

		RsXfin		TetX%	0.00754	0.00949	0.00956	0.0096	0.00674	0.00880	0.00889	0.0089
		RsYfin		TetY%	-1.4832	-1.7252	-1.7314	-1.734	-1.3767	-1.6218	-1.6330	-1.638
20	20	RuXin	3.3144	Mx	-0.57	-0.57	-0.57	-0.57	-0.31	-0.31	-0.31	-0.31
9.1	4.5	RuYin	3.1753	My	-6.16	-6.17	-6.17	-6.17	-6.61	-6.61	-6.61	-6.61
282		RuXfin	3.5913	N	9.75	9.84	9.84	9.85	-11.37	-11.46	-11.47	-11.47
Colla		RuYfin	3.8379	Tx	-3.15	-3.15	-3.15	-3.15	3.15	3.15	3.15	3.15
sso:		RsXin	0.3869	Ty	0.21	0.21	0.21	0.21	-0.21	-0.21	-0.21	-0.21
FLESS		RsYin	0.3898	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4416	TetX%	0.03489	0.04427	0.04472	0.0449	0.02917	0.03807	0.03850	0.0387
		RsYfin	0.4482	TetY%	-2.2371	-2.7519	-2.7767	-2.788	-1.6818	-2.1040	-2.1245	-2.134
21	21	RuXin	3.4472	Mx	-0.14	-0.14	-0.14	-0.14	0.03	0.03	0.03	0.03
9.1	4.5	RuYin	3.2468	My	-6.37	-6.37	-6.37	-6.37	-6.69	-6.69	-6.69	-6.69
263		RuXfin	3.3852	N	9.90	10.08	10.08	10.09	-11.52	-11.70	-11.71	-11.71
Colla		RuYfin	3.3559	Tx	-3.22	-3.22	-3.22	-3.22	3.22	3.22	3.22	3.22
sso:		RsXin	0.4065	Ty	0.03	0.03	0.03	0.03	-0.03	-0.03	-0.03	-0.03
FLESS		RsYin	0.3809	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4122	TetX%	0.03129	0.04066	0.04111	0.0413	0.02214	0.03143	0.03190	0.0321
		RsYfin	0.4109	TetY%	-1.9252	-2.4106	-2.4340	-2.445	-1.3350	-1.7757	-1.7990	-1.810
22	22	RuXin	3.5133	Mx	-0.20	-0.20	-0.20	-0.20	0.04	0.04	0.04	0.04
9.1	4.5	RuYin	3.2083	My	-6.26	-6.26	-6.26	-6.26	-6.54	-6.54	-6.54	-6.54
264		RuXfin	3.5385	N	8.87	8.93	8.94	8.94	-10.49	-10.55	-10.56	-10.56
Colla		RuYfin	3.5355	Tx	-3.15	-3.15	-3.15	-3.15	3.15	3.15	3.15	3.15
sso:		RsXin	0.4082	Ty	0.04	0.04	0.04	0.04	-0.04	-0.04	-0.04	-0.04
FLESS		RsYin	0.3699	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4279	TetX%	0.03099	0.04011	0.04056	0.0408	0.02184	0.03012	0.03054	0.0307
		RsYfin	0.4275	TetY%	-1.7069	-2.1554	-2.1793	-2.190	-1.2031	-1.5402	-1.5584	-1.567
23	23	RuXin	3.5401	Mx	-0.39	-0.38	-0.38	-0.38	-0.15	-0.15	-0.15	-0.15
9.1	4.5	RuYin	3.1959	My	-6.46	-6.46	-6.46	-6.46	-6.78	-6.78	-6.78	-6.78
265		RuXfin	3.6388	N	10.44	10.54	10.54	10.55	-12.07	-12.16	-12.17	-12.17
Colla		RuYfin	3.5780	Tx	-3.26	-3.26	-3.26	-3.26	3.26	3.26	3.26	3.26
sso:		RsXin	0.4243	Ty	0.13	0.13	0.13	0.13	-0.13	-0.13	-0.13	-0.13
FLESS		RsYin	0.3792	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4578	TetX%	0.03426	0.04372	0.04417	0.0444	0.02310	0.03154	0.03195	0.0321
		RsYfin	0.4489	TetY%	-1.8655	-2.2655	-2.2846	-2.293	-1.1899	-1.4831	-1.4974	-1.504
24	24	RuXin	3.4931	Mx	-0.18	-0.18	-0.18	-0.18	0.14	0.14	0.14	0.14
9.1	4.5	RuYin	3.1762	My	-6.49	-6.49	-6.49	-6.49	-6.80	-6.80	-6.80	-6.80
266		RuXfin	3.5993	N	10.45	10.55	10.55	10.55	-12.07	-12.17	-12.18	-12.18
Colla		RuYfin	3.5659	Tx	-3.27	-3.27	-3.27	-3.27	3.27	3.27	3.27	3.27
sso:		RsXin	0.4182	Ty	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
FLESS		RsYin	0.3771	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4519	TetX%	0.03538	0.04502	0.04548	0.0457	0.02372	0.03228	0.03270	0.0329
		RsYfin	0.4471	TetY%	-1.6968	-2.0514	-2.0681	-2.076	-1.1004	-1.3618	-1.3744	-1.380
25	25	RuXin	3.4750	Mx	-0.18	-0.18	-0.18	-0.18	0.04	0.04	0.04	0.04
9.1	4.5	RuYin	3.1493	My	-6.32	-6.32	-6.32	-6.32	-6.63	-6.63	-6.63	-6.63
267		RuXfin	3.4873	N	9.26	9.30	9.30	9.30	-10.88	-10.92	-10.92	-10.92
Colla		RuYfin	3.5420	Tx	-3.19	-3.19	-3.19	-3.19	3.19	3.19	3.19	3.19
sso:		RsXin	0.4074	Ty	0.03	0.03	0.03	0.03	-0.03	-0.03	-0.03	-0.03
FLESS		RsYin	0.3667	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4250	TetX%	0.03525	0.04494	0.04541	0.0456	0.02326	0.03183	0.03225	0.0324
		RsYfin	0.4326	TetY%	-1.3652	-1.6839	-1.6988	-1.708	-0.9948	-1.2297	-1.2409	-1.246
26	26	RuXin	3.4493	Mx	0.26	0.26	0.26	0.26	0.50	0.50	0.50	0.50
9.1	4.5	RuYin	3.1801	My	-6.28	-6.28	-6.28	-6.28	-6.58	-6.58	-6.58	-6.58
268		RuXfin	3.3833	N	9.13	9.22	9.23	9.23	-10.76	-10.85	-10.85	-10.85
Colla		RuYfin	3.4379	Tx	-3.17	-3.17	-3.17	-3.17	3.17	3.17	3.17	3.17
sso:		RsXin	0.4010	Ty	-0.19	-0.19	-0.19	-0.19	0.19	0.19	0.19	0.19
FLESS		RsYin	0.3677	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4084	TetX%	0.03367	0.04321	0.04367	0.0439	0.02333	0.03186	0.03228	0.0325
		RsYfin	0.4157	TetY%	-1.10919	-1.3388	-1.3504	-1.356	-0.9159	-1.1180	-1.1275	-1.132
27	27	RuXin	3.4436	Mx	-0.23	-0.23	-0.23	-0.23	-0.01	-0.01	-0.01	-0.01
9.1	4.5	RuYin	3.1834	My	-6.30	-6.30	-6.30	-6.30	-6.50	-6.50	-6.50	-6.50
269		RuXfin	3.3833	N	8.07	7.94	7.94	7.94	-9.70	-9.57	-9.56	-9.56
Colla		RuYfin	3.6519	Tx	-3.15	-3.15	-3.15	-3.15	3.15	3.15	3.15	3.15
sso:		RsXin	0.4010	Ty	0.06	0.06	0.06	0.06	-0.06	-0.06	-0.06	-0.06
FLESS		RsYin	0.3687	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4412	TetX%	0.04435	0.05498	0.05548	0.0557	0.02908	0.03851	0.03897	0.0392
		RsYfin	0.4412	TetY%	-1.2741	-1.5142	-1.5252	-1.530	-0.8899	-1.0702	-1.0786	-1.082
28	28	RuXin	3.0771	Mx	-2.41	-2.19	-2.19	-2.19	-2.00	-1.61	-1.59	-1.59
9.1	4.5	RuYin	3.0316	My	-6.85	-7.22	-7.22	-7.22	-5.77	-6.41	-6.44	-6.45
270		RuXfin	3.1468	N	14.68	14.60	14.59	14.59	-16.31	-16.22	-16.22	-16.22
Colla		RuYfin	3.11	Tx	-3.11	-3.36	-3.36	-3.37	3.11	3.36	3.36	3.37
sso:		RsXin	0.4054	Ty	1.09	0.94	0.93	0.93	-1.09	-0.94	-0.93	-0.93
FLESS		RsYin	0.3988	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4084	TetX%	0.02894	0.04083	0.04151	0.0418	0.01580	0.02284	0.02321	0.0234
		RsYfin	0.4157	TetY%	-0.9162	-1.1298	-1.1414	-1.147	-0.6450	-0.7602	-0.7657	-0.768
29	29	RuXin	3.4436	Mx	-2.88	-2.32	-2.29	-2.28	-2.69	-2.12	-2.09	-2.08
9.1	4.5	RuYin	3.1834	My	-5.27	-5.99	-6.02	-6.03	-4.51	-5.19	-5.22	-5.23
271		RuXfin	3.5913	N	9.50	9.65	9.65	9.65	-11.12	-11.27	-11.27	-11.27
Colla		RuYfin	3.6519	Tx	-2.41	-2.75	-2.77	-2.77	2.41	2.75	2.77	2.77
sso:		RsXin	0.4010	Ty	1.37	1.09	1.08	1.07	-1.37	-1.09	-1.08	-1.07
FLESS		RsYin	0.3687	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin	0.4412	TetX%	0.02369	0.03066	0.03100	0.0312	0.01040	0.01765	0.01803	0.0182
		RsYfin	0.4412	TetY%	-0.7142	-0.8113	-0.8153	-0.817	-0.4813	-0.5614	-0.5651	-0.567
30	30	RuXin	5.33	Mx	5.33	5.86	5.89	5.90	4.04	4.50	4.53	4.54

9.1	4.5	RuYin		My	-3.59	-3.95	-3.96	-3.97	-3.30	-3.65	-3.67	-3.67
272		RuXfin		N	9.37	9.76	9.78	9.79	-11.00	-11.39	-11.40	-11.41
		RuYfin		Tx	-1.70	-1.87	-1.88	-1.88	1.70	1.87	1.88	1.88
		RsXin		Ty	-2.31	-2.55	-2.57	-2.57	2.31	2.55	2.57	2.57
		RsYin		Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
		RsXfin		TetX%	0.02905	0.03670	0.03707	0.0372	-0.00547	-0.00041	-0.00012	0.0000
		RsYfin		TetY%	-0.05141	-0.05619	-0.05636	-0.0564	-0.03921	-0.04351	-0.04369	-0.0438
31	31	RuXin	3.8042	Mx	6.41	6.60	6.60	6.60	4.64	4.89	4.90	4.90
9.1	4.5	RuYin	3.2730	My	-4.31	-4.62	-4.62	-4.62	-3.67	-4.03	-4.03	-4.04
273		RuXfin		N	10.60	10.61	10.61	10.61	-12.23	-12.24	-12.23	-12.23
Colla		RuYfin		Tx	-1.97	-2.13	-2.13	-2.13	1.97	2.13	2.13	2.13
sso:		RsXin	0.4679	Ty	-2.72	-2.83	-2.83	-2.83	2.72	2.83	2.83	2.83
FLESS		RsYin	0.3945	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin		TetX%	0.01367	0.01934	0.01982	0.0200	-0.00460	-0.00077	-0.00054	-0.0004
		RsYfin		TetY%	-0.07024	-0.07932	-0.07980	-0.0800	-0.04402	-0.04898	-0.04919	-0.0493
32	32	RuXin		Mx	7.58	7.77	7.78	7.78	5.45	5.65	5.66	5.67
9.1	4.5	RuYin		My	-4.31	-4.77	-4.79	-4.80	-3.68	-4.09	-4.11	-4.12
274		RuXfin		N	11.55	11.54	11.54	11.54	-13.18	-13.16	-13.16	-13.16
		RuYfin		Tx	-1.97	-2.18	-2.19	-2.20	1.97	2.18	2.19	2.20
		RsXin		Ty	-3.21	-3.30	-3.31	-3.31	3.21	3.30	3.31	3.31
		RsYin		Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
		RsXfin		TetX%	0.00741	0.00959	0.00969	0.0097	-0.00082	0.00198	0.00212	0.0022
		RsYfin		TetY%	-0.06889	-0.07529	-0.07553	-0.0756	-0.04376	-0.04842	-0.04861	-0.0487
33	33	RuXin	3.1503	Mx	6.63	6.63	6.63	6.63	5.16	5.26	5.26	5.27
9.1	4.5	RuYin	3.2686	My	-3.61	-3.61	-3.61	-3.61	-3.31	-3.52	-3.53	-3.53
275		RuXfin		N	10.84	10.83	10.82	10.82	-12.46	-12.45	-12.45	-12.45
Colla		RuYfin		Tx	-1.70	-1.76	-1.76	-1.76	1.70	1.76	1.76	1.76
sso:		RsXin	0.3804	Ty	-2.91	-2.93	-2.93	-2.93	2.91	2.93	2.93	2.93
FLESS		RsYin	0.3957	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin		TetX%	0.00674	0.01038	0.01053	0.0106	0.00458	0.00696	0.00707	0.0071
		RsYfin		TetY%	-0.07780	-0.08963	-0.09011	-0.0903	-0.04378	-0.04890	-0.04911	-0.0492
34	34	RuXin		Mx	6.65	6.64	6.64	6.64	5.46	5.52	5.52	5.52
9.1	4.5	RuYin		My	-4.56	-5.05	-5.07	-5.08	-3.77	-4.18	-4.19	-4.20
276		RuXfin		N	12.63	12.79	12.79	12.80	-14.26	-14.41	-14.42	-14.42
		RuYfin		Tx	-2.05	-2.27	-2.28	-2.29	2.05	2.27	2.28	2.29
		RsXin		Ty	-2.98	-2.99	-2.99	-2.99	2.98	2.99	2.99	2.99
		RsYin		Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
		RsXfin		TetX%	-0.0212	-0.0308	-0.0314	-0.032	0.01015	0.01171	0.01175	0.0118
		RsYfin		TetY%	-0.06979	-0.07681	-0.07709	-0.0772	-0.04164	-0.04598	-0.04616	-0.0462
35	35	RuXin		Mx	4.23	3.98	3.96	3.96	4.45	4.33	4.32	4.32
9.1	4.5	RuYin		My	-2.89	-3.29	-3.31	-3.32	-2.39	-2.77	-2.79	-2.79
277		RuXfin		N	6.37	6.08	6.07	6.06	-8.00	-7.70	-7.69	-7.68
		RuYfin		Tx	-1.30	-1.49	-1.50	-1.50	1.30	1.49	1.50	1.50
		RsXin		Ty	-2.14	-2.05	-2.04	-2.04	2.14	2.05	2.04	2.04
		RsYin		Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
		RsXfin		TetX%	-0.01771	-0.02265	-0.02290	-0.0230	0.01146	0.01162	0.01157	0.0115
		RsYfin		TetY%	-0.04724	-0.05268	-0.05289	-0.0530	-0.04067	-0.04513	-0.04531	-0.0454
36	36	RuXin		Mx	-5.05	-5.28	-5.29	-5.30	-2.92	-2.89	-2.89	-2.89
9.1	4.5	RuYin		My	-2.07	-2.69	-2.72	-2.73	-1.22	-1.73	-1.76	-1.77
278		RuXfin		N	7.87	7.67	7.66	7.66	-9.50	-9.30	-9.29	-9.28
		RuYfin		Tx	-0.81	-1.09	-1.10	-1.11	0.81	1.09	1.10	1.11
		RsXin		Ty	1.96	2.01	2.02	2.02	-1.96	-2.01	-2.02	-2.02
		RsYin		Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
		RsXfin		TetX%	-0.02253	-0.02678	-0.02908	-0.0292	0.02384	0.02751	0.02761	0.0277
		RsYfin		TetY%	-0.06337	-0.07256	-0.07297	-0.0732	-0.02187	-0.02704	-0.02730	-0.0274
37	37	RuXin		Mx	-3.99	-4.09	-4.09	-4.09	-3.31	-3.36	-3.36	-3.37
9.1	4.5	RuYin		My	-5.93	-6.66	-6.90	-6.92	-4.96	-5.71	-5.74	-5.76
279		RuXfin		N	20.00	19.96	19.96	19.96	-21.63	-21.58	-21.58	-21.58
		RuYfin		Tx	-2.68	-3.10	-3.11	-3.12	2.68	3.10	3.11	3.12
		RsXin		Ty	1.80	1.83	1.84	1.84	-1.80	-1.83	-1.84	-1.84
		RsYin		Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
		RsXfin		TetX%	-0.00685	-0.00854	-0.00864	-0.0087	-0.00046	-0.00066	-0.00069	-0.0007
		RsYfin		TetY%	-0.09548	-0.10958	-0.11021	-0.1105	-0.03870	-0.04601	-0.04636	-0.0465
38	38	RuXin	2.7514	Mx	-1.28	-1.46	-1.46	-1.46	-1.22	-1.42	-1.43	-1.43
9.1	4.5	RuYin	2.7005	My	-8.50	-9.38	-9.38	-9.38	-8.14	-9.24	-9.27	-9.29
280		RuXfin		N	21.10	21.11	21.11	21.11	-22.70	-22.71	-22.71	-22.71
Colla		RuYfin		Tx	-4.16	-4.65	-4.66	-4.67	4.16	4.65	4.66	4.67
sso:		RsXin	0.4271	Ty	0.62	0.72	0.72	0.72	-0.62	-0.72	-0.72	-0.72
FLESS		RsYin	0.4184	Mz	0.10	0.13	0.13	0.13	-0.10	-0.13	-0.13	-0.13
IONE		RsXfin		TetX%	-0.02079	-0.02539	-0.02570	-0.0258	-0.01309	-0.01591	-0.01607	-0.0161
		RsYfin		TetY%	-0.10468	-0.12796	-0.12945	-0.1301	-0.06529	-0.10151	-0.10235	-0.1027
39	39	RuXin		Mx	1.64	1.38	1.36	1.36	1.56	1.28	1.27	1.26
9.1	4.5	RuYin		My	-4.61	-5.62	-5.67	-5.69	-4.90	-6.00	-6.05	-6.07
281		RuXfin		N	11.28	10.57	10.54	10.53	-12.90	-12.20	-12.17	-12.16
		RuYfin		Tx	-2.34	-2.86	-2.89	-2.90	2.34	2.86	2.89	2.90
		RsXin		Ty	-0.79	-0.66	-0.65	-0.64	0.79	0.66	0.65	0.64
		RsYin		Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
		RsXfin		TetX%	-0.00900	-0.01206	-0.01225	-0.0123	-0.01019	-0.01403	-0.01424	-0.0143
		RsYfin		TetY%	-0.06697	-0.07869	-0.07920	-0.0794	-0.08457	-0.09961	-0.10031	-0.1006
40	40	RuXin		Mx	-2.47	-2.85	-2.87	-2.88	-2.45	-2.78	-2.79	-2.80
9.1	4.5	RuYin		My	-5.79	-7.07	-7.13	-7.16	-5.20	-6.43	-6.50	-6.52
282		RuXfin		N	21.23	20.32	20.29	20.27	-22.86	-21.94	-21.91	-21.89
		RuYfin		Tx	-2.71	-3.33	-3.36	-3.37	2.71	3.33	3.36	3.37
		RsXin		Ty	1.21	1.39	1.40	1.40	-1.21	-1.39	-1.40	-1.40

		RsYin		Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
		RsXfin		TetX%	-0.01948	-0.02500	-0.02525	-0.0254	-0.01218	-0.01566	-0.01585	-0.0159
		RsYfin		TetY%	-0.08627	-0.10309	-0.10390	-0.1043	-0.06993	-0.08513	-0.08588	-0.0862
41	41	RuXin		Mx	-2.52	-3.08	-3.10	-3.12	-2.24	-2.74	-2.77	-2.78
9.1	4.5	RuYin		My	-0.80	-0.76	-0.75	-0.75	-0.63	-0.58	-0.58	-0.58
283		RuXfin		N	20.83	21.27	21.29	21.30	-21.88	-22.33	-22.35	-22.36
		RuYfin		Tx	-0.35	-0.33	-0.33	-0.33	0.35	0.33	0.33	0.33
		RsXin		Ty	1.17	1.43	1.45	1.45	-1.17	-1.43	-1.45	-1.45
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-0.13921	-0.18666	-0.16798	-0.1686	-0.09598	-0.11665	-0.11766	-0.1181
		RsYfin		TetY%	-0.00064	0.00006	0.00012	0.0002	0.00087	0.00180	0.00187	0.0019
42	42	RuXin		Mx	-2.43	-2.91	-2.94	-2.95	-2.15	-2.60	-2.62	-2.63
9.1	4.5	RuYin		My	0.64	0.69	0.69	0.69	0.66	0.71	0.72	0.72
284		RuXfin		N	12.43	12.14	12.12	12.12	-13.49	-13.19	-13.18	-13.17
		RuYfin		Tx	0.32	0.34	0.35	0.35	-0.32	-0.34	-0.35	-0.35
		RsXin		Ty	1.13	1.36	1.37	1.37	-1.13	-1.36	-1.37	-1.37
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-0.12413	-0.14792	-0.14905	-0.1496	-0.09112	-0.11000	-0.11092	-0.1113
		RsYfin		TetY%	0.00076	0.00150	0.00155	0.0016	0.00355	0.00483	0.00491	0.0050
43	43	RuXin		Mx	-2.47	-3.11	-3.13	-3.15	-2.23	-2.82	-2.85	-2.86
9.1	4.5	RuYin		My	1.52	1.64	1.64	1.65	1.33	1.45	1.46	1.46
285		RuXfin		N	19.67	20.20	20.21	20.22	-20.73	-21.25	-21.27	-21.28
		RuYfin		Tx	0.70	0.76	0.76	0.77	-0.70	-0.76	-0.76	-0.77
		RsXin		Ty	1.16	1.46	1.47	1.48	-1.16	-1.46	-1.47	-1.48
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-0.13815	-0.18960	-0.17067	-0.1715	-0.09992	-0.12448	-0.12564	-0.1262
		RsYfin		TetY%	0.00718	0.00949	0.00959	0.0096	0.00387	0.00627	0.00640	0.0065
44	44	RuXin	2.8246	Mx	-3.55	-4.18	-4.18	-4.18	-4.08	-4.96	-4.99	-5.00
9.1	4.5	RuYin	3.0169	My	-5.74	-7.17	-7.17	-7.17	-5.23	-6.60	-6.65	-6.67
286		RuXfin		N	15.34	14.20	14.16	14.14	-18.96	-15.82	-15.78	-15.77
Colla		RuYfin		Tx	-2.70	-3.39	-3.40	-3.41	2.70	3.39	3.40	3.41
ssoc:		RsXin	0.3664	Ty	1.88	2.25	2.26	2.26	-1.88	-2.25	-2.26	-2.26
FLESS		RsYin	0.3923	Mz	0.09	0.12	0.13	0.13	-0.09	-0.12	-0.13	-0.13
IONE		RsXfin		TetX%	-0.03405	-0.03976	-0.04060	-0.0410	-0.05802	-0.07233	-0.07306	-0.0734
		RsYfin		TetY%	-0.08701	-0.10788	-0.11007	-0.1111	-0.07240	-0.08918	-0.09034	-0.0909
45	45	RuXin		Mx	-2.78	-3.48	-3.52	-3.53	-2.65	-3.30	-3.34	-3.35
9.1	4.5	RuYin		My	-0.11	0.00	0.01	0.01	-0.13	-0.06	-0.05	-0.05
287		RuXfin		N	13.37	13.15	13.16	13.16	-14.42	-14.21	-14.21	-14.21
		RuYfin		Tx	-0.06	-0.01	-0.01	-0.01	0.06	0.01	0.01	0.01
		RsXin		Ty	1.34	1.67	1.69	1.70	-1.34	-1.67	-1.69	-1.70
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-0.13873	-0.17292	-0.17453	-0.1753	-0.12353	-0.15084	-0.15218	-0.1528
		RsYfin		TetY%	0.00928	0.01222	0.01238	0.0124	0.00908	0.00961	0.00965	0.0097
46	46	RuXin		Mx	-0.65	-1.17	-1.19	-1.20	-0.92	-1.45	-1.47	-1.49
9.1	4.5	RuYin		My	-0.03	-0.12	-0.13	-0.13	-0.07	-0.17	-0.17	-0.17
288		RuXfin		N	18.78	18.87	18.87	18.87	-19.84	-19.93	-19.92	-19.92
		RuYfin		Tx	-0.02	-0.07	-0.07	-0.07	0.02	0.07	0.07	0.07
		RsXin		Ty	0.39	0.64	0.66	0.66	-0.39	-0.64	-0.66	-0.66
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-0.12518	-0.14793	-0.14901	-0.1495	-0.11578	-0.14031	-0.14151	-0.1421
		RsYfin		TetY%	-0.00725	-0.00908	-0.00915	-0.0092	-0.00646	-0.00834	-0.00842	-0.0085
47	47	RuXin		Mx	-0.50	-0.96	-0.98	-0.99	-0.78	-1.25	-1.27	-1.28
9.1	4.5	RuYin		My	-0.02	-0.07	-0.07	-0.08	-0.08	-0.14	-0.14	-0.14
289		RuXfin		N	18.38	18.41	18.41	18.41	-19.43	-19.47	-19.47	-19.47
		RuYfin		Tx	-0.03	-0.05	-0.05	-0.05	0.03	0.05	0.05	0.05
		RsXin		Ty	0.32	0.54	0.56	0.56	-0.32	-0.54	-0.56	-0.56
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-0.11633	-0.13664	-0.13761	-0.1380	-0.10874	-0.13066	-0.13172	-0.1322
		RsYfin		TetY%	0.00038	-0.00037	-0.00039	-0.0004	-0.00239	-0.00376	-0.00382	-0.0038
48	48	RuXin		Mx	-0.18	-0.15	-0.15	-0.15	-0.11	-0.08	-0.08	-0.08
9.1	4.5	RuYin		My	-3.20	-4.22	-4.27	-4.29	-3.41	-4.45	-4.50	-4.52
290		RuXfin		N	23.14	23.64	23.67	23.68	-24.19	-24.70	-24.72	-24.73
		RuYfin		Tx	-1.63	-2.13	-2.16	-2.17	1.63	2.13	2.16	2.17
		RsXin		Ty	0.07	0.06	0.06	0.06	-0.07	-0.06	-0.06	-0.06
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-0.00041	0.00060	0.00064	0.0007	0.00301	0.00463	0.00470	0.0047
		RsYfin		TetY%	-0.11153	-0.13092	-0.13184	-0.1322	-0.11171	-0.13262	-0.13361	-0.1341
49	49	RuXin		Mx	-1.83	-2.29	-2.31	-2.32	-1.45	-1.88	-1.90	-1.91
9.1	4.5	RuYin		My	-0.75	-0.84	-0.85	-0.85	-0.63	-0.73	-0.73	-0.73
291		RuXfin		N	22.01	22.53	22.54	22.55	-23.05	-23.57	-23.58	-23.59
		RuYfin		Tx	-0.34	-0.39	-0.39	-0.39	0.34	0.39	0.39	0.39
		RsXin		Ty	0.82	1.04	1.05	1.06	-0.82	-1.04	-1.05	-1.06
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-0.13892	-0.16134	-0.16232	-0.1628	-0.10141	-0.11938	-0.12023	-0.1206
		RsYfin		TetY%	-0.00557	-0.00736	-0.00743	-0.0075	-0.00511	-0.00699	-0.00707	-0.0071
50	50	RuXin		Mx	-0.03	-0.35	-0.36	-0.37	-0.40	-0.72	-0.74	-0.74
9.1	4.5	RuYin		My	0.15	0.07	0.06	0.06	0.22	0.14	0.14	0.14
292		RuXfin		N	11.56	11.64	11.64	11.64	-12.62	-12.69	-12.70	-12.70
		RuYfin		Tx	0.09	0.05	0.05	0.05	-0.09	-0.05	-0.05	-0.05
		RsXin		Ty	0.11	0.26	0.27	0.27	-0.11	-0.26	-0.27	-0.27
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-0.09953	-0.11370	-0.11434	-0.1146	-0.09163	-0.10685	-0.10756	-0.1079
		RsYfin		TetY%	-0.00456	-0.00625	-0.00631	-0.0063	-0.00322	-0.00473	-0.00479	-0.0048

51	51	RuXin		Mx	-2.12	-2.51	-2.53	-2.54	-1.98	-2.34	-2.36	-2.36
9.1	4.5	RuYin		My	3.33	3.27	3.27	3.27	2.83	2.76	2.75	2.75
293		RuXfin		N	14.36	14.40	14.40	14.41	-15.41	-15.46	-15.46	-15.46
		RuYfin		Tx	1.52	1.49	1.48	1.48	-1.52	-1.49	-1.48	-1.48
		RsXin		Ty	1.01	1.20	1.20	1.21	-1.01	-1.20	-1.20	-1.21
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	-12730	-14633	-14717	-1476	-09920	-11431	-11499	-1153
		RsYfin		TetY%	-00064	-00147	-00151	-0015	-00226	-00402	-00410	-0041
52	52	RuXin		Mx	-2.26	-2.16	-2.16	-2.16	-1.73	-1.64	-1.63	-1.63
9.1	4.5	RuYin		My	-4.81	-5.50	-5.53	-5.54	-4.44	-5.11	-5.14	-5.16
294		RuXfin		N	12.09	12.08	12.08	12.08	-13.15	-13.13	-13.13	-13.13
		RuYfin		Tx	-2.28	-2.61	-2.63	-2.64	2.28	2.61	2.63	2.64
		RsXin		Ty	0.98	0.94	0.93	0.93	-0.98	-0.94	-0.93	-0.93
		RsYin		Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin		TetX%	0.01226	0.01728	0.01753	0.0176	0.00345	0.00716	0.00734	0.0074
		RsYfin		TetY%	-09785	-11182	-11242	-1127	-08283	-09563	-09621	-0965
53	53	RuXin	3.5192	Mx	-6.10	-6.10	-6.10	-6.10	-6.35	-6.38	-6.38	-6.38
9.1	4.5	RuYin	3.9903	My	-2.49	-2.49	-2.49	-2.49	-0.26	-0.26	-0.26	-0.26
295		RuXfin	3.1701	N	7.70	7.74	7.74	7.74	-9.32	-9.37	-9.37	-9.37
Colla		RuYfin	2.4494	Tx	-0.68	-0.68	-0.68	-0.68	0.68	0.68	0.68	0.68
ss:		RsXin	0.4001	Ty	3.07	3.07	3.07	3.07	-3.07	-3.07	-3.07	-3.07
FLESS		RsYin	0.4616	Mz	0.10	0.15	0.15	0.15	-0.10	-0.15	-0.15	-0.15
IONE		RsXfin	0.3707	TetX%	-02987	-05019	-05095	-0513	-01131	-01763	-01833	-0187
		RsYfin	0.3002	TetY%	-08161	-13760	-14129	-1430	0.00852	0.14054	0.15783	0.1657
59	59	RuXin	3.3876	Mx	6.18	6.21	6.21	6.21	5.27	5.31	5.31	5.31
9.1	4.5	RuYin	3.2127	My	-4.57	-6.72	-6.72	-6.72	-3.58	-5.68	-5.79	-5.83
296		RuXfin		N	11.87	12.27	12.28	12.29	-13.49	-13.90	-13.91	-13.91
Colla		RuYfin		Tx	-2.01	-3.05	-3.08	-3.09	2.01	3.05	3.08	3.09
ss:		RsXin	0.4259	Ty	-2.82	-2.84	-2.84	-2.84	2.82	2.84	2.84	2.84
FLESS		RsYin	0.4014	Mz	0.10	0.15	0.15	0.15	-0.10	-0.15	-0.15	-0.15
IONE		RsXfin		TetX%	0.00296	0.00336	0.00333	0.0033	-0.00003	0.00068	0.00066	0.0007
		RsYfin		TetY%	-07685	-11240	-11697	-1190	-03617	-06224	-06490	-0661
63	63	RuXin	0.6000	Mx	21.32	21.32	21.32	21.32	32.31	32.35	32.35	32.36
9.1	4.5	RuYin		My	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02
298		RuXfin	0.6000	N	13.08	13.27	13.27	13.28	-19.90	-20.08	-20.09	-20.10
Colla		RuYfin		Tx	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
ss:		RsXin	0.3000	Ty	-11.66	-11.67	-11.67	-11.67	11.66	11.67	11.67	11.67
FLESS		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
IONE		RsXfin	0.3000	TetX%	0.12551	0.15623	0.15768	0.1583	0.10907	0.13289	0.13407	0.1346
		RsYfin		TetY%	-01501	-01963	-01986	-0200	-01502	-01722	-01735	-0174
12	63	RuXin		Mx	-0.11	-0.11	-0.11	-0.11	0.11	0.11	0.11	0.11
9.1	9.1	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
300		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin		TetX%	0.00002	0.00002	0.00002	0.0000	0.00002	0.00002	0.00002	0.0000
		RsYfin		TetY%	-00001	-00002	-00002	0.0000	-00001	-00002	-00002	0.0000
63	45	RuXin		Mx	-0.09	-0.09	-0.09	-0.09	0.09	0.09	0.09	0.09
9.1	9.1	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
301		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31
		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin		TetX%	0.00002	0.00003	0.00003	0.0000	0.00002	0.00003	0.00003	0.0000
		RsYfin		TetY%	-00001	-00002	-00002	0.0000	-00001	-00002	-00002	0.0000
8	7	RuXin		Mx	-4.53	-4.87	-4.92	-4.95	-2.67	-2.85	-2.86	-2.87
9.1	9.1	RuYin		My	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41
302		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.26	0.26	0.26	0.26	-0.26	-0.26	-0.26	-0.26
		RsXin		Ty	3.15	3.32	3.34	3.35	-1.46	-1.63	-1.65	-1.66
		RsYin		Mz	0.07	0.06	0.06	0.06	-0.07	-0.06	-0.06	-0.06
		RsXfin		TetX%	-02246	-02451	-02489	-0251	-00949	-00967	-00955	-0095
		RsYfin		TetY%	-00001	-00002	-00002	0.0000	-00001	-00002	-00002	0.0000
6	5	RuXin		Mx	-4.15	-4.24	-4.24	-4.24	-3.81	-3.93	-3.93	-3.93
9.1	9.1	RuYin		My	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
303		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXin		Ty	3.58	3.66	3.66	3.66	-2.06	-2.14	-2.14	-2.14
		RsYin		Mz	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXfin		TetX%	-01224	-01253	-01253	-0125	-01813	-01865	-01866	-0187
		RsYfin		TetY%	-00002	-00002	-00003	0.0000	-00002	-00002	-00003	0.0000
2	1	RuXin		Mx	-1.20	-1.21	-1.23	-1.24	-2.63	-3.46	-3.50	-3.52
9.1	9.1	RuYin		My	0.28	0.26	0.28	0.28	0.28	0.28	0.28	0.26
304		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.14	0.14	0.14	0.14	-0.14	-0.14	-0.14	-0.14
		RsXin		Ty	2.04	2.25	2.26	2.27	0.12	-0.09	-0.11	-0.12
		RsYin		Mz	0.04	0.03	0.03	0.02	-0.04	-0.03	-0.03	-0.02
		RsXfin		TetX%	0.01200	0.01584	0.01589	0.0159	-02780	-03605	-03640	-0366
		RsYfin		TetY%	-00001	-00002	-00002	0.0000	-00001	-00002	-00002	0.0000
8	9	RuXin		Mx	-2.90	-2.41	-2.39	-2.39	5.56	5.97	5.99	6.00
9.1	9.1	RuYin		My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
305		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

34	35	RuXin	Mx	-3.43	-3.81	-3.82	-3.83	-3.50	-3.97	-3.98	-3.99
9.1	9.1	RuYin	My	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22
316		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.11	0.11	0.11	0.11	-0.11	-0.11	-0.11	-0.11
		RsXin	Ty	2.82	3.03	3.04	3.04	-0.67	-0.88	-0.89	-0.89
		RsYin	Mz	0.05	0.05	0.05	0.05	-0.05	-0.05	-0.05	-0.05
		RsXfin	TetX%	-0.00801	-0.00949	-0.00955	-0.0096	-0.02791	-0.03079	-0.03091	-0.0310
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
33	34	RuXin	Mx	-2.37	-2.37	-2.37	-2.37	-1.58	-1.76	-1.76	-1.77
9.1	9.1	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
317		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXin	Ty	2.13	2.18	2.19	2.19	-0.50	-0.56	-0.56	-0.56
		RsYin	Mz	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXfin	TetX%	-0.00759	-0.00895	-0.00693	-0.0069	-0.01131	-0.01265	-0.01271	-0.0127
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
32	33	RuXin	Mx	-2.77	-3.01	-3.02	-3.03	-1.59	-1.59	-1.59	-1.59
9.1	9.1	RuYin	My	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
318		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.13	0.13	0.13	0.13	-0.13	-0.13	-0.13	-0.13
		RsXin	Ty	2.31	2.39	2.40	2.40	-0.78	-0.87	-0.87	-0.87
		RsYin	Mz	0.01	0.00	0.00	0.00	-0.01	0.00	0.00	0.00
		RsXfin	TetX%	-0.01184	-0.01357	-0.01365	-0.0137	-0.00733	-0.00652	-0.00649	-0.0065
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
31	32	RuXin	Mx	-2.63	-2.78	-2.78	-2.78	-1.92	-2.21	-2.22	-2.22
9.1	9.1	RuYin	My	-0.31	-0.31	-0.31	-0.31	-0.31	-0.31	-0.31	-0.31
319		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.22	-0.22	-0.22	-0.22	0.22	0.22	0.22	0.22
		RsXin	Ty	2.38	2.53	2.53	2.54	-0.86	-1.01	-1.02	-1.02
		RsYin	Mz	-0.07	-0.07	-0.07	-0.07	0.07	0.07	0.07	0.07
		RsXfin	TetX%	-0.00902	-0.00913	-0.00909	-0.0091	-0.01021	-0.01177	-0.01184	-0.0119
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
30	31	RuXin	Mx	-3.95	-4.37	-4.39	-4.39	-2.04	-2.22	-2.22	-2.22
9.1	9.1	RuYin	My	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34
320		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.22	-0.22	-0.22	-0.22	0.22	0.22	0.22	0.22
		RsXin	Ty	2.75	2.95	2.95	2.95	-1.06	-1.25	-1.26	-1.26
		RsYin	Mz	-0.07	-0.07	-0.07	-0.07	0.07	0.07	0.07	0.07
		RsXfin	TetX%	-0.02317	-0.02587	-0.02600	-0.0261	-0.00655	-0.00639	-0.00633	-0.0063
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
29	28	RuXin	Mx	-5.83	-6.66	-6.70	-6.71	-3.10	-3.35	-3.35	-3.35
9.1	9.1	RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
321		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.02	0.02	0.02	0.02	-0.02	-0.02	-0.02	-0.02
		RsXin	Ty	3.69	4.04	4.05	4.05	-2.00	-2.34	-2.35	-2.36
		RsYin	Mz	-0.03	-0.05	-0.05	-0.05	0.03	0.05	0.05	0.05
		RsXfin	TetX%	-0.02947	-0.03518	-0.03546	-0.0356	-0.01164	-0.01047	-0.01034	-0.0103
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
28	52	RuXin	Mx	-3.88	-4.03	-4.03	-4.03	-1.95	-2.30	-2.31	-2.32
9.1	9.1	RuYin	My	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
322		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.19	0.19	0.19	0.19	-0.19	-0.19	-0.19	-0.19
		RsXin	Ty	4.09	4.27	4.27	4.28	-0.05	-0.23	-0.23	-0.23
		RsYin	Mz	0.06	0.06	0.06	0.06	-0.06	-0.06	-0.06	-0.06
		RsXfin	TetX%	-0.01945	-0.01939	-0.01930	-0.0193	-0.01396	-0.01701	-0.01717	-0.0172
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
51	52	RuXin	Mx	1.16	1.35	1.36	1.36	3.34	3.79	3.81	3.82
9.1	9.1	RuYin	My	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20
323		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.14	-0.14	-0.14	-0.14	0.14	0.14	0.14	0.14
		RsXin	Ty	0.57	0.36	0.35	0.34	3.61	3.83	3.84	3.84
		RsYin	Mz	-0.05	-0.05	-0.05	-0.05	0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.00119	-0.00148	-0.00147	-0.0015	0.02481	0.02900	0.02920	0.0293
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
51	37	RuXin	Mx	-2.26	-2.50	-2.51	-2.51	-2.70	-3.33	-3.36	-3.37
9.1	9.1	RuYin	My	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24
324		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.16	-0.16	-0.16	-0.16	0.16	0.16	0.16	0.16
		RsXin	Ty	2.46	2.75	2.76	2.77	-0.84	-1.13	-1.14	-1.15
		RsYin	Mz	-0.06	-0.06	-0.06	-0.06	0.06	0.06	0.06	0.06
		RsXfin	TetX%	0.00196	0.00235	0.00237	0.0024	-0.02613	-0.03008	-0.03025	-0.0303
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
56	36	RuXin	Mx	2.26	2.33	2.33	2.33	-2.56	-3.28	-3.32	-3.33
9.1	9.1	RuYin	My	1.04	1.04	1.04	1.04	1.04	1.04	1.04	1.04
325		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.89	0.89	0.89	0.89	-0.89	-0.89	-0.89	-0.89
		RsXin	Ty	0.76	1.04	1.05	1.06	0.50	0.22	0.20	0.20
		RsYin	Mz	0.12	0.12	0.12	0.12	-0.12	-0.12	-0.12	-0.12
		RsXfin	TetX%	0.01393	0.01611	0.01621	0.0163	-0.02753	-0.03190	-0.03211	-0.0322
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
3	16	RuXin	Mx	-4.41	-4.42	-4.42	-4.42	-3.47	-3.84	-3.86	-3.86
9.1	9.1	RuYin	My	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
326		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

		RuYfin	Tx	0.03	0.03	0.03	0.03	-0.03	-0.03	-0.03	-0.03
		RsXin	Ty	4.84	4.94	4.94	4.95	0.69	0.59	0.59	0.59
		RsYin	Mz	0.06	0.07	0.07	0.07	-0.06	-0.07	-0.07	-0.07
		RsXfin	TetX%	-0.00083	0.00171	0.00180	0.0018	-0.02595	-0.03142	-0.03160	-0.0317
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
16	45	RuXin	Mx	2.17	2.55	2.56	2.57	7.01	7.46	7.48	7.48
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
327		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXin	Ty	1.92	1.71	1.70	1.70	6.74	6.95	6.96	6.97
		RsYin	Mz	-0.03	-0.04	-0.04	-0.04	0.03	0.04	0.04	0.04
		RsXfin	TetX%	0.01177	0.01411	0.01420	0.0142	0.01080	0.01477	0.01490	0.0150
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
16	55	RuXin	Mx	-9.33	-11.25	-11.26	-11.27	-2.65	-2.68	-2.72	-2.73
9.1	9.1	RuYin	My	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22
328		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.26	-0.26	-0.26	-0.26	0.26	0.26	0.26	0.26
		RsXin	Ty	10.18	11.36	11.39	11.40	-4.29	-5.47	-5.50	-5.51
		RsYin	Mz	0.00	0.01	0.01	0.01	0.00	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.04434	-0.05275	-0.05277	-0.0528	0.01779	0.02095	0.02083	0.0208
		RsYfin	TetY%	-0.00002	-0.00002	-0.00002	0.0000	-0.00002	-0.00002	-0.00002	0.0000
15	12	RuXin	Mx	-3.25	-3.69	-3.71	-3.72	0.94	0.64	0.63	0.63
9.1	9.1	RuYin	My	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30
329		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.17	-0.17	-0.17	-0.17	0.17	0.17	0.17	0.17
		RsXin	Ty	4.67	4.88	4.89	4.89	3.36	3.14	3.14	3.14
		RsYin	Mz	-0.17	-0.19	-0.20	-0.20	0.17	0.19	0.20	0.20
		RsXfin	TetX%	-0.00826	-0.01091	-0.01103	-0.0111	0.00447	0.00366	0.00367	0.0037
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
12	44	RuXin	Mx	-3.97	-4.22	-4.25	-4.26	0.72	0.21	0.20	0.19
9.1	9.1	RuYin	My	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06
330		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.06	0.06	0.06	0.06	-0.06	-0.06	-0.06	-0.06
		RsXin	Ty	4.01	4.39	4.41	4.42	0.73	0.35	0.33	0.32
		RsYin	Mz	0.15	0.19	0.19	0.19	-0.15	-0.19	-0.19	-0.19
		RsXfin	TetX%	-0.01888	-0.01709	-0.01718	-0.0172	-0.00907	-0.01112	-0.01114	-0.0111
		RsYfin	TetY%	-0.00001	-0.00002	-0.00002	0.0000	-0.00001	-0.00002	-0.00002	0.0000
45	43	RuXin	Mx	-3.25	-3.31	-3.31	-3.31	1.70	1.55	1.55	1.55
9.1	9.1	RuYin	My	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
331		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.24	0.24	0.24	0.24	-0.24	-0.24	-0.24	-0.24
		RsXin	Ty	2.93	3.09	3.09	3.09	0.51	0.35	0.35	0.35
		RsYin	Mz	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00014	-0.00024	-0.00022	-0.0002	-0.00199	-0.00266	-0.00268	-0.0027
		RsYfin	TetY%	-0.00002	-0.00002	-0.00003	0.0000	-0.00002	-0.00002	-0.00003	0.0000
43	44	RuXin	Mx	-4.89	-5.84	-5.88	-5.90	-6.80	-8.51	-8.53	-8.53
9.1	9.1	RuYin	My	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17
332		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.10	-0.10	-0.10	-0.10	0.10	0.10	0.10	0.10
		RsXin	Ty	4.31	5.07	5.09	5.10	-2.43	-3.20	-3.21	-3.22
		RsYin	Mz	-0.02	-0.02	-0.02	-0.02	0.02	0.02	0.02	0.02
		RsXfin	TetX%	-0.00651	-0.00777	-0.00804	-0.0082	-0.05164	-0.06261	-0.06260	-0.0626
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
54	55	RuXin	Mx	0.10	0.12	0.12	0.12	0.15	0.14	0.14	0.14
9.1	9.1	RuYin	My	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
333		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.03	0.03	0.03	0.03	-0.03	-0.03	-0.03	-0.03
		RsXin	Ty	0.46	0.46	0.46	0.46	0.59	0.59	0.59	0.59
		RsYin	Mz	0.03	0.03	0.03	0.03	-0.03	-0.03	-0.03	-0.03
		RsXfin	TetX%	0.00391	0.00500	0.00503	0.0051	-0.00535	-0.00622	-0.00627	-0.0063
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
55	15	RuXin	Mx	2.72	2.76	2.80	2.81	-5.94	-8.03	-8.12	-8.16
9.1	9.1	RuYin	My	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39
334		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.45	0.45	0.45	0.45	-0.45	-0.45	-0.45	-0.45
		RsXin	Ty	3.70	4.88	4.91	4.92	0.02	-1.16	-1.19	-1.20
		RsYin	Mz	-0.03	-0.04	-0.04	-0.04	0.03	0.04	0.04	0.04
		RsXfin	TetX%	0.01880	0.02287	0.02319	0.0233	-0.04768	-0.05744	-0.05790	-0.0581
		RsYfin	TetY%	-0.00001	-0.00002	-0.00002	0.0000	-0.00001	-0.00002	-0.00002	0.0000
3	54	RuXin	Mx	-3.49	-3.48	-3.48	-3.48	0.00	0.00	0.00	0.00
9.1	9.1	RuYin	My	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
335		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.17	-0.17	-0.17	-0.17	0.17	0.17	0.17	0.17
		RsXin	Ty	3.75	3.75	3.75	3.75	-0.46	-0.46	-0.46	-0.46
		RsYin	Mz	-0.06	-0.08	-0.08	-0.08	0.06	0.08	0.08	0.08
		RsXfin	TetX%	-0.00012	-0.00010	-0.00010	-0.0001	0.00003	0.00002	0.00002	0.0000
		RsYfin	TetY%	-0.00002	-0.00002	-0.00002	0.0000	-0.00002	-0.00002	-0.00002	0.0000
57	56	RuXin	Mx	-0.61	-0.62	-0.62	-0.62	0.92	0.91	0.91	0.91
9.1	9.1	RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
336		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXin	Ty	0.75	0.76	0.76	0.76	0.88	0.88	0.88	0.88
		RsYin	Mz	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00067	-0.00079	-0.00080	-0.0008	-0.00067	-0.00075	-0.00076	-0.0008

RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
18 58 RuXin	Mx	-8.22	-8.22	-8.22	-8.22	0.00	0.00	0.00	0.00
9.1 9.1 RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
337 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RsXin	Ty	5.01	5.01	5.01	5.01	0.00	0.00	0.00	0.00
RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RsXfin	TetX%	-0.0001	-0.0002	-0.0002	0.0000	-0.0001	-0.0002	-0.0002	0.0000
RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
39 57 RuXin	Mx	5.97	7.07	7.12	7.14	-3.06	-3.32	-3.34	-3.35
9.1 9.1 RuYin	My	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99
338 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	-1.14	-1.14	-1.14	-1.14	1.14	1.14	1.14	1.14
RsXin	Ty	-0.51	-0.99	-1.01	-1.01	2.83	3.31	3.33	3.33
RsYin	Mz	-0.21	-0.22	-0.22	-0.22	0.21	0.22	0.22	0.22
RsXfin	TetX%	0.03452	0.04008	0.04033	0.0404	-0.01826	-0.02151	-0.02168	-0.0218
RsYfin	TetY%	-0.0001	-0.0002	-0.0002	0.0000	-0.0001	-0.0002	-0.0002	0.0000
44 40 RuXin	Mx	-5.98	-6.35	-6.35	-6.35	3.83	3.46	3.45	3.45
9.1 9.1 RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
339 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RsXin	Ty	7.04	7.20	7.20	7.20	6.11	5.95	5.95	5.95
RsYin	Mz	-0.03	-0.03	-0.03	-0.03	0.03	0.03	0.03	0.03
RsXfin	TetX%	-0.0247	-0.0471	-0.0465	-0.046	-0.01534	-0.01751	-0.01764	-0.0177
RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
40 39 RuXin	Mx	-8.86	-9.05	-9.06	-9.07	3.07	2.77	2.76	2.75
9.1 9.1 RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
340 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
RsXin	Ty	8.87	8.95	8.96	8.96	6.75	6.66	6.66	6.65
RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RsXfin	TetX%	-0.0165	-0.0226	-0.0234	-0.024	-0.01090	-0.01388	-0.01381	-0.0139
RsYfin	TetY%	0.00000	-0.0001	-0.0001	0.0000	0.00000	-0.0001	-0.0001	0.0000
43 41 RuXin	Mx	-4.32	-4.34	-4.34	-4.35	3.73	3.65	3.64	3.64
9.1 9.1 RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
341 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RsXin	Ty	6.44	6.47	6.47	6.47	6.19	6.17	6.17	6.17
RsYin	Mz	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
RsXfin	TetX%	0.00291	0.00315	0.00313	0.0031	-0.00399	-0.00517	-0.00523	-0.0053
RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
41 42 RuXin	Mx	-1.88	-1.80	-1.79	-1.79	2.55	2.64	2.64	2.65
9.1 9.1 RuYin	My	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
342 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	-0.23	-0.23	-0.23	-0.23	0.23	0.23	0.23	0.23
RsXin	Ty	1.27	1.13	1.13	1.13	2.29	2.43	2.43	2.43
RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RsXfin	TetX%	0.00177	0.00207	0.00209	0.0021	0.00300	0.00334	0.00335	0.0034
RsYfin	TetY%	-0.0002	-0.0002	-0.0002	0.0000	-0.0002	-0.0002	-0.0002	0.0000
42 38 RuXin	Mx	-3.50	-3.64	-3.65	-3.65	2.53	2.52	2.52	2.52
9.1 9.1 RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
343 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
RsXin	Ty	4.92	4.96	4.96	4.96	4.40	4.36	4.36	4.36
RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RsXfin	TetX%	-0.0177	-0.01378	-0.01388	-0.0139	0.00563	0.00653	0.00658	0.0066
RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
38 57 RuXin	Mx	-6.80	-7.34	-7.35	-7.36	-3.02	-3.28	-3.30	-3.30
9.1 9.1 RuYin	My	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
344 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	0.30	0.30	0.30	0.30	-0.30	-0.30	-0.30	-0.30
RsXin	Ty	8.28	8.77	8.78	8.79	-3.58	-4.07	-4.08	-4.09
RsYin	Mz	0.02	0.01	0.01	0.01	-0.02	-0.01	-0.01	-0.01
RsXfin	TetX%	-0.01798	-0.01992	-0.01992	-0.0199	0.00287	0.00266	0.00259	0.0026
RsYfin	TetY%	-0.0002	-0.0002	-0.0002	0.0000	-0.0002	-0.0002	-0.0002	0.0000
38 37 RuXin	Mx	-2.28	-2.27	-2.27	-2.27	5.04	4.92	4.91	4.91
9.1 9.1 RuYin	My	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09
345 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	0.04	0.04	0.04	0.04	-0.04	-0.04	-0.04	-0.04
RsXin	Ty	2.84	2.86	2.87	2.87	4.14	4.11	4.11	4.11
RsYin	Mz	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
RsXfin	TetX%	0.00382	0.00453	0.00458	0.0046	-0.00821	-0.00956	-0.00963	-0.0097
RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
37 56 RuXin	Mx	-3.45	-3.86	-3.88	-3.88	-2.20	-2.25	-2.25	-2.25
9.1 9.1 RuYin	My	-1.34	-1.34	-1.34	-1.34	-1.34	-1.34	-1.34	-1.34
346 RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx	-1.62	-1.62	-1.62	-1.62	1.62	1.62	1.62	1.62
RsXin	Ty	5.18	5.46	5.47	5.48	-1.64	-1.92	-1.93	-1.94
RsYin	Mz	-0.12	-0.11	-0.11	-0.11	0.12	0.11	0.11	0.11
RsXfin	TetX%	-0.01039	-0.01211	-0.01219	-0.0122	0.00273	0.00322	0.00325	0.0033
RsYfin	TetY%	-0.0002	-0.0002	-0.0002	0.0000	-0.0002	-0.0002	-0.0002	0.0000
48 49 RuXin	Mx	-1.26	-1.17	-1.16	-1.16	0.73	0.79	0.79	0.80
9.1 9.1 RuYin	My	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04

347		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.03	-0.03	-0.03	-0.03	0.03	0.03	0.03	0.03
		RsXin	Ty	3.73	3.67	3.67	3.67	3.36	3.42	3.42	3.42
		RsYin	Mz	-0.04	-0.04	-0.04	-0.04	0.04	0.04	0.04	0.04
		RsXfin	TetX%	0.00481	0.00562	0.00565	0.0057	-0.00039	-0.00026	-0.00025	-0.0002
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
49	50	RuXin	Mx	0.65	0.77	0.78	0.78	2.77	2.89	2.90	2.90
9.1	9.1	RuYin	My	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52
348		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.53	0.53	0.53	0.53	-0.53	-0.53	-0.53	-0.53
		RsXin	Ty	-0.61	-0.74	-0.74	-0.74	2.81	2.93	2.94	2.94
		RsYin	Mz	0.11	0.12	0.12	0.12	-0.11	-0.12	-0.12	-0.12
		RsXfin	TetX%	0.00252	0.00305	0.00307	0.0031	0.00334	0.00394	0.00397	0.0040
		RsYfin	TetY%	-0.00001	-0.00002	-0.00002	0.0000	-0.00001	-0.00002	-0.00002	0.0000
50	51	RuXin	Mx	-3.11	-3.16	-3.16	-3.16	2.81	2.81	2.81	2.81
9.1	9.1	RuYin	My	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33
349		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.24	-0.24	-0.24	-0.24	0.24	0.24	0.24	0.24
		RsXin	Ty	2.14	2.16	2.16	2.16	1.92	1.91	1.91	1.91
		RsYin	Mz	-0.10	-0.11	-0.11	-0.11	0.10	0.11	0.11	0.11
		RsXfin	TetX%	-0.00384	-0.00431	-0.00433	-0.0043	-0.00070	-0.00049	-0.00049	-0.0005
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
14	17	RuXin	Mx	-0.52	-0.52	-0.52	-0.52	1.12	1.18	1.19	1.19
9.1	9.1	RuYin	My	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
350		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.36	0.36	0.36	0.36	-0.36	-0.36	-0.36	-0.36
		RsXin	Ty	1.56	1.54	1.53	1.53	2.06	2.08	2.08	2.09
		RsYin	Mz	0.08	0.09	0.09	0.09	-0.08	-0.09	-0.09	-0.09
		RsXfin	TetX%	0.00081	0.00053	0.00052	0.0005	0.00332	0.00396	0.00398	0.0040
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
17	18	RuXin	Mx	-1.62	-1.61	-1.61	-1.61	0.24	0.30	0.30	0.31
9.1	9.1	RuYin	My	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52	-0.52
351		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.45	-0.45	-0.45	-0.45	0.45	0.45	0.45	0.45
		RsXin	Ty	2.37	2.34	2.34	2.34	1.19	1.22	1.22	1.22
		RsYin	Mz	-0.10	-0.10	-0.10	-0.10	0.10	0.10	0.10	0.10
		RsXfin	TetX%	-0.00373	-0.00389	-0.00390	-0.0039	0.00276	0.00330	0.00331	0.0033
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
18	19	RuXin	Mx	-0.17	-0.13	-0.13	-0.13	1.02	0.99	0.99	0.99
9.1	9.1	RuYin	My	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
352		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.11	0.11	0.11	0.11	-0.11	-0.11	-0.11	-0.11
		RsXin	Ty	2.77	2.77	2.77	2.77	3.43	3.43	3.43	3.43
		RsYin	Mz	0.02	0.02	0.02	0.02	-0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00469	0.00524	0.00527	0.0053	-0.00540	-0.00594	-0.00594	-0.0059
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
19	46	RuXin	Mx	-0.51	-0.35	-0.35	-0.34	2.06	2.22	2.23	2.23
9.1	9.1	RuYin	My	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28
353		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.24	0.24	0.24	0.24	-0.24	-0.24	-0.24	-0.24
		RsXin	Ty	2.05	1.90	1.90	1.90	3.41	3.55	3.55	3.56
		RsYin	Mz	0.06	0.06	0.06	0.06	-0.06	-0.06	-0.06	-0.06
		RsXfin	TetX%	0.00521	0.00598	0.00600	0.0060	0.00549	0.00635	0.00639	0.0064
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
46	47	RuXin	Mx	-1.20	-1.16	-1.16	-1.16	1.98	2.08	2.08	2.09
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
354		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	3.12	3.07	3.07	3.07	3.68	3.73	3.73	3.73
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.0125	-0.0131	-0.0131	-0.013	0.00548	0.00638	0.00642	0.0064
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
47	48	RuXin	Mx	-1.57	-1.58	-1.58	-1.58	1.16	1.13	1.13	1.13
9.1	9.1	RuYin	My	-0.29	-0.29	-0.29	-0.29	-0.29	-0.29	-0.29	-0.29
355		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.25	-0.25	-0.25	-0.25	0.25	0.25	0.25	0.25
		RsXin	Ty	2.88	2.89	2.89	2.89	2.51	2.50	2.50	2.50
		RsYin	Mz	-0.06	-0.06	-0.06	-0.06	0.06	0.06	0.06	0.06
		RsXfin	TetX%	-0.00089	-0.00085	-0.00084	-0.0008	-0.00086	-0.00105	-0.00106	-0.0011
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
11	20	RuXin	Mx	-0.44	-0.44	-0.44	-0.44	-0.65	-0.68	-0.69	-0.69
9.1	9.1	RuYin	My	-0.63	-0.63	-0.63	-0.63	-0.63	-0.68	-0.63	-0.63
356		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.52	-0.52	-0.52	-0.52	0.52	0.52	0.52	0.52
		RsXin	Ty	1.10	1.12	1.12	1.12	0.20	0.18	0.18	0.18
		RsYin	Mz	-0.23	-0.25	-0.25	-0.25	0.23	0.25	0.25	0.25
		RsXfin	TetX%	0.00308	0.00320	0.00321	0.0032	-0.00070	-0.00094	-0.00095	-0.0010
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
20	21	RuXin	Mx	0.01	0.05	0.05	0.05	0.45	0.48	0.48	0.48
9.1	9.1	RuYin	My	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36
357		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.31	0.31	0.31	0.31	-0.31	-0.31	-0.31	-0.31
		RsXin	Ty	0.44	0.41	0.40	0.40	0.83	0.86	0.86	0.86
		RsYin	Mz	0.10	0.10	0.10	0.10	-0.10	-0.10	-0.10	-0.10

		RsXfin	TetX%	-0.0088	-0.0077	-0.0076	-0.008	0.00242	0.00254	0.00254	0.0025
		RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
21	22	RuXin	Mx	-0.58	-0.62	-0.62	-0.62	0.07	0.06	0.06	0.06
9.1	9.1	RuYin	My	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19
358		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.15	-0.15	-0.15	-0.15	0.15	0.15	0.15	0.15
		RsXin	Ty	0.88	0.90	0.90	0.90	0.48	0.46	0.46	0.45
		RsYin	Mz	-0.01	0.00	-0.01	-0.01	0.01	0.00	0.01	0.01
		RsXfin	TetX%	-0.0033	-0.0052	-0.0053	-0.005	0.00024	0.00026	0.00026	0.0003
		RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
22	23	RuXin	Mx	-0.25	-0.24	-0.24	-0.23	-0.04	-0.06	-0.06	-0.06
9.1	9.1	RuYin	My	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20
359		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.18	-0.18	-0.18	-0.18	0.18	0.18	0.18	0.18
		RsXin	Ty	0.73	0.73	0.73	0.73	0.46	0.46	0.46	0.46
		RsYin	Mz	-0.09	-0.09	-0.09	-0.09	0.09	0.09	0.09	0.09
		RsXfin	TetX%	0.00171	0.00185	0.00186	0.0019	-0.00087	-0.00102	-0.00102	-0.0010
		RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
23	24	RuXin	Mx	-0.35	-0.33	-0.33	-0.33	0.16	0.16	0.16	0.16
9.1	9.1	RuYin	My	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
360		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXin	Ty	0.82	0.82	0.82	0.82	0.69	0.69	0.69	0.69
		RsYin	Mz	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.00100	0.00112	0.00112	0.0011	0.00032	0.00028	0.00027	0.0003
		RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
24	25	RuXin	Mx	-0.35	-0.36	-0.36	-0.36	0.18	0.18	0.18	0.18
9.1	9.1	RuYin	My	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18
361		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.16	0.16	0.16	0.16	-0.16	-0.16	-0.16	-0.16
		RsXin	Ty	0.67	0.67	0.67	0.67	0.51	0.51	0.51	0.51
		RsYin	Mz	0.08	0.08	0.08	0.08	-0.08	-0.08	-0.08	-0.08
		RsXfin	TetX%	0.00026	0.00027	0.00027	0.0003	0.00048	0.00044	0.00044	0.0004
		RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
25	26	RuXin	Mx	-0.32	-0.32	-0.32	-0.32	0.19	0.20	0.21	0.21
9.1	9.1	RuYin	My	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
362		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.10	0.10	0.10	0.10	-0.10	-0.10	-0.10	-0.10
		RsXin	Ty	0.81	0.81	0.81	0.81	0.72	0.73	0.73	0.73
		RsYin	Mz	0.05	0.05	0.05	0.05	-0.05	-0.05	-0.05	-0.05
		RsXfin	TetX%	0.00077	0.00075	0.00075	0.0007	0.00157	0.00168	0.00169	0.0017
		RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
26	27	RuXin	Mx	0.12	0.11	0.11	0.11	-0.18	-0.32	-0.32	-0.32
9.1	9.1	RuYin	My	-0.35	-0.35	-0.35	-0.35	-0.35	-0.35	-0.35	-0.35
363		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.35	-0.35	-0.35	-0.35	0.35	0.35	0.35	0.35
		RsXin	Ty	0.57	0.64	0.64	0.64	0.51	0.44	0.44	0.43
		RsYin	Mz	-0.12	-0.13	-0.13	-0.13	0.12	0.13	0.13	0.13
		RsXfin	TetX%	0.00305	0.00332	0.00333	0.0033	-0.00488	-0.00557	-0.00560	-0.0056
		RsYfin	TetY%	-0.0001	-0.0002	-0.0002	0.0000	-0.0001	-0.0002	-0.0002	0.0000
27	28	RuXin	Mx	-0.44	-0.32	-0.31	-0.31	6.15	6.36	6.37	6.37
9.1	9.1	RuYin	My	0.88	0.88	0.88	0.88	0.88	0.88	0.88	0.88
364		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.64	0.64	0.64	0.64	-0.64	-0.64	-0.64	-0.64
		RsXin	Ty	-1.32	-1.44	-1.45	-1.45	2.81	2.93	2.94	2.94
		RsYin	Mz	0.17	0.18	0.18	0.18	-0.17	-0.18	-0.18	-0.18
		RsXfin	TetX%	0.00148	0.00167	0.00169	0.0017	0.01089	0.01200	0.01202	0.0120
		RsYfin	TetY%	-0.0001	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	-0.0001	0.0000
20	17	RuXin	Mx	-6.72	-6.71	-6.71	-6.71	-1.87	-2.71	-2.75	-2.77
9.1	9.1	RuYin	My	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
365		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXin	Ty	8.48	8.61	8.62	8.62	5.69	5.56	5.55	5.55
		RsYin	Mz	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00078	0.00565	0.00596	0.0061	-0.04817	-0.06110	-0.06172	-0.0620
		RsYfin	TetY%	0.00000	-0.0001	-0.0001	0.0000	0.00000	-0.0001	-0.0001	0.0000
21	18	RuXin	Mx	-6.36	-6.34	-6.34	-6.34	4.10	3.29	3.25	3.24
9.1	9.1	RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
366		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXin	Ty	7.54	7.67	7.67	7.68	6.80	6.67	6.66	6.66
		RsYin	Mz	0.02	0.02	0.02	0.02	-0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	-0.01869	-0.01225	-0.01193	-0.0118	-0.04524	-0.05779	-0.05836	-0.0587
		RsYfin	TetY%	0.00000	-0.0001	-0.0001	0.0000	0.00000	-0.0001	-0.0001	0.0000
22	19	RuXin	Mx	-6.46	-6.45	-6.45	-6.45	3.28	2.77	2.72	2.70
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
367		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	7.02	7.11	7.11	7.12	5.97	5.89	5.88	5.88
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.02795	-0.02180	-0.02129	-0.0211	-0.03447	-0.04655	-0.04761	-0.0481
		RsYfin	TetY%	0.00000	-0.0001	-0.0001	0.0000	0.00000	-0.0001	-0.0001	0.0000
23	46	RuXin	Mx	-6.68	-6.65	-6.65	-6.65	-0.63	-1.28	-1.31	-1.32

9.1	9.1	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
368		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	8.50	8.60	8.61	8.61	6.11	6.01	6.00	6.00
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00383	0.00137	0.00163	0.0017	-0.04078	-0.05081	-0.05129	-0.0515
		RsYfin	TetY%	0.00000	-0.00001	-0.00001	0.0000	0.00000	-0.00001	-0.00001	0.0000
24	47	RuXin	Mx	-6.68	-6.66	-6.66	-6.66	-0.33	-0.90	-0.93	-0.94
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
369		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	8.43	8.53	8.53	8.53	6.14	6.05	6.04	6.04
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00606	-0.00151	-0.00130	-0.0012	-0.03655	-0.04538	-0.04579	-0.0460
		RsYfin	TetY%	0.00000	-0.00001	-0.00001	0.0000	0.00000	-0.00001	-0.00001	0.0000
25	48	RuXin	Mx	-6.54	-6.54	-6.54	-6.54	3.76	3.44	3.43	3.42
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
370		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	7.27	7.32	7.32	7.32	6.35	6.29	6.29	6.29
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.02511	-0.02143	-0.02126	-0.0212	-0.03434	-0.04168	-0.04202	-0.0422
		RsYfin	TetY%	0.00000	-0.00001	-0.00001	0.0000	0.00000	-0.00001	-0.00001	0.0000
26	49	RuXin	Mx	-6.27	-6.25	-6.25	-6.25	5.85	5.77	5.76	5.76
9.1	9.1	RuYin	My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
371		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXin	Ty	7.20	7.21	7.21	7.21	7.06	7.05	7.05	7.05
		RsYin	Mz	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXfin	TetX%	-0.03271	-0.03183	-0.03177	-0.0317	0.00070	-0.00072	-0.00082	-0.0009
		RsYfin	TetY%	0.00000	-0.00001	-0.00001	0.0000	0.00000	-0.00001	-0.00001	0.0000
27	50	RuXin	Mx	-6.90	-6.90	-6.90	-6.90	-0.42	-0.80	-0.82	-0.82
9.1	9.1	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
372		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	8.25	8.31	8.31	8.32	5.85	5.79	5.78	5.78
		RsYin	Mz	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.01228	-0.00941	-0.00927	-0.0092	-0.02307	-0.02890	-0.02917	-0.0293
		RsYfin	TetY%	0.00000	-0.00001	-0.00001	0.0000	0.00000	-0.00001	-0.00001	0.0000
14	3	RuXin	Mx	-7.94	-7.96	-7.96	-7.96	-2.74	-2.75	-2.75	-2.75
9.1	9.1	RuYin	My	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
373		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.05	0.05	0.05	0.05	-0.05	-0.05	-0.05	-0.05
		RsXin	Ty	4.08	4.09	4.09	4.09	-3.02	-3.03	-3.03	-3.03
		RsYin	Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin	TetX%	-0.05084	-0.05097	-0.05098	-0.0510	-0.01663	-0.01670	-0.01669	-0.0167
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
19	45	RuXin	Mx	-10.87	-11.97	-11.97	-11.97	-8.26	-9.18	-9.20	-9.22
9.1	9.1	RuYin	My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
374		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin	Tx	-0.02	-0.02	-0.02	-0.02	0.02	0.02	0.02	0.02
ssol:		RsXin	Ty	6.76	7.41	7.42	7.43	-5.68	-6.33	-6.34	-6.35
FLESS:	0.2965	RsYin	Mz	-0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00
IONE		RsXfin	TetX%	-0.04655	-0.06085	-0.06218	-0.0628	-0.05523	-0.06013	-0.06043	-0.0606
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
48	42	RuXin	Mx	-8.54	-9.51	-9.55	-9.57	-4.76	-5.51	-5.55	-5.56
9.1	9.1	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
375		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.86	5.42	5.44	5.45	-3.78	-4.34	-4.36	-4.37
		RsYin	Mz	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXfin	TetX%	-0.03538	-0.04280	-0.04314	-0.0433	-0.02434	-0.02791	-0.02806	-0.0281
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
41	40	RuXin	Mx	-4.93	-5.75	-5.79	-5.81	-7.06	-8.61	-8.68	-8.72
9.1	9.1	RuYin	My	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
376		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.15	0.15	0.15	0.15	-0.15	-0.15	-0.15	-0.15
		RsXin	Ty	4.39	5.08	5.11	5.12	-2.52	-3.20	-3.23	-3.25
		RsYin	Mz	0.07	0.07	0.07	0.07	-0.07	-0.07	-0.07	-0.07
		RsXfin	TetX%	-0.00602	-0.00679	-0.00683	-0.0068	-0.05275	-0.06290	-0.06338	-0.0636
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
51	33	RuXin	Mx	-5.66	-5.59	-5.58	-5.58	6.40	6.41	6.41	6.42
9.1	9.1	RuYin	My	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
377		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXin	Ty	6.55	8.53	8.53	8.53	8.77	8.79	8.79	8.79
		RsYin	Mz	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.00456	0.00561	0.00586	0.0057	0.00052	0.00022	0.00021	0.0002
		RsYfin	TetY%	0.00000	0.00000	0.00000	0.0000	0.00000	0.00000	0.00000	0.0000
11	14	RuXin	Mx	-6.05	-6.04	-6.04	-6.04	0.02	0.02	0.02	0.02
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
378		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.99	4.98	4.98	4.98	2.99	2.99	2.99	2.99

		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.04875	-0.04842	-0.04840	-0.0484	-0.05416	-0.05426	-0.05427	-0.0543
		RsYfin	TetY%	0.00000	-0.00001	-0.00001	0.0000	0.00000	-0.00001	-0.00001	0.0000
12	45	RuXin	Mx	-1.18	-1.18	-1.18	-1.18	1.18	1.18	1.18	1.18
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
379		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.00001	0.00001	0.00001	0.0000	0.00001	0.00001	0.00001	0.0000
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
7	6	RuXin	Mx	-4.39	-4.49	-4.49	-4.48	-3.05	-3.11	-3.11	-3.11
9.1	9.1	RuYin	My	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
380		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.03	-0.03	-0.03	-0.03	0.03	0.03	0.03	0.03
		RsXin	Ty	3.40	3.46	3.46	3.46	-1.88	-1.94	-1.94	-1.94
		RsYin	Mz	-0.02	-0.03	-0.03	-0.03	0.02	0.03	0.03	0.03
		RsXfin	TetX%	-0.01697	-0.01749	-0.01747	-0.0175	-0.01174	-0.01188	-0.01188	-0.0119
		RsYfin	TetY%	-0.00002	-0.00002	-0.00003	0.0000	-0.00002	-0.00002	-0.00003	0.0000
9	10	RuXin	Mx	-3.98	-3.43	-3.46	-3.48	-2.45	-2.27	-2.29	-2.29
9.1	9.1	RuYin	My	-0.39	-0.39	-0.39	-0.39	-0.39	-0.39	-0.39	-0.39
381		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.25	-0.25	-0.25	-0.25	0.25	0.25	0.25	0.25
		RsXin	Ty	2.90	2.67	2.68	2.69	-1.22	-0.98	-1.00	-1.00
		RsYin	Mz	-0.09	-0.10	-0.10	-0.10	0.09	0.10	0.10	0.10
		RsXfin	TetX%	-0.01951	-0.01583	-0.01603	-0.0161	-0.00502	-0.00565	-0.00563	-0.0056
		RsYfin	TetY%	-0.00001	-0.00002	-0.00002	0.0000	-0.00001	-0.00002	-0.00002	0.0000
5	4	RuXin	Mx	-3.08	-3.09	-3.09	-3.09	0.34	0.28	0.28	0.27
9.1	9.1	RuYin	My	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
382		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.09	0.09	0.09	0.09	-0.09	-0.09	-0.09	-0.09
		RsXin	Ty	1.72	1.75	1.75	1.75	-0.10	-0.12	-0.12	-0.12
		RsYin	Mz	0.03	0.03	0.03	0.03	-0.03	-0.03	-0.03	-0.03
		RsXfin	TetX%	-0.01927	-0.01918	-0.01915	-0.0191	0.00856	0.00816	0.00813	0.0081
		RsYfin	TetY%	-0.00001	-0.00002	-0.00003	0.0000	-0.00001	-0.00002	-0.00003	0.0000
4	53	RuXin	Mx	-1.09	-1.22	-1.22	-1.23	-2.87	-2.88	-2.88	-2.88
9.1	9.1	RuYin	My	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26
383		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.13	-0.13	-0.13	-0.13	0.13	0.13	0.13	0.13
		RsXin	Ty	2.07	2.10	2.11	2.11	0.08	0.05	0.05	0.05
		RsYin	Mz	-0.08	-0.08	-0.08	-0.08	0.08	0.08	0.08	0.08
		RsXfin	TetX%	0.01299	0.01181	0.01174	0.0117	-0.03131	-0.03060	-0.03077	-0.0308
		RsYfin	TetY%	-0.00001	-0.00002	-0.00002	0.0000	-0.00001	-0.00002	-0.00002	0.0000
53	1	RuXin	Mx	-6.23	-6.22	-6.22	-6.22	3.26	2.79	2.77	2.76
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
384		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	7.04	7.11	7.12	7.12	6.12	6.04	6.04	6.04
		RsYin	Mz	0.00	0.01	0.01	0.01	0.00	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00824	-0.00438	-0.00421	-0.0041	-0.01460	-0.02227	-0.02261	-0.0228
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
10	59	RuXin	Mx	-1.61	-1.88	-1.88	-1.88	-1.22	-2.20	-2.20	-2.20
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
385		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXin	Ty	1.77	2.21	2.22	2.22	-0.25	-0.70	-0.70	-0.70
		RsYin	Mz	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXfin	TetX%	-0.00813	-0.00691	-0.00690	-0.0069	-0.00943	-0.01547	-0.01549	-0.0155
		RsYfin	TetY%	-0.00002	-0.00002	-0.00003	0.0000	-0.00002	-0.00002	-0.00003	0.0000
59	13	RuXin	Mx	-3.71	-5.17	-5.19	-5.19	-2.55	-3.50	-3.51	-3.52
9.1	9.1	RuYin	My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
386		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.03	-0.03	-0.03	-0.03	0.03	0.03	0.03	0.03
		RsXin	Ty	2.98	3.82	3.83	3.84	-1.44	-2.29	-2.30	-2.30
		RsYin	Mz	-0.02	-0.03	-0.03	-0.03	0.02	0.03	0.03	0.03
		RsXfin	TetX%	-0.01101	-0.01838	-0.01842	-0.0184	-0.01361	-0.01557	-0.01563	-0.0156
		RsYfin	TetY%	-0.00001	-0.00002	-0.00003	0.0000	-0.00001	-0.00002	-0.00003	0.0000
49	38	RuXin	Mx	-9.28	-9.91	-9.93	-9.95	-5.24	-6.00	-6.01	-6.02
9.1	9.1	RuYin	My	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
387		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.07	0.07	0.07	0.07	-0.07	-0.07	-0.07	-0.07
		RsXin	Ty	7.07	7.52	7.53	7.53	-2.36	-2.81	-2.82	-2.83
		RsYin	Mz	0.05	0.05	0.05	0.05	-0.05	-0.05	-0.05	-0.05
		RsXfin	TetX%	-0.00183	-0.00342	-0.00353	-0.0036	-0.02825	-0.03093	-0.03092	-0.0309
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
15	15	RuXin	Mx	-3.16	-3.33	-3.33	-3.34	-2.70	-2.86	-2.86	-2.86
12.7	9.1	RuYin	My	-1.31	-1.63	-1.65	-1.65	-1.04	-1.14	-1.13	-1.13
388		RuXfin	N	5.89	5.83	5.83	5.83	-7.11	-7.05	-7.04	-7.04
		RuYfin	Tx	-0.77	-0.91	-0.91	-0.91	0.77	0.91	0.91	0.91
		RsXin	Ty	1.93	2.04	2.04	2.04	-1.93	-2.04	-2.04	-2.04
		RsYin	Mz	0.13	0.15	0.15	0.15	-0.13	-0.15	-0.15	-0.15
		RsXfin	TetX%	-0.00949	-0.01117	-0.01126	-0.0113	-0.00438	-0.00587	-0.00587	-0.0059
		RsYfin	TetY%	-0.02757	-0.03277	-0.03309	-0.0332	-0.02023	-0.01914	-0.01887	-0.0187

16	16	RuXin	Mx	-2.79	-2.99	-3.01	-3.01	-2.18	-2.31	-2.33	-2.33
12.7	9.1	RuYin	My	-0.23	-0.41	-0.41	-0.41	0.10	-0.03	-0.03	-0.03
389		RuXfin	N	1.75	1.72	1.72	1.72	-2.54	-2.51	-2.51	-2.51
		RuYfin	Tx	-0.04	-0.14	-0.15	-0.15	0.04	0.14	0.15	0.15
		RsXin	Ty	1.64	1.75	1.76	1.76	-1.64	-1.75	-1.76	-1.76
		RsYin	Mz	0.05	0.06	0.06	0.06	-0.05	-0.06	-0.06	-0.06
		RsXfin	TetX%	-10.447	-11.411	-11.447	-1.146	-0.03617	-0.03801	-0.03862	-0.0389
		RsYfin	TetY%	-0.00976	-0.01300	-0.01310	-0.0132	0.00126	0.00005	0.00003	0.0000
18	18	RuXin	Mx	-0.49	-0.52	-0.52	-0.52	-1.18	-1.22	-1.22	-1.22
12.7	9.1	RuYin	My	-1.41	-1.45	-1.45	-1.45	-0.62	-0.66	-0.66	-0.67
390		RuXfin	N	8.02	8.08	8.08	8.08	-8.81	-8.87	-8.87	-8.87
		RuYfin	Tx	-0.67	-0.69	-0.70	-0.70	0.67	0.69	0.70	0.70
		RsXin	Ty	0.55	0.57	0.57	0.57	-0.55	-0.57	-0.57	-0.57
		RsYin	Mz	0.05	0.06	0.06	0.06	-0.05	-0.06	-0.06	-0.06
		RsXfin	TetX%	0.01640	0.01628	0.01622	0.0182	-0.05551	-0.05749	-0.05749	-0.0575
		RsYfin	TetY%	-0.01492	-0.01547	-0.01552	-0.0155	-0.00438	-0.00499	-0.00502	-0.0050
19	19	RuXin	Mx	-2.63	-2.94	-2.95	-2.95	-2.00	-2.20	-2.20	-2.20
12.7	9.1	RuYin	My	-0.72	-0.84	-0.85	-0.85	-0.92	-1.05	-1.05	-1.05
391		RuXfin	N	3.03	3.18	3.19	3.19	-3.82	-3.97	-3.98	-3.98
		RuYfin	Tx	-0.54	-0.62	-0.62	-0.62	0.54	0.62	0.62	0.62
		RsXin	Ty	1.52	1.69	1.69	1.69	-1.52	-1.69	-1.69	-1.69
		RsYin	Mz	0.05	0.06	0.06	0.06	-0.05	-0.06	-0.06	-0.06
		RsXfin	TetX%	-0.09608	-1.1037	-1.1106	-1.114	-0.07318	-0.07629	-0.07587	-0.0757
		RsYfin	TetY%	-0.01042	-0.01217	-0.01224	-0.0123	-0.01380	-0.01566	-0.01574	-0.0158
38	38	RuXin	Mx	0.88	0.76	0.76	0.76	0.07	-0.10	-0.10	-0.11
12.7	9.1	RuYin	My	-2.73	-2.96	-2.97	-2.98	-3.22	-3.52	-3.54	-3.55
392		RuXfin	N	5.80	5.79	5.79	5.78	-7.02	-7.00	-7.00	-7.00
		RuYfin	Tx	-1.96	-2.13	-2.14	-2.15	1.98	2.13	2.14	2.15
		RsXin	Ty	-0.31	-0.22	-0.22	-0.21	0.31	0.22	0.22	0.21
		RsYin	Mz	0.13	0.15	0.15	0.15	-0.13	-0.15	-0.15	-0.15
		RsXfin	TetX%	-0.00499	-0.00566	-0.00568	-0.0057	-0.01264	-0.01466	-0.01476	-0.0148
		RsYfin	TetY%	-0.01785	-0.01947	-0.01949	-0.0195	-0.02284	-0.02645	-0.02671	-0.0268
39	39	RuXin	Mx	1.41	1.34	1.34	1.34	1.84	1.84	1.84	1.84
12.7	9.1	RuYin	My	-1.69	-1.84	-1.85	-1.85	-0.24	-0.14	-0.13	-0.13
393		RuXfin	N	3.29	3.15	3.14	3.14	-4.50	-4.36	-4.36	-4.35
		RuYfin	Tx	-0.63	-0.65	-0.65	-0.65	0.63	0.65	0.65	0.65
		RsXin	Ty	-1.07	-1.05	-1.05	-1.05	1.07	1.05	1.05	1.05
		RsYin	Mz	0.13	0.15	0.15	0.15	-0.13	-0.15	-0.15	-0.15
		RsXfin	TetX%	-0.00568	-0.00699	-0.00705	-0.0071	-0.00221	-0.00155	-0.00150	-0.0015
		RsYfin	TetY%	-0.02684	-0.03054	-0.03072	-0.0308	0.00773	0.01090	0.01110	0.0112
40	40	RuXin	Mx	-1.19	-1.33	-1.34	-1.34	-0.91	-0.97	-0.97	-0.97
12.7	9.1	RuYin	My	2.49	2.64	2.65	2.65	2.35	2.48	2.48	2.49
394		RuXfin	N	7.29	7.13	7.12	7.12	-8.08	-7.92	-7.91	-7.91
		RuYfin	Tx	1.59	1.69	1.69	1.69	-1.59	-1.69	-1.69	-1.69
		RsXin	Ty	0.69	0.76	0.76	0.76	-0.69	-0.76	-0.76	-0.76
		RsYin	Mz	0.05	0.06	0.06	0.06	-0.05	-0.06	-0.06	-0.06
		RsXfin	TetX%	-0.05709	-0.06516	-0.06549	-0.0656	-0.01324	-0.01227	-0.01217	-0.0121
		RsYfin	TetY%	0.01974	0.02226	0.02237	0.0224	0.01383	0.01556	0.01558	0.0156
41	41	RuXin	Mx	-1.89	-2.09	-2.10	-2.10	-1.89	-2.12	-2.13	-2.13
12.7	9.1	RuYin	My	-1.69	-1.76	-1.77	-1.77	-1.72	-1.80	-1.80	-1.80
395		RuXfin	N	7.23	7.14	7.14	7.14	-8.02	-7.93	-7.93	-7.93
		RuYfin	Tx	-1.12	-1.17	-1.17	-1.18	1.12	1.17	1.17	1.18
		RsXin	Ty	1.24	1.38	1.39	1.39	-1.24	-1.38	-1.39	-1.39
		RsYin	Mz	0.05	0.06	0.06	0.06	-0.05	-0.06	-0.06	-0.06
		RsXfin	TetX%	-0.04946	-0.05601	-0.05627	-0.0564	-0.05882	-0.06699	-0.06732	-0.0675
		RsYfin	TetY%	-0.00829	-0.00939	-0.00944	-0.0095	-0.00825	-0.00948	-0.00953	-0.0096
42	42	RuXin	Mx	-1.73	-1.95	-1.96	-1.96	-1.82	-2.03	-2.04	-2.04
12.7	9.1	RuYin	My	0.33	0.31	0.31	0.31	0.28	0.25	0.24	0.24
396		RuXfin	N	7.41	7.50	7.51	7.51	-8.10	-8.18	-8.19	-8.19
		RuYfin	Tx	0.20	0.18	0.18	0.18	-0.20	-0.18	-0.18	-0.18
		RsXin	Ty	1.17	1.31	1.31	1.32	-1.17	-1.31	-1.31	-1.32
		RsYin	Mz	0.04	0.05	0.05	0.05	-0.04	-0.05	-0.05	-0.05
		RsXfin	TetX%	-0.05520	-0.06243	-0.06272	-0.0628	-0.04673	-0.05267	-0.05289	-0.0530
		RsYfin	TetY%	-0.00456	-0.00521	-0.00524	-0.0053	-0.00638	-0.00750	-0.00755	-0.0076
43	43	RuXin	Mx	-1.99	-2.23	-2.24	-2.24	-1.98	-2.24	-2.24	-2.25
12.7	9.1	RuYin	My	1.91	1.98	1.98	1.98	1.88	1.93	1.93	1.94
397		RuXfin	N	6.67	6.56	6.56	6.56	-7.46	-7.35	-7.35	-7.35
		RuYfin	Tx	1.25	1.29	1.29	1.29	-1.25	-1.29	-1.29	-1.29
		RsXin	Ty	1.30	1.47	1.47	1.48	-1.30	-1.47	-1.47	-1.48
		RsYin	Mz	0.05	0.06	0.06	0.06	-0.05	-0.06	-0.06	-0.06
		RsXfin	TetX%	-0.04956	-0.05753	-0.05792	-0.0581	-0.05735	-0.06672	-0.06689	-0.0670
		RsYfin	TetY%	0.00269	0.00390	0.00393	0.0039	0.00031	0.00084	0.00084	0.0008
44	44	RuXin	Mx	-1.26	-1.45	-1.46	-1.46	-1.01	-1.10	-1.11	-1.12
12.7	9.1	RuYin	My	1.57	1.77	1.78	1.79	2.01	2.17	2.18	2.18
398		RuXfin	N	8.55	8.40	8.39	8.39	-9.34	-9.19	-9.18	-9.18
		RuYfin	Tx	1.18	1.30	1.30	1.31	-1.18	-1.30	-1.30	-1.31
		RsXin	Ty	0.75	0.84	0.85	0.85	-0.75	-0.84	-0.85	-0.85
		RsYin	Mz	0.05	0.06	0.06	0.06	-0.05	-0.06	-0.06	-0.06
		RsXfin	TetX%	-0.05556	-0.06499	-0.06533	-0.0655	-0.01313	-0.01300	-0.01345	-0.0136
		RsYfin	TetY%	0.02120	0.02484	0.02495	0.0250	0.02691	0.02874	0.02896	0.0291
45	45	RuXin	Mx	-2.73	-3.09	-3.11	-3.12	-2.57	-2.92	-2.93	-2.94
12.7	9.1	RuYin	My	-0.97	-0.96	-0.96	-0.96	-0.81	-0.78	-0.77	-0.77
399		RuXfin	N	7.98	8.06	8.06	8.06	-8.77	-8.85	-8.85	-8.85
		RuYfin	Tx	-0.58	-0.57	-0.57	-0.57	0.58	0.57	0.57	0.57

45	43	RuXin	Mx	-4.40	-4.65	-4.66	-4.66	1.44	1.37	1.37	1.37
12.7	12.7	RuYin	My	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32
410		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.50	-0.50	-0.50	-0.50	0.50	0.50	0.50	0.50
		RsXin	Ty	3.81	3.86	3.87	3.87	-1.01	-1.26	-1.26	-1.27
		RsYin	Mz	0.04	0.04	0.04	0.04	-0.04	-0.04	-0.04	-0.04
		RsXfin	TetX%	-0.00340	-0.00464	-0.00467	-0.0047	-0.00037	-0.00031	-0.00031	-0.00031
		RsYfin	TetY%	-0.00003	-0.00004	-0.00004	0.0000	-0.00003	-0.00004	-0.00004	0.0000
43	41	RuXin	Mx	-2.95	-2.92	-2.92	-2.92	2.71	2.67	2.66	2.66
12.7	12.7	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
411		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.83	4.83	4.83	4.83	4.72	4.72	4.72	4.72
		RsYin	Mz	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXfin	TetX%	0.00573	0.00669	0.00672	0.0067	-0.00359	-0.00460	-0.00464	-0.0047
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
42	41	RuXin	Mx	-3.41	-3.57	-3.57	-3.58	1.31	1.20	1.20	1.19
12.7	12.7	RuYin	My	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28
412		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.43	0.43	0.43	0.43	-0.43	-0.43	-0.43	-0.43
		RsXin	Ty	2.95	3.15	3.16	3.17	-0.26	-0.46	-0.47	-0.48
		RsYin	Mz	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00445	-0.00512	-0.00515	-0.0052	-0.00136	-0.00165	-0.00167	-0.0017
		RsYfin	TetY%	-0.00003	-0.00004	-0.00004	0.0000	-0.00003	-0.00004	-0.00004	0.0000
38	61	RuXin	Mx	-0.44	-0.30	-0.29	-0.29	-1.42	-1.46	-1.46	-1.46
12.7	12.7	RuYin	My	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12
413		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.31	-0.31	-0.31	-0.31	0.31	0.31	0.31	0.31
		RsXin	Ty	2.92	2.78	2.78	2.78	-1.91	-1.78	-1.77	-1.77
		RsYin	Mz	0.12	0.13	0.13	0.14	-0.12	-0.13	-0.13	-0.14
		RsXfin	TetX%	0.00373	0.00430	0.00432	0.0043	-0.00107	-0.00127	-0.00128	-0.0013
		RsYfin	TetY%	-0.00005	-0.00006	-0.00006	-0.0001	-0.00005	-0.00008	-0.00006	-0.0001
60	16	RuXin	Mx	-1.14	-1.16	-1.17	-1.17	-6.86	-7.02	-7.02	-7.03
12.7	12.7	RuYin	My	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31
414		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.19	0.19	0.19	0.19	-0.19	-0.19	-0.19	-0.19
		RsXin	Ty	3.33	3.39	3.39	3.39	-1.57	-1.62	-1.62	-1.63
		RsYin	Mz	0.11	0.18	0.18	0.18	-0.11	-0.18	-0.18	-0.18
		RsXfin	TetX%	0.01324	0.01364	0.01365	0.0137	-0.03505	-0.03625	-0.03630	-0.0363
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
60	18	RuXin	Mx	0.17	0.23	0.23	0.23	4.47	4.47	4.47	4.47
12.7	12.7	RuYin	My	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70
415		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin	Tx	1.20	1.20	1.20	1.20	-1.20	-1.20	-1.20	-1.20
ss:		RsXin	Ty	-3.33	-3.39	-3.39	-3.39	4.67	4.72	4.73	4.73
FLESS		RsYin	Mz	0.38	0.40	0.40	0.40	-0.38	-0.40	-0.40	-0.40
IONE		RsXfin	TetX%	-0.00240	-0.00214	-0.00213	-0.0021	0.02866	0.06281	0.06417	0.0648
		RsYfin	TetY%	-0.00003	-0.00004	-0.00004	0.0000	-0.00003	-0.00003	-0.00003	0.0000
15	44	RuXin	Mx	-3.44	-3.66	-3.66	-3.67	3.31	3.18	3.17	3.16
12.7	12.7	RuYin	My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
416		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.02	-0.02	-0.02	-0.02	0.02	0.02	0.02	0.02
		RsXin	Ty	4.11	4.18	4.18	4.18	4.07	4.00	4.00	4.00
		RsYin	Mz	-0.08	-0.08	-0.08	-0.08	0.08	0.08	0.08	0.08
		RsXfin	TetX%	-0.1024	-0.1228	-0.1234	-0.124	-0.00055	-0.00096	-0.00101	-0.0010
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
44	40	RuXin	Mx	-5.36	-5.47	-5.48	-5.48	1.05	0.89	0.88	0.88
12.7	12.7	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
417		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.38	4.44	4.44	4.44	2.52	2.46	2.46	2.46
		RsYin	Mz	-0.03	-0.04	-0.04	-0.04	0.03	0.04	0.04	0.04
		RsXfin	TetX%	-0.00797	-0.00830	-0.00833	-0.0083	-0.00921	-0.01049	-0.01052	-0.0105
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
40	39	RuXin	Mx	-4.10	-4.12	-4.12	-4.12	1.30	1.23	1.22	1.22
12.7	12.7	RuYin	My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
418		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.02	-0.02	-0.02	-0.02	0.02	0.02	0.02	0.02
		RsXin	Ty	4.58	4.60	4.60	4.60	3.56	3.54	3.54	3.54
		RsYin	Mz	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01
		RsXfin	TetX%	0.00391	0.00406	0.00407	0.0041	-0.00778	-0.00862	-0.00865	-0.0087
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
16	15	RuXin	Mx	3.48	3.40	3.39	3.38	-1.92	-2.29	-2.30	-2.31
12.7	12.7	RuYin	My	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
419		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.09	0.09	0.09	0.09	-0.09	-0.09	-0.09	-0.09
		RsXin	Ty	0.52	0.64	0.65	0.65	1.39	1.27	1.26	1.26
		RsYin	Mz	0.04	0.04	0.04	0.04	-0.04	-0.04	-0.04	-0.04
		RsXfin	TetX%	0.02874	0.02958	0.02954	0.0295	-0.03656	-0.03949	-0.03956	-0.0396
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
43	44	RuXin	Mx	-2.45	-2.76	-2.77	-2.78	-2.29	-2.50	-2.52	-2.52
12.7	12.7	RuYin	My	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25
420		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

		RuYfin	Tx	-0.14	-0.14	-0.14	-0.14	0.14	0.14	0.14	0.14
		RsXin	Ty	2.28	2.42	2.43	2.43	-0.29	-0.44	-0.44	-0.45
		RsYin	Mz	-0.05	-0.05	-0.05	-0.05	0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.01069	-0.01259	-0.01263	-0.0126	-0.00561	-0.00626	-0.00634	-0.0064
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
41	40	RuXin	Mx	-2.38	-2.65	-2.66	-2.66	-2.07	-2.23	-2.24	-2.24
12.7	12.7	RuYin	My	0.23	0.23	0.23	0.23	0.23	0.23	0.23	0.23
421		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.12	0.12	0.12	0.12	-0.12	-0.12	-0.12	-0.12
		RsXin	Ty	2.20	2.32	2.32	2.33	-0.22	-0.33	-0.34	-0.34
		RsYin	Mz	0.07	0.07	0.07	0.07	-0.07	-0.07	-0.07	-0.07
		RsXfin	TetX%	-0.01155	-0.01325	-0.01332	-0.0134	-0.00508	-0.00548	-0.00549	-0.0055
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
48	42	RuXin	Mx	-1.62	-1.85	-1.86	-1.86	-2.23	-2.51	-2.52	-2.53
12.7	12.7	RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
422		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.02	0.02	0.02	0.02	-0.02	-0.02	-0.02	-0.02
		RsXin	Ty	1.81	1.98	1.98	1.99	-0.75	-0.92	-0.93	-0.93
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.01062	-0.01172	-0.01176	-0.0118	-0.01501	-0.01710	-0.01719	-0.0172
		RsYfin	TetY%	-0.00001	-0.00002	-0.00002	0.0000	-0.00001	-0.00002	-0.00002	0.0000
38	39	RuXin	Mx	-3.46	-3.73	-3.75	-3.75	-1.92	-2.05	-2.06	-2.06
12.7	12.7	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
423		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	-0.01
		RsXin	Ty	2.50	2.62	2.63	2.63	-0.66	-0.78	-0.79	-0.79
		RsYin	Mz	-0.03	-0.03	-0.03	-0.03	0.03	0.03	0.03	0.03
		RsXfin	TetX%	-0.01292	-0.01474	-0.01484	-0.0149	-0.00529	-0.00534	-0.00532	-0.0053
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
49	61	RuXin	Mx	-1.76	-1.98	-1.99	-1.99	-0.02	-0.05	-0.05	-0.05
12.7	12.7	RuYin	My	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17
424		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.11	-0.11	-0.11	-0.11	0.11	0.11	0.11	0.11
		RsXin	Ty	1.43	1.50	1.51	1.51	0.34	0.26	0.26	0.26
		RsYin	Mz	-0.03	-0.03	-0.03	-0.03	0.03	0.03	0.03	0.03
		RsXfin	TetX%	-0.01442	-0.01614	-0.01621	-0.0162	0.00534	0.00596	0.00598	0.0060
		RsYfin	TetY%	-0.00001	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	-0.00001	0.0000
61	42	RuXin	Mx	1.36	1.40	1.40	1.40	3.58	3.72	3.73	3.73
12.7	12.7	RuYin	My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
425		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.02	-0.02	-0.02	-0.02	0.02	0.02	0.02	0.02
		RsXin	Ty	1.58	1.52	1.52	1.51	4.77	4.83	4.83	4.83
		RsYin	Mz	-0.03	-0.03	-0.03	-0.03	0.03	0.03	0.03	0.03
		RsXfin	TetX%	-0.00294	-0.00330	-0.00332	-0.0033	0.00977	0.01127	0.01134	0.0114
		RsYfin	TetY%	-0.00001	-0.00002	-0.00002	0.0000	-0.00001	-0.00002	-0.00002	0.0000
19	45	RuXin	Mx	-3.27	-3.66	-3.67	-3.67	-3.33	-3.80	-3.81	-3.82
12.7	12.7	RuYin	My	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07
426		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.04	-0.04	-0.04	-0.04	0.04	0.04	0.04	0.04
		RsXin	Ty	2.72	3.01	3.02	3.02	-1.67	-1.95	-1.96	-1.96
		RsYin	Mz	-0.02	-0.02	-0.02	-0.02	0.02	0.02	0.02	0.02
		RsXfin	TetX%	-0.02190	-0.02392	-0.02394	-0.0240	-0.01921	-0.02250	-0.02266	-0.0227
		RsYfin	TetY%	-0.00001	-0.00002	-0.00002	0.0000	-0.00001	-0.00002	-0.00002	0.0000

RISULTATI PUSHOVER ASTE - PUSH N.ro 16 - Fy(-) Massa -Ecc 5%

Iniz/Fin Filo Quota Asta3D	Tipo di Rotaz.	Capacita di Rotaz. (%)	Tipo di Ris- posta	RISPOSTE ESTREMO INIZIALE						RISPOSTE ESTREMO FINALE					
				S.L. DANNO		S.L. VITA		S.L. COLLASSO		S.L. DANNO		S.L. VITA		S.L. COLLASSO	
				Domanda t,m	Capacit t,m	Domanda t,m	Capacit t,m	Domanda t,m	Capacita t,m	Domanda t,m	Capacit t,m	Domanda t,m	Capacit t,m	Domanda t,m	Capacita t,m
7	6	RuXin	Mx		10.52		10.59		10.61		-0.66		-0.76		-0.76
0.0	0.0	RuYin	My		-0.20		-0.20		-0.20		-0.20		-0.20		-0.20
1		RuXfin	N		0.00		0.00		0.00		0.00		0.00		0.00
		RuYfin	Tx		-0.14		-0.14		-0.14		0.14		0.14		0.14
		RsXin	Ty		-10.17		-10.15		-10.16		-3.49		-3.50		-3.49
		RsYin	Mz		0.07		0.07		0.07		0.26		0.26		0.26
		RsXfin	TetX%		0.00324		0.00328		0.0033		-0.0110		-0.0115		-0.012
		RsYfin	TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
8	5	RuXin	Mx		8.35		8.46		8.46		-0.45		-0.40		-0.39
0.0	0.0	RuYin	My		-0.06		-0.06		-0.06		-0.06		-0.06		-0.06
2		RuXfin	N		0.00		0.00		0.00		0.00		0.00		0.00
		RuYfin	Tx		-0.04		-0.04		-0.04		0.04		0.04		0.04
		RsXin	Ty		-10.45		-10.50		-10.50		-5.00		-4.93		-4.92
		RsYin	Mz		0.16		0.16		0.16		0.23		0.23		0.23
		RsXfin	TetX%		0.00120		0.00123		0.0012		0.00034		0.00034		0.0003
		RsYfin	TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
5	4	RuXin	Mx		8.62		8.57		8.57		3.28		3.56		3.59
0.0	0.0	RuYin	My		0.91		0.91		0.91		0.91		0.91		0.91
3		RuXfin	N		0.00		0.00		0.00		0.00		0.00		0.00
		RuYfin	Tx		0.61		0.61		0.61		-0.61		-0.61		-0.61
		RsXin	Ty		-12.68		-12.72		-12.73		-4.96		-4.85		-4.84
		RsYin	Mz		0.24		0.23		0.23		0.18		0.18		0.18
		RsXfin	TetX%		0.00011		0.00005		0.0000		0.00222		0.00232		0.0023
		RsYfin	TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000

4	53	RuXin	Mx	4.28	4.02	4.00	11.94	12.02	12.06
0.0	0.0	RuYin	My	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
4		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.50	-0.50	-0.50	0.50	0.50	0.50
		RsXin	Ty	-18.09	-18.08	-18.09	-12.88	-13.03	-13.05
		RsYin	Mz	0.07	0.06	0.06	0.84	0.85	0.85
		RsXfin	TetX%	-0.00363	-0.00380	-0.0038	0.00637	0.00651	0.0065
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
59	10	RuXin	Mx	-5.53	-5.52	-5.51	-6.79	-6.85	-6.88
0.0	0.0	RuYin	My	-2.49	-2.49	-2.49	-2.49	-2.49	-2.49
5		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.78	-1.78	-1.78	1.78	1.78	1.78
		RsXin	Ty	-4.06	-4.04	-4.03	-13.67	-13.70	-13.70
		RsYin	Mz	0.06	0.06	0.06	0.32	0.32	0.32
		RsXfin	TetX%	0.00040	0.00042	0.0004	-0.00216	-0.00219	-0.0022
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
59	13	RuXin	Mx	2.40	2.42	2.44	3.31	3.38	3.39
0.0	0.0	RuYin	My	-1.18	-1.18	-1.18	-1.18	-1.18	-1.18
6		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.83	-0.83	-0.83	0.83	0.83	0.83
		RsXin	Ty	-9.36	-9.39	-9.40	-5.08	-5.04	-5.04
		RsYin	Mz	-0.22	-0.22	-0.22	-0.08	-0.08	-0.08
		RsXfin	TetX%	0.00096	0.00096	0.0010	0.00037	0.00039	0.0004
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
13	3	RuXin	Mx	4.90	4.84	4.84	4.92	4.83	4.84
0.0	0.0	RuYin	My	-3.05	-3.05	-3.05	-3.05	-3.05	-3.05
7		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-2.03	-2.03	-2.03	2.03	2.03	2.03
		RsXin	Ty	-10.85	-10.80	-10.81	-4.58	-4.63	-4.62
		RsYin	Mz	-0.32	-0.32	-0.32	0.15	0.15	0.15
		RsXfin	TetX%	0.00070	0.00069	0.0007	0.00114	0.00112	0.0011
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
3	1	RuXin	Mx	7.81	7.96	7.96	10.74	10.75	10.75
0.0	0.0	RuYin	My	3.25	3.25	3.25	3.25	3.25	3.25
8		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	1.63	1.63	1.63	-1.63	-1.63	-1.63
		RsXin	Ty	-15.23	-15.23	-15.23	-8.19	-8.12	-8.12
		RsYin	Mz	0.18	0.18	0.18	-0.51	-0.51	-0.51
		RsXfin	TetX%	-0.00034	-0.00026	-0.0003	0.00372	0.00367	0.0037
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
1	53	RuXin	Mx	0.13	0.12	0.12	8.67	8.69	8.70
0.0	0.0	RuYin	My	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
9		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.06	-0.06	-0.06	0.06	0.06	0.06
		RsXin	Ty	-19.66	-19.67	-19.68	-19.30	-19.45	-19.48
		RsYin	Mz	-0.32	-0.31	-0.31	-0.48	-0.49	-0.49
		RsXfin	TetX%	-0.00484	-0.00493	-0.0049	0.00841	0.00853	0.0086
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
3	2	RuXin	Mx	20.81	20.82	20.82	-21.28	-21.29	-21.29
0.0	0.0	RuYin	My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
10		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.21	-1.21	-1.21	1.21	1.21	1.21
		RsXin	Ty	12.53	12.60	12.58	-12.44	-12.51	-12.49
		RsYin	Mz	10.49	10.51	10.52	-10.50	-10.51	-10.52
		RsXfin	TetX%	0.00003	0.00003	0.0000	0.00000	0.00000	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
2	4	RuXin	Mx	19.70	19.72	19.72	6.07	6.07	6.07
0.0	0.0	RuYin	My	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26
11		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXin	Ty	-19.12	-19.12	-19.12	-11.93	-11.91	-11.91
		RsYin	Mz	-0.28	-0.28	-0.28	-0.02	-0.03	-0.03
		RsXfin	TetX%	0.00008	0.00011	0.0001	0.00188	0.00187	0.0019
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
14	3	RuXin	Mx	8.37	8.40	8.41	-3.34	-3.36	-3.35
0.0	0.0	RuYin	My	0.22	0.22	0.22	0.22	0.22	0.22
12		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.15	0.15	0.15	-0.15	-0.15	-0.15
		RsXin	Ty	-8.58	-8.58	-8.58	-6.06	-6.06	-6.06
		RsYin	Mz	-0.04	-0.04	-0.04	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00021	0.00023	0.0002	0.00044	0.00042	0.0004
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
13	5	RuXin	Mx	-1.64	-1.64	-1.64	2.65	2.65	2.65
0.0	0.0	RuYin	My	0.04	0.04	0.04	0.04	0.04	0.04
13		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	-11.01	-11.00	-11.00	-12.48	-12.46	-12.46
		RsYin	Mz	-0.01	-0.01	-0.01	-0.03	-0.03	-0.03
		RsXfin	TetX%	-0.00059	-0.00057	-0.0006	0.00085	0.00083	0.0008
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
59	6	RuXin	Mx	-3.92	-3.92	-3.92	1.93	1.93	1.93
0.0	0.0	RuYin	My	0.38	0.38	0.38	0.38	0.38	0.38
14		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.12	0.12	0.12	-0.12	-0.12	-0.12

		RsXin	Ty	-10.88	-10.88	-10.88	-12.41	-12.41	-12.41
		RsYin	Mz	0.09	0.09	0.09	-0.07	-0.07	-0.07
		RsXfin	TetX%	-0.00023	-0.00023	-0.0002	-0.00024	-0.00025	-0.0002
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
18	3	RuXin	Mx	-8.05	-8.06	-8.06	-25.56	-25.59	-25.59
0.0	0.0	RuYin	My	0.55	0.55	0.55	0.55	0.55	0.55
15		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.27	0.27	0.27	-0.27	-0.27	-0.27
		RsXin	Ty	1.20	1.21	1.21	-16.90	-16.92	-16.91
		RsYin	Mz	0.04	0.04	0.04	-0.12	-0.12	-0.12
		RsXfin	TetX%	0.00042	0.00042	0.0004	-0.00159	-0.00161	-0.0016
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
10	7	RuXin	Mx	-2.96	-2.95	-2.95	1.29	1.29	1.29
0.0	0.0	RuYin	My	0.70	0.70	0.70	0.70	0.70	0.70
18		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.22	0.22	0.22	-0.22	-0.22	-0.22
		RsXin	Ty	-13.58	-13.57	-13.57	-12.24	-12.22	-12.22
		RsYin	Mz	0.19	0.19	0.19	-0.15	-0.15	-0.15
		RsXfin	TetX%	0.00164	0.00166	0.0017	-0.00298	-0.00300	-0.0030
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
9	8	RuXin	Mx	-2.85	-2.85	-2.85	-0.31	-0.32	-0.32
0.0	0.0	RuYin	My	0.56	0.56	0.56	0.56	0.56	0.56
17		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.17	0.17	0.17	-0.17	-0.17	-0.17
		RsXin	Ty	-8.24	-8.25	-8.25	-6.70	-6.63	-6.62
		RsYin	Mz	0.21	0.22	0.22	-0.19	-0.19	-0.19
		RsXfin	TetX%	0.00723	0.00726	0.0073	-0.00979	-0.00984	-0.0098
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
7	8	RuXin	Mx	2.47	2.53	2.55	-5.74	-5.76	-5.77
0.0	0.0	RuYin	My	0.45	0.45	0.45	0.45	0.45	0.45
18		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.29	0.29	0.29	-0.29	-0.29	-0.29
		RsXin	Ty	-4.73	-4.71	-4.71	-5.99	-5.92	-5.91
		RsYin	Mz	-0.31	-0.31	-0.31	0.09	0.09	0.09
		RsXfin	TetX%	0.00350	0.00354	0.0036	-0.00450	-0.00453	-0.0045
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
11	9	RuXin	Mx	-1.26	-1.34	-1.36	-6.25	-6.26	-6.26
0.0	0.0	RuYin	My	-4.44	-4.44	-4.44	-4.44	-4.44	-4.44
19		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-2.84	-2.84	-2.84	2.84	2.84	2.84
		RsXin	Ty	-2.75	-2.73	-2.73	-8.88	-8.93	-8.94
		RsYin	Mz	-0.15	-0.15	-0.15	0.36	0.37	0.37
		RsXfin	TetX%	0.00208	0.00205	0.0020	-0.00331	-0.00329	-0.0033
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
20	11	RuXin	Mx	5.23	5.22	5.21	-1.31	-1.31	-1.30
0.0	0.0	RuYin	My	0.42	0.42	0.42	0.42	0.42	0.42
20		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.35	0.35	0.35	-0.35	-0.35	-0.35
		RsXin	Ty	-5.43	-5.42	-5.42	-1.89	-1.89	-1.89
		RsYin	Mz	0.11	0.10	0.10	0.04	0.04	0.04
		RsXfin	TetX%	-0.00052	-0.00052	-0.0005	0.00062	0.00063	0.0006
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
21	20	RuXin	Mx	8.00	8.04	8.05	-4.50	-4.48	-4.48
0.0	0.0	RuYin	My	-4.82	-4.82	-4.82	-4.82	-4.82	-4.82
21		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-3.79	-3.79	-3.79	3.79	3.79	3.79
		RsXin	Ty	-5.91	-5.92	-5.93	-3.12	-3.10	-3.09
		RsYin	Mz	-0.16	-0.16	-0.16	0.25	0.25	0.25
		RsXfin	TetX%	0.00203	0.00204	0.0020	-0.00079	-0.00079	-0.0008
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
17	14	RuXin	Mx	11.07	11.11	11.12	1.40	1.40	1.40
0.0	0.0	RuYin	My	-1.60	-1.60	-1.60	-1.60	-1.60	-1.60
22		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.32	-1.32	-1.32	1.32	1.32	1.32
		RsXin	Ty	-10.42	-10.43	-10.43	0.18	0.19	0.19
		RsYin	Mz	-0.18	-0.18	-0.18	0.01	0.01	0.01
		RsXfin	TetX%	0.00137	0.00138	0.0014	-0.00074	-0.00075	-0.0008
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
18	17	RuXin	Mx	-0.54	-0.57	-0.57	-10.77	-10.81	-10.82
0.0	0.0	RuYin	My	4.60	4.60	4.60	4.60	4.60	4.60
23		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	3.62	3.62	3.62	-3.62	-3.62	-3.62
		RsXin	Ty	-1.00	-0.97	-0.96	-10.10	-10.12	-10.13
		RsYin	Mz	0.27	0.27	0.27	-0.36	-0.36	-0.36
		RsXfin	TetX%	-0.00018	-0.00018	-0.0002	-0.00101	-0.00102	-0.0010
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
11	14	RuXin	Mx	0.78	0.72	0.72	-1.59	-1.57	-1.57
0.0	0.0	RuYin	My	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16
24		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXin	Ty	-8.04	-8.03	-8.02	-8.47	-8.47	-8.46
		RsYin	Mz	-0.07	-0.07	-0.07	-0.05	-0.05	-0.05
		RsXfin	TetX%	0.00195	0.00192	0.0019	0.00058	0.00060	0.0006
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000

20	17	RuXin		Mx	3.89	3.91	3.92	3.09	3.12	3.13
0.0	0.0	RuYin		My	0.05	0.05	0.05	0.05	0.05	0.05
25		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXin		Ty	-10.89	-10.90	-10.90	-8.40	-8.39	-8.38
		RsYin		Mz	-0.04	-0.04	-0.04	0.00	0.00	0.00
		RsXfin		TetX%	0.00166	0.00167	0.0017	0.00099	0.00100	0.0010
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
58	16	RuXin		Mx	-8.04	-8.07	-8.07	8.05	8.06	8.06
0.0	0.0	RuYin		My	0.57	0.57	0.57	0.57	0.57	0.57
28		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.84	0.84	0.84	-0.84	-0.84	-0.84
		RsXin		Ty	-1.14	-1.12	-1.12	-1.20	-1.21	-1.21
		RsYin		Mz	0.10	0.10	0.10	-0.10	-0.10	-0.10
		RsXfin		TetX%	-0.00011	-0.00011	-0.0001	0.00008	0.00008	0.0001
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
18	58	RuXin		Mx	3.88	3.88	3.88	-3.83	-3.83	-3.83
0.0	0.0	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00
27		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	-6.88	-6.87	-6.87	-6.70	-6.69	-6.69
		RsYin		Mz	0.03	0.03	0.03	0.03	0.03	0.03
		RsXfin		TetX%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
21	82	RuXin		Mx	8.52	8.51	8.50	-8.37	-8.36	-8.35
0.0	0.0	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00
28		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	-10.60	-10.59	-10.59	-10.24	-10.22	-10.22
		RsYin		Mz	0.03	0.03	0.03	0.03	0.03	0.03
		RsXfin		TetX%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
62	18	RuXin		Mx	0.80	0.79	0.79	-0.79	-0.79	-0.79
0.0	0.0	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00
29		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	-3.17	-3.16	-3.16	-3.13	-3.13	-3.13
		RsYin		Mz	0.01	0.01	0.01	0.01	0.01	0.01
		RsXfin		TetX%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
1	1	RuXin	2.2925	Mx	0.18	0.18	0.18	-2.34	-2.34	-2.34
4.5	0.0	RuYin	2.2499	My	8.45	8.57	8.62	9.46	9.48	9.48
30		RuXfin	2.3718	N	26.28	26.22	26.23	-27.84	-27.79	-27.80
Colla		RuYfin	2.5080	Tx	4.57	4.60	4.62	-4.57	-4.60	-4.62
sso:		RsXin	0.4106	Ty	0.55	0.55	0.55	-0.55	-0.55	-0.55
FLESS		RsYin	0.4025	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE		RsXfin	0.4516	TetX%	-0.04190	-0.04162	-0.0474	-0.08783	-0.08965	-0.0957
		RsYfin	0.4813	TetY%	0.12837	1.29819	1.8352	0.40449	1.61722	2.1619
2	2	RuXin	2.1589	Mx	9.71	9.73	9.74	9.94	9.95	9.96
4.5	0.0	RuYin	2.1333	My	-1.87	-1.87	-1.87	-0.25	-0.25	-0.25
31		RuXfin	2.1798	N	29.99	30.07	30.05	-31.56	-31.64	-31.62
Colla		RuYfin	2.2180	Tx	-0.54	-0.54	-0.54	0.54	0.54	0.54
sso:		RsXin	0.4250	Ty	-5.01	-5.02	-5.02	5.01	5.02	5.02
FLESS		RsYin	0.4196	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE		RsXfin	0.4401	TetX%	0.32676	1.53990	2.0837	0.41792	1.63484	2.1798
		RsYfin	0.4487	TetY%	0.01490	-0.00465	-0.0016	0.03002	0.01088	0.0140
3	3	RuXin		Mx	-1.32	-1.32	-1.31	-0.82	-0.82	-0.82
4.5	0.0	RuYin		My	-2.19	-2.19	-2.18	1.03	1.05	1.06
32		RuXfin		N	28.64	28.66	28.67	-30.21	-30.23	-30.24
		RuYfin		Tx	-0.30	-0.29	-0.29	0.30	0.29	0.29
		RsXin		Ty	0.55	0.54	0.54	-0.55	-0.54	-0.54
		RsYin		Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin		TetX%	0.01953	0.01968	0.0197	0.00793	0.00796	0.0080
		RsYfin		TetY%	-0.00588	-0.00603	-0.0061	0.06059	0.06109	0.0612
4	4	RuXin	1.9837	Mx	-4.72	-4.72	-4.72	-3.11	-3.11	-3.11
4.5	0.0	RuYin	2.0535	My	10.14	10.19	10.21	10.14	10.18	10.20
33		RuXfin	2.0934	N	33.41	33.28	33.27	-34.98	-34.84	-34.84
Colla		RuYfin	2.0724	Tx	5.17	5.20	5.21	-5.17	-5.20	-5.21
sso:		RsXin	0.4143	Ty	2.00	2.00	2.00	-2.00	-2.00	-2.00
FLESS		RsYin	0.4299	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE		RsXfin	0.4507	TetX%	-0.01132	0.00821	0.0051	-0.02667	-0.00757	-0.0107
		RsYfin	0.4457	TetY%	0.24989	1.45318	1.9938	0.34451	1.53095	2.0714
5	5	RuXin	1.5688	Mx	-2.70	-2.69	-2.69	-1.12	-1.12	-1.12
4.5	0.0	RuYin	2.2030	My	9.35	9.40	9.42	9.75	9.77	9.78
34		RuXfin	2.2744	N	28.59	28.54	28.54	-30.15	-30.11	-30.11
Colla		RuYfin	2.2479	Tx	4.87	4.89	4.90	-4.87	-4.89	-4.90
sso:		RsXin	0.3197	Ty	0.97	0.97	0.97	-0.97	-0.97	-0.97
FLESS		RsYin	0.4201	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE		RsXfin	0.4489	TetX%	0.01466	0.05042	0.0496	0.01414	0.04980	0.0489
		RsYfin	0.4431	TetY%	0.25599	1.43540	1.9745	0.34134	1.52535	2.0658
6	6	RuXin	2.4812	Mx	-1.54	-1.54	-1.54	0.04	0.04	0.04
4.5	0.0	RuYin	2.3722	My	8.87	8.90	8.91	9.24	9.26	9.26
35		RuXfin	2.4266	N	24.78	24.84	24.83	-26.35	-26.41	-26.40

Colla	RuYfin	2.3974	Tx	4.62	4.63	4.64	-4.62	-4.63	-4.64
sso:	RsXin	0.4256	Ty	0.38	0.38	0.38	-0.38	-0.38	-0.38
FLESS	RsYin	0.4054	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE	RsXfin	0.4396	TetX%	0.03920	0.08997	0.0912	0.05290	0.10419	0.1055
	RsYfin	0.4337	TetY%	0.26904	1.45162	1.9911	0.34105	1.52530	2.0658
7	7	RuXin	Mx	-0.64	-0.64	-0.64	1.09	1.09	1.09
4.5	0.0	RuYin	My	9.13	9.16	9.17	9.44	9.46	9.46
36		RuXfin	N	25.57	25.52	25.52	-27.14	-27.09	-27.08
Colla	RuYfin	2.3299	Tx	4.74	4.75	4.75	-4.74	-4.75	-4.75
sso:	RsXin	0.4187	Ty	-0.11	-0.11	-0.11	0.11	0.11	0.11
FLESS	RsYin	0.4095	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE	RsXfin	0.4442	TetX%	0.06255	0.12820	0.1315	0.08878	0.15558	0.1590
	RsYfin	0.4385	TetY%	0.26189	1.44357	1.9830	0.33489	1.51887	2.0593
8	8	RuXin	Mx	0.44	0.45	0.45	1.52	1.52	1.52
4.5	0.0	RuYin	My	6.65	6.67	6.68	7.25	7.27	7.27
37		RuXfin	N	11.12	10.99	10.97	-12.69	-12.56	-12.53
Colla	RuYfin	3.1407	Tx	3.55	3.56	3.56	-3.55	-3.56	-3.56
sso:	RsXin	0.4043	Ty	-0.50	-0.50	-0.50	0.50	0.50	0.50
FLESS	RsYin	0.3723	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE	RsXfin	0.3936	TetX%	0.08935	0.17065	0.1761	0.13182	0.21545	0.2212
	RsYfin	0.4140	TetY%	0.16967	1.34280	1.8797	0.32679	1.50947	2.0495
9	9	RuXin	Mx	7.25	7.25	7.25	3.67	3.67	3.67
4.5	0.0	RuYin	My	6.78	6.81	6.83	7.68	7.70	7.71
38		RuXfin	N	15.55	15.62	15.62	-17.12	-17.18	-17.19
Colla	RuYfin	3.0032	Tx	3.69	3.70	3.71	-3.69	-3.70	-3.71
sso:	RsXin	0.4292	Ty	-2.79	-2.79	-2.79	2.79	2.79	2.79
FLESS	RsYin	0.3833	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE	RsXfin	0.4156	TetX%	0.09464	0.18009	0.1861	0.15588	0.24014	0.2480
	RsYfin	0.4218	TetY%	0.20003	1.37102	1.8966	0.41081	1.62245	2.1651
10	10	RuXin	Mx	9.05	9.06	9.07	9.17	9.24	9.28
4.5	0.0	RuYin	My	-3.77	-3.77	-3.77	-1.88	-1.88	-1.88
39		RuXfin	N	25.69	25.70	25.70	-27.26	-27.27	-27.27
Colla	RuYfin	2.4412	Tx	-1.44	-1.44	-1.44	1.44	1.44	1.44
sso:	RsXin	0.4105	Ty	-4.65	-4.67	-4.68	4.65	4.67	4.68
FLESS	RsYin	0.4090	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE	RsXfin	0.4330	TetX%	0.35566	1.57331	2.1185	0.42381	1.63982	2.1843
	RsYfin	0.4455	TetY%	-0.7967	-1.4737	-1.509	-0.9312	-1.6023	-1.637
11	11	RuXin	Mx	-1.19	-1.19	-1.19	-1.29	-1.29	-1.29
4.5	0.0	RuYin	My	0.92	0.93	0.94	3.31	3.34	3.35
40		RuXfin	N	11.12	11.08	11.07	-12.68	-12.65	-12.64
		RuYfin	Tx	1.08	1.09	1.09	-1.08	-1.09	-1.09
		RsXin	Ty	0.63	0.63	0.63	-0.63	-0.63	-0.63
		RsYin	Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin	TetX%	-0.00597	-0.00603	-0.0060	-0.00780	-0.00782	-0.0078
		RsYfin	TetY%	0.01369	0.01370	0.0137	0.06204	0.06259	0.0627
13	13	RuXin	Mx	2.50	2.50	2.50	0.73	0.73	0.73
4.5	0.0	RuYin	My	9.02	9.03	9.04	9.32	9.33	9.34
41		RuXfin	N	25.38	25.28	25.27	-26.95	-26.84	-26.84
Colla	RuYfin	2.3795	Tx	4.68	4.69	4.69	-4.68	-4.69	-4.69
sso:	RsXin	0.3756	Ty	-0.82	-0.82	-0.82	0.82	0.82	0.82
FLESS	RsYin	0.4081	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE	RsXfin	0.4519	TetX%	0.01704	0.05278	0.0519	0.01185	0.04754	0.0467
	RsYfin	0.4371	TetY%	0.33829	1.55134	2.0963	0.42530	1.64213	2.1872
14	14	RuXin	Mx	6.16	6.21	6.22	5.81	5.86	5.87
4.5	0.0	RuYin	My	0.68	0.68	0.68	0.64	0.64	0.64
42		RuXfin	N	15.30	15.29	15.29	-16.87	-16.86	-16.86
		RuYfin	Tx	0.33	0.34	0.34	-0.33	-0.34	-0.34
		RsXin	Ty	-3.06	-3.08	-3.09	3.06	3.08	3.09
		RsYin	Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin	TetX%	0.05564	0.05624	0.0564	0.06898	0.06955	0.0697
		RsYfin	TetY%	0.00056	0.00057	0.0006	0.00018	0.00018	0.0002
17	17	RuXin	Mx	-0.34	-0.34	-0.34	-0.35	-0.35	-0.35
4.5	0.0	RuYin	My	6.16	6.19	6.20	5.54	5.57	5.58
43		RuXfin	N	27.35	27.37	27.38	-28.92	-28.94	-28.94
		RuYfin	Tx	2.98	3.00	3.01	-2.98	-3.00	-3.01
		RsXin	Ty	0.18	0.18	0.18	-0.18	-0.18	-0.18
		RsYin	Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin	TetX%	0.00175	0.00176	0.0018	0.00224	0.00226	0.0023
		RsYfin	TetY%	0.03423	0.03457	0.0347	0.06223	0.06276	0.0629
20	20	RuXin	Mx	-1.08	-1.09	-1.09	-1.17	-1.17	-1.17
4.5	0.0	RuYin	My	-0.01	0.00	0.00	2.67	2.69	2.70
44		RuXfin	N	17.88	17.85	17.85	-19.44	-19.42	-19.41
		RuYfin	Tx	0.68	0.69	0.69	-0.68	-0.69	-0.69
		RsXin	Ty	0.57	0.57	0.58	-0.57	-0.57	-0.58
		RsYin	Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin	TetX%	-0.00827	-0.00831	-0.0083	-0.00925	-0.00927	-0.0093
		RsYfin	TetY%	0.01222	0.01225	0.0123	0.05864	0.05913	0.0592
53	53	RuXin	Mx	-7.65	-7.67	-7.67	-5.83	-5.83	-5.83
4.5	0.0	RuYin	My	8.09	9.07	9.13	9.80	9.86	9.90
45		RuXfin	N	30.61	30.92	30.95	-32.18	-32.49	-32.52
Colla	RuYfin	2.3178	Tx	4.56	4.83	4.85	-4.56	-4.83	-4.85
sso:	RsXin	0.4110	Ty	3.44	3.44	3.44	-3.44	-3.44	-3.44
FLESS	RsYin	0.4170	Mz	0.30	0.42	0.44	-0.30	-0.42	-0.44
IONE	RsXfin	0.4454	TetX%	-0.3997	-0.4304	-0.493	-0.06748	-0.06969	-0.0758

		RsYfin	0.4799	TetY%		0.06206	0.29148	0.7615		0.30457	1.37193	1.9032
59	59	RuXin	2.5933	Mx		3.13	3.13	3.13		1.33	1.33	1.33
4.5	0.0	RuYin	2.4640	My		8.66	8.68	8.68		8.96	8.98	8.99
46		RuXfin	2.4898	N		22.73	22.74	22.74		-24.30	-24.30	-24.31
Colla		RuYfin	2.4822	Tx		4.49	4.50	4.51		-4.49	-4.50	-4.51
sso:		RsXin	0.4228	Ty		-1.14	-1.14	-1.14		1.14	1.14	1.14
FLESS		RsYin	0.4000	Mz		0.30	0.42	0.44		-0.30	-0.42	-0.44
IONE		RsXfin	0.4286	TetX%		0.04831	0.10007	0.1014		0.05245	0.10393	0.1052
		RsYfin	0.4272	TetY%		0.35272	1.57037	2.1155		0.42624	1.64352	2.1885
62	62	RuXin		Mx		38.99	39.20	39.25		-37.17	-37.38	-37.43
1.3	0.0	RuYin		My		-0.81	-0.82	-0.82		-0.63	-0.63	-0.63
49		RuXfin		N		43.96	43.88	43.86		-48.76	-48.68	-48.66
		RuYfin		Tx		-1.15	-1.16	-1.16		1.15	1.16	1.16
		RsXin		Ty		-1.45	-1.46	-1.46		1.45	1.46	1.46
		RsYin		Mz		0.00	0.00	0.00		0.00	0.00	0.00
		RsXfin		TetX%		0.00114	0.00114	0.0011		0.00046	0.00046	0.0005
		RsYfin		TetY%		-0.0486	-0.0489	-0.049		-0.0250	-0.0252	-0.025
21	62	RuXin		Mx		-0.85	-0.85	-0.85		0.65	0.65	0.65
1.3	1.3	RuYin		My		0.00	0.00	0.00		0.00	0.00	0.00
52		RuXfin		N		0.00	0.00	0.00		0.00	0.00	0.00
		RuYfin		Tx		0.00	0.00	0.00		0.00	0.00	0.00
		RsXin		Ty		0.83	0.83	0.83		0.83	0.83	0.83
		RsYin		Mz		0.00	0.00	0.00		0.00	0.00	0.00
		RsXfin		TetX%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
		RsYfin		TetY%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
62	18	RuXin		Mx		-0.05	-0.05	-0.05		0.05	0.05	0.05
1.3	1.3	RuYin		My		0.00	0.00	0.00		0.00	0.00	0.00
53		RuXfin		N		0.00	0.00	0.00		0.00	0.00	0.00
		RuYfin		Tx		0.00	0.00	0.00		0.00	0.00	0.00
		RsXin		Ty		0.23	0.23	0.23		0.23	0.23	0.23
		RsYin		Mz		0.00	0.00	0.00		0.00	0.00	0.00
		RsXfin		TetX%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
		RsYfin		TetY%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
18	58	RuXin		Mx		-0.30	-0.30	-0.30		0.30	0.30	0.30
1.3	1.3	RuYin		My		0.00	0.00	0.00		0.00	0.00	0.00
56		RuXfin		N		0.00	0.00	0.00		0.00	0.00	0.00
		RuYfin		Tx		0.00	0.00	0.00		0.00	0.00	0.00
		RsXin		Ty		0.56	0.56	0.56		0.56	0.56	0.56
		RsYin		Mz		0.00	0.00	0.00		0.00	0.00	0.00
		RsXfin		TetX%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
		RsYfin		TetY%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
16	55	RuXin		Mx		-0.37	-0.35	-0.35		23.07	23.07	23.06
1.3	1.3	RuYin		My		-0.78	-0.78	-0.78		-0.78	-0.78	-0.78
57		RuXfin		N		0.00	0.00	0.00		0.00	0.00	0.00
		RuYfin		Tx		-0.94	-0.94	-0.94		0.94	0.94	0.94
		RsXin		Ty		-23.50	-23.49	-23.49		3.79	3.81	3.81
		RsYin		Mz		-0.26	-0.26	-0.26		0.34	0.35	0.35
		RsXfin		TetX%		0.00095	0.00096	0.0010		-0.00062	-0.00063	-0.0006
		RsYfin		TetY%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
44	12	RuXin		Mx		14.98	15.01	15.02		-4.75	-4.80	-4.82
1.3	1.3	RuYin		My		-3.46	-3.46	-3.46		-3.46	-3.46	-3.46
58		RuXfin		N		0.00	0.00	0.00		0.00	0.00	0.00
		RuYfin		Tx		-3.49	-3.49	-3.49		3.49	3.49	3.49
		RsXin		Ty		-16.71	-16.75	-16.75		-6.66	-6.71	-6.72
		RsYin		Mz		-0.29	-0.29	-0.29		-0.14	-0.14	-0.14
		RsXfin		TetX%		0.00185	0.00186	0.0019		-0.00200	-0.00201	-0.0020
		RsYfin		TetY%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
43	45	RuXin		Mx		-5.05	-5.15	-5.18		7.57	7.70	7.73
1.3	1.3	RuYin		My		3.13	3.13	3.13		3.13	3.13	3.13
59		RuXfin		N		0.00	0.00	0.00		0.00	0.00	0.00
		RuYfin		Tx		4.89	4.89	4.89		-4.89	-4.89	-4.89
		RsXin		Ty		-3.75	-3.75	-3.76		0.16	0.20	0.21
		RsYin		Mz		0.10	0.10	0.10		-0.34	-0.35	-0.35
		RsXfin		TetX%		-0.00354	-0.00356	-0.0036		0.00408	0.00411	0.0041
		RsYfin		TetY%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
45	58	RuXin		Mx		-11.28	-11.51	-11.57		-15.20	-15.40	-15.45
1.3	1.3	RuYin		My		0.52	0.52	0.52		0.52	0.52	0.52
60		RuXfin		N		0.00	0.00	0.00		0.00	0.00	0.00
		RuYfin		Tx		0.39	0.39	0.39		-0.39	-0.39	-0.39
		RsXin		Ty		5.45	5.64	5.68		-15.09	-15.24	-15.27
		RsYin		Mz		-0.84	-0.85	-0.85		0.59	0.59	0.59
		RsXfin		TetX%		-0.00526	-0.00530	-0.0053		-0.00400	-0.00403	-0.0040
		RsYfin		TetY%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
19	18	RuXin		Mx		4.61	4.60	4.59		23.39	23.56	23.60
1.3	1.3	RuYin		My		-7.42	-7.42	-7.42		-7.42	-7.42	-7.42
61		RuXfin		N		0.00	0.00	0.00		0.00	0.00	0.00
		RuYfin		Tx		-5.90	-5.90	-5.90		5.90	5.90	5.90
		RsXin		Ty		-17.71	-17.76	-17.78		5.08	5.16	5.18
		RsYin		Mz		-0.56	-0.56	-0.56		0.42	0.42	0.42
		RsXfin		TetX%		-0.00361	-0.00364	-0.0036		0.00616	0.00621	0.0062
		RsYfin		TetY%		0.00000	0.00000	0.0000		0.00000	0.00000	0.0000
46	19	RuXin		Mx		14.01	14.07	14.08		-5.82	-5.83	-5.83
1.3	1.3	RuYin		My		-1.78	-1.78	-1.78		-1.78	-1.78	-1.78

62		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.61	-1.61	-1.61	1.61	1.61	1.61
		RsXin	Ty	-11.61	-11.64	-11.65	-3.71	-3.69	-3.68
		RsYin	Mz	-0.34	-0.34	-0.34	0.01	0.01	0.01
		RsXfin	TetX%	0.00137	0.00139	0.0014	-0.00035	-0.00036	-0.0004
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
47	46	RuXin	Mx	9.59	9.63	9.64	-12.99	-13.05	-13.07
1.3	1.3	RuYin	My	0.86	0.86	0.86	0.86	0.86	0.86
63		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.62	0.62	0.62	-0.62	-0.62	-0.62
		RsXin	Ty	-9.28	-9.29	-9.29	-11.85	-11.87	-11.88
		RsYin	Mz	-0.18	-0.18	-0.18	-0.27	-0.27	-0.27
		RsXfin	TetX%	0.00226	0.00228	0.0023	-0.00254	-0.00256	-0.0026
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
22	21	RuXin	Mx	-0.79	-0.81	-0.82	-6.10	-6.09	-6.09
1.3	1.3	RuYin	My	5.88	5.88	5.88	5.88	5.88	5.88
64		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	4.67	4.67	4.67	-4.67	-4.67	-4.67
		RsXin	Ty	-2.47	-2.45	-2.45	-8.32	-8.32	-8.32
		RsYin	Mz	0.20	0.20	0.20	-0.12	-0.12	-0.12
		RsXfin	TetX%	-0.00127	-0.00128	-0.0013	0.00145	0.00145	0.0015
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
23	22	RuXin	Mx	-0.20	-0.22	-0.22	2.20	2.23	2.23
1.3	1.3	RuYin	My	0.72	0.72	0.72	0.72	0.72	0.72
65		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.65	0.65	0.65	-0.65	-0.65	-0.65
		RsXin	Ty	-4.68	-4.67	-4.67	-3.03	-3.01	-3.01
		RsYin	Mz	0.05	0.05	0.05	0.07	0.07	0.07
		RsXfin	TetX%	-0.00077	-0.00078	-0.0008	0.00100	0.00100	0.0010
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
24	23	RuXin	Mx	2.18	2.17	2.16	1.69	1.71	1.72
1.3	1.3	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
66		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXin	Ty	-5.88	-5.86	-5.85	-3.07	-3.04	-3.03
		RsYin	Mz	0.08	0.08	0.08	0.07	0.07	0.07
		RsXfin	TetX%	-0.00011	-0.00011	-0.0001	0.00049	0.00050	0.0005
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
28	52	RuXin	Mx	-1.84	-1.84	-1.84	1.69	1.68	1.68
1.3	1.3	RuYin	My	0.09	0.09	0.09	0.09	0.09	0.09
67		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.05	0.05	0.05	-0.05	-0.05	-0.05
		RsXin	Ty	-0.45	-0.45	-0.45	-0.45	-0.45	-0.45
		RsYin	Mz	0.04	0.04	0.04	0.17	0.17	0.17
		RsXfin	TetX%	0.00005	0.00005	0.0000	-0.00008	-0.00008	-0.0001
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
48	42	RuXin	Mx	24.44	24.52	24.53	-0.78	-0.73	-0.72
1.3	1.3	RuYin	My	0.27	0.27	0.27	0.27	0.27	0.27
68		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.18	0.18	0.18	-0.18	-0.18	-0.18
		RsXin	Ty	-17.95	-17.99	-18.00	-2.34	-2.30	-2.29
		RsYin	Mz	0.08	0.08	0.08	-0.07	-0.07	-0.07
		RsXfin	TetX%	0.00168	0.00170	0.0017	0.00040	0.00041	0.0004
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
41	43	RuXin	Mx	10.30	10.31	10.32	5.72	5.80	5.82
1.3	1.3	RuYin	My	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
69		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXin	Ty	-13.70	-13.69	-13.68	-4.36	-4.29	-4.27
		RsYin	Mz	0.05	0.05	0.05	-0.48	-0.49	-0.49
		RsXfin	TetX%	0.00165	0.00166	0.0017	0.00177	0.00179	0.0018
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
40	44	RuXin	Mx	11.91	11.90	11.90	-16.52	-16.57	-16.58
1.3	1.3	RuYin	My	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
70		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXin	Ty	-19.39	-19.43	-19.44	-23.43	-23.50	-23.52
		RsYin	Mz	-0.06	-0.06	-0.06	-0.58	-0.58	-0.59
		RsXfin	TetX%	-0.00413	-0.00416	-0.0042	0.00082	0.00084	0.0008
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
39	40	RuXin	Mx	-1.63	-1.64	-1.64	-11.73	-11.72	-11.72
1.3	1.3	RuYin	My	-1.28	-1.28	-1.28	-1.28	-1.28	-1.28
71		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.47	-0.47	-0.47	0.47	0.47	0.47
		RsXin	Ty	-25.22	-25.32	-25.34	-25.00	-25.06	-25.08
		RsYin	Mz	-0.75	-0.76	-0.76	-0.08	-0.08	-0.08
		RsXfin	TetX%	-0.00782	-0.00790	-0.0079	0.00754	0.00761	0.0076
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
55	15	RuXin	Mx	-23.07	-23.07	-23.06	9.90	9.90	9.91
1.3	1.3	RuYin	My	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06
72		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.21	-1.21	-1.21	1.21	1.21	1.21
		RsXin	Ty	-3.79	-3.81	-3.81	-19.69	-19.70	-19.71
		RsYin	Mz	-0.15	-0.15	-0.15	0.33	0.33	0.33

		RsXfin	TetX%	-0.00030	-0.00030	-0.0003	0.00068	0.00068	0.0007
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
24	25	RuXin	Mx	0.91	0.90	0.89	-3.51	-3.50	-3.50
1.3	1.3	RuYin	My	-0.91	-0.91	-0.91	-0.91	-0.91	-0.91
73		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.83	-0.83	-0.83	0.83	0.83	0.83
		RsXin	Ty	-2.56	-2.54	-2.53	-4.98	-4.96	-4.96
		RsYin	Mz	-0.11	-0.11	-0.11	0.01	0.01	0.01
		RsXfin	TetX%	-0.00023	-0.00023	-0.0002	0.00004	0.00004	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
25	26	RuXin	Mx	1.69	1.68	1.67	-4.54	-4.52	-4.51
1.3	1.3	RuYin	My	0.34	0.34	0.34	0.34	0.34	0.34
74		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.24	0.24	0.24	-0.24	-0.24	-0.24
		RsXin	Ty	-3.91	-3.89	-3.88	-5.92	-5.89	-5.89
		RsYin	Mz	0.00	0.00	0.00	-0.14	-0.14	-0.14
		RsXfin	TetX%	-0.00019	-0.00019	-0.0002	0.00016	0.00016	0.0002
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
26	27	RuXin	Mx	4.07	4.04	4.03	-9.64	-9.62	-9.62
1.3	1.3	RuYin	My	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36
75		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.37	-1.37	-1.37	1.37	1.37	1.37
		RsXin	Ty	-0.60	-0.58	-0.57	-6.02	-6.02	-6.01
		RsYin	Mz	-0.08	-0.08	-0.08	-0.04	-0.04	-0.04
		RsXfin	TetX%	-0.00064	-0.00065	-0.0007	0.00049	0.00049	0.0005
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
27	28	RuXin	Mx	7.66	7.63	7.62	0.06	0.06	0.06
1.3	1.3	RuYin	My	-3.45	-3.45	-3.45	-3.45	-3.45	-3.45
76		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-2.33	-2.33	-2.33	2.33	2.33	2.33
		RsXin	Ty	-5.78	-5.76	-5.75	0.45	0.45	0.45
		RsYin	Mz	-0.20	-0.20	-0.20	0.11	0.11	0.11
		RsXfin	TetX%	-0.00074	-0.00075	-0.0007	0.00026	0.00026	0.0003
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
12	15	RuXin	Mx	7.34	7.47	7.50	1.89	1.90	1.90
1.3	1.3	RuYin	My	-2.95	-2.95	-2.95	-2.95	-2.95	-2.95
77		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.68	-1.68	-1.68	1.68	1.68	1.68
		RsXin	Ty	-24.64	-24.76	-24.79	-21.06	-21.11	-21.12
		RsYin	Mz	-0.40	-0.40	-0.40	-0.21	-0.22	-0.22
		RsXfin	TetX%	0.00392	0.00394	0.0040	0.00017	0.00017	0.0002
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
51	50	RuXin	Mx	-0.83	-0.83	-0.83	-17.67	-17.72	-17.73
1.3	1.3	RuYin	My	4.55	4.55	4.55	4.55	4.55	4.55
78		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	3.07	3.07	3.07	-3.07	-3.07	-3.07
		RsXin	Ty	2.19	2.21	2.21	-12.42	-12.45	-12.45
		RsYin	Mz	0.31	0.31	0.31	-0.49	-0.49	-0.49
		RsXfin	TetX%	0.00050	0.00050	0.0005	-0.00124	-0.00125	-0.0013
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
50	49	RuXin	Mx	18.35	18.40	18.41	-14.38	-14.40	-14.40
1.3	1.3	RuYin	My	1.60	1.60	1.60	1.60	1.60	1.60
79		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	1.60	1.60	1.60	-1.60	-1.60	-1.60
		RsXin	Ty	-8.21	-8.23	-8.24	-4.49	-4.49	-4.49
		RsYin	Mz	-0.07	-0.07	-0.07	-0.20	-0.20	-0.20
		RsXfin	TetX%	0.00104	0.00105	0.0011	-0.00075	-0.00076	-0.0008
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
49	48	RuXin	Mx	12.27	12.29	12.29	9.09	9.15	9.17
1.3	1.3	RuYin	My	-2.63	-2.63	-2.63	-2.63	-2.63	-2.63
80		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.85	-1.85	-1.85	1.85	1.85	1.85
		RsXin	Ty	-16.57	-16.60	-16.61	-1.29	-1.27	-1.26
		RsYin	Mz	-0.40	-0.40	-0.40	0.12	0.13	0.13
		RsXfin	TetX%	-0.00066	-0.00067	-0.0007	0.00171	0.00173	0.0017
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
48	47	RuXin	Mx	-8.55	-8.61	-8.62	-8.59	-8.62	-8.63
1.3	1.3	RuYin	My	4.99	4.99	4.99	4.99	4.99	4.99
81		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	4.55	4.55	4.55	-4.55	-4.55	-4.55
		RsXin	Ty	0.68	0.72	0.73	-15.28	-15.33	-15.34
		RsYin	Mz	0.28	0.28	0.28	-0.52	-0.52	-0.52
		RsXfin	TetX%	-0.00091	-0.00092	-0.0009	-0.00027	-0.00027	-0.0003
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
27	50	RuXin	Mx	1.21	1.24	1.25	5.81	5.86	5.88
1.3	1.3	RuYin	My	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19
82		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.06	-0.06	-0.06	0.06	0.06	0.06
		RsXin	Ty	-9.44	-9.45	-9.45	-8.79	-8.78	-8.77
		RsYin	Mz	0.06	0.06	0.06	0.20	0.20	0.20
		RsXfin	TetX%	0.00152	0.00153	0.0015	0.00130	0.00132	0.0013
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
26	49	RuXin	Mx	1.72	1.76	1.77	5.14	5.19	5.20

1.3	1.3	RuYin	My	0.08	0.08	0.08	0.08	0.08	0.08
83		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.03	0.03	0.03	-0.03	-0.03	-0.03
		RsXin	Ty	-11.05	-11.05	-11.05	-10.82	-10.80	-10.79
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00233	0.00236	0.0024	0.00082	0.00083	0.0008
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
25	48	RuXin	Mx	0.40	0.45	0.46	-12.56	-12.58	-12.59
1.3	1.3	RuYin	My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
84		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXin	Ty	-9.56	-9.55	-9.54	-15.81	-15.80	-15.80
		RsYin	Mz	-0.01	-0.01	-0.01	0.05	0.05	0.05
		RsXfin	TetX%	0.00423	0.00428	0.0043	-0.00292	-0.00296	-0.0030
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
24	47	RuXin	Mx	2.17	2.21	2.22	5.74	5.79	5.80
1.3	1.3	RuYin	My	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25
85		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXin	Ty	-11.39	-11.38	-11.38	-11.50	-11.48	-11.48
		RsYin	Mz	-0.04	-0.04	-0.04	0.10	0.10	0.10
		RsXfin	TetX%	0.00285	0.00287	0.0029	0.00109	0.00111	0.0011
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
23	46	RuXin	Mx	2.52	2.57	2.58	7.54	7.59	7.61
1.3	1.3	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
86		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	-11.70	-11.70	-11.70	-11.37	-11.35	-11.34
		RsYin	Mz	0.04	0.04	0.04	-0.07	-0.07	-0.07
		RsXfin	TetX%	0.00329	0.00332	0.0033	0.00103	0.00105	0.0010
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
22	19	RuXin	Mx	5.75	5.80	5.82	6.74	6.81	6.82
1.3	1.3	RuYin	My	0.37	0.37	0.37	0.37	0.37	0.37
87		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.12	0.12	0.12	-0.12	-0.12	-0.12
		RsXin	Ty	-12.54	-12.54	-12.54	-9.46	-9.43	-9.42
		RsYin	Mz	0.12	0.12	0.12	-0.21	-0.22	-0.22
		RsXfin	TetX%	0.00414	0.00417	0.0042	0.00056	0.00057	0.0006
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
42	41	RuXin	Mx	18.74	18.81	18.83	-12.26	-12.28	-12.29
1.3	1.3	RuYin	My	-5.88	-5.88	-5.88	-5.88	-5.88	-5.88
88		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-9.00	-9.00	-9.00	9.00	9.00	9.00
		RsXin	Ty	-9.26	-9.30	-9.31	0.78	0.84	0.85
		RsYin	Mz	0.32	0.33	0.33	-0.35	-0.36	-0.36
		RsXfin	TetX%	0.00164	0.00165	0.0017	-0.00119	-0.00120	-0.0012
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
38	39	RuXin	Mx	-2.99	-2.97	-2.97	4.63	4.67	4.68
1.3	1.3	RuYin	My	6.16	6.16	6.16	6.16	6.16	6.16
89		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	3.63	3.63	3.63	-3.63	-3.63	-3.63
		RsXin	Ty	-13.27	-13.31	-13.31	-17.39	-17.42	-17.43
		RsYin	Mz	0.63	0.64	0.64	-0.94	-0.94	-0.94
		RsXfin	TetX%	-0.00100	-0.00102	-0.0010	0.00218	0.00220	0.0022
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
38	42	RuXin	Mx	8.63	8.55	8.53	-17.02	-17.11	-17.13
1.3	1.3	RuYin	My	-0.76	-0.76	-0.76	-0.76	-0.76	-0.76
90		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.41	-0.41	-0.41	0.41	0.41	0.41
		RsXin	Ty	-9.24	-9.18	-9.17	-14.53	-14.56	-14.57
		RsYin	Mz	-0.52	-0.53	-0.53	0.27	0.27	0.27
		RsXfin	TetX%	-0.00106	-0.00107	-0.0011	-0.00292	-0.00295	-0.0030
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
43	44	RuXin	Mx	4.73	4.77	4.77	1.74	1.76	1.77
1.3	1.3	RuYin	My	1.09	1.09	1.09	1.09	1.09	1.09
91		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.64	0.64	0.64	-0.64	-0.64	-0.64
		RsXin	Ty	-11.56	-11.57	-11.57	-12.29	-12.30	-12.30
		RsYin	Mz	-0.12	-0.12	-0.12	0.20	0.20	0.20
		RsXfin	TetX%	0.00052	0.00053	0.0005	0.00097	0.00097	0.0010
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
41	40	RuXin	Mx	7.60	7.64	7.64	5.02	5.05	5.05
1.3	1.3	RuYin	My	-1.29	-1.29	-1.29	-1.29	-1.29	-1.29
92		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.76	-0.76	-0.76	0.76	0.76	0.76
		RsXin	Ty	-15.14	-15.16	-15.17	-9.21	-9.21	-9.21
		RsYin	Mz	-0.28	-0.28	-0.28	0.22	0.22	0.22
		RsXfin	TetX%	0.00055	0.00056	0.0006	0.00090	0.00091	0.0009
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
38	37	RuXin	Mx	12.78	12.69	12.67	-0.02	-0.02	-0.02
1.3	1.3	RuYin	My	0.74	0.74	0.74	0.74	0.74	0.74
93		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.33	0.33	0.33	-0.33	-0.33	-0.33
		RsXin	Ty	-9.96	-9.92	-9.91	-1.01	-1.02	-1.02

		RsYin	Mz	0.49	0.50	0.50	-0.21	-0.21	-0.21
		RsXfin	TetX%	-0.00297	-0.00300	-0.0030	0.00102	0.00103	0.0010
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
37	51	RuXin	Mx	-0.45	-0.45	-0.45	-3.22	-3.25	-3.25
1.3	1.3	RuYin	My	0.06	0.06	0.06	0.06	0.06	0.06
		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
94		RuYfin	Tx	0.04	0.04	0.04	-0.04	-0.04	-0.04
		RsXin	Ty	1.01	1.02	1.02	-1.23	-1.24	-1.24
		RsYin	Mz	0.01	0.01	0.01	-0.34	-0.34	-0.34
		RsXfin	TetX%	0.00006	0.00007	0.0001	-0.00015	-0.00015	-0.0002
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
52	51	RuXin	Mx	-1.69	-1.68	-1.68	-0.64	-0.66	-0.66
1.3	1.3	RuYin	My	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62
		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
95		RuYfin	Tx	-0.39	-0.39	-0.39	0.39	0.39	0.39
		RsXin	Ty	0.45	0.45	0.45	-0.96	-0.97	-0.97
		RsYin	Mz	-0.03	-0.03	-0.03	0.35	0.35	0.35
		RsXfin	TetX%	0.00014	0.00014	0.0001	-0.00018	-0.00018	-0.0002
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
12	63	RuXin	Mx	3.26	3.27	3.27	-2.97	-2.98	-2.98
1.3	1.3	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
96		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	-10.77	-10.80	-10.81	-8.92	-8.94	-8.94
		RsYin	Mz	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
63	45	RuXin	Mx	1.80	1.80	1.80	-1.51	-1.51	-1.51
1.3	1.3	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
97		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	-6.15	-6.15	-6.15	-4.31	-4.29	-4.29
		RsYin	Mz	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
15	15	RuXin	Mx	-0.46	-0.46	-0.46	1.09	1.09	1.10
4.5	1.3	RuYin	My	2.64	2.62	2.61	4.92	4.93	4.93
		RuXfin	N	39.68	39.74	39.75	-40.75	-40.81	-40.82
98		RuYfin	Tx	2.63	2.83	2.83	-2.83	-2.63	-2.83
		RsXin	Ty	-0.24	-0.24	-0.24	0.24	0.24	0.24
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.00105	-0.00103	-0.0010	0.01277	0.01282	0.0128
		RsYfin	TetY%	-0.01835	-0.01884	-0.0189	0.04169	0.04203	0.0421
16	16	RuXin	Mx	1.19	1.19	1.20	0.96	0.96	0.96
4.5	1.3	RuYin	My	-0.29	-0.29	-0.30	4.33	4.35	4.35
		RuXfin	N	22.44	22.42	22.42	-23.50	-23.49	-23.49
99		RuYfin	Tx	1.51	1.52	1.52	-1.51	-1.52	-1.52
		RsXin	Ty	-0.80	-0.81	-0.81	0.80	0.81	0.81
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.01468	0.01477	0.0148	-0.00276	-0.00278	-0.0028
		RsYfin	TetY%	-0.01069	-0.01096	-0.0110	0.04250	0.04288	0.0430
18	18	RuXin	Mx	-0.38	-0.37	-0.37	-0.33	-0.32	-0.32
4.5	1.3	RuYin	My	9.74	9.79	9.80	10.34	10.41	10.43
		RuXfin	N	41.02	41.06	41.06	-42.09	-42.12	-42.13
100		RuYfin	Tx	7.52	7.57	7.58	-7.52	-7.57	-7.58
		RsXin	Ty	0.26	0.26	0.26	-0.26	-0.26	-0.26
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.00157	0.00157	0.0016	0.00561	0.00565	0.0057
		RsYfin	TetY%	0.03452	0.03485	0.0349	0.08430	0.08504	0.0852
19	19	RuXin	Mx	-0.94	-0.94	-0.94	-1.28	-1.28	-1.28
4.5	1.3	RuYin	My	8.80	8.87	8.88	8.50	8.58	8.59
		RuXfin	N	29.81	29.81	29.81	-30.88	-30.88	-30.88
101		RuYfin	Tx	6.48	6.53	6.54	-6.48	-6.53	-6.54
		RsXin	Ty	0.83	0.83	0.83	-0.83	-0.83	-0.83
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.00232	-0.00235	-0.0024	-0.00488	-0.00492	-0.0049
		RsYfin	TetY%	0.04671	0.04717	0.0473	0.07893	0.07965	0.0798
21	21	RuXin	Mx	-1.44	-1.44	-1.44	-1.62	-1.62	-1.62
4.5	1.3	RuYin	My	1.16	1.19	1.20	5.14	5.19	5.21
		RuXfin	N	15.89	15.84	15.83	-16.96	-16.91	-16.90
102		RuYfin	Tx	2.36	2.39	2.40	-2.36	-2.39	-2.40
		RsXin	Ty	1.15	1.15	1.15	-1.15	-1.15	-1.15
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.00814	-0.00819	-0.0082	-0.00747	-0.00747	-0.0075
		RsYfin	TetY%	0.01799	0.01809	0.0181	0.08127	0.08197	0.0821
22	22	RuXin	Mx	-1.30	-1.30	-1.30	-1.51	-1.52	-1.52
4.5	1.3	RuYin	My	0.92	0.95	0.95	5.02	5.07	5.08
		RuXfin	N	16.98	16.94	16.93	-18.04	-18.01	-18.00
103		RuYfin	Tx	2.22	2.25	2.26	-2.22	-2.25	-2.26
		RsXin	Ty	1.05	1.05	1.06	-1.05	-1.05	-1.06
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.00769	-0.00773	-0.0077	-0.01010	-0.01012	-0.0101
		RsYfin	TetY%	0.01345	0.01351	0.0135	0.06925	0.06988	0.0700

23	23	RuXin	Mx	-1.67	-1.68	-1.88	-1.86	-1.86	-1.86
4.5	1.3	RuYin	My	0.17	0.19	0.20	4.28	4.33	4.34
104		RuXfin	N	18.39	18.34	18.33	-19.45	-19.41	-19.40
		RuYfin	Tx	1.67	1.69	1.70	-1.67	-1.69	-1.70
		RsXin	Ty	1.32	1.33	1.33	-1.32	-1.33	-1.33
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.00845	-0.00850	-0.0085	-0.01201	-0.01204	-0.0120
		RsYfin	TetY%	0.01034	0.01037	0.0104	0.06265	0.06324	0.0634
24	24	RuXin	Mx	-1.45	-1.46	-1.46	-1.83	-1.83	-1.83
4.5	1.3	RuYin	My	-0.33	-0.31	-0.31	3.67	3.71	3.72
105		RuXfin	N	18.76	18.71	18.70	-19.83	-19.78	-19.77
		RuYfin	Tx	1.25	1.27	1.28	-1.25	-1.27	-1.28
		RsXin	Ty	1.23	1.23	1.23	-1.23	-1.23	-1.23
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.00912	-0.00917	-0.0092	-0.01273	-0.01277	-0.0128
		RsYfin	TetY%	0.00617	0.00616	0.0062	0.05643	0.05699	0.0571
25	25	RuXin	Mx	-1.81	-1.82	-1.82	-2.01	-2.01	-2.01
4.5	1.3	RuYin	My	-0.56	-0.54	-0.54	3.15	3.20	3.20
106		RuXfin	N	17.38	17.33	17.32	-18.45	-18.40	-18.39
		RuYfin	Tx	0.97	0.99	1.00	-0.97	-0.99	-1.00
		RsXin	Ty	1.43	1.43	1.43	-1.43	-1.43	-1.43
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.00914	-0.00920	-0.0092	-0.01299	-0.01304	-0.0130
		RsYfin	TetY%	0.00367	0.00366	0.0037	0.05085	0.05139	0.0515
26	26	RuXin	Mx	-1.18	-1.18	-1.18	-1.58	-1.58	-1.59
4.5	1.3	RuYin	My	-1.31	-1.29	-1.29	2.53	2.57	2.58
107		RuXfin	N	16.50	16.45	16.44	-17.57	-17.52	-17.51
		RuYfin	Tx	0.46	0.48	0.49	-0.46	-0.48	-0.49
		RsXin	Ty	1.03	1.04	1.04	-1.03	-1.04	-1.04
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.00945	-0.00951	-0.0095	-0.01340	-0.01346	-0.0135
		RsYfin	TetY%	0.00026	0.00021	0.0002	0.04650	0.04703	0.0472
27	27	RuXin	Mx	-2.34	-2.35	-2.35	-2.05	-2.06	-2.06
4.5	1.3	RuYin	My	-1.44	-1.42	-1.42	2.18	2.22	2.23
108		RuXfin	N	20.18	20.15	20.14	-21.24	-21.22	-21.21
		RuYfin	Tx	0.28	0.30	0.30	-0.28	-0.30	-0.30
		RsXin	Ty	1.64	1.65	1.65	-1.64	-1.65	-1.65
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	-0.01353	-0.01382	-0.0136	-0.01528	-0.01535	-0.0154
		RsYfin	TetY%	-0.00356	-0.00363	-0.0036	0.04271	0.04323	0.0434
38	38	RuXin	Mx	0.88	0.88	0.88	0.96	0.96	0.97
4.5	1.3	RuYin	My	-0.83	-0.82	-0.81	1.23	1.27	1.27
109		RuXfin	N	31.40	31.33	31.32	-32.47	-32.40	-32.39
		RuYfin	Tx	0.15	0.17	0.17	-0.15	-0.17	-0.17
		RsXin	Ty	-0.69	-0.69	-0.69	0.69	0.69	0.69
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.01101	0.01105	0.0111	0.00902	0.00906	0.0091
		RsYfin	TetY%	0.00142	0.00141	0.0014	0.03526	0.03569	0.0358
39	39	RuXin	Mx	2.34	2.34	2.34	0.22	0.21	0.21
4.5	1.3	RuYin	My	2.25	2.27	2.28	2.25	2.29	2.30
110		RuXfin	N	41.55	41.67	41.70	-42.61	-42.74	-42.77
		RuYfin	Tx	1.69	1.71	1.71	-1.69	-1.71	-1.71
		RsXin	Ty	-0.96	-0.96	-0.96	0.96	0.96	0.96
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.00871	0.00878	0.0088	0.00184	0.00176	0.0017
		RsYfin	TetY%	0.00873	0.00882	0.0088	0.03342	0.03383	0.0339
40	40	RuXin	Mx	-0.82	-0.81	-0.81	0.16	0.16	0.17
4.5	1.3	RuYin	My	0.56	0.56	0.56	3.02	3.05	3.06
111		RuXfin	N	52.54	52.64	52.66	-53.61	-53.71	-53.73
		RuYfin	Tx	1.34	1.35	1.35	-1.34	-1.35	-1.35
		RsXin	Ty	0.25	0.24	0.24	-0.25	-0.24	-0.24
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.00944	0.00947	0.0095	0.01734	0.01739	0.0174
		RsYfin	TetY%	-0.01483	-0.01507	-0.0151	0.04877	0.04928	0.0494
41	41	RuXin	Mx	0.44	0.44	0.44	-0.10	-0.10	-0.10
4.5	1.3	RuYin	My	2.01	2.04	2.04	4.29	4.33	4.34
112		RuXfin	N	26.99	26.95	26.94	-28.06	-28.01	-28.00
		RuYfin	Tx	2.38	2.38	2.39	-2.38	-2.38	-2.39
		RsXin	Ty	-0.13	-0.13	-0.13	0.13	0.13	0.13
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.00018	0.00016	0.0002	0.00234	0.00233	0.0023
		RsYfin	TetY%	0.00557	0.00561	0.0056	0.05286	0.05342	0.0535
42	42	RuXin	Mx	-0.69	-0.69	-0.69	-0.39	-0.39	-0.39
4.5	1.3	RuYin	My	2.09	2.12	2.12	4.53	4.58	4.59
113		RuXfin	N	25.06	25.09	25.10	-26.13	-26.16	-26.17
		RuYfin	Tx	2.48	2.51	2.51	-2.48	-2.51	-2.51
		RsXin	Ty	0.41	0.40	0.40	-0.41	-0.40	-0.40
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.00359	0.00360	0.0036	0.00579	0.00581	0.0058
		RsYfin	TetY%	0.00410	0.00412	0.0041	0.05941	0.06004	0.0602
43	43	RuXin	Mx	-1.59	-1.59	-1.59	-0.90	-0.90	-0.90
4.5	1.3	RuYin	My	1.74	1.76	1.76	3.77	3.81	3.82
114		RuXfin	N	18.59	18.54	18.53	-19.66	-19.61	-19.60
		RuYfin	Tx	2.06	2.09	2.09	-2.06	-2.09	-2.09

30	29	RuXin	Mx	8.53	8.55	8.55	8.67	8.69	8.69
2.2	2.2	RuYin	My	0.51	0.51	0.51	0.51	0.51	0.51
129		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.16	0.16	0.16	-0.16	-0.16	-0.16
		RsXin	Ty	-7.46	-7.44	-7.44	-4.49	-4.43	-4.42
		RsYin	Mz	-0.06	-0.06	-0.06	-0.36	-0.36	-0.36
		RsXfin	TetX%	0.01354	0.01359	0.0136	-0.00845	-0.00850	-0.0085
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
28	29	RuXin	Mx	-5.29	-5.37	-5.38	0.24	0.18	0.17
2.2	2.2	RuYin	My	-2.81	-2.81	-2.81	-2.81	-2.81	-2.81
130		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.79	-1.79	-1.79	1.79	1.79	1.79
		RsXin	Ty	-11.98	-11.93	-11.92	-11.82	-11.84	-11.84
		RsYin	Mz	-0.75	-0.76	-0.76	0.17	0.17	0.17
		RsXfin	TetX%	-0.00105	-0.00106	-0.0011	-0.00062	-0.00063	-0.0006
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
31	30	RuXin	Mx	1.56	1.58	1.59	-11.64	-11.67	-11.68
2.2	2.2	RuYin	My	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38
131		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.24	-0.24	-0.24	0.24	0.24	0.24
		RsXin	Ty	0.38	0.39	0.39	5.22	-5.21	-5.21
		RsYin	Mz	0.20	0.20	0.20	-0.15	-0.15	-0.15
		RsXfin	TetX%	0.00106	0.00106	0.0011	-0.00143	-0.00143	-0.0014
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
31	28	RuXin	Mx	4.17	4.17	4.18	4.63	4.63	4.64
2.2	2.2	RuYin	My	1.14	1.14	1.14	1.14	1.14	1.14
132		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.35	0.35	0.35	-0.35	-0.35	-0.35
		RsXin	Ty	-14.32	-14.32	-14.32	-19.68	-19.69	-19.69
		RsYin	Mz	0.01	0.01	0.01	-0.61	-0.61	-0.61
		RsXfin	TetX%	0.00334	0.00334	0.0033	0.00033	0.00034	0.0003
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
32	52	RuXin	Mx	-0.83	-0.82	-0.82	0.69	0.69	0.69
2.2	2.2	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01
133		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	-17.11	-17.11	-17.11	-29.17	-29.18	-29.19
		RsYin	Mz	0.25	0.26	0.26	-1.67	-1.69	-1.70
		RsXfin	TetX%	-0.00029	-0.00029	-0.0003	0.00286	0.00286	0.0029
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
33	51	RuXin	Mx	-4.39	-4.40	-4.40	-2.80	-2.82	-2.83
2.2	2.2	RuYin	My	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
134		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.03	-0.03	-0.03	0.03	0.03	0.03
		RsXin	Ty	-15.27	-15.26	-15.25	-26.93	-26.95	-26.95
		RsYin	Mz	0.32	0.33	0.33	-1.98	-2.00	-2.00
		RsXfin	TetX%	0.00018	0.00018	0.0002	-0.00026	-0.00027	-0.0003
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
34	37	RuXin	Mx	-6.66	-6.70	-6.70	-5.45	-5.46	-5.46
2.2	2.2	RuYin	My	0.38	0.38	0.38	0.38	0.38	0.38
135		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.12	0.12	0.12	-0.12	-0.12	-0.12
		RsXin	Ty	-12.62	-12.60	-12.59	-19.25	-19.25	-19.25
		RsYin	Mz	-0.13	-0.13	-0.13	0.01	0.01	0.01
		RsXfin	TetX%	0.00096	0.00095	0.0009	-0.00392	-0.00392	-0.0039
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
35	36	RuXin	Mx	-11.03	-11.02	-11.02	-6.45	-6.45	-6.45
2.2	2.2	RuYin	My	0.13	0.13	0.13	0.13	0.13	0.13
136		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.04	0.04	0.04	-0.04	-0.04	-0.04
		RsXin	Ty	-19.19	-19.27	-19.29	-24.86	-24.88	-24.89
		RsYin	Mz	-0.43	-0.44	-0.44	-0.33	-0.33	-0.33
		RsXfin	TetX%	-0.01147	-0.01153	-0.0115	0.00233	0.00238	0.0024
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
32	31	RuXin	Mx	-4.40	-4.38	-4.38	-22.44	-22.49	-22.50
2.2	2.2	RuYin	My	-0.49	-0.49	-0.49	-0.49	-0.49	-0.49
137		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.35	-0.35	-0.35	0.35	0.35	0.35
		RsXin	Ty	5.06	5.08	5.08	-13.57	-13.58	-13.58
		RsYin	Mz	0.19	0.19	0.19	-0.05	-0.05	-0.05
		RsXfin	TetX%	0.00045	0.00045	0.0005	-0.00138	-0.00138	-0.0014
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
33	32	RuXin	Mx	-8.44	-8.45	-8.46	-15.40	-15.45	-15.47
2.2	2.2	RuYin	My	0.07	0.07	0.07	0.07	0.07	0.07
138		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.05	0.05	0.05	-0.05	-0.05	-0.05
		RsXin	Ty	1.53	1.56	1.57	-15.28	-15.29	-15.30
		RsYin	Mz	0.19	0.19	0.19	0.02	0.02	0.02
		RsXfin	TetX%	-0.00134	-0.00133	-0.0013	-0.00282	-0.00284	-0.0028
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
34	33	RuXin	Mx	-8.57	-8.81	-8.86	-12.15	-12.15	-12.15
2.2	2.2	RuYin	My	-0.09	-0.09	-0.09	-0.09	-0.09	-0.09
139		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00

		RuYfin		Tx	-0.06	-0.06	-0.06	0.06	0.06	0.06
		RsXin		Ty	-1.48	-1.38	-1.36	-14.94	-14.99	-15.01
		RsYin		Mz	0.30	0.30	0.30	0.03	0.03	0.03
		RsXfin		TetX%	-0.00327	-0.00335	-0.0034	-0.00097	-0.00093	-0.0009
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
35	34	RuXin		Mx	-10.68	-10.93	-10.99	-8.57	-8.63	-8.65
2.2	2.2	RuYin		My	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33
140		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	-0.17	-0.17	-0.17	0.17	0.17	0.17
		RsXin		Ty	-11.94	-11.91	-11.90	-18.80	-18.89	-18.91
		RsYin		Mz	0.62	0.62	0.62	0.07	0.07	0.07
		RsXfin		TetX%	-0.00809	-0.00821	-0.0062	0.00172	0.00176	0.0018
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
56	37	RuXin		Mx	-13.66	-13.66	-13.66	-20.06	-20.06	-20.06
2.2	2.2	RuYin		My	-1.50	-1.50	-1.50	-1.50	-1.50	-1.50
141		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	-1.81	-1.81	-1.81	1.81	1.81	1.81
		RsXin		Ty	13.42	13.42	13.42	-27.40	-27.39	-27.39
		RsYin		Mz	-0.18	-0.18	-0.18	-0.10	-0.10	-0.10
		RsXfin		TetX%	0.00273	0.00273	0.0027	-0.00399	-0.00399	-0.0040
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
56	36	RuXin		Mx	-13.66	-13.66	-13.66	21.55	21.54	21.53
2.2	2.2	RuYin		My	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41
142		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	-0.35	-0.35	-0.35	0.35	0.35	0.35
		RsXin		Ty	-13.42	-13.42	-13.42	-7.40	-7.40	-7.40
		RsYin		Mz	0.14	0.14	0.14	0.28	0.28	0.28
		RsXfin		TetX%	-0.00087	-0.00087	-0.0009	0.00364	0.00364	0.0036
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
28	28	RuXin		Mx	-5.93	-5.94	-5.94	-2.77	-2.78	-2.78
4.5	2.2	RuYin		My	1.83	1.89	1.90	3.82	3.91	3.93
143		RuXfin		N	30.98	30.93	30.92	-31.67	-31.63	-31.62
		RuYfin		Tx	3.27	3.35	3.37	-3.27	-3.35	-3.37
		RsXin		Ty	5.03	5.04	5.04	-5.03	-5.04	-5.04
		RsYin		Mz	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXfin		TetX%	-0.01173	-0.01179	-0.0118	-0.01246	-0.01249	-0.0125
		RsYfin		TetY%	0.00370	0.00386	0.0039	0.04627	0.04698	0.0471
29	29	RuXin	1.7129	Mx	-7.53	-7.53	-7.53	-6.28	-6.30	-6.30
4.5	2.2	RuYin	2.1295	My	-1.44	-1.44	-1.44	2.68	2.75	2.76
144		RuXfin		N	15.62	15.58	15.57	-16.31	-16.27	-16.26
Colla		RuYfin		Tx	0.71	0.75	0.76	-0.71	-0.75	-0.76
sso:		RsXin	0.2919	Ty	7.98	8.00	8.00	-7.98	-8.00	-8.00
FLESS		RsYin	0.2276	Mz	-0.08	-0.08	-0.08	0.08	0.08	0.08
IONE		RsXfin		TetX%	-0.01255	-0.01289	-0.0130	-0.03198	-0.03219	-0.0322
		RsYfin		TetY%	-0.01315	-0.01271	-0.0126	0.04144	0.04213	0.0423
30	30	RuXin		Mx	3.15	3.13	3.13	-6.24	-6.24	-6.24
4.5	2.2	RuYin		My	-2.23	-2.21	-2.20	6.92	6.92	6.92
145		RuXfin	1.5078	N	11.99	11.96	11.96	-12.30	-12.27	-12.26
Colla		RuYfin	2.2577	Tx	6.09	6.11	6.13	-6.09	-6.11	-6.13
sso:		RsXin		Ty	4.02	4.04	4.04	-4.02	-4.04	-4.04
FLESS		RsYin		Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
IONE		RsXfin	0.2700	TetX%	-0.00549	-0.00554	-0.0056	-0.01501	-0.01516	-0.0152
		RsYfin	0.3001	TetY%	-0.01791	-0.01781	-0.0178	0.04773	0.04907	0.0494
31	31	RuXin		Mx	3.50	3.50	3.50	-5.07	-5.07	-5.07
4.5	2.2	RuYin		My	1.98	2.00	2.01	9.34	9.34	9.34
146		RuXfin	1.2682	N	26.82	26.82	26.82	-27.13	-27.13	-27.12
Colla		RuYfin	1.3975	Tx	14.70	14.73	14.74	-14.70	-14.73	-14.74
sso:		RsXin		Ty	2.04	2.05	2.05	-2.04	-2.05	-2.05
FLESS		RsYin		Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
IONE		RsXfin	0.2972	TetX%	-0.00137	-0.00140	-0.0014	-0.01181	-0.01188	-0.0119
		RsYfin	0.3067	TetY%	-0.00325	-0.00313	-0.0031	0.05937	0.06074	0.0611
32	32	RuXin		Mx	4.15	4.15	4.15	-3.38	-3.38	-3.38
4.5	2.2	RuYin		My	2.19	2.22	2.22	9.31	9.31	9.31
147		RuXfin	1.3207	N	26.63	26.63	26.63	-26.94	-26.94	-26.94
Colla		RuYfin	1.3751	Tx	14.93	14.97	14.98	-14.93	-14.97	-14.98
sso:		RsXin		Ty	-1.00	-1.00	-1.00	1.00	1.00	1.00
FLESS		RsYin		Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
IONE		RsXfin	0.3017	TetX%	-0.00039	-0.00040	-0.0004	-0.00779	-0.00780	-0.0078
		RsYfin	0.3073	TetY%	-0.00113	-0.00100	-0.0010	0.06344	0.06484	0.0652
33	33	RuXin		Mx	4.80	4.80	4.80	-1.98	-1.98	-1.98
4.5	2.2	RuYin		My	1.81	1.84	1.84	9.48	9.48	9.48
148		RuXfin	1.3815	N	27.99	27.99	28.00	-28.30	-28.30	-28.30
Colla		RuYfin	1.3429	Tx	14.66	14.69	14.70	-14.66	-14.69	-14.70
sso:		RsXin		Ty	-3.66	-3.67	-3.67	3.66	3.67	3.67
FLESS		RsYin		Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
IONE		RsXfin	0.3090	TetX%	0.00032	0.00035	0.0004	-0.00054	-0.00045	-0.0004
		RsYfin	0.3100	TetY%	-0.00305	-0.00293	-0.0029	0.06455	0.06596	0.0663
34	34	RuXin		Mx	5.11	5.11	5.11	-0.84	-0.83	-0.82
4.5	2.2	RuYin		My	-0.46	-0.49	-0.49	9.50	9.66	9.70
149		RuXfin		N	32.21	32.18	32.18	-32.51	-32.49	-32.49
		RuYfin		Tx	11.73	11.92	11.96	-11.73	-11.92	-11.96
		RsXin		Ty	-5.54	-5.57	-5.57	5.54	5.57	5.57
		RsYin		Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
		RsXfin		TetX%	-0.00005	-0.00004	0.0000	0.00566	0.00572	0.0057

RsYfin		TetY%		-0.1258	-0.1295	-0.130	0.05534	0.05629	0.0565
35	35	RuXin	Mx	7.08	7.08	7.09	-0.44	-0.45	-0.45
4.5	2.2	RuYin	My	-1.30	-1.32	-1.32	4.61	4.73	4.76
150		RuXfin	N	30.44	30.49	30.50	-30.75	-30.79	-30.81
		RuYfin	Tx	4.29	4.44	4.47	-4.29	-4.44	-4.47
		RsXin	Ty	-8.63	-8.62	-8.61	8.63	8.62	8.61
		RsYin	Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
		RsXfin	TetX%	0.00696	0.00701	0.0070	0.01266	0.01257	0.0125
		RsYfin	TetY%	-0.02232	-0.02258	-0.0226	0.03780	0.03852	0.0387
36	36	RuXin	Mx	-4.41	-4.41	-4.41	7.44	7.44	7.44
4.5	2.2	RuYin	My	-1.72	-1.73	-1.73	10.03	10.03	10.03
151		RuXfin	N	31.57	31.59	31.60	-31.87	-31.90	-31.91
Colla		RuYfin	Tx	10.80	10.78	10.78	-10.80	-10.78	-10.78
sso:		RsXin	Ty	-3.93	-3.94	-3.94	3.93	3.94	3.94
FLESS		RsYin	Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
IONE		RsXfin	TetX%	-0.00149	-0.00147	-0.0015	0.03244	0.03253	0.0325
		RsYfin	TetY%	-0.03355	-0.03362	-0.0336	0.05734	0.05866	0.0590
37	37	RuXin	Mx	-1.75	-1.74	-1.74	4.89	4.89	4.89
4.5	2.2	RuYin	My	-1.18	-1.18	-1.18	12.01	12.01	12.01
152		RuXfin	N	45.95	45.95	45.95	-46.26	-46.26	-46.26
Colla		RuYfin	Tx	14.06	14.06	14.06	-14.06	-14.06	-14.06
sso:		RsXin	Ty	-4.07	-4.09	-4.09	4.07	4.09	4.09
FLESS		RsYin	Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
IONE		RsXfin	TetX%	0.00664	0.00669	0.0067	0.00086	0.00097	0.0010
		RsYfin	TetY%	-0.00949	-0.00951	-0.0095	0.06358	0.06493	0.0652
45	45	RuXin	Mx	0.56	0.56	0.56	-0.55	-0.55	-0.55
4.5	2.2	RuYin	My	6.04	6.04	6.04	6.23	6.23	6.23
153		RuXfin	N	-0.04	-0.15	-0.18	-0.65	-0.54	-0.52
Colla		RuYfin	Tx	7.09	7.09	7.09	-7.09	-7.09	-7.09
sso:		RsXin	Ty	0.00	0.00	0.00	0.00	0.00	0.00
FLESS		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
IONE		RsXfin	TetX%	-0.00291	-0.00303	-0.0031	-0.01398	-0.01427	-0.0143
		RsYfin	TetY%	0.04883	0.04948	0.0498	0.05989	0.06054	0.0607
51	51	RuXin	Mx	-4.29	-4.28	-4.28	6.02	6.03	6.03
4.5	2.2	RuYin	My	6.31	6.36	6.37	-2.67	-2.69	-2.69
154		RuXfin	N	26.24	26.26	26.26	-26.55	-26.56	-26.57
		RuYfin	Tx	4.73	4.77	4.78	-4.73	-4.77	-4.78
		RsXin	Ty	-2.25	-2.27	-2.28	2.25	2.27	2.28
		RsYin	Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
		RsXfin	TetX%	0.00106	0.00106	0.0011	-0.00103	-0.00098	-0.0010
		RsYfin	TetY%	0.03403	0.03432	0.0344	-0.02046	-0.02062	-0.0207
52	52	RuXin	Mx	-5.40	-5.40	-5.40	5.29	5.29	5.29
4.5	2.2	RuYin	My	3.20	3.25	3.26	-1.12	-1.14	-1.14
155		RuXfin	N	28.48	28.49	28.49	-28.79	-28.80	-28.80
		RuYfin	Tx	2.70	2.74	2.75	-2.70	-2.74	-2.75
		RsXin	Ty	0.15	0.15	0.15	-0.15	-0.15	-0.15
		RsYin	Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
		RsXfin	TetX%	-0.00131	-0.00131	-0.0013	-0.00260	-0.00259	-0.0026
		RsYfin	TetY%	0.02339	0.02368	0.0238	-0.01329	-0.01345	-0.0135
63	63	RuXin	Mx	-16.60	-16.96	-17.04	-44.34	-44.71	-44.79
4.5	2.2	RuYin	My	-0.28	-0.29	-0.29	-0.46	-0.47	-0.48
157		RuXfin	N	48.72	48.80	48.81	-52.17	-52.25	-52.27
		RuYfin	Tx	-0.32	-0.33	-0.33	0.32	0.33	0.33
		RsXin	Ty	26.15	26.46	26.54	-26.15	-26.46	-26.54
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.03612	-0.03660	-0.0367	-0.04408	-0.04456	-0.0447
		RsYfin	TetY%	-0.00265	-0.00277	-0.0028	-0.01353	-0.01383	-0.0139
12	63	RuXin	Mx	-0.11	-0.11	-0.11	0.11	0.11	0.11
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
159		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	0.33	0.33	0.33	0.33	0.33	0.33
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00002	-0.00002	0.0000	-0.00002	-0.00002	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
83	45	RuXin	Mx	-0.08	-0.08	-0.08	0.08	0.08	0.08
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
160		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	0.30	0.30	0.30	0.30	0.30	0.30
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00003	-0.00003	0.0000	-0.00003	-0.00003	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
8	7	RuXin	Mx	8.61	8.61	8.61	8.56	8.56	8.56
4.5	4.5	RuYin	My	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
161		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin	Tx	-0.05	-0.05	-0.05	0.05	0.05	0.05
sso:		RsXin	Ty	-3.20	-3.20	-3.20	7.80	7.80	7.80
FLESS		RsYin	Mz	-0.03	-0.04	-0.04	0.03	0.04	0.04
IONE		RsXfin	TetX%	0.14793	0.15799	0.1613	0.07335	0.07586	0.0769
		RsYfin	TetY%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
6	5	RuXin	Mx	6.61	6.69	6.74	8.59	8.59	8.59
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00

162		RuXfin	2.8888	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
sso:		RsXin		Ty	-3.36	-3.39	-3.41	7.42	7.45	7.47
FLESS		RsYfin		Mz	-0.02	-0.02	-0.02	0.02	0.02	0.02
IONE		RsXfin	0.3375	TetX%	0.06889	0.07039	0.0713	0.08118	0.08589	0.0874
		RsYfin		TetY%	-0.0002	-0.0002	0.0000	-0.0001	-0.0001	0.0000
2	1	RuXin		Mx	5.43	5.67	5.73	8.65	8.65	8.65
4.5	4.5	RuYin		My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
163		RuXfin	3.5385	N	0.00	0.00	0.00	0.00	0.00	
Colla		RuYfin		Tx	-0.03	-0.03	-0.03	0.03	0.03	0.03
sso:		RsXin		Ty	-0.45	-0.51	-0.53	6.61	6.67	6.68
FLESS		RsYin		Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
IONE		RsXfin	0.4120	TetX%	0.09845	0.10434	0.1058	0.29061	0.33499	0.3421
		RsYfin		TetY%	-0.0001	-0.0002	0.0000	0.00000	0.00000	0.0000
8	9	RuXin		Mx	-1.36	-1.15	-1.13	12.50	12.50	12.50
4.5	4.5	RuYin		My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
164		RuXfin		N	0.00	0.00	0.00	0.00	0.00	
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	
		RsXin		Ty	8.08	8.05	8.04	11.55	11.58	11.59
		RsYin		Mz	-0.07	-0.11	-0.12	0.07	0.11	0.12
		RsXfin		TetX%	0.03578	0.03817	0.0385	0.03119	0.02998	0.0298
		RsYfin		TetY%	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	0.0000
13	2	RuXin		Mx	8.00	8.23	8.24	8.61	8.61	8.61
4.5	4.5	RuYin		My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
165		RuXfin	2.9654	N	0.00	0.00	0.00	0.00	0.00	
Colla		RuYfin		Tx	-0.02	-0.02	-0.02	0.02	0.02	0.02
sso:		RsXin		Ty	-4.92	-5.00	-5.00	6.13	6.20	6.21
FLESS		RsYin		Mz	-0.02	-0.02	-0.02	0.02	0.02	0.02
IONE		RsXfin	0.3450	TetX%	0.08449	0.08870	0.0889	0.10004	0.10618	0.1074
		RsYfin		TetY%	-0.0002	-0.0002	0.0000	-0.0001	-0.0001	0.0000
7	10	RuXin		Mx	-3.83	-3.73	-3.72	8.84	8.84	8.84
4.5	4.5	RuYin		My	0.01	0.01	0.01	0.01	0.01	0.01
166		RuXfin		N	0.00	0.00	0.00	0.00	0.00	
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	
		RsXin		Ty	8.11	8.09	8.09	9.67	9.68	9.68
		RsYin		Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin		TetX%	0.02382	0.02501	0.0252	0.00898	0.00838	0.0083
		RsYfin		TetY%	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	0.0000
6	59	RuXin		Mx	-5.16	-5.11	-5.11	7.53	7.53	7.53
4.5	4.5	RuYin		My	0.01	0.01	0.01	0.01	0.01	0.01
167		RuXfin		N	0.00	0.00	0.00	0.00	0.00	
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	
		RsXin		Ty	8.20	8.19	8.19	8.94	8.94	8.94
		RsYin		Mz	0.00	0.00	0.01	0.00	0.00	-0.01
		RsXfin		TetX%	0.01045	0.01099	0.0111	0.00289	0.00242	0.0024
		RsYfin		TetY%	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	0.0000
5	13	RuXin		Mx	-7.10	-7.11	-7.11	6.30	6.28	6.28
4.5	4.5	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00
168		RuXfin		N	0.00	0.00	0.00	0.00	0.00	
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	
		RsXin		Ty	8.91	8.91	8.91	8.66	8.66	8.66
		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	
		RsXfin		TetX%	-0.0260	-0.0266	-0.027	-0.0470	-0.0477	-0.048
		RsYfin		TetY%	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	0.0000
4	2	RuXin		Mx	-10.19	-10.27	-10.28	5.62	5.54	5.53
4.5	4.5	RuYin		My	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
169		RuXfin		N	0.00	0.00	0.00	0.00	0.00	
		RuYfin		Tx	-0.01	-0.01	-0.01	0.01	0.01	
		RsXin		Ty	10.77	10.79	10.79	9.34	9.32	9.31
		RsYin		Mz	-0.01	-0.04	-0.04	0.01	0.04	0.04
		RsXfin		TetX%	-0.01624	-0.01672	-0.0168	-0.01314	-0.01363	-0.0137
		RsYfin		TetY%	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	0.0000
29	30	RuXin		Mx	-12.68	-12.68	-12.68	4.24	4.23	4.23
4.5	4.5	RuYin		My	0.01	0.01	0.01	0.01	0.01	0.01
170		RuXfin		N	0.00	0.00	0.00	0.00	0.00	
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	
		RsXin		Ty	11.23	11.23	11.23	8.63	8.62	8.62
		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	
		RsXfin		TetX%	-0.01401	-0.01395	-0.0139	-0.02390	-0.02402	-0.0240
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
28	31	RuXin		Mx	-8.95	-8.95	-8.95	6.34	6.34	6.34
4.5	4.5	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00
171		RuXfin		N	0.00	0.00	0.00	0.00	0.00	
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	
		RsXin		Ty	9.40	9.40	9.40	8.59	8.59	8.59
		RsYin		Mz	-0.01	-0.02	-0.02	0.01	0.02	0.02
		RsXfin		TetX%	-0.00149	-0.00147	-0.0015	-0.01393	-0.01396	-0.0140
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
52	32	RuXin		Mx	-5.59	-5.59	-5.59	8.80	8.80	8.80
4.5	4.5	RuYin		My	0.01	0.01	0.01	0.01	0.01	0.01
172		RuXfin		N	0.00	0.00	0.00	0.00	0.00	
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	
		RsXin		Ty	8.15	8.15	8.15	9.14	9.14	9.14
		RsYin		Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04

		RsXfin		TetX%		-0.0431		-0.0430		-0.043		-0.0706		-0.0706		-0.071
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
37	34	RuXin		Mx		-8.45		-8.44		-8.44		10.42		10.43		10.44
4.5	4.5	RuYin		My		0.07		0.07		0.07		0.07		0.07		0.07
173		RuXfin		N		0.00		0.00		0.00		0.00		0.00		0.00
		RuYfin		Tx		0.02		0.02		0.02		-0.02		-0.02		-0.02
		RsXin		Ty		9.83		9.82		9.82		10.44		10.44		10.44
		RsYin		Mz		0.05		0.05		0.05		-0.05		-0.05		-0.05
		RsXfin		TetX%		-0.0243		-0.0238		-0.024		0.00475		0.00482		0.0048
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
36	35	RuXin		Mx		-6.13		-6.14		-6.14		12.68		12.67		12.67
4.5	4.5	RuYin		My		0.02		0.02		0.02		0.02		0.02		0.02
174		RuXfin		N		0.00		0.00		0.00		0.00		0.00		0.00
		RuYfin		Tx		0.00		0.00		0.00		0.00		0.00		0.00
		RsXin		Ty		9.85		9.85		9.85		11.87		11.86		11.86
		RsYin		Mz		0.05		0.05		0.05		-0.05		-0.05		-0.05
		RsXfin		TetX%		0.03274		0.03274		0.0327		0.01832		0.01823		0.0182
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
34	35	RuXin		Mx		3.26		3.37		3.39		6.99		7.09		7.12
4.5	4.5	RuYin		My		-0.02		-0.02		-0.02		-0.02		-0.02		-0.02
175		RuXfin		N		0.00		0.00		0.00		0.00		0.00		0.00
		RuYfin		Tx		-0.01		-0.01		-0.01		0.01		0.01		0.01
		RsXin		Ty		0.50		0.44		0.43		5.65		5.70		5.71
		RsYin		Mz		0.00		0.00		0.00		0.00		0.00		0.00
		RsXfin		TetX%		0.07238		0.07377		0.0741		0.07239		0.07360		0.0739
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
33	34	RuXin		Mx		6.66		6.74		6.75		8.63		8.63		8.63
4.5	4.5	RuYin		My		0.00		0.00		0.00		0.00		0.00		0.00
176		RuXfin	2.9659	N		0.00		0.00		0.00		0.00		0.00		0.00
Colla		RuYfin		Tx		0.00		0.00		0.00		0.00		0.00		0.00
sso:		RsXin		Ty		-2.88		-2.90		-2.91		7.28		7.30		7.31
FLESS		RsYin		Mz		0.01		0.01		0.01		-0.01		-0.01		-0.01
IONE		RsXfin	0.3450	TetX%		0.07633		0.07770		0.0780		0.08372		0.08597		0.0865
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
32	33	RuXin		Mx		7.17		7.25		7.27		8.66		8.66		8.66
4.5	4.5	RuYin		My		0.00		0.00		0.00		0.00		0.00		0.00
177		RuXfin	2.8778	N		0.00		0.00		0.00		0.00		0.00		0.00
Colla		RuYfin		Tx		0.00		0.00		0.00		0.00		0.00		0.00
sso:		RsXin		Ty		-3.58		-3.61		-3.61		7.64		7.67		7.68
FLESS		RsYin		Mz		0.02		0.02		0.02		-0.02		-0.02		-0.02
IONE		RsXfin	0.3364	TetX%		0.07476		0.07614		0.0765		0.08086		0.08296		0.0834
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
31	32	RuXin		Mx		6.99		7.07		7.08		8.58		8.58		8.58
4.5	4.5	RuYin		My		0.02		0.02		0.02		0.02		0.02		0.02
178		RuXfin	2.8679	N		0.00		0.00		0.00		0.00		0.00		0.00
Colla		RuYfin		Tx		0.01		0.01		0.01		-0.01		-0.01		-0.01
sso:		RsXin		Ty		-3.50		-3.53		-3.54		7.56		7.59		7.59
FLESS		RsYin		Mz		0.02		0.02		0.02		-0.02		-0.02		-0.02
IONE		RsXfin	0.3355	TetX%		0.07122		0.07258		0.0729		0.07382		0.07586		0.0763
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
30	31	RuXin		Mx		6.59		6.66		6.67		8.59		8.59		8.59
4.5	4.5	RuYin		My		0.03		0.03		0.03		0.03		0.03		0.03
179		RuXfin	2.9900	N		0.00		0.00		0.00		0.00		0.00		0.00
Colla		RuYfin		Tx		0.02		0.02		0.02		-0.02		-0.02		-0.02
sso:		RsXin		Ty		-2.52		-2.55		-2.55		7.15		7.17		7.18
FLESS		RsYin		Mz		0.01		0.01		0.01		-0.01		-0.01		-0.01
IONE		RsXfin	0.3475	TetX%		0.07400		0.07534		0.0756		0.08805		0.07005		0.0705
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
29	28	RuXin		Mx		4.25		4.31		4.33		5.96		6.03		6.04
4.5	4.5	RuYin		My		-0.03		-0.03		-0.03		-0.03		-0.03		-0.03
180		RuXfin		N		0.00		0.00		0.00		0.00		0.00		0.00
		RuYfin		Tx		-0.02		-0.02		-0.02		0.02		0.02		0.02
		RsXin		Ty		-0.94		-0.98		-0.99		5.57		5.61		5.62
		RsYin		Mz		0.01		0.01		0.01		-0.01		-0.01		-0.01
		RsXfin		TetX%		0.06451		0.06519		0.0654		0.04934		0.04997		0.0501
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
28	52	RuXin		Mx		3.89		3.97		3.98		5.17		5.24		5.26
4.5	4.5	RuYin		My		0.11		0.11		0.11		0.11		0.11		0.11
181		RuXfin		N		0.00		0.00		0.00		0.00		0.00		0.00
		RuYfin		Tx		0.08		0.08		0.08		-0.08		-0.08		-0.08
		RsXin		Ty		-1.11		-1.16		-1.17		5.31		5.37		5.38
		RsYin		Mz		0.02		0.02		0.02		-0.02		-0.02		-0.02
		RsXfin		TetX%		0.06094		0.06169		0.0619		0.04085		0.04143		0.0416
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
51	52	RuXin		Mx		-5.32		-5.38		-5.40		-4.13		-4.19		-4.21
4.5	4.5	RuYin		My		-0.01		-0.01		-0.01		-0.01		-0.01		-0.01
182		RuXfin		N		0.00		0.00		0.00		0.00		0.00		0.00
		RuYfin		Tx		-0.01		-0.01		-0.01		0.01		0.01		0.01
		RsXin		Ty		5.45		5.50		5.51		-1.26		-1.30		-1.31
		RsYin		Mz		0.01		0.01		0.01		-0.01		-0.01		-0.01
		RsXfin		TetX%		-0.3774		-0.3832		-0.385		-0.4860		-0.4917		-0.493
		RsYfin		TetY%		0.00000		0.00000		0.0000		0.00000		0.00000		0.0000
51	37	RuXin		Mx		6.27		6.31		6.32		8.65		8.65		8.65

4.5	4.5	RuYin		My	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
183		RuXfin	3.1681	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	-0.05	-0.05	-0.05	0.05	0.05	0.05
sso:		RsXin		Ty	-4.36	-4.38	-4.38	5.57	5.58	5.58
FLESS		RsYin		Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
IONE		RsXfin	0.3667	TetX%	0.04191	0.04257	0.0427	0.11711	0.11895	0.1194
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
58	36	RuXin		Mx	4.86	4.89	4.90	8.62	8.62	8.62
4.5	4.5	RuYin		My	0.87	0.87	0.87	0.87	0.87	0.87
184		RuXfin	3.3988	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	0.75	0.75	0.75	-0.75	-0.75	-0.75
sso:		RsXin		Ty	-4.24	-4.26	-4.26	7.35	7.36	7.36
FLESS		RsYin		Mz	0.19	0.19	0.19	-0.19	-0.19	-0.19
IONE		RsXfin	0.3943	TetX%	-0.00586	-0.00535	-0.0052	0.12389	0.12618	0.1267
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
3	16	RuXin		Mx	-2.71	-2.70	-2.70	-1.23	-1.21	-1.21
4.5	4.5	RuYin		My	0.28	0.28	0.28	0.28	0.28	0.28
185		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.15	0.15	0.15	-0.15	-0.15	-0.15
		RsXin		Ty	4.41	4.40	4.40	2.33	2.34	2.34
		RsYin		Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin		TetX%	0.00565	0.00567	0.0057	0.01238	0.01247	0.0125
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
16	45	RuXin		Mx	2.26	2.24	2.24	8.57	8.57	8.56
4.5	4.5	RuYin		My	0.18	0.18	0.18	0.18	0.18	0.18
186		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.10	0.10	0.10	-0.10	-0.10	-0.10
		RsXin		Ty	2.07	2.08	2.08	7.75	7.74	7.74
		RsYin		Mz	0.14	0.14	0.14	-0.14	-0.14	-0.14
		RsXfin		TetX%	-0.00923	-0.00932	-0.0093	0.00269	0.00268	0.0027
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
16	55	RuXin		Mx	4.12	4.16	4.16	-3.74	-3.75	-3.76
4.5	4.5	RuYin		My	-1.54	-1.54	-1.54	-1.54	-1.54	-1.54
187		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	-1.86	-1.86	-1.86	1.86	1.86	1.86
		RsXin		Ty	1.96	1.95	1.94	2.42	2.43	2.43
		RsYin		Mz	-0.23	-0.23	-0.23	0.23	0.23	0.23
		RsXfin		TetX%	0.04875	0.04919	0.0493	-0.02760	-0.02795	-0.0280
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
15	12	RuXin		Mx	-2.26	-2.28	-2.28	-0.21	-0.22	-0.22
4.5	4.5	RuYin		My	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27
188		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	-0.15	-0.15	-0.15	0.15	0.15	0.15
		RsXin		Ty	5.09	5.09	5.09	3.68	3.67	3.67
		RsYin		Mz	0.06	0.06	0.06	-0.06	-0.06	-0.06
		RsXfin		TetX%	-0.00020	-0.00024	-0.0003	-0.00780	-0.00783	-0.0078
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
12	44	RuXin		Mx	10.80	10.85	10.87	8.99	9.01	9.02
4.5	4.5	RuYin		My	0.14	0.14	0.14	0.14	0.14	0.14
189		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.14	0.14	0.14	-0.14	-0.14	-0.14
		RsXin		Ty	-8.54	-8.58	-8.59	11.43	11.47	11.48
		RsYin		Mz	-0.12	-0.12	-0.12	0.12	0.12	0.12
		RsXfin		TetX%	0.03303	0.03321	0.0333	0.00658	0.00659	0.0066
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
45	43	RuXin		Mx	-5.17	-5.17	-5.16	2.48	2.48	2.48
4.5	4.5	RuYin		My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
190		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXin		Ty	3.21	3.21	3.21	-0.99	-0.98	-0.98
		RsYin		Mz	-0.13	-0.13	-0.13	0.13	0.13	0.13
		RsXfin		TetX%	0.00097	0.00099	0.0010	-0.00042	-0.00043	-0.0004
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
43	44	RuXin		Mx	4.26	4.31	4.32	5.33	5.38	5.40
4.5	4.5	RuYin		My	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
191		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXin		Ty	-2.14	-2.17	-2.18	3.50	3.53	3.54
		RsYin		Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin		TetX%	0.04215	0.04263	0.0427	0.05565	0.05632	0.0565
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
54	55	RuXin		Mx	-0.45	-0.45	-0.45	1.26	1.26	1.26
4.5	4.5	RuYin		My	0.13	0.13	0.13	0.13	0.13	0.13
192		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.06	0.06	0.06	-0.06	-0.06	-0.06
		RsXin		Ty	2.71	2.71	2.71	3.09	3.09	3.09
		RsYin		Mz	0.07	0.07	0.07	-0.07	-0.07	-0.07
		RsXfin		TetX%	-0.00021	-0.00022	-0.0002	0.00429	0.00432	0.0043
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
55	15	RuXin		Mx	4.06	4.07	4.08	8.59	8.59	8.59
4.5	4.5	RuYin		My	1.60	1.60	1.60	1.60	1.60	1.60
193		RuXfin	3.1113	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	1.84	1.84	1.84	-1.84	-1.84	-1.84
sso:		RsXin		Ty	-5.51	-5.52	-5.53	8.98	8.99	9.00

FLESSIONE	RsYin	0.3604	Mz	0.29	0.29	0.29	-0.29	-0.29	-0.29
	RsXfin		TetX%	-0.00718	-0.00697	-0.0069	0.07887	0.08014	0.0804
	RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
3	54	RuXin	Mx	-8.31	-8.31	-8.31	0.13	0.13	0.13
4.5	4.5	RuYin	My	1.22	1.22	1.22	1.22	1.22	1.22
194		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	1.47	1.47	1.47	-1.47	-1.47	-1.47
		RsXin	Ty	7.18	7.18	7.18	-2.71	-2.71	-2.71
		RsYin	Mz	0.08	0.08	0.08	-0.08	-0.08	-0.08
		RsXfin	TetX%	0.00064	0.00064	0.0006	-0.0031	-0.0031	-0.003
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
57	58	RuXin	Mx	-2.46	-2.46	-2.46	0.91	0.91	0.91
4.5	4.5	RuYin	My	0.05	0.05	0.05	0.05	0.05	0.05
195		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXin	Ty	3.96	3.96	3.96	3.30	3.30	3.30
		RsYin	Mz	0.03	0.03	0.03	-0.03	-0.03	-0.03
		RsXfin	TetX%	-0.00045	-0.00049	-0.0005	0.00156	0.00156	0.0016
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
39	57	RuXin	Mx	-9.31	-9.42	-9.45	-4.77	-4.78	-4.78
4.5	4.5	RuYin	My	-3.11	-3.11	-3.11	-3.11	-3.11	-3.11
196		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-3.56	-3.56	-3.56	3.56	3.56	3.56
		RsXin	Ty	9.28	9.35	9.37	-6.86	-6.93	-6.94
		RsYin	Mz	-0.33	-0.33	-0.33	0.33	0.33	0.33
		RsXfin	TetX%	-0.02859	-0.02897	-0.0291	0.00934	0.00946	0.0095
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
44	40	RuXin	Mx	-4.03	-4.04	-4.04	6.24	6.24	6.24
4.5	4.5	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01
197		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	3.95	3.95	3.95	4.90	4.90	4.90
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.01225	-0.01236	-0.0124	0.01321	0.01327	0.0133
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
40	39	RuXin	Mx	-8.54	-8.55	-8.55	4.22	4.20	4.20
4.5	4.5	RuYin	My	0.04	0.04	0.04	0.04	0.04	0.04
198		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXin	Ty	9.34	9.34	9.34	7.76	7.76	7.75
		RsYin	Mz	0.06	0.06	0.06	-0.06	-0.06	-0.06
		RsXfin	TetX%	0.00007	0.00002	0.0000	0.00066	0.00059	0.0006
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
43	41	RuXin	Mx	-4.65	-4.65	-4.65	4.10	4.10	4.10
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
199		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	6.92	6.92	6.92	6.68	6.68	6.68
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	-0.00091	-0.00094	-0.0010	0.00040	0.00041	0.0004
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
41	42	RuXin	Mx	-3.94	-3.95	-3.95	0.64	0.63	0.63
4.5	4.5	RuYin	My	0.05	0.05	0.05	0.05	0.05	0.05
200		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.08	0.08	0.08	-0.08	-0.08	-0.08
		RsXin	Ty	4.44	4.46	4.46	-0.61	-0.62	-0.63
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00020	0.00020	0.0002	-0.00258	-0.00262	-0.0026
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
42	38	RuXin	Mx	-1.51	-1.49	-1.49	4.19	4.20	4.20
4.5	4.5	RuYin	My	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16
201		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXin	Ty	4.79	4.79	4.79	6.22	6.23	6.23
		RsYin	Mz	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXfin	TetX%	0.00693	0.00698	0.0070	0.00087	0.00090	0.0009
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
38	57	RuXin	Mx	6.39	6.51	6.54	-4.50	-4.51	-4.51
4.5	4.5	RuYin	My	2.20	2.20	2.20	2.20	2.20	2.20
202		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	2.65	2.65	2.65	-2.65	-2.65	-2.65
		RsXin	Ty	0.62	0.55	0.53	2.90	2.97	2.98
		RsYin	Mz	0.26	0.26	0.26	-0.26	-0.26	-0.26
		RsXfin	TetX%	0.03089	0.03129	0.0314	-0.01301	-0.01318	-0.0132
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
38	37	RuXin	Mx	-2.21	-2.22	-2.22	5.92	5.92	5.91
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
203		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	2.90	2.91	2.91	4.65	4.64	4.64
		RsYin	Mz	-0.09	-0.09	-0.09	0.09	0.09	0.09
		RsXfin	TetX%	0.00176	0.00171	0.0017	0.00854	0.00853	0.0085
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000

37	56	RuXin	Mx	3.38	3.45	3.46	-4.57	-4.60	-4.61
4.5	4.5	RuYin	My	-1.56	-1.56	-1.56	-1.56	-1.56	-1.56
204		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.88	-1.88	-1.88	1.88	1.88	1.88
		RsXin	Ty	2.37	2.35	2.35	0.94	0.96	0.96
		RsYin	Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
		RsXfin	TetX%	0.06577	0.06659	0.0668	-0.04195	-0.04262	-0.0428
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
48	49	RuXin	Mx	-1.52	-1.52	-1.52	0.36	0.36	0.36
4.5	4.5	RuYin	My	0.11	0.11	0.11	0.11	0.11	0.11
205		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.08	0.08	0.08	-0.08	-0.08	-0.08
		RsXin	Ty	2.64	2.64	2.64	1.83	1.83	1.83
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00180	-0.00182	-0.0018	-0.00034	-0.00035	-0.0004
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
49	50	RuXin	Mx	-0.32	-0.32	-0.32	1.28	1.28	1.28
4.5	4.5	RuYin	My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
206		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXin	Ty	1.09	1.09	1.09	2.05	2.05	2.05
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00082	-0.00063	-0.0006	-0.00222	-0.00223	-0.0022
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
50	51	RuXin	Mx	-2.38	-2.38	-2.38	0.76	0.76	0.77
4.5	4.5	RuYin	My	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25
207		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.18	-0.18	-0.18	0.18	0.18	0.18
		RsXin	Ty	2.65	2.65	2.65	1.48	1.48	1.48
		RsYin	Mz	-0.03	-0.03	-0.03	0.03	0.03	0.03
		RsXfin	TetX%	0.00352	0.00352	0.0035	0.00361	0.00363	0.0036
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
14	17	RuXin	Mx	-1.30	-1.30	-1.30	0.05	0.05	0.05
4.5	4.5	RuYin	My	0.22	0.22	0.22	0.22	0.22	0.22
208		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.18	0.18	0.18	-0.18	-0.18	-0.18
		RsXin	Ty	2.42	2.42	2.42	1.38	1.38	1.38
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00052	-0.00052	-0.0005	-0.00252	-0.00254	-0.0025
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
17	18	RuXin	Mx	-0.87	-0.87	-0.87	0.48	0.48	0.48
4.5	4.5	RuYin	My	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06
209		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.06	-0.06	-0.06	0.06	0.06	0.06
		RsXin	Ty	2.01	2.01	2.01	1.67	1.68	1.68
		RsYin	Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin	TetX%	0.00299	0.00301	0.0030	0.00335	0.00338	0.0034
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
18	19	RuXin	Mx	-1.25	-1.25	-1.25	0.45	0.45	0.45
4.5	4.5	RuYin	My	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
210		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXin	Ty	2.27	2.27	2.27	1.63	1.63	1.63
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00035	-0.00036	-0.0004	0.00282	0.00284	0.0028
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
19	46	RuXin	Mx	-1.68	-1.68	-1.69	-0.34	-0.35	-0.35
4.5	4.5	RuYin	My	0.15	0.15	0.15	0.15	0.15	0.15
211		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.13	0.13	0.13	-0.13	-0.13	-0.13
		RsXin	Ty	2.66	2.66	2.66	0.82	0.82	0.82
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00420	-0.00422	-0.0042	-0.00440	-0.00444	-0.0044
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
46	47	RuXin	Mx	-1.10	-1.10	-1.10	0.67	0.67	0.67
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
212		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	2.35	2.35	2.35	2.04	2.04	2.04
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.00136	0.00137	0.0014	-0.00180	-0.00181	-0.0018
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
47	48	RuXin	Mx	-0.60	-0.60	-0.60	0.90	0.90	0.90
4.5	4.5	RuYin	My	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
213		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.14	-0.14	-0.14	0.14	0.14	0.14
		RsXin	Ty	1.58	1.58	1.57	1.85	1.85	1.85
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.00260	0.00263	0.0026	0.00309	0.00313	0.0031
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
11	20	RuXin	Mx	-1.52	-1.51	-1.51	-0.21	-0.21	-0.21
4.5	4.5	RuYin	My	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12
214		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.10	-0.10	-0.10	0.10	0.10	0.10

22	19	RuXin	Mx	4.40	4.49	4.51	13.60	13.67	13.69
4.5	4.5	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01
225		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.14	4.12	4.11	10.10	10.13	10.14
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.06278	0.06340	0.0635	0.03563	0.03592	0.0360
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
23	46	RuXin	Mx	3.51	3.61	3.63	13.21	13.30	13.32
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
226		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.64	4.61	4.60	10.18	10.21	10.21
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.05791	0.05852	0.0587	0.04413	0.04456	0.0447
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
24	47	RuXin	Mx	3.04	3.14	3.16	12.70	12.78	12.80
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
227		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.78	4.75	4.75	10.00	10.03	10.03
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.05521	0.05582	0.0560	0.04054	0.04096	0.0411
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
25	48	RuXin	Mx	2.84	2.94	2.96	13.00	13.08	13.10
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
228		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.81	4.78	4.78	10.06	10.09	10.10
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.05383	0.05445	0.0546	0.03124	0.03160	0.0317
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
26	49	RuXin	Mx	2.43	2.53	2.56	11.64	11.73	11.75
4.5	4.5	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
229		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.90	4.87	4.87	9.57	9.60	9.60
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.05075	0.05138	0.0515	0.03636	0.03679	0.0369
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
27	50	RuXin	Mx	2.09	2.19	2.21	11.40	11.48	11.50
4.5	4.5	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01
230		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.92	4.89	4.88	9.39	9.42	9.42
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.04975	0.05038	0.0505	0.03259	0.03294	0.0330
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
14	3	RuXin	Mx	3.07	3.09	3.10	8.23	8.28	8.29
4.5	4.5	RuYin	My	0.20	0.20	0.20	0.20	0.20	0.20
231		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.13	0.13	0.13	-0.13	-0.13	-0.13
		RsXin	Ty	-3.15	-3.17	-3.18	4.36	4.38	4.38
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.01727	0.01728	0.0173	0.07062	0.07129	0.0714
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
19	45	RuXin	Mx	4.28	4.32	4.33	6.45	6.49	6.50
4.5	4.5	RuYin	My	-0.08	-0.08	-0.08	-0.08	-0.08	-0.08
232		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXin	Ty	-2.97	-3.00	-3.00	4.17	4.20	4.21
		RsYin	Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin	TetX%	0.05276	0.05318	0.0533	0.06541	0.06584	0.0659
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
48	42	RuXin	Mx	2.64	2.69	2.71	5.13	5.19	5.21
4.5	4.5	RuYin	My	0.04	0.04	0.04	0.04	0.04	0.04
233		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXin	Ty	-1.98	-2.02	-2.03	3.19	3.22	3.23
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.03802	0.03846	0.0386	0.06029	0.06097	0.0611
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
41	40	RuXin	Mx	5.10	5.16	5.18	6.24	6.31	6.33
4.5	4.5	RuYin	My	0.14	0.14	0.14	0.14	0.14	0.14
234		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.08	0.08	0.08	-0.08	-0.08	-0.08
		RsXin	Ty	-2.66	-2.69	-2.70	4.02	4.05	4.06
		RsYin	Mz	0.03	0.03	0.03	-0.03	-0.03	-0.03
		RsXfin	TetX%	0.05191	0.05247	0.0526	0.06856	0.06936	0.0695
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
51	33	RuXin	Mx	-5.29	-5.28	-5.28	9.84	9.85	9.85
4.5	4.5	RuYin	My	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
235		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00

		RuYfin		Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXin		Ty	8.15	8.15	8.15	9.56	9.56	9.56
		RsYin		Mz	-0.07	-0.07	-0.07	0.07	0.07	0.07
		RsXfin		TetX%	-0.00195	-0.00190	-0.0019	-0.00124	-0.00119	-0.0012
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
11	14	RuXin		Mx	4.62	4.68	4.69	9.01	9.04	9.05
4.5	4.5	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00
236		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	2.48	2.47	2.46	7.00	7.01	7.02
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.05215	0.05266	0.0528	0.01576	0.01577	0.0158
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
7	6	RuXin		Mx	6.65	6.83	6.89	8.46	8.58	8.58
4.5	4.5	RuYin		My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
237		RuXfin	2.8445	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	-0.02	-0.02	-0.02	0.02	0.02	0.02
sso:		RsXin		Ty	-3.35	-3.45	-3.47	7.40	7.50	7.52
FLESS		RsYin		Mz	-0.03	-0.03	-0.03	0.03	0.03	0.03
IONE		RsXfin	0.3334	TetX%	0.07291	0.07498	0.0759	0.06669	0.06811	0.0694
		RsYfin		TetY%	-0.00002	-0.00002	0.0000	-0.00002	-0.00002	0.0000
9	10	RuXin	3.1619	Mx	8.63	8.63	8.63	8.66	8.66	8.66
4.5	4.5	RuYin		My	0.08	0.08	0.08	0.08	0.08	0.08
238		RuXfin	2.8672	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	0.05	0.05	0.05	-0.05	-0.05	-0.05
sso:		RsXin	0.3660	Ty	-3.24	-3.24	-3.24	7.84	7.84	7.84
FLESS		RsYin		Mz	-0.02	-0.01	-0.01	0.02	0.01	0.01
IONE		RsXfin	0.3355	TetX%	0.20551	0.24806	0.2659	0.06835	0.07142	0.0727
		RsYfin		TetY%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
5	4	RuXin		Mx	6.77	6.92	6.97	8.53	8.53	8.53
4.5	4.5	RuYin		My	0.04	0.04	0.04	0.04	0.04	0.04
239		RuXfin	2.9491	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	0.03	0.03	0.03	-0.03	-0.03	-0.03
sso:		RsXin		Ty	-2.88	-2.93	-2.95	7.28	7.33	7.35
FLESS		RsYin		Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
IONE		RsXfin	0.3433	TetX%	0.08151	0.08417	0.0852	0.09250	0.07599	0.0762
		RsYfin		TetY%	-0.00002	-0.00002	0.0000	-0.00001	-0.00001	0.0000
4	53	RuXin		Mx	4.80	5.76	5.87	8.63	8.64	8.64
4.5	4.5	RuYin		My	0.06	0.06	0.06	0.06	0.06	0.06
240		RuXfin	3.5398	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	0.03	0.03	0.03	-0.03	-0.03	-0.03
sso:		RsXin		Ty	-0.29	-0.53	-0.56	6.45	6.69	6.72
FLESS		RsYin		Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
IONE		RsXfin	0.4122	TetX%	0.08548	0.10869	0.1113	0.26260	1.14179	1.2062
		RsYfin		TetY%	-0.00001	-0.00002	0.0000	-0.00001	-0.00001	0.0000
53	1	RuXin		Mx	-13.80	-13.81	-13.81	1.88	1.70	1.68
4.5	4.5	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00
241		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	12.62	12.65	12.65	8.91	8.88	8.87
		RsYin		Mz	-0.02	1.03	1.10	0.02	-1.03	-1.10
		RsXfin		TetX%	-0.03542	-0.03452	-0.0344	-0.03375	-0.03575	-0.0360
		RsYfin		TetY%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
10	59	RuXin		Mx	7.45	7.47	7.48	8.29	8.30	8.30
4.5	4.5	RuYin		My	0.01	0.01	0.01	0.01	0.01	0.01
242		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin		Ty	-5.06	-5.07	-5.08	6.18	6.19	6.20
		RsYin		Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin		TetX%	0.06616	0.06657	0.0667	0.06860	0.06851	0.0685
		RsYfin		TetY%	-0.00002	-0.00002	0.0000	-0.00002	-0.00002	0.0000
59	13	RuXin		Mx	7.67	7.69	7.69	8.54	8.54	8.54
4.5	4.5	RuYin		My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
243		RuXfin	2.9130	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
sso:		RsXin		Ty	-5.15	-5.15	-5.15	6.28	6.29	6.29
FLESS		RsYin		Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
IONE		RsXfin	0.3398	TetX%	0.06930	0.06949	0.0695	0.08186	0.08606	0.0862
		RsYfin		TetY%	-0.00002	-0.00002	0.0000	-0.00001	-0.00001	0.0000
1	1	RuXin		Mx	3.07	2.91	2.89	3.75	3.56	3.54
9.1	4.5	RuYin		My	4.17	4.11	4.13	-1.21	-2.38	-2.51
244		RuXfin		N	8.53	8.44	8.44	-10.16	-10.07	-10.07
		RuYfin		Tx	0.73	0.43	0.40	-0.73	-0.43	-0.40
		RsXin		Ty	-1.68	-1.59	-1.58	1.68	1.59	1.58
		RsYin		Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
		RsXfin		TetX%	-0.02685	-0.02848	-0.0287	-0.01512	-0.01780	-0.0162
		RsYfin		TetY%	0.12088	0.13365	0.1360	-0.09655	-0.12500	-0.1286
2	2	RuXin	3.1549	Mx	6.95	6.95	6.95	5.30	5.21	5.20
9.1	4.5	RuYin	3.2528	My	-0.29	-0.29	-0.29	2.66	2.93	2.98
245		RuXfin		N	12.51	12.60	12.60	-14.14	-14.23	-14.22
Colla		RuYfin		Tx	0.58	0.65	0.66	-0.58	-0.65	-0.66
sso:		RsXin	0.3968	Ty	-3.02	-2.99	-2.99	3.02	2.99	2.99
FLESS		RsYin	0.4104	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin		TetX%	-0.03430	-0.03779	-0.0383	-0.01573	-0.01786	-0.0182

RsYfin		TetY%		0.21918	0.23233	0.2354	0.08224	0.08899	0.0903	
3	3	RuXin		Mx	-2.26	-2.26	-2.26	-2.35	-2.35	-2.35
9.1	4.5	RuYin		My	2.72	2.76	2.77	1.79	1.83	1.84
246		RuXfin		N	10.37	10.38	10.38	-11.99	-12.00	-12.01
		RuYfin		Tx	1.11	1.13	1.14	-1.11	-1.13	-1.14
		RsXin		Ty	1.14	1.14	1.14	-1.14	-1.14	-1.14
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.01125	0.01130	0.0113	0.00961	0.00962	0.0096
		RsYfin		TetY%	0.06225	0.06279	0.0629	0.04939	0.04994	0.0501
4	4	RuXin	3.1129	Mx	-6.94	-6.94	-6.94	-6.44	-6.53	-6.54
9.1	4.5	RuYin	3.2645	My	-0.08	-0.08	-0.08	1.58	2.50	2.59
247		RuXfin		N	13.19	13.23	13.23	-14.82	-14.85	-14.86
Colla		RuYfin		Tx	0.37	0.60	0.62	-0.37	-0.60	-0.62
sso:		RsXin	0.3914	Ty	3.30	3.32	3.32	-3.30	-3.32	-3.32
FLESS		RsYin	0.4123	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin		TetX%	-0.03320	-0.03691	-0.0374	-0.01268	-0.01486	-0.0152
		RsYfin		TetY%	0.15534	0.17219	0.1750	0.04755	0.07053	0.0727
5	5	RuXin	2.9510	Mx	-6.44	-6.44	-6.44	-5.62	-5.64	-5.64
9.1	4.5	RuYin	3.2174	My	6.49	6.49	6.49	5.13	5.24	5.27
248		RuXfin		N	12.77	12.74	12.74	-14.39	-14.36	-14.36
Colla		RuYfin		Tx	2.86	2.89	2.90	-2.86	-2.89	-2.90
sso:		RsXin	0.3710	Ty	2.97	2.98	2.98	-2.97	-2.98	-2.98
FLESS		RsYin	0.4069	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin		TetX%	-0.00443	-0.00496	-0.0050	-0.00621	-0.00652	-0.0066
		RsYfin		TetY%	0.10161	0.10925	0.1115	0.04924	0.05182	0.0527
6	6	RuXin	4.0000	Mx	-5.70	-5.70	-5.70	-5.04	-5.00	-4.99
9.1	4.5	RuYin	3.3322	My	6.46	6.46	6.46	5.63	5.83	5.87
249		RuXfin		N	10.20	10.18	10.18	-11.82	-11.80	-11.80
Colla		RuYfin		Tx	2.98	3.03	3.04	-2.98	-3.03	-3.04
sso:		RsXin	0.5196	Ty	2.65	2.63	2.63	-2.65	-2.63	-2.63
FLESS		RsYin	0.3996	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin		TetX%	0.00695	0.00910	0.0094	-0.00129	-0.00014	0.0000
		RsYfin		TetY%	0.11630	0.12472	0.1270	0.06161	0.06660	0.0677
7	7	RuXin	3.5703	Mx	-5.41	-5.41	-5.41	-4.92	-4.82	-4.80
9.1	4.5	RuYin	3.3275	My	6.45	6.45	6.45	5.50	5.67	5.71
250		RuXfin		N	10.64	10.70	10.72	-12.26	-12.33	-12.35
Colla		RuYfin		Tx	2.94	2.99	3.00	-2.94	-2.99	-3.00
sso:		RsXin	0.4334	Ty	2.54	2.52	2.52	-2.54	-2.52	-2.52
FLESS		RsYin	0.4004	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin		TetX%	0.01666	0.02126	0.0219	0.00246	0.00497	0.0053
		RsYfin		TetY%	0.10622	0.11455	0.1170	0.05452	0.05869	0.0597
8	8	RuXin		Mx	-2.74	-2.56	-2.53	-3.68	-3.47	-3.44
9.1	4.5	RuYin		My	3.71	3.87	3.91	0.40	0.34	0.31
251		RuXfin		N	4.07	3.98	3.96	-5.70	-5.60	-5.58
		RuYfin		Tx	1.01	1.04	1.04	-1.01	-1.04	-1.04
		RsXin		Ty	1.58	1.48	1.47	-1.58	-1.48	-1.47
		RsYin		Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
		RsXfin		TetX%	0.02603	0.02795	0.0282	0.00754	0.01057	0.0110
		RsYfin		TetY%	0.08780	0.09250	0.0940	-0.02730	-0.03085	-0.0321
9	9	RuXin	3.7138	Mx	5.65	5.65	5.65	5.89	5.89	5.89
9.1	4.5	RuYin	4.0000	My	4.33	4.33	4.33	0.35	0.35	0.35
252		RuXfin	3.2562	N	5.08	5.11	5.11	-6.70	-6.73	-6.73
Colla		RuYfin	2.1049	Tx	1.15	1.15	1.15	-1.15	-1.15	-1.15
sso:		RsXin	0.4021	Ty	-2.84	-2.84	-2.84	2.84	2.84	2.84
FLESS		RsYin	0.4663	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin	0.3615	TetX%	0.03337	0.04125	0.0423	0.01273	0.02006	0.0211
		RsYfin	0.2825	TetY%	0.11897	0.12955	0.1320	-0.03380	-0.06320	-0.0775
10	10	RuXin	3.3542	Mx	6.57	6.57	6.57	6.12	6.12	6.12
9.1	4.5	RuYin	3.3126	My	5.96	5.96	5.96	6.84	6.84	6.84
253		RuXfin	3.4126	N	10.87	10.88	10.88	-12.49	-12.50	-12.51
Colla		RuYfin	3.1644	Tx	3.15	3.15	3.15	-3.15	-3.15	-3.15
sso:		RsXin	0.4037	Ty	-3.13	-3.13	-3.13	3.13	3.13	3.13
FLESS		RsYin	0.3982	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin	0.4315	TetX%	0.02830	0.03227	0.0328	0.01806	0.02243	0.0230
		RsYfin	0.3967	TetY%	0.17406	0.18455	0.1870	0.10401	0.11408	0.1164
11	11	RuXin		Mx	-0.68	-0.67	-0.67	-0.50	-0.49	-0.49
9.1	4.5	RuYin		My	1.28	1.31	1.32	2.54	2.59	2.60
254		RuXfin		N	4.14	4.12	4.12	-5.76	-5.75	-5.74
		RuYfin		Tx	0.94	0.96	0.96	-0.94	-0.96	-0.96
		RsXin		Ty	0.29	0.29	0.28	-0.29	-0.29	-0.28
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.00295	0.00307	0.0031	0.00682	0.00696	0.0070
		RsYfin		TetY%	0.03467	0.03496	0.0350	0.06313	0.06379	0.0639
13	13	RuXin	3.1211	Mx	5.92	5.92	5.92	5.03	5.02	5.02
9.1	4.5	RuYin	3.1627	My	6.96	6.96	6.96	6.98	7.21	7.21
255		RuXfin	3.0063	N	12.99	12.96	12.96	-14.61	-14.59	-14.59
Colla		RuYfin	2.9752	Tx	3.43	3.49	3.49	-3.43	-3.49	-3.49
sso:		RsXin	0.3955	Ty	-2.70	-2.69	-2.69	2.70	2.69	2.69
FLESS		RsYin	0.4012	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin	0.3944	TetX%	-0.00745	-0.00796	-0.0080	-0.00440	-0.00471	-0.0048
		RsYfin	0.3901	TetY%	0.15214	0.16544	0.1679	0.08747	0.09413	0.0965
14	14	RuXin	3.4569	Mx	-1.12	-1.12	-1.12	-1.00	-1.00	-1.00
9.1	4.5	RuYin	3.3713	My	5.57	5.57	5.57	6.15	6.15	6.15

256		RuXfin	3.2541	N	6.64	6.63	6.63	-8.26	-8.26	-8.26
Colla		RuYfin	3.4156	Tx	2.89	2.89	2.89	-2.89	-2.89	-2.89
sso:		RsXin	0.3860	Ty	0.52	0.52	0.52	-0.52	-0.52	-0.52
FLESS		RsYin	0.3758	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin	0.3745	TetX%	-0.00641	-0.00649	-0.0065	-0.00283	-0.00287	-0.0029
		RsYfin	0.3944	TetY%	0.14602	0.14771	0.1481	0.11192	0.11325	0.1136
15	15	RuXin		Mx	-2.03	-2.05	-2.05	-2.34	-2.36	-2.36
9.1	4.5	RuYin		My	7.16	7.21	7.22	6.06	6.09	6.10
257		RuXfin		N	23.11	23.15	23.16	-24.73	-24.78	-24.79
		RuYfin		Tx	3.26	3.28	3.28	-3.26	-3.28	-3.28
		RsXin		Ty	1.08	1.08	1.09	-1.08	-1.08	-1.09
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	-0.01272	-0.01286	-0.0129	-0.02245	-0.02270	-0.0228
		RsYfin		TetY%	0.06014	0.06094	0.0611	0.02602	0.02627	0.0263
16	16	RuXin		Mx	-0.06	-0.07	-0.07	0.00	-0.01	-0.01
9.1	4.5	RuYin		My	4.57	4.62	4.63	3.21	3.26	3.27
258		RuXfin		N	12.79	12.77	12.77	-14.41	-14.39	-14.39
		RuYfin		Tx	1.92	1.94	1.94	-1.92	-1.94	-1.94
		RsXin		Ty	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.00286	0.00281	0.0028	0.00190	0.00183	0.0018
		RsYfin		TetY%	0.06159	0.06236	0.0625	0.03244	0.03287	0.0330
17	17	RuXin	3.0678	Mx	4.73	4.73	4.73	4.21	4.23	4.23
9.1	4.5	RuYin		My	0.60	0.60	0.60	0.50	0.50	0.50
259		RuXfin		N	12.35	12.35	12.36	-13.41	-13.41	-13.41
Colla		RuYfin		Tx	0.27	0.27	0.27	-0.27	-0.27	-0.27
sso:		RsXin	0.6395	Ty	-2.20	-2.21	-2.21	2.20	2.21	2.21
FLESS		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
IONE		RsXfin		TetX%	0.12986	0.13225	0.1328	0.09751	0.09871	0.0990
		RsYfin		TetY%	-0.00008	-0.00007	-0.0001	0.00014	0.00015	0.0002
18	18	RuXin		Mx	2.95	2.96	2.96	2.95	2.97	2.97
9.1	4.5	RuYin		My	0.43	0.43	0.43	0.35	0.36	0.36
260		RuXfin		N	24.33	24.32	24.32	-25.37	-25.36	-25.36
		RuYfin		Tx	0.20	0.20	0.20	-0.20	-0.20	-0.20
		RsXin		Ty	-1.48	-1.48	-1.48	1.48	1.48	1.48
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.10920	0.10933	0.1094	0.07983	0.08072	0.0809
		RsYfin		TetY%	-0.00453	-0.00454	-0.0045	-0.00012	-0.00011	-0.0001
19	19	RuXin	2.8964	Mx	-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
9.1	4.5	RuYin	2.2460	My	8.44	8.44	8.44	7.84	7.88	7.88
261		RuXfin		N	16.45	16.45	16.45	-17.50	-17.50	-17.50
Colla		RuYfin		Tx	4.01	4.02	4.02	-4.01	-4.02	-4.02
sso:		RsXin	0.6701	Ty	0.07	0.07	0.07	-0.07	-0.07	-0.07
FLESS		RsYin	0.4455	Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
IONE		RsXfin		TetX%	-0.00674	-0.00683	-0.0069	-0.00443	-0.00448	-0.0045
		RsYfin		TetY%	0.12353	0.12590	0.1264	0.09737	0.09863	0.0989
20	20	RuXin		Mx	-0.43	-0.42	-0.41	-0.32	-0.30	-0.30
9.1	4.5	RuYin		My	-0.04	0.00	0.01	1.49	1.54	1.55
262		RuXfin		N	7.52	7.52	7.51	-9.15	-9.14	-9.14
		RuYfin		Tx	0.36	0.38	0.39	-0.36	-0.38	-0.39
		RsXin		Ty	0.18	0.18	0.18	-0.18	-0.18	-0.18
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.00393	0.00409	0.0041	0.00495	0.00510	0.0051
		RsYfin		TetY%	0.05298	0.05342	0.0535	0.06981	0.07059	0.0708
21	21	RuXin		Mx	0.04	0.05	0.05	0.18	0.20	0.20
9.1	4.5	RuYin		My	1.30	1.35	1.36	2.00	2.05	2.07
263		RuXfin		N	6.46	6.45	6.45	-8.09	-8.08	-8.07
		RuYfin		Tx	0.81	0.84	0.84	-0.81	-0.84	-0.84
		RsXin		Ty	-0.05	-0.06	-0.06	0.05	0.06	0.06
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.00505	0.00522	0.0053	0.00860	0.00876	0.0088
		RsYfin		TetY%	0.06086	0.06137	0.0615	0.05924	0.05997	0.0601
22	22	RuXin		Mx	0.12	0.14	0.14	0.28	0.29	0.30
9.1	4.5	RuYin		My	-0.19	-0.15	-0.14	1.30	1.35	1.37
264		RuXfin		N	7.03	7.02	7.02	-8.66	-8.65	-8.65
		RuYfin		Tx	0.27	0.30	0.30	-0.27	-0.30	-0.30
		RsXin		Ty	-0.10	-0.11	-0.11	0.10	0.11	0.11
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.00629	0.00647	0.0065	0.00911	0.00928	0.0093
		RsYfin		TetY%	0.04548	0.04590	0.0460	0.06116	0.06194	0.0621
23	23	RuXin		Mx	-0.12	-0.10	-0.10	0.03	0.05	0.05
9.1	4.5	RuYin		My	0.00	0.05	0.07	1.43	1.49	1.51
265		RuXfin		N	8.07	8.05	8.05	-9.69	-9.67	-9.67
		RuYfin		Tx	0.35	0.38	0.39	-0.35	-0.38	-0.39
		RsXin		Ty	0.02	0.01	0.01	-0.02	-0.01	-0.01
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.00415	0.00431	0.0043	0.00824	0.00840	0.0084
		RsYfin		TetY%	0.05984	0.06053	0.0607	0.06695	0.06782	0.0680
24	24	RuXin		Mx	-0.02	-0.01	0.00	0.20	0.21	0.21
9.1	4.5	RuYin		My	0.13	0.19	0.21	1.67	1.74	1.76
266		RuXfin		N	7.85	7.82	7.82	-9.47	-9.45	-9.44
		RuYfin		Tx	0.44	0.48	0.48	-0.44	-0.48	-0.48
		RsXin		Ty	-0.04	-0.05	-0.05	0.04	0.05	0.05
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01

		RsXfin		TetX%	0.00313	0.00328	0.0033	0.00757	0.00773	0.0078
		RsYfin		TetY%	0.06012	0.06084	0.0610	0.07170	0.07266	0.0729
25	25	RuXin		Mx	-0.16	-0.15	-0.15	-0.02	-0.01	-0.01
9.1	4.5	RuYin		My	0.02	0.08	0.09	1.84	1.91	1.93
267		RuXfin		N	7.08	7.07	7.06	-8.71	-8.69	-8.88
		RuYfin		Tx	0.46	0.49	0.50	-0.46	-0.49	-0.50
		RsXin		Ty	0.05	0.04	0.04	-0.05	-0.04	-0.04
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.00299	0.00313	0.0032	0.00754	0.00769	0.0077
		RsYfin		TetY%	0.04753	0.04811	0.0482	0.07479	0.07580	0.0760
26	26	RuXin		Mx	0.18	0.19	0.20	0.39	0.40	0.41
9.1	4.5	RuYin		My	1.09	1.16	1.18	2.51	2.58	2.60
288		RuXfin		N	6.12	6.10	6.10	-7.75	-7.73	-7.72
		RuYfin		Tx	0.89	0.92	0.93	-0.89	-0.92	-0.93
		RsXin		Ty	-0.14	-0.15	-0.15	0.14	0.15	0.15
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.00296	0.00309	0.0031	0.00728	0.00743	0.0075
		RsYfin		TetY%	0.05643	0.05716	0.0573	0.08130	0.08241	0.0827
27	27	RuXin		Mx	-0.66	-0.65	-0.65	-0.57	-0.56	-0.56
9.1	4.5	RuYin		My	0.56	0.62	0.84	2.42	2.50	2.52
269		RuXfin		N	8.40	8.39	8.39	-10.02	-10.02	-10.01
		RuYfin		Tx	0.73	0.77	0.78	-0.73	-0.77	-0.78
		RsXin		Ty	0.30	0.30	0.30	-0.30	-0.30	-0.30
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	-0.00282	-0.00272	-0.0027	0.00327	0.00340	0.0034
		RsYfin		TetY%	0.05955	0.06019	0.0603	0.08466	0.08581	0.0861
28	28	RuXin	1.6184	Mx	-4.28	-4.28	-4.28	-3.15	-3.14	-3.14
9.1	4.5	RuYin	3.0175	My	7.27	7.27	7.27	7.31	7.36	7.38
270		RuXfin		N	14.51	14.48	14.48	-16.13	-16.11	-16.10
Colla		RuYfin		Tx	3.59	3.60	3.61	-3.59	-3.60	-3.61
sso:		RsXin	0.2807	Ty	1.83	1.83	1.83	-1.83	-1.83	-1.83
FLESS		RsYin	0.3973	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin		TetX%	-0.00167	-0.00146	-0.0014	0.01004	0.01021	0.0102
		RsYfin		TetY%	0.12629	0.12905	0.1297	0.08883	0.09020	0.0905
29	29	RuXin	3.0165	Mx	-3.75	-3.75	-3.75	-2.61	-2.60	-2.60
9.1	4.5	RuYin	3.6255	My	5.31	5.31	5.31	5.45	5.50	5.51
271		RuXfin		N	3.17	3.17	3.17	-4.79	-4.79	-4.79
Colla		RuYfin		Tx	2.65	2.66	2.67	-2.65	-2.66	-2.67
sso:		RsXin	0.3176	Ty	1.57	1.56	1.56	-1.57	-1.56	-1.56
FLESS		RsYin	0.3778	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin		TetX%	0.00472	0.00504	0.0051	0.02309	0.02326	0.0233
		RsYfin		TetY%	0.10377	0.10621	0.1068	0.07083	0.07211	0.0724
30	30	RuXin	2.8810	Mx	4.59	4.59	4.59	5.21	5.23	5.23
9.1	4.5	RuYin	3.5960	My	5.43	5.43	5.43	5.67	5.71	5.71
272		RuXfin	4.0000	N	3.72	3.72	3.72	-5.35	-5.35	-5.35
Colla		RuYfin	3.4772	Tx	2.73	2.74	2.74	-2.73	-2.74	-2.74
sso:		RsXin	0.3092	Ty	-2.42	-2.42	-2.42	2.42	2.42	2.42
FLESS		RsYin	0.3785	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin	0.4543	TetX%	0.00600	0.00637	0.0064	0.03283	0.03317	0.0333
		RsYfin	0.3768	TetY%	0.11704	0.11971	0.1202	0.07412	0.07516	0.0754
31	31	RuXin	2.6879	Mx	6.39	6.39	6.39	5.76	5.77	5.77
9.1	4.5	RuYin	3.2115	My	6.81	6.81	6.81	6.92	6.97	6.98
273		RuXfin		N	12.20	12.21	12.21	-13.83	-13.83	-13.83
Colla		RuYfin		Tx	3.38	3.39	3.40	-3.38	-3.39	-3.40
sso:		RsXin	0.3335	Ty	-2.99	-2.99	-2.99	2.99	2.99	2.99
FLESS		RsYin	0.3977	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin		TetX%	0.00942	0.00973	0.0098	0.02350	0.02372	0.0238
		RsYfin		TetY%	0.15120	0.15397	0.1546	0.08413	0.08519	0.0854
32	32	RuXin	2.5538	Mx	7.43	7.43	7.43	5.87	5.88	5.88
9.1	4.5	RuYin	3.2428	My	6.67	6.67	6.67	6.83	6.87	6.89
274		RuXfin		N	11.16	11.16	11.16	-12.79	-12.78	-12.78
Colla		RuYfin		Tx	3.33	3.34	3.34	-3.33	-3.34	-3.34
sso:		RsXin	0.3168	Ty	-3.28	-3.28	-3.28	3.28	3.28	3.28
FLESS		RsYin	0.3962	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin		TetX%	0.00331	0.00346	0.0035	0.01160	0.01170	0.0117
		RsYfin		TetY%	0.14972	0.15250	0.1532	0.08391	0.08496	0.0852
33	33	RuXin		Mx	6.29	6.29	6.29	4.74	4.74	4.74
9.1	4.5	RuYin	3.2556	My	6.65	6.65	6.65	6.78	6.82	6.83
275		RuXfin		N	11.30	11.30	11.30	-12.92	-12.92	-12.92
Colla		RuYfin		Tx	3.31	3.32	3.32	-3.31	-3.32	-3.32
sso:		RsXin		Ty	-2.72	-2.72	-2.72	2.72	2.72	2.72
FLESS		RsYin	0.3971	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin		TetX%	-0.00251	-0.00250	-0.0025	-0.00172	-0.00175	-0.0018
		RsYfin		TetY%	0.15143	0.15421	0.1549	0.08201	0.08305	0.0833
34	34	RuXin	2.8037	Mx	5.96	5.96	5.96	4.07	4.06	4.06
9.1	4.5	RuYin	3.2159	My	6.77	6.77	6.77	6.61	6.64	6.65
276		RuXfin		N	11.54	11.54	11.54	-13.16	-13.16	-13.17
Colla		RuYfin		Tx	3.30	3.30	3.31	-3.30	-3.30	-3.31
sso:		RsXin	0.3471	Ty	-2.47	-2.47	-2.47	2.47	2.47	2.47
FLESS		RsYin	0.3993	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin		TetX%	-0.00750	-0.00766	-0.0077	-0.01608	-0.01624	-0.0163
		RsYfin		TetY%	0.14919	0.15178	0.1524	0.07835	0.07919	0.0794
35	35	RuXin	2.7083	Mx	4.05	4.05	4.05	2.78	2.77	2.77

9.1	4.5	RuYin	3.1965	My	6.57	6.57	6.57	6.79	6.83	6.84
277		RuXfin		N	10.70	10.70	10.70	-12.32	-12.32	-12.32
Colla		RuYfin		Tx	3.29	3.30	3.30	-3.29	-3.30	-3.30
ss0:		RsXin	0.3285	Ty	-1.68	-1.68	-1.68	1.68	1.68	1.68
FLESS		RsYin	0.3852	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin		TetX%	-0.00525	-0.00570	-0.0058	-0.02785	-0.02810	-0.0282
		RsYfin		TetY%	0.09413	0.09664	0.0972	0.07279	0.07378	0.0740
36	36	RuXin	2.4731	Mx	-5.39	-5.39	-5.39	-5.72	-5.73	-5.74
9.1	4.5	RuYin	3.2974	My	6.83	6.83	6.83	5.38	5.40	5.41
278		RuXfin		N	12.15	12.16	12.16	-13.77	-13.78	-13.79
Colla		RuYfin		Tx	3.01	3.01	3.01	-3.01	-3.01	-3.01
ss0:		RsXin	0.3138	Ty	2.74	2.74	2.74	-2.74	-2.74	-2.74
FLESS		RsYin	0.4115	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
IONE		RsXfin		TetX%	-0.00013	-0.00062	-0.0007	-0.04166	-0.04200	-0.0421
		RsYfin		TetY%	0.09058	0.09319	0.0938	0.03381	0.03448	0.0346
37	37	RuXin		Mx	-4.17	-4.18	-4.18	-3.73	-3.74	-3.75
9.1	4.5	RuYin		My	8.04	8.14	8.16	5.56	5.64	5.65
279		RuXfin		N	20.71	20.72	20.73	-22.33	-22.35	-22.35
		RuYfin		Tx	3.35	3.39	3.40	-3.35	-3.39	-3.40
		RsXin		Ty	1.95	1.95	1.95	-1.95	-1.95	-1.95
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	-0.00608	-0.00622	-0.0063	-0.00892	-0.00909	-0.0091
		RsYfin		TetY%	0.12400	0.12559	0.1260	0.05297	0.05359	0.0537
38	38	RuXin		Mx	0.70	0.70	0.70	0.28	0.27	0.27
9.1	4.5	RuYin		My	7.61	7.73	7.76	6.97	7.08	7.11
280		RuXfin		N	18.91	18.90	18.89	-20.51	-20.50	-20.49
		RuYfin		Tx	3.65	3.70	3.72	-3.65	-3.70	-3.72
		RsXin		Ty	-0.24	-0.24	-0.24	0.24	0.24	0.24
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.00980	0.00980	0.0098	-0.00016	-0.00026	-0.0003
		RsYfin		TetY%	0.10918	0.11068	0.1110	0.09217	0.09344	0.0937
39	39	RuXin		Mx	1.66	1.65	1.64	1.43	1.41	1.41
9.1	4.5	RuYin		My	6.96	7.04	7.06	7.84	7.93	7.95
281		RuXfin		N	22.32	22.38	22.40	-23.94	-24.00	-24.02
		RuYfin		Tx	3.64	3.69	3.70	-3.64	-3.69	-3.70
		RsXin		Ty	-0.76	-0.75	-0.75	0.76	0.75	0.75
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	-0.00686	-0.00703	-0.0071	-0.01379	-0.01402	-0.0141
		RsYfin		TetY%	0.06580	0.06680	0.0670	0.09162	0.09289	0.0932
40	40	RuXin		Mx	-1.87	-1.89	-1.89	-2.20	-2.22	-2.22
9.1	4.5	RuYin		My	6.02	6.09	6.11	5.74	5.81	5.82
282		RuXfin		N	31.94	32.00	32.01	-33.56	-33.62	-33.63
		RuYfin		Tx	2.90	2.93	2.94	-2.90	-2.93	-2.94
		RsXin		Ty	1.00	1.01	1.01	-1.00	-1.01	-1.01
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	-0.00761	-0.00780	-0.0078	-0.01329	-0.01354	-0.0136
		RsYfin		TetY%	0.07438	0.07535	0.0756	0.05842	0.05924	0.0594
41	41	RuXin		Mx	2.56	2.59	2.60	2.23	2.26	2.27
9.1	4.5	RuYin		My	-0.18	-0.17	-0.17	-0.04	-0.03	-0.03
283		RuXfin		N	16.41	16.39	16.38	-17.47	-17.44	-17.44
		RuYfin		Tx	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXin		Ty	-1.18	-1.19	-1.20	1.18	1.19	1.20
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.11970	0.12126	0.1216	0.08039	0.08151	0.0818
		RsYfin		TetY%	0.01211	0.01230	0.0123	0.01170	0.01187	0.0119
42	42	RuXin		Mx	2.27	2.30	2.30	2.10	2.13	2.13
9.1	4.5	RuYin		My	1.07	1.08	1.08	1.00	1.01	1.01
284		RuXfin		N	15.57	15.59	15.59	-16.63	-16.64	-16.65
		RuYfin		Tx	0.51	0.51	0.51	-0.51	-0.51	-0.51
		RsXin		Ty	-1.07	-1.09	-1.09	1.07	1.09	1.09
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.10967	0.11113	0.1115	0.08237	0.08351	0.0838
		RsYfin		TetY%	0.01073	0.01090	0.0109	0.00875	0.00890	0.0089
43	43	RuXin		Mx	2.14	2.16	2.17	1.86	1.89	1.89
9.1	4.5	RuYin		My	1.62	1.62	1.62	1.54	1.54	1.54
285		RuXfin		N	12.82	12.80	12.79	-13.88	-13.85	-13.84
		RuYfin		Tx	0.78	0.78	0.78	-0.78	-0.78	-0.78
		RsXin		Ty	-0.99	-1.00	-1.00	0.99	1.00	1.00
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.09444	0.09575	0.0961	0.06392	0.06485	0.0651
		RsYfin		TetY%	0.00719	0.00728	0.0073	0.00981	0.00993	0.0100
44	44	RuXin		Mx	0.86	0.85	0.84	1.00	0.99	0.99
9.1	4.5	RuYin		My	5.11	5.17	5.18	4.86	4.91	4.93
286		RuXfin		N	30.30	30.34	30.35	-31.93	-31.97	-31.98
		RuYfin		Tx	2.45	2.48	2.49	-2.45	-2.48	-2.49
		RsXin		Ty	-0.46	-0.45	-0.45	0.46	0.45	0.45
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.01382	0.01366	0.0136	0.01469	0.01460	0.0146
		RsYfin		TetY%	0.06020	0.06102	0.0612	0.04640	0.04708	0.0472
45	45	RuXin		Mx	1.92	1.95	1.96	1.93	1.96	1.96
9.1	4.5	RuYin		My	-0.12	-0.11	-0.11	-0.07	-0.07	-0.06
287		RuXfin		N	11.44	11.44	11.45	-12.49	-12.50	-12.50
		RuYfin		Tx	-0.05	-0.04	-0.04	0.05	0.04	0.04
		RsXin		Ty	-0.95	-0.96	-0.97	0.95	0.96	0.97

		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.08134	0.08260	0.0829	0.07982	0.08102	0.0813
		RsYfin		TetY%	0.00788	0.00800	0.0080	0.01128	0.01144	0.0115
48	46	RuXin		Mx	4.44	4.47	4.48	3.86	3.89	3.89
9.1	4.5	RuYin		My	0.60	0.60	0.60	0.51	0.52	0.52
288		RuXfin		N	18.24	18.24	18.25	-19.29	-19.30	-19.30
		RuYfin		Tx	0.27	0.28	0.28	-0.27	-0.28	-0.28
		RsXin		Ty	-2.04	-2.06	-2.06	2.04	2.06	2.06
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.12108	0.12256	0.1229	0.08791	0.08906	0.0893
		RsYfin		TetY%	0.00587	0.00592	0.0059	0.00413	0.00417	0.0042
47	47	RuXin		Mx	4.49	4.52	4.52	3.93	3.96	3.97
9.1	4.5	RuYin		My	-0.05	-0.05	-0.05	-0.03	-0.03	-0.03
289		RuXfin		N	19.21	19.22	19.22	-20.26	-20.27	-20.28
		RuYfin		Tx	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXin		Ty	-2.07	-2.09	-2.09	2.07	2.09	2.09
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.12305	0.12461	0.1250	0.09376	0.09500	0.0953
		RsYfin		TetY%	-0.0155	-0.0156	-0.016	0.00010	0.00010	0.0001
48	48	RuXin		Mx	-0.17	-0.17	-0.17	-0.15	-0.15	-0.15
9.1	4.5	RuYin		My	8.13	8.20	8.22	7.80	7.87	7.89
290		RuXfin		N	18.78	18.76	18.78	-19.83	-19.82	-19.82
		RuYfin		Tx	3.92	3.96	3.97	-3.92	-3.96	-3.97
		RsXin		Ty	0.08	0.08	0.08	-0.08	-0.08	-0.08
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.00147	0.00148	0.0015	-0.00060	-0.00061	-0.0006
		RsYfin		TetY%	0.11236	0.11382	0.1142	0.10498	0.10636	0.1067
49	49	RuXin		Mx	4.06	4.10	4.11	3.83	3.87	3.88
9.1	4.5	RuYin		My	-0.25	-0.25	-0.25	-0.18	-0.18	-0.18
291		RuXfin		N	16.20	16.17	16.16	-17.24	-17.21	-17.20
		RuYfin		Tx	-0.11	-0.11	-0.11	0.11	0.11	0.11
		RsXin		Ty	-1.97	-1.99	-2.00	1.97	1.99	2.00
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.15216	0.15417	0.1546	0.10891	0.11039	0.1107
		RsYfin		TetY%	0.00475	0.00480	0.0048	0.00285	0.00288	0.0029
50	50	RuXin	3.0778	Mx	4.71	4.71	4.71	4.21	4.22	4.23
9.1	4.5	RuYin	2.6214	My	0.42	0.42	0.42	0.46	0.46	0.46
292		RuXfin		N	12.13	12.14	12.14	-13.19	-13.20	-13.20
Colla		RuYfin		Tx	0.22	0.22	0.22	-0.22	-0.22	-0.22
sso:		RsXin	0.6377	Ty	-2.20	-2.20	-2.20	2.20	2.20	2.20
FLESS		RsYin	0.4398	Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
IONE		RsXfin		TetX%	0.15062	0.15399	0.1548	0.11185	0.11351	0.1139
		RsYfin		TetY%	0.00196	0.00204	0.0021	0.00085	0.00088	0.0009
51	51	RuXin		Mx	3.73	3.77	3.78	3.39	3.43	3.44
9.1	4.5	RuYin		My	3.35	3.35	3.35	2.91	2.91	2.91
293		RuXfin		N	13.45	13.44	13.43	-14.51	-14.49	-14.49
		RuYfin		Tx	1.54	1.54	1.54	-1.54	-1.54	-1.54
		RsXin		Ty	-1.75	-1.77	-1.78	1.75	1.77	1.78
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.16055	0.16268	0.1632	0.12441	0.12595	0.1263
		RsYfin		TetY%	-0.0159	-0.0160	-0.016	0.00059	0.00064	0.0006
52	52	RuXin		Mx	-2.33	-2.32	-2.32	-1.70	-1.69	-1.69
9.1	4.5	RuYin		My	6.08	6.16	6.18	5.91	5.98	6.00
294		RuXfin		N	14.08	14.08	14.09	-15.14	-15.14	-15.14
		RuYfin		Tx	2.95	2.99	3.00	-2.95	-2.99	-3.00
		RsXin		Ty	0.99	0.99	0.99	-0.99	-0.99	-0.99
		RsYin		Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin		TetX%	0.00516	0.00523	0.0052	0.00924	0.00933	0.0093
		RsYfin		TetY%	0.12508	0.12666	0.1270	0.10938	0.11087	0.1112
53	53	RuXin	3.3971	Mx	-6.39	-6.39	-6.39	-6.62	-6.62	-6.62
9.1	4.5	RuYin	4.0000	My	2.98	2.98	2.98	-0.93	-0.96	-0.96
295		RuXfin	3.0843	N	9.32	9.35	9.36	-10.94	-10.97	-10.98
Colla		RuYfin	4.0000	Tx	0.51	0.50	0.50	-0.51	-0.50	-0.50
sso:		RsXin	0.3997	Ty	3.21	3.21	3.21	-3.21	-3.21	-3.21
FLESS		RsYin	0.4839	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin	0.3728	TetX%	-0.04198	-0.04881	-0.0498	-0.04197	-0.02117	-0.0221
		RsYfin	1.0000	TetY%	0.05498	0.06047	0.0622	-0.12076	-0.12156	-0.1215
59	59	RuXin	3.3618	Mx	6.21	6.21	6.21	5.50	5.50	5.50
9.1	4.5	RuYin	3.3091	My	6.62	6.62	6.62	6.80	6.80	6.80
296		RuXfin	3.4338	N	10.41	10.40	10.40	-12.03	-12.02	-12.02
Colla		RuYfin	3.1209	Tx	3.30	3.30	3.30	-3.30	-3.30	-3.30
sso:		RsXin	0.4077	Ty	-2.88	-2.88	-2.88	2.88	2.88	2.88
FLESS		RsYin	0.4006	Mz	0.14	0.16	0.16	-0.14	-0.16	-0.16
IONE		RsXfin	0.4299	TetX%	0.00975	0.01153	0.0118	0.00666	0.00865	0.0089
		RsYfin	0.3868	TetY%	0.17023	0.18071	0.1831	0.10151	0.11208	0.1145
63	63	RuXin	0.6000	Mx	-28.28	-28.29	-28.29	-39.97	-39.97	-39.97
9.1	4.5	RuYin	0.6000	My	-0.19	-0.19	-0.19	-0.21	-0.21	-0.21
298		RuXfin	0.6000	N	17.00	17.00	17.00	-23.82	-23.82	-23.82
Colla		RuYfin		Tx	-0.09	-0.09	-0.09	0.09	0.09	0.09
sso:		RsXin	0.3000	Ty	14.84	14.84	14.84	-14.84	-14.84	-14.84
FLESS		RsYin	0.3000	Mz	0.00	0.00	0.00	0.00	0.00	0.00
IONE		RsXfin	0.3000	TetX%	-0.07239	-0.07348	-0.0737	-0.06989	-0.07093	-0.0712
		RsYfin		TetY%	-0.00889	-0.00905	-0.0091	-0.01186	-0.01206	-0.0121

12	63	RuXin	Mx	-0.11	-0.11	-0.11	0.11	0.11	0.11
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
300		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	0.33	0.33	0.33	0.33	0.33	0.33
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00002	-0.00002	0.0000	-0.00002	-0.00002	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
83	45	RuXin	Mx	-0.09	-0.09	-0.09	0.09	0.09	0.09
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
301		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	0.31	0.31	0.31	0.31	0.31	0.31
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00003	-0.00003	0.0000	-0.00003	-0.00003	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
8	7	RuXin	Mx	3.95	4.11	4.15	3.51	3.55	3.56
9.1	9.1	RuYin	My	0.41	0.41	0.41	0.41	0.41	0.41
302		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.26	0.26	0.26	-0.26	-0.26	-0.26
		RsXin	Ty	-1.55	-1.61	-1.63	3.23	3.30	3.31
		RsYin	Mz	0.06	0.05	0.05	-0.06	-0.05	-0.05
		RsXfin	TetX%	0.02164	0.02273	0.0230	0.00798	0.00770	0.0076
		RsYfin	TetY%	-0.00002	-0.00003	0.0000	-0.00002	-0.00003	0.0000
6	5	RuXin	Mx	3.21	3.24	3.24	4.88	4.87	4.88
9.1	9.1	RuYin	My	0.02	0.02	0.02	0.02	0.02	0.02
303		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	-2.11	-2.12	-2.12	3.63	3.64	3.64
		RsYin	Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin	TetX%	0.01173	0.01195	0.0120	0.01987	0.01971	0.0197
		RsYfin	TetY%	-0.00003	-0.00003	0.0000	-0.00003	-0.00003	0.0000
2	1	RuXin	Mx	-0.57	-0.60	-0.60	4.16	3.95	3.96
9.1	9.1	RuYin	My	0.28	0.28	0.28	0.28	0.28	0.28
304		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.14	0.14	0.14	-0.14	-0.14	-0.14
		RsXin	Ty	0.18	0.24	0.23	1.98	1.92	1.92
		RsYin	Mz	0.03	0.02	0.02	-0.03	-0.02	-0.02
		RsXfin	TetX%	-0.01431	-0.01362	-0.0136	0.03706	0.03511	0.0352
		RsYfin	TetY%	-0.00002	-0.00002	0.0000	-0.00002	-0.00002	0.0000
8	9	RuXin	Mx	-2.44	-2.22	-2.19	5.79	5.79	5.79
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
305		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	5.11	5.07	5.07	6.15	6.18	6.19
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.01604	0.01954	0.0200	0.01156	0.00979	0.0096
		RsYfin	TetY%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
13	2	RuXin	Mx	2.38	2.40	2.40	0.29	0.36	0.36
9.1	9.1	RuYin	My	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13
306		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.09	-0.09	-0.09	0.09	0.09	0.09
		RsXin	Ty	-0.08	-0.11	-0.11	1.70	1.73	1.73
		RsYin	Mz	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXfin	TetX%	0.02421	0.02408	0.0241	-0.1155	-0.1105	-0.1110
		RsYfin	TetY%	-0.00002	-0.00003	0.0000	-0.00002	-0.00003	0.0000
7	10	RuXin	Mx	-5.25	-5.23	-5.23	6.63	6.63	6.63
9.1	9.1	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01
307		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	8.48	8.48	8.48	8.91	8.91	8.91
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.00943	0.00978	0.0098	0.00372	0.00351	0.0035
		RsYfin	TetY%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
6	59	RuXin	Mx	-5.45	-5.44	-5.44	6.05	6.05	6.05
9.1	9.1	RuYin	My	0.02	0.02	0.02	0.02	0.02	0.02
308		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	8.28	8.28	8.28	8.47	8.47	8.47
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.00247	0.00258	0.0026	0.00160	0.00155	0.0015
		RsYfin	TetY%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
5	13	RuXin	Mx	-6.25	-6.25	-6.25	5.65	5.65	5.65
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
309		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	8.69	8.69	8.69	8.50	8.50	8.50
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00439	-0.00440	-0.0044	-0.00233	-0.00235	-0.0024
		RsYfin	TetY%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
4	2	RuXin	Mx	-6.93	-6.93	-6.94	6.72	6.71	6.70
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
310		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00

		RsXin	Ty	9.89	9.90	9.90	9.83	9.83	9.82
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.0099	-0.0100	-0.010	-0.0142	-0.0161	-0.016
		RsYfin	TetY%	-0.0001	-0.0001	0.0000	-0.0001	-0.0001	0.0000
29	30	RuXin	Mx	-3.48	-3.48	-3.48	4.58	4.58	4.58
9.1	9.1	RuYin	My	0.02	0.02	0.02	0.02	0.02	0.02
311		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	5.53	5.53	5.53	5.87	5.87	5.87
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.00655	0.00655	0.0066	0.00771	0.00772	0.0077
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
28	31	RuXin	Mx	-6.76	-6.75	-6.75	6.29	6.29	6.29
9.1	9.1	RuYin	My	0.05	0.05	0.05	0.05	0.05	0.05
312		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	8.87	8.87	8.87	8.73	8.73	8.73
		RsYin	Mz	0.03	0.03	0.03	-0.03	-0.03	-0.03
		RsXfin	TetX%	0.01153	0.01159	0.0116	0.00388	0.00386	0.0039
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
52	32	RuXin	Mx	-2.04	-2.04	-2.04	7.50	7.50	7.50
9.1	9.1	RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03
313		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	7.71	7.71	7.71	9.37	9.38	9.38
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00054	0.00057	0.0006	0.00351	0.00350	0.0035
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
37	34	RuXin	Mx	-10.30	-10.30	-10.30	5.53	5.53	5.53
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
314		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	10.88	10.88	10.88	9.20	9.20	9.20
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00553	-0.00550	-0.0055	-0.00575	-0.00578	-0.0058
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
36	35	RuXin	Mx	-5.86	-5.87	-5.87	3.63	3.63	3.63
9.1	9.1	RuYin	My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
315		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXin	Ty	6.97	6.97	6.97	6.28	6.28	6.28
		RsYin	Mz	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXfin	TetX%	-0.01170	-0.01171	-0.0117	-0.00707	-0.00708	-0.0071
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
34	35	RuXin	Mx	3.44	3.44	3.43	7.55	7.55	7.55
9.1	9.1	RuYin	My	0.22	0.22	0.22	0.22	0.22	0.22
316		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.11	0.11	0.11	-0.11	-0.11	-0.11
		RsXin	Ty	-1.69	-1.69	-1.69	3.84	3.84	3.84
		RsYin	Mz	0.05	0.05	0.05	-0.05	-0.05	-0.05
		RsXfin	TetX%	0.00766	0.00760	0.0076	0.04946	0.04952	0.0495
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
33	34	RuXin	Mx	3.08	3.08	3.08	4.14	4.15	4.15
9.1	9.1	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01
317		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	-1.59	-1.59	-1.59	3.21	3.21	3.22
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.01360	0.01358	0.0136	0.01292	0.01298	0.0130
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
32	33	RuXin	Mx	3.68	3.68	3.68	4.27	4.27	4.27
9.1	9.1	RuYin	My	0.19	0.19	0.19	0.19	0.19	0.19
318		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.13	0.13	0.13	-0.13	-0.13	-0.13
		RsXin	Ty	-2.05	-2.05	-2.05	3.57	3.58	3.58
		RsYin	Mz	0.04	0.04	0.04	-0.04	-0.04	-0.04
		RsXfin	TetX%	0.01506	0.01508	0.0151	0.01336	0.01337	0.0134
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
31	32	RuXin	Mx	2.86	2.86	2.86	3.81	3.81	3.81
9.1	9.1	RuYin	My	-0.31	-0.31	-0.31	-0.31	-0.31	-0.31
319		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.22	-0.22	-0.22	0.22	0.22	0.22
		RsXin	Ty	-1.61	-1.61	-1.61	3.13	3.13	3.13
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.01139	0.01140	0.0114	0.01265	0.01266	0.0127
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
30	31	RuXin	Mx	6.40	6.40	6.40	4.61	4.61	4.62
9.1	9.1	RuYin	My	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34
320		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.22	-0.22	-0.22	0.22	0.22	0.22
		RsXin	Ty	-2.66	-2.66	-2.66	4.36	4.36	4.36
		RsYin	Mz	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXfin	TetX%	0.03416	0.03419	0.0342	0.00776	0.00777	0.0078
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000

29	28	RuXin	Mx	6.16	6.16	6.17	5.52	5.51	5.50
9.1	9.1	RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03
321		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXin	Ty	-2.87	-2.87	-2.87	4.57	4.57	4.57
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.03356	0.03366	0.0337	0.01224	0.01211	0.0121
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
28	52	RuXin	Mx	3.08	3.10	3.10	4.44	4.49	4.50
9.1	9.1	RuYin	My	0.27	0.27	0.27	0.27	0.27	0.27
322		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.19	0.19	0.19	-0.19	-0.19	-0.19
		RsXin	Ty	-0.65	-0.67	-0.68	4.69	4.72	4.72
		RsYin	Mz	0.05	0.05	0.05	-0.05	-0.05	-0.05
		RsXfin	TetX%	0.02464	0.02462	0.0246	0.02113	0.02155	0.0216
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
51	52	RuXin	Mx	-1.26	-1.27	-1.28	-2.46	-2.51	-2.52
9.1	9.1	RuYin	My	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20
323		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.14	-0.14	-0.14	0.14	0.14	0.14
		RsXin	Ty	3.35	3.37	3.37	0.84	0.82	0.81
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.00203	0.00209	0.0021	-0.02928	-0.02970	-0.0298
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
51	37	RuXin	Mx	1.76	1.79	1.80	6.72	6.80	6.81
9.1	9.1	RuYin	My	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24
324		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.16	-0.16	-0.16	0.16	0.16	0.16
		RsXin	Ty	-2.01	-2.05	-2.05	3.63	3.67	3.68
		RsYin	Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin	TetX%	-0.00088	-0.00090	-0.0009	0.03139	0.03183	0.0319
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
56	36	RuXin	Mx	1.67	1.69	1.70	7.56	7.56	7.56
9.1	9.1	RuYin	My	1.04	1.04	1.04	1.04	1.04	1.04
325		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.89	0.89	0.89	-0.89	-0.89	-0.89
		RsXin	Ty	-3.34	-3.35	-3.35	4.60	4.61	4.61
		RsYin	Mz	0.15	0.15	0.15	-0.15	-0.15	-0.15
		RsXfin	TetX%	-0.01663	-0.01649	-0.0165	0.03475	0.03470	0.0347
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
3	16	RuXin	Mx	-2.33	-2.33	-2.33	0.11	0.12	0.12
9.1	9.1	RuYin	My	0.06	0.06	0.06	0.06	0.06	0.06
326		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.03	0.03	0.03	-0.03	-0.03	-0.03
		RsXin	Ty	3.35	3.35	3.35	2.18	2.18	2.18
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00458	0.00457	0.0046	0.01199	0.01206	0.0121
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
16	45	RuXin	Mx	-0.24	-0.25	-0.26	5.07	5.07	5.06
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
327		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXin	Ty	3.07	3.07	3.07	5.60	5.59	5.59
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.01019	-0.01030	-0.0103	-0.00071	-0.00076	-0.0008
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
16	55	RuXin	Mx	6.21	6.28	6.29	-2.86	-2.86	-2.86
9.1	9.1	RuYin	My	-0.22	-0.22	-0.22	-0.22	-0.22	-0.22
328		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.26	-0.26	-0.26	0.26	0.26	0.26
		RsXin	Ty	0.92	0.88	0.88	4.97	5.01	5.02
		RsYin	Mz	-0.09	-0.09	-0.09	0.09	0.09	0.09
		RsXfin	TetX%	0.02466	0.02495	0.0250	-0.01009	-0.01021	-0.0102
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
15	12	RuXin	Mx	-4.05	-4.06	-4.07	-0.93	-0.94	-0.94
9.1	9.1	RuYin	My	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30
329		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.17	-0.17	-0.17	0.17	0.17	0.17
		RsXin	Ty	5.43	5.44	5.44	2.60	2.59	2.59
		RsYin	Mz	-0.03	-0.03	-0.03	0.03	0.03	0.03
		RsXfin	TetX%	-0.00747	-0.00756	-0.0076	-0.00873	-0.00874	-0.0087
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
12	44	RuXin	Mx	6.46	6.47	6.47	7.08	7.07	7.07
9.1	9.1	RuYin	My	0.06	0.06	0.06	0.06	0.06	0.06
330		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.06	0.06	0.06	-0.06	-0.06	-0.06
		RsXin	Ty	-4.46	-4.46	-4.46	9.20	9.20	9.20
		RsYin	Mz	-0.06	-0.07	-0.07	0.06	0.07	0.07
		RsXfin	TetX%	0.02310	0.02314	0.0232	0.00094	0.00090	0.0009
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
45	43	RuXin	Mx	-3.34	-3.34	-3.33	1.77	1.77	1.77
9.1	9.1	RuYin	My	0.15	0.15	0.15	0.15	0.15	0.15
331		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00

		RuYfin	Tx	0.24	0.24	0.24	-0.24	-0.24	-0.24
		RsXin	Ty	2.94	2.94	2.94	0.50	0.50	0.50
		RsYin	Mz	0.04	0.04	0.04	-0.04	-0.04	-0.04
		RsXfin	TetX%	-0.00079	-0.00077	-0.0008	-0.00139	-0.00140	-0.0014
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
43	44	RuXin	Mx	2.94	2.98	2.99	6.88	6.95	6.97
9.1	9.1	RuYin	My	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17
332		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.10	-0.10	-0.10	0.10	0.10	0.10
		RsXin	Ty	-1.89	-1.93	-1.93	3.77	3.80	3.81
		RsYin	Mz	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXfin	TetX%	0.00528	0.00533	0.0053	0.03550	0.03598	0.0361
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
54	55	RuXin	Mx	0.12	0.12	0.12	0.43	0.43	0.43
9.1	9.1	RuYin	My	0.07	0.07	0.07	0.07	0.07	0.07
333		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.03	0.03	0.03	-0.03	-0.03	-0.03
		RsXin	Ty	0.40	0.39	0.39	0.65	0.65	0.65
		RsYin	Mz	0.04	0.04	0.04	-0.04	-0.04	-0.04
		RsXfin	TetX%	-0.00095	-0.00095	-0.0010	0.00553	0.00558	0.0056
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
55	15	RuXin	Mx	2.95	2.96	2.96	10.11	10.17	10.18
9.1	9.1	RuYin	My	0.39	0.39	0.39	0.39	0.39	0.39
334		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.45	0.45	0.45	-0.45	-0.45	-0.45
		RsXin	Ty	-5.62	-5.66	-5.67	9.34	9.38	9.39
		RsYin	Mz	0.15	0.15	0.15	-0.15	-0.15	-0.15
		RsXfin	TetX%	-0.00999	-0.01009	-0.0101	0.02604	0.02633	0.0264
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
3	54	RuXin	Mx	-3.36	-3.36	-3.36	-0.01	-0.01	-0.01
9.1	9.1	RuYin	My	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
335		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.17	-0.17	-0.17	0.17	0.17	0.17
		RsXin	Ty	3.68	3.68	3.68	-0.40	-0.39	-0.39
		RsYin	Mz	-0.07	-0.07	-0.07	0.07	0.07	0.07
		RsXfin	TetX%	0.00050	0.00051	0.0005	-0.00020	-0.00021	-0.0002
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
57	56	RuXin	Mx	-0.55	-0.55	-0.55	1.01	1.01	1.01
9.1	9.1	RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03
336		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	0.72	0.72	0.72	0.92	0.91	0.91
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00035	-0.00036	-0.0004	0.00039	0.00039	0.0004
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
18	58	RuXin	Mx	-8.22	-8.22	-8.22	0.00	0.00	0.00
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
337		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	5.01	5.01	5.01	0.00	0.00	0.00
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.00001	0.00001	0.0000	0.00001	0.00001	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
39	57	RuXin	Mx	-9.68	-9.78	-9.81	-0.66	-0.65	-0.64
9.1	9.1	RuYin	My	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99
338		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-1.14	-1.14	-1.14	1.14	1.14	1.14
		RsXin	Ty	7.09	7.14	7.15	-4.77	-4.82	-4.83
		RsYin	Mz	-0.10	-0.10	-0.10	0.10	0.10	0.10
		RsXfin	TetX%	-0.04229	-0.04280	-0.0429	0.02195	0.02221	0.0223
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
44	40	RuXin	Mx	-5.71	-5.71	-5.71	5.95	5.94	5.94
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
339		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	6.52	6.53	6.53	6.63	6.63	6.63
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.01122	-0.01126	-0.0113	0.00769	0.00768	0.0077
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
40	39	RuXin	Mx	-9.11	-9.13	-9.13	3.24	3.22	3.22
9.1	9.1	RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03
340		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	8.88	8.89	8.89	6.74	6.73	6.73
		RsYin	Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin	TetX%	-0.00622	-0.00633	-0.0064	-0.00688	-0.00701	-0.0070
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
43	41	RuXin	Mx	-4.68	-4.69	-4.69	3.78	3.78	3.78
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
341		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	6.51	6.51	6.51	6.12	6.12	6.12
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00414	-0.00421	-0.0042	0.00020	0.00021	0.0002

RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
41 42 RuXin	Mx		-3.34	-3.35	-3.35	0.76	0.75	0.75
9.1 9.1 RuYin	My		-0.15	-0.15	-0.15	-0.15	-0.15	-0.15
342 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		-0.23	-0.23	-0.23	0.23	0.23	0.23
RsXin	Ty		3.75	3.77	3.77	-0.19	-0.21	-0.21
RsYin	Mz		-0.04	-0.04	-0.04	0.04	0.04	0.04
RsXfin	TetX%		-0.0302	-0.0306	-0.031	-0.0424	-0.0429	-0.043
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
42 38 RuXin	Mx		-2.21	-2.20	-2.20	2.18	2.18	2.18
9.1 9.1 RuYin	My		-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
343 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		-0.01	-0.01	-0.01	0.01	0.01	0.01
RsXin	Ty		4.67	4.67	4.67	4.66	4.66	4.66
RsYin	Mz		-0.01	-0.01	-0.01	0.01	0.01	0.01
RsXfin	TetX%		0.00954	0.00962	0.0096	-0.0845	-0.0852	-0.085
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
38 57 RuXin	Mx		3.43	3.50	3.52	-0.62	-0.61	-0.61
9.1 9.1 RuYin	My		0.25	0.25	0.25	0.25	0.25	0.25
344 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		0.30	0.30	0.30	-0.30	-0.30	-0.30
RsXin	Ty		0.65	0.60	0.59	4.05	4.10	4.11
RsYin	Mz		0.06	0.06	0.06	-0.06	-0.06	-0.06
RsXfin	TetX%		0.02306	0.02334	0.0234	-0.0432	-0.0438	-0.044
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
38 37 RuXin	Mx		-3.12	-3.14	-3.15	5.84	5.83	5.83
9.1 9.1 RuYin	My		0.09	0.09	0.09	0.09	0.09	0.09
345 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		0.04	0.04	0.04	-0.04	-0.04	-0.04
RsXin	Ty		2.85	2.85	2.86	4.13	4.12	4.12
RsYin	Mz		0.04	0.04	0.04	-0.04	-0.04	-0.04
RsXfin	TetX%		-0.0924	-0.0941	-0.094	0.00464	0.00461	0.0046
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
37 56 RuXin	Mx		2.67	2.71	2.72	-1.58	-1.61	-1.61
9.1 9.1 RuYin	My		-1.34	-1.34	-1.34	-1.34	-1.34	-1.34
346 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		-1.62	-1.62	-1.62	1.62	1.62	1.62
RsXin	Ty		1.12	1.10	1.10	2.43	2.44	2.44
RsYin	Mz		-0.18	-0.18	-0.18	0.18	0.18	0.18
RsXfin	TetX%		0.01554	0.01576	0.0158	-0.00516	-0.00534	-0.0054
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
48 49 RuXin	Mx		-2.05	-2.06	-2.06	0.58	0.58	0.58
9.1 9.1 RuYin	My		-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
347 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		-0.03	-0.03	-0.03	0.03	0.03	0.03
RsXin	Ty		4.05	4.05	4.05	3.04	3.04	3.04
RsYin	Mz		0.02	0.02	0.02	-0.02	-0.02	-0.02
RsXfin	TetX%		-0.00337	-0.00340	-0.0034	0.00206	0.00207	0.0021
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
49 50 RuXin	Mx		-0.32	-0.33	-0.33	1.50	1.50	1.50
9.1 9.1 RuYin	My		0.52	0.52	0.52	0.52	0.52	0.52
348 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		0.53	0.53	0.53	-0.53	-0.53	-0.53
RsXin	Ty		0.51	0.51	0.51	1.69	1.69	1.68
RsYin	Mz		0.07	0.08	0.08	-0.07	-0.08	-0.08
RsXfin	TetX%		-0.00097	-0.00099	-0.0010	-0.00346	-0.00347	-0.0035
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
50 51 RuXin	Mx		-2.07	-2.07	-2.07	3.46	3.46	3.46
9.1 9.1 RuYin	My		-0.33	-0.33	-0.33	-0.33	-0.33	-0.33
349 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		-0.24	-0.24	-0.24	0.24	0.24	0.24
RsXin	Ty		1.53	1.53	1.53	2.53	2.53	2.53
RsYin	Mz		-0.06	-0.06	-0.06	0.06	0.06	0.06
RsXfin	TetX%		0.00420	0.00423	0.0042	0.00111	0.00108	0.0011
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
14 17 RuXin	Mx		-0.93	-0.93	-0.93	0.11	0.11	0.11
9.1 9.1 RuYin	My		0.44	0.44	0.44	0.44	0.44	0.44
350 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		0.36	0.36	0.36	-0.36	-0.36	-0.36
RsXin	Ty		2.15	2.15	2.15	1.47	1.47	1.47
RsYin	Mz		0.07	0.07	0.07	-0.07	-0.07	-0.07
RsXfin	TetX%		0.00119	0.00121	0.0012	-0.00449	-0.00454	-0.0045
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
17 18 RuXin	Mx		-0.77	-0.77	-0.77	0.32	0.33	0.33
9.1 9.1 RuYin	My		-0.52	-0.52	-0.52	-0.52	-0.52	-0.52
351 RuXfin	N		0.00	0.00	0.00	0.00	0.00	0.00
RuYfin	Tx		-0.45	-0.45	-0.45	0.45	0.45	0.45
RsXin	Ty		1.97	1.97	1.97	1.59	1.59	1.59
RsYin	Mz		-0.11	-0.12	-0.12	0.11	0.12	0.12
RsXfin	TetX%		0.00381	0.00384	0.0038	0.00003	0.00004	0.0000
RsYfin	TetY%		0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
18 19 RuXin	Mx		-0.58	-0.59	-0.59	1.96	1.96	1.96
9.1 9.1 RuYin	My		0.15	0.15	0.15	0.15	0.15	0.15

352		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.11	0.11	0.11	-0.11	-0.11	-0.11
		RsXin	Ty	2.57	2.57	2.57	3.63	3.63	3.63
		RsYin	Mz	0.04	0.04	0.04	-0.04	-0.04	-0.04
		RsXfin	TetX%	-0.00384	-0.00388	-0.0039	0.00601	0.00604	0.0060
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
19	46	RuXin	Mx	-2.25	-2.25	-2.25	0.24	0.24	0.24
9.1	9.1	RuYin	My	0.28	0.28	0.28	0.28	0.28	0.28
353		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.24	0.24	0.24	-0.24	-0.24	-0.24
		RsXin	Ty	3.60	3.61	3.61	1.85	1.84	1.84
		RsYin	Mz	0.05	0.05	0.05	-0.05	-0.05	-0.05
		RsXfin	TetX%	-0.00324	-0.00324	-0.0032	-0.00396	-0.00400	-0.0040
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
46	47	RuXin	Mx	-1.23	-1.23	-1.23	1.12	1.12	1.12
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
354		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	3.44	3.44	3.44	3.36	3.36	3.36
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.00280	0.00282	0.0028	-0.00375	-0.00378	-0.0038
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
47	48	RuXin	Mx	-0.94	-0.93	-0.93	1.80	1.80	1.80
9.1	9.1	RuYin	My	-0.29	-0.29	-0.29	-0.29	-0.29	-0.29
355		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.25	-0.25	-0.25	0.25	0.25	0.25
		RsXin	Ty	2.31	2.31	2.31	3.07	3.08	3.08
		RsYin	Mz	-0.06	-0.06	-0.06	0.06	0.06	0.06
		RsXfin	TetX%	0.00228	0.00231	0.0023	0.00235	0.00238	0.0024
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
11	20	RuXin	Mx	-0.62	-0.61	-0.60	-0.50	-0.49	-0.49
9.1	9.1	RuYin	My	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63
356		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.52	-0.52	-0.52	0.52	0.52	0.52
		RsXin	Ty	1.11	1.11	1.10	0.19	0.19	0.20
		RsYin	Mz	-0.06	-0.06	-0.06	0.06	0.06	0.06
		RsXfin	TetX%	0.00157	0.00162	0.0016	0.00071	0.00072	0.0007
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
20	21	RuXin	Mx	0.06	0.06	0.06	0.00	0.00	0.00
9.1	9.1	RuYin	My	0.36	0.36	0.36	0.36	0.36	0.36
357		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.31	0.31	0.31	-0.31	-0.31	-0.31
		RsXin	Ty	0.61	0.61	0.60	0.65	0.66	0.66
		RsYin	Mz	0.07	0.07	0.07	-0.07	-0.07	-0.07
		RsXfin	TetX%	0.00058	0.00060	0.0006	-0.00041	-0.00040	-0.0004
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
21	22	RuXin	Mx	0.03	0.04	0.04	0.51	0.52	0.52
9.1	9.1	RuYin	My	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19
358		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.15	-0.15	-0.15	0.15	0.15	0.15
		RsXin	Ty	0.46	0.46	0.46	0.90	0.90	0.90
		RsYin	Mz	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXfin	TetX%	0.00236	0.00240	0.0024	0.00127	0.00130	0.0013
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
22	23	RuXin	Mx	-0.39	-0.39	-0.39	0.36	0.37	0.37
9.1	9.1	RuYin	My	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20
359		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.18	-0.18	-0.18	0.18	0.18	0.18
		RsXin	Ty	0.61	0.60	0.60	0.58	0.59	0.59
		RsYin	Mz	0.00	0.01	0.01	0.00	-0.01	-0.01
		RsXfin	TetX%	-0.00011	-0.00009	-0.0001	0.00179	0.00182	0.0018
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
23	24	RuXin	Mx	-0.44	-0.43	-0.43	0.23	0.23	0.24
9.1	9.1	RuYin	My	0.02	0.02	0.02	0.02	0.02	0.02
360		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	0.83	0.82	0.82	0.68	0.68	0.68
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.00017	0.00019	0.0002	0.00107	0.00110	0.0011
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
24	25	RuXin	Mx	-0.25	-0.25	-0.25	0.27	0.28	0.28
9.1	9.1	RuYin	My	0.18	0.18	0.18	0.18	0.18	0.18
361		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.16	0.16	0.16	-0.16	-0.16	-0.16
		RsXin	Ty	0.58	0.58	0.58	0.60	0.61	0.61
		RsYin	Mz	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXfin	TetX%	0.00061	0.00063	0.0006	0.00073	0.00075	0.0008
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
25	26	RuXin	Mx	-0.40	-0.40	-0.39	0.03	0.04	0.04
9.1	9.1	RuYin	My	0.14	0.14	0.14	0.14	0.14	0.14
362		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.10	0.10	0.10	-0.10	-0.10	-0.10
		RsXin	Ty	0.90	0.89	0.89	0.64	0.64	0.64
		RsYin	Mz	0.04	0.04	0.04	-0.04	-0.04	-0.04

		RsXfin		TetX%	0.00069	0.00072	0.0007	0.00072	0.00075	0.0008
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
26	27	RuXin		Mx	0.04	0.04	0.04	1.49	1.50	1.50
9.1	9.1	RuYin		My	-0.35	-0.35	-0.35	-0.35	-0.35	-0.35
363		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	-0.35	-0.35	-0.35	0.35	0.35	0.35
		RsXin		Ty	-0.23	-0.23	-0.24	1.31	1.31	1.31
		RsYin		Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin		TetX%	-0.00108	-0.00108	-0.0011	0.00402	0.00405	0.0041
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
27	28	RuXin		Mx	-2.48	-2.48	-2.48	3.15	3.14	3.14
9.1	9.1	RuYin		My	0.88	0.88	0.88	0.88	0.88	0.88
384		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.64	0.64	0.64	-0.64	-0.64	-0.64
		RsXin		Ty	0.51	0.51	0.51	0.99	0.98	0.98
		RsYin		Mz	0.29	0.29	0.29	-0.29	-0.29	-0.29
		RsXfin		TetX%	-0.00314	-0.00314	-0.0031	-0.00360	-0.00362	-0.0036
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
20	17	RuXin		Mx	1.02	1.08	1.09	5.12	5.12	5.12
9.1	9.1	RuYin		My	0.02	0.02	0.02	0.02	0.02	0.02
365		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin		Ty	6.09	6.08	6.08	8.08	8.09	8.09
		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin		TetX%	0.06536	0.06618	0.0664	0.00062	0.00024	0.0002
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
21	18	RuXin		Mx	2.95	3.01	3.03	12.13	12.13	12.13
9.1	9.1	RuYin		My	0.03	0.03	0.03	0.03	0.03	0.03
366		RuXfin	2.0231	N	0.00	0.00	0.00	0.00	0.00	0.00
Colla		RuYfin		Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
ss:		RsXin		Ty	4.70	4.69	4.69	9.64	9.65	9.65
FLESS		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	0.00
IONE		RsXfin	0.2946	TetX%	0.06297	0.06384	0.0640	0.02554	0.02718	0.0276
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
22	19	RuXin		Mx	0.87	0.92	0.93	8.83	8.84	8.85
9.1	9.1	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00
367		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	4.89	4.88	4.88	8.10	8.11	8.12
		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin		TetX%	0.07859	0.07957	0.0798	0.01049	0.01031	0.0103
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
23	46	RuXin		Mx	1.34	1.41	1.43	6.63	6.68	6.68
9.1	9.1	RuYin		My	0.01	0.01	0.01	0.01	0.01	0.01
368		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	6.00	5.98	5.98	8.61	8.63	8.63
		RsYin		Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin		TetX%	0.06379	0.06458	0.0648	0.00974	0.00983	0.0098
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
24	47	RuXin		Mx	1.53	1.61	1.63	6.77	6.82	6.83
9.1	9.1	RuYin		My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
369		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	5.93	5.91	5.90	8.65	8.67	8.67
		RsYin		Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin		TetX%	0.06566	0.06650	0.0667	0.01011	0.01021	0.0102
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
25	48	RuXin		Mx	1.22	1.29	1.31	10.13	10.17	10.18
9.1	9.1	RuYin		My	0.00	0.00	0.00	0.00	0.00	0.00
370		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	4.93	4.91	4.90	8.69	8.71	8.71
		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin		TetX%	0.08200	0.08306	0.0833	0.02477	0.02506	0.0251
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
26	49	RuXin		Mx	2.79	2.87	2.89	9.79	9.83	9.83
9.1	9.1	RuYin		My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
371		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXin		Ty	5.07	5.05	5.05	9.19	9.21	9.22
		RsYin		Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin		TetX%	0.07547	0.07648	0.0767	-0.00704	-0.00714	-0.0072
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
27	50	RuXin		Mx	1.55	1.62	1.64	5.18	5.18	5.19
9.1	9.1	RuYin		My	0.01	0.01	0.01	0.01	0.01	0.01
372		RuXfin		N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin		Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin		Ty	5.95	5.93	5.93	8.15	8.16	8.17
		RsYin		Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin		TetX%	0.07436	0.07550	0.0758	-0.00110	-0.00164	-0.0018
		RsYfin		TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
14	3	RuXin		Mx	-0.34	-0.35	-0.35	6.85	6.90	6.91

9.1	9.1	RuYin	My	0.08	0.08	0.08	0.08	0.08	0.08
373		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.05	0.05	0.05	-0.05	-0.05	-0.05
		RsXin	Ty	-1.64	-1.65	-1.65	2.69	2.71	2.71
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.01399	-0.01436	-0.0144	0.05428	0.05491	0.0551
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
19	45	RuXin	Mx	2.39	2.40	2.40	7.57	7.60	7.61
9.1	9.1	RuYin	My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
374		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXin	Ty	-2.70	-2.71	-2.71	3.78	3.79	3.79
		RsYin	Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin	TetX%	0.02371	0.02362	0.0236	0.06011	0.06044	0.0605
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
48	42	RuXin	Mx	0.63	0.68	0.69	3.91	3.96	3.97
9.1	9.1	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01
375		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	-0.93	-0.97	-0.97	2.02	2.05	2.05
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.02597	0.02628	0.0264	0.02862	0.02862	0.0287
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
41	40	RuXin	Mx	3.93	3.98	3.99	8.53	8.62	8.64
9.1	9.1	RuYin	My	0.27	0.27	0.27	0.27	0.27	0.27
376		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.15	0.15	0.15	-0.15	-0.15	-0.15
		RsXin	Ty	-2.65	-2.69	-2.70	4.53	4.57	4.58
		RsYin	Mz	0.04	0.04	0.04	-0.04	-0.04	-0.04
		RsXfin	TetX%	0.00680	0.00686	0.0069	0.04680	0.04739	0.0475
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
51	33	RuXin	Mx	-6.40	-6.40	-6.40	5.97	5.97	5.97
9.1	9.1	RuYin	My	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
377		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXin	Ty	8.72	8.72	8.72	8.59	8.59	8.59
		RsYin	Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin	TetX%	-0.00400	-0.00399	-0.0040	-0.00043	-0.00044	-0.0004
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
11	14	RuXin	Mx	2.50	2.54	2.55	6.04	6.05	6.05
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
378		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	2.57	2.56	2.56	5.40	5.41	5.41
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.08055	0.08143	0.0816	-0.01206	-0.01242	-0.0125
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
12	45	RuXin	Mx	-1.18	-1.18	-1.18	1.18	1.18	1.18
9.1	9.1	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
379		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	1.93	1.93	1.93	1.93	1.93	1.93
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
7	6	RuXin	Mx	3.50	3.48	3.47	3.71	3.71	3.71
9.1	9.1	RuYin	My	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04
380		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.03	-0.03	-0.03	0.03	0.03	0.03
		RsXin	Ty	-1.80	-1.79	-1.79	3.32	3.31	3.31
		RsYin	Mz	-0.03	-0.03	-0.03	0.03	0.03	0.03
		RsXfin	TetX%	0.01715	0.01696	0.0169	0.01055	0.01064	0.0107
		RsYfin	TetY%	-0.00003	-0.00003	0.0000	-0.00003	-0.00003	0.0000
9	10	RuXin	Mx	4.63	4.63	4.63	2.96	2.97	2.97
9.1	9.1	RuYin	My	-0.39	-0.39	-0.39	-0.39	-0.39	-0.39
381		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.25	-0.25	-0.25	0.25	0.25	0.25
		RsXin	Ty	-1.59	-1.59	-1.59	3.27	3.28	3.28
		RsYin	Mz	-0.10	-0.10	-0.10	0.10	0.10	0.10
		RsXfin	TetX%	0.02851	0.02849	0.0285	0.00587	0.00593	0.0060
		RsYfin	TetY%	-0.00002	-0.00003	0.0000	-0.00002	-0.00003	0.0000
5	4	RuXin	Mx	2.39	2.41	2.41	0.87	0.97	0.98
9.1	9.1	RuYin	My	0.13	0.13	0.13	0.13	0.13	0.13
382		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.09	0.09	0.09	-0.09	-0.09	-0.09
		RsXin	Ty	-0.27	-0.31	-0.31	1.90	1.93	1.94
		RsYin	Mz	0.03	0.03	0.03	-0.03	-0.03	-0.03
		RsXfin	TetX%	0.02052	0.02031	0.0203	-0.00678	-0.00612	-0.0061
		RsYfin	TetY%	-0.00002	-0.00003	0.0000	-0.00002	-0.00003	0.0000
4	53	RuXin	Mx	-1.02	-1.00	-0.99	2.95	2.94	2.94
9.1	9.1	RuYin	My	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26
383		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.13	-0.13	-0.13	0.13	0.13	0.13
		RsXin	Ty	0.59	0.59	0.59	1.56	1.56	1.56

		RsYin	Mz	-0.08	-0.08	-0.08	0.08	0.08	0.08
		RsXfin	TetX%	-0.01422	-0.01397	-0.0140	0.02658	0.02640	0.0264
		RsYfin	TetY%	-0.00002	-0.00002	0.0000	-0.00002	-0.00002	0.0000
53	1	RuXin	Mx	-6.57	-6.56	-6.56	2.71	2.52	2.49
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
384		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	7.18	7.21	7.21	5.98	5.95	5.94
		RsYin	Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin	TetX%	-0.00929	-0.00775	-0.0075	-0.02078	-0.02383	-0.0243
		RsYfin	TetY%	-0.00001	-0.00001	0.0000	-0.00001	-0.00001	0.0000
10	59	RuXin	Mx	3.64	3.63	3.63	4.19	4.18	4.18
9.1	9.1	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
385		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXin	Ty	-2.04	-2.04	-2.03	3.55	3.55	3.55
		RsYin	Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin	TetX%	0.01145	0.01142	0.0114	0.01189	0.01187	0.0119
		RsYfin	TetY%	-0.00003	-0.00003	0.0000	-0.00003	-0.00003	0.0000
59	13	RuXin	Mx	3.11	3.12	3.12	5.62	5.63	5.63
9.1	9.1	RuYin	My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
386		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.03	-0.03	-0.03	0.03	0.03	0.03
		RsXin	Ty	-2.31	-2.32	-2.32	3.85	3.85	3.85
		RsYin	Mz	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXfin	TetX%	0.01098	0.01101	0.0110	0.02260	0.02262	0.0226
		RsYfin	TetY%	-0.00003	-0.00003	0.0000	-0.00003	-0.00003	0.0000
49	38	RuXin	Mx	-3.05	-3.02	-3.01	8.72	8.80	8.82
9.1	9.1	RuYin	My	0.11	0.11	0.11	0.11	0.11	0.11
387		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.07	0.07	0.07	-0.07	-0.07	-0.07
		RsXin	Ty	0.52	0.48	0.47	4.19	4.23	4.24
		RsYin	Mz	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXfin	TetX%	-0.00293	-0.00298	-0.0030	0.03515	0.03557	0.0357
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
15	15	RuXin	Mx	-2.39	-2.39	-2.39	-2.25	-2.25	-2.24
12.7	9.1	RuYin	My	2.86	2.87	2.87	2.92	2.93	2.93
388		RuXfin	N	6.26	6.26	6.26	-7.48	-7.48	-7.48
		RuYfin	Tx	1.90	1.91	1.91	-1.90	-1.91	-1.91
		RsXin	Ty	1.53	1.53	1.53	-1.53	-1.53	-1.53
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00085	0.00082	0.0008	-0.00288	-0.00281	-0.0028
		RsYfin	TetY%	0.01473	0.01487	0.0149	0.01632	0.01642	0.0164
16	16	RuXin	Mx	1.24	1.25	1.26	0.72	0.73	0.73
12.7	9.1	RuYin	My	0.25	0.25	0.25	0.08	0.08	0.08
389		RuXfin	N	4.24	4.25	4.25	-5.03	-5.04	-5.04
		RuYfin	Tx	0.11	0.11	0.11	-0.11	-0.11	-0.11
		RsXin	Ty	-0.64	-0.65	-0.65	0.64	0.65	0.65
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.07175	0.07236	0.0725	0.02620	0.02635	0.0264
		RsYfin	TetY%	0.00450	0.00458	0.0046	-0.00608	-0.00612	-0.0061
18	18	RuXin	Mx	-0.13	-0.13	-0.13	0.58	0.58	0.57
12.7	9.1	RuYin	My	-0.37	-0.37	-0.37	-0.09	-0.09	-0.09
390		RuXfin	N	3.88	3.86	3.86	-4.67	-4.65	-4.65
		RuYfin	Tx	-0.15	-0.15	-0.15	0.15	0.15	0.15
		RsXin	Ty	-0.15	-0.15	-0.15	0.15	0.15	0.15
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.01791	-0.01756	-0.0175	0.05187	0.05137	0.0513
		RsYfin	TetY%	0.00771	0.00776	0.0078	-0.00349	-0.00351	-0.0035
19	19	RuXin	Mx	2.19	2.21	2.22	2.58	2.60	2.61
12.7	9.1	RuYin	My	0.27	0.27	0.27	0.22	0.23	0.23
391		RuXfin	N	2.40	2.40	2.40	-3.19	-3.19	-3.19
		RuYfin	Tx	0.16	0.16	0.16	-0.16	-0.16	-0.16
		RsXin	Ty	-1.57	-1.58	-1.59	1.57	1.58	1.59
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.07790	0.07851	0.0787	0.07655	0.07744	0.0776
		RsYfin	TetY%	0.00221	0.00222	0.0022	0.00553	0.00558	0.0056
38	38	RuXin	Mx	2.46	2.47	2.47	2.22	2.23	2.24
12.7	9.1	RuYin	My	2.99	3.02	3.02	3.07	3.10	3.10
392		RuXfin	N	4.42	4.42	4.42	-5.64	-5.63	-5.63
		RuYfin	Tx	1.99	2.01	2.02	-1.99	-2.01	-2.02
		RsXin	Ty	-1.54	-1.55	-1.55	1.54	1.55	1.55
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00517	0.00521	0.0052	0.01355	0.01367	0.0137
		RsYfin	TetY%	0.03258	0.03285	0.0329	0.04333	0.04363	0.0437
39	39	RuXin	Mx	1.58	1.58	1.58	2.12	2.12	2.12
12.7	9.1	RuYin	My	3.16	3.18	3.19	2.11	2.12	2.12
393		RuXfin	N	6.74	6.76	6.76	-7.96	-7.98	-7.98
		RuYfin	Tx	1.73	1.74	1.75	-1.73	-1.74	-1.75
		RsXin	Ty	-1.22	-1.22	-1.22	1.22	1.22	1.22
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	-0.00495	-0.00502	-0.0050	0.00142	0.00145	0.0015
		RsYfin	TetY%	0.04281	0.04320	0.0433	0.00801	0.00790	0.0079

40	40	RuXin	Mx	1.48	1.49	1.49	0.96	0.97	0.97
12.7	9.1	RuYin	My	1.07	1.07	1.07	1.11	1.11	1.11
394		RuXfin	N	10.42	10.43	10.44	-11.21	-11.22	-11.23
		RuYfin	Tx	0.72	0.72	0.72	-0.72	-0.72	-0.72
		RsXin	Ty	-0.80	-0.81	-0.81	0.80	0.81	0.81
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.06118	0.06172	0.0618	0.02448	0.02452	0.0245
		RsYfin	TetY%	-0.00416	-0.00414	-0.0041	-0.00215	-0.00217	-0.0022
41	41	RuXin	Mx	1.31	1.33	1.33	1.48	1.50	1.50
12.7	9.1	RuYin	My	-0.54	-0.53	-0.53	-0.61	-0.60	-0.60
395		RuXfin	N	7.44	7.44	7.44	-8.23	-8.23	-8.23
		RuYfin	Tx	-0.38	-0.37	-0.37	0.38	0.37	0.37
		RsXin	Ty	-0.92	-0.93	-0.93	0.92	0.93	0.93
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.05468	0.05513	0.0552	0.06350	0.06405	0.0642
		RsYfin	TetY%	0.00941	0.00950	0.0095	0.00788	0.00795	0.0080
42	42	RuXin	Mx	2.07	2.09	2.09	1.76	1.78	1.78
12.7	9.1	RuYin	My	0.70	0.71	0.71	0.67	0.67	0.67
396		RuXfin	N	7.49	7.49	7.49	-8.18	-8.18	-8.18
		RuYfin	Tx	0.45	0.45	0.45	-0.45	-0.45	-0.45
		RsXin	Ty	-1.26	-1.27	-1.27	1.26	1.27	1.27
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.06541	0.06599	0.0661	0.05450	0.05493	0.0550
		RsYfin	TetY%	0.00592	0.00599	0.0060	0.00612	0.00618	0.0062
43	43	RuXin	Mx	0.71	0.72	0.72	0.85	0.86	0.86
12.7	9.1	RuYin	My	1.96	1.96	1.96	1.98	1.98	1.98
397		RuXfin	N	5.96	5.96	5.96	-6.75	-6.75	-6.75
		RuYfin	Tx	1.30	1.30	1.30	-1.30	-1.30	-1.30
		RsXin	Ty	-0.51	-0.52	-0.52	0.51	0.52	0.52
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.03885	0.03921	0.0393	0.04409	0.04452	0.0446
		RsYfin	TetY%	0.00263	0.00263	0.0026	0.00251	0.00249	0.0025
44	44	RuXin	Mx	0.91	0.92	0.92	0.46	0.47	0.47
12.7	9.1	RuYin	My	-0.60	-0.60	-0.60	-0.70	-0.70	-0.70
398		RuXfin	N	9.36	9.36	9.36	-10.15	-10.15	-10.16
		RuYfin	Tx	-0.43	-0.43	-0.43	0.43	0.43	0.43
		RsXin	Ty	-0.45	-0.46	-0.46	0.45	0.46	0.46
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.04246	0.04289	0.0430	0.01440	0.01442	0.0144
		RsYfin	TetY%	-0.00372	-0.00374	-0.0037	-0.02099	-0.02106	-0.0211
45	45	RuXin	Mx	1.90	1.92	1.93	1.29	1.30	1.31
12.7	9.1	RuYin	My	-0.80	-0.80	-0.80	-0.68	-0.68	-0.68
399		RuXfin	N	10.87	10.88	10.88	-11.66	-11.67	-11.67
		RuYfin	Tx	-0.49	-0.49	-0.49	0.49	0.49	0.49
		RsXin	Ty	-1.05	-1.06	-1.06	1.05	1.06	1.06
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.08621	0.08690	0.0871	0.04142	0.04190	0.0420
		RsYfin	TetY%	0.00202	0.00202	0.0020	0.00302	0.00303	0.0030
46	46	RuXin	Mx	-0.11	-0.11	-0.11	1.80	1.80	1.81
12.7	9.1	RuYin	My	0.52	0.52	0.52	0.55	0.55	0.55
400		RuXfin	N	2.70	2.70	2.69	-3.49	-3.49	-3.48
		RuYfin	Tx	0.35	0.35	0.35	-0.35	-0.35	-0.35
		RsXin	Ty	-0.55	-0.56	-0.56	0.55	0.56	0.56
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.02955	-0.02979	-0.0299	0.05625	0.05672	0.0568
		RsYfin	TetY%	0.00733	0.00738	0.0074	0.00557	0.00561	0.0056
47	47	RuXin	Mx	-0.11	-0.11	-0.11	1.82	1.82	1.82
12.7	9.1	RuYin	My	-0.25	-0.25	-0.25	-0.33	-0.33	-0.33
401		RuXfin	N	3.25	3.25	3.25	-4.04	-4.04	-4.04
		RuYfin	Tx	-0.19	-0.19	-0.19	0.19	0.19	0.19
		RsXin	Ty	-0.56	-0.56	-0.56	0.56	0.56	0.56
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.02904	-0.02928	-0.0293	0.05473	0.05520	0.0553
		RsYfin	TetY%	-0.00300	-0.00304	-0.0030	-0.00253	-0.00256	-0.0026
48	48	RuXin	Mx	1.96	1.97	1.98	2.29	2.30	2.31
12.7	9.1	RuYin	My	0.15	0.14	0.14	0.20	0.20	0.20
402		RuXfin	N	2.48	2.47	2.47	-3.27	-3.26	-3.26
		RuYfin	Tx	0.11	0.11	0.11	-0.11	-0.11	-0.11
		RsXin	Ty	-1.40	-1.41	-1.41	1.40	1.41	1.41
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.06813	0.06874	0.0689	0.05724	0.05768	0.0578
		RsYfin	TetY%	-0.00185	-0.00187	-0.0019	-0.00229	-0.00231	-0.0023
49	49	RuXin	Mx	2.02	2.04	2.05	2.63	2.65	2.66
12.7	9.1	RuYin	My	-0.44	-0.44	-0.44	-0.58	-0.56	-0.57
403		RuXfin	N	1.54	1.53	1.53	-2.33	-2.32	-2.32
		RuYfin	Tx	-0.34	-0.33	-0.33	0.34	0.33	0.33
		RsXin	Ty	-1.53	-1.54	-1.55	1.53	1.54	1.55
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.06340	0.06397	0.0641	0.08631	0.08712	0.0873
		RsYfin	TetY%	0.00067	0.00068	0.0007	0.00352	0.00355	0.0036
18	19	RuXin	Mx	-1.01	-1.00	-1.00	1.03	1.03	1.03
12.7	12.7	RuYin	My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
404		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.03	-0.03	-0.03	0.03	0.03	0.03

		RsXin	Ty	1.43	1.42	1.42	1.44	1.45	1.45
		RsYin	Mz	0.07	0.07	0.07	-0.07	-0.07	-0.07
		RsXfin	TetX%	0.00769	0.00776	0.0078	0.00303	0.00306	0.0031
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
19	46	RuXin	Mx	-1.27	-1.28	-1.29	-0.15	-0.16	-0.16
12.7	12.7	RuYin	My	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14
405		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.13	-0.13	-0.13	0.13	0.13	0.13
		RsXin	Ty	1.92	1.93	1.93	0.63	0.62	0.62
		RsYin	Mz	-0.13	-0.13	-0.13	0.13	0.13	0.13
		RsXfin	TetX%	-0.00662	-0.00668	-0.0067	-0.00228	-0.00230	-0.0023
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
48	47	RuXin	Mx	-0.38	-0.38	-0.38	0.58	0.58	0.58
12.7	12.7	RuYin	My	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
406		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXin	Ty	1.54	1.54	1.54	1.68	1.69	1.69
		RsYin	Mz	0.00	0.00	0.00	0.00	0.00	0.00
		RsXfin	TetX%	0.00446	0.00450	0.0045	-0.00431	-0.00435	-0.0044
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
47	48	RuXin	Mx	-0.36	-0.35	-0.35	0.85	0.85	0.85
12.7	12.7	RuYin	My	0.14	0.14	0.14	0.14	0.14	0.14
407		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.13	0.13	0.13	-0.13	-0.13	-0.13
		RsXin	Ty	1.04	1.03	1.03	1.49	1.49	1.49
		RsYin	Mz	0.12	0.12	0.12	-0.12	-0.12	-0.12
		RsXfin	TetX%	0.00181	0.00183	0.0018	0.00279	0.00282	0.0028
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
48	49	RuXin	Mx	-0.89	-0.89	-0.89	0.27	0.27	0.27
12.7	12.7	RuYin	My	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
408		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXin	Ty	1.84	1.84	1.84	1.39	1.39	1.39
		RsYin	Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin	TetX%	-0.00228	-0.00230	-0.0023	-0.00014	-0.00014	-0.0001
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
16	45	RuXin	Mx	0.19	0.19	0.19	4.41	4.41	4.41
12.7	12.7	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01
409		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	2.72	2.72	2.72	5.13	5.13	5.13
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.00047	0.00047	0.0005	-0.00164	-0.00170	-0.0017
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
45	43	RuXin	Mx	-3.72	-3.71	-3.71	1.78	1.79	1.79
12.7	12.7	RuYin	My	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32
410		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.50	-0.50	-0.50	0.50	0.50	0.50
		RsXin	Ty	2.81	2.80	2.80	-0.20	-0.20	-0.20
		RsYin	Mz	-0.11	-0.11	-0.11	0.11	0.11	0.11
		RsXfin	TetX%	-0.00024	-0.00023	-0.0002	0.00028	0.00029	0.0003
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
43	41	RuXin	Mx	-3.52	-3.52	-3.52	2.71	2.71	2.71
12.7	12.7	RuYin	My	0.00	0.00	0.00	0.00	0.00	0.00
411		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	4.95	4.95	4.95	4.60	4.60	4.60
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	-0.00435	-0.00441	-0.0044	0.00140	0.00143	0.0014
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
42	41	RuXin	Mx	-1.49	-1.48	-1.48	2.42	2.42	2.42
12.7	12.7	RuYin	My	0.28	0.28	0.28	0.28	0.28	0.28
412		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.43	0.43	0.43	-0.43	-0.43	-0.43
		RsXin	Ty	0.64	0.63	0.63	2.05	2.06	2.06
		RsYin	Mz	0.05	0.05	0.05	-0.05	-0.05	-0.05
		RsXfin	TetX%	0.00418	0.00421	0.0042	0.00122	0.00124	0.0012
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
38	61	RuXin	Mx	-2.30	-2.30	-2.31	-1.24	-1.24	-1.24
12.7	12.7	RuYin	My	-0.12	-0.12	-0.12	-0.12	-0.12	-0.12
413		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.31	-0.31	-0.31	0.31	0.31	0.31
		RsXin	Ty	5.10	5.11	5.11	-4.09	-4.10	-4.10
		RsYin	Mz	-0.19	-0.19	-0.19	0.19	0.19	0.19
		RsXfin	TetX%	-0.00371	-0.00374	-0.0037	0.00047	0.00047	0.0005
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
60	16	RuXin	Mx	-0.23	-0.22	-0.22	1.20	1.23	1.24
12.7	12.7	RuYin	My	0.31	0.31	0.31	0.31	0.31	0.31
414		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.19	0.19	0.19	-0.19	-0.19	-0.19
		RsXin	Ty	0.58	0.57	0.57	1.18	1.19	1.19
		RsYin	Mz	0.04	0.04	0.04	-0.04	-0.04	-0.04
		RsXfin	TetX%	-0.01057	-0.01067	-0.0107	0.02790	0.02813	0.0282
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000

60	16	RuXin	Mx	0.09	0.09	0.09	1.36	1.35	1.35
12.7	12.7	RuYin	My	0.70	0.70	0.70	0.70	0.70	0.70
415		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	1.20	1.20	1.20	-1.20	-1.20	-1.20
		RsXin	Ty	-0.58	-0.57	-0.57	1.92	1.91	1.91
		RsYin	Mz	-0.17	-0.18	-0.18	0.17	0.18	0.18
		RsXfin	TetX%	0.00199	0.00201	0.0020	-0.00702	-0.00708	-0.0071
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
15	44	RuXin	Mx	-2.49	-2.49	-2.49	3.67	3.67	3.67
12.7	12.7	RuYin	My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
416		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXin	Ty	3.88	3.88	3.88	4.30	4.30	4.30
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00039	0.00041	0.0004	-0.00204	-0.00205	-0.0021
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
44	40	RuXin	Mx	-2.94	-2.93	-2.93	3.53	3.53	3.54
12.7	12.7	RuYin	My	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
417		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.00	0.00	0.00	0.00	0.00	0.00
		RsXin	Ty	3.32	3.32	3.32	3.58	3.58	3.58
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.00624	0.00625	0.0062	0.00586	0.00590	0.0059
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
40	39	RuXin	Mx	-4.83	-4.83	-4.84	1.52	1.52	1.52
12.7	12.7	RuYin	My	-0.05	-0.05	-0.05	-0.05	-0.05	-0.05
418		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.02	-0.02	-0.02	0.02	0.02	0.02
		RsXin	Ty	4.68	4.68	4.68	3.47	3.47	3.47
		RsYin	Mz	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXfin	TetX%	-0.00756	-0.00762	-0.0076	0.00016	0.00014	0.0001
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
16	15	RuXin	Mx	0.22	0.21	0.21	3.47	3.49	3.49
12.7	12.7	RuYin	My	0.15	0.15	0.15	0.15	0.15	0.15
419		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.09	0.09	0.09	-0.09	-0.09	-0.09
		RsXin	Ty	-0.09	-0.09	-0.09	2.00	2.00	2.00
		RsYin	Mz	0.03	0.03	0.03	-0.03	-0.03	-0.03
		RsXfin	TetX%	-0.02308	-0.02328	-0.0233	0.02534	0.02555	0.0256
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
43	44	RuXin	Mx	0.84	0.86	0.86	0.42	0.43	0.43
12.7	12.7	RuYin	My	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25
420		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.14	-0.14	-0.14	0.14	0.14	0.14
		RsXin	Ty	0.65	0.65	0.64	1.34	1.34	1.34
		RsYin	Mz	-0.07	-0.07	-0.07	0.07	0.07	0.07
		RsXfin	TetX%	0.00792	0.00800	0.0080	0.00485	0.00488	0.0049
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
41	40	RuXin	Mx	1.71	1.72	1.73	1.15	1.16	1.16
12.7	12.7	RuYin	My	0.23	0.23	0.23	0.23	0.23	0.23
421		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.12	0.12	0.12	-0.12	-0.12	-0.12
		RsXin	Ty	0.22	0.21	0.21	1.77	1.78	1.78
		RsYin	Mz	0.03	0.03	0.03	-0.03	-0.03	-0.03
		RsXfin	TetX%	0.01213	0.01224	0.0123	0.00660	0.00664	0.0067
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
48	42	RuXin	Mx	2.70	2.72	2.73	2.49	2.51	2.52
12.7	12.7	RuYin	My	0.03	0.03	0.03	0.03	0.03	0.03
422		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXin	Ty	-1.20	-1.21	-1.22	2.27	2.27	2.27
		RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXfin	TetX%	0.01432	0.01444	0.0145	0.01664	0.01679	0.0168
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
38	39	RuXin	Mx	3.23	3.26	3.27	3.48	3.50	3.51
12.7	12.7	RuYin	My	0.01	0.01	0.01	0.01	0.01	0.01
423		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	0.01	0.01	0.01	-0.01	-0.01	-0.01
		RsXin	Ty	-1.05	-1.07	-1.07	2.89	2.91	2.91
		RsYin	Mz	0.02	0.02	0.02	-0.02	-0.02	-0.02
		RsXfin	TetX%	0.02252	0.02270	0.0227	0.01383	0.01391	0.0139
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
49	61	RuXin	Mx	2.81	2.83	2.84	0.52	0.53	0.53
12.7	12.7	RuYin	My	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17
424		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.11	-0.11	-0.11	0.11	0.11	0.11
		RsXin	Ty	-0.14	-0.15	-0.15	1.90	1.91	1.91
		RsYin	Mz	-0.05	-0.05	-0.05	0.05	0.05	0.05
		RsXfin	TetX%	0.02112	0.02131	0.0214	-0.00790	-0.00797	-0.0080
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000
61	42	RuXin	Mx	1.16	1.16	1.16	1.89	1.88	1.88
12.7	12.7	RuYin	My	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03
425		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00

RuYfin	Tx	-0.02	-0.02	-0.02	0.02	0.02	0.02
RsXin	Ty	2.19	2.19	2.19	4.16	4.15	4.15
RsYin	Mz	0.01	0.01	0.01	-0.01	-0.01	-0.01
RsXfin	TetX%	0.00412	0.00416	0.0042	-0.00944	-0.00953	-0.0095
RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000

19	45	RuXin	Mx	3.08	3.11	3.11	2.45	2.47	2.48
12.7	12.7	RuYin	My	-0.07	-0.07	-0.07	-0.07	-0.07	-0.07
426		RuXfin	N	0.00	0.00	0.00	0.00	0.00	0.00
		RuYfin	Tx	-0.04	-0.04	-0.04	0.04	0.04	0.04
		RsXin	Ty	-1.31	-1.33	-1.33	2.37	2.38	2.39
		RsYin	Mz	-0.01	-0.01	-0.01	0.01	0.01	0.01
		RsXfin	TetX%	0.02094	0.02114	0.0212	0.01390	0.01402	0.0140
		RsYfin	TetY%	0.00000	0.00000	0.0000	0.00000	0.00000	0.0000

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 1 - Fx(+) Modo +Ecc 5%

IDENTIFICATIVO			DIREZIONE 'X'								DIREZIONE 'Y'							
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
					kg/cmq								kg/cmq					
7	0.00	1	-22.3	NO								4.3	0.0	-14.5	0.5	55.7	10.0	
6	0.00	2	-20.7	NO								4.0	0.0	-13.4	0.5	55.7	10.0	
5	0.00	3	-20.9	NO								4.2	0.0	-13.6	0.5	55.7	10.0	
4	0.00	4	-24.2	NO								4.5	0.0	-15.7	0.5	55.7	10.0	
53	0.00	5	-19.1	NO	0.7	0.0	-12.0	0.0	55.7	10.0		4.1	0.0	-12.5	0.5	55.7	10.0	
59	0.00	6	-31.6	NO								4.9	0.0	-20.2	0.5	55.7	10.0	
10	0.00	7	-30.5	NO	4.9	0.0	-19.5	0.5	55.7	10.0		0.6	0.0	-19.0	0.0	55.7	10.0	
13	0.00	8	-31.7	NO								4.9	0.0	-20.3	0.5	55.7	10.0	
1	0.00	10	-31.8	NO	0.2	0.0	-19.9	0.0	55.7	10.0		4.8	0.0	-20.3	0.5	55.7	10.0	
2	0.00	11	-39.3	NO								0.9	0.0	-24.6	0.0	55.7	10.0	
14	0.00	12	-10.5	NO	0.4	0.0	-6.8	0.0	55.7	10.0								
9	0.00	14	-30.4	NO	1.5	0.0	-19.0	0.0	55.7	10.0		4.9	6.1	-19.0	0.0	55.7	10.0	
8	0.00	15	-15.9	NO	0.7	0.0	-9.9	0.0	55.7	10.0		3.5	0.0	-10.4	0.5	55.7	10.0	
11	0.00	18	-7.0	NO								0.3	0.0	-4.4	0.0	55.7	10.0	
20	0.00	17	-23.1	NO	0.6	0.0	-14.4	0.0	55.7	10.0								
17	0.00	19	-28.0	NO	1.3	0.0	-17.6	0.0	55.7	10.0								
1	4.52	23	-10.4	SI	0.2	0.0	-6.5	0.0	55.7	10.0		3.1	24.1	-16.8	10.3	55.7	10.0	
2	4.52	24	-14.9	SI	3.9	19.3	-19.9	10.6	55.7	10.0								
3	4.52	25	-7.3	NO								2.1	0.0	-4.9	0.4	55.7	10.0	
4	4.52	26	-11.3	NO								1.9	0.0	-7.3	0.2	55.7	10.0	
5	4.52	27	-10.6	NO								1.7	0.0	-6.8	0.2	55.7	10.0	
6	4.52	28	-10.6	NO								1.4	0.0	-6.7	0.1	55.7	10.0	
7	4.52	29	-11.0	NO								0.7	0.0	-6.9	0.0	55.7	10.0	
8	4.52	30	-6.9	NO	0.2	0.0	-4.3	0.0	55.7	10.0		1.1	0.0	-4.4	0.1	55.7	10.0	
9	4.52	31	-10.2	SI	0.5	5.0	-7.5	1.1	55.7	10.0		3.1	24.1	-16.7	10.3	55.7	10.0	
10	4.52	32	-12.1	SI	3.3	19.3	-18.4	10.8	55.7	10.0								
11	4.52	33	-2.2	NO	0.3	1.8	-1.8	0.4	55.7	10.0		2.4	0.0	-2.4	1.0	55.7	10.0	
13	4.52	34	-13.8	SI								3.4	25.8	-18.9	10.3	55.7	10.0	
14	4.52	35	-4.4	NO	2.6	0.0	-3.5	0.8	55.7	10.0		2.6	9.7	-6.0	3.2	55.7	10.0	
17	4.52	36	-13.9	NO	1.4	9.7	-11.1	2.4	55.7	10.0								
20	4.52	37	-11.1	NO	1.4	4.8	-7.5	0.6	55.7	10.0								
53	4.52	38	-7.8	NO	0.4	5.0	-6.2	1.3	55.7	10.0		2.5	0.0	-5.3	0.5	55.7	10.0	
59	4.52	39	-13.9	SI								3.4	25.8	-19.0	10.3	55.7	10.0	
21	1.25	40	-22.1	NO	1.4	0.0	-13.9	0.1	55.7	10.0		1.4	0.0	-13.9	0.1	55.7	10.0	
18	1.25	42	-39.4	NO	3.1	0.0	-24.8	0.1	55.7	10.0		1.7	0.0	-24.7	0.0	55.7	10.0	
16	1.25	44	-23.8	NO	0.6	0.0	-14.9	0.0	55.7	10.0		1.8	0.0	-14.9	0.1	55.7	10.0	
44	1.25	46	-41.7	NO	0.1	0.0	-26.0	0.0	55.7	10.0								
43	1.25	48	-33.4	NO	0.1	0.0	-20.8	0.0	55.7	10.0								
45	1.25	49	-27.7	NO	1.1	0.0	-17.3	0.0	55.7	10.0								
19	1.25	50	-32.4	NO	1.7	0.0	-20.3	0.1	55.7	10.0								
48	1.25	51	-33.0	NO	2.1	0.0	-20.7	0.1	55.7	10.0								
47	1.25	52	-32.2	NO	2.1	0.0	-20.2	0.1	55.7	10.0								
22	1.25	53	-20.0	NO	0.9	0.0	-12.5	0.0	55.7	10.0								
23	1.25	54	-25.4	NO	1.1	0.0	-15.9	0.0	55.7	10.0								
24	1.25	55	-22.0	NO	1.1	0.0	-13.8	0.0	55.7	10.0								
42	1.25	59	-30.6	NO	0.1	0.0	-19.1	0.0	55.7	10.0								
41	1.25	60	-22.9	NO	0.0	0.0	-14.3	0.0	55.7	10.0								
40	1.25	61	-45.1	NO	0.1	0.0	-28.2	0.0	55.7	10.0								
39	1.25	62	-34.4	NO	0.2	0.0	-21.5	0.0	55.7	10.0		2.3	0.0	-21.6	0.1	55.7	10.0	
15	1.25	63	-28.3	NO	2.4	0.0	-17.8	0.1	55.7	10.0		1.0	0.0	-17.7	0.0	55.7	10.0	
25	1.25	64	-24.9	NO	1.1	0.0	-15.6	0.0	55.7	10.0								
26	1.25	65	-19.7	NO	1.3	0.0	-12.4	0.1	55.7	10.0								
27	1.25	66	-24.1	NO	1.2	0.0	-15.1	0.0	55.7	10.0								
50	1.25	68	-26.6	NO	1.8	0.0	-16.7	0.1	55.7	10.0								
49	1.25	69	-29.6	NO	2.0	0.0	-18.6	0.1	55.7	10.0								
38	1.25	70	-40.1	NO	1.4	0.0	-25.1	0.0	55.7	10.0								
15	4.52	73	-18.1	NO	2.2	17.6	-16.8	5.6	55.7	10.0		3.3	0.0	-11.6	0.4	55.7	10.0	
16	4.52	74	-13.7	NO	0.7	0.0	-8.6	0.0	55.7	10.0								
18	4.52	75	-25.3	NO	0.6	9.7	-17.6	1.8	55.7	10.0								
19	4.52	76	-19.3	NO	1.6	11.3	-14.6	2.5	55.7	10.0								
21	4.52	77	-10.0	NO	1.1	6.4	-7.7	1.5	55.7	10.0								
22	4.52	78	-9.1	NO	1.6	6.4	-7.0	1.3	55.7	10.0								
23	4.52	79	-11.6	NO	2.0	8.0	-8.9	1.6	55.7	10.0								
24	4.52	80	-10.6	NO	2.1	8.0	-8.3	1.6	55.7	10.0								
25	4.52	81	-10.9	NO	2.1	8.0	-8.5	1.7	55.7	10.0								
26	4.52	82	-9.4	NO	2.1	9.7	-8.5	2.6	55.7	10.0								
27	4.52	83	-9.7	NO	2.5	9.7	-8.4	2.4	55.7	10.0								
38	4.52	84	-25.1	NO	0.9	6.4	-16.4	0.7	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
39	4.52	85	-19.0	NO	0.2	0.0	-11.9	0.0	55.7	10.0		3.8	19.3	-17.3	5.4	55.7	10.0	
40	4.52	86	-28.1	NO	0.2	0.0	-17.5	0.0	55.7	10.0								
41	4.52	87	-16.2	NO	0.0	0.0	-10.1	0.0	55.7	10.0								
42	4.52	88	-17.3	NO	0.1	0.0	-10.8	0.0	55.7	10.0								
43	4.52	89	-19.8	NO	0.2	0.0	-12.4	0.0	55.7	10.0								
44	4.52	90	-27.8	NO	0.5	2.5	-17.4	0.1	55.7	10.0								
45	2.19	91	-9.8	NO	0.4	0.0	-6.2	0.0	55.7	10.0		7.5	0.0	-8.7	2.5	55.7	10.0	
46	4.52	92	-19.1	NO	1.0	8.0	-13.4	1.5	55.7	10.0								
47	4.52	93	-19.5	NO	0.9	8.0	-13.7	1.5	55.7	10.0								
48	4.52	94	-22.3	NO	1.0	9.7	-15.8	1.8	55.7	10.0								
49	4.52	95	-19.7	NO	0.4	6.4	-13.4	1.1	55.7	10.0								
50	4.52	96	-13.0	NO	0.7	6.4	-9.5	1.4	55.7	10.0								
30	2.19	99	-25.8	NO	0.7	0.0	-16.1	0.0	55.7	10.0		13.0	0.0	-19.5	3.4	55.7	10.0	
29	2.19	100	-21.1	NO	1.2	0.0	-13.2	0.0	55.7	10.0		0.4	0.0	-13.2	0.0	55.7	10.0	
28	2.19	101	-33.7	NO	1.0	0.0	-21.1	0.0	55.7	10.0		3.4	0.0	-21.3	0.2	55.7	10.0	
31	2.19	102	-30.7	NO								14.4	0.0	-22.7	3.6	55.7	10.0	
32	2.19	103	-31.5	NO	2.4	0.0	-19.8	0.1	55.7	10.0		15.2	0.0	-23.5	3.9	55.7	10.0	
52	2.19	104	-25.8	NO	0.3	0.0	-16.1	0.0	55.7	10.0		10.6	0.0	-18.5	2.4	55.7	10.0	
33	2.19	105	-30.0	NO								16.3	0.0	-23.2	4.5	55.7	10.0	
51	2.19	106	-30.9	NO	0.1	0.0	-19.3	0.0	55.7	10.0		16.4	0.0	-23.7	4.4	55.7	10.0	
34	2.19	107	-34.6	NO								16.7	0.0	-25.9	4.2	55.7	10.0	
37	2.19	108	-49.5	NO	4.8	0.0	-31.2	0.3	55.7	10.0		21.7	0.0	-36.0	5.1	55.7	10.0	
35	2.19	109	-27.4	NO	3.5	0.0	-17.4	0.3	55.7	10.0		16.1	0.0	-21.8	4.7	55.7	10.0	
36	2.19	110	-23.5	NO	6.2	0.0	-15.6	1.0	55.7	10.0		6.0	0.0	-15.6	0.9	55.7	10.0	
28	4.52	112	-17.7	NO								1.4	12.8	-14.5	3.4	55.7	10.0	
29	4.52	113	-8.9	NO	1.0	7.6	-7.7	2.1	55.7	10.0		0.0	3.2	-6.2	0.6	55.7	10.0	
30	4.52	114	-9.7	SI	0.8	2.5	-6.3	0.2	55.7	10.0		2.9	24.1	-16.6	10.6	55.7	10.0	
31	4.52	115	-12.9	SI								3.2	25.8	-18.7	10.6	55.7	10.0	
32	4.52	116	-13.7	SI								4.1	27.4	-19.4	10.9	55.7	10.0	
33	4.52	117	-12.3	SI								3.1	25.8	-18.5	10.8	55.7	10.0	
34	4.52	118	-14.5	SI								3.2	25.8	-19.3	10.3	55.7	10.0	
35	4.52	119	-10.4	SI	0.1	0.0	-6.5	0.0	55.7	10.0		3.1	24.1	-16.8	10.3	55.7	10.0	
36	4.52	120	-9.5	NO	0.1	12.6	-11.3	5.4	55.7	10.0		0.3	0.0	-5.9	0.0	55.7	10.0	
45	4.52	122	-11.5	NO	0.2	2.5	-7.5	0.3	55.7	10.0								
51	4.52	123	-17.2	NO								0.7	20.2	-19.5	8.7	55.7	10.0	
52	4.52	124	-14.6	NO								0.2	0.0	-9.1	0.0	55.7	10.0	
1	9.12	131	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
2	9.12	132	0.0	SI								0.0	16.2	-10.1	10.1	55.7	10.0	
3	9.12	133	0.0	NO	0.0	5.5	-3.4	3.4	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
4	9.12	134	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
5	9.12	135	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
6	9.12	136	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
7	9.12	137	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
8	9.12	138	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
9	9.12	139	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
10	9.12	140	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
11	9.12	141	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
13	9.12	142	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
14	9.12	143	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
15	9.12	144	-7.5	NO	2.0	12.6	-9.4	4.7	55.7	10.0		0.3	0.0	-4.7	0.0	55.7	10.0	
16	9.12	145	-1.4	NO	0.2	0.0	-0.9	0.0	55.7	10.0		1.1	10.9	-8.0	7.1	55.7	10.0	
17	9.12	146	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
19	9.12	148	-3.6	NO								1.8	7.3	-10.6	7.2	55.7	10.0	
20	9.12	149	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
21	9.12	150	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0								
22	9.12	151	0.0	NO	0.0	5.5	-3.4	3.4	55.7	10.0								
23	9.12	152	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
24	9.12	153	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
25	9.12	154	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
26	9.12	155	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
27	9.12	156	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0								
28	9.12	157	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
29	9.12	158	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
30	9.12	159	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
31	9.12	160	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
32	9.12	161	0.0	SI								0.0	16.2	-10.1	10.1	55.7	10.0	
33	9.12	162	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
34	9.12	163	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
36	9.12	165	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
38	9.12	167	-9.0	NO								2.4	14.5	-11.0	5.3	55.7	10.0	
39	9.12	168	-5.7	SI	0.9	0.0	-3.7	0.1	55.7	10.0		2.6	21.6	-13.8	10.2	55.7	10.0	
40	9.12	169	-9.4	NO	0.1	1.8	-6.1	0.2	55.7	10.0								
41	9.12	170	-9.1	NO								0.3	1.8	-9.0	0.2	55.7	10.0	
42	9.12	171	-6.6	NO								0.2	0.0	-6.4	0.0	55.7	10.0	
43	9.12	172	-7.5	NO								0.1	0.0	-7.2	0.0	55.7	10.0	
44	9.12	173	-9.9	NO	0.0	3.6	-6.9	0.7	55.7	10.0								
45	9.12	174	-10.3	NO								0.1	2.6	-10.5	0.5	55.7	10.0	
46	9.12	175	-4.4	NO								0.3	5.4	-7.5	3.2	55.7	10.0	
47	9.12	176	-4.3	NO								0.3	5.4	-7.4	3.3	55.7	10.0	
48	9.12	177	-4.1	NO								1.7	7.3	-10.8	6.8	55.7	10.0	
50	9.12	179	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
51	9.12	180	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
52	9.12	181	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
53	9.12	182	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
59	9.12	183	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
15	12.70	191	0.0	NO	0.0	7.2	-4.5	4.5	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0		0.0	7.3	-4.6	4.6	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	9.1	-5.7	5.7	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	5.3	-5.1	5.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 2 - Fx(-) Modo +Ecc 5%

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
												kg/cmq						
7	0.00	1	-36.2	NO								5.2	0.0	-23.1	0.5	55.7	10.0	
6	0.00	2	-34.3	NO								5.1	0.0	-21.9	0.5	55.7	10.0	
5	0.00	3	-34.5	NO								5.1	0.0	-22.0	0.5	55.7	10.0	
4	0.00	4	-38.0	NO								5.4	0.0	-24.2	0.5	55.7	10.0	
53	0.00	5	-32.3	NO	0.6	0.0	-20.2	0.0	55.7	10.0		4.9	0.0	-20.6	0.5	55.7	10.0	
59	0.00	6	-17.5	NO								3.9	0.0	-11.5	0.5	55.7	10.0	
10	0.00	7	-19.2	NO	4.1	0.0	-12.5	0.5	55.7	10.0		0.0	0.0	-12.0	0.0	55.7	10.0	
13	0.00	8	-17.9	NO								3.9	0.0	-11.7	0.5	55.7	10.0	
1	0.00	10	-18.9	NO	0.0	0.0	-11.8	0.0	55.7	10.0		3.8	0.0	-12.3	0.5	55.7	10.0	
2	0.00	11	-24.6	NO								0.8	0.0	-15.4	0.0	55.7	10.0	
14	0.00	12	-25.8	NO	0.4	0.0	-16.1	0.0	55.7	10.0								
9	0.00	14	-16.0	NO	0.4	0.0	-10.0	0.0	55.7	10.0		3.8	0.0	-10.5	0.5	55.7	10.0	
8	0.00	15	-29.0	NO	0.1	0.0	-18.1	0.0	55.7	10.0		4.7	7.3	-18.3	0.1	55.7	10.0	
11	0.00	16	-22.8	NO								0.5	0.0	-14.3	0.0	55.7	10.0	
20	0.00	17	-21.6	NO	0.7	0.0	-13.5	0.0	55.7	10.0								
17	0.00	19	-25.9	NO	1.0	0.0	-16.2	0.0	55.7	10.0								
1	4.52	23	-7.9	NO	0.5	2.5	-5.2	0.3	55.7	10.0		2.4	0.0	-5.4	0.4	55.7	10.0	
2	4.52	24	-13.3	NO	1.5	0.0	-8.4	0.1	55.7	10.0								
3	4.52	25	-13.2	NO								3.3	16.1	-13.1	4.9	55.7	10.0	
4	4.52	26	-14.6	SI								3.5	25.8	-19.2	10.1	55.7	10.0	
5	4.52	27	-13.6	SI								3.4	25.8	-18.9	10.4	55.7	10.0	
6	4.52	28	-13.4	SI								3.3	25.8	-18.8	10.4	55.7	10.0	
7	4.52	29	-13.9	SI								3.4	25.8	-19.0	10.3	55.7	10.0	
8	4.52	30	-9.6	SI	0.2	0.0	-6.0	0.0	55.7	10.0		3.0	24.1	-16.5	10.5	55.7	10.0	
9	4.52	31	-6.5	NO	0.2	2.5	-4.5	0.5	55.7	10.0		2.6	0.0	-4.6	0.6	55.7	10.0	
10	4.52	32	-10.3	NO	2.4	0.0	-6.7	0.3	55.7	10.0								
11	4.52	33	-10.7	NO	1.0	4.8	-7.5	0.8	55.7	10.0		3.2	15.1	-11.5	4.8	55.7	10.0	
13	4.52	34	-10.9	NO								2.4	0.0	-7.1	0.3	55.7	10.0	
14	4.52	35	-13.1	NO	3.4	15.1	-16.4	8.2	55.7	10.0		1.5	6.4	-9.2	1.0	55.7	10.0	
17	4.52	36	-12.2	NO	1.1	8.0	-9.6	2.0	55.7	10.0								
20	4.52	37	-9.2	NO	2.1	8.0	-7.8	1.8	55.7	10.0								
53	4.52	38	-10.8	SI	0.3	2.5	-7.0	0.3	55.7	10.0		3.1	24.1	-16.9	10.2	55.7	10.0	
59	4.52	39	-10.5	NO								2.4	0.0	-6.9	0.3	55.7	10.0	
21	1.25	40	-22.6	NO	1.8	0.0	-14.2	0.1	55.7	10.0		2.7	0.0	-14.3	0.2	55.7	10.0	
18	1.25	42	-38.6	NO	2.4	0.0	-24.2	0.1	55.7	10.0		2.6	0.0	-24.3	0.1	55.7	10.0	
16	1.25	44	-27.0	NO	0.1	0.0	-16.9	0.0	55.7	10.0		0.9	0.0	-16.9	0.0	55.7	10.0	
44	1.25	46	-29.6	NO	0.1	0.0	-18.5	0.0	55.7	10.0								
43	1.25	48	-17.0	NO	0.2	0.0	-10.6	0.0	55.7	10.0								
45	1.25	49	-19.1	NO	0.3	0.0	-11.9	0.0	55.7	10.0								
19	1.25	50	-34.9	NO	1.1	0.0	-21.8	0.0	55.7	10.0								
46	1.25	51	-31.4	NO	1.7	0.0	-19.7	0.1	55.7	10.0								
47	1.25	52	-33.8	NO	1.8	0.0	-21.2	0.1	55.7	10.0								
22	1.25	53	-22.9	NO	1.3	0.0	-14.3	0.0	55.7	10.0								
23	1.25	54	-22.3	NO	1.4	0.0	-14.0	0.1	55.7	10.0								
24	1.25	55	-25.9	NO	1.4	0.0	-16.2	0.0	55.7	10.0								
42	1.25	59	-14.3	NO	0.2	0.0	-9.0	0.0	55.7	10.0								
41	1.25	60	-42.0	NO	0.1	0.0	-26.2	0.0	55.7	10.0								
40	1.25	61	-45.2	NO	0.1	0.0	-28.3	0.0	55.7	10.0								
39	1.25	62	-26.7	NO	0.2	0.0	-16.7	0.0	55.7	10.0		0.4	0.0	-16.7	0.0	55.7	10.0	
15	1.25	63	-40.4	NO	1.5	0.0	-25.3	0.0	55.7	10.0		1.3	0.0	-25.3	0.0	55.7	10.0	
25	1.25	64	-20.6	NO	1.4	0.0	-12.9	0.1	55.7	10.0								
26	1.25	65	-24.0	NO	1.6	0.0	-15.1	0.1	55.7	10.0								
27	1.25	66	-21.2	NO	1.5	0.0	-13.3	0.1	55.7	10.0								
50	1.25	68	-25.8	NO	1.7	0.0	-16.2	0.1	55.7	10.0								
49	1.25	69	-34.4	NO	1.9	0.0	-21.6	0.1	55.7	10.0								
38	1.25	70	-39.3	NO	1.1	0.0	-24.6	0.0	55.7	10.0								
15	4.52	73	-23.8	NO	1.5	12.6	-17.6	2.7	55.7	10.0		4.1	16.1	-18.0	3.1	55.7	10.0	
16	4.52	74	-17.7	NO	0.0	2.5	-11.3	0.2	55.7	10.0								
18	4.52	75	-28.2	NO	0.4	8.0	-17.7	1.3	55.7	10.0								
19	4.52	76	-20.3	NO	1.3	9.7	-14.6	1.9	55.7	10.0								
21	4.52	77	-9.9	NO	1.6	9.7	-9.0	2.8	55.7	10.0								
22	4.52	78	-10.1	NO	1.8	8.0	-8.1	1.9	55.7	10.0								
23	4.52	79	-10.8	NO	2.1	9.7	-9.1	2.4	55.7	10.0								
24	4.52	80	-11.5	NO	2.1	9.7	-9.6	2.3	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
25	4.52	81	-9.7	NO	1.9	8.0	-7.9	1.9	55.7	10.0								
26	4.52	82	-10.1	NO	1.7	9.7	-9.0	2.7	55.7	10.0								
27	4.52	83	-9.1	NO	2.0	9.7	-8.4	2.7	55.7	10.0								
38	4.52	84	-19.0	NO	0.4	3.2	-12.1	0.2	55.7	10.0								
39	4.52	85	-15.4	NO	0.7	3.2	-9.8	0.2	55.7	10.0		2.3	0.0	-9.8	0.2	55.7	10.0	
40	4.52	86	-28.5	NO	0.4	2.5	-17.9	0.1	55.7	10.0								
41	4.52	87	-22.9	NO	0.1	0.0	-14.3	0.0	55.7	10.0								
42	4.52	88	-12.6	NO	0.1	0.0	-7.9	0.0	55.7	10.0								
43	4.52	89	-14.4	NO	0.1	0.0	-9.0	0.0	55.7	10.0								
44	4.52	90	-23.0	NO	0.4	0.0	-14.4	0.0	55.7	10.0								
45	2.19	91	-29.4	NO	0.0	0.0	-18.4	0.0	55.7	10.0		5.4	0.0	-19.0	0.6	55.7	10.0	
46	4.52	92	-19.0	NO	0.9	8.0	-13.4	1.5	55.7	10.0								
47	4.52	93	-19.6	NO	0.9	8.0	-13.7	1.5	55.7	10.0								
48	4.52	94	-21.2	NO	1.2	9.7	-15.1	1.9	55.7	10.0								
49	4.52	95	-20.4	NO	0.5	6.4	-13.7	1.0	55.7	10.0								
50	4.52	96	-11.0	NO	0.9	8.0	-9.1	2.2	55.7	10.0								
30	2.19	99	-16.8	NO	0.9	0.0	-10.5	0.0	55.7	10.0		6.1	0.0	-11.7	1.2	55.7	10.0	
29	2.19	100	-26.1	NO	1.2	0.0	-16.3	0.0	55.7	10.0		9.7	0.0	-18.3	2.0	55.7	10.0	
28	2.19	101	-34.8	NO	2.2	0.0	-21.9	0.1	55.7	10.0		10.6	0.0	-23.6	1.9	55.7	10.0	
31	2.19	102	-22.7	NO								7.7	0.0	-15.7	1.5	55.7	10.0	
32	2.19	103	-23.6	NO	0.1	0.0	-14.7	0.0	55.7	10.0		8.7	0.0	-16.5	1.8	55.7	10.0	
52	2.19	104	-28.1	NO	0.8	0.0	-17.6	0.0	55.7	10.0		12.8	0.0	-20.6	3.1	55.7	10.0	
33	2.19	105	-23.1	NO								7.2	0.0	-15.8	1.3	55.7	10.0	
51	2.19	106	-24.2	NO	0.8	0.0	-15.1	0.0	55.7	10.0		17.4	0.0	-20.8	5.7	55.7	10.0	
34	2.19	107	-26.3	NO								7.5	0.0	-17.7	1.2	55.7	10.0	
37	2.19	108	-41.5	NO	3.6	0.0	-26.1	0.2	55.7	10.0		22.0	0.0	-31.9	6.0	55.7	10.0	
35	2.19	109	-20.1	NO	0.1	0.0	-12.5	0.0	55.7	10.0		5.7	0.0	-13.5	0.9	55.7	10.0	
36	2.19	110	-31.7	NO	2.1	0.0	-19.9	0.1	55.7	10.0		15.8	0.0	-23.9	4.1	55.7	10.0	
28	4.52	112	-17.4	NO								3.6	25.8	-20.3	9.4	55.7	10.0	
29	4.52	113	-8.9	SI	0.0	2.5	-6.0	0.4	55.7	10.0		3.0	24.1	-16.3	10.7	55.7	10.0	
30	4.52	114	-7.2	NO	0.0	2.5	-5.0	0.5	55.7	10.0		0.6	0.0	-4.5	0.0	55.7	10.0	
31	4.52	115	-11.2	NO								0.1	0.0	-7.0	0.0	55.7	10.0	
32	4.52	116	-12.5	NO								2.2	0.0	-8.0	0.2	55.7	10.0	
33	4.52	117	-11.6	NO								0.5	0.0	-7.3	0.0	55.7	10.0	
34	4.52	118	-12.7	NO								0.5	0.0	-7.9	0.0	55.7	10.0	
35	4.52	119	-8.6	NO	0.3	2.5	-5.7	0.3	55.7	10.0		0.1	0.0	-5.4	0.0	55.7	10.0	
36	4.52	120	-11.6	SI	0.9	10.1	-10.4	3.2	55.7	10.0		2.7	24.1	-17.5	10.2	55.7	10.0	
45	4.52	122	-16.5	NO	0.1	0.0	-10.3	0.0	55.7	10.0								
51	4.52	123	-14.1	SI								3.1	19.3	-19.1	10.3	55.7	10.0	
52	4.52	124	-13.1	SI								1.9	24.1	-18.6	10.4	55.7	10.0	
1	9.12	131	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
2	9.12	132	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
3	9.12	133	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	12.7	-8.0	8.0	55.7	10.0	
4	9.12	134	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
5	9.12	135	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
6	9.12	136	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
7	9.12	137	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
8	9.12	138	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
10	9.12	140	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
11	9.12	141	0.0	NO	0.0	3.7	-2.3	2.3	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
13	9.12	142	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
14	9.12	143	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0		0.0	12.7	-8.0	8.0	55.7	10.0	
15	9.12	144	-7.4	NO	0.5	7.2	-7.1	2.5	55.7	10.0		2.2	19.9	-13.6	9.0	55.7	10.0	
16	9.12	145	-6.0	NO	0.3	0.0	-3.8	0.0	55.7	10.0		1.2	7.3	-7.5	3.8	55.7	10.0	
17	9.12	146	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
19	9.12	148	-3.3	NO								2.2	9.1	-12.5	9.4	55.7	10.0	
20	9.12	149	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
21	9.12	150	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
22	9.12	151	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
23	9.12	152	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
24	9.12	153	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
25	9.12	154	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
26	9.12	155	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
27	9.12	156	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
28	9.12	157	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0								
29	9.12	158	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
31	9.12	160	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
32	9.12	161	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
33	9.12	162	0.0	NO								0.0	1.8	-1.1	1.1	55.7	10.0	
34	9.12	163	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
36	9.12	165	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	12.7	-7.9	7.9	55.7	10.0	
38	9.12	167	-5.2	NO								0.6	16.2	-11.5	8.3	55.7	10.0	
39	9.12	168	-5.3	NO	0.3	3.6	-4.3	1.0	55.7	10.0		0.6	0.0	-3.4	0.0	55.7	10.0	
40	9.12	169	-9.4	NO	0.0	1.8	-6.1	0.2	55.7	10.0								
41	9.12	170	-7.3	NO								0.1	0.0	-7.0	0.0	55.7	10.0	
42	9.12	171	-9.1	NO								0.0	0.0	-8.7	0.0	55.7	10.0	
43	9.12	172	-7.2	NO								0.3	0.0	-6.9	0.0	55.7	10.0	
44	9.12	173	-10.1	NO	0.1	1.8	-6.5	0.2	55.7	10.0								
45	9.12	174	-8.9	NO								0.2	2.6	-10.1	0.5	55.7	10.0	
46	9.12	175	-4.0	NO								0.3	5.4	-7.2	3.3	55.7	10.0	
47	9.12	176	-4.7	NO								0.3	5.4	-7.7	3.1	55.7	10.0	
48	9.12	177	-4.7	NO								2.5	9.1	-13.6	9.1	55.7	10.0	
50	9.12	179	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
51	9.12	180	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
52	9.12	181	0.0	NO								0.0	9.1	-8.7	8.7	55.7	10.0	
53	9.12	182	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-8.8	8.8	55.7	10.0	
59	9.12	183	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
15	12.70	191	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	9.1	-5.7	5.7	55.7	10.0	
16	12.70	192	0.0	NO	0.0	3.7	-3.5	3.5	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 3 - Fy(+) Modo +Ecc 5%																		
IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
					kg/cmq							kg/cmq						
7	0.00	1	-30.0	NO								1.9	0.0	-18.8	0.1	55.7	10.0	
6	0.00	2	-28.1	NO								1.1	0.0	-17.6	0.0	55.7	10.0	
5	0.00	3	-26.8	NO								0.6	0.0	-16.8	0.0	55.7	10.0	
4	0.00	4	-29.2	NO								0.1	0.0	-18.3	0.0	55.7	10.0	
53	0.00	5	-16.7	NO	3.8	0.0	-11.0	0.5	55.7	10.0		0.5	0.0	-10.5	0.0	55.7	10.0	
59	0.00	6	-24.6	NO								0.7	0.0	-15.4	0.0	55.7	10.0	
10	0.00	7	-24.6	NO	0.1	0.0	-15.4	0.0	55.7	10.0		4.5	0.0	-15.9	0.5	55.7	10.0	
13	0.00	8	-25.1	NO								1.2	0.0	-15.7	0.0	55.7	10.0	
1	0.00	10	-22.1	NO	3.7	0.0	-14.2	0.4	55.7	10.0		3.1	0.0	-14.1	0.3	55.7	10.0	
2	0.00	11	-29.8	NO								4.9	0.0	-19.1	0.5	55.7	10.0	
14	0.00	12	-21.1	NO	0.3	0.0	-13.2	0.0	55.7	10.0								
9	0.00	14	-28.8	NO	4.6	0.0	-18.4	0.4	55.7	10.0		0.6	0.0	-18.0	0.0	55.7	10.0	
8	0.00	15	-32.7	NO	4.6	0.0	-20.8	0.4	55.7	10.0		3.1	4.8	-20.5	0.1	55.7	10.0	
11	0.00	16	-19.4	NO								0.1	0.0	-12.1	0.0	55.7	10.0	
20	0.00	17	-25.7	NO	2.3	0.0	-16.2	0.1	55.7	10.0								
17	0.00	19	-24.3	NO	0.6	0.0	-15.2	0.0	55.7	10.0								
1	4.52	23	-8.5	NO	1.0	0.0	-5.4	0.1	55.7	10.0		3.0	20.9	-14.2	8.9	55.7	10.0	
2	4.52	24	-14.0	NO	3.6	17.7	-18.4	9.7	55.7	10.0								
3	4.52	25	-7.6	NO								1.9	11.3	-8.7	3.9	55.7	10.0	
4	4.52	26	-14.0	NO								2.6	6.4	-9.4	0.6	55.7	10.0	
5	4.52	27	-11.8	NO								2.6	9.7	-9.4	2.1	55.7	10.0	
6	4.52	28	-13.1	NO								2.9	11.3	-10.8	2.6	55.7	10.0	
7	4.52	29	-13.2	NO								3.2	16.1	-13.2	4.9	55.7	10.0	
8	4.52	30	-10.8	SI	1.1	21.9	-16.8	10.0	55.7	10.0		3.0	19.3	-14.1	7.4	55.7	10.0	
9	4.52	31	-11.2	NO	1.3	21.9	-16.9	9.8	55.7	10.0		1.2	1.6	-7.0	0.0	55.7	10.0	
10	4.52	32	-11.0	NO	2.4	6.4	-9.9	3.1	55.7	10.0								
11	4.52	33	-8.5	NO	3.0	16.1	-11.3	6.0	55.7	10.0		0.5	2.5	-5.6	0.3	55.7	10.0	
13	4.52	34	-12.4	NO								3.0	12.9	-11.2	3.4	55.7	10.0	
14	4.52	35	-10.9	NO	0.3	2.5	-7.3	0.4	55.7	10.0		3.2	12.6	-10.2	3.4	55.7	10.0	
17	4.52	36	-12.2	NO	0.4	0.0	-7.6	0.0	55.7	10.0								
20	4.52	37	-11.2	NO	3.2	17.7	-13.2	6.2	55.7	10.0								
53	4.52	38	-6.8	NO	1.0	0.0	-4.3	0.1	55.7	10.0		1.4	1.6	-4.3	0.0	55.7	10.0	
59	4.52	39	-13.0	NO								2.6	9.7	-10.0	1.9	55.7	10.0	
21	1.25	40	-27.2	NO	5.8	0.0	-17.8	0.7	55.7	10.0		0.1	0.0	-17.0	0.0	55.7	10.0	
18	1.25	42	-36.8	NO	1.8	0.0	-23.0	0.1	55.7	10.0		0.9	0.0	-23.0	0.0	55.7	10.0	
16	1.25	44	-28.3	NO	0.1	0.0	-17.7	0.0	55.7	10.0		0.1	0.0	-17.7	0.0	55.7	10.0	
44	1.25	46	-12.3	NO	0.5	0.0	-7.7	0.0	55.7	10.0								
43	1.25	48	-32.4	NO	1.8	0.0	-20.3	0.1	55.7	10.0								
45	1.25	49	-52.1	NO	16.8	0.0	-35.6	3.1	55.7	10.0								
19	1.25	50	-38.5	NO	3.3	0.0	-24.2	0.2	55.7	10.0								
46	1.25	51	-30.5	NO	1.7	0.0	-19.1	0.1	55.7	10.0								
47	1.25	52	-31.1	NO	1.3	0.0	-19.5	0.0	55.7	10.0								
22	1.25	53	-24.9	NO	4.7	0.0	-16.1	0.5	55.7	10.0								
23	1.25	54	-27.6	NO	4.6	0.0	-17.7	0.5	55.7	10.0								
24	1.25	55	-27.3	NO	4.2	0.0	-17.5	0.4	55.7	10.0								
42	1.25	59	-18.4	NO	2.4	0.0	-11.7	0.2	55.7	10.0								
41	1.25	60	-37.6	NO	2.1	0.0	-23.6	0.1	55.7	10.0								
40	1.25	61	-34.9	NO	0.6	0.0	-21.8	0.0	55.7	10.0								
39	1.25	62	-17.9	NO	1.1	0.0	-11.3	0.0	55.7	10.0		0.3	0.0	-11.2	0.0	55.7	10.0	
15	1.25	63	-22.7	NO	1.5	0.0	-14.3	0.1	55.7	10.0		0.7	0.0	-14.2	0.0	55.7	10.0	
25	1.25	64	-25.9	NO	3.8	0.0	-16.5	0.3	55.7	10.0								
26	1.25	65	-24.7	NO	3.8	0.0	-15.8	0.3	55.7	10.0								
27	1.25	66	-24.9	NO	3.4	0.0	-15.8	0.3	55.7	10.0								
50	1.25	68	-25.4	NO	0.4	0.0	-15.9	0.0	55.7	10.0								
49	1.25	69	-34.0	NO	0.5	0.0	-21.2	0.0	55.7	10.0								
38	1.25	70	-46.9	NO	2.1	0.0	-29.4	0.1	55.7	10.0								
15	4.52	73	-13.2	NO	1.4	2.5	-8.3	0.1	55.7	10.0		0.1	1.6	-8.4	0.1	55.7	10.0	
16	4.52	74	-18.9	NO	3.1	12.6	-14.3	2.5	55.7	10.0								
18	4.52	75	-27.0	NO	1.0	0.0	-16.9	0.0	55.7	10.0								
19	4.52	76	-24.0	NO	2.0	17.6	-19.8	4.8	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
21	4.52	77	-11.4	SI	3.2	24.1	-17.1	10.0	55.7	10.0								
22	4.52	78	-10.5	NO	3.1	22.5	-15.8	9.3	55.7	10.0								
23	4.52	79	-12.1	NO	3.3	22.5	-16.4	8.8	55.7	10.0								
24	4.52	80	-12.2	NO	3.3	20.9	-15.5	7.9	55.7	10.0								
25	4.52	81	-11.0	NO	3.2	19.3	-14.1	7.2	55.7	10.0								
26	4.52	82	-10.7	NO	3.2	19.3	-14.0	7.3	55.7	10.0								
27	4.52	83	-10.2	NO	3.1	19.3	-13.8	7.4	55.7	10.0								
38	4.52	84	-24.9	NO	4.9	17.6	-18.9	3.3	55.7	10.0								
39	4.52	85	-9.4	NO	2.7	0.0	-6.3	0.4	55.7	10.0		1.3	6.4	-7.3	1.4	55.7	10.0	
40	4.52	86	-21.0	NO	3.0	0.0	-13.4	0.3	55.7	10.0								
41	4.52	87	-22.7	NO	1.3	12.6	-17.1	2.9	55.7	10.0								
42	4.52	88	-12.1	NO	1.2	0.0	-7.6	0.1	55.7	10.0								
43	4.52	89	-21.6	NO	1.1	10.1	-15.5	2.0	55.7	10.0								
44	4.52	90	-16.3	NO	2.7	0.0	-10.4	0.3	55.7	10.0								
45	2.19	91	-37.9	NO	7.4	0.0	-24.6	0.9	55.7	10.0		1.6	0.0	-23.7	0.0	55.7	10.0	
46	4.52	92	-19.6	NO	0.4	0.0	-12.2	0.0	55.7	10.0								
47	4.52	93	-19.8	NO	0.4	0.0	-12.4	0.0	55.7	10.0								
48	4.52	94	-26.1	NO	1.9	15.1	-19.7	3.5	55.7	10.0								
49	4.52	95	-24.4	NO	1.1	0.0	-15.3	0.0	55.7	10.0								
50	4.52	96	-12.5	NO	0.4	0.0	-7.8	0.0	55.7	10.0								
30	2.19	99	-29.2	NO	4.0	0.0	-18.6	0.3	55.7	10.0		7.2	0.0	-19.3	1.1	55.7	10.0	
29	2.19	100	-28.5	NO	2.2	0.0	-17.9	0.1	55.7	10.0		1.3	0.0	-17.9	0.0	55.7	10.0	
28	2.19	101	-33.5	NO	5.0	0.0	-21.4	0.5	55.7	10.0		0.7	0.0	-21.0	0.0	55.7	10.0	
31	2.19	102	-26.9	NO								4.8	0.0	-17.3	0.5	55.7	10.0	
32	2.19	103	-28.6	NO	10.9	0.0	-20.2	2.3	55.7	10.0		5.1	0.0	-18.4	0.5	55.7	10.0	
52	2.19	104	-25.1	NO	2.8	0.0	-15.9	0.2	55.7	10.0		2.3	0.0	-15.8	0.1	55.7	10.0	
33	2.19	105	-26.7	NO								4.3	0.0	-17.1	0.4	55.7	10.0	
51	2.19	106	-28.3	NO	3.3	0.0	-17.9	0.2	55.7	10.0		2.6	0.0	-17.8	0.2	55.7	10.0	
34	2.19	107	-30.1	NO								2.4	0.0	-19.0	0.1	55.7	10.0	
37	2.19	108	-43.0	NO	7.8	0.0	-27.7	0.9	55.7	10.0		0.9	0.0	-26.9	0.0	55.7	10.0	
35	2.19	109	-17.5	NO	2.6	0.0	-11.2	0.2	55.7	10.0		3.3	0.0	-11.3	0.4	55.7	10.0	
36	2.19	110	-23.4	NO	2.7	0.0	-14.8	0.2	55.7	10.0		14.8	0.0	-19.1	4.5	55.7	10.0	
28	4.52	112	-16.0	NO								1.8	11.3	-12.8	2.7	55.7	10.0	
29	4.52	113	-12.2	NO	3.3	17.6	-13.6	6.0	55.7	10.0		2.1	11.3	-10.7	3.1	55.7	10.0	
30	4.52	114	-12.1	NO	3.2	15.1	-12.1	4.5	55.7	10.0		1.7	17.7	-14.5	6.9	55.7	10.0	
31	4.52	115	-11.0	NO								2.3	16.1	-12.7	5.8	55.7	10.0	
32	4.52	116	-13.5	NO								3.0	17.7	-14.3	5.9	55.7	10.0	
33	4.52	117	-12.1	NO								2.9	17.7	-13.8	6.2	55.7	10.0	
34	4.52	118	-14.9	NO								3.1	16.1	-14.0	4.7	55.7	10.0	
35	4.52	119	-7.0	NO	2.8	0.0	-5.0	0.6	55.7	10.0		2.5	8.0	-6.3	1.9	55.7	10.0	
36	4.52	120	-9.4	SI	0.6	2.5	-6.1	0.2	55.7	10.0		1.6	22.5	-16.3	10.5	55.7	10.0	
45	4.52	122	-14.7	NO	1.3	0.0	-9.2	0.1	55.7	10.0								
51	4.52	123	-15.4	NO								1.5	8.0	-12.5	2.9	55.7	10.0	
52	4.52	124	-13.2	NO								1.1	6.4	-9.4	1.2	55.7	10.0	
1	9.12	131	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
2	9.12	132	0.0	NO								0.0	14.4	-9.0	9.0	55.7	10.0	
3	9.12	133	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
4	9.12	134	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
5	9.12	135	0.0	NO								0.0	9.1	-5.7	5.7	55.7	10.0	
6	9.12	136	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
7	9.12	137	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
8	9.12	138	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0		0.0	12.7	-7.9	7.9	55.7	10.0	
9	9.12	139	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
10	9.12	140	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
11	9.12	141	0.0	NO	0.0	11.0	-6.8	6.8	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
13	9.12	142	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
14	9.12	143	0.0	NO	0.0	14.5	-9.1	9.1	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
15	9.12	144	-6.3	NO	1.3	0.0	-4.1	0.2	55.7	10.0		1.4	3.6	-4.4	0.5	55.7	10.0	
16	9.12	145	-3.0	NO	1.9	16.2	-9.9	8.1	55.7	10.0		0.0	0.0	-1.9	0.0	55.7	10.0	
17	9.12	146	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	9.12	148	-4.3	NO								0.0	1.8	-4.8	0.7	55.7	10.0	
20	9.12	149	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
21	9.12	150	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0								
22	9.12	151	0.0	NO	0.0	11.0	-6.8	6.8	55.7	10.0								
23	9.12	152	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
24	9.12	153	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
25	9.12	154	0.0	NO	0.0	12.8	-8.0	8.0	55.7	10.0								
26	9.12	155	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0								
27	9.12	156	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
28	9.12	157	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
29	9.12	158	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
30	9.12	159	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0		0.0	7.2	-4.5	4.5	55.7	10.0	
31	9.12	160	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
32	9.12	161	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
33	9.12	162	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
34	9.12	163	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	9.0	-5.6	5.6	55.7	10.0	
36	9.12	165	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
38	9.12	167	-8.7	NO								0.3	5.5	-7.0	1.5	55.7	10.0	
39	9.12	168	-2.5	NO	3.2	0.0	-2.9	1.3	55.7	10.0		1.6	9.0	-5.5	3.9	55.7	10.0	
40	9.12	169	-7.1	NO	1.6	0.0	-4.7	0.2	55.7	10.0								
41	9.12	170	-8.6	NO								2.2	10.8	-13.4	5.1	55.7	10.0	
42	9.12	171	-7.0	NO								2.2	0.0	-7.3	0.6	55.7	10.0	
43	9.12	172	-8.1	NO								1.9	10.8	-13.3	5.5	55.7	10.0	
44	9.12	173	-8.7	NO	1.4	0.0	-5.6	0.1	55.7	10.0								
45	9.12	174	-8.3	NO								2.2	2.6	-8.0	0.0	55.7	10.0	

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
46	9.12	175	-5.2	NO								0.0	0.0	-5.0	0.0	55.7	10.0	
47	9.12	176	-5.1	NO								0.0	0.0	-4.9	0.0	55.7	10.0	
48	9.12	177	-6.2	NO								0.5	3.6	-7.9	2.0	55.7	10.0	
50	9.12	179	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
51	9.12	180	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
52	9.12	181	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
53	9.12	182	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
59	9.12	183	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
15	12.70	191	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
18	12.70	193	0.0	NO								0.0	7.0	-6.8	6.8	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	12.6	-7.9	7.9	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	7.2	-6.9	6.9	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	7.2	-6.9	6.9	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	7.0	-6.8	6.8	55.7	10.0	
49	12.70	206	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 4 - Fy(-) Modo +Ecc 5%

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
					kg/cm ²							kg/cm ²						
7	0.00	1	-29.4	NO								1.7	0.0	-18.4	0.1	55.7	10.0	
6	0.00	2	-27.4	NO								1.1	0.0	-17.1	0.0	55.7	10.0	
5	0.00	3	-27.8	NO								0.7	0.0	-17.4	0.0	55.7	10.0	
4	0.00	4	-32.4	NO								0.4	0.0	-20.2	0.0	55.7	10.0	
53	0.00	5	-29.5	NO	4.8	0.0	-18.9	0.5	55.7	10.0		0.5	0.0	-18.4	0.0	55.7	10.0	
59	0.00	6	-23.7	NO								0.5	0.0	-14.8	0.0	55.7	10.0	
10	0.00	7	-25.0	NO	0.1	0.0	-15.6	0.0	55.7	10.0		4.5	0.0	-18.1	0.5	55.7	10.0	
13	0.00	8	-25.2	NO								1.1	0.0	-15.8	0.0	55.7	10.0	
1	0.00	10	-34.2	NO	4.5	0.0	-21.7	0.4	55.7	10.0		3.4	0.0	-21.6	0.2	55.7	10.0	
2	0.00	11	-34.3	NO								5.2	0.0	-21.9	0.5	55.7	10.0	
14	0.00	12	-16.7	NO	0.4	0.0	-10.5	0.0	55.7	10.0								
9	0.00	14	-12.0	NO	3.5	0.0	-8.1	0.6	55.7	10.0		0.6	0.0	-7.5	0.0	55.7	10.0	
8	0.00	15	-17.7	NO	3.3	0.0	-11.4	0.4	55.7	10.0		2.9	3.0	-11.1	0.0	55.7	10.0	
11	0.00	16	-13.6	NO								0.6	0.0	-8.5	0.0	55.7	10.0	
20	0.00	17	-18.1	NO	0.4	0.0	-11.3	0.0	55.7	10.0								
17	0.00	19	-29.9	NO	3.2	0.0	-18.9	0.2	55.7	10.0								
1	4.52	23	-12.1	NO	1.3	21.9	-17.2	9.6	55.7	10.0		3.3	22.5	-16.4	8.8	55.7	10.0	
2	4.52	24	-15.9	NO	3.8	17.7	-19.3	9.4	55.7	10.0								
3	4.52	25	-12.2	NO								0.5	1.6	-7.7	0.1	55.7	10.0	
4	4.52	26	-14.3	NO								2.6	8.0	-10.1	1.1	55.7	10.0	
5	4.52	27	-12.5	NO								2.7	9.7	-9.8	2.0	55.7	10.0	
6	4.52	28	-11.8	NO								2.9	12.9	-10.9	3.5	55.7	10.0	
7	4.52	29	-13.3	NO								3.3	16.1	-13.2	4.8	55.7	10.0	
8	4.52	30	-7.0	NO	1.5	0.0	-4.5	0.2	55.7	10.0		2.9	20.9	-13.7	9.3	55.7	10.0	
9	4.52	31	-5.3	NO	1.2	0.0	-3.5	0.2	55.7	10.0		0.9	0.0	-3.4	0.1	55.7	10.0	
10	4.52	32	-11.9	NO	2.2	4.8	-9.5	2.1	55.7	10.0								
11	4.52	33	-6.4	NO	2.3	0.0	-4.4	0.5	55.7	10.0		1.0	7.6	-6.5	2.6	55.7	10.0	
13	4.52	34	-12.4	NO								3.0	11.3	-10.3	2.6	55.7	10.0	
14	4.52	35	-7.8	NO	0.5	2.5	-5.5	0.6	55.7	10.0		2.9	16.1	-11.1	6.2	55.7	10.0	
17	4.52	36	-14.0	NO	2.4	19.3	-15.8	7.1	55.7	10.0								
20	4.52	37	-8.4	NO	1.7	0.0	-5.5	0.2	55.7	10.0								
53	4.52	38	-11.2	SI	0.6	21.9	-17.2	10.2	55.7	10.0		1.3	1.6	-7.0	0.0	55.7	10.0	
59	4.52	39	-12.6	NO								2.5	8.0	-9.2	1.3	55.7	10.0	
21	1.25	40	-15.9	NO	2.0	0.0	-10.1	0.2	55.7	10.0		1.2	0.0	-10.0	0.1	55.7	10.0	
18	1.25	42	-42.9	NO	7.9	0.0	-27.7	0.9	55.7	10.0		0.3	0.0	-26.8	0.0	55.7	10.0	
16	1.25	44	-22.1	NO	0.6	0.0	-13.8	0.0	55.7	10.0		0.9	0.0	-13.9	0.0	55.7	10.0	
44	1.25	46	-57.2	NO	0.6	0.0	-35.8	0.0	55.7	10.0								
43	1.25	48	-18.1	NO	1.9	0.0	-11.4	0.1	55.7	10.0								
45	1.25	49	3.1	SI	14.9	0.0	-8.4	10.4	55.7	10.0								
19	1.25	50	-30.7	NO	6.7	0.0	-20.1	0.9	55.7	10.0								
46	1.25	51	-35.4	NO	5.7	0.0	-22.7	0.6	55.7	10.0								
47	1.25	52	-36.5	NO	5.3	0.0	-23.3	0.5	55.7	10.0								
22	1.25	53	-17.6	NO	1.9	0.0	-11.2	0.1	55.7	10.0								
23	1.25	54	-18.3	NO	1.3	0.0	-11.5	0.1	55.7	10.0								
24	1.25	55	-19.9	NO	0.9	0.0	-12.5	0.0	55.7	10.0								
42	1.25	59	-27.0	NO	2.2	0.0	-17.0	0.1	55.7	10.0								
41	1.25	60	-26.3	NO	2.1	0.0	-16.5	0.1	55.7	10.0								
40	1.25	61	-55.0	NO	0.9	0.0	-34.4	0.0	55.7	10.0								
39	1.25	62	-43.3	NO	1.3	0.0	-27.1	0.0	55.7	10.0		1.0	0.0	-27.1	0.0	55.7	10.0	
15	1.25	63	-42.3	NO	2.3	0.0	-26.5	0.1	55.7	10.0		0.3	0.0	-26.4	0.0	55.7	10.0	
25	1.25	64	-17.9	NO	0.7	0.0	-11.2	0.0	55.7	10.0								
26	1.25	65	-18.5	NO	0.2	0.0	-11.6	0.0	55.7	10.0								
27	1.25	66	-21.0	NO	0.0	0.0	-13.1	0.0	55.7	10.0								
50	1.25	68	-28.7	NO	4.0	0.0	-18.3	0.3	55.7	10.0								
49	1.25	69	-30.8	NO	4.5	0.0	-19.7	0.4	55.7	10.0								
38	1.25	70	-33.4	NO	0.2	0.0	-20.9	0.0	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
15	4.52	73	-26.8	NO	3.3	21.9	-22.6	5.9	55.7	10.0		0.2	1.6	-16.8	0.0	55.7	10.0	
16	4.52	74	-12.3	NO	3.2	0.0	-8.2	0.5	55.7	10.0								
18	4.52	75	-25.6	NO	1.5	25.8	-25.2	9.1	55.7	10.0								
19	4.52	76	-17.3	NO	4.2	22.5	-18.1	7.3	55.7	10.0								
21	4.52	77	-7.6	NO	2.0	0.0	-5.0	0.3	55.7	10.0								
22	4.52	78	-8.4	NO	1.1	0.0	-5.3	0.1	55.7	10.0								
23	4.52	79	-9.0	NO	1.1	0.0	-5.7	0.1	55.7	10.0								
24	4.52	80	-9.3	NO	0.9	0.0	-5.9	0.1	55.7	10.0								
25	4.52	81	-8.4	NO	0.6	0.0	-5.3	0.0	55.7	10.0								
26	4.52	82	-8.1	NO	0.8	0.0	-5.1	0.0	55.7	10.0								
27	4.52	83	-9.9	NO	0.4	0.0	-6.2	0.0	55.7	10.0								
38	4.52	84	-20.9	NO	3.2	0.0	-13.4	0.3	55.7	10.0								
39	4.52	85	-25.0	NO	3.3	12.8	-17.6	2.0	55.7	10.0		1.5	9.7	-17.1	1.5	55.7	10.0	
40	4.52	86	-35.0	NO	3.2	15.1	-24.2	2.3	55.7	10.0								
41	4.52	87	-16.0	NO	1.3	0.0	-10.1	0.1	55.7	10.0								
42	4.52	88	-17.4	NO	1.1	12.6	-14.4	3.6	55.7	10.0								
43	4.52	89	-11.7	NO	1.3	0.0	-7.4	0.1	55.7	10.0								
44	4.52	90	-36.1	NO	3.2	15.1	-24.8	2.2	55.7	10.0								
45	2.19	91	2.1	NO	6.8	0.0	-3.6	5.0	55.7	10.0		0.3	0.0	0.0	1.4	55.7	10.0	
46	4.52	92	-19.7	NO	2.3	22.5	-20.2	7.9	55.7	10.0								
47	4.52	93	-20.7	NO	2.2	20.9	-19.8	6.9	55.7	10.0								
48	4.52	94	-19.0	NO	4.0	20.9	-18.0	6.2	55.7	10.0								
49	4.52	95	-16.4	NO	1.9	17.7	-16.3	6.0	55.7	10.0								
50	4.52	96	-12.8	NO	2.1	16.1	-13.6	5.6	55.7	10.0								
30	2.19	99	-13.9	NO	1.5	0.0	-8.8	0.1	55.7	10.0		5.7	0.0	-10.0	1.3	55.7	10.0	
29	2.19	100	-18.8	NO	0.4	0.0	-11.8	0.0	55.7	10.0		8.5	0.0	-13.8	2.1	55.7	10.0	
28	2.19	101	-32.0	NO	2.2	0.0	-20.1	0.1	55.7	10.0		5.7	0.0	-20.6	0.8	55.7	10.0	
31	2.19	102	-26.1	NO								3.8	0.0	-16.7	0.3	55.7	10.0	
32	2.19	103	-26.8	NO	7.8	0.0	-18.1	1.3	55.7	10.0		0.2	0.0	-16.8	0.0	55.7	10.0	
52	2.19	104	-28.4	NO	2.0	0.0	-17.8	0.1	55.7	10.0		1.1	0.0	-17.7	0.0	55.7	10.0	
33	2.19	105	-28.0	NO								3.7	0.0	-17.8	0.3	55.7	10.0	
51	2.19	106	-26.4	NO	4.1	0.0	-16.9	0.4	55.7	10.0		2.1	0.0	-16.6	0.1	55.7	10.0	
34	2.19	107	-32.9	NO								6.4	0.0	-21.3	0.8	55.7	10.0	
37	2.19	108	-46.5	NO	14.4	0.0	-31.6	2.6	55.7	10.0		5.8	0.0	-29.5	0.4	55.7	10.0	
35	2.19	109	-29.6	NO	0.7	0.0	-18.5	0.0	55.7	10.0		10.7	0.0	-20.6	2.2	55.7	10.0	
36	2.19	110	-29.8	NO	10.1	0.0	-20.6	1.9	55.7	10.0		5.0	0.0	-19.2	0.5	55.7	10.0	
28	4.52	112	-16.1	NO								2.6	16.1	-14.8	4.8	55.7	10.0	
29	4.52	113	-6.4	SI	1.6	0.0	-4.3	0.2	55.7	10.0		2.3	22.5	-14.8	10.8	55.7	10.0	
30	4.52	114	-5.5	NO	1.9	0.0	-3.8	0.4	55.7	10.0		1.5	1.6	-3.5	0.0	55.7	10.0	
31	4.52	115	-13.1	NO								2.5	8.0	-9.5	1.3	55.7	10.0	
32	4.52	116	-12.9	NO								3.1	12.9	-11.3	3.3	55.7	10.0	
33	4.52	117	-12.8	NO								2.8	16.1	-13.2	5.2	55.7	10.0	
34	4.52	118	-14.0	NO								2.8	19.3	-15.6	6.8	55.7	10.0	
35	4.52	119	-11.7	SI	2.0	10.1	-9.9	2.6	55.7	10.0		2.5	24.1	-17.7	10.4	55.7	10.0	
36	4.52	120	-12.7	NO	2.6	21.9	-16.7	8.7	55.7	10.0		1.8	6.4	-8.9	0.9	55.7	10.0	
45	4.52	122	-10.6	NO	1.4	17.6	-14.0	7.4	55.7	10.0								
51	4.52	123	-14.9	NO								1.5	8.0	-12.2	2.9	55.7	10.0	
52	4.52	124	-14.7	NO								1.1	9.7	-11.7	2.5	55.7	10.0	
1	9.12	131	0.0	NO	0.0	7.2	-4.5	4.5	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
2	9.12	132	0.0	NO								0.0	14.4	-9.0	9.0	55.7	10.0	
3	9.12	133	0.0	SI	0.0	16.4	-10.2	10.2	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
4	9.12	134	0.0	NO								0.0	10.9	-8.8	6.8	55.7	10.0	
5	9.12	135	0.0	NO								0.0	10.9	-8.8	6.8	55.7	10.0	
6	9.12	136	0.0	NO								0.0	10.9	-8.8	6.8	55.7	10.0	
7	9.12	137	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
8	9.12	138	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-8.8	6.8	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
10	9.12	140	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
11	9.12	141	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
13	9.12	142	0.0	NO								0.0	10.8	-8.8	6.8	55.7	10.0	
14	9.12	143	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
15	9.12	144	-8.5	NO	4.0	21.6	-13.9	8.6	55.7	10.0		0.8	1.8	-5.4	0.1	55.7	10.0	
16	9.12	145	-4.2	NO	2.2	0.0	-3.2	0.6	55.7	10.0		0.2	1.8	-3.1	0.5	55.7	10.0	
17	9.12	146	0.0	NO								0.0	9.0	-8.7	8.7	55.7	10.0	
19	9.12	148	-2.6	NO								0.6	5.5	-7.2	4.7	55.7	10.0	
20	9.12	149	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
21	9.12	150	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
22	9.12	151	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
23	9.12	152	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
24	9.12	153	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
25	9.12	154	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
26	9.12	155	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
27	9.12	156	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
28	9.12	157	0.0	NO	0.0	9.0	-5.6	5.6	55.7	10.0								
29	9.12	158	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-8.8	6.8	55.7	10.0	
31	9.12	160	0.0	NO								0.0	5.4	-3.4	3.4	55.7	10.0	
32	9.12	161	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
33	9.12	162	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
34	9.12	163	0.0	NO								0.0	10.8	-8.8	6.8	55.7	10.0	
35	9.12	164	0.0	NO								0.0	10.8	-8.8	6.8	55.7	10.0	
36	9.12	165	0.0	NO	0.0	9.0	-5.6	5.6	55.7	10.0		0.0	10.8	-8.8	6.8	55.7	10.0	
38	9.12	167	-5.9	NO	0.0	10.8	-6.8	6.8	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
39	9.12	168	-8.4	NO	1.6	16.2	-12.1	6.8	55.7	10.0		1.6	5.5	-4.9	1.2	55.7	10.0	
40	9.12	169	-11.9	NO	1.5	18.0	-14.7	7.2	55.7	10.0		2.3	10.8	-8.6	3.3	55.7	10.0	
41	9.12	170	-7.8	NO														

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
42	9.12	171	-8.4	NO								1.8	9.1	-12.1	4.0	55.7	10.0	
43	9.12	172	-5.8	NO								1.9	0.0	-6.2	0.6	55.7	10.0	
44	9.12	173	-11.5	NO	1.8	18.0	-14.3	7.2	55.7	10.0								
45	9.12	174	-12.1	NO								2.3	14.5	-19.0	7.4	55.7	10.0	
46	9.12	175	-3.4	SI								0.8	14.4	-14.8	11.6	55.7	10.0	
47	9.12	176	-4.1	SI								0.7	14.4	-15.3	11.4	55.7	10.0	
48	9.12	177	-2.8	NO								1.0	5.5	-7.7	5.0	55.7	10.0	
50	9.12	179	0.0	NO								0.0	9.0	-8.7	8.7	55.7	10.0	
51	9.12	180	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
52	9.12	181	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
53	9.12	182	0.0	NO	0.0	9.0	-5.6	5.6	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
59	9.12	183	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
15	12.70	191	0.0	NO	0.0	14.4	-9.0	9.0	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.5	-3.4	3.4	55.7	10.0	
39	12.70	196	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
40	12.70	197	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
41	12.70	198	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
42	12.70	199	0.0	NO								0.0	7.0	-7.8	7.8	55.7	10.0	
43	12.70	200	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
44	12.70	201	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
45	12.70	202	0.0	NO								0.0	7.0	-6.8	6.8	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 5 - Fx(+) Massa +Ecc 5%

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
					kg/cmq							kg/cmq						
7	0.00	1	-23.2	NO								4.2	0.0	-14.9	0.5	55.7	10.0	
6	0.00	2	-21.5	NO								4.2	0.0	-14.0	0.5	55.7	10.0	
5	0.00	3	-21.8	NO								4.3	0.0	-14.2	0.5	55.7	10.0	
4	0.00	4	-25.3	NO								4.5	0.0	-16.3	0.5	55.7	10.0	
53	0.00	5	-20.2	NO	0.7	0.0	-12.6	0.0	55.7	10.0		4.1	0.0	-13.1	0.5	55.7	10.0	
59	0.00	6	-30.9	NO								4.9	0.0	-19.8	0.5	55.7	10.0	
10	0.00	7	-29.6	NO	4.8	0.0	-19.0	0.5	55.7	10.0		0.7	0.0	-18.5	0.0	55.7	10.0	
13	0.00	8	-30.8	NO								4.9	0.0	-19.7	0.5	55.7	10.0	
1	0.00	10	-30.8	NO	0.2	0.0	-19.2	0.0	55.7	10.0		4.8	0.0	-19.7	0.5	55.7	10.0	
2	0.00	11	-38.3	NO								0.9	0.0	-24.0	0.0	55.7	10.0	
14	0.00	12	-11.3	NO	0.3	0.0	-7.1	0.0	55.7	10.0								
9	0.00	14	-29.9	NO	2.1	0.0	-18.8	0.1	55.7	10.0		4.8	6.1	-18.7	0.0	55.7	10.0	
8	0.00	15	-16.3	NO	1.1	0.0	-10.2	0.0	55.7	10.0		3.5	0.0	-10.7	0.5	55.7	10.0	
11	0.00	16	-7.5	NO								0.3	0.0	-4.7	0.0	55.7	10.0	
20	0.00	17	-23.0	NO	0.7	0.0	-14.4	0.0	55.7	10.0								
17	0.00	19	-27.9	NO	1.2	0.0	-17.5	0.0	55.7	10.0								
1	4.52	23	-10.2	SI	0.2	0.0	-6.4	0.0	55.7	10.0		3.1	24.1	-16.7	10.3	55.7	10.0	
2	4.52	24	-14.8	SI	3.7	19.3	-19.8	10.5	55.7	10.0								
3	4.52	25	-7.6	NO								1.7	0.0	-5.0	0.2	55.7	10.0	
4	4.52	26	-11.8	NO								0.5	0.0	-7.4	0.0	55.7	10.0	
5	4.52	27	-11.1	NO								0.4	0.0	-6.9	0.0	55.7	10.0	
6	4.52	28	-11.0	NO								0.2	0.0	-6.9	0.0	55.7	10.0	
7	4.52	29	-11.2	NO								0.3	0.0	-7.0	0.0	55.7	10.0	
8	4.52	30	-7.3	NO	0.4	0.0	-4.6	0.0	55.7	10.0		0.1	0.0	-4.6	0.0	55.7	10.0	
9	4.52	31	-10.0	SI	0.5	5.0	-7.4	1.1	55.7	10.0		3.1	24.1	-16.7	10.4	55.7	10.0	
10	4.52	32	-12.0	SI	3.2	19.3	-18.3	10.8	55.7	10.0								
11	4.52	33	-2.4	NO	0.4	1.6	-1.9	0.3	55.7	10.0		2.2	0.0	-2.4	0.8	55.7	10.0	
13	4.52	34	-13.5	SI								3.4	25.8	-18.8	10.4	55.7	10.0	
14	4.52	35	-5.0	NO	2.3	0.0	-3.7	0.6	55.7	10.0		2.4	9.7	-6.3	3.2	55.7	10.0	
17	4.52	36	-13.8	NO	1.3	9.7	-11.1	2.5	55.7	10.0								
20	4.52	37	-10.9	NO	1.5	6.4	-8.0	1.2	55.7	10.0								
53	4.52	38	-8.3	NO	0.4	5.0	-6.5	1.3	55.7	10.0		1.0	0.0	-5.3	0.1	55.7	10.0	
59	4.52	39	-13.7	SI								3.4	25.8	-18.9	10.3	55.7	10.0	
21	1.25	40	-22.2	NO	1.5	0.0	-14.0	0.1	55.7	10.0		1.4	0.0	-14.0	0.1	55.7	10.0	
18	1.25	42	-39.6	NO	3.0	0.0	-24.9	0.1	55.7	10.0		1.7	0.0	-24.8	0.0	55.7	10.0	
16	1.25	44	-24.1	NO	0.6	0.0	-15.1	0.0	55.7	10.0		1.7	0.0	-15.1	0.1	55.7	10.0	
44	1.25	46	-40.7	NO	0.1	0.0	-25.5	0.0	55.7	10.0								
43	1.25	48	-32.6	NO	0.1	0.0	-20.3	0.0	55.7	10.0								
45	1.25	49	-28.9	NO	1.1	0.0	-18.1	0.0	55.7	10.0								
19	1.25	50	-32.6	NO	1.7	0.0	-20.4	0.1	55.7	10.0								
46	1.25	51	-32.9	NO	2.1	0.0	-20.6	0.1	55.7	10.0								
47	1.25	52	-32.3	NO	2.0	0.0	-20.3	0.1	55.7	10.0								
22	1.25	53	-20.1	NO	1.0	0.0	-12.6	0.0	55.7	10.0								
23	1.25	54	-25.4	NO	1.1	0.0	-15.9	0.0	55.7	10.0								
24	1.25	55	-22.1	NO	1.2	0.0	-13.8	0.0	55.7	10.0								
42	1.25	59	-30.0	NO	0.1	0.0	-18.7	0.0	55.7	10.0								
41	1.25	60	-23.8	NO	0.0	0.0	-14.9	0.0	55.7	10.0								
40	1.25	61	-45.3	NO	0.1	0.0	-28.3	0.0	55.7	10.0								
39	1.25	62	-34.1	NO	0.2	0.0	-21.3	0.0	55.7	10.0		2.1	0.0	-21.4	0.1	55.7	10.0	
15	1.25	63	-28.9	NO	2.4	0.0	-18.2	0.1	55.7	10.0		1.1	0.0	-18.1	0.0	55.7	10.0	
25	1.25	64	-24.8	NO	1.1	0.0	-15.5	0.0	55.7	10.0								
26	1.25	65	-18.6	NO	1.3	0.0	-12.3	0.1	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
27	1.25	66	-24.4	NO	1.2	0.0	-15.3	0.0	55.7	10.0								
50	1.25	68	-26.3	NO	1.8	0.0	-16.5	0.1	55.7	10.0								
49	1.25	69	-29.6	NO	2.0	0.0	-18.6	0.1	55.7	10.0								
38	1.25	70	-39.1	NO	1.4	0.0	-24.5	0.0	55.7	10.0								
15	4.52	73	-18.5	NO	2.1	17.6	-17.1	5.5	55.7	10.0		2.9	0.0	-11.9	0.3	55.7	10.0	
16	4.52	74	-14.2	NO	0.7	0.0	-8.9	0.0	55.7	10.0								
18	4.52	75	-25.7	NO	0.6	9.7	-17.8	1.8	55.7	10.0								
19	4.52	76	-19.5	NO	1.6	9.7	-14.0	1.8	55.7	10.0								
21	4.52	77	-10.1	NO	1.1	6.4	-7.7	1.4	55.7	10.0								
22	4.52	78	-9.1	NO	1.6	6.4	-7.0	1.3	55.7	10.0								
23	4.52	79	-11.6	NO	2.0	8.0	-8.9	1.6	55.7	10.0								
24	4.52	80	-10.6	NO	2.1	9.7	-9.1	2.4	55.7	10.0								
25	4.52	81	-10.9	NO	2.0	8.0	-8.5	1.7	55.7	10.0								
26	4.52	82	-9.4	NO	2.1	9.7	-8.5	2.6	55.7	10.0								
27	4.52	83	-10.0	NO	2.4	9.7	-8.6	2.4	55.7	10.0								
38	4.52	84	-24.3	NO	0.8	6.4	-15.9	0.8	55.7	10.0								
39	4.52	85	-18.8	NO	0.2	0.0	-11.7	0.0	55.7	10.0		3.8	17.7	-16.3	4.6	55.7	10.0	
40	4.52	86	-28.4	NO	0.2	0.0	-17.7	0.0	55.7	10.0								
41	4.52	87	-16.8	NO	0.0	0.0	-10.5	0.0	55.7	10.0								
42	4.52	88	-16.9	NO	0.0	0.0	-10.6	0.0	55.7	10.0								
43	4.52	89	-19.2	NO	0.2	0.0	-12.0	0.0	55.7	10.0								
44	4.52	90	-27.1	NO	0.5	2.5	-17.0	0.1	55.7	10.0								
45	2.19	91	-11.1	NO	0.4	0.0	-7.0	0.0	55.7	10.0		7.4	0.0	-9.3	2.3	55.7	10.0	
46	4.52	92	-19.0	NO	1.0	8.0	-13.3	1.5	55.7	10.0								
47	4.52	93	-19.6	NO	0.9	8.0	-13.7	1.5	55.7	10.0								
48	4.52	94	-22.2	NO	1.0	9.7	-15.7	1.8	55.7	10.0								
49	4.52	95	-19.4	NO	0.4	6.4	-13.2	1.1	55.7	10.0								
50	4.52	96	-12.8	NO	0.7	6.4	-9.3	1.4	55.7	10.0								
30	2.19	99	-25.5	NO	0.6	0.0	-15.9	0.0	55.7	10.0		13.1	0.0	-19.4	3.5	55.7	10.0	
29	2.19	100	-21.0	NO	1.3	0.0	-13.2	0.0	55.7	10.0		0.3	0.0	-13.1	0.0	55.7	10.0	
28	2.19	101	-33.6	NO	1.1	0.0	-21.0	0.0	55.7	10.0		3.5	0.0	-21.2	0.2	55.7	10.0	
31	2.19	102	-30.6	NO								14.7	0.0	-22.8	3.7	55.7	10.0	
32	2.19	103	-31.4	NO	1.9	0.0	-19.7	0.1	55.7	10.0		15.1	0.0	-23.4	3.8	55.7	10.0	
52	2.19	104	-25.8	NO	0.3	0.0	-16.1	0.0	55.7	10.0		10.7	0.0	-18.5	2.4	55.7	10.0	
33	2.19	105	-29.9	NO								16.6	0.0	-23.3	4.6	55.7	10.0	
51	2.19	106	-30.7	NO	0.1	0.0	-19.2	0.0	55.7	10.0		16.5	0.0	-23.7	4.5	55.7	10.0	
34	2.19	107	-34.5	NO								16.9	0.0	-25.9	4.3	55.7	10.0	
37	2.19	108	-49.2	NO	4.4	0.0	-31.0	0.2	55.7	10.0		21.9	0.0	-35.9	5.2	55.7	10.0	
35	2.19	109	-27.3	NO	3.2	0.0	-17.3	0.2	55.7	10.0		15.8	0.0	-21.6	4.5	55.7	10.0	
36	2.19	110	-23.8	NO	6.0	0.0	-15.7	0.9	55.7	10.0		6.2	0.0	-15.8	1.0	55.7	10.0	
28	4.52	112	-17.7	NO								1.1	12.6	-14.6	3.5	55.7	10.0	
29	4.52	113	-8.8	NO	0.9	7.6	-7.8	2.2	55.7	10.0		0.3	3.2	-6.1	0.6	55.7	10.0	
30	4.52	114	-9.6	SI	0.5	2.5	-6.3	0.2	55.7	10.0		2.9	24.1	-16.6	10.6	55.7	10.0	
31	4.52	115	-12.9	SI								3.1	25.8	-18.7	10.7	55.7	10.0	
32	4.52	116	-13.7	SI								4.1	27.4	-19.4	10.9	55.7	10.0	
33	4.52	117	-12.4	SI								3.1	25.8	-18.6	10.8	55.7	10.0	
34	4.52	118	-14.4	SI								3.2	25.8	-19.3	10.3	55.7	10.0	
35	4.52	119	-10.3	SI	0.1	0.0	-6.4	0.0	55.7	10.0		3.0	24.1	-16.8	10.4	55.7	10.0	
36	4.52	120	-9.7	NO	0.3	12.6	-11.3	5.3	55.7	10.0		0.0	0.0	-6.1	0.0	55.7	10.0	
45	4.52	122	-12.0	NO	0.2	2.5	-7.8	0.3	55.7	10.0								
51	4.52	123	-17.1	NO								0.5	20.2	-19.3	8.6	55.7	10.0	
52	4.52	124	-14.6	NO								0.3	0.0	-9.1	0.0	55.7	10.0	
1	9.12	131	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
2	9.12	132	0.0	SI								0.0	16.2	-10.1	10.1	55.7	10.0	
3	9.12	133	0.0	NO	0.0	5.5	-3.4	3.4	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
4	9.12	134	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
5	9.12	135	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
6	9.12	136	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
7	9.12	137	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
8	9.12	138	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
9	9.12	139	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
10	9.12	140	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
11	9.12	141	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
13	9.12	142	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
14	9.12	143	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
15	9.12	144	-7.6	NO	1.7	12.6	-9.6	4.8	55.7	10.0		0.8	0.0	-4.8	0.1	55.7	10.0	
16	9.12	145	-2.0	NO	0.1	0.0	-1.3	0.0	55.7	10.0		0.7	9.1	-6.8	5.5	55.7	10.0	
17	9.12	146	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
19	9.12	148	-3.5	NO								1.3	7.3	-10.1	6.7	55.7	10.0	
20	9.12	149	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
21	9.12	150	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0								
22	9.12	151	0.0	NO	0.0	5.5	-3.4	3.4	55.7	10.0								
23	9.12	152	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
24	9.12	153	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
25	9.12	154	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
26	9.12	155	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
27	9.12	156	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0								
28	9.12	157	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
29	9.12	158	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
30	9.12	159	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
31	9.12	160	0.0	NO								0.0	12.8	-7.9	7.9	55.7	10.0	
32	9.12	161	0.0	SI								0.0	16.2	-10.1	10.1	55.7	10.0	
33	9.12	162	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
34	9.12	163	0.0	NO								0.0	12.8	-7.9	7.9	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
36	9.12	165	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

IDENTIFICATIVO			DIREZIONE X								DIREZIONE Y							
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
38	9.12	167	-8.5	NO								1.9	12.7	-9.9	4.6	55.7	10.0	
39	9.12	168	-5.6	NO	0.7	0.0	-3.6	0.1	55.7	10.0		2.1	19.8	-12.9	9.4	55.7	10.0	
40	9.12	169	-9.6	NO	0.1	1.8	-6.2	0.2	55.7	10.0								
41	9.12	170	-9.2	NO								0.3	1.8	-9.1	0.2	55.7	10.0	
42	9.12	171	-6.7	NO								0.2	0.0	-6.4	0.0	55.7	10.0	
43	9.12	172	-7.2	NO								0.2	0.0	-6.9	0.0	55.7	10.0	
44	9.12	173	-9.8	NO	0.0	3.6	-6.8	0.7	55.7	10.0								
45	9.12	174	-10.5	NO								0.0	2.6	-10.6	0.6	55.7	10.0	
46	9.12	175	-4.4	NO								0.3	5.4	-7.4	3.2	55.7	10.0	
47	9.12	176	-4.3	NO								0.3	5.4	-7.4	3.2	55.7	10.0	
48	9.12	177	-4.2	NO								1.2	7.3	-10.4	6.4	55.7	10.0	
50	9.12	179	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
51	9.12	180	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
52	9.12	181	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
53	9.12	182	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
59	9.12	183	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
15	12.70	191	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	7.3	-4.6	4.6	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	3.5	-3.4	3.4	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 6 - Fx(-) Massa +Ecc 5%

IDENTIFICATIVO			DIREZIONE X								DIREZIONE Y							
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
											kg/cmq							
7	0.00	1	-35.2	NO								5.2	0.0	-22.5	0.5	55.7	10.0	
6	0.00	2	-33.4	NO								5.1	0.0	-21.3	0.5	55.7	10.0	
5	0.00	3	-33.7	NO								5.1	0.0	-21.5	0.5	55.7	10.0	
4	0.00	4	-37.6	NO								5.4	0.0	-24.0	0.5	55.7	10.0	
53	0.00	5	-31.5	NO	0.6	0.0	-19.7	0.0	55.7	10.0		4.9	0.0	-20.2	0.5	55.7	10.0	
59	0.00	6	-18.5	NO								4.0	0.0	-12.1	0.5	55.7	10.0	
10	0.00	7	-20.1	NO	4.2	0.0	-13.1	0.5	55.7	10.0		0.0	0.0	-12.6	0.0	55.7	10.0	
13	0.00	8	-18.8	NO								4.0	0.0	-12.3	0.5	55.7	10.0	
1	0.00	10	-19.6	NO	0.0	0.0	-12.2	0.0	55.7	10.0		4.0	0.0	-12.7	0.5	55.7	10.0	
2	0.00	11	-25.1	NO								0.8	0.0	-15.7	0.0	55.7	10.0	
14	0.00	12	-25.6	NO	0.3	0.0	-16.0	0.0	55.7	10.0								
9	0.00	14	-16.9	NO	0.4	0.0	-10.6	0.0	55.7	10.0		3.8	0.0	-11.1	0.5	55.7	10.0	
8	0.00	15	-28.1	NO	0.1	0.0	-17.6	0.0	55.7	10.0		4.6	8.7	-17.7	0.1	55.7	10.0	
11	0.00	16	-22.7	NO								0.4	0.0	-14.2	0.0	55.7	10.0	
20	0.00	17	-21.5	NO	0.7	0.0	-13.5	0.0	55.7	10.0								
17	0.00	19	-25.4	NO	1.0	0.0	-15.9	0.0	55.7	10.0								
1	4.52	23	-8.3	NO	0.5	2.5	-5.5	0.3	55.7	10.0		1.1	0.0	-5.3	0.1	55.7	10.0	
2	4.52	24	-13.4	NO	2.0	0.0	-8.6	0.2	55.7	10.0								
3	4.52	25	-13.1	NO								3.3	16.1	-13.1	4.9	55.7	10.0	
4	4.52	26	-14.5	SI								3.5	25.8	-19.2	10.1	55.7	10.0	
5	4.52	27	-13.3	SI								3.4	25.8	-18.8	10.4	55.7	10.0	
6	4.52	28	-13.2	SI								3.3	25.8	-18.7	10.5	55.7	10.0	
7	4.52	29	-13.7	SI								3.4	25.8	-18.9	10.3	55.7	10.0	
8	4.52	30	-9.4	SI	0.2	0.0	-5.9	0.0	55.7	10.0		3.0	24.1	-16.4	10.6	55.7	10.0	
9	4.52	31	-6.9	NO	0.2	2.5	-4.8	0.5	55.7	10.0		1.4	0.0	-4.5	0.2	55.7	10.0	
10	4.52	32	-10.7	NO	0.9	0.0	-6.7	0.0	55.7	10.0								
11	4.52	33	-10.7	NO	0.9	4.8	-7.5	0.8	55.7	10.0		3.2	15.1	-11.5	4.8	55.7	10.0	
13	4.52	34	-11.3	NO								1.0	0.0	-7.1	0.1	55.7	10.0	
14	4.52	35	-13.0	NO	3.4	15.1	-16.3	8.2	55.7	10.0		1.6	6.4	-9.1	1.0	55.7	10.0	
17	4.52	36	-11.8	NO	1.1	8.0	-9.4	2.0	55.7	10.0								
20	4.52	37	-9.1	NO	2.1	8.0	-7.5	1.8	55.7	10.0								
53	4.52	38	-10.7	SI	0.3	2.5	-6.9	0.3	55.7	10.0		3.1	24.1	-16.9	10.2	55.7	10.0	
59	4.52	39	-11.0	NO								1.0	0.0	-7.0	0.1	55.7	10.0	
21	1.25	40	-22.5	NO	1.8	0.0	-14.2	0.1	55.7	10.0		2.6	0.0	-14.3	0.2	55.7	10.0	
18	1.25	42	-38.4	NO	2.5	0.0	-24.1	0.1	55.7	10.0		2.7	0.0	-24.1	0.1	55.7	10.0	
16	1.25	44	-26.5	NO	0.1	0.0	-16.6	0.0	55.7	10.0		0.8	0.0	-16.6	0.0	55.7	10.0	
44	1.25	46	-30.1	NO	0.1	0.0	-18.8	0.0	55.7	10.0								
43	1.25	48	-18.0	NO	0.1	0.0	-11.2	0.0	55.7	10.0								
45	1.25	49	-18.2	NO	0.0	0.0	-11.4	0.0	55.7	10.0								
19	1.25	50	-34.6	NO	1.2	0.0	-21.7	0.0	55.7	10.0								
46	1.25	51	-31.5	NO	1.7	0.0	-19.7	0.1	55.7	10.0								
47	1.25	52	-33.7	NO	1.8	0.0	-21.1	0.1	55.7	10.0								
22	1.25	53	-22.8	NO	1.2	0.0	-14.3	0.0	55.7	10.0								
23	1.25	54	-22.3	NO	1.4	0.0	-14.0	0.1	55.7	10.0								
24	1.25	55	-25.9	NO	1.4	0.0	-16.2	0.0	55.7	10.0								
42	1.25	59	-15.4	NO	0.2	0.0	-9.6	0.0	55.7	10.0								
41	1.25	60	-40.9	NO	0.0	0.0	-25.5	0.0	55.7	10.0								
40	1.25	61	-45.0	NO	0.0	0.0	-28.1	0.0	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
39	1.25	62	-27.5	NO	0.2	0.0	-17.2	0.0	55.7	10.0		0.6	0.0	-17.2	0.0	55.7	10.0	
15	1.25	63	-39.5	NO	1.5	0.0	-24.7	0.0	55.7	10.0		1.5	0.0	-24.7	0.0	55.7	10.0	
25	1.25	64	-20.6	NO	1.4	0.0	-12.9	0.1	55.7	10.0								
26	1.25	65	-24.0	NO	1.6	0.0	-15.1	0.1	55.7	10.0								
27	1.25	66	-21.3	NO	1.5	0.0	-13.4	0.1	55.7	10.0								
50	1.25	68	-26.7	NO	1.7	0.0	-16.8	0.1	55.7	10.0								
49	1.25	69	-34.3	NO	1.9	0.0	-21.5	0.1	55.7	10.0								
38	1.25	70	-40.0	NO	1.1	0.0	-25.0	0.0	55.7	10.0								
15	4.52	73	-23.0	NO	1.5	12.6	-17.2	2.8	55.7	10.0		3.7	14.5	-17.1	2.7	55.7	10.0	
16	4.52	74	-17.2	NO	0.0	2.5	-11.0	0.2	55.7	10.0								
18	4.52	75	-25.9	NO	0.4	8.0	-17.5	1.3	55.7	10.0								
19	4.52	76	-20.1	NO	1.3	9.7	-14.5	1.9	55.7	10.0								
21	4.52	77	-9.9	NO	1.5	8.0	-8.2	2.0	55.7	10.0								
22	4.52	78	-10.1	NO	1.8	8.0	-8.1	1.9	55.7	10.0								
23	4.52	79	-10.8	NO	2.1	9.7	-9.1	2.4	55.7	10.0								
24	4.52	80	-11.5	NO	2.1	9.7	-9.6	2.3	55.7	10.0								
25	4.52	81	-9.7	NO	1.9	8.0	-7.9	1.9	55.7	10.0								
26	4.52	82	-10.1	NO	1.7	9.7	-9.0	2.7	55.7	10.0								
27	4.52	83	-9.2	NO	2.0	9.7	-8.4	2.7	55.7	10.0								
38	4.52	84	-19.8	NO	0.4	3.2	-12.6	0.2	55.7	10.0								
39	4.52	85	-16.0	NO	0.7	1.6	-10.0	0.0	55.7	10.0		1.9	0.0	-10.1	0.1	55.7	10.0	
40	4.52	86	-28.3	NO	0.4	2.5	-17.8	0.1	55.7	10.0								
41	4.52	87	-22.2	NO	0.1	0.0	-13.9	0.0	55.7	10.0								
42	4.52	88	-13.2	NO	0.1	0.0	-8.2	0.0	55.7	10.0								
43	4.52	89	-15.2	NO	0.1	0.0	-9.5	0.0	55.7	10.0								
44	4.52	90	-23.4	NO	0.4	2.5	-14.8	0.1	55.7	10.0								
45	2.19	91	-28.7	NO	0.1	0.0	-17.9	0.0	55.7	10.0		5.4	0.0	-18.5	0.6	55.7	10.0	
46	4.52	92	-19.1	NO	0.9	8.0	-13.4	1.5	55.7	10.0								
47	4.52	93	-19.5	NO	0.9	8.0	-13.7	1.5	55.7	10.0								
48	4.52	94	-21.3	NO	1.2	9.7	-15.2	1.8	55.7	10.0								
49	4.52	95	-20.6	NO	0.5	6.4	-13.9	1.0	55.7	10.0								
50	4.52	96	-11.6	NO	0.9	6.4	-8.6	1.4	55.7	10.0								
30	2.19	99	-17.0	NO	1.0	0.0	-10.7	0.0	55.7	10.0		6.7	0.0	-12.1	1.5	55.7	10.0	
29	2.19	100	-26.0	NO	1.2	0.0	-16.3	0.0	55.7	10.0		9.8	0.0	-18.3	2.0	55.7	10.0	
28	2.19	101	-34.5	NO	2.2	0.0	-21.7	0.1	55.7	10.0		10.5	0.0	-23.4	1.8	55.7	10.0	
31	2.19	102	-22.9	NO								8.2	0.0	-16.0	1.6	55.7	10.0	
32	2.19	103	-23.8	NO	0.2	0.0	-14.9	0.0	55.7	10.0		9.0	0.0	-16.7	1.9	55.7	10.0	
52	2.19	104	-27.9	NO	0.8	0.0	-17.4	0.0	55.7	10.0		12.8	0.0	-20.5	3.1	55.7	10.0	
33	2.19	105	-23.4	NO								7.6	0.0	-16.0	1.4	55.7	10.0	
51	2.19	106	-24.1	NO	0.8	0.0	-15.1	0.0	55.7	10.0		17.3	0.0	-20.7	5.6	55.7	10.0	
34	2.19	107	-26.4	NO								7.9	0.0	-17.9	1.4	55.7	10.0	
37	2.19	108	-41.5	NO	3.6	0.0	-26.1	0.2	55.7	10.0		21.6	0.0	-31.7	5.8	55.7	10.0	
35	2.19	109	-20.2	NO	0.0	0.0	-12.6	0.0	55.7	10.0		6.0	0.0	-13.7	1.0	55.7	10.0	
36	2.19	110	-31.5	NO	2.2	0.0	-19.8	0.1	55.7	10.0		15.9	0.0	-23.8	4.1	55.7	10.0	
28	4.52	112	-17.1	NO								3.6	25.8	-20.2	9.5	55.7	10.0	
29	4.52	113	-8.9	SI	0.0	2.5	-6.0	0.4	55.7	10.0		3.0	24.1	-16.3	10.8	55.7	10.0	
30	4.52	114	-7.3	NO	0.0	2.5	-5.0	0.5	55.7	10.0		0.2	0.0	-4.6	0.0	55.7	10.0	
31	4.52	115	-11.4	NO								0.5	0.0	-7.1	0.0	55.7	10.0	
32	4.52	116	-12.6	NO								2.3	0.0	-8.1	0.3	55.7	10.0	
33	4.52	117	-11.8	NO								0.9	0.0	-7.4	0.0	55.7	10.0	
34	4.52	118	-12.8	NO								0.9	0.0	-8.0	0.0	55.7	10.0	
35	4.52	119	-8.7	NO	0.3	2.5	-5.8	0.3	55.7	10.0		0.3	0.0	-5.4	0.0	55.7	10.0	
36	4.52	120	-11.6	SI	0.9	10.1	-10.4	3.2	55.7	10.0		2.7	24.1	-17.5	10.3	55.7	10.0	
45	4.52	122	-16.0	NO	0.1	0.0	-10.0	0.0	55.7	10.0								
51	4.52	123	-14.1	SI								3.0		-19.0	10.2	55.7	10.0	
52	4.52	124	-13.0	SI								1.8	24.1	-18.6	10.5	55.7	10.0	
1	9.12	131	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
2	9.12	132	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
3	9.12	133	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	12.7	-8.0	8.0	55.7	10.0	
4	9.12	134	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
5	9.12	135	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
6	9.12	136	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
7	9.12	137	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
8	9.12	138	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
10	9.12	140	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
11	9.12	141	0.0	NO	0.0	3.7	-2.3	2.3	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
13	9.12	142	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
14	9.12	143	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0		0.0	12.7	-8.0	8.0	55.7	10.0	
15	9.12	144	-7.2	NO	0.5	7.2	-7.0	2.5	55.7	10.0		1.9	18.1	-12.7	8.2	55.7	10.0	
16	9.12	145	-5.6	NO	0.4	0.0	-3.5	0.0	55.7	10.0		0.8	7.3	-7.1	3.6	55.7	10.0	
17	9.12	146	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
19	9.12	148	-3.3	NO								1.6	7.3	-10.2	7.1	55.7	10.0	
20	9.12	149	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
21	9.12	150	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
22	9.12	151	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
23	9.12	152	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
24	9.12	153	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
25	9.12	154	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
26	9.12	155	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
27	9.12	156	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
28	9.12	157	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0								
29	9.12	158	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
31	9.12	160	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
32	9.12	161	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
33	9.12	162	0.0	NO								0.0	1.8	-1.1	1.1	55.7	10.0	
34	9.12	163	0.0	NO								0.0	1.8	-1.1	1.1	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
36	9.12	165	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	12.7	-7.9	7.9	55.7	10.0	
38	9.12	167	-5.6	NO								0.1	14.4	-10.9	7.4	55.7	10.0	
39	9.12	168	-5.6	NO	0.3	3.6	-4.5	1.0	55.7	10.0		1.0	0.0	-3.6	0.1	55.7	10.0	
40	9.12	169	-9.4	NO	0.0	1.8	-6.1	0.2	55.7	10.0								
41	9.12	170	-7.3	NO								0.1	0.0	-7.0	0.0	55.7	10.0	
42	9.12	171	-9.0	NO								0.0	0.0	-8.7	0.0	55.7	10.0	
43	9.12	172	-7.5	NO								0.3	0.0	-7.2	0.0	55.7	10.0	
44	9.12	173	-10.1	NO	0.1	1.8	-6.5	0.2	55.7	10.0								
45	9.12	174	-8.7	NO								0.2	2.6	-9.9	0.5	55.7	10.0	
46	9.12	175	-4.1	NO								0.3	5.4	-7.2	3.3	55.7	10.0	
47	9.12	176	-4.6	NO								0.3	5.4	-7.6	3.1	55.7	10.0	
48	9.12	177	-4.6	NO								1.9	9.1	-13.0	8.5	55.7	10.0	
50	9.12	179	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
51	9.12	180	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
52	9.12	181	0.0	NO								0.0	7.3	-7.0	7.0	55.7	10.0	
53	9.12	182	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-8.8	8.8	55.7	10.0	
59	9.12	183	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
15	12.70	191	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
16	12.70	192	0.0	NO	0.0	1.8	-1.8	1.8	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 7 - Fy(+) Massa +Ecc 5%

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
												kg/cmq						
7	0.00	1	-31.3	NO								1.9	0.0	-19.6	0.1	55.7	10.0	
6	0.00	2	-28.0	NO								1.1	0.0	-17.5	0.0	55.7	10.0	
5	0.00	3	-26.8	NO								0.6	0.0	-16.7	0.0	55.7	10.0	
4	0.00	4	-29.2	NO								0.2	0.0	-18.3	0.0	55.7	10.0	
53	0.00	5	-18.1	NO	4.0	0.0	-11.9	0.5	55.7	10.0		0.6	0.0	-11.3	0.0	55.7	10.0	
59	0.00	6	-24.6	NO								0.7	0.0	-15.4	0.0	55.7	10.0	
10	0.00	7	-25.6	NO	0.1	0.0	-16.0	0.0	55.7	10.0		4.5	0.0	-16.5	0.5	55.7	10.0	
13	0.00	8	-24.8	NO								1.2	0.0	-15.6	0.0	55.7	10.0	
1	0.00	10	-21.7	NO	4.2	0.0	-14.1	0.5	55.7	10.0		3.0	0.0	-13.8	0.3	55.7	10.0	
2	0.00	11	-29.8	NO								5.0	0.0	-19.1	0.5	55.7	10.0	
14	0.00	12	-21.2	NO	0.3	0.0	-13.2	0.0	55.7	10.0								
9	0.00	14	-28.3	NO	4.8	0.0	-18.2	0.5	55.7	10.0		0.6	0.0	-17.7	0.0	55.7	10.0	
8	0.00	15	-30.2	NO	4.9	0.0	-19.4	0.5	55.7	10.0		3.1	4.8	-19.0	0.1	55.7	10.0	
11	0.00	16	-19.6	NO								0.1	0.0	-12.3	0.0	55.7	10.0	
20	0.00	17	-25.8	NO	2.7	0.0	-16.3	0.2	55.7	10.0								
17	0.00	19	-24.1	NO	1.0	0.0	-15.1	0.0	55.7	10.0								
1	4.52	23	-8.4	NO	0.4	0.0	-5.3	0.0	55.7	10.0		3.0	20.9	-14.1	8.9	55.7	10.0	
2	4.52	24	-13.7	NO	3.6	16.1	-17.3	8.7	55.7	10.0								
3	4.52	25	-7.7	NO								1.9	11.3	-8.7	3.9	55.7	10.0	
4	4.52	26	-13.0	NO								2.8	8.0	-9.3	1.1	55.7	10.0	
5	4.52	27	-12.2	NO								2.7	9.7	-9.6	2.0	55.7	10.0	
6	4.52	28	-12.8	NO								2.8	11.3	-10.6	2.6	55.7	10.0	
7	4.52	29	-14.2	NO								3.1	16.1	-13.7	4.8	55.7	10.0	
8	4.52	30	-10.2	SI	0.9	21.9	-16.6	10.3	55.7	10.0		2.7	17.7	-13.1	6.7	55.7	10.0	
9	4.52	31	-10.6	SI	1.2	21.9	-16.7	10.0	55.7	10.0		1.8	4.8	-7.1	0.5	55.7	10.0	
10	4.52	32	-12.1	NO	2.4	6.4	-10.5	2.9	55.7	10.0								
11	4.52	33	-8.5	NO	3.0	17.7	-12.3	6.9	55.7	10.0		0.6	2.5	-5.6	0.3	55.7	10.0	
13	4.52	34	-12.5	NO								3.0	12.9	-11.2	3.4	55.7	10.0	
14	4.52	35	-10.9	NO	0.4	2.5	-7.2	0.5	55.7	10.0		2.9	15.1	-11.8	5.0	55.7	10.0	
17	4.52	36	-12.2	NO	0.2	0.0	-7.6	0.0	55.7	10.0								
20	4.52	37	-11.1	NO	3.2	19.3	-14.1	7.2	55.7	10.0								
53	4.52	38	-8.0	NO	0.2	0.0	-5.0	0.0	55.7	10.0		2.0	3.2	-5.1	0.1	55.7	10.0	
59	4.52	39	-12.8	NO								2.6	9.7	-9.9	1.9	55.7	10.0	
21	1.25	40	-27.7	NO	6.6	0.0	-18.2	0.9	55.7	10.0		0.3	0.0	-17.3	0.0	55.7	10.0	
18	1.25	42	-35.9	NO	2.8	0.0	-22.6	0.1	55.7	10.0		0.9	0.0	-22.4	0.0	55.7	10.0	
16	1.25	44	-27.2	NO	1.1	0.0	-17.0	0.0	55.7	10.0		0.2	0.0	-17.0	0.0	55.7	10.0	
44	1.25	46	-10.7	NO	1.2	0.0	-6.8	0.1	55.7	10.0								
43	1.25	48	-32.5	NO	2.4	0.0	-20.4	0.1	55.7	10.0								
45	1.25	49	-55.2	NO	19.4	0.0	-38.3	3.8	55.7	10.0								
19	1.25	50	-37.9	NO	4.4	0.0	-24.0	0.3	55.7	10.0								
46	1.25	51	-30.1	NO	2.5	0.0	-19.0	0.1	55.7	10.0								
47	1.25	52	-30.6	NO	2.0	0.0	-19.2	0.1	55.7	10.0								
22	1.25	53	-25.2	NO	5.5	0.0	-16.4	0.7	55.7	10.0								
23	1.25	54	-27.8	NO	5.4	0.0	-18.1	0.6	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'							
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	
24	1.25	55	-27.7	NO	4.9	0.0	-17.8	0.5	55.7	10.0									
42	1.25	59	-18.7	NO	3.0	0.0	-12.0	0.3	55.7	10.0									
41	1.25	60	-37.4	NO	2.7	0.0	-23.5	0.1	55.7	10.0									
40	1.25	61	-35.9	NO	1.3	0.0	-22.4	0.0	55.7	10.0									
39	1.25	62	-18.8	NO	1.8	0.0	-11.9	0.1	55.7	10.0		0.0	0.0	-11.7	0.0	55.7	10.0		
15	1.25	63	-23.4	NO	0.5	0.0	-14.6	0.0	55.7	10.0		0.6	0.0	-14.6	0.0	55.7	10.0		
25	1.25	64	-26.2	NO	4.4	0.0	-16.8	0.5	55.7	10.0									
26	1.25	65	-25.0	NO	4.4	0.0	-16.1	0.5	55.7	10.0									
27	1.25	66	-25.1	NO	4.0	0.0	-16.1	0.4	55.7	10.0									
50	1.25	68	-25.1	NO	0.9	0.0	-15.7	0.0	55.7	10.0									
49	1.25	69	-33.1	NO	1.0	0.0	-20.7	0.0	55.7	10.0									
38	1.25	70	-47.1	NO	2.9	0.0	-29.5	0.1	55.7	10.0									
15	4.52	73	-15.1	NO	1.1	0.0	-9.5	0.0	55.7	10.0		0.3	0.0	-9.5	0.0	55.7	10.0		
16	4.52	74	-17.2	NO	2.6	15.1	-14.8	4.1	55.7	10.0									
18	4.52	75	-26.7	NO	0.9	0.0	-16.7	0.0	55.7	10.0									
19	4.52	76	-23.3	NO	1.9	20.2	-20.8	6.2	55.7	10.0									
21	4.52	77	-11.2	SI	3.1	24.1	-17.1	10.1	55.7	10.0									
22	4.52	78	-10.4	SI	3.1	24.1	-16.8	10.3	55.7	10.0									
23	4.52	79	-12.0	NO	3.3	24.1	-17.3	9.8	55.7	10.0									
24	4.52	80	-12.2	NO	3.3	22.5	-16.4	8.8	55.7	10.0									
25	4.52	81	-11.0	NO	3.2	20.9	-15.0	8.2	55.7	10.0									
26	4.52	82	-10.7	NO	3.2	20.9	-14.9	8.3	55.7	10.0									
27	4.52	83	-10.2	NO	3.1	20.9	-14.8	8.4	55.7	10.0									
38	4.52	84	-24.0	NO	4.8	20.8	-20.0	5.0	55.7	10.0									
39	4.52	85	-11.2	NO	3.1	0.0	-7.5	0.5	55.7	10.0		1.5	6.4	-8.2	1.2	55.7	10.0		
40	4.52	86	-22.2	NO	3.0	0.0	-14.1	0.2	55.7	10.0									
41	4.52	87	-21.9	NO	1.3	15.1	-17.8	4.2	55.7	10.0									
42	4.52	88	-13.1	NO	1.3	0.0	-8.3	0.1	55.7	10.0									
43	4.52	89	-20.8	NO	1.1	12.6	-16.2	3.2	55.7	10.0									
44	4.52	90	-17.8	NO	2.5	0.0	-11.3	0.2	55.7	10.0									
45	2.19	91	-38.4	NO	8.9	0.0	-25.2	1.2	55.7	10.0		1.8	0.0	-24.0	0.1	55.7	10.0		
46	4.52	92	-19.6	NO	0.3	0.0	-12.3	0.0	55.7	10.0									
47	4.52	93	-19.6	NO	0.4	0.0	-12.3	0.0	55.7	10.0									
48	4.52	94	-24.9	NO	2.0	17.6	-20.3	4.7	55.7	10.0									
49	4.52	95	-23.8	NO	1.2	0.0	-14.9	0.0	55.7	10.0									
50	4.52	96	-12.5	NO	0.5	0.0	-7.8	0.0	55.7	10.0									
30	2.19	99	-29.9	NO	6.4	0.0	-19.5	0.8	55.7	10.0		8.3	0.0	-20.0	1.4	55.7	10.0		
29	2.19	100	-29.2	NO	3.1	0.0	-18.5	0.2	55.7	10.0		0.6	0.0	-18.3	0.0	55.7	10.0		
28	2.19	101	-34.1	NO	6.5	0.0	-22.0	0.7	55.7	10.0		0.3	0.0	-21.3	0.0	55.7	10.0		
31	2.19	102	-27.0	NO								5.6	0.0	-17.6	0.7	55.7	10.0		
32	2.19	103	-28.4	NO	14.6	0.0	-21.6	3.8	55.7	10.0		5.6	0.0	-18.4	0.7	55.7	10.0		
52	2.19	104	-24.9	NO	3.5	0.0	-15.9	0.3	55.7	10.0		2.7	0.0	-15.8	0.2	55.7	10.0		
33	2.19	105	-26.0	NO								4.4	0.0	-16.7	0.4	55.7	10.0		
51	2.19	106	-28.4	NO	4.2	0.0	-18.1	0.4	55.7	10.0		2.7	0.0	-17.9	0.2	55.7	10.0		
34	2.19	107	-30.5	NO								2.1	0.0	-19.2	0.1	55.7	10.0		
37	2.19	108	-42.2	NO	11.4	0.0	-28.2	1.8	55.7	10.0		0.6	0.0	-26.4	0.0	55.7	10.0		
35	2.19	109	-17.1	NO	4.4	0.0	-11.4	0.7	55.7	10.0		4.7	0.0	-11.4	0.8	55.7	10.0		
36	2.19	110	-23.0	NO	5.0	0.0	-15.0	0.6	55.7	10.0		16.9	0.0	-19.9	5.6	55.7	10.0		
28	4.52	112	-16.4	NO								2.0	11.3	-12.8	2.6	55.7	10.0		
29	4.52	113	-12.4	NO	3.3	20.2	-15.1	7.4	55.7	10.0		2.5	9.7	-9.8	2.1	55.7	10.0		
30	4.52	114	-11.9	NO	3.3	20.2	-14.9	7.5	55.7	10.0		1.3	19.3	-15.5	8.1	55.7	10.0		
31	4.52	115	-11.0	NO								2.1	16.1	-12.8	5.9	55.7	10.0		
32	4.52	116	-13.3	NO								2.9	17.7	-14.3	6.0	55.7	10.0		
33	4.52	117	-11.3	NO								2.9	17.7	-13.5	6.4	55.7	10.0		
34	4.52	118	-15.6	NO								3.1	16.1	-14.3	4.6	55.7	10.0		
35	4.52	119	-7.4	NO	2.9	0.0	-5.2	0.6	55.7	10.0		2.8	6.4	-5.6	0.9	55.7	10.0		
36	4.52	120	-9.7	SI	0.3	2.5	-6.4	0.3	55.7	10.0		1.5	22.5	-16.5	10.4	55.7	10.0		
45	4.52	122	-14.4	NO	1.1	0.0	-9.0	0.1	55.7	10.0									
51	4.52	123	-15.3	NO								1.6	6.4	-11.7	2.2	55.7	10.0		
52	4.52	124	-13.2	NO								1.1	6.4	-9.4	1.2	55.7	10.0		
1	9.12	131	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0		
2	9.12	132	0.0	NO								0.0	14.4	-9.0	9.0	55.7	10.0		
3	9.12	133	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0		
4	9.12	134	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0		
5	9.12	135	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0		
6	9.12	136	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0		
7	9.12	137	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0		
8	9.12	138	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0		
9	9.12	139	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0		
10	9.12	140	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0		
11	9.12	141	0.0	NO	0.0	11.0	-6.8	6.8	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0		
13	9.12	142	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0		
14	9.12	143	0.0	NO	0.0	12.7	-8.0	8.0	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0		
15	9.12	144	-7.3	NO	0.1	0.0	-4.6	0.0	55.7	10.0		1.5	1.8	-4.6	0.0	55.7	10.0		
16	9.12	145	-2.3	NO	1.3	12.6	-7.8	6.4	55.7	10.0		0.0	0.0	-1.5	0.0	55.7	10.0		
17	9.12	146	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0		
19	9.12	148	-3.7	NO								0.2	1.8	-4.4	0.8	55.7	10.0		
20	9.12	149	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0									
21	9.12	150	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0									
22	9.12	151	0.0	NO	0.0	11.0	-6.8	6.8	55.7	10.0									
23	9.12	152	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0									
24	9.12	153	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0									
25	9.12	154	0.0	NO	0.0	12.8	-8.0	8.0	55.7	10.0									
26	9.12	155	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0									
27	9.12	156	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0									
28	9.12	157	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0									

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
29	9.12	158	0.0	NO	0.0	14.5	-9.1	9.1	55.7	10.0		0.0	9.1	-5.7	5.7	55.7	10.0	
30	9.12	159	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0	
31	9.12	160	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
32	9.12	161	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
33	9.12	162	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
34	9.12	163	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
36	9.12	165	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0	
38	9.12	167	-8.0	NO								0.2	5.5	-6.6	1.6	55.7	10.0	
39	9.12	168	-3.5	NO	1.7	0.0	-2.6	0.4	55.7	10.0		1.5	9.0	-5.9	3.7	55.7	10.0	
40	9.12	169	-7.8	NO	0.8	0.0	-5.0	0.1	55.7	10.0								
41	9.12	170	-8.1	NO								1.4	9.0	-12.2	4.4	55.7	10.0	
42	9.12	171	-7.9	NO								1.4	0.0	-7.8	0.2	55.7	10.0	
43	9.12	172	-7.6	NO								1.2	9.0	-12.0	4.7	55.7	10.0	
44	9.12	173	-9.4	NO	0.7	0.0	-5.9	0.0	55.7	10.0								
45	9.12	174	-8.7	NO								1.5	2.6	-8.5	0.1	55.7	10.0	
46	9.12	175	-5.2	NO								0.1	0.0	-5.0	0.0	55.7	10.0	
47	9.12	176	-5.0	NO								0.2	0.0	-4.8	0.0	55.7	10.0	
48	9.12	177	-5.4	NO								0.3	3.6	-7.2	2.0	55.7	10.0	
50	9.12	179	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
51	9.12	180	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
52	9.12	181	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
53	9.12	182	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0	
59	9.12	183	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
15	12.70	191	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	5.3	-5.1	5.1	55.7	10.0	
38	12.70	195	0.0	NO	0.0	10.8	-6.8	6.8	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	3.5	-3.4	3.4	55.7	10.0	
49	12.70	206	0.0	NO	0.0	1.8	-1.7	1.7	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 8 - Fy(-) Massa +Ecc 5%

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
7	0.00	1	-29.3	NO								1.7	0.0	-18.4	0.1	55.7	10.0	
6	0.00	2	-27.1	NO								1.1	0.0	-17.0	0.0	55.7	10.0	
5	0.00	3	-27.8	NO								0.7	0.0	-17.4	0.0	55.7	10.0	
4	0.00	4	-33.4	NO								0.4	0.0	-20.9	0.0	55.7	10.0	
53	0.00	5	-29.0	NO	4.8	0.0	-18.6	0.5	55.7	10.0		0.5	0.0	-18.1	0.0	55.7	10.0	
59	0.00	6	-24.2	NO								0.4	0.0	-15.1	0.0	55.7	10.0	
10	0.00	7	-24.8	NO	0.1	0.0	-15.5	0.0	55.7	10.0		4.5	0.0	-16.0	0.5	55.7	10.0	
13	0.00	8	-25.4	NO								1.1	0.0	-15.9	0.0	55.7	10.0	
1	0.00	10	-32.4	NO	5.1	0.0	-20.7	0.5	55.7	10.0		3.4	0.0	-20.5	0.2	55.7	10.0	
2	0.00	11	-34.4	NO								5.2	0.0	-22.0	0.5	55.7	10.0	
14	0.00	12	-17.1	NO	0.3	0.0	-10.7	0.0	55.7	10.0								
9	0.00	14	-13.2	NO	3.6	0.0	-8.8	0.6	55.7	10.0		0.7	0.0	-8.3	0.0	55.7	10.0	
8	0.00	15	-17.5	NO	3.7	0.0	-11.4	0.5	55.7	10.0		2.9	3.0	-10.9	0.0	55.7	10.0	
11	0.00	16	-13.3	NO								0.7	0.0	-8.3	0.0	55.7	10.0	
20	0.00	17	-17.9	NO	1.0	0.0	-11.2	0.0	55.7	10.0								
17	0.00	19	-30.0	NO	3.7	0.0	-19.0	0.3	55.7	10.0								
1	4.52	23	-11.2	SI	0.9	21.9	-17.1	10.0	55.7	10.0		3.0	20.9	-15.2	8.2	55.7	10.0	
2	4.52	24	-15.9	NO	3.6	16.1	-18.2	8.3	55.7	10.0								
3	4.52	25	-12.1	NO								0.5	1.6	-7.6	0.1	55.7	10.0	
4	4.52	26	-15.0	NO								2.8	8.0	-10.4	1.0	55.7	10.0	
5	4.52	27	-12.4	NO								2.7	9.7	-9.7	2.0	55.7	10.0	
6	4.52	28	-11.9	NO								2.9	12.9	-11.0	3.5	55.7	10.0	
7	4.52	29	-12.9	NO								3.2	14.5	-12.2	4.1	55.7	10.0	
8	4.52	30	-6.9	NO	1.0	0.0	-4.4	0.1	55.7	10.0		2.9	20.9	-13.7	9.3	55.7	10.0	
9	4.52	31	-6.2	NO	0.7	0.0	-3.9	0.1	55.7	10.0		1.7	1.6	-3.9	0.0	55.7	10.0	
10	4.52	32	-11.3	NO	2.4	6.4	-10.1	3.0	55.7	10.0								
11	4.52	33	-6.3	NO	2.2	0.0	-4.3	0.4	55.7	10.0		0.9	7.6	-6.5	2.6	55.7	10.0	
13	4.52	34	-12.9	NO								3.0	11.3	-10.6	2.5	55.7	10.0	
14	4.52	35	-8.0	NO	0.5	2.5	-5.6	0.6	55.7	10.0		2.9	16.1	-11.1	6.1	55.7	10.0	
17	4.52	36	-13.8	NO	2.4	20.9	-16.7	8.1	55.7	10.0								
20	4.52	37	-8.5	NO	1.6	0.0	-5.5	0.2	55.7	10.0								
53	4.52	38	-10.9	SI	1.1	21.9	-16.8	10.0	55.7	10.0		2.0	4.8	-7.2	0.4	55.7	10.0	
59	4.52	39	-12.7	NO								2.6	8.0	-9.2	1.3	55.7	10.0	
21	1.25	40	-15.3	NO	3.4	0.0	-10.0	0.4	55.7	10.0		1.5	0.0	-9.6	0.1	55.7	10.0	
18	1.25	42	-43.6	NO	9.1	0.0	-28.4	1.1	55.7	10.0		0.2	0.0	-27.2	0.0	55.7	10.0	
16	1.25	44	-22.8	NO	1.6	0.0	-14.3	0.1	55.7	10.0		1.0	0.0	-14.3	0.0	55.7	10.0	
44	1.25	46	-56.5	NO	1.5	0.0	-35.3	0.0	55.7	10.0								
43	1.25	48	-19.0	NO	2.7	0.0	-12.1	0.2	55.7	10.0								
45	1.25	49	2.4	SI	15.4	0.0	-8.9	10.4	55.7	10.0								
19	1.25	50	-30.8	NO	8.0	0.0	-20.5	1.2	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
46	1.25	51	-35.4	NO	6.7	0.0	-22.9	0.8	55.7	10.0								
47	1.25	52	-36.8	NO	6.2	0.0	-23.6	0.6	55.7	10.0								
22	1.25	53	-17.3	NO	3.1	0.0	-11.1	0.3	55.7	10.0								
23	1.25	54	-18.0	NO	2.4	0.0	-11.4	0.2	55.7	10.0								
24	1.25	55	-19.6	NO	1.9	0.0	-12.4	0.1	55.7	10.0								
42	1.25	59	-27.0	NO	3.0	0.0	-17.1	0.2	55.7	10.0								
41	1.25	60	-26.5	NO	2.9	0.0	-16.8	0.2	55.7	10.0								
40	1.25	61	-54.3	NO	1.7	0.0	-34.0	0.0	55.7	10.0								
39	1.25	62	-42.4	NO	2.1	0.0	-26.6	0.1	55.7	10.0		1.3	0.0	-26.5	0.0	55.7	10.0	
15	1.25	63	-41.6	NO	2.6	0.0	-26.1	0.1	55.7	10.0		0.5	0.0	-28.0	0.0	55.7	10.0	
25	1.25	64	-17.6	NO	1.5	0.0	-11.1	0.1	55.7	10.0								
26	1.25	65	-18.1	NO	0.9	0.0	-11.4	0.0	55.7	10.0								
27	1.25	66	-21.0	NO	0.6	0.0	-13.2	0.0	55.7	10.0								
50	1.25	68	-29.3	NO	4.6	0.0	-18.8	0.4	55.7	10.0								
49	1.25	69	-32.0	NO	5.2	0.0	-20.5	0.5	55.7	10.0								
38	1.25	70	-33.2	NO	0.6	0.0	-20.7	0.0	55.7	10.0								
15	4.52	73	-25.8	NO	3.9	21.9	-21.9	5.8	55.7	10.0		0.3	1.6	-16.2	0.0	55.7	10.0	
16	4.52	74	-13.3	NO	3.0	0.0	-8.7	0.4	55.7	10.0								
18	4.52	75	-25.7	SI	1.6	29.0	-26.9	10.8	55.7	10.0								
19	4.52	76	-17.4	NO	4.2	25.8	-20.0	9.1	55.7	10.0								
21	4.52	77	-7.6	NO	1.8	0.0	-5.0	0.3	55.7	10.0								
22	4.52	78	-8.5	NO	0.9	0.0	-5.4	0.1	55.7	10.0								
23	4.52	79	-9.2	NO	1.0	0.0	-5.8	0.1	55.7	10.0								
24	4.52	80	-9.4	NO	0.8	0.0	-5.9	0.0	55.7	10.0								
25	4.52	81	-8.5	NO	0.5	0.0	-5.3	0.0	55.7	10.0								
26	4.52	82	-8.0	NO	0.7	0.0	-5.0	0.0	55.7	10.0								
27	4.52	83	-10.1	NO	0.4	0.0	-6.3	0.0	55.7	10.0								
38	4.52	84	-21.7	NO	3.4	0.0	-13.9	0.3	55.7	10.0								
39	4.52	85	-23.0	NO	3.5	16.0	-17.8	3.4	55.7	10.0		1.5	9.7	-16.0	1.6	55.7	10.0	
40	4.52	86	-33.8	NO	3.1	17.6	-24.5	3.4	55.7	10.0								
41	4.52	87	-17.0	NO	1.3	0.0	-10.7	0.1	55.7	10.0								
42	4.52	88	-16.6	NO	1.1	15.1	-15.4	5.0	55.7	10.0								
43	4.52	89	-13.4	NO	1.3	0.0	-8.4	0.1	55.7	10.0								
44	4.52	90	-33.5	NO	3.1	17.6	-24.3	3.4	55.7	10.0								
45	2.19	91	3.3	NO	7.0	0.0	-3.5	5.5	55.7	10.0		0.2	0.0	0.0	2.0	55.7	10.0	
46	4.52	92	-19.3	NO	2.3	24.1	-20.9	8.9	55.7	10.0								
47	4.52	93	-20.5	NO	2.2	22.5	-20.6	7.8	55.7	10.0								
48	4.52	94	-20.0	NO	4.1	22.5	-19.4	6.9	55.7	10.0								
49	4.52	95	-17.3	NO	1.9	19.3	-17.6	6.8	55.7	10.0								
50	4.52	96	-13.0	NO	2.1	17.7	-14.6	6.5	55.7	10.0								
30	2.19	99	-13.1	NO	2.5	0.0	-8.4	0.3	55.7	10.0		6.7	0.0	-9.9	1.8	55.7	10.0	
29	2.19	100	-18.3	NO	1.2	0.0	-11.5	0.1	55.7	10.0		9.1	0.0	-13.8	2.4	55.7	10.0	
28	2.19	101	-31.7	NO	3.6	0.0	-20.0	0.2	55.7	10.0		6.4	0.0	-20.6	0.8	55.7	10.0	
31	2.19	102	-25.9	NO								5.2	0.0	-16.8	0.6	55.7	10.0	
32	2.19	103	-26.7	NO	11.1	0.0	-19.2	2.5	55.7	10.0		0.6	0.0	-16.7	0.0	55.7	10.0	
52	2.19	104	-28.5	NO	2.8	0.0	-18.0	0.2	55.7	10.0		1.6	0.0	-17.9	0.1	55.7	10.0	
33	2.19	105	-28.1	NO								3.7	0.0	-17.9	0.3	55.7	10.0	
51	2.19	106	-26.7	NO	4.8	0.0	-17.2	0.5	55.7	10.0		2.3	0.0	-16.8	0.1	55.7	10.0	
34	2.19	107	-33.3	NO								7.2	0.0	-21.7	0.9	55.7	10.0	
37	2.19	108	-46.8	NO	15.3	0.0	-32.1	2.9	55.7	10.0		6.4	0.0	-29.8	0.5	55.7	10.0	
35	2.19	109	-30.2	NO	2.0	0.0	-19.0	0.1	55.7	10.0		12.5	0.0	-21.7	2.8	55.7	10.0	
38	2.19	110	-29.8	NO	11.6	0.0	-21.1	2.5	55.7	10.0		6.8	0.0	-19.5	0.9	55.7	10.0	
28	4.52	112	-15.9	NO								2.5	17.7	-15.7	5.7	55.7	10.0	
29	4.52	113	-6.6	SI	1.4	0.0	-4.3	0.2	55.7	10.0		2.1	22.5	-15.0	10.9	55.7	10.0	
30	4.52	114	-5.4	NO	2.0	0.0	-3.8	0.4	55.7	10.0		1.8	1.6	-3.4	0.0	55.7	10.0	
31	4.52	115	-13.3	NO								2.7	6.4	-8.9	0.6	55.7	10.0	
32	4.52	116	-12.9	NO								3.2	12.9	-11.3	3.3	55.7	10.0	
33	4.52	117	-12.8	NO								2.8	16.1	-13.2	5.2	55.7	10.0	
34	4.52	118	-13.9	NO								2.7	19.3	-15.6	6.9	55.7	10.0	
35	4.52	119	-11.4	SI	1.9	10.1	-9.8	2.7	55.7	10.0		2.2	24.1	-17.8	10.6	55.7	10.0	
36	4.52	120	-12.7	NO	2.4	21.9	-16.8	8.8	55.7	10.0		2.1	4.8	-8.3	0.4	55.7	10.0	
45	4.52	122	-12.4	NO	1.3	20.2	-16.3	8.5	55.7	10.0								
51	4.52	123	-14.8	NO								1.5	8.0	-12.2	2.9	55.7	10.0	
52	4.52	124	-14.8	NO								1.1	11.3	-12.5	3.3	55.7	10.0	
1	9.12	131	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
2	9.12	132	0.0	NO								0.0	14.4	-9.0	9.0	55.7	10.0	
3	9.12	133	0.0	SI	0.0	16.4	-10.2	10.2	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
4	9.12	134	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
5	9.12	135	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
6	9.12	136	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
7	9.12	137	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
8	9.12	138	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0	
10	9.12	140	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
11	9.12	141	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
13	9.12	142	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
14	9.12	143	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
15	9.12	144	-7.8	NO	2.7	21.6	-14.5	9.6	55.7	10.0		1.1	3.6	-5.3	0.5	55.7	10.0	
16	9.12	145	-4.9	NO	1.3	0.0	-3.2	0.2	55.7	10.0		0.1	1.8	-3.5	0.4	55.7	10.0	
17	9.12	146	0.0	NO								0.0	9.0	-8.7	8.7	55.7	10.0	
19	9.12	148	-3.0	NO								0.6	5.5	-7.4	4.5	55.7	10.0	
20	9.12	149	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
21	9.12	150	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
22	9.12	151	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
23	9.12	152	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
24	9.12	153	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'							
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	
25	9.12	154	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0									
26	9.12	155	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0									
27	9.12	156	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0									
28	9.12	157	0.0	NO	0.0	9.0	-5.6	5.6	55.7	10.0									
29	9.12	158	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	9.1	-5.7	5.7	55.7	10.0		
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0		
31	9.12	160	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0		
32	9.12	161	0.0	NO								0.0	12.8	-7.9	7.9	55.7	10.0		
33	9.12	162	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0		
34	9.12	163	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0		
35	9.12	164	0.0	NO	0.0	9.0	-5.6	5.6	55.7	10.0		0.0	9.0	-5.6	5.6	55.7	10.0		
36	9.12	165	0.0	NO	0.0	10.8	-6.8	6.8	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0		
38	9.12	167	-6.8	NO								1.5	5.5	-5.3	1.2	55.7	10.0		
39	9.12	168	-7.2	NO	0.8	14.4	-11.1	6.6	55.7	10.0		1.7	9.0	-7.3	2.9	55.7	10.0		
40	9.12	169	-11.2	NO	0.8	16.2	-13.8	6.8	55.7	10.0									
41	9.12	170	-8.4	NO								0.9	0.0	-8.2	0.1	55.7	10.0		
42	9.12	171	-7.9	NO								1.2	7.3	-10.8	3.2	55.7	10.0		
43	9.12	172	-6.7	NO								0.8	0.0	-6.6	0.1	55.7	10.0		
44	9.12	173	-10.4	NO	0.6	16.2	-13.5	7.0	55.7	10.0									
45	9.12	174	-12.0	NO								1.5	14.5	-19.6	8.0	55.7	10.0		
46	9.12	175	-3.4	SI								0.6	12.6	-13.3	10.1	55.7	10.0		
47	9.12	176	-4.1	NO								0.6	12.6	-13.7	9.8	55.7	10.0		
48	9.12	177	-3.5	NO								0.5	3.6	-6.0	2.7	55.7	10.0		
50	9.12	179	0.0	NO								0.0	9.0	-8.7	8.7	55.7	10.0		
51	9.12	180	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0		
52	9.12	181	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0		
53	9.12	182	0.0	NO	0.0	7.2	-4.5	4.5	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0		
59	9.12	183	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0		
15	12.70	191	0.0	NO	0.0	9.0	-5.6	5.6	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0		
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0									
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0		
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0		
38	12.70	195	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.7	-2.3	2.3	55.7	10.0		
39	12.70	196	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0		
40	12.70	197	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0		
41	12.70	198	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0		
42	12.70	199	0.0	NO								0.0	3.5	-3.9	3.9	55.7	10.0		
43	12.70	200	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0		
44	12.70	201	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0		
45	12.70	202	0.0	NO								0.0	5.3	-5.1	5.1	55.7	10.0		
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0		
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0		
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0		
49	12.70	206	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0		

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 9 - Fx(+) Modo -Ecc 5%																			
IDENTIFICATIVO					DIREZIONE 'X'							DIREZIONE 'Y'							
Filo N.ro	Quota (m)	Nod3d N.ro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim kg/cm ²	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim kg/cm ²	RtLim	DeltRt	
7	0.00	1	-21.7	NO								4.3	0.0	-14.0	0.5	55.7	10.0		
6	0.00	2	-20.4	NO								4.2	0.0	-13.3	0.5	55.7	10.0		
5	0.00	3	-20.9	NO								4.2	0.0	-13.6	0.5	55.7	10.0		
4	0.00	4	-24.6	NO								4.2	0.0	-15.8	0.4	55.7	10.0		
53	0.00	5	-19.3	NO	0.2	0.0	-12.1	0.0	55.7	10.0		3.9	0.0	-12.5	0.5	55.7	10.0		
59	0.00	6	-32.4	NO								4.9	0.0	-20.7	0.5	55.7	10.0		
10	0.00	7	-31.9	NO	4.9	0.0	-20.4	0.5	55.7	10.0		0.8	0.0	-20.0	0.0	55.7	10.0		
13	0.00	8	-30.3	NO								4.9	0.0	-19.4	0.5	55.7	10.0		
1	0.00	10	-31.6	NO	0.5	0.0	-19.7	0.0	55.7	10.0		4.9	0.0	-20.2	0.5	55.7	10.0		
2	0.00	11	-39.4	NO								0.5	0.0	-24.6	0.0	55.7	10.0		
14	0.00	12	-11.2	NO	0.4	0.0	-7.0	0.0	55.7	10.0									
9	0.00	14	-29.8	NO	0.2	0.0	-18.6	0.0	55.7	10.0		4.7	5.5	-18.6	0.0	55.7	10.0		
8	0.00	15	-16.2	NO	0.5	0.0	-10.1	0.0	55.7	10.0		3.8	0.0	-10.7	0.5	55.7	10.0		
11	0.00	16	-7.6	NO								0.3	0.0	-4.8	0.0	55.7	10.0		
20	0.00	17	-23.9	NO	0.8	0.0	-14.9	0.0	55.7	10.0									
17	0.00	19	-27.5	NO	1.0	0.0	-17.2	0.0	55.7	10.0									
1	4.52	23	-10.6	SI	0.3	2.5	-6.9	0.3	55.7	10.0		3.1	24.1	-16.9	10.2	55.7	10.0		
2	4.52	24	-14.9	SI	3.9	19.3	-19.9	10.6	55.7	10.0									
3	4.52	25	-6.6	NO								1.9	0.0	-4.4	0.3	55.7	10.0		
4	4.52	26	-11.5	NO								1.1	0.0	-7.3	0.1	55.7	10.0		
5	4.52	27	-10.7	NO								1.4	0.0	-6.8	0.1	55.7	10.0		
6	4.52	28	-10.4	NO								1.7	0.0	-6.7	0.2	55.7	10.0		
7	4.52	29	-10.8	NO								1.8	0.0	-6.9	0.2	55.7	10.0		
8	4.52	30	-6.6	NO	0.3	2.5	-4.5	0.4	55.7	10.0		2.6	0.0	-4.7	0.6	55.7	10.0		
9	4.52	31	-10.0	SI	0.2	0.0	-6.2	0.0	55.7	10.0		3.1	24.1	-16.6	10.4	55.7	10.0		
10	4.52	32	-12.2	SI	3.3	19.3	-18.5	10.8	55.7	10.0									
11	4.52	33	-2.5	NO	0.8	3.2	-2.5	0.9	55.7	10.0		2.5	0.0	-2.5	1.0	55.7	10.0		
13	4.52	34	-13.4	SI								3.4	25.8	-18.8	10.4	55.7	10.0		
14	4.52	35	-5.0	NO	2.7	0.0	-3.9	0.7	55.7	10.0		1.6	6.4	-5.0	1.9	55.7	10.0		
17	4.52	36	-13.7	NO	1.1	8.0	-10.4	1.8	55.7	10.0									
20	4.52	37	-11.4	NO	1.9	8.0	-8.8	1.7	55.7	10.0									
53	4.52	38	-8.2	NO	0.4	0.0	-5.2	0.0	55.7	10.0		0.7	0.0	-5.2	0.0	55.7	10.0		
59	4.52	39	-14.0	SI								3.4	25.8	-19.0	10.3	55.7	10.0		
21	1.25	40	-22.9	NO	2.0	0.0	-14.4	0.1	55.7	10.0		1.6	0.0	-14.4	0.1	55.7	10.0		
18	1.25	42	-38.7	NO	2.4	0.0	-24.3	0.1	55.7	10.0		1.6	0.0	-24.2	0.0	55.7	10.0		
16	1.25	44	-24.4	NO	0.5	0.0	-15.2	0.0	55.7	10.0		1.6	0.0	-15.3	0.1	55.7	10.0		

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
44	1.25	46	-38.6	NO	0.1	0.0	-24.1	0.0	55.7	10.0								
43	1.25	48	-33.7	NO	0.1	0.0	-21.1	0.0	55.7	10.0								
45	1.25	49	-33.1	NO	3.3	0.0	-20.9	0.2	55.7	10.0								
19	1.25	50	-33.0	NO	1.0	0.0	-20.7	0.0	55.7	10.0								
46	1.25	51	-33.0	NO	1.6	0.0	-20.7	0.0	55.7	10.0								
47	1.25	52	-32.0	NO	1.7	0.0	-20.0	0.1	55.7	10.0								
22	1.25	53	-20.3	NO	1.4	0.0	-12.8	0.1	55.7	10.0								
23	1.25	54	-25.9	NO	1.5	0.0	-16.2	0.1	55.7	10.0								
24	1.25	55	-22.1	NO	1.5	0.0	-13.9	0.1	55.7	10.0								
42	1.25	59	-30.5	NO	0.3	0.0	-19.1	0.0	55.7	10.0								
41	1.25	60	-23.4	NO	0.3	0.0	-14.6	0.0	55.7	10.0								
40	1.25	61	-45.3	NO	0.2	0.0	-28.3	0.0	55.7	10.0								
39	1.25	62	-35.2	NO	0.5	0.0	-22.0	0.0	55.7	10.0		1.9	0.0	-22.1	0.1	55.7	10.0	
15	1.25	63	-27.3	NO	2.2	0.0	-17.2	0.1	55.7	10.0		0.9	0.0	-17.1	0.0	55.7	10.0	
25	1.25	64	-25.0	NO	1.4	0.0	-15.7	0.0	55.7	10.0								
26	1.25	65	-19.6	NO	1.5	0.0	-12.3	0.1	55.7	10.0								
27	1.25	66	-23.5	NO	1.4	0.0	-14.7	0.1	55.7	10.0								
50	1.25	68	-26.9	NO	1.7	0.0	-16.9	0.1	55.7	10.0								
49	1.25	69	-29.4	NO	1.8	0.0	-18.4	0.1	55.7	10.0								
38	1.25	70	-39.1	NO	1.8	0.0	-24.5	0.1	55.7	10.0								
15	4.52	73	-17.2	NO	1.8	15.1	-15.3	4.5	55.7	10.0		3.0	0.0	-11.1	0.3	55.7	10.0	
16	4.52	74	-14.4	NO	0.4	0.0	-9.0	0.0	55.7	10.0								
18	4.52	75	-25.2	NO	0.5	8.0	-17.0	1.3	55.7	10.0								
19	4.52	76	-19.8	NO	1.3	9.7	-14.3	1.9	55.7	10.0								
21	4.52	77	-10.3	NO	1.4	9.7	-9.3	2.9	55.7	10.0								
22	4.52	78	-9.2	NO	1.7	8.0	-7.8	2.0	55.7	10.0								
23	4.52	79	-11.7	NO	2.1	9.7	-9.8	2.3	55.7	10.0								
24	4.52	80	-10.6	NO	2.1	9.7	-9.1	2.4	55.7	10.0								
25	4.52	81	-10.8	NO	1.9	8.0	-8.5	1.7	55.7	10.0								
26	4.52	82	-9.4	NO	1.9	9.7	-8.6	2.7	55.7	10.0								
27	4.52	83	-9.2	NO	2.2	9.7	-8.4	2.6	55.7	10.0								
38	4.52	84	-24.3	NO	0.4	6.4	-16.1	0.9	55.7	10.0								
39	4.52	85	-20.0	NO	0.3	0.0	-12.5	0.0	55.7	10.0		3.9	17.7	-16.9	4.4	55.7	10.0	
40	4.52	86	-28.4	NO	0.2	0.0	-17.8	0.0	55.7	10.0								
41	4.52	87	-16.2	NO	0.1	0.0	-10.1	0.0	55.7	10.0								
42	4.52	88	-17.5	NO	0.0	0.0	-11.0	0.0	55.7	10.0								
43	4.52	89	-20.1	NO	0.2	0.0	-12.6	0.0	55.7	10.0								
44	4.52	90	-26.7	NO	0.5	2.5	-16.8	0.1	55.7	10.0								
45	2.19	91	-14.3	NO	1.3	0.0	-9.0	0.1	55.7	10.0		7.4	0.0	-10.9	2.0	55.7	10.0	
46	4.52	92	-19.3	NO	0.9	8.0	-13.5	1.5	55.7	10.0								
47	4.52	93	-19.5	NO	0.9	8.0	-13.6	1.5	55.7	10.0								
48	4.52	94	-22.1	NO	1.1	9.7	-15.6	1.8	55.7	10.0								
49	4.52	95	-19.4	NO	0.5	6.4	-13.2	1.0	55.7	10.0								
50	4.52	96	-13.2	NO	0.9	6.4	-9.5	1.3	55.7	10.0								
30	2.19	99	-24.8	NO	0.6	0.0	-15.5	0.0	55.7	10.0		14.7	0.0	-19.8	4.3	55.7	10.0	
29	2.19	100	-19.7	NO	1.9	0.0	-12.4	0.1	55.7	10.0		0.0	0.0	-12.3	0.0	55.7	10.0	
28	2.19	101	-34.2	NO	1.5	0.0	-21.4	0.0	55.7	10.0		3.7	0.0	-21.6	0.2	55.7	10.0	
31	2.19	102	-30.7	NO								14.8	0.0	-22.9	3.8	55.7	10.0	
32	2.19	103	-31.6	NO	1.1	0.0	-19.8	0.0	55.7	10.0		15.6	0.0	-23.7	4.0	55.7	10.0	
52	2.19	104	-26.1	NO	0.3	0.0	-16.3	0.0	55.7	10.0		10.8	0.0	-18.7	2.4	55.7	10.0	
33	2.19	105	-30.5	NO								16.1	0.0	-23.4	4.3	55.7	10.0	
51	2.19	106	-30.9	NO	0.1	0.0	-19.3	0.0	55.7	10.0		16.2	0.0	-23.6	4.3	55.7	10.0	
34	2.19	107	-34.9	NO								16.3	0.0	-25.8	4.0	55.7	10.0	
37	2.19	108	-49.2	NO	3.8	0.0	-30.9	0.2	55.7	10.0		21.4	0.0	-35.7	5.0	55.7	10.0	
35	2.19	109	-27.9	NO	1.9	0.0	-17.5	0.1	55.7	10.0		15.0	0.0	-21.5	4.1	55.7	10.0	
36	2.19	110	-24.5	NO	5.4	0.0	-16.0	0.7	55.7	10.0		5.6	0.0	-16.1	0.8	55.7	10.0	
28	4.52	112	-18.2	NO								1.9	15.1	-15.7	4.4	55.7	10.0	
29	4.52	113	-8.0	NO	0.4	7.6	-7.7	2.6	55.7	10.0		0.4	0.0	-5.0	0.0	55.7	10.0	
30	4.52	114	-9.3	SI	0.1	0.0	-5.8	0.0	55.7	10.0		2.9	24.1	-16.5	10.7	55.7	10.0	
31	4.52	115	-13.0	SI								3.2	25.8	-18.8	10.6	55.7	10.0	
32	4.52	116	-13.7	SI								4.1	27.4	-19.4	10.9	55.7	10.0	
33	4.52	117	-12.6	SI								3.1	25.8	-18.6	10.8	55.7	10.0	
34	4.52	118	-14.3	SI								3.2	25.8	-19.3	10.3	55.7	10.0	
35	4.52	119	-10.5	SI	0.3	2.5	-6.8	0.3	55.7	10.0		3.1	24.1	-16.8	10.3	55.7	10.0	
36	4.52	120	-10.3	NO	0.8	12.6	-11.2	4.8	55.7	10.0		0.1	0.0	-6.4	0.0	55.7	10.0	
45	4.52	122	-11.5	NO	0.1	0.0	-7.2	0.0	55.7	10.0								
51	4.52	123	-17.2	NO								0.8	20.2	-19.5	8.8	55.7	10.0	
52	4.52	124	-14.8	NO								0.1	0.0	-9.2	0.0	55.7	10.0	
1	9.12	131	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
2	9.12	132	0.0	SI								0.0	16.2	-10.1	10.1	55.7	10.0	
3	9.12	133	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
4	9.12	134	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
5	9.12	135	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
6	9.12	136	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
7	9.12	137	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
8	9.12	138	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
10	9.12	140	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
11	9.12	141	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
13	9.12	142	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
14	9.12	143	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
15	9.12	144	-7.3	NO	1.3	10.8	-8.7	4.1	55.7	10.0		0.7	0.0	-4.6	0.0	55.7	10.0	
16	9.12	145	-1.6	NO	0.2	0.0	-1.0	0.0	55.7	10.0		1.1	9.1	-6.9	5.9	55.7	10.0	
17	9.12	146	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
19	9.12	148	-3.7	NO								2.1	7.3	-11.0	7.4	55.7	10.0	
20	9.12	149	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
21	9.12	150	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
22	9.12	151	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
23	9.12	152	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
24	9.12	153	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
25	9.12	154	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
26	9.12	155	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
27	9.12	156	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
28	9.12	157	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
29	9.12	158	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
31	9.12	160	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
32	9.12	161	0.0	SI	0.0	0.0	0.0	0.0	55.7	10.0		0.0	16.2	-10.1	10.1	55.7	10.0	
33	9.12	162	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
34	9.12	163	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
36	9.12	165	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
38	9.12	167	-8.4	NO	0.0	0.0	0.0	0.0	55.7	10.0		2.4	12.7	-9.6	4.3	55.7	10.0	
39	9.12	168	-6.3	NO	0.2	0.0	-3.9	0.0	55.7	10.0		2.2	19.8	-13.1	9.2	55.7	10.0	
40	9.12	169	-9.5	NO	0.1	1.8	-6.1	0.2	55.7	10.0								
41	9.12	170	-9.1	NO								0.3	1.8	-9.0	0.2	55.7	10.0	
42	9.12	171	-8.8	NO								0.1	0.0	-6.5	0.0	55.7	10.0	
43	9.12	172	-7.6	NO								0.3	0.0	-7.3	0.0	55.7	10.0	
44	9.12	173	-9.7	NO	0.1	1.8	-6.3	0.2	55.7	10.0								
45	9.12	174	-10.0	NO								0.2	2.6	-10.1	0.5	55.7	10.0	
46	9.12	175	-4.6	NO								0.3	5.4	-7.6	3.2	55.7	10.0	
47	9.12	176	-4.2	NO								0.3	5.4	-7.3	3.3	55.7	10.0	
48	9.12	177	-4.0	NO								2.0	7.3	-11.0	7.2	55.7	10.0	
50	9.12	179	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
51	9.12	180	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
52	9.12	181	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
53	9.12	182	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
59	9.12	183	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
15	12.70	191	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	7.3	-4.6	4.6	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	5.3	-5.1	5.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 10 - Fx(-) Modo -Ecc 5%

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d N.ro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
			----- kg/cmq -----															
7	0.00	1	-35.0	NO								5.1	0.0	-22.3	0.5	55.7	10.0	
6	0.00	2	-34.5	NO								5.1	0.0	-22.0	0.5	55.7	10.0	
5	0.00	3	-34.9	NO								5.1	0.0	-22.2	0.5	55.7	10.0	
4	0.00	4	-38.6	NO								5.4	0.0	-24.6	0.5	55.7	10.0	
53	0.00	5	-32.4	NO	0.1	0.0	-20.2	0.0	55.7	10.0		4.9	0.0	-20.7	0.5	55.7	10.0	
59	0.00	6	-17.2	NO								3.8	0.0	-11.3	0.5	55.7	10.0	
10	0.00	7	-19.8	NO	4.1	0.0	-12.9	0.5	55.7	10.0		1.2	0.0	-12.4	0.0	55.7	10.0	
13	0.00	8	-17.7	NO								3.9	0.0	-11.6	0.5	55.7	10.0	
1	0.00	10	-19.1	NO	0.8	0.0	-12.0	0.0	55.7	10.0		4.0	0.0	-12.4	0.5	55.7	10.0	
2	0.00	11	-24.1	NO								0.3	0.0	-15.1	0.0	55.7	10.0	
14	0.00	12	-28.1	NO	0.3	0.0	-16.3	0.0	55.7	10.0								
9	0.00	14	-16.3	NO	0.6	0.0	-10.2	0.0	55.7	10.0		3.7	0.0	-10.7	0.5	55.7	10.0	
8	0.00	15	-29.0	NO	1.4	0.0	-18.2	0.0	55.7	10.0		4.8	7.3	-18.3	0.1	55.7	10.0	
11	0.00	16	-23.5	NO								0.3	0.0	-14.7	0.0	55.7	10.0	
20	0.00	17	-22.1	NO	1.0	0.0	-13.9	0.0	55.7	10.0								
17	0.00	19	-25.3	NO	0.7	0.0	-15.8	0.0	55.7	10.0								
1	4.52	23	-7.8	NO	0.5	7.6	-7.5	2.6	55.7	10.0		2.9	0.0	-5.5	0.6	55.7	10.0	
2	4.52	24	-13.3	NO	0.2	0.0	-8.3	0.0	55.7	10.0								
3	4.52	25	-12.7	NO								3.3	17.7	-13.8	5.9	55.7	10.0	
4	4.52	26	-14.6	SI								3.5	25.8	-19.2	10.1	55.7	10.0	
5	4.52	27	-13.4	SI								3.3	25.8	-18.8	10.4	55.7	10.0	
6	4.52	28	-13.5	SI								3.3	25.8	-18.8	10.4	55.7	10.0	
7	4.52	29	-13.6	SI								3.4	25.8	-18.9	10.4	55.7	10.0	
8	4.52	30	-9.9	SI	0.5	2.5	-6.4	0.2	55.7	10.0		3.1	24.1	-16.6	10.4	55.7	10.0	
9	4.52	31	-7.1	NO	0.1	0.0	-4.4	0.0	55.7	10.0		0.0	0.0	-4.4	0.0	55.7	10.0	
10	4.52	32	-10.4	NO	1.8	0.0	-6.7	0.2	55.7	10.0								
11	4.52	33	-11.1	NO	1.5	6.4	-8.1	1.2	55.7	10.0		3.2	15.1	-11.7	4.7	55.7	10.0	
13	4.52	34	-10.8	NO								3.1	0.0	-7.3	0.5	55.7	10.0	
14	4.52	35	-13.3	NO	3.4	15.1	-16.5	8.1	55.7	10.0		0.7	4.8	-9.1	0.7	55.7	10.0	
17	4.52	36	-11.9	NO	0.8	4.8	-8.2	0.8	55.7	10.0								
20	4.52	37	-9.3	NO	2.4	9.7	-8.3	2.5	55.7	10.0								
53	4.52	38	-10.8	SI	0.2	2.5	-7.0	0.3	55.7	10.0		3.1	24.1	-16.9	10.2	55.7	10.0	

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
59	4.52	39	-10.2	NO								3.1	0.0	-6.9	0.5	55.7	10.0	
21	1.25	40	-23.3	NO	2.5	0.0	-14.8	0.2	55.7	10.0		2.4	0.0	-14.7	0.2	55.7	10.0	
18	1.25	42	-38.1	NO	1.7	0.0	-23.8	0.0	55.7	10.0		2.7	0.0	-23.9	0.1	55.7	10.0	
16	1.25	44	-27.8	NO	0.3	0.0	-17.4	0.0	55.7	10.0		1.0	0.0	-17.4	0.0	55.7	10.0	
44	1.25	46	-26.4	NO	0.3	0.0	-16.5	0.0	55.7	10.0								
43	1.25	48	-17.3	NO	0.4	0.0	-10.8	0.0	55.7	10.0								
45	1.25	49	-25.0	NO	2.5	0.0	-15.8	0.2	55.7	10.0								
19	1.25	50	-35.5	NO	0.3	0.0	-22.2	0.0	55.7	10.0								
46	1.25	51	-31.4	NO	1.2	0.0	-19.6	0.0	55.7	10.0								
47	1.25	52	-33.5	NO	1.4	0.0	-21.0	0.0	55.7	10.0								
22	1.25	53	-23.2	NO	1.8	0.0	-14.6	0.1	55.7	10.0								
23	1.25	54	-22.8	NO	1.9	0.0	-14.4	0.1	55.7	10.0								
24	1.25	55	-26.0	NO	1.8	0.0	-16.4	0.1	55.7	10.0								
42	1.25	59	-14.0	NO	0.4	0.0	-8.8	0.0	55.7	10.0								
41	1.25	60	-42.5	NO	0.3	0.0	-26.6	0.0	55.7	10.0								
40	1.25	61	-45.5	NO	0.3	0.0	-28.5	0.0	55.7	10.0								
39	1.25	62	-27.5	NO	0.0	0.0	-17.2	0.0	55.7	10.0		0.7	0.0	-17.2	0.0	55.7	10.0	
15	1.25	63	-39.2	NO	1.3	0.0	-24.5	0.0	55.7	10.0		1.6	0.0	-24.5	0.0	55.7	10.0	
25	1.25	64	-20.7	NO	1.7	0.0	-13.1	0.1	55.7	10.0								
26	1.25	65	-23.8	NO	1.8	0.0	-15.0	0.1	55.7	10.0								
27	1.25	66	-21.1	NO	1.6	0.0	-13.3	0.1	55.7	10.0								
50	1.25	68	-26.1	NO	1.6	0.0	-16.4	0.1	55.7	10.0								
49	1.25	69	-34.2	NO	1.7	0.0	-21.4	0.1	55.7	10.0								
38	1.25	70	-38.7	NO	1.4	0.0	-24.2	0.0	55.7	10.0								
15	4.52	73	-22.9	NO	1.2	10.1	-16.2	1.9	55.7	10.0		4.2	16.1	-17.5	3.2	55.7	10.0	
16	4.52	74	-18.5	NO	0.4	2.5	-11.7	0.2	55.7	10.0								
18	4.52	75	-26.2	NO	0.2	4.8	-16.9	0.5	55.7	10.0								
19	4.52	76	-20.8	NO	1.0	8.0	-14.4	1.4	55.7	10.0								
21	4.52	77	-10.2	NO	1.9	11.3	-9.9	3.5	55.7	10.0								
22	4.52	78	-10.1	NO	2.0	9.7	-8.9	2.6	55.7	10.0								
23	4.52	79	-10.8	NO	2.2	11.3	-10.0	3.2	55.7	10.0								
24	4.52	80	-11.6	NO	2.1	9.7	-9.6	2.3	55.7	10.0								
25	4.52	81	-9.6	NO	1.8	9.7	-8.7	2.7	55.7	10.0								
26	4.52	82	-10.0	NO	1.6	9.7	-9.1	2.8	55.7	10.0								
27	4.52	83	-9.0	NO	1.8	9.7	-8.5	2.8	55.7	10.0								
38	4.52	84	-18.2	NO	0.1	3.2	-11.7	0.3	55.7	10.0								
39	4.52	85	-16.3	NO	0.9	3.2	-10.4	0.2	55.7	10.0		2.6	0.0	-10.5	0.2	55.7	10.0	
40	4.52	86	-28.7	NO	0.4	0.0	-18.0	0.0	55.7	10.0								
41	4.52	87	-23.0	NO	0.1	0.0	-14.4	0.0	55.7	10.0								
42	4.52	88	-12.8	NO	0.1	0.0	-8.0	0.0	55.7	10.0								
43	4.52	89	-14.8	NO	0.1	2.5	-9.5	0.2	55.7	10.0								
44	4.52	90	-22.0	NO	0.3	0.0	-13.8	0.0	55.7	10.0								
45	2.19	91	-34.3	NO	0.9	0.0	-21.5	0.0	55.7	10.0		5.5	0.0	-22.0	0.5	55.7	10.0	
46	4.52	92	-19.2	NO	0.8	6.4	-13.0	0.9	55.7	10.0								
47	4.52	93	-19.5	NO	0.9	6.4	-13.1	0.9	55.7	10.0								
48	4.52	94	-21.0	NO	1.3	9.7	-15.0	1.8	55.7	10.0								
49	4.52	95	-20.2	NO	0.6	6.4	-13.6	1.0	55.7	10.0								
50	4.52	96	-11.2	NO	1.1	8.0	-9.1	2.1	55.7	10.0								
30	2.19	99	-15.1	NO	0.2	0.0	-9.4	0.0	55.7	10.0		5.2	0.0	-10.4	1.0	55.7	10.0	
29	2.19	100	-25.2	NO	1.2	0.0	-15.8	0.0	55.7	10.0		9.2	0.0	-17.6	1.9	55.7	10.0	
28	2.19	101	-34.3	NO	2.0	0.0	-21.5	0.1	55.7	10.0		9.6	0.0	-23.0	1.6	55.7	10.0	
31	2.19	102	-23.8	NO								7.2	0.0	-16.1	1.2	55.7	10.0	
32	2.19	103	-23.6	NO	3.6	0.0	-15.1	0.3	55.7	10.0		8.4	0.0	-16.4	1.7	55.7	10.0	
52	2.19	104	-28.1	NO	0.9	0.0	-17.6	0.0	55.7	10.0		12.0	0.0	-20.3	2.8	55.7	10.0	
33	2.19	105	-22.8	NO								7.4	0.0	-15.6	1.4	55.7	10.0	
51	2.19	106	-24.1	NO	1.0	0.0	-15.1	0.0	55.7	10.0		17.5	0.0	-20.8	5.8	55.7	10.0	
34	2.19	107	-26.7	NO								7.9	0.0	-18.1	1.4	55.7	10.0	
37	2.19	108	-41.3	NO	3.9	0.0	-26.1	0.2	55.7	10.0		23.4	0.0	-32.4	6.6	55.7	10.0	
35	2.19	109	-21.3	NO	0.5	0.0	-13.3	0.0	55.7	10.0		6.4	0.0	-14.5	1.1	55.7	10.0	
36	2.19	110	-32.3	NO	2.0	0.0	-20.2	0.1	55.7	10.0		16.7	0.0	-24.6	4.4	55.7	10.0	
28	4.52	112	-17.1	NO								3.6	24.1	-19.2	8.6	55.7	10.0	
29	4.52	113	-8.7	SI	0.2	2.5	-5.8	0.4	55.7	10.0		3.0	24.1	-16.2	10.8	55.7	10.0	
30	4.52	114	-6.2	NO	0.8	0.0	-3.9	0.1	55.7	10.0		0.2	0.0	-3.9	0.0	55.7	10.0	
31	4.52	115	-12.2	NO								0.4	0.0	-7.6	0.0	55.7	10.0	
32	4.52	116	-12.4	NO								2.2	0.0	-8.0	0.2	55.7	10.0	
33	4.52	117	-11.2	NO								0.5	0.0	-7.0	0.0	55.7	10.0	
34	4.52	118	-12.7	NO								0.5	0.0	-7.9	0.0	55.7	10.0	
35	4.52	119	-9.3	NO	1.1	7.6	-7.9	2.1	55.7	10.0		0.3	0.0	-5.8	0.0	55.7	10.0	
36	4.52	120	-11.7	SI	1.0	10.1	-10.4	3.1	55.7	10.0		2.7	24.1	-17.5	10.2	55.7	10.0	
45	4.52	122	-16.5	NO	0.0	0.0	-10.3	0.0	55.7	10.0								
51	4.52	123	-14.1	SI								3.1	19.3	-19.1	10.3	55.7	10.0	
52	4.52	124	-13.2	SI								1.9	24.1	-18.6	10.4	55.7	10.0	
1	9.12	131	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
2	9.12	132	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
3	9.12	133	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	12.7	-8.0	8.0	55.7	10.0	
4	9.12	134	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
5	9.12	135	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
6	9.12	136	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
7	9.12	137	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
8	9.12	138	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
10	9.12	140	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
11	9.12	141	0.0	NO	0.0	5.5	-3.4	3.4	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
13	9.12	142	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
14	9.12	143	0.0	NO	0.0	5.5	-3.4	3.4	55.7	10.0		0.0	12.7	-8.0	8.0	55.7	10.0	
15	9.12	144	-7.3	NO	0.2	3.6	-5.4	0.8	55.7	10.0		2.6	21.8	-14.5	9.9	55.7	10.0	

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
16	9.12	145	-6.0	NO	0.8	1.8	-3.9	0.1	55.7	10.0		1.2	7.3	-7.5	3.7	55.7	10.0	
17	9.12	146	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
19	9.12	148	-3.4	NO								1.9	7.3	-10.5	7.3	55.7	10.0	
20	9.12	149	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0								
21	9.12	150	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
22	9.12	151	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
23	9.12	152	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
24	9.12	153	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
25	9.12	154	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
26	9.12	155	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
27	9.12	156	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
28	9.12	157	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
29	9.12	158	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
31	9.12	160	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
32	9.12	161	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
33	9.12	162	0.0	NO								0.0	1.8	-1.1	1.1	55.7	10.0	
34	9.12	163	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
35	9.12	164	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
36	9.12	165	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	12.7	-7.9	7.9	55.7	10.0	
38	9.12	167	-4.5	NO								0.5	16.2	-11.3	8.5	55.7	10.0	
39	9.12	168	-5.9	NO	1.0	5.4	-5.2	1.5	55.7	10.0		0.2	0.0	-3.7	0.0	55.7	10.0	
40	9.12	169	-9.4	NO	0.1	1.8	-6.1	0.2	55.7	10.0								
41	9.12	170	-7.3	NO								0.1	0.0	-7.0	0.0	55.7	10.0	
42	9.12	171	-9.3	NO								0.1	0.0	-8.9	0.0	55.7	10.0	
43	9.12	172	-7.2	NO								0.4	1.8	-7.2	0.2	55.7	10.0	
44	9.12	173	-10.0	NO	0.2	1.8	-6.4	0.1	55.7	10.0								
45	9.12	174	-9.6	NO								0.4	2.6	-9.7	0.4	55.7	10.0	
46	9.12	175	-4.2	NO								0.3	5.4	-7.3	3.3	55.7	10.0	
47	9.12	176	-4.7	NO								0.3	5.4	-7.6	3.1	55.7	10.0	
48	9.12	177	-4.5	NO								2.1	9.1	-13.2	8.8	55.7	10.0	
50	9.12	179	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
51	9.12	180	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
52	9.12	181	0.0	NO								0.0	9.1	-8.7	8.7	55.7	10.0	
53	9.12	182	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
59	9.12	183	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
15	12.70	191	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	9.1	-5.7	5.7	55.7	10.0	
16	12.70	192	0.0	NO	0.0	3.7	-3.5	3.5	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
38	12.70	195	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
39	12.70	196	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 11 - Fy(+) Modo -Ecc 5%

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DelRt
												kg/cmq						
7	0.00	1	-27.2	NO								0.3	0.0	-17.0	0.0	55.7	10.0	
6	0.00	2	-26.9	NO								0.6	0.0	-16.8	0.0	55.7	10.0	
5	0.00	3	-26.0	NO								1.1	0.0	-16.3	0.0	55.7	10.0	
4	0.00	4	-31.9	NO								1.8	0.0	-20.0	0.1	55.7	10.0	
53	0.00	5	-23.4	NO	3.7	0.0	-15.0	0.4	55.7	10.0		3.3	0.0	-14.9	0.3	55.7	10.0	
59	0.00	6	-26.1	NO								1.2	0.0	-16.4	0.0	55.7	10.0	
10	0.00	7	-26.9	NO	1.7	0.0	-16.9	0.1	55.7	10.0		4.5	0.0	-17.3	0.5	55.7	10.0	
13	0.00	8	-22.1	NO								0.8	0.0	-13.8	0.0	55.7	10.0	
1	0.00	10	-16.6	NO	3.5	0.0	-10.8	0.5	55.7	10.0		0.5	0.0	-10.4	0.0	55.7	10.0	
2	0.00	11	-29.2	NO								4.9	0.0	-18.8	0.5	55.7	10.0	
14	0.00	12	-21.3	NO	0.3	0.0	-13.3	0.0	55.7	10.0								
9	0.00	14	-33.6	NO	3.8	0.0	-21.2	0.3	55.7	10.0		3.1	3.6	-21.0	0.0	55.7	10.0	
8	0.00	15	-28.5	NO	4.0	0.0	-18.2	0.4	55.7	10.0		0.6	0.6	-17.8	0.0	55.7	10.0	
11	0.00	16	-18.9	NO								0.1	0.0	-11.8	0.0	55.7	10.0	
20	0.00	17	-26.5	NO	2.8	0.0	-16.8	0.2	55.7	10.0								
17	0.00	19	-23.3	NO	0.8	0.0	-14.6	0.0	55.7	10.0								
1	4.52	23	-7.1	NO	1.5	0.0	-4.6	0.2	55.7	10.0		1.0	0.0	-4.5	0.1	55.7	10.0	
2	4.52	24	-15.2	NO	2.9	8.0	-13.1	3.6	55.7	10.0								
3	4.52	25	-8.0	NO								2.1	12.9	-9.7	4.7	55.7	10.0	
4	4.52	26	-14.4	NO								3.5	17.7	-14.5	5.5	55.7	10.0	
5	4.52	27	-10.6	NO								3.0	11.3	-9.5	2.8	55.7	10.0	
6	4.52	28	-12.5	NO								2.7	9.7	-9.8	2.0	55.7	10.0	
7	4.52	29	-11.9	NO								2.5	8.0	-8.8	1.4	55.7	10.0	
8	4.52	30	-11.0	NO	1.9	21.9	-16.4	9.5	55.7	10.0		1.1	0.0	-6.9	0.1	55.7	10.0	
9	4.52	31	-12.2	NO	2.1	21.9	-16.8	9.1	55.7	10.0		3.3	20.9	-15.5	7.8	55.7	10.0	
10	4.52	32	-11.3	NO	3.2	14.5	-15.1	8.1	55.7	10.0								
11	4.52	33	-8.1	NO	2.9	17.7	-12.1	7.0	55.7	10.0		0.2	0.0	-5.1	0.0	55.7	10.0	
13	4.52	34	-10.0	NO								2.6	9.7	-8.5	2.3	55.7	10.0	

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
14	4.52	35	-11.0	NO	0.3	2.5	-7.3	0.4	55.7	10.0		3.2	15.1	-11.6	4.8	55.7	10.0	
17	4.52	36	-11.6	NO	1.1	0.0	-7.3	0.1	55.7	10.0								
20	4.52	37	-11.6	NO	3.2	19.3	-14.3	7.1	55.7	10.0								
53	4.52	38	-9.5	NO	0.8	0.0	-6.0	0.0	55.7	10.0		3.1	22.5	-15.5	9.6	55.7	10.0	
59	4.52	39	-14.3	NO								2.9	11.3	-11.4	2.4	55.7	10.0	
21	1.25	40	-28.1	NO	6.7	0.0	-18.6	1.0	55.7	10.0		0.4	0.0	-17.6	0.0	55.7	10.0	
18	1.25	42	-35.3	NO	2.5	0.0	-22.2	0.1	55.7	10.0		0.9	0.0	-22.1	0.0	55.7	10.0	
16	1.25	44	-30.6	NO	0.4	0.0	-19.2	0.0	55.7	10.0		0.2	0.0	-19.2	0.0	55.7	10.0	
44	1.25	46	-7.0	NO	0.4	0.0	-4.4	0.0	55.7	10.0								
43	1.25	48	-33.3	NO	2.1	0.0	-20.9	0.1	55.7	10.0								
45	1.25	49	-55.6	NO	18.8	0.0	-38.3	3.6	55.7	10.0								
19	1.25	50	-39.2	NO	4.0	0.0	-24.7	0.2	55.7	10.0								
46	1.25	51	-30.3	NO	2.2	0.0	-19.0	0.1	55.7	10.0								
47	1.25	52	-30.5	NO	1.6	0.0	-19.1	0.1	55.7	10.0								
22	1.25	53	-25.4	NO	5.5	0.0	-16.6	0.7	55.7	10.0								
23	1.25	54	-28.4	NO	5.3	0.0	-18.4	0.6	55.7	10.0								
24	1.25	55	-27.4	NO	4.7	0.0	-17.6	0.5	55.7	10.0								
42	1.25	58	-18.1	NO	2.6	0.0	-11.5	0.2	55.7	10.0								
41	1.25	60	-38.9	NO	2.3	0.0	-24.4	0.1	55.7	10.0								
40	1.25	61	-34.7	NO	0.7	0.0	-21.7	0.0	55.7	10.0								
39	1.25	62	-18.2	NO	1.3	0.0	-11.4	0.1	55.7	10.0		0.1	0.0	-11.4	0.0	55.7	10.0	
15	1.25	63	-20.3	NO	2.1	0.0	-12.8	0.1	55.7	10.0		0.8	0.0	-12.7	0.0	55.7	10.0	
25	1.25	64	-26.2	NO	4.1	0.0	-16.8	0.4	55.7	10.0								
26	1.25	65	-24.6	NO	3.9	0.0	-15.8	0.4	55.7	10.0								
27	1.25	68	-24.4	NO	3.4	0.0	-15.5	0.3	55.7	10.0								
50	1.25	68	-25.7	NO	0.5	0.0	-16.0	0.0	55.7	10.0								
49	1.25	69	-33.9	NO	0.6	0.0	-21.2	0.0	55.7	10.0								
38	1.25	70	-45.9	NO	2.4	0.0	-28.7	0.1	55.7	10.0								
15	4.52	73	-11.3	NO	2.9	0.0	-7.5	0.4	55.7	10.0		0.8	3.2	-7.3	0.3	55.7	10.0	
16	4.52	74	-21.9	NO	4.5	17.6	-17.5	3.8	55.7	10.0								
18	4.52	75	-26.2	NO	1.5	0.0	-16.4	0.1	55.7	10.0								
19	4.52	76	-24.5	NO	3.0	20.2	-20.8	5.5	55.7	10.0								
21	4.52	77	-11.4	SI	3.2	24.1	-17.1	10.0	55.7	10.0								
22	4.52	78	-10.6	SI	3.1	24.1	-16.9	10.2	55.7	10.0								
23	4.52	79	-12.3	NO	3.3	24.1	-17.4	9.8	55.7	10.0								
24	4.52	80	-12.2	NO	3.3	22.5	-16.5	8.8	55.7	10.0								
25	4.52	81	-10.9	NO	3.2	20.9	-15.0	8.2	55.7	10.0								
26	4.52	82	-10.8	NO	3.2	19.3	-14.0	7.3	55.7	10.0								
27	4.52	83	-9.6	NO	3.2	19.3	-13.6	7.5	55.7	10.0								
38	4.52	84	-23.5	NO	4.7	19.2	-19.0	4.3	55.7	10.0								
39	4.52	85	-10.3	NO	2.7	0.0	-6.9	0.4	55.7	10.0		0.6	3.2	-6.8	0.4	55.7	10.0	
40	4.52	86	-21.0	NO	3.5	0.0	-13.5	0.3	55.7	10.0								
41	4.52	87	-23.2	NO	1.5	15.1	-18.4	3.9	55.7	10.0								
42	4.52	88	-12.5	NO	1.4	0.0	-7.9	0.1	55.7	10.0								
43	4.52	89	-22.4	NO	1.5	12.6	-16.8	2.8	55.7	10.0								
44	4.52	90	-14.0	NO	3.4	0.0	-9.2	0.5	55.7	10.0								
45	2.19	91	-39.8	NO	8.5	0.0	-25.9	1.1	55.7	10.0		1.5	0.0	-24.9	0.0	55.7	10.0	
46	4.52	92	-19.7	NO	0.7	0.0	-12.4	0.0	55.7	10.0								
47	4.52	93	-19.4	NO	0.6	0.0	-12.2	0.0	55.7	10.0								
48	4.52	94	-25.7	NO	2.2	17.6	-20.6	4.5	55.7	10.0								
49	4.52	95	-24.4	NO	1.1	0.0	-15.3	0.0	55.7	10.0								
50	4.52	96	-12.8	NO	0.3	0.0	-8.0	0.0	55.7	10.0								
30	2.19	99	-27.8	NO	2.7	0.0	-17.5	0.2	55.7	10.0		9.8	0.0	-19.3	1.9	55.7	10.0	
29	2.19	100	-26.3	NO	2.7	0.0	-16.6	0.2	55.7	10.0		0.9	0.0	-16.4	0.0	55.7	10.0	
28	2.19	101	-33.2	NO	4.9	0.0	-21.2	0.4	55.7	10.0		0.1	0.0	-20.8	0.0	55.7	10.0	
31	2.19	102	-28.4	NO								6.5	0.0	-18.7	0.9	55.7	10.0	
32	2.19	103	-28.8	NO	6.3	0.0	-18.8	0.8	55.7	10.0		5.7	0.0	-18.7	0.7	55.7	10.0	
52	2.19	104	-24.9	NO	2.8	0.0	-15.8	0.2	55.7	10.0		3.2	0.0	-15.8	0.3	55.7	10.0	
33	2.19	105	-27.3	NO								4.1	0.0	-17.4	0.4	55.7	10.0	
51	2.19	106	-28.2	NO	3.2	0.0	-17.8	0.2	55.7	10.0		2.6	0.0	-17.8	0.1	55.7	10.0	
34	2.19	107	-29.8	NO								1.3	0.0	-18.7	0.0	55.7	10.0	
37	2.19	108	-42.5	NO	8.2	0.0	-27.5	1.0	55.7	10.0		1.0	0.0	-26.6	0.0	55.7	10.0	
35	2.19	109	-18.5	NO	1.7	0.0	-11.7	0.1	55.7	10.0		5.5	0.0	-12.5	1.0	55.7	10.0	
36	2.19	110	-25.6	NO	3.8	0.0	-16.4	0.3	55.7	10.0		16.5	0.0	-21.1	5.0	55.7	10.0	
28	4.52	112	-16.1	NO								0.8	8.0	-11.8	1.8	55.7	10.0	
29	4.52	113	-11.1	NO	2.8	17.6	-13.4	6.4	55.7	10.0		0.8	6.4	-8.4	1.5	55.7	10.0	
30	4.52	114	-11.2	SI	1.7	10.1	-9.8	2.8	55.7	10.0		2.9	24.1	-17.3	10.2	55.7	10.0	
31	4.52	115	-12.3	NO								2.9	19.3	-14.8	7.1	55.7	10.0	
32	4.52	116	-13.4	NO								3.4	19.3	-15.0	6.6	55.7	10.0	
33	4.52	117	-12.4	NO								2.9	16.1	-13.0	5.2	55.7	10.0	
34	4.52	118	-14.2	NO								2.8	14.5	-13.0	4.1	55.7	10.0	
35	4.52	119	-7.7	NO	1.3	0.0	-5.0	0.1	55.7	10.0		1.8	3.2	-5.0	0.2	55.7	10.0	
36	4.52	120	-10.3	SI	0.1	5.0	-7.7	1.2	55.7	10.0		1.9	22.5	-16.5	10.1	55.7	10.0	
45	4.52	122	-15.0	NO	1.8	0.0	-9.5	0.1	55.7	10.0								
51	4.52	123	-15.4	NO								1.5	8.0	-12.5	2.8	55.7	10.0	
52	4.52	124	-13.1	NO								0.9	4.8	-8.9	0.7	55.7	10.0	
1	9.12	131	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
2	9.12	132	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
3	9.12	133	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
4	9.12	134	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
5	9.12	135	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
6	9.12	136	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
7	9.12	137	0.0	NO								0.0	9.1	-5.7	5.7	55.7	10.0	
8	9.12	138	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
9	9.12	139	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
10	9.12	140	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
11	9.12	141	0.0	NO	0.0	11.0	-6.8	6.8	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
13	9.12	142	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
14	9.12	143	0.0	NO	0.0	14.5	-9.1	9.1	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
15	9.12	144	-5.9	NO	3.2	0.0	-4.6	0.9	55.7	10.0		2.4	9.1	-6.4	2.7	55.7	10.0	
16	9.12	145	-3.8	SI	2.1	21.6	-13.4	11.0	55.7	10.0		0.0	0.0	-2.4	0.0	55.7	10.0	
17	9.12	146	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	9.12	148	-4.5	NO								0.8	1.8	-5.4	1.1	55.7	10.0	
20	9.12	149	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
21	9.12	150	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0								
22	9.12	151	0.0	NO	0.0	11.0	-6.8	6.8	55.7	10.0								
23	9.12	152	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
24	9.12	153	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
25	9.12	154	0.0	NO	0.0	11.0	-6.8	6.8	55.7	10.0								
26	9.12	155	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0								
27	9.12	156	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
28	9.12	157	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
29	9.12	158	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
30	9.12	159	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
31	9.12	160	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
32	9.12	161	0.0	NO								0.0	14.4	-9.0	9.0	55.7	10.0	
33	9.12	162	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
34	9.12	163	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0	
36	9.12	165	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
38	9.12	167	-7.7	NO								0.2	3.6	-5.7	0.8	55.7	10.0	
39	9.12	168	-3.2	NO	1.6	0.0	-2.4	0.4	55.7	10.0		0.7	3.6	-3.1	1.1	55.7	10.0	
40	9.12	169	-7.4	NO	1.4	0.0	-4.8	0.2	55.7	10.0								
41	9.12	170	-8.4	NO								2.0	12.6	-15.0	6.9	55.7	10.0	
42	9.12	171	-7.7	NO								1.8	0.0	-7.8	0.4	55.7	10.0	
43	9.12	172	-8.0	NO								2.3	12.6	-14.5	6.8	55.7	10.0	
44	9.12	173	-8.2	NO	1.7	0.0	-5.3	0.2	55.7	10.0								
45	9.12	174	-8.6	NO								2.5	2.6	-8.3	0.0	55.7	10.0	
46	9.12	175	-5.3	NO								0.0	0.0	-5.1	0.0	55.7	10.0	
47	9.12	176	-5.0	NO								0.1	0.0	-4.8	0.0	55.7	10.0	
48	9.12	177	-5.7	NO								0.5	1.8	-6.2	0.8	55.7	10.0	
50	9.12	179	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
51	9.12	180	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
52	9.12	181	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
53	9.12	182	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
59	9.12	183	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
15	12.70	191	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	7.0	-6.8	6.8	55.7	10.0	
38	12.70	195	0.0	NO	0.0	9.0	-5.6	5.6	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	7.2	-6.9	6.9	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	7.2	-6.9	6.9	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	5.3	-5.1	5.1	55.7	10.0	
49	12.70	206	0.0	NO	0.0	3.5	-3.4	3.4	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 12 - Fy(-) Modo -Ecc 5%

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
7	0.00	1	-27.3	NO								0.1	0.0	-17.1	0.0	55.7	10.0	
6	0.00	2	-26.2	NO								0.4	0.0	-16.4	0.0	55.7	10.0	
5	0.00	3	-30.1	NO								0.9	0.0	-18.8	0.0	55.7	10.0	
4	0.00	4	-34.9	NO								1.9	0.0	-21.9	0.1	55.7	10.0	
53	0.00	5	-33.4	NO	3.9	0.0	-21.1	0.3	55.7	10.0		3.5	0.0	-21.1	0.2	55.7	10.0	
59	0.00	6	-23.3	NO								1.1	0.0	-14.6	0.0	55.7	10.0	
10	0.00	7	-27.9	NO	1.4	0.0	-17.5	0.0	55.7	10.0		4.7	0.0	-17.9	0.5	55.7	10.0	
13	0.00	8	-27.1	NO								0.8	0.0	-17.0	0.0	55.7	10.0	
1	0.00	10	-29.1	NO	4.0	0.0	-18.5	0.3	55.7	10.0		0.5	0.0	-18.2	0.0	55.7	10.0	
2	0.00	11	-29.9	NO								5.0	0.0	-19.2	0.5	55.7	10.0	
14	0.00	12	-16.9	NO	0.3	0.0	-10.5	0.0	55.7	10.0								
9	0.00	14	-17.6	NO	3.2	0.0	-11.4	0.4	55.7	10.0		2.8	1.8	-11.0	0.0	55.7	10.0	
8	0.00	15	-11.6	NO	3.2	0.0	-7.8	0.5	55.7	10.0		0.4	0.0	-7.3	0.0	55.7	10.0	
11	0.00	16	-13.0	NO								0.6	0.0	-8.1	0.0	55.7	10.0	
20	0.00	17	-19.6	NO	0.3	0.0	-12.3	0.0	55.7	10.0								
17	0.00	19	-28.7	NO	2.6	0.0	-18.1	0.1	55.7	10.0								
1	4.52	23	-10.8	NO	1.9	21.9	-16.3	9.5	55.7	10.0		1.2	1.6	-6.8	0.0	55.7	10.0	
2	4.52	24	-13.2	NO	2.9	8.0	-12.1	3.9	55.7	10.0								
3	4.52	25	-12.0	NO								1.1	4.8	-8.2	0.7	55.7	10.0	
4	4.52	26	-14.8	NO								3.4	17.7	-14.7	5.4	55.7	10.0	
5	4.52	27	-14.5	NO								3.0	11.3	-11.4	2.3	55.7	10.0	
6	4.52	28	-11.5	NO								2.6	8.0	-8.5	1.4	55.7	10.0	
7	4.52	29	-13.1	NO								2.4	4.8	-8.5	0.3	55.7	10.0	
8	4.52	30	-4.8	NO	1.7	0.0	-3.3	0.3	55.7	10.0		1.0	0.0	-3.1	0.1	55.7	10.0	

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
9	4.52	31	-7.0	NO	1.7	0.0	-4.6	0.2	55.7	10.0		2.9	20.9	-13.7	9.3	55.7	10.0	
10	4.52	32	-12.8	NO	3.1	14.5	-15.7	7.7	55.7	10.0								
11	4.52	33	-5.9	NO	1.0	0.0	-3.8	0.1	55.7	10.0		0.4	5.0	-5.3	1.6	55.7	10.0	
13	4.52	34	-14.8	NO								2.7	9.7	-11.0	1.7	55.7	10.0	
14	4.52	35	-8.2	NO	0.5	2.5	-5.7	0.6	55.7	10.0		3.0	12.9	-9.3	4.1	55.7	10.0	
17	4.52	36	-13.4	NO	2.2	16.1	-13.8	5.4	55.7	10.0								
20	4.52	37	-9.1	NO	0.4	0.0	-5.7	0.0	55.7	10.0								
53	4.52	38	-11.2	NO	1.3	21.9	-16.8	9.8	55.7	10.0		3.2	22.5	-16.1	9.1	55.7	10.0	
59	4.52	39	-11.5	NO								2.9	12.9	-10.8	3.6	55.7	10.0	
21	1.25	40	-17.5	NO	1.3	0.0	-11.0	0.1	55.7	10.0		1.0	0.0	-11.0	0.0	55.7	10.0	
18	1.25	42	-41.3	NO	6.6	0.0	-26.4	0.6	55.7	10.0		0.3	0.0	-25.8	0.0	55.7	10.0	
16	1.25	44	-22.7	NO	0.8	0.0	-14.2	0.0	55.7	10.0		0.7	0.0	-14.2	0.0	55.7	10.0	
44	1.25	46	-52.6	NO	0.6	0.0	-32.9	0.0	55.7	10.0								
43	1.25	48	-19.6	NO	1.4	0.0	-12.3	0.1	55.7	10.0								
45	1.25	49	2.9	SI	14.6	0.0	-8.3	10.1	55.7	10.0								
19	1.25	50	-30.4	NO	5.4	0.0	-19.6	0.6	55.7	10.0								
46	1.25	51	-34.5	NO	5.0	0.0	-22.0	0.4	55.7	10.0								
47	1.25	52	-35.5	NO	4.7	0.0	-22.6	0.4	55.7	10.0								
22	1.25	53	-18.4	NO	1.3	0.0	-11.5	0.1	55.7	10.0								
23	1.25	54	-19.8	NO	0.8	0.0	-12.4	0.0	55.7	10.0								
24	1.25	55	-20.3	NO	0.5	0.0	-12.7	0.0	55.7	10.0								
42	1.25	59	-26.2	NO	1.8	0.0	-16.4	0.1	55.7	10.0								
41	1.25	60	-28.0	NO	1.7	0.0	-17.6	0.1	55.7	10.0								
40	1.25	61	-54.0	NO	0.7	0.0	-33.7	0.0	55.7	10.0								
39	1.25	62	-43.6	NO	0.9	0.0	-27.3	0.0	55.7	10.0		0.8	0.0	-27.3	0.0	55.7	10.0	
15	1.25	63	-41.8	NO	2.4	0.0	-26.2	0.1	55.7	10.0		0.3	0.0	-26.1	0.0	55.7	10.0	
25	1.25	64	-18.8	NO	0.3	0.0	-11.8	0.0	55.7	10.0								
26	1.25	65	-18.1	NO	0.2	0.0	-11.3	0.0	55.7	10.0								
27	1.25	66	-21.4	NO	0.3	0.0	-13.4	0.0	55.7	10.0								
50	1.25	68	-28.9	NO	3.8	0.0	-18.4	0.3	55.7	10.0								
49	1.25	69	-31.0	NO	4.2	0.0	-19.7	0.3	55.7	10.0								
38	1.25	70	-32.3	NO	0.6	0.0	-20.2	0.0	55.7	10.0								
15	4.52	73	-26.2	NO	3.3	21.9	-22.4	6.0	55.7	10.0		0.9	3.2	-16.5	0.1	55.7	10.0	
16	4.52	74	-13.1	NO	2.1	0.0	-8.4	0.2	55.7	10.0								
18	4.52	75	-25.1	NO	1.4	20.9	-22.3	6.7	55.7	10.0								
19	4.52	76	-17.0	NO	4.0	19.3	-16.3	5.7	55.7	10.0								
21	4.52	77	-8.1	NO	0.9	0.0	-5.1	0.1	55.7	10.0								
22	4.52	78	-8.6	NO	0.3	0.0	-5.4	0.0	55.7	10.0								
23	4.52	79	-9.6	NO	0.4	0.0	-6.0	0.0	55.7	10.0								
24	4.52	80	-9.5	NO	0.4	0.0	-5.9	0.0	55.7	10.0								
25	4.52	81	-8.7	NO	0.4	0.0	-5.5	0.0	55.7	10.0								
26	4.52	82	-7.9	NO	0.8	0.0	-5.0	0.0	55.7	10.0								
27	4.52	83	-9.9	NO	0.6	0.0	-6.2	0.0	55.7	10.0								
38	4.52	84	-19.0	NO	3.3	0.0	-12.2	0.3	55.7	10.0								
39	4.52	85	-26.1	NO	3.2	11.2	-17.7	1.4	55.7	10.0		0.9	6.4	-17.0	0.7	55.7	10.0	
40	4.52	86	-34.4	NO	2.8	12.6	-23.1	1.6	55.7	10.0								
41	4.52	87	-16.9	NO	1.1	0.0	-10.6	0.0	55.7	10.0								
42	4.52	88	-17.3	NO	1.0	10.1	-13.2	2.4	55.7	10.0								
43	4.52	89	-13.2	NO	1.0	0.0	-8.3	0.0	55.7	10.0								
44	4.52	90	-33.5	NO	2.5	10.1	-22.0	1.0	55.7	10.0								
45	2.19	91	-1.8	NO	6.5	0.0	-4.7	3.5	55.7	10.0		0.1	0.0	-1.1	0.0	55.7	10.0	
48	4.52	92	-19.3	NO	2.0	19.3	-18.4	6.3	55.7	10.0								
47	4.52	93	-20.2	NO	2.0	17.7	-18.0	5.4	55.7	10.0								
48	4.52	94	-18.9	NO	3.8	19.3	-17.3	5.5	55.7	10.0								
49	4.52	95	-16.7	NO	1.9	16.1	-15.5	5.1	55.7	10.0								
50	4.52	96	-13.1	NO	2.2	16.1	-13.7	5.5	55.7	10.0								
30	2.19	99	-13.3	NO	3.7	0.0	-8.9	0.6	55.7	10.0		3.4	0.0	-8.8	0.5	55.7	10.0	
29	2.19	100	-16.9	NO	0.3	0.0	-10.6	0.0	55.7	10.0		7.6	0.0	-12.4	1.8	55.7	10.0	
28	2.19	101	-32.2	NO	1.6	0.0	-20.2	0.1	55.7	10.0		4.7	0.0	-20.5	0.4	55.7	10.0	
31	2.19	102	-27.1	NO								1.6	0.0	-17.0	0.1	55.7	10.0	
32	2.19	103	-26.9	NO	11.8	0.0	-19.6	2.8	55.7	10.0		1.3	0.0	-16.9	0.0	55.7	10.0	
52	2.19	104	-28.6	NO	1.8	0.0	-17.9	0.1	55.7	10.0		0.1	0.0	-17.9	0.0	55.7	10.0	
33	2.19	105	-28.3	NO								3.6	0.0	-17.9	0.3	55.7	10.0	
51	2.19	106	-26.3	NO	3.9	0.0	-16.8	0.4	55.7	10.0		2.1	0.0	-16.5	0.1	55.7	10.0	
34	2.19	107	-32.3	NO								5.2	0.0	-20.7	0.5	55.7	10.0	
37	2.19	108	-45.8	NO	13.0	0.0	-30.8	2.1	55.7	10.0		3.8	0.0	-28.8	0.2	55.7	10.0	
35	2.19	109	-30.1	NO	1.7	0.0	-18.8	0.1	55.7	10.0		8.0	0.0	-20.0	1.2	55.7	10.0	
36	2.19	110	-31.7	NO	8.8	0.0	-21.2	1.4	55.7	10.0		2.7	0.0	-19.9	0.1	55.7	10.0	
28	4.52	112	-16.4	NO								1.9	14.5	-14.5	4.3	55.7	10.0	
29	4.52	113	-4.9	SI	2.6	0.0	-3.7	0.7	55.7	10.0		1.7	20.9	-13.6	10.6	55.7	10.0	
30	4.52	114	-5.3	NO	2.7	0.0	-4.0	0.7	55.7	10.0		2.3	8.0	-5.6	2.3	55.7	10.0	
31	4.52	115	-13.8	NO								2.9	11.3	-11.1	2.5	55.7	10.0	
32	4.52	116	-12.8	NO								3.2	14.5	-12.1	4.1	55.7	10.0	
33	4.52	117	-12.9	NO								2.7	16.1	-13.3	5.2	55.7	10.0	
34	4.52	118	-13.2	NO								2.6	16.1	-13.5	5.3	55.7	10.0	
35	4.52	119	-12.5	NO	3.3	15.1	-12.2	4.5	55.7	10.0		1.8	19.3	-15.5	7.7	55.7	10.0	
36	4.52	120	-13.7	NO	3.1	21.9	-16.8	8.2	55.7	10.0		2.5	11.3	-11.2	2.7	55.7	10.0	
45	4.52	122	-11.3	NO	0.9	15.1	-13.1	6.0	55.7	10.0								
51	4.52	123	-14.7	NO								1.5	8.0	-12.1	3.0	55.7	10.0	
52	4.52	124	-15.1	NO								1.0	8.0	-11.1	1.7	55.7	10.0	
1	9.12	131	0.0	NO	0.0	12.6	-7.9	7.9	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
2	9.12	132	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
3	9.12	133	0.0	NO	0.0	12.7	-8.0	8.0	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
4	9.12	134	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
5	9.12	135	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
6	9.12	136	0.0	NO								0.0	9.1	-5.7	5.7	55.7	10.0	

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
7	9.12	137	0.0	NO								0.0	9.1	-5.7	5.7	55.7	10.0	
8	9.12	138	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
10	9.12	140	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
11	9.12	141	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
13	9.12	142	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
14	9.12	143	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
15	9.12	144	-8.4	NO	3.1	21.6	-14.5	9.2	55.7	10.0		1.5	7.3	-7.0	1.8	55.7	10.0	
16	9.12	145	-4.3	NO	1.3	0.0	-2.9	0.2	55.7	10.0		0.2	0.0	-2.7	0.0	55.7	10.0	
17	9.12	146	0.0	NO								0.0	9.0	-8.7	8.7	55.7	10.0	
19	9.12	148	-2.7	NO								0.1	3.6	-5.1	2.6	55.7	10.0	
20	9.12	149	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
21	9.12	150	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
22	9.12	151	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
23	9.12	152	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
24	9.12	153	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
25	9.12	154	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
26	9.12	155	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
27	9.12	156	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
28	9.12	157	0.0	NO	0.0	10.8	-6.8	6.8	55.7	10.0								
29	9.12	158	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.2	-4.5	4.5	55.7	10.0	
31	9.12	160	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
32	9.12	161	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
33	9.12	162	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
34	9.12	163	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
35	9.12	164	0.0	NO	0.0	14.4	-9.0	9.0	55.7	10.0		0.0	7.2	-4.5	4.5	55.7	10.0	
36	9.12	165	0.0	NO	0.0	14.4	-9.0	9.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
38	9.12	167	-4.3	NO								1.6	5.4	-4.1	1.4	55.7	10.0	
39	9.12	168	-9.6	NO	3.3	19.8	-13.7	7.7	55.7	10.0		1.1	5.4	-7.0	1.0	55.7	10.0	
40	9.12	169	-11.8	NO	1.4	16.2	-13.7	6.3	55.7	10.0								
41	9.12	170	-7.8	NO								1.5	0.0	-7.8	0.3	55.7	10.0	
42	9.12	171	-8.7	NO								1.9	9.1	-12.3	3.9	55.7	10.0	
43	9.12	172	-6.3	NO								1.1	0.0	-6.2	0.2	55.7	10.0	
44	9.12	173	-10.8	NO	1.1	14.4	-12.4	5.6	55.7	10.0								
45	9.12	174	-12.0	NO								1.6	14.5	-19.5	7.9	55.7	10.0	
46	9.12	175	-3.5	NO								0.7	12.6	-13.3	9.9	55.7	10.0	
47	9.12	176	-4.0	NO								0.7	12.6	-13.5	9.7	55.7	10.0	
48	9.12	177	-2.6	NO								0.1	3.6	-5.1	2.5	55.7	10.0	
50	9.12	179	0.0	NO								0.0	9.0	-8.7	8.7	55.7	10.0	
51	9.12	180	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
52	9.12	181	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
53	9.12	182	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0		0.0	12.7	-7.9	7.9	55.7	10.0	
59	9.12	183	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
15	12.70	191	0.0	NO	0.0	10.8	-6.8	6.8	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.7	-2.3	2.3	55.7	10.0	
39	12.70	196	0.0	NO	0.0	10.8	-6.8	6.8	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
40	12.70	197	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
41	12.70	198	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
42	12.70	199	0.0	NO								0.0	7.0	-7.8	7.8	55.7	10.0	
43	12.70	200	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
44	12.70	201	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
45	12.70	202	0.0	NO								0.0	5.3	-5.1	5.1	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 13 - Fx(+) Massa -Ecc 5%

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
											kg/cmq							
7	0.00	1	-22.6	NO								4.3	0.0	-14.6	0.5	55.7	10.0	
6	0.00	2	-21.2	NO								4.3	0.0	-13.8	0.5	55.7	10.0	
5	0.00	3	-21.8	NO								4.2	0.0	-14.1	0.5	55.7	10.0	
4	0.00	4	-25.3	NO								4.5	0.0	-16.3	0.5	55.7	10.0	
53	0.00	5	-19.9	NO	0.3	0.0	-12.5	0.0	55.7	10.0		4.0	0.0	-12.9	0.5	55.7	10.0	
59	0.00	6	-31.5	NO								4.9	0.0	-20.2	0.5	55.7	10.0	
10	0.00	7	-31.1	NO	4.9	0.0	-19.9	0.5	55.7	10.0		0.7	0.0	-19.4	0.0	55.7	10.0	
13	0.00	8	-29.6	NO								4.8	0.0	-19.0	0.5	55.7	10.0	
1	0.00	10	-30.9	NO	0.5	0.0	-19.3	0.0	55.7	10.0		4.9	0.0	-19.8	0.5	55.7	10.0	
2	0.00	11	-38.6	NO								0.6	0.0	-24.1	0.0	55.7	10.0	
14	0.00	12	-11.8	NO	0.3	0.0	-7.4	0.0	55.7	10.0								
9	0.00	14	-28.9	NO	0.2	0.0	-18.1	0.0	55.7	10.0		4.7	5.5	-18.1	0.0	55.7	10.0	
8	0.00	15	-17.0	NO	0.5	0.0	-10.6	0.0	55.7	10.0		3.9	0.0	-11.2	0.5	55.7	10.0	
11	0.00	16	-7.7	NO								0.3	0.0	-4.8	0.0	55.7	10.0	
20	0.00	17	-23.9	NO	0.9	0.0	-14.9	0.0	55.7	10.0								
17	0.00	19	-27.4	NO	0.9	0.0	-17.2	0.0	55.7	10.0								
1	4.52	23	-10.4	SI	0.3	2.5	-6.8	0.3	55.7	10.0		3.1	24.1	-16.8	10.3	55.7	10.0	
2	4.52	24	-14.9	SI	3.9	19.3	-19.9	10.6	55.7	10.0								
3	4.52	25	-7.0	NO								1.5	0.0	-4.5	0.2	55.7	10.0	
4	4.52	26	-11.9	NO								0.1	0.0	-7.4	0.0	55.7	10.0	

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
5	4.52	27	-11.1	NO								0.3	0.0	-6.9	0.0	55.7	10.0	
6	4.52	28	-10.9	NO								0.5	0.0	-6.8	0.0	55.7	10.0	
7	4.52	29	-11.3	NO								0.4	0.0	-7.1	0.0	55.7	10.0	
8	4.52	30	-7.0	NO	0.3	2.5	-4.8	0.4	55.7	10.0		1.3	0.0	-4.5	0.2	55.7	10.0	
9	4.52	31	-9.8	SI	0.3	0.0	-6.1	0.0	55.7	10.0		3.1	24.1	-16.6	10.5	55.7	10.0	
10	4.52	32	-12.2	SI	3.2	19.3	-18.4	10.8	55.7	10.0								
11	4.52	33	-2.6	NO	0.9	3.2	-2.5	0.9	55.7	10.0		2.5	0.0	-2.5	0.9	55.7	10.0	
13	4.52	34	-13.3	SI								3.4	25.8	-18.8	10.4	55.7	10.0	
14	4.52	35	-5.4	NO	2.4	0.0	-3.9	0.6	55.7	10.0		1.5	6.4	-5.2	1.8	55.7	10.0	
17	4.52	36	-13.7	NO	1.1	8.0	-10.4	1.8	55.7	10.0								
20	4.52	37	-11.4	NO	1.9	8.0	-8.8	1.7	55.7	10.0								
53	4.52	38	-8.6	NO	0.4	0.0	-5.4	0.0	55.7	10.0		0.3	0.0	-5.4	0.0	55.7	10.0	
59	4.52	39	-13.8	SI								3.4	25.8	-19.0	10.3	55.7	10.0	
21	1.25	40	-23.0	NO	2.0	0.0	-14.5	0.1	55.7	10.0		1.6	0.0	-14.4	0.1	55.7	10.0	
18	1.25	42	-39.0	NO	2.3	0.0	-24.5	0.1	55.7	10.0		1.6	0.0	-24.4	0.0	55.7	10.0	
16	1.25	44	-24.6	NO	0.4	0.0	-15.4	0.0	55.7	10.0		1.6	0.0	-15.4	0.1	55.7	10.0	
44	1.25	46	-38.1	NO	0.1	0.0	-23.8	0.0	55.7	10.0								
43	1.25	48	-33.0	NO	0.1	0.0	-20.6	0.0	55.7	10.0								
45	1.25	49	-33.9	NO	3.6	0.0	-21.4	0.2	55.7	10.0								
19	1.25	50	-33.1	NO	0.9	0.0	-20.7	0.0	55.7	10.0								
46	1.25	51	-32.8	NO	1.6	0.0	-20.6	0.0	55.7	10.0								
47	1.25	52	-32.1	NO	1.7	0.0	-20.1	0.1	55.7	10.0								
22	1.25	53	-20.4	NO	1.4	0.0	-12.8	0.1	55.7	10.0								
23	1.25	54	-25.9	NO	1.6	0.0	-16.2	0.1	55.7	10.0								
24	1.25	55	-22.1	NO	1.5	0.0	-13.9	0.1	55.7	10.0								
42	1.25	59	-29.9	NO	0.4	0.0	-18.7	0.0	55.7	10.0								
41	1.25	60	-24.2	NO	0.3	0.0	-15.1	0.0	55.7	10.0								
40	1.25	61	-45.2	NO	0.2	0.0	-28.2	0.0	55.7	10.0								
39	1.25	62	-34.7	NO	0.5	0.0	-21.7	0.0	55.7	10.0		1.8	0.0	-21.8	0.1	55.7	10.0	
15	1.25	63	-28.0	NO	2.2	0.0	-17.6	0.1	55.7	10.0		1.0	0.0	-17.6	0.0	55.7	10.0	
25	1.25	64	-25.0	NO	1.4	0.0	-15.7	0.1	55.7	10.0								
26	1.25	65	-19.5	NO	1.6	0.0	-12.3	0.1	55.7	10.0								
27	1.25	66	-23.8	NO	1.4	0.0	-14.9	0.1	55.7	10.0								
50	1.25	68	-26.5	NO	1.7	0.0	-16.6	0.1	55.7	10.0								
49	1.25	69	-29.4	NO	1.8	0.0	-18.4	0.1	55.7	10.0								
38	1.25	70	-38.4	NO	1.8	0.0	-24.1	0.1	55.7	10.0								
15	4.52	73	-17.9	NO	1.8	15.1	-15.6	4.4	55.7	10.0		2.7	0.0	-11.4	0.2	55.7	10.0	
16	4.52	74	-14.7	NO	0.3	0.0	-9.2	0.0	55.7	10.0								
18	4.52	75	-25.6	NO	0.5	8.0	-17.3	1.3	55.7	10.0								
19	4.52	76	-19.8	NO	1.3	9.7	-14.3	1.9	55.7	10.0								
21	4.52	77	-10.3	NO	1.5	9.7	-9.3	2.8	55.7	10.0								
22	4.52	78	-9.2	NO	1.8	8.0	-7.8	2.0	55.7	10.0								
23	4.52	79	-11.7	NO	2.1	9.7	-9.6	2.3	55.7	10.0								
24	4.52	80	-10.6	NO	2.1	9.7	-9.1	2.4	55.7	10.0								
25	4.52	81	-10.8	NO	1.9	9.7	-9.3	2.5	55.7	10.0								
26	4.52	82	-9.3	NO	1.9	9.7	-8.6	2.8	55.7	10.0								
27	4.52	83	-9.5	NO	2.1	9.7	-8.5	2.6	55.7	10.0								
38	4.52	84	-23.7	NO	0.4	6.4	-15.7	0.9	55.7	10.0								
39	4.52	85	-19.6	NO	0.4	0.0	-12.2	0.0	55.7	10.0		3.9	17.7	-16.7	4.5	55.7	10.0	
40	4.52	86	-28.4	NO	0.3	0.0	-17.8	0.0	55.7	10.0								
41	4.52	87	-16.8	NO	0.1	0.0	-10.5	0.0	55.7	10.0								
42	4.52	88	-17.1	NO	0.0	0.0	-10.7	0.0	55.7	10.0								
43	4.52	89	-19.5	NO	0.2	0.0	-12.2	0.0	55.7	10.0								
44	4.52	90	-26.4	NO	0.4	2.5	-16.6	0.1	55.7	10.0								
45	2.19	91	-15.0	NO	1.4	0.0	-9.5	0.1	55.7	10.0		7.4	0.0	-11.3	1.9	55.7	10.0	
46	4.52	92	-19.2	NO	0.9	6.4	-12.9	0.9	55.7	10.0								
47	4.52	93	-19.6	NO	0.9	6.4	-13.1	0.9	55.7	10.0								
48	4.52	94	-22.0	NO	1.1	9.7	-15.6	1.8	55.7	10.0								
49	4.52	95	-19.2	NO	0.5	6.4	-13.1	1.0	55.7	10.0								
50	4.52	96	-13.0	NO	0.9	8.0	-10.1	2.0	55.7	10.0								
30	2.19	99	-24.6	NO	0.7	0.0	-15.4	0.0	55.7	10.0		14.9	0.0	-19.8	4.4	55.7	10.0	
29	2.19	100	-19.7	NO	1.8	0.0	-12.4	0.1	55.7	10.0		0.2	0.0	-12.3	0.0	55.7	10.0	
28	2.19	101	-34.0	NO	1.5	0.0	-21.3	0.0	55.7	10.0		4.0	0.0	-21.6	0.3	55.7	10.0	
31	2.19	102	-30.6	NO								15.2	0.0	-23.1	3.9	55.7	10.0	
32	2.19	103	-31.5	NO	1.4	0.0	-19.7	0.0	55.7	10.0		15.5	0.0	-23.6	4.0	55.7	10.0	
52	2.19	104	-26.1	NO	0.3	0.0	-16.3	0.0	55.7	10.0		10.9	0.0	-18.8	2.5	55.7	10.0	
33	2.19	105	-30.5	NO								16.4	0.0	-23.5	4.5	55.7	10.0	
51	2.19	106	-30.7	NO	0.1	0.0	-19.2	0.0	55.7	10.0		16.4	0.0	-23.6	4.4	55.7	10.0	
34	2.19	107	-34.7	NO								16.5	0.0	-25.8	4.1	55.7	10.0	
37	2.19	108	-48.9	NO	3.7	0.0	-30.7	0.2	55.7	10.0		21.6	0.0	-35.7	5.1	55.7	10.0	
35	2.19	109	-27.8	NO	1.8	0.0	-17.4	0.1	55.7	10.0		14.9	0.0	-21.4	4.0	55.7	10.0	
36	2.19	110	-24.7	NO	5.3	0.0	-16.1	0.7	55.7	10.0		5.9	0.0	-16.2	0.8	55.7	10.0	
28	4.52	112	-18.0	NO								1.5	15.1	-15.9	4.6	55.7	10.0	
29	4.52	113	-8.0	NO	0.3	5.0	-6.4	1.3	55.7	10.0		0.1	1.6	-5.2	0.2	55.7	10.0	
30	4.52	114	-9.2	SI	0.1	0.0	-5.8	0.0	55.7	10.0		2.9	24.1	-16.5	10.7	55.7	10.0	
31	4.52	115	-13.0	SI								3.1	25.8	-18.8	10.6	55.7	10.0	
32	4.52	116	-13.6	SI								4.0	25.8	-18.5	10.0	55.7	10.0	
33	4.52	117	-12.6	SI								3.1	25.8	-18.6	10.8	55.7	10.0	
34	4.52	118	-14.3	SI								3.2	25.8	-19.3	10.3	55.7	10.0	
35	4.52	119	-10.5	SI	0.3	2.5	-6.8	0.3	55.7	10.0		3.0	24.1	-16.9	10.3	55.7	10.0	
36	4.52	120	-10.4	NO	0.8	12.6	-11.3	4.8	55.7	10.0		0.2	0.0	-6.5	0.0	55.7	10.0	
45	4.52	122	-12.0	NO	0.1	0.0	-7.5	0.0	55.7	10.0								
51	4.52	123	-17.1	NO								0.5	20.2	-19.3	8.7	55.7	10.0	
52	4.52	124	-14.8	NO								0.2	0.0	-9.3	0.0	55.7	10.0	
1	9.12	131	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
2	9.12	132	0.0	SI								0.0	16.2	-10.1	10.1	55.7	10.0	

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
3	9.12	133	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
4	9.12	134	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
5	9.12	135	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
6	9.12	136	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
7	9.12	137	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
8	9.12	138	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
10	9.12	140	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
11	9.12	141	0.0	NO	0.0	3.7	-2.3	2.3	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
13	9.12	142	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
14	9.12	143	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
15	9.12	144	-7.5	NO	1.3	10.8	-8.7	4.1	55.7	10.0		1.1	0.0	-4.8	0.1	55.7	10.0	
16	9.12	145	-2.0	NO	0.2	0.0	-1.3	0.0	55.7	10.0		0.7	7.3	-5.7	4.4	55.7	10.0	
17	9.12	146	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
19	9.12	148	-3.6	NO								1.6	7.3	-10.4	6.9	55.7	10.0	
20	9.12	149	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
21	9.12	150	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
22	9.12	151	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
23	9.12	152	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
24	9.12	153	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
25	9.12	154	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
26	9.12	155	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
27	9.12	156	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
28	9.12	157	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
29	9.12	158	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
31	9.12	160	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
32	9.12	161	0.0	SI								0.0	16.2	-10.1	10.1	55.7	10.0	
33	9.12	162	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
34	9.12	163	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
36	9.12	165	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
38	9.12	167	-8.0	NO								2.0	12.7	-9.7	4.7	55.7	10.0	
39	9.12	168	-6.0	NO	0.2	0.0	-3.6	0.0	55.7	10.0		1.8	19.6	-13.3	9.5	55.7	10.0	
40	9.12	169	-9.6	NO	0.1	1.8	-6.2	0.2	55.7	10.0								
41	9.12	170	-9.2	NO								0.3	1.8	-9.1	0.2	55.7	10.0	
42	9.12	171	-6.8	NO								0.1	0.0	-6.5	0.0	55.7	10.0	
43	9.12	172	-7.2	NO								0.3	0.0	-6.9	0.0	55.7	10.0	
44	9.12	173	-9.7	NO	0.1	1.8	-6.3	0.2	55.7	10.0								
45	9.12	174	-10.2	NO								0.2	2.6	-10.3	0.5	55.7	10.0	
46	9.12	175	-4.8	NO								0.3	5.4	-7.6	3.2	55.7	10.0	
47	9.12	176	-4.3	NO								0.3	5.4	-7.4	3.2	55.7	10.0	
48	9.12	177	-4.0	NO								1.4	7.3	-10.5	6.6	55.7	10.0	
50	9.12	179	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
51	9.12	180	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
52	9.12	181	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
53	9.12	182	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
59	9.12	183	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
15	12.70	191	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	7.3	-4.6	4.6	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	5.3	-5.1	5.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 14 - Fx(-) Massa -Ecc 5%

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DelRt
7	0.00	1	-33.9	NO								5.1	0.0	-21.7	0.5	55.7	10.0	
6	0.00	2	-33.0	NO								5.0	0.0	-21.1	0.5	55.7	10.0	
5	0.00	3	-33.7	NO								5.1	0.0	-21.5	0.5	55.7	10.0	
4	0.00	4	-37.7	NO								5.4	0.0	-24.0	0.5	55.7	10.0	
53	0.00	5	-32.1	NO	0.1	0.0	-20.1	0.0	55.7	10.0		4.9	0.0	-20.5	0.5	55.7	10.0	
59	0.00	6	-18.7	NO								3.9	0.0	-12.2	0.5	55.7	10.0	
10	0.00	7	-20.7	NO	4.1	0.0	-13.4	0.5	55.7	10.0		1.3	0.0	-13.0	0.1	55.7	10.0	
13	0.00	8	-19.0	NO								4.0	0.0	-12.4	0.5	55.7	10.0	
1	0.00	10	-19.3	NO	0.8	0.0	-12.1	0.0	55.7	10.0		4.1	0.0	-12.6	0.5	55.7	10.0	
2	0.00	11	-25.0	NO								0.3	0.0	-15.7	0.0	55.7	10.0	
14	0.00	12	-25.8	NO	0.3	0.0	-16.2	0.0	55.7	10.0								
9	0.00	14	-16.3	NO	0.8	0.0	-10.2	0.0	55.7	10.0		3.7	0.0	-10.7	0.5	55.7	10.0	
8	0.00	15	-29.0	NO	1.7	0.0	-18.2	0.1	55.7	10.0		4.8	7.3	-18.3	0.1	55.7	10.0	
11	0.00	16	-23.4	NO								0.3	0.0	-14.6	0.0	55.7	10.0	
20	0.00	17	-22.1	NO	1.0	0.0	-13.8	0.0	55.7	10.0								
17	0.00	18	-24.8	NO	0.7	0.0	-15.5	0.0	55.7	10.0								

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
1	4.52	23	-7.9	NO	0.5	7.6	-7.5	2.6	55.7	10.0		2.6	0.0	-5.4	0.5	55.7	10.0	
2	4.52	24	-13.4	NO	1.6	0.0	-8.5	0.1	55.7	10.0								
3	4.52	25	-12.6	NO								3.3	16.1	-12.9	5.0	55.7	10.0	
4	4.52	26	-14.5	SI								3.5	25.8	-19.2	10.1	55.7	10.0	
5	4.52	27	-13.2	SI								3.3	25.8	-18.8	10.5	55.7	10.0	
6	4.52	28	-13.2	SI								3.3	25.8	-18.7	10.5	55.7	10.0	
7	4.52	29	-13.5	SI								3.4	25.8	-18.8	10.4	55.7	10.0	
8	4.52	30	-9.7	SI	0.5	2.5	-6.3	0.3	55.7	10.0		3.1	24.1	-16.5	10.5	55.7	10.0	
9	4.52	31	-7.2	NO	0.2	0.0	-4.5	0.0	55.7	10.0		0.0	0.0	-4.5	0.0	55.7	10.0	
10	4.52	32	-10.8	NO	0.1	0.0	-6.8	0.0	55.7	10.0								
11	4.52	33	-11.1	NO	1.4	6.4	-8.1	1.2	55.7	10.0		3.2	15.1	-11.7	4.8	55.7	10.0	
13	4.52	34	-11.5	NO								1.3	0.0	-7.3	0.1	55.7	10.0	
14	4.52	35	-13.2	NO	3.4	15.1	-16.4	8.1	55.7	10.0		0.8	4.8	-9.0	0.7	55.7	10.0	
17	4.52	36	-11.5	NO	0.9	6.4	-8.6	1.4	55.7	10.0								
20	4.52	37	-9.3	NO	2.4	9.7	-8.3	2.5	55.7	10.0								
53	4.52	38	-10.5	SI	0.2	2.5	-6.9	0.3	55.7	10.0		3.1	24.1	-16.8	10.3	55.7	10.0	
59	4.52	39	-11.1	NO								0.8	0.0	-7.0	0.0	55.7	10.0	
21	1.25	40	-23.3	NO	2.4	0.0	-14.7	0.2	55.7	10.0		2.3	0.0	-14.7	0.1	55.7	10.0	
18	1.25	42	-37.9	NO	1.8	0.0	-23.7	0.1	55.7	10.0		2.7	0.0	-23.8	0.1	55.7	10.0	
16	1.25	44	-27.2	NO	0.3	0.0	-17.0	0.0	55.7	10.0		1.0	0.0	-17.0	0.0	55.7	10.0	
44	1.25	46	-27.3	NO	0.3	0.0	-17.1	0.0	55.7	10.0								
43	1.25	48	-18.3	NO	0.4	0.0	-11.5	0.0	55.7	10.0								
45	1.25	49	-23.6	NO	2.4	0.0	-14.9	0.2	55.7	10.0								
19	1.25	50	-35.2	NO	0.4	0.0	-22.0	0.0	55.7	10.0								
46	1.25	51	-31.4	NO	1.3	0.0	-19.7	0.0	55.7	10.0								
47	1.25	52	-33.4	NO	1.4	0.0	-20.9	0.0	55.7	10.0								
22	1.25	53	-23.1	NO	1.8	0.0	-14.5	0.1	55.7	10.0								
23	1.25	54	-22.7	NO	1.9	0.0	-14.3	0.1	55.7	10.0								
24	1.25	55	-26.0	NO	1.7	0.0	-16.3	0.1	55.7	10.0								
42	1.25	59	-15.1	NO	0.4	0.0	-9.5	0.0	55.7	10.0								
41	1.25	60	-41.3	NO	0.3	0.0	-25.8	0.0	55.7	10.0								
40	1.25	61	-45.2	NO	0.3	0.0	-28.2	0.0	55.7	10.0								
39	1.25	62	-28.0	NO	0.0	0.0	-17.5	0.0	55.7	10.0		0.8	0.0	-17.5	0.0	55.7	10.0	
15	1.25	63	-38.5	NO	1.3	0.0	-24.1	0.0	55.7	10.0		1.6	0.0	-24.1	0.0	55.7	10.0	
25	1.25	64	-20.7	NO	1.6	0.0	-13.0	0.1	55.7	10.0								
26	1.25	65	-23.8	NO	1.8	0.0	-15.0	0.1	55.7	10.0								
27	1.25	66	-21.2	NO	1.6	0.0	-13.4	0.1	55.7	10.0								
50	1.25	68	-27.0	NO	1.6	0.0	-17.0	0.1	55.7	10.0								
49	1.25	69	-34.1	NO	1.7	0.0	-21.4	0.1	55.7	10.0								
38	1.25	70	-39.6	NO	1.3	0.0	-24.8	0.0	55.7	10.0								
15	4.52	73	-22.4	NO	1.2	10.1	-15.9	1.9	55.7	10.0		3.8	16.1	-17.4	3.4	55.7	10.0	
16	4.52	74	-17.7	NO	0.4	2.5	-11.3	0.2	55.7	10.0								
18	4.52	75	-25.9	NO	0.3	4.8	-16.6	0.5	55.7	10.0								
19	4.52	76	-20.6	NO	1.0	8.0	-14.2	1.4	55.7	10.0								
21	4.52	77	-10.2	NO	1.8	11.3	-9.9	3.5	55.7	10.0								
22	4.52	78	-10.1	NO	2.0	9.7	-8.9	2.6	55.7	10.0								
23	4.52	79	-10.8	NO	2.2	11.3	-10.0	3.2	55.7	10.0								
24	4.52	80	-11.6	NO	2.1	9.7	-9.6	2.3	55.7	10.0								
25	4.52	81	-9.6	NO	1.8	9.7	-8.7	2.7	55.7	10.0								
26	4.52	82	-10.0	NO	1.6	9.7	-9.1	2.8	55.7	10.0								
27	4.52	83	-9.2	NO	1.8	9.7	-8.5	2.8	55.7	10.0								
38	4.52	84	-19.1	NO	0.1	3.2	-12.3	0.3	55.7	10.0								
39	4.52	85	-16.7	NO	0.9	3.2	-10.6	0.2	55.7	10.0		2.1	0.0	-10.6	0.2	55.7	10.0	
40	4.52	86	-28.5	NO	0.4	0.0	-17.8	0.0	55.7	10.0								
41	4.52	87	-22.2	NO	0.1	0.0	-13.9	0.0	55.7	10.0								
42	4.52	88	-13.3	NO	0.1	0.0	-8.3	0.0	55.7	10.0								
43	4.52	89	-15.5	NO	0.1	0.0	-9.7	0.0	55.7	10.0								
44	4.52	90	-22.6	NO	0.3	0.0	-14.1	0.0	55.7	10.0								
45	2.19	91	-33.0	NO	0.9	0.0	-20.6	0.0	55.7	10.0		5.5	0.0	-21.2	0.6	55.7	10.0	
46	4.52	92	-19.3	NO	0.9	6.4	-13.0	0.9	55.7	10.0								
47	4.52	93	-19.4	NO	0.9	6.4	-13.1	0.9	55.7	10.0								
48	4.52	94	-21.2	NO	1.3	9.7	-15.1	1.8	55.7	10.0								
49	4.52	95	-20.4	NO	0.6	6.4	-13.7	1.0	55.7	10.0								
50	4.52	96	-11.8	NO	1.0	8.0	-9.4	2.0	55.7	10.0								
30	2.19	99	-15.5	NO	0.2	0.0	-9.7	0.0	55.7	10.0		5.8	0.0	-10.9	1.2	55.7	10.0	
29	2.19	100	-25.1	NO	1.2	0.0	-15.7	0.0	55.7	10.0		9.1	0.0	-17.6	1.9	55.7	10.0	
28	2.19	101	-34.1	NO	2.0	0.0	-21.4	0.1	55.7	10.0		9.5	0.0	-22.8	1.5	55.7	10.0	
31	2.19	102	-23.9	NO								7.7	0.0	-16.3	1.4	55.7	10.0	
32	2.19	103	-23.8	NO	3.2	0.0	-15.2	0.3	55.7	10.0		8.6	0.0	-16.6	1.7	55.7	10.0	
52	2.19	104	-27.9	NO	0.8	0.0	-17.5	0.0	55.7	10.0		12.0	0.0	-20.2	2.8	55.7	10.0	
33	2.19	105	-23.1	NO								7.7	0.0	-15.9	1.5	55.7	10.0	
51	2.19	106	-24.0	NO	1.0	0.0	-15.0	0.0	55.7	10.0		17.4	0.0	-20.7	5.7	55.7	10.0	
34	2.19	107	-26.9	NO								8.3	0.0	-18.3	1.5	55.7	10.0	
37	2.19	108	-41.3	NO	3.8	0.0	-26.0	0.2	55.7	10.0		22.9	0.0	-32.2	6.4	55.7	10.0	
35	2.19	109	-21.4	NO	0.5	0.0	-13.4	0.0	55.7	10.0		6.8	0.0	-14.6	1.2	55.7	10.0	
36	2.19	110	-32.0	NO	2.0	0.0	-20.1	0.1	55.7	10.0		16.8	0.0	-24.5	4.5	55.7	10.0	
28	4.52	112	-16.8	NO								3.6	24.1	-19.1	8.6	55.7	10.0	
29	4.52	113	-8.7	SI	0.2	2.5	-5.8	0.4	55.7	10.0		3.0	24.1	-16.2	10.8	55.7	10.0	
30	4.52	114	-6.4	NO	0.7	0.0	-4.1	0.0	55.7	10.0		0.1	0.0	-4.0	0.0	55.7	10.0	
31	4.52	115	-12.3	NO								0.8	0.0	-7.7	0.0	55.7	10.0	
32	4.52	116	-12.5	NO								2.4	0.0	-8.1	0.3	55.7	10.0	
33	4.52	117	-11.4	NO								0.9	0.0	-7.2	0.0	55.7	10.0	
34	4.52	118	-12.9	NO								0.9	0.0	-8.1	0.0	55.7	10.0	
35	4.52	119	-9.4	NO	1.0	5.0	-6.8	0.9	55.7	10.0		0.1	0.0	-5.9	0.0	55.7	10.0	
36	4.52	120	-11.7	SI	1.0	10.1	-10.4	3.1	55.7	10.0		2.8	24.1	-17.5	10.2	55.7	10.0	
45	4.52	122	-15.9	NO	0.0	0.0	-10.0	0.0	55.7	10.0								

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
51	4.52	123	-14.1	SI								3.0	19.3	-19.0	10.2	55.7	10.0	
52	4.52	124	-13.1	SI								1.8	24.1	-18.7	10.5	55.7	10.0	
1	9.12	131	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
2	9.12	132	0.0	NO								0.0	9.0	-5.6	5.6	55.7	10.0	
3	9.12	133	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	12.7	-8.0	8.0	55.7	10.0	
4	9.12	134	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
5	9.12	135	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
6	9.12	136	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
7	9.12	137	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
8	9.12	138	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
10	9.12	140	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
11	9.12	141	0.0	NO	0.0	5.5	-3.4	3.4	55.7	10.0		0.0	12.6	-7.9	7.9	55.7	10.0	
13	9.12	142	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
14	9.12	143	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0		0.0	12.7	-8.0	8.0	55.7	10.0	
15	9.12	144	-7.1	NO	0.0	3.6	-5.4	0.9	55.7	10.0		2.1	18.1	-12.5	8.0	55.7	10.0	
16	9.12	145	-5.5	NO	0.7	1.8	-3.6	0.1	55.7	10.0		0.8	7.3	-7.1	3.6	55.7	10.0	
17	9.12	146	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
19	9.12	148	-3.3	NO								1.4	7.3	-10.0	6.9	55.7	10.0	
20	9.12	149	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
21	9.12	150	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
22	9.12	151	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
23	9.12	152	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
24	9.12	153	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0								
25	9.12	154	0.0	NO	0.0	7.3	-4.6	4.6	55.7	10.0								
26	9.12	155	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
27	9.12	156	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
28	9.12	157	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0								
29	9.12	158	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
31	9.12	160	0.0	NO								0.0	1.8	-1.1	1.1	55.7	10.0	
32	9.12	161	0.0	NO								0.0	10.6	-6.8	6.8	55.7	10.0	
33	9.12	162	0.0	NO								0.0	3.6	-2.3	2.3	55.7	10.0	
34	9.12	163	0.0	NO								0.0	1.8	-1.1	1.1	55.7	10.0	
35	9.12	164	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
36	9.12	165	0.0	NO	0.0	3.6	-2.3	2.3	55.7	10.0		0.0	12.7	-7.9	7.9	55.7	10.0	
38	9.12	167	-5.1	NO								0.0	14.4	-10.7	7.5	55.7	10.0	
39	9.12	168	-6.0	NO	0.8	5.4	-5.3	1.6	55.7	10.0		0.7	0.0	-3.8	0.1	55.7	10.0	
40	9.12	169	-9.4	NO	0.1	1.8	-6.1	0.2	55.7	10.0								
41	9.12	170	-7.3	NO								0.1	0.0	-7.0	0.0	55.7	10.0	
42	9.12	171	-9.1	NO								0.1	0.0	-8.8	0.0	55.7	10.0	
43	9.12	172	-7.5	NO								0.4	1.8	-7.5	0.2	55.7	10.0	
44	9.12	173	-10.1	NO	0.2	1.6	-6.5	0.2	55.7	10.0								
45	9.12	174	-9.5	NO								0.4	2.6	-9.6	0.5	55.7	10.0	
46	9.12	175	-4.2	NO								0.3	5.4	-7.4	3.3	55.7	10.0	
47	9.12	176	-4.6	NO								0.3	5.4	-7.6	3.2	55.7	10.0	
48	9.12	177	-4.5	NO								1.6	7.3	-11.0	6.7	55.7	10.0	
50	9.12	179	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
51	9.12	180	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
52	9.12	181	0.0	NO								0.0	7.3	-7.0	7.0	55.7	10.0	
53	9.12	182	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
59	9.12	183	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
15	12.70	191	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
16	12.70	192	0.0	NO	0.0	1.8	-1.8	1.8	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
39	12.70	196	0.0	NO	0.0	1.8	-1.1	1.1	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 15 - Fy(+) Massa -Ecc 5%

IDENTIFICATIVO			DIREZIONE X									DIREZIONE Y						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
7	0.00	1	-28.1	NO								0.2	0.0	-17.6	0.0	55.7	10.0	
6	0.00	2	-26.7	NO								0.6	0.0	-16.7	0.0	55.7	10.0	
5	0.00	3	-25.8	NO								1.1	0.0	-16.1	0.0	55.7	10.0	
4	0.00	4	-31.9	NO								1.8	0.0	-20.0	0.1	55.7	10.0	
53	0.00	5	-23.1	NO	3.8	0.0	-14.8	0.4	55.7	10.0		3.4	0.0	-14.8	0.3	55.7	10.0	
59	0.00	6	-26.4	NO								1.2	0.0	-16.5	0.0	55.7	10.0	
10	0.00	7	-27.5	NO	1.7	0.0	-17.2	0.1	55.7	10.0		4.7	0.0	-17.6	0.5	55.7	10.0	
13	0.00	8	-21.5	NO								0.7	0.0	-13.4	0.0	55.7	10.0	
1	0.00	10	-17.8	NO	3.8	0.0	-11.6	0.5	55.7	10.0		0.8	0.0	-11.2	0.0	55.7	10.0	
2	0.00	11	-29.4	NO								4.9	0.0	-18.9	0.5	55.7	10.0	
14	0.00	12	-21.5	NO	0.3	0.0	-13.4	0.0	55.7	10.0								
9	0.00	14	-32.0	NO	4.9	0.0	-20.4	0.5	55.7	10.0		3.3	4.2	-20.0	0.0	55.7	10.0	

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
8	0.00	15	-28.3	NO	4.7	0.0	-18.2	0.5	55.7	10.0		0.7	0.6	-17.7	0.0	55.7	10.0	
11	0.00	16	-19.3	NO								0.0	0.0	-12.0	0.0	55.7	10.0	
20	0.00	17	-26.9	NO	3.4	0.0	-17.1	0.3	55.7	10.0								
17	0.00	19	-23.2	NO	1.4	0.0	-14.5	0.1	55.7	10.0								
1	4.52	23	-8.1	NO	0.6	0.0	-5.1	0.0	55.7	10.0		1.7	1.6	-5.1	0.0	55.7	10.0	
2	4.52	24	-14.2	NO	3.0	8.0	-12.7	3.8	55.7	10.0								
3	4.52	25	-7.9	NO								2.1	12.9	-9.7	4.7	55.7	10.0	
4	4.52	26	-14.3	NO								3.4	16.1	-13.6	4.7	55.7	10.0	
5	4.52	27	-10.6	NO								2.9	11.3	-9.5	2.9	55.7	10.0	
6	4.52	28	-12.3	NO								2.7	9.7	-9.7	2.0	55.7	10.0	
7	4.52	29	-12.7	NO								2.6	8.0	-9.2	1.3	55.7	10.0	
8	4.52	30	-10.5	SI	1.1	21.9	-16.7	10.1	55.7	10.0		1.6	3.2	-6.7	0.2	55.7	10.0	
9	4.52	31	-11.1	SI	1.0	21.9	-17.0	10.0	55.7	10.0		2.8	19.3	-14.3	7.4	55.7	10.0	
10	4.52	32	-12.4	NO	3.0	14.5	-15.5	7.7	55.7	10.0								
11	4.52	33	-8.2	NO	2.9	19.3	-13.1	8.0	55.7	10.0		0.3	0.0	-5.1	0.0	55.7	10.0	
13	4.52	34	-10.5	NO								2.7	9.7	-8.7	2.2	55.7	10.0	
14	4.52	35	-11.0	NO	0.3	2.5	-7.3	0.4	55.7	10.0		3.2	17.6	-13.1	6.2	55.7	10.0	
17	4.52	36	-11.9	NO	1.0	0.0	-7.5	0.1	55.7	10.0								
20	4.52	37	-11.5	NO	3.1	20.9	-15.3	8.1	55.7	10.0								
53	4.52	38	-9.4	NO	0.7	0.0	-5.9	0.0	55.7	10.0		3.1	22.5	-15.4	9.6	55.7	10.0	
59	4.52	39	-13.9	NO								2.8	11.3	-11.2	2.5	55.7	10.0	
21	1.25	40	-28.6	NO	7.0	0.0	-18.9	1.0	55.7	10.0		0.5	0.0	-17.9	0.0	55.7	10.0	
18	1.25	42	-35.0	NO	3.8	0.0	-22.1	0.3	55.7	10.0		1.0	0.0	-21.9	0.0	55.7	10.0	
16	1.25	44	-29.3	NO	0.9	0.0	-18.3	0.0	55.7	10.0		0.3	0.0	-18.3	0.0	55.7	10.0	
44	1.25	48	-5.1	NO	1.5	0.0	-3.4	0.2	55.7	10.0								
43	1.25	48	-32.8	NO	3.0	0.0	-20.7	0.2	55.7	10.0								
45	1.25	49	-59.9	NO	22.4	0.0	-42.1	4.6	55.7	10.0								
19	1.25	50	-38.7	NO	5.3	0.0	-24.6	0.5	55.7	10.0								
48	1.25	51	-29.9	NO	3.3	0.0	-18.9	0.2	55.7	10.0								
47	1.25	52	-30.0	NO	2.6	0.0	-18.9	0.1	55.7	10.0								
22	1.25	53	-25.9	NO	6.6	0.0	-17.2	1.0	55.7	10.0								
23	1.25	54	-29.0	NO	6.4	0.0	-19.0	0.8	55.7	10.0								
24	1.25	55	-27.8	NO	5.7	0.0	-18.1	0.7	55.7	10.0								
42	1.25	59	-17.8	NO	3.4	0.0	-11.6	0.4	55.7	10.0								
41	1.25	60	-39.0	NO	3.2	0.0	-24.5	0.2	55.7	10.0								
40	1.25	61	-35.5	NO	1.6	0.0	-22.2	0.0	55.7	10.0								
39	1.25	62	-19.0	NO	2.1	0.0	-12.0	0.1	55.7	10.0		0.3	0.0	-11.9	0.0	55.7	10.0	
15	1.25	63	-20.4	NO	0.8	0.0	-12.8	0.0	55.7	10.0		0.7	0.0	-12.8	0.0	55.7	10.0	
25	1.25	64	-26.7	NO	5.0	0.0	-17.2	0.6	55.7	10.0								
26	1.25	65	-25.1	NO	4.7	0.0	-16.2	0.5	55.7	10.0								
27	1.25	66	-24.6	NO	4.1	0.0	-15.8	0.4	55.7	10.0								
50	1.25	68	-25.3	NO	1.2	0.0	-15.9	0.0	55.7	10.0								
49	1.25	69	-32.7	NO	1.4	0.0	-20.5	0.0	55.7	10.0								
38	1.25	70	-46.3	NO	3.3	0.0	-29.1	0.1	55.7	10.0								
15	4.52	73	-13.2	NO	2.9	0.0	-8.8	0.4	55.7	10.0		0.6	1.6	-8.3	0.1	55.7	10.0	
16	4.52	74	-19.4	NO	4.4	20.2	-17.7	5.5	55.7	10.0								
18	4.52	75	-26.4	NO	1.5	0.0	-16.6	0.1	55.7	10.0								
19	4.52	78	-24.3	NO	3.0	21.9	-21.6	6.4	55.7	10.0								
21	4.52	77	-11.2	SI	3.2	24.1	-17.1	10.1	55.7	10.0								
22	4.52	78	-10.4	SI	3.2	24.1	-16.8	10.3	55.7	10.0								
23	4.52	79	-12.1	SI	3.3	25.8	-18.3	10.8	55.7	10.0								
24	4.52	80	-12.2	SI	3.3	25.8	-18.4	10.8	55.7	10.0								
25	4.52	81	-10.9	NO	3.2	22.5	-16.0	9.2	55.7	10.0								
26	4.52	82	-10.9	NO	3.2	22.5	-16.0	9.2	55.7	10.0								
27	4.52	83	-9.6	NO	3.2	20.9	-14.5	8.5	55.7	10.0								
38	4.52	84	-22.7	NO	4.7	20.8	-19.4	5.2	55.7	10.0								
39	4.52	85	-12.2	NO	2.9	0.0	-8.0	0.4	55.7	10.0		0.6	3.2	-7.9	0.3	55.7	10.0	
40	4.52	86	-21.9	NO	3.4	0.0	-14.0	0.3	55.7	10.0								
41	4.52	87	-22.4	NO	1.5	17.6	-19.3	5.3	55.7	10.0								
42	4.52	88	-13.2	NO	1.4	0.0	-8.3	0.1	55.7	10.0								
43	4.52	89	-21.3	NO	1.5	17.6	-18.7	5.4	55.7	10.0								
44	4.52	90	-15.8	NO	3.4	0.0	-10.3	0.4	55.7	10.0								
45	2.19	91	-40.8	NO	10.2	0.0	-27.0	1.5	55.7	10.0		1.7	0.0	-25.6	0.0	55.7	10.0	
48	4.52	92	-19.9	NO	0.7	0.0	-12.5	0.0	55.7	10.0								
47	4.52	93	-19.5	NO	0.6	0.0	-12.2	0.0	55.7	10.0								
48	4.52	94	-24.7	NO	2.2	20.2	-21.4	5.9	55.7	10.0								
49	4.52	95	-23.6	NO	1.1	0.0	-14.8	0.0	55.7	10.0								
50	4.52	96	-12.7	NO	0.3	0.0	-7.9	0.0	55.7	10.0								
30	2.19	99	-28.8	NO	4.0	0.0	-18.3	0.3	55.7	10.0		12.3	0.0	-20.8	2.8	55.7	10.0	
29	2.19	100	-26.7	NO	3.8	0.0	-17.0	0.3	55.7	10.0		0.4	0.0	-16.7	0.0	55.7	10.0	
28	2.19	101	-33.5	NO	6.4	0.0	-21.7	0.7	55.7	10.0		0.7	0.0	-21.0	0.0	55.7	10.0	
31	2.19	102	-28.6	NO								7.9	0.0	-19.2	1.3	55.7	10.0	
32	2.19	103	-28.7	NO	8.9	0.0	-19.5	1.6	55.7	10.0		6.4	0.0	-18.8	0.9	55.7	10.0	
52	2.19	104	-24.8	NO	3.7	0.0	-15.8	0.3	55.7	10.0		3.7	0.0	-15.8	0.3	55.7	10.0	
33	2.19	105	-27.3	NO								3.9	0.0	-17.4	0.3	55.7	10.0	
51	2.19	106	-28.5	NO	4.2	0.0	-18.2	0.4	55.7	10.0		2.3	0.0	-17.9	0.1	55.7	10.0	
34	2.19	107	-29.6	NO								0.1	0.0	-18.5	0.0	55.7	10.0	
37	2.19	108	-41.4	NO	12.3	0.0	-27.9	2.1	55.7	10.0		2.4	0.0	-25.9	0.1	55.7	10.0	
35	2.19	109	-17.9	NO	2.4	0.0	-11.4	0.2	55.7	10.0		6.9	0.0	-12.6	1.5	55.7	10.0	
36	2.19	110	-25.2	NO	6.7	0.0	-16.8	1.0	55.7	10.0		18.8	0.0	-22.0	6.3	55.7	10.0	
28	4.52	112	-16.2	NO								0.9	8.0	-11.8	1.7	55.7	10.0	
29	4.52	113	-11.3	NO	2.8	20.2	-14.9	7.9	55.7	10.0		1.1	4.8	-7.8	0.7	55.7	10.0	
30	4.52	114	-11.0	SI	1.7	10.1	-9.7	2.8	55.7	10.0		2.3	24.1	-17.5	10.7	55.7	10.0	
31	4.52	115	-12.2	NO								2.8	19.3	-14.8	7.2	55.7	10.0	
32	4.52	116	-13.2	NO								3.3	19.3	-14.9	6.7	55.7	10.0	
33	4.52	117	-12.4	NO								2.9	16.1	-13.0	5.2	55.7	10.0	

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
34	4.52	118	-14.4	NO								3.0	12.9	-12.2	3.1	55.7	10.0	
35	4.52	119	-7.7	NO	1.5	0.0	-5.0	0.2	55.7	10.0		2.0	1.6	-4.8	0.0	55.7	10.0	
36	4.52	120	-10.5	SI	0.4	5.0	-7.7	1.1	55.7	10.0		1.8	22.5	-16.6	10.1	55.7	10.0	
45	4.52	122	-14.2	NO	1.7	0.0	-9.0	0.1	55.7	10.0								
51	4.52	123	-15.5	NO								1.5	8.0	-12.5	2.8	55.7	10.0	
52	4.52	124	-13.1	NO								0.9	4.8	-8.9	0.7	55.7	10.0	
1	9.12	131	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0	
2	9.12	132	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
3	9.12	133	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
4	9.12	134	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
5	9.12	135	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
6	9.12	136	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
7	9.12	137	0.0	NO								0.0	9.1	-5.7	5.7	55.7	10.0	
8	9.12	138	0.0	NO	0.0	9.1	-5.7	5.7	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
9	9.12	139	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
10	9.12	140	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
11	9.12	141	0.0	NO	0.0	11.0	-6.8	6.8	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
13	9.12	142	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
14	9.12	143	0.0	NO	0.0	14.5	-9.1	9.1	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
15	9.12	144	-7.0	NO	0.9	0.0	-4.5	0.1	55.7	10.0		2.0	7.3	-6.1	1.7	55.7	10.0	
16	9.12	145	-2.5	SI	1.7	19.8	-12.1	10.6	55.7	10.0		0.1	0.0	-1.6	0.0	55.7	10.0	
17	9.12	146	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	9.12	148	-4.0	NO								0.6	1.8	-4.9	1.1	55.7	10.0	
20	9.12	149	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
21	9.12	150	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0								
22	9.12	151	0.0	NO	0.0	11.0	-6.8	6.8	55.7	10.0								
23	9.12	152	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
24	9.12	153	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
25	9.12	154	0.0	NO	0.0	12.8	-8.0	8.0	55.7	10.0								
26	9.12	155	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0								
27	9.12	156	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0								
28	9.12	157	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0								
29	9.12	158	0.0	NO	0.0	12.7	-7.9	7.9	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
30	9.12	159	0.0	NO	0.0	7.3	-4.5	4.5	55.7	10.0		0.0	10.8	-6.8	6.8	55.7	10.0	
31	9.12	160	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
32	9.12	161	0.0	NO								0.0	14.4	-9.0	9.0	55.7	10.0	
33	9.12	162	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
34	9.12	163	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
35	9.12	164	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.2	-4.5	4.5	55.7	10.0	
36	9.12	165	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	9.1	-5.7	5.7	55.7	10.0	
38	9.12	167	-7.0	NO								0.2	5.5	-6.1	1.8	55.7	10.0	
39	9.12	168	-4.4	NO	0.7	0.0	-2.8	0.1	55.7	10.0		1.0	5.4	-4.4	1.7	55.7	10.0	
40	9.12	169	-7.9	NO	0.8	0.0	-5.0	0.0	55.7	10.0								
41	9.12	170	-7.9	NO								1.4	10.8	-13.6	6.0	55.7	10.0	
42	9.12	171	-8.2	NO								1.3	0.0	-8.1	0.2	55.7	10.0	
43	9.12	172	-7.4	NO								1.5	10.8	-13.2	6.1	55.7	10.0	
44	9.12	173	-9.2	NO	0.8	0.0	-5.8	0.0	55.7	10.0								
45	9.12	174	-8.8	NO								2.0	2.6	-8.5	0.0	55.7	10.0	
46	9.12	175	-5.4	NO								0.1	0.0	-5.2	0.0	55.7	10.0	
47	9.12	176	-4.9	NO								0.2	0.0	-4.7	0.0	55.7	10.0	
48	9.12	177	-5.1	NO								0.1	1.8	-5.6	0.6	55.7	10.0	
50	9.12	179	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
51	9.12	180	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
52	9.12	181	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
53	9.12	182	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
59	9.12	183	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
15	12.70	191	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	7.3	-4.5	4.5	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	7.0	-6.8	6.8	55.7	10.0	
38	12.70	195	0.0	NO	0.0	7.2	-4.5	4.5	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	
39	12.70	196	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
40	12.70	197	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
41	12.70	198	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
42	12.70	199	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
43	12.70	200	0.0	NO								0.0	5.4	-5.2	5.2	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	3.5	-3.4	3.4	55.7	10.0	
49	12.70	206	0.0	NO	0.0	1.8	-1.7	1.7	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

RISULTATI VERIFICHE NODI CLS - PUSH N.ro: 16 - Fy(-) Massa -Ecc 5%

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo N.ro	Quota (m)	Nod3d Nro	Nsup (t)	Coll Nodo	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup (t)	TrazAf (t)	SgmCo	SgmTr	RcLim	RtLim	DeltRt
7	0.00	1	-27.1	NO								0.1	0.0	-16.9	0.0	55.7	10.0	
6	0.00	2	-26.4	NO								0.4	0.0	-16.5	0.0	55.7	10.0	
5	0.00	3	-30.1	NO								1.0	0.0	-18.8	0.0	55.7	10.0	
4	0.00	4	-34.8	NO								2.0	0.0	-21.8	0.1	55.7	10.0	
53	0.00	5	-32.5	NO	4.9	0.0	-20.8	0.4	55.7	10.0		3.4	0.0	-20.6	0.2	55.7	10.0	
59	0.00	6	-24.3	NO								1.1	0.0	-15.2	0.0	55.7	10.0	
10	0.00	7	-27.3	NO	1.4	0.0	-17.1	0.0	55.7	10.0		4.7	0.0	-17.5	0.5	55.7	10.0	
13	0.00	8	-26.8	NO								0.8	0.0	-16.8	0.0	55.7	10.0	

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DelRt
1	0.00	10	-27.8	NO	4.6	0.0	-17.8	0.5	55.7	10.0		0.5	0.0	-17.4	0.0	55.7	10.0	
2	0.00	11	-31.6	NO								5.0	0.0	-20.2	0.5	55.7	10.0	
14	0.00	12	-16.9	NO	0.3	0.0	-10.5	0.0	55.7	10.0								
9	0.00	14	-17.2	NO	3.7	0.0	-11.2	0.5	55.7	10.0		2.8	1.8	-10.8	0.0	55.7	10.0	
8	0.00	15	-12.5	NO	3.6	0.0	-8.4	0.6	55.7	10.0		0.5	0.0	-7.8	0.0	55.7	10.0	
11	0.00	16	-12.6	NO								0.6	0.0	-7.9	0.0	55.7	10.0	
20	0.00	17	-19.4	NO	0.7	0.0	-12.1	0.0	55.7	10.0								
17	0.00	19	-28.9	NO	3.0	0.0	-18.3	0.2	55.7	10.0								
1	4.52	23	-10.2	SI	1.3	21.9	-16.4	10.0	55.7	10.0		2.0	6.4	-7.4	1.0	55.7	10.0	
2	4.52	24	-14.2	NO	3.0	9.7	-13.5	4.6	55.7	10.0								
3	4.52	25	-12.0	NO								1.1	4.8	-8.2	0.7	55.7	10.0	
4	4.52	26	-14.9	NO								3.3	16.1	-13.9	4.6	55.7	10.0	
5	4.52	27	-14.4	NO								3.0	11.3	-11.3	2.4	55.7	10.0	
6	4.52	28	-11.8	NO								2.6	8.0	-8.7	1.3	55.7	10.0	
7	4.52	29	-12.3	NO								2.5	6.4	-8.4	0.7	55.7	10.0	
8	4.52	30	-5.6	NO	1.0	0.0	-3.6	0.1	55.7	10.0		1.5	1.6	-3.5	0.0	55.7	10.0	
9	4.52	31	-6.7	NO	1.2	0.0	-4.3	0.1	55.7	10.0		2.8	19.3	-12.6	8.4	55.7	10.0	
10	4.52	32	-12.5	NO	3.1	14.5	-15.6	7.8	55.7	10.0								
11	4.52	33	-5.7	NO	1.0	0.0	-3.7	0.1	55.7	10.0		0.3	5.0	-5.3	1.7	55.7	10.0	
13	4.52	34	-14.6	NO								2.7	9.7	-10.9	1.7	55.7	10.0	
14	4.52	35	-8.3	NO	0.5	2.5	-5.8	0.6	55.7	10.0		2.9	14.5	-10.3	5.1	55.7	10.0	
17	4.52	36	-13.4	NO	2.2	17.7	-14.7	6.4	55.7	10.0								
20	4.52	37	-9.1	NO	0.4	0.0	-5.7	0.0	55.7	10.0								
53	4.52	38	-11.0	SI	1.0	21.9	-16.9	10.0	55.7	10.0		3.2	20.9	-15.1	8.2	55.7	10.0	
59	4.52	39	-12.0	NO								2.9	12.9	-11.0	3.5	55.7	10.0	
21	1.25	40	-16.9	NO	2.4	0.0	-10.8	0.2	55.7	10.0		1.1	0.0	-10.6	0.0	55.7	10.0	
18	1.25	42	-42.1	NO	7.6	0.0	-27.2	0.8	55.7	10.0		0.3	0.0	-26.3	0.0	55.7	10.0	
16	1.25	44	-23.5	NO	1.5	0.0	-14.7	0.1	55.7	10.0		0.8	0.0	-14.7	0.0	55.7	10.0	
44	1.25	46	-52.6	NO	1.2	0.0	-32.9	0.0	55.7	10.0								
43	1.25	48	-19.6	NO	2.1	0.0	-12.4	0.1	55.7	10.0								
45	1.25	49	2.2	SI	15.2	0.0	-8.8	10.2	55.7	10.0								
19	1.25	50	-30.9	NO	6.5	0.0	-20.1	0.8	55.7	10.0								
46	1.25	51	-34.9	NO	5.8	0.0	-22.4	0.6	55.7	10.0								
47	1.25	52	-36.1	NO	5.5	0.0	-23.1	0.5	55.7	10.0								
22	1.25	53	-18.0	NO	2.3	0.0	-11.4	0.2	55.7	10.0								
23	1.25	54	-19.4	NO	1.7	0.0	-12.2	0.1	55.7	10.0								
24	1.25	55	-19.8	NO	1.3	0.0	-12.4	0.1	55.7	10.0								
42	1.25	59	-26.2	NO	2.5	0.0	-16.5	0.1	55.7	10.0								
41	1.25	60	-28.0	NO	2.4	0.0	-17.6	0.1	55.7	10.0								
40	1.25	61	-53.7	NO	1.4	0.0	-33.6	0.0	55.7	10.0								
39	1.25	62	-42.8	NO	1.7	0.0	-26.8	0.0	55.7	10.0		1.0	0.0	-26.7	0.0	55.7	10.0	
15	1.25	63	-40.8	NO	2.8	0.0	-25.6	0.1	55.7	10.0		0.2	0.0	-25.5	0.0	55.7	10.0	
25	1.25	64	-18.4	NO	1.0	0.0	-11.5	0.0	55.7	10.0								
26	1.25	65	-17.5	NO	0.5	0.0	-10.9	0.0	55.7	10.0								
27	1.25	66	-21.2	NO	0.3	0.0	-13.3	0.0	55.7	10.0								
50	1.25	68	-29.5	NO	4.5	0.0	-18.8	0.4	55.7	10.0								
49	1.25	69	-31.9	NO	4.9	0.0	-20.4	0.5	55.7	10.0								
38	1.25	70	-32.4	NO	0.2	0.0	-20.2	0.0	55.7	10.0								
15	4.52	73	-24.8	NO	3.3	21.9	-21.7	6.2	55.7	10.0		1.1	3.2	-15.6	0.1	55.7	10.0	
16	4.52	74	-14.4	NO	1.9	0.0	-9.2	0.2	55.7	10.0								
18	4.52	75	-25.4	NO	1.5	24.1	-24.2	8.3	55.7	10.0								
19	4.52	76	-17.5	NO	4.0	22.5	-18.3	7.3	55.7	10.0								
21	4.52	77	-8.1	NO	0.8	0.0	-5.1	0.1	55.7	10.0								
22	4.52	78	-8.6	NO	0.3	0.0	-5.4	0.0	55.7	10.0								
23	4.52	79	-9.7	NO	0.4	0.0	-6.1	0.0	55.7	10.0								
24	4.52	80	-9.4	NO	0.5	0.0	-5.9	0.0	55.7	10.0								
25	4.52	81	-8.7	NO	0.5	0.0	-5.4	0.0	55.7	10.0								
26	4.52	82	-7.7	NO	0.9	0.0	-4.9	0.1	55.7	10.0								
27	4.52	83	-10.0	NO	0.8	0.0	-6.3	0.0	55.7	10.0								
38	4.52	84	-20.5	NO	3.7	0.0	-13.2	0.4	55.7	10.0								
39	4.52	85	-24.0	NO	3.7	14.4	-17.6	2.5	55.7	10.0		0.8	6.4	-15.8	0.8	55.7	10.0	
40	4.52	86	-33.6	NO	2.9	15.1	-23.5	2.5	55.7	10.0								
41	4.52	87	-17.4	NO	1.2	0.0	-11.0	0.1	55.7	10.0								
42	4.52	88	-16.6	NO	1.1	12.6	-14.1	3.7	55.7	10.0								
43	4.52	89	-13.8	NO	1.0	0.0	-8.7	0.0	55.7	10.0								
44	4.52	90	-32.0	NO	2.5	12.6	-21.8	1.8	55.7	10.0								
45	2.19	91	-0.5	NO	7.1	0.0	-4.6	4.3	55.7	10.0		0.0	0.0	-0.3	0.0	55.7	10.0	
46	4.52	92	-19.3	NO	2.1	20.9	-19.3	7.2	55.7	10.0								
47	4.52	93	-20.3	NO	2.1	20.9	-19.7	7.0	55.7	10.0								
48	4.52	94	-19.8	NO	4.0	20.9	-18.5	6.1	55.7	10.0								
49	4.52	95	-17.2	NO	2.0	19.3	-17.5	6.7	55.7	10.0								
50	4.52	96	-13.2	NO	2.2	17.7	-14.7	6.4	55.7	10.0								
30	2.19	99	-12.3	NO	6.1	0.0	-9.3	1.6	55.7	10.0		4.0	0.0	-8.4	0.8	55.7	10.0	
29	2.19	100	-16.3	NO	0.8	0.0	-10.2	0.0	55.7	10.0		8.0	0.0	-12.2	2.0	55.7	10.0	
28	2.19	101	-31.6	NO	3.4	0.0	-20.0	0.2	55.7	10.0		5.0	0.0	-20.3	0.5	55.7	10.0	
31	2.19	102	-27.1	NO								2.0	0.0	-17.0	0.1	55.7	10.0	
32	2.19	103	-26.9	NO	15.0	0.0	-21.0	4.2	55.7	10.0		1.0	0.0	-16.9	0.0	55.7	10.0	
52	2.19	104	-28.8	NO	2.7	0.0	-18.2	0.2	55.7	10.0		0.2	0.0	-18.0	0.0	55.7	10.0	
33	2.19	105	-28.3	NO								3.7	0.0	-18.0	0.3	55.7	10.0	
51	2.19	106	-28.6	NO	4.8	0.0	-17.1	0.5	55.7	10.0		2.3	0.0	-16.7	0.1	55.7	10.0	
34	2.19	107	-32.5	NO								5.6	0.0	-20.9	0.6	55.7	10.0	
37	2.19	108	-46.3	NO	14.1	0.0	-31.4	2.5	55.7	10.0		4.1	0.0	-29.1	0.2	55.7	10.0	
35	2.19	109	-30.8	NO	4.5	0.0	-19.7	0.4	55.7	10.0		8.6	0.0	-20.7	1.4	55.7	10.0	
36	2.19	110	-31.9	NO	10.8	0.0	-22.0	2.1	55.7	10.0		3.9	0.0	-20.2	0.3	55.7	10.0	
28	4.52	112	-16.1	NO								1.8	14.5	-14.4	4.3	55.7	10.0	
29	4.52	113	-5.0	SI	2.4	0.0	-3.7	0.6	55.7	10.0		1.6	20.9	-13.8	10.6	55.7	10.0	

IDENTIFICATIVO			DIREZIONE 'X'									DIREZIONE 'Y'						
Filo	Quota	Nod3d	Nsup	Coll	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt	TaglSup	TrazAf	SgmCo	SgmTr	RcLim	RtLim	DeltRt
30	4.52	114	-5.3	NO	2.7	0.0	-4.1	0.7	55.7	10.0		2.4	6.4	-4.7	1.3	55.7	10.0	
31	4.52	115	-13.8	NO								3.0	9.7	-10.3	1.7	55.7	10.0	
32	4.52	116	-12.8	NO								3.3	14.5	-12.1	4.1	55.7	10.0	
33	4.52	117	-12.9	NO								2.7	16.1	-13.3	5.2	55.7	10.0	
34	4.52	118	-13.2	NO								2.5	16.1	-13.6	5.3	55.7	10.0	
35	4.52	119	-12.3	NO	3.3	17.6	-13.6	5.9	55.7	10.0		1.7	20.9	-16.5	8.8	55.7	10.0	
36	4.52	120	-13.8	NO	3.0	21.9	-16.8	8.2	55.7	10.0		2.7	9.7	-10.4	1.8	55.7	10.0	
45	4.52	122	-12.5	NO	1.0	17.6	-15.0	7.2	55.7	10.0								
51	4.52	123	-14.5	NO								1.5	8.0	-12.0	3.0	55.7	10.0	
52	4.52	124	-15.1	NO								1.0	9.7	-11.9	2.5	55.7	10.0	
1	9.12	131	0.0	NO	0.0	7.2	-4.5	4.5	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
2	9.12	132	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
3	9.12	133	0.0	NO	0.0	12.7	-8.0	8.0	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
4	9.12	134	0.0	NO								0.0	12.7	-7.9	7.9	55.7	10.0	
5	9.12	135	0.0	NO								0.0	10.9	-6.8	6.8	55.7	10.0	
6	9.12	136	0.0	NO								0.0	9.1	-5.7	5.7	55.7	10.0	
7	9.12	137	0.0	NO								0.0	9.1	-5.7	5.7	55.7	10.0	
8	9.12	138	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
9	9.12	139	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	10.8	-8.8	6.8	55.7	10.0	
10	9.12	140	0.0	NO								0.0	12.6	-7.9	7.9	55.7	10.0	
11	9.12	141	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
13	9.12	142	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
14	9.12	143	0.0	NO	0.0	10.9	-6.8	6.8	55.7	10.0		0.0	1.8	-1.1	1.1	55.7	10.0	
15	9.12	144	-7.5	NO	1.9	18.0	-12.7	8.0	55.7	10.0		1.5	7.3	-6.6	1.9	55.7	10.0	
16	9.12	145	-5.0	NO	0.7	0.0	-3.2	0.1	55.7	10.0		0.1	0.0	-3.2	0.0	55.7	10.0	
17	9.12	146	0.0	NO								0.0	9.0	-8.7	8.7	55.7	10.0	
19	9.12	148	-3.2	NO								0.2	3.6	-5.5	2.4	55.7	10.0	
20	9.12	149	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
21	9.12	150	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
22	9.12	151	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
23	9.12	152	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
24	9.12	153	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
25	9.12	154	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
26	9.12	155	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
27	9.12	156	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
28	9.12	157	0.0	NO	0.0	10.8	-6.8	6.8	55.7	10.0								
29	9.12	158	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	5.4	-3.4	3.4	55.7	10.0	
30	9.12	159	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	9.0	-5.6	5.6	55.7	10.0	
31	9.12	160	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
32	9.12	161	0.0	NO								0.0	14.4	-9.0	9.0	55.7	10.0	
33	9.12	162	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
34	9.12	163	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
35	9.12	164	0.0	NO	0.0	14.4	-9.0	9.0	55.7	10.0		0.0	7.2	-4.5	4.5	55.7	10.0	
36	9.12	165	0.0	NO	0.0	14.4	-9.0	9.0	55.7	10.0		0.0	10.9	-6.8	6.8	55.7	10.0	
38	9.12	167	-5.6	NO								1.5	5.4	-4.7	1.2	55.7	10.0	
39	9.12	168	-8.0	NO	1.7	18.0	-13.0	8.0	55.7	10.0		1.2	5.4	-6.1	1.1	55.7	10.0	
40	9.12	169	-11.2	NO	0.8	16.2	-13.7	6.7	55.7	10.0								
41	9.12	170	-8.2	NO								0.9	0.0	-8.0	0.1	55.7	10.0	
42	9.12	171	-8.2	NO								1.3	7.3	-10.9	3.0	55.7	10.0	
43	9.12	172	-6.7	NO								0.5	0.0	-6.5	0.0	55.7	10.0	
44	9.12	173	-10.2	NO	0.5	12.6	-11.4	5.1	55.7	10.0								
45	9.12	174	-11.7	NO								1.1	14.5	-19.7	8.5	55.7	10.0	
46	9.12	175	-3.5	SI								0.5	12.6	-13.4	10.0	55.7	10.0	
47	9.12	176	-4.0	NO								0.6	12.6	-13.7	9.8	55.7	10.0	
48	9.12	177	-3.3	NO								0.1	3.6	-5.5	2.4	55.7	10.0	
50	9.12	179	0.0	NO								0.0	9.0	-8.7	8.7	55.7	10.0	
51	9.12	180	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
52	9.12	181	0.0	NO								0.0	3.6	-3.5	3.5	55.7	10.0	
53	9.12	182	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0		0.0	12.7	-7.9	7.9	55.7	10.0	
59	9.12	183	0.0	NO								0.0	10.8	-6.8	6.8	55.7	10.0	
15	12.70	191	0.0	NO	0.0	5.4	-3.4	3.4	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
16	12.70	192	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0								
18	12.70	193	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
19	12.70	194	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
38	12.70	195	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	3.7	-2.3	2.3	55.7	10.0	
39	12.70	196	0.0	NO	0.0	7.2	-4.5	4.5	55.7	10.0		0.0	3.6	-2.3	2.3	55.7	10.0	
40	12.70	197	0.0	NO								0.0	1.8	-1.7	1.7	55.7	10.0	
41	12.70	198	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
42	12.70	199	0.0	NO								0.0	5.3	-5.9	5.9	55.7	10.0	
43	12.70	200	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
44	12.70	201	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
45	12.70	202	0.0	NO								0.0	3.5	-3.4	3.4	55.7	10.0	
46	12.70	203	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
47	12.70	204	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
48	12.70	205	0.0	NO								0.0	0.0	0.0	0.0	55.7	10.0	
49	12.70	206	0.0	NO	0.0	0.0	0.0	0.0	55.7	10.0		0.0	0.0	0.0	0.0	55.7	10.0	

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH n.ro 1 - Fx(+) Modo +Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.57				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
1	4.52	9.12	23	131	0.32				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.47				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.29				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.03				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.13				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.45				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.29				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.37				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.27				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.29				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.24				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.22				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.22				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.14				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.20				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.19				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.20				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.26				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.22				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.02				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.11				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.04				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.13				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.39				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.27				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.03				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.12				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.04				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.13				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.05				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.03				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.12				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.05				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.03				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.12				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.02				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.12				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.04				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.03				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.11				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.04				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.02				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.10				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.02				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	0.10				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.03				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.10				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.03				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.10				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.03				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.09				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.03				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.09				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.03				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.09				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.03				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.09				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.03				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.10				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.04				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	0.09				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.04				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
30	4.52	9.12	114	159	0.09				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.04				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.10				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.04				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.11				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.05				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.12				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.05				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.12				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.05				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.14				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.05				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.13				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.03				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.12				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.03				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.12				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.05				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.04				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.13				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.05				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.04				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.13				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.05				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.03				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.12				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.05				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.03				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.12				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.05				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.04				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.12				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.04				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.04				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.13				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.05				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.03				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.11				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.06				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.03				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.11				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.04				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.03				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.11				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	0.04				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.03				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.11				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.04				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.03				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.11				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.04				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.03				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.11				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.03				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.11				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.03				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.10				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.55				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.32				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.13				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	0.04				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.13				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
56	2.19	4.52	111	127	0.05				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.13				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.12				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.08				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.32				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.25				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.04				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.12				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 2 - Fx(-) Modo +Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.15				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.26				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.19				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.27				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.03				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.12				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.20				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.27				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.23				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.27				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.26				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.28				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.29				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.29				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.32				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.29				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.31				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.29				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.28				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.29				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.03				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.13				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.04				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.12				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.22				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.27				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.03				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.12				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.04				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.12				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.06				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.03				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.12				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.05				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.03				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.12				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.03				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.12				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.05				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.04				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.12				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.05				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.03				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.13				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.03				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	0.13				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.04				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
22	4.52	9.12	78	151	0.13				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.04				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.13				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.04				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.13				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.04				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.13				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.04				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.13				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.04				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.13				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.04				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.13				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.06				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	0.13				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.06				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.13				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.06				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.13				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.06				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.12				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.06				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.12				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.06				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.12				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.05				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.12				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.05				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.12				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.04				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.12				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.04				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.12				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.05				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.04				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.12				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.05				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.04				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.12				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.05				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.04				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.12				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.05				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.04				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.12				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.05				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.04				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.12				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.05				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.04				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.12				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.05				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.04				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.12				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.05				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.04				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.12				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.05				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.04				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.12				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	0.05				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.04				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
48	4.52	9.12	94	177	0.12				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.05				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.04				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.12				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.05				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.04				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.12				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.04				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.12				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.04				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.12				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.16				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.26				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.12				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	0.04				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.12				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.06				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.12				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.12				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.08				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.25				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.28				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.04				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.12				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 3 - Fy(+) Modo +Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.20				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.14				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.19				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.13				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.05				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.13				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.15				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.10				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.14				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.10				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.14				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.10				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.15				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.10				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.15				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.10				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.19				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.14				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.19				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.13				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.05				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.12				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.06				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.12				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.19				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.13				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.05				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.13				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.07				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.12				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.12				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
16	0.00	4.52	13	74	0.05				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.12				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.12				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.05				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.12				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.04				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.12				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.12				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.06				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.12				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.11				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.05				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.12				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.04				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	0.12				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.06				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.12				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.05				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.12				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.05				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.12				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.04				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.12				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.04				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.12				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.04				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.12				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.03				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.12				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.05				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	0.12				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.03				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.12				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.03				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.12				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.03				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.12				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.03				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.12				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.03				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.12				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.04				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.12				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.05				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.12				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.03				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.12				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.04				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.12				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.11				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.04				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.12				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.11				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.05				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.12				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.11				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.05				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.12				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.11				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.05				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.12				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.11				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
43	1.25	4.52	48	89	0.06				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.12				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.11				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.06				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.12				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.11				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.06				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.12				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.12				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.05				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.12				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.11				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.05				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.12				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	0.11				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.04				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.12				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.11				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.04				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.12				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.11				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.04				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.12				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.03				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.12				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.03				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.12				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.16				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.11				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.13				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	0.06				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.12				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.05				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.12				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.12				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.08				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.19				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.13				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.06				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.12				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 4 - Fy(-) Modo +Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.17				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.11				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.16				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.10				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.07				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.19				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.21				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.14				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.21				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.14				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.21				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.14				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.22				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.14				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.23				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
8	4.52	9.12	30	138	0.15				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.17				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.11				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.16				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.10				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.07				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.19				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.07				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.16				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.15				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.10				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.07				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.19				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.08				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.18				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.17				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.06				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.18				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.17				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.06				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.18				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.06				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.17				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.16				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.07				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.16				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.14				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.06				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.18				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.06				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	0.17				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.07				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.16				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.07				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.15				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.06				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.14				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.06				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.13				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.05				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.12				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.04				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.11				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.04				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.10				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.06				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	0.11				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.04				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.09				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.03				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.08				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.03				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.08				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.02				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.08				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.02				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.08				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.03				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.08				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.05				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.10				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.03				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
37	4.52	9.12	121	166	0.10				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.04				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.12				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.07				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.04				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.12				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.07				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.06				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.14				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.10				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.06				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.14				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.10				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.05				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.13				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.09				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.07				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.15				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.13				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.07				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.16				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.13				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.07				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.16				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.15				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.07				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.15				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.13				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.06				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.14				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	0.11				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.05				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.13				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.09				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.04				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.12				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.07				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.04				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.11				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.03				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.10				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.03				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.10				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.22				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.14				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.19				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	0.08				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.18				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.04				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.10				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.12				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.11				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.16				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.10				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.07				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.16				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 5 - Fx(+) Massa +Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.42				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.24				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.35				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.22				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.03				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.11				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.34				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.21				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.28				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.19				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.23				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.18				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.18				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.16				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.12				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.14				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.15				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.14				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.20				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.16				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.02				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.09				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.04				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.12				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.29				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.20				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.02				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.11				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.04				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.12				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.03				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.02				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.11				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.03				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.02				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.10				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.02				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.10				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.03				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.03				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.10				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.03				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.02				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.09				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.02				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	0.09				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.03				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.09				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.03				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.09				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.03				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.08				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.03				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.08				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.03				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.08				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.03				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.08				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.03				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.08				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.04				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
29	4.52	9.12	113	158	0.08				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.04				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.08				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.04				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.09				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.04				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.10				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.04				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.10				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.05				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.11				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.05				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.12				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.05				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.12				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.03				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.11				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.03				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.11				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.03				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.03				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.11				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.04				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.03				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.11				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.03				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.03				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.11				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.03				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.03				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.11				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.03				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.03				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.11				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.03				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.04				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.12				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.03				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.03				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.10				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.04				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.03				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.10				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.03				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.03				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.10				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	0.03				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.03				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.10				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.03				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.03				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.10				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.03				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.03				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.10				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.03				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.10				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.03				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.09				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.41				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.24				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.12				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
55	1.25	4.52	45	128	0.04				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.11				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.05				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.11				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.11				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.07				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.24				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.18				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.03				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.11				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 6 - Fx(-) Massa +Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.14				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.20				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.18				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.21				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.03				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.11				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.19				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.21				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.22				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.21				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.24				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.22				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.27				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.22				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.30				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.23				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.30				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.23				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.27				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.22				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.03				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.12				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.04				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.11				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.21				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.21				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.03				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.11				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.04				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.11				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.04				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.03				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.11				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.04				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.03				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.11				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.03				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.11				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.04				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.04				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.11				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.04				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.03				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.12				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.03				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
21	4.52	9.12	77	150	0.12				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.04				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.12				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.04				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.12				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.04				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.12				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.04				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.12				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.04				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.12				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.04				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.12				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.04				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.12				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.06				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	0.12				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.06				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.12				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.06				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.12				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.06				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.11				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.06				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.11				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.06				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.11				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.05				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.11				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.05				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.11				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.04				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.11				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.04				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.11				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.04				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.04				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.11				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.04				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.04				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.11				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.04				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.04				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.11				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.04				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.04				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.11				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.04				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.04				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.11				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.04				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.04				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.11				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.04				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.04				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.11				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.04				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.04				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.11				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.04				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.04				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.11				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
47	9.12	12.70	176	204	0.04				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.04				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.11				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.04				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.04				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.11				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.04				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.04				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.11				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.04				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.11				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.04				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.11				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.15				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.20				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.11				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	0.04				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.11				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.05				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.11				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.11				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.07				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.24				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.22				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.04				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.11				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 7 - Fy(+) Massa +Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.13	0.22			0.33	0.50	VERIFICATO
1	4.52	9.12	23	131	0.08	0.11			0.33	0.50	VERIFICATO
2	0.00	4.52	11	24	0.13	0.21			0.33	0.50	VERIFICATO
2	4.52	9.12	24	132	0.08	0.10			0.33	0.50	VERIFICATO
3	0.00	4.52	9	25	0.05	0.06			0.33	0.50	VERIFICATO
3	4.52	9.12	25	133	0.08	0.12			0.33	0.50	VERIFICATO
4	0.00	4.52	4	26	0.10	0.17			0.33	0.50	VERIFICATO
4	4.52	9.12	26	134	0.06	0.08			0.33	0.50	VERIFICATO
5	0.00	4.52	3	27	0.10	0.16			0.33	0.50	VERIFICATO
5	4.52	9.12	27	135	0.06	0.08			0.33	0.50	VERIFICATO
6	0.00	4.52	2	28	0.10	0.16			0.33	0.50	VERIFICATO
6	4.52	9.12	28	136	0.06	0.08			0.33	0.50	VERIFICATO
7	0.00	4.52	1	29	0.11	0.17			0.33	0.50	VERIFICATO
7	4.52	9.12	29	137	0.06	0.08			0.33	0.50	VERIFICATO
8	0.00	4.52	15	30	0.11	0.17			0.33	0.50	VERIFICATO
8	4.52	9.12	30	138	0.07	0.09			0.33	0.50	VERIFICATO
9	0.00	4.52	14	31	0.13	0.22			0.33	0.50	VERIFICATO
9	4.52	9.12	31	139	0.08	0.11			0.33	0.50	VERIFICATO
10	0.00	4.52	7	32	0.13	0.21			0.33	0.50	VERIFICATO
10	4.52	9.12	32	140	0.08	0.11			0.33	0.50	VERIFICATO
11	0.00	4.52	16	33	0.05	0.06			0.33	0.50	VERIFICATO
11	4.52	9.12	33	141	0.08	0.12			0.33	0.50	VERIFICATO
12	1.25	4.52	47	125	0.06	0.07			0.33	0.50	VERIFICATO
12	4.52	9.12	125	184	0.08	0.12			0.33	0.50	VERIFICATO
13	0.00	4.52	8	34	0.13	0.21			0.33	0.50	VERIFICATO
13	4.52	9.12	34	142	0.08	0.10			0.33	0.50	VERIFICATO
14	0.00	4.52	12	35	0.05	0.06			0.33	0.50	VERIFICATO
14	4.52	9.12	35	143	0.08	0.12			0.33	0.50	VERIFICATO
15	1.25	4.52	63	73	0.07	0.08			0.33	0.50	VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
15	4.52	9.12	73	144	0.08	0.12			0.33	0.50	VERIFICATO
15	9.12	12.70	144	191	0.08	0.09			0.33	0.50	VERIFICATO
16	0.00	4.52	13	74	0.05	0.06			0.33	0.50	VERIFICATO
16	4.52	9.12	74	145	0.08	0.12			0.33	0.50	VERIFICATO
16	9.12	12.70	145	192	0.08	0.09			0.33	0.50	VERIFICATO
17	0.00	4.52	19	36	0.05	0.06			0.33	0.50	VERIFICATO
17	4.52	9.12	36	146	0.08	0.12			0.33	0.50	VERIFICATO
18	0.00	4.52	20	75	0.04	0.05			0.33	0.50	VERIFICATO
18	4.52	9.12	75	147	0.08	0.12			0.33	0.50	VERIFICATO
18	9.12	12.70	147	193	0.07	0.09			0.33	0.50	VERIFICATO
19	1.25	4.52	50	76	0.06	0.07			0.33	0.50	VERIFICATO
19	4.52	9.12	76	148	0.09	0.12			0.33	0.50	VERIFICATO
19	9.12	12.70	148	194	0.07	0.09			0.33	0.50	VERIFICATO
20	0.00	4.52	17	37	0.05	0.06			0.33	0.50	VERIFICATO
20	4.52	9.12	37	149	0.08	0.12			0.33	0.50	VERIFICATO
21	0.00	4.52	18	77	0.04	0.05			0.33	0.50	VERIFICATO
21	4.52	9.12	77	150	0.08	0.12			0.33	0.50	VERIFICATO
22	1.25	4.52	53	78	0.06	0.07			0.33	0.50	VERIFICATO
22	4.52	9.12	78	151	0.09	0.12			0.33	0.50	VERIFICATO
23	1.25	4.52	54	79	0.05	0.07			0.33	0.50	VERIFICATO
23	4.52	9.12	79	152	0.09	0.12			0.33	0.50	VERIFICATO
24	1.25	4.52	55	80	0.05	0.06			0.33	0.50	VERIFICATO
24	4.52	9.12	80	153	0.09	0.13			0.33	0.50	VERIFICATO
25	1.25	4.52	64	81	0.05	0.06			0.33	0.50	VERIFICATO
25	4.52	9.12	81	154	0.09	0.13			0.33	0.50	VERIFICATO
26	1.25	4.52	65	82	0.04	0.05			0.33	0.50	VERIFICATO
26	4.52	9.12	82	155	0.09	0.13			0.33	0.50	VERIFICATO
27	1.25	4.52	66	83	0.04	0.05			0.33	0.50	VERIFICATO
27	4.52	9.12	83	156	0.10	0.13			0.33	0.50	VERIFICATO
28	1.25	4.52	56	112	0.03	0.04			0.33	0.50	VERIFICATO
28	4.52	9.12	112	157	0.10	0.13			0.33	0.50	VERIFICATO
29	2.19	4.52	100	113	0.05	0.06			0.33	0.50	VERIFICATO
29	4.52	9.12	113	158	0.10	0.13			0.33	0.50	VERIFICATO
30	2.19	4.52	99	114	0.03	0.04			0.33	0.50	VERIFICATO
30	4.52	9.12	114	159	0.10	0.14			0.33	0.50	VERIFICATO
31	2.19	4.52	102	115	0.03	0.04			0.33	0.50	VERIFICATO
31	4.52	9.12	115	160	0.10	0.14			0.33	0.50	VERIFICATO
32	2.19	4.52	103	116	0.03	0.04			0.33	0.50	VERIFICATO
32	4.52	9.12	116	161	0.10	0.14			0.33	0.50	VERIFICATO
33	2.19	4.52	105	117	0.03	0.04			0.33	0.50	VERIFICATO
33	4.52	9.12	117	162	0.10	0.14			0.33	0.50	VERIFICATO
34	2.19	4.52	107	118	0.03	0.04			0.33	0.50	VERIFICATO
34	4.52	9.12	118	163	0.10	0.14			0.33	0.50	VERIFICATO
35	2.19	4.52	109	119	0.04	0.05			0.33	0.50	VERIFICATO
35	4.52	9.12	119	164	0.10	0.14			0.33	0.50	VERIFICATO
36	2.19	4.52	110	120	0.05	0.06			0.33	0.50	VERIFICATO
36	4.52	9.12	120	165	0.10	0.13			0.33	0.50	VERIFICATO
37	1.25	4.52	71	121	0.03	0.04			0.33	0.50	VERIFICATO
37	4.52	9.12	121	166	0.10	0.13			0.33	0.50	VERIFICATO
38	1.25	4.52	70	84	0.04	0.05			0.33	0.50	VERIFICATO
38	4.52	9.12	84	167	0.09	0.13			0.33	0.50	VERIFICATO
38	9.12	12.70	167	195	0.06	0.07			0.33	0.50	VERIFICATO
39	1.25	4.52	62	85	0.04	0.05			0.33	0.50	VERIFICATO
39	4.52	9.12	85	168	0.09	0.13			0.33	0.50	VERIFICATO
39	9.12	12.70	168	196	0.06	0.07			0.33	0.50	VERIFICATO
40	1.25	4.52	61	86	0.05	0.06			0.33	0.50	VERIFICATO
40	4.52	9.12	86	169	0.09	0.13			0.33	0.50	VERIFICATO
40	9.12	12.70	169	197	0.06	0.08			0.33	0.50	VERIFICATO
41	1.25	4.52	60	87	0.05	0.06			0.33	0.50	VERIFICATO
41	4.52	9.12	87	170	0.09	0.13			0.33	0.50	VERIFICATO
41	9.12	12.70	170	198	0.06	0.08			0.33	0.50	VERIFICATO
42	1.25	4.52	59	88	0.05	0.06			0.33	0.50	VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
42	4.52	9.12	88	171	0.09	0.13			0.33	0.50	VERIFICATO
42	9.12	12.70	171	199	0.06	0.07			0.33	0.50	VERIFICATO
43	1.25	4.52	48	89	0.06	0.07			0.33	0.50	VERIFICATO
43	4.52	9.12	89	172	0.09	0.12			0.33	0.50	VERIFICATO
43	9.12	12.70	172	200	0.07	0.08			0.33	0.50	VERIFICATO
44	1.25	4.52	46	90	0.06	0.07			0.33	0.50	VERIFICATO
44	4.52	9.12	90	173	0.09	0.12			0.33	0.50	VERIFICATO
44	9.12	12.70	173	201	0.07	0.08			0.33	0.50	VERIFICATO
45	1.25	4.52	49	122	0.06	0.07			0.33	0.50	VERIFICATO
45	4.52	9.12	122	174	0.09	0.12			0.33	0.50	VERIFICATO
45	9.12	12.70	174	202	0.07	0.09			0.33	0.50	VERIFICATO
46	1.25	4.52	51	92	0.05	0.07			0.33	0.50	VERIFICATO
46	4.52	9.12	92	175	0.09	0.12			0.33	0.50	VERIFICATO
46	9.12	12.70	175	203	0.07	0.08			0.33	0.50	VERIFICATO
47	1.25	4.52	52	93	0.05	0.06			0.33	0.50	VERIFICATO
47	4.52	9.12	93	176	0.09	0.13			0.33	0.50	VERIFICATO
47	9.12	12.70	176	204	0.06	0.08			0.33	0.50	VERIFICATO
48	1.25	4.52	58	94	0.05	0.06			0.33	0.50	VERIFICATO
48	4.52	9.12	94	177	0.09	0.13			0.33	0.50	VERIFICATO
48	9.12	12.70	177	205	0.06	0.07			0.33	0.50	VERIFICATO
49	1.25	4.52	69	95	0.04	0.05			0.33	0.50	VERIFICATO
49	4.52	9.12	95	178	0.09	0.13			0.33	0.50	VERIFICATO
49	9.12	12.70	178	206	0.06	0.07			0.33	0.50	VERIFICATO
50	1.25	4.52	68	96	0.04	0.05			0.33	0.50	VERIFICATO
50	4.52	9.12	96	179	0.10	0.13			0.33	0.50	VERIFICATO
51	1.25	4.52	67	123	0.03	0.04			0.33	0.50	VERIFICATO
51	4.52	9.12	123	180	0.10	0.13			0.33	0.50	VERIFICATO
52	1.25	4.52	57	124	0.03	0.04			0.33	0.50	VERIFICATO
52	4.52	9.12	124	181	0.10	0.13			0.33	0.50	VERIFICATO
53	0.00	4.52	5	38	0.11	0.18			0.33	0.50	VERIFICATO
53	4.52	9.12	38	182	0.07	0.09			0.33	0.50	VERIFICATO
54	4.52	9.12	129	188	0.08	0.12			0.33	0.50	VERIFICATO
55	1.25	4.52	45	128	0.06	0.08			0.33	0.50	VERIFICATO
55	4.52	9.12	128	187	0.08	0.12			0.33	0.50	VERIFICATO
56	2.19	4.52	111	127	0.05	0.06			0.33	0.50	VERIFICATO
56	4.52	9.12	127	186	0.10	0.13			0.33	0.50	VERIFICATO
57	4.52	9.12	130	189	0.09	0.13			0.33	0.50	VERIFICATO
58	0.00	9.12	21	190	0.06	0.09			0.33	0.50	VERIFICATO
59	0.00	4.52	6	39	0.13	0.21			0.33	0.50	VERIFICATO
59	4.52	9.12	39	183	0.08	0.10			0.33	0.50	VERIFICATO
63	1.25	4.52	72	126	0.06	0.07			0.33	0.50	VERIFICATO
63	4.52	9.12	126	185	0.09	0.12			0.33	0.50	VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 8 - Fy(-) Massa +Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO (%)	SLD (%)	SLV (%)	SLC (%)	SLOlim (%)	SLDlim (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.10	0.18			0.33	0.50	VERIFICATO
1	4.52	9.12	23	131	0.06	0.09			0.33	0.50	VERIFICATO
2	0.00	4.52	11	24	0.10	0.17			0.33	0.50	VERIFICATO
2	4.52	9.12	24	132	0.06	0.08			0.33	0.50	VERIFICATO
3	0.00	4.52	9	25	0.06	0.08			0.33	0.50	VERIFICATO
3	4.52	9.12	25	133	0.14	0.19			0.33	0.50	VERIFICATO
4	0.00	4.52	4	26	0.13	0.23			0.33	0.50	VERIFICATO
4	4.52	9.12	26	134	0.08	0.11			0.33	0.50	VERIFICATO
5	0.00	4.52	3	27	0.12	0.23			0.33	0.50	VERIFICATO
5	4.52	9.12	27	135	0.08	0.11			0.33	0.50	VERIFICATO
6	0.00	4.52	2	28	0.12	0.23			0.33	0.50	VERIFICATO
6	4.52	9.12	28	136	0.08	0.11			0.33	0.50	VERIFICATO
7	0.00	4.52	1	29	0.13	0.24			0.33	0.50	VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
7	4.52	9.12	29	137	0.08	0.11			0.33	0.50	VERIFICATO
8	0.00	4.52	15	30	0.13	0.25			0.33	0.50	VERIFICATO
8	4.52	9.12	30	138	0.08	0.12			0.33	0.50	VERIFICATO
9	0.00	4.52	14	31	0.10	0.19			0.33	0.50	VERIFICATO
9	4.52	9.12	31	139	0.06	0.09			0.33	0.50	VERIFICATO
10	0.00	4.52	7	32	0.10	0.18			0.33	0.50	VERIFICATO
10	4.52	9.12	32	140	0.06	0.08			0.33	0.50	VERIFICATO
11	0.00	4.52	16	33	0.07	0.08			0.33	0.50	VERIFICATO
11	4.52	9.12	33	141	0.14	0.19			0.33	0.50	VERIFICATO
12	1.25	4.52	47	125	0.07	0.09			0.33	0.50	VERIFICATO
12	4.52	9.12	125	184	0.13	0.16			0.33	0.50	VERIFICATO
13	0.00	4.52	8	34	0.10	0.17			0.33	0.50	VERIFICATO
13	4.52	9.12	34	142	0.06	0.08			0.33	0.50	VERIFICATO
14	0.00	4.52	12	35	0.06	0.08			0.33	0.50	VERIFICATO
14	4.52	9.12	35	143	0.14	0.19			0.33	0.50	VERIFICATO
15	1.25	4.52	63	73	0.08	0.10			0.33	0.50	VERIFICATO
15	4.52	9.12	73	144	0.13	0.18			0.33	0.50	VERIFICATO
15	9.12	12.70	144	191	0.07	0.10			0.33	0.50	VERIFICATO
16	0.00	4.52	13	74	0.06	0.07			0.33	0.50	VERIFICATO
16	4.52	9.12	74	145	0.13	0.18			0.33	0.50	VERIFICATO
16	9.12	12.70	145	192	0.07	0.10			0.33	0.50	VERIFICATO
17	0.00	4.52	19	36	0.06	0.08			0.33	0.50	VERIFICATO
17	4.52	9.12	36	146	0.14	0.18			0.33	0.50	VERIFICATO
18	0.00	4.52	20	75	0.06	0.07			0.33	0.50	VERIFICATO
18	4.52	9.12	75	147	0.13	0.17			0.33	0.50	VERIFICATO
18	9.12	12.70	147	193	0.07	0.09			0.33	0.50	VERIFICATO
19	1.25	4.52	50	76	0.07	0.09			0.33	0.50	VERIFICATO
19	4.52	9.12	76	148	0.12	0.16			0.33	0.50	VERIFICATO
19	9.12	12.70	148	194	0.07	0.09			0.33	0.50	VERIFICATO
20	0.00	4.52	17	37	0.06	0.08			0.33	0.50	VERIFICATO
20	4.52	9.12	37	149	0.14	0.18			0.33	0.50	VERIFICATO
21	0.00	4.52	18	77	0.06	0.07			0.33	0.50	VERIFICATO
21	4.52	9.12	77	150	0.13	0.17			0.33	0.50	VERIFICATO
22	1.25	4.52	53	78	0.07	0.09			0.33	0.50	VERIFICATO
22	4.52	9.12	78	151	0.12	0.16			0.33	0.50	VERIFICATO
23	1.25	4.52	54	79	0.07	0.08			0.33	0.50	VERIFICATO
23	4.52	9.12	79	152	0.12	0.16			0.33	0.50	VERIFICATO
24	1.25	4.52	55	80	0.06	0.08			0.33	0.50	VERIFICATO
24	4.52	9.12	80	153	0.11	0.15			0.33	0.50	VERIFICATO
25	1.25	4.52	64	81	0.05	0.07			0.33	0.50	VERIFICATO
25	4.52	9.12	81	154	0.11	0.14			0.33	0.50	VERIFICATO
26	1.25	4.52	65	82	0.05	0.06			0.33	0.50	VERIFICATO
26	4.52	9.12	82	155	0.10	0.13			0.33	0.50	VERIFICATO
27	1.25	4.52	66	83	0.04	0.05			0.33	0.50	VERIFICATO
27	4.52	9.12	83	156	0.09	0.12			0.33	0.50	VERIFICATO
28	1.25	4.52	56	112	0.04	0.05			0.33	0.50	VERIFICATO
28	4.52	9.12	112	157	0.09	0.11			0.33	0.50	VERIFICATO
29	2.19	4.52	100	113	0.06	0.07			0.33	0.50	VERIFICATO
29	4.52	9.12	113	158	0.09	0.11			0.33	0.50	VERIFICATO
30	2.19	4.52	99	114	0.04	0.05			0.33	0.50	VERIFICATO
30	4.52	9.12	114	159	0.08	0.09			0.33	0.50	VERIFICATO
31	2.19	4.52	102	115	0.03	0.04			0.33	0.50	VERIFICATO
31	4.52	9.12	115	160	0.07	0.09			0.33	0.50	VERIFICATO
32	2.19	4.52	103	116	0.03	0.03			0.33	0.50	VERIFICATO
32	4.52	9.12	116	161	0.07	0.09			0.33	0.50	VERIFICATO
33	2.19	4.52	105	117	0.02	0.03			0.33	0.50	VERIFICATO
33	4.52	9.12	117	162	0.07	0.09			0.33	0.50	VERIFICATO
34	2.19	4.52	107	118	0.02	0.03			0.33	0.50	VERIFICATO
34	4.52	9.12	118	163	0.07	0.09			0.33	0.50	VERIFICATO
35	2.19	4.52	109	119	0.03	0.04			0.33	0.50	VERIFICATO
35	4.52	9.12	119	164	0.07	0.09			0.33	0.50	VERIFICATO
36	2.19	4.52	110	120	0.05	0.06			0.33	0.50	VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
36	4.52	9.12	120	165	0.09	0.11			0.33	0.50	VERIFICATO
37	1.25	4.52	71	121	0.03	0.04			0.33	0.50	VERIFICATO
37	4.52	9.12	121	166	0.09	0.11			0.33	0.50	VERIFICATO
38	1.25	4.52	70	84	0.04	0.05			0.33	0.50	VERIFICATO
38	4.52	9.12	84	167	0.10	0.12			0.33	0.50	VERIFICATO
38	9.12	12.70	167	195	0.04	0.05			0.33	0.50	VERIFICATO
39	1.25	4.52	62	85	0.04	0.05			0.33	0.50	VERIFICATO
39	4.52	9.12	85	168	0.10	0.12			0.33	0.50	VERIFICATO
39	9.12	12.70	168	196	0.04	0.05			0.33	0.50	VERIFICATO
40	1.25	4.52	61	86	0.06	0.07			0.33	0.50	VERIFICATO
40	4.52	9.12	86	169	0.11	0.14			0.33	0.50	VERIFICATO
40	9.12	12.70	169	197	0.05	0.07			0.33	0.50	VERIFICATO
41	1.25	4.52	60	87	0.05	0.07			0.33	0.50	VERIFICATO
41	4.52	9.12	87	170	0.11	0.14			0.33	0.50	VERIFICATO
41	9.12	12.70	170	198	0.05	0.07			0.33	0.50	VERIFICATO
42	1.25	4.52	59	88	0.05	0.06			0.33	0.50	VERIFICATO
42	4.52	9.12	88	171	0.11	0.14			0.33	0.50	VERIFICATO
42	9.12	12.70	171	199	0.05	0.06			0.33	0.50	VERIFICATO
43	1.25	4.52	48	89	0.07	0.08			0.33	0.50	VERIFICATO
43	4.52	9.12	89	172	0.12	0.16			0.33	0.50	VERIFICATO
43	9.12	12.70	172	200	0.06	0.08			0.33	0.50	VERIFICATO
44	1.25	4.52	46	90	0.07	0.09			0.33	0.50	VERIFICATO
44	4.52	9.12	90	173	0.12	0.16			0.33	0.50	VERIFICATO
44	9.12	12.70	173	201	0.06	0.08			0.33	0.50	VERIFICATO
45	1.25	4.52	49	122	0.07	0.09			0.33	0.50	VERIFICATO
45	4.52	9.12	122	174	0.12	0.16			0.33	0.50	VERIFICATO
45	9.12	12.70	174	202	0.07	0.09			0.33	0.50	VERIFICATO
46	1.25	4.52	51	92	0.06	0.08			0.33	0.50	VERIFICATO
46	4.52	9.12	92	175	0.12	0.15			0.33	0.50	VERIFICATO
46	9.12	12.70	175	203	0.06	0.08			0.33	0.50	VERIFICATO
47	1.25	4.52	52	93	0.06	0.07			0.33	0.50	VERIFICATO
47	4.52	9.12	93	176	0.11	0.14			0.33	0.50	VERIFICATO
47	9.12	12.70	176	204	0.05	0.07			0.33	0.50	VERIFICATO
48	1.25	4.52	58	94	0.05	0.06			0.33	0.50	VERIFICATO
48	4.52	9.12	94	177	0.11	0.13			0.33	0.50	VERIFICATO
48	9.12	12.70	177	205	0.05	0.06			0.33	0.50	VERIFICATO
49	1.25	4.52	69	95	0.04	0.05			0.33	0.50	VERIFICATO
49	4.52	9.12	95	178	0.10	0.12			0.33	0.50	VERIFICATO
49	9.12	12.70	178	206	0.04	0.05			0.33	0.50	VERIFICATO
50	1.25	4.52	68	96	0.04	0.05			0.33	0.50	VERIFICATO
50	4.52	9.12	96	179	0.09	0.12			0.33	0.50	VERIFICATO
51	1.25	4.52	67	123	0.03	0.04			0.33	0.50	VERIFICATO
51	4.52	9.12	123	180	0.09	0.11			0.33	0.50	VERIFICATO
52	1.25	4.52	57	124	0.03	0.04			0.33	0.50	VERIFICATO
52	4.52	9.12	124	181	0.09	0.11			0.33	0.50	VERIFICATO
53	0.00	4.52	5	38	0.13	0.24			0.33	0.50	VERIFICATO
53	4.52	9.12	38	182	0.08	0.11			0.33	0.50	VERIFICATO
54	4.52	9.12	129	188	0.14	0.19			0.33	0.50	VERIFICATO
55	1.25	4.52	45	128	0.08	0.10			0.33	0.50	VERIFICATO
55	4.52	9.12	128	187	0.13	0.18			0.33	0.50	VERIFICATO
56	2.19	4.52	111	127	0.04	0.06			0.33	0.50	VERIFICATO
56	4.52	9.12	127	186	0.09	0.11			0.33	0.50	VERIFICATO
57	4.52	9.12	130	189	0.10	0.12			0.33	0.50	VERIFICATO
58	0.00	9.12	21	190	0.09	0.12			0.33	0.50	VERIFICATO
59	0.00	4.52	6	39	0.10	0.17			0.33	0.50	VERIFICATO
59	4.52	9.12	39	183	0.06	0.08			0.33	0.50	VERIFICATO
63	1.25	4.52	72	126	0.07	0.09			0.33	0.50	VERIFICATO
63	4.52	9.12	126	185	0.12	0.16			0.33	0.50	VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 9 - Fx(+) Modo -Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.17				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.20				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.22				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.23				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.02				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.12				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.21				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.22				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.25				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.24				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.28				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.26				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.32				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.28				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.36				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.31				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.36				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.31				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.32				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.29				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.02				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.11				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.03				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.12				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.25				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.25				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.02				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.11				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.03				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.12				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.04				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.02				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.12				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.05				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.02				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.11				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.02				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.11				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.05				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.03				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.11				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.05				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.02				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.11				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.02				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	0.11				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.03				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.11				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.03				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.11				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.03				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.11				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.03				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.11				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.03				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.11				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.03				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.11				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.03				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.11				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.04				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
29	4.52	9.12	113	158	0.10				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.04				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.10				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.04				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.11				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.04				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.11				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.04				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.11				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.04				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.11				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.04				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.12				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.04				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.12				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.03				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.11				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.03				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.11				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.04				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.03				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.12				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.04				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.03				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.12				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.04				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.03				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.11				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.04				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.03				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.11				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.04				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.03				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.11				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.04				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.03				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.12				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.04				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.03				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.11				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.05				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.03				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.11				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.05				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.03				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.11				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	0.05				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.03				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.11				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.05				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.03				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.11				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.05				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.03				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.11				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.03				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.11				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.03				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.11				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.16				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.20				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.12				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
55	1.25	4.52	45	128	0.03				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.12				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.04				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.11				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.12				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.07				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.29				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.27				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.03				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.12				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 10 - Fx(-) Modo -Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.39				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.51				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.32				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.42				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.03				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.13				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.33				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.44				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.28				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.37				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.24				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.31				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.19				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.25				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.15				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.20				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.13				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.15				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.18				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.22				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.03				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.11				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.04				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.13				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.27				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.35				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.03				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.12				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.04				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.13				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.07				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.03				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.13				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.06				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.03				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.12				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.03				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.12				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.05				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.04				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.12				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.05				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.03				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.11				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.03				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
21	4.52	9.12	77	150	0.11				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.04				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.11				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.04				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.11				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.04				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.11				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.04				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.11				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.04				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.11				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.04				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.12				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.04				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.12				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.05				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	0.11				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.05				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.11				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.05				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.12				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.06				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.12				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.06				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.13				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.06				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.13				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.06				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.14				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.06				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.13				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.04				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.13				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.04				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.13				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.06				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.04				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.13				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.07				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.04				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.13				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.06				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.04				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.13				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.05				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.04				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.13				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.05				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.04				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.13				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.06				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.04				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.13				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.07				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.04				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.12				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.07				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.04				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.12				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.04				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.04				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.12				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
47	9.12	12.70	176	204	0.04				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.04				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.12				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.04				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.04				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.12				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.04				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.04				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.12				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.04				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.12				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.04				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.12				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.39				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.52				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.13				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	0.04				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.13				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.06				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.13				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.13				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.08				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.23				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.29				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.04				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.13				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 11 - Fy(+) Modo -Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.14				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.12				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.13				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.11				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.06				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.19				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.17				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.15				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.16				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.15				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.16				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.15				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.17				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.15				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.17				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.15				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.13				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.11				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.13				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.11				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.06				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.19				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.07				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.16				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.12				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.11				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.06				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.19				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.08				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
15	4.52	9.12	73	144	0.18				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.17				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.05				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.18				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.17				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.06				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.18				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.05				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.17				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.16				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.07				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.16				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.14				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.06				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.18				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.05				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	0.17				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.07				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.16				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.06				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.15				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.05				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.14				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.05				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.13				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.04				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.11				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.04				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.10				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.03				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.09				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.05				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	0.10				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.03				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.07				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.02				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.07				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.02				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.06				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.02				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.06				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.03				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.06				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.04				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.07				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.05				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.09				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.03				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.09				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.04				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.11				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.06				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.04				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.11				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.07				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.06				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.13				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.10				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.05				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.13				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.10				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.05				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
42	4.52	9.12	88	171	0.12				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.09				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.06				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.15				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.13				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.07				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.15				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.14				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.06				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.16				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.15				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.06				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.15				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.13				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.05				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.13				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	0.11				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.05				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.12				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.09				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.04				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.11				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.07				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.04				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.10				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.03				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.09				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.03				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.09				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.17				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.16				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.19				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	0.08				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.18				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.05				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.09				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.11				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.11				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.12				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.11				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.07				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.16				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 12 - Fy(-) Modo -Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	-1.00				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	-1.00				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	-1.00				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	-1.00				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	-1.00				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	-1.00				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	-1.00				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	-1.00				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	-1.00				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	-1.00				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	-1.00				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	-1.00				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	-1.00				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
7	4.52	9.12	29	137	-1.00				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	-1.00				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	-1.00				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	-1.00				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	-1.00				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	-1.00				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	-1.00				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	-1.00				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	-1.00				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	-1.00				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	-1.00				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	-1.00				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	-1.00				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	-1.00				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	-1.00				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	-1.00				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	-1.00				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	-1.00				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	-1.00				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	-1.00				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	-1.00				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	-1.00				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	-1.00				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	-1.00				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	-1.00				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	-1.00				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	-1.00				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	-1.00				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	-1.00				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	-1.00				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	-1.00				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	-1.00				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	-1.00				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	-1.00				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	-1.00				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	-1.00				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	-1.00				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	-1.00				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	-1.00				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	-1.00				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	-1.00				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	-1.00				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	-1.00				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	-1.00				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	-1.00				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	-1.00				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	-1.00				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	-1.00				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	-1.00				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	-1.00				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	-1.00				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	-1.00				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	-1.00				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	-1.00				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	-1.00				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	-1.00				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	-1.00				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	-1.00				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	-1.00				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	-1.00				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	-1.00				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	-1.00				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
36	4.52	9.12	120	165	-1.00				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	-1.00				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	-1.00				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	-1.00				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	-1.00				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	-1.00				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	-1.00				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	-1.00				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	-1.00				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	-1.00				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	-1.00				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	-1.00				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	-1.00				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	-1.00				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	-1.00				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	-1.00				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	-1.00				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	-1.00				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	-1.00				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	-1.00				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	-1.00				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	-1.00				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	-1.00				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	-1.00				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	-1.00				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	-1.00				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	-1.00				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	-1.00				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	-1.00				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	-1.00				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	-1.00				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	-1.00				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	-1.00				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	-1.00				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	-1.00				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	-1.00				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	-1.00				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	-1.00				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	-1.00				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	-1.00				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	-1.00				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	-1.00				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	-1.00				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	-1.00				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	-1.00				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	-1.00				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	-1.00				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	-1.00				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	-1.00				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	-1.00				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	-1.00				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	-1.00				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	-1.00				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	-1.00				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	-1.00				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	-1.00				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	-1.00				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	-1.00				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 13 - Fx(+) Massa -Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.17				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.15				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.21				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.17				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.02				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.11				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.21				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.17				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.24				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.19				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.28				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.20				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.32				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.22				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.36				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.24				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.36				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.24				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.32				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.22				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.02				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.10				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.03				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.11				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.25				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.19				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.02				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.10				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.03				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.11				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.03				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.02				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.10				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.03				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.02				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.10				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.02				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.10				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.04				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.03				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.10				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.04				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.02				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.10				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.02				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	0.10				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.03				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.10				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.03				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.10				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.03				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.10				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.03				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.10				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.03				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.10				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.03				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.10				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.03				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.10				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.04				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
29	4.52	9.12	113	158	0.10				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.04				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.10				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.04				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.10				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.04				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.10				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.04				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.10				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.04				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.10				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.04				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.11				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.04				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.11				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.03				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.10				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.03				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.10				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.03				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.03				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.11				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.03				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.03				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.11				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.03				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.03				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.10				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.03				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.03				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.10				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.03				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.03				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.10				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.03				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.03				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.11				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.03				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.03				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.10				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.03				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.03				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.10				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.04				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.03				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.10				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	0.03				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.03				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.10				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.03				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.03				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.10				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.03				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.03				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.10				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.03				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.10				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.03				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.10				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.15				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.15				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.11				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
55	1.25	4.52	45	128	0.03				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.11				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.04				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.10				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.10				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.06				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.29				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.21				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.03				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.11				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 14 - Fx(-) Massa -Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.34				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.31				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.28				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.27				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.03				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.11				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.29				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.27				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.25				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.24				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.21				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.21				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.17				0.33	0.50	NON VERIFICATO
7	4.52	9.12	29	137	0.18				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.13				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.14				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.12				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.13				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.16				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.17				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.03				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.10				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.04				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.12				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.24				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.23				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.03				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.11				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.04				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.12				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.06				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.03				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.11				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.05				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.03				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.11				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.03				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.11				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.04				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.04				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.11				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.04				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.03				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.10				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.03				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
21	4.52	9.12	77	150	0.10				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.04				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.10				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.04				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.10				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.04				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.10				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.04				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.10				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.04				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.10				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.04				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.10				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.04				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.10				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.05				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	0.10				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.05				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.10				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.05				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.11				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.05				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.11				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.06				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.11				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.06				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.12				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.06				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.12				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.06				0.33	0.50	NON VERIFICATO
36	4.52	9.12	120	165	0.12				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.04				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.11				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.04				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.11				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.04				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.04				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.12				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.05				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.04				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.12				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.05				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.04				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.11				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.04				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.04				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.11				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.04				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.04				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.11				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.04				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.04				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.12				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.05				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.04				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.11				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.05				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.04				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.11				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.03				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.04				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.11				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
47	9.12	12.70	176	204	0.03				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.04				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.11				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.03				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.04				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.11				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.03				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.04				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.11				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.04				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.11				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.04				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.11				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.34				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.31				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.11				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	0.04				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.11				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.06				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.12				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.12				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.07				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.20				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.20				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.04				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.11				0.33	0.50	NON VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 15 - Fy(+) Massa -Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.10	0.13			0.33	0.50	VERIFICATO
1	4.52	9.12	23	131	0.07	0.09			0.33	0.50	VERIFICATO
2	0.00	4.52	11	24	0.10	0.12			0.33	0.50	VERIFICATO
2	4.52	9.12	24	132	0.07	0.08			0.33	0.50	VERIFICATO
3	0.00	4.52	9	25	0.06	0.07			0.33	0.50	VERIFICATO
3	4.52	9.12	25	133	0.12	0.18			0.33	0.50	VERIFICATO
4	0.00	4.52	4	26	0.12	0.16			0.33	0.50	VERIFICATO
4	4.52	9.12	26	134	0.08	0.11			0.33	0.50	VERIFICATO
5	0.00	4.52	3	27	0.12	0.16			0.33	0.50	VERIFICATO
5	4.52	9.12	27	135	0.08	0.11			0.33	0.50	VERIFICATO
6	0.00	4.52	2	28	0.12	0.16			0.33	0.50	VERIFICATO
6	4.52	9.12	28	136	0.08	0.11			0.33	0.50	VERIFICATO
7	0.00	4.52	1	29	0.12	0.16			0.33	0.50	VERIFICATO
7	4.52	9.12	29	137	0.08	0.11			0.33	0.50	VERIFICATO
8	0.00	4.52	15	30	0.12	0.17			0.33	0.50	VERIFICATO
8	4.52	9.12	30	138	0.09	0.11			0.33	0.50	VERIFICATO
9	0.00	4.52	14	31	0.10	0.13			0.33	0.50	VERIFICATO
9	4.52	9.12	31	139	0.07	0.09			0.33	0.50	VERIFICATO
10	0.00	4.52	7	32	0.10	0.12			0.33	0.50	VERIFICATO
10	4.52	9.12	32	140	0.06	0.08			0.33	0.50	VERIFICATO
11	0.00	4.52	16	33	0.06	0.07			0.33	0.50	VERIFICATO
11	4.52	9.12	33	141	0.12	0.18			0.33	0.50	VERIFICATO
12	1.25	4.52	47	125	0.07	0.09			0.33	0.50	VERIFICATO
12	4.52	9.12	125	184	0.11	0.15			0.33	0.50	VERIFICATO
13	0.00	4.52	8	34	0.09	0.12			0.33	0.50	VERIFICATO
13	4.52	9.12	34	142	0.06	0.08			0.33	0.50	VERIFICATO
14	0.00	4.52	12	35	0.06	0.07			0.33	0.50	VERIFICATO
14	4.52	9.12	35	143	0.12	0.18			0.33	0.50	VERIFICATO
15	1.25	4.52	63	73	0.08	0.09			0.33	0.50	VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
15	4.52	9.12	73	144	0.11	0.17			0.33	0.50	VERIFICATO
15	9.12	12.70	144	191	0.10	0.12			0.33	0.50	VERIFICATO
16	0.00	4.52	13	74	0.05	0.07			0.33	0.50	VERIFICATO
16	4.52	9.12	74	145	0.11	0.16			0.33	0.50	VERIFICATO
16	9.12	12.70	145	192	0.10	0.12			0.33	0.50	VERIFICATO
17	0.00	4.52	19	36	0.06	0.07			0.33	0.50	VERIFICATO
17	4.52	9.12	36	146	0.12	0.17			0.33	0.50	VERIFICATO
18	0.00	4.52	20	75	0.05	0.06			0.33	0.50	VERIFICATO
18	4.52	9.12	75	147	0.11	0.16			0.33	0.50	VERIFICATO
18	9.12	12.70	147	193	0.09	0.11			0.33	0.50	VERIFICATO
19	1.25	4.52	50	76	0.07	0.08			0.33	0.50	VERIFICATO
19	4.52	9.12	76	148	0.11	0.15			0.33	0.50	VERIFICATO
19	9.12	12.70	148	194	0.08	0.10			0.33	0.50	VERIFICATO
20	0.00	4.52	17	37	0.06	0.07			0.33	0.50	VERIFICATO
20	4.52	9.12	37	149	0.12	0.17			0.33	0.50	VERIFICATO
21	0.00	4.52	18	77	0.05	0.06			0.33	0.50	VERIFICATO
21	4.52	9.12	77	150	0.11	0.16			0.33	0.50	VERIFICATO
22	1.25	4.52	53	78	0.07	0.08			0.33	0.50	VERIFICATO
22	4.52	9.12	78	151	0.11	0.15			0.33	0.50	VERIFICATO
23	1.25	4.52	54	79	0.06	0.07			0.33	0.50	VERIFICATO
23	4.52	9.12	79	152	0.10	0.14			0.33	0.50	VERIFICATO
24	1.25	4.52	55	80	0.05	0.07			0.33	0.50	VERIFICATO
24	4.52	9.12	80	153	0.09	0.13			0.33	0.50	VERIFICATO
25	1.25	4.52	64	81	0.05	0.06			0.33	0.50	VERIFICATO
25	4.52	9.12	81	154	0.09	0.12			0.33	0.50	VERIFICATO
26	1.25	4.52	65	82	0.04	0.05			0.33	0.50	VERIFICATO
26	4.52	9.12	82	155	0.08	0.11			0.33	0.50	VERIFICATO
27	1.25	4.52	66	83	0.04	0.04			0.33	0.50	VERIFICATO
27	4.52	9.12	83	156	0.08	0.10			0.33	0.50	VERIFICATO
28	1.25	4.52	56	112	0.03	0.04			0.33	0.50	VERIFICATO
28	4.52	9.12	112	157	0.07	0.09			0.33	0.50	VERIFICATO
29	2.19	4.52	100	113	0.05	0.06			0.33	0.50	VERIFICATO
29	4.52	9.12	113	158	0.07	0.10			0.33	0.50	VERIFICATO
30	2.19	4.52	99	114	0.03	0.04			0.33	0.50	VERIFICATO
30	4.52	9.12	114	159	0.06	0.08			0.33	0.50	VERIFICATO
31	2.19	4.52	102	115	0.02	0.03			0.33	0.50	VERIFICATO
31	4.52	9.12	115	160	0.06	0.07			0.33	0.50	VERIFICATO
32	2.19	4.52	103	116	0.02	0.02			0.33	0.50	VERIFICATO
32	4.52	9.12	116	161	0.06	0.07			0.33	0.50	VERIFICATO
33	2.19	4.52	105	117	0.02	0.02			0.33	0.50	VERIFICATO
33	4.52	9.12	117	162	0.06	0.07			0.33	0.50	VERIFICATO
34	2.19	4.52	107	118	0.03	0.03			0.33	0.50	VERIFICATO
34	4.52	9.12	118	163	0.06	0.07			0.33	0.50	VERIFICATO
35	2.19	4.52	109	119	0.04	0.04			0.33	0.50	VERIFICATO
35	4.52	9.12	119	164	0.06	0.07			0.33	0.50	VERIFICATO
36	2.19	4.52	110	120	0.05	0.06			0.33	0.50	VERIFICATO
36	4.52	9.12	120	165	0.07	0.10			0.33	0.50	VERIFICATO
37	1.25	4.52	71	121	0.03	0.04			0.33	0.50	VERIFICATO
37	4.52	9.12	121	166	0.07	0.09			0.33	0.50	VERIFICATO
38	1.25	4.52	70	84	0.04	0.05			0.33	0.50	VERIFICATO
38	4.52	9.12	84	167	0.08	0.11			0.33	0.50	VERIFICATO
38	9.12	12.70	167	195	0.04	0.04			0.33	0.50	VERIFICATO
39	1.25	4.52	62	85	0.04	0.05			0.33	0.50	VERIFICATO
39	4.52	9.12	85	168	0.08	0.11			0.33	0.50	VERIFICATO
39	9.12	12.70	168	196	0.04	0.05			0.33	0.50	VERIFICATO
40	1.25	4.52	61	86	0.05	0.07			0.33	0.50	VERIFICATO
40	4.52	9.12	86	169	0.09	0.13			0.33	0.50	VERIFICATO
40	9.12	12.70	169	197	0.06	0.07			0.33	0.50	VERIFICATO
41	1.25	4.52	60	87	0.05	0.06			0.33	0.50	VERIFICATO
41	4.52	9.12	87	170	0.09	0.13			0.33	0.50	VERIFICATO
41	9.12	12.70	170	198	0.06	0.07			0.33	0.50	VERIFICATO
42	1.25	4.52	59	88	0.05	0.06			0.33	0.50	VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
42	4.52	9.12	88	171	0.09	0.12			0.33	0.50	VERIFICATO
42	9.12	12.70	171	199	0.05	0.06			0.33	0.50	VERIFICATO
43	1.25	4.52	48	89	0.06	0.08			0.33	0.50	VERIFICATO
43	4.52	9.12	89	172	0.10	0.15			0.33	0.50	VERIFICATO
43	9.12	12.70	172	200	0.08	0.09			0.33	0.50	VERIFICATO
44	1.25	4.52	46	90	0.06	0.08			0.33	0.50	VERIFICATO
44	4.52	9.12	90	173	0.10	0.15			0.33	0.50	VERIFICATO
44	9.12	12.70	173	201	0.08	0.10			0.33	0.50	VERIFICATO
45	1.25	4.52	49	122	0.06	0.08			0.33	0.50	VERIFICATO
45	4.52	9.12	122	174	0.10	0.15			0.33	0.50	VERIFICATO
45	9.12	12.70	174	202	0.09	0.11			0.33	0.50	VERIFICATO
46	1.25	4.52	51	92	0.06	0.07			0.33	0.50	VERIFICATO
46	4.52	9.12	92	175	0.10	0.14			0.33	0.50	VERIFICATO
46	9.12	12.70	175	203	0.07	0.09			0.33	0.50	VERIFICATO
47	1.25	4.52	52	93	0.05	0.06			0.33	0.50	VERIFICATO
47	4.52	9.12	93	176	0.09	0.13			0.33	0.50	VERIFICATO
47	9.12	12.70	176	204	0.06	0.08			0.33	0.50	VERIFICATO
48	1.25	4.52	58	94	0.05	0.06			0.33	0.50	VERIFICATO
48	4.52	9.12	94	177	0.09	0.12			0.33	0.50	VERIFICATO
48	9.12	12.70	177	205	0.05	0.06			0.33	0.50	VERIFICATO
49	1.25	4.52	69	95	0.04	0.05			0.33	0.50	VERIFICATO
49	4.52	9.12	95	178	0.08	0.11			0.33	0.50	VERIFICATO
49	9.12	12.70	178	206	0.04	0.05			0.33	0.50	VERIFICATO
50	1.25	4.52	68	96	0.04	0.04			0.33	0.50	VERIFICATO
50	4.52	9.12	96	179	0.08	0.10			0.33	0.50	VERIFICATO
51	1.25	4.52	67	123	0.03	0.04			0.33	0.50	VERIFICATO
51	4.52	9.12	123	180	0.07	0.09			0.33	0.50	VERIFICATO
52	1.25	4.52	57	124	0.03	0.03			0.33	0.50	VERIFICATO
52	4.52	9.12	124	181	0.07	0.09			0.33	0.50	VERIFICATO
53	0.00	4.52	5	38	0.13	0.17			0.33	0.50	VERIFICATO
53	4.52	9.12	38	182	0.09	0.11			0.33	0.50	VERIFICATO
54	4.52	9.12	129	188	0.12	0.18			0.33	0.50	VERIFICATO
55	1.25	4.52	45	128	0.08	0.09			0.33	0.50	VERIFICATO
55	4.52	9.12	128	187	0.11	0.17			0.33	0.50	VERIFICATO
56	2.19	4.52	111	127	0.05	0.06			0.33	0.50	VERIFICATO
56	4.52	9.12	127	186	0.07	0.09			0.33	0.50	VERIFICATO
57	4.52	9.12	130	189	0.08	0.11			0.33	0.50	VERIFICATO
58	0.00	9.12	21	190	0.08	0.11			0.33	0.50	VERIFICATO
59	0.00	4.52	6	39	0.09	0.12			0.33	0.50	VERIFICATO
59	4.52	9.12	39	183	0.06	0.08			0.33	0.50	VERIFICATO
63	1.25	4.52	72	126	0.07	0.08			0.33	0.50	VERIFICATO
63	4.52	9.12	126	185	0.11	0.15			0.33	0.50	VERIFICATO

DOMANDA DI SPOSTAMENTO DI INTERPIANO - PUSH N.ro 16 - Fy(-) Massa -Ecc 5%

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf. (m)	Quota sup. (m)	Nodo inf. N.ro	Nodo sup. N.ro	SLO u/h (%)	SLD u/h (%)	SLV u/h (%)	SLC u/h (%)	SLOlim u/h (%)	SLDlim u/h (%)	Stringa di Controllo Verifica
1	0.00	4.52	10	23	0.15				0.33	0.50	NON VERIFICATO
1	4.52	9.12	23	131	0.10				0.33	0.50	NON VERIFICATO
2	0.00	4.52	11	24	0.14				0.33	0.50	NON VERIFICATO
2	4.52	9.12	24	132	0.10				0.33	0.50	NON VERIFICATO
3	0.00	4.52	9	25	0.05				0.33	0.50	NON VERIFICATO
3	4.52	9.12	25	133	0.10				0.33	0.50	NON VERIFICATO
4	0.00	4.52	4	26	0.11				0.33	0.50	NON VERIFICATO
4	4.52	9.12	26	134	0.08				0.33	0.50	NON VERIFICATO
5	0.00	4.52	3	27	0.11				0.33	0.50	NON VERIFICATO
5	4.52	9.12	27	135	0.07				0.33	0.50	NON VERIFICATO
6	0.00	4.52	2	28	0.11				0.33	0.50	NON VERIFICATO
6	4.52	9.12	28	136	0.07				0.33	0.50	NON VERIFICATO
7	0.00	4.52	1	29	0.11				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
7	4.52	9.12	29	137	0.07				0.33	0.50	NON VERIFICATO
8	0.00	4.52	15	30	0.12				0.33	0.50	NON VERIFICATO
8	4.52	9.12	30	138	0.08				0.33	0.50	NON VERIFICATO
9	0.00	4.52	14	31	0.15				0.33	0.50	NON VERIFICATO
9	4.52	9.12	31	139	0.10				0.33	0.50	NON VERIFICATO
10	0.00	4.52	7	32	0.14				0.33	0.50	NON VERIFICATO
10	4.52	9.12	32	140	0.10				0.33	0.50	NON VERIFICATO
11	0.00	4.52	16	33	0.05				0.33	0.50	NON VERIFICATO
11	4.52	9.12	33	141	0.10				0.33	0.50	NON VERIFICATO
12	1.25	4.52	47	125	0.06				0.33	0.50	NON VERIFICATO
12	4.52	9.12	125	184	0.11				0.33	0.50	NON VERIFICATO
13	0.00	4.52	8	34	0.14				0.33	0.50	NON VERIFICATO
13	4.52	9.12	34	142	0.10				0.33	0.50	NON VERIFICATO
14	0.00	4.52	12	35	0.05				0.33	0.50	NON VERIFICATO
14	4.52	9.12	35	143	0.10				0.33	0.50	NON VERIFICATO
15	1.25	4.52	63	73	0.07				0.33	0.50	NON VERIFICATO
15	4.52	9.12	73	144	0.11				0.33	0.50	NON VERIFICATO
15	9.12	12.70	144	191	0.05				0.33	0.50	NON VERIFICATO
16	0.00	4.52	13	74	0.05				0.33	0.50	NON VERIFICATO
16	4.52	9.12	74	145	0.11				0.33	0.50	NON VERIFICATO
16	9.12	12.70	145	192	0.05				0.33	0.50	NON VERIFICATO
17	0.00	4.52	19	36	0.05				0.33	0.50	NON VERIFICATO
17	4.52	9.12	36	146	0.11				0.33	0.50	NON VERIFICATO
18	0.00	4.52	20	75	0.05				0.33	0.50	NON VERIFICATO
18	4.52	9.12	75	147	0.11				0.33	0.50	NON VERIFICATO
18	9.12	12.70	147	193	0.05				0.33	0.50	NON VERIFICATO
19	1.25	4.52	50	76	0.06				0.33	0.50	NON VERIFICATO
19	4.52	9.12	76	148	0.11				0.33	0.50	NON VERIFICATO
19	9.12	12.70	148	194	0.05				0.33	0.50	NON VERIFICATO
20	0.00	4.52	17	37	0.05				0.33	0.50	NON VERIFICATO
20	4.52	9.12	37	149	0.11				0.33	0.50	NON VERIFICATO
21	0.00	4.52	18	77	0.05				0.33	0.50	NON VERIFICATO
21	4.52	9.12	77	150	0.11				0.33	0.50	NON VERIFICATO
22	1.25	4.52	53	78	0.06				0.33	0.50	NON VERIFICATO
22	4.52	9.12	78	151	0.11				0.33	0.50	NON VERIFICATO
23	1.25	4.52	54	79	0.06				0.33	0.50	NON VERIFICATO
23	4.52	9.12	79	152	0.11				0.33	0.50	NON VERIFICATO
24	1.25	4.52	55	80	0.05				0.33	0.50	NON VERIFICATO
24	4.52	9.12	80	153	0.11				0.33	0.50	NON VERIFICATO
25	1.25	4.52	64	81	0.05				0.33	0.50	NON VERIFICATO
25	4.52	9.12	81	154	0.11				0.33	0.50	NON VERIFICATO
26	1.25	4.52	65	82	0.05				0.33	0.50	NON VERIFICATO
26	4.52	9.12	82	155	0.11				0.33	0.50	NON VERIFICATO
27	1.25	4.52	66	83	0.04				0.33	0.50	NON VERIFICATO
27	4.52	9.12	83	156	0.11				0.33	0.50	NON VERIFICATO
28	1.25	4.52	56	112	0.04				0.33	0.50	NON VERIFICATO
28	4.52	9.12	112	157	0.11				0.33	0.50	NON VERIFICATO
29	2.19	4.52	100	113	0.06				0.33	0.50	NON VERIFICATO
29	4.52	9.12	113	158	0.11				0.33	0.50	NON VERIFICATO
30	2.19	4.52	99	114	0.04				0.33	0.50	NON VERIFICATO
30	4.52	9.12	114	159	0.11				0.33	0.50	NON VERIFICATO
31	2.19	4.52	102	115	0.04				0.33	0.50	NON VERIFICATO
31	4.52	9.12	115	160	0.11				0.33	0.50	NON VERIFICATO
32	2.19	4.52	103	116	0.04				0.33	0.50	NON VERIFICATO
32	4.52	9.12	116	161	0.11				0.33	0.50	NON VERIFICATO
33	2.19	4.52	105	117	0.03				0.33	0.50	NON VERIFICATO
33	4.52	9.12	117	162	0.11				0.33	0.50	NON VERIFICATO
34	2.19	4.52	107	118	0.03				0.33	0.50	NON VERIFICATO
34	4.52	9.12	118	163	0.11				0.33	0.50	NON VERIFICATO
35	2.19	4.52	109	119	0.03				0.33	0.50	NON VERIFICATO
35	4.52	9.12	119	164	0.11				0.33	0.50	NON VERIFICATO
36	2.19	4.52	110	120	0.05				0.33	0.50	NON VERIFICATO

IDENTIFICATIVO					SPOSTAMENTO DI INTERPIANO ADIMENSIONALIZZATO						
Filo N.ro	Quota inf.	Quota sup.	Nodo inf.	Nodo sup.	SLO u/h	SLD u/h	SLV u/h	SLC u/h	SLOlim u/h	SLDlim u/h	Stringa di Controllo
36	4.52	9.12	120	165	0.11				0.33	0.50	NON VERIFICATO
37	1.25	4.52	71	121	0.03				0.33	0.50	NON VERIFICATO
37	4.52	9.12	121	166	0.11				0.33	0.50	NON VERIFICATO
38	1.25	4.52	70	84	0.04				0.33	0.50	NON VERIFICATO
38	4.52	9.12	84	167	0.11				0.33	0.50	NON VERIFICATO
38	9.12	12.70	167	195	0.06				0.33	0.50	NON VERIFICATO
39	1.25	4.52	62	85	0.04				0.33	0.50	NON VERIFICATO
39	4.52	9.12	85	168	0.11				0.33	0.50	NON VERIFICATO
39	9.12	12.70	168	196	0.06				0.33	0.50	NON VERIFICATO
40	1.25	4.52	61	86	0.05				0.33	0.50	NON VERIFICATO
40	4.52	9.12	86	169	0.11				0.33	0.50	NON VERIFICATO
40	9.12	12.70	169	197	0.06				0.33	0.50	NON VERIFICATO
41	1.25	4.52	60	87	0.05				0.33	0.50	NON VERIFICATO
41	4.52	9.12	87	170	0.11				0.33	0.50	NON VERIFICATO
41	9.12	12.70	170	198	0.06				0.33	0.50	NON VERIFICATO
42	1.25	4.52	59	88	0.05				0.33	0.50	NON VERIFICATO
42	4.52	9.12	88	171	0.11				0.33	0.50	NON VERIFICATO
42	9.12	12.70	171	199	0.06				0.33	0.50	NON VERIFICATO
43	1.25	4.52	48	89	0.06				0.33	0.50	NON VERIFICATO
43	4.52	9.12	89	172	0.11				0.33	0.50	NON VERIFICATO
43	9.12	12.70	172	200	0.05				0.33	0.50	NON VERIFICATO
44	1.25	4.52	46	90	0.06				0.33	0.50	NON VERIFICATO
44	4.52	9.12	90	173	0.11				0.33	0.50	NON VERIFICATO
44	9.12	12.70	173	201	0.05				0.33	0.50	NON VERIFICATO
45	1.25	4.52	49	122	0.06				0.33	0.50	NON VERIFICATO
45	4.52	9.12	122	174	0.11				0.33	0.50	NON VERIFICATO
45	9.12	12.70	174	202	0.05				0.33	0.50	NON VERIFICATO
46	1.25	4.52	51	92	0.06				0.33	0.50	NON VERIFICATO
46	4.52	9.12	92	175	0.11				0.33	0.50	NON VERIFICATO
46	9.12	12.70	175	203	0.05				0.33	0.50	NON VERIFICATO
47	1.25	4.52	52	93	0.05				0.33	0.50	NON VERIFICATO
47	4.52	9.12	93	176	0.11				0.33	0.50	NON VERIFICATO
47	9.12	12.70	176	204	0.06				0.33	0.50	NON VERIFICATO
48	1.25	4.52	58	94	0.05				0.33	0.50	NON VERIFICATO
48	4.52	9.12	94	177	0.11				0.33	0.50	NON VERIFICATO
48	9.12	12.70	177	205	0.06				0.33	0.50	NON VERIFICATO
49	1.25	4.52	69	95	0.04				0.33	0.50	NON VERIFICATO
49	4.52	9.12	95	178	0.11				0.33	0.50	NON VERIFICATO
49	9.12	12.70	178	206	0.06				0.33	0.50	NON VERIFICATO
50	1.25	4.52	68	96	0.04				0.33	0.50	NON VERIFICATO
50	4.52	9.12	96	179	0.11				0.33	0.50	NON VERIFICATO
51	1.25	4.52	67	123	0.03				0.33	0.50	NON VERIFICATO
51	4.52	9.12	123	180	0.11				0.33	0.50	NON VERIFICATO
52	1.25	4.52	57	124	0.04				0.33	0.50	NON VERIFICATO
52	4.52	9.12	124	181	0.11				0.33	0.50	NON VERIFICATO
53	0.00	4.52	5	38	0.12				0.33	0.50	NON VERIFICATO
53	4.52	9.12	38	182	0.08				0.33	0.50	NON VERIFICATO
54	4.52	9.12	129	188	0.10				0.33	0.50	NON VERIFICATO
55	1.25	4.52	45	128	0.07				0.33	0.50	NON VERIFICATO
55	4.52	9.12	128	187	0.11				0.33	0.50	NON VERIFICATO
56	2.19	4.52	111	127	0.05				0.33	0.50	NON VERIFICATO
56	4.52	9.12	127	186	0.11				0.33	0.50	NON VERIFICATO
57	4.52	9.12	130	189	0.11				0.33	0.50	NON VERIFICATO
58	0.00	9.12	21	190	0.08				0.33	0.50	NON VERIFICATO
59	0.00	4.52	6	39	0.14				0.33	0.50	NON VERIFICATO
59	4.52	9.12	39	183	0.10				0.33	0.50	NON VERIFICATO
63	1.25	4.52	72	126	0.06				0.33	0.50	NON VERIFICATO
63	4.52	9.12	126	185	0.11				0.33	0.50	NON VERIFICATO

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 1 - Fx(+) Modo +Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE			
Filo	Quota	Nodo	----- SLO -----	----- SLD -----	----- SLV -----	----- SLC -----

N.ro	(m)	N.ro	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.57	0.00	0.00	-0.56
			0.00	0.00	-0.58	0.00	0.00	-0.60	0.00	0.00	-0.57	0.00	0.00	-0.56
6	0.00	2	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.60	0.00	0.00	-0.61	0.00	0.00	-0.59	0.00	0.00	-0.59
5	0.00	3	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.62	0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.62
4	0.00	4	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.63	0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.63
53	0.00	5	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.70	0.00	0.00	-0.72	0.00	0.00	-0.69	0.00	0.00	-0.69
59	0.00	6	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.97	0.00	0.00	-0.97
			0.00	0.00	-0.96	0.00	0.00	-0.95	0.00	0.00	-0.97	0.00	0.00	-0.97
10	0.00	7	0.00	0.00	-1.34	0.00	0.00	-1.34	0.00	0.00	-1.38	0.00	0.00	-1.39
			0.00	0.00	-1.36	0.00	0.00	-1.34	0.00	0.00	-1.38	0.00	0.00	-1.39
13	0.00	8	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.78	0.00	0.00	-0.77	0.00	0.00	-0.78	0.00	0.00	-0.78
3	0.00	9	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
1	0.00	10	0.00	0.00	-1.37	0.00	0.00	-1.37	0.00	0.00	-1.40	0.00	0.00	-1.41
			0.00	0.00	-1.40	0.00	0.00	-1.37	0.00	0.00	-1.40	0.00	0.00	-1.41
2	0.00	11	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
14	0.00	12	0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.49	0.00	0.00	-0.49
			0.00	0.00	-0.50	0.00	0.00	-0.51	0.00	0.00	-0.49	0.00	0.00	-0.49
16	0.00	13	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
9	0.00	14	0.00	0.00	-1.35	0.00	0.00	-1.35	0.00	0.00	-1.42	0.00	0.00	-1.43
			0.00	0.00	-1.40	0.00	0.00	-1.35	0.00	0.00	-1.42	0.00	0.00	-1.43
8	0.00	15	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.57	0.00	0.00	-0.56
			0.00	0.00	-0.61	0.00	0.00	-0.65	0.00	0.00	-0.57	0.00	0.00	-0.56
11	0.00	16	0.00	0.00	-0.54	0.00	0.00	-0.54	0.00	0.00	-0.53	0.00	0.00	-0.53
			0.00	0.00	-0.53	0.00	0.00	-0.54	0.00	0.00	-0.53	0.00	0.00	-0.53
20	0.00	17	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
21	0.00	18	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
17	0.00	19	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.63
18	0.00	20	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
58	0.00	21	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
62	0.00	22	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
1	4.52	23	13.91	2.51	-1.67	13.91	2.51	-1.67	61.75	18.80	-1.70	83.17	23.63	-1.71
			24.98	6.08	-1.70	13.91	2.51	-1.67	61.75	18.80	-1.70	83.17	23.63	-1.71
2	4.52	24	11.72	2.51	-1.13	11.72	2.51	-1.13	48.85	18.80	-1.14	67.11	23.63	-1.14
			20.30	6.08	-1.14	11.72	2.51	-1.13	48.85	18.80	-1.14	67.11	23.63	-1.14
3	4.52	25	0.99	-0.43	-0.98	0.99	-0.43	-0.98	1.19	-0.49	-0.97	1.21	-0.50	-0.97
			1.12	-0.47	-0.98	0.99	-0.43	-0.98	1.19	-0.49	-0.97	1.21	-0.50	-0.97
4	4.52	26	11.72	-0.91	-0.88	11.72	-0.91	-0.88	48.85	-1.26	-0.85	67.11	-1.33	-0.85
			20.30	-1.20	-0.86	11.72	-0.91	-0.88	48.85	-1.26	-0.85	67.11	-1.33	-0.85
5	4.52	27	10.01	-0.91	-0.83	10.01	-0.91	-0.83	38.82	-1.26	-0.81	54.64	-1.33	-0.80
			16.66	-1.20	-0.81	10.01	-0.91	-0.83	38.82	-1.26	-0.81	54.64	-1.33	-0.80
6	4.52	28	8.40	-0.91	-0.81	8.40	-0.91	-0.81	29.35	-1.26	-0.78	42.86	-1.33	-0.78
			13.23	-1.20	-0.79	8.40	-0.91	-0.81	29.35	-1.26	-0.78	42.86	-1.33	-0.78
7	4.52	29	6.79	-0.91	-0.82	6.79	-0.91	-0.82	19.91	-1.26	-0.77	31.11	-1.33	-0.76
			9.80	-1.20	-0.79	6.79	-0.91	-0.82	19.91	-1.26	-0.77	31.11	-1.33	-0.76
8	4.52	30	5.03	-0.91	-0.81	5.03	-0.91	-0.81	9.55	-1.26	-0.72	18.22	-1.33	-0.70
			6.04	-1.20	-0.76	5.03	-0.91	-0.81	9.55	-1.26	-0.72	18.22	-1.33	-0.70
9	4.52	31	5.03	2.51	-1.62	5.03	2.51	-1.62	9.55	18.80	-1.70	18.22	23.63	-1.72
			6.04	6.08	-1.67	5.03	2.51	-1.62	9.55	18.80	-1.70	18.22	23.63	-1.72
10	4.52	32	6.79	2.51	-1.61	6.79	2.51	-1.61	19.91	18.80	-1.67	31.11	23.63	-1.67
			9.80	6.08	-1.64	6.79	2.51	-1.61	19.91	18.80	-1.67	31.11	23.63	-1.67
11	4.52	33	0.82	-0.43	-0.60	0.82	-0.43	-0.60	0.99	-0.49	-0.59	1.01	-0.50	-0.59
			0.93	-0.47	-0.59	0.82	-0.43	-0.60	0.99	-0.49	-0.59	1.01	-0.50	-0.59
13	4.52	34	10.01	2.51	-1.06	10.01	2.51	-1.06	38.82	18.80	-1.08	54.64	23.63	-1.08
			16.66	6.08	-1.08	10.01	2.51	-1.06	38.82	18.80	-1.08	54.64	23.63	-1.08
14	4.52	35	0.93	-0.43	-0.61	0.93	-0.43	-0.61	1.12	-0.49	-0.59	1.14	-0.50	-0.58
			1.05	-0.47	-0.60	0.93	-0.43	-0.61	1.12	-0.49	-0.59	1.14	-0.50	-0.58
17	4.52	36	0.93	-0.38	-0.90	0.93	-0.38	-0.90	1.12	-0.43	-0.90	1.14	-0.44	-0.90
			1.05	-0.41	-0.90	0.93	-0.38	-0.90	1.12	-0.43	-0.90	1.14	-0.44	-0.90
20	4.52	37	0.82	-0.38	-0.88	0.82	-0.38	-0.88	0.99	-0.43	-0.89	1.01	-0.44	-0.89
			0.93	-0.41	-0.89	0.82	-0.38	-0.88	0.99	-0.43	-0.89	1.01	-0.44	-0.89
53	4.52	38	13.91	-0.91	-0.90	13.91	-0.91	-0.90	61.75	-1.26	-0.86	83.17	-1.33	-0.86
			24.98	-1.20	-0.87	13.91	-0.91	-0.90	61.75	-1.26	-0.86	83.17	-1.33	-0.86
59	4.52	39	8.40	2.51	-1.23	8.40	2.51	-1.23	29.35	18.80	-1.27	42.86	23.63	-1.27
			13.23	6.08	-1.25	8.40	2.51	-1.23	29.35	18.80	-1.27	42.86	23.63	-1.27
21	1.25	40	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
62	1.25	41	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
18	1.25	42	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.73	0.00	0.00	-0.72	0.00	0.00	-0.72
58	1.25	43	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.70	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70
16	1.25	44	0.00	0.00	-2.00	0.00	0.00	-2.00	0.00	0.00	-2.00	0.00	0.00	-2.00

55	1.25	45	0.00	0.00	-2.00	0.00	0.00	-2.00	0.00	0.00	-2.00	0.00	0.00	-2.00
			0.00	0.00	-1.39	0.00	0.00	-1.39	0.00	0.00	-1.37	0.00	0.00	-1.37
			0.00	0.00	-1.38	0.00	0.00	-1.39	0.00	0.00	-1.37	0.00	0.00	-1.37
44	1.25	46	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.95	0.00	0.00	-0.96
			0.00	0.00	-0.95	0.00	0.00	-0.94	0.00	0.00	-0.95	0.00	0.00	-0.96
12	1.25	47	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.88
43	1.25	48	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
45	1.25	49	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.82	0.00	0.00	-0.82
19	1.25	50	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
46	1.25	51	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
47	1.25	52	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
22	1.25	53	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.76	0.00	0.00	-0.76
23	1.25	54	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
24	1.25	55	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
28	1.25	56	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36
			0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36
52	1.25	57	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
			0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
48	1.25	58	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
42	1.25	59	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
41	1.25	60	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
40	1.25	61	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
39	1.25	62	0.00	0.00	-1.36	0.00	0.00	-1.36	0.00	0.00	-1.38	0.00	0.00	-1.39
			0.00	0.00	-1.38	0.00	0.00	-1.36	0.00	0.00	-1.38	0.00	0.00	-1.39
15	1.25	63	0.00	0.00	-0.99	0.00	0.00	-0.99	0.00	0.00	-0.96	0.00	0.00	-0.96
			0.00	0.00	-0.97	0.00	0.00	-0.99	0.00	0.00	-0.96	0.00	0.00	-0.96
25	1.25	64	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
26	1.25	65	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
27	1.25	66	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
51	1.25	67	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
			0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
50	1.25	68	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
49	1.25	69	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
38	1.25	70	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.87	0.00	0.00	-0.86	0.00	0.00	-0.87	0.00	0.00	-0.87
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
15	4.52	73	1.06	-0.35	-1.18	1.06	-0.35	-1.18	1.26	-0.41	-1.14	1.29	-0.41	-1.14
			1.19	-0.39	-1.15	1.06	-0.35	-1.18	1.26	-0.41	-1.14	1.29	-0.41	-1.14
16	4.52	74	0.99	-0.35	-2.15	0.99	-0.35	-2.15	1.19	-0.41	-2.15	1.21	-0.41	-2.15
			1.12	-0.39	-2.15	0.99	-0.35	-2.15	1.19	-0.41	-2.15	1.21	-0.41	-2.15
18	4.52	75	0.93	-0.33	-0.98	0.93	-0.33	-0.98	1.12	-0.38	-0.97	1.14	-0.39	-0.97
			1.05	-0.36	-0.98	0.93	-0.33	-0.98	1.12	-0.38	-0.97	1.14	-0.39	-0.97
19	4.52	76	0.93	-0.28	-1.05	0.93	-0.28	-1.05	1.12	-0.32	-1.05	1.14	-0.32	-1.05
			1.05	-0.30	-1.05	0.93	-0.28	-1.05	1.12	-0.32	-1.05	1.14	-0.32	-1.05
21	4.52	77	0.82	-0.33	-0.91	0.82	-0.33	-0.91	0.99	-0.38	-0.91	1.01	-0.39	-0.91
			0.93	-0.36	-0.91	0.82	-0.33	-0.91	0.99	-0.38	-0.91	1.01	-0.39	-0.91
22	4.52	78	0.82	-0.28	-0.90	0.82	-0.28	-0.90	0.99	-0.32	-0.89	1.01	-0.32	-0.89
			0.93	-0.30	-0.89	0.82	-0.28	-0.90	0.99	-0.32	-0.89	1.01	-0.32	-0.89
23	4.52	79	0.82	-0.23	-0.91	0.82	-0.23	-0.91	0.99	-0.27	-0.91	1.01	-0.27	-0.91
			0.93	-0.25	-0.91	0.82	-0.23	-0.91	0.99	-0.27	-0.91	1.01	-0.27	-0.91
24	4.52	80	0.82	-0.17	-0.89	0.82	-0.17	-0.89	0.99	-0.20	-0.89	1.01	-0.20	-0.89
			0.93	-0.19	-0.89	0.82	-0.17	-0.89	0.99	-0.20	-0.89	1.01	-0.20	-0.89
25	4.52	81	0.82	-0.13	-0.92	0.82	-0.13	-0.92	0.99	-0.15	-0.92	1.01	-0.15	-0.92
			0.93	-0.14	-0.92	0.82	-0.13	-0.92	0.99	-0.15	-0.92	1.01	-0.15	-0.92
26	4.52	82	0.82	-0.07	-0.86	0.82	-0.07	-0.86	0.99	-0.08	-0.85	1.01	-0.08	-0.85
			0.93	-0.08	-0.86	0.82	-0.07	-0.86	0.99	-0.08	-0.85	1.01	-0.08	-0.85
27	4.52	83	0.82	-0.03	-0.81	0.82	-0.03	-0.81	0.99	-0.03	-0.80	1.01	-0.03	-0.80
			0.93	-0.03	-0.81	0.82	-0.03	-0.81	0.99	-0.03	-0.80	1.01	-0.03	-0.80
38	4.52	84	0.99	-0.06	-1.12	0.99	-0.06	-1.12	1.19	-0.06	-1.13	1.21	-0.07	-1.13
			1.12	-0.06	-1.12	0.99	-0.06	-1.12	1.19	-0.06	-1.13	1.21	-0.07	-1.13
39	4.52	85	1.06	-0.06	-1.58	1.06	-0.06	-1.58	1.26	-0.06	-1.60	1.29	-0.07	-1.61
			1.19	-0.06	-1.60	1.06	-0.06	-1.58	1.26	-0.06	-1.60	1.29	-0.07	-1.61
40	4.52	86	1.06	-0.16	-1.22	1.06	-0.16	-1.22	1.26	-0.18	-1.22	1.29	-0.19	-1.22
			1.19	-0.17	-1.22	1.06	-0.16	-1.22	1.26	-0.18	-1.22	1.29	-0.19	-1.22
41	4.52	87	0.99	-0.16	-1.01	0.99	-0.16	-1.01	1.19	-0.18	-1.00	1.21	-0.19	-1.00
			1.12	-0.17	-1.01	0.99	-0.16	-1.01	1.19	-0.18	-1.00	1.21	-0.19	-1.00
42	4.52	88	0.99	-0.13	-1.11	0.99	-0.13	-1.11	1.19	-0.15	-1.12	1.21	-0.15	-1.12

43	4.52	89	1.12	-0.14	-1.12	0.99	-0.13	-1.11	1.19	-0.15	-1.12	1.21	-0.15	-1.12
			0.99	-0.25	-1.06	0.99	-0.25	-1.06	1.19	-0.29	-1.06	1.21	-0.29	-1.06
			1.12	-0.27	-1.06	0.99	-0.25	-1.06	1.19	-0.29	-1.06	1.21	-0.29	-1.06
44	4.52	90	1.06	-0.25	-1.20	1.06	-0.25	-1.20	1.26	-0.29	-1.22	1.29	-0.29	-1.22
			1.19	-0.27	-1.21	1.06	-0.25	-1.20	1.26	-0.29	-1.22	1.29	-0.29	-1.22
45	2.19	91	0.22	-0.06	-0.86	0.22	-0.06	-0.86	0.25	-0.08	-0.85	0.26	-0.08	-0.85
			0.24	-0.07	-0.85	0.22	-0.06	-0.86	0.25	-0.08	-0.85	0.26	-0.08	-0.85
46	4.52	92	0.93	-0.23	-1.12	0.93	-0.23	-1.12	1.12	-0.27	-1.12	1.14	-0.27	-1.12
			1.05	-0.25	-1.12	0.93	-0.23	-1.12	1.12	-0.27	-1.12	1.14	-0.27	-1.12
47	4.52	93	0.93	-0.17	-1.07	0.93	-0.17	-1.07	1.12	-0.20	-1.07	1.14	-0.20	-1.07
			1.05	-0.19	-1.07	0.93	-0.17	-1.07	1.12	-0.20	-1.07	1.14	-0.20	-1.07
48	4.52	94	0.93	-0.13	-1.05	0.93	-0.13	-1.05	1.12	-0.15	-1.05	1.14	-0.15	-1.05
			1.05	-0.14	-1.05	0.93	-0.13	-1.05	1.12	-0.15	-1.05	1.14	-0.15	-1.05
49	4.52	95	0.93	-0.07	-0.99	0.93	-0.07	-0.99	1.12	-0.08	-0.99	1.14	-0.08	-0.99
			1.05	-0.08	-0.99	0.93	-0.07	-0.99	1.12	-0.08	-0.99	1.14	-0.08	-0.99
50	4.52	96	0.93	-0.03	-0.86	0.93	-0.03	-0.86	1.12	-0.03	-0.87	1.14	-0.03	-0.87
			1.05	-0.03	-0.86	0.93	-0.03	-0.86	1.12	-0.03	-0.87	1.14	-0.03	-0.87
63	2.19	97	0.18	-0.06	-0.97	0.18	-0.06	-0.97	0.21	-0.07	-0.97	0.22	-0.07	-0.97
			0.20	-0.07	-0.97	0.18	-0.06	-0.97	0.21	-0.07	-0.97	0.22	-0.07	-0.97
12	2.19	98	0.14	-0.05	-1.08	0.14	-0.05	-1.08	0.17	-0.06	-1.09	0.17	-0.07	-1.10
			0.16	-0.06	-1.09	0.14	-0.05	-1.08	0.17	-0.06	-1.09	0.17	-0.07	-1.10
30	2.19	99	0.00	0.00	-1.21	0.00	0.00	-1.21	0.00	0.00	-1.26	0.00	0.00	-1.27
			0.00	0.00	-1.24	0.00	0.00	-1.21	0.00	0.00	-1.26	0.00	0.00	-1.27
29	2.19	100	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.75	0.00	0.00	-0.77	0.00	0.00	-0.74	0.00	0.00	-0.74
28	2.19	101	0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.16	0.00	0.00	-1.16
			0.00	0.00	-1.16	0.00	0.00	-1.17	0.00	0.00	-1.16	0.00	0.00	-1.16
31	2.19	102	0.00	0.00	-1.05	0.00	0.00	-1.05	0.00	0.00	-1.09	0.00	0.00	-1.09
			0.00	0.00	-1.07	0.00	0.00	-1.05	0.00	0.00	-1.09	0.00	0.00	-1.09
32	2.19	103	0.00	0.00	-0.96	0.00	0.00	-0.96	0.00	0.00	-0.99	0.00	0.00	-0.99
			0.00	0.00	-0.98	0.00	0.00	-0.96	0.00	0.00	-0.99	0.00	0.00	-0.99
52	2.19	104	0.00	0.00	-1.28	0.00	0.00	-1.28	0.00	0.00	-1.25	0.00	0.00	-1.25
			0.00	0.00	-1.26	0.00	0.00	-1.28	0.00	0.00	-1.25	0.00	0.00	-1.25
33	2.19	105	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.93	0.00	0.00	-0.92	0.00	0.00	-0.94	0.00	0.00	-0.94
51	2.19	106	0.00	0.00	-1.48	0.00	0.00	-1.48	0.00	0.00	-1.49	0.00	0.00	-1.49
			0.00	0.00	-1.49	0.00	0.00	-1.48	0.00	0.00	-1.49	0.00	0.00	-1.49
34	2.19	107	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.94	0.00	0.00	-0.92	0.00	0.00	-0.94	0.00	0.00	-0.94
37	2.19	108	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30
			0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30
35	2.19	109	0.00	0.00	-1.21	0.00	0.00	-1.21	0.00	0.00	-1.23	0.00	0.00	-1.24
			0.00	0.00	-1.22	0.00	0.00	-1.21	0.00	0.00	-1.23	0.00	0.00	-1.24
36	2.19	110	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.67	0.00	0.00	-0.68	0.00	0.00	-0.66	0.00	0.00	-0.66
56	2.19	111	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
28	4.52	112	0.82	0.03	-1.31	0.82	0.03	-1.31	0.99	0.03	-1.30	1.01	0.03	-1.30
			0.93	0.03	-1.30	0.82	0.03	-1.31	0.99	0.03	-1.30	1.01	0.03	-1.30
29	4.52	113	0.76	0.03	-0.86	0.76	0.03	-0.86	0.91	0.03	-0.83	0.93	0.03	-0.82
			0.86	0.03	-0.84	0.76	0.03	-0.86	0.91	0.03	-0.83	0.93	0.03	-0.82
30	4.52	114	0.76	0.15	-1.25	0.76	0.15	-1.25	0.91	0.17	-1.31	0.93	0.17	-1.31
			0.86	0.16	-1.29	0.76	0.15	-1.25	0.91	0.17	-1.31	0.93	0.17	-1.31
31	4.52	115	0.82	0.15	-1.11	0.82	0.15	-1.11	0.99	0.17	-1.14	1.01	0.17	-1.15
			0.93	0.16	-1.13	0.82	0.15	-1.11	0.99	0.17	-1.14	1.01	0.17	-1.15
32	4.52	116	0.88	0.15	-1.02	0.88	0.15	-1.02	1.05	0.17	-1.05	1.07	0.17	-1.05
			0.99	0.16	-1.04	0.88	0.15	-1.02	1.05	0.17	-1.05	1.07	0.17	-1.05
33	4.52	117	0.93	0.15	-0.98	0.93	0.15	-0.98	1.12	0.17	-1.00	1.14	0.17	-1.00
			1.05	0.16	-0.99	0.93	0.15	-0.98	1.12	0.17	-1.00	1.14	0.17	-1.00
34	4.52	118	0.99	0.15	-0.99	0.99	0.15	-0.99	1.19	0.17	-1.01	1.21	0.17	-1.01
			1.12	0.16	-1.00	0.99	0.15	-0.99	1.19	0.17	-1.01	1.21	0.17	-1.01
35	4.52	119	1.07	0.15	-1.26	1.07	0.15	-1.26	1.28	0.17	-1.28	1.30	0.17	-1.29
			1.20	0.16	-1.27	1.07	0.15	-1.26	1.28	0.17	-1.28	1.30	0.17	-1.29
36	4.52	120	1.07	0.03	-0.73	1.07	0.03	-0.73	1.28	0.03	-0.70	1.30	0.03	-0.70
			1.20	0.03	-0.71	1.07	0.03	-0.73	1.28	0.03	-0.70	1.30	0.03	-0.70
37	4.52	121	0.99	0.03	-1.39	0.99	0.03	-1.39	1.19	0.03	-1.40	1.21	0.03	-1.40
			1.12	0.03	-1.40	0.99	0.03	-1.39	1.19	0.03	-1.40	1.21	0.03	-1.40
45	4.52	122	0.93	-0.27	-0.91	0.93	-0.27	-0.91	1.12	-0.31	-0.89	1.14	-0.32	-0.89
			1.05	-0.30	-0.90	0.93	-0.27	-0.91	1.12	-0.31	-0.89	1.14	-0.32	-0.89
51	4.52	123	0.93	0.03	-1.54	0.93	0.03	-1.54	1.12	0.03	-1.55	1.14	0.03	-1.55
			1.05	0.03	-1.55	0.93	0.03	-1.54	1.12	0.03	-1.55	1.14	0.03	-1.55
52	4.52	124	0.88	0.03	-1.32	0.88	0.03	-1.32	1.05	0.03	-1.30	1.07	0.03	-1.30
			0.99	0.03	-1.31	0.88	0.03	-1.32	1.05	0.03	-1.30	1.07	0.03	-1.30
12	4.52	125	1.06	-0.29	-1.38	1.06	-0.29	-1.38	1.26	-0.33	-1.39	1.29	-0.34	-1.40
			1.19	-0.32	-1.39	1.06	-0.29	-1.38	1.26	-0.33	-1.39	1.29	-0.34	-1.40
63	4.52	126	1.00	-0.28	-1.14	1.00	-0.28	-1.14	1.19	-0.32	-1.14	1.21	-0.33	-1.14
			1.12	-0.31	-1.14	1.00	-0.28	-1.14	1.19	-0.32	-1.14	1.21	-0.33	-1.14
56	4.52	127	1.03	0.03	-1.71	1.03	0.03	-1.71	1.22	0.03	-1.70	1.25	0.03	-1.70
			1.16	0.03	-1.70	1.03	0.03	-1.71	1.22	0.03	-1.70	1.25	0.03	-1.70
55	4.52	128	1.03	-0.35	-2.22	1.03	-0.35	-2.22	1.22	-0.41	-2.20	1.25	-0.41	-2.20
			1.16	-0.39	-2.20	1.03	-0.35	-2.22	1.22	-0.41	-2.20	1.25	-0.41	-2.20
54	4.52	129	1.03	-0.43	-2.90	1.03	-0.43	-2.90	1.22	-0.49	-2.92	1.25	-0.50	-2.93
			1.16	-0.47	-2.92	1.03	-0.43	-2.90	1.22	-0.49	-2.92	1.25	-0.50	-2.93
57	4.52	130	1.03	-0.06	-1.59	1.03	-0.06	-1.59	1.22	-0.06	-1.61	1.25	-0.07	-1.61
			1.16	-0.06	-1.60	1.03	-0.06	-1.59	1.22	-0.06	-1.61	1.25	-0.07	-1.61
1	9.12	131	26.92	4.17	-1.77	26.92	4.17	-1.77	76.92	20.39	-1.81	98.43	25.09	-1.81
			39.75	7.90	-1.80	26.92	4.17	-1.77	76.92	20.39	-1.81	98.43	25.09	-1.81
2	9.12	132	23.42	4.17	-1.29	23.42	4.17	-1.29	62.73	20.39	-1.30	81.17	25.09	-1.30

3	9.12	133	33.63	7.90	-1.30	23.42	4.17	-1.29	62.73	20.39	-1.30	81.17	25.09	-1.30
			5.94	-2.57	-1.05	5.94	-2.57	-1.05	6.97	-2.78	-1.04	7.11	-2.81	-1.04
			6.60	-2.70	-1.04	5.94	-2.57	-1.05	6.97	-2.78	-1.04	7.11	-2.81	-1.04
4	9.12	134	23.42	-1.27	-0.98	23.42	-1.27	-0.98	62.73	-1.66	-0.96	81.17	-1.73	-0.95
			33.63	-1.61	-0.96	23.42	-1.27	-0.98	62.73	-1.66	-0.96	81.17	-1.73	-0.95
5	9.12	135	20.70	-1.27	-0.93	20.70	-1.27	-0.93	51.71	-1.66	-0.90	67.76	-1.73	-0.90
			28.88	-1.61	-0.91	20.70	-1.27	-0.93	51.71	-1.66	-0.90	67.76	-1.73	-0.90
6	9.12	136	18.13	-1.27	-0.91	18.13	-1.27	-0.91	41.30	-1.66	-0.88	55.10	-1.73	-0.87
			24.39	-1.61	-0.89	18.13	-1.27	-0.91	41.30	-1.66	-0.88	55.10	-1.73	-0.87
7	9.12	137	15.56	-1.27	-0.92	15.56	-1.27	-0.92	30.92	-1.66	-0.87	42.47	-1.73	-0.86
			19.91	-1.61	-0.89	15.56	-1.27	-0.92	30.92	-1.66	-0.87	42.47	-1.73	-0.86
8	9.12	138	12.75	-1.27	-0.87	12.75	-1.27	-0.87	19.53	-1.66	-0.78	28.63	-1.73	-0.76
			15.00	-1.61	-0.82	12.75	-1.27	-0.87	19.53	-1.66	-0.78	28.63	-1.73	-0.76
9	9.12	139	12.75	4.17	-1.71	12.75	4.17	-1.71	19.53	20.39	-1.80	28.63	25.09	-1.82
			15.00	7.90	-1.77	12.75	4.17	-1.71	19.53	20.39	-1.80	28.63	25.09	-1.82
10	9.12	140	15.56	4.17	-1.73	15.56	4.17	-1.73	30.92	20.39	-1.79	42.47	25.09	-1.79
			19.91	7.90	-1.76	15.56	4.17	-1.73	30.92	20.39	-1.79	42.47	25.09	-1.79
11	9.12	141	4.66	-2.57	-0.62	4.66	-2.57	-0.62	5.57	-2.78	-0.60	5.70	-2.81	-0.60
			5.24	-2.70	-0.61	4.66	-2.57	-0.62	5.57	-2.78	-0.60	5.70	-2.81	-0.60
13	9.12	142	20.70	4.17	-1.20	20.70	4.17	-1.20	51.71	20.39	-1.22	67.76	25.09	-1.22
			28.88	7.90	-1.22	20.70	4.17	-1.20	51.71	20.39	-1.22	67.76	25.09	-1.22
14	9.12	143	5.50	-2.57	-0.65	5.50	-2.57	-0.65	6.48	-2.78	-0.62	6.62	-2.81	-0.62
			6.13	-2.70	-0.63	5.50	-2.57	-0.65	6.48	-2.78	-0.62	6.62	-2.81	-0.62
15	9.12	144	6.43	-2.02	-1.35	6.43	-2.02	-1.35	7.51	-2.18	-1.31	7.66	-2.20	-1.31
			7.12	-2.13	-1.33	6.43	-2.02	-1.35	7.51	-2.18	-1.31	7.66	-2.20	-1.31
16	9.12	145	5.94	-2.02	-2.28	5.94	-2.02	-2.28	6.97	-2.18	-2.27	7.11	-2.20	-2.28
			6.60	-2.13	-2.28	5.94	-2.02	-2.28	6.97	-2.18	-2.27	7.11	-2.20	-2.28
17	9.12	146	5.50	-2.20	-1.13	5.50	-2.20	-1.13	6.48	-2.38	-1.13	6.62	-2.40	-1.13
			6.13	-2.32	-1.13	5.50	-2.20	-1.13	6.48	-2.38	-1.13	6.62	-2.40	-1.13
18	9.12	147	5.50	-1.85	-1.35	5.50	-1.85	-1.35	6.48	-1.99	-1.35	6.62	-2.01	-1.34
			6.13	-1.94	-1.35	5.50	-1.85	-1.35	6.48	-1.99	-1.35	6.62	-2.01	-1.34
19	9.12	148	5.50	-1.47	-1.34	5.50	-1.47	-1.34	6.48	-1.58	-1.34	6.62	-1.59	-1.34
			6.13	-1.54	-1.34	5.50	-1.47	-1.34	6.48	-1.58	-1.34	6.62	-1.59	-1.34
20	9.12	149	4.66	-2.20	-0.98	4.66	-2.20	-0.98	5.57	-2.38	-0.99	5.70	-2.40	-0.99
			5.24	-2.32	-0.99	4.66	-2.20	-0.98	5.57	-2.38	-0.99	5.70	-2.40	-0.99
21	9.12	150	4.66	-1.85	-1.00	4.66	-1.85	-1.00	5.57	-1.99	-1.00	5.70	-2.01	-1.00
			5.24	-1.94	-1.00	4.66	-1.85	-1.00	5.57	-1.99	-1.00	5.70	-2.01	-1.00
22	9.12	151	4.66	-1.47	-0.98	4.66	-1.47	-0.98	5.57	-1.58	-0.98	5.70	-1.59	-0.98
			5.24	-1.54	-0.98	4.66	-1.47	-0.98	5.57	-1.58	-0.98	5.70	-1.59	-0.98
23	9.12	152	4.66	-1.13	-1.02	4.66	-1.13	-1.02	5.57	-1.20	-1.02	5.70	-1.21	-1.02
			5.24	-1.18	-1.02	4.66	-1.13	-1.02	5.57	-1.20	-1.02	5.70	-1.21	-1.02
24	9.12	153	4.66	-0.72	-0.99	4.66	-0.72	-0.99	5.57	-0.75	-0.99	5.70	-0.75	-0.99
			5.24	-0.74	-0.99	4.66	-0.72	-0.99	5.57	-0.75	-0.99	5.70	-0.75	-0.99
25	9.12	154	4.66	-0.38	-1.02	4.66	-0.38	-1.02	5.57	-0.38	-1.02	5.70	-0.38	-1.02
			5.24	-0.38	-1.02	4.66	-0.38	-1.02	5.57	-0.38	-1.02	5.70	-0.38	-1.02
26	9.12	155	4.66	0.04	-0.94	4.66	0.04	-0.94	5.57	0.08	-0.94	5.70	0.08	-0.94
			5.24	0.07	-0.94	4.66	0.04	-0.94	5.57	0.08	-0.94	5.70	0.08	-0.94
27	9.12	156	4.66	0.35	-0.90	4.66	0.35	-0.90	5.57	0.42	-0.89	5.70	0.43	-0.89
			5.24	0.40	-0.90	4.66	0.35	-0.90	5.57	0.42	-0.89	5.70	0.43	-0.89
28	9.12	157	4.66	0.76	-1.47	4.66	0.76	-1.47	5.57	0.87	-1.46	5.70	0.88	-1.46
			5.24	0.83	-1.46	4.66	0.76	-1.47	5.57	0.87	-1.46	5.70	0.88	-1.46
29	9.12	158	4.21	0.76	-0.94	4.21	0.76	-0.94	5.07	0.87	-0.91	5.19	0.88	-0.90
			4.75	0.83	-0.92	4.21	0.76	-0.94	5.07	0.87	-0.91	5.19	0.88	-0.90
30	9.12	159	4.21	1.65	-1.34	4.21	1.65	-1.34	5.07	1.85	-1.40	5.19	1.87	-1.41
			4.75	1.78	-1.38	4.21	1.65	-1.34	5.07	1.85	-1.40	5.19	1.87	-1.41
31	9.12	160	4.66	1.65	-1.23	4.66	1.65	-1.23	5.57	1.85	-1.27	5.70	1.87	-1.27
			5.24	1.78	-1.25	4.66	1.65	-1.23	5.57	1.85	-1.27	5.70	1.87	-1.27
32	9.12	161	5.08	1.65	-1.15	5.08	1.65	-1.15	6.02	1.85	-1.18	6.16	1.87	-1.18
			5.68	1.78	-1.17	5.08	1.65	-1.15	6.02	1.85	-1.18	6.16	1.87	-1.18
33	9.12	162	5.50	1.65	-1.09	5.50	1.65	-1.09	6.48	1.85	-1.11	6.62	1.87	-1.11
			6.13	1.78	-1.10	5.50	1.65	-1.09	6.48	1.85	-1.11	6.62	1.87	-1.11
34	9.12	163	5.94	1.65	-1.13	5.94	1.65	-1.13	6.97	1.85	-1.15	7.11	1.87	-1.15
			6.60	1.78	-1.14	5.94	1.65	-1.13	6.97	1.85	-1.15	7.11	1.87	-1.15
35	9.12	164	6.51	1.65	-1.36	6.51	1.65	-1.36	7.59	1.85	-1.38	7.74	1.87	-1.39
			7.20	1.78	-1.37	6.51	1.65	-1.36	7.59	1.85	-1.38	7.74	1.87	-1.39
36	9.12	165	6.51	0.76	-0.81	6.51	0.76	-0.81	7.59	0.87	-0.79	7.74	0.88	-0.79
			7.20	0.83	-0.80	6.51	0.76	-0.81	7.59	0.87	-0.79	7.74	0.88	-0.79
37	9.12	166	5.94	0.76	-1.63	5.94	0.76	-1.63	6.97	0.87	-1.64	7.11	0.88	-1.64
			6.60	0.83	-1.64	5.94	0.76	-1.63	6.97	0.87	-1.64	7.11	0.88	-1.64
38	9.12	167	5.94	0.16	-1.35	5.94	0.16	-1.35	6.97	0.21	-1.36	7.11	0.21	-1.37
			6.60	0.19	-1.36	5.94	0.16	-1.35	6.97	0.21	-1.36	7.11	0.21	-1.37
39	9.12	168	6.43	0.16	-1.76	6.43	0.16	-1.76	7.51	0.21	-1.78	7.66	0.21	-1.79
			7.12	0.19	-1.78	6.43	0.16	-1.76	7.51	0.21	-1.78	7.66	0.21	-1.79
40	9.12	169	6.43	-0.61	-1.49	6.43	-0.61	-1.49	7.51	-0.63	-1.49	7.66	-0.63	-1.49
			7.12	-0.62	-1.49	6.43	-0.61	-1.49	7.51	-0.63	-1.49	7.66	-0.63	-1.49
41	9.12	170	5.94	-0.61	-1.26	5.94	-0.61	-1.26	6.97	-0.63	-1.24	7.11	-0.63	-1.24
			6.60	-0.62	-1.25	5.94	-0.61	-1.26	6.97	-0.63	-1.24	7.11	-0.63	-1.24
42	9.12	171	5.94	-0.38	-1.37	5.94	-0.38	-1.37	6.97	-0.38	-1.38	7.11	-0.39	-1.38
			6.60	-0.38	-1.37	5.94	-0.38	-1.37	6.97	-0.38	-1.38	7.11	-0.39	-1.38
43	9.12	172	5.94	-1.26	-1.34	5.94	-1.26	-1.34	6.97	-1.34	-1.35	7.11	-1.36	-1.36
			6.60	-1.31	-1.35	5.94	-1.26	-1.34	6.97	-1.34	-1.35	7.11	-1.36	-1.36
44	9.12	173	6.43	-1.26	-1.47	6.43	-1.26	-1.47	7.51	-1.34	-1.49	7.66	-1.36	-1.49
			7.12	-1.31	-1.48	6.43	-1.26	-1.47	7.51	-1.34	-1.49	7.66	-1.36	-1.49
45	9.12	174	5.51	-1.42	-1.08	5.51	-1.42	-1.08	6.49	-1.52	-1.06	6.63	-1.53	-1.06
			6.14	-1.48	-1.07	5.51	-1.42	-1.08	6.49	-1.52	-1.06	6.63	-1.53	-1.06
46	9.12	175	5.50	-1.13	-1.40	5.50	-1.13	-1.40	6.48	-1.20	-1.40	6.62	-1.21	-1.40
			6.13	-1.18	-1.40	5.50	-1.13	-1.40	6.48	-1.20	-1.40	6.62	-1.21	-1.40
47	9.12	176	5.50	-0.72	-1.35	5.50	-0.72	-1.35	6.48	-0.75	-1.36	6.62	-0.75	-1.36

48	9.12	177	6.13	-0.74	-1.36	5.50	-0.72	-1.35	6.48	-0.75	-1.36	6.62	-0.75	-1.36
			5.50	-0.38	-1.38	5.50	-0.38	-1.38	6.48	-0.38	-1.38	6.62	-0.38	-1.38
			6.13	-0.38	-1.38	5.50	-0.38	-1.38	6.48	-0.38	-1.38	6.62	-0.38	-1.38
49	9.12	178	5.50	0.04	-1.28	5.50	0.04	-1.28	6.48	0.08	-1.28	6.62	0.08	-1.28
			6.13	0.07	-1.28	5.50	0.04	-1.28	6.48	0.08	-1.28	6.62	0.08	-1.28
50	9.12	179	5.50	0.35	-1.05	5.50	0.35	-1.05	6.48	0.42	-1.06	6.62	0.43	-1.06
			6.13	0.40	-1.05	5.50	0.35	-1.05	6.48	0.42	-1.06	6.62	0.43	-1.06
51	9.12	180	5.50	0.76	-1.80	5.50	0.76	-1.80	6.48	0.87	-1.81	6.62	0.88	-1.81
			6.13	0.83	-1.80	5.50	0.76	-1.80	6.48	0.87	-1.81	6.62	0.88	-1.81
52	9.12	181	5.08	0.78	-1.54	5.08	0.76	-1.54	6.02	0.87	-1.51	6.16	0.88	-1.51
			5.68	0.83	-1.52	5.08	0.76	-1.54	6.02	0.87	-1.51	6.16	0.88	-1.51
53	9.12	182	26.92	-1.27	-0.97	26.92	-1.27	-0.97	76.92	-1.66	-0.93	98.43	-1.73	-0.93
			39.75	-1.61	-0.94	26.92	-1.27	-0.97	76.92	-1.66	-0.93	98.43	-1.73	-0.93
59	9.12	183	18.13	4.17	-1.37	18.13	4.17	-1.37	41.30	20.39	-1.40	55.10	25.09	-1.41
			24.39	7.90	-1.39	18.13	4.17	-1.37	41.30	20.39	-1.40	55.10	25.09	-1.41
12	9.12	184	6.43	-1.54	-1.61	6.43	-1.54	-1.61	7.51	-1.65	-1.60	7.66	-1.67	-1.60
			7.12	-1.61	-1.59	6.43	-1.54	-1.61	7.51	-1.65	-1.60	7.66	-1.67	-1.60
63	9.12	185	5.97	-1.48	-1.34	5.97	-1.48	-1.34	7.00	-1.59	-1.33	7.14	-1.60	-1.33
			6.63	-1.55	-1.33	5.97	-1.48	-1.34	7.00	-1.59	-1.33	7.14	-1.60	-1.33
56	9.12	186	6.18	0.76	-1.54	6.18	0.76	-1.54	7.23	0.87	-1.54	7.38	0.88	-1.54
			6.85	0.83	-1.54	6.18	0.76	-1.54	7.23	0.87	-1.54	7.38	0.88	-1.54
55	9.12	187	6.18	-2.02	-2.07	6.18	-2.02	-2.07	7.23	-2.18	-2.04	7.38	-2.20	-2.04
			6.85	-2.13	-2.05	6.18	-2.02	-2.07	7.23	-2.18	-2.04	7.38	-2.20	-2.04
54	9.12	188	6.18	-2.57	-2.06	6.18	-2.57	-2.06	7.23	-2.78	-2.08	7.38	-2.81	-2.08
			6.85	-2.70	-2.07	6.18	-2.57	-2.06	7.23	-2.78	-2.08	7.38	-2.81	-2.08
57	9.12	189	6.18	0.16	-1.70	6.18	0.16	-1.70	7.23	0.21	-1.71	7.38	0.21	-1.71
			6.85	0.19	-1.70	6.18	0.16	-1.70	7.23	0.21	-1.71	7.38	0.21	-1.71
58	9.12	190	5.94	-1.85	-2.43	5.94	-1.85	-2.43	6.97	-1.99	-2.45	7.11	-2.01	-2.45
			6.60	-1.94	-2.44	5.94	-1.85	-2.43	6.97	-1.99	-2.45	7.11	-2.01	-2.45
15	12.70	191	8.07	-2.31	-1.40	8.07	-2.31	-1.40	9.37	-2.56	-1.36	9.55	-2.58	-1.36
			8.91	-2.47	-1.38	8.07	-2.31	-1.40	9.37	-2.56	-1.36	9.55	-2.58	-1.36
16	12.70	192	7.41	-2.31	-2.29	7.41	-2.31	-2.29	8.63	-2.56	-2.28	8.80	-2.58	-2.28
			8.20	-2.47	-2.28	7.41	-2.31	-2.29	8.63	-2.56	-2.28	8.80	-2.58	-2.28
18	12.70	193	6.81	-2.08	-1.39	6.81	-2.08	-1.39	7.97	-2.29	-1.38	8.13	-2.32	-1.38
			7.56	-2.22	-1.38	6.81	-2.08	-1.39	7.97	-2.29	-1.38	8.13	-2.32	-1.38
19	12.70	194	6.61	-1.57	-1.35	6.61	-1.57	-1.35	7.97	-1.72	-1.34	8.13	-1.74	-1.34
			7.56	-1.67	-1.34	6.61	-1.57	-1.35	7.97	-1.72	-1.34	8.13	-1.74	-1.34
38	12.70	195	7.41	0.61	-1.41	7.41	0.61	-1.41	8.63	0.72	-1.43	8.80	0.73	-1.43
			8.20	0.68	-1.42	7.41	0.61	-1.41	8.63	0.72	-1.43	8.80	0.73	-1.43
39	12.70	196	8.07	0.61	-1.80	8.07	0.61	-1.80	9.37	0.72	-1.82	9.55	0.73	-1.83
			8.91	0.68	-1.81	8.07	0.61	-1.80	9.37	0.72	-1.82	9.55	0.73	-1.83
40	12.70	197	8.07	-0.41	-1.60	8.07	-0.41	-1.60	9.37	-0.42	-1.60	9.55	-0.43	-1.60
			8.91	-0.42	-1.61	8.07	-0.41	-1.60	9.37	-0.42	-1.60	9.55	-0.43	-1.60
41	12.70	198	7.41	-0.41	-1.36	7.41	-0.41	-1.36	8.63	-0.42	-1.35	8.80	-0.43	-1.34
			8.20	-0.42	-1.35	7.41	-0.41	-1.36	8.63	-0.42	-1.35	8.80	-0.43	-1.34
42	12.70	199	7.41	-0.12	-1.44	7.41	-0.12	-1.44	8.63	-0.09	-1.45	8.80	-0.09	-1.45
			8.20	-0.10	-1.45	7.41	-0.12	-1.44	8.63	-0.09	-1.45	8.80	-0.09	-1.45
43	12.70	200	7.41	-1.29	-1.43	7.41	-1.29	-1.43	8.63	-1.41	-1.44	8.80	-1.42	-1.44
			8.20	-1.36	-1.44	7.41	-1.29	-1.43	8.63	-1.41	-1.44	8.80	-1.42	-1.44
44	12.70	201	8.07	-1.29	-1.59	8.07	-1.29	-1.59	9.37	-1.41	-1.61	9.55	-1.42	-1.61
			8.91	-1.36	-1.60	8.07	-1.29	-1.59	9.37	-1.41	-1.61	9.55	-1.42	-1.61
45	12.70	202	7.41	-1.58	-1.17	7.41	-1.58	-1.17	8.63	-1.73	-1.16	8.80	-1.75	-1.16
			8.20	-1.68	-1.16	7.41	-1.58	-1.17	8.63	-1.73	-1.16	8.80	-1.75	-1.16
46	12.70	203	6.61	-1.12	-1.35	6.61	-1.12	-1.35	7.97	-1.21	-1.35	8.13	-1.23	-1.35
			7.56	-1.18	-1.35	6.61	-1.12	-1.35	7.97	-1.21	-1.35	8.13	-1.23	-1.35
47	12.70	204	6.81	-0.58	-1.31	6.81	-0.58	-1.31	7.97	-0.59	-1.31	8.13	-0.60	-1.31
			7.56	-0.58	-1.31	6.81	-0.58	-1.31	7.97	-0.59	-1.31	8.13	-0.60	-1.31
48	12.70	205	6.81	-0.11	-1.39	6.81	-0.11	-1.39	7.97	-0.09	-1.39	8.13	-0.09	-1.39
			7.56	-0.09	-1.39	6.81	-0.11	-1.39	7.97	-0.09	-1.39	8.13	-0.09	-1.39
49	12.70	206	6.81	0.45	-1.30	6.81	0.45	-1.30	7.97	0.54	-1.30	8.13	0.55	-1.30
			7.56	0.51	-1.30	6.81	0.45	-1.30	7.97	0.54	-1.30	8.13	0.55	-1.30
61	12.70	207	7.42	0.44	-1.50	7.42	0.44	-1.50	8.65	0.53	-1.50	8.81	0.54	-1.50
			8.21	0.50	-1.50	7.42	0.44	-1.50	8.65	0.53	-1.50	8.81	0.54	-1.50
60	12.70	208	6.81	-2.31	-1.56	6.81	-2.31	-1.56	7.96	-2.56	-1.53	8.12	-2.58	-1.53
			7.55	-2.47	-1.54	6.81	-2.31	-1.56	7.96	-2.56	-1.53	8.12	-2.58	-1.53

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 2 - Fx(-) Modo +Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	SLO			SLD			SLV			SLC		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.12	0.00	0.00	-1.12
			0.00	0.00	-1.10	0.00	0.00	-1.09	0.00	0.00	-1.12	0.00	0.00	-1.12
6	0.00	2	0.00	0.00	-1.05	0.00	0.00	-1.05	0.00	0.00	-1.07	0.00	0.00	-1.08
			0.00	0.00	-1.06	0.00	0.00	-1.05	0.00	0.00	-1.07	0.00	0.00	-1.08
5	0.00	3	0.00	0.00	-1.03	0.00	0.00	-1.03	0.00	0.00	-1.05	0.00	0.00	-1.05
			0.00	0.00	-1.04	0.00	0.00	-1.03	0.00	0.00	-1.05	0.00	0.00	-1.05
4	0.00	4	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.04	0.00	0.00	-1.04
			0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.04	0.00	0.00	-1.04
53	0.00	5	0.00	0.00	-1.38	0.00	0.00	-1.38	0.00	0.00	-1.44	0.00	0.00	-1.45
			0.00	0.00	-1.39	0.00	0.00	-1.38	0.00	0.00	-1.44	0.00	0.00	-1.45
59	0.00	6	0.00	0.00	-0.49	0.00	0.00	-0.49	0.00	0.00	-0.47	0.00	0.00	-0.47
			0.00	0.00	-0.49	0.00	0.00	-0.49	0.00	0.00	-0.47	0.00	0.00	-0.47
10	0.00	7	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.60	0.00	0.00	-0.61	0.00	0.00	-0.57	0.00	0.00	-0.57
13	0.00	8	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.53	0.00	0.00	-0.53
			0.00	0.00	-0.54	0.00	0.00	-0.55	0.00	0.00	-0.53	0.00	0.00	-0.53
3	0.00	9	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69

1	0.00	10	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.69	0.00	0.00	-0.68
			0.00	0.00	-0.75	0.00	0.00	-0.77	0.00	0.00	-0.69	0.00	0.00	-0.68
2	0.00	11	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.68	0.00	0.00	-0.68
14	0.00	12	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.65	0.00	0.00	-0.65
16	0.00	13	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
9	0.00	14	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.68	0.00	0.00	-0.69	0.00	0.00	-0.66	0.00	0.00	-0.66
8	0.00	15	0.00	0.00	-1.36	0.00	0.00	-1.36	0.00	0.00	-1.39	0.00	0.00	-1.39
			0.00	0.00	-1.37	0.00	0.00	-1.36	0.00	0.00	-1.39	0.00	0.00	-1.39
11	0.00	16	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
20	0.00	17	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
21	0.00	18	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
17	0.00	19	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
18	0.00	20	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.71	0.00	0.00	-0.71
58	0.00	21	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.71	0.00	0.00	-0.71
62	0.00	22	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
1	4.52	23	-6.05	0.46	-0.95	-6.05	0.46	-0.95	-13.99	0.57	-0.86	-29.86	0.73	-0.86
			-6.78	0.47	-0.93	-6.05	0.46	-0.95	-13.99	0.57	-0.86	-29.86	0.73	-0.86
2	4.52	24	-7.45	0.46	-0.93	-7.45	0.46	-0.93	-26.79	0.57	-0.91	-44.31	0.73	-0.91
			-8.60	0.47	-0.92	-7.45	0.46	-0.93	-26.79	0.57	-0.91	-44.31	0.73	-0.91
3	4.52	25	-1.24	-0.11	-1.00	-1.24	-0.11	-1.00	-1.43	-0.12	-1.00	-1.44	-0.12	-1.00
			-1.29	-0.11	-1.00	-1.24	-0.11	-1.00	-1.43	-0.12	-1.00	-1.44	-0.12	-1.00
4	4.52	26	-7.45	-1.72	-1.37	-7.45	-1.72	-1.37	-26.79	-19.32	-1.40	-44.31	-21.74	-1.40
			-8.60	-2.36	-1.37	-7.45	-1.72	-1.37	-26.79	-19.32	-1.40	-44.31	-21.74	-1.40
5	4.52	27	-8.55	-1.72	-1.34	-8.55	-1.72	-1.34	-36.74	-19.32	-1.38	-55.54	-21.74	-1.38
			-10.01	-2.36	-1.35	-8.55	-1.72	-1.34	-36.74	-19.32	-1.38	-55.54	-21.74	-1.38
6	4.52	28	-9.58	-1.72	-1.36	-9.58	-1.72	-1.36	-46.12	-19.32	-1.40	-66.14	-21.74	-1.40
			-11.35	-2.36	-1.37	-9.58	-1.72	-1.36	-46.12	-19.32	-1.40	-66.14	-21.74	-1.40
7	4.52	29	-10.61	-1.72	-1.42	-10.61	-1.72	-1.42	-55.49	-19.32	-1.46	-76.72	-21.74	-1.46
			-12.68	-2.36	-1.44	-10.61	-1.72	-1.42	-55.49	-19.32	-1.46	-76.72	-21.74	-1.46
8	4.52	30	-11.74	-1.72	-1.62	-11.74	-1.72	-1.62	-65.76	-19.32	-1.66	-88.32	-21.74	-1.66
			-14.15	-2.36	-1.64	-11.74	-1.72	-1.62	-65.76	-19.32	-1.66	-88.32	-21.74	-1.66
9	4.52	31	-11.74	0.46	-0.84	-11.74	0.46	-0.84	-65.76	0.57	-0.81	-88.32	0.73	-0.81
			-14.15	0.47	-0.83	-11.74	0.46	-0.84	-65.76	0.57	-0.81	-88.32	0.73	-0.81
10	4.52	32	-10.61	0.46	-0.80	-10.61	0.46	-0.80	-55.49	0.57	-0.75	-76.72	0.73	-0.74
			-12.68	0.47	-0.78	-10.61	0.46	-0.80	-55.49	0.57	-0.75	-76.72	0.73	-0.74
11	4.52	33	-1.28	-0.11	-0.83	-1.28	-0.11	-0.83	-1.48	-0.12	-0.83	-1.49	-0.12	-0.83
			-1.33	-0.11	-0.83	-1.28	-0.11	-0.83	-1.48	-0.12	-0.83	-1.49	-0.12	-0.83
13	4.52	34	-8.55	0.46	-0.72	-8.55	0.46	-0.72	-36.74	0.57	-0.70	-55.54	0.73	-0.70
			-10.01	0.47	-0.71	-8.55	0.46	-0.72	-36.74	0.57	-0.70	-55.54	0.73	-0.70
14	4.52	35	-1.25	-0.11	-0.87	-1.25	-0.11	-0.87	-1.45	-0.12	-0.88	-1.46	-0.12	-0.88
			-1.30	-0.11	-0.88	-1.25	-0.11	-0.87	-1.45	-0.12	-0.88	-1.46	-0.12	-0.88
17	4.52	36	-1.25	-0.10	-0.90	-1.25	-0.10	-0.90	-1.45	-0.11	-0.91	-1.46	-0.11	-0.91
			-1.30	-0.10	-0.90	-1.25	-0.10	-0.90	-1.45	-0.11	-0.91	-1.46	-0.11	-0.91
20	4.52	37	-1.28	-0.10	-0.88	-1.28	-0.10	-0.88	-1.48	-0.11	-0.88	-1.49	-0.11	-0.88
			-1.33	-0.10	-0.88	-1.28	-0.10	-0.88	-1.48	-0.11	-0.88	-1.49	-0.11	-0.88
53	4.52	38	-6.05	-1.72	-1.67	-6.05	-1.72	-1.67	-13.99	-19.32	-1.74	-29.86	-21.74	-1.75
			-6.78	-2.36	-1.68	-6.05	-1.72	-1.67	-13.99	-19.32	-1.74	-29.86	-21.74	-1.75
59	4.52	39	-9.58	0.46	-0.66	-9.58	0.46	-0.66	-46.12	0.57	-0.63	-66.14	0.73	-0.63
			-11.35	0.47	-0.65	-9.58	0.46	-0.66	-46.12	0.57	-0.63	-66.14	0.73	-0.63
21	1.25	40	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
62	1.25	41	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
18	1.25	42	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
58	1.25	43	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
16	1.25	44	0.00	0.00	-2.10	0.00	0.00	-2.10	0.00	0.00	-2.11	0.00	0.00	-2.11
			0.00	0.00	-2.10	0.00	0.00	-2.10	0.00	0.00	-2.11	0.00	0.00	-2.11
55	1.25	45	0.00	0.00	-1.62	0.00	0.00	-1.62	0.00	0.00	-1.65	0.00	0.00	-1.65
			0.00	0.00	-1.63	0.00	0.00	-1.62	0.00	0.00	-1.65	0.00	0.00	-1.65
44	1.25	46	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
12	1.25	47	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.87	0.00	0.00	-0.86	0.00	0.00	-0.88	0.00	0.00	-0.88
43	1.25	48	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.79	0.00	0.00	-0.79
45	1.25	49	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.86	0.00	0.00	-0.86
19	1.25	50	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
46	1.25	51	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
47	1.25	52	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
22	1.25	53	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77

12	2.19	98	-0.19	0.00	-0.94	-0.19	0.00	-0.94	-0.22	0.00	-0.94	-0.22	0.00	-0.94
			-0.15	0.00	-0.99	-0.15	0.00	-0.99	-0.17	0.00	-1.00	-0.17	0.00	-1.00
			-0.15	0.00	-0.99	-0.15	0.00	-0.99	-0.17	0.00	-1.00	-0.17	0.00	-1.00
30	2.19	99	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.61	0.00	0.00	-0.62	0.00	0.00	-0.60	0.00	0.00	-0.60
29	2.19	100	0.00	0.00	-1.16	0.00	0.00	-1.16	0.00	0.00	-1.18	0.00	0.00	-1.19
			0.00	0.00	-1.17	0.00	0.00	-1.16	0.00	0.00	-1.18	0.00	0.00	-1.19
28	2.19	101	0.00	0.00	-1.40	0.00	0.00	-1.40	0.00	0.00	-1.44	0.00	0.00	-1.44
			0.00	0.00	-1.41	0.00	0.00	-1.40	0.00	0.00	-1.44	0.00	0.00	-1.44
31	2.19	102	0.00	0.00	-0.54	0.00	0.00	-0.54	0.00	0.00	-0.52	0.00	0.00	-0.51
			0.00	0.00	-0.53	0.00	0.00	-0.54	0.00	0.00	-0.52	0.00	0.00	-0.51
32	2.19	103	0.00	0.00	-0.48	0.00	0.00	-0.48	0.00	0.00	-0.45	0.00	0.00	-0.44
			0.00	0.00	-0.47	0.00	0.00	-0.48	0.00	0.00	-0.45	0.00	0.00	-0.44
52	2.19	104	0.00	0.00	-2.29	0.00	0.00	-2.29	0.00	0.00	-2.39	0.00	0.00	-2.39
			0.00	0.00	-2.31	0.00	0.00	-2.29	0.00	0.00	-2.39	0.00	0.00	-2.39
33	2.19	105	0.00	0.00	-0.45	0.00	0.00	-0.45	0.00	0.00	-0.42	0.00	0.00	-0.42
			0.00	0.00	-0.44	0.00	0.00	-0.45	0.00	0.00	-0.42	0.00	0.00	-0.42
51	2.19	106	0.00	0.00	-2.16	0.00	0.00	-2.16	0.00	0.00	-2.25	0.00	0.00	-2.25
			0.00	0.00	-2.18	0.00	0.00	-2.16	0.00	0.00	-2.25	0.00	0.00	-2.25
34	2.19	107	0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.44	0.00	0.00	-0.44
			0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.44	0.00	0.00	-0.44
37	2.19	108	0.00	0.00	-1.68	0.00	0.00	-1.68	0.00	0.00	-1.71	0.00	0.00	-1.71
			0.00	0.00	-1.69	0.00	0.00	-1.68	0.00	0.00	-1.71	0.00	0.00	-1.71
35	2.19	109	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.56	0.00	0.00	-0.55
			0.00	0.00	-0.57	0.00	0.00	-0.58	0.00	0.00	-0.56	0.00	0.00	-0.55
36	2.19	110	0.00	0.00	-1.36	0.00	0.00	-1.36	0.00	0.00	-1.38	0.00	0.00	-1.39
			0.00	0.00	-1.36	0.00	0.00	-1.36	0.00	0.00	-1.38	0.00	0.00	-1.39
56	2.19	111	0.00	0.00	-1.38	0.00	0.00	-1.38	0.00	0.00	-1.41	0.00	0.00	-1.41
			0.00	0.00	-1.38	0.00	0.00	-1.38	0.00	0.00	-1.41	0.00	0.00	-1.41
28	4.52	112	-1.28	-0.01	-1.54	-1.28	-0.01	-1.54	-1.48	0.00	-1.58	-1.49	0.00	-1.58
			-1.33	0.00	-1.55	-1.28	-0.01	-1.54	-1.48	0.00	-1.58	-1.49	0.00	-1.58
29	4.52	113	-1.29	-0.01	-1.27	-1.29	-0.01	-1.27	-1.49	0.00	-1.29	-1.51	0.00	-1.30
			-1.35	0.00	-1.28	-1.29	-0.01	-1.27	-1.49	0.00	-1.29	-1.51	0.00	-1.30
30	4.52	114	-1.29	0.02	-0.65	-1.29	0.02	-0.65	-1.49	0.04	-0.63	-1.51	0.04	-0.63
			-1.35	0.03	-0.65	-1.29	0.02	-0.65	-1.49	0.04	-0.63	-1.51	0.04	-0.63
31	4.52	115	-1.28	0.02	-0.59	-1.28	0.02	-0.59	-1.48	0.04	-0.56	-1.49	0.04	-0.56
			-1.33	0.03	-0.58	-1.28	0.02	-0.59	-1.48	0.04	-0.56	-1.49	0.04	-0.56
32	4.52	116	-1.26	0.02	-0.52	-1.26	0.02	-0.52	-1.46	0.04	-0.49	-1.47	0.04	-0.49
			-1.32	0.03	-0.51	-1.26	0.02	-0.52	-1.46	0.04	-0.49	-1.47	0.04	-0.49
33	4.52	117	-1.25	0.02	-0.49	-1.25	0.02	-0.49	-1.45	0.04	-0.46	-1.46	0.04	-0.46
			-1.30	0.03	-0.48	-1.25	0.02	-0.49	-1.45	0.04	-0.46	-1.46	0.04	-0.46
34	4.52	118	-1.24	0.02	-0.51	-1.24	0.02	-0.51	-1.43	0.04	-0.49	-1.44	0.04	-0.49
			-1.29	0.03	-0.51	-1.24	0.02	-0.51	-1.43	0.04	-0.49	-1.44	0.04	-0.49
35	4.52	119	-1.22	0.02	-0.62	-1.22	0.02	-0.62	-1.41	0.04	-0.59	-1.42	0.04	-0.59
			-1.27	0.03	-0.61	-1.22	0.02	-0.62	-1.41	0.04	-0.59	-1.42	0.04	-0.59
36	4.52	120	-1.22	-0.01	-1.41	-1.22	-0.01	-1.41	-1.41	0.00	-1.44	-1.42	0.00	-1.44
			-1.27	0.00	-1.42	-1.22	-0.01	-1.41	-1.41	0.00	-1.44	-1.42	0.00	-1.44
37	4.52	121	-1.24	-0.01	-1.76	-1.24	-0.01	-1.76	-1.43	0.00	-1.79	-1.44	0.00	-1.79
			-1.29	0.00	-1.76	-1.24	-0.01	-1.76	-1.43	0.00	-1.79	-1.44	0.00	-1.79
45	4.52	122	-1.24	-0.07	-1.01	-1.24	-0.07	-1.01	-1.44	-0.08	-1.00	-1.45	-0.08	-1.00
			-1.30	-0.07	-1.00	-1.24	-0.07	-1.01	-1.44	-0.08	-1.00	-1.45	-0.08	-1.00
51	4.52	123	-1.25	-0.01	-2.21	-1.25	-0.01	-2.21	-1.45	0.00	-2.29	-1.46	0.00	-2.30
			-1.30	0.00	-2.23	-1.25	-0.01	-2.21	-1.45	0.00	-2.29	-1.46	0.00	-2.30
52	4.52	124	-1.26	-0.01	-2.34	-1.26	-0.01	-2.34	-1.46	0.00	-2.44	-1.47	0.00	-2.45
			-1.32	0.00	-2.36	-1.26	-0.01	-2.34	-1.46	0.00	-2.44	-1.47	0.00	-2.45
12	4.52	125	-1.22	-0.08	-1.38	-1.22	-0.08	-1.38	-1.41	-0.08	-1.41	-1.42	-0.08	-1.41
			-1.27	-0.08	-1.39	-1.22	-0.08	-1.38	-1.41	-0.08	-1.41	-1.42	-0.08	-1.41
63	4.52	126	-1.23	-0.07	-1.19	-1.23	-0.07	-1.19	-1.43	-0.08	-1.21	-1.44	-0.08	-1.21
			-1.29	-0.08	-1.20	-1.23	-0.07	-1.19	-1.43	-0.08	-1.21	-1.44	-0.08	-1.21
56	4.52	127	-1.23	-0.01	-2.22	-1.23	-0.01	-2.22	-1.42	0.00	-2.25	-1.43	0.00	-2.25
			-1.28	0.00	-2.23	-1.23	-0.01	-2.22	-1.42	0.00	-2.25	-1.43	0.00	-2.25
55	4.52	128	-1.23	-0.09	-2.50	-1.23	-0.09	-2.50	-1.42	-0.10	-2.54	-1.43	-0.10	-2.54
			-1.28	-0.09	-2.51	-1.23	-0.09	-2.50	-1.42	-0.10	-2.54	-1.43	-0.10	-2.54
54	4.52	129	-1.23	-0.11	-2.64	-1.23	-0.11	-2.64	-1.42	-0.12	-2.64	-1.43	-0.12	-2.64
			-1.28	-0.11	-2.64	-1.23	-0.11	-2.64	-1.42	-0.12	-2.64	-1.43	-0.12	-2.64
57	4.52	130	-1.23	-0.02	-1.42	-1.23	-0.02	-1.42	-1.42	-0.02	-1.40	-1.43	-0.02	-1.40
			-1.28	-0.02	-1.42	-1.23	-0.02	-1.42	-1.42	-0.02	-1.40	-1.43	-0.02	-1.40
1	9.12	131	-17.22	0.52	-1.03	-17.22	0.52	-1.03	-28.42	0.64	-0.93	-44.58	0.80	-0.93
			-18.64	0.53	-1.01	-17.22	0.52	-1.03	-28.42	0.64	-0.93	-44.58	0.80	-0.93
2	9.12	132	-18.98	0.52	-1.05	-18.98	0.52	-1.05	-41.40	0.64	-1.03	-59.16	0.80	-1.03
			-20.86	0.53	-1.05	-18.98	0.52	-1.05	-41.40	0.64	-1.03	-59.16	0.80	-1.03
3	9.12	133	-6.52	-0.86	-1.12	-6.52	-0.86	-1.12	-7.88	-1.05	-1.12	-7.98	-1.06	-1.12
			-6.87	-0.92	-1.12	-6.52	-0.86	-1.12	-7.88	-1.05	-1.12	-7.98	-1.06	-1.12
4	9.12	134	-18.98	-2.20	-1.50	-18.98	-2.20	-1.50	-41.40	-19.54	-1.54	-59.16	-21.87	-1.54
			-20.86	-2.92	-1.51	-18.98	-2.20	-1.50	-41.40	-19.54	-1.54	-59.16	-21.87	-1.54
5	9.12	135	-20.34	-2.20	-1.47	-20.34	-2.20	-1.47	-51.49	-19.54	-1.51	-70.49	-21.87	-1.51
			-22.58	-2.92	-1.48	-20.34	-2.20	-1.47	-51.49	-19.54	-1.51	-70.49	-21.87	-1.51
6	9.12	136	-21.63	-2.20	-1.49	-21.63	-2.20	-1.49	-61.01	-19.54	-1.53	-81.19	-21.87	-1.53
			-24.21	-2.92	-1.50	-21.63	-2.20	-1.49	-61.01	-19.54	-1.53	-81.19	-21.87	-1.53
7	9.12	137	-22.91	-2.20	-1.56	-22.91	-2.20	-1.56	-70.52	-19.54	-1.60	-91.86	-21.87	-1.60
			-25.83	-2.92	-1.57	-22.91	-2.20	-1.56	-70.52	-19.54	-1.60	-91.86	-21.87	-1.60
8	9.12	138	-24.32	-2.20	-1.71	-24.32	-2.20	-1.71	-80.94	-19.54	-1.76	-103.57	-21.87	-1.76
			-27.61	-2.92	-1.73	-24.32	-2.20	-1.71	-80.94	-19.54	-1.76	-103.57	-21.87	-1.76
9	9.12	139	-24.32	0.52	-0.90	-24.32	0.52	-0.90	-80.94	0.64	-0.86	-103.57	0.80	-0.86
			-27.61	0.53	-0.88	-24.32	0.52	-0.90	-80.94	0.64	-0.86	-103.57	0.80	-0.86
10	9.12	140	-22.91	0.52	-0.89	-22.91	0.52	-0.89	-70.52	0.64	-0.84	-91.86	0.80	-0.84
			-25.83	0.53	-0.87	-22.91	0.52	-0.89	-70.52	0.64	-0.84	-91.86	0.80	-0.84
11	9.12	141	-6.70	-0.86	-0.93	-6.70	-0.86	-0.93	-8.19	-1.05	-0.93	-8.29	-1.06	-0.93

13	9.12	142	-7.09	-0.92	-0.93	-6.70	-0.86	-0.93	-8.19	-1.05	-0.93	-8.29	-1.06	-0.93
			-20.34	0.52	-0.82	-20.34	0.52	-0.82	-51.49	0.64	-0.80	-70.49	0.80	-0.80
			-22.58	0.53	-0.82	-20.34	0.52	-0.82	-51.49	0.64	-0.80	-70.49	0.80	-0.80
14	9.12	143	-6.58	-0.86	-0.99	-6.58	-0.86	-0.99	-7.98	-1.05	-1.01	-8.08	-1.06	-1.01
			-6.94	-0.92	-1.00	-6.58	-0.86	-0.99	-7.98	-1.05	-1.01	-8.08	-1.06	-1.01
15	9.12	144	-6.45	-0.78	-1.89	-6.45	-0.78	-1.89	-7.76	-0.92	-1.95	-7.85	-0.93	-1.96
			-6.78	-0.82	-1.91	-6.45	-0.78	-1.89	-7.76	-0.92	-1.95	-7.85	-0.93	-1.96
16	9.12	145	-6.52	-0.78	-2.43	-6.52	-0.78	-2.43	-7.88	-0.92	-2.45	-7.98	-0.93	-2.45
			-6.87	-0.82	-2.44	-6.52	-0.78	-2.43	-7.88	-0.92	-2.45	-7.98	-0.93	-2.45
17	9.12	146	-6.58	-0.81	-1.10	-6.58	-0.81	-1.10	-7.98	-0.96	-1.12	-8.08	-0.97	-1.12
			-6.94	-0.85	-1.11	-6.58	-0.81	-1.10	-7.98	-0.96	-1.12	-8.08	-0.97	-1.12
18	9.12	147	-6.58	-0.76	-1.44	-6.58	-0.76	-1.44	-7.98	-0.88	-1.44	-8.08	-0.88	-1.44
			-6.94	-0.79	-1.44	-6.58	-0.76	-1.44	-7.98	-0.88	-1.44	-8.08	-0.88	-1.44
19	9.12	148	-6.58	-0.70	-1.40	-6.58	-0.70	-1.40	-7.98	-0.79	-1.41	-8.08	-0.79	-1.41
			-6.94	-0.73	-1.40	-6.58	-0.70	-1.40	-7.98	-0.79	-1.41	-8.08	-0.79	-1.41
20	9.12	149	-6.70	-0.81	-0.96	-6.70	-0.81	-0.96	-8.19	-0.96	-0.96	-8.29	-0.97	-0.96
			-7.09	-0.85	-0.96	-6.70	-0.81	-0.96	-8.19	-0.96	-0.96	-8.29	-0.97	-0.96
21	9.12	150	-6.70	-0.76	-1.02	-6.70	-0.76	-1.02	-8.19	-0.88	-1.03	-8.29	-0.88	-1.03
			-7.09	-0.79	-1.02	-6.70	-0.76	-1.02	-8.19	-0.88	-1.03	-8.29	-0.88	-1.03
22	9.12	151	-6.70	-0.70	-1.01	-6.70	-0.70	-1.01	-8.19	-0.79	-1.01	-8.29	-0.79	-1.01
			-7.09	-0.73	-1.01	-6.70	-0.70	-1.01	-8.19	-0.79	-1.01	-8.29	-0.79	-1.01
23	9.12	152	-6.70	-0.65	-0.99	-6.70	-0.65	-0.99	-8.19	-0.70	-0.99	-8.29	-0.71	-0.99
			-7.09	-0.67	-0.99	-6.70	-0.65	-0.99	-8.19	-0.70	-0.99	-8.29	-0.71	-0.99
24	9.12	153	-6.70	-0.60	-1.03	-6.70	-0.60	-1.03	-8.19	-0.60	-1.03	-8.29	-0.60	-1.03
			-7.09	-0.60	-1.03	-6.70	-0.60	-1.03	-8.19	-0.60	-1.03	-8.29	-0.60	-1.03
25	9.12	154	-6.70	-0.55	-0.98	-6.70	-0.55	-0.98	-8.19	-0.52	-0.98	-8.29	-0.52	-0.98
			-7.09	-0.54	-0.98	-6.70	-0.55	-0.98	-8.19	-0.52	-0.98	-8.29	-0.52	-0.98
26	9.12	155	-6.70	-0.49	-0.98	-6.70	-0.49	-0.98	-8.19	-0.42	-0.98	-8.29	-0.42	-0.98
			-7.09	-0.47	-0.98	-6.70	-0.49	-0.98	-8.19	-0.42	-0.98	-8.29	-0.42	-0.98
27	9.12	156	-6.70	-0.44	-0.84	-6.70	-0.44	-0.84	-8.19	-0.35	-0.84	-8.29	-0.34	-0.84
			-7.09	-0.41	-0.84	-6.70	-0.44	-0.84	-8.19	-0.35	-0.84	-8.29	-0.34	-0.84
28	9.12	157	-6.70	-0.39	-1.70	-6.70	-0.39	-1.70	-8.19	-0.25	-1.74	-8.29	-0.24	-1.75
			-7.09	-0.34	-1.71	-6.70	-0.39	-1.70	-8.19	-0.25	-1.74	-8.29	-0.24	-1.75
29	9.12	158	-6.76	-0.39	-1.35	-6.76	-0.39	-1.35	-8.30	-0.25	-1.38	-8.40	-0.24	-1.38
			-7.17	-0.34	-1.36	-6.76	-0.39	-1.35	-8.30	-0.25	-1.38	-8.40	-0.24	-1.38
30	9.12	159	-6.76	-0.26	-0.72	-6.76	-0.26	-0.72	-8.30	-0.03	-0.70	-8.40	-0.02	-0.70
			-7.17	-0.19	-0.71	-6.76	-0.26	-0.72	-8.30	-0.03	-0.70	-8.40	-0.02	-0.70
31	9.12	160	-6.70	-0.26	-0.69	-6.70	-0.26	-0.69	-8.19	-0.03	-0.66	-8.29	-0.02	-0.66
			-7.09	-0.19	-0.68	-6.70	-0.26	-0.69	-8.19	-0.03	-0.66	-8.29	-0.02	-0.66
32	9.12	161	-6.64	-0.26	-0.64	-6.64	-0.26	-0.64	-8.09	-0.03	-0.61	-8.19	-0.02	-0.61
			-7.02	-0.19	-0.63	-6.64	-0.26	-0.64	-8.09	-0.03	-0.61	-8.19	-0.02	-0.61
33	9.12	162	-6.58	-0.26	-0.60	-6.58	-0.26	-0.60	-7.98	-0.03	-0.57	-8.08	-0.02	-0.57
			-6.94	-0.19	-0.59	-6.58	-0.26	-0.60	-7.98	-0.03	-0.57	-8.08	-0.02	-0.57
34	9.12	163	-6.52	-0.26	-0.63	-6.52	-0.26	-0.63	-7.88	-0.03	-0.61	-7.98	-0.02	-0.61
			-6.87	-0.19	-0.63	-6.52	-0.26	-0.63	-7.88	-0.03	-0.61	-7.98	-0.02	-0.61
35	9.12	164	-6.44	-0.26	-0.70	-6.44	-0.26	-0.70	-7.74	-0.03	-0.67	-7.84	-0.02	-0.67
			-6.77	-0.19	-0.69	-6.44	-0.26	-0.70	-7.74	-0.03	-0.67	-7.84	-0.02	-0.67
36	9.12	165	-6.44	-0.39	-1.53	-6.44	-0.39	-1.53	-7.74	-0.25	-1.55	-7.84	-0.24	-1.56
			-6.77	-0.34	-1.53	-6.44	-0.39	-1.53	-7.74	-0.25	-1.55	-7.84	-0.24	-1.56
37	9.12	166	-6.52	-0.39	-1.96	-6.52	-0.39	-1.96	-7.88	-0.25	-1.99	-7.98	-0.24	-1.99
			-6.87	-0.34	-1.96	-6.52	-0.39	-1.96	-7.88	-0.25	-1.99	-7.98	-0.24	-1.99
38	9.12	167	-6.52	-0.47	-1.26	-6.52	-0.47	-1.26	-7.88	-0.39	-1.24	-7.98	-0.39	-1.24
			-6.87	-0.45	-1.25	-6.52	-0.47	-1.26	-7.88	-0.39	-1.24	-7.98	-0.39	-1.24
39	9.12	168	-6.45	-0.47	-1.42	-6.45	-0.47	-1.42	-7.76	-0.39	-1.38	-7.85	-0.39	-1.37
			-6.78	-0.45	-1.41	-6.45	-0.47	-1.42	-7.76	-0.39	-1.38	-7.85	-0.39	-1.37
40	9.12	169	-6.45	-0.58	-1.44	-6.45	-0.58	-1.44	-7.76	-0.58	-1.45	-7.85	-0.58	-1.45
			-6.78	-0.58	-1.44	-6.45	-0.58	-1.44	-7.76	-0.58	-1.45	-7.85	-0.58	-1.45
41	9.12	170	-6.52	-0.58	-1.48	-6.52	-0.58	-1.48	-7.88	-0.58	-1.50	-7.98	-0.58	-1.50
			-6.87	-0.58	-1.49	-6.52	-0.58	-1.48	-7.88	-0.58	-1.50	-7.98	-0.58	-1.50
42	9.12	171	-6.52	-0.55	-1.19	-6.52	-0.55	-1.19	-7.88	-0.52	-1.17	-7.98	-0.52	-1.17
			-6.87	-0.54	-1.19	-6.52	-0.55	-1.19	-7.88	-0.52	-1.17	-7.98	-0.52	-1.17
43	9.12	172	-6.52	-0.67	-1.14	-6.52	-0.67	-1.14	-7.88	-0.73	-1.11	-7.98	-0.74	-1.11
			-6.87	-0.69	-1.13	-6.52	-0.67	-1.14	-7.88	-0.73	-1.11	-7.98	-0.74	-1.11
44	9.12	173	-6.45	-0.67	-1.25	-6.45	-0.67	-1.25	-7.76	-0.73	-1.24	-7.85	-0.74	-1.24
			-6.78	-0.69	-1.24	-6.45	-0.67	-1.25	-7.76	-0.73	-1.24	-7.85	-0.74	-1.24
45	9.12	174	-6.52	-0.70	-1.24	-6.52	-0.70	-1.24	-7.93	-0.78	-1.25	-8.03	-0.78	-1.25
			-6.89	-0.73	-1.24	-6.52	-0.70	-1.24	-7.93	-0.78	-1.25	-8.03	-0.78	-1.25
46	9.12	175	-6.58	-0.65	-1.38	-6.58	-0.65	-1.38	-7.98	-0.70	-1.38	-8.08	-0.71	-1.38
			-6.94	-0.67	-1.38	-6.58	-0.65	-1.38	-7.98	-0.70	-1.38	-8.08	-0.71	-1.38
47	9.12	176	-6.58	-0.60	-1.36	-6.58	-0.60	-1.36	-7.98	-0.60	-1.36	-8.08	-0.60	-1.36
			-6.94	-0.60	-1.36	-6.58	-0.60	-1.36	-7.98	-0.60	-1.36	-8.08	-0.60	-1.36
48	9.12	177	-6.58	-0.55	-1.34	-6.58	-0.55	-1.34	-7.98	-0.52	-1.33	-8.08	-0.52	-1.33
			-6.94	-0.54	-1.33	-6.58	-0.55	-1.34	-7.98	-0.52	-1.33	-8.08	-0.52	-1.33
49	9.12	178	-6.58	-0.49	-1.34	-6.58	-0.49	-1.34	-7.98	-0.42	-1.34	-8.08	-0.42	-1.34
			-6.94	-0.47	-1.34	-6.58	-0.49	-1.34	-7.98	-0.42	-1.34	-8.08	-0.42	-1.34
50	9.12	179	-6.58	-0.44	-1.04	-6.58	-0.44	-1.04	-7.98	-0.35	-1.02	-8.08	-0.34	-1.02
			-6.94	-0.41	-1.04	-6.58	-0.44	-1.04	-7.98	-0.35	-1.02	-8.08	-0.34	-1.02
51	9.12	180	-6.58	-0.39	-2.42	-6.58	-0.39	-2.42	-7.98	-0.25	-2.50	-8.08	-0.24	-2.51
			-6.94	-0.34	-2.44	-6.58	-0.39	-2.42	-7.98	-0.25	-2.50	-8.08	-0.24	-2.51
52	9.12	181	-6.64	-0.39	-2.53	-6.64	-0.39	-2.53	-8.09	-0.25	-2.63	-8.19	-0.24	-2.64
			-7.02	-0.34	-2.55	-6.64	-0.39	-2.53	-8.09	-0.25	-2.63	-8.19	-0.24	-2.64
53	9.12	182	-17.22	-2.20	-1.77	-17.22	-2.20	-1.77	-28.42	-19.54	-1.85	-44.58	-21.87	-1.86
			-18.64	-2.92	-1.79	-17.22	-2.20	-1.77	-28.42	-19.54	-1.85	-44.58	-21.87	-1.86
59	9.12	183	-21.63	0.52	-0.76	-21.63	0.52	-0.76	-61.01	0.64	-0.72	-81.19	0.80	-0.72
			-24.21	0.53	-0.75	-21.63	0.52	-0.76	-61.01	0.64	-0.72	-81.19	0.80	-0.72
12	9.12	184	-6.45	-0.71	-1.69	-6.45	-0.71	-1.69	-7.76	-0.80	-1.67	-7.85	-0.81	-1.67
			-6.78	-0.74	-1.70	-6.45	-0.71	-1.69	-7.76	-0.80	-1.67	-7.85	-0.81	-1.67
63	9.12	185	-6.48	-0.71	-1.46	-6.48	-0.71	-1.46	-7.84	-0.79	-1.46	-7.94	-0.80	-1.46

56	9.12	186	-6.83	-0.73	-1.47	-6.48	-0.71	-1.46	-7.84	-0.79	-1.46	-7.94	-0.80	-1.46
			-6.48	-0.39	-1.93	-6.48	-0.39	-1.93	-7.82	-0.25	-1.95	-7.92	-0.24	-1.95
			-6.83	-0.34	-1.93	-6.48	-0.39	-1.93	-7.82	-0.25	-1.95	-7.92	-0.24	-1.95
55	9.12	187	-6.48	-0.78	-2.42	-6.48	-0.78	-2.42	-7.82	-0.92	-2.46	-7.92	-0.93	-2.47
			-6.83	-0.82	-2.43	-6.48	-0.78	-2.42	-7.82	-0.92	-2.46	-7.92	-0.93	-2.47
54	9.12	188	-6.48	-0.86	-1.82	-6.48	-0.86	-1.82	-7.82	-1.05	-1.81	-7.92	-1.06	-1.81
			-6.83	-0.92	-1.82	-6.48	-0.86	-1.82	-7.82	-1.05	-1.81	-7.92	-1.06	-1.81
57	9.12	189	-6.48	-0.47	-1.54	-6.48	-0.47	-1.54	-7.82	-0.39	-1.52	-7.92	-0.39	-1.51
			-6.83	-0.45	-1.53	-6.48	-0.47	-1.54	-7.82	-0.39	-1.52	-7.92	-0.39	-1.51
58	9.12	190	-6.52	-0.76	-2.55	-6.52	-0.76	-2.55	-7.88	-0.88	-2.58	-7.98	-0.88	-2.58
			-6.87	-0.79	-2.56	-6.52	-0.76	-2.55	-7.88	-0.88	-2.58	-7.98	-0.88	-2.58
15	12.70	191	-8.31	-0.33	-1.94	-8.31	-0.33	-1.94	-9.86	-0.48	-2.00	-9.97	-0.49	-2.01
			-8.71	-0.38	-1.96	-8.31	-0.33	-1.94	-9.86	-0.48	-2.00	-9.97	-0.49	-2.01
16	12.70	192	-8.26	-0.33	-2.48	-8.26	-0.33	-2.48	-9.86	-0.48	-2.51	-9.98	-0.49	-2.51
			-8.68	-0.38	-2.49	-8.26	-0.33	-2.48	-9.86	-0.48	-2.51	-9.98	-0.49	-2.51
18	12.70	193	-8.21	-0.35	-1.52	-8.21	-0.35	-1.52	-9.86	-0.48	-1.53	-9.98	-0.49	-1.53
			-8.64	-0.39	-1.52	-8.21	-0.35	-1.52	-9.86	-0.48	-1.53	-9.98	-0.49	-1.53
19	12.70	194	-8.21	-0.39	-1.40	-8.21	-0.39	-1.40	-9.86	-0.48	-1.41	-9.98	-0.49	-1.41
			-8.64	-0.42	-1.40	-8.21	-0.39	-1.40	-9.86	-0.48	-1.41	-9.98	-0.49	-1.41
38	12.70	195	-8.26	-0.56	-1.29	-8.26	-0.56	-1.29	-9.86	-0.47	-1.28	-9.98	-0.47	-1.28
			-8.68	-0.53	-1.29	-8.26	-0.56	-1.29	-9.86	-0.47	-1.28	-9.98	-0.47	-1.28
39	12.70	196	-8.31	-0.56	-1.45	-8.31	-0.56	-1.45	-9.86	-0.47	-1.41	-9.97	-0.47	-1.41
			-8.71	-0.53	-1.44	-8.31	-0.56	-1.45	-9.86	-0.47	-1.41	-9.97	-0.47	-1.41
40	12.70	197	-8.31	-0.48	-1.56	-8.31	-0.48	-1.56	-9.86	-0.48	-1.56	-9.97	-0.48	-1.56
			-8.71	-0.48	-1.56	-8.31	-0.48	-1.56	-9.86	-0.48	-1.56	-9.97	-0.48	-1.56
41	12.70	198	-8.26	-0.48	-1.57	-8.26	-0.48	-1.57	-9.86	-0.48	-1.58	-9.98	-0.48	-1.59
			-8.68	-0.48	-1.57	-8.26	-0.48	-1.57	-9.86	-0.48	-1.58	-9.98	-0.48	-1.59
42	12.70	199	-8.26	-0.50	-1.30	-8.26	-0.50	-1.30	-9.86	-0.48	-1.29	-9.98	-0.47	-1.29
			-8.68	-0.50	-1.30	-8.26	-0.50	-1.30	-9.86	-0.48	-1.29	-9.98	-0.47	-1.29
43	12.70	200	-8.26	-0.41	-1.22	-8.26	-0.41	-1.22	-9.86	-0.48	-1.19	-9.98	-0.48	-1.19
			-8.68	-0.43	-1.21	-8.26	-0.41	-1.22	-9.86	-0.48	-1.19	-9.98	-0.48	-1.19
44	12.70	201	-8.31	-0.41	-1.37	-8.31	-0.41	-1.37	-9.86	-0.48	-1.37	-9.97	-0.48	-1.37
			-8.71	-0.43	-1.37	-8.31	-0.41	-1.37	-9.86	-0.48	-1.37	-9.97	-0.48	-1.37
45	12.70	202	-8.26	-0.39	-1.34	-8.26	-0.39	-1.34	-9.86	-0.48	-1.34	-9.98	-0.49	-1.34
			-8.68	-0.42	-1.34	-8.26	-0.39	-1.34	-9.86	-0.48	-1.34	-9.98	-0.49	-1.34
48	12.70	203	-8.21	-0.42	-1.34	-8.21	-0.42	-1.34	-9.86	-0.48	-1.34	-9.98	-0.48	-1.34
			-8.64	-0.44	-1.34	-8.21	-0.42	-1.34	-9.86	-0.48	-1.34	-9.98	-0.48	-1.34
47	12.70	204	-8.21	-0.47	-1.31	-8.21	-0.47	-1.31	-9.86	-0.48	-1.31	-9.98	-0.48	-1.31
			-8.64	-0.47	-1.31	-8.21	-0.47	-1.31	-9.86	-0.48	-1.31	-9.98	-0.48	-1.31
48	12.70	205	-8.21	-0.50	-1.35	-8.21	-0.50	-1.35	-9.86	-0.48	-1.34	-9.98	-0.47	-1.34
			-8.64	-0.50	-1.35	-8.21	-0.50	-1.35	-9.86	-0.48	-1.34	-9.98	-0.47	-1.34
49	12.70	206	-8.21	-0.55	-1.33	-8.21	-0.55	-1.33	-9.86	-0.47	-1.34	-9.98	-0.47	-1.34
			-8.64	-0.53	-1.34	-8.21	-0.55	-1.33	-9.86	-0.47	-1.34	-9.98	-0.47	-1.34
61	12.70	207	-8.26	-0.55	-1.69	-8.26	-0.55	-1.69	-9.86	-0.47	-1.69	-9.98	-0.47	-1.69
			-8.68	-0.53	-1.69	-8.26	-0.55	-1.69	-9.86	-0.47	-1.69	-9.98	-0.47	-1.69
60	12.70	208	-8.21	-0.33	-2.03	-8.21	-0.33	-2.03	-9.86	-0.48	-2.11	-9.98	-0.49	-2.12
			-8.64	-0.38	-2.05	-8.21	-0.33	-2.03	-9.86	-0.48	-2.11	-9.98	-0.49	-2.12

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 3 - Fy(+) Modo +Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE														
Filo N.ro	Quota (m)	Nodo N.ro	SLO			SLD			SLV			SLC					
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)			
7	0.00	1	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92
6	0.00	2	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
5	0.00	3	0.00	0.00	-0.81	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
4	0.00	4	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.78	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
53	0.00	5	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.69	0.00	0.00	-0.65	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
59	0.00	6	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
10	0.00	7	0.00	0.00	-1.07	0.00	0.00	-1.07	0.00	0.00	-1.07	0.00	0.00	-1.07	0.00	0.00	-1.07
			0.00	0.00	-1.08	0.00	0.00	-1.07	0.00	0.00	-1.07	0.00	0.00	-1.07	0.00	0.00	-1.07
13	0.00	8	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
3	0.00	9	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
1	0.00	10	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.91	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
2	0.00	11	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
14	0.00	12	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
			0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
16	0.00	13	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
9	0.00	14	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.21	0.00	0.00	-1.21	0.00	0.00	-1.21
			0.00	0.00	-1.23	0.00	0.00	-1.22	0.00	0.00	-1.21	0.00	0.00	-1.21	0.00	0.00	-1.21
8	0.00	15	0.00	0.00	-1.46	0.00	0.00	-1.47	0.00	0.00	-1.49	0.00	0.00	-1.49	0.00	0.00	-1.49
			0.00	0.00	-1.41	0.00	0.00	-1.47	0.00	0.00	-1.49	0.00	0.00	-1.49	0.00	0.00	-1.49
11	0.00	16	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
20	0.00	17	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
21	0.00	18	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76

17	0.00	19	0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
18	0.00	20	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
58	0.00	21	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
62	0.00	22	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
1	4.52	23	3.68	14.61	-1.13	3.79	16.58	-1.13	3.86	68.88	-1.14	3.90	90.83	-1.14
			2.71	8.42	-1.11	3.79	16.58	-1.13	3.86	68.88	-1.14	3.90	90.83	-1.14
2	4.52	24	2.01	14.61	-0.96	2.06	16.58	-0.96	2.06	68.88	-0.96	2.08	90.83	-0.96
			1.45	8.42	-0.96	2.06	16.58	-0.96	2.06	68.88	-0.96	2.08	90.83	-0.96
3	4.52	25	-0.35	2.39	-0.91	-0.35	2.41	-0.91	-0.35	2.44	-0.91	-0.35	2.44	-0.91
			-0.34	2.28	-0.91	-0.35	2.41	-0.91	-0.35	2.44	-0.91	-0.35	2.44	-0.91
4	4.52	26	2.01	12.01	-1.04	2.06	13.89	-1.04	2.06	66.08	-1.04	2.08	88.00	-1.04
			1.45	6.47	-1.05	2.06	13.89	-1.04	2.06	66.08	-1.04	2.08	88.00	-1.04
5	4.52	27	0.71	12.01	-1.06	0.72	13.89	-1.06	0.66	66.08	-1.06	0.67	88.00	-1.06
			0.48	6.47	-1.06	0.72	13.89	-1.06	0.66	66.08	-1.06	0.67	88.00	-1.06
6	4.52	28	-0.52	12.01	-1.08	-0.55	13.89	-1.08	-0.66	66.08	-1.07	-0.67	88.00	-1.07
			-0.44	6.47	-1.08	-0.55	13.89	-1.08	-0.66	66.08	-1.07	-0.67	88.00	-1.07
7	4.52	29	-1.74	12.01	-1.21	-1.82	13.89	-1.21	-1.98	66.08	-1.20	-2.00	88.00	-1.20
			-1.36	6.47	-1.20	-1.82	13.89	-1.21	-1.98	66.08	-1.20	-2.00	88.00	-1.20
8	4.52	30	-3.08	12.01	-1.76	-3.21	13.89	-1.77	-3.42	66.08	-1.80	-3.46	88.00	-1.80
			-2.37	6.47	-1.70	-3.21	13.89	-1.77	-3.42	66.08	-1.80	-3.46	88.00	-1.80
9	4.52	31	-3.08	14.61	-1.49	-3.21	16.58	-1.49	-3.42	68.88	-1.48	-3.46	90.83	-1.48
			-2.37	8.42	-1.50	-3.21	16.58	-1.49	-3.42	68.88	-1.48	-3.46	90.83	-1.48
10	4.52	32	-1.74	14.61	-1.30	-1.82	16.58	-1.30	-1.98	68.88	-1.29	-2.00	90.83	-1.29
			-1.36	8.42	-1.31	-1.82	16.58	-1.30	-1.98	68.88	-1.29	-2.00	90.83	-1.29
11	4.52	33	0.15	2.39	-0.80	0.16	2.41	-0.80	0.16	2.44	-0.80	0.16	2.44	-0.80
			0.14	2.28	-0.80	0.16	2.41	-0.80	0.16	2.44	-0.80	0.16	2.44	-0.80
13	4.52	34	0.71	14.61	-0.88	0.72	16.58	-0.88	0.66	68.88	-0.88	0.67	90.83	-0.88
			0.48	8.42	-0.87	0.72	16.58	-0.88	0.66	68.88	-0.88	0.67	90.83	-0.88
14	4.52	35	-0.18	2.39	-0.77	-0.18	2.41	-0.77	-0.18	2.44	-0.77	-0.18	2.44	-0.77
			-0.17	2.28	-0.77	-0.18	2.41	-0.77	-0.18	2.44	-0.77	-0.18	2.44	-0.77
17	4.52	36	-0.18	2.25	-0.89	-0.18	2.26	-0.89	-0.18	2.29	-0.89	-0.18	2.30	-0.89
			-0.17	2.14	-0.89	-0.18	2.26	-0.89	-0.18	2.29	-0.89	-0.18	2.30	-0.89
20	4.52	37	0.15	2.25	-0.96	0.16	2.26	-0.96	0.16	2.29	-0.96	0.16	2.30	-0.96
			0.14	2.14	-0.96	0.16	2.26	-0.96	0.16	2.29	-0.96	0.16	2.30	-0.96
53	4.52	38	3.68	12.01	-0.81	3.79	13.89	-0.80	3.86	66.08	-0.79	3.90	88.00	-0.78
			2.71	6.47	-0.86	3.79	13.89	-0.80	3.86	66.08	-0.79	3.90	88.00	-0.78
59	4.52	39	-0.52	14.61	-0.94	-0.55	16.58	-0.94	-0.66	68.88	-0.94	-0.67	90.83	-0.94
			-0.44	8.42	-0.94	-0.55	16.58	-0.94	-0.66	68.88	-0.94	-0.67	90.83	-0.94
21	1.25	40	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.81	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
62	1.25	41	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
18	1.25	42	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.85	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
58	1.25	43	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
16	1.25	44	0.00	0.00	-2.80	0.00	0.00	-2.80	0.00	0.00	-2.81	0.00	0.00	-2.82
			0.00	0.00	-2.76	0.00	0.00	-2.80	0.00	0.00	-2.81	0.00	0.00	-2.82
55	1.25	45	0.00	0.00	-1.54	0.00	0.00	-1.54	0.00	0.00	-1.54	0.00	0.00	-1.54
			0.00	0.00	-1.53	0.00	0.00	-1.54	0.00	0.00	-1.54	0.00	0.00	-1.54
44	1.25	46	0.00	0.00	-0.40	0.00	0.00	-0.40	0.00	0.00	-0.40	0.00	0.00	-0.40
			0.00	0.00	-0.42	0.00	0.00	-0.40	0.00	0.00	-0.40	0.00	0.00	-0.40
12	1.25	47	0.00	0.00	-0.30	0.00	0.00	-0.29	0.00	0.00	-0.29	0.00	0.00	-0.29
			0.00	0.00	-0.31	0.00	0.00	-0.29	0.00	0.00	-0.29	0.00	0.00	-0.29
43	1.25	48	0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.17
			0.00	0.00	-1.15	0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.17
45	1.25	49	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
			0.00	0.00	-1.18	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
19	1.25	50	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94
46	1.25	51	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89
			0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89
47	1.25	52	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
22	1.25	53	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.90	0.00	0.00	-0.90
23	1.25	54	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89
			0.00	0.00	-0.88	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89
24	1.25	55	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.89	0.00	0.00	-0.89
			0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.89	0.00	0.00	-0.89
28	1.25	56	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35
			0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35
52	1.25	57	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
48	1.25	58	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.81	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
42	1.25	59	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
			0.00	0.00	-0.96	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
41	1.25	60	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
			0.00	0.00	-0.97	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
40	1.25	61	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
39	1.25	62	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70

15	1.25	63	0.00	0.00	-0.73	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.49	0.00	0.00	-0.48	0.00	0.00	-0.48	0.00	0.00	-0.47
			0.00	0.00	-0.52	0.00	0.00	-0.48	0.00	0.00	-0.48	0.00	0.00	-0.47
25	1.25	64	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
26	1.25	65	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
27	1.25	66	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
51	1.25	67	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
50	1.25	68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
49	1.25	69	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
38	1.25	70	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
			0.00	0.00	-0.94	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
15	4.52	73	-0.54	2.18	-0.63	-0.55	2.19	-0.63	-0.55	2.22	-0.62	-0.55	2.23	-0.62
			-0.53	2.07	-0.67	-0.55	2.19	-0.63	-0.55	2.22	-0.62	-0.55	2.23	-0.62
16	4.52	74	-0.35	2.18	-2.98	-0.35	2.19	-2.98	-0.35	2.22	-3.00	-0.35	2.23	-3.00
			-0.34	2.07	-2.94	-0.35	2.19	-2.98	-0.35	2.22	-3.00	-0.35	2.23	-3.00
18	4.52	75	-0.18	2.11	-1.10	-0.18	2.12	-1.10	-0.18	2.15	-1.10	-0.18	2.15	-1.10
			-0.17	2.01	-1.09	-0.18	2.12	-1.10	-0.18	2.15	-1.10	-0.18	2.15	-1.10
19	4.52	76	-0.18	1.96	-1.19	-0.18	1.97	-1.19	-0.18	2.00	-1.19	-0.18	2.00	-1.19
			-0.17	1.86	-1.19	-0.18	1.97	-1.19	-0.18	2.00	-1.19	-0.18	2.00	-1.19
21	4.52	77	0.15	2.11	-0.99	0.16	2.12	-0.99	0.16	2.15	-0.99	0.16	2.15	-0.99
			0.14	2.01	-0.99	0.16	2.12	-0.99	0.16	2.15	-0.99	0.16	2.15	-0.99
22	4.52	78	0.15	1.96	-1.05	0.16	1.97	-1.05	0.16	2.00	-1.05	0.16	2.00	-1.05
			0.14	1.86	-1.05	0.16	1.97	-1.05	0.16	2.00	-1.05	0.16	2.00	-1.05
23	4.52	79	0.15	1.83	-1.07	0.16	1.84	-1.07	0.16	1.86	-1.07	0.16	1.87	-1.07
			0.14	1.74	-1.06	0.16	1.84	-1.07	0.16	1.86	-1.07	0.16	1.87	-1.07
24	4.52	80	0.15	1.66	-1.06	0.16	1.68	-1.06	0.16	1.70	-1.06	0.16	1.70	-1.06
			0.14	1.58	-1.05	0.16	1.68	-1.06	0.16	1.70	-1.06	0.16	1.70	-1.06
25	4.52	81	0.15	1.53	-1.04	0.16	1.54	-1.04	0.16	1.56	-1.04	0.16	1.56	-1.04
			0.14	1.46	-1.03	0.16	1.54	-1.04	0.16	1.56	-1.04	0.16	1.56	-1.04
26	4.52	82	0.15	1.37	-0.99	0.16	1.37	-0.99	0.16	1.39	-0.99	0.16	1.39	-0.99
			0.14	1.30	-0.98	0.16	1.37	-0.99	0.16	1.39	-0.99	0.16	1.39	-0.99
27	4.52	83	0.15	1.24	-0.87	0.16	1.25	-0.87	0.16	1.27	-0.87	0.16	1.27	-0.87
			0.14	1.18	-0.86	0.16	1.25	-0.87	0.16	1.27	-0.87	0.16	1.27	-0.87
38	4.52	84	-0.35	1.32	-1.25	-0.35	1.33	-1.25	-0.35	1.34	-1.25	-0.35	1.35	-1.25
			-0.34	1.26	-1.24	-0.35	1.33	-1.25	-0.35	1.34	-1.25	-0.35	1.35	-1.25
39	4.52	85	-0.54	1.32	-0.82	-0.55	1.33	-0.82	-0.55	1.34	-0.81	-0.55	1.35	-0.81
			-0.53	1.26	-0.85	-0.55	1.33	-0.82	-0.55	1.34	-0.81	-0.55	1.35	-0.81
40	4.52	86	-0.54	1.62	-0.92	-0.55	1.63	-0.91	-0.55	1.65	-0.91	-0.55	1.65	-0.91
			-0.53	1.54	-0.93	-0.55	1.63	-0.91	-0.55	1.65	-0.91	-0.55	1.65	-0.91
41	4.52	87	-0.35	1.62	-1.22	-0.35	1.63	-1.22	-0.35	1.65	-1.22	-0.35	1.65	-1.22
			-0.34	1.54	-1.21	-0.35	1.63	-1.22	-0.35	1.65	-1.22	-0.35	1.65	-1.22
42	4.52	88	-0.35	1.53	-1.08	-0.35	1.54	-1.08	-0.35	1.56	-1.08	-0.35	1.56	-1.08
			-0.34	1.46	-1.08	-0.35	1.54	-1.08	-0.35	1.56	-1.08	-0.35	1.56	-1.08
43	4.52	89	-0.35	1.88	-1.37	-0.35	1.89	-1.37	-0.35	1.91	-1.38	-0.35	1.92	-1.38
			-0.34	1.79	-1.36	-0.35	1.89	-1.37	-0.35	1.91	-1.38	-0.35	1.92	-1.38
44	4.52	90	-0.54	1.88	-0.49	-0.55	1.89	-0.48	-0.55	1.91	-0.48	-0.55	1.92	-0.47
			-0.53	1.79	-0.51	-0.55	1.89	-0.48	-0.55	1.91	-0.48	-0.55	1.92	-0.47
45	2.19	91	-0.11	0.40	-1.24	-0.11	0.40	-1.24	-0.11	0.41	-1.24	-0.11	0.41	-1.24
			-0.10	0.38	-1.23	-0.11	0.40	-1.24	-0.11	0.41	-1.24	-0.11	0.41	-1.24
46	4.52	92	-0.18	1.83	-1.09	-0.18	1.84	-1.09	-0.18	1.86	-1.09	-0.18	1.87	-1.09
			-0.17	1.74	-1.09	-0.18	1.84	-1.09	-0.18	1.86	-1.09	-0.18	1.87	-1.09
47	4.52	93	-0.18	1.66	-1.03	-0.18	1.68	-1.03	-0.18	1.70	-1.03	-0.18	1.70	-1.03
			-0.17	1.58	-1.03	-0.18	1.68	-1.03	-0.18	1.70	-1.03	-0.18	1.70	-1.03
48	4.52	94	-0.18	1.53	-1.08	-0.18	1.54	-1.09	-0.18	1.56	-1.09	-0.18	1.56	-1.09
			-0.17	1.46	-1.08	-0.18	1.54	-1.09	-0.18	1.56	-1.09	-0.18	1.56	-1.09
49	4.52	95	-0.18	1.37	-1.04	-0.18	1.37	-1.04	-0.18	1.39	-1.04	-0.18	1.39	-1.04
			-0.17	1.30	-1.04	-0.18	1.37	-1.04	-0.18	1.39	-1.04	-0.18	1.39	-1.04
50	4.52	96	-0.18	1.24	-0.85	-0.18	1.25	-0.85	-0.18	1.27	-0.85	-0.18	1.27	-0.85
			-0.17	1.18	-0.85	-0.18	1.25	-0.85	-0.18	1.27	-0.85	-0.18	1.27	-0.85
63	2.19	97	-0.22	0.42	-0.53	-0.22	0.42	-0.52	-0.23	0.42	-0.52	-0.23	0.43	-0.51
			-0.21	0.39	-0.56	-0.22	0.42	-0.52	-0.23	0.42	-0.52	-0.23	0.43	-0.51
12	2.19	98	-0.34	0.43	0.18	-0.34	0.43	0.19	-0.34	0.44	0.21	-0.35	0.44	0.21
			-0.32	0.41	0.10	-0.34	0.43	0.19	-0.34	0.44	0.21	-0.35	0.44	0.21
30	2.19	99	0.00	0.00	-1.29	0.00	0.00	-1.29	0.00	0.00	-1.30	0.00	0.00	-1.30
			0.00	0.00	-1.27	0.00	0.00	-1.29	0.00	0.00	-1.30	0.00	0.00	-1.30
29	2.19	100	0.00	0.00	-1.14	0.00	0.00	-1.14	0.00	0.00	-1.14	0.00	0.00	-1.14
			0.00	0.00	-1.14	0.00	0.00	-1.14	0.00	0.00	-1.14	0.00	0.00	-1.14
28	2.19	101	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09
			0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09
31	2.19	102	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
			0.00	0.00	-0.96	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
32	2.19	103	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
52	2.19	104	0.00	0.00	-1.55	0.00	0.00	-1.55	0.00	0.00	-1.55	0.00	0.00	-1.55
			0.00	0.00	-1.56	0.00	0.00	-1.55	0.00	0.00	-1.55	0.00	0.00	-1.55
33	2.19	105	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
51	2.19	106	0.00	0.00	-1.80	0.00	0.00	-1.80	0.00	0.00	-1.80	0.00	0.00	-1.80

34	2.19	107	0.00	0.00	-1.80	0.00	0.00	-1.80	0.00	0.00	-1.80	0.00	0.00	-1.80
			0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
37	2.19	108	0.00	0.00	-1.75	0.00	0.00	-1.76	0.00	0.00	-1.76	0.00	0.00	-1.76
			0.00	0.00	-1.74	0.00	0.00	-1.76	0.00	0.00	-1.76	0.00	0.00	-1.76
35	2.19	109	0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.50
			0.00	0.00	-0.52	0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.50
36	2.19	110	0.00	0.00	-0.79	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.80	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
56	2.19	111	0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.18
			0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.18
28	4.52	112	0.15	1.08	-1.23	0.16	1.09	-1.23	0.16	1.10	-1.22	0.16	1.10	-1.22
			0.14	1.03	-1.23	0.16	1.09	-1.23	0.16	1.10	-1.22	0.16	1.10	-1.22
29	4.52	113	0.33	1.08	-1.25	0.34	1.09	-1.25	0.34	1.10	-1.25	0.34	1.10	-1.25
			0.31	1.03	-1.25	0.34	1.09	-1.25	0.34	1.10	-1.25	0.34	1.10	-1.25
30	4.52	114	0.33	0.73	-1.34	0.34	0.73	-1.34	0.34	0.74	-1.34	0.34	0.74	-1.34
			0.31	0.69	-1.32	0.34	0.73	-1.34	0.34	0.74	-1.34	0.34	0.74	-1.34
31	4.52	115	0.15	0.73	-1.02	0.16	0.73	-1.02	0.16	0.74	-1.02	0.16	0.74	-1.02
			0.14	0.69	-1.01	0.16	0.73	-1.02	0.16	0.74	-1.02	0.16	0.74	-1.02
32	4.52	116	-0.01	0.73	-0.81	-0.01	0.73	-0.81	-0.01	0.74	-0.81	-0.01	0.74	-0.81
			-0.02	0.69	-0.81	-0.01	0.73	-0.81	-0.01	0.74	-0.81	-0.01	0.74	-0.81
33	4.52	117	-0.18	0.73	-0.71	-0.18	0.73	-0.71	-0.18	0.74	-0.71	-0.18	0.74	-0.71
			-0.17	0.69	-0.71	-0.18	0.73	-0.71	-0.18	0.74	-0.71	-0.18	0.74	-0.71
34	4.52	118	-0.35	0.73	-0.64	-0.35	0.73	-0.64	-0.35	0.74	-0.64	-0.35	0.74	-0.64
			-0.34	0.69	-0.65	-0.35	0.73	-0.64	-0.35	0.74	-0.64	-0.35	0.74	-0.64
35	4.52	119	-0.57	0.73	-0.53	-0.58	0.73	-0.53	-0.58	0.74	-0.53	-0.58	0.74	-0.53
			-0.55	0.69	-0.55	-0.58	0.73	-0.53	-0.58	0.74	-0.53	-0.58	0.74	-0.53
36	4.52	120	-0.57	1.08	-0.83	-0.58	1.09	-0.83	-0.58	1.10	-0.83	-0.58	1.10	-0.82
			-0.55	1.03	-0.84	-0.58	1.09	-0.83	-0.58	1.10	-0.83	-0.58	1.10	-0.82
37	4.52	121	-0.35	1.08	-1.83	-0.35	1.09	-1.84	-0.35	1.10	-1.84	-0.35	1.10	-1.84
			-0.34	1.03	-1.82	-0.35	1.09	-1.84	-0.35	1.10	-1.84	-0.35	1.10	-1.84
45	4.52	122	-0.15	1.94	-1.39	-0.15	1.95	-1.40	-0.15	1.97	-1.40	-0.15	1.98	-1.40
			-0.15	1.84	-1.38	-0.15	1.95	-1.40	-0.15	1.97	-1.40	-0.15	1.98	-1.40
51	4.52	123	-0.18	1.08	-1.85	-0.18	1.09	-1.85	-0.18	1.10	-1.85	-0.18	1.10	-1.85
			-0.17	1.03	-1.85	-0.18	1.09	-1.85	-0.18	1.10	-1.85	-0.18	1.10	-1.85
52	4.52	124	-0.01	1.08	-1.60	-0.01	1.09	-1.60	-0.01	1.10	-1.60	-0.01	1.10	-1.60
			-0.02	1.03	-1.60	-0.01	1.09	-1.60	-0.01	1.10	-1.60	-0.01	1.10	-1.60
12	4.52	125	-0.54	1.99	-0.02	-0.55	2.00	-0.01	-0.55	2.03	0.01	-0.55	2.03	0.01
			-0.53	1.89	-0.09	-0.55	2.00	-0.01	-0.55	2.03	0.01	-0.55	2.03	0.01
63	4.52	126	-0.35	1.96	-0.71	-0.35	1.98	-0.70	-0.35	2.00	-0.70	-0.35	2.00	-0.69
			-0.34	1.87	-0.73	-0.35	1.98	-0.70	-0.35	2.00	-0.70	-0.35	2.00	-0.69
56	4.52	127	-0.44	1.08	-1.94	-0.45	1.09	-1.94	-0.45	1.10	-1.94	-0.45	1.10	-1.94
			-0.43	1.03	-1.94	-0.45	1.09	-1.94	-0.45	1.10	-1.94	-0.45	1.10	-1.94
55	4.52	128	-0.44	2.18	-2.35	-0.45	2.19	-2.35	-0.45	2.22	-2.35	-0.45	2.23	-2.35
			-0.43	2.07	-2.34	-0.45	2.19	-2.35	-0.45	2.22	-2.35	-0.45	2.23	-2.35
54	4.52	129	-0.44	2.39	-1.60	-0.45	2.41	-1.60	-0.45	2.44	-1.59	-0.45	2.44	-1.59
			-0.43	2.28	-1.62	-0.45	2.41	-1.60	-0.45	2.44	-1.59	-0.45	2.44	-1.59
57	4.52	130	-0.44	1.32	-1.25	-0.45	1.33	-1.25	-0.45	1.34	-1.25	-0.45	1.35	-1.25
			-0.43	1.26	-1.26	-0.45	1.33	-1.25	-0.45	1.34	-1.25	-0.45	1.35	-1.25
1	9.12	131	6.26	22.71	-1.20	6.56	25.60	-1.21	7.29	121.07	-1.21	7.37	161.76	-1.21
			4.77	14.38	-1.19	6.56	25.60	-1.21	7.29	121.07	-1.21	7.37	161.76	-1.21
2	9.12	132	3.41	22.71	-1.09	3.57	25.60	-1.09	3.95	121.07	-1.09	3.98	161.76	-1.09
			2.55	14.38	-1.09	3.57	25.60	-1.09	3.95	121.07	-1.09	3.98	161.76	-1.09
3	9.12	133	-0.51	8.64	-0.97	-0.51	8.73	-0.97	-0.51	8.90	-0.97	-0.51	8.92	-0.97
			-0.50	8.03	-0.98	-0.51	8.73	-0.97	-0.51	8.90	-0.97	-0.51	8.92	-0.97
4	9.12	134	3.41	18.29	-1.17	3.57	20.95	-1.17	3.95	115.86	-1.17	3.98	156.50	-1.17
			2.55	10.94	-1.17	3.57	20.95	-1.17	3.95	115.86	-1.17	3.98	156.50	-1.17
5	9.12	135	1.20	18.29	-1.17	1.25	20.95	-1.17	1.34	115.86	-1.17	1.35	156.50	-1.17
			0.83	10.94	-1.17	1.25	20.95	-1.17	1.34	115.86	-1.17	1.35	156.50	-1.17
6	9.12	136	-0.89	18.29	-1.20	-0.95	20.95	-1.20	-1.11	115.86	-1.19	-1.13	156.50	-1.19
			-0.80	10.94	-1.20	-0.95	20.95	-1.20	-1.11	115.86	-1.19	-1.13	156.50	-1.19
7	9.12	137	-2.97	18.29	-1.33	-3.14	20.95	-1.33	-3.56	115.86	-1.32	-3.61	156.50	-1.32
			-2.42	10.94	-1.32	-3.14	20.95	-1.33	-3.56	115.86	-1.32	-3.61	156.50	-1.32
8	9.12	138	-5.26	18.29	-1.86	-5.54	20.95	-1.87	-6.25	115.86	-1.90	-6.32	156.50	-1.90
			-4.20	10.94	-1.80	-5.54	20.95	-1.87	-6.25	115.86	-1.90	-6.32	156.50	-1.90
9	9.12	139	-5.26	22.71	-1.60	-5.54	25.60	-1.59	-6.25	121.07	-1.58	-6.32	161.76	-1.58
			-4.20	14.38	-1.60	-5.54	25.60	-1.59	-6.25	121.07	-1.58	-6.32	161.76	-1.58
10	9.12	140	-2.97	22.71	-1.40	-3.14	25.60	-1.40	-3.56	121.07	-1.40	-3.61	161.76	-1.39
			-2.42	14.38	-1.41	-3.14	25.60	-1.40	-3.56	121.07	-1.40	-3.61	161.76	-1.39
11	9.12	141	0.15	8.64	-0.88	0.15	8.73	-0.88	0.15	8.90	-0.88	0.15	8.92	-0.88
			0.11	8.03	-0.88	0.15	8.73	-0.88	0.15	8.90	-0.88	0.15	8.92	-0.88
13	9.12	142	1.20	22.71	-0.99	1.25	25.60	-0.99	1.34	121.07	-0.99	1.35	161.76	-0.99
			0.83	14.38	-0.99	1.25	25.60	-0.99	1.34	121.07	-0.99	1.35	161.76	-0.99
14	9.12	143	-0.28	8.64	-0.87	-0.28	8.73	-0.87	-0.28	8.90	-0.87	-0.28	8.92	-0.87
			-0.28	8.03	-0.87	-0.28	8.73	-0.87	-0.28	8.90	-0.87	-0.28	8.92	-0.87
15	9.12	144	-0.76	8.36	-0.76	-0.76	8.45	-0.75	-0.77	8.61	-0.74	-0.77	8.64	-0.74
			-0.73	7.77	-0.80	-0.76	8.45	-0.75	-0.77	8.61	-0.74	-0.77	8.64	-0.74
16	9.12	145	-0.51	8.36	-3.16	-0.51	8.45	-3.16	-0.51	8.61	-3.17	-0.51	8.64	-3.18
			-0.50	7.77	-3.12	-0.51	8.45	-3.16	-0.51	8.61	-3.17	-0.51	8.64	-3.18
17	9.12	146	-0.28	8.45	-1.10	-0.28	8.54	-1.10	-0.28	8.71	-1.10	-0.28	8.73	-1.10
			-0.28	7.85	-1.10	-0.28	8.54	-1.10	-0.28	8.71	-1.10	-0.28	8.73	-1.10
18	9.12	147	-0.28	8.27	-1.49	-0.28	8.36	-1.49	-0.28	8.52	-1.50	-0.28	8.54	-1.50
			-0.28	7.68	-1.49	-0.28	8.36	-1.49	-0.28	8.52	-1.50	-0.28	8.54	-1.50
19	9.12	148	-0.28	8.08	-1.55	-0.28	8.16	-1.55	-0.28	8.33	-1.55	-0.28	8.35	-1.55
			-0.28	7.50	-1.54	-0.28	8.16	-1.55	-0.28	8.33	-1.55	-0.28	8.35	-1.55
20	9.12	149	0.15	8.45	-1.07	0.15	8.54	-1.07	0.15	8.71	-1.07	0.15	8.73	-1.07
			0.11	7.85	-1.06	0.15	8.54	-1.07	0.15	8.71	-1.07	0.15	8.73	-1.07
21	9.12	150	0.15	8.27	-1.10	0.15	8.36	-1.10	0.15	8.52	-1.10	0.15	8.54	-1.10

22	9.12	151	0.11	7.68	-1.09	0.15	8.36	-1.10	0.15	8.52	-1.10	0.15	8.54	-1.10
			0.15	8.08	-1.15	0.15	8.16	-1.15	0.15	8.33	-1.15	0.15	8.35	-1.15
			0.11	7.50	-1.14	0.15	8.16	-1.15	0.15	8.33	-1.15	0.15	8.35	-1.15
23	9.12	152	0.15	7.90	-1.18	0.15	7.99	-1.18	0.15	8.15	-1.18	0.15	8.17	-1.18
			0.11	7.34	-1.17	0.15	7.99	-1.18	0.15	8.15	-1.18	0.15	8.17	-1.18
24	9.12	153	0.15	7.69	-1.17	0.15	7.77	-1.17	0.15	7.94	-1.18	0.15	7.96	-1.18
			0.11	7.14	-1.17	0.15	7.77	-1.17	0.15	7.94	-1.18	0.15	7.96	-1.18
25	9.12	154	0.15	7.52	-1.14	0.15	7.60	-1.14	0.15	7.76	-1.15	0.15	7.78	-1.15
			0.11	6.98	-1.14	0.15	7.60	-1.14	0.15	7.76	-1.15	0.15	7.78	-1.15
26	9.12	155	0.15	7.30	-1.09	0.15	7.39	-1.09	0.15	7.54	-1.09	0.15	7.56	-1.09
			0.11	6.78	-1.08	0.15	7.39	-1.09	0.15	7.54	-1.09	0.15	7.56	-1.09
27	9.12	156	0.15	7.15	-0.96	0.15	7.23	-0.96	0.15	7.38	-0.96	0.15	7.40	-0.96
			0.11	6.64	-0.96	0.15	7.23	-0.96	0.15	7.38	-0.96	0.15	7.40	-0.96
28	9.12	157	0.15	6.94	-1.38	0.15	7.02	-1.38	0.15	7.17	-1.38	0.15	7.19	-1.38
			0.11	6.44	-1.38	0.15	7.02	-1.38	0.15	7.17	-1.38	0.15	7.19	-1.38
29	9.12	158	0.38	6.94	-1.37	0.38	7.02	-1.37	0.39	7.17	-1.37	0.39	7.19	-1.37
			0.33	6.44	-1.36	0.38	7.02	-1.37	0.39	7.17	-1.37	0.39	7.19	-1.37
30	9.12	159	0.38	6.48	-1.45	0.38	6.56	-1.45	0.39	6.71	-1.46	0.39	6.73	-1.46
			0.33	6.02	-1.43	0.38	6.56	-1.45	0.39	6.71	-1.46	0.39	6.73	-1.46
31	9.12	160	0.15	6.48	-1.12	0.15	6.56	-1.12	0.15	6.71	-1.12	0.15	6.73	-1.12
			0.11	6.02	-1.11	0.15	6.56	-1.12	0.15	6.71	-1.12	0.15	6.73	-1.12
32	9.12	161	-0.07	6.48	-0.94	-0.07	6.56	-0.94	-0.07	6.71	-0.94	-0.07	6.73	-0.94
			-0.09	6.02	-0.94	-0.07	6.56	-0.94	-0.07	6.71	-0.94	-0.07	6.73	-0.94
33	9.12	162	-0.28	6.48	-0.82	-0.28	6.56	-0.82	-0.28	6.71	-0.82	-0.28	6.73	-0.82
			-0.28	6.02	-0.82	-0.28	6.56	-0.82	-0.28	6.71	-0.82	-0.28	6.73	-0.82
34	9.12	163	-0.51	6.48	-0.78	-0.51	6.56	-0.78	-0.51	6.71	-0.78	-0.51	6.73	-0.78
			-0.50	6.02	-0.79	-0.51	6.56	-0.78	-0.51	6.71	-0.78	-0.51	6.73	-0.78
35	9.12	164	-0.80	6.48	-0.60	-0.80	6.56	-0.59	-0.81	6.71	-0.59	-0.81	6.73	-0.59
			-0.77	6.02	-0.61	-0.80	6.56	-0.59	-0.81	6.71	-0.59	-0.81	6.73	-0.59
36	9.12	165	-0.80	6.94	-0.90	-0.80	7.02	-0.90	-0.81	7.17	-0.90	-0.81	7.19	-0.90
			-0.77	6.44	-0.92	-0.80	7.02	-0.90	-0.81	7.17	-0.90	-0.81	7.19	-0.90
37	9.12	166	-0.51	6.94	-2.05	-0.51	7.02	-2.05	-0.51	7.17	-2.06	-0.51	7.19	-2.06
			-0.50	6.44	-2.03	-0.51	7.02	-2.05	-0.51	7.17	-2.06	-0.51	7.19	-2.06
38	9.12	167	-0.51	7.24	-1.48	-0.51	7.33	-1.48	-0.51	7.48	-1.49	-0.51	7.50	-1.49
			-0.50	6.73	-1.48	-0.51	7.33	-1.48	-0.51	7.48	-1.49	-0.51	7.50	-1.49
39	9.12	168	-0.76	7.24	-0.91	-0.76	7.33	-0.91	-0.77	7.48	-0.90	-0.77	7.50	-0.90
			-0.73	6.73	-0.94	-0.76	7.33	-0.91	-0.77	7.48	-0.90	-0.77	7.50	-0.90
40	9.12	169	-0.76	7.64	-1.12	-0.76	7.72	-1.12	-0.77	7.88	-1.11	-0.77	7.90	-1.11
			-0.73	7.09	-1.14	-0.76	7.72	-1.12	-0.77	7.88	-1.11	-0.77	7.90	-1.11
41	9.12	170	-0.51	7.64	-1.55	-0.51	7.72	-1.55	-0.51	7.88	-1.56	-0.51	7.90	-1.56
			-0.50	7.09	-1.54	-0.51	7.72	-1.55	-0.51	7.88	-1.56	-0.51	7.90	-1.56
42	9.12	171	-0.51	7.52	-1.26	-0.51	7.60	-1.26	-0.51	7.76	-1.26	-0.51	7.78	-1.26
			-0.50	6.99	-1.26	-0.51	7.60	-1.26	-0.51	7.76	-1.26	-0.51	7.78	-1.26
43	9.12	172	-0.51	7.97	-1.69	-0.51	8.05	-1.69	-0.51	8.22	-1.70	-0.51	8.24	-1.70
			-0.50	7.40	-1.68	-0.51	8.05	-1.69	-0.51	8.22	-1.70	-0.51	8.24	-1.70
44	9.12	173	-0.76	7.97	-0.64	-0.76	8.05	-0.64	-0.77	8.22	-0.63	-0.77	8.24	-0.63
			-0.73	7.40	-0.67	-0.76	8.05	-0.64	-0.77	8.22	-0.63	-0.77	8.24	-0.63
45	9.12	174	-0.19	8.04	-1.61	-0.19	8.12	-1.61	-0.19	8.29	-1.61	-0.19	8.31	-1.61
			-0.19	7.47	-1.60	-0.19	8.12	-1.61	-0.19	8.29	-1.61	-0.19	8.31	-1.61
46	9.12	175	-0.28	7.90	-1.38	-0.28	7.99	-1.38	-0.28	8.15	-1.38	-0.28	8.17	-1.38
			-0.28	7.34	-1.38	-0.28	7.99	-1.38	-0.28	8.15	-1.38	-0.28	8.17	-1.38
47	9.12	176	-0.28	7.69	-1.32	-0.28	7.77	-1.32	-0.28	7.94	-1.32	-0.28	7.96	-1.32
			-0.28	7.14	-1.32	-0.28	7.77	-1.32	-0.28	7.94	-1.32	-0.28	7.96	-1.32
48	9.12	177	-0.28	7.52	-1.47	-0.28	7.60	-1.47	-0.28	7.76	-1.47	-0.28	7.78	-1.47
			-0.28	6.98	-1.46	-0.28	7.60	-1.47	-0.28	7.76	-1.47	-0.28	7.78	-1.47
49	9.12	178	-0.28	7.30	-1.40	-0.28	7.39	-1.40	-0.28	7.54	-1.40	-0.28	7.56	-1.40
			-0.28	6.78	-1.39	-0.28	7.39	-1.40	-0.28	7.54	-1.40	-0.28	7.56	-1.40
50	9.12	179	-0.28	7.15	-1.03	-0.28	7.23	-1.03	-0.28	7.38	-1.03	-0.28	7.40	-1.03
			-0.28	6.64	-1.03	-0.28	7.23	-1.03	-0.28	7.38	-1.03	-0.28	7.40	-1.03
51	9.12	180	-0.28	6.94	-2.07	-0.28	7.02	-2.07	-0.28	7.17	-2.07	-0.28	7.19	-2.07
			-0.28	6.44	-2.07	-0.28	7.02	-2.07	-0.28	7.17	-2.07	-0.28	7.19	-2.07
52	9.12	181	-0.07	6.94	-1.79	-0.07	7.02	-1.79	-0.07	7.17	-1.79	-0.07	7.19	-1.79
			-0.09	6.44	-1.79	-0.07	7.02	-1.79	-0.07	7.17	-1.79	-0.07	7.19	-1.79
53	9.12	182	6.26	18.29	-0.87	6.56	20.95	-0.86	7.29	115.86	-0.85	7.37	156.50	-0.84
			4.77	10.94	-0.92	6.56	20.95	-0.86	7.29	115.86	-0.85	7.37	156.50	-0.84
59	9.12	183	-0.89	22.71	-1.07	-0.95	25.60	-1.07	-1.11	121.07	-1.07	-1.13	161.76	-1.07
			-0.80	14.38	-1.07	-0.95	25.60	-1.07	-1.11	121.07	-1.07	-1.13	161.76	-1.07
12	9.12	184	-0.76	8.11	-0.57	-0.76	8.20	-0.56	-0.77	8.36	-0.55	-0.77	8.39	-0.55
			-0.73	7.54	-0.60	-0.76	8.20	-0.56	-0.77	8.36	-0.55	-0.77	8.39	-0.55
63	9.12	185	-0.47	8.08	-1.09	-0.48	8.16	-1.09	-0.48	8.33	-1.08	-0.48	8.35	-1.08
			-0.46	7.50	-1.10	-0.48	8.16	-1.09	-0.48	8.33	-1.08	-0.48	8.35	-1.08
56	9.12	186	-0.63	6.94	-1.93	-0.63	7.02	-1.94	-0.64	7.17	-1.95	-0.64	7.19	-1.95
			-0.61	6.44	-1.91	-0.63	7.02	-1.94	-0.64	7.17	-1.95	-0.64	7.19	-1.95
55	9.12	187	-0.63	8.36	-2.27	-0.63	8.45	-2.27	-0.64	8.61	-2.27	-0.64	8.64	-2.27
			-0.61	7.77	-2.27	-0.63	8.45	-2.27	-0.64	8.61	-2.27	-0.64	8.64	-2.27
54	9.12	188	-0.63	8.64	-1.44	-0.63	8.73	-1.44	-0.64	8.90	-1.44	-0.64	8.92	-1.44
			-0.61	8.03	-1.40	-0.63	8.73	-1.44	-0.64	8.90	-1.44	-0.64	8.92	-1.44
57	9.12	189	-0.63	7.24	-1.64	-0.63	7.33	-1.65	-0.64	7.48	-1.65	-0.64	7.50	-1.66
			-0.61	6.73	-1.63	-0.63	7.33	-1.65	-0.64	7.48	-1.65	-0.64	7.50	-1.66
58	9.12	190	-0.51	8.27	-1.24	-0.51	8.36	-1.22	-0.51	8.52	-1.19	-0.51	8.54	-1.18
			-0.50	7.68	-1.37	-0.51	8.36	-1.22	-0.51	8.52	-1.19	-0.51	8.54	-1.18
15	12.70	191	-0.99	12.75	-0.80	-0.99	12.86	-0.80	-0.98	13.07	-0.79	-0.98	13.10	-0.78
			-0.99	11.97	-0.84	-0.99	12.86	-0.80	-0.98	13.07	-0.79	-0.98	13.10	-0.78
16	12.70	192	-0.67	12.75	-3.22	-0.67	12.86	-3.23	-0.67	13.07	-3.24	-0.67	13.10	-3.24
			-0.66	11.97	-3.18	-0.67	12.86	-3.23	-0.67	13.07	-3.24	-0.67	13.10	-3.24
18	12.70	193	-0.38	12.64	-1.67	-0.38	12.75	-1.67	-0.39	12.96	-1.67	-0.39	12.99	-1.67
			-0.36	11.85	-1.66	-0.38	12.75	-1.67	-0.39	12.96	-1.67	-0.39	12.99	-1.67
19	12.70	194	-0.38	12.39	-1.54	-0.38	12.50	-1.55	-0.39	12.72	-1.55	-0.39	12.75	-1.55

38	12.70	195	-0.36	11.60	-1.54	-0.38	12.50	-1.55	-0.39	12.72	-1.55	-0.39	12.75	-1.55
			-0.67	11.33	-1.55	-0.67	11.45	-1.55	-0.67	11.69	-1.55	-0.67	11.72	-1.55
			-0.66	10.51	-1.54	-0.67	11.45	-1.55	-0.67	11.69	-1.55	-0.67	11.72	-1.55
39	12.70	196	-0.99	11.33	-0.92	-0.99	11.45	-0.92	-0.98	11.69	-0.91	-0.98	11.72	-0.91
			-0.99	10.51	-0.95	-0.99	11.45	-0.92	-0.98	11.69	-0.91	-0.98	11.72	-0.91
40	12.70	197	-0.99	11.82	-1.18	-0.99	11.94	-1.17	-0.98	12.17	-1.17	-0.98	12.20	-1.16
			-0.99	11.02	-1.20	-0.99	11.94	-1.17	-0.98	12.17	-1.17	-0.98	12.20	-1.16
41	12.70	198	-0.67	11.82	-1.64	-0.67	11.94	-1.64	-0.67	12.17	-1.65	-0.67	12.20	-1.65
			-0.66	11.02	-1.63	-0.67	11.94	-1.64	-0.67	12.17	-1.65	-0.67	12.20	-1.65
42	12.70	199	-0.67	11.68	-1.35	-0.67	11.80	-1.35	-0.67	12.03	-1.34	-0.67	12.06	-1.34
			-0.66	10.87	-1.35	-0.67	11.80	-1.35	-0.67	12.03	-1.34	-0.67	12.06	-1.34
43	12.70	200	-0.67	12.25	-1.78	-0.67	12.36	-1.78	-0.67	12.59	-1.79	-0.67	12.62	-1.79
			-0.66	11.46	-1.76	-0.67	12.36	-1.78	-0.67	12.59	-1.79	-0.67	12.62	-1.79
44	12.70	201	-0.99	12.25	-0.72	-0.99	12.36	-0.72	-0.98	12.59	-0.71	-0.98	12.62	-0.71
			-0.99	11.46	-0.75	-0.99	12.36	-0.72	-0.98	12.59	-0.71	-0.98	12.62	-0.71
45	12.70	202	-0.67	12.39	-1.70	-0.67	12.51	-1.71	-0.67	12.73	-1.71	-0.67	12.76	-1.71
			-0.66	11.60	-1.70	-0.67	12.51	-1.71	-0.67	12.73	-1.71	-0.67	12.76	-1.71
46	12.70	203	-0.38	12.17	-1.42	-0.38	12.28	-1.42	-0.39	12.51	-1.42	-0.39	12.54	-1.42
			-0.36	11.37	-1.42	-0.38	12.28	-1.42	-0.39	12.51	-1.42	-0.39	12.54	-1.42
47	12.70	204	-0.38	11.90	-1.36	-0.38	12.01	-1.36	-0.39	12.24	-1.36	-0.39	12.27	-1.36
			-0.36	11.09	-1.35	-0.38	12.01	-1.36	-0.39	12.24	-1.36	-0.39	12.27	-1.36
48	12.70	205	-0.38	11.68	-1.49	-0.38	11.80	-1.49	-0.39	12.03	-1.49	-0.39	12.06	-1.49
			-0.36	10.87	-1.48	-0.38	11.80	-1.49	-0.39	12.03	-1.49	-0.39	12.06	-1.49
49	12.70	206	-0.38	11.40	-1.44	-0.38	11.53	-1.44	-0.39	11.76	-1.44	-0.39	11.79	-1.44
			-0.36	10.58	-1.43	-0.38	11.53	-1.44	-0.39	11.76	-1.44	-0.39	11.79	-1.44
61	12.70	207	-0.67	11.41	-1.72	-0.67	11.53	-1.72	-0.68	11.77	-1.72	-0.68	11.80	-1.72
			-0.66	10.59	-1.73	-0.67	11.53	-1.72	-0.68	11.77	-1.72	-0.68	11.80	-1.72
60	12.70	208	-0.37	12.75	-2.04	-0.38	12.86	-2.04	-0.39	13.07	-2.05	-0.39	13.10	-2.05
			-0.35	11.97	-2.03	-0.38	12.86	-2.04	-0.39	13.07	-2.05	-0.39	13.10	-2.05

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 4 - Fy(-) Modo +Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE														
Filo N.ro	Quota (m)	Nodo N.ro	SLO			SLD			SLV			SLC					
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)			
7	0.00	1	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
6	0.00	2	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
5	0.00	3	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
4	0.00	4	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
53	0.00	5	0.00	0.00	-1.20	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
			0.00	0.00	-1.20	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
59	0.00	6	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
10	0.00	7	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
13	0.00	8	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
3	0.00	9	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
1	0.00	10	0.00	0.00	-1.48	0.00	0.00	-1.49	0.00	0.00	-1.50	0.00	0.00	-1.51	0.00	0.00	-1.51
			0.00	0.00	-1.44	0.00	0.00	-1.49	0.00	0.00	-1.50	0.00	0.00	-1.51	0.00	0.00	-1.51
2	0.00	11	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
14	0.00	12	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
			0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
16	0.00	13	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
9	0.00	14	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56
			0.00	0.00	-0.80	0.00	0.00	-0.57	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56
8	0.00	15	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.82	0.00	0.00	-0.83	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
11	0.00	16	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52
			0.00	0.00	-0.53	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52
20	0.00	17	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
21	0.00	18	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
17	0.00	19	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
18	0.00	20	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
58	0.00	21	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
			0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
62	0.00	22	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
1	4.52	23	3.20	-11.31	-1.79	3.22	-14.21	-1.80	3.20	-59.33	-1.82	3.19	-79.87	-1.83			
			2.81	-6.97	-1.74	3.22	-14.21	-1.80	3.20	-59.33	-1.82	3.19	-79.87	-1.83			
2	4.52	24	1.27	-11.31	-1.11	1.49	-14.21	-1.11	0.53	-59.33	-1.11	0.08	-79.87	-1.11			
			1.19	-6.97	-1.11	1.49	-14.21	-1.11	0.53	-59.33	-1.11	0.08	-79.87	-1.11			
3	4.52	25	0.12	-3.09	-1.08	0.13	-3.10	-1.08	0.13	-3.14	-1.08	0.13	-3.16	-1.08			
			0.11	-2.98	-1.08	0.13	-3.10	-1.08	0.13	-3.14	-1.08	0.13	-3.16	-1.08			
4	4.52	26	1.27	-14.31	-1.15	1.49	-16.91	-1.15	0.53	-63.49	-1.15	0.08	-84.70	-1.14			
			1.19	-9.47	-1.15	1.49	-16.91	-1.15	0.53	-63.49	-1.15	0.08	-84.70	-1.14			
5	4.52	27															

6	4.52	28	-0.06	-9.47	-1.10	0.14	-16.91	-1.10	-1.55	-63.49	-1.10	-2.33	-84.70	-1.10
			-1.64	-14.31	-1.10	-1.14	-16.91	-1.10	-3.51	-63.49	-1.11	-4.61	-84.70	-1.11
			-1.24	-9.47	-1.10	-1.14	-16.91	-1.10	-3.51	-63.49	-1.11	-4.61	-84.70	-1.11
7	4.52	29	-3.05	-14.31	-1.12	-2.41	-16.91	-1.12	-5.47	-63.49	-1.12	-6.89	-84.70	-1.12
			-2.42	-9.47	-1.12	-2.41	-16.91	-1.12	-5.47	-63.49	-1.12	-6.89	-84.70	-1.12
8	4.52	30	-4.60	-14.31	-0.99	-3.80	-16.91	-0.99	-7.62	-63.49	-1.00	-9.38	-84.70	-1.00
			-3.71	-9.47	-0.98	-3.80	-16.91	-0.99	-7.62	-63.49	-1.00	-9.38	-84.70	-1.00
9	4.52	31	-4.60	-11.31	-0.68	-3.80	-14.21	-0.68	-7.62	-59.33	-0.67	-9.38	-79.87	-0.66
			-3.71	-6.97	-0.71	-3.80	-14.21	-0.68	-7.62	-59.33	-0.67	-9.38	-79.87	-0.66
10	4.52	32	-3.05	-11.31	-1.03	-2.41	-14.21	-1.03	-5.47	-59.33	-1.03	-6.89	-79.87	-1.04
			-2.42	-6.97	-1.03	-2.41	-14.21	-1.03	-5.47	-59.33	-1.03	-6.89	-79.87	-1.04
11	4.52	33	-0.66	-3.09	-0.65	-0.67	-3.10	-0.64	-0.67	-3.14	-0.64	-0.67	-3.16	-0.64
			-0.65	-2.98	-0.65	-0.67	-3.10	-0.64	-0.67	-3.14	-0.64	-0.67	-3.16	-0.64
13	4.52	34	-0.23	-11.31	-0.90	0.14	-14.21	-0.90	-1.55	-59.33	-0.90	-2.33	-79.87	-0.90
			-0.06	-6.97	-0.91	0.14	-14.21	-0.90	-1.55	-59.33	-0.90	-2.33	-79.87	-0.90
14	4.52	35	-0.15	-3.09	-0.73	-0.15	-3.10	-0.73	-0.15	-3.14	-0.73	-0.15	-3.16	-0.73
			-0.15	-2.98	-0.73	-0.15	-3.10	-0.73	-0.15	-3.14	-0.73	-0.15	-3.16	-0.73
17	4.52	36	-0.15	-2.86	-0.93	-0.15	-2.88	-0.93	-0.15	-2.91	-0.93	-0.15	-2.93	-0.93
			-0.15	-2.76	-0.93	-0.15	-2.88	-0.93	-0.15	-2.91	-0.93	-0.15	-2.93	-0.93
20	4.52	37	-0.66	-2.86	-0.79	-0.67	-2.88	-0.79	-0.67	-2.91	-0.79	-0.67	-2.93	-0.79
			-0.65	-2.76	-0.80	-0.67	-2.88	-0.79	-0.67	-2.91	-0.79	-0.67	-2.93	-0.79
53	4.52	38	3.20	-14.31	-1.47	3.22	-16.91	-1.47	3.20	-63.49	-1.46	3.19	-84.70	-1.46
			2.81	-9.47	-1.47	3.22	-16.91	-1.47	3.20	-63.49	-1.46	3.19	-84.70	-1.46
59	4.52	39	-1.64	-11.31	-0.92	-1.14	-14.21	-0.92	-3.51	-59.33	-0.92	-4.61	-79.87	-0.92
			-1.24	-6.97	-0.92	-1.14	-14.21	-0.92	-3.51	-59.33	-0.92	-4.61	-79.87	-0.92
21	1.25	40	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
62	1.25	41	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
18	1.25	42	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
58	1.25	43	0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
16	1.25	44	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.29	0.00	0.00	-1.29
			0.00	0.00	-1.32	0.00	0.00	-1.30	0.00	0.00	-1.29	0.00	0.00	-1.29
55	1.25	45	0.00	0.00	-1.45	0.00	0.00	-1.45	0.00	0.00	-1.45	0.00	0.00	-1.45
			0.00	0.00	-1.45	0.00	0.00	-1.45	0.00	0.00	-1.45	0.00	0.00	-1.45
44	1.25	46	0.00	0.00	-1.42	0.00	0.00	-1.42	0.00	0.00	-1.43	0.00	0.00	-1.43
			0.00	0.00	-1.40	0.00	0.00	-1.42	0.00	0.00	-1.43	0.00	0.00	-1.43
12	1.25	47	0.00	0.00	-1.51	0.00	0.00	-1.52	0.00	0.00	-1.52	0.00	0.00	-1.53
			0.00	0.00	-1.50	0.00	0.00	-1.52	0.00	0.00	-1.52	0.00	0.00	-1.53
43	1.25	48	0.00	0.00	-0.44	0.00	0.00	-0.44	0.00	0.00	-0.44	0.00	0.00	-0.43
			0.00	0.00	-0.45	0.00	0.00	-0.44	0.00	0.00	-0.44	0.00	0.00	-0.43
45	1.25	49	0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.45
			0.00	0.00	-0.47	0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.45
19	1.25	50	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
46	1.25	51	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
			0.00	0.00	-0.94	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
47	1.25	52	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92
22	1.25	53	0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
23	1.25	54	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.57	0.00	0.00	-0.57
24	1.25	55	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.60	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
28	1.25	56	0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.33	0.00	0.00	-0.33
			0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.33	0.00	0.00	-0.33
52	1.25	57	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
48	1.25	58	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
42	1.25	59	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
41	1.25	60	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.76
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.76
40	1.25	61	0.00	0.00	-1.11	0.00	0.00	-1.12	0.00	0.00	-1.12	0.00	0.00	-1.12
			0.00	0.00	-1.11	0.00	0.00	-1.12	0.00	0.00	-1.12	0.00	0.00	-1.12
39	1.25	62	0.00	0.00	-1.73	0.00	0.00	-1.74	0.00	0.00	-1.74	0.00	0.00	-1.75
			0.00	0.00	-1.71	0.00	0.00	-1.74	0.00	0.00	-1.74	0.00	0.00	-1.75
15	1.25	63	0.00	0.00	-1.86	0.00	0.00	-1.86	0.00	0.00	-1.87	0.00	0.00	-1.87
			0.00	0.00	-1.85	0.00	0.00	-1.86	0.00	0.00	-1.87	0.00	0.00	-1.87
25	1.25	64	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61
26	1.25	65	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
27	1.25	66	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56
			0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56
51	1.25	67	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
			0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
50	1.25	68	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
49	1.25	69	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
38	1.25	70	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30

63	1.25	72	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.99	0.00	0.00	-0.99	0.00	0.00	-0.99	0.00	0.00	-0.99
			0.00	0.00	-0.98	0.00	0.00	-0.99	0.00	0.00	-0.99	0.00	0.00	-0.99
15	4.52	73	0.43	-2.75	-2.13	0.43	-2.77	-2.13	0.44	-2.80	-2.14	0.44	-2.81	-2.14
			0.41	-2.66	-2.12	0.43	-2.77	-2.13	0.44	-2.80	-2.14	0.44	-2.81	-2.14
16	4.52	74	0.12	-2.75	-1.44	0.13	-2.77	-1.44	0.13	-2.80	-1.43	0.13	-2.81	-1.43
			0.11	-2.66	-1.46	0.13	-2.77	-1.44	0.13	-2.80	-1.43	0.13	-2.81	-1.43
18	4.52	75	-0.15	-2.64	-0.93	-0.15	-2.66	-0.93	-0.15	-2.69	-0.93	-0.15	-2.70	-0.93
			-0.15	-2.55	-0.93	-0.15	-2.66	-0.93	-0.15	-2.69	-0.93	-0.15	-2.70	-0.93
19	4.52	76	-0.15	-2.41	-0.98	-0.15	-2.42	-0.98	-0.15	-2.45	-0.98	-0.15	-2.46	-0.98
			-0.15	-2.33	-0.98	-0.15	-2.42	-0.98	-0.15	-2.45	-0.98	-0.15	-2.46	-0.98
21	4.52	77	-0.66	-2.64	-0.83	-0.67	-2.66	-0.83	-0.67	-2.69	-0.83	-0.67	-2.70	-0.83
			-0.65	-2.55	-0.84	-0.67	-2.66	-0.83	-0.67	-2.69	-0.83	-0.67	-2.70	-0.83
22	4.52	78	-0.66	-2.41	-0.74	-0.67	-2.42	-0.74	-0.67	-2.45	-0.74	-0.67	-2.46	-0.74
			-0.65	-2.33	-0.75	-0.67	-2.42	-0.74	-0.67	-2.45	-0.74	-0.67	-2.46	-0.74
23	4.52	79	-0.66	-2.20	-0.70	-0.67	-2.21	-0.69	-0.67	-2.24	-0.69	-0.67	-2.25	-0.69
			-0.65	-2.13	-0.70	-0.67	-2.21	-0.69	-0.67	-2.24	-0.69	-0.67	-2.25	-0.69
24	4.52	80	-0.66	-1.95	-0.72	-0.67	-1.96	-0.72	-0.67	-1.98	-0.72	-0.67	-1.99	-0.72
			-0.65	-1.88	-0.73	-0.67	-1.96	-0.72	-0.67	-1.98	-0.72	-0.67	-1.99	-0.72
25	4.52	81	-0.66	-1.74	-0.73	-0.67	-1.75	-0.73	-0.67	-1.77	-0.73	-0.67	-1.78	-0.73
			-0.65	-1.68	-0.74	-0.67	-1.75	-0.73	-0.67	-1.77	-0.73	-0.67	-1.78	-0.73
26	4.52	82	-0.66	-1.48	-0.74	-0.67	-1.49	-0.74	-0.67	-1.51	-0.74	-0.67	-1.51	-0.74
			-0.65	-1.43	-0.75	-0.67	-1.49	-0.74	-0.67	-1.51	-0.74	-0.67	-1.51	-0.74
27	4.52	83	-0.66	-1.29	-0.70	-0.67	-1.30	-0.70	-0.67	-1.31	-0.69	-0.67	-1.32	-0.69
			-0.65	-1.24	-0.70	-0.67	-1.30	-0.70	-0.67	-1.31	-0.69	-0.67	-1.32	-0.69
38	4.52	84	0.12	-1.41	-0.96	0.13	-1.42	-0.96	0.13	-1.43	-0.96	0.13	-1.44	-0.96
			0.11	-1.36	-0.97	0.13	-1.42	-0.96	0.13	-1.43	-0.96	0.13	-1.44	-0.96
39	4.52	85	0.43	-1.41	-2.01	0.43	-1.42	-2.01	0.44	-1.43	-2.02	0.44	-1.44	-2.02
			0.41	-1.36	-1.99	0.43	-1.42	-2.01	0.44	-1.43	-2.02	0.44	-1.44	-2.02
40	4.52	86	0.43	-1.88	-1.47	0.43	-1.89	-1.47	0.44	-1.91	-1.47	0.44	-1.92	-1.47
			0.41	-1.81	-1.46	0.43	-1.89	-1.47	0.44	-1.91	-1.47	0.44	-1.92	-1.47
41	4.52	87	0.12	-1.88	-0.94	0.13	-1.89	-0.94	0.13	-1.91	-0.93	0.13	-1.92	-0.93
			0.11	-1.81	-0.94	0.13	-1.89	-0.94	0.13	-1.91	-0.93	0.13	-1.92	-0.93
42	4.52	88	0.12	-1.74	-1.03	0.13	-1.75	-1.03	0.13	-1.77	-1.03	0.13	-1.78	-1.03
			0.11	-1.68	-1.03	0.13	-1.75	-1.03	0.13	-1.77	-1.03	0.13	-1.78	-1.03
43	4.52	89	0.12	-2.28	-0.56	0.13	-2.29	-0.56	0.13	-2.32	-0.55	0.13	-2.33	-0.55
			0.11	-2.20	-0.57	0.13	-2.29	-0.56	0.13	-2.32	-0.55	0.13	-2.33	-0.55
44	4.52	90	0.43	-2.28	-1.79	0.43	-2.29	-1.79	0.44	-2.32	-1.80	0.44	-2.33	-1.80
			0.41	-2.20	-1.77	0.43	-2.29	-1.79	0.44	-2.32	-1.80	0.44	-2.33	-1.80
45	2.19	91	0.11	-0.44	-0.45	0.11	-0.44	-0.45	0.11	-0.45	-0.45	0.11	-0.45	-0.45
			0.10	-0.43	-0.47	0.11	-0.44	-0.45	0.11	-0.45	-0.45	0.11	-0.45	-0.45
46	4.52	92	-0.15	-2.20	-1.17	-0.15	-2.21	-1.17	-0.15	-2.24	-1.18	-0.15	-2.25	-1.18
			-0.15	-2.13	-1.17	-0.15	-2.21	-1.17	-0.15	-2.24	-1.18	-0.15	-2.25	-1.18
47	4.52	93	-0.15	-1.95	-1.15	-0.15	-1.96	-1.15	-0.15	-1.98	-1.15	-0.15	-1.99	-1.15
			-0.15	-1.88	-1.14	-0.15	-1.96	-1.15	-0.15	-1.98	-1.15	-0.15	-1.99	-1.15
48	4.52	94	-0.15	-1.74	-1.02	-0.15	-1.75	-1.02	-0.15	-1.77	-1.02	-0.15	-1.78	-1.02
			-0.15	-1.68	-1.02	-0.15	-1.75	-1.02	-0.15	-1.77	-1.02	-0.15	-1.78	-1.02
49	4.52	95	-0.15	-1.48	-1.02	-0.15	-1.49	-1.02	-0.15	-1.51	-1.02	-0.15	-1.51	-1.02
			-0.15	-1.43	-1.02	-0.15	-1.49	-1.02	-0.15	-1.51	-1.02	-0.15	-1.51	-1.02
50	4.52	96	-0.15	-1.29	-0.91	-0.15	-1.30	-0.91	-0.15	-1.31	-0.91	-0.15	-1.32	-0.91
			-0.15	-1.24	-0.91	-0.15	-1.30	-0.91	-0.15	-1.31	-0.91	-0.15	-1.32	-0.91
63	2.19	97	0.22	-0.46	-1.21	0.22	-0.46	-1.21	0.23	-0.46	-1.21	0.23	-0.47	-1.21
			0.21	-0.44	-1.20	0.22	-0.46	-1.21	0.23	-0.46	-1.21	0.23	-0.47	-1.21
12	2.19	98	0.33	-0.47	-1.96	0.33	-0.47	-1.96	0.34	-0.48	-1.97	0.34	-0.48	-1.98
			0.31	-0.46	-1.93	0.33	-0.47	-1.96	0.34	-0.48	-1.97	0.34	-0.48	-1.98
30	2.19	99	0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.49	0.00	0.00	-0.49
			0.00	0.00	-0.51	0.00	0.00	-0.50	0.00	0.00	-0.49	0.00	0.00	-0.49
29	2.19	100	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
28	2.19	101	0.00	0.00	-1.41	0.00	0.00	-1.41	0.00	0.00	-1.41	0.00	0.00	-1.41
			0.00	0.00	-1.40	0.00	0.00	-1.41	0.00	0.00	-1.41	0.00	0.00	-1.41
31	2.19	102	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.59	0.00	0.00	-0.59
32	2.19	103	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.68	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
52	2.19	104	0.00	0.00	-1.92	0.00	0.00	-1.92	0.00	0.00	-1.93	0.00	0.00	-1.93
			0.00	0.00	-1.91	0.00	0.00	-1.92	0.00	0.00	-1.93	0.00	0.00	-1.93
33	2.19	105	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
51	2.19	106	0.00	0.00	-1.67	0.00	0.00	-1.67	0.00	0.00	-1.67	0.00	0.00	-1.67
			0.00	0.00	-1.67	0.00	0.00	-1.67	0.00	0.00	-1.67	0.00	0.00	-1.67
34	2.19	107	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.82	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
37	2.19	108	0.00	0.00	-1.11	0.00	0.00	-1.10	0.00	0.00	-1.10	0.00	0.00	-1.10
			0.00	0.00	-1.12	0.00	0.00	-1.10	0.00	0.00	-1.10	0.00	0.00	-1.10
35	2.19	109	0.00	0.00	-1.24	0.00	0.00	-1.24	0.00	0.00	-1.25	0.00	0.00	-1.25
			0.00	0.00	-1.23	0.00	0.00	-1.24	0.00	0.00	-1.25	0.00	0.00	-1.25
36	2.19	110	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
			0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
56	2.19	111	0.00	0.00	-1.04	0.00	0.00	-1.04	0.00	0.00	-1.04	0.00	0.00	-1.04
			0.00	0.00	-1.05	0.00	0.00	-1.04	0.00	0.00	-1.04	0.00	0.00	-1.04
28	4.52	112	-0.66	-1.04	-1.54	-0.67	-1.04	-1.54	-0.67	-1.05	-1.54	-0.67	-1.06	-1.54
			-0.65	-1.00	-1.54	-0.67	-1.04	-1.54	-0.67	-1.05	-1.54	-0.67	-1.06	-1.54
29	4.52	113	-0.94	-1.04	-0.91	-0.95	-1.04	-0.90	-0.96	-1.05	-0.90	-0.96	-1.06	-0.90
			-0.92	-1.00	-0.91	-0.95	-1.04	-0.90	-0.96	-1.05	-0.90	-0.96	-1.06	-0.90
30	4.52	114	-0.94	-0.49	-0.53	-0.95	-0.49	-0.53	-0.96	-0.49	-0.53	-0.96	-0.50	-0.53
			-0.92	-0.47	-0.54	-0.95	-0.49	-0.53	-0.96	-0.49	-0.53	-0.96	-0.50	-0.53
31	4.52	115	-0.66	-0.49	-0.65	-0.67	-0.49	-0.65	-0.67	-0.49	-0.64	-0.67	-0.50	-0.64

32	4.52	116	-0.65	-0.47	-0.65	-0.67	-0.49	-0.65	-0.67	-0.49	-0.64	-0.67	-0.50	-0.64
			-0.41	-0.49	-0.72	-0.41	-0.49	-0.72	-0.41	-0.49	-0.72	-0.41	-0.50	-0.72
			-0.40	-0.47	-0.73	-0.41	-0.49	-0.72	-0.41	-0.49	-0.72	-0.41	-0.50	-0.72
33	4.52	117	-0.15	-0.49	-0.78	-0.15	-0.49	-0.78	-0.15	-0.49	-0.78	-0.15	-0.50	-0.78
			-0.15	-0.47	-0.78	-0.15	-0.49	-0.78	-0.15	-0.49	-0.78	-0.15	-0.50	-0.78
34	4.52	118	0.12	-0.49	-0.89	0.13	-0.49	-0.89	0.13	-0.49	-0.89	0.13	-0.50	-0.89
			0.11	-0.47	-0.88	0.13	-0.49	-0.89	0.13	-0.49	-0.89	0.13	-0.50	-0.89
35	4.52	119	0.47	-0.49	-1.30	0.48	-0.49	-1.30	0.49	-0.49	-1.30	0.49	-0.50	-1.31
			0.45	-0.47	-1.28	0.48	-0.49	-1.30	0.49	-0.49	-1.30	0.49	-0.50	-1.31
36	4.52	120	0.47	-1.04	-1.24	0.48	-1.04	-1.24	0.49	-1.05	-1.24	0.49	-1.06	-1.24
			0.45	-1.00	-1.24	0.48	-1.04	-1.24	0.49	-1.05	-1.24	0.49	-1.06	-1.24
37	4.52	121	0.12	-1.04	-1.19	0.13	-1.04	-1.19	0.13	-1.05	-1.19	0.13	-1.06	-1.19
			0.11	-1.00	-1.20	0.13	-1.04	-1.19	0.13	-1.05	-1.19	0.13	-1.06	-1.19
45	4.52	122	-0.17	-2.38	-0.44	-0.17	-2.39	-0.44	-0.17	-2.42	-0.44	-0.17	-2.43	-0.43
			-0.17	-2.29	-0.46	-0.17	-2.39	-0.44	-0.17	-2.42	-0.44	-0.17	-2.43	-0.43
51	4.52	123	-0.15	-1.04	-1.72	-0.15	-1.04	-1.72	-0.15	-1.05	-1.72	-0.15	-1.06	-1.72
			-0.15	-1.00	-1.72	-0.15	-1.04	-1.72	-0.15	-1.05	-1.72	-0.15	-1.06	-1.72
52	4.52	124	-0.41	-1.04	-1.98	-0.41	-1.04	-1.98	-0.41	-1.05	-1.98	-0.41	-1.06	-1.98
			-0.40	-1.00	-1.97	-0.41	-1.04	-1.98	-0.41	-1.05	-1.98	-0.41	-1.06	-1.98
12	4.52	125	0.43	-2.45	-2.56	0.43	-2.47	-2.56	0.44	-2.50	-2.57	0.44	-2.51	-2.58
			0.41	-2.37	-2.53	0.43	-2.47	-2.56	0.44	-2.50	-2.57	0.44	-2.51	-2.58
63	4.52	126	0.13	-2.41	-1.50	0.13	-2.43	-1.50	0.13	-2.46	-1.51	0.13	-2.47	-1.51
			0.12	-2.33	-1.49	0.13	-2.43	-1.50	0.13	-2.46	-1.51	0.13	-2.47	-1.51
56	4.52	127	0.27	-1.04	-2.00	0.27	-1.04	-2.01	0.28	-1.05	-2.01	0.28	-1.06	-2.01
			0.26	-1.00	-1.98	0.27	-1.04	-2.01	0.28	-1.05	-2.01	0.28	-1.06	-2.01
55	4.52	128	0.27	-2.75	-2.57	0.27	-2.77	-2.57	0.28	-2.80	-2.58	0.28	-2.81	-2.58
			0.26	-2.66	-2.54	0.27	-2.77	-2.57	0.28	-2.80	-2.58	0.28	-2.81	-2.58
54	4.52	129	0.27	-3.09	-4.63	0.27	-3.10	-4.65	0.28	-3.14	-4.69	0.28	-3.16	-4.71
			0.26	-2.98	-4.52	0.27	-3.10	-4.65	0.28	-3.14	-4.69	0.28	-3.16	-4.71
57	4.52	130	0.27	-1.41	-1.76	0.27	-1.42	-1.77	0.28	-1.43	-1.77	0.28	-1.44	-1.77
			0.26	-1.36	-1.75	0.27	-1.42	-1.77	0.28	-1.43	-1.77	0.28	-1.44	-1.77
1	9.12	131	5.77	-16.75	-1.90	5.95	-19.92	-1.91	6.28	-65.37	-1.94	6.37	-86.34	-1.94
			5.04	-11.45	-1.85	5.95	-19.92	-1.91	6.28	-65.37	-1.94	6.37	-86.34	-1.94
2	9.12	132	2.50	-16.75	-1.25	2.78	-19.92	-1.26	1.97	-65.37	-1.26	1.56	-86.34	-1.26
			2.28	-11.45	-1.25	2.78	-19.92	-1.26	1.97	-65.37	-1.26	1.56	-86.34	-1.26
3	9.12	133	0.56	-12.20	-1.19	0.57	-12.28	-1.19	0.59	-12.47	-1.19	0.59	-12.54	-1.19
			0.52	-11.71	-1.19	0.57	-12.28	-1.19	0.59	-12.47	-1.19	0.59	-12.54	-1.19
4	9.12	134	2.50	-21.84	-1.28	2.78	-24.85	-1.28	1.97	-72.07	-1.28	1.56	-93.81	-1.28
			2.28	-15.74	-1.29	2.78	-24.85	-1.28	1.97	-72.07	-1.28	1.56	-93.81	-1.28
5	9.12	135	-0.04	-21.84	-1.21	0.32	-24.85	-1.21	-1.39	-72.07	-1.21	-2.17	-93.81	-1.21
			0.13	-15.74	-1.22	0.32	-24.85	-1.21	-1.39	-72.07	-1.21	-2.17	-93.81	-1.21
6	9.12	136	-2.44	-21.84	-1.21	-2.00	-24.85	-1.21	-4.55	-72.07	-1.21	-5.70	-93.81	-1.21
			-1.89	-15.74	-1.21	-2.00	-24.85	-1.21	-4.55	-72.07	-1.21	-5.70	-93.81	-1.21
7	9.12	137	-4.83	-21.84	-1.24	-4.32	-24.85	-1.24	-7.71	-72.07	-1.24	-9.21	-93.81	-1.24
			-3.92	-15.74	-1.24	-4.32	-24.85	-1.24	-7.71	-72.07	-1.24	-9.21	-93.81	-1.24
8	9.12	138	-7.45	-21.84	-1.05	-6.87	-24.85	-1.05	-11.17	-72.07	-1.06	-13.07	-93.81	-1.06
			-6.13	-15.74	-1.04	-6.87	-24.85	-1.05	-11.17	-72.07	-1.06	-13.07	-93.81	-1.06
9	9.12	139	-7.45	-16.75	-0.73	-6.87	-19.92	-0.73	-11.17	-65.37	-0.71	-13.07	-86.34	-0.71
			-6.13	-11.45	-0.76	-6.87	-19.92	-0.73	-11.17	-65.37	-0.71	-13.07	-86.34	-0.71
10	9.12	140	-4.83	-16.75	-1.14	-4.32	-19.92	-1.14	-7.71	-65.37	-1.14	-9.21	-86.34	-1.15
			-3.92	-11.45	-1.14	-4.32	-19.92	-1.14	-7.71	-65.37	-1.14	-9.21	-86.34	-1.15
11	9.12	141	-1.88	-12.20	-0.70	-1.89	-12.28	-0.70	-1.92	-12.47	-0.70	-1.93	-12.54	-0.70
			-1.81	-11.71	-0.71	-1.89	-12.28	-0.70	-1.92	-12.47	-0.70	-1.93	-12.54	-0.70
13	9.12	142	-0.04	-16.75	-1.02	0.32	-19.92	-1.02	-1.39	-65.37	-1.01	-2.17	-86.34	-1.01
			0.13	-11.45	-1.03	0.32	-19.92	-1.02	-1.39	-65.37	-1.01	-2.17	-86.34	-1.01
14	9.12	143	-0.28	-12.20	-0.80	-0.28	-12.28	-0.80	-0.28	-12.47	-0.80	-0.28	-12.54	-0.80
			-0.29	-11.71	-0.80	-0.28	-12.28	-0.80	-0.28	-12.47	-0.80	-0.28	-12.54	-0.80
15	9.12	144	1.51	-11.16	-2.39	1.52	-11.23	-2.39	1.56	-11.40	-2.40	1.57	-11.46	-2.40
			1.42	-10.71	-2.37	1.52	-11.23	-2.39	1.56	-11.40	-2.40	1.57	-11.46	-2.40
16	9.12	145	0.56	-11.16	-1.56	0.57	-11.23	-1.55	0.59	-11.40	-1.55	0.59	-11.46	-1.55
			0.52	-10.71	-1.57	0.57	-11.23	-1.55	0.59	-11.40	-1.55	0.59	-11.46	-1.55
17	9.12	146	-0.28	-11.50	-1.20	-0.28	-11.58	-1.20	-0.28	-11.75	-1.20	-0.28	-11.82	-1.20
			-0.29	-11.04	-1.19	-0.28	-11.58	-1.20	-0.28	-11.75	-1.20	-0.28	-11.82	-1.20
18	9.12	147	-0.28	-10.82	-1.31	-0.28	-10.89	-1.31	-0.28	-11.05	-1.30	-0.28	-11.11	-1.30
			-0.29	-10.39	-1.31	-0.28	-10.89	-1.31	-0.28	-11.05	-1.30	-0.28	-11.11	-1.30
19	9.12	148	-0.28	-10.10	-1.24	-0.28	-10.16	-1.24	-0.28	-10.31	-1.24	-0.28	-10.36	-1.24
			-0.29	-9.70	-1.24	-0.28	-10.16	-1.24	-0.28	-10.31	-1.24	-0.28	-10.36	-1.24
20	9.12	149	-1.88	-11.50	-0.87	-1.89	-11.58	-0.87	-1.92	-11.75	-0.87	-1.93	-11.82	-0.87
			-1.81	-11.04	-0.88	-1.89	-11.58	-0.87	-1.92	-11.75	-0.87	-1.93	-11.82	-0.87
21	9.12	150	-1.88	-10.82	-0.90	-1.89	-10.89	-0.90	-1.92	-11.05	-0.90	-1.93	-11.11	-0.90
			-1.81	-10.39	-0.91	-1.89	-10.89	-0.90	-1.92	-11.05	-0.90	-1.93	-11.11	-0.90
22	9.12	151	-1.88	-10.10	-0.82	-1.89	-10.16	-0.82	-1.92	-10.31	-0.82	-1.93	-10.36	-0.81
			-1.81	-9.70	-0.82	-1.89	-10.16	-0.82	-1.92	-10.31	-0.82	-1.93	-10.36	-0.81
23	9.12	152	-1.88	-9.45	-0.78	-1.89	-9.51	-0.78	-1.92	-9.64	-0.77	-1.93	-9.69	-0.77
			-1.81	-9.08	-0.79	-1.89	-9.51	-0.78	-1.92	-9.64	-0.77	-1.93	-9.69	-0.77
24	9.12	153	-1.88	-8.65	-0.81	-1.89	-8.71	-0.81	-1.92	-8.83	-0.80	-1.93	-8.88	-0.80
			-1.81	-8.33	-0.82	-1.89	-8.71	-0.81	-1.92	-8.83	-0.80	-1.93	-8.88	-0.80
25	9.12	154	-1.88	-8.01	-0.81	-1.89	-8.06	-0.81	-1.92	-8.17	-0.81	-1.93	-8.21	-0.81
			-1.81	-7.71	-0.82	-1.89	-8.06	-0.81	-1.92	-8.17	-0.81	-1.93	-8.21	-0.81
26	9.12	155	-1.88	-7.21	-0.82	-1.89	-7.25	-0.82	-1.92	-7.34	-0.81	-1.93	-7.38	-0.81
			-1.81	-6.95	-0.82	-1.89	-7.25	-0.82	-1.92	-7.34	-0.81	-1.93	-7.38	-0.81
27	9.12	156	-1.88	-6.61	-0.79	-1.89	-6.65	-0.79	-1.92	-6.73	-0.79	-1.93	-6.77	-0.78
			-1.81	-6.38	-0.79	-1.89	-6.65	-0.79	-1.92	-6.73	-0.79	-1.93	-6.77	-0.78
28	9.12	157	-1.88	-5.83	-1.69	-1.89	-5.86	-1.69	-1.92	-5.93	-1.69	-1.93	-5.95	-1.69
			-1.81	-5.63	-1.69	-1.89	-5.86	-1.69	-1.92	-5.93	-1.69	-1.93	-5.95	-1.69
29	9.12	158	-2.76	-5.83	-0.95	-2.77	-5.86	-0.95	-2.82	-5.93	-0.95	-2.83	-5.95	-0.95
			-2.65	-5.63	-0.96	-2.77	-5.86	-0.95	-2.82	-5.93	-0.95	-2.83	-5.95	-0.95
30	9.12	159	-2.76	-4.12	-0.58	-2.77	-4.14	-0.58	-2.82	-4.18	-0.57	-2.83	-4.19	-0.57

31	9.12	160	-2.65	-4.00	-0.59	-2.77	-4.14	-0.58	-2.82	-4.18	-0.57	-2.83	-4.19	-0.57
			-1.88	-4.12	-0.77	-1.89	-4.14	-0.77	-1.92	-4.18	-0.77	-1.93	-4.19	-0.76
			-1.81	-4.00	-0.77	-1.89	-4.14	-0.77	-1.92	-4.18	-0.77	-1.93	-4.19	-0.76
32	9.12	161	-1.08	-4.12	-0.84	-1.09	-4.14	-0.84	-1.10	-4.18	-0.84	-1.11	-4.19	-0.84
			-1.05	-4.00	-0.85	-1.09	-4.14	-0.84	-1.10	-4.18	-0.84	-1.11	-4.19	-0.84
33	9.12	162	-0.28	-4.12	-0.90	-0.28	-4.14	-0.90	-0.28	-4.18	-0.90	-0.28	-4.19	-0.90
			-0.29	-4.00	-0.90	-0.28	-4.14	-0.90	-0.28	-4.18	-0.90	-0.28	-4.19	-0.90
34	9.12	163	0.56	-4.12	-1.02	0.57	-4.14	-1.02	0.59	-4.18	-1.02	0.59	-4.19	-1.02
			0.52	-4.00	-1.01	0.57	-4.14	-1.02	0.59	-4.18	-1.02	0.59	-4.19	-1.02
35	9.12	164	1.65	-4.12	-1.41	1.67	-4.14	-1.41	1.70	-4.18	-1.41	1.72	-4.19	-1.42
			1.56	-4.00	-1.39	1.67	-4.14	-1.41	1.70	-4.18	-1.41	1.72	-4.19	-1.42
36	9.12	165	1.65	-5.83	-1.36	1.67	-5.86	-1.36	1.70	-5.93	-1.36	1.72	-5.95	-1.36
			1.56	-5.63	-1.36	1.67	-5.86	-1.36	1.70	-5.93	-1.36	1.72	-5.95	-1.36
37	9.12	166	0.56	-5.83	-1.41	0.57	-5.86	-1.41	0.59	-5.93	-1.40	0.59	-5.95	-1.40
			0.52	-5.63	-1.42	0.57	-5.86	-1.41	0.59	-5.93	-1.40	0.59	-5.95	-1.40
38	9.12	167	0.56	-6.98	-1.16	0.57	-7.02	-1.16	0.59	-7.11	-1.16	0.59	-7.15	-1.16
			0.52	-6.73	-1.16	0.57	-7.02	-1.16	0.59	-7.11	-1.16	0.59	-7.15	-1.16
39	9.12	168	1.51	-6.98	-2.25	1.52	-7.02	-2.25	1.56	-7.11	-2.26	1.57	-7.15	-2.26
			1.42	-6.73	-2.22	1.52	-7.02	-2.25	1.56	-7.11	-2.26	1.57	-7.15	-2.26
40	9.12	169	1.51	-8.44	-1.80	1.52	-8.49	-1.81	1.56	-8.61	-1.81	1.57	-8.66	-1.81
			1.42	-8.12	-1.79	1.52	-8.49	-1.81	1.56	-8.61	-1.81	1.57	-8.66	-1.81
41	9.12	170	0.56	-8.44	-1.17	0.57	-8.49	-1.17	0.59	-8.61	-1.17	0.59	-8.66	-1.17
			0.52	-8.12	-1.18	0.57	-8.49	-1.17	0.59	-8.61	-1.17	0.59	-8.66	-1.17
42	9.12	171	0.56	-8.02	-1.29	0.57	-8.07	-1.29	0.59	-8.18	-1.29	0.59	-8.22	-1.29
			0.52	-7.72	-1.29	0.57	-8.07	-1.29	0.59	-8.18	-1.29	0.59	-8.22	-1.29
43	9.12	172	0.56	-9.69	-0.73	0.57	-9.76	-0.73	0.59	-9.89	-0.72	0.59	-9.95	-0.72
			0.52	-9.32	-0.75	0.57	-9.76	-0.73	0.59	-9.89	-0.72	0.59	-9.95	-0.72
44	9.12	173	1.51	-9.69	-2.13	1.52	-9.76	-2.14	1.56	-9.89	-2.14	1.57	-9.95	-2.15
			1.42	-9.32	-2.11	1.52	-9.76	-2.14	1.56	-9.89	-2.14	1.57	-9.95	-2.15
45	9.12	174	-0.31	-10.00	-0.60	-0.31	-10.06	-0.60	-0.31	-10.20	-0.59	-0.31	-10.26	-0.59
			-0.32	-9.61	-0.62	-0.31	-10.06	-0.60	-0.31	-10.20	-0.59	-0.31	-10.26	-0.59
46	9.12	175	-0.28	-9.45	-1.46	-0.28	-9.51	-1.46	-0.28	-9.64	-1.47	-0.28	-9.69	-1.47
			-0.29	-9.08	-1.46	-0.28	-9.51	-1.46	-0.28	-9.64	-1.47	-0.28	-9.69	-1.47
47	9.12	176	-0.28	-8.65	-1.45	-0.28	-8.71	-1.45	-0.28	-8.83	-1.46	-0.28	-8.88	-1.46
			-0.29	-8.33	-1.45	-0.28	-8.71	-1.45	-0.28	-8.83	-1.46	-0.28	-8.88	-1.46
48	9.12	177	-0.28	-8.01	-1.30	-0.28	-8.06	-1.30	-0.28	-8.17	-1.30	-0.28	-8.21	-1.30
			-0.29	-7.71	-1.30	-0.28	-8.06	-1.30	-0.28	-8.17	-1.30	-0.28	-8.21	-1.30
49	9.12	178	-0.28	-7.21	-1.26	-0.28	-7.25	-1.26	-0.28	-7.34	-1.26	-0.28	-7.38	-1.26
			-0.29	-6.95	-1.27	-0.28	-7.25	-1.26	-0.28	-7.34	-1.26	-0.28	-7.38	-1.26
50	9.12	179	-0.28	-6.61	-1.10	-0.28	-6.65	-1.10	-0.28	-6.73	-1.10	-0.28	-6.77	-1.10
			-0.29	-6.38	-1.10	-0.28	-6.65	-1.10	-0.28	-6.73	-1.10	-0.28	-6.77	-1.10
51	9.12	180	-0.28	-5.83	-1.96	-0.28	-5.86	-1.96	-0.28	-5.93	-1.96	-0.28	-5.95	-1.97
			-0.29	-5.63	-1.96	-0.28	-5.86	-1.96	-0.28	-5.93	-1.96	-0.28	-5.95	-1.97
52	9.12	181	-1.08	-5.83	-2.19	-1.09	-5.86	-2.19	-1.10	-5.93	-2.20	-1.11	-5.95	-2.20
			-1.05	-5.63	-2.18	-1.09	-5.86	-2.19	-1.10	-5.93	-2.20	-1.11	-5.95	-2.20
53	9.12	182	5.77	-21.84	-1.58	5.95	-24.85	-1.57	6.28	-72.07	-1.56	6.37	-93.81	-1.57
			5.04	-15.74	-1.58	5.95	-24.85	-1.57	6.28	-72.07	-1.56	6.37	-93.81	-1.57
59	9.12	183	-2.44	-16.75	-1.03	-2.00	-19.92	-1.03	-4.55	-65.37	-1.03	-5.70	-86.34	-1.03
			-1.89	-11.45	-1.03	-2.00	-19.92	-1.03	-4.55	-65.37	-1.03	-5.70	-86.34	-1.03
12	9.12	184	1.51	-10.24	-2.86	1.52	-10.30	-2.86	1.56	-10.45	-2.87	1.57	-10.51	-2.87
			1.42	-9.83	-2.84	1.52	-10.30	-2.86	1.56	-10.45	-2.87	1.57	-10.51	-2.87
63	9.12	185	0.60	-10.12	-1.73	0.60	-10.18	-1.73	0.62	-10.33	-1.73	0.63	-10.38	-1.73
			0.55	-9.72	-1.73	0.60	-10.18	-1.73	0.62	-10.33	-1.73	0.63	-10.38	-1.73
56	9.12	186	1.03	-5.83	-1.46	1.04	-5.86	-1.46	1.06	-5.93	-1.46	1.07	-5.95	-1.46
			0.96	-5.63	-1.47	1.04	-5.86	-1.46	1.06	-5.93	-1.46	1.07	-5.95	-1.46
55	9.12	187	1.03	-11.16	-2.34	1.04	-11.23	-2.34	1.06	-11.40	-2.35	1.07	-11.46	-2.35
			0.96	-10.71	-2.32	1.04	-11.23	-2.34	1.06	-11.40	-2.35	1.07	-11.46	-2.35
54	9.12	188	1.03	-12.20	-3.75	1.04	-12.28	-3.76	1.06	-12.47	-3.79	1.07	-12.54	-3.81
			0.96	-11.71	-3.67	1.04	-12.28	-3.76	1.06	-12.47	-3.79	1.07	-12.54	-3.81
57	9.12	189	1.03	-6.98	-1.69	1.04	-7.02	-1.69	1.06	-7.11	-1.69	1.07	-7.15	-1.69
			0.96	-6.73	-1.68	1.04	-7.02	-1.69	1.06	-7.11	-1.69	1.07	-7.15	-1.69
58	9.12	190	0.56	-10.82	-5.83	0.57	-10.89	-5.89	0.59	-11.05	-6.01	0.59	-11.11	-6.06
			0.52	-10.39	-5.50	0.57	-10.89	-5.89	0.59	-11.05	-6.01	0.59	-11.11	-6.06
15	12.70	191	2.40	-17.53	-2.45	2.43	-17.68	-2.45	2.49	-17.99	-2.46	2.52	-18.11	-2.46
			2.22	-16.67	-2.43	2.43	-17.68	-2.45	2.49	-17.99	-2.46	2.52	-18.11	-2.46
16	12.70	192	0.56	-17.53	-1.54	0.57	-17.68	-1.54	0.59	-17.99	-1.54	0.60	-18.11	-1.53
			0.50	-16.67	-1.56	0.57	-17.68	-1.54	0.59	-17.99	-1.54	0.60	-18.11	-1.53
18	12.70	193	-1.09	-16.88	-1.27	-1.10	-17.01	-1.27	-1.12	-17.31	-1.27	-1.13	-17.42	-1.27
			-1.04	-16.06	-1.28	-1.10	-17.01	-1.27	-1.12	-17.31	-1.27	-1.13	-17.42	-1.27
19	12.70	194	-1.09	-15.47	-1.23	-1.10	-15.58	-1.23	-1.12	-15.85	-1.23	-1.13	-15.95	-1.23
			-1.04	-14.74	-1.23	-1.10	-15.58	-1.23	-1.12	-15.85	-1.23	-1.13	-15.95	-1.23
38	12.70	195	0.56	-9.40	-1.20	0.57	-9.45	-1.20	0.59	-9.57	-1.20	0.60	-9.61	-1.20
			0.50	-9.09	-1.20	0.57	-9.45	-1.20	0.59	-9.57	-1.20	0.60	-9.61	-1.20
39	12.70	196	2.40	-9.40	-2.31	2.43	-9.45	-2.31	2.49	-9.57	-2.32	2.52	-9.61	-2.32
			2.22	-9.09	-2.28	2.43	-9.45	-2.31	2.49	-9.57	-2.32	2.52	-9.61	-2.32
40	12.70	197	2.40	-12.24	-1.98	2.43	-12.33	-1.98	2.49	-12.51	-1.98	2.52	-12.58	-1.99
			2.22	-11.74	-1.96	2.43	-12.33	-1.98	2.49	-12.51	-1.98	2.52	-12.58	-1.99
41	12.70	198	0.56	-12.24	-1.27	0.57	-12.33	-1.27	0.59	-12.51	-1.27	0.60	-12.58	-1.26
			0.50	-11.74	-1.28	0.57	-12.33	-1.27	0.59	-12.51	-1.27	0.60	-12.58	-1.26
42	12.70	199	0.56	-11.42	-1.39	0.57	-11.49	-1.39	0.59	-11.65	-1.39	0.60	-11.72	-1.39
			0.50	-10.97	-1.38	0.57	-11.49	-1.39	0.59	-11.65	-1.39	0.60	-11.72	-1.39
43	12.70	200	0.56	-14.68	-0.81	0.57	-14.79	-0.80	0.59	-15.03	-0.80	0.60	-15.13	-0.79
			0.50	-14.01	-0.83	0.57	-14.79	-0.80	0.59	-15.03	-0.80	0.60	-15.13	-0.79
44	12.70	201	2.40	-14.68	-2.30	2.43	-14.79	-2.30	2.49	-15.03	-2.31	2.52	-15.13	-2.31
			2.22	-14.01	-2.27	2.43	-14.79	-2.30	2.49	-15.03	-2.31	2.52	-15.13	-2.31
45	12.70	202	0.56	-15.49	-0.73	0.57	-15.61	-0.72	0.59	-15.87	-0.72	0.60	-15.98	-0.72
			0.50	-14.77	-0.74	0.57	-15.61	-0.72	0.59	-15.87	-0.72	0.60	-15.98	-0.72
46	12.70	203	-1.09	-14.20	-1.27	-1.10	-14.31	-1.27	-1.12	-14.54	-1.27	-1.13	-14.63	-1.27

47	12.70	204	-1.04	-13.57	-1.27	-1.10	-14.31	-1.27	-1.12	-14.54	-1.27	-1.13	-14.63	-1.27
			-1.09	-12.66	-1.29	-1.10	-12.75	-1.29	-1.12	-12.94	-1.29	-1.13	-13.02	-1.29
			-1.04	-12.13	-1.29	-1.10	-12.75	-1.29	-1.12	-12.94	-1.29	-1.13	-13.02	-1.29
48	12.70	205	-1.09	-11.40	-1.30	-1.10	-11.48	-1.30	-1.12	-11.64	-1.30	-1.13	-11.70	-1.30
			-1.04	-10.95	-1.30	-1.10	-11.48	-1.30	-1.12	-11.64	-1.30	-1.13	-11.70	-1.30
49	12.70	206	-1.09	-9.84	-1.22	-1.10	-9.90	-1.22	-1.12	-10.02	-1.22	-1.13	-10.07	-1.22
			-1.04	-9.49	-1.23	-1.10	-9.90	-1.22	-1.12	-10.02	-1.22	-1.13	-10.07	-1.22
61	12.70	207	0.59	-9.87	-1.47	0.60	-9.93	-1.47	0.62	-10.05	-1.47	0.63	-10.10	-1.47
			0.53	-9.52	-1.47	0.60	-9.93	-1.47	0.62	-10.05	-1.47	0.63	-10.10	-1.47
60	12.70	208	-1.11	-17.53	-1.72	-1.12	-17.68	-1.72	-1.14	-17.99	-1.73	-1.15	-18.11	-1.73
			-1.06	-16.67	-1.71	-1.12	-17.68	-1.72	-1.14	-17.99	-1.73	-1.15	-18.11	-1.73

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 5 - Fx(+) Massa +Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	SLO			SLD			SLV			SLC		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.59	0.00	0.00	-0.58
			0.00	0.00	-0.60	0.00	0.00	-0.61	0.00	0.00	-0.59	0.00	0.00	-0.58
6	0.00	2	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61
5	0.00	3	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.65	0.00	0.00	-0.64	0.00	0.00	-0.64
4	0.00	4	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
53	0.00	5	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
59	0.00	6	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.95	0.00	0.00	-0.95
			0.00	0.00	-0.94	0.00	0.00	-0.93	0.00	0.00	-0.95	0.00	0.00	-0.95
10	0.00	7	0.00	0.00	-1.32	0.00	0.00	-1.32	0.00	0.00	-1.35	0.00	0.00	-1.35
			0.00	0.00	-1.32	0.00	0.00	-1.32	0.00	0.00	-1.35	0.00	0.00	-1.35
13	0.00	8	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
3	0.00	9	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
1	0.00	10	0.00	0.00	-1.35	0.00	0.00	-1.35	0.00	0.00	-1.37	0.00	0.00	-1.37
			0.00	0.00	-1.36	0.00	0.00	-1.35	0.00	0.00	-1.37	0.00	0.00	-1.37
2	0.00	11	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
14	0.00	12	0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.50	0.00	0.00	-0.49
			0.00	0.00	-0.50	0.00	0.00	-0.51	0.00	0.00	-0.50	0.00	0.00	-0.49
16	0.00	13	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
9	0.00	14	0.00	0.00	-1.34	0.00	0.00	-1.34	0.00	0.00	-1.43	0.00	0.00	-1.44
			0.00	0.00	-1.36	0.00	0.00	-1.34	0.00	0.00	-1.43	0.00	0.00	-1.44
8	0.00	15	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.64	0.00	0.00	-0.66	0.00	0.00	-0.57	0.00	0.00	-0.57
11	0.00	16	0.00	0.00	-0.54	0.00	0.00	-0.54	0.00	0.00	-0.53	0.00	0.00	-0.53
			0.00	0.00	-0.53	0.00	0.00	-0.54	0.00	0.00	-0.53	0.00	0.00	-0.53
20	0.00	17	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
21	0.00	18	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
17	0.00	19	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
18	0.00	20	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
58	0.00	21	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.63
62	0.00	22	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
1	4.52	23	14.28	2.58	-1.64	14.28	2.58	-1.64	62.82	18.11	-1.65	84.28	19.69	-1.66
			18.48	3.81	-1.85	14.28	2.58	-1.64	62.82	18.11	-1.65	84.28	19.69	-1.66
2	4.52	24	11.99	2.58	-1.12	11.99	2.58	-1.12	49.95	18.11	-1.12	70.31	19.69	-1.12
			15.25	3.81	-1.12	11.99	2.58	-1.12	49.95	18.11	-1.12	70.31	19.69	-1.12
3	4.52	25	1.02	-0.40	-0.98	1.02	-0.40	-0.98	1.16	-0.45	-0.97	1.17	-0.45	-0.97
			1.07	-0.42	-0.98	1.02	-0.40	-0.98	1.16	-0.45	-0.97	1.17	-0.45	-0.97
4	4.52	26	11.99	-0.99	-0.90	11.99	-0.99	-0.90	49.95	-1.90	-0.88	70.31	-2.03	-0.88
			15.25	-1.21	-0.89	11.99	-0.99	-0.90	49.95	-1.90	-0.88	70.31	-2.03	-0.88
5	4.52	27	10.20	-0.99	-0.85	10.20	-0.99	-0.85	39.95	-1.90	-0.84	59.45	-2.03	-0.83
			12.74	-1.21	-0.84	10.20	-0.99	-0.85	39.95	-1.90	-0.84	59.45	-2.03	-0.83
6	4.52	28	8.52	-0.99	-0.83	8.52	-0.99	-0.83	30.51	-1.90	-0.81	49.20	-2.03	-0.81
			10.37	-1.21	-0.82	8.52	-0.99	-0.83	30.51	-1.90	-0.81	49.20	-2.03	-0.81
7	4.52	29	6.83	-0.99	-0.83	6.83	-0.99	-0.83	21.09	-1.90	-0.80	38.98	-2.03	-0.79
			8.01	-1.21	-0.82	6.83	-0.99	-0.83	21.09	-1.90	-0.80	38.98	-2.03	-0.79
8	4.52	30	4.99	-0.99	-0.82	4.99	-0.99	-0.82	10.76	-1.90	-0.72	27.77	-2.03	-0.71
			5.41	-1.21	-0.80	4.99	-0.99	-0.82	10.76	-1.90	-0.72	27.77	-2.03	-0.71
9	4.52	31	4.99	2.58	-1.60	4.99	2.58	-1.60	10.76	18.11	-1.71	27.77	19.69	-1.72
			5.41	3.81	-1.63	4.99	2.58	-1.60	10.76	18.11	-1.71	27.77	19.69	-1.72
10	4.52	32	6.83	2.58	-1.58	6.83	2.58	-1.58	21.09	18.11	-1.62	38.98	19.69	-1.62
			8.01	3.81	-1.59	6.83	2.58	-1.58	21.09	18.11	-1.62	38.98	19.69	-1.62
11	4.52	33	0.86	-0.40	-0.61	0.86	-0.40	-0.61	0.98	-0.45	-0.59	0.99	-0.45	-0.59
			0.90	-0.42	-0.60	0.86	-0.40	-0.61	0.98	-0.45	-0.59	0.99	-0.45	-0.59
13	4.52	34	10.20	2.58	-1.05	10.20	2.58	-1.05	39.95	18.11	-1.06	59.45	19.69	-1.06
			12.74	3.81	-1.05	10.20	2.58	-1.05	39.95	18.11	-1.06	59.45	19.69	-1.06
14	4.52	35	0.96	-0.40	-0.62	0.96	-0.40	-0.62	1.10	-0.45	-0.60	1.11	-0.45	-0.60
			1.01	-0.42	-0.61	0.96	-0.40	-0.62	1.10	-0.45	-0.60	1.11	-0.45	-0.60
17	4.52	36	0.96	-0.35	-0.90	0.96	-0.35	-0.90	1.10	-0.39	-0.90	1.11	-0.40	-0.90

20	4.52	37	1.01	-0.37	-0.90	0.96	-0.35	-0.90	1.10	-0.39	-0.90	1.11	-0.40	-0.90
			0.86	-0.35	-0.88	0.86	-0.35	-0.88	0.98	-0.39	-0.88	0.99	-0.40	-0.88
			0.90	-0.37	-0.88	0.86	-0.35	-0.88	0.98	-0.39	-0.88	0.99	-0.40	-0.88
53	4.52	38	14.28	-0.99	-0.93	14.28	-0.99	-0.93	62.82	-1.90	-0.91	84.28	-2.03	-0.91
			18.48	-1.21	-0.92	14.28	-0.99	-0.93	62.82	-1.90	-0.91	84.28	-2.03	-0.91
59	4.52	39	8.52	2.58	-1.21	8.52	2.58	-1.21	30.51	18.11	-1.24	49.20	19.69	-1.24
			10.37	3.81	-1.22	8.52	2.58	-1.21	30.51	18.11	-1.24	49.20	19.69	-1.24
21	1.25	40	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
62	1.25	41	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
18	1.25	42	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.72
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.72
58	1.25	43	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70
16	1.25	44	0.00	0.00	-2.03	0.00	0.00	-2.03	0.00	0.00	-2.02	0.00	0.00	-2.02
			0.00	0.00	-2.02	0.00	0.00	-2.03	0.00	0.00	-2.02	0.00	0.00	-2.02
55	1.25	45	0.00	0.00	-1.40	0.00	0.00	-1.40	0.00	0.00	-1.39	0.00	0.00	-1.39
			0.00	0.00	-1.40	0.00	0.00	-1.40	0.00	0.00	-1.39	0.00	0.00	-1.39
44	1.25	46	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.94	0.00	0.00	-0.93	0.00	0.00	-0.94	0.00	0.00	-0.94
12	1.25	47	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.87	0.00	0.00	-0.87
43	1.25	48	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
45	1.25	49	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.83	0.00	0.00	-0.83
19	1.25	50	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.84	0.00	0.00	-0.84
46	1.25	51	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
47	1.25	52	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
22	1.25	53	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
23	1.25	54	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
24	1.25	55	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
28	1.25	56	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36
			0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36
52	1.25	57	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
			0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
48	1.25	58	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
42	1.25	59	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.93	0.00	0.00	-0.93
41	1.25	60	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
40	1.25	61	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.93	0.00	0.00	-0.92	0.00	0.00	-0.93	0.00	0.00	-0.93
39	1.25	62	0.00	0.00	-1.36	0.00	0.00	-1.36	0.00	0.00	-1.37	0.00	0.00	-1.38
			0.00	0.00	-1.37	0.00	0.00	-1.36	0.00	0.00	-1.37	0.00	0.00	-1.38
15	1.25	63	0.00	0.00	-0.99	0.00	0.00	-0.99	0.00	0.00	-0.97	0.00	0.00	-0.97
			0.00	0.00	-0.98	0.00	0.00	-0.99	0.00	0.00	-0.97	0.00	0.00	-0.97
25	1.25	64	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
26	1.25	65	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
27	1.25	66	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
51	1.25	67	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
			0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
50	1.25	68	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
49	1.25	69	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
38	1.25	70	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.86	0.00	0.00	-0.86
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
15	4.52	73	1.08	-0.33	-1.18	1.08	-0.33	-1.18	1.23	-0.37	-1.16	1.24	-0.37	-1.15
			1.13	-0.34	-1.17	1.08	-0.33	-1.18	1.23	-0.37	-1.16	1.24	-0.37	-1.15
16	4.52	74	1.02	-0.33	-2.18	1.02	-0.33	-2.18	1.16	-0.37	-2.18	1.17	-0.37	-2.18
			1.07	-0.34	-2.18	1.02	-0.33	-2.18	1.16	-0.37	-2.18	1.17	-0.37	-2.18
18	4.52	75	0.96	-0.31	-0.98	0.96	-0.31	-0.98	1.10	-0.34	-0.98	1.11	-0.35	-0.98
			1.01	-0.32	-0.98	0.96	-0.31	-0.98	1.10	-0.34	-0.98	1.11	-0.35	-0.98
19	4.52	76	0.96	-0.26	-1.06	0.96	-0.26	-1.06	1.10	-0.29	-1.05	1.11	-0.29	-1.05
			1.01	-0.27	-1.06	0.96	-0.26	-1.06	1.10	-0.29	-1.05	1.11	-0.29	-1.05
21	4.52	77	0.86	-0.31	-0.91	0.86	-0.31	-0.91	0.98	-0.34	-0.91	0.99	-0.35	-0.91
			0.90	-0.32	-0.91	0.86	-0.31	-0.91	0.98	-0.34	-0.91	0.99	-0.35	-0.91
22	4.52	78	0.86	-0.26	-0.90	0.86	-0.26	-0.90	0.98	-0.29	-0.89	0.99	-0.29	-0.89
			0.90	-0.27	-0.90	0.86	-0.26	-0.90	0.98	-0.29	-0.89	0.99	-0.29	-0.89
23	4.52	79	0.86	-0.22	-0.91	0.86	-0.22	-0.91	0.98	-0.24	-0.91	0.99	-0.24	-0.91
			0.90	-0.23	-0.91	0.86	-0.22	-0.91	0.98	-0.24	-0.91	0.99	-0.24	-0.91
24	4.52	80	0.86	-0.16	-0.89	0.86	-0.16	-0.89	0.98	-0.18	-0.89	0.99	-0.19	-0.89

25	4.52	81	0.90	-0.17	-0.89	0.86	-0.16	-0.89	0.98	-0.18	-0.89	0.99	-0.19	-0.89
			0.86	-0.12	-0.92	0.86	-0.12	-0.92	0.98	-0.14	-0.92	0.99	-0.14	-0.92
			0.90	-0.13	-0.92	0.86	-0.12	-0.92	0.98	-0.14	-0.92	0.99	-0.14	-0.92
26	4.52	82	0.86	-0.07	-0.86	0.86	-0.07	-0.86	0.98	-0.08	-0.86	0.99	-0.08	-0.86
			0.90	-0.07	-0.86	0.86	-0.07	-0.86	0.98	-0.08	-0.86	0.99	-0.08	-0.86
27	4.52	83	0.86	-0.03	-0.81	0.86	-0.03	-0.81	0.98	-0.03	-0.81	0.99	-0.03	-0.81
			0.90	-0.03	-0.81	0.86	-0.03	-0.81	0.98	-0.03	-0.81	0.99	-0.03	-0.81
38	4.52	84	1.02	-0.05	-1.10	1.02	-0.05	-1.10	1.16	-0.06	-1.11	1.17	-0.06	-1.11
			1.07	-0.06	-1.10	1.02	-0.05	-1.10	1.16	-0.06	-1.11	1.17	-0.06	-1.11
39	4.52	85	1.08	-0.05	-1.58	1.08	-0.05	-1.58	1.23	-0.06	-1.59	1.24	-0.06	-1.59
			1.13	-0.06	-1.58	1.08	-0.05	-1.58	1.23	-0.06	-1.59	1.24	-0.06	-1.59
40	4.52	86	1.08	-0.15	-1.21	1.08	-0.15	-1.21	1.23	-0.17	-1.22	1.24	-0.17	-1.22
			1.13	-0.16	-1.22	1.08	-0.15	-1.21	1.23	-0.17	-1.22	1.24	-0.17	-1.22
41	4.52	87	1.02	-0.15	-1.02	1.02	-0.15	-1.02	1.16	-0.17	-1.01	1.17	-0.17	-1.01
			1.07	-0.16	-1.01	1.02	-0.15	-1.02	1.16	-0.17	-1.01	1.17	-0.17	-1.01
42	4.52	88	1.02	-0.12	-1.11	1.02	-0.12	-1.11	1.16	-0.14	-1.12	1.17	-0.14	-1.12
			1.07	-0.13	-1.11	1.02	-0.12	-1.11	1.16	-0.14	-1.12	1.17	-0.14	-1.12
43	4.52	89	1.02	-0.23	-1.06	1.02	-0.23	-1.06	1.16	-0.26	-1.06	1.17	-0.26	-1.06
			1.07	-0.24	-1.06	1.02	-0.23	-1.06	1.16	-0.26	-1.06	1.17	-0.26	-1.06
44	4.52	90	1.08	-0.23	-1.19	1.08	-0.23	-1.19	1.23	-0.26	-1.20	1.24	-0.26	-1.20
			1.13	-0.24	-1.20	1.08	-0.23	-1.19	1.23	-0.26	-1.20	1.24	-0.26	-1.20
45	2.19	91	0.22	-0.06	-0.86	0.22	-0.06	-0.86	0.25	-0.07	-0.86	0.25	-0.07	-0.86
			0.23	-0.06	-0.86	0.22	-0.06	-0.86	0.25	-0.07	-0.86	0.25	-0.07	-0.86
46	4.52	92	0.96	-0.22	-1.12	0.96	-0.22	-1.12	1.10	-0.24	-1.12	1.11	-0.24	-1.12
			1.01	-0.23	-1.12	0.96	-0.22	-1.12	1.10	-0.24	-1.12	1.11	-0.24	-1.12
47	4.52	93	0.96	-0.16	-1.07	0.96	-0.16	-1.07	1.10	-0.18	-1.07	1.11	-0.19	-1.07
			1.01	-0.17	-1.07	0.96	-0.16	-1.07	1.10	-0.18	-1.07	1.11	-0.19	-1.07
48	4.52	94	0.96	-0.12	-1.05	0.96	-0.12	-1.05	1.10	-0.14	-1.05	1.11	-0.14	-1.05
			1.01	-0.13	-1.05	0.96	-0.12	-1.05	1.10	-0.14	-1.05	1.11	-0.14	-1.05
49	4.52	95	0.96	-0.07	-0.99	0.96	-0.07	-0.99	1.10	-0.08	-0.98	1.11	-0.08	-0.98
			1.01	-0.07	-0.99	0.96	-0.07	-0.99	1.10	-0.08	-0.98	1.11	-0.08	-0.98
50	4.52	96	0.96	-0.03	-0.86	0.96	-0.03	-0.86	1.10	-0.03	-0.86	1.11	-0.03	-0.86
			1.01	-0.03	-0.86	0.96	-0.03	-0.86	1.10	-0.03	-0.86	1.11	-0.03	-0.86
63	2.19	97	0.18	-0.06	-0.97	0.18	-0.06	-0.97	0.21	-0.06	-0.97	0.21	-0.06	-0.97
			0.19	-0.06	-0.97	0.18	-0.06	-0.97	0.21	-0.06	-0.97	0.21	-0.06	-0.97
12	2.19	98	0.14	-0.05	-1.07	0.14	-0.05	-1.07	0.16	-0.06	-1.08	0.17	-0.06	-1.08
			0.15	-0.05	-1.07	0.14	-0.05	-1.07	0.16	-0.06	-1.08	0.17	-0.06	-1.08
30	2.19	99	0.00	0.00	-1.21	0.00	0.00	-1.21	0.00	0.00	-1.25	0.00	0.00	-1.26
			0.00	0.00	-1.23	0.00	0.00	-1.21	0.00	0.00	-1.25	0.00	0.00	-1.26
29	2.19	100	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.74	0.00	0.00	-0.74
28	2.19	101	0.00	0.00	-1.16	0.00	0.00	-1.16	0.00	0.00	-1.15	0.00	0.00	-1.15
			0.00	0.00	-1.16	0.00	0.00	-1.16	0.00	0.00	-1.15	0.00	0.00	-1.15
31	2.19	102	0.00	0.00	-1.06	0.00	0.00	-1.06	0.00	0.00	-1.08	0.00	0.00	-1.08
			0.00	0.00	-1.07	0.00	0.00	-1.06	0.00	0.00	-1.08	0.00	0.00	-1.08
32	2.19	103	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.99	0.00	0.00	-0.99
			0.00	0.00	-0.98	0.00	0.00	-0.97	0.00	0.00	-0.99	0.00	0.00	-0.99
52	2.19	104	0.00	0.00	-1.27	0.00	0.00	-1.27	0.00	0.00	-1.25	0.00	0.00	-1.25
			0.00	0.00	-1.26	0.00	0.00	-1.27	0.00	0.00	-1.25	0.00	0.00	-1.25
33	2.19	105	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.94	0.00	0.00	-0.94
51	2.19	106	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47
			0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47
34	2.19	107	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.94	0.00	0.00	-0.94
37	2.19	108	0.00	0.00	-1.29	0.00	0.00	-1.29	0.00	0.00	-1.30	0.00	0.00	-1.30
			0.00	0.00	-1.29	0.00	0.00	-1.29	0.00	0.00	-1.30	0.00	0.00	-1.30
35	2.19	109	0.00	0.00	-1.21	0.00	0.00	-1.21	0.00	0.00	-1.23	0.00	0.00	-1.23
			0.00	0.00	-1.22	0.00	0.00	-1.21	0.00	0.00	-1.23	0.00	0.00	-1.23
36	2.19	110	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.67	0.00	0.00	-0.66
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.67	0.00	0.00	-0.66
56	2.19	111	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.92	0.00	0.00	-0.92
28	4.52	112	0.86	0.02	-1.30	0.86	0.02	-1.30	0.98	0.03	-1.29	0.99	0.03	-1.29
			0.90	0.02	-1.30	0.86	0.02	-1.30	0.98	0.03	-1.29	0.99	0.03	-1.29
29	4.52	113	0.80	0.02	-0.85	0.80	0.02	-0.85	0.91	0.03	-0.82	0.92	0.03	-0.82
			0.84	0.02	-0.84	0.80	0.02	-0.85	0.91	0.03	-0.82	0.92	0.03	-0.82
30	4.52	114	0.80	0.14	-1.26	0.80	0.14	-1.26	0.91	0.15	-1.30	0.92	0.15	-1.30
			0.84	0.14	-1.27	0.80	0.14	-1.26	0.91	0.15	-1.30	0.92	0.15	-1.30
31	4.52	115	0.86	0.14	-1.11	0.86	0.14	-1.11	0.98	0.15	-1.14	0.99	0.15	-1.14
			0.90	0.14	-1.12	0.86	0.14	-1.11	0.98	0.15	-1.14	0.99	0.15	-1.14
32	4.52	116	0.91	0.14	-1.03	0.91	0.14	-1.03	1.04	0.15	-1.05	1.05	0.15	-1.05
			0.95	0.14	-1.03	0.91	0.14	-1.03	1.04	0.15	-1.05	1.05	0.15	-1.05
33	4.52	117	0.96	0.14	-0.98	0.96	0.14	-0.98	1.10	0.15	-1.00	1.11	0.15	-1.00
			1.01	0.14	-0.99	0.96	0.14	-0.98	1.10	0.15	-1.00	1.11	0.15	-1.00
34	4.52	118	1.02	0.14	-0.99	1.02	0.14	-0.99	1.16	0.15	-1.01	1.17	0.15	-1.01
			1.07	0.14	-1.00	1.02	0.14	-0.99	1.16	0.15	-1.01	1.17	0.15	-1.01
35	4.52	119	1.09	0.14	-1.26	1.09	0.14	-1.26	1.24	0.15	-1.28	1.25	0.15	-1.28
			1.14	0.14	-1.27	1.09	0.14	-1.26	1.24	0.15	-1.28	1.25	0.15	-1.28
36	4.52	120	1.09	0.02	-0.73	1.09	0.02	-0.73	1.24	0.03	-0.71	1.25	0.03	-0.71
			1.14	0.02	-0.72	1.09	0.02	-0.73	1.24	0.03	-0.71	1.25	0.03	-0.71
37	4.52	121	1.02	0.02	-1.38	1.02	0.02	-1.38	1.16	0.03	-1.39	1.17	0.03	-1.39
			1.07	0.02	-1.38	1.02	0.02	-1.38	1.16	0.03	-1.39	1.17	0.03	-1.39
45	4.52	122	0.96	-0.25	-0.92	0.96	-0.25	-0.92	1.10	-0.28	-0.91	1.11	-0.29	-0.91
			1.01	-0.26	-0.91	0.96	-0.25	-0.92	1.10	-0.28	-0.91	1.11	-0.29	-0.91
51	4.52	123	0.96	0.02	-1.53	0.96	0.02	-1.53	1.10	0.03	-1.53	1.11	0.03	-1.53
			1.01	0.02	-1.53	0.96	0.02	-1.53	1.10	0.03	-1.53	1.11	0.03	-1.53
52	4.52	124	0.91	0.02	-1.32	0.91	0.02	-1.32	1.04	0.03	-1.30	1.05	0.03	-1.30

12	4.52	125	0.95	0.02	-1.31	0.91	0.02	-1.32	1.04	0.03	-1.30	1.05	0.03	-1.30
			1.08	-0.27	-1.36	1.08	-0.27	-1.36	1.23	-0.30	-1.37	1.24	-0.30	-1.37
			1.13	-0.28	-1.36	1.08	-0.27	-1.36	1.23	-0.30	-1.37	1.24	-0.30	-1.37
63	4.52	126	1.02	-0.26	-1.14	1.02	-0.26	-1.14	1.16	-0.29	-1.14	1.17	-0.29	-1.14
			1.07	-0.27	-1.14	1.02	-0.26	-1.14	1.16	-0.29	-1.14	1.17	-0.29	-1.14
56	4.52	127	1.05	0.02	-1.70	1.05	0.02	-1.70	1.19	0.03	-1.70	1.20	0.03	-1.70
			1.10	0.02	-1.70	1.05	0.02	-1.70	1.19	0.03	-1.70	1.20	0.03	-1.70
55	4.52	128	1.05	-0.33	-2.23	1.05	-0.33	-2.23	1.19	-0.37	-2.22	1.20	-0.37	-2.22
			1.10	-0.34	-2.23	1.05	-0.33	-2.23	1.19	-0.37	-2.22	1.20	-0.37	-2.22
54	4.52	129	1.05	-0.40	-2.87	1.05	-0.40	-2.87	1.19	-0.45	-2.88	1.20	-0.45	-2.89
			1.10	-0.42	-2.88	1.05	-0.40	-2.87	1.19	-0.45	-2.88	1.20	-0.45	-2.89
57	4.52	130	1.05	-0.05	-1.59	1.05	-0.05	-1.59	1.19	-0.06	-1.60	1.20	-0.06	-1.60
			1.10	-0.06	-1.59	1.05	-0.05	-1.59	1.19	-0.06	-1.60	1.20	-0.06	-1.60
1	9.12	131	24.56	3.86	-1.74	24.56	3.86	-1.74	74.17	19.04	-1.76	95.68	20.58	-1.76
			29.37	5.12	-1.75	24.56	3.86	-1.74	74.17	19.04	-1.76	95.68	20.58	-1.76
2	9.12	132	21.21	3.86	-1.27	21.21	3.86	-1.27	60.44	19.04	-1.28	80.86	20.58	-1.28
			25.05	5.12	-1.28	21.21	3.86	-1.27	60.44	19.04	-1.28	80.86	20.58	-1.28
3	9.12	133	5.69	-2.36	-1.05	5.69	-2.36	-1.05	6.37	-2.51	-1.04	6.42	-2.52	-1.04
			5.93	-2.42	-1.05	5.69	-2.36	-1.05	6.37	-2.51	-1.04	6.42	-2.52	-1.04
4	9.12	134	21.21	-1.35	-1.01	21.21	-1.35	-1.01	60.44	-2.31	-0.99	80.86	-2.45	-0.99
			25.05	-1.59	-1.00	21.21	-1.35	-1.01	60.44	-2.31	-0.99	80.86	-2.45	-0.99
5	9.12	135	18.61	-1.35	-0.95	18.61	-1.35	-0.95	49.76	-2.31	-0.94	69.36	-2.45	-0.94
			21.70	-1.59	-0.94	18.61	-1.35	-0.95	49.76	-2.31	-0.94	69.36	-2.45	-0.94
6	9.12	136	18.15	-1.35	-0.93	18.15	-1.35	-0.93	39.69	-2.31	-0.91	58.49	-2.45	-0.91
			18.54	-1.59	-0.92	18.15	-1.35	-0.93	39.69	-2.31	-0.91	58.49	-2.45	-0.91
7	9.12	137	13.69	-1.35	-0.94	13.69	-1.35	-0.94	29.63	-2.31	-0.90	47.65	-2.45	-0.90
			15.38	-1.59	-0.93	13.69	-1.35	-0.94	29.63	-2.31	-0.90	47.65	-2.45	-0.90
8	9.12	138	11.00	-1.35	-0.89	11.00	-1.35	-0.89	18.61	-2.31	-0.78	35.76	-2.45	-0.78
			11.92	-1.59	-0.86	11.00	-1.35	-0.89	18.61	-2.31	-0.78	35.76	-2.45	-0.78
9	9.12	139	11.00	3.86	-1.70	11.00	3.86	-1.70	18.61	19.04	-1.81	35.76	20.58	-1.81
			11.92	5.12	-1.73	11.00	3.86	-1.70	18.61	19.04	-1.81	35.76	20.58	-1.81
10	9.12	140	13.69	3.86	-1.70	13.69	3.86	-1.70	29.63	19.04	-1.74	47.65	20.58	-1.74
			15.38	5.12	-1.71	13.69	3.86	-1.70	29.63	19.04	-1.74	47.65	20.58	-1.74
11	9.12	141	4.56	-2.36	-0.63	4.56	-2.36	-0.63	5.14	-2.51	-0.61	5.19	-2.52	-0.61
			4.75	-2.42	-0.62	4.56	-2.36	-0.63	5.14	-2.51	-0.61	5.19	-2.52	-0.61
13	9.12	142	18.61	3.86	-1.18	18.61	3.86	-1.18	49.76	19.04	-1.19	69.36	20.58	-1.19
			21.70	5.12	-1.19	18.61	3.86	-1.18	49.76	19.04	-1.19	69.36	20.58	-1.19
14	9.12	143	5.30	-2.36	-0.66	5.30	-2.36	-0.66	5.94	-2.51	-0.64	5.99	-2.52	-0.64
			5.52	-2.42	-0.65	5.30	-2.36	-0.66	5.94	-2.51	-0.64	5.99	-2.52	-0.64
15	9.12	144	6.13	-1.88	-1.36	6.13	-1.88	-1.36	6.84	-1.99	-1.33	6.89	-1.99	-1.33
			6.38	-1.92	-1.35	6.13	-1.88	-1.36	6.84	-1.99	-1.33	6.89	-1.99	-1.33
16	9.12	145	5.69	-1.88	-2.31	5.69	-1.88	-2.31	6.37	-1.99	-2.31	6.42	-1.99	-2.31
			5.93	-1.92	-2.31	5.69	-1.88	-2.31	6.37	-1.99	-2.31	6.42	-1.99	-2.31
17	9.12	146	5.30	-2.04	-1.13	5.30	-2.04	-1.13	5.94	-2.16	-1.13	5.99	-2.17	-1.13
			5.52	-2.09	-1.13	5.30	-2.04	-1.13	5.94	-2.16	-1.13	5.99	-2.17	-1.13
18	9.12	147	5.30	-1.72	-1.36	5.30	-1.72	-1.36	5.94	-1.82	-1.36	5.99	-1.82	-1.36
			5.52	-1.78	-1.36	5.30	-1.72	-1.36	5.94	-1.82	-1.36	5.99	-1.82	-1.36
19	9.12	148	5.30	-1.38	-1.35	5.30	-1.38	-1.35	5.94	-1.45	-1.34	5.99	-1.46	-1.34
			5.52	-1.41	-1.35	5.30	-1.38	-1.35	5.94	-1.45	-1.34	5.99	-1.46	-1.34
20	9.12	149	4.56	-2.04	-0.98	4.56	-2.04	-0.98	5.14	-2.16	-0.99	5.19	-2.17	-0.99
			4.75	-2.09	-0.98	4.56	-2.04	-0.98	5.14	-2.16	-0.99	5.19	-2.17	-0.99
21	9.12	150	4.56	-1.72	-1.00	4.56	-1.72	-1.00	5.14	-1.82	-1.00	5.19	-1.82	-1.00
			4.75	-1.76	-1.00	4.56	-1.72	-1.00	5.14	-1.82	-1.00	5.19	-1.82	-1.00
22	9.12	151	4.56	-1.38	-0.98	4.56	-1.38	-0.98	5.14	-1.45	-0.98	5.19	-1.46	-0.98
			4.75	-1.41	-0.98	4.56	-1.38	-0.98	5.14	-1.45	-0.98	5.19	-1.46	-0.98
23	9.12	152	4.56	-1.08	-1.02	4.56	-1.08	-1.02	5.14	-1.13	-1.02	5.19	-1.13	-1.02
			4.75	-1.10	-1.02	4.56	-1.08	-1.02	5.14	-1.13	-1.02	5.19	-1.13	-1.02
24	9.12	153	4.56	-0.71	-0.99	4.56	-0.71	-0.99	5.14	-0.73	-0.99	5.19	-0.73	-0.99
			4.75	-0.72	-0.99	4.56	-0.71	-0.99	5.14	-0.73	-0.99	5.19	-0.73	-0.99
25	9.12	154	4.56	-0.41	-1.02	4.56	-0.41	-1.02	5.14	-0.41	-1.02	5.19	-0.41	-1.02
			4.75	-0.41	-1.02	4.56	-0.41	-1.02	5.14	-0.41	-1.02	5.19	-0.41	-1.02
26	9.12	155	4.56	-0.04	-0.94	4.56	-0.04	-0.94	5.14	-0.01	-0.94	5.19	-0.01	-0.94
			4.75	-0.02	-0.94	4.56	-0.04	-0.94	5.14	-0.01	-0.94	5.19	-0.01	-0.94
27	9.12	156	4.56	0.24	-0.90	4.56	0.24	-0.90	5.14	0.29	-0.90	5.19	0.29	-0.90
			4.75	0.26	-0.90	4.56	0.24	-0.90	5.14	0.29	-0.90	5.19	0.29	-0.90
28	9.12	157	4.56	0.60	-1.47	4.56	0.60	-1.47	5.14	0.69	-1.46	5.19	0.69	-1.46
			4.75	0.64	-1.46	4.56	0.60	-1.47	5.14	0.69	-1.46	5.19	0.69	-1.46
29	9.12	158	4.15	0.60	-0.93	4.15	0.60	-0.93	4.70	0.69	-0.90	4.75	0.69	-0.90
			4.33	0.64	-0.92	4.15	0.60	-0.93	4.70	0.69	-0.90	4.75	0.69	-0.90
30	9.12	159	4.15	1.39	-1.35	4.15	1.39	-1.35	4.70	1.54	-1.39	4.75	1.55	-1.39
			4.33	1.46	-1.36	4.15	1.39	-1.35	4.70	1.54	-1.39	4.75	1.55	-1.39
31	9.12	160	4.56	1.39	-1.23	4.56	1.39	-1.23	5.14	1.54	-1.26	5.19	1.55	-1.27
			4.75	1.46	-1.24	4.56	1.39	-1.23	5.14	1.54	-1.26	5.19	1.55	-1.27
32	9.12	161	4.93	1.39	-1.16	4.93	1.39	-1.16	5.54	1.54	-1.18	5.59	1.55	-1.18
			5.14	1.46	-1.17	4.93	1.39	-1.16	5.54	1.54	-1.18	5.59	1.55	-1.18
33	9.12	162	5.30	1.39	-1.10	5.30	1.39	-1.10	5.94	1.54	-1.11	5.99	1.55	-1.11
			5.52	1.46	-1.10	5.30	1.39	-1.10	5.94	1.54	-1.11	5.99	1.55	-1.11
34	9.12	163	5.69	1.39	-1.13	5.69	1.39	-1.13	6.37	1.54	-1.15	6.42	1.55	-1.15
			5.93	1.46	-1.14	5.69	1.39	-1.13	6.37	1.54	-1.15	6.42	1.55	-1.15
35	9.12	164	6.20	1.39	-1.36	6.20	1.39	-1.36	6.91	1.54	-1.38	6.97	1.55	-1.38
			6.45	1.46	-1.37	6.20	1.39	-1.36	6.91	1.54	-1.38	6.97	1.55	-1.38
36	9.12	165	6.20	0.60	-0.82	6.20	0.60	-0.82	6.91	0.69	-0.80	6.97	0.69	-0.80
			6.45	0.64	-0.81	6.20	0.60	-0.82	6.91	0.69	-0.80	6.97	0.69	-0.80
37	9.12	166	5.69	0.60	-1.62	5.69	0.60	-1.62	6.37	0.69	-1.63	6.42	0.69	-1.63
			5.93	0.64	-1.62	5.69	0.60	-1.62	6.37	0.69	-1.63	6.42	0.69	-1.63
38	9.12	167	5.69	0.06	-1.33	5.69	0.06	-1.33	6.37	0.11	-1.34	6.42	0.11	-1.34
			5.93	0.08	-1.33	5.69	0.06	-1.33	6.37	0.11	-1.34	6.42	0.11	-1.34
39	9.12	168	6.13	0.06	-1.76	6.13	0.06	-1.76	6.84	0.11	-1.77	6.89	0.11	-1.77

40	9.12	169	6.38	0.08	-1.76	6.13	0.06	-1.76	6.84	0.11	-1.77	6.89	0.11	-1.77
			6.13	-0.61	-1.49	6.13	-0.61	-1.49	6.84	-0.63	-1.49	6.89	-0.63	-1.49
			6.38	-0.62	-1.49	6.13	-0.61	-1.49	6.84	-0.63	-1.49	6.89	-0.63	-1.49
41	9.12	170	5.69	-0.61	-1.27	5.69	-0.61	-1.27	6.37	-0.63	-1.26	6.42	-0.63	-1.26
			5.93	-0.62	-1.27	5.69	-0.61	-1.27	6.37	-0.63	-1.26	6.42	-0.63	-1.26
			5.69	-0.42	-1.36	5.69	-0.42	-1.36	6.37	-0.41	-1.37	6.42	-0.41	-1.37
42	9.12	171	5.93	-0.41	-1.36	5.69	-0.42	-1.36	6.37	-0.41	-1.37	6.42	-0.41	-1.37
			5.69	-1.20	-1.34	5.69	-1.20	-1.34	6.37	-1.25	-1.35	6.42	-1.26	-1.35
			5.93	-1.22	-1.34	5.69	-1.20	-1.34	6.37	-1.25	-1.35	6.42	-1.26	-1.35
43	9.12	172	6.13	-1.20	-1.45	6.13	-1.20	-1.45	6.84	-1.25	-1.46	6.89	-1.26	-1.46
			6.38	-1.22	-1.46	6.13	-1.20	-1.45	6.84	-1.25	-1.46	6.89	-1.26	-1.46
			5.32	-1.34	-1.09	5.32	-1.34	-1.09	5.96	-1.41	-1.08	6.01	-1.41	-1.08
44	9.12	173	5.54	-1.37	-1.09	5.32	-1.34	-1.09	5.96	-1.41	-1.08	6.01	-1.41	-1.08
			5.30	-1.08	-1.40	5.30	-1.08	-1.40	5.94	-1.13	-1.40	5.99	-1.13	-1.40
			5.52	-1.10	-1.40	5.30	-1.08	-1.40	5.94	-1.13	-1.40	5.99	-1.13	-1.40
45	9.12	174	5.30	-0.71	-1.36	5.30	-0.71	-1.36	5.94	-0.73	-1.36	5.99	-0.73	-1.36
			5.52	-0.72	-1.36	5.30	-0.71	-1.36	5.94	-0.73	-1.36	5.99	-0.73	-1.36
46	9.12	175	5.30	-0.41	-1.37	5.30	-0.41	-1.37	5.94	-0.41	-1.38	5.99	-0.41	-1.38
			5.52	-0.41	-1.38	5.30	-0.41	-1.37	5.94	-0.41	-1.38	5.99	-0.41	-1.38
47	9.12	176	5.30	-0.04	-1.27	5.30	-0.04	-1.27	5.94	-0.01	-1.27	5.99	-0.01	-1.27
			5.52	-0.02	-1.27	5.30	-0.04	-1.27	5.94	-0.01	-1.27	5.99	-0.01	-1.27
48	9.12	177	5.30	0.24	-1.04	5.30	0.24	-1.04	5.94	0.29	-1.05	5.99	0.29	-1.05
			5.52	0.26	-1.04	5.30	0.24	-1.04	5.94	0.29	-1.05	5.99	0.29	-1.05
49	9.12	178	5.30	0.60	-1.78	5.30	0.60	-1.78	5.94	0.69	-1.79	5.99	0.69	-1.79
			5.52	0.64	-1.78	5.30	0.60	-1.78	5.94	0.69	-1.79	5.99	0.69	-1.79
50	9.12	179	4.93	0.60	-1.53	4.93	0.60	-1.53	5.54	0.69	-1.51	5.59	0.69	-1.51
			5.14	0.64	-1.53	4.93	0.60	-1.53	5.54	0.69	-1.51	5.59	0.69	-1.51
51	9.12	180	24.56	-1.35	-1.00	24.56	-1.35	-1.00	74.17	-2.31	-0.99	95.68	-2.45	-0.99
			29.37	-1.59	-1.00	24.56	-1.35	-1.00	74.17	-2.31	-0.99	95.68	-2.45	-0.99
52	9.12	181	16.15	3.86	-1.34	16.15	3.86	-1.34	39.69	19.04	-1.37	58.49	20.58	-1.37
			18.54	5.12	-1.35	16.15	3.86	-1.34	39.69	19.04	-1.37	58.49	20.58	-1.37
53	9.12	182	6.13	-1.45	-1.60	6.13	-1.45	-1.60	6.84	-1.52	-1.59	6.89	-1.53	-1.59
			6.38	-1.48	-1.60	6.13	-1.45	-1.60	6.84	-1.52	-1.59	6.89	-1.53	-1.59
54	9.12	183	5.72	-1.39	-1.35	5.72	-1.39	-1.35	6.40	-1.47	-1.34	6.45	-1.47	-1.34
			5.96	-1.42	-1.34	5.72	-1.39	-1.35	6.40	-1.47	-1.34	6.45	-1.47	-1.34
55	9.12	184	5.91	0.60	-1.53	5.91	0.60	-1.53	6.60	0.69	-1.53	6.65	0.69	-1.53
			6.15	0.64	-1.53	5.91	0.60	-1.53	6.60	0.69	-1.53	6.65	0.69	-1.53
56	9.12	185	5.91	-1.88	-2.09	5.91	-1.88	-2.09	6.60	-1.99	-2.07	6.65	-1.99	-2.07
			6.15	-1.92	-2.08	5.91	-1.88	-2.09	6.60	-1.99	-2.07	6.65	-1.99	-2.07
57	9.12	186	5.91	-2.36	-2.03	5.91	-2.36	-2.03	6.60	-2.51	-2.04	6.65	-2.52	-2.04
			6.15	-2.42	-2.04	5.91	-2.36	-2.03	6.60	-2.51	-2.04	6.65	-2.52	-2.04
58	9.12	187	5.91	0.06	-1.69	5.91	0.06	-1.69	6.60	0.11	-1.69	6.65	0.11	-1.69
			6.15	0.08	-1.69	5.91	0.06	-1.69	6.60	0.11	-1.69	6.65	0.11	-1.69
59	9.12	188	5.69	-1.72	-2.44	5.69	-1.72	-2.44	6.37	-1.82	-2.44	6.42	-1.82	-2.44
			5.93	-1.76	-2.43	5.69	-1.72	-2.44	6.37	-1.82	-2.44	6.42	-1.82	-2.44
60	12.70	191	7.31	-1.97	-1.41	7.31	-1.97	-1.41	8.14	-2.13	-1.38	8.21	-2.14	-1.38
			7.60	-2.03	-1.40	7.31	-1.97	-1.41	8.14	-2.13	-1.38	8.21	-2.14	-1.38
61	12.70	192	6.78	-1.97	-2.33	6.78	-1.97	-2.33	7.56	-2.13	-2.32	7.62	-2.14	-2.32
			7.05	-2.03	-2.32	6.78	-1.97	-2.33	7.56	-2.13	-2.32	7.62	-2.14	-2.32
62	12.70	193	6.30	-1.78	-1.41	6.30	-1.78	-1.41	7.04	-1.92	-1.40	7.10	-1.93	-1.40
			6.56	-1.84	-1.40	6.30	-1.78	-1.41	7.04	-1.92	-1.40	7.10	-1.93	-1.40
63	12.70	194	6.30	-1.37	-1.35	6.30	-1.37	-1.35	7.04	-1.47	-1.35	7.10	-1.48	-1.35
			6.58	-1.41	-1.35	6.30	-1.37	-1.35	7.04	-1.47	-1.35	7.10	-1.48	-1.35
64	12.70	195	6.78	0.37	-1.39	6.78	0.37	-1.39	7.56	0.45	-1.40	7.62	0.45	-1.40
			7.05	0.40	-1.39	6.78	0.37	-1.39	7.56	0.45	-1.40	7.62	0.45	-1.40
65	12.70	196	7.31	0.37	-1.79	7.31	0.37	-1.79	8.14	0.45	-1.81	8.21	0.45	-1.81
			7.60	0.40	-1.80	7.31	0.37	-1.79	8.14	0.45	-1.81	8.21	0.45	-1.81
66	12.70	197	7.31	-0.45	-1.60	7.31	-0.45	-1.60	8.14	-0.45	-1.61	8.21	-0.45	-1.61
			7.60	-0.45	-1.60	7.31	-0.45	-1.60	8.14	-0.45	-1.61	8.21	-0.45	-1.61
67	12.70	198	6.78	-0.45	-1.37	6.78	-0.45	-1.37	7.56	-0.45	-1.36	7.62	-0.45	-1.36
			7.05	-0.45	-1.37	6.78	-0.45	-1.37	7.56	-0.45	-1.36	7.62	-0.45	-1.36
68	12.70	199	6.78	-0.21	-1.43	6.78	-0.21	-1.43	7.56	-0.19	-1.44	7.62	-0.19	-1.44
			7.05	-0.20	-1.43	6.78	-0.21	-1.43	7.56	-0.19	-1.44	7.62	-0.19	-1.44
69	12.70	200	6.78	-1.15	-1.42	6.78	-1.15	-1.42	7.56	-1.22	-1.43	7.62	-1.23	-1.43
			7.05	-1.18	-1.42	6.78	-1.15	-1.42	7.56	-1.22	-1.43	7.62	-1.23	-1.43
70	12.70	201	7.31	-1.15	-1.57	7.31	-1.15	-1.57	8.14	-1.22	-1.59	8.21	-1.23	-1.59
			7.60	-1.18	-1.58	7.31	-1.15	-1.57	8.14	-1.22	-1.59	8.21	-1.23	-1.59
71	12.70	202	6.78	-1.38	-1.19	6.78	-1.38	-1.19	7.56	-1.48	-1.18	7.62	-1.49	-1.18
			7.05	-1.42	-1.19	6.78	-1.38	-1.19	7.56	-1.48	-1.18	7.62	-1.49	-1.18
72	12.70	203	6.30	-1.01	-1.35	6.30	-1.01	-1.35	7.04	-1.07	-1.35	7.10	-1.08	-1.35
			6.56	-1.03	-1.35	6.30	-1.01	-1.35	7.04	-1.07	-1.35	7.10	-1.08	-1.35
73	12.70	204	6.30	-0.57	-1.31	6.30	-0.57	-1.31	7.04	-0.58	-1.31	7.10	-0.59	-1.31
			6.56	-0.57	-1.31	6.30	-0.57	-1.31	7.04	-0.58	-1.31	7.10	-0.59	-1.31
74	12.70	205	6.30	-0.20	-1.38	6.30	-0.20	-1.38	7.04	-0.19	-1.38	7.10	-0.19	-1.38
			6.56	-0.20	-1.38	6.30	-0.20	-1.38	7.04	-0.19	-1.38	7.10	-0.19	-1.38
75	12.70	206	6.30	0.25	-1.29	6.30	0.25	-1.29	7.04	0.31	-1.28	7.10	0.31	-1.28
			6.56	0.27	-1.29	6.30	0.25	-1.29	7.04	0.31	-1.28	7.10	0.31	-1.28
76	12.70	207	6.79	0.24	-1.53	6.79	0.24	-1.53	7.57	0.30	-1.53	7.63	0.30	-1.53
			7.06	0.26	-1.53	6.79	0.24	-1.53	7.57	0.30	-1.53	7.63	0.30	-1.53
77	12.70	208	6.29	-1.97	-1.63	6.29	-1.97	-1.63	7.03	-2.13	-1.61	7.09	-2.14	-1.61
			6.55	-2.03	-1.62	6.29	-1.97	-1.63	7.03	-2.13	-1.61	7.09	-2.14	-1.61

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 6 - Fx(-) Massa +Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	----- SLO -----			----- SLD -----			----- SLV -----			----- SLC -----		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-1.08	0.00	0.00	-1.08	0.00	0.00	-1.09	0.00	0.00	-1.09

6	0.00	2	0.00	0.00	-1.08	0.00	0.00	-1.08	0.00	0.00	-1.09	0.00	0.00	-1.09
			0.00	0.00	-1.04	0.00	0.00	-1.04	0.00	0.00	-1.05	0.00	0.00	-1.05
			0.00	0.00	-1.04	0.00	0.00	-1.04	0.00	0.00	-1.05	0.00	0.00	-1.05
5	0.00	3	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.03	0.00	0.00	-1.03
			0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.03	0.00	0.00	-1.03
4	0.00	4	0.00	0.00	-1.01	0.00	0.00	-1.01	0.00	0.00	-1.03	0.00	0.00	-1.03
			0.00	0.00	-1.01	0.00	0.00	-1.01	0.00	0.00	-1.03	0.00	0.00	-1.03
53	0.00	5	0.00	0.00	-1.37	0.00	0.00	-1.37	0.00	0.00	-1.42	0.00	0.00	-1.42
			0.00	0.00	-1.37	0.00	0.00	-1.37	0.00	0.00	-1.42	0.00	0.00	-1.42
59	0.00	6	0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.49	0.00	0.00	-0.49
			0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.49	0.00	0.00	-0.49
10	0.00	7	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61
13	0.00	8	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
3	0.00	9	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
1	0.00	10	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.77	0.00	0.00	-0.76	0.00	0.00	-0.71	0.00	0.00	-0.71
2	0.00	11	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
14	0.00	12	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
16	0.00	13	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.68	0.00	0.00	-0.68
9	0.00	14	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69
			0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69
8	0.00	15	0.00	0.00	-1.34	0.00	0.00	-1.34	0.00	0.00	-1.35	0.00	0.00	-1.35
			0.00	0.00	-1.34	0.00	0.00	-1.34	0.00	0.00	-1.35	0.00	0.00	-1.35
11	0.00	16	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.63	0.00	0.00	-0.63
20	0.00	17	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
21	0.00	18	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
17	0.00	19	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.67	0.00	0.00	-0.67
18	0.00	20	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
58	0.00	21	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
62	0.00	22	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.71	0.00	0.00	-0.71
1	4.52	23	-6.71	0.53	-0.95	-6.71	0.53	-0.95	-13.72	0.62	-0.89	-30.13	0.74	-0.89
			-6.52	0.53	-0.96	-6.71	0.53	-0.95	-13.72	0.62	-0.89	-30.13	0.74	-0.89
2	4.52	24	-8.55	0.53	-0.93	-8.55	0.53	-0.93	-26.82	0.62	-0.92	-44.77	0.74	-0.92
			-8.25	0.53	-0.93	-8.55	0.53	-0.93	-26.82	0.62	-0.92	-44.77	0.74	-0.92
3	4.52	25	-1.30	-0.15	-1.00	-1.30	-0.15	-1.00	-1.40	-0.16	-1.00	-1.41	-0.16	-1.00
			-1.28	-0.15	-1.00	-1.30	-0.15	-1.00	-1.40	-0.16	-1.00	-1.41	-0.16	-1.00
4	4.52	26	-8.55	-2.32	-1.36	-8.55	-2.32	-1.36	-26.82	-19.74	-1.38	-44.77	-22.01	-1.38
			-8.25	-2.16	-1.36	-8.55	-2.32	-1.36	-26.82	-19.74	-1.38	-44.77	-22.01	-1.38
5	4.52	27	-9.97	-2.32	-1.33	-9.97	-2.32	-1.33	-37.00	-19.74	-1.35	-56.15	-22.01	-1.35
			-9.59	-2.16	-1.33	-9.97	-2.32	-1.33	-37.00	-19.74	-1.35	-56.15	-22.01	-1.35
6	4.52	28	-11.32	-2.32	-1.35	-11.32	-2.32	-1.35	-46.61	-19.74	-1.36	-66.88	-22.01	-1.36
			-10.86	-2.16	-1.35	-11.32	-2.32	-1.35	-46.61	-19.74	-1.36	-66.88	-22.01	-1.36
7	4.52	29	-12.66	-2.32	-1.41	-12.66	-2.32	-1.41	-56.20	-19.74	-1.42	-77.60	-22.01	-1.42
			-12.12	-2.16	-1.41	-12.66	-2.32	-1.41	-56.20	-19.74	-1.42	-77.60	-22.01	-1.42
8	4.52	30	-14.13	-2.32	-1.60	-14.13	-2.32	-1.60	-66.71	-19.74	-1.61	-89.35	-22.01	-1.61
			-13.51	-2.16	-1.60	-14.13	-2.32	-1.60	-66.71	-19.74	-1.61	-89.35	-22.01	-1.61
9	4.52	31	-14.13	0.53	-0.86	-14.13	0.53	-0.86	-66.71	0.62	-0.85	-89.35	0.74	-0.85
			-13.51	0.53	-0.86	-14.13	0.53	-0.86	-66.71	0.62	-0.85	-89.35	0.74	-0.85
10	4.52	32	-12.66	0.53	-0.81	-12.66	0.53	-0.81	-56.20	0.62	-0.79	-77.60	0.74	-0.79
			-12.12	0.53	-0.81	-12.66	0.53	-0.81	-56.20	0.62	-0.79	-77.60	0.74	-0.79
11	4.52	33	-1.35	-0.15	-0.83	-1.35	-0.15	-0.83	-1.46	-0.16	-0.83	-1.47	-0.16	-0.83
			-1.34	-0.15	-0.83	-1.35	-0.15	-0.83	-1.46	-0.16	-0.83	-1.47	-0.16	-0.83
13	4.52	34	-9.97	0.53	-0.73	-9.97	0.53	-0.73	-37.00	0.62	-0.72	-56.15	0.74	-0.72
			-9.59	0.53	-0.73	-9.97	0.53	-0.73	-37.00	0.62	-0.72	-56.15	0.74	-0.72
14	4.52	35	-1.32	-0.15	-0.87	-1.32	-0.15	-0.87	-1.42	-0.16	-0.88	-1.43	-0.16	-0.88
			-1.30	-0.15	-0.87	-1.32	-0.15	-0.87	-1.42	-0.16	-0.88	-1.43	-0.16	-0.88
17	4.52	36	-1.32	-0.13	-0.90	-1.32	-0.13	-0.90	-1.42	-0.14	-0.90	-1.43	-0.14	-0.90
			-1.30	-0.13	-0.90	-1.32	-0.13	-0.90	-1.42	-0.14	-0.90	-1.43	-0.14	-0.90
20	4.52	37	-1.35	-0.13	-0.88	-1.35	-0.13	-0.88	-1.46	-0.14	-0.88	-1.47	-0.14	-0.88
			-1.34	-0.13	-0.88	-1.35	-0.13	-0.88	-1.46	-0.14	-0.88	-1.47	-0.14	-0.88
53	4.52	38	-6.71	-2.32	-1.66	-6.71	-2.32	-1.66	-13.72	-19.74	-1.71	-30.13	-22.01	-1.72
			-6.52	-2.16	-1.65	-6.71	-2.32	-1.66	-13.72	-19.74	-1.71	-30.13	-22.01	-1.72
59	4.52	39	-11.32	0.53	-0.68	-11.32	0.53	-0.68	-46.61	0.62	-0.66	-66.88	0.74	-0.66
			-10.86	0.53	-0.68	-11.32	0.53	-0.68	-46.61	0.62	-0.66	-66.88	0.74	-0.66
21	1.25	40	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
62	1.25	41	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.80	0.00	0.00	-0.80
18	1.25	42	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
58	1.25	43	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
16	1.25	44	0.00	0.00	-2.07	0.00	0.00	-2.07	0.00	0.00	-2.08	0.00	0.00	-2.08
			0.00	0.00	-2.07	0.00	0.00	-2.07	0.00	0.00	-2.08	0.00	0.00	-2.08
55	1.25	45	0.00	0.00	-1.61	0.00	0.00	-1.61	0.00	0.00	-1.63	0.00	0.00	-1.63

44	1.25	46	0.00	0.00	-1.61	0.00	0.00	-1.61	0.00	0.00	-1.63	0.00	0.00	-1.63
			0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
12	1.25	47	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.88
43	1.25	48	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.79	0.00	0.00	-0.79
45	1.25	49	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
19	1.25	50	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
46	1.25	51	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
47	1.25	52	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
22	1.25	53	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
23	1.25	54	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.75	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
24	1.25	55	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
28	1.25	56	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
52	1.25	57	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
48	1.25	58	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
42	1.25	59	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
41	1.25	60	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89
			0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89
40	1.25	61	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
39	1.25	62	0.00	0.00	-1.10	0.00	0.00	-1.10	0.00	0.00	-1.08	0.00	0.00	-1.08
			0.00	0.00	-1.10	0.00	0.00	-1.10	0.00	0.00	-1.08	0.00	0.00	-1.08
15	1.25	63	0.00	0.00	-1.42	0.00	0.00	-1.42	0.00	0.00	-1.44	0.00	0.00	-1.44
			0.00	0.00	-1.41	0.00	0.00	-1.42	0.00	0.00	-1.44	0.00	0.00	-1.44
25	1.25	64	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
26	1.25	65	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
27	1.25	66	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
51	1.25	67	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
50	1.25	68	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70
49	1.25	69	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
38	1.25	70	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
15	4.52	73	-1.28	-0.12	-1.67	-1.28	-0.12	-1.67	-1.37	-0.13	-1.70	-1.38	-0.13	-1.70
			-1.26	-0.12	-1.66	-1.28	-0.12	-1.67	-1.37	-0.13	-1.70	-1.38	-0.13	-1.70
16	4.52	74	-1.30	-0.12	-2.24	-1.30	-0.12	-2.24	-1.40	-0.13	-2.25	-1.41	-0.13	-2.25
			-1.28	-0.12	-2.24	-1.30	-0.12	-2.24	-1.40	-0.13	-2.25	-1.41	-0.13	-2.25
18	4.52	75	-1.32	-0.12	-1.05	-1.32	-0.12	-1.05	-1.42	-0.12	-1.05	-1.43	-0.12	-1.05
			-1.30	-0.11	-1.04	-1.32	-0.12	-1.05	-1.42	-0.12	-1.05	-1.43	-0.12	-1.05
19	4.52	76	-1.32	-0.10	-1.10	-1.32	-0.10	-1.10	-1.42	-0.11	-1.10	-1.43	-0.11	-1.10
			-1.30	-0.10	-1.10	-1.32	-0.10	-1.10	-1.42	-0.11	-1.10	-1.43	-0.11	-1.10
21	4.52	77	-1.35	-0.12	-0.93	-1.35	-0.12	-0.93	-1.46	-0.12	-0.93	-1.47	-0.12	-0.93
			-1.34	-0.11	-0.93	-1.35	-0.12	-0.93	-1.46	-0.12	-0.93	-1.47	-0.12	-0.93
22	4.52	78	-1.35	-0.10	-0.92	-1.35	-0.10	-0.92	-1.46	-0.11	-0.92	-1.47	-0.11	-0.92
			-1.34	-0.10	-0.92	-1.35	-0.10	-0.92	-1.46	-0.11	-0.92	-1.47	-0.11	-0.92
23	4.52	79	-1.35	-0.08	-0.89	-1.35	-0.08	-0.89	-1.46	-0.09	-0.89	-1.47	-0.09	-0.89
			-1.34	-0.08	-0.89	-1.35	-0.08	-0.89	-1.46	-0.09	-0.89	-1.47	-0.09	-0.89
24	4.52	80	-1.35	-0.06	-0.92	-1.35	-0.06	-0.92	-1.46	-0.07	-0.92	-1.47	-0.07	-0.92
			-1.34	-0.06	-0.92	-1.35	-0.06	-0.92	-1.46	-0.07	-0.92	-1.47	-0.07	-0.92
25	4.52	81	-1.35	-0.05	-0.89	-1.35	-0.05	-0.89	-1.46	-0.05	-0.89	-1.47	-0.05	-0.89
			-1.34	-0.05	-0.89	-1.35	-0.05	-0.89	-1.46	-0.05	-0.89	-1.47	-0.05	-0.89
26	4.52	82	-1.35	-0.03	-0.89	-1.35	-0.03	-0.89	-1.46	-0.03	-0.89	-1.47	-0.03	-0.89
			-1.34	-0.03	-0.89	-1.35	-0.03	-0.89	-1.46	-0.03	-0.89	-1.47	-0.03	-0.89
27	4.52	83	-1.35	-0.02	-0.75	-1.35	-0.02	-0.75	-1.46	-0.01	-0.75	-1.47	-0.01	-0.75
			-1.34	-0.02	-0.75	-1.35	-0.02	-0.75	-1.46	-0.01	-0.75	-1.47	-0.01	-0.75
38	4.52	84	-1.30	-0.03	-1.08	-1.30	-0.03	-1.08	-1.40	-0.02	-1.08	-1.41	-0.02	-1.08
			-1.28	-0.03	-1.08	-1.30	-0.03	-1.08	-1.40	-0.02	-1.08	-1.41	-0.02	-1.08
39	4.52	85	-1.28	-0.03	-1.28	-1.28	-0.03	-1.28	-1.37	-0.02	-1.26	-1.38	-0.02	-1.26
			-1.26	-0.03	-1.28	-1.28	-0.03	-1.28	-1.37	-0.02	-1.26	-1.38	-0.02	-1.26
40	4.52	86	-1.28	-0.06	-1.17	-1.28	-0.06	-1.17	-1.37	-0.06	-1.17	-1.38	-0.06	-1.17
			-1.26	-0.06	-1.17	-1.28	-0.06	-1.17	-1.37	-0.06	-1.17	-1.38	-0.06	-1.17
41	4.52	87	-1.30	-0.06	-1.15	-1.30	-0.06	-1.15	-1.40	-0.06	-1.15	-1.41	-0.06	-1.15
			-1.28	-0.06	-1.15	-1.30	-0.06	-1.15	-1.40	-0.06	-1.15	-1.41	-0.06	-1.15
42	4.52	88	-1.30	-0.05	-1.00	-1.30	-0.05	-1.00	-1.40	-0.05	-1.00	-1.41	-0.05	-1.00
			-1.28	-0.05	-1.00	-1.30	-0.05	-1.00	-1.40	-0.05	-1.00	-1.41	-0.05	-1.00
43	4.52	89	-1.30	-0.09	-0.92	-1.30	-0.09	-0.92	-1.40	-0.09	-0.90	-1.41	-0.10	-0.90

44	4.52	90	-1.28	-0.09	-0.92	-1.30	-0.09	-0.92	-1.40	-0.09	-0.90	-1.41	-0.10	-0.90
			-1.28	-0.09	-1.03	-1.28	-0.09	-1.03	-1.37	-0.09	-1.03	-1.38	-0.10	-1.03
			-1.26	-0.09	-1.03	-1.28	-0.09	-1.03	-1.37	-0.09	-1.03	-1.38	-0.10	-1.03
45	2.19	91	-0.24	0.01	-0.88	-0.24	0.01	-0.88	-0.26	0.01	-0.87	-0.26	0.01	-0.87
			-0.23	0.01	-0.88	-0.24	0.01	-0.88	-0.26	0.01	-0.87	-0.26	0.01	-0.87
46	4.52	92	-1.32	-0.08	-1.10	-1.32	-0.08	-1.10	-1.42	-0.09	-1.10	-1.43	-0.09	-1.10
			-1.30	-0.08	-1.10	-1.32	-0.08	-1.10	-1.42	-0.09	-1.10	-1.43	-0.09	-1.10
47	4.52	93	-1.32	-0.06	-1.06	-1.32	-0.06	-1.06	-1.42	-0.07	-1.06	-1.43	-0.07	-1.06
			-1.30	-0.06	-1.06	-1.32	-0.06	-1.06	-1.42	-0.07	-1.06	-1.43	-0.07	-1.06
48	4.52	94	-1.32	-0.05	-1.02	-1.32	-0.05	-1.02	-1.42	-0.05	-1.02	-1.43	-0.05	-1.02
			-1.30	-0.05	-1.02	-1.32	-0.05	-1.02	-1.42	-0.05	-1.02	-1.43	-0.05	-1.02
49	4.52	95	-1.32	-0.03	-1.05	-1.32	-0.03	-1.05	-1.42	-0.03	-1.05	-1.43	-0.03	-1.05
			-1.30	-0.03	-1.05	-1.32	-0.03	-1.05	-1.42	-0.03	-1.05	-1.43	-0.03	-1.05
50	4.52	96	-1.32	-0.02	-0.88	-1.32	-0.02	-0.88	-1.42	-0.01	-0.88	-1.43	-0.01	-0.87
			-1.30	-0.02	-0.88	-1.32	-0.02	-0.88	-1.42	-0.01	-0.88	-1.43	-0.01	-0.87
63	2.19	97	-0.19	0.00	-0.94	-0.19	0.00	-0.94	-0.21	0.00	-0.94	-0.21	0.00	-0.94
			-0.19	0.00	-0.94	-0.19	0.00	-0.94	-0.21	0.00	-0.94	-0.21	0.00	-0.94
12	2.19	98	-0.15	-0.01	-1.00	-0.15	-0.01	-1.00	-0.16	-0.01	-1.00	-0.16	-0.01	-1.00
			-0.15	-0.01	-0.99	-0.15	-0.01	-1.00	-0.16	-0.01	-1.00	-0.16	-0.01	-1.00
30	2.19	99	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.60
			0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.60
29	2.19	100	0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.18	0.00	0.00	-1.18
			0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.18	0.00	0.00	-1.18
28	2.19	101	0.00	0.00	-1.40	0.00	0.00	-1.40	0.00	0.00	-1.42	0.00	0.00	-1.43
			0.00	0.00	-1.40	0.00	0.00	-1.40	0.00	0.00	-1.42	0.00	0.00	-1.43
31	2.19	102	0.00	0.00	-0.53	0.00	0.00	-0.53	0.00	0.00	-0.52	0.00	0.00	-0.52
			0.00	0.00	-0.53	0.00	0.00	-0.53	0.00	0.00	-0.52	0.00	0.00	-0.52
32	2.19	103	0.00	0.00	-0.47	0.00	0.00	-0.47	0.00	0.00	-0.45	0.00	0.00	-0.45
			0.00	0.00	-0.47	0.00	0.00	-0.47	0.00	0.00	-0.45	0.00	0.00	-0.45
52	2.19	104	0.00	0.00	-2.32	0.00	0.00	-2.32	0.00	0.00	-2.37	0.00	0.00	-2.38
			0.00	0.00	-2.31	0.00	0.00	-2.32	0.00	0.00	-2.37	0.00	0.00	-2.38
33	2.19	105	0.00	0.00	-0.44	0.00	0.00	-0.44	0.00	0.00	-0.42	0.00	0.00	-0.42
			0.00	0.00	-0.44	0.00	0.00	-0.44	0.00	0.00	-0.42	0.00	0.00	-0.42
51	2.19	106	0.00	0.00	-2.19	0.00	0.00	-2.19	0.00	0.00	-2.23	0.00	0.00	-2.24
			0.00	0.00	-2.18	0.00	0.00	-2.19	0.00	0.00	-2.23	0.00	0.00	-2.24
34	2.19	107	0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.45	0.00	0.00	-0.44
			0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.45	0.00	0.00	-0.44
37	2.19	108	0.00	0.00	-1.69	0.00	0.00	-1.69	0.00	0.00	-1.71	0.00	0.00	-1.71
			0.00	0.00	-1.69	0.00	0.00	-1.69	0.00	0.00	-1.71	0.00	0.00	-1.71
35	2.19	109	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.56	0.00	0.00	-0.55
			0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.56	0.00	0.00	-0.55
36	2.19	110	0.00	0.00	-1.36	0.00	0.00	-1.36	0.00	0.00	-1.38	0.00	0.00	-1.38
			0.00	0.00	-1.36	0.00	0.00	-1.36	0.00	0.00	-1.38	0.00	0.00	-1.38
56	2.19	111	0.00	0.00	-1.39	0.00	0.00	-1.39	0.00	0.00	-1.40	0.00	0.00	-1.40
			0.00	0.00	-1.39	0.00	0.00	-1.39	0.00	0.00	-1.40	0.00	0.00	-1.40
28	4.52	112	-1.35	0.00	-1.55	-1.35	0.00	-1.55	-1.46	0.01	-1.57	-1.47	0.01	-1.57
			-1.34	0.00	-1.54	-1.35	0.00	-1.55	-1.46	0.01	-1.57	-1.47	0.01	-1.57
29	4.52	113	-1.37	0.00	-1.28	-1.37	0.00	-1.28	-1.49	0.01	-1.29	-1.50	0.01	-1.29
			-1.36	0.00	-1.28	-1.37	0.00	-1.28	-1.49	0.01	-1.29	-1.50	0.01	-1.29
30	4.52	114	-1.37	0.04	-0.65	-1.37	0.04	-0.65	-1.49	0.05	-0.64	-1.50	0.05	-0.64
			-1.36	0.04	-0.65	-1.37	0.04	-0.65	-1.49	0.05	-0.64	-1.50	0.05	-0.64
31	4.52	115	-1.35	0.04	-0.58	-1.35	0.04	-0.58	-1.46	0.05	-0.56	-1.47	0.05	-0.56
			-1.34	0.04	-0.58	-1.35	0.04	-0.58	-1.46	0.05	-0.56	-1.47	0.05	-0.56
32	4.52	116	-1.34	0.04	-0.51	-1.34	0.04	-0.51	-1.44	0.05	-0.50	-1.45	0.05	-0.49
			-1.32	0.04	-0.51	-1.34	0.04	-0.51	-1.44	0.05	-0.50	-1.45	0.05	-0.49
33	4.52	117	-1.32	0.04	-0.48	-1.32	0.04	-0.48	-1.42	0.05	-0.47	-1.43	0.05	-0.46
			-1.30	0.04	-0.48	-1.32	0.04	-0.48	-1.42	0.05	-0.47	-1.43	0.05	-0.46
34	4.52	118	-1.30	0.04	-0.51	-1.30	0.04	-0.51	-1.40	0.05	-0.49	-1.41	0.05	-0.49
			-1.28	0.04	-0.51	-1.30	0.04	-0.51	-1.40	0.05	-0.49	-1.41	0.05	-0.49
35	4.52	119	-1.27	0.04	-0.61	-1.27	0.04	-0.61	-1.37	0.05	-0.59	-1.38	0.05	-0.59
			-1.26	0.04	-0.61	-1.27	0.04	-0.61	-1.37	0.05	-0.59	-1.38	0.05	-0.59
36	4.52	120	-1.27	0.00	-1.42	-1.27	0.00	-1.42	-1.37	0.01	-1.44	-1.38	0.01	-1.44
			-1.26	0.00	-1.42	-1.27	0.00	-1.42	-1.37	0.01	-1.44	-1.38	0.01	-1.44
37	4.52	121	-1.30	0.00	-1.77	-1.30	0.00	-1.77	-1.40	0.01	-1.78	-1.41	0.01	-1.79
			-1.28	0.00	-1.77	-1.30	0.00	-1.77	-1.40	0.01	-1.78	-1.41	0.01	-1.79
45	4.52	122	-1.31	-0.10	-1.00	-1.31	-0.10	-1.00	-1.42	-0.10	-0.99	-1.43	-0.10	-0.99
			-1.30	-0.10	-1.00	-1.31	-0.10	-1.00	-1.42	-0.10	-0.99	-1.43	-0.10	-0.99
51	4.52	123	-1.32	0.00	-2.23	-1.32	0.00	-2.23	-1.42	0.01	-2.28	-1.43	0.01	-2.28
			-1.30	0.00	-2.23	-1.32	0.00	-2.23	-1.42	0.01	-2.28	-1.43	0.01	-2.28
52	4.52	124	-1.34	0.00	-2.37	-1.34	0.00	-2.37	-1.44	0.01	-2.42	-1.45	0.01	-2.43
			-1.32	0.00	-2.36	-1.34	0.00	-2.37	-1.44	0.01	-2.42	-1.45	0.01	-2.43
12	4.52	125	-1.28	-0.10	-1.39	-1.28	-0.10	-1.39	-1.37	-0.11	-1.41	-1.38	-0.11	-1.42
			-1.26	-0.10	-1.39	-1.28	-0.10	-1.39	-1.37	-0.11	-1.41	-1.38	-0.11	-1.42
63	4.52	126	-1.29	-0.10	-1.20	-1.29	-0.10	-1.20	-1.40	-0.11	-1.20	-1.41	-0.11	-1.21
			-1.28	-0.10	-1.19	-1.29	-0.10	-1.20	-1.40	-0.11	-1.20	-1.41	-0.11	-1.21
56	4.52	127	-1.29	0.00	-2.23	-1.29	0.00	-2.23	-1.39	0.01	-2.25	-1.40	0.01	-2.25
			-1.27	0.00	-2.23	-1.29	0.00	-2.23	-1.39	0.01	-2.25	-1.40	0.01	-2.25
55	4.52	128	-1.29	-0.12	-2.49	-1.29	-0.12	-2.49	-1.39	-0.13	-2.51	-1.40	-0.13	-2.51
			-1.27	-0.12	-2.49	-1.29	-0.12	-2.49	-1.39	-0.13	-2.51	-1.40	-0.13	-2.51
54	4.52	129	-1.29	-0.15	-2.66	-1.29	-0.15	-2.66	-1.39	-0.16	-2.66	-1.40	-0.16	-2.66
			-1.27	-0.15	-2.66	-1.29	-0.15	-2.66	-1.39	-0.16	-2.66	-1.40	-0.16	-2.66
57	4.52	130	-1.29	-0.03	-1.43	-1.29	-0.03	-1.43	-1.39	-0.02	-1.42	-1.40	-0.02	-1.42
			-1.27	-0.03	-1.43	-1.29	-0.03	-1.43	-1.39	-0.02	-1.42	-1.40	-0.02	-1.42
1	9.12	131	-16.03	0.60	-1.03	-16.03	0.60	-1.03	-25.12	0.70	-0.97	-41.80	0.82	-0.96
			-15.68	0.60	-1.03	-16.03	0.60	-1.03	-25.12	0.70	-0.97	-41.80	0.82	-0.96
2	9.12	132	-18.21	0.60	-1.05	-18.21	0.60	-1.05	-38.20	0.70	-1.04	-56.36	0.82	-1.04
			-17.74	0.60	-1.06	-18.21	0.60	-1.05	-38.20	0.70	-1.04	-56.36	0.82	-1.04
3	9.12	133	-6.47	-1.01	-1.13	-6.47	-1.01	-1.13	-7.09	-1.14	-1.12	-7.16	-1.15	-1.12

4	9.12	134	-6.39	-0.99	-1.12	-6.47	-1.01	-1.13	-7.09	-1.14	-1.12	-7.16	-1.15	-1.12
			-18.21	-2.79	-1.50	-18.21	-2.79	-1.50	-38.20	-19.62	-1.52	-56.36	-21.80	-1.52
			-17.74	-2.61	-1.50	-18.21	-2.79	-1.50	-38.20	-19.62	-1.52	-56.36	-21.80	-1.52
5	9.12	135	-19.90	-2.79	-1.46	-19.90	-2.79	-1.46	-48.36	-19.62	-1.48	-67.67	-21.80	-1.48
			-19.34	-2.61	-1.46	-19.90	-2.79	-1.46	-48.36	-19.62	-1.48	-67.67	-21.80	-1.48
6	9.12	136	-21.50	-2.79	-1.47	-21.50	-2.79	-1.47	-57.95	-19.62	-1.49	-78.34	-21.80	-1.49
			-20.85	-2.61	-1.47	-21.50	-2.79	-1.47	-57.95	-19.62	-1.49	-78.34	-21.80	-1.49
7	9.12	137	-23.09	-2.79	-1.54	-23.09	-2.79	-1.54	-67.53	-19.62	-1.56	-89.00	-21.80	-1.56
			-22.36	-2.61	-1.54	-23.09	-2.79	-1.54	-67.53	-19.62	-1.56	-89.00	-21.80	-1.56
8	9.12	138	-24.84	-2.79	-1.70	-24.84	-2.79	-1.70	-78.02	-19.62	-1.71	-100.68	-21.80	-1.71
			-24.02	-2.61	-1.69	-24.84	-2.79	-1.70	-78.02	-19.62	-1.71	-100.68	-21.80	-1.71
9	9.12	139	-24.84	0.60	-0.92	-24.84	0.60	-0.92	-78.02	0.70	-0.91	-100.68	0.82	-0.91
			-24.02	0.60	-0.92	-24.84	0.60	-0.92	-78.02	0.70	-0.91	-100.68	0.82	-0.91
10	9.12	140	-23.09	0.60	-0.91	-23.09	0.60	-0.91	-67.53	0.70	-0.89	-89.00	0.82	-0.89
			-22.36	0.60	-0.91	-23.09	0.60	-0.91	-67.53	0.70	-0.89	-89.00	0.82	-0.89
11	9.12	141	-6.74	-1.01	-0.93	-6.74	-1.01	-0.93	-7.44	-1.14	-0.93	-7.52	-1.15	-0.93
			-6.65	-0.99	-0.93	-6.74	-1.01	-0.93	-7.44	-1.14	-0.93	-7.52	-1.15	-0.93
13	9.12	142	-19.90	0.60	-0.83	-19.90	0.60	-0.83	-48.36	0.70	-0.82	-67.67	0.82	-0.82
			-19.34	0.60	-0.84	-19.90	0.60	-0.83	-48.36	0.70	-0.82	-67.67	0.82	-0.82
14	9.12	143	-6.57	-1.01	-0.99	-6.57	-1.01	-0.99	-7.21	-1.14	-1.00	-7.28	-1.15	-1.00
			-6.48	-0.99	-0.99	-6.57	-1.01	-0.99	-7.21	-1.14	-1.00	-7.28	-1.15	-1.00
15	9.12	144	-6.37	-0.89	-1.88	-6.37	-0.89	-1.88	-6.96	-0.99	-1.92	-7.02	-1.00	-1.92
			-6.29	-0.88	-1.88	-6.37	-0.89	-1.88	-6.96	-0.99	-1.92	-7.02	-1.00	-1.92
16	9.12	145	-6.47	-0.89	-2.40	-6.47	-0.89	-2.40	-7.09	-0.99	-2.41	-7.16	-1.00	-2.41
			-6.39	-0.88	-2.40	-6.47	-0.89	-2.40	-7.09	-0.99	-2.41	-7.16	-1.00	-2.41
17	9.12	146	-6.57	-0.93	-1.10	-6.57	-0.93	-1.10	-7.21	-1.04	-1.11	-7.28	-1.05	-1.11
			-6.48	-0.92	-1.10	-6.57	-0.93	-1.10	-7.21	-1.04	-1.11	-7.28	-1.05	-1.11
18	9.12	147	-6.57	-0.86	-1.43	-6.57	-0.86	-1.43	-7.21	-0.94	-1.43	-7.28	-0.95	-1.43
			-6.48	-0.85	-1.43	-6.57	-0.86	-1.43	-7.21	-0.94	-1.43	-7.28	-0.95	-1.43
19	9.12	148	-6.57	-0.78	-1.40	-6.57	-0.78	-1.40	-7.21	-0.84	-1.40	-7.28	-0.84	-1.40
			-6.48	-0.77	-1.40	-6.57	-0.78	-1.40	-7.21	-0.84	-1.40	-7.28	-0.84	-1.40
20	9.12	149	-6.74	-0.93	-0.96	-6.74	-0.93	-0.96	-7.44	-1.04	-0.96	-7.52	-1.05	-0.96
			-6.65	-0.92	-0.96	-6.74	-0.93	-0.96	-7.44	-1.04	-0.96	-7.52	-1.05	-0.96
21	9.12	150	-6.74	-0.86	-1.02	-6.74	-0.86	-1.02	-7.44	-0.94	-1.02	-7.52	-0.95	-1.02
			-6.65	-0.85	-1.02	-6.74	-0.86	-1.02	-7.44	-0.94	-1.02	-7.52	-0.95	-1.02
22	9.12	151	-6.74	-0.78	-1.01	-6.74	-0.78	-1.01	-7.44	-0.84	-1.01	-7.52	-0.84	-1.01
			-6.65	-0.77	-1.01	-6.74	-0.78	-1.01	-7.44	-0.84	-1.01	-7.52	-0.84	-1.01
23	9.12	152	-6.74	-0.71	-0.99	-6.74	-0.71	-0.99	-7.44	-0.74	-0.99	-7.52	-0.75	-0.99
			-6.65	-0.70	-0.99	-6.74	-0.71	-0.99	-7.44	-0.74	-0.99	-7.52	-0.75	-0.99
24	9.12	153	-6.74	-0.62	-1.03	-6.74	-0.62	-1.03	-7.44	-0.63	-1.03	-7.52	-0.63	-1.03
			-6.65	-0.62	-1.03	-6.74	-0.62	-1.03	-7.44	-0.63	-1.03	-7.52	-0.63	-1.03
25	9.12	154	-6.74	-0.55	-0.98	-6.74	-0.55	-0.98	-7.44	-0.54	-0.98	-7.52	-0.54	-0.98
			-6.65	-0.55	-0.98	-6.74	-0.55	-0.98	-7.44	-0.54	-0.98	-7.52	-0.54	-0.98
26	9.12	155	-6.74	-0.46	-0.98	-6.74	-0.46	-0.98	-7.44	-0.42	-0.98	-7.52	-0.42	-0.98
			-6.65	-0.47	-0.98	-6.74	-0.46	-0.98	-7.44	-0.42	-0.98	-7.52	-0.42	-0.98
27	9.12	156	-6.74	-0.40	-0.84	-6.74	-0.40	-0.84	-7.44	-0.34	-0.84	-7.52	-0.33	-0.84
			-6.65	-0.40	-0.84	-6.74	-0.40	-0.84	-7.44	-0.34	-0.84	-7.52	-0.33	-0.84
28	9.12	157	-6.74	-0.31	-1.71	-6.74	-0.31	-1.71	-7.44	-0.23	-1.73	-7.52	-0.22	-1.73
			-6.65	-0.32	-1.70	-6.74	-0.31	-1.71	-7.44	-0.23	-1.73	-7.52	-0.22	-1.73
29	9.12	158	-6.84	-0.31	-1.36	-6.84	-0.31	-1.36	-7.56	-0.23	-1.37	-7.64	-0.22	-1.37
			-6.74	-0.32	-1.36	-6.84	-0.31	-1.36	-7.56	-0.23	-1.37	-7.64	-0.22	-1.37
30	9.12	159	-6.84	-0.12	-0.71	-6.84	-0.12	-0.71	-7.56	0.02	-0.70	-7.64	0.03	-0.70
			-6.74	-0.14	-0.71	-6.84	-0.12	-0.71	-7.56	0.02	-0.70	-7.64	0.03	-0.70
31	9.12	160	-6.74	-0.12	-0.68	-6.74	-0.12	-0.68	-7.44	0.02	-0.67	-7.52	0.03	-0.67
			-6.65	-0.14	-0.69	-6.74	-0.12	-0.68	-7.44	0.02	-0.67	-7.52	0.03	-0.67
32	9.12	161	-6.66	-0.12	-0.63	-6.66	-0.12	-0.63	-7.33	0.02	-0.61	-7.40	0.03	-0.61
			-6.56	-0.14	-0.63	-6.66	-0.12	-0.63	-7.33	0.02	-0.61	-7.40	0.03	-0.61
33	9.12	162	-6.57	-0.12	-0.59	-6.57	-0.12	-0.59	-7.21	0.02	-0.57	-7.28	0.03	-0.57
			-6.48	-0.14	-0.59	-6.57	-0.12	-0.59	-7.21	0.02	-0.57	-7.28	0.03	-0.57
34	9.12	163	-6.47	-0.12	-0.63	-6.47	-0.12	-0.63	-7.09	0.02	-0.61	-7.16	0.03	-0.61
			-6.39	-0.14	-0.63	-6.47	-0.12	-0.63	-7.09	0.02	-0.61	-7.16	0.03	-0.61
35	9.12	164	-6.36	-0.12	-0.69	-6.36	-0.12	-0.69	-6.94	0.02	-0.67	-7.00	0.03	-0.67
			-6.28	-0.14	-0.69	-6.36	-0.12	-0.69	-6.94	0.02	-0.67	-7.00	0.03	-0.67
36	9.12	165	-6.36	-0.31	-1.53	-6.36	-0.31	-1.53	-6.94	-0.23	-1.55	-7.00	-0.22	-1.55
			-6.28	-0.32	-1.53	-6.36	-0.31	-1.53	-6.94	-0.23	-1.55	-7.00	-0.22	-1.55
37	9.12	166	-6.47	-0.31	-1.97	-6.47	-0.31	-1.97	-7.09	-0.23	-1.99	-7.16	-0.22	-1.99
			-6.39	-0.32	-1.97	-6.47	-0.31	-1.97	-7.09	-0.23	-1.99	-7.16	-0.22	-1.99
38	9.12	167	-6.47	-0.44	-1.27	-6.47	-0.44	-1.27	-7.09	-0.39	-1.26	-7.16	-0.39	-1.26
			-6.39	-0.44	-1.27	-6.47	-0.44	-1.27	-7.09	-0.39	-1.26	-7.16	-0.39	-1.26
39	9.12	168	-6.37	-0.44	-1.43	-6.37	-0.44	-1.43	-6.96	-0.39	-1.41	-7.02	-0.39	-1.41
			-6.29	-0.44	-1.43	-6.37	-0.44	-1.43	-6.96	-0.39	-1.41	-7.02	-0.39	-1.41
40	9.12	169	-6.37	-0.60	-1.44	-6.37	-0.60	-1.44	-6.96	-0.60	-1.44	-7.02	-0.60	-1.44
			-6.29	-0.60	-1.44	-6.37	-0.60	-1.44	-6.96	-0.60	-1.44	-7.02	-0.60	-1.44
41	9.12	170	-6.47	-0.60	-1.47	-6.47	-0.60	-1.47	-7.09	-0.60	-1.48	-7.16	-0.60	-1.48
			-6.39	-0.60	-1.47	-6.47	-0.60	-1.47	-7.09	-0.60	-1.48	-7.16	-0.60	-1.48
42	9.12	171	-6.47	-0.55	-1.20	-6.47	-0.55	-1.20	-7.09	-0.54	-1.19	-7.16	-0.54	-1.19
			-6.39	-0.55	-1.20	-6.47	-0.55	-1.20	-7.09	-0.54	-1.19	-7.16	-0.54	-1.19
43	9.12	172	-6.47	-0.73	-1.14	-6.47	-0.73	-1.14	-7.09	-0.78	-1.13	-7.16	-0.78	-1.13
			-6.39	-0.73	-1.14	-6.47	-0.73	-1.14	-7.09	-0.78	-1.13	-7.16	-0.78	-1.13
44	9.12	173	-6.37	-0.73	-1.26	-6.37	-0.73	-1.26	-6.96	-0.78	-1.26	-7.02	-0.78	-1.26
			-6.29	-0.73	-1.26	-6.37	-0.73	-1.26	-6.96	-0.78	-1.26	-7.02	-0.78	-1.26
45	9.12	174	-6.51	-0.77	-1.23	-6.51	-0.77	-1.23	-7.16	-0.83	-1.23	-7.23	-0.83	-1.23
			-6.42	-0.77	-1.23	-6.51	-0.77	-1.23	-7.16	-0.83	-1.23	-7.23	-0.83	-1.23
46	9.12	175	-6.57	-0.71	-1.39	-6.57	-0.71	-1.39	-7.21	-0.74	-1.38	-7.28	-0.75	-1.38
			-6.48	-0.70	-1.39	-6.57	-0.71	-1.39	-7.21	-0.74	-1.38	-7.28	-0.75	-1.38
47	9.12	176	-6.57	-0.62	-1.35	-6.57	-0.62	-1.35	-7.21	-0.63	-1.35	-7.28	-0.63	-1.35
			-6.48	-0.62	-1.35	-6.57	-0.62	-1.35	-7.21	-0.63	-1.35	-7.28	-0.63	-1.35
48	9.12	177	-6.57	-0.55	-1.34	-6.57	-0.55	-1.34	-7.21	-0.54	-1.34	-7.28	-0.54	-1.34

49	9.12	178	-6.48	-0.55	-1.34	-6.57	-0.55	-1.34	-7.21	-0.54	-1.34	-7.28	-0.54	-1.34
			-6.57	-0.46	-1.35	-6.57	-0.46	-1.35	-7.21	-0.42	-1.35	-7.28	-0.42	-1.35
			-6.48	-0.47	-1.34	-6.57	-0.46	-1.35	-7.21	-0.42	-1.35	-7.28	-0.42	-1.35
50	9.12	179	-6.57	-0.40	-1.05	-6.57	-0.40	-1.05	-7.21	-0.34	-1.04	-7.28	-0.33	-1.04
			-6.48	-0.40	-1.05	-6.57	-0.40	-1.05	-7.21	-0.34	-1.04	-7.28	-0.33	-1.04
51	9.12	180	-6.57	-0.31	-2.44	-6.57	-0.31	-2.44	-7.21	-0.23	-2.49	-7.28	-0.22	-2.49
			-6.48	-0.32	-2.44	-6.57	-0.31	-2.44	-7.21	-0.23	-2.49	-7.28	-0.22	-2.49
52	9.12	181	-6.66	-0.31	-2.56	-6.66	-0.31	-2.56	-7.33	-0.23	-2.61	-7.40	-0.22	-2.62
			-6.56	-0.32	-2.55	-6.66	-0.31	-2.56	-7.33	-0.23	-2.61	-7.40	-0.22	-2.62
53	9.12	182	-16.03	-2.79	-1.76	-16.03	-2.79	-1.76	-25.12	-19.62	-1.82	-41.80	-21.80	-1.82
			-15.68	-2.61	-1.76	-16.03	-2.79	-1.76	-25.12	-19.62	-1.82	-41.80	-21.80	-1.82
59	9.12	183	-21.50	0.60	-0.78	-21.50	0.60	-0.78	-57.95	0.70	-0.76	-78.34	0.82	-0.76
			-20.85	0.60	-0.78	-21.50	0.60	-0.78	-57.95	0.70	-0.76	-78.34	0.82	-0.76
12	9.12	184	-6.37	-0.79	-1.70	-6.37	-0.79	-1.70	-6.96	-0.86	-1.71	-7.02	-0.86	-1.71
			-6.29	-0.78	-1.70	-6.37	-0.79	-1.70	-6.96	-0.86	-1.71	-7.02	-0.86	-1.71
63	9.12	185	-6.44	-0.78	-1.46	-6.44	-0.78	-1.46	-7.06	-0.84	-1.47	-7.13	-0.85	-1.47
			-6.36	-0.78	-1.46	-6.44	-0.78	-1.46	-7.06	-0.84	-1.47	-7.13	-0.85	-1.47
56	9.12	186	-6.42	-0.31	-1.94	-6.42	-0.31	-1.94	-7.03	-0.23	-1.95	-7.09	-0.22	-1.95
			-6.34	-0.32	-1.94	-6.42	-0.31	-1.94	-7.03	-0.23	-1.95	-7.09	-0.22	-1.95
55	9.12	187	-6.42	-0.89	-2.41	-6.42	-0.89	-2.41	-7.03	-0.99	-2.43	-7.09	-1.00	-2.43
			-6.34	-0.88	-2.40	-6.42	-0.89	-2.41	-7.03	-0.99	-2.43	-7.09	-1.00	-2.43
54	9.12	188	-6.42	-1.01	-1.83	-6.42	-1.01	-1.83	-7.03	-1.14	-1.82	-7.09	-1.15	-1.82
			-6.34	-0.99	-1.84	-6.42	-1.01	-1.83	-7.03	-1.14	-1.82	-7.09	-1.15	-1.82
57	9.12	189	-6.42	-0.44	-1.55	-6.42	-0.44	-1.55	-7.03	-0.39	-1.54	-7.09	-0.39	-1.54
			-6.34	-0.44	-1.55	-6.42	-0.44	-1.55	-7.03	-0.39	-1.54	-7.09	-0.39	-1.54
58	9.12	190	-6.47	-0.86	-2.53	-6.47	-0.86	-2.53	-7.09	-0.94	-2.55	-7.16	-0.95	-2.55
			-6.39	-0.85	-2.53	-6.47	-0.86	-2.53	-7.09	-0.94	-2.55	-7.16	-0.95	-2.55
15	12.70	191	-7.90	-0.44	-1.93	-7.90	-0.44	-1.93	-8.58	-0.54	-1.97	-8.65	-0.55	-1.97
			-7.80	-0.43	-1.93	-7.90	-0.44	-1.93	-8.58	-0.54	-1.97	-8.65	-0.55	-1.97
16	12.70	192	-7.88	-0.44	-2.45	-7.88	-0.44	-2.45	-8.59	-0.54	-2.46	-8.67	-0.55	-2.46
			-7.78	-0.43	-2.45	-7.88	-0.44	-2.45	-8.59	-0.54	-2.46	-8.67	-0.55	-2.46
18	12.70	193	-7.86	-0.45	-1.51	-7.86	-0.45	-1.51	-8.60	-0.54	-1.51	-8.68	-0.55	-1.51
			-7.78	-0.44	-1.51	-7.86	-0.45	-1.51	-8.60	-0.54	-1.51	-8.68	-0.55	-1.51
19	12.70	194	-7.86	-0.46	-1.40	-7.86	-0.46	-1.40	-8.60	-0.53	-1.40	-8.68	-0.54	-1.40
			-7.78	-0.46	-1.40	-7.86	-0.46	-1.40	-8.60	-0.53	-1.40	-8.68	-0.54	-1.40
38	12.70	195	-7.88	-0.53	-1.31	-7.88	-0.53	-1.31	-8.59	-0.49	-1.30	-8.67	-0.48	-1.30
			-7.78	-0.53	-1.31	-7.88	-0.53	-1.31	-8.59	-0.49	-1.30	-8.67	-0.48	-1.30
39	12.70	196	-7.90	-0.53	-1.47	-7.90	-0.53	-1.47	-8.58	-0.49	-1.45	-8.65	-0.48	-1.44
			-7.80	-0.53	-1.47	-7.90	-0.53	-1.47	-8.58	-0.49	-1.45	-8.65	-0.48	-1.44
40	12.70	197	-7.90	-0.50	-1.56	-7.90	-0.50	-1.56	-8.58	-0.51	-1.56	-8.65	-0.51	-1.56
			-7.80	-0.50	-1.56	-7.90	-0.50	-1.56	-8.58	-0.51	-1.56	-8.65	-0.51	-1.56
41	12.70	198	-7.88	-0.50	-1.56	-7.88	-0.50	-1.56	-8.59	-0.51	-1.57	-8.67	-0.51	-1.57
			-7.78	-0.50	-1.56	-7.88	-0.50	-1.56	-8.59	-0.51	-1.57	-8.67	-0.51	-1.57
42	12.70	199	-7.88	-0.51	-1.31	-7.88	-0.51	-1.31	-8.59	-0.50	-1.30	-8.67	-0.50	-1.30
			-7.78	-0.51	-1.31	-7.88	-0.51	-1.31	-8.59	-0.50	-1.30	-8.67	-0.50	-1.30
43	12.70	200	-7.88	-0.47	-1.23	-7.88	-0.47	-1.23	-8.59	-0.52	-1.21	-8.67	-0.53	-1.21
			-7.78	-0.47	-1.23	-7.88	-0.47	-1.23	-8.59	-0.52	-1.21	-8.67	-0.53	-1.21
44	12.70	201	-7.90	-0.47	-1.38	-7.90	-0.47	-1.38	-8.58	-0.52	-1.38	-8.65	-0.53	-1.38
			-7.80	-0.47	-1.38	-7.90	-0.47	-1.38	-8.58	-0.52	-1.38	-8.65	-0.53	-1.38
45	12.70	202	-7.88	-0.46	-1.32	-7.88	-0.46	-1.32	-8.59	-0.53	-1.32	-8.67	-0.54	-1.32
			-7.78	-0.46	-1.32	-7.88	-0.46	-1.32	-8.59	-0.53	-1.32	-8.67	-0.54	-1.32
46	12.70	203	-7.86	-0.48	-1.34	-7.86	-0.48	-1.34	-8.60	-0.52	-1.34	-8.68	-0.52	-1.34
			-7.78	-0.47	-1.34	-7.86	-0.48	-1.34	-8.60	-0.52	-1.34	-8.68	-0.52	-1.34
47	12.70	204	-7.86	-0.49	-1.31	-7.86	-0.49	-1.31	-8.60	-0.51	-1.31	-8.68	-0.51	-1.31
			-7.78	-0.49	-1.31	-7.86	-0.49	-1.31	-8.60	-0.51	-1.31	-8.68	-0.51	-1.31
48	12.70	205	-7.86	-0.51	-1.35	-7.86	-0.51	-1.35	-8.60	-0.50	-1.35	-8.68	-0.50	-1.35
			-7.78	-0.51	-1.35	-7.86	-0.51	-1.35	-8.60	-0.50	-1.35	-8.68	-0.50	-1.35
49	12.70	206	-7.86	-0.52	-1.35	-7.86	-0.52	-1.35	-8.60	-0.49	-1.35	-8.68	-0.48	-1.35
			-7.78	-0.53	-1.35	-7.86	-0.52	-1.35	-8.60	-0.49	-1.35	-8.68	-0.48	-1.35
61	12.70	207	-7.88	-0.52	-1.66	-7.88	-0.52	-1.66	-8.59	-0.49	-1.66	-8.67	-0.48	-1.66
			-7.78	-0.53	-1.66	-7.88	-0.52	-1.66	-8.59	-0.49	-1.66	-8.67	-0.48	-1.66
60	12.70	208	-7.86	-0.44	-1.96	-7.86	-0.44	-1.96	-8.60	-0.54	-1.97	-8.68	-0.55	-1.97
			-7.78	-0.43	-1.96	-7.86	-0.44	-1.96	-8.60	-0.54	-1.97	-8.68	-0.55	-1.97

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 7 - Fy(+) Massa +Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	----- SLO -----			----- SLD -----			----- SLV -----			----- SLC -----		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.89	0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92
6	0.00	2	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.82	0.00	0.00	-0.81	0.00	0.00	-0.82	0.00	0.00	-0.82
5	0.00	3	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
4	0.00	4	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.80	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
53	0.00	5	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.81	0.00	0.00	-0.71	0.00	0.00	-0.68	0.00	0.00	-0.68
59	0.00	6	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
10	0.00	7	0.00	0.00	-1.10	0.00	0.00	-1.10	0.00	0.00	-1.10	0.00	0.00	-1.10
			0.00	0.00	-1.07	0.00	0.00	-1.09	0.00	0.00	-1.10	0.00	0.00	-1.10
13	0.00	8	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.84	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
3	0.00	9	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
1	0.00	10	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91

2	0.00	11	0.00	0.00	-0.90	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
14	0.00	12	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
			0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
16	0.00	13	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
9	0.00	14	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22
			0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22
8	0.00	15	0.00	0.00	-1.42	0.00	0.00	-1.42	0.00	0.00	-1.42	0.00	0.00	-1.42
			0.00	0.00	-1.29	0.00	0.00	-1.41	0.00	0.00	-1.42	0.00	0.00	-1.42
11	0.00	16	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
20	0.00	17	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.72	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
21	0.00	18	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
17	0.00	19	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
18	0.00	20	0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.74	0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.76
58	0.00	21	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.74	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
62	0.00	22	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.74	0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.76
1	4.52	23	4.22	14.46	-1.11	5.97	16.58	-1.11	6.58	65.92	-1.11	6.76	87.75	-1.11
			1.51	5.82	-1.10	3.15	9.56	-1.10	6.58	65.92	-1.11	6.76	87.75	-1.11
2	4.52	24	2.43	14.46	-0.95	3.74	16.58	-0.95	4.11	65.92	-0.95	4.20	87.75	-0.95
			0.77	5.82	-0.97	1.72	9.56	-0.96	4.11	65.92	-0.95	4.20	87.75	-0.95
3	4.52	25	-0.39	2.90	-0.90	-0.39	2.91	-0.90	-0.39	2.92	-0.90	-0.39	2.93	-0.90
			-0.34	2.28	-0.91	-0.38	2.80	-0.90	-0.39	2.92	-0.90	-0.39	2.93	-0.90
4	4.52	26	2.43	11.68	-1.05	3.74	13.12	-1.05	4.11	62.08	-1.05	4.20	83.77	-1.05
			0.77	4.67	-1.08	1.72	7.35	-1.06	4.11	62.08	-1.05	4.20	83.77	-1.05
5	4.52	27	1.04	11.68	-1.06	2.01	13.12	-1.06	2.19	62.08	-1.06	2.22	83.77	-1.06
			0.20	4.67	-1.07	0.62	7.35	-1.06	2.19	62.08	-1.06	2.22	83.77	-1.06
6	4.52	28	-0.28	11.68	-1.08	0.38	13.12	-1.08	0.38	62.08	-1.08	0.34	83.77	-1.08
			-0.34	4.67	-1.07	-0.43	7.35	-1.07	0.38	62.08	-1.08	0.34	83.77	-1.08
7	4.52	29	-1.59	11.68	-1.21	-1.25	13.12	-1.21	-1.43	62.08	-1.21	-1.53	83.77	-1.21
			-0.88	4.67	-1.17	-1.47	7.35	-1.19	-1.43	62.08	-1.21	-1.53	83.77	-1.21
8	4.52	30	-3.03	11.68	-1.70	-3.03	13.12	-1.70	-3.41	62.08	-1.70	-3.58	83.77	-1.70
			-1.48	4.67	-1.55	-2.61	7.35	-1.69	-3.41	62.08	-1.70	-3.58	83.77	-1.70
9	4.52	31	-3.03	14.46	-1.48	-3.03	16.58	-1.48	-3.41	65.92	-1.48	-3.58	87.75	-1.48
			-1.48	5.82	-1.49	-2.61	9.56	-1.49	-3.41	65.92	-1.48	-3.58	87.75	-1.48
10	4.52	32	-1.59	14.46	-1.34	-1.25	16.58	-1.34	-1.43	65.92	-1.34	-1.53	87.75	-1.34
			-0.88	5.82	-1.30	-1.47	9.56	-1.33	-1.43	65.92	-1.34	-1.53	87.75	-1.34
11	4.52	33	0.21	2.90	-0.81	0.21	2.91	-0.81	0.21	2.92	-0.81	0.21	2.93	-0.81
			0.13	2.28	-0.80	0.20	2.60	-0.80	0.21	2.92	-0.81	0.21	2.93	-0.81
13	4.52	34	1.04	14.46	-0.87	2.01	16.58	-0.87	2.19	65.92	-0.87	2.22	87.75	-0.87
			0.20	5.82	-0.87	0.62	9.56	-0.87	2.19	65.92	-0.87	2.22	87.75	-0.87
14	4.52	35	-0.18	2.90	-0.77	-0.18	2.91	-0.77	-0.18	2.92	-0.77	-0.18	2.93	-0.77
			-0.18	2.28	-0.77	-0.18	2.80	-0.77	-0.18	2.92	-0.77	-0.18	2.93	-0.77
17	4.52	36	-0.18	2.73	-0.89	-0.18	2.74	-0.89	-0.18	2.75	-0.89	-0.18	2.76	-0.89
			-0.18	2.14	-0.89	-0.18	2.64	-0.89	-0.18	2.75	-0.89	-0.18	2.76	-0.89
20	4.52	37	0.21	2.73	-0.97	0.21	2.74	-0.97	0.21	2.75	-0.97	0.21	2.76	-0.97
			0.13	2.14	-0.95	0.20	2.64	-0.96	0.21	2.75	-0.97	0.21	2.76	-0.97
53	4.52	38	4.22	11.68	-0.85	5.97	13.12	-0.85	6.58	62.08	-0.85	6.76	83.77	-0.85
			1.51	4.67	-1.00	3.15	7.35	-0.88	6.58	62.08	-0.85	6.76	83.77	-0.85
59	4.52	39	-0.28	14.46	-0.95	0.38	16.58	-0.95	0.38	65.92	-0.95	0.34	87.75	-0.95
			-0.34	5.82	-0.95	-0.43	9.56	-0.95	0.38	65.92	-0.95	0.34	87.75	-0.95
21	1.25	40	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.81	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
62	1.25	41	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.84	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
18	1.25	42	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.85	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
58	1.25	43	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89
			0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.89	0.00	0.00	-0.89
16	1.25	44	0.00	0.00	-2.79	0.00	0.00	-2.79	0.00	0.00	-2.79	0.00	0.00	-2.79
			0.00	0.00	-2.62	0.00	0.00	-2.76	0.00	0.00	-2.79	0.00	0.00	-2.79
55	1.25	45	0.00	0.00	-1.52	0.00	0.00	-1.52	0.00	0.00	-1.52	0.00	0.00	-1.52
			0.00	0.00	-1.51	0.00	0.00	-1.52	0.00	0.00	-1.52	0.00	0.00	-1.52
44	1.25	46	0.00	0.00	-0.37	0.00	0.00	-0.37	0.00	0.00	-0.37	0.00	0.00	-0.37
			0.00	0.00	-0.45	0.00	0.00	-0.39	0.00	0.00	-0.37	0.00	0.00	-0.37
12	1.25	47	0.00	0.00	-0.26	0.00	0.00	-0.26	0.00	0.00	-0.26	0.00	0.00	-0.26
			0.00	0.00	-0.35	0.00	0.00	-0.28	0.00	0.00	-0.26	0.00	0.00	-0.26
43	1.25	48	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.20
			0.00	0.00	-1.14	0.00	0.00	-1.18	0.00	0.00	-1.19	0.00	0.00	-1.20
45	1.25	49	0.00	0.00	-1.21	0.00	0.00	-1.21	0.00	0.00	-1.22	0.00	0.00	-1.22
			0.00	0.00	-1.16	0.00	0.00	-1.21	0.00	0.00	-1.22	0.00	0.00	-1.22
19	1.25	50	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.93	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94
46	1.25	51	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.88	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
47	1.25	52	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
22	1.25	53	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91
			0.00	0.00	-0.88	0.00	0.00	-0.90	0.00	0.00	-0.91	0.00	0.00	-0.91
23	1.25	54	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91

24	1.25	55	0.00	0.00	-0.88	0.00	0.00	-0.90	0.00	0.00	-0.91	0.00	0.00	-0.91
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.91
			0.00	0.00	-0.87	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.91
28	1.25	56	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35
			0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35
52	1.25	57	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
48	1.25	58	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
42	1.25	59	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
			0.00	0.00	-0.95	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
41	1.25	60	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
			0.00	0.00	-0.96	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
40	1.25	61	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.74	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
39	1.25	62	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.84	0.00	0.00	-0.73	0.00	0.00	-0.71	0.00	0.00	-0.71
15	1.25	63	0.00	0.00	-0.47	0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.46
			0.00	0.00	-0.61	0.00	0.00	-0.49	0.00	0.00	-0.46	0.00	0.00	-0.46
25	1.25	64	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.87	0.00	0.00	-0.89	0.00	0.00	-0.90	0.00	0.00	-0.90
26	1.25	65	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.83	0.00	0.00	-0.84	0.00	0.00	-0.85	0.00	0.00	-0.85
27	1.25	66	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
51	1.25	67	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
50	1.25	68	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
49	1.25	69	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
38	1.25	70	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.96	0.00	0.00	-0.96
			0.00	0.00	-0.93	0.00	0.00	-0.95	0.00	0.00	-0.96	0.00	0.00	-0.96
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.76	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
15	4.52	73	-0.62	2.65	-0.62	-0.62	2.66	-0.61	-0.62	2.67	-0.61	-0.62	2.67	-0.61
			-0.52	2.08	-0.78	-0.60	2.55	-0.64	-0.62	2.67	-0.61	-0.62	2.67	-0.61
16	4.52	74	-0.39	2.65	-2.96	-0.39	2.66	-2.96	-0.39	2.67	-2.97	-0.39	2.67	-2.97
			-0.34	2.08	-2.79	-0.38	2.55	-2.93	-0.39	2.67	-2.97	-0.39	2.67	-2.97
18	4.52	75	-0.18	2.57	-1.10	-0.18	2.58	-1.10	-0.18	2.59	-1.10	-0.18	2.59	-1.10
			-0.18	2.01	-1.09	-0.18	2.48	-1.10	-0.18	2.59	-1.10	-0.18	2.59	-1.10
19	4.52	76	-0.18	2.39	-1.18	-0.18	2.40	-1.19	-0.18	2.41	-1.19	-0.18	2.41	-1.19
			-0.18	1.87	-1.17	-0.18	2.30	-1.18	-0.18	2.41	-1.19	-0.18	2.41	-1.19
21	4.52	77	0.21	2.57	-1.00	0.21	2.58	-1.00	0.21	2.59	-1.00	0.21	2.59	-1.00
			0.13	2.01	-0.98	0.20	2.48	-0.99	0.21	2.59	-1.00	0.21	2.59	-1.00
22	4.52	78	0.21	2.39	-1.07	0.21	2.40	-1.07	0.21	2.41	-1.07	0.21	2.41	-1.07
			0.13	1.87	-1.04	0.20	2.30	-1.06	0.21	2.41	-1.07	0.21	2.41	-1.07
23	4.52	79	0.21	2.23	-1.09	0.21	2.24	-1.09	0.21	2.25	-1.09	0.21	2.26	-1.09
			0.13	1.75	-1.05	0.20	2.15	-1.08	0.21	2.25	-1.09	0.21	2.26	-1.09
24	4.52	80	0.21	2.04	-1.08	0.21	2.05	-1.08	0.21	2.06	-1.08	0.21	2.06	-1.08
			0.13	1.60	-1.05	0.20	1.96	-1.07	0.21	2.06	-1.08	0.21	2.06	-1.08
25	4.52	81	0.21	1.88	-1.06	0.21	1.89	-1.06	0.21	1.90	-1.06	0.21	1.90	-1.06
			0.13	1.47	-1.03	0.20	1.81	-1.06	0.21	1.90	-1.06	0.21	1.90	-1.06
26	4.52	82	0.21	1.69	-1.01	0.21	1.70	-1.01	0.21	1.70	-1.01	0.21	1.71	-1.01
			0.13	1.32	-0.98	0.20	1.62	-1.00	0.21	1.70	-1.01	0.21	1.71	-1.01
27	4.52	83	0.21	1.54	-0.88	0.21	1.55	-0.88	0.21	1.56	-0.88	0.21	1.56	-0.88
			0.13	1.20	-0.86	0.20	1.48	-0.88	0.21	1.56	-0.88	0.21	1.56	-0.88
38	4.52	84	-0.39	1.63	-1.26	-0.39	1.64	-1.26	-0.39	1.65	-1.26	-0.39	1.65	-1.26
			-0.34	1.27	-1.22	-0.38	1.57	-1.25	-0.39	1.65	-1.26	-0.39	1.65	-1.26
39	4.52	85	-0.62	1.63	-0.83	-0.62	1.64	-0.83	-0.62	1.65	-0.83	-0.62	1.65	-0.83
			-0.52	1.27	-0.98	-0.60	1.57	-0.86	-0.62	1.65	-0.83	-0.62	1.65	-0.83
40	4.52	86	-0.62	1.99	-0.92	-0.62	2.00	-0.92	-0.62	2.01	-0.92	-0.62	2.01	-0.92
			-0.52	1.55	-0.98	-0.60	1.91	-0.93	-0.62	2.01	-0.92	-0.62	2.01	-0.92
41	4.52	87	-0.39	1.99	-1.22	-0.39	2.00	-1.22	-0.39	2.01	-1.22	-0.39	2.01	-1.22
			-0.34	1.55	-1.19	-0.38	1.91	-1.21	-0.39	2.01	-1.22	-0.39	2.01	-1.22
42	4.52	88	-0.39	1.89	-1.09	-0.39	1.89	-1.09	-0.39	1.90	-1.09	-0.39	1.91	-1.09
			-0.34	1.47	-1.08	-0.38	1.81	-1.09	-0.39	1.90	-1.09	-0.39	1.91	-1.09
43	4.52	89	-0.39	2.29	-1.40	-0.39	2.30	-1.40	-0.39	2.31	-1.40	-0.39	2.32	-1.40
			-0.34	1.80	-1.34	-0.38	2.21	-1.39	-0.39	2.31	-1.40	-0.39	2.32	-1.40
44	4.52	90	-0.62	2.29	-0.44	-0.62	2.30	-0.44	-0.62	2.31	-0.44	-0.62	2.32	-0.44
			-0.52	1.80	-0.55	-0.60	2.21	-0.46	-0.62	2.31	-0.44	-0.62	2.32	-0.44
45	2.19	91	-0.14	0.49	-1.27	-0.14	0.49	-1.27	-0.14	0.49	-1.27	-0.14	0.49	-1.27
			-0.10	0.38	-1.22	-0.13	0.47	-1.26	-0.14	0.49	-1.27	-0.14	0.49	-1.27
46	4.52	92	-0.18	2.23	-1.07	-0.18	2.24	-1.07	-0.18	2.25	-1.07	-0.18	2.26	-1.07
			-0.18	1.75	-1.08	-0.18	2.15	-1.07	-0.18	2.25	-1.07	-0.18	2.26	-1.07
47	4.52	93	-0.18	2.04	-1.01	-0.18	2.05	-1.01	-0.18	2.06	-1.00	-0.18	2.06	-1.00
			-0.18	1.60	-1.01	-0.18	1.96	-1.01	-0.18	2.06	-1.00	-0.18	2.06	-1.00
48	4.52	94	-0.18	1.88	-1.06	-0.18	1.89	-1.06	-0.18	1.90	-1.07	-0.18	1.90	-1.07
			-0.18	1.47	-1.05	-0.18	1.81	-1.06	-0.18	1.90	-1.07	-0.18	1.90	-1.07
49	4.52	95	-0.18	1.69	-1.02	-0.18	1.70	-1.02	-0.18	1.70	-1.02	-0.18	1.71	-1.02
			-0.18	1.32	-1.01	-0.18	1.62	-1.02	-0.18	1.70	-1.02	-0.18	1.71	-1.02
50	4.52	96	-0.18	1.54	-0.83	-0.18	1.55	-0.83	-0.18	1.56	-0.83	-0.18	1.56	-0.83
			-0.18	1.20	-0.83	-0.18	1.48	-0.83	-0.18	1.56	-0.83	-0.18	1.56	-0.83
63	2.19	97	-0.29	0.51	-0.38	-0.29	0.51	-0.38	-0.29	0.51	-0.38	-0.29	0.51	-0.37
			-0.22	0.39	-0.56	-0.28	0.49	-0.41	-0.29	0.51	-0.38	-0.29	0.51	-0.37
12	2.19	98	-0.44	0.53	0.50	-0.44	0.53	0.51	-0.44	0.53	0.52	-0.44	0.53	0.52

30	2.19	99	-0.33	0.41	0.10	-0.42	0.51	0.44	-0.44	0.53	0.52	-0.44	0.53	0.52
			0.00	0.00	-1.38	0.00	0.00	-1.38	0.00	0.00	-1.39	0.00	0.00	-1.39
			0.00	0.00	-1.28	0.00	0.00	-1.36	0.00	0.00	-1.39	0.00	0.00	-1.39
29	2.19	100	0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.18
			0.00	0.00	-1.14	0.00	0.00	-1.17	0.00	0.00	-1.18	0.00	0.00	-1.18
28	2.19	101	0.00	0.00	-1.06	0.00	0.00	-1.06	0.00	0.00	-1.06	0.00	0.00	-1.06
			0.00	0.00	-1.09	0.00	0.00	-1.06	0.00	0.00	-1.06	0.00	0.00	-1.06
31	2.19	102	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00
			0.00	0.00	-0.96	0.00	0.00	-0.99	0.00	0.00	-1.00	0.00	0.00	-1.00
32	2.19	103	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
52	2.19	104	0.00	0.00	-1.53	0.00	0.00	-1.53	0.00	0.00	-1.53	0.00	0.00	-1.53
			0.00	0.00	-1.56	0.00	0.00	-1.54	0.00	0.00	-1.53	0.00	0.00	-1.53
33	2.19	105	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.64	0.00	0.00	-0.64
51	2.19	106	0.00	0.00	-1.82	0.00	0.00	-1.82	0.00	0.00	-1.82	0.00	0.00	-1.82
			0.00	0.00	-1.81	0.00	0.00	-1.82	0.00	0.00	-1.82	0.00	0.00	-1.82
34	2.19	107	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.59	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
37	2.19	108	0.00	0.00	-1.84	0.00	0.00	-1.84	0.00	0.00	-1.84	0.00	0.00	-1.84
			0.00	0.00	-1.75	0.00	0.00	-1.82	0.00	0.00	-1.84	0.00	0.00	-1.84
35	2.19	109	0.00	0.00	-0.43	0.00	0.00	-0.43	0.00	0.00	-0.43	0.00	0.00	-0.43
			0.00	0.00	-0.52	0.00	0.00	-0.44	0.00	0.00	-0.43	0.00	0.00	-0.43
36	2.19	110	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.79	0.00	0.00	-0.73	0.00	0.00	-0.72	0.00	0.00	-0.72
56	2.19	111	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
			0.00	0.00	-1.18	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
28	4.52	112	0.21	1.35	-1.20	0.21	1.36	-1.20	0.21	1.37	-1.20	0.21	1.37	-1.20
			0.13	1.05	-1.23	0.20	1.30	-1.20	0.21	1.37	-1.20	0.21	1.37	-1.20
29	4.52	113	0.42	1.35	-1.29	0.42	1.36	-1.29	0.42	1.37	-1.29	0.42	1.37	-1.29
			0.30	1.05	-1.25	0.40	1.30	-1.28	0.42	1.37	-1.29	0.42	1.37	-1.29
30	4.52	114	0.42	0.94	-1.43	0.42	0.94	-1.43	0.42	0.95	-1.43	0.42	0.95	-1.43
			0.30	0.72	-1.32	0.40	0.89	-1.41	0.42	0.95	-1.43	0.42	0.95	-1.43
31	4.52	115	0.21	0.94	-1.05	0.21	0.94	-1.05	0.21	0.95	-1.05	0.21	0.95	-1.05
			0.13	0.72	-1.01	0.20	0.89	-1.04	0.21	0.95	-1.05	0.21	0.95	-1.05
32	4.52	116	0.01	0.94	-0.80	0.01	0.94	-0.80	0.01	0.95	-0.80	0.01	0.95	-0.80
			-0.02	0.72	-0.81	0.01	0.89	-0.81	0.01	0.95	-0.80	0.01	0.95	-0.80
33	4.52	117	-0.18	0.94	-0.69	-0.18	0.94	-0.69	-0.18	0.95	-0.69	-0.18	0.95	-0.69
			-0.18	0.72	-0.71	-0.18	0.89	-0.70	-0.18	0.95	-0.69	-0.18	0.95	-0.69
34	4.52	118	-0.39	0.94	-0.63	-0.39	0.94	-0.63	-0.39	0.95	-0.63	-0.39	0.95	-0.63
			-0.34	0.72	-0.65	-0.38	0.89	-0.63	-0.39	0.95	-0.63	-0.39	0.95	-0.63
35	4.52	119	-0.65	0.94	-0.46	-0.65	0.94	-0.46	-0.65	0.95	-0.46	-0.65	0.95	-0.46
			-0.55	0.72	-0.55	-0.64	0.89	-0.47	-0.65	0.95	-0.46	-0.65	0.95	-0.46
36	4.52	120	-0.65	1.35	-0.76	-0.65	1.36	-0.76	-0.65	1.37	-0.76	-0.65	1.37	-0.76
			-0.55	1.05	-0.84	-0.64	1.30	-0.77	-0.65	1.37	-0.76	-0.65	1.37	-0.76
37	4.52	121	-0.39	1.35	-1.91	-0.39	1.36	-1.92	-0.39	1.37	-1.92	-0.39	1.37	-1.92
			-0.34	1.05	-1.83	-0.38	1.30	-1.90	-0.39	1.37	-1.92	-0.39	1.37	-1.92
45	4.52	122	-0.15	2.36	-1.43	-0.15	2.37	-1.43	-0.15	2.38	-1.43	-0.15	2.39	-1.43
			-0.15	1.85	-1.37	-0.15	2.28	-1.42	-0.15	2.38	-1.43	-0.15	2.39	-1.43
51	4.52	123	-0.18	1.35	-1.87	-0.18	1.36	-1.87	-0.18	1.37	-1.87	-0.18	1.37	-1.87
			-0.18	1.05	-1.86	-0.18	1.30	-1.87	-0.18	1.37	-1.87	-0.18	1.37	-1.87
52	4.52	124	0.01	1.35	-1.58	0.01	1.36	-1.58	0.01	1.37	-1.58	0.01	1.37	-1.58
			-0.02	1.05	-1.60	0.01	1.30	-1.58	0.01	1.37	-1.58	0.01	1.37	-1.58
12	4.52	125	-0.62	2.42	0.25	-0.62	2.43	0.26	-0.62	2.44	0.26	-0.62	2.45	0.27
			-0.52	1.90	-0.10	-0.60	2.34	0.19	-0.62	2.44	0.26	-0.62	2.45	0.27
63	4.52	126	-0.38	2.39	-0.59	-0.38	2.40	-0.59	-0.38	2.41	-0.58	-0.38	2.42	-0.58
			-0.34	1.88	-0.74	-0.38	2.31	-0.61	-0.38	2.41	-0.58	-0.38	2.42	-0.58
56	4.52	127	-0.50	1.35	-1.98	-0.50	1.36	-1.98	-0.50	1.37	-1.98	-0.50	1.37	-1.98
			-0.43	1.05	-1.95	-0.49	1.30	-1.95	-0.50	1.37	-1.98	-0.50	1.37	-1.98
55	4.52	128	-0.50	2.65	-2.33	-0.50	2.66	-2.33	-0.50	2.67	-2.33	-0.50	2.67	-2.33
			-0.43	2.08	-2.33	-0.49	2.55	-2.33	-0.50	2.67	-2.33	-0.50	2.67	-2.33
54	4.52	129	-0.50	2.90	-1.44	-0.50	2.91	-1.44	-0.50	2.92	-1.44	-0.50	2.93	-1.43
			-0.43	2.28	-1.59	-0.49	2.80	-1.47	-0.50	2.92	-1.44	-0.50	2.93	-1.43
57	4.52	130	-0.50	1.63	-1.27	-0.50	1.64	-1.27	-0.50	1.65	-1.27	-0.50	1.65	-1.27
			-0.43	1.27	-1.33	-0.49	1.57	-1.28	-0.50	1.65	-1.27	-0.50	1.65	-1.27
1	9.12	131	5.86	20.00	-1.19	7.61	22.22	-1.19	8.23	71.62	-1.19	8.42	93.47	-1.19
			2.54	9.46	-1.18	4.54	14.33	-1.18	8.23	71.62	-1.19	8.42	93.47	-1.19
2	9.12	132	3.28	20.00	-1.08	4.60	22.22	-1.08	4.97	71.62	-1.08	5.07	93.47	-1.08
			1.30	9.46	-1.10	2.44	14.33	-1.09	4.97	71.62	-1.08	5.07	93.47	-1.08
3	9.12	133	-0.43	8.54	-0.97	-0.43	8.59	-0.97	-0.43	8.62	-0.97	-0.43	8.64	-0.97
			-0.38	5.92	-0.99	-0.42	8.14	-0.97	-0.43	8.62	-0.97	-0.43	8.64	-0.97
4	9.12	134	3.28	15.99	-1.17	4.60	17.53	-1.17	4.97	66.55	-1.17	5.07	88.26	-1.17
			1.30	7.53	-1.21	2.44	11.07	-1.18	4.97	66.55	-1.17	5.07	88.26	-1.17
5	9.12	135	1.28	15.99	-1.18	2.26	17.53	-1.18	2.44	66.55	-1.18	2.47	88.26	-1.18
			0.33	7.53	-1.18	0.81	11.07	-1.17	2.44	66.55	-1.18	2.47	88.26	-1.18
6	9.12	136	-0.61	15.99	-1.20	0.05	17.53	-1.20	0.04	66.55	-1.20	0.01	88.26	-1.20
			-0.58	7.53	-1.19	-0.73	11.07	-1.19	0.04	66.55	-1.20	0.01	88.26	-1.20
7	9.12	137	-2.49	15.99	-1.34	-2.15	17.53	-1.34	-2.34	66.55	-1.34	-2.44	88.26	-1.34
			-1.49	7.53	-1.29	-2.26	11.07	-1.32	-2.34	66.55	-1.34	-2.44	88.26	-1.34
8	9.12	138	-4.56	15.99	-1.79	-4.57	17.53	-1.79	-4.96	66.55	-1.79	-5.13	88.26	-1.79
			-2.49	7.53	-1.64	-3.95	11.07	-1.78	-4.96	66.55	-1.79	-5.13	88.26	-1.79
9	9.12	139	-4.56	20.00	-1.57	-4.57	22.22	-1.58	-4.96	71.62	-1.58	-5.13	93.47	-1.58
			-2.49	9.46	-1.58	-3.95	14.33	-1.58	-4.96	71.62	-1.58	-5.13	93.47	-1.58
10	9.12	140	-2.49	20.00	-1.45	-2.15	22.22	-1.45	-2.34	71.62	-1.45	-2.44	93.47	-1.45
			-1.49	9.46	-1.41	-2.26	14.33	-1.44	-2.34	71.62	-1.45	-2.44	93.47	-1.45
11	9.12	141	-0.21	8.54	-0.88	-0.22	8.59	-0.88	-0.23	8.62	-0.88	-0.24	8.64	-0.88
			-0.24	5.92	-0.88	-0.15	8.14	-0.88	-0.23	8.62	-0.88	-0.24	8.64	-0.88
13	9.12	142	1.28	20.00	-0.98	2.26	22.22	-0.98	2.44	71.62	-0.98	2.47	93.47	-0.98

14	9.12	143	0.33	9.46	-0.99	0.81	14.33	-0.99	2.44	71.62	-0.98	2.47	93.47	-0.98
			-0.35	8.54	-0.87	-0.35	8.59	-0.87	-0.36	8.62	-0.87	-0.36	8.64	-0.87
			-0.33	5.92	-0.86	-0.33	8.14	-0.87	-0.36	8.62	-0.87	-0.36	8.64	-0.87
15	9.12	144	-0.51	8.45	-0.76	-0.51	8.50	-0.75	-0.50	8.54	-0.75	-0.50	8.56	-0.75
			-0.43	5.86	-0.94	-0.53	8.03	-0.79	-0.50	8.54	-0.75	-0.50	8.56	-0.75
16	9.12	145	-0.43	8.45	-3.12	-0.43	8.50	-3.12	-0.43	8.54	-3.13	-0.43	8.56	-3.13
			-0.38	5.86	-2.95	-0.42	8.03	-3.09	-0.43	8.54	-3.13	-0.43	8.56	-3.13
17	9.12	146	-0.35	8.48	-1.10	-0.35	8.53	-1.10	-0.36	8.57	-1.10	-0.36	8.58	-1.10
			-0.33	5.88	-1.10	-0.33	8.07	-1.10	-0.36	8.57	-1.10	-0.36	8.58	-1.10
18	9.12	147	-0.35	8.42	-1.49	-0.35	8.47	-1.49	-0.36	8.51	-1.49	-0.36	8.53	-1.49
			-0.33	5.84	-1.47	-0.33	7.99	-1.49	-0.36	8.51	-1.49	-0.36	8.53	-1.49
19	9.12	148	-0.35	8.36	-1.53	-0.35	8.41	-1.53	-0.36	8.45	-1.53	-0.36	8.47	-1.53
			-0.33	5.80	-1.50	-0.33	7.91	-1.52	-0.36	8.45	-1.53	-0.36	8.47	-1.53
20	9.12	149	-0.21	8.48	-1.07	-0.22	8.53	-1.07	-0.23	8.57	-1.07	-0.24	8.58	-1.07
			-0.24	5.88	-1.05	-0.15	8.07	-1.07	-0.23	8.57	-1.07	-0.24	8.58	-1.07
21	9.12	150	-0.21	8.42	-1.10	-0.22	8.47	-1.10	-0.23	8.51	-1.10	-0.24	8.53	-1.10
			-0.24	5.84	-1.08	-0.15	7.99	-1.10	-0.23	8.51	-1.10	-0.24	8.53	-1.10
22	9.12	151	-0.21	8.36	-1.17	-0.22	8.41	-1.17	-0.23	8.45	-1.17	-0.24	8.47	-1.17
			-0.24	5.80	-1.13	-0.15	7.91	-1.16	-0.23	8.45	-1.17	-0.24	8.47	-1.17
23	9.12	152	-0.21	8.30	-1.20	-0.22	8.35	-1.20	-0.23	8.40	-1.20	-0.24	8.42	-1.20
			-0.24	5.76	-1.16	-0.15	7.84	-1.19	-0.23	8.40	-1.20	-0.24	8.42	-1.20
24	9.12	153	-0.21	8.23	-1.20	-0.22	8.28	-1.20	-0.23	8.34	-1.20	-0.24	8.36	-1.20
			-0.24	5.71	-1.16	-0.15	7.75	-1.19	-0.23	8.34	-1.20	-0.24	8.36	-1.20
25	9.12	154	-0.21	8.17	-1.16	-0.22	8.23	-1.17	-0.23	8.29	-1.17	-0.24	8.31	-1.17
			-0.24	5.68	-1.13	-0.15	7.68	-1.16	-0.23	8.29	-1.17	-0.24	8.31	-1.17
26	9.12	155	-0.21	8.10	-1.11	-0.22	8.16	-1.11	-0.23	8.22	-1.11	-0.24	8.25	-1.11
			-0.24	5.63	-1.08	-0.15	7.59	-1.10	-0.23	8.22	-1.11	-0.24	8.25	-1.11
27	9.12	156	-0.21	8.04	-0.98	-0.22	8.11	-0.98	-0.23	8.18	-0.98	-0.24	8.20	-0.98
			-0.24	5.60	-0.96	-0.15	7.52	-0.97	-0.23	8.18	-0.98	-0.24	8.20	-0.98
28	9.12	157	-0.21	7.97	-1.35	-0.22	8.04	-1.35	-0.23	8.11	-1.36	-0.24	8.14	-1.36
			-0.24	5.55	-1.38	-0.15	7.44	-1.36	-0.23	8.11	-1.36	-0.24	8.14	-1.36
29	9.12	158	-0.13	7.97	-1.41	-0.14	8.04	-1.41	-0.16	8.11	-1.41	-0.17	8.14	-1.41
			-0.19	5.55	-1.36	-0.05	7.44	-1.40	-0.16	8.11	-1.41	-0.17	8.14	-1.41
30	9.12	159	-0.13	7.82	-1.54	-0.14	7.90	-1.54	-0.16	7.98	-1.55	-0.17	8.01	-1.55
			-0.19	5.46	-1.43	-0.05	7.25	-1.52	-0.16	7.98	-1.55	-0.17	8.01	-1.55
31	9.12	160	-0.21	7.82	-1.15	-0.22	7.90	-1.15	-0.23	7.98	-1.15	-0.24	8.01	-1.15
			-0.24	5.46	-1.12	-0.15	7.25	-1.14	-0.23	7.98	-1.15	-0.24	8.01	-1.15
32	9.12	161	-0.28	7.82	-0.93	-0.29	7.90	-0.93	-0.29	7.98	-0.93	-0.30	8.01	-0.93
			-0.28	5.46	-0.93	-0.24	7.25	-0.93	-0.29	7.98	-0.93	-0.30	8.01	-0.93
33	9.12	162	-0.35	7.82	-0.80	-0.35	7.90	-0.79	-0.36	7.98	-0.79	-0.36	8.01	-0.79
			-0.33	5.46	-0.81	-0.33	7.25	-0.80	-0.36	7.98	-0.79	-0.36	8.01	-0.79
34	9.12	163	-0.43	7.82	-0.78	-0.43	7.90	-0.78	-0.43	7.98	-0.78	-0.43	8.01	-0.78
			-0.38	5.46	-0.79	-0.42	7.25	-0.78	-0.43	7.98	-0.78	-0.43	8.01	-0.78
35	9.12	164	-0.52	7.82	-0.53	-0.52	7.90	-0.53	-0.51	7.98	-0.52	-0.51	8.01	-0.52
			-0.44	5.46	-0.62	-0.54	7.25	-0.54	-0.51	7.98	-0.52	-0.51	8.01	-0.52
36	9.12	165	-0.52	7.97	-0.83	-0.52	8.04	-0.83	-0.51	8.11	-0.83	-0.51	8.14	-0.83
			-0.44	5.55	-0.91	-0.54	7.44	-0.84	-0.51	8.11	-0.83	-0.51	8.14	-0.83
37	9.12	166	-0.43	7.97	-2.13	-0.43	8.04	-2.13	-0.43	8.11	-2.13	-0.43	8.14	-2.13
			-0.38	5.55	-2.04	-0.42	7.44	-2.11	-0.43	8.11	-2.13	-0.43	8.14	-2.13
38	9.12	167	-0.43	8.08	-1.48	-0.43	8.14	-1.48	-0.43	8.21	-1.48	-0.43	8.23	-1.48
			-0.38	5.62	-1.44	-0.42	7.56	-1.47	-0.43	8.21	-1.48	-0.43	8.23	-1.48
39	9.12	168	-0.51	8.08	-0.93	-0.51	8.14	-0.93	-0.50	8.21	-0.93	-0.50	8.23	-0.93
			-0.43	5.62	-1.10	-0.53	7.56	-0.96	-0.50	8.21	-0.93	-0.50	8.23	-0.93
40	9.12	169	-0.51	8.21	-1.13	-0.51	8.27	-1.13	-0.50	8.32	-1.13	-0.50	8.35	-1.13
			-0.43	5.70	-1.21	-0.53	7.73	-1.15	-0.50	8.32	-1.13	-0.50	8.35	-1.13
41	9.12	170	-0.43	8.21	-1.54	-0.43	8.27	-1.55	-0.43	8.32	-1.55	-0.43	8.35	-1.55
			-0.38	5.70	-1.50	-0.42	7.73	-1.54	-0.43	8.32	-1.55	-0.43	8.35	-1.55
42	9.12	171	-0.43	8.17	-1.28	-0.43	8.23	-1.28	-0.43	8.29	-1.28	-0.43	8.31	-1.28
			-0.38	5.68	-1.28	-0.42	7.68	-1.28	-0.43	8.29	-1.28	-0.43	8.31	-1.28
43	9.12	172	-0.43	8.32	-1.71	-0.43	8.37	-1.71	-0.43	8.42	-1.71	-0.43	8.44	-1.71
			-0.38	5.77	-1.64	-0.42	7.87	-1.70	-0.43	8.42	-1.71	-0.43	8.44	-1.71
44	9.12	173	-0.51	8.32	-0.61	-0.51	8.37	-0.61	-0.50	8.42	-0.60	-0.50	8.44	-0.60
			-0.43	5.77	-0.74	-0.53	7.87	-0.63	-0.50	8.42	-0.60	-0.50	8.44	-0.60
45	9.12	174	-0.28	8.34	-1.64	-0.28	8.39	-1.64	-0.28	8.44	-1.64	-0.29	8.46	-1.64
			-0.26	5.78	-1.59	-0.25	7.89	-1.63	-0.28	8.44	-1.64	-0.29	8.46	-1.64
46	9.12	175	-0.35	8.30	-1.36	-0.35	8.35	-1.36	-0.36	8.40	-1.36	-0.36	8.42	-1.36
			-0.33	5.76	-1.36	-0.33	7.84	-1.36	-0.36	8.40	-1.36	-0.36	8.42	-1.36
47	9.12	176	-0.35	8.23	-1.30	-0.35	8.28	-1.30	-0.36	8.34	-1.30	-0.36	8.36	-1.30
			-0.33	5.71	-1.30	-0.33	7.75	-1.30	-0.36	8.34	-1.30	-0.36	8.36	-1.30
48	9.12	177	-0.35	8.17	-1.43	-0.35	8.23	-1.43	-0.36	8.29	-1.44	-0.36	8.31	-1.44
			-0.33	5.68	-1.40	-0.33	7.68	-1.43	-0.36	8.29	-1.44	-0.36	8.31	-1.44
49	9.12	178	-0.35	8.10	-1.36	-0.35	8.16	-1.36	-0.36	8.22	-1.37	-0.36	8.25	-1.37
			-0.33	5.63	-1.34	-0.33	7.59	-1.36	-0.36	8.22	-1.37	-0.36	8.25	-1.37
50	9.12	179	-0.35	8.04	-1.01	-0.35	8.11	-1.01	-0.36	8.18	-1.01	-0.36	8.20	-1.01
			-0.33	5.60	-1.02	-0.33	7.52	-1.02	-0.36	8.18	-1.01	-0.36	8.20	-1.01
51	9.12	180	-0.35	7.97	-2.08	-0.35	8.04	-2.07	-0.36	8.11	-2.07	-0.36	8.14	-2.07
			-0.33	5.55	-2.07	-0.33	7.44	-2.08	-0.36	8.11	-2.07	-0.36	8.14	-2.07
52	9.12	181	-0.28	7.97	-1.77	-0.29	8.04	-1.77	-0.29	8.11	-1.77	-0.30	8.14	-1.77
			-0.28	5.55	-1.79	-0.24	7.44	-1.77	-0.29	8.11	-1.77	-0.30	8.14	-1.77
53	9.12	182	5.86	15.99	-0.92	7.61	17.53	-0.92	8.23	66.55	-0.92	8.42	88.26	-0.92
			2.54	7.53	-1.07	4.54	11.07	-0.95	8.23	66.55	-0.92	8.42	88.26	-0.92
59	9.12	183	-0.61	20.00	-1.07	0.05	22.22	-1.07	0.04	71.62	-1.07	0.01	93.47	-1.07
			-0.58	9.46	-1.08	-0.73	14.33	-1.07	0.04	71.62	-1.07	0.01	93.47	-1.07
12	9.12	184	-0.51	8.37	-0.54	-0.51	8.42	-0.53	-0.50	8.47	-0.53	-0.50	8.48	-0.53
			-0.43	5.80	-0.68	-0.53	7.93	-0.56	-0.50	8.47	-0.53	-0.50	8.48	-0.53
63	9.12	185	-0.39	8.35	-1.09	-0.39	8.40	-1.09	-0.39	8.45	-1.09	-0.39	8.47	-1.09
			-0.34	5.79	-1.13	-0.39	7.91	-1.10	-0.39	8.45	-1.09	-0.39	8.47	-1.09
56	9.12	186	-0.47	7.97	-2.01	-0.46	8.04	-2.02	-0.46	8.11	-2.02	-0.46	8.14	-2.02

55	9.12	187	-0.40	5.55	-1.89	-0.47	7.44	-1.97	-0.46	8.11	-2.02	-0.46	8.14	-2.02
			-0.47	8.45	-2.22	-0.46	8.50	-2.22	-0.46	8.54	-2.22	-0.46	8.56	-2.22
			-0.40	5.86	-2.22	-0.47	8.03	-2.22	-0.46	8.54	-2.22	-0.46	8.56	-2.22
54	9.12	188	-0.47	8.54	-1.36	-0.46	8.59	-1.36	-0.46	8.62	-1.36	-0.46	8.64	-1.36
			-0.40	5.92	-1.20	-0.47	8.14	-1.34	-0.46	8.62	-1.36	-0.46	8.64	-1.36
57	9.12	189	-0.47	8.08	-1.62	-0.46	8.14	-1.62	-0.46	8.21	-1.62	-0.46	8.23	-1.62
			-0.40	5.62	-1.59	-0.47	7.56	-1.60	-0.46	8.21	-1.62	-0.46	8.23	-1.62
58	9.12	190	-0.43	8.42	-1.47	-0.43	8.47	-1.46	-0.43	8.51	-1.45	-0.43	8.53	-1.45
			-0.38	5.84	-1.96	-0.42	7.99	-1.55	-0.43	8.51	-1.45	-0.43	8.53	-1.45
15	12.70	191	-0.84	11.82	-0.81	-0.84	11.88	-0.80	-0.84	11.93	-0.80	-0.83	11.96	-0.80
			-0.75	8.56	-0.99	-0.86	11.29	-0.84	-0.84	11.93	-0.80	-0.83	11.96	-0.80
16	12.70	192	-0.58	11.82	-3.17	-0.58	11.88	-3.18	-0.58	11.93	-3.18	-0.58	11.96	-3.18
			-0.53	8.56	-2.99	-0.58	11.29	-3.14	-0.58	11.93	-3.18	-0.58	11.96	-3.18
18	12.70	193	-0.34	11.73	-1.63	-0.34	11.79	-1.63	-0.35	11.84	-1.63	-0.35	11.86	-1.63
			-0.33	8.49	-1.61	-0.32	11.19	-1.63	-0.35	11.84	-1.63	-0.35	11.86	-1.63
19	12.70	194	-0.34	11.52	-1.52	-0.34	11.58	-1.52	-0.35	11.64	-1.52	-0.35	11.67	-1.52
			-0.33	8.32	-1.50	-0.32	10.97	-1.52	-0.35	11.64	-1.52	-0.35	11.67	-1.52
38	12.70	195	-0.58	10.64	-1.54	-0.58	10.72	-1.54	-0.58	10.79	-1.54	-0.58	10.82	-1.54
			-0.53	7.59	-1.49	-0.58	10.03	-1.53	-0.58	10.79	-1.54	-0.58	10.82	-1.54
39	12.70	196	-0.84	10.64	-0.95	-0.84	10.72	-0.95	-0.84	10.79	-0.95	-0.83	10.82	-0.95
			-0.75	7.59	-1.12	-0.86	10.03	-0.98	-0.84	10.79	-0.95	-0.83	10.82	-0.95
40	12.70	197	-0.84	11.05	-1.19	-0.84	11.12	-1.19	-0.84	11.19	-1.19	-0.83	11.22	-1.19
			-0.75	7.93	-1.29	-0.86	10.47	-1.21	-0.84	11.19	-1.19	-0.83	11.22	-1.19
41	12.70	198	-0.58	11.05	-1.63	-0.58	11.12	-1.63	-0.58	11.19	-1.63	-0.58	11.22	-1.63
			-0.53	7.93	-1.59	-0.58	10.47	-1.62	-0.58	11.19	-1.63	-0.58	11.22	-1.63
42	12.70	199	-0.58	10.93	-1.38	-0.58	11.01	-1.38	-0.58	11.07	-1.38	-0.58	11.10	-1.38
			-0.53	7.83	-1.38	-0.58	10.34	-1.38	-0.58	11.07	-1.38	-0.58	11.10	-1.38
43	12.70	200	-0.58	11.41	-1.79	-0.58	11.47	-1.79	-0.58	11.53	-1.79	-0.58	11.56	-1.79
			-0.53	8.22	-1.72	-0.58	10.85	-1.78	-0.58	11.53	-1.79	-0.58	11.56	-1.79
44	12.70	201	-0.84	11.41	-0.70	-0.84	11.47	-0.69	-0.84	11.53	-0.69	-0.83	11.56	-0.69
			-0.75	8.22	-0.84	-0.86	10.85	-0.72	-0.84	11.53	-0.69	-0.83	11.56	-0.69
45	12.70	202	-0.58	11.53	-1.74	-0.58	11.59	-1.74	-0.58	11.65	-1.75	-0.58	11.67	-1.75
			-0.53	8.32	-1.69	-0.58	10.97	-1.74	-0.58	11.65	-1.75	-0.58	11.67	-1.75
46	12.70	203	-0.34	11.34	-1.37	-0.34	11.40	-1.37	-0.35	11.47	-1.37	-0.35	11.49	-1.37
			-0.33	8.17	-1.37	-0.32	10.77	-1.37	-0.35	11.47	-1.37	-0.35	11.49	-1.37
47	12.70	204	-0.34	11.11	-1.30	-0.34	11.16	-1.30	-0.35	11.25	-1.30	-0.35	11.28	-1.30
			-0.33	7.98	-1.30	-0.32	10.53	-1.30	-0.35	11.25	-1.30	-0.35	11.28	-1.30
48	12.70	205	-0.34	10.93	-1.43	-0.34	11.00	-1.43	-0.35	11.07	-1.43	-0.35	11.10	-1.43
			-0.33	7.83	-1.41	-0.32	10.34	-1.43	-0.35	11.07	-1.43	-0.35	11.10	-1.43
49	12.70	206	-0.34	10.71	-1.40	-0.34	10.76	-1.40	-0.35	10.85	-1.40	-0.35	10.88	-1.40
			-0.33	7.65	-1.37	-0.32	10.10	-1.40	-0.35	10.85	-1.40	-0.35	10.88	-1.40
61	12.70	207	-0.58	10.71	-1.76	-0.58	10.78	-1.76	-0.58	10.86	-1.76	-0.58	10.89	-1.76
			-0.53	7.65	-1.72	-0.58	10.10	-1.75	-0.58	10.86	-1.76	-0.58	10.89	-1.76
60	12.70	208	-0.34	11.82	-2.02	-0.34	11.88	-2.02	-0.34	11.93	-2.02	-0.34	11.96	-2.02
			-0.33	8.56	-1.98	-0.32	11.29	-2.01	-0.34	11.93	-2.02	-0.34	11.96	-2.02

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 8 - Fy(-) Massa +Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	SLO			SLD			SLV			SLC		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.83	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
6	0.00	2	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
5	0.00	3	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.84	0.00	0.00	-0.84
4	0.00	4	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
53	0.00	5	0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.19	0.00	0.00	-1.19
			0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
59	0.00	6	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
10	0.00	7	0.00	0.00	-0.81	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.84	0.00	0.00	-0.81	0.00	0.00	-0.80	0.00	0.00	-0.80
13	0.00	8	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.68	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
3	0.00	9	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.79	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
1	0.00	10	0.00	0.00	-1.45	0.00	0.00	-1.45	0.00	0.00	-1.45	0.00	0.00	-1.45
			0.00	0.00	-1.30	0.00	0.00	-1.43	0.00	0.00	-1.45	0.00	0.00	-1.45
2	0.00	11	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.77	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
14	0.00	12	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
			0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
16	0.00	13	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
9	0.00	14	0.00	0.00	-0.60	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.73	0.00	0.00	-0.62	0.00	0.00	-0.59	0.00	0.00	-0.59
8	0.00	15	0.00	0.00	-0.82	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.80	0.00	0.00	-0.82	0.00	0.00	-0.83	0.00	0.00	-0.83
11	0.00	16	0.00	0.00	-0.53	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52
			0.00	0.00	-0.55	0.00	0.00	-0.53	0.00	0.00	-0.52	0.00	0.00	-0.52
20	0.00	17	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.64	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
21	0.00	18	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.65	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
17	0.00	19	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65

18	0.00	20	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.61	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
58	0.00	21	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.58	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
62	0.00	22	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.62	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
1	4.52	23	3.34	-9.64	-1.75	3.36	-12.10	-1.75	3.89	-56.43	-1.75	4.15	-77.11	-1.75
			1.59	-4.39	-1.58	2.98	-7.51	-1.73	3.89	-56.43	-1.75	4.15	-77.11	-1.75
2	4.52	24	0.86	-9.64	-1.11	0.23	-12.10	-1.11	0.00	-56.43	-1.11	0.13	-77.11	-1.11
			0.80	-4.39	-1.08	1.15	-7.51	-1.10	0.00	-56.43	-1.11	0.13	-77.11	-1.11
3	4.52	25	0.18	-3.77	-1.08	0.19	-3.81	-1.08	0.19	-3.84	-1.08	0.19	-3.84	-1.08
			0.10	-2.90	-1.06	0.17	-3.68	-1.08	0.19	-3.84	-1.08	0.19	-3.84	-1.08
4	4.52	26	0.86	-13.50	-1.17	0.23	-16.96	-1.17	0.00	-62.48	-1.17	0.13	-83.36	-1.17
			0.80	-5.61	-1.17	1.15	-10.35	-1.17	0.00	-62.48	-1.17	0.13	-83.36	-1.17
5	4.52	27	-1.07	-13.50	-1.10	-2.20	-16.96	-1.10	-3.03	-62.48	-1.10	-2.99	-83.36	-1.10
			0.19	-5.61	-1.11	-0.27	-10.35	-1.11	-3.03	-62.48	-1.10	-2.99	-83.36	-1.10
6	4.52	28	-2.89	-13.50	-1.10	-4.50	-16.96	-1.10	-5.88	-62.48	-1.10	-5.94	-83.36	-1.10
			-0.39	-5.61	-1.10	-1.61	-10.35	-1.10	-5.88	-62.48	-1.10	-5.94	-83.36	-1.10
7	4.52	29	-4.71	-13.50	-1.11	-6.79	-16.96	-1.11	-8.73	-62.48	-1.11	-8.88	-83.36	-1.11
			-0.97	-5.61	-1.11	-2.95	-10.35	-1.11	-8.73	-62.48	-1.11	-8.88	-83.36	-1.11
8	4.52	30	-6.70	-13.50	-0.98	-9.30	-16.96	-0.99	-11.86	-62.48	-0.99	-12.11	-83.36	-0.99
			-1.60	-5.61	-0.96	-4.42	-10.35	-0.98	-11.86	-62.48	-0.99	-12.11	-83.36	-0.99
9	4.52	31	-6.70	-9.64	-0.72	-9.30	-12.10	-0.71	-11.86	-56.43	-0.71	-12.11	-77.11	-0.71
			-1.60	-4.39	-0.88	-4.42	-7.51	-0.74	-11.86	-56.43	-0.71	-12.11	-77.11	-0.71
10	4.52	32	-4.71	-9.64	-1.04	-6.79	-12.10	-1.03	-8.73	-56.43	-1.03	-8.88	-77.11	-1.03
			-0.97	-4.39	-1.07	-2.95	-7.51	-1.04	-8.73	-56.43	-1.03	-8.88	-77.11	-1.03
11	4.52	33	-0.77	-3.77	-0.64	-0.77	-3.81	-0.64	-0.78	-3.84	-0.64	-0.78	-3.84	-0.64
			-0.62	-2.90	-0.67	-0.75	-3.68	-0.65	-0.78	-3.84	-0.64	-0.78	-3.84	-0.64
13	4.52	34	-1.07	-9.64	-0.90	-2.20	-12.10	-0.91	-3.03	-56.43	-0.91	-2.99	-77.11	-0.91
			0.19	-4.39	-0.91	-0.27	-7.51	-0.90	-3.03	-56.43	-0.91	-2.99	-77.11	-0.91
14	4.52	35	-0.15	-3.77	-0.74	-0.15	-3.81	-0.74	-0.15	-3.84	-0.74	-0.15	-3.84	-0.74
			-0.15	-2.90	-0.73	-0.15	-3.68	-0.73	-0.15	-3.84	-0.74	-0.15	-3.84	-0.74
17	4.52	36	-0.15	-3.50	-0.93	-0.15	-3.53	-0.93	-0.15	-3.56	-0.93	-0.15	-3.57	-0.93
			-0.15	-2.69	-0.92	-0.15	-3.42	-0.93	-0.15	-3.56	-0.93	-0.15	-3.57	-0.93
20	4.52	37	-0.77	-3.50	-0.79	-0.77	-3.53	-0.79	-0.78	-3.56	-0.79	-0.78	-3.57	-0.79
			-0.62	-2.69	-0.82	-0.75	-3.42	-0.79	-0.78	-3.56	-0.79	-0.78	-3.57	-0.79
53	4.52	38	3.34	-13.50	-1.45	3.36	-16.96	-1.45	3.89	-62.48	-1.45	4.15	-83.36	-1.45
			1.59	-5.61	-1.46	2.98	-10.35	-1.46	3.89	-62.48	-1.45	4.15	-83.36	-1.46
59	4.52	39	-2.89	-9.64	-0.93	-4.50	-12.10	-0.93	-5.88	-56.43	-0.93	-5.94	-77.11	-0.93
			-0.39	-4.39	-0.94	-1.61	-7.51	-0.93	-5.88	-56.43	-0.93	-5.94	-77.11	-0.93
21	1.25	40	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.72	0.00	0.00	-0.72
62	1.25	41	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.68	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
18	1.25	42	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.67	0.00	0.00	-0.65	0.00	0.00	-0.64	0.00	0.00	-0.64
58	1.25	43	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.63	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
16	1.25	44	0.00	0.00	-1.28	0.00	0.00	-1.28	0.00	0.00	-1.28	0.00	0.00	-1.27
			0.00	0.00	-1.42	0.00	0.00	-1.30	0.00	0.00	-1.28	0.00	0.00	-1.27
55	1.25	45	0.00	0.00	-1.46	0.00	0.00	-1.46	0.00	0.00	-1.46	0.00	0.00	-1.46
			0.00	0.00	-1.46	0.00	0.00	-1.46	0.00	0.00	-1.46	0.00	0.00	-1.46
44	1.25	46	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.48	0.00	0.00	-1.48
			0.00	0.00	-1.36	0.00	0.00	-1.46	0.00	0.00	-1.48	0.00	0.00	-1.48
12	1.25	47	0.00	0.00	-1.58	0.00	0.00	-1.59	0.00	0.00	-1.59	0.00	0.00	-1.60
			0.00	0.00	-1.45	0.00	0.00	-1.57	0.00	0.00	-1.59	0.00	0.00	-1.60
43	1.25	48	0.00	0.00	-0.41	0.00	0.00	-0.40	0.00	0.00	-0.40	0.00	0.00	-0.40
			0.00	0.00	-0.49	0.00	0.00	-0.41	0.00	0.00	-0.40	0.00	0.00	-0.40
45	1.25	49	0.00	0.00	-0.42	0.00	0.00	-0.42	0.00	0.00	-0.42	0.00	0.00	-0.41
			0.00	0.00	-0.50	0.00	0.00	-0.43	0.00	0.00	-0.42	0.00	0.00	-0.41
19	1.25	50	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.79	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
46	1.25	51	0.00	0.00	-0.96	0.00	0.00	-0.96	0.00	0.00	-0.96	0.00	0.00	-0.96
			0.00	0.00	-0.94	0.00	0.00	-0.95	0.00	0.00	-0.96	0.00	0.00	-0.96
47	1.25	52	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.91	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
22	1.25	53	0.00	0.00	-0.61	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.65	0.00	0.00	-0.61	0.00	0.00	-0.60	0.00	0.00	-0.60
23	1.25	54	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.60	0.00	0.00	-0.56	0.00	0.00	-0.55	0.00	0.00	-0.55
24	1.25	55	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.61	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
28	1.25	56	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
			0.00	0.00	-0.34	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
52	1.25	57	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
48	1.25	58	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.81	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
42	1.25	59	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.88	0.00	0.00	-0.87	0.00	0.00	-0.86	0.00	0.00	-0.86
41	1.25	60	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.79	0.00	0.00	-0.77	0.00	0.00	-0.76	0.00	0.00	-0.76
40	1.25	61	0.00	0.00	-1.12	0.00	0.00	-1.12	0.00	0.00	-1.12	0.00	0.00	-1.12
			0.00	0.00	-1.07	0.00	0.00	-1.11	0.00	0.00	-1.12	0.00	0.00	-1.12
39	1.25	62	0.00	0.00	-1.73	0.00	0.00	-1.73	0.00	0.00	-1.74	0.00	0.00	-1.74
			0.00	0.00	-1.61	0.00	0.00	-1.72	0.00	0.00	-1.74	0.00	0.00	-1.74
15	1.25	63	0.00	0.00	-1.89	0.00	0.00	-1.89	0.00	0.00	-1.90	0.00	0.00	-1.90

25	1.25	64	0.00	0.00	-1.76	0.00	0.00	-1.88	0.00	0.00	-1.90	0.00	0.00	-1.90
			0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.64	0.00	0.00	-0.60	0.00	0.00	-0.59	0.00	0.00	-0.59
26	1.25	65	0.00	0.00	-0.61	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.64	0.00	0.00	-0.61	0.00	0.00	-0.60	0.00	0.00	-0.60
27	1.25	66	0.00	0.00	-0.55	0.00	0.00	-0.54	0.00	0.00	-0.54	0.00	0.00	-0.54
			0.00	0.00	-0.57	0.00	0.00	-0.55	0.00	0.00	-0.54	0.00	0.00	-0.54
51	1.25	67	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
			0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
50	1.25	68	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.74	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
49	1.25	69	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.84	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
38	1.25	70	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.76	0.00	0.00	-0.75	0.00	0.00	-0.74	0.00	0.00	-0.74
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00
			0.00	0.00	-0.97	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00
15	4.52	73	0.55	-3.37	-2.16	0.56	-3.40	-2.16	0.56	-3.42	-2.17	0.56	-3.43	-2.17
			0.39	-2.59	-2.02	0.53	-3.29	-2.14	0.56	-3.42	-2.17	0.56	-3.43	-2.17
16	4.52	74	0.18	-3.37	-1.43	0.19	-3.40	-1.42	0.19	-3.42	-1.42	0.19	-3.43	-1.42
			0.10	-2.59	-1.57	0.17	-3.29	-1.44	0.19	-3.42	-1.42	0.19	-3.43	-1.42
18	4.52	75	-0.15	-3.24	-0.92	-0.15	-3.27	-0.92	-0.15	-3.29	-0.92	-0.15	-3.30	-0.92
			-0.15	-2.49	-0.94	-0.15	-3.16	-0.92	-0.15	-3.29	-0.92	-0.15	-3.30	-0.92
19	4.52	76	-0.15	-2.96	-0.98	-0.15	-2.98	-0.98	-0.15	-3.00	-0.98	-0.15	-3.01	-0.98
			-0.15	-2.27	-0.99	-0.15	-2.89	-0.98	-0.15	-3.00	-0.98	-0.15	-3.01	-0.98
21	4.52	77	-0.77	-3.24	-0.82	-0.77	-3.27	-0.82	-0.78	-3.29	-0.82	-0.78	-3.30	-0.82
			-0.62	-2.49	-0.85	-0.75	-3.16	-0.83	-0.78	-3.29	-0.82	-0.78	-3.30	-0.82
22	4.52	78	-0.77	-2.96	-0.72	-0.77	-2.98	-0.72	-0.78	-3.00	-0.72	-0.78	-3.01	-0.72
			-0.62	-2.27	-0.77	-0.75	-2.89	-0.72	-0.78	-3.00	-0.72	-0.78	-3.01	-0.72
23	4.52	79	-0.77	-2.70	-0.67	-0.77	-2.73	-0.67	-0.78	-2.75	-0.67	-0.78	-2.75	-0.67
			-0.62	-2.08	-0.73	-0.75	-2.64	-0.68	-0.78	-2.75	-0.67	-0.78	-2.75	-0.67
24	4.52	80	-0.77	-2.40	-0.70	-0.77	-2.42	-0.69	-0.78	-2.44	-0.69	-0.78	-2.44	-0.69
			-0.62	-1.84	-0.75	-0.75	-2.34	-0.70	-0.78	-2.44	-0.69	-0.78	-2.44	-0.69
25	4.52	81	-0.77	-2.15	-0.71	-0.77	-2.16	-0.71	-0.78	-2.18	-0.71	-0.78	-2.18	-0.71
			-0.62	-1.65	-0.76	-0.75	-2.09	-0.71	-0.78	-2.18	-0.71	-0.78	-2.18	-0.71
26	4.52	82	-0.77	-1.83	-0.72	-0.77	-1.85	-0.72	-0.78	-1.86	-0.72	-0.78	-1.87	-0.72
			-0.62	-1.41	-0.76	-0.75	-1.79	-0.73	-0.78	-1.86	-0.72	-0.78	-1.87	-0.72
27	4.52	83	-0.77	-1.80	-0.68	-0.77	-1.62	-0.68	-0.78	-1.63	-0.68	-0.78	-1.63	-0.68
			-0.62	-1.23	-0.71	-0.75	-1.56	-0.68	-0.78	-1.63	-0.68	-0.78	-1.63	-0.68
38	4.52	84	0.18	-1.75	-0.96	0.19	-1.76	-0.96	0.19	-1.77	-0.95	0.19	-1.78	-0.95
			0.10	-1.34	-0.99	0.17	-1.70	-0.96	0.19	-1.77	-0.95	0.19	-1.78	-0.95
39	4.52	85	0.55	-1.75	-2.00	0.56	-1.76	-2.00	0.56	-1.77	-2.01	0.56	-1.78	-2.01
			0.39	-1.34	-1.86	0.53	-1.70	-1.99	0.56	-1.77	-2.01	0.56	-1.78	-2.01
40	4.52	86	0.55	-2.31	-1.47	0.56	-2.33	-1.47	0.56	-2.35	-1.47	0.56	-2.36	-1.47
			0.39	-1.78	-1.40	0.53	-2.26	-1.46	0.56	-2.35	-1.47	0.56	-2.36	-1.47
41	4.52	87	0.18	-2.31	-0.93	0.19	-2.33	-0.93	0.19	-2.35	-0.93	0.19	-2.36	-0.93
			0.10	-1.78	-0.97	0.17	-2.26	-0.94	0.19	-2.35	-0.93	0.19	-2.36	-0.93
42	4.52	88	0.18	-2.15	-1.04	0.19	-2.17	-1.04	0.19	-2.18	-1.04	0.19	-2.19	-1.04
			0.10	-1.65	-1.04	0.17	-2.10	-1.04	0.19	-2.18	-1.04	0.19	-2.19	-1.04
43	4.52	89	0.18	-2.80	-0.53	0.19	-2.82	-0.52	0.19	-2.85	-0.52	0.19	-2.85	-0.52
			0.10	-2.15	-0.61	0.17	-2.73	-0.54	0.19	-2.85	-0.52	0.19	-2.85	-0.52
44	4.52	90	0.55	-2.80	-1.83	0.56	-2.82	-1.84	0.56	-2.85	-1.84	0.56	-2.85	-1.84
			0.39	-2.15	-1.69	0.53	-2.73	-1.82	0.56	-2.85	-1.84	0.56	-2.85	-1.84
45	2.19	91	0.15	-0.56	-0.41	0.15	-0.56	-0.41	0.15	-0.57	-0.40	0.15	-0.57	-0.40
			0.10	-0.41	-0.49	0.14	-0.54	-0.42	0.15	-0.57	-0.40	0.15	-0.57	-0.40
46	4.52	92	-0.15	-2.70	-1.18	-0.15	-2.73	-1.18	-0.15	-2.75	-1.19	-0.15	-2.75	-1.19
			-0.15	-2.08	-1.16	-0.15	-2.64	-1.18	-0.15	-2.75	-1.19	-0.15	-2.75	-1.19
47	4.52	93	-0.15	-2.40	-1.16	-0.15	-2.42	-1.17	-0.15	-2.44	-1.17	-0.15	-2.44	-1.17
			-0.15	-1.84	-1.14	-0.15	-2.34	-1.16	-0.15	-2.44	-1.17	-0.15	-2.44	-1.17
48	4.52	94	-0.15	-2.15	-1.04	-0.15	-2.16	-1.04	-0.15	-2.18	-1.04	-0.15	-2.18	-1.04
			-0.15	-1.65	-1.04	-0.15	-2.09	-1.04	-0.15	-2.18	-1.04	-0.15	-2.18	-1.04
49	4.52	95	-0.15	-1.83	-1.06	-0.15	-1.85	-1.06	-0.15	-1.86	-1.06	-0.15	-1.87	-1.06
			-0.15	-1.41	-1.05	-0.15	-1.79	-1.05	-0.15	-1.86	-1.06	-0.15	-1.87	-1.06
50	4.52	96	-0.15	-1.60	-0.94	-0.15	-1.62	-0.94	-0.15	-1.63	-0.94	-0.15	-1.63	-0.94
			-0.15	-1.23	-0.92	-0.15	-1.56	-0.94	-0.15	-1.63	-0.94	-0.15	-1.63	-0.94
63	2.19	97	0.28	-0.58	-1.25	0.28	-0.58	-1.25	0.28	-0.59	-1.25	0.28	-0.59	-1.25
			0.21	-0.43	-1.19	0.28	-0.56	-1.24	0.28	-0.59	-1.25	0.28	-0.59	-1.25
12	2.19	98	0.42	-0.59	-2.09	0.42	-0.60	-2.10	0.42	-0.61	-2.10	0.42	-0.61	-2.10
			0.32	-0.44	-1.88	0.41	-0.57	-2.07	0.42	-0.61	-2.10	0.42	-0.61	-2.10
30	2.19	99	0.00	0.00	-0.43	0.00	0.00	-0.43	0.00	0.00	-0.42	0.00	0.00	-0.42
			0.00	0.00	-0.51	0.00	0.00	-0.44	0.00	0.00	-0.42	0.00	0.00	-0.42
29	2.19	100	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.83	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
28	2.19	101	0.00	0.00	-1.44	0.00	0.00	-1.44	0.00	0.00	-1.45	0.00	0.00	-1.45
			0.00	0.00	-1.40	0.00	0.00	-1.44	0.00	0.00	-1.45	0.00	0.00	-1.45
31	2.19	102	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.61	0.00	0.00	-0.56	0.00	0.00	-0.55	0.00	0.00	-0.55
32	2.19	103	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.68	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
52	2.19	104	0.00	0.00	-1.96	0.00	0.00	-1.96	0.00	0.00	-1.96	0.00	0.00	-1.96
			0.00	0.00	-1.90	0.00	0.00	-1.95	0.00	0.00	-1.96	0.00	0.00	-1.96
33	2.19	105	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.73	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
51	2.19	106	0.00	0.00	-1.68	0.00	0.00	-1.68	0.00	0.00	-1.68	0.00	0.00	-1.68
			0.00	0.00	-1.66	0.00	0.00	-1.68	0.00	0.00	-1.68	0.00	0.00	-1.68
34	2.19	107	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85

37	2.19	108	0.00	0.00	-0.82	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-1.07	0.00	0.00	-1.07	0.00	0.00	-1.07	0.00	0.00	-1.07
			0.00	0.00	-1.11	0.00	0.00	-1.08	0.00	0.00	-1.07	0.00	0.00	-1.07
35	2.19	109	0.00	0.00	-1.33	0.00	0.00	-1.33	0.00	0.00	-1.34	0.00	0.00	-1.34
			0.00	0.00	-1.22	0.00	0.00	-1.32	0.00	0.00	-1.34	0.00	0.00	-1.34
			0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.18
36	2.19	110	0.00	0.00	-1.20	0.00	0.00	-1.18	0.00	0.00	-1.18	0.00	0.00	-1.18
			0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.02
			0.00	0.00	-1.05	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.02
56	2.19	111	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.02
			0.00	0.00	-1.05	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.02
28	4.52	112	-0.77	-1.30	-1.58	-0.77	-1.31	-1.58	-0.78	-1.32	-1.58	-0.78	-1.32	-1.58
			-0.62	-1.00	-1.53	-0.75	-1.27	-1.57	-0.78	-1.32	-1.58	-0.78	-1.32	-1.58
29	4.52	113	-1.11	-1.30	-0.88	-1.12	-1.31	-0.88	-1.12	-1.32	-0.87	-1.13	-1.32	-0.87
			-0.89	-1.00	-0.92	-1.09	-1.27	-0.88	-1.12	-1.32	-0.87	-1.13	-1.32	-0.87
30	4.52	114	-1.11	-0.63	-0.46	-1.12	-0.64	-0.46	-1.12	-0.64	-0.46	-1.13	-0.64	-0.46
			-0.89	-0.49	-0.55	-1.09	-0.62	-0.47	-1.12	-0.64	-0.46	-1.13	-0.64	-0.46
31	4.52	115	-0.77	-0.63	-0.61	-0.77	-0.64	-0.61	-0.78	-0.64	-0.60	-0.78	-0.64	-0.60
			-0.62	-0.49	-0.66	-0.75	-0.62	-0.61	-0.78	-0.64	-0.60	-0.78	-0.64	-0.60
32	4.52	116	-0.46	-0.63	-0.71	-0.46	-0.64	-0.71	-0.46	-0.64	-0.71	-0.46	-0.64	-0.71
			-0.39	-0.49	-0.73	-0.45	-0.62	-0.71	-0.46	-0.64	-0.71	-0.46	-0.64	-0.71
33	4.52	117	-0.15	-0.63	-0.79	-0.15	-0.64	-0.79	-0.15	-0.64	-0.79	-0.15	-0.64	-0.79
			-0.15	-0.49	-0.78	-0.15	-0.62	-0.79	-0.15	-0.64	-0.79	-0.15	-0.64	-0.79
34	4.52	118	0.18	-0.63	-0.91	0.19	-0.64	-0.91	0.19	-0.64	-0.92	0.19	-0.64	-0.92
			0.10	-0.49	-0.88	0.17	-0.62	-0.91	0.19	-0.64	-0.92	0.19	-0.64	-0.92
35	4.52	119	0.60	-0.63	-1.39	0.61	-0.64	-1.39	0.62	-0.64	-1.39	0.62	-0.64	-1.39
			0.43	-0.49	-1.28	0.59	-0.62	-1.37	0.62	-0.64	-1.39	0.62	-0.64	-1.39
36	4.52	120	0.60	-1.30	-1.24	0.61	-1.31	-1.24	0.62	-1.32	-1.24	0.62	-1.32	-1.23
			0.43	-1.00	-1.25	0.59	-1.27	-1.24	0.62	-1.32	-1.24	0.62	-1.32	-1.23
37	4.52	121	0.18	-1.30	-1.16	0.19	-1.31	-1.16	0.19	-1.32	-1.16	0.19	-1.32	-1.16
			0.10	-1.00	-1.20	0.17	-1.27	-1.16	0.19	-1.32	-1.16	0.19	-1.32	-1.16
45	4.52	122	-0.18	-2.91	-0.40	-0.18	-2.94	-0.39	-0.18	-2.96	-0.39	-0.18	-2.97	-0.39
			-0.17	-2.24	-0.50	-0.18	-2.84	-0.41	-0.18	-2.96	-0.39	-0.18	-2.97	-0.39
51	4.52	123	-0.15	-1.30	-1.73	-0.15	-1.31	-1.73	-0.15	-1.32	-1.73	-0.15	-1.32	-1.73
			-0.15	-1.00	-1.71	-0.15	-1.27	-1.73	-0.15	-1.32	-1.73	-0.15	-1.32	-1.73
52	4.52	124	-0.46	-1.30	-2.01	-0.46	-1.31	-2.02	-0.46	-1.32	-2.02	-0.46	-1.32	-2.02
			-0.39	-1.00	-1.95	-0.45	-1.27	-2.01	-0.46	-1.32	-2.02	-0.46	-1.32	-2.02
12	4.52	125	0.55	-3.01	-2.68	0.56	-3.04	-2.69	0.56	-3.06	-2.69	0.56	-3.07	-2.70
			0.39	-2.31	-2.45	0.53	-2.94	-2.66	0.56	-3.06	-2.69	0.56	-3.07	-2.70
63	4.52	126	0.19	-2.96	-1.54	0.19	-2.99	-1.54	0.19	-3.01	-1.54	0.19	-3.02	-1.54
			0.11	-2.28	-1.47	0.18	-2.89	-1.53	0.19	-3.01	-1.54	0.19	-3.02	-1.54
56	4.52	127	0.36	-1.30	-2.12	0.37	-1.31	-2.13	0.37	-1.32	-2.13	0.37	-1.32	-2.14
			0.24	-1.00	-1.97	0.35	-1.27	-2.11	0.37	-1.32	-2.13	0.37	-1.32	-2.14
55	4.52	128	0.36	-3.37	-2.67	0.37	-3.40	-2.68	0.37	-3.42	-2.68	0.37	-3.43	-2.68
			0.24	-2.59	-2.50	0.35	-3.29	-2.65	0.37	-3.42	-2.68	0.37	-3.43	-2.68
54	4.52	129	0.36	-3.77	-4.86	0.37	-3.81	-4.89	0.37	-3.84	-4.92	0.37	-3.84	-4.92
			0.24	-2.90	-4.07	0.35	-3.68	-4.77	0.37	-3.84	-4.92	0.37	-3.84	-4.92
57	4.52	130	0.36	-1.75	-1.76	0.37	-1.76	-1.76	0.37	-1.77	-1.76	0.37	-1.78	-1.76
			0.24	-1.34	-1.70	0.35	-1.70	-1.75	0.37	-1.77	-1.76	0.37	-1.78	-1.76
1	9.12	131	5.06	-13.71	-1.85	5.12	-16.32	-1.85	5.66	-60.77	-1.85	5.92	-81.47	-1.85
			2.84	-7.13	-1.68	4.59	-11.26	-1.84	5.66	-60.77	-1.85	5.92	-81.47	-1.85
2	9.12	132	1.70	-13.71	-1.25	1.08	-16.32	-1.26	0.86	-60.77	-1.26	0.99	-81.47	-1.26
			1.32	-7.13	-1.22	1.94	-11.26	-1.25	0.86	-60.77	-1.26	0.99	-81.47	-1.26
3	9.12	133	0.54	-12.67	-1.19	0.55	-12.80	-1.19	0.56	-12.91	-1.19	0.56	-12.94	-1.19
			0.26	-9.43	-1.17	0.51	-12.34	-1.19	0.56	-12.91	-1.19	0.56	-12.94	-1.19
4	9.12	134	1.70	-18.94	-1.31	1.08	-22.59	-1.31	0.86	-68.23	-1.31	0.99	-89.13	-1.31
			1.32	-9.17	-1.31	1.94	-15.38	-1.30	0.86	-68.23	-1.31	0.99	-89.13	-1.31
5	9.12	135	-0.92	-18.94	-1.22	-2.05	-22.59	-1.22	-2.87	-68.23	-1.22	-2.84	-89.13	-1.21
			0.30	-9.17	-1.22	-0.11	-15.38	-1.22	-2.87	-68.23	-1.22	-2.84	-89.13	-1.21
6	9.12	136	-3.38	-18.94	-1.21	-5.01	-22.59	-1.21	-6.39	-68.23	-1.21	-6.45	-89.13	-1.21
			-0.66	-9.17	-1.21	-2.06	-15.38	-1.21	-6.39	-68.23	-1.21	-6.45	-89.13	-1.21
7	9.12	137	-5.85	-18.94	-1.23	-7.96	-22.59	-1.23	-9.91	-68.23	-1.23	-10.06	-89.13	-1.23
			-1.62	-9.17	-1.22	-4.00	-15.38	-1.23	-9.91	-68.23	-1.23	-10.06	-89.13	-1.23
8	9.12	138	-8.55	-18.94	-1.04	-11.20	-22.59	-1.05	-13.76	-68.23	-1.05	-14.02	-89.13	-1.05
			-2.68	-9.17	-1.02	-6.12	-15.38	-1.04	-13.76	-68.23	-1.05	-14.02	-89.13	-1.05
9	9.12	139	-8.55	-13.71	-0.77	-11.20	-16.32	-0.77	-13.76	-60.77	-0.76	-14.02	-81.47	-0.76
			-2.68	-7.13	-0.94	-6.12	-11.26	-0.80	-13.76	-60.77	-0.76	-14.02	-81.47	-0.76
10	9.12	140	-5.85	-13.71	-1.14	-7.96	-16.32	-1.14	-9.91	-60.77	-1.14	-10.06	-81.47	-1.13
			-1.62	-7.13	-1.18	-4.00	-11.26	-1.14	-9.91	-60.77	-1.14	-10.06	-81.47	-1.13
11	9.12	141	-1.89	-12.67	-0.70	-1.91	-12.80	-0.70	-1.92	-12.91	-0.70	-1.93	-12.94	-0.70
			-1.46	-9.43	-0.73	-1.85	-12.34	-0.70	-1.92	-12.91	-0.70	-1.93	-12.94	-0.70
13	9.12	142	-0.92	-13.71	-1.03	-2.05	-16.32	-1.03	-2.87	-60.77	-1.03	-2.84	-81.47	-1.03
			0.30	-7.13	-1.03	-0.11	-11.26	-1.02	-2.87	-60.77	-1.03	-2.84	-81.47	-1.03
14	9.12	143	-0.30	-12.67	-0.81	-0.30	-12.80	-0.81	-0.30	-12.91	-0.81	-0.30	-12.94	-0.81
			-0.34	-9.43	-0.80	-0.31	-12.34	-0.81	-0.30	-12.91	-0.81	-0.30	-12.94	-0.81
15	9.12	144	1.48	-11.64	-2.40	1.50	-11.75	-2.41	1.52	-11.85	-2.41	1.53	-11.88	-2.41
			0.92	-8.70	-2.26	1.42	-11.34	-2.39	1.52	-11.85	-2.41	1.53	-11.88	-2.41
16	9.12	145	0.54	-11.64	-1.55	0.55	-11.75	-1.55	0.56	-11.85	-1.54	0.56	-11.88	-1.54
			0.26	-8.70	-1.70	0.51	-11.34	-1.57	0.56	-11.85	-1.54	0.56	-11.88	-1.54
17	9.12	146	-0.30	-11.98	-1.20	-0.30	-12.10	-1.20	-0.30	-12.20	-1.20	-0.30	-12.23	-1.20
			-0.34	-8.94	-1.17	-0.31	-11.67	-1.19	-0.30	-12.20	-1.20	-0.30	-12.23	-1.20
18	9.12	147	-0.30	-11.30	-1.30	-0.30	-11.41	-1.30	-0.30	-11.51	-1.30	-0.30	-11.53	-1.30
			-0.34	-8.46	-1.31	-0.31	-11.01	-1.30	-0.30	-11.51	-1.30	-0.30	-11.53	-1.30
19	9.12	148	-0.30	-10.58	-1.24	-0.30	-10.68	-1.24	-0.30	-10.77	-1.24	-0.30	-10.79	-1.24
			-0.34	-7.95	-1.25	-0.31	-10.31	-1.24	-0.30	-10.77	-1.24	-0.30	-10.79	-1.24
20	9.12	149	-1.89	-11.98	-0.87	-1.91	-12.10	-0.86	-1.92	-12.20	-0.86	-1.93	-12.23	-0.86
			-1.46	-8.94	-0.90	-1.85	-11.67	-0.87	-1.92	-12.20	-0.86	-1.93	-12.23	-0.86
21	9.12	150	-1.89	-11.30	-0.89	-1.91	-11.41	-0.89	-1.92	-11.51	-0.89	-1.93	-11.53	-0.89
			-1.46	-8.46	-0.92	-1.85	-11.01	-0.90	-1.92	-11.51	-0.89	-1.93	-11.53	-0.89
22	9.12	151	-1.89	-10.58	-0.80	-1.91	-10.68	-0.80	-1.92	-10.77	-0.79	-1.93	-10.79	-0.79

23	9.12	152	-1.46	-7.95	-0.85	-1.85	-10.31	-0.80	-1.92	-10.77	-0.79	-1.93	-10.79	-0.79
			-1.89	-9.94	-0.76	-1.91	-10.03	-0.75	-1.92	-10.11	-0.75	-1.93	-10.13	-0.75
			-1.46	-7.49	-0.82	-1.85	-9.69	-0.76	-1.92	-10.11	-0.75	-1.93	-10.13	-0.75
24	9.12	153	-1.89	-9.15	-0.78	-1.91	-9.23	-0.78	-1.92	-9.31	-0.78	-1.93	-9.32	-0.78
			-1.46	-6.93	-0.84	-1.85	-8.92	-0.79	-1.92	-9.31	-0.78	-1.93	-9.32	-0.78
25	9.12	154	-1.89	-8.51	-0.79	-1.91	-8.58	-0.79	-1.92	-8.65	-0.78	-1.93	-8.67	-0.78
			-1.46	-6.48	-0.84	-1.85	-8.30	-0.79	-1.92	-8.65	-0.78	-1.93	-8.67	-0.78
26	9.12	155	-1.89	-7.71	-0.80	-1.91	-7.77	-0.79	-1.92	-7.83	-0.79	-1.93	-7.85	-0.79
			-1.46	-5.91	-0.84	-1.85	-7.53	-0.80	-1.92	-7.83	-0.79	-1.93	-7.85	-0.79
27	9.12	156	-1.89	-7.11	-0.78	-1.91	-7.18	-0.77	-1.92	-7.23	-0.77	-1.93	-7.24	-0.77
			-1.46	-5.49	-0.80	-1.85	-6.95	-0.78	-1.92	-7.23	-0.77	-1.93	-7.24	-0.77
28	9.12	157	-1.89	-6.33	-1.72	-1.91	-6.39	-1.73	-1.92	-6.43	-1.73	-1.93	-6.44	-1.73
			-1.46	-4.94	-1.68	-1.85	-6.19	-1.72	-1.92	-6.43	-1.73	-1.93	-6.44	-1.73
29	9.12	158	-2.76	-6.33	-0.92	-2.79	-6.39	-0.92	-2.81	-6.43	-0.92	-2.82	-6.44	-0.92
			-2.08	-4.94	-0.97	-2.69	-6.19	-0.93	-2.81	-6.43	-0.92	-2.82	-6.44	-0.92
30	9.12	159	-2.76	-4.63	-0.50	-2.79	-4.67	-0.50	-2.81	-4.69	-0.50	-2.82	-4.70	-0.50
			-2.08	-3.74	-0.60	-2.69	-4.55	-0.51	-2.81	-4.69	-0.50	-2.82	-4.70	-0.50
31	9.12	160	-1.89	-4.63	-0.73	-1.91	-4.67	-0.73	-1.92	-4.69	-0.73	-1.93	-4.70	-0.73
			-1.46	-3.74	-0.78	-1.85	-4.55	-0.74	-1.92	-4.69	-0.73	-1.93	-4.70	-0.73
32	9.12	161	-1.10	-4.63	-0.83	-1.11	-4.67	-0.83	-1.11	-4.69	-0.83	-1.11	-4.70	-0.83
			-0.90	-3.74	-0.85	-1.08	-4.55	-0.83	-1.11	-4.69	-0.83	-1.11	-4.70	-0.83
33	9.12	162	-0.30	-4.63	-0.91	-0.30	-4.67	-0.91	-0.30	-4.69	-0.91	-0.30	-4.70	-0.91
			-0.34	-3.74	-0.90	-0.31	-4.55	-0.91	-0.30	-4.69	-0.91	-0.30	-4.70	-0.91
34	9.12	163	0.54	-4.63	-1.04	0.55	-4.67	-1.05	0.56	-4.69	-1.05	0.56	-4.70	-1.05
			0.26	-3.74	-1.01	0.51	-4.55	-1.04	0.56	-4.69	-1.05	0.56	-4.70	-1.05
35	9.12	164	1.62	-4.63	-1.49	1.65	-4.67	-1.50	1.67	-4.69	-1.50	1.67	-4.70	-1.50
			1.03	-3.74	-1.38	1.56	-4.55	-1.48	1.67	-4.69	-1.50	1.67	-4.70	-1.50
36	9.12	165	1.62	-6.33	-1.35	1.65	-6.39	-1.35	1.67	-6.43	-1.35	1.67	-6.44	-1.35
			1.03	-4.94	-1.37	1.56	-6.19	-1.36	1.67	-6.43	-1.35	1.67	-6.44	-1.35
37	9.12	166	0.54	-6.33	-1.38	0.55	-6.39	-1.38	0.56	-6.43	-1.38	0.56	-6.44	-1.38
			0.26	-4.94	-1.41	0.51	-6.19	-1.38	0.56	-6.43	-1.38	0.56	-6.44	-1.38
38	9.12	167	0.54	-7.48	-1.16	0.55	-7.55	-1.16	0.56	-7.61	-1.16	0.56	-7.62	-1.16
			0.26	-5.75	-1.19	0.51	-7.31	-1.16	0.56	-7.61	-1.16	0.56	-7.62	-1.16
39	9.12	168	1.48	-7.48	-2.22	1.50	-7.55	-2.22	1.52	-7.61	-2.23	1.53	-7.62	-2.23
			0.92	-5.75	-2.07	1.42	-7.31	-2.20	1.52	-7.61	-2.23	1.53	-7.62	-2.23
40	9.12	169	1.48	-8.93	-1.79	1.50	-9.02	-1.79	1.52	-9.09	-1.80	1.53	-9.11	-1.80
			0.92	-6.78	-1.71	1.42	-8.72	-1.78	1.52	-9.09	-1.80	1.53	-9.11	-1.80
41	9.12	170	0.54	-8.93	-1.19	0.55	-9.02	-1.18	0.56	-9.09	-1.18	0.56	-9.11	-1.18
			0.26	-6.78	-1.23	0.51	-8.72	-1.19	0.56	-9.09	-1.18	0.56	-9.11	-1.18
42	9.12	171	0.54	-8.51	-1.28	0.55	-8.59	-1.28	0.56	-8.66	-1.28	0.56	-8.67	-1.28
			0.26	-6.48	-1.28	0.51	-8.31	-1.28	0.56	-8.66	-1.28	0.56	-8.67	-1.28
43	9.12	172	0.54	-10.18	-0.72	0.55	-10.28	-0.72	0.56	-10.36	-0.72	0.56	-10.38	-0.71
			0.26	-7.67	-0.82	0.51	-9.93	-0.73	0.56	-10.36	-0.72	0.56	-10.38	-0.71
44	9.12	173	1.48	-10.18	-2.15	1.50	-10.28	-2.16	1.52	-10.36	-2.16	1.53	-10.38	-2.16
			0.92	-7.67	-2.00	1.42	-9.93	-2.14	1.52	-10.36	-2.16	1.53	-10.38	-2.16
45	9.12	174	-0.33	-10.48	-0.58	-0.33	-10.58	-0.57	-0.33	-10.67	-0.57	-0.33	-10.69	-0.57
			-0.34	-7.88	-0.67	-0.34	-10.22	-0.59	-0.33	-10.67	-0.57	-0.33	-10.69	-0.57
46	9.12	175	-0.30	-9.94	-1.47	-0.30	-10.03	-1.47	-0.30	-10.11	-1.47	-0.30	-10.13	-1.47
			-0.34	-7.49	-1.44	-0.31	-9.69	-1.46	-0.30	-10.11	-1.47	-0.30	-10.13	-1.47
47	9.12	176	-0.30	-9.15	-1.47	-0.30	-9.23	-1.47	-0.30	-9.31	-1.47	-0.30	-9.32	-1.47
			-0.34	-6.93	-1.44	-0.31	-8.92	-1.47	-0.30	-9.31	-1.47	-0.30	-9.32	-1.47
48	9.12	177	-0.30	-8.51	-1.34	-0.30	-8.58	-1.34	-0.30	-8.65	-1.34	-0.30	-8.67	-1.34
			-0.34	-6.48	-1.34	-0.31	-8.30	-1.34	-0.30	-8.65	-1.34	-0.30	-8.67	-1.34
49	9.12	178	-0.30	-7.71	-1.31	-0.30	-7.77	-1.31	-0.30	-7.83	-1.31	-0.30	-7.85	-1.31
			-0.34	-5.91	-1.31	-0.31	-7.53	-1.31	-0.30	-7.83	-1.31	-0.30	-7.85	-1.31
50	9.12	179	-0.30	-7.11	-1.13	-0.30	-7.18	-1.13	-0.30	-7.23	-1.13	-0.30	-7.24	-1.13
			-0.34	-5.49	-1.11	-0.31	-6.95	-1.13	-0.30	-7.23	-1.13	-0.30	-7.24	-1.13
51	9.12	180	-0.30	-6.33	-1.98	-0.30	-6.39	-1.98	-0.30	-6.43	-1.98	-0.30	-6.44	-1.98
			-0.34	-4.94	-1.95	-0.31	-6.19	-1.98	-0.30	-6.43	-1.98	-0.30	-6.44	-1.98
52	9.12	181	-1.10	-6.33	-2.23	-1.11	-6.39	-2.23	-1.11	-6.43	-2.24	-1.11	-6.44	-2.24
			-0.90	-4.94	-2.17	-1.08	-6.19	-2.22	-1.11	-6.43	-2.24	-1.11	-6.44	-2.24
53	9.12	182	5.06	-18.94	-1.55	5.12	-22.59	-1.55	5.66	-68.23	-1.55	5.92	-89.13	-1.56
			2.64	-9.17	-1.56	4.59	-15.38	-1.56	5.66	-68.23	-1.55	5.92	-89.13	-1.56
59	9.12	183	-3.38	-13.71	-1.04	-5.01	-16.32	-1.04	-6.39	-60.77	-1.04	-6.45	-81.47	-1.04
			-0.66	-7.13	-1.06	-2.06	-11.26	-1.04	-6.39	-60.77	-1.04	-6.45	-81.47	-1.04
12	9.12	184	1.48	-10.72	-2.86	1.50	-10.82	-2.86	1.52	-10.91	-2.87	1.53	-10.93	-2.87
			0.92	-8.05	-2.69	1.42	-10.45	-2.84	1.52	-10.91	-2.87	1.53	-10.93	-2.87
63	9.12	185	0.57	-10.60	-1.72	0.58	-10.70	-1.72	0.59	-10.79	-1.72	0.60	-10.81	-1.72
			0.29	-7.96	-1.68	0.54	-10.33	-1.71	0.59	-10.79	-1.72	0.60	-10.81	-1.72
56	9.12	186	1.00	-6.33	-1.44	1.02	-6.39	-1.44	1.03	-6.43	-1.44	1.03	-6.44	-1.44
			0.58	-4.94	-1.49	0.95	-6.19	-1.44	1.03	-6.43	-1.44	1.03	-6.44	-1.44
55	9.12	187	1.00	-11.64	-2.28	1.02	-11.75	-2.29	1.03	-11.85	-2.29	1.03	-11.88	-2.29
			0.58	-8.70	-2.22	0.95	-11.34	-2.27	1.03	-11.85	-2.29	1.03	-11.88	-2.29
54	9.12	188	1.00	-12.67	-3.64	1.02	-12.80	-3.66	1.03	-12.91	-3.68	1.03	-12.94	-3.68
			0.58	-9.43	-3.14	0.95	-12.34	-3.59	1.03	-12.91	-3.68	1.03	-12.94	-3.68
57	9.12	189	1.00	-7.48	-1.68	1.02	-7.55	-1.68	1.03	-7.61	-1.68	1.03	-7.62	-1.68
			0.58	-5.75	-1.66	0.95	-7.31	-1.68	1.03	-7.61	-1.68	1.03	-7.62	-1.68
58	9.12	190	0.54	-11.30	-4.65	0.55	-11.41	-4.71	0.56	-11.51	-4.76	0.56	-11.53	-4.78
			0.26	-8.46	-3.18	0.51	-11.01	-4.50	0.56	-11.51	-4.76	0.56	-11.53	-4.78
15	12.70	191	1.84	-15.22	-2.46	1.87	-15.38	-2.46	1.90	-15.51	-2.47	1.90	-15.54	-2.47
			1.12	-11.31	-2.31	1.76	-14.81	-2.44	1.90	-15.51	-2.47	1.90	-15.54	-2.47
16	12.70	192	0.50	-15.22	-1.56	0.52	-15.38	-1.55	0.53	-15.51	-1.55	0.53	-15.54	-1.55
			0.19	-11.31	-1.71	0.47	-14.81	-1.57	0.53	-15.51	-1.55	0.53	-15.54	-1.55
18	12.70	193	-0.70	-14.74	-1.31	-0.70	-14.89	-1.31	-0.70	-15.02	-1.31	-0.70	-15.05	-1.31
			-0.64	-10.98	-1.30	-0.69	-14.35	-1.31	-0.70	-15.02	-1.31	-0.70	-15.05	-1.31
19	12.70	194	-0.70	-13.71	-1.23	-0.70	-13.85	-1.23	-0.70	-13.97	-1.23	-0.70	-14.00	-1.23
			-0.64	-10.27	-1.25	-0.69	-13.36	-1.23	-0.70	-13.97	-1.23	-0.70	-14.00	-1.23
38	12.70	195	0.50	-9.30	-1.21	0.52	-9.38	-1.20	0.53	-9.45	-1.20	0.53	-9.46	-1.20

39	12.70	196	0.19	-7.20	-1.24	0.47	-9.09	-1.21	0.53	-9.45	-1.20	0.53	-9.46	-1.20
			1.84	-9.30	-2.27	1.87	-9.38	-2.27	1.90	-9.45	-2.28	1.90	-9.46	-2.28
			1.12	-7.20	-2.12	1.76	-9.09	-2.25	1.90	-9.45	-2.28	1.90	-9.46	-2.28
40	12.70	197	1.84	-11.37	-1.96	1.87	-11.47	-1.96	1.90	-11.57	-1.96	1.90	-11.59	-1.96
			1.12	-8.64	-1.87	1.76	-11.09	-1.95	1.90	-11.57	-1.96	1.90	-11.59	-1.96
41	12.70	198	0.50	-11.37	-1.29	0.52	-11.47	-1.29	0.53	-11.57	-1.28	0.53	-11.59	-1.28
			0.19	-8.64	-1.33	0.47	-11.09	-1.29	0.53	-11.57	-1.28	0.53	-11.59	-1.28
42	12.70	199	0.50	-10.77	-1.37	0.52	-10.87	-1.37	0.53	-10.95	-1.37	0.53	-10.97	-1.37
			0.19	-8.22	-1.37	0.47	-10.51	-1.37	0.53	-10.95	-1.37	0.53	-10.97	-1.37
43	12.70	200	0.50	-13.14	-0.80	0.52	-13.27	-0.80	0.53	-13.38	-0.80	0.53	-13.41	-0.80
			0.19	-9.87	-0.90	0.47	-12.80	-0.82	0.53	-13.38	-0.80	0.53	-13.41	-0.80
44	12.70	201	1.84	-13.14	-2.31	1.87	-13.27	-2.31	1.90	-13.38	-2.32	1.90	-13.41	-2.32
			1.12	-9.87	-2.15	1.76	-12.80	-2.29	1.90	-13.38	-2.32	1.90	-13.41	-2.32
45	12.70	202	0.50	-13.73	-0.67	0.52	-13.87	-0.66	0.53	-13.99	-0.66	0.53	-14.02	-0.66
			0.19	-10.28	-0.76	0.47	-13.38	-0.68	0.53	-13.99	-0.66	0.53	-14.02	-0.66
46	12.70	203	-0.70	-12.79	-1.33	-0.70	-12.92	-1.33	-0.70	-13.03	-1.33	-0.70	-13.05	-1.33
			-0.64	-9.63	-1.32	-0.69	-12.47	-1.33	-0.70	-13.03	-1.33	-0.70	-13.05	-1.33
47	12.70	204	-0.70	-11.67	-1.35	-0.70	-11.78	-1.35	-0.70	-11.88	-1.35	-0.70	-11.90	-1.35
			-0.64	-8.85	-1.34	-0.69	-11.38	-1.35	-0.70	-11.88	-1.35	-0.70	-11.90	-1.35
48	12.70	205	-0.70	-10.76	-1.35	-0.70	-10.86	-1.35	-0.70	-10.94	-1.35	-0.70	-10.96	-1.35
			-0.64	-8.21	-1.35	-0.69	-10.50	-1.35	-0.70	-10.94	-1.35	-0.70	-10.96	-1.35
49	12.70	206	-0.70	-9.62	-1.28	-0.70	-9.70	-1.28	-0.70	-9.77	-1.28	-0.70	-9.79	-1.28
			-0.64	-7.42	-1.29	-0.69	-9.40	-1.28	-0.70	-9.77	-1.28	-0.70	-9.79	-1.28
61	12.70	207	0.53	-9.64	-1.47	0.54	-9.72	-1.47	0.55	-9.80	-1.47	0.55	-9.81	-1.47
			0.21	-7.44	-1.49	0.49	-9.42	-1.47	0.55	-9.80	-1.47	0.55	-9.81	-1.47
60	12.70	208	-0.71	-15.22	-1.62	-0.72	-15.38	-1.62	-0.72	-15.51	-1.62	-0.72	-15.54	-1.62
			-0.65	-11.31	-1.61	-0.71	-14.81	-1.62	-0.72	-15.51	-1.62	-0.72	-15.54	-1.62

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 9 - Fx(+) Modo -Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	SLO			SLD			SLV			SLC		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.56	0.00	0.00	-0.57	0.00	0.00	-0.55	0.00	0.00	-0.55
6	0.00	2	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.58	0.00	0.00	-0.58
			0.00	0.00	-0.58	0.00	0.00	-0.59	0.00	0.00	-0.58	0.00	0.00	-0.58
5	0.00	3	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.62	0.00	0.00	-0.63	0.00	0.00	-0.61	0.00	0.00	-0.61
4	0.00	4	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.63	0.00	0.00	-0.63
53	0.00	5	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.71	0.00	0.00	-0.73	0.00	0.00	-0.67	0.00	0.00	-0.67
59	0.00	6	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.99	0.00	0.00	-0.99
			0.00	0.00	-0.98	0.00	0.00	-0.97	0.00	0.00	-0.99	0.00	0.00	-0.99
10	0.00	7	0.00	0.00	-1.37	0.00	0.00	-1.37	0.00	0.00	-1.40	0.00	0.00	-1.40
			0.00	0.00	-1.39	0.00	0.00	-1.37	0.00	0.00	-1.40	0.00	0.00	-1.40
13	0.00	8	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
3	0.00	9	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
1	0.00	10	0.00	0.00	-1.38	0.00	0.00	-1.38	0.00	0.00	-1.43	0.00	0.00	-1.43
			0.00	0.00	-1.39	0.00	0.00	-1.38	0.00	0.00	-1.43	0.00	0.00	-1.43
2	0.00	11	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.76
14	0.00	12	0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.49	0.00	0.00	-0.49
			0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.49	0.00	0.00	-0.49
16	0.00	13	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
9	0.00	14	0.00	0.00	-1.34	0.00	0.00	-1.34	0.00	0.00	-1.36	0.00	0.00	-1.36
			0.00	0.00	-1.35	0.00	0.00	-1.34	0.00	0.00	-1.36	0.00	0.00	-1.36
8	0.00	15	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.62	0.00	0.00	-0.63	0.00	0.00	-0.61	0.00	0.00	-0.61
11	0.00	16	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
20	0.00	17	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
21	0.00	18	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
17	0.00	19	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.63
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.63
18	0.00	20	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
58	0.00	21	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
62	0.00	22	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
1	4.52	23	6.59	-2.07	-1.66	6.59	-2.07	-1.66	23.01	-14.84	-1.72	44.28	-15.00	-1.72
			7.29	-2.65	-1.68	6.59	-2.07	-1.66	23.01	-14.84	-1.72	44.28	-15.00	-1.72
2	4.52	24	8.34	-2.07	-1.11	8.34	-2.07	-1.11	33.33	-14.84	-1.13	54.84	-15.00	-1.13
			9.47	-2.65	-1.12	8.34	-2.07	-1.11	33.33	-14.84	-1.13	54.84	-15.00	-1.13
3	4.52	25	0.98	-0.04	-0.96	0.98	-0.04	-0.96	1.13	-0.04	-0.95	1.14	-0.04	-0.95
			1.04	-0.04	-0.95	0.98	-0.04	-0.96	1.13	-0.04	-0.95	1.14	-0.04	-0.95
4	4.52	26	8.34	0.66	-0.89	8.34	0.66	-0.89	33.33	1.21	-0.86	54.84	1.41	-0.86
			9.47	0.73	-0.88	8.34	0.66	-0.89	33.33	1.21	-0.86	54.84	1.41	-0.86
5	4.52	27	9.71	0.66	-0.83	9.71	0.66	-0.83	41.36	1.21	-0.80	63.04	1.41	-0.80
			11.16	0.73	-0.82	9.71	0.66	-0.83	41.36	1.21	-0.80	63.04	1.41	-0.80
6	4.52	28	11.00	0.66	-0.78	11.00	0.66	-0.78	48.93	1.21	-0.76	70.78	1.41	-0.76

7	4.52	29	12.76	0.73	-0.77	11.00	0.66	-0.78	48.93	1.21	-0.76	70.78	1.41	-0.76
			12.28	0.66	-0.77	12.28	0.66	-0.77	56.49	1.21	-0.75	78.50	1.41	-0.75
			14.35	0.73	-0.76	12.28	0.66	-0.77	56.49	1.21	-0.75	78.50	1.41	-0.75
8	4.52	30	13.69	0.66	-0.78	13.69	0.66	-0.78	64.77	1.21	-0.76	86.97	1.41	-0.76
			16.10	0.73	-0.76	13.69	0.66	-0.78	64.77	1.21	-0.76	86.97	1.41	-0.76
9	4.52	31	13.69	-2.07	-1.61	13.69	-2.07	-1.61	64.77	-14.84	-1.64	86.97	-15.00	-1.64
			16.10	-2.65	-1.63	13.69	-2.07	-1.61	64.77	-14.84	-1.64	86.97	-15.00	-1.64
10	4.52	32	12.28	-2.07	-1.67	12.28	-2.07	-1.67	56.49	-14.84	-1.70	78.50	-15.00	-1.70
			14.35	-2.65	-1.68	12.28	-2.07	-1.67	56.49	-14.84	-1.70	78.50	-15.00	-1.70
11	4.52	33	0.97	-0.04	-0.62	0.97	-0.04	-0.62	1.12	-0.04	-0.61	1.12	-0.04	-0.61
			1.02	-0.04	-0.62	0.97	-0.04	-0.62	1.12	-0.04	-0.61	1.12	-0.04	-0.61
13	4.52	34	9.71	-2.07	-1.05	9.71	-2.07	-1.05	41.36	-14.84	-1.06	63.04	-15.00	-1.06
			11.16	-2.65	-1.05	9.71	-2.07	-1.05	41.36	-14.84	-1.06	63.04	-15.00	-1.06
14	4.52	35	0.98	-0.04	-0.61	0.98	-0.04	-0.61	1.13	-0.04	-0.59	1.13	-0.04	-0.59
			1.03	-0.04	-0.60	0.98	-0.04	-0.61	1.13	-0.04	-0.59	1.13	-0.04	-0.59
17	4.52	36	0.98	-0.04	-0.89	0.98	-0.04	-0.89	1.13	-0.03	-0.89	1.13	-0.03	-0.89
			1.03	-0.04	-0.89	0.98	-0.04	-0.89	1.13	-0.03	-0.89	1.13	-0.03	-0.89
20	4.52	37	0.97	-0.04	-0.90	0.97	-0.04	-0.90	1.12	-0.03	-0.90	1.12	-0.03	-0.90
			1.02	-0.04	-0.90	0.97	-0.04	-0.90	1.12	-0.03	-0.90	1.12	-0.03	-0.90
53	4.52	38	6.59	0.66	-0.92	6.59	0.66	-0.92	23.01	1.21	-0.85	44.28	1.41	-0.85
			7.29	0.73	-0.89	6.59	0.66	-0.92	23.01	1.21	-0.85	44.28	1.41	-0.85
59	4.52	39	11.00	-2.07	-1.27	11.00	-2.07	-1.27	48.93	-14.84	-1.29	70.78	-15.00	-1.29
			12.76	-2.65	-1.28	11.00	-2.07	-1.27	48.93	-14.84	-1.29	70.78	-15.00	-1.29
21	1.25	40	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
62	1.25	41	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.74	0.00	0.00	-0.75	0.00	0.00	-0.74	0.00	0.00	-0.74
18	1.25	42	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
58	1.25	43	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
16	1.25	44	0.00	0.00	-2.11	0.00	0.00	-2.11	0.00	0.00	-2.12	0.00	0.00	-2.12
			0.00	0.00	-2.11	0.00	0.00	-2.11	0.00	0.00	-2.12	0.00	0.00	-2.12
55	1.25	45	0.00	0.00	-1.40	0.00	0.00	-1.40	0.00	0.00	-1.39	0.00	0.00	-1.39
			0.00	0.00	-1.39	0.00	0.00	-1.40	0.00	0.00	-1.39	0.00	0.00	-1.39
44	1.25	46	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
12	1.25	47	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.78	0.00	0.00	-0.79	0.00	0.00	-0.78	0.00	0.00	-0.78
43	1.25	48	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
45	1.25	49	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
19	1.25	50	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
46	1.25	51	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
47	1.25	52	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
22	1.25	53	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
23	1.25	54	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
24	1.25	55	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
28	1.25	56	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36
			0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36
52	1.25	57	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
			0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
48	1.25	58	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
42	1.25	59	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
41	1.25	60	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
40	1.25	61	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.92	0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92
39	1.25	62	0.00	0.00	-1.39	0.00	0.00	-1.39	0.00	0.00	-1.41	0.00	0.00	-1.41
			0.00	0.00	-1.40	0.00	0.00	-1.39	0.00	0.00	-1.41	0.00	0.00	-1.41
15	1.25	63	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.89	0.00	0.00	-0.90	0.00	0.00	-0.86	0.00	0.00	-0.86
25	1.25	64	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
26	1.25	65	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
27	1.25	66	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.64	0.00	0.00	-0.64
51	1.25	67	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
			0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
50	1.25	68	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.70	0.00	0.00	-0.70
49	1.25	69	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
38	1.25	70	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.86	0.00	0.00	-0.86
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83

15	4.52	73	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.99	-0.03	-1.08	0.99	-0.03	-1.08	1.14	-0.03	-1.04	1.14	-0.03	-1.04
			1.04	-0.03	-1.06	0.99	-0.03	-1.08	1.14	-0.03	-1.04	1.14	-0.03	-1.04
16	4.52	74	0.98	-0.03	-2.27	0.98	-0.03	-2.27	1.13	-0.03	-2.28	1.14	-0.03	-2.28
			1.04	-0.03	-2.27	0.98	-0.03	-2.27	1.13	-0.03	-2.28	1.14	-0.03	-2.28
18	4.52	75	0.98	-0.03	-0.99	0.98	-0.03	-0.99	1.13	-0.03	-0.98	1.13	-0.03	-0.98
			1.03	-0.03	-0.99	0.98	-0.03	-0.99	1.13	-0.03	-0.98	1.13	-0.03	-0.98
19	4.52	76	0.98	-0.03	-1.07	0.98	-0.03	-1.07	1.13	-0.03	-1.07	1.13	-0.03	-1.07
			1.03	-0.03	-1.07	0.98	-0.03	-1.07	1.13	-0.03	-1.07	1.13	-0.03	-1.07
21	4.52	77	0.97	-0.03	-0.92	0.97	-0.03	-0.92	1.12	-0.03	-0.91	1.12	-0.03	-0.91
			1.02	-0.03	-0.91	0.97	-0.03	-0.92	1.12	-0.03	-0.91	1.12	-0.03	-0.91
22	4.52	78	0.97	-0.03	-0.91	0.97	-0.03	-0.91	1.12	-0.03	-0.91	1.12	-0.03	-0.91
			1.02	-0.03	-0.91	0.97	-0.03	-0.91	1.12	-0.03	-0.91	1.12	-0.03	-0.91
23	4.52	79	0.97	-0.02	-0.93	0.97	-0.02	-0.93	1.12	-0.02	-0.93	1.12	-0.02	-0.93
			1.02	-0.02	-0.93	0.97	-0.02	-0.93	1.12	-0.02	-0.93	1.12	-0.02	-0.93
24	4.52	80	0.97	-0.02	-0.90	0.97	-0.02	-0.90	1.12	-0.02	-0.90	1.12	-0.02	-0.90
			1.02	-0.02	-0.90	0.97	-0.02	-0.90	1.12	-0.02	-0.90	1.12	-0.02	-0.90
25	4.52	81	0.97	-0.02	-0.92	0.97	-0.02	-0.92	1.12	-0.02	-0.92	1.12	-0.02	-0.92
			1.02	-0.02	-0.92	0.97	-0.02	-0.92	1.12	-0.02	-0.92	1.12	-0.02	-0.92
26	4.52	82	0.97	-0.01	-0.85	0.97	-0.01	-0.85	1.12	-0.01	-0.85	1.12	-0.01	-0.85
			1.02	-0.01	-0.85	0.97	-0.01	-0.85	1.12	-0.01	-0.85	1.12	-0.01	-0.85
27	4.52	83	0.97	-0.01	-0.80	0.97	-0.01	-0.80	1.12	-0.01	-0.79	1.12	-0.01	-0.79
			1.02	-0.01	-0.80	0.97	-0.01	-0.80	1.12	-0.01	-0.79	1.12	-0.01	-0.79
38	4.52	84	0.98	-0.01	-1.10	0.98	-0.01	-1.10	1.13	-0.01	-1.11	1.14	-0.01	-1.11
			1.04	-0.01	-1.10	0.98	-0.01	-1.10	1.13	-0.01	-1.11	1.14	-0.01	-1.11
39	4.52	85	0.99	-0.01	-1.62	0.99	-0.01	-1.62	1.14	-0.01	-1.64	1.14	-0.01	-1.64
			1.04	-0.01	-1.62	0.99	-0.01	-1.62	1.14	-0.01	-1.64	1.14	-0.01	-1.64
40	4.52	86	0.99	-0.02	-1.20	0.99	-0.02	-1.20	1.14	-0.02	-1.21	1.14	-0.02	-1.21
			1.04	-0.02	-1.21	0.99	-0.02	-1.20	1.14	-0.02	-1.21	1.14	-0.02	-1.21
41	4.52	87	0.98	-0.02	-1.02	0.98	-0.02	-1.02	1.13	-0.02	-1.02	1.14	-0.02	-1.01
			1.04	-0.02	-1.02	0.98	-0.02	-1.02	1.13	-0.02	-1.02	1.14	-0.02	-1.01
42	4.52	88	0.98	-0.02	-1.11	0.98	-0.02	-1.11	1.13	-0.02	-1.12	1.14	-0.02	-1.12
			1.04	-0.02	-1.12	0.98	-0.02	-1.11	1.13	-0.02	-1.12	1.14	-0.02	-1.12
43	4.52	89	0.98	-0.03	-1.11	0.98	-0.03	-1.11	1.13	-0.02	-1.12	1.14	-0.02	-1.12
			1.04	-0.03	-1.11	0.98	-0.03	-1.11	1.13	-0.02	-1.12	1.14	-0.02	-1.12
44	4.52	90	0.99	-0.03	-1.12	0.99	-0.03	-1.12	1.14	-0.02	-1.12	1.14	-0.02	-1.12
			1.04	-0.03	-1.12	0.99	-0.03	-1.12	1.14	-0.02	-1.12	1.14	-0.02	-1.12
45	2.19	91	0.21	-0.02	-0.91	0.21	-0.02	-0.91	0.24	-0.02	-0.91	0.24	-0.02	-0.91
			0.22	-0.02	-0.91	0.21	-0.02	-0.91	0.24	-0.02	-0.91	0.24	-0.02	-0.91
46	4.52	92	0.98	-0.02	-1.12	0.98	-0.02	-1.12	1.13	-0.02	-1.12	1.13	-0.02	-1.12
			1.03	-0.02	-1.12	0.98	-0.02	-1.12	1.13	-0.02	-1.12	1.13	-0.02	-1.12
47	4.52	93	0.98	-0.02	-1.06	0.98	-0.02	-1.06	1.13	-0.02	-1.06	1.13	-0.02	-1.06
			1.03	-0.02	-1.06	0.98	-0.02	-1.06	1.13	-0.02	-1.06	1.13	-0.02	-1.06
48	4.52	94	0.98	-0.02	-1.05	0.98	-0.02	-1.05	1.13	-0.02	-1.05	1.13	-0.02	-1.05
			1.03	-0.02	-1.05	0.98	-0.02	-1.05	1.13	-0.02	-1.05	1.13	-0.02	-1.05
49	4.52	95	0.98	-0.01	-0.99	0.98	-0.01	-0.99	1.13	-0.01	-0.99	1.13	-0.01	-0.99
			1.03	-0.01	-0.99	0.98	-0.01	-0.99	1.13	-0.01	-0.99	1.13	-0.01	-0.99
50	4.52	96	0.98	-0.01	-0.87	0.98	-0.01	-0.87	1.13	-0.01	-0.87	1.13	-0.01	-0.87
			1.03	-0.01	-0.87	0.98	-0.01	-0.87	1.13	-0.01	-0.87	1.13	-0.01	-0.87
63	2.19	97	0.16	-0.01	-0.93	0.16	-0.01	-0.93	0.19	-0.01	-0.93	0.19	-0.01	-0.93
			0.17	-0.01	-0.93	0.16	-0.01	-0.93	0.19	-0.01	-0.93	0.19	-0.01	-0.93
12	2.19	98	0.11	0.00	-0.96	0.11	0.00	-0.96	0.13	0.00	-0.95	0.13	0.00	-0.95
			0.12	0.00	-0.96	0.11	0.00	-0.96	0.13	0.00	-0.95	0.13	0.00	-0.95
30	2.19	99	0.00	0.00	-1.21	0.00	0.00	-1.21	0.00	0.00	-1.23	0.00	0.00	-1.24
			0.00	0.00	-1.22	0.00	0.00	-1.21	0.00	0.00	-1.23	0.00	0.00	-1.24
29	2.19	100	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.69	0.00	0.00	-0.70	0.00	0.00	-0.68	0.00	0.00	-0.68
28	2.19	101	0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.17
			0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.17	0.00	0.00	-1.17
31	2.19	102	0.00	0.00	-1.06	0.00	0.00	-1.06	0.00	0.00	-1.08	0.00	0.00	-1.08
			0.00	0.00	-1.07	0.00	0.00	-1.06	0.00	0.00	-1.08	0.00	0.00	-1.08
32	2.19	103	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-1.00	0.00	0.00	-1.00
			0.00	0.00	-0.99	0.00	0.00	-0.98	0.00	0.00	-1.00	0.00	0.00	-1.00
52	2.19	104	0.00	0.00	-1.28	0.00	0.00	-1.28	0.00	0.00	-1.26	0.00	0.00	-1.26
			0.00	0.00	-1.27	0.00	0.00	-1.28	0.00	0.00	-1.26	0.00	0.00	-1.26
33	2.19	105	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.95	0.00	0.00	-0.95
			0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.95	0.00	0.00	-0.95
51	2.19	106	0.00	0.00	-1.48	0.00	0.00	-1.48	0.00	0.00	-1.49	0.00	0.00	-1.49
			0.00	0.00	-1.49	0.00	0.00	-1.48	0.00	0.00	-1.49	0.00	0.00	-1.49
34	2.19	107	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.95	0.00	0.00	-0.95
			0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.95	0.00	0.00	-0.95
37	2.19	108	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30
			0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30
35	2.19	109	0.00	0.00	-1.24	0.00	0.00	-1.24	0.00	0.00	-1.26	0.00	0.00	-1.26
			0.00	0.00	-1.25	0.00	0.00	-1.24	0.00	0.00	-1.26	0.00	0.00	-1.26
36	2.19	110	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.69	0.00	0.00	-0.70	0.00	0.00	-0.68	0.00	0.00	-0.68
56	2.19	111	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.93	0.00	0.00	-0.93
28	4.52	112	0.97	0.00	-1.31	0.97	0.00	-1.31	1.12	-0.01	-1.31	1.12	-0.01	-1.31
			1.02	0.00	-1.31	0.97	0.00	-1.31	1.12	-0.01	-1.31	1.12	-0.01	-1.31
29	4.52	113	0.96	0.00	-0.79	0.96	0.00	-0.79	1.11	-0.01	-0.76	1.12	-0.01	-0.76
			1.02	0.00	-0.78	0.96	0.00	-0.79	1.11	-0.01	-0.76	1.12	-0.01	-0.76
30	4.52	114	0.96	0.01	-1.26	0.96	0.01	-1.26	1.11	0.00	-1.28	1.12	0.00	-1.28
			1.02	0.01	-1.27	0.96	0.01	-1.26	1.11	0.00	-1.28	1.12	0.00	-1.28
31	4.52	115	0.97	0.01	-1.12	0.97	0.01	-1.12	1.12	0.00	-1.14	1.12	0.00	-1.14
			1.02	0.01	-1.13	0.97	0.01	-1.12	1.12	0.00	-1.14	1.12	0.00	-1.14
32	4.52	116	0.97	0.01	-1.04	0.97	0.01	-1.04	1.12	0.00	-1.06	1.13	0.00	-1.06

33	4.52	117	1.03	0.01	-1.05	0.97	0.01	-1.04	1.12	0.00	-1.06	1.13	0.00	-1.06
			0.98	0.01	-0.99	0.98	0.01	-0.99	1.13	0.00	-1.01	1.13	0.00	-1.01
			1.03	0.01	-1.00	0.98	0.01	-0.99	1.13	0.00	-1.01	1.13	0.00	-1.01
34	4.52	118	0.98	0.01	-1.00	0.98	0.01	-1.00	1.13	0.00	-1.02	1.14	0.00	-1.02
			1.04	0.01	-1.01	0.98	0.01	-1.00	1.13	0.00	-1.02	1.14	0.00	-1.02
35	4.52	119	0.99	0.01	-1.29	0.99	0.01	-1.29	1.14	0.00	-1.32	1.14	0.00	-1.32
			1.04	0.01	-1.30	0.99	0.01	-1.29	1.14	0.00	-1.32	1.14	0.00	-1.32
36	4.52	120	0.99	0.00	-0.74	0.99	0.00	-0.74	1.14	-0.01	-0.73	1.14	-0.01	-0.73
			1.04	0.00	-0.74	0.99	0.00	-0.74	1.14	-0.01	-0.73	1.14	-0.01	-0.73
37	4.52	121	0.98	0.00	-1.39	0.98	0.00	-1.39	1.13	-0.01	-1.40	1.14	-0.01	-1.40
			1.04	0.00	-1.39	0.98	0.00	-1.39	1.13	-0.01	-1.40	1.14	-0.01	-1.40
45	4.52	122	0.98	-0.03	-0.97	0.98	-0.03	-0.97	1.13	-0.03	-0.97	1.14	-0.03	-0.97
			1.04	-0.03	-0.97	0.98	-0.03	-0.97	1.13	-0.03	-0.97	1.14	-0.03	-0.97
51	4.52	123	0.98	0.00	-1.54	0.98	0.00	-1.54	1.13	-0.01	-1.55	1.13	-0.01	-1.55
			1.03	0.00	-1.54	0.98	0.00	-1.54	1.13	-0.01	-1.55	1.13	-0.01	-1.55
52	4.52	124	0.97	0.00	-1.33	0.97	0.00	-1.33	1.12	-0.01	-1.31	1.13	-0.01	-1.31
			1.03	0.00	-1.32	0.97	0.00	-1.33	1.12	-0.01	-1.31	1.13	-0.01	-1.31
12	4.52	125	0.99	-0.03	-1.21	0.99	-0.03	-1.21	1.14	-0.03	-1.19	1.14	-0.03	-1.19
			1.04	-0.03	-1.21	0.99	-0.03	-1.21	1.14	-0.03	-1.19	1.14	-0.03	-1.19
63	4.52	126	0.99	-0.03	-1.09	0.99	-0.03	-1.09	1.14	-0.03	-1.08	1.14	-0.03	-1.08
			1.04	-0.03	-1.09	0.99	-0.03	-1.09	1.14	-0.03	-1.08	1.14	-0.03	-1.08
56	4.52	127	0.98	0.00	-1.72	0.98	0.00	-1.72	1.13	-0.01	-1.72	1.14	-0.01	-1.72
			1.04	0.00	-1.72	0.98	0.00	-1.72	1.13	-0.01	-1.72	1.14	-0.01	-1.72
55	4.52	128	0.98	-0.03	-2.22	0.98	-0.03	-2.22	1.13	-0.03	-2.21	1.14	-0.03	-2.21
			1.04	-0.03	-2.22	0.98	-0.03	-2.22	1.13	-0.03	-2.21	1.14	-0.03	-2.21
54	4.52	129	0.98	-0.04	-2.65	0.98	-0.04	-2.65	1.13	-0.04	-2.63	1.14	-0.04	-2.63
			1.04	-0.04	-2.64	0.98	-0.04	-2.65	1.13	-0.04	-2.63	1.14	-0.04	-2.63
57	4.52	130	0.98	-0.01	-1.61	0.98	-0.01	-1.61	1.13	-0.01	-1.63	1.14	-0.01	-1.63
			1.04	-0.01	-1.62	0.98	-0.01	-1.61	1.13	-0.01	-1.63	1.14	-0.01	-1.63
1	9.12	131	15.05	-3.66	-1.76	15.05	-3.66	-1.76	33.50	-16.27	-1.83	54.83	-16.42	-1.83
			16.28	-4.33	-1.78	15.05	-3.66	-1.76	33.50	-16.27	-1.83	54.83	-16.42	-1.83
2	9.12	132	17.99	-3.66	-1.28	17.99	-3.66	-1.28	44.92	-16.27	-1.29	66.48	-16.42	-1.29
			19.71	-4.33	-1.28	17.99	-3.66	-1.28	44.92	-16.27	-1.29	66.48	-16.42	-1.29
3	9.12	133	5.96	-1.04	-1.02	5.96	-1.04	-1.02	6.79	-0.93	-1.01	6.82	-0.93	-1.01
			6.26	-1.01	-1.01	5.96	-1.04	-1.02	6.79	-0.93	-1.01	6.82	-0.93	-1.01
4	9.12	134	17.99	0.91	-1.00	17.99	0.91	-1.00	44.92	1.49	-0.96	66.48	1.68	-0.96
			19.71	0.99	-0.99	17.99	0.91	-1.00	44.92	1.49	-0.96	66.48	1.68	-0.96
5	9.12	135	20.28	0.91	-0.93	20.28	0.91	-0.93	53.80	1.49	-0.90	75.53	1.68	-0.90
			22.37	0.99	-0.92	20.28	0.91	-0.93	53.80	1.49	-0.90	75.53	1.68	-0.90
6	9.12	136	22.43	0.91	-0.88	22.43	0.91	-0.88	62.18	1.49	-0.85	84.07	1.68	-0.85
			24.88	0.99	-0.87	22.43	0.91	-0.88	62.18	1.49	-0.85	84.07	1.68	-0.85
7	9.12	137	24.58	0.91	-0.87	24.58	0.91	-0.87	70.54	1.49	-0.85	92.60	1.68	-0.85
			27.39	0.99	-0.86	24.58	0.91	-0.87	70.54	1.49	-0.85	92.60	1.68	-0.85
8	9.12	138	26.94	0.91	-0.84	26.94	0.91	-0.84	79.70	1.49	-0.82	101.95	1.68	-0.81
			30.14	0.99	-0.82	26.94	0.91	-0.84	79.70	1.49	-0.82	101.95	1.68	-0.81
9	9.12	139	26.94	-3.66	-1.71	26.94	-3.66	-1.71	79.70	-16.27	-1.74	101.95	-16.42	-1.74
			30.14	-4.33	-1.73	26.94	-3.66	-1.71	79.70	-16.27	-1.74	101.95	-16.42	-1.74
10	9.12	140	24.58	-3.66	-1.79	24.58	-3.66	-1.79	70.54	-16.27	-1.83	92.60	-16.42	-1.83
			27.39	-4.33	-1.81	24.58	-3.66	-1.79	70.54	-16.27	-1.83	92.60	-16.42	-1.83
11	9.12	141	5.60	-1.04	-0.64	5.60	-1.04	-0.64	6.53	-0.93	-0.63	6.56	-0.93	-0.63
			5.94	-1.01	-0.63	5.60	-1.04	-0.64	6.53	-0.93	-0.63	6.56	-0.93	-0.63
13	9.12	142	20.28	-3.66	-1.18	20.28	-3.66	-1.18	53.80	-16.27	-1.19	75.53	-16.42	-1.19
			22.37	-4.33	-1.18	20.28	-3.66	-1.18	53.80	-16.27	-1.19	75.53	-16.42	-1.19
14	9.12	143	5.83	-1.04	-0.66	5.83	-1.04	-0.66	6.70	-0.93	-0.63	6.73	-0.93	-0.63
			6.15	-1.01	-0.65	5.83	-1.04	-0.66	6.70	-0.93	-0.63	6.73	-0.93	-0.63
15	9.12	144	6.09	-0.89	-1.24	6.09	-0.89	-1.24	6.90	-0.82	-1.20	6.92	-0.81	-1.20
			6.39	-0.87	-1.23	6.09	-0.89	-1.24	6.90	-0.82	-1.20	6.92	-0.81	-1.20
16	9.12	145	5.96	-0.89	-2.40	5.96	-0.89	-2.40	6.79	-0.82	-2.41	6.82	-0.81	-2.41
			6.26	-0.87	-2.40	5.96	-0.89	-2.40	6.79	-0.82	-2.41	6.82	-0.81	-2.41
17	9.12	146	5.83	-0.94	-1.12	5.83	-0.94	-1.12	6.70	-0.85	-1.13	6.73	-0.85	-1.12
			6.15	-0.91	-1.12	5.83	-0.94	-1.12	6.70	-0.85	-1.13	6.73	-0.85	-1.12
18	9.12	147	5.83	-0.85	-1.36	5.83	-0.85	-1.36	6.70	-0.78	-1.35	6.73	-0.78	-1.35
			6.15	-0.82	-1.36	5.83	-0.85	-1.36	6.70	-0.78	-1.35	6.73	-0.78	-1.35
19	9.12	148	5.83	-0.74	-1.36	5.83	-0.74	-1.36	6.70	-0.70	-1.36	6.73	-0.70	-1.36
			6.15	-0.73	-1.36	5.83	-0.74	-1.36	6.70	-0.70	-1.36	6.73	-0.70	-1.36
20	9.12	149	5.60	-0.94	-1.01	5.60	-0.94	-1.01	6.53	-0.85	-1.01	6.56	-0.85	-1.01
			5.94	-0.91	-1.01	5.60	-0.94	-1.01	6.53	-0.85	-1.01	6.56	-0.85	-1.01
21	9.12	150	5.60	-0.85	-1.01	5.60	-0.85	-1.01	6.53	-0.78	-1.01	6.56	-0.78	-1.01
			5.94	-0.82	-1.01	5.60	-0.85	-1.01	6.53	-0.78	-1.01	6.56	-0.78	-1.01
22	9.12	151	5.60	-0.74	-0.99	5.60	-0.74	-0.99	6.53	-0.70	-0.99	6.56	-0.70	-0.99
			5.94	-0.73	-0.99	5.60	-0.74	-0.99	6.53	-0.70	-0.99	6.56	-0.70	-0.99
23	9.12	152	5.60	-0.65	-1.04	5.60	-0.65	-1.04	6.53	-0.63	-1.04	6.56	-0.63	-1.04
			5.94	-0.64	-1.04	5.60	-0.65	-1.04	6.53	-0.63	-1.04	6.56	-0.63	-1.04
24	9.12	153	5.60	-0.53	-1.00	5.60	-0.53	-1.00	6.53	-0.54	-1.00	6.56	-0.54	-1.00
			5.94	-0.54	-1.00	5.60	-0.53	-1.00	6.53	-0.54	-1.00	6.56	-0.54	-1.00
25	9.12	154	5.60	-0.44	-1.02	5.60	-0.44	-1.02	6.53	-0.47	-1.02	6.56	-0.47	-1.02
			5.94	-0.45	-1.02	5.60	-0.44	-1.02	6.53	-0.47	-1.02	6.56	-0.47	-1.02
26	9.12	155	5.60	-0.32	-0.94	5.60	-0.32	-0.94	6.53	-0.38	-0.94	6.56	-0.39	-0.94
			5.94	-0.35	-0.94	5.60	-0.32	-0.94	6.53	-0.38	-0.94	6.56	-0.39	-0.94
27	9.12	156	5.60	-0.24	-0.89	5.60	-0.24	-0.89	6.53	-0.32	-0.88	6.56	-0.32	-0.88
			5.94	-0.27	-0.89	5.60	-0.24	-0.89	6.53	-0.32	-0.88	6.56	-0.32	-0.88
28	9.12	157	5.60	-0.13	-1.48	5.60	-0.13	-1.48	6.53	-0.23	-1.48	6.56	-0.24	-1.48
			5.94	-0.16	-1.48	5.60	-0.13	-1.48	6.53	-0.23	-1.48	6.56	-0.24	-1.48
29	9.12	158	5.48	-0.13	-0.86	5.48	-0.13	-0.86	6.43	-0.23	-0.84	6.46	-0.24	-0.84
			5.82	-0.16	-0.85	5.48	-0.13	-0.86	6.43	-0.23	-0.84	6.46	-0.24	-0.84
30	9.12	159	5.48	0.12	-1.34	5.48	0.12	-1.34	6.43	-0.04	-1.37	6.46	-0.05	-1.37
			5.82	0.06	-1.35	5.48	0.12	-1.34	6.43	-0.04	-1.37	6.46	-0.05	-1.37
31	9.12	160	5.60	0.12	-1.24	5.60	0.12	-1.24	6.53	-0.04	-1.26	6.56	-0.05	-1.26

32	9.12	161	5.94	0.06	-1.25	5.60	0.12	-1.24	6.53	-0.04	-1.26	6.56	-0.05	-1.26
			5.72	0.12	-1.17	5.72	0.12	-1.17	6.61	-0.04	-1.19	6.64	-0.05	-1.19
			6.04	0.06	-1.18	5.72	0.12	-1.17	6.61	-0.04	-1.19	6.64	-0.05	-1.19
33	9.12	162	5.83	0.12	-1.11	5.83	0.12	-1.11	6.70	-0.04	-1.13	6.73	-0.05	-1.13
			6.15	0.06	-1.12	5.83	0.12	-1.11	6.70	-0.04	-1.13	6.73	-0.05	-1.13
34	9.12	163	5.96	0.12	-1.14	5.96	0.12	-1.14	6.79	-0.04	-1.16	6.82	-0.05	-1.16
			6.26	0.06	-1.14	5.96	0.12	-1.14	6.79	-0.04	-1.16	6.82	-0.05	-1.16
35	9.12	164	6.11	0.12	-1.39	6.11	0.12	-1.39	6.91	-0.04	-1.42	6.94	-0.05	-1.42
			6.41	0.06	-1.40	6.11	0.12	-1.39	6.91	-0.04	-1.42	6.94	-0.05	-1.42
36	9.12	165	6.11	-0.13	-0.84	6.11	-0.13	-0.84	6.91	-0.23	-0.82	6.94	-0.24	-0.82
			6.41	-0.16	-0.83	6.11	-0.13	-0.84	6.91	-0.23	-0.82	6.94	-0.24	-0.82
37	9.12	166	5.96	-0.13	-1.62	5.96	-0.13	-1.62	6.79	-0.23	-1.63	6.82	-0.24	-1.63
			6.26	-0.16	-1.63	5.96	-0.13	-1.62	6.79	-0.23	-1.63	6.82	-0.24	-1.63
38	9.12	167	5.96	-0.29	-1.33	5.96	-0.29	-1.33	6.79	-0.36	-1.34	6.82	-0.36	-1.34
			6.26	-0.32	-1.33	5.96	-0.29	-1.33	6.79	-0.36	-1.34	6.82	-0.36	-1.34
39	9.12	168	6.09	-0.29	-1.81	6.09	-0.29	-1.81	6.90	-0.36	-1.83	6.92	-0.36	-1.83
			6.39	-0.32	-1.81	6.09	-0.29	-1.81	6.90	-0.36	-1.83	6.92	-0.36	-1.83
40	9.12	169	6.09	-0.50	-1.48	6.09	-0.50	-1.48	6.90	-0.52	-1.48	6.92	-0.52	-1.48
			6.39	-0.51	-1.48	6.09	-0.50	-1.48	6.90	-0.52	-1.48	6.92	-0.52	-1.48
41	9.12	170	5.96	-0.50	-1.27	5.96	-0.50	-1.27	6.79	-0.52	-1.25	6.82	-0.52	-1.25
			6.26	-0.51	-1.26	5.96	-0.50	-1.27	6.79	-0.52	-1.25	6.82	-0.52	-1.25
42	9.12	171	5.96	-0.44	-1.37	5.96	-0.44	-1.37	6.79	-0.47	-1.38	6.82	-0.47	-1.38
			6.26	-0.45	-1.37	5.96	-0.44	-1.37	6.79	-0.47	-1.38	6.82	-0.47	-1.38
43	9.12	172	5.96	-0.68	-1.40	5.96	-0.68	-1.40	6.79	-0.66	-1.42	6.82	-0.65	-1.42
			6.26	-0.67	-1.41	5.96	-0.68	-1.40	6.79	-0.66	-1.42	6.82	-0.65	-1.42
44	9.12	173	6.09	-0.68	-1.38	6.09	-0.68	-1.38	6.90	-0.66	-1.38	6.92	-0.65	-1.38
			6.39	-0.67	-1.38	6.09	-0.68	-1.38	6.90	-0.66	-1.38	6.92	-0.65	-1.38
45	9.12	174	5.89	-0.73	-1.14	5.89	-0.73	-1.14	6.76	-0.70	-1.14	6.79	-0.69	-1.14
			6.20	-0.72	-1.14	5.89	-0.73	-1.14	6.76	-0.70	-1.14	6.79	-0.69	-1.14
46	9.12	175	5.83	-0.65	-1.40	5.83	-0.65	-1.40	6.70	-0.63	-1.40	6.73	-0.63	-1.40
			6.15	-0.64	-1.40	5.83	-0.65	-1.40	6.70	-0.63	-1.40	6.73	-0.63	-1.40
47	9.12	176	5.83	-0.53	-1.35	5.83	-0.53	-1.35	6.70	-0.54	-1.35	6.73	-0.54	-1.35
			6.15	-0.54	-1.35	5.83	-0.53	-1.35	6.70	-0.54	-1.35	6.73	-0.54	-1.35
48	9.12	177	5.83	-0.44	-1.37	5.83	-0.44	-1.37	6.70	-0.47	-1.38	6.73	-0.47	-1.38
			6.15	-0.45	-1.37	5.83	-0.44	-1.37	6.70	-0.47	-1.38	6.73	-0.47	-1.38
49	9.12	178	5.83	-0.32	-1.28	5.83	-0.32	-1.28	6.70	-0.38	-1.27	6.73	-0.39	-1.27
			6.15	-0.35	-1.27	5.83	-0.32	-1.28	6.70	-0.38	-1.27	6.73	-0.39	-1.27
50	9.12	179	5.83	-0.24	-1.06	5.83	-0.24	-1.06	6.70	-0.32	-1.06	6.73	-0.32	-1.06
			6.15	-0.27	-1.06	5.83	-0.24	-1.06	6.70	-0.32	-1.06	6.73	-0.32	-1.06
51	9.12	180	5.83	-0.13	-1.80	5.83	-0.13	-1.80	6.70	-0.23	-1.81	6.73	-0.24	-1.81
			6.15	-0.16	-1.80	5.83	-0.13	-1.80	6.70	-0.23	-1.81	6.73	-0.24	-1.81
52	9.12	181	5.72	-0.13	-1.54	5.72	-0.13	-1.54	6.61	-0.23	-1.53	6.64	-0.24	-1.53
			6.04	-0.16	-1.54	5.72	-0.13	-1.54	6.61	-0.23	-1.53	6.64	-0.24	-1.53
53	9.12	182	15.05	0.91	-0.99	15.05	0.91	-0.99	33.50	1.49	-0.92	54.83	1.68	-0.92
			16.28	0.99	-0.97	15.05	0.91	-0.99	33.50	1.49	-0.92	54.83	1.68	-0.92
59	9.12	183	22.43	-3.66	-1.41	22.43	-3.66	-1.41	62.18	-16.27	-1.43	84.07	-16.42	-1.43
			24.88	-4.33	-1.42	22.43	-3.66	-1.41	62.18	-16.27	-1.43	84.07	-16.42	-1.43
12	9.12	184	6.09	-0.76	-1.47	6.09	-0.76	-1.47	6.90	-0.71	-1.44	6.92	-0.71	-1.44
			6.39	-0.75	-1.46	6.09	-0.76	-1.47	6.90	-0.71	-1.44	6.92	-0.71	-1.44
63	9.12	185	5.99	-0.75	-1.30	5.99	-0.75	-1.30	6.83	-0.71	-1.29	6.85	-0.70	-1.29
			6.30	-0.73	-1.30	5.99	-0.75	-1.30	6.83	-0.71	-1.29	6.85	-0.70	-1.29
56	9.12	186	6.02	-0.13	-1.53	6.02	-0.13	-1.53	6.84	-0.23	-1.53	6.87	-0.24	-1.53
			6.32	-0.16	-1.53	6.02	-0.13	-1.53	6.84	-0.23	-1.53	6.87	-0.24	-1.53
55	9.12	187	6.02	-0.89	-2.09	6.02	-0.89	-2.09	6.84	-0.82	-2.07	6.87	-0.81	-2.07
			6.32	-0.87	-2.08	6.02	-0.89	-2.09	6.84	-0.82	-2.07	6.87	-0.81	-2.07
54	9.12	188	6.02	-1.04	-1.85	6.02	-1.04	-1.85	6.84	-0.93	-1.82	6.87	-0.93	-1.82
			6.32	-1.01	-1.84	6.02	-1.04	-1.85	6.84	-0.93	-1.82	6.87	-0.93	-1.82
57	9.12	189	6.02	-0.29	-1.69	6.02	-0.29	-1.69	6.84	-0.36	-1.70	6.87	-0.36	-1.70
			6.32	-0.32	-1.69	6.02	-0.29	-1.69	6.84	-0.36	-1.70	6.87	-0.36	-1.70
58	9.12	190	5.96	-0.85	-2.34	5.96	-0.85	-2.34	6.79	-0.78	-2.31	6.82	-0.78	-2.31
			6.26	-0.82	-2.33	5.96	-0.85	-2.34	6.79	-0.78	-2.31	6.82	-0.78	-2.31
15	12.70	191	7.44	-0.37	-1.29	7.44	-0.37	-1.29	8.39	-0.26	-1.25	8.42	-0.26	-1.25
			7.79	-0.33	-1.28	7.44	-0.37	-1.29	8.39	-0.26	-1.25	8.42	-0.26	-1.25
16	12.70	192	7.44	-0.37	-2.41	7.44	-0.37	-2.41	8.43	-0.26	-2.43	8.47	-0.26	-2.43
			7.81	-0.33	-2.42	7.44	-0.37	-2.41	8.43	-0.26	-2.43	8.47	-0.26	-2.43
18	12.70	193	7.45	-0.37	-1.41	7.45	-0.37	-1.41	8.47	-0.28	-1.41	8.50	-0.27	-1.41
			7.82	-0.34	-1.41	7.45	-0.37	-1.41	8.47	-0.28	-1.41	8.50	-0.27	-1.41
19	12.70	194	7.45	-0.37	-1.37	7.45	-0.37	-1.37	8.47	-0.31	-1.37	8.50	-0.31	-1.37
			7.82	-0.35	-1.37	7.45	-0.37	-1.37	8.47	-0.31	-1.37	8.50	-0.31	-1.37
38	12.70	195	7.44	-0.38	-1.39	7.44	-0.38	-1.39	8.43	-0.45	-1.40	8.47	-0.45	-1.40
			7.81	-0.40	-1.39	7.44	-0.38	-1.39	8.43	-0.45	-1.40	8.47	-0.45	-1.40
39	12.70	196	7.44	-0.38	-1.85	7.44	-0.38	-1.85	8.39	-0.45	-1.87	8.42	-0.45	-1.87
			7.79	-0.40	-1.86	7.44	-0.38	-1.85	8.39	-0.45	-1.87	8.42	-0.45	-1.87
40	12.70	197	7.44	-0.37	-1.59	7.44	-0.37	-1.59	8.39	-0.38	-1.60	8.42	-0.38	-1.60
			7.79	-0.38	-1.59	7.44	-0.37	-1.59	8.39	-0.38	-1.60	8.42	-0.38	-1.60
41	12.70	198	7.44	-0.37	-1.37	7.44	-0.37	-1.37	8.43	-0.38	-1.36	8.47	-0.38	-1.36
			7.81	-0.38	-1.36	7.44	-0.37	-1.37	8.43	-0.38	-1.36	8.47	-0.38	-1.36
42	12.70	199	7.44	-0.37	-1.45	7.44	-0.37	-1.45	8.43	-0.40	-1.45	8.47	-0.40	-1.45
			7.81	-0.39	-1.45	7.44	-0.37	-1.45	8.43	-0.40	-1.45	8.47	-0.40	-1.45
43	12.70	200	7.44	-0.37	-1.49	7.44	-0.37	-1.49	8.43	-0.33	-1.51	8.47	-0.33	-1.51
			7.81	-0.36	-1.50	7.44	-0.37	-1.49	8.43	-0.33	-1.51	8.47	-0.33	-1.51
44	12.70	201	7.44	-0.37	-1.50	7.44	-0.37	-1.50	8.39	-0.33	-1.50	8.42	-0.33	-1.50
			7.79	-0.36	-1.50	7.44	-0.37	-1.50	8.39	-0.33	-1.50	8.42	-0.33	-1.50
45	12.70	202	7.44	-0.37	-1.24	7.44	-0.37	-1.24	8.43	-0.31	-1.24	8.47	-0.31	-1.24
			7.81	-0.35	-1.24	7.44	-0.37	-1.24	8.43	-0.31	-1.24	8.47	-0.31	-1.24
46	12.70	203	7.45	-0.37	-1.36	7.45	-0.37	-1.36	8.47	-0.34	-1.37	8.50	-0.34	-1.37
			7.82	-0.36	-1.36	7.45	-0.37	-1.36	8.47	-0.34	-1.37	8.50	-0.34	-1.37
47	12.70	204	7.45	-0.37	-1.30	7.45	-0.37	-1.30	8.47	-0.37	-1.30	8.50	-0.37	-1.30

48	12.70	205	7.82	-0.37	-1.30	7.45	-0.37	-1.30	8.47	-0.37	-1.30	8.50	-0.37	-1.30
			7.45	-0.37	-1.38	7.45	-0.37	-1.38	8.47	-0.40	-1.38	8.50	-0.40	-1.38
			7.82	-0.39	-1.38	7.45	-0.37	-1.38	8.47	-0.40	-1.38	8.50	-0.40	-1.38
49	12.70	206	7.45	-0.38	-1.30	7.45	-0.38	-1.30	8.47	-0.44	-1.29	8.50	-0.44	-1.29
			7.82	-0.40	-1.29	7.45	-0.38	-1.30	8.47	-0.44	-1.29	8.50	-0.44	-1.29
			7.44	-0.38	-1.48	7.44	-0.38	-1.48	8.43	-0.44	-1.47	8.46	-0.44	-1.47
61	12.70	207	7.81	-0.40	-1.47	7.44	-0.38	-1.48	8.43	-0.44	-1.47	8.46	-0.44	-1.47
			7.45	-0.37	-1.55	7.45	-0.37	-1.55	8.47	-0.26	-1.53	8.50	-0.26	-1.53
			7.82	-0.33	-1.54	7.45	-0.37	-1.55	8.47	-0.26	-1.53	8.50	-0.26	-1.53
60	12.70	208	7.82	-0.33	-1.54	7.45	-0.37	-1.55	8.47	-0.26	-1.53	8.50	-0.26	-1.53
			7.45	-0.37	-1.55	7.45	-0.37	-1.55	8.47	-0.26	-1.53	8.50	-0.26	-1.53
			7.82	-0.33	-1.54	7.45	-0.37	-1.55	8.47	-0.26	-1.53	8.50	-0.26	-1.53

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 10 - Fx(-) Modo -Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	SLO			SLD			SLV			SLC		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.10	0.00	0.00	-1.10
6	0.00	2	0.00	0.00	-1.07	0.00	0.00	-1.02	0.00	0.00	-1.10	0.00	0.00	-1.10
			0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.06	0.00	0.00	-1.06
			0.00	0.00	-1.04	0.00	0.00	-1.00	0.00	0.00	-1.06	0.00	0.00	-1.06
5	0.00	3	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.06	0.00	0.00	-1.06
			0.00	0.00	-1.04	0.00	0.00	-1.00	0.00	0.00	-1.06	0.00	0.00	-1.06
			0.00	0.00	-1.01	0.00	0.00	-1.01	0.00	0.00	-1.05	0.00	0.00	-1.05
4	0.00	4	0.00	0.00	-1.04	0.00	0.00	-1.01	0.00	0.00	-1.05	0.00	0.00	-1.05
			0.00	0.00	-1.01	0.00	0.00	-1.01	0.00	0.00	-1.05	0.00	0.00	-1.05
			0.00	0.00	-1.04	0.00	0.00	-1.01	0.00	0.00	-1.05	0.00	0.00	-1.05
53	0.00	5	0.00	0.00	-1.35	0.00	0.00	-1.35	0.00	0.00	-1.42	0.00	0.00	-1.42
			0.00	0.00	-1.42	0.00	0.00	-1.35	0.00	0.00	-1.42	0.00	0.00	-1.42
			0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.47	0.00	0.00	-0.47
59	0.00	6	0.00	0.00	-0.49	0.00	0.00	-0.55	0.00	0.00	-0.47	0.00	0.00	-0.47
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.56	0.00	0.00	-0.56
			0.00	0.00	-0.61	0.00	0.00	-0.71	0.00	0.00	-0.56	0.00	0.00	-0.56
10	0.00	7	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.53	0.00	0.00	-0.53
			0.00	0.00	-0.54	0.00	0.00	-0.57	0.00	0.00	-0.53	0.00	0.00	-0.53
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
3	0.00	9	0.00	0.00	-0.69	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.71	0.00	0.00	-0.78	0.00	0.00	-0.71	0.00	0.00	-0.71
2	0.00	11	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.68	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.64	0.00	0.00	-0.64
14	0.00	12	0.00	0.00	-0.84	0.00	0.00	-0.62	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.69	0.00	0.00	-0.69
16	0.00	13	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.65	0.00	0.00	-0.64
			0.00	0.00	-0.69	0.00	0.00	-0.68	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.78	0.00	0.00	-0.65	0.00	0.00	-0.64
9	0.00	14	0.00	0.00	-0.69	0.00	0.00	-0.78	0.00	0.00	-0.65	0.00	0.00	-0.64
			0.00	0.00	-1.27	0.00	0.00	-1.27	0.00	0.00	-1.44	0.00	0.00	-1.45
			0.00	0.00	-1.40	0.00	0.00	-1.27	0.00	0.00	-1.44	0.00	0.00	-1.45
8	0.00	15	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
20	0.00	17	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
21	0.00	18	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.67	0.00	0.00	-0.67
17	0.00	19	0.00	0.00	-0.67	0.00	0.00	-0.66	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
18	0.00	20	0.00	0.00	-0.72	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.72	0.00	0.00	-0.72
58	0.00	21	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
62	0.00	22	0.00	0.00	-0.72	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
1	4.52	23	-7.08	-0.54	-0.96	-7.08	-0.54	-0.96	-60.93	-1.28	-0.89	-82.19	-1.34	-0.89
			-17.38	-1.12	-0.89	-7.08	-0.54	-0.96	-60.93	-1.28	-0.89	-82.19	-1.34	-0.89
			-6.29	-0.54	-0.93	-6.29	-0.54	-0.93	-48.31	-1.28	-0.89	-66.73	-1.34	-0.90
2	4.52	24	-14.50	-1.12	-0.90	-6.29	-0.54	-0.93	-48.31	-1.28	-0.89	-66.73	-1.34	-0.90
			-1.05	0.23	-0.98	-1.05	0.23	-0.98	-1.50	0.38	-0.98	-1.52	0.38	-0.98
			-1.38	0.34	-0.98	-1.05	0.23	-0.98	-1.50	0.38	-0.98	-1.52	0.38	-0.98
4	4.52	26	-6.29	0.69	-1.35	-6.29	0.69	-1.35	-48.31	18.34	-1.42	-66.73	22.69	-1.42
			-14.50	3.35	-1.40	-6.29	0.69	-1.35	-48.31	18.34	-1.42	-66.73	22.69	-1.42
			-5.68	0.69	-1.31	-5.68	0.69	-1.31	-38.50	18.34	-1.39	-54.71	22.69	-1.39
5	4.52	27	-12.26	3.35	-1.37	-5.68	0.69	-1.31	-38.50	18.34	-1.39	-54.71	22.69	-1.39
			-5.10	0.69	-1.29	-5.10	0.69	-1.29	-29.25	18.34	-1.38	-43.37	22.69	-1.39
			-10.15	3.35	-1.35	-5.10	0.69	-1.29	-29.25	18.34	-1.38	-43.37	22.69	-1.39
7	4.52	29	-4.52	0.69	-1.33	-4.52	0.69	-1.33	-20.01	18.34	-1.42	-32.05	22.69	-1.43
			-8.04	3.35	-1.39	-4.52	0.69	-1.33	-20.01	18.34	-1.42	-32.05	22.69	-1.43
			-3.89	0.69	-1.52	-3.89	0.69	-1.52	-9.88	18.34	-1.70	-19.64	22.69	-1.72
8	4.52	30	-5.73	3.35	-1.66	-3.89	0.69	-1.52	-9.88	18.34	-1.70	-19.64	22.69	-1.72
			-3.89	-0.54	-0.95	-3.89	-0.54	-0.95	-9.88	-1.28	-0.80	-19.64	-1.34	-0.79
			-5.73	-1.12	-0.85	-3.89	-0.54	-0.95	-9.88	-1.28	-0.80	-19.64	-1.34	-0.79
10	4.52	32	-4.52	-0.54	-0.91	-4.52	-0.54	-0.91	-20.01	-1.28	-0.75	-32.05	-1.34	-0.74
			-8.04	-1.12	-0.80	-4.52	-0.54	-0.91	-20.01	-1.28	-0.75	-32.05	-1.34	-0.74
			-0.94	0.23	-0.84	-0.94	0.23	-0.84	-1.33	0.38	-0.86	-1.35	0.38	-0.85
13	4.52	34	-1.22	0.34	-0.86	-0.94	0.23	-0.84	-1.33	0.38	-0.86	-1.35	0.38	-0.85
			-5.68	-0.54	-0.75	-5.68	-0.54	-0.75	-38.50	-1.28	-0.69	-54.71	-1.34	-0.69
			-12.26	-1.12	-0.70	-5.68	-0.54	-0.75	-38.50	-1.28	-0.69	-54.71	-1.34	-0.69
14	4.52	35	-1.01	0.23	-0.84	-1.01	0.23	-0.84	-1.44	0.38	-0.89	-1.46	0.38	-0.89
			-1.32	0.34	-0.88	-1.01	0.23	-0.84	-1.44	0.38	-0.89	-1.46	0.38	-0.89
			-1.01	0.20	-0.90	-1.01	0.20	-0.90	-1.44	0.33	-0.90	-1.46	0.34	-0.91
17	4.52	36	-1.32	0.29										

53	4.52	38	-1.22	0.29	-0.89	-0.94	0.20	-0.90	-1.33	0.33	-0.89	-1.35	0.34	-0.89
			-7.08	0.69	-1.64	-7.08	0.69	-1.64	-60.93	18.34	-1.72	-82.19	22.69	-1.72
			-17.38	3.35	-1.72	-7.08	0.69	-1.64	-60.93	18.34	-1.72	-82.19	22.69	-1.72
59	4.52	39	-5.10	-0.54	-0.74	-5.10	-0.54	-0.74	-29.25	-1.28	-0.63	-43.37	-1.34	-0.62
			-10.15	-1.12	-0.66	-5.10	-0.54	-0.74	-29.25	-1.28	-0.63	-43.37	-1.34	-0.62
21	1.25	40	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
62	1.25	41	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.81	0.00	0.00	-0.80	0.00	0.00	-0.81	0.00	0.00	-0.81
18	1.25	42	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.81	0.00	0.00	-0.80	0.00	0.00	-0.82	0.00	0.00	-0.82
58	1.25	43	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.83	0.00	0.00	-0.84
			0.00	0.00	-0.83	0.00	0.00	-0.81	0.00	0.00	-0.83	0.00	0.00	-0.84
16	1.25	44	0.00	0.00	-2.18	0.00	0.00	-2.18	0.00	0.00	-2.26	0.00	0.00	-2.27
			0.00	0.00	-2.24	0.00	0.00	-2.18	0.00	0.00	-2.26	0.00	0.00	-2.27
55	1.25	45	0.00	0.00	-1.60	0.00	0.00	-1.60	0.00	0.00	-1.68	0.00	0.00	-1.68
			0.00	0.00	-1.66	0.00	0.00	-1.60	0.00	0.00	-1.68	0.00	0.00	-1.68
44	1.25	46	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.76	0.00	0.00	-0.78	0.00	0.00	-0.75	0.00	0.00	-0.75
12	1.25	47	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.78	0.00	0.00	-0.77	0.00	0.00	-0.77
43	1.25	48	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
45	1.25	49	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.92	0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92
19	1.25	50	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.90	0.00	0.00	-0.90
46	1.25	51	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
47	1.25	52	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
22	1.25	53	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.78	0.00	0.00	-0.79	0.00	0.00	-0.79
23	1.25	54	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
24	1.25	55	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
28	1.25	56	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.33	0.00	0.00	-0.32	0.00	0.00	-0.32
52	1.25	57	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.31	0.00	0.00	-0.30	0.00	0.00	-0.30
48	1.25	58	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
42	1.25	59	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.89	0.00	0.00	-0.89
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.89	0.00	0.00	-0.89
41	1.25	60	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
40	1.25	61	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.87	0.00	0.00	-0.87
39	1.25	62	0.00	0.00	-1.14	0.00	0.00	-1.14	0.00	0.00	-1.09	0.00	0.00	-1.08
			0.00	0.00	-1.10	0.00	0.00	-1.14	0.00	0.00	-1.09	0.00	0.00	-1.08
15	1.25	63	0.00	0.00	-1.29	0.00	0.00	-1.29	0.00	0.00	-1.36	0.00	0.00	-1.37
			0.00	0.00	-1.34	0.00	0.00	-1.29	0.00	0.00	-1.36	0.00	0.00	-1.37
25	1.25	64	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
26	1.25	65	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.74	0.00	0.00	-0.73	0.00	0.00	-0.73
27	1.25	66	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
51	1.25	67	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
50	1.25	68	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
49	1.25	69	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
38	1.25	70	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.82	0.00	0.00	-0.80	0.00	0.00	-0.80
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.29	0.00	0.00	-0.29
			0.00	0.00	-0.29	0.00	0.00	-0.30	0.00	0.00	-0.29	0.00	0.00	-0.29
63	1.25	72	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
15	4.52	73	-1.09	0.18	-1.52	-1.09	0.18	-1.52	-1.57	0.31	-1.61	-1.59	0.31	-1.62
			-1.43	0.27	-1.59	-1.09	0.18	-1.52	-1.57	0.31	-1.61	-1.59	0.31	-1.62
16	4.52	74	-1.05	0.18	-2.35	-1.05	0.18	-2.35	-1.50	0.31	-2.44	-1.52	0.31	-2.44
			-1.38	0.27	-2.41	-1.05	0.18	-2.35	-1.50	0.31	-2.44	-1.52	0.31	-2.44
18	4.52	75	-1.01	0.17	-1.05	-1.01	0.17	-1.05	-1.44	0.28	-1.07	-1.46	0.29	-1.07
			-1.32	0.25	-1.06	-1.01	0.17	-1.05	-1.44	0.28	-1.07	-1.46	0.29	-1.07
19	4.52	76	-1.01	0.14	-1.11	-1.01	0.14	-1.11	-1.44	0.23	-1.12	-1.46	0.24	-1.13
			-1.32	0.21	-1.12	-1.01	0.14	-1.11	-1.44	0.23	-1.12	-1.46	0.24	-1.13
21	4.52	77	-0.94	0.17	-0.93	-0.94	0.17	-0.93	-1.33	0.28	-0.94	-1.35	0.29	-0.94
			-1.22	0.25	-0.94	-0.94	0.17	-0.93	-1.33	0.28	-0.94	-1.35	0.29	-0.94
22	4.52	78	-0.94	0.14	-0.93	-0.94	0.14	-0.93	-1.33	0.23	-0.94	-1.35	0.24	-0.94
			-1.22	0.21	-0.94	-0.94	0.14	-0.93	-1.33	0.23	-0.94	-1.35	0.24	-0.94
23	4.52	79	-0.94	0.11	-0.91	-0.94	0.11	-0.91	-1.33	0.19	-0.91	-1.35	0.19	-0.91
			-1.22	0.17	-0.91	-0.94	0.11	-0.91	-1.33	0.19	-0.91	-1.35	0.19	-0.91
24	4.52	80	-0.94	0.08	-0.93	-0.94	0.08	-0.93	-1.33	0.13	-0.94	-1.35	0.14	-0.94
			-1.22	0.12	-0.93	-0.94	0.08	-0.93	-1.33	0.13	-0.94	-1.35	0.14	-0.94
25	4.52	81	-0.94	0.05	-0.90	-0.94	0.05	-0.90	-1.33	0.09	-0.90	-1.35	0.09	-0.90

26	4.52	82	-1.22	0.08	-0.90	-0.94	0.05	-0.90	-1.33	0.09	-0.90	-1.35	0.09	-0.90
			-0.94	0.02	-0.89	-0.94	0.02	-0.89	-1.33	0.03	-0.89	-1.35	0.03	-0.89
			-1.22	0.03	-0.89	-0.94	0.02	-0.89	-1.33	0.03	-0.89	-1.35	0.03	-0.89
27	4.52	83	-0.94	-0.01	-0.76	-0.94	-0.01	-0.76	-1.33	-0.01	-0.75	-1.35	-0.01	-0.75
			-1.22	-0.01	-0.75	-0.94	-0.01	-0.76	-1.33	-0.01	-0.75	-1.35	-0.01	-0.75
38	4.52	84	-1.05	0.01	-1.07	-1.05	0.01	-1.07	-1.50	0.02	-1.05	-1.52	0.02	-1.05
			-1.38	0.01	-1.05	-1.05	0.01	-1.07	-1.50	0.02	-1.05	-1.52	0.02	-1.05
39	4.52	85	-1.09	0.01	-1.33	-1.09	0.01	-1.33	-1.57	0.02	-1.26	-1.59	0.02	-1.26
			-1.43	0.01	-1.28	-1.09	0.01	-1.33	-1.57	0.02	-1.26	-1.59	0.02	-1.26
40	4.52	86	-1.09	0.07	-1.17	-1.09	0.07	-1.17	-1.57	0.12	-1.16	-1.59	0.12	-1.16
			-1.43	0.10	-1.16	-1.09	0.07	-1.17	-1.57	0.12	-1.16	-1.59	0.12	-1.16
41	4.52	87	-1.05	0.07	-1.14	-1.05	0.07	-1.14	-1.50	0.12	-1.17	-1.52	0.12	-1.18
			-1.38	0.10	-1.17	-1.05	0.07	-1.14	-1.50	0.12	-1.17	-1.52	0.12	-1.18
42	4.52	88	-1.05	0.05	-1.01	-1.05	0.05	-1.01	-1.50	0.09	-0.98	-1.52	0.09	-0.98
			-1.38	0.08	-0.99	-1.05	0.05	-1.01	-1.50	0.09	-0.98	-1.52	0.09	-0.98
43	4.52	89	-1.05	0.12	-0.98	-1.05	0.12	-0.98	-1.50	0.21	-0.96	-1.52	0.21	-0.96
			-1.38	0.18	-0.97	-1.05	0.12	-0.98	-1.50	0.21	-0.96	-1.52	0.21	-0.96
44	4.52	90	-1.09	0.12	-0.96	-1.09	0.12	-0.96	-1.57	0.21	-0.92	-1.59	0.21	-0.92
			-1.43	0.18	-0.93	-1.09	0.12	-0.96	-1.57	0.21	-0.92	-1.59	0.21	-0.92
45	2.19	91	-0.19	0.05	-0.94	-0.19	0.05	-0.94	-0.28	0.07	-0.95	-0.28	0.07	-0.95
			-0.26	0.07	-0.94	-0.19	0.05	-0.94	-0.28	0.07	-0.95	-0.28	0.07	-0.95
46	4.52	92	-1.01	0.11	-1.10	-1.01	0.11	-1.10	-1.44	0.19	-1.10	-1.46	0.19	-1.10
			-1.32	0.17	-1.10	-1.01	0.11	-1.10	-1.44	0.19	-1.10	-1.46	0.19	-1.10
47	4.52	93	-1.01	0.08	-1.06	-1.01	0.08	-1.06	-1.44	0.13	-1.06	-1.46	0.14	-1.06
			-1.32	0.12	-1.06	-1.01	0.08	-1.06	-1.44	0.13	-1.06	-1.46	0.14	-1.06
48	4.52	94	-1.01	0.05	-1.02	-1.01	0.05	-1.02	-1.44	0.09	-1.01	-1.46	0.09	-1.01
			-1.32	0.08	-1.01	-1.01	0.05	-1.02	-1.44	0.09	-1.01	-1.46	0.09	-1.01
49	4.52	95	-1.01	0.02	-1.03	-1.01	0.02	-1.03	-1.44	0.03	-1.04	-1.46	0.03	-1.04
			-1.32	0.03	-1.04	-1.01	0.02	-1.03	-1.44	0.03	-1.04	-1.46	0.03	-1.04
50	4.52	96	-1.01	-0.01	-0.88	-1.01	-0.01	-0.88	-1.44	-0.01	-0.86	-1.46	-0.01	-0.86
			-1.32	-0.01	-0.87	-1.01	-0.01	-0.88	-1.44	-0.01	-0.86	-1.46	-0.01	-0.86
63	2.19	97	-0.17	0.05	-0.91	-0.17	0.05	-0.91	-0.25	0.07	-0.90	-0.25	0.07	-0.90
			-0.23	0.06	-0.90	-0.17	0.05	-0.91	-0.25	0.07	-0.90	-0.25	0.07	-0.90
12	2.19	98	-0.15	0.04	-0.88	-0.15	0.04	-0.88	-0.21	0.06	-0.85	-0.22	0.06	-0.84
			-0.19	0.06	-0.86	-0.15	0.04	-0.88	-0.21	0.06	-0.85	-0.22	0.06	-0.84
30	2.19	99	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.57	0.00	0.00	-0.62	0.00	0.00	-0.55	0.00	0.00	-0.55
29	2.19	100	0.00	0.00	-1.08	0.00	0.00	-1.08	0.00	0.00	-1.15	0.00	0.00	-1.15
			0.00	0.00	-1.13	0.00	0.00	-1.08	0.00	0.00	-1.15	0.00	0.00	-1.15
28	2.19	101	0.00	0.00	-1.34	0.00	0.00	-1.34	0.00	0.00	-1.42	0.00	0.00	-1.42
			0.00	0.00	-1.39	0.00	0.00	-1.34	0.00	0.00	-1.42	0.00	0.00	-1.42
31	2.19	102	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.51	0.00	0.00	-0.50
			0.00	0.00	-0.52	0.00	0.00	-0.57	0.00	0.00	-0.51	0.00	0.00	-0.50
32	2.19	103	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.46	0.00	0.00	-0.46
			0.00	0.00	-0.48	0.00	0.00	-0.52	0.00	0.00	-0.46	0.00	0.00	-0.46
52	2.19	104	0.00	0.00	-2.15	0.00	0.00	-2.15	0.00	0.00	-2.36	0.00	0.00	-2.37
			0.00	0.00	-2.30	0.00	0.00	-2.15	0.00	0.00	-2.36	0.00	0.00	-2.37
33	2.19	105	0.00	0.00	-0.49	0.00	0.00	-0.49	0.00	0.00	-0.43	0.00	0.00	-0.43
			0.00	0.00	-0.45	0.00	0.00	-0.49	0.00	0.00	-0.43	0.00	0.00	-0.43
51	2.19	106	0.00	0.00	-2.07	0.00	0.00	-2.07	0.00	0.00	-2.24	0.00	0.00	-2.25
			0.00	0.00	-2.18	0.00	0.00	-2.07	0.00	0.00	-2.24	0.00	0.00	-2.25
34	2.19	107	0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.46	0.00	0.00	-0.46
			0.00	0.00	-0.47	0.00	0.00	-0.51	0.00	0.00	-0.46	0.00	0.00	-0.46
37	2.19	108	0.00	0.00	-1.63	0.00	0.00	-1.63	0.00	0.00	-1.71	0.00	0.00	-1.71
			0.00	0.00	-1.69	0.00	0.00	-1.63	0.00	0.00	-1.71	0.00	0.00	-1.71
35	2.19	109	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.61	0.00	0.00	-0.64	0.00	0.00	-0.60	0.00	0.00	-0.60
36	2.19	110	0.00	0.00	-1.34	0.00	0.00	-1.34	0.00	0.00	-1.43	0.00	0.00	-1.43
			0.00	0.00	-1.40	0.00	0.00	-1.34	0.00	0.00	-1.43	0.00	0.00	-1.43
56	2.19	111	0.00	0.00	-1.35	0.00	0.00	-1.35	0.00	0.00	-1.42	0.00	0.00	-1.42
			0.00	0.00	-1.40	0.00	0.00	-1.35	0.00	0.00	-1.42	0.00	0.00	-1.42
28	4.52	112	-0.94	-0.04	-1.48	-0.94	-0.04	-1.48	-1.33	-0.06	-1.56	-1.35	-0.06	-1.56
			-1.22	-0.06	-1.54	-0.94	-0.04	-1.48	-1.33	-0.06	-1.56	-1.35	-0.06	-1.56
29	4.52	113	-0.90	-0.04	-1.19	-0.90	-0.04	-1.19	-1.27	-0.06	-1.25	-1.29	-0.06	-1.26
			-1.17	-0.06	-1.23	-0.90	-0.04	-1.19	-1.27	-0.06	-1.25	-1.29	-0.06	-1.26
30	4.52	114	-0.90	-0.12	-0.66	-0.90	-0.12	-0.66	-1.27	-0.18	-0.58	-1.29	-0.18	-0.58
			-1.17	-0.16	-0.60	-0.90	-0.12	-0.66	-1.27	-0.18	-0.58	-1.29	-0.18	-0.58
31	4.52	115	-0.94	-0.12	-0.62	-0.94	-0.12	-0.62	-1.33	-0.18	-0.55	-1.35	-0.18	-0.55
			-1.22	-0.16	-0.57	-0.94	-0.12	-0.62	-1.33	-0.18	-0.55	-1.35	-0.18	-0.55
32	4.52	116	-0.97	-0.12	-0.57	-0.97	-0.12	-0.57	-1.39	-0.18	-0.50	-1.40	-0.18	-0.50
			-1.27	-0.16	-0.52	-0.97	-0.12	-0.57	-1.39	-0.18	-0.50	-1.40	-0.18	-0.50
33	4.52	117	-1.01	-0.12	-0.54	-1.01	-0.12	-0.54	-1.44	-0.18	-0.47	-1.46	-0.18	-0.47
			-1.32	-0.16	-0.49	-1.01	-0.12	-0.54	-1.44	-0.18	-0.47	-1.46	-0.18	-0.47
34	4.52	118	-1.05	-0.12	-0.56	-1.05	-0.12	-0.56	-1.50	-0.18	-0.51	-1.52	-0.18	-0.51
			-1.38	-0.16	-0.52	-1.05	-0.12	-0.56	-1.50	-0.18	-0.51	-1.52	-0.18	-0.51
35	4.52	119	-1.09	-0.12	-0.68	-1.09	-0.12	-0.68	-1.58	-0.18	-0.64	-1.60	-0.18	-0.64
			-1.44	-0.16	-0.65	-1.09	-0.12	-0.68	-1.58	-0.18	-0.64	-1.60	-0.18	-0.64
36	4.52	120	-1.09	-0.04	-1.40	-1.09	-0.04	-1.40	-1.58	-0.06	-1.49	-1.60	-0.06	-1.49
			-1.44	-0.06	-1.46	-1.09	-0.04	-1.40	-1.58	-0.06	-1.49	-1.60	-0.06	-1.49
37	4.52	121	-1.05	-0.04	-1.71	-1.05	-0.04	-1.71	-1.50	-0.06	-1.78	-1.52	-0.06	-1.79
			-1.38	-0.06	-1.76	-1.05	-0.04	-1.71	-1.50	-0.06	-1.78	-1.52	-0.06	-1.79
45	4.52	122	-1.00	0.13	-1.06	-1.00	0.13	-1.06	-1.43	0.22	-1.09	-1.45	0.23	-1.09
			-1.31	0.20	-1.08	-1.00	0.13	-1.06	-1.43	0.22	-1.09	-1.45	0.23	-1.09
51	4.52	123	-1.01	-0.04	-2.11	-1.01	-0.04	-2.11	-1.44	-0.06	-2.28	-1.46	-0.06	-2.29
			-1.32	-0.06	-2.23	-1.01	-0.04	-2.11	-1.44	-0.06	-2.28	-1.46	-0.06	-2.29
52	4.52	124	-0.97	-0.04	-2.20	-0.97	-0.04	-2.20	-1.39	-0.06	-2.41	-1.40	-0.06	-2.42
			-1.27	-0.06	-2.35	-0.97	-0.04	-2.20	-1.39	-0.06	-2.41	-1.40	-0.06	-2.42
12	4.52	125	-1.09	0.15	-1.22	-1.09	0.15	-1.22	-1.57	0.24	-1.19	-1.59	0.25	-1.19

63	4.52	126	-1.43	0.22	-1.20	-1.09	0.15	-1.22	-1.57	0.24	-1.19	-1.59	0.25	-1.19
			-1.04	0.14	-1.14	-1.04	0.14	-1.14	-1.50	0.23	-1.14	-1.52	0.24	-1.14
			-1.37	0.21	-1.14	-1.04	0.14	-1.14	-1.50	0.23	-1.14	-1.52	0.24	-1.14
56	4.52	127	-1.06	-0.04	-2.19	-1.06	-0.04	-2.19	-1.53	-0.06	-2.27	-1.55	-0.06	-2.28
			-1.40	-0.06	-2.25	-1.06	-0.04	-2.19	-1.53	-0.06	-2.27	-1.55	-0.06	-2.28
55	4.52	128	-1.06	0.18	-2.47	-1.06	0.18	-2.47	-1.53	0.31	-2.56	-1.55	0.31	-2.56
			-1.40	0.27	-2.53	-1.06	0.18	-2.47	-1.53	0.31	-2.56	-1.55	0.31	-2.56
54	4.52	129	-1.06	0.23	-2.49	-1.06	0.23	-2.49	-1.53	0.38	-2.45	-1.55	0.38	-2.45
			-1.40	0.34	-2.46	-1.06	0.23	-2.49	-1.53	0.38	-2.45	-1.55	0.38	-2.45
57	4.52	130	-1.06	0.01	-1.45	-1.06	0.01	-1.45	-1.53	0.02	-1.41	-1.55	0.02	-1.41
			-1.40	0.01	-1.42	-1.06	0.01	-1.45	-1.53	0.02	-1.41	-1.55	0.02	-1.41
1	9.12	131	-19.81	-0.89	-1.03	-19.81	-0.89	-1.03	-94.02	-1.76	-0.95	-118.59	-1.83	-0.95
			-40.62	-1.58	-0.96	-19.81	-0.89	-1.03	-94.02	-1.76	-0.95	-118.59	-1.83	-0.95
2	9.12	132	-17.28	-0.89	-1.05	-17.28	-0.89	-1.05	-75.12	-1.76	-1.02	-96.11	-1.83	-1.02
			-33.71	-1.58	-1.02	-17.28	-0.89	-1.05	-75.12	-1.76	-1.02	-96.11	-1.83	-1.02
3	9.12	133	-5.23	0.49	-1.10	-5.23	0.49	-1.10	-8.10	0.87	-1.10	-8.27	0.89	-1.10
			-7.19	0.78	-1.10	-5.23	0.49	-1.10	-8.10	0.87	-1.10	-8.27	0.89	-1.10
4	9.12	134	-17.28	3.04	-1.49	-17.28	3.04	-1.49	-75.12	27.63	-1.56	-96.11	33.12	-1.56
			-33.71	9.17	-1.54	-17.28	3.04	-1.49	-75.12	27.63	-1.56	-96.11	33.12	-1.56
5	9.12	135	-15.31	3.04	-1.43	-15.31	3.04	-1.43	-60.42	27.63	-1.52	-78.64	33.12	-1.52
			-28.33	9.17	-1.50	-15.31	3.04	-1.43	-60.42	27.63	-1.52	-78.64	33.12	-1.52
6	9.12	136	-13.45	3.04	-1.42	-13.45	3.04	-1.42	-46.55	27.63	-1.52	-62.14	33.12	-1.52
			-23.26	9.17	-1.48	-13.45	3.04	-1.42	-46.55	27.63	-1.52	-62.14	33.12	-1.52
7	9.12	137	-11.60	3.04	-1.45	-11.60	3.04	-1.45	-32.71	27.63	-1.56	-45.68	33.12	-1.57
			-18.19	9.17	-1.52	-11.60	3.04	-1.45	-32.71	27.63	-1.56	-45.68	33.12	-1.57
8	9.12	138	-9.56	3.04	-1.61	-9.56	3.04	-1.61	-17.54	27.63	-1.79	-27.64	33.12	-1.81
			-12.64	9.17	-1.75	-9.56	3.04	-1.61	-17.54	27.63	-1.79	-27.64	33.12	-1.81
9	9.12	139	-9.56	-0.89	-1.02	-9.56	-0.89	-1.02	-17.54	-1.76	-0.87	-27.64	-1.83	-0.85
			-12.64	-1.58	-0.91	-9.56	-0.89	-1.02	-17.54	-1.76	-0.87	-27.64	-1.83	-0.85
10	9.12	140	-11.60	-0.89	-1.02	-11.60	-0.89	-1.02	-32.71	-1.76	-0.84	-45.68	-1.83	-0.83
			-18.19	-1.58	-0.90	-11.60	-0.89	-1.02	-32.71	-1.76	-0.84	-45.68	-1.83	-0.83
11	9.12	141	-4.63	0.49	-0.93	-4.63	0.49	-0.93	-7.30	0.87	-0.96	-7.46	0.89	-0.96
			-6.43	0.78	-0.96	-4.63	0.49	-0.93	-7.30	0.87	-0.96	-7.46	0.89	-0.96
13	9.12	142	-15.31	-0.89	-0.86	-15.31	-0.89	-0.86	-60.42	-1.76	-0.79	-78.64	-1.83	-0.79
			-28.33	-1.58	-0.81	-15.31	-0.89	-0.86	-60.42	-1.76	-0.79	-78.64	-1.83	-0.79
14	9.12	143	-5.02	0.49	-0.95	-5.02	0.49	-0.95	-7.82	0.87	-1.01	-7.99	0.89	-1.01
			-6.92	0.78	-1.00	-5.02	0.49	-0.95	-7.82	0.87	-1.01	-7.99	0.89	-1.01
15	9.12	144	-5.46	0.23	-1.73	-5.46	0.23	-1.73	-8.41	0.53	-1.83	-8.58	0.55	-1.84
			-7.48	0.45	-1.80	-5.46	0.23	-1.73	-8.41	0.53	-1.83	-8.58	0.55	-1.84
16	9.12	145	-5.23	0.23	-2.51	-5.23	0.23	-2.51	-8.10	0.53	-2.62	-8.27	0.55	-2.62
			-7.19	0.45	-2.59	-5.23	0.23	-2.51	-8.10	0.53	-2.62	-8.27	0.55	-2.62
17	9.12	146	-5.02	0.32	-1.10	-5.02	0.32	-1.10	-7.82	0.64	-1.11	-7.99	0.66	-1.11
			-6.92	0.56	-1.10	-5.02	0.32	-1.10	-7.82	0.64	-1.11	-7.99	0.66	-1.11
18	9.12	147	-5.02	0.15	-1.44	-5.02	0.15	-1.44	-7.82	0.42	-1.45	-7.99	0.43	-1.45
			-6.92	0.35	-1.45	-5.02	0.15	-1.44	-7.82	0.42	-1.45	-7.99	0.43	-1.45
19	9.12	148	-5.02	-0.03	-1.42	-5.02	-0.03	-1.42	-7.82	0.18	-1.43	-7.99	0.19	-1.44
			-6.92	0.13	-1.43	-5.02	-0.03	-1.42	-7.82	0.18	-1.43	-7.99	0.19	-1.44
20	9.12	149	-4.63	0.32	-0.99	-4.63	0.32	-0.99	-7.30	0.64	-0.98	-7.46	0.66	-0.98
			-6.43	0.56	-0.98	-4.63	0.32	-0.99	-7.30	0.64	-0.98	-7.46	0.66	-0.98
21	9.12	150	-4.63	0.15	-1.02	-4.63	0.15	-1.02	-7.30	0.42	-1.04	-7.46	0.43	-1.04
			-6.43	0.35	-1.03	-4.63	0.15	-1.02	-7.30	0.42	-1.04	-7.46	0.43	-1.04
22	9.12	151	-4.63	-0.03	-1.03	-4.63	-0.03	-1.03	-7.30	0.18	-1.03	-7.46	0.19	-1.03
			-6.43	0.13	-1.03	-4.63	-0.03	-1.03	-7.30	0.18	-1.03	-7.46	0.19	-1.03
23	9.12	152	-4.63	-0.19	-1.00	-4.63	-0.19	-1.00	-7.30	-0.03	-1.01	-7.46	-0.02	-1.01
			-6.43	-0.07	-1.01	-4.63	-0.19	-1.00	-7.30	-0.03	-1.01	-7.46	-0.02	-1.01
24	9.12	153	-4.63	-0.38	-1.04	-4.63	-0.38	-1.04	-7.30	-0.29	-1.04	-7.46	-0.28	-1.04
			-6.43	-0.32	-1.04	-4.63	-0.38	-1.04	-7.30	-0.29	-1.04	-7.46	-0.28	-1.04
25	9.12	154	-4.63	-0.54	-0.99	-4.63	-0.54	-0.99	-7.30	-0.50	-0.99	-7.46	-0.50	-0.99
			-6.43	-0.52	-0.98	-4.63	-0.54	-0.99	-7.30	-0.50	-0.99	-7.46	-0.50	-0.99
26	9.12	155	-4.63	-0.73	-0.98	-4.63	-0.73	-0.98	-7.30	-0.76	-0.98	-7.46	-0.76	-0.98
			-6.43	-0.76	-0.98	-4.63	-0.73	-0.98	-7.30	-0.76	-0.98	-7.46	-0.76	-0.98
27	9.12	156	-4.63	-0.88	-0.85	-4.63	-0.88	-0.85	-7.30	-0.96	-0.83	-7.46	-0.96	-0.83
			-6.43	-0.95	-0.84	-4.63	-0.88	-0.85	-7.30	-0.96	-0.83	-7.46	-0.96	-0.83
28	9.12	157	-4.63	-1.07	-1.63	-4.63	-1.07	-1.63	-7.30	-1.21	-1.72	-7.46	-1.22	-1.72
			-6.43	-1.19	-1.69	-4.63	-1.07	-1.63	-7.30	-1.21	-1.72	-7.46	-1.22	-1.72
29	9.12	158	-4.42	-1.07	-1.26	-4.42	-1.07	-1.26	-7.02	-1.21	-1.33	-7.17	-1.22	-1.34
			-6.16	-1.19	-1.31	-4.42	-1.07	-1.26	-7.02	-1.21	-1.33	-7.17	-1.22	-1.34
30	9.12	159	-4.42	-1.49	-0.71	-4.42	-1.49	-0.71	-7.02	-1.77	-0.64	-7.17	-1.78	-0.63
			-6.16	-1.72	-0.66	-4.42	-1.49	-0.71	-7.02	-1.77	-0.64	-7.17	-1.78	-0.63
31	9.12	160	-4.63	-1.49	-0.73	-4.63	-1.49	-0.73	-7.30	-1.77	-0.67	-7.46	-1.78	-0.66
			-6.43	-1.72	-0.68	-4.63	-1.49	-0.73	-7.30	-1.77	-0.67	-7.46	-1.78	-0.66
32	9.12	161	-4.83	-1.49	-0.69	-4.83	-1.49	-0.69	-7.56	-1.77	-0.62	-7.73	-1.78	-0.62
			-6.68	-1.72	-0.64	-4.83	-1.49	-0.69	-7.56	-1.77	-0.62	-7.73	-1.78	-0.62
33	9.12	162	-5.02	-1.49	-0.65	-5.02	-1.49	-0.65	-7.82	-1.77	-0.58	-7.99	-1.78	-0.57
			-6.92	-1.72	-0.59	-5.02	-1.49	-0.65	-7.82	-1.77	-0.58	-7.99	-1.78	-0.57
34	9.12	163	-5.23	-1.49	-0.68	-5.23	-1.49	-0.68	-8.10	-1.77	-0.63	-8.27	-1.78	-0.63
			-7.19	-1.72	-0.64	-5.23	-1.49	-0.68	-8.10	-1.77	-0.63	-8.27	-1.78	-0.63
35	9.12	164	-5.50	-1.49	-0.76	-5.50	-1.49	-0.76	-8.46	-1.77	-0.72	-8.63	-1.78	-0.72
			-7.52	-1.72	-0.73	-5.50	-1.49	-0.76	-8.46	-1.77	-0.72	-8.63	-1.78	-0.72
36	9.12	165	-5.50	-1.07	-1.51	-5.50	-1.07	-1.51	-8.46	-1.21	-1.60	-8.63	-1.22	-1.60
			-7.52	-1.19	-1.58	-5.50	-1.07	-1.51	-8.46	-1.21	-1.60	-8.63	-1.22	-1.60
37	9.12	166	-5.23	-1.07	-1.91	-5.23	-1.07	-1.91	-8.10	-1.21	-1.99	-8.27	-1.22	-1.99
			-7.19	-1.19	-1.96	-5.23	-1.07	-1.91	-8.10	-1.21	-1.99	-8.27	-1.22	-1.99
38	9.12	167	-5.23	-0.79	-1.25	-5.23	-0.79	-1.25	-8.10	-0.83	-1.22	-8.27	-0.84	-1.22
			-7.19	-0.83	-1.23	-5.23	-0.79	-1.25	-8.10	-0.83	-1.22	-8.27	-0.84	-1.22
39	9.12	168	-5.46	-0.79	-1.49	-5.46	-0.79	-1.49	-8.41	-0.83	-1.42	-8.58	-0.84	-1.41
			-7.48	-0.83	-1.44	-5.46	-0.79	-1.49	-8.41	-0.83	-1.42	-8.58	-0.84	-1.41
40	9.12	169	-5.46	-0.43	-1.44	-5.46	-0.43	-1.44	-8.41	-0.36	-1.44	-8.58	-0.35	-1.44

41	9.12	170	-7.48	-0.38	-1.44	-5.46	-0.43	-1.44	-8.41	-0.36	-1.44	-8.58	-0.35	-1.44
			-5.23	-0.43	-1.47	-5.23	-0.43	-1.47	-8.10	-0.36	-1.52	-8.27	-0.35	-1.52
			-7.19	-0.38	-1.50	-5.23	-0.43	-1.47	-8.10	-0.36	-1.52	-8.27	-0.35	-1.52
42	9.12	171	-5.23	-0.54	-1.21	-5.23	-0.54	-1.21	-8.10	-0.50	-1.17	-8.27	-0.49	-1.17
			-7.19	-0.51	-1.19	-5.23	-0.54	-1.21	-8.10	-0.50	-1.17	-8.27	-0.49	-1.17
43	9.12	172	-5.23	-0.13	-1.21	-5.23	-0.13	-1.21	-8.10	0.05	-1.18	-8.27	0.06	-1.18
			-7.19	0.00	-1.19	-5.23	-0.13	-1.21	-8.10	0.05	-1.18	-8.27	0.06	-1.18
44	9.12	173	-5.46	-0.13	-1.18	-5.46	-0.13	-1.18	-8.41	0.05	-1.13	-8.58	0.06	-1.13
			-7.48	0.00	-1.14	-5.46	-0.13	-1.18	-8.41	0.05	-1.13	-8.58	0.06	-1.13
45	9.12	174	-4.93	-0.06	-1.30	-4.93	-0.06	-1.30	-7.73	0.14	-1.33	-7.89	0.15	-1.33
			-8.83	0.08	-1.32	-4.93	-0.06	-1.30	-7.73	0.14	-1.33	-7.89	0.15	-1.33
46	9.12	175	-5.02	-0.19	-1.39	-5.02	-0.19	-1.39	-7.82	-0.03	-1.39	-7.99	-0.02	-1.39
			-6.92	-0.07	-1.39	-5.02	-0.19	-1.39	-7.82	-0.03	-1.39	-7.99	-0.02	-1.39
47	9.12	176	-5.02	-0.38	-1.35	-5.02	-0.38	-1.35	-7.82	-0.29	-1.35	-7.99	-0.28	-1.35
			-6.92	-0.32	-1.35	-5.02	-0.38	-1.35	-7.82	-0.29	-1.35	-7.99	-0.28	-1.35
48	9.12	177	-5.02	-0.54	-1.33	-5.02	-0.54	-1.33	-7.82	-0.50	-1.32	-7.99	-0.50	-1.32
			-6.92	-0.52	-1.33	-5.02	-0.54	-1.33	-7.82	-0.50	-1.32	-7.99	-0.50	-1.32
49	9.12	178	-5.02	-0.73	-1.32	-5.02	-0.73	-1.32	-7.82	-0.76	-1.34	-7.99	-0.76	-1.33
			-6.92	-0.76	-1.33	-5.02	-0.73	-1.32	-7.82	-0.76	-1.34	-7.99	-0.76	-1.33
50	9.12	179	-5.02	-0.88	-1.05	-5.02	-0.88	-1.05	-7.82	-0.96	-1.03	-7.99	-0.96	-1.02
			-6.92	-0.95	-1.04	-5.02	-0.88	-1.05	-7.82	-0.96	-1.03	-7.99	-0.96	-1.02
51	9.12	180	-5.02	-1.07	-2.33	-5.02	-1.07	-2.33	-7.82	-1.21	-2.49	-7.99	-1.22	-2.51
			-8.92	-1.19	-2.44	-5.02	-1.07	-2.33	-7.82	-1.21	-2.49	-7.99	-1.22	-2.51
52	9.12	181	-4.83	-1.07	-2.39	-4.83	-1.07	-2.39	-7.56	-1.21	-2.60	-7.73	-1.22	-2.61
			-6.68	-1.19	-2.54	-4.83	-1.07	-2.39	-7.56	-1.21	-2.60	-7.73	-1.22	-2.61
53	9.12	182	-19.81	3.04	-1.75	-19.81	3.04	-1.75	-94.02	27.63	-1.83	-118.59	33.12	-1.83
			-40.62	9.17	-1.83	-19.81	3.04	-1.75	-94.02	27.63	-1.83	-118.59	33.12	-1.83
59	9.12	183	-13.45	-0.89	-0.84	-13.45	-0.89	-0.84	-46.55	-1.76	-0.72	-62.14	-1.83	-0.71
			-23.26	-1.58	-0.76	-13.45	-0.89	-0.84	-46.55	-1.76	-0.72	-62.14	-1.83	-0.71
12	9.12	184	-5.46	0.01	-1.52	-5.46	0.01	-1.52	-8.41	0.23	-1.47	-8.58	0.24	-1.47
			-7.48	0.17	-1.51	-5.46	0.01	-1.52	-8.41	0.23	-1.47	-8.58	0.24	-1.47
63	9.12	185	-5.20	-0.03	-1.41	-5.20	-0.03	-1.41	-8.07	0.18	-1.40	-8.24	0.19	-1.40
			-7.15	0.13	-1.41	-5.20	-0.03	-1.41	-8.07	0.18	-1.40	-8.24	0.19	-1.40
56	9.12	186	-5.34	-1.07	-1.90	-5.34	-1.07	-1.90	-8.25	-1.21	-1.96	-8.42	-1.22	-1.97
			-7.33	-1.19	-1.95	-5.34	-1.07	-1.90	-8.25	-1.21	-1.96	-8.42	-1.22	-1.97
55	9.12	187	-5.34	0.23	-2.40	-5.34	0.23	-2.40	-8.25	0.53	-2.51	-8.42	0.55	-2.51
			-7.33	0.45	-2.47	-5.34	0.23	-2.40	-8.25	0.53	-2.51	-8.42	0.55	-2.51
54	9.12	188	-5.34	0.49	-1.76	-5.34	0.49	-1.76	-8.25	0.87	-1.75	-8.42	0.89	-1.75
			-7.33	0.78	-1.75	-5.34	0.49	-1.76	-8.25	0.87	-1.75	-8.42	0.89	-1.75
57	9.12	189	-5.34	-0.79	-1.55	-5.34	-0.79	-1.55	-8.25	-0.83	-1.50	-8.42	-0.84	-1.50
			-7.33	-0.83	-1.51	-5.34	-0.79	-1.55	-8.25	-0.83	-1.50	-8.42	-0.84	-1.50
58	9.12	190	-5.23	0.15	-2.44	-5.23	0.15	-2.44	-8.10	0.42	-2.42	-8.27	0.43	-2.42
			-7.19	0.35	-2.43	-5.23	0.15	-2.44	-8.10	0.42	-2.42	-8.27	0.43	-2.42
15	12.70	191	-7.29	1.36	-1.78	-7.29	1.36	-1.78	-10.90	1.91	-1.88	-11.09	1.94	-1.88
			-9.79	1.77	-1.85	-7.29	1.36	-1.78	-10.90	1.91	-1.88	-11.09	1.94	-1.88
16	12.70	192	-6.69	1.36	-2.57	-6.69	1.36	-2.57	-10.12	1.91	-2.68	-10.31	1.94	-2.68
			-9.08	1.77	-2.65	-6.69	1.36	-2.57	-10.12	1.91	-2.68	-10.31	1.94	-2.68
18	12.70	193	-6.15	1.14	-1.53	-6.15	1.14	-1.53	-9.43	1.64	-1.56	-9.61	1.66	-1.56
			-8.40	1.51	-1.58	-6.15	1.14	-1.53	-9.43	1.64	-1.56	-9.61	1.66	-1.56
19	12.70	194	-6.15	0.68	-1.42	-6.15	0.68	-1.42	-9.43	1.04	-1.44	-9.61	1.06	-1.44
			-8.40	0.95	-1.43	-6.15	0.68	-1.42	-9.43	1.04	-1.44	-9.61	1.06	-1.44
38	12.70	195	-6.69	-1.31	-1.29	-6.69	-1.31	-1.29	-10.12	-1.51	-1.25	-10.31	-1.52	-1.24
			-9.08	-1.47	-1.26	-6.69	-1.31	-1.29	-10.12	-1.51	-1.25	-10.31	-1.52	-1.24
39	12.70	196	-7.29	-1.31	-1.53	-7.29	-1.31	-1.53	-10.90	-1.51	-1.45	-11.09	-1.52	-1.45
			-9.79	-1.47	-1.48	-7.29	-1.31	-1.53	-10.90	-1.51	-1.45	-11.09	-1.52	-1.45
40	12.70	197	-7.29	-0.37	-1.56	-7.29	-0.37	-1.56	-10.90	-0.32	-1.56	-11.09	-0.31	-1.56
			-9.79	-0.34	-1.55	-7.29	-0.37	-1.56	-10.90	-0.32	-1.56	-11.09	-0.31	-1.56
41	12.70	198	-6.69	-0.37	-1.56	-6.69	-0.37	-1.56	-10.12	-0.32	-1.60	-10.31	-0.31	-1.60
			-9.06	-0.34	-1.59	-6.69	-0.37	-1.56	-10.12	-0.32	-1.60	-10.31	-0.31	-1.60
42	12.70	199	-6.69	-0.64	-1.32	-6.69	-0.64	-1.32	-10.12	-0.66	-1.29	-10.31	-0.66	-1.29
			-9.06	-0.67	-1.30	-6.69	-0.64	-1.32	-10.12	-0.66	-1.29	-10.31	-0.66	-1.29
43	12.70	200	-6.69	0.43	-1.30	-6.69	0.43	-1.30	-10.12	0.71	-1.26	-10.31	0.72	-1.26
			-9.06	0.63	-1.27	-6.69	0.43	-1.30	-10.12	0.71	-1.26	-10.31	0.72	-1.26
44	12.70	201	-7.29	0.43	-1.30	-7.29	0.43	-1.30	-10.90	0.71	-1.25	-11.09	0.72	-1.25
			-9.79	0.63	-1.27	-7.29	0.43	-1.30	-10.90	0.71	-1.25	-11.09	0.72	-1.25
45	12.70	202	-6.69	0.69	-1.39	-6.69	0.69	-1.39	-10.12	1.05	-1.43	-10.31	1.07	-1.43
			-9.06	0.96	-1.42	-6.69	0.69	-1.39	-10.12	1.05	-1.43	-10.31	1.07	-1.43
46	12.70	203	-6.15	0.27	-1.35	-6.15	0.27	-1.35	-9.43	0.51	-1.35	-9.61	0.52	-1.35
			-8.40	0.44	-1.35	-6.15	0.27	-1.35	-9.43	0.51	-1.35	-9.61	0.52	-1.35
47	12.70	204	-6.15	-0.24	-1.31	-6.15	-0.24	-1.31	-9.43	-0.14	-1.30	-9.61	-0.13	-1.30
			-8.40	-0.17	-1.30	-6.15	-0.24	-1.31	-9.43	-0.14	-1.30	-9.61	-0.13	-1.30
48	12.70	205	-6.15	-0.65	-1.34	-6.15	-0.65	-1.34	-9.43	-0.67	-1.33	-9.61	-0.67	-1.33
			-8.40	-0.67	-1.34	-6.15	-0.65	-1.34	-9.43	-0.67	-1.33	-9.61	-0.67	-1.33
49	12.70	206	-6.15	-1.16	-1.32	-6.15	-1.16	-1.32	-9.43	-1.33	-1.33	-9.61	-1.33	-1.33
			-8.40	-1.30	-1.33	-6.15	-1.16	-1.32	-9.43	-1.33	-1.33	-9.61	-1.33	-1.33
61	12.70	207	-6.70	-1.15	-1.66	-6.70	-1.15	-1.66	-10.14	-1.31	-1.67	-10.33	-1.32	-1.67
			-9.07	-1.29	-1.67	-6.70	-1.15	-1.66	-10.14	-1.31	-1.67	-10.33	-1.32	-1.67
60	12.70	208	-6.14	1.36	-1.98	-6.14	1.36	-1.98	-9.42	1.91	-2.09	-9.60	1.94	-2.10
			-8.39	1.77	-2.04	-6.14	1.36	-1.98	-9.42	1.91	-2.09	-9.60	1.94	-2.10

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 11 - Fy(+) Modo -Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	----- SLO -----			----- SLD -----			----- SLV -----			----- SLC -----		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.80
			0.00	0.00	-0.82	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.80
6	0.00	2	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77

5	0.00	3	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
4	0.00	4	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.84	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
53	0.00	5	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
			0.00	0.00	-0.95	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
59	0.00	6	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
10	0.00	7	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22
			0.00	0.00	-1.18	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22
13	0.00	8	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.63	0.00	0.00	-0.63
3	0.00	9	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.66	0.00	0.00	-0.66
1	0.00	10	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.73	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
2	0.00	11	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
14	0.00	12	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
16	0.00	13	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
9	0.00	14	0.00	0.00	-1.50	0.00	0.00	-1.50	0.00	0.00	-1.50	0.00	0.00	-1.51
			0.00	0.00	-1.41	0.00	0.00	-1.50	0.00	0.00	-1.50	0.00	0.00	-1.51
8	0.00	15	0.00	0.00	-1.20	0.00	0.00	-1.20	0.00	0.00	-1.20	0.00	0.00	-1.20
			0.00	0.00	-1.22	0.00	0.00	-1.20	0.00	0.00	-1.20	0.00	0.00	-1.20
11	0.00	16	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
20	0.00	17	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
21	0.00	18	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
17	0.00	19	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
18	0.00	20	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
58	0.00	21	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.74	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
62	0.00	22	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
1	4.52	23	-3.96	11.85	-0.80	-3.99	12.91	-0.79	-4.09	60.94	-0.79	-4.12	82.11	-0.79
			-2.50	5.62	-0.90	-3.99	12.91	-0.79	-4.09	60.94	-0.79	-4.12	82.11	-0.79
2	4.52	24	-2.24	11.85	-0.93	-2.25	12.91	-0.93	-2.30	60.94	-0.92	-2.31	82.11	-0.92
			-1.35	5.62	-0.93	-2.25	12.91	-0.93	-2.30	60.94	-0.92	-2.31	82.11	-0.92
3	4.52	25	-0.44	3.04	-0.88	-0.44	3.04	-0.88	-0.44	3.06	-0.88	-0.44	3.07	-0.88
			-0.41	2.75	-0.88	-0.44	3.04	-0.88	-0.44	3.06	-0.88	-0.44	3.07	-0.88
4	4.52	26	-2.24	14.53	-1.15	-2.25	15.61	-1.15	-2.30	63.72	-1.15	-2.31	84.91	-1.15
			-1.35	7.43	-1.14	-2.25	15.61	-1.15	-2.30	63.72	-1.15	-2.31	84.91	-1.15
5	4.52	27	-0.89	14.53	-1.05	-0.90	15.61	-1.05	-0.91	63.72	-1.05	-0.91	84.91	-1.05
			-0.44	7.43	-1.05	-0.90	15.61	-1.05	-0.91	63.72	-1.05	-0.91	84.91	-1.05
6	4.52	28	0.37	14.53	-1.02	0.38	15.61	-1.02	0.41	63.72	-1.02	0.42	84.91	-1.02
			0.41	7.43	-1.02	0.38	15.61	-1.02	0.41	63.72	-1.02	0.42	84.91	-1.02
7	4.52	29	1.64	14.53	-1.06	1.66	15.61	-1.06	1.72	63.72	-1.06	1.74	84.91	-1.06
			1.25	7.43	-1.07	1.66	15.61	-1.06	1.72	63.72	-1.06	1.74	84.91	-1.06
8	4.52	30	3.03	14.53	-1.46	3.05	15.61	-1.46	3.16	63.72	-1.46	3.19	84.91	-1.46
			2.18	7.43	-1.49	3.05	15.61	-1.46	3.16	63.72	-1.46	3.19	84.91	-1.46
9	4.52	31	3.03	11.85	-1.81	3.05	12.91	-1.81	3.16	60.94	-1.82	3.19	82.11	-1.82
			2.18	5.62	-1.71	3.05	12.91	-1.81	3.16	60.94	-1.82	3.19	82.11	-1.82
10	4.52	32	1.64	11.85	-1.47	1.66	12.91	-1.47	1.72	60.94	-1.47	1.74	82.11	-1.47
			1.25	5.62	-1.42	1.66	12.91	-1.47	1.72	60.94	-1.47	1.74	82.11	-1.47
11	4.52	33	0.34	3.04	-0.84	0.34	3.04	-0.84	0.34	3.06	-0.84	0.34	3.07	-0.84
			0.29	2.75	-0.83	0.34	3.04	-0.84	0.34	3.06	-0.84	0.34	3.07	-0.84
13	4.52	34	-0.89	11.85	-0.82	-0.90	12.91	-0.83	-0.91	60.94	-0.83	-0.91	82.11	-0.83
			-0.44	5.62	-0.83	-0.90	12.91	-0.83	-0.91	60.94	-0.83	-0.91	82.11	-0.83
14	4.52	35	-0.17	3.04	-0.76	-0.17	3.04	-0.76	-0.17	3.06	-0.76	-0.17	3.07	-0.76
			-0.17	2.75	-0.76	-0.17	3.04	-0.76	-0.17	3.06	-0.76	-0.17	3.07	-0.76
17	4.52	36	-0.17	2.81	-0.87	-0.17	2.82	-0.87	-0.17	2.84	-0.87	-0.17	2.84	-0.87
			-0.17	2.55	-0.88	-0.17	2.82	-0.87	-0.17	2.84	-0.87	-0.17	2.84	-0.87
20	4.52	37	0.34	2.81	-0.99	0.34	2.82	-0.99	0.34	2.84	-0.99	0.34	2.84	-0.99
			0.29	2.55	-0.98	0.34	2.82	-0.99	0.34	2.84	-0.99	0.34	2.84	-0.99
53	4.52	38	-3.96	14.53	-1.20	-3.99	15.61	-1.20	-4.09	63.72	-1.20	-4.12	84.91	-1.20
			-2.50	7.43	-1.16	-3.99	15.61	-1.20	-4.09	63.72	-1.20	-4.12	84.91	-1.20
59	4.52	39	0.37	11.85	-0.99	0.38	12.91	-0.99	0.41	60.94	-0.99	0.42	82.11	-0.99
			0.41	5.62	-1.00	0.38	12.91	-0.99	0.41	60.94	-0.99	0.42	82.11	-0.99
21	1.25	40	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.82	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
62	1.25	41	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.85	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
18	1.25	42	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
58	1.25	43	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
16	1.25	44	0.00	0.00	-3.09	0.00	0.00	-3.09	0.00	0.00	-3.10	0.00	0.00	-3.10
			0.00	0.00	-2.98	0.00	0.00	-3.09	0.00	0.00	-3.10	0.00	0.00	-3.10
55	1.25	45	0.00	0.00	-1.60	0.00	0.00	-1.60	0.00	0.00	-1.61	0.00	0.00	-1.61
			0.00	0.00	-1.59	0.00	0.00	-1.60	0.00	0.00	-1.61	0.00	0.00	-1.61
44	1.25	46	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33

12	1.25	47	0.00	0.00	-0.37	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
			0.00	0.00	-0.21	0.00	0.00	-0.21	0.00	0.00	-0.21	0.00	0.00	-0.21
			0.00	0.00	-0.26	0.00	0.00	-0.21	0.00	0.00	-0.21	0.00	0.00	-0.21
43	1.25	48	0.00	0.00	-1.21	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22
			0.00	0.00	-1.19	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22
45	1.25	49	0.00	0.00	-1.23	0.00	0.00	-1.23	0.00	0.00	-1.23	0.00	0.00	-1.23
			0.00	0.00	-1.20	0.00	0.00	-1.23	0.00	0.00	-1.23	0.00	0.00	-1.23
19	1.25	50	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
			0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
46	1.25	51	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.89	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
47	1.25	52	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.82	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
22	1.25	53	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92
23	1.25	54	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.90	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92
24	1.25	55	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.89	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
28	1.25	56	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35
			0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35
52	1.25	57	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
48	1.25	58	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
42	1.25	59	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
			0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
41	1.25	60	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00
			0.00	0.00	-0.98	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00
40	1.25	61	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.69	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
39	1.25	62	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.77	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
15	1.25	63	0.00	0.00	-0.34	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
			0.00	0.00	-0.41	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
25	1.25	64	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.89	0.00	0.00	-0.89
			0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.89	0.00	0.00	-0.89
26	1.25	65	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.82	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
27	1.25	66	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.70	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
51	1.25	67	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
50	1.25	68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
49	1.25	69	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.81	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
38	1.25	70	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.92	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.73	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
15	4.52	73	-0.74	2.70	-0.46	-0.74	2.71	-0.46	-0.74	2.73	-0.46	-0.74	2.73	-0.46
			-0.68	2.45	-0.55	-0.74	2.71	-0.46	-0.74	2.73	-0.46	-0.74	2.73	-0.46
16	4.52	74	-0.44	2.70	-3.29	-0.44	2.71	-3.29	-0.44	2.73	-3.30	-0.44	2.73	-3.30
			-0.41	2.45	-3.17	-0.44	2.71	-3.29	-0.44	2.73	-3.30	-0.44	2.73	-3.30
18	4.52	75	-0.17	2.60	-1.09	-0.17	2.60	-1.09	-0.17	2.62	-1.09	-0.17	2.62	-1.09
			-0.17	2.35	-1.09	-0.17	2.60	-1.09	-0.17	2.62	-1.09	-0.17	2.62	-1.09
19	4.52	76	-0.17	2.37	-1.21	-0.17	2.37	-1.21	-0.17	2.39	-1.21	-0.17	2.39	-1.21
			-0.17	2.15	-1.20	-0.17	2.37	-1.21	-0.17	2.39	-1.21	-0.17	2.39	-1.21
21	4.52	77	0.34	2.60	-1.01	0.34	2.60	-1.01	0.34	2.62	-1.01	0.34	2.62	-1.01
			0.29	2.35	-1.00	0.34	2.60	-1.01	0.34	2.62	-1.01	0.34	2.62	-1.01
22	4.52	78	0.34	2.37	-1.08	0.34	2.37	-1.08	0.34	2.39	-1.08	0.34	2.39	-1.08
			0.29	2.15	-1.07	0.34	2.37	-1.08	0.34	2.39	-1.08	0.34	2.39	-1.08
23	4.52	79	0.34	2.16	-1.10	0.34	2.16	-1.10	0.34	2.18	-1.10	0.34	2.18	-1.10
			0.29	1.96	-1.08	0.34	2.16	-1.10	0.34	2.18	-1.10	0.34	2.18	-1.10
24	4.52	80	0.34	1.91	-1.07	0.34	1.91	-1.07	0.34	1.93	-1.08	0.34	1.93	-1.08
			0.29	1.73	-1.06	0.34	1.91	-1.07	0.34	1.93	-1.08	0.34	1.93	-1.08
25	4.52	81	0.34	1.70	-1.05	0.34	1.71	-1.05	0.34	1.72	-1.05	0.34	1.72	-1.05
			0.29	1.55	-1.04	0.34	1.71	-1.05	0.34	1.72	-1.05	0.34	1.72	-1.05
26	4.52	82	0.34	1.45	-0.99	0.34	1.45	-0.99	0.34	1.46	-0.99	0.34	1.46	-0.99
			0.29	1.32	-0.98	0.34	1.45	-0.99	0.34	1.46	-0.99	0.34	1.46	-0.99
27	4.52	83	0.34	1.26	-0.86	0.34	1.26	-0.86	0.34	1.27	-0.86	0.34	1.27	-0.86
			0.29	1.15	-0.86	0.34	1.26	-0.86	0.34	1.27	-0.86	0.34	1.27	-0.86
38	4.52	84	-0.44	1.38	-1.23	-0.44	1.38	-1.23	-0.44	1.39	-1.23	-0.44	1.39	-1.23
			-0.41	1.25	-1.21	-0.44	1.38	-1.23	-0.44	1.39	-1.23	-0.44	1.39	-1.23
39	4.52	85	-0.74	1.38	-0.83	-0.74	1.38	-0.83	-0.74	1.39	-0.82	-0.74	1.39	-0.82
			-0.68	1.25	-0.90	-0.74	1.38	-0.83	-0.74	1.39	-0.82	-0.74	1.39	-0.82
40	4.52	86	-0.74	1.84	-0.89	-0.74	1.84	-0.89	-0.74	1.86	-0.89	-0.74	1.86	-0.89
			-0.68	1.67	-0.92	-0.74	1.84	-0.89	-0.74	1.86	-0.89	-0.74	1.86	-0.89
41	4.52	87	-0.44	1.84	-1.24	-0.44	1.84	-1.24	-0.44	1.86	-1.25	-0.44	1.86	-1.25
			-0.41	1.67	-1.23	-0.44	1.84	-1.24	-0.44	1.86	-1.25	-0.44	1.86	-1.25
42	4.52	88	-0.44	1.71	-1.09	-0.44	1.71	-1.09	-0.44	1.72	-1.09	-0.44	1.72	-1.09
			-0.41	1.55	-1.08	-0.44	1.71	-1.09	-0.44	1.72	-1.09	-0.44	1.72	-1.09
43	4.52	89	-0.44	2.24	-1.43	-0.44	2.24	-1.43	-0.44	2.26	-1.43	-0.44	2.26	-1.43
			-0.41	2.03	-1.39	-0.44	2.24	-1.43	-0.44	2.26	-1.43	-0.44	2.26	-1.43
44	4.52	90	-0.74	2.24	-0.37	-0.74	2.24	-0.37	-0.74	2.26	-0.37	-0.74	2.26	-0.37

45	2.19	91	-0.68	2.03	-0.43	-0.74	2.24	-0.37	-0.74	2.26	-0.37	-0.74	2.26	-0.37
			-0.14	0.49	-1.28	-0.14	0.49	-1.28	-0.14	0.49	-1.28	-0.14	0.50	-1.29
			-0.13	0.44	-1.26	-0.14	0.49	-1.28	-0.14	0.49	-1.29	-0.14	0.50	-1.29
46	4.52	92	-0.17	2.16	-1.08	-0.17	2.16	-1.08	-0.17	2.18	-1.08	-0.17	2.18	-1.08
			-0.17	1.96	-1.09	-0.17	2.16	-1.08	-0.17	2.18	-1.08	-0.17	2.18	-1.08
47	4.52	93	-0.17	1.91	-1.01	-0.17	1.91	-1.01	-0.17	1.93	-1.01	-0.17	1.93	-1.01
			-0.17	1.73	-1.02	-0.17	1.91	-1.01	-0.17	1.93	-1.01	-0.17	1.93	-1.01
48	4.52	94	-0.17	1.70	-1.08	-0.17	1.71	-1.08	-0.17	1.72	-1.08	-0.17	1.72	-1.08
			-0.17	1.55	-1.07	-0.17	1.71	-1.08	-0.17	1.72	-1.08	-0.17	1.72	-1.08
49	4.52	95	-0.17	1.45	-1.04	-0.17	1.45	-1.04	-0.17	1.46	-1.04	-0.17	1.46	-1.04
			-0.17	1.32	-1.03	-0.17	1.45	-1.04	-0.17	1.46	-1.04	-0.17	1.46	-1.04
50	4.52	96	-0.17	1.26	-0.85	-0.17	1.26	-0.85	-0.17	1.27	-0.85	-0.17	1.27	-0.85
			-0.17	1.15	-0.85	-0.17	1.26	-0.85	-0.17	1.27	-0.85	-0.17	1.27	-0.85
63	2.19	97	-0.29	0.51	-0.40	-0.29	0.51	-0.40	-0.29	0.51	-0.39	-0.29	0.52	-0.39
			-0.26	0.46	-0.47	-0.29	0.51	-0.40	-0.29	0.51	-0.39	-0.29	0.52	-0.39
12	2.19	98	-0.44	0.53	0.49	-0.44	0.53	0.49	-0.44	0.53	0.51	-0.44	0.53	0.51
			-0.39	0.48	0.32	-0.44	0.53	0.49	-0.44	0.53	0.51	-0.44	0.53	0.51
30	2.19	99	0.00	0.00	-1.27	0.00	0.00	-1.27	0.00	0.00	-1.28	0.00	0.00	-1.28
			0.00	0.00	-1.24	0.00	0.00	-1.27	0.00	0.00	-1.28	0.00	0.00	-1.28
29	2.19	100	0.00	0.00	-1.05	0.00	0.00	-1.05	0.00	0.00	-1.05	0.00	0.00	-1.05
			0.00	0.00	-1.04	0.00	0.00	-1.05	0.00	0.00	-1.05	0.00	0.00	-1.05
28	2.19	101	0.00	0.00	-1.08	0.00	0.00	-1.08	0.00	0.00	-1.08	0.00	0.00	-1.08
			0.00	0.00	-1.09	0.00	0.00	-1.08	0.00	0.00	-1.08	0.00	0.00	-1.08
31	2.19	102	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
			0.00	0.00	-0.96	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
32	2.19	103	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.78	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
52	2.19	104	0.00	0.00	-1.50	0.00	0.00	-1.50	0.00	0.00	-1.50	0.00	0.00	-1.50
			0.00	0.00	-1.52	0.00	0.00	-1.50	0.00	0.00	-1.50	0.00	0.00	-1.50
33	2.19	105	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
51	2.19	106	0.00	0.00	-1.79	0.00	0.00	-1.79	0.00	0.00	-1.79	0.00	0.00	-1.79
			0.00	0.00	-1.79	0.00	0.00	-1.79	0.00	0.00	-1.79	0.00	0.00	-1.79
34	2.19	107	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.60	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
37	2.19	108	0.00	0.00	-1.76	0.00	0.00	-1.76	0.00	0.00	-1.76	0.00	0.00	-1.76
			0.00	0.00	-1.73	0.00	0.00	-1.76	0.00	0.00	-1.76	0.00	0.00	-1.76
35	2.19	109	0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.51
			0.00	0.00	-0.55	0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.51
36	2.19	110	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.90	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
56	2.19	111	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22
			0.00	0.00	-1.21	0.00	0.00	-1.22	0.00	0.00	-1.22	0.00	0.00	-1.22
28	4.52	112	0.34	1.01	-1.22	0.34	1.01	-1.21	0.34	1.02	-1.21	0.34	1.02	-1.21
			0.29	0.92	-1.23	0.34	1.01	-1.21	0.34	1.02	-1.21	0.34	1.02	-1.21
29	4.52	113	0.82	1.01	-1.15	0.62	1.01	-1.15	0.62	1.02	-1.15	0.63	1.02	-1.15
			0.54	0.92	-1.14	0.62	1.01	-1.15	0.62	1.02	-1.15	0.63	1.02	-1.15
30	4.52	114	0.62	0.47	-1.32	0.62	0.47	-1.32	0.62	0.47	-1.32	0.63	0.47	-1.32
			0.54	0.43	-1.28	0.62	0.47	-1.32	0.62	0.47	-1.32	0.63	0.47	-1.32
31	4.52	115	0.34	0.47	-1.03	0.34	0.47	-1.03	0.34	0.47	-1.03	0.34	0.47	-1.03
			0.29	0.43	-1.01	0.34	0.47	-1.03	0.34	0.47	-1.03	0.34	0.47	-1.03
32	4.52	116	0.09	0.47	-0.84	0.09	0.47	-0.84	0.09	0.47	-0.84	0.09	0.47	-0.84
			0.06	0.43	-0.84	0.09	0.47	-0.84	0.09	0.47	-0.84	0.09	0.47	-0.84
33	4.52	117	-0.17	0.47	-0.73	-0.17	0.47	-0.73	-0.17	0.47	-0.73	-0.17	0.47	-0.73
			-0.17	0.43	-0.73	-0.17	0.47	-0.73	-0.17	0.47	-0.73	-0.17	0.47	-0.73
34	4.52	118	-0.44	0.47	-0.65	-0.44	0.47	-0.65	-0.44	0.47	-0.65	-0.44	0.47	-0.65
			-0.41	0.43	-0.66	-0.44	0.47	-0.65	-0.44	0.47	-0.65	-0.44	0.47	-0.65
35	4.52	119	-0.78	0.47	-0.55	-0.78	0.47	-0.55	-0.79	0.47	-0.55	-0.79	0.47	-0.55
			-0.72	0.43	-0.58	-0.78	0.47	-0.55	-0.79	0.47	-0.55	-0.79	0.47	-0.55
36	4.52	120	-0.78	1.01	-0.93	-0.78	1.01	-0.93	-0.79	1.02	-0.93	-0.79	1.02	-0.93
			-0.72	0.92	-0.94	-0.78	1.01	-0.93	-0.79	1.02	-0.93	-0.79	1.02	-0.93
37	4.52	121	-0.44	1.01	-1.84	-0.44	1.01	-1.84	-0.44	1.02	-1.84	-0.44	1.02	-1.84
			-0.41	0.92	-1.81	-0.44	1.01	-1.84	-0.44	1.02	-1.84	-0.44	1.02	-1.84
45	4.52	122	-0.13	2.33	-1.45	-0.13	2.33	-1.45	-0.13	2.35	-1.45	-0.13	2.36	-1.45
			-0.13	2.11	-1.42	-0.13	2.33	-1.45	-0.13	2.35	-1.45	-0.13	2.36	-1.45
51	4.52	123	-0.17	1.01	-1.84	-0.17	1.01	-1.84	-0.17	1.02	-1.85	-0.17	1.02	-1.85
			-0.17	0.92	-1.84	-0.17	1.01	-1.84	-0.17	1.02	-1.85	-0.17	1.02	-1.85
52	4.52	124	0.09	1.01	-1.55	0.09	1.01	-1.55	0.09	1.02	-1.55	0.09	1.02	-1.55
			0.06	0.92	-1.57	0.09	1.01	-1.55	0.09	1.02	-1.55	0.09	1.02	-1.55
12	4.52	125	-0.74	2.41	0.25	-0.74	2.41	0.25	-0.74	2.43	0.27	-0.74	2.44	0.27
			-0.68	2.19	0.10	-0.74	2.41	0.25	-0.74	2.43	0.27	-0.74	2.44	0.27
63	4.52	126	-0.43	2.37	-0.60	-0.43	2.37	-0.60	-0.44	2.39	-0.59	-0.44	2.40	-0.59
			-0.41	2.15	-0.66	-0.43	2.37	-0.60	-0.44	2.39	-0.59	-0.44	2.40	-0.59
56	4.52	127	-0.58	1.01	-1.99	-0.58	1.01	-1.99	-0.59	1.02	-1.99	-0.59	1.02	-1.99
			-0.54	0.92	-1.99	-0.58	1.01	-1.99	-0.59	1.02	-1.99	-0.59	1.02	-1.99
55	4.52	128	-0.58	2.70	-2.42	-0.58	2.71	-2.42	-0.59	2.73	-2.42	-0.59	2.73	-2.43
			-0.54	2.45	-2.39	-0.58	2.71	-2.42	-0.59	2.73	-2.42	-0.59	2.73	-2.43
54	4.52	129	-0.58	3.04	-1.40	-0.58	3.04	-1.39	-0.59	3.06	-1.39	-0.59	3.07	-1.39
			-0.54	2.75	-1.47	-0.58	3.04	-1.39	-0.59	3.06	-1.39	-0.59	3.07	-1.39
57	4.52	130	-0.58	1.38	-1.25	-0.58	1.38	-1.25	-0.59	1.39	-1.25	-0.59	1.39	-1.25
			-0.54	1.25	-1.28	-0.58	1.38	-1.25	-0.59	1.39	-1.25	-0.59	1.39	-1.25
1	9.12	131	-7.91	19.76	-0.86	-8.01	21.46	-0.86	-8.34	112.06	-0.85	-8.39	152.22	-0.85
			-5.15	10.53	-0.97	-8.01	21.46	-0.86	-8.34	112.06	-0.85	-8.39	152.22	-0.85
2	9.12	132	-4.38	19.76	-1.07	-4.43	21.46	-1.07	-4.58	112.06	-1.06	-4.60	152.22	-1.06
			-2.85	10.53	-1.06	-4.43	21.46	-1.07	-4.58	112.06	-1.06	-4.60	152.22	-1.06
3	9.12	133	-1.16	13.51	-0.95	-1.16	13.55	-0.95	-1.17	13.72	-0.95	-1.17	13.77	-0.95
			-1.05	11.55	-0.95	-1.16	13.55	-0.95	-1.17	13.72	-0.95	-1.17	13.77	-0.95
4	9.12	134	-4.38	25.24	-1.28	-4.43	27.03	-1.28	-4.58	117.90	-1.28	-4.60	158.11	-1.28

5	9.12	135	-2.85	14.10	-1.27	-4.43	27.03	-1.28	-4.58	117.90	-1.28	-4.60	158.11	-1.28
			-1.64	25.23	-1.15	-1.64	27.03	-1.15	-1.66	117.90	-1.15	-1.66	158.11	-1.15
			-1.07	14.10	-1.14	-1.64	27.03	-1.15	-1.66	117.90	-1.15	-1.66	158.11	-1.15
6	9.12	136	0.94	25.23	-1.13	0.99	27.03	-1.13	1.10	117.90	-1.13	1.12	158.11	-1.13
			0.62	14.10	-1.14	0.99	27.03	-1.13	1.10	117.90	-1.13	1.12	158.11	-1.13
7	9.12	137	3.52	25.23	-1.16	3.61	27.03	-1.16	3.85	117.90	-1.16	3.89	158.11	-1.16
			2.31	14.10	-1.18	3.61	27.03	-1.16	3.85	117.90	-1.16	3.89	158.11	-1.16
8	9.12	138	6.35	25.23	-1.56	6.49	27.03	-1.56	6.87	117.90	-1.56	6.93	158.11	-1.56
			4.15	14.10	-1.59	6.49	27.03	-1.56	6.87	117.90	-1.56	6.93	158.11	-1.56
9	9.12	139	6.35	19.76	-1.92	6.49	21.46	-1.92	6.87	112.06	-1.93	6.93	152.22	-1.93
			4.15	10.53	-1.81	6.49	21.46	-1.92	6.87	112.06	-1.93	6.93	152.22	-1.93
10	9.12	140	3.52	19.76	-1.57	3.61	21.46	-1.57	3.85	112.06	-1.57	3.89	152.22	-1.57
			2.31	10.53	-1.53	3.61	21.46	-1.57	3.85	112.06	-1.57	3.89	152.22	-1.57
11	9.12	141	1.86	13.51	-0.91	1.87	13.55	-0.91	1.90	13.72	-0.91	1.91	13.77	-0.91
			1.45	11.55	-0.91	1.87	13.55	-0.91	1.90	13.72	-0.91	1.91	13.77	-0.91
13	9.12	142	-1.64	19.76	-0.91	-1.64	21.46	-0.92	-1.66	112.06	-0.92	-1.66	152.22	-0.92
			-1.07	10.53	-0.92	-1.64	21.46	-0.92	-1.66	112.06	-0.92	-1.66	152.22	-0.92
14	9.12	143	-0.11	13.51	-0.86	-0.11	13.55	-0.86	-0.11	13.72	-0.86	-0.10	13.77	-0.86
			-0.18	11.55	-0.86	-0.11	13.55	-0.86	-0.11	13.72	-0.86	-0.10	13.77	-0.86
15	9.12	144	-2.32	12.22	-0.57	-2.33	12.26	-0.57	-2.36	12.41	-0.56	-2.36	12.45	-0.56
			-2.02	10.48	-0.66	-2.33	12.26	-0.57	-2.36	12.41	-0.56	-2.36	12.45	-0.56
16	9.12	145	-1.16	12.22	-3.49	-1.16	12.26	-3.50	-1.17	12.41	-3.50	-1.17	12.45	-3.51
			-1.05	10.48	-3.37	-1.16	12.26	-3.50	-1.17	12.41	-3.50	-1.17	12.45	-3.51
17	9.12	146	-0.11	12.65	-1.08	-0.11	12.69	-1.08	-0.11	12.84	-1.08	-0.10	12.89	-1.08
			-0.18	10.83	-1.09	-0.11	12.69	-1.08	-0.11	12.84	-1.08	-0.10	12.89	-1.08
18	9.12	147	-0.11	11.81	-1.48	-0.11	11.84	-1.48	-0.11	11.99	-1.48	-0.10	12.03	-1.48
			-0.18	10.13	-1.48	-0.11	11.84	-1.48	-0.11	11.99	-1.48	-0.10	12.03	-1.48
19	9.12	148	-0.11	10.91	-1.57	-0.11	10.95	-1.57	-0.11	11.08	-1.57	-0.10	11.11	-1.57
			-0.18	9.39	-1.57	-0.11	10.95	-1.57	-0.11	11.08	-1.57	-0.10	11.11	-1.57
20	9.12	149	1.86	12.65	-1.10	1.87	12.69	-1.10	1.90	12.84	-1.10	1.91	12.89	-1.10
			1.45	10.83	-1.09	1.87	12.69	-1.10	1.90	12.84	-1.10	1.91	12.89	-1.10
21	9.12	150	1.86	11.81	-1.12	1.87	11.84	-1.12	1.90	11.99	-1.12	1.91	12.03	-1.12
			1.45	10.13	-1.11	1.87	11.84	-1.12	1.90	11.99	-1.12	1.91	12.03	-1.12
22	9.12	151	1.86	10.91	-1.18	1.87	10.95	-1.18	1.90	11.08	-1.18	1.91	11.11	-1.18
			1.45	9.39	-1.16	1.87	10.95	-1.18	1.90	11.08	-1.18	1.91	11.11	-1.18
23	9.12	152	1.86	10.11	-1.21	1.87	10.14	-1.21	1.90	10.26	-1.21	1.91	10.29	-1.22
			1.45	8.73	-1.19	1.87	10.14	-1.21	1.90	10.26	-1.21	1.91	10.29	-1.22
24	9.12	153	1.86	9.14	-1.19	1.87	9.16	-1.19	1.90	9.27	-1.19	1.91	9.29	-1.19
			1.45	7.92	-1.17	1.87	9.16	-1.19	1.90	9.27	-1.19	1.91	9.29	-1.19
25	9.12	154	1.86	8.34	-1.15	1.87	8.36	-1.15	1.90	8.46	-1.16	1.91	8.48	-1.16
			1.45	7.26	-1.14	1.87	8.36	-1.15	1.90	8.46	-1.16	1.91	8.48	-1.16
26	9.12	155	1.86	7.35	-1.09	1.87	7.37	-1.09	1.90	7.44	-1.09	1.91	7.46	-1.09
			1.45	6.43	-1.08	1.87	7.37	-1.09	1.90	7.44	-1.09	1.91	7.46	-1.09
27	9.12	156	1.86	6.61	-0.95	1.87	6.63	-0.95	1.90	6.70	-0.95	1.91	6.71	-0.95
			1.45	5.82	-0.95	1.87	6.63	-0.95	1.90	6.70	-0.95	1.91	6.71	-0.95
28	9.12	157	1.86	5.64	-1.37	1.87	5.66	-1.37	1.90	5.71	-1.37	1.91	5.72	-1.36
			1.45	5.02	-1.38	1.87	5.66	-1.37	1.90	5.71	-1.37	1.91	5.72	-1.36
29	9.12	158	2.94	5.64	-1.25	2.95	5.66	-1.25	3.00	5.71	-1.25	3.02	5.72	-1.25
			2.35	5.02	-1.25	2.95	5.66	-1.25	3.00	5.71	-1.25	3.02	5.72	-1.25
30	9.12	159	2.94	3.54	-1.43	2.95	3.54	-1.43	3.00	3.56	-1.43	3.02	3.56	-1.43
			2.35	3.27	-1.39	2.95	3.54	-1.43	3.00	3.56	-1.43	3.02	3.56	-1.43
31	9.12	160	1.86	3.54	-1.15	1.87	3.54	-1.15	1.90	3.56	-1.15	1.91	3.56	-1.15
			1.45	3.27	-1.13	1.87	3.54	-1.15	1.90	3.56	-1.15	1.91	3.56	-1.15
32	9.12	161	0.87	3.54	-0.97	0.88	3.54	-0.97	0.90	3.56	-0.97	0.91	3.56	-0.97
			0.63	3.27	-0.96	0.88	3.54	-0.97	0.90	3.56	-0.97	0.91	3.56	-0.97
33	9.12	162	-0.11	3.54	-0.84	-0.11	3.54	-0.84	-0.11	3.56	-0.84	-0.10	3.56	-0.84
			-0.18	3.27	-0.85	-0.11	3.54	-0.84	-0.11	3.56	-0.84	-0.10	3.56	-0.84
34	9.12	163	-1.16	3.54	-0.78	-1.16	3.54	-0.78	-1.17	3.56	-0.78	-1.17	3.56	-0.78
			-1.05	3.27	-0.79	-1.16	3.54	-0.78	-1.17	3.56	-0.78	-1.17	3.56	-0.78
35	9.12	164	-2.50	3.54	-0.62	-2.51	3.54	-0.62	-2.54	3.56	-0.62	-2.55	3.56	-0.61
			-2.16	3.27	-0.65	-2.51	3.54	-0.62	-2.54	3.56	-0.62	-2.55	3.56	-0.61
36	9.12	165	-2.50	5.64	-1.01	-2.51	5.66	-1.01	-2.54	5.71	-1.01	-2.55	5.72	-1.01
			-2.16	5.02	-1.03	-2.51	5.66	-1.01	-2.54	5.71	-1.01	-2.55	5.72	-1.01
37	9.12	166	-1.16	5.64	-2.05	-1.16	5.66	-2.05	-1.17	5.71	-2.05	-1.17	5.72	-2.05
			-1.05	5.02	-2.02	-1.16	5.66	-2.05	-1.17	5.71	-2.05	-1.17	5.72	-2.05
38	9.12	167	-1.16	7.07	-1.45	-1.16	7.09	-1.45	-1.17	7.16	-1.45	-1.17	7.18	-1.45
			-1.05	6.20	-1.44	-1.16	7.09	-1.45	-1.17	7.16	-1.45	-1.17	7.18	-1.45
39	9.12	168	-2.32	7.07	-0.92	-2.33	7.09	-0.92	-2.36	7.16	-0.92	-2.36	7.18	-0.92
			-2.02	6.20	-1.00	-2.33	7.09	-0.92	-2.36	7.16	-0.92	-2.36	7.18	-0.92
40	9.12	169	-2.32	8.87	-1.09	-2.33	8.90	-1.09	-2.36	9.00	-1.09	-2.36	9.02	-1.09
			-2.02	7.70	-1.13	-2.33	8.90	-1.09	-2.36	9.00	-1.09	-2.36	9.02	-1.09
41	9.12	170	-1.16	8.87	-1.59	-1.16	8.90	-1.59	-1.17	9.00	-1.59	-1.17	9.02	-1.59
			-1.05	7.70	-1.56	-1.16	8.90	-1.59	-1.17	9.00	-1.59	-1.17	9.02	-1.59
42	9.12	171	-1.16	8.35	-1.27	-1.16	8.37	-1.27	-1.17	8.46	-1.27	-1.17	8.49	-1.27
			-1.05	7.26	-1.27	-1.16	8.37	-1.27	-1.17	8.46	-1.27	-1.17	8.49	-1.27
43	9.12	172	-1.16	10.42	-1.76	-1.16	10.45	-1.76	-1.17	10.57	-1.76	-1.17	10.60	-1.76
			-1.05	8.98	-1.72	-1.16	10.45	-1.76	-1.17	10.57	-1.76	-1.17	10.60	-1.76
44	9.12	173	-2.32	10.42	-0.50	-2.33	10.45	-0.50	-2.36	10.57	-0.50	-2.36	10.60	-0.50
			-2.02	8.98	-0.57	-2.33	10.45	-0.50	-2.36	10.57	-0.50	-2.36	10.60	-0.50
45	9.12	174	0.07	10.77	-1.67	0.08	10.80	-1.67	0.08	10.93	-1.67	0.08	10.96	-1.67
			-0.02	9.27	-1.64	0.08	10.80	-1.67	0.08	10.93	-1.67	0.08	10.96	-1.67
46	9.12	175	-0.11	10.11	-1.37	-0.11	10.14	-1.37	-0.11	10.26	-1.37	-0.10	10.29	-1.37
			-0.18	8.73	-1.38	-0.11	10.14	-1.37	-0.11	10.26	-1.37	-0.10	10.29	-1.37
47	9.12	176	-0.11	9.14	-1.30	-0.11	9.16	-1.30	-0.11	9.27	-1.30	-0.10	9.29	-1.30
			-0.18	7.92	-1.30	-0.11	9.16	-1.30	-0.11	9.27	-1.30	-0.10	9.29	-1.30
48	9.12	177	-0.11	8.34	-1.46	-0.11	8.36	-1.46	-0.11	8.46	-1.46	-0.10	8.48	-1.46
			-0.18	7.26	-1.44	-0.11	8.36	-1.46	-0.11	8.46	-1.46	-0.10	8.48	-1.46
49	9.12	178	-0.11	7.35	-1.40	-0.11	7.37	-1.40	-0.11	7.44	-1.40	-0.10	7.46	-1.40

50	9.12	179	-0.18	6.43	-1.38	-0.11	7.37	-1.40	-0.11	7.44	-1.40	-0.10	7.46	-1.40
			-0.11	6.61	-1.04	-0.11	6.63	-1.04	-0.11	6.70	-1.04	-0.10	6.71	-1.04
			-0.18	5.82	-1.03	-0.11	6.63	-1.04	-0.11	6.70	-1.04	-0.10	6.71	-1.04
51	9.12	180	-0.11	5.64	-2.06	-0.11	5.66	-2.06	-0.11	5.71	-2.06	-0.10	5.72	-2.06
			-0.18	5.02	-2.05	-0.11	5.66	-2.06	-0.11	5.71	-2.06	-0.10	5.72	-2.06
52	9.12	181	0.87	5.64	-1.74	0.88	5.66	-1.74	0.90	5.71	-1.74	0.91	5.72	-1.74
			0.63	5.02	-1.76	0.88	5.66	-1.74	0.90	5.71	-1.74	0.91	5.72	-1.74
53	9.12	182	-7.91	25.23	-1.28	-8.01	27.03	-1.28	-8.34	117.90	-1.29	-8.39	158.11	-1.29
			-5.15	14.10	-1.25	-8.01	27.03	-1.28	-8.34	117.90	-1.29	-8.39	158.11	-1.29
59	9.12	183	0.94	19.76	-1.13	0.99	21.46	-1.13	1.10	112.06	-1.13	1.12	152.22	-1.13
			0.62	10.53	-1.14	0.99	21.46	-1.13	1.10	112.06	-1.13	1.12	152.22	-1.13
12	9.12	184	-2.32	11.08	-0.41	-2.33	11.12	-0.41	-2.36	11.25	-0.40	-2.36	11.29	-0.40
			-2.02	9.53	-0.50	-2.33	11.12	-0.41	-2.36	11.25	-0.40	-2.36	11.29	-0.40
63	9.12	185	-1.12	10.93	-1.04	-1.13	10.96	-1.04	-1.14	11.09	-1.04	-1.14	11.13	-1.04
			-1.02	9.40	-1.07	-1.13	10.96	-1.04	-1.14	11.09	-1.04	-1.14	11.13	-1.04
56	9.12	186	-1.73	5.64	-1.93	-1.73	5.66	-1.93	-1.75	5.71	-1.94	-1.75	5.72	-1.94
			-1.52	5.02	-1.91	-1.73	5.66	-1.93	-1.75	5.71	-1.94	-1.75	5.72	-1.94
55	9.12	187	-1.73	12.22	-2.46	-1.73	12.26	-2.46	-1.75	12.41	-2.47	-1.75	12.45	-2.47
			-1.52	10.48	-2.38	-1.73	12.26	-2.46	-1.75	12.41	-2.47	-1.75	12.45	-2.47
54	9.12	188	-1.73	13.51	-1.41	-1.73	13.55	-1.41	-1.75	13.72	-1.41	-1.75	13.77	-1.41
			-1.52	11.55	-1.42	-1.73	13.55	-1.41	-1.75	13.72	-1.41	-1.75	13.77	-1.41
57	9.12	189	-1.73	7.07	-1.55	-1.73	7.09	-1.55	-1.75	7.16	-1.56	-1.75	7.18	-1.56
			-1.52	6.20	-1.56	-1.73	7.09	-1.55	-1.75	7.16	-1.56	-1.75	7.18	-1.56
58	9.12	190	-1.16	11.81	-0.23	-1.16	11.84	-0.22	-1.17	11.99	-0.18	-1.17	12.03	-0.17
			-1.05	10.13	-0.65	-1.16	11.84	-0.22	-1.17	11.99	-0.18	-1.17	12.03	-0.17
15	12.70	191	-3.59	19.10	-0.61	-3.60	19.15	-0.61	-3.64	19.36	-0.60	-3.65	19.42	-0.60
			-3.16	16.58	-0.70	-3.60	19.15	-0.61	-3.64	19.36	-0.60	-3.65	19.42	-0.60
16	12.70	192	-1.42	19.10	-3.60	-1.42	19.15	-3.60	-1.43	19.36	-3.61	-1.43	19.42	-3.61
			-1.30	16.58	-3.45	-1.42	19.15	-3.60	-1.43	19.36	-3.61	-1.43	19.42	-3.61
18	12.70	193	0.53	18.32	-1.68	0.54	18.37	-1.68	0.55	18.57	-1.68	0.56	18.62	-1.68
			0.36	15.92	-1.67	0.54	18.37	-1.68	0.55	18.57	-1.68	0.56	18.62	-1.68
19	12.70	194	0.53	16.65	-1.55	0.54	16.69	-1.55	0.55	16.87	-1.55	0.56	16.92	-1.55
			0.36	14.49	-1.56	0.54	16.69	-1.55	0.55	16.87	-1.55	0.56	16.92	-1.55
38	12.70	195	-1.42	9.47	-1.50	-1.42	9.50	-1.50	-1.43	9.59	-1.51	-1.43	9.61	-1.51
			-1.30	8.38	-1.49	-1.42	9.50	-1.50	-1.43	9.59	-1.51	-1.43	9.61	-1.51
39	12.70	196	-3.59	9.47	-0.94	-3.60	9.50	-0.94	-3.64	9.59	-0.93	-3.65	9.61	-0.93
			-3.16	8.38	-1.02	-3.60	9.50	-0.94	-3.64	9.59	-0.93	-3.65	9.61	-0.93
40	12.70	197	-3.59	12.84	-1.15	-3.60	12.87	-1.14	-3.64	13.00	-1.14	-3.65	13.04	-1.14
			-3.16	11.24	-1.19	-3.60	12.87	-1.14	-3.64	13.00	-1.14	-3.65	13.04	-1.14
41	12.70	198	-1.42	12.84	-1.68	-1.42	12.87	-1.68	-1.43	13.00	-1.68	-1.43	13.04	-1.68
			-1.30	11.24	-1.65	-1.42	12.87	-1.68	-1.43	13.00	-1.68	-1.43	13.04	-1.68
42	12.70	199	-1.42	11.86	-1.37	-1.42	11.89	-1.37	-1.43	12.01	-1.37	-1.43	12.04	-1.37
			-1.30	10.41	-1.37	-1.42	11.89	-1.37	-1.43	12.01	-1.37	-1.43	12.04	-1.37
43	12.70	200	-1.42	15.72	-1.84	-1.42	15.76	-1.85	-1.43	15.93	-1.85	-1.43	15.97	-1.85
			-1.30	13.70	-1.80	-1.42	15.76	-1.85	-1.43	15.93	-1.85	-1.43	15.97	-1.85
44	12.70	201	-3.59	15.72	-0.57	-3.60	15.76	-0.57	-3.64	15.93	-0.56	-3.65	15.97	-0.56
			-3.16	13.70	-0.64	-3.60	15.76	-0.57	-3.64	15.93	-0.56	-3.65	15.97	-0.56
45	12.70	202	-1.42	16.68	-1.75	-1.42	16.73	-1.75	-1.43	16.91	-1.75	-1.43	16.96	-1.75
			-1.30	14.52	-1.72	-1.42	16.73	-1.75	-1.43	16.91	-1.75	-1.43	16.96	-1.75
46	12.70	203	0.53	15.16	-1.43	0.54	15.20	-1.43	0.55	15.36	-1.43	0.56	15.40	-1.43
			0.36	13.22	-1.43	0.54	15.20	-1.43	0.55	15.36	-1.43	0.56	15.40	-1.43
47	12.70	204	0.53	13.33	-1.33	0.54	13.36	-1.33	0.55	13.50	-1.33	0.56	13.54	-1.33
			0.36	11.66	-1.33	0.54	13.36	-1.33	0.55	13.50	-1.33	0.56	13.54	-1.33
48	12.70	205	0.53	11.84	-1.46	0.54	11.87	-1.47	0.55	11.99	-1.47	0.56	12.02	-1.47
			0.36	10.40	-1.45	0.54	11.87	-1.47	0.55	11.99	-1.47	0.56	12.02	-1.47
49	12.70	206	0.53	9.99	-1.44	0.54	10.01	-1.44	0.55	10.11	-1.45	0.56	10.13	-1.45
			0.36	8.82	-1.42	0.54	10.01	-1.44	0.55	10.11	-1.45	0.56	10.13	-1.45
61	12.70	207	-1.46	10.03	-1.73	-1.46	10.05	-1.73	-1.47	10.15	-1.73	-1.47	10.17	-1.73
			-1.34	8.85	-1.71	-1.46	10.05	-1.73	-1.47	10.15	-1.73	-1.47	10.17	-1.73
60	12.70	208	0.56	19.10	-2.33	0.57	19.15	-2.33	0.58	19.36	-2.34	0.58	19.42	-2.35
			0.39	16.58	-2.14	0.57	19.15	-2.33	0.58	19.36	-2.34	0.58	19.42	-2.35

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 12 - Fy(-) Modo -Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	----- SLO -----			----- SLD -----			----- SLV -----			----- SLC -----		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
6	0.00	2	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
5	0.00	3	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
4	0.00	4	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
53	0.00	5	0.00	0.00	-1.46	0.00	0.00	-1.46	0.00	0.00	-1.47	0.00	0.00	-1.47
			0.00	0.00	-1.46	0.00	0.00	-1.46	0.00	0.00	-1.47	0.00	0.00	-1.47
59	0.00	6	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
10	0.00	7	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
			0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
13	0.00	8	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
3	0.00	9	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
1	0.00	10	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
			0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19	0.00	0.00	-1.19
2	0.00	11	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74

14	0.00	12	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
16	0.00	13	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
9	0.00	14	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
8	0.00	15	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52
			0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52	0.00	0.00	-0.52
11	0.00	16	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
20	0.00	17	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
21	0.00	18	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
17	0.00	19	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
18	0.00	20	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
58	0.00	21	0.00	0.00	-0.59	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
			0.00	0.00	-0.59	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
62	0.00	22	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
1	4.52	23	-3.25	-14.54	-1.46	-3.28	-15.69	-1.46	-3.37	-69.20	-1.46	-3.39	-92.29	-1.46
			-3.25	-14.54	-1.46	-3.28	-15.69	-1.46	-3.37	-69.20	-1.46	-3.39	-92.29	-1.46
2	4.52	24	-1.48	-14.54	-1.02	-1.49	-15.69	-1.02	-1.52	-69.20	-1.02	-1.52	-92.29	-1.02
			-1.48	-14.54	-1.02	-1.49	-15.69	-1.02	-1.52	-69.20	-1.02	-1.52	-92.29	-1.02
3	4.52	25	0.02	-2.36	-1.03	0.02	-2.37	-1.03	0.03	-2.39	-1.03	0.03	-2.39	-1.03
			0.02	-2.36	-1.03	0.02	-2.37	-1.03	0.03	-2.39	-1.03	0.03	-2.39	-1.03
4	4.52	26	-1.48	-11.79	-1.26	-1.49	-12.91	-1.25	-1.52	-66.33	-1.25	-1.52	-89.38	-1.25
			-1.48	-11.79	-1.26	-1.49	-12.91	-1.25	-1.52	-66.33	-1.25	-1.52	-89.38	-1.25
5	4.52	27	-0.10	-11.79	-1.15	-0.11	-12.91	-1.15	-0.08	-66.33	-1.15	-0.07	-89.38	-1.15
			-0.10	-11.79	-1.15	-0.11	-12.91	-1.15	-0.08	-66.33	-1.15	-0.07	-89.38	-1.15
6	4.52	28	1.20	-11.79	-1.07	1.20	-12.91	-1.07	1.27	-66.33	-1.07	1.30	-89.38	-1.07
			1.20	-11.79	-1.07	1.20	-12.91	-1.07	1.27	-66.33	-1.07	1.30	-89.38	-1.07
7	4.52	29	2.49	-11.79	-0.98	2.51	-12.91	-0.98	2.63	-66.33	-0.98	2.67	-89.38	-0.98
			2.49	-11.79	-0.98	2.51	-12.91	-0.98	2.63	-66.33	-0.98	2.67	-89.38	-0.98
8	4.52	30	3.92	-11.79	-0.62	3.94	-12.91	-0.62	4.11	-66.33	-0.62	4.17	-89.38	-0.62
			3.92	-11.79	-0.62	3.94	-12.91	-0.62	4.11	-66.33	-0.62	4.17	-89.38	-0.62
9	4.52	31	3.92	-14.54	-1.01	3.94	-15.69	-1.01	4.11	-69.20	-1.01	4.17	-92.29	-1.01
			3.92	-14.54	-1.01	3.94	-15.69	-1.01	4.11	-69.20	-1.01	4.17	-92.29	-1.01
10	4.52	32	2.49	-14.54	-1.20	2.51	-15.69	-1.20	2.63	-69.20	-1.21	2.67	-92.29	-1.21
			2.49	-14.54	-1.20	2.51	-15.69	-1.20	2.63	-69.20	-1.21	2.67	-92.29	-1.21
11	4.52	33	-0.48	-2.36	-0.68	-0.48	-2.37	-0.68	-0.48	-2.39	-0.68	-0.48	-2.39	-0.68
			-0.48	-2.36	-0.68	-0.48	-2.37	-0.68	-0.48	-2.39	-0.68	-0.48	-2.39	-0.68
13	4.52	34	-0.10	-14.54	-0.92	-0.11	-15.69	-0.92	-0.08	-69.20	-0.91	-0.07	-92.29	-0.91
			-0.10	-14.54	-0.92	-0.11	-15.69	-0.92	-0.08	-69.20	-0.91	-0.07	-92.29	-0.91
14	4.52	35	-0.15	-2.36	-0.72	-0.15	-2.37	-0.72	-0.15	-2.39	-0.72	-0.15	-2.39	-0.72
			-0.15	-2.36	-0.72	-0.15	-2.37	-0.72	-0.15	-2.39	-0.72	-0.15	-2.39	-0.72
17	4.52	36	-0.15	-2.22	-0.91	-0.15	-2.22	-0.91	-0.15	-2.24	-0.91	-0.15	-2.24	-0.91
			-0.15	-2.22	-0.91	-0.15	-2.22	-0.91	-0.15	-2.24	-0.91	-0.15	-2.24	-0.91
20	4.52	37	-0.48	-2.22	-0.83	-0.48	-2.22	-0.83	-0.48	-2.24	-0.83	-0.48	-2.24	-0.83
			-0.48	-2.22	-0.83	-0.48	-2.22	-0.83	-0.48	-2.24	-0.83	-0.48	-2.24	-0.83
53	4.52	38	-3.25	-11.79	-1.77	-3.28	-12.91	-1.77	-3.37	-66.33	-1.78	-3.39	-89.38	-1.78
			-3.25	-11.79	-1.77	-3.28	-12.91	-1.77	-3.37	-66.33	-1.78	-3.39	-89.38	-1.78
58	4.52	39	1.20	-14.54	-0.97	1.20	-15.69	-0.97	1.27	-69.20	-0.96	1.30	-92.29	-0.96
			1.20	-14.54	-0.97	1.20	-15.69	-0.97	1.27	-69.20	-0.96	1.30	-92.29	-0.96
21	1.25	40	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
62	1.25	41	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
18	1.25	42	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
58	1.25	43	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
16	1.25	44	0.00	0.00	-1.42	0.00	0.00	-1.42	0.00	0.00	-1.41	0.00	0.00	-1.41
			0.00	0.00	-1.42	0.00	0.00	-1.42	0.00	0.00	-1.41	0.00	0.00	-1.41
55	1.25	45	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47
			0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47
44	1.25	46	0.00	0.00	-1.32	0.00	0.00	-1.32	0.00	0.00	-1.33	0.00	0.00	-1.33
			0.00	0.00	-1.32	0.00	0.00	-1.32	0.00	0.00	-1.33	0.00	0.00	-1.33
12	1.25	47	0.00	0.00	-1.40	0.00	0.00	-1.40	0.00	0.00	-1.41	0.00	0.00	-1.41
			0.00	0.00	-1.40	0.00	0.00	-1.40	0.00	0.00	-1.41	0.00	0.00	-1.41
43	1.25	48	0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.51
			0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.51	0.00	0.00	-0.51
45	1.25	49	0.00	0.00	-0.53	0.00	0.00	-0.53	0.00	0.00	-0.53	0.00	0.00	-0.53
			0.00	0.00	-0.53	0.00	0.00	-0.53	0.00	0.00	-0.53	0.00	0.00	-0.53
19	1.25	50	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
46	1.25	51	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
47	1.25	52	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.90
			0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.90
22	1.25	53	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
23	1.25	54	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
24	1.25	55	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62

28	1.25	56	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.34
			0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.34
52	1.25	57	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
48	1.25	58	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
42	1.25	59	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
41	1.25	60	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
40	1.25	61	0.00	0.00	-1.08	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09
			0.00	0.00	-1.08	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09
39	1.25	62	0.00	0.00	-1.74	0.00	0.00	-1.74	0.00	0.00	-1.75	0.00	0.00	-1.75
			0.00	0.00	-1.74	0.00	0.00	-1.74	0.00	0.00	-1.75	0.00	0.00	-1.75
15	1.25	63	0.00	0.00	-1.78	0.00	0.00	-1.78	0.00	0.00	-1.78	0.00	0.00	-1.79
			0.00	0.00	-1.78	0.00	0.00	-1.78	0.00	0.00	-1.78	0.00	0.00	-1.79
25	1.25	64	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
26	1.25	65	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.63
27	1.25	66	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56
			0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56
51	1.25	67	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
			0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
50	1.25	68	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
49	1.25	69	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
38	1.25	70	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
			0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
15	4.52	73	0.22	-2.15	-2.05	0.22	-2.15	-2.05	0.22	-2.17	-2.05	0.22	-2.17	-2.05
			0.22	-2.15	-2.05	0.22	-2.15	-2.05	0.22	-2.17	-2.05	0.22	-2.17	-2.05
16	4.52	74	0.02	-2.15	-1.56	0.02	-2.15	-1.56	0.03	-2.17	-1.56	0.03	-2.17	-1.56
			0.02	-2.15	-1.56	0.02	-2.15	-1.56	0.03	-2.17	-1.56	0.03	-2.17	-1.56
18	4.52	75	-0.15	-2.08	-0.94	-0.15	-2.08	-0.94	-0.15	-2.10	-0.94	-0.15	-2.10	-0.94
			-0.15	-2.08	-0.94	-0.15	-2.08	-0.94	-0.15	-2.10	-0.94	-0.15	-2.10	-0.94
19	4.52	76	-0.15	-1.93	-0.99	-0.15	-1.94	-0.99	-0.15	-1.95	-0.99	-0.15	-1.95	-0.99
			-0.15	-1.93	-0.99	-0.15	-1.94	-0.99	-0.15	-1.95	-0.99	-0.15	-1.95	-0.99
21	4.52	77	-0.48	-2.08	-0.86	-0.48	-2.08	-0.86	-0.48	-2.10	-0.86	-0.48	-2.10	-0.86
			-0.48	-2.08	-0.86	-0.48	-2.08	-0.86	-0.48	-2.10	-0.86	-0.48	-2.10	-0.86
22	4.52	78	-0.48	-1.93	-0.78	-0.48	-1.94	-0.78	-0.48	-1.95	-0.78	-0.48	-1.95	-0.78
			-0.48	-1.93	-0.78	-0.48	-1.94	-0.78	-0.48	-1.95	-0.78	-0.48	-1.95	-0.78
23	4.52	79	-0.48	-1.80	-0.74	-0.48	-1.80	-0.74	-0.48	-1.81	-0.74	-0.48	-1.82	-0.74
			-0.48	-1.80	-0.74	-0.48	-1.80	-0.74	-0.48	-1.81	-0.74	-0.48	-1.82	-0.74
24	4.52	80	-0.48	-1.63	-0.75	-0.48	-1.64	-0.75	-0.48	-1.65	-0.75	-0.48	-1.65	-0.75
			-0.48	-1.63	-0.75	-0.48	-1.64	-0.75	-0.48	-1.65	-0.75	-0.48	-1.65	-0.75
25	4.52	81	-0.48	-1.50	-0.75	-0.48	-1.51	-0.75	-0.48	-1.52	-0.75	-0.48	-1.52	-0.75
			-0.48	-1.50	-0.75	-0.48	-1.51	-0.75	-0.48	-1.52	-0.75	-0.48	-1.52	-0.75
26	4.52	82	-0.48	-1.34	-0.75	-0.48	-1.34	-0.75	-0.48	-1.35	-0.74	-0.48	-1.35	-0.74
			-0.48	-1.34	-0.75	-0.48	-1.34	-0.75	-0.48	-1.35	-0.74	-0.48	-1.35	-0.74
27	4.52	83	-0.48	-1.21	-0.70	-0.48	-1.22	-0.70	-0.48	-1.23	-0.70	-0.48	-1.23	-0.70
			-0.48	-1.21	-0.70	-0.48	-1.22	-0.70	-0.48	-1.23	-0.70	-0.48	-1.23	-0.70
38	4.52	84	0.02	-1.29	-0.94	0.02	-1.29	-0.94	0.03	-1.30	-0.94	0.03	-1.31	-0.94
			0.02	-1.29	-0.94	0.02	-1.29	-0.94	0.03	-1.30	-0.94	0.03	-1.31	-0.94
39	4.52	85	0.22	-1.29	-2.02	0.22	-1.29	-2.02	0.22	-1.30	-2.03	0.22	-1.31	-2.03
			0.22	-1.29	-2.02	0.22	-1.29	-2.02	0.22	-1.30	-2.03	0.22	-1.31	-2.03
40	4.52	86	0.22	-1.59	-1.43	0.22	-1.59	-1.43	0.22	-1.61	-1.43	0.22	-1.61	-1.44
			0.22	-1.59	-1.43	0.22	-1.59	-1.43	0.22	-1.61	-1.43	0.22	-1.61	-1.44
41	4.52	87	0.02	-1.59	-0.97	0.02	-1.59	-0.97	0.03	-1.61	-0.97	0.03	-1.61	-0.97
			0.02	-1.59	-0.97	0.02	-1.59	-0.97	0.03	-1.61	-0.97	0.03	-1.61	-0.97
42	4.52	88	0.02	-1.50	-1.03	0.02	-1.51	-1.03	0.03	-1.52	-1.03	0.03	-1.52	-1.03
			0.02	-1.50	-1.03	0.02	-1.51	-1.03	0.03	-1.52	-1.03	0.03	-1.52	-1.03
43	4.52	89	0.02	-1.85	-0.63	0.02	-1.85	-0.63	0.03	-1.87	-0.63	0.03	-1.87	-0.63
			0.02	-1.85	-0.63	0.02	-1.85	-0.63	0.03	-1.87	-0.63	0.03	-1.87	-0.63
44	4.52	90	0.22	-1.85	-1.66	0.22	-1.85	-1.66	0.22	-1.87	-1.67	0.22	-1.87	-1.67
			0.22	-1.85	-1.66	0.22	-1.85	-1.66	0.22	-1.87	-1.67	0.22	-1.87	-1.67
45	2.19	91	0.05	-0.36	-0.53	0.06	-0.36	-0.52	0.06	-0.36	-0.52	0.06	-0.36	-0.52
			0.05	-0.36	-0.53	0.06	-0.36	-0.52	0.06	-0.36	-0.52	0.06	-0.36	-0.52
46	4.52	92	-0.15	-1.80	-1.15	-0.15	-1.80	-1.15	-0.15	-1.81	-1.15	-0.15	-1.82	-1.15
			-0.15	-1.80	-1.15	-0.15	-1.80	-1.15	-0.15	-1.81	-1.15	-0.15	-1.82	-1.15
47	4.52	93	-0.15	-1.63	-1.12	-0.15	-1.64	-1.12	-0.15	-1.65	-1.12	-0.15	-1.65	-1.12
			-0.15	-1.63	-1.12	-0.15	-1.64	-1.12	-0.15	-1.65	-1.12	-0.15	-1.65	-1.12
48	4.52	94	-0.15	-1.50	-1.01	-0.15	-1.51	-1.01	-0.15	-1.52	-1.01	-0.15	-1.52	-1.01
			-0.15	-1.50	-1.01	-0.15	-1.51	-1.01	-0.15	-1.52	-1.01	-0.15	-1.52	-1.01
49	4.52	95	-0.15	-1.34	-1.03	-0.15	-1.34	-1.03	-0.15	-1.35	-1.03	-0.15	-1.35	-1.03
			-0.15	-1.34	-1.03	-0.15	-1.34	-1.03	-0.15	-1.35	-1.03	-0.15	-1.35	-1.03
50	4.52	96	-0.15	-1.21	-0.92	-0.15	-1.22	-0.92	-0.15	-1.23	-0.92	-0.15	-1.23	-0.92
			-0.15	-1.21	-0.92	-0.15	-1.22	-0.92	-0.15	-1.23	-0.92	-0.15	-1.23	-0.92
63	2.19	97	0.14	-0.37	-1.16	0.14	-0.37	-1.16	0.14	-0.37	-1.16	0.14	-0.37	-1.16
			0.14	-0.37	-1.16	0.14	-0.37	-1.16	0.14	-0.37	-1.16	0.14	-0.37	-1.16
12	2.19	98	0.23	-0.38	-1.79	0.23	-0.38	-1.79	0.23	-0.39	-1.80	0.23	-0.39	-1.80
			0.23	-0.38	-1.79	0.23	-0.38	-1.79	0.23	-0.39	-1.80	0.23	-0.39	-1.80
30	2.19	99	0.00	0.00	-0.48	0.00	0.00	-0.48	0.00	0.00	-0.48	0.00	0.00	-0.48

15	9.12	144	-0.40	-8.16	-0.79	-0.40	-8.18	-0.79	-0.40	-8.24	-0.79	-0.40	-8.26	-0.79
			-0.02	-7.93	-2.30	-0.02	-7.95	-2.30	-0.02	-8.02	-2.30	-0.02	-8.03	-2.30
			-0.02	-7.93	-2.30	-0.02	-7.95	-2.30	-0.02	-8.02	-2.30	-0.02	-8.03	-2.30
16	9.12	145	-0.22	-7.93	-1.69	-0.22	-7.95	-1.68	-0.22	-8.02	-1.68	-0.22	-8.03	-1.68
			-0.22	-7.93	-1.69	-0.22	-7.95	-1.68	-0.22	-8.02	-1.68	-0.22	-8.03	-1.68
17	9.12	146	-0.40	-8.01	-1.15	-0.40	-8.03	-1.15	-0.40	-8.09	-1.15	-0.40	-8.11	-1.15
			-0.40	-8.01	-1.15	-0.40	-8.03	-1.15	-0.40	-8.09	-1.15	-0.40	-8.11	-1.15
18	9.12	147	-0.40	-7.86	-1.31	-0.40	-7.88	-1.30	-0.40	-7.94	-1.30	-0.40	-7.96	-1.30
			-0.40	-7.86	-1.31	-0.40	-7.88	-1.30	-0.40	-7.94	-1.30	-0.40	-7.96	-1.30
19	9.12	148	-0.40	-7.70	-1.24	-0.40	-7.72	-1.24	-0.40	-7.79	-1.24	-0.40	-7.81	-1.24
			-0.40	-7.70	-1.24	-0.40	-7.72	-1.24	-0.40	-7.79	-1.24	-0.40	-7.81	-1.24
20	9.12	149	-0.75	-8.01	-0.91	-0.75	-8.03	-0.91	-0.75	-8.09	-0.91	-0.75	-8.11	-0.91
			-0.75	-8.01	-0.91	-0.75	-8.03	-0.91	-0.75	-8.09	-0.91	-0.75	-8.11	-0.91
21	9.12	150	-0.75	-7.86	-0.93	-0.75	-7.88	-0.93	-0.75	-7.94	-0.93	-0.75	-7.96	-0.93
			-0.75	-7.86	-0.93	-0.75	-7.88	-0.93	-0.75	-7.94	-0.93	-0.75	-7.96	-0.93
22	9.12	151	-0.75	-7.70	-0.86	-0.75	-7.72	-0.86	-0.75	-7.79	-0.85	-0.75	-7.81	-0.85
			-0.75	-7.70	-0.86	-0.75	-7.72	-0.86	-0.75	-7.79	-0.85	-0.75	-7.81	-0.85
23	9.12	152	-0.75	-7.56	-0.83	-0.75	-7.58	-0.83	-0.75	-7.65	-0.83	-0.75	-7.67	-0.83
			-0.75	-7.56	-0.83	-0.75	-7.58	-0.83	-0.75	-7.65	-0.83	-0.75	-7.67	-0.83
24	9.12	153	-0.75	-7.39	-0.84	-0.75	-7.41	-0.84	-0.75	-7.48	-0.84	-0.75	-7.50	-0.83
			-0.75	-7.39	-0.84	-0.75	-7.41	-0.84	-0.75	-7.48	-0.84	-0.75	-7.50	-0.83
25	9.12	154	-0.75	-7.26	-0.84	-0.75	-7.28	-0.83	-0.75	-7.34	-0.83	-0.75	-7.36	-0.83
			-0.75	-7.26	-0.84	-0.75	-7.28	-0.83	-0.75	-7.34	-0.83	-0.75	-7.36	-0.83
26	9.12	155	-0.75	-7.08	-0.82	-0.75	-7.10	-0.82	-0.75	-7.17	-0.82	-0.75	-7.18	-0.82
			-0.75	-7.08	-0.82	-0.75	-7.10	-0.82	-0.75	-7.17	-0.82	-0.75	-7.18	-0.82
27	9.12	156	-0.75	-6.95	-0.79	-0.75	-6.97	-0.79	-0.75	-7.04	-0.79	-0.75	-7.06	-0.79
			-0.75	-6.95	-0.79	-0.75	-6.97	-0.79	-0.75	-7.04	-0.79	-0.75	-7.06	-0.79
28	9.12	157	-0.75	-6.79	-1.69	-0.75	-6.81	-1.69	-0.75	-6.87	-1.69	-0.75	-6.89	-1.69
			-0.75	-6.79	-1.69	-0.75	-6.81	-1.69	-0.75	-6.87	-1.69	-0.75	-6.89	-1.69
29	9.12	158	-0.94	-6.79	-0.85	-0.94	-6.81	-0.85	-0.94	-6.87	-0.85	-0.94	-6.89	-0.85
			-0.94	-6.79	-0.85	-0.94	-6.81	-0.85	-0.94	-6.87	-0.85	-0.94	-6.89	-0.85
30	9.12	159	-0.94	-6.42	-0.56	-0.94	-6.44	-0.56	-0.94	-6.50	-0.55	-0.94	-6.52	-0.55
			-0.94	-6.42	-0.56	-0.94	-6.44	-0.56	-0.94	-6.50	-0.55	-0.94	-6.52	-0.55
31	9.12	160	-0.75	-6.42	-0.79	-0.75	-6.44	-0.79	-0.75	-6.50	-0.79	-0.75	-6.52	-0.79
			-0.75	-6.42	-0.79	-0.75	-6.44	-0.79	-0.75	-6.50	-0.79	-0.75	-6.52	-0.79
32	9.12	161	-0.58	-6.42	-0.87	-0.58	-6.44	-0.87	-0.58	-6.50	-0.87	-0.58	-6.52	-0.87
			-0.58	-6.42	-0.87	-0.58	-6.44	-0.87	-0.58	-6.50	-0.87	-0.58	-6.52	-0.87
33	9.12	162	-0.40	-6.42	-0.92	-0.40	-6.44	-0.92	-0.40	-6.50	-0.92	-0.40	-6.52	-0.92
			-0.40	-6.42	-0.92	-0.40	-6.44	-0.92	-0.40	-6.50	-0.92	-0.40	-6.52	-0.92
34	9.12	163	-0.22	-6.42	-1.00	-0.22	-6.44	-1.00	-0.22	-6.50	-1.01	-0.22	-6.52	-1.01
			-0.22	-6.42	-1.00	-0.22	-6.44	-1.00	-0.22	-6.50	-1.01	-0.22	-6.52	-1.01
35	9.12	164	0.01	-6.42	-1.41	0.01	-6.44	-1.41	0.01	-6.50	-1.41	0.01	-6.52	-1.41
			0.01	-6.42	-1.41	0.01	-6.44	-1.41	0.01	-6.50	-1.41	0.01	-6.52	-1.41
36	9.12	165	0.01	-6.79	-1.46	0.01	-6.81	-1.46	0.01	-6.87	-1.46	0.01	-6.89	-1.46
			0.01	-6.79	-1.46	0.01	-6.81	-1.46	0.01	-6.87	-1.46	0.01	-6.89	-1.46
37	9.12	166	-0.22	-6.79	-1.42	-0.22	-6.81	-1.42	-0.22	-6.87	-1.42	-0.22	-6.89	-1.42
			-0.22	-6.79	-1.42	-0.22	-6.81	-1.42	-0.22	-6.87	-1.42	-0.22	-6.89	-1.42
38	9.12	167	-0.22	-7.03	-1.12	-0.22	-7.05	-1.12	-0.22	-7.12	-1.11	-0.22	-7.14	-1.11
			-0.22	-7.03	-1.12	-0.22	-7.05	-1.12	-0.22	-7.12	-1.11	-0.22	-7.14	-1.11
39	9.12	168	-0.02	-7.03	-2.27	-0.02	-7.05	-2.27	-0.02	-7.12	-2.28	-0.02	-7.14	-2.28
			-0.02	-7.03	-2.27	-0.02	-7.05	-2.27	-0.02	-7.12	-2.28	-0.02	-7.14	-2.28
40	9.12	169	-0.02	-7.35	-1.76	-0.02	-7.37	-1.76	-0.02	-7.43	-1.77	-0.02	-7.45	-1.77
			-0.02	-7.35	-1.76	-0.02	-7.37	-1.76	-0.02	-7.43	-1.77	-0.02	-7.45	-1.77
41	9.12	170	-0.22	-7.35	-1.22	-0.22	-7.37	-1.22	-0.22	-7.43	-1.22	-0.22	-7.45	-1.21
			-0.22	-7.35	-1.22	-0.22	-7.37	-1.22	-0.22	-7.43	-1.22	-0.22	-7.45	-1.21
42	9.12	171	-0.22	-7.26	-1.29	-0.22	-7.28	-1.29	-0.22	-7.34	-1.29	-0.22	-7.36	-1.29
			-0.22	-7.26	-1.29	-0.22	-7.28	-1.29	-0.22	-7.34	-1.29	-0.22	-7.36	-1.29
43	9.12	172	-0.22	-7.62	-0.83	-0.22	-7.64	-0.83	-0.22	-7.70	-0.82	-0.22	-7.72	-0.82
			-0.22	-7.62	-0.83	-0.22	-7.64	-0.83	-0.22	-7.70	-0.82	-0.22	-7.72	-0.82
44	9.12	173	-0.02	-7.62	-1.98	-0.02	-7.64	-1.99	-0.02	-7.70	-1.99	-0.02	-7.72	-1.99
			-0.02	-7.62	-1.98	-0.02	-7.64	-1.99	-0.02	-7.70	-1.99	-0.02	-7.72	-1.99
45	9.12	174	-0.36	-7.69	-0.70	-0.36	-7.71	-0.70	-0.36	-7.77	-0.69	-0.36	-7.79	-0.69
			-0.36	-7.69	-0.70	-0.36	-7.71	-0.70	-0.36	-7.77	-0.69	-0.36	-7.79	-0.69
46	9.12	175	-0.40	-7.56	-1.44	-0.40	-7.58	-1.44	-0.40	-7.65	-1.44	-0.40	-7.67	-1.44
			-0.40	-7.56	-1.44	-0.40	-7.58	-1.44	-0.40	-7.65	-1.44	-0.40	-7.67	-1.44
47	9.12	176	-0.40	-7.39	-1.42	-0.40	-7.41	-1.42	-0.40	-7.48	-1.42	-0.40	-7.50	-1.42
			-0.40	-7.39	-1.42	-0.40	-7.41	-1.42	-0.40	-7.48	-1.42	-0.40	-7.50	-1.42
48	9.12	177	-0.40	-7.26	-1.29	-0.40	-7.28	-1.29	-0.40	-7.34	-1.29	-0.40	-7.36	-1.29
			-0.40	-7.26	-1.29	-0.40	-7.28	-1.29	-0.40	-7.34	-1.29	-0.40	-7.36	-1.29
49	9.12	178	-0.40	-7.08	-1.27	-0.40	-7.10	-1.27	-0.40	-7.17	-1.27	-0.40	-7.18	-1.27
			-0.40	-7.08	-1.27	-0.40	-7.10	-1.27	-0.40	-7.17	-1.27	-0.40	-7.18	-1.27
50	9.12	179	-0.40	-6.95	-1.11	-0.40	-6.97	-1.11	-0.40	-7.04	-1.11	-0.40	-7.06	-1.11
			-0.40	-6.95	-1.11	-0.40	-6.97	-1.11	-0.40	-7.04	-1.11	-0.40	-7.06	-1.11
51	9.12	180	-0.40	-6.79	-1.95	-0.40	-6.81	-1.95	-0.40	-6.87	-1.96	-0.40	-6.89	-1.96
			-0.40	-6.79	-1.95	-0.40	-6.81	-1.95	-0.40	-6.87	-1.96	-0.40	-6.89	-1.96
52	9.12	181	-0.58	-6.79	-2.17	-0.58	-6.81	-2.17	-0.58	-6.87	-2.17	-0.58	-6.89	-2.17
			-0.58	-6.79	-2.17	-0.58	-6.81	-2.17	-0.58	-6.87	-2.17	-0.58	-6.89	-2.17
53	9.12	182	-6.80	-20.88	-1.87	-6.84	-22.61	-1.88	-7.06	-123.22	-1.88	-7.11	-166.88	-1.89
			-6.80	-20.88	-1.87	-6.84	-22.61	-1.88	-7.06	-123.22	-1.88	-7.11	-166.88	-1.89
59	9.12	183	1.90	-26.26	-1.06	1.91	-28.03	-1.06	2.06	-128.86	-1.06	2.11	-172.59	-1.06
			1.90	-26.26	-1.06	1.91	-28.03	-1.06	2.06	-128.86	-1.06	2.11	-172.59	-1.06
12	9.12	184	-0.02	-7.73	-2.72	-0.02	-7.75	-2.72	-0.02	-7.82	-2.73	-0.02	-7.84	-2.73
			-0.02	-7.73	-2.72	-0.02	-7.75	-2.72	-0.02	-7.82	-2.73	-0.02	-7.84	-2.73
63	9.12	185	-0.19	-7.71	-1.71	-0.19	-7.73	-1.71	-0.19	-7.80	-1.71	-0.19	-7.81	-1.71
			-0.19	-7.71	-1.71	-0.19	-7.73	-1.71	-0.19	-7.80	-1.71	-0.19	-7.81	-1.71
56	9.12	186	-0.12	-6.79	-1.50	-0.12	-6.81	-1.50	-0.12	-6.87	-1.50	-0.12	-6.89	-1.50
			-0.12	-6.79	-1.50	-0.12	-6.81	-1.50	-0.12	-6.87	-1.50	-0.12	-6.89	-1.50
55	9.12	187	-0.12	-7.93	-2.20	-0.12	-7.95	-2.20	-0.12	-8.02	-2.20	-0.12	-8.03	-2.20

54	9.12	188	-0.12	-7.93	-2.20	-0.12	-7.95	-2.20	-0.12	-8.02	-2.20	-0.12	-8.03	-2.20
			-0.12	-8.16	-2.94	-0.12	-8.18	-2.94	-0.12	-8.24	-2.95	-0.12	-8.26	-2.95
			-0.12	-8.16	-2.94	-0.12	-8.18	-2.94	-0.12	-8.24	-2.95	-0.12	-8.26	-2.95
57	9.12	189	-0.12	-7.03	-1.64	-0.12	-7.05	-1.64	-0.12	-7.12	-1.64	-0.12	-7.14	-1.64
			-0.12	-7.03	-1.64	-0.12	-7.05	-1.64	-0.12	-7.12	-1.64	-0.12	-7.14	-1.64
58	9.12	190	-0.22	-7.86	-3.35	-0.22	-7.88	-3.36	-0.22	-7.94	-3.40	-0.22	-7.96	-3.41
			-0.22	-7.86	-3.35	-0.22	-7.88	-3.36	-0.22	-7.94	-3.40	-0.22	-7.96	-3.41
15	12.70	191	-0.26	-11.10	-2.35	-0.26	-11.13	-2.36	-0.26	-11.22	-2.36	-0.26	-11.25	-2.36
			-0.26	-11.10	-2.35	-0.26	-11.13	-2.36	-0.26	-11.22	-2.36	-0.26	-11.25	-2.36
16	12.70	192	-0.35	-11.10	-1.70	-0.35	-11.13	-1.69	-0.35	-11.22	-1.69	-0.35	-11.25	-1.69
			-0.35	-11.10	-1.70	-0.35	-11.13	-1.69	-0.35	-11.22	-1.69	-0.35	-11.25	-1.69
18	12.70	193	-0.44	-11.07	-1.28	-0.44	-11.10	-1.27	-0.44	-11.19	-1.27	-0.44	-11.21	-1.27
			-0.44	-11.07	-1.28	-0.44	-11.10	-1.27	-0.44	-11.19	-1.27	-0.44	-11.21	-1.27
19	12.70	194	-0.44	-10.99	-1.23	-0.44	-11.02	-1.23	-0.44	-11.12	-1.23	-0.44	-11.14	-1.23
			-0.44	-10.99	-1.23	-0.44	-11.02	-1.23	-0.44	-11.12	-1.23	-0.44	-11.14	-1.23
38	12.70	195	-0.35	-10.88	-1.14	-0.35	-10.71	-1.14	-0.35	-10.81	-1.14	-0.35	-10.83	-1.14
			-0.35	-10.88	-1.14	-0.35	-10.71	-1.14	-0.35	-10.81	-1.14	-0.35	-10.83	-1.14
39	12.70	196	-0.26	-10.68	-2.34	-0.26	-10.71	-2.34	-0.26	-10.81	-2.35	-0.26	-10.83	-2.35
			-0.26	-10.68	-2.34	-0.26	-10.71	-2.34	-0.26	-10.81	-2.35	-0.26	-10.83	-2.35
40	12.70	197	-0.26	-10.83	-1.93	-0.26	-10.86	-1.93	-0.26	-10.95	-1.93	-0.26	-10.98	-1.94
			-0.26	-10.83	-1.93	-0.26	-10.86	-1.93	-0.26	-10.95	-1.93	-0.26	-10.98	-1.94
41	12.70	198	-0.35	-10.83	-1.31	-0.35	-10.86	-1.31	-0.35	-10.95	-1.31	-0.35	-10.98	-1.31
			-0.35	-10.83	-1.31	-0.35	-10.86	-1.31	-0.35	-10.95	-1.31	-0.35	-10.98	-1.31
42	12.70	199	-0.35	-10.78	-1.39	-0.35	-10.81	-1.39	-0.35	-10.91	-1.39	-0.35	-10.94	-1.39
			-0.35	-10.78	-1.39	-0.35	-10.81	-1.39	-0.35	-10.91	-1.39	-0.35	-10.94	-1.39
43	12.70	200	-0.35	-10.95	-0.90	-0.35	-10.98	-0.90	-0.35	-11.08	-0.90	-0.35	-11.10	-0.90
			-0.35	-10.95	-0.90	-0.35	-10.98	-0.90	-0.35	-11.08	-0.90	-0.35	-11.10	-0.90
44	12.70	201	-0.26	-10.95	-2.13	-0.26	-10.98	-2.14	-0.26	-11.08	-2.14	-0.26	-11.10	-2.14
			-0.26	-10.95	-2.13	-0.26	-10.98	-2.14	-0.26	-11.08	-2.14	-0.26	-11.10	-2.14
45	12.70	202	-0.35	-10.99	-0.80	-0.35	-11.02	-0.80	-0.35	-11.12	-0.79	-0.35	-11.14	-0.79
			-0.35	-10.99	-0.80	-0.35	-11.02	-0.80	-0.35	-11.12	-0.79	-0.35	-11.14	-0.79
46	12.70	203	-0.44	-10.93	-1.28	-0.44	-10.96	-1.28	-0.44	-11.05	-1.28	-0.44	-11.08	-1.28
			-0.44	-10.93	-1.28	-0.44	-10.96	-1.28	-0.44	-11.05	-1.28	-0.44	-11.08	-1.28
47	12.70	204	-0.44	-10.85	-1.27	-0.44	-10.88	-1.27	-0.44	-10.97	-1.27	-0.44	-11.00	-1.27
			-0.44	-10.85	-1.27	-0.44	-10.88	-1.27	-0.44	-10.97	-1.27	-0.44	-11.00	-1.27
48	12.70	205	-0.44	-10.78	-1.29	-0.44	-10.81	-1.29	-0.44	-10.91	-1.29	-0.44	-10.94	-1.29
			-0.44	-10.78	-1.29	-0.44	-10.81	-1.29	-0.44	-10.91	-1.29	-0.44	-10.94	-1.29
49	12.70	206	-0.44	-10.70	-1.24	-0.44	-10.73	-1.24	-0.44	-10.83	-1.24	-0.44	-10.86	-1.24
			-0.44	-10.70	-1.24	-0.44	-10.73	-1.24	-0.44	-10.83	-1.24	-0.44	-10.86	-1.24
61	12.70	207	-0.35	-10.70	-1.43	-0.35	-10.73	-1.43	-0.35	-10.83	-1.43	-0.35	-10.86	-1.43
			-0.35	-10.70	-1.43	-0.35	-10.73	-1.43	-0.35	-10.83	-1.43	-0.35	-10.86	-1.43
60	12.70	208	-0.44	-11.10	-1.56	-0.44	-11.13	-1.56	-0.44	-11.22	-1.56	-0.44	-11.25	-1.56
			-0.44	-11.10	-1.56	-0.44	-11.13	-1.56	-0.44	-11.22	-1.56	-0.44	-11.25	-1.56

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 13 - Fx(+) Massa -Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	----- SLO -----			----- SLD -----			----- SLV -----			----- SLC -----		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.58	0.00	0.00	-0.58
			0.00	0.00	-0.58	0.00	0.00	-0.59	0.00	0.00	-0.58	0.00	0.00	-0.58
6	0.00	2	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.60	0.00	0.00	-0.61	0.00	0.00	-0.60	0.00	0.00	-0.60
5	0.00	3	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.63
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.63
4	0.00	4	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
53	0.00	5	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.73	0.00	0.00	-0.74	0.00	0.00	-0.69	0.00	0.00	-0.69
59	0.00	6	0.00	0.00	-0.96	0.00	0.00	-0.96	0.00	0.00	-0.96	0.00	0.00	-0.96
			0.00	0.00	-0.96	0.00	0.00	-0.96	0.00	0.00	-0.96	0.00	0.00	-0.96
10	0.00	7	0.00	0.00	-1.35	0.00	0.00	-1.35	0.00	0.00	-1.36	0.00	0.00	-1.36
			0.00	0.00	-1.35	0.00	0.00	-1.35	0.00	0.00	-1.36	0.00	0.00	-1.36
13	0.00	8	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
3	0.00	9	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
1	0.00	10	0.00	0.00	-1.36	0.00	0.00	-1.36	0.00	0.00	-1.40	0.00	0.00	-1.40
			0.00	0.00	-1.37	0.00	0.00	-1.36	0.00	0.00	-1.40	0.00	0.00	-1.40
2	0.00	11	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
14	0.00	12	0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.50
			0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.50	0.00	0.00	-0.50
16	0.00	13	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
9	0.00	14	0.00	0.00	-1.32	0.00	0.00	-1.32	0.00	0.00	-1.32	0.00	0.00	-1.32
			0.00	0.00	-1.32	0.00	0.00	-1.32	0.00	0.00	-1.32	0.00	0.00	-1.32
8	0.00	15	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65
11	0.00	16	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
20	0.00	17	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
21	0.00	18	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
17	0.00	19	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
18	0.00	20	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66

58	0.00	21	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
62	0.00	22	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
1	4.52	23	6.69	-2.23	-1.64	6.69	-2.23	-1.64	21.33	-15.82	-1.69	43.05	-15.92	-1.69
			6.94	-2.79	-1.65	6.69	-2.23	-1.64	21.33	-15.82	-1.69	43.05	-15.92	-1.69
2	4.52	24	8.58	-2.23	-1.11	8.58	-2.23	-1.11	32.30	-15.82	-1.12	54.15	-15.92	-1.12
			9.23	-2.79	-1.11	8.58	-2.23	-1.11	32.30	-15.82	-1.12	54.15	-15.92	-1.12
3	4.52	25	1.00	-0.01	-0.96	1.00	-0.01	-0.96	1.11	0.00	-0.95	1.11	0.00	-0.95
			1.03	-0.01	-0.96	1.00	-0.01	-0.96	1.11	0.00	-0.95	1.11	0.00	-0.95
4	4.52	26	8.58	0.71	-0.90	8.58	0.71	-0.90	32.30	1.22	-0.88	54.15	1.33	-0.88
			9.23	0.78	-0.90	8.58	0.71	-0.90	32.30	1.22	-0.88	54.15	1.33	-0.88
5	4.52	27	10.05	0.71	-0.85	10.05	0.71	-0.85	40.82	1.22	-0.83	62.77	1.33	-0.83
			11.02	0.78	-0.84	10.05	0.71	-0.85	40.82	1.22	-0.83	62.77	1.33	-0.83
6	4.52	28	11.43	0.71	-0.80	11.43	0.71	-0.80	48.86	1.22	-0.79	70.91	1.33	-0.79
			12.70	0.78	-0.80	11.43	0.71	-0.80	48.86	1.22	-0.79	70.91	1.33	-0.79
7	4.52	29	12.82	0.71	-0.79	12.82	0.71	-0.79	56.89	1.22	-0.78	79.03	1.33	-0.78
			14.38	0.78	-0.79	12.82	0.71	-0.79	56.89	1.22	-0.78	79.03	1.33	-0.78
8	4.52	30	14.33	0.71	-0.81	14.33	0.71	-0.81	65.69	1.22	-0.80	87.94	1.33	-0.80
			16.22	0.78	-0.81	14.33	0.71	-0.81	65.69	1.22	-0.80	87.94	1.33	-0.80
9	4.52	31	14.33	-2.23	-1.58	14.33	-2.23	-1.58	65.69	-15.82	-1.59	87.94	-15.92	-1.59
			16.22	-2.79	-1.59	14.33	-2.23	-1.58	65.69	-15.82	-1.59	87.94	-15.92	-1.59
10	4.52	32	12.82	-2.23	-1.64	12.82	-2.23	-1.64	56.89	-15.82	-1.65	79.03	-15.92	-1.65
			14.38	-2.79	-1.64	12.82	-2.23	-1.64	56.89	-15.82	-1.65	79.03	-15.92	-1.65
11	4.52	33	1.00	-0.01	-0.62	1.00	-0.01	-0.62	1.11	0.00	-0.61	1.11	0.00	-0.61
			1.03	-0.01	-0.62	1.00	-0.01	-0.62	1.11	0.00	-0.61	1.11	0.00	-0.61
13	4.52	34	10.05	-2.23	-1.03	10.05	-2.23	-1.03	40.82	-15.82	-1.04	62.77	-15.92	-1.04
			11.02	-2.79	-1.04	10.05	-2.23	-1.03	40.82	-15.82	-1.04	62.77	-15.92	-1.04
14	4.52	35	1.00	-0.01	-0.62	1.00	-0.01	-0.62	1.11	0.00	-0.60	1.11	0.00	-0.60
			1.03	-0.01	-0.61	1.00	-0.01	-0.62	1.11	0.00	-0.60	1.11	0.00	-0.60
17	4.52	36	1.00	-0.01	-0.89	1.00	-0.01	-0.89	1.11	0.00	-0.89	1.11	0.00	-0.89
			1.03	-0.01	-0.89	1.00	-0.01	-0.89	1.11	0.00	-0.89	1.11	0.00	-0.89
20	4.52	37	1.00	-0.01	-0.90	1.00	-0.01	-0.90	1.11	0.00	-0.90	1.11	0.00	-0.90
			1.03	-0.01	-0.90	1.00	-0.01	-0.90	1.11	0.00	-0.90	1.11	0.00	-0.90
53	4.52	38	6.69	0.71	-0.93	6.69	0.71	-0.93	21.33	1.22	-0.87	43.05	1.33	-0.87
			6.94	0.78	-0.92	6.69	0.71	-0.93	21.33	1.22	-0.87	43.05	1.33	-0.87
59	4.52	39	11.43	-2.23	-1.25	11.43	-2.23	-1.25	48.86	-15.82	-1.26	70.91	-15.92	-1.26
			12.70	-2.79	-1.25	11.43	-2.23	-1.25	48.86	-15.82	-1.26	70.91	-15.92	-1.26
21	1.25	40	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
62	1.25	41	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
18	1.25	42	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
58	1.25	43	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.72	0.00	0.00	-0.72
16	1.25	44	0.00	0.00	-2.12	0.00	0.00	-2.12	0.00	0.00	-2.13	0.00	0.00	-2.13
			0.00	0.00	-2.13	0.00	0.00	-2.12	0.00	0.00	-2.13	0.00	0.00	-2.13
55	1.25	45	0.00	0.00	-1.41	0.00	0.00	-1.41	0.00	0.00	-1.40	0.00	0.00	-1.40
			0.00	0.00	-1.41	0.00	0.00	-1.41	0.00	0.00	-1.40	0.00	0.00	-1.40
44	1.25	46	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
12	1.25	47	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
43	1.25	48	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.91	0.00	0.00	-0.91
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.91	0.00	0.00	-0.91
45	1.25	49	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.89	0.00	0.00	-0.89
			0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.89	0.00	0.00	-0.89
19	1.25	50	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
46	1.25	51	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
47	1.25	52	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
22	1.25	53	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
23	1.25	54	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
24	1.25	55	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
28	1.25	56	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36
			0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36	0.00	0.00	-0.36
52	1.25	57	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
			0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33	0.00	0.00	-0.33
48	1.25	58	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
42	1.25	59	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.93
			0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.92	0.00	0.00	-0.93
41	1.25	60	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
40	1.25	61	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.92	0.00	0.00	-0.92
39	1.25	62	0.00	0.00	-1.38	0.00	0.00	-1.38	0.00	0.00	-1.39	0.00	0.00	-1.39
			0.00	0.00	-1.39	0.00	0.00	-1.38	0.00	0.00	-1.39	0.00	0.00	-1.39
15	1.25	63	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.89	0.00	0.00	-0.88
			0.00	0.00	-0.90	0.00	0.00	-0.91	0.00	0.00	-0.89	0.00	0.00	-0.88
25	1.25	64	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76

35	2.19	109	0.00	0.00	-1.29	0.00	0.00	-1.29	0.00	0.00	-1.29	0.00	0.00	-1.29
			0.00	0.00	-1.24	0.00	0.00	-1.24	0.00	0.00	-1.26	0.00	0.00	-1.26
			0.00	0.00	-1.25	0.00	0.00	-1.24	0.00	0.00	-1.26	0.00	0.00	-1.26
36	2.19	110	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
56	2.19	111	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
28	4.52	112	1.00	-0.01	-1.30	1.00	-0.01	-1.30	1.11	-0.01	-1.31	1.11	-0.01	-1.31
			1.03	-0.01	-1.30	1.00	-0.01	-1.30	1.11	-0.01	-1.31	1.11	-0.01	-1.31
29	4.52	113	1.00	-0.01	-0.78	1.00	-0.01	-0.78	1.11	-0.01	-0.76	1.12	-0.01	-0.76
			1.03	-0.01	-0.77	1.00	-0.01	-0.78	1.11	-0.01	-0.76	1.12	-0.01	-0.76
30	4.52	114	1.00	-0.01	-1.26	1.00	-0.01	-1.26	1.11	-0.01	-1.28	1.12	-0.01	-1.28
			1.03	-0.01	-1.26	1.00	-0.01	-1.26	1.11	-0.01	-1.28	1.12	-0.01	-1.28
31	4.52	115	1.00	-0.01	-1.12	1.00	-0.01	-1.12	1.11	-0.01	-1.14	1.11	-0.01	-1.14
			1.03	-0.01	-1.13	1.00	-0.01	-1.12	1.11	-0.01	-1.14	1.11	-0.01	-1.14
32	4.52	116	1.00	-0.01	-1.05	1.00	-0.01	-1.05	1.11	-0.01	-1.06	1.11	-0.01	-1.06
			1.03	-0.01	-1.05	1.00	-0.01	-1.05	1.11	-0.01	-1.06	1.11	-0.01	-1.06
33	4.52	117	1.00	-0.01	-1.00	1.00	-0.01	-1.00	1.11	-0.01	-1.01	1.11	-0.01	-1.01
			1.03	-0.01	-1.00	1.00	-0.01	-1.00	1.11	-0.01	-1.01	1.11	-0.01	-1.01
34	4.52	118	1.00	-0.01	-1.01	1.00	-0.01	-1.01	1.11	-0.01	-1.02	1.11	-0.01	-1.02
			1.03	-0.01	-1.01	1.00	-0.01	-1.01	1.11	-0.01	-1.02	1.11	-0.01	-1.02
35	4.52	119	1.00	-0.01	-1.29	1.00	-0.01	-1.29	1.11	-0.01	-1.31	1.11	-0.01	-1.31
			1.03	-0.01	-1.30	1.00	-0.01	-1.29	1.11	-0.01	-1.31	1.11	-0.01	-1.31
36	4.52	120	1.00	-0.01	-0.74	1.00	-0.01	-0.74	1.11	-0.01	-0.73	1.11	-0.01	-0.73
			1.03	-0.01	-0.74	1.00	-0.01	-0.74	1.11	-0.01	-0.73	1.11	-0.01	-0.73
37	4.52	121	1.00	-0.01	-1.38	1.00	-0.01	-1.38	1.11	-0.01	-1.39	1.11	-0.01	-1.39
			1.03	-0.01	-1.38	1.00	-0.01	-1.38	1.11	-0.01	-1.39	1.11	-0.01	-1.39
45	4.52	122	1.01	-0.01	-0.98	1.01	-0.01	-0.98	1.12	0.00	-0.98	1.12	0.00	-0.98
			1.03	-0.01	-0.98	1.01	-0.01	-0.98	1.12	0.00	-0.98	1.12	0.00	-0.98
51	4.52	123	1.00	-0.01	-1.53	1.00	-0.01	-1.53	1.11	-0.01	-1.53	1.11	-0.01	-1.53
			1.03	-0.01	-1.53	1.00	-0.01	-1.53	1.11	-0.01	-1.53	1.11	-0.01	-1.53
52	4.52	124	1.00	-0.01	-1.32	1.00	-0.01	-1.32	1.11	-0.01	-1.31	1.11	-0.01	-1.31
			1.03	-0.01	-1.32	1.00	-0.01	-1.32	1.11	-0.01	-1.31	1.11	-0.01	-1.31
12	4.52	125	1.00	-0.01	-1.20	1.00	-0.01	-1.20	1.11	0.00	-1.19	1.11	0.00	-1.19
			1.03	-0.01	-1.20	1.00	-0.01	-1.20	1.11	0.00	-1.19	1.11	0.00	-1.19
63	4.52	126	1.00	-0.01	-1.09	1.00	-0.01	-1.09	1.11	0.00	-1.09	1.11	0.00	-1.09
			1.03	-0.01	-1.09	1.00	-0.01	-1.09	1.11	0.00	-1.09	1.11	0.00	-1.09
56	4.52	127	1.00	-0.01	-1.71	1.00	-0.01	-1.71	1.11	-0.01	-1.71	1.11	-0.01	-1.71
			1.03	-0.01	-1.71	1.00	-0.01	-1.71	1.11	-0.01	-1.71	1.11	-0.01	-1.71
55	4.52	128	1.00	-0.01	-2.24	1.00	-0.01	-2.24	1.11	0.00	-2.23	1.11	0.00	-2.23
			1.03	-0.01	-2.23	1.00	-0.01	-2.24	1.11	0.00	-2.23	1.11	0.00	-2.23
54	4.52	129	1.00	-0.01	-2.63	1.00	-0.01	-2.63	1.11	0.00	-2.62	1.11	0.00	-2.62
			1.03	-0.01	-2.63	1.00	-0.01	-2.63	1.11	0.00	-2.62	1.11	0.00	-2.62
57	4.52	130	1.00	-0.01	-1.60	1.00	-0.01	-1.60	1.11	-0.01	-1.61	1.11	-0.01	-1.61
			1.03	-0.01	-1.60	1.00	-0.01	-1.60	1.11	-0.01	-1.61	1.11	-0.01	-1.61
1	9.12	131	13.26	-3.53	-1.74	13.26	-3.53	-1.74	29.52	-16.73	-1.79	51.27	-16.83	-1.79
			13.76	-4.09	-1.75	13.26	-3.53	-1.74	29.52	-16.73	-1.79	51.27	-16.83	-1.79
2	9.12	132	16.14	-3.53	-1.26	16.14	-3.53	-1.26	41.24	-16.73	-1.28	63.12	-16.83	-1.28
			17.06	-4.09	-1.27	16.14	-3.53	-1.26	41.24	-16.73	-1.28	63.12	-16.83	-1.28
3	9.12	133	5.66	-0.92	-1.02	5.66	-0.92	-1.02	6.19	-0.84	-1.02	6.21	-0.84	-1.02
			5.78	-0.90	-1.02	5.66	-0.92	-1.02	6.19	-0.84	-1.02	6.21	-0.84	-1.02
4	9.12	134	16.14	0.96	-1.02	16.14	0.96	-1.02	41.24	1.48	-0.99	63.12	1.59	-0.99
			17.06	1.04	-1.01	16.14	0.96	-1.02	41.24	1.48	-0.99	63.12	1.59	-0.99
5	9.12	135	18.39	0.96	-0.95	18.39	0.96	-0.95	50.34	1.48	-0.93	72.33	1.59	-0.93
			19.62	1.04	-0.94	18.39	0.96	-0.95	50.34	1.48	-0.93	72.33	1.59	-0.93
6	9.12	136	20.51	0.96	-0.90	20.51	0.96	-0.90	58.94	1.48	-0.89	81.02	1.59	-0.89
			22.04	1.04	-0.90	20.51	0.96	-0.90	58.94	1.48	-0.89	81.02	1.59	-0.89
7	9.12	137	22.62	0.96	-0.90	22.62	0.96	-0.90	67.51	1.48	-0.89	89.69	1.59	-0.89
			24.46	1.04	-0.89	22.62	0.96	-0.90	67.51	1.48	-0.89	89.69	1.59	-0.89
8	9.12	138	24.94	0.96	-0.87	24.94	0.96	-0.87	76.92	1.48	-0.86	99.20	1.59	-0.86
			27.11	1.04	-0.87	24.94	0.96	-0.87	76.92	1.48	-0.86	99.20	1.59	-0.86
9	9.12	139	24.94	-3.53	-1.68	24.94	-3.53	-1.68	76.92	-16.73	-1.69	99.20	-16.83	-1.69
			27.11	-4.09	-1.69	24.94	-3.53	-1.68	76.92	-16.73	-1.69	99.20	-16.83	-1.69
10	9.12	140	22.62	-3.53	-1.76	22.62	-3.53	-1.76	67.51	-16.73	-1.77	89.69	-16.83	-1.77
			24.46	-4.09	-1.76	22.62	-3.53	-1.76	67.51	-16.73	-1.77	89.69	-16.83	-1.77
11	9.12	141	5.39	-0.92	-0.64	5.39	-0.92	-0.64	5.96	-0.84	-0.63	5.99	-0.84	-0.63
			5.52	-0.90	-0.63	5.39	-0.92	-0.64	5.96	-0.84	-0.63	5.99	-0.84	-0.63
13	9.12	142	18.39	-3.53	-1.16	18.39	-3.53	-1.16	50.34	-16.73	-1.17	72.33	-16.83	-1.17
			19.62	-4.09	-1.16	18.39	-3.53	-1.16	50.34	-16.73	-1.17	72.33	-16.83	-1.17
14	9.12	143	5.57	-0.92	-0.66	5.57	-0.92	-0.66	6.11	-0.84	-0.65	6.13	-0.84	-0.65
			5.69	-0.90	-0.66	5.57	-0.92	-0.66	6.11	-0.84	-0.65	6.13	-0.84	-0.65
15	9.12	144	5.77	-0.80	-1.26	5.77	-0.80	-1.26	6.27	-0.75	-1.23	6.30	-0.75	-1.23
			5.89	-0.79	-1.26	5.77	-0.80	-1.26	6.27	-0.75	-1.23	6.30	-0.75	-1.23
16	9.12	145	5.66	-0.80	-2.42	5.66	-0.80	-2.42	6.19	-0.75	-2.43	6.21	-0.75	-2.43
			5.78	-0.79	-2.42	5.66	-0.80	-2.42	6.19	-0.75	-2.43	6.21	-0.75	-2.43
17	9.12	146	5.57	-0.84	-1.12	5.57	-0.84	-1.12	6.11	-0.78	-1.13	6.13	-0.78	-1.13
			5.69	-0.83	-1.12	5.57	-0.84	-1.12	6.11	-0.78	-1.13	6.13	-0.78	-1.13
18	9.12	147	5.57	-0.76	-1.37	5.57	-0.76	-1.37	6.11	-0.72	-1.37	6.13	-0.72	-1.37
			5.69	-0.75	-1.37	5.57	-0.76	-1.37	6.11	-0.72	-1.37	6.13	-0.72	-1.37
19	9.12	148	5.57	-0.68	-1.37	5.57	-0.68	-1.37	6.11	-0.65	-1.37	6.13	-0.65	-1.37
			5.69	-0.67	-1.37	5.57	-0.68	-1.37	6.11	-0.65	-1.37	6.13	-0.65	-1.37
20	9.12	149	5.39	-0.84	-1.01	5.39	-0.84	-1.01	5.96	-0.78	-1.01	5.99	-0.78	-1.01
			5.52	-0.83	-1.01	5.39	-0.84	-1.01	5.96	-0.78	-1.01	5.99	-0.78	-1.01
21	9.12	150	5.39	-0.76	-1.01	5.39	-0.76	-1.01	5.96	-0.72	-1.01	5.99	-0.72	-1.01
			5.52	-0.75	-1.01	5.39	-0.76	-1.01	5.96	-0.72	-1.01	5.99	-0.72	-1.01
22	9.12	151	5.39	-0.68	-1.00	5.39	-0.68	-1.00	5.96	-0.65	-1.00	5.99	-0.65	-1.00
			5.52	-0.67	-1.00	5.39	-0.68	-1.00	5.96	-0.65	-1.00	5.99	-0.65	-1.00
23	9.12	152	5.39	-0.61	-1.04	5.39	-0.61	-1.04	5.96	-0.59	-1.04	5.99	-0.59	-1.04

24	9.12	153	5.52	-0.60	-1.04	5.39	-0.61	-1.04	5.96	-0.59	-1.04	5.99	-0.59	-1.04
			5.39	-0.52	-1.00	5.39	-0.52	-1.00	5.96	-0.52	-1.00	5.99	-0.52	-1.00
			5.52	-0.52	-1.00	5.39	-0.52	-1.00	5.96	-0.52	-1.00	5.99	-0.52	-1.00
25	9.12	154	5.39	-0.45	-1.02	5.39	-0.45	-1.02	5.96	-0.46	-1.02	5.99	-0.46	-1.02
			5.52	-0.45	-1.02	5.39	-0.45	-1.02	5.96	-0.46	-1.02	5.99	-0.46	-1.02
			5.39	-0.36	-0.94	5.39	-0.36	-0.94	5.96	-0.39	-0.94	5.99	-0.39	-0.94
26	9.12	155	5.52	-0.36	-0.94	5.39	-0.36	-0.94	5.96	-0.39	-0.94	5.99	-0.39	-0.94
			5.39	-0.29	-0.89	5.39	-0.29	-0.89	5.96	-0.33	-0.89	5.99	-0.33	-0.89
			5.52	-0.30	-0.89	5.39	-0.29	-0.89	5.96	-0.33	-0.89	5.99	-0.33	-0.89
27	9.12	156	5.39	-0.20	-1.47	5.39	-0.20	-1.47	5.96	-0.26	-1.48	5.99	-0.26	-1.48
			5.52	-0.21	-1.47	5.39	-0.20	-1.47	5.96	-0.26	-1.48	5.99	-0.26	-1.48
			5.29	-0.20	-0.85	5.29	-0.20	-0.85	5.88	-0.26	-0.84	5.91	-0.26	-0.84
28	9.12	157	5.43	-0.21	-0.85	5.29	-0.20	-0.85	5.88	-0.26	-0.84	5.91	-0.26	-0.84
			5.29	-0.01	-1.35	5.29	-0.01	-1.35	5.88	-0.10	-1.36	5.91	-0.11	-1.36
			5.43	-0.03	-1.35	5.29	-0.01	-1.35	5.88	-0.10	-1.36	5.91	-0.11	-1.36
30	9.12	159	5.39	-0.01	-1.25	5.39	-0.01	-1.25	5.96	-0.10	-1.26	5.99	-0.11	-1.26
			5.52	-0.03	-1.25	5.39	-0.01	-1.25	5.96	-0.10	-1.26	5.99	-0.11	-1.26
			5.48	-0.01	-1.18	5.48	-0.01	-1.18	6.04	-0.10	-1.19	6.06	-0.11	-1.19
31	9.12	160	5.61	-0.03	-1.18	5.48	-0.01	-1.18	6.04	-0.10	-1.19	6.06	-0.11	-1.19
			5.57	-0.01	-1.12	5.57	-0.01	-1.12	6.11	-0.10	-1.13	6.13	-0.11	-1.13
			5.69	-0.03	-1.12	5.57	-0.01	-1.12	6.11	-0.10	-1.13	6.13	-0.11	-1.13
33	9.12	162	5.66	-0.01	-1.14	5.66	-0.01	-1.14	6.19	-0.10	-1.15	6.21	-0.11	-1.15
			5.78	-0.03	-1.15	5.66	-0.01	-1.14	6.19	-0.10	-1.15	6.21	-0.11	-1.15
			5.78	-0.01	-1.39	5.78	-0.01	-1.39	6.29	-0.10	-1.41	6.31	-0.11	-1.41
34	9.12	163	5.90	-0.03	-1.40	5.78	-0.01	-1.39	6.29	-0.10	-1.41	6.31	-0.11	-1.41
			5.78	-0.20	-0.84	5.78	-0.20	-0.84	6.29	-0.26	-0.83	6.31	-0.26	-0.83
			5.90	-0.21	-0.84	5.78	-0.20	-0.84	6.29	-0.26	-0.83	6.31	-0.26	-0.83
35	9.12	164	5.66	-0.20	-1.61	5.66	-0.20	-1.61	6.19	-0.26	-1.62	6.21	-0.26	-1.62
			5.78	-0.21	-1.61	5.66	-0.20	-1.61	6.19	-0.26	-1.62	6.21	-0.26	-1.62
			5.66	-0.33	-1.32	5.66	-0.33	-1.32	6.19	-0.37	-1.32	6.21	-0.37	-1.32
36	9.12	165	5.78	-0.34	-1.32	5.66	-0.33	-1.32	6.19	-0.37	-1.32	6.21	-0.37	-1.32
			5.78	-0.33	-1.79	5.77	-0.33	-1.79	6.27	-0.37	-1.80	6.30	-0.37	-1.80
			5.89	-0.34	-1.79	5.77	-0.33	-1.79	6.27	-0.37	-1.80	6.30	-0.37	-1.80
37	9.12	166	5.77	-0.49	-1.48	5.77	-0.49	-1.48	6.27	-0.50	-1.48	6.30	-0.50	-1.48
			5.89	-0.49	-1.48	5.77	-0.49	-1.48	6.27	-0.50	-1.48	6.30	-0.50	-1.48
			5.66	-0.49	-1.28	5.66	-0.49	-1.28	6.19	-0.50	-1.27	6.21	-0.50	-1.27
38	9.12	167	5.78	-0.49	-1.28	5.66	-0.49	-1.28	6.19	-0.50	-1.27	6.21	-0.50	-1.27
			5.66	-0.45	-1.36	5.66	-0.45	-1.36	6.19	-0.46	-1.37	6.21	-0.46	-1.37
			5.78	-0.45	-1.36	5.66	-0.45	-1.36	6.19	-0.46	-1.37	6.21	-0.46	-1.37
39	9.12	168	5.66	-0.63	-1.39	5.66	-0.63	-1.39	6.19	-0.61	-1.40	6.21	-0.61	-1.40
			5.78	-0.63	-1.40	5.66	-0.63	-1.39	6.19	-0.61	-1.40	6.21	-0.61	-1.40
			5.77	-0.63	-1.37	5.77	-0.63	-1.37	6.27	-0.61	-1.37	6.30	-0.61	-1.37
40	9.12	169	5.89	-0.63	-1.37	5.77	-0.63	-1.37	6.27	-0.61	-1.37	6.30	-0.61	-1.37
			5.77	-0.63	-1.37	5.77	-0.63	-1.37	6.27	-0.61	-1.37	6.30	-0.61	-1.37
			5.62	-0.68	-1.16	5.62	-0.68	-1.16	6.17	-0.65	-1.16	6.19	-0.65	-1.16
41	9.12	170	5.75	-0.67	-1.16	5.62	-0.68	-1.16	6.17	-0.65	-1.16	6.19	-0.65	-1.16
			5.57	-0.61	-1.40	5.57	-0.61	-1.40	6.11	-0.59	-1.40	6.13	-0.59	-1.40
			5.69	-0.60	-1.40	5.57	-0.61	-1.40	6.11	-0.59	-1.40	6.13	-0.59	-1.40
42	9.12	171	5.57	-0.52	-1.35	5.57	-0.52	-1.35	6.11	-0.52	-1.35	6.13	-0.52	-1.35
			5.69	-0.52	-1.35	5.57	-0.52	-1.35	6.11	-0.52	-1.35	6.13	-0.52	-1.35
			5.57	-0.45	-1.37	5.57	-0.45	-1.37	6.11	-0.46	-1.37	6.13	-0.46	-1.37
43	9.12	172	5.69	-0.45	-1.37	5.57	-0.45	-1.37	6.11	-0.46	-1.37	6.13	-0.46	-1.37
			5.57	-0.36	-1.27	5.57	-0.36	-1.27	6.11	-0.39	-1.26	6.13	-0.39	-1.26
			5.69	-0.36	-1.27	5.57	-0.36	-1.27	6.11	-0.39	-1.26	6.13	-0.39	-1.26
44	9.12	173	5.57	-0.29	-1.05	5.57	-0.29	-1.05	6.11	-0.33	-1.05	6.13	-0.33	-1.05
			5.69	-0.29	-1.05	5.57	-0.29	-1.05	6.11	-0.33	-1.05	6.13	-0.33	-1.05
			5.57	-0.20	-1.78	5.57	-0.20	-1.78	6.11	-0.26	-1.79	6.13	-0.26	-1.79
45	9.12	174	5.69	-0.21	-1.78	5.57	-0.20	-1.78	6.11	-0.26	-1.79	6.13	-0.26	-1.79
			5.48	-0.20	-1.54	5.48	-0.20	-1.54	6.04	-0.26	-1.53	6.06	-0.26	-1.52
			5.61	-0.21	-1.53	5.48	-0.20	-1.54	6.04	-0.26	-1.53	6.06	-0.26	-1.52
46	9.12	175	13.26	0.96	-1.01	13.26	0.96	-1.01	29.52	1.48	-0.95	51.27	1.59	-0.95
			13.76	1.04	-1.00	13.26	0.96	-1.01	29.52	1.48	-0.95	51.27	1.59	-0.95
			20.51	-3.53	-1.38	20.51	-3.53	-1.38	58.94	-16.73	-1.40	81.02	-16.83	-1.40
47	9.12	176	22.04	-4.09	-1.39	20.51	-3.53	-1.38	58.94	-16.73	-1.40	81.02	-16.83	-1.40
			5.77	-0.70	-1.47	5.77	-0.70	-1.47	6.27	-0.66	-1.45	6.30	-0.66	-1.45
			5.89	-0.69	-1.46	5.77	-0.70	-1.47	6.27	-0.66	-1.45	6.30	-0.66	-1.45
48	9.12	177	5.69	-0.69	-1.31	5.69	-0.69	-1.31	6.22	-0.66	-1.30	6.24	-0.66	-1.30
			5.82	-0.68	-1.31	5.69	-0.69	-1.31	6.22	-0.66	-1.30	6.24	-0.66	-1.30
			5.71	-0.20	-1.52	5.71	-0.20	-1.52	6.23	-0.26	-1.52	6.25	-0.26	-1.52
49	9.12	178	5.83	-0.21	-1.52	5.71	-0.20	-1.52	6.23	-0.26	-1.52	6.25	-0.26	-1.52
			5.71	-0.80	-2.11	5.71	-0.80	-2.11	6.23	-0.75	-2.10	6.25	-0.75	-2.10
			5.83	-0.79	-2.10	5.71	-0.80	-2.11	6.23	-0.75	-2.10	6.25	-0.75	-2.10
50	9.12	179	5.71	-0.92	-1.84	5.71	-0.92	-1.84	6.23	-0.84	-1.82	6.25	-0.84	-1.82
			5.83	-0.90	-1.83	5.71	-0.92	-1.84	6.23	-0.84	-1.82	6.25	-0.84	-1.82
			5.71	-0.33	-1.68	5.71	-0.33	-1.68	6.23	-0.37	-1.68	6.25	-0.37	-1.68
51	9.12	180	5.83	-0.34	-1.68	5.71	-0.33	-1.68	6.23	-0.37	-1.68	6.25	-0.37	-1.68
			5.66	-0.76	-2.37	5.66	-0.76	-2.37	6.19	-0.72	-2.35	6.21	-0.72	-2.35
			5.78	-0.75	-2.36	5.66	-0.76	-2.37	6.19	-0.72	-2.35	6.21	-0.72	-2.35
52	9.12	181	6.73	-0.28	-1.31	6.73	-0.28	-1.31	7.31	-0.21	-1.29	7.33	-0.21	-1.28
			6.86	-0.27	-1.31	6.73	-0.28	-1.31	7.31	-0.21	-1.29	7.33	-0.21	-1.28
			6.76	-0.28	-2.44	6.76	-0.28	-2.44	7.36	-0.21	-2.44	7.39	-0.21	-2.44
53	9.12	182	6.90	-0.27	-2.44	6.76	-0.28	-2.44	7.36	-0.21	-2.44	7.39	-0.21	-2.44
			6.78	-0.29	-1.43	6.78	-0.29	-1.43	7.41	-0.23	-1.42	7.44	-0.23	-1.42
			6.93	-0.28	-1.43	6.78	-0.29	-1.43	7.41	-0.23	-1.42	7.44	-0.23	-1.42
54	9.12	183	6.78	-0.29	-1.43	6.78	-0.29	-1.43	7.41	-0.23	-1.42	7.44	-0.23	-1.42
			6.78	-0.31	-1.37	6.78	-0.31	-1.37	7.41	-0.27	-1.37	7.44	-0.27	-1.37
			6.93	-0.30	-1.37	6.78	-0.31	-1.37	7.41	-0.27	-1.37	7.44	-0.27	-1.37
55	9.12	184	6.76	-0.41	-1.37	6.76	-0.41	-1.37	7.36	-0.45	-1.37	7.39	-0.45	-1.37
			6.90	-0.42	-1.37	6.76	-0.41	-1.37	7.36	-0.45	-1.37	7.39	-0.45	-1.37
			6.73	-0.41	-1.83	6.73	-0.41	-1.83	7.31	-0.45	-1.84	7.33	-0.45	-1.84
56	9.12	185	6.73	-0.41	-1.83	6.73	-0.41	-1.83	7.31	-0.45	-1.84	7.33	-0.45	-1.84

40	12.70	197	6.86	-0.42	-1.83	6.73	-0.41	-1.83	7.31	-0.45	-1.84	7.33	-0.45	-1.84
			6.73	-0.36	-1.59	6.73	-0.36	-1.59	7.31	-0.37	-1.60	7.33	-0.37	-1.60
			6.86	-0.36	-1.59	6.73	-0.36	-1.59	7.31	-0.37	-1.60	7.33	-0.37	-1.60
41	12.70	198	6.76	-0.36	-1.38	6.76	-0.36	-1.38	7.36	-0.37	-1.38	7.39	-0.37	-1.38
			6.90	-0.36	-1.38	6.76	-0.36	-1.38	7.36	-0.37	-1.38	7.39	-0.37	-1.38
			6.76	-0.38	-1.44	6.76	-0.38	-1.44	7.36	-0.39	-1.44	7.39	-0.39	-1.44
42	12.70	199	6.90	-0.38	-1.44	6.76	-0.38	-1.44	7.36	-0.39	-1.44	7.39	-0.39	-1.44
			6.76	-0.32	-1.48	6.76	-0.32	-1.48	7.36	-0.30	-1.49	7.39	-0.30	-1.49
			6.90	-0.32	-1.48	6.76	-0.32	-1.48	7.36	-0.30	-1.49	7.39	-0.30	-1.49
43	12.70	200	6.76	-0.32	-1.48	6.76	-0.32	-1.48	7.36	-0.30	-1.49	7.39	-0.30	-1.49
			6.90	-0.32	-1.48	6.76	-0.32	-1.48	7.36	-0.30	-1.49	7.39	-0.30	-1.49
44	12.70	201	6.73	-0.32	-1.49	6.73	-0.32	-1.49	7.31	-0.30	-1.49	7.33	-0.30	-1.49
			6.86	-0.32	-1.49	6.73	-0.32	-1.49	7.31	-0.30	-1.49	7.33	-0.30	-1.49
			6.76	-0.31	-1.26	6.76	-0.31	-1.26	7.36	-0.27	-1.26	7.39	-0.27	-1.26
45	12.70	202	6.90	-0.30	-1.26	6.76	-0.31	-1.26	7.36	-0.27	-1.26	7.39	-0.27	-1.26
			6.76	-0.33	-1.36	6.78	-0.33	-1.36	7.41	-0.31	-1.36	7.44	-0.31	-1.36
			6.93	-0.33	-1.36	6.78	-0.33	-1.36	7.41	-0.31	-1.36	7.44	-0.31	-1.36
46	12.70	203	6.78	-0.36	-1.30	6.78	-0.36	-1.30	7.41	-0.35	-1.30	7.44	-0.35	-1.30
			6.93	-0.36	-1.30	6.78	-0.36	-1.30	7.41	-0.35	-1.30	7.44	-0.35	-1.30
47	12.70	204	6.78	-0.36	-1.30	6.78	-0.36	-1.30	7.41	-0.35	-1.30	7.44	-0.35	-1.30
			6.93	-0.36	-1.30	6.78	-0.36	-1.30	7.41	-0.35	-1.30	7.44	-0.35	-1.30
48	12.70	205	6.78	-0.38	-1.38	6.78	-0.38	-1.38	7.41	-0.39	-1.38	7.44	-0.39	-1.38
			6.93	-0.38	-1.38	6.78	-0.38	-1.38	7.41	-0.39	-1.38	7.44	-0.39	-1.38
49	12.70	206	6.78	-0.40	-1.28	6.78	-0.40	-1.28	7.41	-0.43	-1.28	7.44	-0.44	-1.28
			6.93	-0.41	-1.28	6.78	-0.40	-1.28	7.41	-0.43	-1.28	7.44	-0.44	-1.28
61	12.70	207	6.75	-0.40	-1.51	6.75	-0.40	-1.51	7.36	-0.43	-1.51	7.39	-0.44	-1.51
			6.90	-0.41	-1.51	6.75	-0.40	-1.51	7.36	-0.43	-1.51	7.39	-0.44	-1.51
60	12.70	208	6.78	-0.28	-1.62	6.78	-0.28	-1.62	7.41	-0.21	-1.61	7.44	-0.21	-1.61
			6.93	-0.27	-1.62	6.78	-0.28	-1.62	7.41	-0.21	-1.61	7.44	-0.21	-1.61

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 14 - Fx(-) Massa -Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	----- SLO -----			----- SLD -----			----- SLV -----			----- SLC -----		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-1.05	0.00	0.00	-1.05	0.00	0.00	-1.07	0.00	0.00	-1.07
			0.00	0.00	-1.05	0.00	0.00	-1.05	0.00	0.00	-1.07	0.00	0.00	-1.07
6	0.00	2	0.00	0.00	-1.01	0.00	0.00	-1.01	0.00	0.00	-1.02	0.00	0.00	-1.02
			0.00	0.00	-1.01	0.00	0.00	-1.01	0.00	0.00	-1.02	0.00	0.00	-1.02
5	0.00	3	0.00	0.00	-1.01	0.00	0.00	-1.01	0.00	0.00	-1.03	0.00	0.00	-1.03
			0.00	0.00	-1.02	0.00	0.00	-1.01	0.00	0.00	-1.03	0.00	0.00	-1.03
4	0.00	4	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.03	0.00	0.00	-1.03
			0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.03	0.00	0.00	-1.03
53	0.00	5	0.00	0.00	-1.38	0.00	0.00	-1.38	0.00	0.00	-1.41	0.00	0.00	-1.41
			0.00	0.00	-1.39	0.00	0.00	-1.38	0.00	0.00	-1.41	0.00	0.00	-1.41
59	0.00	6	0.00	0.00	-0.53	0.00	0.00	-0.53	0.00	0.00	-0.50	0.00	0.00	-0.50
			0.00	0.00	-0.52	0.00	0.00	-0.53	0.00	0.00	-0.50	0.00	0.00	-0.50
10	0.00	7	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.63	0.00	0.00	-0.65	0.00	0.00	-0.60	0.00	0.00	-0.60
13	0.00	8	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.55	0.00	0.00	-0.55
3	0.00	9	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
1	0.00	10	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.73	0.00	0.00	-0.75	0.00	0.00	-0.72	0.00	0.00	-0.72
2	0.00	11	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
14	0.00	12	0.00	0.00	-0.63	0.00	0.00	-0.63	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.65	0.00	0.00	-0.65
16	0.00	13	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
9	0.00	14	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.71	0.00	0.00	-0.73	0.00	0.00	-0.64	0.00	0.00	-0.64
8	0.00	15	0.00	0.00	-1.35	0.00	0.00	-1.35	0.00	0.00	-1.45	0.00	0.00	-1.46
			0.00	0.00	-1.38	0.00	0.00	-1.35	0.00	0.00	-1.45	0.00	0.00	-1.46
11	0.00	16	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
20	0.00	17	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
21	0.00	18	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
17	0.00	19	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.67	0.00	0.00	-0.67
18	0.00	20	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
58	0.00	21	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
62	0.00	22	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
1	4.52	23	-12.38	-1.00	-0.93	-12.38	-1.00	-0.93	-61.48	-1.59	-0.89	-82.79	-1.71	-0.89
			-15.15	-1.11	-0.91	-12.38	-1.00	-0.93	-61.48	-1.59	-0.89	-82.79	-1.71	-0.89
2	4.52	24	-10.48	-1.00	-0.92	-10.48	-1.00	-0.92	-48.95	-1.59	-0.91	-68.58	-1.71	-0.91
			-12.71	-1.11	-0.92	-10.48	-1.00	-0.92	-48.95	-1.59	-0.91	-68.58	-1.71	-0.91
3	4.52	25	-1.28	0.27	-0.99	-1.28	0.27	-0.99	-1.47	0.32	-0.99	-1.48	0.33	-0.99
			-1.34	0.29	-0.99	-1.28	0.27	-0.99	-1.47	0.32	-0.99	-1.48	0.33	-0.99
4	4.52	26	-10.48	1.94	-1.37	-10.48	1.94	-1.37	-48.95	17.87	-1.39	-68.58	20.39	-1.39
			-12.71	2.69	-1.38	-10.48	1.94	-1.37	-48.95	17.87	-1.39	-68.58	20.39	-1.39
5	4.52	27	-9.01	1.94	-1.32	-9.01	1.94	-1.32	-39.22	17.87	-1.34	-57.53	20.39	-1.34
			-10.81	2.69	-1.33	-9.01	1.94	-1.32	-39.22	17.87	-1.34	-57.53	20.39	-1.34
6	4.52	28	-7.62	1.94	-1.31	-7.62	1.94	-1.31	-30.04	17.87	-1.33	-47.10	20.39	-1.33
			-9.02	2.69	-1.31	-7.62	1.94	-1.31	-30.04	17.87	-1.33	-47.10	20.39	-1.33
7	4.52	29	-6.23	1.94	-1.35	-6.23	1.94	-1.35	-20.87	17.87	-1.39	-36.70	20.39	-1.39

8	4.52	30	-7.24	2.69	-1.36	-6.23	1.94	-1.35	-20.87	17.87	-1.39	-36.70	20.39	-1.39
			-4.71	1.94	-1.61	-4.71	1.94	-1.61	-10.82	17.87	-1.72	-25.29	20.39	-1.73
			-5.28	2.69	-1.63	-4.71	1.94	-1.61	-10.82	17.87	-1.72	-25.29	20.39	-1.73
9	4.52	31	-4.71	-1.00	-0.90	-4.71	-1.00	-0.90	-10.82	-1.59	-0.79	-25.29	-1.71	-0.79
			-5.28	-1.11	-0.87	-4.71	-1.00	-0.90	-10.82	-1.59	-0.79	-25.29	-1.71	-0.79
10	4.52	32	-6.23	-1.00	-0.85	-6.23	-1.00	-0.85	-20.87	-1.59	-0.79	-36.70	-1.71	-0.79
			-7.24	-1.11	-0.83	-6.23	-1.00	-0.85	-20.87	-1.59	-0.79	-36.70	-1.71	-0.79
11	4.52	33	-1.16	0.27	-0.85	-1.16	0.27	-0.85	-1.32	0.32	-0.85	-1.33	0.33	-0.85
			-1.21	0.29	-0.85	-1.16	0.27	-0.85	-1.32	0.32	-0.85	-1.33	0.33	-0.85
13	4.52	34	-9.01	-1.00	-0.74	-9.01	-1.00	-0.74	-39.22	-1.59	-0.73	-57.53	-1.71	-0.72
			-10.81	-1.11	-0.74	-9.01	-1.00	-0.74	-39.22	-1.59	-0.73	-57.53	-1.71	-0.72
14	4.52	35	-1.24	0.27	-0.86	-1.24	0.27	-0.86	-1.42	0.32	-0.88	-1.43	0.33	-0.89
			-1.30	0.29	-0.87	-1.24	0.27	-0.86	-1.42	0.32	-0.88	-1.43	0.33	-0.89
17	4.52	36	-1.24	0.23	-0.90	-1.24	0.23	-0.90	-1.42	0.28	-0.90	-1.43	0.29	-0.90
			-1.30	0.25	-0.90	-1.24	0.23	-0.90	-1.42	0.28	-0.90	-1.43	0.29	-0.90
20	4.52	37	-1.16	0.23	-0.90	-1.16	0.23	-0.90	-1.32	0.28	-0.89	-1.33	0.29	-0.89
			-1.21	0.25	-0.89	-1.16	0.23	-0.90	-1.32	0.28	-0.89	-1.33	0.29	-0.89
53	4.52	38	-12.38	1.94	-1.67	-12.38	1.94	-1.67	-61.48	17.87	-1.71	-82.79	20.39	-1.71
			-15.15	2.69	-1.69	-12.38	1.94	-1.67	-61.48	17.87	-1.71	-82.79	20.39	-1.71
59	4.52	39	-7.62	-1.00	-0.71	-7.62	-1.00	-0.71	-30.04	-1.59	-0.68	-47.10	-1.71	-0.67
			-9.02	-1.11	-0.70	-7.62	-1.00	-0.71	-30.04	-1.59	-0.68	-47.10	-1.71	-0.67
21	1.25	40	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
62	1.25	41	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.81	0.00	0.00	-0.80	0.00	0.00	-0.81	0.00	0.00	-0.81
18	1.25	42	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
58	1.25	43	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.83	0.00	0.00	-0.83
16	1.25	44	0.00	0.00	-2.18	0.00	0.00	-2.18	0.00	0.00	-2.21	0.00	0.00	-2.21
			0.00	0.00	-2.19	0.00	0.00	-2.18	0.00	0.00	-2.21	0.00	0.00	-2.21
55	1.25	45	0.00	0.00	-1.62	0.00	0.00	-1.62	0.00	0.00	-1.65	0.00	0.00	-1.65
			0.00	0.00	-1.63	0.00	0.00	-1.62	0.00	0.00	-1.65	0.00	0.00	-1.65
44	1.25	46	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.76	0.00	0.00	-0.76
12	1.25	47	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
43	1.25	48	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
45	1.25	49	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91
			0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91
19	1.25	50	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89
			0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89	0.00	0.00	-0.89
46	1.25	51	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
47	1.25	52	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
			0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.84
22	1.25	53	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
23	1.25	54	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
24	1.25	55	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
28	1.25	56	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
52	1.25	57	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
48	1.25	58	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
42	1.25	59	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
41	1.25	60	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
40	1.25	61	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
39	1.25	62	0.00	0.00	-1.12	0.00	0.00	-1.12	0.00	0.00	-1.10	0.00	0.00	-1.10
			0.00	0.00	-1.12	0.00	0.00	-1.12	0.00	0.00	-1.10	0.00	0.00	-1.10
15	1.25	63	0.00	0.00	-1.32	0.00	0.00	-1.32	0.00	0.00	-1.35	0.00	0.00	-1.35
			0.00	0.00	-1.33	0.00	0.00	-1.32	0.00	0.00	-1.35	0.00	0.00	-1.35
25	1.25	64	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
26	1.25	65	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
27	1.25	66	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
51	1.25	67	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
50	1.25	68	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.70	0.00	0.00	-0.70
49	1.25	69	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
38	1.25	70	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.81	0.00	0.00	-0.81
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
15	4.52	73	-1.32	0.22	-1.56	-1.32	0.22	-1.56	-1.53	0.26	-1.60	-1.54	0.27	-1.60

16	4.52	74	-1.39	0.23	-1.57	-1.32	0.22	-1.56	-1.53	0.26	-1.60	-1.54	0.27	-1.60
			-1.28	0.22	-2.35	-1.28	0.22	-2.35	-1.47	0.26	-2.38	-1.48	0.27	-2.38
			-1.34	0.23	-2.36	-1.28	0.22	-2.35	-1.47	0.26	-2.38	-1.48	0.27	-2.38
18	4.52	75	-1.24	0.20	-1.05	-1.24	0.20	-1.05	-1.42	0.24	-1.06	-1.43	0.25	-1.06
			-1.30	0.21	-1.06	-1.24	0.20	-1.05	-1.42	0.24	-1.06	-1.43	0.25	-1.06
19	4.52	76	-1.24	0.16	-1.11	-1.24	0.16	-1.11	-1.42	0.20	-1.12	-1.43	0.20	-1.12
			-1.30	0.18	-1.12	-1.24	0.16	-1.11	-1.42	0.20	-1.12	-1.43	0.20	-1.12
21	4.52	77	-1.16	0.20	-0.94	-1.16	0.20	-0.94	-1.32	0.24	-0.94	-1.33	0.25	-0.94
			-1.21	0.21	-0.94	-1.16	0.20	-0.94	-1.32	0.24	-0.94	-1.33	0.25	-0.94
22	4.52	78	-1.16	0.16	-0.93	-1.16	0.16	-0.93	-1.32	0.20	-0.94	-1.33	0.20	-0.94
			-1.21	0.18	-0.93	-1.16	0.16	-0.93	-1.32	0.20	-0.94	-1.33	0.20	-0.94
23	4.52	79	-1.16	0.13	-0.91	-1.16	0.13	-0.91	-1.32	0.16	-0.91	-1.33	0.16	-0.91
			-1.21	0.14	-0.91	-1.16	0.13	-0.91	-1.32	0.16	-0.91	-1.33	0.16	-0.91
24	4.52	80	-1.16	0.09	-0.93	-1.16	0.09	-0.93	-1.32	0.11	-0.93	-1.33	0.11	-0.93
			-1.21	0.10	-0.93	-1.16	0.09	-0.93	-1.32	0.11	-0.93	-1.33	0.11	-0.93
25	4.52	81	-1.16	0.06	-0.90	-1.16	0.06	-0.90	-1.32	0.07	-0.90	-1.33	0.08	-0.90
			-1.21	0.06	-0.90	-1.16	0.06	-0.90	-1.32	0.07	-0.90	-1.33	0.08	-0.90
26	4.52	82	-1.16	0.02	-0.89	-1.16	0.02	-0.89	-1.32	0.03	-0.89	-1.33	0.03	-0.89
			-1.21	0.02	-0.89	-1.16	0.02	-0.89	-1.32	0.03	-0.89	-1.33	0.03	-0.89
27	4.52	83	-1.16	-0.01	-0.76	-1.16	-0.01	-0.76	-1.32	-0.01	-0.75	-1.33	-0.01	-0.75
			-1.21	-0.01	-0.76	-1.16	-0.01	-0.76	-1.32	-0.01	-0.75	-1.33	-0.01	-0.75
38	4.52	84	-1.28	0.01	-1.07	-1.28	0.01	-1.07	-1.47	0.01	-1.07	-1.48	0.01	-1.07
			-1.34	0.01	-1.07	-1.28	0.01	-1.07	-1.47	0.01	-1.07	-1.48	0.01	-1.07
39	4.52	85	-1.32	0.01	-1.31	-1.32	0.01	-1.31	-1.53	0.01	-1.28	-1.54	0.01	-1.28
			-1.39	0.01	-1.30	-1.32	0.01	-1.31	-1.53	0.01	-1.28	-1.54	0.01	-1.28
40	4.52	86	-1.32	0.08	-1.16	-1.32	0.08	-1.16	-1.53	0.10	-1.16	-1.54	0.10	-1.16
			-1.39	0.09	-1.16	-1.32	0.08	-1.16	-1.53	0.10	-1.16	-1.54	0.10	-1.16
41	4.52	87	-1.28	0.08	-1.15	-1.28	0.08	-1.15	-1.47	0.10	-1.17	-1.48	0.10	-1.17
			-1.34	0.09	-1.16	-1.28	0.08	-1.15	-1.47	0.10	-1.17	-1.48	0.10	-1.17
42	4.52	88	-1.28	0.06	-1.01	-1.28	0.06	-1.01	-1.47	0.07	-1.00	-1.48	0.08	-0.99
			-1.34	0.06	-1.00	-1.28	0.06	-1.01	-1.47	0.07	-1.00	-1.48	0.08	-0.99
43	4.52	89	-1.28	0.14	-0.97	-1.28	0.14	-0.97	-1.47	0.17	-0.96	-1.48	0.18	-0.96
			-1.34	0.15	-0.97	-1.28	0.14	-0.97	-1.47	0.17	-0.96	-1.48	0.18	-0.96
44	4.52	90	-1.32	0.14	-0.95	-1.32	0.14	-0.95	-1.53	0.17	-0.94	-1.54	0.18	-0.94
			-1.39	0.15	-0.95	-1.32	0.14	-0.95	-1.53	0.17	-0.94	-1.54	0.18	-0.94
45	2.19	91	-0.24	0.06	-0.93	-0.24	0.06	-0.93	-0.28	0.06	-0.94	-0.28	0.07	-0.94
			-0.25	0.06	-0.94	-0.24	0.06	-0.93	-0.28	0.06	-0.94	-0.28	0.07	-0.94
46	4.52	92	-1.24	0.13	-1.10	-1.24	0.13	-1.10	-1.42	0.16	-1.10	-1.43	0.16	-1.10
			-1.30	0.14	-1.10	-1.24	0.13	-1.10	-1.42	0.16	-1.10	-1.43	0.16	-1.10
47	4.52	93	-1.24	0.09	-1.06	-1.24	0.09	-1.06	-1.42	0.11	-1.06	-1.43	0.11	-1.06
			-1.30	0.10	-1.06	-1.24	0.09	-1.06	-1.42	0.11	-1.06	-1.43	0.11	-1.06
48	4.52	94	-1.24	0.06	-1.02	-1.24	0.06	-1.02	-1.42	0.07	-1.02	-1.43	0.08	-1.02
			-1.30	0.06	-1.02	-1.24	0.06	-1.02	-1.42	0.07	-1.02	-1.43	0.08	-1.02
49	4.52	95	-1.24	0.02	-1.04	-1.24	0.02	-1.04	-1.42	0.03	-1.05	-1.43	0.03	-1.05
			-1.30	0.02	-1.04	-1.24	0.02	-1.04	-1.42	0.03	-1.05	-1.43	0.03	-1.05
50	4.52	96	-1.24	-0.01	-0.89	-1.24	-0.01	-0.89	-1.42	-0.01	-0.88	-1.43	-0.01	-0.88
			-1.30	-0.01	-0.88	-1.24	-0.01	-0.89	-1.42	-0.01	-0.88	-1.43	-0.01	-0.88
63	2.19	97	-0.21	0.05	-0.90	-0.21	0.05	-0.90	-0.24	0.06	-0.90	-0.24	0.06	-0.90
			-0.22	0.05	-0.90	-0.21	0.05	-0.90	-0.24	0.06	-0.90	-0.24	0.06	-0.90
12	2.19	98	-0.18	0.05	-0.87	-0.18	0.05	-0.87	-0.21	0.06	-0.86	-0.21	0.06	-0.86
			-0.19	0.05	-0.87	-0.18	0.05	-0.87	-0.21	0.06	-0.86	-0.21	0.06	-0.86
30	2.19	99	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.56	0.00	0.00	-0.56
			0.00	0.00	-0.58	0.00	0.00	-0.59	0.00	0.00	-0.56	0.00	0.00	-0.56
29	2.19	100	0.00	0.00	-1.12	0.00	0.00	-1.12	0.00	0.00	-1.14	0.00	0.00	-1.15
			0.00	0.00	-1.13	0.00	0.00	-1.12	0.00	0.00	-1.14	0.00	0.00	-1.15
28	2.19	101	0.00	0.00	-1.38	0.00	0.00	-1.38	0.00	0.00	-1.41	0.00	0.00	-1.41
			0.00	0.00	-1.39	0.00	0.00	-1.38	0.00	0.00	-1.41	0.00	0.00	-1.41
31	2.19	102	0.00	0.00	-0.54	0.00	0.00	-0.54	0.00	0.00	-0.51	0.00	0.00	-0.51
			0.00	0.00	-0.53	0.00	0.00	-0.54	0.00	0.00	-0.51	0.00	0.00	-0.51
32	2.19	103	0.00	0.00	-0.49	0.00	0.00	-0.49	0.00	0.00	-0.46	0.00	0.00	-0.46
			0.00	0.00	-0.48	0.00	0.00	-0.49	0.00	0.00	-0.46	0.00	0.00	-0.46
52	2.19	104	0.00	0.00	-2.26	0.00	0.00	-2.26	0.00	0.00	-2.35	0.00	0.00	-2.35
			0.00	0.00	-2.28	0.00	0.00	-2.26	0.00	0.00	-2.35	0.00	0.00	-2.35
33	2.19	105	0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.43	0.00	0.00	-0.43
			0.00	0.00	-0.45	0.00	0.00	-0.46	0.00	0.00	-0.43	0.00	0.00	-0.43
51	2.19	106	0.00	0.00	-2.15	0.00	0.00	-2.15	0.00	0.00	-2.23	0.00	0.00	-2.23
			0.00	0.00	-2.18	0.00	0.00	-2.15	0.00	0.00	-2.23	0.00	0.00	-2.23
34	2.19	107	0.00	0.00	-0.48	0.00	0.00	-0.48	0.00	0.00	-0.46	0.00	0.00	-0.46
			0.00	0.00	-0.47	0.00	0.00	-0.48	0.00	0.00	-0.46	0.00	0.00	-0.46
37	2.19	108	0.00	0.00	-1.68	0.00	0.00	-1.68	0.00	0.00	-1.70	0.00	0.00	-1.70
			0.00	0.00	-1.69	0.00	0.00	-1.68	0.00	0.00	-1.70	0.00	0.00	-1.70
35	2.19	109	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.60	0.00	0.00	-0.60
36	2.19	110	0.00	0.00	-1.38	0.00	0.00	-1.38	0.00	0.00	-1.42	0.00	0.00	-1.42
			0.00	0.00	-1.40	0.00	0.00	-1.38	0.00	0.00	-1.42	0.00	0.00	-1.42
56	2.19	111	0.00	0.00	-1.39	0.00	0.00	-1.39	0.00	0.00	-1.41	0.00	0.00	-1.42
			0.00	0.00	-1.40	0.00	0.00	-1.39	0.00	0.00	-1.41	0.00	0.00	-1.42
28	4.52	112	-1.16	-0.05	-1.52	-1.16	-0.05	-1.52	-1.32	-0.06	-1.55	-1.33	-0.06	-1.55
			-1.21	-0.05	-1.53	-1.16	-0.05	-1.52	-1.32	-0.06	-1.55	-1.33	-0.06	-1.55
29	4.52	113	-1.11	-0.05	-1.22	-1.11	-0.05	-1.22	-1.27	-0.06	-1.25	-1.28	-0.06	-1.25
			-1.16	-0.05	-1.23	-1.11	-0.05	-1.22	-1.27	-0.06	-1.25	-1.28	-0.06	-1.25
30	4.52	114	-1.11	-0.13	-0.62	-1.11	-0.13	-0.62	-1.27	-0.16	-0.59	-1.28	-0.16	-0.59
			-1.16	-0.14	-0.61	-1.11	-0.13	-0.62	-1.27	-0.16	-0.59	-1.28	-0.16	-0.59
31	4.52	115	-1.16	-0.13	-0.58	-1.16	-0.13	-0.58	-1.32	-0.16	-0.56	-1.33	-0.16	-0.55
			-1.21	-0.14	-0.57	-1.16	-0.13	-0.58	-1.32	-0.16	-0.56	-1.33	-0.16	-0.55
32	4.52	116	-1.20	-0.13	-0.53	-1.20	-0.13	-0.53	-1.37	-0.16	-0.51	-1.38	-0.16	-0.50
			-1.25	-0.14	-0.53	-1.20	-0.13	-0.53	-1.37	-0.16	-0.51	-1.38	-0.16	-0.50
33	4.52	117	-1.24	-0.13	-0.50	-1.24	-0.13	-0.50	-1.42	-0.16	-0.48	-1.43	-0.16	-0.47

34	4.52	118	-1.30	-0.14	-0.49	-1.24	-0.13	-0.50	-1.42	-0.16	-0.48	-1.43	-0.16	-0.47
			-1.28	-0.13	-0.53	-1.28	-0.13	-0.53	-1.47	-0.16	-0.51	-1.48	-0.16	-0.51
			-1.34	-0.14	-0.52	-1.28	-0.13	-0.53	-1.47	-0.16	-0.51	-1.48	-0.16	-0.51
35	4.52	119	-1.33	-0.13	-0.65	-1.33	-0.13	-0.65	-1.54	-0.16	-0.64	-1.55	-0.16	-0.63
			-1.40	-0.14	-0.65	-1.33	-0.13	-0.65	-1.54	-0.16	-0.64	-1.55	-0.16	-0.63
36	4.52	120	-1.33	-0.05	-1.44	-1.33	-0.05	-1.44	-1.54	-0.06	-1.48	-1.55	-0.06	-1.48
			-1.40	-0.05	-1.45	-1.33	-0.05	-1.44	-1.54	-0.06	-1.48	-1.55	-0.06	-1.48
37	4.52	121	-1.28	-0.05	-1.76	-1.28	-0.05	-1.76	-1.47	-0.06	-1.78	-1.48	-0.06	-1.78
			-1.34	-0.05	-1.77	-1.28	-0.05	-1.76	-1.47	-0.06	-1.78	-1.48	-0.06	-1.78
45	4.52	122	-1.22	0.16	-1.07	-1.22	0.16	-1.07	-1.41	0.19	-1.07	-1.42	0.19	-1.08
			-1.28	0.17	-1.07	-1.22	0.16	-1.07	-1.41	0.19	-1.07	-1.42	0.19	-1.08
51	4.52	123	-1.24	-0.05	-2.20	-1.24	-0.05	-2.20	-1.42	-0.06	-2.27	-1.43	-0.06	-2.28
			-1.30	-0.05	-2.22	-1.24	-0.05	-2.20	-1.42	-0.06	-2.27	-1.43	-0.06	-2.28
52	4.52	124	-1.20	-0.05	-2.31	-1.20	-0.05	-2.31	-1.37	-0.06	-2.40	-1.38	-0.06	-2.40
			-1.25	-0.05	-2.34	-1.20	-0.05	-2.31	-1.37	-0.06	-2.40	-1.38	-0.06	-2.40
12	4.52	125	-1.32	0.17	-1.22	-1.32	0.17	-1.22	-1.53	0.21	-1.21	-1.54	0.21	-1.21
			-1.39	0.18	-1.22	-1.32	0.17	-1.22	-1.53	0.21	-1.21	-1.54	0.21	-1.21
63	4.52	126	-1.27	0.16	-1.14	-1.27	0.16	-1.14	-1.47	0.20	-1.14	-1.48	0.20	-1.14
			-1.34	0.18	-1.14	-1.27	0.16	-1.14	-1.47	0.20	-1.14	-1.48	0.20	-1.14
56	4.52	127	-1.30	-0.05	-2.24	-1.30	-0.05	-2.24	-1.50	-0.06	-2.27	-1.51	-0.06	-2.27
			-1.36	-0.05	-2.25	-1.30	-0.05	-2.24	-1.50	-0.06	-2.27	-1.51	-0.06	-2.27
55	4.52	128	-1.30	0.22	-2.49	-1.30	0.22	-2.49	-1.50	0.26	-2.52	-1.51	0.27	-2.53
			-1.36	0.23	-2.50	-1.30	0.22	-2.49	-1.50	0.26	-2.52	-1.51	0.27	-2.53
54	4.52	129	-1.30	0.27	-2.49	-1.30	0.27	-2.49	-1.50	0.32	-2.47	-1.51	0.33	-2.47
			-1.36	0.29	-2.48	-1.30	0.27	-2.49	-1.50	0.32	-2.47	-1.51	0.33	-2.47
57	4.52	130	-1.30	0.01	-1.45	-1.30	0.01	-1.45	-1.50	0.01	-1.43	-1.51	0.01	-1.43
			-1.36	0.01	-1.44	-1.30	0.01	-1.45	-1.50	0.01	-1.43	-1.51	0.01	-1.43
1	9.12	131	-25.51	-1.45	-1.01	-25.51	-1.45	-1.01	-77.22	-2.11	-0.96	-98.62	-2.23	-0.96
			-29.37	-1.56	-0.98	-25.51	-1.45	-1.01	-77.22	-2.11	-0.96	-98.62	-2.23	-0.96
2	9.12	132	-21.75	-1.45	-1.05	-21.75	-1.45	-1.05	-62.71	-2.11	-1.04	-82.45	-2.23	-1.04
			-24.91	-1.56	-1.04	-21.75	-1.45	-1.05	-62.71	-2.11	-1.04	-82.45	-2.23	-1.04
3	9.12	133	-6.17	0.53	-1.10	-6.17	0.53	-1.10	-7.29	0.63	-1.11	-7.37	0.63	-1.11
			-6.51	0.56	-1.10	-6.17	0.53	-1.10	-7.29	0.63	-1.11	-7.37	0.63	-1.11
4	9.12	134	-21.75	4.39	-1.50	-21.75	4.39	-1.50	-62.71	20.45	-1.53	-82.45	22.91	-1.53
			-24.91	5.37	-1.51	-21.75	4.39	-1.50	-62.71	20.45	-1.53	-82.45	22.91	-1.53
5	9.12	135	-18.83	4.39	-1.44	-18.83	4.39	-1.44	-51.44	20.45	-1.47	-69.88	22.91	-1.47
			-21.44	5.37	-1.45	-18.83	4.39	-1.44	-51.44	20.45	-1.47	-69.88	22.91	-1.47
6	9.12	136	-16.08	4.39	-1.43	-16.08	4.39	-1.43	-40.79	20.45	-1.46	-58.02	22.91	-1.46
			-18.17	5.37	-1.44	-16.08	4.39	-1.43	-40.79	20.45	-1.46	-58.02	22.91	-1.46
7	9.12	137	-13.33	4.39	-1.48	-13.33	4.39	-1.48	-30.17	20.45	-1.52	-46.19	22.91	-1.52
			-14.90	5.37	-1.49	-13.33	4.39	-1.48	-30.17	20.45	-1.52	-46.19	22.91	-1.52
8	9.12	138	-10.31	4.39	-1.70	-10.31	4.39	-1.70	-18.53	20.45	-1.81	-33.21	22.91	-1.82
			-11.32	5.37	-1.72	-10.31	4.39	-1.70	-18.53	20.45	-1.81	-33.21	22.91	-1.82
9	9.12	139	-10.31	-1.45	-0.96	-10.31	-1.45	-0.96	-18.53	-2.11	-0.86	-33.21	-2.23	-0.85
			-11.32	-1.56	-0.94	-10.31	-1.45	-0.96	-18.53	-2.11	-0.86	-33.21	-2.23	-0.85
10	9.12	140	-13.33	-1.45	-0.95	-13.33	-1.45	-0.95	-30.17	-2.11	-0.89	-46.19	-2.23	-0.89
			-14.90	-1.56	-0.93	-13.33	-1.45	-0.95	-30.17	-2.11	-0.89	-46.19	-2.23	-0.89
11	9.12	141	-5.55	0.53	-0.95	-5.55	0.53	-0.95	-6.63	0.63	-0.95	-6.71	0.63	-0.95
			-5.88	0.56	-0.95	-5.55	0.53	-0.95	-6.63	0.63	-0.95	-6.71	0.63	-0.95
13	9.12	142	-18.83	-1.45	-0.85	-18.83	-1.45	-0.85	-51.44	-2.11	-0.83	-69.88	-2.23	-0.83
			-21.44	-1.56	-0.84	-18.83	-1.45	-0.85	-51.44	-2.11	-0.83	-69.88	-2.23	-0.83
14	9.12	143	-5.95	0.53	-0.98	-5.95	0.53	-0.98	-7.06	0.63	-1.01	-7.14	0.63	-1.01
			-6.29	0.56	-0.99	-5.95	0.53	-0.98	-7.06	0.63	-1.01	-7.14	0.63	-1.01
15	9.12	144	-6.40	0.26	-1.77	-6.40	0.26	-1.77	-7.55	0.35	-1.81	-7.63	0.35	-1.81
			-6.76	0.29	-1.78	-6.40	0.26	-1.77	-7.55	0.35	-1.81	-7.63	0.35	-1.81
16	9.12	145	-6.17	0.26	-2.51	-6.17	0.26	-2.51	-7.29	0.35	-2.55	-7.37	0.35	-2.55
			-6.51	0.29	-2.53	-6.17	0.26	-2.51	-7.29	0.35	-2.55	-7.37	0.35	-2.55
17	9.12	146	-5.95	0.35	-1.10	-5.95	0.35	-1.10	-7.06	0.44	-1.10	-7.14	0.44	-1.10
			-6.29	0.38	-1.10	-5.95	0.35	-1.10	-7.06	0.44	-1.10	-7.14	0.44	-1.10
18	9.12	147	-5.95	0.18	-1.43	-5.95	0.18	-1.43	-7.06	0.25	-1.44	-7.14	0.26	-1.44
			-6.29	0.21	-1.44	-5.95	0.18	-1.43	-7.06	0.25	-1.44	-7.14	0.26	-1.44
19	9.12	148	-5.95	0.00	-1.42	-5.95	0.00	-1.42	-7.06	0.06	-1.42	-7.14	0.06	-1.42
			-6.29	0.02	-1.42	-5.95	0.00	-1.42	-7.06	0.06	-1.42	-7.14	0.06	-1.42
20	9.12	149	-5.55	0.35	-0.98	-5.55	0.35	-0.98	-6.63	0.44	-0.98	-6.71	0.44	-0.98
			-5.88	0.38	-0.98	-5.55	0.35	-0.98	-6.63	0.44	-0.98	-6.71	0.44	-0.98
21	9.12	150	-5.55	0.18	-1.03	-5.55	0.18	-1.03	-6.63	0.25	-1.03	-6.71	0.26	-1.03
			-5.88	0.21	-1.03	-5.55	0.18	-1.03	-6.63	0.25	-1.03	-6.71	0.26	-1.03
22	9.12	151	-5.55	0.00	-1.03	-5.55	0.00	-1.03	-6.63	0.06	-1.03	-6.71	0.06	-1.03
			-5.88	0.02	-1.03	-5.55	0.00	-1.03	-6.63	0.06	-1.03	-6.71	0.06	-1.03
23	9.12	152	-5.55	-0.17	-1.01	-5.55	-0.17	-1.01	-6.63	-0.12	-1.01	-6.71	-0.12	-1.01
			-5.88	-0.15	-1.01	-5.55	-0.17	-1.01	-6.63	-0.12	-1.01	-6.71	-0.12	-1.01
24	9.12	153	-5.55	-0.36	-1.04	-5.55	-0.36	-1.04	-6.63	-0.33	-1.04	-6.71	-0.33	-1.04
			-5.88	-0.36	-1.04	-5.55	-0.36	-1.04	-6.63	-0.33	-1.04	-6.71	-0.33	-1.04
25	9.12	154	-5.55	-0.53	-0.98	-5.55	-0.53	-0.98	-6.63	-0.51	-0.98	-6.71	-0.51	-0.98
			-5.88	-0.52	-0.98	-5.55	-0.53	-0.98	-6.63	-0.51	-0.98	-6.71	-0.51	-0.98
26	9.12	155	-5.55	-0.73	-0.98	-5.55	-0.73	-0.98	-6.63	-0.73	-0.98	-6.71	-0.73	-0.98
			-5.88	-0.73	-0.98	-5.55	-0.73	-0.98	-6.63	-0.73	-0.98	-6.71	-0.73	-0.98
27	9.12	156	-5.55	-0.88	-0.84	-5.55	-0.88	-0.84	-6.63	-0.89	-0.84	-6.71	-0.89	-0.84
			-5.88	-0.89	-0.84	-5.55	-0.88	-0.84	-6.63	-0.89	-0.84	-6.71	-0.89	-0.84
28	9.12	157	-5.55	-1.08	-1.67	-5.55	-1.08	-1.67	-6.63	-1.10	-1.71	-6.71	-1.10	-1.71
			-5.88	-1.09	-1.68	-5.55	-1.08	-1.67	-6.63	-1.10	-1.71	-6.71	-1.10	-1.71
29	9.12	158	-5.33	-1.08	-1.30	-5.33	-1.08	-1.30	-6.39	-1.10	-1.33	-6.47	-1.10	-1.33
			-5.65	-1.09	-1.31	-5.33	-1.08	-1.30	-6.39	-1.10	-1.33	-6.47	-1.10	-1.33
30	9.12	159	-5.33	-1.50	-0.68	-5.33	-1.50	-0.68	-6.39	-1.56	-0.65	-6.47	-1.57	-0.65
			-5.65	-1.53	-0.67	-5.33	-1.50	-0.68	-6.39	-1.56	-0.65	-6.47	-1.57	-0.65
31	9.12	160	-5.55	-1.50	-0.70	-5.55	-1.50	-0.70	-6.63	-1.56	-0.67	-6.71	-1.57	-0.67
			-5.88	-1.53	-0.69	-5.55	-1.50	-0.70	-6.63	-1.56	-0.67	-6.71	-1.57	-0.67
32	9.12	161	-5.75	-1.50	-0.65	-5.75	-1.50	-0.65	-6.85	-1.56	-0.62	-6.92	-1.57	-0.62

33	9.12	162	-6.09	-1.53	-0.64	-5.75	-1.50	-0.65	-6.85	-1.56	-0.62	-6.92	-1.57	-0.62
			-5.95	-1.50	-0.61	-5.95	-1.50	-0.61	-7.06	-1.56	-0.58	-7.14	-1.57	-0.58
			-6.29	-1.53	-0.60	-5.95	-1.50	-0.61	-7.06	-1.56	-0.58	-7.14	-1.57	-0.58
34	9.12	163	-6.17	-1.50	-0.65	-6.17	-1.50	-0.65	-7.29	-1.56	-0.63	-7.37	-1.57	-0.63
			-6.51	-1.53	-0.64	-6.17	-1.50	-0.65	-7.29	-1.56	-0.63	-7.37	-1.57	-0.63
35	9.12	164	-6.44	-1.50	-0.74	-6.44	-1.50	-0.74	-7.59	-1.56	-0.72	-7.67	-1.57	-0.72
			-6.79	-1.53	-0.73	-6.44	-1.50	-0.74	-7.59	-1.56	-0.72	-7.67	-1.57	-0.72
36	9.12	165	-6.44	-1.08	-1.56	-6.44	-1.08	-1.56	-7.59	-1.10	-1.59	-7.67	-1.10	-1.59
			-6.79	-1.09	-1.57	-6.44	-1.08	-1.56	-7.59	-1.10	-1.59	-7.67	-1.10	-1.59
37	9.12	166	-6.17	-1.08	-1.96	-6.17	-1.08	-1.96	-7.29	-1.10	-1.98	-7.37	-1.10	-1.98
			-6.51	-1.09	-1.97	-6.17	-1.08	-1.96	-7.29	-1.10	-1.98	-7.37	-1.10	-1.98
38	9.12	167	-6.17	-0.78	-1.26	-6.17	-0.78	-1.26	-7.29	-0.79	-1.25	-7.37	-0.79	-1.24
			-6.51	-0.79	-1.25	-6.17	-0.78	-1.26	-7.29	-0.79	-1.25	-7.37	-0.79	-1.24
39	9.12	168	-6.40	-0.78	-1.47	-6.40	-0.78	-1.47	-7.55	-0.79	-1.44	-7.63	-0.79	-1.43
			-6.76	-0.79	-1.46	-6.40	-0.78	-1.47	-7.55	-0.79	-1.44	-7.63	-0.79	-1.43
40	9.12	169	-6.40	-0.42	-1.43	-6.40	-0.42	-1.43	-7.55	-0.39	-1.43	-7.63	-0.39	-1.43
			-6.76	-0.41	-1.43	-6.40	-0.42	-1.43	-7.55	-0.39	-1.43	-7.63	-0.39	-1.43
41	9.12	170	-6.17	-0.42	-1.48	-6.17	-0.42	-1.48	-7.29	-0.39	-1.50	-7.37	-0.39	-1.50
			-6.51	-0.41	-1.48	-6.17	-0.42	-1.48	-7.29	-0.39	-1.50	-7.37	-0.39	-1.50
42	9.12	171	-6.17	-0.53	-1.20	-6.17	-0.53	-1.20	-7.29	-0.51	-1.19	-7.37	-0.50	-1.19
			-6.51	-0.52	-1.20	-6.17	-0.53	-1.20	-7.29	-0.51	-1.19	-7.37	-0.50	-1.19
43	9.12	172	-6.17	-0.10	-1.21	-6.17	-0.10	-1.21	-7.29	-0.05	-1.19	-7.37	-0.05	-1.19
			-6.51	-0.09	-1.20	-6.17	-0.10	-1.21	-7.29	-0.05	-1.19	-7.37	-0.05	-1.19
44	9.12	173	-6.40	-0.10	-1.17	-6.40	-0.10	-1.17	-7.55	-0.05	-1.15	-7.63	-0.05	-1.15
			-6.76	-0.09	-1.16	-6.40	-0.10	-1.17	-7.55	-0.05	-1.15	-7.63	-0.05	-1.15
45	9.12	174	-5.86	-0.04	-1.30	-5.86	-0.04	-1.30	-6.97	0.02	-1.31	-7.05	0.02	-1.31
			-6.20	-0.02	-1.30	-5.86	-0.04	-1.30	-6.97	0.02	-1.31	-7.05	0.02	-1.31
46	9.12	175	-5.95	-0.17	-1.39	-5.95	-0.17	-1.39	-7.06	-0.12	-1.39	-7.14	-0.12	-1.39
			-6.29	-0.15	-1.39	-5.95	-0.17	-1.39	-7.06	-0.12	-1.39	-7.14	-0.12	-1.39
47	9.12	176	-5.95	-0.36	-1.35	-5.95	-0.36	-1.35	-7.06	-0.33	-1.35	-7.14	-0.33	-1.35
			-6.29	-0.36	-1.35	-5.95	-0.36	-1.35	-7.06	-0.33	-1.35	-7.14	-0.33	-1.35
48	9.12	177	-5.95	-0.53	-1.33	-5.95	-0.53	-1.33	-7.06	-0.51	-1.33	-7.14	-0.51	-1.33
			-6.29	-0.52	-1.33	-5.95	-0.53	-1.33	-7.06	-0.51	-1.33	-7.14	-0.51	-1.33
49	9.12	178	-5.95	-0.73	-1.34	-5.95	-0.73	-1.34	-7.06	-0.73	-1.34	-7.14	-0.73	-1.34
			-6.29	-0.73	-1.34	-5.95	-0.73	-1.34	-7.06	-0.73	-1.34	-7.14	-0.73	-1.34
50	9.12	179	-5.95	-0.88	-1.06	-5.95	-0.88	-1.06	-7.06	-0.89	-1.05	-7.14	-0.89	-1.05
			-6.29	-0.89	-1.06	-5.95	-0.88	-1.06	-7.06	-0.89	-1.05	-7.14	-0.89	-1.05
51	9.12	180	-5.95	-1.08	-2.41	-5.95	-1.08	-2.41	-7.06	-1.10	-2.48	-7.14	-1.10	-2.49
			-6.29	-1.09	-2.43	-5.95	-1.08	-2.41	-7.06	-1.10	-2.48	-7.14	-1.10	-2.49
52	9.12	181	-5.75	-1.08	-2.50	-5.75	-1.08	-2.50	-6.85	-1.10	-2.59	-6.92	-1.10	-2.59
			-6.09	-1.09	-2.53	-5.75	-1.08	-2.50	-6.85	-1.10	-2.59	-6.92	-1.10	-2.59
53	9.12	182	-25.51	4.39	-1.78	-25.51	4.39	-1.78	-77.22	20.45	-1.82	-98.62	22.91	-1.82
			-29.37	5.37	-1.80	-25.51	4.39	-1.78	-77.22	20.45	-1.82	-98.62	22.91	-1.82
59	9.12	183	-16.08	-1.45	-0.81	-16.08	-1.45	-0.81	-40.79	-2.11	-0.78	-58.02	-2.23	-0.77
			-18.17	-1.56	-0.80	-16.08	-1.45	-0.81	-40.79	-2.11	-0.78	-58.02	-2.23	-0.77
12	9.12	184	-6.40	0.03	-1.55	-6.40	0.03	-1.55	-7.55	0.09	-1.52	-7.63	0.10	-1.51
			-6.76	0.05	-1.55	-6.40	0.03	-1.55	-7.55	0.09	-1.52	-7.63	0.10	-1.51
63	9.12	185	-6.13	0.00	-1.42	-6.13	0.00	-1.42	-7.26	0.06	-1.41	-7.34	0.06	-1.41
			-6.48	0.02	-1.43	-6.13	0.00	-1.42	-7.26	0.06	-1.41	-7.34	0.06	-1.41
56	9.12	186	-6.28	-1.08	-1.94	-6.28	-1.08	-1.94	-7.42	-1.10	-1.96	-7.50	-1.10	-1.96
			-6.63	-1.09	-1.95	-6.28	-1.08	-1.94	-7.42	-1.10	-1.96	-7.50	-1.10	-1.96
55	9.12	187	-6.28	0.26	-2.42	-6.28	0.26	-2.42	-7.42	0.35	-2.46	-7.50	0.35	-2.46
			-6.63	0.29	-2.43	-6.28	0.26	-2.42	-7.42	0.35	-2.46	-7.50	0.35	-2.46
54	9.12	188	-6.28	0.53	-1.76	-6.28	0.53	-1.76	-7.42	0.63	-1.76	-7.50	0.63	-1.76
			-6.63	0.56	-1.76	-6.28	0.53	-1.76	-7.42	0.63	-1.76	-7.50	0.63	-1.76
57	9.12	189	-6.28	-0.78	-1.54	-6.28	-0.78	-1.54	-7.42	-0.79	-1.52	-7.50	-0.79	-1.52
			-6.63	-0.79	-1.54	-6.28	-0.78	-1.54	-7.42	-0.79	-1.52	-7.50	-0.79	-1.52
58	9.12	190	-6.17	0.18	-2.43	-6.17	0.18	-2.43	-7.29	0.25	-2.43	-7.37	0.26	-2.43
			-6.51	0.21	-2.43	-6.17	0.18	-2.43	-7.29	0.25	-2.43	-7.37	0.26	-2.43
15	12.70	191	-8.10	1.33	-1.82	-8.10	1.33	-1.82	-9.46	1.49	-1.86	-9.55	1.49	-1.86
			-8.52	1.38	-1.83	-8.10	1.33	-1.82	-9.46	1.49	-1.86	-9.55	1.49	-1.86
16	12.70	192	-7.52	1.33	-2.57	-7.52	1.33	-2.57	-8.83	1.49	-2.61	-8.92	1.49	-2.61
			-7.93	1.38	-2.58	-7.52	1.33	-2.57	-8.83	1.49	-2.61	-8.92	1.49	-2.61
18	12.70	193	-7.00	1.12	-1.53	-7.00	1.12	-1.53	-8.26	1.26	-1.54	-8.35	1.27	-1.54
			-7.39	1.17	-1.53	-7.00	1.12	-1.53	-8.26	1.26	-1.54	-8.35	1.27	-1.54
19	12.70	194	-7.00	0.67	-1.42	-7.00	0.67	-1.42	-8.26	0.78	-1.43	-8.35	0.78	-1.43
			-7.39	0.71	-1.42	-7.00	0.67	-1.42	-8.26	0.78	-1.43	-8.35	0.78	-1.43
38	12.70	195	-7.52	-1.25	-1.29	-7.52	-1.25	-1.29	-8.83	-1.30	-1.28	-8.92	-1.30	-1.28
			-7.93	-1.27	-1.29	-7.52	-1.25	-1.29	-8.83	-1.30	-1.28	-8.92	-1.30	-1.28
39	12.70	196	-8.10	-1.25	-1.50	-8.10	-1.25	-1.50	-9.46	-1.30	-1.47	-9.55	-1.30	-1.47
			-8.52	-1.27	-1.50	-8.10	-1.25	-1.50	-9.46	-1.30	-1.47	-9.55	-1.30	-1.47
40	12.70	197	-8.10	-0.35	-1.55	-8.10	-0.35	-1.55	-9.46	-0.33	-1.55	-9.55	-0.32	-1.55
			-8.52	-0.34	-1.55	-8.10	-0.35	-1.55	-9.46	-0.33	-1.55	-9.55	-0.32	-1.55
41	12.70	198	-7.52	-0.35	-1.56	-7.52	-0.35	-1.56	-8.83	-0.33	-1.58	-8.92	-0.32	-1.58
			-7.93	-0.34	-1.57	-7.52	-0.35	-1.56	-8.83	-0.33	-1.58	-8.92	-0.32	-1.58
42	12.70	199	-7.52	-0.61	-1.32	-7.52	-0.61	-1.32	-8.83	-0.61	-1.31	-8.92	-0.61	-1.31
			-7.93	-0.61	-1.31	-7.52	-0.61	-1.32	-8.83	-0.61	-1.31	-8.92	-0.61	-1.31
43	12.70	200	-7.52	0.42	-1.29	-7.52	0.42	-1.29	-8.83	0.51	-1.28	-8.92	0.51	-1.28
			-7.93	0.45	-1.29	-7.52	0.42	-1.29	-8.83	0.51	-1.28	-8.92	0.51	-1.28
44	12.70	201	-8.10	0.42	-1.29	-8.10	0.42	-1.29	-9.46	0.51	-1.28	-9.55	0.51	-1.28
			-8.52	0.45	-1.29	-8.10	0.42	-1.29	-9.46	0.51	-1.28	-9.55	0.51	-1.28
45	12.70	202	-7.52	0.68	-1.39	-7.52	0.68	-1.39	-8.83	0.79	-1.41	-8.92	0.79	-1.41
			-7.93	0.72	-1.40	-7.52	0.68	-1.39	-8.83	0.79	-1.41	-8.92	0.79	-1.41
46	12.70	203	-7.00	0.27	-1.35	-7.00	0.27	-1.35	-8.26	0.34	-1.35	-8.35	0.35	-1.35
			-7.39	0.30	-1.35	-7.00	0.27	-1.35	-8.26	0.34	-1.35	-8.35	0.35	-1.35
47	12.70	204	-7.00	-0.22	-1.30	-7.00	-0.22	-1.30	-8.26	-0.18	-1.30	-8.35	-0.18	-1.30
			-7.39	-0.21	-1.30	-7.00	-0.22	-1.30	-8.26	-0.18	-1.30	-8.35	-0.18	-1.30
48	12.70	205	-7.00	-0.61	-1.34	-7.00	-0.61	-1.34	-8.26	-0.61	-1.34	-8.35	-0.61	-1.34

49	12.70	206	-7.39	-0.62	-1.34	-7.00	-0.61	-1.34	-8.26	-0.61	-1.34	-8.35	-0.61	-1.34
			-7.00	-1.11	-1.34	-7.00	-1.11	-1.34	-8.26	-1.15	-1.35	-8.35	-1.15	-1.35
			-7.39	-1.13	-1.34	-7.00	-1.11	-1.34	-8.26	-1.15	-1.35	-8.35	-1.15	-1.35
61	12.70	207	-7.53	-1.10	-1.64	-7.53	-1.10	-1.64	-8.84	-1.14	-1.64	-8.93	-1.14	-1.64
			-7.94	-1.12	-1.64	-7.53	-1.10	-1.64	-8.84	-1.14	-1.64	-8.93	-1.14	-1.64
60	12.70	208	-6.99	1.33	-1.96	-6.99	1.33	-1.96	-8.25	1.49	-1.98	-8.34	1.49	-1.98
			-7.38	1.38	-1.97	-6.99	1.33	-1.96	-8.25	1.49	-1.98	-8.34	1.49	-1.98

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 15 - Fy(+) Massa -Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	SLO			SLD			SLV			SLC		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.84	0.00	0.00	-0.83	0.00	0.00	-0.81	0.00	0.00	-0.81
6	0.00	2	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.79	0.00	0.00	-0.78	0.00	0.00	-0.77	0.00	0.00	-0.77
5	0.00	3	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
4	0.00	4	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.84	0.00	0.00	-0.84	0.00	0.00	-0.85	0.00	0.00	-0.85
53	0.00	5	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
			0.00	0.00	-0.95	0.00	0.00	-0.94	0.00	0.00	-0.97	0.00	0.00	-0.97
59	0.00	6	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.78	0.00	0.00	-0.77
10	0.00	7	0.00	0.00	-1.23	0.00	0.00	-1.24	0.00	0.00	-1.24	0.00	0.00	-1.24
			0.00	0.00	-1.13	0.00	0.00	-1.17	0.00	0.00	-1.24	0.00	0.00	-1.24
13	0.00	8	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.64	0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.62
3	0.00	9	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.68	0.00	0.00	-0.67	0.00	0.00	-0.66	0.00	0.00	-0.66
1	0.00	10	0.00	0.00	-0.68	0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.67
			0.00	0.00	-0.83	0.00	0.00	-0.75	0.00	0.00	-0.67	0.00	0.00	-0.67
2	0.00	11	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.64
			0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.64
14	0.00	12	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
16	0.00	13	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
			0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71
9	0.00	14	0.00	0.00	-1.46	0.00	0.00	-1.46	0.00	0.00	-1.47	0.00	0.00	-1.47
			0.00	0.00	-1.30	0.00	0.00	-1.38	0.00	0.00	-1.47	0.00	0.00	-1.47
8	0.00	15	0.00	0.00	-1.20	0.00	0.00	-1.20	0.00	0.00	-1.20	0.00	0.00	-1.20
			0.00	0.00	-1.20	0.00	0.00	-1.22	0.00	0.00	-1.20	0.00	0.00	-1.20
11	0.00	16	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.65	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
20	0.00	17	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.73	0.00	0.00	-0.74	0.00	0.00	-0.75	0.00	0.00	-0.75
21	0.00	18	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.78	0.00	0.00	-0.78
17	0.00	19	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
18	0.00	20	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
			0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.76
58	0.00	21	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.74	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
62	0.00	22	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.75	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
1	4.52	23	-4.34	11.48	-0.84	-4.60	13.67	-0.83	-5.26	59.79	-0.83	-5.55	80.68	-0.83
			-1.64	4.22	-1.02	-2.45	5.47	-0.93	-5.26	59.79	-0.83	-5.55	80.68	-0.83
2	4.52	24	-2.45	11.48	-0.92	-2.60	13.67	-0.92	-2.95	59.79	-0.92	-3.11	80.68	-0.92
			-0.88	4.22	-0.94	-1.32	5.47	-0.93	-2.95	59.79	-0.92	-3.11	80.68	-0.92
3	4.52	25	-0.53	3.82	-0.87	-0.53	3.85	-0.87	-0.53	3.87	-0.87	-0.53	3.88	-0.87
			-0.41	2.70	-0.89	-0.47	3.34	-0.88	-0.53	3.87	-0.87	-0.53	3.88	-0.87
4	4.52	26	-2.45	14.43	-1.14	-2.60	16.79	-1.14	-2.95	63.37	-1.14	-3.11	84.47	-1.14
			-0.88	5.41	-1.14	-1.32	7.24	-1.14	-2.95	63.37	-1.14	-3.11	84.47	-1.14
5	4.52	27	-0.98	14.43	-1.05	-1.04	16.79	-1.05	-1.16	63.37	-1.05	-1.22	84.47	-1.05
			-0.28	5.41	-1.05	-0.43	7.24	-1.04	-1.16	63.37	-1.05	-1.22	84.47	-1.05
6	4.52	28	0.41	14.43	-1.02	0.43	16.79	-1.02	0.53	63.37	-1.02	0.57	84.47	-1.02
			0.28	5.41	-1.04	0.40	7.24	-1.03	0.53	63.37	-1.02	0.57	84.47	-1.02
7	4.52	29	1.79	14.43	-1.08	1.90	16.79	-1.07	2.21	63.37	-1.07	2.36	84.47	-1.07
			0.84	5.41	-1.10	1.23	7.24	-1.09	2.21	63.37	-1.07	2.36	84.47	-1.07
8	4.52	30	3.31	14.43	-1.46	3.51	16.79	-1.46	4.06	63.37	-1.46	4.31	84.47	-1.46
			1.46	5.41	-1.46	2.14	7.24	-1.48	4.06	63.37	-1.46	4.31	84.47	-1.46
9	4.52	31	3.31	11.48	-1.76	3.51	13.67	-1.76	4.06	59.79	-1.76	4.31	80.68	-1.77
			1.46	4.22	-1.57	2.14	5.47	-1.67	4.06	59.79	-1.76	4.31	80.68	-1.77
10	4.52	32	1.79	11.48	-1.49	1.90	13.67	-1.49	2.21	59.79	-1.49	2.36	80.68	-1.50
			0.84	4.22	-1.37	1.23	5.47	-1.41	2.21	59.79	-1.49	2.36	80.68	-1.50
11	4.52	33	0.45	3.82	-0.84	0.45	3.85	-0.84	0.45	3.87	-0.84	0.46	3.88	-0.84
			0.27	2.70	-0.82	0.37	3.34	-0.83	0.45	3.87	-0.84	0.46	3.88	-0.84
13	4.52	34	-0.98	11.48	-0.82	-1.04	13.67	-0.82	-1.16	59.79	-0.82	-1.22	80.68	-0.82
			-0.28	4.22	-0.85	-0.43	5.47	-0.84	-1.16	59.79	-0.82	-1.22	80.68	-0.82
14	4.52	35	-0.19	3.82	-0.76	-0.19	3.85	-0.76	-0.19	3.87	-0.76	-0.19	3.88	-0.76
			-0.18	2.70	-0.77	-0.18	3.34	-0.77	-0.19	3.87	-0.76	-0.19	3.88	-0.76
17	4.52	36	-0.19	3.54	-0.87	-0.19	3.57	-0.87	-0.19	3.59	-0.87	-0.19	3.60	-0.87
			-0.18	2.51	-0.88	-0.18	3.10	-0.88	-0.19	3.59	-0.87	-0.19	3.60	-0.87
20	4.52	37	0.45	3.54	-1.00	0.45	3.57	-1.00	0.45	3.59	-1.00	0.46	3.60	-1.00
			0.27	2.51	-0.97	0.37	3.10	-0.99	0.45	3.59	-1.00	0.46	3.60	-1.00
53	4.52	38	-4.34	14.43	-1.18	-4.60	16.79	-1.18	-5.26	63.37	-1.18	-5.55	84.47	-1.18

59	4.52	39	-1.64	5.41	-1.16	-2.45	7.24	-1.15	-5.26	63.37	-1.18	-5.55	84.47	-1.18
			0.41	11.48	-1.00	0.43	13.67	-1.00	0.53	59.79	-1.00	0.57	80.68	-1.00
			0.28	4.22	-0.98	0.40	5.47	-0.99	0.53	59.79	-1.00	0.57	80.68	-1.00
21	1.25	40	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.81	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
62	1.25	41	0.00	0.00	-0.86	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.85	0.00	0.00	-0.86	0.00	0.00	-0.87	0.00	0.00	-0.87
18	1.25	42	0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.88	0.00	0.00	-0.88
			0.00	0.00	-0.85	0.00	0.00	-0.87	0.00	0.00	-0.88	0.00	0.00	-0.88
58	1.25	43	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90	0.00	0.00	-0.90
			0.00	0.00	-0.88	0.00	0.00	-0.89	0.00	0.00	-0.90	0.00	0.00	-0.90
16	1.25	44	0.00	0.00	-3.08	0.00	0.00	-3.09	0.00	0.00	-3.10	0.00	0.00	-3.10
			0.00	0.00	-2.74	0.00	0.00	-2.93	0.00	0.00	-3.10	0.00	0.00	-3.10
55	1.25	45	0.00	0.00	-1.58	0.00	0.00	-1.58	0.00	0.00	-1.58	0.00	0.00	-1.58
			0.00	0.00	-1.54	0.00	0.00	-1.56	0.00	0.00	-1.58	0.00	0.00	-1.58
44	1.25	46	0.00	0.00	-0.29	0.00	0.00	-0.29	0.00	0.00	-0.28	0.00	0.00	-0.28
			0.00	0.00	-0.41	0.00	0.00	-0.33	0.00	0.00	-0.28	0.00	0.00	-0.28
12	1.25	47	0.00	0.00	-0.17	0.00	0.00	-0.17	0.00	0.00	-0.17	0.00	0.00	-0.16
			0.00	0.00	-0.30	0.00	0.00	-0.22	0.00	0.00	-0.17	0.00	0.00	-0.16
43	1.25	48	0.00	0.00	-1.25	0.00	0.00	-1.25	0.00	0.00	-1.25	0.00	0.00	-1.25
			0.00	0.00	-1.16	0.00	0.00	-1.22	0.00	0.00	-1.25	0.00	0.00	-1.25
45	1.25	49	0.00	0.00	-1.27	0.00	0.00	-1.27	0.00	0.00	-1.27	0.00	0.00	-1.27
			0.00	0.00	-1.19	0.00	0.00	-1.24	0.00	0.00	-1.27	0.00	0.00	-1.27
19	1.25	50	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
			0.00	0.00	-0.93	0.00	0.00	-0.95	0.00	0.00	-0.95	0.00	0.00	-0.95
46	1.25	51	0.00	0.00	-0.87	0.00	0.00	-0.86	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.88	0.00	0.00	-0.87	0.00	0.00	-0.86	0.00	0.00	-0.86
47	1.25	52	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.81	0.00	0.00	-0.80	0.00	0.00	-0.79	0.00	0.00	-0.79
22	1.25	53	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.89	0.00	0.00	-0.92	0.00	0.00	-0.94	0.00	0.00	-0.94
23	1.25	54	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.89	0.00	0.00	-0.92	0.00	0.00	-0.94	0.00	0.00	-0.94
24	1.25	55	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.88	0.00	0.00	-0.91	0.00	0.00	-0.93	0.00	0.00	-0.93
28	1.25	56	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.36
			0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.35	0.00	0.00	-0.36
52	1.25	57	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
48	1.25	58	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.80	0.00	0.00	-0.80
42	1.25	59	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97	0.00	0.00	-0.97
			0.00	0.00	-0.95	0.00	0.00	-0.96	0.00	0.00	-0.97	0.00	0.00	-0.97
41	1.25	60	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00	0.00	0.00	-1.00
			0.00	0.00	-0.97	0.00	0.00	-0.99	0.00	0.00	-1.00	0.00	0.00	-1.00
40	1.25	61	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.73	0.00	0.00	-0.69	0.00	0.00	-0.66	0.00	0.00	-0.66
39	1.25	62	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.71	0.00	0.00	-0.70
			0.00	0.00	-0.88	0.00	0.00	-0.78	0.00	0.00	-0.71	0.00	0.00	-0.70
15	1.25	63	0.00	0.00	-0.29	0.00	0.00	-0.29	0.00	0.00	-0.28	0.00	0.00	-0.28
			0.00	0.00	-0.55	0.00	0.00	-0.40	0.00	0.00	-0.28	0.00	0.00	-0.28
25	1.25	64	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91
			0.00	0.00	-0.87	0.00	0.00	-0.89	0.00	0.00	-0.91	0.00	0.00	-0.91
26	1.25	65	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.82	0.00	0.00	-0.84	0.00	0.00	-0.85	0.00	0.00	-0.85
27	1.25	66	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.70	0.00	0.00	-0.71	0.00	0.00	-0.72	0.00	0.00	-0.72
51	1.25	67	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
50	1.25	68	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.67	0.00	0.00	-0.67	0.00	0.00	-0.66	0.00	0.00	-0.66
49	1.25	69	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.79	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
38	1.25	70	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.91	0.00	0.00	-0.93	0.00	0.00	-0.94	0.00	0.00	-0.94
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72	0.00	0.00	-0.72
			0.00	0.00	-0.75	0.00	0.00	-0.73	0.00	0.00	-0.72	0.00	0.00	-0.72
15	4.52	73	-0.90	3.40	-0.42	-0.91	3.43	-0.42	-0.91	3.45	-0.41	-0.92	3.46	-0.41
			-0.67	2.41	-0.71	-0.80	2.98	-0.54	-0.91	3.45	-0.41	-0.92	3.46	-0.41
16	4.52	74	-0.53	3.40	-3.27	-0.53	3.43	-3.28	-0.53	3.45	-3.28	-0.53	3.46	-3.29
			-0.41	2.41	-2.92	-0.47	2.98	-3.12	-0.53	3.45	-3.28	-0.53	3.46	-3.29
18	4.52	75	-0.19	3.27	-1.10	-0.19	3.30	-1.10	-0.19	3.31	-1.10	-0.19	3.32	-1.10
			-0.18	2.32	-1.09	-0.18	2.87	-1.10	-0.19	3.31	-1.10	-0.19	3.32	-1.10
19	4.52	76	-0.19	2.98	-1.20	-0.19	3.00	-1.20	-0.19	3.02	-1.20	-0.19	3.03	-1.20
			-0.18	2.12	-1.18	-0.18	2.62	-1.20	-0.19	3.02	-1.20	-0.19	3.03	-1.20
21	4.52	77	0.45	3.27	-1.02	0.45	3.30	-1.02	0.45	3.31	-1.02	0.46	3.32	-1.02
			0.27	2.32	-0.99	0.37	2.87	-1.00	0.45	3.31	-1.02	0.46	3.32	-1.02
22	4.52	78	0.45	2.98	-1.10	0.45	3.00	-1.10	0.45	3.02	-1.10	0.46	3.03	-1.10
			0.27	2.12	-1.05	0.37	2.62	-1.08	0.45	3.02	-1.10	0.46	3.03	-1.10
23	4.52	79	0.45	2.72	-1.13	0.45	2.74	-1.13	0.45	2.76	-1.13	0.46	2.77	-1.13
			0.27	1.94	-1.07	0.37	2.39	-1.10	0.45	2.76	-1.13	0.46	2.77	-1.13
24	4.52	80	0.45	2.41	-1.10	0.45	2.43	-1.10	0.45	2.44	-1.11	0.46	2.44	-1.11
			0.27	1.72	-1.05	0.37	2.12	-1.08	0.45	2.44	-1.11	0.46	2.44	-1.11
25	4.52	81	0.45	2.15	-1.08	0.45	2.17	-1.08	0.45	2.18	-1.08	0.46	2.18	-1.08
			0.27	1.54	-1.03	0.37	1.89	-1.06	0.45	2.18	-1.08	0.46	2.18	-1.08
26	4.52	82	0.45	1.83	-1.01	0.45	1.84	-1.01	0.45	1.85	-1.01	0.46	1.86	-1.01

27	4.52	83	0.27	1.32	-0.98	0.37	1.62	-1.00	0.45	1.85	-1.01	0.46	1.86	-1.01
			0.45	1.59	-0.88	0.45	1.60	-0.88	0.45	1.61	-0.88	0.46	1.62	-0.88
			0.27	1.15	-0.86	0.37	1.41	-0.87	0.45	1.61	-0.88	0.46	1.62	-0.88
38	4.52	84	-0.53	1.74	-1.24	-0.53	1.75	-1.24	-0.53	1.76	-1.24	-0.53	1.77	-1.24
			-0.41	1.25	-1.20	-0.47	1.54	-1.22	-0.53	1.76	-1.24	-0.53	1.77	-1.24
39	4.52	85	-0.90	1.74	-0.83	-0.91	1.75	-0.83	-0.91	1.76	-0.83	-0.92	1.77	-0.82
			-0.67	1.25	-1.02	-0.80	1.54	-0.91	-0.91	1.76	-0.83	-0.92	1.77	-0.82
40	4.52	86	-0.90	2.32	-0.89	-0.91	2.34	-0.89	-0.91	2.35	-0.89	-0.92	2.36	-0.89
			-0.67	1.66	-0.98	-0.80	2.04	-0.92	-0.91	2.35	-0.89	-0.92	2.36	-0.89
41	4.52	87	-0.53	2.32	-1.25	-0.53	2.34	-1.25	-0.53	2.35	-1.25	-0.53	2.36	-1.25
			-0.41	1.66	-1.20	-0.47	2.04	-1.23	-0.53	2.35	-1.25	-0.53	2.36	-1.25
42	4.52	88	-0.53	2.15	-1.08	-0.53	2.17	-1.08	-0.53	2.18	-1.08	-0.53	2.19	-1.08
			-0.41	1.54	-1.08	-0.47	1.90	-1.08	-0.53	2.18	-1.08	-0.53	2.19	-1.08
43	4.52	89	-0.53	2.82	-1.46	-0.53	2.84	-1.46	-0.53	2.86	-1.46	-0.53	2.87	-1.46
			-0.41	2.01	-1.36	-0.47	2.48	-1.42	-0.53	2.86	-1.46	-0.53	2.87	-1.46
44	4.52	90	-0.90	2.82	-0.32	-0.91	2.84	-0.32	-0.91	2.86	-0.31	-0.92	2.87	-0.31
			-0.67	2.01	-0.50	-0.80	2.48	-0.38	-0.91	2.86	-0.31	-0.92	2.87	-0.31
45	2.19	91	-0.19	0.62	-1.32	-0.19	0.63	-1.33	-0.19	0.63	-1.33	-0.19	0.63	-1.33
			-0.13	0.43	-1.24	-0.17	0.54	-1.29	-0.19	0.63	-1.33	-0.19	0.63	-1.33
46	4.52	92	-0.19	2.72	-1.06	-0.19	2.74	-1.06	-0.19	2.76	-1.06	-0.19	2.77	-1.06
			-0.18	1.94	-1.08	-0.18	2.39	-1.07	-0.19	2.76	-1.06	-0.19	2.77	-1.06
47	4.52	93	-0.19	2.41	-0.99	-0.19	2.43	-0.99	-0.19	2.44	-0.99	-0.19	2.44	-0.99
			-0.18	1.72	-1.00	-0.18	2.12	-1.00	-0.19	2.44	-0.99	-0.19	2.44	-0.99
48	4.52	94	-0.19	2.15	-1.06	-0.19	2.17	-1.06	-0.19	2.18	-1.06	-0.19	2.18	-1.06
			-0.18	1.54	-1.04	-0.18	1.89	-1.05	-0.19	2.18	-1.06	-0.19	2.18	-1.06
49	4.52	95	-0.19	1.83	-1.01	-0.19	1.84	-1.01	-0.19	1.85	-1.01	-0.19	1.86	-1.01
			-0.18	1.32	-1.00	-0.18	1.62	-1.01	-0.19	1.85	-1.01	-0.19	1.86	-1.01
50	4.52	96	-0.19	1.59	-0.83	-0.19	1.60	-0.83	-0.19	1.61	-0.83	-0.19	1.62	-0.83
			-0.18	1.15	-0.83	-0.18	1.41	-0.83	-0.19	1.61	-0.83	-0.19	1.62	-0.83
63	2.19	97	-0.39	0.65	-0.16	-0.40	0.65	-0.15	-0.40	0.66	-0.15	-0.40	0.66	-0.14
			-0.27	0.45	-0.48	-0.34	0.56	-0.31	-0.40	0.66	-0.15	-0.40	0.66	-0.14
12	2.19	98	-0.60	0.67	1.00	-0.60	0.68	1.02	-0.61	0.68	1.04	-0.61	0.69	1.04
			-0.40	0.47	0.29	-0.51	0.58	0.68	-0.61	0.68	1.04	-0.61	0.69	1.04
30	2.19	99	0.00	0.00	-1.37	0.00	0.00	-1.37	0.00	0.00	-1.37	0.00	0.00	-1.37
			0.00	0.00	-1.23	0.00	0.00	-1.31	0.00	0.00	-1.37	0.00	0.00	-1.37
29	2.19	100	0.00	0.00	-1.06	0.00	0.00	-1.07	0.00	0.00	-1.07	0.00	0.00	-1.07
			0.00	0.00	-1.04	0.00	0.00	-1.06	0.00	0.00	-1.07	0.00	0.00	-1.07
28	2.19	101	0.00	0.00	-1.04	0.00	0.00	-1.03	0.00	0.00	-1.03	0.00	0.00	-1.03
			0.00	0.00	-1.10	0.00	0.00	-1.06	0.00	0.00	-1.03	0.00	0.00	-1.03
31	2.19	102	0.00	0.00	-1.02	0.00	0.00	-1.02	0.00	0.00	-1.03	0.00	0.00	-1.03
			0.00	0.00	-0.96	0.00	0.00	-1.00	0.00	0.00	-1.03	0.00	0.00	-1.03
32	2.19	103	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80	0.00	0.00	-0.80
			0.00	0.00	-0.78	0.00	0.00	-0.79	0.00	0.00	-0.80	0.00	0.00	-0.80
52	2.19	104	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47
			0.00	0.00	-1.54	0.00	0.00	-1.49	0.00	0.00	-1.47	0.00	0.00	-1.47
33	2.19	105	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.68	0.00	0.00	-0.67	0.00	0.00	-0.66	0.00	0.00	-0.66
51	2.19	106	0.00	0.00	-1.82	0.00	0.00	-1.82	0.00	0.00	-1.82	0.00	0.00	-1.82
			0.00	0.00	-1.79	0.00	0.00	-1.81	0.00	0.00	-1.82	0.00	0.00	-1.82
34	2.19	107	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56
			0.00	0.00	-0.60	0.00	0.00	-0.58	0.00	0.00	-0.56	0.00	0.00	-0.56
37	2.19	108	0.00	0.00	-1.86	0.00	0.00	-1.86	0.00	0.00	-1.86	0.00	0.00	-1.86
			0.00	0.00	-1.74	0.00	0.00	-1.81	0.00	0.00	-1.86	0.00	0.00	-1.86
35	2.19	109	0.00	0.00	-0.47	0.00	0.00	-0.46	0.00	0.00	-0.46	0.00	0.00	-0.46
			0.00	0.00	-0.54	0.00	0.00	-0.49	0.00	0.00	-0.46	0.00	0.00	-0.46
36	2.19	110	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.89	0.00	0.00	-0.85	0.00	0.00	-0.81	0.00	0.00	-0.81
56	2.19	111	0.00	0.00	-1.24	0.00	0.00	-1.24	0.00	0.00	-1.24	0.00	0.00	-1.24
			0.00	0.00	-1.21	0.00	0.00	-1.23	0.00	0.00	-1.24	0.00	0.00	-1.24
28	4.52	112	0.45	1.28	-1.17	0.45	1.29	-1.17	0.45	1.30	-1.17	0.46	1.30	-1.17
			0.27	0.93	-1.24	0.37	1.14	-1.20	0.45	1.30	-1.17	0.46	1.30	-1.17
29	4.52	113	0.79	1.28	-1.17	0.80	1.29	-1.17	0.81	1.30	-1.17	0.81	1.30	-1.17
			0.51	0.93	-1.14	0.68	1.14	-1.16	0.81	1.30	-1.17	0.81	1.30	-1.17
30	4.52	114	0.79	0.60	-1.42	0.80	0.60	-1.42	0.81	0.61	-1.42	0.81	0.61	-1.42
			0.51	0.46	-1.28	0.68	0.55	-1.36	0.81	0.61	-1.42	0.81	0.61	-1.42
31	4.52	115	0.45	0.60	-1.08	0.45	0.60	-1.08	0.45	0.61	-1.08	0.46	0.61	-1.08
			0.27	0.46	-1.01	0.37	0.55	-1.05	0.45	0.61	-1.08	0.46	0.61	-1.08
32	4.52	116	0.13	0.60	-0.85	0.13	0.60	-0.85	0.13	0.61	-0.85	0.13	0.61	-0.85
			0.05	0.46	-0.83	0.10	0.55	-0.84	0.13	0.61	-0.85	0.13	0.61	-0.85
33	4.52	117	-0.19	0.60	-0.72	-0.19	0.60	-0.71	-0.19	0.61	-0.71	-0.19	0.61	-0.71
			-0.18	0.46	-0.73	-0.18	0.55	-0.72	-0.19	0.61	-0.71	-0.19	0.61	-0.71
34	4.52	118	-0.53	0.60	-0.62	-0.53	0.60	-0.62	-0.53	0.61	-0.61	-0.53	0.61	-0.61
			-0.41	0.46	-0.65	-0.47	0.55	-0.63	-0.53	0.61	-0.61	-0.53	0.61	-0.61
35	4.52	119	-0.96	0.60	-0.50	-0.97	0.60	-0.50	-0.97	0.61	-0.50	-0.98	0.61	-0.50
			-0.71	0.46	-0.58	-0.85	0.55	-0.52	-0.97	0.61	-0.50	-0.98	0.61	-0.50
36	4.52	120	-0.96	1.28	-0.86	-0.97	1.29	-0.86	-0.97	1.30	-0.86	-0.98	1.30	-0.86
			-0.71	0.93	-0.94	-0.85	1.14	-0.90	-0.97	1.30	-0.86	-0.98	1.30	-0.86
37	4.52	121	-0.53	1.28	-1.93	-0.53	1.29	-1.94	-0.53	1.30	-1.94	-0.53	1.30	-1.94
			-0.41	0.93	-1.82	-0.47	1.14	-1.88	-0.53	1.30	-1.94	-0.53	1.30	-1.94
45	4.52	122	-0.14	2.94	-1.49	-0.14	2.96	-1.50	-0.15	2.98	-1.50	-0.15	2.98	-1.50
			-0.14	2.09	-1.40	-0.14	2.58	-1.46	-0.15	2.98	-1.50	-0.15	2.98	-1.50
51	4.52	123	-0.19	1.28	-1.87	-0.19	1.29	-1.87	-0.19	1.30	-1.88	-0.19	1.30	-1.88
			-0.18	0.93	-1.84	-0.18	1.14	-1.86	-0.19	1.30	-1.88	-0.19	1.30	-1.88
52	4.52	124	0.13	1.28	-1.52	0.13	1.29	-1.51	0.13	1.30	-1.51	0.13	1.30	-1.51
			0.05	0.93	-1.58	0.10	1.14	-1.54	0.13	1.30	-1.51	0.13	1.30	-1.51
12	4.52	125	-0.90	3.03	0.71	-0.91	3.06	0.73	-0.92	3.08	0.75	-0.92	3.08	0.76
			-0.67	2.16	0.06	-0.80	2.66	0.40	-0.92	3.08	0.75	-0.92	3.08	0.76
63	4.52	126	-0.52	2.98	-0.39	-0.53	3.01	-0.38	-0.53	3.03	-0.37	-0.53	3.03	-0.37

56	4.52	127	-0.41	2.12	-0.67	-0.47	2.62	-0.53	-0.53	3.03	-0.37	-0.53	3.03	-0.37
			-0.71	1.28	-2.01	-0.72	1.29	-2.01	-0.72	1.30	-2.01	-0.72	1.30	-2.01
			-0.54	0.93	-1.99	-0.63	1.14	-2.00	-0.72	1.30	-2.01	-0.72	1.30	-2.01
55	4.52	128	-0.71	3.40	-2.39	-0.72	3.43	-2.39	-0.72	3.45	-2.39	-0.72	3.46	-2.39
			-0.54	2.41	-2.35	-0.63	2.98	-2.37	-0.72	3.45	-2.39	-0.72	3.46	-2.39
54	4.52	129	-0.71	3.82	-1.17	-0.72	3.85	-1.16	-0.72	3.87	-1.16	-0.72	3.88	-1.15
			-0.54	2.70	-1.48	-0.63	3.34	-1.31	-0.72	3.87	-1.16	-0.72	3.88	-1.15
57	4.52	130	-0.71	1.74	-1.26	-0.72	1.75	-1.26	-0.72	1.76	-1.26	-0.72	1.77	-1.26
			-0.54	1.25	-1.34	-0.63	1.54	-1.29	-0.72	1.76	-1.26	-0.72	1.77	-1.26
1	9.12	131	-6.74	16.64	-0.91	-7.02	19.13	-0.91	-7.70	65.38	-0.91	-8.00	86.33	-0.90
			-2.90	7.15	-1.10	-4.15	9.18	-1.01	-7.70	65.38	-0.91	-8.00	86.33	-0.90
2	9.12	132	-3.80	16.64	-1.05	-3.95	19.13	-1.05	-4.32	65.38	-1.05	-4.49	86.33	-1.05
			-1.57	7.15	-1.07	-2.26	9.18	-1.06	-4.32	65.38	-1.05	-4.49	86.33	-1.05
3	9.12	133	-1.18	13.85	-0.94	-1.19	14.02	-0.94	-1.20	14.13	-0.94	-1.21	14.19	-0.94
			-0.85	8.31	-0.96	-1.04	11.56	-0.94	-1.20	14.13	-0.94	-1.21	14.19	-0.94
4	9.12	134	-3.80	21.22	-1.28	-3.95	23.90	-1.28	-4.32	70.63	-1.28	-4.49	91.79	-1.28
			-1.57	9.22	-1.27	-2.26	12.13	-1.27	-4.32	70.63	-1.28	-4.49	91.79	-1.28
5	9.12	135	-1.51	21.22	-1.14	-1.57	23.90	-1.14	-1.70	70.63	-1.15	-1.76	91.79	-1.15
			-0.54	9.22	-1.15	-0.79	12.13	-1.14	-1.70	70.63	-1.15	-1.76	91.79	-1.15
6	9.12	136	0.65	21.22	-1.13	0.68	23.90	-1.13	0.78	70.63	-1.13	0.82	91.79	-1.13
			0.44	9.22	-1.15	0.60	12.13	-1.14	0.78	70.63	-1.13	0.82	91.79	-1.13
7	9.12	137	2.81	21.22	-1.19	2.93	23.90	-1.19	3.25	70.63	-1.19	3.39	91.79	-1.19
			1.41	9.22	-1.22	1.99	12.13	-1.21	3.25	70.63	-1.19	3.39	91.79	-1.19
8	9.12	138	5.17	21.22	-1.56	5.39	23.90	-1.56	5.96	70.63	-1.56	6.21	91.79	-1.56
			2.48	9.22	-1.55	3.51	12.13	-1.57	5.96	70.63	-1.56	6.21	91.79	-1.56
9	9.12	139	5.17	16.64	-1.86	5.39	19.13	-1.86	5.96	65.38	-1.87	6.21	86.33	-1.87
			2.48	7.15	-1.67	3.51	9.18	-1.77	5.96	65.38	-1.87	6.21	86.33	-1.87
10	9.12	140	2.81	16.64	-1.60	2.93	19.13	-1.61	3.25	65.38	-1.61	3.39	86.33	-1.61
			1.41	7.15	-1.47	1.99	9.18	-1.52	3.25	65.38	-1.61	3.39	86.33	-1.61
11	9.12	141	1.76	13.85	-0.91	1.79	14.02	-0.91	1.82	14.13	-0.91	1.83	14.19	-0.91
			0.72	8.31	-0.89	1.33	11.56	-0.91	1.82	14.13	-0.91	1.83	14.19	-0.91
13	9.12	142	-1.51	16.64	-0.92	-1.57	19.13	-0.91	-1.70	65.38	-0.91	-1.76	86.33	-0.91
			-0.54	7.15	-0.96	-0.79	9.18	-0.94	-1.70	65.38	-0.91	-1.76	86.33	-0.91
14	9.12	143	-0.16	13.85	-0.86	-0.16	14.02	-0.86	-0.16	14.13	-0.86	-0.16	14.19	-0.86
			-0.30	8.31	-0.87	-0.22	11.56	-0.87	-0.16	14.13	-0.86	-0.16	14.19	-0.86
15	9.12	144	-2.32	12.59	-0.55	-2.35	12.74	-0.54	-2.37	12.85	-0.54	-2.38	12.89	-0.53
			-1.46	7.64	-0.85	-1.95	10.55	-0.67	-2.37	12.85	-0.54	-2.38	12.89	-0.53
16	9.12	145	-1.18	12.59	-3.45	-1.19	12.74	-3.46	-1.20	12.85	-3.47	-1.21	12.89	-3.47
			-0.85	7.64	-3.08	-1.04	10.55	-3.29	-1.20	12.85	-3.47	-1.21	12.89	-3.47
17	9.12	146	-0.16	13.01	-1.08	-0.16	13.16	-1.08	-0.16	13.27	-1.08	-0.16	13.32	-1.08
			-0.30	7.86	-1.09	-0.22	10.88	-1.09	-0.16	13.27	-1.08	-0.16	13.32	-1.08
18	9.12	147	-0.16	12.19	-1.49	-0.16	12.33	-1.49	-0.16	12.43	-1.49	-0.16	12.47	-1.49
			-0.30	7.43	-1.47	-0.22	10.22	-1.49	-0.16	12.43	-1.49	-0.16	12.47	-1.49
19	9.12	148	-0.16	11.31	-1.56	-0.16	11.44	-1.56	-0.16	11.53	-1.56	-0.16	11.58	-1.56
			-0.30	6.96	-1.52	-0.22	9.52	-1.55	-0.16	11.53	-1.56	-0.16	11.58	-1.56
20	9.12	149	1.76	13.01	-1.11	1.79	13.16	-1.11	1.82	13.27	-1.11	1.83	13.32	-1.11
			0.72	7.86	-1.07	1.33	10.88	-1.09	1.82	13.27	-1.11	1.83	13.32	-1.11
21	9.12	150	1.76	12.19	-1.13	1.79	12.33	-1.13	1.82	12.43	-1.13	1.83	12.47	-1.13
			0.72	7.43	-1.09	1.33	10.22	-1.11	1.82	12.43	-1.13	1.83	12.47	-1.13
22	9.12	151	1.76	11.31	-1.20	1.79	11.44	-1.20	1.82	11.53	-1.20	1.83	11.58	-1.20
			0.72	6.96	-1.15	1.33	9.52	-1.18	1.82	11.53	-1.20	1.83	11.58	-1.20
23	9.12	152	1.76	10.53	-1.24	1.79	10.65	-1.24	1.82	10.73	-1.24	1.83	10.77	-1.24
			0.72	6.54	-1.18	1.33	8.89	-1.22	1.82	10.73	-1.24	1.83	10.77	-1.24
24	9.12	153	1.76	9.58	-1.22	1.79	9.68	-1.22	1.82	9.78	-1.22	1.83	9.79	-1.22
			0.72	6.04	-1.16	1.33	8.12	-1.20	1.82	9.76	-1.22	1.83	9.79	-1.22
25	9.12	154	1.76	8.80	-1.18	1.79	8.90	-1.18	1.82	8.96	-1.18	1.83	8.99	-1.18
			0.72	5.62	-1.14	1.33	7.50	-1.16	1.82	8.96	-1.18	1.83	8.99	-1.18
26	9.12	155	1.76	7.83	-1.11	1.79	7.91	-1.11	1.82	7.97	-1.11	1.83	7.99	-1.11
			0.72	5.10	-1.08	1.33	6.72	-1.10	1.82	7.97	-1.11	1.83	7.99	-1.11
27	9.12	156	1.76	7.12	-0.97	1.79	7.19	-0.97	1.82	7.23	-0.97	1.83	7.25	-0.97
			0.72	4.72	-0.95	1.33	6.14	-0.96	1.82	7.23	-0.97	1.83	7.25	-0.97
28	9.12	157	1.76	6.17	-1.33	1.79	6.23	-1.33	1.82	6.26	-1.33	1.83	6.28	-1.32
			0.72	4.22	-1.39	1.33	5.38	-1.35	1.82	6.26	-1.33	1.83	6.28	-1.32
29	9.12	158	2.81	6.17	-1.27	2.86	6.23	-1.28	2.90	6.26	-1.28	2.91	6.28	-1.28
			1.28	4.22	-1.24	2.18	5.38	-1.27	2.90	6.26	-1.28	2.91	6.28	-1.28
30	9.12	159	2.81	4.11	-1.52	2.86	4.14	-1.53	2.90	4.16	-1.53	2.91	4.16	-1.53
			1.28	3.12	-1.38	2.18	3.73	-1.47	2.90	4.16	-1.53	2.91	4.16	-1.53
31	9.12	160	1.76	4.11	-1.19	1.79	4.14	-1.19	1.82	4.16	-1.19	1.83	4.16	-1.19
			0.72	3.12	-1.12	1.33	3.73	-1.16	1.82	4.16	-1.19	1.83	4.16	-1.19
32	9.12	161	0.80	4.11	-0.97	0.82	4.14	-0.97	0.83	4.16	-0.97	0.84	4.16	-0.97
			0.21	3.12	-0.96	0.56	3.73	-0.97	0.83	4.16	-0.97	0.84	4.16	-0.97
33	9.12	162	-0.16	4.11	-0.83	-0.16	4.14	-0.83	-0.16	4.16	-0.83	-0.16	4.16	-0.83
			-0.30	3.12	-0.84	-0.22	3.73	-0.84	-0.16	4.16	-0.83	-0.16	4.16	-0.83
34	9.12	163	-1.18	4.11	-0.75	-1.19	4.14	-0.75	-1.20	4.16	-0.75	-1.21	4.16	-0.75
			-0.85	3.12	-0.79	-1.04	3.73	-0.77	-1.20	4.16	-0.75	-1.21	4.16	-0.75
35	9.12	164	-2.49	4.11	-0.57	-2.52	4.14	-0.57	-2.54	4.16	-0.56	-2.55	4.16	-0.56
			-1.55	3.12	-0.66	-2.09	3.73	-0.59	-2.54	4.16	-0.56	-2.55	4.16	-0.56
36	9.12	165	-2.49	6.17	-0.94	-2.52	6.23	-0.94	-2.54	6.26	-0.94	-2.55	6.28	-0.94
			-1.55	4.22	-1.03	-2.09	5.38	-0.98	-2.54	6.26	-0.94	-2.55	6.28	-0.94
37	9.12	166	-1.18	6.17	-2.14	-1.19	6.23	-2.14	-1.20	6.26	-2.15	-1.21	6.28	-2.15
			-0.85	4.22	-2.02	-1.04	5.38	-2.09	-1.20	6.26	-2.15	-1.21	6.28	-2.15
38	9.12	167	-1.18	7.56	-1.45	-1.19	7.64	-1.45	-1.20	7.69	-1.45	-1.21	7.71	-1.45
			-0.85	4.96	-1.41	-1.04	6.50	-1.43	-1.20	7.69	-1.45	-1.21	7.71	-1.45
39	9.12	168	-2.32	7.56	-0.95	-2.35	7.64	-0.94	-2.37	7.69	-0.94	-2.38	7.71	-0.94
			-1.46	4.96	-1.15	-1.95	6.50	-1.03	-2.37	7.69	-0.94	-2.38	7.71	-0.94
40	9.12	169	-2.32	9.32	-1.10	-2.35	9.42	-1.10	-2.37	9.49	-1.10	-2.38	9.52	-1.10
			-1.46	5.90	-1.21	-1.95	7.92	-1.14	-2.37	9.49	-1.10	-2.38	9.52	-1.10
41	9.12	170	-1.18	9.32	-1.58	-1.19	9.42	-1.58	-1.20	9.49	-1.58	-1.21	9.52	-1.58

42	9.12	171	-0.85	5.90	-1.52	-1.04	7.92	-1.56	-1.20	9.49	-1.58	-1.21	9.52	-1.58
			-1.18	8.81	-1.28	-1.19	8.90	-1.28	-1.20	8.97	-1.28	-1.21	9.00	-1.28
			-0.85	5.63	-1.28	-1.04	7.51	-1.28	-1.20	8.97	-1.28	-1.21	9.00	-1.28
43	9.12	172	-1.18	10.83	-1.77	-1.19	10.95	-1.78	-1.20	11.04	-1.78	-1.21	11.08	-1.78
			-0.85	6.70	-1.66	-1.04	9.13	-1.73	-1.20	11.04	-1.78	-1.21	11.08	-1.78
44	9.12	173	-2.32	10.83	-0.47	-2.35	10.95	-0.46	-2.37	11.04	-0.46	-2.38	11.08	-0.46
			-1.46	6.70	-0.67	-1.95	9.13	-0.54	-2.37	11.04	-0.46	-2.38	11.08	-0.46
45	9.12	174	0.02	11.17	-1.70	0.03	11.30	-1.70	0.03	11.39	-1.71	0.03	11.43	-1.71
			-0.18	6.88	-1.82	-0.06	9.41	-1.67	0.03	11.39	-1.71	0.03	11.43	-1.71
46	9.12	175	-0.16	10.53	-1.36	-0.16	10.65	-1.36	-0.16	10.73	-1.36	-0.16	10.77	-1.35
			-0.30	6.54	-1.37	-0.22	8.89	-1.36	-0.16	10.73	-1.36	-0.16	10.77	-1.35
47	9.12	176	-0.16	9.58	-1.28	-0.16	9.68	-1.28	-0.16	9.76	-1.28	-0.16	9.79	-1.28
			-0.30	6.04	-1.29	-0.22	8.12	-1.28	-0.16	9.76	-1.28	-0.16	9.79	-1.28
48	9.12	177	-0.16	8.80	-1.43	-0.16	8.90	-1.43	-0.16	8.96	-1.43	-0.16	8.99	-1.43
			-0.30	5.62	-1.39	-0.22	7.50	-1.41	-0.16	8.96	-1.43	-0.16	8.99	-1.43
49	9.12	178	-0.16	7.83	-1.35	-0.16	7.91	-1.35	-0.16	7.97	-1.35	-0.16	7.99	-1.35
			-0.30	5.10	-1.33	-0.22	6.72	-1.34	-0.16	7.97	-1.35	-0.16	7.99	-1.35
50	9.12	179	-0.16	7.12	-1.01	-0.16	7.19	-1.01	-0.16	7.23	-1.01	-0.16	7.25	-1.01
			-0.30	4.72	-1.02	-0.22	6.14	-1.01	-0.16	7.23	-1.01	-0.16	7.25	-1.01
51	9.12	180	-0.16	6.17	-2.08	-0.16	6.23	-2.08	-0.16	6.26	-2.08	-0.16	6.28	-2.09
			-0.30	4.22	-2.06	-0.22	5.38	-2.07	-0.16	6.26	-2.08	-0.16	6.28	-2.09
52	9.12	181	0.80	6.17	-1.71	0.82	6.23	-1.71	0.83	6.26	-1.71	0.84	6.28	-1.71
			0.21	4.22	-1.78	0.56	5.38	-1.73	0.83	6.26	-1.71	0.84	6.28	-1.71
53	9.12	182	-6.74	21.22	-1.27	-7.02	23.90	-1.27	-7.70	70.63	-1.27	-8.00	91.79	-1.27
			-2.90	9.22	-1.24	-4.15	12.13	-1.24	-7.70	70.63	-1.27	-8.00	91.79	-1.27
59	9.12	183	0.65	16.64	-1.14	0.68	19.13	-1.14	0.78	65.38	-1.14	0.82	86.33	-1.14
			0.44	7.15	-1.11	0.60	9.18	-1.12	0.78	65.38	-1.14	0.82	86.33	-1.14
12	9.12	184	-2.32	11.48	-0.39	-2.35	11.61	-0.39	-2.37	11.71	-0.38	-2.38	11.75	-0.38
			-1.46	7.05	-0.61	-1.95	9.65	-0.48	-2.37	11.71	-0.38	-2.38	11.75	-0.38
63	9.12	185	-1.15	11.33	-1.05	-1.16	11.46	-1.05	-1.17	11.55	-1.04	-1.17	11.59	-1.04
			-0.82	6.97	-1.11	-1.00	9.53	-1.07	-1.17	11.55	-1.04	-1.17	11.59	-1.04
56	9.12	186	-1.74	6.17	-1.98	-1.76	6.23	-1.98	-1.77	6.26	-1.98	-1.78	6.28	-1.98
			-1.15	4.22	-1.90	-1.48	5.38	-1.95	-1.77	6.26	-1.98	-1.78	6.28	-1.98
55	9.12	187	-1.74	12.59	-2.30	-1.76	12.74	-2.31	-1.77	12.85	-2.32	-1.78	12.89	-2.32
			-1.15	7.64	-2.26	-1.48	10.55	-2.28	-1.77	12.85	-2.32	-1.78	12.89	-2.32
54	9.12	188	-1.74	13.85	-1.39	-1.76	14.02	-1.39	-1.77	14.13	-1.39	-1.78	14.19	-1.39
			-1.15	8.31	-1.35	-1.48	11.56	-1.40	-1.77	14.13	-1.39	-1.78	14.19	-1.39
57	9.12	189	-1.74	7.56	-1.56	-1.76	7.64	-1.57	-1.77	7.69	-1.57	-1.78	7.71	-1.57
			-1.15	4.96	-1.57	-1.48	6.50	-1.56	-1.77	7.69	-1.57	-1.78	7.71	-1.57
58	9.12	190	-1.18	12.19	-0.63	-1.19	12.33	-0.60	-1.20	12.43	-0.58	-1.21	12.47	-0.57
			-0.85	7.43	-1.60	-1.04	10.22	-1.03	-1.20	12.43	-0.58	-1.21	12.47	-0.57
15	12.70	191	-3.26	17.41	-0.59	-3.30	17.60	-0.59	-3.32	17.72	-0.58	-3.33	17.78	-0.58
			-2.19	11.18	-0.90	-2.81	14.85	-0.72	-3.32	17.72	-0.58	-3.33	17.78	-0.58
16	12.70	192	-1.44	17.41	-3.52	-1.45	17.60	-3.53	-1.46	17.72	-3.53	-1.46	17.78	-3.54
			-1.07	11.18	-3.14	-1.28	14.85	-3.35	-1.46	17.72	-3.53	-1.46	17.78	-3.54
18	12.70	193	0.20	16.76	-1.65	0.21	16.94	-1.65	0.21	17.06	-1.65	0.21	17.11	-1.65
			-0.08	10.78	-1.82	0.10	14.31	-1.84	0.21	17.06	-1.65	0.21	17.11	-1.65
19	12.70	194	0.20	15.36	-1.54	0.21	15.52	-1.54	0.21	15.63	-1.54	0.21	15.68	-1.54
			-0.06	9.92	-1.51	0.10	13.13	-1.54	0.21	15.63	-1.54	0.21	15.68	-1.54
38	12.70	195	-1.44	9.34	-1.50	-1.45	9.43	-1.50	-1.46	9.49	-1.50	-1.46	9.52	-1.50
			-1.07	6.22	-1.46	-1.28	8.08	-1.48	-1.46	9.49	-1.50	-1.46	9.52	-1.50
39	12.70	196	-3.26	9.34	-0.97	-3.30	9.43	-0.97	-3.32	9.49	-0.96	-3.33	9.52	-0.96
			-2.19	6.22	-1.18	-2.81	8.08	-1.06	-3.32	9.49	-0.96	-3.33	9.52	-0.96
40	12.70	197	-3.26	12.16	-1.16	-3.30	12.26	-1.16	-3.32	12.37	-1.15	-3.33	12.40	-1.15
			-2.19	7.95	-1.29	-2.81	10.45	-1.21	-3.32	12.37	-1.15	-3.33	12.40	-1.15
41	12.70	198	-1.44	12.16	-1.67	-1.45	12.28	-1.67	-1.46	12.37	-1.67	-1.46	12.40	-1.67
			-1.07	7.95	-1.61	-1.28	10.45	-1.64	-1.46	12.37	-1.67	-1.46	12.40	-1.67
42	12.70	199	-1.44	11.34	-1.38	-1.45	11.45	-1.38	-1.46	11.53	-1.38	-1.46	11.56	-1.38
			-1.07	7.45	-1.38	-1.28	9.76	-1.38	-1.46	11.53	-1.38	-1.46	11.56	-1.38
43	12.70	200	-1.44	14.58	-1.85	-1.45	14.73	-1.85	-1.46	14.83	-1.86	-1.46	14.88	-1.86
			-1.07	9.44	-1.75	-1.28	12.48	-1.81	-1.46	14.83	-1.86	-1.46	14.88	-1.86
44	12.70	201	-3.26	14.58	-0.54	-3.30	14.73	-0.54	-3.32	14.83	-0.54	-3.33	14.88	-0.53
			-2.19	9.44	-0.76	-2.81	12.48	-0.63	-3.32	14.83	-0.54	-3.33	14.88	-0.53
45	12.70	202	-1.44	15.39	-1.81	-1.45	15.55	-1.81	-1.46	15.66	-1.81	-1.46	15.71	-1.81
			-1.07	9.94	-1.72	-1.28	13.16	-1.77	-1.46	15.66	-1.81	-1.46	15.71	-1.81
46	12.70	203	0.20	14.11	-1.37	0.21	14.25	-1.37	0.21	14.35	-1.37	0.21	14.39	-1.37
			-0.06	9.15	-1.37	0.10	12.08	-1.37	0.21	14.35	-1.37	0.21	14.39	-1.37
47	12.70	204	0.20	12.57	-1.27	0.21	12.70	-1.27	0.21	12.79	-1.27	0.21	12.83	-1.27
			-0.06	8.21	-1.29	0.10	10.79	-1.28	0.21	12.79	-1.27	0.21	12.83	-1.27
48	12.70	205	0.20	11.33	-1.42	0.21	11.44	-1.42	0.21	11.52	-1.42	0.21	11.55	-1.42
			-0.06	7.44	-1.39	0.10	9.75	-1.41	0.21	11.52	-1.42	0.21	11.55	-1.42
49	12.70	206	0.20	9.77	-1.39	0.21	9.87	-1.39	0.21	9.93	-1.39	0.21	9.96	-1.39
			-0.06	6.49	-1.36	0.10	8.44	-1.38	0.21	9.93	-1.39	0.21	9.96	-1.39
61	12.70	207	-1.47	9.80	-1.73	-1.48	9.90	-1.73	-1.49	9.96	-1.73	-1.50	9.99	-1.73
			-1.09	6.50	-1.69	-1.31	8.47	-1.72	-1.49	9.96	-1.73	-1.50	9.99	-1.73
60	12.70	208	0.22	17.41	-2.56	0.23	17.60	-2.59	0.23	17.72	-2.60	0.24	17.78	-2.61
			-0.05	11.18	-1.96	0.11	14.85	-2.20	0.23	17.72	-2.60	0.24	17.78	-2.61

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 16 - Fy(-) Massa -Ecc 5%

IDENTIFICATIVO			CAPACITA'/DOMANDA SPOSTAMENTI PER I VARI STATI LIMITE											
Filo N.ro	Quota (m)	Nodo N.ro	----- SLO -----			----- SLD -----			----- SLV -----			----- SLC -----		
			X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)	X (mm)	Y (mm)	Z (mm)
7	0.00	1	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.77	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
6	0.00	2	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
5	0.00	3	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87

4	0.00	4	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.87
			0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.92	0.00	0.00	-0.92
			0.00	0.00	-0.91	0.00	0.00	-0.93	0.00	0.00	-0.92	0.00	0.00	-0.92
53	0.00	5	0.00	0.00	-1.44	0.00	0.00	-1.44	0.00	0.00	-1.45	0.00	0.00	-1.45
			0.00	0.00	-1.31	0.00	0.00	-1.44	0.00	0.00	-1.45	0.00	0.00	-1.45
59	0.00	6	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
10	0.00	7	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
			0.00	0.00	-0.92	0.00	0.00	-0.93	0.00	0.00	-0.93	0.00	0.00	-0.93
13	0.00	8	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69	0.00	0.00	-0.69
3	0.00	9	0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
			0.00	0.00	-0.76	0.00	0.00	-0.76	0.00	0.00	-0.77	0.00	0.00	-0.77
1	0.00	10	0.00	0.00	-1.16	0.00	0.00	-1.16	0.00	0.00	-1.16	0.00	0.00	-1.16
			0.00	0.00	-1.19	0.00	0.00	-1.16	0.00	0.00	-1.16	0.00	0.00	-1.16
2	0.00	11	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
14	0.00	12	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
			0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57	0.00	0.00	-0.57
16	0.00	13	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
9	0.00	14	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
			0.00	0.00	-0.80	0.00	0.00	-0.82	0.00	0.00	-0.82	0.00	0.00	-0.82
8	0.00	15	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.67	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
11	0.00	16	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56
			0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56	0.00	0.00	-0.56
20	0.00	17	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.65	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
21	0.00	18	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
			0.00	0.00	-0.66	0.00	0.00	-0.65	0.00	0.00	-0.65	0.00	0.00	-0.65
17	0.00	19	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
18	0.00	20	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
			0.00	0.00	-0.61	0.00	0.00	-0.60	0.00	0.00	-0.60	0.00	0.00	-0.60
58	0.00	21	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.57
			0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.57
62	0.00	22	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.62	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
1	4.52	23	-3.35	-14.23	-1.42	-3.35	-16.57	-1.42	-3.44	-64.30	-1.42	-3.68	-85.67	-1.42
			-1.88	-6.33	-1.45	-3.35	-16.57	-1.42	-3.44	-64.30	-1.42	-3.68	-85.67	-1.42
2	4.52	24	-1.30	-14.23	-1.05	-1.24	-16.57	-1.05	-0.49	-64.30	-1.05	-0.61	-85.67	-1.05
			-0.98	-6.33	-1.04	-1.24	-16.57	-1.05	-0.49	-64.30	-1.05	-0.61	-85.67	-1.05
3	4.52	25	0.05	-2.89	-1.05	0.05	-2.89	-1.05	0.05	-2.92	-1.05	0.05	-2.92	-1.05
			0.03	-2.43	-1.04	0.05	-2.89	-1.05	0.05	-2.92	-1.05	0.05	-2.92	-1.05
4	4.52	26	-1.30	-11.03	-1.25	-1.24	-13.28	-1.25	-0.49	-59.71	-1.25	-0.61	-80.90	-1.25
			-0.98	-4.94	-1.22	-1.24	-13.28	-1.25	-0.49	-59.71	-1.25	-0.61	-80.90	-1.25
5	4.52	27	0.30	-11.03	-1.15	0.41	-13.28	-1.15	1.80	-59.71	-1.15	1.77	-80.90	-1.15
			-0.29	-4.94	-1.14	0.41	-13.28	-1.15	1.80	-59.71	-1.15	1.77	-80.90	-1.15
6	4.52	28	1.81	-11.03	-1.07	1.96	-13.28	-1.07	3.97	-59.71	-1.07	4.02	-80.90	-1.07
			0.37	-4.94	-1.08	1.96	-13.28	-1.07	3.97	-59.71	-1.07	4.02	-80.90	-1.07
7	4.52	29	3.31	-11.03	-0.99	3.50	-13.28	-0.99	6.13	-59.71	-0.99	6.27	-80.90	-0.99
			1.02	-4.94	-1.03	3.50	-13.28	-0.99	6.13	-59.71	-0.99	6.27	-80.90	-0.99
8	4.52	30	4.96	-11.03	-0.66	5.20	-13.28	-0.66	8.50	-59.71	-0.66	8.73	-80.90	-0.66
			1.74	-4.94	-0.80	5.20	-13.28	-0.66	8.50	-59.71	-0.66	8.73	-80.90	-0.66
9	4.52	31	4.96	-14.23	-0.98	5.20	-16.57	-0.98	8.50	-64.30	-0.98	8.73	-85.67	-0.98
			1.74	-6.33	-0.95	5.20	-16.57	-0.98	8.50	-64.30	-0.98	8.73	-85.67	-0.98
10	4.52	32	3.31	-14.23	-1.19	3.50	-16.57	-1.19	6.13	-64.30	-1.19	6.27	-85.67	-1.19
			1.02	-6.33	-1.16	3.50	-16.57	-1.19	6.13	-64.30	-1.19	6.27	-85.67	-1.19
11	4.52	33	-0.53	-2.89	-0.67	-0.53	-2.89	-0.67	-0.53	-2.92	-0.67	-0.53	-2.92	-0.67
			-0.48	-2.43	-0.68	-0.53	-2.89	-0.67	-0.53	-2.92	-0.67	-0.53	-2.92	-0.67
13	4.52	34	0.30	-14.23	-0.93	0.41	-16.57	-0.93	1.80	-64.30	-0.93	1.77	-85.67	-0.93
			-0.29	-6.33	-0.94	0.41	-16.57	-0.93	1.80	-64.30	-0.93	1.77	-85.67	-0.93
14	4.52	35	-0.15	-2.89	-0.73	-0.15	-2.89	-0.73	-0.15	-2.92	-0.73	-0.15	-2.92	-0.73
			-0.15	-2.43	-0.73	-0.15	-2.89	-0.73	-0.15	-2.92	-0.73	-0.15	-2.92	-0.73
17	4.52	36	-0.15	-2.72	-0.91	-0.15	-2.73	-0.91	-0.15	-2.75	-0.91	-0.15	-2.75	-0.91
			-0.15	-2.29	-0.91	-0.15	-2.73	-0.91	-0.15	-2.75	-0.91	-0.15	-2.75	-0.91
20	4.52	37	-0.53	-2.72	-0.82	-0.53	-2.73	-0.82	-0.53	-2.75	-0.82	-0.53	-2.75	-0.82
			-0.48	-2.29	-0.83	-0.53	-2.73	-0.82	-0.53	-2.75	-0.82	-0.53	-2.75	-0.82
53	4.52	38	-3.35	-11.03	-1.74	-3.35	-13.28	-1.74	-3.44	-59.71	-1.75	-3.68	-80.90	-1.75
			-1.88	-4.94	-1.60	-3.35	-13.28	-1.74	-3.44	-59.71	-1.75	-3.68	-80.90	-1.75
59	4.52	39	1.81	-14.23	-0.97	1.96	-16.57	-0.97	3.97	-64.30	-0.97	4.02	-85.67	-0.97
			0.37	-6.33	-0.98	1.96	-16.57	-0.97	3.97	-64.30	-0.97	4.02	-85.67	-0.97
21	1.25	40	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.75	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
62	1.25	41	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
			0.00	0.00	-0.69	0.00	0.00	-0.68	0.00	0.00	-0.68	0.00	0.00	-0.68
18	1.25	42	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
			0.00	0.00	-0.67	0.00	0.00	-0.66	0.00	0.00	-0.66	0.00	0.00	-0.66
58	1.25	43	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
			0.00	0.00	-0.63	0.00	0.00	-0.62	0.00	0.00	-0.62	0.00	0.00	-0.62
16	1.25	44	0.00	0.00	-1.43	0.00	0.00	-1.43	0.00	0.00	-1.42	0.00	0.00	-1.42
			0.00	0.00	-1.52	0.00	0.00	-1.43	0.00	0.00	-1.42	0.00	0.00	-1.42
55	1.25	45	0.00	0.00	-1.48	0.00	0.00	-1.48	0.00	0.00	-1.48	0.00	0.00	-1.48
			0.00	0.00	-1.48	0.00	0.00	-1.48	0.00	0.00	-1.48	0.00	0.00	-1.48
44	1.25	46	0.00	0.00	-1.37	0.00	0.00	-1.37	0.00	0.00	-1.38	0.00	0.00	-1.38
			0.00	0.00	-1.31	0.00	0.00	-1.37	0.00	0.00	-1.38	0.00	0.00	-1.38
12	1.25	47	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47

43	1.25	48	0.00	0.00	-1.38	0.00	0.00	-1.47	0.00	0.00	-1.47	0.00	0.00	-1.47
			0.00	0.00	-0.47	0.00	0.00	-0.47	0.00	0.00	-0.47	0.00	0.00	-0.46
			0.00	0.00	-0.52	0.00	0.00	-0.47	0.00	0.00	-0.47	0.00	0.00	-0.46
45	1.25	49	0.00	0.00	-0.49	0.00	0.00	-0.48	0.00	0.00	-0.48	0.00	0.00	-0.48
			0.00	0.00	-0.53	0.00	0.00	-0.48	0.00	0.00	-0.48	0.00	0.00	-0.48
19	1.25	50	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
			0.00	0.00	-0.80	0.00	0.00	-0.79	0.00	0.00	-0.79	0.00	0.00	-0.79
46	1.25	51	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94
			0.00	0.00	-0.93	0.00	0.00	-0.94	0.00	0.00	-0.94	0.00	0.00	-0.94
47	1.25	52	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91
			0.00	0.00	-0.90	0.00	0.00	-0.91	0.00	0.00	-0.91	0.00	0.00	-0.91
22	1.25	53	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
			0.00	0.00	-0.66	0.00	0.00	-0.64	0.00	0.00	-0.64	0.00	0.00	-0.64
23	1.25	54	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.62	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
24	1.25	55	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
			0.00	0.00	-0.62	0.00	0.00	-0.59	0.00	0.00	-0.59	0.00	0.00	-0.59
28	1.25	56	0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.34
			0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.34	0.00	0.00	-0.34
52	1.25	57	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
			0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32	0.00	0.00	-0.32
48	1.25	58	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
			0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81	0.00	0.00	-0.81
42	1.25	59	0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.86	0.00	0.00	-0.86
			0.00	0.00	-0.87	0.00	0.00	-0.87	0.00	0.00	-0.86	0.00	0.00	-0.86
41	1.25	60	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
			0.00	0.00	-0.80	0.00	0.00	-0.78	0.00	0.00	-0.78	0.00	0.00	-0.78
40	1.25	61	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09
			0.00	0.00	-1.06	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09
39	1.25	62	0.00	0.00	-1.74	0.00	0.00	-1.74	0.00	0.00	-1.74	0.00	0.00	-1.74
			0.00	0.00	-1.64	0.00	0.00	-1.74	0.00	0.00	-1.74	0.00	0.00	-1.74
15	1.25	63	0.00	0.00	-1.79	0.00	0.00	-1.79	0.00	0.00	-1.80	0.00	0.00	-1.80
			0.00	0.00	-1.71	0.00	0.00	-1.79	0.00	0.00	-1.80	0.00	0.00	-1.80
25	1.25	64	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.64	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
26	1.25	65	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
			0.00	0.00	-0.63	0.00	0.00	-0.61	0.00	0.00	-0.61	0.00	0.00	-0.61
27	1.25	66	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
			0.00	0.00	-0.57	0.00	0.00	-0.55	0.00	0.00	-0.55	0.00	0.00	-0.55
51	1.25	67	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
			0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31	0.00	0.00	-0.31
50	1.25	68	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
			0.00	0.00	-0.74	0.00	0.00	-0.75	0.00	0.00	-0.75	0.00	0.00	-0.75
49	1.25	69	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
			0.00	0.00	-0.84	0.00	0.00	-0.85	0.00	0.00	-0.85	0.00	0.00	-0.85
38	1.25	70	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
			0.00	0.00	-0.75	0.00	0.00	-0.73	0.00	0.00	-0.73	0.00	0.00	-0.73
37	1.25	71	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
			0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30	0.00	0.00	-0.30
63	1.25	72	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
			0.00	0.00	-0.96	0.00	0.00	-0.98	0.00	0.00	-0.98	0.00	0.00	-0.98
15	4.52	73	0.28	-2.64	-2.05	0.28	-2.65	-2.06	0.28	-2.67	-2.06	0.28	-2.67	-2.06
			0.22	-2.22	-1.96	0.28	-2.65	-2.06	0.28	-2.67	-2.06	0.28	-2.67	-2.06
16	4.52	74	0.05	-2.64	-1.58	0.05	-2.65	-1.58	0.05	-2.67	-1.57	0.05	-2.67	-1.57
			0.03	-2.22	-1.67	0.05	-2.65	-1.58	0.05	-2.67	-1.57	0.05	-2.67	-1.57
18	4.52	75	-0.15	-2.56	-0.93	-0.15	-2.56	-0.93	-0.15	-2.59	-0.93	-0.15	-2.59	-0.93
			-0.15	-2.15	-0.94	-0.15	-2.56	-0.93	-0.15	-2.59	-0.93	-0.15	-2.59	-0.93
19	4.52	76	-0.15	-2.39	-0.99	-0.15	-2.39	-0.99	-0.15	-2.41	-0.99	-0.15	-2.42	-0.99
			-0.15	-2.00	-1.00	-0.15	-2.39	-0.99	-0.15	-2.41	-0.99	-0.15	-2.42	-0.99
21	4.52	77	-0.53	-2.56	-0.85	-0.53	-2.56	-0.85	-0.53	-2.59	-0.85	-0.53	-2.59	-0.85
			-0.48	-2.15	-0.86	-0.53	-2.56	-0.85	-0.53	-2.59	-0.85	-0.53	-2.59	-0.85
22	4.52	78	-0.53	-2.39	-0.76	-0.53	-2.39	-0.76	-0.53	-2.41	-0.76	-0.53	-2.42	-0.76
			-0.48	-2.00	-0.79	-0.53	-2.39	-0.76	-0.53	-2.41	-0.76	-0.53	-2.42	-0.76
23	4.52	79	-0.53	-2.24	-0.71	-0.53	-2.24	-0.71	-0.53	-2.26	-0.71	-0.53	-2.26	-0.71
			-0.48	-1.86	-0.75	-0.53	-2.24	-0.71	-0.53	-2.26	-0.71	-0.53	-2.26	-0.71
24	4.52	80	-0.53	-2.05	-0.72	-0.53	-2.05	-0.72	-0.53	-2.07	-0.72	-0.53	-2.07	-0.72
			-0.48	-1.70	-0.76	-0.53	-2.05	-0.72	-0.53	-2.07	-0.72	-0.53	-2.07	-0.72
25	4.52	81	-0.53	-1.89	-0.73	-0.53	-1.89	-0.73	-0.53	-1.91	-0.73	-0.53	-1.92	-0.73
			-0.48	-1.56	-0.76	-0.53	-1.89	-0.73	-0.53	-1.91	-0.73	-0.53	-1.92	-0.73
26	4.52	82	-0.53	-1.70	-0.72	-0.53	-1.70	-0.72	-0.53	-1.72	-0.72	-0.53	-1.73	-0.72
			-0.48	-1.40	-0.75	-0.53	-1.70	-0.72	-0.53	-1.72	-0.72	-0.53	-1.73	-0.72
27	4.52	83	-0.53	-1.56	-0.69	-0.53	-1.56	-0.69	-0.53	-1.58	-0.68	-0.53	-1.58	-0.68
			-0.48	-1.27	-0.71	-0.53	-1.56	-0.69	-0.53	-1.58	-0.68	-0.53	-1.58	-0.68
38	4.52	84	0.05	-1.65	-0.94	0.05	-1.65	-0.94	0.05	-1.67	-0.94	0.05	-1.67	-0.94
			0.03	-1.35	-0.97	0.05	-1.65	-0.94	0.05	-1.67	-0.94	0.05	-1.67	-0.94
39	4.52	85	0.28	-1.65	-2.01	0.28	-1.65	-2.01	0.28	-1.67	-2.02	0.28	-1.67	-2.02
			0.22	-1.35	-1.90	0.28	-1.65	-2.01	0.28	-1.67	-2.02	0.28	-1.67	-2.02
40	4.52	86	0.28	-2.00	-1.44	0.28	-2.00	-1.44	0.28	-2.02	-1.44	0.28	-2.02	-1.44
			0.22	-1.65	-1.39	0.28	-2.00	-1.44	0.28	-2.02	-1.44	0.28	-2.02	-1.44
41	4.52	87	0.05	-2.00	-0.96	0.05	-2.00	-0.96	0.05	-2.02	-0.96	0.05	-2.02	-0.96
			0.03	-1.65	-0.98	0.05	-2.00	-0.96	0.05	-2.02	-0.96	0.05	-2.02	-0.96
42	4.52	88	0.05	-1.89	-1.03	0.05	-1.90	-1.03	0.05	-1.92	-1.03	0.05	-1.92	-1.03
			0.03	-1.56	-1.04	0.05	-1.90	-1.03	0.05	-1.92	-1.03	0.05	-1.92	-1.03
43	4.52	89	0.05	-2.29	-0.59	0.05	-2.30	-0.59	0.05	-2.32	-0.59	0.05	-2.32	-0.59
			0.03	-1.91	-0.65	0.05	-2.30	-0.59	0.05	-2.32	-0.59	0.05	-2.32	-0.59
44	4.52	90	0.28	-2.29	-1.71	0.28	-2.30	-1.71	0.28	-2.32	-1.72	0.28	-2.32	-1.72
			0.22	-1.91	-1.63	0.28	-2.30	-1.71	0.28	-2.32	-1.72	0.28	-2.32	-1.72
45	2.19	91	0.10	-0.43	-0.48	0.10	-0.43	-0.48	0.10	-0.43	-0.47	0.10	-0.43	-0.47

46	4.52	92	0.06	-0.36	-0.53	0.10	-0.43	-0.48	0.10	-0.43	-0.47	0.10	-0.43	-0.47
			-0.15	-2.24	-1.17	-0.15	-2.24	-1.17	-0.15	-2.26	-1.17	-0.15	-2.26	-1.17
			-0.15	-1.86	-1.15	-0.15	-2.24	-1.17	-0.15	-2.26	-1.17	-0.15	-2.26	-1.17
47	4.52	93	-0.15	-2.05	-1.14	-0.15	-2.05	-1.14	-0.15	-2.07	-1.15	-0.15	-2.07	-1.15
			-0.15	-1.70	-1.13	-0.15	-2.05	-1.14	-0.15	-2.07	-1.15	-0.15	-2.07	-1.15
48	4.52	94	-0.15	-1.89	-1.03	-0.15	-1.89	-1.03	-0.15	-1.91	-1.03	-0.15	-1.92	-1.03
			-0.15	-1.56	-1.03	-0.15	-1.89	-1.03	-0.15	-1.91	-1.03	-0.15	-1.92	-1.03
49	4.52	95	-0.15	-1.70	-1.05	-0.15	-1.70	-1.05	-0.15	-1.72	-1.05	-0.15	-1.73	-1.05
			-0.15	-1.40	-1.04	-0.15	-1.70	-1.05	-0.15	-1.72	-1.05	-0.15	-1.73	-1.05
50	4.52	96	-0.15	-1.56	-0.94	-0.15	-1.56	-0.94	-0.15	-1.58	-0.94	-0.15	-1.58	-0.94
			-0.15	-1.27	-0.92	-0.15	-1.56	-0.94	-0.15	-1.58	-0.94	-0.15	-1.58	-0.94
63	2.19	97	0.22	-0.44	-1.19	0.22	-0.44	-1.19	0.22	-0.45	-1.20	0.22	-0.45	-1.20
			0.16	-0.38	-1.16	0.22	-0.44	-1.19	0.22	-0.45	-1.20	0.22	-0.45	-1.20
12	2.19	98	0.33	-0.46	-1.91	0.33	-0.46	-1.91	0.34	-0.46	-1.92	0.34	-0.46	-1.92
			0.26	-0.39	-1.78	0.33	-0.46	-1.91	0.34	-0.46	-1.92	0.34	-0.46	-1.92
30	2.19	99	0.00	0.00	-0.40	0.00	0.00	-0.40	0.00	0.00	-0.40	0.00	0.00	-0.40
			0.00	0.00	-0.46	0.00	0.00	-0.40	0.00	0.00	-0.40	0.00	0.00	-0.40
29	2.19	100	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
			0.00	0.00	-0.74	0.00	0.00	-0.70	0.00	0.00	-0.69	0.00	0.00	-0.69
28	2.19	101	0.00	0.00	-1.43	0.00	0.00	-1.43	0.00	0.00	-1.43	0.00	0.00	-1.43
			0.00	0.00	-1.41	0.00	0.00	-1.43	0.00	0.00	-1.43	0.00	0.00	-1.43
31	2.19	102	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
			0.00	0.00	-0.60	0.00	0.00	-0.58	0.00	0.00	-0.58	0.00	0.00	-0.58
32	2.19	103	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
			0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70	0.00	0.00	-0.70
52	2.19	104	0.00	0.00	-1.91	0.00	0.00	-1.91	0.00	0.00	-1.92	0.00	0.00	-1.92
			0.00	0.00	-1.89	0.00	0.00	-1.91	0.00	0.00	-1.92	0.00	0.00	-1.92
33	2.19	105	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
			0.00	0.00	-0.75	0.00	0.00	-0.74	0.00	0.00	-0.74	0.00	0.00	-0.74
51	2.19	106	0.00	0.00	-1.67	0.00	0.00	-1.67	0.00	0.00	-1.68	0.00	0.00	-1.68
			0.00	0.00	-1.66	0.00	0.00	-1.67	0.00	0.00	-1.68	0.00	0.00	-1.68
34	2.19	107	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
			0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83	0.00	0.00	-0.83
37	2.19	108	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09
			0.00	0.00	-1.11	0.00	0.00	-1.09	0.00	0.00	-1.09	0.00	0.00	-1.09
35	2.19	109	0.00	0.00	-1.33	0.00	0.00	-1.33	0.00	0.00	-1.34	0.00	0.00	-1.34
			0.00	0.00	-1.25	0.00	0.00	-1.33	0.00	0.00	-1.34	0.00	0.00	-1.34
36	2.19	110	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30
			0.00	0.00	-1.28	0.00	0.00	-1.30	0.00	0.00	-1.30	0.00	0.00	-1.30
56	2.19	111	0.00	0.00	-1.07	0.00	0.00	-1.06	0.00	0.00	-1.07	0.00	0.00	-1.07
			0.00	0.00	-1.08	0.00	0.00	-1.06	0.00	0.00	-1.07	0.00	0.00	-1.07
28	4.52	112	-0.53	-1.37	-1.56	-0.53	-1.37	-1.56	-0.53	-1.39	-1.56	-0.53	-1.40	-1.56
			-0.48	-1.11	-1.54	-0.53	-1.37	-1.56	-0.53	-1.39	-1.56	-0.53	-1.40	-1.56
29	4.52	113	-0.74	-1.37	-0.78	-0.74	-1.37	-0.77	-0.74	-1.39	-0.77	-0.74	-1.40	-0.77
			-0.66	-1.11	-0.82	-0.74	-1.37	-0.77	-0.74	-1.39	-0.77	-0.74	-1.40	-0.77
30	4.52	114	-0.74	-0.96	-0.44	-0.74	-0.97	-0.44	-0.74	-0.98	-0.44	-0.74	-0.99	-0.44
			-0.66	-0.75	-0.49	-0.74	-0.97	-0.44	-0.74	-0.98	-0.44	-0.74	-0.99	-0.44
31	4.52	115	-0.53	-0.96	-0.63	-0.53	-0.97	-0.63	-0.53	-0.98	-0.63	-0.53	-0.99	-0.63
			-0.48	-0.75	-0.66	-0.53	-0.97	-0.63	-0.53	-0.98	-0.63	-0.53	-0.99	-0.63
32	4.52	116	-0.34	-0.96	-0.75	-0.34	-0.97	-0.75	-0.34	-0.98	-0.75	-0.34	-0.99	-0.75
			-0.32	-0.75	-0.75	-0.34	-0.97	-0.75	-0.34	-0.98	-0.75	-0.34	-0.99	-0.75
33	4.52	117	-0.15	-0.96	-0.80	-0.15	-0.97	-0.80	-0.15	-0.98	-0.80	-0.15	-0.99	-0.79
			-0.15	-0.75	-0.80	-0.15	-0.97	-0.80	-0.15	-0.98	-0.80	-0.15	-0.99	-0.79
34	4.52	118	0.05	-0.96	-0.89	0.05	-0.97	-0.89	0.05	-0.98	-0.89	0.05	-0.99	-0.89
			0.03	-0.75	-0.89	0.05	-0.97	-0.89	0.05	-0.98	-0.89	0.05	-0.99	-0.89
35	4.52	119	0.31	-0.96	-1.39	0.31	-0.97	-1.39	0.31	-0.98	-1.39	0.31	-0.99	-1.40
			0.25	-0.75	-1.31	0.31	-0.97	-1.39	0.31	-0.98	-1.39	0.31	-0.99	-1.40
36	4.52	120	0.31	-1.37	-1.36	0.31	-1.37	-1.36	0.31	-1.39	-1.36	0.31	-1.40	-1.36
			0.25	-1.11	-1.34	0.31	-1.37	-1.36	0.31	-1.39	-1.36	0.31	-1.40	-1.36
37	4.52	121	0.05	-1.37	-1.17	0.05	-1.37	-1.17	0.05	-1.39	-1.17	0.05	-1.40	-1.17
			0.03	-1.11	-1.20	0.05	-1.37	-1.17	0.05	-1.39	-1.17	0.05	-1.40	-1.17
45	4.52	122	-0.16	-2.36	-0.48	-0.16	-2.37	-0.48	-0.16	-2.39	-0.48	-0.16	-2.39	-0.47
			-0.16	-1.97	-0.54	-0.16	-2.37	-0.48	-0.16	-2.39	-0.48	-0.16	-2.39	-0.47
51	4.52	123	-0.15	-1.37	-1.73	-0.15	-1.37	-1.73	-0.15	-1.39	-1.73	-0.15	-1.40	-1.73
			-0.15	-1.11	-1.71	-0.15	-1.37	-1.73	-0.15	-1.39	-1.73	-0.15	-1.40	-1.73
52	4.52	124	-0.34	-1.37	-1.97	-0.34	-1.37	-1.97	-0.34	-1.39	-1.97	-0.34	-1.40	-1.97
			-0.32	-1.11	-1.94	-0.34	-1.37	-1.97	-0.34	-1.39	-1.97	-0.34	-1.40	-1.97
12	4.52	125	0.28	-2.42	-2.50	0.28	-2.42	-2.50	0.28	-2.45	-2.50	0.28	-2.45	-2.51
			0.22	-2.03	-2.35	0.28	-2.42	-2.50	0.28	-2.45	-2.50	0.28	-2.45	-2.51
63	4.52	126	0.06	-2.39	-1.49	0.06	-2.40	-1.49	0.06	-2.42	-1.49	0.06	-2.42	-1.49
			0.03	-2.00	-1.45	0.06	-2.40	-1.49	0.06	-2.42	-1.49	0.06	-2.42	-1.49
56	4.52	127	0.16	-1.37	-2.21	0.16	-1.37	-2.22	0.16	-1.39	-2.23	0.16	-1.40	-2.23
			0.12	-1.11	-2.06	0.16	-1.37	-2.22	0.16	-1.39	-2.23	0.16	-1.40	-2.23
55	4.52	128	0.16	-2.64	-2.51	0.16	-2.65	-2.51	0.16	-2.67	-2.52	0.16	-2.67	-2.52
			0.12	-2.22	-2.43	0.16	-2.65	-2.51	0.16	-2.67	-2.52	0.16	-2.67	-2.52
54	4.52	129	0.16	-2.89	-3.96	0.16	-2.89	-3.96	0.16	-2.92	-3.97	0.16	-2.92	-3.97
			0.12	-2.43	-3.72	0.16	-2.89	-3.96	0.16	-2.92	-3.97	0.16	-2.92	-3.97
57	4.52	130	0.16	-1.65	-1.76	0.16	-1.65	-1.76	0.16	-1.67	-1.76	0.16	-1.67	-1.76
			0.12	-1.35	-1.71	0.16	-1.65	-1.76	0.16	-1.67	-1.76	0.16	-1.67	-1.76
1	9.12	131	-5.62	-20.86	-1.51	-5.64	-23.24	-1.51	-5.95	-71.40	-1.51	-6.22	-92.87	-1.51
			-3.30	-10.70	-1.54	-5.64	-23.24	-1.51	-5.95	-71.40	-1.51	-6.22	-92.87	-1.51
2	9.12	132	-2.53	-20.86	-1.18	-2.48	-23.24	-1.18	-1.83	-71.40	-1.18	-1.97	-92.87	-1.18
			-1.77	-10.70	-1.17	-2.48	-23.24	-1.18	-1.83	-71.40	-1.18	-1.97	-92.87	-1.18
3	9.12	133	-0.29	-8.70	-1.16	-0.29	-8.70	-1.16	-0.29	-8.78	-1.16	-0.29	-8.79	-1.16
			-0.26	-7.25	-1.15	-0.29	-8.70	-1.16	-0.29	-8.78	-1.16	-0.29	-8.79	-1.16
4	9.12	134	-2.53	-16.05	-1.39	-2.48	-18.33	-1.39	-1.83	-65.00	-1.39	-1.97	-86.27	-1.39
			-1.77	-8.33	-1.36	-2.48	-18.33	-1.39	-1.83	-65.00	-1.39	-1.97	-86.27	-1.39
5	9.12	135	-0.12	-16.05	-1.29	-0.02	-18.33	-1.29	1.37	-65.00	-1.28	1.33	-86.27	-1.28

6	9.12	136	-0.59	-8.33	-1.27	-0.02	-18.33	-1.29	1.37	-65.00	-1.28	1.33	-86.27	-1.28
			2.15	-16.05	-1.18	2.30	-18.33	-1.18	4.38	-65.00	-1.18	4.44	-86.27	-1.18
			0.54	-8.33	-1.19	2.30	-18.33	-1.18	4.38	-65.00	-1.18	4.44	-86.27	-1.18
7	9.12	137	4.41	-16.05	-1.10	4.61	-18.33	-1.10	7.39	-65.00	-1.10	7.55	-86.27	-1.10
			1.65	-8.33	-1.14	4.61	-18.33	-1.10	7.39	-65.00	-1.10	7.55	-86.27	-1.10
8	9.12	138	6.90	-16.05	-0.71	7.15	-18.33	-0.71	10.70	-65.00	-0.71	10.96	-86.27	-0.70
			2.88	-8.33	-0.86	7.15	-18.33	-0.71	10.70	-65.00	-0.71	10.96	-86.27	-0.70
9	9.12	139	6.90	-20.86	-1.03	7.15	-23.24	-1.04	10.70	-71.40	-1.04	10.96	-92.87	-1.04
			2.88	-10.70	-1.01	7.15	-23.24	-1.04	10.70	-71.40	-1.04	10.96	-92.87	-1.04
10	9.12	140	4.41	-20.86	-1.30	4.61	-23.24	-1.30	7.39	-71.40	-1.30	7.55	-92.87	-1.30
			1.65	-10.70	-1.28	4.61	-23.24	-1.30	7.39	-71.40	-1.30	7.55	-92.87	-1.30
11	9.12	141	-0.66	-8.70	-0.72	-0.66	-8.70	-0.72	-0.66	-8.78	-0.72	-0.66	-8.79	-0.72
			-0.69	-7.25	-0.73	-0.66	-8.70	-0.72	-0.66	-8.78	-0.72	-0.66	-8.79	-0.72
13	9.12	142	-0.12	-20.86	-1.07	-0.02	-23.24	-1.07	1.37	-71.40	-1.07	1.33	-92.87	-1.07
			-0.59	-10.70	-1.07	-0.02	-23.24	-1.07	1.37	-71.40	-1.07	1.33	-92.87	-1.07
14	9.12	143	-0.42	-8.70	-0.80	-0.42	-8.70	-0.80	-0.42	-8.78	-0.80	-0.42	-8.79	-0.80
			-0.41	-7.25	-0.80	-0.42	-8.70	-0.80	-0.42	-8.78	-0.80	-0.42	-8.79	-0.80
15	9.12	144	-0.14	-8.53	-2.29	-0.14	-8.54	-2.29	-0.15	-8.62	-2.30	-0.15	-8.64	-2.30
			-0.10	-7.07	-2.19	-0.14	-8.54	-2.29	-0.15	-8.62	-2.30	-0.15	-8.64	-2.30
16	9.12	145	-0.29	-8.53	-1.71	-0.29	-8.54	-1.71	-0.29	-8.62	-1.71	-0.29	-8.64	-1.70
			-0.26	-7.07	-1.80	-0.29	-8.54	-1.71	-0.29	-8.62	-1.71	-0.29	-8.64	-1.70
17	9.12	146	-0.42	-8.59	-1.16	-0.42	-8.59	-1.16	-0.42	-8.67	-1.16	-0.42	-8.69	-1.16
			-0.41	-7.13	-1.15	-0.42	-8.59	-1.16	-0.42	-8.67	-1.16	-0.42	-8.69	-1.16
18	9.12	147	-0.42	-8.48	-1.30	-0.42	-8.49	-1.30	-0.42	-8.57	-1.30	-0.42	-8.59	-1.30
			-0.41	-7.02	-1.31	-0.42	-8.49	-1.30	-0.42	-8.57	-1.30	-0.42	-8.59	-1.30
19	9.12	148	-0.42	-8.37	-1.25	-0.42	-8.38	-1.25	-0.42	-8.46	-1.25	-0.42	-8.48	-1.25
			-0.41	-6.89	-1.26	-0.42	-8.38	-1.25	-0.42	-8.46	-1.25	-0.42	-8.48	-1.25
20	9.12	149	-0.66	-8.59	-0.91	-0.66	-8.59	-0.91	-0.66	-8.67	-0.91	-0.66	-8.69	-0.91
			-0.69	-7.13	-0.92	-0.66	-8.59	-0.91	-0.66	-8.67	-0.91	-0.66	-8.69	-0.91
21	9.12	150	-0.66	-8.48	-0.92	-0.66	-8.49	-0.92	-0.66	-8.57	-0.92	-0.66	-8.59	-0.92
			-0.69	-7.02	-0.94	-0.66	-8.49	-0.92	-0.66	-8.57	-0.92	-0.66	-8.59	-0.92
22	9.12	151	-0.66	-8.37	-0.84	-0.66	-8.38	-0.84	-0.66	-8.46	-0.84	-0.66	-8.48	-0.83
			-0.69	-6.89	-0.87	-0.66	-8.38	-0.84	-0.66	-8.46	-0.84	-0.66	-8.48	-0.83
23	9.12	152	-0.66	-8.27	-0.80	-0.66	-8.28	-0.80	-0.66	-8.36	-0.80	-0.66	-8.38	-0.80
			-0.69	-6.78	-0.84	-0.66	-8.28	-0.80	-0.66	-8.36	-0.80	-0.66	-8.38	-0.80
24	9.12	153	-0.66	-8.15	-0.81	-0.66	-8.16	-0.81	-0.66	-8.25	-0.81	-0.66	-8.27	-0.81
			-0.69	-6.64	-0.85	-0.66	-8.16	-0.81	-0.66	-8.25	-0.81	-0.66	-8.27	-0.81
25	9.12	154	-0.66	-8.05	-0.81	-0.66	-8.06	-0.81	-0.66	-8.15	-0.81	-0.66	-8.17	-0.81
			-0.69	-6.53	-0.85	-0.66	-8.06	-0.81	-0.66	-8.15	-0.81	-0.66	-8.17	-0.81
26	9.12	155	-0.66	-7.92	-0.79	-0.66	-7.93	-0.79	-0.66	-8.03	-0.79	-0.66	-8.05	-0.79
			-0.69	-6.39	-0.83	-0.66	-7.93	-0.79	-0.66	-8.03	-0.79	-0.66	-8.05	-0.79
27	9.12	156	-0.66	-7.83	-0.78	-0.66	-7.84	-0.78	-0.66	-7.94	-0.78	-0.66	-7.96	-0.78
			-0.69	-6.29	-0.80	-0.66	-7.84	-0.78	-0.66	-7.94	-0.78	-0.66	-7.96	-0.78
28	9.12	157	-0.66	-7.71	-1.71	-0.66	-7.72	-1.71	-0.66	-7.82	-1.71	-0.66	-7.84	-1.71
			-0.69	-6.15	-1.69	-0.66	-7.72	-1.71	-0.66	-7.82	-1.71	-0.66	-7.84	-1.71
29	9.12	158	-0.80	-7.71	-0.81	-0.80	-7.72	-0.81	-0.79	-7.82	-0.81	-0.79	-7.84	-0.81
			-0.84	-6.15	-0.86	-0.80	-7.72	-0.81	-0.79	-7.82	-0.81	-0.79	-7.84	-0.81
30	9.12	159	-0.80	-7.45	-0.48	-0.80	-7.46	-0.48	-0.79	-7.56	-0.48	-0.79	-7.59	-0.48
			-0.84	-5.85	-0.53	-0.80	-7.46	-0.48	-0.79	-7.56	-0.48	-0.79	-7.59	-0.48
31	9.12	160	-0.66	-7.45	-0.76	-0.66	-7.46	-0.76	-0.66	-7.56	-0.76	-0.66	-7.59	-0.76
			-0.69	-5.85	-0.78	-0.66	-7.46	-0.76	-0.66	-7.56	-0.76	-0.66	-7.59	-0.76
32	9.12	161	-0.54	-7.45	-0.87	-0.54	-7.46	-0.87	-0.54	-7.56	-0.87	-0.54	-7.59	-0.87
			-0.55	-5.85	-0.87	-0.54	-7.46	-0.87	-0.54	-7.56	-0.87	-0.54	-7.59	-0.87
33	9.12	162	-0.42	-7.45	-0.92	-0.42	-7.46	-0.92	-0.42	-7.56	-0.92	-0.42	-7.59	-0.92
			-0.41	-5.85	-0.92	-0.42	-7.46	-0.92	-0.42	-7.56	-0.92	-0.42	-7.59	-0.92
34	9.12	163	-0.29	-7.45	-1.02	-0.29	-7.46	-1.02	-0.29	-7.56	-1.02	-0.29	-7.59	-1.02
			-0.26	-5.85	-1.02	-0.29	-7.46	-1.02	-0.29	-7.56	-1.02	-0.29	-7.59	-1.02
35	9.12	164	-0.12	-7.45	-1.50	-0.12	-7.46	-1.50	-0.13	-7.56	-1.51	-0.13	-7.59	-1.51
			-0.07	-5.85	-1.42	-0.12	-7.46	-1.50	-0.13	-7.56	-1.51	-0.13	-7.59	-1.51
36	9.12	165	-0.12	-7.71	-1.49	-0.12	-7.72	-1.49	-0.13	-7.82	-1.49	-0.13	-7.84	-1.49
			-0.07	-6.15	-1.46	-0.12	-7.72	-1.49	-0.13	-7.82	-1.49	-0.13	-7.84	-1.49
37	9.12	166	-0.29	-7.71	-1.38	-0.29	-7.72	-1.38	-0.29	-7.82	-1.38	-0.29	-7.84	-1.38
			-0.26	-6.15	-1.41	-0.29	-7.72	-1.38	-0.29	-7.82	-1.38	-0.29	-7.84	-1.38
38	9.12	167	-0.29	-7.89	-1.13	-0.29	-7.90	-1.13	-0.29	-7.99	-1.13	-0.29	-8.02	-1.13
			-0.26	-6.35	-1.16	-0.29	-7.90	-1.13	-0.29	-7.99	-1.13	-0.29	-8.02	-1.13
39	9.12	168	-0.14	-7.89	-2.24	-0.14	-7.90	-2.24	-0.15	-7.99	-2.25	-0.15	-8.02	-2.25
			-0.10	-6.35	-2.12	-0.14	-7.90	-2.24	-0.15	-7.99	-2.25	-0.15	-8.02	-2.25
40	9.12	169	-0.14	-8.11	-1.76	-0.14	-8.12	-1.76	-0.15	-8.21	-1.77	-0.15	-8.23	-1.77
			-0.10	-6.60	-1.71	-0.14	-8.12	-1.76	-0.15	-8.21	-1.77	-0.15	-8.23	-1.77
41	9.12	170	-0.29	-8.11	-1.22	-0.29	-8.12	-1.22	-0.29	-8.21	-1.22	-0.29	-8.23	-1.22
			-0.26	-6.60	-1.25	-0.29	-8.12	-1.22	-0.29	-8.21	-1.22	-0.29	-8.23	-1.22
42	9.12	171	-0.29	-8.05	-1.28	-0.29	-8.06	-1.28	-0.29	-8.15	-1.28	-0.29	-8.17	-1.28
			-0.26	-6.53	-1.28	-0.29	-8.06	-1.28	-0.29	-8.15	-1.28	-0.29	-8.17	-1.28
43	9.12	172	-0.29	-8.31	-0.80	-0.29	-8.32	-0.80	-0.29	-8.40	-0.79	-0.29	-8.42	-0.79
			-0.26	-6.82	-0.86	-0.29	-8.32	-0.80	-0.29	-8.40	-0.79	-0.29	-8.42	-0.79
44	9.12	173	-0.14	-8.31	-2.02	-0.14	-8.32	-2.02	-0.15	-8.40	-2.02	-0.15	-8.42	-2.02
			-0.10	-6.82	-1.93	-0.14	-8.32	-2.02	-0.15	-8.40	-2.02	-0.15	-8.42	-2.02
45	9.12	174	-0.37	-8.36	-0.66	-0.37	-8.37	-0.66	-0.37	-8.45	-0.66	-0.37	-8.47	-0.66
			-0.36	-6.88	-0.71	-0.37	-8.37	-0.66	-0.37	-8.45	-0.66	-0.37	-8.47	-0.66
46	9.12	175	-0.42	-8.27	-1.45	-0.42	-8.28	-1.45	-0.42	-8.36	-1.45	-0.42	-8.38	-1.45
			-0.41	-6.78	-1.43	-0.42	-8.28	-1.45	-0.42	-8.36	-1.45	-0.42	-8.38	-1.45
47	9.12	176	-0.42	-8.15	-1.44	-0.42	-8.16	-1.44	-0.42	-8.25	-1.45	-0.42	-8.27	-1.45
			-0.41	-6.64	-1.43	-0.42	-8.16	-1.44	-0.42	-8.25	-1.45	-0.42	-8.27	-1.45
48	9.12	177	-0.42	-8.05	-1.33	-0.42	-8.06	-1.33	-0.42	-8.15	-1.33	-0.42	-8.17	-1.33
			-0.41	-6.53	-1.33	-0.42	-8.06	-1.33	-0.42	-8.15	-1.33	-0.42	-8.17	-1.33
49	9.12	178	-0.42	-7.92	-1.30	-0.42	-7.93	-1.30	-0.42	-8.03	-1.30	-0.42	-8.05	-1.30
			-0.41	-6.39	-1.30	-0.42	-7.93	-1.30	-0.42	-8.03	-1.30	-0.42	-8.05	-1.30
50	9.12	179	-0.42	-7.83	-1.13	-0.42	-7.84	-1.13	-0.42	-7.94	-1.13	-0.42	-7.96	-1.13

51	9.12	180	-0.41	-6.29	-1.11	-0.42	-7.84	-1.13	-0.42	-7.94	-1.13	-0.42	-7.96	-1.13
			-0.42	-7.71	-1.97	-0.42	-7.72	-1.97	-0.42	-7.82	-1.97	-0.42	-7.84	-1.97
			-0.41	-6.15	-1.95	-0.42	-7.72	-1.97	-0.42	-7.82	-1.97	-0.42	-7.84	-1.97
52	9.12	181	-0.54	-7.71	-2.19	-0.54	-7.72	-2.19	-0.54	-7.82	-2.19	-0.54	-7.84	-2.19
			-0.55	-6.15	-2.16	-0.54	-7.72	-2.19	-0.54	-7.82	-2.19	-0.54	-7.84	-2.19
53	9.12	182	-5.62	-16.05	-1.84	-5.64	-18.33	-1.84	-5.95	-65.00	-1.85	-6.22	-86.27	-1.85
			-3.30	-8.33	-1.70	-5.64	-18.33	-1.84	-5.95	-65.00	-1.85	-6.22	-86.27	-1.85
59	9.12	183	2.15	-20.86	-1.08	2.30	-23.24	-1.08	4.38	-71.40	-1.08	4.44	-92.87	-1.08
			0.54	-10.70	-1.09	2.30	-23.24	-1.08	4.38	-71.40	-1.08	4.44	-92.87	-1.08
12	9.12	184	-0.14	-8.39	-2.72	-0.14	-8.40	-2.72	-0.15	-8.48	-2.73	-0.15	-8.50	-2.73
			-0.10	-6.91	-2.63	-0.14	-8.40	-2.72	-0.15	-8.48	-2.73	-0.15	-8.50	-2.73
63	9.12	185	-0.25	-8.38	-1.69	-0.25	-8.38	-1.69	-0.26	-8.47	-1.69	-0.26	-8.49	-1.69
			-0.23	-6.90	-1.67	-0.25	-8.38	-1.69	-0.26	-8.47	-1.69	-0.26	-8.49	-1.69
56	9.12	186	-0.21	-7.71	-1.49	-0.22	-7.72	-1.49	-0.22	-7.82	-1.49	-0.22	-7.84	-1.49
			-0.18	-6.15	-1.50	-0.22	-7.72	-1.49	-0.22	-7.82	-1.49	-0.22	-7.84	-1.49
55	9.12	187	-0.21	-8.53	-2.25	-0.22	-8.54	-2.25	-0.22	-8.62	-2.25	-0.22	-8.64	-2.25
			-0.18	-7.07	-2.25	-0.22	-8.54	-2.25	-0.22	-8.62	-2.25	-0.22	-8.64	-2.25
54	9.12	188	-0.21	-8.70	-2.95	-0.22	-8.70	-2.95	-0.22	-8.78	-2.96	-0.22	-8.79	-2.96
			-0.18	-7.25	-2.72	-0.22	-8.70	-2.95	-0.22	-8.78	-2.96	-0.22	-8.79	-2.96
57	9.12	189	-0.21	-7.89	-1.65	-0.22	-7.90	-1.65	-0.22	-7.99	-1.65	-0.22	-8.02	-1.65
			-0.18	-6.35	-1.65	-0.22	-7.90	-1.65	-0.22	-7.99	-1.65	-0.22	-8.02	-1.65
58	9.12	190	-0.29	-8.48	-3.00	-0.29	-8.49	-3.00	-0.29	-8.57	-3.04	-0.29	-8.59	-3.05
			-0.26	-7.02	-2.62	-0.29	-8.49	-3.00	-0.29	-8.57	-3.04	-0.29	-8.59	-3.05
15	12.70	191	-0.37	-10.71	-2.34	-0.37	-10.72	-2.34	-0.38	-10.82	-2.35	-0.38	-10.84	-2.35
			-0.33	-8.84	-2.24	-0.37	-10.72	-2.34	-0.38	-10.82	-2.35	-0.38	-10.84	-2.35
16	12.70	192	-0.42	-10.71	-1.73	-0.42	-10.72	-1.73	-0.43	-10.82	-1.73	-0.43	-10.84	-1.72
			-0.40	-8.84	-1.83	-0.42	-10.72	-1.73	-0.43	-10.82	-1.73	-0.43	-10.84	-1.72
18	12.70	193	-0.47	-10.69	-1.29	-0.47	-10.70	-1.29	-0.47	-10.80	-1.29	-0.47	-10.82	-1.29
			-0.46	-8.81	-1.30	-0.47	-10.70	-1.29	-0.47	-10.80	-1.29	-0.47	-10.82	-1.29
19	12.70	194	-0.47	-10.65	-1.25	-0.47	-10.66	-1.25	-0.47	-10.76	-1.25	-0.47	-10.79	-1.25
			-0.46	-8.76	-1.26	-0.47	-10.66	-1.25	-0.47	-10.76	-1.25	-0.47	-10.79	-1.25
38	12.70	195	-0.42	-10.48	-1.17	-0.42	-10.49	-1.17	-0.43	-10.61	-1.16	-0.43	-10.63	-1.16
			-0.40	-8.53	-1.20	-0.42	-10.49	-1.17	-0.43	-10.61	-1.16	-0.43	-10.63	-1.16
39	12.70	196	-0.37	-10.48	-2.30	-0.37	-10.49	-2.30	-0.38	-10.61	-2.30	-0.38	-10.63	-2.30
			-0.33	-8.53	-2.18	-0.37	-10.49	-2.30	-0.38	-10.61	-2.30	-0.38	-10.63	-2.30
40	12.70	197	-0.37	-10.56	-1.93	-0.37	-10.57	-1.93	-0.38	-10.68	-1.93	-0.38	-10.71	-1.93
			-0.33	-8.63	-1.86	-0.37	-10.57	-1.93	-0.38	-10.68	-1.93	-0.38	-10.71	-1.93
41	12.70	198	-0.42	-10.56	-1.32	-0.42	-10.57	-1.32	-0.43	-10.68	-1.32	-0.43	-10.71	-1.32
			-0.40	-8.63	-1.34	-0.42	-10.57	-1.32	-0.43	-10.68	-1.32	-0.43	-10.71	-1.32
42	12.70	199	-0.42	-10.53	-1.37	-0.42	-10.54	-1.37	-0.43	-10.66	-1.37	-0.43	-10.69	-1.37
			-0.40	-8.60	-1.37	-0.42	-10.54	-1.37	-0.43	-10.66	-1.37	-0.43	-10.69	-1.37
43	12.70	200	-0.42	-10.63	-0.88	-0.42	-10.64	-0.88	-0.43	-10.74	-0.87	-0.43	-10.77	-0.87
			-0.40	-8.73	-0.94	-0.42	-10.64	-0.88	-0.43	-10.74	-0.87	-0.43	-10.77	-0.87
44	12.70	201	-0.37	-10.63	-2.16	-0.37	-10.64	-2.17	-0.38	-10.74	-2.17	-0.38	-10.77	-2.17
			-0.33	-8.73	-2.07	-0.37	-10.64	-2.17	-0.38	-10.74	-2.17	-0.38	-10.77	-2.17
45	12.70	202	-0.42	-10.65	-0.75	-0.42	-10.66	-0.75	-0.43	-10.76	-0.75	-0.43	-10.79	-0.75
			-0.40	-8.76	-0.80	-0.42	-10.66	-0.75	-0.43	-10.76	-0.75	-0.43	-10.79	-0.75
46	12.70	203	-0.47	-10.61	-1.33	-0.47	-10.62	-1.33	-0.47	-10.73	-1.33	-0.47	-10.76	-1.33
			-0.46	-8.71	-1.33	-0.47	-10.62	-1.33	-0.47	-10.73	-1.33	-0.47	-10.76	-1.33
47	12.70	204	-0.47	-10.57	-1.33	-0.47	-10.58	-1.33	-0.47	-10.69	-1.33	-0.47	-10.72	-1.33
			-0.46	-8.65	-1.32	-0.47	-10.58	-1.33	-0.47	-10.69	-1.33	-0.47	-10.72	-1.33
48	12.70	205	-0.47	-10.53	-1.33	-0.47	-10.54	-1.33	-0.47	-10.66	-1.33	-0.47	-10.69	-1.33
			-0.46	-8.60	-1.34	-0.47	-10.54	-1.33	-0.47	-10.66	-1.33	-0.47	-10.69	-1.33
49	12.70	206	-0.47	-10.49	-1.28	-0.47	-10.50	-1.28	-0.47	-10.62	-1.28	-0.47	-10.65	-1.28
			-0.46	-8.54	-1.28	-0.47	-10.50	-1.28	-0.47	-10.62	-1.28	-0.47	-10.65	-1.28
61	12.70	207	-0.42	-10.49	-1.44	-0.42	-10.50	-1.44	-0.43	-10.62	-1.44	-0.43	-10.65	-1.44
			-0.39	-8.54	-1.47	-0.42	-10.50	-1.44	-0.43	-10.62	-1.44	-0.43	-10.65	-1.44
60	12.70	208	-0.47	-10.71	-1.56	-0.47	-10.72	-1.56	-0.47	-10.82	-1.55	-0.47	-10.84	-1.55
			-0.46	-8.84	-1.58	-0.47	-10.72	-1.56	-0.47	-10.82	-1.55	-0.47	-10.84	-1.55

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 1 - Fx(+) Modo +Ecc 5%

IDENTIFICATIVO		CAPACITA'/DOMANDA SPOSTAMENTI DEI BARICENTRI DI PIANO PER I VARI STATI LIMITE											
Piano Nro	Quota (m)	SLO			SLD			SLV			SLC		
		X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ (mRad)
1	4.52	1.09	-0.09	0.02	1.09	-0.09	0.02	1.28	-0.11	0.02	1.30	-0.11	0.02
		1.21	-0.10	0.02	1.09	-0.09	0.02	1.28	-0.11	0.02	1.30	-0.11	0.02
2	4.52	9.51	0.67	0.50	9.51	0.67	0.50	35.65	8.22	2.94	50.68	10.48	3.66
		15.54	2.21	1.07	9.51	0.67	0.50	35.65	8.22	2.94	50.68	10.48	3.66
3	9.12	5.89	0.12	0.11	5.89	0.12	0.11	6.87	0.12	0.12	7.01	0.12	0.13
		6.52	0.12	0.12	5.89	0.12	0.11	6.87	0.12	0.12	7.01	0.12	0.13
4	9.12	19.87	1.40	0.80	19.87	1.40	0.80	48.10	9.31	3.24	63.36	11.64	3.94
		27.37	3.10	1.40	19.87	1.40	0.80	48.10	9.31	3.24	63.36	11.64	3.94
5	12.70	7.94	-0.48	0.19	7.94	-0.48	0.19	9.17	-0.55	0.21	9.34	-0.56	0.21
		8.73	-0.52	0.20	7.94	-0.48	0.19	9.17	-0.55	0.21	9.34	-0.56	0.21

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 2 - Fx(-) Modo +Ecc 5%

IDENTIFICATIVO		CAPACITA'/DOMANDA SPOSTAMENTI DEI BARICENTRI DI PIANO PER I VARI STATI LIMITE											
Piano Nro	Quota (m)	SLO			SLD			SLV			SLC		
		X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ (mRad)
1	4.52	-1.09	-0.01	0.00	-1.09	-0.01	0.00	-1.28	-0.01	0.00	-1.30	-0.01	0.00
		-1.14	-0.01	0.00	-1.09	-0.01	0.00	-1.28	-0.01	0.00	-1.30	-0.01	0.00
2	4.52	-8.85	-0.73	0.32	-8.85	-0.73	0.32	-39.88	-9.92	2.92	-59.09	-11.12	3.30
		-10.42	-1.06	0.42	-8.85	-0.73	0.32	-39.88	-9.92	2.92	-59.09	-11.12	3.30
3	9.12	-6.21	-0.02	0.00	-6.21	-0.02	0.00	-7.61	0.00	0.01	-7.71	0.00	0.01
		-6.57	-0.02	0.00	-6.21	-0.02	0.00	-7.61	0.00	0.01	-7.71	0.00	0.01

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4	9.12	-20.71	-0.89	0.41	-20.71	-0.89	0.41	-54.78	-9.50	2.96	-74.20	-10.58	3.33
		-23.08	-1.24	0.51	-20.71	-0.89	0.41	-54.78	-9.50	2.96	-74.20	-10.58	3.33
5	12.70	-7.80	-0.04	0.00	-7.80	-0.04	0.00	-9.40	-0.08	0.02	-9.51	-0.08	0.02
		-8.21	-0.06	0.01	-7.80	-0.04	0.00	-9.40	-0.08	0.02	-9.51	-0.08	0.02

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 3 - Fy(+) Modo +Ecc 5%

IDENTIFICATIVO		CAPACITA'/DOMANDA SPOSTAMENTI DEI BARICENTRI DI PIANO PER I VARI STATI LIMITE											
Piano Nro	Quota (m)	SLO			SLD			SLV			SLC		
		X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ (mRad)
1	4.52	0.00	1.53	-0.05	0.00	1.54	-0.05	0.00	1.56	-0.05	0.00	1.57	-0.05
		0.00	1.46	-0.05	0.00	1.54	-0.05	0.00	1.56	-0.05	0.00	1.57	-0.05
2	4.52	0.34	13.20	0.38	0.33	15.12	0.40	0.26	67.37	0.41	0.26	89.30	0.42
		0.21	7.36	0.29	0.33	15.12	0.40	0.26	67.37	0.41	0.26	89.30	0.42
3	9.12	0.08	8.06	-0.08	0.08	8.14	-0.08	0.08	8.30	-0.08	0.08	8.32	-0.08
		0.08	7.52	-0.08	0.08	8.14	-0.08	0.08	8.30	-0.08	0.08	8.32	-0.08
4	9.12	0.54	20.45	0.65	0.55	23.23	0.69	0.56	118.42	0.77	0.56	159.08	0.78
		0.34	12.61	0.51	0.55	23.23	0.69	0.56	118.42	0.77	0.56	159.08	0.78
5	12.70	-0.23	12.45	-0.07	-0.23	12.56	-0.07	-0.24	12.79	-0.07	-0.24	12.82	-0.07
		-0.22	11.65	-0.07	-0.23	12.56	-0.07	-0.24	12.79	-0.07	-0.24	12.82	-0.07

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 4 - Fy(-) Modo +Ecc 5%

IDENTIFICATIVO		CAPACITA'/DOMANDA SPOSTAMENTI DEI BARICENTRI DI PIANO PER I VARI STATI LIMITE											
Piano Nro	Quota (m)	SLO			SLD			SLV			SLC		
		X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ (mRad)
1	4.52	0.00	-1.67	0.08	0.00	-1.68	0.08	0.00	-1.70	0.08	0.00	-1.71	0.08
		0.00	-1.61	0.08	0.00	-1.68	0.08	0.00	-1.70	0.08	0.00	-1.71	0.08
2	4.52	-0.66	-12.93	0.44	-0.25	-15.67	0.40	-2.17	-61.55	0.61	-3.06	-82.45	0.71
		-0.41	-8.32	0.37	-0.25	-15.67	0.40	-2.17	-61.55	0.61	-3.06	-82.45	0.71
3	9.12	0.12	-7.53	0.23	0.13	-7.58	0.23	0.13	-7.69	0.24	0.13	-7.73	0.24
		0.12	-7.23	0.22	0.13	-7.58	0.23	0.13	-7.69	0.24	0.13	-7.73	0.24
4	9.12	-0.81	-19.34	0.75	-0.42	-22.43	0.73	-2.43	-68.77	0.99	-3.34	-90.12	1.10
		-0.50	-13.64	0.64	-0.42	-22.43	0.73	-2.43	-68.77	0.99	-3.34	-90.12	1.10
5	12.70	1.21	-13.14	0.50	1.22	-13.24	0.51	1.24	-13.45	0.52	1.25	-13.53	0.52
		1.14	-12.55	0.47	1.22	-13.24	0.51	1.24	-13.45	0.52	1.25	-13.53	0.52

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 5 - Fx(+) Massa +Ecc 5%

IDENTIFICATIVO		CAPACITA'/DOMANDA SPOSTAMENTI DEI BARICENTRI DI PIANO PER I VARI STATI LIMITE											
Piano Nro	Quota (m)	SLO			SLD			SLV			SLC		
		X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ (mRad)
1	4.52	1.12	-0.08	0.01	1.12	-0.08	0.01	1.26	-0.10	0.02	1.27	-0.10	0.02
		1.17	-0.09	0.02	1.12	-0.08	0.01	1.26	-0.10	0.02	1.27	-0.10	0.02
2	4.52	9.67	0.66	0.53	9.67	0.66	0.53	36.79	7.56	2.93	56.02	8.24	3.19
		11.98	1.13	0.74	9.67	0.66	0.53	36.79	7.56	2.93	56.02	8.24	3.19
3	9.12	5.69	0.09	0.10	5.69	0.09	0.10	6.33	0.09	0.11	6.38	0.09	0.11
		5.91	0.09	0.10	5.69	0.09	0.10	6.33	0.09	0.11	6.38	0.09	0.11
4	9.12	17.82	1.21	0.77	17.82	1.21	0.77	46.27	8.32	3.14	65.59	9.02	3.38
		20.66	1.72	0.99	17.82	1.21	0.77	46.27	8.32	3.14	65.59	9.02	3.38
5	12.70	7.29	-0.42	0.16	7.29	-0.42	0.16	8.09	-0.46	0.17	8.15	-0.47	0.17
		7.57	-0.44	0.16	7.29	-0.42	0.16	8.09	-0.46	0.17	8.15	-0.47	0.17

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 6 - Fx(-) Massa +Ecc 5%

IDENTIFICATIVO		CAPACITA'/DOMANDA SPOSTAMENTI DEI BARICENTRI DI PIANO PER I VARI STATI LIMITE											
Piano Nro	Quota (m)	SLO			SLD			SLV			SLC		
		X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ (mRad)
1	4.52	-1.15	-0.02	0.00	-1.15	-0.02	0.00	-1.26	-0.02	0.00	-1.27	-0.02	0.00
		-1.14	-0.02	0.00	-1.15	-0.02	0.00	-1.26	-0.02	0.00	-1.27	-0.02	0.00
2	4.52	-10.38	-1.01	0.42	-10.38	-1.01	0.42	-40.22	-10.11	2.99	-59.75	-11.25	3.34
		-9.97	-0.93	0.40	-10.38	-1.01	0.42	-40.22	-10.11	2.99	-59.75	-11.25	3.34
3	9.12	-6.19	-0.03	0.01	-6.19	-0.03	0.01	-6.84	-0.02	0.02	-6.91	-0.02	0.02
		-6.11	-0.03	0.01	-6.19	-0.03	0.01	-6.84	-0.02	0.02	-6.91	-0.02	0.02
4	9.12	-20.39	-1.14	0.50	-20.39	-1.14	0.50	-51.68	-9.51	2.99	-71.37	-10.54	3.32
		-19.80	-1.05	0.48	-20.39	-1.14	0.50	-51.68	-9.51	2.99	-71.37	-10.54	3.32
5	12.70	-7.41	-0.09	0.01	-7.41	-0.09	0.01	-8.12	-0.12	0.02	-8.20	-0.12	0.02
		-7.32	-0.08	0.01	-7.41	-0.09	0.01	-8.12	-0.12	0.02	-8.20	-0.12	0.02

CAPACITA'/DOMANDA DI SPOSTAMENTO - PUSH N.ro 7 - Fy(+) Massa +Ecc 5%

IDENTIFICATIVO		CAPACITA'/DOMANDA SPOSTAMENTI DEI BARICENTRI DI PIANO PER I VARI STATI LIMITE											
Piano Nro	Quota (m)	SLO			SLD			SLV			SLC		
		X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ(mRad)	X (mm)	Y (mm)	θ (mRad)
1	4.52	0.00	1.88	-0.06	0.00	1.89	-0.06	0.00	1.90	-0.06	0.00	1.90	-0.06
		0.00	1.48	-0.05	0.00	1.81	-0.06	0.00	1.90	-0.06	0.00	1.90	-0.06
2	4.52	0.64	12.96	0.41	1.51	14.72	0.51	1.62	63.86	0.57	1.63	85.62	0.59
		0.06	5.18	0.17	0.31	8.36	0.33	1.62	63.86	0.57	1.63	85.62	0.59
3	9.12	0.02	8.70	-0.04	0.01	8.76	-0.04	0.01	8.82	-0.04	0.01	8.84	-0.04
		0.04	6.21	-0.03	0.04	8.21	-0.04	0.01	8.82	-0.04	0.01	8.84	-0.04
4	9.12	0.69	17.95	0.59	1.56	19.83	0.69	1.67	69.03	0.75	1.68	90.82	0.77
		0.09	8.44	0.29	0.35	12.65	0.48	1.67	69.03	0.75	1.68	90.82	0.77
5	12.70	-0.14	11.64	-0.05	-0.14	11.71	-0.05	-0.14	11.77	-0.05	-0.14	11.80	-0.05