Subject	Operatrion Span	WM	Logic	1 Model	2 Models	3 Models	Multiple Models	NVC Model
1	20	0.411	50	1	0.781	0.682	0.647	0.784
2	32	0.363	35	0.9	0.563	0.364	0.529	0.459
3	15	0.19	27	1	0.375	0.227	0.294	0.324
4	34	0.426	34	0.8	0.5	0.455	0.412	0.514
5	19	0.253	23	1	0.25	0.227	0.235	0.243
6	24	0.328	32	1	0.344	0.5	0.471	0.378
7	19	0.313	25	0.9	0.438	0.091	0.176	0.351
8	32	0.501	39	1	0.563	0.5	0.588	0.514
9	37	0.499	30	0.9	0.344	0.455	0.529	0.324
10	42	0.367	52	1	0.875	0.636	0.529	0.892
11	28	0.353	22	0.8	0.281	0.227	0.235	0.27
12	39	0.362	53	1	0.813	0.773	0.588	0.892
13	19	0.355	24	0.8	0.313	0.273	0.353	0.27
14	15	0.166	31	1	0.469	0.273	0.471	0.351
15	23	0.342	27	0.9	0.313	0.364	0.353	0.324
16	27	0.333	57	0.9	0.938	0.818	0.765	0.946
17	33	0.46	33	1	0.375	0.5	0.471	0.405
18	32	0.396	46	0.9	0.813	0.5	0.471	0.784
19	32	0.339	35	0.7	0.5	0.545	0.765	0.405
20	7	0.246	27	0.8	0.563	0.045	0.176	0.432
21	40	0.477	50	1	0.813	0.636	0.529	0.838
22	27	0.353	26	1	0.313	0.273	0.529	0.189
23	13	0.171	27	0.7	0.281	0.5	0.353	0.378
24	16	0.358	44	1	0.656	0.591	0.706	0.595
25	9	0.199	23	1	0.281	0.182	0.412	0.162
26	32	0.257	29	0.8	0.469	0.273	0.353	0.405
27	41	0.407	35	0.9	0.469	0.5	0.471	0.486
28	16	0.256	27	1	0.313	0.318	0.471	0.243
29	6	0.148	27	0.8	0.406	0.273	0.294	0.378
30	30	0.368	49	1	0.75	0.682	0.882	0.649
31	10	0.264	25	0.7	0.344	0.318	0.235	0.378
32	35	0.549	29	0.9	0.5	0.182	0.176	0.459
33	19	0.375	39	0.9	0.563	0.545	0.706	0.486
34	11	0.243	38	1	0.563	0.455	0.588	0.486
35	10	0.238	18	1	0.156	0.136	0.294	0.081
36	19	0.288	28	1	0.344	0.318	0.353	0.324
37	18	0.277	32	0.9	0.438	0.409	0.235	0.514
38	24	0.412	24	0.8	0.313	0.273	0.412	0.243
39	26	0.306	30	0.9	0.5	0.227	0.471	0.351
40	15	0.22	37	0.8	0.656	0.364	0.529	0.541
41	21	0.256	42	1	0.656	0.5	0.294	0.73
42	23	0.564	29	1	0.344	0.364	0.471	0.297
43	28	0.342	38	1	0.469	0.591	0.706	0.432

44	11	0.134	17	0.8	0.125	0.227	0.176	0.162
45	22	0.368	26	1	0.375	0.182	0.412	0.243
46	28	0.357	38	0.8	0.656	0.409	0.412	0.622
47	27	0.498	46	1	0.75	0.545	0.588	0.703
48	23	0.378	32	1	0.438	0.364	0.235	0.486
49	32	0.251	22	0.8	0.281	0.227	0.353	0.216
50	20	0.328	14	0.7	0.156	0.091	0.059	0.162
51	26	0.389	23	1	0.156	0.364	0.529	0.108
52	23	0.479	19	1	0.188	0.136	0.235	0.135
53	20	0.219	40	1	0.625	0.455	0.118	0.757
54	19	0.255	24	0.9	0.344	0.182	0.353	0.243
55	16	0.278	23	0.9	0.375	0.091	0.118	0.324
56	12	0.209	20	0.9	0.313	0.045	0.235	0.189
57	35	0.439	34	0.9	0.438	0.5	0.412	0.486
58	9	0.207	15	0.9	0.063	0.182	0.294	0.027
59	16	0.302	22	1	0.313	0.091	0.235	0.216
60	37	0.585	49	0.9	0.844	0.591	0.235	0.973
61	19	0.517	23	0.9	0.344	0.136	0.294	0.243
62	37	0.409	27	0.8	0.313	0.409	0.588	0.243
63	12	0.258	15	0.5	0.281	0.045	0.059	0.243
64	34	0.379	40	0.9	0.719	0.364	0.235	0.73
65	12	0.256	30	0.7	0.406	0.455	0.294	0.486
66	27	0.365	27	0.9	0.531	0.045	0.118	0.432
67	7	0.249	21	0.9	0.344	0.045	0.059	0.297
68	34	0.454	35	0.8	0.625	0.318	0.294	0.595
69	25	0.336	34	0.9	0.563	0.318	0.353	0.514
70	33	0.426	48	1	0.781	0.591	0.529	0.784
71	7	0.189	22	0.8	0.344	0.136	0.353	0.216
72	24	0.215	21	0.9	0.25	0.182	0.235	0.216
73	15	0.187	22	0.8	0.281	0.227	0.235	0.27
75	15	0.258	26	0.9	0.281	0.364	0.294	0.324
76	32	0.246	28	0.9	0.406	0.273	0.471	0.297
77	14	0.215	23	0.9	0.375	0.091	0.176	0.297
78	8	0.144	28	0.8	0.438	0.273	0.412	0.351
79	41	0.405	9	0.6	0.094	0	0.118	0.027
80	9	0.146	14	0.8	0.125	0.091	0.176	0.081
81	11	0.13	10	0.3	0.156	0.091	0.118	0.135
82	28	0.251	16	0.5	0.188	0.227	0.176	0.216
83	23	0.485	39	1	0.531	0.545	0.706	0.459
84	17	0.17	18	0.7	0.219	0.182	0.176	0.216
85	21	0.204	16	0.8	0.219	0.045	0.059	0.189
86	2	0.186	17	0.6	0.125	0.318	0.294	0.162
87	17	0.207	24	1	0.375	0.091	0.294	0.243
88	38	0.357	28	1	0.313	0.364	0.412	0.297

89	9	0.113	24	0.9	0.281	0.273	0.353	0.243
90	15	0.291	22	0.8	0.281	0.227	0.118	0.324
91	16	0.178	20	0.9	0.219	0.182	0.176	0.216
92	2	0.179	19	0.9	0.25	0.091	0.294	0.135
93	19	0.25	23	0.7	0.375	0.182	0.176	0.351
94	6	0.137	12	0.4	0.063	0.273	0.353	0.054
95	40	0.34	28	0.9	0.375	0.318	0.353	0.351
96	16	0.253	23	0.8	0.219	0.364	0.412	0.216
97	30	0.326	19	0.9	0.156	0.227	0.235	0.162
98	17	0.215	35	1	0.531	0.364	0.529	0.432
99	0	0.057	25	0.9	0.375	0.182	0.176	0.351
100	16	0.222	29	0.9	0.375	0.364	0.471	0.324
101	20	0.255	20	0.4	0.344	0.227	0.176	0.351
102	21	0.206	28	0.8	0.469	0.227	0.235	0.432
103	37	0.362	30	0.9	0.375	0.409	0.412	0.378
104	15	0.164	9	0.5	0.125	0	0.059	0.081
105	21	0.283	11	0.7	0.031	0.136	0.235	0
106	18	0.174	31	0.9	0.438	0.364	0.412	0.405
107	6	0.117	11	0.6	0.125	0.045	0.059	0.108
108	22	0.305	29	0.9	0.531	0.136	0.118	0.486
109	28	0.288	25	0.9	0.344	0.227	0.235	0.324
110	7	0.077	13	0.7	0.063	0.182	0.235	0.054
111	29	0.236	23	0.7	0.375	0.182	0.059	0.405
112	38	0.377	28	1	0.375	0.273	0.294	0.351
113	15	0.189	17	0.8	0.156	0.182	0.059	0.216
114	7	0.131	25	0.9	0.375	0.182	0.353	0.27
115	33	0.368	26	1	0.344	0.227	0.353	0.27
116	15	0.256	35	0.9	0.5	0.455	0.412	0.514
117	9	0.124	30	1	0.344	0.409	0.412	0.351
118	15	0.207	36	0.9	0.531	0.455	0.353	0.568
119	7	0.164	13	0.8	0.094	0.091	0.118	0.081
120	14	0.189	23	0.9	0.156	0.409	0.529	0.135
121	16	0.397	21	0.9	0.219	0.227	0.294	0.189
122	54	0.733	23	1	0.188	0.318	0.588	0.081
123	29	0.35	25	1	0.25	0.318	0.235	0.297
124	25	0.249	30	0.9	0.469	0.273	0.353	0.405
125	19	0.376	26	1	0.344	0.227	0.471	0.216
126	13	0.31	23	1	0.188	0.318	0.647	0.054
127	21	0.312	48	0.9	0.75	0.682	0.588	0.784
128	17	0.219	27	0.9	0.313	0.364	0.412	0.297
129	12	0.202	24	1	0.281	0.227	0.176	0.297
130	44	0.552	43	0.9	0.75	0.455	0.412	0.73
131	50	0.512	50	0.9	0.813	0.682	0.412	0.919
132	19	0.397	29	1	0.375	0.318	0.471	0.297

133	14	0.282	19	0.7	0.156	0.318	0.412	0.135
134	19	0.393	22	1	0.313	0.091	0.353	0.162
135	16	0.224	33	0.6	0.531	0.455	0.235	0.622
136	20	0.302	37	1	0.469	0.545	0.706	0.405
137	46	0.319	11	0.5	0.125	0.091	0.118	0.108
138	43	0.762	32	0.8	0.406	0.5	0.529	0.405
139	24	0.261	13	0.6	0.188	0.045	0.059	0.162
140	7	0.159	17	0.8	0.156	0.182	0.176	0.162
141	16	0.175	25	0.9	0.313	0.273	0.353	0.27
142	9	0.21	26	0.8	0.313	0.364	0.294	0.351
143	7	0.154	34	0.7	0.531	0.455	0.353	0.568
144	24	0.268	48	0.9	0.781	0.636	0.588	0.784
145	4	0.209	27	0.9	0.313	0.364	0.529	0.243
146	29	0.497	15	0.7	0.188	0.091	0.118	0.162
147	15	0.174	27	0.9	0.281	0.409	0.059	0.459
148	5	0.105	13	0.7	0.125	0.091	0	0.162
149	0	0.049	12	0.8	0.063	0.091	0.118	0.054
150	24	0.264	24	0.8	0.344	0.227	0.235	0.324
151	16	0.346	35	1	0.5	0.409	0.588	0.405
152	16	0.37	29	1	0.406	0.273	0.294	0.378
153	31	0.487	41	0.9	0.656	0.5	0.471	0.649
154	12	0.249	21	0.8	0.188	0.318	0.353	0.189
155	26	0.191	22	0.8	0.313	0.182	0.353	0.216
156	22	0.422	24	0.8	0.344	0.227	0.294	0.297
157	20	0.435	37	1	0.531	0.455	0.471	0.514
158	32	0.407	41	0.9	0.75	0.364	0.471	0.649
159	40	0.471	26	1	0.344	0.227	0.353	0.27
160	22	0.257	25	1	0.313	0.227	0.412	0.216

Valid 1	Valid 2	Valid 3	Model	Atmosphere	Matching	Min	MinP	MinPN	AllN	MATCHWT
1	1	0.538	1	0.453	0.344	0.359	0.484	1	0.766	17.116
0.9	0.5	0.538	0.875	0.594	0.422	0.469	0.719	0.984	0.641	21.006
1	0.75	0.154	0.906	0.563	0.625	0.641	0.75	0.953	0.516	31.12
0.8	1	0.231	0.922	0.516	0.469	0.469	0.563	0.984	0.656	23.34
1	0.25	0.231	0.781	0.516	0.484	0.484	0.719	0.922	0.422	24.118
1	0.5	0.462	0.844	0.547	0.531	0.531	0.766	0.984	0.563	26.452
0.9	0.5	0.077	0.859	0.547	0.469	0.531	0.688	0.953	0.609	23.34
1	0.75	0.538	0.953	0.547	0.438	0.484	0.672	1	0.547	21.784
0.9	0.75	0.462	0.938	0.672	0.531	0.563	0.781	0.984	0.531	26.452
1	0.75	0.462	0.984	0.313	0.25	0.266	0.375	1	0.75	12.448
0.8	0.5	0.154	0.891	0.609	0.672	0.656	0.766	0.938	0.516	33.454
1	0.5	0.615	0.984	0.313	0.234	0.234	0.375	1	0.719	11.67
0.8	0.5	0.308	0.813	0.563	0.484	0.531	0.766	0.953	0.469	24.118
1	1	0.308	0.953	0.672	0.594	0.641	0.703	0.938	0.578	29.564
0.9	0.25	0.385	0.875	0.578	0.484	0.531	0.734	0.984	0.594	24.118
0.9	0.75	0.769	0.984	0.313	0.203	0.219	0.375	1	0.656	10.114
1	0.5	0.462	0.938	0.641	0.484	0.531	0.688	0.969	0.578	24.118
0.9	0.5	0.462	0.922	0.344	0.234	0.297	0.469	1	0.641	11.67
0.7	1	0.692	0.828	0.531	0.328	0.422	0.672	0.969	0.453	16.338
0.8	0.75	0	0.875	0.5	0.531	0.578	0.688	0.953	0.609	26.452
1	1	0.385	0.969	0.484	0.375	0.375	0.484	0.984	0.781	18.672
1	1	0.385	0.875	0.766	0.563	0.641	0.875	0.984	0.5	28.008
0.7	0.25	0.385	0.859	0.547	0.484	0.5	0.719	0.984	0.516	24.118
1	1	0.615	1	0.609	0.438	0.5	0.641	1	0.734	21.784
1	0.75	0.308	0.813	0.688	0.609	0.641	0.875	0.969	0.5	30.342
0.8	0.5	0.308	0.906	0.563	0.453	0.469	0.703	0.969	0.531	22.562
0.9	0.5	0.462	0.906	0.547	0.406	0.438	0.672	0.984	0.563	20.228
1	1	0.308	0.813	0.625	0.5	0.531	0.75	0.953	0.531	24.896
0.8	0.75	0.154	0.766	0.438	0.422	0.406	0.594	0.875	0.563	21.006
1	1	0.846	0.984	0.531	0.328	0.406	0.609	1	0.656	16.338
0.7	0.5	0.154	0.797	0.469	0.469	0.5	0.672	0.938	0.484	23.34
0.9	0.25	0.154	0.938	0.531	0.5	0.578	0.641	0.953	0.563	24.896
0.9	1	0.615	0.906	0.484	0.438	0.422	0.641	0.984	0.609	21.784
1	1	0.462	0.984	0.641	0.484	0.563	0.688	1	0.641	24.118
1	0.5	0.231	0.906	0.734	0.656	0.672	0.828	0.938	0.438	32.676
1	0.5	0.308	0.828	0.563	0.531	0.531	0.734	0.938	0.5	26.452
0.9	0.75	0.077	0.922	0.516	0.547	0.563	0.609	0.953	0.641	27.23
0.8	0.75	0.308	0.906	0.641	0.594	0.609	0.75	0.953	0.5	29.564
0.9	1	0.308	0.891	0.641	0.531	0.563	0.75	0.984	0.594	26.452
0.8	0.75	0.462	0.922	0.578	0.391	0.469	0.641	0.969	0.688	19.45
1	0.75	0.154	0.953	0.438	0.422	0.422	0.5	1	0.766	21.006
1	1	0.308	0.906	0.625	0.516	0.578	0.781	0.969	0.469	25.674
1	0.75	0.692	0.859	0.547	0.359	0.422	0.734	0.984	0.531	17.894

0.8	0.25	0.154	0.781	0.578	0.594	0.563	0.719	0.891	0.484	29.564
1	1	0.231	0.797	0.625	0.547	0.563	0.797	0.938	0.547	27.23
0.8	1	0.231	0.938	0.5	0.438	0.453	0.531	1		21.784
1	0.75	0.538	0.984	0.453	0.328	0.375	0.547	1	0.641	16.338
1	0.5	0.154	0.906	0.5	0.516	0.516	0.656	0.984	0.656	25.674
0.8	0.75	0.231	0.828	0.625	0.609	0.563	0.75	0.891	0.484	30.342
0.7	0	0.077	0.672	0.453	0.5	0.484	0.688	0.797	0.344	24.896
1	0.5	0.538	0.781	0.703	0.578	0.578	0.906	0.969	0.406	28.786
1	0.75	0.077	0.766	0.594	0.609	0.641	0.813	0.938	0.453	30.342
1	0	0.154	0.906	0.266	0.25	0.25	0.375	0.984	0.688	12.448
0.9	0.5	0.308	0.781	0.609	0.547	0.563	0.813	0.953	0.578	27.23
0.9	0.25	0.077	0.844	0.484	0.563	0.547	0.688	0.922	0.531	28.008
0.9	0.75	0.077	0.891	0.688	0.688	0.75	0.875	0.984	0.516	34.232
0.9	0.5	0.385	0.781	0.406	0.359	0.359	0.594	0.938	0.563	17.894
0.9	0.5	0.231	0.797	0.719	0.688	0.703	0.875	0.906	0.406	34.232
1	0.75	0.077	0.813	0.688	0.594	0.641	0.797	0.922	0.563	29.564
0.9	0	0.308	0.953	0.25	0.188	0.188	0.281	1	0.656	9.336
0.9	0.75	0.154	0.891	0.578	0.516	0.578	0.703	0.922		25.674
0.8	0.5	0.615	0.922	0.734	0.516	0.609	0.813	0.969	0.484	25.674
0.5	0.25	0	0.703	0.375	0.5	0.5	0.641	0.813	0.328	24.896
0.9	0.5	0.154	0.969	0.422	0.328	0.375	0.422	0.984	0.688	16.338
0.7	0.25	0.308	0.828	0.438	0.375	0.406	0.547	0.938	0.188	18.672
0.9	0.5	0	0.953	0.578	0.594	0.703	0.734	1		29.564
0.9	0.25	0	0.891	0.438	0.672	0.563	0.625	0.844		33.454
0.8	0.75	0.154	0.891	0.469	0.391	0.422	0.547	0.938		19.45
0.9	0.75	0.231	0.875	0.469	0.438	0.438	0.578	0.984		21.784
1	0.75	0.462	1	0.406	0.297	0.328	0.438	1	0.75	14.782
0.8	1	0.154	0.875	0.625	0.656	0.672	0.781	0.922	0.516	32.676
0.9	0.5	0.154	0.688	0.469	0.469	0.484	0.734	0.891	0.469	23.34
0.8	0.5	0.154	0.906	0.672	0.641	0.688	0.781	0.969	0.609	31.898
0.9	0.5	0.231	0.906	0.625	0.609	0.609	0.734	0.969	0.563	30.342
0.9	1	0.308	0.828	0.641	0.516	0.578	0.734	0.906	0.547	25.674
0.9	0.75	0	0.719	0.531	0.484	0.531	0.719	0.906	0.5	24.118
0.8	0.75	0.308	0.813	0.5	0.438	0.422	0.641	0.922	0.469	21.784
0.6	0.5	0	0.516	0.469	0.406	0.438	0.719	0.75	0.281	20.228
0.8	0.5	0.077	0.641	0.516	0.5	0.547	0.719	0.797	0.328	24.896
0.3	0.25	0.077	0.453	0.266	0.266	0.266	0.5	0.656	0.156	13.226
0.5	0.25	0.154	0.625	0.375	0.328	0.344	0.594	0.766	0.266	16.338
1	1	0.615	0.938	0.625	0.422	0.5	0.719	1	0.609	21.006
0.7	0.5	0.077	0.719	0.516	0.5	0.531	0.688	0.891	0.453	24.896
0.8	0	0.077	0.875	0.563	0.703	0.641	0.734	0.875	0.469	35.01
0.6	0.25	0.308	0.859	0.656	0.594	0.609	0.766	0.922	0.438	29.564
1	1	0.077	0.953	0.656	0.766	0.75	0.813	0.953	0.547	38.122
1	0.75	0.308	0.953	0.734	0.641	0.672	0.781	0.969	0.609	31.898

0.9	0.75	0.231	0.859	0.625	0.609	0.641	0.734	0.906	0.516	30.342
0.8	0.25	0.077	0.672	0.375	0.359	0.391	0.688	0.938	0.484	17.894
0.9	0.5	0.077	0.781	0.531	0.547	0.578	0.672	0.844	0.391	27.23
0.9	0.75	0.154	0.875	0.688	0.734	0.734	0.859	0.938	0.484	36.566
0.7	0.25	0.154	0.766	0.406	0.5	0.453	0.625	0.844	0.438	24.896
0.4	0.25	0.385	0.547	0.375	0.297	0.313	0.734	0.813	0.172	14.782
0.9	0.5	0.308	0.813	0.563	0.516	0.531	0.734	0.953	0.594	25.674
0.8	0.5	0.385	0.953	0.781	0.625	0.672	0.813	0.969	0.516	31.12
0.9	0.25	0.231	0.656	0.422	0.469	0.453	0.781	0.906	0.375	23.34
1	0.75	0.462	0.953	0.594	0.531	0.531	0.656	0.953	0.641	26.452
0.9	0.5	0.077	0.859	0.531	0.594	0.594	0.766	0.969	0.531	29.564
0.9	0.5	0.462	0.891	0.656	0.516	0.563	0.75	1	0.5	25.674
0.4	0.25	0.154	0.609	0.25	0.313	0.281	0.563	0.844		15.56
0.8	1	0	0.969	0.547	0.656	0.609	0.625	0.953		32.676
0.9	0.25	0.462	0.813	0.516	0.359	0.422	0.719	0.984		17.894
0.5	0.25	0	0.453	0.313	0.375	0.344	0.594	0.672		18.672
0.7	0.25	0.231	0.609	0.484	0.484	0.453	0.844	0.859		24.118
0.9	0.75	0.308	0.922	0.641	0.547	0.578	0.75	1		27.23
0.6	0	0.077	0.641	0.406	0.516	0.422	0.688	0.781		25.674
0.9	0.5	0	0.844	0.422	0.516	0.469	0.516	0.859		25.674
0.9	0.5	0.154	0.953	0.594	0.734	0.656	0.703	0.891		36.566
0.7	0.25	0.231	0.734	0.656	0.484	0.547	0.844	0.891		24.118
0.7	0.25	0	0.875	0.469	0.563	0.578	0.688	0.953		28.008
1	0.5	0.231	0.875	0.594	0.563	0.594	0.734	0.969		28.008
0.8	0	0.077	0.563	0.359	0.406	0.375	0.531	0.688		20.228
0.9	0.75	0.231	0.984	0.719	0.688	0.719	0.797	0.953		34.232
1	0.5	0.308	0.922	0.688	0.609	0.656	0.797	0.953		30.342
0.9	0.75	0.308	0.922	0.531	0.438	0.453	0.609	1		21.784
1	0.5	0.385	0.938	0.703	0.531	0.609	0.75	0.984		26.452
0.9	0.5	0.308	0.953	0.578	0.484	0.516	0.625	0.969		24.118
0.8	0.25	0.077	0.672	0.469	0.531	0.5	0.75	0.844		26.452
0.9	0.75	0.462	0.891	0.781	0.688	0.719	0.906	0.984		34.232
0.9	0.25	0.308	0.75	0.547	0.531	0.516	0.781	0.922		26.452
1	1	0.462	0.953	0.906	0.703	0.781	0.953	1		35.01
1	0	0.308	0.875	0.656	0.531	0.563	0.766	0.984		26.452
0.9	0.75	0.231	0.875	0.547	0.516	0.516	0.703	0.984		25.674
1	1	0.308	0.891	0.703	0.672	0.656	0.813	0.938		33.454
1	1	0.538	0.797	0.734	0.609	0.641	0.891	0.922		30.342
0.9	0.75	0.538	0.953	0.422	0.281	0.297	0.484	1		14.004
0.9	0.75	0.308	0.922	0.672	0.578	0.641	0.75	0.969		28.786
1	0.75	0	0.828	0.531	0.531	0.547	0.641	0.938		26.452
0.9	0.75	0.308	0.906	0.391	0.328	0.344	0.484	0.984		16.338
0.9	0.25	0.462	0.969	0.297	0.203	0.203	0.313	1		10.114
1	0.75	0.385	0.891	0.641	0.484	0.563	0.766	0.969		24.118

0.7	0.25	0.462	0.734	0.594	0.5	0.5	0.813	0.891	24.896
1	1	0.154	0.781	0.641	0.594	0.609	0.781	0.906	29.564
0.6	0	0.308	0.875	0.484	0.344	0.391	0.578	1	17.116
1	1	0.615	0.922	0.672	0.531	0.547	0.75	0.984	26.452
0.5	0	0.154	0.547	0.359	0.359	0.359	0.656	0.781	17.894
0.8	0.5	0.538	0.891	0.563	0.422	0.469	0.703	1	21.006
0.6	0.25	0	0.625	0.375	0.484	0.453	0.625	0.781	24.118
0.8	0.5	0.077	0.75	0.594	0.625	0.594	0.688	0.781	31.12
0.9	0.5	0.308	0.969	0.766	0.609	0.703	0.797	0.984	30.342
0.8	0.25	0.308	0.781	0.563	0.438	0.484	0.703	0.938	21.784
0.7	0.5	0.308	0.859	0.391	0.375	0.375	0.578	0.984	18.672
0.9	0.5	0.615	0.969	0.438	0.297	0.344	0.531	1	14.782
0.9	0.75	0.462	0.891	0.641	0.594	0.625	0.781	0.953	29.564
0.7	0.5	0	0.797	0.594	0.594	0.609	0.703	0.859	29.564
0.9	0	0.077	0.703	0.219	0.25	0.25	0.516	0.969	12.448
0.7	0	0	0.688	0.484	0.547	0.531	0.781	0.891	27.23
0.8	0.25	0.077	0.578	0.453	0.5	0.469	0.766	0.813	24.896
0.8	0.5	0.154	0.828	0.563	0.484	0.531	0.672	0.938	24.118
1	1	0.462	0.875	0.594	0.422	0.484	0.734	0.984	21.006
1	0.25	0.308	0.844	0.484	0.453	0.484	0.688	1	22.562
0.9	0.5	0.462	0.875	0.453	0.297	0.328	0.547	0.953	14.782
0.8	0.5	0.308	0.859	0.594	0.5	0.563	0.797	1	24.896
0.8	0.75	0.231	0.859	0.703	0.594	0.609	0.828	0.953	29.564
0.8	0.5	0.231	0.844	0.578	0.578	0.594	0.766	0.953	28.786
1	0.75	0.385	0.984	0.563	0.453	0.5	0.609	1	22.562
0.9	1	0.308	0.938	0.5	0.469	0.484	0.594	0.984	23.34
1	0.5	0.308	0.938	0.688	0.609	0.672	0.797	0.969	30.342
1	1	0.231	0.813	0.625	0.578	0.594	0.766	0.906	28.786

ATMWT	MINWT	MINPWT	SPRFCLWT	MINPNWT	MODELWT
22.562	17.894	17.236	18.702	28.416	38.782
29.564	23.34	25.576	24.8715	27.972	34.561
28.008	31.898	26.688	29.4285	27.084	35.672
25.674	23.34	20.016	23.0925	27.972	35.336
25.674	24.118	25.576	24.8715	26.196	30.782
27.23	26.452	27.244	26.8445	27.972	33.227
27.23	26.452	24.464	25.3715	27.084	33.783
27.23	24.118	23.908	24.26	28.416	37.227
33.454	28.008	27.8	28.9285	27.972	36.672
15.56	13.226	13.344	13.6445	28.416	38.115
30.342	32.676	27.244	30.929	26.64	34.448
15.56	11.67	13.344	13.061	28.416	38.115
28.008	26.452	27.244	26.4555	27.084	31.336
33.454	31.898	25.02	29.984	26.64	37.115
28.786	26.452	26.132	26.372	27.972	33.892
15.56	10.892	13.344	12.4775	28.416	38.004
31.898	26.452	24.464	26.733	27.528	36.448
17.116	14.782	16.68	15.062	28.416	35.336
26.452	21.006	23.908	21.926	27.528	31.335
24.896	28.786	24.464	26.1495	27.084	33.781
24.118	18.672	17.236	19.6745	27.972	37.782
38.122	31.898	31.136	32.291	27.972	34.115
27.23	24.896	25.576	25.455	27.972	33.114
30.342	24.896	22.796	24.9545	28.416	38.782
34.232	31.898	31.136	31.902	27.528	32.339
28.008	23.34	25.02	24.7325	27.528	34.781
27.23	21.784	23.908	23.2875	27.972	35.449
31.12	26.452	26.688	27.289	27.084	31.781
21.784	20.228	21.128	21.0365	24.864	29.335
26.452	20.228	21.684	21.1755	28.416	38.115
23.34	24.896	23.908	23.871	26.64	30.224
26.452	28.786	22.796	25.7325	27.084	36.114
24.118	21.006	22.796	22.426	27.972	35.338
31.898	28.008	24.464	27.122	28.416	38.115
36.566	33.454	29.468	33.041	26.64	35.003
28.008	26.452	26.132	26.761	26.64	32.002
25.674	28.008	21.684	25.649	27.084	35.336
31.898	30.342	26.688	29.623	27.084	35.004
31.898	28.008	26.688	28.2615	27.972	35.005
28.786	23.34	22.796	23.593	27.528	35.559
21.784	21.006	17.792	20.397	28.416	36.892
31.12	28.786	27.8	28.345	27.528	35.003
27.23	21.006	26.132	23.0655	27.972	32.89

28.786	28.008	25.576	27.9835	25.308	30.448
31.12	28.008	28.356	28.6785	26.64	31.449
24.896	22.562	18.904	22.0365	28.416	36.56
22.562	18.672	19.46	19.258	28.416	38.338
24.896	25.674	23.352	24.899	27.972	35.003
31.12	28.008	26.688	29.0395	25.308	31.892
22.562	24.118	24.464	24.01	22.644	25.111
35.01	28.786	32.248	31.2075	27.528	31.339
29.564	31.898	28.912	30.179	26.64	30.449
13.226	12.448	13.344	12.8665	27.972	35.226
30.342	28.008	28.912	28.623	27.084	31.451
24.118	27.23	24.464	25.955	26.196	33.116
34.232	37.344	31.136	34.236	27.972	35.005
20.228	17.894	21.128	19.286	26.64	30.893
35.788	35.01	31.136	34.0415	25.752	31.672
34.232	31.898	28.356	31.0125	26.196	32.785
12.448	9.336	10.008	10.282	28.416	36.781
28.786	28.786	25.02	27.0665	26.196	34.448
36.566	30.342	28.912	30.3735	27.528	35.671
18.672	24.896	22.796	22.815	23.088	26.891
21.006	18.672	15.012	17.757	27.972	37.448
21.784	20.228	19.46	20.036	26.64	31.78
28.786	35.01	26.132	29.873	28.416	36.892
21.784	28.008	22.24	26.3715	23.976	34.113
23.34	21.006	19.46	20.814	26.64	34.002
23.34	21.784	20.572	21.87	27.972	34.338
20.228	16.338	15.568	16.729	28.416	38.782
31.12	33.454	27.8	31.2625	26.196	33.781
23.34	24.118	26.132	24.2325	25.308	27.56
33.454	34.232	27.8	31.846	27.528	35.449
31.12	30.342	26.132	29.484	27.528	35.561
31.898	28.786	26.132	28.1225	25.752	32.226
26.452	26.452	25.576	25.6495	25.752	29.006
24.896	21.006	22.796	22.6205	26.196	31.447
23.34	21.784	25.576	22.732	21.312	20.671
25.674	27.23	25.576	25.844	22.644	24.891
13.226	13.226	17.792	14.3675	18.648	16.889
18.672	17.116	21.128	18.3135	21.756	23.89
31.12	24.896	25.576	25.6495	28.416	36.114
25.674	26.452	24.464	25.3715	25.308	28.004
28.008	31.898	26.132	30.262	24.864	33.446
32.676	30.342	27.244	29.9565	26.196	32.669
32.676	37.344	28.912	34.2635	27.084	37.45
36.566	33.454	27.8	32.4295	27.528	37.004

31.12	31.898	26.132	29.873	25.752	33.782
18.672	19.45	24.464	20.12	26.64	25.222
26.452	28.786	23.908	26.594	23.976	30.113
34.232	36.566	30.58	34.486	26.64	34.561
20.228	22.562	22.24	22.4815	23.976	28.889
18.672	15.56	26.132	18.7865	23.088	20.333
28.008	26.452	26.132	26.5665	27.084	32.227
38.9	33.454	28.912	33.0965	27.528	37.004
21.006	22.562	27.8	23.677	25.752	25
29.564	26.452	23.352	26.455	27.084	36.892
26.452	29.564	27.244	28.206	27.528	33.225
32.676	28.008	26.688	28.2615	28.416	35.005
12.448	14.004	20.016	15.507	23.976	22.667
27.23	30.342	22.24	28.122	27.084	37.226
25.674	21.006	25.576	22.5375	27.972	30.778
15.56	17.116	21.128	18.119	19.092	17.335
24.118	22.562	30.024	25.2055	24.42	23.669
31.898	28.786	26.688	28.6505	28.416	35.893
20.228	21.006	24.464	22.843	22.2	23.666
21.006	23.34	18.348	22.092	24.42	33.227
29.564	32.676	25.02	30.9565	25.308	36.781
32.676	27.23	30.024	28.512	25.308	27.444
23.34	28.786	24.464	26.1495	27.084	33.224
29.564	29.564	26.132	28.317	27.528	34.115
17.894	18.672	18.904	18.9245	19.536	21.779
35.788	35.788	28.356	33.541	27.084	38.115
34.232	32.676	28.356	31.4015	27.084	35.67
26.452	22.562	21.684	23.1205	28.416	35.67
35.01	30.342	26.688	29.623	27.972	36.114
28.786	25.674	22.24	25.2045	27.528	37.004
23.34	24.896	26.688	25.344	23.976	25.222
38.9	35.788	32.248	35.292	27.972	34.782
27.23	25.674	27.8	26.789	26.196	29.113
45.124	38.9	33.916	38.2375	28.416	37.227
32.676	28.008	27.244	28.595	27.972	34.115
27.23	25.674	25.02	25.8995	27.972	34.227
35.01	32.676	28.912	32.513	26.64	35.451
36.566	31.898	31.692	32.6245	26.196	31.672
21.006	14.782	17.236	16.757	28.416	36.781
33.454	31.898	26.688	30.2065	27.528	35.67
26.452	27.23	22.796	25.7325	26.64	32.671
19.45	17.116	17.236	17.535	27.972	35.226
14.782	10.114	11.12	11.5325	28.416	37.448
31.898	28.008	27.244	27.817	27.528	34.559

29.564	24.896	28.912	27.067	25.308	29.116
31.898	30.342	27.8	29.901	25.752	32.343
24.118	19.45	20.572	20.314	28.416	33.224
33.454	27.23	26.688	28.456	27.972	36.339
17.894	17.894	23.352	19.2585	22.2	19.775
28.008	23.34	25.02	24.3435	28.416	34.448
18.672	22.562	22.24	21.898	22.2	23.556
29.564	29.564	24.464	28.678	22.2	29.671
38.122	35.01	28.356	32.9575	27.972	37.671
28.008	24.118	25.02	24.7325	26.64	29.891
19.45	18.672	20.572	19.3415	27.972	32.78
21.784	17.116	18.904	18.1465	28.416	37.448
31.898	31.12	27.8	30.0955	27.084	34.671
29.564	30.342	25.02	28.6225	24.42	31.227
10.892	12.448	18.348	13.534	27.528	26.221
24.118	26.452	27.8	26.4	25.308	26.446
22.562	23.34	27.244	24.5105	23.088	22.558
28.008	26.452	23.908	25.6215	26.64	32.337
29.564	24.118	26.132	25.205	27.972	34.115
24.118	24.118	24.464	23.8155	28.416	33.338
22.562	16.338	19.46	18.2855	27.084	33.892
29.564	28.008	28.356	27.706	28.416	32.891
35.01	30.342	29.468	31.096	27.084	33.56
28.786	29.564	27.244	28.595	27.084	33.004
28.008	24.896	21.684	24.2875	28.416	38.338
24.896	24.118	21.128	23.3705	27.972	36.672
34.232	33.454	28.356	31.596	27.528	36.337
31.12	29.564	27.244	29.1785	25.752	32.116