

Degree	T5 @ 5150N	T6 @ 5150N	T7 @ 5150N	T8 @ 5150N
	XZ-plane	XZ-plane	XZ-plane	XZ-plane
0	-1.35	-7.147	-0.137	-12.951
1	-2.094	-6.329	0.052	-12.172
2	-1.452	-5.43	0.116	-12.193
3	-0.873	-4.529	0.21	-12.103
4	-1.13	-4.536	-0.108	-11.931
5	-1.381	-4.523	-0.597	-11.737
6	-1.627	-4.498	-1.067	-11.523
7	-1.451	-3.976	-1.474	-11.117
8	-1.169	-3.32	-1.528	-9.976
9	-0.886	-2.643	-1.58	-8.449
10	-0.681	-2.367	-1.631	-7.728
11	-0.527	-2.728	-1.765	-8.359
12	-0.373	-3.088	-1.908	-8.845
13	-0.301	-3.568	-2.051	-9.061
14	-0.303	-4.515	-2.044	-9.186
15	-0.29	-5.448	-1.937	-9.261
16	-0.174	-6.371	-1.829	-9.281
17	0.144	-6.117	-1.938	-9.92
18	0.464	-5.834	-2.363	-9.916
19	0.786	-5.506	-2.772	-9.597
20	0.424	-4.864	-3.097	-9.671
21	-0.01	-4.191	-3.151	-9.948
22	-0.44	-3.517	-3.205	-9.842
23	-0.468	-3.291	-3.259	-8.89
24	-0.319	-3.355	-3.013	-7.582
25	-0.159	-3.41	-2.733	-6.255
26	-0.15	-3.344	-2.452	-5.207
27	-0.379	-3.009	-2.681	-5.346
28	-0.608	-2.662	-3.241	-5.485
29	-0.731	-2.303	-3.792	-5.623
30	-0.419	-2.3	-4.22	-6.311
31	-0.089	-2.261	-4.38	-6.881
32	0.209	-2.191	-4.54	-7.246
33	0.009	-2.141	-4.899	-6.762
34	-0.187	-2.074	-6.042	-5.888
35	-0.381	-1.973	-7.162	-4.925
36	-0.92	-1.663	-8.264	-4.247
37	-1.452	-1.252	-7.373	-4.093
38	-1.882	-0.818	-6.475	-3.934
39	-2.118	-0.462	-5.566	-3.849
40	-2.201	-0.243	-5.351	-4.054
41	-2.284	-0.023	-5.212	-4.222
42	-2.316	0.171	-5.071	-4.349
43	-2.192	0.128	-5.089	-4.3
44	-1.963	0.119	-5.341	-4.222

45	-1.538	0.135	-5.581	-4.118
46	-1.33	0.344	-5.653	-3.784
47	-1.219	0.603	-5.359	-3.33
48	-1.107	0.901	-5.056	-2.847
49	-1.053	1.032	-4.821	-2.47
50	-0.997	1.034	-5.215	-2.168
51	-0.851	1.04	-5.522	-1.82
52	-0.677	0.899	-5.734	-1.456
53	-1.089	0.608	-6.065	-1.179
54	-1.468	0.316	-6.414	-0.827
55	-1.817	0.026	-6.764	-0.338
56	-2.332	-0.259	-6.912	-0.456
57	-2.778	-0.542	-6.873	-0.64
58	-3.122	-0.824	-6.768	-0.813
59	-3.064	-0.691	-6.571	-1.212
60	-2.735	-0.419	-6.236	-1.63
61	-2.348	-0.092	-5.901	-1.965
62	-2.318	0.265	-5.602	-2.018
63	-3.26	0.626	-5.618	-1.816
64	-4.2	0.987	-5.629	-1.609
65	-4.851	1.098	-5.634	-1.577
66	-4.334	1.055	-6.424	-1.968
67	-3.785	1.035	-7.247	-2.356
68	-3.202	0.919	-8.016	-2.741
69	-3.329	0.617	-8.84	-3.152
70	-3.77	0.317	-9.698	-3.493
71	-4.208	0.019	-10.53	-3.705
72	-5.135	-0.017	-11.817	-3.822
73	-7.163	-0.052	-13.81	-3.93
74	-9.121	-0.087	-15.799	-4.019
75	-11.012	0.032	-17.745	-3.886
76	-8.966	0.203	-19.047	-3.408
77	-6.908	0.385	-19.548	-2.829
78	-4.838	-0.185	-18.979	-2.477
79	-4.616	-1.079	-17.092	-2.747
80	-5.172	-1.972	-15.106	-3.012
81	-5.708	-2.483	-13.101	-3.069
82	-6.241	-2.42	-14.16	-2.296
83	-6.767	-2.355	-16.452	-1.498
84	-7.23	-2.329	-18.642	-0.691
85	-7.635	-2.453	-19.354	-1.122
86	-7.674	-2.553	-17.944	-1.854
87	-7.424	-2.641	-16.503	-2.561
88	-7.08	-2.877	-15.325	-2.617
89	-7.13	-3.149	-15.038	-2.26
90	-7.35	-3.417	-14.345	-1.903
91	-6.975	-3.4	-13.366	-1.722

92	-6.286	-3.185	-17.604	-1.954
93	-5.62	-2.952	-19.891	-2.185
94	-4.917	-2.848	-19.744	-2.375
95	-4.168	-2.841	-19.769	-2.401
96	-3.769	-2.794	-19.505	-2.428
97	-3.396	-2.607	-18.188	-2.454
98	-3.002	-1.921	-17.002	-2.44
99	-3.813	-1.234	-16.481	-2.417
100	-5.32	-0.545	-15.907	-2.388
101	-6.661	-0.378	-14.648	-2.704
102	-7.719	-0.209	-12.408	-3.166
103	-8.124	-0.036	-10.152	-3.626
104	-8.315	-0.158	-8.152	-3.716
105	-8.335	-0.479	-8.581	-3.244
106	-8.072	-0.8	-9.005	-2.756
107	-7.652	-0.961	-9.424	-2.296
108	-7.188	-0.883	-9.072	-1.941
109	-6.763	-0.802	-8.625	-1.585
110	-6.439	-0.739	-8.166	-1.325
111	-5.963	-0.854	-7.823	-1.926
112	-5.322	-0.967	-7.549	-2.525
113	-5.01	-1.077	-7.261	-3.122
114	-4.635	-0.942	-7.379	-3.38
115	-4.198	-0.783	-8.092	-3.469
116	-4.031	-0.609	-8.772	-3.496
117	-4.033	-0.59	-9.348	-3.695
118	-3.992	-0.64	-9.593	-4.097
119	-4.164	-0.688	-9.833	-4.5
120	-4.548	-0.68	-10.068	-4.911
121	-4.896	-0.538	-9.746	-5.358
122	-5.074	-0.391	-9.083	-5.804
123	-4.907	-0.319	-8.068	-6.251
124	-4.733	-0.936	-7.812	-6.425
125	-4.551	-1.51	-8.603	-6.512
126	-4.951	-1.978	-9.318	-6.439
127	-5.341	-2.63	-9.733	-6.401
128	-5.719	-3.312	-9.765	-6.275
129	-6.284	-3.992	-9.775	-6.054
130	-6.872	-4.443	-9.707	-5.918
131	-7.436	-4.727	-9.401	-5.89
132	-7.429	-4.987	-9.095	-5.824
133	-6.851	-5.169	-8.787	-5.668
134	-6.252	-5.239	-7.811	-5.404
135	-5.628	-5.217	-6.835	-5.131
136	-4.972	-5.048	-5.859	-4.851
137	-4.857	-4.469	-5.674	-5.222
138	-4.736	-3.851	-5.801	-5.593

139	-4.61	-3.196	-5.898	-5.963
140	-4.479	-2.79	-5.698	-6.13
141	-4.345	-2.413	-5.072	-6.246
142	-4.206	-2.035	-4.435	-6.361
143	-4.08	-2.01	-3.959	-6.203
144	-4.083	-2.212	-3.876	-5.909
145	-4.059	-2.404	-3.794	-5.6
146	-4.016	-2.477	-3.711	-5.553
147	-3.96	-2.282	-3.495	-5.876
148	-3.661	-1.975	-3.262	-6.111
149	-3.193	-1.589	-3.016	-6.224
150	-2.705	-1.552	-3.023	-6.316
151	-2.268	-1.477	-3.087	-6.316
152	-2.139	-1.378	-3.138	-6.205
153	-1.997	-1.33	-3.183	-6.31
154	-1.842	-1.276	-3.209	-6.443
155	-2.362	-1.215	-3.194	-6.574
156	-2.993	-1.396	-3.167	-6.761
157	-3.576	-1.659	-3.274	-6.939
158	-3.626	-1.842	-3.382	-7.088
159	-3.166	-1.998	-3.489	-7.353
160	-2.704	-2.267	-3.517	-7.709
161	-2.481	-2.535	-3.43	-8.064
162	-3.213	-2.706	-3.273	-8.372
163	-3.933	-2.717	-3.282	-8.496
164	-4.638	-2.711	-3.337	-8.617
165	-5.367	-2.693	-3.386	-8.735
166	-5.977	-3.282	-3.84	-9.911
167	-6.528	-3.872	-4.688	-11.072
168	-6.471	-4.33	-5.517	-12.219
169	-6.143	-4.777	-6.393	-12.537
170	-5.779	-5.225	-7.55	-12.471
171	-5.162	-5.64	-8.702	-12.367
172	-4.316	-6.993	-9.852	-13.588
173	-3.431	-8.832	-9.46	-15.044
174	-2.866	-10.45	-8.829	-15.844
175	-3.137	-11.179	-8.099	-15.285
176	-3.4	-10.656	-7.723	-13.127
177	-3.655	-9.864	-7.468	-10.915
178	-3.533	-9.052	-7.152	-8.674
179	-3.341	-8.949	-6.979	-9.071
180	-3.056	-8.764	-6.909	-9.446
181	-3.072	-8.518	-6.824	-9.783
182	-3.174	-9.052	-6.686	-10.178
183	-3.203	-9.932	-6.414	-10.816
184	-3.581	-10.81	-5.997	-11.438
185	-4.347	-13.416	-5.363	-12.04

186	-5.111	-15.393	-5.301	-12.507
187	-5.447	-14.644	-5.231	-12.748
188	-4.786	-12.843	-5.154	-12.698
189	-4.125	-11.963	-4.612	-12.471
190	-3.463	-10.687	-3.958	-12.236
191	-4.047	-8.664	-3.221	-11.987
192	-4.629	-8.635	-3.415	-12.733
193	-5.208	-8.056	-4.023	-12.918
194	-5.264	-7.067	-4.629	-12.125
195	-5.096	-6.64	-4.868	-11.181
196	-4.928	-6.496	-4.733	-10.52
197	-4.817	-6.321	-4.588	-9.827
198	-4.764	-7.078	-4.647	-9.2
199	-4.71	-9.22	-5.206	-9.555
200	-4.484	-11.27	-5.763	-9.907
201	-3.852	-12.879	-6.32	-10.257
202	-3.214	-13.248	-6.139	-10.144
203	-2.571	-13.617	-5.861	-9.979
204	-2.763	-14.188	-5.567	-9.815
205	-2.948	-16.371	-5.664	-9.237
206	-3.123	-18.045	-5.759	-8.209
207	-3.455	-19.116	-5.821	-7.07
208	-3.827	-18.881	-5.957	-6.2
209	-4.197	-18.284	-6.135	-6.581
210	-4.429	-17.545	-6.298	-6.952
211	-4.455	-16.463	-6.595	-7.243
212	-4.481	-15.214	-7.086	-6.9
213	-4.378	-13.955	-7.522	-6.453
214	-3.759	-12.679	-7.817	-5.819
215	-3.138	-11.276	-7.94	-6.352
216	-2.628	-9.733	-8.039	-7.001
217	-3.125	-8.083	-8.107	-7.615
218	-3.621	-7.985	-8.262	-7.938
219	-4.115	-7.868	-8.441	-7.781
220	-4.233	-7.731	-8.619	-7.361
221	-4.172	-8.558	-9.114	-6.866
222	-3.962	-9.279	-9.899	-6.38
223	-3.882	-9.876	-10.639	-5.875
224	-4.092	-9.342	-11.347	-5.379
225	-4.299	-8.34	-11.924	-5.167
226	-4.477	-7.335	-12.296	-4.951
227	-4.53	-7.801	-12.707	-4.729
228	-4.561	-9.111	-13.988	-4.773
229	-4.567	-9.949	-15.265	-4.862
230	-5.518	-9.892	-16.541	-4.929
231	-6.467	-10.994	-16.968	-4.465
232	-7.413	-11.85	-16.88	-3.773

233	-7.094	-12.489	-16.472	-3.076
234	-6.559	-13.946	-14.632	-2.806
235	-5.956	-15.336	-11.9	-2.964
236	-5.691	-16.34	-9.103	-3.117
237	-5.656	-14.561	-7.517	-3.135
238	-5.596	-11.673	-7.171	-2.851
239	-5.515	-8.753	-6.81	-2.567
240	-5.42	-6.949	-6.667	-2.282
241	-5.315	-6.283	-7.418	-2.439
242	-5.198	-5.615	-8.081	-2.603
243	-5.352	-4.98	-8.639	-2.739
244	-5.49	-4.415	-8.955	-2.244
245	-5.608	-3.756	-9.188	-1.577
246	-5.535	-3.022	-9.362	-0.879
247	-5.26	-2.639	-9.525	-0.694
248	-4.874	-2.284	-9.631	-0.861
249	-5.554	-1.917	-9.629	-1.01
250	-6.656	-1.863	-9.728	-1.008
251	-7.655	-1.883	-9.651	-0.8
252	-8.191	-1.893	-8.983	-0.587
253	-8.33	-2.478	-8.595	-0.487
254	-8.423	-3.52	-9.696	-0.657
255	-8.432	-4.325	-10.795	-0.82
256	-8.231	-4.627	-11.893	-0.977
257	-8.027	-4.35	-12.99	-0.868
258	-7.819	-4.05	-15.385	-0.717
259	-8.61	-3.727	-17.669	-0.555
260	-9.387	-4.096	-19.23	-0.454
261	-10.149	-4.429	-19.03	-0.348
262	-10.808	-4.648	-17.691	-0.217
263	-11.065	-4.159	-16.347	-0.092
264	-10.794	-3.571	-15.082	0.009
265	-10.619	-2.958	-14.141	0.117
266	-10.742	-3.044	-13.198	0.217
267	-10.837	-3.57	-12.251	0.252
268	-11.103	-4.045	-11.933	0.289
269	-11.641	-4.147	-11.655	0.33
270	-12.15	-3.723	-11.343	0.415
271	-12.629	-3.249	-12.251	0.505
272	-13.786	-2.887	-12.697	0.596
273	-14.858	-3.11	-12.515	0.425
274	-15.854	-3.306	-12.286	0.097
275	-16.66	-3.472	-12.295	-0.22
276	-17.402	-3.691	-12.304	-0.266
277	-18.143	-3.875	-12.873	-0.037
278	-17.47	-4.007	-14.961	0.216
279	-15.346	-4.322	-14.885	0.288

280	-13.182	-4.726	-12.633	-0.165
281	-11.32	-5.124	-13.253	-0.61
282	-10.182	-5.48	-13.616	-0.988
283	-8.953	-5.47	-13.603	-0.804
284	-7.847	-4.945	-12.63	-0.604
285	-8.726	-4.339	-11.227	-0.381
286	-9.334	-5.258	-9.672	-0.377
287	-9.652	-6.126	-8.485	-0.471
288	-9.858	-6.939	-7.583	-0.559
289	-9.902	-7.836	-6.657	-0.742
290	-9.747	-8.711	-6.342	-0.984
291	-9.236	-9.565	-7.417	-1.219
292	-8.184	-10.444	-8.411	-1.446
293	-6.649	-11.349	-9.358	-1.659
294	-5.721	-12.251	-9.074	-1.855
295	-5.71	-12.409	-8.735	-2.012
296	-5.699	-11.824	-8.298	-2.03
297	-5.688	-11.236	-7.914	-2.025
298	-5.872	-10.434	-7.541	-2.004
299	-5.859	-9.137	-7.146	-2.273
300	-5.613	-7.841	-7.083	-2.604
301	-5.084	-6.675	-7.164	-2.917
302	-4.516	-6.249	-7.24	-3.076
303	-3.925	-5.144	-7.273	-3.079
304	-3.726	-3.611	-7.223	-3.062
305	-3.787	-3.166	-7.13	-3.068
306	-3.835	-3.02	-7.329	-3.156
307	-3.953	-2.863	-8.73	-3.241
308	-4.256	-2.772	-9.722	-3.32
309	-4.552	-2.696	-10.182	-3.365
310	-4.85	-2.561	-9.976	-3.352
311	-5.143	-2.473	-9.679	-3.238
312	-5.299	-2.594	-9.374	-3.589
313	-5.334	-2.579	-9.254	-3.967
314	-4.476	-2.369	-9.324	-4.318
315	-3.611	-1.823	-9.391	-4.572
316	-2.739	-1.253	-9.117	-4.79
317	-2.985	-0.66	-8.017	-5.006
318	-3.568	-1.117	-6.865	-5.12
319	-4.043	-1.692	-5.811	-5.029
320	-4.108	-2.265	-5.274	-4.83
321	-3.638	-2.714	-4.643	-4.596
322	-3.167	-3.078	-3.917	-4.544
323	-2.696	-3.443	-4.431	-4.403
324	-2.226	-4.121	-4.991	-4.16
325	-1.755	-5.898	-5.461	-4.797
326	-1.355	-7.476	-5.17	-5.432

327	-1.591	-8.837	-4.179	-6.067
328	-1.827	-9.246	-3.188	-5.953
329	-2.062	-9.348	-2.558	-5.645
330	-1.807	-8.938	-2.689	-5.328
331	-1.384	-8.455	-2.722	-5.413
332	-0.87	-7.773	-2.667	-5.74
333	-0.527	-6.87	-2.387	-6.032
334	-0.441	-6.814	-2.098	-6.327
335	-0.331	-7.172	-1.796	-6.712
336	-0.342	-7.528	-1.714	-7.032
337	-0.901	-8.048	-1.609	-7.281
338	-1.449	-8.818	-1.485	-7.088
339	-1.988	-9.342	-1.253	-6.828
340	-1.481	-9.342	-0.97	-6.546
341	-0.967	-8.239	-0.676	-6.982
342	-0.447	-7.129	-0.519	-7.888
343	-0.601	-6.011	-0.56	-8.768
344	-0.83	-5.411	-0.575	-9.009
345	-1.059	-4.811	-0.494	-8.63
346	-1.102	-4.209	-0.093	-8.25
347	-1.066	-4.783	0.316	-7.974
348	-1.028	-5.535	0.704	-7.863
349	-0.99	-6.174	0.866	-7.64
350	-0.936	-6.647	1.028	-7.309
351	-0.736	-7.019	1.191	-7.724
352	-0.528	-7.379	1.004	-7.922
353	-0.318	-7.644	0.802	-7.968
354	-0.4	-7.128	0.61	-9.584
355	-0.553	-6.585	0.424	-11.902
356	-0.69	-6.012	0.25	-14.219
357	-0.963	-6.185	0.114	-14.572
358	-1.302	-6.346	0.05	-13.56
359	-1.641	-6.432	-0.11	-12.454
360	-1.35	-7.147	-0.137	-12.951

Max Gain	0.786	1.098	1.191	0.596
30Dragee Max Gain	-0.331	-0.036	-2.452	-0.338