

*****alpha Mg2NiH03*****

PARAMETERS

A= 5.2200 B= 5.2200 C=13.3800
 AF= 90.000 BT= 90.000 GM=120.000
 NUVW= 8 NSY= 4 NL= 6
 SY: 1-CUBIC; 2-TETRA; 3-ORTH; 4-HEX; 5-MONO; 6-TRIC
 LT: 1-F; 2-I; 3-C; 4-B; 5-A; 6-P; 7-R;

K	U	V	W	H1	K1	L1	H2	K2	L2	R2/R1	R3/R1	FAI	D1	D2
1	0	0	1	0	-1	0	1	0	0	1.000	1.000	120.00	4.521	4.521
2	4	8	1	-1	0	4	1	-1	4	1.000	1.030	62.01	2.689	2.689
3	3	6	1	-1	0	3	1	-1	3	1.000	1.216	74.92	3.175	3.175
4	-2	8	7	-1	-2	2	3	-1	2	1.000	1.088	114.09	1.656	1.656
5	1	2	1	-1	0	1	1	-1	1	1.000	1.143	110.26	4.283	4.283
6	2	4	1	-1	0	2	1	-1	2	1.000	1.393	91.71	3.746	3.746
7	4	5	7	3	-1	-1	-2	3	-1	1.000	1.024	118.42	1.695	1.695
8	2	3	7	3	-2	0	2	1	-1	1.008	1.008	60.27	1.709	1.695
9	2	3	8	-3	2	0	-1	-2	1	1.008	1.316	81.85	1.709	1.695
10	5	7	4	-1	-1	3	2	-2	1	1.011	1.361	85.17	2.253	2.229
11	-7	8	6	-2	2	-5	-2	-1	-1	1.019	1.257	77.00	1.727	1.695
12	1	2	3	2	-1	0	1	1	-1	1.019	1.019	60.61	2.610	2.562
13	-5	6	4	-2	1	-4	0	-2	3	1.021	1.214	106.15	2.058	2.016
14	-5	8	1	-1	0	-5	-1	-1	3	1.022	1.391	93.09	2.303	2.253
15	5	6	8	-2	3	-1	-2	-1	2	1.024	1.305	99.71	1.695	1.656
16	5	7	8	-3	1	1	1	-3	2	1.024	1.353	96.08	1.695	1.656
17	5	8	7	3	-1	-1	-2	3	-2	1.024	1.062	116.69	1.695	1.656
18	4	6	7	3	-2	0	2	1	-2	1.032	1.032	61.02	1.709	1.656
19	-3	7	8	-3	1	-2	1	-3	3	1.038	1.275	102.58	1.656	1.596
20	5	8	2	0	-1	4	2	-1	-1	1.050	1.334	98.85	2.689	2.562
21	-4	5	1	-1	0	-4	-1	-1	1	1.050	1.168	69.41	2.689	2.562
22	4	5	3	-2	1	1	1	-2	2	1.054	1.137	112.81	2.562	2.432
23	1	1	1	-1	1	0	0	-1	1	1.056	1.056	118.27	4.521	4.283
24	-5	7	1	-1	-1	2	1	0	5	1.056	1.381	95.64	2.432	2.303
25	-3	7	2	-1	-1	2	1	-1	5	1.056	1.206	71.77	2.432	2.303
26	-5	6	7	-1	-2	1	3	-1	3	1.062	1.114	114.70	1.695	1.596
27	-3	6	7	-2	-1	0	3	-2	3	1.071	1.071	117.83	1.709	1.596
28	-3	6	8	2	1	0	-2	3	-3	1.071	1.364	82.33	1.709	1.596
29	2	4	3	-2	1	0	-1	-1	2	1.073	1.073	62.24	2.610	2.432
30	-6	7	4	-2	0	-3	1	-2	5	1.079	1.218	108.40	2.016	1.868
31	7	8	3	-2	1	2	1	-2	3	1.079	1.301	102.62	2.432	2.253
32	-2	7	4	-2	0	-1	1	-2	4	1.083	1.397	95.88	2.229	2.058
33	3	5	4	-1	-1	2	2	-2	1	1.091	1.435	86.53	2.432	2.229
34	-4	6	1	-1	0	-4	-1	-1	2	1.106	1.345	79.18	2.689	2.432
35	-5	6	1	-1	-1	1	1	0	5	1.112	1.281	105.56	2.562	2.303
36	-6	7	8	-1	-2	1	3	-2	4	1.114	1.445	93.93	1.695	1.522
37	-3	6	4	-2	1	-3	0	-2	3	1.117	1.318	103.20	2.253	2.016
38	-4	8	7	2	1	0	-3	2	-4	1.123	1.123	116.44	1.709	1.522
39	-5	5	1	-1	-1	0	1	0	5	1.133	1.133	116.18	2.610	2.303
40	-5	5	2	-1	-1	0	1	-1	5	1.133	1.511	90.00	2.610	2.303
41	5	7	3	-2	1	1	1	-2	3	1.137	1.245	109.08	2.562	2.253
42	2	3	1	1	-1	1	1	0	-2	1.143	1.349	77.69	4.283	3.746
43	2	3	4	1	-2	1	2	0	-1	1.149	1.499	91.83	2.562	2.229
44	1	2	4	-2	1	0	0	-2	1	1.171	1.540	90.00	2.610	2.229
45	3	5	1	1	-1	2	1	0	-3	1.180	1.462	96.18	3.746	3.175
46	4	7	1	1	-1	3	1	0	-4	1.181	1.239	111.31	3.175	2.689
47	-2	8	3	-1	-1	2	2	-1	4	1.182	1.434	98.26	2.432	2.058
48	-4	5	6	-2	2	-3	-1	-2	1	1.190	1.372	102.97	2.016	1.695
49	-1	8	6	-2	2	-3	-2	-1	1	1.190	1.467	83.69	2.016	1.695

50	7	8	2	0	-1	4	2	-1	-3	1.194	1.206	113.95	2.689	2.253
51	-4	7	1	-1	0	-4	-1	-1	3	1.194	1.527	87.79	2.689	2.253
52	-4	8	5	-1	2	-4	-2	-1	0	1.204	1.352	104.96	2.058	1.709
53	6	7	4	-1	2	-2	-2	0	3	1.206	1.435	99.46	2.432	2.016
54	-1	8	2	0	1	-4	-2	0	-1	1.206	1.439	99.17	2.689	2.229
55	2	2	1	-1	1	0	0	-1	2	1.207	1.207	114.47	4.521	3.746
56	-6	7	5	-1	2	-4	-2	-1	-1	1.214	1.429	100.26	2.058	1.695
57	-6	8	1	-1	-1	2	1	0	6	1.216	1.550	91.77	2.432	2.000
58	3	6	2	0	-1	3	2	-1	0	1.216	1.575	90.00	3.175	2.610
59	-2	7	6	2	-2	3	1	2	-2	1.218	1.346	105.97	2.016	1.656
60	-6	8	5	2	-1	4	1	2	-2	1.243	1.517	84.39	2.058	1.656
61	4	8	3	-2	1	0	-1	-1	4	1.268	1.268	66.78	2.610	2.058
62	5	6	4	-2	1	1	0	-2	3	1.271	1.547	85.03	2.562	2.016
63	-6	7	1	-1	-1	1	1	0	6	1.281	1.455	101.79	2.562	2.000
64	-5	7	2	-1	-1	1	1	-1	6	1.281	1.484	80.11	2.562	2.000
65	3	6	4	-2	1	0	0	-2	3	1.295	1.636	90.00	2.610	2.016
66	2	3	6	0	-2	1	3	-2	0	1.304	1.488	79.26	2.229	1.709
67	-6	6	1	-1	-1	0	1	0	6	1.305	1.305	112.53	2.610	2.000
68	5	8	1	1	-1	3	2	-1	-2	1.306	1.379	72.07	3.175	2.432
69	5	6	2	0	-1	3	2	-1	-2	1.306	1.425	104.99	3.175	2.432
70	-4	8	1	-1	0	-4	-1	-1	4	1.307	1.574	95.07	2.689	2.058
71	3	4	6	-2	0	1	2	-3	1	1.315	1.516	99.42	2.229	1.695
72	-3	6	5	1	-2	3	2	1	0	1.318	1.412	106.41	2.253	1.709
73	7	8	5	-1	-1	3	3	-2	-1	1.329	1.361	110.13	2.253	1.695
74	-3	8	2	0	1	-4	-2	0	-3	1.334	1.587	84.37	2.689	2.016
75	3	5	6	2	0	-1	-1	3	-2	1.346	1.488	77.19	2.229	1.656
76	3	4	1	1	-1	1	1	0	-3	1.349	1.593	83.98	4.283	3.175
77	-4	7	5	2	-1	3	1	2	-2	1.361	1.564	81.45	2.253	1.656
78	-4	7	3	-1	-1	1	2	-1	5	1.371	1.511	102.57	2.562	1.868
79	-7	8	3	-1	1	-5	-2	-1	-2	1.391	1.443	72.17	2.303	1.656
80	4	6	1	1	-1	2	1	0	-4	1.393	1.540	101.75	3.746	2.689
81	5	8	6	-2	2	-1	-2	-1	3	1.397	1.622	83.43	2.229	1.596
82	4	7	6	-2	2	-1	-1	-2	3	1.397	1.516	103.51	2.229	1.596
83	-5	5	3	-1	-1	0	2	-1	5	1.397	1.397	110.97	2.610	1.868
84	-3	6	1	-1	0	-3	-1	-1	3	1.409	1.588	80.48	3.175	2.253
85	4	6	5	-1	-1	2	3	-2	0	1.423	1.469	107.75	2.432	1.709
86	3	3	1	-1	1	0	-1	0	3	1.424	1.424	69.44	4.521	3.175
87	6	7	2	-1	0	3	2	-2	1	1.425	1.543	103.16	3.175	2.229
88	4	7	5	-1	2	-2	-3	1	1	1.435	1.524	75.14	2.432	1.695
89	-7	8	1	-1	-1	1	1	0	7	1.455	1.633	98.90	2.562	1.761
90	3	4	2	0	-1	2	2	-1	-1	1.462	1.681	96.15	3.746	2.562
91	-3	7	6	2	0	1	-1	3	-4	1.465	1.697	84.83	2.229	1.522
92	6	8	5	-1	2	-2	-3	1	2	1.469	1.598	78.14	2.432	1.656
93	-7	7	1	-1	-1	0	1	0	7	1.483	1.483	109.71	2.610	1.761
94	-7	7	2	-1	-1	0	1	-1	7	1.483	1.788	90.00	2.610	1.761
95	-3	7	4	-1	-1	1	2	-2	5	1.484	1.684	82.90	2.562	1.727
96	2	3	5	-1	-1	1	3	-2	0	1.499	1.511	108.74	2.562	1.709
97	-5	8	3	-1	-1	1	2	-1	6	1.511	1.661	99.98	2.562	1.695
98	3	4	5	1	-2	1	3	-1	-1	1.511	1.547	72.88	2.562	1.695
99	-5	5	4	-1	-1	0	2	-2	5	1.511	1.812	90.00	2.610	1.727
100	-1	8	5	2	-1	2	1	2	-3	1.524	1.688	81.10	2.432	1.596
101	-4	7	6	1	-2	3	3	0	2	1.532	1.734	83.63	2.253	1.470
102	1	2	5	2	-1	0	1	2	-1	1.540	1.540	71.05	2.610	1.695
103	-3	7	1	-1	0	-3	-1	-1	4	1.543	1.803	87.62	3.175	2.058
104	-3	8	6	-2	0	-1	2	-3	5	1.548	1.622	104.28	2.229	1.440
105	-5	8	2	0	1	-4	-2	0	-5	1.557	1.587	73.05	2.689	1.727
106	-4	8	3	-1	1	-4	-2	-1	0	1.574	1.767	83.55	2.689	1.709
107	-3	6	2	0	1	-3	-2	0	-3	1.575	1.858	89.51	3.175	2.016
108	2	4	5	2	-1	0	1	2	-2	1.577	1.577	71.51	2.610	1.656
109	-5	7	3	-1	1	-4	-2	-1	-1	1.587	1.685	77.68	2.689	1.695
110	4	5	1	1	-1	1	1	0	-4	1.593	1.860	88.60	4.283	2.689

111	6	7	5	-2	1	1	1	-3	3	1.606	1.684	103.39	2.562	1.596
112	-5	7	8	-2	2	-3	-3	-1	-1	1.615	1.636	73.23	2.016	1.248
113	5	7	6	-1	-1	2	3	-3	1	1.624	1.872	87.67	2.432	1.497
114	5	7	1	1	-1	2	1	0	-5	1.627	1.663	105.71	3.746	2.303
115	3	6	5	-2	1	0	-1	-2	3	1.636	1.636	72.20	2.610	1.596
116	-5	8	6	-2	1	-3	0	-3	4	1.640	1.734	101.97	2.253	1.374
117	1	2	2	0	-1	1	2	-1	0	1.641	1.922	90.00	4.283	2.610
118	4	5	2	-1	0	2	1	-2	3	1.663	1.681	73.57	3.746	2.253
119	-8	8	1	-1	-1	0	1	0	8	1.664	1.664	107.49	2.610	1.569
120	4	4	1	-1	1	0	-1	0	4	1.681	1.681	72.70	4.521	2.689
121	-2	7	5	-1	-1	1	3	-2	4	1.684	1.779	101.48	2.562	1.522
122	-7	8	2	0	1	-4	-2	-1	-3	1.685	1.842	97.60	2.689	1.596
123	-7	7	3	-1	-1	0	2	-1	7	1.692	1.692	107.18	2.610	1.542
124	-3	8	1	-1	0	-3	-1	-1	5	1.699	1.918	93.53	3.175	1.868
125	4	8	5	-2	1	0	-1	-2	4	1.715	1.715	73.05	2.610	1.522
126	4	5	6	1	-2	1	3	0	-2	1.743	1.972	92.41	2.562	1.470
127	1	2	6	-2	1	0	0	-3	1	1.743	2.009	90.00	2.610	1.497
128	2	3	2	-1	0	1	1	-2	2	1.761	1.922	83.32	4.283	2.432
129	1	1	2	-1	1	0	-1	-1	1	1.765	2.028	90.00	4.521	2.562
130	3	4	8	0	-2	1	4	-3	0	1.778	1.785	74.13	2.229	1.254
131	-3	8	5	-1	-1	1	3	-2	5	1.779	1.889	99.66	2.562	1.440
132	4	5	8	-2	0	1	3	-4	1	1.785	1.809	104.88	2.229	1.248
133	-7	7	4	-1	-1	0	2	-2	7	1.788	2.049	90.00	2.610	1.460
134	-5	8	7	1	-2	3	3	1	1	1.805	1.919	99.16	2.253	1.248
135	4	7	8	2	0	-1	-3	4	-2	1.809	1.846	103.78	2.229	1.232
136	6	8	1	1	-1	2	2	-1	-4	1.820	1.873	77.21	3.746	2.058
137	-5	6	2	0	1	-3	-2	0	-5	1.839	1.918	78.98	3.175	1.727
138	-4	5	8	-2	0	-1	1	-4	3	1.846	1.898	77.40	2.229	1.207
139	-8	8	3	-1	-1	0	2	-1	8	1.853	1.853	105.65	2.610	1.408
140	4	7	2	-1	0	2	2	-2	3	1.858	2.005	96.69	3.746	2.016
141	5	6	1	1	-1	1	1	0	-5	1.860	2.081	91.96	4.283	2.303
142	7	8	6	-2	1	1	0	-3	4	1.865	2.045	85.49	2.562	1.374
143	-4	5	3	-1	1	-3	-2	-1	-1	1.873	1.918	77.18	3.175	1.695
144	-2	7	3	1	-1	3	2	1	-1	1.873	2.087	87.62	3.175	1.695
145	-4	7	8	-2	0	-1	1	-4	4	1.898	1.963	78.60	2.229	1.174
146	-1	8	3	-1	1	-3	-2	-1	2	1.918	2.120	92.73	3.175	1.656
147	-6	6	5	-1	-1	0	3	-2	6	1.924	1.924	105.06	2.610	1.356
148	6	8	7	-1	-1	2	4	-3	0	1.939	1.973	102.93	2.432	1.254
149	-4	5	7	-1	2	-2	-3	-1	-1	1.948	2.014	100.89	2.432	1.248
150	5	5	1	-1	1	0	0	-1	5	1.963	1.963	104.76	4.521	2.303
151	-4	6	7	-2	1	-2	-1	-3	2	1.973	2.071	81.20	2.432	1.232
152	-5	5	6	-1	-1	0	3	-3	5	1.988	2.225	90.00	2.610	1.313
153	-2	7	1	-1	0	-2	-1	-1	5	2.005	2.128	82.95	3.746	1.868
154	3	3	2	-1	1	0	-1	-1	3	2.007	2.242	90.00	4.521	2.253
155	-3	8	7	2	-1	2	1	3	-3	2.014	2.142	83.28	2.432	1.207
156	3	4	7	-1	-1	1	4	-3	0	2.043	2.052	103.64	2.562	1.254
157	-7	7	5	-1	-1	0	3	-2	7	2.049	2.049	104.12	2.610	1.274
158	3	5	7	-1	2	-1	-4	1	1	2.052	2.079	77.48	2.562	1.248
159	5	6	7	1	-2	1	4	-1	-2	2.079	2.122	78.67	2.562	1.232
160	3	5	2	-1	1	-1	-1	-1	4	2.081	2.124	101.36	4.283	2.058
161	-6	7	2	-1	0	-3	-1	-2	4	2.087	2.175	81.43	3.175	1.522
162	1	2	7	2	-1	0	1	3	-1	2.091	2.091	76.16	2.610	1.248
163	2	4	7	-2	1	0	-1	-3	2	2.118	2.118	76.34	2.610	1.232
164	6	7	1	1	-1	1	1	0	-6	2.141	2.292	94.45	4.283	2.000
165	-2	7	8	-1	2	-2	-4	0	-1	2.159	2.352	88.25	2.432	1.126
166	3	6	7	2	-1	0	1	3	-3	2.162	2.162	76.63	2.610	1.207
167	-4	5	2	-1	0	-2	0	-2	5	2.169	2.348	92.57	3.746	1.727
168	-1	8	7	-1	-1	1	4	-3	4	2.182	2.256	98.83	2.562	1.174
169	-8	8	5	-1	-1	0	3	-2	8	2.184	2.184	103.24	2.610	1.195
170	4	6	3	0	-1	2	3	-2	0	2.192	2.263	80.99	3.746	1.709
171	-7	7	6	-1	-1	0	3	-3	7	2.206	2.422	90.00	2.610	1.183

172	-2	8	1	-1	0	-2	-1	-1	6	2.209	2.388	87.68	3.746	1.695
173	5	6	3	0	-1	2	3	-2	-1	2.210	2.348	85.16	3.746	1.695
174	-5	6	8	-2	1	-2	0	-4	3	2.219	2.352	95.12	2.432	1.096
175	4	8	7	-2	1	0	-1	-3	4	2.223	2.223	77.00	2.610	1.174
176	6	6	1	-1	1	0	0	-1	6	2.260	2.260	102.78	4.521	2.000
177	3	5	8	-1	-1	1	4	-4	1	2.275	2.470	89.08	2.562	1.126
178	-5	5	7	-1	-1	0	4	-3	5	2.299	2.299	102.56	2.610	1.135
179	1	2	8	-2	1	0	0	-4	1	2.318	2.524	90.00	2.610	1.126
180	6	7	8	1	-2	1	4	0	-3	2.338	2.500	92.70	2.562	1.096
181	6	7	3	-1	0	2	2	-3	3	2.348	2.501	86.90	3.746	1.596
182	3	6	8	-2	1	0	0	-4	3	2.382	2.584	90.00	2.610	1.096
183	-6	6	7	-1	-1	0	4	-3	6	2.388	2.388	102.09	2.610	1.093
184	5	5	2	-1	1	0	-1	-1	5	2.419	2.618	90.00	4.521	1.868
185	7	8	1	1	-1	1	1	0	-7	2.433	2.526	96.34	4.283	1.761
186	-5	7	4	-1	1	-3	-2	-2	1	2.444	2.576	93.96	3.175	1.299
187	6	8	3	-1	0	2	2	-3	4	2.462	2.548	83.38	3.746	1.522
188	5	7	2	-1	1	-1	-2	0	5	2.480	2.526	81.06	4.283	1.727
189	2	3	3	0	-1	1	3	-2	0	2.507	2.527	79.69	4.283	1.709
190	-5	5	8	-1	-1	0	4	-4	5	2.507	2.699	90.00	2.610	1.041
191	-4	7	2	-1	0	-2	0	-2	7	2.566	2.601	99.21	3.746	1.460
192	3	4	3	-1	0	1	2	-3	2	2.587	2.684	95.41	4.283	1.656
193	-8	8	7	-1	-1	0	4	-3	8	2.602	2.602	101.08	2.610	1.003
194	1	1	3	-1	1	0	-2	-1	1	2.667	2.667	79.20	4.521	1.695
195	3	5	3	-1	0	1	2	-3	3	2.684	2.815	93.02	4.283	1.596
196	-4	6	3	0	1	-2	-3	0	-4	2.726	2.762	98.50	3.746	1.374
197	-1	8	1	-1	0	-1	0	-1	8	2.730	2.777	97.81	4.283	1.569
198	2	2	3	1	-1	0	1	2	-2	2.731	2.731	100.55	4.521	1.656
199	-5	6	3	0	-1	2	3	0	5	2.853	2.940	94.95	3.746	1.313
200	8	8	1	-1	1	0	-1	0	8	2.882	2.882	80.01	4.521	1.569
201	5	8	4	0	-1	2	4	-2	-1	2.884	3.001	93.12	3.746	1.299
202	-2	7	2	-1	0	-1	0	-2	7	2.934	3.041	86.48	4.283	1.460
203	1	1	0	0	0	-1	-1	1	0	2.960	3.124	90.00	13.380	4.521
204	4	4	3	-1	1	0	-2	-1	4	2.971	2.971	80.31	4.521	1.522
205	4	7	3	-1	1	-1	-2	-1	5	2.974	3.117	91.22	4.283	1.440
206	7	8	4	0	-1	2	4	-2	-3	2.991	3.001	99.05	3.746	1.252
207	-7	8	5	-1	1	-3	-3	-2	-1	3.071	3.098	82.22	3.175	1.034
208	-1	8	4	0	1	-2	-4	1	-3	3.103	3.193	94.00	3.746	1.207
209	5	5	3	-1	1	0	-2	-1	5	3.139	3.139	80.83	4.521	1.440
210	5	8	3	-1	1	-1	-2	-1	6	3.158	3.262	93.01	4.283	1.356
211	-6	7	3	-1	0	-2	0	-3	7	3.165	3.299	91.22	3.746	1.183
212	3	4	4	0	-1	1	4	-2	-1	3.297	3.416	91.78	4.283	1.299
213	-3	8	4	0	-1	2	4	-1	5	3.299	3.419	88.31	3.746	1.135
214	-6	8	3	-1	0	-2	0	-3	8	3.346	3.427	93.84	3.746	1.120
215	4	5	4	-1	0	1	2	-4	3	3.419	3.475	84.84	4.283	1.252
216	1	1	4	-1	1	0	-2	-2	1	3.481	3.621	90.00	4.521	1.299
217	-5	8	4	0	1	-2	-4	1	-7	3.573	3.598	83.40	3.746	1.048
218	-3	7	3	-1	0	-1	1	-3	8	3.583	3.619	95.94	4.283	1.195
219	3	3	4	1	-1	0	2	2	-3	3.609	3.745	90.00	4.521	1.252
220	-4	6	5	1	-1	2	3	2	0	3.612	3.655	84.55	3.746	1.037
221	-3	7	5	-1	1	-2	-3	-2	1	3.622	3.708	87.05	3.746	1.034
222	4	7	4	-1	0	1	3	-4	4	3.648	3.651	97.68	4.283	1.174
223	-2	8	5	1	-1	2	3	2	-2	3.655	3.781	89.53	3.746	1.025
224	8	8	3	-1	1	0	-2	-1	8	3.782	3.782	82.40	4.521	1.195
225	-3	8	3	-1	0	-1	1	-3	9	3.819	3.826	97.12	4.283	1.122
226	5	5	4	-1	1	0	-2	-2	5	3.854	3.982	90.00	4.521	1.173
227	-4	5	4	-1	0	-1	1	-4	6	3.919	3.974	85.86	4.283	1.093
228	3	5	5	0	-1	1	5	-3	0	4.130	4.142	83.76	4.283	1.037
229	4	5	5	0	-1	1	5	-3	-1	4.142	4.179	85.20	4.283	1.034
230	5	6	5	-1	0	1	3	-5	3	4.240	4.323	91.91	4.283	1.010
231	-4	7	4	-1	0	-1	1	-4	8	4.269	4.367	88.95	4.283	1.003
232	1	1	5	-1	1	0	-2	-3	1	4.372	4.372	96.57	4.521	1.034

233	2	2	5	1	-1	0	3	2	-2	4.411	4.411	83.49	4.521	1.025
234	3	3	5	-1	1	0	-3	-2	3	4.475	4.475	83.59	4.521	1.010
235	1	2	0	0	0	-1	-2	1	0	5.126	5.223	90.00	13.380	2.610
236	2	3	0	0	0	-1	-3	2	0	7.831	7.894	90.00	13.380	1.709
237	3	4	0	0	0	-1	-4	3	0	10.672	10.718	90.00	13.380	1.254
238	3	5	0	0	0	-1	-5	3	0	12.901	12.940	90.00	13.380	1.037