material	9.752					
positioning	0.111					
threat	3.53					
move #	depth	move	time	visited	pruned	DP hits
1	1 g1f3		0.007689	21	0	0
1	2 g1f3		0.02358103	79	0	0
1	3 g1f3		0.23744678	773	0	144
1	4 g1f3		0.83946395	3159	0	713
3	1 b1c3		0.00823975	23	0	1
3	2 b1c3		0.03558397	120	0	29
3	3 b1c3		0.33522272	1044	0	127
3	4 c2c3		4.63140106	15261	0	2509
5	1 d1b3		0.00888205	24	0	0
5	2 d1a4		0.02705884	100	0	28
5	3 d1b3		0.47718024	1444	0	155
5	4 d1a4		4.19365501	14255	0	3561
7	1 a4c6		0.01346779	37	0	2
7	2 f3g5		0.06329226	236	0	103
7	3 f3e5		1.15503311	3524	0	540
7	4 f3e5		11.64095	39552	0	10561
9	1 a4c6		0.01469278	42	0	10
9	2 e5c6		0.06323791	267	0	161
9	3 b1a3		2.38643408	7271	0	925
9	4 e5c6		3.4706459	12099	0	2179
11	1 c6d8		0.01492214	41	0	1
11	2 c6d8		0.01998901	84	0	4
11	3 c6d8		1.40458775	4363	0	827
11	4 c6d8		0.92810178	3855	0	326
12	1 e8d8		0.00205326	5	0	0
12	2 e8d8		0.01445675	34	21	0
12	3 e8d8		0.13499212	181	114	0
12	4 e8d8		0.71981168	1584	855	222
13	1 a4a7		0.00712013	36	0	35
13	2 a4a5		0.02931309	164	0	128
13	3 a4f4		0.68419313	2300	0	445
13	4 f2f3		9.75124025	36283	0	10340
14	1 c8f5		0.01026392	22	6	1
14	2 c8f5		0.06678295	156	106	30
14	3 c8f5		0.60752106	724	927	55
14	4 c8f5		3.14786673	6892	4596	977
15	1 a4a7		0.01220298	36	0	1
15	2 a4a5		0.05247998	204	0	75
15	3 a4f4		1.06327796	3587	0	677
15	4 b1a3		6.176265	22989	0	5995
16	1 f8h6		0.01118517	23	11	2

16	2 f8h6	0.06141186	132	115	33
16	3 f5e6	0.64767694	585	1655	23
16	4 f5d7	4.9291811	9823	5694	1029
17	1 a4d7	0.01543808	37	0	0
17	2 a4a5	0.03334785	132	0	65
17	3 a4f4	1.41232276	3892	0	608
17	4 a4b3	5.61475492	21015	0	6440
18	1 d5d4	0.00371099	4	30	3
18	2 b7b6	0.01054311	27	36	21
18	3 b7b5	0.15646887	145	975	0
18	4 b7b6	0.34013891	666	994	33
19	1 b3d5	0.0086832	27	0	4
19	2 a3c2	0.0692668	244	0	76
19	3 h1g1	0.73469996	2419	0	311
19	4 d2d4	15.5593894	52490	0	12695
20	1 c5d4	0.00419092	4	29	1
20	2 c5d4	0.01180387	32	36	26
20	3 c5d4	0.29693294	482	587	1
20	4 c5c4	1.78023195	3864	2384	290
21	1 b3b6	0.00999188	29	0	0
21	2 b3b4	0.04358602	172	0	68
21	3 b3b4	0.58231997	1841	0	229
21	4 a3c4	15.1232388	51104	0	13338
22	1 d5c4	0.01183105	24	8	0
22	2 d5c4	0.07752681	171	73	0
22	3 d5c4	0.68989015	911	1407	137
22	4 d5c4	3.60600019	7321	3455	1532
23	1 b3b6	0.00611401	29	0	28
23	2 b3c4	0.0207541	111	0	80
23	3 b3c4	0.43512702	1388	0	205
23	4 b3c4	2.47066379	8536	0	1203
24	1 d7e6	0.00809908	21	9	20
24	2 d7e6	0.05987191	174	63	128
24	3 d8e8	0.69983506	825	338	71
24	4 d7e6	3.65003991	8079	5361	1110
25	1 c4e6	0.01162481	35	0	3
25	2 c4c6	0.071697	379	0	344
25	3 c4c6	0.78569508	2640	0	380
25	4 c4a6	8.68804312	31732	0	8122
26	1 e6d5	0.01012802	21	8	2
26	2 e6d5	0.05718088	154	58	88
26	3 f6d5	0.76898217	1000	483	94
26	4 e6c8	3.11101389	6429	3513	873
27	1 a6c8	0.01146197	34	0	1
27	2 a6a3	0.06806564	269	0	125

27	3 a6c4	0.78871298	2535	0	339
27	4 a6c4	6.51090288	23206	0	5264
28	1 c8e6	0.00897789	23	6	8
28	2 c8e6	0.05664992	155	51	89
28	3 c8e6	0.63030815	903	173	92
28	4 c8e6	2.99820709	6551	5185	849
29	1 c4e6	0.01017189	35	0	13
29	2 c4c6	0.07073998	379	0	336
29	3 c4c6	0.78508902	2640	0	380
29	4 c4a6	8.69492507	31732	0	8122
30	1 e6d5	0.00998998	21	8	1
30	2 e6d5	0.0536418	154	58	89
30	3 f6d5	0.76844287	1000	483	94
30	4 e6c8	2.92826223	6429	3513	873
31	1 a6c8	0.01370907	34	0	1
31	2 a6a3	0.06547809	269	0	125
31	3 a6c4	0.75082278	2535	0	339
31	4 a6c4	6.36543584	23206	0	5264
32	1 c8e6	0.0091598	23	6	8
32	2 c8e6	0.05626607	155	51	89
32	3 c8e6	0.63135576	903	173	92
32	4 c8e6	2.99544406	6551	5185	849
33	1 c4e6	0.00990319	35	0	13
33	2 c4c6	0.07071424	379	0	336
33	3 c4c6	0.78475404	2640	0	380
33	4 c4a6	8.71046519	31732	0	8122
34	1 e6d5	0.010324	21	8	1
34	2 e6d5	0.05454993	154	58	89
34	3 f6d5	0.75454426	1000	483	94
34	4 e6c8	2.92221212	6429	3513	873
35	1 a6c8	0.01120591	34	0	1
35	2 a6a3	0.06468892	269	0	125
35	3 a6c4	0.75107718	2535	0	339
35	4 a6c4	6.30228996	23206	0	5264
36	1 c8e6	0.00897908	23	6	8
36	2 c8e6	0.0574882	155	51	89
36	3 c8e6	0.63382101	903	173	92
36	4 c8e6	3.01139712	6551	5185	849
37	1 c4e6	0.01065707	35	0	13
37	2 c4c6	0.07182431	379	0	336
37	3 c4c6	0.79220581	2640	0	380
37	4 c4a6	8.64347911	31327	0	7750
38	1 e6d5	0.0099411	21	8	1
38	2 e6d5	0.05510402	154	58	89
38	3 f6d5	0.75545502	986	483	90

38	4 e6c8	2.90089297	6291	3520	789
39	1 a6c8	0.01139712	34	0	1
39	2 a6a3	0.06762195	270	0	117
39	3 a6d3	1.112082	3758	0	555
39	4 a6a3	10.4803782	36479	0	7872
40	1 c8e6	0.00865316	23	7	22
40	2 c8e6	0.05927992	163	140	119
40	3 e7e5	1.01885509	1452	1195	154
40	4 c8b7	4.26257992	8659	5988	1472
41	1 a3e7	0.00931001	31	0	7
41	2 c1g5	0.08043313	418	0	375
41	3 c1g5	0.70834684	2338	0	353
41	4 c1g5	13.096858	48047	0	14069
42	1 b7d5	0.00771809	27	3	26
42	2 f6d7	0.07803607	225	100	137
42	3 f6d5	0.89647293	1617	581	147
42	4 f8g7	6.68785405	15377	7193	3051
43	1 g5f6	0.01040483	36	0	12
43	2 g5f6	0.13664269	521	0	203
43	3 a3b4	1.89251018	6410	0	877
43	4 a3b4	9.62999892	33416	0	6369
44	1 f6d5	0.01051116	30	2	20
44	2 f6d5	0.08647704	202	57	87
44	3 b7d5	1.37328911	2380	1207	245
44	4 f6d5	9.0616231	19153	8238	3588
45	1 b4b6	0.01142287	38	0	12
45	2 b4d6	0.05527401	204	0	47
45	3 b4d6	0.743536	2456	0	368
45	4 b4a3	26.77228	92881	0	23550
46	1 g7f6	0.00858212	24	7	23
46	2 b7c6	0.07483196	236	134	212
46	3 d8c8	0.81033802	966	1195	77
46	4 h8e8	4.25075388	9830	5272	2129
47	1 a3a7	0.0127387	36	0	1
47	2 a3d6	0.04912472	234	0	176
47	3 a3d6	0.67585993	2007	0	309
47	4 e2e4	18.0354431	61248	0	13147
48	1 d5c3	0.00960588	27	4	19
48	2 d5c7	0.12236881	381	162	281
48	3 d5c7	3.97555208	7640	1779	1187
48	4 d5c7	27.872716	73092	29173	23850
49	1 a3a7	0.01540685	42	0	0
49	2 a3d6	0.04751706	208	0	102
49	3 a3d6	0.77456188	2534	0	451
49	4 f1c4	11.7854347	41556	0	8397

50	1 c7e6	0.00977111	23	7	14
50	2 f7f6	0.08128309	241	91	218
50	3 c7e6	1.45212483	1763	515	215
50	4 f7f6	9.48880839	19144	6572	3015
51	1 g5f6	0.01671314	48	0	0
51	2 g5f4	0.14026403	715	0	635
51	3 g5h4	1.41924286	4410	0	655
51	4 g5f4	7.55640101	26989	0	5922
52	1 c7b5	0.01201415	25	4	1
52	2 e7e5	0.09085917	217	79	108
52	3 b7c6	1.07856297	1718	308	88
52	4 e8h8	6.98056483	14122	5815	2121
53	1 f4c7	0.00997996	49	0	48
53	2 f4c7	0.08387089	445	0	396
53	3 a3b4	3.3276	10997	0	1841
53	4 f4c7	2.81134892	12492	0	2583
54	1 d8c7	0.00114512	5	0	4
54	2 d8c7	0.02861118	125	32	120
54	3 d8c7	0.65876603	777	359	17
54	4 d8d7	2.74867892	6408	2774	890
55	1 c7b6	0.00932884	48	0	47
55	2 c7f4	0.14611387	789	0	741
55	3 c7b6	1.71540213	5806	0	977
55	4 c7f4	16.6201143	59693	0	15800
56	1 e7e5	0.00934601	25	8	24
56	2 h8c8	0.06160617	141	134	116
56	3 h8c8	1.4720571	2242	805	407
56	4 h8f8	5.04922485	9182	5206	1349
57	1 a3e7	0.01024103	50	0	49
57	2 c4b5	0.08397985	433	0	383
57	3 c4b5	1.75714588	5705	0	899
57	4 c4d5	14.2399311	52230	0	15652
58	1 b7d5	0.01069498	26	4	16
58	2 b7d5	0.06066513	144	81	118
58	3 b7d5	1.00587583	1200	349	89
58	4 b7d5	7.98150086	18547	8400	3745
59	1 e4d5	0.0083251	41	0	40
59	2 e4d5	0.15880108	530	0	78
59	3 e4d5	4.42921686	15366	0	4500
59	4 e4d5	22.476917	90145	0	33466
60	1 f8c8	0.00799012	24	2	23
60	2 f8f7	0.04962301	128	104	104
60	3 f8c8	0.86179996	1631	311	393
60	4 f8c8	3.56763792	7438	3560	1402
61	1 a3e7	0.00789189	40	0	39

61	2 a3a4	0.08922696	480	0	437
61	3 a3a6	1.03509116	3361	0	623
61	4 a3a6	13.7911968	53375	0	16364
62	1 c8c3	0.00836301	23	2	11
62	2 f6f5	0.05969715	167	75	131
62	3 f6f5	1.10360789	1293	151	89
62	4 d7e8	3.03590584	7937	2893	2861
63	1 a6c8	0.0139451	45	0	3
63	2 a6b7	0.05631518	326	0	281
63	3 a6b7	1.12498689	3866	0	803
63	4 a6b7	9.91789579	36973	0	6809
64	1 c8c3	0.0071187	24	0	23
64	2 c8d8	0.05332184	120	122	96
64	3 f6f5	0.72650719	1565	248	69
64	4 e8f8	2.73581004	5638	3568	721
65	1 b7c8	0.00850677	43	0	42
65	2 f4e3	0.08918309	493	0	450
65	3 f4e3	1.75842786	6041	0	1033
65	4 d5d6	17.4870169	65626	0	13993
66	1 c8c3	0.00907326	25	0	10
66	2 c8e8	0.07026505	179	121	97
66	3 c8e8	0.32901716	548	113	7
66	4 c8e8	2.59911084	6461	3382	985
67	1 b7a8	0.01432395	44	0	3
67	2 d6e7	0.07764268	373	0	257
67	3 d6e7	1.46827912	5036	0	1078
67	4 e1f2	12.1003919	47003	0	12590
68	1 a8d8	0.00750995	21	0	6
68	2 f6f5	0.07096481	225	123	166
68	3 f6f5	0.88000774	1773	165	98
68	4 g6g5	10.5278568	28050	11652	6755
69	1 b7a8	0.01685214	49	0	0
69	2 d6e7	0.12063813	444	0	130
69	3 d6e7	1.83896613	6145	0	1293
69	4 d6e7	15.8894608	63194	0	19513
70	1 e8e7	0.00193715	4	0	0
70	2 f8g8	0.0199759	49	13	0
70	3 f8f7	0.31931901	482	184	0
70	4 f8f7	1.91001225	4851	1671	1019
71	1 b7a8	0.01488829	49	0	3
71	2 f4d2	0.11658216	514	0	230
71	3 f4e3	4.39692521	15477	0	3881
71	4 f4e3	26.109761	111326	0	45650
72	1 e8e7	0.00855708	21	3	5
72	2 e8h8	0.04429698	108	89	87

72	3 e8c8	0.92702818	1834	417	231
72	4 e8h8	3.00422978	6389	3771	885
73	1 e7e8q	0.00946593	48	0	47
73	2 e7e8q	0.08645511	441	0	364
73	3 b7d7	2.95431304	10801	0	2535
73	4 e7e8q	6.33827686	27244	0	8959
74	1 f7e8	0.00077009	2	0	0
74	2 f7e8	0.01273608	40	8	0
74	3 f7e8	0.0613656	80	9	0
74	4 f7e8	0.52218032	1476	374	272
75	1 b7a8	0.00840497	47	0	46
75	2 b7a8	0.01504087	100	0	50
75	3 b7a8	0.62988424	2234	0	377
75	4 b7a8	1.16178322	5498	0	711
76	1 e8f7	0.0009799	4	0	3
76	2 e8f7	0.011724	44	22	40
76	3 e8f7	0.08019185	108	22	14
76	4 e8f7	0.53541493	1462	321	301
77	1 a8h8	0.00802588	45	0	44
77	2 a8a7	0.01922798	121	0	76
77	3 a8a7	1.26002407	4528	0	896
77	4 a8a7	1.16406894	5608	0	866
78	1 f7g8	0.00128579	6	0	5
78	2 f7g8	0.01644182	62	13	56
78	3 f7g8	0.11507416	235	23	7
78	4 f7g8	0.99679112	2687	652	501
79	1 a7g7	0.01019788	46	0	45
79	2 a7b6	0.02093101	122	0	75
79	3 a7b8	0.98106599	3693	0	845
79	4 a7b6	0.93862605	4949	0	547
80	1 f6f5	0.00269294	9	0	8
80	2 g8f8	0.03537917	112	12	49
80	3 g8f8	0.16556501	254	14	0
80	4 g8f7	1.47456193	4587	552	952
81	1 b6f6	0.013695	48	0	0
81	2 b6c7	0.02370715	121	0	18
81	3 b6c7	0.70599103	2596	0	571
81	4 b6c7	2.97216988	14520	0	4023
82	1 f7g8	0.00130916	6	0	5
82	2 f7f8	0.02758908	102	18	65
82	3 f7g6	0.19858098	301	28	3
82	4 f7g6	2.21823597	6469	1343	1440
83	1 c7g7	0.01385117	51	0	4
83	2 c7d6	0.03565001	230	0	179
83	3 c7e7	1.95730424	7547	0	1589

83	4 c7c4	7.677387	36376	0	14613
84	1 h8e8	0.00620699	15	2	1
84	2 f6f5	0.05107093	149	44	53
84	3 h8e8	0.51903892	798	206	159
84	4 h8b8	2.98701	7725	2680	1616
85	1 c4c7	0.01304412	48	0	8
85	2 c4d3	0.06081605	312	0	214
85	3 h1b1	2.39398503	9118	0	1692
85	4 b2b3	17.1121001	76826	0	29750
86	1 g5g4	0.00785017	18	5	3
86	2 f6f5	0.05669284	188	55	137
86	3 b8e8	0.6329689	946	259	146
86	4 f6f5	3.89193583	9565	2885	1631
87	1 c4c7	0.01485205	46	0	0
87	2 c4e6	0.03706694	153	0	17
87	3 c4c7	0.60620213	2237	0	480
87	4 c4c7	4.99388313	22805	0	6962
88	1 g7d4	0.0053668	26	0	25
88	2 b8a8	0.06070399	177	84	139
88	3 b8e8	0.75573921	1612	493	179
88	4 b8h8	4.14519882	11220	4667	2609
89	1 c7g7	0.00844097	50	0	49
89	2 c7d6	0.04501414	261	0	211
89	3 c7e7	1.91426992	7235	0	1476
89	4 c7e7	3.40056419	15610	0	4315
90	1 g7d4	0.00471807	17	2	16
90	2 h8b8	0.04220104	130	95	113
90	3 g7f6	0.62481308	1067	332	148
90	4 g7f6	4.51273298	14256	5278	5823
91	1 e7f6	0.01324415	50	0	11
91	2 e7e6	0.04822779	300	0	240
91	3 e7e6	1.23499298	4864	0	1035
91	4 e7b7	12.574342	55352	0	20366
92	1 h8e8	0.00545096	13	6	5
92	2 f5f4	0.03753614	129	84	116
92	3 h8e8	0.60478401	1076	473	108
92	4 h8e8	2.96280289	8009	4659	2330
93	1 e3g5	0.01194882	49	0	18
93	2 e3d2	0.10385895	621	0	540
93	3 b7c6	0.9742341	3926	0	1012
93	4 b7c6	10.9658418	50756	0	21314
94	1 e8e3	0.00625181	21	0	12
94	2 e8e7	0.05515981	175	46	142
94	3 e8b8	0.9576211	1956	598	279
94	4 e8e7	5.93928504	16542	6193	5827

95	1	c6f6	0.01445699	49	0	7
95	2	e3d2	0.0984211	550	0	500
95	3	e3d2	2.37842894	8652	0	1769
95	4	c6d5	18.5251131	80185	0	23578
96	1	g5g4	0.00604081	15	8	12
96	2	g5g4	0.06828284	188	71	78
96	3	g5g4	0.63382816	878	269	64
96	4	g5g4	4.40651178	11735	4827	2576
97	1	d5e5	0.01300192	48	0	10
97	2	d5g8	0.12044311	443	0	3
97	3	d5d6	0.98621893	3814	0	963
97	4	d5g8	10.1386151	40516	0	10782
98	1	g6h5	0.00128722	4	0	3
98	2	g6h5	0.01190305	47	22	43
98	3	g6h5	0.32521868	631	452	28
98	4	g6h5	2.63421702	8039	2733	1815
99	1	g8h7	0.00878	49	0	48
99	2	f3g4	0.08471918	504	0	455
99	3	g8f8	2.89822435	11074	0	2133
99	4	f3g4	17.0384357	76908	0	27986
100	1	f5g4	0.0010469	3	0	0
100	2	f5g4	0.02347207	76	19	0
100	3	f5g4	0.28599691	430	325	0
100	4	f5g4	1.56629825	4589	1279	765
101	1	g8e6	0.00835991	47	0	46
101	2	g8d5	0.08059382	487	0	421
101	3	g8d5	2.00466013	8024	0	1852
101	4	e3f4	10.3164752	49369	0	15865
102	1	e7g7	0.00514507	11	12	10
102	2	e7g7	0.03033304	91	54	79
102	3	e7g7	0.2676239	482	241	41
102	4	e7g7	1.75755525	4822	1637	900
103	1	g8g7	0.00879002	50	0	49
103	2	g8d5	0.02459908	160	0	110
103	3	g8e8	0.76210117	3191	0	780
103	4	g8e6	2.35739899	11369	0	2631
104	1	f6d4	0.00509596	15	5	10
104	2	f6h4	0.05574703	219	62	182
104	3	f6h4	0.48290205	747	397	35
104	4	h5g6	3.97349906	12487	3114	2724
105	1	e6f6	0.01494312	57	0	11
105	2	e6g4	0.04649186	240	0	91
105	3	e6g4	1.82826686	7329	0	1502
105	4	f4e5	4.3474319	21936	0	4414
106	1	g7b7	0.00482297	11	3	1

106	2 g7f7	0.02777386	77	39	43
106	3 g7f7	0.18827605	341	103	21
106	4 g7f7	1.29653311	3898	1326	826
107	1 e6f7	0.00808001	47	0	46
107	2 e6g4	0.03135014	171	0	82
107	3 e5f6	1.03898096	4222	0	967
107	4 e6g4	2.72350121	12481	0	2862
108	1 g6h6	0.00089765	3	0	2
108	2 f6g5	0.01049495	51	11	48
108	3 f6g5	0.09270191	124	36	0
108	4 f6g5	0.78639889	2320	447	425
109	1 g4f5	0.00197291	10	0	9
109	2 f2g3	0.00786519	46	0	36
109	3 f2g3	0.28135705	1032	0	47
109	4 f2e2	1.03510714	4459	0	518
110	1 f7e7	0.00539279	9	8	2
110	2 f7e7	0.02732277	75	29	60
110	3 f7e7	0.33995199	486	289	46
110	4 h7h5	5.05038381	14783	5084	3074
111	1 g4g5	0.01228499	44	0	0
111	2 g4e6	0.07147694	312	0	53
111	3 g4e6	0.93750405	3822	0	686
111	4 g4e4	4.44605422	21198	0	6645
112	1 g6h6	0.00120711	3	0	0
112	2 g6h6	0.00937414	38	13	34
112	3 g6h6	0.15295315	164	57	0
112	4 g6h6	1.07133079	3261	1141	539
113	1 e4g6	0.00806618	48	0	47
113	2 e4c6	0.03797388	204	0	85
113	3 e4c6	1.35623384	5482	0	958
113	4 e4c6	3.76053905	18792	0	4353
114	1 h6h7	0.00094414	2	2	1
114	2 h6h7	0.00905275	41	15	39
114	3 h6h7	0.16273689	139	33	0
114	4 h6h7	1.38801408	4269	1433	729
115	1 c6g6	0.00939202	53	0	52
115	2 c6e4	0.02922797	187	0	134
115	3 c6e8	1.49808574	5882	0	1097
115	4 c6e8	2.61772394	13396	0	1942
116	1 g5f4	0.00581121	22	4	21
116	2 h7g6	0.06234312	194	103	172
116	3 h7g6	0.39535284	513	145	21
116	4 f7b7	3.81706905	11470	3727	2468
117	1 e8h5	0.00973082	52	0	51
117	2 e8h5	0.02186608	120	0	35

117	3	e8h5	1.09636879	4069	0	675
117	4	e8h5	2.11240911	10930	0	1638
118	1	h7g8	0.0008018	3	0	2
118	2	g5h6	0.01888108	73	21	38
118	3	g5h6	0.17965698	185	63	1
118	4	g5h6	1.52951288	4619	1641	687
119	1	h5h6	0.007833	46	0	45
119	2	h5f5	0.05582809	353	0	307
119	3	h5h4	1.63831592	6506	0	1009
119	4	h5f5	2.43992567	12869	0	1605
120	1	h7g8	0.0006671	2	0	1
120	2	h7g8	0.01000595	46	11	44
120	3	h7g8	0.15697384	117	36	0
120	4	h7g8	0.68383718	1950	455	256
121	1	f5f6	0.01037693	56	0	55
121	2	f5e6	0.01924992	129	0	72
121	3	f5c8	0.79666209	3058	0	388
121	4	f5c8	1.32773304	7054	0	600
122	1	g8h7	0.00125384	4	0	3
122	2	g8h7	0.01520991	61	13	57
122	3	g8f7	0.20352793	240	57	17
122	4	g8h7	1.08376598	3417	798	521
123	1	c8b7	0.00945783	53	0	52
123	2	c8b7	0.01484084	107	0	54
123	3	c8b7	0.84255219	3385	0	533
123	4	c8b7	1.23989415	6839	0	682
124	1	h7g8	0.0010078	3	1	2
124	2	h7g6	0.01849604	93	17	90
124	3	h7g8	0.10549784	136	26	4
124	4	h7g6	1.39288998	4819	691	1063
125	1	b7c7	0.00940228	54	0	53
125	2	b7c6	0.02678609	163	0	69
125	3	b7c6	0.99814296	4283	0	1006
125	4	h1f1	1.47758985	8448	0	1091
126	1	h6g5	0.00275207	4	6	0
126	2	h6g5	0.01553011	55	14	49
126	3	g6g5	0.20756125	236	107	4
126	4	h6g5	0.85027003	2759	338	534
127	1	f1f2	0.01052618	58	0	57
127	2	b7g7	0.02230096	142	0	60
127	3	b7g7	0.84584498	3494	0	737
127	4	b7f7	1.38106227	7716	0	1035
128	1	g6h6	0.00074482	2	0	1
128	2	g6h6	0.01146197	52	7	50
128	3	g6h6	0.09045696	112	10	0

128	4 g6h6	0.86426806	2785	369	373
129	1 f7f5	0.01059294	58	0	57
129	2 f7g7	0.01806188	131	0	73
129	3 f1f5	0.95467234	3584	0	495
129	4 f1f5	1.34065199	7123	0	632
130	1 g5f4	0.00255299	9	0	1
130	2 g5d8	0.02559805	96	16	77
130	3 g5d8	0.13239288	235	136	29
130	4 g5d8	1.21122003	4234	636	940
131	1 f7g7	0.00885916	56	0	52
131	2 f7g7	0.01591492	118	0	53
131	3 f7g7	0.76097608	3117	0	606
131	4 f7g7	1.03564692	6061	0	779