Nakai and Katsura.

Observed and calculated structure factors (x10) of the Na-analogue of cetineite

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
0	0	2	5674	5470	1	3	0	1478	1473	12	6	0	668	712
0	0	4	3363	3287	2	3	0	942	1006	13	6	0	208	203
0	0	6	1588	1600	3	3	0	689	694	14	6	0	527	531
0	0	8	1076	1139	4	3	0	343	359	15	6	0	409	429
0	0	10	348	397	5	3	0	2846	2900	16	6	0	271	274
1	0	0	1005	1301	6	3	0	505	500	17	6	0	227	246
3	0	0	1827	1811	7	3	0	588	607	1	7	0	310	304
4	0	0	1233	1217	8	3	0	638	665	2	7	0	1064	1107
5	0	0	1027	1073	9	3	0	987	1032	3	7	0	737	749
6	0	0	1100	1103	10	3	0	780	794	4	7	0	564	595
7	0	0	1379	1414	11	3	0	439	447	5	7	0	253	232
9	0	0	529	538	12	3	0	1233	1261	6	7	0	989	980
10	0	0	196	196	14	3	0	268	284	7	7	0	393	397
11	0	0	660	662	15	3	0	541	558	8	7	0	683	709
12	0	0	104	80	16	3	0	282	297	9	7	0	412	411
13	0	0	399	423	18	3	0	279	267	10	7	0	312	338
14	0	0	224	219	19	3	0	151	178	11	7	0	285	267
15	0	0	168	143	20	3	0	193	157	12	7	0	192	183
16	0	0	460	465	1	4	0	1110	1093	13	7	0	235	235
18	0	0	600	611	2	4	0	789	803	14	7	0	231	234
19	0	0	322	340	3	4	0	1802	1778	17	7	0	155	146
22	0	0	176	181	4	4	0	756	756	20	7	0	166	126
1	1	0	636	671	5	4	0	1424	1463	1	8	0	319	328
2	1	0	122	102	6	4	0	239	195	2	8	0	2536	2611
3	1	0	1373	1346	7	4	0	293	315	3	8	0	596	613
4	1	0	2518	2585	8	4	0	332	368	4	8	0	763	812
5	1	0	1455	1481	10	4	0	211	230	5	8	0	1251	1312
6	1	0	2316	2354	11	4	0	693	731	6	8	0	744	782
7	1	0	896	915	12	4	0	264	266	7	8	0	302	332
8	1	0	256	246	13	4	0	407	414	8	8	0	831	852
10	1	0	1136	1174	18	4	0	275	253	9	8	0	178	204
13	1	0	115	109	20	4	0	253	276	15	8	0	462	465
14	1	0	244	207	1	5	0	1063	1108	1	9	0	575	602
15	1	0	1004	998	2	5	0	1312	1324	2	9	0	800	815
17	1	0	335	319	3	5	0	469	446	3	9	0	495	516
19	1	0	163	124	4	5	0	303	317	4	9	0	912	974
22	1	0	455	445	5	5	0	1295	1325	5	9	0	108	103
1	2	0	1635	1667	7	5	0	307	300	6	9	0	444	446
2	2	0	174	145	8	5	0	338	351	7	9	0	201	225
3	2	0	268	235	9	5	0	878	923	8	9	0	323	317
4	2	0	2032	2101	10	5	0	1134	1172	9	9	0	187	199
5	2	0	1935	1988	14	5	0	266	284	10	9	0	246	271
6	2	0	700	716	16	5	0	262	289	11	9	0	439	460
7	2	0	697	705	17	5	0	400	363	12	9	0	775	773
8	2	0	1113	1139	19	5	0	223	235	1	10	0	868	926
9	2	0	1327	1393	1	6	0	272	280	2	10	0	938	985
10	2	0	763	776	2	6	0	424	423	3	10	0	413	454
11	2	0	166	191	3	6	0	784	793	4	10	0	294	297
12	2	0	155	127	4	6	0	257	269	5	10	0	557	584
13	2	0	410	414	5	6	0	518	520	6	10	0	690	687
14	2	0	119	107	6	6	0	654	680	8	10	0	367	358
15	2	0	296	272	7	6	0	1255	1249	9	10	0	210	167
16	2	0	398	415	9	6	0	351	353	10	10	0	487	492
18	2	0	247	247	10	6	0	380	403	11	10	0	477	490
21	2	0	238	205	11	6	0	361	366	1	11	0	774	801

H	K	L	FO	FC
2	11	0	1355	1423
3	11	0	742	773
4	11	0	319	318
6	11	0	404	386
7	11	0	612	631
8	11	0	275	277
9	11	0	218	228
1	12	0	899	958
2	12	0	433	441
5	12	0	584	608
7	12	0	276	293
8	12	0	251	238
9	12	0	150	184
11	12	0	140	101
1	13	0	628	659
2	13	0	275	279
4	13	0	324	371
5	13	0	260	260
6	13	0	392	400
7	13	0	882	903
11	13	0	175	169
12	13	0	203	195
1	14	0	258	275
3	14	0	578	631
4	14	0	261	282
5	14	0	378	376
6	14	0	314	334
8	14	0	193	201
9	14	0	260	246
11	14	0	269	264
12	14	0	207	147
14	14	0	136	127
1	15	0	237	218
2	15	0	559	598
4	15	0	187	159
7	15	0	169	149
10	15	0	244	193
1	16	0	301	303
3	16	0	229	222
4	16	0	404	430
5	16	0	143	111
6	16	0	281	232
8	16	0	204	205
10	16	0	289	269
11	16	0	142	104
12	16	0	254	235
1	17	0	408	420
4	17	0	288	280
5	17	0	153	114
9	17	0	138	49
1	18	0	324	313
2	18	0	284	309
3	18	0	209	181
4	18	0	321	286
7	18	0	280	282

H	K	L	FO	FC
1	19	0	263	232
4	19	0	401	449
5	19	0	208	231
3	20	0	253	231
4	21	0	216	200
1	0	1	510	538
2	0	1	1788	1661
3	0	1	1650	1564
4	0	1	1225	1181
5	0	1	191	188
6	0	1	384	378
7	0	1	231	235
8	0	1	1936	1942
9	0	1	549	557
10	0	1	710	701
11	0	1	929	920
12	0	1	254	217
14	0	1	765	770
15	0	1	444	452
19	0	1	502	461
21	0	1	130	53
22	0	1	241	225
24	0	1	155	91
1	1	1	946	884
2	1	1	853	790
3	1	1	2064	1961
4	1	1	234	234
5	1	1	366	355
6	1	1	769	749
7	1	1	792	775
8	1	1	942	947
9	1	1	660	663
10	1	1	160	80
11	1	1	1083	1077
12	1	1	957	964
13	1	1	621	595
14	1	1	815	828
16	1	1	216	227
19	1	1	173	150
23	1	1	151	109
1	2	1	1701	1647
2	2	1	3101	3009
4	2	1	872	853
6	2	1	418	422
7	2	1	1570	1573
8	2	1	565	577
9	2	1	1613	1614
11	2	1	485	480
14	2	1	574	592
15	2	1	325	309
16	2	1	325	308
18	2	1	623	594
20	2	1	161	78
1	3	1	3278	3207
2	3	1	190	230

H	K	L	FO	FC
3	3	1	1146	1130
4	3	1	711	708
5	3	1	361	365
6	3	1	839	824
7	3	1	245	197
8	3	1	1199	1224
9	3	1	274	265
10	3	1	236	220
11	3	1	661	671
13	3	1	358	384
17	3	1	425	395
20	3	1	170	159
1	4	1	421	444
2	4	1	596	575
3	4	1	437	426
4	4	1	1361	1351
5	4	1	2143	2134
6	4	1	311	308
7	4	1	561	552
8	4	1	904	898
9	4	1	235	259
11	4	1	902	895
12	4	1	215	200
13	4	1	449	457
16	4	1	433	456
18	4	1	289	279
19	4	1	156	169
20	4	1	200	131
1	5	1	2155	2141
2	5	1	1290	1319
3	5	1	531	553
4	5	1	621	610
6	5	1	600	603
7	5	1	1109	1138
8	5	1	270	265
11	5	1	631	592
12	5	1	471	493
13	5	1	204	193
14	5	1	760	753
15	5	1	299	285
16	5	1	178	146
19	5	1	322	309
20	5	1	150	147
1	6	1	2035	2025
2	6	1	606	589
3	6	1	1753	1774
4	6	1	417	422
5	6	1	492	484
6	6	1	1583	1590
7	6	1	297	299
8	6	1	410	430
9	6	1	135	140
10	6	1	398	421
11	6	1	187	151
13	6	1	643	646

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
1	7	1	1598	1637	12	12	1	185	199	21	0	2	195	161
2	7	1	1123	1130	13	12	1	414	396	1	1	2	903	918
3	7	1	1133	1111	2	13	1	372	371	2	1	2	573	583
4	7	1	1066	1054	3	13	1	259	252	3	1	2	548	519
5	7	1	946	928	9	13	1	543	528	4	1	2	1577	1511
6	7	1	1156	1185	2	14	1	244	209	5	1	2	910	893
9	7	1	774	779	3	14	1	968	974	6	1	2	1510	1483
10	7	1	944	969	4	14	1	306	265	8	1	2	149	144
12	7	1	391	383	5	14	1	375	397	9	1	2	154	174
1	8	1	145	139	6	14	1	216	207	10	1	2	426	446
2	8	1	183	166	7	14	1	197	164	11	1	2	129	155
3	8	1	163	169	8	14	1	425	380	13	1	2	310	290
4	8	1	168	214	10	14	1	310	277	14	1	2	165	181
5	8	1	404	384	1	15	1	261	268	15	1	2	1039	996
7	8	1	480	482	3	15	1	624	625	16	1	2	321	316
9	8	1	186	195	6	15	1	481	472	17	1	2	365	364
10	8	1	496	483	7	15	1	290	297	22	1	2	342	340
16	8	1	382	403	9	15	1	214	193	23	1	2	162	13
18	8	1	189	127	2	16	1	334	329	1	2	2	966	991
19	8	1	214	209	7	16	1	251	246	2	2	2	616	645
1	9	1	184	168	8	16	1	215	187	3	2	2	282	293
2	9	1	671	707	2	17	1	230	227	4	2	2	2507	2414
3	9	1	438	444	4	17	1	462	478	5	2	2	1016	973
4	9	1	738	748	5	17	1	332	314	6	2	2	442	445
5	9	1	268	259	1	18	1	387	403	7	2	2	878	887
6	9	1	220	222	6	18	1	217	197	8	2	2	581	585
7	9	1	327	332	8	18	1	364	352	9	2	2	1066	1060
8	9	1	800	791	1	19	1	175	148	10	2	2	681	637
9	9	1	301	287	2	19	1	318	341	11	2	2	480	475
10	9	1	501	491	3	19	1	205	142	12	2	2	305	284
11	9	1	308	333	7	19	1	216	178	13	2	2	269	243
14	9	1	252	231	1	20	1	293	314	14	2	2	312	285
16	9	1	176	139	6	20	1	148	107	15	2	2	220	215
2	10	1	374	411	1	21	1	175	177	16	2	2	305	324
3	10	1	533	536	1	22	1	187	168	17	2	2	327	314
4	10	1	1040	1055	2	22	1	255	242	19	2	2	193	166
5	10	1	390	389	3	22	1	228	206	20	2	2	189	187
6	10	1	786	804	2	23	1	151	145	21	2	2	239	209
7	10	1	330	334	1	0	2	841	813	1	3	2	1879	1814
8	10	1	419	433	2	0	2	471	458	2	3	2	1628	1590
9	10	1	465	502	3	0	2	131	141	3	3	2	242	261
11	10	1	507	506	4	0	2	708	660	4	3	2	269	242
2	11	1	157	154	5	0	2	1566	1507	5	3	2	3020	2934
3	11	1	548	569	6	0	2	183	201	6	3	2	873	853
4	11	1	403	430	7	0	2	1626	1603	7	3	2	806	784
5	11	1	855	868	8	0	2	392	384	8	3	2	369	349
6	11	1	362	367	9	0	2	816	789	9	3	2	641	652
9	11	1	301	313	10	0	2	416	415	10	3	2	972	917
14	11	1	215	157	11	0	2	581	578	11	3	2	402	389
1	12	1	1159	1183	12	0	2	213	206	12	3	2	803	799
2	12	1	602	617	13	0	2	496	476	14	3	2	291	290
3	12	1	352	375	14	0	2	279	266	15	3	2	296	309
4	12	1	402	442	16	0	2	388	373	16	3	2	345	314
7	12	1	139	122	18	0	2	406	413	1	4	2	1306	1286
10	12	1	360	348	19	0	2	296	288	2	4	2	1033	1030

H	K	L	FO	FC
3	4	2	1047	1059
4	4	2	1169	1131
5	4	2	1319	1307
7	4	2	210	253
8	4	2	594	637
9	4	2	273	271
10	4	2	560	545
11	4	2	738	745
12	4	2	183	182
13	4	2	209	229
20	4	2	319	284
1	5	2	1346	1323
2	5	2	234	237
3	5	2	807	800
4	5	2	168	239
5	5	2	456	455
6	5	2	331	357
7	5	2	239	249
9	5	2	620	644
10	5	2	1164	1135
11	5	2	273	265
14	5	2	358	399
19	5	2	225	222
20	5	2	136	131
2	6	2	576	591
3	6	2	355	357
4	6	2	113	115
5	6	2	261	237
6	6	2	898	905
7	6	2	1370	1330
10	6	2	505	520
11	6	2	309	327
12	6	2	358	388
13	6	2	196	179
14	6	2	553	517
15	6	2	143	224
16	6	2	217	218
17	6	2	309	258
1	7	2	677	677
2	7	2	787	805
3	7	2	505	496
4	7	2	182	181
5	7	2	132	159
6	7	2	822	819
8	7	2	714	709
9	7	2	431	462
10	7	2	487	490
11	7	2	227	226
13	7	2	342	349
14	7	2	190	178
16	7	2	161	212
1	8	2	312	281
2	8	2	1435	1480
3	8	2	402	407
4	8	2	781	800

H	K	L	FO	FC
5	8	2	520	522
6	8	2	568	561
7	8	2	441	438
8	8	2	475	496
9	8	2	285	275
10	8	2	258	265
12	8	2	206	213
15	8	2	463	458
1	9	2	436	479
2	9	2	629	633
3	9	2	715	726
4	9	2	680	682
7	9	2	131	135
8	9	2	186	199
10	9	2	221	201
11	9	2	343	343
12	9	2	492	484
13	9	2	147	166
15	9	2	138	96
1	10	2	1055	1058
2	10	2	907	961
3	10	2	422	426
4	10	2	527	492
5	10	2	587	561
6	10	2	695	689
7	10	2	137	160
8	10	2	324	344
10	10	2	287	284
11	10	2	419	393
1	11	2	549	545
2	11	2	743	759
3	11	2	660	694
4	11	2	391	409
5	11	2	261	322
6	11	2	359	356
7	11	2	708	708
8	11	2	407	416
9	11	2	262	262
12	11	2	244	239
13	11	2	182	157
1	12	2	717	718
2	12	2	394	422
5	12	2	422	447
6	12	2	246	239
7	12	2	238	248
9	12	2	347	340
12	12	2	228	204
13	12	2	193	197
1	13	2	385	410
2	13	2	403	393
5	13	2	326	310
6	13	2	396	410
7	13	2	696	646
12	13	2	192	212
13	13	2	205	174

H	K	L	FO	FC
3	14	2	598	622
4	14	2	333	340
6	14	2	297	284
8	14	2	261	284
9	14	2	310	273
12	14	2	182	176
2	15	2	660	626
3	15	2	310	303
4	15	2	152	92
5	15	2	169	93
6	15	2	189	165
7	15	2	119	139
11	15	2	238	190
2	16	2	239	238
5	16	2	169	169
6	16	2	251	224
8	16	2	214	167
1	17	2	360	362
4	17	2	272	250
5	17	2	159	201
8	17	2	210	197
1	18	2	228	240
2	18	2	282	347
3	18	2	252	272
4	18	2	289	277
8	18	2	194	183
4	19	2	336	295
5	19	2	175	212
3	20	2	225	190
4	20	2	137	98
4	21	2	188	208
1	0	3	1299	1298
2	0	3	413	379
3	0	3	1016	991
4	0	3	1464	1438
5	0	3	854	842
6	0	3	324	316
7	0	3	478	477
8	0	3	942	928
9	0	3	546	526
10	0	3	301	344
11	0	3	383	381
12	0	3	233	225
13	0	3	283	256
14	0	3	414	394
15	0	3	390	398
19	0	3	556	533
22	0	3	254	270
23	0	3	214	190
1	1	3	739	713
2	1	3	229	212
3	1	3	2091	2069
4	1	3	289	297
5	1	3	986	990
6	1	3	1290	1289

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
7	1	3	613	612	3	5	3	835	854	1	10	3	149	180
8	1	3	355	307	5	5	3	152	186	4	10	3	865	884
9	1	3	918	887	6	5	3	928	889	6	10	3	449	477
11	1	3	557	542	7	5	3	593	587	7	10	3	213	237
12	1	3	474	463	8	5	3	215	175	8	10	3	121	158
13	1	3	492	497	9	5	3	180	215	9	10	3	245	254
14	1	3	464	453	10	5	3	203	194	11	10	3	628	599
15	1	3	204	202	11	5	3	521	522	13	10	3	161	86
17	1	3	184	158	12	5	3	597	586	1	11	3	304	334
18	1	3	240	230	13	5	3	283	287	3	11	3	247	276
19	1	3	130	116	14	5	3	629	605	5	11	3	724	716
1	2	3	603	607	20	5	3	136	134	8	11	3	131	107
2	2	3	1961	1979	1	6	3	970	967	1	12	3	1242	1245
3	2	3	693	685	2	6	3	122	83	2	12	3	786	763
6	2	3	351	368	3	6	3	1239	1245	3	12	3	276	265
7	2	3	740	721	4	6	3	677	708	4	12	3	561	583
8	2	3	513	477	6	6	3	1275	1292	6	12	3	177	170
9	2	3	1706	1695	8	6	3	762	687	8	12	3	220	196
10	2	3	364	381	9	6	3	179	201	13	12	3	278	258
11	2	3	410	404	11	6	3	161	110	2	13	3	489	468
12	2	3	511	520	13	6	3	348	352	4	13	3	188	129
13	2	3	345	340	17	6	3	204	188	5	13	3	215	208
14	2	3	511	488	1	7	3	1269	1278	8	13	3	315	299
15	2	3	117	165	2	7	3	1290	1272	9	13	3	337	327
18	2	3	389	370	3	7	3	1251	1268	3	14	3	621	635
1	3	3	1651	1646	4	7	3	885	866	5	14	3	341	335
2	3	3	323	323	5	7	3	345	336	6	14	3	347	313
3	3	3	904	899	6	7	3	581	584	7	14	3	279	286
5	3	3	325	321	8	7	3	325	338	8	14	3	310	296
6	3	3	646	611	9	7	3	407	425	9	14	3	182	148
7	3	3	301	275	10	7	3	754	751	10	14	3	352	345
8	3	3	1254	1243	11	7	3	161	162	1	15	3	409	431
9	3	3	185	172	18	7	3	258	246	3	15	3	515	503
11	3	3	184	203	19	7	3	190	137	4	15	3	193	203
13	3	3	598	553	1	8	3	554	548	5	15	3	166	175
16	3	3	268	279	3	8	3	282	287	6	15	3	410	407
17	3	3	235	196	4	8	3	214	237	3	16	3	127	87
18	3	3	158	143	5	8	3	339	302	4	16	3	242	212
1	4	3	468	478	6	8	3	378	385	6	16	3	128	62
2	4	3	1097	1077	7	8	3	679	652	2	17	3	204	190
3	4	3	336	344	9	8	3	340	341	4	17	3	304	282
4	4	3	1113	1094	12	8	3	245	224	7	17	3	162	127
5	4	3	1186	1187	16	8	3	311	261	1	18	3	434	454
6	4	3	660	645	1	9	3	305	274	4	18	3	212	202
7	4	3	390	363	2	9	3	189	229	5	18	3	175	160
8	4	3	400	382	3	9	3	413	396	1	19	3	140	155
10	4	3	170	175	4	9	3	199	196	2	19	3	208	198
11	4	3	475	477	5	9	3	632	621	3	19	3	223	212
12	4	3	377	383	6	9	3	237	203	6	19	3	142	84
13	4	3	419	422	7	9	3	539	512	1	20	3	169	170
14	4	3	209	179	8	9	3	854	854	4	20	3	134	89
16	4	3	412	396	10	9	3	173	210	2	21	3	149	37
18	4	3	404	370	11	9	3	462	467	1	0	4	182	198
1	5	3	1004	992	14	9	3	154	114	2	0	4	613	609
2	5	3	912	920	15	9	3	314	307	3	0	4	168	132

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
5	0	4	1197	1191	16	3	4	280	286	11	8	4	273	267
6	0	4	374	383	17	3	4	185	164	12	8	4	288	269
7	0	4	1312	1274	1	4	4	1260	1302	14	8	4	184	159
8	0	4	433	414	2	4	4	752	751	15	8	4	462	433
9	0	4	949	928	3	4	4	675	664	1	9	4	453	475
10	0	4	503	482	4	4	4	1111	1100	2	9	4	239	207
11	0	4	532	539	5	4	4	548	544	3	9	4	890	869
12	0	4	389	369	6	4	4	150	182	4	9	4	349	337
13	0	4	545	494	7	4	4	266	311	5	9	4	183	173
15	0	4	192	164	9	4	4	365	345	6	9	4	113	139
16	0	4	163	173	10	4	4	603	563	10	9	4	149	85
18	0	4	251	246	11	4	4	284	282	12	9	4	336	322
19	0	4	169	177	17	4	4	150	148	1	10	4	1005	1032
21	0	4	175	181	20	4	4	224	246	2	10	4	822	826
1	1	4	1384	1373	1	5	4	328	337	3	10	4	505	504
2	1	4	360	371	3	5	4	747	779	4	10	4	620	615
3	1	4	343	335	4	5	4	290	306	5	10	4	623	600
4	1	4	569	559	5	5	4	348	325	6	10	4	296	289
5	1	4	259	250	6	5	4	305	300	8	10	4	208	169
6	1	4	856	839	9	5	4	422	403	9	10	4	237	251
7	1	4	289	289	10	5	4	890	894	11	10	4	254	233
8	1	4	432	438	11	5	4	341	337	1	11	4	236	263
9	1	4	174	177	14	5	4	420	410	2	11	4	539	562
10	1	4	276	287	19	5	4	134	116	3	11	4	271	299
11	1	4	218	195	1	6	4	427	451	4	11	4	357	363
12	1	4	284	263	2	6	4	480	484	5	11	4	264	268
13	1	4	398	374	4	6	4	239	215	6	11	4	339	342
15	1	4	793	797	6	6	4	987	969	7	11	4	630	644
16	1	4	353	320	7	6	4	1063	1070	8	11	4	436	430
17	1	4	392	376	10	6	4	515	499	9	11	4	304	294
20	1	4	213	208	11	6	4	187	162	11	11	4	126	109
22	1	4	261	229	12	6	4	275	263	12	11	4	212	232
1	2	4	1356	1357	13	6	4	127	88	13	11	4	174	189
2	2	4	886	910	14	6	4	519	496	1	12	4	406	412
3	2	4	392	389	15	6	4	162	154	2	12	4	223	231
4	2	4	785	753	17	6	4	321	246	3	12	4	188	158
5	2	4	186	257	1	7	4	954	936	4	12	4	202	219
9	2	4	692	690	2	7	4	335	343	6	12	4	318	287
10	2	4	246	236	3	7	4	260	263	9	12	4	301	315
11	2	4	650	638	4	7	4	312	296	10	12	4	144	140
12	2	4	322	310	5	7	4	443	444	12	12	4	187	191
14	2	4	399	390	6	7	4	344	350	2	13	4	448	442
15	2	4	130	81	7	7	4	222	232	5	13	4	314	313
17	2	4	342	334	10	7	4	525	512	7	13	4	449	447
19	2	4	210	195	11	7	4	303	298	13	13	4	223	172
1	3	4	674	667	13	7	4	390	406	3	14	4	306	298
2	3	4	1280	1307	2	8	4	1091	1122	4	14	4	328	344
3	3	4	319	309	3	8	4	156	165	8	14	4	321	296
4	3	4	233	231	4	8	4	864	815	9	14	4	261	276
5	3	4	2077	2046	5	8	4	293	309	2	15	4	558	571
6	3	4	1027	1004	6	8	4	273	267	3	15	4	402	379
7	3	4	633	657	7	8	4	454	449	6	15	4	215	213
10	3	4	815	787	8	8	4	247	267	2	16	4	265	233
12	3	4	471	460	9	8	4	318	299	6	16	4	265	253
13	3	4	145	160	10	8	4	299	273	3	17	4	200	152

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
5	17	4	200	231	10	3	5	126	176	8	8	5	150	72
8	17	4	189	214	12	3	5	140	77	9	8	5	248	256
2	18	4	302	301	13	3	5	389	382	10	8	5	148	116
3	18	4	308	284	15	3	5	213	160	16	8	5	237	201
4	18	4	257	274	16	3	5	192	201	1	9	5	184	193
4	19	4	273	218	1	4	5	287	278	3	9	5	288	316
3	20	4	232	109	2	4	5	669	684	5	9	5	459	493
2	21	4	205	205	3	4	5	326	337	7	9	5	359	345
1	0	5	845	858	4	4	5	810	786	8	9	5	601	585
3	0	5	507	501	5	4	5	763	747	9	9	5	186	178
4	0	5	856	821	6	4	5	423	420	11	9	5	358	381
5	0	5	643	601	7	4	5	152	196	4	10	5	576	602
6	0	5	262	253	8	4	5	262	307	6	10	5	389	389
7	0	5	432	439	10	4	5	155	100	11	10	5	459	457
8	0	5	522	516	11	4	5	325	317	1	11	5	198	217
9	0	5	438	425	12	4	5	251	284	3	11	5	198	206
10	0	5	242	197	13	4	5	384	362	5	11	5	502	504
11	0	5	265	278	14	4	5	129	156	1	12	5	792	827
12	0	5	216	183	16	4	5	284	300	2	12	5	506	507
14	0	5	248	299	17	4	5	145	158	4	12	5	377	392
15	0	5	259	263	18	4	5	284	279	8	12	5	152	157
19	0	5	409	402	1	5	5	573	612	13	12	5	197	185
1	1	5	537	528	2	5	5	515	525	5	13	5	190	185
3	1	5	1211	1232	3	5	5	435	451	6	13	5	175	113
4	1	5	224	197	6	5	5	583	577	8	13	5	177	190
5	1	5	720	696	7	5	5	392	391	9	13	5	227	235
6	1	5	920	946	10	5	5	185	173	11	13	5	181	176
7	1	5	356	363	11	5	5	405	425	3	14	5	436	449
8	1	5	231	247	12	5	5	454	432	5	14	5	261	267
9	1	5	616	596	13	5	5	182	186	6	14	5	294	243
11	1	5	397	374	14	5	5	464	434	8	14	5	208	223
12	1	5	257	269	18	5	5	178	123	9	14	5	156	110
13	1	5	366	370	1	6	5	578	596	10	14	5	271	243
14	1	5	311	300	3	6	5	721	767	1	15	5	334	316
15	1	5	165	158	4	6	5	403	413	3	15	5	371	382
1	2	5	410	393	6	6	5	939	903	5	15	5	173	198
2	2	5	1058	1091	8	6	5	503	465	6	15	5	330	326
3	2	5	441	431	9	6	5	143	154	3	16	5	161	101
4	2	5	130	185	13	6	5	273	260	4	16	5	195	146
6	2	5	305	351	1	7	5	880	888	4	17	5	274	213
7	2	5	422	443	2	7	5	768	793	5	17	5	253	229
8	2	5	360	333	3	7	5	833	843	1	18	5	324	332
9	2	5	1099	1131	4	7	5	636	635	2	19	5	189	168
10	2	5	239	270	5	7	5	148	213	4	19	5	132	38
11	2	5	258	248	6	7	5	328	354	3	20	5	165	155
12	2	5	457	444	8	7	5	159	157	1	0	6	287	306
13	2	5	316	284	9	7	5	316	297	2	0	6	240	247
14	2	5	392	336	10	7	5	514	524	3	0	6	243	201
18	2	5	249	265	11	7	5	151	130	4	0	6	207	208
1	3	5	980	973	1	8	5	345	353	5	0	6	674	688
3	3	5	604	618	2	8	5	108	15	7	0	6	674	664
5	3	5	227	269	4	8	5	220	234	8	0	6	216	207
6	3	5	322	335	5	8	5	211	208	9	0	6	342	372
7	3	5	280	253	6	8	5	313	327	10	0	6	270	261
8	3	5	717	693	7	8	5	496	475	11	0	6	187	179

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
14	0	6	131	129	1	7	6	346	361	14	0	7	344	320
18	0	6	199	219	2	7	6	294	323	15	0	7	224	171
1	1	6	491	470	3	7	6	244	267	1	1	7	352	350
2	1	6	154	75	6	7	6	327	334	3	1	7	432	449
3	1	6	324	322	8	7	6	308	301	4	1	7	177	141
4	1	6	535	518	9	7	6	328	300	5	1	7	178	152
5	1	6	224	202	10	7	6	208	237	6	1	7	328	342
6	1	6	516	516	13	7	6	209	215	7	1	7	210	200
12	1	6	185	154	2	8	6	698	734	8	1	7	354	370
13	1	6	194	212	3	8	6	209	204	11	1	7	397	387
15	1	6	467	481	4	8	6	406	386	12	1	7	295	291
20	1	6	155	127	6	8	6	253	241	13	1	7	244	229
1	2	6	437	432	7	8	6	233	254	1	2	7	539	505
2	2	6	234	236	8	8	6	201	253	2	2	7	539	573
4	2	6	803	792	9	8	6	147	155	4	2	7	325	357
5	2	6	258	292	2	9	6	215	239	7	2	7	415	462
6	2	6	185	186	3	9	6	388	394	9	2	7	523	520
7	2	6	306	319	8	9	6	145	116	11	2	7	166	152
8	2	6	264	292	10	9	6	143	123	14	2	7	261	235
9	2	6	506	514	12	9	6	252	244	1	3	7	747	790
10	2	6	245	267	1	10	6	446	444	2	3	7	258	233
11	2	6	329	310	2	10	6	399	420	3	3	7	373	345
13	2	6	154	128	3	10	6	189	200	4	3	7	286	270
1	3	6	727	721	4	10	6	248	269	7	3	7	151	102
2	3	6	725	763	5	10	6	294	288	8	3	7	203	208
5	3	6	1105	1141	6	10	6	332	330	11	3	7	165	179
6	3	6	424	419	1	11	6	230	231	17	3	7	186	154
7	3	6	303	335	2	11	6	407	408	1	4	7	210	155
9	3	6	261	304	3	11	6	304	315	2	4	7	161	165
10	3	6	499	491	7	11	6	400	422	4	4	7	437	436
11	3	6	182	164	9	11	6	163	159	5	4	7	595	618
12	3	6	361	383	1	12	6	350	328	8	4	7	330	377
15	3	6	186	214	2	12	6	250	269	9	4	7	191	158
1	4	6	420	444	7	12	6	182	138	11	4	7	296	325
2	4	6	276	267	9	12	6	166	176	13	4	7	228	240
3	4	6	504	460	1	13	6	160	177	16	4	7	192	194
4	4	6	432	435	2	13	6	277	273	1	5	7	550	572
5	4	6	516	519	6	13	6	172	220	2	5	7	224	247
8	4	6	410	391	7	13	6	345	370	7	5	7	431	410
10	4	6	269	280	3	14	6	311	316	11	5	7	254	259
11	4	6	345	342	6	14	6	202	133	13	5	7	145	59
13	4	6	127	91	2	15	6	332	337	14	5	7	281	270
1	5	6	531	513	3	15	6	180	212	1	6	7	569	578
3	5	6	380	412	1	17	6	204	196	3	6	7	406	423
4	5	6	177	165	1	0	7	175	189	6	6	7	527	536
5	5	6	361	342	2	0	7	367	364	8	6	7	226	173
9	5	6	344	304	3	0	7	253	231	1	7	7	516	502
10	5	6	491	486	4	0	7	164	176	3	7	7	247	263
3	6	6	144	146	5	0	7	125	102	4	7	7	373	392
5	6	6	127	83	6	0	7	201	158	5	7	7	286	277
6	6	6	439	435	8	0	7	447	462	6	7	7	358	377
7	6	6	609	630	9	0	7	312	276	7	7	7	141	63
10	6	6	305	297	10	0	7	335	307	9	7	7	335	323
11	6	6	238	202	11	0	7	362	324	10	7	7	296	300
14	6	6	283	275	13	0	7	139	53	7	8	7	168	131

H	K	L	FO	FC
10	8	7	189	172
1	9	7	125	96
3	9	7	201	213
4	9	7	170	154
5	9	7	187	207
8	9	7	208	271
9	9	7	164	105
11	9	7	184	154
3	10	7	213	208
4	10	7	312	375
6	10	7	424	385
9	10	7	198	218
3	11	7	280	285
5	11	7	344	304
6	11	7	188	175
1	12	7	368	374
4	13	7	136	79
3	14	7	381	389
5	14	7	199	169
6	15	7	205	208
3	0	8	448	427
4	0	8	215	184
5	0	8	297	308
7	0	8	292	261
9	0	8	172	95
1	1	8	187	108
3	1	8	304	307
4	1	8	419	418
6	1	8	408	380
7	1	8	199	208
10	1	8	279	321
15	1	8	260	240
1	2	8	205	188
4	2	8	371	372
5	2	8	262	314
6	2	8	160	155
7	2	8	212	161
8	2	8	296	285
9	2	8	357	351
10	2	8	190	171
15	2	8	138	97
1	3	8	360	374
2	3	8	337	327
5	3	8	509	519
8	3	8	150	64
9	3	8	242	272
12	3	8	348	326
15	3	8	207	232
3	4	8	327	350
5	4	8	289	310
6	4	8	166	97
8	4	8	214	214
11	4	8	207	186
1	5	8	245	277
2	5	8	331	325

H	K	L	FO	FC
5	5	8	398	410
9	5	8	249	238
10	5	8	243	234
7	6	8	266	299
9	6	8	211	165
3	7	8	225	212
2	8	8	596	647
5	8	8	309	322
6	8	8	197	183
6	10	8	212	186
1	11	8	213	179
2	11	8	396	404
7	11	8	182	210
1	12	8	213	232
6	13	8	173	124
5	0	9	146	75
8	0	9	238	250
14	0	9	164	195
3	1	9	223	235
6	1	9	165	186
8	1	9	281	238
11	1	9	307	240
12	1	9	166	135
1	2	9	323	286
2	2	9	264	292
4	2	9	277	234
7	2	9	201	275
9	2	9	291	275
1	3	9	403	418
3	3	9	187	181
4	3	9	169	151
3	4	9	138	44
5	4	9	308	322
8	4	9	259	227
11	4	9	142	187
1	5	9	267	317
4	5	9	172	192
7	5	9	206	216
1	6	9	290	324
3	6	9	220	253
1	7	9	278	288
4	7	9	188	235
5	7	9	203	153
6	7	9	196	213
8	7	9	212	97
6	10	9	238	220
1	13	9	142	20
4	0	10	160	64
5	0	10	229	233
6	1	10	183	148
4	2	10	206	215
2	3	10	207	236
5	3	10	311	317
6	3	10	149	130
6	4	10	153	31

H	K	L	FO	FC
2	5	10	159	84
1	6	10	161	65
4	7	10	142	67
2	8	10	203	232

Observed and calculated structure factors of cetineite.

H	K	L	FO	FC	A	B
2	0	0*	3.7	4.0	3.9	.7
3	0	0	172.3	163.7	168.6	4.9
4	0	0	126.4	121.4	-121.4	-2.9
5	0	0	107.4	110.1	110.0	5.4
6	0	0	95.2	94.9	94.9	2.7
7	0	0	146.3	145.9	145.7	7.2
8	0	0*	6.7	2.2	-2.2	-.5
9	0	0	71.5	69.7	-69.6	-3.1
10	0	0	29.2	24.7	24.6	1.9
11	0	0	36.6	36.5	36.4	3.3
12	0	0	21.9	21.3	21.2	1.5
13	0	0	51.4	52.9	52.8	3.0
14	0	0	38.8	36.2	-36.1	-2.9
15	0	0	25.4	21.5	21.4	1.9
16	0	0	61.9	60.4	-60.2	-4.1
17	0	0*	3.5	8.2	8.1	-.9
1	1	0	62.6	67.8	-67.8	-1.5
2	1	0*	5.7	2.5	-2.3	-1.1
3	1	0	122.0	122.1	-122.0	-5.1
4	1	0	233.1	235.2	235.1	10.7
5	1	0	161.0	159.2	-159.1	-4.9
6	1	0	250.5	247.7	-247.6	-8.5
7	1	0	94.7	94.2	94.1	2.5
8	1	0*	13.6	11.3	11.3	-.1
9	1	0*	12.0	8.2	-8.2	-1.0
10	1	0	127.4	129.9	129.8	5.9
11	1	0*	15.1	5.9	-5.8	-1.3
12	1	0*	17.1	4.3	-4.3	.3
13	1	0*	9.4	1.2	.7	-.9
14	1	0*	1.2	12.2	-12.2	-.9
15	1	0	113.7	113.2	113.0	7.5
16	1	0	30.7	28.3	-28.2	-1.8
0	2	0*	14.5	4.0	3.9	.7
1	2	0	156.4	156.5	156.5	5.0
2	2	0*	13.2	8.7	-8.7	-.2
3	2	0	54.8	54.3	54.3	-.2
4	2	0	191.5	191.1	-190.9	-9.3
5	2	0	230.5	228.7	228.6	7.5
6	2	0	69.1	70.4	-70.3	-3.4
7	2	0	51.3	52.2	-52.1	-3.6
8	2	0	117.7	120.3	120.2	6.7
9	2	0	158.9	158.7	-158.5	-8.0
10	2	0	71.3	71.2	-71.0	-4.3
11	2	0	22.2	13.7	-18.6	-1.9
12	2	0*	11.6	14.4	14.3	1.6
13	2	0	44.7	39.0	-38.9	-2.6
14	2	0*	7.2	.5	-.3	-.4
15	2	0	32.0	34.1	-34.0	-2.3
16	2	0	46.9	43.1	-43.0	-3.4
0	3	0	171.3	163.7	168.6	4.9
1	3	0	161.1	161.1	-160.9	-7.8
2	3	0	108.2	112.2	112.0	6.4
3	3	0	83.9	87.2	87.2	3.6
4	3	0	30.8	31.1	-31.0	-1.7
5	3	0	281.1	282.6	282.3	11.7
6	3	0	28.8	29.7	-29.6	-2.4
7	3	0	95.0	95.0	94.9	3.4
8	3	0	71.0	72.3	-72.2	-3.3
9	3	0	117.3	119.8	119.6	7.3
10	3	0	70.2	71.1	70.9	4.9
11	3	0	63.9	64.7	-64.6	-3.5
12	3	0	138.3	140.1	139.9	7.9
13	3	0*	1.2	6.1	-6.1	-.9
14	3	0*	4.7	19.3	-19.2	-2.3
15	3	0	72.0	70.3	70.6	5.3
0	4	0	125.7	121.4	-121.4	-2.9
1	4	0	126.6	120.2	-120.2	-2.5
2	4	0	63.0	68.3	68.3	2.7
3	4	0	191.0	137.6	-137.5	-6.9
4	4	0	78.6	78.0	-77.9	-3.1
5	4	0	134.4	138.3	-138.1	-7.4
6	4	0	15.2	13.6	13.6	.5
7	4	0	46.9	45.1	45.1	1.6
8	4	0	44.2	39.7	-39.5	-4.6
9	4	0*	9.5	4.7	4.7	.6
10	4	0	18.1	18.6	-18.5	-2.0
11	4	0	75.7	30.9	-30.7	-5.2
12	4	0	43.3	45.2	-45.2	-2.4
13	4	0	49.1	44.8	44.6	3.5
14	4	0*	14.8	3.8	-3.7	-.9
15	4	0	31.8	25.2	-25.1	-1.9
0	5	0	108.1	110.1	110.0	5.4
1	5	0	122.9	125.5	-125.3	-7.4
2	5	0	128.1	126.5	126.4	4.3
3	5	0	48.6	49.5	49.3	3.5
4	5	0	39.9	39.5	39.5	-.8
5	5	0	154.0	152.6	152.4	7.1
6	5	0	13.8	14.1	14.1	.3
7	5	0	30.8	29.3	-29.2	-1.5
8	5	0	33.3	36.3	36.2	2.1
9	5	0	34.8	86.9	-86.8	-5.4
10	5	0	150.6	146.4	146.2	8.0
11	5	0*	18.3	10.8	-10.8	-.3
12	5	0*	8.5	11.3	-11.2	-1.1
13	5	0*	11.6	17.2	-17.2	-.6
14	5	0*	16.5	32.9	-32.9	-1.8
0	6	0	94.2	94.9	94.9	2.7
1	6	0	22.2	21.7	21.7	-1.0
2	6	0	37.6	37.7	37.7	.4
3	6	0	71.1	71.0	70.9	3.8
4	6	0	44.8	46.2	-46.2	-2.4
5	6	0	73.7	75.3	-75.3	-3.1
6	6	0	78.2	78.5	-78.4	-3.6
7	6	0	129.0	128.6	128.4	7.8
8	6	0	20.3	22.0	-21.9	-1.7
9	6	0	52.4	48.4	48.3	2.8
10	6	0	22.8	23.4	23.4	2.0
11	6	0	44.5	45.3	-45.1	-3.7
12	6	0	93.1	88.7	88.5	5.4
13	6	0*	19.0	23.3	-23.2	-2.6
0	7	0	144.1	145.9	145.7	7.2
1	7	0	27.6	30.5	-30.4	-1.2
2	7	0	103.0	109.5	-109.4	-5.1
3	7	0	79.0	84.2	-84.0	-4.9
4	7	0	57.5	60.4	60.4	2.7
5	7	0	41.2	42.6	42.6	1.6
6	7	0	99.4	99.9	-99.8	-5.8
7	7	0	25.3	29.0	29.0	1.9
8	7	0	77.8	77.4	-77.3	-4.7
9	7	0	48.1	49.7	-49.6	-4.3
10	7	0	33.4	37.7	-37.7	-2.0
11	7	0	50.4	42.1	42.0	2.0
12	7	0*	22.5	21.9	-21.8	-2.0
0	8	0*	7.9	2.2	-2.2	-.5
1	8	0	26.7	28.1	-28.0	-1.8
2	8	0	265.7	267.9	267.6	12.9
3	8	0	87.8	89.7	-89.6	-4.2
4	8	0	90.9	90.7	90.6	4.9

5	8	0	151.8	152.3	152.2	6.0
6	8	0	81.3	83.1	-83.0	-4.7
7	8	0	40.8	42.0	41.9	2.3
8	8	0	90.9	89.9	89.7	6.0
9	8	0*	23.9	16.8	16.7	1.5
10	8	0*	15.0	15.8	15.7	1.5
11	8	0*	10.8	2.6	-2.5	-.4
0	9	0	67.5	69.7	-69.6	-3.1
1	9	0	37.9	37.4	37.4	.7
2	9	0	112.8	115.1	-114.9	-5.3
3	9	0	38.6	39.7	-39.6	-2.5
4	9	0	99.4	104.5	-104.3	-5.2
5	9	0*	17.2	10.6	-10.6	.0
6	9	0	44.5	48.4	48.4	2.9
7	9	0	39.4	35.3	-35.2	-2.8
8	9	0	37.6	32.6	-32.5	-2.9
9	9	0	29.4	25.9	25.8	1.0
10	9	0	39.2	40.2	-40.2	-2.5
11	9	0	50.4	54.0	-53.8	-3.6
0	10	0	22.1	24.7	24.6	1.9
1	10	0	94.6	97.3	-97.2	-4.2
2	10	0	114.8	112.6	112.4	5.5
3	10	0	53.8	54.0	53.9	2.7
4	10	0	27.8	22.8	-22.8	-1.3
5	10	0	64.9	67.3	67.2	3.7
6	10	0	82.8	77.7	-77.5	-5.4
7	10	0	53.4	49.9	49.8	3.5
8	10	0	33.8	29.0	-28.9	-3.0
9	10	0	25.7	21.7	21.6	1.5
10	10	0	60.1	66.2	66.1	4.1
0	11	0	37.4	36.5	36.4	3.3
1	11	0	30.8	30.2	-30.1	-4.5
2	11	0	134.5	135.8	135.6	7.2
3	11	0	91.6	95.5	-95.3	-5.7
4	11	0	37.1	32.5	32.4	1.7
5	11	0*	5.3	9.4	-9.4	-.9
6	11	0	47.0	46.8	46.7	2.3
7	11	0	66.5	66.4	66.2	5.4
8	11	0	36.1	34.2	-34.1	-2.4
9	11	0*	17.7	19.6	19.5	1.9
0	12	0	22.0	21.3	21.2	1.5
1	12	0	106.6	103.8	-103.7	-5.6
2	12	0	45.9	46.7	-46.5	-4.1
3	12	0	42.9	42.9	42.7	3.1
4	12	0*	16.9	12.9	12.9	.3
5	12	0	73.7	72.8	-72.7	-4.4
6	12	0*	13.2	16.5	-16.4	-.8
7	12	0	43.4	39.1	-39.0	-3.4
0	13	0	50.8	52.9	52.8	3.0
1	13	0	74.3	75.4	75.2	5.0
2	13	0	43.3	41.5	41.4	2.8
3	13	0*	1.2	2.0	-1.5	-1.3
4	13	0	48.6	45.5	45.4	3.0
5	13	0	31.7	36.6	36.5	2.5
6	13	0	39.3	41.5	-41.3	-3.8
0	14	0	38.4	36.2	-36.1	-2.9
1	14	0	32.2	35.5	-35.4	-3.2
2	14	0*	16.6	11.7	11.7	.5
3	14	0	70.0	71.4	-71.3	-5.3
4	14	0*	17.6	20.6	20.5	1.8
5	14	0	34.9	37.8	37.7	2.4
0	15	0	21.3	21.5	21.4	1.9
1	15	0	29.6	31.3	-31.2	-2.1
2	15	0	77.7	71.5	71.3	5.6
3	15	0*	18.5	12.8	-12.6	-1.8
4	15	0	23.4	25.7	-25.7	-1.7

0	16	0	62.7	60.4	-60.2	-4.1
1	16	0	25.9	33.0	32.9	2.1
2	16	0*	13.5	5.2	5.1	.7
0	17	0*	12.5	8.2	8.1	-.9
1	0	1	49.2	53.1	-51.5	-13.1
2	0	1	158.7	156.6	-156.6	-3.0
3	0	1*	174.6	170.7	170.7	2.9
4	0	1	127.6	129.3	-129.2	3.6
5	0	1*	3.1	8.6	-6.4	5.8
6	0	1	44.3	48.3	-48.2	-4.1
7	0	1	39.1	38.7	38.7	-1.1
8	0	1	207.5	205.2	-205.1	-8.2
9	0	1	51.0	50.1	-49.0	-10.3
10	0	1	70.2	72.9	71.3	15.0
11	0	1	98.9	98.0	-97.9	-5.0
12	0	1	23.0	22.4	-21.4	-6.8
13	0	1*	13.3	10.6	10.0	-3.5
14	0	1	67.9	72.3	-72.3	-2.8
15	0	1	49.3	47.6	-47.5	-2.4
16	0	1*	12.2	1.2	.9	-.9
17	0	1*	15.9	20.1	-20.1	1.5
0	1	1	49.8	53.1	51.5	13.1
1	1	1	38.4	35.0	34.8	6.3
2	1	1	77.9	76.5	76.5	-.2
3	1	1	198.8	193.0	192.8	9.1
4	1	1	12.0	12.8	7.9	10.0
5	1	1	36.1	39.0	-38.3	-7.7
6	1	1	98.7	99.0	97.9	15.3
7	1	1	34.5	35.9	35.5	8.5
8	1	1	93.5	94.5	94.5	3.1
9	1	1	41.8	44.6	44.6	-1.5
10	1	1*	5.9	2.9	-.6	-2.8
11	1	1	115.6	115.9	115.8	4.8
12	1	1	115.4	113.4	-113.3	-3.8
13	1	1	83.1	79.4	79.2	5.7
14	1	1	90.6	86.7	86.6	2.0
15	1	1*	20.9	1.7	1.4	1.0
16	1	1	28.0	31.4	30.9	-5.3
0	2	1	155.7	156.6	156.6	3.0
1	2	1	180.0	178.2	-177.2	-18.4
2	2	1	304.3	301.8	-301.8	-2.2
3	2	1*	2.2	2.2	2.2	-.4
4	2	1	90.7	88.9	-88.9	-2.6
5	2	1	17.2	16.9	16.9	.5
6	2	1	46.1	50.0	48.8	-11.2
7	2	1	168.7	169.0	-169.0	-2.4
8	2	1	53.0	54.3	54.1	5.3
9	2	1	180.2	175.4	-174.7	-15.8
10	2	1	19.9	16.7	15.8	5.3
11	2	1	30.2	30.3	30.0	4.3
12	2	1	34.3	29.0	-27.9	-7.8
13	2	1*	4.1	7.7	-4.5	6.3
14	2	1	74.7	72.3	-72.2	-3.8
15	2	1	43.3	41.5	41.1	5.7
16	2	1	36.0	39.1	-39.1	-1.7
0	3	1	173.5	170.7	-170.7	-2.9
1	3	1	331.8	337.9	337.5	16.4
2	3	1*	1.3	14.6	.1	-14.6
3	3	1	124.9	129.3	129.2	4.2
4	3	1	68.9	69.2	69.2	1.9
5	3	1	40.5	42.3	-42.2	2.9
6	3	1	79.3	80.3	-79.9	-7.7
7	3	1	26.3	28.4	28.3	2.7
8	3	1	130.9	133.8	133.8	2.7
9	3	1*	6.6	7.4	-7.3	1.0
10	3	1	21.6	24.4	24.3	1.4
11	3	1	39.5	33.8	-33.8	-.0
12	3	1*	14.0	17.3	17.3	.4
13	3	1	39.5	39.0	-38.4	-6.9
14	3	1*	13.4	1.0	-.9	.3
15	3	1	29.1	26.8	26.7	1.8
0	4	1	125.0	129.3	129.2	-3.6
1	4	1	53.6	58.7	58.2	7.7
2	4	1	40.8	37.8	-37.0	-8.0
3	4	1	56.7	56.0	-56.0	-1.8
4	4	1	160.7	161.4	-161.1	-9.7
5	4	1	224.9	226.1	225.8	13.1
6	4	1	24.5	23.4	23.3	-2.8
7	4	1	69.8	70.3	-70.1	5.3
8	4	1	94.7	94.0	94.0	3.3
9	4	1	32.4	35.4	-35.3	-3.1
10	4	1	22.6	19.4	-19.3	2.0
11	4	1	99.0	104.8	104.8	1.2
12	4	1*	16.6	17.9	16.7	6.4
13	4	1	66.2	57.7	57.5	5.5
14	4	1*	24.8	20.7	-20.1	-4.7
0	5	1*	9.7	8.6	6.4	-5.8
1	5	1	184.0	179.4	-179.0	-12.0
2	5	1	147.0	152.2	152.2	3.3
3	5	1	61.8	63.1	-62.9	5.6
4	5	1	59.4	60.9	-60.7	-4.2
5	5	1	18.0	18.3	-17.6	-5.2
6	5	1	56.6	60.2	-60.0	-4.8
7	5	1	117.4	120.2	-119.9	-9.5
8	5	1	31.7	30.8	-30.7	.9
9	5	1	23.7	20.4	20.4	-.1
10	5	1*	14.9	9.6	-9.6	.2
11	5	1	75.5	69.5	-69.1	-7.3
12	5	1	35.3	40.0	-40.0	-2.5
13	5	1	20.7	22.3	22.3	-1.3
14	5	1	95.1	88.3	-88.3	-.8
0	6	1	44.4	48.3	48.2	4.1
1	6	1	205.4	208.2	208.2	3.1
2	6	1	77.8	75.3	-75.3	-2.3
3	6	1	188.4	191.4	191.4	-1.9
4	6	1	29.2	31.5	-31.4	1.8
5	6	1	27.0	34.2	-33.2	8.5
6	6	1	163.7	160.5	160.2	10.2
7	6	1	19.4	17.9	17.7	-2.2
8	6	1	53.0	50.4	49.7	8.0
9	6	1*	20.1	20.6	-18.7	-8.6
10	6	1	54.0	49.9	49.5	6.6
11	6	1*	13.6	6.1	-5.2	3.1
12	6	1*	16.9	6.4	6.3	1.0
13	6	1	76.9	75.8	75.8	1.6
0	7	1	38.7	38.7	-38.7	1.1
1	7	1	165.8	170.1	-169.7	-10.9
2	7	1	119.5	119.3	-119.3	-2.2
3	7	1	106.2	106.9	106.9	1.4
4	7	1	99.3	102.0	-102.0	-3.5
5	7	1	95.3	96.9	96.8	3.8
6	7	1	143.6	145.1	-144.8	-8.7
7	7	1	18.2	14.4	13.9	4.0
8	7	1*	24.0	12.8	-12.6	2.2
9	7	1	88.7	92.4	-92.2	-4.7
10	7	1	96.3	98.0	97.9	3.4
11	7	1*	11.8	10.8	-9.5	-5.3
12	7	1	43.8	44.8	-44.8	.5
0	8	1	204.7	205.2	205.1	8.1
1	8	1	22.3	24.4	23.3	7.5
2	8	1	32.6	30.5	-30.4	2.2
3	8	1*	5.4	9.0	8.9	-1.3

4	8	1	20.3	13.1	-17.8	3.1
5	8	1	38.4	36.3	-36.8	-1.1
6	8	1	24.1	22.9	21.8	-7.1
7	8	1	67.7	66.1	65.9	5.1
8	8	1*	14.6	4.3	4.4	-2.0
9	8	1*	22.6	19.5	-19.5	.2
10	8	1	67.1	64.3	-64.1	-5.4
11	8	1*	4.8	1.8	-1.5	.9
0	9	1	50.7	50.1	49.0	10.3
1	9	1*	3.3	3.2	.1	-3.2
2	9	1	93.0	99.9	-99.9	-.2
3	9	1	41.0	44.2	44.2	1.6
4	9	1	78.5	77.9	77.8	-5.1
5	9	1	32.9	29.9	25.9	15.0
6	9	1*	19.4	19.5	19.2	-3.4
7	9	1	42.6	43.5	-43.0	-6.6
8	9	1	90.2	39.7	89.3	8.8
9	9	1	40.0	33.3	-33.2	-1.2
10	9	1	70.0	70.3	70.2	2.6
0	10	1	72.1	72.9	-71.3	-15.0
1	10	1*	9.6	15.5	13.9	7.0
2	10	1	45.5	49.2	49.0	4.0
3	10	1	59.6	59.6	-59.5	-4.3
4	10	1	115.9	118.7	-118.6	-6.0
5	10	1	34.1	36.0	36.0	.4
6	10	1	92.3	90.7	-90.3	-8.0
7	10	1	32.2	31.0	-30.9	2.0
8	10	1	42.5	41.1	41.1	-1.8
9	10	1	57.6	56.7	-56.7	-2.2
0	11	1	94.3	98.0	97.9	5.0
1	11	1*	5.3	1.8	-1.1	-1.4
2	11	1	24.6	27.0	27.0	.3
3	11	1	37.0	34.9	34.6	7.6
4	11	1	48.3	46.1	-46.1	-2.0
5	11	1	35.3	37.8	37.6	6.7
6	11	1	48.1	48.0	47.9	2.6
7	11	1*	22.6	21.2	-21.1	-2.6
8	11	1*	17.6	19.9	-19.8	-2.0
0	12	1	22.6	22.4	21.4	6.8
1	12	1	128.8	134.1	-133.4	-13.8
2	12	1	67.3	67.7	67.3	7.2
3	12	1	27.7	32.0	31.7	-4.1
4	12	1	54.0	51.7	-51.3	-6.2
5	12	1*	10.6	2.2	-2.1	-.6
6	12	1	33.0	31.0	-31.0	2.0
7	12	1*	12.0	9.4	9.3	1.5
0	13	1*	14.7	10.6	-10.0	3.5
1	13	1*	12.8	16.9	16.1	-5.1
2	13	1	52.5	49.4	-49.4	1.5
3	13	1*	25.5	22.1	-22.1	.4
4	13	1*	9.7	4.0	-4.0	-.3
5	13	1*	5.9	8.3	7.8	-2.7
6	13	1*	10.7	12.4	12.2	2.1
0	14	1	69.9	72.3	72.3	2.8
1	14	1*	17.9	9.3	-9.3	.5
2	14	1*	18.5	18.6	-18.6	-.2
3	14	1	110.8	107.7	107.5	6.3
4	14	1	44.8	42.1	-42.1	.2
5	14	1	48.9	47.2	47.0	4.5
0	15	1	48.4	47.6	47.5	2.4
1	15	1*	17.3	18.9	-18.4	-4.7
2	15	1*	10.0	10.9	-10.9	1.2
3	15	1	90.0	86.1	-85.8	-6.0
0	16	1*	1.2	1.2	-.9	.9
1	16	1*	15.8	14.8	14.8	-.7
2	16	1	45.3	41.5	41.4	3.0

0	17	1	23.2	20.1	20.1	-1.5
0	0	2	493.2	570.7	-570.6	9.6
1	0	2	75.1	78.0	77.7	6.9
2	0	2	41.9	39.5	-39.3	-4.0
3	0	2	27.3	25.6	23.0	-11.2
4	0	2	64.0	61.9	61.1	-10.2
5	0	2	154.7	151.7	-151.1	-13.2
6	0	2*	1.3	12.0	.2	12.0
7	0	2	169.7	170.3	-170.0	-16.1
8	0	2	32.7	31.4	-31.3	2.4
9	0	2	92.2	94.8	94.4	8.5
10	0	2	47.5	49.3	-49.1	-8.4
11	0	2	75.7	74.7	-74.7	1.8
12	0	2*	13.6	7.6	7.5	-1.5
13	0	2	55.3	54.7	-54.7	.2
14	0	2	45.6	42.3	42.3	1.3
15	0	2*	3.0	2.9	2.5	1.6
16	0	2	52.1	50.9	50.8	3.9
0	1	2	74.5	78.0	77.7	6.9
1	1	2	94.9	96.4	95.8	10.4
2	1	2	52.0	47.5	-46.6	8.9
3	1	2	39.7	42.7	41.9	8.0
4	1	2	169.3	170.2	-169.2	-18.2
5	1	2	102.3	100.5	100.2	-7.5
6	1	2	162.3	160.2	160.1	-2.4
7	1	2	17.7	20.3	19.4	5.9
8	1	2*	10.5	5.4	-4.6	-2.9
9	1	2*	8.4	13.7	-13.7	-.2
10	1	2	40.0	44.3	-44.1	-3.9
11	1	2*	13.7	12.7	12.5	-2.4
12	1	2	17.9	19.8	-16.6	-10.7
13	1	2	51.4	47.5	46.3	10.7
14	1	2*	3.4	13.0	8.5	-9.8
15	1	2	115.7	116.1	-115.5	-11.1
16	1	2	45.9	45.6	45.5	2.7
0	2	2	41.9	39.5	-39.3	-4.0
1	2	2	35.5	38.4	-37.8	-10.3
2	2	2	55.9	57.4	57.3	-3.1
3	2	2	42.8	42.3	-40.7	11.3
4	2	2	240.0	234.1	234.1	1.8
5	2	2	122.4	123.6	-123.6	2.1
6	2	2	47.4	47.4	47.3	-1.3
7	2	2	78.0	77.7	77.6	-3.5
8	2	2	65.2	65.4	-65.4	-1.5
9	2	2	125.0	124.3	123.8	11.3
10	2	2	58.8	59.3	59.6	4.6
11	2	2	53.9	50.3	48.7	14.6
12	2	2	30.3	32.7	-31.5	-8.8
13	2	2	25.3	19.0	19.0	-.1
14	2	2*	21.0	23.4	22.1	7.7
15	2	2	27.4	26.1	26.0	1.8
0	3	2	26.2	25.6	23.0	-11.2
1	3	2	197.8	192.3	191.0	19.5
2	3	2	173.5	172.4	-170.5	-25.9
3	3	2	18.9	18.4	15.2	-10.4
4	3	2*	19.1	16.9	16.3	-4.5
5	3	2	292.4	294.9	-294.8	-7.7
6	3	2	72.4	75.5	74.7	10.8
7	3	2	109.0	109.9	-109.7	-6.4
8	3	2	42.1	42.5	42.5	1.4
9	3	2	74.2	75.5	-74.1	-14.7
10	3	2	90.7	88.0	-87.7	-7.9
11	3	2	59.0	59.6	59.6	1.4
12	3	2	87.9	89.3	-89.3	1.4
13	3	2*	16.4	8.1	-7.5	3.0
14	3	2*	22.1	26.1	25.9	-2.8

15	3	2	40.0	41.3	-41.2	-3.4
0	4	2	62.7	61.9	61.1	-10.2
1	4	2	144.3	138.9	138.9	-2.5
2	4	2	89.2	90.7	-90.7	2.0
3	4	2	111.6	112.2	112.0	7.2
4	4	2	125.9	124.5	124.3	6.1
5	4	2	130.4	130.9	130.6	8.9
6	4	2	42.0	41.3	-41.3	-1.4
7	4	2*	18.9	16.6	16.5	-1.0
8	4	2	69.7	70.2	68.0	17.7
9	4	2*	17.3	22.0	-20.6	-7.7
10	4	2	58.9	60.4	60.2	5.3
11	4	2	35.2	34.3	34.1	-5.8
12	4	2	27.0	29.4	29.2	-3.3
13	4	2	18.8	17.8	-17.7	1.1
14	4	2*	5.8	5.5	5.3	-1.4
0	5	2	150.6	151.7	-151.1	-13.2
1	5	2	154.4	154.1	153.7	10.4
2	5	2	15.9	17.6	-14.5	-10.0
3	5	2	35.1	34.8	-34.2	-10.3
4	5	2*	13.0	15.6	14.0	6.8
5	5	2	58.4	60.4	-60.1	-6.2
6	5	2	37.2	36.0	-34.9	8.5
7	5	2	29.7	28.8	27.9	-6.9
8	5	2*	13.0	9.0	8.7	2.6
9	5	2	57.9	56.9	56.8	3.6
10	5	2	146.5	142.6	-142.4	-7.1
11	5	2	28.7	31.9	31.7	4.2
12	5	2*	3.8	1.6	.7	-1.4
13	5	2*	5.0	3.2	3.2	.2
0	6	2*	1.4	12.0	.2	12.0
1	6	2	17.1	15.9	14.4	-6.7
2	6	2	59.0	58.5	-58.3	4.9
3	6	2	25.4	23.8	-23.7	-2.4
4	6	2	21.6	25.7	24.8	-6.6
5	6	2	38.1	39.2	39.0	4.3
6	6	2	105.5	106.3	106.2	5.5
7	6	2	140.7	140.8	-140.2	-12.5
8	6	2*	8.2	9.4	9.2	1.9
9	6	2*	14.6	9.3	-8.3	-4.2
10	6	2	44.1	40.9	-40.6	-4.1
11	6	2	45.5	41.6	41.5	2.3
12	6	2	48.9	48.7	-48.2	-6.8
0	7	2	163.7	170.8	-170.0	-16.1
1	7	2	64.9	65.7	65.4	6.8
2	7	2	79.8	82.2	82.2	-1.8
3	7	2	55.7	58.8	56.7	15.5
4	7	2*	15.7	16.8	-16.4	3.7
5	7	2	26.3	28.1	-26.4	-9.7
6	7	2	85.0	84.9	84.9	1.9
7	7	2*	9.9	8.5	6.7	5.2
8	7	2	83.1	82.2	82.2	.1
9	7	2	52.2	52.4	52.1	5.7
10	7	2	55.6	54.5	54.2	5.4
11	7	2	36.7	34.5	-34.4	-2.7
12	7	2*	15.4	15.2	15.1	-1.7
0	8	2	31.7	31.4	-31.3	2.4
1	8	2	28.1	29.6	29.5	-2.5
2	8	2	144.0	146.7	-145.0	-22.2
3	8	2	58.8	60.9	60.3	9.1
4	8	2	86.9	88.3	-87.0	-15.1
5	8	2	65.8	66.7	-66.3	7.5
6	8	2	57.3	56.2	56.0	-4.0
7	8	2	46.1	51.3	-50.6	-8.8
8	8	2	53.4	52.7	-52.6	-2.7
9	8	2	31.5	32.8	-30.5	-11.9

10	8	2*	29.8	26.3	-26.2	1.8
11	8	2*	17.9	22.1	20.0	9.4
0	9	2	92.9	94.8	94.4	8.5
1	9	2	25.1	26.2	-25.7	4.8
2	9	2	34.7	36.9	36.8	-1.7
3	9	2	66.2	66.7	66.1	8.5
4	9	2	70.1	72.3	72.3	-3.4
5	9	2*	14.5	13.0	-11.9	-5.1
6	9	2*	6.0	11.1	-11.0	1.2
7	9	2	20.1	19.0	18.5	4.3
8	9	2*	19.8	13.4	17.7	4.9
9	9	2*	10.9	9.6	9.6	-.6
10	9	2	29.0	31.4	31.4	-1.2
0	10	2	47.5	49.8	-49.1	-8.4
1	10	2	107.6	110.5	110.4	1.9
2	10	2	110.2	108.2	-108.0	-6.0
3	10	2	50.9	49.2	-49.0	-4.6
4	10	2	46.2	43.8	43.6	5.0
5	10	2	58.8	61.0	-60.8	-4.9
6	10	2	85.9	79.8	79.7	3.8
7	10	2	27.6	25.7	-25.2	-5.0
8	10	2	30.5	30.9	29.4	9.3
9	10	2*	6.5	17.1	-15.6	-6.8
0	11	2	75.0	74.7	-74.7	1.8
1	11	2	53.2	57.1	57.0	-4.4
2	11	2	59.0	61.1	-61.1	-1.3
3	11	2	84.6	83.8	83.8	.5
4	11	2	43.8	43.4	-42.8	-6.9
5	11	2	43.7	44.3	44.3	7.1
6	11	2	46.6	44.7	-44.7	-1.6
7	11	2	81.2	77.5	-76.6	-11.7
8	11	2	54.0	50.7	50.2	7.2
0	12	2*	12.0	7.6	7.5	-1.5
1	12	2	73.9	78.1	78.0	2.5
2	12	2	41.0	37.6	37.2	5.6
3	12	2*	17.8	19.0	-19.0	1.0
4	12	2	25.5	23.7	-23.3	-4.5
5	12	2	48.4	50.9	50.8	3.1
6	12	2	41.7	37.1	36.7	5.7
7	12	2	39.9	35.3	35.0	5.2
0	13	2	52.4	54.7	-54.7	.2
1	13	2	44.8	45.2	-44.8	-6.0
2	13	2	54.4	54.5	-53.9	-8.1
3	13	2*	8.3	14.4	11.6	8.6
4	13	2	20.0	17.1	-16.3	-5.0
5	13	2	34.0	39.7	-39.7	-.3
0	14	2	42.6	42.3	42.3	1.3
1	14	2*	30.8	25.4	24.5	6.9
2	14	2*	14.9	20.4	20.3	2.1
3	14	2	65.9	68.9	68.9	-.2
4	14	2	29.8	30.8	-30.5	-4.0
0	15	2*	12.4	2.9	2.5	1.6
1	15	2*	16.3	17.3	17.0	3.2
2	15	2	76.5	78.0	-77.1	-12.2
3	15	2	38.4	33.4	31.0	12.4
0	16	2	54.3	50.9	50.8	3.9
1	16	2*	8.1	5.9	-5.8	-1.1
1	0	3	131.3	131.6	130.9	13.2
2	0	3	28.7	28.9	28.6	-4.4
3	0	3	114.3	113.6	-113.6	-1.9
4	0	3	151.2	152.7	152.7	-2.9
5	0	3	75.5	75.8	-73.4	-18.7
6	0	3	35.5	37.2	36.0	9.3
7	0	3	40.1	38.8	36.8	12.2
8	0	3	104.4	104.9	104.8	4.2
9	0	3	52.0	51.9	48.7	18.0

10	0	3	26.2	27.5	-26.0	-9.2
11	0	3	39.6	42.2	41.6	7.1
12	0	3	24.4	23.4	20.9	10.5
13	0	3	28.9	27.7	25.1	11.6
14	0	3	30.8	36.1	36.0	2.8
15	0	3	43.5	42.4	42.3	-3.3
16	0	3*	17.9	18.2	18.2	.6
0	1	3	125.4	131.6	-130.9	-13.2
1	1	3	68.6	68.8	-67.9	-11.5
2	1	3	21.8	21.3	21.1	-2.6
3	1	3	213.5	211.0	-210.9	-3.8
4	1	3*	17.5	18.3	-16.2	-8.5
5	1	3	101.7	102.1	102.0	3.0
6	1	3	150.3	151.5	-151.0	-12.9
7	1	3	63.1	65.5	-65.2	-5.6
8	1	3	21.6	28.0	-27.0	-7.7
9	1	3	76.6	78.4	-78.2	4.2
10	1	3*	22.5	6.9	6.0	3.4
11	1	3	60.8	60.1	-59.9	-4.4
12	1	3	61.4	58.0	58.0	-3.1
13	1	3	71.1	69.6	-68.8	-10.7
14	1	3	49.2	47.8	-47.8	2.3
15	1	3*	21.9	24.5	-24.1	-4.5
0	2	3	28.6	28.9	-28.6	4.4
1	2	3	73.2	71.2	68.6	19.3
2	2	3	208.2	204.8	204.8	1.6
3	2	3	71.4	70.0	69.6	6.8
4	2	3*	8.1	3.9	3.0	2.4
5	2	3*	13.2	12.0	-10.9	-5.0
6	2	3	32.7	35.5	32.4	14.4
7	2	3	81.3	79.5	79.5	-2.0
8	2	3	44.3	46.1	-45.5	-7.0
9	2	3	190.3	186.8	186.5	10.8
10	2	3	52.1	53.3	-52.1	-11.3
11	2	3	24.6	25.4	-25.4	1.2
12	2	3	67.5	63.3	63.2	3.3
13	2	3	34.2	32.5	-31.5	-7.7
14	2	3	68.3	64.0	62.8	12.0
0	3	3	115.0	113.6	113.6	1.9
1	3	3	177.3	178.8	-178.1	-16.1
2	3	3	41.9	45.5	-43.6	13.1
3	3	3	100.3	101.2	-100.7	-9.8
4	3	3*	9.3	10.2	6.4	7.9
5	3	3	32.5	31.6	-30.6	-7.8
6	3	3	61.0	59.7	59.7	1.2
7	3	3	25.3	25.1	24.0	7.4
8	3	3	141.8	142.5	-142.5	3.5
9	3	3*	12.1	5.7	.2	-5.7
10	3	3*	15.3	18.7	17.8	5.7
11	3	3	35.1	30.4	30.0	5.0
12	3	3*	13.7	13.5	-13.1	-3.4
13	3	3	61.0	61.2	60.3	10.2
14	3	3	21.3	19.2	-19.0	2.6
0	4	3	152.9	152.7	-152.7	2.9
1	4	3	51.8	52.1	-52.1	.0
2	4	3	104.6	100.0	100.0	.2
3	4	3*	22.1	21.8	-21.8	-.8
4	4	3	132.1	134.7	132.5	24.3
5	4	3	127.7	128.1	-126.6	-20.0
6	4	3	64.0	61.8	-61.6	4.6
7	4	3	46.1	48.3	48.2	-3.0
8	4	3	41.4	38.6	-38.5	-3.3
9	4	3*	1.2	3.1	-3.1	-.0
10	4	3	21.8	19.4	16.7	-9.9
11	4	3	52.3	56.9	-56.8	2.3
12	4	3	44.6	42.4	-40.6	-12.1

13	4	3	62.5	54.2	-52.6	-13.2
0	5	3	75.9	75.8	73.4	18.7
1	5	3	35.3	31.2	79.4	17.1
2	5	3	105.9	108.3	-108.2	-5.8
3	5	3	92.9	93.2	93.0	-4.4
4	5	3*	1.7	6.3	-1.9	6.0
5	5	3*	13.9	18.5	17.0	7.3
6	5	3	93.4	95.3	95.2	3.0
7	5	3	65.6	64.6	64.5	3.5
8	5	3	19.4	19.9	19.6	3.9
9	5	3*	21.9	16.7	16.6	-1.9
10	5	3	23.4	24.9	-24.1	-6.3
11	5	3	64.2	61.6	59.1	17.5
12	5	3	56.7	57.0	57.0	1.7
0	6	3	33.2	37.2	-36.0	-9.3
1	6	3	99.7	101.7	-101.7	1.9
2	6	3*	6.9	5.7	3.6	4.5
3	6	3	139.3	139.5	-139.4	-5.0
4	6	3	64.4	65.2	65.1	-1.7
5	6	3	27.6	25.8	-23.3	-11.0
6	6	3	139.3	136.8	-135.4	-19.3
7	6	3	27.0	25.0	24.5	4.8
8	6	3	79.3	73.1	-78.1	-1.4
9	6	3	25.9	24.3	21.7	11.0
10	6	3	22.2	21.3	-19.8	-8.1
11	6	3	22.3	20.4	-20.3	1.8
12	6	3*	7.7	8.2	-7.9	-1.9
0	7	3	37.0	38.8	-36.8	-12.2
1	7	3	139.5	140.4	138.6	22.4
2	7	3	139.3	139.2	139.2	-1.6
3	7	3	133.7	133.2	-133.1	-5.0
4	7	3	35.5	37.1	36.4	10.8
5	7	3	34.6	33.3	-33.2	-2.1
6	7	3	78.6	77.2	76.6	9.2
7	7	3*	10.9	9.0	-7.1	-5.5
8	7	3	28.6	35.0	34.8	-4.4
9	7	3	50.0	52.0	51.9	2.8
10	7	3	77.4	77.6	-77.4	-5.3
11	7	3	33.1	31.8	30.9	7.3
0	8	3	103.6	104.9	-104.8	-4.2
1	8	3	65.7	67.1	-66.8	-6.3
2	8	3	15.0	20.2	19.6	-5.2
3	8	3	37.8	37.9	37.7	4.7
4	8	3	32.9	32.3	-31.9	-5.2
5	8	3	28.3	29.5	29.5	-.5
6	8	3*	23.1	24.6	21.0	12.8
7	8	3	87.0	86.9	-86.1	-11.6
8	8	3*	13.3	4.1	-.9	4.0
9	8	3	41.5	37.7	37.6	2.8
10	8	3	34.4	30.9	30.9	1.4
0	9	3	50.2	51.9	-48.7	-18.0
1	9	3	46.3	44.0	43.9	2.4
2	9	3	40.3	41.0	40.9	-2.2
3	9	3	38.8	41.1	-40.8	-4.8
4	9	3*	18.2	17.2	-16.8	3.8
5	9	3	68.7	67.1	-65.1	-16.4
6	9	3	23.6	19.0	-17.2	8.2
7	9	3	63.0	64.0	64.0	3.0
8	9	3	103.8	100.5	-100.5	-2.7
9	9	3	32.0	28.9	28.8	1.6
0	10	3	25.6	27.5	26.0	9.2
1	10	3	18.6	19.5	-18.5	-6.2
2	10	3*	1.2	2.5	-2.4	.8
3	10	3*	10.8	11.3	11.3	-.0
4	10	3	102.6	100.5	100.3	6.4
5	10	3*	7.7	7.3	1.9	7.1

6	10	3	58.3	55.2	54.6	8.2
7	10	3	27.4	23.0	22.5	-4.9
8	10	3*	4.3	12.2	-9.7	7.4
0	11	3	41.7	42.2	-41.6	-7.1
1	11	3	33.8	34.6	-33.3	9.2
2	11	3*	20.4	19.2	-19.2	1.2
3	11	3	44.1	44.8	-43.6	-10.5
4	11	3*	16.5	10.8	10.7	1.3
5	11	3	76.4	76.5	-75.8	-9.9
6	11	3*	16.3	18.3	-18.3	.4
7	11	3*	3.5	2.6	1.4	-2.2
0	12	3	23.6	23.4	-20.9	-10.5
1	12	3	141.2	142.8	142.3	12.4
2	12	3	30.2	36.5	-36.1	-8.0
3	12	3*	20.4	24.7	-22.1	11.0
4	12	3	70.7	69.9	69.9	-.2
5	12	3*	19.3	20.4	-20.2	3.3
6	12	3*	22.5	21.6	21.5	1.5
0	13	3	31.5	27.7	-25.1	-11.6
1	13	3*	3.0	7.9	-6.3	4.7
2	13	3	61.1	61.0	60.9	3.8
3	13	3*	17.0	6.5	-6.4	-1.2
4	13	3*	13.1	5.1	4.3	-2.7
0	14	3	35.1	36.1	-36.0	-2.8
1	14	3*	10.7	17.7	-17.4	3.1
2	14	3	21.2	19.9	19.5	-3.7
3	14	3	72.0	70.6	-70.5	-3.6
0	15	3	45.3	42.4	-42.3	3.3
1	15	3	37.5	40.3	40.2	.9
0	16	3*	26.3	18.2	-18.2	-.6
0	0	4	359.8	365.4	365.4	-2.6
1	0	4*	9.2	17.6	-15.3	-8.7
2	0	4	60.4	58.2	57.9	6.3
3	0	4*	11.4	5.2	4.2	3.1
4	0	4*	9.4	11.3	-9.2	7.5
5	0	4	121.7	122.9	122.1	14.3
6	0	4	46.9	46.1	-43.1	-16.4
7	0	4	141.1	139.6	139.1	12.1
8	0	4	39.5	38.1	37.8	-5.2
9	0	4	109.7	109.6	-108.9	-12.5
10	0	4	59.1	60.3	59.9	6.4
11	0	4	71.8	73.7	73.7	-.4
12	0	4	30.0	32.6	-32.4	3.0
13	0	4	60.2	58.4	58.3	-3.4
14	0	4*	7.5	7.0	-5.0	-4.9
0	1	4*	11.1	17.6	-15.3	-8.7
1	1	4	143.9	145.8	-145.1	-13.6
2	1	4	33.9	34.8	34.4	-5.4
3	1	4	24.3	27.8	-25.5	-11.2
4	1	4	73.4	74.2	72.9	13.8
5	1	4	34.3	36.0	-35.5	6.1
6	1	4	100.1	97.3	-97.3	-.0
7	1	4	32.6	30.6	-30.6	-.6
8	1	4	40.8	39.7	39.7	.8
9	1	4*	15.2	15.7	15.4	3.0
10	1	4	34.6	35.1	35.1	1.3
11	1	4*	25.5	23.0	22.9	-2.1
12	1	4*	26.2	29.8	27.1	12.5
13	1	4	53.2	49.5	-48.7	-8.8
14	1	4*	20.9	15.4	11.7	10.0
0	2	4	57.3	58.2	57.9	6.3
1	2	4	140.3	138.7	138.5	8.0
2	2	4	37.2	90.4	-90.2	-6.2
3	2	4	59.1	59.9	59.4	-7.8
4	2	4	69.4	71.7	-71.6	-3.7
5	2	4	33.8	37.0	36.8	-4.0

6	2	4*	15.4	2.4	-1.7	-1.7
7	2	4*	11.0	1.6	1.5	.5
8	2	4	20.6	13.5	17.8	-5.1
9	2	4	34.9	33.3	-32.6	-10.5
10	2	4	20.5	23.4	-21.7	-8.6
11	2	4	77.7	74.9	-72.9	-17.0
12	2	4	34.2	35.7	34.9	7.5
13	2	4*	14.4	6.9	-5.1	-4.6
0	3	4*	12.9	5.2	4.2	3.1
1	3	4	74.2	74.0	-72.6	-14.1
2	3	4	133.6	141.4	139.6	22.6
3	3	4	30.3	29.3	-29.2	2.3
4	3	4	23.8	24.7	24.6	2.8
5	3	4	214.5	216.1	216.0	4.5
6	3	4	99.4	100.3	-99.4	-13.5
7	3	4	39.5	37.8	37.4	8.9
8	3	4*	18.8	10.5	-9.8	-3.9
9	3	4	31.6	31.6	27.2	16.0
10	3	4	80.6	79.0	78.5	8.9
11	3	4*	17.1	13.9	-18.7	-2.9
12	3	4	50.7	51.2	51.2	1.4
13	3	4*	24.6	17.4	16.0	-6.9
0	4	4*	12.0	11.8	-9.2	7.5
1	4	4	143.3	144.3	-144.1	-5.8
2	4	4	74.3	74.5	74.5	-.1
3	4	4	78.3	75.8	-75.5	-7.3
4	4	4	125.5	125.7	-125.3	-9.4
5	4	4	54.2	54.5	-53.4	-10.7
6	4	4	39.9	39.9	39.9	1.1
7	4	4	30.0	30.7	-30.7	.2
8	4	4*	18.9	24.7	-17.7	-17.2
9	4	4	34.7	32.9	32.3	6.5
10	4	4	63.3	64.4	-64.3	-3.7
11	4	4	26.4	33.2	-32.8	5.1
12	4	4*	14.0	11.0	-10.7	2.6
0	5	4	123.1	122.9	122.1	14.3
1	5	4	40.5	43.1	-41.3	-12.2
2	5	4*	2.8	8.1	1.4	8.0
3	5	4	33.7	34.4	34.1	7.2
4	5	4	33.3	35.5	35.5	-1.0
5	5	4	45.2	40.2	40.2	.7
6	5	4	29.2	30.0	27.8	-11.3
7	5	4*	17.6	16.4	15.6	5.2
8	5	4	22.2	23.0	-21.2	-9.0
9	5	4	36.8	36.8	-36.7	-3.7
10	5	4	121.7	119.4	119.3	5.4
11	5	4	44.2	46.4	-46.1	-5.6
0	6	4	46.2	46.1	-43.1	-16.4
1	6	4	48.0	49.7	49.6	3.4
2	6	4	49.7	50.0	49.8	-4.1
3	6	4	20.1	24.0	-23.5	-4.8
4	6	4*	11.6	9.3	8.2	4.3
5	6	4*	13.0	17.2	-16.5	-4.9
6	6	4	115.4	114.0	-114.0	-3.0
7	6	4	112.6	114.1	113.4	12.8
8	6	4*	4.3	3.5	2.1	-2.9
9	6	4*	1.2	7.8	-4.3	6.6
10	6	4	44.6	43.3	43.3	-.5
11	6	4	23.9	19.6	-19.6	.8
0	7	4	142.4	139.6	139.1	12.1
1	7	4	95.4	95.6	-95.0	-10.5
2	7	4	29.8	32.8	-32.5	4.1
3	7	4	29.7	34.4	-31.0	-14.9
4	7	4	34.6	31.5	-31.0	-5.7
5	7	4	61.7	61.1	60.1	11.0
6	7	4	35.5	38.2	-37.9	-4.6

7	7	4	31.4	32.2	-31.9	-3.8
8	7	4*	21.9	26.2	-26.1	-2.2
9	7	4	25.9	28.2	-27.8	-4.2
10	7	4	62.3	59.2	-58.8	-6.4
0	8	4	38.2	38.1	37.8	-5.2
1	8	4*	13.2	13.9	13.6	2.8
2	8	4	123.0	119.4	117.3	22.3
3	8	4	30.3	29.8	-27.1	-12.4
4	8	4	99.9	96.3	95.6	14.8
5	8	4	39.3	40.4	39.5	-8.5
6	8	4	27.3	29.7	-29.6	2.6
7	8	4	50.2	53.5	52.7	9.1
8	8	4*	29.4	28.8	28.7	-2.1
9	8	4	38.8	35.3	32.6	13.7
0	9	4	106.7	109.6	-108.9	-12.5
1	9	4	38.0	39.7	39.2	-6.0
2	9	4	37.7	40.0	-40.0	-1.5
3	9	4	92.8	90.6	-90.1	-8.7
4	9	4	32.9	37.8	-37.8	1.4
5	9	4*	29.3	20.4	20.4	.9
6	9	4*	17.0	15.3	-15.0	3.1
7	9	4*	13.5	9.4	-6.7	-6.6
8	9	4*	11.3	11.3	-8.8	-7.1
0	10	4	58.6	60.3	59.9	6.4
1	10	4	113.8	116.0	-115.9	-4.3
2	10	4	102.8	99.2	98.8	9.1
3	10	4	65.7	63.1	63.1	2.6
4	10	4	70.9	67.6	-67.6	-.7
5	10	4	69.3	70.7	70.7	1.7
6	10	4	36.7	33.5	-32.9	-6.4
7	10	4*	11.7	8.4	5.1	6.8
0	11	4	73.8	73.7	73.7	-.4
1	11	4	26.7	29.4	-29.0	4.9
2	11	4	50.2	49.8	49.7	-3.0
3	11	4	39.4	39.9	-39.8	-3.0
4	11	4	43.9	43.0	42.0	9.5
5	11	4	43.3	42.1	-40.5	-11.3
6	11	4	40.3	39.6	39.6	1.5
0	12	4	32.4	32.6	-32.4	3.0
1	12	4	47.6	47.6	-47.4	-4.8
2	12	4*	24.0	23.2	-22.3	-6.3
3	12	4*	8.2	6.2	-5.3	-3.2
4	12	4	26.4	23.0	22.7	3.6
0	13	4	56.4	58.4	58.3	-3.4
1	13	4*	14.1	14.5	12.1	8.0
2	13	4	61.4	58.8	58.5	6.0
3	13	4*	10.5	13.6	9.6	-9.7
0	14	4*	13.0	7.0	-5.0	-4.9
1	14	4*	16.3	16.0	-14.5	-6.8
1	0	5	91.4	89.3	-87.7	-16.3
2	0	5*	10.4	10.4	-10.2	1.7
3	0	5	65.0	65.6	65.5	3.2
4	0	5	91.7	93.7	-93.0	-11.2
5	0	5	59.6	57.8	57.1	8.7
6	0	5	27.7	27.0	-25.8	-7.9
7	0	5	37.1	35.8	-34.9	-8.1
8	0	5	64.1	66.6	-66.1	-8.2
9	0	5	47.3	44.4	-42.9	-11.3
10	0	5	28.1	22.1	19.6	10.3
11	0	5*	28.8	30.1	-29.2	-7.1
12	0	5*	22.4	17.9	-16.4	-7.2
13	0	5*	23.3	21.4	-20.3	-6.8
0	1	5	90.1	89.3	87.7	16.3
1	1	5	50.9	49.7	49.7	1.0
2	1	5	15.2	18.7	-17.3	-7.3
3	1	5	134.9	136.0	134.2	22.3

4	1	5*	13.9	15.2	14.6	4.3
5	1	5	74.5	70.6	-70.5	-4.2
6	1	5	113.7	111.9	110.4	18.3
7	1	5	39.8	40.3	39.4	8.6
8	1	5*	23.4	22.7	21.7	6.8
9	1	5	56.1	56.7	56.7	-1.5
10	1	5*	5.6	6.5	-6.5	-.1
11	1	5	46.6	44.1	44.1	1.3
12	1	5	36.7	34.9	-34.8	-2.8
0	2	5*	9.3	10.4	10.2	-1.7
1	2	5	54.5	50.3	-49.5	-8.9
2	2	5	120.8	123.4	-123.4	-2.0
3	2	5	48.7	47.5	-46.9	-7.7
4	2	5*	9.0	3.6	-3.5	.7
5	2	5*	10.3	9.4	8.8	3.4
6	2	5	31.9	34.2	-28.7	-18.5
7	2	5	50.7	52.9	-52.8	3.9
8	2	5	28.9	33.0	32.9	3.0
9	2	5	131.9	132.2	-130.7	-19.7
10	2	5	41.6	39.9	36.6	16.0
11	2	5*	14.4	14.9	14.9	-.3
12	2	5	58.9	52.8	-52.7	-2.2
0	3	5	64.6	65.6	-65.5	-3.2
1	3	5	113.2	112.4	112.0	8.5
2	3	5*	14.2	21.4	20.4	-6.3
3	3	5	69.8	67.2	67.2	2.6
4	3	5*	13.2	11.9	-7.9	-9.0
5	3	5	26.1	25.7	25.6	2.0
6	3	5	34.9	35.3	-35.0	-4.7
7	3	5	26.2	21.1	-21.0	-1.6
8	3	5	87.1	91.7	91.7	1.4
9	3	5*	6.5	3.6	3.5	.7
10	3	5*	19.8	16.9	-16.8	1.6
11	3	5*	15.0	16.8	-15.8	-5.8
0	4	5	92.9	93.7	93.0	11.2
1	4	5	36.7	34.0	33.7	-4.2
2	4	5	72.6	71.0	-70.1	-11.2
3	4	5*	21.5	24.4	19.8	14.3
4	4	5	98.7	96.8	-96.0	-12.2
5	4	5	34.9	34.6	33.7	12.9
6	4	5	43.9	41.4	41.3	2.5
7	4	5	24.2	29.8	-29.4	4.4
8	4	5	26.6	30.2	30.2	1.6
9	4	5*	8.3	4.2	3.6	2.2
10	4	5*	11.6	14.2	-9.0	11.0
0	5	5	57.2	57.8	-57.1	-8.7
1	5	5	55.0	54.7	-54.2	-7.8
2	5	5	62.8	65.4	65.0	7.7
3	5	5	53.6	54.5	-54.4	-1.8
4	5	5*	8.7	2.8	.2	-2.8
5	5	5*	19.3	13.2	-12.2	-5.1
6	5	5	65.1	67.0	-66.1	-10.8
7	5	5	46.8	47.3	-47.3	-.4
8	5	5*	11.9	15.3	-13.8	-6.5
9	5	5*	13.1	14.8	-13.8	-5.2
10	5	5*	20.0	20.3	20.1	2.6
0	6	5	25.9	27.0	25.8	7.9
1	6	5	68.0	66.6	66.5	-4.1
2	6	5*	7.5	4.6	-3.2	-3.4
3	6	5	90.0	93.0	93.0	2.1
4	6	5	36.9	41.9	-41.8	-2.9
5	6	5*	14.5	23.4	17.7	15.4
6	6	5	104.8	100.3	100.3	9.8
7	6	5	19.3	20.6	-20.6	-.4
8	6	5	60.5	56.9	56.4	7.4
9	6	5*	23.4	21.4	-18.3	-11.2

0	7	5	36.1	35.3	34.9	8.1
1	7	5	102.0	101.4	-100.6	-12.2
2	7	5	90.9	92.7	-92.5	-5.6
3	7	5	94.7	93.6	93.5	4.3
4	7	5	66.2	65.4	-65.4	-.5
5	7	5*	15.7	19.7	19.1	5.0
6	7	5	52.7	51.2	-49.4	-13.4
7	7	5*	13.5	10.3	2.3	10.0
8	7	5	18.8	19.5	-19.1	3.9
0	8	5	65.5	66.6	66.1	8.2
1	8	5	45.0	47.8	45.3	15.3
2	8	5*	8.0	10.7	-10.2	3.4
3	8	5	28.8	27.4	-26.5	-6.9
4	8	5	28.9	30.0	30.0	1.9
5	8	5*	21.9	21.1	-21.0	.9
6	8	5	25.4	22.6	-18.4	-13.1
7	8	5	67.7	64.7	64.6	3.9
0	9	5	44.8	44.4	42.9	11.3
1	9	5	29.6	29.2	-27.8	-8.7
2	9	5	33.3	33.2	-31.6	10.4
3	9	5	30.9	34.5	34.3	-3.7
4	9	5*	16.1	6.6	4.4	-5.0
5	9	5	54.6	53.4	49.6	19.7
6	9	5*	20.6	17.9	12.7	-12.6
0	10	5*	22.3	22.1	-19.6	-10.3
1	10	5*	15.6	14.6	13.7	4.8
2	10	5*	3.5	3.9	-2.6	2.9
3	10	5*	1.2	6.5	-4.6	-4.6
4	10	5	71.2	72.8	-72.8	-.2
5	10	5*	7.8	3.8	-3.2	-2.1
0	11	5	31.2	30.1	29.2	7.1
1	11	5*	19.7	26.2	25.9	-3.6
2	11	5*	15.6	10.8	10.8	-.7
3	11	5	35.6	35.4	34.1	9.6
0	12	5*	14.6	17.9	16.4	7.2
1	12	5	102.5	100.7	-98.9	-19.4
2	12	5	61.8	60.8	60.0	10.2
0	13	5*	20.2	21.4	20.3	6.8
0	0	6	191.8	196.4	-196.4	-1.3
1	0	6	31.0	32.2	32.1	1.6
2	0	6*	25.8	25.1	-22.0	-12.2
3	0	6*	14.7	11.7	-11.0	3.8
4	0	6	20.3	21.7	19.0	-10.5
5	0	6	74.7	75.7	-73.6	-17.4
6	0	6*	20.3	16.7	9.5	13.8
7	0	6	32.9	31.4	-30.4	-13.0
8	0	6*	25.0	19.1	-18.8	2.9
9	0	6	45.9	46.5	44.6	12.9
10	0	6	39.6	37.4	-37.0	-5.2
11	0	6	35.0	30.3	-30.3	-1.5
0	1	6	28.6	32.2	32.1	1.6
1	1	6	54.2	52.5	51.0	12.6
2	1	6*	6.7	9.8	-8.6	-4.7
3	1	6	24.2	26.0	25.7	4.2
4	1	6	64.7	66.8	-66.6	-5.2
5	1	6	36.1	32.3	31.6	-6.6
6	1	6	62.6	64.7	64.7	-.8
7	1	6*	18.3	12.0	12.0	.4
8	1	6*	11.3	2.2	-.4	-2.2
9	1	6*	11.7	8.0	.8	-8.0
10	1	6	29.4	27.4	-27.2	3.1
0	2	6*	21.7	25.1	-22.0	-12.2
1	2	6	47.0	45.7	-45.1	-7.3
2	2	6*	19.4	25.7	22.9	11.8
3	2	6*	12.2	14.8	-14.8	.1
4	2	6	38.8	38.9	88.9	2.9

5	2	6	35.4	40.3	-40.2	2.7
6	2	6*	21.9	17.5	17.4	.8
7	2	6	30.8	32.2	32.0	-3.6
8	2	6	36.3	32.8	-32.2	6.3
9	2	6	65.3	63.4	63.2	4.6
10	2	6	29.5	28.1	27.9	3.5
0	3	6*	13.0	11.7	-11.0	3.8
1	3	6	90.1	83.6	83.6	2.7
2	3	6	39.0	38.6	-35.9	-21.6
3	3	6*	3.6	3.5	-.5	3.4
4	3	6*	1.2	9.3	3.7	-8.6
5	3	6	134.4	132.2	-132.0	-7.7
6	3	6	42.9	42.3	40.6	11.8
7	3	6	43.2	52.5	-49.9	-16.2
8	3	6*	17.2	13.9	13.3	4.2
9	3	6	35.0	37.7	-35.8	-11.7
0	4	6*	17.5	21.7	19.0	-10.5
1	4	6	55.4	55.0	53.8	11.2
2	4	6	29.5	30.7	-30.4	-4.8
3	4	6	57.7	53.5	53.5	.2
4	4	6	55.8	57.5	56.1	12.3
5	4	6	58.2	59.4	58.7	9.1
6	4	6*	15.5	15.9	-15.5	-3.7
7	4	6*	18.5	8.1	7.2	3.8
8	4	6	49.9	45.6	44.5	10.0
0	5	6	74.3	75.7	-73.6	-17.4
1	5	6	64.3	63.6	62.9	9.4
2	5	6*	18.7	16.1	-16.0	-1.9
3	5	6	51.0	48.0	-47.5	-6.9
4	5	6*	25.6	18.4	16.6	-7.9
5	5	6	40.5	38.1	-38.0	2.0
6	5	6*	17.0	8.8	-6.7	5.7
7	5	6*	13.3	9.9	5.6	-8.1
0	6	6*	17.0	16.7	9.5	13.8
1	6	6*	9.9	7.8	4.5	-6.4
2	6	6*	18.0	20.5	-20.1	-3.9
3	6	6*	8.1	12.1	-8.8	8.3
4	6	6*	2.7	11.9	7.3	-9.4
5	6	6*	13.0	15.1	15.1	.3
6	6	6	52.0	54.9	54.8	2.6
0	7	6	81.1	81.4	-80.4	-13.0
1	7	6	32.3	34.2	32.5	10.8
2	7	6	29.3	35.2	34.8	-5.3
3	7	6	31.1	31.8	30.7	8.1
4	7	6*	17.1	6.9	1.4	6.7
5	7	6*	17.2	19.6	-17.3	-9.1
0	8	6*	23.3	19.1	-18.8	2.9
1	8	6*	17.0	14.1	13.0	-5.4
2	8	6	76.4	79.9	-78.4	-15.7
3	8	6	26.7	28.3	26.6	9.6
4	8	6	55.5	52.5	-50.1	-15.6
0	9	6	42.4	46.5	44.6	12.9
1	9	6*	10.9	4.1	-2.9	-2.9
2	9	6	36.4	37.4	37.4	-.8
3	9	6	43.0	40.6	39.8	8.2
0	10	6	34.2	37.4	-37.0	-5.2
1	10	6	50.5	52.5	52.1	6.3
2	10	6	55.8	56.4	-55.2	-11.6
0	11	6*	23.3	30.3	-30.3	-1.5
1	0	7*	25.4	22.4	20.7	8.5
2	0	7	36.8	35.8	35.3	-5.8
3	0	7	33.5	36.1	-36.1	-1.9
4	0	7*	25.1	26.4	25.6	6.5
5	0	7*	12.6	15.4	-6.4	-14.0
6	0	7	27.3	18.3	14.6	11.0
7	0	7*	1.2	6.2	-2.8	5.6

0	1	7	30.9	22.4	-20.7	-8.5
1	1	7	37.6	34.1	-32.5	-10.4
2	1	7*	19.6	17.7	-16.8	5.8
3	1	7	54.2	55.3	-54.3	-10.3
4	1	7*	14.3	12.4	-11.6	-4.3
5	1	7*	17.5	14.7	14.3	3.3
6	1	7	49.7	46.1	-45.9	-3.4
7	1	7	24.0	22.3	-21.8	-5.1
0	2	7	34.2	35.3	-35.3	5.8
1	2	7	63.2	62.0	61.9	3.8
2	2	7	71.9	72.7	72.0	9.6
3	2	7*	1.2	9.8	-.7	9.8
4	2	7	32.5	33.7	33.7	.8
5	2	7*	3.3	5.7	-3.6	-4.5
6	2	7*	1.2	10.5	-1.4	10.4
0	3	7	35.2	36.1	36.1	1.9
1	3	7	94.4	95.5	-95.2	-7.5
2	3	7*	22.5	20.7	19.7	-6.4
3	3	7	41.7	39.0	-38.7	-4.4
4	3	7	23.5	25.3	-23.8	8.5
5	3	7*	13.7	12.4	8.7	-8.8
6	3	7*	22.3	18.0	17.9	2.1
0	4	7	23.6	26.4	-25.6	-6.5
1	4	7	26.2	22.0	-21.6	4.4
2	4	7	19.2	19.2	19.0	2.2
3	4	7*	10.3	10.4	8.6	-5.8
4	4	7	62.4	59.3	57.8	13.3
5	4	7	75.5	74.1	-73.2	-11.8
0	5	7*	10.2	15.4	6.4	14.0
1	5	7	58.4	59.5	59.2	5.6
2	5	7*	32.7	35.4	-34.8	-6.4
3	5	7*	12.1	10.0	8.1	5.9
4	5	7	29.5	26.5	26.4	2.2
0	6	7*	16.2	18.3	-14.6	-11.0
1	6	7	68.4	68.0	-67.9	3.2
2	6	7*	26.6	27.0	26.9	-2.7
3	6	7	52.9	57.7	-56.4	-11.8
0	7	7*	11.7	6.2	2.8	-5.6

Table 4. Fo-Fc table for Cetineite (Sabelli)

H	K	L	Fo	Fc	H	K	L	Fo	Fc	H	K	L	Fo	Fc
2	0	0*	8.7	4.5	13	3	0*	1.2	7.3	5	8	0	152.1	152.3
3	0	0	172.6	170.1	14	3	0*	4.7	18.3	6	3	0	31.5	34.2
4	0	0	126.6	120.3	15	3	0	72.1	72.5	7	8	0	40.9	40.9
5	0	0	107.6	110.2	0	4	0	125.9	120.3	8	8	0	91.0	91.0
6	0	0	95.4	94.2	1	4	0	126.8	119.3	9	8	0*	23.9	16.5
7	0	0	146.6	145.7	2	4	0	63.1	68.1	10	8	0*	15.0	14.8
8	0	0*	6.7	3.0	3	4	0	191.4	189.3	11	8	0*	10.8	4.2
9	0	0	71.7	69.3	4	4	0	78.8	78.4	0	9	0	67.6	69.3
10	0	0	29.2	25.2	5	4	0	134.6	139.2	1	9	0	38.0	36.6
11	0	0	66.8	35.6	6	4	0	15.3	12.7	2	9	0	113.0	115.4
12	0	0	22.0	20.9	7	4	0	47.0	46.7	3	9	0	35.7	41.1
13	0	0	51.5	52.1	8	4	0	44.3	40.1	4	9	0	99.6	104.7
14	0	0	38.9	36.2	9	4	0*	9.6	4.2	5	9	0*	17.2	10.8
15	0	0	25.5	22.1	10	4	0	18.1	19.0	6	9	0	44.6	48.2
16	0	0	62.1	60.5	11	4	0	75.8	80.6	7	9	0	39.4	36.4
17	0	0*	3.5	7.7	12	4	0	43.3	45.7	8	9	0	37.6	34.0
1	1	0	62.8	67.9	13	4	0	49.2	44.6	9	9	0	29.4	25.6
2	1	0*	5.7	2.1	14	4	0*	14.9	5.3	10	9	0	39.3	40.1
3	1	0	123.1	122.2	15	4	0	31.9	25.2	11	9	0	50.5	54.7
4	1	0	233.7	235.2	0	5	0	108.3	110.2	0	10	0	22.1	25.2
5	1	0	161.3	159.7	1	5	0	123.1	125.2	1	10	0	94.8	97.3
6	1	0	251.0	248.6	2	5	0	128.3	126.7	2	10	0	115.0	112.0
7	1	0	94.9	94.2	3	5	0	48.7	48.6	3	10	0	53.9	53.6
8	1	0*	13.6	11.5	4	5	0	40.0	38.9	4	10	0	27.9	23.9
9	1	0*	12.0	9.7	5	5	0	154.2	153.8	5	10	0	65.0	66.7
10	1	0	127.6	131.7	6	5	0	13.9	12.6	6	10	0	82.9	77.5
11	1	0*	19.1	5.2	7	5	0	30.8	23.7	7	10	0	53.5	50.8
12	1	0*	17.2	5.0	8	5	0	33.4	37.9	8	10	0	33.9	29.3
13	1	0*	9.4	1.2	9	5	0	35.0	37.9	9	10	0	25.7	23.0
14	1	0*	1.2	12.0	10	5	0	150.9	145.6	10	10	0	60.3	65.3
15	1	0	113.9	111.8	11	5	0*	18.4	11.0	0	11	0	37.5	35.6
16	1	0	30.8	28.1	12	5	0*	8.5	12.7	1	11	0	30.9	31.7
0	2	0*	14.6	4.5	13	5	0*	11.7	17.9	2	11	0	134.7	137.4
1	2	0	156.7	157.8	14	5	0*	16.5	33.3	3	11	0	91.8	96.0
2	2	0*	13.2	8.5	0	6	0	94.4	94.2	4	11	0	37.1	31.0
3	2	0	54.9	53.7	1	6	0	22.2	21.5	5	11	0*	5.3	8.6
4	2	0	191.9	191.1	2	6	0	37.7	36.2	6	11	0	47.1	44.8
5	2	0	230.9	227.5	3	6	0	71.2	71.4	7	11	0	66.6	66.7
6	2	0	69.3	71.3	4	6	0	44.9	46.2	8	11	0	36.2	34.4
7	2	0	51.4	51.7	5	6	0	73.8	75.7	9	11	0*	17.7	19.9
8	2	0	117.9	120.7	6	6	0	78.3	78.9	0	12	0	22.1	20.9
9	2	0	159.2	160.2	7	6	0	129.2	127.6	1	12	0	106.8	105.1
10	2	0	71.4	71.2	8	6	0	20.3	23.4	2	12	0	46.0	48.3
11	2	0	22.2	20.5	9	6	0	52.5	49.8	3	12	0	42.9	43.4
12	2	0*	11.6	14.2	10	6	0	22.9	23.0	4	12	0*	16.9	11.9
13	2	0	44.3	39.3	11	6	0	44.5	46.2	5	12	0	73.8	73.3
14	2	0*	7.2	.4	12	6	0	93.2	91.1	6	12	0*	13.2	16.0
15	2	0	32.0	34.2	13	6	0*	19.0	25.5	7	12	0	43.4	40.2
16	2	0	46.9	45.6	0	7	0	144.4	145.7	0	13	0	50.9	52.1
0	3	0	171.6	170.1	1	7	0	27.7	30.7	1	13	0	74.4	75.3
1	3	0	161.4	160.6	2	7	0	103.2	109.5	2	13	0	43.4	41.9
2	3	0	108.4	112.1	3	7	0	79.2	85.1	3	13	0*	1.2	2.5
3	3	0	84.0	37.5	4	7	0	57.6	59.9	4	13	0	43.7	45.5
4	3	0	30.8	31.3	5	7	0	41.3	44.1	5	13	0	31.8	35.7
5	3	0	231.6	231.3	6	7	0	99.6	100.2	6	13	0	39.3	41.0
6	3	0	25.1	31.0	7	7	0	25.4	28.6	0	14	0	38.5	36.2
7	3	0	95.2	93.9	8	7	0	78.0	77.2	1	14	0	32.2	37.9
8	3	0	71.1	72.1	9	7	0	43.2	51.7	2	14	0*	16.6	12.3
9	3	0	117.5	120.1	10	7	0	33.5	38.2	3	14	0	70.1	70.7
10	3	0	70.4	70.7	11	7	0	50.5	42.1	4	14	0*	17.6	20.7
11	3	0	64.0	64.3	12	7	0*	32.6	21.3	5	14	0	35.0	37.4
12	3	0	138.5	139.5	0	8	0*	7.9	3.0	0	15	0	21.3	22.1
					1	8	0	36.3	27.9	1	15	0	29.7	32.9
					2	8	0	266.2	270.5	2	15	0	77.9	72.2
					3	8	0	87.9	90.3	3	15	0*	18.5	14.6
					4	8	0	91.0	91.1	4	15	0	23.5	26.0

CONSIGLIO NAZIONALE DELLE RICERCHE - CENTRO DI STUDIO PER LA MINERALOGIA E PETROGRAFIA

0	16	0	62.8	60.5	11	3	1	89.7	33.4	4	8	1	20.3	17.7
1	16	0	26.0	33.6	12	3	1*	14.0	17.2	5	8	1	38.5	37.3
2	16	0*	13.6	4.8	13	3	1	39.6	39.3	6	8	1	24.2	22.4
0	17	0*	12.6	7.7	14	3	1*	13.4	1.3	7	8	1	67.8	66.3
1	0	1	49.3	52.9	15	3	1	29.1	26.5	8	8	1*	14.7	4.2
2	0	1	159.0	156.9	0	4	1	135.3	137.7	9	8	1*	22.6	18.3
3	0	1*	175.0	171.4	1	4	1	53.7	57.2	10	8	1	67.2	64.4
4	0	1	127.9	127.7	2	4	1	40.3	33.6	11	8	1*	4.3	2.3
5	0	1*	3.1	6.6	3	4	1	56.9	56.0	0	9	1	50.8	51.1
6	0	1	44.4	43.6	4	4	1	161.0	161.6	1	9	1*	3.3	1.6
7	0	1	39.2	37.8	5	4	1	225.3	226.9	2	9	1	98.2	100.9
8	0	1	207.8	206.1	6	4	1	24.6	22.4	3	9	1	41.0	44.4
9	0	1	51.1	51.1	7	4	1	69.9	69.3	4	9	1	78.7	76.6
10	0	1	70.4	74.1	8	4	1	94.9	94.5	5	9	1	33.0	29.6
11	0	1	99.1	98.1	9	4	1	32.4	35.9	6	9	1*	19.4	20.1
12	0	1	28.1	22.3	10	4	1	22.6	19.0	7	9	1	42.7	43.2
13	0	1*	13.4	10.1	11	4	1	99.2	105.0	8	9	1	90.3	39.9
14	0	1	68.0	73.2	12	4	1*	16.6	17.4	9	9	1	40.0	33.5
15	0	1	49.4	48.5	13	4	1	66.4	53.9	10	9	1	70.1	70.6
16	0	1*	12.2	1.3	14	4	1*	24.8	20.5	0	10	1	72.3	74.1
17	0	1*	15.9	20.9	0	5	1*	9.7	6.6	1	10	1*	9.6	15.8
0	1	1	49.9	52.9	1	5	1	134.3	130.3	2	10	1	45.6	49.6
1	1	1	88.6	85.3	2	5	1	147.3	152.3	3	10	1	59.7	59.7
2	1	1	78.0	76.7	3	5	1	62.0	61.7	4	10	1	116.2	119.5
3	1	1	199.2	193.6	4	5	1	59.5	60.3	5	10	1	34.1	35.8
4	1	1	12.0	12.8	5	5	1	18.0	18.4	6	10	1	92.4	92.1
5	1	1	36.1	39.2	6	5	1	56.7	60.2	7	10	1	32.3	29.9
6	1	1	98.9	99.1	7	5	1	117.6	121.7	8	10	1	42.6	41.4
7	1	1	84.6	85.6	8	5	1	31.8	30.6	9	10	1	57.7	56.7
8	1	1	93.7	94.9	9	5	1	23.3	21.0	0	11	1	94.5	98.1
9	1	1	41.9	44.5	10	5	1*	14.9	9.3	1	11	1*	5.4	2.4
10	1	1*	5.9	2.7	11	5	1	75.6	69.5	2	11	1	24.6	26.2
11	1	1	115.8	116.7	12	5	1	35.4	40.2	3	11	1	87.1	86.2
12	1	1	115.6	113.2	13	5	1	20.8	21.2	4	11	1	48.4	46.6
13	1	1	83.3	80.1	14	5	1	95.3	88.1	5	11	1	85.4	89.3
14	1	1	90.7	87.4	0	6	1	44.5	43.6	6	11	1	48.2	48.5
15	1	1*	21.0	2.1	1	6	1	205.8	209.2	7	11	1*	22.7	22.6
16	1	1	28.0	30.6	2	6	1	78.0	75.2	8	11	1*	17.6	20.0
0	2	1	156.0	156.9	3	6	1	158.7	191.2	0	12	1	22.6	22.3
1	2	1	180.3	178.4	4	6	1	29.3	31.0	1	12	1	129.0	133.5
2	2	1	304.8	302.1	5	6	1	27.0	33.5	2	12	1	67.4	67.9
3	2	1*	2.2	2.3	6	6	1	164.0	161.1	3	12	1	27.7	31.5
4	2	1	90.8	39.0	7	6	1	19.4	17.8	4	12	1	54.1	51.5
5	2	1	17.3	16.8	8	6	1	53.1	49.9	5	12	1*	10.6	2.7
6	2	1	46.2	49.0	9	6	1*	20.1	21.9	6	12	1	33.0	30.5
7	2	1	169.0	169.6	10	6	1	54.1	51.2	7	12	1*	12.0	10.0
8	2	1	53.1	54.9	11	6	1*	13.6	6.6	0	13	1*	14.7	10.1
9	2	1	150.6	175.4	12	6	1*	17.0	7.6	1	13	1*	12.3	15.7
10	2	1	19.9	16.6	13	6	1	77.0	76.8	2	13	1	52.6	48.3
11	2	1	30.2	30.2	0	7	1	38.8	37.3	3	13	1*	25.5	22.3
12	2	1	34.4	30.2	1	7	1	166.1	169.3	4	13	1*	3.7	3.9
13	2	1*	4.1	6.7	2	7	1	119.7	118.5	5	13	1*	5.9	3.2
14	2	1	74.9	73.5	3	7	1	106.4	107.3	6	13	1*	10.8	12.0
15	2	1	43.4	42.8	4	7	1	99.4	102.6	0	14	1	70.0	73.2
16	2	1	36.1	39.1	5	7	1	95.5	96.6	1	14	1*	17.9	9.6
0	3	1	173.9	171.4	6	7	1	142.9	145.7	2	14	1*	10.6	18.3
1	3	1	332.4	336.7	7	7	1	18.3	13.8	3	14	1	111.0	103.1
2	3	1*	1.3	14.1	8	7	1*	24.0	11.6	4	14	1	44.9	41.9
3	3	1	125.1	129.5	9	7	1	33.8	93.0	5	14	1	48.9	47.5
4	3	1	69.0	69.5	10	7	1	96.5	97.7	0	15	1	48.5	48.5
5	3	1	40.6	42.0	11	7	1*	11.8	10.4	1	15	1*	17.4	18.4
6	3	1	79.4	80.0	12	7	1	43.9	45.4	2	15	1*	10.0	10.5
7	3	1	26.4	28.5	0	8	1	205.0	206.1	3	15	1	90.2	86.9
8	3	1	131.1	123.4	1	8	1	22.3	24.5	0	16	1*	1.2	1.2
9	3	1*	6.6	6.7	2	8	1	32.6	30.2	1	16	1*	15.3	15.3
10	3	1	21.6	24.9	3	8	1*	5.4	9.0	2	16	1	45.4	41.0

UNIVERSITÀ DEGLI STUDI DI PADOVA - CENTRO DI CALCOLO ELETTRONICO

0	17	1	23.3	20.9	15	3	2	40.1	41.5	10	8	2*	29.8	27.0
0	0	2	499.1	568.0	0	4	2	62.8	61.0	11	8	2*	17.9	21.4
1	0	2	75.3	80.3	1	4	2	144.6	138.2	0	9	2	93.1	93.8
2	0	2	42.0	39.3	2	4	2	89.3	90.9	1	9	2	25.1	25.4
3	0	2	27.3	25.3	3	4	2	111.8	112.6	2	9	2	34.9	36.6
4	0	2	64.1	61.0	4	4	2	126.1	125.4	3	9	2	66.3	66.5
5	0	2	155.0	152.7	5	4	2	130.6	132.2	4	9	2	70.2	71.7
6	0	2*	1.3	8.2	6	4	2	42.1	42.1	5	9	2*	14.5	13.6
7	0	2	170.0	171.3	7	4	2*	18.9	16.1	6	9	2*	6.1	11.0
8	0	2	32.7	31.6	8	4	2	69.8	71.4	7	9	2	20.1	18.5
9	0	2	92.4	93.3	9	4	2*	17.4	22.3	8	9	2*	19.8	18.2
10	0	2	47.6	50.5	10	4	2	59.0	60.7	9	9	2*	11.0	11.1
11	0	2	75.9	74.7	11	4	2	85.4	85.1	10	9	2	29.1	30.7
12	0	2*	13.6	7.7	12	4	2	27.0	23.8	0	10	2	47.6	50.5
13	0	2	55.4	54.7	13	4	2	18.8	18.2	1	10	2	107.8	109.9
14	0	2	45.7	43.4	14	4	2*	5.8	6.3	2	10	2	110.4	108.6
15	0	2*	3.0	2.0	0	5	2	150.9	152.7	3	10	2	51.0	49.0
16	0	2	52.2	50.6	1	5	2	154.7	154.8	4	10	2	46.2	48.5
0	1	2	74.6	80.3	2	5	2	15.9	16.8	5	10	2	58.9	60.7
1	1	2	95.0	97.1	3	5	2	85.3	85.1	6	10	2	36.1	30.8
2	1	2	52.1	47.3	4	5	2*	13.0	16.5	7	10	2	27.6	27.2
3	1	2	39.3	42.7	5	5	2	58.5	60.6	8	10	2	30.6	30.8
4	1	2	169.6	170.4	6	5	2	37.3	35.7	9	10	2*	6.5	16.4
5	1	2	102.5	100.2	7	5	2	29.7	28.3	0	11	2	75.1	74.7
6	1	2	162.6	160.1	8	5	2*	13.0	8.3	1	11	2	53.3	56.8
7	1	2	17.8	20.9	9	5	2	58.0	56.1	2	11	2	59.1	60.5
8	1	2*	10.6	5.3	10	5	2	146.8	143.5	3	11	2	84.8	84.2
9	1	2*	8.4	13.8	11	5	2	28.7	31.8	4	11	2	43.9	44.1
10	1	2	40.1	44.2	12	5	2*	3.8	1.3	5	11	2	43.8	45.1
11	1	2*	13.7	12.6	13	5	2*	5.0	2.4	6	11	2	46.7	44.0
12	1	2	17.9	19.5	0	6	2*	1.4	8.2	7	11	2	81.4	79.3
13	1	2	51.5	47.5	1	6	2	17.2	15.4	8	11	2	54.1	50.5
14	1	2*	3.4	10.7	2	6	2	59.1	53.5	0	12	2*	12.0	7.7
15	1	2	115.9	116.7	3	6	2	25.4	24.4	1	12	2	79.0	78.2
16	1	2	46.0	45.1	4	6	2	21.7	25.2	2	12	2	41.1	38.6
0	2	2	42.0	39.3	5	6	2	38.2	38.7	3	12	2*	17.9	20.0
1	2	2	85.7	88.7	6	6	2	105.7	106.1	4	12	2	25.5	24.1
2	2	2	56.0	57.1	7	6	2	141.0	141.7	5	12	2	48.5	50.2
3	2	2	42.9	41.6	8	6	2*	8.2	9.6	6	12	2	41.8	36.6
4	2	2	240.4	234.3	9	6	2*	14.6	10.0	7	12	2	40.0	35.8
5	2	2	122.6	123.1	10	6	2	44.2	42.0	0	13	2	52.5	54.7
6	2	2	47.5	47.9	11	6	2	45.6	41.9	1	13	2	44.9	46.0
7	2	2	78.1	78.3	12	6	2	49.0	49.2	2	13	2	54.5	56.0
8	2	2	65.3	65.6	0	7	2	164.0	171.3	3	13	2*	8.3	14.9
9	2	2	125.3	124.2	1	7	2	65.1	65.3	4	13	2	20.1	17.4
10	2	2	58.9	59.6	2	7	2	79.9	81.9	5	13	2	34.1	40.4
11	2	2	54.0	51.0	3	7	2	55.8	58.5	0	14	2	42.6	43.4
12	2	2	30.3	33.5	4	7	2*	15.7	16.7	1	14	2*	30.9	25.6
13	2	2	25.4	18.3	5	7	2	26.3	27.9	2	14	2*	14.9	20.5
14	2	2*	21.1	22.6	6	7	2	85.1	84.3	3	14	2	66.0	69.1
15	2	2	27.4	25.6	7	7	2*	9.9	6.9	4	14	2	29.9	32.1
0	3	2	26.3	25.3	8	7	2	83.2	83.2	0	15	2*	12.4	2.0
1	3	2	198.2	191.4	9	7	2	52.3	53.8	1	15	2*	16.3	16.9
2	3	2	173.8	173.2	10	7	2	55.7	54.0	2	15	2	76.7	79.2
3	3	2	19.0	20.0	11	7	2	36.7	34.3	3	15	2	38.5	33.0
4	3	2*	19.2	16.9	12	7	2*	15.5	14.3	0	16	2	54.4	50.6
5	3	2	293.0	294.9	0	8	2	31.7	31.6	1	16	2*	8.1	6.1
6	3	2	72.5	76.1	1	8	2	28.1	29.3	1	0	3	131.5	131.6
7	3	2	109.2	110.2	2	8	2	144.3	147.1	2	0	3	28.7	28.7
8	3	2	42.2	42.1	3	8	2	53.9	60.0	3	0	3	114.6	114.5
9	3	2	74.3	76.5	4	8	2	87.0	88.9	4	0	3	151.4	152.0
10	3	2	90.8	89.3	5	3	2	66.0	65.0	5	0	3	75.7	76.6
11	3	2	59.1	59.7	6	8	2	57.4	55.6	6	0	3	35.6	36.9
12	3	2	38.1	38.9	7	3	2	46.2	51.7	7	0	3	40.2	38.6
13	3	2*	16.4	8.5	8	8	2	57.5	53.0	8	0	3	104.6	105.6
14	3	2*	22.2	26.3	9	8	2	31.5	33.1	9	0	3	52.1	52.0

CONSTITUTA BEGLI STUDI DI FIRENZE CENTRO DI CALCOLO ELETTRONICO

10	0	3	26.3	27.2	13	4	3	62.6	34.7	6	10	3	58.4	55.6
11	0	3	39.7	42.1	0	5	3	76.1	76.6	7	10	3	27.4	22.3
12	0	3	24.4	23.8	1	5	3	35.4	32.3	8	10	3*	4.3	10.1
13	0	3	29.0	27.7	2	5	3	106.1	103.3	0	11	3	41.3	42.1
14	0	3	30.8	35.9	3	5	3	93.0	93.1	1	11	3	33.9	34.1
15	0	3	43.6	43.0	4	5	3*	1.7	3.3	2	11	3*	20.4	19.0
16	0	3*	17.9	18.6	5	5	3*	13.9	18.5	3	11	3	44.1	44.8
0	1	3	125.6	131.6	6	5	3	93.5	96.0	4	11	3*	16.6	11.0
1	1	3	68.8	68.9	7	5	3	65.7	65.0	5	11	3	76.5	77.4
2	1	3	21.9	21.1	8	5	3	19.4	20.1	6	11	3*	16.3	18.1
3	1	3	213.8	212.0	9	5	3*	22.0	17.5	7	11	3*	3.5	3.1
4	1	3*	17.6	19.1	10	5	3	23.5	24.9	0	12	3	23.7	23.8
5	1	3	101.9	102.0	11	5	3	64.3	61.3	1	12	3	141.5	143.3
6	1	3	150.6	152.2	12	5	3	56.8	57.6	2	12	3	90.4	37.4
7	1	3	63.2	65.5	0	6	3	33.2	36.9	3	12	3*	20.4	23.1
8	1	3	21.7	26.0	1	6	3	99.9	102.0	4	12	3	72.8	70.5
9	1	3	76.7	78.8	2	6	3*	6.9	5.7	5	12	3*	19.3	21.1
10	1	3*	22.6	7.2	3	6	3	139.6	139.8	6	12	3*	22.5	21.5
11	1	3	60.9	60.3	4	6	3	64.5	65.2	0	13	3	31.5	27.7
12	1	3	61.5	57.9	5	6	3	27.7	25.6	1	13	3*	3.0	7.5
13	1	3	71.2	70.1	6	6	3	139.6	137.3	2	13	3	61.2	61.1
14	1	3	49.3	47.9	7	6	3	27.0	25.2	3	13	3*	17.0	6.8
15	1	3*	22.0	24.8	8	6	3	79.4	78.7	4	13	3*	13.1	4.6
0	2	3	28.6	28.7	9	6	3	25.9	23.3	0	14	3	35.2	35.9
1	2	3	73.3	71.2	10	6	3	22.2	21.0	1	14	3*	10.7	17.9
2	2	3	208.6	205.3	11	6	3	22.3	20.4	2	14	3	21.2	19.6
3	2	3	71.5	70.1	12	6	3*	7.7	8.8	3	14	3	72.1	70.5
4	2	3*	3.1	4.8	0	7	3	37.1	38.6	0	15	3	45.4	43.0
5	2	3*	13.3	11.5	1	7	3	139.8	140.2	1	15	3	37.6	40.6
6	2	3	32.7	34.8	2	7	3	139.5	139.4	0	16	3*	26.4	13.6
7	2	3	81.4	79.6	3	7	3	133.9	134.4	0	0	4	360.5	365.5
8	2	3	44.3	45.8	4	7	3	35.6	37.2	1	0	4*	9.2	20.0
9	2	3	190.7	187.7	5	7	3	34.7	33.2	2	0	4	60.5	58.4
10	2	3	52.2	53.8	6	7	3	78.7	77.7	3	0	4*	11.4	6.2
11	2	3	24.6	25.1	7	7	3*	10.9	7.3	4	0	4*	9.5	9.7
12	2	3	67.6	64.3	8	7	3	28.6	35.0	5	0	4	122.0	124.2
13	2	3	34.2	32.8	9	7	3	50.1	52.0	6	0	4	47.0	45.2
14	2	3	68.4	64.9	10	7	3	77.6	77.5	7	0	4	141.4	140.5
0	3	3	115.2	114.5	11	7	3	33.1	32.1	8	0	4	39.5	37.7
1	3	3	177.7	178.0	0	8	3	103.7	105.6	9	0	4	109.9	110.4
2	3	3	42.0	44.8	1	8	3	65.8	67.9	10	0	4	59.2	60.5
3	3	3	100.5	101.2	2	8	3	15.0	20.4	11	0	4	72.0	74.3
4	3	3*	9.3	8.3	3	8	3	37.9	38.3	12	0	4	30.1	33.1
5	3	3	32.5	31.5	4	8	3	32.9	32.5	13	0	4	60.3	56.2
6	3	3	61.2	59.7	5	8	3	28.4	29.8	14	0	4*	7.5	6.1
7	3	3	25.4	25.5	6	8	3*	23.2	24.4	0	1	4*	11.1	20.0
8	3	3	142.1	143.1	7	8	3	37.2	37.5	1	1	4	144.1	146.0
9	3	3*	12.1	5.7	8	8	3*	13.3	3.3	2	1	4	34.0	35.5
10	3	3*	15.3	18.4	9	8	3	41.5	38.2	3	1	4	24.3	23.5
11	3	3	35.2	30.3	10	8	3	34.5	30.7	4	1	4	73.5	75.3
12	3	3*	13.7	13.5	0	9	3	50.3	52.0	5	1	4	34.4	35.5
13	3	3	61.2	61.3	1	9	3	46.4	44.4	6	1	4	100.2	97.5
14	3	3	21.3	19.4	2	9	3	40.4	40.8	7	1	4	32.7	30.3
0	4	3	153.2	152.0	3	9	3	38.9	41.1	8	1	4	40.9	40.1
1	4	3	31.9	30.9	4	9	3*	16.2	16.1	9	1	4*	15.3	15.3
2	4	3	104.8	100.7	5	9	3	68.8	67.3	10	1	4	34.7	35.6
3	4	3*	22.2	21.8	6	9	3	23.7	17.9	11	1	4*	25.5	24.1
4	4	3	132.4	134.9	7	9	3	63.1	64.4	12	1	4*	26.2	29.0
5	4	3	127.9	128.3	8	9	3	103.9	101.6	13	1	4	53.3	49.5
6	4	3	64.2	61.8	9	9	3	32.1	29.0	14	1	4*	20.9	14.5
7	4	3	46.2	47.7	0	10	3	25.6	27.2	0	2	4	57.4	58.4
8	4	3	41.4	38.7	1	10	3	18.6	19.1	1	2	4	140.6	139.4
9	4	3*	1.2	3.8	2	10	3*	1.2	2.5	2	2	4	87.3	90.1
10	4	3	21.9	13.2	3	10	3*	10.3	10.3	3	2	4	59.2	61.1
11	4	3	52.4	56.7	4	10	3	102.3	101.0	4	2	4	69.5	71.2
12	4	3	44.7	42.4	5	10	3*	7.7	6.4	5	2	4	33.9	37.0

CENTRO DI CALCOLO ELETTRONICO

6	2	4*	15.5	3.3	7	7	4	31.5	32.9	4	1	5*	19.0	15.7
7	2	4*	11.0	2.3	8	7	4*	22.0	25.6	5	1	5	74.6	70.6
8	2	4	20.6	13.0	9	7	4	26.0	27.7	6	1	5	113.9	112.2
9	2	4	35.0	33.6	10	7	4	62.4	60.7	7	1	5	39.9	40.7
10	2	4	20.5	22.6	0	8	4	38.3	37.7	8	1	5*	23.5	22.2
11	2	4	77.9	75.7	1	8	4*	13.2	14.5	9	1	5	56.2	56.6
12	2	4	34.2	35.4	2	8	4	123.2	120.5	10	1	5*	5.6	6.5
13	2	4*	14.4	7.2	3	8	4	30.3	29.5	11	1	5	46.7	44.2
0	3	4*	12.9	6.2	4	8	4	100.0	97.8	12	1	5	36.7	34.9
1	3	4	74.3	72.9	5	8	4	39.4	40.6	0	2	5*	9.3	10.2
2	3	4	138.9	142.3	6	8	4	27.4	29.6	1	2	5	54.6	50.9
3	3	4	30.4	28.7	7	8	4	50.3	53.4	2	2	5	121.0	124.6
4	3	4	23.9	25.1	8	8	4*	29.4	28.9	3	2	5	48.7	47.9
5	3	4	214.9	216.4	9	8	4	38.8	35.1	4	2	5*	9.0	3.7
6	3	4	99.5	101.3	0	9	4	106.9	110.4	5	2	5*	10.3	9.2
7	3	4	69.7	38.5	1	9	4	38.1	40.4	6	2	5	32.0	33.3
8	3	4*	18.8	10.4	2	9	4	37.8	39.9	7	2	5	50.8	53.3
9	3	4	31.6	30.1	3	9	4	93.0	91.6	8	2	5	28.9	33.0
10	3	4	80.8	79.3	4	9	4	33.0	37.5	9	2	5	132.2	132.9
11	3	4*	17.1	18.4	5	9	4*	29.3	20.8	10	2	5	41.7	40.2
12	3	4	50.8	51.1	6	9	4*	17.0	15.8	11	2	5*	14.4	15.1
13	3	4*	24.7	16.4	7	9	4*	13.6	9.8	12	2	5	59.0	53.0
0	4	4*	12.0	9.7	8	9	4*	11.3	11.9	0	3	5	64.7	66.5
1	4	4	143.6	143.7	0	10	4	58.7	60.5	1	3	5	113.4	112.4
2	4	4	74.5	75.4	1	10	4	114.0	116.7	2	3	5*	14.2	21.2
3	4	4	78.5	76.0	2	10	4	102.9	100.0	3	3	5	69.9	67.3
4	4	4	125.7	126.6	3	10	4	65.8	63.7	4	3	5*	13.2	10.7
5	4	4	54.3	55.2	4	10	4	71.1	68.3	5	3	5	26.1	25.9
6	4	4	40.0	40.1	5	10	4	69.4	70.8	6	3	5	35.0	35.5
7	4	4	30.1	30.9	6	10	4	36.7	33.1	7	3	5	26.2	21.5
8	4	4*	18.9	23.6	7	10	4*	11.7	6.7	8	3	5	87.3	92.7
9	4	4	34.7	33.0	0	11	4	73.9	74.8	9	3	5*	6.5	3.8
10	4	4	63.4	65.2	1	11	4	26.7	29.3	10	3	5*	19.9	17.3
11	4	4	26.4	32.1	2	11	4	50.3	50.0	11	3	5*	15.0	16.8
12	4	4*	14.0	10.8	3	11	4	39.4	40.2	0	4	5	93.1	93.1
0	5	4	123.3	124.2	4	11	4	44.0	42.9	1	4	5	36.8	33.7
1	5	4	40.6	42.7	5	11	4	43.3	42.0	2	4	5	72.7	71.7
2	5	4*	2.8	4.8	6	11	4	40.4	40.2	3	4	5*	21.6	25.1
3	5	4	83.9	84.5	0	12	4	32.4	33.1	4	4	5	98.9	97.5
4	5	4	33.4	36.3	1	12	4	47.7	48.1	5	4	5	85.0	34.8
5	5	4	45.2	40.4	2	12	4*	24.0	23.2	6	4	5	44.0	41.6
6	5	4	29.3	28.3	3	12	4*	8.2	7.9	7	4	5	24.2	29.6
7	5	4*	17.6	16.5	4	12	4	26.4	23.0	8	4	5	26.6	30.1
8	5	4	22.2	22.7	0	13	4	56.5	53.2	9	4	5*	8.3	5.7
9	5	4	36.9	36.9	1	13	4*	14.1	13.4	10	4	5*	11.7	12.3
10	5	4	121.9	120.4	2	13	4	61.5	59.1	0	5	5	57.3	58.6
11	5	4	44.3	47.1	3	13	4*	10.5	13.1	1	5	5	55.1	55.5
0	6	4	46.2	45.2	0	14	4*	13.0	6.1	2	5	5	62.9	65.3
1	6	4	48.1	50.5	1	14	4*	16.3	16.5	3	5	5	53.7	55.3
2	6	4	49.3	50.5	1	0	5	91.5	89.2	4	5	5*	3.7	3.7
3	6	4	20.2	24.2	2	0	5*	10.4	10.2	5	5	5*	19.4	12.7
4	6	4*	11.6	8.3	3	0	5	65.1	66.5	6	5	5	65.2	67.1
5	6	4*	18.0	17.2	4	0	5	91.9	93.1	7	5	5	46.9	47.6
6	6	4	115.6	114.6	5	0	5	59.7	58.6	8	5	5*	11.9	15.4
7	6	4	112.8	114.6	6	0	5	27.7	26.9	9	5	5*	13.1	15.4
8	6	4*	4.3	2.2	7	0	5	37.2	35.3	10	5	5*	20.0	20.2
9	6	4*	1.2	5.9	8	0	5	64.2	67.3	0	6	5	25.9	26.9
10	6	4	44.7	42.3	9	0	5	47.4	45.0	1	6	5	68.2	66.3
11	6	4	24.0	19.4	10	0	5	28.2	21.4	2	6	5*	7.5	4.0
0	7	4	142.6	140.5	11	0	5*	28.9	30.2	3	6	5	90.2	93.8
1	7	4	95.6	95.6	12	0	5*	22.4	18.2	4	6	5	37.0	42.1
2	7	4	29.8	32.3	13	0	5*	23.3	21.6	5	6	5*	14.6	23.0
3	7	4	29.7	34.2	0	1	5	90.2	39.2	6	6	5	105.0	101.2
4	7	4	34.6	32.5	1	1	5	51.0	50.0	7	6	5	19.3	21.1
5	7	4	61.8	62.2	2	1	5	15.2	18.8	8	6	5	60.6	57.5
6	7	4	35.6	38.1	3	1	5	135.1	136.9	9	6	5*	23.5	20.8

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0	7	5	36.2	35.3
1	7	5	102.2	101.7
2	7	5	91.1	92.9
3	7	5	94.9	94.3
4	7	5	66.3	65.5
5	7	5*	15.8	19.6
6	7	5	52.8	51.7
7	7	5*	13.5	7.6
8	7	5	18.9	19.8
0	8	5	65.6	67.3
1	8	5	45.1	49.0
2	8	5*	8.0	11.2
3	8	5	28.8	27.4
4	8	5	28.9	30.3
5	8	5*	21.9	21.3
6	8	5	25.4	23.2
7	8	5	67.8	65.5
0	9	5	44.9	45.0
1	9	5	29.6	29.2
2	9	5	33.3	32.5
3	9	5	31.0	34.9
4	9	5*	16.1	6.1
5	9	5	54.7	53.4
6	9	5*	20.6	16.4
0	10	5*	22.3	21.4
1	10	5*	15.6	13.9
2	10	5*	3.5	2.6
3	10	5*	1.2	5.8
4	10	5	71.3	73.5
5	10	5*	7.8	4.6
0	11	5	31.2	30.2
1	11	5*	19.7	25.8
2	11	5*	15.7	11.2
3	11	5	35.7	35.3
0	12	5*	14.7	18.2
1	12	5	102.7	101.4
2	12	5	62.0	61.4
0	13	5*	20.2	21.6
0	0	6	192.1	197.1
1	0	6	31.1	33.7
2	0	6*	25.8	25.3
3	0	6*	14.7	10.9
4	0	6	20.3	22.4
5	0	6	74.8	76.4
6	0	6*	20.4	16.3
7	0	6	83.1	81.6
8	0	6*	25.0	18.2
9	0	6	46.0	47.3
10	0	6	39.7	37.2
11	0	6	35.0	31.0
0	1	6	28.6	33.7
1	1	6	34.3	33.6
2	1	6*	6.7	9.9
3	1	6	34.3	36.7
4	1	6	64.8	67.5
5	1	6	36.2	33.4
6	1	6	62.7	65.7
7	1	6*	18.3	12.4
8	1	6*	11.4	3.6
9	1	6*	11.7	7.3
10	1	6	29.5	27.4
0	2	6*	21.7	25.3
1	2	6	47.1	45.6
2	2	6*	19.4	26.5
3	2	6*	12.2	15.0
4	2	6	39.0	39.7

5	2	6	35.5	39.9
6	2	6*	21.9	13.5
7	2	6	30.8	33.1
8	2	6	36.4	32.0
9	2	6	65.4	64.0
10	2	6	29.5	28.3
0	3	6*	13.0	10.9
1	3	6	90.3	34.4
2	3	6	89.2	39.0
3	3	6*	3.6	1.7
4	3	6*	1.2	9.3
5	3	6	134.7	132.1
6	3	6	42.9	43.4
7	3	6	48.3	52.7
8	3	6*	17.3	14.2
9	3	6	35.1	37.5
0	4	6*	17.5	22.4
1	4	6	55.5	55.5
2	4	6	29.6	31.0
3	4	6	57.8	54.8
4	4	6	55.9	58.7
5	4	6	58.3	60.7
6	4	6*	15.5	16.2
7	4	6*	18.5	8.7
8	4	6	50.0	46.5
0	5	6	74.4	76.4
1	5	6	64.5	64.7
2	5	6*	18.7	16.0
3	5	6	51.1	48.0
4	5	6*	25.6	19.3
5	5	6	40.5	37.5
6	5	6*	17.0	6.6
7	5	6*	13.3	10.6
0	6	6*	17.1	16.3
1	6	6*	10.0	6.7
2	6	6*	18.0	20.9
3	6	6*	8.1	11.2
4	6	6*	2.8	12.8
5	6	6*	13.1	15.8
6	6	6	52.1	55.0
0	7	6	31.3	31.6
1	7	6	32.4	34.2
2	7	6	29.4	35.2
3	7	6	31.2	32.1
4	7	6*	17.2	8.8
5	7	6*	17.2	19.5
0	8	6*	23.3	18.2
1	8	6*	17.0	14.3
2	8	6	76.5	79.3
3	8	6	26.8	27.3
4	8	6	55.6	52.6
0	9	6	42.5	47.3
1	9	6*	10.9	4.9
2	9	6	36.5	33.3
3	9	6	43.1	40.7
0	10	6	34.2	37.2
1	10	6	50.5	52.7
2	10	6	35.9	56.3
0	11	6*	23.3	31.0
1	0	7*	35.4	22.8
2	0	7	36.9	35.6
3	0	7	33.6	36.9
4	0	7*	25.2	26.6
5	0	7*	12.7	15.4
6	0	7	27.3	13.1
7	0	7*	1.2	6.4

0	1	7	20.9	22.8
1	1	7	37.7	34.2
2	1	7*	19.6	18.0
3	1	7	54.3	56.4
4	1	7*	14.4	12.4
5	1	7*	17.6	15.1
6	1	7	49.8	47.1
7	1	7	24.0	22.9
0	2	7	34.2	35.6
1	2	7	63.3	62.9
2	2	7	72.0	73.4
3	2	7*	1.2	10.2
4	2	7	32.5	34.0
5	2	7*	3.3	4.7
6	2	7*	1.2	9.9
0	3	7	35.2	36.9
1	3	7	94.6	95.7
2	3	7*	22.6	21.0
3	3	7	41.8	39.2
4	3	7	23.5	24.3
5	3	7*	13.7	13.3
6	3	7*	22.4	18.2
0	4	7	23.6	26.6
1	4	7	26.3	21.6
2	4	7	19.2	19.6
3	4	7*	10.3	11.6
4	4	7	62.5	60.1
5	4	7	75.7	74.8
0	5	7*	10.2	15.4
1	5	7	58.6	60.0
2	5	7*	32.8	35.6
3	5	7*	12.1	10.9
4	5	7	29.6	26.6
0	6	7*	16.2	18.1
1	6	7	68.5	68.3
2	6	7*	26.6	27.7
3	6	7	53.0	58.1
0	7	7*	11.8	6.4

Table 4. Fo-Fc table for synthetic sodium analogue of cetineite:

Fo and Fc values are multiplied by 10. (Nakai+Katsura)

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
0	0	2	5674	5461	1	3	0	1478	1457	12	6	0	668	708
0	0	4	3363	3298	2	3	0	942	1019	13	6	0	208	205
0	0	6	1588	1600	3	3	0	689	704	14	6	0	527	529
0	0	8	1076	1136	4	3	0	343	350	15	6	0	409	427
0	0	10	348	397	5	3	0	2846	2910	16	6	0	271	277
1	0	0	1005	1277	6	3	0	505	494	17	6	0	227	242
3	0	0	1827	1828	7	3	0	588	612	1	7	0	310	299
4	0	0	1233	1203	8	3	0	638	660	2	7	0	1064	1101
5	0	0	1027	1085	9	3	0	986	1036	3	7	0	737	746
6	0	0	1100	1112	10	3	0	780	794	4	7	0	564	599
7	0	0	1379	1424	11	3	0	439	448	5	7	0	253	234
9	0	0	528	534	12	3	0	1233	1260	6	7	0	989	976
10	0	0	196	197	14	3	0	268	287	7	7	0	393	398
11	0	0	660	662	15	3	0	541	555	8	7	0	683	709
12	0	0	104	82	16	3	0	282	294	9	7	0	412	412
13	0	0	399	425	18	3	0	279	264	10	7	0	312	340
14	0	0	224	219	19	3	0	151	180	11	7	0	285	263
15	0	0	168	141	20	3	0	193	154	12	7	0	192	188
16	0	0	460	468	1	4	0	1110	1079	13	7	0	235	240
18	0	0	600	608	2	4	0	788	815	14	7	0	231	238
19	0	0	322	343	3	4	0	1802	1766	17	7	0	155	148
22	0	0	176	185	4	4	0	756	748	20	7	0	166	130
1	1	0	636	654	5	4	0	1424	1455	1	8	0	319	322
2	1	0	122	121	6	4	0	239	192	2	8	0	2536	2616
3	1	0	1373	1325	7	4	0	293	318	3	8	0	596	612
4	1	0	2518	2602	8	4	0	332	367	4	8	0	763	812
5	1	0	1455	1467	10	4	0	211	228	5	8	0	1251	1312
6	1	0	2316	2342	11	4	0	693	733	6	8	0	744	781
7	1	0	896	924	12	4	0	264	268	7.	8	0	302	333
8	1	0	256	252	13	4	0	407	411	8	8	0	831	850
10	1	0	1136	1174	18	4	0	275	256	9	8	0	178	203
13	1	0	115	106	20	4	0	253	274	15	8	0	462	462
14	1	0	244	209	1	5	0	1063	1094	1	9	0	575	606
15	1	0	1004	997	2	5	0	1312	1337	2	9	0	800	812
17	1	0	335	316	3	5	0	469	454	3	9	0	495	513
19	1	0	163	119	4	5	0	303	322	4	9	0	912	975
22	1	0	455	443	5	5	0	1295	1332	5	9	0	108	103
1	2	0	1635	1684	7	5	0	307	300	6	9	0	444	443
2	2	0	174	126	8	5	0	338	349	7	9	0	201	226
3	2	0	268	250	9	5	0	878	925	8	9	0	323	319
4	2	0	2032	2088	10	5	0	1134	1170	9	9	0	187	198
5	2	0	1935	2004	14	5	0	266	287	10	9	0	246	274
6	2	0	699	704	16	5	0	262	293	11	9	0	439	462
7	2	0	697	696	17	5	0	400	361	12	9	0	775	769
8	2	0	1113	1145	19	5	0	223	238	1	10	0	868	925
9	2	0	1327	1393	1	6	0	272	289	2	10	0	938	984
10	2	0	763	777	2	6	0	424	432	3	10	0	413	456
11	2	0	166	191	3	6	0	784	798	4	10	0	294	296
12	2	0	155	125	4	6	0	257	264	5	10	0	557	586
13	2	0	410	416	5	6	0	518	517	6	10	0	690	688
14	2	0	119	109	6	6	0	654	677	8	10	0	367	362
15	2	0	296	273	7	6	0	1255	1251	9	10	0	210	163
16	2	0	398	417	9	6	0	351	352	10	10	0	487	489
18	2	0	247	250	10	6	0	380	402	11	10	0	476	493
21	2	0	238	209	11	6	0	361	371	1	11	0	774	800

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
2	11	0	1355	1421	1	19	0	263	228	3	3	1	1146	1129
3	11	0	742	774	4	19	0	401	446	4	3	1	711	707
4	11	0	319	316	5	19	0	208	235	5	3	1	361	365
6	11	0	404	385	3	20	0	253	235	6	3	1	839	824
7	11	0	612	630	4	21	0	216	196	7	3	1	245	197
8	11	0	274	279	1	0	1	510	536	8	3	1	1199	1223
9	11	0	218	224	2	0	1	1788	1657	9	3	1	274	265
1	12	0	899	961	3	0	1	1650	1565	10	3	1	236	222
2	12	0	433	443	4	0	1	1225	1184	11	3	1	661	671
5	12	0	584	612	5	0	1	191	189	13	3	1	358	385
7	12	0	276	295	6	0	1	384	377	17	3	1	425	395
8	12	0	251	240	7	0	1	231	233	20	3	1	170	159
9	12	0	150	188	8	0	1	1936	1943	1	4	1	421	447
11	12	0	140	104	9	0	1	549	557	2	4	1	596	576
1	13	0	628	657	10	0	1	710	701	3	4	1	437	430
2	13	0	275	277	11	0	1	929	920	4	4	1	1361	1352
4	13	0	324	370	12	0	1	254	218	5	4	1	2143	2134
5	13	0	260	256	14	0	1	765	769	6	4	1	311	310
6	13	0	392	404	15	0	1	444	451	7	4	1	561	552
7	13	0	882	900	19	0	1	502	461	8	4	1	904	899
11	13	0	175	171	21	0	1	130	52	9	4	1	235	259
12	13	0	203	191	22	0	1	241	226	11	4	1	902	894
1	14	0	258	276	24	0	1	155	90	12	4	1	215	201
3	14	0	578	634	1	1	1	946	883	13	4	1	449	458
4	14	0	261	279	2	1	1	853	790	16	4	1	433	456
5	14	0	378	372	3	1	1	2064	1959	18	4	1	289	280
6	14	0	314	338	4	1	1	234	235	19	4	1	156	169
8	14	0	193	204	5	1	1	366	352	20	4	1	200	131
9	14	0	260	243	6	1	1	769	748	1	5	1	2155	2141
11	14	0	269	261	7	1	1	792	773	2	5	1	1290	1320
12	14	0	207	145	8	1	1	942	946	3	5	1	531	553
14	14	0	136	124	9	1	1	660	664	4	5	1	621	609
1	15	0	237	221	10	1	1	160	77	6	5	1	600	602
2	15	0	559	595	11	1	1	1083	1078	7	5	1	1109	1137
4	15	0	187	162	12	1	1	957	964	8	5	1	270	263
7	15	0	169	152	13	1	1	621	595	11	5	1	631	594
10	15	0	244	198	14	1	1	815	828	12	5	1	471	492
1	16	0	301	302	16	1	1	216	226	13	5	1	204	194
3	16	0	229	226	19	1	1	173	150	14	5	1	760	755
4	16	0	404	425	23	1	1	151	109	15	5	1	299	285
5	16	0	143	109	1	2	1	1701	1649	16	5	1	178	146
6	16	0	281	228	2	2	1	3101	3009	19	5	1	322	309
8	16	0	204	208	4	2	1	872	855	20	5	1	150	147
10	16	0	289	265	6	2	1	418	421	1	6	1	2035	2023
11	16	0	142	108	7	2	1	1570	1571	2	6	1	606	588
12	16	0	254	232	8	2	1	565	578	3	6	1	1753	1774
1	17	0	408	423	9	2	1	1613	1616	4	6	1	417	422
4	17	0	288	284	11	2	1	485	481	5	6	1	492	484
5	17	0	153	118	14	2	1	574	592	6	6	1	1583	1592
[illegible]	17	0	138	47	15	2	1	325	307	7	6	1	297	298
1	18	0	324	316	16	2	1	325	310	8	6	1	410	429
2	18	0	284	307	18	2	1	623	594	9	6	1	135	141
3	18	0	209	185	20	2	1	161	77	10	6	1	398	421
4	18	0	321	283	1	3	1	3278	3210	11	6	1	187	150
7	18	0	280	278	2	3	1	190	230	13	6	1	643	647

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
1	7	1	1598	1638	12	12	1	185	199	21	0	2	195	157
2	7	1	1123	1132	13	12	1	414	396	1	1	2	903	934
3	7	1	1133	1108	2	13	1	372	371	2	1	2	573	575
4	7	1	1066	1056	3	13	1	259	252	3	1	2	548	529
5	7	1	946	929	9	13	1	543	527	4	1	2	1577	1501
6	7	1	1156	1184	2	14	1	244	210	5	1	2	910	902
9	7	1	774	779	3	14	1	968	976	6	1	2	1510	1488
10	7	1	944	969	4	14	1	306	265	8	1	2	149	138
12	7	1	391	383	5	14	1	375	397	9	1	2	154	173
1	8	1	145	139	6	14	1	216	209	10	1	2	426	441
2	8	1	183	166	7	14	1	197	165	11	1	2	129	155
3	8	1	163	172	8	14	1	425	380	13	1	2	310	289
4	8	1	168	215	10	14	1	310	277	14	1	2	165	178
5	8	1	404	385	1	15	1	261	268	15	1	2	1039	1000
7	8	1	480	483	3	15	1	624	625	16	1	2	321	312
9	8	1	186	195	6	15	1	481	472	17	1	2	365	368
10	8	1	496	484	7	15	1	290	296	22	1	2	342	344
16	8	1	382	403	9	15	1	214	194	23	1	2	162	15
18	8	1	189	128	2	16	1	334	328	1	2	2	966	977
19	8	1	214	209	7	16	1	251	246	2	2	2	616	653
1	9	1	184	171	8	16	1	215	188	3	2	2	282	292
2	9	1	671	708	2	17	1	230	227	4	2	2	2507	2425
3	9	1	438	445	4	17	1	462	477	5	2	2	1016	966
4	9	1	738	748	5	17	1	332	314	6	2	2	442	447
5	9	1	268	260	1	18	1	387	402	7	2	2	878	889
6	9	1	220	221	6	18	1	217	197	8	2	2	581	583
7	9	1	327	332	8	18	1	364	353	9	2	2	1066	1063
8	9	1	799	790	1	19	1	175	148	10	2	2	681	637
9	9	1	301	288	2	19	1	318	341	11	2	2	480	475
10	9	1	501	491	3	19	1	205	142	12	2	2	305	285
11	9	1	308	334	7	19	1	216	178	13	2	2	269	240
14	9	1	252	231	1	20	1	293	314	14	2	2	312	283
16	9	1	176	139	6	20	1	148	107	15	2	2	220	210
2	10	1	374	409	1	21	1	175	177	16	2	2	305	322
3	10	1	533	537	1	22	1	187	168	17	2	2	327	311
4	10	1	1040	1053	2	22	1	255	242	19	2	2	193	168
5	10	1	390	390	3	22	1	228	206	20	2	2	189	185
6	10	1	786	805	2	23	1	151	145	21	2	2	239	205
7	10	1	330	334	1	0	2	841	824	1	3	2	1879	1828
8	10	1	419	433	2	0	2	471	446	2	3	2	1628	1577
9	10	1	465	503	3	0	2	131	148	3	3	2	242	265
11	10	1	507	506	4	0	2	708	672	4	3	2	269	250
2	11	1	157	154	5	0	2	1566	1496	5	3	2	3020	2929
3	11	1	548	569	6	0	2	183	200	6	3	2	873	856
4	11	1	403	429	7	0	2	1626	1599	7	3	2	806	784
5	11	1	855	867	8	0	2	392	382	8	3	2	369	350
6	11	1	362	368	9	0	2	816	792	9	3	2	641	651
9	11	1	300	313	10	0	2	416	412	10	3	2	972	917
14	11	1	215	157	11	0	2	581	577	11	3	2	402	388
1	12	1	1159	1186	12	0	2	213	206	12	3	2	803	801
2	12	1	602	617	13	0	2	496	479	14	3	2	291	287
3	12	1	352	373	14	0	2	279	262	15	3	2	296	312
4	12	1	402	443	16	0	2	388	371	16	3	2	345	317
7	12	1	139	121	18	0	2	406	416	1	4	2	1306	1298
10	12	1	360	348	19	0	2	296	284	2	4	2	1033	1022

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
3	4	2	1047	1068	5	8	2	520	522	3	14	2	598	619
4	4	2	1169	1137	6	8	2	568	560	4	14	2	333	344
5	4	2	1319	1313	7	8	2	441	440	6	14	2	297	282
7	4	2	210	251	8	8	2	475	498	8	14	2	261	281
8	4	2	594	639	9	8	2	285	279	9	14	2	310	276
9	4	2	273	271	10	8	2	258	268	12	14	2	182	179
10	4	2	560	543	12	8	2	206	217	2	15	2	660	629
11	4	2	738	743	15	8	2	463	461	3	15	2	310	300
12	4	2	183	181	1	9	2	436	479	4	15	2	152	88
13	4	2	209	231	2	9	2	629	634	5	15	2	169	89
20	4	2	319	288	3	9	2	715	726	6	15	2	189	161
1	5	2	1346	1332	4	9	2	680	682	7	15	2	119	135
2	5	2	234	231	7	9	2	131	139	11	15	2	238	187
3	5	2	807	794	8	9	2	186	197	2	16	2	239	241
4	5	2	168	243	10	9	2	221	199	5	16	2	169	173
5	5	2	456	452	11	9	2	343	340	6	16	2	251	228
6	5	2	331	356	12	9	2	492	487	8	16	2	214	164
7	5	2	239	250	13	9	2	147	163	1	17	2	360	359
9	5	2	620	645	15	9	2	138	93	4	17	2	272	247
10	5	2	1164	1137	1	10	2	1055	1058	5	17	2	159	199
11	5	2	273	264	2	10	2	907	960	8	17	2	210	194
14	5	2	358	395	3	10	2	422	426	1	18	2	228	238
19	5	2	225	219	4	10	2	527	491	2	18	2	282	350
20	5	2	136	129	5	10	2	587	564	3	18	2	252	269
2	6	2	576	589	6	10	2	695	688	4	18	2	289	280
3	6	2	355	353	7	10	2	137	160	8	18	2	194	181
4	6	2	113	117	8	10	2	324	342	4	19	2	336	298
5	6	2	261	241	10	10	2	287	287	5	19	2	175	209
6	6	2	898	906	11	10	2	419	390	3	20	2	225	186
7	6	2	1370	1331	1	11	2	549	544	4	20	2	137	94
10	6	2	505	522	2	11	2	743	760	4	21	2	188	211
11	6	2	309	327	3	11	2	659	694	1	0	3	1299	1298
12	6	2	358	389	4	11	2	391	412	2	0	3	413	378
13	6	2	196	178	5	11	2	261	319	3	0	3	1015	991
14	6	2	553	521	6	11	2	359	360	4	0	3	1464	1441
15	6	2	143	228	7	11	2	708	711	5	0	3	854	842
16	6	2	217	215	8	11	2	407	412	6	0	3	324	315
17	6	2	309	261	9	11	2	262	266	7	0	3	478	477
1	7	2	677	683	12	11	2	244	243	8	0	3	942	928
2	7	2	787	810	13	11	2	182	161	9	0	3	546	525
3	7	2	505	500	1	12	2	717	717	10	0	3	301	346
4	7	2	182	177	2	12	2	394	423	11	0	3	383	381
5	7	2	132	157	5	12	2	422	445	12	0	3	233	225
6	7	2	822	818	6	12	2	246	236	13	0	3	283	257
8	7	2	714	707	7	12	2	238	245	14	0	3	414	394
9	7	2	431	461	9	12	2	347	337	15	0	3	390	398
10	7	2	487	488	12	12	2	228	201	19	0	3	556	534
11	7	2	227	229	13	12	2	193	194	22	0	3	254	270
13	7	2	342	347	1	13	2	385	410	23	0	3	214	190
14	7	2	190	175	2	13	2	403	396	1	1	3	739	711
16	7	2	161	208	5	13	2	326	312	2	1	3	229	213
1	8	2	312	284	6	13	2	396	407	3	1	3	2091	2069
2	8	2	1435	1477	7	13	2	696	650	4	1	3	289	297
3	8	2	402	411	12	13	2	192	215	5	1	3	986	991
4	8	2	781	799	13	13	2	205	171	6	1	3	1290	1288

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
7	1	3	613	612	3	5	3	835	854	1	10	3	149	183
8	1	3	355	308	5	5	3	152	186	4	10	3	865	882
9	1	3	918	887	6	5	3	928	889	6	10	3	449	478
11	1	3	557	541	7	5	3	593	587	7	10	3	213	237
12	1	3	474	463	8	5	3	215	175	8	10	3	121	158
13	1	3	492	496	9	5	3	180	217	9	10	3	245	254
14	1	3	464	453	10	5	3	203	193	11	10	3	628	599
15	1	3	204	201	11	5	3	521	523	13	10	3	161	84
17	1	3	184	158	12	5	3	597	585	1	11	3	304	333
18	1	3	240	231	13	5	3	283	288	3	11	3	247	276
19	1	3	130	116	14	5	3	629	606	5	11	3	724	716
1	2	3	603	605	20	5	3	136	133	8	11	3	131	106
2	2	3	1961	1979	1	6	3	970	967	1	12	3	1241	1245
3	2	3	693	685	2	6	3	122	84	2	12	3	786	764
6	2	3	351	369	3	6	3	1239	1244	3	12	3	276	264
7	2	3	740	719	4	6	3	677	707	4	12	3	561	584
8	2	3	513	477	6	6	3	1275	1292	6	12	3	177	168
9	2	3	1706	1695	8	6	3	762	687	8	12	3	220	196
10	2	3	364	381	9	6	3	179	198	13	12	3	278	258
11	2	3	409	405	11	6	3	161	110	2	13	3	489	468
12	2	3	511	520	13	6	3	348	351	4	13	3	188	129
13	2	3	345	342	17	6	3	204	188	5	13	3	215	209
14	2	3	511	488	1	7	3	1269	1278	8	13	3	315	300
15	2	3	117	164	2	7	3	1290	1273	9	13	3	337	326
18	2	3	389	370	3	7	3	1251	1267	3	14	3	621	636
1	3	3	1651	1648	4	7	3	885	867	5	14	3	341	335
2	3	3	323	324	5	7	3	345	337	6	14	3	347	313
3	3	3	904	899	6	7	3	581	585	7	14	3	279	286
5	3	3	325	321	8	7	3	325	336	8	14	3	310	296
6	3	3	646	610	9	7	3	407	425	9	14	3	182	147
7	3	3	301	275	10	7	3	754	751	10	14	3	352	345
8	3	3	1254	1242	11	7	3	161	161	1	15	3	409	432
9	3	3	185	175	18	7	3	258	247	3	15	3	515	503
11	3	3	184	202	19	7	3	190	137	4	15	3	193	204
13	3	3	598	554	1	8	3	554	547	5	15	3	166	174
16	3	3	268	279	3	8	3	282	286	6	15	3	410	406
17	3	3	235	196	4	8	3	214	238	3	16	3	127	87
18	3	3	158	144	5	8	3	339	302	4	16	3	242	212
1	4	3	468	478	6	8	3	378	386	6	16	3	128	61
2	4	3	1097	1077	7	8	3	679	652	2	17	3	204	189
3	4	3	336	343	9	8	3	340	342	4	17	3	304	283
4	4	3	1113	1094	12	8	3	245	224	7	17	3	162	129
5	4	3	1186	1187	16	8	3	310	261	1	18	3	434	453
6	4	3	660	647	1	9	3	305	272	4	18	3	212	202
7	4	3	390	362	2	9	3	189	230	5	18	3	175	159
8	4	3	400	383	3	9	3	413	395	1	19	3	140	156
10	4	3	170	175	4	9	3	199	196	2	19	3	208	198
11	4	3	475	475	5	9	3	632	622	3	19	3	223	212
12	4	3	377	382	6	9	3	237	203	6	19	3	142	83
13	4	3	419	422	7	9	3	539	512	1	20	3	169	170
14	4	3	209	179	8	9	3	854	854	4	20	3	134	90
16	4	3	412	396	10	9	3	173	210	2	21	3	149	36
18	4	3	404	370	11	9	3	462	468	1	0	4	182	197
1	5	3	1004	991	14	9	3	154	114	2	0	4	613	614
2	5	3	912	920	15	9	3	314	307	3	0	4	168	137

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
5	0	4	1197	1194	16	3	4	280	283	11	8	4	273	268
6	0	4	374	379	17	3	4	185	162	12	8	4	288	267
7	0	4	1312	1277	1	4	4	1260	1300	14	8	4	184	162
8	0	4	433	414	2	4	4	752	752	15	8	4	462	430
9	0	4	949	928	3	4	4	675	662	1	9	4	453	473
10	0	4	503	482	4	4	4	1111	1098	2	9	4	239	206
11	0	4	532	537	5	4	4	548	543	3	9	4	890	870
12	0	4	389	371	6	4	4	150	182	4	9	4	349	338
13	0	4	544	493	7	4	4	266	311	5	9	4	183	173
15	0	4	192	167	9	4	4	365	342	6	9	4	113	143
16	0	4	163	176	10	4	4	603	566	10	9	4	149	83
18	0	4	251	244	11	4	4	284	284	12	9	4	336	320
19	0	4	169	180	17	4	4	150	143	1	10	4	1005	1032
21	0	4	175	183	20	4	4	224	243	2	10	4	822	826
1	1	4	1384	1365	1	5	4	328	335	3	10	4	505	502
2	1	4	360	374	3	5	4	747	783	4	10	4	620	616
3	1	4	343	334	4	5	4	290	307	5	10	4	623	598
4	1	4	569	562	5	5	4	348	326	6	10	4	296	291
5	1	4	259	250	6	5	4	305	296	8	10	4	208	171
6	1	4	856	839	9	5	4	422	405	9	10	4	237	248
7	1	4	289	288	10	5	4	890	890	11	10	4	254	236
8	1	4	432	438	11	5	4	341	341	1	11	4	236	265
9	1	4	174	176	14	5	4	420	412	2	11	4	539	561
10	1	4	276	286	19	5	4	134	119	3	11	4	271	302
11	1	4	218	194	1	6	4	427	450	4	11	4	357	360
12	1	4	284	263	2	6	4	480	486	5	11	4	264	270
13	1	4	398	376	4	6	4	239	216	6	11	4	339	340
15	1	4	793	794	6	6	4	987	970	7	11	4	630	641
16	1	4	353	323	7	6	4	1063	1067	8	11	4	436	432
17	1	4	392	373	10	6	4	515	496	9	11	4	304	291
20	1	4	213	205	11	6	4	187	164	11	11	4	126	112
22	1	4	261	227	12	6	4	275	259	12	11	4	212	229
1	2	4	1356	1364	13	6	4	127	92	13	11	4	174	186
2	2	4	886	909	14	6	4	519	493	1	12	4	406	415
3	2	4	392	390	15	6	4	162	150	2	12	4	223	234
4	2	4	785	750	17	6	4	321	244	3	12	4	188	161
5	2	4	186	255	1	7	4	954	934	4	12	4	202	216
9	2	4	692	691	2	7	4	335	341	6	12	4	318	289
10	2	4	246	238	3	7	4	260	261	9	12	4	300	318
11	2	4	650	640	4	7	4	312	297	10	12	4	144	136
12	2	4	322	308	5	7	4	443	445	12	12	4	186	194
14	2	4	399	391	6	7	4	344	350	2	13	4	448	439
15	2	4	130	81	7	7	4	222	229	5	13	4	314	309
17	2	4	342	338	10	7	4	525	516	7	13	4	449	444
19	2	4	210	192	11	7	4	303	295	13	13	4	223	176
1	3	4	674	663	13	7	4	390	409	3	14	4	306	301
2	3	4	1280	1310	2	8	4	1091	1123	4	14	4	328	341
3	3	4	319	307	3	8	4	156	166	8	14	4	321	299
4	3	4	233	234	4	8	4	864	814	9	14	4	261	273
5	3	4	2076	2046	5	8	4	293	309	2	15	4	558	569
6	3	4	1027	1004	6	8	4	273	270	3	15	4	402	381
7	3	4	633	656	7	8	4	454	446	6	15	4	215	216
10	3	4	815	786	8	8	4	247	265	2	16	4	265	230
12	3	4	471	457	9	8	4	318	297	6	16	4	265	250
13	3	4	145	157	10	8	4	299	271	3	17	4	200	149

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
5	17	4	200	233	10	3	5	126	172	8	8	5	150	72
8	17	4	189	218	12	3	5	140	77	9	8	5	248	255
2	18	4	302	298	13	3	5	389	381	10	8	5	148	116
3	18	4	308	287	15	3	5	213	160	16	8	5	237	202
4	18	4	257	270	16	3	5	192	200	1	9	5	184	194
4	19	4	273	215	1	4	5	287	278	3	9	5	288	316
3	20	4	232	112	2	4	5	669	683	5	9	5	459	493
2	21	4	205	202	3	4	5	326	339	7	9	5	359	344
1	0	5	845	860	4	4	5	810	786	8	9	5	601	585
3	0	5	507	500	5	4	5	763	748	9	9	5	186	177
4	0	5	856	822	6	4	5	423	420	11	9	5	358	381
5	0	5	643	602	7	4	5	152	196	4	10	5	575	601
6	0	5	262	253	8	4	5	262	307	6	10	5	389	390
7	0	5	432	438	10	4	5	155	100	11	10	5	459	457
8	0	5	522	516	11	4	5	325	318	1	11	5	198	219
9	0	5	438	426	12	4	5	251	284	3	11	5	198	207
10	0	5	242	198	13	4	5	384	363	5	11	5	502	503
11	0	5	265	279	14	4	5	129	156	1	12	5	792	825
12	0	5	216	182	16	4	5	284	299	2	12	5	506	507
14	0	5	248	299	17	4	5	145	160	4	12	5	377	391
15	0	5	259	263	18	4	5	284	278	8	12	5	152	156
19	0	5	409	401	1	5	5	573	611	13	12	5	197	186
1	1	5	537	527	2	5	5	515	525	5	13	5	190	185
3	1	5	1211	1232	3	5	5	435	451	6	13	5	175	114
4	1	5	224	197	6	5	5	583	576	8	13	5	177	190
5	1	5	720	698	7	5	5	392	392	9	13	5	227	235
6	1	5	920	946	10	5	5	185	171	11	13	5	181	177
7	1	5	356	364	11	5	5	405	425	3	14	5	436	447
8	1	5	231	248	12	5	5	454	431	5	14	5	261	267
9	1	5	616	596	13	5	5	182	184	6	14	5	294	242
11	1	5	397	374	14	5	5	464	434	8	14	5	208	223
12	1	5	257	268	18	5	5	178	124	9	14	5	156	111
13	1	5	366	370	1	6	5	578	597	10	14	5	271	243
14	1	5	311	301	3	6	5	721	767	1	15	5	334	316
15	1	5	165	158	4	6	5	403	413	3	15	5	371	382
1	2	5	410	392	6	6	5	939	903	5	15	5	173	195
2	2	5	1058	1091	8	6	5	503	466	6	15	5	330	326
3	2	5	441	432	9	6	5	143	152	3	16	5	161	103
4	2	5	130	189	13	6	5	273	258	4	16	5	195	146
6	2	5	305	352	1	7	5	880	887	4	17	5	274	213
7	2	5	422	442	2	7	5	768	792	5	17	5	253	231
8	2	5	360	333	3	7	5	833	843	1	18	5	324	331
9	2	5	1099	1130	4	7	5	636	635	2	19	5	189	169
10	2	5	239	272	5	7	5	148	214	4	19	5	132	37
11	2	5	258	248	6	7	5	328	354	3	20	5	165	155
12	2	5	457	445	8	7	5	159	156	1	0	6	287	304
13	2	5	316	285	9	7	5	316	296	2	0	6	240	249
14	2	5	392	386	10	7	5	514	524	3	0	6	213	202
18	2	5	249	265	11	7	5	151	132	4	0	6	207	205
1	3	5	980	973	1	8	5	345	352	5	0	6	674	688
3	3	5	604	619	2	8	5	108	17	7	0	6	674	666
5	3	5	227	269	4	8	5	220	236	8	0	6	216	209
6	3	5	322	334	5	8	5	211	208	9	0	6	342	369
7	3	5	280	254	6	8	5	313	326	10	0	6	270	263
8	3	5	717	692	7	8	5	496	474	11	0	6	187	179

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
14	0	6	131	127	1	7	6	346	361	14	0	7	344	321
18	0	6	199	221	2	7	6	294	321	15	0	7	224	171
1	1	6	491	470	3	7	6	244	265	1	1	7	352	351
2	1	6	154	74	6	7	6	327	331	3	1	7	432	447
3	1	6	324	321	8	7	6	308	300	4	1	7	177	141
4	1	6	535	520	9	7	6	328	298	5	1	7	178	152
5	1	6	224	199	10	7	6	208	234	6	1	7	328	341
6	1	6	516	514	13	7	6	209	211	7	1	7	210	201
12	1	6	185	156	2	8	6	698	736	8	1	7	354	370
13	1	6	194	212	3	8	6	209	201	11	1	7	397	387
15	1	6	466	482	4	8	6	406	389	12	1	7	295	291
20	1	6	155	129	6	8	6	253	237	13	1	7	244	230
1	2	6	437	434	7	8	6	233	256	1	2	7	538	505
2	2	6	234	236	8	8	6	201	256	2	2	7	539	573
4	2	6	803	792	9	8	6	147	157	4	2	7	325	358
5	2	6	258	294	2	9	6	215	235	7	2	7	415	462
6	2	6	185	183	3	9	6	388	393	9	2	7	523	519
7	2	6	306	318	8	9	6	145	113	11	2	7	166	151
8	2	6	264	293	10	9	6	143	118	14	2	7	261	235
9	2	6	506	511	12	9	6	252	247	1	3	7	747	791
10	2	6	245	264	1	10	6	446	441	2	3	7	258	232
11	2	6	329	309	2	10	6	399	422	3	3	7	373	347
13	2	6	154	126	3	10	6	189	203	4	3	7	286	269
1	3	6	727	722	4	10	6	248	265	7	3	7	151	105
2	3	6	725	763	5	10	6	294	289	8	3	7	203	208
5	3	6	1105	1143	6	10	6	332	328	11	3	7	165	179
6	3	6	424	418	1	11	6	230	228	17	3	7	186	154
7	3	6	303	337	2	11	6	407	410	1	4	7	210	156
9	3	6	261	307	3	11	6	304	313	2	4	7	161	163
10	3	6	499	492	7	11	6	400	424	4	4	7	437	437
11	3	6	182	162	9	11	6	163	161	5	4	7	595	619
12	3	6	361	385	1	12	6	350	325	8	4	7	330	377
15	3	6	186	216	2	12	6	250	268	9	4	7	191	158
1	4	6	420	444	7	12	6	182	135	11	4	7	296	326
2	4	6	276	269	9	12	6	166	175	13	4	7	228	240
3	4	6	504	459	1	13	6	160	181	16	4	7	192	193
4	4	6	432	435	2	13	6	277	275	1	5	7	550	572
5	4	6	516	518	6	13	6	172	218	2	5	7	224	247
8	4	6	410	390	7	13	6	345	373	7	5	7	431	410
10	4	6	269	281	3	14	6	311	314	11	5	7	254	259
11	4	6	345	340	6	14	6	202	131	13	5	7	145	55
13	4	6	127	95	2	15	6	332	340	14	5	7	281	270
1	5	6	531	514	3	15	6	180	210	1	6	7	569	578
3	5	6	380	414	1	17	6	204	192	3	6	7	406	423
4	5	6	177	165	1	0	7	175	190	6	6	7	527	535
5	5	6	361	343	2	0	7	367	364	8	6	7	226	174
9	5	6	344	301	3	0	7	253	230	1	7	7	516	503
10	5	6	491	488	4	0	7	164	176	3	7	7	247	262
3	6	6	144	152	5	0	7	125	106	4	7	7	373	394
5	6	6	127	77	6	0	7	201	158	5	7	7	286	277
6	6	6	439	433	8	0	7	447	461	6	7	7	358	379
7	6	6	609	631	9	0	7	312	276	7	7	7	141	64
10	6	6	305	299	10	0	7	335	307	9	7	7	335	322
11	6	6	238	199	11	0	7	362	325	10	7	7	296	300
14	6	6	283	277	13	0	7	139	53	7	8	7	168	131

H	K	L	FO	FC	H	K	L	FO	FC	H	K	L	FO	FC
10	8	7	189	172	5	5	8	398	408	2	5	10	159	86
1	9	7	125	97	9	5	8	249	241	1	6	10	160	64
3	9	7	201	213	10	5	8	243	231	4	7	10	142	65
4	9	7	170	154	7	6	8	266	296	2	8	10	203	233
5	9	7	187	207	9	6	8	211	163					
8	9	7	208	271	3	7	8	225	215					
9	9	7	164	103	2	8	8	596	644					
11	9	7	184	154	5	8	8	309	320					
3	10	7	212	209	6	8	8	197	185					
4	10	7	312	375	6	10	8	212	188					
6	10	7	424	385	1	11	8	213	182					
9	10	7	198	217	2	11	8	396	402					
3	11	7	280	286	7	11	8	182	207					
5	11	7	344	305	1	12	8	213	234					
6	11	7	188	174	6	13	8	173	125					
1	12	7	368	373	5	0	9	146	73					
4	13	7	136	79	8	0	9	238	251					
3	14	7	381	389	14	0	9	164	194					
5	14	7	199	169	3	1	9	223	237					
6	15	7	205	208	6	1	9	165	188					
3	0	8	448	425	8	1	9	281	239					
4	0	8	215	186	11	1	9	307	241					
5	0	8	297	307	12	1	9	166	135					
7	0	8	292	258	1	2	9	323	285					
9	0	8	172	98	2	2	9	264	290					
1	1	8	187	113	4	2	9	277	232					
3	1	8	304	310	7	2	9	201	274					
4	1	8	419	417	9	2	9	291	276					
6	1	8	408	382	1	3	9	403	418					
7	1	8	199	206	3	3	9	187	181					
10	1	8	279	319	4	3	9	169	154					
15	1	8	260	236	3	4	9	138	46					
1	2	8	205	187	5	4	9	308	322					
4	2	8	371	373	8	4	9	259	226					
5	2	8	262	311	11	4	9	142	187					
6	2	8	160	158	1	5	9	267	317					
7	2	8	212	162	4	5	9	172	191					
8	2	8	296	283	7	5	9	206	217					
9	2	8	357	353	1	6	9	290	325					
10	2	8	190	172	3	6	9	220	251					
15	2	8	138	99	1	7	9	278	287					
1	3	8	360	376	4	7	9	188	234					
2	3	8	337	325	5	7	9	203	152					
5	3	8	509	516	6	7	9	196	214					
8	3	8	150	67	8	7	9	212	94					
9	3	8	242	270	6	10	9	238	220					
12	3	8	348	324	1	13	9	142	20					
15	3	8	207	229	4	0	10	160	61					
3	4	8	327	353	5	0	10	229	236					
5	4	8	289	312	6	1	10	183	146					
6	4	8	166	99	4	2	10	206	211					
8	4	8	214	216	2	3	10	207	239					
11	4	8	207	188	5	3	10	311	320					
1	5	8	245	279	6	3	10	149	127					
2	5	8	331	323	6	4	10	153	30					