

Lp	Ne analizy/ płytki	Indeks porażenia	Ocena w skali 0-odporny 1-podatny	Ocena polowa na wirusa żółtaczki rzepy (przebarwienia liści) skala 9-cio stopniowa	Nr pol.
1	Plate_1	ID			
2	1	0,057	0	5	15
3	2	0,164	1	5	17
4	3	0,075	0	4	32
5	4	0,025	0	7	43
6	5	0,049	0	6	66
7	6	0,006	0	6	97
8	7	0,700	0	6	129
9	8	0,263	1	5	167
10	9	0,041	0	6	169
11	10	0,021	0	6	193
12	11	0,027	0	6	207
13	12	0,054	0	7	213
14	13	0,332	1	7	220
15	14	0,325	1	7	231
16	15	0,307	1	6	251
17	16	0,338	1	7	263
18	17	0,235	1	6	309
19	18	0,065	0	7	312
20	19	0,415	1	6	316
21	20	0,503	1	4	343
22	21	0,009	0	7	361
23	22	0,008	0	8	361
24	23	0,015	0	5	369
25	24	0,004	0	7	369
26	25	0,050	0	5	394
27	26	0,011	0	6	394
28	27	0,068	0	6	396
29	28	0,046	0	7	396
30	29	0,043	0	6	398
31	30	0,058	0	6	398
32	31	0,220	1	6	414
33	32	0,268	1	4	414
34	33	0,068	0	7	426
35	34	0,063	0	6	426
36	35	0,347	1	6	434
37	36	0,344	1	5	434
38	37	0,431	1	5	435
39	38	0,458	1	4	435
40	39	0,067	0	6	440
41	40	0,502	1	5	440
42	41	0,495	1	6	441
43	42	0,489	1	5	441
44	43	0,055	0	6	447
45	44	0,474	1	3	447
46	45	0,413	1	6	449
47	46	0,504	1	3	449
48	47	0,504	1	6	451
49	48	0,584	1	5	451

50	49	0,544	1	3	451
51	50	0,626	1	4	453
52	Plate_2	ID	>0,039		
53	51	0,682	1	4	453
54	52	0,019	0	7	453
55	53	0,483	1	3	458
56	54	0,003	0	7	458
57	55	0,595	1	7	458
58	56	0,678	1	6	459
59	57	0,039	0	8	459
60	58	0,641	1	6	459
61	59	0,038	0	8	463
62	60	0,778	1	4	463
63	61	0,026	0	4	463
64	62	0,016	0	6	464
65	63	0,015	0	5	464
66	64	0,012	0	5	464
67	65	0,193	1	6	465
68	66	0,020	0	5	465
69	67	0,014	0	6	465
70	68	0,018	0	6	471
71	69	0,019	0	6	471
72	70	0,012	0	5	471
73	71	0,513	1	6	476
74	72	0,575	1	5	476
75	73	0,037	0	4	476
76	74	0,390	1	4	486
77	75	0,214	1	6	486
78	76	0,028	0	5	486
79	77	0,304	1	7	492
80	78	0,202	1	7	492
81	79	0,027	0	6	492
82	80	0,032	0	7	500
83	81	0,235	1	4	500
84	82	0,053	0	4	500
85	83	0,021	0	7	503
86	84	0,057	0	7	503
87	85	0,031	0	6	503
88	86	0,023	0	7	506
89	87	0,021	0	6	506
90	88	0,031	0	5	506
91	89	0,052	0	6	515
92	90	0,012	0	6	515
93	91	0,300	1	4	515
94	92	0,048	0	6	516
95	93	0,225	1	6	516
96	94	0,552	1	5	516
97	95	0,062	0	6	542
98	96	0,449	1	4	542
99	97	0,488	1	3	542
100	98	0,417	1	6	556
101	99	0,264	1	6	556
102	100	0,899	1	4	556
103	Plate_3	ID	>0,021		
104	101	0,015	0	6	578
105	102	0,002	0	8	578
106	103	0,008	0	7	578

107	104	0,010	0	7	587
108	105	0,004	0	6	587
109	106	0,130	1	4	587
110	107	0,014	0	6	594
111	108	0,015	0	5	594
112	109	0,128	1	5	594
113	110	0,162	1	5	599
114	111	0,477	1	4	599
115	112	0,606	1	6	599
116	113	0,018	0	5	609
117	114	0,359	1	3	609
118	115	0,139	1	6	609
119	116	0,188	1	6	617
120	117	0,643	1	5	617
121	118	0,319	1	6	617
122	119	0,207	1	7	630
123	120	1,039	1	3	630
124	121	0,176	1	5	630
125	122	0,711	1	7	638
126	123	0,021	0	5	638
127	124	0,010	0	4	638
128	125	0,241	1	7	642
129	126	0,017	0	6	642
130	127	0,169	1	7	642
131	128	0,018	0	5	649
132	129	0,331	1	5	649
133	130	0,770	1	5	649
134	131	0,697	1	6	651
135	132	0,014	0	7	651
136	133	0,486	1	6	651
137	134	0,564	1	4	653
138	135	0,002	0	8	653
139	136	0,815	1	4	653
140	137	0,140	1	5	658
141	138	0,425	1	4	658
142	139	0,495	1	4	658
143	140	0,647	1	7	667
144	141	0,241	1	7	667
145	142	0,580	1	4	667
146	143	0,011	0	7	669
147	144	0,019	0	6	669
148	145	0,014	0	7	669
149	146	0,011	0	8	682
150	147	0,015	0	7	682
151	148	0,187	1	5	682
152	149	0,013	0	7	695
153	150	0,367	1	3	695
154	Plate_4	ID	>0,024		
155	151	0,025	0	6	695
156	152	0,775	1	3	706
157	153	0,477	1	5	706
158	154	0,696	1	8	706
159	155	0,777	1	3	731
160	156	0,435	1	4	731
161	157	0,026	0	6	731
162	158	0,020	0	6	741
163	159	0,305	1	5	741

164	160	0,816	1	3	741
165	161	0,288	1	6	744
166	162	0,021	0	7	744
167	163	0,127	1	4	744
168	164	0,172	1	7	759
169	165	0,024	0	6	759
170	166	0,459	1	3	759
171	167	0,142	1	5	761
172	168	0,164	1	6	761
173	169	0,603	1	6	761
174	170	0,014	0	6	768
175	171	0,024	0	6	768
176	172	0,011	0	6	768
177	173	0,542	1	5	830
178	174	0,517	1	5	830
179	175	0,183	1	6	830
180	176	0,015	0	5	838
181	177	0,023	0	5	838
182	178	0,035	0	6	838
183	179	0,021	0	7	857
184	180	0,067	1	5	857
185	181	0,017	0	7	857
186	182	0,596	1	6	869
187	183	0,774	1	6	869
188	184	0,206	1	6	869
189	185	0,633	1	7	876
190	186	0,531	1	6	876
191	187	0,433	1	3	876
192	188	0,507	1	4	884
193	189	0,012	0	7	884
194	190	0,016	0	5	884
195	191	0,011	0	4	895
196	192	0,012	0	6	895
197	193	0,014	0	4	895
198	194	0,190	1	5	912
199	195	0,046	0	6	912
200	196	0,706	1	7	912
201	197	0,023	0	4	930
202	198	0,015	0	6	930
203	199	0,022	0	4	930
204	200	0,132	1	5	932
205	Plate_5	ID	>0,051		
206	201	0,244	1	5	932
207	202	0,024	0	5	932
208	203	0,024	0	8	943
209	204	0,776	1	5	943
210	205	0,141	1	4	943
211	206	0,484	1	5	960
212	207	0,261	1	7	960
213	208	0,045	0	5	960
214	209	0,567	1	7	962
215	210	0,664	1	6	962
216	211	0,020	0	7	962
217	212	0,021	0	6	968
218	213	0,497	1	3	968
219	214	0,875	1	4	968
220	215	0,039	0	4	972

221	216	0,011	0	5	972
222	217	0,622	1	6	972
223	218	0,495	1	6	983
224	219	0,032	0	4	983
225	220	0,015	0	6	983
226	221	0,493	1	5	986
227	222	0,364	1	6	986
228	223	0,241	1	6	986
229	224	0,005	0	5	995
230	225	0,591	1	5	995
231	226	0,283	1	5	995
232	227	0,015	0	6	998
233	228	0,050	0	5	998
234	229	0,108	1	5	998
235	230	0,334	1	7	999
236	231	0,024	0	6	999
237	232	0,541	1	3	1057
238	233	0,025	0	6	1057
239	234	0,051	0	7	1057
240	235	0,080	1	3	1089
241	236	0,393	1	5	1089
242	237	0,328	1	6	1089
243	238	0,019	0	6	1093
244	239	0,037	0	5	1093
245	240	0,656	1	6	1093
246	241	0,111	1	4	1107
247	242	0,017	0	7	1107
248	243	0,267	1	3	1107
249	244	0,266	1	6	1125
250	245	0,017	0	5	1125
251	246	0,744	1	4	1125
252	247	0,028	0	5	1129
253	248	0,500	1	5	1129
254	249	0,336	1	4	1129
255	250	0,030	0	6	1134
256 Plate_6	ID	>0,207			
257	251	1,266	1	5	1134
258	252	0,178	0	5	1134
259	253	1,292	1	5	1135
260	254	0,836	1	3	1135
261	255	1,501	1	2	1135
262	256	1,366	1	2	1150
263	257	1,537	1	3	1150
264	258	0,114	0	7	1150
265	259	0,963	1	4	1155
266	260	0,528	1	5	1155
267	261	1,101	1	6	1155
268	262	0,511	1	4	1157
269	263	1,001	1	3	1157
270	264	0,526	1	4	1157
271	265	0,441	1	5	1163
272	266	0,699	1	5	1163
273	267	0,550	1	6	1163
274	268	0,112	0	7	1165
275	269	0,163	0	7	1165
276	270	0,204	0	6	1165
277	271	0,681	1	5	1167

278	272	0,939	1	4	1167
279	273	0,915	1	4	1167
280	274	0,467	1	4	1179
281	275	0,167	0	5	1179
282	276	0,108	0	6	1179
283	277	0,856	1	3	1183
284	278	0,522	1	3	1183
285	279	0,667	1	5	1183
286	280	0,162	0	8	1189
287	281	0,077	0	6	1189
288	282	0,024	0	6	1189
289	283	0,069	0	5	1192
290	284	0,105	0	5	1194
291	285	0,560	1	6	1195
292	286	0,697	1	7	1199
293	287	0,595	1	6	1200
294	288	0,314	1	4	1201
295	289	0,434	1	2	1203
296	290	0,418	1	5	1205
297	291	0,141	0	5	1207
298	292	0,507	1	3	1209
299	293	0,150	0	6	1210
300	294	0,991	1	4	1211
301	295	0,829	1	5	1212
302	296	0,419	1	3	1213
303	297	0,864	1	5	1216
304	298	0,163	0	7	1224
305	299	0,220	0	6	1225
306	300	0,233	0	6	1230
307	Plate_7	ID >0,045			
308	301	0,657	1	5	1233
309	302	0,032	0	8	1239
310	303	0,045	0	6	1241
311	304	0,035	0	5	1243
312	305	0,026	0	5	1245
313	306	0,975	1	3	1248
314	307	0,230	1	7	1249
315	308	0,012	0	8	1252
316	309	1,523	1	4	1257
317	310	0,958	1	3	1262
318	311	0,090	1	3	1265
319	312	0,386	1	3	1268
320	313	0,026	0	6	1271
321	314	0,081	0	6	1272
322	315	0,415	1	7	1273
323	316	0,429	1	3	1277
324	317	0,435	1	5	1280
325	318	0,286	1	7	1281
326	319	0,017	0	6	1283
327	320	0,997	1	4	1284
328	321	1,202	1	4	1287
329	322	0,949	1	4	1290
330	323	1,037	1	4	1293
331	324	1,137	1	5	1296
332	325	1,190	1	5	1297
333	326	1,009	1	4	1298
334	327	1,263	1	4	1303

335	328	1,019	1	3	1306
336	329	0,923	1	4	1307
337	330	1,099	1	3	1310
338	331	0,957	1	3	1312
339	332	0,012	0	6	1313
340	333	1,258	1	5	1316
341	334	0,928	1	3	1317
342	335	0,919	1	5	1320
343	336	1,137	1	3	1324
344	337	0,848	1	4	1326
345	338	0,673	1	8	1327
346	339	1,436	1	3	1329
347	340	0,829	1	5	1330
348	341	1,328	1	4	1331
349	342	1,012	1	2	1332
350	343	1,246	1	3	1333
351	344	1,190	1	5	1335
352	345	1,071	1	4	1336
353	346	0,023	0	7	1337
354	347	0,953	1	3	1338
355	348	0,928	1	3	1339
356	349	0,995	1	5	1340
357	350	0,886	1	4	1341
358	Plate_8	ID >0,117			
359	351	0,082	0	5	1343
360	352	0,487	1	6	1344
361	353	0,487	1	3	1349
362	354	0,070	0	7	1350
363	355	0,037	0	6	1351
364	356	0,096	0	5	1353
365	357	0,073	0	4	1354
366	358	0,089	0	6	1355
367	359	0,826	1	4	1358
368	360	0,619	1	5	1359
369	361	0,116	0	7	1360
370	362	0,048	0	6	1362
371	363	0,935	1	4	1366
372	364	0,673	1	4	1367
373	365	0,486	1	4	1370
374	366	0,744	1	6	1372
375	367	0,492	1	6	1374
376	368	0,654	1	8	1376
377	369	0,051	0	4	1378
378	370	0,416	1	4	1380
379	371	0,039	0	5	1383
380	372	0,093	0	5	1389
381	373	0,104	0	5	1390
382	374	0,053	0	6	1392
383	375	0,104	0	6	1395
384	376	0,085	0	4	1396
385	377	0,150	1	4	1399
386	378	0,014	0	8	1402
387	379	0,116	0	5	1408
388	380	0,115	0	5	1409
389	381	0,036	0	4	1412
390	382	0,075	0	6	1413
391	383	0,068	0	6	1415

392	384	0,110	0	6	1416
393	385	0,182	1	5	1420
394	386	0,038	0	4	1421
395	387	1,030	1	2	1423
396	388	0,169	1	6	1428
397	389	0,123	0	6	1430
398	390	0,080	0	4	1432
399	391	0,069	0	5	1433
400	392	1,066	1	5	1434
401	393	0,024	0	6	1436
402	394	0,178	1	7	1437
403	395	0,216	1	8	1439
404	396	0,038	0	5	1440
405	397	0,043	0	4	1441
406	398	0,054	0	5	1442
407	399	0,055	0	7	1443
408	400	0,097	0	3	1446
409	Plate_9	ID >0,153			
410	401	0,878	1	5	1448
411	402	0,939	1	3	1449
412	403	0,042	0	5	1450
413	404	0,764	1	5	1451
414	405	0,151	0	6	1452
415	406	0,153	0	7	1454
416	407	0,460	1	6	1455
417	408	0,006	0	7	1457
418	409	0,081	0	6	1458
419	410	0,072	0	4	1459
420	411	0,505	1	5	1460
421	412	0,295	1	7	1462
422	413	0,140	0	6	1463
423	414	0,723	1	5	1464
424	415	0,588	1	7	1469
425	416	0,603	1	7	1471
426	417	0,452	1	2	1473
427	418	0,799	1	6	1476
428	419	0,581	1	7	1478
429	420	0,362	1	5	1479
430	421	0,481	1	4	1481
431	422	0,403	1	8	1482
432	423	0,144	0	7	1484
433	424	0,823	1	6	1493
434	425	0,409	1	4	1494
435	426	0,773	1	6	1496
436	427	0,534	1	3	1497
437	428	0,358	1	5	1500
438	429	0,855	1	5	1502
439	430	0,671	1	6	1503
440	431	0,106	0	5	1505
441	432	0,113	0	6	1509
442	433	0,354	1	5	1510
443	434	0,694	1	7	1513
444	435	0,012	0	6	1515
445	436	0,785	1	5	1517
446	437	0,117	0	6	1518
447	438	0,415	1	5	1519
448	439	0,865	1	3	1523

449	440	0,501	1	3	1524
450	441	0,623	1	5	1526
451	442	0,002	0	8	1527
452	443	0,010	0	6	1528
453	444	0,405	1	6	1532
454	445	0,122	0	6	1534
455	446	0,433	1	4	1537
456	447	0,149	0	6	1540
457	448	0,398	1	7	1541
458	449	0,742	1	7	1542
459	450	0,522	1	4	1546
460	Plate_10	ID	>0,159		
461	451	0,011	0	7	1547
462	452	0,010	0	5	1550
463	453	0,064	0	7	1552
464	454	0,138	0	5	1555
465	455	0,021	0	6	1556
466	456	0,112	0	5	1557
467	457	0,031	0	5	1558
468	458	0,010	0	6	1559
469	459	0,036	0	4	1561
470	460	0,076	0	3	1564
471	461	0,105	0	5	1565
472	462	0,153	0	6	1567
473	463	0,382	1	5	1569
474	464	0,155	0	5	1571
475	465	0,029	0	4	1572
476	466	0,272	1	4	1573
477	467	0,693	1	5	1574
478	468	0,100	0	4	1576
479	469	0,001	0	7	1577
480	470	0,011	0	5	1578
481	471	0,277	1	5	1579
482	472	0,494	1	5	1581
483	473	0,149	0	7	1585
484	474	0,150	0	6	1588
485	475	1,094	1	4	1590
486	476	0,242	1	6	1591
487	477	0,957	1	4	1595
488	478	0,122	0	5	1596
489	479	0,123	0	6	1600
490	480	0,188	1	7	1601
491	481	0,156	0	5	1602
492	482	0,211	1	5	1605
493	483	0,524	1	6	1610
494	484	0,869	1	4	1611
495	485	0,148	0	7	1614
496	486	0,810	1	3	1615
497	487	0,405	1	7	1618
498	488	0,815	1	5	1619
499	489	0,513	1	3	1620
500	490	0,786	1	3	1625
501	491	0,336	1	5	1627
502	492	0,435	1	5	1629
503	493	0,669	1	4	1634
504	494	0,438	1	3	1635
505	495	0,206	1	4	1636

506	496	1,035	1	3	1640
507	497	0,423	1	5	1642
508	498	0,974	1	3	1643
509	499	0,694	1	6	1645
510	500	0,796	1	4	1647
511	Plate_11	ID	>1,65		
512	501	0,633	0	5	1650
513	502	1,503	0	5	1651
514	503	0,561	0	4	1653
515	504	1,796	1	5	1654
516	505	0,572	0	5	1656
517	506	0,552	0	3	1657
518	507	0,620	0	5	1661
519	508	0,561	0	5	1663
520	509	0,565	0	6	1665
521	510	0,576	0	5	1666
522	511	3,482	1	4	1669
523	512	0,569	0	6	1671
524	513	0,869	0	3	1672
525	514	0,566	0	6	1675
526	515	0,577	0	3	1676
527	516	0,612	0	6	1677
528	517	0,605	0	7	1683
529	518	0,610	0	7	1684
530	519	0,961	0	2	1685
531	520	0,582	0	4	1688
532	521	0,601	0	6	1689
533	522	0,553	0	4	1690
534	523	0,538	0	6	1694
535	524	1,992	1	3	1696
536	525	0,560	0	3	1697
537	526	0,556	0	6	1701
538	527	0,570	0	5	1702
539	528	1,983	1	2	1704
540	529	0,589	0	6	1705
541	530	0,588	0	5	1706
542	531	0,582	0	6	1708
543	532	0,558	0	5	1711
544	533	0,553	0	7	1712
545	534	0,580	0	4	1715
546	535	0,542	0	6	1716
547	536	0,561	0	5	1717
548	537	3,635	1	3	1718
549	538	0,767	0	7	1722
550	539	0,565	0	4	1723
551	540	0,590	0	7	1725
552	541	0,597	0	5	1726
553	542	0,571	0	6	1727
554	543	0,565	0	5	1732
555	544	3,566	1	2	1734
556	545	3,672	1	4	1736
557	546	3,752	1	2	1737
558	547	0,703	0	6	1742
559	548	0,601	0	8	1743
560	549	0,585	0	6	1746
561	550	1,105	0	5	1748
562	Plate_12	ID	>1,74		

563	551	0,750	0	5	1751
564	552	0,898	0	6	1754
565	553	0,588	0	6	1881
566	554	2,635	1	2	1885
567	555	0,629	0	6	1901
568	556	0,722	0	6	1904
569	557	0,613	0	6	1928
570	558	0,587	0	7	1930
571	559	0,671	0	5	1930
572	560	0,926	0	6	1938
573	561	0,227	0	8	1940
574	562	0,613	0	7	1946
575	563	0,600	0	6	1950
576	564	0,570	0	3	1951
577	565	0,601	0	7	1956
578	566	0,588	0	5	1959
579	567	0,620	0	7	1967
580	568	0,667	0	5	1981
581	569	0,620	0	6	1989
582	570	0,789	0	4	1990
583	571	0,208	0	6	1993
584	572	0,600	0	8	2011
585	573	0,575	0	6	2014
586	574	0,573	0	6	2014
587	575	0,593	0	8	2017
588	576	0,573	0	7	2034
589	577	0,802	0	4	2034
590	578	0,593	0	5	2034
591	579	0,982	0	3	2034
592	580	1,936	1	3	2034
593	581	0,199	0	8	2036
594	582	0,656	0	7	2036
595	583	0,580	0	6	2037
596	584	0,581	0	5	2037
597	585	0,590	0	7	2037
598	586	0,617	0	6	2038
599	587	3,690	1	1	2038
600	588	0,651	0	5	2038
601	589	2,225	1	1	2038
602	590	0,793	0	5	2041
603	591	0,184	0	7	2042
604	592	0,607	0	5	2042
605	593	0,601	0	5	2042
606	594	0,574	0	4	2043
607	595	0,589	0	7	2043
608	596	0,662	0	4	2043
609	597	0,675	0	7	2043
610	598	1,366	0	3	2045
611	599	1,213	0	5	2045
612	600	3,730	1	3	2046

<i>pol/poj</i>	Nr rodu	Pochodzenie	Pokolenie siew 2020	<i>Sample Comment</i>
15/1	BRH 4553/15	ES Scarlett x Quartz	F 7	15/1
17/1	BRH 4589/15	MAH 7313 x SWO 295245	F 7	17/1
32/1	BRH 4648/15	Quartz x BRH 1986/10-3	F 7	32/1
43/1	BRH 4739/15	430a x 309a	F 7	43/1
66/1	BO 20/15	Bogart x MH 08 BL 001	F 6	66/1
97/1	BO 28/15	BRH 469 /10 - 5 - 2 · x Gloria	F 6	97/1
129/1	BO 32/15	BRH 526 /10 - 5 - 2 · x ES Valegro	F 6	129/1
167/1	BO 39/15	DA Vinci x BRH 163 /10 - 2 - 2	F 6	167/1
169/1	BO 39/15	DA Vinci x BRH 163 /10 - 2 - 2	F 6	169/1
193/1	BO 51/15	DA Vinci x SWO 29596	F 6	193/1
207/1	BO 52/15	ES Scarlett x Aixier	F 6	207/1
213/1	BO 52/15	ES Scarlett x Aixier	F 6	213/1
220/1	BO 55/15	Gloria x Adriana	F6	220/1
231/1	BO 56/15	Gloria x Aixier	F6	231/1
251/1	BO 59/15	Gloria x Sidney	F6	251/1
263/1	BO 65/15	Lohana x Sidney	F6	263/1
309/1	BO 104/15	NK Bold x RH 0136/09 -3 - 5 -4	F6	309/1
312/1	BO 115/15	Pamela x Sidney	F6	312/1
316/1	BO 117/15	Quartz x Lohana	F6	316/1
343/1	BO 127/15	S1 x Roxet	F6	343/1
361/1	BO 146/15	Vision x MH 07 BD 018	F6	361/1
361/2	BO 146/15	Vision x MH 07 BD 018	F6	361/2
369/1	BO 154/15 D	320a x 475a	F6	369/1
369/2	BO 154/15 D	320a x 475a	F6	369/2
394/1	BO 173/15 D	430a x MH 09 CM 044	F6	394/1
394/2	BO 173/15 D	430a x MH 09 CM 044	F6	394/2
396/1	BO 174/15 D	438a x 472a	F6	396/1
396/2	BO 174/15 D	438a x 472a	F6	396/2
398/1	BO 174/15 D	438a x 472a	F6	398/1
398/2	BO 174/15 D	438a x 472a	F6	398/2
414/1	BO 209/15 D	463a x SWO 295245	F6	414/1
414/2	BO 209/15 D	463a x SWO 295245	F6	414/2
426/1	BO 214/15 D	473a x MAH 7414	F6	426/1
426/2	BO 214/15 D	473a x MAH 7414	F6	426/2
434/1	BO 217/15 D	473a x Starter	F6	434/1
434/2	BO 217/15 D	473a x Starter	F6	434/2
435/1	BO 219/15 D	475a x 441a	F6	435/1
435/2	BO 219/15 D	475a x 441a	F6	435/2
440/1	BO 221/15 D	476a x 430a	F6	440/1
440/2	BO 221/15 D	476a x 430a	F6	440/2
441/1	BO 226/15 D	476a x 472a	F6	441/1
441/2	BO 226/15 D	476a x 472a	F6	441/2
447/1	BO 232/15 D	476a x Lohana	F6	447/1
447/2	BO 232/15 D	476a x Lohana	F6	447/2
449/1	BO 237/15 D	476a x NK Bold	F6	449/1
449/2	BO 237/15 D	476a x NK Bold	F6	449/2
451/1	BO 242/15 D	476a x Tosca kk	F6	451/1
451/2	BO 242/15 D	476a x Tosca kk	F6	451/2

451/3	BO 242/15 D	476a x Tosca kk	F6	451/3
453/1	BO 243/15 D	493a x 441a	F6	453/1
453/2	BO 243/15 D	493a x 441a	F6	453/2
453/3	BO 243/15 D	493a x 441a	F6	453/3
458/1	BO 250/15 D	ES Valegro x 438a	F6	458/1
458/2	BO 250/15 D	ES Valegro x 438a	F6	458/2
458/3	BO 250/15 D	ES Valegro x 438a	F6	458/3
459/1	BO 251/15 D	ES Valegro x 472a	F6	459/1
459/2	BO 251/15 D	ES Valegro x 472a	F6	459/2
459/3	BO 251/15 D	ES Valegro x 472a	F6	459/3
463/1	BO 253/15 D	MAH 7414 x 474a	F6	463/1
463/2	BO 253/15 D	MAH 7414 x 474a	F6	463/2
463/3	BO 253/15 D	MAH 7414 x 474a	F6	463/3
464/1	BO 253/15 D	MAH 7414 x 474a	F6	464/1
464/2	BO 253/15 D	MAH 7414 x 474a	F6	464/2
464/3	BO 253/15 D	MAH 7414 x 474a	F6	464/3
465/1	BO 256/15 D	S1 x 447a	F6	465/1
465/2	BO 256/15 D	S1 x 447a	F6	465/2
465/3	BO 256/15 D	S1 x 447a	F6	465/3
471/1	BO 262/15 D	NK Morse x 441a	F6	471/1
471/2	BO 262/15 D	NK Morse x 441a	F6	471/2
471/3	BO 262/15 D	NK Morse x 441a	F6	471/3
476/1	BO 265/15 D	NK Morse x 472a	F6	476/1
476/2	BO 265/15 D	NK Morse x 472a	F6	476/2
476/3	BO 265/15 D	NK Morse x 472a	F6	476/3
486/1	BO 270/15 D	Roxet x 474a	F6	486/1
486/2	BO 270/15 D	Roxet x 474a	F6	486/2
486/3	BO 270/15 D	Roxet x 474a	F6	486/3
492/1	BO 1/16/3	BRH 1152/13 x ES Valegro	F6	492/1
492/2	BO 1/16/3	BRH 1152/13 x ES Valegro	F6	492/2
492/3	BO 1/16/3	BRH 1152/13 x ES Valegro	F6	492/3
500/1	BO 2/16/3	BRH 1152/13 x Navajo	F6	500/1
500/2	BO 2/16/3	BRH 1152/13 x Navajo	F6	500/2
500/3	BO 2/16/3	BRH 1152/13 x Navajo	F6	500/3
503/1	BO 3/16/1	BRH 1152/13 x S1	F6	503/1
503/2	BO 3/16/1	BRH 1152/13 x S1	F6	503/2
503/3	BO 3/16/1	BRH 1152/13 x S1	F6	503/3
506/1	BO 3/16/1	BRH 1152/13 x S1	F6	506/1
506/2	BO 3/16/1	BRH 1152/13 x S1	F6	506/2
506/3	BO 3/16/1	BRH 1152/13 x S1	F6	506/3
515/1	BO 3/16/2	BRH 1152/13 x S1	F6	515/1
515/2	BO 3/16/2	BRH 1152/13 x S1	F6	515/2
515/3	BO 3/16/2	BRH 1152/13 x S1	F6	515/3
516/1	BO 3/16/3	BRH 1152/13 x S1	F6	516/1
516/2	BO 3/16/3	BRH 1152/13 x S1	F6	516/2
516/3	BO 3/16/3	BRH 1152/13 x S1	F6	516/3
542/1	BO 4/16/1	BRH 1152/13 x Tosca	F6	542/1
542/2	BO 4/16/1	BRH 1152/13 x Tosca	F6	542/2
542/3	BO 4/16/1	BRH 1152/13 x Tosca	F6	542/3
556/1	BO 4/16/3	BRH 1152/13 x Tosca	F6	556/1
556/2	BO 4/16/3	BRH 1152/13 x Tosca	F6	556/2
556/3	BO 4/16/3	BRH 1152/13 x Tosca	F6	556/3
578/1	BO 4/16/5	BRH 1152/13 x Tosca	F6	578/1
578/2	BO 4/16/5	BRH 1152/13 x Tosca	F6	578/2
578/3	BO 4/16/5	BRH 1152/13 x Tosca	F6	578/3

587/1	BO 5/16/2	BRH 1154/14 x Monolit	F6	587/1
587/2	BO 5/16/2	BRH 1154/14 x Monolit	F6	587/2
587/3	BO 5/16/2	BRH 1154/14 x Monolit	F6	587/3
594/1	BO 5/16/3	BRH 1154/14 x Monolit	F6	594/1
594/2	BO 5/16/3	BRH 1154/14 x Monolit	F6	594/2
594/3	BO 5/16/3	BRH 1154/14 x Monolit	F6	594/3
599/1	BO 5/16/3	BRH 1154/14 x Monolit	F6	599/1
599/2	BO 5/16/3	BRH 1154/14 x Monolit	F6	599/2
599/3	BO 5/16/3	BRH 1154/14 x Monolit	F6	599/3
609/1	BO 5/16/5	BRH 1154/14 x Monolit	F6	609/1
609/2	BO 5/16/5	BRH 1154/14 x Monolit	F6	609/2
609/3	BO 5/16/5	BRH 1154/14 x Monolit	F6	609/3
617/1	BO 6/16/1	BRH 1240/13 x ES Valegro	F6	617/1
617/2	BO 6/16/1	BRH 1240/13 x ES Valegro	F6	617/2
617/3	BO 6/16/1	BRH 1240/13 x ES Valegro	F6	617/3
630/1	BO 7/16/1	BRH 1240/13 x Navajo	F6	630/1
630/2	BO 7/16/1	BRH 1240/13 x Navajo	F6	630/2
630/3	BO 7/16/1	BRH 1240/13 x Navajo	F6	630/3
638/1	BO 8/16/1	BRH 1240/13 x Tosca	F6	638/1
638/2	BO 8/16/1	BRH 1240/13 x Tosca	F6	638/2
638/3	BO 8/16/1	BRH 1240/13 x Tosca	F6	638/3
642/1	BO 8/16/1	BRH 1240/13 x Tosca	F6	642/1
642/2	BO 8/16/1	BRH 1240/13 x Tosca	F6	642/2
642/3	BO 8/16/1	BRH 1240/13 x Tosca	F6	642/3
649/1	BO 8/16/3	BRH 1240/13 x Tosca	F6	649/1
649/2	BO 8/16/3	BRH 1240/13 x Tosca	F6	649/2
649/3	BO 8/16/3	BRH 1240/13 x Tosca	F6	649/3
651/1	BO 8/16/3	BRH 1240/13 x Tosca	F6	651/1
651/2	BO 8/16/3	BRH 1240/13 x Tosca	F6	651/2
651/3	BO 8/16/3	BRH 1240/13 x Tosca	F6	651/3
653/1	BO 8/16/3	BRH 1240/13 x Tosca	F6	653/1
653/2	BO 8/16/3	BRH 1240/13 x Tosca	F6	653/2
653/3	BO 8/16/3	BRH 1240/13 x Tosca	F6	653/3
658/1	BO 10/16/1	BRH 1251/13 x Tosca	F6	658/1
658/2	BO 10/16/1	BRH 1251/13 x Tosca	F6	658/2
658/3	BO 10/16/1	BRH 1251/13 x Tosca	F6	658/3
667/1	BO 10/16/4	BRH 1251/13 x Tosca	F6	667/1
667/2	BO 10/16/4	BRH 1251/13 x Tosca	F6	667/2
667/3	BO 10/16/4	BRH 1251/13 x Tosca	F6	667/3
669/1	BO 10/16/4	BRH 1251/13 x Tosca	F6	669/1
669/2	BO 10/16/4	BRH 1251/13 x Tosca	F6	669/2
669/3	BO 10/16/4	BRH 1251/13 x Tosca	F6	669/3
682/1	BO 13/16/1	BRH 1774/13 x Navajo	F6	682/1
682/2	BO 13/16/1	BRH 1774/13 x Navajo	F6	682/2
682/3	BO 13/16/1	BRH 1774/13 x Navajo	F6	682/3
695/1	BO 11/16/1	BRH 1324/14 x Monolit	F6	695/1
695/2	BO 11/16/1	BRH 1324/14 x Monolit	F6	695/2
695/3	BO 11/16/1	BRH 1324/14 x Monolit	F6	695/3
706/1	BO 11/16/3	BRH 1324/14 x Monolit	F6	706/1
706/2	BO 11/16/3	BRH 1324/14 x Monolit	F6	706/2
706/3	BO 11/16/3	BRH 1324/14 x Monolit	F6	706/3
731/1	BO 12/16/2	BRH 1774/13 x Monolit	F6	731/1
731/2	BO 12/16/2	BRH 1774/13 x Monolit	F6	731/2
731/3	BO 12/16/2	BRH 1774/13 x Monolit	F6	731/3
741/1	BO 12/16/4	BRH 1774/13 x Monolit	F6	741/1
741/2	BO 12/16/4	BRH 1774/13 x Monolit	F6	741/2

741/3	BO 12/16/4	BRH 1774/13 x Monolit	F6	741/3
744/1	BO 12/16/4	BRH 1774/13 x Monolit	F6	744/1
744/2	BO 12/16/4	BRH 1774/13 x Monolit	F6	744/2
744/3	BO 12/16/4	BRH 1774/13 x Monolit	F6	744/3
759/1	BO 12/16/5	BRH 1774/13 x Monolit	F6	759/1
759/2	BO 12/16/5	BRH 1774/13 x Monolit	F6	759/2
759/3	BO 12/16/5	BRH 1774/13 x Monolit	F6	759/3
761/1	BO 12/16/5	BRH 1774/13 x Monolit	F6	761/1
761/2	BO 12/16/5	BRH 1774/13 x Monolit	F6	761/2
761/3	BO 12/16/5	BRH 1774/13 x Monolit	F6	761/3
768/1	BO 12/16/6	BRH 1774/13 x Monolit	F6	768/1
768/2	BO 12/16/6	BRH 1774/13 x Monolit	F6	768/2
768/3	BO 12/16/6	BRH 1774/13 x Monolit	F6	768/3
830/1	BO 15/16/3	BRH 1872/13 x ES Valegro	F6	830/1
830/2	BO 15/16/3	BRH 1872/13 x ES Valegro	F6	830/2
830/3	BO 15/16/3	BRH 1872/13 x ES Valegro	F6	830/3
838/1	BO 15/16/4	BRH 1872/13 x ES Valegro	F6	838/1
838/2	BO 15/16/4	BRH 1872/13 x ES Valegro	F6	838/2
838/3	BO 15/16/4	BRH 1872/13 x ES Valegro	F6	838/3
857/1	BO 17/16/1	BRH 1872/13 x Navajo	F6	857/1
857/2	BO 17/16/1	BRH 1872/13 x Navajo	F6	857/2
857/3	BO 17/16/1	BRH 1872/13 x Navajo	F6	857/3
869/1	BO 17/16/3	BRH 1872/13 x Navajo	F6	869/1
869/2	BO 17/16/3	BRH 1872/13 x Navajo	F6	869/2
869/3	BO 17/16/3	BRH 1872/13 x Navajo	F6	869/3
876/1	BO 18/16/1	BRH 1872/13 x SWO 2075	F6	876/1
876/2	BO 18/16/1	BRH 1872/13 x SWO 2075	F6	876/2
876/3	BO 18/16/1	BRH 1872/13 x SWO 2075	F6	876/3
884/1	BO 18/16/2	BRH 1872/13 x SWO 2075	F6	884/1
884/2	BO 18/16/2	BRH 1872/13 x SWO 2075	F6	884/2
884/3	BO 18/16/2	BRH 1872/13 x SWO 2075	F6	884/3
895/1	BO 18/16/2	BRH 1872/13 x SWO 2075	F6	895/1
895/2	BO 18/16/2	BRH 1872/13 x SWO 2075	F6	895/2
895/3	BO 18/16/2	BRH 1872/13 x SWO 2075	F6	895/3
912/1	BO 20/16/2	BRH 1938/13 x ES Valegro	F6	912/1
912/2	BO 20/16/2	BRH 1938/13 x ES Valegro	F6	912/2
912/3	BO 20/16/2	BRH 1938/13 x ES Valegro	F6	912/3
930/1	BO 20/16/4	BRH 1938/13 x ES Valegro	F6	930/1
930/2	BO 20/16/4	BRH 1938/13 x ES Valegro	F6	930/2
930/3	BO 20/16/4	BRH 1938/13 x ES Valegro	F6	930/3
932/1	BO 20/16/4	BRH 1938/13 x ES Valegro	F6	932/1
932/2	BO 20/16/4	BRH 1938/13 x ES Valegro	F6	932/2
932/3	BO 20/16/4	BRH 1938/13 x ES Valegro	F6	932/3
943/1	BO 21/16/2	BRH 1938/13 x Navajo	F6	943/1
943/2	BO 21/16/2	BRH 1938/13 x Navajo	F6	943/2
943/3	BO 21/16/2	BRH 1938/13 x Navajo	F6	943/3
960/1	BO 19/16/3	BRH 1872/13 x Tosca	F6	960/1
960/2	BO 19/16/3	BRH 1872/13 x Tosca	F6	960/2
960/3	BO 19/16/3	BRH 1872/13 x Tosca	F6	960/3
962/1	BO 19/16/3	BRH 1872/13 x Tosca	F6	962/1
962/2	BO 19/16/3	BRH 1872/13 x Tosca	F6	962/2
962/3	BO 19/16/3	BRH 1872/13 x Tosca	F6	962/3
968/1	BO 19/16/3	BRH 1872/13 x Tosca	F6	968/1
968/2	BO 19/16/3	BRH 1872/13 x Tosca	F6	968/2
968/3	BO 19/16/3	BRH 1872/13 x Tosca	F6	968/3
972/1	BO 19/16/4	BRH 1872/13 x Tosca	F6	972/1

972/2	BO 19/16/4	BRH 1872/13 x Tosca	F6	972/2
972/3	BO 19/16/4	BRH 1872/13 x Tosca	F6	972/3
983/1	BO 19/16/5	BRH 1872/13 x Tosca	F6	983/1
983/2	BO 19/16/5	BRH 1872/13 x Tosca	F6	983/2
983/3	BO 19/16/5	BRH 1872/13 x Tosca	F6	983/3
986/1	BO 19/16/5	BRH 1872/13 x Tosca	F6	986/1
986/2	BO 19/16/5	BRH 1872/13 x Tosca	F6	986/2
986/3	BO 19/16/5	BRH 1872/13 x Tosca	F6	986/3
995/1	BO 22/16/1	BRH 1938/13 x S1	F6	995/1
995/2	BO 22/16/1	BRH 1938/13 x S1	F6	995/2
995/3	BO 22/16/1	BRH 1938/13 x S1	F6	995/3
998/1	BO 22/16/1	BRH 1938/13 x S1	F6	998/1
998/2	BO 22/16/1	BRH 1938/13 x S1	F6	998/2
998/3	BO 22/16/1	BRH 1938/13 x S1	F6	998/3
999/1	BO 22/16/2	BRH 1938/13 x S1	F6	999/1
999/2	BO 22/16/2	BRH 1938/13 x S1	F6	999/2
1057/1	BO 24/16/5	BRH 195/13 x Monolit	F6	1057/1
1057/2	BO 24/16/5	BRH 195/13 x Monolit	F6	1057/2
1057/3	BO 24/16/5	BRH 195/13 x Monolit	F6	1057/3
1089/1	BO 26/16/1	BRH 991/14 x Navajo	F6	1089/1
1089/2	BO 26/16/1	BRH 991/14 x Navajo	F6	1089/2
1089/3	BO 26/16/1	BRH 991/14 x Navajo	F6	1089/3
1093/1	BO 26/16/1	BRH 991/14 x Navajo	F6	1093/1
1093/2	BO 26/16/1	BRH 991/14 x Navajo	F6	1093/2
1093/3	BO 26/16/1	BRH 991/14 x Navajo	F6	1093/3
1107/1	BO 26/16/2	BRH 991/14 x Navajo	F6	1107/1
1107/2	BO 26/16/2	BRH 991/14 x Navajo	F6	1107/2
1107/3	BO 26/16/2	BRH 991/14 x Navajo	F6	1107/3
1125/1	BO 26/16/3	BRH 991/14 x Navajo	F6	1125/1
1125/2	BO 26/16/3	BRH 991/14 x Navajo	F6	1125/2
1125/3	BO 26/16/3	BRH 991/14 x Navajo	F6	1125/3
1129/1	BO 27/16/1	BRH 991/14 x Tosca	F6	1129/1
1129/2	BO 27/16/1	BRH 991/14 x Tosca	F6	1129/2
1129/3	BO 27/16/1	BRH 991/14 x Tosca	F6	1129/3
1134/1	BO 27/16/2	BRH 991/14 x Tosca	F6	1134/1
1134/2	BO 27/16/2	BRH 991/14 x Tosca	F6	1134/2
1134/3	BO 27/16/2	BRH 991/14 x Tosca	F6	1134/3
1135/1	BO 27/16/2	BRH 991/14 x Tosca	F6	1135/1
1135/2	BO 27/16/2	BRH 991/14 x Tosca	F6	1135/2
1135/3	BO 27/16/2	BRH 991/14 x Tosca	F6	1135/3
1150/1	BO 27/16/2	BRH 991/14 x Tosca	F6	1150/1
1150/2	BO 27/16/2	BRH 991/14 x Tosca	F6	1150/2
1150/3	BO 27/16/2	BRH 991/14 x Tosca	F6	1150/3
1155/1	BO 27/16/4	BRH 991/14 x Tosca	F6	1155/1
1155/2	BO 27/16/4	BRH 991/14 x Tosca	F6	1155/2
1155/3	BO 27/16/4	BRH 991/14 x Tosca	F6	1155/3
1157/1	BO 27/16/4	BRH 991/14 x Tosca	F6	1157/1
1157/2	BO 27/16/4	BRH 991/14 x Tosca	F6	1157/2
1157/3	BO 27/16/4	BRH 991/14 x Tosca	F6	1157/3
1163/1	BO 27/16/4	BRH 991/14 x Tosca	F6	1163/1
1163/2	BO 27/16/4	BRH 991/14 x Tosca	F6	1163/2
1163/3	BO 27/16/4	BRH 991/14 x Tosca	F6	1163/3
1165/1	BO 27/16/4	BRH 991/14 x Tosca	F6	1165/1
1165/2	BO 27/16/4	BRH 991/14 x Tosca	F6	1165/2
1165/3	BO 27/16/4	BRH 991/14 x Tosca	F6	1165/3
1167/1	BO 27/16/4	BRH 991/14 x Tosca	F6	1167/1

1167/2	BO 27/16/4	BRH 991/14 x Tosca	F6	1167/2
1167/3	BO 27/16/4	BRH 991/14 x Tosca	F6	1167/3
1179/1	BO 28/16/2	Navajo x BRH 1773/13	F6	1179/1
1179/2	BO 28/16/2	Navajo x BRH 1773/13	F6	1179/2
1179/3	BO 28/16/2	Navajo x BRH 1773/13	F6	1179/3
1183/1	BO 28/16/2	Navajo x BRH 1773/13	F6	1183/1
1183/2	BO 28/16/2	Navajo x BRH 1773/13	F6	1183/2
1183/3	BO 28/16/2	Navajo x BRH 1773/13	F6	1183/3
1189/1	BO 28/16/5	Navajo x BRH 1773/13	F6	1189/1
1189/2	BO 28/16/5	Navajo x BRH 1773/13	F6	1189/2
1189/3	BO 28/16/5	Navajo x BRH 1773/13	F6	1189/3
1192/1	BO 1	BKH 5116 x Tosca	F5	1192/1
1194/1	BO 1	BKH 5116 x Tosca	F5	1194/1
1195/1	BO 1	BKH 5116 x Tosca	F5	1195/1
1199/1	BO 3	BOH 7315 x Rokas	F5	1199/1
1200/1	BO 3	BOH 7315 x Rokas	F5	1200/1
1201/1	BO 3	BOH 7315 x Rokas	F5	1201/1
1203/1	BO 3	BOH 7315 x Rokas	F5	1203/1
1205/1	BO 3	BOH 7315 x Rokas	F5	1205/1
1207/1	BO 3	BOH 7315 x Rokas	F5	1207/1
1209/1	BO 4	BOH 7315 x Sherlock	F5	1209/1
1210/1	BO 4	BOH 7315 x Sherlock	F5	1210/1
1211/1	BO 4	BOH 7315 x Sherlock	F5	1211/1
1212/1	BO 4	BOH 7315 x Sherlock	F5	1212/1
1213/1	BO 4	BOH 7315 x Sherlock	F5	1213/1
1216/1	BO 4	BOH 7315 x Sherlock	F5	1216/1
1224/1	BO 6	BOH 7415 x Navajo	F5	1224/1
1225/1	BO 6	BOH 7415 x Navajo	F5	1225/1
1230/1	BO 6	BOH 7415 x Navajo	F5	1230/1
1233/1	BO 7	BOH 7415 x Tosca	F5	1233/1
1239/1	BO 7	BOH 7415 x Tosca	F5	1239/1
1241/1	BO 7	BOH 7415 x Tosca	F5	1241/1
1243/1	BO 7	BOH 7415 x Tosca	F5	1243/1
1245/1	BO 8	BOH 7415 x Sherlock	F5	1245/1
1248/1	BO 8	BOH 7415 x Sherlock	F5	1248/1
1249/1	BO 8	BOH 7415 x Sherlock	F5	1249/1
1252/1	BO 8	BOH 7415 x Sherlock	F5	1252/1
1257/1	BO 8	BOH 7415 x Sherlock	F5	1257/1
1262/1	BO 9	BOH 7415 x BKH 5116	F5	1262/1
1265/1	BO 9	BOH 7415 x BKH 5116	F5	1265/1
1268/1	BO 10	BOH 7415 x Rokas	F5	1268/1
1271/1	BO 10	BOH 7415 x Rokas	F5	1271/1
1272/1	BO 10	BOH 7415 x Rokas	F5	1272/1
1273/1	BO 10	BOH 7415 x Rokas	F5	1273/1
1277/1	BO 10	BOH 7415 x Rokas	F5	1277/1
1280/1	BO 10	BOH 7415 x Rokas	F5	1280/1
1281/1	BO 10	BOH 7415 x Rokas	F5	1281/1
1283/1	BO 10	BOH 7415 x Rokas	F5	1283/1
1284/1	BO 10	BOH 7415 x Rokas	F5	1284/1
1287/1	BO 10	BOH 7415 x Rokas	F5	1287/1
1290/1	BO 10	BOH 7415 x Rokas	F5	1290/1
1293/1	BO 11	BOH 7415 x Mohican	F5	1293/1
1296/3	BO 11	BOH 7415 x Mohican	F5	1296/3
1297/2	BO 11	BOH 7415 x Mohican	F5	1297/2
1298/2	BO 11	BOH 7415 x Mohican	F5	1298/2
1303/2	BO 11	BOH 7415 x Mohican	F5	1303/2

1306/1	BO 12	BOH 7515 x Mohican	F5	1306/1
1307/1	BO 12	BOH 7515 x Mohican	F5	1307/1
1310/1	BO 13	BOH 7515 x Navajo	F5	1310/1
1312/1	BO 13	BOH 7515 x Navajo	F5	1312/1
1313/1	BO 13	BOH 7515 x Navajo	F5	1313/1
1316/1	BO 13	BOH 7515 x Navajo	F5	1316/1
1317/1	BO 13	BOH 7515 x Navajo	F5	1317/1
1320/1	BO 13	BOH 7515 x Navajo	F5	1320/1
1324/1	BO 13	BOH 7515 x Navajo	F5	1324/1
1326/1	BO 13	BOH 7515 x Navajo	F5	1326/1
1327/1	BO 14	BOH 7515 x Rokas	F5	1327/1
1329/1	BO 14	BOH 7515 x Rokas	F5	1329/1
1330/1	BO 14	BOH 7515 x Rokas	F5	1330/1
1331/1	BO 14	BOH 7515 x Rokas	F5	1331/1
1332/1	BO 14	BOH 7515 x Rokas	F5	1332/1
1333/1	BO 14	BOH 7515 x Rokas	F5	1333/1
1335/1	BO 14	BOH 7515 x Rokas	F5	1335/1
1336/1	BO 14	BOH 7515 x Rokas	F5	1336/1
1337/1	BO 14	BOH 7515 x Rokas	F5	1337/1
1338/1	BO 14	BOH 7515 x Rokas	F5	1338/1
1339/1	BO 14	BOH 7515 x Rokas	F5	1339/1
1340/1	BO 14	BOH 7515 x Rokas	F5	1340/1
1341/1	BO 14	BOH 7515 x Rokas	F5	1341/1
1343/1	BO 14	BOH 7515 x Rokas	F5	1343/1
1344/1	BO 15	BOH 7515 x BKH 5116	F5	1344/1
1349/1	BO 15	BOH 7515 x BKH 5116	F5	1349/1
1350/1	BO 15	BOH 7515 x BKH 5116	F5	1350/1
1351/3	BO 15	BOH 7515 x BKH 5116	F5	1351/3
1353/1	BO 16	BOH 7515 x Tosca	F5	1353/1
1354/1	BO 16	BOH 7515 x Tosca	F5	1354/1
1355/1	BO 16	BOH 7515 x Tosca	F5	1355/1
1358/1	BO 16	BOH 7515 x Tosca	F5	1358/1
1359/1	BO 16	BOH 7515 x Tosca	F5	1359/1
1360/1	BO 16	BOH 7515 x Tosca	F5	1360/1
1362/1	BO 16	BOH 7515 x Tosca	F5	1362/1
1366/1	BO 17	BRH 1149/14 x Navajo	F5	1366/1
1367/1	BO 17	BRH 1149/14 x Navajo	F5	1367/1
1370/1	BO 17	BRH 1149/14 x Navajo	F5	1370/1
1372/1	BO 17	BRH 1149/14 x Navajo	F5	1372/1
1374/1	BO 17	BRH 1149/14 x Navajo	F5	1374/1
1376/1	BO 17	BRH 1149/14 x Navajo	F5	1376/1
1378/1	BO 17	BRH 1149/14 x Navajo	F5	1378/1
1380/1	BO 17	BRH 1149/14 x Navajo	F5	1380/1
1383/1	BO 20	BRH 1214/14 x Mohican	F5	1383/1
1389/3	BO 20	BRH 1214/14 x Mohican	F5	1389/3
1390/3	BO 20	BRH 1214/14 x Mohican	F5	1390/3
1392/1	BO 20	BRH 1214/14 x Mohican	F5	1392/1
1395/1	BO 20	BRH 1214/14 x Mohican	F5	1395/1
1396/1	BO 20	BRH 1214/14 x Mohican	F5	1396/1
1399/1	BO 20	BRH 1214/14 x Mohican	F5	1399/1
1402/1	BO 21	BRH 1256/14 x Tosca	F5	1402/1
1408/2	BO 21	BRH 1256/14 x Tosca	F5	1408/2
1409/1	BO 21	BRH 1256/14 x Tosca	F5	1409/1
1412/1	BO 21	BRH 1256/14 x Tosca	F5	1412/1
1413/1	BO 21	BRH 1256/14 x Tosca	F5	1413/1
1415/1	BO 21	BRH 1256/14 x Tosca	F5	1415/1

1416/1	BO 21	BRH 1256/14 x Tosca	F5	1416/1
1420/3	BO 21	BRH 1256/14 x Tosca	F5	1420/3
1421/3	BO 21	BRH 1256/14 x Tosca	F5	1421/3
1423/1	BO 21	BRH 1256/14 x Tosca	F5	1423/1
1428/1	BO 22	BRH 1325/14 x Tosca	F5	1428/1
1430/1	BO 23	BRH 1327/14 x Tosca	F5	1430/1
1432/1	BO 23	BRH 1327/14 x Tosca	F5	1432/1
1433/1	BO 23	BRH 1327/14 x Tosca	F5	1433/1
1434/1	BO 23	BRH 1327/14 x Tosca	F5	1434/1
1436/1	BO 23	BRH 1327/14 x Tosca	F5	1436/1
1437/1	BO 23	BRH 1327/14 x Tosca	F5	1437/1
1439/1	BO 23	BRH 1327/14 x Tosca	F5	1439/1
1440/1	BO 23	BRH 1327/14 x Tosca	F5	1440/1
1441/1	BO 23	BRH 1327/14 x Tosca	F5	1441/1
1442/1	BO 24	BRH 1327/14 x Navajo	F5	1442/1
1443/3	BO 24	BRH 1327/14 x Navajo	F5	1443/3
1446/1	BO 24	BRH 1327/14 x Navajo	F5	1446/1
1448/1	BO 26	BRH 1339/14 x Navajo	F5	1448/1
1449/1	BO 26	BRH 1339/14 x Navajo	F5	1449/1
1450/1	BO 27	BRH 1339/14 x Tosca	F5	1450/1
1451/1	BO 27	BRH 1339/14 x Tosca	F5	1451/1
1452/1	BO 27	BRH 1339/14 x Tosca	F5	1452/1
1454/1	BO 27	BRH 1339/14 x Tosca	F5	1454/1
1455/1	BO 27	BRH 1339/14 x Tosca	F5	1455/1
1457/1	BO 27	BRH 1339/14 x Tosca	F5	1457/1
1458/2	BO 27	BRH 1339/14 x Tosca	F5	1458/2
1459/1	BO 27	BRH 1339/14 x Tosca	F5	1459/1
1460/2	BO 27	BRH 1339/14 x Tosca	F5	1460/2
1462/1	BO 28	BRH 1413/14 x Tosca	F5	1462/1
1463/1	BO 28	BRH 1413/14 x Tosca	F5	1463/1
1464/1	BO 28	BRH 1413/14 x Tosca	F5	1464/1
1469/1	BO 28	BRH 1413/14 x Tosca	F5	1469/1
1471/1	BO 28	BRH 1413/14 x Tosca	F5	1471/1
1473/1	BO 28	BRH 1413/14 x Tosca	F5	1473/1
1476/1	BO 28	BRH 1413/14 x Tosca	F5	1476/1
1478/1	BO 28	BRH 1413/14 x Tosca	F5	1478/1
1479/1	BO 28	BRH 1413/14 x Tosca	F5	1479/1
1481/1	BO 28	BRH 1413/14 x Tosca	F5	1481/1
1482/1	BO 28	BRH 1413/14 x Tosca	F5	1482/1
1484/1	BO 29	BRH 1413/14 x Mohican	F5	1484/1
1493/2	BO 30	BRH 1413/14 x Sherlock	F5	1493/2
1494/2	BO 30	BRH 1413/14 x Sherlock	F5	1494/2
1496/1	BO 30	BRH 1413/14 x Sherlock	F5	1496/1
1497/1	BO 30	BRH 1413/14 x Sherlock	F5	1497/1
1500/1	BO 30	BRH 1413/14 x Sherlock	F5	1500/1
1502/1	BO 30	BRH 1413/14 x Sherlock	F5	1502/1
1503/1	BO 30	BRH 1413/14 x Sherlock	F5	1503/1
1505/1	BO 30	BRH 1413/14 x Sherlock	F5	1505/1
1509/1	BO 30	BRH 1413/14 x Sherlock	F5	1509/1
1510/1	BO 30	BRH 1413/14 x Sherlock	F5	1510/1
1513/3	BO 31	BRH 1590/14 x Sherlock	F5	1513/3
1515/1	BO 31	BRH 1590/14 x Sherlock	F5	1515/1
1517/1	BO 31	BRH 1590/14 x Sherlock	F5	1517/1
1518/1	BO 31	BRH 1590/14 x Sherlock	F5	1518/1
1519/1	BO 32	BRH 1802/15 x Navajo	F5	1519/1
1523/1	BO 32	BRH 1802/15 x Navajo	F5	1523/1

1524/2	BO 32	BRH 1802/15 x Navajo	F5	1524/2
1526/1	BO 33	BRH 1802/15 x Sherlock	F5	1526/1
1527/1	BO 33	BRH 1802/15 x Sherlock	F5	1527/1
1528/2	BO 33	BRH 1802/15 x Sherlock	F5	1528/2
1532/1	BO 33	BRH 1802/15 x Sherlock	F5	1532/1
1534/3	BO 33	BRH 1802/15 x Sherlock	F5	1534/3
1537/3	BO 34	BRH 1802/15 x Mohican	F5	1537/3
1540/1	BO 35	BRH 1802/15 x Tosca	F5	1540/1
1541/1	BO 35	BRH 1802/15 x Tosca	F5	1541/1
1542/1	BO 35	BRH 1802/15 x Tosca	F5	1542/1
1546/1	BO 35	BRH 1802/15 x Tosca	F5	1546/1
1547/1	BO 35	BRH 1802/15 x Tosca	F5	1547/1
1550/1	BO 35	BRH 1802/15 x Tosca	F5	1550/1
1552/1	BO 35	BRH 1802/15 x Tosca	F5	1552/1
1555/1	BO 35	BRH 1802/15 x Tosca	F5	1555/1
1556/2	BO 35	BRH 1802/15 x Tosca	F5	1556/2
1557/2	BO 35	BRH 1802/15 x Tosca	F5	1557/2
1558/3	BO 35	BRH 1802/15 x Tosca	F5	1558/3
1559/2	BO 35	BRH 1802/15 x Tosca	F5	1559/2
1561/1	BO 37	BRH 1842/15 x Tosca	F5	1561/1
1564/1	BO 37	BRH 1842/15 x Tosca	F5	1564/1
1565/3	BO 37	BRH 1842/15 x Tosca	F5	1565/3
1567/2	BO 37	BRH 1842/15 x Tosca	F5	1567/2
1569/2	BO 39	BRH 2107/14 x Tosca	F5	1569/2
1571/3	BO 39	BRH 2107/14 x Tosca	F5	1571/3
1572/3	BO 39	BRH 2107/14 x Tosca	F5	1572/3
1573/2	BO 39	BRH 2107/14 x Tosca	F5	1573/2
1574/3	BO 39	BRH 2107/14 x Tosca	F5	1574/3
1576/2	BO 39	BRH 2107/14 x Tosca	F5	1576/2
1577/1	BO 39	BRH 2107/14 x Tosca	F5	1577/1
1578/2	BO 39	BRH 2107/14 x Tosca	F5	1578/2
1579/2	BO 39	BRH 2107/14 x Tosca	F5	1579/2
1581/3	BO 39	BRH 2107/14 x Tosca	F5	1581/3
1585/2	BO 39	BRH 2107/14 x Tosca	F5	1585/2
1588/2	BO 39	BRH 2107/14 x Tosca	F5	1588/2
1590/2	BO 39	BRH 2107/14 x Tosca	F5	1590/2
1591/1	BO 40	BRH 2107/14 x ES Valegro	F5	1591/1
1595/1	BO 40	BRH 2107/14 x ES Valegro	F5	1595/1
1596/1	BO 41	BRH 2187/14 x Tosca	F5	1596/1
1600/1	BO 42	BRH 2207/15 x Tosca	F5	1600/1
1601/1	BO 42	BRH 2207/15 x Tosca	F5	1601/1
1602/1	BO 42	BRH 2207/15 x Tosca	F5	1602/1
1605/2	BO 42	BRH 2207/15 x Tosca	F5	1605/2
1610/3	BO 42	BRH 2207/15 x Tosca	F5	1610/3
1611/3	BO 42	BRH 2207/15 x Tosca	F5	1611/3
1614/1	BO 42	BRH 2207/15 x Tosca	F5	1614/1
1615/1	BO 42	BRH 2207/15 x Tosca	F5	1615/1
1618/1	BO 44	BRH 2231/14 x Tosca	F5	1618/1
1619/1	BO 44	BRH 2231/14 x Tosca	F5	1619/1
1620/3	BO 44	BRH 2231/14 x Tosca	F5	1620/3
1625/1	BO 45	BRH 2240/14 x Navajo	F5	1625/1
1627/1	BO 45	BRH 2240/14 x Navajo	F5	1627/1
1629/2	BO 45	BRH 2240/14 x Navajo	F5	1629/2
1634/1	BO 45	BRH 2240/14 x Navajo	F5	1634/1
1635/1	BO 45	BRH 2240/14 x Navajo	F5	1635/1
1636/3	BO 45	BRH 2240/14 x Navajo	F5	1636/3

1640/2	BO 45	BRH 2240/14 x Navajo	F5	1640/2
1642/2	BO 46	BRH 2240/14 x Tosca	F5	1642/2
1643/2	BO 46	BRH 2240/14 x Tosca	F5	1643/2
1645/2	BO 46	BRH 2240/14 x Tosca	F5	1645/2
1647/1	BO 46	BRH 2240/14 x Tosca	F5	1647/1
1650/1	BO 46	BRH 2240/14 x Tosca	F5	1650/1
1651/3	BO 46	BRH 2240/14 x Tosca	F5	1651/3
1653/2	BO 47	BRH 2242/14 x Tosca	F5	1653/2
1654/2	BO 47	BRH 2242/14 x Tosca	F5	1654/2
1656/1	BO 47	BRH 2242/14 x Tosca	F5	1656/1
1657/3	BO 47	BRH 2242/14 x Tosca	F5	1657/3
1661/1	BO 47	BRH 2242/14 x Tosca	F5	1661/1
1663/1	BO 49	BRH 584/15 x Tosca	F5	1663/1
1665/1	BO 49	BRH 584/15 x Tosca	F5	1665/1
1666/3	BO 51	BRH 955/15 x Tosca	F5	1666/3
1669/2	BO 51	BRH 955/15 x Tosca	F5	1669/2
1671/1	BO 51	BRH 955/15 x Tosca	F5	1671/1
1672/2	BO 51	BRH 955/15 x Tosca	F5	1672/2
1675/2	BO 51	BRH 955/15 x Tosca	F5	1675/2
1676/1	BO 51	BRH 955/15 x Tosca	F5	1676/1
1677/2	BO 51	BRH 955/15 x Tosca	F5	1677/2
1683/2	BO 52	BOH 7916 x Tosca	F5	1683/2
1684/1	BO 52	BOH 7916 x Tosca	F5	1684/1
1685/3	BO 52	BOH 7916 x Tosca	F5	1685/3
1688/1	BO 52	BOH 7916 x Tosca	F5	1688/1
1689/1	BO 52	BOH 7916 x Tosca	F5	1689/1
1690/2	BO 52	BOH 7916 x Tosca	F5	1690/2
1694/2	BO 52	BOH 7916 x Tosca	F5	1694/2
1696/3	BO 52	BOH 7916 x Tosca	F5	1696/3
1697/2	BO 52	BOH 7916 x Tosca	F5	1697/2
1701/1	BO 54	BOH 8116 x Tosca	F5	1701/1
1702/2	BO 54	BOH 8116 x Tosca	F5	1702/2
1704/2	BO 54	BOH 8116 x Tosca	F5	1704/2
1705/1	BO 54	BOH 8116 x Tosca	F5	1705/1
1706/2	BO 54	BOH 8116 x Tosca	F5	1706/2
1708/1	BO 54	BOH 8116 x Tosca	F5	1708/1
1711/1	BO 54	BOH 8116 x Tosca	F5	1711/1
1712/1	BO 54	BOH 8116 x Tosca	F5	1712/1
1715/1	BO 54	BOH 8116 x Tosca	F5	1715/1
1716/1	BO 54	BOH 8116 x Tosca	F5	1716/1
1717/3	BO 54	BOH 8116 x Tosca	F5	1717/3
1718/2	BO 54	BOH 8116 x Tosca	F5	1718/2
1722/2	BO 54	BOH 8116 x Tosca	F5	1722/2
1723/2	BO 54	BOH 8116 x Tosca	F5	1723/2
1725/1	BO 5/17-1	BOH 7315 x Tosca	F5	1725/1
1726/3	BO 5/17-1	BOH 7315 x Tosca	F5	1726/3
1727/2	BO 5/17-1	BOH 7315 x Tosca	F5	1727/2
1732/1	BO 5/17-2	BOH 7315 x Tosca	F5	1732/1
1734/3	BO 5/17-2	BOH 7315 x Tosca	F5	1734/3
1736/1	BO 5/17-3	BOH 7315 x Tosca	F5	1736/1
1737/1	BO 5/17-3	BOH 7315 x Tosca	F5	1737/1
1742/2	BO 25/17	BRH 1328/14 x Tosca	F5	1742/2
1743/2	BO 48/17-1	BRH 53/15 x Tosca	F5	1743/2
1746/3	BO 48/17-1	BRH 53/15 x Tosca	F5	1746/3
1748/2	BO 48/17-2	BRH 53/15 x Tosca	F5	1748/2

1751/3	BO 48/17-2	BRH 53/15 x Tosca	F5	1751/3
1754/2	BO 53/17-1	BOH 8016 x Tosca	F5	1754/2
1881/3	1603R/3	932DHR-5 x S1	DH 5	1881/3
1885/2	1454R/1	373R-1/10 x Mendel F1	DH 5	1885/2
1901/1	1707R-3	795 DHR-24 x DK EXplicit F1	DH 4	1901/1
1904/3	BO 10/16-2	BRH 1251/13 x Tosca	DH 3	1904/3
1928/3	BO 23/16/198-21	BRH 1938/13 x Tosca	DH 3	1928/3
1930/1	BO 23/16-25	BRH 1938/13 x Tosca	DH 3	1930/1
1930/5	BO 23/16-25	BRH 1938/13 x Tosca	DH 3	1930/5
1938/2	BO 23/16-36	BRH 1938/13 x Tosca	DH 3	1938/2
1940/1	BO 23/16-40	BRH 1938/13 x Tosca	DH 3	1940/1
1946/1	BO 23/16-47	BRH 1938/13 x Tosca	DH 3	1946/1
1649/2	BO 23/16-50	BRH 1938/13 x Tosca	DH 3	1649/2
1951/1	BO 23/16-55	BRH 1938/13 x Tosca	DH 3	1951/1
1956/1	BO 23/16-57	BRH 1938/13 x Tosca	DH 3	1956/1
1959/1	BO 23/16-59	BRH 1938/13 x Tosca	DH 3	1959/1
1967/2	BO 23/16-67	BRH 1938/13 x Tosca	DH 3	1967/2
1981/3	BO 23/16/222-79	BRH 1938/13 x Tosca	DH 3	1981/3
1989/1	BO 23/16/160-90	BRH 1938/13 x Tosca	DH 3	1989/1
1990/2	BO 23/16/160-90	BRH 1938/13 x Tosca	DH 3	1990/2
1993/3	BO 23/16-93	BRH 1938/13 x Tosca	DH 3	1993/3
2011/1	BO 23/16-129	BRH 1938/13 x Tosca	DH 3	2011/1
2014/1	BO 29/16-1	BRH 1413/14 x Mohican	DH 3	2014/1
2014/4	BO 29/16-1	BRH 1413/14 x Mohican	DH 3	2014/4
2017/3	1940R/53-6	S2 x S1	DH 3	2017/3
2034/1	Bo13/17/11	BOH 7515 x Navajo	DH 2	2034/1
2034/2	Bo13/17/11	BOH 7515 x Navajo	DH 2	2034/2
2034/3	Bo13/17/11	BOH 7515 x Navajo	DH 2	2034/3
2034/4	Bo13/17/11	BOH 7515 x Navajo	DH 2	2034/4
2034/5	Bo13/17/11	BOH 7515 x Navajo	DH 2	2034/5
2036/3	Bo13/17/13	BOH 7515 x Navajo	DH 2	2036/3
2036/4	Bo13/17/13	BOH 7515 x Navajo	DH 2	2036/4
2037/2	Bo13/17/14	BOH 7515 x Navajo	DH 2	2037/2
2037/3	Bo13/17/14	BOH 7515 x Navajo	DH 2	2037/3
2037/5	Bo13/17/14	BOH 7515 x Navajo	DH 2	2037/5
2038/1	Bo13/17/15	BOH 7515 x Navajo	DH 2	2038/1
2038/2	Bo13/17/15	BOH 7515 x Navajo	DH 2	2038/2
2038/3	Bo13/17/15	BOH 7515 x Navajo	DH 2	2038/3
2038/4	Bo13/17/15	BOH 7515 x Navajo	DH 2	2038/4
2041/2	Bo45/17/2	BRH 2240/14 x Navajo	DH 2	2041/2
2042/2	Bo45/17/3	BRH 2240/14 x Navajo	DH 2	2042/2
2042/3	Bo45/17/3	BRH 2240/14 x Navajo	DH 2	2042/3
2042/4	Bo45/17/3	BRH 2240/14 x Navajo	DH 2	2042/4
2043/1	Bo45/17/4	BRH 2240/14 x Navajo	DH 2	2043/1
2043/2	Bo45/17/4	BRH 2240/14 x Navajo	DH 2	2043/2
2043/3	Bo45/17/4	BRH 2240/14 x Navajo	DH 2	2043/3
2043/4	Bo45/17/4	BRH 2240/14 x Navajo	DH 2	2043/4
2045/1	Architrct/1	Architrct/1 x	DH 2	2045/1
2045/2	Architrct/1	Architrct/1 x	DH 2	2045/2
2046/1	Architrct/2	Architrct/2 x	DH 2	2046/1