

AY 17-18 Sem1 MT2 Exam halls on 23/09/2017 at 3.15 to 4.00 pm

S NO	ID NO	YEAR & BRANCH	CLASS	SUBJECT1	EXAM HALL	SEAT
1	B131046	E3_CSE	ABII-013	WT	ABI-001	R1C1
2	B131126	E3_CSE	ABII-013	WT	ABI-001	R2C1
3	B131265	E3_CSE	ABII-013	WT	ABI-001	R3C1
4	B131547	E3_CSE	ABII-013	WT	ABI-001	R4C1
5	B131706	E3_CSE	ABII-013	WT	ABI-001	R5C1
6	B131897	E3_CSE	ABII-013	WT	ABI-001	R6C1
7	B131100	E3_CSE	ABII-209	WT	ABI-001	R7C1
8	B131270	E3_CSE	ABII-209	WT	ABI-001	R1C5
9	B131449	E3_CSE	ABII-209	WT	ABI-001	R2C5
10	B131660	E3_CSE	ABII-209	WT	ABI-001	R3C5
11	B131857	E3_CSE	ABII-209	WT	ABI-001	R4C5
12	B131041	E3_CSE	ABII-210	WT	ABI-001	R5C5
13	B131239	E3_CSE	ABII-210	WT	ABI-001	R6C5
14	B131391	E3_CSE	ABII-210	WT	ABI-001	R7C5
15	B131641	E3_CSE	ABII-210	WT	ABI-001	R1C8
16	B131834	E3_CSE	ABII-210	WT	ABI-001	R2C8
17	B131076	E3_CSE	ABII-211	WT	ABI-001	R3C8
18	B131303	E3_CSE	ABII-211	WT	ABI-001	R4C8
19	B131491	E3_CSE	ABII-211	WT	ABI-001	R5C8
20	B131717	E3_CSE	ABII-211	WT	ABI-001	R6C8
21	B131898	E3_CSE	ABII-211	WT	ABI-001	R7C8
22	B131030	E3_ECE	ABII-002	RFMW	ABI-001	R1C3
23	B131229	E3_ECE	ABII-002	RFMW	ABI-001	R2C3
24	B131407	E3_ECE	ABII-002	RFMW	ABI-001	R3C3
25	B131604	E3_ECE	ABII-002	RFMW	ABI-001	R4C3
26	B131824	E3_ECE	ABII-002	RFMW	ABI-001	R5C3
27	B132001	E3_ECE	ABII-002	RFMW	ABI-001	R6C3
28	B131191	E3_ECE	ABII-212	RFMW	ABI-001	R7C3
29	B131399	E3_ECE	ABII-212	RFMW	ABI-001	R1C6
30	B131587	E3_ECE	ABII-212	RFMW	ABI-001	R2C6
31	B131820	E3_ECE	ABII-212	RFMW	ABI-001	R3C6
32	B131993	E3_ECE	ABII-212	RFMW	ABI-001	R4C6
33	B131192	E3_ECE	ABII-213	RFMW	ABI-001	R5C6
34	B131401	E3_ECE	ABII-213	RFMW	ABI-001	R6C6
35	B131588	E3_ECE	ABII-213	RFMW	ABI-001	R7C6
36	B131823	E3_ECE	ABII-213	RFMW	ABI-001	R1C10
37	B131995	E3_ECE	ABII-213	RFMW	ABI-001	R2C10
38	B131147	E3_ECE	ABII-214	RFMW	ABI-001	R3C10
39	B131372	E3_ECE	ABII-214	RFMW	ABI-001	R4C10
40	B131562	E3_ECE	ABII-214	RFMW	ABI-001	R5C10
41	B131803	E3_ECE	ABII-214	RFMW	ABI-001	R6C10
42	B131983	E3_ECE	ABII-214	RFMW	ABI-001	R7C10
43	B131938	E3_CSE	ABII-013	WT	ABI-002	R1C1
44	B131133	E3_CSE	ABII-013	WT	ABI-002	R2C1

45	B131275	E3_CSE	ABII-013	WT	ABI-002	R3C1
46	B131577	E3_CSE	ABII-013	WT	ABI-002	R4C1
47	B131732	E3_CSE	ABII-013	WT	ABI-002	R5C1
48	B131920	E3_CSE	ABII-013	WT	ABI-002	R6C1
49	B131105	E3_CSE	ABII-209	WT	ABI-002	R7C1
50	B131298	E3_CSE	ABII-209	WT	ABI-002	R1C5
51	B131461	E3_CSE	ABII-209	WT	ABI-002	R2C5
52	B131666	E3_CSE	ABII-209	WT	ABI-002	R3C5
53	B131914	E3_CSE	ABII-209	WT	ABI-002	R4C5
54	B131050	E3_CSE	ABII-210	WT	ABI-002	R5C5
55	B131249	E3_CSE	ABII-210	WT	ABI-002	R6C5
56	B131415	E3_CSE	ABII-210	WT	ABI-002	R7C5
57	B131644	E3_CSE	ABII-210	WT	ABI-002	R1C8
58	B131839	E3_CSE	ABII-210	WT	ABI-002	R2C8
59	B131083	E3_CSE	ABII-211	WT	ABI-002	R3C8
60	B131316	E3_CSE	ABII-211	WT	ABI-002	R4C8
61	B131499	E3_CSE	ABII-211	WT	ABI-002	R5C8
62	B131724	E3_CSE	ABII-211	WT	ABI-002	R6C8
63	B131901	E3_CSE	ABII-211	WT	ABI-002	R7C8
64	B131034	E3_ECE	ABII-002	RFMW	ABI-002	R1C3
65	B131268	E3_ECE	ABII-002	RFMW	ABI-002	R2C3
66	B131424	E3_ECE	ABII-002	RFMW	ABI-002	R3C3
67	B131611	E3_ECE	ABII-002	RFMW	ABI-002	R4C3
68	B131840	E3_ECE	ABII-002	RFMW	ABI-002	R5C3
69	B121258	E3_ECE	ABII-212	RFMW	ABI-002	R6C3
70	B131205	E3_ECE	ABII-212	RFMW	ABI-002	R7C3
71	B131412	E3_ECE	ABII-212	RFMW	ABI-002	R1C6
72	B131589	E3_ECE	ABII-212	RFMW	ABI-002	R2C6
73	B131822	E3_ECE	ABII-212	RFMW	ABI-002	R3C6
74	B121287	E3_ECE	ABII-213	RFMW	ABI-002	R4C6
75	B131193	E3_ECE	ABII-213	RFMW	ABI-002	R5C6
76	B131414	E3_ECE	ABII-213	RFMW	ABI-002	R6C6
77	B131601	E3_ECE	ABII-213	RFMW	ABI-002	R7C6
78	B131832	E3_ECE	ABII-213	RFMW	ABI-002	R1C10
79	B121244	E3_ECE	ABII-214	RFMW	ABI-002	R2C10
80	B131182	E3_ECE	ABII-214	RFMW	ABI-002	R3C10
81	B131374	E3_ECE	ABII-214	RFMW	ABI-002	R4C10
82	B131576	E3_ECE	ABII-214	RFMW	ABI-002	R5C10
83	B131809	E3_ECE	ABII-214	RFMW	ABI-002	R6C10
84	B131992	E3_ECE	ABII-214	RFMW	ABI-002	R7C10
85	B121642	E3_CSE	ABII-013	WT	ABI-003	R1C1
86	B131151	E3_CSE	ABII-013	WT	ABI-003	R2C1
87	B131277	E3_CSE	ABII-013	WT	ABI-003	R3C1
88	B131584	E3_CSE	ABII-013	WT	ABI-003	R4C1
89	B131743	E3_CSE	ABII-013	WT	ABI-003	R5C1
90	B131934	E3_CSE	ABII-013	WT	ABI-003	R6C1

91	B131108	E3_CSE	ABII-209	WT	ABI-003	R7C1
92	B131300	E3_CSE	ABII-209	WT	ABI-003	R1C5
93	B131489	E3_CSE	ABII-209	WT	ABI-003	R2C5
94	B131672	E3_CSE	ABII-209	WT	ABI-003	R3C5
95	B131915	E3_CSE	ABII-209	WT	ABI-003	R4C5
96	B131060	E3_CSE	ABII-210	WT	ABI-003	R5C5
97	B131255	E3_CSE	ABII-210	WT	ABI-003	R6C5
98	B131425	E3_CSE	ABII-210	WT	ABI-003	R7C5
99	B131665	E3_CSE	ABII-210	WT	ABI-003	R1C8
100	B131863	E3_CSE	ABII-210	WT	ABI-003	R2C8
101	B131095	E3_CSE	ABII-211	WT	ABI-003	R3C8
102	B131331	E3_CSE	ABII-211	WT	ABI-003	R4C8
103	B131529	E3_CSE	ABII-211	WT	ABI-003	R5C8
104	B131730	E3_CSE	ABII-211	WT	ABI-003	R6C8
105	B131933	E3_CSE	ABII-211	WT	ABI-003	R7C8
106	B131037	E3_ECE	ABII-002	RFMW	ABI-003	R1C3
107	B131276	E3_ECE	ABII-002	RFMW	ABI-003	R2C3
108	B131433	E3_ECE	ABII-002	RFMW	ABI-003	R3C3
109	B131639	E3_ECE	ABII-002	RFMW	ABI-003	R4C3
110	B131850	E3_ECE	ABII-002	RFMW	ABI-003	R5C3
111	B121897	E3_ECE	ABII-212	RFMW	ABI-003	R6C3
112	B131219	E3_ECE	ABII-212	RFMW	ABI-003	R7C3
113	B131413	E3_ECE	ABII-212	RFMW	ABI-003	R1C6
114	B131614	E3_ECE	ABII-212	RFMW	ABI-003	R2C6
115	B131833	E3_ECE	ABII-212	RFMW	ABI-003	R3C6
116	B131011	E3_ECE	ABII-213	RFMW	ABI-003	R4C6
117	B131211	E3_ECE	ABII-213	RFMW	ABI-003	R5C6
118	B131431	E3_ECE	ABII-213	RFMW	ABI-003	R6C6
119	B131620	E3_ECE	ABII-213	RFMW	ABI-003	R7C6
120	B131843	E3_ECE	ABII-213	RFMW	ABI-003	R1C10
121	B121432	E3_ECE	ABII-214	RFMW	ABI-003	R2C10
122	B131184	E3_ECE	ABII-214	RFMW	ABI-003	R3C10
123	B131397	E3_ECE	ABII-214	RFMW	ABI-003	R4C10
124	B131582	E3_ECE	ABII-214	RFMW	ABI-003	R5C10
125	B131816	E3_ECE	ABII-214	RFMW	ABI-003	R6C10
126	B121749	E3_CSE	ABII-013	WT	ABI-004	R1C1
127	B131159	E3_CSE	ABII-013	WT	ABI-004	R2C1
128	B131281	E3_CSE	ABII-013	WT	ABI-004	R3C1
129	B131597	E3_CSE	ABII-013	WT	ABI-004	R4C1
130	B131756	E3_CSE	ABII-013	WT	ABI-004	R5C1
131	B131968	E3_CSE	ABII-013	WT	ABI-004	R6C1
132	B131124	E3_CSE	ABII-209	WT	ABI-004	R7C1
133	B131307	E3_CSE	ABII-209	WT	ABI-004	R1C5
134	B131492	E3_CSE	ABII-209	WT	ABI-004	R2C5
135	B131685	E3_CSE	ABII-209	WT	ABI-004	R3C5
136	B131936	E3_CSE	ABII-209	WT	ABI-004	R4C5

137	B131075	E3_CSE	ABII-210	WT	ABI-004	R5C5
138	B131280	E3_CSE	ABII-210	WT	ABI-004	R6C5
139	B131457	E3_CSE	ABII-210	WT	ABI-004	R7C5
140	B131677	E3_CSE	ABII-210	WT	ABI-004	R1C8
141	B131873	E3_CSE	ABII-210	WT	ABI-004	R2C8
142	B131097	E3_CSE	ABII-211	WT	ABI-004	R3C8
143	B131334	E3_CSE	ABII-211	WT	ABI-004	R4C8
144	B131540	E3_CSE	ABII-211	WT	ABI-004	R5C8
145	B131736	E3_CSE	ABII-211	WT	ABI-004	R6C8
146	B131935	E3_CSE	ABII-211	WT	ABI-004	R7C8
147	B131052	E3_ECE	ABII-002	RFMW	ABI-004	R1C3
148	B131292	E3_ECE	ABII-002	RFMW	ABI-004	R2C3
149	B131448	E3_ECE	ABII-002	RFMW	ABI-004	R3C3
150	B131662	E3_ECE	ABII-002	RFMW	ABI-004	R4C3
151	B131862	E3_ECE	ABII-002	RFMW	ABI-004	R5C3
152	B131001	E3_ECE	ABII-212	RFMW	ABI-004	R6C3
153	B131256	E3_ECE	ABII-212	RFMW	ABI-004	R7C3
154	B131430	E3_ECE	ABII-212	RFMW	ABI-004	R1C6
155	B131621	E3_ECE	ABII-212	RFMW	ABI-004	R2C6
156	B131844	E3_ECE	ABII-212	RFMW	ABI-004	R3C6
157	B131047	E3_ECE	ABII-213	RFMW	ABI-004	R4C6
158	B131223	E3_ECE	ABII-213	RFMW	ABI-004	R5C6
159	B131434	E3_ECE	ABII-213	RFMW	ABI-004	R6C6
160	B131638	E3_ECE	ABII-213	RFMW	ABI-004	R7C6
161	B131856	E3_ECE	ABII-213	RFMW	ABI-004	R1C10
162	B121894	E3_ECE	ABII-214	RFMW	ABI-004	R2C10
163	B131203	E3_ECE	ABII-214	RFMW	ABI-004	R3C10
164	B131406	E3_ECE	ABII-214	RFMW	ABI-004	R4C10
165	B131612	E3_ECE	ABII-214	RFMW	ABI-004	R5C10
166	B131829	E3_ECE	ABII-214	RFMW	ABI-004	R6C10
167	B131005	E3_CSE	ABII-013	WT	ABI-005	R1C1
168	B131194	E3_CSE	ABII-013	WT	ABI-005	R2C1
169	B131304	E3_CSE	ABII-013	WT	ABI-005	R3C1
170	B131605	E3_CSE	ABII-013	WT	ABI-005	R4C1
171	B131772	E3_CSE	ABII-013	WT	ABI-005	R5C1
172	B131996	E3_CSE	ABII-013	WT	ABI-005	R6C1
173	B131136	E3_CSE	ABII-209	WT	ABI-005	R7C1
174	B131311	E3_CSE	ABII-209	WT	ABI-005	R1C5
175	B131517	E3_CSE	ABII-209	WT	ABI-005	R2C5
176	B131689	E3_CSE	ABII-209	WT	ABI-005	R3C5
177	B131948	E3_CSE	ABII-209	WT	ABI-005	R4C5
178	B131091	E3_CSE	ABII-210	WT	ABI-005	R5C5
179	B131286	E3_CSE	ABII-210	WT	ABI-005	R6C5
180	B131464	E3_CSE	ABII-210	WT	ABI-005	R7C5
181	B131691	E3_CSE	ABII-210	WT	ABI-005	R1C8
182	B131918	E3_CSE	ABII-210	WT	ABI-005	R2C8

183	B131113	E3_CSE	ABII-211	WT	ABI-005	R3C8
184	B131337	E3_CSE	ABII-211	WT	ABI-005	R4C8
185	B131573	E3_CSE	ABII-211	WT	ABI-005	R5C8
186	B131739	E3_CSE	ABII-211	WT	ABI-005	R6C8
187	B131950	E3_CSE	ABII-211	WT	ABI-005	R7C8
188	B131054	E3_ECE	ABII-002	RFMW	ABI-005	R1C3
189	B131306	E3_ECE	ABII-002	RFMW	ABI-005	R2C3
190	B131476	E3_ECE	ABII-002	RFMW	ABI-005	R3C3
191	B131671	E3_ECE	ABII-002	RFMW	ABI-005	R4C3
192	B131875	E3_ECE	ABII-002	RFMW	ABI-005	R5C3
193	B131049	E3_ECE	ABII-212	RFMW	ABI-005	R6C3
194	B131258	E3_ECE	ABII-212	RFMW	ABI-005	R7C3
195	B131453	E3_ECE	ABII-212	RFMW	ABI-005	R1C6
196	B131653	E3_ECE	ABII-212	RFMW	ABI-005	R2C6
197	B131870	E3_ECE	ABII-212	RFMW	ABI-005	R3C6
198	B131051	E3_ECE	ABII-213	RFMW	ABI-005	R4C6
199	B131260	E3_ECE	ABII-213	RFMW	ABI-005	R5C6
200	B131460	E3_ECE	ABII-213	RFMW	ABI-005	R6C6
201	B131656	E3_ECE	ABII-213	RFMW	ABI-005	R7C6
202	B131874	E3_ECE	ABII-213	RFMW	ABI-005	R1C10
203	B131020	E3_ECE	ABII-214	RFMW	ABI-005	R2C10
204	B131216	E3_ECE	ABII-214	RFMW	ABI-005	R3C10
205	B131428	E3_ECE	ABII-214	RFMW	ABI-005	R4C10
206	B131613	E3_ECE	ABII-214	RFMW	ABI-005	R5C10
207	B131841	E3_ECE	ABII-214	RFMW	ABI-005	R6C10
208	B131032	E3_CSE	ABII-013	WT	ABI-006	R1C1
209	B131195	E3_CSE	ABII-013	WT	ABI-006	R2C1
210	B131356	E3_CSE	ABII-013	WT	ABI-006	R3C1
211	B131608	E3_CSE	ABII-013	WT	ABI-006	R4C1
212	B131814	E3_CSE	ABII-013	WT	ABI-006	R5C1
213	B121925	E3_CSE	ABII-209	WT	ABI-006	R6C1
214	B131143	E3_CSE	ABII-209	WT	ABI-006	R7C1
215	B131350	E3_CSE	ABII-209	WT	ABI-006	R1C5
216	B131550	E3_CSE	ABII-209	WT	ABI-006	R2C5
217	B131712	E3_CSE	ABII-209	WT	ABI-006	R3C5
218	B131994	E3_CSE	ABII-209	WT	ABI-006	R4C5
219	B131094	E3_CSE	ABII-210	WT	ABI-006	R5C5
220	B131310	E3_CSE	ABII-210	WT	ABI-006	R6C5
221	B131466	E3_CSE	ABII-210	WT	ABI-006	R7C5
222	B131723	E3_CSE	ABII-210	WT	ABI-006	R1C8
223	B131928	E3_CSE	ABII-210	WT	ABI-006	R2C8
224	B131157	E3_CSE	ABII-211	WT	ABI-006	R3C8
225	B131342	E3_CSE	ABII-211	WT	ABI-006	R4C8
226	B131593	E3_CSE	ABII-211	WT	ABI-006	R5C8
227	B131742	E3_CSE	ABII-211	WT	ABI-006	R6C8
228	B131957	E3_CSE	ABII-211	WT	ABI-006	R7C8

229	B131104	E3_ECE	ABII-002	RFMW	ABI-006	R1C3
230	B131322	E3_ECE	ABII-002	RFMW	ABI-006	R2C3
231	B131481	E3_ECE	ABII-002	RFMW	ABI-006	R3C3
232	B131705	E3_ECE	ABII-002	RFMW	ABI-006	R4C3
233	B131889	E3_ECE	ABII-002	RFMW	ABI-006	R5C3
234	B131064	E3_ECE	ABII-212	RFMW	ABI-006	R6C3
235	B131284	E3_ECE	ABII-212	RFMW	ABI-006	R7C3
236	B131468	E3_ECE	ABII-212	RFMW	ABI-006	R1C6
237	B131681	E3_ECE	ABII-212	RFMW	ABI-006	R2C6
238	B131877	E3_ECE	ABII-212	RFMW	ABI-006	R3C6
239	B131078	E3_ECE	ABII-213	RFMW	ABI-006	R4C6
240	B131285	E3_ECE	ABII-213	RFMW	ABI-006	R5C6
241	B131479	E3_ECE	ABII-213	RFMW	ABI-006	R6C6
242	B131684	E3_ECE	ABII-213	RFMW	ABI-006	R7C6
243	B131880	E3_ECE	ABII-213	RFMW	ABI-006	R1C10
244	B131043	E3_ECE	ABII-214	RFMW	ABI-006	R2C10
245	B131248	E3_ECE	ABII-214	RFMW	ABI-006	R3C10
246	B131451	E3_ECE	ABII-214	RFMW	ABI-006	R4C10
247	B131649	E3_ECE	ABII-214	RFMW	ABI-006	R5C10
248	B131859	E3_ECE	ABII-214	RFMW	ABI-006	R6C10
249	B131044	E3_CSE	ABII-013	WT	ABI-007	R1C1
250	B131210	E3_CSE	ABII-013	WT	ABI-007	R2C1
251	B131364	E3_CSE	ABII-013	WT	ABI-007	R3C1
252	B131609	E3_CSE	ABII-013	WT	ABI-007	R4C1
253	B131825	E3_CSE	ABII-013	WT	ABI-007	R5C1
254	B131007	E3_CSE	ABII-209	WT	ABI-007	R6C1
255	B131156	E3_CSE	ABII-209	WT	ABI-007	R7C1
256	B131386	E3_CSE	ABII-209	WT	ABI-007	R1C5
257	B131583	E3_CSE	ABII-209	WT	ABI-007	R2C5
258	B131722	E3_CSE	ABII-209	WT	ABI-007	R3C5
259	B131999	E3_CSE	ABII-209	WT	ABI-007	R4C5
260	B131110	E3_CSE	ABII-210	WT	ABI-007	R5C5
261	B131319	E3_CSE	ABII-210	WT	ABI-007	R6C5
262	B131478	E3_CSE	ABII-210	WT	ABI-007	R7C5
263	B131734	E3_CSE	ABII-210	WT	ABI-007	R1C8
264	B131973	E3_CSE	ABII-210	WT	ABI-007	R2C8
265	B131158	E3_CSE	ABII-211	WT	ABI-007	R3C8
266	B131370	E3_CSE	ABII-211	WT	ABI-007	R4C8
267	B131598	E3_CSE	ABII-211	WT	ABI-007	R5C8
268	B131749	E3_CSE	ABII-211	WT	ABI-007	R6C8
269	B131958	E3_CSE	ABII-211	WT	ABI-007	R7C8
270	B131122	E3_ECE	ABII-002	RFMW	ABI-007	R1C3
271	B131329	E3_ECE	ABII-002	RFMW	ABI-007	R2C3
272	B131486	E3_ECE	ABII-002	RFMW	ABI-007	R3C3
273	B131715	E3_ECE	ABII-002	RFMW	ABI-007	R4C3
274	B131902	E3_ECE	ABII-002	RFMW	ABI-007	R5C3

275	B131068	E3_ECE	ABII-212	RFMW	ABI-007	R6C3
276	B131314	E3_ECE	ABII-212	RFMW	ABI-007	R7C3
277	B131480	E3_ECE	ABII-212	RFMW	ABI-007	R1C6
278	B131699	E3_ECE	ABII-212	RFMW	ABI-007	R2C6
279	B131878	E3_ECE	ABII-212	RFMW	ABI-007	R3C6
280	B131080	E3_ECE	ABII-213	RFMW	ABI-007	R4C6
281	B131315	E3_ECE	ABII-213	RFMW	ABI-007	R5C6
282	B131483	E3_ECE	ABII-213	RFMW	ABI-007	R6C6
283	B131707	E3_ECE	ABII-213	RFMW	ABI-007	R7C6
284	B131884	E3_ECE	ABII-213	RFMW	ABI-007	R1C10
285	B131056	E3_ECE	ABII-214	RFMW	ABI-007	R2C10
286	B131257	E3_ECE	ABII-214	RFMW	ABI-007	R3C10
287	B131465	E3_ECE	ABII-214	RFMW	ABI-007	R4C10
288	B131663	E3_ECE	ABII-214	RFMW	ABI-007	R5C10
289	B131872	E3_ECE	ABII-214	RFMW	ABI-007	R6C10
290	B131058	E3_CSE	ABII-013	WT	ABI-008	R1C1
291	B131222	E3_CSE	ABII-013	WT	ABI-008	R2C1
292	B131394	E3_CSE	ABII-013	WT	ABI-008	R3C1
293	B131637	E3_CSE	ABII-013	WT	ABI-008	R4C1
294	B131845	E3_CSE	ABII-013	WT	ABI-008	R5C1
295	B131025	E3_CSE	ABII-209	WT	ABI-008	R6C1
296	B131173	E3_CSE	ABII-209	WT	ABI-008	R7C1
297	B131402	E3_CSE	ABII-209	WT	ABI-008	R1C5
298	B131596	E3_CSE	ABII-209	WT	ABI-008	R2C5
299	B131741	E3_CSE	ABII-209	WT	ABI-008	R3C5
300	B121163	E3_CSE	ABII-210	WT	ABI-008	R4C5
301	B131111	E3_CSE	ABII-210	WT	ABI-008	R5C5
302	B131323	E3_CSE	ABII-210	WT	ABI-008	R6C5
303	B131571	E3_CSE	ABII-210	WT	ABI-008	R7C5
304	B131764	E3_CSE	ABII-210	WT	ABI-008	R1C8
305	B131976	E3_CSE	ABII-210	WT	ABI-008	R2C8
306	B131164	E3_CSE	ABII-211	WT	ABI-008	R3C8
307	B131421	E3_CSE	ABII-211	WT	ABI-008	R4C8
308	B131599	E3_CSE	ABII-211	WT	ABI-008	R5C8
309	B131752	E3_CSE	ABII-211	WT	ABI-008	R6C8
310	B131970	E3_CSE	ABII-211	WT	ABI-008	R7C8
311	B131138	E3_ECE	ABII-002	RFMW	ABI-008	R1C3
312	B131352	E3_ECE	ABII-002	RFMW	ABI-008	R2C3
313	B131513	E3_ECE	ABII-002	RFMW	ABI-008	R3C3
314	B131744	E3_ECE	ABII-002	RFMW	ABI-008	R4C3
315	B131904	E3_ECE	ABII-002	RFMW	ABI-008	R5C3
316	B131088	E3_ECE	ABII-212	RFMW	ABI-008	R6C3
317	B131324	E3_ECE	ABII-212	RFMW	ABI-008	R7C3
318	B131505	E3_ECE	ABII-212	RFMW	ABI-008	R1C6
319	B131710	E3_ECE	ABII-212	RFMW	ABI-008	R2C6
320	B131899	E3_ECE	ABII-212	RFMW	ABI-008	R3C6

321	B131096	E3_ECE	ABII-213	RFMW	ABI-008	R4C6
322	B131326	E3_ECE	ABII-213	RFMW	ABI-008	R5C6
323	B131511	E3_ECE	ABII-213	RFMW	ABI-008	R6C6
324	B131725	E3_ECE	ABII-213	RFMW	ABI-008	R7C6
325	B131903	E3_ECE	ABII-213	RFMW	ABI-008	R1C10
326	B131066	E3_ECE	ABII-214	RFMW	ABI-008	R2C10
327	B131283	E3_ECE	ABII-214	RFMW	ABI-008	R3C10
328	B131477	E3_ECE	ABII-214	RFMW	ABI-008	R4C10
329	B131682	E3_ECE	ABII-214	RFMW	ABI-008	R5C10
330	B131876	E3_ECE	ABII-214	RFMW	ABI-008	R6C10
331	B131072	E3_CSE	ABII-013	WT	ABI-009	R1C1
332	B131236	E3_CSE	ABII-013	WT	ABI-009	R2C1
333	B131409	E3_CSE	ABII-013	WT	ABI-009	R3C1
334	B131651	E3_CSE	ABII-013	WT	ABI-009	R4C1
335	B131852	E3_CSE	ABII-013	WT	ABI-009	R5C1
336	B131031	E3_CSE	ABII-209	WT	ABI-009	R6C1
337	B131186	E3_CSE	ABII-209	WT	ABI-009	R7C1
338	B131410	E3_CSE	ABII-209	WT	ABI-009	R1C5
339	B131606	E3_CSE	ABII-209	WT	ABI-009	R2C5
340	B131769	E3_CSE	ABII-209	WT	ABI-009	R3C5
341	B121448	E3_CSE	ABII-210	WT	ABI-009	R4C5
342	B131130	E3_CSE	ABII-210	WT	ABI-009	R5C5
343	B131325	E3_CSE	ABII-210	WT	ABI-009	R6C5
344	B131580	E3_CSE	ABII-210	WT	ABI-009	R7C5
345	B131786	E3_CSE	ABII-210	WT	ABI-009	R1C8
346	B131979	E3_CSE	ABII-210	WT	ABI-009	R2C8
347	B131179	E3_CSE	ABII-211	WT	ABI-009	R3C8
348	B131445	E3_CSE	ABII-211	WT	ABI-009	R4C8
349	B131602	E3_CSE	ABII-211	WT	ABI-009	R5C8
350	B131753	E3_CSE	ABII-211	WT	ABI-009	R6C8
351	B131990	E3_CSE	ABII-211	WT	ABI-009	R7C8
352	B131177	E3_ECE	ABII-002	RFMW	ABI-009	R1C3
353	B131363	E3_ECE	ABII-002	RFMW	ABI-009	R2C3
354	B131546	E3_ECE	ABII-002	RFMW	ABI-009	R3C3
355	B131747	E3_ECE	ABII-002	RFMW	ABI-009	R4C3
356	B131945	E3_ECE	ABII-002	RFMW	ABI-009	R5C3
357	B131107	E3_ECE	ABII-212	RFMW	ABI-009	R6C3
358	B131339	E3_ECE	ABII-212	RFMW	ABI-009	R7C3
359	B131508	E3_ECE	ABII-212	RFMW	ABI-009	R1C6
360	B131728	E3_ECE	ABII-212	RFMW	ABI-009	R2C6
361	B131917	E3_ECE	ABII-212	RFMW	ABI-009	R3C6
362	B131116	E3_ECE	ABII-213	RFMW	ABI-009	R4C6
363	B131349	E3_ECE	ABII-213	RFMW	ABI-009	R5C6
364	B131524	E3_ECE	ABII-213	RFMW	ABI-009	R6C6
365	B131729	E3_ECE	ABII-213	RFMW	ABI-009	R7C6
366	B131944	E3_ECE	ABII-213	RFMW	ABI-009	R1C10

367	B131085	E3_ECE	ABII-214	RFMW	ABI-009	R2C10
368	B131305	E3_ECE	ABII-214	RFMW	ABI-009	R3C10
369	B131488	E3_ECE	ABII-214	RFMW	ABI-009	R4C10
370	B131709	E3_ECE	ABII-214	RFMW	ABI-009	R5C10
371	B131893	E3_ECE	ABII-214	RFMW	ABI-009	R6C10
372	B131081	E3_CSE	ABII-013	WT	ABI-010	R1C1
373	B131242	E3_CSE	ABII-013	WT	ABI-010	R2C1
374	B131417	E3_CSE	ABII-013	WT	ABI-010	R3C1
375	B131652	E3_CSE	ABII-013	WT	ABI-010	R4C1
376	B131853	E3_CSE	ABII-013	WT	ABI-010	R5C1
377	B131035	E3_CSE	ABII-209	WT	ABI-010	R6C1
378	B131233	E3_CSE	ABII-209	WT	ABI-010	R7C1
379	B131419	E3_CSE	ABII-209	WT	ABI-010	R1C5
380	B131622	E3_CSE	ABII-209	WT	ABI-010	R2C5
381	B131770	E3_CSE	ABII-209	WT	ABI-010	R3C5
382	B131009	E3_CSE	ABII-210	WT	ABI-010	R4C5
383	B131148	E3_CSE	ABII-210	WT	ABI-010	R5C5
384	B131358	E3_CSE	ABII-210	WT	ABI-010	R6C5
385	B131594	E3_CSE	ABII-210	WT	ABI-010	R7C5
386	B131794	E3_CSE	ABII-210	WT	ABI-010	R1C8
387	B121358	E3_CSE	ABII-211	WT	ABI-010	R2C8
388	B131204	E3_CSE	ABII-211	WT	ABI-010	R3C8
389	B131462	E3_CSE	ABII-211	WT	ABI-010	R4C8
390	B131625	E3_CSE	ABII-211	WT	ABI-010	R5C8
391	B131757	E3_CSE	ABII-211	WT	ABI-010	R6C8
392	B131181	E3_ECE	ABII-002	RFMW	ABI-010	R1C3
393	B131365	E3_ECE	ABII-002	RFMW	ABI-010	R2C3
394	B131548	E3_ECE	ABII-002	RFMW	ABI-010	R3C3
395	B131778	E3_ECE	ABII-002	RFMW	ABI-010	R4C3
396	B131964	E3_ECE	ABII-002	RFMW	ABI-010	R5C3
397	B131127	E3_ECE	ABII-212	RFMW	ABI-010	R6C3
398	B131340	E3_ECE	ABII-212	RFMW	ABI-010	R7C3
399	B131519	E3_ECE	ABII-212	RFMW	ABI-010	R1C6
400	B131768	E3_ECE	ABII-212	RFMW	ABI-010	R2C6
401	B131932	E3_ECE	ABII-212	RFMW	ABI-010	R3C6
402	B131121	E3_ECE	ABII-213	RFMW	ABI-010	R4C6
403	B131357	E3_ECE	ABII-213	RFMW	ABI-010	R5C6
404	B131537	E3_ECE	ABII-213	RFMW	ABI-010	R6C6
405	B131771	E3_ECE	ABII-213	RFMW	ABI-010	R7C6
406	B131955	E3_ECE	ABII-213	RFMW	ABI-010	R1C10
407	B131106	E3_ECE	ABII-214	RFMW	ABI-010	R2C10
408	B131313	E3_ECE	ABII-214	RFMW	ABI-010	R3C10
409	B131494	E3_ECE	ABII-214	RFMW	ABI-010	R4C10
410	B131720	E3_ECE	ABII-214	RFMW	ABI-010	R5C10
411	B131916	E3_ECE	ABII-214	RFMW	ABI-010	R6C10
412	B131084	E3_CSE	ABII-013	WT	ABI-011	R1C1

413	B131243	E3_CSE	ABII-013	WT	ABI-011	R2C1
414	B131490	E3_CSE	ABII-013	WT	ABI-011	R3C1
415	B131661	E3_CSE	ABII-013	WT	ABI-011	R4C1
416	B131881	E3_CSE	ABII-013	WT	ABI-011	R5C1
417	B131038	E3_CSE	ABII-209	WT	ABI-011	R6C1
418	B131246	E3_CSE	ABII-209	WT	ABI-011	R7C1
419	B131435	E3_CSE	ABII-209	WT	ABI-011	R1C5
420	B131630	E3_CSE	ABII-209	WT	ABI-011	R2C5
421	B131797	E3_CSE	ABII-209	WT	ABI-011	R3C5
422	B131019	E3_CSE	ABII-210	WT	ABI-011	R4C5
423	B131166	E3_CSE	ABII-210	WT	ABI-011	R5C5
424	B131361	E3_CSE	ABII-210	WT	ABI-011	R6C5
425	B131607	E3_CSE	ABII-210	WT	ABI-011	R7C5
426	B131826	E3_CSE	ABII-210	WT	ABI-011	R1C8
427	B131040	E3_CSE	ABII-211	WT	ABI-011	R2C8
428	B131251	E3_CSE	ABII-211	WT	ABI-011	R3C8
429	B131467	E3_CSE	ABII-211	WT	ABI-011	R4C8
430	B131683	E3_CSE	ABII-211	WT	ABI-011	R5C8
431	B131866	E3_CSE	ABII-211	WT	ABI-011	R6C8
432	B131198	E3_ECE	ABII-002	RFMW	ABI-011	R1C3
433	B131392	E3_ECE	ABII-002	RFMW	ABI-011	R2C3
434	B131560	E3_ECE	ABII-002	RFMW	ABI-011	R3C3
435	B131785	E3_ECE	ABII-002	RFMW	ABI-011	R4C3
436	B131980	E3_ECE	ABII-002	RFMW	ABI-011	R5C3
437	B131140	E3_ECE	ABII-212	RFMW	ABI-011	R6C3
438	B131360	E3_ECE	ABII-212	RFMW	ABI-011	R7C3
439	B131551	E3_ECE	ABII-212	RFMW	ABI-011	R1C6
440	B131779	E3_ECE	ABII-212	RFMW	ABI-011	R2C6
441	B131952	E3_ECE	ABII-212	RFMW	ABI-011	R3C6
442	B131135	E3_ECE	ABII-213	RFMW	ABI-011	R4C6
443	B131362	E3_ECE	ABII-213	RFMW	ABI-011	R5C6
444	B131556	E3_ECE	ABII-213	RFMW	ABI-011	R6C6
445	B131784	E3_ECE	ABII-213	RFMW	ABI-011	R7C6
446	B131956	E3_ECE	ABII-213	RFMW	ABI-011	R1C10
447	B131119	E3_ECE	ABII-214	RFMW	ABI-011	R2C10
448	B131333	E3_ECE	ABII-214	RFMW	ABI-011	R3C10
449	B131518	E3_ECE	ABII-214	RFMW	ABI-011	R4C10
450	B131750	E3_ECE	ABII-214	RFMW	ABI-011	R5C10
451	B131931	E3_ECE	ABII-214	RFMW	ABI-011	R6C10
452	B131098	E3_CSE	ABII-013	WT	ABI-012	R1C1
453	B131262	E3_CSE	ABII-013	WT	ABI-012	R2C1
454	B131493	E3_CSE	ABII-013	WT	ABI-012	R3C1
455	B131668	E3_CSE	ABII-013	WT	ABI-012	R4C1
456	B131882	E3_CSE	ABII-013	WT	ABI-012	R5C1
457	B131079	E3_CSE	ABII-209	WT	ABI-012	R6C1
458	B131259	E3_CSE	ABII-209	WT	ABI-012	R7C1

459	B131437	E3_CSE	ABII-209	WT	ABI-012	R1C5
460	B131640	E3_CSE	ABII-209	WT	ABI-012	R2C5
461	B131800	E3_CSE	ABII-209	WT	ABI-012	R3C5
462	B131023	E3_CSE	ABII-210	WT	ABI-012	R4C5
463	B131197	E3_CSE	ABII-210	WT	ABI-012	R5C5
464	B131367	E3_CSE	ABII-210	WT	ABI-012	R6C5
465	B131617	E3_CSE	ABII-210	WT	ABI-012	R7C5
466	B131827	E3_CSE	ABII-210	WT	ABI-012	R1C8
467	B131055	E3_CSE	ABII-211	WT	ABI-012	R2C8
468	B131273	E3_CSE	ABII-211	WT	ABI-012	R3C8
469	B131482	E3_CSE	ABII-211	WT	ABI-012	R4C8
470	B131702	E3_CSE	ABII-211	WT	ABI-012	R5C8
471	B131885	E3_CSE	ABII-211	WT	ABI-012	R6C8
472	B131212	E3_ECE	ABII-002	RFMW	ABI-012	R1C3
473	B131403	E3_ECE	ABII-002	RFMW	ABI-012	R2C3
474	B131574	E3_ECE	ABII-002	RFMW	ABI-012	R3C3
475	B131796	E3_ECE	ABII-002	RFMW	ABI-012	R4C3
476	B131988	E3_ECE	ABII-002	RFMW	ABI-012	R5C3
477	B131155	E3_ECE	ABII-212	RFMW	ABI-012	R6C3
478	B131379	E3_ECE	ABII-212	RFMW	ABI-012	R7C3
479	B131563	E3_ECE	ABII-212	RFMW	ABI-012	R1C6
480	B131783	E3_ECE	ABII-212	RFMW	ABI-012	R2C6
481	B131966	E3_ECE	ABII-212	RFMW	ABI-012	R3C6
482	B131168	E3_ECE	ABII-213	RFMW	ABI-012	R4C6
483	B131389	E3_ECE	ABII-213	RFMW	ABI-012	R5C6
484	B131565	E3_ECE	ABII-213	RFMW	ABI-012	R6C6
485	B131791	E3_ECE	ABII-213	RFMW	ABI-012	R7C6
486	B131977	E3_ECE	ABII-213	RFMW	ABI-012	R1C10
487	B131123	E3_ECE	ABII-214	RFMW	ABI-012	R2C10
488	B131336	E3_ECE	ABII-214	RFMW	ABI-012	R3C10
489	B131549	E3_ECE	ABII-214	RFMW	ABI-012	R4C10
490	B131754	E3_ECE	ABII-214	RFMW	ABI-012	R5C10
491	B131947	E3_ECE	ABII-214	RFMW	ABI-012	R6C10
492	B131103	E3_CSE	ABII-013	WT	ABI-013	R1C1
493	B131263	E3_CSE	ABII-013	WT	ABI-013	R2C1
494	B131522	E3_CSE	ABII-013	WT	ABI-013	R3C1
495	B131690	E3_CSE	ABII-013	WT	ABI-013	R4C1
496	B131890	E3_CSE	ABII-013	WT	ABI-013	R5C1
497	B131092	E3_CSE	ABII-209	WT	ABI-013	R6C1
498	B131269	E3_CSE	ABII-209	WT	ABI-013	R7C1
499	B131443	E3_CSE	ABII-209	WT	ABI-013	R1C5
500	B131648	E3_CSE	ABII-209	WT	ABI-013	R2C5
501	B131847	E3_CSE	ABII-209	WT	ABI-013	R3C5
502	B131028	E3_CSE	ABII-210	WT	ABI-013	R4C5
503	B131208	E3_CSE	ABII-210	WT	ABI-013	R5C5
504	B131369	E3_CSE	ABII-210	WT	ABI-013	R6C5

505	B131628	E3_CSE	ABII-210	WT	ABI-013	R7C5
506	B131830	E3_CSE	ABII-210	WT	ABI-013	R1C8
507	B131065	E3_CSE	ABII-211	WT	ABI-013	R2C8
508	B131294	E3_CSE	ABII-211	WT	ABI-013	R3C8
509	B131487	E3_CSE	ABII-211	WT	ABI-013	R4C8
510	B131714	E3_CSE	ABII-211	WT	ABI-013	R5C8
511	B131894	E3_CSE	ABII-211	WT	ABI-013	R6C8
512	B131214	E3_ECE	ABII-002	RFMW	ABI-013	R1C3
513	B131404	E3_ECE	ABII-002	RFMW	ABI-013	R2C3
514	B131579	E3_ECE	ABII-002	RFMW	ABI-013	R3C3
515	B131815	E3_ECE	ABII-002	RFMW	ABI-013	R4C3
516	B131997	E3_ECE	ABII-002	RFMW	ABI-013	R5C3
517	B131185	E3_ECE	ABII-212	RFMW	ABI-013	R6C3
518	B131385	E3_ECE	ABII-212	RFMW	ABI-013	R7C3
519	B131564	E3_ECE	ABII-212	RFMW	ABI-013	R1C6
520	B131812	E3_ECE	ABII-212	RFMW	ABI-013	R2C6
521	B131986	E3_ECE	ABII-212	RFMW	ABI-013	R3C6
522	B131175	E3_ECE	ABII-213	RFMW	ABI-013	R4C6
523	B131390	E3_ECE	ABII-213	RFMW	ABI-013	R5C6
524	B131566	E3_ECE	ABII-213	RFMW	ABI-013	R6C6
525	B131813	E3_ECE	ABII-213	RFMW	ABI-013	R7C6
526	B131987	E3_ECE	ABII-213	RFMW	ABI-013	R1C10
527	B131139	E3_ECE	ABII-214	RFMW	ABI-013	R2C10
528	B131359	E3_ECE	ABII-214	RFMW	ABI-013	R3C10
529	B131553	E3_ECE	ABII-214	RFMW	ABI-013	R4C10
530	B131780	E3_ECE	ABII-214	RFMW	ABI-013	R5C10
531	B131965	E3_ECE	ABII-214	RFMW	ABI-013	R6C10
532	B111475	E4_CSE	ABII-014	MC	ABI-014	R1C1
533	B121098	E4_CSE	ABII-014	MC	ABI-014	R2C1
534	B121226	E4_CSE	ABII-014	MC	ABI-014	R3C1
535	B121385	E4_CSE	ABII-014	MC	ABI-014	R4C1
536	B121532	E4_CSE	ABII-014	MC	ABI-014	R5C1
537	B121713	E4_CSE	ABII-014	MC	ABI-014	R6C1
538	B121901	E4_CSE	ABII-014	MC	ABI-014	R7C1
539	B111964	E4_CSE	ABII-102	MC	ABI-014	R1C5
540	B121088	E4_CSE	ABII-102	MC	ABI-014	R2C5
541	B121286	E4_CSE	ABII-102	MC	ABI-014	R3C5
542	B121342	E4_CSE	ABII-102	MC	ABI-014	R4C5
543	B121473	E4_CSE	ABII-102	MC	ABI-014	R5C5
544	B121712	E4_CSE	ABII-102	MC	ABI-014	R6C5
545	B121891	E4_CSE	ABII-102	MC	ABI-014	R7C5
546	B121004	E4_CSE	ABII-103	MC	ABI-014	R1C8
547	B121204	E4_CSE	ABII-103	MC	ABI-014	R2C8
548	B121346	E4_CSE	ABII-103	MC	ABI-014	R3C8
549	B121431	E4_CSE	ABII-103	MC	ABI-014	R4C8
550	B121612	E4_CSE	ABII-103	MC	ABI-014	R5C8

551	B121710	E4_CSE	ABII-103	MC	ABI-014	R6C8
552	B121874	E4_CSE	ABII-103	MC	ABI-014	R7C8
553	B121481	E4_ECE	ABII-101	BI	ABI-014	R4C3
554	B121761	E4_ECE	ABII-101	BI	ABI-014	R6C3
555	B111130	E4_ECE	ABII-101	BME	ABI-014	R1C3
556	B121138	E4_ECE	ABII-101	BME	ABI-014	R2C3
557	B121594	E4_ECE	ABII-101	BME	ABI-014	R5C3
558	B121884	E4_ECE	ABII-101	BME	ABI-014	R7C3
559	B121285	E4_ECE	ABII-101	IBT	ABI-014	R3C3
560	B121674	E4_ECE	ABII-202	BI	ABI-014	R5C6
561	B121040	E4_ECE	ABII-202	PPM	ABI-014	R1C6
562	B121165	E4_ECE	ABII-202	PPM	ABI-014	R2C6
563	B121334	E4_ECE	ABII-202	PPM	ABI-014	R3C6
564	B121518	E4_ECE	ABII-202	PPM	ABI-014	R4C6
565	B121822	E4_ECE	ABII-202	PPM	ABI-014	R6C6
566	B121929	E4_ECE	ABII-202	PPM	ABI-014	R7C6
567	B121803	E4_ECE	ABII-205	BME	ABI-014	R6C10
568	B121042	E4_ECE	ABII-205	PPM	ABI-014	R1C10
569	B121164	E4_ECE	ABII-205	PPM	ABI-014	R2C10
570	B121333	E4_ECE	ABII-205	PPM	ABI-014	R3C10
571	B121537	E4_ECE	ABII-205	PPM	ABI-014	R4C10
572	B121645	E4_ECE	ABII-205	PPM	ABI-014	R5C10
573	B121927	E4_ECE	ABII-205	PPM	ABI-014	R7C10
574	B111490	E4_CSE	ABII-014	MC	ABI-101	R1C1
575	B121107	E4_CSE	ABII-014	MC	ABI-101	R2C1
576	B121255	E4_CSE	ABII-014	MC	ABI-101	R3C1
577	B121387	E4_CSE	ABII-014	MC	ABI-101	R4C1
578	B121535	E4_CSE	ABII-014	MC	ABI-101	R5C1
579	B121715	E4_CSE	ABII-014	MC	ABI-101	R6C1
580	B121907	E4_CSE	ABII-014	MC	ABI-101	R7C1
581	B121003	E4_CSE	ABII-102	MC	ABI-101	R1C5
582	B121112	E4_CSE	ABII-102	MC	ABI-101	R2C5
583	B121289	E4_CSE	ABII-102	MC	ABI-101	R3C5
584	B121367	E4_CSE	ABII-102	MC	ABI-101	R4C5
585	B121477	E4_CSE	ABII-102	MC	ABI-101	R5C5
586	B121719	E4_CSE	ABII-102	MC	ABI-101	R6C5
587	B121902	E4_CSE	ABII-102	MC	ABI-101	R7C5
588	B121012	E4_CSE	ABII-103	MC	ABI-101	R1C8
589	B121232	E4_CSE	ABII-103	MC	ABI-101	R2C8
590	B121351	E4_CSE	ABII-103	MC	ABI-101	R3C8
591	B121453	E4_CSE	ABII-103	MC	ABI-101	R4C8
592	B121621	E4_CSE	ABII-103	MC	ABI-101	R5C8
593	B121722	E4_CSE	ABII-103	MC	ABI-101	R6C8
594	B121904	E4_CSE	ABII-103	MC	ABI-101	R7C8
595	B121298	E4_ECE	ABII-101	BI	ABI-101	R3C3
596	B121773	E4_ECE	ABII-101	BI	ABI-101	R6C3

597	B121005	E4_ECE	ABII-101	BME	ABI-101	R1C3
598	B121145	E4_ECE	ABII-101	BME	ABI-101	R2C3
599	B121493	E4_ECE	ABII-101	BME	ABI-101	R4C3
600	B121613	E4_ECE	ABII-101	BME	ABI-101	R5C3
601	B121885	E4_ECE	ABII-101	BME	ABI-101	R7C3
602	B121556	E4_ECE	ABII-202	BI	ABI-101	R4C6
603	B121682	E4_ECE	ABII-202	BI	ABI-101	R5C6
604	B121352	E4_ECE	ABII-202	BME	ABI-101	R3C6
605	B121047	E4_ECE	ABII-202	PPM	ABI-101	R1C6
606	B121167	E4_ECE	ABII-202	PPM	ABI-101	R2C6
607	B121826	E4_ECE	ABII-202	PPM	ABI-101	R6C6
608	B121939	E4_ECE	ABII-202	PPM	ABI-101	R7C6
609	B121825	E4_ECE	ABII-205	BME	ABI-101	R6C10
610	B121053	E4_ECE	ABII-205	PPM	ABI-101	R1C10
611	B121175	E4_ECE	ABII-205	PPM	ABI-101	R2C10
612	B121374	E4_ECE	ABII-205	PPM	ABI-101	R3C10
613	B121548	E4_ECE	ABII-205	PPM	ABI-101	R4C10
614	B121672	E4_ECE	ABII-205	PPM	ABI-101	R5C10
615	B121936	E4_ECE	ABII-205	PPM	ABI-101	R7C10
616	B121002	E4_CSE	ABII-014	MC	ABI-102	R1C1
617	B121124	E4_CSE	ABII-014	MC	ABI-102	R2C1
618	B121259	E4_CSE	ABII-014	MC	ABI-102	R3C1
619	B121392	E4_CSE	ABII-014	MC	ABI-102	R4C1
620	B121549	E4_CSE	ABII-014	MC	ABI-102	R5C1
621	B121716	E4_CSE	ABII-014	MC	ABI-102	R6C1
622	B121911	E4_CSE	ABII-014	MC	ABI-102	R7C1
623	B121006	E4_CSE	ABII-102	MC	ABI-102	R1C5
624	B121172	E4_CSE	ABII-102	MC	ABI-102	R2C5
625	B121292	E4_CSE	ABII-102	MC	ABI-102	R3C5
626	B121372	E4_CSE	ABII-102	MC	ABI-102	R4C5
627	B121489	E4_CSE	ABII-102	MC	ABI-102	R5C5
628	B121732	E4_CSE	ABII-102	MC	ABI-102	R6C5
629	B121934	E4_CSE	ABII-102	MC	ABI-102	R7C5
630	B121057	E4_CSE	ABII-103	MC	ABI-102	R1C8
631	B121242	E4_CSE	ABII-103	MC	ABI-102	R2C8
632	B121354	E4_CSE	ABII-103	MC	ABI-102	R3C8
633	B121476	E4_CSE	ABII-103	MC	ABI-102	R4C8
634	B121633	E4_CSE	ABII-103	MC	ABI-102	R5C8
635	B121744	E4_CSE	ABII-103	MC	ABI-102	R6C8
636	B121918	E4_CSE	ABII-103	MC	ABI-102	R7C8
637	B121155	E4_ECE	ABII-101	BME	ABI-102	R2C3
638	B121503	E4_ECE	ABII-101	BME	ABI-102	R4C3
639	B121617	E4_ECE	ABII-101	BME	ABI-102	R5C3
640	B121780	E4_ECE	ABII-101	BME	ABI-102	R6C3
641	B121308	E4_ECE	ABII-101	IBT	ABI-102	R3C3
642	B121895	E4_ECE	ABII-101	IBT	ABI-102	R7C3

643	B121010	E4_ECE	ABII-101	PPM	ABI-102	R1C3
644	B121686	E4_ECE	ABII-202	BME	ABI-102	R5C6
645	B121845	E4_ECE	ABII-202	BME	ABI-102	R6C6
646	B121567	E4_ECE	ABII-202	IBT	ABI-102	R4C6
647	B121068	E4_ECE	ABII-202	PPM	ABI-102	R1C6
648	B121182	E4_ECE	ABII-202	PPM	ABI-102	R2C6
649	B121383	E4_ECE	ABII-202	PPM	ABI-102	R3C6
650	B121962	E4_ECE	ABII-202	PPM	ABI-102	R7C6
651	B121077	E4_ECE	ABII-205	BME	ABI-102	R1C10
652	B121190	E4_ECE	ABII-205	PPM	ABI-102	R2C10
653	B121389	E4_ECE	ABII-205	PPM	ABI-102	R3C10
654	B121561	E4_ECE	ABII-205	PPM	ABI-102	R4C10
655	B121681	E4_ECE	ABII-205	PPM	ABI-102	R5C10
656	B121839	E4_ECE	ABII-205	PPM	ABI-102	R6C10
657	B121951	E4_ECE	ABII-205	PPM	ABI-102	R7C10
658	B121007	E4_CSE	ABII-014	MC	ABI-103	R1C1
659	B121136	E4_CSE	ABII-014	MC	ABI-103	R2C1
660	B121293	E4_CSE	ABII-014	MC	ABI-103	R3C1
661	B121395	E4_CSE	ABII-014	MC	ABI-103	R4C1
662	B121558	E4_CSE	ABII-014	MC	ABI-103	R5C1
663	B121743	E4_CSE	ABII-014	MC	ABI-103	R6C1
664	B121930	E4_CSE	ABII-014	MC	ABI-103	R7C1
665	B121008	E4_CSE	ABII-102	MC	ABI-103	R1C5
666	B121178	E4_CSE	ABII-102	MC	ABI-103	R2C5
667	B121294	E4_CSE	ABII-102	MC	ABI-103	R3C5
668	B121388	E4_CSE	ABII-102	MC	ABI-103	R4C5
669	B121507	E4_CSE	ABII-102	MC	ABI-103	R5C5
670	B121769	E4_CSE	ABII-102	MC	ABI-103	R6C5
671	B121937	E4_CSE	ABII-102	MC	ABI-103	R7C5
672	B121073	E4_CSE	ABII-103	MC	ABI-103	R1C8
673	B121256	E4_CSE	ABII-103	MC	ABI-103	R2C8
674	B121366	E4_CSE	ABII-103	MC	ABI-103	R3C8
675	B121506	E4_CSE	ABII-103	MC	ABI-103	R4C8
676	B121635	E4_CSE	ABII-103	MC	ABI-103	R5C8
677	B121755	E4_CSE	ABII-103	MC	ABI-103	R6C8
678	B121920	E4_CSE	ABII-103	MC	ABI-103	R7C8
679	B121327	E4_ECE	ABII-101	BI	ABI-103	R3C3
680	B121033	E4_ECE	ABII-101	BME	ABI-103	R1C3
681	B121156	E4_ECE	ABII-101	BME	ABI-103	R2C3
682	B121519	E4_ECE	ABII-101	BME	ABI-103	R4C3
683	B121793	E4_ECE	ABII-101	BME	ABI-103	R6C3
684	B121910	E4_ECE	ABII-101	IBT	ABI-103	R7C3
685	B121631	E4_ECE	ABII-101	PPM	ABI-103	R5C3
686	B121856	E4_ECE	ABII-202	BI	ABI-103	R6C6
687	B121102	E4_ECE	ABII-202	BME	ABI-103	R1C6
688	B121573	E4_ECE	ABII-202	BME	ABI-103	R4C6

689	B121711	E4_ECE	ABII-202	BME	ABI-103	R5C6
690	B121970	E4_ECE	ABII-202	IBT	ABI-103	R7C6
691	B121201	E4_ECE	ABII-202	PPM	ABI-103	R2C6
692	B121390	E4_ECE	ABII-202	PPM	ABI-103	R3C6
693	B121101	E4_ECE	ABII-205	BME	ABI-103	R1C10
694	B121208	E4_ECE	ABII-205	PPM	ABI-103	R2C10
695	B121409	E4_ECE	ABII-205	PPM	ABI-103	R3C10
696	B121695	E4_ECE	ABII-205	PPM	ABI-103	R5C10
697	B121850	E4_ECE	ABII-205	PPM	ABI-103	R6C10
698	B121966	E4_ECE	ABII-205	PPM	ABI-103	R7C10
699	B121563	E4_ECE	ABII-205	PPM	ABI-103	R4C10
700	B121035	E4_CSE	ABII-014	MC	ABI-105	R1C1
701	B121169	E4_CSE	ABII-014	MC	ABI-105	R2C1
702	B121303	E4_CSE	ABII-014	MC	ABI-105	R3C1
703	B121408	E4_CSE	ABII-014	MC	ABI-105	R4C1
704	B121560	E4_CSE	ABII-014	MC	ABI-105	R5C1
705	B121746	E4_CSE	ABII-014	MC	ABI-105	R6C1
706	B121933	E4_CSE	ABII-014	MC	ABI-105	R7C1
707	B121009	E4_CSE	ABII-102	MC	ABI-105	R1C5
708	B121210	E4_CSE	ABII-102	MC	ABI-105	R2C5
709	B121295	E4_CSE	ABII-102	MC	ABI-105	R3C5
710	B121396	E4_CSE	ABII-102	MC	ABI-105	R4C5
711	B121522	E4_CSE	ABII-102	MC	ABI-105	R5C5
712	B121798	E4_CSE	ABII-102	MC	ABI-105	R6C5
713	B121942	E4_CSE	ABII-102	MC	ABI-105	R7C5
714	B121092	E4_CSE	ABII-103	MC	ABI-105	R1C8
715	B121278	E4_CSE	ABII-103	MC	ABI-105	R2C8
716	B121380	E4_CSE	ABII-103	MC	ABI-105	R3C8
717	B121524	E4_CSE	ABII-103	MC	ABI-105	R4C8
718	B121644	E4_CSE	ABII-103	MC	ABI-105	R5C8
719	B121782	E4_CSE	ABII-103	MC	ABI-105	R6C8
720	B121961	E4_CSE	ABII-103	MC	ABI-105	R7C8
721	B121338	E4_ECE	ABII-101	BI	ABI-105	R3C3
722	B121547	E4_ECE	ABII-101	BI	ABI-105	R4C3
723	B121041	E4_ECE	ABII-101	BME	ABI-105	R1C3
724	B121168	E4_ECE	ABII-101	BME	ABI-105	R2C3
725	B121641	E4_ECE	ABII-101	BME	ABI-105	R5C3
726	B121797	E4_ECE	ABII-101	BME	ABI-105	R6C3
727	B121917	E4_ECE	ABII-101	BME	ABI-105	R7C3
728	B121104	E4_ECE	ABII-202	BME	ABI-105	R1C6
729	B121576	E4_ECE	ABII-202	BME	ABI-105	R4C6
730	B121857	E4_ECE	ABII-202	BME	ABI-105	R6C6
731	B121212	E4_ECE	ABII-202	PPM	ABI-105	R2C6
732	B121422	E4_ECE	ABII-202	PPM	ABI-105	R3C6
733	B121741	E4_ECE	ABII-202	PPM	ABI-105	R5C6
734	B121976	E4_ECE	ABII-202	PPM	ABI-105	R7C6

735	B121114	E4_ECE	ABII-205	PPM	ABI-105	R1C10
736	B121225	E4_ECE	ABII-205	PPM	ABI-105	R2C10
737	B121426	E4_ECE	ABII-205	PPM	ABI-105	R3C10
738	B121570	E4_ECE	ABII-205	PPM	ABI-105	R4C10
739	B121730	E4_ECE	ABII-205	PPM	ABI-105	R5C10
740	B121851	E4_ECE	ABII-205	PPM	ABI-105	R6C10
741	B121977	E4_ECE	ABII-205	PPM	ABI-105	R7C10
742	B121045	E4_CSE	ABII-014	MC	ABI-106	R1C1
743	B121171	E4_CSE	ABII-014	MC	ABI-106	R2C1
744	B121306	E4_CSE	ABII-014	MC	ABI-106	R3C1
745	B121410	E4_CSE	ABII-014	MC	ABI-106	R4C1
746	B121569	E4_CSE	ABII-014	MC	ABI-106	R5C1
747	B121765	E4_CSE	ABII-014	MC	ABI-106	R6C1
748	B121944	E4_CSE	ABII-014	MC	ABI-106	R7C1
749	B121011	E4_CSE	ABII-102	MC	ABI-106	R1C5
750	B121214	E4_CSE	ABII-102	MC	ABI-106	R2C5
751	B121296	E4_CSE	ABII-102	MC	ABI-106	R3C5
752	B121418	E4_CSE	ABII-102	MC	ABI-106	R4C5
753	B121526	E4_CSE	ABII-102	MC	ABI-106	R5C5
754	B121809	E4_CSE	ABII-102	MC	ABI-106	R6C5
755	B121964	E4_CSE	ABII-102	MC	ABI-106	R7C5
756	B121106	E4_CSE	ABII-103	MC	ABI-106	R1C8
757	B121307	E4_CSE	ABII-103	MC	ABI-106	R2C8
758	B121391	E4_CSE	ABII-103	MC	ABI-106	R3C8
759	B121529	E4_CSE	ABII-103	MC	ABI-106	R4C8
760	B121652	E4_CSE	ABII-103	MC	ABI-106	R5C8
761	B121799	E4_CSE	ABII-103	MC	ABI-106	R6C8
762	B121978	E4_CSE	ABII-103	MC	ABI-106	R7C8
763	B121183	E4_ECE	ABII-101	BI	ABI-106	R2C3
764	B121360	E4_ECE	ABII-101	BI	ABI-106	R3C3
765	B121818	E4_ECE	ABII-101	BME	ABI-106	R6C3
766	B121932	E4_ECE	ABII-101	BME	ABI-106	R7C3
767	B121070	E4_ECE	ABII-101	BME	ABI-106	R1C3
768	B121551	E4_ECE	ABII-101	BME	ABI-106	R4C3
769	B121651	E4_ECE	ABII-101	BME	ABI-106	R5C3
770	B121992	E4_ECE	ABII-202	BI	ABI-106	R7C6
771	B121115	E4_ECE	ABII-202	BME	ABI-106	R1C6
772	B121599	E4_ECE	ABII-202	IBT	ABI-106	R4C6
773	B121235	E4_ECE	ABII-202	PPM	ABI-106	R2C6
774	B121460	E4_ECE	ABII-202	PPM	ABI-106	R3C6
775	B121753	E4_ECE	ABII-202	PPM	ABI-106	R5C6
776	B121883	E4_ECE	ABII-202	PPM	ABI-106	R6C6
777	B121128	E4_ECE	ABII-205	PPM	ABI-106	R1C10
778	B121228	E4_ECE	ABII-205	PPM	ABI-106	R2C10
779	B121441	E4_ECE	ABII-205	PPM	ABI-106	R3C10
780	B121593	E4_ECE	ABII-205	PPM	ABI-106	R4C10

781	B121745	E4_ECE	ABII-205	PPM	ABI-106	R5C10
782	B121882	E4_ECE	ABII-205	PPM	ABI-106	R6C10
783	B121050	E4_CSE	ABII-014	MC	ABI-107	R1C1
784	B121177	E4_CSE	ABII-014	MC	ABI-107	R2C1
785	B121318	E4_CSE	ABII-014	MC	ABI-107	R3C1
786	B121411	E4_CSE	ABII-014	MC	ABI-107	R4C1
787	B121634	E4_CSE	ABII-014	MC	ABI-107	R5C1
788	B121778	E4_CSE	ABII-014	MC	ABI-107	R6C1
789	B121971	E4_CSE	ABII-014	MC	ABI-107	R7C1
790	B121020	E4_CSE	ABII-102	MC	ABI-107	R1C5
791	B121229	E4_CSE	ABII-102	MC	ABI-107	R2C5
792	B121311	E4_CSE	ABII-102	MC	ABI-107	R3C5
793	B121419	E4_CSE	ABII-102	MC	ABI-107	R4C5
794	B121582	E4_CSE	ABII-102	MC	ABI-107	R5C5
795	B121811	E4_CSE	ABII-102	MC	ABI-107	R6C5
796	B121999	E4_CSE	ABII-102	MC	ABI-107	R7C5
797	B121110	E4_CSE	ABII-103	MC	ABI-107	R1C8
798	B121312	E4_CSE	ABII-103	MC	ABI-107	R2C8
799	B121402	E4_CSE	ABII-103	MC	ABI-107	R3C8
800	B121538	E4_CSE	ABII-103	MC	ABI-107	R4C8
801	B121667	E4_CSE	ABII-103	MC	ABI-107	R5C8
802	B121800	E4_CSE	ABII-103	MC	ABI-107	R6C8
803	B121555	E4_ECE	ABII-101	BI	ABI-107	R4C3
804	B121679	E4_ECE	ABII-101	BI	ABI-107	R5C3
805	B121075	E4_ECE	ABII-101	BME	ABI-107	R1C3
806	B121823	E4_ECE	ABII-101	BME	ABI-107	R6C3
807	B121384	E4_ECE	ABII-101	IBT	ABI-107	R3C3
808	B121206	E4_ECE	ABII-101	PPM	ABI-107	R2C3
809	B121953	E4_ECE	ABII-101	PPM	ABI-107	R7C3
810	B121772	E4_ECE	ABII-202	BI	ABI-107	R5C6
811	B121270	E4_ECE	ABII-202	BME	ABI-107	R2C6
812	B121888	E4_ECE	ABII-202	BME	ABI-107	R6C6
813	B121137	E4_ECE	ABII-202	PPM	ABI-107	R1C6
814	B121480	E4_ECE	ABII-202	PPM	ABI-107	R3C6
815	B121608	E4_ECE	ABII-202	PPM	ABI-107	R4C6
816	B121141	E4_ECE	ABII-205	PPM	ABI-107	R1C10
817	B121247	E4_ECE	ABII-205	PPM	ABI-107	R2C10
818	B121463	E4_ECE	ABII-205	PPM	ABI-107	R3C10
819	B121596	E4_ECE	ABII-205	PPM	ABI-107	R4C10
820	B121768	E4_ECE	ABII-205	PPM	ABI-107	R5C10
821	B121886	E4_ECE	ABII-205	PPM	ABI-107	R6C10
822	B111450	E4_ECE	ABII-205	PPM	ABI-107	R7C6
823	B121056	E4_CSE	ABII-014	MC	ABI-108	R1C1
824	B121186	E4_CSE	ABII-014	MC	ABI-108	R2C1
825	B121330	E4_CSE	ABII-014	MC	ABI-108	R3C1
826	B121455	E4_CSE	ABII-014	MC	ABI-108	R4C1

827	B121636	E4_CSE	ABII-014	MC	ABI-108	R5C1
828	B121805	E4_CSE	ABII-014	MC	ABI-108	R6C1
829	B121982	E4_CSE	ABII-014	MC	ABI-108	R7C1
830	B121021	E4_CSE	ABII-102	MC	ABI-108	R1C5
831	B121248	E4_CSE	ABII-102	MC	ABI-108	R2C5
832	B121319	E4_CSE	ABII-102	MC	ABI-108	R3C5
833	B121443	E4_CSE	ABII-102	MC	ABI-108	R4C5
834	B121604	E4_CSE	ABII-102	MC	ABI-108	R5C5
835	B121836	E4_CSE	ABII-102	MC	ABI-108	R6C5
836	B111006	E4_CSE	ABII-103	MC	ABI-108	R7C5
837	B121119	E4_CSE	ABII-103	MC	ABI-108	R1C8
838	B121322	E4_CSE	ABII-103	MC	ABI-108	R2C8
839	B121407	E4_CSE	ABII-103	MC	ABI-108	R3C8
840	B121592	E4_CSE	ABII-103	MC	ABI-108	R4C8
841	B121678	E4_CSE	ABII-103	MC	ABI-108	R5C8
842	B121817	E4_CSE	ABII-103	MC	ABI-108	R6C8
843	B121103	E4_ECE	ABII-101	BME	ABI-108	R1C3
844	B121215	E4_ECE	ABII-101	BME	ABI-108	R2C3
845	B121559	E4_ECE	ABII-101	BME	ABI-108	R4C3
846	B121694	E4_ECE	ABII-101	BME	ABI-108	R5C3
847	B121846	E4_ECE	ABII-101	BME	ABI-108	R6C3
848	B121972	E4_ECE	ABII-101	BME	ABI-108	R7C3
849	B121405	E4_ECE	ABII-101	PPM	ABI-108	R3C3
850	B121890	E4_ECE	ABII-202	BI	ABI-108	R6C6
851	B121142	E4_ECE	ABII-202	BME	ABI-108	R1C6
852	B121274	E4_ECE	ABII-202	PPM	ABI-108	R2C6
853	B121483	E4_ECE	ABII-202	PPM	ABI-108	R3C6
854	B121626	E4_ECE	ABII-202	PPM	ABI-108	R4C6
855	B121784	E4_ECE	ABII-202	PPM	ABI-108	R5C6
856	B111548	E4_ECE	ABII-205	PPM	ABI-108	R7C6
857	B121147	E4_ECE	ABII-205	PPM	ABI-108	R1C10
858	B121299	E4_ECE	ABII-205	PPM	ABI-108	R2C10
859	B121486	E4_ECE	ABII-205	PPM	ABI-108	R3C10
860	B121623	E4_ECE	ABII-205	PPM	ABI-108	R4C10
861	B121776	E4_ECE	ABII-205	PPM	ABI-108	R5C10
862	B121889	E4_ECE	ABII-205	PPM	ABI-108	R6C10
863	B121089	E4_CSE	ABII-014	MC	ABI-109	R1C1
864	B121193	E4_CSE	ABII-014	MC	ABI-109	R2C1
865	B121344	E4_CSE	ABII-014	MC	ABI-109	R3C1
866	B121491	E4_CSE	ABII-014	MC	ABI-109	R4C1
867	B121689	E4_CSE	ABII-014	MC	ABI-109	R5C1
868	B121812	E4_CSE	ABII-014	MC	ABI-109	R6C1
869	B121991	E4_CSE	ABII-014	MC	ABI-109	R7C1
870	B121071	E4_CSE	ABII-102	MC	ABI-109	R1C5
871	B121250	E4_CSE	ABII-102	MC	ABI-109	R2C5
872	B121328	E4_CSE	ABII-102	MC	ABI-109	R3C5

873	B121450	E4_CSE	ABII-102	MC	ABI-109	R4C5
874	B121618	E4_CSE	ABII-102	MC	ABI-109	R5C5
875	B121867	E4_CSE	ABII-102	MC	ABI-109	R6C5
876	B111378	E4_CSE	ABII-103	MC	ABI-109	R7C5
877	B121131	E4_CSE	ABII-103	MC	ABI-109	R1C8
878	B121325	E4_CSE	ABII-103	MC	ABI-109	R2C8
879	B121412	E4_CSE	ABII-103	MC	ABI-109	R3C8
880	B121601	E4_CSE	ABII-103	MC	ABI-109	R4C8
881	B121688	E4_CSE	ABII-103	MC	ABI-109	R5C8
882	B121853	E4_CSE	ABII-103	MC	ABI-109	R6C8
883	B121219	E4_ECE	ABII-101	BI	ABI-109	R2C3
884	B121440	E4_ECE	ABII-101	BI	ABI-109	R3C3
885	B121108	E4_ECE	ABII-101	BME	ABI-109	R1C3
886	B121717	E4_ECE	ABII-101	BME	ABI-109	R5C3
887	B121847	E4_ECE	ABII-101	BME	ABI-109	R6C3
888	B121568	E4_ECE	ABII-101	IBT	ABI-109	R4C3
889	B121494	E4_ECE	ABII-202	BI	ABI-109	R3C6
890	B121150	E4_ECE	ABII-202	BME	ABI-109	R1C6
891	B121638	E4_ECE	ABII-202	IBT	ABI-109	R4C6
892	B121908	E4_ECE	ABII-202	IBT	ABI-109	R6C6
893	B121001	E4_ECE	ABII-202	PPM	ABI-109	R7C3
894	B121300	E4_ECE	ABII-202	PPM	ABI-109	R2C6
895	B121786	E4_ECE	ABII-202	PPM	ABI-109	R5C6
896	B121632	E4_ECE	ABII-205	BME	ABI-109	R4C10
897	B121014	E4_ECE	ABII-205	PPM	ABI-109	R7C6
898	B121153	E4_ECE	ABII-205	PPM	ABI-109	R1C10
899	B121313	E4_ECE	ABII-205	PPM	ABI-109	R2C10
900	B121499	E4_ECE	ABII-205	PPM	ABI-109	R3C10
901	B121781	E4_ECE	ABII-205	PPM	ABI-109	R5C10
902	B121900	E4_ECE	ABII-205	PPM	ABI-109	R6C10
903	B121091	E4_CSE	ABII-014	MC	ABI-110	R1C1
904	B121194	E4_CSE	ABII-014	MC	ABI-110	R2C1
905	B121382	E4_CSE	ABII-014	MC	ABI-110	R3C1
906	B121515	E4_CSE	ABII-014	MC	ABI-110	R4C1
907	B121706	E4_CSE	ABII-014	MC	ABI-110	R5C1
908	B121881	E4_CSE	ABII-014	MC	ABI-110	R6C1
909	B111277	E4_CSE	ABII-102	MC	ABI-110	R7C1
910	B121081	E4_CSE	ABII-102	MC	ABI-110	R1C5
911	B121251	E4_CSE	ABII-102	MC	ABI-110	R2C5
912	B121337	E4_CSE	ABII-102	MC	ABI-110	R3C5
913	B121465	E4_CSE	ABII-102	MC	ABI-110	R4C5
914	B121629	E4_CSE	ABII-102	MC	ABI-110	R5C5
915	B121876	E4_CSE	ABII-102	MC	ABI-110	R6C5
916	B111457	E4_CSE	ABII-103	MC	ABI-110	R7C5
917	B121149	E4_CSE	ABII-103	MC	ABI-110	R1C8
918	B121332	E4_CSE	ABII-103	MC	ABI-110	R2C8

919	B121424	E4_CSE	ABII-103	MC	ABI-110	R3C8
920	B121607	E4_CSE	ABII-103	MC	ABI-110	R4C8
921	B121709	E4_CSE	ABII-103	MC	ABI-110	R5C8
922	B121870	E4_CSE	ABII-103	MC	ABI-110	R6C8
923	B121241	E4_ECE	ABII-101	BI	ABI-110	R2C3
924	B121118	E4_ECE	ABII-101	BME	ABI-110	R1C3
925	B121461	E4_ECE	ABII-101	BME	ABI-110	R3C3
926	B121742	E4_ECE	ABII-101	BME	ABI-110	R5C3
927	B121872	E4_ECE	ABII-101	BME	ABI-110	R6C3
928	B121591	E4_ECE	ABII-101	IBT	ABI-110	R4C3
929	B121032	E4_ECE	ABII-202	BI	ABI-110	R7C3
930	B121512	E4_ECE	ABII-202	BI	ABI-110	R3C6
931	B121648	E4_ECE	ABII-202	BI	ABI-110	R4C6
932	B121321	E4_ECE	ABII-202	BME	ABI-110	R2C6
933	B121816	E4_ECE	ABII-202	BME	ABI-110	R5C6
934	B121154	E4_ECE	ABII-202	PPM	ABI-110	R1C6
935	B121915	E4_ECE	ABII-202	PPM	ABI-110	R6C6
936	B121643	E4_ECE	ABII-205	BME	ABI-110	R4C10
937	B121794	E4_ECE	ABII-205	BME	ABI-110	R5C10
938	B121027	E4_ECE	ABII-205	PPM	ABI-110	R7C6
939	B121158	E4_ECE	ABII-205	PPM	ABI-110	R1C10
940	B121317	E4_ECE	ABII-205	PPM	ABI-110	R2C10
941	B121504	E4_ECE	ABII-205	PPM	ABI-110	R3C10
942	B121906	E4_ECE	ABII-205	PPM	ABI-110	R6C10
943	B101299	E4_CHE	ABI-010	PO	ABI-111	R1C1
944	B111268	E4_CHE	ABI-010	PO	ABI-111	R2C1
945	B111739	E4_CHE	ABI-010	PO	ABI-111	R3C1
946	B121030	E4_CHE	ABI-010	PO	ABI-111	R4C1
947	B121159	E4_CHE	ABI-010	PO	ABI-111	R5C1
948	B121198	E4_CHE	ABI-010	PO	ABI-111	R6C1
949	B121273	E4_CHE	ABI-010	PO	ABI-111	R7C1
950	B121347	E4_CHE	ABI-010	PO	ABI-111	R1C5
951	B121403	E4_CHE	ABI-010	PO	ABI-111	R2C5
952	B121427	E4_CHE	ABI-010	PO	ABI-111	R3C5
953	B121544	E4_CHE	ABI-010	PO	ABI-111	R4C5
954	B121584	E4_CHE	ABI-010	PO	ABI-111	R5C5
955	B121602	E4_CHE	ABI-010	PO	ABI-111	R6C5
956	B121691	E4_CHE	ABI-010	PO	ABI-111	R7C5
957	B121802	E4_CHE	ABI-010	PO	ABI-111	R1C8
958	B121875	E4_CHE	ABI-010	PO	ABI-111	R2C8
959	B121996	E4_CHE	ABI-010	PO	ABI-111	R3C8
960	B121268	E4_MME	ABII-003	IBT	ABI-111	R4C6
961	B121423	E4_MME	ABII-003	IBT	ABI-111	R7C6
962	B101591	E4_MME	ABII-003	PPM	ABI-111	R1C3
963	B111801	E4_MME	ABII-003	PPM	ABI-111	R2C3
964	B111896	E4_MME	ABII-003	PPM	ABI-111	R3C3

965	B111958	E4_MME	ABII-003	PPM	ABI-111	R4C3
966	B121039	E4_MME	ABII-003	PPM	ABI-111	R5C3
967	B121083	E4_MME	ABII-003	PPM	ABI-111	R6C3
968	B121093	E4_MME	ABII-003	PPM	ABI-111	R7C3
969	B121132	E4_MME	ABII-003	PPM	ABI-111	R1C6
970	B121189	E4_MME	ABII-003	PPM	ABI-111	R2C6
971	B121207	E4_MME	ABII-003	PPM	ABI-111	R3C6
972	B121331	E4_MME	ABII-003	PPM	ABI-111	R5C6
973	B121365	E4_MME	ABII-003	PPM	ABI-111	R6C6
974	B121513	E4_MME	ABII-003	PPM	ABI-111	R1C10
975	B121585	E4_MME	ABII-003	PPM	ABI-111	R2C10
976	B121622	E4_MME	ABII-003	PPM	ABI-111	R3C10
977	B121740	E4_MME	ABII-003	PPM	ABI-111	R4C10
978	B121791	E4_MME	ABII-003	PPM	ABI-111	R5C10
979	B121821	E4_MME	ABII-003	PPM	ABI-111	R6C10
980	B121957	E4_MME	ABII-003	PPM	ABI-111	R7C10
981	B121980	E4_MME	ABII-003	PPM	ABI-111	R7C8
982	B101514	E4_CHE	ABI-010	PO	ABI-112	R1C1
983	B111525	E4_CHE	ABI-010	PO	ABI-112	R2C1
984	B111905	E4_CHE	ABI-010	PO	ABI-112	R3C1
985	B121060	E4_CHE	ABI-010	PO	ABI-112	R4C1
986	B121166	E4_CHE	ABI-010	PO	ABI-112	R5C1
987	B121227	E4_CHE	ABI-010	PO	ABI-112	R6C1
988	B121302	E4_CHE	ABI-010	PO	ABI-112	R7C1
989	B121356	E4_CHE	ABI-010	PO	ABI-112	R1C5
990	B121413	E4_CHE	ABI-010	PO	ABI-112	R2C5
991	B121451	E4_CHE	ABI-010	PO	ABI-112	R3C5
992	B121572	E4_CHE	ABI-010	PO	ABI-112	R4C5
993	B121586	E4_CHE	ABI-010	PO	ABI-112	R5C5
994	B121628	E4_CHE	ABI-010	PO	ABI-112	R6C5
995	B121748	E4_CHE	ABI-010	PO	ABI-112	R7C5
996	B121832	E4_CHE	ABI-010	PO	ABI-112	R1C8
997	B121922	E4_CHE	ABI-010	PO	ABI-112	R2C8
998	B111698	E4_MME	ABII-003	BME	ABI-112	R1C3
999	B121034	E4_MME	ABII-003	IBT	ABI-112	R4C3
1000	B121397	E4_MME	ABII-003	IBT	ABI-112	R6C6
1001	B121433	E4_MME	ABII-003	IBT	ABI-112	R7C6
1002	B121540	E4_MME	ABII-003	IBT	ABI-112	R1C10
1003	B111809	E4_MME	ABII-003	PPM	ABI-112	R2C3
1004	B111925	E4_MME	ABII-003	PPM	ABI-112	R3C3
1005	B121051	E4_MME	ABII-003	PPM	ABI-112	R5C3
1006	B121084	E4_MME	ABII-003	PPM	ABI-112	R6C3
1007	B121097	E4_MME	ABII-003	PPM	ABI-112	R7C3
1008	B121139	E4_MME	ABII-003	PPM	ABI-112	R1C6
1009	B121191	E4_MME	ABII-003	PPM	ABI-112	R2C6
1010	B121249	E4_MME	ABII-003	PPM	ABI-112	R3C6

1011	B121283	E4_MME	ABII-003	PPM	ABI-112	R4C6
1012	B121345	E4_MME	ABII-003	PPM	ABI-112	R5C6
1013	B121587	E4_MME	ABII-003	PPM	ABI-112	R2C10
1014	B121640	E4_MME	ABII-003	PPM	ABI-112	R3C10
1015	B121751	E4_MME	ABII-003	PPM	ABI-112	R4C10
1016	B121796	E4_MME	ABII-003	PPM	ABI-112	R5C10
1017	B121843	E4_MME	ABII-003	PPM	ABI-112	R6C10
1018	B121968	E4_MME	ABII-003	PPM	ABI-112	R7C10
1019	B111618	E4_MME	ABII-003	PPM	ABI-112	R7C8
1020	B111145	E4_CHE	ABI-010	PO	ABI-113	R1C1
1021	B111621	E4_CHE	ABI-010	PO	ABI-113	R2C1
1022	B111969	E4_CHE	ABI-010	PO	ABI-113	R3C1
1023	B121151	E4_CHE	ABI-010	PO	ABI-113	R4C1
1024	B121196	E4_CHE	ABI-010	PO	ABI-113	R5C1
1025	B121263	E4_CHE	ABI-010	PO	ABI-113	R6C1
1026	B121314	E4_CHE	ABI-010	PO	ABI-113	R7C1
1027	B121401	E4_CHE	ABI-010	PO	ABI-113	R1C5
1028	B121421	E4_CHE	ABI-010	PO	ABI-113	R2C5
1029	B121470	E4_CHE	ABI-010	PO	ABI-113	R3C5
1030	B121581	E4_CHE	ABI-010	PO	ABI-113	R4C5
1031	B121595	E4_CHE	ABI-010	PO	ABI-113	R5C5
1032	B121685	E4_CHE	ABI-010	PO	ABI-113	R6C5
1033	B121774	E4_CHE	ABI-010	PO	ABI-113	R7C5
1034	B121862	E4_CHE	ABI-010	PO	ABI-113	R1C8
1035	B121943	E4_CHE	ABI-010	PO	ABI-113	R2C8
1036	B121087	E4_MME	ABII-003	BME	ABI-113	R6C3
1037	B121420	E4_MME	ABII-003	IBT	ABI-113	R6C6
1038	B121574	E4_MME	ABII-003	IBT	ABI-113	R1C10
1039	B111793	E4_MME	ABII-003	PPM	ABI-113	R1C3
1040	B111889	E4_MME	ABII-003	PPM	ABI-113	R2C3
1041	B111932	E4_MME	ABII-003	PPM	ABI-113	R3C3
1042	B121038	E4_MME	ABII-003	PPM	ABI-113	R4C3
1043	B121074	E4_MME	ABII-003	PPM	ABI-113	R5C3
1044	B121105	E4_MME	ABII-003	PPM	ABI-113	R7C3
1045	B121140	E4_MME	ABII-003	PPM	ABI-113	R1C6
1046	B121203	E4_MME	ABII-003	PPM	ABI-113	R2C6
1047	B121267	E4_MME	ABII-003	PPM	ABI-113	R3C6
1048	B121329	E4_MME	ABII-003	PPM	ABI-113	R4C6
1049	B121350	E4_MME	ABII-003	PPM	ABI-113	R5C6
1050	B121495	E4_MME	ABII-003	PPM	ABI-113	R7C6
1051	B121603	E4_MME	ABII-003	PPM	ABI-113	R2C10
1052	B121708	E4_MME	ABII-003	PPM	ABI-113	R3C10
1053	B121788	E4_MME	ABII-003	PPM	ABI-113	R4C10
1054	B121806	E4_MME	ABII-003	PPM	ABI-113	R5C10
1055	B121946	E4_MME	ABII-003	PPM	ABI-113	R6C10
1056	B121979	E4_MME	ABII-003	PPM	ABI-113	R7C10

1057	B101549	E4_MME	ABII-003	PPM	ABI-113	R7C8
1058	B141124	E2_CSE	ABII-206	SL	ABI-114	R1C1
1059	B141246	E2_CSE	ABII-206	SL	ABI-114	R2C1
1060	B141398	E2_CSE	ABII-206	SL	ABI-114	R3C1
1061	B141534	E2_CSE	ABII-206	SL	ABI-114	R4C1
1062	B141717	E2_CSE	ABII-206	SL	ABI-114	R5C1
1063	B141844	E2_CSE	ABII-206	SL	ABI-114	R6C1
1064	N140700	E2_CSE	ABII-206	SL	ABI-114	R7C1
1065	B141070	E2_CSE	ABII-207	SL	ABI-114	R1C5
1066	B141202	E2_CSE	ABII-207	SL	ABI-114	R2C5
1067	B141412	E2_CSE	ABII-207	SL	ABI-114	R3C5
1068	B141501	E2_CSE	ABII-207	SL	ABI-114	R4C5
1069	B141641	E2_CSE	ABII-207	SL	ABI-114	R5C5
1070	B141850	E2_CSE	ABII-207	SL	ABI-114	R6C5
1071	B141006	E2_CSE	ABII-208	SL	ABI-114	R7C5
1072	B141208	E2_CSE	ABII-208	SL	ABI-114	R1C8
1073	B141357	E2_CSE	ABII-208	SL	ABI-114	R2C8
1074	B141477	E2_CSE	ABII-208	SL	ABI-114	R3C8
1075	B141582	E2_CSE	ABII-208	SL	ABI-114	R4C8
1076	B141734	E2_CSE	ABII-208	SL	ABI-114	R5C8
1077	B141840	E2_CSE	ABII-208	SL	ABI-114	R6C8
1078	B141010	E2_ECE	ABII-201	ES	ABI-114	R1C3
1079	B141162	E2_ECE	ABII-201	ES	ABI-114	R2C3
1080	B141279	E2_ECE	ABII-201	ES	ABI-114	R3C3
1081	B141424	E2_ECE	ABII-201	ES	ABI-114	R4C3
1082	B141567	E2_ECE	ABII-201	ES	ABI-114	R5C3
1083	B141740	E2_ECE	ABII-201	ES	ABI-114	R6C3
1084	B141887	E2_ECE	ABII-201	ES	ABI-114	R7C3
1085	B141002	E2_ECE	ABII-301	ES	ABI-114	R1C6
1086	B141159	E2_ECE	ABII-301	ES	ABI-114	R2C6
1087	B141299	E2_ECE	ABII-301	ES	ABI-114	R3C6
1088	B141428	E2_ECE	ABII-301	ES	ABI-114	R4C6
1089	B141547	E2_ECE	ABII-301	ES	ABI-114	R5C6
1090	B141739	E2_ECE	ABII-301	ES	ABI-114	R6C6
1091	B141884	E2_ECE	ABII-301	ES	ABI-114	R7C6
1092	B131581	E2_ECE	ABII-302	ES	ABI-114	R1C10
1093	B141152	E2_ECE	ABII-302	ES	ABI-114	R2C10
1094	B141280	E2_ECE	ABII-302	ES	ABI-114	R3C10
1095	B141426	E2_ECE	ABII-302	ES	ABI-114	R4C10
1096	B141546	E2_ECE	ABII-302	ES	ABI-114	R5C10
1097	B141730	E2_ECE	ABII-302	ES	ABI-114	R6C10
1098	B141877	E2_ECE	ABII-302	ES	ABI-114	R7C10
1099	B141127	E2_CSE	ABII-206	SL	ABI-201	R1C1
1100	B141247	E2_CSE	ABII-206	SL	ABI-201	R2C1
1101	B141400	E2_CSE	ABII-206	SL	ABI-201	R3C1
1102	B141563	E2_CSE	ABII-206	SL	ABI-201	R4C1

1103	B141743	E2_CSE	ABII-206	SL	ABI-201	R5C1
1104	B141848	E2_CSE	ABII-206	SL	ABI-201	R6C1
1105	B131703	E2_CSE	ABII-207	SL	ABI-201	R7C1
1106	B141071	E2_CSE	ABII-207	SL	ABI-201	R1C5
1107	B141235	E2_CSE	ABII-207	SL	ABI-201	R2C5
1108	B141417	E2_CSE	ABII-207	SL	ABI-201	R3C5
1109	B141533	E2_CSE	ABII-207	SL	ABI-201	R4C5
1110	B141647	E2_CSE	ABII-207	SL	ABI-201	R5C5
1111	B141854	E2_CSE	ABII-207	SL	ABI-201	R6C5
1112	B141060	E2_CSE	ABII-208	SL	ABI-201	R7C5
1113	B141215	E2_CSE	ABII-208	SL	ABI-201	R1C8
1114	B141389	E2_CSE	ABII-208	SL	ABI-201	R2C8
1115	B141499	E2_CSE	ABII-208	SL	ABI-201	R3C8
1116	B141603	E2_CSE	ABII-208	SL	ABI-201	R4C8
1117	B141755	E2_CSE	ABII-208	SL	ABI-201	R5C8
1118	B141845	E2_CSE	ABII-208	SL	ABI-201	R6C8
1119	B141015	E2_ECE	ABII-201	ES	ABI-201	R1C3
1120	B141166	E2_ECE	ABII-201	ES	ABI-201	R2C3
1121	B141300	E2_ECE	ABII-201	ES	ABI-201	R3C3
1122	B141433	E2_ECE	ABII-201	ES	ABI-201	R4C3
1123	B141589	E2_ECE	ABII-201	ES	ABI-201	R5C3
1124	B141754	E2_ECE	ABII-201	ES	ABI-201	R6C3
1125	B141888	E2_ECE	ABII-201	ES	ABI-201	R7C3
1126	B141027	E2_ECE	ABII-301	ES	ABI-201	R1C6
1127	B141180	E2_ECE	ABII-301	ES	ABI-201	R2C6
1128	B141318	E2_ECE	ABII-301	ES	ABI-201	R3C6
1129	B141443	E2_ECE	ABII-301	ES	ABI-201	R4C6
1130	B141597	E2_ECE	ABII-301	ES	ABI-201	R5C6
1131	B141746	E2_ECE	ABII-301	ES	ABI-201	R6C6
1132	B141886	E2_ECE	ABII-301	ES	ABI-201	R7C6
1133	B141024	E2_ECE	ABII-302	ES	ABI-201	R1C10
1134	B141177	E2_ECE	ABII-302	ES	ABI-201	R2C10
1135	B141295	E2_ECE	ABII-302	ES	ABI-201	R3C10
1136	B141442	E2_ECE	ABII-302	ES	ABI-201	R4C10
1137	B141583	E2_ECE	ABII-302	ES	ABI-201	R5C10
1138	B141735	E2_ECE	ABII-302	ES	ABI-201	R6C10
1139	B141880	E2_ECE	ABII-302	ES	ABI-201	R7C10
1140	B141129	E2_CSE	ABII-206	SL	ABI-202	R1C1
1141	B141269	E2_CSE	ABII-206	SL	ABI-202	R2C1
1142	B141405	E2_CSE	ABII-206	SL	ABI-202	R3C1
1143	B141578	E2_CSE	ABII-206	SL	ABI-202	R4C1
1144	B141764	E2_CSE	ABII-206	SL	ABI-202	R5C1
1145	B141894	E2_CSE	ABII-206	SL	ABI-202	R6C1
1146	B131804	E2_CSE	ABII-207	SL	ABI-202	R7C1
1147	B141082	E2_CSE	ABII-207	SL	ABI-202	R1C5
1148	B141252	E2_CSE	ABII-207	SL	ABI-202	R2C5

1149	B141459	E2_CSE	ABII-207	SL	ABI-202	R3C5
1150	B141543	E2_CSE	ABII-207	SL	ABI-202	R4C5
1151	B141658	E2_CSE	ABII-207	SL	ABI-202	R5C5
1152	B141865	E2_CSE	ABII-207	SL	ABI-202	R6C5
1153	B141074	E2_CSE	ABII-208	SL	ABI-202	R7C5
1154	B141241	E2_CSE	ABII-208	SL	ABI-202	R1C8
1155	B141410	E2_CSE	ABII-208	SL	ABI-202	R2C8
1156	B141509	E2_CSE	ABII-208	SL	ABI-202	R3C8
1157	B141652	E2_CSE	ABII-208	SL	ABI-202	R4C8
1158	B141765	E2_CSE	ABII-208	SL	ABI-202	R5C8
1159	B141847	E2_CSE	ABII-208	SL	ABI-202	R6C8
1160	B141031	E2_ECE	ABII-201	ES	ABI-202	R1C3
1161	B141183	E2_ECE	ABII-201	ES	ABI-202	R2C3
1162	B141335	E2_ECE	ABII-201	ES	ABI-202	R3C3
1163	B141450	E2_ECE	ABII-201	ES	ABI-202	R4C3
1164	B141616	E2_ECE	ABII-201	ES	ABI-202	R5C3
1165	B141769	E2_ECE	ABII-201	ES	ABI-202	R6C3
1166	B141909	E2_ECE	ABII-201	ES	ABI-202	R7C3
1167	B141040	E2_ECE	ABII-301	ES	ABI-202	R1C6
1168	B141185	E2_ECE	ABII-301	ES	ABI-202	R2C6
1169	B141339	E2_ECE	ABII-301	ES	ABI-202	R3C6
1170	B141458	E2_ECE	ABII-301	ES	ABI-202	R4C6
1171	B141615	E2_ECE	ABII-301	ES	ABI-202	R5C6
1172	B141757	E2_ECE	ABII-301	ES	ABI-202	R6C6
1173	B141907	E2_ECE	ABII-301	ES	ABI-202	R7C6
1174	B141033	E2_ECE	ABII-302	ES	ABI-202	R1C10
1175	B141184	E2_ECE	ABII-302	ES	ABI-202	R2C10
1176	B141311	E2_ECE	ABII-302	ES	ABI-202	R3C10
1177	B141451	E2_ECE	ABII-302	ES	ABI-202	R4C10
1178	B141593	E2_ECE	ABII-302	ES	ABI-202	R5C10
1179	B141741	E2_ECE	ABII-302	ES	ABI-202	R6C10
1180	B141900	E2_ECE	ABII-302	ES	ABI-202	R7C10
1181	B141139	E2_CSE	ABII-206	SL	ABI-203	R1C1
1182	B141277	E2_CSE	ABII-206	SL	ABI-203	R2C1
1183	B141438	E2_CSE	ABII-206	SL	ABI-203	R3C1
1184	B141580	E2_CSE	ABII-206	SL	ABI-203	R4C1
1185	B141775	E2_CSE	ABII-206	SL	ABI-203	R5C1
1186	B141895	E2_CSE	ABII-206	SL	ABI-203	R6C1
1187	B141009	E2_CSE	ABII-207	SL	ABI-203	R7C1
1188	B141110	E2_CSE	ABII-207	SL	ABI-203	R1C5
1189	B141270	E2_CSE	ABII-207	SL	ABI-203	R2C5
1190	B141462	E2_CSE	ABII-207	SL	ABI-203	R3C5
1191	B141544	E2_CSE	ABII-207	SL	ABI-203	R4C5
1192	B141662	E2_CSE	ABII-207	SL	ABI-203	R5C5
1193	B141905	E2_CSE	ABII-207	SL	ABI-203	R6C5
1194	B141094	E2_CSE	ABII-208	SL	ABI-203	R7C5

1195	B141283	E2_CSE	ABII-208	SL	ABI-203	R1C8
1196	B141427	E2_CSE	ABII-208	SL	ABI-203	R2C8
1197	B141521	E2_CSE	ABII-208	SL	ABI-203	R3C8
1198	B141657	E2_CSE	ABII-208	SL	ABI-203	R4C8
1199	B141772	E2_CSE	ABII-208	SL	ABI-203	R5C8
1200	B141858	E2_CSE	ABII-208	SL	ABI-203	R6C8
1201	B141066	E2_ECE	ABII-201	ES	ABI-203	R1C3
1202	B141193	E2_ECE	ABII-201	ES	ABI-203	R2C3
1203	B141351	E2_ECE	ABII-201	ES	ABI-203	R3C3
1204	B141487	E2_ECE	ABII-201	ES	ABI-203	R4C3
1205	B141642	E2_ECE	ABII-201	ES	ABI-203	R5C3
1206	B141802	E2_ECE	ABII-201	ES	ABI-203	R6C3
1207	B141919	E2_ECE	ABII-201	ES	ABI-203	R7C3
1208	B141064	E2_ECE	ABII-301	ES	ABI-203	R1C6
1209	B141188	E2_ECE	ABII-301	ES	ABI-203	R2C6
1210	B141345	E2_ECE	ABII-301	ES	ABI-203	R3C6
1211	B141490	E2_ECE	ABII-301	ES	ABI-203	R4C6
1212	B141633	E2_ECE	ABII-301	ES	ABI-203	R5C6
1213	B141767	E2_ECE	ABII-301	ES	ABI-203	R6C6
1214	B141913	E2_ECE	ABII-301	ES	ABI-203	R7C6
1215	B141036	E2_ECE	ABII-302	ES	ABI-203	R1C10
1216	B141187	E2_ECE	ABII-302	ES	ABI-203	R2C10
1217	B141343	E2_ECE	ABII-302	ES	ABI-203	R3C10
1218	B141461	E2_ECE	ABII-302	ES	ABI-203	R4C10
1219	B141610	E2_ECE	ABII-302	ES	ABI-203	R5C10
1220	B141763	E2_ECE	ABII-302	ES	ABI-203	R6C10
1221	B141902	E2_ECE	ABII-302	ES	ABI-203	R7C10
1222	B141980	E1_CSE	ABII-012	NA	ABI-206	R1C1
1223	B151158	E1_CSE	ABII-012	NA	ABI-206	R2C1
1224	B151317	E1_CSE	ABII-012	NA	ABI-206	R3C1
1225	B151515	E1_CSE	ABII-012	NA	ABI-206	R4C1
1226	B151671	E1_CSE	ABII-012	NA	ABI-206	R5C1
1227	B151822	E1_CSE	ABII-012	NA	ABI-206	R6C1
1228	B151012	E1_CSE	ABII-112	NA	ABI-206	R7C1
1229	B151187	E1_CSE	ABII-112	NA	ABI-206	R1C3
1230	B151350	E1_CSE	ABII-112	NA	ABI-206	R2C3
1231	B151542	E1_CSE	ABII-112	NA	ABI-206	R3C3
1232	B151721	E1_CSE	ABII-112	NA	ABI-206	R4C3
1233	B151855	E1_CSE	ABII-112	NA	ABI-206	R5C3
1234	B151056	E1_CSE	ABII-113	NA	ABI-206	R6C3
1235	B151216	E1_CSE	ABII-113	NA	ABI-206	R7C3
1236	B151408	E1_CSE	ABII-113	NA	ABI-206	R1C5
1237	B151594	E1_CSE	ABII-113	NA	ABI-206	R2C5
1238	B151739	E1_CSE	ABII-113	NA	ABI-206	R3C5
1239	B151913	E1_CSE	ABII-113	NA	ABI-206	R4C5
1240	B151107	E1_ECE	ABII-001	NA	ABI-206	R5C5

1241	B151248	E1_ECE	ABII-001	NA	ABI-206	R6C5
1242	B151441	E1_ECE	ABII-001	NA	ABI-206	R7C5
1243	B151607	E1_ECE	ABII-001	NA	ABI-206	R1C7
1244	B151753	E1_ECE	ABII-001	NA	ABI-206	R2C7
1245	B151928	E1_ECE	ABII-001	NA	ABI-206	R3C7
1246	B151098	E1_ECE	ABII-303	NA	ABI-206	R4C7
1247	B151246	E1_ECE	ABII-303	NA	ABI-206	R5C7
1248	B151466	E1_ECE	ABII-303	NA	ABI-206	R6C7
1249	B151617	E1_ECE	ABII-303	NA	ABI-206	R7C7
1250	B151771	E1_ECE	ABII-303	NA	ABI-206	R1C9
1251	B151967	E1_ECE	ABII-303	NA	ABI-206	R2C9
1252	B151148	E1_ECE	ABII-310	NA	ABI-206	R3C9
1253	B151318	E1_ECE	ABII-310	NA	ABI-206	R4C9
1254	B151523	E1_ECE	ABII-310	NA	ABI-206	R5C9
1255	B151690	E1_ECE	ABII-310	NA	ABI-206	R6C9
1256	B151856	E1_ECE	ABII-310	NA	ABI-206	R7C9
1257	B141998	E1_CSE	ABII-012	NA	ABI-207	R1C1
1258	B151168	E1_CSE	ABII-012	NA	ABI-207	R2C1
1259	B151325	E1_CSE	ABII-012	NA	ABI-207	R3C1
1260	B151527	E1_CSE	ABII-012	NA	ABI-207	R4C1
1261	B151677	E1_CSE	ABII-012	NA	ABI-207	R5C1
1262	B151834	E1_CSE	ABII-012	NA	ABI-207	R6C1
1263	B151024	E1_CSE	ABII-112	NA	ABI-207	R7C1
1264	B151199	E1_CSE	ABII-112	NA	ABI-207	R1C3
1265	B151388	E1_CSE	ABII-112	NA	ABI-207	R2C3
1266	B151558	E1_CSE	ABII-112	NA	ABI-207	R3C3
1267	B151727	E1_CSE	ABII-112	NA	ABI-207	R4C3
1268	B151871	E1_CSE	ABII-112	NA	ABI-207	R5C3
1269	B151064	E1_CSE	ABII-113	NA	ABI-207	R6C3
1270	B151226	E1_CSE	ABII-113	NA	ABI-207	R7C3
1271	B151424	E1_CSE	ABII-113	NA	ABI-207	R1C5
1272	B151618	E1_CSE	ABII-113	NA	ABI-207	R2C5
1273	B151758	E1_CSE	ABII-113	NA	ABI-207	R3C5
1274	B151943	E1_CSE	ABII-113	NA	ABI-207	R4C5
1275	B151115	E1_ECE	ABII-001	NA	ABI-207	R5C5
1276	B151249	E1_ECE	ABII-001	NA	ABI-207	R6C5
1277	B151459	E1_ECE	ABII-001	NA	ABI-207	R7C5
1278	B151616	E1_ECE	ABII-001	NA	ABI-207	R1C7
1279	B151763	E1_ECE	ABII-001	NA	ABI-207	R2C7
1280	B151940	E1_ECE	ABII-001	NA	ABI-207	R3C7
1281	B151121	E1_ECE	ABII-303	NA	ABI-207	R4C7
1282	B151254	E1_ECE	ABII-303	NA	ABI-207	R5C7
1283	B151472	E1_ECE	ABII-303	NA	ABI-207	R6C7
1284	B151626	E1_ECE	ABII-303	NA	ABI-207	R7C7
1285	B151798	E1_ECE	ABII-303	NA	ABI-207	R1C9
1286	B151983	E1_ECE	ABII-303	NA	ABI-207	R2C9

1287	B151181	E1_ECE	ABII-310	NA	ABI-207	R3C9
1288	B151343	E1_ECE	ABII-310	NA	ABI-207	R4C9
1289	B151551	E1_ECE	ABII-310	NA	ABI-207	R5C9
1290	B151691	E1_ECE	ABII-310	NA	ABI-207	R6C9
1291	B151874	E1_ECE	ABII-310	NA	ABI-207	R7C9
1292	B151005	E1_CSE	ABII-012	NA	ABI-208	R1C1
1293	B151186	E1_CSE	ABII-012	NA	ABI-208	R2C1
1294	B151348	E1_CSE	ABII-012	NA	ABI-208	R3C1
1295	B151540	E1_CSE	ABII-012	NA	ABI-208	R4C1
1296	B151698	E1_CSE	ABII-012	NA	ABI-208	R5C1
1297	B151852	E1_CSE	ABII-012	NA	ABI-208	R6C1
1298	B151037	E1_CSE	ABII-112	NA	ABI-208	R7C1
1299	B151209	E1_CSE	ABII-112	NA	ABI-208	R1C3
1300	B151395	E1_CSE	ABII-112	NA	ABI-208	R2C3
1301	B151578	E1_CSE	ABII-112	NA	ABI-208	R3C3
1302	B151741	E1_CSE	ABII-112	NA	ABI-208	R4C3
1303	B151929	E1_CSE	ABII-112	NA	ABI-208	R5C3
1304	B151085	E1_CSE	ABII-113	NA	ABI-208	R6C3
1305	B151238	E1_CSE	ABII-113	NA	ABI-208	R7C3
1306	B151447	E1_CSE	ABII-113	NA	ABI-208	R1C5
1307	B151621	E1_CSE	ABII-113	NA	ABI-208	R2C5
1308	B151774	E1_CSE	ABII-113	NA	ABI-208	R3C5
1309	B151957	E1_CSE	ABII-113	NA	ABI-208	R4C5
1310	B151127	E1_ECE	ABII-001	NA	ABI-208	R5C5
1311	B151269	E1_ECE	ABII-001	NA	ABI-208	R6C5
1312	B151467	E1_ECE	ABII-001	NA	ABI-208	R7C5
1313	B151628	E1_ECE	ABII-001	NA	ABI-208	R1C7
1314	B151779	E1_ECE	ABII-001	NA	ABI-208	R2C7
1315	B151969	E1_ECE	ABII-001	NA	ABI-208	R3C7
1316	B151134	E1_ECE	ABII-303	NA	ABI-208	R4C7
1317	B151275	E1_ECE	ABII-303	NA	ABI-208	R5C7
1318	B151484	E1_ECE	ABII-303	NA	ABI-208	R6C7
1319	B151643	E1_ECE	ABII-303	NA	ABI-208	R7C7
1320	B151810	E1_ECE	ABII-303	NA	ABI-208	R1C9
1321	B151015	E1_ECE	ABII-310	NA	ABI-208	R2C9
1322	B151184	E1_ECE	ABII-310	NA	ABI-208	R3C9
1323	B151362	E1_ECE	ABII-310	NA	ABI-208	R4C9
1324	B151554	E1_ECE	ABII-310	NA	ABI-208	R5C9
1325	B151697	E1_ECE	ABII-310	NA	ABI-208	R6C9
1326	B151875	E1_ECE	ABII-310	NA	ABI-208	R7C9
1327	B151019	E1_CSE	ABII-012	NA	ABI-209	R1C1
1328	B151195	E1_CSE	ABII-012	NA	ABI-209	R2C1
1329	B151364	E1_CSE	ABII-012	NA	ABI-209	R3C1
1330	B151559	E1_CSE	ABII-012	NA	ABI-209	R4C1
1331	B151729	E1_CSE	ABII-012	NA	ABI-209	R5C1
1332	B151873	E1_CSE	ABII-012	NA	ABI-209	R6C1

1333	B151063	E1_CSE	ABII-112	NA	ABI-209	R7C1
1334	B151217	E1_CSE	ABII-112	NA	ABI-209	R1C3
1335	B151414	E1_CSE	ABII-112	NA	ABI-209	R2C3
1336	B151602	E1_CSE	ABII-112	NA	ABI-209	R3C3
1337	B151743	E1_CSE	ABII-112	NA	ABI-209	R4C3
1338	B151939	E1_CSE	ABII-112	NA	ABI-209	R5C3
1339	B151097	E1_CSE	ABII-113	NA	ABI-209	R6C3
1340	B151262	E1_CSE	ABII-113	NA	ABI-209	R7C3
1341	B151460	E1_CSE	ABII-113	NA	ABI-209	R1C5
1342	B151653	E1_CSE	ABII-113	NA	ABI-209	R2C5
1343	B151790	E1_CSE	ABII-113	NA	ABI-209	R3C5
1344	B151970	E1_CSE	ABII-113	NA	ABI-209	R4C5
1345	B151142	E1_ECE	ABII-001	NA	ABI-209	R5C5
1346	B151274	E1_ECE	ABII-001	NA	ABI-209	R6C5
1347	B151486	E1_ECE	ABII-001	NA	ABI-209	R7C5
1348	B151642	E1_ECE	ABII-001	NA	ABI-209	R1C7
1349	B151807	E1_ECE	ABII-001	NA	ABI-209	R2C7
1350	B151998	E1_ECE	ABII-001	NA	ABI-209	R3C7
1351	B151141	E1_ECE	ABII-303	NA	ABI-209	R4C7
1352	B151293	E1_ECE	ABII-303	NA	ABI-209	R5C7
1353	B151496	E1_ECE	ABII-303	NA	ABI-209	R6C7
1354	B151655	E1_ECE	ABII-303	NA	ABI-209	R7C7
1355	B151826	E1_ECE	ABII-303	NA	ABI-209	R1C9
1356	B151032	E1_ECE	ABII-310	NA	ABI-209	R2C9
1357	B151200	E1_ECE	ABII-310	NA	ABI-209	R3C9
1358	B151396	E1_ECE	ABII-310	NA	ABI-209	R4C9
1359	B151580	E1_ECE	ABII-310	NA	ABI-209	R5C9
1360	B151714	E1_ECE	ABII-310	NA	ABI-209	R6C9
1361	B151891	E1_ECE	ABII-310	NA	ABI-209	R7C9
1362	B151050	E1_CSE	ABII-012	NA	ABI-210	R1C1
1363	B151210	E1_CSE	ABII-012	NA	ABI-210	R2C1
1364	B151393	E1_CSE	ABII-012	NA	ABI-210	R3C1
1365	B151560	E1_CSE	ABII-012	NA	ABI-210	R4C1
1366	B151733	E1_CSE	ABII-012	NA	ABI-210	R5C1
1367	B151888	E1_CSE	ABII-012	NA	ABI-210	R6C1
1368	B151069	E1_CSE	ABII-112	NA	ABI-210	R7C1
1369	B151228	E1_CSE	ABII-112	NA	ABI-210	R1C3
1370	B151429	E1_CSE	ABII-112	NA	ABI-210	R2C3
1371	B151632	E1_CSE	ABII-112	NA	ABI-210	R3C3
1372	B151761	E1_CSE	ABII-112	NA	ABI-210	R4C3
1373	B151947	E1_CSE	ABII-112	NA	ABI-210	R5C3
1374	B151119	E1_CSE	ABII-113	NA	ABI-210	R6C3
1375	B151265	E1_CSE	ABII-113	NA	ABI-210	R7C3
1376	B151489	E1_CSE	ABII-113	NA	ABI-210	R1C5
1377	B151659	E1_CSE	ABII-113	NA	ABI-210	R2C5
1378	B151795	E1_CSE	ABII-113	NA	ABI-210	R3C5

1379	B151004	E1_ECE	ABII-001	NA	ABI-210	R4C5
1380	B151152	E1_ECE	ABII-001	NA	ABI-210	R5C5
1381	B151294	E1_ECE	ABII-001	NA	ABI-210	R6C5
1382	B151495	E1_ECE	ABII-001	NA	ABI-210	R7C5
1383	B151658	E1_ECE	ABII-001	NA	ABI-210	R1C7
1384	B151818	E1_ECE	ABII-001	NA	ABI-210	R2C7
1385	B151023	E1_ECE	ABII-303	NA	ABI-210	R3C7
1386	B151170	E1_ECE	ABII-303	NA	ABI-210	R4C7
1387	B151327	E1_ECE	ABII-303	NA	ABI-210	R5C7
1388	B151525	E1_ECE	ABII-303	NA	ABI-210	R6C7
1389	B151684	E1_ECE	ABII-303	NA	ABI-210	R7C7
1390	B151840	E1_ECE	ABII-303	NA	ABI-210	R1C9
1391	B151051	E1_ECE	ABII-310	NA	ABI-210	R2C9
1392	B151208	E1_ECE	ABII-310	NA	ABI-210	R3C9
1393	B151413	E1_ECE	ABII-310	NA	ABI-210	R4C9
1394	B151584	E1_ECE	ABII-310	NA	ABI-210	R5C9
1395	B151728	E1_ECE	ABII-310	NA	ABI-210	R6C9
1396	B151896	E1_ECE	ABII-310	NA	ABI-210	R7C9
1397	B151058	E1_CSE	ABII-012	NA	ABI-211	R1C1
1398	B151221	E1_CSE	ABII-012	NA	ABI-211	R2C1
1399	B151400	E1_CSE	ABII-012	NA	ABI-211	R3C1
1400	B151582	E1_CSE	ABII-012	NA	ABI-211	R4C1
1401	B151746	E1_CSE	ABII-012	NA	ABI-211	R5C1
1402	B151932	E1_CSE	ABII-012	NA	ABI-211	R6C1
1403	B151088	E1_CSE	ABII-112	NA	ABI-211	R7C1
1404	B151242	E1_CSE	ABII-112	NA	ABI-211	R1C3
1405	B151451	E1_CSE	ABII-112	NA	ABI-211	R2C3
1406	B151634	E1_CSE	ABII-112	NA	ABI-211	R3C3
1407	B151777	E1_CSE	ABII-112	NA	ABI-211	R4C3
1408	B151971	E1_CSE	ABII-112	NA	ABI-211	R5C3
1409	B151128	E1_CSE	ABII-113	NA	ABI-211	R6C3
1410	B151271	E1_CSE	ABII-113	NA	ABI-211	R7C3
1411	B151494	E1_CSE	ABII-113	NA	ABI-211	R1C5
1412	B151667	E1_CSE	ABII-113	NA	ABI-211	R2C5
1413	B151806	E1_CSE	ABII-113	NA	ABI-211	R3C5
1414	B151025	E1_ECE	ABII-001	NA	ABI-211	R4C5
1415	B151178	E1_ECE	ABII-001	NA	ABI-211	R5C5
1416	B151298	E1_ECE	ABII-001	NA	ABI-211	R6C5
1417	B151510	E1_ECE	ABII-001	NA	ABI-211	R7C5
1418	B151678	E1_ECE	ABII-001	NA	ABI-211	R1C7
1419	B151842	E1_ECE	ABII-001	NA	ABI-211	R2C7
1420	B151034	E1_ECE	ABII-303	NA	ABI-211	R3C7
1421	B151189	E1_ECE	ABII-303	NA	ABI-211	R4C7
1422	B151328	E1_ECE	ABII-303	NA	ABI-211	R5C7
1423	B151538	E1_ECE	ABII-303	NA	ABI-211	R6C7
1424	B151693	E1_ECE	ABII-303	NA	ABI-211	R7C7

1425	B151865	E1_ECE	ABII-303	NA	ABI-211	R1C9
1426	B151059	E1_ECE	ABII-310	NA	ABI-211	R2C9
1427	B151219	E1_ECE	ABII-310	NA	ABI-211	R3C9
1428	B151436	E1_ECE	ABII-310	NA	ABI-211	R4C9
1429	B151598	E1_ECE	ABII-310	NA	ABI-211	R5C9
1430	B151740	E1_ECE	ABII-310	NA	ABI-211	R6C9
1431	B151918	E1_ECE	ABII-310	NA	ABI-211	R7C9
1432	B151084	E1_CSE	ABII-012	NA	ABI-212	R1C1
1433	B151225	E1_CSE	ABII-012	NA	ABI-212	R2C1
1434	B151417	E1_CSE	ABII-012	NA	ABI-212	R3C1
1435	B151608	E1_CSE	ABII-012	NA	ABI-212	R4C1
1436	B151749	E1_CSE	ABII-012	NA	ABI-212	R5C1
1437	B151942	E1_CSE	ABII-012	NA	ABI-212	R6C1
1438	B151117	E1_CSE	ABII-112	NA	ABI-212	R7C1
1439	B151263	E1_CSE	ABII-112	NA	ABI-212	R1C3
1440	B151462	E1_CSE	ABII-112	NA	ABI-212	R2C3
1441	B151661	E1_CSE	ABII-112	NA	ABI-212	R3C3
1442	B151794	E1_CSE	ABII-112	NA	ABI-212	R4C3
1443	B141473	E1_CSE	ABII-113	NA	ABI-212	R5C3
1444	B151154	E1_CSE	ABII-113	NA	ABI-212	R6C3
1445	B151304	E1_CSE	ABII-113	NA	ABI-212	R7C3
1446	B151502	E1_CSE	ABII-113	NA	ABI-212	R1C5
1447	B151672	E1_CSE	ABII-113	NA	ABI-212	R2C5
1448	B151821	E1_CSE	ABII-113	NA	ABI-212	R3C5
1449	B151044	E1_ECE	ABII-001	NA	ABI-212	R4C5
1450	B151196	E1_ECE	ABII-001	NA	ABI-212	R5C5
1451	B151330	E1_ECE	ABII-001	NA	ABI-212	R6C5
1452	B151541	E1_ECE	ABII-001	NA	ABI-212	R7C5
1453	B151685	E1_ECE	ABII-001	NA	ABI-212	R1C7
1454	B151863	E1_ECE	ABII-001	NA	ABI-212	R2C7
1455	B151042	E1_ECE	ABII-303	NA	ABI-212	R3C7
1456	B151202	E1_ECE	ABII-303	NA	ABI-212	R4C7
1457	B151346	E1_ECE	ABII-303	NA	ABI-212	R5C7
1458	B151553	E1_ECE	ABII-303	NA	ABI-212	R6C7
1459	B151702	E1_ECE	ABII-303	NA	ABI-212	R7C7
1460	B151886	E1_ECE	ABII-303	NA	ABI-212	R1C9
1461	B151073	E1_ECE	ABII-310	NA	ABI-212	R2C9
1462	B151236	E1_ECE	ABII-310	NA	ABI-212	R3C9
1463	B151463	E1_ECE	ABII-310	NA	ABI-212	R4C9
1464	B151615	E1_ECE	ABII-310	NA	ABI-212	R5C9
1465	B151767	E1_ECE	ABII-310	NA	ABI-212	R6C9
1466	B151925	E1_ECE	ABII-310	NA	ABI-212	R7C9
1467	B151090	E1_CSE	ABII-012	NA	ABI-213	R1C1
1468	B151230	E1_CSE	ABII-012	NA	ABI-213	R2C1
1469	B151434	E1_CSE	ABII-012	NA	ABI-213	R3C1
1470	B151633	E1_CSE	ABII-012	NA	ABI-213	R4C1

1471	B151768	E1_CSE	ABII-012	NA	ABI-213	R5C1
1472	B151963	E1_CSE	ABII-012	NA	ABI-213	R6C1
1473	B151138	E1_CSE	ABII-112	NA	ABI-213	R7C1
1474	B151280	E1_CSE	ABII-112	NA	ABI-213	R1C3
1475	B151491	E1_CSE	ABII-112	NA	ABI-213	R2C3
1476	B151662	E1_CSE	ABII-112	NA	ABI-213	R3C3
1477	B151796	E1_CSE	ABII-112	NA	ABI-213	R4C3
1478	B141879	E1_CSE	ABII-113	NA	ABI-213	R5C3
1479	B151161	E1_CSE	ABII-113	NA	ABI-213	R6C3
1480	B151319	E1_CSE	ABII-113	NA	ABI-213	R7C3
1481	B151519	E1_CSE	ABII-113	NA	ABI-213	R1C5
1482	B151675	E1_CSE	ABII-113	NA	ABI-213	R2C5
1483	B151823	E1_CSE	ABII-113	NA	ABI-213	R3C5
1484	B151047	E1_ECE	ABII-001	NA	ABI-213	R4C5
1485	B151205	E1_ECE	ABII-001	NA	ABI-213	R5C5
1486	B151331	E1_ECE	ABII-001	NA	ABI-213	R6C5
1487	B151545	E1_ECE	ABII-001	NA	ABI-213	R7C5
1488	B151696	E1_ECE	ABII-001	NA	ABI-213	R1C7
1489	B151867	E1_ECE	ABII-001	NA	ABI-213	R2C7
1490	B151053	E1_ECE	ABII-303	NA	ABI-213	R3C7
1491	B151204	E1_ECE	ABII-303	NA	ABI-213	R4C7
1492	B151385	E1_ECE	ABII-303	NA	ABI-213	R5C7
1493	B151567	E1_ECE	ABII-303	NA	ABI-213	R6C7
1494	B151707	E1_ECE	ABII-303	NA	ABI-213	R7C7
1495	B151893	E1_ECE	ABII-303	NA	ABI-213	R1C9
1496	B151094	E1_ECE	ABII-310	NA	ABI-213	R2C9
1497	B151237	E1_ECE	ABII-310	NA	ABI-213	R3C9
1498	B151471	E1_ECE	ABII-310	NA	ABI-213	R4C9
1499	B151619	E1_ECE	ABII-310	NA	ABI-213	R5C9
1500	B151775	E1_ECE	ABII-310	NA	ABI-213	R6C9
1501	B151935	E1_ECE	ABII-310	NA	ABI-213	R7C9
1502	B151096	E1_CSE	ABII-012	NA	ABI-214	R1C1
1503	B151256	E1_CSE	ABII-012	NA	ABI-214	R2C1
1504	B151470	E1_CSE	ABII-012	NA	ABI-214	R3C1
1505	B151636	E1_CSE	ABII-012	NA	ABI-214	R4C1
1506	B151785	E1_CSE	ABII-012	NA	ABI-214	R5C1
1507	B151990	E1_CSE	ABII-012	NA	ABI-214	R6C1
1508	B151156	E1_CSE	ABII-112	NA	ABI-214	R7C1
1509	B151286	E1_CSE	ABII-112	NA	ABI-214	R1C3
1510	B151508	E1_CSE	ABII-112	NA	ABI-214	R2C3
1511	B151668	E1_CSE	ABII-112	NA	ABI-214	R3C3
1512	B151820	E1_CSE	ABII-112	NA	ABI-214	R4C3
1513	B151010	E1_CSE	ABII-113	NA	ABI-214	R5C3
1514	B151169	E1_CSE	ABII-113	NA	ABI-214	R6C3
1515	B151333	E1_CSE	ABII-113	NA	ABI-214	R7C3
1516	B151530	E1_CSE	ABII-113	NA	ABI-214	R1C5

1517	B151708	E1_CSE	ABII-113	NA	ABI-214	R2C5
1518	B151835	E1_CSE	ABII-113	NA	ABI-214	R3C5
1519	B151055	E1_ECE	ABII-001	NA	ABI-214	R4C5
1520	B151213	E1_ECE	ABII-001	NA	ABI-214	R5C5
1521	B151387	E1_ECE	ABII-001	NA	ABI-214	R6C5
1522	B151566	E1_ECE	ABII-001	NA	ABI-214	R7C5
1523	B151703	E1_ECE	ABII-001	NA	ABI-214	R1C7
1524	B151889	E1_ECE	ABII-001	NA	ABI-214	R2C7
1525	B151067	E1_ECE	ABII-303	NA	ABI-214	R3C7
1526	B151223	E1_ECE	ABII-303	NA	ABI-214	R4C7
1527	B151405	E1_ECE	ABII-303	NA	ABI-214	R5C7
1528	B151588	E1_ECE	ABII-303	NA	ABI-214	R6C7
1529	B151715	E1_ECE	ABII-303	NA	ABI-214	R7C7
1530	B151906	E1_ECE	ABII-303	NA	ABI-214	R1C9
1531	B151114	E1_ECE	ABII-310	NA	ABI-214	R2C9
1532	B151272	E1_ECE	ABII-310	NA	ABI-214	R3C9
1533	B151482	E1_ECE	ABII-310	NA	ABI-214	R4C9
1534	B151639	E1_ECE	ABII-310	NA	ABI-214	R5C9
1535	B151783	E1_ECE	ABII-310	NA	ABI-214	R6C9
1536	B151950	E1_ECE	ABII-310	NA	ABI-214	R7C9
1537	B151122	E1_CSE	ABII-012	NA	ABI-302	R1C1
1538	B151270	E1_CSE	ABII-012	NA	ABI-302	R2C1
1539	B151477	E1_CSE	ABII-012	NA	ABI-302	R3C1
1540	B151664	E1_CSE	ABII-012	NA	ABI-302	R4C1
1541	B151803	E1_CSE	ABII-012	NA	ABI-302	R5C1
1542	B151994	E1_CSE	ABII-012	NA	ABI-302	R6C1
1543	B151167	E1_CSE	ABII-112	NA	ABI-302	R7C1
1544	B151321	E1_CSE	ABII-112	NA	ABI-302	R1C3
1545	B151521	E1_CSE	ABII-112	NA	ABI-302	R2C3
1546	B151676	E1_CSE	ABII-112	NA	ABI-302	R3C3
1547	B151832	E1_CSE	ABII-112	NA	ABI-302	R4C3
1548	B151016	E1_CSE	ABII-113	NA	ABI-302	R5C3
1549	B151191	E1_CSE	ABII-113	NA	ABI-302	R6C3
1550	B151355	E1_CSE	ABII-113	NA	ABI-302	R7C3
1551	B151543	E1_CSE	ABII-113	NA	ABI-302	R1C5
1552	B151718	E1_CSE	ABII-113	NA	ABI-302	R2C5
1553	B151864	E1_CSE	ABII-113	NA	ABI-302	R3C5
1554	B151079	E1_ECE	ABII-001	NA	ABI-302	R4C5
1555	B151229	E1_ECE	ABII-001	NA	ABI-302	R5C5
1556	B151407	E1_ECE	ABII-001	NA	ABI-302	R6C5
1557	B151575	E1_ECE	ABII-001	NA	ABI-302	R7C5
1558	B151713	E1_ECE	ABII-001	NA	ABI-302	R1C7
1559	B151894	E1_ECE	ABII-001	NA	ABI-302	R2C7
1560	B151086	E1_ECE	ABII-303	NA	ABI-302	R3C7
1561	B151233	E1_ECE	ABII-303	NA	ABI-302	R4C7
1562	B151415	E1_ECE	ABII-303	NA	ABI-302	R5C7

1563	B151591	E1_ECE	ABII-303	NA	ABI-302	R6C7
1564	B151744	E1_ECE	ABII-303	NA	ABI-302	R7C7
1565	B151920	E1_ECE	ABII-303	NA	ABI-302	R1C9
1566	B151130	E1_ECE	ABII-310	NA	ABI-302	R2C9
1567	B151291	E1_ECE	ABII-310	NA	ABI-302	R3C9
1568	B151490	E1_ECE	ABII-310	NA	ABI-302	R4C9
1569	B151646	E1_ECE	ABII-310	NA	ABI-302	R5C9
1570	B151816	E1_ECE	ABII-310	NA	ABI-302	R6C9
1571	B151153	E1_CSE	ABII-012	NA	ABI-303	R1C1
1572	B151285	E1_CSE	ABII-012	NA	ABI-303	R2C1
1573	B151500	E1_CSE	ABII-012	NA	ABI-303	R3C1
1574	B151670	E1_CSE	ABII-012	NA	ABI-303	R4C1
1575	B151808	E1_CSE	ABII-012	NA	ABI-303	R5C1
1576	B141918	E1_CSE	ABII-112	NA	ABI-303	R6C1
1577	B151182	E1_CSE	ABII-112	NA	ABI-303	R7C1
1578	B151344	E1_CSE	ABII-112	NA	ABI-303	R1C3
1579	B151537	E1_CSE	ABII-112	NA	ABI-303	R2C3
1580	B151680	E1_CSE	ABII-112	NA	ABI-303	R3C3
1581	B151837	E1_CSE	ABII-112	NA	ABI-303	R4C3
1582	B151033	E1_CSE	ABII-113	NA	ABI-303	R5C3
1583	B151207	E1_CSE	ABII-113	NA	ABI-303	R6C3
1584	B151374	E1_CSE	ABII-113	NA	ABI-303	R7C3
1585	B151571	E1_CSE	ABII-113	NA	ABI-303	R1C5
1586	B151737	E1_CSE	ABII-113	NA	ABI-303	R2C5
1587	B151904	E1_CSE	ABII-113	NA	ABI-303	R3C5
1588	B151093	E1_ECE	ABII-001	NA	ABI-303	R4C5
1589	B151234	E1_ECE	ABII-001	NA	ABI-303	R5C5
1590	B151412	E1_ECE	ABII-001	NA	ABI-303	R6C5
1591	B151592	E1_ECE	ABII-001	NA	ABI-303	R7C5
1592	B151730	E1_ECE	ABII-001	NA	ABI-303	R1C7
1593	B151919	E1_ECE	ABII-001	NA	ABI-303	R2C7
1594	B151091	E1_ECE	ABII-303	NA	ABI-303	R3C7
1595	B151245	E1_ECE	ABII-303	NA	ABI-303	R4C7
1596	B151450	E1_ECE	ABII-303	NA	ABI-303	R5C7
1597	B151613	E1_ECE	ABII-303	NA	ABI-303	R6C7
1598	B151751	E1_ECE	ABII-303	NA	ABI-303	R7C7
1599	B151927	E1_ECE	ABII-303	NA	ABI-303	R1C9
1600	B151131	E1_ECE	ABII-310	NA	ABI-303	R2C9
1601	B151300	E1_ECE	ABII-310	NA	ABI-303	R3C9
1602	B151498	E1_ECE	ABII-310	NA	ABI-303	R4C9
1603	B151669	E1_ECE	ABII-310	NA	ABI-303	R5C9
1604	B151827	E1_ECE	ABII-310	NA	ABI-303	R6C9
1605	B141014	E2_CE	ABI-004	MOF	ABII-001	R1C1
1606	B141072	E2_CE	ABI-004	MOF	ABII-001	R2C1
1607	B141137	E2_CE	ABI-004	MOF	ABII-001	R3C1
1608	B141233	E2_CE	ABI-004	MOF	ABII-001	R4C1

1609	B141393	E2_CE	ABI-004	MOF	ABII-001	R5C1
1610	B141565	E2_CE	ABI-004	MOF	ABII-001	R6C1
1611	B141663	E2_CE	ABI-004	MOF	ABII-001	R7C1
1612	B141750	E2_CE	ABI-004	MOF	ABII-001	R1C5
1613	B141810	E2_CE	ABI-004	MOF	ABII-001	R2C5
1614	B141013	E2_CE	ABI-103	MOF	ABII-001	R3C5
1615	B141190	E2_CE	ABI-103	MOF	ABII-001	R4C5
1616	B141348	E2_CE	ABI-103	MOF	ABII-001	R5C5
1617	B141422	E2_CE	ABI-103	MOF	ABII-001	R6C5
1618	B141560	E2_CE	ABI-103	MOF	ABII-001	R7C5
1619	B141651	E2_CE	ABI-103	MOF	ABII-001	R1C8
1620	B141702	E2_CE	ABI-103	MOF	ABII-001	R2C8
1621	B141783	E2_CE	ABI-103	MOF	ABII-001	R3C8
1622	B141883	E2_CE	ABI-103	MOF	ABII-001	R4C8
1623	N140184	E2_CE	ABI-103	MOF	ABII-001	R5C8
1624	B121213	E3_ME	ABI-001	ES	ABII-001	R1C3
1625	B131027	E3_ME	ABI-001	ES	ABII-001	R2C3
1626	B131152	E3_ME	ABI-001	ES	ABII-001	R3C3
1627	B131395	E3_ME	ABI-001	ES	ABII-001	R4C3
1628	B131471	E3_ME	ABI-001	ES	ABII-001	R5C3
1629	B131534	E3_ME	ABI-001	ES	ABII-001	R6C3
1630	B131669	E3_ME	ABI-001	ES	ABII-001	R7C3
1631	B131746	E3_ME	ABI-001	ES	ABII-001	R1C6
1632	B131858	E3_ME	ABI-001	ES	ABII-001	R2C6
1633	B131978	E3_ME	ABI-001	ES	ABII-001	R3C6
1634	B131006	E3_ME	ABI-002	ES	ABII-001	R4C6
1635	B131132	E3_ME	ABI-002	ES	ABII-001	R5C6
1636	B131230	E3_ME	ABI-002	ES	ABII-001	R6C6
1637	B131388	E3_ME	ABI-002	ES	ABII-001	R7C6
1638	B131501	E3_ME	ABI-002	ES	ABII-001	R1C10
1639	B131646	E3_ME	ABI-002	ES	ABII-001	R2C10
1640	B131676	E3_ME	ABI-002	ES	ABII-001	R3C10
1641	B131792	E3_ME	ABI-002	ES	ABII-001	R4C10
1642	B131940	E3_ME	ABI-002	ES	ABII-001	R5C10
1643	B141038	E2_CE	ABI-004	MOF	ABII-002	R1C1
1644	B141073	E2_CE	ABI-004	MOF	ABII-002	R2C1
1645	B141146	E2_CE	ABI-004	MOF	ABII-002	R3C1
1646	B141242	E2_CE	ABI-004	MOF	ABII-002	R4C1
1647	B141395	E2_CE	ABI-004	MOF	ABII-002	R5C1
1648	B141585	E2_CE	ABI-004	MOF	ABII-002	R6C1
1649	B141668	E2_CE	ABI-004	MOF	ABII-002	R7C1
1650	B141762	E2_CE	ABI-004	MOF	ABII-002	R1C5
1651	B141863	E2_CE	ABI-004	MOF	ABII-002	R2C5
1652	B141021	E2_CE	ABI-103	MOF	ABII-002	R3C5
1653	B141213	E2_CE	ABI-103	MOF	ABII-002	R4C5
1654	B141360	E2_CE	ABI-103	MOF	ABII-002	R5C5

1655	B141430	E2_CE	ABI-103	MOF	ABII-002	R6C5
1656	B141605	E2_CE	ABI-103	MOF	ABII-002	R7C5
1657	B141669	E2_CE	ABI-103	MOF	ABII-002	R1C8
1658	B141710	E2_CE	ABI-103	MOF	ABII-002	R2C8
1659	B141784	E2_CE	ABI-103	MOF	ABII-002	R3C8
1660	B141898	E2_CE	ABI-103	MOF	ABII-002	R4C8
1661	B121221	E3_ME	ABI-001	ES	ABII-002	R1C3
1662	B131057	E3_ME	ABI-001	ES	ABII-002	R2C3
1663	B131170	E3_ME	ABI-001	ES	ABII-002	R3C3
1664	B131398	E3_ME	ABI-001	ES	ABII-002	R4C3
1665	B131496	E3_ME	ABI-001	ES	ABII-002	R5C3
1666	B131544	E3_ME	ABI-001	ES	ABII-002	R6C3
1667	B131686	E3_ME	ABI-001	ES	ABII-002	R7C3
1668	B131759	E3_ME	ABI-001	ES	ABII-002	R1C6
1669	B131895	E3_ME	ABI-001	ES	ABII-002	R2C6
1670	B131984	E3_ME	ABI-001	ES	ABII-002	R3C6
1671	B131010	E3_ME	ABI-002	ES	ABII-002	R4C6
1672	B131134	E3_ME	ABI-002	ES	ABII-002	R5C6
1673	B131250	E3_ME	ABI-002	ES	ABII-002	R6C6
1674	B131396	E3_ME	ABI-002	ES	ABII-002	R7C6
1675	B131559	E3_ME	ABI-002	ES	ABII-002	R1C10
1676	B131647	E3_ME	ABI-002	ES	ABII-002	R2C10
1677	B131679	E3_ME	ABI-002	ES	ABII-002	R3C10
1678	B131798	E3_ME	ABI-002	ES	ABII-002	R4C10
1679	B131943	E3_ME	ABI-002	ES	ABII-002	R5C10
1680	B141049	E2_CE	ABI-004	MOF	ABII-003	R1C1
1681	B141080	E2_CE	ABI-004	MOF	ABII-003	R2C1
1682	B141157	E2_CE	ABI-004	MOF	ABII-003	R3C1
1683	B141292	E2_CE	ABI-004	MOF	ABII-003	R4C1
1684	B141437	E2_CE	ABI-004	MOF	ABII-003	R5C1
1685	B141592	E2_CE	ABI-004	MOF	ABII-003	R6C1
1686	B141690	E2_CE	ABI-004	MOF	ABII-003	R7C1
1687	B141770	E2_CE	ABI-004	MOF	ABII-003	R1C5
1688	B141868	E2_CE	ABI-004	MOF	ABII-003	R2C5
1689	B141034	E2_CE	ABI-103	MOF	ABII-003	R3C5
1690	B141230	E2_CE	ABI-103	MOF	ABII-003	R4C5
1691	B141368	E2_CE	ABI-103	MOF	ABII-003	R5C5
1692	B141435	E2_CE	ABI-103	MOF	ABII-003	R6C5
1693	B141613	E2_CE	ABI-103	MOF	ABII-003	R7C5
1694	B141671	E2_CE	ABI-103	MOF	ABII-003	R1C8
1695	B141715	E2_CE	ABI-103	MOF	ABII-003	R2C8
1696	B141795	E2_CE	ABI-103	MOF	ABII-003	R3C8
1697	B141903	E2_CE	ABI-103	MOF	ABII-003	R4C8
1698	B121290	E3_ME	ABI-001	ES	ABII-003	R1C3
1699	B131061	E3_ME	ABI-001	ES	ABII-003	R2C3
1700	B131220	E3_ME	ABI-001	ES	ABII-003	R3C3

1701	B131411	E3_ME	ABI-001	ES	ABII-003	R4C3
1702	B131497	E3_ME	ABI-001	ES	ABII-003	R5C3
1703	B131552	E3_ME	ABI-001	ES	ABII-003	R6C3
1704	B131687	E3_ME	ABI-001	ES	ABII-003	R7C3
1705	B131761	E3_ME	ABI-001	ES	ABII-003	R1C6
1706	B131910	E3_ME	ABI-001	ES	ABII-003	R2C6
1707	B131985	E3_ME	ABI-001	ES	ABII-003	R3C6
1708	B131012	E3_ME	ABI-002	ES	ABII-003	R4C6
1709	B131153	E3_ME	ABI-002	ES	ABII-003	R5C6
1710	B131254	E3_ME	ABI-002	ES	ABII-003	R6C6
1711	B131416	E3_ME	ABI-002	ES	ABII-003	R7C6
1712	B131561	E3_ME	ABI-002	ES	ABII-003	R1C10
1713	B131655	E3_ME	ABI-002	ES	ABII-003	R2C10
1714	B131701	E3_ME	ABI-002	ES	ABII-003	R3C10
1715	B131806	E3_ME	ABI-002	ES	ABII-003	R4C10
1716	B131946	E3_ME	ABI-002	ES	ABII-003	R5C10
1717	B141050	E2_CE	ABI-004	MOF	ABII-004	R1C1
1718	B141085	E2_CE	ABI-004	MOF	ABII-004	R2C1
1719	B141161	E2_CE	ABI-004	MOF	ABII-004	R3C1
1720	B141308	E2_CE	ABI-004	MOF	ABII-004	R4C1
1721	B141486	E2_CE	ABI-004	MOF	ABII-004	R5C1
1722	B141608	E2_CE	ABI-004	MOF	ABII-004	R6C1
1723	B141726	E2_CE	ABI-004	MOF	ABII-004	R7C1
1724	B141774	E2_CE	ABI-004	MOF	ABII-004	R1C5
1725	B141875	E2_CE	ABI-004	MOF	ABII-004	R2C5
1726	B141037	E2_CE	ABI-103	MOF	ABII-004	R3C5
1727	B141265	E2_CE	ABI-103	MOF	ABII-004	R4C5
1728	B141385	E2_CE	ABI-103	MOF	ABII-004	R5C5
1729	B141481	E2_CE	ABI-103	MOF	ABII-004	R6C5
1730	B141617	E2_CE	ABI-103	MOF	ABII-004	R7C5
1731	B141680	E2_CE	ABI-103	MOF	ABII-004	R1C8
1732	B141745	E2_CE	ABI-103	MOF	ABII-004	R2C8
1733	B141811	E2_CE	ABI-103	MOF	ABII-004	R3C8
1734	B141943	E2_CE	ABI-103	MOF	ABII-004	R4C8
1735	B121754	E3_ME	ABI-001	ES	ABII-004	R1C3
1736	B131067	E3_ME	ABI-001	ES	ABII-004	R2C3
1737	B131266	E3_ME	ABI-001	ES	ABII-004	R3C3
1738	B131427	E3_ME	ABI-001	ES	ABII-004	R4C3
1739	B131521	E3_ME	ABI-001	ES	ABII-004	R5C3
1740	B131615	E3_ME	ABI-001	ES	ABII-004	R6C3
1741	B131697	E3_ME	ABI-001	ES	ABII-004	R7C3
1742	B131763	E3_ME	ABI-001	ES	ABII-004	R1C6
1743	B131929	E3_ME	ABI-001	ES	ABII-004	R2C6
1744	B131989	E3_ME	ABI-001	ES	ABII-004	R3C6
1745	B131014	E3_ME	ABI-002	ES	ABII-004	R4C6
1746	B131161	E3_ME	ABI-002	ES	ABII-004	R5C6

1747	B131296	E3_ME	ABI-002	ES	ABII-004	R6C6
1748	B131418	E3_ME	ABI-002	ES	ABII-004	R7C6
1749	B131567	E3_ME	ABI-002	ES	ABII-004	R1C10
1750	B131658	E3_ME	ABI-002	ES	ABII-004	R2C10
1751	B131774	E3_ME	ABI-002	ES	ABII-004	R3C10
1752	B131828	E3_ME	ABI-002	ES	ABII-004	R4C10
1753	B131949	E3_ME	ABI-002	ES	ABII-004	R5C10
1754	B141052	E2_CE	ABI-004	MOF	ABII-005	R1C1
1755	B141091	E2_CE	ABI-004	MOF	ABII-005	R2C1
1756	B141168	E2_CE	ABI-004	MOF	ABII-005	R3C1
1757	B141324	E2_CE	ABI-004	MOF	ABII-005	R4C1
1758	B141507	E2_CE	ABI-004	MOF	ABII-005	R5C1
1759	B141638	E2_CE	ABI-004	MOF	ABII-005	R6C1
1760	B141732	E2_CE	ABI-004	MOF	ABII-005	R7C1
1761	B141777	E2_CE	ABI-004	MOF	ABII-005	R1C5
1762	B141904	E2_CE	ABI-004	MOF	ABII-005	R2C5
1763	B141039	E2_CE	ABI-103	MOF	ABII-005	R3C5
1764	B141275	E2_CE	ABI-103	MOF	ABII-005	R4C5
1765	B141391	E2_CE	ABI-103	MOF	ABII-005	R5C5
1766	B141540	E2_CE	ABI-103	MOF	ABII-005	R6C5
1767	B141628	E2_CE	ABI-103	MOF	ABII-005	R7C5
1768	B141682	E2_CE	ABI-103	MOF	ABII-005	R1C8
1769	B141752	E2_CE	ABI-103	MOF	ABII-005	R2C8
1770	B141820	E2_CE	ABI-103	MOF	ABII-005	R3C8
1771	B141945	E2_CE	ABI-103	MOF	ABII-005	R4C8
1772	B121763	E3_ME	ABI-001	ES	ABII-005	R1C3
1773	B131069	E3_ME	ABI-001	ES	ABII-005	R2C3
1774	B131293	E3_ME	ABI-001	ES	ABII-005	R3C3
1775	B131429	E3_ME	ABI-001	ES	ABII-005	R4C3
1776	B131525	E3_ME	ABI-001	ES	ABII-005	R5C3
1777	B131624	E3_ME	ABI-001	ES	ABII-005	R6C3
1778	B131704	E3_ME	ABI-001	ES	ABII-005	R7C3
1779	B131767	E3_ME	ABI-001	ES	ABII-005	R1C6
1780	B131953	E3_ME	ABI-001	ES	ABII-005	R2C6
1781	B121058	E3_ME	ABI-002	ES	ABII-005	R3C6
1782	B131022	E3_ME	ABI-002	ES	ABII-005	R4C6
1783	B131167	E3_ME	ABI-002	ES	ABII-005	R5C6
1784	B131308	E3_ME	ABI-002	ES	ABII-005	R6C6
1785	B131423	E3_ME	ABI-002	ES	ABII-005	R7C6
1786	B131568	E3_ME	ABI-002	ES	ABII-005	R1C10
1787	B131659	E3_ME	ABI-002	ES	ABII-005	R2C10
1788	B131776	E3_ME	ABI-002	ES	ABII-005	R3C10
1789	B131865	E3_ME	ABI-002	ES	ABII-005	R4C10
1790	B131975	E3_ME	ABI-002	ES	ABII-005	R5C10
1791	B141056	E2_CE	ABI-004	MOF	ABII-012	R1C1
1792	B141096	E2_CE	ABI-004	MOF	ABII-012	R2C1

1793	B141173	E2_CE	ABI-004	MOF	ABII-012	R3C1
1794	B141352	E2_CE	ABI-004	MOF	ABII-012	R4C1
1795	B141542	E2_CE	ABI-004	MOF	ABII-012	R5C1
1796	B141654	E2_CE	ABI-004	MOF	ABII-012	R6C1
1797	B141733	E2_CE	ABI-004	MOF	ABII-012	R7C1
1798	B141787	E2_CE	ABI-004	MOF	ABII-012	R1C5
1799	B141924	E2_CE	ABI-004	MOF	ABII-012	R2C5
1800	B141069	E2_CE	ABI-103	MOF	ABII-012	R3C5
1801	B141293	E2_CE	ABI-103	MOF	ABII-012	R4C5
1802	B141397	E2_CE	ABI-103	MOF	ABII-012	R5C5
1803	B141550	E2_CE	ABI-103	MOF	ABII-012	R6C5
1804	B141632	E2_CE	ABI-103	MOF	ABII-012	R7C5
1805	B141687	E2_CE	ABI-103	MOF	ABII-012	R1C8
1806	B141768	E2_CE	ABI-103	MOF	ABII-012	R2C8
1807	B141855	E2_CE	ABI-103	MOF	ABII-012	R3C8
1808	B141983	E2_CE	ABI-103	MOF	ABII-012	R4C8
1809	B121860	E3_ME	ABI-001	ES	ABII-012	R1C3
1810	B131090	E3_ME	ABI-001	ES	ABII-012	R2C3
1811	B131320	E3_ME	ABI-001	ES	ABII-012	R3C3
1812	B131439	E3_ME	ABI-001	ES	ABII-012	R4C3
1813	B131527	E3_ME	ABI-001	ES	ABII-012	R5C3
1814	B131654	E3_ME	ABI-001	ES	ABII-012	R6C3
1815	B131719	E3_ME	ABI-001	ES	ABII-012	R7C3
1816	B131773	E3_ME	ABI-001	ES	ABII-012	R1C6
1817	B131969	E3_ME	ABI-001	ES	ABII-012	R2C6
1818	B121072	E3_ME	ABI-002	ES	ABII-012	R3C6
1819	B131029	E3_ME	ABI-002	ES	ABII-012	R4C6
1820	B131171	E3_ME	ABI-002	ES	ABII-012	R5C6
1821	B131343	E3_ME	ABI-002	ES	ABII-012	R6C6
1822	B131438	E3_ME	ABI-002	ES	ABII-012	R7C6
1823	B131592	E3_ME	ABI-002	ES	ABII-012	R1C10
1824	B131673	E3_ME	ABI-002	ES	ABII-012	R2C10
1825	B131781	E3_ME	ABI-002	ES	ABII-012	R3C10
1826	B131869	E3_ME	ABI-002	ES	ABII-012	R4C10
1827	B131982	E3_ME	ABI-002	ES	ABII-012	R5C10
1828	B141065	E2_CE	ABI-004	MOF	ABII-013	R1C1
1829	B141133	E2_CE	ABI-004	MOF	ABII-013	R2C1
1830	B141217	E2_CE	ABI-004	MOF	ABII-013	R3C1
1831	B141365	E2_CE	ABI-004	MOF	ABII-013	R4C1
1832	B141554	E2_CE	ABI-004	MOF	ABII-013	R5C1
1833	B141661	E2_CE	ABI-004	MOF	ABII-013	R6C1
1834	B141742	E2_CE	ABI-004	MOF	ABII-013	R7C1
1835	B141807	E2_CE	ABI-004	MOF	ABII-013	R1C5
1836	B141950	E2_CE	ABI-004	MOF	ABII-013	R2C5
1837	B141151	E2_CE	ABI-103	MOF	ABII-013	R3C5
1838	B141305	E2_CE	ABI-103	MOF	ABII-013	R4C5

1839	B141413	E2_CE	ABI-103	MOF	ABII-013	R5C5
1840	B141556	E2_CE	ABI-103	MOF	ABII-013	R6C5
1841	B141646	E2_CE	ABI-103	MOF	ABII-013	R7C5
1842	B141692	E2_CE	ABI-103	MOF	ABII-013	R1C8
1843	B141778	E2_CE	ABI-103	MOF	ABII-013	R2C8
1844	B141867	E2_CE	ABI-103	MOF	ABII-013	R3C8
1845	B142002	E2_CE	ABI-103	MOF	ABII-013	R4C8
1846	B131013	E3_ME	ABI-001	ES	ABII-013	R1C3
1847	B131146	E3_ME	ABI-001	ES	ABII-013	R2C3
1848	B131332	E3_ME	ABI-001	ES	ABII-013	R3C3
1849	B131450	E3_ME	ABI-001	ES	ABII-013	R4C3
1850	B131528	E3_ME	ABI-001	ES	ABII-013	R5C3
1851	B131657	E3_ME	ABI-001	ES	ABII-013	R6C3
1852	B131727	E3_ME	ABI-001	ES	ABII-013	R7C3
1853	B131777	E3_ME	ABI-001	ES	ABII-013	R1C6
1854	B131972	E3_ME	ABI-001	ES	ABII-013	R2C6
1855	B121928	E3_ME	ABI-002	ES	ABII-013	R3C6
1856	B131131	E3_ME	ABI-002	ES	ABII-013	R4C6
1857	B131178	E3_ME	ABI-002	ES	ABII-013	R5C6
1858	B131382	E3_ME	ABI-002	ES	ABII-013	R6C6
1859	B131459	E3_ME	ABI-002	ES	ABII-013	R7C6
1860	B131645	E3_ME	ABI-002	ES	ABII-013	R1C10
1861	B131674	E3_ME	ABI-002	ES	ABII-013	R2C10
1862	B131788	E3_ME	ABI-002	ES	ABII-013	R3C10
1863	B131925	E3_ME	ABI-002	ES	ABII-013	R4C10
1864	N130704	E3_ME	ABI-002	ES	ABII-013	R5C10
1865	B131077	E2_CHE	ABI-008	ES	ABII-014	R1C1
1866	B141145	E2_CHE	ABI-008	ES	ABII-014	R2C1
1867	B141258	E2_CHE	ABI-008	ES	ABII-014	R3C1
1868	B141334	E2_CHE	ABI-008	ES	ABII-014	R4C1
1869	B141441	E2_CHE	ABI-008	ES	ABII-014	R5C1
1870	B141553	E2_CHE	ABI-008	ES	ABII-014	R6C1
1871	B141761	E2_CHE	ABI-008	ES	ABII-014	R7C1
1872	B141930	E2_CHE	ABI-008	ES	ABII-014	R1C5
1873	B141993	E2_CHE	ABI-008	ES	ABII-014	R2C5
1874	B131670	E2_ME	ABI-003	MOS	ABII-014	R1C3
1875	B141141	E2_ME	ABI-003	MOS	ABII-014	R2C3
1876	B141206	E2_ME	ABI-003	MOS	ABII-014	R3C3
1877	B141281	E2_ME	ABI-003	MOS	ABII-014	R4C3
1878	B141396	E2_ME	ABI-003	MOS	ABII-014	R5C3
1879	B141494	E2_ME	ABI-003	MOS	ABII-014	R6C3
1880	B141574	E2_ME	ABI-003	MOS	ABII-014	R7C3
1881	B141655	E2_ME	ABI-003	MOS	ABII-014	R1C6
1882	B141686	E2_ME	ABI-003	MOS	ABII-014	R2C6
1883	B141825	E2_ME	ABI-003	MOS	ABII-014	R3C6
1884	B141961	E2_ME	ABI-003	MOS	ABII-014	R4C6

1885	B141042	E2_ME	ABI-203	MOS	ABII-014	R5C6
1886	B141103	E2_ME	ABI-203	MOS	ABII-014	R6C6
1887	B141174	E2_ME	ABI-203	MOS	ABII-014	R7C6
1888	B141231	E2_ME	ABI-203	MOS	ABII-014	R1C10
1889	B141319	E2_ME	ABI-203	MOS	ABII-014	R2C10
1890	B141440	E2_ME	ABI-203	MOS	ABII-014	R3C10
1891	B141527	E2_ME	ABI-203	MOS	ABII-014	R4C10
1892	B141579	E2_ME	ABI-203	MOS	ABII-014	R5C10
1893	B141689	E2_ME	ABI-203	MOS	ABII-014	R6C10
1894	B141852	E2_ME	ABI-203	MOS	ABII-014	R7C10
1895	B141958	E2_ME	ABI-203	MOS	ABII-014	R7C8
1896	B131087	E2_MME	ABII-114	ES	ABII-014	R4C5
1897	B141054	E2_MME	ABII-114	ES	ABII-014	R5C5
1898	B141123	E2_MME	ABII-114	ES	ABII-014	R6C5
1899	B141195	E2_MME	ABII-114	ES	ABII-014	R7C5
1900	B141309	E2_MME	ABII-114	ES	ABII-014	R1C8
1901	B141326	E2_MME	ABII-114	ES	ABII-014	R2C8
1902	B141381	E2_MME	ABII-114	ES	ABII-014	R3C8
1903	B141596	E2_MME	ABII-114	ES	ABII-014	R4C8
1904	B141819	E2_MME	ABII-114	ES	ABII-014	R5C8
1905	B141947	E2_MME	ABII-114	ES	ABII-014	R6C8
1906	B131163	E2_CHE	ABI-008	ES	ABII-101	R1C1
1907	B141149	E2_CHE	ABI-008	ES	ABII-101	R2C1
1908	B141294	E2_CHE	ABI-008	ES	ABII-101	R3C1
1909	B141355	E2_CHE	ABI-008	ES	ABII-101	R4C1
1910	B141445	E2_CHE	ABI-008	ES	ABII-101	R5C1
1911	B141557	E2_CHE	ABI-008	ES	ABII-101	R6C1
1912	B141816	E2_CHE	ABI-008	ES	ABII-101	R7C1
1913	B141956	E2_CHE	ABI-008	ES	ABII-101	R1C5
1914	B141018	E2_ME	ABI-003	MOS	ABII-101	R1C3
1915	B141142	E2_ME	ABI-003	MOS	ABII-101	R2C3
1916	B141237	E2_ME	ABI-003	MOS	ABII-101	R3C3
1917	B141297	E2_ME	ABI-003	MOS	ABII-101	R4C3
1918	B141403	E2_ME	ABI-003	MOS	ABII-101	R5C3
1919	B141514	E2_ME	ABI-003	MOS	ABII-101	R6C3
1920	B141586	E2_ME	ABI-003	MOS	ABII-101	R7C3
1921	B141674	E2_ME	ABI-003	MOS	ABII-101	R1C6
1922	B141699	E2_ME	ABI-003	MOS	ABII-101	R2C6
1923	B141860	E2_ME	ABI-003	MOS	ABII-101	R3C6
1924	B141975	E2_ME	ABI-003	MOS	ABII-101	R4C6
1925	B141046	E2_ME	ABI-203	MOS	ABII-101	R5C6
1926	B141119	E2_ME	ABI-203	MOS	ABII-101	R6C6
1927	B141176	E2_ME	ABI-203	MOS	ABII-101	R7C6
1928	B141239	E2_ME	ABI-203	MOS	ABII-101	R1C10
1929	B141353	E2_ME	ABI-203	MOS	ABII-101	R2C10
1930	B141465	E2_ME	ABI-203	MOS	ABII-101	R3C10

1931	B141528	E2_ME	ABI-203	MOS	ABII-101	R4C10
1932	B141587	E2_ME	ABI-203	MOS	ABII-101	R5C10
1933	B141696	E2_ME	ABI-203	MOS	ABII-101	R6C10
1934	B141866	E2_ME	ABI-203	MOS	ABII-101	R7C10
1935	B141959	E2_ME	ABI-203	MOS	ABII-101	R7C8
1936	B131538	E2_MME	ABII-114	ES	ABII-101	R4C5
1937	B141059	E2_MME	ABII-114	ES	ABII-101	R5C5
1938	B141140	E2_MME	ABII-114	ES	ABII-101	R6C5
1939	B141238	E2_MME	ABII-114	ES	ABII-101	R7C5
1940	B141312	E2_MME	ABII-114	ES	ABII-101	R1C8
1941	B141327	E2_MME	ABII-114	ES	ABII-101	R2C8
1942	B141394	E2_MME	ABII-114	ES	ABII-101	R3C8
1943	B141599	E2_MME	ABII-114	ES	ABII-101	R4C8
1944	B141831	E2_MME	ABII-114	ES	ABII-101	R5C8
1945	B141951	E2_MME	ABII-114	ES	ABII-101	R6C8
1946	B131631	E2_CHE	ABI-008	ES	ABII-102	R1C1
1947	B141200	E2_CHE	ABI-008	ES	ABII-102	R2C1
1948	B141296	E2_CHE	ABI-008	ES	ABII-102	R3C1
1949	B141364	E2_CHE	ABI-008	ES	ABII-102	R4C1
1950	B141446	E2_CHE	ABI-008	ES	ABII-102	R5C1
1951	B141576	E2_CHE	ABI-008	ES	ABII-102	R6C1
1952	B141817	E2_CHE	ABI-008	ES	ABII-102	R7C1
1953	B141969	E2_CHE	ABI-008	ES	ABII-102	R1C5
1954	B141051	E2_ME	ABI-003	MOS	ABII-102	R1C3
1955	B141171	E2_ME	ABI-003	MOS	ABII-102	R2C3
1956	B141240	E2_ME	ABI-003	MOS	ABII-102	R3C3
1957	B141298	E2_ME	ABI-003	MOS	ABII-102	R4C3
1958	B141429	E2_ME	ABI-003	MOS	ABII-102	R5C3
1959	B141516	E2_ME	ABI-003	MOS	ABII-102	R6C3
1960	B141607	E2_ME	ABI-003	MOS	ABII-102	R7C3
1961	B141677	E2_ME	ABI-003	MOS	ABII-102	R1C6
1962	B141751	E2_ME	ABI-003	MOS	ABII-102	R2C6
1963	B141869	E2_ME	ABI-003	MOS	ABII-102	R3C6
1964	B141977	E2_ME	ABI-003	MOS	ABII-102	R4C6
1965	B141062	E2_ME	ABI-203	MOS	ABII-102	R5C6
1966	B141144	E2_ME	ABI-203	MOS	ABII-102	R6C6
1967	B141178	E2_ME	ABI-203	MOS	ABII-102	R7C6
1968	B141250	E2_ME	ABI-203	MOS	ABII-102	R1C10
1969	B141358	E2_ME	ABI-203	MOS	ABII-102	R2C10
1970	B141482	E2_ME	ABI-203	MOS	ABII-102	R3C10
1971	B141538	E2_ME	ABI-203	MOS	ABII-102	R4C10
1972	B141618	E2_ME	ABI-203	MOS	ABII-102	R5C10
1973	B141714	E2_ME	ABI-203	MOS	ABII-102	R6C10
1974	B141890	E2_ME	ABI-203	MOS	ABII-102	R7C10
1975	B141994	E2_ME	ABI-203	MOS	ABII-102	R7C8
1976	B131578	E2_MME	ABII-114	ES	ABII-102	R4C5

1977	B141088	E2_MME	ABII-114	ES	ABII-102	R5C5
1978	B141150	E2_MME	ABII-114	ES	ABII-102	R6C5
1979	B141251	E2_MME	ABII-114	ES	ABII-102	R7C5
1980	B141315	E2_MME	ABII-114	ES	ABII-102	R1C8
1981	B141330	E2_MME	ABII-114	ES	ABII-102	R2C8
1982	B141496	E2_MME	ABII-114	ES	ABII-102	R3C8
1983	B141624	E2_MME	ABII-114	ES	ABII-102	R4C8
1984	B141876	E2_MME	ABII-114	ES	ABII-102	R5C8
1985	B141964	E2_MME	ABII-114	ES	ABII-102	R6C8
1986	B141007	E2_CHE	ABI-008	ES	ABII-103	R1C1
1987	B141228	E2_CHE	ABI-008	ES	ABII-103	R2C1
1988	B141314	E2_CHE	ABI-008	ES	ABII-103	R3C1
1989	B141392	E2_CHE	ABI-008	ES	ABII-103	R4C1
1990	B141448	E2_CHE	ABI-008	ES	ABII-103	R5C1
1991	B141600	E2_CHE	ABI-008	ES	ABII-103	R6C1
1992	B141833	E2_CHE	ABI-008	ES	ABII-103	R7C1
1993	B141976	E2_CHE	ABI-008	ES	ABII-103	R1C5
1994	B141061	E2_ME	ABI-003	MOS	ABII-103	R1C3
1995	B141182	E2_ME	ABI-003	MOS	ABII-103	R2C3
1996	B141243	E2_ME	ABI-003	MOS	ABII-103	R3C3
1997	B141303	E2_ME	ABI-003	MOS	ABII-103	R4C3
1998	B141434	E2_ME	ABI-003	MOS	ABII-103	R5C3
1999	B141517	E2_ME	ABI-003	MOS	ABII-103	R6C3
2000	B141614	E2_ME	ABI-003	MOS	ABII-103	R7C3
2001	B141678	E2_ME	ABI-003	MOS	ABII-103	R1C6
2002	B141753	E2_ME	ABI-003	MOS	ABII-103	R2C6
2003	B141885	E2_ME	ABI-003	MOS	ABII-103	R3C6
2004	B141990	E2_ME	ABI-003	MOS	ABII-103	R4C6
2005	B141068	E2_ME	ABI-203	MOS	ABII-103	R5C6
2006	B141163	E2_ME	ABI-203	MOS	ABII-103	R6C6
2007	B141181	E2_ME	ABI-203	MOS	ABII-103	R7C6
2008	B141260	E2_ME	ABI-203	MOS	ABII-103	R1C10
2009	B141377	E2_ME	ABI-203	MOS	ABII-103	R2C10
2010	B141502	E2_ME	ABI-203	MOS	ABII-103	R3C10
2011	B141545	E2_ME	ABI-203	MOS	ABII-103	R4C10
2012	B141626	E2_ME	ABI-203	MOS	ABII-103	R5C10
2013	B141728	E2_ME	ABI-203	MOS	ABII-103	R6C10
2014	B141891	E2_ME	ABI-203	MOS	ABII-103	R7C8
2015	B131802	E2_MME	ABII-114	ES	ABII-103	R4C5
2016	B141101	E2_MME	ABII-114	ES	ABII-103	R5C5
2017	B141153	E2_MME	ABII-114	ES	ABII-103	R6C5
2018	B141257	E2_MME	ABII-114	ES	ABII-103	R7C5
2019	B141317	E2_MME	ABII-114	ES	ABII-103	R1C8
2020	B141359	E2_MME	ABII-114	ES	ABII-103	R2C8
2021	B141552	E2_MME	ABII-114	ES	ABII-103	R3C8
2022	B141635	E2_MME	ABII-114	ES	ABII-103	R4C8

2023	B141908	E2_MME	ABII-114	ES	ABII-103	R5C8
2024	B141967	E2_MME	ABII-114	ES	ABII-103	R6C8
2025	B141008	E2_CHE	ABI-008	ES	ABII-112	R1C1
2026	B141232	E2_CHE	ABI-008	ES	ABII-112	R2C1
2027	B141323	E2_CHE	ABI-008	ES	ABII-112	R3C1
2028	B141406	E2_CHE	ABI-008	ES	ABII-112	R4C1
2029	B141452	E2_CHE	ABI-008	ES	ABII-112	R5C1
2030	B141649	E2_CHE	ABI-008	ES	ABII-112	R6C1
2031	B141849	E2_CHE	ABI-008	ES	ABII-112	R7C1
2032	B141979	E2_CHE	ABI-008	ES	ABII-112	R1C5
2033	B141083	E2_ME	ABI-003	MOS	ABII-112	R1C3
2034	B141191	E2_ME	ABI-003	MOS	ABII-112	R2C3
2035	B141255	E2_ME	ABI-003	MOS	ABII-112	R3C3
2036	B141370	E2_ME	ABI-003	MOS	ABII-112	R4C3
2037	B141466	E2_ME	ABI-003	MOS	ABII-112	R5C3
2038	B141562	E2_ME	ABI-003	MOS	ABII-112	R6C3
2039	B141629	E2_ME	ABI-003	MOS	ABII-112	R7C3
2040	B141681	E2_ME	ABI-003	MOS	ABII-112	R1C6
2041	B141758	E2_ME	ABI-003	MOS	ABII-112	R2C6
2042	B141923	E2_ME	ABI-003	MOS	ABII-112	R3C6
2043	B131855	E2_ME	ABI-203	MOS	ABII-112	R4C6
2044	B141075	E2_ME	ABI-203	MOS	ABII-112	R5C6
2045	B141164	E2_ME	ABI-203	MOS	ABII-112	R6C6
2046	B141199	E2_ME	ABI-203	MOS	ABII-112	R7C6
2047	B141262	E2_ME	ABI-203	MOS	ABII-112	R1C10
2048	B141431	E2_ME	ABI-203	MOS	ABII-112	R2C10
2049	B141504	E2_ME	ABI-203	MOS	ABII-112	R3C10
2050	B141573	E2_ME	ABI-203	MOS	ABII-112	R4C10
2051	B141650	E2_ME	ABI-203	MOS	ABII-112	R5C10
2052	B141812	E2_ME	ABI-203	MOS	ABII-112	R6C10
2053	B141934	E2_ME	ABI-203	MOS	ABII-112	R7C8
2054	B141003	E2_MME	ABII-114	ES	ABII-112	R4C5
2055	B141104	E2_MME	ABII-114	ES	ABII-112	R5C5
2056	B141165	E2_MME	ABII-114	ES	ABII-112	R6C5
2057	B141271	E2_MME	ABII-114	ES	ABII-112	R7C5
2058	B141320	E2_MME	ABII-114	ES	ABII-112	R1C8
2059	B141367	E2_MME	ABII-114	ES	ABII-112	R2C8
2060	B141584	E2_MME	ABII-114	ES	ABII-112	R3C8
2061	B141749	E2_MME	ABII-114	ES	ABII-112	R4C8
2062	B141915	E2_MME	ABII-114	ES	ABII-112	R5C8
2063	B141981	E2_MME	ABII-114	ES	ABII-112	R6C8
2064	B141132	E2_CHE	ABI-008	ES	ABII-113	R1C1
2065	B141254	E2_CHE	ABI-008	ES	ABII-113	R2C1
2066	B141332	E2_CHE	ABI-008	ES	ABII-113	R3C1
2067	B141416	E2_CHE	ABI-008	ES	ABII-113	R4C1
2068	B141467	E2_CHE	ABI-008	ES	ABII-113	R5C1

2069	B141708	E2_CHE	ABI-008	ES	ABII-113	R6C1
2070	B141914	E2_CHE	ABI-008	ES	ABII-113	R7C1
2071	B141982	E2_CHE	ABI-008	ES	ABII-113	R1C5
2072	B141136	E2_ME	ABI-003	MOS	ABII-113	R1C3
2073	B141205	E2_ME	ABI-003	MOS	ABII-113	R2C3
2074	B141268	E2_ME	ABI-003	MOS	ABII-113	R3C3
2075	B141373	E2_ME	ABI-003	MOS	ABII-113	R4C3
2076	B141488	E2_ME	ABI-003	MOS	ABII-113	R5C3
2077	B141568	E2_ME	ABI-003	MOS	ABII-113	R6C3
2078	B141648	E2_ME	ABI-003	MOS	ABII-113	R7C3
2079	B141683	E2_ME	ABI-003	MOS	ABII-113	R1C6
2080	B141773	E2_ME	ABI-003	MOS	ABII-113	R2C6
2081	B141949	E2_ME	ABI-003	MOS	ABII-113	R3C6
2082	B141016	E2_ME	ABI-203	MOS	ABII-113	R4C6
2083	B141100	E2_ME	ABI-203	MOS	ABII-113	R5C6
2084	B141167	E2_ME	ABI-203	MOS	ABII-113	R6C6
2085	B141225	E2_ME	ABI-203	MOS	ABII-113	R7C6
2086	B141285	E2_ME	ABI-203	MOS	ABII-113	R1C10
2087	B141432	E2_ME	ABI-203	MOS	ABII-113	R2C10
2088	B141526	E2_ME	ABI-203	MOS	ABII-113	R3C10
2089	B141575	E2_ME	ABI-203	MOS	ABII-113	R4C10
2090	B141673	E2_ME	ABI-203	MOS	ABII-113	R5C10
2091	B141841	E2_ME	ABI-203	MOS	ABII-113	R6C10
2092	B141942	E2_ME	ABI-203	MOS	ABII-113	R7C8
2093	B141022	E2_MME	ABII-114	ES	ABII-113	R4C5
2094	B141122	E2_MME	ABII-114	ES	ABII-113	R5C5
2095	B141169	E2_MME	ABII-114	ES	ABII-113	R6C5
2096	B141301	E2_MME	ABII-114	ES	ABII-113	R7C5
2097	B141322	E2_MME	ABII-114	ES	ABII-113	R1C8
2098	B141378	E2_MME	ABII-114	ES	ABII-113	R2C8
2099	B141591	E2_MME	ABII-114	ES	ABII-113	R3C8
2100	B141803	E2_MME	ABII-114	ES	ABII-113	R4C8
2101	B141944	E2_MME	ABII-114	ES	ABII-113	R5C8
2102	B141989	E2_MME	ABII-114	ES	ABII-113	R6C8
2103	B141005	E2_CSE	ABII-206	SL	ABII-114	R1C1
2104	B141032	E2_CSE	ABII-206	SL	ABII-114	R2C1
2105	B141172	E2_CSE	ABII-206	SL	ABII-114	R3C1
2106	B141286	E2_CSE	ABII-206	SL	ABII-114	R4C1
2107	B141447	E2_CSE	ABII-206	SL	ABII-114	R5C1
2108	B141454	E2_CSE	ABII-206	SL	ABII-114	R6C1
2109	B141598	E2_CSE	ABII-206	SL	ABII-114	R7C1
2110	B141779	E2_CSE	ABII-206	SL	ABII-114	R1C5
2111	B141911	E2_CSE	ABII-206	SL	ABII-114	R2C5
2112	B141929	E2_CSE	ABII-206	SL	ABII-114	R3C5
2113	B141011	E2_CSE	ABII-207	SL	ABII-114	R4C5
2114	B141120	E2_CSE	ABII-207	SL	ABII-114	R5C5

2115	B141304	E2_CSE	ABII-207	SL	ABII-114	R6C5
2116	B141306	E2_CSE	ABII-207	SL	ABII-114	R7C5
2117	B141468	E2_CSE	ABII-207	SL	ABII-114	R1C8
2118	B141581	E2_CSE	ABII-207	SL	ABII-114	R2C8
2119	B141664	E2_CSE	ABII-207	SL	ABII-114	R3C8
2120	B141675	E2_CSE	ABII-207	SL	ABII-114	R4C8
2121	B141906	E2_CSE	ABII-207	SL	ABII-114	R5C8
2122	B141095	E2_CSE	ABII-208	SL	ABII-114	R6C8
2123	B141287	E2_CSE	ABII-208	SL	ABII-114	R7C8
2124	B141316	E2_CSE	ABII-208	SL	ABII-114	R7C7
2125	B141090	E2_ECE	ABII-201	ES	ABII-114	R1C3
2126	B141201	E2_ECE	ABII-201	ES	ABII-114	R2C3
2127	B141362	E2_ECE	ABII-201	ES	ABII-114	R3C3
2128	B141500	E2_ECE	ABII-201	ES	ABII-114	R4C3
2129	B141670	E2_ECE	ABII-201	ES	ABII-114	R5C3
2130	B141814	E2_ECE	ABII-201	ES	ABII-114	R6C3
2131	B141932	E2_ECE	ABII-201	ES	ABII-114	R7C3
2132	B141084	E2_ECE	ABII-301	ES	ABII-114	R1C6
2133	B141197	E2_ECE	ABII-301	ES	ABII-114	R2C6
2134	B141375	E2_ECE	ABII-301	ES	ABII-114	R3C6
2135	B141491	E2_ECE	ABII-301	ES	ABII-114	R4C6
2136	B141634	E2_ECE	ABII-301	ES	ABII-114	R5C6
2137	B141809	E2_ECE	ABII-301	ES	ABII-114	R6C6
2138	B141922	E2_ECE	ABII-301	ES	ABII-114	R7C6
2139	B141078	E2_ECE	ABII-302	ES	ABII-114	R1C10
2140	B141196	E2_ECE	ABII-302	ES	ABII-114	R2C10
2141	B141363	E2_ECE	ABII-302	ES	ABII-114	R3C10
2142	B141489	E2_ECE	ABII-302	ES	ABII-114	R4C10
2143	B141627	E2_ECE	ABII-302	ES	ABII-114	R5C10
2144	B141780	E2_ECE	ABII-302	ES	ABII-114	R6C10
2145	B141920	E2_ECE	ABII-302	ES	ABII-114	R7C10
2146	B141067	E2_CSE	ABII-206	SL	ABII-201	R2C1
2147	B141189	E2_CSE	ABII-206	SL	ABII-201	R3C1
2148	B141337	E2_CSE	ABII-206	SL	ABII-201	R4C1
2149	B141470	E2_CSE	ABII-206	SL	ABII-201	R5C1
2150	B141602	E2_CSE	ABII-206	SL	ABII-201	R6C1
2151	B141789	E2_CSE	ABII-206	SL	ABII-201	R7C1
2152	B141935	E2_CSE	ABII-206	SL	ABII-201	R1C5
2153	B141028	E2_CSE	ABII-207	SL	ABII-201	R2C5
2154	B141121	E2_CSE	ABII-207	SL	ABII-201	R3C5
2155	B141329	E2_CSE	ABII-207	SL	ABII-201	R4C5
2156	B141471	E2_CSE	ABII-207	SL	ABII-201	R5C5
2157	B141604	E2_CSE	ABII-207	SL	ABII-201	R6C5
2158	B141720	E2_CSE	ABII-207	SL	ABII-201	R7C5
2159	B141912	E2_CSE	ABII-207	SL	ABII-201	R1C8
2160	B141455	E2_CSE	ABII-208	SL	ABII-201	R1C1

2161	B141107	E2_CSE	ABII-208	SL	ABII-201	R2C8
2162	B141328	E2_CSE	ABII-208	SL	ABII-201	R3C8
2163	B141460	E2_CSE	ABII-208	SL	ABII-201	R4C8
2164	B141569	E2_CSE	ABII-208	SL	ABII-201	R5C8
2165	B141688	E2_CSE	ABII-208	SL	ABII-201	R6C8
2166	B141799	E2_CSE	ABII-208	SL	ABII-201	R7C8
2167	B141984	E2_CSE	ABII-208	SL	ABII-201	R7C7
2168	B141097	E2_ECE	ABII-201	ES	ABII-201	R1C3
2169	B141204	E2_ECE	ABII-201	ES	ABII-201	R2C3
2170	B141386	E2_ECE	ABII-201	ES	ABII-201	R3C3
2171	B141512	E2_ECE	ABII-201	ES	ABII-201	R4C3
2172	B141695	E2_ECE	ABII-201	ES	ABII-201	R5C3
2173	B141827	E2_ECE	ABII-201	ES	ABII-201	R6C3
2174	B141948	E2_ECE	ABII-201	ES	ABII-201	R7C3
2175	B141106	E2_ECE	ABII-301	ES	ABII-201	R1C6
2176	B141212	E2_ECE	ABII-301	ES	ABII-201	R2C6
2177	B141379	E2_ECE	ABII-301	ES	ABII-201	R3C6
2178	B141510	E2_ECE	ABII-301	ES	ABII-201	R4C6
2179	B141660	E2_ECE	ABII-301	ES	ABII-201	R5C6
2180	B141813	E2_ECE	ABII-301	ES	ABII-201	R6C6
2181	B141925	E2_ECE	ABII-301	ES	ABII-201	R7C6
2182	B141105	E2_ECE	ABII-302	ES	ABII-201	R1C10
2183	B141203	E2_ECE	ABII-302	ES	ABII-201	R2C10
2184	B141371	E2_ECE	ABII-302	ES	ABII-201	R3C10
2185	B141506	E2_ECE	ABII-302	ES	ABII-201	R4C10
2186	B141643	E2_ECE	ABII-302	ES	ABII-201	R5C10
2187	B141806	E2_ECE	ABII-302	ES	ABII-201	R6C10
2188	B141921	E2_ECE	ABII-302	ES	ABII-201	R7C10
2189	B141087	E2_CSE	ABII-206	SL	ABII-202	R2C1
2190	B141211	E2_CSE	ABII-206	SL	ABII-202	R3C1
2191	B141356	E2_CSE	ABII-206	SL	ABII-202	R4C1
2192	B141480	E2_CSE	ABII-206	SL	ABII-202	R5C1
2193	B141620	E2_CSE	ABII-206	SL	ABII-202	R6C1
2194	B141804	E2_CSE	ABII-206	SL	ABII-202	R7C1
2195	B141955	E2_CSE	ABII-206	SL	ABII-202	R1C5
2196	B141029	E2_CSE	ABII-207	SL	ABII-202	R2C5
2197	B141143	E2_CSE	ABII-207	SL	ABII-202	R3C5
2198	B141338	E2_CSE	ABII-207	SL	ABII-202	R4C5
2199	B141475	E2_CSE	ABII-207	SL	ABII-202	R5C5
2200	B141623	E2_CSE	ABII-207	SL	ABII-202	R6C5
2201	B141721	E2_CSE	ABII-207	SL	ABII-202	R7C5
2202	B141996	E2_CSE	ABII-207	SL	ABII-202	R1C8
2203	B141564	E2_CSE	ABII-208	SL	ABII-202	R1C1
2204	B141116	E2_CSE	ABII-208	SL	ABII-202	R2C8
2205	B141331	E2_CSE	ABII-208	SL	ABII-202	R3C8
2206	B141463	E2_CSE	ABII-208	SL	ABII-202	R4C8

2207	B141570	E2_CSE	ABII-208	SL	ABII-202	R5C8
2208	B141705	E2_CSE	ABII-208	SL	ABII-202	R6C8
2209	B141824	E2_CSE	ABII-208	SL	ABII-202	R7C8
2210	B131586	E2_CSE	ABII-208	SL	ABII-202	R7C7
2211	B141109	E2_ECE	ABII-201	ES	ABII-202	R1C3
2212	B141218	E2_ECE	ABII-201	ES	ABII-202	R2C3
2213	B141399	E2_ECE	ABII-201	ES	ABII-202	R3C3
2214	B141519	E2_ECE	ABII-201	ES	ABII-202	R4C3
2215	B141697	E2_ECE	ABII-201	ES	ABII-202	R5C3
2216	B141830	E2_ECE	ABII-201	ES	ABII-202	R6C3
2217	B141960	E2_ECE	ABII-201	ES	ABII-202	R7C3
2218	B141115	E2_ECE	ABII-301	ES	ABII-202	R1C6
2219	B141223	E2_ECE	ABII-301	ES	ABII-202	R2C6
2220	B141404	E2_ECE	ABII-301	ES	ABII-202	R3C6
2221	B141518	E2_ECE	ABII-301	ES	ABII-202	R4C6
2222	B141685	E2_ECE	ABII-301	ES	ABII-202	R5C6
2223	B141821	E2_ECE	ABII-301	ES	ABII-202	R6C6
2224	B141938	E2_ECE	ABII-301	ES	ABII-202	R7C6
2225	B141111	E2_ECE	ABII-302	ES	ABII-202	R1C10
2226	B141210	E2_ECE	ABII-302	ES	ABII-202	R2C10
2227	B141387	E2_ECE	ABII-302	ES	ABII-202	R3C10
2228	B141513	E2_ECE	ABII-302	ES	ABII-202	R4C10
2229	B141676	E2_ECE	ABII-302	ES	ABII-202	R5C10
2230	B141815	E2_ECE	ABII-302	ES	ABII-202	R6C10
2231	B141933	E2_ECE	ABII-302	ES	ABII-202	R7C10
2232	B141093	E2_CSE	ABII-206	SL	ABII-205	R3C1
2233	B141227	E2_CSE	ABII-206	SL	ABII-205	R4C1
2234	B141376	E2_CSE	ABII-206	SL	ABII-205	R5C1
2235	B141495	E2_CSE	ABII-206	SL	ABII-205	R6C1
2236	B141653	E2_CSE	ABII-206	SL	ABII-205	R7C1
2237	B141828	E2_CSE	ABII-206	SL	ABII-205	R1C5
2238	B141968	E2_CSE	ABII-206	SL	ABII-205	R2C5
2239	B141053	E2_CSE	ABII-207	SL	ABII-205	R3C5
2240	B141170	E2_CSE	ABII-207	SL	ABII-205	R4C5
2241	B141346	E2_CSE	ABII-207	SL	ABII-205	R5C5
2242	B141484	E2_CSE	ABII-207	SL	ABII-205	R6C5
2243	B141625	E2_CSE	ABII-207	SL	ABII-205	R7C5
2244	B141793	E2_CSE	ABII-207	SL	ABII-205	R1C8
2245	R141989	E2_CSE	ABII-207	SL	ABII-205	R2C8
2246	B141666	E2_CSE	ABII-208	SL	ABII-205	R1C1
2247	B141667	E2_CSE	ABII-208	SL	ABII-205	R2C1
2248	B141126	E2_CSE	ABII-208	SL	ABII-205	R3C8
2249	B141340	E2_CSE	ABII-208	SL	ABII-205	R4C8
2250	B141464	E2_CSE	ABII-208	SL	ABII-205	R5C8
2251	B141572	E2_CSE	ABII-208	SL	ABII-205	R6C8
2252	B141718	E2_CSE	ABII-208	SL	ABII-205	R7C8

2253	B141832	E2_CSE	ABII-208	SL	ABII-205	R7C7
2254	B141128	E2_ECE	ABII-201	ES	ABII-205	R1C3
2255	B141234	E2_ECE	ABII-201	ES	ABII-205	R2C3
2256	B141408	E2_ECE	ABII-201	ES	ABII-205	R3C3
2257	B141520	E2_ECE	ABII-201	ES	ABII-205	R4C3
2258	B141727	E2_ECE	ABII-201	ES	ABII-205	R5C3
2259	B141856	E2_ECE	ABII-201	ES	ABII-205	R6C3
2260	R141598	E2_ECE	ABII-201	ES	ABII-205	R7C3
2261	B141130	E2_ECE	ABII-301	ES	ABII-205	R1C6
2262	B141226	E2_ECE	ABII-301	ES	ABII-205	R2C6
2263	B141409	E2_ECE	ABII-301	ES	ABII-205	R3C6
2264	B141524	E2_ECE	ABII-301	ES	ABII-205	R4C6
2265	B141723	E2_ECE	ABII-301	ES	ABII-205	R5C6
2266	B141843	E2_ECE	ABII-301	ES	ABII-205	R6C6
2267	B141974	E2_ECE	ABII-301	ES	ABII-205	R7C6
2268	B141112	E2_ECE	ABII-302	ES	ABII-205	R1C10
2269	B141219	E2_ECE	ABII-302	ES	ABII-205	R2C10
2270	B141402	E2_ECE	ABII-302	ES	ABII-205	R3C10
2271	B141523	E2_ECE	ABII-302	ES	ABII-205	R4C10
2272	B141700	E2_ECE	ABII-302	ES	ABII-205	R5C10
2273	B141834	E2_ECE	ABII-302	ES	ABII-205	R6C10
2274	B141963	E2_ECE	ABII-302	ES	ABII-205	R7C10
2275	B141108	E2_CSE	ABII-206	SL	ABII-206	R3C1
2276	B141236	E2_CSE	ABII-206	SL	ABII-206	R4C1
2277	B141390	E2_CSE	ABII-206	SL	ABII-206	R5C1
2278	B141532	E2_CSE	ABII-206	SL	ABII-206	R6C1
2279	B141709	E2_CSE	ABII-206	SL	ABII-206	R7C1
2280	B141842	E2_CSE	ABII-206	SL	ABII-206	R1C5
2281	N140375	E2_CSE	ABII-206	SL	ABII-206	R2C5
2282	B141057	E2_CSE	ABII-207	SL	ABII-206	R3C5
2283	B141192	E2_CSE	ABII-207	SL	ABII-206	R4C5
2284	B141354	E2_CSE	ABII-207	SL	ABII-206	R5C5
2285	B141492	E2_CSE	ABII-207	SL	ABII-206	R6C5
2286	B141631	E2_CSE	ABII-207	SL	ABII-206	R7C5
2287	B141837	E2_CSE	ABII-207	SL	ABII-206	R1C8
2288	B141590	E2_CSE	ABII-207	SL	ABII-206	R2C8
2289	B141781	E2_CSE	ABII-208	SL	ABII-206	R1C1
2290	B141882	E2_CSE	ABII-208	SL	ABII-206	R2C1
2291	B141148	E2_CSE	ABII-208	SL	ABII-206	R3C8
2292	B141349	E2_CSE	ABII-208	SL	ABII-206	R4C8
2293	B141476	E2_CSE	ABII-208	SL	ABII-206	R5C8
2294	B141577	E2_CSE	ABII-208	SL	ABII-206	R6C8
2295	B141724	E2_CSE	ABII-208	SL	ABII-206	R7C8
2296	B141838	E2_CSE	ABII-208	SL	ABII-206	R7C7
2297	B141138	E2_ECE	ABII-201	ES	ABII-206	R1C3
2298	B141278	E2_ECE	ABII-201	ES	ABII-206	R2C3

2299	B141418	E2_ECE	ABII-201	ES	ABII-206	R3C3
2300	B141537	E2_ECE	ABII-201	ES	ABII-206	R4C3
2301	B141729	E2_ECE	ABII-201	ES	ABII-206	R5C3
2302	B141873	E2_ECE	ABII-201	ES	ABII-206	R6C3
2303	R141621	E2_ECE	ABII-201	ES	ABII-206	R7C3
2304	B141135	E2_ECE	ABII-301	ES	ABII-206	R1C6
2305	B141272	E2_ECE	ABII-301	ES	ABII-206	R2C6
2306	B141423	E2_ECE	ABII-301	ES	ABII-206	R3C6
2307	B141530	E2_ECE	ABII-301	ES	ABII-206	R4C6
2308	B141725	E2_ECE	ABII-301	ES	ABII-206	R5C6
2309	B141862	E2_ECE	ABII-301	ES	ABII-206	R6C6
2310	B141991	E2_ECE	ABII-301	ES	ABII-206	R7C6
2311	B141131	E2_ECE	ABII-302	ES	ABII-206	R1C10
2312	B141264	E2_ECE	ABII-302	ES	ABII-206	R2C10
2313	B141419	E2_ECE	ABII-302	ES	ABII-206	R3C10
2314	B141529	E2_ECE	ABII-302	ES	ABII-206	R4C10
2315	B141707	E2_ECE	ABII-302	ES	ABII-206	R5C10
2316	B141836	E2_ECE	ABII-302	ES	ABII-206	R6C10
2317	B141965	E2_ECE	ABII-302	ES	ABII-206	R7C10
2318	B141019	E2_EEE	ABI-011	EMFT	ABII-207	R1C1
2319	B141099	E2_EEE	ABI-011	EMFT	ABII-207	R2C1
2320	B141256	E2_EEE	ABI-011	EMFT	ABII-207	R3C1
2321	B141341	E2_EEE	ABI-011	EMFT	ABII-207	R4C1
2322	B141472	E2_EEE	ABI-011	EMFT	ABII-207	R5C1
2323	B141536	E2_EEE	ABI-011	EMFT	ABII-207	R6C1
2324	B141612	E2_EEE	ABI-011	EMFT	ABII-207	R7C1
2325	B141716	E2_EEE	ABI-011	EMFT	ABII-207	R1C5
2326	B141861	E2_EEE	ABI-011	EMFT	ABII-207	R2C5
2327	R141722	E2_EEE	ABI-011	EMFT	ABII-207	R3C5
2328	B141154	E2_EEE	ABI-214	EMFT	ABII-207	R4C5
2329	B141229	E2_EEE	ABI-214	EMFT	ABII-207	R5C5
2330	B141302	E2_EEE	ABI-214	EMFT	ABII-207	R6C5
2331	B141380	E2_EEE	ABI-214	EMFT	ABII-207	R7C5
2332	B141493	E2_EEE	ABI-214	EMFT	ABII-207	R1C8
2333	B141606	E2_EEE	ABI-214	EMFT	ABII-207	R2C8
2334	B141694	E2_EEE	ABI-214	EMFT	ABII-207	R3C8
2335	B141800	E2_EEE	ABI-214	EMFT	ABII-207	R4C8
2336	B141970	E2_EEE	ABI-214	EMFT	ABII-207	R5C8
2337	B121117	E3_CE	ABI-112	HIE	ABII-207	R1C3
2338	B131033	E3_CE	ABI-112	HIE	ABII-207	R2C3
2339	B131112	E3_CE	ABI-112	HIE	ABII-207	R3C3
2340	B131188	E3_CE	ABI-112	HIE	ABII-207	R4C3
2341	B131245	E3_CE	ABI-112	HIE	ABII-207	R5C3
2342	B131373	E3_CE	ABI-112	HIE	ABII-207	R6C3
2343	B131484	E3_CE	ABI-112	HIE	ABII-207	R7C3
2344	B131623	E3_CE	ABI-112	HIE	ABII-207	R1C6

2345	B131775	E3_CE	ABI-112	HIE	ABII-207	R2C6
2346	B131896	E3_CE	ABI-112	HIE	ABII-207	R3C6
2347	B121437	E3_CE	ABI-113	HIE	ABII-207	R4C6
2348	B131117	E3_CE	ABI-113	HIE	ABII-207	R5C6
2349	B131221	E3_CE	ABI-113	HIE	ABII-207	R6C6
2350	B131241	E3_CE	ABI-113	HIE	ABII-207	R7C6
2351	B131355	E3_CE	ABI-113	HIE	ABII-207	R1C10
2352	B131512	E3_CE	ABI-113	HIE	ABII-207	R2C10
2353	B131585	E3_CE	ABI-113	HIE	ABII-207	R3C10
2354	B131721	E3_CE	ABI-113	HIE	ABII-207	R4C10
2355	B131861	E3_CE	ABI-113	HIE	ABII-207	R5C10
2356	B131960	E3_CE	ABI-113	HIE	ABII-207	R6C10
2357	B141023	E2_EEE	ABI-011	EMFT	ABII-208	R1C1
2358	B141160	E2_EEE	ABI-011	EMFT	ABII-208	R2C1
2359	B141259	E2_EEE	ABI-011	EMFT	ABII-208	R3C1
2360	B141344	E2_EEE	ABI-011	EMFT	ABII-208	R4C1
2361	B141474	E2_EEE	ABI-011	EMFT	ABII-208	R5C1
2362	B141541	E2_EEE	ABI-011	EMFT	ABII-208	R6C1
2363	B141640	E2_EEE	ABI-011	EMFT	ABII-208	R7C1
2364	B141738	E2_EEE	ABI-011	EMFT	ABII-208	R1C5
2365	B141926	E2_EEE	ABI-011	EMFT	ABII-208	R2C5
2366	B141001	E2_EEE	ABI-214	EMFT	ABII-208	R3C5
2367	B141156	E2_EEE	ABI-214	EMFT	ABII-208	R4C5
2368	B141245	E2_EEE	ABI-214	EMFT	ABII-208	R5C5
2369	B141310	E2_EEE	ABI-214	EMFT	ABII-208	R6C5
2370	B141383	E2_EEE	ABI-214	EMFT	ABII-208	R7C5
2371	B141508	E2_EEE	ABI-214	EMFT	ABII-208	R1C8
2372	B141622	E2_EEE	ABI-214	EMFT	ABII-208	R2C8
2373	B141701	E2_EEE	ABI-214	EMFT	ABII-208	R3C8
2374	B141878	E2_EEE	ABI-214	EMFT	ABII-208	R4C8
2375	R141702	E2_EEE	ABI-214	EMFT	ABII-208	R5C8
2376	B121834	E3_CE	ABI-112	HIE	ABII-208	R1C3
2377	B131036	E3_CE	ABI-112	HIE	ABII-208	R2C3
2378	B131120	E3_CE	ABI-112	HIE	ABII-208	R3C3
2379	B131201	E3_CE	ABI-112	HIE	ABII-208	R4C3
2380	B131264	E3_CE	ABI-112	HIE	ABII-208	R5C3
2381	B131376	E3_CE	ABI-112	HIE	ABII-208	R6C3
2382	B131506	E3_CE	ABI-112	HIE	ABII-208	R7C3
2383	B131678	E3_CE	ABI-112	HIE	ABII-208	R1C6
2384	B131790	E3_CE	ABI-112	HIE	ABII-208	R2C6
2385	B131905	E3_CE	ABI-112	HIE	ABII-208	R3C6
2386	B131008	E3_CE	ABI-113	HIE	ABII-208	R4C6
2387	B131129	E3_CE	ABI-113	HIE	ABII-208	R5C6
2388	B131224	E3_CE	ABI-113	HIE	ABII-208	R6C6
2389	B131244	E3_CE	ABI-113	HIE	ABII-208	R7C6
2390	B131366	E3_CE	ABI-113	HIE	ABII-208	R1C10

2391	B131520	E3_CE	ABI-113	HIE	ABII-208	R2C10
2392	B131591	E3_CE	ABI-113	HIE	ABII-208	R3C10
2393	B131758	E3_CE	ABI-113	HIE	ABII-208	R4C10
2394	B131879	E3_CE	ABI-113	HIE	ABII-208	R5C10
2395	B131967	E3_CE	ABI-113	HIE	ABII-208	R6C10
2396	B141041	E2_EEE	ABI-011	EMFT	ABII-209	R1C1
2397	B141186	E2_EEE	ABI-011	EMFT	ABII-209	R2C1
2398	B141263	E2_EEE	ABI-011	EMFT	ABII-209	R3C1
2399	B141350	E2_EEE	ABI-011	EMFT	ABII-209	R4C1
2400	B141479	E2_EEE	ABI-011	EMFT	ABII-209	R5C1
2401	B141548	E2_EEE	ABI-011	EMFT	ABII-209	R6C1
2402	B141644	E2_EEE	ABI-011	EMFT	ABII-209	R7C1
2403	B141759	E2_EEE	ABI-011	EMFT	ABII-209	R1C5
2404	B141939	E2_EEE	ABI-011	EMFT	ABII-209	R2C5
2405	B141030	E2_EEE	ABI-214	EMFT	ABII-209	R3C5
2406	B141158	E2_EEE	ABI-214	EMFT	ABII-209	R4C5
2407	B141249	E2_EEE	ABI-214	EMFT	ABII-209	R5C5
2408	B141342	E2_EEE	ABI-214	EMFT	ABII-209	R6C5
2409	B141407	E2_EEE	ABI-214	EMFT	ABII-209	R7C5
2410	B141531	E2_EEE	ABI-214	EMFT	ABII-209	R1C8
2411	B141636	E2_EEE	ABI-214	EMFT	ABII-209	R2C8
2412	B141703	E2_EEE	ABI-214	EMFT	ABII-209	R3C8
2413	B141899	E2_EEE	ABI-214	EMFT	ABII-209	R4C8
2414	B121855	E3_CE	ABI-112	HIE	ABII-209	R1C3
2415	B131082	E3_CE	ABI-112	HIE	ABII-209	R2C3
2416	B131125	E3_CE	ABI-112	HIE	ABII-209	R3C3
2417	B131207	E3_CE	ABI-112	HIE	ABII-209	R4C3
2418	B131274	E3_CE	ABI-112	HIE	ABII-209	R5C3
2419	B131420	E3_CE	ABI-112	HIE	ABII-209	R6C3
2420	B131514	E3_CE	ABI-112	HIE	ABII-209	R7C3
2421	B131688	E3_CE	ABI-112	HIE	ABII-209	R1C6
2422	B131818	E3_CE	ABI-112	HIE	ABII-209	R2C6
2423	B131907	E3_CE	ABI-112	HIE	ABII-209	R3C6
2424	B131042	E3_CE	ABI-113	HIE	ABII-209	R4C6
2425	B131162	E3_CE	ABI-113	HIE	ABII-209	R5C6
2426	B131225	E3_CE	ABI-113	HIE	ABII-209	R6C6
2427	B131278	E3_CE	ABI-113	HIE	ABII-209	R7C6
2428	B131378	E3_CE	ABI-113	HIE	ABII-209	R1C10
2429	B131523	E3_CE	ABI-113	HIE	ABII-209	R2C10
2430	B131616	E3_CE	ABI-113	HIE	ABII-209	R3C10
2431	B131793	E3_CE	ABI-113	HIE	ABII-209	R4C10
2432	B131888	E3_CE	ABI-113	HIE	ABII-209	R5C10
2433	B131971	E3_CE	ABI-113	HIE	ABII-209	R6C10
2434	B141048	E2_EEE	ABI-011	EMFT	ABII-210	R1C1
2435	B141209	E2_EEE	ABI-011	EMFT	ABII-210	R2C1
2436	B141276	E2_EEE	ABI-011	EMFT	ABII-210	R3C1

2437	B141411	E2_EEE	ABI-011	EMFT	ABII-210	R4C1
2438	B141503	E2_EEE	ABI-011	EMFT	ABII-210	R5C1
2439	B141551	E2_EEE	ABI-011	EMFT	ABII-210	R6C1
2440	B141656	E2_EEE	ABI-011	EMFT	ABII-210	R7C1
2441	B141797	E2_EEE	ABI-011	EMFT	ABII-210	R1C5
2442	B141941	E2_EEE	ABI-011	EMFT	ABII-210	R2C5
2443	B141043	E2_EEE	ABI-214	EMFT	ABII-210	R3C5
2444	B141179	E2_EEE	ABI-214	EMFT	ABII-210	R4C5
2445	B141253	E2_EEE	ABI-214	EMFT	ABII-210	R5C5
2446	B141361	E2_EEE	ABI-214	EMFT	ABII-210	R6C5
2447	B141415	E2_EEE	ABI-214	EMFT	ABII-210	R7C5
2448	B141539	E2_EEE	ABI-214	EMFT	ABII-210	R1C8
2449	B141637	E2_EEE	ABI-214	EMFT	ABII-210	R2C8
2450	B141711	E2_EEE	ABI-214	EMFT	ABII-210	R3C8
2451	B141910	E2_EEE	ABI-214	EMFT	ABII-210	R4C8
2452	B131004	E3_CE	ABI-112	HIE	ABII-210	R1C3
2453	B131093	E3_CE	ABI-112	HIE	ABII-210	R2C3
2454	B131141	E3_CE	ABI-112	HIE	ABII-210	R3C3
2455	B131226	E3_CE	ABI-112	HIE	ABII-210	R4C3
2456	B131297	E3_CE	ABI-112	HIE	ABII-210	R5C3
2457	B131422	E3_CE	ABI-112	HIE	ABII-210	R6C3
2458	B131531	E3_CE	ABI-112	HIE	ABII-210	R7C3
2459	B131713	E3_CE	ABI-112	HIE	ABII-210	R1C6
2460	B131836	E3_CE	ABI-112	HIE	ABII-210	R2C6
2461	B131927	E3_CE	ABI-112	HIE	ABII-210	R3C6
2462	B131048	E3_CE	ABI-113	HIE	ABII-210	R4C6
2463	B131165	E3_CE	ABI-113	HIE	ABII-210	R5C6
2464	B131228	E3_CE	ABI-113	HIE	ABII-210	R6C6
2465	B131317	E3_CE	ABI-113	HIE	ABII-210	R7C6
2466	B131384	E3_CE	ABI-113	HIE	ABII-210	R1C10
2467	B131532	E3_CE	ABI-113	HIE	ABII-210	R2C10
2468	B131618	E3_CE	ABI-113	HIE	ABII-210	R3C10
2469	B131795	E3_CE	ABI-113	HIE	ABII-210	R4C10
2470	B131906	E3_CE	ABI-113	HIE	ABII-210	R5C10
2471	B131974	E3_CE	ABI-113	HIE	ABII-210	R6C10
2472	B141063	E2_EEE	ABI-011	EMFT	ABII-211	R1C1
2473	B141216	E2_EEE	ABI-011	EMFT	ABII-211	R2C1
2474	B141321	E2_EEE	ABI-011	EMFT	ABII-211	R3C1
2475	B141425	E2_EEE	ABI-011	EMFT	ABII-211	R4C1
2476	B141511	E2_EEE	ABI-011	EMFT	ABII-211	R5C1
2477	B141559	E2_EEE	ABI-011	EMFT	ABII-211	R6C1
2478	B141679	E2_EEE	ABI-011	EMFT	ABII-211	R7C1
2479	B141808	E2_EEE	ABI-011	EMFT	ABII-211	R1C5
2480	B141954	E2_EEE	ABI-011	EMFT	ABII-211	R2C5
2481	B141045	E2_EEE	ABI-214	EMFT	ABII-211	R3C5
2482	B141194	E2_EEE	ABI-214	EMFT	ABII-211	R4C5

2483	B141266	E2_EEE	ABI-214	EMFT	ABII-211	R5C5
2484	B141366	E2_EEE	ABI-214	EMFT	ABII-211	R6C5
2485	B141436	E2_EEE	ABI-214	EMFT	ABII-211	R7C5
2486	B141571	E2_EEE	ABI-214	EMFT	ABII-211	R1C8
2487	B141639	E2_EEE	ABI-214	EMFT	ABII-211	R2C8
2488	B141785	E2_EEE	ABI-214	EMFT	ABII-211	R3C8
2489	B141917	E2_EEE	ABI-214	EMFT	ABII-211	R4C8
2490	B131017	E3_CE	ABI-112	HIE	ABII-211	R1C3
2491	B131099	E3_CE	ABI-112	HIE	ABII-211	R2C3
2492	B131145	E3_CE	ABI-112	HIE	ABII-211	R3C3
2493	B131227	E3_CE	ABI-112	HIE	ABII-211	R4C3
2494	B131321	E3_CE	ABI-112	HIE	ABII-211	R5C3
2495	B131436	E3_CE	ABI-112	HIE	ABII-211	R6C3
2496	B131533	E3_CE	ABI-112	HIE	ABII-211	R7C3
2497	B131716	E3_CE	ABI-112	HIE	ABII-211	R1C6
2498	B131849	E3_CE	ABI-112	HIE	ABII-211	R2C6
2499	B131930	E3_CE	ABI-112	HIE	ABII-211	R3C6
2500	B131070	E3_CE	ABI-113	HIE	ABII-211	R4C6
2501	B131206	E3_CE	ABI-113	HIE	ABII-211	R5C6
2502	B131231	E3_CE	ABI-113	HIE	ABII-211	R6C6
2503	B131338	E3_CE	ABI-113	HIE	ABII-211	R7C6
2504	B131447	E3_CE	ABI-113	HIE	ABII-211	R1C10
2505	B131542	E3_CE	ABI-113	HIE	ABII-211	R2C10
2506	B131650	E3_CE	ABI-113	HIE	ABII-211	R3C10
2507	B131811	E3_CE	ABI-113	HIE	ABII-211	R4C10
2508	B131911	E3_CE	ABI-113	HIE	ABII-211	R5C10
2509	B141077	E2_EEE	ABI-011	EMFT	ABII-212	R1C1
2510	B141220	E2_EEE	ABI-011	EMFT	ABII-212	R2C1
2511	B141333	E2_EEE	ABI-011	EMFT	ABII-212	R3C1
2512	B141457	E2_EEE	ABI-011	EMFT	ABII-212	R4C1
2513	B141515	E2_EEE	ABI-011	EMFT	ABII-212	R5C1
2514	B141595	E2_EEE	ABI-011	EMFT	ABII-212	R6C1
2515	B141693	E2_EEE	ABI-011	EMFT	ABII-212	R7C1
2516	B141853	E2_EEE	ABI-011	EMFT	ABII-212	R1C5
2517	B141988	E2_EEE	ABI-011	EMFT	ABII-212	R2C5
2518	B141055	E2_EEE	ABI-214	EMFT	ABII-212	R3C5
2519	B141221	E2_EEE	ABI-214	EMFT	ABII-212	R4C5
2520	B141267	E2_EEE	ABI-214	EMFT	ABII-212	R5C5
2521	B141369	E2_EEE	ABI-214	EMFT	ABII-212	R6C5
2522	B141444	E2_EEE	ABI-214	EMFT	ABII-212	R7C5
2523	B141588	E2_EEE	ABI-214	EMFT	ABII-212	R1C8
2524	B141659	E2_EEE	ABI-214	EMFT	ABII-212	R2C8
2525	B141786	E2_EEE	ABI-214	EMFT	ABII-212	R3C8
2526	B141937	E2_EEE	ABI-214	EMFT	ABII-212	R4C8
2527	B131018	E3_CE	ABI-112	HIE	ABII-212	R1C3
2528	B131101	E3_CE	ABI-112	HIE	ABII-212	R2C3

2529	B131183	E3_CE	ABI-112	HIE	ABII-212	R3C3
2530	B131234	E3_CE	ABI-112	HIE	ABII-212	R4C3
2531	B131335	E3_CE	ABI-112	HIE	ABII-212	R5C3
2532	B131441	E3_CE	ABI-112	HIE	ABII-212	R6C3
2533	B131570	E3_CE	ABI-112	HIE	ABII-212	R7C3
2534	B131718	E3_CE	ABI-112	HIE	ABII-212	R1C6
2535	B131868	E3_CE	ABI-112	HIE	ABII-212	R2C6
2536	B131942	E3_CE	ABI-112	HIE	ABII-212	R3C6
2537	B131071	E3_CE	ABI-113	HIE	ABII-212	R4C6
2538	B131215	E3_CE	ABI-113	HIE	ABII-212	R5C6
2539	B131235	E3_CE	ABI-113	HIE	ABII-212	R6C6
2540	B131348	E3_CE	ABI-113	HIE	ABII-212	R7C6
2541	B131452	E3_CE	ABI-113	HIE	ABII-212	R1C10
2542	B131555	E3_CE	ABI-113	HIE	ABII-212	R2C10
2543	B131696	E3_CE	ABI-113	HIE	ABII-212	R3C10
2544	B131842	E3_CE	ABI-113	HIE	ABII-212	R4C10
2545	B131926	E3_CE	ABI-113	HIE	ABII-212	R5C10
2546	B141081	E2_EEE	ABI-011	EMFT	ABII-213	R1C1
2547	B141248	E2_EEE	ABI-011	EMFT	ABII-213	R2C1
2548	B141336	E2_EEE	ABI-011	EMFT	ABII-213	R3C1
2549	B141469	E2_EEE	ABI-011	EMFT	ABII-213	R4C1
2550	B141535	E2_EEE	ABI-011	EMFT	ABII-213	R5C1
2551	B141611	E2_EEE	ABI-011	EMFT	ABII-213	R6C1
2552	B141706	E2_EEE	ABI-011	EMFT	ABII-213	R7C1
2553	B141857	E2_EEE	ABI-011	EMFT	ABII-213	R1C5
2554	B141999	E2_EEE	ABI-011	EMFT	ABII-213	R2C5
2555	B141086	E2_EEE	ABI-214	EMFT	ABII-213	R3C5
2556	B141224	E2_EEE	ABI-214	EMFT	ABII-213	R4C5
2557	B141284	E2_EEE	ABI-214	EMFT	ABII-213	R5C5
2558	B141372	E2_EEE	ABI-214	EMFT	ABII-213	R6C5
2559	B141483	E2_EEE	ABI-214	EMFT	ABII-213	R7C5
2560	B141601	E2_EEE	ABI-214	EMFT	ABII-213	R1C8
2561	B141665	E2_EEE	ABI-214	EMFT	ABII-213	R2C8
2562	B141792	E2_EEE	ABI-214	EMFT	ABII-213	R3C8
2563	B141946	E2_EEE	ABI-214	EMFT	ABII-213	R4C8
2564	B131024	E3_CE	ABI-112	HIE	ABII-213	R1C3
2565	B131102	E3_CE	ABI-112	HIE	ABII-213	R2C3
2566	B131187	E3_CE	ABI-112	HIE	ABII-213	R3C3
2567	B131237	E3_CE	ABI-112	HIE	ABII-213	R4C3
2568	B131345	E3_CE	ABI-112	HIE	ABII-213	R5C3
2569	B131444	E3_CE	ABI-112	HIE	ABII-213	R6C3
2570	B131572	E3_CE	ABI-112	HIE	ABII-213	R7C3
2571	B131762	E3_CE	ABI-112	HIE	ABII-213	R1C6
2572	B131883	E3_CE	ABI-112	HIE	ABII-213	R2C6
2573	B121111	E3_CE	ABI-113	HIE	ABII-213	R3C6
2574	B131114	E3_CE	ABI-113	HIE	ABII-213	R4C6

2575	B131218	E3_CE	ABI-113	HIE	ABII-213	R5C6
2576	B131238	E3_CE	ABI-113	HIE	ABII-213	R6C6
2577	B131354	E3_CE	ABI-113	HIE	ABII-213	R7C6
2578	B131503	E3_CE	ABI-113	HIE	ABII-213	R1C10
2579	B131557	E3_CE	ABI-113	HIE	ABII-213	R2C10
2580	B131711	E3_CE	ABI-113	HIE	ABII-213	R3C10
2581	B131848	E3_CE	ABI-113	HIE	ABII-213	R4C10
2582	B131941	E3_CE	ABI-113	HIE	ABII-213	R5C10
2583	B121052	E3_CHE	ABI-006	EE	ABII-214	R1C1
2584	B121362	E3_CHE	ABI-006	EE	ABII-214	R2C1
2585	B121687	E3_CHE	ABI-006	EE	ABII-214	R3C1
2586	B121861	E3_CHE	ABI-006	EE	ABII-214	R4C1
2587	B131059	E3_CHE	ABI-006	EE	ABII-214	R5C1
2588	B131174	E3_CHE	ABI-006	EE	ABII-214	R6C1
2589	B131232	E3_CHE	ABI-006	EE	ABII-214	R7C1
2590	B131381	E3_CHE	ABI-006	EE	ABII-214	R1C5
2591	B131627	E3_CHE	ABI-006	EE	ABII-214	R2C5
2592	B131919	E3_CHE	ABI-006	EE	ABII-214	R3C5
2593	B121049	E3_CHE	ABI-007	EE	ABII-214	R4C5
2594	B121269	E3_CHE	ABI-007	EE	ABII-214	R5C5
2595	B121458	E3_CHE	ABI-007	EE	ABII-214	R6C5
2596	B121696	E3_CHE	ABI-007	EE	ABII-214	R7C5
2597	B121945	E3_CHE	ABI-007	EE	ABII-214	R1C8
2598	B131287	E3_CHE	ABI-007	EE	ABII-214	R2C8
2599	B131463	E3_CHE	ABI-007	EE	ABII-214	R3C8
2600	B131632	E3_CHE	ABI-007	EE	ABII-214	R4C8
2601	B131789	E3_CHE	ABI-007	EE	ABII-214	R5C8
2602	B131871	E3_CHE	ABI-007	EE	ABII-214	R6C8
2603	B121028	E3_MME	ABII-005	MWM	ABII-214	R1C3
2604	B121257	E3_MME	ABII-005	MWM	ABII-214	R2C3
2605	B121355	E3_MME	ABII-005	MWM	ABII-214	R3C3
2606	B121578	E3_MME	ABII-005	MWM	ABII-214	R4C3
2607	B121721	E3_MME	ABII-005	MWM	ABII-214	R5C3
2608	B121829	E3_MME	ABII-005	MWM	ABII-214	R6C3
2609	B121940	E3_MME	ABII-005	MWM	ABII-214	R7C3
2610	B131003	E3_MME	ABII-005	MWM	ABII-214	R1C6
2611	B131053	E3_MME	ABII-005	MWM	ABII-214	R2C6
2612	B131150	E3_MME	ABII-005	MWM	ABII-214	R3C6
2613	B131253	E3_MME	ABII-005	MWM	ABII-214	R4C6
2614	B131346	E3_MME	ABII-005	MWM	ABII-214	R5C6
2615	B131400	E3_MME	ABII-005	MWM	ABII-214	R6C6
2616	B131473	E3_MME	ABII-005	MWM	ABII-214	R7C6
2617	B131545	E3_MME	ABII-005	MWM	ABII-214	R1C10
2618	B131664	E3_MME	ABII-005	MWM	ABII-214	R2C10
2619	B131808	E3_MME	ABII-005	MWM	ABII-214	R3C10
2620	B131909	E3_MME	ABII-005	MWM	ABII-214	R4C10

2621	B131981	E3_MME	ABII-005	MWM	ABII-214	R5C10
2622	B121090	E3_CHE	ABI-006	EE	ABII-301	R1C1
2623	B121363	E3_CHE	ABI-006	EE	ABII-301	R2C1
2624	B121700	E3_CHE	ABI-006	EE	ABII-301	R3C1
2625	B121988	E3_CHE	ABI-006	EE	ABII-301	R4C1
2626	B131128	E3_CHE	ABI-006	EE	ABII-301	R5C1
2627	B131180	E3_CHE	ABI-006	EE	ABII-301	R6C1
2628	B131247	E3_CHE	ABI-006	EE	ABII-301	R7C1
2629	B131509	E3_CHE	ABI-006	EE	ABII-301	R1C5
2630	B131698	E3_CHE	ABI-006	EE	ABII-301	R2C5
2631	B131922	E3_CHE	ABI-006	EE	ABII-301	R3C5
2632	B121134	E3_CHE	ABI-007	EE	ABII-301	R4C5
2633	B121281	E3_CHE	ABI-007	EE	ABII-301	R5C5
2634	B121479	E3_CHE	ABI-007	EE	ABII-301	R6C5
2635	B121697	E3_CHE	ABI-007	EE	ABII-301	R7C5
2636	B131199	E3_CHE	ABI-007	EE	ABII-301	R1C8
2637	B131289	E3_CHE	ABI-007	EE	ABII-301	R2C8
2638	B131485	E3_CHE	ABI-007	EE	ABII-301	R3C8
2639	B131700	E3_CHE	ABI-007	EE	ABII-301	R4C8
2640	B131807	E3_CHE	ABI-007	EE	ABII-301	R5C8
2641	B132000	E3_CHE	ABI-007	EE	ABII-301	R6C8
2642	B121082	E3_MME	ABII-005	MWM	ABII-301	R1C3
2643	B121279	E3_MME	ABII-005	MWM	ABII-301	R2C3
2644	B121364	E3_MME	ABII-005	MWM	ABII-301	R3C3
2645	B121677	E3_MME	ABII-005	MWM	ABII-301	R4C3
2646	B121759	E3_MME	ABII-005	MWM	ABII-301	R5C3
2647	B121858	E3_MME	ABII-005	MWM	ABII-301	R6C3
2648	B121954	E3_MME	ABII-005	MWM	ABII-301	R7C3
2649	B131015	E3_MME	ABII-005	MWM	ABII-301	R1C6
2650	B131063	E3_MME	ABII-005	MWM	ABII-301	R2C6
2651	B131154	E3_MME	ABII-005	MWM	ABII-301	R3C6
2652	B131261	E3_MME	ABII-005	MWM	ABII-301	R4C6
2653	B131347	E3_MME	ABII-005	MWM	ABII-301	R5C6
2654	B131408	E3_MME	ABII-005	MWM	ABII-301	R6C6
2655	B131495	E3_MME	ABII-005	MWM	ABII-301	R7C6
2656	B131590	E3_MME	ABII-005	MWM	ABII-301	R1C10
2657	B131693	E3_MME	ABII-005	MWM	ABII-301	R2C10
2658	B131846	E3_MME	ABII-005	MWM	ABII-301	R3C10
2659	B131912	E3_MME	ABII-005	MWM	ABII-301	R4C10
2660	B131998	E3_MME	ABII-005	MWM	ABII-301	R5C10
2661	B121284	E3_CHE	ABI-006	EE	ABII-302	R1C1
2662	B121414	E3_CHE	ABI-006	EE	ABII-302	R2C1
2663	B121707	E3_CHE	ABI-006	EE	ABII-302	R3C1
2664	B121994	E3_CHE	ABI-006	EE	ABII-302	R4C1
2665	B131142	E3_CHE	ABI-006	EE	ABII-302	R5C1
2666	B131196	E3_CHE	ABI-006	EE	ABII-302	R6C1

2667	B131267	E3_CHE	ABI-006	EE	ABII-302	R7C1
2668	B131515	E3_CHE	ABI-006	EE	ABII-302	R1C5
2669	B131819	E3_CHE	ABI-006	EE	ABII-302	R2C5
2670	B131923	E3_CHE	ABI-006	EE	ABII-302	R3C5
2671	B121197	E3_CHE	ABI-007	EE	ABII-302	R4C5
2672	B121348	E3_CHE	ABI-007	EE	ABII-302	R5C5
2673	B121546	E3_CHE	ABI-007	EE	ABII-302	R6C5
2674	B121718	E3_CHE	ABI-007	EE	ABII-302	R7C5
2675	B131200	E3_CHE	ABI-007	EE	ABII-302	R1C8
2676	B131302	E3_CHE	ABI-007	EE	ABII-302	R2C8
2677	B131554	E3_CHE	ABI-007	EE	ABII-302	R3C8
2678	B131748	E3_CHE	ABI-007	EE	ABII-302	R4C8
2679	B131821	E3_CHE	ABI-007	EE	ABII-302	R5C8
2680	B132002	E3_CHE	ABI-007	EE	ABII-302	R6C8
2681	B121127	E3_MME	ABII-005	MWM	ABII-302	R1C3
2682	B121310	E3_MME	ABII-005	MWM	ABII-302	R2C3
2683	B121394	E3_MME	ABII-005	MWM	ABII-302	R3C3
2684	B121692	E3_MME	ABII-005	MWM	ABII-302	R4C3
2685	B121779	E3_MME	ABII-005	MWM	ABII-302	R5C3
2686	B121865	E3_MME	ABII-005	MWM	ABII-302	R6C3
2687	B121993	E3_MME	ABII-005	MWM	ABII-302	R7C3
2688	B131021	E3_MME	ABII-005	MWM	ABII-302	R1C6
2689	B131086	E3_MME	ABII-005	MWM	ABII-302	R2C6
2690	B131160	E3_MME	ABII-005	MWM	ABII-302	R3C6
2691	B131295	E3_MME	ABII-005	MWM	ABII-302	R4C6
2692	B131380	E3_MME	ABII-005	MWM	ABII-302	R5C6
2693	B131469	E3_MME	ABII-005	MWM	ABII-302	R6C6
2694	B131498	E3_MME	ABII-005	MWM	ABII-302	R7C6
2695	B131626	E3_MME	ABII-005	MWM	ABII-302	R1C10
2696	B131694	E3_MME	ABII-005	MWM	ABII-302	R2C10
2697	B131864	E3_MME	ABII-005	MWM	ABII-302	R3C10
2698	B131921	E3_MME	ABII-005	MWM	ABII-302	R4C10
2699	B121309	E3_CHE	ABI-006	EE	ABII-303	R1C1
2700	B121566	E3_CHE	ABI-006	EE	ABII-303	R2C1
2701	B121835	E3_CHE	ABI-006	EE	ABII-303	R3C1
2702	B131045	E3_CHE	ABI-006	EE	ABII-303	R4C1
2703	B131149	E3_CHE	ABI-006	EE	ABII-303	R5C1
2704	B131217	E3_CHE	ABI-006	EE	ABII-303	R6C1
2705	B131371	E3_CHE	ABI-006	EE	ABII-303	R7C1
2706	B131516	E3_CHE	ABI-006	EE	ABII-303	R1C5
2707	B131867	E3_CHE	ABI-006	EE	ABII-303	R2C5
2708	B131961	E3_CHE	ABI-006	EE	ABII-303	R3C5
2709	B121236	E3_CHE	ABI-007	EE	ABII-303	R4C5
2710	B121434	E3_CHE	ABI-007	EE	ABII-303	R5C5
2711	B121610	E3_CHE	ABI-007	EE	ABII-303	R6C5
2712	B121864	E3_CHE	ABI-007	EE	ABII-303	R7C5

2713	B131202	E3_CHE	ABI-007	EE	ABII-303	R1C8
2714	B131432	E3_CHE	ABI-007	EE	ABII-303	R2C8
2715	B131558	E3_CHE	ABI-007	EE	ABII-303	R3C8
2716	B131765	E3_CHE	ABI-007	EE	ABII-303	R4C8
2717	B131837	E3_CHE	ABI-007	EE	ABII-303	R5C8
2718	B121133	E3_MME	ABII-005	MWM	ABII-303	R1C3
2719	B121339	E3_MME	ABII-005	MWM	ABII-303	R2C3
2720	B121496	E3_MME	ABII-005	MWM	ABII-303	R3C3
2721	B121714	E3_MME	ABII-005	MWM	ABII-303	R4C3
2722	B121801	E3_MME	ABII-005	MWM	ABII-303	R5C3
2723	B121866	E3_MME	ABII-005	MWM	ABII-303	R6C3
2724	B131002	E3_MME	ABII-005	MWM	ABII-303	R7C3
2725	B131026	E3_MME	ABII-005	MWM	ABII-303	R1C6
2726	B131109	E3_MME	ABII-005	MWM	ABII-303	R2C6
2727	B131240	E3_MME	ABII-005	MWM	ABII-303	R3C6
2728	B131301	E3_MME	ABII-005	MWM	ABII-303	R4C6
2729	B131393	E3_MME	ABII-005	MWM	ABII-303	R5C6
2730	B131472	E3_MME	ABII-005	MWM	ABII-303	R6C6
2731	B131502	E3_MME	ABII-005	MWM	ABII-303	R7C6
2732	B131635	E3_MME	ABII-005	MWM	ABII-303	R1C10
2733	B131731	E3_MME	ABII-005	MWM	ABII-303	R2C10
2734	B131900	E3_MME	ABII-005	MWM	ABII-303	R3C10
2735	B131924	E3_MME	ABII-005	MWM	ABII-303	R4C10
2736	B092924	E4_CE	ABI-005	WRE	ABII-304	R1C1
2737	B121046	E4_CE	ABI-005	WRE	ABII-304	R2C1
2738	B121116	E4_CE	ABI-005	WRE	ABII-304	R3C1
2739	B121174	E4_CE	ABI-005	WRE	ABII-304	R4C1
2740	B121264	E4_CE	ABI-005	WRE	ABII-304	R5C1
2741	B121377	E4_CE	ABI-005	WRE	ABII-304	R6C1
2742	B121508	E4_CE	ABI-005	WRE	ABII-304	R7C1
2743	B121577	E4_CE	ABI-005	WRE	ABII-304	R1C5
2744	B121671	E4_CE	ABI-005	WRE	ABII-304	R2C5
2745	B121777	E4_CE	ABI-005	WRE	ABII-304	R3C5
2746	B121967	E4_CE	ABI-005	WRE	ABII-304	R4C5
2747	B121024	E4_CE	ABI-114	WRE	ABII-304	R5C5
2748	B121144	E4_CE	ABI-114	WRE	ABII-304	R6C5
2749	B121246	E4_CE	ABI-114	WRE	ABII-304	R7C5
2750	B121429	E4_CE	ABI-114	WRE	ABII-304	R1C8
2751	B121478	E4_CE	ABI-114	WRE	ABII-304	R2C8
2752	B121550	E4_CE	ABI-114	WRE	ABII-304	R3C8
2753	B121660	E4_CE	ABI-114	WRE	ABII-304	R4C8
2754	B121757	E4_CE	ABI-114	WRE	ABII-304	R5C8
2755	B121828	E4_CE	ABI-114	WRE	ABII-304	R6C8
2756	B121863	E4_CE	ABI-114	WRE	ABII-304	R7C8
2757	B111384	E4_ME	ABI-012	NTDP	ABII-304	R1C3
2758	B121059	E4_ME	ABI-012	NTDP	ABII-304	R2C3

2759	B121180	E4_ME	ABI-012	NTDP	ABII-304	R3C3
2760	B121261	E4_ME	ABI-012	NTDP	ABII-304	R4C3
2761	B121464	E4_ME	ABI-012	NTDP	ABII-304	R5C3
2762	B121536	E4_ME	ABI-012	NTDP	ABII-304	R6C3
2763	B121611	E4_ME	ABI-012	NTDP	ABII-304	R7C3
2764	B121760	E4_ME	ABI-012	NTDP	ABII-304	R1C6
2765	B121905	E4_ME	ABI-012	NTDP	ABII-304	R2C6
2766	B122003	E4_ME	ABI-012	NTDP	ABII-304	R3C6
2767	B121023	E4_ME	ABI-013	NTDP	ABII-304	R4C6
2768	B121200	E4_ME	ABI-013	NTDP	ABII-304	R5C6
2769	B121399	E4_ME	ABI-013	NTDP	ABII-304	R6C6
2770	B121474	E4_ME	ABI-013	NTDP	ABII-304	R7C6
2771	B121614	E4_ME	ABI-013	NTDP	ABII-304	R1C10
2772	B121720	E4_ME	ABI-013	NTDP	ABII-304	R2C10
2773	B121831	E4_ME	ABI-013	NTDP	ABII-304	R3C10
2774	B121941	E4_ME	ABI-013	NTDP	ABII-304	R4C10
2775	B121997	E4_ME	ABI-013	NTDP	ABII-304	R5C10
2776	B101477	E4_CE	ABI-005	WRE	ABII-305	R1C1
2777	B121062	E4_CE	ABI-005	WRE	ABII-305	R2C1
2778	B121120	E4_CE	ABI-005	WRE	ABII-305	R3C1
2779	B121176	E4_CE	ABI-005	WRE	ABII-305	R4C1
2780	B121297	E4_CE	ABI-005	WRE	ABII-305	R5C1
2781	B121378	E4_CE	ABI-005	WRE	ABII-305	R6C1
2782	B121520	E4_CE	ABI-005	WRE	ABII-305	R7C1
2783	B121588	E4_CE	ABI-005	WRE	ABII-305	R1C5
2784	B121675	E4_CE	ABI-005	WRE	ABII-305	R2C5
2785	B121819	E4_CE	ABI-005	WRE	ABII-305	R3C5
2786	B121984	E4_CE	ABI-005	WRE	ABII-305	R4C5
2787	B121054	E4_CE	ABI-114	WRE	ABII-305	R5C5
2788	B121173	E4_CE	ABI-114	WRE	ABII-305	R6C5
2789	B121275	E4_CE	ABI-114	WRE	ABII-305	R7C5
2790	B121430	E4_CE	ABI-114	WRE	ABII-305	R1C8
2791	B121492	E4_CE	ABI-114	WRE	ABII-305	R2C8
2792	B121554	E4_CE	ABI-114	WRE	ABII-305	R3C8
2793	B121669	E4_CE	ABI-114	WRE	ABII-305	R4C8
2794	B121764	E4_CE	ABI-114	WRE	ABII-305	R5C8
2795	B121830	E4_CE	ABI-114	WRE	ABII-305	R6C8
2796	B121868	E4_CE	ABI-114	WRE	ABII-305	R7C8
2797	B111878	E4_ME	ABI-012	NTDP	ABII-305	R1C3
2798	B121080	E4_ME	ABI-012	NTDP	ABII-305	R2C3
2799	B121181	E4_ME	ABI-012	NTDP	ABII-305	R3C3
2800	B121280	E4_ME	ABI-012	NTDP	ABII-305	R4C3
2801	B121466	E4_ME	ABI-012	NTDP	ABII-305	R5C3
2802	B121539	E4_ME	ABI-012	NTDP	ABII-305	R6C3
2803	B121657	E4_ME	ABI-012	NTDP	ABII-305	R7C3
2804	B121771	E4_ME	ABI-012	NTDP	ABII-305	R1C6

2805	B121912	E4_ME	ABI-012	NTDP	ABII-305	R2C6
2806	B111499	E4_ME	ABI-013	NTDP	ABII-305	R3C6
2807	B121031	E4_ME	ABI-013	NTDP	ABII-305	R4C6
2808	B121277	E4_ME	ABI-013	NTDP	ABII-305	R5C6
2809	B121400	E4_ME	ABI-013	NTDP	ABII-305	R6C6
2810	B121498	E4_ME	ABI-013	NTDP	ABII-305	R7C6
2811	B121615	E4_ME	ABI-013	NTDP	ABII-305	R1C10
2812	B121723	E4_ME	ABI-013	NTDP	ABII-305	R2C10
2813	B121838	E4_ME	ABI-013	NTDP	ABII-305	R3C10
2814	B121947	E4_ME	ABI-013	NTDP	ABII-305	R4C10
2815	B122001	E4_ME	ABI-013	NTDP	ABII-305	R5C10
2816	B111776	E4_CE	ABI-005	WRE	ABII-306	R1C1
2817	B121063	E4_CE	ABI-005	WRE	ABII-306	R2C1
2818	B121121	E4_CE	ABI-005	WRE	ABII-306	R3C1
2819	B121179	E4_CE	ABI-005	WRE	ABII-306	R4C1
2820	B121301	E4_CE	ABI-005	WRE	ABII-306	R5C1
2821	B121386	E4_CE	ABI-005	WRE	ABII-306	R6C1
2822	B121523	E4_CE	ABI-005	WRE	ABII-306	R7C1
2823	B121590	E4_CE	ABI-005	WRE	ABII-306	R1C5
2824	B121702	E4_CE	ABI-005	WRE	ABII-306	R2C5
2825	B121833	E4_CE	ABI-005	WRE	ABII-306	R3C5
2826	B122000	E4_CE	ABI-005	WRE	ABII-306	R4C5
2827	B121061	E4_CE	ABI-114	WRE	ABII-306	R5C5
2828	B121184	E4_CE	ABI-114	WRE	ABII-306	R6C5
2829	B121320	E4_CE	ABI-114	WRE	ABII-306	R7C5
2830	B121438	E4_CE	ABI-114	WRE	ABII-306	R1C8
2831	B121497	E4_CE	ABI-114	WRE	ABII-306	R2C8
2832	B121575	E4_CE	ABI-114	WRE	ABII-306	R3C8
2833	B121676	E4_CE	ABI-114	WRE	ABII-306	R4C8
2834	B121766	E4_CE	ABI-114	WRE	ABII-306	R5C8
2835	B121841	E4_CE	ABI-114	WRE	ABII-306	R6C8
2836	B121873	E4_CE	ABI-114	WRE	ABII-306	R7C8
2837	B111900	E4_ME	ABI-012	NTDP	ABII-306	R1C3
2838	B121086	E4_ME	ABI-012	NTDP	ABII-306	R2C3
2839	B121187	E4_ME	ABI-012	NTDP	ABII-306	R3C3
2840	B121291	E4_ME	ABI-012	NTDP	ABII-306	R4C3
2841	B121484	E4_ME	ABI-012	NTDP	ABII-306	R5C3
2842	B121542	E4_ME	ABI-012	NTDP	ABII-306	R6C3
2843	B121663	E4_ME	ABI-012	NTDP	ABII-306	R7C3
2844	B121789	E4_ME	ABI-012	NTDP	ABII-306	R1C6
2845	B121913	E4_ME	ABI-012	NTDP	ABII-306	R2C6
2846	B111652	E4_ME	ABI-013	NTDP	ABII-306	R3C6
2847	B121094	E4_ME	ABI-013	NTDP	ABII-306	R4C6
2848	B121282	E4_ME	ABI-013	NTDP	ABII-306	R5C6
2849	B121417	E4_ME	ABI-013	NTDP	ABII-306	R6C6
2850	B121505	E4_ME	ABI-013	NTDP	ABII-306	R7C6

2851	B121620	E4_ME	ABI-013	NTDP	ABII-306	R1C10
2852	B121725	E4_ME	ABI-013	NTDP	ABII-306	R2C10
2853	B121840	E4_ME	ABI-013	NTDP	ABII-306	R3C10
2854	B121949	E4_ME	ABI-013	NTDP	ABII-306	R4C10
2855	B111832	E4_CE	ABI-005	WRE	ABII-307	R1C1
2856	B121066	E4_CE	ABI-005	WRE	ABII-307	R2C1
2857	B121148	E4_CE	ABI-005	WRE	ABII-307	R3C1
2858	B121205	E4_CE	ABI-005	WRE	ABII-307	R4C1
2859	B121304	E4_CE	ABI-005	WRE	ABII-307	R5C1
2860	B121398	E4_CE	ABI-005	WRE	ABII-307	R6C1
2861	B121543	E4_CE	ABI-005	WRE	ABII-307	R7C1
2862	B121597	E4_CE	ABI-005	WRE	ABII-307	R1C5
2863	B121739	E4_CE	ABI-005	WRE	ABII-307	R2C5
2864	B121842	E4_CE	ABI-005	WRE	ABII-307	R3C5
2865	B111267	E4_CE	ABI-114	WRE	ABII-307	R4C5
2866	B121079	E4_CE	ABI-114	WRE	ABII-307	R5C5
2867	B121185	E4_CE	ABI-114	WRE	ABII-307	R6C5
2868	B121370	E4_CE	ABI-114	WRE	ABII-307	R7C5
2869	B121442	E4_CE	ABI-114	WRE	ABII-307	R1C8
2870	B121510	E4_CE	ABI-114	WRE	ABII-307	R2C8
2871	B121589	E4_CE	ABI-114	WRE	ABII-307	R3C8
2872	B121703	E4_CE	ABI-114	WRE	ABII-307	R4C8
2873	B121775	E4_CE	ABI-114	WRE	ABII-307	R5C8
2874	B121844	E4_CE	ABI-114	WRE	ABII-307	R6C8
2875	B121877	E4_CE	ABI-114	WRE	ABII-307	R7C8
2876	B121019	E4_ME	ABI-012	NTDP	ABII-307	R1C3
2877	B121122	E4_ME	ABI-012	NTDP	ABII-307	R2C3
2878	B121195	E4_ME	ABI-012	NTDP	ABII-307	R3C3
2879	B121340	E4_ME	ABI-012	NTDP	ABII-307	R4C3
2880	B121488	E4_ME	ABI-012	NTDP	ABII-307	R5C3
2881	B121545	E4_ME	ABI-012	NTDP	ABII-307	R6C3
2882	B121670	E4_ME	ABI-012	NTDP	ABII-307	R7C3
2883	B121790	E4_ME	ABI-012	NTDP	ABII-307	R1C6
2884	B121919	E4_ME	ABI-012	NTDP	ABII-307	R2C6
2885	B111653	E4_ME	ABI-013	NTDP	ABII-307	R3C6
2886	B121113	E4_ME	ABI-013	NTDP	ABII-307	R4C6
2887	B121323	E4_ME	ABI-013	NTDP	ABII-307	R5C6
2888	B121444	E4_ME	ABI-013	NTDP	ABII-307	R6C6
2889	B121509	E4_ME	ABI-013	NTDP	ABII-307	R7C6
2890	B121668	E4_ME	ABI-013	NTDP	ABII-307	R1C10
2891	B121734	E4_ME	ABI-013	NTDP	ABII-307	R2C10
2892	B121869	E4_ME	ABI-013	NTDP	ABII-307	R3C10
2893	B121952	E4_ME	ABI-013	NTDP	ABII-307	R4C10
2894	B121018	E4_CE	ABI-005	WRE	ABII-308	R1C1
2895	B121067	E4_CE	ABI-005	WRE	ABII-308	R2C1
2896	B121157	E4_CE	ABI-005	WRE	ABII-308	R3C1

2897	B121211	E4_CE	ABI-005	WRE	ABII-308	R4C1
2898	B121305	E4_CE	ABI-005	WRE	ABII-308	R5C1
2899	B121468	E4_CE	ABI-005	WRE	ABII-308	R6C1
2900	B121553	E4_CE	ABI-005	WRE	ABII-308	R7C1
2901	B121616	E4_CE	ABI-005	WRE	ABII-308	R1C5
2902	B121750	E4_CE	ABI-005	WRE	ABII-308	R2C5
2903	B121859	E4_CE	ABI-005	WRE	ABII-308	R3C5
2904	B111961	E4_CE	ABI-114	WRE	ABII-308	R4C5
2905	B121095	E4_CE	ABI-114	WRE	ABII-308	R5C5
2906	B121192	E4_CE	ABI-114	WRE	ABII-308	R6C5
2907	B121393	E4_CE	ABI-114	WRE	ABII-308	R7C5
2908	B121449	E4_CE	ABI-114	WRE	ABII-308	R1C8
2909	B121516	E4_CE	ABI-114	WRE	ABII-308	R2C8
2910	B121625	E4_CE	ABI-114	WRE	ABII-308	R3C8
2911	B121705	E4_CE	ABI-114	WRE	ABII-308	R4C8
2912	B121785	E4_CE	ABI-114	WRE	ABII-308	R5C8
2913	B121848	E4_CE	ABI-114	WRE	ABII-308	R6C8
2914	B121880	E4_CE	ABI-114	WRE	ABII-308	R7C8
2915	B121036	E4_ME	ABI-012	NTDP	ABII-308	R1C3
2916	B121125	E4_ME	ABI-012	NTDP	ABII-308	R2C3
2917	B121222	E4_ME	ABI-012	NTDP	ABII-308	R3C3
2918	B121359	E4_ME	ABI-012	NTDP	ABII-308	R4C3
2919	B121501	E4_ME	ABI-012	NTDP	ABII-308	R5C3
2920	B121552	E4_ME	ABI-012	NTDP	ABII-308	R6C3
2921	B121704	E4_ME	ABI-012	NTDP	ABII-308	R7C3
2922	B121824	E4_ME	ABI-012	NTDP	ABII-308	R1C6
2923	B121926	E4_ME	ABI-012	NTDP	ABII-308	R2C6
2924	B111681	E4_ME	ABI-013	NTDP	ABII-308	R3C6
2925	B121123	E4_ME	ABI-013	NTDP	ABII-308	R4C6
2926	B121324	E4_ME	ABI-013	NTDP	ABII-308	R5C6
2927	B121445	E4_ME	ABI-013	NTDP	ABII-308	R6C6
2928	B121531	E4_ME	ABI-013	NTDP	ABII-308	R7C6
2929	B121673	E4_ME	ABI-013	NTDP	ABII-308	R1C10
2930	B121783	E4_ME	ABI-013	NTDP	ABII-308	R2C10
2931	B121916	E4_ME	ABI-013	NTDP	ABII-308	R3C10
2932	B121959	E4_ME	ABI-013	NTDP	ABII-308	R4C10
2933	B121026	E4_CE	ABI-005	WRE	ABII-309	R1C1
2934	B121069	E4_CE	ABI-005	WRE	ABII-309	R2C1
2935	B121162	E4_CE	ABI-005	WRE	ABII-309	R3C1
2936	B121217	E4_CE	ABI-005	WRE	ABII-309	R4C1
2937	B121315	E4_CE	ABI-005	WRE	ABII-309	R5C1
2938	B121475	E4_CE	ABI-005	WRE	ABII-309	R6C1
2939	B121557	E4_CE	ABI-005	WRE	ABII-309	R7C1
2940	B121656	E4_CE	ABI-005	WRE	ABII-309	R1C5
2941	B121756	E4_CE	ABI-005	WRE	ABII-309	R2C5
2942	B121871	E4_CE	ABI-005	WRE	ABII-309	R3C5

2943	B111995	E4_CE	ABI-114	WRE	ABII-309	R4C5
2944	B121096	E4_CE	ABI-114	WRE	ABII-309	R5C5
2945	B121223	E4_CE	ABI-114	WRE	ABII-309	R6C5
2946	B121404	E4_CE	ABI-114	WRE	ABII-309	R7C5
2947	B121456	E4_CE	ABI-114	WRE	ABII-309	R1C8
2948	B121521	E4_CE	ABI-114	WRE	ABII-309	R2C8
2949	B121654	E4_CE	ABI-114	WRE	ABII-309	R3C8
2950	B121731	E4_CE	ABI-114	WRE	ABII-309	R4C8
2951	B121787	E4_CE	ABI-114	WRE	ABII-309	R5C8
2952	B121849	E4_CE	ABI-114	WRE	ABII-309	R6C8
2953	B121909	E4_CE	ABI-114	WRE	ABII-309	R7C8
2954	B121037	E4_ME	ABI-012	NTDP	ABII-309	R1C3
2955	B121146	E4_ME	ABI-012	NTDP	ABII-309	R2C3
2956	B121253	E4_ME	ABI-012	NTDP	ABII-309	R3C3
2957	B121369	E4_ME	ABI-012	NTDP	ABII-309	R4C3
2958	B121514	E4_ME	ABI-012	NTDP	ABII-309	R5C3
2959	B121564	E4_ME	ABI-012	NTDP	ABII-309	R6C3
2960	B121727	E4_ME	ABI-012	NTDP	ABII-309	R7C3
2961	B121837	E4_ME	ABI-012	NTDP	ABII-309	R1C6
2962	B121986	E4_ME	ABI-012	NTDP	ABII-309	R2C6
2963	B121015	E4_ME	ABI-013	NTDP	ABII-309	R3C6
2964	B121135	E4_ME	ABI-013	NTDP	ABII-309	R4C6
2965	B121326	E4_ME	ABI-013	NTDP	ABII-309	R5C6
2966	B121452	E4_ME	ABI-013	NTDP	ABII-309	R6C6
2967	B121534	E4_ME	ABI-013	NTDP	ABII-309	R7C6
2968	B121680	E4_ME	ABI-013	NTDP	ABII-309	R1C10
2969	B121795	E4_ME	ABI-013	NTDP	ABII-309	R2C10
2970	B121924	E4_ME	ABI-013	NTDP	ABII-309	R3C10
2971	B121975	E4_ME	ABI-013	NTDP	ABII-309	R4C10
2972	B121043	E4_CE	ABI-005	WRE	ABII-310	R1C1
2973	B121076	E4_CE	ABI-005	WRE	ABII-310	R2C1
2974	B121170	E4_CE	ABI-005	WRE	ABII-310	R3C1
2975	B121240	E4_CE	ABI-005	WRE	ABII-310	R4C1
2976	B121343	E4_CE	ABI-005	WRE	ABII-310	R5C1
2977	B121487	E4_CE	ABI-005	WRE	ABII-310	R6C1
2978	B121565	E4_CE	ABI-005	WRE	ABII-310	R7C1
2979	B121659	E4_CE	ABI-005	WRE	ABII-310	R1C5
2980	B121762	E4_CE	ABI-005	WRE	ABII-310	R2C5
2981	B121938	E4_CE	ABI-005	WRE	ABII-310	R3C5
2982	B121016	E4_CE	ABI-114	WRE	ABII-310	R4C5
2983	B121130	E4_CE	ABI-114	WRE	ABII-310	R5C5
2984	B121234	E4_CE	ABI-114	WRE	ABII-310	R6C5
2985	B121425	E4_CE	ABI-114	WRE	ABII-310	R7C5
2986	B121467	E4_CE	ABI-114	WRE	ABII-310	R1C8
2987	B121533	E4_CE	ABI-114	WRE	ABII-310	R2C8
2988	B121655	E4_CE	ABI-114	WRE	ABII-310	R3C8

2989	B121737	E4_CE	ABI-114	WRE	ABII-310	R4C8
2990	B121827	E4_CE	ABI-114	WRE	ABII-310	R5C8
2991	B121852	E4_CE	ABI-114	WRE	ABII-310	R6C8
2992	B121044	E4_ME	ABI-012	NTDP	ABII-310	R1C3
2993	B121161	E4_ME	ABI-012	NTDP	ABII-310	R2C3
2994	B121260	E4_ME	ABI-012	NTDP	ABII-310	R3C3
2995	B121406	E4_ME	ABI-012	NTDP	ABII-310	R4C3
2996	B121530	E4_ME	ABI-012	NTDP	ABII-310	R5C3
2997	B121606	E4_ME	ABI-012	NTDP	ABII-310	R6C3
2998	B121752	E4_ME	ABI-012	NTDP	ABII-310	R7C3
2999	B121896	E4_ME	ABI-012	NTDP	ABII-310	R1C6
3000	B122002	E4_ME	ABI-012	NTDP	ABII-310	R2C6
3001	B121017	E4_ME	ABI-013	NTDP	ABII-310	R3C6
3002	B121160	E4_ME	ABI-013	NTDP	ABII-310	R4C6
3003	B121376	E4_ME	ABI-013	NTDP	ABII-310	R5C6
3004	B121462	E4_ME	ABI-013	NTDP	ABII-310	R6C6
3005	B121598	E4_ME	ABI-013	NTDP	ABII-310	R7C6
3006	B121693	E4_ME	ABI-013	NTDP	ABII-310	R1C10
3007	B121815	E4_ME	ABI-013	NTDP	ABII-310	R2C10
3008	B121935	E4_ME	ABI-013	NTDP	ABII-310	R3C10
3009	B121985	E4_ME	ABI-013	NTDP	ABII-310	R4C10