

AY 16-17 Sem2 EST Exam halls on 25.04.2017 for Forenoon

S.NO	ID	Year	Branch	SUB	Exam Hall	SEAT	Session
1	B091945	e4_s2	CE	FOM	ABII-201	R5C1	FN
2	B092639	e4_s2	CE	FOM	ABII-202	R5C1	FN
3	B101037	e4_s2	CE	FOM	ABII-205	R5C1	FN
4	B101070	e4_s2	CE	IPR	ABI-110	R4C1	FN
5	B101177	e4_s2	CE	ENV	ABI-105	R6C1	FN
6	B101180	e4_s2	CE	ENV	ABI-011	R1C5	FN
7	B101203	e4_s2	CE	FOM	ABII-206	R5C1	FN
8	B101220	e4_s2	CE	ENV	ABI-012	R1C5	FN
9	B101457	e4_s2	CE	IPR	ABI-106	R5C1	FN
10	B101716	e4_s2	CE	FOM	ABII-207	R5C1	FN
11	B101734	e4_s2	CE	FOM	ABII-208	R5C1	FN
12	B101770	e4_s2	CE	ENV	ABI-013	R1C5	FN
13	B101771	e4_s2	CE	ENV	ABI-014	R1C5	FN
14	B101779	e4_s2	CE	FOM	ABII-209	R5C1	FN
15	B101795	e4_s2	CE	ENV	ABI-101	R1C5	FN
16	B101862	e4_s2	CE	FOM	ABII-001	R6C1	FN
17	B101919	e4_s2	CE	FOM	ABII-002	R6C1	FN
18	B102001	e4_s2	CE	FOM	ABII-003	R6C1	FN
19	B111010	e4_s2	CE	ST	ABI-111	R4C1	FN
20	B111012	e4_s2	CE	CFD	ABII-211	R5C5	FN
21	B111018	e4_s2	CE	ST	ABI-112	R4C1	FN
22	B111032	e4_s2	CE	ST	ABI-111	R5C1	FN
23	B111037	e4_s2	CE	ST	ABI-112	R5C1	FN
24	B111038	e4_s2	CE	FOM	ABII-004	R6C1	FN
25	B111042	e4_s2	CE	FOM	ABII-005	R6C1	FN
26	B111052	e4_s2	CE	ENV	ABI-102	R1C5	FN
27	B111054	e4_s2	CE	FOM	ABII-012	R6C1	FN
28	B111064	e4_s2	CE	FOM	ABII-013	R6C1	FN
29	B111067	e4_s2	CE	FOM	ABII-014	R6C1	FN
30	B111070	e4_s2	CE	ENV	ABI-103	R1C5	FN
31	B111071	e4_s2	CE	FOM	ABII-101	R6C1	FN
32	B111073	e4_s2	CE	ENV	ABI-105	R1C5	FN
33	B111081	e4_s2	CE	ENV	ABI-011	R2C5	FN
34	B111093	e4_s2	CE	ST	ABI-111	R1C5	FN
35	B111103	e4_s2	CE	FOM	ABII-102	R6C1	FN
36	B111113	e4_s2	CE	FOM	ABII-103	R6C1	FN
37	B111118	e4_s2	CE	IPR	ABI-107	R5C1	FN
38	B111137	e4_s2	CE	ENV	ABI-012	R2C5	FN
39	B111141	e4_s2	CE	ENV	ABI-013	R2C5	FN
40	B111143	e4_s2	CE	ENV	ABI-014	R2C5	FN
41	B111158	e4_s2	CE	IPR	ABI-108	R5C1	FN
42	B111159	e4_s2	CE	FOM	ABII-112	R6C1	FN
43	B111166	e4_s2	CE	FOM	ABII-113	R6C1	FN
44	B111180	e4_s2	CE	FOM	ABII-114	R6C1	FN
45	B111188	e4_s2	CE	FOM	ABII-201	R6C1	FN
46	B111205	e4_s2	CE	ST	ABI-112	R1C5	FN
47	B111207	e4_s2	CE	IPR	ABI-109	R5C1	FN

48	B111213	e4_s2	CE	ENV	ABI-101	R2C5	FN
49	B111218	e4_s2	CE	IPR	ABI-110	R5C1	FN
50	B111220	e4_s2	CE	FOM	ABII-202	R6C1	FN
51	B111224	e4_s2	CE	FOM	ABII-205	R6C1	FN
52	B111225	e4_s2	CE	FOM	ABII-001	R1C1	FN
53	B111230	e4_s2	CE	FOM	ABII-206	R6C1	FN
54	B111232	e4_s2	CE	ST	ABI-111	R2C5	FN
55	B111238	e4_s2	CE	FOM	ABII-207	R6C1	FN
56	B111243	e4_s2	CE	ENV	ABI-102	R2C5	FN
57	B111244	e4_s2	CE	FOM	ABII-208	R6C1	FN
58	B111251	e4_s2	CE	ENV	ABI-103	R2C5	FN
59	B111256	e4_s2	CE	FOM	ABII-209	R6C1	FN
60	B111257	e4_s2	CE	ENV	ABI-105	R2C5	FN
61	B111260	e4_s2	CE	FOM	ABII-001	R1C5	FN
62	B111262	e4_s2	CE	FOM	ABII-002	R1C5	FN
63	B111264	e4_s2	CE	ST	ABI-112	R2C5	FN
64	B111269	e4_s2	CE	ST	ABI-111	R3C5	FN
65	B111270	e4_s2	CE	FOM	ABII-003	R1C5	FN
66	B111271	e4_s2	CE	CFD	ABII-212	R5C5	FN
67	B111285	e4_s2	CE	ST	ABI-112	R3C5	FN
68	B111296	e4_s2	CE	FOM	ABII-004	R1C5	FN
69	B111297	e4_s2	CE	ENV	ABI-011	R3C5	FN
70	B111304	e4_s2	CE	ENV	ABI-012	R3C5	FN
71	B111308	e4_s2	CE	ENV	ABI-013	R3C5	FN
72	B111310	e4_s2	CE	IPR	ABI-106	R1C5	FN
73	B111313	e4_s2	CE	ENV	ABI-014	R3C5	FN
74	B111316	e4_s2	CE	IPR	ABI-107	R1C5	FN
75	B111319	e4_s2	CE	ENV	ABI-101	R3C5	FN
76	B111320	e4_s2	CE	ENV	ABI-102	R3C5	FN
77	B111323	e4_s2	CE	ENV	ABI-103	R3C5	FN
78	B111325	e4_s2	CE	FOM	ABII-005	R1C5	FN
79	B111329	e4_s2	CE	ENV	ABI-105	R3C5	FN
80	B111330	e4_s2	CE	ENV	ABI-011	R4C5	FN
81	B111331	e4_s2	CE	ENV	ABI-012	R4C5	FN
82	B111334	e4_s2	CE	FOM	ABII-012	R1C5	FN
83	B111341	e4_s2	CE	FOM	ABII-013	R1C5	FN
84	B111345	e4_s2	CE	ENV	ABI-013	R4C5	FN
85	B111348	e4_s2	CE	ENV	ABI-011	R1C1	FN
86	B111349	e4_s2	CE	FOM	ABII-014	R1C5	FN
87	B111350	e4_s2	CE	IPR	ABI-108	R1C5	FN
88	B111357	e4_s2	CE	FOM	ABII-101	R1C5	FN
89	B111358	e4_s2	CE	FOM	ABII-102	R1C5	FN
90	B111360	e4_s2	CE	FOM	ABII-103	R1C5	FN
91	B111368	e4_s2	CE	FOM	ABII-112	R1C5	FN
92	B111372	e4_s2	CE	FOM	ABII-113	R1C5	FN
93	B111375	e4_s2	CE	FOM	ABII-114	R1C5	FN
94	B111379	e4_s2	CE	FOM	ABII-201	R1C5	FN
95	B111386	e4_s2	CE	FOM	ABII-202	R1C5	FN
96	B111389	e4_s2	CE	FOM	ABII-205	R1C5	FN

97	B111397	e4_s2	CE	FOM	ABII-206	R1C5	FN
98	B111400	e4_s2	CE	FOM	ABII-207	R1C5	FN
99	B111417	e4_s2	CE	FOM	ABII-208	R1C5	FN
100	B111418	e4_s2	CE	FOM	ABII-209	R1C5	FN
101	B111419	e4_s2	CE	FOM	ABII-001	R2C5	FN
102	B111424	e4_s2	CE	FOM	ABII-002	R2C5	FN
103	B111432	e4_s2	CE	IPR	ABI-109	R1C5	FN
104	B111434	e4_s2	CE	IPR	ABI-110	R1C5	FN
105	B111435	e4_s2	CE	IPR	ABI-106	R2C5	FN
106	B111437	e4_s2	CE	IPR	ABI-107	R2C5	FN
107	B111438	e4_s2	CE	FOM	ABII-003	R2C5	FN
108	B111439	e4_s2	CE	ST	ABI-111	R4C5	FN
109	B111444	e4_s2	CE	ENV	ABI-014	R4C5	FN
110	B111445	e4_s2	CE	FOM	ABII-004	R2C5	FN
111	B111459	e4_s2	CE	ENV	ABI-101	R4C5	FN
112	B111461	e4_s2	CE	FOM	ABII-005	R2C5	FN
113	B111471	e4_s2	CE	FOM	ABII-012	R2C5	FN
114	B111472	e4_s2	CE	FOM	ABII-002	R1C1	FN
115	B111474	e4_s2	CE	FOM	ABII-013	R2C5	FN
116	B111484	e4_s2	CE	FOM	ABII-014	R2C5	FN
117	B111486	e4_s2	CE	FOM	ABII-101	R2C5	FN
118	B111521	e4_s2	CE	FOM	ABII-102	R2C5	FN
119	B111534	e4_s2	CE	FOM	ABII-103	R2C5	FN
120	B111535	e4_s2	CE	CFD	ABII-213	R5C5	FN
121	B111538	e4_s2	CE	FOM	ABII-112	R2C5	FN
122	B111540	e4_s2	CE	FOM	ABII-113	R2C5	FN
123	B111543	e4_s2	CE	FOM	ABII-114	R2C5	FN
124	B111545	e4_s2	CE	ENV	ABI-102	R4C5	FN
125	B111557	e4_s2	CE	FOM	ABII-201	R2C5	FN
126	B111559	e4_s2	CE	FOM	ABII-202	R2C5	FN
127	B111564	e4_s2	CE	FOM	ABII-205	R2C5	FN
128	B111565	e4_s2	CE	FOM	ABII-206	R2C5	FN
129	B111567	e4_s2	CE	FOM	ABII-207	R2C5	FN
130	B111573	e4_s2	CE	IPR	ABI-108	R2C5	FN
131	B111579	e4_s2	CE	ENV	ABI-103	R4C5	FN
132	B111581	e4_s2	CE	FOM	ABII-208	R2C5	FN
133	B111582	e4_s2	CE	ENV	ABI-105	R4C5	FN
134	B111593	e4_s2	CE	FOM	ABII-209	R2C5	FN
135	B111595	e4_s2	CE	ENV	ABI-011	R5C5	FN
136	B111600	e4_s2	CE	ENV	ABI-012	R5C5	FN
137	B111605	e4_s2	CE	FOM	ABII-001	R3C5	FN
138	B111612	e4_s2	CE	ENV	ABI-013	R5C5	FN
139	B111620	e4_s2	CE	FOM	ABII-002	R3C5	FN
140	B111622	e4_s2	CE	FOM	ABII-003	R3C5	FN
141	B111624	e4_s2	CE	ENV	ABI-014	R5C5	FN
142	B111635	e4_s2	CE	FOM	ABII-004	R3C5	FN
143	B111639	e4_s2	CE	FOM	ABII-005	R3C5	FN
144	B111644	e4_s2	CE	FOM	ABII-012	R3C5	FN
145	B111668	e4_s2	CE	FOM	ABII-013	R3C5	FN

146	B111670	e4_s2	CE	FOM	ABII-014	R3C5	FN
147	B111673	e4_s2	CE	FOM	ABII-101	R3C5	FN
148	B111684	e4_s2	CE	ENV	ABI-101	R5C5	FN
149	B111685	e4_s2	CE	FOM	ABII-102	R3C5	FN
150	B111693	e4_s2	CE	ENV	ABI-102	R5C5	FN
151	B111697	e4_s2	CE	FOM	ABII-103	R3C5	FN
152	B111703	e4_s2	CE	FOM	ABII-112	R3C5	FN
153	B111749	e4_s2	CE	ENV	ABI-103	R5C5	FN
154	B111778	e4_s2	CE	ENV	ABI-105	R5C5	FN
155	B111790	e4_s2	CE	FOM	ABII-113	R3C5	FN
156	B111804	e4_s2	CE	ST	ABI-112	R4C5	FN
157	B111808	e4_s2	CE	CFD	ABII-214	R5C5	FN
158	B111810	e4_s2	CE	ENV	ABI-011	R6C5	FN
159	B111813	e4_s2	CE	FOM	ABII-114	R3C5	FN
160	B111819	e4_s2	CE	CFD	ABII-302	R5C5	FN
161	B111860	e4_s2	CE	FOM	ABII-201	R3C5	FN
162	B111865	e4_s2	CE	FOM	ABII-202	R3C5	FN
163	B111868	e4_s2	CE	ST	ABI-111	R5C5	FN
164	B111875	e4_s2	CE	ST	ABI-112	R5C5	FN
165	B111876	e4_s2	CE	FOM	ABII-205	R3C5	FN
166	B111879	e4_s2	CE	FOM	ABII-206	R3C5	FN
167	B111886	e4_s2	CE	ENV	ABI-012	R6C5	FN
168	B111888	e4_s2	CE	FOM	ABII-207	R3C5	FN
169	B111890	e4_s2	CE	ENV	ABI-013	R6C5	FN
170	B111892	e4_s2	CE	IPR	ABI-109	R2C5	FN
171	B111921	e4_s2	CE	CFD	ABII-303	R5C5	FN
172	B111927	e4_s2	CE	ST	ABI-111	R1C9	FN
173	B111928	e4_s2	CE	ST	ABI-112	R1C9	FN
174	B111933	e4_s2	CE	ENV	ABI-014	R6C5	FN
175	B111971	e4_s2	CE	FOM	ABII-208	R3C5	FN
176	B111977	e4_s2	CE	FOM	ABII-209	R3C5	FN
177	B111980	e4_s2	CE	ENV	ABI-101	R6C5	FN
178	B111983	e4_s2	CE	ENV	ABI-102	R6C5	FN
179	B111985	e4_s2	CE	FOM	ABII-001	R4C5	FN
180	B111986	e4_s2	CE	ST	ABI-111	R2C9	FN
181	B091371	e4_s2	CHE	CFD	ABII-210	R1C1	FN
182	B101050	e4_s2	CHE	CFD	ABII-211	R1C1	FN
183	B101067	e4_s2	CHE	CFD	ABII-306	R5C5	FN
184	B101338	e4_s2	CHE	CFD	ABII-210	R1C9	FN
185	B101467	e4_s2	CHE	CFD	ABII-212	R1C1	FN
186	B101476	e4_s2	CHE	CFD	ABII-213	R1C1	FN
187	B101697	e4_s2	CHE	CFD	ABII-214	R1C1	FN
188	B101773	e4_s2	CHE	CFD	ABII-211	R1C9	FN
189	B101959	e4_s2	CHE	CFD	ABII-212	R1C9	FN
191	B111063	e4_s2	CHE	CFD	ABII-213	R1C9	FN
192	B111068	e4_s2	CHE	CFD	ABII-214	R1C9	FN
193	B111085	e4_s2	CHE	CFD	ABII-302	R1C9	FN
194	B111087	e4_s2	CHE	CFD	ABII-303	R1C1	FN
195	B111115	e4_s2	CHE	CFD	ABII-303	R1C9	FN

196	B111119	e4_s2	CHE	CFD	ABII-306	R1C1	FN
197	B111126	e4_s2	CHE	CFD	ABII-306	R1C9	FN
198	B111129	e4_s2	CHE	CFD	ABII-210	R2C9	FN
199	B111133	e4_s2	CHE	CFD	ABII-210	R2C1	FN
200	B111185	e4_s2	CHE	CFD	ABII-211	R2C1	FN
201	B111210	e4_s2	CHE	CFD	ABII-211	R2C9	FN
202	B111211	e4_s2	CHE	CFD	ABII-212	R2C1	FN
203	B111217	e4_s2	CHE	CFD	ABII-213	R2C1	FN
204	B111229	e4_s2	CHE	CFD	ABII-214	R2C1	FN
205	B111234	e4_s2	CHE	CFD	ABII-302	R2C1	FN
206	B111242	e4_s2	CHE	CFD	ABII-303	R2C1	FN
207	B111246	e4_s2	CHE	CFD	ABII-306	R2C1	FN
208	B111248	e4_s2	CHE	CFD	ABII-210	R3C1	FN
209	B111254	e4_s2	CHE	CFD	ABII-211	R3C1	FN
210	B111261	e4_s2	CHE	CFD	ABII-212	R2C9	FN
211	B111290	e4_s2	CHE	CFD	ABII-212	R3C1	FN
212	B111346	e4_s2	CHE	CFD	ABII-213	R2C9	FN
213	B111353	e4_s2	CHE	CFD	ABII-214	R2C9	FN
214	B111370	e4_s2	CHE	CFD	ABII-213	R3C1	FN
215	B111382	e4_s2	CHE	CFD	ABII-302	R2C9	FN
216	B111385	e4_s2	CHE	CFD	ABII-303	R2C9	FN
217	B111393	e4_s2	CHE	CFD	ABII-214	R3C1	FN
218	B111395	e4_s2	CHE	CFD	ABII-306	R2C9	FN
219	B111440	e4_s2	CHE	CFD	ABII-210	R3C9	FN
220	B111448	e4_s2	CHE	CFD	ABII-211	R3C9	FN
221	B111464	e4_s2	CHE	CFD	ABII-212	R3C9	FN
222	B111473	e4_s2	CHE	CFD	ABII-302	R3C1	FN
223	B111501	e4_s2	CHE	CFD	ABII-303	R3C1	FN
224	B111510	e4_s2	CHE	CFD	ABII-213	R3C9	FN
225	B111539	e4_s2	CHE	CFD	ABII-306	R3C1	FN
226	B111571	e4_s2	CHE	CFD	ABII-214	R3C9	FN
227	B111587	e4_s2	CHE	CFD	ABII-302	R3C9	FN
228	B111590	e4_s2	CHE	CFD	ABII-303	R3C9	FN
229	B111655	e4_s2	CHE	CFD	ABII-306	R3C9	FN
230	B111666	e4_s2	CHE	CFD	ABII-210	R4C1	FN
231	B111692	e4_s2	CHE	CFD	ABII-211	R4C1	FN
232	B111714	e4_s2	CHE	CFD	ABII-212	R4C1	FN
233	B111715	e4_s2	CHE	CFD	ABII-213	R4C1	FN
234	B111734	e4_s2	CHE	CFD	ABII-214	R4C1	FN
235	B111740	e4_s2	CHE	CFD	ABII-302	R4C1	FN
236	B111750	e4_s2	CHE	CFD	ABII-303	R4C1	FN
237	B111794	e4_s2	CHE	CFD	ABII-306	R4C1	FN
238	B111795	e4_s2	CHE	CFD	ABII-210	R5C1	FN
239	B111816	e4_s2	CHE	CFD	ABII-210	R4C9	FN
240	B111820	e4_s2	CHE	CFD	ABII-211	R4C9	FN
241	B111822	e4_s2	CHE	CFD	ABII-212	R4C9	FN
242	B111842	e4_s2	CHE	CFD	ABII-213	R4C9	FN
243	B111855	e4_s2	CHE	CFD	ABII-214	R4C9	FN
244	B111880	e4_s2	CHE	CFD	ABII-302	R4C9	FN

245	B111885	e4_s2	CHE	CFD	ABII-303	R4C9	FN
246	B111931	e4_s2	CHE	CFD	ABII-306	R4C9	FN
247	B111946	e4_s2	CHE	CFD	ABII-210	R5C9	FN
248	B111948	e4_s2	CHE	CFD	ABII-211	R5C9	FN
249	B111970	e4_s2	CHE	CFD	ABII-212	R5C9	FN
250	B111978	e4_s2	CHE	CFD	ABII-211	R5C1	FN
251	B091687	e4_s2	CSE	FOM	ABII-003	R4C5	FN
253	B092762	e4_s2	CSE	IPR	ABI-110	R2C5	FN
254	B101096	e4_s2	CSE	IPR	ABI-106	R3C5	FN
255	B101106	e4_s2	CSE	IPR	ABI-107	R3C5	FN
256	B101207	e4_s2	CSE	IPR	ABI-108	R3C5	FN
257	B101369	e4_s2	CSE	ENV	ABI-103	R6C5	FN
258	B101376	e4_s2	CSE	FOM	ABII-005	R4C5	FN
259	B101384	e4_s2	CSE	FOM	ABII-012	R4C5	FN
260	B101471	e4_s2	CSE	IPR	ABI-109	R3C5	FN
261	B101625	e4_s2	CSE	FOM	ABII-013	R4C5	FN
262	B101664	e4_s2	CSE	FOM	ABII-014	R4C5	FN
263	B101683	e4_s2	CSE	FOM	ABII-101	R4C5	FN
264	B101708	e4_s2	CSE	FOM	ABII-102	R4C5	FN
265	B101758	e4_s2	CSE	ENV	ABI-105	R6C5	FN
266	B101788	e4_s2	CSE	FOM	ABII-103	R4C5	FN
267	B101796	e4_s2	CSE	FOM	ABII-112	R4C5	FN
268	B101797	e4_s2	CSE	FOM	ABII-113	R4C5	FN
269	B101798	e4_s2	CSE	FOM	ABII-114	R4C5	FN
270	B101820	e4_s2	CSE	ENV	ABI-011	R1C9	FN
271	B101895	e4_s2	CSE	FOM	ABII-201	R4C5	FN
272	B101920	e4_s2	CSE	IPR	ABI-110	R3C5	FN
273	B102000	e4_s2	CSE	FOM	ABII-202	R4C5	FN
274	B111020	e4_s2	CSE	FOM	ABII-205	R4C5	FN
275	B111024	e4_s2	CSE	FOM	ABII-206	R4C5	FN
276	B111031	e4_s2	CSE	ST	ABI-112	R2C9	FN
277	B111046	e4_s2	CSE	FOM	ABII-207	R4C5	FN
278	B111047	e4_s2	CSE	ENV	ABI-012	R1C9	FN
279	B111061	e4_s2	CSE	FOM	ABII-003	R1C1	FN
280	B111072	e4_s2	CSE	FOM	ABII-208	R4C5	FN
281	B111075	e4_s2	CSE	ENV	ABI-013	R1C9	FN
282	B111078	e4_s2	CSE	FOM	ABII-209	R4C5	FN
283	B111080	e4_s2	CSE	FOM	ABII-001	R5C5	FN
284	B111086	e4_s2	CSE	FOM	ABII-002	R5C5	FN
285	B111105	e4_s2	CSE	IPR	ABI-106	R4C5	FN
286	B111106	e4_s2	CSE	IPR	ABI-107	R4C5	FN
287	B111116	e4_s2	CSE	ENV	ABI-012	R1C1	FN
288	B111131	e4_s2	CSE	ST	ABI-111	R3C9	FN
289	B111136	e4_s2	CSE	FOM	ABII-003	R5C5	FN
290	B111139	e4_s2	CSE	FOM	ABII-004	R5C5	FN
291	B111149	e4_s2	CSE	FOM	ABII-005	R5C5	FN
292	B111151	e4_s2	CSE	ENV	ABI-013	R1C1	FN
293	B111156	e4_s2	CSE	ENV	ABI-014	R1C1	FN
294	B111167	e4_s2	CSE	FOM	ABII-012	R5C5	FN

295	B111169	e4_s2	CSE	FOM	ABII-004	R1C1	FN
296	B111171	e4_s2	CSE	ENV	ABI-014	R1C9	FN
297	B111172	e4_s2	CSE	FOM	ABII-013	R5C5	FN
298	B111175	e4_s2	CSE	ENV	ABI-101	R1C1	FN
299	B111176	e4_s2	CSE	ENV	ABI-101	R1C9	FN
300	B111189	e4_s2	CSE	IPR	ABI-106	R1C1	FN
301	B111191	e4_s2	CSE	IPR	ABI-108	R4C5	FN
302	B111192	e4_s2	CSE	IPR	ABI-109	R4C5	FN
303	B111194	e4_s2	CSE	FOM	ABII-014	R5C5	FN
304	B111195	e4_s2	CSE	ENV	ABI-102	R1C1	FN
305	B111199	e4_s2	CSE	IPR	ABI-107	R1C1	FN
306	B111203	e4_s2	CSE	ENV	ABI-102	R1C9	FN
307	B111204	e4_s2	CSE	ENV	ABI-103	R1C9	FN
308	B111222	e4_s2	CSE	FOM	ABII-101	R5C5	FN
309	B111240	e4_s2	CSE	ENV	ABI-105	R1C9	FN
310	B111272	e4_s2	CSE	FOM	ABII-102	R5C5	FN
311	B111276	e4_s2	CSE	FOM	ABII-103	R5C5	FN
312	B111280	e4_s2	CSE	IPR	ABI-110	R4C5	FN
313	B111281	e4_s2	CSE	IPR	ABI-106	R5C5	FN
314	B111282	e4_s2	CSE	FOM	ABII-112	R5C5	FN
315	B111283	e4_s2	CSE	IPR	ABI-107	R5C5	FN
316	B111289	e4_s2	CSE	IPR	ABI-108	R5C5	FN
317	B111292	e4_s2	CSE	FOM	ABII-113	R5C5	FN
318	B111294	e4_s2	CSE	IPR	ABI-109	R5C5	FN
319	B111302	e4_s2	CSE	FOM	ABII-114	R5C5	FN
320	B111314	e4_s2	CSE	ST	ABI-111	R1C1	FN
321	B111317	e4_s2	CSE	FOM	ABII-201	R5C5	FN
322	B111318	e4_s2	CSE	ENV	ABI-011	R2C9	FN
323	B111337	e4_s2	CSE	FOM	ABII-202	R5C5	FN
324	B111338	e4_s2	CSE	FOM	ABII-205	R5C5	FN
325	B111339	e4_s2	CSE	FOM	ABII-206	R5C5	FN
326	B111347	e4_s2	CSE	ENV	ABI-012	R2C9	FN
327	B111356	e4_s2	CSE	ENV	ABI-013	R2C9	FN
328	B111361	e4_s2	CSE	IPR	ABI-108	R1C1	FN
329	B111364	e4_s2	CSE	FOM	ABII-207	R5C5	FN
330	B111365	e4_s2	CSE	FOM	ABII-208	R5C5	FN
331	B111369	e4_s2	CSE	FOM	ABII-209	R5C5	FN
332	B111388	e4_s2	CSE	ENV	ABI-014	R2C9	FN
333	B111390	e4_s2	CSE	ENV	ABI-101	R2C9	FN
334	B111394	e4_s2	CSE	ENV	ABI-102	R2C9	FN
335	B111396	e4_s2	CSE	ENV	ABI-103	R2C9	FN
336	B111403	e4_s2	CSE	FOM	ABII-001	R6C5	FN
337	B111408	e4_s2	CSE	ENV	ABI-105	R2C9	FN
338	B111414	e4_s2	CSE	FOM	ABII-002	R6C5	FN
339	B111415	e4_s2	CSE	IPR	ABI-109	R1C1	FN
340	B111428	e4_s2	CSE	IPR	ABI-110	R5C5	FN
341	B111429	e4_s2	CSE	ENV	ABI-011	R3C9	FN
342	B111430	e4_s2	CSE	ENV	ABI-012	R3C9	FN
343	B111433	e4_s2	CSE	IPR	ABI-110	R1C1	FN

344	B111441	e4_s2	CSE	ENV	ABI-013	R3C9	FN
345	B111442	e4_s2	CSE	FOM	ABII-003	R6C5	FN
346	B111443	e4_s2	CSE	IPR	ABI-106	R1C9	FN
347	B111455	e4_s2	CSE	FOM	ABII-005	R1C1	FN
348	B111460	e4_s2	CSE	ENV	ABI-014	R3C9	FN
349	B111478	e4_s2	CSE	ST	ABI-112	R3C9	FN
350	B111485	e4_s2	CSE	IPR	ABI-107	R1C9	FN
351	B111492	e4_s2	CSE	ENV	ABI-103	R1C1	FN
352	B111494	e4_s2	CSE	ENV	ABI-105	R1C1	FN
353	B111497	e4_s2	CSE	FOM	ABII-012	R1C1	FN
354	B111498	e4_s2	CSE	ENV	ABI-011	R2C1	FN
355	B111509	e4_s2	CSE	FOM	ABII-004	R6C5	FN
356	B111518	e4_s2	CSE	FOM	ABII-013	R1C1	FN
357	B111519	e4_s2	CSE	IPR	ABI-108	R1C9	FN
358	B111522	e4_s2	CSE	ENV	ABI-101	R3C9	FN
359	B111523	e4_s2	CSE	FOM	ABII-005	R6C5	FN
360	B111528	e4_s2	CSE	ENV	ABI-102	R3C9	FN
361	B111529	e4_s2	CSE	FOM	ABII-014	R1C1	FN
362	B111531	e4_s2	CSE	FOM	ABII-012	R6C5	FN
363	B111536	e4_s2	CSE	IPR	ABI-109	R1C9	FN
364	B111541	e4_s2	CSE	FOM	ABII-013	R6C5	FN
365	B111546	e4_s2	CSE	ENV	ABI-103	R3C9	FN
366	B111553	e4_s2	CSE	ENV	ABI-105	R3C9	FN
367	B111561	e4_s2	CSE	ENV	ABI-011	R4C9	FN
368	B111562	e4_s2	CSE	ENV	ABI-012	R4C9	FN
369	B111568	e4_s2	CSE	ENV	ABI-012	R2C1	FN
370	B111606	e4_s2	CSE	ENV	ABI-013	R4C9	FN
371	B111609	e4_s2	CSE	ENV	ABI-014	R4C9	FN
372	B111619	e4_s2	CSE	FOM	ABII-014	R6C5	FN
373	B111627	e4_s2	CSE	FOM	ABII-101	R6C5	FN
374	B111629	e4_s2	CSE	FOM	ABII-102	R6C5	FN
375	B111632	e4_s2	CSE	FOM	ABII-103	R6C5	FN
376	B111641	e4_s2	CSE	ST	ABI-111	R4C9	FN
377	B111645	e4_s2	CSE	FOM	ABII-112	R6C5	FN
378	B111656	e4_s2	CSE	FOM	ABII-113	R6C5	FN
379	B111664	e4_s2	CSE	FOM	ABII-114	R6C5	FN
380	B111671	e4_s2	CSE	FOM	ABII-201	R6C5	FN
381	B111672	e4_s2	CSE	FOM	ABII-202	R6C5	FN
382	B111682	e4_s2	CSE	FOM	ABII-205	R6C5	FN
383	B111687	e4_s2	CSE	ENV	ABI-013	R2C1	FN
384	B111691	e4_s2	CSE	FOM	ABII-206	R6C5	FN
385	B111696	e4_s2	CSE	FOM	ABII-207	R6C5	FN
386	B111700	e4_s2	CSE	IPR	ABI-110	R1C9	FN
387	B111705	e4_s2	CSE	FOM	ABII-208	R6C5	FN
388	B111712	e4_s2	CSE	ENV	ABI-101	R4C9	FN
389	B111716	e4_s2	CSE	ST	ABI-112	R4C9	FN
390	B111717	e4_s2	CSE	IPR	ABI-106	R2C1	FN
391	B111719	e4_s2	CSE	IPR	ABI-106	R2C9	FN
392	B111720	e4_s2	CSE	FOM	ABII-209	R6C5	FN

393	B111724	e4_s2	CSE	FOM	ABII-001	R1C9	FN
394	B111728	e4_s2	CSE	FOM	ABII-002	R1C9	FN
395	B111737	e4_s2	CSE	FOM	ABII-003	R1C9	FN
396	B111743	e4_s2	CSE	ENV	ABI-102	R4C9	FN
397	B111748	e4_s2	CSE	FOM	ABII-004	R1C9	FN
398	B111753	e4_s2	CSE	FOM	ABII-005	R1C9	FN
399	B111757	e4_s2	CSE	FOM	ABII-012	R1C9	FN
400	B111758	e4_s2	CSE	ENV	ABI-014	R2C1	FN
401	B111761	e4_s2	CSE	ENV	ABI-103	R4C9	FN
402	B111764	e4_s2	CSE	FOM	ABII-013	R1C9	FN
403	B111773	e4_s2	CSE	FOM	ABII-101	R1C1	FN
404	B111774	e4_s2	CSE	FOM	ABII-014	R1C9	FN
405	B111791	e4_s2	CSE	IPR	ABI-107	R2C9	FN
406	B111792	e4_s2	CSE	ENV	ABI-101	R2C1	FN
407	B111798	e4_s2	CSE	FOM	ABII-101	R1C9	FN
408	B111802	e4_s2	CSE	ST	ABI-112	R1C1	FN
409	B111806	e4_s2	CSE	FOM	ABII-102	R1C9	FN
410	B111807	e4_s2	CSE	FOM	ABII-103	R1C9	FN
411	B111831	e4_s2	CSE	FOM	ABII-112	R1C9	FN
412	B111839	e4_s2	CSE	FOM	ABII-113	R1C9	FN
413	B111840	e4_s2	CSE	FOM	ABII-114	R1C9	FN
414	B111843	e4_s2	CSE	FOM	ABII-201	R1C9	FN
415	B111851	e4_s2	CSE	ENV	ABI-105	R4C9	FN
416	B111862	e4_s2	CSE	IPR	ABI-108	R2C9	FN
417	B111863	e4_s2	CSE	ENV	ABI-011	R5C9	FN
418	B111867	e4_s2	CSE	ENV	ABI-012	R5C9	FN
419	B111869	e4_s2	CSE	FOM	ABII-202	R1C9	FN
420	B111871	e4_s2	CSE	FOM	ABII-205	R1C9	FN
421	B111872	e4_s2	CSE	ENV	ABI-013	R5C9	FN
422	B111877	e4_s2	CSE	IPR	ABI-109	R2C9	FN
423	B111884	e4_s2	CSE	FOM	ABII-102	R1C1	FN
424	B111891	e4_s2	CSE	FOM	ABII-206	R1C9	FN
425	B111895	e4_s2	CSE	IPR	ABI-110	R2C9	FN
426	B111901	e4_s2	CSE	IPR	ABI-106	R3C9	FN
427	B111903	e4_s2	CSE	ENV	ABI-014	R5C9	FN
428	B111912	e4_s2	CSE	FOM	ABII-207	R1C9	FN
429	B111920	e4_s2	CSE	ENV	ABI-101	R5C9	FN
430	B111923	e4_s2	CSE	ENV	ABI-102	R5C9	FN
431	B111930	e4_s2	CSE	FOM	ABII-208	R1C9	FN
432	B111935	e4_s2	CSE	FOM	ABII-209	R1C9	FN
433	B111953	e4_s2	CSE	IPR	ABI-107	R3C9	FN
434	B111956	e4_s2	CSE	FOM	ABII-001	R2C9	FN
435	B111967	e4_s2	CSE	ENV	ABI-102	R2C1	FN
436	B111973	e4_s2	CSE	IPR	ABI-108	R3C9	FN
437	B111976	e4_s2	CSE	FOM	ABII-002	R2C9	FN
438	B111979	e4_s2	CSE	ST	ABI-111	R2C1	FN
439	B101083	e4_s2	ECE	DIP	ABI-001	R1C1	FN
440	B101091	e4_s2	ECE	DIP	ABI-002	R1C1	FN
441	B101170	e4_s2	ECE	DIP	ABI-003	R1C1	FN

442	B101750	e4_s2	ECE	DIP	ABI-004	R1C1	FN
443	B111004	e4_s2	ECE	DIP	ABI-005	R1C1	FN
444	B111009	e4_s2	ECE	DIP	ABI-006	R6C9	FN
445	B111013	e4_s2	ECE	DIP	ABI-007	R1C1	FN
446	B111014	e4_s2	ECE	DIP	ABI-008	R1C1	FN
447	B111015	e4_s2	ECE	DIP	ABI-009	R1C1	FN
448	B111016	e4_s2	ECE	DIP	ABI-010	R1C1	FN
449	B111025	e4_s2	ECE	DIP	ABI-001	R2C1	FN
450	B111026	e4_s2	ECE	DIP	ABI-002	R2C1	FN
451	B111027	e4_s2	ECE	DIP	ABI-003	R2C1	FN
452	B111028	e4_s2	ECE	DIP	ABI-004	R2C1	FN
453	B111030	e4_s2	ECE	DIP	ABI-005	R2C1	FN
454	B111034	e4_s2	ECE	DIP	ABI-006	R1C1	FN
455	B111049	e4_s2	ECE	DIP	ABI-007	R2C1	FN
456	B111051	e4_s2	ECE	DIP	ABI-008	R2C1	FN
457	B111053	e4_s2	ECE	DIP	ABI-009	R2C1	FN
458	B111057	e4_s2	ECE	DIP	ABI-010	R2C1	FN
459	B111058	e4_s2	ECE	DIP	ABI-001	R3C1	FN
460	B111060	e4_s2	ECE	DIP	ABI-002	R3C1	FN
461	B111066	e4_s2	ECE	DIP	ABI-003	R3C1	FN
462	B111077	e4_s2	ECE	DIP	ABI-004	R3C1	FN
463	B111089	e4_s2	ECE	DIP	ABI-005	R3C1	FN
464	B111091	e4_s2	ECE	DIP	ABI-006	R2C1	FN
465	B111095	e4_s2	ECE	DIP	ABI-007	R3C1	FN
466	B111102	e4_s2	ECE	DIP	ABI-008	R3C1	FN
467	B111104	e4_s2	ECE	DIP	ABI-009	R3C1	FN
468	B111109	e4_s2	ECE	DIP	ABI-010	R3C1	FN
469	B111110	e4_s2	ECE	DIP	ABI-001	R4C1	FN
470	B111112	e4_s2	ECE	DIP	ABI-002	R4C1	FN
471	B111117	e4_s2	ECE	DIP	ABI-003	R4C1	FN
472	B111120	e4_s2	ECE	DIP	ABI-004	R4C1	FN
473	B111123	e4_s2	ECE	DIP	ABI-005	R4C1	FN
474	B111138	e4_s2	ECE	DIP	ABI-006	R3C1	FN
475	B111140	e4_s2	ECE	DIP	ABI-007	R4C1	FN
476	B111142	e4_s2	ECE	DIP	ABI-008	R4C1	FN
477	B111150	e4_s2	ECE	DIP	ABI-009	R4C1	FN
478	B111152	e4_s2	ECE	DIP	ABI-010	R4C1	FN
479	B111154	e4_s2	ECE	DIP	ABI-001	R5C1	FN
480	B111163	e4_s2	ECE	DIP	ABI-002	R5C1	FN
481	B111164	e4_s2	ECE	DIP	ABI-003	R5C1	FN
482	B111173	e4_s2	ECE	DIP	ABI-004	R5C1	FN
483	B111178	e4_s2	ECE	DIP	ABI-005	R5C1	FN
484	B111179	e4_s2	ECE	DIP	ABI-006	R4C1	FN
485	B111181	e4_s2	ECE	DIP	ABI-007	R5C1	FN
486	B111182	e4_s2	ECE	DIP	ABI-008	R5C1	FN
487	B111255	e4_s2	ECE	DIP	ABI-009	R5C1	FN
488	B111265	e4_s2	ECE	DIP	ABI-010	R5C1	FN
489	B111287	e4_s2	ECE	DIP	ABI-001	R6C1	FN
490	B111288	e4_s2	ECE	DIP	ABI-002	R6C1	FN

491	B111293	e4_s2	ECE	DIP	ABI-003	R6C1	FN
492	B111300	e4_s2	ECE	DIP	ABI-004	R6C1	FN
493	B111301	e4_s2	ECE	DIP	ABI-005	R6C1	FN
494	B111305	e4_s2	ECE	DIP	ABI-006	R5C1	FN
495	B111309	e4_s2	ECE	DIP	ABI-007	R6C1	FN
496	B111324	e4_s2	ECE	DIP	ABI-008	R6C1	FN
497	B111328	e4_s2	ECE	DIP	ABI-009	R6C1	FN
498	B111335	e4_s2	ECE	DIP	ABI-010	R6C1	FN
499	B111352	e4_s2	ECE	DIP	ABI-001	R1C5	FN
500	B111355	e4_s2	ECE	DIP	ABI-002	R1C5	FN
501	B111359	e4_s2	ECE	DIP	ABI-003	R1C5	FN
502	B111367	e4_s2	ECE	DIP	ABI-004	R1C5	FN
503	B111371	e4_s2	ECE	DIP	ABI-005	R1C5	FN
504	B111373	e4_s2	ECE	DIP	ABI-006	R6C1	FN
505	B111374	e4_s2	ECE	DIP	ABI-007	R1C5	FN
506	B111377	e4_s2	ECE	DIP	ABI-008	R1C5	FN
507	B111391	e4_s2	ECE	DIP	ABI-009	R1C5	FN
508	B111411	e4_s2	ECE	DIP	ABI-010	R1C5	FN
509	B111412	e4_s2	ECE	DIP	ABI-001	R2C5	FN
510	B111413	e4_s2	ECE	DIP	ABI-002	R2C5	FN
511	B111420	e4_s2	ECE	DIP	ABI-003	R2C5	FN
512	B111422	e4_s2	ECE	DIP	ABI-004	R2C5	FN
513	B111423	e4_s2	ECE	DIP	ABI-005	R2C5	FN
514	B111431	e4_s2	ECE	DIP	ABI-006	R1C5	FN
515	B111449	e4_s2	ECE	DIP	ABI-007	R2C5	FN
516	B111451	e4_s2	ECE	DIP	ABI-008	R2C5	FN
517	B111462	e4_s2	ECE	DIP	ABI-009	R2C5	FN
518	B111465	e4_s2	ECE	DIP	ABI-010	R2C5	FN
519	B111470	e4_s2	ECE	DIP	ABI-001	R3C5	FN
520	B111476	e4_s2	ECE	DIP	ABI-002	R3C5	FN
521	B111487	e4_s2	ECE	DIP	ABI-003	R3C5	FN
522	B111502	e4_s2	ECE	DIP	ABI-004	R3C5	FN
523	B111505	e4_s2	ECE	DIP	ABI-005	R3C5	FN
524	B111513	e4_s2	ECE	DIP	ABI-006	R2C5	FN
525	B111524	e4_s2	ECE	DIP	ABI-007	R3C5	FN
526	B111547	e4_s2	ECE	DIP	ABI-008	R3C5	FN
527	B111549	e4_s2	ECE	DIP	ABI-009	R3C5	FN
528	B111574	e4_s2	ECE	DIP	ABI-010	R3C5	FN
529	B111577	e4_s2	ECE	DIP	ABI-001	R4C5	FN
530	B111584	e4_s2	ECE	DIP	ABI-002	R4C5	FN
531	B111586	e4_s2	ECE	DIP	ABI-003	R4C5	FN
532	B111589	e4_s2	ECE	DIP	ABI-004	R4C5	FN
533	B111591	e4_s2	ECE	DIP	ABI-005	R4C5	FN
534	B111594	e4_s2	ECE	DIP	ABI-006	R3C5	FN
535	B111598	e4_s2	ECE	DIP	ABI-007	R4C5	FN
536	B111608	e4_s2	ECE	DIP	ABI-008	R4C5	FN
537	B111610	e4_s2	ECE	DIP	ABI-009	R4C5	FN
538	B111615	e4_s2	ECE	DIP	ABI-010	R4C5	FN
539	B111631	e4_s2	ECE	DIP	ABI-001	R5C5	FN

540	B111633	e4_s2	ECE	DIP	ABI-002	R5C5	FN
541	B111643	e4_s2	ECE	DIP	ABI-003	R5C5	FN
542	B111649	e4_s2	ECE	DIP	ABI-004	R5C5	FN
543	B111651	e4_s2	ECE	DIP	ABI-005	R5C5	FN
544	B111657	e4_s2	ECE	DIP	ABI-006	R4C5	FN
545	B111660	e4_s2	ECE	DIP	ABI-007	R5C5	FN
546	B111662	e4_s2	ECE	DIP	ABI-008	R5C5	FN
547	B111669	e4_s2	ECE	DIP	ABI-009	R5C5	FN
548	B111680	e4_s2	ECE	DIP	ABI-010	R5C5	FN
549	B111690	e4_s2	ECE	DIP	ABI-001	R6C5	FN
550	B111694	e4_s2	ECE	DIP	ABI-002	R6C5	FN
551	B111701	e4_s2	ECE	DIP	ABI-003	R6C5	FN
552	B111709	e4_s2	ECE	DIP	ABI-004	R6C5	FN
553	B111711	e4_s2	ECE	DIP	ABI-005	R6C5	FN
554	B111713	e4_s2	ECE	DIP	ABI-006	R5C5	FN
555	B111718	e4_s2	ECE	DIP	ABI-007	R6C5	FN
556	B111723	e4_s2	ECE	DIP	ABI-008	R6C5	FN
557	B111727	e4_s2	ECE	DIP	ABI-009	R6C5	FN
558	B111731	e4_s2	ECE	DIP	ABI-010	R6C5	FN
559	B111733	e4_s2	ECE	DIP	ABI-001	R1C9	FN
560	B111742	e4_s2	ECE	DIP	ABI-002	R1C9	FN
561	B111744	e4_s2	ECE	DIP	ABI-003	R1C9	FN
562	B111752	e4_s2	ECE	DIP	ABI-004	R1C9	FN
563	B111755	e4_s2	ECE	DIP	ABI-005	R1C9	FN
564	B111756	e4_s2	ECE	DIP	ABI-006	R6C5	FN
565	B111760	e4_s2	ECE	DIP	ABI-007	R1C9	FN
566	B111762	e4_s2	ECE	DIP	ABI-008	R1C9	FN
567	B111767	e4_s2	ECE	DIP	ABI-009	R1C9	FN
568	B111771	e4_s2	ECE	DIP	ABI-010	R1C9	FN
569	B111775	e4_s2	ECE	DIP	ABI-001	R2C9	FN
570	B111781	e4_s2	ECE	DIP	ABI-002	R2C9	FN
571	B111797	e4_s2	ECE	DIP	ABI-003	R2C9	FN
572	B111799	e4_s2	ECE	DIP	ABI-004	R2C9	FN
573	B111814	e4_s2	ECE	DIP	ABI-005	R2C9	FN
574	B111815	e4_s2	ECE	DIP	ABI-006	R1C9	FN
575	B111821	e4_s2	ECE	DIP	ABI-007	R2C9	FN
576	B111823	e4_s2	ECE	DIP	ABI-008	R2C9	FN
577	B111825	e4_s2	ECE	DIP	ABI-009	R2C9	FN
578	B111829	e4_s2	ECE	DIP	ABI-010	R2C9	FN
579	B111834	e4_s2	ECE	DIP	ABI-001	R3C9	FN
580	B111837	e4_s2	ECE	DIP	ABI-002	R3C9	FN
581	B111849	e4_s2	ECE	DIP	ABI-003	R3C9	FN
582	B111850	e4_s2	ECE	DIP	ABI-004	R3C9	FN
583	B111852	e4_s2	ECE	DIP	ABI-005	R3C9	FN
584	B111854	e4_s2	ECE	DIP	ABI-006	R2C9	FN
585	B111856	e4_s2	ECE	DIP	ABI-007	R3C9	FN
586	B111861	e4_s2	ECE	DIP	ABI-008	R3C9	FN
587	B111870	e4_s2	ECE	DIP	ABI-009	R3C9	FN
588	B111874	e4_s2	ECE	DIP	ABI-010	R3C9	FN

589	B111881	e4_s2	ECE	DIP	ABI-001	R4C9	FN
590	B111882	e4_s2	ECE	DIP	ABI-002	R4C9	FN
591	B111883	e4_s2	ECE	DIP	ABI-003	R4C9	FN
592	B111894	e4_s2	ECE	DIP	ABI-004	R4C9	FN
593	B111902	e4_s2	ECE	DIP	ABI-005	R4C9	FN
594	B111906	e4_s2	ECE	DIP	ABI-006	R3C9	FN
595	B111907	e4_s2	ECE	DIP	ABI-007	R4C9	FN
596	B111911	e4_s2	ECE	DIP	ABI-008	R4C9	FN
597	B111914	e4_s2	ECE	DIP	ABI-009	R4C9	FN
598	B111918	e4_s2	ECE	DIP	ABI-010	R4C9	FN
599	B111919	e4_s2	ECE	DIP	ABI-001	R5C9	FN
600	B111924	e4_s2	ECE	DIP	ABI-002	R5C9	FN
601	B111929	e4_s2	ECE	DIP	ABI-003	R5C9	FN
602	B111934	e4_s2	ECE	DIP	ABI-004	R5C9	FN
603	B111938	e4_s2	ECE	DIP	ABI-005	R5C9	FN
604	B111939	e4_s2	ECE	DIP	ABI-006	R4C9	FN
605	B111944	e4_s2	ECE	DIP	ABI-007	R5C9	FN
606	B111955	e4_s2	ECE	DIP	ABI-008	R5C9	FN
607	B111966	e4_s2	ECE	DIP	ABI-009	R5C9	FN
608	B111974	e4_s2	ECE	DIP	ABI-010	R5C9	FN
609	B111975	e4_s2	ECE	DIP	ABI-001	R6C9	FN
610	B111991	e4_s2	ECE	DIP	ABI-002	R6C9	FN
611	B111996	e4_s2	ECE	DIP	ABI-003	R6C9	FN
612	B101095	e4_s2	ME	CFD	ABII-214	R5C1	FN
613	B101215	e4_s2	ME	IPR	ABI-107	R2C1	FN
614	B101421	e4_s2	ME	FOM	ABII-103	R1C1	FN
615	B101546	e4_s2	ME	FOM	ABII-112	R1C1	FN
616	B101594	e4_s2	ME	FOM	ABII-113	R1C1	FN
617	B101760	e4_s2	ME	CFD	ABII-302	R5C1	FN
618	B101782	e4_s2	ME	FOM	ABII-114	R1C1	FN
619	B111008	e4_s2	ME	ENV	ABI-105	R2C1	FN
620	B111011	e4_s2	ME	ENV	ABI-011	R3C1	FN
621	B111019	e4_s2	ME	CFD	ABII-303	R5C1	FN
622	B111022	e4_s2	ME	CFD	ABII-306	R5C1	FN
623	B111039	e4_s2	ME	FOM	ABII-201	R1C1	FN
624	B111040	e4_s2	ME	FOM	ABII-202	R1C1	FN
625	B111044	e4_s2	ME	FOM	ABII-205	R1C1	FN
626	B111045	e4_s2	ME	CFD	ABII-210	R1C5	FN
627	B111048	e4_s2	ME	FOM	ABII-206	R1C1	FN
628	B111050	e4_s2	ME	FOM	ABII-207	R1C1	FN
629	B111055	e4_s2	ME	FOM	ABII-208	R1C1	FN
630	B111059	e4_s2	ME	FOM	ABII-209	R1C1	FN
631	B111062	e4_s2	ME	CFD	ABII-211	R1C5	FN
632	B111065	e4_s2	ME	ST	ABI-112	R2C1	FN
633	B111069	e4_s2	ME	CFD	ABII-212	R1C5	FN
634	B111076	e4_s2	ME	FOM	ABII-001	R2C1	FN
635	B111084	e4_s2	ME	FOM	ABII-002	R2C1	FN
636	B111090	e4_s2	ME	IPR	ABI-108	R2C1	FN
637	B111114	e4_s2	ME	CFD	ABII-213	R1C5	FN

638	B111122	e4_s2	ME	FOM	ABII-003	R2C1	FN
639	B111127	e4_s2	ME	FOM	ABII-004	R2C1	FN
640	B111135	e4_s2	ME	FOM	ABII-005	R2C1	FN
641	B111147	e4_s2	ME	FOM	ABII-012	R2C1	FN
642	B111155	e4_s2	ME	ENV	ABI-012	R3C1	FN
643	B111161	e4_s2	ME	CFD	ABII-214	R1C5	FN
644	B111162	e4_s2	ME	FOM	ABII-013	R2C1	FN
645	B111165	e4_s2	ME	FOM	ABII-014	R2C1	FN
646	B111168	e4_s2	ME	FOM	ABII-101	R2C1	FN
647	B111177	e4_s2	ME	IPR	ABI-109	R2C1	FN
648	B111196	e4_s2	ME	IPR	ABI-110	R2C1	FN
649	B111197	e4_s2	ME	FOM	ABII-102	R2C1	FN
650	B111201	e4_s2	ME	FOM	ABII-103	R2C1	FN
651	B111202	e4_s2	ME	FOM	ABII-112	R2C1	FN
652	B111206	e4_s2	ME	FOM	ABII-113	R2C1	FN
653	B111208	e4_s2	ME	IPR	ABI-106	R3C1	FN
654	B111212	e4_s2	ME	FOM	ABII-114	R2C1	FN
655	B111215	e4_s2	ME	FOM	ABII-201	R2C1	FN
656	B111219	e4_s2	ME	IPR	ABI-107	R3C1	FN
657	B111241	e4_s2	ME	FOM	ABII-202	R2C1	FN
658	B111247	e4_s2	ME	FOM	ABII-205	R2C1	FN
659	B111249	e4_s2	ME	FOM	ABII-206	R2C1	FN
660	B111252	e4_s2	ME	FOM	ABII-207	R2C1	FN
661	B111253	e4_s2	ME	ENV	ABI-013	R3C1	FN
662	B111258	e4_s2	ME	FOM	ABII-208	R2C1	FN
663	B111259	e4_s2	ME	BM	ABII-309	R1C1	FN
664	B111275	e4_s2	ME	ENV	ABI-014	R3C1	FN
665	B111278	e4_s2	ME	FOM	ABII-209	R2C1	FN
666	B111284	e4_s2	ME	FOM	ABII-001	R3C1	FN
667	B111286	e4_s2	ME	FOM	ABII-002	R3C1	FN
668	B111291	e4_s2	ME	IPR	ABI-108	R3C1	FN
669	B111295	e4_s2	ME	ENV	ABI-101	R3C1	FN
670	B111303	e4_s2	ME	FOM	ABII-003	R3C1	FN
671	B111307	e4_s2	ME	FOM	ABII-004	R3C1	FN
672	B111311	e4_s2	ME	CFD	ABII-302	R1C5	FN
673	B111312	e4_s2	ME	CFD	ABII-303	R1C5	FN
674	B111321	e4_s2	ME	ENV	ABI-102	R3C1	FN
675	B111326	e4_s2	ME	FOM	ABII-005	R3C1	FN
676	B111336	e4_s2	ME	FOM	ABII-012	R3C1	FN
677	B111340	e4_s2	ME	CFD	ABII-306	R1C5	FN
678	B111343	e4_s2	ME	CFD	ABII-210	R2C5	FN
679	B111344	e4_s2	ME	ENV	ABI-103	R3C1	FN
680	B111354	e4_s2	ME	ST	ABI-111	R3C1	FN
681	B111366	e4_s2	ME	FOM	ABII-013	R3C1	FN
682	B111387	e4_s2	ME	CFD	ABII-211	R2C5	FN
683	B111399	e4_s2	ME	FOM	ABII-014	R3C1	FN
684	B111401	e4_s2	ME	FOM	ABII-101	R3C1	FN
685	B111402	e4_s2	ME	CFD	ABII-212	R2C5	FN
686	B111404	e4_s2	ME	CFD	ABII-213	R2C5	FN

687	B111405	e4_s2	ME	CFD	ABII-214	R2C5	FN
688	B111407	e4_s2	ME	FOM	ABII-102	R3C1	FN
689	B111467	e4_s2	ME	FOM	ABII-103	R3C1	FN
690	B111469	e4_s2	ME	FOM	ABII-112	R3C1	FN
691	B111479	e4_s2	ME	CFD	ABII-302	R2C5	FN
692	B111480	e4_s2	ME	ENV	ABI-105	R3C1	FN
693	B111488	e4_s2	ME	CFD	ABII-303	R2C5	FN
694	B111489	e4_s2	ME	FOM	ABII-113	R3C1	FN
695	B111500	e4_s2	ME	FOM	ABII-114	R3C1	FN
696	B111503	e4_s2	ME	FOM	ABII-201	R3C1	FN
697	B111506	e4_s2	ME	CFD	ABII-306	R2C5	FN
698	B111511	e4_s2	ME	BM	ABII-309	R2C1	FN
699	B111515	e4_s2	ME	ENV	ABI-011	R4C1	FN
700	B111527	e4_s2	ME	BM	ABII-309	R3C1	FN
701	B111544	e4_s2	ME	ENV	ABI-012	R4C1	FN
702	B111550	e4_s2	ME	CFD	ABII-210	R3C5	FN
703	B111552	e4_s2	ME	FOM	ABII-202	R3C1	FN
704	B111554	e4_s2	ME	ENV	ABI-013	R4C1	FN
705	B111555	e4_s2	ME	FOM	ABII-205	R3C1	FN
706	B111558	e4_s2	ME	ENV	ABI-014	R4C1	FN
707	B111560	e4_s2	ME	FOM	ABII-206	R3C1	FN
708	B111566	e4_s2	ME	CFD	ABII-211	R3C5	FN
709	B111570	e4_s2	ME	ENV	ABI-101	R4C1	FN
710	B111572	e4_s2	ME	ENV	ABI-102	R4C1	FN
711	B111578	e4_s2	ME	CFD	ABII-212	R3C5	FN
712	B111583	e4_s2	ME	FOM	ABII-207	R3C1	FN
713	B111585	e4_s2	ME	CFD	ABII-213	R3C5	FN
714	B111588	e4_s2	ME	FOM	ABII-208	R3C1	FN
715	B111592	e4_s2	ME	CFD	ABII-214	R3C5	FN
716	B111597	e4_s2	ME	ENV	ABI-103	R4C1	FN
717	B111599	e4_s2	ME	FOM	ABII-209	R3C1	FN
718	B111601	e4_s2	ME	FOM	ABII-001	R4C1	FN
719	B111603	e4_s2	ME	CFD	ABII-302	R3C5	FN
720	B111604	e4_s2	ME	FOM	ABII-002	R4C1	FN
721	B111607	e4_s2	ME	ENV	ABI-105	R4C1	FN
722	B111613	e4_s2	ME	ENV	ABI-011	R5C1	FN
723	B111616	e4_s2	ME	FOM	ABII-003	R4C1	FN
724	B111617	e4_s2	ME	CFD	ABII-303	R3C5	FN
725	B111623	e4_s2	ME	FOM	ABII-004	R4C1	FN
726	B111626	e4_s2	ME	ENV	ABI-012	R5C1	FN
727	B111628	e4_s2	ME	ENV	ABI-013	R5C1	FN
728	B111634	e4_s2	ME	ENV	ABI-014	R5C1	FN
729	B111636	e4_s2	ME	FOM	ABII-005	R4C1	FN
730	B111637	e4_s2	ME	FOM	ABII-012	R4C1	FN
731	B111640	e4_s2	ME	FOM	ABII-013	R4C1	FN
732	B111642	e4_s2	ME	CFD	ABII-306	R3C5	FN
733	B111646	e4_s2	ME	FOM	ABII-014	R4C1	FN
734	B111654	e4_s2	ME	FOM	ABII-101	R4C1	FN
735	B111659	e4_s2	ME	BM	ABII-309	R4C1	FN

736	B111663	e4_s2	ME	FOM	ABII-102	R4C1	FN
737	B111665	e4_s2	ME	ENV	ABI-101	R5C1	FN
738	B111667	e4_s2	ME	FOM	ABII-103	R4C1	FN
739	B111678	e4_s2	ME	FOM	ABII-112	R4C1	FN
741	B111704	e4_s2	ME	CFD	ABII-210	R4C5	FN
742	B111706	e4_s2	ME	ENV	ABI-102	R5C1	FN
743	B111707	e4_s2	ME	FOM	ABII-113	R4C1	FN
744	B111708	e4_s2	ME	CFD	ABII-211	R4C5	FN
745	B111721	e4_s2	ME	FOM	ABII-114	R4C1	FN
746	B111730	e4_s2	ME	ENV	ABI-103	R5C1	FN
747	B111732	e4_s2	ME	FOM	ABII-201	R4C1	FN
748	B111747	e4_s2	ME	FOM	ABII-202	R4C1	FN
749	B111759	e4_s2	ME	FOM	ABII-205	R4C1	FN
750	B111765	e4_s2	ME	CFD	ABII-212	R4C5	FN
751	B111766	e4_s2	ME	FOM	ABII-206	R4C1	FN
752	B111768	e4_s2	ME	ST	ABI-112	R3C1	FN
753	B111772	e4_s2	ME	FOM	ABII-207	R4C1	FN
754	B111777	e4_s2	ME	ENV	ABI-105	R5C1	FN
755	B111783	e4_s2	ME	ENV	ABI-011	R6C1	FN
756	B111805	e4_s2	ME	CFD	ABII-213	R4C5	FN
757	B111818	e4_s2	ME	CFD	ABII-214	R4C5	FN
758	B111826	e4_s2	ME	FOM	ABII-208	R4C1	FN
759	B111830	e4_s2	ME	FOM	ABII-209	R4C1	FN
760	B111833	e4_s2	ME	CFD	ABII-302	R4C5	FN
761	B111835	e4_s2	ME	FOM	ABII-001	R5C1	FN
762	B111836	e4_s2	ME	CFD	ABII-303	R4C5	FN
763	B111845	e4_s2	ME	IPR	ABI-110	R3C1	FN
764	B111858	e4_s2	ME	FOM	ABII-002	R5C1	FN
765	B111859	e4_s2	ME	CFD	ABII-306	R4C5	FN
766	B111866	e4_s2	ME	FOM	ABII-003	R5C1	FN
767	B111873	e4_s2	ME	FOM	ABII-004	R5C1	FN
768	B111893	e4_s2	ME	FOM	ABII-005	R5C1	FN
769	B111897	e4_s2	ME	IPR	ABI-106	R4C1	FN
770	B111898	e4_s2	ME	ENV	ABI-012	R6C1	FN
771	B111910	e4_s2	ME	FOM	ABII-012	R5C1	FN
772	B111915	e4_s2	ME	IPR	ABI-107	R4C1	FN
773	B111922	e4_s2	ME	IPR	ABI-108	R4C1	FN
774	B111940	e4_s2	ME	FOM	ABII-013	R5C1	FN
775	B111941	e4_s2	ME	FOM	ABII-014	R5C1	FN
776	B111943	e4_s2	ME	ENV	ABI-013	R6C1	FN
777	B111945	e4_s2	ME	ENV	ABI-014	R6C1	FN
778	B111947	e4_s2	ME	ENV	ABI-101	R6C1	FN
779	B111951	e4_s2	ME	IPR	ABI-109	R4C1	FN
780	B111954	e4_s2	ME	ENV	ABI-102	R6C1	FN
781	B111957	e4_s2	ME	FOM	ABII-101	R5C1	FN
782	B111968	e4_s2	ME	FOM	ABII-102	R5C1	FN
783	B111981	e4_s2	ME	FOM	ABII-103	R5C1	FN
784	B111984	e4_s2	ME	CFD	ABII-210	R5C5	FN
785	B111987	e4_s2	ME	ENV	ABI-103	R6C1	FN

786	B111989	e4_s2	ME	FOM	ABII-112	R5C1	FN
787	B111993	e4_s2	ME	FOM	ABII-113	R5C1	FN
788	B111994	e4_s2	ME	FOM	ABII-114	R5C1	FN
789	B091717	E4_S2	MME	FOM	ABII-003	R2C9	FN
790	B092142	E4_S2	MME	FOM	ABII-004	R2C9	FN
791	B101021	E4_S2	MME	FOM	ABII-005	R2C9	FN
792	B101222	E4_S2	MME	ENV	ABI-103	R5C9	FN
793	B101277	E4_S2	MME	FOM	ABII-012	R2C9	FN
794	B101295	E4_S2	MME	ST	ABI-111	R5C9	FN
795	B101487	E4_S2	MME	FOM	ABII-013	R2C9	FN
796	B101623	E4_S2	MME	FOM	ABII-014	R2C9	FN
797	B101800	E4_S2	MME	FOM	ABII-101	R2C9	FN
798	B101856	E4_S2	MME	FOM	ABII-102	R2C9	FN
799	B101987	E4_S2	MME	FOM	ABII-103	R2C9	FN
800	B101993	E4_S2	MME	ENV	ABI-105	R5C9	FN
801	B111003	E4_S2	MME	FOM	ABII-112	R2C9	FN
802	B111021	E4_S2	MME	FOM	ABII-113	R2C9	FN
803	B111023	E4_S2	MME	FOM	ABII-114	R2C9	FN
804	B111035	E4_S2	MME	IPR	ABI-109	R3C9	FN
805	B111041	E4_S2	MME	FOM	ABII-201	R2C9	FN
806	B111043	E4_S2	MME	FOM	ABII-202	R2C9	FN
807	B111079	E4_S2	MME	IPR	ABI-110	R3C9	FN
808	B111082	E4_S2	MME	FOM	ABII-205	R2C9	FN
809	B111096	E4_S2	MME	FOM	ABII-206	R2C9	FN
810	B111099	E4_S2	MME	FOM	ABII-207	R2C9	FN
811	B111100	E4_S2	MME	FOM	ABII-208	R2C9	FN
812	B111101	E4_S2	MME	FOM	ABII-209	R2C9	FN
813	B111108	E4_S2	MME	BM	ABII-309	R5C1	FN
814	B111111	E4_S2	MME	FOM	ABII-001	R3C9	FN
815	B111121	E4_S2	MME	IPR	ABI-106	R4C9	FN
816	B111125	E4_S2	MME	FOM	ABII-002	R3C9	FN
817	B111183	E4_S2	MME	ENV	ABI-011	R6C9	FN
818	B111187	E4_S2	MME	FOM	ABII-003	R3C9	FN
819	B111193	E4_S2	MME	BM	ABII-309	R6C1	FN
820	B111198	E4_S2	MME	FOM	ABII-004	R3C9	FN
821	B111200	E4_S2	MME	FOM	ABII-005	R3C9	FN
822	B111216	E4_S2	MME	ENV	ABI-012	R6C9	FN
823	B111226	E4_S2	MME	FOM	ABII-012	R3C9	FN
824	B111227	E4_S2	MME	FOM	ABII-013	R3C9	FN
825	B111236	E4_S2	MME	FOM	ABII-014	R3C9	FN
826	B111245	E4_S2	MME	FOM	ABII-101	R3C9	FN
827	B111250	E4_S2	MME	IPR	ABI-107	R4C9	FN
828	B111273	E4_S2	MME	IPR	ABI-108	R4C9	FN
829	B111298	E4_S2	MME	ENV	ABI-013	R6C9	FN
830	B111306	E4_S2	MME	BM	ABII-309	R1C5	FN
831	B111315	E4_S2	MME	BM	ABII-309	R2C5	FN
832	B111327	E4_S2	MME	FOM	ABII-102	R3C9	FN
833	B111332	E4_S2	MME	IPR	ABI-109	R4C9	FN
834	B111342	E4_S2	MME	FOM	ABII-103	R3C9	FN

835	B111351	E4_S2	MME	FOM	ABII-112	R3C9	FN
836	B111376	E4_S2	MME	FOM	ABII-113	R3C9	FN
837	B111380	E4_S2	MME	FOM	ABII-114	R3C9	FN
838	B111383	E4_S2	MME	FOM	ABII-201	R3C9	FN
839	B111392	E4_S2	MME	FOM	ABII-202	R3C9	FN
840	B111406	E4_S2	MME	FOM	ABII-205	R3C9	FN
841	B111409	E4_S2	MME	FOM	ABII-206	R3C9	FN
842	B111410	E4_S2	MME	FOM	ABII-207	R3C9	FN
843	B111416	E4_S2	MME	ENV	ABI-014	R6C9	FN
844	B111421	E4_S2	MME	FOM	ABII-208	R3C9	FN
845	B111425	E4_S2	MME	FOM	ABII-209	R3C9	FN
846	B111427	E4_S2	MME	FOM	ABII-001	R4C9	FN
847	B111453	E4_S2	MME	FOM	ABII-002	R4C9	FN
848	B111466	E4_S2	MME	FOM	ABII-003	R4C9	FN
849	B111481	E4_S2	MME	FOM	ABII-004	R4C9	FN
850	B111482	E4_S2	MME	FOM	ABII-005	R4C9	FN
851	B111495	E4_S2	MME	FOM	ABII-012	R4C9	FN
852	B111496	E4_S2	MME	FOM	ABII-013	R4C9	FN
853	B111504	E4_S2	MME	FOM	ABII-014	R4C9	FN
854	B111508	E4_S2	MME	FOM	ABII-101	R4C9	FN
855	B111533	E4_S2	MME	FOM	ABII-102	R4C9	FN
856	B111537	E4_S2	MME	FOM	ABII-103	R4C9	FN
857	B111542	E4_S2	MME	FOM	ABII-112	R4C9	FN
858	B111551	E4_S2	MME	FOM	ABII-113	R4C9	FN
859	B111569	E4_S2	MME	FOM	ABII-114	R4C9	FN
860	B111575	E4_S2	MME	BM	ABII-309	R3C5	FN
861	B111580	E4_S2	MME	FOM	ABII-201	R4C9	FN
862	B111596	E4_S2	MME	FOM	ABII-202	R4C9	FN
863	B111614	E4_S2	MME	IPR	ABI-110	R4C9	FN
864	B111647	E4_S2	MME	FOM	ABII-205	R4C9	FN
865	B111648	E4_S2	MME	BM	ABII-309	R4C5	FN
866	B111650	E4_S2	MME	ENV	ABI-101	R6C9	FN
867	B111658	E4_S2	MME	FOM	ABII-206	R4C9	FN
868	B111688	E4_S2	MME	FOM	ABII-207	R4C9	FN
869	B111695	E4_S2	MME	FOM	ABII-208	R4C9	FN
870	B111702	E4_S2	MME	FOM	ABII-209	R4C9	FN
871	B111710	E4_S2	MME	FOM	ABII-001	R5C9	FN
872	B111722	E4_S2	MME	FOM	ABII-002	R5C9	FN
873	B111725	E4_S2	MME	BM	ABII-309	R5C5	FN
874	B111726	E4_S2	MME	FOM	ABII-003	R5C9	FN
875	B111729	E4_S2	MME	FOM	ABII-004	R5C9	FN
876	B111735	E4_S2	MME	FOM	ABII-005	R5C9	FN
877	B111745	E4_S2	MME	FOM	ABII-012	R5C9	FN
878	B111746	E4_S2	MME	FOM	ABII-013	R5C9	FN
879	B111751	E4_S2	MME	ENV	ABI-103	R2C1	FN
880	B111763	E4_S2	MME	FOM	ABII-014	R5C9	FN
881	B111770	E4_S2	MME	FOM	ABII-101	R5C9	FN
882	B111779	E4_S2	MME	FOM	ABII-102	R5C9	FN
883	B111784	E4_S2	MME	FOM	ABII-103	R5C9	FN

884	B111785	E4_S2	MME	FOM	ABII-112	R5C9	FN
885	B111786	E4_S2	MME	ENV	ABI-102	R6C9	FN
886	B111787	E4_S2	MME	FOM	ABII-113	R5C9	FN
887	B111789	E4_S2	MME	FOM	ABII-114	R5C9	FN
888	B111803	E4_S2	MME	FOM	ABII-201	R5C9	FN
889	B111824	E4_S2	MME	FOM	ABII-202	R5C9	FN
890	B111827	E4_S2	MME	FOM	ABII-205	R5C9	FN
891	B111828	E4_S2	MME	FOM	ABII-206	R5C9	FN
892	B111838	E4_S2	MME	FOM	ABII-207	R5C9	FN
893	B111846	E4_S2	MME	FOM	ABII-208	R5C9	FN
894	B111848	E4_S2	MME	FOM	ABII-209	R5C9	FN
895	B111853	E4_S2	MME	FOM	ABII-001	R6C9	FN
896	B111887	E4_S2	MME	FOM	ABII-002	R6C9	FN
897	B111899	E4_S2	MME	FOM	ABII-003	R6C9	FN
898	B111916	E4_S2	MME	BM	ABII-309	R6C5	FN
899	B111926	E4_S2	MME	BM	ABII-309	R1C9	FN
900	B111949	E4_S2	MME	FOM	ABII-004	R6C9	FN
901	B111962	E4_S2	MME	FOM	ABII-005	R6C9	FN
902	B111982	E4_S2	MME	FOM	ABII-012	R6C9	FN
903	B111990	E4_S2	MME	FOM	ABII-013	R6C9	FN
904	B111992	E4_S2	MME	IPR	ABI-106	R5C9	FN
905	B161001	p1_s2	PUC	PHY	ABII-001	R1C2	FN
906	B161002	p1_s2	PUC	PHY	ABII-002	R1C2	FN
907	B161004	p1_s2	PUC	PHY	ABII-003	R1C2	FN
908	B161005	p1_s2	PUC	PHY	ABII-004	R1C2	FN
909	B161007	p1_s2	PUC	PHY	ABII-005	R1C2	FN
910	B161008	p1_s2	PUC	PHY	ABII-012	R1C2	FN
911	B161010	p1_s2	PUC	PHY	ABII-013	R1C2	FN
912	B161011	p1_s2	PUC	PHY	ABII-014	R1C2	FN
913	B161012	p1_s2	PUC	PHY	ABII-101	R1C2	FN
914	B161013	p1_s2	PUC	PHY	ABII-102	R1C2	FN
915	B161016	p1_s2	PUC	PHY	ABII-103	R1C2	FN
916	B161018	p1_s2	PUC	PHY	ABII-112	R1C2	FN
917	B161020	p1_s2	PUC	PHY	ABII-113	R1C2	FN
918	B161021	p1_s2	PUC	PHY	ABII-114	R1C2	FN
919	B161022	p1_s2	PUC	PHY	ABII-201	R1C2	FN
921	B161024	p1_s2	PUC	PHY	ABII-205	R1C2	FN
922	B161025	p1_s2	PUC	PHY	ABII-206	R1C2	FN
923	B161026	p1_s2	PUC	PHY	ABII-207	R1C2	FN
924	B161027	p1_s2	PUC	PHY	ABII-208	R1C2	FN
925	B161028	p1_s2	PUC	PHY	ABII-209	R1C2	FN
926	B161029	p1_s2	PUC	PHY	ABII-210	R1C2	FN
927	B161030	p1_s2	PUC	PHY	ABII-211	R1C2	FN
928	B161032	p1_s2	PUC	PHY	ABII-212	R1C2	FN
929	B161033	p1_s2	PUC	PHY	ABII-213	R1C2	FN
930	B161034	p1_s2	PUC	PHY	ABII-214	R1C2	FN
931	B161036	p1_s2	PUC	PHY	ABII-302	R1C2	FN
932	B161037	p1_s2	PUC	PHY	ABII-303	R1C2	FN
933	B161038	p1_s2	PUC	PHY	ABII-306	R1C2	FN

934	B161039	p1_s2	PUC	PHY	ABII-309	R1C2	FN
935	B161040	p1_s2	PUC	PHY	ABI-001	R1C2	FN
936	B161041	p1_s2	PUC	PHY	ABI-002	R1C2	FN
937	B161042	p1_s2	PUC	PHY	ABI-003	R1C2	FN
938	B161043	p1_s2	PUC	PHY	ABI-004	R1C2	FN
939	B161044	p1_s2	PUC	PHY	ABI-005	R1C2	FN
940	B161046	p1_s2	PUC	PHY	ABI-006	R1C2	FN
941	B161047	p1_s2	PUC	PHY	ABI-007	R1C2	FN
942	B161048	p1_s2	PUC	PHY	ABI-008	R1C2	FN
943	B161050	p1_s2	PUC	PHY	ABI-009	R1C2	FN
944	B161051	p1_s2	PUC	PHY	ABI-010	R1C2	FN
945	B161052	p1_s2	PUC	PHY	ABI-011	R1C2	FN
946	B161053	p1_s2	PUC	PHY	ABI-012	R1C2	FN
947	B161058	p1_s2	PUC	PHY	ABI-013	R1C2	FN
948	B161059	p1_s2	PUC	PHY	ABI-014	R1C2	FN
949	B161061	p1_s2	PUC	PHY	ABI-101	R1C2	FN
950	B161062	p1_s2	PUC	PHY	ABI-102	R1C2	FN
951	B161063	p1_s2	PUC	PHY	ABI-103	R1C2	FN
952	B161064	p1_s2	PUC	PHY	ABI-105	R1C2	FN
953	B161065	p1_s2	PUC	PHY	ABI-106	R1C2	FN
954	B161066	p1_s2	PUC	PHY	ABI-107	R1C2	FN
955	B161069	p1_s2	PUC	PHY	ABI-108	R1C2	FN
956	B161071	p1_s2	PUC	PHY	ABI-109	R1C2	FN
957	B161072	p1_s2	PUC	PHY	ABI-110	R1C2	FN
958	B161074	p1_s2	PUC	PHY	ABI-111	R1C2	FN
959	B161075	p1_s2	PUC	PHY	ABI-112	R1C2	FN
960	B161076	p1_s2	PUC	PHY	ABII-001	R2C2	FN
961	B161077	p1_s2	PUC	PHY	ABII-002	R2C2	FN
962	B161078	p1_s2	PUC	PHY	ABII-003	R2C2	FN
963	B161079	p1_s2	PUC	PHY	ABII-004	R2C2	FN
964	B161081	p1_s2	PUC	PHY	ABII-005	R2C2	FN
965	B161082	p1_s2	PUC	PHY	ABII-012	R2C2	FN
966	B161083	p1_s2	PUC	PHY	ABII-013	R2C2	FN
967	B161084	p1_s2	PUC	PHY	ABII-014	R2C2	FN
968	B161085	p1_s2	PUC	PHY	ABII-101	R2C2	FN
969	B161086	p1_s2	PUC	PHY	ABII-102	R2C2	FN
970	B161087	p1_s2	PUC	PHY	ABII-103	R2C2	FN
971	B161088	p1_s2	PUC	PHY	ABII-112	R2C2	FN
972	B161089	p1_s2	PUC	PHY	ABII-113	R2C2	FN
973	B161090	p1_s2	PUC	PHY	ABII-114	R2C2	FN
974	B161093	p1_s2	PUC	PHY	ABII-201	R2C2	FN
975	B161094	p1_s2	PUC	PHY	ABII-202	R2C2	FN
976	B161095	p1_s2	PUC	PHY	ABII-205	R2C2	FN
977	B161096	p1_s2	PUC	PHY	ABII-206	R2C2	FN
978	B161097	p1_s2	PUC	PHY	ABII-207	R2C2	FN
979	B161098	p1_s2	PUC	PHY	ABII-208	R2C2	FN
980	B161100	p1_s2	PUC	PHY	ABII-209	R2C2	FN
981	B161101	p1_s2	PUC	PHY	ABII-210	R2C2	FN
982	B161104	p1_s2	PUC	PHY	ABII-211	R2C2	FN

983	B161105	p1_s2	PUC	PHY	ABII-212	R2C2	FN
984	B161106	p1_s2	PUC	PHY	ABII-213	R2C2	FN
985	B161107	p1_s2	PUC	PHY	ABII-214	R2C2	FN
986	B161108	p1_s2	PUC	PHY	ABII-302	R2C2	FN
987	B161109	p1_s2	PUC	PHY	ABII-303	R2C2	FN
988	B161110	p1_s2	PUC	PHY	ABII-306	R2C2	FN
989	B161111	p1_s2	PUC	PHY	ABII-309	R2C2	FN
990	B161112	p1_s2	PUC	PHY	ABI-001	R2C2	FN
991	B161113	p1_s2	PUC	PHY	ABI-002	R2C2	FN
992	B161115	p1_s2	PUC	PHY	ABI-003	R2C2	FN
993	B161116	p1_s2	PUC	PHY	ABI-004	R2C2	FN
994	B161117	p1_s2	PUC	PHY	ABI-005	R2C2	FN
995	B161118	p1_s2	PUC	PHY	ABI-006	R2C2	FN
996	B161119	p1_s2	PUC	PHY	ABI-007	R2C2	FN
997	B161120	p1_s2	PUC	PHY	ABI-008	R2C2	FN
998	B161121	p1_s2	PUC	PHY	ABI-009	R2C2	FN
999	B161122	p1_s2	PUC	PHY	ABI-010	R2C2	FN
1000	B161124	p1_s2	PUC	PHY	ABI-011	R2C2	FN
1001	B161126	p1_s2	PUC	PHY	ABI-012	R2C2	FN
1002	B161127	p1_s2	PUC	PHY	ABI-013	R2C2	FN
1003	B161129	p1_s2	PUC	PHY	ABI-014	R2C2	FN
1004	B161130	p1_s2	PUC	PHY	ABI-101	R2C2	FN
1005	B161131	p1_s2	PUC	PHY	ABI-102	R2C2	FN
1006	B161132	p1_s2	PUC	PHY	ABI-103	R2C2	FN
1007	B161133	p1_s2	PUC	PHY	ABI-105	R2C2	FN
1008	B161134	p1_s2	PUC	PHY	ABI-106	R2C2	FN
1009	B161135	p1_s2	PUC	PHY	ABI-107	R2C2	FN
1010	B161136	p1_s2	PUC	PHY	ABI-108	R2C2	FN
1011	B161137	p1_s2	PUC	PHY	ABI-109	R2C2	FN
1012	B161138	p1_s2	PUC	PHY	ABI-110	R2C2	FN
1013	B161139	p1_s2	PUC	PHY	ABI-111	R2C2	FN
1014	B161140	p1_s2	PUC	PHY	ABI-112	R2C2	FN
1015	B161141	p1_s2	PUC	PHY	ABII-001	R3C2	FN
1016	B161142	p1_s2	PUC	PHY	ABII-002	R3C2	FN
1017	B161143	p1_s2	PUC	PHY	ABII-003	R3C2	FN
1018	B161144	p1_s2	PUC	PHY	ABII-004	R3C2	FN
1019	B161145	p1_s2	PUC	PHY	ABII-005	R3C2	FN
1020	B161147	p1_s2	PUC	PHY	ABII-012	R3C2	FN
1021	B161148	p1_s2	PUC	PHY	ABII-013	R3C2	FN
1022	B161149	p1_s2	PUC	PHY	ABII-014	R3C2	FN
1023	B161151	p1_s2	PUC	PHY	ABII-101	R3C2	FN
1024	B161152	p1_s2	PUC	PHY	ABII-102	R3C2	FN
1025	B161153	p1_s2	PUC	PHY	ABII-103	R3C2	FN
1026	B161154	p1_s2	PUC	PHY	ABII-112	R3C2	FN
1027	B161156	p1_s2	PUC	PHY	ABII-113	R3C2	FN
1028	B161157	p1_s2	PUC	PHY	ABII-114	R3C2	FN
1029	B161158	p1_s2	PUC	PHY	ABII-201	R3C2	FN
1030	B161159	p1_s2	PUC	PHY	ABII-202	R3C2	FN
1031	B161160	p1_s2	PUC	PHY	ABII-205	R3C2	FN

1032	B161161	p1_s2	PUC	PHY	ABII-206	R3C2	FN
1033	B161162	p1_s2	PUC	PHY	ABII-207	R3C2	FN
1034	B161163	p1_s2	PUC	PHY	ABII-208	R3C2	FN
1035	B161164	p1_s2	PUC	PHY	ABII-209	R3C2	FN
1036	B161165	p1_s2	PUC	PHY	ABII-210	R3C2	FN
1037	B161166	p1_s2	PUC	PHY	ABII-211	R3C2	FN
1038	B161167	p1_s2	PUC	PHY	ABII-212	R3C2	FN
1039	B161168	p1_s2	PUC	PHY	ABII-213	R3C2	FN
1040	B161169	p1_s2	PUC	PHY	ABII-214	R3C2	FN
1041	B161170	p1_s2	PUC	PHY	ABII-302	R3C2	FN
1042	B161171	p1_s2	PUC	PHY	ABII-303	R3C2	FN
1043	B161172	p1_s2	PUC	PHY	ABII-306	R3C2	FN
1044	B161173	p1_s2	PUC	PHY	ABII-309	R3C2	FN
1045	B161174	p1_s2	PUC	PHY	ABI-001	R3C2	FN
1046	B161175	p1_s2	PUC	PHY	ABI-002	R3C2	FN
1047	B161176	p1_s2	PUC	PHY	ABI-003	R3C2	FN
1048	B161177	p1_s2	PUC	PHY	ABI-004	R3C2	FN
1049	B161178	p1_s2	PUC	PHY	ABI-005	R3C2	FN
1050	B161179	p1_s2	PUC	PHY	ABI-006	R3C2	FN
1051	B161180	p1_s2	PUC	PHY	ABI-007	R3C2	FN
1052	B161181	p1_s2	PUC	PHY	ABI-008	R3C2	FN
1053	B161182	p1_s2	PUC	PHY	ABI-009	R3C2	FN
1054	B161183	p1_s2	PUC	PHY	ABI-010	R3C2	FN
1055	B161184	p1_s2	PUC	PHY	ABI-011	R3C2	FN
1056	B161185	p1_s2	PUC	PHY	ABI-012	R3C2	FN
1057	B161186	p1_s2	PUC	PHY	ABI-013	R3C2	FN
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1059	B161188	p1_s2	PUC	PHY	ABI-101	R3C2	FN
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1061	B161190	p1_s2	PUC	PHY	ABI-103	R3C2	FN
1062	B161191	p1_s2	PUC	PHY	ABI-105	R3C2	FN
1064	B161193	p1_s2	PUC	PHY	ABI-107	R3C2	FN
1065	B161194	p1_s2	PUC	PHY	ABI-108	R3C2	FN
1066	B161195	p1_s2	PUC	PHY	ABI-109	R3C2	FN
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1068	B161197	p1_s2	PUC	PHY	ABI-111	R3C2	FN
1069	B161198	p1_s2	PUC	PHY	ABI-112	R3C2	FN
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1073	B161202	p1_s2	PUC	PHY	ABII-004	R4C2	FN
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1082	B161213	p1_s2	PUC	PHY	ABII-113	R4C2	FN
1083	B161215	p1_s2	PUC	PHY	ABII-114	R4C2	FN
1084	B161216	p1_s2	PUC	PHY	ABII-201	R4C2	FN
1085	B161217	p1_s2	PUC	PHY	ABII-202	R4C2	FN
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1089	B161221	p1_s2	PUC	PHY	ABII-208	R4C2	FN
1090	B161222	p1_s2	PUC	PHY	ABII-209	R4C2	FN
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1092	B161224	p1_s2	PUC	PHY	ABII-211	R4C2	FN
1093	B161225	p1_s2	PUC	PHY	ABII-212	R4C2	FN
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1095	B161227	p1_s2	PUC	PHY	ABII-214	R4C2	FN
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1097	B161229	p1_s2	PUC	PHY	ABII-303	R4C2	FN
1098	B161230	p1_s2	PUC	PHY	ABII-306	R4C2	FN
1099	B161231	p1_s2	PUC	PHY	ABII-309	R4C2	FN
1100	B161232	p1_s2	PUC	PHY	ABI-001	R4C2	FN
1101	B161233	p1_s2	PUC	PHY	ABI-002	R4C2	FN
1102	B161234	p1_s2	PUC	PHY	ABI-003	R4C2	FN
1103	B161235	p1_s2	PUC	PHY	ABI-004	R4C2	FN
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1109	B161241	p1_s2	PUC	PHY	ABI-010	R4C2	FN
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1111	B161243	p1_s2	PUC	PHY	ABI-012	R4C2	FN
1112	B161244	p1_s2	PUC	PHY	ABI-013	R4C2	FN
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1114	B161246	p1_s2	PUC	PHY	ABI-101	R4C2	FN
1115	B161247	p1_s2	PUC	PHY	ABI-102	R4C2	FN
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1117	B161249	p1_s2	PUC	PHY	ABI-105	R4C2	FN
1118	B161250	p1_s2	PUC	PHY	ABI-106	R4C2	FN
1119	B161251	p1_s2	PUC	PHY	ABI-107	R4C2	FN
1120	B161252	p1_s2	PUC	PHY	ABI-108	R4C2	FN
1121	B161253	p1_s2	PUC	PHY	ABI-109	R4C2	FN
1122	B161254	p1_s2	PUC	PHY	ABI-110	R4C2	FN
1123	B161255	p1_s2	PUC	PHY	ABI-111	R4C2	FN
1124	B161256	p1_s2	PUC	PHY	ABI-112	R4C2	FN
1125	B161257	p1_s2	PUC	PHY	ABII-001	R5C2	FN
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1127	B161260	p1_s2	PUC	PHY	ABII-003	R5C2	FN
1128	B161261	p1_s2	PUC	PHY	ABII-004	R5C2	FN
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1133	B161267	p1_s2	PUC	PHY	ABII-101	R5C2	FN
1134	B161268	p1_s2	PUC	PHY	ABII-102	R5C2	FN
1135	B161269	p1_s2	PUC	PHY	ABII-103	R5C2	FN
1136	B161270	p1_s2	PUC	PHY	ABII-112	R5C2	FN
1137	B161271	p1_s2	PUC	PHY	ABII-113	R5C2	FN
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1190	B161328	p1_s2	PUC	PHY	ABII-103	R6C2	FN
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1200	B161338	p1_s2	PUC	PHY	ABII-209	R6C2	FN
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1202	B161341	p1_s2	PUC	PHY	ABII-211	R6C2	FN
1203	B161342	p1_s2	PUC	PHY	ABII-212	R6C2	FN
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1205	B161344	p1_s2	PUC	PHY	ABII-214	R6C2	FN
1206	B161345	p1_s2	PUC	PHY	ABII-302	R6C2	FN
1207	B161346	p1_s2	PUC	PHY	ABII-303	R6C2	FN
1208	B161347	p1_s2	PUC	PHY	ABII-306	R6C2	FN
1209	B161348	p1_s2	PUC	PHY	ABII-309	R6C2	FN
1210	B161349	p1_s2	PUC	PHY	ABI-001	R6C2	FN
1211	B161350	p1_s2	PUC	PHY	ABI-002	R6C2	FN
1212	B161351	p1_s2	PUC	PHY	ABI-003	R6C2	FN
1213	B161352	p1_s2	PUC	PHY	ABI-004	R6C2	FN
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1215	B161354	p1_s2	PUC	PHY	ABI-006	R6C2	FN
1216	B161356	p1_s2	PUC	PHY	ABI-007	R6C2	FN
1217	B161357	p1_s2	PUC	PHY	ABI-008	R6C2	FN
1218	B161358	p1_s2	PUC	PHY	ABI-009	R6C2	FN
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1223	B161363	p1_s2	PUC	PHY	ABI-014	R6C2	FN
1224	B161364	p1_s2	PUC	PHY	ABI-101	R6C2	FN
1225	B161365	p1_s2	PUC	PHY	ABI-102	R6C2	FN
1227	B161367	p1_s2	PUC	PHY	ABI-105	R6C2	FN
1228	B161368	p1_s2	PUC	PHY	ABI-106	R6C2	FN
1229	B161370	p1_s2	PUC	PHY	ABI-107	R6C2	FN

1230	B161371	p1_s2	PUC	PHY	ABI-108	R6C2	FN
1231	B161372	p1_s2	PUC	PHY	ABI-109	R6C2	FN
1232	B161373	p1_s2	PUC	PHY	ABI-110	R6C2	FN
1233	B161375	p1_s2	PUC	PHY	ABI-111	R6C2	FN
1234	B161376	p1_s2	PUC	PHY	ABI-112	R6C2	FN
1235	B161377	p1_s2	PUC	PHY	ABII-001	R1C6	FN
1236	B161378	p1_s2	PUC	PHY	ABII-002	R1C6	FN
1237	B161379	p1_s2	PUC	PHY	ABII-003	R1C6	FN
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1245	B161387	p1_s2	PUC	PHY	ABII-103	R1C6	FN
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1247	B161389	p1_s2	PUC	PHY	ABII-113	R1C6	FN
1248	B161390	p1_s2	PUC	PHY	ABII-114	R1C6	FN
1249	B161391	p1_s2	PUC	PHY	ABII-201	R1C6	FN
1250	B161392	p1_s2	PUC	PHY	ABII-202	R1C6	FN
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1252	B161394	p1_s2	PUC	PHY	ABII-206	R1C6	FN
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1256	B161399	p1_s2	PUC	PHY	ABII-210	R1C6	FN
1257	B161401	p1_s2	PUC	PHY	ABII-211	R1C6	FN
1258	B161402	p1_s2	PUC	PHY	ABII-212	R1C6	FN
1259	B161403	p1_s2	PUC	PHY	ABII-213	R1C6	FN
1260	B161406	p1_s2	PUC	PHY	ABII-214	R1C6	FN
1261	B161407	p1_s2	PUC	PHY	ABII-302	R1C6	FN
1262	B161408	p1_s2	PUC	PHY	ABII-303	R1C6	FN
1263	B161409	p1_s2	PUC	PHY	ABII-306	R1C6	FN
1264	B161410	p1_s2	PUC	PHY	ABII-309	R1C6	FN
1265	B161411	p1_s2	PUC	PHY	ABI-001	R1C6	FN
1266	B161413	p1_s2	PUC	PHY	ABI-002	R1C6	FN
1267	B161415	p1_s2	PUC	PHY	ABI-003	R1C6	FN
1268	B161416	p1_s2	PUC	PHY	ABI-004	R1C6	FN
1269	B161417	p1_s2	PUC	PHY	ABI-005	R1C6	FN
1270	B161418	p1_s2	PUC	PHY	ABI-006	R1C6	FN
1271	B161419	p1_s2	PUC	PHY	ABI-007	R1C6	FN
1272	B161420	p1_s2	PUC	PHY	ABI-008	R1C6	FN
1273	B161423	p1_s2	PUC	PHY	ABI-009	R1C6	FN
1274	B161424	p1_s2	PUC	PHY	ABI-010	R1C6	FN
1275	B161426	p1_s2	PUC	PHY	ABI-011	R1C6	FN
1276	B161427	p1_s2	PUC	PHY	ABI-012	R1C6	FN
1277	B161429	p1_s2	PUC	PHY	ABI-013	R1C6	FN
1278	B161430	p1_s2	PUC	PHY	ABI-014	R1C6	FN

1279	B161431	p1_s2	PUC	PHY	ABI-101	R1C6	FN
1280	B161432	p1_s2	PUC	PHY	ABI-102	R1C6	FN
1281	B161433	p1_s2	PUC	PHY	ABI-103	R1C6	FN
1282	B161434	p1_s2	PUC	PHY	ABI-105	R1C6	FN
1283	B161435	p1_s2	PUC	PHY	ABI-106	R1C6	FN
1284	B161436	p1_s2	PUC	PHY	ABI-107	R1C6	FN
1285	B161437	p1_s2	PUC	PHY	ABI-108	R1C6	FN
1286	B161438	p1_s2	PUC	PHY	ABI-109	R1C6	FN
1287	B161439	p1_s2	PUC	PHY	ABI-110	R1C6	FN
1288	B161440	p1_s2	PUC	PHY	ABI-111	R1C6	FN
1289	B161441	p1_s2	PUC	PHY	ABI-112	R1C6	FN
1290	B161442	p1_s2	PUC	PHY	ABII-001	R2C6	FN
1291	B161443	p1_s2	PUC	PHY	ABII-002	R2C6	FN
1292	B161444	p1_s2	PUC	PHY	ABII-003	R2C6	FN
1293	B161446	p1_s2	PUC	PHY	ABII-004	R2C6	FN
1294	B161447	p1_s2	PUC	PHY	ABII-005	R2C6	FN
1295	B161448	p1_s2	PUC	PHY	ABII-012	R2C6	FN
1296	B161450	p1_s2	PUC	PHY	ABII-013	R2C6	FN
1297	B161451	p1_s2	PUC	PHY	ABII-014	R2C6	FN
1298	B161452	p1_s2	PUC	PHY	ABII-101	R2C6	FN
1299	B161453	p1_s2	PUC	PHY	ABII-102	R2C6	FN
1300	B161455	p1_s2	PUC	PHY	ABII-103	R2C6	FN
1301	B161456	p1_s2	PUC	PHY	ABII-112	R2C6	FN
1302	B161457	p1_s2	PUC	PHY	ABII-113	R2C6	FN
1303	B161458	p1_s2	PUC	PHY	ABII-114	R2C6	FN
1304	B161459	p1_s2	PUC	PHY	ABII-201	R2C6	FN
1305	B161460	p1_s2	PUC	PHY	ABII-202	R2C6	FN
1306	B161461	p1_s2	PUC	PHY	ABII-205	R2C6	FN
1307	B161462	p1_s2	PUC	PHY	ABII-206	R2C6	FN
1308	B161463	p1_s2	PUC	PHY	ABII-207	R2C6	FN
1309	B161464	p1_s2	PUC	PHY	ABII-208	R2C6	FN
1310	B161465	p1_s2	PUC	PHY	ABII-209	R2C6	FN
1311	B161467	p1_s2	PUC	PHY	ABII-210	R2C6	FN
1312	B161468	p1_s2	PUC	PHY	ABII-211	R2C6	FN
1313	B161469	p1_s2	PUC	PHY	ABII-212	R2C6	FN
1314	B161470	p1_s2	PUC	PHY	ABII-213	R2C6	FN
1315	B161471	p1_s2	PUC	PHY	ABII-214	R2C6	FN
1316	B161472	p1_s2	PUC	PHY	ABII-302	R2C6	FN
1317	B161473	p1_s2	PUC	PHY	ABII-303	R2C6	FN
1318	B161474	p1_s2	PUC	PHY	ABII-306	R2C6	FN
1319	B161475	p1_s2	PUC	PHY	ABII-309	R2C6	FN
1320	B161476	p1_s2	PUC	PHY	ABI-001	R2C6	FN
1321	B161477	p1_s2	PUC	PHY	ABI-002	R2C6	FN
1322	B161478	p1_s2	PUC	PHY	ABI-003	R2C6	FN
1323	B161479	p1_s2	PUC	PHY	ABI-004	R2C6	FN
1324	B161480	p1_s2	PUC	PHY	ABI-005	R2C6	FN
1325	B161481	p1_s2	PUC	PHY	ABI-006	R2C6	FN
1326	B161482	p1_s2	PUC	PHY	ABI-007	R2C6	FN
1327	B161483	p1_s2	PUC	PHY	ABI-008	R2C6	FN

1328	B161484	p1_s2	PUC	PHY	ABI-009	R2C6	FN
1329	B161485	p1_s2	PUC	PHY	ABI-010	R2C6	FN
1330	B161486	p1_s2	PUC	PHY	ABI-011	R2C6	FN
1331	B161487	p1_s2	PUC	PHY	ABI-012	R2C6	FN
1332	B161488	p1_s2	PUC	PHY	ABI-013	R2C6	FN
1333	B161489	p1_s2	PUC	PHY	ABI-014	R2C6	FN
1334	B161490	p1_s2	PUC	PHY	ABI-101	R2C6	FN
1335	B161491	p1_s2	PUC	PHY	ABI-102	R2C6	FN
1336	B161492	p1_s2	PUC	PHY	ABI-103	R2C6	FN
1337	B161493	p1_s2	PUC	PHY	ABI-105	R2C6	FN
1338	B161494	p1_s2	PUC	PHY	ABI-106	R2C6	FN
1339	B161495	p1_s2	PUC	PHY	ABI-107	R2C6	FN
1340	B161496	p1_s2	PUC	PHY	ABI-108	R2C6	FN
1341	B161497	p1_s2	PUC	PHY	ABI-109	R2C6	FN
1342	B161498	p1_s2	PUC	PHY	ABI-110	R2C6	FN
1343	B161499	p1_s2	PUC	PHY	ABI-111	R2C6	FN
1344	B161500	p1_s2	PUC	PHY	ABI-112	R2C6	FN
1345	B161501	p1_s2	PUC	PHY	ABII-001	R3C6	FN
1346	B161502	p1_s2	PUC	PHY	ABII-002	R3C6	FN
1347	B161503	p1_s2	PUC	PHY	ABII-003	R3C6	FN
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1349	B161505	p1_s2	PUC	PHY	ABII-005	R3C6	FN
1350	B161506	p1_s2	PUC	PHY	ABII-012	R3C6	FN
1351	B161507	p1_s2	PUC	PHY	ABII-013	R3C6	FN
1352	B161508	p1_s2	PUC	PHY	ABII-014	R3C6	FN
1353	B161509	p1_s2	PUC	PHY	ABII-101	R3C6	FN
1354	B161510	p1_s2	PUC	PHY	ABII-102	R3C6	FN
1355	B161511	p1_s2	PUC	PHY	ABII-103	R3C6	FN
1356	B161512	p1_s2	PUC	PHY	ABII-112	R3C6	FN
1357	B161513	p1_s2	PUC	PHY	ABII-113	R3C6	FN
1358	B161514	p1_s2	PUC	PHY	ABII-114	R3C6	FN
1359	B161515	p1_s2	PUC	PHY	ABII-201	R3C6	FN
1360	B161516	p1_s2	PUC	PHY	ABII-202	R3C6	FN
1361	B161517	p1_s2	PUC	PHY	ABII-205	R3C6	FN
1362	B161518	p1_s2	PUC	PHY	ABII-206	R3C6	FN
1363	B161520	p1_s2	PUC	PHY	ABII-207	R3C6	FN
1364	B161521	p1_s2	PUC	PHY	ABII-208	R3C6	FN
1365	B161522	p1_s2	PUC	PHY	ABII-209	R3C6	FN
1366	B161523	p1_s2	PUC	PHY	ABII-210	R3C6	FN
1367	B161524	p1_s2	PUC	PHY	ABII-211	R3C6	FN
1368	B161525	p1_s2	PUC	PHY	ABII-212	R3C6	FN
1369	B161526	p1_s2	PUC	PHY	ABII-213	R3C6	FN
1370	B161527	p1_s2	PUC	PHY	ABII-214	R3C6	FN
1371	B161528	p1_s2	PUC	PHY	ABII-302	R3C6	FN
1372	B161529	p1_s2	PUC	PHY	ABII-303	R3C6	FN
1373	B161530	p1_s2	PUC	PHY	ABII-306	R3C6	FN
1374	B161531	p1_s2	PUC	PHY	ABII-309	R3C6	FN
1375	B161532	p1_s2	PUC	PHY	ABI-001	R3C6	FN
1376	B161533	p1_s2	PUC	PHY	ABI-002	R3C6	FN

1377	B161535	p1_s2	PUC	PHY	ABI-003	R3C6	FN
1378	B161536	p1_s2	PUC	PHY	ABI-004	R3C6	FN
1379	B161537	p1_s2	PUC	PHY	ABI-005	R3C6	FN
1380	B161538	p1_s2	PUC	PHY	ABI-006	R3C6	FN
1381	B161539	p1_s2	PUC	PHY	ABI-007	R3C6	FN
1382	B161540	p1_s2	PUC	PHY	ABI-008	R3C6	FN
1383	B161541	p1_s2	PUC	PHY	ABI-009	R3C6	FN
1384	B161542	p1_s2	PUC	PHY	ABI-010	R3C6	FN
1385	B161543	p1_s2	PUC	PHY	ABI-011	R3C6	FN
1386	B161545	p1_s2	PUC	PHY	ABI-012	R3C6	FN
1387	B161546	p1_s2	PUC	PHY	ABI-013	R3C6	FN
1388	B161547	p1_s2	PUC	PHY	ABI-014	R3C6	FN
1389	B161548	p1_s2	PUC	PHY	ABI-101	R3C6	FN
1390	B161549	p1_s2	PUC	PHY	ABI-102	R3C6	FN
1391	B161550	p1_s2	PUC	PHY	ABI-103	R3C6	FN
1392	B161551	p1_s2	PUC	PHY	ABI-105	R3C6	FN
1393	B161552	p1_s2	PUC	PHY	ABI-106	R3C6	FN
1394	B161553	p1_s2	PUC	PHY	ABI-107	R3C6	FN
1395	B161554	p1_s2	PUC	PHY	ABI-108	R3C6	FN
1396	B161555	p1_s2	PUC	PHY	ABI-109	R3C6	FN
1397	B161556	p1_s2	PUC	PHY	ABI-110	R3C6	FN
1398	B161557	p1_s2	PUC	PHY	ABI-111	R3C6	FN
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1402	B161562	p1_s2	PUC	PHY	ABII-003	R4C6	FN
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1419	B161586	p1_s2	PUC	PHY	ABII-208	R4C6	FN
1420	B161587	p1_s2	PUC	PHY	ABII-209	R4C6	FN
1421	B161588	p1_s2	PUC	PHY	ABII-210	R4C6	FN
1422	B161589	p1_s2	PUC	PHY	ABII-211	R4C6	FN
1423	B161590	p1_s2	PUC	PHY	ABII-212	R4C6	FN
1424	B161593	p1_s2	PUC	PHY	ABII-213	R4C6	FN
1425	B161594	p1_s2	PUC	PHY	ABII-214	R4C6	FN

1426	B161595	p1_s2	PUC	PHY	ABII-302	R4C6	FN
1427	B161596	p1_s2	PUC	PHY	ABII-303	R4C6	FN
1428	B161597	p1_s2	PUC	PHY	ABII-306	R4C6	FN
1429	B161598	p1_s2	PUC	PHY	ABII-309	R4C6	FN
1430	B161599	p1_s2	PUC	PHY	ABI-001	R4C6	FN
1431	B161600	p1_s2	PUC	PHY	ABI-002	R4C6	FN
1432	B161601	p1_s2	PUC	PHY	ABI-003	R4C6	FN
1433	B161602	p1_s2	PUC	PHY	ABI-004	R4C6	FN
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1442	B161613	p1_s2	PUC	PHY	ABI-013	R4C6	FN
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1444	B161615	p1_s2	PUC	PHY	ABI-101	R4C6	FN
1445	B161616	p1_s2	PUC	PHY	ABI-102	R4C6	FN
1446	B161617	p1_s2	PUC	PHY	ABI-103	R4C6	FN
1447	B161618	p1_s2	PUC	PHY	ABI-105	R4C6	FN
1448	B161619	p1_s2	PUC	PHY	ABI-106	R4C6	FN
1449	B161620	p1_s2	PUC	PHY	ABI-107	R4C6	FN
1450	B161621	p1_s2	PUC	PHY	ABI-108	R4C6	FN
1451	B161623	p1_s2	PUC	PHY	ABI-109	R4C6	FN
1452	B161624	p1_s2	PUC	PHY	ABI-110	R4C6	FN
1453	B161625	p1_s2	PUC	PHY	ABI-111	R4C6	FN
1454	B161626	p1_s2	PUC	PHY	ABI-112	R4C6	FN
1455	B161627	p1_s2	PUC	PHY	ABII-001	R5C6	FN
1456	B161628	p1_s2	PUC	PHY	ABII-002	R5C6	FN
1457	B161629	p1_s2	PUC	PHY	ABII-003	R5C6	FN
1458	B161630	p1_s2	PUC	PHY	ABII-004	R5C6	FN
1459	B161631	p1_s2	PUC	PHY	ABII-005	R5C6	FN
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1462	B161634	p1_s2	PUC	PHY	ABII-014	R5C6	FN
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1464	B161636	p1_s2	PUC	PHY	ABII-102	R5C6	FN
1465	B161638	p1_s2	PUC	PHY	ABII-103	R5C6	FN
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1467	B161640	p1_s2	PUC	PHY	ABII-113	R5C6	FN
1468	B161641	p1_s2	PUC	PHY	ABII-114	R5C6	FN
1469	B161642	p1_s2	PUC	PHY	ABII-201	R5C6	FN
1470	B161644	p1_s2	PUC	PHY	ABII-202	R5C6	FN
1472	B161646	p1_s2	PUC	PHY	ABII-206	R5C6	FN
1473	B161647	p1_s2	PUC	PHY	ABII-207	R5C6	FN
1474	B161648	p1_s2	PUC	PHY	ABII-208	R5C6	FN
1475	B161649	p1_s2	PUC	PHY	ABII-209	R5C6	FN

1476	B161650	p1_s2	PUC	PHY	ABII-210	R5C6	FN
1477	B161651	p1_s2	PUC	PHY	ABII-211	R5C6	FN
1478	B161652	p1_s2	PUC	PHY	ABII-212	R5C6	FN
1479	B161653	p1_s2	PUC	PHY	ABII-213	R5C6	FN
1480	B161655	p1_s2	PUC	PHY	ABII-214	R5C6	FN
1481	B161657	p1_s2	PUC	PHY	ABII-302	R5C6	FN
1482	B161658	p1_s2	PUC	PHY	ABII-303	R5C6	FN
1483	B161659	p1_s2	PUC	PHY	ABII-306	R5C6	FN
1484	B161660	p1_s2	PUC	PHY	ABII-309	R5C6	FN
1485	B161662	p1_s2	PUC	PHY	ABI-001	R5C6	FN
1486	B161664	p1_s2	PUC	PHY	ABI-002	R5C6	FN
1487	B161665	p1_s2	PUC	PHY	ABI-003	R5C6	FN
1488	B161667	p1_s2	PUC	PHY	ABI-004	R5C6	FN
1489	B161668	p1_s2	PUC	PHY	ABI-005	R5C6	FN
1490	B161669	p1_s2	PUC	PHY	ABI-006	R5C6	FN
1491	B161670	p1_s2	PUC	PHY	ABI-007	R5C6	FN
1492	B161671	p1_s2	PUC	PHY	ABI-008	R5C6	FN
1493	B161672	p1_s2	PUC	PHY	ABI-009	R5C6	FN
1494	B161673	p1_s2	PUC	PHY	ABI-010	R5C6	FN
1495	B161676	p1_s2	PUC	PHY	ABI-011	R5C6	FN
1496	B161678	p1_s2	PUC	PHY	ABI-012	R5C6	FN
1497	B161679	p1_s2	PUC	PHY	ABI-013	R5C6	FN
1498	B161681	p1_s2	PUC	PHY	ABI-014	R5C6	FN
1499	B161682	p1_s2	PUC	PHY	ABI-101	R5C6	FN
1500	B161683	p1_s2	PUC	PHY	ABI-102	R5C6	FN
1501	B161685	p1_s2	PUC	PHY	ABI-103	R5C6	FN
1502	B161686	p1_s2	PUC	PHY	ABI-105	R5C6	FN
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1508	B161692	p1_s2	PUC	PHY	ABI-111	R5C6	FN
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1510	B161694	p1_s2	PUC	PHY	ABII-001	R6C6	FN
1511	B161695	p1_s2	PUC	PHY	ABII-002	R6C6	FN
1512	B161696	p1_s2	PUC	PHY	ABII-003	R6C6	FN
1513	B161697	p1_s2	PUC	PHY	ABII-004	R6C6	FN
1514	B161698	p1_s2	PUC	PHY	ABII-005	R6C6	FN
1515	B161699	p1_s2	PUC	PHY	ABII-012	R6C6	FN
1516	B161700	p1_s2	PUC	PHY	ABII-013	R6C6	FN
1517	B161701	p1_s2	PUC	PHY	ABII-014	R6C6	FN
1518	B161702	p1_s2	PUC	PHY	ABII-101	R6C6	FN
1519	B161703	p1_s2	PUC	PHY	ABII-102	R6C6	FN
1520	B161704	p1_s2	PUC	PHY	ABII-103	R6C6	FN
1521	B161705	p1_s2	PUC	PHY	ABII-112	R6C6	FN
1522	B161706	p1_s2	PUC	PHY	ABII-113	R6C6	FN
1523	B161707	p1_s2	PUC	PHY	ABII-114	R6C6	FN
1524	B161708	p1_s2	PUC	PHY	ABII-201	R6C6	FN

1525	B161709	p1_s2	PUC	PHY	ABII-202	R6C6	FN
1526	B161710	p1_s2	PUC	PHY	ABII-205	R6C6	FN
1527	B161711	p1_s2	PUC	PHY	ABII-206	R6C6	FN
1528	B161712	p1_s2	PUC	PHY	ABII-207	R6C6	FN
1529	B161713	p1_s2	PUC	PHY	ABII-208	R6C6	FN
1530	B161714	p1_s2	PUC	PHY	ABII-209	R6C6	FN
1531	B161715	p1_s2	PUC	PHY	ABII-210	R6C6	FN
1532	B161716	p1_s2	PUC	PHY	ABII-211	R6C6	FN
1533	B161717	p1_s2	PUC	PHY	ABII-212	R6C6	FN
1534	B161718	p1_s2	PUC	PHY	ABII-213	R6C6	FN
1535	B161719	p1_s2	PUC	PHY	ABII-214	R6C6	FN
1536	B161720	p1_s2	PUC	PHY	ABII-302	R6C6	FN
1537	B161721	p1_s2	PUC	PHY	ABII-303	R6C6	FN
1538	B161722	p1_s2	PUC	PHY	ABII-306	R6C6	FN
1539	B161723	p1_s2	PUC	PHY	ABII-309	R6C6	FN
1540	B161725	p1_s2	PUC	PHY	ABI-001	R6C6	FN
1541	B161726	p1_s2	PUC	PHY	ABI-002	R6C6	FN
1542	B161727	p1_s2	PUC	PHY	ABI-003	R6C6	FN
1543	B161729	p1_s2	PUC	PHY	ABI-004	R6C6	FN
1544	B161730	p1_s2	PUC	PHY	ABI-005	R6C6	FN
1545	B161731	p1_s2	PUC	PHY	ABI-006	R6C6	FN
1546	B161736	p1_s2	PUC	PHY	ABI-007	R6C6	FN
1547	B161737	p1_s2	PUC	PHY	ABI-008	R6C6	FN
1548	B161738	p1_s2	PUC	PHY	ABI-009	R6C6	FN
1549	B161739	p1_s2	PUC	PHY	ABI-010	R6C6	FN
1550	B161740	p1_s2	PUC	PHY	ABI-011	R6C6	FN
1551	B161741	p1_s2	PUC	PHY	ABI-012	R6C6	FN
1552	B161742	p1_s2	PUC	PHY	ABI-013	R6C6	FN
1554	B161744	p1_s2	PUC	PHY	ABI-101	R6C6	FN
1555	B161746	p1_s2	PUC	PHY	ABI-102	R6C6	FN
1556	B161748	p1_s2	PUC	PHY	ABI-103	R6C6	FN
1557	B161752	p1_s2	PUC	PHY	ABI-105	R6C6	FN
1558	B161753	p1_s2	PUC	PHY	ABI-106	R6C6	FN
1559	B161754	p1_s2	PUC	PHY	ABI-107	R6C6	FN
1560	B161755	p1_s2	PUC	PHY	ABI-108	R6C6	FN
1561	B161756	p1_s2	PUC	PHY	ABI-109	R6C6	FN
1562	B161757	p1_s2	PUC	PHY	ABI-110	R6C6	FN
1563	B161758	p1_s2	PUC	PHY	ABI-111	R6C6	FN
1564	B161761	p1_s2	PUC	PHY	ABI-112	R6C6	FN
1565	B161762	p1_s2	PUC	PHY	ABII-001	R1C10	FN
1566	B161763	p1_s2	PUC	PHY	ABII-002	R1C10	FN
1567	B161764	p1_s2	PUC	PHY	ABII-003	R1C10	FN
1568	B161765	p1_s2	PUC	PHY	ABII-004	R1C10	FN
1569	B161766	p1_s2	PUC	PHY	ABII-005	R1C10	FN
1570	B161767	p1_s2	PUC	PHY	ABII-012	R1C10	FN
1571	B161768	p1_s2	PUC	PHY	ABII-013	R1C10	FN
1572	B161769	p1_s2	PUC	PHY	ABII-014	R1C10	FN
1573	B161770	p1_s2	PUC	PHY	ABII-101	R1C10	FN
1574	B161771	p1_s2	PUC	PHY	ABII-102	R1C10	FN

1575	B161772	p1_s2	PUC	PHY	ABII-103	R1C10	FN
1576	B161773	p1_s2	PUC	PHY	ABII-112	R1C10	FN
1577	B161774	p1_s2	PUC	PHY	ABII-113	R1C10	FN
1578	B161775	p1_s2	PUC	PHY	ABII-114	R1C10	FN
1579	B161776	p1_s2	PUC	PHY	ABII-201	R1C10	FN
1580	B161777	p1_s2	PUC	PHY	ABII-202	R1C10	FN
1581	B161778	p1_s2	PUC	PHY	ABII-205	R1C10	FN
1582	B161779	p1_s2	PUC	PHY	ABII-206	R1C10	FN
1583	B161780	p1_s2	PUC	PHY	ABII-207	R1C10	FN
1584	B161782	p1_s2	PUC	PHY	ABII-208	R1C10	FN
1585	B161783	p1_s2	PUC	PHY	ABII-209	R1C10	FN
1586	B161784	p1_s2	PUC	PHY	ABII-210	R1C10	FN
1587	B161785	p1_s2	PUC	PHY	ABII-211	R1C10	FN
1588	B161786	p1_s2	PUC	PHY	ABII-212	R1C10	FN
1589	B161787	p1_s2	PUC	PHY	ABII-213	R1C10	FN
1590	B161789	p1_s2	PUC	PHY	ABII-214	R1C10	FN
1591	B161790	p1_s2	PUC	PHY	ABII-302	R1C10	FN
1592	B161792	p1_s2	PUC	PHY	ABII-303	R1C10	FN
1593	B161793	p1_s2	PUC	PHY	ABII-306	R1C10	FN
1594	B161794	p1_s2	PUC	PHY	ABII-309	R1C10	FN
1595	B161795	p1_s2	PUC	PHY	ABI-001	R1C10	FN
1596	B161796	p1_s2	PUC	PHY	ABI-002	R1C10	FN
1597	B161797	p1_s2	PUC	PHY	ABI-003	R1C10	FN
1598	B161798	p1_s2	PUC	PHY	ABI-004	R1C10	FN
1599	B161799	p1_s2	PUC	PHY	ABI-005	R1C10	FN
1600	B161800	p1_s2	PUC	PHY	ABI-006	R1C10	FN
1601	B161801	p1_s2	PUC	PHY	ABI-007	R1C10	FN
1602	B161802	p1_s2	PUC	PHY	ABI-008	R1C10	FN
1603	B161803	p1_s2	PUC	PHY	ABI-009	R1C10	FN
1604	B161804	p1_s2	PUC	PHY	ABI-010	R1C10	FN
1605	B161805	p1_s2	PUC	PHY	ABI-011	R1C10	FN
1606	B161806	p1_s2	PUC	PHY	ABI-012	R1C10	FN
1607	B161807	p1_s2	PUC	PHY	ABI-013	R1C10	FN
1608	B161808	p1_s2	PUC	PHY	ABI-014	R1C10	FN
1609	B161809	p1_s2	PUC	PHY	ABI-101	R1C10	FN
1610	B161810	p1_s2	PUC	PHY	ABI-102	R1C10	FN
1611	B161812	p1_s2	PUC	PHY	ABI-103	R1C10	FN
1612	B161813	p1_s2	PUC	PHY	ABI-105	R1C10	FN
1613	B161814	p1_s2	PUC	PHY	ABI-106	R1C10	FN
1614	B161815	p1_s2	PUC	PHY	ABI-107	R1C10	FN
1615	B161817	p1_s2	PUC	PHY	ABI-108	R1C10	FN
1616	B161818	p1_s2	PUC	PHY	ABI-109	R1C10	FN
1617	B161819	p1_s2	PUC	PHY	ABI-110	R1C10	FN
1618	B161821	p1_s2	PUC	PHY	ABI-111	R1C10	FN
1619	B161823	p1_s2	PUC	PHY	ABI-112	R1C10	FN
1620	B161824	p1_s2	PUC	PHY	ABII-001	R2C10	FN
1621	B161825	p1_s2	PUC	PHY	ABII-002	R2C10	FN
1622	B161826	p1_s2	PUC	PHY	ABII-003	R2C10	FN
1623	B161827	p1_s2	PUC	PHY	ABII-004	R2C10	FN

1624	B161828	p1_s2	PUC	PHY	ABII-005	R2C10	FN
1625	B161830	p1_s2	PUC	PHY	ABII-012	R2C10	FN
1626	B161831	p1_s2	PUC	PHY	ABII-013	R2C10	FN
1627	B161833	p1_s2	PUC	PHY	ABII-014	R2C10	FN
1628	B161835	p1_s2	PUC	PHY	ABII-101	R2C10	FN
1629	B161836	p1_s2	PUC	PHY	ABII-102	R2C10	FN
1630	B161837	p1_s2	PUC	PHY	ABII-103	R2C10	FN
1631	B161838	p1_s2	PUC	PHY	ABII-112	R2C10	FN
1632	B161839	p1_s2	PUC	PHY	ABII-113	R2C10	FN
1633	B161840	p1_s2	PUC	PHY	ABII-114	R2C10	FN
1634	B161841	p1_s2	PUC	PHY	ABII-201	R2C10	FN
1635	B161842	p1_s2	PUC	PHY	ABII-202	R2C10	FN
1636	B161843	p1_s2	PUC	PHY	ABII-205	R2C10	FN
1637	B161844	p1_s2	PUC	PHY	ABII-206	R2C10	FN
1638	B161845	p1_s2	PUC	PHY	ABII-207	R2C10	FN
1639	B161847	p1_s2	PUC	PHY	ABII-208	R2C10	FN
1640	B161849	p1_s2	PUC	PHY	ABII-209	R2C10	FN
1641	B161850	p1_s2	PUC	PHY	ABII-210	R2C10	FN
1642	B161851	p1_s2	PUC	PHY	ABII-211	R2C10	FN
1643	B161852	p1_s2	PUC	PHY	ABII-212	R2C10	FN
1644	B161853	p1_s2	PUC	PHY	ABII-213	R2C10	FN
1645	B161854	p1_s2	PUC	PHY	ABII-214	R2C10	FN
1646	B161855	p1_s2	PUC	PHY	ABII-302	R2C10	FN
1647	B161856	p1_s2	PUC	PHY	ABII-303	R2C10	FN
1648	B161857	p1_s2	PUC	PHY	ABII-306	R2C10	FN
1649	B161858	p1_s2	PUC	PHY	ABII-309	R2C10	FN
1650	B161859	p1_s2	PUC	PHY	ABI-001	R2C10	FN
1651	B161860	p1_s2	PUC	PHY	ABI-002	R2C10	FN
1652	B161861	p1_s2	PUC	PHY	ABI-003	R2C10	FN
1653	B161862	p1_s2	PUC	PHY	ABI-004	R2C10	FN
1654	B161864	p1_s2	PUC	PHY	ABI-005	R2C10	FN
1655	B161865	p1_s2	PUC	PHY	ABI-006	R2C10	FN
1656	B161866	p1_s2	PUC	PHY	ABI-007	R2C10	FN
1657	B161867	p1_s2	PUC	PHY	ABI-008	R2C10	FN
1658	B161868	p1_s2	PUC	PHY	ABI-009	R2C10	FN
1659	B161869	p1_s2	PUC	PHY	ABI-010	R2C10	FN
1660	B161870	p1_s2	PUC	PHY	ABI-011	R2C10	FN
1661	B161871	p1_s2	PUC	PHY	ABI-012	R2C10	FN
1662	B161873	p1_s2	PUC	PHY	ABI-013	R2C10	FN
1663	B161876	p1_s2	PUC	PHY	ABI-014	R2C10	FN
1664	B161877	p1_s2	PUC	PHY	ABI-101	R2C10	FN
1665	B161878	p1_s2	PUC	PHY	ABI-102	R2C10	FN
1666	B161879	p1_s2	PUC	PHY	ABI-103	R2C10	FN
1667	B161880	p1_s2	PUC	PHY	ABI-105	R2C10	FN
1668	B161881	p1_s2	PUC	PHY	ABI-106	R2C10	FN
1669	B161883	p1_s2	PUC	PHY	ABI-107	R2C10	FN
1670	B161884	p1_s2	PUC	PHY	ABI-108	R2C10	FN
1671	B161886	p1_s2	PUC	PHY	ABI-109	R2C10	FN
1672	B161887	p1_s2	PUC	PHY	ABI-110	R2C10	FN

1673	B161888	p1_s2	PUC	PHY	ABI-111	R2C10	FN
1674	B161889	p1_s2	PUC	PHY	ABI-112	R2C10	FN
1675	B161890	p1_s2	PUC	PHY	ABII-001	R3C10	FN
1676	B161892	p1_s2	PUC	PHY	ABII-002	R3C10	FN
1677	B161893	p1_s2	PUC	PHY	ABII-003	R3C10	FN
1678	B161894	p1_s2	PUC	PHY	ABII-004	R3C10	FN
1679	B161895	p1_s2	PUC	PHY	ABII-005	R3C10	FN
1680	B161896	p1_s2	PUC	PHY	ABII-012	R3C10	FN
1681	B161897	p1_s2	PUC	PHY	ABII-013	R3C10	FN
1682	B161898	p1_s2	PUC	PHY	ABII-014	R3C10	FN
1683	B161900	p1_s2	PUC	PHY	ABII-101	R3C10	FN
1684	B161901	p1_s2	PUC	PHY	ABII-102	R3C10	FN
1685	B161902	p1_s2	PUC	PHY	ABII-103	R3C10	FN
1686	B161903	p1_s2	PUC	PHY	ABII-112	R3C10	FN
1687	B161904	p1_s2	PUC	PHY	ABII-113	R3C10	FN
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1689	B161906	p1_s2	PUC	PHY	ABII-201	R3C10	FN
1690	B161907	p1_s2	PUC	PHY	ABII-202	R3C10	FN
1691	B161908	p1_s2	PUC	PHY	ABII-205	R3C10	FN
1692	B161911	p1_s2	PUC	PHY	ABII-206	R3C10	FN
1693	B161912	p1_s2	PUC	PHY	ABII-207	R3C10	FN
1694	B161913	p1_s2	PUC	PHY	ABII-208	R3C10	FN
1695	B161914	p1_s2	PUC	PHY	ABII-209	R3C10	FN
1696	B161915	p1_s2	PUC	PHY	ABII-210	R3C10	FN
1697	B161916	p1_s2	PUC	PHY	ABII-211	R3C10	FN
1698	B161917	p1_s2	PUC	PHY	ABII-212	R3C10	FN
1699	B161918	p1_s2	PUC	PHY	ABII-213	R3C10	FN
1700	B161920	p1_s2	PUC	PHY	ABII-214	R3C10	FN
1701	B161922	p1_s2	PUC	PHY	ABII-302	R3C10	FN
1702	B161923	p1_s2	PUC	PHY	ABII-303	R3C10	FN
1703	B161925	p1_s2	PUC	PHY	ABII-306	R3C10	FN
1704	B161929	p1_s2	PUC	PHY	ABII-309	R3C10	FN
1705	B161931	p1_s2	PUC	PHY	ABI-001	R3C10	FN
1706	B161933	p1_s2	PUC	PHY	ABI-002	R3C10	FN
1707	B161934	p1_s2	PUC	PHY	ABI-003	R3C10	FN
1708	B161935	p1_s2	PUC	PHY	ABI-004	R3C10	FN
1709	B161936	p1_s2	PUC	PHY	ABI-005	R3C10	FN
1710	B161939	p1_s2	PUC	PHY	ABI-006	R3C10	FN
1711	B161940	p1_s2	PUC	PHY	ABI-007	R3C10	FN
1712	B161942	p1_s2	PUC	PHY	ABI-008	R3C10	FN
1713	B161943	p1_s2	PUC	PHY	ABI-009	R3C10	FN
1714	B161944	p1_s2	PUC	PHY	ABI-010	R3C10	FN
1715	B161945	p1_s2	PUC	PHY	ABI-011	R3C10	FN
1716	B161946	p1_s2	PUC	PHY	ABI-012	R3C10	FN
1717	B161948	p1_s2	PUC	PHY	ABI-013	R3C10	FN
1718	B161949	p1_s2	PUC	PHY	ABI-014	R3C10	FN
1719	B161950	p1_s2	PUC	PHY	ABI-101	R3C10	FN
1720	B161951	p1_s2	PUC	PHY	ABI-102	R3C10	FN
1721	B161952	p1_s2	PUC	PHY	ABI-103	R3C10	FN

1722	B161953	p1_s2	PUC	PHY	ABI-105	R3C10	FN
1723	B161955	p1_s2	PUC	PHY	ABI-106	R3C10	FN
1724	B161956	p1_s2	PUC	PHY	ABI-107	R3C10	FN
1725	B161958	p1_s2	PUC	PHY	ABI-108	R3C10	FN
1726	B161959	p1_s2	PUC	PHY	ABI-109	R3C10	FN
1727	B161960	p1_s2	PUC	PHY	ABI-110	R3C10	FN
1728	B161961	p1_s2	PUC	PHY	ABI-111	R3C10	FN
1729	B161962	p1_s2	PUC	PHY	ABI-112	R3C10	FN
1730	B161964	p1_s2	PUC	PHY	ABII-001	R4C10	FN
1731	B161965	p1_s2	PUC	PHY	ABII-002	R4C10	FN
1732	B161969	p1_s2	PUC	PHY	ABII-003	R4C10	FN
1733	B161971	p1_s2	PUC	PHY	ABII-004	R4C10	FN
1734	B161972	p1_s2	PUC	PHY	ABII-005	R4C10	FN
1735	B161973	p1_s2	PUC	PHY	ABII-012	R4C10	FN
1736	B161974	p1_s2	PUC	PHY	ABII-013	R4C10	FN
1737	B161975	p1_s2	PUC	PHY	ABII-014	R4C10	FN
1738	B161977	p1_s2	PUC	PHY	ABII-101	R4C10	FN
1739	B161978	p1_s2	PUC	PHY	ABII-102	R4C10	FN
1740	B161983	p1_s2	PUC	PHY	ABII-103	R4C10	FN
1741	B161984	p1_s2	PUC	PHY	ABII-112	R4C10	FN
1742	B161985	p1_s2	PUC	PHY	ABII-113	R4C10	FN
1743	B161986	p1_s2	PUC	PHY	ABII-114	R4C10	FN
1744	B161987	p1_s2	PUC	PHY	ABII-201	R4C10	FN
1745	B161996	p1_s2	PUC	PHY	ABII-202	R4C10	FN
1746	B161997	p1_s2	PUC	PHY	ABII-205	R4C10	FN
1747	B161998	p1_s2	PUC	PHY	ABII-206	R4C10	FN
1748	B162000	p1_s2	PUC	PHY	ABII-207	R4C10	FN
1749	B162001	p1_s2	PUC	PHY	ABII-208	R4C10	FN
1750	B162002	p1_s2	PUC	PHY	ABII-209	R4C10	FN
1751	B162003	p1_s2	PUC	PHY	ABII-210	R4C10	FN
1752	B162005	p1_s2	PUC	PHY	ABII-211	R4C10	FN
1753	B162023	p1_s2	PUC	PHY	ABII-212	R4C10	FN
1754	B162024	p1_s2	PUC	PHY	ABII-213	R4C10	FN
1755	B162030	p1_s2	PUC	PHY	ABII-214	R4C10	FN
1756	B162031	p1_s2	PUC	PHY	ABII-302	R4C10	FN
1757	B162032	p1_s2	PUC	PHY	ABII-303	R4C10	FN
1758	B162033	p1_s2	PUC	PHY	ABII-306	R4C10	FN
1759	B162035	p1_s2	PUC	PHY	ABII-309	R4C10	FN
1760	B162036	p1_s2	PUC	PHY	ABI-001	R4C10	FN
1761	B162037	p1_s2	PUC	PHY	ABI-002	R4C10	FN
1762	B162038	p1_s2	PUC	PHY	ABI-003	R4C10	FN
1763	B162039	p1_s2	PUC	PHY	ABI-004	R4C10	FN
1764	B162040	p1_s2	PUC	PHY	ABI-005	R4C10	FN
1765	B162041	p1_s2	PUC	PHY	ABI-006	R4C10	FN
1766	B162042	p1_s2	PUC	PHY	ABI-007	R4C10	FN
1767	B162044	p1_s2	PUC	PHY	ABI-008	R4C10	FN
1768	B162045	p1_s2	PUC	PHY	ABI-009	R4C10	FN
1769	B162046	p1_s2	PUC	PHY	ABI-010	R4C10	FN
1770	B162049	p1_s2	PUC	PHY	ABI-011	R4C10	FN

1771	B162050	p1_s2	PUC	PHY	ABI-012	R4C10	FN
1772	B162051	p1_s2	PUC	PHY	ABI-013	R4C10	FN
1773	B162052	p1_s2	PUC	PHY	ABI-014	R4C10	FN
1774	B162055	p1_s2	PUC	PHY	ABI-101	R4C10	FN
1775	B162056	p1_s2	PUC	PHY	ABI-102	R4C10	FN
1776	B162057	p1_s2	PUC	PHY	ABI-103	R4C10	FN
1777	B162058	p1_s2	PUC	PHY	ABI-105	R4C10	FN
1778	B162061	p1_s2	PUC	PHY	ABI-106	R4C10	FN
1779	B162062	p1_s2	PUC	PHY	ABI-107	R4C10	FN
1780	B162065	p1_s2	PUC	PHY	ABI-108	R4C10	FN
1781	B162066	p1_s2	PUC	PHY	ABI-109	R4C10	FN
1782	B162067	p1_s2	PUC	PHY	ABI-110	R4C10	FN
1783	B162068	p1_s2	PUC	PHY	ABI-111	R4C10	FN
1784	B162071	p1_s2	PUC	PHY	ABI-112	R4C10	FN
1785	B162072	p1_s2	PUC	PHY	ABII-001	R5C10	FN
1786	B162073	p1_s2	PUC	PHY	ABII-002	R5C10	FN
1787	B162074	p1_s2	PUC	PHY	ABII-003	R5C10	FN
1788	B162076	p1_s2	PUC	PHY	ABII-004	R5C10	FN
1789	B162080	p1_s2	PUC	PHY	ABII-005	R5C10	FN
1790	B162082	p1_s2	PUC	PHY	ABII-012	R5C10	FN
1791	B162083	p1_s2	PUC	PHY	ABII-013	R5C10	FN
1792	B162085	p1_s2	PUC	PHY	ABII-014	R5C10	FN
1793	B162086	p1_s2	PUC	PHY	ABII-101	R5C10	FN
1794	B162087	p1_s2	PUC	PHY	ABII-102	R5C10	FN
1795	B162088	p1_s2	PUC	PHY	ABII-103	R5C10	FN
1796	B162089	p1_s2	PUC	PHY	ABII-112	R5C10	FN
1797	B162091	p1_s2	PUC	PHY	ABII-113	R5C10	FN
1798	B162092	p1_s2	PUC	PHY	ABII-114	R5C10	FN
1799	B162093	p1_s2	PUC	PHY	ABII-201	R5C10	FN
1800	B162095	p1_s2	PUC	PHY	ABII-202	R5C10	FN
1801	B162097	p1_s2	PUC	PHY	ABII-205	R5C10	FN
1802	B162098	p1_s2	PUC	PHY	ABII-206	R5C10	FN
1803	B162099	p1_s2	PUC	PHY	ABII-207	R5C10	FN
1804	B162100	p1_s2	PUC	PHY	ABII-208	R5C10	FN
1805	B162102	p1_s2	PUC	PHY	ABII-209	R5C10	FN
1806	B162103	p1_s2	PUC	PHY	ABII-210	R5C10	FN
1807	B162105	p1_s2	PUC	PHY	ABII-211	R5C10	FN
1810	B162113	p1_s2	PUC	PHY	ABII-214	R5C10	FN
1811	B162114	p1_s2	PUC	PHY	ABII-302	R5C10	FN
1812	B162115	p1_s2	PUC	PHY	ABII-303	R5C10	FN
1813	B162117	p1_s2	PUC	PHY	ABII-306	R5C10	FN
1814	B162118	p1_s2	PUC	PHY	ABII-309	R5C10	FN
1815	B162119	p1_s2	PUC	PHY	ABI-001	R5C10	FN
1816	B162120	p1_s2	PUC	PHY	ABI-002	R5C10	FN
1817	B162121	p1_s2	PUC	PHY	ABI-003	R5C10	FN
1818	B162124	p1_s2	PUC	PHY	ABI-004	R5C10	FN
1819	B162125	p1_s2	PUC	PHY	ABI-005	R5C10	FN
1820	B162126	p1_s2	PUC	PHY	ABI-006	R5C10	FN
1821	B162127	p1_s2	PUC	PHY	ABI-007	R5C10	FN

1822	B162128	p1_s2	PUC	PHY	ABI-008	R5C10	FN
1823	B162129	p1_s2	PUC	PHY	ABI-009	R5C10	FN
1824	B162130	p1_s2	PUC	PHY	ABI-010	R5C10	FN
1825	B162131	p1_s2	PUC	PHY	ABI-011	R5C10	FN
1826	B162133	p1_s2	PUC	PHY	ABI-012	R5C10	FN
1827	B162134	p1_s2	PUC	PHY	ABI-013	R5C10	FN
1828	B162135	p1_s2	PUC	PHY	ABI-014	R5C10	FN
1829	B162136	p1_s2	PUC	PHY	ABI-101	R5C10	FN
1830	B162137	p1_s2	PUC	PHY	ABI-102	R5C10	FN
1831	B162138	p1_s2	PUC	PHY	ABI-103	R5C10	FN
1832	B162140	p1_s2	PUC	PHY	ABI-105	R5C10	FN
1833	B162141	p1_s2	PUC	PHY	ABI-106	R5C10	FN
1834	B162143	p1_s2	PUC	PHY	ABI-107	R5C10	FN
1835	B162144	p1_s2	PUC	PHY	ABI-108	R5C10	FN
1836	B162145	p1_s2	PUC	PHY	ABI-109	R5C10	FN
1837	B162146	p1_s2	PUC	PHY	ABI-110	R5C10	FN
1838	B162147	p1_s2	PUC	PHY	ABI-111	R5C10	FN
1839	B162148	p1_s2	PUC	PHY	ABI-112	R5C10	FN
1840	B162149	p1_s2	PUC	PHY	ABII-001	R6C10	FN
1841	B162150	p1_s2	PUC	PHY	ABII-002	R6C10	FN
1842	B162151	p1_s2	PUC	PHY	ABII-003	R6C10	FN
1843	B162152	p1_s2	PUC	PHY	ABII-004	R6C10	FN
1844	B162153	p1_s2	PUC	PHY	ABII-005	R6C10	FN
1845	B162154	p1_s2	PUC	PHY	ABII-012	R6C10	FN
1846	B162155	p1_s2	PUC	PHY	ABII-013	R6C10	FN
1847	B162156	p1_s2	PUC	PHY	ABII-014	R6C10	FN
1848	B162157	p1_s2	PUC	PHY	ABII-101	R6C10	FN
1849	B162158	p1_s2	PUC	PHY	ABII-102	R6C10	FN
1850	B162159	p1_s2	PUC	PHY	ABII-103	R6C10	FN
1851	B162161	p1_s2	PUC	PHY	ABII-112	R6C10	FN
1852	B162162	p1_s2	PUC	PHY	ABII-113	R6C10	FN
1853	B162163	p1_s2	PUC	PHY	ABII-114	R6C10	FN
1854	B162165	p1_s2	PUC	PHY	ABII-201	R6C10	FN
1855	B162166	p1_s2	PUC	PHY	ABII-202	R6C10	FN
1856	B162167	p1_s2	PUC	PHY	ABII-205	R6C10	FN
1857	B162168	p1_s2	PUC	PHY	ABII-206	R6C10	FN
1858	B162169	p1_s2	PUC	PHY	ABII-207	R6C10	FN
1859	B162170	p1_s2	PUC	PHY	ABII-208	R6C10	FN
1860	B162171	p1_s2	PUC	PHY	ABII-209	R6C10	FN
1861	B162172	p1_s2	PUC	PHY	ABII-210	R6C10	FN
1862	B162173	p1_s2	PUC	PHY	ABII-211	R6C10	FN
1863	B162174	p1_s2	PUC	PHY	ABII-212	R6C10	FN
1864	B162175	p1_s2	PUC	PHY	ABII-213	R6C10	FN
1865	B162176	p1_s2	PUC	PHY	ABII-214	R6C10	FN
1866	B162177	p1_s2	PUC	PHY	ABII-302	R6C10	FN
1867	B162178	p1_s2	PUC	PHY	ABII-303	R6C10	FN
1868	B162179	p1_s2	PUC	PHY	ABII-306	R6C10	FN
1869	B162180	p1_s2	PUC	PHY	ABII-309	R6C10	FN
1870	B162181	p1_s2	PUC	PHY	ABI-001	R6C10	FN

1871	B162182	p1_s2	PUC	PHY	ABI-002	R6C10	FN
1872	B162184	p1_s2	PUC	PHY	ABI-003	R6C10	FN
1873	B162186	p1_s2	PUC	PHY	ABI-004	R6C10	FN
1874	B162187	p1_s2	PUC	PHY	ABI-005	R6C10	FN
1875	B162188	p1_s2	PUC	PHY	ABI-006	R6C10	FN
1876	B162189	p1_s2	PUC	PHY	ABI-007	R6C10	FN
1877	B162190	p1_s2	PUC	PHY	ABI-008	R6C10	FN
1878	B162191	p1_s2	PUC	PHY	ABI-009	R6C10	FN
1879	B162192	p1_s2	PUC	PHY	ABI-010	R6C10	FN
1880	B162193	p1_s2	PUC	PHY	ABI-011	R6C10	FN
1881	B162194	p1_s2	PUC	PHY	ABI-012	R6C10	FN
1882	B162195	p1_s2	PUC	PHY	ABI-013	R6C10	FN
1883	B162196	p1_s2	PUC	PHY	ABI-014	R6C10	FN
1884	B162197	p1_s2	PUC	PHY	ABI-101	R6C10	FN
1885	B162203	p1_s2	PUC	PHY	ABI-102	R6C10	FN
1886	B162204	p1_s2	PUC	PHY	ABI-103	R6C10	FN
1887	B162205	p1_s2	PUC	PHY	ABI-105	R6C10	FN
1888	B162206	p1_s2	PUC	PHY	ABI-106	R6C10	FN
1889	B162207	p1_s2	PUC	PHY	ABI-107	R6C10	FN
1890	B162208	p1_s2	PUC	PHY	ABI-108	R6C10	FN
1891	B162209	p1_s2	PUC	PHY	ABI-109	R6C10	FN
1892	B162210	p1_s2	PUC	PHY	ABI-110	R6C10	FN
1893	B162212	p1_s2	PUC	PHY	ABI-111	R6C10	FN
1894	B162214	p1_s2	PUC	PHY	ABI-112	R6C10	FN
1895	B162215	p1_s2	PUC	PHY	ABII-001	R7C10	FN
1896	B162216	p1_s2	PUC	PHY	ABII-002	R7C10	FN
1897	B162217	p1_s2	PUC	PHY	ABII-003	R7C10	FN
1898	B101852	e4_s2	CE	FOM	ABII-002	R4C5	FN
1899	B092776	e4_s2	CHE	CFD	ABII-212	R5C1	FN
1900	B151731	p1_s2	PUC	PHY	ABII-004	R7C10	FN
1902	B111463	E4_S2	ECE	DIP	ABI-004	R6C9	FN
1903	B101988	E4_S2	MME	FOM	ABII-014	R6C9	FN
1904	B111036	E4_S2	MME	ST	ABI-112	R5C9	FN