

AY 18-19 Sem2 MT3 Examination Seating on 200419 @ 11.15 to 12.45 PM

S.No.	ID	Year	Branch	Exam Hall	Seating	Subject_1	Subject_2
1	B141791	E2_Sem2	CE	ABI-001	R1C1	HE	GS
2	B151017	E2_Sem2	CE	ABI-001	R2C1	HE	GS
3	B151133	E2_Sem2	CE	ABI-001	R3C1	HE	GS
4	B151190	E2_Sem2	CE	ABI-001	R4C1	HE	GS
5	B151232	E2_Sem2	CE	ABI-001	R5C1	HE	GS
6	B151336	E2_Sem2	CE	ABI-001	R6C1	HE	GS
7	B151369	E2_Sem2	CE	ABI-001	R7C1	HE	GS
8	B151386	E2_Sem2	CE	ABI-001	R1C9	HE	GS
9	B151422	E2_Sem2	CE	ABI-001	R2C9	HE	GS
10	B151442	E2_Sem2	CE	ABI-001	R3C9	HE	GS
11	B151503	E2_Sem2	CE	ABI-001	R4C9	HE	GS
12	B151522	E2_Sem2	CE	ABI-001	R5C9	HE	GS
13	B151555	E2_Sem2	CE	ABI-001	R6C9	HE	GS
14	B151583	E2_Sem2	CE	ABI-001	R7C9	HE	GS
15	B151631	E2_Sem2	CE	ABI-001	R1C5	HE	GS
16	B151681	E2_Sem2	CE	ABI-001	R2C5	HE	GS
17	B151782	E2_Sem2	CE	ABI-001	R3C5	HE	GS
18	B151809	E2_Sem2	CE	ABI-001	R4C5	HE	GS
19	B151859	E2_Sem2	CE	ABI-001	R5C5	HE	GS
20	B151890	E2_Sem2	CE	ABI-001	R6C5	HE	GS
21	B151901	E2_Sem2	CE	ABI-001	R7C5	HE	GS
22	B141026	E2_Sem2	ME	ABI-001	R1C3	DOM	FM
23	B151021	E2_Sem2	ME	ABI-001	R2C3	DOM	FM
24	B151082	E2_Sem2	ME	ABI-001	R3C3	DOM	FM
25	B151101	E2_Sem2	ME	ABI-001	R4C3	DOM	FM
26	B151180	E2_Sem2	ME	ABI-001	R5C3	DOM	FM
27	B151211	E2_Sem2	ME	ABI-001	R6C3	DOM	FM
28	B151266	E2_Sem2	ME	ABI-001	R7C3	DOM	FM
29	B151297	E2_Sem2	ME	ABI-001	R1C7	DOM	FM
30	B151352	E2_Sem2	ME	ABI-001	R2C7	DOM	FM
31	B151375	E2_Sem2	ME	ABI-001	R3C7	DOM	FM
32	B151449	E2_Sem2	ME	ABI-001	R4C7	DOM	FM
33	B151516	E2_Sem2	ME	ABI-001	R5C7	DOM	FM
34	B151529	E2_Sem2	ME	ABI-001	R6C7	DOM	FM
35	B151569	E2_Sem2	ME	ABI-001	R7C7	DOM	FM
36	B151609	E2_Sem2	ME	ABI-001	R1C10	DOM	FM
37	B151647	E2_Sem2	ME	ABI-001	R2C10	DOM	FM
38	B151683	E2_Sem2	ME	ABI-001	R3C10	DOM	FM
39	B151725	E2_Sem2	ME	ABI-001	R4C10	DOM	FM
40	B151780	E2_Sem2	ME	ABI-001	R5C10	DOM	FM
41	B151858	E2_Sem2	ME	ABI-001	R6C10	DOM	FM
42	B151954	E2_Sem2	ME	ABI-001	R7C10	DOM	FM
43	B141823	E2_Sem2	CE	ABI-002	R1C1	HE	GS
44	B151118	E2_Sem2	CE	ABI-002	R2C1	HE	GS
45	B151176	E2_Sem2	CE	ABI-002	R3C1	HE	GS
46	B151214	E2_Sem2	CE	ABI-002	R4C1	HE	GS
47	B151302	E2_Sem2	CE	ABI-002	R5C1	HE	GS
48	B151349	E2_Sem2	CE	ABI-002	R6C1	HE	GS

49	B151372	E2_Sem2	CE	ABI-002	R7C1	HE	GS
50	B151397	E2_Sem2	CE	ABI-002	R1C9	HE	GS
51	B151433	E2_Sem2	CE	ABI-002	R2C9	HE	GS
52	B151457	E2_Sem2	CE	ABI-002	R3C9	HE	GS
53	B151512	E2_Sem2	CE	ABI-002	R4C9	HE	GS
54	B151546	E2_Sem2	CE	ABI-002	R5C9	HE	GS
55	B151557	E2_Sem2	CE	ABI-002	R6C9	HE	GS
56	B151587	E2_Sem2	CE	ABI-002	R7C9	HE	GS
57	B151652	E2_Sem2	CE	ABI-002	R1C5	HE	GS
58	B151689	E2_Sem2	CE	ABI-002	R2C5	HE	GS
59	B151786	E2_Sem2	CE	ABI-002	R3C5	HE	GS
60	B151830	E2_Sem2	CE	ABI-002	R4C5	HE	GS
61	B151876	E2_Sem2	CE	ABI-002	R5C5	HE	GS
62	B151892	E2_Sem2	CE	ABI-002	R6C5	HE	GS
63	B151949	E2_Sem2	CE	ABI-002	R7C5	HE	GS
64	B141134	E2_Sem2	ME	ABI-002	R1C3	DOM	FM
65	B151027	E2_Sem2	ME	ABI-002	R2C3	DOM	FM
66	B151089	E2_Sem2	ME	ABI-002	R3C3	DOM	FM
67	B151104	E2_Sem2	ME	ABI-002	R4C3	DOM	FM
68	B151198	E2_Sem2	ME	ABI-002	R5C3	DOM	FM
69	B151251	E2_Sem2	ME	ABI-002	R6C3	DOM	FM
70	B151268	E2_Sem2	ME	ABI-002	R7C3	DOM	FM
71	B151314	E2_Sem2	ME	ABI-002	R1C7	DOM	FM
72	B151359	E2_Sem2	ME	ABI-002	R2C7	DOM	FM
73	B151404	E2_Sem2	ME	ABI-002	R3C7	DOM	FM
74	B151464	E2_Sem2	ME	ABI-002	R4C7	DOM	FM
75	B151517	E2_Sem2	ME	ABI-002	R5C7	DOM	FM
76	B151535	E2_Sem2	ME	ABI-002	R6C7	DOM	FM
77	B151589	E2_Sem2	ME	ABI-002	R7C7	DOM	FM
78	B151629	E2_Sem2	ME	ABI-002	R1C10	DOM	FM
79	B151651	E2_Sem2	ME	ABI-002	R2C10	DOM	FM
80	B151694	E2_Sem2	ME	ABI-002	R3C10	DOM	FM
81	B151732	E2_Sem2	ME	ABI-002	R4C10	DOM	FM
82	B151846	E2_Sem2	ME	ABI-002	R5C10	DOM	FM
83	B151898	E2_Sem2	ME	ABI-002	R6C10	DOM	FM
84	B151955	E2_Sem2	ME	ABI-002	R7C10	DOM	FM
85	B141244	E2_Sem2	CE	ABI-003	R1C1	HE	GS
86	B151029	E2_Sem2	CE	ABI-003	R2C1	HE	GS
87	B151036	E2_Sem2	CE	ABI-003	R3C1	HE	GS
88	B151105	E2_Sem2	CE	ABI-003	R4C1	HE	GS
89	B151144	E2_Sem2	CE	ABI-003	R5C1	HE	GS
90	B151179	E2_Sem2	CE	ABI-003	R6C1	HE	GS
91	B151222	E2_Sem2	CE	ABI-003	R7C1	HE	GS
92	B151276	E2_Sem2	CE	ABI-003	R1C9	HE	GS
93	B151384	E2_Sem2	CE	ABI-003	R2C9	HE	GS
94	B151435	E2_Sem2	CE	ABI-003	R3C9	HE	GS
95	B151475	E2_Sem2	CE	ABI-003	R4C9	HE	GS
96	B151536	E2_Sem2	CE	ABI-003	R5C9	HE	GS
97	B151572	E2_Sem2	CE	ABI-003	R6C9	HE	GS
98	B151679	E2_Sem2	CE	ABI-003	R7C9	HE	GS

99	B151705	E2_Sem2	CE	ABI-003	R1C5	HE	GS
100	B151719	E2_Sem2	CE	ABI-003	R2C5	HE	GS
101	B151764	E2_Sem2	CE	ABI-003	R3C5	HE	GS
102	B151797	E2_Sem2	CE	ABI-003	R4C5	HE	GS
103	B151854	E2_Sem2	CE	ABI-003	R5C5	HE	GS
104	B151915	E2_Sem2	CE	ABI-003	R6C5	HE	GS
105	B151945	E2_Sem2	CE	ABI-003	R7C5	HE	GS
106	B152000	E2_Sem2	CE	ABI-003	R1C3	HE	GS
107	B151052	E2_Sem2	ME	ABI-003	R2C3	DOM	FM
108	B151078	E2_Sem2	ME	ABI-003	R3C3	DOM	FM
109	B151159	E2_Sem2	ME	ABI-003	R4C3	DOM	FM
110	B151172	E2_Sem2	ME	ABI-003	R5C3	DOM	FM
111	B151218	E2_Sem2	ME	ABI-003	R6C3	DOM	FM
112	B151244	E2_Sem2	ME	ABI-003	R7C3	DOM	FM
113	B151260	E2_Sem2	ME	ABI-003	R1C7	DOM	FM
114	B151307	E2_Sem2	ME	ABI-003	R2C7	DOM	FM
115	B151356	E2_Sem2	ME	ABI-003	R3C7	DOM	FM
116	B151368	E2_Sem2	ME	ABI-003	R4C7	DOM	FM
117	B151403	E2_Sem2	ME	ABI-003	R5C7	DOM	FM
118	B151420	E2_Sem2	ME	ABI-003	R6C7	DOM	FM
119	B151483	E2_Sem2	ME	ABI-003	R7C7	DOM	FM
120	B151507	E2_Sem2	ME	ABI-003	R1C10	DOM	FM
121	B151585	E2_Sem2	ME	ABI-003	R2C10	DOM	FM
122	B151605	E2_Sem2	ME	ABI-003	R3C10	DOM	FM
123	B151657	E2_Sem2	ME	ABI-003	R4C10	DOM	FM
124	B151706	E2_Sem2	ME	ABI-003	R5C10	DOM	FM
125	B151778	E2_Sem2	ME	ABI-003	R6C10	DOM	FM
126	B151853	E2_Sem2	ME	ABI-003	R7C10	DOM	FM
127	B151930	E2_Sem2	ME	ABI-003	R7C4	DOM	FM
128	B141794	E2_Sem2	CE	ABI-004	R1C1	HE	GS
129	B151030	E2_Sem2	CE	ABI-004	R2C1	HE	GS
130	B151040	E2_Sem2	CE	ABI-004	R3C1	HE	GS
131	B151113	E2_Sem2	CE	ABI-004	R4C1	HE	GS
132	B151146	E2_Sem2	CE	ABI-004	R5C1	HE	GS
133	B151193	E2_Sem2	CE	ABI-004	R6C1	HE	GS
134	B151247	E2_Sem2	CE	ABI-004	R7C1	HE	GS
135	B151299	E2_Sem2	CE	ABI-004	R1C9	HE	GS
136	B151392	E2_Sem2	CE	ABI-004	R2C9	HE	GS
137	B151454	E2_Sem2	CE	ABI-004	R3C9	HE	GS
138	B151476	E2_Sem2	CE	ABI-004	R4C9	HE	GS
139	B151547	E2_Sem2	CE	ABI-004	R5C9	HE	GS
140	B151635	E2_Sem2	CE	ABI-004	R6C9	HE	GS
141	B151682	E2_Sem2	CE	ABI-004	R7C9	HE	GS
142	B151712	E2_Sem2	CE	ABI-004	R1C5	HE	GS
143	B151738	E2_Sem2	CE	ABI-004	R2C5	HE	GS
144	B151776	E2_Sem2	CE	ABI-004	R3C5	HE	GS
145	B151805	E2_Sem2	CE	ABI-004	R4C5	HE	GS
146	B151908	E2_Sem2	CE	ABI-004	R5C5	HE	GS
147	B151931	E2_Sem2	CE	ABI-004	R6C5	HE	GS
148	B151951	E2_Sem2	CE	ABI-004	R7C5	HE	GS

149	B141439	E2_Sem2	ME	ABI-004	R1C3	DOM	FM
150	B151066	E2_Sem2	ME	ABI-004	R2C3	DOM	FM
151	B151092	E2_Sem2	ME	ABI-004	R3C3	DOM	FM
152	B151165	E2_Sem2	ME	ABI-004	R4C3	DOM	FM
153	B151188	E2_Sem2	ME	ABI-004	R5C3	DOM	FM
154	B151235	E2_Sem2	ME	ABI-004	R6C3	DOM	FM
155	B151252	E2_Sem2	ME	ABI-004	R7C3	DOM	FM
156	B151267	E2_Sem2	ME	ABI-004	R1C7	DOM	FM
157	B151309	E2_Sem2	ME	ABI-004	R2C7	DOM	FM
158	B151358	E2_Sem2	ME	ABI-004	R3C7	DOM	FM
159	B151373	E2_Sem2	ME	ABI-004	R4C7	DOM	FM
160	B151411	E2_Sem2	ME	ABI-004	R5C7	DOM	FM
161	B151448	E2_Sem2	ME	ABI-004	R6C7	DOM	FM
162	B151492	E2_Sem2	ME	ABI-004	R7C7	DOM	FM
163	B151526	E2_Sem2	ME	ABI-004	R1C10	DOM	FM
164	B151600	E2_Sem2	ME	ABI-004	R2C10	DOM	FM
165	B151620	E2_Sem2	ME	ABI-004	R3C10	DOM	FM
166	B151688	E2_Sem2	ME	ABI-004	R4C10	DOM	FM
167	B151722	E2_Sem2	ME	ABI-004	R5C10	DOM	FM
168	B151802	E2_Sem2	ME	ABI-004	R6C10	DOM	FM
169	B151902	E2_Sem2	ME	ABI-004	R7C10	DOM	FM
170	B151934	E2_Sem2	ME	ABI-004	R7C4	DOM	FM
171	B151011	E2_Sem2	CE	ABI-005	R1C1	HE	GS
172	B151035	E2_Sem2	CE	ABI-005	R2C1	HE	GS
173	B151065	E2_Sem2	CE	ABI-005	R3C1	HE	GS
174	B151129	E2_Sem2	CE	ABI-005	R4C1	HE	GS
175	B151149	E2_Sem2	CE	ABI-005	R5C1	HE	GS
176	B151212	E2_Sem2	CE	ABI-005	R6C1	HE	GS
177	B151250	E2_Sem2	CE	ABI-005	R7C1	HE	GS
178	B151337	E2_Sem2	CE	ABI-005	R1C9	HE	GS
179	B151409	E2_Sem2	CE	ABI-005	R2C9	HE	GS
180	B151474	E2_Sem2	CE	ABI-005	R3C9	HE	GS
181	B151532	E2_Sem2	CE	ABI-005	R4C9	HE	GS
182	B151562	E2_Sem2	CE	ABI-005	R5C9	HE	GS
183	B151649	E2_Sem2	CE	ABI-005	R6C9	HE	GS
184	B151687	E2_Sem2	CE	ABI-005	R7C9	HE	GS
185	B151717	E2_Sem2	CE	ABI-005	R1C5	HE	GS
186	B151762	E2_Sem2	CE	ABI-005	R2C5	HE	GS
187	B151781	E2_Sem2	CE	ABI-005	R3C5	HE	GS
188	B151845	E2_Sem2	CE	ABI-005	R4C5	HE	GS
189	B151914	E2_Sem2	CE	ABI-005	R5C5	HE	GS
190	B151936	E2_Sem2	CE	ABI-005	R6C5	HE	GS
191	B151997	E2_Sem2	CE	ABI-005	R7C5	HE	GS
192	B151041	E2_Sem2	ME	ABI-005	R1C3	DOM	FM
193	B151071	E2_Sem2	ME	ABI-005	R2C3	DOM	FM
194	B151125	E2_Sem2	ME	ABI-005	R3C3	DOM	FM
195	B151166	E2_Sem2	ME	ABI-005	R4C3	DOM	FM
196	B151192	E2_Sem2	ME	ABI-005	R5C3	DOM	FM
197	B151243	E2_Sem2	ME	ABI-005	R6C3	DOM	FM
198	B151253	E2_Sem2	ME	ABI-005	R7C3	DOM	FM

199	B151303	E2_Sem2	ME	ABI-005	R1C7	DOM	FM
200	B151347	E2_Sem2	ME	ABI-005	R2C7	DOM	FM
201	B151360	E2_Sem2	ME	ABI-005	R3C7	DOM	FM
202	B151390	E2_Sem2	ME	ABI-005	R4C7	DOM	FM
203	B151418	E2_Sem2	ME	ABI-005	R5C7	DOM	FM
204	B151456	E2_Sem2	ME	ABI-005	R6C7	DOM	FM
205	B151505	E2_Sem2	ME	ABI-005	R7C7	DOM	FM
206	B151528	E2_Sem2	ME	ABI-005	R1C10	DOM	FM
207	B151601	E2_Sem2	ME	ABI-005	R2C10	DOM	FM
208	B151650	E2_Sem2	ME	ABI-005	R3C10	DOM	FM
209	B151701	E2_Sem2	ME	ABI-005	R4C10	DOM	FM
210	B151726	E2_Sem2	ME	ABI-005	R5C10	DOM	FM
211	B151825	E2_Sem2	ME	ABI-005	R6C10	DOM	FM
212	B151903	E2_Sem2	ME	ABI-005	R7C10	DOM	FM
213	B141918	E2_Sem2	CSE	ABI-006	R1C1	COA	FLAT
214	B151154	E2_Sem2	CSE	ABI-006	R2C1	COA	FLAT
215	B151217	E2_Sem2	CSE	ABI-006	R3C1	COA	FLAT
216	B151242	E2_Sem2	CSE	ABI-006	R4C1	COA	FLAT
217	B151286	E2_Sem2	CSE	ABI-006	R5C1	COA	FLAT
218	B151344	E2_Sem2	CSE	ABI-006	R6C1	COA	FLAT
219	B151414	E2_Sem2	CSE	ABI-006	R7C1	COA	FLAT
220	B151451	E2_Sem2	CSE	ABI-006	R1C9	COA	FLAT
221	B151491	E2_Sem2	CSE	ABI-006	R2C9	COA	FLAT
222	B151515	E2_Sem2	CSE	ABI-006	R3C9	COA	FLAT
223	B151527	E2_Sem2	CSE	ABI-006	R4C9	COA	FLAT
224	B151582	E2_Sem2	CSE	ABI-006	R5C9	COA	FLAT
225	B151636	E2_Sem2	CSE	ABI-006	R6C9	COA	FLAT
226	B151675	E2_Sem2	CSE	ABI-006	R7C9	COA	FLAT
227	B151708	E2_Sem2	CSE	ABI-006	R1C5	COA	FLAT
228	B151741	E2_Sem2	CSE	ABI-006	R2C5	COA	FLAT
229	B151761	E2_Sem2	CSE	ABI-006	R3C5	COA	FLAT
230	B151794	E2_Sem2	CSE	ABI-006	R4C5	COA	FLAT
231	B151852	E2_Sem2	CSE	ABI-006	R5C5	COA	FLAT
232	B151957	E2_Sem2	CSE	ABI-006	R6C5	COA	FLAT
233	B151994	E2_Sem2	CSE	ABI-006	R7C5	COA	FLAT
234	B141027	e3_sem2	ECE	ABI-006	R1C3	MPI	DSD
235	B141097	e3_sem2	ECE	ABI-006	R2C3	MPI	DSD
236	B141115	e3_sem2	ECE	ABI-006	R3C3	MPI	DSD
237	B141166	e3_sem2	ECE	ABI-006	R4C3	MPI	DSD
238	B141185	e3_sem2	ECE	ABI-006	R5C3	MPI	DSD
239	B141210	e3_sem2	ECE	ABI-006	R6C3	MPI	DSD
240	B141318	e3_sem2	ECE	ABI-006	R7C3	MPI	DSD
241	B141375	e3_sem2	ECE	ABI-006	R1C7	MPI	DSD
242	B141408	e3_sem2	ECE	ABI-006	R2C7	MPI	DSD
243	B141451	e3_sem2	ECE	ABI-006	R3C7	MPI	DSD
244	B141510	e3_sem2	ECE	ABI-006	R4C7	MPI	DSD
245	B141537	e3_sem2	ECE	ABI-006	R5C7	MPI	DSD
246	B141634	e3_sem2	ECE	ABI-006	R6C7	MPI	DSD
247	B141700	e3_sem2	ECE	ABI-006	R7C7	MPI	DSD
248	B141729	e3_sem2	ECE	ABI-006	R1C10	MPI	DSD

249	B141741	e3_sem2	ECE	ABI-006	R2C10	MPI	DSD
250	B141769	e3_sem2	ECE	ABI-006	R3C10	MPI	DSD
251	B141856	e3_sem2	ECE	ABI-006	R4C10	MPI	DSD
252	B141960	e3_sem2	ECE	ABI-006	R5C10	MPI	DSD
253	B141974	e3_sem2	ECE	ABI-006	R6C10	MPI	DSD
254	B151037	E2_Sem2	CSE	ABI-007	R1C1	COA	FLAT
255	B151156	E2_Sem2	CSE	ABI-007	R2C1	COA	FLAT
256	B151225	E2_Sem2	CSE	ABI-007	R3C1	COA	FLAT
257	B151270	E2_Sem2	CSE	ABI-007	R4C1	COA	FLAT
258	B151304	E2_Sem2	CSE	ABI-007	R5C1	COA	FLAT
259	B151348	E2_Sem2	CSE	ABI-007	R6C1	COA	FLAT
260	B151429	E2_Sem2	CSE	ABI-007	R7C1	COA	FLAT
261	B151460	E2_Sem2	CSE	ABI-007	R1C9	COA	FLAT
262	B151494	E2_Sem2	CSE	ABI-007	R2C9	COA	FLAT
263	B151519	E2_Sem2	CSE	ABI-007	R3C9	COA	FLAT
264	B151542	E2_Sem2	CSE	ABI-007	R4C9	COA	FLAT
265	B151594	E2_Sem2	CSE	ABI-007	R5C9	COA	FLAT
266	B151653	E2_Sem2	CSE	ABI-007	R6C9	COA	FLAT
267	B151680	E2_Sem2	CSE	ABI-007	R7C9	COA	FLAT
268	B151721	E2_Sem2	CSE	ABI-007	R1C5	COA	FLAT
269	B151746	E2_Sem2	CSE	ABI-007	R2C5	COA	FLAT
270	B151777	E2_Sem2	CSE	ABI-007	R3C5	COA	FLAT
271	B151803	E2_Sem2	CSE	ABI-007	R4C5	COA	FLAT
272	B151864	E2_Sem2	CSE	ABI-007	R5C5	COA	FLAT
273	B151963	E2_Sem2	CSE	ABI-007	R6C5	COA	FLAT
274	B141015	e3_sem2	ECE	ABI-007	R7C5	MPI	DSD
275	B141078	e3_sem2	ECE	ABI-007	R1C3	MPI	DSD
276	B141109	e3_sem2	ECE	ABI-007	R2C3	MPI	DSD
277	B141131	e3_sem2	ECE	ABI-007	R3C3	MPI	DSD
278	B141180	e3_sem2	ECE	ABI-007	R4C3	MPI	DSD
279	B141197	e3_sem2	ECE	ABI-007	R5C3	MPI	DSD
280	B141279	e3_sem2	ECE	ABI-007	R6C3	MPI	DSD
281	B141343	e3_sem2	ECE	ABI-007	R7C3	MPI	DSD
282	B141387	e3_sem2	ECE	ABI-007	R1C7	MPI	DSD
283	B141442	e3_sem2	ECE	ABI-007	R2C7	MPI	DSD
284	B141487	e3_sem2	ECE	ABI-007	R3C7	MPI	DSD
285	B141512	e3_sem2	ECE	ABI-007	R4C7	MPI	DSD
286	B141547	e3_sem2	ECE	ABI-007	R5C7	MPI	DSD
287	B141642	e3_sem2	ECE	ABI-007	R6C7	MPI	DSD
288	B141723	e3_sem2	ECE	ABI-007	R7C7	MPI	DSD
289	B141739	e3_sem2	ECE	ABI-007	R1C10	MPI	DSD
290	B141746	e3_sem2	ECE	ABI-007	R2C10	MPI	DSD
291	B141806	e3_sem2	ECE	ABI-007	R3C10	MPI	DSD
292	B141877	e3_sem2	ECE	ABI-007	R4C10	MPI	DSD
293	B141963	e3_sem2	ECE	ABI-007	R5C10	MPI	DSD
294	R141598	e3_sem2	ECE	ABI-007	R6C10	MPI	DSD
295	B151090	E2_Sem2	CSE	ABI-008	R1C1	COA	FLAT
296	B151199	E2_Sem2	CSE	ABI-008	R2C1	COA	FLAT
297	B151238	E2_Sem2	CSE	ABI-008	R3C1	COA	FLAT
298	B151271	E2_Sem2	CSE	ABI-008	R4C1	COA	FLAT

299	B151333	E2_Sem2	CSE	ABI-008	R5C1	COA	FLAT
300	B151350	E2_Sem2	CSE	ABI-008	R6C1	COA	FLAT
301	B151447	E2_Sem2	CSE	ABI-008	R7C1	COA	FLAT
302	B151489	E2_Sem2	CSE	ABI-008	R1C9	COA	FLAT
303	B151508	E2_Sem2	CSE	ABI-008	R2C9	COA	FLAT
304	B151521	E2_Sem2	CSE	ABI-008	R3C9	COA	FLAT
305	B151571	E2_Sem2	CSE	ABI-008	R4C9	COA	FLAT
306	B151634	E2_Sem2	CSE	ABI-008	R5C9	COA	FLAT
307	B151659	E2_Sem2	CSE	ABI-008	R6C9	COA	FLAT
308	B151698	E2_Sem2	CSE	ABI-008	R7C9	COA	FLAT
309	B151737	E2_Sem2	CSE	ABI-008	R1C5	COA	FLAT
310	B151758	E2_Sem2	CSE	ABI-008	R2C5	COA	FLAT
311	B151785	E2_Sem2	CSE	ABI-008	R3C5	COA	FLAT
312	B151821	E2_Sem2	CSE	ABI-008	R4C5	COA	FLAT
313	B151929	E2_Sem2	CSE	ABI-008	R5C5	COA	FLAT
314	B151990	E2_Sem2	CSE	ABI-008	R6C5	COA	FLAT
315	B141024	e3_sem2	ECE	ABI-008	R7C5	MPI	DSD
316	B141084	e3_sem2	ECE	ABI-008	R1C3	MPI	DSD
317	B141111	e3_sem2	ECE	ABI-008	R2C3	MPI	DSD
318	B141162	e3_sem2	ECE	ABI-008	R3C3	MPI	DSD
319	B141183	e3_sem2	ECE	ABI-008	R4C3	MPI	DSD
320	B141203	e3_sem2	ECE	ABI-008	R5C3	MPI	DSD
321	B141280	e3_sem2	ECE	ABI-008	R6C3	MPI	DSD
322	B141351	e3_sem2	ECE	ABI-008	R7C3	MPI	DSD
323	B141404	e3_sem2	ECE	ABI-008	R1C7	MPI	DSD
324	B141450	e3_sem2	ECE	ABI-008	R2C7	MPI	DSD
325	B141489	e3_sem2	ECE	ABI-008	R3C7	MPI	DSD
326	B141523	e3_sem2	ECE	ABI-008	R4C7	MPI	DSD
327	B141593	e3_sem2	ECE	ABI-008	R5C7	MPI	DSD
328	B141695	e3_sem2	ECE	ABI-008	R6C7	MPI	DSD
329	B141725	e3_sem2	ECE	ABI-008	R7C7	MPI	DSD
330	B141740	e3_sem2	ECE	ABI-008	R1C10	MPI	DSD
331	B141767	e3_sem2	ECE	ABI-008	R2C10	MPI	DSD
332	B141834	e3_sem2	ECE	ABI-008	R3C10	MPI	DSD
333	B141909	e3_sem2	ECE	ABI-008	R4C10	MPI	DSD
334	B141965	e3_sem2	ECE	ABI-008	R5C10	MPI	DSD
335	R141621	e3_sem2	ECE	ABI-008	R6C10	MPI	DSD
336	B141879	E2_Sem2	CSE	ABI-009	R1C1	COA	FLAT
337	B151033	E2_Sem2	CSE	ABI-009	R2C1	COA	FLAT
338	B151097	E2_Sem2	CSE	ABI-009	R3C1	COA	FLAT
339	B151168	E2_Sem2	CSE	ABI-009	R4C1	COA	FLAT
340	B151191	E2_Sem2	CSE	ABI-009	R5C1	COA	FLAT
341	B151216	E2_Sem2	CSE	ABI-009	R6C1	COA	FLAT
342	B151228	E2_Sem2	CSE	ABI-009	R7C1	COA	FLAT
343	B151263	E2_Sem2	CSE	ABI-009	R1C9	COA	FLAT
344	B151321	E2_Sem2	CSE	ABI-009	R2C9	COA	FLAT
345	B151374	E2_Sem2	CSE	ABI-009	R3C9	COA	FLAT
346	B151408	E2_Sem2	CSE	ABI-009	R4C9	COA	FLAT
347	B151602	E2_Sem2	CSE	ABI-009	R5C9	COA	FLAT
348	B151633	E2_Sem2	CSE	ABI-009	R6C9	COA	FLAT

349	B151667	E2_Sem2	CSE	ABI-009	R7C9	COA	FLAT
350	B151672	E2_Sem2	CSE	ABI-009	R1C5	COA	FLAT
351	B151727	E2_Sem2	CSE	ABI-009	R2C5	COA	FLAT
352	B151774	E2_Sem2	CSE	ABI-009	R3C5	COA	FLAT
353	B151808	E2_Sem2	CSE	ABI-009	R4C5	COA	FLAT
354	B151873	E2_Sem2	CSE	ABI-009	R5C5	COA	FLAT
355	B151942	E2_Sem2	CSE	ABI-009	R6C5	COA	FLAT
356	B141002	e3_sem2	ECE	ABI-009	R7C5	MPI	DSD
357	B141090	e3_sem2	ECE	ABI-009	R1C3	MPI	DSD
358	B141135	e3_sem2	ECE	ABI-009	R2C3	MPI	DSD
359	B141193	e3_sem2	ECE	ABI-009	R3C3	MPI	DSD
360	B141204	e3_sem2	ECE	ABI-009	R4C3	MPI	DSD
361	B141223	e3_sem2	ECE	ABI-009	R5C3	MPI	DSD
362	B141335	e3_sem2	ECE	ABI-009	R6C3	MPI	DSD
363	B141363	e3_sem2	ECE	ABI-009	R7C3	MPI	DSD
364	B141418	e3_sem2	ECE	ABI-009	R1C7	MPI	DSD
365	B141461	e3_sem2	ECE	ABI-009	R2C7	MPI	DSD
366	B141500	e3_sem2	ECE	ABI-009	R3C7	MPI	DSD
367	B141519	e3_sem2	ECE	ABI-009	R4C7	MPI	DSD
368	B141567	e3_sem2	ECE	ABI-009	R5C7	MPI	DSD
369	B141660	e3_sem2	ECE	ABI-009	R6C7	MPI	DSD
370	B141730	e3_sem2	ECE	ABI-009	R7C7	MPI	DSD
371	B141830	e3_sem2	ECE	ABI-009	R1C10	MPI	DSD
372	B141880	e3_sem2	ECE	ABI-009	R2C10	MPI	DSD
373	B141902	e3_sem2	ECE	ABI-009	R3C10	MPI	DSD
374	B141919	e3_sem2	ECE	ABI-009	R4C10	MPI	DSD
375	B141933	e3_sem2	ECE	ABI-009	R5C10	MPI	DSD
376	B141991	e3_sem2	ECE	ABI-009	R6C10	MPI	DSD
377	B151005	E2_Sem2	CSE	ABI-010	R1C1	COA	FLAT
378	B151056	E2_Sem2	CSE	ABI-010	R2C1	COA	FLAT
379	B151117	E2_Sem2	CSE	ABI-010	R3C1	COA	FLAT
380	B151169	E2_Sem2	CSE	ABI-010	R4C1	COA	FLAT
381	B151207	E2_Sem2	CSE	ABI-010	R5C1	COA	FLAT
382	B151221	E2_Sem2	CSE	ABI-010	R6C1	COA	FLAT
383	B151230	E2_Sem2	CSE	ABI-010	R7C1	COA	FLAT
384	B151285	E2_Sem2	CSE	ABI-010	R1C9	COA	FLAT
385	B151325	E2_Sem2	CSE	ABI-010	R2C9	COA	FLAT
386	B151393	E2_Sem2	CSE	ABI-010	R3C9	COA	FLAT
387	B151434	E2_Sem2	CSE	ABI-010	R4C9	COA	FLAT
388	B151618	E2_Sem2	CSE	ABI-010	R5C9	COA	FLAT
389	B151661	E2_Sem2	CSE	ABI-010	R6C9	COA	FLAT
390	B151670	E2_Sem2	CSE	ABI-010	R7C9	COA	FLAT
391	B151677	E2_Sem2	CSE	ABI-010	R1C5	COA	FLAT
392	B151739	E2_Sem2	CSE	ABI-010	R2C5	COA	FLAT
393	B151790	E2_Sem2	CSE	ABI-010	R3C5	COA	FLAT
394	B151823	E2_Sem2	CSE	ABI-010	R4C5	COA	FLAT
395	B151904	E2_Sem2	CSE	ABI-010	R5C5	COA	FLAT
396	B151943	E2_Sem2	CSE	ABI-010	R6C5	COA	FLAT
397	B141036	e3_sem2	ECE	ABI-010	R7C5	MPI	DSD
398	B141128	e3_sem2	ECE	ABI-010	R1C3	MPI	DSD

399	B141152	e3_sem2	ECE	ABI-010	R2C3	MPI	DSD
400	B141196	e3_sem2	ECE	ABI-010	R3C3	MPI	DSD
401	B141218	e3_sem2	ECE	ABI-010	R4C3	MPI	DSD
402	B141300	e3_sem2	ECE	ABI-010	R5C3	MPI	DSD
403	B141345	e3_sem2	ECE	ABI-010	R6C3	MPI	DSD
404	B141379	e3_sem2	ECE	ABI-010	R7C3	MPI	DSD
405	B141419	e3_sem2	ECE	ABI-010	R1C7	MPI	DSD
406	B141490	e3_sem2	ECE	ABI-010	R2C7	MPI	DSD
407	B141513	e3_sem2	ECE	ABI-010	R3C7	MPI	DSD
408	B141524	e3_sem2	ECE	ABI-010	R4C7	MPI	DSD
409	B141610	e3_sem2	ECE	ABI-010	R5C7	MPI	DSD
410	B141676	e3_sem2	ECE	ABI-010	R6C7	MPI	DSD
411	B141754	e3_sem2	ECE	ABI-010	R7C7	MPI	DSD
412	B141843	e3_sem2	ECE	ABI-010	R1C10	MPI	DSD
413	B141884	e3_sem2	ECE	ABI-010	R2C10	MPI	DSD
414	B141907	e3_sem2	ECE	ABI-010	R3C10	MPI	DSD
415	B141920	e3_sem2	ECE	ABI-010	R4C10	MPI	DSD
416	B141938	e3_sem2	ECE	ABI-010	R5C10	MPI	DSD
417	B151024	E2_Sem2	CSE	ABI-011	R1C1	COA	FLAT
418	B151069	E2_Sem2	CSE	ABI-011	R2C1	COA	FLAT
419	B151119	E2_Sem2	CSE	ABI-011	R3C1	COA	FLAT
420	B151186	E2_Sem2	CSE	ABI-011	R4C1	COA	FLAT
421	B151209	E2_Sem2	CSE	ABI-011	R5C1	COA	FLAT
422	B151226	E2_Sem2	CSE	ABI-011	R6C1	COA	FLAT
423	B151256	E2_Sem2	CSE	ABI-011	R7C1	COA	FLAT
424	B151319	E2_Sem2	CSE	ABI-011	R1C9	COA	FLAT
425	B151355	E2_Sem2	CSE	ABI-011	R2C9	COA	FLAT
426	B151395	E2_Sem2	CSE	ABI-011	R3C9	COA	FLAT
427	B151578	E2_Sem2	CSE	ABI-011	R4C9	COA	FLAT
428	B151621	E2_Sem2	CSE	ABI-011	R5C9	COA	FLAT
429	B151664	E2_Sem2	CSE	ABI-011	R6C9	COA	FLAT
430	B151671	E2_Sem2	CSE	ABI-011	R7C9	COA	FLAT
431	B151718	E2_Sem2	CSE	ABI-011	R1C5	COA	FLAT
432	B151749	E2_Sem2	CSE	ABI-011	R2C5	COA	FLAT
433	B151796	E2_Sem2	CSE	ABI-011	R3C5	COA	FLAT
434	B151832	E2_Sem2	CSE	ABI-011	R4C5	COA	FLAT
435	B151939	E2_Sem2	CSE	ABI-011	R5C5	COA	FLAT
436	B131581	e3_sem2	ECE	ABI-011	R6C5	MPI	DSD
437	B141064	e3_sem2	ECE	ABI-011	R7C5	MPI	DSD
438	B141130	e3_sem2	ECE	ABI-011	R1C3	MPI	DSD
439	B141184	e3_sem2	ECE	ABI-011	R2C3	MPI	DSD
440	B141201	e3_sem2	ECE	ABI-011	R3C3	MPI	DSD
441	B141219	e3_sem2	ECE	ABI-011	R4C3	MPI	DSD
442	B141311	e3_sem2	ECE	ABI-011	R5C3	MPI	DSD
443	B141362	e3_sem2	ECE	ABI-011	R6C3	MPI	DSD
444	B141386	e3_sem2	ECE	ABI-011	R7C3	MPI	DSD
445	B141426	e3_sem2	ECE	ABI-011	R1C7	MPI	DSD
446	B141491	e3_sem2	ECE	ABI-011	R2C7	MPI	DSD
447	B141518	e3_sem2	ECE	ABI-011	R3C7	MPI	DSD
448	B141530	e3_sem2	ECE	ABI-011	R4C7	MPI	DSD

449	B141616	e3_sem2	ECE	ABI-011	R5C7	MPI	DSD
450	B141685	e3_sem2	ECE	ABI-011	R6C7	MPI	DSD
451	B141802	e3_sem2	ECE	ABI-011	R7C7	MPI	DSD
452	B141873	e3_sem2	ECE	ABI-011	R1C10	MPI	DSD
453	B141887	e3_sem2	ECE	ABI-011	R2C10	MPI	DSD
454	B141913	e3_sem2	ECE	ABI-011	R3C10	MPI	DSD
455	B141932	e3_sem2	ECE	ABI-011	R4C10	MPI	DSD
456	B141948	e3_sem2	ECE	ABI-011	R5C10	MPI	DSD
457	B141473	E2_Sem2	CSE	ABI-012	R1C1	COA	FLAT
458	B151050	E2_Sem2	CSE	ABI-012	R2C1	COA	FLAT
459	B151064	E2_Sem2	CSE	ABI-012	R3C1	COA	FLAT
460	B151096	E2_Sem2	CSE	ABI-012	R4C1	COA	FLAT
461	B151138	E2_Sem2	CSE	ABI-012	R5C1	COA	FLAT
462	B151161	E2_Sem2	CSE	ABI-012	R6C1	COA	FLAT
463	B151187	E2_Sem2	CSE	ABI-012	R7C1	COA	FLAT
464	B151262	E2_Sem2	CSE	ABI-012	R1C9	COA	FLAT
465	B151364	E2_Sem2	CSE	ABI-012	R2C9	COA	FLAT
466	B151424	E2_Sem2	CSE	ABI-012	R3C9	COA	FLAT
467	B151477	E2_Sem2	CSE	ABI-012	R4C9	COA	FLAT
468	B151530	E2_Sem2	CSE	ABI-012	R5C9	COA	FLAT
469	B151543	E2_Sem2	CSE	ABI-012	R6C9	COA	FLAT
470	B151608	E2_Sem2	CSE	ABI-012	R7C9	COA	FLAT
471	B151668	E2_Sem2	CSE	ABI-012	R1C5	COA	FLAT
472	B151733	E2_Sem2	CSE	ABI-012	R2C5	COA	FLAT
473	B151795	E2_Sem2	CSE	ABI-012	R3C5	COA	FLAT
474	B151822	E2_Sem2	CSE	ABI-012	R4C5	COA	FLAT
475	B151855	E2_Sem2	CSE	ABI-012	R5C5	COA	FLAT
476	B151913	E2_Sem2	CSE	ABI-012	R6C5	COA	FLAT
477	B151970	E2_Sem2	CSE	ABI-012	R7C5	COA	FLAT
478	B141031	e3_sem2	ECE	ABI-012	R1C3	MPI	DSD
479	B141066	e3_sem2	ECE	ABI-012	R2C3	MPI	DSD
480	B141112	e3_sem2	ECE	ABI-012	R3C3	MPI	DSD
481	B141177	e3_sem2	ECE	ABI-012	R4C3	MPI	DSD
482	B141212	e3_sem2	ECE	ABI-012	R5C3	MPI	DSD
483	B141264	e3_sem2	ECE	ABI-012	R6C3	MPI	DSD
484	B141295	e3_sem2	ECE	ABI-012	R7C3	MPI	DSD
485	B141371	e3_sem2	ECE	ABI-012	R1C7	MPI	DSD
486	B141409	e3_sem2	ECE	ABI-012	R2C7	MPI	DSD
487	B141428	e3_sem2	ECE	ABI-012	R3C7	MPI	DSD
488	B141458	e3_sem2	ECE	ABI-012	R4C7	MPI	DSD
489	B141529	e3_sem2	ECE	ABI-012	R5C7	MPI	DSD
490	B141589	e3_sem2	ECE	ABI-012	R6C7	MPI	DSD
491	B141627	e3_sem2	ECE	ABI-012	R7C7	MPI	DSD
492	B141697	e3_sem2	ECE	ABI-012	R1C10	MPI	DSD
493	B141735	e3_sem2	ECE	ABI-012	R2C10	MPI	DSD
494	B141780	e3_sem2	ECE	ABI-012	R3C10	MPI	DSD
495	B141814	e3_sem2	ECE	ABI-012	R4C10	MPI	DSD
496	B141827	e3_sem2	ECE	ABI-012	R5C10	MPI	DSD
497	B141888	e3_sem2	ECE	ABI-012	R6C10	MPI	DSD
498	B141922	e3_sem2	ECE	ABI-012	R7C10	MPI	DSD

499	B151016	E2_Sem2	CSE	ABI-013	R1C1	COA	FLAT
500	B151058	E2_Sem2	CSE	ABI-013	R2C1	COA	FLAT
501	B151085	E2_Sem2	CSE	ABI-013	R3C1	COA	FLAT
502	B151122	E2_Sem2	CSE	ABI-013	R4C1	COA	FLAT
503	B151153	E2_Sem2	CSE	ABI-013	R5C1	COA	FLAT
504	B151167	E2_Sem2	CSE	ABI-013	R6C1	COA	FLAT
505	B151195	E2_Sem2	CSE	ABI-013	R7C1	COA	FLAT
506	B151265	E2_Sem2	CSE	ABI-013	R1C9	COA	FLAT
507	B151400	E2_Sem2	CSE	ABI-013	R2C9	COA	FLAT
508	B151462	E2_Sem2	CSE	ABI-013	R3C9	COA	FLAT
509	B151500	E2_Sem2	CSE	ABI-013	R4C9	COA	FLAT
510	B151537	E2_Sem2	CSE	ABI-013	R5C9	COA	FLAT
511	B151558	E2_Sem2	CSE	ABI-013	R6C9	COA	FLAT
512	B151632	E2_Sem2	CSE	ABI-013	R7C9	COA	FLAT
513	B151676	E2_Sem2	CSE	ABI-013	R1C5	COA	FLAT
514	B151743	E2_Sem2	CSE	ABI-013	R2C5	COA	FLAT
515	B151806	E2_Sem2	CSE	ABI-013	R3C5	COA	FLAT
516	B151834	E2_Sem2	CSE	ABI-013	R4C5	COA	FLAT
517	B151871	E2_Sem2	CSE	ABI-013	R5C5	COA	FLAT
518	B151932	E2_Sem2	CSE	ABI-013	R6C5	COA	FLAT
519	B151971	E2_Sem2	CSE	ABI-013	R7C5	COA	FLAT
520	B141033	e3_sem2	ECE	ABI-013	R1C3	MPI	DSD
521	B141105	e3_sem2	ECE	ABI-013	R2C3	MPI	DSD
522	B141138	e3_sem2	ECE	ABI-013	R3C3	MPI	DSD
523	B141187	e3_sem2	ECE	ABI-013	R4C3	MPI	DSD
524	B141226	e3_sem2	ECE	ABI-013	R5C3	MPI	DSD
525	B141272	e3_sem2	ECE	ABI-013	R6C3	MPI	DSD
526	B141299	e3_sem2	ECE	ABI-013	R7C3	MPI	DSD
527	B141399	e3_sem2	ECE	ABI-013	R1C7	MPI	DSD
528	B141423	e3_sem2	ECE	ABI-013	R2C7	MPI	DSD
529	B141433	e3_sem2	ECE	ABI-013	R3C7	MPI	DSD
530	B141506	e3_sem2	ECE	ABI-013	R4C7	MPI	DSD
531	B141546	e3_sem2	ECE	ABI-013	R5C7	MPI	DSD
532	B141597	e3_sem2	ECE	ABI-013	R6C7	MPI	DSD
533	B141633	e3_sem2	ECE	ABI-013	R7C7	MPI	DSD
534	B141707	e3_sem2	ECE	ABI-013	R1C10	MPI	DSD
535	B141757	e3_sem2	ECE	ABI-013	R2C10	MPI	DSD
536	B141809	e3_sem2	ECE	ABI-013	R3C10	MPI	DSD
537	B141815	e3_sem2	ECE	ABI-013	R4C10	MPI	DSD
538	B141862	e3_sem2	ECE	ABI-013	R5C10	MPI	DSD
539	B141900	e3_sem2	ECE	ABI-013	R6C10	MPI	DSD
540	B151019	E2_Sem2	CSE	ABI-014	R1C1	COA	FLAT
541	B151063	E2_Sem2	CSE	ABI-014	R2C1	COA	FLAT
542	B151088	E2_Sem2	CSE	ABI-014	R3C1	COA	FLAT
543	B151128	E2_Sem2	CSE	ABI-014	R4C1	COA	FLAT
544	B151158	E2_Sem2	CSE	ABI-014	R5C1	COA	FLAT
545	B151182	E2_Sem2	CSE	ABI-014	R6C1	COA	FLAT
546	B151210	E2_Sem2	CSE	ABI-014	R7C1	COA	FLAT
547	B151280	E2_Sem2	CSE	ABI-014	R1C9	COA	FLAT
548	B151417	E2_Sem2	CSE	ABI-014	R2C9	COA	FLAT

549	B151470	E2_Sem2	CSE	ABI-014	R3C9	COA	FLAT
550	B151502	E2_Sem2	CSE	ABI-014	R4C9	COA	FLAT
551	B151540	E2_Sem2	CSE	ABI-014	R5C9	COA	FLAT
552	B151559	E2_Sem2	CSE	ABI-014	R6C9	COA	FLAT
553	B151662	E2_Sem2	CSE	ABI-014	R7C9	COA	FLAT
554	B151729	E2_Sem2	CSE	ABI-014	R1C5	COA	FLAT
555	B151768	E2_Sem2	CSE	ABI-014	R2C5	COA	FLAT
556	B151820	E2_Sem2	CSE	ABI-014	R3C5	COA	FLAT
557	B151837	E2_Sem2	CSE	ABI-014	R4C5	COA	FLAT
558	B151888	E2_Sem2	CSE	ABI-014	R5C5	COA	FLAT
559	B151947	E2_Sem2	CSE	ABI-014	R6C5	COA	FLAT
560	B141010	e3_sem2	ECE	ABI-014	R7C5	MPI	DSD
561	B141040	e3_sem2	ECE	ABI-014	R1C3	MPI	DSD
562	B141106	e3_sem2	ECE	ABI-014	R2C3	MPI	DSD
563	B141159	e3_sem2	ECE	ABI-014	R3C3	MPI	DSD
564	B141188	e3_sem2	ECE	ABI-014	R4C3	MPI	DSD
565	B141234	e3_sem2	ECE	ABI-014	R5C3	MPI	DSD
566	B141278	e3_sem2	ECE	ABI-014	R6C3	MPI	DSD
567	B141339	e3_sem2	ECE	ABI-014	R7C3	MPI	DSD
568	B141402	e3_sem2	ECE	ABI-014	R1C7	MPI	DSD
569	B141424	e3_sem2	ECE	ABI-014	R2C7	MPI	DSD
570	B141443	e3_sem2	ECE	ABI-014	R3C7	MPI	DSD
571	B141520	e3_sem2	ECE	ABI-014	R4C7	MPI	DSD
572	B141583	e3_sem2	ECE	ABI-014	R5C7	MPI	DSD
573	B141615	e3_sem2	ECE	ABI-014	R6C7	MPI	DSD
574	B141643	e3_sem2	ECE	ABI-014	R7C7	MPI	DSD
575	B141727	e3_sem2	ECE	ABI-014	R1C10	MPI	DSD
576	B141763	e3_sem2	ECE	ABI-014	R2C10	MPI	DSD
577	B141813	e3_sem2	ECE	ABI-014	R3C10	MPI	DSD
578	B141821	e3_sem2	ECE	ABI-014	R4C10	MPI	DSD
579	B141886	e3_sem2	ECE	ABI-014	R5C10	MPI	DSD
580	B141921	e3_sem2	ECE	ABI-014	R6C10	MPI	DSD
581	B151015	e2_sem2	ECE	ABI-101	R1C1	COA	LCSE
582	B151055	e2_sem2	ECE	ABI-101	R2C1	COA	LCSE
583	B151098	e2_sem2	ECE	ABI-101	R3C1	COA	LCSE
584	B151130	e2_sem2	ECE	ABI-101	R4C1	COA	LCSE
585	B151142	e2_sem2	ECE	ABI-101	R5C1	COA	LCSE
586	B151184	e2_sem2	ECE	ABI-101	R6C1	COA	LCSE
587	B151219	e2_sem2	ECE	ABI-101	R7C1	COA	LCSE
588	B151272	e2_sem2	ECE	ABI-101	R1C9	COA	LCSE
589	B151318	e2_sem2	ECE	ABI-101	R2C9	COA	LCSE
590	B151405	e2_sem2	ECE	ABI-101	R3C9	COA	LCSE
591	B151471	e2_sem2	ECE	ABI-101	R4C9	COA	LCSE
592	B151495	e2_sem2	ECE	ABI-101	R5C9	COA	LCSE
593	B151541	e2_sem2	ECE	ABI-101	R6C9	COA	LCSE
594	B151584	e2_sem2	ECE	ABI-101	R7C9	COA	LCSE
595	B151626	e2_sem2	ECE	ABI-101	R1C5	COA	LCSE
596	B151740	e2_sem2	ECE	ABI-101	R2C5	COA	LCSE
597	B151807	e2_sem2	ECE	ABI-101	R3C5	COA	LCSE
598	B151856	e2_sem2	ECE	ABI-101	R4C5	COA	LCSE

599	B151875	e2_sem2	ECE	ABI-101	R5C5	COA	LCSE
600	B151891	e2_sem2	ECE	ABI-101	R6C5	COA	LCSE
601	B151967	e2_sem2	ECE	ABI-101	R7C5	COA	LCSE
602	B131703	E3_Sem2	CSE	ABI-101	R1C3	PPL	LP
603	B141070	E3_Sem2	CSE	ABI-101	R2C3	PPL	LP
604	B141108	E3_Sem2	CSE	ABI-101	R3C3	PPL	LP
605	B141129	E3_Sem2	CSE	ABI-101	R4C3	PPL	LP
606	B141148	E3_Sem2	CSE	ABI-101	R5C3	PPL	LP
607	B141236	E3_Sem2	CSE	ABI-101	R6C3	PPL	LP
608	B141328	E3_Sem2	CSE	ABI-101	R7C3	PPL	LP
609	B141338	E3_Sem2	CSE	ABI-101	R1C7	PPL	LP
610	B141354	E3_Sem2	CSE	ABI-101	R2C7	PPL	LP
611	B141427	E3_Sem2	CSE	ABI-101	R3C7	PPL	LP
612	B141462	E3_Sem2	CSE	ABI-101	R4C7	PPL	LP
613	B141484	E3_Sem2	CSE	ABI-101	R5C7	PPL	LP
614	B141563	E3_Sem2	CSE	ABI-101	R6C7	PPL	LP
615	B141604	E3_Sem2	CSE	ABI-101	R7C7	PPL	LP
616	B141647	E3_Sem2	CSE	ABI-101	R1C10	PPL	LP
617	B141675	E3_Sem2	CSE	ABI-101	R2C10	PPL	LP
618	B141720	E3_Sem2	CSE	ABI-101	R3C10	PPL	LP
619	B141837	E3_Sem2	CSE	ABI-101	R4C10	PPL	LP
620	B141845	E3_Sem2	CSE	ABI-101	R5C10	PPL	LP
621	B141854	E3_Sem2	CSE	ABI-101	R6C10	PPL	LP
622	N140700	E3_Sem2	CSE	ABI-101	R7C10	PPL	LP
623	B151044	e2_sem2	ECE	ABI-102	R1C1	COA	LCSE
624	B151059	e2_sem2	ECE	ABI-102	R2C1	COA	LCSE
625	B151114	e2_sem2	ECE	ABI-102	R3C1	COA	LCSE
626	B151134	e2_sem2	ECE	ABI-102	R4C1	COA	LCSE
627	B151148	e2_sem2	ECE	ABI-102	R5C1	COA	LCSE
628	B151202	e2_sem2	ECE	ABI-102	R6C1	COA	LCSE
629	B151234	e2_sem2	ECE	ABI-102	R7C1	COA	LCSE
630	B151274	e2_sem2	ECE	ABI-102	R1C9	COA	LCSE
631	B151328	e2_sem2	ECE	ABI-102	R2C9	COA	LCSE
632	B151413	e2_sem2	ECE	ABI-102	R3C9	COA	LCSE
633	B151482	e2_sem2	ECE	ABI-102	R4C9	COA	LCSE
634	B151496	e2_sem2	ECE	ABI-102	R5C9	COA	LCSE
635	B151551	e2_sem2	ECE	ABI-102	R6C9	COA	LCSE
636	B151588	e2_sem2	ECE	ABI-102	R7C9	COA	LCSE
637	B151678	e2_sem2	ECE	ABI-102	R1C5	COA	LCSE
638	B151767	e2_sem2	ECE	ABI-102	R2C5	COA	LCSE
639	B151816	e2_sem2	ECE	ABI-102	R3C5	COA	LCSE
640	B151867	e2_sem2	ECE	ABI-102	R4C5	COA	LCSE
641	B151886	e2_sem2	ECE	ABI-102	R5C5	COA	LCSE
642	B151918	e2_sem2	ECE	ABI-102	R6C5	COA	LCSE
643	B151998	e2_sem2	ECE	ABI-102	R7C5	COA	LCSE
644	B141006	E3_Sem2	CSE	ABI-102	R1C3	PPL	LP
645	B141071	E3_Sem2	CSE	ABI-102	R2C3	PPL	LP
646	B141121	E3_Sem2	CSE	ABI-102	R3C3	PPL	LP
647	B141139	E3_Sem2	CSE	ABI-102	R4C3	PPL	LP
648	B141202	E3_Sem2	CSE	ABI-102	R5C3	PPL	LP

649	B141277	E3_Sem2	CSE	ABI-102	R6C3	PPL	LP
650	B141329	E3_Sem2	CSE	ABI-102	R7C3	PPL	LP
651	B141346	E3_Sem2	CSE	ABI-102	R1C7	PPL	LP
652	B141398	E3_Sem2	CSE	ABI-102	R2C7	PPL	LP
653	B141454	E3_Sem2	CSE	ABI-102	R3C7	PPL	LP
654	B141476	E3_Sem2	CSE	ABI-102	R4C7	PPL	LP
655	B141521	E3_Sem2	CSE	ABI-102	R5C7	PPL	LP
656	B141582	E3_Sem2	CSE	ABI-102	R6C7	PPL	LP
657	B141625	E3_Sem2	CSE	ABI-102	R7C7	PPL	LP
658	B141653	E3_Sem2	CSE	ABI-102	R1C10	PPL	LP
659	B141709	E3_Sem2	CSE	ABI-102	R2C10	PPL	LP
660	B141734	E3_Sem2	CSE	ABI-102	R3C10	PPL	LP
661	B141842	E3_Sem2	CSE	ABI-102	R4C10	PPL	LP
662	B141848	E3_Sem2	CSE	ABI-102	R5C10	PPL	LP
663	B141984	E3_Sem2	CSE	ABI-102	R6C10	PPL	LP
664	B151053	e2_sem2	ECE	ABI-103	R1C1	COA	LCSE
665	B151067	e2_sem2	ECE	ABI-103	R2C1	COA	LCSE
666	B151121	e2_sem2	ECE	ABI-103	R3C1	COA	LCSE
667	B151141	e2_sem2	ECE	ABI-103	R4C1	COA	LCSE
668	B151152	e2_sem2	ECE	ABI-103	R5C1	COA	LCSE
669	B151205	e2_sem2	ECE	ABI-103	R6C1	COA	LCSE
670	B151236	e2_sem2	ECE	ABI-103	R7C1	COA	LCSE
671	B151294	e2_sem2	ECE	ABI-103	R1C9	COA	LCSE
672	B151346	e2_sem2	ECE	ABI-103	R2C9	COA	LCSE
673	B151436	e2_sem2	ECE	ABI-103	R3C9	COA	LCSE
674	B151486	e2_sem2	ECE	ABI-103	R4C9	COA	LCSE
675	B151523	e2_sem2	ECE	ABI-103	R5C9	COA	LCSE
676	B151554	e2_sem2	ECE	ABI-103	R6C9	COA	LCSE
677	B151607	e2_sem2	ECE	ABI-103	R7C9	COA	LCSE
678	B151693	e2_sem2	ECE	ABI-103	R1C5	COA	LCSE
679	B151798	e2_sem2	ECE	ABI-103	R2C5	COA	LCSE
680	B151818	e2_sem2	ECE	ABI-103	R3C5	COA	LCSE
681	B151874	e2_sem2	ECE	ABI-103	R4C5	COA	LCSE
682	B151889	e2_sem2	ECE	ABI-103	R5C5	COA	LCSE
683	B151950	e2_sem2	ECE	ABI-103	R6C5	COA	LCSE
684	B121637	E3_Sem2	CSE	ABI-103	R7C5	PPL	LP
685	B141060	E3_Sem2	CSE	ABI-103	R1C3	PPL	LP
686	B141074	E3_Sem2	CSE	ABI-103	R2C3	PPL	LP
687	B141124	E3_Sem2	CSE	ABI-103	R3C3	PPL	LP
688	B141143	E3_Sem2	CSE	ABI-103	R4C3	PPL	LP
689	B141235	E3_Sem2	CSE	ABI-103	R5C3	PPL	LP
690	B141304	E3_Sem2	CSE	ABI-103	R6C3	PPL	LP
691	B141337	E3_Sem2	CSE	ABI-103	R7C3	PPL	LP
692	B141349	E3_Sem2	CSE	ABI-103	R1C7	PPL	LP
693	B141400	E3_Sem2	CSE	ABI-103	R2C7	PPL	LP
694	B141455	E3_Sem2	CSE	ABI-103	R3C7	PPL	LP
695	B141477	E3_Sem2	CSE	ABI-103	R4C7	PPL	LP
696	B141544	E3_Sem2	CSE	ABI-103	R5C7	PPL	LP
697	B141598	E3_Sem2	CSE	ABI-103	R6C7	PPL	LP
698	B141631	E3_Sem2	CSE	ABI-103	R7C7	PPL	LP

699	B141664	E3_Sem2	CSE	ABI-103	R1C10	PPL	LP
700	B141717	E3_Sem2	CSE	ABI-103	R2C10	PPL	LP
701	B141781	E3_Sem2	CSE	ABI-103	R3C10	PPL	LP
702	B141844	E3_Sem2	CSE	ABI-103	R4C10	PPL	LP
703	B141850	E3_Sem2	CSE	ABI-103	R5C10	PPL	LP
704	B141996	E3_Sem2	CSE	ABI-103	R6C10	PPL	LP
705	B151023	e2_sem2	ECE	ABI-105	R1C1	COA	LCSE
706	B151107	e2_sem2	ECE	ABI-105	R2C1	COA	LCSE
707	B151170	e2_sem2	ECE	ABI-105	R3C1	COA	LCSE
708	B151196	e2_sem2	ECE	ABI-105	R4C1	COA	LCSE
709	B151208	e2_sem2	ECE	ABI-105	R5C1	COA	LCSE
710	B151229	e2_sem2	ECE	ABI-105	R6C1	COA	LCSE
711	B151291	e2_sem2	ECE	ABI-105	R7C1	COA	LCSE
712	B151343	e2_sem2	ECE	ABI-105	R1C9	COA	LCSE
713	B151450	e2_sem2	ECE	ABI-105	R2C9	COA	LCSE
714	B151484	e2_sem2	ECE	ABI-105	R3C9	COA	LCSE
715	B151538	e2_sem2	ECE	ABI-105	R4C9	COA	LCSE
716	B151575	e2_sem2	ECE	ABI-105	R5C9	COA	LCSE
717	B151616	e2_sem2	ECE	ABI-105	R6C9	COA	LCSE
718	B151628	e2_sem2	ECE	ABI-105	R7C9	COA	LCSE
719	B151669	e2_sem2	ECE	ABI-105	R1C5	COA	LCSE
720	B151691	e2_sem2	ECE	ABI-105	R2C5	COA	LCSE
721	B151703	e2_sem2	ECE	ABI-105	R3C5	COA	LCSE
722	B151744	e2_sem2	ECE	ABI-105	R4C5	COA	LCSE
723	B151775	e2_sem2	ECE	ABI-105	R5C5	COA	LCSE
724	B151863	e2_sem2	ECE	ABI-105	R6C5	COA	LCSE
725	B151925	e2_sem2	ECE	ABI-105	R7C5	COA	LCSE
726	B131370	E3_Sem2	CSE	ABI-105	R1C3	PPL	LP
727	B141028	E3_Sem2	CSE	ABI-105	R2C3	PPL	LP
728	B141082	E3_Sem2	CSE	ABI-105	R3C3	PPL	LP
729	B141110	E3_Sem2	CSE	ABI-105	R4C3	PPL	LP
730	B141127	E3_Sem2	CSE	ABI-105	R5C3	PPL	LP
731	B141247	E3_Sem2	CSE	ABI-105	R6C3	PPL	LP
732	B141283	E3_Sem2	CSE	ABI-105	R7C3	PPL	LP
733	B141331	E3_Sem2	CSE	ABI-105	R1C7	PPL	LP
734	B141390	E3_Sem2	CSE	ABI-105	R2C7	PPL	LP
735	B141438	E3_Sem2	CSE	ABI-105	R3C7	PPL	LP
736	B141464	E3_Sem2	CSE	ABI-105	R4C7	PPL	LP
737	B141480	E3_Sem2	CSE	ABI-105	R5C7	PPL	LP
738	B141499	E3_Sem2	CSE	ABI-105	R6C7	PPL	LP
739	B141602	E3_Sem2	CSE	ABI-105	R7C7	PPL	LP
740	B141652	E3_Sem2	CSE	ABI-105	R1C10	PPL	LP
741	B141724	E3_Sem2	CSE	ABI-105	R2C10	PPL	LP
742	B141765	E3_Sem2	CSE	ABI-105	R3C10	PPL	LP
743	B141793	E3_Sem2	CSE	ABI-105	R4C10	PPL	LP
744	B141840	E3_Sem2	CSE	ABI-105	R5C10	PPL	LP
745	B141905	E3_Sem2	CSE	ABI-105	R6C10	PPL	LP
746	B141935	E3_Sem2	CSE	ABI-105	R7C10	PPL	LP
747	B151032	e2_sem2	ECE	ABI-106	R1C1	COA	LCSE
748	B151115	e2_sem2	ECE	ABI-106	R2C1	COA	LCSE

749	B151178	e2_sem2	ECE	ABI-106	R3C1	COA	LCSE
750	B151200	e2_sem2	ECE	ABI-106	R4C1	COA	LCSE
751	B151213	e2_sem2	ECE	ABI-106	R5C1	COA	LCSE
752	B151246	e2_sem2	ECE	ABI-106	R6C1	COA	LCSE
753	B151327	e2_sem2	ECE	ABI-106	R7C1	COA	LCSE
754	B151362	e2_sem2	ECE	ABI-106	R1C9	COA	LCSE
755	B151466	e2_sem2	ECE	ABI-106	R2C9	COA	LCSE
756	B151510	e2_sem2	ECE	ABI-106	R3C9	COA	LCSE
757	B151553	e2_sem2	ECE	ABI-106	R4C9	COA	LCSE
758	B151592	e2_sem2	ECE	ABI-106	R5C9	COA	LCSE
759	B151617	e2_sem2	ECE	ABI-106	R6C9	COA	LCSE
760	B151642	e2_sem2	ECE	ABI-106	R7C9	COA	LCSE
761	B151685	e2_sem2	ECE	ABI-106	R1C5	COA	LCSE
762	B151696	e2_sem2	ECE	ABI-106	R2C5	COA	LCSE
763	B151707	e2_sem2	ECE	ABI-106	R3C5	COA	LCSE
764	B151763	e2_sem2	ECE	ABI-106	R4C5	COA	LCSE
765	B151779	e2_sem2	ECE	ABI-106	R5C5	COA	LCSE
766	B151893	e2_sem2	ECE	ABI-106	R6C5	COA	LCSE
767	B151935	e2_sem2	ECE	ABI-106	R7C5	COA	LCSE
768	B131804	E3_Sem2	CSE	ABI-106	R1C3	PPL	LP
769	B141032	E3_Sem2	CSE	ABI-106	R2C3	PPL	LP
770	B141087	E3_Sem2	CSE	ABI-106	R3C3	PPL	LP
771	B141120	E3_Sem2	CSE	ABI-106	R4C3	PPL	LP
772	B141170	E3_Sem2	CSE	ABI-106	R5C3	PPL	LP
773	B141252	E3_Sem2	CSE	ABI-106	R6C3	PPL	LP
774	B141287	E3_Sem2	CSE	ABI-106	R7C3	PPL	LP
775	B141356	E3_Sem2	CSE	ABI-106	R1C7	PPL	LP
776	B141405	E3_Sem2	CSE	ABI-106	R2C7	PPL	LP
777	B141447	E3_Sem2	CSE	ABI-106	R3C7	PPL	LP
778	B141471	E3_Sem2	CSE	ABI-106	R4C7	PPL	LP
779	B141492	E3_Sem2	CSE	ABI-106	R5C7	PPL	LP
780	B141534	E3_Sem2	CSE	ABI-106	R6C7	PPL	LP
781	B141623	E3_Sem2	CSE	ABI-106	R7C7	PPL	LP
782	B141666	E3_Sem2	CSE	ABI-106	R1C10	PPL	LP
783	B141743	E3_Sem2	CSE	ABI-106	R2C10	PPL	LP
784	B141772	E3_Sem2	CSE	ABI-106	R3C10	PPL	LP
785	B141804	E3_Sem2	CSE	ABI-106	R4C10	PPL	LP
786	B141865	E3_Sem2	CSE	ABI-106	R5C10	PPL	LP
787	B141911	E3_Sem2	CSE	ABI-106	R6C10	PPL	LP
788	B141968	E3_Sem2	CSE	ABI-106	R7C10	PPL	LP
789	B151073	e2_sem2	ECE	ABI-107	R1C1	COA	LCSE
790	B151127	e2_sem2	ECE	ABI-107	R2C1	COA	LCSE
791	B151181	e2_sem2	ECE	ABI-107	R3C1	COA	LCSE
792	B151204	e2_sem2	ECE	ABI-107	R4C1	COA	LCSE
793	B151223	e2_sem2	ECE	ABI-107	R5C1	COA	LCSE
794	B151269	e2_sem2	ECE	ABI-107	R6C1	COA	LCSE
795	B151331	e2_sem2	ECE	ABI-107	R7C1	COA	LCSE
796	B151407	e2_sem2	ECE	ABI-107	R1C9	COA	LCSE
797	B151472	e2_sem2	ECE	ABI-107	R2C9	COA	LCSE
798	B151525	e2_sem2	ECE	ABI-107	R3C9	COA	LCSE

799	B151567	e2_sem2	ECE	ABI-107	R4C9	COA	LCSE
800	B151615	e2_sem2	ECE	ABI-107	R5C9	COA	LCSE
801	B151619	e2_sem2	ECE	ABI-107	R6C9	COA	LCSE
802	B151646	e2_sem2	ECE	ABI-107	R7C9	COA	LCSE
803	B151690	e2_sem2	ECE	ABI-107	R1C5	COA	LCSE
804	B151702	e2_sem2	ECE	ABI-107	R2C5	COA	LCSE
805	B151714	e2_sem2	ECE	ABI-107	R3C5	COA	LCSE
806	B151771	e2_sem2	ECE	ABI-107	R4C5	COA	LCSE
807	B151783	e2_sem2	ECE	ABI-107	R5C5	COA	LCSE
808	B151906	e2_sem2	ECE	ABI-107	R6C5	COA	LCSE
809	B151983	e2_sem2	ECE	ABI-107	R7C5	COA	LCSE
810	B141011	E3_Sem2	CSE	ABI-107	R1C3	PPL	LP
811	B141053	E3_Sem2	CSE	ABI-107	R2C3	PPL	LP
812	B141095	E3_Sem2	CSE	ABI-107	R3C3	PPL	LP
813	B141126	E3_Sem2	CSE	ABI-107	R4C3	PPL	LP
814	B141227	E3_Sem2	CSE	ABI-107	R5C3	PPL	LP
815	B141270	E3_Sem2	CSE	ABI-107	R6C3	PPL	LP
816	B141316	E3_Sem2	CSE	ABI-107	R7C3	PPL	LP
817	B141357	E3_Sem2	CSE	ABI-107	R1C7	PPL	LP
818	B141410	E3_Sem2	CSE	ABI-107	R2C7	PPL	LP
819	B141459	E3_Sem2	CSE	ABI-107	R3C7	PPL	LP
820	B141475	E3_Sem2	CSE	ABI-107	R4C7	PPL	LP
821	B141495	E3_Sem2	CSE	ABI-107	R5C7	PPL	LP
822	B141590	E3_Sem2	CSE	ABI-107	R6C7	PPL	LP
823	B141641	E3_Sem2	CSE	ABI-107	R7C7	PPL	LP
824	B141688	E3_Sem2	CSE	ABI-107	R1C10	PPL	LP
825	B141755	E3_Sem2	CSE	ABI-107	R2C10	PPL	LP
826	B141775	E3_Sem2	CSE	ABI-107	R3C10	PPL	LP
827	B141838	E3_Sem2	CSE	ABI-107	R4C10	PPL	LP
828	B141895	E3_Sem2	CSE	ABI-107	R5C10	PPL	LP
829	B141929	E3_Sem2	CSE	ABI-107	R6C10	PPL	LP
830	B151004	e2_sem2	ECE	ABI-108	R1C1	COA	LCSE
831	B151042	e2_sem2	ECE	ABI-108	R2C1	COA	LCSE
832	B151079	e2_sem2	ECE	ABI-108	R3C1	COA	LCSE
833	B151093	e2_sem2	ECE	ABI-108	R4C1	COA	LCSE
834	B151189	e2_sem2	ECE	ABI-108	R5C1	COA	LCSE
835	B151245	e2_sem2	ECE	ABI-108	R6C1	COA	LCSE
836	B151275	e2_sem2	ECE	ABI-108	R7C1	COA	LCSE
837	B151330	e2_sem2	ECE	ABI-108	R1C9	COA	LCSE
838	B151396	e2_sem2	ECE	ABI-108	R2C9	COA	LCSE
839	B151441	e2_sem2	ECE	ABI-108	R3C9	COA	LCSE
840	B151467	e2_sem2	ECE	ABI-108	R4C9	COA	LCSE
841	B151545	e2_sem2	ECE	ABI-108	R5C9	COA	LCSE
842	B151591	e2_sem2	ECE	ABI-108	R6C9	COA	LCSE
843	B151639	e2_sem2	ECE	ABI-108	R7C9	COA	LCSE
844	B151658	e2_sem2	ECE	ABI-108	R1C5	COA	LCSE
845	B151713	e2_sem2	ECE	ABI-108	R2C5	COA	LCSE
846	B151730	e2_sem2	ECE	ABI-108	R3C5	COA	LCSE
847	B151810	e2_sem2	ECE	ABI-108	R4C5	COA	LCSE
848	B151842	e2_sem2	ECE	ABI-108	R5C5	COA	LCSE

849	B151919	e2_sem2	ECE	ABI-108	R6C5	COA	LCSE
850	B151928	e2_sem2	ECE	ABI-108	R7C5	COA	LCSE
851	B141005	E3_Sem2	CSE	ABI-108	R1C3	PPL	LP
852	B141057	E3_Sem2	CSE	ABI-108	R2C3	PPL	LP
853	B141094	E3_Sem2	CSE	ABI-108	R3C3	PPL	LP
854	B141172	E3_Sem2	CSE	ABI-108	R4C3	PPL	LP
855	B141208	E3_Sem2	CSE	ABI-108	R5C3	PPL	LP
856	B141246	E3_Sem2	CSE	ABI-108	R6C3	PPL	LP
857	B141306	E3_Sem2	CSE	ABI-108	R7C3	PPL	LP
858	B141389	E3_Sem2	CSE	ABI-108	R1C7	PPL	LP
859	B141460	E3_Sem2	CSE	ABI-108	R2C7	PPL	LP
860	B141470	E3_Sem2	CSE	ABI-108	R3C7	PPL	LP
861	B141532	E3_Sem2	CSE	ABI-108	R4C7	PPL	LP
862	B141564	E3_Sem2	CSE	ABI-108	R5C7	PPL	LP
863	B141578	E3_Sem2	CSE	ABI-108	R6C7	PPL	LP
864	B141620	E3_Sem2	CSE	ABI-108	R7C7	PPL	LP
865	B141667	E3_Sem2	CSE	ABI-108	R1C10	PPL	LP
866	B141764	E3_Sem2	CSE	ABI-108	R2C10	PPL	LP
867	B141799	E3_Sem2	CSE	ABI-108	R3C10	PPL	LP
868	B141832	E3_Sem2	CSE	ABI-108	R4C10	PPL	LP
869	B141882	E3_Sem2	CSE	ABI-108	R5C10	PPL	LP
870	B141912	E3_Sem2	CSE	ABI-108	R6C10	PPL	LP
871	R141989	E3_Sem2	CSE	ABI-108	R7C10	PPL	LP
872	B151025	e2_sem2	ECE	ABI-109	R1C1	COA	LCSE
873	B151047	e2_sem2	ECE	ABI-109	R2C1	COA	LCSE
874	B151086	e2_sem2	ECE	ABI-109	R3C1	COA	LCSE
875	B151094	e2_sem2	ECE	ABI-109	R4C1	COA	LCSE
876	B151233	e2_sem2	ECE	ABI-109	R5C1	COA	LCSE
877	B151248	e2_sem2	ECE	ABI-109	R6C1	COA	LCSE
878	B151298	e2_sem2	ECE	ABI-109	R7C1	COA	LCSE
879	B151385	e2_sem2	ECE	ABI-109	R1C9	COA	LCSE
880	B151412	e2_sem2	ECE	ABI-109	R2C9	COA	LCSE
881	B151459	e2_sem2	ECE	ABI-109	R3C9	COA	LCSE
882	B151490	e2_sem2	ECE	ABI-109	R4C9	COA	LCSE
883	B151566	e2_sem2	ECE	ABI-109	R5C9	COA	LCSE
884	B151598	e2_sem2	ECE	ABI-109	R6C9	COA	LCSE
885	B151643	e2_sem2	ECE	ABI-109	R7C9	COA	LCSE
886	B151684	e2_sem2	ECE	ABI-109	R1C5	COA	LCSE
887	B151715	e2_sem2	ECE	ABI-109	R2C5	COA	LCSE
888	B151751	e2_sem2	ECE	ABI-109	R3C5	COA	LCSE
889	B151826	e2_sem2	ECE	ABI-109	R4C5	COA	LCSE
890	B151894	e2_sem2	ECE	ABI-109	R5C5	COA	LCSE
891	B151920	e2_sem2	ECE	ABI-109	R6C5	COA	LCSE
892	B151940	e2_sem2	ECE	ABI-109	R7C5	COA	LCSE
893	B141009	E3_Sem2	CSE	ABI-109	R1C3	PPL	LP
894	B141067	E3_Sem2	CSE	ABI-109	R2C3	PPL	LP
895	B141107	E3_Sem2	CSE	ABI-109	R3C3	PPL	LP
896	B141189	E3_Sem2	CSE	ABI-109	R4C3	PPL	LP
897	B141215	E3_Sem2	CSE	ABI-109	R5C3	PPL	LP
898	B141269	E3_Sem2	CSE	ABI-109	R6C3	PPL	LP

899	B141340	E3_Sem2	CSE	ABI-109	R7C3	PPL	LP
900	B141412	E3_Sem2	CSE	ABI-109	R1C7	PPL	LP
901	B141463	E3_Sem2	CSE	ABI-109	R2C7	PPL	LP
902	B141501	E3_Sem2	CSE	ABI-109	R3C7	PPL	LP
903	B141533	E3_Sem2	CSE	ABI-109	R4C7	PPL	LP
904	B141569	E3_Sem2	CSE	ABI-109	R5C7	PPL	LP
905	B141580	E3_Sem2	CSE	ABI-109	R6C7	PPL	LP
906	B141657	E3_Sem2	CSE	ABI-109	R7C7	PPL	LP
907	B141718	E3_Sem2	CSE	ABI-109	R1C10	PPL	LP
908	B141779	E3_Sem2	CSE	ABI-109	R2C10	PPL	LP
909	B141824	E3_Sem2	CSE	ABI-109	R3C10	PPL	LP
910	B141847	E3_Sem2	CSE	ABI-109	R4C10	PPL	LP
911	B141894	E3_Sem2	CSE	ABI-109	R5C10	PPL	LP
912	B141955	E3_Sem2	CSE	ABI-109	R6C10	PPL	LP
913	B151034	e2_sem2	ECE	ABI-110	R1C1	COA	LCSE
914	B151051	e2_sem2	ECE	ABI-110	R2C1	COA	LCSE
915	B151091	e2_sem2	ECE	ABI-110	R3C1	COA	LCSE
916	B151131	e2_sem2	ECE	ABI-110	R4C1	COA	LCSE
917	B151237	e2_sem2	ECE	ABI-110	R5C1	COA	LCSE
918	B151249	e2_sem2	ECE	ABI-110	R6C1	COA	LCSE
919	B151300	e2_sem2	ECE	ABI-110	R7C1	COA	LCSE
920	B151387	e2_sem2	ECE	ABI-110	R1C9	COA	LCSE
921	B151415	e2_sem2	ECE	ABI-110	R2C9	COA	LCSE
922	B151463	e2_sem2	ECE	ABI-110	R3C9	COA	LCSE
923	B151498	e2_sem2	ECE	ABI-110	R4C9	COA	LCSE
924	B151580	e2_sem2	ECE	ABI-110	R5C9	COA	LCSE
925	B151613	e2_sem2	ECE	ABI-110	R6C9	COA	LCSE
926	B151655	e2_sem2	ECE	ABI-110	R7C9	COA	LCSE
927	B151697	e2_sem2	ECE	ABI-110	R1C5	COA	LCSE
928	B151728	e2_sem2	ECE	ABI-110	R2C5	COA	LCSE
929	B151753	e2_sem2	ECE	ABI-110	R3C5	COA	LCSE
930	B151827	e2_sem2	ECE	ABI-110	R4C5	COA	LCSE
931	B151896	e2_sem2	ECE	ABI-110	R5C5	COA	LCSE
932	B151927	e2_sem2	ECE	ABI-110	R6C5	COA	LCSE
933	B151969	e2_sem2	ECE	ABI-110	R7C5	COA	LCSE
934	B141029	E3_Sem2	CSE	ABI-110	R1C3	PPL	LP
935	B141093	E3_Sem2	CSE	ABI-110	R2C3	PPL	LP
936	B141116	E3_Sem2	CSE	ABI-110	R3C3	PPL	LP
937	B141192	E3_Sem2	CSE	ABI-110	R4C3	PPL	LP
938	B141241	E3_Sem2	CSE	ABI-110	R5C3	PPL	LP
939	B141286	E3_Sem2	CSE	ABI-110	R6C3	PPL	LP
940	B141376	E3_Sem2	CSE	ABI-110	R7C3	PPL	LP
941	B141417	E3_Sem2	CSE	ABI-110	R1C7	PPL	LP
942	B141468	E3_Sem2	CSE	ABI-110	R2C7	PPL	LP
943	B141509	E3_Sem2	CSE	ABI-110	R3C7	PPL	LP
944	B141543	E3_Sem2	CSE	ABI-110	R4C7	PPL	LP
945	B141577	E3_Sem2	CSE	ABI-110	R5C7	PPL	LP
946	B141603	E3_Sem2	CSE	ABI-110	R6C7	PPL	LP
947	B141658	E3_Sem2	CSE	ABI-110	R7C7	PPL	LP
948	B141721	E3_Sem2	CSE	ABI-110	R1C10	PPL	LP

949	B141789	E3_Sem2	CSE	ABI-110	R2C10	PPL	LP
950	B141828	E3_Sem2	CSE	ABI-110	R3C10	PPL	LP
951	B141858	E3_Sem2	CSE	ABI-110	R4C10	PPL	LP
952	B141906	E3_Sem2	CSE	ABI-110	R5C10	PPL	LP
953	N140375	E3_Sem2	CSE	ABI-110	R6C10	PPL	LP
954	B151839	e1_sem2	ECE	ABI-111	R1C1	M-II	PHY
955	B161007	e1_sem2	ECE	ABI-111	R2C1	M-II	PHY
956	B161042	e1_sem2	ECE	ABI-111	R3C1	M-II	PHY
957	B161063	e1_sem2	ECE	ABI-111	R4C1	M-II	PHY
958	B161095	e1_sem2	ECE	ABI-111	R5C1	M-II	PHY
959	B161177	e1_sem2	ECE	ABI-111	R6C1	M-II	PHY
960	B161198	e1_sem2	ECE	ABI-111	R7C1	M-II	PHY
961	B161204	e1_sem2	ECE	ABI-111	R1C9	M-II	PHY
962	B161236	e1_sem2	ECE	ABI-111	R2C9	M-II	PHY
963	B161256	e1_sem2	ECE	ABI-111	R3C9	M-II	PHY
964	B161267	e1_sem2	ECE	ABI-111	R4C9	M-II	PHY
965	B161291	e1_sem2	ECE	ABI-111	R5C9	M-II	PHY
966	B161293	e1_sem2	ECE	ABI-111	R6C9	M-II	PHY
967	B161320	e1_sem2	ECE	ABI-111	R7C9	M-II	PHY
968	B161361	e1_sem2	ECE	ABI-111	R1C5	M-II	PHY
969	B161397	e1_sem2	ECE	ABI-111	R2C5	M-II	PHY
970	B161434	e1_sem2	ECE	ABI-111	R3C5	M-II	PHY
971	B161468	e1_sem2	ECE	ABI-111	R4C5	M-II	PHY
972	B161512	e1_sem2	ECE	ABI-111	R5C5	M-II	PHY
973	B161549	e1_sem2	ECE	ABI-111	R6C5	M-II	PHY
974	B161586	e1_sem2	ECE	ABI-111	R7C5	M-II	PHY
975	B161649	e1_sem2	ECE	ABI-111	R1C3	M-II	PHY
976	B161667	e1_sem2	ECE	ABI-111	R2C3	M-II	PHY
977	B161710	e1_sem2	ECE	ABI-111	R3C3	M-II	PHY
978	B161764	e1_sem2	ECE	ABI-111	R4C3	M-II	PHY
979	B161777	e1_sem2	ECE	ABI-111	R5C3	M-II	PHY
980	B161808	e1_sem2	ECE	ABI-111	R6C3	M-II	PHY
981	B161844	e1_sem2	ECE	ABI-111	R7C3	M-II	PHY
982	B161860	e1_sem2	ECE	ABI-111	R1C7	M-II	PHY
983	B161942	e1_sem2	ECE	ABI-111	R2C7	M-II	PHY
984	B161953	e1_sem2	ECE	ABI-111	R3C7	M-II	PHY
985	B162023	e1_sem2	ECE	ABI-111	R4C7	M-II	PHY
986	B162102	e1_sem2	ECE	ABI-111	R5C7	M-II	PHY
987	B161002	e1_sem2	ECE	ABI-112	R1C1	M-II	PHY
988	B161037	e1_sem2	ECE	ABI-112	R2C1	M-II	PHY
989	B161059	e1_sem2	ECE	ABI-112	R3C1	M-II	PHY
990	B161087	e1_sem2	ECE	ABI-112	R4C1	M-II	PHY
991	B161140	e1_sem2	ECE	ABI-112	R5C1	M-II	PHY
992	B161187	e1_sem2	ECE	ABI-112	R6C1	M-II	PHY
993	B161201	e1_sem2	ECE	ABI-112	R7C1	M-II	PHY
994	B161211	e1_sem2	ECE	ABI-112	R1C9	M-II	PHY
995	B161245	e1_sem2	ECE	ABI-112	R2C9	M-II	PHY
996	B161261	e1_sem2	ECE	ABI-112	R3C9	M-II	PHY
997	B161286	e1_sem2	ECE	ABI-112	R4C9	M-II	PHY
998	B161292	e1_sem2	ECE	ABI-112	R5C9	M-II	PHY

999	B161298	e1_sem2	ECE	ABI-112	R6C9	M-II	PHY
1000	B161321	e1_sem2	ECE	ABI-112	R7C9	M-II	PHY
1001	B161384	e1_sem2	ECE	ABI-112	R1C5	M-II	PHY
1002	B161398	e1_sem2	ECE	ABI-112	R2C5	M-II	PHY
1003	B161440	e1_sem2	ECE	ABI-112	R3C5	M-II	PHY
1004	B161510	e1_sem2	ECE	ABI-112	R4C5	M-II	PHY
1005	B161543	e1_sem2	ECE	ABI-112	R5C5	M-II	PHY
1006	B161580	e1_sem2	ECE	ABI-112	R6C5	M-II	PHY
1007	B161598	e1_sem2	ECE	ABI-112	R7C5	M-II	PHY
1008	B161658	e1_sem2	ECE	ABI-112	R1C3	M-II	PHY
1009	B161679	e1_sem2	ECE	ABI-112	R2C3	M-II	PHY
1010	B161725	e1_sem2	ECE	ABI-112	R3C3	M-II	PHY
1011	B161774	e1_sem2	ECE	ABI-112	R4C3	M-II	PHY
1012	B161803	e1_sem2	ECE	ABI-112	R5C3	M-II	PHY
1013	B161841	e1_sem2	ECE	ABI-112	R6C3	M-II	PHY
1014	B161859	e1_sem2	ECE	ABI-112	R7C3	M-II	PHY
1015	B161922	e1_sem2	ECE	ABI-112	R1C7	M-II	PHY
1016	B161944	e1_sem2	ECE	ABI-112	R2C7	M-II	PHY
1017	B161987	e1_sem2	ECE	ABI-112	R3C7	M-II	PHY
1018	B162088	e1_sem2	ECE	ABI-112	R4C7	M-II	PHY
1019	B161018	e1_sem2	ECE	ABI-113	R1C1	M-II	PHY
1020	B161030	e1_sem2	ECE	ABI-113	R2C1	M-II	PHY
1021	B161036	e1_sem2	ECE	ABI-113	R3C1	M-II	PHY
1022	B161041	e1_sem2	ECE	ABI-113	R4C1	M-II	PHY
1023	B161082	e1_sem2	ECE	ABI-113	R5C1	M-II	PHY
1024	B161111	e1_sem2	ECE	ABI-113	R6C1	M-II	PHY
1025	B161156	e1_sem2	ECE	ABI-113	R7C1	M-II	PHY
1026	B161227	e1_sem2	ECE	ABI-113	R1C9	M-II	PHY
1027	B161244	e1_sem2	ECE	ABI-113	R2C9	M-II	PHY
1028	B161265	e1_sem2	ECE	ABI-113	R3C9	M-II	PHY
1029	B161294	e1_sem2	ECE	ABI-113	R4C9	M-II	PHY
1030	B161310	e1_sem2	ECE	ABI-113	R5C9	M-II	PHY
1031	B161345	e1_sem2	ECE	ABI-113	R6C9	M-II	PHY
1032	B161363	e1_sem2	ECE	ABI-113	R7C9	M-II	PHY
1033	B161383	e1_sem2	ECE	ABI-113	R1C5	M-II	PHY
1034	B161402	e1_sem2	ECE	ABI-113	R2C5	M-II	PHY
1035	B161473	e1_sem2	ECE	ABI-113	R3C5	M-II	PHY
1036	B161517	e1_sem2	ECE	ABI-113	R4C5	M-II	PHY
1037	B161556	e1_sem2	ECE	ABI-113	R5C5	M-II	PHY
1038	B161639	e1_sem2	ECE	ABI-113	R6C5	M-II	PHY
1039	B161718	e1_sem2	ECE	ABI-113	R7C5	M-II	PHY
1040	B161748	e1_sem2	ECE	ABI-113	R1C3	M-II	PHY
1041	B161762	e1_sem2	ECE	ABI-113	R2C3	M-II	PHY
1042	B161792	e1_sem2	ECE	ABI-113	R3C3	M-II	PHY
1043	B161857	e1_sem2	ECE	ABI-113	R4C3	M-II	PHY
1044	B161861	e1_sem2	ECE	ABI-113	R5C3	M-II	PHY
1045	B161905	e1_sem2	ECE	ABI-113	R6C3	M-II	PHY
1046	B161923	e1_sem2	ECE	ABI-113	R7C3	M-II	PHY
1047	B162039	e1_sem2	ECE	ABI-113	R1C7	M-II	PHY
1048	B162120	e1_sem2	ECE	ABI-113	R2C7	M-II	PHY

1049	B162158	e1_sem2	ECE	ABI-113	R3C7	M-II	PHY
1050	B162203	e1_sem2	ECE	ABI-113	R4C7	M-II	PHY
1051	B161026	e1_sem2	ECE	ABI-114	R1C1	M-II	PHY
1052	B161033	e1_sem2	ECE	ABI-114	R2C1	M-II	PHY
1053	B161039	e1_sem2	ECE	ABI-114	R3C1	M-II	PHY
1054	B161064	e1_sem2	ECE	ABI-114	R4C1	M-II	PHY
1055	B161085	e1_sem2	ECE	ABI-114	R5C1	M-II	PHY
1056	B161135	e1_sem2	ECE	ABI-114	R6C1	M-II	PHY
1057	B161175	e1_sem2	ECE	ABI-114	R7C1	M-II	PHY
1058	B161239	e1_sem2	ECE	ABI-114	R1C9	M-II	PHY
1059	B161251	e1_sem2	ECE	ABI-114	R2C9	M-II	PHY
1060	B161270	e1_sem2	ECE	ABI-114	R3C9	M-II	PHY
1061	B161305	e1_sem2	ECE	ABI-114	R4C9	M-II	PHY
1062	B161333	e1_sem2	ECE	ABI-114	R5C9	M-II	PHY
1063	B161347	e1_sem2	ECE	ABI-114	R6C9	M-II	PHY
1064	B161382	e1_sem2	ECE	ABI-114	R7C9	M-II	PHY
1065	B161394	e1_sem2	ECE	ABI-114	R1C5	M-II	PHY
1066	B161446	e1_sem2	ECE	ABI-114	R2C5	M-II	PHY
1067	B161478	e1_sem2	ECE	ABI-114	R3C5	M-II	PHY
1068	B161548	e1_sem2	ECE	ABI-114	R4C5	M-II	PHY
1069	B161558	e1_sem2	ECE	ABI-114	R5C5	M-II	PHY
1070	B161698	e1_sem2	ECE	ABI-114	R6C5	M-II	PHY
1071	B161720	e1_sem2	ECE	ABI-114	R7C5	M-II	PHY
1072	B161752	e1_sem2	ECE	ABI-114	R1C3	M-II	PHY
1073	B161772	e1_sem2	ECE	ABI-114	R2C3	M-II	PHY
1074	B161855	e1_sem2	ECE	ABI-114	R3C3	M-II	PHY
1075	B161858	e1_sem2	ECE	ABI-114	R4C3	M-II	PHY
1076	B161904	e1_sem2	ECE	ABI-114	R5C3	M-II	PHY
1077	B161915	e1_sem2	ECE	ABI-114	R6C3	M-II	PHY
1078	B162030	e1_sem2	ECE	ABI-114	R7C3	M-II	PHY
1079	B162087	e1_sem2	ECE	ABI-114	R1C7	M-II	PHY
1080	B162134	e1_sem2	ECE	ABI-114	R2C7	M-II	PHY
1081	B162192	e1_sem2	ECE	ABI-114	R3C7	M-II	PHY
1082	B162215	e1_sem2	ECE	ABI-114	R4C7	M-II	PHY
1083	B161004	e1_sem2	ECE	ABI-201	R1C1	M-II	PHY
1084	B161034	e1_sem2	ECE	ABI-201	R2C1	M-II	PHY
1085	B161104	e1_sem2	ECE	ABI-201	R3C1	M-II	PHY
1086	B161113	e1_sem2	ECE	ABI-201	R4C1	M-II	PHY
1087	B161130	e1_sem2	ECE	ABI-201	R5C1	M-II	PHY
1088	B161154	e1_sem2	ECE	ABI-201	R6C1	M-II	PHY
1089	B161185	e1_sem2	ECE	ABI-201	R7C1	M-II	PHY
1090	B161258	e1_sem2	ECE	ABI-201	R1C9	M-II	PHY
1091	B161269	e1_sem2	ECE	ABI-201	R2C9	M-II	PHY
1092	B161287	e1_sem2	ECE	ABI-201	R3C9	M-II	PHY
1093	B161306	e1_sem2	ECE	ABI-201	R4C9	M-II	PHY
1094	B161340	e1_sem2	ECE	ABI-201	R5C9	M-II	PHY
1095	B161351	e1_sem2	ECE	ABI-201	R6C9	M-II	PHY
1096	B161377	e1_sem2	ECE	ABI-201	R7C9	M-II	PHY
1097	B161501	e1_sem2	ECE	ABI-201	R1C5	M-II	PHY
1098	B161547	e1_sem2	ECE	ABI-201	R2C5	M-II	PHY

1099	B161555	e1_sem2	ECE	ABI-201	R3C5	M-II	PHY
1100	B161634	e1_sem2	ECE	ABI-201	R4C5	M-II	PHY
1101	B161673	e1_sem2	ECE	ABI-201	R5C5	M-II	PHY
1102	B161714	e1_sem2	ECE	ABI-201	R6C5	M-II	PHY
1103	B161742	e1_sem2	ECE	ABI-201	R7C5	M-II	PHY
1104	B161767	e1_sem2	ECE	ABI-201	R1C3	M-II	PHY
1105	B161785	e1_sem2	ECE	ABI-201	R2C3	M-II	PHY
1106	B161825	e1_sem2	ECE	ABI-201	R3C3	M-II	PHY
1107	B161838	e1_sem2	ECE	ABI-201	R4C3	M-II	PHY
1108	B161878	e1_sem2	ECE	ABI-201	R5C3	M-II	PHY
1109	B161890	e1_sem2	ECE	ABI-201	R6C3	M-II	PHY
1110	B162073	e1_sem2	ECE	ABI-201	R7C3	M-II	PHY
1111	B162145	e1_sem2	ECE	ABI-201	R1C7	M-II	PHY
1112	B162148	e1_sem2	ECE	ABI-201	R2C7	M-II	PHY
1113	B162181	e1_sem2	ECE	ABI-201	R3C7	M-II	PHY
1114	B161020	e1_sem2	ECE	ABI-202	R1C1	M-II	PHY
1115	B161052	e1_sem2	ECE	ABI-202	R2C1	M-II	PHY
1116	B161109	e1_sem2	ECE	ABI-202	R3C1	M-II	PHY
1117	B161118	e1_sem2	ECE	ABI-202	R4C1	M-II	PHY
1118	B161134	e1_sem2	ECE	ABI-202	R5C1	M-II	PHY
1119	B161169	e1_sem2	ECE	ABI-202	R6C1	M-II	PHY
1120	B161209	e1_sem2	ECE	ABI-202	R7C1	M-II	PHY
1121	B161263	e1_sem2	ECE	ABI-202	R1C9	M-II	PHY
1122	B161272	e1_sem2	ECE	ABI-202	R2C9	M-II	PHY
1123	B161301	e1_sem2	ECE	ABI-202	R3C9	M-II	PHY
1124	B161332	e1_sem2	ECE	ABI-202	R4C9	M-II	PHY
1125	B161350	e1_sem2	ECE	ABI-202	R5C9	M-II	PHY
1126	B161375	e1_sem2	ECE	ABI-202	R6C9	M-II	PHY
1127	B161392	e1_sem2	ECE	ABI-202	R7C9	M-II	PHY
1128	B161502	e1_sem2	ECE	ABI-202	R1C5	M-II	PHY
1129	B161550	e1_sem2	ECE	ABI-202	R2C5	M-II	PHY
1130	B161621	e1_sem2	ECE	ABI-202	R3C5	M-II	PHY
1131	B161640	e1_sem2	ECE	ABI-202	R4C5	M-II	PHY
1132	B161713	e1_sem2	ECE	ABI-202	R5C5	M-II	PHY
1133	B161722	e1_sem2	ECE	ABI-202	R6C5	M-II	PHY
1134	B161746	e1_sem2	ECE	ABI-202	R7C5	M-II	PHY
1135	B161773	e1_sem2	ECE	ABI-202	R1C3	M-II	PHY
1136	B161821	e1_sem2	ECE	ABI-202	R2C3	M-II	PHY
1137	B161826	e1_sem2	ECE	ABI-202	R3C3	M-II	PHY
1138	B161842	e1_sem2	ECE	ABI-202	R4C3	M-II	PHY
1139	B161889	e1_sem2	ECE	ABI-202	R5C3	M-II	PHY
1140	B162071	e1_sem2	ECE	ABI-202	R6C3	M-II	PHY
1141	B162117	e1_sem2	ECE	ABI-202	R7C3	M-II	PHY
1142	B162146	e1_sem2	ECE	ABI-202	R1C7	M-II	PHY
1143	B162161	e1_sem2	ECE	ABI-202	R2C7	M-II	PHY
1144	B162196	e1_sem2	ECE	ABI-202	R3C7	M-II	PHY
1145	B151380	e1_sem2	CHEM	ABII-001	R1C1	M-II	PHY
1146	B151625	e1_sem2	CHEM	ABII-001	R2C1	M-II	PHY
1147	B161083	e1_sem2	CHEM	ABII-001	R3C1	M-II	PHY
1148	B161163	e1_sem2	CHEM	ABII-001	R4C1	M-II	PHY

1149	B161249	e1_sem2	CHEM	ABII-001	R5C1	M-II	PHY
1150	B161277	e1_sem2	CHEM	ABII-001	R6C1	M-II	PHY
1151	B161326	e1_sem2	CHEM	ABII-001	R7C1	M-II	PHY
1152	B161335	e1_sem2	CHEM	ABII-001	R1C9	M-II	PHY
1153	B161373	e1_sem2	CHEM	ABII-001	R2C9	M-II	PHY
1154	B161415	e1_sem2	CHEM	ABII-001	R3C9	M-II	PHY
1155	B161457	e1_sem2	CHEM	ABII-001	R4C9	M-II	PHY
1156	B161487	e1_sem2	CHEM	ABII-001	R5C9	M-II	PHY
1157	B161496	e1_sem2	CHEM	ABII-001	R6C9	M-II	PHY
1158	B161511	e1_sem2	CHEM	ABII-001	R7C9	M-II	PHY
1159	B161578	e1_sem2	CHEM	ABII-001	R1C5	M-II	PHY
1160	B161629	e1_sem2	CHEM	ABII-001	R2C5	M-II	PHY
1161	B161691	e1_sem2	CHEM	ABII-001	R3C5	M-II	PHY
1162	B161726	e1_sem2	CHEM	ABII-001	R4C5	M-II	PHY
1163	B161911	e1_sem2	CHEM	ABII-001	R5C5	M-II	PHY
1164	B162041	e1_sem2	CHEM	ABII-001	R6C5	M-II	PHY
1165	B162177	e1_sem2	CHEM	ABII-001	R7C5	M-II	PHY
1166	B131087	e3_sem2	MME	ABII-001	R1C3	MJ	ICT
1167	B131802	e3_sem2	MME	ABII-001	R2C3	MJ	ICT
1168	B141054	e3_sem2	MME	ABII-001	R3C3	MJ	ICT
1169	B141101	e3_sem2	MME	ABII-001	R4C3	MJ	ICT
1170	B141123	e3_sem2	MME	ABII-001	R5C3	MJ	ICT
1171	B141153	e3_sem2	MME	ABII-001	R6C3	MJ	ICT
1172	B141195	e3_sem2	MME	ABII-001	R7C3	MJ	ICT
1173	B141257	e3_sem2	MME	ABII-001	R1C7	MJ	ICT
1174	B141309	e3_sem2	MME	ABII-001	R2C7	MJ	ICT
1175	B141317	e3_sem2	MME	ABII-001	R3C7	MJ	ICT
1176	B141326	e3_sem2	MME	ABII-001	R4C7	MJ	ICT
1177	B141359	e3_sem2	MME	ABII-001	R5C7	MJ	ICT
1178	B141381	e3_sem2	MME	ABII-001	R6C7	MJ	ICT
1179	B141552	e3_sem2	MME	ABII-001	R7C7	MJ	ICT
1180	B141596	e3_sem2	MME	ABII-001	R1C10	MJ	ICT
1181	B141635	e3_sem2	MME	ABII-001	R2C10	MJ	ICT
1182	B141819	e3_sem2	MME	ABII-001	R3C10	MJ	ICT
1183	B141908	e3_sem2	MME	ABII-001	R4C10	MJ	ICT
1184	B141947	e3_sem2	MME	ABII-001	R5C10	MJ	ICT
1185	B141967	e3_sem2	MME	ABII-001	R6C10	MJ	ICT
1186	B151439	e1_sem2	CHEM	ABII-002	R1C1	M-II	PHY
1187	B151731	e1_sem2	CHEM	ABII-002	R2C1	M-II	PHY
1188	B161115	e1_sem2	CHEM	ABII-002	R3C1	M-II	PHY
1189	B161188	e1_sem2	CHEM	ABII-002	R4C1	M-II	PHY
1190	B161253	e1_sem2	CHEM	ABII-002	R5C1	M-II	PHY
1191	B161281	e1_sem2	CHEM	ABII-002	R6C1	M-II	PHY
1192	B161328	e1_sem2	CHEM	ABII-002	R7C1	M-II	PHY
1193	B161357	e1_sem2	CHEM	ABII-002	R1C9	M-II	PHY
1194	B161410	e1_sem2	CHEM	ABII-002	R2C9	M-II	PHY
1195	B161429	e1_sem2	CHEM	ABII-002	R3C9	M-II	PHY
1196	B161471	e1_sem2	CHEM	ABII-002	R4C9	M-II	PHY
1197	B161494	e1_sem2	CHEM	ABII-002	R5C9	M-II	PHY
1198	B161505	e1_sem2	CHEM	ABII-002	R6C9	M-II	PHY

1199	B161523	e1_sem2	CHEM	ABII-002	R7C9	M-II	PHY
1200	B161616	e1_sem2	CHEM	ABII-002	R1C5	M-II	PHY
1201	B161669	e1_sem2	CHEM	ABII-002	R2C5	M-II	PHY
1202	B161699	e1_sem2	CHEM	ABII-002	R3C5	M-II	PHY
1203	B161739	e1_sem2	CHEM	ABII-002	R4C5	M-II	PHY
1204	B162000	e1_sem2	CHEM	ABII-002	R5C5	M-II	PHY
1205	B162074	e1_sem2	CHEM	ABII-002	R6C5	M-II	PHY
1206	B162186	e1_sem2	CHEM	ABII-002	R7C5	M-II	PHY
1207	B131538	e3_sem2	MME	ABII-002	R1C3	MJ	ICT
1208	B141003	e3_sem2	MME	ABII-002	R2C3	MJ	ICT
1209	B141059	e3_sem2	MME	ABII-002	R3C3	MJ	ICT
1210	B141104	e3_sem2	MME	ABII-002	R4C3	MJ	ICT
1211	B141140	e3_sem2	MME	ABII-002	R5C3	MJ	ICT
1212	B141165	e3_sem2	MME	ABII-002	R6C3	MJ	ICT
1213	B141238	e3_sem2	MME	ABII-002	R7C3	MJ	ICT
1214	B141271	e3_sem2	MME	ABII-002	R1C7	MJ	ICT
1215	B141312	e3_sem2	MME	ABII-002	R2C7	MJ	ICT
1216	B141320	e3_sem2	MME	ABII-002	R3C7	MJ	ICT
1217	B141327	e3_sem2	MME	ABII-002	R4C7	MJ	ICT
1218	B141367	e3_sem2	MME	ABII-002	R5C7	MJ	ICT
1219	B141394	e3_sem2	MME	ABII-002	R6C7	MJ	ICT
1220	B141584	e3_sem2	MME	ABII-002	R7C7	MJ	ICT
1221	B141599	e3_sem2	MME	ABII-002	R1C10	MJ	ICT
1222	B141749	e3_sem2	MME	ABII-002	R2C10	MJ	ICT
1223	B141831	e3_sem2	MME	ABII-002	R3C10	MJ	ICT
1224	B141915	e3_sem2	MME	ABII-002	R4C10	MJ	ICT
1225	B141951	e3_sem2	MME	ABII-002	R5C10	MJ	ICT
1226	B141981	e3_sem2	MME	ABII-002	R6C10	MJ	ICT
1227	B151481	e1_sem2	CHEM	ABII-003	R1C1	M-II	PHY
1228	B161008	e1_sem2	CHEM	ABII-003	R2C1	M-II	PHY
1229	B161153	e1_sem2	CHEM	ABII-003	R3C1	M-II	PHY
1230	B161234	e1_sem2	CHEM	ABII-003	R4C1	M-II	PHY
1231	B161262	e1_sem2	CHEM	ABII-003	R5C1	M-II	PHY
1232	B161324	e1_sem2	CHEM	ABII-003	R6C1	M-II	PHY
1233	B161334	e1_sem2	CHEM	ABII-003	R7C1	M-II	PHY
1234	B161368	e1_sem2	CHEM	ABII-003	R1C9	M-II	PHY
1235	B161411	e1_sem2	CHEM	ABII-003	R2C9	M-II	PHY
1236	B161433	e1_sem2	CHEM	ABII-003	R3C9	M-II	PHY
1237	B161486	e1_sem2	CHEM	ABII-003	R4C9	M-II	PHY
1238	B161495	e1_sem2	CHEM	ABII-003	R5C9	M-II	PHY
1239	B161506	e1_sem2	CHEM	ABII-003	R6C9	M-II	PHY
1240	B161535	e1_sem2	CHEM	ABII-003	R7C9	M-II	PHY
1241	B161617	e1_sem2	CHEM	ABII-003	R1C5	M-II	PHY
1242	B161682	e1_sem2	CHEM	ABII-003	R2C5	M-II	PHY
1243	B161700	e1_sem2	CHEM	ABII-003	R3C5	M-II	PHY
1244	B161797	e1_sem2	CHEM	ABII-003	R4C5	M-II	PHY
1245	B162031	e1_sem2	CHEM	ABII-003	R5C5	M-II	PHY
1246	B162156	e1_sem2	CHEM	ABII-003	R6C5	M-II	PHY
1247	B162191	e1_sem2	CHEM	ABII-003	R7C5	M-II	PHY
1248	B131578	e3_sem2	MME	ABII-003	R1C3	MJ	ICT

1249	B141022	e3_sem2	MME	ABII-003	R2C3	MJ	ICT
1250	B141088	e3_sem2	MME	ABII-003	R3C3	MJ	ICT
1251	B141122	e3_sem2	MME	ABII-003	R4C3	MJ	ICT
1252	B141150	e3_sem2	MME	ABII-003	R5C3	MJ	ICT
1253	B141169	e3_sem2	MME	ABII-003	R6C3	MJ	ICT
1254	B141251	e3_sem2	MME	ABII-003	R7C3	MJ	ICT
1255	B141301	e3_sem2	MME	ABII-003	R1C7	MJ	ICT
1256	B141315	e3_sem2	MME	ABII-003	R2C7	MJ	ICT
1257	B141322	e3_sem2	MME	ABII-003	R3C7	MJ	ICT
1258	B141330	e3_sem2	MME	ABII-003	R4C7	MJ	ICT
1259	B141378	e3_sem2	MME	ABII-003	R5C7	MJ	ICT
1260	B141496	e3_sem2	MME	ABII-003	R6C7	MJ	ICT
1261	B141591	e3_sem2	MME	ABII-003	R7C7	MJ	ICT
1262	B141624	e3_sem2	MME	ABII-003	R1C10	MJ	ICT
1263	B141803	e3_sem2	MME	ABII-003	R2C10	MJ	ICT
1264	B141876	e3_sem2	MME	ABII-003	R3C10	MJ	ICT
1265	B141944	e3_sem2	MME	ABII-003	R4C10	MJ	ICT
1266	B141964	e3_sem2	MME	ABII-003	R5C10	MJ	ICT
1267	B141989	e3_sem2	MME	ABII-003	R6C10	MJ	ICT
1268	B161062	E1_Sem2	CE	ABII-004	R1C1	M-II	CHE
1269	B161100	E1_Sem2	CE	ABII-004	R2C1	M-II	CHE
1270	B161133	E1_Sem2	CE	ABII-004	R3C1	M-II	CHE
1271	B161168	E1_Sem2	CE	ABII-004	R4C1	M-II	CHE
1272	B161238	E1_Sem2	CE	ABII-004	R5C1	M-II	CHE
1273	B161308	E1_Sem2	CE	ABII-004	R6C1	M-II	CHE
1274	B161390	E1_Sem2	CE	ABII-004	R7C1	M-II	CHE
1275	B161447	E1_Sem2	CE	ABII-004	R1C9	M-II	CHE
1276	B161499	E1_Sem2	CE	ABII-004	R2C9	M-II	CHE
1277	B161528	E1_Sem2	CE	ABII-004	R3C9	M-II	CHE
1278	B161609	E1_Sem2	CE	ABII-004	R4C9	M-II	CHE
1279	B161632	E1_Sem2	CE	ABII-004	R5C9	M-II	CHE
1280	B161730	E1_Sem2	CE	ABII-004	R6C9	M-II	CHE
1281	B161784	E1_Sem2	CE	ABII-004	R7C9	M-II	CHE
1282	B161853	E1_Sem2	CE	ABII-004	R1C5	M-II	CHE
1283	B161880	E1_Sem2	CE	ABII-004	R2C5	M-II	CHE
1284	B161914	E1_Sem2	CE	ABII-004	R3C5	M-II	CHE
1285	B161971	E1_Sem2	CE	ABII-004	R4C5	M-II	CHE
1286	B162114	E1_Sem2	CE	ABII-004	R5C5	M-II	CHE
1287	B162151	E1_Sem2	CE	ABII-004	R6C5	M-II	CHE
1288	B162190	E1_Sem2	CE	ABII-004	R7C5	M-II	CHE
1289	B131670	E3_Sem2	ME	ABII-004	R1C3	HT	MMT
1290	B141051	E3_Sem2	ME	ABII-004	R2C3	HT	MMT
1291	B141075	E3_Sem2	ME	ABII-004	R3C3	HT	MMT
1292	B141119	E3_Sem2	ME	ABII-004	R4C3	HT	MMT
1293	B141171	E3_Sem2	ME	ABII-004	R5C3	HT	MMT
1294	B141178	E3_Sem2	ME	ABII-004	R6C3	HT	MMT
1295	B141225	E3_Sem2	ME	ABII-004	R7C3	HT	MMT
1296	B141255	E3_Sem2	ME	ABII-004	R1C7	HT	MMT
1297	B141319	E3_Sem2	ME	ABII-004	R2C7	HT	MMT
1298	B141373	E3_Sem2	ME	ABII-004	R3C7	HT	MMT

1299	B141431	E3_Sem2	ME	ABII-004	R4C7	HT	MMT
1300	B141502	E3_Sem2	ME	ABII-004	R5C7	HT	MMT
1301	B141516	E3_Sem2	ME	ABII-004	R6C7	HT	MMT
1302	B141538	E3_Sem2	ME	ABII-004	R7C7	HT	MMT
1303	B141648	E3_Sem2	ME	ABII-004	R1C10	HT	MMT
1304	B141674	E3_Sem2	ME	ABII-004	R2C10	HT	MMT
1305	B141686	E3_Sem2	ME	ABII-004	R3C10	HT	MMT
1306	B141773	E3_Sem2	ME	ABII-004	R4C10	HT	MMT
1307	B141852	E3_Sem2	ME	ABII-004	R5C10	HT	MMT
1308	B141942	E3_Sem2	ME	ABII-004	R6C10	HT	MMT
1309	B141977	E3_Sem2	ME	ABII-004	R7C10	HT	MMT
1310	B161078	E1_Sem2	CE	ABII-005	R1C1	M-II	CHE
1311	B161126	E1_Sem2	CE	ABII-005	R2C1	M-II	CHE
1312	B161143	E1_Sem2	CE	ABII-005	R3C1	M-II	CHE
1313	B161178	E1_Sem2	CE	ABII-005	R4C1	M-II	CHE
1314	B161279	E1_Sem2	CE	ABII-005	R5C1	M-II	CHE
1315	B161344	E1_Sem2	CE	ABII-005	R6C1	M-II	CHE
1316	B161395	E1_Sem2	CE	ABII-005	R7C1	M-II	CHE
1317	B161452	E1_Sem2	CE	ABII-005	R1C9	M-II	CHE
1318	B161504	E1_Sem2	CE	ABII-005	R2C9	M-II	CHE
1319	B161530	E1_Sem2	CE	ABII-005	R3C9	M-II	CHE
1320	B161612	E1_Sem2	CE	ABII-005	R4C9	M-II	CHE
1321	B161688	E1_Sem2	CE	ABII-005	R5C9	M-II	CHE
1322	B161768	E1_Sem2	CE	ABII-005	R6C9	M-II	CHE
1323	B161799	E1_Sem2	CE	ABII-005	R7C9	M-II	CHE
1324	B161856	E1_Sem2	CE	ABII-005	R1C5	M-II	CHE
1325	B161881	E1_Sem2	CE	ABII-005	R2C5	M-II	CHE
1326	B161920	E1_Sem2	CE	ABII-005	R3C5	M-II	CHE
1327	B161975	E1_Sem2	CE	ABII-005	R4C5	M-II	CHE
1328	B162124	E1_Sem2	CE	ABII-005	R5C5	M-II	CHE
1329	B162173	E1_Sem2	CE	ABII-005	R6C5	M-II	CHE
1330	B162207	E1_Sem2	CE	ABII-005	R7C5	M-II	CHE
1331	B141016	E3_Sem2	ME	ABII-005	R1C3	HT	MMT
1332	B141062	E3_Sem2	ME	ABII-005	R2C3	HT	MMT
1333	B141100	E3_Sem2	ME	ABII-005	R3C3	HT	MMT
1334	B141163	E3_Sem2	ME	ABII-005	R4C3	HT	MMT
1335	B141174	E3_Sem2	ME	ABII-005	R5C3	HT	MMT
1336	B141182	E3_Sem2	ME	ABII-005	R6C3	HT	MMT
1337	B141239	E3_Sem2	ME	ABII-005	R7C3	HT	MMT
1338	B141260	E3_Sem2	ME	ABII-005	R1C7	HT	MMT
1339	B141358	E3_Sem2	ME	ABII-005	R2C7	HT	MMT
1340	B141377	E3_Sem2	ME	ABII-005	R3C7	HT	MMT
1341	B141465	E3_Sem2	ME	ABII-005	R4C7	HT	MMT
1342	B141504	E3_Sem2	ME	ABII-005	R5C7	HT	MMT
1343	B141527	E3_Sem2	ME	ABII-005	R6C7	HT	MMT
1344	B141574	E3_Sem2	ME	ABII-005	R7C7	HT	MMT
1345	B141655	E3_Sem2	ME	ABII-005	R1C10	HT	MMT
1346	B141678	E3_Sem2	ME	ABII-005	R2C10	HT	MMT
1347	B141699	E3_Sem2	ME	ABII-005	R3C10	HT	MMT
1348	B141825	E3_Sem2	ME	ABII-005	R4C10	HT	MMT

1349	B141885	E3_Sem2	ME	ABII-005	R5C10	HT	MMT
1350	B141959	E3_Sem2	ME	ABII-005	R6C10	HT	MMT
1351	B141990	E3_Sem2	ME	ABII-005	R7C10	HT	MMT
1352	B161097	E1_Sem2	CE	ABII-012	R1C1	M-II	CHE
1353	B161132	E1_Sem2	CE	ABII-012	R2C1	M-II	CHE
1354	B161148	E1_Sem2	CE	ABII-012	R3C1	M-II	CHE
1355	B161186	E1_Sem2	CE	ABII-012	R4C1	M-II	CHE
1356	B161303	E1_Sem2	CE	ABII-012	R5C1	M-II	CHE
1357	B161371	E1_Sem2	CE	ABII-012	R6C1	M-II	CHE
1358	B161423	E1_Sem2	CE	ABII-012	R7C1	M-II	CHE
1359	B161469	E1_Sem2	CE	ABII-012	R1C9	M-II	CHE
1360	B161516	E1_Sem2	CE	ABII-012	R2C9	M-II	CHE
1361	B161559	E1_Sem2	CE	ABII-012	R3C9	M-II	CHE
1362	B161624	E1_Sem2	CE	ABII-012	R4C9	M-II	CHE
1363	B161712	E1_Sem2	CE	ABII-012	R5C9	M-II	CHE
1364	B161778	E1_Sem2	CE	ABII-012	R6C9	M-II	CHE
1365	B161800	E1_Sem2	CE	ABII-012	R7C9	M-II	CHE
1366	B161868	E1_Sem2	CE	ABII-012	R1C5	M-II	CHE
1367	B161913	E1_Sem2	CE	ABII-012	R2C5	M-II	CHE
1368	B161955	E1_Sem2	CE	ABII-012	R3C5	M-II	CHE
1369	B161986	E1_Sem2	CE	ABII-012	R4C5	M-II	CHE
1370	B162147	E1_Sem2	CE	ABII-012	R5C5	M-II	CHE
1371	B162180	E1_Sem2	CE	ABII-012	R6C5	M-II	CHE
1372	B162209	E1_Sem2	CE	ABII-012	R7C5	M-II	CHE
1373	B141042	E3_Sem2	ME	ABII-012	R1C3	HT	MMT
1374	B141068	E3_Sem2	ME	ABII-012	R2C3	HT	MMT
1375	B141103	E3_Sem2	ME	ABII-012	R3C3	HT	MMT
1376	B141164	E3_Sem2	ME	ABII-012	R4C3	HT	MMT
1377	B141176	E3_Sem2	ME	ABII-012	R5C3	HT	MMT
1378	B141205	E3_Sem2	ME	ABII-012	R6C3	HT	MMT
1379	B141240	E3_Sem2	ME	ABII-012	R7C3	HT	MMT
1380	B141268	E3_Sem2	ME	ABII-012	R1C7	HT	MMT
1381	B141370	E3_Sem2	ME	ABII-012	R2C7	HT	MMT
1382	B141396	E3_Sem2	ME	ABII-012	R3C7	HT	MMT
1383	B141482	E3_Sem2	ME	ABII-012	R4C7	HT	MMT
1384	B141514	E3_Sem2	ME	ABII-012	R5C7	HT	MMT
1385	B141528	E3_Sem2	ME	ABII-012	R6C7	HT	MMT
1386	B141614	E3_Sem2	ME	ABII-012	R7C7	HT	MMT
1387	B141673	E3_Sem2	ME	ABII-012	R1C10	HT	MMT
1388	B141681	E3_Sem2	ME	ABII-012	R2C10	HT	MMT
1389	B141751	E3_Sem2	ME	ABII-012	R3C10	HT	MMT
1390	B141841	E3_Sem2	ME	ABII-012	R4C10	HT	MMT
1391	B141891	E3_Sem2	ME	ABII-012	R5C10	HT	MMT
1392	B141961	E3_Sem2	ME	ABII-012	R6C10	HT	MMT
1393	B141994	E3_Sem2	ME	ABII-012	R7C10	HT	MMT
1394	B151948	E1_Sem2	CE	ABII-013	R1C1	M-II	CHE
1395	B161145	E1_Sem2	CE	ABII-013	R2C1	M-II	CHE
1396	B161182	E1_Sem2	CE	ABII-013	R3C1	M-II	CHE
1397	B161216	E1_Sem2	CE	ABII-013	R4C1	M-II	CHE
1398	B161336	E1_Sem2	CE	ABII-013	R5C1	M-II	CHE

1399	B161360	E1_Sem2	CE	ABII-013	R6C1	M-II	CHE
1400	B161424	E1_Sem2	CE	ABII-013	R7C1	M-II	CHE
1401	B161455	E1_Sem2	CE	ABII-013	R1C9	M-II	CHE
1402	B161491	E1_Sem2	CE	ABII-013	R2C9	M-II	CHE
1403	B161590	E1_Sem2	CE	ABII-013	R3C9	M-II	CHE
1404	B161615	E1_Sem2	CE	ABII-013	R4C9	M-II	CHE
1405	B161646	E1_Sem2	CE	ABII-013	R5C9	M-II	CHE
1406	B161771	E1_Sem2	CE	ABII-013	R6C9	M-II	CHE
1407	B161794	E1_Sem2	CE	ABII-013	R7C9	M-II	CHE
1408	B161839	E1_Sem2	CE	ABII-013	R1C5	M-II	CHE
1409	B161850	E1_Sem2	CE	ABII-013	R2C5	M-II	CHE
1410	B161888	E1_Sem2	CE	ABII-013	R3C5	M-II	CHE
1411	B161943	E1_Sem2	CE	ABII-013	R4C5	M-II	CHE
1412	B162005	E1_Sem2	CE	ABII-013	R5C5	M-II	CHE
1413	B162083	E1_Sem2	CE	ABII-013	R6C5	M-II	CHE
1414	B162141	E1_Sem2	CE	ABII-013	R7C5	M-II	CHE
1415	B162208	E1_Sem2	CE	ABII-013	R1C3	M-II	CHE
1416	B141046	E3_Sem2	ME	ABII-013	R2C3	HT	MMT
1417	B141136	E3_Sem2	ME	ABII-013	R3C3	HT	MMT
1418	B141144	E3_Sem2	ME	ABII-013	R4C3	HT	MMT
1419	B141191	E3_Sem2	ME	ABII-013	R5C3	HT	MMT
1420	B141231	E3_Sem2	ME	ABII-013	R6C3	HT	MMT
1421	B141250	E3_Sem2	ME	ABII-013	R7C3	HT	MMT
1422	B141285	E3_Sem2	ME	ABII-013	R1C7	HT	MMT
1423	B141303	E3_Sem2	ME	ABII-013	R2C7	HT	MMT
1424	B141432	E3_Sem2	ME	ABII-013	R3C7	HT	MMT
1425	B141488	E3_Sem2	ME	ABII-013	R4C7	HT	MMT
1426	B141526	E3_Sem2	ME	ABII-013	R5C7	HT	MMT
1427	B141568	E3_Sem2	ME	ABII-013	R6C7	HT	MMT
1428	B141586	E3_Sem2	ME	ABII-013	R7C7	HT	MMT
1429	B141618	E3_Sem2	ME	ABII-013	R1C10	HT	MMT
1430	B141650	E3_Sem2	ME	ABII-013	R2C10	HT	MMT
1431	B141714	E3_Sem2	ME	ABII-013	R3C10	HT	MMT
1432	B141758	E3_Sem2	ME	ABII-013	R4C10	HT	MMT
1433	B141866	E3_Sem2	ME	ABII-013	R5C10	HT	MMT
1434	B141923	E3_Sem2	ME	ABII-013	R6C10	HT	MMT
1435	B141958	E3_Sem2	ME	ABII-013	R7C10	HT	MMT
1436	B161011	E1_Sem2	CE	ABII-014	R1C1	M-II	CHE
1437	B161166	E1_Sem2	CE	ABII-014	R2C1	M-II	CHE
1438	B161183	E1_Sem2	CE	ABII-014	R3C1	M-II	CHE
1439	B161275	E1_Sem2	CE	ABII-014	R4C1	M-II	CHE
1440	B161343	E1_Sem2	CE	ABII-014	R5C1	M-II	CHE
1441	B161389	E1_Sem2	CE	ABII-014	R6C1	M-II	CHE
1442	B161432	E1_Sem2	CE	ABII-014	R7C1	M-II	CHE
1443	B161458	E1_Sem2	CE	ABII-014	R1C9	M-II	CHE
1444	B161540	E1_Sem2	CE	ABII-014	R2C9	M-II	CHE
1445	B161603	E1_Sem2	CE	ABII-014	R3C9	M-II	CHE
1446	B161626	E1_Sem2	CE	ABII-014	R4C9	M-II	CHE
1447	B161678	E1_Sem2	CE	ABII-014	R5C9	M-II	CHE
1448	B161782	E1_Sem2	CE	ABII-014	R6C9	M-II	CHE

1449	B161810	E1_Sem2	CE	ABII-014	R7C9	M-II	CHE
1450	B161843	E1_Sem2	CE	ABII-014	R1C5	M-II	CHE
1451	B161876	E1_Sem2	CE	ABII-014	R2C5	M-II	CHE
1452	B161902	E1_Sem2	CE	ABII-014	R3C5	M-II	CHE
1453	B161978	E1_Sem2	CE	ABII-014	R4C5	M-II	CHE
1454	B162024	E1_Sem2	CE	ABII-014	R5C5	M-II	CHE
1455	B162118	E1_Sem2	CE	ABII-014	R6C5	M-II	CHE
1456	B162162	E1_Sem2	CE	ABII-014	R7C5	M-II	CHE
1457	B162212	E1_Sem2	CE	ABII-014	R1C3	M-II	CHE
1458	B141061	E3_Sem2	ME	ABII-014	R2C3	HT	MMT
1459	B141141	E3_Sem2	ME	ABII-014	R3C3	HT	MMT
1460	B141167	E3_Sem2	ME	ABII-014	R4C3	HT	MMT
1461	B141199	E3_Sem2	ME	ABII-014	R5C3	HT	MMT
1462	B141237	E3_Sem2	ME	ABII-014	R6C3	HT	MMT
1463	B141262	E3_Sem2	ME	ABII-014	R7C3	HT	MMT
1464	B141297	E3_Sem2	ME	ABII-014	R1C7	HT	MMT
1465	B141403	E3_Sem2	ME	ABII-014	R2C7	HT	MMT
1466	B141440	E3_Sem2	ME	ABII-014	R3C7	HT	MMT
1467	B141494	E3_Sem2	ME	ABII-014	R4C7	HT	MMT
1468	B141545	E3_Sem2	ME	ABII-014	R5C7	HT	MMT
1469	B141573	E3_Sem2	ME	ABII-014	R6C7	HT	MMT
1470	B141587	E3_Sem2	ME	ABII-014	R7C7	HT	MMT
1471	B141626	E3_Sem2	ME	ABII-014	R1C10	HT	MMT
1472	B141683	E3_Sem2	ME	ABII-014	R2C10	HT	MMT
1473	B141728	E3_Sem2	ME	ABII-014	R3C10	HT	MMT
1474	B141812	E3_Sem2	ME	ABII-014	R4C10	HT	MMT
1475	B141869	E3_Sem2	ME	ABII-014	R5C10	HT	MMT
1476	B141934	E3_Sem2	ME	ABII-014	R6C10	HT	MMT
1477	B161040	E1_Sem2	CE	ABII-101	R7C10	M-II	CHE
1478	B161173	E1_Sem2	CE	ABII-101	R1C1	M-II	CHE
1479	B161200	E1_Sem2	CE	ABII-101	R2C1	M-II	CHE
1480	B161309	E1_Sem2	CE	ABII-101	R3C1	M-II	CHE
1481	B161348	E1_Sem2	CE	ABII-101	R4C1	M-II	CHE
1482	B161407	E1_Sem2	CE	ABII-101	R5C1	M-II	CHE
1483	B161437	E1_Sem2	CE	ABII-101	R6C1	M-II	CHE
1484	B161465	E1_Sem2	CE	ABII-101	R7C1	M-II	CHE
1485	B161552	E1_Sem2	CE	ABII-101	R1C9	M-II	CHE
1486	B161606	E1_Sem2	CE	ABII-101	R2C9	M-II	CHE
1487	B161628	E1_Sem2	CE	ABII-101	R3C9	M-II	CHE
1488	B161755	E1_Sem2	CE	ABII-101	R4C9	M-II	CHE
1489	B161793	E1_Sem2	CE	ABII-101	R5C9	M-II	CHE
1490	B161813	E1_Sem2	CE	ABII-101	R6C9	M-II	CHE
1491	B161849	E1_Sem2	CE	ABII-101	R7C9	M-II	CHE
1492	B161884	E1_Sem2	CE	ABII-101	R1C5	M-II	CHE
1493	B161907	E1_Sem2	CE	ABII-101	R2C5	M-II	CHE
1494	B161983	E1_Sem2	CE	ABII-101	R3C5	M-II	CHE
1495	B162082	E1_Sem2	CE	ABII-101	R4C5	M-II	CHE
1496	B162128	E1_Sem2	CE	ABII-101	R5C5	M-II	CHE
1497	B162175	E1_Sem2	CE	ABII-101	R6C5	M-II	CHE
1498	B141018	E3_Sem2	ME	ABII-101	R7C5	HT	MMT

1499	B141083	E3_Sem2	ME	ABII-101	R1C3	HT	MMT
1500	B141142	E3_Sem2	ME	ABII-101	R2C3	HT	MMT
1501	B141181	E3_Sem2	ME	ABII-101	R3C3	HT	MMT
1502	B141206	E3_Sem2	ME	ABII-101	R4C3	HT	MMT
1503	B141243	E3_Sem2	ME	ABII-101	R5C3	HT	MMT
1504	B141281	E3_Sem2	ME	ABII-101	R6C3	HT	MMT
1505	B141298	E3_Sem2	ME	ABII-101	R7C3	HT	MMT
1506	B141429	E3_Sem2	ME	ABII-101	R1C7	HT	MMT
1507	B141466	E3_Sem2	ME	ABII-101	R2C7	HT	MMT
1508	B141517	E3_Sem2	ME	ABII-101	R3C7	HT	MMT
1509	B141562	E3_Sem2	ME	ABII-101	R4C7	HT	MMT
1510	B141579	E3_Sem2	ME	ABII-101	R5C7	HT	MMT
1511	B141607	E3_Sem2	ME	ABII-101	R6C7	HT	MMT
1512	B141629	E3_Sem2	ME	ABII-101	R7C7	HT	MMT
1513	B141696	E3_Sem2	ME	ABII-101	R1C10	HT	MMT
1514	B141753	E3_Sem2	ME	ABII-101	R2C10	HT	MMT
1515	B141860	E3_Sem2	ME	ABII-101	R3C10	HT	MMT
1516	B141890	E3_Sem2	ME	ABII-101	R4C10	HT	MMT
1517	B141949	E3_Sem2	ME	ABII-101	R5C10	HT	MMT
1518	B151116	E1_Sem2	CSE	ABII-102	R1C1	M-II	PHY
1519	B161016	E1_Sem2	CSE	ABII-102	R2C1	M-II	PHY
1520	B161176	E1_Sem2	CSE	ABII-102	R3C1	M-II	PHY
1521	B161260	E1_Sem2	CSE	ABII-102	R4C1	M-II	PHY
1522	B161311	E1_Sem2	CSE	ABII-102	R5C1	M-II	PHY
1523	B161417	E1_Sem2	CSE	ABII-102	R6C1	M-II	PHY
1524	B161524	E1_Sem2	CSE	ABII-102	R7C1	M-II	PHY
1525	B161545	E1_Sem2	CSE	ABII-102	R1C9	M-II	PHY
1526	B161576	E1_Sem2	CSE	ABII-102	R2C9	M-II	PHY
1527	B161630	E1_Sem2	CSE	ABII-102	R3C9	M-II	PHY
1528	B161644	E1_Sem2	CSE	ABII-102	R4C9	M-II	PHY
1529	B161721	E1_Sem2	CSE	ABII-102	R5C9	M-II	PHY
1530	B161753	E1_Sem2	CSE	ABII-102	R6C9	M-II	PHY
1531	B161814	E1_Sem2	CSE	ABII-102	R7C9	M-II	PHY
1532	B161835	E1_Sem2	CSE	ABII-102	R1C5	M-II	PHY
1533	B161908	E1_Sem2	CSE	ABII-102	R2C5	M-II	PHY
1534	B161996	E1_Sem2	CSE	ABII-102	R3C5	M-II	PHY
1535	B162086	E1_Sem2	CSE	ABII-102	R4C5	M-II	PHY
1536	B162127	E1_Sem2	CSE	ABII-102	R5C5	M-II	PHY
1537	B162153	E1_Sem2	CSE	ABII-102	R6C5	M-II	PHY
1538	B162197	E1_Sem2	CSE	ABII-102	R7C5	M-II	PHY
1539	B141776	e2_sem2	EEE	ABII-102	R1C3	EM-II	LCSE
1540	B151039	e2_sem2	EEE	ABII-102	R2C3	EM-II	LCSE
1541	B151072	e2_sem2	EEE	ABII-102	R3C3	EM-II	LCSE
1542	B151110	e2_sem2	EEE	ABII-102	R4C3	EM-II	LCSE
1543	B151151	e2_sem2	EEE	ABII-102	R5C3	EM-II	LCSE
1544	B151295	e2_sem2	EEE	ABII-102	R6C3	EM-II	LCSE
1545	B151326	e2_sem2	EEE	ABII-102	R7C3	EM-II	LCSE
1546	B151357	e2_sem2	EEE	ABII-102	R1C7	EM-II	LCSE
1547	B151410	e2_sem2	EEE	ABII-102	R2C7	EM-II	LCSE
1548	B151444	e2_sem2	EEE	ABII-102	R3C7	EM-II	LCSE

1549	B151461	e2_sem2	EEE	ABII-102	R4C7	EM-II	LCSE
1550	B151501	e2_sem2	EEE	ABII-102	R5C7	EM-II	LCSE
1551	B151581	e2_sem2	EEE	ABII-102	R6C7	EM-II	LCSE
1552	B151611	e2_sem2	EEE	ABII-102	R7C7	EM-II	LCSE
1553	B151644	e2_sem2	EEE	ABII-102	R1C10	EM-II	LCSE
1554	B151674	e2_sem2	EEE	ABII-102	R2C10	EM-II	LCSE
1555	B151735	e2_sem2	EEE	ABII-102	R3C10	EM-II	LCSE
1556	B151799	e2_sem2	EEE	ABII-102	R4C10	EM-II	LCSE
1557	B151862	e2_sem2	EEE	ABII-102	R5C10	EM-II	LCSE
1558	B151907	e2_sem2	EEE	ABII-102	R6C10	EM-II	LCSE
1559	B151923	e2_sem2	EEE	ABII-102	R7C10	EM-II	LCSE
1560	B151961	e2_sem2	EEE	ABII-102	R7C4	EM-II	LCSE
1561	B151388	E1_Sem2	CSE	ABII-103	R1C1	M-II	PHY
1562	B161066	E1_Sem2	CSE	ABII-103	R2C1	M-II	PHY
1563	B161232	E1_Sem2	CSE	ABII-103	R3C1	M-II	PHY
1564	B161273	E1_Sem2	CSE	ABII-103	R4C1	M-II	PHY
1565	B161317	E1_Sem2	CSE	ABII-103	R5C1	M-II	PHY
1566	B161427	E1_Sem2	CSE	ABII-103	R6C1	M-II	PHY
1567	B161533	E1_Sem2	CSE	ABII-103	R7C1	M-II	PHY
1568	B161546	E1_Sem2	CSE	ABII-103	R1C9	M-II	PHY
1569	B161583	E1_Sem2	CSE	ABII-103	R2C9	M-II	PHY
1570	B161636	E1_Sem2	CSE	ABII-103	R3C9	M-II	PHY
1571	B161659	E1_Sem2	CSE	ABII-103	R4C9	M-II	PHY
1572	B161737	E1_Sem2	CSE	ABII-103	R5C9	M-II	PHY
1573	B161801	E1_Sem2	CSE	ABII-103	R6C9	M-II	PHY
1574	B161817	E1_Sem2	CSE	ABII-103	R7C9	M-II	PHY
1575	B161837	E1_Sem2	CSE	ABII-103	R1C5	M-II	PHY
1576	B161925	E1_Sem2	CSE	ABII-103	R2C5	M-II	PHY
1577	B161997	E1_Sem2	CSE	ABII-103	R3C5	M-II	PHY
1578	B162115	E1_Sem2	CSE	ABII-103	R4C5	M-II	PHY
1579	B162138	E1_Sem2	CSE	ABII-103	R5C5	M-II	PHY
1580	B162174	E1_Sem2	CSE	ABII-103	R6C5	M-II	PHY
1581	B162210	E1_Sem2	CSE	ABII-103	R7C5	M-II	PHY
1582	B151002	e2_sem2	EEE	ABII-103	R1C3	EM-II	LCSE
1583	B151046	e2_sem2	EEE	ABII-103	R2C3	EM-II	LCSE
1584	B151075	e2_sem2	EEE	ABII-103	R3C3	EM-II	LCSE
1585	B151112	e2_sem2	EEE	ABII-103	R4C3	EM-II	LCSE
1586	B151157	e2_sem2	EEE	ABII-103	R5C3	EM-II	LCSE
1587	B151315	e2_sem2	EEE	ABII-103	R6C3	EM-II	LCSE
1588	B151342	e2_sem2	EEE	ABII-103	R7C3	EM-II	LCSE
1589	B151389	e2_sem2	EEE	ABII-103	R1C7	EM-II	LCSE
1590	B151423	e2_sem2	EEE	ABII-103	R2C7	EM-II	LCSE
1591	B151445	e2_sem2	EEE	ABII-103	R3C7	EM-II	LCSE
1592	B151468	e2_sem2	EEE	ABII-103	R4C7	EM-II	LCSE
1593	B151577	e2_sem2	EEE	ABII-103	R5C7	EM-II	LCSE
1594	B151593	e2_sem2	EEE	ABII-103	R6C7	EM-II	LCSE
1595	B151637	e2_sem2	EEE	ABII-103	R7C7	EM-II	LCSE
1596	B151660	e2_sem2	EEE	ABII-103	R1C10	EM-II	LCSE
1597	B151716	e2_sem2	EEE	ABII-103	R2C10	EM-II	LCSE
1598	B151750	e2_sem2	EEE	ABII-103	R3C10	EM-II	LCSE

1599	B151812	e2_sem2	EEE	ABII-103	R4C10	EM-II	LCSE
1600	B151878	e2_sem2	EEE	ABII-103	R5C10	EM-II	LCSE
1601	B151912	e2_sem2	EEE	ABII-103	R6C10	EM-II	LCSE
1602	B151933	e2_sem2	EEE	ABII-103	R7C10	EM-II	LCSE
1603	B151982	e2_sem2	EEE	ABII-103	R7C4	EM-II	LCSE
1604	B161012	E1_Sem2	CSE	ABII-112	R1C1	M-II	PHY
1605	B161174	E1_Sem2	CSE	ABII-112	R2C1	M-II	PHY
1606	B161257	E1_Sem2	CSE	ABII-112	R3C1	M-II	PHY
1607	B161280	E1_Sem2	CSE	ABII-112	R4C1	M-II	PHY
1608	B161408	E1_Sem2	CSE	ABII-112	R5C1	M-II	PHY
1609	B161480	E1_Sem2	CSE	ABII-112	R6C1	M-II	PHY
1610	B161542	E1_Sem2	CSE	ABII-112	R7C1	M-II	PHY
1611	B161572	E1_Sem2	CSE	ABII-112	R1C9	M-II	PHY
1612	B161623	E1_Sem2	CSE	ABII-112	R2C9	M-II	PHY
1613	B161642	E1_Sem2	CSE	ABII-112	R3C9	M-II	PHY
1614	B161672	E1_Sem2	CSE	ABII-112	R4C9	M-II	PHY
1615	B161738	E1_Sem2	CSE	ABII-112	R5C9	M-II	PHY
1616	B161807	E1_Sem2	CSE	ABII-112	R6C9	M-II	PHY
1617	B161823	E1_Sem2	CSE	ABII-112	R7C9	M-II	PHY
1618	B161900	E1_Sem2	CSE	ABII-112	R1C5	M-II	PHY
1619	B161969	E1_Sem2	CSE	ABII-112	R2C5	M-II	PHY
1620	B162038	E1_Sem2	CSE	ABII-112	R3C5	M-II	PHY
1621	B162125	E1_Sem2	CSE	ABII-112	R4C5	M-II	PHY
1622	B162144	E1_Sem2	CSE	ABII-112	R5C5	M-II	PHY
1623	B162194	E1_Sem2	CSE	ABII-112	R6C5	M-II	PHY
1624	B162217	E1_Sem2	CSE	ABII-112	R7C5	M-II	PHY
1625	B151013	e2_sem2	EEE	ABII-112	R1C3	EM-II	LCSE
1626	B151061	e2_sem2	EEE	ABII-112	R2C3	EM-II	LCSE
1627	B151077	e2_sem2	EEE	ABII-112	R3C3	EM-II	LCSE
1628	B151137	e2_sem2	EEE	ABII-112	R4C3	EM-II	LCSE
1629	B151292	e2_sem2	EEE	ABII-112	R5C3	EM-II	LCSE
1630	B151324	e2_sem2	EEE	ABII-112	R6C3	EM-II	LCSE
1631	B151353	e2_sem2	EEE	ABII-112	R7C3	EM-II	LCSE
1632	B151398	e2_sem2	EEE	ABII-112	R1C7	EM-II	LCSE
1633	B151430	e2_sem2	EEE	ABII-112	R2C7	EM-II	LCSE
1634	B151452	e2_sem2	EEE	ABII-112	R3C7	EM-II	LCSE
1635	B151488	e2_sem2	EEE	ABII-112	R4C7	EM-II	LCSE
1636	B151579	e2_sem2	EEE	ABII-112	R5C7	EM-II	LCSE
1637	B151595	e2_sem2	EEE	ABII-112	R6C7	EM-II	LCSE
1638	B151641	e2_sem2	EEE	ABII-112	R7C7	EM-II	LCSE
1639	B151666	e2_sem2	EEE	ABII-112	R1C10	EM-II	LCSE
1640	B151734	e2_sem2	EEE	ABII-112	R2C10	EM-II	LCSE
1641	B151759	e2_sem2	EEE	ABII-112	R3C10	EM-II	LCSE
1642	B151817	e2_sem2	EEE	ABII-112	R4C10	EM-II	LCSE
1643	B151880	e2_sem2	EEE	ABII-112	R5C10	EM-II	LCSE
1644	B151922	e2_sem2	EEE	ABII-112	R6C10	EM-II	LCSE
1645	B151938	e2_sem2	EEE	ABII-112	R7C10	EM-II	LCSE
1646	B151766	E1_Sem2	CSE	ABII-113	R1C1	M-II	PHY
1647	B161043	E1_Sem2	CSE	ABII-113	R2C1	M-II	PHY
1648	B161127	E1_Sem2	CSE	ABII-113	R3C1	M-II	PHY

1649	B161210	E1_Sem2	CSE	ABII-113	R4C1	M-II	PHY
1650	B161217	E1_Sem2	CSE	ABII-113	R5C1	M-II	PHY
1651	B161246	E1_Sem2	CSE	ABII-113	R6C1	M-II	PHY
1652	B161266	E1_Sem2	CSE	ABII-113	R7C1	M-II	PHY
1653	B161379	E1_Sem2	CSE	ABII-113	R1C9	M-II	PHY
1654	B161409	E1_Sem2	CSE	ABII-113	R2C9	M-II	PHY
1655	B161462	E1_Sem2	CSE	ABII-113	R3C9	M-II	PHY
1656	B161565	E1_Sem2	CSE	ABII-113	R4C9	M-II	PHY
1657	B161619	E1_Sem2	CSE	ABII-113	R5C9	M-II	PHY
1658	B161687	E1_Sem2	CSE	ABII-113	R6C9	M-II	PHY
1659	B161702	E1_Sem2	CSE	ABII-113	R7C9	M-II	PHY
1660	B161789	E1_Sem2	CSE	ABII-113	R1C5	M-II	PHY
1661	B161815	E1_Sem2	CSE	ABII-113	R2C5	M-II	PHY
1662	B161865	E1_Sem2	CSE	ABII-113	R3C5	M-II	PHY
1663	B161939	E1_Sem2	CSE	ABII-113	R4C5	M-II	PHY
1664	B162062	E1_Sem2	CSE	ABII-113	R5C5	M-II	PHY
1665	B162072	E1_Sem2	CSE	ABII-113	R6C5	M-II	PHY
1666	B162140	E1_Sem2	CSE	ABII-113	R7C5	M-II	PHY
1667	B162184	E1_Sem2	CSE	ABII-113	R1C3	M-II	PHY
1668	B141414	e2_sem2	EEE	ABII-113	R2C3	EM-II	LCSE
1669	B151001	e2_sem2	EEE	ABII-113	R3C3	EM-II	LCSE
1670	B151045	e2_sem2	EEE	ABII-113	R4C3	EM-II	LCSE
1671	B151102	e2_sem2	EEE	ABII-113	R5C3	EM-II	LCSE
1672	B151163	e2_sem2	EEE	ABII-113	R6C3	EM-II	LCSE
1673	B151206	e2_sem2	EEE	ABII-113	R7C3	EM-II	LCSE
1674	B151279	e2_sem2	EEE	ABII-113	R1C7	EM-II	LCSE
1675	B151313	e2_sem2	EEE	ABII-113	R2C7	EM-II	LCSE
1676	B151340	e2_sem2	EEE	ABII-113	R3C7	EM-II	LCSE
1677	B151366	e2_sem2	EEE	ABII-113	R4C7	EM-II	LCSE
1678	B151402	e2_sem2	EEE	ABII-113	R5C7	EM-II	LCSE
1679	B151432	e2_sem2	EEE	ABII-113	R6C7	EM-II	LCSE
1680	B151487	e2_sem2	EEE	ABII-113	R7C7	EM-II	LCSE
1681	B151622	e2_sem2	EEE	ABII-113	R1C10	EM-II	LCSE
1682	B151673	e2_sem2	EEE	ABII-113	R2C10	EM-II	LCSE
1683	B151720	e2_sem2	EEE	ABII-113	R3C10	EM-II	LCSE
1684	B151742	e2_sem2	EEE	ABII-113	R4C10	EM-II	LCSE
1685	B151755	e2_sem2	EEE	ABII-113	R5C10	EM-II	LCSE
1686	B151844	e2_sem2	EEE	ABII-113	R6C10	EM-II	LCSE
1687	B151881	e2_sem2	EEE	ABII-113	R7C10	EM-II	LCSE
1688	B151905	e2_sem2	EEE	ABII-113	R7C2	EM-II	LCSE
1689	B151978	e2_sem2	EEE	ABII-113	R7C6	EM-II	LCSE
1690	B151814	E1_Sem2	CSE	ABII-114	R1C1	M-II	PHY
1691	B161058	E1_Sem2	CSE	ABII-114	R2C1	M-II	PHY
1692	B161139	E1_Sem2	CSE	ABII-114	R3C1	M-II	PHY
1693	B161213	E1_Sem2	CSE	ABII-114	R4C1	M-II	PHY
1694	B161221	E1_Sem2	CSE	ABII-114	R5C1	M-II	PHY
1695	B161248	E1_Sem2	CSE	ABII-114	R6C1	M-II	PHY
1696	B161338	E1_Sem2	CSE	ABII-114	R7C1	M-II	PHY
1697	B161380	E1_Sem2	CSE	ABII-114	R1C9	M-II	PHY
1698	B161436	E1_Sem2	CSE	ABII-114	R2C9	M-II	PHY

1699	B161472	E1_Sem2	CSE	ABII-114	R3C9	M-II	PHY
1700	B161567	E1_Sem2	CSE	ABII-114	R4C9	M-II	PHY
1701	B161635	E1_Sem2	CSE	ABII-114	R5C9	M-II	PHY
1702	B161689	E1_Sem2	CSE	ABII-114	R6C9	M-II	PHY
1703	B161744	E1_Sem2	CSE	ABII-114	R7C9	M-II	PHY
1704	B161802	E1_Sem2	CSE	ABII-114	R1C5	M-II	PHY
1705	B161833	E1_Sem2	CSE	ABII-114	R2C5	M-II	PHY
1706	B161896	E1_Sem2	CSE	ABII-114	R3C5	M-II	PHY
1707	B162033	E1_Sem2	CSE	ABII-114	R4C5	M-II	PHY
1708	B162065	E1_Sem2	CSE	ABII-114	R5C5	M-II	PHY
1709	B162091	E1_Sem2	CSE	ABII-114	R6C5	M-II	PHY
1710	B162167	E1_Sem2	CSE	ABII-114	R7C5	M-II	PHY
1711	B141175	e2_sem2	EEE	ABII-114	R1C3	EM-II	LCSE
1712	B141782	e2_sem2	EEE	ABII-114	R2C3	EM-II	LCSE
1713	B151007	e2_sem2	EEE	ABII-114	R3C3	EM-II	LCSE
1714	B151076	e2_sem2	EEE	ABII-114	R4C3	EM-II	LCSE
1715	B151139	e2_sem2	EEE	ABII-114	R5C3	EM-II	LCSE
1716	B151185	e2_sem2	EEE	ABII-114	R6C3	EM-II	LCSE
1717	B151224	e2_sem2	EEE	ABII-114	R7C3	EM-II	LCSE
1718	B151308	e2_sem2	EEE	ABII-114	R1C7	EM-II	LCSE
1719	B151323	e2_sem2	EEE	ABII-114	R2C7	EM-II	LCSE
1720	B151351	e2_sem2	EEE	ABII-114	R3C7	EM-II	LCSE
1721	B151378	e2_sem2	EEE	ABII-114	R4C7	EM-II	LCSE
1722	B151421	e2_sem2	EEE	ABII-114	R5C7	EM-II	LCSE
1723	B151478	e2_sem2	EEE	ABII-114	R6C7	EM-II	LCSE
1724	B151550	e2_sem2	EEE	ABII-114	R7C7	EM-II	LCSE
1725	B151627	e2_sem2	EEE	ABII-114	R1C10	EM-II	LCSE
1726	B151700	e2_sem2	EEE	ABII-114	R2C10	EM-II	LCSE
1727	B151723	e2_sem2	EEE	ABII-114	R3C10	EM-II	LCSE
1728	B151747	e2_sem2	EEE	ABII-114	R4C10	EM-II	LCSE
1729	B151811	e2_sem2	EEE	ABII-114	R5C10	EM-II	LCSE
1730	B151866	e2_sem2	EEE	ABII-114	R6C10	EM-II	LCSE
1731	B151883	e2_sem2	EEE	ABII-114	R7C10	EM-II	LCSE
1732	B151911	e2_sem2	EEE	ABII-114	R7C4	EM-II	LCSE
1733	B161029	E1_Sem2	CSE	ABII-201	R1C1	M-II	PHY
1734	B161069	E1_Sem2	CSE	ABII-201	R2C1	M-II	PHY
1735	B161151	E1_Sem2	CSE	ABII-201	R3C1	M-II	PHY
1736	B161215	E1_Sem2	CSE	ABII-201	R4C1	M-II	PHY
1737	B161231	E1_Sem2	CSE	ABII-201	R5C1	M-II	PHY
1738	B161254	E1_Sem2	CSE	ABII-201	R6C1	M-II	PHY
1739	B161378	E1_Sem2	CSE	ABII-201	R7C1	M-II	PHY
1740	B161391	E1_Sem2	CSE	ABII-201	R1C9	M-II	PHY
1741	B161442	E1_Sem2	CSE	ABII-201	R2C9	M-II	PHY
1742	B161475	E1_Sem2	CSE	ABII-201	R3C9	M-II	PHY
1743	B161589	E1_Sem2	CSE	ABII-201	R4C9	M-II	PHY
1744	B161650	E1_Sem2	CSE	ABII-201	R5C9	M-II	PHY
1745	B161694	E1_Sem2	CSE	ABII-201	R6C9	M-II	PHY
1746	B161786	E1_Sem2	CSE	ABII-201	R7C9	M-II	PHY
1747	B161804	E1_Sem2	CSE	ABII-201	R1C5	M-II	PHY
1748	B161862	E1_Sem2	CSE	ABII-201	R2C5	M-II	PHY

1749	B161901	E1_Sem2	CSE	ABII-201	R3C5	M-II	PHY
1750	B162046	E1_Sem2	CSE	ABII-201	R4C5	M-II	PHY
1751	B162068	E1_Sem2	CSE	ABII-201	R5C5	M-II	PHY
1752	B162131	E1_Sem2	CSE	ABII-201	R6C5	M-II	PHY
1753	B162169	E1_Sem2	CSE	ABII-201	R7C5	M-II	PHY
1754	B141221	e2_sem2	EEE	ABII-201	R1C3	EM-II	LCSE
1755	B141796	e2_sem2	EEE	ABII-201	R2C3	EM-II	LCSE
1756	B151026	e2_sem2	EEE	ABII-201	R3C3	EM-II	LCSE
1757	B151081	e2_sem2	EEE	ABII-201	R4C3	EM-II	LCSE
1758	B151147	e2_sem2	EEE	ABII-201	R5C3	EM-II	LCSE
1759	B151197	e2_sem2	EEE	ABII-201	R6C3	EM-II	LCSE
1760	B151239	e2_sem2	EEE	ABII-201	R7C3	EM-II	LCSE
1761	B151310	e2_sem2	EEE	ABII-201	R1C7	EM-II	LCSE
1762	B151339	e2_sem2	EEE	ABII-201	R2C7	EM-II	LCSE
1763	B151361	e2_sem2	EEE	ABII-201	R3C7	EM-II	LCSE
1764	B151382	e2_sem2	EEE	ABII-201	R4C7	EM-II	LCSE
1765	B151428	e2_sem2	EEE	ABII-201	R5C7	EM-II	LCSE
1766	B151485	e2_sem2	EEE	ABII-201	R6C7	EM-II	LCSE
1767	B151576	e2_sem2	EEE	ABII-201	R7C7	EM-II	LCSE
1768	B151663	e2_sem2	EEE	ABII-201	R1C10	EM-II	LCSE
1769	B151704	e2_sem2	EEE	ABII-201	R2C10	EM-II	LCSE
1770	B151724	e2_sem2	EEE	ABII-201	R3C10	EM-II	LCSE
1771	B151752	e2_sem2	EEE	ABII-201	R4C10	EM-II	LCSE
1772	B151836	e2_sem2	EEE	ABII-201	R5C10	EM-II	LCSE
1773	B151868	e2_sem2	EEE	ABII-201	R6C10	EM-II	LCSE
1774	B151885	e2_sem2	EEE	ABII-201	R7C10	EM-II	LCSE
1775	B151965	e2_sem2	EEE	ABII-201	R7C4	EM-II	LCSE
1776	B151769	E1_Sem2	CSE	ABII-202	R1C1	M-II	PHY
1777	B161025	E1_Sem2	CSE	ABII-202	R2C1	M-II	PHY
1778	B161076	E1_Sem2	CSE	ABII-202	R3C1	M-II	PHY
1779	B161164	E1_Sem2	CSE	ABII-202	R4C1	M-II	PHY
1780	B161220	E1_Sem2	CSE	ABII-202	R5C1	M-II	PHY
1781	B161282	E1_Sem2	CSE	ABII-202	R6C1	M-II	PHY
1782	B161331	E1_Sem2	CSE	ABII-202	R7C1	M-II	PHY
1783	B161367	E1_Sem2	CSE	ABII-202	R1C9	M-II	PHY
1784	B161464	E1_Sem2	CSE	ABII-202	R2C9	M-II	PHY
1785	B161479	E1_Sem2	CSE	ABII-202	R3C9	M-II	PHY
1786	B161500	E1_Sem2	CSE	ABII-202	R4C9	M-II	PHY
1787	B161575	E1_Sem2	CSE	ABII-202	R5C9	M-II	PHY
1788	B161593	E1_Sem2	CSE	ABII-202	R6C9	M-II	PHY
1789	B161607	E1_Sem2	CSE	ABII-202	R7C9	M-II	PHY
1790	B161657	E1_Sem2	CSE	ABII-202	R1C5	M-II	PHY
1791	B161681	E1_Sem2	CSE	ABII-202	R2C5	M-II	PHY
1792	B161705	E1_Sem2	CSE	ABII-202	R3C5	M-II	PHY
1793	B161736	E1_Sem2	CSE	ABII-202	R4C5	M-II	PHY
1794	B161757	E1_Sem2	CSE	ABII-202	R5C5	M-II	PHY
1795	B161770	E1_Sem2	CSE	ABII-202	R6C5	M-II	PHY
1796	B161790	E1_Sem2	CSE	ABII-202	R7C5	M-II	PHY
1797	B161831	E1_Sem2	CSE	ABII-202	R1C3	M-II	PHY
1798	B161886	E1_Sem2	CSE	ABII-202	R2C3	M-II	PHY

1799	B161945	E1_Sem2	CSE	ABII-202	R3C3	M-II	PHY
1800	B161985	E1_Sem2	CSE	ABII-202	R4C3	M-II	PHY
1801	B162040	E1_Sem2	CSE	ABII-202	R5C3	M-II	PHY
1802	B162052	E1_Sem2	CSE	ABII-202	R6C3	M-II	PHY
1803	B162066	E1_Sem2	CSE	ABII-202	R7C3	M-II	PHY
1804	B162100	E1_Sem2	CSE	ABII-202	R1C7	M-II	PHY
1805	B162121	E1_Sem2	CSE	ABII-202	R2C7	M-II	PHY
1806	B162149	E1_Sem2	CSE	ABII-202	R3C7	M-II	PHY
1807	B151956	E1_Sem2	CSE	ABII-205	R1C1	M-II	PHY
1808	B161027	E1_Sem2	CSE	ABII-205	R2C1	M-II	PHY
1809	B161138	E1_Sem2	CSE	ABII-205	R3C1	M-II	PHY
1810	B161170	E1_Sem2	CSE	ABII-205	R4C1	M-II	PHY
1811	B161242	E1_Sem2	CSE	ABII-205	R5C1	M-II	PHY
1812	B161297	E1_Sem2	CSE	ABII-205	R6C1	M-II	PHY
1813	B161359	E1_Sem2	CSE	ABII-205	R7C1	M-II	PHY
1814	B161399	E1_Sem2	CSE	ABII-205	R1C9	M-II	PHY
1815	B161474	E1_Sem2	CSE	ABII-205	R2C9	M-II	PHY
1816	B161484	E1_Sem2	CSE	ABII-205	R3C9	M-II	PHY
1817	B161560	E1_Sem2	CSE	ABII-205	R4C9	M-II	PHY
1818	B161587	E1_Sem2	CSE	ABII-205	R5C9	M-II	PHY
1819	B161604	E1_Sem2	CSE	ABII-205	R6C9	M-II	PHY
1820	B161653	E1_Sem2	CSE	ABII-205	R7C9	M-II	PHY
1821	B161676	E1_Sem2	CSE	ABII-205	R1C5	M-II	PHY
1822	B161697	E1_Sem2	CSE	ABII-205	R2C5	M-II	PHY
1823	B161716	E1_Sem2	CSE	ABII-205	R3C5	M-II	PHY
1824	B161756	E1_Sem2	CSE	ABII-205	R4C5	M-II	PHY
1825	B161761	E1_Sem2	CSE	ABII-205	R5C5	M-II	PHY
1826	B161783	E1_Sem2	CSE	ABII-205	R6C5	M-II	PHY
1827	B161795	E1_Sem2	CSE	ABII-205	R7C5	M-II	PHY
1828	B161851	E1_Sem2	CSE	ABII-205	R1C3	M-II	PHY
1829	B161918	E1_Sem2	CSE	ABII-205	R2C3	M-II	PHY
1830	B161984	E1_Sem2	CSE	ABII-205	R3C3	M-II	PHY
1831	B162035	E1_Sem2	CSE	ABII-205	R4C3	M-II	PHY
1832	B162045	E1_Sem2	CSE	ABII-205	R5C3	M-II	PHY
1833	B162061	E1_Sem2	CSE	ABII-205	R6C3	M-II	PHY
1834	B162067	E1_Sem2	CSE	ABII-205	R7C3	M-II	PHY
1835	B162119	E1_Sem2	CSE	ABII-205	R1C7	M-II	PHY
1836	B162143	E1_Sem2	CSE	ABII-205	R2C7	M-II	PHY
1837	B162187	E1_Sem2	CSE	ABII-205	R3C7	M-II	PHY
1838	B151792	E1_Sem2	CSE	ABII-205	R4C7	M-II	PHY
1839	B151860	e1_sem2	EEE	ABII-206	R1C1	M-II	CHE
1840	B161032	e1_sem2	EEE	ABII-206	R2C1	M-II	CHE
1841	B161053	e1_sem2	EEE	ABII-206	R3C1	M-II	CHE
1842	B161077	e1_sem2	EEE	ABII-206	R4C1	M-II	CHE
1843	B161101	e1_sem2	EEE	ABII-206	R5C1	M-II	CHE
1844	B161119	e1_sem2	EEE	ABII-206	R6C1	M-II	CHE
1845	B161159	e1_sem2	EEE	ABII-206	R7C1	M-II	CHE
1846	B161180	e1_sem2	EEE	ABII-206	R1C9	M-II	CHE
1847	B161233	e1_sem2	EEE	ABII-206	R2C9	M-II	CHE
1848	B161318	e1_sem2	EEE	ABII-206	R3C9	M-II	CHE

1849	B161460	e1_sem2	EEE	ABII-206	R4C9	M-II	CHE
1850	B161529	e1_sem2	EEE	ABII-206	R5C9	M-II	CHE
1851	B161538	e1_sem2	EEE	ABII-206	R6C9	M-II	CHE
1852	B161581	e1_sem2	EEE	ABII-206	R7C9	M-II	CHE
1853	B161668	e1_sem2	EEE	ABII-206	R1C5	M-II	CHE
1854	B161776	e1_sem2	EEE	ABII-206	R2C5	M-II	CHE
1855	B161809	e1_sem2	EEE	ABII-206	R3C5	M-II	CHE
1856	B161836	e1_sem2	EEE	ABII-206	R4C5	M-II	CHE
1857	B161871	e1_sem2	EEE	ABII-206	R5C5	M-II	CHE
1858	B161893	e1_sem2	EEE	ABII-206	R6C5	M-II	CHE
1859	B161935	e1_sem2	EEE	ABII-206	R7C5	M-II	CHE
1860	B162166	e1_sem2	EEE	ABII-206	R1C3	M-II	CHE
1861	B141023	e3_sem2	EEE	ABII-206	R2C3	PSP	MPMC
1862	B141048	e3_sem2	EEE	ABII-206	R3C3	PSP	MPMC
1863	B141154	e3_sem2	EEE	ABII-206	R4C3	PSP	MPMC
1864	B141194	e3_sem2	EEE	ABII-206	R5C3	PSP	MPMC
1865	B141229	e3_sem2	EEE	ABII-206	R6C3	PSP	MPMC
1866	B141249	e3_sem2	EEE	ABII-206	R7C3	PSP	MPMC
1867	B141310	e3_sem2	EEE	ABII-206	R1C7	PSP	MPMC
1868	B141344	e3_sem2	EEE	ABII-206	R2C7	PSP	MPMC
1869	B141369	e3_sem2	EEE	ABII-206	R3C7	PSP	MPMC
1870	B141407	e3_sem2	EEE	ABII-206	R4C7	PSP	MPMC
1871	B141469	e3_sem2	EEE	ABII-206	R5C7	PSP	MPMC
1872	B141483	e3_sem2	EEE	ABII-206	R6C7	PSP	MPMC
1873	B141548	e3_sem2	EEE	ABII-206	R7C7	PSP	MPMC
1874	B141611	e3_sem2	EEE	ABII-206	R1C10	PSP	MPMC
1875	B141637	e3_sem2	EEE	ABII-206	R2C10	PSP	MPMC
1876	B141693	e3_sem2	EEE	ABII-206	R3C10	PSP	MPMC
1877	B141738	e3_sem2	EEE	ABII-206	R4C10	PSP	MPMC
1878	B141857	e3_sem2	EEE	ABII-206	R5C10	PSP	MPMC
1879	B141926	e3_sem2	EEE	ABII-206	R6C10	PSP	MPMC
1880	B141954	e3_sem2	EEE	ABII-206	R7C10	PSP	MPMC
1881	R141702	e3_sem2	EEE	ABII-206	R7C4	PSP	MPMC
1882	B151975	e1_sem2	EEE	ABII-207	R1C1	M-II	CHE
1883	B161044	e1_sem2	EEE	ABII-207	R2C1	M-II	CHE
1884	B161071	e1_sem2	EEE	ABII-207	R3C1	M-II	CHE
1885	B161093	e1_sem2	EEE	ABII-207	R4C1	M-II	CHE
1886	B161106	e1_sem2	EEE	ABII-207	R5C1	M-II	CHE
1887	B161120	e1_sem2	EEE	ABII-207	R6C1	M-II	CHE
1888	B161171	e1_sem2	EEE	ABII-207	R7C1	M-II	CHE
1889	B161181	e1_sem2	EEE	ABII-207	R1C9	M-II	CHE
1890	B161255	e1_sem2	EEE	ABII-207	R2C9	M-II	CHE
1891	B161370	e1_sem2	EEE	ABII-207	R3C9	M-II	CHE
1892	B161476	e1_sem2	EEE	ABII-207	R4C9	M-II	CHE
1893	B161532	e1_sem2	EEE	ABII-207	R5C9	M-II	CHE
1894	B161569	e1_sem2	EEE	ABII-207	R6C9	M-II	CHE
1895	B161655	e1_sem2	EEE	ABII-207	R7C9	M-II	CHE
1896	B161671	e1_sem2	EEE	ABII-207	R1C5	M-II	CHE
1897	B161780	e1_sem2	EEE	ABII-207	R2C5	M-II	CHE
1898	B161818	e1_sem2	EEE	ABII-207	R3C5	M-II	CHE

1899	B161845	e1_sem2	EEE	ABII-207	R4C5	M-II	CHE
1900	B161873	e1_sem2	EEE	ABII-207	R5C5	M-II	CHE
1901	B161929	e1_sem2	EEE	ABII-207	R6C5	M-II	CHE
1902	B161940	e1_sem2	EEE	ABII-207	R7C5	M-II	CHE
1903	B162204	e1_sem2	EEE	ABII-207	R1C3	M-II	CHE
1904	B141043	e3_sem2	EEE	ABII-207	R2C3	PSP	MPMC
1905	B141081	e3_sem2	EEE	ABII-207	R3C3	PSP	MPMC
1906	B141158	e3_sem2	EEE	ABII-207	R4C3	PSP	MPMC
1907	B141216	e3_sem2	EEE	ABII-207	R5C3	PSP	MPMC
1908	B141245	e3_sem2	EEE	ABII-207	R6C3	PSP	MPMC
1909	B141284	e3_sem2	EEE	ABII-207	R7C3	PSP	MPMC
1910	B141321	e3_sem2	EEE	ABII-207	R1C7	PSP	MPMC
1911	B141350	e3_sem2	EEE	ABII-207	R2C7	PSP	MPMC
1912	B141380	e3_sem2	EEE	ABII-207	R3C7	PSP	MPMC
1913	B141415	e3_sem2	EEE	ABII-207	R4C7	PSP	MPMC
1914	B141474	e3_sem2	EEE	ABII-207	R5C7	PSP	MPMC
1915	B141536	e3_sem2	EEE	ABII-207	R6C7	PSP	MPMC
1916	B141595	e3_sem2	EEE	ABII-207	R7C7	PSP	MPMC
1917	B141612	e3_sem2	EEE	ABII-207	R1C10	PSP	MPMC
1918	B141640	e3_sem2	EEE	ABII-207	R2C10	PSP	MPMC
1919	B141711	e3_sem2	EEE	ABII-207	R3C10	PSP	MPMC
1920	B141797	e3_sem2	EEE	ABII-207	R4C10	PSP	MPMC
1921	B141861	e3_sem2	EEE	ABII-207	R5C10	PSP	MPMC
1922	B141939	e3_sem2	EEE	ABII-207	R6C10	PSP	MPMC
1923	B141988	e3_sem2	EEE	ABII-207	R7C10	PSP	MPMC
1924	R141722	e3_sem2	EEE	ABII-207	R7C4	PSP	MPMC
1925	B161021	e1_sem2	EEE	ABII-208	R1C1	M-II	CHE
1926	B161047	e1_sem2	EEE	ABII-208	R2C1	M-II	CHE
1927	B161074	e1_sem2	EEE	ABII-208	R3C1	M-II	CHE
1928	B161094	e1_sem2	EEE	ABII-208	R4C1	M-II	CHE
1929	B161108	e1_sem2	EEE	ABII-208	R5C1	M-II	CHE
1930	B161142	e1_sem2	EEE	ABII-208	R6C1	M-II	CHE
1931	B161172	e1_sem2	EEE	ABII-208	R7C1	M-II	CHE
1932	B161193	e1_sem2	EEE	ABII-208	R1C9	M-II	CHE
1933	B161278	e1_sem2	EEE	ABII-208	R2C9	M-II	CHE
1934	B161401	e1_sem2	EEE	ABII-208	R3C9	M-II	CHE
1935	B161507	e1_sem2	EEE	ABII-208	R4C9	M-II	CHE
1936	B161536	e1_sem2	EEE	ABII-208	R5C9	M-II	CHE
1937	B161574	e1_sem2	EEE	ABII-208	R6C9	M-II	CHE
1938	B161664	e1_sem2	EEE	ABII-208	R7C9	M-II	CHE
1939	B161729	e1_sem2	EEE	ABII-208	R1C5	M-II	CHE
1940	B161787	e1_sem2	EEE	ABII-208	R2C5	M-II	CHE
1941	B161830	e1_sem2	EEE	ABII-208	R3C5	M-II	CHE
1942	B161854	e1_sem2	EEE	ABII-208	R4C5	M-II	CHE
1943	B161883	e1_sem2	EEE	ABII-208	R5C5	M-II	CHE
1944	B161934	e1_sem2	EEE	ABII-208	R6C5	M-II	CHE
1945	B162165	e1_sem2	EEE	ABII-208	R7C5	M-II	CHE
1946	B141001	e3_sem2	EEE	ABII-208	R1C3	PSP	MPMC
1947	B141045	e3_sem2	EEE	ABII-208	R2C3	PSP	MPMC
1948	B141099	e3_sem2	EEE	ABII-208	R3C3	PSP	MPMC

1949	B141186	e3_sem2	EEE	ABII-208	R4C3	PSP	MPMC
1950	B141220	e3_sem2	EEE	ABII-208	R5C3	PSP	MPMC
1951	B141248	e3_sem2	EEE	ABII-208	R6C3	PSP	MPMC
1952	B141302	e3_sem2	EEE	ABII-208	R7C3	PSP	MPMC
1953	B141336	e3_sem2	EEE	ABII-208	R1C7	PSP	MPMC
1954	B141366	e3_sem2	EEE	ABII-208	R2C7	PSP	MPMC
1955	B141383	e3_sem2	EEE	ABII-208	R3C7	PSP	MPMC
1956	B141436	e3_sem2	EEE	ABII-208	R4C7	PSP	MPMC
1957	B141479	e3_sem2	EEE	ABII-208	R5C7	PSP	MPMC
1958	B141539	e3_sem2	EEE	ABII-208	R6C7	PSP	MPMC
1959	B141601	e3_sem2	EEE	ABII-208	R7C7	PSP	MPMC
1960	B141622	e3_sem2	EEE	ABII-208	R1C10	PSP	MPMC
1961	B141644	e3_sem2	EEE	ABII-208	R2C10	PSP	MPMC
1962	B141716	e3_sem2	EEE	ABII-208	R3C10	PSP	MPMC
1963	B141800	e3_sem2	EEE	ABII-208	R4C10	PSP	MPMC
1964	B141910	e3_sem2	EEE	ABII-208	R5C10	PSP	MPMC
1965	B141941	e3_sem2	EEE	ABII-208	R6C10	PSP	MPMC
1966	B141999	e3_sem2	EEE	ABII-208	R7C10	PSP	MPMC
1967	B151135	e1_sem2	EEE	ABII-209	R1C1	M-II	CHE
1968	B161050	e1_sem2	EEE	ABII-209	R2C1	M-II	CHE
1969	B161098	e1_sem2	EEE	ABII-209	R3C1	M-II	CHE
1970	B161122	e1_sem2	EEE	ABII-209	R4C1	M-II	CHE
1971	B161149	e1_sem2	EEE	ABII-209	R5C1	M-II	CHE
1972	B161190	e1_sem2	EEE	ABII-209	R6C1	M-II	CHE
1973	B161202	e1_sem2	EEE	ABII-209	R7C1	M-II	CHE
1974	B161271	e1_sem2	EEE	ABII-209	R1C9	M-II	CHE
1975	B161304	e1_sem2	EEE	ABII-209	R2C9	M-II	CHE
1976	B161362	e1_sem2	EEE	ABII-209	R3C9	M-II	CHE
1977	B161431	e1_sem2	EEE	ABII-209	R4C9	M-II	CHE
1978	B161467	e1_sem2	EEE	ABII-209	R5C9	M-II	CHE
1979	B161526	e1_sem2	EEE	ABII-209	R6C9	M-II	CHE
1980	B161582	e1_sem2	EEE	ABII-209	R7C9	M-II	CHE
1981	B161605	e1_sem2	EEE	ABII-209	R1C5	M-II	CHE
1982	B161652	e1_sem2	EEE	ABII-209	R2C5	M-II	CHE
1983	B161727	e1_sem2	EEE	ABII-209	R3C5	M-II	CHE
1984	B161798	e1_sem2	EEE	ABII-209	R4C5	M-II	CHE
1985	B161898	e1_sem2	EEE	ABII-209	R5C5	M-II	CHE
1986	B161965	e1_sem2	EEE	ABII-209	R6C5	M-II	CHE
1987	B162099	e1_sem2	EEE	ABII-209	R7C5	M-II	CHE
1988	B162179	e1_sem2	EEE	ABII-209	R1C3	M-II	CHE
1989	B141041	e3_sem2	EEE	ABII-209	R2C3	PSP	MPMC
1990	B141077	e3_sem2	EEE	ABII-209	R3C3	PSP	MPMC
1991	B141160	e3_sem2	EEE	ABII-209	R4C3	PSP	MPMC
1992	B141224	e3_sem2	EEE	ABII-209	R5C3	PSP	MPMC
1993	B141259	e3_sem2	EEE	ABII-209	R6C3	PSP	MPMC
1994	B141267	e3_sem2	EEE	ABII-209	R7C3	PSP	MPMC
1995	B141341	e3_sem2	EEE	ABII-209	R1C7	PSP	MPMC
1996	B141372	e3_sem2	EEE	ABII-209	R2C7	PSP	MPMC
1997	B141444	e3_sem2	EEE	ABII-209	R3C7	PSP	MPMC
1998	B141493	e3_sem2	EEE	ABII-209	R4C7	PSP	MPMC

1999	B141511	e3_sem2	EEE	ABII-209	R5C7	PSP	MPMC
2000	B141535	e3_sem2	EEE	ABII-209	R6C7	PSP	MPMC
2001	B141571	e3_sem2	EEE	ABII-209	R7C7	PSP	MPMC
2002	B141639	e3_sem2	EEE	ABII-209	R1C10	PSP	MPMC
2003	B141665	e3_sem2	EEE	ABII-209	R2C10	PSP	MPMC
2004	B141701	e3_sem2	EEE	ABII-209	R3C10	PSP	MPMC
2005	B141759	e3_sem2	EEE	ABII-209	R4C10	PSP	MPMC
2006	B141792	e3_sem2	EEE	ABII-209	R5C10	PSP	MPMC
2007	B141878	e3_sem2	EEE	ABII-209	R6C10	PSP	MPMC
2008	B141937	e3_sem2	EEE	ABII-209	R7C10	PSP	MPMC
2009	B161001	e1_sem2	EEE	ABII-210	R1C1	M-II	CHE
2010	B161065	e1_sem2	EEE	ABII-210	R2C1	M-II	CHE
2011	B161107	e1_sem2	EEE	ABII-210	R3C1	M-II	CHE
2012	B161136	e1_sem2	EEE	ABII-210	R4C1	M-II	CHE
2013	B161157	e1_sem2	EEE	ABII-210	R5C1	M-II	CHE
2014	B161196	e1_sem2	EEE	ABII-210	R6C1	M-II	CHE
2015	B161224	e1_sem2	EEE	ABII-210	R7C1	M-II	CHE
2016	B161284	e1_sem2	EEE	ABII-210	R1C9	M-II	CHE
2017	B161316	e1_sem2	EEE	ABII-210	R2C9	M-II	CHE
2018	B161387	e1_sem2	EEE	ABII-210	R3C9	M-II	CHE
2019	B161438	e1_sem2	EEE	ABII-210	R4C9	M-II	CHE
2020	B161513	e1_sem2	EEE	ABII-210	R5C9	M-II	CHE
2021	B161551	e1_sem2	EEE	ABII-210	R6C9	M-II	CHE
2022	B161599	e1_sem2	EEE	ABII-210	R7C9	M-II	CHE
2023	B161627	e1_sem2	EEE	ABII-210	R1C5	M-II	CHE
2024	B161690	e1_sem2	EEE	ABII-210	R2C5	M-II	CHE
2025	B161766	e1_sem2	EEE	ABII-210	R3C5	M-II	CHE
2026	B161824	e1_sem2	EEE	ABII-210	R4C5	M-II	CHE
2027	B161912	e1_sem2	EEE	ABII-210	R5C5	M-II	CHE
2028	B162093	e1_sem2	EEE	ABII-210	R6C5	M-II	CHE
2029	B162105	e1_sem2	EEE	ABII-210	R7C5	M-II	CHE
2030	B141019	e3_sem2	EEE	ABII-210	R1C3	PSP	MPMC
2031	B141055	e3_sem2	EEE	ABII-210	R2C3	PSP	MPMC
2032	B141086	e3_sem2	EEE	ABII-210	R3C3	PSP	MPMC
2033	B141179	e3_sem2	EEE	ABII-210	R4C3	PSP	MPMC
2034	B141253	e3_sem2	EEE	ABII-210	R5C3	PSP	MPMC
2035	B141263	e3_sem2	EEE	ABII-210	R6C3	PSP	MPMC
2036	B141276	e3_sem2	EEE	ABII-210	R7C3	PSP	MPMC
2037	B141342	e3_sem2	EEE	ABII-210	R1C7	PSP	MPMC
2038	B141411	e3_sem2	EEE	ABII-210	R2C7	PSP	MPMC
2039	B141457	e3_sem2	EEE	ABII-210	R3C7	PSP	MPMC
2040	B141503	e3_sem2	EEE	ABII-210	R4C7	PSP	MPMC
2041	B141515	e3_sem2	EEE	ABII-210	R5C7	PSP	MPMC
2042	B141541	e3_sem2	EEE	ABII-210	R6C7	PSP	MPMC
2043	B141588	e3_sem2	EEE	ABII-210	R7C7	PSP	MPMC
2044	B141656	e3_sem2	EEE	ABII-210	R1C10	PSP	MPMC
2045	B141679	e3_sem2	EEE	ABII-210	R2C10	PSP	MPMC
2046	B141703	e3_sem2	EEE	ABII-210	R3C10	PSP	MPMC
2047	B141785	e3_sem2	EEE	ABII-210	R4C10	PSP	MPMC
2048	B141808	e3_sem2	EEE	ABII-210	R5C10	PSP	MPMC

2049	B141899	e3_sem2	EEE	ABII-210	R6C10	PSP	MPMC
2050	B141946	e3_sem2	EEE	ABII-210	R7C10	PSP	MPMC
2051	B161010	e1_sem2	EEE	ABII-211	R1C1	M-II	CHE
2052	B161072	e1_sem2	EEE	ABII-211	R2C1	M-II	CHE
2053	B161110	e1_sem2	EEE	ABII-211	R3C1	M-II	CHE
2054	B161147	e1_sem2	EEE	ABII-211	R4C1	M-II	CHE
2055	B161162	e1_sem2	EEE	ABII-211	R5C1	M-II	CHE
2056	B161199	e1_sem2	EEE	ABII-211	R6C1	M-II	CHE
2057	B161235	e1_sem2	EEE	ABII-211	R7C1	M-II	CHE
2058	B161285	e1_sem2	EEE	ABII-211	R1C9	M-II	CHE
2059	B161330	e1_sem2	EEE	ABII-211	R2C9	M-II	CHE
2060	B161406	e1_sem2	EEE	ABII-211	R3C9	M-II	CHE
2061	B161459	e1_sem2	EEE	ABII-211	R4C9	M-II	CHE
2062	B161515	e1_sem2	EEE	ABII-211	R5C9	M-II	CHE
2063	B161577	e1_sem2	EEE	ABII-211	R6C9	M-II	CHE
2064	B161601	e1_sem2	EEE	ABII-211	R7C9	M-II	CHE
2065	B161648	e1_sem2	EEE	ABII-211	R1C5	M-II	CHE
2066	B161711	e1_sem2	EEE	ABII-211	R2C5	M-II	CHE
2067	B161796	e1_sem2	EEE	ABII-211	R3C5	M-II	CHE
2068	B161869	e1_sem2	EEE	ABII-211	R4C5	M-II	CHE
2069	B161916	e1_sem2	EEE	ABII-211	R5C5	M-II	CHE
2070	B162098	e1_sem2	EEE	ABII-211	R6C5	M-II	CHE
2071	B162150	e1_sem2	EEE	ABII-211	R7C5	M-II	CHE
2072	B141030	e3_sem2	EEE	ABII-211	R1C3	PSP	MPMC
2073	B141063	e3_sem2	EEE	ABII-211	R2C3	PSP	MPMC
2074	B141156	e3_sem2	EEE	ABII-211	R3C3	PSP	MPMC
2075	B141209	e3_sem2	EEE	ABII-211	R4C3	PSP	MPMC
2076	B141256	e3_sem2	EEE	ABII-211	R5C3	PSP	MPMC
2077	B141266	e3_sem2	EEE	ABII-211	R6C3	PSP	MPMC
2078	B141333	e3_sem2	EEE	ABII-211	R7C3	PSP	MPMC
2079	B141361	e3_sem2	EEE	ABII-211	R1C7	PSP	MPMC
2080	B141425	e3_sem2	EEE	ABII-211	R2C7	PSP	MPMC
2081	B141472	e3_sem2	EEE	ABII-211	R3C7	PSP	MPMC
2082	B141508	e3_sem2	EEE	ABII-211	R4C7	PSP	MPMC
2083	B141531	e3_sem2	EEE	ABII-211	R5C7	PSP	MPMC
2084	B141551	e3_sem2	EEE	ABII-211	R6C7	PSP	MPMC
2085	B141606	e3_sem2	EEE	ABII-211	R7C7	PSP	MPMC
2086	B141659	e3_sem2	EEE	ABII-211	R1C10	PSP	MPMC
2087	B141694	e3_sem2	EEE	ABII-211	R2C10	PSP	MPMC
2088	B141706	e3_sem2	EEE	ABII-211	R3C10	PSP	MPMC
2089	B141786	e3_sem2	EEE	ABII-211	R4C10	PSP	MPMC
2090	B141853	e3_sem2	EEE	ABII-211	R5C10	PSP	MPMC
2091	B141917	e3_sem2	EEE	ABII-211	R6C10	PSP	MPMC
2092	B141970	e3_sem2	EEE	ABII-211	R7C10	PSP	MPMC
2093	B151813	E1_Sem2	ME	ABII-212	R1C1	M-II	CHE
2094	B161090	E1_Sem2	ME	ABII-212	R2C1	M-II	CHE
2095	B161197	E1_Sem2	ME	ABII-212	R3C1	M-II	CHE
2096	B161237	E1_Sem2	ME	ABII-212	R4C1	M-II	CHE
2097	B161288	E1_Sem2	ME	ABII-212	R5C1	M-II	CHE
2098	B161323	E1_Sem2	ME	ABII-212	R6C1	M-II	CHE

2099	B161393	E1_Sem2	ME	ABII-212	R7C1	M-II	CHE
2100	B161453	E1_Sem2	ME	ABII-212	R1C9	M-II	CHE
2101	B161553	E1_Sem2	ME	ABII-212	R2C9	M-II	CHE
2102	B161571	E1_Sem2	ME	ABII-212	R3C9	M-II	CHE
2103	B161602	E1_Sem2	ME	ABII-212	R4C9	M-II	CHE
2104	B161633	E1_Sem2	ME	ABII-212	R5C9	M-II	CHE
2105	B161665	E1_Sem2	ME	ABII-212	R6C9	M-II	CHE
2106	B161693	E1_Sem2	ME	ABII-212	R7C9	M-II	CHE
2107	B161731	E1_Sem2	ME	ABII-212	R1C5	M-II	CHE
2108	B161895	E1_Sem2	ME	ABII-212	R2C5	M-II	CHE
2109	B161906	E1_Sem2	ME	ABII-212	R3C5	M-II	CHE
2110	B162042	E1_Sem2	ME	ABII-212	R4C5	M-II	CHE
2111	B162095	E1_Sem2	ME	ABII-212	R5C5	M-II	CHE
2112	B162168	E1_Sem2	ME	ABII-212	R6C5	M-II	CHE
2113	B141021	E3_Sem2	CE	ABII-212	R7C5	CEES	TE-II
2114	B141049	E3_Sem2	CE	ABII-212	R1C3	CEES	TE-II
2115	B141056	E3_Sem2	CE	ABII-212	R2C3	CEES	TE-II
2116	B141096	E3_Sem2	CE	ABII-212	R3C3	CEES	TE-II
2117	B141146	E3_Sem2	CE	ABII-212	R4C3	CEES	TE-II
2118	B141161	E3_Sem2	CE	ABII-212	R5C3	CEES	TE-II
2119	B141217	E3_Sem2	CE	ABII-212	R6C3	CEES	TE-II
2120	B141265	E3_Sem2	CE	ABII-212	R7C3	CEES	TE-II
2121	B141308	E3_Sem2	CE	ABII-212	R1C7	CEES	TE-II
2122	B141393	E3_Sem2	CE	ABII-212	R2C7	CEES	TE-II
2123	B141481	E3_Sem2	CE	ABII-212	R3C7	CEES	TE-II
2124	B141585	E3_Sem2	CE	ABII-212	R4C7	CEES	TE-II
2125	B141617	E3_Sem2	CE	ABII-212	R5C7	CEES	TE-II
2126	B141661	E3_Sem2	CE	ABII-212	R6C7	CEES	TE-II
2127	B141671	E3_Sem2	CE	ABII-212	R7C7	CEES	TE-II
2128	B141732	E3_Sem2	CE	ABII-212	R1C10	CEES	TE-II
2129	B141774	E3_Sem2	CE	ABII-212	R2C10	CEES	TE-II
2130	B141810	E3_Sem2	CE	ABII-212	R3C10	CEES	TE-II
2131	B141863	E3_Sem2	CE	ABII-212	R4C10	CEES	TE-II
2132	B141903	E3_Sem2	CE	ABII-212	R5C10	CEES	TE-II
2133	B162205	E1_Sem2	ME	ABII-212	R6C10	M-II	CHE
2134	B151833	E1_Sem2	ME	ABII-213	R1C1	M-II	CHE
2135	B161167	E1_Sem2	ME	ABII-213	R2C1	M-II	CHE
2136	B161205	E1_Sem2	ME	ABII-213	R3C1	M-II	CHE
2137	B161252	E1_Sem2	ME	ABII-213	R4C1	M-II	CHE
2138	B161289	E1_Sem2	ME	ABII-213	R5C1	M-II	CHE
2139	B161364	E1_Sem2	ME	ABII-213	R6C1	M-II	CHE
2140	B161413	E1_Sem2	ME	ABII-213	R7C1	M-II	CHE
2141	B161470	E1_Sem2	ME	ABII-213	R1C9	M-II	CHE
2142	B161562	E1_Sem2	ME	ABII-213	R2C9	M-II	CHE
2143	B161588	E1_Sem2	ME	ABII-213	R3C9	M-II	CHE
2144	B161613	E1_Sem2	ME	ABII-213	R4C9	M-II	CHE
2145	B161638	E1_Sem2	ME	ABII-213	R5C9	M-II	CHE
2146	B161686	E1_Sem2	ME	ABII-213	R6C9	M-II	CHE
2147	B161695	E1_Sem2	ME	ABII-213	R7C9	M-II	CHE
2148	B161740	E1_Sem2	ME	ABII-213	R1C5	M-II	CHE

2149	B161897	E1_Sem2	ME	ABII-213	R2C5	M-II	CHE
2150	B161946	E1_Sem2	ME	ABII-213	R3C5	M-II	CHE
2151	B162050	E1_Sem2	ME	ABII-213	R4C5	M-II	CHE
2152	B162154	E1_Sem2	ME	ABII-213	R5C5	M-II	CHE
2153	B162189	E1_Sem2	ME	ABII-213	R6C5	M-II	CHE
2154	B141038	E3_Sem2	CE	ABII-213	R7C5	CEES	TE-II
2155	B141050	E3_Sem2	CE	ABII-213	R1C3	CEES	TE-II
2156	B141065	E3_Sem2	CE	ABII-213	R2C3	CEES	TE-II
2157	B141133	E3_Sem2	CE	ABII-213	R3C3	CEES	TE-II
2158	B141151	E3_Sem2	CE	ABII-213	R4C3	CEES	TE-II
2159	B141173	E3_Sem2	CE	ABII-213	R5C3	CEES	TE-II
2160	B141230	E3_Sem2	CE	ABII-213	R6C3	CEES	TE-II
2161	B141292	E3_Sem2	CE	ABII-213	R7C3	CEES	TE-II
2162	B141348	E3_Sem2	CE	ABII-213	R1C7	CEES	TE-II
2163	B141397	E3_Sem2	CE	ABII-213	R2C7	CEES	TE-II
2164	B141507	E3_Sem2	CE	ABII-213	R3C7	CEES	TE-II
2165	B141605	E3_Sem2	CE	ABII-213	R4C7	CEES	TE-II
2166	B141628	E3_Sem2	CE	ABII-213	R5C7	CEES	TE-II
2167	B141668	E3_Sem2	CE	ABII-213	R6C7	CEES	TE-II
2168	B141687	E3_Sem2	CE	ABII-213	R7C7	CEES	TE-II
2169	B141742	E3_Sem2	CE	ABII-213	R1C10	CEES	TE-II
2170	B141777	E3_Sem2	CE	ABII-213	R2C10	CEES	TE-II
2171	B141820	E3_Sem2	CE	ABII-213	R3C10	CEES	TE-II
2172	B141883	E3_Sem2	CE	ABII-213	R4C10	CEES	TE-II
2173	B141924	E3_Sem2	CE	ABII-213	R5C10	CEES	TE-II
2174	B162206	E1_Sem2	ME	ABII-213	R6C10	M-II	CHE
2175	B161024	E1_Sem2	ME	ABII-214	R1C1	M-II	CHE
2176	B161189	E1_Sem2	ME	ABII-214	R2C1	M-II	CHE
2177	B161226	E1_Sem2	ME	ABII-214	R3C1	M-II	CHE
2178	B161268	E1_Sem2	ME	ABII-214	R4C1	M-II	CHE
2179	B161307	E1_Sem2	ME	ABII-214	R5C1	M-II	CHE
2180	B161381	E1_Sem2	ME	ABII-214	R6C1	M-II	CHE
2181	B161444	E1_Sem2	ME	ABII-214	R7C1	M-II	CHE
2182	B161520	E1_Sem2	ME	ABII-214	R1C9	M-II	CHE
2183	B161563	E1_Sem2	ME	ABII-214	R2C9	M-II	CHE
2184	B161597	E1_Sem2	ME	ABII-214	R3C9	M-II	CHE
2185	B161620	E1_Sem2	ME	ABII-214	R4C9	M-II	CHE
2186	B161641	E1_Sem2	ME	ABII-214	R5C9	M-II	CHE
2187	B161692	E1_Sem2	ME	ABII-214	R6C9	M-II	CHE
2188	B161717	E1_Sem2	ME	ABII-214	R7C9	M-II	CHE
2189	B161867	E1_Sem2	ME	ABII-214	R1C5	M-II	CHE
2190	B161903	E1_Sem2	ME	ABII-214	R2C5	M-II	CHE
2191	B162032	E1_Sem2	ME	ABII-214	R3C5	M-II	CHE
2192	B162085	E1_Sem2	ME	ABII-214	R4C5	M-II	CHE
2193	B162157	E1_Sem2	ME	ABII-214	R5C5	M-II	CHE
2194	B162193	E1_Sem2	ME	ABII-214	R6C5	M-II	CHE
2195	B141039	E3_Sem2	CE	ABII-214	R7C5	CEES	TE-II
2196	B141052	E3_Sem2	CE	ABII-214	R1C3	CEES	TE-II
2197	B141091	E3_Sem2	CE	ABII-214	R2C3	CEES	TE-II
2198	B141137	E3_Sem2	CE	ABII-214	R3C3	CEES	TE-II

2199	B141157	E3_Sem2	CE	ABII-214	R4C3	CEES	TE-II
2200	B141190	E3_Sem2	CE	ABII-214	R5C3	CEES	TE-II
2201	B141233	E3_Sem2	CE	ABII-214	R6C3	CEES	TE-II
2202	B141293	E3_Sem2	CE	ABII-214	R7C3	CEES	TE-II
2203	B141360	E3_Sem2	CE	ABII-214	R1C7	CEES	TE-II
2204	B141435	E3_Sem2	CE	ABII-214	R2C7	CEES	TE-II
2205	B141540	E3_Sem2	CE	ABII-214	R3C7	CEES	TE-II
2206	B141608	E3_Sem2	CE	ABII-214	R4C7	CEES	TE-II
2207	B141654	E3_Sem2	CE	ABII-214	R5C7	CEES	TE-II
2208	B141669	E3_Sem2	CE	ABII-214	R6C7	CEES	TE-II
2209	B141690	E3_Sem2	CE	ABII-214	R7C7	CEES	TE-II
2210	B141745	E3_Sem2	CE	ABII-214	R1C10	CEES	TE-II
2211	B141783	E3_Sem2	CE	ABII-214	R2C10	CEES	TE-II
2212	B141855	E3_Sem2	CE	ABII-214	R3C10	CEES	TE-II
2213	B141898	E3_Sem2	CE	ABII-214	R4C10	CEES	TE-II
2214	B142002	E3_Sem2	CE	ABII-214	R5C10	CEES	TE-II
2215	B162216	E1_Sem2	ME	ABII-214	R6C10	M-II	CHE
2216	B151573	E1_Sem2	ME	ABII-301	R1C1	M-II	CHE
2217	B151847	E1_Sem2	ME	ABII-301	R2C1	M-II	CHE
2218	B161013	E1_Sem2	ME	ABII-301	R3C1	M-II	CHE
2219	B161086	E1_Sem2	ME	ABII-301	R4C1	M-II	CHE
2220	B161121	E1_Sem2	ME	ABII-301	R5C1	M-II	CHE
2221	B161144	E1_Sem2	ME	ABII-301	R6C1	M-II	CHE
2222	B161225	E1_Sem2	ME	ABII-301	R7C1	M-II	CHE
2223	B161250	E1_Sem2	ME	ABII-301	R1C9	M-II	CHE
2224	B161327	E1_Sem2	ME	ABII-301	R2C9	M-II	CHE
2225	B161365	E1_Sem2	ME	ABII-301	R3C9	M-II	CHE
2226	B161403	E1_Sem2	ME	ABII-301	R4C9	M-II	CHE
2227	B161463	E1_Sem2	ME	ABII-301	R5C9	M-II	CHE
2228	B161489	E1_Sem2	ME	ABII-301	R6C9	M-II	CHE
2229	B161525	E1_Sem2	ME	ABII-301	R7C9	M-II	CHE
2230	B161647	E1_Sem2	ME	ABII-301	R1C5	M-II	CHE
2231	B161704	E1_Sem2	ME	ABII-301	R2C5	M-II	CHE
2232	B161754	E1_Sem2	ME	ABII-301	R3C5	M-II	CHE
2233	B161892	E1_Sem2	ME	ABII-301	R4C5	M-II	CHE
2234	B162002	E1_Sem2	ME	ABII-301	R5C5	M-II	CHE
2235	B162037	E1_Sem2	ME	ABII-301	R6C5	M-II	CHE
2236	B162103	E1_Sem2	ME	ABII-301	R7C5	M-II	CHE
2237	B162172	E1_Sem2	ME	ABII-301	R1C3	M-II	CHE
2238	B141013	E3_Sem2	CE	ABII-301	R2C3	CEES	TE-II
2239	B141037	E3_Sem2	CE	ABII-301	R3C3	CEES	TE-II
2240	B141073	E3_Sem2	CE	ABII-301	R4C3	CEES	TE-II
2241	B141168	E3_Sem2	CE	ABII-301	R5C3	CEES	TE-II
2242	B141275	E3_Sem2	CE	ABII-301	R6C3	CEES	TE-II
2243	B141352	E3_Sem2	CE	ABII-301	R7C3	CEES	TE-II
2244	B141385	E3_Sem2	CE	ABII-301	R1C7	CEES	TE-II
2245	B141413	E3_Sem2	CE	ABII-301	R2C7	CEES	TE-II
2246	B141437	E3_Sem2	CE	ABII-301	R3C7	CEES	TE-II
2247	B141550	E3_Sem2	CE	ABII-301	R4C7	CEES	TE-II
2248	B141560	E3_Sem2	CE	ABII-301	R5C7	CEES	TE-II

2249	B141613	E3_Sem2	CE	ABII-301	R6C7	CEES	TE-II
2250	B141646	E3_Sem2	CE	ABII-301	R7C7	CEES	TE-II
2251	B141680	E3_Sem2	CE	ABII-301	R1C10	CEES	TE-II
2252	B141702	E3_Sem2	CE	ABII-301	R2C10	CEES	TE-II
2253	B141726	E3_Sem2	CE	ABII-301	R3C10	CEES	TE-II
2254	B141752	E3_Sem2	CE	ABII-301	R4C10	CEES	TE-II
2255	B141778	E3_Sem2	CE	ABII-301	R5C10	CEES	TE-II
2256	B141795	E3_Sem2	CE	ABII-301	R6C10	CEES	TE-II
2257	B141875	E3_Sem2	CE	ABII-301	R7C10	CEES	TE-II
2258	B141945	E3_Sem2	CE	ABII-301	R7C4	CEES	TE-II
2259	B151784	E1_Sem2	ME	ABII-302	R1C1	M-II	CHE
2260	B151851	E1_Sem2	ME	ABII-302	R2C1	M-II	CHE
2261	B161028	E1_Sem2	ME	ABII-302	R3C1	M-II	CHE
2262	B161088	E1_Sem2	ME	ABII-302	R4C1	M-II	CHE
2263	B161131	E1_Sem2	ME	ABII-302	R5C1	M-II	CHE
2264	B161208	E1_Sem2	ME	ABII-302	R6C1	M-II	CHE
2265	B161230	E1_Sem2	ME	ABII-302	R7C1	M-II	CHE
2266	B161296	E1_Sem2	ME	ABII-302	R1C9	M-II	CHE
2267	B161341	E1_Sem2	ME	ABII-302	R2C9	M-II	CHE
2268	B161366	E1_Sem2	ME	ABII-302	R3C9	M-II	CHE
2269	B161418	E1_Sem2	ME	ABII-302	R4C9	M-II	CHE
2270	B161481	E1_Sem2	ME	ABII-302	R5C9	M-II	CHE
2271	B161508	E1_Sem2	ME	ABII-302	R6C9	M-II	CHE
2272	B161594	E1_Sem2	ME	ABII-302	R7C9	M-II	CHE
2273	B161696	E1_Sem2	ME	ABII-302	R1C5	M-II	CHE
2274	B161707	E1_Sem2	ME	ABII-302	R2C5	M-II	CHE
2275	B161827	E1_Sem2	ME	ABII-302	R3C5	M-II	CHE
2276	B161931	E1_Sem2	ME	ABII-302	R4C5	M-II	CHE
2277	B162003	E1_Sem2	ME	ABII-302	R5C5	M-II	CHE
2278	B162055	E1_Sem2	ME	ABII-302	R6C5	M-II	CHE
2279	B162152	E1_Sem2	ME	ABII-302	R7C5	M-II	CHE
2280	B162176	E1_Sem2	ME	ABII-302	R1C3	M-II	CHE
2281	B141014	E3_Sem2	CE	ABII-302	R2C3	CEES	TE-II
2282	B141069	E3_Sem2	CE	ABII-302	R3C3	CEES	TE-II
2283	B141080	E3_Sem2	CE	ABII-302	R4C3	CEES	TE-II
2284	B141213	E3_Sem2	CE	ABII-302	R5C3	CEES	TE-II
2285	B141305	E3_Sem2	CE	ABII-302	R6C3	CEES	TE-II
2286	B141365	E3_Sem2	CE	ABII-302	R7C3	CEES	TE-II
2287	B141391	E3_Sem2	CE	ABII-302	R1C7	CEES	TE-II
2288	B141422	E3_Sem2	CE	ABII-302	R2C7	CEES	TE-II
2289	B141486	E3_Sem2	CE	ABII-302	R3C7	CEES	TE-II
2290	B141554	E3_Sem2	CE	ABII-302	R4C7	CEES	TE-II
2291	B141565	E3_Sem2	CE	ABII-302	R5C7	CEES	TE-II
2292	B141632	E3_Sem2	CE	ABII-302	R6C7	CEES	TE-II
2293	B141651	E3_Sem2	CE	ABII-302	R7C7	CEES	TE-II
2294	B141682	E3_Sem2	CE	ABII-302	R1C10	CEES	TE-II
2295	B141710	E3_Sem2	CE	ABII-302	R2C10	CEES	TE-II
2296	B141733	E3_Sem2	CE	ABII-302	R3C10	CEES	TE-II
2297	B141768	E3_Sem2	CE	ABII-302	R4C10	CEES	TE-II
2298	B141784	E3_Sem2	CE	ABII-302	R5C10	CEES	TE-II

2299	B141807	E3_Sem2	CE	ABII-302	R6C10	CEES	TE-II
2300	B141904	E3_Sem2	CE	ABII-302	R7C10	CEES	TE-II
2301	N140184	E3_Sem2	CE	ABII-302	R7C4	CEES	TE-II
2302	B151787	E1_Sem2	ME	ABII-303	R1C1	M-II	CHE
2303	B161005	E1_Sem2	ME	ABII-303	R2C1	M-II	CHE
2304	B161051	E1_Sem2	ME	ABII-303	R3C1	M-II	CHE
2305	B161105	E1_Sem2	ME	ABII-303	R4C1	M-II	CHE
2306	B161137	E1_Sem2	ME	ABII-303	R5C1	M-II	CHE
2307	B161223	E1_Sem2	ME	ABII-303	R6C1	M-II	CHE
2308	B161240	E1_Sem2	ME	ABII-303	R7C1	M-II	CHE
2309	B161300	E1_Sem2	ME	ABII-303	R1C9	M-II	CHE
2310	B161356	E1_Sem2	ME	ABII-303	R2C9	M-II	CHE
2311	B161376	E1_Sem2	ME	ABII-303	R3C9	M-II	CHE
2312	B161430	E1_Sem2	ME	ABII-303	R4C9	M-II	CHE
2313	B161485	E1_Sem2	ME	ABII-303	R5C9	M-II	CHE
2314	B161521	E1_Sem2	ME	ABII-303	R6C9	M-II	CHE
2315	B161595	E1_Sem2	ME	ABII-303	R7C9	M-II	CHE
2316	B161703	E1_Sem2	ME	ABII-303	R1C5	M-II	CHE
2317	B161723	E1_Sem2	ME	ABII-303	R2C5	M-II	CHE
2318	B161852	E1_Sem2	ME	ABII-303	R3C5	M-II	CHE
2319	B161933	E1_Sem2	ME	ABII-303	R4C5	M-II	CHE
2320	B162036	E1_Sem2	ME	ABII-303	R5C5	M-II	CHE
2321	B162089	E1_Sem2	ME	ABII-303	R6C5	M-II	CHE
2322	B162163	E1_Sem2	ME	ABII-303	R7C5	M-II	CHE
2323	B162195	E1_Sem2	ME	ABII-303	R1C3	M-II	CHE
2324	B141034	E3_Sem2	CE	ABII-303	R2C3	CEES	TE-II
2325	B141072	E3_Sem2	CE	ABII-303	R3C3	CEES	TE-II
2326	B141085	E3_Sem2	CE	ABII-303	R4C3	CEES	TE-II
2327	B141242	E3_Sem2	CE	ABII-303	R5C3	CEES	TE-II
2328	B141324	E3_Sem2	CE	ABII-303	R6C3	CEES	TE-II
2329	B141368	E3_Sem2	CE	ABII-303	R7C3	CEES	TE-II
2330	B141395	E3_Sem2	CE	ABII-303	R1C7	CEES	TE-II
2331	B141430	E3_Sem2	CE	ABII-303	R2C7	CEES	TE-II
2332	B141542	E3_Sem2	CE	ABII-303	R3C7	CEES	TE-II
2333	B141556	E3_Sem2	CE	ABII-303	R4C7	CEES	TE-II
2334	B141592	E3_Sem2	CE	ABII-303	R5C7	CEES	TE-II
2335	B141638	E3_Sem2	CE	ABII-303	R6C7	CEES	TE-II
2336	B141663	E3_Sem2	CE	ABII-303	R7C7	CEES	TE-II
2337	B141692	E3_Sem2	CE	ABII-303	R1C10	CEES	TE-II
2338	B141715	E3_Sem2	CE	ABII-303	R2C10	CEES	TE-II
2339	B141750	E3_Sem2	CE	ABII-303	R3C10	CEES	TE-II
2340	B141770	E3_Sem2	CE	ABII-303	R4C10	CEES	TE-II
2341	B141787	E3_Sem2	CE	ABII-303	R5C10	CEES	TE-II
2342	B141867	E3_Sem2	CE	ABII-303	R6C10	CEES	TE-II
2343	B141943	E3_Sem2	CE	ABII-303	R7C10	CEES	TE-II
2344	B151100	e1_sem2	MME	ABII-304	R1C1	M-II	CHE
2345	B151201	e1_sem2	MME	ABII-304	R2C1	M-II	CHE
2346	B151640	e1_sem2	MME	ABII-304	R3C1	M-II	CHE
2347	B151736	e1_sem2	MME	ABII-304	R4C1	M-II	CHE
2348	B151910	e1_sem2	MME	ABII-304	R5C1	M-II	CHE

2349	B161046	e1_sem2	MME	ABII-304	R6C1	M-II	CHE
2350	B161158	e1_sem2	MME	ABII-304	R7C1	M-II	CHE
2351	B161191	e1_sem2	MME	ABII-304	R1C9	M-II	CHE
2352	B161218	e1_sem2	MME	ABII-304	R2C9	M-II	CHE
2353	B161241	e1_sem2	MME	ABII-304	R3C9	M-II	CHE
2354	B161302	e1_sem2	MME	ABII-304	R4C9	M-II	CHE
2355	B161354	e1_sem2	MME	ABII-304	R5C9	M-II	CHE
2356	B161426	e1_sem2	MME	ABII-304	R6C9	M-II	CHE
2357	B161456	e1_sem2	MME	ABII-304	R7C9	M-II	CHE
2358	B161490	e1_sem2	MME	ABII-304	R1C5	M-II	CHE
2359	B161503	e1_sem2	MME	ABII-304	R2C5	M-II	CHE
2360	B161584	e1_sem2	MME	ABII-304	R3C5	M-II	CHE
2361	B161618	e1_sem2	MME	ABII-304	R4C5	M-II	CHE
2362	B161660	e1_sem2	MME	ABII-304	R5C5	M-II	CHE
2363	B161685	e1_sem2	MME	ABII-304	R6C5	M-II	CHE
2364	B161708	e1_sem2	MME	ABII-304	R7C5	M-II	CHE
2365	B162178	e1_sem2	MME	ABII-304	R1C3	M-II	CHE
2366	B131631	e3_sem2	CHEM	ABII-304	R2C3	CRE-II	IPC
2367	B141132	e3_sem2	CHEM	ABII-304	R3C3	CRE-II	IPC
2368	B141200	e3_sem2	CHEM	ABII-304	R4C3	CRE-II	IPC
2369	B141254	e3_sem2	CHEM	ABII-304	R5C3	CRE-II	IPC
2370	B141323	e3_sem2	CHEM	ABII-304	R6C3	CRE-II	IPC
2371	B141364	e3_sem2	CHEM	ABII-304	R7C3	CRE-II	IPC
2372	B141416	e3_sem2	CHEM	ABII-304	R1C7	CRE-II	IPC
2373	B141446	e3_sem2	CHEM	ABII-304	R2C7	CRE-II	IPC
2374	B141467	e3_sem2	CHEM	ABII-304	R3C7	CRE-II	IPC
2375	B141576	e3_sem2	CHEM	ABII-304	R4C7	CRE-II	IPC
2376	B141761	e3_sem2	CHEM	ABII-304	R5C7	CRE-II	IPC
2377	B141833	e3_sem2	CHEM	ABII-304	R6C7	CRE-II	IPC
2378	B141930	e3_sem2	CHEM	ABII-304	R7C7	CRE-II	IPC
2379	B141976	e3_sem2	CHEM	ABII-304	R1C10	CRE-II	IPC
2380	B151106	e1_sem2	MME	ABII-305	R1C1	M-II	CHE
2381	B151513	e1_sem2	MME	ABII-305	R2C1	M-II	CHE
2382	B151656	e1_sem2	MME	ABII-305	R3C1	M-II	CHE
2383	B151824	e1_sem2	MME	ABII-305	R4C1	M-II	CHE
2384	B151924	e1_sem2	MME	ABII-305	R5C1	M-II	CHE
2385	B161084	e1_sem2	MME	ABII-305	R6C1	M-II	CHE
2386	B161161	e1_sem2	MME	ABII-305	R7C1	M-II	CHE
2387	B161195	e1_sem2	MME	ABII-305	R1C9	M-II	CHE
2388	B161219	e1_sem2	MME	ABII-305	R2C9	M-II	CHE
2389	B161243	e1_sem2	MME	ABII-305	R3C9	M-II	CHE
2390	B161314	e1_sem2	MME	ABII-305	R4C9	M-II	CHE
2391	B161385	e1_sem2	MME	ABII-305	R5C9	M-II	CHE
2392	B161450	e1_sem2	MME	ABII-305	R6C9	M-II	CHE
2393	B161483	e1_sem2	MME	ABII-305	R7C9	M-II	CHE
2394	B161492	e1_sem2	MME	ABII-305	R1C5	M-II	CHE
2395	B161514	e1_sem2	MME	ABII-305	R2C5	M-II	CHE
2396	B161596	e1_sem2	MME	ABII-305	R3C5	M-II	CHE
2397	B161631	e1_sem2	MME	ABII-305	R4C5	M-II	CHE
2398	B161670	e1_sem2	MME	ABII-305	R5C5	M-II	CHE

2399	B161701	e1_sem2	MME	ABII-305	R6C5	M-II	CHE
2400	B161719	e1_sem2	MME	ABII-305	R7C5	M-II	CHE
2401	B162182	e1_sem2	MME	ABII-305	R1C3	M-II	CHE
2402	B141007	e3_sem2	CHEM	ABII-305	R2C3	CRE-II	IPC
2403	B141145	e3_sem2	CHEM	ABII-305	R3C3	CRE-II	IPC
2404	B141228	e3_sem2	CHEM	ABII-305	R4C3	CRE-II	IPC
2405	B141296	e3_sem2	CHEM	ABII-305	R5C3	CRE-II	IPC
2406	B141332	e3_sem2	CHEM	ABII-305	R6C3	CRE-II	IPC
2407	B141392	e3_sem2	CHEM	ABII-305	R7C3	CRE-II	IPC
2408	B141441	e3_sem2	CHEM	ABII-305	R1C7	CRE-II	IPC
2409	B141448	e3_sem2	CHEM	ABII-305	R2C7	CRE-II	IPC
2410	B141553	e3_sem2	CHEM	ABII-305	R3C7	CRE-II	IPC
2411	B141600	e3_sem2	CHEM	ABII-305	R4C7	CRE-II	IPC
2412	B141816	e3_sem2	CHEM	ABII-305	R5C7	CRE-II	IPC
2413	B141849	e3_sem2	CHEM	ABII-305	R6C7	CRE-II	IPC
2414	B141956	e3_sem2	CHEM	ABII-305	R7C7	CRE-II	IPC
2415	B141982	e3_sem2	CHEM	ABII-305	R1C10	CRE-II	IPC
2416	B151173	e1_sem2	MME	ABII-306	R1C1	M-II	CHE
2417	B151570	e1_sem2	MME	ABII-306	R2C1	M-II	CHE
2418	B151686	e1_sem2	MME	ABII-306	R3C1	M-II	CHE
2419	B151887	e1_sem2	MME	ABII-306	R4C1	M-II	CHE
2420	B161038	e1_sem2	MME	ABII-306	R5C1	M-II	CHE
2421	B161096	e1_sem2	MME	ABII-306	R6C1	M-II	CHE
2422	B161165	e1_sem2	MME	ABII-306	R7C1	M-II	CHE
2423	B161212	e1_sem2	MME	ABII-306	R1C9	M-II	CHE
2424	B161228	e1_sem2	MME	ABII-306	R2C9	M-II	CHE
2425	B161247	e1_sem2	MME	ABII-306	R3C9	M-II	CHE
2426	B161353	e1_sem2	MME	ABII-306	R4C9	M-II	CHE
2427	B161388	e1_sem2	MME	ABII-306	R5C9	M-II	CHE
2428	B161451	e1_sem2	MME	ABII-306	R6C9	M-II	CHE
2429	B161488	e1_sem2	MME	ABII-306	R7C9	M-II	CHE
2430	B161493	e1_sem2	MME	ABII-306	R1C5	M-II	CHE
2431	B161531	e1_sem2	MME	ABII-306	R2C5	M-II	CHE
2432	B161614	e1_sem2	MME	ABII-306	R3C5	M-II	CHE
2433	B161651	e1_sem2	MME	ABII-306	R4C5	M-II	CHE
2434	B161683	e1_sem2	MME	ABII-306	R5C5	M-II	CHE
2435	B161706	e1_sem2	MME	ABII-306	R6C5	M-II	CHE
2436	B162076	e1_sem2	MME	ABII-306	R7C5	M-II	CHE
2437	B131077	e3_sem2	CHEM	ABII-306	R1C3	CRE-II	IPC
2438	B141008	e3_sem2	CHEM	ABII-306	R2C3	CRE-II	IPC
2439	B141149	e3_sem2	CHEM	ABII-306	R3C3	CRE-II	IPC
2440	B141232	e3_sem2	CHEM	ABII-306	R4C3	CRE-II	IPC
2441	B141314	e3_sem2	CHEM	ABII-306	R5C3	CRE-II	IPC
2442	B141355	e3_sem2	CHEM	ABII-306	R6C3	CRE-II	IPC
2443	B141406	e3_sem2	CHEM	ABII-306	R7C3	CRE-II	IPC
2444	B141445	e3_sem2	CHEM	ABII-306	R1C7	CRE-II	IPC
2445	B141452	e3_sem2	CHEM	ABII-306	R2C7	CRE-II	IPC
2446	B141557	e3_sem2	CHEM	ABII-306	R3C7	CRE-II	IPC
2447	B141708	e3_sem2	CHEM	ABII-306	R4C7	CRE-II	IPC
2448	B141817	e3_sem2	CHEM	ABII-306	R5C7	CRE-II	IPC

2449	B141914	e3_sem2	CHEM	ABII-306	R6C7	CRE-II	IPC
2450	B141969	e3_sem2	CHEM	ABII-306	R7C7	CRE-II	IPC
2451	B141453	e2_sem2	CHEM	ABII-307	R1C1	ACY	MS
2452	B151009	e2_sem2	CHEM	ABII-307	R2C1	ACY	MS
2453	B151031	e2_sem2	CHEM	ABII-307	R3C1	ACY	MS
2454	B151060	e2_sem2	CHEM	ABII-307	R4C1	ACY	MS
2455	B151083	e2_sem2	CHEM	ABII-307	R5C1	ACY	MS
2456	B151183	e2_sem2	CHEM	ABII-307	R6C1	ACY	MS
2457	B151273	e2_sem2	CHEM	ABII-307	R7C1	ACY	MS
2458	B151383	e2_sem2	CHEM	ABII-307	R1C9	ACY	MS
2459	B151440	e2_sem2	CHEM	ABII-307	R2C9	ACY	MS
2460	B151479	e2_sem2	CHEM	ABII-307	R3C9	ACY	MS
2461	B151563	e2_sem2	CHEM	ABII-307	R4C9	ACY	MS
2462	B151599	e2_sem2	CHEM	ABII-307	R5C9	ACY	MS
2463	B151624	e2_sem2	CHEM	ABII-307	R6C9	ACY	MS
2464	B151828	e2_sem2	CHEM	ABII-307	R7C9	ACY	MS
2465	B151869	e2_sem2	CHEM	ABII-307	R1C5	ACY	MS
2466	B151944	e2_sem2	CHEM	ABII-307	R2C5	ACY	MS
2467	B141035	e2_sem2	MME	ABII-307	R3C5	PT	NFEM
2468	B151022	e2_sem2	MME	ABII-307	R4C5	PT	NFEM
2469	B151074	e2_sem2	MME	ABII-307	R5C5	PT	NFEM
2470	B151150	e2_sem2	MME	ABII-307	R6C5	PT	NFEM
2471	B151220	e2_sem2	MME	ABII-307	R7C5	PT	NFEM
2472	B151287	e2_sem2	MME	ABII-307	R1C3	PT	NFEM
2473	B151334	e2_sem2	MME	ABII-307	R2C3	PT	NFEM
2474	B151365	e2_sem2	MME	ABII-307	R3C3	PT	NFEM
2475	B151425	e2_sem2	MME	ABII-307	R4C3	PT	NFEM
2476	B151480	e2_sem2	MME	ABII-307	R5C3	PT	NFEM
2477	B151511	e2_sem2	MME	ABII-307	R6C3	PT	NFEM
2478	B151597	e2_sem2	MME	ABII-307	R7C3	PT	NFEM
2479	B151711	e2_sem2	MME	ABII-307	R1C7	PT	NFEM
2480	B151843	e2_sem2	MME	ABII-307	R2C7	PT	NFEM
2481	B151937	e2_sem2	MME	ABII-307	R3C7	PT	NFEM
2482	B141684	e2_sem2	CHEM	ABII-308	R1C1	ACY	MS
2483	B151014	e2_sem2	CHEM	ABII-308	R2C1	ACY	MS
2484	B151054	e2_sem2	CHEM	ABII-308	R3C1	ACY	MS
2485	B151062	e2_sem2	CHEM	ABII-308	R4C1	ACY	MS
2486	B151136	e2_sem2	CHEM	ABII-308	R5C1	ACY	MS
2487	B151259	e2_sem2	CHEM	ABII-308	R6C1	ACY	MS
2488	B151305	e2_sem2	CHEM	ABII-308	R7C1	ACY	MS
2489	B151401	e2_sem2	CHEM	ABII-308	R1C9	ACY	MS
2490	B151458	e2_sem2	CHEM	ABII-308	R2C9	ACY	MS
2491	B151506	e2_sem2	CHEM	ABII-308	R3C9	ACY	MS
2492	B151564	e2_sem2	CHEM	ABII-308	R4C9	ACY	MS
2493	B151612	e2_sem2	CHEM	ABII-308	R5C9	ACY	MS
2494	B151638	e2_sem2	CHEM	ABII-308	R6C9	ACY	MS
2495	B151829	e2_sem2	CHEM	ABII-308	R7C9	ACY	MS
2496	B151900	e2_sem2	CHEM	ABII-308	R1C5	ACY	MS
2497	B151989	e2_sem2	CHEM	ABII-308	R2C5	ACY	MS
2498	B141790	e2_sem2	MME	ABII-308	R3C5	PT	NFEM

2499	B151038	e2_sem2	MME	ABII-308	R4C5	PT	NFEM
2500	B151087	e2_sem2	MME	ABII-308	R5C5	PT	NFEM
2501	B151160	e2_sem2	MME	ABII-308	R6C5	PT	NFEM
2502	B151257	e2_sem2	MME	ABII-308	R7C5	PT	NFEM
2503	B151289	e2_sem2	MME	ABII-308	R1C3	PT	NFEM
2504	B151338	e2_sem2	MME	ABII-308	R2C3	PT	NFEM
2505	B151371	e2_sem2	MME	ABII-308	R3C3	PT	NFEM
2506	B151431	e2_sem2	MME	ABII-308	R4C3	PT	NFEM
2507	B151497	e2_sem2	MME	ABII-308	R5C3	PT	NFEM
2508	B151568	e2_sem2	MME	ABII-308	R6C3	PT	NFEM
2509	B151606	e2_sem2	MME	ABII-308	R7C3	PT	NFEM
2510	B151793	e2_sem2	MME	ABII-308	R1C7	PT	NFEM
2511	B151916	e2_sem2	MME	ABII-308	R2C7	PT	NFEM
2512	B151972	e2_sem2	MME	ABII-308	R3C7	PT	NFEM
2513	B141916	e2_sem2	CHEM	ABII-309	R1C1	ACY	MS
2514	B151020	e2_sem2	CHEM	ABII-309	R2C1	ACY	MS
2515	B151057	e2_sem2	CHEM	ABII-309	R3C1	ACY	MS
2516	B151080	e2_sem2	CHEM	ABII-309	R4C1	ACY	MS
2517	B151143	e2_sem2	CHEM	ABII-309	R5C1	ACY	MS
2518	B151264	e2_sem2	CHEM	ABII-309	R6C1	ACY	MS
2519	B151316	e2_sem2	CHEM	ABII-309	R7C1	ACY	MS
2520	B151427	e2_sem2	CHEM	ABII-309	R1C9	ACY	MS
2521	B151473	e2_sem2	CHEM	ABII-309	R2C9	ACY	MS
2522	B151556	e2_sem2	CHEM	ABII-309	R3C9	ACY	MS
2523	B151586	e2_sem2	CHEM	ABII-309	R4C9	ACY	MS
2524	B151623	e2_sem2	CHEM	ABII-309	R5C9	ACY	MS
2525	B151645	e2_sem2	CHEM	ABII-309	R6C9	ACY	MS
2526	B151857	e2_sem2	CHEM	ABII-309	R7C9	ACY	MS
2527	B151941	e2_sem2	CHEM	ABII-309	R1C5	ACY	MS
2528	B152004	e2_sem2	CHEM	ABII-309	R2C5	ACY	MS
2529	B151008	e2_sem2	MME	ABII-309	R3C5	PT	NFEM
2530	B151070	e2_sem2	MME	ABII-309	R4C5	PT	NFEM
2531	B151103	e2_sem2	MME	ABII-309	R5C5	PT	NFEM
2532	B151162	e2_sem2	MME	ABII-309	R6C5	PT	NFEM
2533	B151282	e2_sem2	MME	ABII-309	R7C5	PT	NFEM
2534	B151322	e2_sem2	MME	ABII-309	R1C3	PT	NFEM
2535	B151354	e2_sem2	MME	ABII-309	R2C3	PT	NFEM
2536	B151381	e2_sem2	MME	ABII-309	R3C3	PT	NFEM
2537	B151443	e2_sem2	MME	ABII-309	R4C3	PT	NFEM
2538	B151499	e2_sem2	MME	ABII-309	R5C3	PT	NFEM
2539	B151596	e2_sem2	MME	ABII-309	R6C3	PT	NFEM
2540	B151699	e2_sem2	MME	ABII-309	R7C3	PT	NFEM
2541	B151838	e2_sem2	MME	ABII-309	R1C7	PT	NFEM
2542	B151921	e2_sem2	MME	ABII-309	R2C7	PT	NFEM
2543	B151977	e2_sem2	MME	ABII-309	R3C7	PT	NFEM
2544	B141760	E2_Sem2	CE	ABII-310	R1C1	HE	GS
2545	B151003	E2_Sem2	CE	ABII-310	R2C1	HE	GS
2546	B151124	E2_Sem2	CE	ABII-310	R3C1	HE	GS
2547	B151177	E2_Sem2	CE	ABII-310	R4C1	HE	GS
2548	B151231	E2_Sem2	CE	ABII-310	R5C1	HE	GS

2549	B151332	E2_Sem2	CE	ABII-310	R6C1	HE	GS
2550	B151363	E2_Sem2	CE	ABII-310	R7C1	HE	GS
2551	B151379	E2_Sem2	CE	ABII-310	R1C9	HE	GS
2552	B151399	E2_Sem2	CE	ABII-310	R2C9	HE	GS
2553	B151438	E2_Sem2	CE	ABII-310	R3C9	HE	GS
2554	B151469	E2_Sem2	CE	ABII-310	R4C9	HE	GS
2555	B151518	E2_Sem2	CE	ABII-310	R5C9	HE	GS
2556	B151549	E2_Sem2	CE	ABII-310	R6C9	HE	GS
2557	B151565	E2_Sem2	CE	ABII-310	R7C9	HE	GS
2558	B151604	E2_Sem2	CE	ABII-310	R1C5	HE	GS
2559	B151654	E2_Sem2	CE	ABII-310	R2C5	HE	GS
2560	B151770	E2_Sem2	CE	ABII-310	R3C5	HE	GS
2561	B151801	E2_Sem2	CE	ABII-310	R4C5	HE	GS
2562	B151831	E2_Sem2	CE	ABII-310	R5C5	HE	GS
2563	B151877	E2_Sem2	CE	ABII-310	R6C5	HE	GS
2564	B151899	E2_Sem2	CE	ABII-310	R7C5	HE	GS
2565	B151953	E2_Sem2	CE	ABII-310	R1C3	HE	GS
2566	B151006	E2_Sem2	ME	ABII-310	R2C3	DOM	FM
2567	B151028	E2_Sem2	ME	ABII-310	R3C3	DOM	FM
2568	B151099	E2_Sem2	ME	ABII-310	R4C3	DOM	FM
2569	B151174	E2_Sem2	ME	ABII-310	R5C3	DOM	FM
2570	B151203	E2_Sem2	ME	ABII-310	R6C3	DOM	FM
2571	B151261	E2_Sem2	ME	ABII-310	R7C3	DOM	FM
2572	B151281	E2_Sem2	ME	ABII-310	R1C7	DOM	FM
2573	B151335	E2_Sem2	ME	ABII-310	R2C7	DOM	FM
2574	B151370	E2_Sem2	ME	ABII-310	R3C7	DOM	FM
2575	B151446	E2_Sem2	ME	ABII-310	R4C7	DOM	FM
2576	B151504	E2_Sem2	ME	ABII-310	R5C7	DOM	FM
2577	B151524	E2_Sem2	ME	ABII-310	R6C7	DOM	FM
2578	B151544	E2_Sem2	ME	ABII-310	R7C7	DOM	FM
2579	B151603	E2_Sem2	ME	ABII-310	R1C10	DOM	FM
2580	B151630	E2_Sem2	ME	ABII-310	R2C10	DOM	FM
2581	B151665	E2_Sem2	ME	ABII-310	R3C10	DOM	FM
2582	B151695	E2_Sem2	ME	ABII-310	R4C10	DOM	FM
2583	B151754	E2_Sem2	ME	ABII-310	R5C10	DOM	FM
2584	B151848	E2_Sem2	ME	ABII-310	R6C10	DOM	FM
2585	B151946	E2_Sem2	ME	ABII-310	R7C10	DOM	FM
2586	B152007	E2_Sem2	ME	ABII-310	R7C4	DOM	FM