

INDIRA GANDHI NATIONAL OPEN UNIVERSITY
Regional Centre Srinagar (30)

List of examinees who will be appearing in the
Term-End-Practical Examination of Lab courses for the B.Sc. Programme (Old
Scheme) for December-2021 T.E.E. starting from 18th May to 20th May 2022

Exam Centre: SC-1209 (S.P. College, M.A. Road, Srinagar)

SNO	PROG	ENRNO	COURSE	SNO	PROG	ENRNO	COURSE	SNO	PROG	ENRNO	COURSE
1	BSC	191365199	LSE4L	760	BSC	181199310	LSE4L	1521	BSC	171010046	LSE4L
2	BSC	191365167	LSE4L	761	BSC	181199310	LSE8L	1522	BSC	171000837	CHE11L
3	BSC	191365174	LSE4L	762	BSC	181176915	PHE8L	1523	BSC	171000837	BPHL103
4	BSC	191365181	LSE4L	763	BSC	181199288	CHE7L	1524	BSC	171000837	PHE8L
5	BSC	191370857	AEC1L	764	BSC	181199288	CHE8L	1525	BSC	171000837	PHE12L
6	BSC	191370857	LSE11L	765	BSC	181176930	CHE3L	1526	BSC	171000837	CHE12L
7	BSC	191370857	CHE12L	766	BSC	181180273	LSE4L	1527	BSC	171004067	LSE4L
8	BSC	191370857	CHE7L	767	BA	181179680	AEC1L	1528	BSC	171005109	CHE3L
9	BSC	191370857	CHE8L	768	BSC	181155026	BPHL103	1529	BSC	171005607	LSE4L
10	BSC	191370857	LSE4L	769	BSC	181155026	PHE12L	1530	BSC	171006710	CHE11L
11	BSC	191370857	LSE8L	770	BSC	181155026	PHE8L	1531	BSC	171006710	CHE3L
12	BSC	191370857	CHE11L	771	BSC	181155026	CHE3L	1532	BSC	171006710	PHE12L
13	BSC	191367540	LSE4L	772	BSC	181137501	CHE3L	1533	BSC	171006347	LSE4L
14	BSC	191372740	LSE11L	773	BSC	181137501	BPHL103	1534	BSC	171006021	BPHL103
15	BSC	191372740	CHE12L	774	BSC	181198784	CHE11L	1535	BSC	171006838	PHE8L
16	BSC	191372740	CHE11L	775	BSC	181198784	LSE11L	1536	BSC	171006838	CHE11L
17	BSC	191372740	LSE8L	776	BSC	181198784	LSE8L	1537	BSC	171006838	CHE12L
18	BSC	191372740	BPHL103	777	BSC	181198784	LSE4L	1538	BSC	171006838	PHE12L
19	BSC	191365260	CHE3L	778	BA	181179096	BPCL7	1539	BSC	171006838	LSE4L
20	BSC	191365260	BPHL103	779	BA	181179096	BPCL8	1540	BSC	171006838	LSE8L
21	BSC	191365207	CHE3L	780	BSC	181176796	LSE11L	1541	BA	171014312	BPCL7
22	BSC	191365214	CHE12L	781	BSC	181176796	LSE8L	1542	BA	171014312	BPCL8
23	BSC	191365214	CHE11L	782	BSC	181176718	CHE8L	1543	BSC	171017910	LSE4L
24	BSC	191365214	LSE11L	783	BSC	181176718	PHE8L	1544	BSC	171022943	PHE8L
25	BSC	191365214	BPHL103	784	BSC	181176718	CHE7L	1545	BSC	171034210	LSE4L
26	BSC	191365214	LSE8L	785	BSC	183933227	LSE4L	1546	BSC	171032367	LSE4L
27	BSC	191365239	LSE4L	786	BSC	181197521	CHE3L	1547	BSC	171032350	LSE4L
28	BSC	191371572	CHE3L	787	BSC	183930998	LSE4L	1548	BSC	171034970	LSE4L
29	BSC	191372574	LSE11L	788	BSC	183931001	LSE4L	1549	BSC	171007213	LSE4L
30	BSC	191372574	CHE3L	789	BSC	181189818	LSE11L	1550	BSC	171007206	LSE4L
31	BSC	191372574	LSE8L	790	BSC	181189818	LSE8L	1551	BSC	176817361	LSE4L
32	BSC	191372574	CHE8L	791	BSC	181189818	LSE4L	1552	BSC	176819190	LSE4L
33	BSC	191372574	CHE7L	792	BSC	181188239	LSE4L	1553	BSC	176320466	PHE8L
34	BSC	191371461	CHE12L	793	BSC	181188396	LSE4L	1554	BSC	176320466	LSE11L
35	BSC	191371461	LSE14L	794	BSC	181188436	LSE4L	1555	BSC	176320466	LSE8L
36	BSC	191371461	LSE4L	795	BSC	181199518	BPHL103	1556	BSC	176315020	LSE8L
37	BSC	191371461	PHE8L	796	BSC	181158315	PHE12L	1557	BSC	176315020	CHE12L
38	BSC	191371461	CHE7L	797	BSC	181158315	CHE3L	1558	BSC	176315020	CHE11L

39	BSC	191381502	CHE3L	798	BSC	181158315	BPHL103	1559	BSC	176329638	LSE4L
40	BSC	191368162	LSE11L	799	BSC	181154070	AEC1L	1560	BSC	176320552	PHE8L
41	BSC	191368162	CHE3L	800	BSC	181154070	BPHL103	1561	BSC	176315006	LSE4L
42	BSC	191368162	CHE7L	801	BSC	181156415	LSE4L	1562	BSC	170402972	LSE4L
43	BSC	191368162	CHE8L	802	BSC	181161930	BPHL103	1563	BSC	170402972	CHE3L
44	BSC	191368162	LSE8L	803	BSC	181161930	LSE8L	1564	BSC	170402972	LSE8L
45	BSC	191368162	LSE4L	804	BSC	181161930	LSE4L	1565	BSC	171050254	BPHL103
46	BSC	191371382	BPHL103	805	BSC	181162917	BPHL103	1566	BSC	171050254	LSE4L
47	BSC	191371382	CHE3L	806	BSC	181162917	CHE3L	1567	BSC	171050254	CHE3L
48	BSC	191372725	LSE8L	807	BSC	181162917	PHE8L	1568	BSC	177061751	LSE4L
49	BSC	191372725	PHE8L	808	BSC	181162917	LSE8L	1569	BSC	176326704	CHE12L
50	BSC	191410001	CHE7L	809	BSC	181162917	CHE8L	1570	BSC	176326704	CHE11L
51	BSC	191410001	CHE8L	810	BSC	181162917	CHE7L	1571	BSC	176326704	CHE3L
52	BSC	191410001	CHE3L	811	BSC	181200748	CHE11L	1572	BSC	176326704	LSE4L
53	BSC	191420231	LSE11L	812	BSC	181200748	BPHL103	1573	BSC	176326260	CHE3L
54	BSC	191420231	CHE8L	813	BSC	181200748	PHE8L	1574	BSC	176320617	CHE3L
55	BSC	191420231	LSE8L	814	BSC	181200748	CHE12L	1575	BSC	176320617	BPHL103
56	BSC	191420231	CHE3L	815	BSC	181200748	CHE3L	1576	BSC	176821845	BPHL103
57	BSC	191420231	CHE7L	816	BSC	181200748	LSE4L	1577	BSC	176320663	LSE4L
58	BSC	191420231	LSE4L	817	BSC	181200977	BPHL103	1578	BSC	176320688	PHE8L
59	BSC	191381763	CHE11L	818	BSC	181200977	CHE3L	1579	BSC	176320688	BPHL103
60	BSC	191382006	CHE12L	819	BSC	181200977	PHE12L	1580	BSC	176324947	PHE12L
61	BSC	191382006	LSE14L	820	BSC	181200898	CHE3L	1581	BSC	176324947	CHE3L
62	BSC	191382006	CHE11L	821	BSC	181153126	CHE3L	1582	BSC	176324947	LSE11L
63	BSC	191382006	LSE8L	822	BA	181153441	BPCE22	1583	BSC	176324947	PHE8L
64	BSC	191382883	LSE11L	823	BA	181153441	BPCE23	1584	BSC	176324947	LSE8L
65	BSC	191382883	CHE12L	824	BSC	181174105	CHE3L	1585	BSC	176329907	LSE4L
66	BSC	191382883	CHE3L	825	BA	181174040	BPCL8	1586	BSC	176330410	CHE11L
67	BSC	191382883	LSE8L	826	BA	181174040	BPCL7	1587	BSC	177844900	CHE11L
68	BSC	191365221	LSE14L	827	BSC	186599220	CHE11L	1588	BSC	176332920	CHE3L
69	BSC	191365221	PHE12L	828	BSC	186601057	LSE4L	1589	BSC	176332920	LSE4L
70	BSC	191365221	CHE8L	829	BSC	186601057	CHE3L	1590	BSC	177067089	LSE8L
71	BSC	191365221	CHE7L	830	BSC	186603376	CHE3L	1591	BSC	177067089	LSE4L
72	BSC	191365221	PHE8L	831	BA	186602303	BPCL8	1592	BSC	177059430	CHE3L
73	BSC	191365221	LSE8L	832	BA	186602303	BPCL7	1593	BSC	177850627	CHE7L
74	BSC	191365221	LSE4L	833	BA	186603075	AEC1L	1594	BSC	177850627	CHE8L
75	BSC	191365221	CHE3L	834	BSC	186582043	CHE3L	1595	BSC	177853378	CHE7L
76	BSC	191369157	CHE3L	835	BA	186599237	BPCE23	1596	BSC	177853378	LSE11L
77	BSC	191365246	LSE11L	836	BA	186599237	BPCE22	1597	BSC	177853378	CHE8L
78	BSC	191365246	CHE3L	837	BSC	186581833	CHE3L	1598	BSC	177853378	LSE4L
79	BSC	191382851	LSE4L	838	BSC	186581920	CHE3L	1599	BSC	177055758	LSE4L
80	BSC	191381724	CHE11L	839	BA	186592947	BPCL8	1600	BSC	177055758	LSE8L
81	BSC	191381724	CHE8L	840	BA	186592947	BPCL7	1601	BSC	177055758	PHE12L
82	BSC	191381724	CHE7L	841	BSC	186593282	LSE4L	1602	BSC	177055758	CHE12L
83	BSC	191381724	CHE12L	842	BSC	186593741	CHE3L	1603	BSC	177055758	BPHL103
84	BSC	191381724	CHE3L	843	BSC	186593544	CHE8L	1604	BSC	177055758	CHE3L
85	BSC	191381724	LSE8L	844	BSC	186593544	CHE7L	1605	BSC	173668828	CHE7L
86	BSC	191381724	LSE4L	845	BSC	186593544	LSE8L	1606	BSC	173668828	CHE8L

87	BSC	191382425	CHE11L	846	BSC	186593544	PHE8L	1607	BSC	173668828	PHE8L
88	BSC	191382425	LSE11L	847	BSC	186593544	CHE3L	1608	BSC	173668978	CHE11L
89	BSC	191382425	CHE12L	848	BSC	186596880	CHE11L	1609	BSC	173668978	LSE11L
90	BSC	191382425	LSE8L	849	BSC	186596880	AEC1L	1610	BSC	173668978	LSE8L
91	BSC	191382425	PHE8L	850	BA	186593132	AEC1L	1611	BSC	173668978	LSE4L
92	BA	191379362	BPCE22	851	BSC	186583733	CHE11L	1612	BSC	176323991	LSE4L
93	BA	191379362	BPCE23	852	BSC	186583733	LSE8L	1613	BSC	176324227	LSE4L
94	BSC	191409537	PHE8L	853	BSC	186583733	LSE4L	1614	BSC	176324510	LSE11L
95	BSC	191409537	LSE8L	854	BSC	186583733	CHE3L	1615	BSC	176314369	CHE8L
96	BSC	191409537	CHE3L	855	BCOM	186584402	BPCE23	1616	BSC	176314369	CHE11L
97	BSC	191409569	LSE11L	856	BCOM	186584402	BPCE22	1617	BSC	176314369	LSE11L
98	BSC	191409569	CHE11L	857	BSC	186581905	LSE8L	1618	BSC	176314369	CHE7L
99	BSC	191409569	CHE12L	858	BSC	186581905	PHE8L	1619	BSC	176314369	LSE4L
100	BSC	191409569	PHE8L	859	BSC	186581905	LSE4L	1620	BSC	176314369	CHE3L
101	BSC	191409569	LSE8L	860	BSC	186645327	LSE8L	1621	BSC	176314369	LSE8L
102	BSC	191409576	LSE11L	861	BSC	186645327	LSE4L	1622	BSC	176826392	CHE11L
103	BSC	191409576	PHE12L	862	BSC	181189864	CHE11L	1623	BSC	176826392	BPHL103
104	BSC	191409576	PHE8L	863	BSC	181189864	LSE11L	1624	BSC	176826392	CHE12L
105	BSC	191409576	LSE4L	864	BSC	181189864	CHE3L	1625	BSC	176826385	LSE4L
106	BSC	191409576	CHE3L	865	BSC	181189864	LSE4L	1626	BSC	177067301	LSE14L
107	BSC	191420059	LSE4L	866	BSC	181189864	LSE8L	1627	BSC	177067301	CHE7L
108	BSC	191420059	CHE3L	867	BSC	181137422	CHE11L	1628	BSC	177067301	LSE4L
109	BSC	191409497	LSE4L	868	BSC	181137422	LSE8L	1629	BSC	176320878	LSE4L
110	BSC	191409497	BPHL103	869	BSC	181137422	LSE4L	1630	BSC	176314724	LSE4L
111	BSC	191409505	CHE8L	870	BSC	181137422	CHE3L	1631	BSC	179668634	LSE4L
112	BSC	191409505	CHE3L	871	BSC	181137519	CHE3L	1632	BSC	179668548	LSE4L
113	BSC	191409505	CHE7L	872	BSC	181136190	LSE8L	1633	BSC	179669160	CHE3L
114	BSC	191409505	LSE8L	873	BSC	181136190	LSE4L	1634	BSC	179668490	CHE3L
115	BSC	191409505	LSE4L	874	BSC	181151620	CHE11L	1635	BSC	179668483	CHE11L
116	BSC	191409512	LSE11L	875	BSC	181151620	LSE11L	1636	BSC	179668483	PHE8L
117	BSC	191409512	CHE12L	876	BSC	181151620	LSE8L	1637	BSC	179668483	LSE8L
118	BSC	191409512	CHE3L	877	BSC	181151620	LSE4L	1638	BSC	179668483	LSE4L
119	BSC	191409512	LSE8L	878	BSC	181137479	CHE11L	1639	BSC	179668483	CHE3L
120	BSC	191409480	CHE3L	879	BSC	181137479	LSE8L	1640	BSC	176324012	LSE4L
121	BSC	191409480	LSE4L	880	BSC	181137479	PHE8L	1641	BSC	177856287	CHE12L
122	BSC	191443809	LSE4L	881	BSC	181190084	LSE8L	1642	BSC	177856287	PHE8L
123	BSC	191443809	CHE3L	882	BSC	181190084	CHE3L	1643	BSC	177856287	CHE11L
124	BA	192249708	BPCE23	883	BSC	181185828	PHE8L	1644	BSC	177856287	LSE4L
125	BA	192249708	BPCE22	884	BSC	181185828	CHE7L	1645	BSC	177856287	LSE8L
126	BA	192249708	BPCL7	885	BSC	181189549	LSE8L	1646	BSC	176315820	LSE4L
127	BA	192249708	BPCL8	886	BSC	181189549	LSE4L	1647	BSC	176320703	LSE4L
128	BSC	191441948	CHE3L	887	BSC	181189549	CHE12L	1648	BSC	176822467	PHE12L
129	BSC	191441948	CHE11L	888	BSC	181189549	CHE11L	1649	BSC	176320728	LSE11L
130	BSC	191441948	LSE11L	889	BSC	181139956	CHE11L	1650	BSC	176320767	LSE4L
131	BSC	191441948	LSE8L	890	BSC	181139956	LSE11L	1651	BSC	176318287	LSE4L
132	BSC	191441948	PHE8L	891	BSC	181139956	LSE8L	1652	BSC	176823380	LSE4L
133	BSC	191441948	LSE4L	892	BSC	181139956	LSE4L	1653	BSC	176320560	LSE4L
134	BSC	191441962	LSE11L	893	BSC	181137558	PHE12L	1654	BSC	176320577	CHE12L

135	BSC	191441962	CHE11L	894	BSC	181137558	BPHL103	1655	BSC	176320577	LSE8L
136	BSC	191441962	CHE3L	895	BSC	181136294	CHE3L	1656	BSC	176320577	BPHL103
137	BSC	191441962	LSE8L	896	BSC	181137454	CHE3L	1657	BSC	176320577	PHE12L
138	BSC	191441962	PHE8L	897	BSC	181140681	PHE12L	1658	BSC	176324116	LSE4L
139	BSC	191441962	LSE4L	898	BSC	181140681	LSE8L	1659	BSC	176315235	CHE3L
140	BSC	191443966	CHE3L	899	BSC	181140681	PHE8L	1660	BSC	176320807	CHE8L
141	BSC	191443980	LSE4L	900	BSC	181140681	BPHL103	1661	BSC	176320807	CHE7L
142	BSC	191443980	CHE3L	901	BSC	181140681	LSE4L	1662	BSC	176820930	CHE12L
143	BA	191444975	BPCL7	902	BSC	181189531	CHE7L	1663	BSC	176820930	CHE7L
144	BA	191444975	BPCL8	903	BSC	181189531	CHE8L	1664	BSC	176820930	CHE11L
145	BSC	191443848	PHE12L	904	BSC	181189531	PHE8L	1665	BSC	176820930	CHE8L
146	BSC	191443848	LSE4L	905	BSC	181189531	LSE8L	1666	BSC	176820930	LSE4L
147	BSC	191443848	CHE12L	906	BSC	181189531	CHE11L	1667	BSC	176820930	LSE8L
148	BSC	191443848	AEC1L	907	BSC	181137461	BPHL103	1668	BSC	177851969	PHE8L
149	BSC	191443848	PHE8L	908	BSC	181198641	BPHL103	1669	BSC	177851969	LSE14L
150	BSC	191443848	CHE8L	909	BSC	181198641	CHE3L	1670	BSC	177851969	BPHL103
151	BSC	191443848	CHE11L	910	BSC	181198641	CHE8L	1671	BSC	177851969	CHE11L
152	BSC	191443848	LSE8L	911	BSC	181198641	CHE7L	1672	BSC	177851969	LSE8L
153	BSC	191443848	CHE7L	912	BSC	181197560	LSE8L	1673	BA	177848652	BPCE23
154	BSC	191443848	CHE3L	913	BSC	181197560	LSE4L	1674	BA	177848652	BPCE22
155	BSC	191443887	CHE12L	914	BSC	181180241	CHE12L	1675	BA	176333147	AEC1L
156	BSC	191443887	CHE11L	915	BSC	181180241	LSE8L	1676	BSC	177908615	CHE3L
157	BSC	191443887	LSE11L	916	BSC	181180280	LSE4L	1677	BSC	177908701	LSE4L
158	BSC	191443887	LSE8L	917	BSC	181180280	CHE12L	1678	BSC	177908654	CHE3L
159	BSC	191409988	LSE8L	918	BSC	181180280	CHE11L	1679	BSC	177908654	CHE8L
160	BSC	191409988	LSE4L	919	BSC	181180280	LSE8L	1680	BSC	177908654	CHE7L
161	BSC	191409995	CHE11L	920	BSC	181180280	CHE3L	1681	BSC	177908679	AEC1L
162	BSC	191409995	LSE4L	921	BSC	181161241	CHE3L	1682	BSC	177908679	PHE12L
163	BSC	191409995	CHE3L	922	BSC	181193628	LSE8L	1683	BSC	177908679	CHE11L
164	BSC	191375168	LSE11L	923	BSC	181193628	LSE4L	1684	BSC	177908679	LSE8L
165	BSC	191375168	CHE12L	924	BSC	181161360	CHE12L	1685	BSC	179671317	LSE8L
166	BSC	191375168	AEC1L	925	BSC	181195051	CHE12L	1686	BSC	179671317	LSE4L
167	BSC	191375168	CHE8L	926	BSC	181195051	LSE11L	1687	BSC	179673027	CHE3L
168	BSC	191375168	CHE7L	927	BSC	181195051	LSE8L	1688	BSC	177867280	PHE12L
169	BSC	191375168	CHE11L	928	BSC	181195051	CHE11L	1689	BSC	177867280	BPHL103
170	BSC	191375168	LSE4L	929	BSC	181195051	LSE4L	1690	BSC	177867280	PHE8L
171	BSC	191375168	LSE8L	930	BSC	181192902	PHE8L	1691	BSC	179672752	CHE8L
172	BSC	191420217	LSE4L	931	BSC	181194329	BPHL103	1692	BSC	179672752	LSE4L
173	BSC	191420217	CHE3L	932	BSC	181195771	CHE3L	1693	BSC	179672752	CHE7L
174	BSC	191449587	CHE3L	933	BSC	181195241	LSE11L	1694	BSC	179672752	CHE3L
175	BSC	192249288	LSE4L	934	BSC	181195241	PHE8L	1695	BSC	179671023	CHE3L
176	BSC	191443855	LSE4L	935	BSC	181195241	LSE8L	1696	BA	179661212	AEC1L
177	BSC	191445866	BPHL103	936	BSC	181195241	LSE4L	1697	BSC	179672999	LSE4L
178	BSC	191445866	LSE4L	937	BSC	181165041	CHE3L	1698	BSC	179668365	CHE11L
179	BSC	191443816	PHE12L	938	BSC	181166770	LSE4L	1699	BSC	179668365	CHE7L
180	BSC	191443816	CHE12L	939	BSC	181197127	CHE12L	1700	BSC	179668365	CHE8L
181	BSC	191443816	CHE11L	940	BSC	181197127	PHE12L	1701	BSC	179668365	LSE4L
182	BSC	191443816	CHE8L	941	BSC	181197127	PHE8L	1702	BSC	179668437	LSE8L

183	BSC	191443816	CHE7L	942	BSC	181197127	CHE3L	1703	BA	179667893	AEC1L
184	BSC	191443816	LSE8L	943	BSC	186632470	BPHL103	1704	BSC	179668870	CHE3L
185	BSC	191443816	BPHL103	944	BSC	181186100	CHE3L	1705	BSC	179667331	LSE8L
186	BSC	191443816	PHE8L	945	BSC	186590262	CHE11L	1706	BSC	179667331	LSE4L
187	BSC	191443816	LSE4L	946	BSC	186590262	LSE11L	1707	BSC	178558650	LSE11L
188	BSC	191441923	LSE8L	947	BSC	186590262	LSE8L	1708	BSC	178558650	CHE8L
189	BSC	191441923	PHE8L	948	BSC	186590262	CHE3L	1709	BSC	178558667	LSE4L
190	BSC	191441923	LSE4L	949	BSC	186590262	LSE4L	1710	BSC	178558270	CHE7L
191	BSC	191443959	LSE14L	950	BSC	186632449	CHE3L	1711	BSC	178558270	CHE3L
192	BSC	191443823	CHE3L	951	BSC	186631289	LSE8L	1712	BSC	179668222	BPHL103
193	BSC	191345520	CHE12L	952	BSC	186631289	LSE4L	1713	BSC	179668222	CHE8L
194	BSC	191345520	PHE12L	953	BSC	181186987	LSE4L	1714	BSC	179668222	CHE7L
195	BSC	191345520	CHE11L	954	BSC	181186987	LSE11L	1715	BA	179668333	BPCL7
196	BSC	191345520	LSE8L	955	BSC	181186987	LSE8L	1716	BA	179668333	BPCL8
197	BSC	191345520	PHE8L	956	BSC	181186987	CHE3L	1717	BSC	179662910	LSE8L
198	BA	191342779	AEC1L	957	BSC	181190124	PHE8L	1718	BSC	179662910	CHE11L
199	BSC	191342532	LSE8L	958	BSC	181190124	CHE11L	1719	BA	179662887	AEC1L
200	BSC	191342532	PHE8L	959	BSC	181190124	CHE7L	1720	BSC	179665868	LSE4L
201	BSC	191342532	CHE7L	960	BSC	181190124	CHE8L	1721	BSC	177845521	CHE3L
202	BSC	191342532	CHE8L	961	BSC	181190124	LSE8L	1722	BSC	177870690	LSE4L
203	BSC	191342532	CHE12L	962	BSC	181190124	LSE4L	1723	BSC	179671403	LSE4L
204	BSC	191342532	CHE11L	963	BSC	181190124	CHE3L	1724	BSC	177908851	BPHL103
205	BSC	191342532	LSE4L	964	BSC	181190149	CHE11L	1725	BSC	177908851	CHE3L
206	BSC	191409702	LSE4L	965	BSC	181190149	LSE11L	1726	BSC	177908851	LSE8L
207	BSC	191409741	LSE11L	966	BSC	181190149	LSE8L	1727	BSC	177908851	LSE4L
208	BSC	191409741	PHE8L	967	BSC	181190149	LSE4L	1728	BSC	177909506	CHE3L
209	BSC	191409741	PHE12L	968	BSC	186595279	PHE12L	1729	BSC	177909283	PHE8L
210	BSC	191409741	LSE8L	969	BSC	186595279	LSE11L	1730	BSC	177909283	PHE12L
211	BSC	191409741	LSE4L	970	BSC	186595279	CHE8L	1731	BSC	177909283	LSE11L
212	BSC	191409741	CHE3L	971	BSC	186595279	CHE7L	1732	BSC	177909283	CHE3L
213	BSC	191409780	PHE8L	972	BSC	186595279	BPHL103	1733	BSC	177909283	LSE4L
214	BSC	191409780	PHE12L	973	BSC	186595279	CHE3L	1734	BSC	177908812	LSE4L
215	BSC	191409780	LSE11L	974	BSC	181189975	LSE11L	1735	BSC	177908630	CHE3L
216	BSC	191409780	LSE4L	975	BSC	181189975	LSE4L	1736	BSC	177908890	LSE8L
217	BSC	191420421	CHE7L	976	BSC	182160772	LSE4L	1737	BSC	177908890	LSE4L
218	BSC	191420421	LSE14L	977	BSC	181188626	CHE8L	1738	BSC	179670354	PHE8L
219	BSC	191420421	CHE8L	978	BSC	181188626	CHE7L	1739	BSC	179670354	LSE8L
220	BSC	191420421	CHE3L	979	BSC	181188626	PHE8L	1740	BSC	179670354	CHE11L
221	BSC	191420421	LSE8L	980	BSC	181188626	CHE11L	1741	BSC	179670354	CHE3L
222	BSC	191420421	LSE4L	981	BSC	181188626	CHE3L	1742	BSC	179657853	BPHL103
223	BSC	191409813	CHE12L	982	BSC	181188626	LSE8L	1743	BSC	179664042	CHE3L
224	BSC	191409813	CHE11L	983	BSC	181137533	LSE14L	1744	BSC	179664042	LSE8L
225	BSC	191409813	LSE8L	984	BSC	181137533	CHE11L	1745	BSC	179664042	LSE4L
226	BSC	191409813	LSE4L	985	BSC	181137533	LSE8L	1746	BSC	177847951	LSE4L
227	BSC	191409813	CHE3L	986	BSC	181137533	LSE4L	1747	BSC	179665005	CHE3L
228	BSC	191409820	LSE8L	987	BSC	181137540	CHE3L	1748	BSC	179665005	CHE8L
229	BSC	191409820	PHE8L	988	BSC	181137540	CHE12L	1749	BSC	179665005	CHE7L
230	BSC	191409820	LSE4L	989	BSC	181184920	LSE4L	1750	BSC	179670229	CHE3L

231	BSC	191409820	CHE8L	990	BSC	181189477	LSE4L	1751	BSC	177909348	BPHL103
232	BSC	191409820	CHE7L	991	BSC	181189477	CHE3L	1752	BSC	177908820	LSE8L
233	BSC	191409820	CHE3L	992	BSC	181189477	CHE8L	1753	BSC	177908820	CHE11L
234	BSC	191420381	CHE3L	993	BSC	181189477	CHE7L	1754	BSC	177908820	LSE4L
235	BSC	191409852	CHE11L	994	BSC	181189477	BPHL103	1755	BSC	177908797	PHE8L
236	BSC	191409852	CHE7L	995	BSC	181189968	BPHL103	1756	BSC	177908797	AEC1L
237	BSC	191409852	CHE3L	996	BSC	181189968	CHE3L	1757	BSC	177908797	PHE12L
238	BSC	191409852	LSE8L	997	BSC	181189760	PHE12L	1758	BSC	177908797	CHE11L
239	BSC	191409852	CHE8L	998	BSC	181189760	CHE12L	1759	BSC	177908772	AEC1L
240	BSC	191409877	LSE4L	999	BSC	181189760	BPHL103	1760	BSC	161858152	LSE4L
241	BSC	191409877	CHE3L	1000	BSC	181186686	CHE7L	1761	BSC	161858152	LSE8L
242	BSC	191409917	LSE11L	1001	BSC	181186686	LSE8L	1762	BSC	161858152	CHE3L
243	BSC	191409917	CHE3L	1002	BSC	181186686	CHE8L	1763	BSC	161864726	PHE12L
244	BSC	191409917	LSE8L	1003	BSC	181186686	CHE11L	1764	BSC	161866436	LSE4L
245	BSC	191420374	LSE4L	1004	BSC	181186686	LSE4L	1765	BSC	161866436	LSE8L
246	BSC	191420374	CHE3L	1005	BSC	181191427	PHE8L	1766	BSC	161866436	BPHL103
247	BSC	191420066	CHE8L	1006	BSC	181191427	LSE11L	1767	BSC	163100777	LSE4L
248	BSC	191420066	CHE7L	1007	BSC	181191427	LSE4L	1768	BSC	163100777	LSE8L
249	BSC	191420066	LSE4L	1008	BSC	181191427	CHE8L	1769	BSC	161867270	LSE4L
250	BSC	191420066	LSE8L	1009	BSC	181191427	CHE7L	1770	BSC	161852681	LSE4L
251	BSC	191420066	PHE8L	1010	BSC	181190758	LSE14L	1771	BSC	161856023	LSE4L
252	BSC	191420066	CHE3L	1011	BSC	181190758	CHE3L	1772	BSC	161861483	LSE4L
253	BSC	191420160	LSE8L	1012	BSC	188977357	LSE4L	1773	BSC	161866870	CHE7L
254	BSC	191420160	LSE4L	1013	BSC	181151455	LSE4L	1774	BSC	161866870	CHE3L
255	BSC	191409949	CHE11L	1014	BSC	181151455	LSE8L	1775	BSC	161866870	CHE8L
256	BSC	191409949	LSE8L	1015	BSC	181151455	CHE3L	1776	BSC	161855393	CHE3L
257	BSC	191409949	PHE8L	1016	BSC	186632510	BPHL103	1777	BSC	161870870	LSE4L
258	BSC	191409949	LSE4L	1017	BSC	186632510	PHE8L	1778	BSC	161875822	LSE4L
259	BSC	191420399	LSE4L	1018	BSC	186632510	CHE7L	1779	BSC	161875822	CHE7L
260	BSC	191409963	CHE8L	1019	BSC	186632510	LSE4L	1780	BSC	161875822	PHE8L
261	BSC	191409963	CHE12L	1020	BSC	186632510	CHE8L	1781	BSC	161875822	CHE3L
262	BSC	191409963	CHE11L	1021	BSC	186632510	CHE3L	1782	BSC	161875822	CHE8L
263	BSC	191409963	PHE8L	1022	BSC	186632488	CHE3L	1783	BA	161876659	BPCL8
264	BSC	191409963	LSE8L	1023	BSC	186632463	LSE8L	1784	BA	161876659	BPCL7
265	BSC	191409963	CHE7L	1024	BSC	186632463	CHE11L	1785	BA	161876641	BPCL7
266	BSC	191409963	LSE4L	1025	BSC	186632495	CHE3L	1786	BA	161876641	BPCL8
267	BSC	191420414	LSE8L	1026	BSC	186612486	CHE3L	1787	BSC	161893250	CHE11L
268	BSC	191420414	CHE3L	1027	BSC	186598511	LSE4L	1788	BSC	161893250	CHE12L
269	BSC	191410019	LSE4L	1028	BSC	186598511	BPHL103	1789	BSC	161893243	LSE11L
270	BSC	191410019	CHE3L	1029	BSC	186598851	LSE4L	1790	BSC	161893243	BPHL103
271	BSC	191410019	PHE8L	1030	BSC	186612067	CHE3L	1791	BSC	161893243	LSE4L
272	BSC	191410019	LSE8L	1031	BSC	186596532	CHE3L	1792	BSC	161893243	LSE8L
273	BSC	191410026	CHE3L	1032	BSC	186598812	CHE7L	1793	BA	161885586	AEC1L
274	BSC	191410033	LSE8L	1033	BSC	186598812	CHE8L	1794	BSC	163103274	CHE3L
275	BSC	191410033	CHE3L	1034	BSC	186598812	LSE8L	1795	BSC	161896604	LSE4L
276	BSC	191410033	CHE7L	1035	BSC	186598812	LSE4L	1796	BSC	161898117	LSE4L
277	BSC	191410033	LSE4L	1036	BSC	186594087	CHE3L	1797	BSC	161897899	LSE4L
278	BSC	191410033	CHE8L	1037	BSC	186630610	CHE7L	1798	BSC	161897899	CHE3L

279	BSC	191410033	BPHL103	1038	BSC	186630610	CHE8L	1799	BSC	161897899	CHE7L
280	BSC	191432537	LSE4L	1039	BSC	186630610	LSE4L	1800	BSC	161897899	CHE8L
281	BSC	191409670	PHE8L	1040	BSC	186631028	CHE7L	1801	BSC	161897899	BPHL103
282	BSC	191409670	CHE7L	1041	BSC	186631028	CHE8L	1802	BSC	161889465	LSE4L
283	BSC	191409670	CHE8L	1042	BSC	186631028	LSE4L	1803	BSC	161888796	LSE4L
284	BSC	191409670	LSE8L	1043	BSC	186632542	CHE12L	1804	BSC	161885214	CHE3L
285	BSC	191409670	CHE3L	1044	BSC	186632542	CHE8L	1805	BSC	161885214	PHE12L
286	BSC	191420191	LSE4L	1045	BSC	186632542	CHE7L	1806	BSC	161885214	LSE8L
287	BSC	191432497	CHE3L	1046	BSC	186632542	CHE3L	1807	BSC	161885214	BPHL103
288	BSC	191420295	CHE8L	1047	BSC	186606633	CHE12L	1808	BSC	161885214	PHE8L
289	BSC	191420295	AEC1L	1048	BSC	186606633	CHE8L	1809	BSC	161885214	LSE4L
290	BSC	191420295	CHE12L	1049	BSC	186606633	CHE3L	1810	BSC	161900861	LSE4L
291	BSC	191420295	CHE7L	1050	BSC	186612709	PHE8L	1811	BA	161899133	BPCE23
292	BSC	191420295	LSE11L	1051	BSC	186612709	CHE7L	1812	BA	161899133	BPCE22
293	BSC	191420295	LSE4L	1052	BSC	186612709	CHE8L	1813	BA	161899133	BPCL8
294	BSC	191420295	LSE8L	1053	BSC	186612709	LSE8L	1814	BA	161899133	BPCL7
295	BSC	191420310	LSE11L	1054	BSC	186612709	CHE3L	1815	BSC	161893576	BPHL103
296	BSC	191420310	CHE8L	1055	BA	186655532	AEC1L	1816	BSC	161893569	LSE11L
297	BSC	191420310	CHE7L	1056	BSC	186659823	LSE8L	1817	BSC	161893569	BPHL103
298	BSC	191420310	LSE8L	1057	BSC	186659823	PHE12L	1818	BSC	161893569	LSE4L
299	BSC	191420310	CHE3L	1058	BSC	186659823	CHE12L	1819	BSC	161893569	LSE8L
300	BSC	191420152	LSE8L	1059	BSC	186659823	LSE4L	1820	BSC	161893551	BPHL103
301	BSC	191420152	LSE4L	1060	BSC	186659823	CHE3L	1821	BSC	161893551	LSE11L
302	BSC	191420073	CHE3L	1061	BA	186658781	BPCE23	1822	BSC	161893551	LSE4L
303	BSC	191420073	BPHL103	1062	BA	186658781	BPCE22	1823	BSC	161893551	LSE8L
304	BSC	191409662	PHE12L	1063	BSC	186606475	LSE14L	1824	BSC	161894585	CHE3L
305	BSC	191409662	CHE3L	1064	BSC	186606475	LSE8L	1825	BSC	161894585	BPHL103
306	BSC	191409662	LSE14L	1065	BSC	186606475	BPHL103	1826	BSC	168103024	CHE3L
307	BSC	191409662	LSE8L	1066	BSC	186606475	LSE4L	1827	BSC	168102846	CHE3L
308	BSC	191409662	LSE4L	1067	BSC	186610278	LSE8L	1828	BSC	168323160	CHE8L
309	BSC	191420439	LSE8L	1068	BSC	186613764	LSE4L	1829	BSC	168323160	CHE7L
310	BSC	191420439	CHE7L	1069	BSC	186615729	PHE12L	1830	BSC	168323160	CHE3L
311	BSC	191420439	CHE8L	1070	BSC	186615729	LSE8L	1831	BA	168323872	BPCE23
312	BSC	191420439	CHE11L	1071	BSC	186615729	LSE4L	1832	BSC	168321238	LSE4L
313	BSC	191420439	LSE4L	1072	BSC	186615729	CHE12L	1833	BSC	168322215	BPHL103
314	BSC	191420439	CHE3L	1073	BSC	186614900	LSE4L	1834	BSC	168103902	LSE11L
315	BSC	191409710	LSE4L	1074	BSC	186614917	CHE3L	1835	BSC	168322451	LSE4L
316	BSC	191409727	LSE8L	1075	BSC	186582828	CHE3L	1836	BSC	168325117	BPHL103
317	BSC	191409727	LSE4L	1076	BSC	186582756	CHE3L	1837	BSC	168325353	CHE3L
318	BSC	191409766	PHE8L	1077	BSC	186589060	CHE7L	1838	BSC	168325353	BPHL103
319	BSC	191409766	LSE4L	1078	BSC	186589060	CHE8L	1839	BSC	168412574	CHE3L
320	BSC	191409766	CHE3L	1079	BSC	186589060	LSE11L	1840	BSC	168412574	BPHL103
321	BSC	191448704	CHE3L	1080	BSC	186589060	LSE8L	1841	BSC	166134213	LSE4L
322	BSC	191409687	CHE3L	1081	BSC	186589060	LSE4L	1842	BSC	167317923	CHE8L
323	BSC	190643774	CHE11L	1082	BSC	186583543	CHE7L	1843	BSC	167317923	CHE7L
324	BSC	190643774	LSE11L	1083	BSC	186583543	CHE8L	1844	BSC	167317923	CHE11L
325	BSC	190643774	LSE8L	1084	BSC	186583543	LSE4L	1845	BSC	167317923	LSE8L
326	BSC	190643781	LSE8L	1085	BSC	186583543	CHE3L	1846	BSC	166143126	CHE3L

327	BSC	190643781	CHE3L	1086	BSC	186586943	LSE8L	1847	BSC	166143133	CHE8L
328	BSC	190643799	LSE11L	1087	BSC	186586943	LSE4L	1848	BSC	166143133	CHE7L
329	BSC	190643799	CHE11L	1088	BSC	186590825	CHE12L	1849	BSC	166132875	LSE4L
330	BSC	190643799	LSE8L	1089	BSC	186590825	AEC1L	1850	BSC	167315747	LSE4L
331	BSC	190643807	BPHL103	1090	BSC	186590825	CHE11L	1851	BSC	167315747	CHE3L
332	BSC	190643814	LSE11L	1091	BSC	186590825	LSE4L	1852	BSC	167312393	LSE4L
333	BSC	190643814	PHE8L	1092	BSC	186590825	CHE8L	1853	BSC	166151700	CHE8L
334	BSC	190643814	CHE12L	1093	BSC	186590825	CHE7L	1854	BSC	166151700	CHE7L
335	BSC	190643814	LSE4L	1094	BSC	186590825	CHE3L	1855	BSC	166151700	CHE3L
336	BSC	190643814	CHE11L	1095	BSC	186590825	BPHL103	1856	BSC	166147764	LSE4L
337	BSC	190643814	LSE8L	1096	BSC	186583686	BPHL103	1857	BSC	166156606	LSE4L
338	BSC	190643750	CHE3L	1097	BSC	186583686	PHE8L	1858	BSC	166156606	PHE8L
339	BSC	190643735	LSE8L	1098	BSC	186583686	CHE11L	1859	BSC	166130825	CHE3L
340	BSC	190643735	LSE14L	1099	BSC	186583686	LSE4L	1860	BSC	166130825	LSE4L
341	BSC	190643735	CHE7L	1100	BSC	186583686	LSE8L	1861	BSC	166132384	LSE4L
342	BSC	190643735	CHE8L	1101	BSC	186583686	CHE8L	1862	BSC	166134514	PHE12L
343	BSC	190643735	LSE4L	1102	BSC	186583686	CHE7L	1863	BSC	166134514	CHE11L
344	BSC	191409583	CHE3L	1103	BSC	186583686	CHE3L	1864	BSC	166140675	BPHL103
345	BSC	191409583	LSE4L	1104	BSC	186585239	LSE4L	1865	BSC	167327609	LSE4L
346	BSC	191409590	CHE12L	1105	BSC	186632320	CHE3L	1866	BSC	167327583	LSE4L
347	BSC	191409590	LSE11L	1106	BSC	186632338	CHE3L	1867	BSC	167327576	LSE4L
348	BSC	191409590	LSE8L	1107	BA	186623299	AEC1L	1868	BSC	167326843	CHE3L
349	BSC	191409590	LSE4L	1108	BSC	186629401	CHE3L	1869	BSC	167326843	LSE4L
350	BSC	191409623	CHE3L	1109	BSC	186584047	AEC1L	1870	BSC	167326843	CHE11L
351	BSC	191409630	CHE12L	1110	BSC	186591898	BPHL103	1871	BSC	166158466	LSE4L
352	BSC	191409630	LSE11L	1111	BSC	186632266	LSE8L	1872	BSC	167295534	LSE4L
353	BSC	191409630	CHE11L	1112	BSC	186632266	LSE4L	1873	BSC	167306913	CHE3L
354	BSC	191409630	PHE8L	1113	BSC	186632273	CHE3L	1874	BSC	167306913	CHE8L
355	BSC	191409630	LSE8L	1114	BSC	186634180	LSE8L	1875	BSC	167306913	LSE4L
356	BSC	191409630	LSE4L	1115	BSC	186634180	PHE12L	1876	BSC	167306913	CHE7L
357	BSC	191409551	PHE12L	1116	BSC	186634180	CHE11L	1877	BSC	166151789	CHE7L
358	BSC	191409551	PHE8L	1117	BSC	186634180	CHE3L	1878	BSC	166151789	CHE3L
359	BSC	191409551	LSE11L	1118	BSC	186634180	LSE4L	1879	BSC	166151789	CHE8L
360	BSC	191409551	CHE3L	1119	BSC	186632210	CHE8L	1880	BSC	166144680	CHE3L
361	BSC	191409551	LSE8L	1120	BSC	186632210	LSE11L	1881	BSC	166144680	CHE11L
362	BSC	191409609	LSE11L	1121	BSC	186632210	LSE8L	1882	BSC	166144680	LSE4L
363	BSC	191409609	CHE12L	1122	BSC	186632234	LSE4L	1883	BSC	166130287	LSE4L
364	BSC	191409609	LSE8L	1123	BSC	186632241	PHE12L	1884	BSC	166130287	BPHL103
365	BSC	191409609	LSE4L	1124	BSC	186632241	CHE11L	1885	BSC	166130287	PHE8L
366	BSC	191409616	LSE8L	1125	BSC	186632241	CHE12L	1886	BSC	166130287	LSE8L
367	BSC	191409616	LSE4L	1126	BSC	186632241	PHE8L	1887	BA	166137161	BPCL7
368	BSC	191409655	LSE4L	1127	BSC	186632241	LSE4L	1888	BA	166137161	BPCL8
369	BSC	191409655	PHE8L	1128	BSC	186632241	LSE8L	1889	BSC	167315407	PHE12L
370	BSC	191409655	BPHL103	1129	BSC	186632241	BPHL103	1890	BSC	167315407	LSE11L
371	BSC	191343011	PHE8L	1130	BSC	186632280	CHE8L	1891	BSC	167315407	CHE3L
372	BSC	191343011	CHE7L	1131	BSC	186632280	CHE7L	1892	BSC	167315407	PHE8L
373	BSC	191343011	CHE8L	1132	BSC	186632280	LSE4L	1893	BSC	167315407	LSE8L
374	BSC	191343011	LSE4L	1133	BSC	186632280	LSE8L	1894	BSC	166135444	BPHL103

375	BSC	191409773	LSE4L	1134	BSC	186632298	LSE4L	1895	BSC	166135444	CHE3L
376	BSC	191409773	CHE3L	1135	BSC	186632306	LSE4L	1896	BSC	166144790	CHE3L
377	BSC	191409806	LSE11L	1136	BSC	186632313	CHE3L	1897	BSC	166144790	CHE11L
378	BSC	191409806	LSE8L	1137	BSC	186632313	LSE8L	1898	BSC	166144790	LSE4L
379	BSC	191409806	BPHL103	1138	BSC	186632313	LSE4L	1899	BSC	166147829	LSE4L
380	BSC	191409838	CHE11L	1139	BSC	186588391	CHE11L	1900	BA	166136643	BPCE22
381	BSC	191409838	LSE14L	1140	BSC	186588391	CHE7L	1901	BA	166136643	BPCE23
382	BSC	191409838	LSE4L	1141	BSC	186583797	CHE12L	1902	BA	166136643	BPCL7
383	BSC	191409838	CHE7L	1142	BSC	186583797	PHE12L	1903	BA	166136643	BPCL8
384	BSC	191409838	CHE8L	1143	BSC	186583797	CHE7L	1904	BSC	166144508	LSE4L
385	BSC	191409838	CHE3L	1144	BSC	186583797	CHE8L	1905	BSC	167297309	LSE4L
386	BSC	191409860	LSE4L	1145	BSC	186583797	CHE3L	1906	BSC	167332474	LSE4L
387	BSC	191409860	CHE3L	1146	BSC	186584133	PHE12L	1907	BSC	167332474	CHE8L
388	BSC	191409860	LSE8L	1147	BSC	186584133	CHE11L	1908	BSC	167332474	LSE8L
389	BSC	191409884	LSE8L	1148	BSC	186584133	CHE7L	1909	BSC	167332474	CHE7L
390	BSC	191409884	LSE11L	1149	BSC	186584133	PHE8L	1910	BSC	167333025	BPHL103
391	BSC	191409884	AEC1L	1150	BSC	186584133	LSE8L	1911	BSC	167318101	LSE8L
392	BSC	191409884	LSE4L	1151	BSC	186584133	LSE4L	1912	BSC	167318101	LSE4L
393	BSC	191409884	CHE7L	1152	BSC	186583970	CHE3L	1913	BSC	167316953	CHE3L
394	BSC	191409884	CHE8L	1153	BSC	186587114	PHE8L	1914	BSC	167316953	CHE8L
395	BSC	191409884	CHE3L	1154	BSC	186587114	CHE3L	1915	BSC	167316953	LSE4L
396	BSC	191409891	CHE12L	1155	BSC	186592076	CHE3L	1916	BSC	167316953	CHE7L
397	BSC	191409891	LSE11L	1156	BSC	186593537	CHE12L	1917	BSC	167331988	LSE4L
398	BSC	191409891	CHE11L	1157	BSC	186593537	CHE7L	1918	BSC	167331988	LSE8L
399	BSC	191409891	LSE8L	1158	BSC	186593537	CHE8L	1919	BSC	167331648	LSE4L
400	BSC	191409891	LSE4L	1159	BSC	186632384	CHE3L	1920	BSC	167331648	LSE8L
401	BSC	191409924	CHE8L	1160	BSC	186632391	CHE7L	1921	BSC	167335534	LSE4L
402	BSC	191409924	PHE8L	1161	BSC	186632391	PHE8L	1922	BSC	167329018	AEC1L
403	BSC	191409924	CHE7L	1162	BSC	186632391	CHE3L	1923	BSC	167328300	CHE7L
404	BSC	191409924	LSE8L	1163	BSC	186587415	LSE4L	1924	BSC	167335700	LSE4L
405	BSC	191409924	LSE4L	1164	BSC	186587415	LSE8L	1925	BSC	167333895	LSE4L
406	BSC	191409931	LSE8L	1165	BSC	186587873	CHE12L	1926	BSC	167313618	PHE8L
407	BSC	191409931	CHE3L	1166	BSC	186587873	PHE12L	1927	BSC	167313618	AEC1L
408	BSC	191409931	LSE4L	1167	BSC	186587873	LSE8L	1928	BSC	167313618	CHE12L
409	BSC	191409798	LSE11L	1168	BSC	186587873	LSE4L	1929	BSC	167313618	CHE7L
410	BSC	191409798	CHE11L	1169	BSC	186587873	PHE8L	1930	BSC	167313618	PHE12L
411	BSC	191409798	LSE8L	1170	BSC	186587873	CHE11L	1931	BSC	167313618	CHE8L
412	BSC	191420407	LSE11L	1171	BA	186585737	BPCE23	1932	BSC	167309578	LSE4L
413	BSC	191420407	CHE3L	1172	BA	186598156	BPCE23	1933	BSC	167336235	BPHL103
414	BSC	191420407	LSE8L	1173	BA	186598156	BPCE22	1934	BSC	167321124	LSE4L
415	BSC	191420407	PHE8L	1174	BSC	186597724	BPHL103	1935	BSC	167321117	LSE4L
416	BSC	191420407	LSE4L	1175	BSC	186597724	LSE4L	1936	BSC	167321100	LSE4L
417	BSC	191443973	LSE11L	1176	BSC	186597724	LSE8L	1937	BSC	167322878	LSE4L
418	BSC	191443973	CHE11L	1177	BSC	186597724	CHE11L	1938	BSC	167322878	CHE3L
419	BSC	191443973	LSE8L	1178	BCOM	186597219	AEC1L	1939	BSC	167321392	LSE4L
420	BSC	191443783	PHE8L	1179	BSC	186597580	LSE8L	1940	BSC	167308884	LSE11L
421	BSC	191443783	AEC1L	1180	BSC	186597580	LSE11L	1941	BSC	167308884	CHE12L
422	BSC	191443783	LSE8L	1181	BSC	186597580	CHE7L	1942	BSC	167308884	CHE11L

423	BSC	191443783	LSE4L	1182	BSC	186597580	CHE8L	1943	BSC	167308884	AEC1L
424	BSC	191443783	CHE3L	1183	BSC	186597580	LSE4L	1944	BSC	167308884	LSE8L
425	BSC	191443894	CHE11L	1184	BSC	186597580	CHE11L	1945	BSC	167307700	CHE3L
426	BSC	191443894	LSE11L	1185	BSC	186654333	CHE3L	1946	BSC	167309180	LSE4L
427	BSC	191443894	LSE8L	1186	BSC	186608913	AEC1L	1947	BSC	166159128	LSE4L
428	BSC	191443894	CHE3L	1187	BSC	186608637	CHE3L	1948	BSC	167333143	BPHL103
429	BSC	191443894	LSE4L	1188	BSC	186608637	CHE8L	1949	BSC	167333476	LSE4L
430	BSC	191443934	PHE8L	1189	BSC	186608637	CHE11L	1950	BA	168413917	AEC1L
431	BSC	191443934	CHE12L	1190	BSC	186608637	CHE7L	1951	BA	168413900	AEC1L
432	BSC	191443934	CHE11L	1191	BSC	186608637	LSE4L	1952	BSC	168413988	CHE11L
433	BSC	191443934	CHE7L	1192	BSC	186608637	BPHL103	1953	BSC	168413988	PHE12L
434	BSC	191443934	CHE8L	1193	BSC	186653901	CHE3L	1954	BSC	168413988	CHE12L
435	BSC	191443934	LSE4L	1194	BSC	187768229	CHE7L	1955	BSC	168413988	LSE8L
436	BSC	191443941	CHE8L	1195	BSC	187768229	CHE8L	1956	BSC	167338626	BPHL103
437	BSC	191443941	CHE7L	1196	BA	187768308	AEC1L	1957	BSC	167341427	LSE4L
438	BSC	191443941	CHE3L	1197	BSC	187768433	CHE11L	1958	BSC	167341427	CHE3L
439	BSC	191443776	CHE3L	1198	BSC	187768433	CHE3L	1959	BSC	166154071	CHE3L
440	BSC	191443776	BPHL103	1199	BSC	187768433	CHE7L	1960	BSC	166154071	LSE4L
441	BSC	191443862	CHE11L	1200	BSC	187768433	CHE8L	1961	BSC	166154071	CHE7L
442	BSC	191443862	PHE12L	1201	BSC	187768433	LSE8L	1962	BSC	166154071	CHE8L
443	BSC	191443862	CHE8L	1202	BSC	187768512	LSE4L	1963	BSC	166154071	LSE8L
444	BSC	191443862	CHE7L	1203	BSC	181524206	LSE4L	1964	BSC	167339359	LSE8L
445	BSC	191443862	PHE8L	1204	BSC	187764515	CHE3L	1965	BSC	167339359	PHE8L
446	BSC	191443862	BPHL103	1205	BSC	187757312	CHE8L	1966	BSC	167339359	LSE4L
447	BSC	191443862	CHE3L	1206	BSC	187757312	PHE12L	1967	BSC	167339341	LSE4L
448	BSC	191443870	LSE8L	1207	BSC	188976821	LSE4L	1968	BSC	167339341	LSE8L
449	BSC	191443870	CHE3L	1208	BSC	188976839	LSE4L	1969	BSC	167339341	PHE8L
450	BSC	191443910	CHE12L	1209	BSC	188976846	LSE8L	1970	BSC	167307692	LSE4L
451	BSC	191443910	PHE8L	1210	BSC	188976846	CHE3L	1971	BA	151604329	AEC1L
452	BSC	191443910	LSE4L	1211	BSC	188976846	LSE4L	1972	BSC	151623873	BPHL103
453	BSC	191443910	CHE8L	1212	BSC	188976853	CHE12L	1973	BSC	151623952	LSE4L
454	BSC	191443902	CHE12L	1213	BSC	188976853	LSE4L	1974	BSC	151603033	LSE4L
455	BSC	191443902	PHE8L	1214	BSC	188976853	AEC1L	1975	BSC	151603026	LSE4L
456	BSC	191443902	CHE11L	1215	BSC	188976853	CHE11L	1976	BSC	151590790	LSE4L
457	BSC	191443927	PHE8L	1216	BSC	188976853	CHE8L	1977	BSC	151598257	LSE8L
458	BSC	191443927	LSE8L	1217	BSC	188976853	CHE7L	1978	BSC	151598257	PHE12L
459	BSC	191420288	LSE14L	1218	BSC	188976853	CHE3L	1979	BSC	151598257	LSE4L
460	BSC	191420288	CHE7L	1219	BSC	188976860	PHE8L	1980	BSC	151598257	PHE8L
461	BSC	191420288	CHE3L	1220	BSC	188976860	CHE3L	1981	BSC	151616362	LSE4L
462	BSC	191420288	LSE4L	1221	BSC	188976860	CHE7L	1982	BSC	151617927	PHE12L
463	BSC	191420288	BPHL103	1222	BSC	188976860	CHE8L	1983	BSC	151617927	BPHL103
464	BSC	191420288	LSE8L	1223	BSC	188976860	LSE8L	1984	BSC	151610282	CHE3L
465	BSC	191420288	CHE8L	1224	BSC	188976860	LSE4L	1985	BSC	151610282	LSE4L
466	BSC	191420256	CHE3L	1225	BSC	186632194	LSE4L	1986	BSC	151613200	LSE4L
467	BSC	191420263	CHE12L	1226	BSC	186632259	LSE4L	1987	BSC	151606157	BPHL103
468	BSC	191420263	CHE11L	1227	BSC	186632259	LSE8L	1988	BSC	151606157	LSE4L
469	BSC	191420263	PHE12L	1228	BSC	186632259	CHE11L	1989	BSC	151606157	CHE12L
470	BSC	191420263	LSE8L	1229	BSC	186632259	CHE3L	1990	BSC	151606157	CHE11L

471	BSC	191420263	PHE8L	1230	BSC	186632259	CHE12L	1991	BSC	151606157	CHE3L
472	BSC	191420263	LSE4L	1231	BSC	186632259	CHE7L	1992	BSC	151606157	CHE8L
473	BSC	191420270	LSE11L	1232	BSC	186632259	CHE8L	1993	BSC	151606157	CHE7L
474	BSC	191420270	CHE3L	1233	BSC	186634893	PHE8L	1994	BSC	151606157	PHE8L
475	BSC	191420270	LSE8L	1234	BSC	186634893	LSE4L	1995	BSC	151608190	CHE8L
476	BSC	191420303	CHE7L	1235	BSC	186634893	PHE12L	1996	BSC	151608190	CHE7L
477	BSC	191420303	CHE8L	1236	BSC	186634893	CHE12L	1997	BSC	151608190	CHE3L
478	BSC	191420303	LSE8L	1237	BSC	186634893	CHE11L	1998	BSC	151606694	BPHL103
479	BSC	191420303	PHE8L	1238	BSC	186634901	PHE12L	1999	BSC	151609715	BPHL103
480	BSC	191420303	LSE4L	1239	BSC	186634901	LSE4L	2000	BSC	151633050	LSE4L
481	BSC	191420098	LSE11L	1240	BSC	186634901	CHE12L	2001	BSC	151608397	CHE7L
482	BSC	191420098	CHE11L	1241	BSC	186634901	CHE11L	2002	BSC	151608397	CHE8L
483	BSC	191420098	CHE3L	1242	BSC	186634901	PHE8L	2003	BSC	151608397	CHE3L
484	BSC	191420145	CHE3L	1243	BSC	186634901	CHE3L	2004	BSC	151585694	BPHL103
485	BSC	191420184	BPHL103	1244	BSC	186632550	LSE8L	2005	BSC	151585229	BPHL103
486	BSC	191420184	PHE12L	1245	BSC	186632550	LSE4L	2006	BSC	151585229	CHE3L
487	BSC	191420184	LSE11L	1246	BSC	186632535	CHE8L	2007	BSC	151585386	BPHL103
488	BSC	191420184	LSE4L	1247	BSC	186632535	CHE7L	2008	BSC	151596292	CHE3L
489	BSC	191420184	LSE8L	1248	BSC	186632535	CHE12L	2009	BSC	151596364	LSE4L
490	BSC	191420184	CHE3L	1249	BSC	186632535	LSE14L	2010	BSC	151596364	CHE3L
491	BSC	191420113	CHE3L	1250	BSC	186632535	LSE8L	2011	BSC	151591791	LSE4L
492	BSC	191420138	CHE3L	1251	BSC	186632535	LSE4L	2012	BSC	151625290	BPHL103
493	BSC	191420177	LSE4L	1252	BSC	186631651	LSE14L	2013	BSC	151625290	CHE11L
494	BSC	191420200	CHE11L	1253	BSC	186631651	CHE12L	2014	BSC	151625290	PHE8L
495	BSC	191420200	LSE8L	1254	BSC	186631651	CHE11L	2015	BSC	151625290	CHE12L
496	BSC	191420200	LSE11L	1255	BSC	186631651	LSE8L	2016	BSC	151625290	CHE3L
497	BSC	191420200	CHE3L	1256	BSC	186631651	LSE4L	2017	BSC	151630901	BPHL103
498	BSC	192248032	LSE4L	1257	BSC	186614039	BPHL103	2018	BSC	151631057	BPHL103
499	BSC	191344321	BPHL103	1258	BSC	186607183	LSE4L	2019	BSC	151623042	CHE3L
500	BSC	191449942	LSE4L	1259	BSC	186626334	CHE8L	2020	BA	151604723	BPCE23
501	BSC	191449942	CHE3L	1260	BSC	186626334	CHE7L	2021	BA	151604723	BPCE22
502	BA	190644633	BPCL8	1261	BSC	186632155	CHE8L	2022	BA	151604723	BPCL8
503	BA	190644633	BPCL7	1262	BSC	186632155	CHE7L	2023	BA	151604723	BPCL7
504	BSC	191346998	LSE8L	1263	BSC	186632155	CHE3L	2024	BSC	151604676	CHE12L
505	BSC	191346998	CHE3L	1264	BSC	186632162	CHE3L	2025	BSC	151604676	CHE11L
506	BSC	191346998	LSE4L	1265	BSC	186632162	PHE8L	2026	BSC	151615195	LSE4L
507	BSC	191342231	CHE11L	1266	BSC	186632162	CHE11L	2027	BSC	151626972	LSE11L
508	BSC	191342231	PHE12L	1267	BSC	186632162	LSE8L	2028	BSC	151621246	BPHL103
509	BSC	191342231	PHE8L	1268	BSC	186632162	LSE4L	2029	BSC	151621221	LSE4L
510	BSC	191342231	CHE12L	1269	BSC	188978800	LSE4L	2030	BSC	151621207	LSE4L
511	BSC	191342231	CHE8L	1270	BA	186650676	BPCE22	2031	BA	151625433	BPCL8
512	BSC	191342231	LSE4L	1271	BA	186650676	BPCE23	2032	BA	151625433	BPCL7
513	BSC	191342231	CHE7L	1272	BSC	186649592	LSE14L	2033	BSC	151620617	PHE8L
514	BA	192248594	BPCE22	1273	BSC	186649592	CHE12L	2034	BSC	151620617	PHE12L
515	BA	192248594	BPCE23	1274	BSC	186649592	CHE11L	2035	BSC	151620617	LSE4L
516	BSC	191343756	CHE3L	1275	BSC	186649592	LSE4L	2036	BSC	157305875	LSE4L
517	BSC	191346522	CHE7L	1276	BSC	186651890	PHE12L	2037	BSC	157338676	LSE4L
518	BSC	191346522	CHE8L	1277	BSC	186651890	PHE8L	2038	BSC	157339130	LSE4L

519	BSC	191346522	LSE4L	1278	BSC	186651890	LSE11L	2039	BSC	157339130	CHE11L
520	BSC	190635254	LSE8L	1279	BSC	186651890	LSE4L	2040	BSC	157339130	LSE8L
521	BSC	190635254	LSE4L	1280	BSC	186651890	CHE3L	2041	BSC	157339130	CHE3L
522	BSC	190643728	CHE3L	1281	BSC	186650612	LSE4L	2042	BSC	157304003	CHE11L
523	BSC	190643728	CHE8L	1282	BSC	186651875	CHE3L	2043	BSC	157304003	LSE4L
524	BSC	190643728	CHE7L	1283	BSC	186650343	CHE11L	2044	BSC	157304003	LSE8L
525	BSC	190643577	CHE3L	1284	BSC	186650343	LSE14L	2045	BSC	157316165	BPHL103
526	BSC	190643584	LSE4L	1285	BSC	186650343	CHE12L	2046	BSC	157299360	LSE11L
527	BSC	190643584	PHE8L	1286	BSC	186650343	CHE8L	2047	BSC	157299360	BPHL103
528	BSC	190643584	CHE3L	1287	BSC	186650343	CHE7L	2048	BSC	157299360	LSE4L
529	BSC	190643591	BPHL103	1288	BSC	186652100	CHE3L	2049	BSC	157299360	CHE8L
530	BSC	190643600	CHE3L	1289	BSC	186632170	PHE8L	2050	BSC	157299360	LSE8L
531	BSC	190643649	CHE11L	1290	BSC	186632170	CHE11L	2051	BSC	157299360	CHE7L
532	BSC	190643649	LSE4L	1291	BSC	186632170	CHE8L	2052	BSC	157298010	LSE8L
533	BSC	190643649	CHE3L	1292	BSC	186632170	CHE3L	2053	BSC	157298010	CHE3L
534	BSC	190643649	LSE8L	1293	BSC	186632170	CHE7L	2054	BSC	157293914	LSE4L
535	BSC	190643656	LSE4L	1294	BSC	186583170	LSE4L	2055	BSC	157290277	LSE4L
536	BSC	190643663	PHE12L	1295	BSC	186604077	PHE8L	2056	BSC	157299020	BPHL103
537	BSC	190643663	BPHL103	1296	BSC	186604077	CHE7L	2057	BSC	157302522	LSE4L
538	BSC	190643663	CHE3L	1297	BSC	186604077	CHE8L	2058	BSC	157291286	BPHL103
539	BSC	190643663	CHE7L	1298	BSC	186604077	LSE4L	2059	BSC	157285100	CHE11L
540	BSC	190643663	CHE8L	1299	BSC	186604077	LSE8L	2060	BSC	157285100	CHE8L
541	BSC	190643663	LSE8L	1300	BSC	186604077	CHE3L	2061	BSC	157285100	CHE7L
542	BSC	190643670	LSE8L	1301	BSC	186602858	BPHL103	2062	BA	157293660	AEC1L
543	BSC	190643670	CHE3L	1302	BSC	186602858	CHE3L	2063	BSC	157323289	LSE4L
544	BSC	190643670	LSE4L	1303	BSC	186600689	CHE11L	2064	BSC	157322982	CHE3L
545	BSC	190643695	CHE7L	1304	BSC	186600689	CHE12L	2065	BSC	157298960	LSE4L
546	BSC	190643695	CHE8L	1305	BSC	186600689	LSE11L	2066	BA	157316781	BPCL7
547	BSC	190643703	PHE8L	1306	BSC	186600689	CHE7L	2067	BA	157316781	BPCL8
548	BSC	190643703	BPHL103	1307	BSC	186600689	CHE8L	2068	BA	157299352	BPCL8
549	BSC	190643703	CHE12L	1308	BSC	186601215	CHE11L	2069	BA	157299352	BPCL7
550	BSC	190643703	CHE11L	1309	BSC	186601215	CHE12L	2070	BSC	157328152	CHE12L
551	BSC	190643703	CHE3L	1310	BSC	186601215	AEC1L	2071	BSC	157312562	LSE4L
552	BSC	190643703	LSE4L	1311	BSC	186601215	LSE4L	2072	BSC	157330435	CHE7L
553	BSC	190643710	CHE3L	1312	BSC	186601215	CHE3L	2073	BSC	157330435	CHE8L
554	BSC	190643560	PHE12L	1313	BSC	186610214	CHE3L	2074	BSC	157340300	CHE8L
555	BSC	190643560	LSE4L	1314	BSC	186605513	LSE4L	2075	BSC	157340300	CHE7L
556	BSC	190643560	BPHL103	1315	BSC	186605387	CHE12L	2076	BA	157310007	BPCE23
557	BSC	190643560	LSE8L	1316	BSC	186605387	PHE8L	2077	BA	157310007	BPCE22
558	BSC	190643560	CHE8L	1317	BSC	186605387	CHE3L	2078	BSC	157296705	LSE11L
559	BSC	190643552	LSE11L	1318	BSC	186605387	CHE8L	2079	BSC	157296705	CHE3L
560	BSC	190643552	LSE8L	1319	BSC	186605387	CHE11L	2080	BSC	157296705	CHE11L
561	BSC	190643552	CHE8L	1320	BSC	186605387	CHE7L	2081	BSC	157296705	LSE8L
562	BSC	190643552	CHE7L	1321	BSC	186605387	LSE4L	2082	BSC	157296705	CHE7L
563	BSC	190643545	AEC1L	1322	BSC	186605387	BPHL103	2083	BSC	157296705	CHE8L
564	BSC	190643545	LSE11L	1323	BSC	186632400	CHE3L	2084	BSC	157310458	LSE4L
565	BSC	190643545	PHE12L	1324	BSC	186604955	CHE3L	2085	BSC	157346548	LSE4L
566	BSC	190643545	PHE8L	1325	BSC	186606000	LSE11L	2086	BSC	157346548	LSE8L

567	BSC	190643545	LSE8L	1326	BSC	186606000	LSE8L	2087	BSC	157346548	BPHL103
568	BSC	190643624	CHE11L	1327	BSC	186606000	LSE4L	2088	BSC	157346548	CHE3L
569	BSC	190643624	CHE12L	1328	BA	186605839	BPCE22	2089	BSC	157345349	CHE3L
570	BSC	190643624	PHE8L	1329	BA	186605839	BPCE23	2090	BSC	157345356	CHE3L
571	BSC	190643624	LSE4L	1330	BSC	186632424	BPHL103	2091	BSC	157354047	LSE4L
572	BSC	190643624	CHE3L	1331	BSC	186632431	CHE11L	2092	BSC	157354008	LSE4L
573	BSC	190643624	BPHL103	1332	BSC	186640374	CHE3L	2093	BSC	157366191	LSE4L
574	BSC	190643624	CHE8L	1333	BSC	186588796	LSE11L	2094	BSC	159746853	BPHL103
575	BSC	190643624	CHE7L	1334	BSC	186588796	CHE3L	2095	BSC	159746853	CHE8L
576	BSC	190643631	CHE11L	1335	BSC	186588796	LSE4L	2096	BSC	159746853	LSE8L
577	BSC	190643631	CHE12L	1336	BSC	186588796	LSE8L	2097	BSC	159746853	CHE7L
578	BSC	190643631	PHE8L	1337	BSC	186588796	CHE11L	2098	BSC	157363060	LSE4L
579	BSC	190643631	LSE8L	1338	BSC	186587153	LSE11L	2099	BSC	157363060	CHE8L
580	BSC	190643631	LSE4L	1339	BSC	186587153	CHE12L	2100	BSC	157363060	CHE7L
581	BSC	190643631	CHE8L	1340	BSC	186587153	CHE11L	2101	BSC	157363060	LSE8L
582	BSC	190643631	CHE7L	1341	BSC	186587153	CHE7L	2102	BSC	157363060	CHE11L
583	BSC	190635358	PHE8L	1342	BSC	186587153	LSE4L	2103	BSC	157363021	LSE11L
584	BSC	190635358	PHE12L	1343	BSC	186587153	CHE8L	2104	BSC	157363021	LSE8L
585	BSC	190635358	LSE11L	1344	BSC	186587153	LSE8L	2105	BSC	157363021	CHE8L
586	BSC	190635326	LSE4L	1345	BSC	186587153	CHE3L	2106	BSC	157363021	CHE7L
587	BSC	190635301	CHE3L	1346	BSC	186626230	CHE8L	2107	BSC	157363039	LSE11L
588	BSC	190635222	CHE3L	1347	BSC	186626230	PHE8L	2108	BSC	157363039	CHE7L
589	BSC	190635230	BPHL103	1348	BSC	186626230	CHE7L	2109	BSC	157363039	CHE8L
590	BSC	190635230	CHE3L	1349	BSC	186626230	LSE4L	2110	BSC	157363039	LSE8L
591	BSC	190635261	CHE3L	1350	BSC	186626230	CHE3L	2111	BSC	157344243	CHE3L
592	BSC	190635279	CHE12L	1351	BSC	186626635	LSE4L	2112	BSC	157344243	CHE8L
593	BSC	190635279	LSE14L	1352	BSC	186600180	LSE4L	2113	BSC	157344243	PHE8L
594	BSC	190635279	CHE11L	1353	BSC	181701983	CHE11L	2114	BSC	157344243	LSE8L
595	BSC	190635279	LSE8L	1354	BSC	187761985	PHE8L	2115	BSC	157344243	CHE11L
596	BSC	190635286	LSE14L	1355	BSC	187761985	CHE3L	2116	BSC	157344243	CHE7L
597	BSC	190635286	CHE8L	1356	BSC	187761953	PHE12L	2117	BSC	157343320	LSE4L
598	BSC	190635286	AEC1L	1357	BSC	187761953	CHE3L	2118	BSC	157375739	BPHL103
599	BSC	190635286	CHE7L	1358	BSC	187761953	CHE11L	2119	BSC	157375739	CHE3L
600	BSC	190635286	LSE4L	1359	BSC	187761953	PHE8L	2120	BSC	157379159	CHE3L
601	BSC	190635286	CHE3L	1360	BSC	187761953	BPHL103	2121	BSC	157379159	CHE8L
602	BSC	190635286	LSE8L	1361	BSC	181535517	LSE4L	2122	BSC	157379159	CHE7L
603	BSC	190635340	PHE8L	1362	BSC	186632202	BPHL103	2123	BSC	157379159	PHE8L
604	BSC	190635340	PHE12L	1363	BSC	186632202	LSE8L	2124	BSC	157376841	LSE8L
605	BSC	190635340	CHE12L	1364	BSC	186632202	CHE3L	2125	BSC	157376841	CHE12L
606	BSC	190635340	CHE11L	1365	BA	187757416	AEC1L	2126	BSC	157376841	AEC1L
607	BSC	190635340	CHE7L	1366	BSC	181533283	LSE8L	2127	BSC	157376841	CHE8L
608	BSC	190635340	CHE8L	1367	BSC	181533283	LSE4L	2128	BSC	159748857	CHE11L
609	BSC	190635340	LSE4L	1368	BSC	187761992	CHE3L	2129	BSC	159748857	CHE7L
610	BSC	190635319	CHE8L	1369	BA	187761383	BPCL7	2130	BSC	159748857	CHE8L
611	BSC	190635319	AEC1L	1370	BA	187761383	BPCL8	2131	BSC	159748857	LSE14L
612	BSC	190635319	CHE12L	1371	BSC	187762006	CHE7L	2132	BSC	157371390	CHE3L
613	BSC	190635319	CHE7L	1372	BSC	187762006	PHE8L	2133	BSC	157388839	LSE11L
614	BSC	190635319	PHE8L	1373	BSC	187762006	LSE11L	2134	BSC	157388839	BPHL103

615	BSC	190635319	LSE4L	1374	BSC	187762006	CHE8L	2135	BSC	157388839	LSE4L
616	BSC	190635319	CHE11L	1375	BSC	187762006	LSE8L	2136	BSC	157388839	LSE8L
617	BSC	190635319	LSE8L	1376	BSC	187762006	CHE3L	2137	BSC	157388846	LSE4L
618	BSC	190635319	BPHL103	1377	BSC	187758582	LSE4L	2138	BSC	157390502	CHE12L
619	BSC	190635293	PHE12L	1378	BSC	187758582	CHE11L	2139	BSC	157390502	PHE12L
620	BSC	190635293	CHE12L	1379	BSC	181533892	LSE8L	2140	BSC	157390502	PHE8L
621	BSC	190635293	CHE11L	1380	BSC	181533892	LSE4L	2141	BSC	157372686	LSE4L
622	BSC	190635293	PHE8L	1381	BSC	181533892	CHE11L	2142	BSC	157372693	CHE3L
623	BSC	190635293	LSE8L	1382	BSC	181533892	PHE12L	2143	BSC	157372693	LSE8L
624	BSC	190635293	CHE8L	1383	BSC	181533892	CHE3L	2144	BSC	157372693	BPHL103
625	BSC	190635293	CHE7L	1384	BSC	181524560	PHE8L	2145	BSC	157373022	BPHL103
626	BSC	190635293	CHE3L	1385	BSC	181524560	CHE3L	2146	BSC	157391170	LSE4L
627	BSC	190635247	PHE8L	1386	BSC	181524560	CHE7L	2147	BSC	157386462	PHE8L
628	BSC	190635247	AEC1L	1387	BSC	181524560	CHE8L	2148	BSC	157386462	CHE11L
629	BSC	190635247	LSE11L	1388	BSC	187756191	CHE3L	2149	BA	157390763	BPCE23
630	BSC	190635247	PHE12L	1389	BSC	187756675	CHE3L	2150	BA	157390763	BPCE22
631	BSC	190635247	LSE8L	1390	BSC	187755659	CHE3L	2151	BA	157390763	BPCL8
632	BSC	191342414	CHE7L	1391	BSC	187755594	PHE12L	2152	BA	157390763	BPCL7
633	BSC	191342414	CHE8L	1392	BSC	187755594	LSE4L	2153	BSC	157391163	BPHL103
634	BSC	191342414	LSE11L	1393	BSC	187755594	BPHL103	2154	BSC	157391163	LSE11L
635	BSC	191342414	CHE3L	1394	BSC	187755594	PHE8L	2155	BSC	157391163	LSE4L
636	BSC	191342414	PHE8L	1395	BSC	187756571	CHE11L	2156	BSC	157391163	LSE8L
637	BSC	191342414	LSE4L	1396	BSC	187756571	LSE4L	2157		147066927	LSE8L
638	BSC	191343960	PHE8L	1397	BSC	187756571	CHE3L	2158		147066927	PHE8L
639	BSC	191343960	LSE11L	1398	BSC	187755641	CHE3L	2159		147066927	CH12L
640	BSC	191343960	LSE8L	1399	BA	187756983	AEC1L	2160		147066927	CH11L
641	BSC	191343960	LSE4L	1400	BSC	187755824	CHE3L	2161		147066927	BPH3L
642	BSC	191345133	LSE8L	1401	BSC	187757828	LSE4L	2162		147086380	CHE3L
643	BSC	191345133	LSE4L	1402	BSC	187757828	CHE3L	2163		147075997	LSE4L
644	BSC	191449476	CHE3L	1403	BSC	187762163	CHE11L	2164		147075062	LSE4L
645	BSC	191344464	LSE11L	1404	BSC	187762163	CHE12L	2165		147099269	LS11L
646	BSC	191344464	CHE3L	1405	BSC	187762163	BPHL103	2166		147080451	CHE3L
647	BSC	191344464	CHE8L	1406	BSC	187762163	LSE4L	2167		147080451	BPH3L
648	BSC	191344464	BPHL103	1407	BSC	187762020	CHE3L	2168		147070522	CH12L
649	BSC	191344464	CHE7L	1408	BSC	187762038	LSE8L	2169		147068146	LSE4L
650	BSC	191344464	LSE4L	1409	BSC	187762038	CHE11L	2170		147075016	CHE7L
651	BSC	191420328	LSE11L	1410	BSC	187762038	CHE3L	2171		147075016	CHE8L
652	BSC	191420328	LSE8L	1411	BSC	187762038	LSE4L	2172		147075016	LS11L
653	BSC	191420328	CHE8L	1412	BSC	187762045	CHE12L	2173		147065172	CH12L
654	BSC	191420328	CHE3L	1413	BSC	187762045	CHE3L	2174		147065172	CHE7L
655	BSC	191420328	CHE7L	1414	BSC	187762060	LSE4L	2175		147065172	CHE8L
656	BSC	191432551	LSE11L	1415	BSC	187762077	LSE4L	2176		147086943	CHE3L
657	BSC	191432551	CHE3L	1416	BSC	187762084	LSE4L	2177		147086943	LSE4L
658	BSC	191432551	CHE11L	1417	BSC	187763348	CHE3L	2178		147084015	LSE4L
659	BSC	191432551	LSE4L	1418	BSC	187763348	LSE4L	2179		147135698	CHE3L
660	BSC	191432569	LSE4L	1419	BSC	187762124	CHE3L	2180		147134933	CHE3L
661	BSC	191432520	CHE3L	1420	BSC	187762131	CHE3L	2181		147134933	CHE7L
662	BSC	191432520	LSE4L	1421	BSC	187762131	LSE4L	2182		147134933	CHE8L

663	BSC	191420249	CHE12L	1422	BSC	187761960	LSE8L	2183	147146264	CHE8L
664	BSC	191420249	PHE12L	1423	BSC	187761960	LSE4L	2184	147146264	CHE7L
665	BSC	191420249	CHE11L	1424	BSC	187761960	CHE3L	2185	147139649	AEC1L
666	BSC	191420249	PHE8L	1425	BSC	187761978	CHE8L	2186	147115750	LSE4L
667	BSC	191420249	LSE8L	1426	BSC	187761978	LSE11L	2187	147093419	LSE4L
668	BSC	191420249	LSE4L	1427	BSC	187761978	CHE7L	2188	147093419	LSE8L
669	BSC	191420224	LSE8L	1428	BSC	187761978	LSE8L	2189	147114171	BPH3L
670	BSC	191420224	CHE3L	1429	BSC	187761978	CHE3L	2190	147114171	CHE3L
671	BSC	191420224	LSE4L	1430	BSC	187758890	BPHL103	2191	147114171	PHE8L
672	BSC	191420335	LSE8L	1431	BSC	181702598	LSE8L	2192	147137717	CHE3L
673	BSC	191420335	LSE4L	1432	BSC	181535341	CHE3L	2193	147137717	CHE7L
674	BSC	191420106	LSE11L	1433	BSC	188979493	LSE4L	2194	147137717	BPH3L
675	BSC	191420106	CHE3L	1434	BSC	181535438	CHE3L	2195	147136636	CHE3L
676	BSC	191420106	CHE8L	1435	BSC	181702914	CHE3L	2196	147132678	AEC1L
677	BSC	191420106	CHE7L	1436	BSC	187766114	CHE3L	2197	147142797	BPH3L
678	BSC	191420106	LSE8L	1437	BSC	170412285	CHE3L	2198	147142797	LSE4L
679	BSC	191432544	LSE4L	1438	BSC	170411860	CHE3L	2199	147150605	BPH3L
680	BSC	181181211	CHE3L	1439	BSC	170412862	LSE4L	2200	147098719	CHE7L
681	BSC	181181211	PHE12L	1440	BSC	171021285	LSE4L	2201	147098719	CHE8L
682	BSC	181181211	LSE11L	1441	BSC	170413373	CHE3L	2202	147098719	CHE3L
683	BSC	181181211	PHE8L	1442	BSC	170412239	LSE11L	2203	147098701	CHE7L
684	BSC	181181211	LSE8L	1443	BSC	170412239	CHE12L	2204	147098701	CHE8L
685	BSC	181181211	BPHL103	1444	BSC	170412239	LSE8L	2205	147098701	CHE3L
686	BSC	181181229	CHE11L	1445	BSC	170402481	BPHL103	2206	147146375	CHE3L
687	BSC	181181229	CHE3L	1446	BA	170407427	BPCE23	2207	147102730	BPH3L
688	BSC	181182830	LSE4L	1447	BA	170407427	BPCE22	2208	147102722	BPH3L
689	BSC	181183981	CHE7L	1448	BA	170407427	BPCL8	2209	147092280	LSE4L
690	BSC	181183981	LSE8L	1449	BA	170407427	BPCL7	2210	147110705	BPH3L
691	BSC	181183981	CHE11L	1450	BA	170117604	BPCL8	2211	147144340	BPH3L
692	BSC	181183981	CHE8L	1451	BA	170117604	BPCL7	2212	147159816	LSE4L
693	BSC	181183981	LSE4L	1452	BSC	170116516	CHE7L	2213	147158220	LSE4L
694	BSC	181181243	BPHL103	1453	BSC	170116516	CHE8L	2214	147109796	BPCL8
695	BSC	181181243	CHE11L	1454	BSC	170407434	CHE3L	2215	147155295	BPH3L
696	BSC	181182704	LSE11L	1455	BSC	170116254	LSE4L	2216	147148741	BPCL8
697	BSC	181182704	CHE11L	1456	BSC	177069050	LSE8L	2217	147148741	BPCL7
698	BSC	181169332	BPHL103	1457	BSC	177069050	CHE3L	2218	147172815	CHE3L
699	BSC	181181900	LSE4L	1458	BSC	177069050	LSE4L	2219	147172815	CHE7L
700	BSC	181182743	LSE4L	1459	BSC	177861218	CHE11L	2220	147172815	CHE8L
701	BA	181154490	BPCE22	1460	BSC	177861218	LSE11L	2221	147172815	LSE4L
702	BSC	181169508	LSE4L	1461	BSC	177861218	CHE3L	2222	147172815	LSE8L
703	BSC	181183136	CHE12L	1462	BSC	177861218	LSE8L	2223	147174145	PHE8L
704	BSC	181183136	CHE7L	1463	BSC	177861218	CHE8L	2224	147174145	BPH3L
705	BSC	181183136	CHE8L	1464	BSC	177861218	CHE7L	2225	147174145	PH12L
706	BSC	181183136	BPHL103	1465	BSC	177861218	LSE4L	2226	147174152	BPH3L
707	BSC	181182134	LSE4L	1466	BSC	176314960	CHE3L	2227	147174160	BPH3L
708	BSC	181160906	CHE3L	1467	BSC	176314960	LSE4L	2228	147172260	LSE4L
709	BSC	181182790	BPHL103	1468	BA	176317530	BPCL7	2229	147172173	CHE3L
710	BA	181181662	AEC1L	1469	BA	176317530	BPCL8	2230	147155715	BPH3L

711	BA	181184801	BPCL8	1470	BSC	176315013	CHE3L	2231		147156749	CHE3L
712	BA	181184801	BPCL7	1471	BSC	177059709	CHE8L	2232		147156749	LSE4L
713	BA	181181734	AEC1L	1472	BSC	177059709	CHE7L	2233		147168198	LSE4L
714	BSC	181184564	PHE8L	1473	BSC	176315038	CHE3L	2234		147164500	LS11L
715	BSC	181167812	CHE12L	1474	BSC	170413040	BPHL103	2235		147164603	CHE3L
716	BSC	181167812	PHE12L	1475	BSC	171048756	LSE4L	2236		147164603	LSE8L
717	BSC	181167812	LSE8L	1476	BSC	171048756	CHE3L	2237		147164911	LS14L
718	BSC	181167812	LSE4L	1477	BSC	171011291	LSE4L	2238		147164911	PHE8L
719	BSC	181167812	CHE3L	1478	BSC	171048638	LSE4L	2239		147164911	LSE8L
720	BSC	181176503	CHE3L	1479	BSC	171047399	CHE3L	2240		147164911	CHE3L
721	BSC	181151258	PHE12L	1480	BSC	171047399	LSE4L	2241		147164911	LSE4L
722	BSC	181151258	BPHL103	1481	BSC	170120397	CHE7L	2242		147154720	LSE8L
723	BSC	181164817	CHE3L	1482	BSC	170120397	CHE3L	2243		147154720	CHE3L
724	BA	181144808	AEC1L	1483	BSC	170120397	CHE8L	2244		147154720	LSE4L
725	BSC	181172015	LSE4L	1484	BSC	170408626	CHE12L	2245		147148949	LSE4L
726	BA	181174588	BPCL8	1485	BSC	170408626	CHE11L	2246		147154856	LSE8L
727	BA	181174588	BPCL7	1486	BSC	170408626	CHE3L	2247		147154856	LSE4L
728	BSC	183931825	BPHL103	1487	BSC	170408626	PHE12L	2248		147154856	CHE3L
729	BSC	181149387	CHE3L	1488	BSC	170408626	BPHL103	2249		147154856	LS11L
730	BSC	181149387	BPHL103	1489	BSC	170408626	LSE4L	2250		147169104	LSE4L
731	BSC	181149387	LSE8L	1490	BSC	170408626	PHE8L	2251		147169104	CH11L
732	BSC	181149387	LSE4L	1491	BSC	170408626	LSE8L	2252		147155200	CHE3L
733	BSC	181164610	LSE4L	1492	BA	171036980	BPCL8	2253		147155200	LSE4L
734	BSC	181164444	LSE4L	1493	BA	171036980	BPCL7	2254		147150121	BPH3L
735	BSC	181203284	CHE3L	1494	BSC	171036181	PHE8L	2255		147150121	LSE8L
736	BSC	181133765	BPHL103	1495	BSC	171036181	BPHL103	2256		147163371	CH11L
737	BSC	181133765	CHE3L	1496	BSC	171036737	LSE4L	2257		147163371	LSE4L
738	BSC	181202710	LSE11L	1497	BSC	171030356	LSE11L	2258		147163371	CHE8L
739	BSC	181202710	PHE12L	1498	BSC	171030356	PHE12L	2259		147163371	CHE7L
740	BSC	181202710	PHE8L	1499	BSC	171030356	LSE8L	2260		147163371	CH12L
741	BSC	181173142	PHE12L	1500	BSC	171029795	BPHL103	2261		147163371	CHE3L
742	BSC	181173142	CHE3L	1501	BSC	171029795	CHE3L	2262		147166646	BPH3L
743	BSC	181173142	BPHL103	1502	BSC	171029960	LSE4L	2263		147102650	CHE3L
744	BSC	181153506	AEC1L	1503	BSC	171029960	CHE3L	2264		147102650	LSE8L
745	BSC	181173128	LSE4L	1504	BSC	171029029	BPHL103	2265		147169040	CHE3L
746	BA	181181623	AEC1L	1505	BSC	171029130	LSE4L	2266		147155643	CHE7L
747	BSC	183931120	LSE4L	1506	BSC	171029130	LSE8L	2267		147155643	LSE4L
748	BSC	183931137	LSE4L	1507	BSC	171015020	LSE4L	2268		147155643	CHE3L
749	BSC	183931327	BPHL103	1508	BSC	171026070	CHE11L	2269		147155643	CH12L
750	BSC	183931366	CHE3L	1509	BSC	171026070	LSE4L	2270		147155643	BPH3L
751	BSC	183931366	LSE4L	1510	BSC	171026070	LSE8L	2271		147155643	CHE8L
752	BSC	183932540	LSE8L	1511	BSC	171026070	CHE3L	2272		147168180	LSE4L
753	BSC	183932540	LSE4L	1512	BSC	171024495	LSE4L	2273		147168110	CHE3L
754	BSC	183932651	LSE4L	1513	BSC	171014416	LSE4L	2274	BSC	125185014	LS11L
755	BSC	181183530	CHE3L	1514	BSC	171014416	CHE3L	2275	BSC	125196070	CHE7L
756	BSC	181181236	LSE4L	1515	BSC	171010956	LSE4L	2276	BSC	125196070	CHE8L
757	BSC	181198071	CHE3L	1516	BSC	171010956	PHE8L	2277	BSC	125196070	LS11L
758	BSC	181199328	LSE8L	1517	BSC	171010956	LSE8L	2278		147081002	LSE4L

759	BSC	181199328	LSE4L		1518	BSC	171010970	CHE3L				
					1519	BSC	171010970	LSE8L				
					1520	BSC	171010039	LSE4L				