

Schedule RT7-43126-MF-RT-1-5

Schedule information

Route:	RT7	No. of vehicles used on schedule:	8
Service change:	43126 - SCHEDULE, NEW ROUTE	Implementation date:	27 February 2016
Day type:	MF - Monday to Friday		
Operator:	RT - RIVER TOURS		
Option:	1	Version:	5
Schedule comment:		Option comment:	

Timing points

Timing point	Transit node	Stop
PIERBF Pier - Blackfriars Millennium	1P10 BLACKFRIARS MILLENNIUM PIER	LRS104 Blackfriars Pier.
PIERBF Pier - Blackfriars Millennium	1P10 BLACKFRIARS MILLENNIUM PIER	LRS120 Blackfriars Pier.
PIERBS Pier - Bankside	1P09 BANKSIDE PIER	LRS114 Bankside Pier.
PIERBS Pier - Bankside	1P09 BANKSIDE PIER	LRS121 Bankside Pier.
PIERCW Pier - Canary Wharf	1P06 CANARY WHARF PIER	LRS111 Canary Wharf Pier.
PIERCW Pier - Canary Wharf	1P06 CANARY WHARF PIER	LRS117 Canary Wharf Pier.
PIEREM S Embankment River Boat Stand	J9553 EMBANKMENT RIVER BOAT STAND	PIEREM Embankment River Boat Stand S
PIEREM Pier - Embankment	1P11 EMBANKMENT PIER	LRS133 Embankment Pier.
PIERGL Pier - Greenland	1P05 GREENLAND PIER	LRS110 Greenland Surrey Quays Pier.
PIERGL Pier - Greenland	1P05 GREENLAND PIER	LRS123 Greenland Surrey Quays Pier.
PIERGW Pier - Greenwich	1P03 GREENWICH PIER	LRS108 Greenwich Pier.
PIERGW Pier - Greenwich	1P03 GREENWICH PIER	LRS125 Greenwich Pier.
PIERLB Pier - London Bridge City	1P08 LONDON BRIDGE CITY PIER	LRS113 London Bridge City Pier.
PIERLB Pier - London Bridge City	1P08 LONDON BRIDGE CITY PIER	LRS116 London Bridge City Pier.
PIERLE Pier - London Eye Millennium	1P14 LONDON EYE MILLENNIUM PIER	LRS115 London Eye Waterloo Pier.
PIERMT Pier - Masthouse Terrace	1P04 MASTHOUSE TERRACE PIER	LRS109 Masthouse Terrace Pier.
PIERMT Pier - Masthouse Terrace	1P04 MASTHOUSE TERRACE PIER	LRS124 Masthouse Terrace Pier.
PIERNG S North Greenwich River Boat Stand	J9548 NORTH GREENWICH RIVER BOAT STAND	PIERNG North Greenwich River Boat Stand S
PIERNG Pier - North Greenwich	1P02 NORTH GREENWICH PIER	LRS107 North Greenwich Pier.
PIERNG Pier - North Greenwich	1P02 NORTH GREENWICH PIER	LRS126 North Greenwich Pier.

PIERTW	Pier - Tower Millennium	1P07	TOWER MILLENNIUM PIER	LRS112	Tower Pier.
PIERTW	Pier - Tower Millennium	1P07	TOWER MILLENNIUM PIER	LRS122	Tower Pier.
PIERWA S	Woolwich Arsenal River Boat Stand	J9547	WOOLWICH ARSENAL RIVER BOAT STAND	PIERWA S	Woolwich Arsenal River Boat Stand S
PIERWA	Pier - Woolwich Arsenal	1P01	WOOLWICH ARSENAL PIER	LRS106	Woolwich Royal Arsenal Pier.
RC	RIVER TOUR BOATS GARAGE	J2344	ORCHARD PLACE/TRINITY BUOY WHARF	RC	RIVER TOUR BOATS GARAGE
RIVRCB	River Boat Cannon Street Bridge	1P30	CANNON STREET BRIDGE TIMING POINT	RTP106	Cannon Street Bridge Eb
RIVRCB	River Boat Cannon Street Bridge	1P30	CANNON STREET BRIDGE TIMING POINT	RTP111	Cannonstreet Bridge Tp Wb
RIVREF	River Boat Embankment Festival	1P27	EMBANKMENT/FESTIVAL TIMING POINT	RTP103	Embankment /Festival Tp Eb
RIVREF	River Boat Embankment Festival	1P27	EMBANKMENT/FESTIVAL TIMING POINT	RTP114	Embankment/ Festival Tp Wb
RIVRHB	River Boat HMS Belfast	1P31	HMS BELFAST TIMING POINT	RTP107	Hms Belfast Tp Eb
RIVRHB	River Boat HMS Belfast	1P31	HMS BELFAST TIMING POINT	RTP110	Hms Belfast Tp Wb
RIVRMB	River Boat Millenium Bridge	1P29	MILLENNIUM BRIDGE TIMING POINT	RTP105	Millenium Bridge Tp Eb
RIVRMB	River Boat Millenium Bridge	1P29	MILLENNIUM BRIDGE TIMING POINT	RTP112	Millenium Bridge Tp Wb
RIVRST	River Boat Shad Thames	1P32	SHAD THAMES TIMING POINT	RTP108	Shad Thames Tp Eb
RIVRST	River Boat Shad Thames	1P32	SHAD THAMES TIMING POINT	RTP109	Shad Thames Tb Wb
RIVRTM	River Boat Temple	1P28	TEMPLE TIMING POINT	RTP113	Temple Tp Wb
RIVRWL	River Boat Waterloo	1P26	WATERLOO TIMING POINT	RTP102	Waterloo Tp Eb

Crosslinks

This schedule has 2 trips with crosslinks.

Previous		Next		Timing Point	Time
Route	Trip	Route	Trip		
RT11	15	RT7	15	RIVER TOUR BOATS GARAGE (RC)	0903
RT7	15	RT8	4	RIVER TOUR BOATS GARAGE (RC)	0930
RT11	19	RT7	27	RIVER TOUR BOATS GARAGE (RC)	1110

Trip No.	Duty Start	Duty End	Bus Run No.	RC	PIE REM S	PIE REM	RIV RWL	PIE RLE	RIV REF	PIE RBF	RIV RMB	PIE RBS	RIV RCB	PIE RLB	RIV RHB	PIE RTW	RIV RST	PIE RC W	PIE RGL	PIE RMT	PIE RG W	PIE RNG	PIE RNG S	PIE RW A	PIE RW A S	RC	Form Time	Next Trip	
				J234 4	J955 3	1P1 1	1P2 6	1P1 4	1P2 7	1P1 0	1P2 9	1P0 9	1P3 0	1P0 8	1P3 1	1P0 7	1P3 2	1P0 6	1P0 5	1P0 4	1P0 3	1P0 2	J954 8	1P0 1	J954 7	J234 4			
				RC	PIE REM S	LRS 133	RTP 102	LRS 115	RTP 103	LRS 120	RTP 105	LRS 121	RTP 106	LRS 116	RTP 107	LRS 122	RTP 108	LRS 117	LRS 123	LRS 124	LRS 125	LRS 126	PIE RNG S	LRS 106	PIE RW A S	RC			
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
2	11	11	101		0657	0658	0700	0701	0704	0707	0709	0710	0712	0714	0716	0718	0720	0727				0734	0742		0749	0750		0809	11
4	21	21	102		0727	0728	0730	0731	0734	0737	0739	0740	0742	0744	0746	0748	0750	0757				0804	0812		0819	0820		0829	13
6	31	31	103		0757	0758	0800	0801	0804	0807	0809	0810	0812	0814	0816	0818	0820	0827				0834	0842		0847	0848		0849	17
8	41	41	104		0827	0828	0830	0831	0834	0837	0839	0840	0842	0844	0846	0848	0850	0857				0904	0912		0919	0919		0919	19
10	51	51	105		0847	0848	0850	0851	0854	0857	0859	0900	0902	0904	0906	0908	0910	0917				0924	0932		0939	0940		0941	21
12	11	11	101		0907	0908	0910	0911	0914	0917	0919	0920	0922	0924	0926	0928	0930	0937				0944	0952	0957			0959	1040	25
14	21	21	102		0927	0928	0930	0931	0934	0937	0939	0940	0942	0944	0946	0948	0950	0957				1004	1012	1013				1014	23
18	31	31	103		0947	0948	0950	0951	0954	0957	0959	1000	1002	1004	1006	1008	1010	1017				1024	1032				1035	1130	29
20	41	41	104		1019	1020	1024	1025	1028		1033	1034	1036	1038	1040	1042	1044	1051	1055	1058	1102	1110				1113	1150	31	
22	51	51	105		1037	1038	1042	1043	1046		1051	1052	1054	1056	1058	1100	1102	1109	1113	1116	1120	1128				1131	1210	33	
24	21	21	102		1102	1103	1107	1108	1111	1114	1116	1117	1119	1121	1123	1125	1127	1134	1138	1141	1145	1153				1156	1250	37	
26	11	11	101		1132	1133	1137	1138	1141		1146	1147	1149	1151	1153	1155	1157	1204	1208	1211	1215	1223	1225				1234	35	
28	121	121	117		1202	1203	1207	1208	1211	1214	1216	1217	1219	1221	1223	1225	1227	1234	1238	1241	1245	1253				1255			
30	31	31	103		1222	1223	1227	1228	1231		1236	1237	1239	1241	1243	1245	1247	1254	1258	1301	1305	1313	1314				1334	41	
32	41	41	104		1242	1243	1247	1248	1251		1256	1257	1259	1301	1303	1305	1307	1314	1318	1321	1325	1333	1334				1354	43	
34	51	51	105		1302	1303	1307	1308	1311	1314	1316	1317	1319	1321	1323	1325	1327	1334	1338	1341	1345	1353	1354				1414	45	
36	11	11	101		1322	1323	1327	1328	1331		1336	1337	1339	1341	1343	1345	1347	1354	1358	1401	1405	1413	1414				1434	47	
38	21	21	102		1342	1343	1347	1348	1351		1356	1357	1359	1401	1403	1405	1407	1414	1418	1421	1425	1433	1434				1454	49	
40	61	61	106		1402	1403	1407	1408	1411	1414	1416	1417	1419	1421	1423	1425	1427	1434	1438	1441	1445	1453	1454				1514	51	
42	31	31	103		1422	1423	1427	1428	1431		1436	1437	1439	1441	1443	1445	1447	1454	1458	1501	1505	1513	1514				1534	53	
44	41	41	104		1442	1443	1447	1448	1451		1456	1457	1459	1501	1503	1505	1507	1514	1518	1521	1525	1533	1534				1554	55	
46	51	51	105		1502	1503	1507	1508	1511	1514	1516	1517	1519	1521	1523	1525	1527	1534	1538	1541	1545	1553	1554				1614	57	
48	12	12	101		1522	1523	1527	1528	1531		1536	1537	1539	1541	1543	1545	1547	1554	1558	1601	1605	1613	1614				1634	59	
50	22	22	102		1542	1543	1547	1548	1551		1556	1557	1559	1601	1603	1605	1607	1614	1618	1621	1625	1633	1634				1659	61	
52	61	61	106		1602	1603	1607	1608	1611	1614	1616	1617	1619	1621	1623	1625	1627	1634	1638	1641	1645	1653				1658	1735	65	
54	32	32	103		1622	1623	1627	1628	1631		1636	1637	1639	1641	1643	1645	1647	1654	1658	1701	1705	1713	1714				1719	63	
56	42	42	104		1642	1643	1647	1648	1651		1656	1657	1659	1701	1703	1705	1707	1714	1718	1721	1725	1733		1741	1742		1751	67	
58	52	52	105		1702	1703	1707	1708	1711	1714	1716	1717	1719	1721	1723	1725	1727	1734	1738	1741	1745	1753		1801	1802		1811	69	
60	12	12	101		1722	1723	1727	1728	1731	1734	1736	1737	1739	1741	1743	1745	1747	1754	1758	1801	1805	1813		1821	1822		1831	71	
62	22	22	102		1747	1748	1752	1753	1756	1759	1801	1802	1804	1806	1808	1810	1812	1819	1823	1826	1830	1838		1846	1847		1851	73	
64	32	32	103		1807	1808	1812	1813	1816	1819	1821	1822	1824	1826	1828	1830	1832	1839	1843	1846	1850	1858		1906	1907		1911	75	
66	61	61	106		1827	1828	1832	1833	1836	1839	1841	1842	1844	1846	1848	1850	1852	1859	1903	1906	1910	1918		1926	1927		1931	77	
68	42	42	104		1847	1848	1852	1853	1856	1859	1901	1902	1904	1906	1908	1910	1912	1919	1923	1926	1930	1938		1946	1947		1951	79	
70	52	52	105		1907	1908	1912	1913	1916	1919	1921	1922	1924	1926	1928	1930	1932	1939	1943	1946	1950	1958		2006	2007		2011	81	
72	12	12	101		1927	1928	1932	1933	1936	1939	1941	1942	1944	1946	1948	1950	1952	1959	2003	2006	2010	2018		2026		2034	2115	83	
74	22	22	102		1947	1948	1952	1953	1956	1959	2001	2002	2004	2006	2008	2010	2012	2019	2023	2026	2030	2038		2046		2054	2215	87	
76	32	32	103		2007	2008	2012	2013	2016	2019	2021	2022	2024	2026	2028	2030	2032	2039	2043	2046	2050	2058		2106		2114	2116	85	

Trip No.	RC	PIER WA S	PIER WA	PIER NG S	PIER NG	PIER GW	PIER MT	PIER GL	PIER CW	RIVR ST	PIER TW	RIVR HB	PIER LB	RIVR CB	PIER BS	RIVR MB	PIER BF	RIVR TM	RIVR EF	PIER EM	PIER EM S	RC	Bus Run No.	Duty Start	Duty End	For m Time	Next Trip
	J234 4	J954 7	1P01	J954 8	1P02	1P03	1P04	1P05	1P06	1P32	1P07	1P31	1P08	1P30	1P09	1P29	1P10	1P28	1P27	1P11	J955 3	J234 4					
	RC	PIER WA S	LRS 106	PIER NG S	LRS 107	LRS 108	LRS 109	LRS 110	LRS 111	RTP 109	LRS 112	RTP 110	LRS 113	RTP 111	LRS 114	RTP 112	LRS 104	RTP 113	RTP 114	LRS 133	PIER EM S	RC					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
1	0552		0600		0608	0616	0620	0624	0629	0636	0638	0640	0642	0644	0646	0647	0649	0651	0654	0655	0656		101	11	11	0657	2
3	0622		0630		0638	0646	0650	0654	0659	0706	0708	0710	0712	0714	0716	0717	0719	0721	0724	0725	0726		102	21	21	0727	4
5	0652		0700		0708	0716	0720	0724	0729	0736	0738	0740	0742	0744	0746	0747	0749	0751	0754	0755	0756		103	31	31	0757	6
7	0722		0730		0738	0746	0750	0754	0759	0806	0808	0810	0812	0814	0816	0817	0819	0821	0824	0825	0826		104	41	41	0827	8
9	0742		0750		0758	0806	0810	0814	0819	0826	0828	0830	0832	0834	0836	0837	0839	0841	0844	0845	0846		105	51	51	0847	10
11		0809	0810		0818	0826	0830	0834	0839	0846	0848	0850	0852	0854	0856	0857	0859	0901	0904	0905	0906		101	11	11	0907	12
13		0829	0830		0838	0846	0850	0854	0859	0906	0908	0910	0912	0914	0916	0917	0919	0921	0924	0925	0926		102	21	21	0927	14
15	0903								0904	0909												0930	109	9	9		RT8 / 4
17		0849	0850		0858	0906	0910	0914	0919	0926	0928	0930	0932	0934	0936	0937	0939	0941	0944	0945	0946		103	31	31	0947	18
19		0919	0920		0928	0936	0940	0944	0949	0956	0958	1000	1002	1004	1006	1007	1009	1011	1014	1015	1016		104	41	41	1019	20
21		0941	0942		0950	0958	1001	1004	1008	1015	1017	1019	1021	1023	1025	1026		1030	1033	1034	1035		105	51	51	1037	22
23				1014	1015	1023	1026	1029	1033	1040	1042	1044	1046	1048	1050	1051		1055	1058	1059	1100		102	21	21	1102	24
25	1040			1044	1045	1053	1056	1059	1103	1110	1112	1114	1116	1118	1120	1121	1123	1125	1128	1129	1130		101	11	11	1132	26
27	1110			1114	1115	1123	1126	1129	1133	1140	1142	1144	1146	1148	1150	1151		1155	1158	1159	1200		117	121	121	1202	28
29	1130			1134	1135	1143	1146	1149	1153	1200	1202	1204	1206	1208	1210	1211	1213	1215	1218	1219	1220		103	31	31	1222	30
31	1150			1154	1155	1203	1206	1209	1213	1220	1222	1224	1226	1228	1230	1231		1235	1238	1239	1240		104	41	41	1242	32
33	1210			1214	1215	1223	1226	1229	1233	1240	1242	1244	1246	1248	1250	1251		1255	1258	1259	1300		105	51	51	1302	34
35				1234	1235	1243	1246	1249	1253	1300	1302	1304	1306	1308	1310	1311	1313	1315	1318	1319	1320		101	11	11	1322	36
37	1250			1254	1255	1303	1306	1309	1313	1320	1322	1324	1326	1328	1330	1331		1335	1338	1339	1340		102	21	21	1342	38
39	1310			1314	1315	1323	1326	1329	1333	1340	1342	1344	1346	1348	1350	1351		1355	1358	1359	1400		106	61	61	1402	40
41				1334	1335	1343	1346	1349	1353	1400	1402	1404	1406	1408	1410	1411	1413	1415	1418	1419	1420		103	31	31	1422	42
43				1354	1355	1403	1406	1409	1413	1420	1422	1424	1426	1428	1430	1431		1435	1438	1439	1440		104	41	41	1442	44
45				1414	1415	1423	1426	1429	1433	1440	1442	1444	1446	1448	1450	1451		1455	1458	1459	1500		105	51	51	1502	46
47				1434	1435	1443	1446	1449	1453	1500	1502	1504	1506	1508	1510	1511	1513	1515	1518	1519	1520		101	12	12	1522	48
49				1454	1455	1503	1506	1509	1513	1520	1522	1524	1526	1528	1530	1531		1535	1538	1539	1540		102	22	22	1542	50
51				1514	1515	1523	1526	1529	1533	1540	1542	1544	1546	1548	1550	1551		1555	1558	1559	1600		106	61	61	1602	52
53				1534	1535	1543	1546	1549	1553	1600	1602	1604	1606	1608	1610	1611	1613	1615	1618	1619	1620		103	32	32	1622	54
55				1554	1555	1603	1606	1609	1613	1620	1622	1624	1626	1628	1630	1631		1635	1638	1639	1640		104	42	42	1642	56
57				1614	1615	1623	1626	1629	1633	1640	1642	1644	1646	1648	1650	1651		1655	1658	1659	1700		105	52	52	1702	58
59				1634	1635	1643	1646	1649	1653	1700	1702	1704	1706	1708	1710	1711	1713	1715	1718	1719	1720		101	12	12	1722	60
61				1659	1700	1708	1711	1714	1718	1725	1727	1729	1731	1733	1735	1736	1738	1740	1743	1744	1745		102	22	22	1747	62
63				1719	1720	1728	1731	1734	1738	1745	1747	1749	1751	1753	1755	1756	1758	1800	1803	1804	1805		103	32	32	1807	64
65	1735			1739	1740	1748	1751	1754	1758	1805	1807	1809	1811	1813	1815	1816	1818	1820	1823	1824	1825		106	61	61	1827	66
67		1751	1752		1800	1808	1811	1814	1818	1825	1827	1829	1831	1833	1835	1836	1838	1840	1843	1844	1845		104	42	42	1847	68
69		1811	1812		1820	1828	1831	1834	1838	1845	1847	1849	1851	1853	1855	1856	1858	1900	1903	1904	1905		105	52	52	1907	70
71		1831	1832		1840	1848	1851	1854	1858	1905	1907	1909	1911	1913	1915	1916	1918	1920	1923	1924	1925		101	12	12	1927	72
73		1851	1852		1900	1908	1911	1914	1918	1925	1927	1929	1931	1933	1935	1936	1938	1940	1943	1944	1945		102	22	22	1947	74
75		1911	1912		1920	1928	1931	1934	1938	1945	1947	1949	1951	1953	1955	1956	1958	2000	2003	2004	2005		103	32	32	2007	76

Trip No.	Duty Start	Duty End	Bus Run No.	RC	PIE REM S	PIE REM	RIV RWL	PIE RLE	RIV REF	PIE RBF	RIV RMB	PIE RBS	RIV RCB	PIE RLB	RIV RHB	PIE RTW	RIV RST	PIE RC W	PIE RGL	PIE RMT	PIE RG W	PIE RNG	PIE RNG S	PIE RW A	PIE RW A S	RC	Form Time	Next Trip
				J2344	J9553	1P11	1P26	1P14	1P27	1P10	1P29	1P09	1P30	1P08	1P31	1P07	1P32	1P06	1P05	1P04	1P03	1P02	J9548	1P01	J9547	J2344		
				RC	PIE REM S	LRS 133	RTP 102	LRS 115	RTP 103	LRS 120	RTP 105	LRS 121	RTP 106	LRS 116	RTP 107	LRS 122	RTP 108	LRS 117	LRS 123	LRS 124	LRS 125	LRS 126	PIE RNG S	LRS 106	PIE RW A S	RC		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
78	61	61	106		<u>2027</u>	2028	2032	2033	2036	2039	2041	2042	2044	2046	2048	2050	2052	2059	2103	2106	2110	2118		<u>2126</u>		<u>2134</u>		
80	42	42	104		<u>2047</u>	2048	2052	2053	2056	2059	2101	2102	2104	2106	2108	2110	2112	2119	2123	2126	2130	2138		<u>2146</u>		<u>2154</u>		
82	52	52	105		<u>2107</u>	2108	2112	2113	2116	2119	2121	2122	2124	2126	2128	2130	2132	2139	2143	2146	2150	2158		<u>2206</u>		<u>2214</u>		
84	12	12	101		<u>2207</u>	2208	2212	2213	2216	2219	2221	2222	2224	2226	2228	2230	2232	2239	2243	2246	2250	2258		<u>2306</u>		<u>2314</u>		
86	32	32	103		<u>2237</u>	2238	2242	2243	2246	2249	2251	2252	2254	2256	2258	2300	2302	2309	2313	2316	2320	2328		<u>2336</u>		<u>2344</u>		
88	22	22	102		<u>2307</u>	2308	2312	2313	2316	2319	2321	2322	2324	2326	2328	2330	2332	2339	2343	2346	2350	2358		<u>2406</u>		<u>2414</u>		

Trip No.	RC	PIER WA S	PIER WA	PIER NG S	PIER NG	PIER GW	PIER MT	PIER GL	PIER CW	RIVR ST	PIER TW	RIVR HB	PIER LB	RIVR CB	PIER BS	RIVR MB	PIER BF	RIVR TM	RIVR EF	PIER EM	PIER EM S	RC	Bus Run No.	Duty Start	Duty End	For m Time	Next Trip
	J2344	J9547	1P01	J9548	1P02	1P03	1P04	1P05	1P06	1P32	1P07	1P31	1P08	1P30	1P09	1P29	1P10	1P28	1P27	1P11	J9553	J2344					
	RC	PIER WA S	LRS 106	PIER NG S	LRS 107	LRS 108	LRS 109	LRS 110	LRS 111	RTP 109	LRS 112	RTP 110	LRS 113	RTP 111	LRS 114	RTP 112	LRS 104	RTP 113	RTP 114	LRS 133	PIER EM S	RC					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
77		1931	1932		1940	1948	1951	1954	1958	2005	2007	2009	2011	2013	2015	2016	2018	2020	2023	2024	2025		106	61	61	2027	78
79		1951	1952		2000	2008	2011	2014	2018	2025	2027	2029	2031	2033	2035	2036	2038	2040	2043	2044	2045		104	42	42	2047	80
81		2011	2012		2020	2028	2031	2034	2038	2045	2047	2049	2051	2053	2055	2056	2058	2100	2103	2104	2105		105	52	52	2107	82
83	2115				2120	2128	2131	2134	2138	2145	2147	2149	2151	2153	2155	2156	2158	2200	2203	2204	2205		101	12	12	2207	84
85	2116				2150	2158	2201	2204	2208	2215	2217	2219	2221	2223	2225	2226	2228	2230	2233	2234	2235		103	32	32	2237	86
87	2215				2220	2228	2231	2234	2238	2245	2247	2249	2251	2253	2255	2256	2258	2300	2303	2304	2305		102	22	22	2307	88