

# Schedule 33-55804-Su-LU-1-1

## Schedule information

<b>Route:</b>	33	<b>No. of vehicles used on schedule:</b>	13
<b>Service change:</b>	55804 - STOP SEQUENCE CHANGE	<b>Implementation date:</b>	11 July 2020
<b>Day type:</b>	Su - Sunday		
<b>Operator:</b>	LU - LONDON UNITED		
<b>Option:</b>	1	<b>Version:</b>	1
<b>Schedule comment:</b>	Copy from Schedule: 33-53190-Su-LU-1-2	<b>Option comment:</b>	033-71 Su TS 51 DS 51 SCN53190

## Timing points

Timing point	Transit node	Stop
BNCMUR Barnes Common, Upper Richmond Road	5U03 BARNES CMN ROEHAMPTON LN	1700 Queen's Ride
BNCMUR Barnes Common, Upper Richmond Road	5U03 BARNES CMN ROEHAMPTON LN	R0272 Queens Ride
BRNSRL Barnes, Red Lion	M403 BARNES RED LION	4607 Church Road / Red Lion
BRNSRL Barnes, Red Lion	M404 BARNES RED LION	4606 Barnes / Red Lion
ESHNBH East Sheen, Black Horse	M815 EAST SHEEN BLACK HORSE	1376 Manor Road / North Sheen Station
ESHNBH East Sheen, Black Horse	M815 EAST SHEEN BLACK HORSE	4505 Manor Road / North Sheen Station
ESHNSL East Sheen, Sheen Lane	M303 EAST SHEEN SHEEN LANE	4601 East Sheen
ESHNSL East Sheen, Sheen Lane	M303 EAST SHEEN SHEEN LANE	4602 East Sheen
FW GR S Fulwell (London United) Bus Garage Stand	J6319 FULWELL BUS GARAGE - LONDON UNITED	FW GR SFULWELL BUS GARAGE - LONDON UNITED
FWELOT S FULWELL, OLD TRAM DEPOT STAND	J6306 FULWELL OLD TRAM DEPOT	FWELOT FULWELL, OLD TRAM DEPOT S
FWELSN Fulwell Station, Stanley Road	MJ06 STANLEY R RAILWAY BRIDGE	20683 Fulwell Station
FWELSN Fulwell Station, Stanley Road	MJ07 STANLEY RD JUNIOR SCHOOL	20682 Fulwell Station
FW FULWELL (LONDON UNITED)	J6319 FULWELL BUS GARAGE - LONDON UNITED	FW FULWELL (LONDON UNITED)
LNDRCN Lonsdale Road, Castelnau	M408 CASTLENAU LONSDALE ROAD	4608 Lonsdale Road
LNDRCN Lonsdale Road, Castelnau	M408 CASTLENAU LONSDALE ROAD	4609 Lonsdale Road
LONRKR2S Lonsdale Road, Kilmington Road Stand 2	J2799 CASTELNAU, KILMINGTON ROAD/HOWSMAN ROAD	LONRKR Lonsdale Road, Kilmington Road Stand 2 2S
RICHBS Richmond, Bus Station	M703 RICHMOND WAKEFIELD ROAD	36782 Richmond Bus Station
RICHGS Richmond, George Street	M702 RICHMOND GEORGE STREET	29982 George Street
TEDDHG Teddington, Hogarth, Broad Street	MB07 TEDDINGTON BROAD STREET	19484 Broad Street / Teddington
TEDDHG Teddington, Hogarth, Broad Street	MB07 TEDDINGTON BROAD STREET	R0653 Broad Street / Teddington

TWICKS Twickenham, King Street  
TWICKS Twickenham, King Street

MH15 TWICKENHAM YORK STREET  
MH15 TWICKENHAM YORK STREET

29987 York Street / Twickenham  
BP5814 York Street / Twickenham

## Crosslinks

This schedule has 5 trips with crosslinks.

Previous		Next		Timing Point	Time
Route	Trip	Route	Trip		
N33	14	33	1	FULWELL, OLD TRAM DEPOT STAND (FWELOT S)	0459
33	128	N33	3	Fulwell (London United) Bus Garage Stand (FW GR S)	2345
33	130	N33	1	FULWELL, OLD TRAM DEPOT STAND (FWELOT S)	2402
33	134	N33	5	Fulwell (London United) Bus Garage Stand (FW GR S)	2442
33	136	N33	7	Fulwell (London United) Bus Garage Stand (FW GR S)	2502

Trip No.	Duty Start	Duty End	Bus Run No.	FW	FW GR S	FWEL OT S	FWEL SN	TEDD HG	TWICK S	RICHG S	ESHN BH	ESHN SL	BNCM UR	BRNS RL	LNDR CN	LONR KR2S	FW GR S	FW	Form Time	Next Trip
				J6319	J6319	J6306	MJ07	MB07	MH15	M702	M815	M303	5U03	M404	M408	J2799	J6319	J6319		
				FW	FW GR S	FWEL OT S	20682	R0653	29987	29982	1376	4601	R0272	4606	4608	LONR KR2S	FW GR S	FW		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
1	603	603	303			0459	0500	0503	0509	0514	0518	0522	0526	0528	0531	0534			0541	2
3	401	401	201	0518			0520	0523	0529	0534	0538	0542	0546	0548	0551	0554			0601	4
5	402	402	204	0538			0540	0543	0549	0554	0558	0602	0606	0608	0611	0614			0621	6
7	403	403	207	0558			0600	0603	0609	0614	0618	0622	0626	0628	0631	0634			0641	8
9	404	404	206	0618			0620	0623	0629	0634	0638	0642	0646	0648	0651	0654			0701	10
11	405	405	208	0638			0640	0643	0649	0654	0658	0702	0706	0708	0711	0714			0721	12
13	401	401	201			0659	0700	0703	0709	0714	0718	0722	0726	0728	0731	0734			0741	14
15	402	402	204			0719	0720	0723	0729	0734	0738	0742	0746	0748	0751	0754			0801	16
17	403	403	207			0739	0740	0743	0749	0754	0758	0802	0806	0808	0811	0814			0821	18
19	404	404	206			0759	0800	0803	0809	0814	0818	0822	0826	0828	0831	0834			0841	20
21	405	405	208			0819	0820	0823	0829	0834	0838	0842	0846	0848	0851	0854			0901	22
23	406	406	210	0838			0840	0843	0849	0854	0858	0902	0906	0908	0911	0914			0921	24
25	402	402	204			0854	0855	0858	0904	0910	0914	0918	0922	0925	0928	0931			0953	28
27	407	407	202	0908			0910	0913	0919	0925	0929	0933	0938	0941	0945	0948			1008	30
29	408	408	203	0923			0925	0928	0934	0941	0945	0950	0955	0958	1002	1005			1023	32
31	404	404	206			0939	0940	0943	0950	0957	1001	1006	1011	1014	1018	1021			1036	34
33	405	405	208			0954	0955	0958	1005	1012	1016	1021	1026	1029	1033	1036			1103	38
35	403	403	207		1007		1010	1013	1020	1027	1031	1036	1042	1045	1049	1052			1118	40
37	406	406	210			1024	1025	1028	1035	1042	1046	1051	1058	1102	1106	1109			1133	42
39	410	410	209	1036			1039	1042	1049	1056	1100	1106	1113	1117	1121	1124			1148	44
41	401	401	201			1051	1052	1055	1102	1110	1115	1121	1128	1132	1136	1139			1203	46
43	407	407	202			1104	1105	1109	1117	1125	1130	1136	1143	1147	1151	1154			1218	48
45	408	408	203			1119	1120	1124	1132	1140	1145	1151	1158	1202	1206	1209			1233	50
47	411	411	204		1132		1135	1139	1147	1155	1200	1206	1213	1217	1221	1224			1248	52
49	409	409	205			1149	1150	1154	1202	1210	1215	1221	1228	1232	1236	1239			1303	54
51	402	402	206		1202		1205	1209	1217	1225	1230	1236	1243	1247	1251	1254			1318	56
53	403	403	207			1219	1220	1224	1232	1240	1245	1251	1258	1302	1306	1309			1333	58
55	404	404	208		1232		1235	1239	1247	1255	1300	1306	1313	1317	1321	1324			1348	60
57	410	410	209			1249	1250	1254	1302	1310	1315	1321	1328	1332	1336	1339			1403	62
59	412	412	210		1302		1305	1309	1317	1325	1330	1336	1343	1347	1351	1354			1418	64
61	406	406	201		1317		1320	1324	1332	1340	1345	1351	1358	1402	1406	1409			1433	66
63	413	413	202		1332		1335	1339	1347	1355	1400	1406	1413	1417	1421	1424			1448	68
65	411	411	204			1349	1350	1354	1402	1410	1415	1421	1428	1432	1436	1439			1503	70
67	405	405	203		1402		1405	1409	1417	1425	1430	1436	1443	1447	1451	1454			1518	72

Trip No.	FW	FW GR S	LONR KR2S	LNDR CN	BRNS RL	BNCM UR	ESHN SL	ESHN BH	RICHB S	TWICK S	TEDD HG	FWEL SN	FWEL OT S	FW GR S	FW	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J6319	J6319	J2799	M408	M403	5U03	M303	M815	M703	MH15	MB07	MJ06	J6306	J6319	J6319					
	FW	FW GR S	LONR KR2S	4609	4607	1700	4602	4505	36782	BP5814	19484	20683	FWEL OT S	FW GR S	FW					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
2			0541	0543	0546	0548	0552	0556	0600	0605	0612	0615			0617 F	303	603	603	2200	127
4			0601	0603	0606	0608	0612	0616	0620	0625	0632	0635	0636			201	401	401	0659	13
6			0621	0623	0626	0628	0632	0636	0640	0645	0652	0655	0656			204	402	402	0719	15
8			0641	0643	0646	0648	0652	0656	0700	0705	0712	0715	0716			207	403	403	0739	17
10			0701	0703	0706	0708	0712	0716	0720	0725	0732	0735	0736			206	404	404	0759	19
12			0721	0723	0726	0728	0732	0736	0740	0745	0752	0755	0756			208	405	405	0819	21
14			0741	0743	0746	0748	0752	0756	0800	0805	0812	0815		0817 R		201	401	401	0910	26
16			0801	0803	0806	0808	0812	0816	0820	0825	0832	0835	0836			204	402	402	0854	25
18			0821	0823	0826	0828	0832	0836	0840	0845	0852	0855		0857 R		207	403	403	1007	35
20			0841	0843	0846	0848	0852	0856	0900	0905	0912	0915	0916			206	404	404	0939	31
22			0901	0903	0906	0908	0912	0916	0920	0925	0933	0936	0937			208	405	405	0954	33
24			0921	0923	0926	0928	0932	0936	0941	0947	0955	0958	0959			210	406	406	1024	37
26		0910		0940	0943	0946	0952	0956	1001	1007	1015	1018	1019			201	401	401	1051	41
28			0953	0955	0958	1001	1007	1011	1016	1023	1031	1034		1036 R		204	402	402	1132	47
30			1008	1010	1013	1016	1022	1026	1032	1039	1047	1050	1051			202	407	407	1104	43
32			1023	1025	1028	1031	1037	1041	1047	1054	1102	1106	1107			203	408	408	1119	45
34			1036	1038	1041	1044	1051	1056	1102	1109	1118	1122		1125 R		206	404	404	1202	51
36	1018			1051	1054	1058	1106	1111	1117	1124	1133	1137	1138			205	409	409	1149	49
38			1103	1105	1109	1113	1121	1126	1132	1139	1148	1152		1155 R		208	405	405	1232	55
40			1118	1120	1124	1128	1136	1141	1147	1154	1203	1207	1208			207	403	403	1219	53
42			1133	1135	1139	1143	1151	1156	1202	1209	1218	1222		1225 R		210	406	406	1302	59
44			1148	1150	1154	1158	1206	1211	1217	1224	1233	1237	1238			209	410	410	1249	57
46			1203	1205	1209	1213	1221	1226	1232	1239	1248	1252		1255 F		201	401	401	1317	61
48			1218	1220	1224	1228	1236	1241	1247	1254	1303	1307		1310 R		202	407	407	1332	63
50			1233	1235	1239	1243	1251	1256	1302	1309	1318	1322		1325 R		203	408	408	1402	67
52			1248	1250	1254	1258	1306	1311	1317	1324	1333	1337	1338			204	411	411	1349	65
54			1303	1305	1309	1313	1321	1326	1332	1339	1348	1352		1355 R		205	409	409	1417	69
56			1318	1320	1324	1328	1336	1341	1347	1354	1403	1407		1410 F		206	402	402	1432	71
58			1333	1335	1339	1343	1351	1356	1402	1409	1418	1422		1425 F		207	403	403	1447	73
60			1348	1350	1354	1358	1406	1411	1417	1424	1433	1437		1440 F		208	404	404	1502	75
62			1403	1405	1409	1413	1421	1426	1432	1439	1448	1452		1455 R		209	410	410	1547	81
64			1418	1420	1424	1428	1436	1441	1447	1454	1503	1507	1508			210	412	412	1519	77
66			1433	1435	1439	1443	1451	1456	1502	1509	1518	1522	1523			201	406	406	1534	79
68			1448	1450	1454	1458	1506	1511	1517	1524	1533	1537		1540 R		202	413	413	1602	83

Trip No.	Duty Start	Duty End	Bus Run No.	FW	FW GR S	FWEL OT S	FWEL SN	TEDD HG	TWICK S	RICHG S	ESHN BH	ESHN SL	BNCM UR	BRNS RL	LNDR CN	LONR KR2S	FW GR S	FW	Form Time	Next Trip	
				J6319	J6319	J6306	MJ07	MB07	MH15	M702	M815	M303	5U03	M404	M408	J2799	J6319	J6319			
				FW	FW GR S	FWEL OT S	20682	R0653	29987	29982	1376	4601	R0272	4606	4608	LONR KR2S	FW GR S	FW			
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
69	407	407	205		1417		1420	1424	1432	1440	1445	1451	1458	1502	1506	1509			1533	74	
71	414	414	206		1432		1435	1439	1447	1455	1500	1506	1513	1517	1521	1524			1548	76	
73	408	408	207		1447		1450	1454	1502	1510	1515	1521	1528	1532	1536	1539			1603	78	
75	409	409	208		1502		1505	1509	1517	1525	1530	1536	1543	1547	1551	1554			1618	80	
77	412	412	210			1519	1520	1524	1532	1540	1545	1551	1558	1602	1606	1609			1633	82	
79	406	406	201			1534	1535	1539	1547	1555	1600	1606	1613	1617	1621	1624			1648	84	
81	410	410	209		1547		1550	1554	1602	1610	1615	1621	1628	1632	1636	1639			1703	86	
83	415	415	202		1602		1605	1609	1617	1625	1630	1636	1643	1647	1651	1654			1718	88	
85	416	416	204		1617		1620	1624	1632	1640	1645	1651	1658	1702	1706	1709			1733	90	
87	413	413	203		1632		1635	1639	1647	1655	1700	1706	1713	1717	1721	1724			1748	92	
89	411	411	205		1647		1650	1654	1702	1710	1715	1721	1728	1732	1736	1739			1803	94	
91	408	408	207			1704	1705	1709	1717	1725	1730	1736	1743	1747	1751	1754			1819	96	
93	417	417	206		1717		1720	1724	1732	1740	1745	1751	1758	1802	1805	1808			1834	98	
95	414	414	208		1732		1735	1739	1747	1755	1800	1806	1812	1815	1818	1821			1850	100	
97	409	409	210		1747		1750	1754	1802	1810	1814	1819	1825	1828	1831	1834			1905	102	
99	410	410	209			1804	1805	1809	1816	1823	1827	1832	1838	1841	1844			1912 F			
101	412	412	201		1819		1821	1824	1831	1838	1842	1847	1853	1856	1859	1902			1921	104	
103	416	416	204			1835	1836	1839	1846	1853	1857	1902	1908	1911	1914	1917			1937	106	
105	413	413	203			1850	1851	1854	1901	1908	1912	1917	1923	1926	1929	1932			1952	108	
107	411	411	205			1905	1906	1909	1916	1923	1927	1932	1937	1939	1942			2010 F			
109	415	415	202		1919		1921	1924	1931	1938	1942	1946	1951	1953	1956	1959			2007	110	
111	417	417	206			1935	1936	1939	1946	1952	1956	2000	2005	2007	2010	2013			2027	112	
113	414	414	208			1950	1951	1954	2001	2007	2011	2015	2020	2022	2025	2028			2047	114	
115	412	412	201			2005	2006	2009	2016	2022	2026	2030	2035	2037	2040	2043			2107	116	
117	416	416	204			2021	2022	2025	2032	2038	2042	2046	2051	2053	2056		2124 R		2240	131	
119	601	601	301	2040			2042	2045	2052	2058	2102	2106	2111	2113	2116	2119			2127	118	
121	415	415	202			2101	2102	2105	2112	2118	2122	2126	2131	2133	2136	2139			2147	120	
123	417	417	206			2121	2122	2125	2132	2138	2142	2146	2151	2153	2156	2159			2207	122	
125	602	602	302	2140			2142	2145	2152	2158	2202	2206	2211	2213	2216	2219			2227	124	
127	603	603	303	2200			2202	2205	2212	2218	2222	2226	2231	2233	2236	2239			2247	126	
129	601	601	301			2221	2222	2225	2232	2238	2242	2246	2251	2253	2256	2259			2307	128	
131	416	416	204		2240		2242	2245	2252	2258	2302	2306	2311	2313	2316	2319			2327	130	
133	415	415	202			2302	2303	2306	2313	2319	2323	2327	2332	2334	2337	2340			2346	132	
135	602	602	302			2323	2324	2327	2334	2339	2343	2347	2351	2353	2356	2359			2406	134	

Trip No.	FW	FW GR S	LONR KR2S	LNDR CN	BRNS RL	BNCM UR	ESHN SL	ESHN BH	RICHB S	TWICK S	TEDD HG	FWEL SN	FWEL OT S	FW GR S	FW	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J6319	J6319	J2799	M408	M403	5U03	M303	M815	M703	MH15	MB07	MJ06	J6306	J6319	J6319					
	FW	FW GR S	LONR KR2S	4609	4607	1700	4602	4505	36782	BP5814	19484	20683	FWEL OT S	FW GR S	FW					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
70			1503	1505	1509	1513	1521	1526	1532	1539	1548	1552		1555 R		204	411	411	1617	85
72			1518	1520	1524	1528	1536	1541	1547	1554	1603	1607		1610 F		203	405	405	1632	87
74			1533	1535	1539	1543	1551	1556	1602	1609	1618	1622		1625 F		205	407	407	1647	89
76			1548	1550	1554	1558	1606	1611	1617	1624	1633	1637		1640 R		206	414	414	1717	93
78			1603	1605	1609	1613	1621	1626	1632	1639	1648	1652	1653			207	408	408	1704	91
80			1618	1620	1624	1628	1636	1641	1647	1654	1703	1707		1710 R		208	409	409	1732	95
82			1633	1635	1639	1643	1651	1656	1702	1709	1718	1722		1725 R		210	412	412	1747	97
84			1648	1650	1654	1658	1706	1711	1717	1724	1733	1737		1740 F		201	406	406	1819	101
86			1703	1705	1709	1713	1721	1726	1732	1739	1748	1752	1753			209	410	410	1804	99
88			1718	1720	1724	1728	1736	1741	1747	1754	1803	1807		1809 R		202	415	415	1919	109
90			1733	1735	1739	1743	1751	1756	1802	1808	1816	1820	1821			204	416	416	1835	103
92			1748	1750	1754	1758	1806	1810	1815	1821	1829	1833	1834			203	413	413	1850	105
94			1803	1805	1809	1813	1820	1824	1829	1835	1843	1847	1848			205	411	411	1905	107
96			1819	1821	1824	1828	1834	1838	1843	1849	1857	1901			1903 F	207	408	408		
98			1834	1836	1839	1843	1849	1853	1858	1904	1912	1916	1917			206	417	417	1935	111
100			1850	1852	1855	1858	1904	1908	1913	1919	1927	1931	1932			208	414	414	1950	113
102			1905	1907	1910	1913	1919	1923	1928	1934	1942	1945			1947 F	210	409	409		
104			1921	1923	1926	1929	1934	1938	1943	1949	1956	1959	2000			201	412	412	2005	115
106			1937	1939	1942	1945	1949	1953	1958	2004	2011	2014	2015			204	416	416	2021	117
108			1952	1954	1957	2000	2004	2008	2013	2019	2026	2029			2031 F	203	413	413		
110			2007	2009	2012	2015	2019	2023	2028	2034	2041	2044	2045			202	415	415	2101	121
112			2027	2029	2032	2035	2039	2043	2048	2054	2101	2104	2105			206	417	417	2121	123
114			2047	2049	2052	2055	2059	2103	2108	2114	2121	2124			2126 F	208	414	414		
116			2107	2109	2112	2115	2119	2123	2128	2134	2141	2144			2146 F	201	412	412		
118			2127	2129	2132	2135	2139	2143	2148	2154	2201	2204	2205			301	601	601	2221	129
120			2147	2149	2152	2155	2159	2203	2208	2214	2221	2224	2225			202	415	415	2302	133
122			2207	2209	2212	2215	2219	2223	2228	2234	2241	2244			2246 R	206	417	417	2403	139
124			2227	2229	2232	2235	2239	2243	2248	2254	2301	2304	2305			302	602	602	2323	135
126			2247	2249	2252	2255	2259	2303	2308	2314	2321	2324	2325			303	603	603	2344	137
128			2307	2309	2312	2315	2319	2323	2327	2333	2340	2343			2345	301	601	601		N33 / 3
130			2327	2329	2332	2334	2338	2342	2346	2351	2358	2401	2402 R			204	416	416		N33 / 1
132			2346	2348	2351	2353	2357	2401	2405	2410	2417	2420			2422 F	202	415	415		
134			2406	2408	2411	2413	2417	2421	2425	2430	2437	2440			2442	302	602	602		N33 / 5
136			2426	2428	2431	2433	2437	2441	2445	2450	2457	2500			2502	303	603	603		N33 / 7

Trip No.	Duty Start	Duty End	Bus Run No.	FW	FW GR S	FWEL OT S	FWEL SN	TEDD HG	TWICK S	RICHG S	ESHN BH	ESHN SL	BNCM UR	BRNS RL	LNDR CN	LONR KR2S	FW GR S	FW	Form Time	Next Trip
				J6319	J6319	J6306	MJ07	MB07	MH15	M702	M815	M303	5U03	M404	M408	J2799	J6319	J6319		
				FW	FW GR S	FWEL OT S	20682	R0653	29987	29982	1376	4601	R0272	4606	4608	LONR KR2S	FW GR S	FW		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
137	603	603	303			<u>2344</u>	2345	2348	2354	2359	2403	2407	2411	2413	<u>2416</u>	<u>2419</u>			2426	136
139	417	417	206		<u>2403</u>		2405	2408	2414	2419	2423	2427	2431	2433	<u>2436</u>	<u>2439</u>			2446	138



Trip No.	FW	FW GR S	LONR KR2S	LNDR CN	BRNS RL	BNCM UR	ESHN SL	ESHN BH	RICHS	TWICK S	TEDD HG	FWEL SN	FWEL OT S	FW GR S	FW	Bus Run No.	Duty Start	Duty End	Form Time	Next Trip
	J6319	J6319	J2799	M408	M403	5U03	M303	M815	M703	MH15	MB07	MJ06	J6306	J6319	J6319					
	FW	FW GR S	LONR KR2S	4609	4607	1700	4602	4505	36782	BP5814	19484	20683	FWEL OT S	FW GR S	FW					
	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.					
138			<u>2446</u>	2448	2451	2453	2457	2501	2505	2510	2516	<u>2519</u>			<u>2521 F</u>	206	417	417		