

Schedule: E10-60209-MF-TE-1

Schedule information

Route:	E10	No. of vehicles used on schedule:	8
Service change:	60209 - Introduction of driver schedule changes.	Implementation date:	26-03-2022
	No change to public timetable.		
	Schedule upload required.		
Day type:	MF - Monday to Friday		
Operator:	TE - Abellio London (west)		
Option:	1		
Schedule comment:		Option comment:	1

Timing points

Timing point	Transit node	Stop
EALBHGA Ealing Broadway, Haven Green Stop A	AQT12 Ealing Bdy Stn Haven Grn	BP1008 Ealing Bdy Station / Haven Green
EALBHNZT Ealing Broadway, Haven Green [stop Z3/ Z4] Stand	J3811 Ealing, Haven Green/Castlebar Road	EALBHNZS Ealing Broadway, Haven Green, Stand Z4
EALBHZ4 Ealing Broadway, Haven Green, Stop Z4	AQT11 Haven Green Castlebar Rd	BP2560 Ealing Broadway Stn / Haven Green
EALGAC Ealing, Argyle Road/Cleveland Road	AQS04 Argyle Road/Cleveland Rd	15683 Hollingbourne Gardens
EALGAC Ealing, Argyle Road/Cleveland Road	AQS04 Argyle Road/Cleveland Rd	33861 Cleveland Road
FMGDMR Ferrymead Gardens, Millet Road	AQN08 Ferrymead Avenue Eastmead Avenue	BP016 Marnham Crescent
FMGDMR Ferrymead Gardens, Millet Road	AQN08 Ferrymead Avenue Eastmead Avenue	BP017 Marnham Crescent
GNFDBY Greenford Broadway	AQJ04 Greenford Broadway	2031 Greenford Broadway
GNFDBY Greenford Broadway	AQJ04 Greenford Broadway	2032 Greenford Broadway
GW Southall (armstrong Way)	J5321 Southall (armstrong Way) Bus Garage - Ab	GW Southall (armstrong Way)
MDRDEL Mandeville Road, Eastcote Road (northolt)	AQK08 Mandeville Rd the Plough	16142 Moat Farm Road
MDRDEL Mandeville Road, Eastcote Road (northolt)	AQK08 Mandeville Rd the Plough	37262 Moat Farm Road
NTHTIM Northolt, Islip Manor Estate	AQK22 Islip Manor Estate Stand	BP2512 Islip Manor Road

NTHTIM T Northolt, Islip Manor Estate Stand
SMFMHC Smiths Farm, Horseshoe Crescent
SMFMHC Smiths Farm, Horseshoe Crescent

J5556 Northolt, Islip Manor Road
AQK31 Smiths Farm
AQK31 Smiths Farm

NTHTIM S Northolt, Islip Manor Estate
BP2511 Horseshoe Crescent
BP2641 Smiths Farm

Crosslinks

This schedule has no trips with crosslinks.

Trip No.	Duty Start	Duty End	Bus Run No.	GW	NTHTIM T	NTHTIM	MDRDEL	SMFMHC	FMGDMR	GNFDBY	EALGAC	EALBHGA	EALBHNZT	GW	Form Time	Next Trip
				J5321	J5556	AQK22	AQK08	AQK31	AQN08	AQJ04	AQS04	AQT12	J3811	J5321		
				GW	NTHTIM S	BP2512	37262	BP2511	BP017	2031	15683	BP1008	EALBHNZS	GW		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
1	501	501	103	<u>0502</u>	<u>0520</u>	0520	0524	0528	0533	0539	0546	<u>0550</u>	<u>0551</u>		0600	6
3	503	503	104	<u>0522</u>	<u>0540</u>	0540	0544	0548	0553	0559	0606	<u>0611</u>	<u>0612</u>		0620	8
5	502	502	107		<u>0600</u>	0600	0604	0609	0615	0622	0630	<u>0635</u>	<u>0636</u>		0640	10
7	505	505	108	<u>0558</u>	<u>0620</u>	0620	0624	0629	0635	0642	0650	<u>0657</u>	<u>0658</u>		0720	14
9	504	504	102		<u>0635</u>	0635	0639	0644	0650	0659	0709	<u>0716</u>	<u>0717</u>		0735	16
11	501	501	103		<u>0650</u>	0650	0655	0701	0708	0717	0727	<u>0734</u>	<u>0735</u>		0750	18
13	503	503	104		<u>0705</u>	0705	0710	0716	0723	0732	0742	<u>0749</u>	<u>0750</u>		0802	20
15	507	507	105	<u>0645</u>	<u>0720</u>	0720	0725	0731	0738	0747	0757	<u>0804</u>	<u>0805</u>		0817	22
17	502	502	107		<u>0735</u>	0735	0740	0746	0753	0802	0814	<u>0823</u>	<u>0824</u>		0832	24
19	506	506	106		<u>0748</u>	0748	0753	0759	0806	0817	0829	<u>0838</u>	<u>0839</u>		0847	26
21	508	508	101	<u>0721</u>	<u>0801</u>	0801	0806	0812	0821	0832	0844	<u>0853</u>	<u>0854</u>		0902	28
23	505	505	108		<u>0816</u>	0816	0821	0827	0836	0847	0859	<u>0908</u>	<u>0909</u>		0917	30
25	504	504	102		<u>0831</u>	0831	0836	0842	0851	0902	0914	<u>0923</u>	<u>0924</u>		0932	32
27	501	509	103		<u>0846</u>	0846	0851	0857	0906	0917 R	0929	<u>0938</u>	<u>0939</u>		0947	34
29	503	503	104		<u>0901</u>	0901	0906	0912	0921	0932	0942	<u>0949</u>	<u>0950</u>		1002	36
31	507	507	105		<u>0916</u>	0916	0921	0927	0936	0945	0955	<u>1002</u>	<u>1003</u>		1017	38
33	502	502	107		<u>0931</u>	0931	0936	0942	0949	0958	1008	<u>1014</u>	<u>1015</u>	<u>1033 R</u>	1351	73
35	506	506	106		<u>0946</u>	0946	0951	0957	1004	1012	1021	<u>1027</u>	<u>1028</u>		1032	40
37	508	508	101		<u>1001</u>	1001	1006	1012	1018	1026	1035	<u>1041</u>	<u>1042</u>		1047	42
39	504	510	102		<u>1016</u>	1016	1021	1027	1033	1041 R	1050	<u>1056</u>	<u>1057</u>		1102	44
41	509	509	103		<u>1031</u>	1031	1036	1042	1048	1056	1105	<u>1110</u>	<u>1111</u>		1117	46
43	501	501	104		<u>1046</u>	1046	1051	1057	1103	1111	1120	<u>1125</u>	<u>1126</u>		1132	48
45	507	507	105		<u>1101</u>	1101	1106	1112	1118	1126	1135	<u>1140</u>	<u>1141</u>		1147	50
47	506	505	106		<u>1116</u>	1116	1121	1127	1133	1141 R	1150	<u>1155</u>	<u>1156</u>		1202	52
49	508	502	101		<u>1131</u>	1131	1136	1142	1148	1156 R	1205	<u>1210</u>	<u>1211</u>		1217	54
51	510	510	102		<u>1146</u>	1146	1151	1157	1203	1211	1220	<u>1225</u>	<u>1226</u>		1232	56
53	509	509	103		<u>1201</u>	1201	1206	1212	1218	1226	1235	<u>1240</u>	<u>1241</u>		1247	58
55	503	503	104		<u>1216</u>	1216	1221	1227	1233	1241	1250	<u>1255</u>	<u>1256</u>		1302	60
57	504	504	105		<u>1231</u>	1231	1236	1242	1248	1256	1305	<u>1310</u>	<u>1311</u>		1317	62
59	505	506	106		<u>1246</u>	1246	1251	1257	1303	1311 F	1320	<u>1325</u>	<u>1326</u>		1332	64
61	502	508	101		<u>1301</u>	1301	1306	1312	1318	1326 F	1335	<u>1340</u>	<u>1341</u>		1347	66
63	510	510	102		<u>1316</u>	1316	1321	1327	1333	1341	1350	<u>1355</u>	<u>1356</u>		1402	68
65	507	507	103		<u>1331</u>	1331	1336	1342	1348	1356	1405	<u>1411</u>	<u>1412</u>		1417	70
67	503	509	104		<u>1346</u>	1346	1351	1357	1403	1412 F	1422	<u>1428</u>	<u>1429</u>		1432	72
69	511	511	105		<u>1401</u>	1401	1406	1412	1419	1428	1438	<u>1445</u>	<u>1446</u>		1502	76
71	506	506	106		<u>1416</u>	1416	1421	1427	1434	1444	1455	<u>1502</u>	<u>1503</u>		1517	78
73	512	512	107	<u>1351</u>	<u>1431</u>	1431	1436	1443	1451	1501	1512	<u>1519</u>	<u>1520</u>		1532	80

Trip No.	Duty Start	Duty End	Bus Run No.	GW	NTHTIM T	NTHTIM	MDRDEL	SMFMHC	FMGDMR	GNFDBY	EALGAC	EALBHGA	EALBHNZT	GW	Form Time	Next Trip
				J5321	J5556	AQK22	AQK08	AQK31	AQN08	AQJ04	AQS04	AQT12	J3811	J5321		
				GW	NTHTIM S	BP2512	37262	BP2511	BP017	2031	15683	BP1008	EALBHNZS	GW		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
75	508	508	101		<u>1446</u>	1446	1451	1458	1506	1516	1527	<u>1534</u>	<u>1535</u>		1547	82
77	510	515	102		<u>1501</u>	1501	1506	1513	1521	1531 R	1542	<u>1549</u>	<u>1550</u>		1602	84
79	507	507	103		<u>1516</u>	1516	1521	1528	1536	1546	1557	<u>1604</u>	<u>1605</u>		1617	86
81	509	509	104		<u>1531</u>	1531	1536	1543	1551	1601	1612	<u>1619</u>	<u>1620</u>		1632	88
83	513	511	108		<u>1546</u>	1546	1551	1558	1606	1616 R	1627	<u>1634</u>	<u>1635</u>		1647	90
85	514	514	105		<u>1601</u>	1601	1606	1613	1621	1631	1642	<u>1649</u>	<u>1650</u>		1702	92
87	506	510	106		<u>1616</u>	1616	1621	1628	1636	1646 F	1657	<u>1704</u>	<u>1705</u>		1717	94
89	512	516	107		<u>1631</u>	1631	1636	1643	1651	1701 R	1712	<u>1719</u>	<u>1720</u>		1732	96
91	508	508	101		<u>1646</u>	1646	1651	1658	1706	1716	1727	<u>1734</u>	<u>1735</u>		1747	98
93	515	515	102		<u>1701</u>	1701	1706	1713	1721	1731	1742	<u>1749</u>	<u>1750</u>		1802	100
95	507	513	103		<u>1716</u>	1716	1721	1728	1736	1746 F	1757	<u>1804</u>	<u>1805</u>		1817	102
97	509	509	104		<u>1731</u>	1731	1736	1743	1751	1801	1812	<u>1819</u>	<u>1820</u>		1832	104
99	511	511	108		<u>1746</u>	1746	1751	1758	1806	1816	1827	<u>1834</u>	<u>1835</u>		1847	106
101	514	514	105		<u>1801</u>	1801	1806	1813	1821	1831	1841	<u>1847</u>	<u>1848</u>		1902	108
103	510	510	106		<u>1816</u>	1816	1821	1828	1836	1846	1856	<u>1902</u>	<u>1903</u>		1917	110
105	516	516	107		<u>1831</u>	1831	1836	1843	1850	1900	1909	<u>1914</u>	<u>1915</u>	<u>1935 R</u>		
107	512	512	101		<u>1846</u>	1846	1851	1858	1905	1913	1922	<u>1927</u>	<u>1928</u>		1932	112
109	515	515	102		<u>1901</u>	1901	1905	1911	1917	1925	1934	<u>1939</u>	<u>1940</u>		1947	114
111	513	513	103		<u>1920</u>	1920	1924	1930	1936	1944	1953	<u>1958</u>	<u>1959</u>		2002	116
113	511	511	108		<u>1940</u>	1940	1944	1950	1956	2004	2012	<u>2016</u>	<u>2017</u>		2020	118
115	514	514	105		<u>2000</u>	2000	2004	2010	2015	2021	2029	<u>2033</u>	<u>2034</u>		2040	120
117	512	512	101		<u>2020</u>	2020	2024	2030	2035	2041	2049	<u>2053</u>	<u>2054</u>		2110	122
119	513	513	103		<u>2050</u>	2050	2054	2100	2105	2111	2118	<u>2122</u>	<u>2123</u>		2140	124
121	516	516	105		<u>2120</u>	2120	2124	2129	2134	2140	2147	<u>2151</u>	<u>2152</u>		2210	126
123	512	515	101		<u>2150</u>	2150	2154	2159	2204	2209 F	2215	<u>2219</u>	<u>2220</u>		2240	128
125	514	514	103		<u>2220</u>	2220	2223	2228	2233	2238	2244	<u>2248</u>	<u>2249</u>		2310	130
127	516	516	105		<u>2250</u>	2250	2253	2258	2303	2308	2314	<u>2318</u>	<u>2319</u>		2340	132
129	515	515	101		<u>2320</u>	2320	2323	2328	2332	2337	2343	<u>2347</u>	<u>2348</u>		2410	134
131	514	514	103		<u>2350</u>	2350	2353	2358	2402	2407	2413	<u>2417</u>	<u>2418</u>		2440	136
133	516	516	105		<u>2420</u>	2420	2423	2428	2432	2437	2443	<u>2447</u>	<u>2448</u>	<u>2500 F</u>		

Trip No.	Duty Start	Duty End	Bus Run No.	GW	EALBHNZT	EALBHZA	EALGAC	GNFDBY	FMGDMR	SMFMHC	MDRDEL	NTHTIM	NTHTIM T	GW	Form Time	Next Trip
				J5321	J3811	AQT11	AQS04	AQJ04	AQN08	AQK31	AQK08	AQK22	J5556	J5321		
				GW	EALBHNZS	BP2560	33861	2032	BP016	BP2641	16142	BP2512	NTHTIM S	GW		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
2	502	502	107	<u>0508</u>	<u>0520</u>	0520	0523	0529	0535	0541	0546	<u>0549</u>	<u>0549</u>		0600	5
4	504	504	102	<u>0528</u>	<u>0540</u>	0540	0543	0549	0555	0601	0607	<u>0610</u>	<u>0610</u>		0635	9
6	501	501	103		<u>0600</u>	0600	0604	0611	0618	0625	0631	<u>0634</u>	<u>0634</u>		0650	11
8	503	503	104		<u>0620</u>	0620	0624	0631	0638	0645	0652	<u>0656</u>	<u>0656</u>		0705	13
10	502	502	107		<u>0640</u>	0640	0644	0651	0659	0707	0714	<u>0718</u>	<u>0718</u>		0735	17
12	506	506	106	<u>0640</u>	<u>0700</u>	0700	0705	0714	0722	0730	0737	<u>0741</u>	<u>0741</u>		0748	19
14	505	505	108		<u>0720</u>	0720	0725	0734	0742	0750	0757	<u>0801</u>	<u>0801</u>		0816	23
16	504	504	102		<u>0735</u>	0735	0740	0749	0757	0805	0812	<u>0816</u>	<u>0816</u>		0831	25
18	501	501	103		<u>0750</u>	0750	0755	0804	0812	0820	0827	<u>0831</u>	<u>0831</u>		0846	27
20	503	503	104		<u>0802</u>	0802	0808	0819	0827	0835	0842	<u>0846</u>	<u>0846</u>		0901	29
22	507	507	105		<u>0817</u>	0817	0823	0834	0842	0850	0857	<u>0901</u>	<u>0901</u>		0916	31
24	502	502	107		<u>0832</u>	0832	0838	0849	0857	0905	0912	<u>0916</u>	<u>0916</u>		0931	33
26	506	506	106		<u>0847</u>	0847	0853	0904	0912	0920	0927	<u>0931</u>	<u>0931</u>		0946	35
28	508	508	101		<u>0902</u>	0902	0908	0919	0927	0935	0941	<u>0945</u>	<u>0945</u>		1001	37
30	505	505	108		<u>0917</u>	0917	0923	0934	0941	0948	0954	<u>0958</u>	<u>0958</u>	<u>1028 R</u>	1417	74
32	504	504	102		<u>0932</u>	0932	0937	0947	0954	1001	1007	<u>1011</u>	<u>1011</u>		1016	39
34	509	509	103		<u>0947</u>	0947	0952	1002	1009	1016	1022	<u>1026</u>	<u>1026</u>		1031	41
36	503	501	104		<u>1002</u>	1002	1006	1016 R	1023	1030	1036	<u>1040</u>	<u>1040</u>		1046	43
38	507	507	105		<u>1017</u>	1017	1021	1031	1038	1045	1051	<u>1055</u>	<u>1055</u>		1101	45
40	506	506	106		<u>1032</u>	1032	1036	1046	1053	1100	1106	<u>1110</u>	<u>1110</u>		1116	47
42	508	508	101		<u>1047</u>	1047	1051	1101	1108	1115	1121	<u>1125</u>	<u>1125</u>		1131	49
44	510	510	102		<u>1102</u>	1102	1106	1116	1123	1130	1136	<u>1140</u>	<u>1140</u>		1146	51
46	509	509	103		<u>1117</u>	1117	1121	1131	1138	1145	1151	<u>1155</u>	<u>1155</u>		1201	53
48	501	503	104		<u>1132</u>	1132	1136	1146 F	1153	1200	1206	<u>1210</u>	<u>1210</u>		1216	55
50	507	504	105		<u>1147</u>	1147	1151	1201 R	1208	1215	1221	<u>1225</u>	<u>1225</u>		1231	57
52	505	505	106		<u>1202</u>	1202	1206	1217	1224	1231	1237	<u>1241</u>	<u>1241</u>		1246	59
54	502	502	101		<u>1217</u>	1217	1221	1232	1239	1246	1252	<u>1256</u>	<u>1256</u>		1301	61
56	510	510	102		<u>1232</u>	1232	1236	1247	1254	1301	1307	<u>1311</u>	<u>1311</u>		1316	63
58	509	507	103		<u>1247</u>	1247	1251	1302 R	1309	1316	1322	<u>1326</u>	<u>1326</u>		1331	65
60	503	503	104		<u>1302</u>	1302	1306	1318	1325	1332	1338	<u>1342</u>	<u>1342</u>		1346	67
62	504	511	105		<u>1317</u>	1317	1321	1333 F	1340	1347	1353	<u>1357</u>	<u>1357</u>		1401	69
64	506	506	106		<u>1332</u>	1332	1336	1348	1355	1402	1408	<u>1412</u>	<u>1412</u>		1416	71
66	508	508	101		<u>1347</u>	1347	1351	1403	1411	1419	1425	<u>1429</u>	<u>1429</u>		1446	75
68	510	510	102		<u>1402</u>	1402	1407	1420	1428	1436	1443	<u>1447</u>	<u>1447</u>		1501	77
70	507	507	103		<u>1417</u>	1417	1422	1435	1444	1453	1500	<u>1504</u>	<u>1504</u>		1516	79
72	509	509	104		<u>1432</u>	1432	1438	1454	1503	1512	1519	<u>1523</u>	<u>1523</u>		1531	81
74	513	513	108	<u>1417</u>	<u>1447</u>	1447	1453	1509	1518	1527	1534	<u>1538</u>	<u>1538</u>		1546	83

Trip No.	Duty Start	Duty End	Bus Run No.	GW	EALBHNZT	EALBHZA	EALGAC	GNFDBY	FMGDMR	SMFMHC	MDRDEL	NTHTIM	NTHTIM T	GW	Form Time	Next Trip
				J5321	J3811	AQT11	AQS04	AQJ04	AQN08	AQK31	AQK08	AQK22	J5556	J5321		
				GW	EALBHNZS	BP2560	33861	2032	BP016	BP2641	16142	BP2512	NTHTIM S	GW		
				Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.	Dep.		
76	511	514	105		<u>1502</u>	1502	1508	1524 R	1533	1542	1549	<u>1553</u>	<u>1553</u>		1601	85
78	506	506	106		<u>1517</u>	1517	1523	1539	1548	1557	1604	<u>1608</u>	<u>1608</u>		1616	87
80	512	512	107		<u>1532</u>	1532	1538	1554	1603	1612	1619	<u>1623</u>	<u>1623</u>		1631	89
82	508	508	101		<u>1547</u>	1547	1553	1609	1618	1627	1634	<u>1638</u>	<u>1638</u>		1646	91
84	515	515	102		<u>1602</u>	1602	1608	1624	1633	1642	1649	<u>1653</u>	<u>1653</u>		1701	93
86	507	507	103		<u>1617</u>	1617	1623	1639	1648	1657	1704	<u>1708</u>	<u>1708</u>		1716	95
88	509	509	104		<u>1632</u>	1632	1638	1654	1703	1712	1719	<u>1723</u>	<u>1723</u>		1731	97
90	511	511	108		<u>1647</u>	1647	1653	1709	1718	1727	1734	<u>1738</u>	<u>1738</u>		1746	99
92	514	514	105		<u>1702</u>	1702	1708	1724	1733	1742	1749	<u>1753</u>	<u>1753</u>		1801	101
94	510	510	106		<u>1717</u>	1717	1723	1739	1748	1757	1804	<u>1808</u>	<u>1808</u>		1816	103
96	516	516	107		<u>1732</u>	1732	1738	1754	1803	1812	1819	<u>1823</u>	<u>1823</u>		1831	105
98	508	512	101		<u>1747</u>	1747	1753	1809 F	1818	1827	1834	<u>1838</u>	<u>1838</u>		1846	107
100	515	515	102		<u>1802</u>	1802	1808	1824	1833	1842	1849	<u>1853</u>	<u>1853</u>		1901	109
102	513	513	103		<u>1817</u>	1817	1823	1839	1847	1856	1903	<u>1907</u>	<u>1907</u>		1920	111
104	509	509	104		<u>1832</u>	1832	1838	1852	1900	1908	1914	<u>1918</u>	<u>1918</u>	<u>1938 F</u>		
106	511	511	108		<u>1847</u>	1847	1853	1907	1914	1922	1928	<u>1932</u>	<u>1932</u>		1940	113
108	514	514	105		<u>1902</u>	1902	1907	1918	1925	1933	1939	<u>1943</u>	<u>1943</u>		2000	115
110	510	510	106		<u>1917</u>	1917	1922	1933	1940	1948	1954	<u>1958</u>	<u>1958</u>	<u>2018 F</u>		
112	512	512	101		<u>1932</u>	1932	1937	1948	1955	2003	2008	<u>2012</u>	<u>2012</u>		2020	117
114	515	515	102		<u>1947</u>	1947	1952	2003	2009	2016	2021	<u>2025</u>	<u>2025</u>	<u>2045 R</u>		
116	513	513	103		<u>2002</u>	2002	2006	2014	2020	2027	2032	<u>2036</u>	<u>2036</u>		2050	119
118	511	511	108		<u>2020</u>	2020	2024	2032	2038	2045	2050	<u>2054</u>	<u>2054</u>	<u>2114 F</u>		
120	514	516	105		<u>2040</u>	2040	2044	2052 R	2058	2105	2110	<u>2114</u>	<u>2114</u>		2120	121
122	512	512	101		<u>2110</u>	2110	2114	2122	2128	2134	2139	<u>2143</u>	<u>2143</u>		2150	123
124	513	514	103		<u>2140</u>	2140	2144	2152 F	2158	2204	2209	<u>2213</u>	<u>2213</u>		2220	125
126	516	516	105		<u>2210</u>	2210	2214	2221	2227	2233	2238	<u>2242</u>	<u>2242</u>		2250	127
128	515	515	101		<u>2240</u>	2240	2244	2251	2257	2303	2308	<u>2311</u>	<u>2311</u>		2320	129
130	514	514	103		<u>2310</u>	2310	2314	2320	2326	2332	2337	<u>2340</u>	<u>2340</u>		2350	131
132	516	516	105		<u>2340</u>	2340	2344	2350	2356	2402	2407	<u>2410</u>	<u>2410</u>		2420	133
134	515	515	101		<u>2410</u>	2410	2414	2420	2426	2432	2437	<u>2440</u>	<u>2440</u>	<u>2454 F</u>		
136	514	514	103		<u>2440</u>	2440	2444	2450	2456	2502	2507	<u>2510</u>	<u>2510</u>	<u>2524 F</u>		