

# Schedule 46-37582-Su-ML-1-1

## Schedule information

|                          |   |  |               |
|--------------------------|---|--|---------------|
| <b>Route:</b>            | 46  | <b>No. of vehicles used on schedule:</b> | 13            |
| <b>Service change:</b>   | 37582 - SCHEDULE, STRUCTURAL, END OF TEMP DIV | <b>Implementation date:</b>              | 02 April 2016 |
| <b>Day type:</b>         | Su - Sunday                                   |  |               |
| <b>Operator:</b>         | ML - METROLINE                                |  |               |
| <b>Option:</b>           | 1   | <b>Version:</b>                          | 1             |
| <b>Schedule comment:</b> |   | <b>Option comment:</b>                   | None          |

## Timing points

| Timing point   | Transit node                          | Stop  |
|--|---------------------------------------|---|
| BARTH P S ST. BARTHOLEMES HOSPITAL STAND                   | J1413 SMITHFIELD, ST. BARTS. HOSPITAL | BARTH P ST. BARTHOLEMES HOSPITAL S          |
| BARTH P St. Bartholomews Hospital                          | 1C03 ST BARTS WEST SMITHFIELD         | 37644 St Bartholomew's Hospital             |
| HHTH SE Hampstead Heath, South End Green                   | 8D10 SOUTH END GREEN                  | 11444 South End Green                       |
| HHTH SE Hampstead Heath, South End Green                   | 8D10 SOUTH END GREEN                  | 29927 Royal Free Hospital                   |
| HOLBCS Holborn Circus, High Holborn                        | 1A01 HOLBORN CIRCUS                   | 27786 Holborn Circus / Fetter Lane          |
| HOLBCS Holborn Circus, High Holborn                        | 1A01 HOLBORN CIRCUS                   | BP2996 Holborn Circus / Fetter Lane         |
| HSTDS N Hampstead Station, Hampstead High Street           | 8E06 HAMPSTEAD STATION                | 33805 Hampstead Station                     |
| HSTDS N Hampstead Station, Hampstead High Street           | 8E06 HAMPSTEAD STATION                | 33806 Hampstead Station / Hampstead High St |
| KC GR S Kings Cross Bus Garage Stand (KC)                  | J1305 KINGS CROSS GARAGE (KC)         | KC GR S Kings Cross Bus Garage Stand (KC)   |
| KC KING'S CROSS  | J1305 KINGS CROSS GARAGE (KC)         | KC KING'S CROSS                             |
| KENTPH Prince Of Wales Road, Harmood Street (Kentish Town) | 8K06 K T RD PRINCE OF WALES R         | 668 Prince Of Wales Road                    |
| KENTPH Prince Of Wales Road, Harmood Street (Kentish Town) | 8K20 P OF WALES R KENTISH T R         | 11446 Kentish Town Road                     |
| KGSXER Kings Cross Station, Euston Road                    | 8503 KINGS CROSS ST PANCRAS           | 20826 King's Cross Station                  |
| KGSXPR Kings Cross Station, Pancras Road                   | 8508 KINGS CROSS PANCRAS ROAD         | 181 St Pancras Intern'L & King's X Stns     |
| LCGTSN S Lancaster Gate Station Stand                      | J1130 LANCASTER GATE L U STATION      | LCGTSN Lancaster Gate Station S             |
| LCGTSN Lancaster Gate Station                              | 0110 LANCASTER GATE STATION           | BP3909 Lancaster Gate Station               |
| LCGTSN Lancaster Gate Station                              | 0110 LANCASTER GATE STATION           | BP4943 Westbourne Street                    |
| MDVLRH Maida Vale, Hall Road                               | 0U07 HALL ROAD MAIDA VALE             | 11968 Hall Road / Maida Vale                |

|        |                                      |      |                           |        |                                     |
|--------|--------------------------------------|------|---------------------------|--------|-------------------------------------|
| MDVLHR | Maida Vale, Hall Road                | 0U07 | HALL ROAD MAIDA VALE      | 11969  | Hall Road / Maida Vale              |
| PANCOC | Pancras Road, St. Pancras Old Church | 8510 | PANCRAS ROAD MIDLAND RD   | 11363  | Chenies Place                       |
| SCOTSN | Swiss Cottage Station                | 8C02 | SWISS COTTAGE STN S/B     | 34615  | Swiss Cottage Station / Avenue Road |
| SCOTSN | Swiss Cottage Station                | 8C03 | SWISS COTTAGE STN N/B     | 33934  | Swiss Cottage Station               |
| STPCMR | St. Pancras Station, Midland Road    | 8513 | MIDLAND RD ST PANCRAS STN | BP5050 | St Pancras International Station    |
| WRKASN | Warwick Avenue Station               | 0P10 | WARWICK AVENUE STATION    | 1803   | Warwick Avenue Station              |
| WRKASN | Warwick Avenue Station               | 0P10 | WARWICK AVENUE STATION    | 1804   | Warwick Avenue Station              |

## **Crosslinks**

This schedule has no trips with crosslinks.

| Trip No. | Duty Start | Duty End | Bus Run No. | KC    | KC GR S | LCGT SN S | LCGT SN | WRK ASN | MDVL HR | SCOT SN | HSTD SN | HHTH SE | KENT PH | STPC MR | KGSX ER | HOLB CS | BART HP | BART HP S | KC GR S | KC    | Form Time | Next Trip |
|----------|------------|----------|-------------|-------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|---------|-------|-----------|-----------|
|          |            |          |             | J1305 | J1305   | J1130     | 0110    | 0P10    | 0U07    | 8C03    | 8E06    | 8D10    | 8K20    | 8513    | 8503    | 1A01    | 1C03    | J1413     | J1305   | J1305 |           |           |
|          |            |          |             | KC    | KC GR S | LCGT SN S | BP39 09 | 1803    | 11968   | 33934   | 33806   | 11444   | 11446   | BP50 50 | 20826   | BP29 96 | 37644   | BART HP S | KC GR S | KC    |           |           |
|          |            |          |             | Dep.  | Dep.    | Dep.      | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.      | Dep.    | Dep.  |           |           |
| 1        | 1          | 1        | 151         | 0550  |         |           | 0605    | 0612    | 0614    | 0619    | 0624    | 0627    | 0633    | 0639    | 0642    | 0648    | 0652    | 0652      |         |       | 0712      | 8         |
| 3        | 3          | 3        | 153         | 0620  |         |           | 0635    | 0642    | 0644    | 0649    | 0654    | 0657    | 0703    | 0709    | 0712    | 0718    | 0722    | 0722      |         |       | 0732      | 10        |
| 5        | 2          | 2        | 152         |       |         | 0705      | 0705    | 0712    | 0714    | 0719    | 0724    | 0727    | 0733    | 0739    | 0742    | 0748    | 0752    |           | 0802 R  |       | 0857      | 20        |
| 7        | 4          | 4        | 154         |       |         | 0725      | 0725    | 0732    | 0734    | 0739    | 0744    | 0747    | 0753    | 0759    | 0802    | 0808    | 0812    | 0812      |         |       | 0832      | 16        |
| 9        | 5          | 5        | 155         |       |         | 0745      | 0745    | 0752    | 0754    | 0759    | 0804    | 0807    | 0813    | 0819    | 0822    | 0828    | 0832    | 0832      |         |       | 0852      | 18        |
| 11       | 1          | 1        | 151         |       |         | 0805      | 0805    | 0812    | 0814    | 0819    | 0824    | 0827    | 0833    | 0839    | 0842    | 0848    | 0852    |           | 0902 R  |       | 1005      | 29        |
| 13       | 3          | 3        | 153         |       |         | 0825      | 0825    | 0832    | 0834    | 0839    | 0844    | 0847    | 0853    | 0859    | 0902    | 0908    | 0912    |           | 0922 R  |       | 1025      | 32        |
| 15       | 6          | 6        | 156         |       |         | 0845      | 0845    | 0852    | 0854    | 0859    | 0904    | 0907    | 0913    | 0919    | 0922    | 0928    | 0932    | 0932      |         |       | 0937      | 24        |
| 17       | 8          | 8        | 158         | 0845  |         |           | 0900    | 0907    | 0909    | 0914    | 0919    | 0922    | 0929    | 0939    | 0942    | 0948    | 0952    | 0952      |         |       | 1007      | 28        |
| 19       | 7          | 7        | 157         |       |         | 0915      | 0915    | 0922    | 0924    | 0929    | 0936    | 0941    | 0949    | 0959    | 1002    | 1008    | 1013    | 1013      |         |       | 1022      | 30        |
| 21       | 4          | 4        | 154         |       |         | 0930      | 0930    | 0937    | 0939    | 0944    | 0951    | 0956    | 1004    | 1016    | 1019    | 1025    | 1030    |           | 1043 R  |       | 1152      | 44        |
| 23       | 10         | 10       | 160         | 0929  |         |           | 0944    | 0951    | 0953    | 0958    | 1006    | 1011    | 1019    | 1031    | 1034    | 1041    | 1046    | 1046      |         |       | 1107      | 36        |
| 25       | 5          | 5        | 155         |       |         | 0955      | 0955    | 1003    | 1006    | 1013    | 1021    | 1026    | 1034    | 1046    | 1049    | 1056    | 1101    |           | 1114 R  |       | 1207      | 46        |
| 27       | 2          | 2        | 152         |       |         | 1010      | 1010    | 1018    | 1021    | 1028    | 1036    | 1041    | 1049    | 1101    | 1104    | 1111    | 1116    | 1116      |         |       | 1137      | 40        |
| 29       | 1          | 1        | 151         |       | 1005    |           | 1025    | 1033    | 1036    | 1043    | 1051    | 1056    | 1104    | 1116    | 1119    | 1126    | 1131    | 1131      |         |       | 1152      | 42        |
| 31       | 9          | 9        | 159         |       |         | 1040      | 1040    | 1048    | 1051    | 1058    | 1106    | 1111    | 1119    | 1131    | 1134    | 1141    | 1146    |           | 1159 R  |       | 1222      | 48        |
| 33       | 6          | 6        | 156         |       |         | 1055      | 1055    | 1103    | 1106    | 1113    | 1121    | 1126    | 1134    | 1146    | 1149    | 1156    | 1201    |           | 1214 R  |       | 1237      | 50        |
| 35       | 11         | 11       | 161         |       |         | 1110      | 1110    | 1118    | 1121    | 1128    | 1136    | 1141    | 1149    | 1201    | 1204    | 1211    | 1216    |           | 1229 R  |       | 1252      | 52        |
| 37       | 8          | 8        | 158         |       |         | 1125      | 1125    | 1133    | 1136    | 1143    | 1151    | 1156    | 1204    | 1216    | 1219    | 1226    | 1231    |           | 1244 R  |       | 1307      | 54        |
| 39       | 7          | 7        | 157         |       |         | 1140      | 1140    | 1148    | 1151    | 1158    | 1206    | 1211    | 1219    | 1231    | 1234    | 1241    | 1246    |           | 1259 R  |       | 1322      | 56        |
| 41       | 3          | 3        | 153         |       |         | 1155      | 1155    | 1203    | 1206    | 1213    | 1221    | 1226    | 1234    | 1246    | 1249    | 1256    | 1301    |           | 1314 F  |       | 1337      | 58        |
| 43       | 12         | 12       | 162         |       |         | 1210      | 1210    | 1218    | 1221    | 1228    | 1236    | 1241    | 1249    | 1301    | 1304    | 1311    | 1316    |           | 1329 R  |       | 1352      | 60        |
| 45       | 10         | 10       | 160         |       |         | 1225      | 1225    | 1233    | 1236    | 1243    | 1251    | 1257    | 1305    | 1317    | 1320    | 1327    | 1332    |           | 1345 R  |       | 1407      | 62        |
| 47       | 13         | 13       | 163         |       |         | 1240      | 1240    | 1248    | 1251    | 1258    | 1307    | 1313    | 1321    | 1333    | 1336    | 1343    | 1348    |           | 1401 R  |       | 1422      | 64        |
| 49       | 2          | 2        | 152         |       |         | 1255      | 1255    | 1303    | 1306    | 1314    | 1323    | 1329    | 1337    | 1349    | 1352    | 1359    | 1404    |           | 1417 F  |       | 1437      | 66        |
| 51       | 1          | 1        | 151         |       |         | 1310      | 1310    | 1318    | 1321    | 1329    | 1338    | 1344    | 1352    | 1404    | 1407    | 1414    | 1419    |           | 1432 F  |       | 1452      | 68        |
| 53       | 4          | 4        | 154         |       |         | 1325      | 1325    | 1333    | 1336    | 1344    | 1353    | 1359    | 1407    | 1419    | 1422    | 1429    | 1434    |           | 1447 F  |       | 1507      | 70        |
| 55       | 5          | 5        | 155         |       |         | 1340      | 1340    | 1348    | 1351    | 1359    | 1408    | 1414    | 1422    | 1434    | 1437    | 1444    | 1449    |           | 1502 F  |       | 1522      | 72        |
| 57       | 14         | 14       | 159         |       |         | 1355      | 1355    | 1403    | 1406    | 1414    | 1423    | 1429    | 1437    | 1449    | 1452    | 1459    | 1504    |           | 1517 R  |       | 1537      | 74        |
| 59       | 15         | 15       | 156         |       |         | 1410      | 1410    | 1418    | 1421    | 1429    | 1438    | 1444    | 1452    | 1504    | 1507    | 1514    | 1519    |           | 1532 R  |       | 1552      | 76        |
| 61       | 9          | 9        | 161         |       |         | 1425      | 1425    | 1433    | 1436    | 1444    | 1453    | 1459    | 1507    | 1519    | 1522    | 1529    | 1534    |           | 1547 F  |       | 1607      | 78        |
| 63       | 6          | 6        | 158         |       |         | 1440      | 1440    | 1448    | 1451    | 1459    | 1508    | 1514    | 1522    | 1534    | 1537    | 1544    | 1549    |           | 1602 F  |       | 1622      | 80        |
| 65       | 11         | 11       | 157         |       |         | 1455      | 1455    | 1503    | 1506    | 1514    | 1523    | 1529    | 1537    | 1549    | 1552    | 1559    | 1604    |           | 1617 F  |       | 1637      | 82        |
| 67       | 8          | 8        | 153         |       |         | 1510      | 1510    | 1518    | 1521    | 1529    | 1538    | 1544    | 1552    | 1604    | 1607    | 1614    | 1619    |           | 1632 F  |       | 1652      | 84        |

| Trip No. | KC    | KC GR S | BART HP S | BART HP | HOLB CS | KGSX PR | PANC OC | KENT PH | HHTH SE | HSTD SN | SCOT SN | MDVL HR | WRK ASN | LCGT SN | LCGT SN S | KC GR S | KC    | Bus Run No. | Duty Start | Duty End | Form Time | Next Trip |
|----------|-------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|---------|-------|-------------|------------|----------|-----------|-----------|
|          | J1305 | J1305   | J1413     | 1C03    | 1A01    | 8508    | 8510    | 8K06    | 8D10    | 8E06    | 8C02    | 0U07    | 0P10    | 0110    | J1130     | J1305   | J1305 |             |            |          |           |           |
|          | KC    | KC GR S | BART HP S | 37644   | 27786   | 181     | 11363   | 668     | 29927   | 33805   | 34615   | 11969   | 1804    | BP49 43 | LCGT SN S | KC GR S | KC    |             |            |          |           |           |
|          | Dep.  | Dep.    | Dep.      | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.      | Dep.    | Dep.  |             |            |          |           |           |
| 2        | 0557  |         |           | 0607    | 0612    | 0617    | 0621    | 0627    | 0632    | 0635    | 0640    | 0645    | 0648    | 0655    | 0655      |         |       | 152         | 2          | 2        | 0705      | 5         |
| 4        | 0622  |         |           | 0632    | 0637    | 0642    | 0646    | 0652    | 0657    | 0700    | 0705    | 0710    | 0713    | 0720    | 0720      |         |       | 154         | 4          | 4        | 0725      | 7         |
| 6        | 0642  |         |           | 0652    | 0657    | 0702    | 0706    | 0712    | 0717    | 0720    | 0725    | 0730    | 0733    | 0740    | 0740      |         |       | 155         | 5          | 5        | 0745      | 9         |
| 8        |       |         | 0712      | 0712    | 0717    | 0722    | 0726    | 0732    | 0737    | 0740    | 0745    | 0750    | 0753    | 0800    | 0800      |         |       | 151         | 1          | 1        | 0805      | 11        |
| 10       |       |         | 0732      | 0732    | 0737    | 0742    | 0746    | 0752    | 0757    | 0800    | 0805    | 0810    | 0813    | 0820    | 0820      |         |       | 153         | 3          | 3        | 0825      | 13        |
| 12       | 0742  |         |           | 0752    | 0757    | 0802    | 0806    | 0812    | 0817    | 0820    | 0825    | 0830    | 0833    | 0840    | 0840      |         |       | 156         | 6          | 6        | 0845      | 15        |
| 14       | 0802  |         |           | 0812    | 0817    | 0822    | 0826    | 0832    | 0837    | 0840    | 0845    | 0850    | 0853    | 0900    | 0900      |         |       | 157         | 7          | 7        | 0915      | 19        |
| 16       |       |         | 0832      | 0832    | 0837    | 0842    | 0846    | 0852    | 0857    | 0900    | 0905    | 0910    | 0913    | 0920    | 0920      |         |       | 154         | 4          | 4        | 0930      | 21        |
| 18       |       |         | 0852      | 0852    | 0857    | 0902    | 0906    | 0912    | 0917    | 0921    | 0928    | 0933    | 0936    | 0943    | 0943      |         |       | 155         | 5          | 5        | 0955      | 25        |
| 20       |       | 0857    |           | 0907    | 0912    | 0917    | 0921    | 0929    | 0937    | 0943    | 0950    | 0955    | 0958    | 1005    | 1005      |         |       | 152         | 2          | 2        | 1010      | 27        |
| 22       | 0910  |         |           | 0922    | 0928    | 0935    | 0939    | 0949    | 0957    | 1003    | 1010    | 1017    | 1020    | 1028    | 1028      |         |       | 159         | 9          | 9        | 1040      | 31        |
| 24       |       |         | 0937      | 0937    | 0943    | 0950    | 0954    | 1004    | 1012    | 1018    | 1025    | 1032    | 1036    | 1044    | 1044      |         |       | 156         | 6          | 6        | 1055      | 33        |
| 26       | 0940  |         |           | 0952    | 0958    | 1005    | 1009    | 1019    | 1027    | 1033    | 1040    | 1047    | 1051    | 1059    | 1059      |         |       | 161         | 11         | 11       | 1110      | 35        |
| 28       |       |         | 1007      | 1007    | 1013    | 1020    | 1024    | 1034    | 1042    | 1048    | 1055    | 1102    | 1106    | 1114    | 1114      |         |       | 158         | 8          | 8        | 1125      | 37        |
| 30       |       |         | 1022      | 1022    | 1028    | 1035    | 1039    | 1049    | 1057    | 1103    | 1110    | 1117    | 1121    | 1129    | 1129      |         |       | 157         | 7          | 7        | 1140      | 39        |
| 32       |       | 1025    |           | 1037    | 1043    | 1050    | 1054    | 1104    | 1112    | 1118    | 1125    | 1132    | 1136    | 1144    | 1144      |         |       | 153         | 3          | 3        | 1155      | 41        |
| 34       | 1037  |         |           | 1052    | 1058    | 1105    | 1109    | 1119    | 1127    | 1133    | 1140    | 1147    | 1151    | 1159    | 1159      |         |       | 162         | 12         | 12       | 1210      | 43        |
| 36       |       |         | 1107      | 1107    | 1113    | 1120    | 1124    | 1134    | 1142    | 1148    | 1155    | 1202    | 1206    | 1214    | 1214      |         |       | 160         | 10         | 10       | 1225      | 45        |
| 38       | 1107  |         |           | 1122    | 1128    | 1135    | 1139    | 1149    | 1157    | 1203    | 1210    | 1217    | 1221    | 1229    | 1229      |         |       | 163         | 13         | 13       | 1240      | 47        |
| 40       |       |         | 1137      | 1137    | 1143    | 1150    | 1154    | 1204    | 1212    | 1218    | 1225    | 1232    | 1236    | 1244    | 1244      |         |       | 152         | 2          | 2        | 1255      | 49        |
| 42       |       |         | 1152      | 1152    | 1158    | 1205    | 1209    | 1219    | 1227    | 1233    | 1240    | 1248    | 1252    | 1300    | 1300      |         |       | 151         | 1          | 1        | 1310      | 51        |
| 44       |       | 1152    |           | 1207    | 1213    | 1220    | 1224    | 1234    | 1242    | 1249    | 1256    | 1304    | 1308    | 1316    | 1316      |         |       | 154         | 4          | 4        | 1325      | 53        |
| 46       |       | 1207    |           | 1222    | 1228    | 1235    | 1239    | 1249    | 1257    | 1305    | 1312    | 1320    | 1324    | 1332    | 1332      |         |       | 155         | 5          | 5        | 1340      | 55        |
| 48       |       | 1222    |           | 1237    | 1243    | 1250    | 1254    | 1304    | 1313    | 1321    | 1328    | 1336    | 1340    | 1348    | 1348      |         |       | 159         | 14         | 14       | 1355      | 57        |
| 50       |       | 1237    |           | 1252    | 1258    | 1305    | 1309    | 1319    | 1328    | 1336    | 1343    | 1351    | 1355    | 1403    | 1403      |         |       | 156         | 15         | 15       | 1410      | 59        |
| 52       |       | 1252    |           | 1307    | 1313    | 1320    | 1324    | 1334    | 1343    | 1351    | 1358    | 1406    | 1410    | 1418    | 1418      |         |       | 161         | 9          | 9        | 1425      | 61        |
| 54       |       | 1307    |           | 1322    | 1328    | 1335    | 1339    | 1349    | 1358    | 1406    | 1413    | 1421    | 1425    | 1433    | 1433      |         |       | 158         | 6          | 6        | 1440      | 63        |
| 56       |       | 1322    |           | 1337    | 1343    | 1350    | 1354    | 1404    | 1413    | 1421    | 1428    | 1436    | 1440    | 1448    | 1448      |         |       | 157         | 11         | 11       | 1455      | 65        |
| 58       |       | 1337    |           | 1352    | 1358    | 1405    | 1409    | 1419    | 1428    | 1436    | 1443    | 1451    | 1455    | 1503    | 1503      |         |       | 153         | 8          | 8        | 1510      | 67        |
| 60       |       | 1352    |           | 1407    | 1413    | 1420    | 1424    | 1434    | 1443    | 1451    | 1458    | 1506    | 1510    | 1518    | 1518      |         |       | 162         | 7          | 7        | 1525      | 69        |
| 62       |       | 1407    |           | 1422    | 1428    | 1435    | 1439    | 1449    | 1458    | 1506    | 1513    | 1521    | 1525    | 1533    | 1533      |         |       | 160         | 16         | 16       | 1540      | 71        |
| 64       |       | 1422    |           | 1437    | 1443    | 1450    | 1454    | 1504    | 1513    | 1521    | 1528    | 1536    | 1540    | 1548    | 1548      |         |       | 163         | 12         | 12       | 1555      | 73        |
| 66       |       | 1437    |           | 1452    | 1458    | 1505    | 1509    | 1519    | 1528    | 1536    | 1543    | 1551    | 1555    | 1603    | 1603      |         |       | 152         | 10         | 10       | 1610      | 75        |
| 68       |       | 1452    |           | 1507    | 1513    | 1520    | 1524    | 1534    | 1543    | 1551    | 1558    | 1606    | 1610    | 1618    | 1618      |         |       | 151         | 17         | 17       | 1625      | 77        |

| Trip No. | Duty Start | Duty End | Bus Run No. | KC    | KC GR S | LCGT SN S | LCGT SN | WRK ASN | MDVL HR | SCOT SN | HSTD SN | HHTH SE | KENT PH | STPC MR | KGSX ER | HOLB CS | BART HP | BART HP S | KC GR S | KC     | Form Time | Next Trip |     |
|----------|------------|----------|-------------|-------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|---------|--------|-----------|-----------|-----|
|          |            |          |             | J1305 | J1305   | J1130     | 0110    | 0P10    | 0U07    | 8C03    | 8E06    | 8D10    | 8K20    | 8513    | 8503    | 1A01    | 1C03    | J1413     | J1305   | J1305  |           |           |     |
|          |            |          |             | KC    | KC GR S | LCGT SN S | BP39 09 | 1803    | 11968   | 33934   | 33806   | 11444   | 11446   | BP50 50 | 20826   | BP29 96 | 37644   | BART HP S | KC GR S | KC     |           |           |     |
|          |            |          |             | Dep.  | Dep.    | Dep.      | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.      | Dep.    | Dep.   |           |           |     |
| 69       | 7          | 7        | 162         |       |         | 1525      | 1525    | 1533    | 1536    | 1544    | 1553    | 1559    | 1607    | 1619    | 1622    | 1629    | 1634    |           |         | 1647 F | 1707      | 86        |     |
| 71       | 16         | 16       | 160         |       |         | 1540      | 1540    | 1548    | 1551    | 1559    | 1608    | 1614    | 1622    | 1634    | 1637    | 1644    | 1649    |           |         | 1702 R | 1722      | 88        |     |
| 73       | 12         | 12       | 163         |       |         | 1555      | 1555    | 1603    | 1606    | 1614    | 1623    | 1629    | 1637    | 1649    | 1652    | 1659    | 1704    |           |         | 1717 F | 1737      | 90        |     |
| 75       | 10         | 10       | 152         |       |         | 1610      | 1610    | 1618    | 1621    | 1629    | 1638    | 1644    | 1652    | 1704    | 1707    | 1714    | 1719    |           |         | 1732 F | 1752      | 92        |     |
| 77       | 17         | 17       | 151         |       |         | 1625      | 1625    | 1633    | 1636    | 1644    | 1653    | 1659    | 1707    | 1719    | 1722    | 1729    | 1734    |           |         | 1747 R | 1852      | 100       |     |
| 79       | 18         | 18       | 154         |       |         | 1640      | 1640    | 1648    | 1651    | 1659    | 1708    | 1714    | 1722    | 1734    | 1737    | 1744    | 1749    |           |         | 1802 R | 1922      | 104       |     |
| 81       | 13         | 13       | 155         |       |         | 1655      | 1655    | 1703    | 1706    | 1714    | 1723    | 1729    | 1737    | 1749    | 1752    | 1759    | 1804    | 1804      |         |        |           | 1822      | 94  |
| 83       | 19         | 19       | 159         |       |         | 1710      | 1710    | 1718    | 1721    | 1729    | 1738    | 1744    | 1752    | 1804    | 1807    | 1814    | 1819    |           |         | 1830 R | 1952      | 108       |     |
| 85       | 20         | 20       | 156         |       |         | 1725      | 1725    | 1733    | 1736    | 1744    | 1753    | 1759    | 1807    | 1815    | 1818    | 1825    | 1830    | 1830      |         |        |           | 1837      | 96  |
| 87       | 21         | 21       | 161         |       |         | 1740      | 1740    | 1748    | 1751    | 1759    | 1808    | 1812    | 1819    | 1827    | 1830    | 1837    | 1842    | 1842      |         |        |           | 1852      | 98  |
| 89       | 22         | 22       | 158         |       |         | 1755      | 1755    | 1803    | 1806    | 1813    | 1820    | 1824    | 1831    | 1839    | 1842    | 1849    | 1854    |           |         | 1905 R | 2005      | 110       |     |
| 91       | 14         | 14       | 157         |       |         | 1810      | 1810    | 1817    | 1820    | 1827    | 1834    | 1838    | 1845    | 1853    | 1856    | 1903    | 1908    | 1908      |         |        |           | 1922      | 102 |
| 93       | 23         | 23       | 153         |       |         | 1825      | 1825    | 1832    | 1835    | 1842    | 1849    | 1853    | 1900    | 1908    | 1911    | 1918    | 1923    |           |         | 1934 R | 2035      | 114       |     |
| 95       | 15         | 15       | 162         |       |         | 1840      | 1840    | 1847    | 1850    | 1857    | 1904    | 1908    | 1915    | 1923    | 1926    | 1933    | 1938    | 1938      |         |        |           | 1952      | 106 |
| 97       | 24         | 24       | 160         |       |         | 1855      | 1855    | 1902    | 1905    | 1912    | 1919    | 1923    | 1930    | 1937    | 1940    | 1946    | 1951    |           |         | 2001 R | 2050      | 116       |     |
| 99       | 25         | 25       | 163         |       |         | 1910      | 1910    | 1917    | 1920    | 1927    | 1934    | 1938    | 1944    | 1951    | 1954    | 2000    | 2005    |           |         | 2015 R | 2105      | 118       |     |
| 101      | 16         | 16       | 152         |       |         | 1925      | 1925    | 1932    | 1934    | 1940    | 1945    | 1949    | 1955    | 2002    | 2005    | 2011    | 2016    | 2016      |         |        |           | 2032      | 112 |
| 103      | 13         | 13       | 155         |       |         | 1940      | 1940    | 1947    | 1949    | 1955    | 2000    | 2004    | 2010    | 2017    | 2020    | 2026    | 2031    |           |         | 2041 F |           |           |     |
| 105      | 21         | 21       | 161         |       |         | 1955      | 1955    | 2002    | 2004    | 2010    | 2015    | 2019    | 2025    | 2032    | 2035    | 2041    | 2046    |           |         | 2056 R | 2150      | 124       |     |
| 107      | 17         | 17       | 151         |       |         | 2010      | 2010    | 2017    | 2019    | 2025    | 2030    | 2034    | 2040    | 2047    | 2050    | 2056    | 2101    |           |         | 2111 F |           |           |     |
| 109      | 14         | 14       | 157         |       |         | 2025      | 2025    | 2032    | 2034    | 2040    | 2045    | 2049    | 2055    | 2102    | 2105    | 2111    | 2116    |           |         | 2126 F |           |           |     |
| 111      | 18         | 18       | 154         |       |         | 2040      | 2040    | 2047    | 2049    | 2055    | 2100    | 2104    | 2110    | 2117    | 2120    | 2126    | 2131    | 2131      |         |        |           | 2147      | 122 |
| 113      | 15         | 15       | 162         |       |         | 2055      | 2055    | 2102    | 2104    | 2110    | 2115    | 2119    | 2125    | 2132    | 2135    | 2141    | 2146    |           |         | 2156 F |           |           |     |
| 115      | 19         | 19       | 159         |       |         | 2110      | 2110    | 2117    | 2119    | 2125    | 2130    | 2134    | 2140    | 2147    | 2150    | 2156    | 2201    | 2201      |         |        |           | 2217      | 126 |
| 117      | 22         | 22       | 158         |       |         | 2125      | 2125    | 2132    | 2134    | 2140    | 2145    | 2149    | 2155    | 2202    | 2205    | 2211    | 2215    | 2215      |         |        |           | 2232      | 128 |
| 119      | 16         | 16       | 152         |       |         | 2140      | 2140    | 2147    | 2149    | 2155    | 2200    | 2203    | 2209    | 2215    | 2218    | 2224    | 2228    |           |         | 2238 F |           |           |     |
| 121      | 23         | 23       | 153         |       |         | 2155      | 2155    | 2202    | 2204    | 2209    | 2214    | 2217    | 2223    | 2229    | 2232    | 2238    | 2242    | 2242      |         |        |           | 2247      | 130 |
| 123      | 24         | 24       | 160         |       |         | 2210      | 2210    | 2217    | 2219    | 2224    | 2229    | 2232    | 2238    | 2244    | 2247    | 2253    | 2257    | 2257      |         |        |           | 2302      | 132 |
| 125      | 25         | 25       | 163         |       |         | 2225      | 2225    | 2232    | 2234    | 2239    | 2244    | 2247    | 2253    | 2259    | 2302    | 2308    | 2312    | 2312      |         |        |           | 2317      | 134 |
| 127      | 20         | 20       | 156         |       |         | 2240      | 2240    | 2247    | 2249    | 2254    | 2259    | 2302    | 2308    | 2314    | 2317    | 2323    | 2327    | 2327      |         |        |           | 2332      | 136 |
| 129      | 21         | 21       | 161         |       |         | 2255      | 2255    | 2302    | 2304    | 2309    | 2314    | 2317    | 2323    | 2329    | 2332    | 2338    | 2342    | 2342      |         |        |           | 2347      | 138 |
| 131      | 19         | 19       | 159         |       |         | 2310      | 2310    | 2317    | 2319    | 2324    | 2329    | 2332    | 2338    | 2344    | 2347    | 2353    | 2357    |           |         | 2407 F |           |           |     |
| 133      | 22         | 22       | 158         |       |         | 2325      | 2325    | 2332    | 2334    | 2339    | 2344    | 2347    | 2353    | 2359    | 2402    | 2408    | 2412    |           |         | 2422 F |           |           |     |
| 135      | 23         | 23       | 153         |       |         | 2340      | 2340    | 2347    | 2349    | 2354    | 2359    | 2402    | 2408    | 2414    | 2417    | 2423    | 2427    |           |         | 2437 F |           |           |     |

| Trip No. | KC    | KC GR S | BART HP S | BART HP | HOLB CS | KGSX PR | PANC OC | KENT PH | HHTH SE | HSTD SN | SCOT SN | MDVL HR | WRK ASN | LCGT SN | LCGT SN S | KC GR S | KC     | Bus Run No. | Duty Start | Duty End | Form Time | Next Trip |
|----------|-------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|---------|--------|-------------|------------|----------|-----------|-----------|
|          | J1305 | J1305   | J1413     | 1C03    | 1A01    | 8508    | 8510    | 8K06    | 8D10    | 8E06    | 8C02    | 0U07    | 0P10    | 0110    | J1130     | J1305   | J1305  |             |            |          |           |           |
|          | KC    | KC GR S | BART HP S | 37644   | 27786   | 181     | 11363   | 668     | 29927   | 33805   | 34615   | 11969   | 1804    | BP49 43 | LCGT SN S | KC GR S | KC     |             |            |          |           |           |
|          | Dep.  | Dep.    | Dep.      | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.      | Dep.    | Dep.   |             |            |          |           |           |
| 70       |       | 1507    |           | 1522    | 1528    | 1535    | 1539    | 1549    | 1558    | 1606    | 1613    | 1621    | 1625    | 1633    | 1633      |         |        | 154         | 18         | 18       | 1640      | 79        |
| 72       |       | 1522    |           | 1537    | 1543    | 1550    | 1554    | 1604    | 1613    | 1621    | 1628    | 1636    | 1640    | 1648    | 1648      |         |        | 155         | 13         | 13       | 1655      | 81        |
| 74       |       | 1537    |           | 1552    | 1558    | 1605    | 1609    | 1619    | 1628    | 1636    | 1643    | 1651    | 1655    | 1703    | 1703      |         |        | 159         | 19         | 19       | 1710      | 83        |
| 76       |       | 1552    |           | 1607    | 1613    | 1620    | 1624    | 1634    | 1643    | 1651    | 1658    | 1706    | 1710    | 1718    | 1718      |         |        | 156         | 20         | 20       | 1725      | 85        |
| 78       |       | 1607    |           | 1622    | 1628    | 1635    | 1639    | 1649    | 1658    | 1706    | 1713    | 1721    | 1725    | 1733    | 1733      |         |        | 161         | 21         | 21       | 1740      | 87        |
| 80       |       | 1622    |           | 1637    | 1643    | 1650    | 1654    | 1704    | 1713    | 1721    | 1728    | 1736    | 1740    | 1748    | 1748      |         |        | 158         | 22         | 22       | 1755      | 89        |
| 82       |       | 1637    |           | 1652    | 1658    | 1705    | 1709    | 1719    | 1728    | 1736    | 1743    | 1751    | 1755    | 1803    | 1803      |         |        | 157         | 14         | 14       | 1810      | 91        |
| 84       |       | 1652    |           | 1707    | 1713    | 1720    | 1724    | 1734    | 1743    | 1751    | 1758    | 1806    | 1810    | 1818    | 1818      |         |        | 153         | 23         | 23       | 1825      | 93        |
| 86       |       | 1707    |           | 1722    | 1728    | 1735    | 1739    | 1749    | 1758    | 1806    | 1812    | 1820    | 1824    | 1832    | 1832      |         |        | 162         | 15         | 15       | 1840      | 95        |
| 88       |       | 1722    |           | 1737    | 1743    | 1750    | 1754    | 1803    | 1810    | 1818    | 1824    | 1832    | 1836    | 1844    | 1844      |         |        | 160         | 24         | 24       | 1855      | 97        |
| 90       |       | 1737    |           | 1752    | 1758    | 1805    | 1809    | 1816    | 1823    | 1830    | 1836    | 1844    | 1848    | 1856    | 1856      |         |        | 163         | 25         | 25       | 1910      | 99        |
| 92       |       | 1752    |           | 1807    | 1813    | 1820    | 1824    | 1831    | 1838    | 1843    | 1849    | 1857    | 1901    | 1909    | 1909      |         |        | 152         | 16         | 16       | 1925      | 101       |
| 94       |       |         | 1822      | 1822    | 1828    | 1835    | 1839    | 1846    | 1853    | 1858    | 1904    | 1912    | 1916    | 1924    | 1924      |         |        | 155         | 13         | 13       | 1940      | 103       |
| 96       |       |         | 1837      | 1837    | 1843    | 1850    | 1854    | 1901    | 1908    | 1913    | 1919    | 1927    | 1931    | 1938    |           | 1958 R  |        | 156         | 20         | 20       | 2120      | 120       |
| 98       |       |         | 1852      | 1852    | 1858    | 1905    | 1909    | 1916    | 1923    | 1928    | 1934    | 1940    | 1943    | 1950    | 1950      |         |        | 161         | 21         | 21       | 1955      | 105       |
| 100      |       | 1852    |           | 1907    | 1913    | 1920    | 1924    | 1931    | 1937    | 1940    | 1945    | 1951    | 1954    | 2001    | 2001      |         |        | 151         | 17         | 17       | 2010      | 107       |
| 102      |       |         | 1922      | 1922    | 1928    | 1935    | 1939    | 1945    | 1951    | 1954    | 1959    | 2005    | 2008    | 2015    | 2015      |         |        | 157         | 14         | 14       | 2025      | 109       |
| 104      |       | 1922    |           | 1937    | 1942    | 1948    | 1952    | 1958    | 2004    | 2007    | 2012    | 2018    | 2021    | 2028    | 2028      |         |        | 154         | 18         | 18       | 2040      | 111       |
| 106      |       |         | 1952      | 1952    | 1957    | 2003    | 2007    | 2013    | 2019    | 2022    | 2027    | 2033    | 2036    | 2043    | 2043      |         |        | 162         | 15         | 15       | 2055      | 113       |
| 108      |       | 1952    |           | 2004    | 2009    | 2015    | 2019    | 2025    | 2031    | 2034    | 2039    | 2045    | 2048    | 2055    | 2055      |         |        | 159         | 19         | 19       | 2110      | 115       |
| 110      |       | 2005    |           | 2017    | 2022    | 2028    | 2032    | 2038    | 2044    | 2047    | 2052    | 2058    | 2101    | 2108    | 2108      |         |        | 158         | 22         | 22       | 2125      | 117       |
| 112      |       |         | 2032      | 2032    | 2037    | 2043    | 2047    | 2053    | 2059    | 2102    | 2107    | 2113    | 2116    | 2123    | 2123      |         |        | 152         | 16         | 16       | 2140      | 119       |
| 114      |       | 2035    |           | 2047    | 2052    | 2058    | 2102    | 2108    | 2114    | 2117    | 2122    | 2128    | 2131    | 2138    | 2138      |         |        | 153         | 23         | 23       | 2155      | 121       |
| 116      |       | 2050    |           | 2102    | 2107    | 2113    | 2117    | 2123    | 2129    | 2132    | 2137    | 2143    | 2146    | 2153    | 2153      |         |        | 160         | 24         | 24       | 2210      | 123       |
| 118      |       | 2105    |           | 2117    | 2122    | 2128    | 2132    | 2138    | 2144    | 2147    | 2152    | 2158    | 2201    | 2208    | 2208      |         |        | 163         | 25         | 25       | 2225      | 125       |
| 120      |       | 2120    |           | 2132    | 2137    | 2143    | 2147    | 2153    | 2159    | 2202    | 2207    | 2212    | 2215    | 2222    | 2222      |         |        | 156         | 20         | 20       | 2240      | 127       |
| 122      |       |         | 2147      | 2147    | 2152    | 2158    | 2202    | 2208    | 2213    | 2216    | 2221    | 2226    | 2229    | 2236    |           |         | 2251 F | 154         | 18         | 18       |           |           |
| 124      |       | 2150    |           | 2202    | 2207    | 2212    | 2216    | 2222    | 2227    | 2230    | 2235    | 2240    | 2243    | 2250    | 2250      |         |        | 161         | 21         | 21       | 2255      | 129       |
| 126      |       |         | 2217      | 2217    | 2222    | 2227    | 2231    | 2237    | 2242    | 2245    | 2250    | 2255    | 2258    | 2305    | 2305      |         |        | 159         | 19         | 19       | 2310      | 131       |
| 128      |       |         | 2232      | 2232    | 2237    | 2242    | 2246    | 2252    | 2257    | 2300    | 2305    | 2310    | 2313    | 2320    | 2320      |         |        | 158         | 22         | 22       | 2325      | 133       |
| 130      |       |         | 2247      | 2247    | 2252    | 2257    | 2301    | 2307    | 2312    | 2315    | 2320    | 2325    | 2328    | 2335    | 2335      |         |        | 153         | 23         | 23       | 2340      | 135       |
| 132      |       |         | 2302      | 2302    | 2307    | 2312    | 2316    | 2322    | 2327    | 2330    | 2335    | 2340    | 2343    | 2350    | 2350      |         |        | 160         | 24         | 24       | 2355      | 137       |
| 134      |       |         | 2317      | 2317    | 2322    | 2327    | 2331    | 2337    | 2342    | 2345    | 2350    | 2355    | 2358    | 2405    | 2405      |         |        | 163         | 25         | 25       | 2410      | 139       |
| 136      |       |         | 2332      | 2332    | 2337    | 2342    | 2346    | 2352    | 2357    | 2400    | 2405    | 2410    | 2413    | 2420    |           |         | 2435 F | 156         | 20         | 20       |           |           |

| Trip No. | Duty Start | Duty End | Bus Run No. | KC    | KC GR S | LCGT SN S   | LCGT SN | WRK ASN | MDVL HR | SCOT SN | HSTD SN | HHTH SE | KENT PH | STPC MR | KGSX ER | HOLB CS | BART HP     | BART HP S | KC GR S | KC    | Form Time | Next Trip     |
|----------|------------|----------|-------------|-------|---------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|-----------|---------|-------|-----------|---------------|
|          |            |          |             | J1305 | J1305   | J1130       | 0110    | 0P10    | 0U07    | 8C03    | 8E06    | 8D10    | 8K20    | 8513    | 8503    | 1A01    | 1C03        | J1413     | J1305   | J1305 |           |               |
|          |            |          |             | KC    | KC GR S | LCGT SN S   | BP39 09 | 1803    | 11968   | 33934   | 33806   | 11444   | 11446   | BP50 50 | 20826   | BP29 96 | 37644       | BART HP S | KC GR S | KC    |           |               |
|          |            |          |             | Dep.  | Dep.    | Dep.        | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.        | Dep.      | Dep.    | Dep.  |           |               |
| 137      | 24         | 24       | 160         |       |         | <u>2355</u> | 2355    | 2402    | 2404    | 2409    | 2414    | 2417    | 2423    | 2429    | 2432    | 2438    | <u>2442</u> |           |         |       |           | <u>2452 F</u> |
| 139      | 25         | 25       | 163         |       |         | <u>2410</u> | 2410    | 2417    | 2419    | 2424    | 2429    | 2432    | 2438    | 2444    | 2447    | 2453    | <u>2457</u> |           |         |       |           | <u>2507 F</u> |



| Trip No. | KC    | KC GR S | BART HP S   | BART HP | HOLB CS | KGSX PR | PANC OC | KENT PH | HHTH SE | HSTD SN | SCOT SN | MDVL HR | WRK ASN | LCGT SN     | LCGT SN S | KC GR S | KC            | Bus Run No. | Duty Start | Duty End | Form Time | Next Trip |
|----------|-------|---------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|-----------|---------|---------------|-------------|------------|----------|-----------|-----------|
|          | J1305 | J1305   | J1413       | 1C03    | 1A01    | 8508    | 8510    | 8K06    | 8D10    | 8E06    | 8C02    | 0U07    | 0P10    | 0110        | J1130     | J1305   | J1305         |             |            |          |           |           |
|          | KC    | KC GR S | BART HP S   | 37644   | 27786   | 181     | 11363   | 668     | 29927   | 33805   | 34615   | 11969   | 1804    | BP49 43     | LCGT SN S | KC GR S | KC            |             |            |          |           |           |
|          | Dep.  | Dep.    | Dep.        | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.    | Dep.        | Dep.      | Dep.    | Dep.          |             |            |          |           |           |
| 138      |       |         | <u>2347</u> | 2347    | 2352    | 2357    | 2401    | 2407    | 2412    | 2415    | 2420    | 2425    | 2428    | <u>2435</u> |           |         | <u>2450 F</u> | 161         | 21         | 21       |           |           |