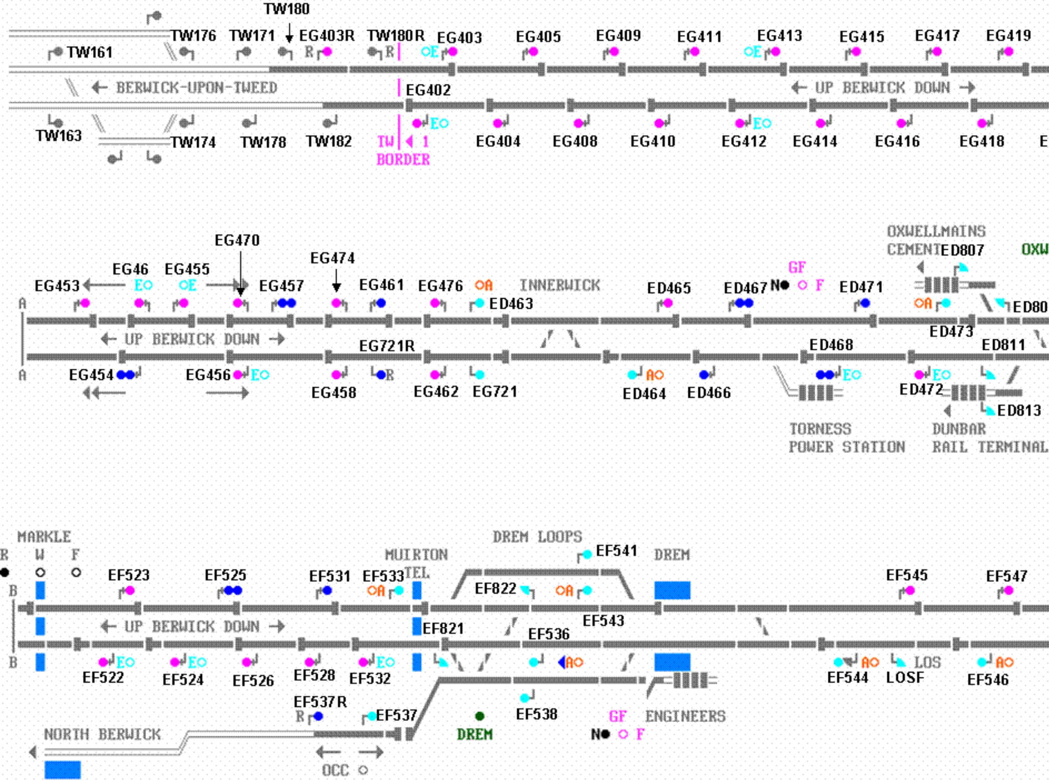
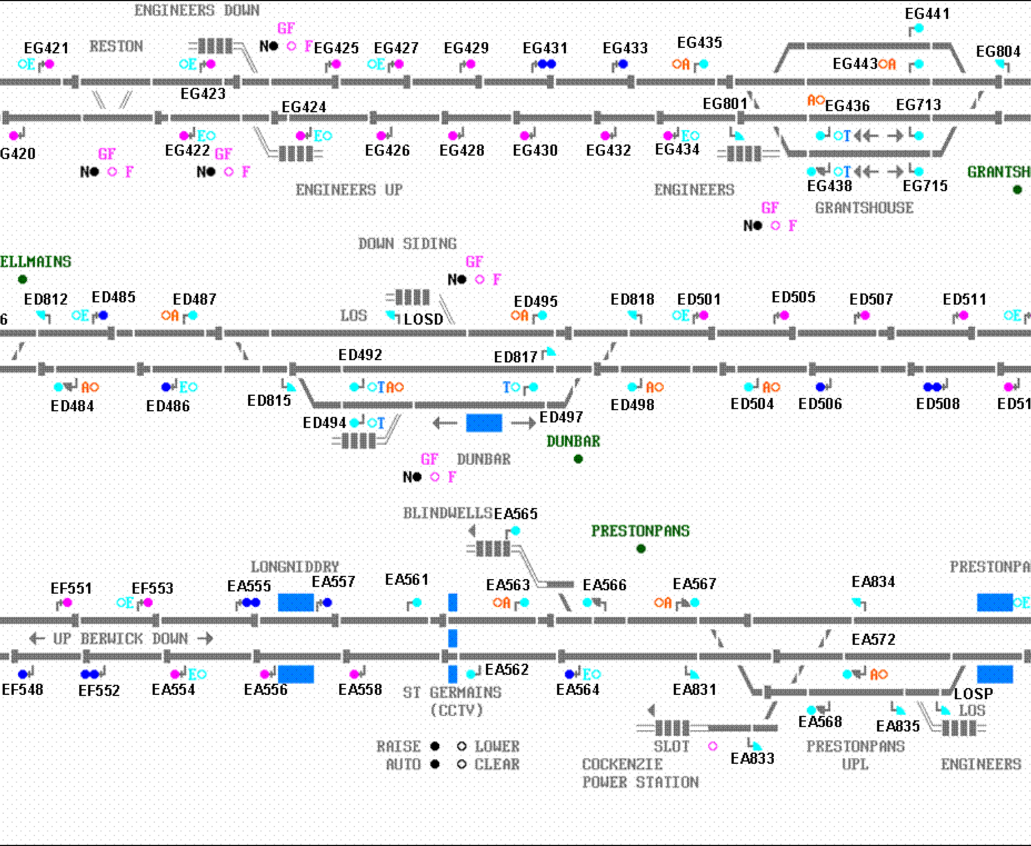
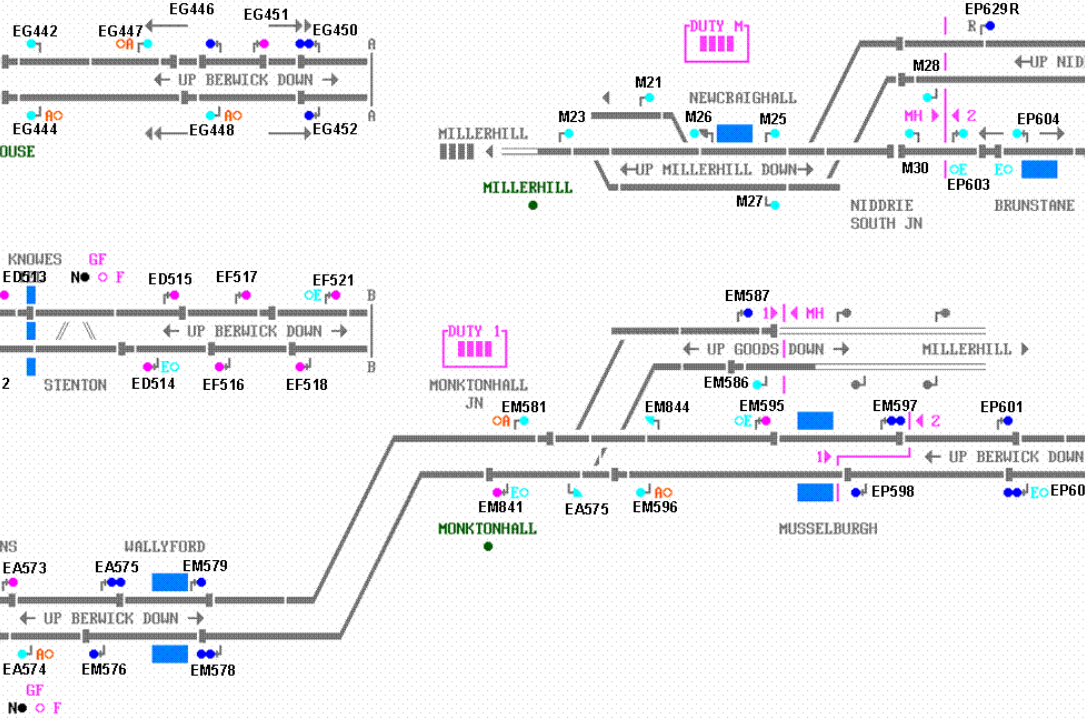
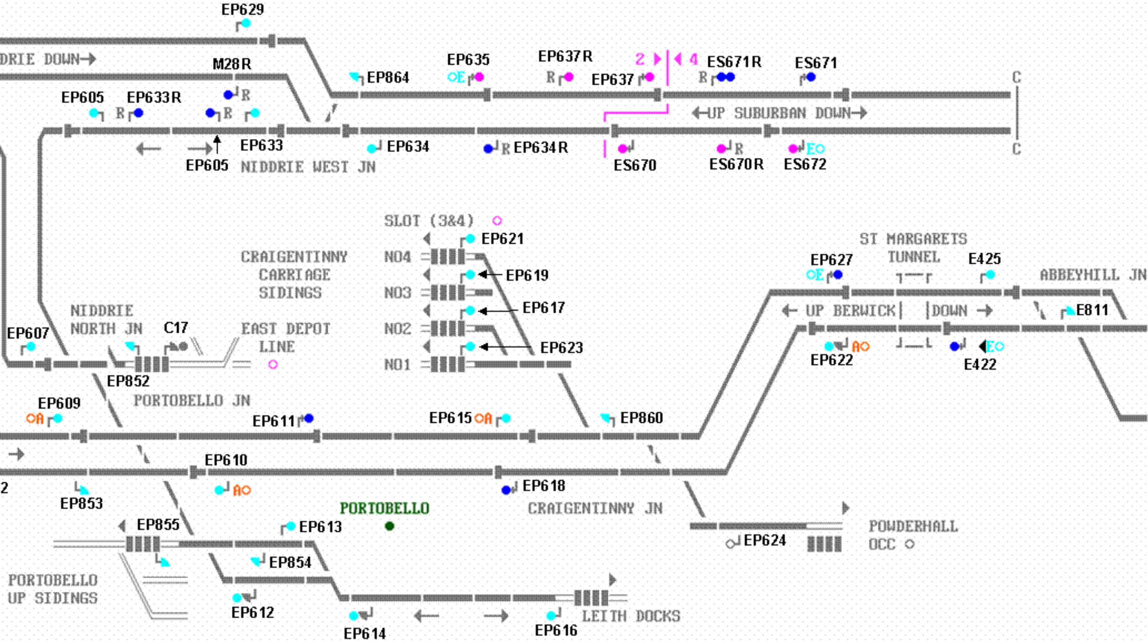
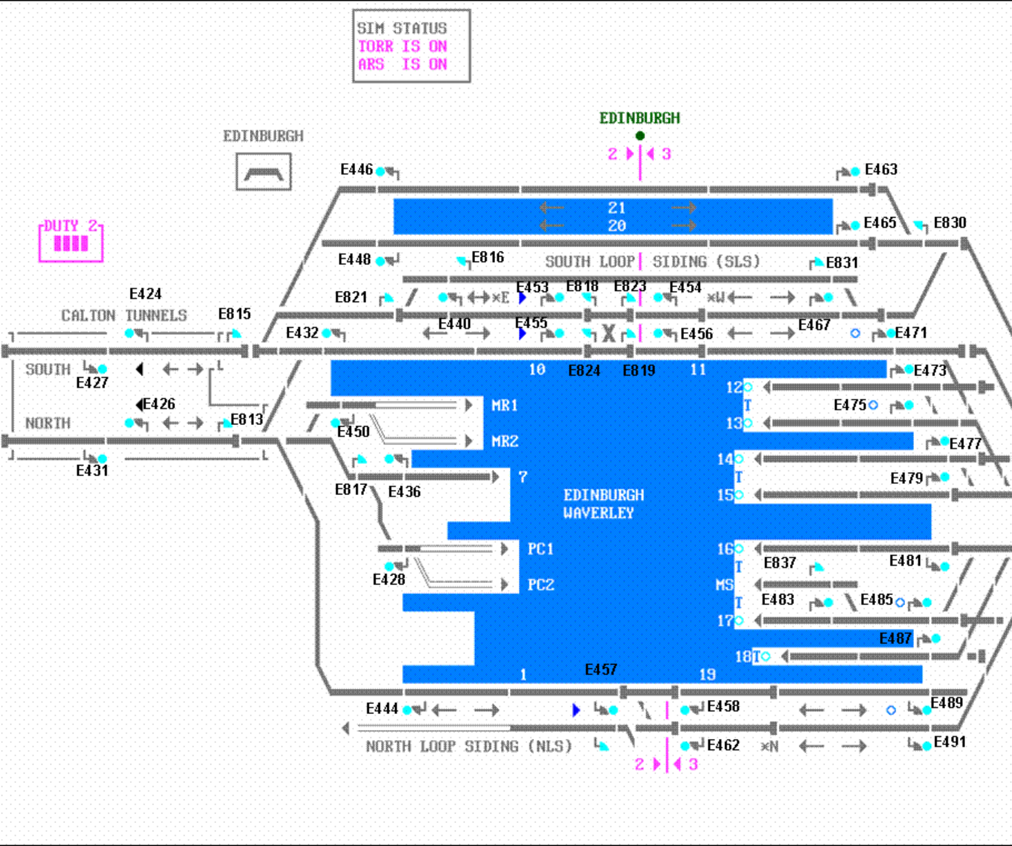

TW180
TW176
TW171
EG403R
TW180R
EG403
EG405
EG409
EG411
EG413
EG415
EG417
EG419
TW161
R
R
E
E
BERWICK-UPON-TWEED
EG402
UP BERWICK DOWN
TW163
TW174
TW178
TW182
TW
1
BORDER
E
EG404
EG408
EG410
EG412
EG414
EG416
EG418
E
OXWELLMAINS
CEMENT
ED807
OXW
EG470
EG474
GF
EG46
EG455
EG453
E
E
EG457
EG461
EG476
A
INNERWICK
ED465
ED467
N
F
ED471
A
A
ED463
ED80
UP BERWICK DOWN
EG721R
ED473
ED468
ED811
A
EG454
EG456
E
R
A
E
E
EG458
EG462
EG721
ED464
ED466
ED472
ED813
TORNESS
POWER STATION
DUNBAR
RAIL TERMINAL
MARKLE
DREM LOOPS
EF541
DREM
R
W
F
MUIRTON
TEL
EF523
EF525
EF531
EF533
A
EF822
A
EF545
EF547
B
UP BERWICK DOWN
EF821
EF536
EF543
B
EF522
E
E
EF524
EF526
EF528
EF532
E
A
A
LOS
A
EF544
LOSF
EF546
EF537R
R
EF537
EF538
GF
ENGINEERS
DREM
N
F
NORTH BERWICK
OCC


ENGINEERS DOWN
EG421
RESTON
GF
N● ○ F
EG425
EG427
EG429
EG431
EG433
EG435
EG441
EG804
EG443
EG423
EG424
EG801
EG436
EG713
G420
GF
N● ○ F
EG422
GF
N● ○ F
EG426
EG428
EG430
EG432
EG434
EG438
EG715
GRANTSH
ENGINEERS UP
ENGINEERS
GF
GRANTSHOUSE
N● ○ F
DOWN SIDING
GF
N● ○ F
ELLMAINS
ED812
ED485
ED487
LOS
LOSD
ED495
ED818
ED501
ED505
ED507
ED511
6
ED492
ED817
ED484
ED486
ED815
ED498
ED504
ED506
ED508
ED51
ED494
ED497
DUNBAR
GF
DUNBAR
N● ○ F
BLINDWELLS
EA565
PRESTONPANS
LONGNIDDRY
PRESTONPA
EF551
EF553
EA555
EA557
EA561
EA563
EA566
EA567
EA834
UP BERWICK DOWN
EA572
EF548
EF552
EA554
EA556
EA558
EA562
EA564
EA831
LOSP
ST GERMAINS
(CCTV)
EA568
EA835
LOS
RAISE ● ○ LOWER
AUTO ● ○ CLEAR
SLOT ○
EA833
COCKENZIE
POWER STATION
PRESTONPANS
UPL
ENGINEERS

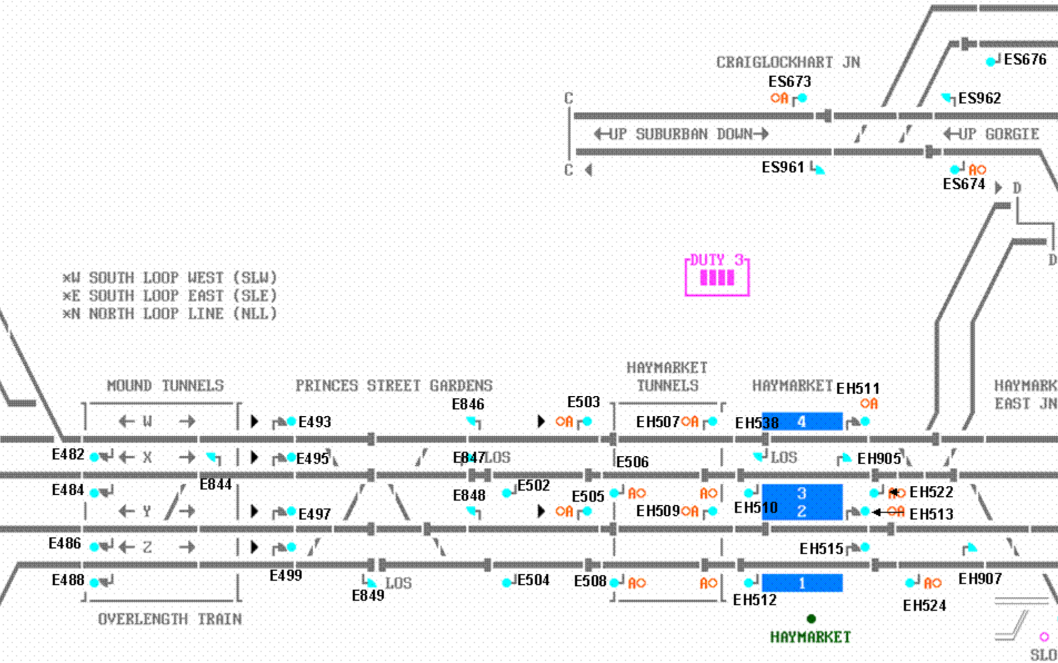

EG446
EG451
EG442
EG447
EG450
A
← UP BERWICK DOWN →
EG444
EG448
EG452
A
OUSE
DUTY M
EP629R
R
M28
←UP NID
M21
NEWCRAIGHALL
M23
M26
M25
MH
2
EP604
MILLERHILL
←UP MILLERHILL DOWN→
M30
E
E
EP603
M27
MILLERHILL
NIDDRIE
SOUTH JN
BRUNSTANE
KNOWES
GF
ED513
N
F
ED515
EF517
EF521
E
B
← UP BERWICK DOWN →
E
B
2
STENTON
ED514
EF516
EF518
EM587
1
MH
DUTY 1
← UP GOODS DOWN →
MILLERHILL
EM586
MONKTONHALL
JN
EM581
A
EM844
EM595
E
EM597
2
EP601
1
← UP BERWICK DOWN
E
EM841
EA575
A
EM596
EP598
E
EP60
MONKTONHALL
MUSSELBURGH
NS
WALLYFORD
EA573
EA575
EM579
← UP BERWICK DOWN →
A
EA574
EM576
EM578
GF
N
F

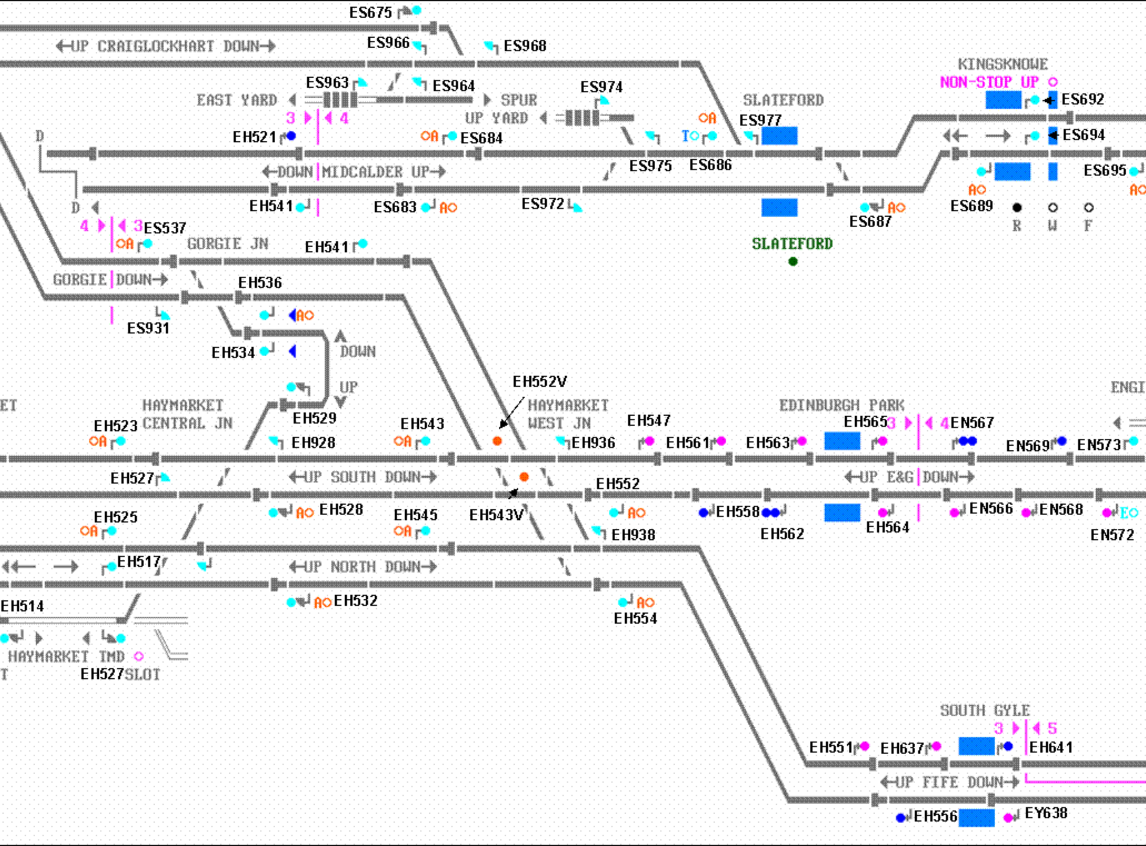

EP629
DRIE DOWN→
M28R
EP864
EP635
E
EP637R
R
EP637
2
4
ES671R
R
ES671
C
EP605
EP633R
R
R
R
←UP SUBURBAN DOWN→
EP633
EP634
R
EP634R
EP605
NIDDRIE WEST JN
ES670
R
ES670R
ES672
E
C
SLOT (3&4)
EP621
CRAIGENTINNY
CARRIAGE
SIDINGS
NO4
EP619
NO3
EP617
NO2
EP623
NO1
NIDDRIE
NORTH JN
C17
EAST DEPOT
LINE
EP607
EP852
PORTOBELLO JN
ST MARGARETS
TUNNEL
EP627
E
E425
ABBEYHILL JN
← UP BERWICK
DOWN →
E811
EP622
A
E422
E
EP609
A
EP611
EP615
A
EP860
EP610
A
2
EP853
EP618
CRAIGENTINNY JN
PORTOBELLO
EP855
EP613
EP854
POWDERHALL
OCC
EP624
PORTOBELLO
UP SIDINGS
EP612
EP614
EP616
LEITH DOCKS

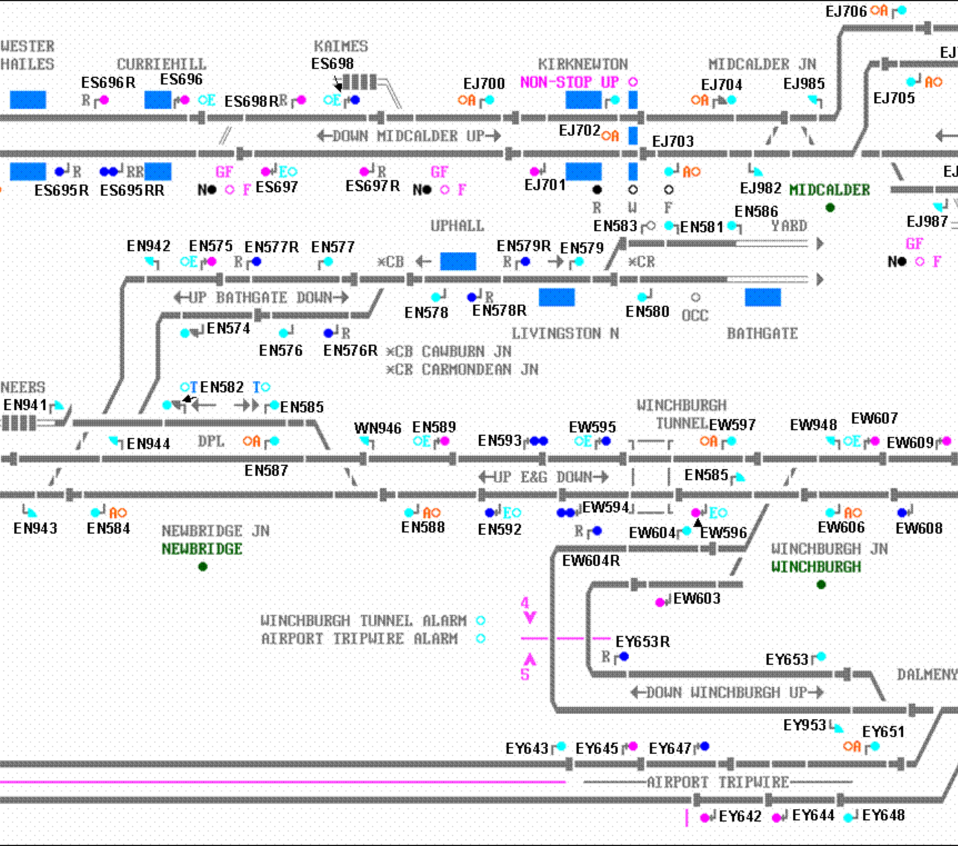


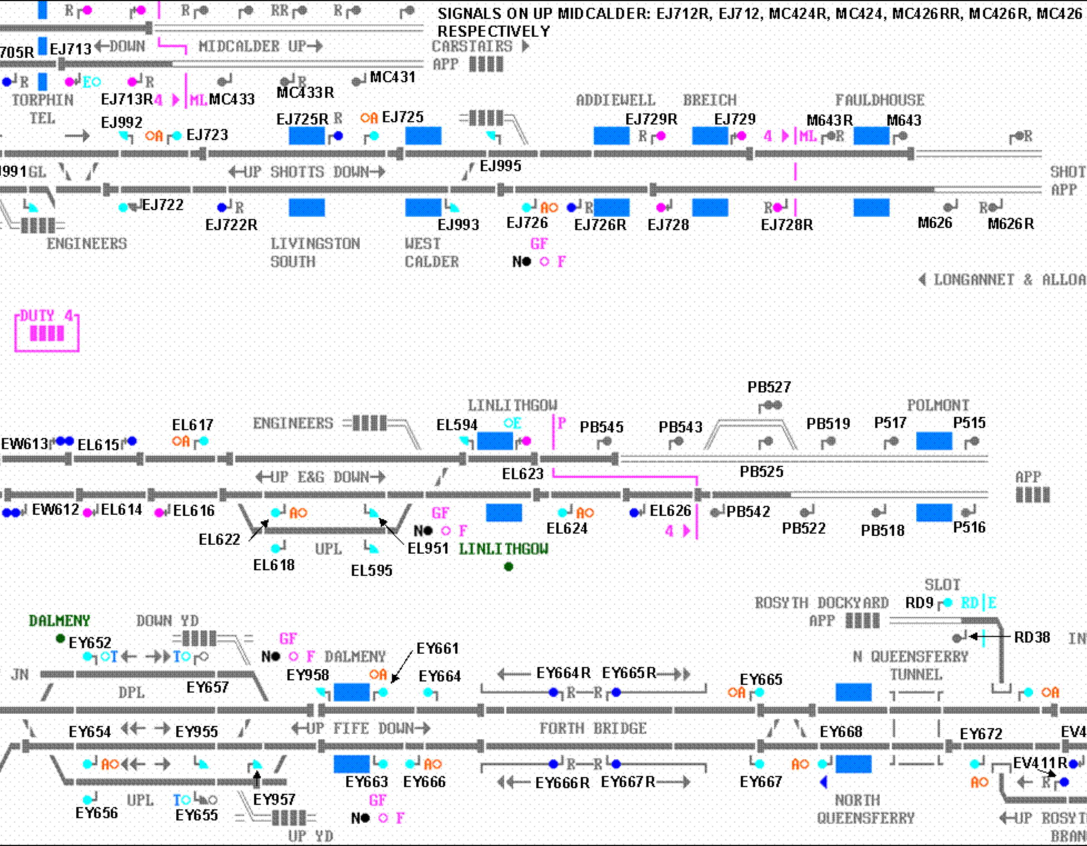
SIM STATUS
TORR IS ON
ARS IS ON

EDINBURGH
EDINBURGH
2 3
DUTY 2
E446
E463
21
20
E465
E830
E448
E816
SOUTH LOOP
SIDING (SLS)
E831
E424
E821
E453
E818
E823
E454
×E
×W
CALTON TUNNELS
E815
E432
E440
E455
E456
E467
E471
SOUTH
E427
10
E824
E819
11
E473
12
E426
MR1
T
E475
NORTH
E813
13
E450
MR2
E477
E431
14
7
T
E817
E436
E479
EDINBURGH
WAVERLEY
15
PC1
16
E837
E481
E428
T
PC2
MS
E483
E485
T
17
E487
18
T
1
E457
19
E444
E458
E489
NORTH LOOP SIDING (NLS)
E462
×N
E491
2 3


CRAIGLOCKHART JN
ES673
ES676
ES962
C
C
←UP SUBURBAN DOWN→
←UP GORGIE
ES961
ES674
D
D
DUTY 3
×W SOUTH LOOP WEST (SLW)
×E SOUTH LOOP EAST (SLE)
×N NORTH LOOP LINE (NLL)
MOUND TUNNELS
PRINCES STREET GARDENS
HAYMARKET TUNNELS
HAYMARKET
HAYMARK
EAST JN
EH511
E846
E503
← W →
E493
EH507
EH538
4
E482
← X →
E495
E847
LOS
E506
LOS
EH905
E844
E484
E502
E848
E505
EH522
3
2
← Y →
E497
EH509
EH510
EH513
E486
← Z →
EH515
E499
E488
E504
E508
EH907
1
E849
LOS
EH512
EH524
OVERLENGTH TRAIN
HAYMARKET
SLO

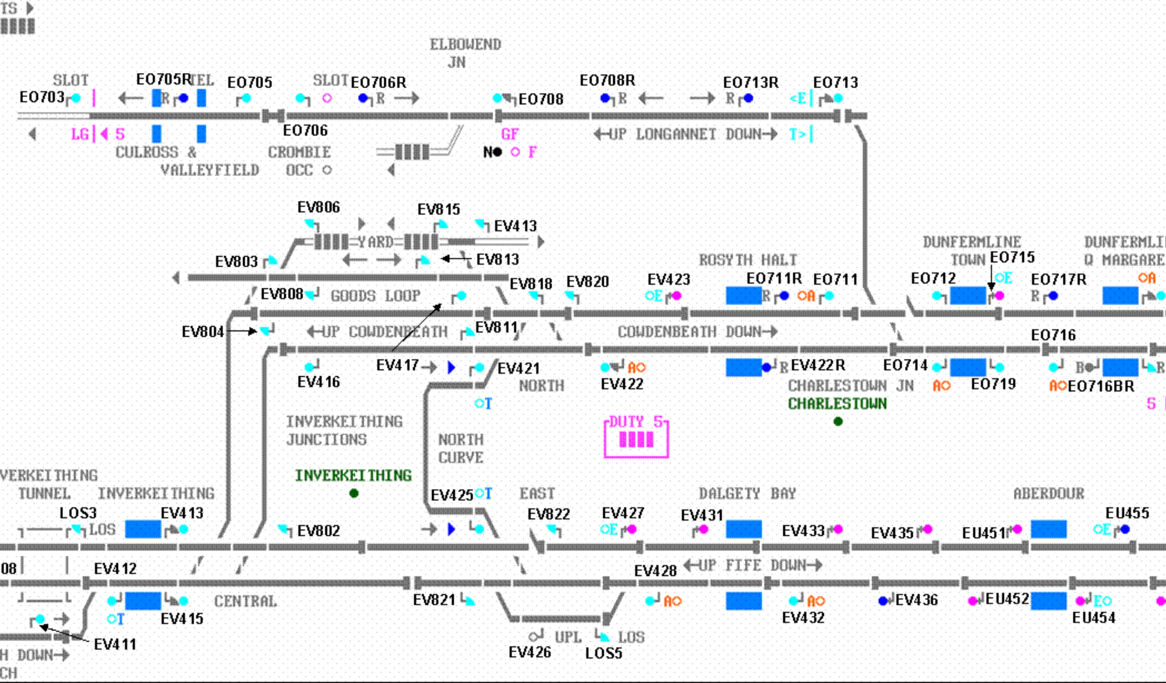

ES675
UP CRAIGLOCKHART DOWN
ES966
ES968
ES963
ES964
EAST YARD
SPUR
ES974
KINGSKNOWE
NON-STOP UP
ES692
SLATEFORD
3
4
UP YARD
OA
ES977
ES694
EH521
OA
ES684
T
D
ES975
ES686
DOWN
MIDCALDER UP
ES695
AO
AO
D
EH541
ES683
AO
ES972
ES689
AO
R
W
F
4
3
ES537
ES687
OA
GORGIE JN
EH541
SLATEFORD
GORGIE
DOWN
EH536
ES931
AO
EH534
DOWN
UP
EH552V
ET
HAYMARKET CENTRAL JN
EH529
HAYMARKET WEST JN
EH547
EDINBURGH PARK
ENGI
EH523
EH543
EH565
3
4
EN567
OA
EH928
OA
EH936
EH561
EH563
EN569
EN573
EH527
UP SOUTH DOWN
UP E&G
DOWN
EH552
EH525
AO
EH528
EH545
EH543V
AO
EH558
EH562
EH564
EN566
EN568
EO
EN572
OA
OA
EH938
EH517
UP NORTH DOWN
EH514
AO
EH532
AO
EH554
HAYMARKET TMD
EH527
SLOT
T
SOUTH GYLE
3
5
EH551
EH637
EH641
UP FIFE DOWN
EH556
EY638

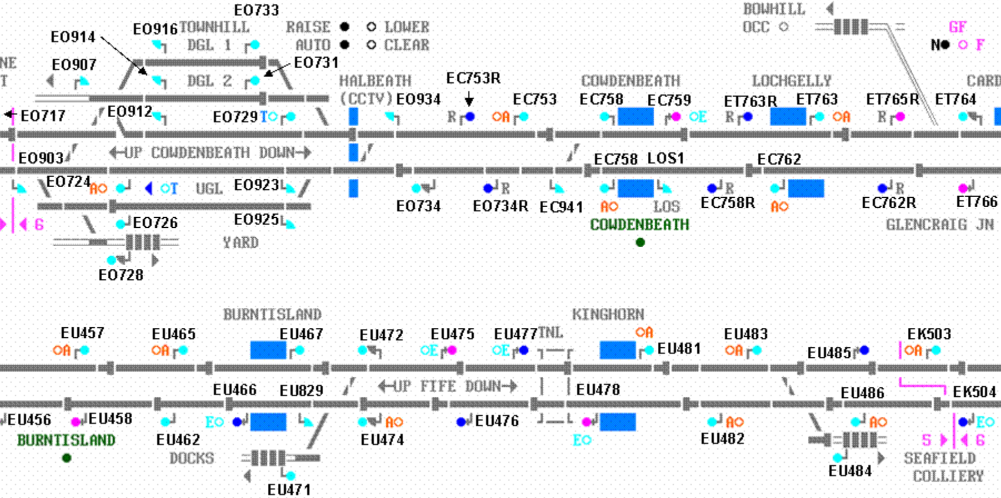

EJ706
WESTER
HAILES
CURRIEHILL
KAIMES
ES698
KIRKNEWTON
MIDCALDER JN
EJ
ES696R
ES696
EJ700
NON-STOP UP
EJ704
EJ985
EJ705
R
E
ES698R
R
E
A
A
A
A
←DOWN MIDCALDER UP→
EJ702
EJ703
R
RR
GF
E
R
GF
A
EJ
ES695R
ES695RR
N
F
ES697
ES697R
N
F
EJ701
EJ982
MIDCALDER
R
W
F
EN586
UPHALL
EN583
EN581
YARD
EJ987
EN942
EN575
EN577R
EN577
EN579R
EN579
GF
E
R
×CB
R
×CR
N
F
←UP BATHGATE DOWN→
EN578
EN578R
EN580
OCC
EN574
LIVINGSTON N
BATHGATE
EN576
EN576R
×CB CAWBURN JN
×CR CARMONDEAN JN
NEERS
T
EN582
T
EN941
EN585
WINCHBURGH
TUNNEL
WN946
EN589
EW595
EW597
EW948
EW607
EN944
DPL
A
E
EN593
E
A
E
EW609
EN587
←UP E&G DOWN→
EN585
EW594
EN943
EN584
A
A
E
E
EN588
EN592
R
EW604
EW596
A
EW606
EW608
NEWBRIDGE JN
NEWBRIDGE
WINCHBURGH JN
EW604R
WINCHBURGH
EW603
4
WINCHBURGH TUNNEL ALARM
AIRPORT TRIPWIRE ALARM
EY653R
R
5
EY653
DALMENY
←DOWN WINCHBURGH UP→
EY953
EY651
A
EY643
EY645
EY647
AIRPORT TRIPWIRE
EY642
EY644
EY648



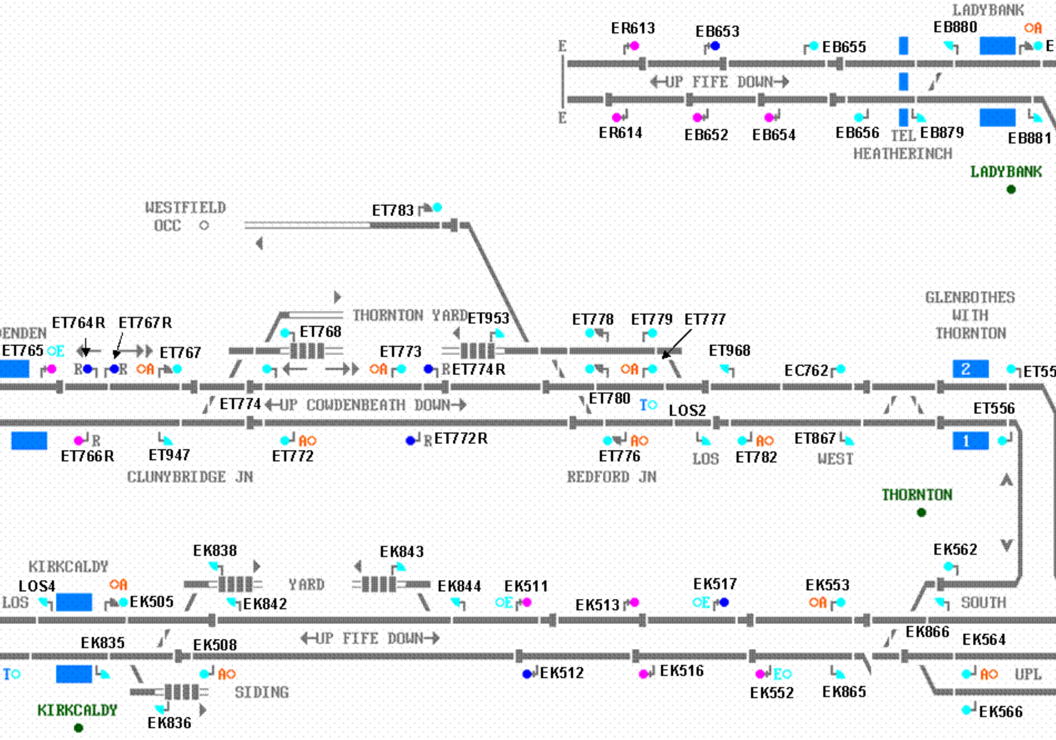
SIGNALS ON UP MIDCALDER: EJ712R, EJ712, MC424R, MC424, MC426RR, MC426R, MC426 RESPECTIVELY

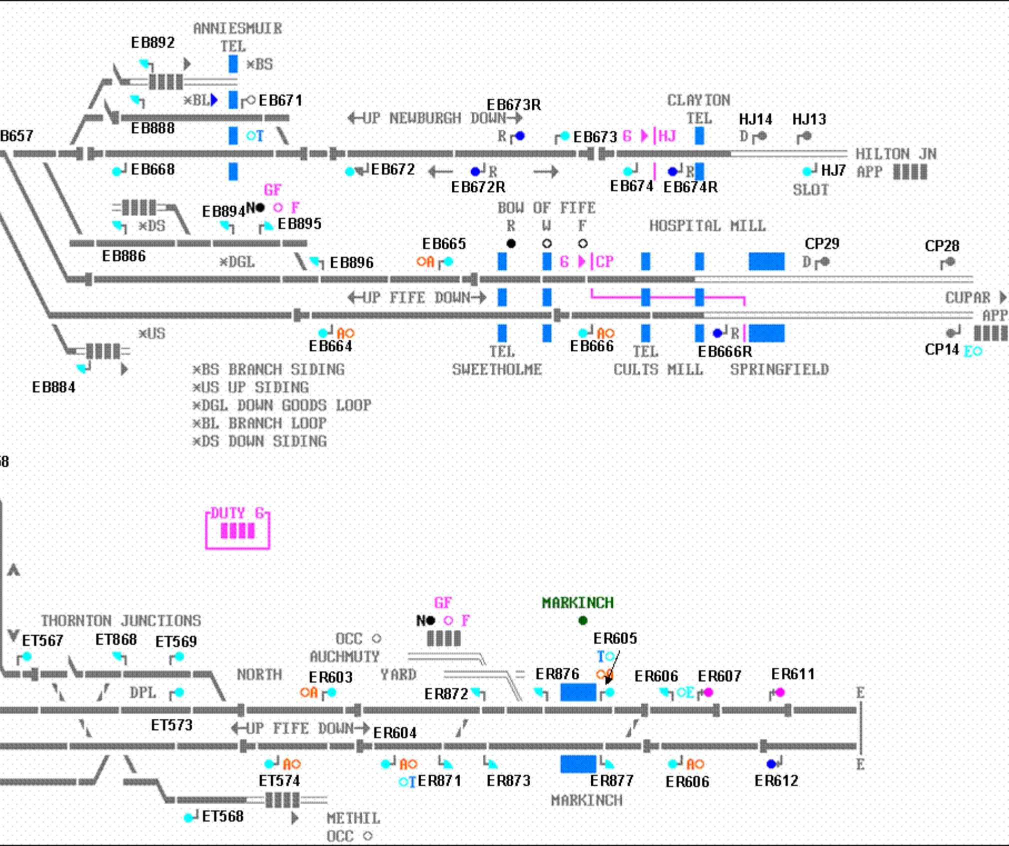
705R
EJ713
DOWN
MIDCALDER UP
CARSTAIRS
APP
TORPHIN
TEL
EJ713R
ML
MC433
MC433R
MC431
EJ992
EJ723
EJ725R
EJ725
ADDIEWELL
BREICH
FAULDHOUSE
EJ729R
EJ729
M643R
M643
991
GL
UP SHOTTS DOWN
EJ995
SHOT
APP
EJ722
EJ722R
EJ993
EJ726
EJ726R
EJ728
EJ728R
M626
M626R
ENGINEERS
LIVINGSTON
SOUTH
WEST
CALDER
GF
N
F
LONGANNET & ALLOA
DUTY 4
PB527
LINLITHGOW
POLMONT
EL617
ENGINEERS
EL594
E
P
PB545
PB543
PB519
P517
P515
EW613
EL615
EL623
PB525
UP E&G DOWN
APP
EW612
EL614
EL616
EL626
PB542
PB522
PB518
P516
EL622
EL951
EL624
EL618
UPL
EL595
LINLITHGOW
SLOT
ROSYTH DOCKYARD
RD9
RD
E
APP
RD38
IN
DALMENY
DOWN YD
EY652
T
GF
N
F
DALMENY
EY661
JN
DPL
EY657
EY958
EY664
EY664R
EY665R
EY665
N QUEENSFERRY
TUNNEL
EY654
EY955
UP FIFE DOWN
FORTH BRIDGE
EY668
EY672
EV4
EY663
EY666
EY666R
EY667R
EY667
EV411R
EY656
UPL
EY655
EY957
NORTH
QUEENSFERRY
UP YD
UP ROSYT
BRAN


TS
ELBOWEND JN
SLOT
EO705R
EO703
EO705
SLOT
EO706R
EO708
EO708R
EO713R
EO713
LG
5
GF
UP LONGANNET DOWN
EO706
CULROSS & VALLEYFIELD
CROMBIE OCC
N
F
EV806
EV815
EV413
YARD
EV803
EV813
EV808
GOODS LOOP
EV804
UP COWDENBEATH
EV811
EV818
EV820
ROSYTH HALT
EV423
EO711R
EO711
COWDENBEATH DOWN
DUNFERMLINE TOWN
EO715
EO712
EO717R
DUNFERMLINE Q MARGARET
EO716
EV416
EV417
EV421
NORTH
EV422
EV422R
EO714
EO719
CHARLESTOWN JN
CHARLESTOWN
EO716BR
DUTY 5
INVERKEITHING JUNCTIONS
NORTH CURVE
INVERKEITHING
INVERKEITHING TUNNEL
INVERKEITHING
EV425
EAST
DALGETY BAY
ABERDOUR
LOS3
LOS
EV413
EV802
EV822
EV427
EV431
EV433
EV435
EU451
EU455
08
EV412
UP FIFE DOWN
EV428
CENTRAL
EV821
EV436
EU452
EU454
EV415
EV432
EV411
UPL
LOS
EV426
LOS5
H DOWN
CH



EO733
EO914
EO916
TOWNHILL
DGL 1
DGL 2
RAISE ●
○ LOWER
AUTO ●
○ CLEAR
BOWHILL
OCC ○
GF
N●
○ F
NE
T
EO907
EO731
HALBEATH
(CCTV)
EC753R
COWDENBEATH
LOCHGELLY
CARD
EO934
EC753
EC758
EC759
ET763R
ET763
ET765R
ET764
EO717
EO912
EO729
T○
○A
○E
R
○A
EO903
←UP COWDENBEATH DOWN→
EC758
LOS1
EC762
EO724
A○
○T
UGL
EO923
EO734
EO734R
EC941
A○
LOS
EC758R
A○
EC762R
ET766
6
EO726
EO925
COWDENBEATH
GLENCRAIG JN
YARD
EO728
BURNTISLAND
KINGHORN
EU457
EU465
EU467
EU472
EU475
EU477
TNL
○A
EU481
EU483
EU485
EK503
○A
○A
○E
○E
○A
○A
EU466
EU829
←UP FIFE DOWN→
EU478
EU486
EK504
EU456
EU458
E○
EU476
A○
A○
A○
E○
BURNTISLAND
EU462
EU474
EU482
5
6
DOCKS
SEAFIELD
COLLIERY
EU471
EU484


LADYBANK
ER613
EB653
EB655
EB880
E
E
←UP FIFE DOWN→
E
ER614
EB652
EB654
EB656
TEL
EB879
EB881
HEATHERINCH
LADYBANK
WESTFIELD
OCC
ET783
THORNTON YARD
ET953
ET768
ET778
ET779
ET777
GLENROTHES
WITH
THORNTON
ENDEN
ET764R
ET767R
ET765
ET767
ET773
ET968
EC762
2
ET55
R
R
ET774R
ET774
←UP COWDENBEATH DOWN→
ET780
LOS2
ET556
ET766R
ET947
ET772
ET772R
ET776
LOS
ET782
ET867
WEST
1
CLUNYBRIDGE JN
REDFORD JN
THORNTON
EK838
EK843
EK562
KIRKCALDY
YARD
LOS4
EK844
EK511
EK517
EK553
LOS
EK505
EK842
EK513
SOUTH
EK835
EK508
←UP FIFE DOWN→
EK866
EK564
EK512
EK516
EK552
EK865
UPL
SIDING
KIRKCALDY
EK836
EK566


ANNIESMUIR
TEL
EB892
×BS
×BL
EB671
EB888
B657
EB673R
←UP NEWBURGH DOWN→
R
EB673
G
HJ
CLAYTON
TEL
HJ14
HJ13
D
HILTON JN
APP
EB668
EB672
EB672R
R
EB674
EB674R
R
HJ7
SLOT
GF
N
F
EB894
EB895
×DS
BOW OF FIFE
R
W
F
HOSPITAL MILL
EB886
×DGL
EB896
EB665
A
G
CP
CP29
D
CP28
←UP FIFE DOWN→
CUPAR
APP
×US
EB664
A
EB666
A
R
EB666R
CP14
E
EB884
TEL
SWEETHOLME
TEL
CULTS MILL
SPRINGFIELD
×BS BRANCH SIDING
×US UP SIDING
×DGL DOWN GOODS LOOP
×BL BRANCH LOOP
×DS DOWN SIDING
8
DUTY G
GF
N
F
MARKINCH
THORNTON JUNCTIONS
ET567
ET868
ET569
OCC
AUCHMUTY
YARD
ER605
T
A
NORTH
ER603
A
ER872
ER876
ER606
E
ER607
ER611
E
DPL
ET573
←UP FIFE DOWN→
ER604
ET574
A
A
T
ER871
ER873
ER877
ER606
A
ER612
E
MARKINCH
ET568
METHIL
OCC