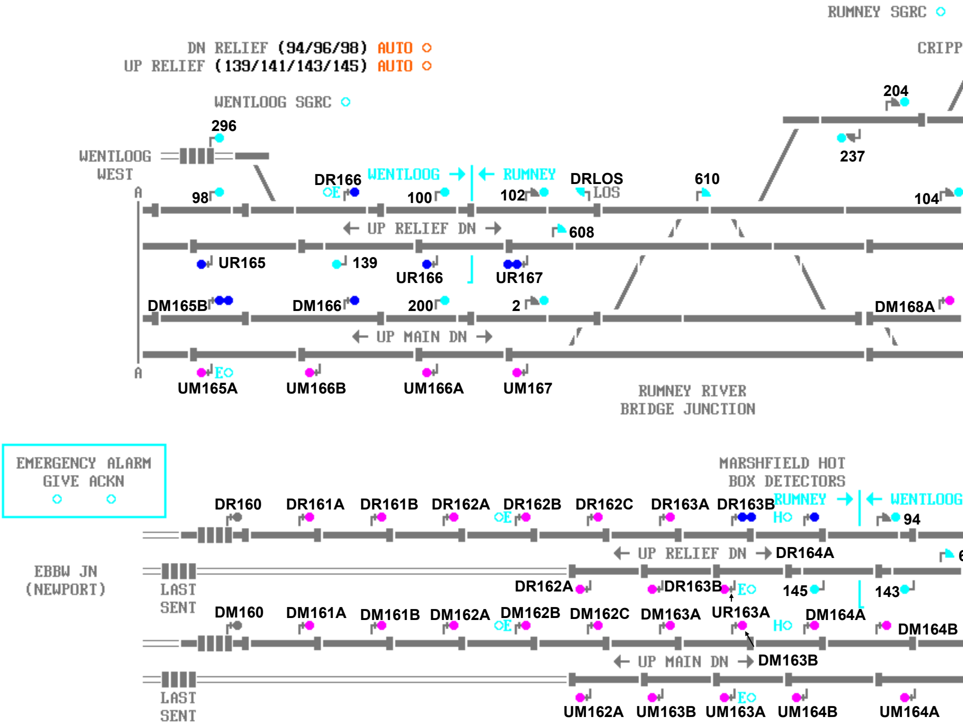
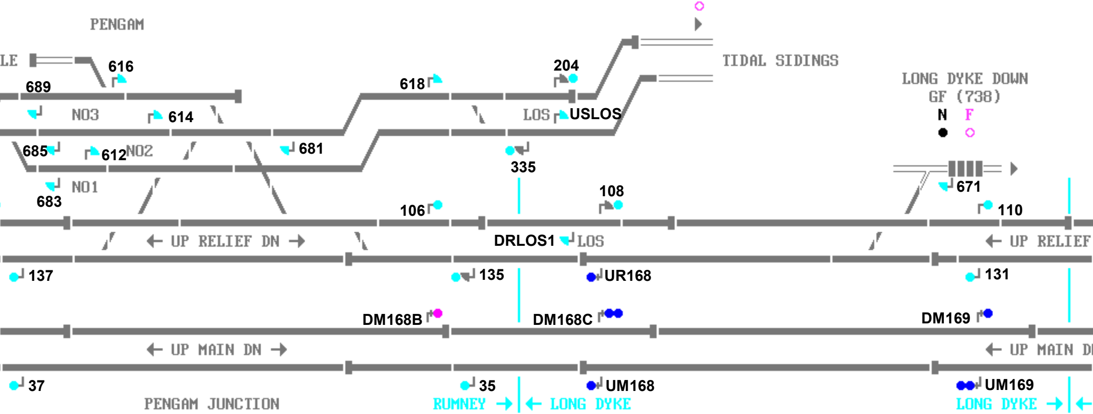
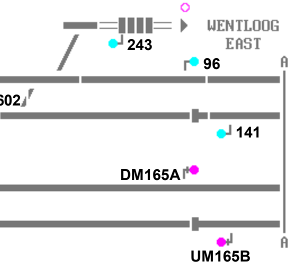
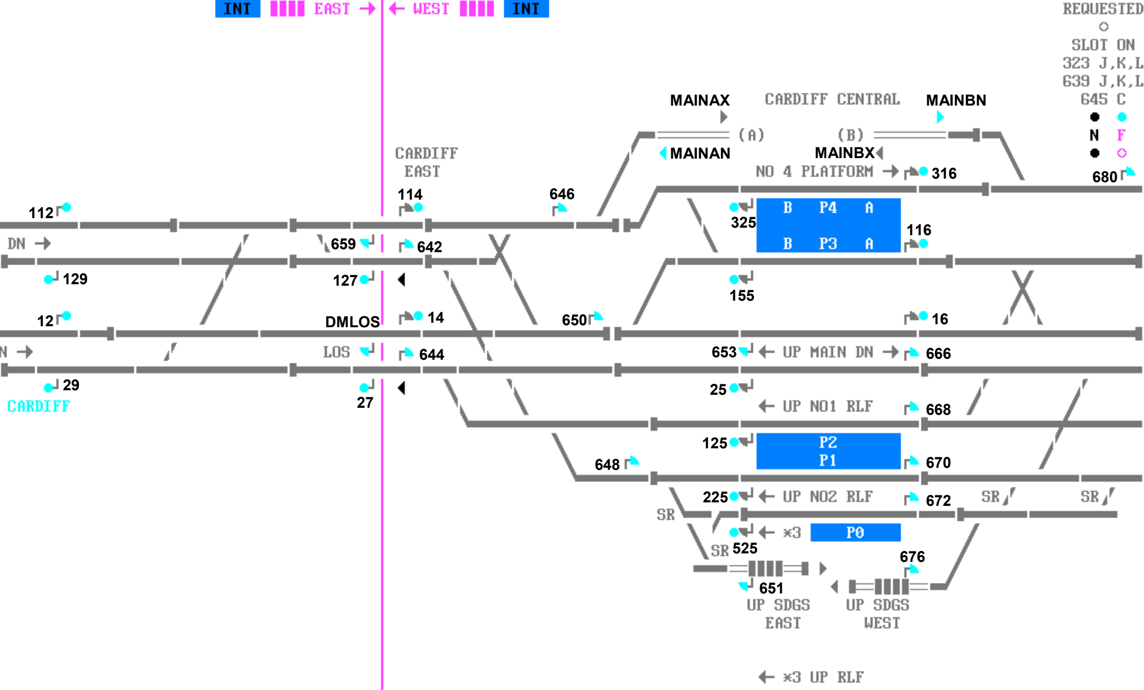
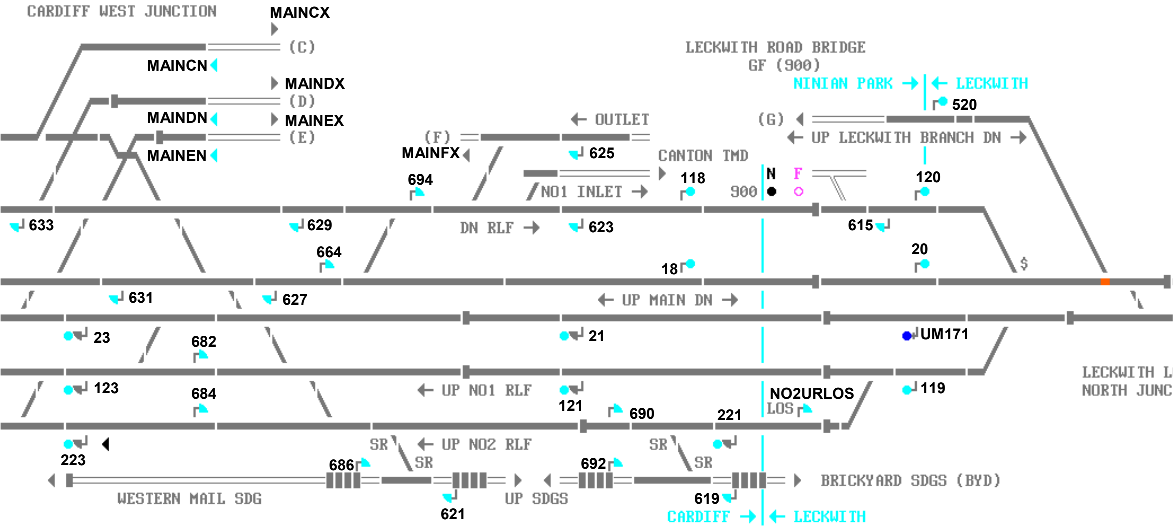

RUMNEY SGRC ○
DN RELIEF (94/96/98) AUTO ○
UP RELIEF (139/141/143/145) AUTO ○
CRIPP
WENTLOOG SGRC ○
204
296
237
WENTLOOG WEST
A
98
DR166
E
WENTLOOG →
← RUMNEY
DRLOS
LOS
610
100
102
104
← UP RELIEF DN →
608
UR165
139
UR166
UR167
DM165B
DM166
200
2
DM168A
← UP MAIN DN →
A
E
UM165A
UM166B
UM166A
UM167
RUMNEY RIVER BRIDGE JUNCTION
EMERGENCY ALARM
GIVE ACKN
○ ○
MARSHFIELD HOT BOX DETECTORS
DR160
DR161A
DR161B
DR162A
DR162B
DR162C
DR163A
DR163B
RUMNEY →
← WENTLOOG
E
H
94
← UP RELIEF DN →
DR164A
EBBW JN (NEWPORT)
LAST SENT
DR162A
DR163B
E
145
143
DM160
DM161A
DM161B
DM162A
DM162B
DM162C
DM163A
UR163A
DM164A
DM164B
E
H
← UP MAIN DN →
DM163B
LAST SENT
UM162A
UM163B
UM163A
E
UM164B
UM164A

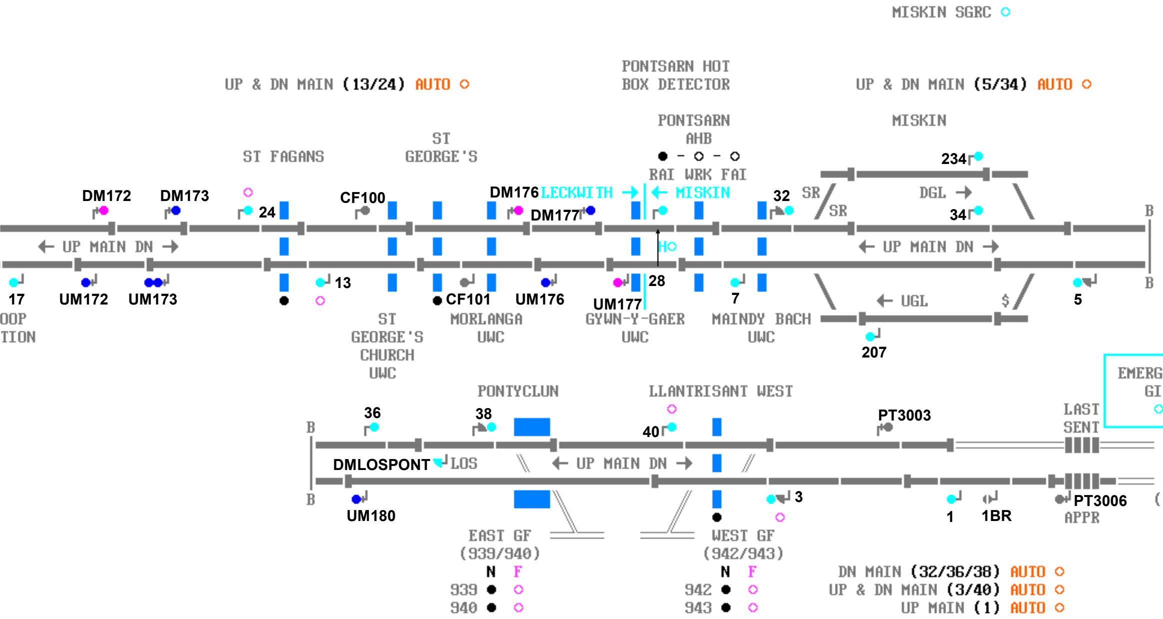

PENGAM
LE
616
689
N03
614
618
204
TIDAL SIDINGS
LOS
USLOS
LONG DYKE DOWN
GF (738)
N
F
685
612
N02
681
335
683
N01
671
106
108
110
UP RELIEF DN
DRLOS1
LOS
UP RELIEF
137
135
UR168
131
DM168B
DM168C
DM169
UP MAIN DN
UP MAIN DI
37
35
UM168
UM169
PENGAM JUNCTION
RUMNEY
LONG DYKE
LONG DYKE

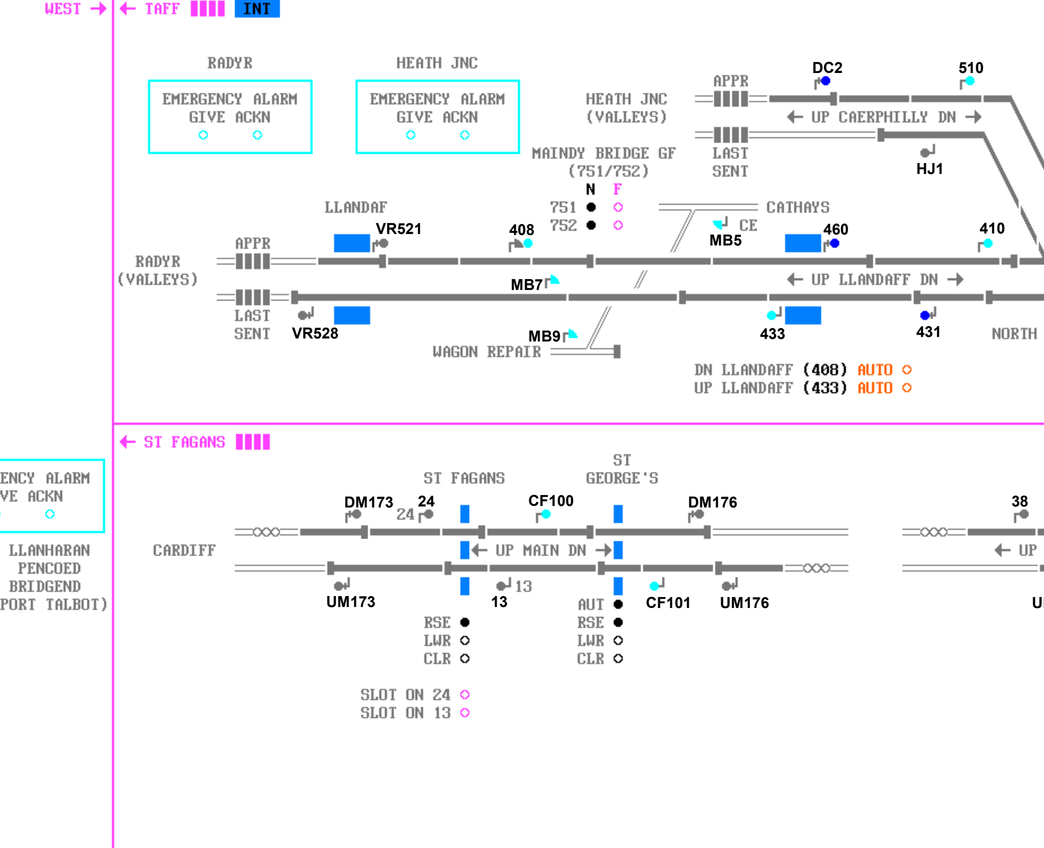
DN RELIEF (100/102/104/106/108/110) AUTO ○
UP RELIEF (131/135/137) AUTO ○
DN MAIN (2/200) AUTO ○
UP MAIN (35/37) AUTO ○

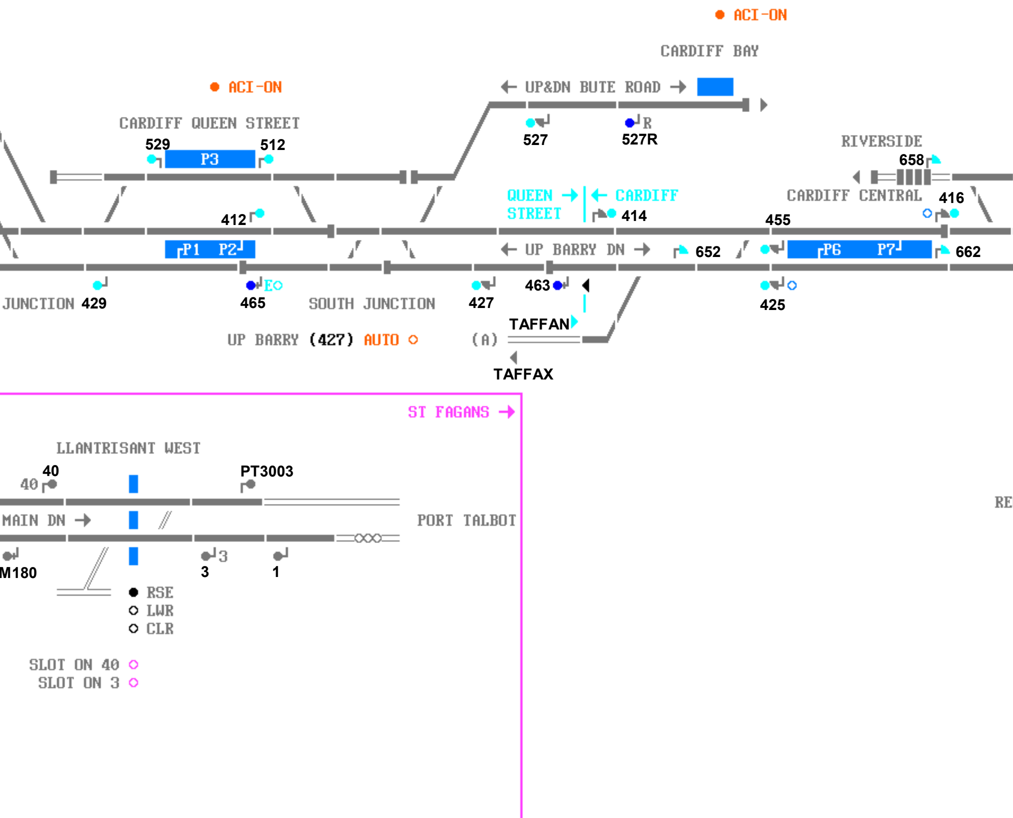

WENTLOOG
EAST
243
96
A
602
141
DM165A
UM165B
A

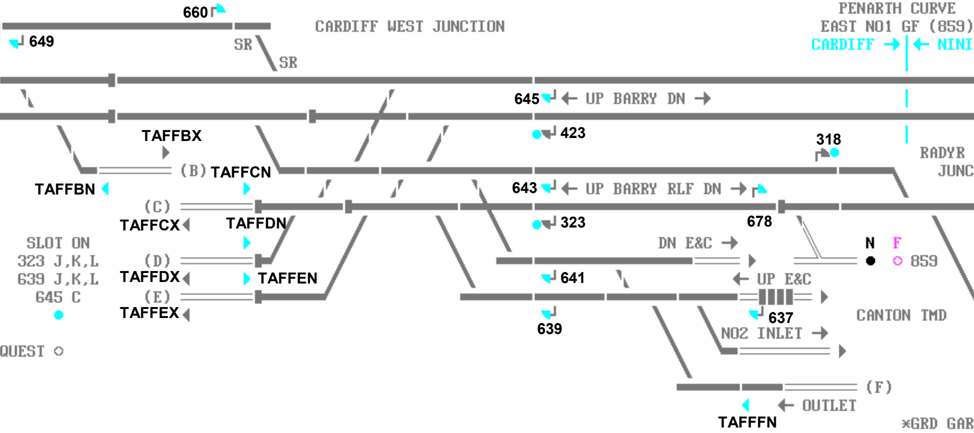

INT
EAST →
← WEST
INT
REQUESTED
○
SLOT ON
323 J,K,L
639 J,K,L
645 C
N
F
MAINAX
CARDIFF CENTRAL
MAINBN
(A)
(B)
MAINAN
MAINBX
CARDIFF
EAST
NO 4 PLATFORM →
316
680
114
646
112
325
B P4 A
B P3 A
116
DN →
659
642
129
127
155
12
DMLOS
14
650
16
N →
LOS
644
653
← UP MAIN DN →
666
29
CARDIFF
27
25
← UP NO1 RLF
668
125
P2
P1
670
648
225
← UP NO2 RLF
672
SR
SR
SR
← ×3
P0
SR
525
676
651
UP SDGS
EAST
UP SDGS
WEST
← ×3 UP RLF

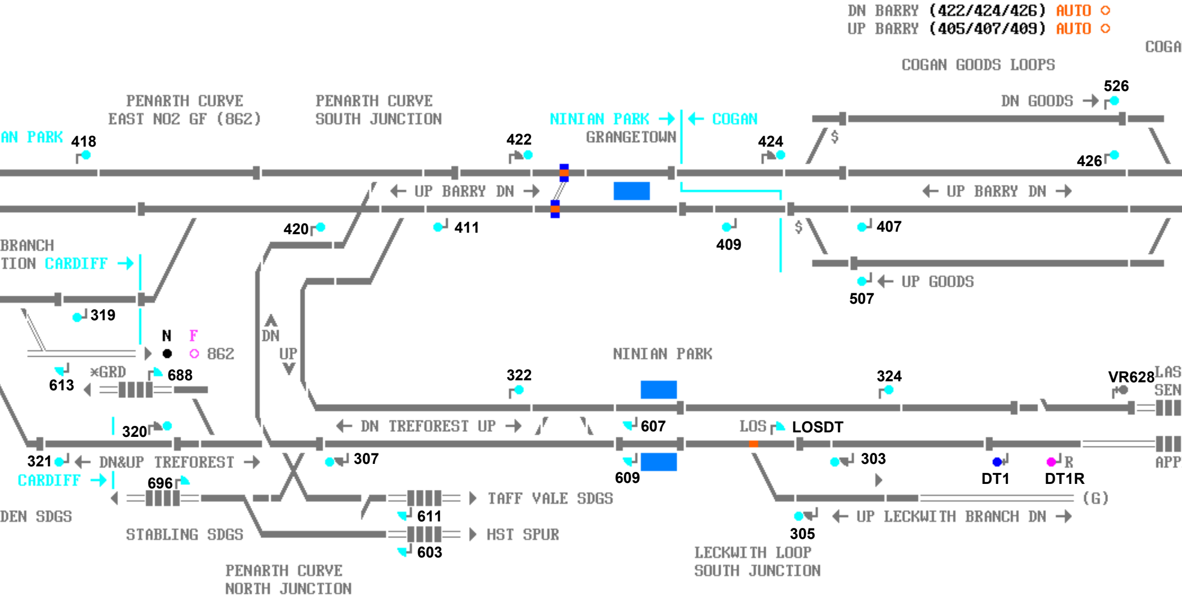

CARDIFF WEST JUNCTION
MAINCX
(C)
MAINCN
MAINDX
(D)
MAINDN
MAINEX
(E)
MAINEN
(F)
MAINFX
OUTLET
625
LECKWITH ROAD BRIDGE
GF (900)
NINIAN PARK
LECKWITH
520
(G)
UP LECKWITH BRANCH DN
CANTON TMD
N
F
900
694
NO1 INLET
118
120
633
629
DN RLF
623
615
664
20
18
$
631
627
UP MAIN DN
23
682
21
UM171
LECKWITH L
NORTH JUNC
123
684
UP NO1 RLF
121
NO2URLOS
LOS
119
690
221
223
SR
UP NO2 RLF
SR
686
SR
692
SR
BRICKYARD SDGS (BYD)
WESTERN MAIL SDG
621
UP SDGS
619
CARDIFF
LECKWITH

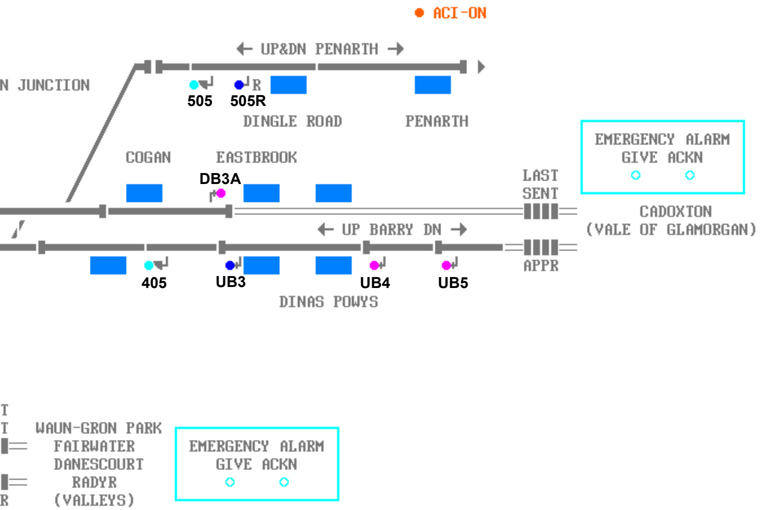

MISKIN SGRC ○
UP & DN MAIN (13/24) AUTO ○
PONTSARN HOT
BOX DETECTOR
UP & DN MAIN (5/34) AUTO ○
PONTSARN
AHB
● - ○ - ○
RAI WRK FAI
MISKIN
234
ST FAGANS
ST
GEORGE'S
DM172
DM173
24
CF100
DM176
LECKWITH →
← MISKIN
DM177
32
SR
SR
DGL →
34
B
← UP MAIN DN →
H○
← UP MAIN DN →
17
UM172
UM173
13
CF101
UM176
UM177
28
7
5
B
← UGL
$
OOP
TION
ST
GEORGE'S
CHURCH
UWC
MORLANGA
UWC
GWYN-Y-GAER
UWC
MAINDY BACH
UWC
207
PONTYCLUN
LLANTRISANT WEST
EMERG
GI
36
38
40
PT3003
LAST
SENT
B
DMLOSPONT
LOS
← UP MAIN DN →
B
UM180
3
1
1BR
PT3006
APPR
EAST GF
(939/940)
N F
939 ● ○
940 ● ○
WEST GF
(942/943)
N F
942 ● ○
943 ● ○
DN MAIN (32/36/38) AUTO ○
UP & DN MAIN (3/40) AUTO ○
UP MAIN (1) AUTO ○


WEST →
← TAFF
INT
RADYR
EMERGENCY ALARM
GIVE ACKN
HEATH JNC
EMERGENCY ALARM
GIVE ACKN
HEATH JNC
(VALLEYS)
APPR
DC2
510
← UP CAERPHILLY DN →
LAST
SENT
HJ1
MAINDY BRIDGE GF
(751/752)
N
F
751
752
CATHAYS
CE
MB5
LLANDAF
VR521
408
460
410
APPR
RADYR
(VALLEYS)
MB7
← UP LLANDAFF DN →
LAST
SENT
VR528
MB9
433
431
NORTH
WAGON REPAIR
DN LLANDAFF (408) AUTO
UP LLANDAFF (433) AUTO
← ST FAGANS
ENCY ALARM
VE ACKN
LLANHARAN
PENCOED
BRIDGEND
PORT TALBOT)
ST FAGANS
ST
GEORGE'S
DM173
24
24
CF100
DM176
38
CARDIFF
← UP MAIN DN →
← UP
UM173
13
13
AUT
CF101
UM176
U
RSE
LWR
CLR
RSE
LWR
CLR
SLOT ON 24
SLOT ON 13


● ACI-ON
CARDIFF BAY
● ACI-ON
← UP&DN BUTE ROAD →
CARDIFF QUEEN STREET
529
P3
512
527
R
527R
RIVERSIDE
658
QUEEN → STREET
← CARDIFF
CARDIFF CENTRAL
416
412
414
455
P1 P2
← UP BARRY DN →
652
P6 P7
662
E
463
JUNCTION 429
465
SOUTH JUNCTION
427
425
TAFFAN
UP BARRY (427) AUTO ○
(A)
TAFFAX
ST FAGANS →
LLANTRISANT WEST
40
40
PT3003
MAIN DN →
PORT TALBOT
RE
3
M180
3
1
● RSE
○ LWR
○ CLR
SLOT ON 40 ○
SLOT ON 3 ○


660
CARDIFF WEST JUNCTION
PENARTH CURVE
EAST NO1 GF (859)
CARDIFF →
← NINI
649
SR
SR
645
← UP BARRY DN →
423
TAFFBX
318
RADYR
JUNC
(B)
TAFFCN
TAFFBN
643
← UP BARRY RLF DN →
(C)
TAFFCX
TAFFDN
323
678
SLOT ON
323 J,K,L
639 J,K,L
645 C
DN E&C →
N
F
(D)
● ○ 859
TAFFDX
TAFFEN
641
← UP E&C
(E)
TAFFEX
637
639
CANTON TMD
QUEST ○
NO2 INLET →
(F)
← OUTLET
TAFFFN
*GRD GAR


DN BARRY (422/424/426) AUTO ○
UP BARRY (405/407/409) AUTO ○
COGA
COGAN GOODS LOOPS
526
DN GOODS →
PENARTH CURVE
EAST NO2 GF (862)
PENARTH CURVE
SOUTH JUNCTION
NINIAN PARK →
← COGAN
GRANGETOWN
AN PARK
418
422
424
426
$
← UP BARRY DN →
← UP BARRY DN →
420
411
409
407
$
BRANCH
TION CARDIFF →
← UP GOODS
507
319
DN
UP
N
F
● ○ 862
NINIAN PARK
613
×GRD
688
322
324
VR628
LAS
SEN
← DN TREFOREST UP →
607
LOS
LOSDT
320
321
← DN&UP TREFOREST →
307
303
609
DT1
R
DT1R
APP
CARDIFF →
696
TAFF VALE SDGS
(G)
611
305
← UP LECKWITH BRANCH DN →
DEN SDGS
STABLING SDGS
HST SPUR
603
LECKWITH LOOP
SOUTH JUNCTION
PENARTH CURVE
NORTH JUNCTION


ACI-ON
← UP&DN PENARTH →
N JUNCTION
505
R
505R
DINGLE ROAD
PENARTH
EMERGENCY ALARM
GIVE ACKN
COGAN
EASTBROOK
DB3A
LAST
SENT
CADOXTON
(VALE OF GLAMORGAN)
← UP BARRY DN →
APPR
405
UB3
UB4
UB5
DINAS POWYS
T
T
WAUN-GRON PARK
FAIRWATER
DANESCOURT
RADYR
(VALLEYS)
R
EMERGENCY ALARM
GIVE ACKN