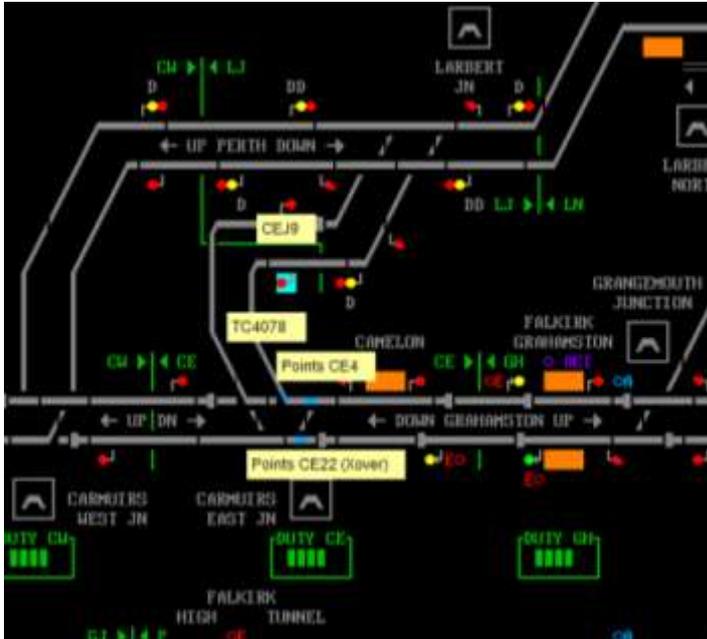


CARMUIRS EAST JUNCTION

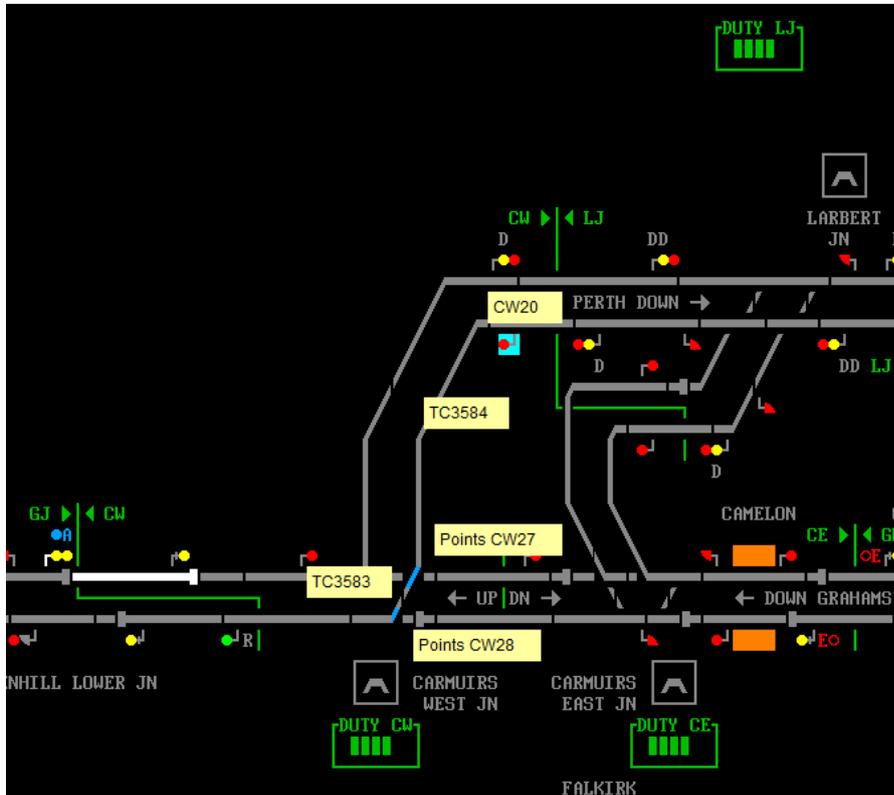
In order to accept a train from Larbert Jn on the Up Grahamston line towards Signal CEJ9 the line must be clear throughout the length of Track Circuit 4078, Signal CEJ9 must be at Danger with no route set, Points CE4 and Points CE22 must be set and locked Normal. Neither set of points may be unlocked or moved until the train has either passed clear or has come to a stand at Signal CEJ9.



The lines towards Carmuir West Jn, Grangemouth Jn and Signal LJ14 at Larbert Jn are Track Circuit Block.

CARMUIRS WEST JUNCTION

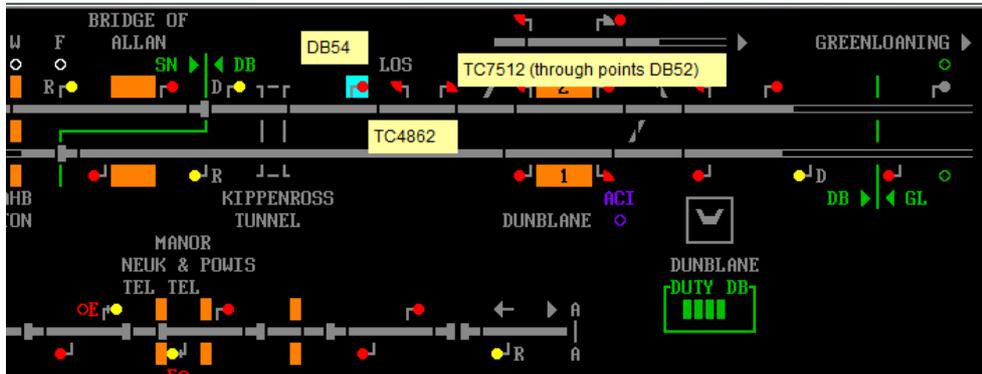
In order to accept a train from Larbert Jn on the Up Perth line towards Signal CW20 the line must be clear throughout the length of Track Circuits 3584 and 3583, Signal CW20 must be at Danger with no route set, Points CW27 and Points CW28 must be set and locked Normal. Neither set of points may be unlocked or moved until the train has passed clear or has come to a stand at Signal CW20.



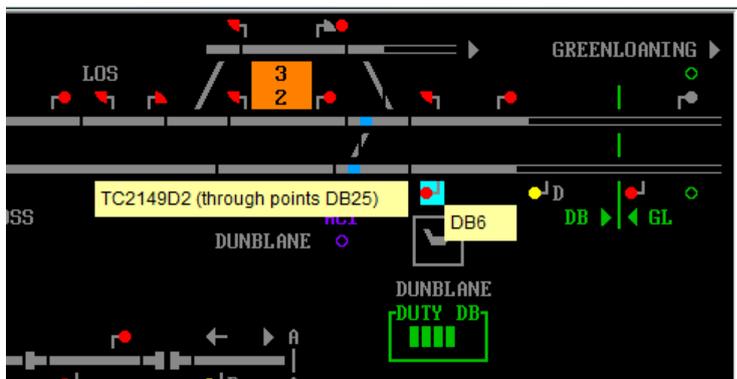
The lines towards Carmuir East Jn and Greenhill Lower Jn are Track Circuit Block, as is the Down Perth line to Signal CW15. The line from CW15 towards Larbert Jn is Absolute Block and is controlled by the Larbert Jn Signaller.

DUNBLANE

In order to accept a train from Stirling North on the Down Perth line towards Signal DB54 the line must be clear throughout the length of Track Circuits 4862 and 7512 and Signal DB54 must be at Danger with no route set. Points DB52 may be set and locked in either direction, but must not be unlocked or moved until the train has passed clear or has come to a stand at Signal DB54.

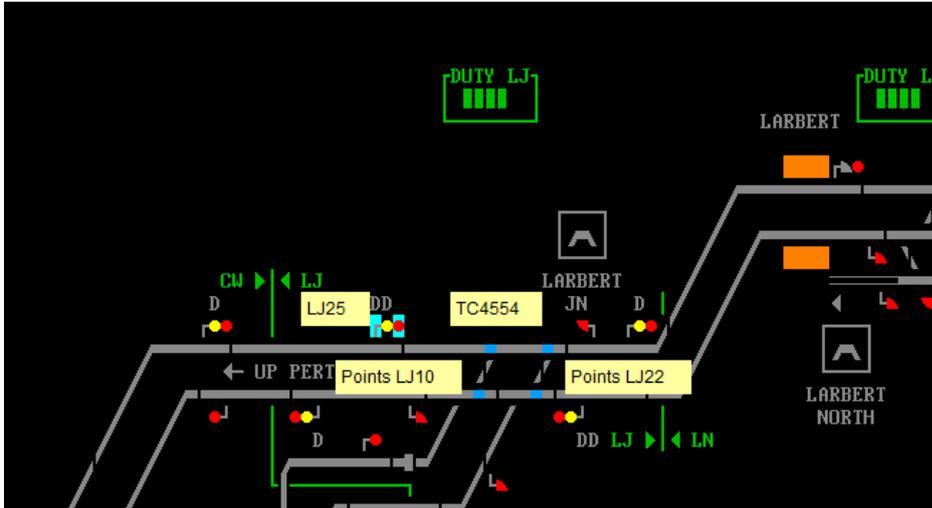


In order to accept a train from Greenloaning on the Up Perth line towards Signal DB6 the line must be clear throughout the length of Track Circuit 2149D2, Signal DB6 must be at Danger with no route set, and Points DB25 must be set and locked Normal. The points must not be unlocked or moved until the train has passed clear or has come to a stand at Signal DB6.

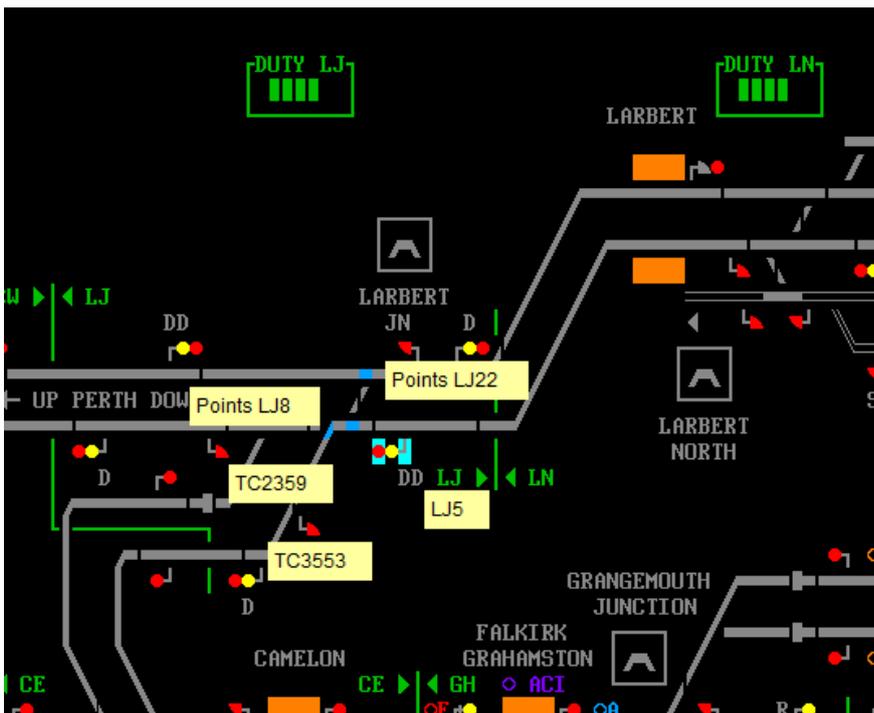


LARBERT JUNCTION

In order to accept a train from Carmuir West Jn on the Down Perth line towards Signal LJ25 the line must be clear throughout the length of Track Circuit 4554 (in advance of Signal LJ25), Signal LJ25 must be at Danger with no route set, Points LJ10 and Points LJ22 must be set and locked normal. Neither set of points may be unlocked or moved until the train has passed clear or has come to a stand at Signal LJ25.

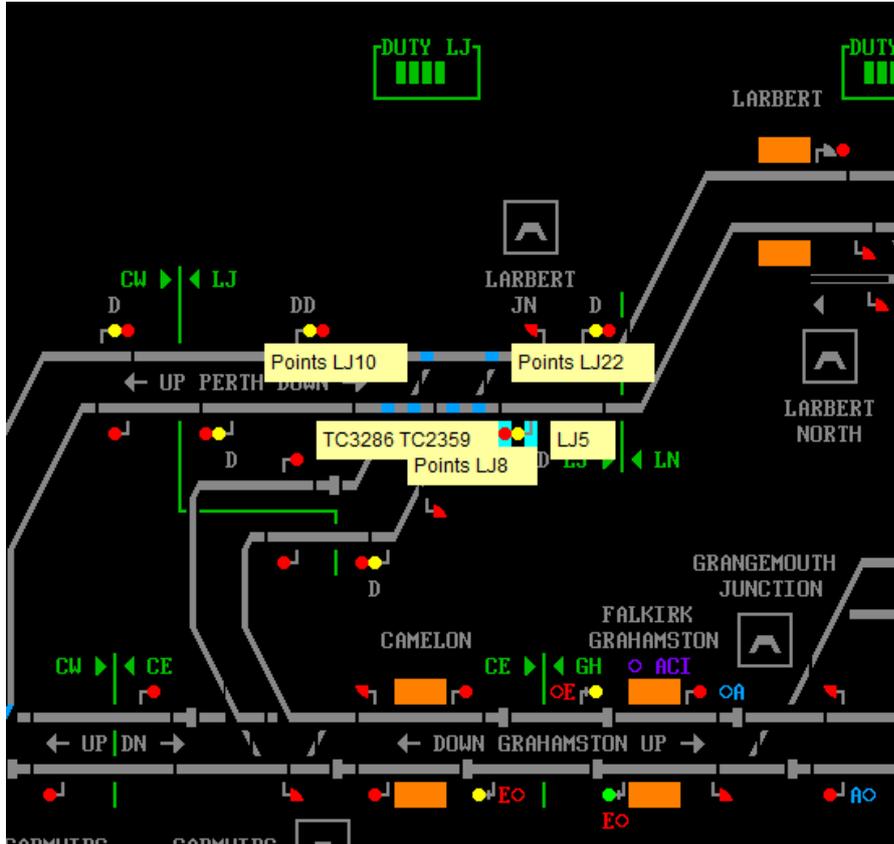


In order to accept a train from Larbert North Jn on the Up Perth line towards Signal LJ5 and then towards Carmuir East Jn the line must be clear throughout the length of Track Circuits 2359 and 3553, Signal LJ5 must be at Danger with no route set, Points LJ22 must be set and locked Normal and Points LJ8 must be set and locked Reverse. Neither set of points may be unlocked or moved until the train has passed clear or has come to a stand at Signal LJ5.



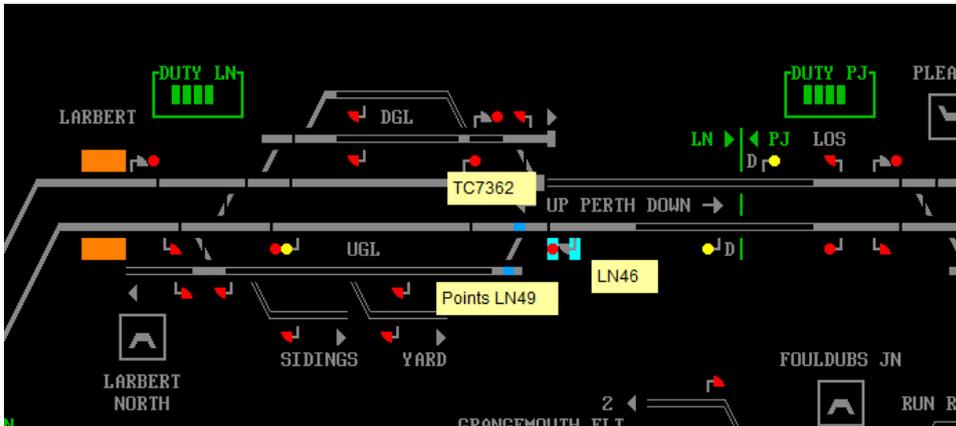
LARBERT JUNCTION (Continued)

In order to accept a train from Larbert North Jn on the Up Perth line towards Signal LJ5 and then towards Carmuir West Jn the line must be clear throughout the length of Track Circuits 2359 and 3286, Signal LJ5 must be at Danger with no route set, Points LJ8, Points LJ10 and Points LJ22 must be set and locked Normal. Neither set of points may be unlocked until the train has passed clear or has come to a stand at Signal LJ5.



LARBERT NORTH JUNCTION

In order to accept a train from Plean Jn on the Up Perth line towards Signal LN46 the line must be clear throughout the length of Track Circuit 7362, Signal LN46 must be at Danger with no route set, and Points LN49 must be set and locked Normal. The points must not be moved until the train has either passed clear or has come to a stand at Signal LN46.

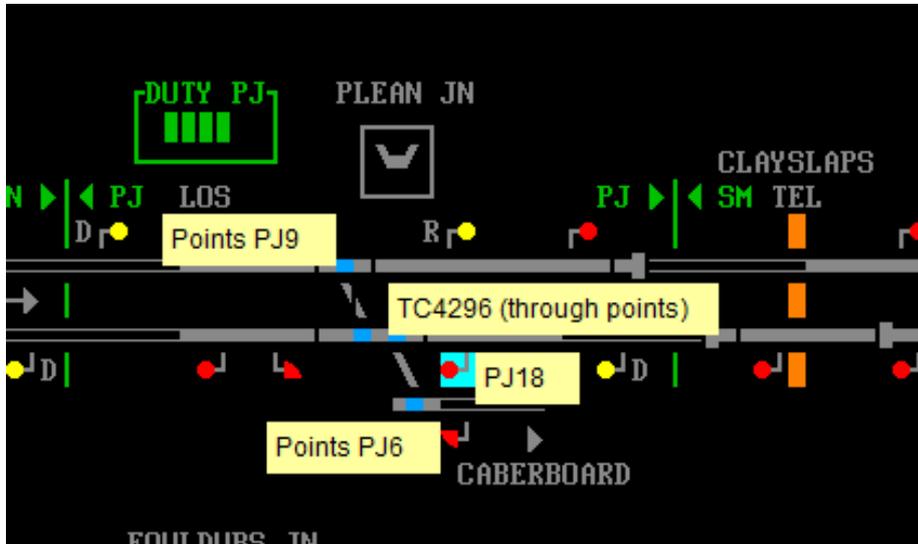


In order to accept a train from Larbert Jn on the Down Perth line towards Signal LN6 the line must be clear throughout the length of Track Circuits 3299 and 3298, Signal LN6 must be at Danger with no route set, Points LN14 and Points LN16 must be set and locked Normal. Neither points may be moved until the train has passed clear or has come to a stand at Signal LN6.

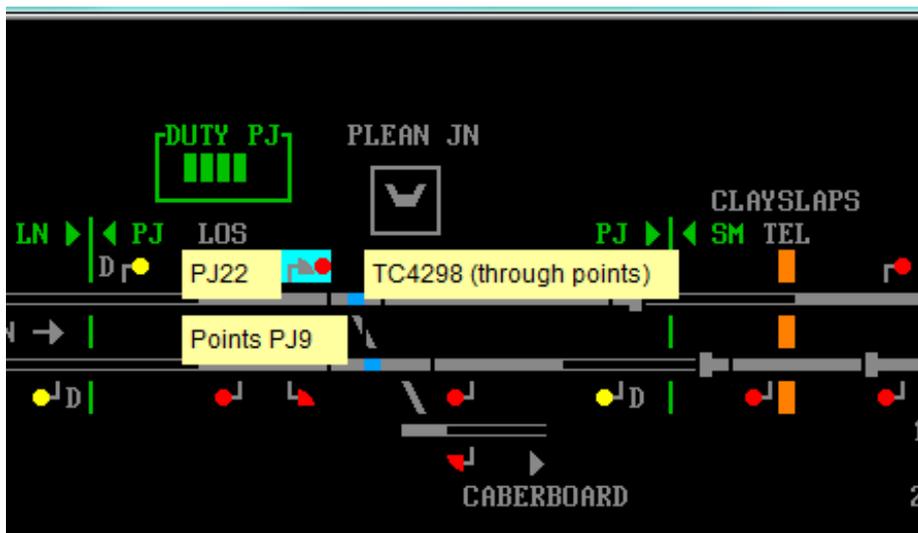


PLEAN JUNCTION

In order to accept a train from Stirling Middle on the Up Perth towards Signal PJ18 the line must be clear throughout the length of Track Circuit 4296, Signal PJ18 must be at Danger with no route set, Points PJ6 and Points PJ9 must be set and locked Normal. Neither points may be moved until the train has passed clear or has come to a stand at Signal PJ18.

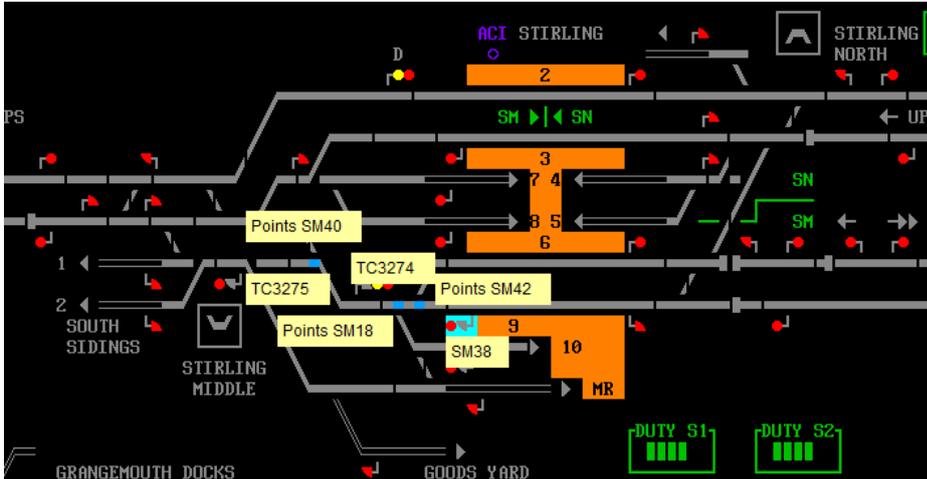


In order to accept a train from Larbert North on the Down Perth towards Signal PJ22 the line must be clear throughout the length of Track Circuit 4298, Signal PJ22 must be at Danger with no route set, and Points PJ9 must be set and locked at Normal. The points must not be unlocked or moved until the train has passed clear or has come to a stand at Signal PJ22.

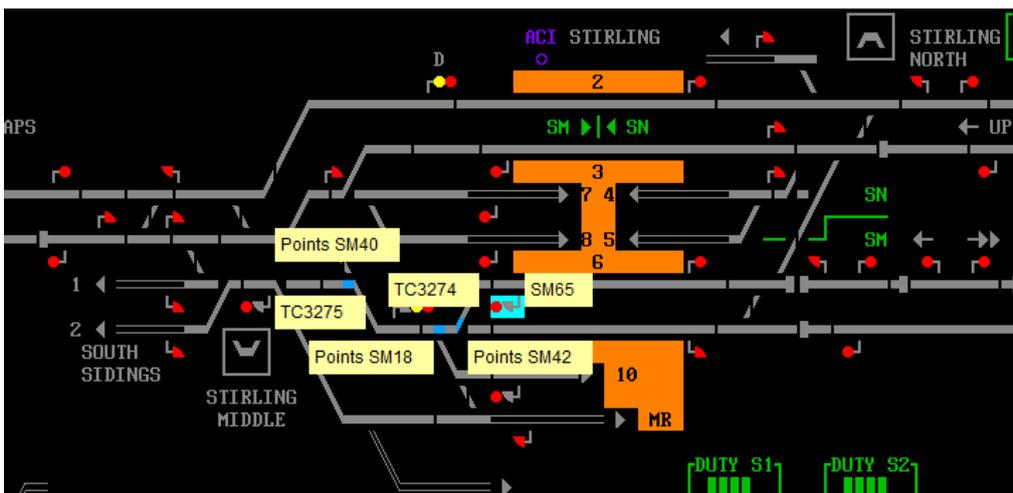


STIRLING MIDDLE

In order to accept a train into Platform 9 from either Stirling North, or Stirling Middle 2, towards Signal SM38 the line must be clear throughout the length of Track Circuits 3274 and 3275, Signal SM38 must be at Danger with no route set, Points SM18, Points SM40 and Points SM42 must be set and locked Normal. Neither set of points may be unlocked or moved until the train has passed clear or has come to a stand at Signal SM38.

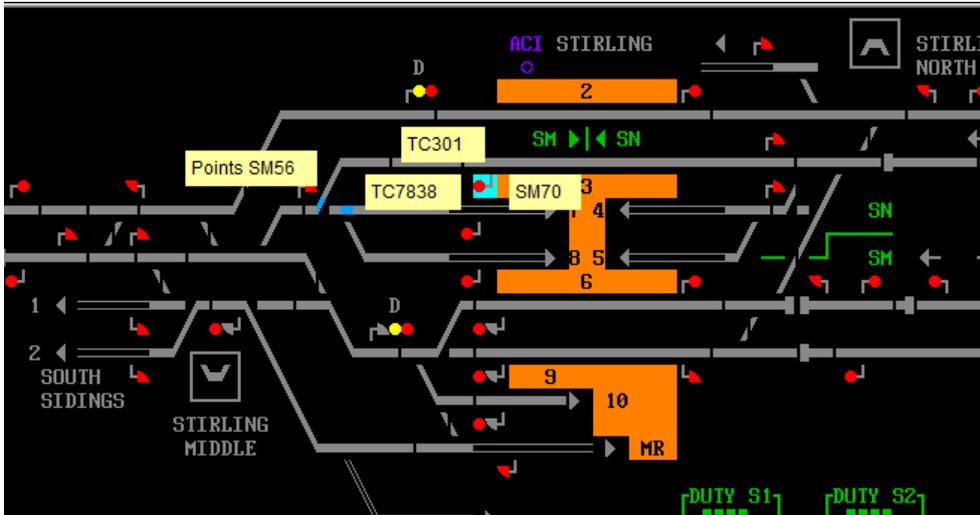


In order to accept a train into Platform 6 from either Stirling North, or Stirling Middle 2, towards Signal SM65 the line must be clear throughout the length of Track Circuits 3274 and 3275, Signal SM65 must be at Danger with no route set, Points SM18 must be set and locked Reverse, Points SM40 and Points SM42 must be set and locked Normal. Neither set of points may be unlocked or moved until the train has passed clear or has come to a stand at Signal SM65.

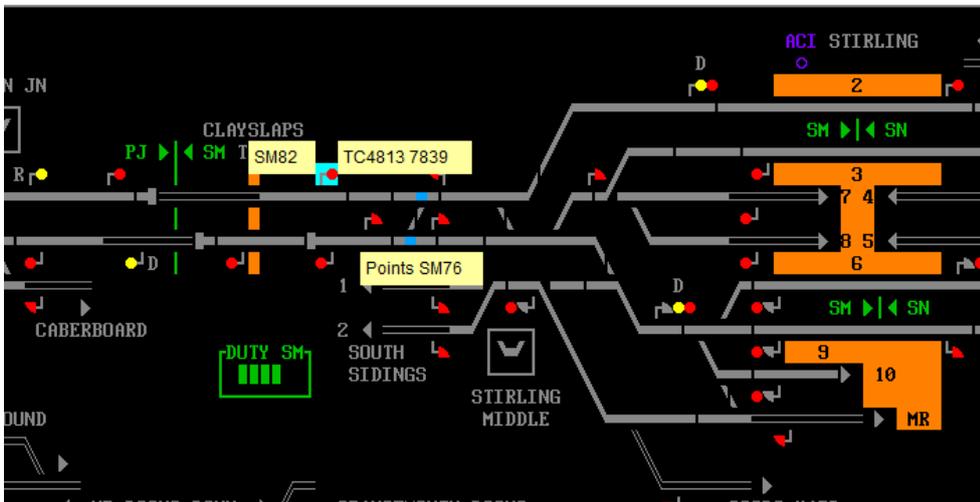


STIRLING MIDDLE (continued)

In order to accept a train into Platform 3 on the Up Perth line from Stirling North towards Signal SM70 the line must be clear throughout the length of Track Circuits 301 and 7838, Signal SM70 must be at Danger with no route set, and Points SM56 must be set and locked Normal. The points must be unlocked or moved until the train has passed clear or has come to a stand at Signal SM70.



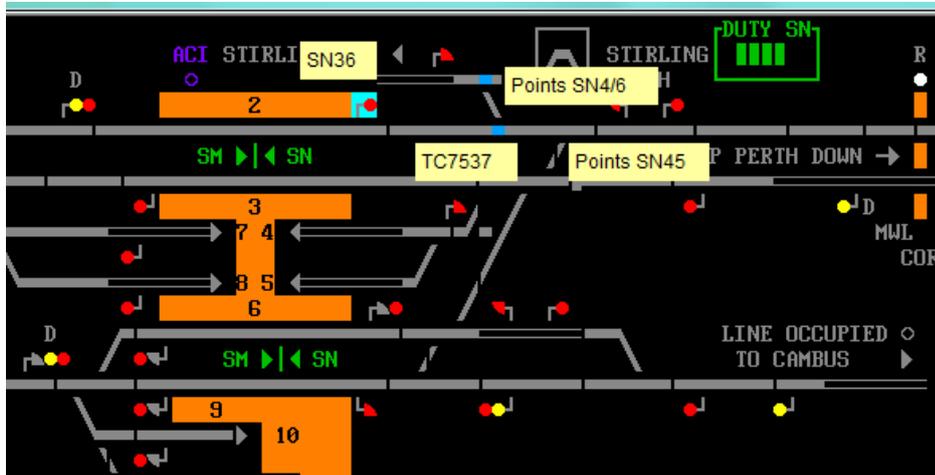
In order to accept a train on the Down Perth line from Plein Jn towards Signal SM82 the line must be clear throughout Track Circuits 4813 and 7839, Signal SM82 must be at Danger with no route set and Points SM76 must be set and locked Normal. The points must not be unlocked or moved until the train has passed clear or has come to a stand at Signal SM82



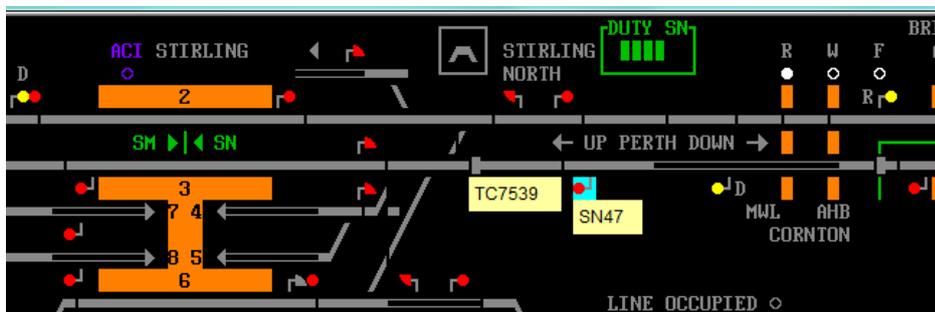
The line to and from Alloa is Track Circuit Block and is controlled by Stirling Middle 2.

STIRLING NORTH

In order to accept a train into Platform 2 on the Down Perth line from Stirling Middle towards Signal SN36 the line must be clear throughout Track Circuit 7537, Signal SN36 must be at Danger with no route set, Points SN4, Points SN6 and Points SN45 must be set and locked Normal. Neither set of points may be unlocked or moved until the train has passed clear or come to a stand at Signal SN36.

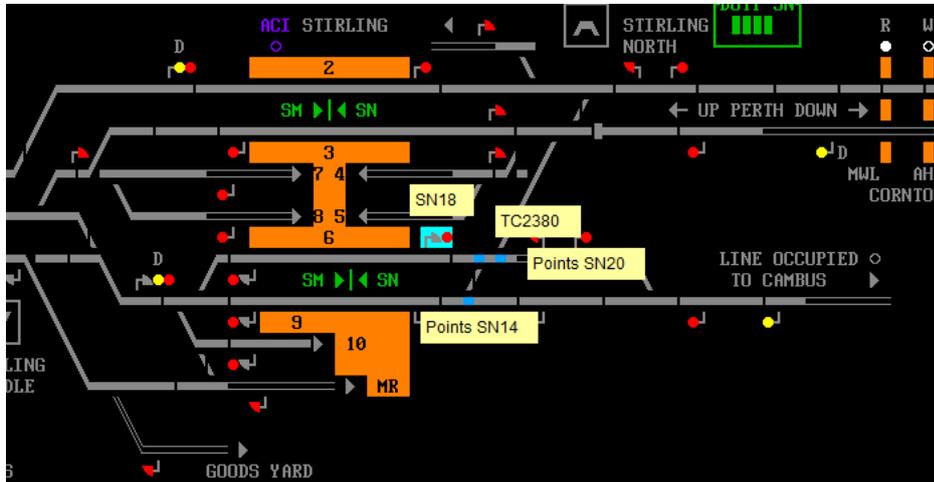


In order to accept a train from Dunblane on the Up Perth line towards Signal SN47 the line must be clear throughout the length of Track Circuit 7539 and Signal SN47 must be at Danger with no route set.



STIRLING NORTH – pre Alloa extension only

In order to accept a train into Platform 6 from Stirling Middle towards Signal SN18 the line must be clear throughout Track Circuit 2380, Signal SN18 must be at Danger with no route set, Points SN14 and Points SN20 must be set and locked Normal. Neither set of points may be moved until the train has passed clear or has come to a stand at Signal SN18.



In post Alloa extension mode this signal is designated SK6515 and is controlled by Stirling Middle 2 using the Track Circuit Block system.