



7 February 2025

Capacity Planning
Network Rail
The Quadrant:MK
Elder Gate
Milton Keynes
MK9 1EN

Commentary on the National Timetable Planning Rules 2026, Version 2 Final Rules for Principal Timetable Change 2026

This letter serves as a covering note for the Timetable Planning Rules – Final Rules for Principal Timetable Change 2026 - and provides a specific commentary to the route described above.

In the Timetable Planning Rules document, each change in content is indicated by the following convention:

New or Amended text is red
Deleted text is green and struck through

The change is also highlighted with a thick vertical line at the right-hand side of the page.

The following is a summary of changes in content from Version 1 of the 2026 Timetable Planning Rules.

Changes for 2026 V2 National Timetable Planning Rules

Section 1.5.1 Technical Headway – Diagram D (Page 10) – added note that ETCS Level 2 Supervision Curves can be made available on request.

Section 1.5.7 Absolute Block and Track Circuit Block Headways (Page 13) – deleted paragraph concerning default planning of headways.

Section 1.8 Platform End Margins (Page 16) – section deleted.

Section 1.13 Introduction of new SRTs in support of Train Operator Variation Requests - Option 2: TOVR submitted with missing SRTs (Page 20) – updated notes.

Appendix G – Explanation of Working Timetable References - For Freight Operators (Page 39) – updated note concerning use of TR Timing Loads.

Section 7.2 Access Impact Matrix (Page 54) – matrix deleted. Reference to Section 6 of the Engineering Access Statement added.

Appendix I – Network Services Trains (Page 59-) – updated list of services.

****No further changes****

This Timetable Planning Rules document represents the Timetable Planning Rules (the “Final Rules”) for the Principal December 2025 timetable in accordance with Part D of the Network Code, Condition D2.2.5.

As per Condition D2.2.15 of Part D of the Network Code, any Timetable Participant dissatisfied with any decision of Network Rail in respect of these Rules is entitled to appeal against any part. Any such appeal shall be conducted in accordance with Condition D5 of Part D of the Network Code and must be made by a Timetable Participant and initiated in accordance with Condition D2.2.15 (a) and (b) of Part D of the Network Code.

Responses should be received by 17.00 on 28 February 2025.

Yours faithfully

Matthew McCready
Project Manager (Timetable Change)
Network Rail
Tel: 07999 716857
Email: matthew.mccready@networkrail.co.uk



TIMETABLE PLANNING RULES

National

2026 TIMETABLE

Version 2.0

Issued by:

Network Rail Capacity Planning

The Quadrant: MK
Elder Gate,
Milton Keynes
Buckinghamshire
MK9 1EN

Final Rules for Principal Timetable Change 2026
7 February 2025

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1. Procedure for amending the Values in the Timetable Planning Rules

1.1 Abstract

- 1.1.1 The purpose of this section is to set out clear principles and a robust methodology for determining Timetable Planning Rules (TPRs) when generating new or amended values for inclusion into route specific TPRs. This methodology should be used by Network Rail and Timetable Participants when proposing or supporting TPR changes, unless another methodology is deemed appropriate, agreed and documented by all parties concerned.
- 1.1.2 The construction of a robust timetable needs to balance safety, capacity and performance expectations and the aspirations of all stakeholders involved, recognising that the application of these rules should provide for current and anticipated service levels, coming to a balanced decision using the Decision Criteria set out in D4.6 of the Network Code.
- 1.1.3 Values generated by this methodology will be subject to procedures set out in condition D2.2 of the Network Code.
- 1.1.4 A list of definitions is shown in Appendix G which contains the explanations of some of the terminology used in the TPRs.

1.2 Guiding Principles

- 1.2.1 Where a deficiency in the delivery of the timetable has been identified, the problem understood and the deficiency concluded to be genuine, there are potential avenues to explore:
 - (a) Review operational activities and driving policy standards;
 - (b) Explore infrastructure interventions;
 - (c) Carry out a TPR review;
 - (d) Implement a Timetable change;
 - (e) Maintain the status quo.
- 1.2.2 In respect of proposed upwards revisions of TPR values, the aim should be to enhance operational delivery prior to altering TPR values. This approach must be agreed by the parties with defined outputs and delivery timescales, whereby all parties accept the risk of performance under-delivery in the interim as a result of delaying TPR change. All stakeholders are responsible for reviewing and optimising their own operational delivery performance.
- 1.2.3 The impact of a TPR value change must be considered by all parties concerned and if deemed necessary, a timetable impact assessment undertaken.
- 1.2.4 A timetable impact assessment may not be necessary in circumstances where TPR value reduction is proposed, but opportunities to improve the timetable should still be taken.
- 1.2.5 All TPR change proposals must be considered in the context of any potential need to apply increased and decreased values together as part of an holistic improvement.
- 1.2.6 TPR values, excluding Sectional Running Times (SRTs), can never be less than the technical value. The process for the generation of SRTs is covered in Section 1.4.
- 1.2.7 Changes to individual TPRs will be supported by evidence showing how the values were developed. Sources of evidence are to be agreed by the affected parties.
- 1.2.8 Supporting information must be stored in a format accessible to Network Rail and Timetable Participants. Such information must be made available when requested.

- 1.2.9 TPR values for Headways and Junction Margins shall always include rules based on the application of the least restrictive aspect the signalling system can show.
- 1.2.10 Where the actual operation of the Railway allows, equivalent TPR values for Headways and Junction Margins may be developed giving consideration to restrictive signalling aspects. Such values may not exist as the exclusive rule, and must always include allowances that reflect the impact on the SRT of trains operating on restrictive aspects. These restrictive aspect rules and allowances cannot be applied independently as they comprise a single rule.
- 1.2.11 Any rule that is not predicated on the basis of the signalling system showing the least restrictive aspect must be clearly identified as a restrictive aspect rule in order that Network Rail and Timetable Participants fully appreciate the operational implications of adoption of that rule.
- 1.2.12 A process of rounding will apply to all technical values generated through this methodology in order to express planning values in multiples of half minutes and be compatible with downstream systems.

1.3 Procedure for Amending TPRs

- 1.3.1 When producing TPR change proposals, Network Rail and/or the Timetable Participant will set out why the change is proposed, and the planned date for implementation.
- 1.3.2 The proposal will consist of:
 - (a) A proposal number, provided by the appropriate Network Rail TPR forum
 - (b) Source data and assumptions for both infrastructure and rolling stock
 - (c) Supporting evidence as agreed by Network Rail and affected parties
 - (d) Outputs from the simulation model or other methodology, Technical values, planning values, and any rounding applied expressed in seconds and/or %age uplift
 - (e) Network Rail will consult in accordance with the Network Code
 - (f) Network Rail will document responses and decisions taken on implementation or otherwise, so that each TPR entry has an audit trail

1.4 Sectional Running Times

- 1.4.1 Sectional Running Times are referred to in Section 5.1 of the TPR.
- 1.4.2 A Sectional Running Time is the time taken for various train types (Timing Loads) to traverse a Network Link, representing the fastest route of that Network Link.
- 1.4.3 All SRTs are compiled individually by:
 - (a) Direction of travel
 - (b) Each track on multiple lines
 - (c) Optimal performance possible for line and rolling stock, including acceleration or deceleration impact as appropriate
- 1.4.4 To take account of factors such as permissive moves, slow speed junctions, crossovers and platform sharing, additional time in the form of adjustment allowance should be added to schedules and listed

in Section 5.3 of the TPR. If this additional allowance applies to all trains using the SRT, this allowance should be included in the SRT.

1.4.5 It is permissible to include percentage uplift in SRTs instead of applying engineering recovery allowances to be agreed by all affected parties.

1.4.6 SRTs are split by type into 4 different timing links:

- Stop to Pass – wheels start at first timing point to front of train passing the second timing point
- Pass to Pass – front of train passing the first timing point and passing the second timing point
- Pass to Stop – the front of train passing first timing point to wheels stop at second timing point
- Stop to Stop – wheels start at first timing point to wheels stop at second timing point

1.4.7 When technical values range between 1 and 14 seconds, values should be rounded to the full minute below and when technical values range between 31 and 44 seconds, values should be rounded to the half minute below. For instance, a technical value of 1 minute 14 seconds becomes 1 minute, whereas a technical value of 1 minute 31 seconds becomes 1 minute 30 seconds.

1.4.8 When technical values range between 15 and 29 seconds values should be rounded to the next half minute above and when technical values range between 45 and 59 seconds, values should be rounded to the next full minute above. For instance, a technical value of 1 minute 29 seconds becomes 1 minute 30 seconds, whereas a technical value of 1 minute 45 seconds becomes 2 minutes.

1.4.9 If the technical value falls exactly on the 0 or 30 second mark no rounding will be added. For instance, a technical value of 2 minutes or 2 minutes 30 seconds will be translated to an SRT with no rounding up or down.

1.4.10 Consideration needs to be given to the criticality of the timing points in question and to operational characteristics, as well as the 'real world' implications, that may mean occasions when 1.4.7 -1.4.9 are over-ridden.

1.4.11 Cumulative rounding will apply over sections of combined SRTs based on the principles outlined above. The table below provides an example of rounding:

Location	Technical value		Cumulative technical values		Planning value	Cumulative planning values
	Mins	seconds	Mins	Seconds	mins	mins
Timing point A	3	12	3	12	3	3
Timing point B	5	6	8	18	5	8
Timing point C	2	44	11	2	3	11
Timing point D	3	51	14	53	4	15
Timing point E	2	13	17	6	2	17
Timing point F	3	9	20	15	3½	20½

1.4.12 SRTs should not be so generous that trains run and arrive early, having an adverse impact on performance, safety and capacity.

1.4.13 SRTs should allow for reasonable variations in operational performance. SRT calculations based on observed data should not be standardised on neither the lowest nor the highest observed value as this will artificially produce a lower or higher value than is realised in normal day to day operation.

1.5 Headways

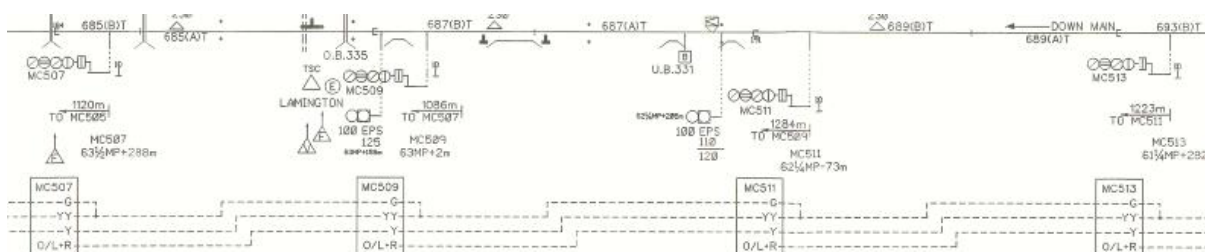
This section covers calculating margins for both conventional and European Train Control System signalling.

1.5.1 Technical Headway

The Technical Headway is the minimum permissible time interval between two successive trains at a specific timing point on the same line in the same direction, such that the second train can meet its SRT. This is based on the second schedule receiving the least restrictive aspect the signal can show, or in ETCS areas, not receiving any indication to reduce speed due to the first train unless otherwise stated. This is expressed in seconds and will necessarily vary according to the types of train and their speed.

This can be calculated as per the following examples.

Diagram A (4-aspect signalling)



Technical Headway at Signal MC513 (above right) is the time elapse between the front of the first train passing MC513 (showing a green aspect) and its rear clearing the overlap of MC507 (above left), this being the point at which MC513 would be able to show a green aspect again. To this must be added a system reset time (normally 4s but this can vary) and sighting time for the second train to see MC513 at green (this is a standard 9s as used by signal sighting committees).

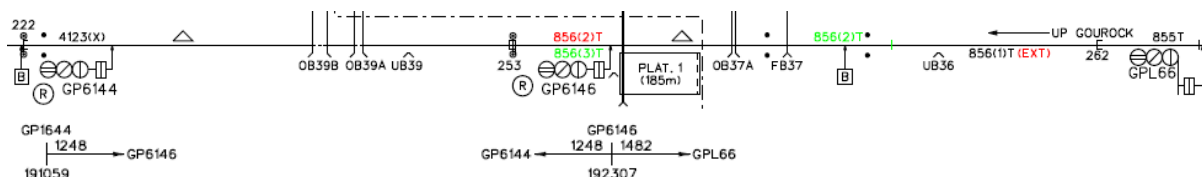
Hence if the first train were able to maintain 100mph through the section and its length were 240m, the calculations undertaken would be:

Section (4-Aspect)	Distance/length (Metres)
Distance MC513 to MC511	1223
Distance MC511 to MC509	1284
Distance MC509 to MC507	1086
Overlap of MC507	184
Train length	240
Total	4017

For this example, system reset time is 4 seconds, and sighting time is 9 seconds.

4017m at 100mph takes 90s, so adding 4s and 9s this would give a Technical Headway of 103s in this example. Similarly a 400m-long train that could maintain 60mph though the section would alter the calculation to: (1223+1284+1086+184+400)m at 60mph – 156s. Adding 4s and 9s gives a Technical Headway of 169s in this case.

Diagram B (3-aspect signalling)



Technical Headway at Signal GPL66 (above right) is the time elapse between the front of the first train passing GPL66 (showing a green aspect) and its rear clearing the overlap of GP6144 (above left), this being the point at which GPL66 would be able to show a green aspect again. Again, to this must be added the system reset time and the sighting time for the second train to see GPL66 at green.

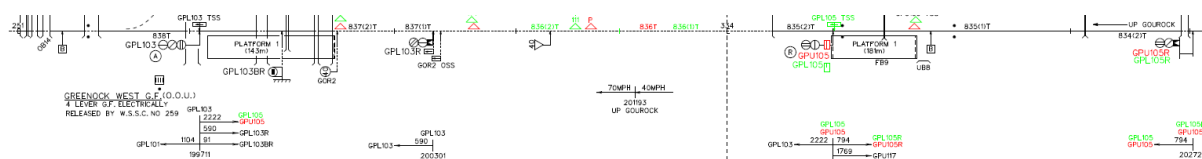
Hence if the first train were able to maintain 70mph through the section and its length were 120m, the calculations undertaken would be:

Section (3-Aspect)	Distance/length (Metres)
Distance GPL66 to GP6146	1482
Distance GP6146 to GP6144	1248
Overlap of GP6144	222
Train length	120
Total	3072

For this example, system reset time is 4 seconds, and sighting time is 9 seconds.

3072m at 70mph takes 98s, so adding 4s and 9s this would give a Technical Headway of 111s in this example. Similarly a 350m-long train that could maintain 40mph though the section would alter the calculation to: (1482+1248+222+350)m at 40mph – 185s.. Adding 4s and 9s gives a Technical Headway of 198s in this case.

Diagram C (2-aspect signalling)



Technical Headway at Signal GPU105 (above centre-right) is the time elapse between the front of the first train passing GPU105 (showing a green aspect) and its rear clearing the overlap of GPU103 (above left), this being the point at which GPU105 would be able to show a green aspect again. Again, the system reset time and sighting time must be added. In this instance, however, unlike the 4-aspect and 3-aspect scenarios above, in order for the second train not to see restrictive aspects, it must see GPU105R (above right) at green.

So if the first train were to maintain 40mph through the section and its length were 120m, the calculations undertaken would be:

Section (2-Aspect)	Distance/length (Metres)
Distance GPU105 to GPU103	2222
Overlap of GPU103	251
Train length	120
Total	2593

Distance GPU105 to GPU103 (2222m)

+

Overlap of GPU103 (251m)

+

Train length (120m)

=

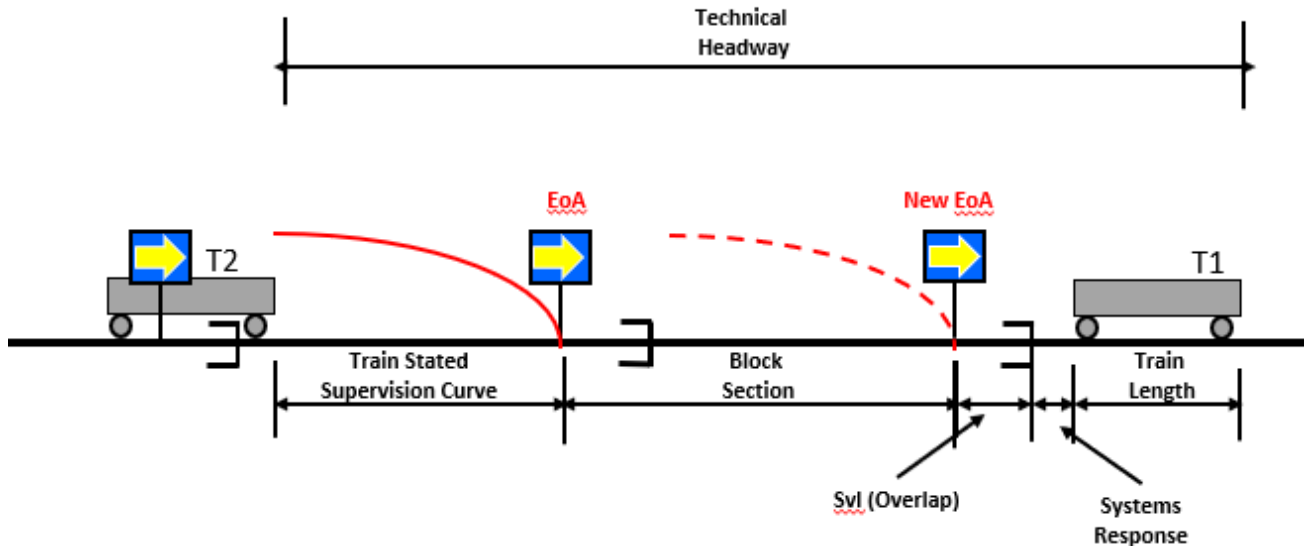
Total 2593m

2593m at 40mph takes 145s, to which we need to add 4s reset time, giving 149s.

On the assumption that the second train were also able to maintain 40mph, we now need to calculate the time taken from GPU105R to GPU105 – this is 794m, which would take 45s, then add 9s for sighting. This would give a Technical Headway of 149+45+9 = 203 in this example.

Generally, in areas of 2-aspect signalling it may be better to plan as Absolute Block, although it is noted that there are some areas where 3 or 4 aspect signalling also requires Absolute Block planning.

Diagram D (ETCS Level 2)



The ETCS Technical Headway value is therefore the time that it takes for a train to traverse the distances shown in diagram D, which are broken down into individual components.

Please note that the block section lengths and braking distance in the diagrams are for illustration purposes only, they are not intended to represent any proportionality between the two.

The Supervision curve should replicate the performance of the Driver Machine Interface (DMI) within the train that conform to ERA-E braking curve tool. **Supervision curves depend on both rolling stock and track and can be made available upon request.**

Please refer to section 1.14.3 for details of ETCS specific static allowances.

Variability

Obviously not all trains will maintain a constant speed as shown in the examples above, so when deducing technical headways the actual time taken in section should be assumed from modelling or from observation. In the case of modelling, care should be taken that traction parameters are agreed and reflective of traction operating in the section. In the case of observed measurements, care should be taken that the data used is representative of the scenario being calculated and is within reasonable expectation.

In some instances, it will not be necessary to make a calculation based on least restrictive signals, if the relevant SRTs can still be met by not doing so. Examples of this may include approach-controlled signalling arrangements, where the signalling is not capable of showing green aspects, or where signal spacing is greater than the minimum necessary to the extent that trains do not need to immediately decelerate on seeing restrictive aspects. In these cases, the above calculations may be adjusted to reflect reality and produce a Technical Headway that is lower than would otherwise be the case.

Where performance of trains is not uniform, it will not be possible to deduce a single figure. Multiple scenarios should then be calculated to reflect the performance of the most common train types and the interactions between them in order to inform the Planning Headway (see below).

1.5.2 Signalling Headway

This is a measure typically used by signalling designers, and broadly corresponds to the examples above, and will assume a type of train most likely to use a route that is best capable of maintaining the line speed profile.

1.5.3 Planning Headway

Having made appropriate calculations of the Technical Headway, the Planning Headway should then be deduced by rounding up the Technical Headway to the next half minute above. A further half minute, or more where required, should be assumed if it is agreed that it is necessary to achieve the desired level of performance. The examples above show the calculation of the Technical Headway at specific signals. Naturally most timing points are not at signals so an appropriate adjustment should be made to reflect the headway at the actual timing point, be that the nominal station mileage or actual stopping points.

The values listed in Section 5.2 of TPRs are Planning Headways.

Where significant performance differentials exist, Planning Headways shall be created for different combinations of:

- Train type (including weight, length and speed);
- Following a non-stop train at a timing point;
- Following a train stopping at a timing point; and
- Stopping pattern

This should be done in order to provide a reasonable level of granularity to Planning Headways to best balance capacity and performance and to avoid excessive complication.

1.5.4 “Stopping” Headway

As referenced in 1.5.3 above, it may be relevant to provide differential headways when following a train that has stopped at a timing point, or will stop before the next common timing point, as it will clearly take a departing train longer to clear the relevant signal sections than a non-stop train of similar performance.

These situations will result in a “stopping” headway, as opposed to a “non-stop” headway.

In terms of Technical Headway, this would be calculated as per the non-stop headway but also adding the difference between the relevant technical pass-to-pass and start-to-pass run times (the “starting allowance”).

For example, at Hayward’s Heath, the Technical Headway (non-stop) on the Up Fast line would be:

Signal T340: clearance $744+946+1009+200+240=3139\text{m}$
 78s at 90mph for a 240m train
 91s including reset time and sighting
 104m offset for station mileage cf. signal mileage = 3s at 90mph
 Total 94s

Technical SRT to Balcombe Tunnel Jn (theoretical) = 4m24s p/p and 5m30s s/p
 Starting allowance is therefore 66s. Technical stopping headway is therefore $94+66\text{s} = 160\text{s}$, which would likely round up to 3 minutes as a minimum Planning Headway.

However, care must be taken if there are intermediate stations (or indeed any other point at which a train is likely to stop) within the distance over which a signal would clear to green. In Diagram C on page 8, GPU105 signal will not clear to green until the rear of the previous train has cleared the overlap of GPL103. Hence if a train has stopped at a station adjacent to GPL103 the non-stop Technical Headway would be extended by the

additional time taken for the first train to stop at the platform, its dwell time and the additional time taken for acceleration until its rear is clear of the overlap or supervised location (ETCS).

Additional Planning Headways should be produced where there are clear differences in stopping pattern to reflect the regular scenarios. It should be noted that a variation in planned dwell time will clearly affect the applicable Planning Headway, such that headways cannot be seen in isolation from dwell times let alone any performance differential between various types of rolling stock.

1.5.5 Application of Planning Headways

Where different Planning Headways are provided when following stopping and non-stop trains their application should be made as follows:

The below are the minimum headways applicable, and do not account for any differential that should apply. These apply where there are applicable numerical headways				
First train ↓		Second train		
		Arrive	Pass	Depart
	Arrive	n/a*	n/a†	n/a
	Pass	Platform Reocc.	Non-stop	Non-stop
	Depart	Platform Reocc.	Stopping	Stopping

* Depends on departure time of first train plus Platform Reoccupation

† Depends on departure time of first train plus stopping headway

Applicable Platform Reoccupation values can be found in the relevant section 5.3 of the TPRs. Where no Platform Reoccupation value is quoted then the applicable non-stop headway should be applied.

The above table assumes use of the same platform. The same should apply where different platforms are available, excepting that separate margins for diverging or converging movements may apply and Platform Reoccupation is only relevant where the same platform is being used. Consecutive arrivals on different platforms from the same line should be planned as per the non-stop headway unless other rules are specified.

1.5.6 Diverging or Converging Movements

In circumstances where trains diverge (pass or depart from one common line to different lines) or converge (arrive or pass from different lines to one common line) then different margins may apply. Any such differences will be shown as junction margins in Section 5.3 of TPRs. If there is no specific converging or diverging margin then headway must be applied.

1.5.7 Absolute Block and Track Circuit Block Headways

Absolute Block is a signalling system that allows only one train to be in a block section at the same time. The block indicator is used to indicate whether the line between adjacent signal boxes is clear or occupied

Timetable Planning Rules must always state whether an Absolute Block section is *inclusive* or *exclusive* of the timing point.

Within the Timetable Planning Rules, AB indicates locations where absolute block signalling applies. Here the headway is to be calculated from the transit time of the first of each pair of trains running between the stated timing points. A value "x" shall be added to the transit time to allow for the signaller's actions and sighting of the relevant signal. The planning headway is shown as "AB+x".

AB methodology may also be used to express the headway in other areas (e.g. Track Circuit Block), the value "x" including the time taken to reset the route, clear the signal on entry to the section and sight the relevant signal.

Track Circuit Block is defined as a method of signalling trains in a section of line using track circuits or other means of automatic train absence detection and without using block instruments.

For the purposes of Timetable Planning, the headways section will only contain numeric values or Absolute Block values – Track Circuit Block may be referenced in the notes but will have a planning value of 'AB+x'.

~~Default planning of Absolute Block and Track Circuit Block sections require Train A to have passed/departed the block before train B can enter/stop within the block (ie. section is inclusive of timing points), unless otherwise stated as exclusive.~~

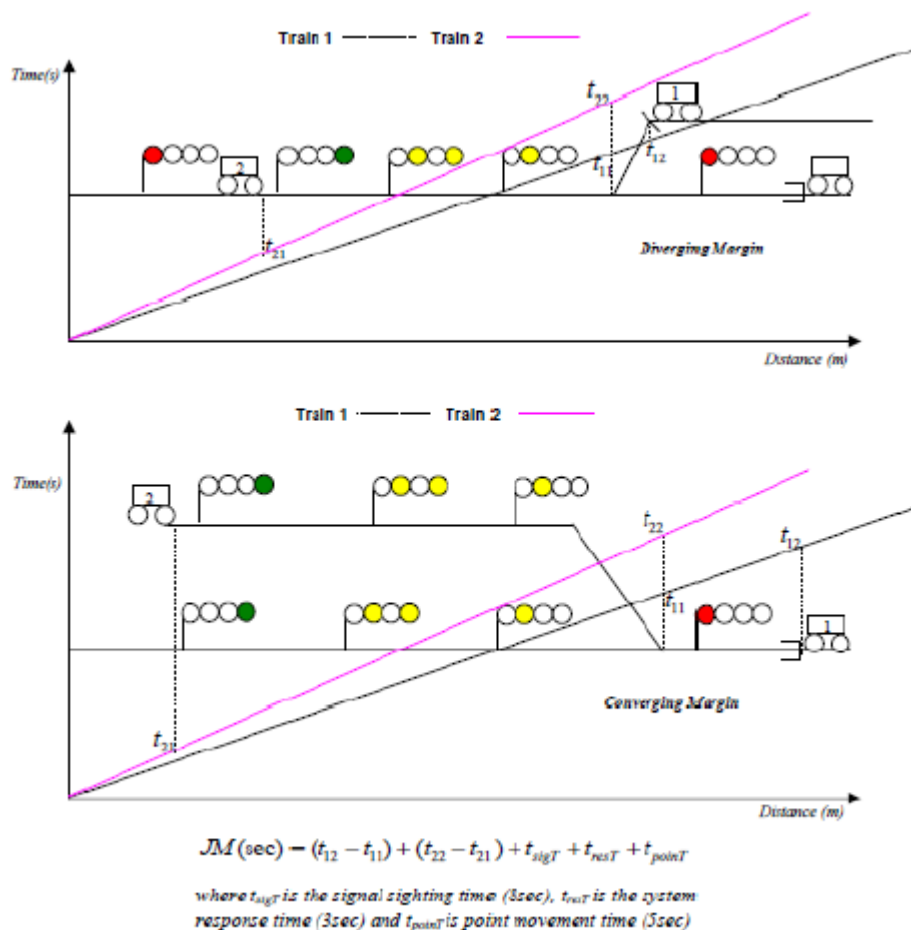
1.6 Junction Margins

- 1.6.1 The values listed in Section 5.3 of the TPR are Junction Margins and Station Planning Rules. This section covers calculating margins for both conventional and European Train Control System signalling.
- 1.6.2 A Junction Margin is the minimum permissible time interval between two trains that are performing conflicting moves at a timing point, such that the second train can meet its SRT. This is expressed in multiples of half minutes derived from the technical value expressed in seconds.
- 1.6.3 Where necessary and appropriate, differential junction margins shall be created for different combinations of:
- Train type (including weight, length and speed)
 - Stopping or passing movements
 - Diverging or converging movements

For example, a train accelerating from rest across a junction will require a greater margin to avoid impact on the second train, than a train crossing the same junction at line speed. The stopping pattern of both trains must also be taken into account so that acceleration or deceleration relative to line speed is taken into account.

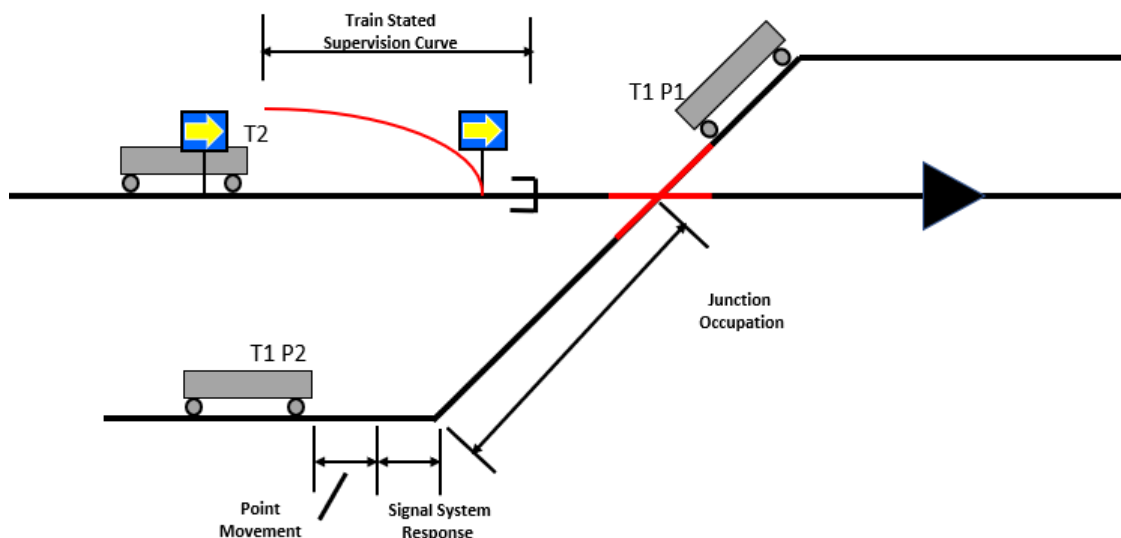
1.6.4 The calculation of a junction margin consists of a number of components:

- 1) Time taken between the front of the first train passing the timing point and its rear clearing the relevant track circuit or axle counter
- 2) Time taken for the signaller or Automatic Route Setting to reset the route and the signals to clear or updated Movement Authority issued for the second train
- 3) Time taken between the second train sighting the relevant signal, such that it can meet its SRTs, or from point before ETCS indication to reduce speed due to the first train and its front passing the timing point



Junction Margin Cal

*Similar algorithm can be applied to crossing margins



- 1.6.5 A basic junction margin is the sum of 1, 2 and 3 rounded to the next half-minute above to form the planning margin.
- 1.6.6 If this does not provide a sufficient performance buffer, performance uplift will be added. This will be an agreed uplift to the sum of the 1 and 3, before adding 2 (this is fixed) and finally rounding to the next half-minute above or below. For example, train 1 takes 73 seconds to clear the relevant track circuit after leaving the timing point (1). The signaller takes 9 seconds to reset the route for train 2 across the junction (2). In order for train 2 to meet its SRTs, the train takes 62 seconds to reach the timing point for the junction (3). Ergo, the margin is $(73 + 9 + 62)$ seconds = 144 seconds, + 6 seconds uplift to round up to 150 seconds, with any additional uplift agreed as appropriate.
- 1.6.7 Network Rail will seek to model most combinations of stopping and non-stopping trains for passenger and freight services as agreed with stakeholders.

1.7 Platform Reoccupation

- 1.7.1 The values listed in Section 5.3 of the TPR are Junction Margins and Station Planning Rules.
- 1.7.2 Platform Reoccupation is the time between one train departing and a second train arriving at a location at the same platform in the same direction or movement authority. This value need not be calculated on the least restrictive signal aspect, but the second train in the sequence must be able to meet its SRTs.
- 1.7.3 In the absence of a specific value for Platform Reoccupation the value may be taken as the applicable non-stop Planning Headway, noting however that Planning Headway and Platform Reoccupation are not linked.
- 1.7.4 Platform Reoccupation is measured separately to station dwell time.
- 1.7.5 The calculation of a Platform Reoccupation will be undertaken (in seconds) by either:
- Time taken for the first train to depart the timing point and its rear clearing the relevant track circuit or axle counter; plus
 - System reset time (normally 4s); plus
 - Time taken for the second train to see the signal approaching the timing point or point before ETCS indication to reduce speed due to the first train to arriving at the timing point, such that it can meet its SRTs, and it arriving at the timing point
- 1.7.6 The total will rounded as to the next half-minute above to form the planning value, plus a performance uplift as required.
- 1.7.7 Relevant combinations of types of train, as agreed with stakeholders, will be considered when calculating Platform Reoccupation.

1.8 Platform End Margins

- 1.8.1 ~~The values listed in Section 5.3 of the TPR are Junction Margins and Station Planning Rules.~~
- 1.8.2 ~~Platform end margins are defined as the minimum time between trains where either the first or second train in the sequence is departing from a location (not necessarily at a station).~~

1.9 Station Dwell Times

- 1.9.1 The values listed in Section 5.3 of the TPR are Junction Margins and Station Planning Rules.
- 1.9.2 Station Dwell Times are the minimum time shown in timetables for trains to be at a stand in a station, from when train wheels stop on arrival to when wheels start on departure.
- 1.9.3 It includes time for doors to be released open, for passengers to leave and join the train, doors to be confirmed shut and for the train to be dispatched.
- 1.9.4 A station dwell includes time for doors to be released open, for passengers to leave and join the train, doors to be confirmed shut and for the train to be dispatched and will reflect:
- Time of day
 - Loading patterns
 - Rolling stock
 - Station staffing arrangements
 - Attaching and detaching
 - Catering
 - Crew changes
 - Miscellaneous operational instructions
 - Direction of travel
- 1.9.5 Dwell time should take account of local operational railway characteristics. and should be reviewed regularly to account for any changes to these.
- 1.9.6 To propose a rounded value for a station dwell, a measured value should first be established using the mean value from a data source. The measured value should take into consideration all relevant variables listed in 1.1.3 and should be calculated to the second.
- 1.9.7 To maintain rounded dwell times closely to the measured values, cumulative rounding should be used. Rounded dwell times should be sufficient across a section of route to meet or exceed cumulative measured values.
- 1.9.8 Where the cumulative measured dwell time exceeds the planned dwell time by 15-seconds or more, that dwell should be rounded up to the next 30-second increment and the cumulative count reset to zero, subject to 1.8.9 – 1.8.13 below.
- 1.9.9 If the cumulative value is 14 secs or less, but the measured dwell at a single location is 15-secs or more over the planned dwell, the measured value should be rounded up to the next 30-second increment and the cumulative count reset to zero, subject to 1.1.9 – 1.1.13 below.

		Measured Value (secs)	Current Dwell (secs)	Cumulative Value (secs)	Proposed Dwell (secs)
Section	Station Dwell A	61	60	1	60
	Station Dwell B	38	30	9	30
	Station Dwell C	28	30	7	30
	Station Dwell D	31	30	8	30
	Station Dwell E	32	30	10	30
	Station Dwell F	36	30	16	60
Time across section:		226	210		240

- 1.9.10 The principle is that dwell times are balanced in isolation. However, historically there have been occasions where rounded dwells are balanced against inherent resilience in the SRTs, resulting from

the SRT rounding process. Where this is perpetuated it must be supported by data that demonstrates this capability at the applicable location.

- 1.9.11 If the rounding of a station dwell and a SRT is combined, the cumulative value for the planned SRTs across the section that the station is in, must be equal to exceed the cumulative value for the technical SRTs of that same section by at least the deficit between the measured and planned value of the station dwell.
- 1.9.12 Any SRT selected to offset a deficient planned dwell must not also be used to offset another SRT or dwell.

		Dwell				Current SRTs		
		Measured Value (secs)	Current Dwell (secs)	Cumulative Value (secs)	Proposed Dwell (secs)	Technical SRT (mins)	Planned SRT (mins)	Cumulative Value (secs)
Section	SRT 1					02:34	02:30	00:04
	Station Dwell A	34	30	4	30			
	SRT 2					03:12	03:00	00:16
	SRT 3					05:06	05:30	-00:08
	Station Dwell B	34	30	8	30			
	SRT 4					03:55	04:00	-00:13
	SRT 5					03:14	03:30	-00:29
	Station Dwell C	38	30	16	30			
	Time across section:	106	90		90	18:01	18:30	

- 1.9.13 When a dwell review is carried out, if it is established that the rounding of a measured dwell is balanced with the rounding of an SRT then the dependency between the dwell and the SRT should be documented in the relevant Route Timetable Planning Rules.
- 1.9.14 If currently a standard dwell value of 45-seconds applies, then the measured values across a section should not exceed the rounded values if this is to be perpetuated.
- 1.9.15 A best practice guide to this methodology can be found in Appendix J.
- 1.9.16 Where no station-specific minimum value is specified a standard value of half a minute will apply.
- 1.9.17 Timetable Participants are responsible for ensuring that station dwell times are robust for operational usage and takes account of local operational railway characteristics.

1.10 Turnround Times

- 1.10.1 The values listed in Section 5.3 of the TPR are Junction Margins and Station Planning Rules.
- 1.10.2 Turnround Times are the minimum time required for rolling stock to be prepared on completing one service before it forms the next service.
- 1.10.3 Where necessary and appropriate, differential turnround times shall be created for different combinations of:
- Time of day
 - Rolling stock
 - Station staffing arrangements
 - Attaching and detaching
 - Journey distance
 - Agreements for minimum turnround using same driver / crew to allow the necessary Operational tasks to be undertaken as well as changing ends.
 - Miscellaneous operational instructions
- 1.10.4 Timetable Participants are responsible for ensuring that turnrounds are robust for operational usage and takes account of local operational railway characteristics.

1.11 Run-round Times

- 1.11.1 The values listed in Section 5.3 of the TPR are Junction Margins and Station Planning Rules.
- 1.11.2 Run-round time is the minimum time between arrival and departure at a timing point when a locomotive or locomotives are moved from one end of a train to the other, including detachment, movement, attachment and safety checks.
- 1.11.3 It involves detaching the locomotive(s), shunting via an adjacent line, and returning to reattach to the train at the opposite end.
- 1.11.4 Typically, these movements are used in the operation of freight trains, although they are also used on locomotive-hauled passenger trains.
- 1.11.5 Timetable Participants are responsible for ensuring that Run-round times are robust for operational usage and take account of local operational railway characteristics.

1.12 Engineering Recovery Allowances

- 1.12.1 Engineering Recovery Allowance is additional time included in train schedules to cover the impact of planned temporary speed restrictions associated with engineering works on the network. Engineering Recovery Allowances may be applied as either a:
- Value between two timing points expressed in multiples of half-minutes
 - Percentage uplift included in SRTs
- 1.12.2 Where necessary and appropriate, consideration to be given to:
- Time of day
 - Day of week
 - Type of train
 - Routing of train and geographical distribution of allowance
 - Impact of restrictions of use e.g. single line working, weaving, SIMBIDS

1.13 Introduction of new SRTs in support of Train Operator Variation Requests

- 1.13.1 Changes to Timetable Planning Rules may be made for the addition of new SRTs, where they did not previously exist, in support of a Train Operator Variation Request (TOVR).
- 1.13.2 From D-26 and during the relevant Timetable Period, Timetable Participants may wish to vary either the New Working Timetable, if it is before the Timetable Change Date, or otherwise the Working Timetable on an ad hoc basis by submitting a TOVR. On occasions where the TOVR is not submitted with a full set of SRTs, SRTs may be proposed, consulted and added outside of the timescales outlined in Part D 2.2 of the Network Code.
- 1.13.3 There are three processes by which new SRTs can be introduced in support of TOVRs. The first two options refer to TOVRs submitted that require SRT consultation, in which the TOVR is not required to run immediately. The third option refers to TOVRs submitted that require expediated SRT consultation. The default options are 1 and 2, should a TOVR need to be expedited, the operator must state when that the service is due to run within the submission.

1.13.3.1 **Option 1: TOVR submitted with new SRT proposal from Timetable Participant**

- Timetable Participant submits TOVR with missing SRTs and proposal for new SRTs to Network Rail (NR)
- NR receives TOVR and proposal for new SRTs and pauses TOVR response period
- NR undertakes quality assurance activity of proposed SRTs (within 5 working days of receipt)
- If proposed SRTs pass quality assurance, NR consult new SRTs with affected Timetable Participants (5 working days). If proposed SRTs do not pass quality assurance, the TOVR is rejected and the Timetable Participant is asked to resubmit their request with revised SRT proposals.
- After the consultation period ends, NR considers responses and makes a decision about whether to take SRTs forward, make amendments or reject the proposal (within 1 working day)
- NR informs affected Timetable Participants of the decision and inputs SRTs into Bplan (within 1 working day)
- TOVR response period restarts, usual validation process follows

1.13.3.2 **Option 2: TOVR submitted with missing SRTs**

- Timetable Participant submits TOVR with missing SRTs
- NR receives TOVR and pauses TOVR and provides Timetable Participant with option to propose new SRTs or to ask NR to undertake SRT calculation exercise and propose new SRTs
- If Timetable Participant chooses to propose new SRTs, follow Option 1
- If Timetable Participant requests that NR proposes new SRTs, NR will calculate SRTs (within 7 working days). NR may use computer modelling, TRATIM, observed data, or other sources of data that it deems appropriate in calculating the SRT value.
- NR consult new SRTs with affected Timetable Participants. The consultation period is 5 working days.
- After the consultation period ends, NR considers responses and makes decision about whether to take SRTs forward, make amendments or reject the proposal (within 1 working day)
- NR informs affected Timetable Participants of decision (within 1 day)
- ~~Timetable Participant re-submits TOVR with new SRTs to NR~~ **unpauses TOVR** and usual validation process follows

1.13.3.3 **Option 3a: TOVR submitted with missing SRTs (A4C schedules only)**

- Timetable Participant submits TOVR with missing SRTs
- NR receives TOVR and validates using TRT generated within TPS, confirming that this looks to be accurate.
- NR informs Timetable Participant of missing SRT at time of response to TOVR and gives option to propose new SRTs or to ask NR to undertake SRT calculation exercise and propose new SRTs (Option 1 or 2)
- Option 1 or 2 is followed, SRT is finalised and schedule updated as required.

Option 3b: TOVR submitted with missing SRTs, requiring expediated consultation

- Timetable Participant submits TOVR with missing SRTs and proposal for new SRTs to Network Rail (NR)
- NR receives TOVR and proposal for new SRTs and pauses TOVR response period
- NR undertakes quality assurance activity of proposed SRTs (within 2 working days of receipt)
- If proposed SRTs pass quality assurance, NR consult new SRTs with affected Timetable Participants (3 working days).
- After the consultation period ends, NR considers responses and makes a decision about whether to take SRTs forward, make amendments or reject the proposal. SRTs taken forward will be input into B-plan (within 1 working day).
- TOVR response period restarts and usual validation process follows

1.14 Designations and Terminology in the Timetable Planning Rules

1.14.1 The use of Z as the second character is prohibited for WTT services. It is for use only by Special Traffic Trains and STP additional trains *not* conforming to any route code.

1.14.2 To assist with understanding of the Route documents, exceptions to the standard Rules will be in the order listed in 1.13.4.

1.14.3

#	Freight exception (1)
\$	Freight exception (2)
%	Passenger exception (1)
&	Passenger exception (2)
*	General/misc. exception (1)
^	General/misc. exception (2)

Any subsequent exceptions are denoted by doubling up the symbol e.g. General exception (3) is **, (4) is ^^ and so on.

1.14.4 Timing Allowances – definitions and usage –

- 1.14.4.1 Engineering Allowance – allowance added to schedules to accommodate planned speed restrictions. This allowance is required to compensate for loss of speed and the resultant increase in running time in a section. Engineering time is stated in the Route Timetable Planning Rules document and reviewed in conjunction with Network Rail Route Access Planning.
- 1.14.4.2 Pathing Allowance – allowance added to a schedule to compensate for an increase in running time in a section due to the service sighting a signal aspect that would prevent it from meeting its SRT and to meet applicable Timetable Planning Rules.
- 1.14.4.3 Adjustment Allowance – allowance is used where train will be performing a move that means it will be unable to meet its SRT for that section. For example, where the SRT is based on the fastest route:
- Reducing speed for a slow speed junction.
 - Restrictive signalling approaching a junction (including flashing signal aspects and approach control)
 - Acceleration to prevailing line speed when joining from a slow speed junction.
- Adjustment allowances are documented in Section 5.3 of the relevant route Timetable Planning Rules
- 1.14.4.4 Performance Allowance – allowance added to a schedule to account for anticipated time loss across sections of a journey. These may be documented in the Route Timetable Planning Rules.

1.15 Notes and Static Allowances for ETCS Technical Values

- 1.15.1 ETCS timings for timetabling should be based on the following –
- 1.15.1.1 Maximum length and tonnage of the specified path.
- 1.15.1.2 To account for variability in rolling stock, an agreed uplift to the technical value.
- 1.15.2 When calculating technical values in ETCS signalled areas, the following static allowances must be assumed.

Parameter	Passenger Value	Freight Value
ETCS Response Time	8 Seconds	8 Seconds
Point Movement Time (Not in Headway)	5 Seconds	5 Seconds
Total	13 seconds	13 seconds

2 Timetable Planning Process - Permanent Timetable

2.1 Introduction

This section outlines information and further detail to assist with Timetable Planning in addition to that stated in the Network Code Part D. The Network Code can be found at – <https://www.networkrail.co.uk/industry-and-commercial/information-for-operators/>

2.2 Prior Working Timetable

- 2.2.1 Network Rail will establish a Prior Working Timetable database in ITPS at D-45. This will be based on the previous Working Timetable published at D-26 in the timeline for the previous Working Timetable.
- 2.2.2 Network Rail acting reasonably and if appropriate in consultation with Timetable Participants can decide that it will delete Train Slots from the Prior Working Timetable. This is if the Timetable Participant does not have existing rights or will not hold firm rights to the Train Slot by the time the New Working Timetable starts.
- 2.2.3 As a result of the appeals process for the Previous Working Timetable Network Rail may amend the Prior Working Timetable.
- 2.2.4 The Prior Working Timetable will be transmitted to Timetable Participants through the Timetable Participants access to ITPS and by distribution as a PIF file.

2.3 Specialised and Congested Infrastructure

- 2.3.1 Regulations 22 and 23 of The Railways Infrastructure (Access and Management) Regulations 2005 provide for the declaration, by Infrastructure Managers (in this context, Network Rail), of infrastructure (a) to which they wish to apply special rules for capacity allocation or (b) believe congested to the extent that additional capacity requests cannot be catered for. Such declarations will be made via the Network Statement. Where any special rules are to be applied they will also be contained in this document.

2.4 Strategic Capacity

- 2.4.1 In accordance with the Management of Strategic Capacity on the Network Code of Practice, Network Rail will publish the Strategic Capacity Statement which is relevant to the preparation of the New Working Timetable no later than D-55 showing a list of Strategic Train Slots it intends to include in the Working Timetable.
- 2.4.2 Strategic Train Slots have the notation 'QJ' or "QP" after the train ID.
- 2.4.3 The document can be found on the Network Rail website - <https://www.networkrail.co.uk/industry-and-commercial/information-for-operators/> [section titled 'Operational Rules (EAS-TPRs)']

2.5 Calendar of Events

- 2.5.1 In accordance with the Network Code, Network Rail will publish a Calendar of events setting out a period of at least 4 years showing events which are likely to require significant changes to the Working Timetable in a future bi-annual timetable revision process.
- 2.5.2 Unless specified, for each listed Event an Events Steering Group will be set up consisting of representatives from Network Rail, relevant funders and any affected Timetable Participants
- 2.5.3 The document can be found on the Network Rail website -

<https://www.networkrail.co.uk/industry-and-commercial/information-for-operators/> [section titled 'Operational Rules (EAS-TPRs)']

2.6 Priority Date Access Proposals

- 2.6.1 Access Proposals are to be sent the Lead Operational Planning Project Manager (LTP) for each Timetable Participant is shown in Appendix B. Network Rail will provide a template document for Timetable Participants to use.
- 2.6.2 Managed Station Opening Hours are shown in Appendix F. These are now included to assist Timetable Participants plan their early morning / late night services.

2.7 Finalisation of the New Working Timetable

- 2.7.1 Network Rail will provide Timetable Participants with access to the evolving timetable plan through access to ITPS. It is anticipated that there will be frequent bilateral and multilateral dialogue during the finalisation process to eliminate errors and omissions.
- 2.7.2 At D-26 Network Rail will publish the New Working Timetable, which is transmitted to Timetable Participants by the LTP planning teams or the Railops Portal at D-26.
- 2.7.3 New Working Timetables will be accompanied by a written commentary to assist Timetable Participants in identifying changes from the Prior Working Timetable and/or their Access Proposals. The commentary shall include a list of trains not included in the New Working Timetable with the reasons why they are not included. Plus details of any significant flexing of trains with the reason for the use of flex.

2.8 Appeal of Network Rail Decisions regarding the New Working Timetable

- 2.8.1 The New Working Timetable Train Slots will be loaded into TRUST by Network Rail between D-21 and D-18 following the Publication of the New Working Timetable, unless otherwise consulted.
- 2.8.2 Following resolution of appeals, Network Rail will advise all affected Timetable Participants of any amendments to Train Slots previously proposed as soon as practicable and upload any changes to TRUST.

2.9 Terminology

- 2.9.1 For the avoidance of doubt, the following terms and expressions are used inter-changeably when referring to timetables:

Please see the Calendar of Milestone Dates on the Network Rail website for the most up to date information.
(<https://www.networkrail.co.uk/industry-and-commercial/information-for-operators/operational-rules/>)

2.10 Working Timetable Amendments

- 2.10.1 Network Rail will ONLY publish the Working Timetable in electronic (PDF) Format.

2.11 Sectional Running Times

- 2.11.1 Refer to the Route Timetable Planning Rules

Appendix B - Operational Planning Managers (Permanent Timetable)

All contacts below are based in Milton Keynes.

Route & Contact Details	Lead Customers
Anglia Route Project Team Emma Slack Emma.Slack@networkrail.co.uk	c2c Arriva Rail London Abelio Greater Anglia MTR Elizabeth line London Underground
LNE and East Midlands Route Project Team Stephen Newman Stephen.Newman@networkrail.co.uk	London North Eastern Railway Transpennine Express Northern Rail East Midlands Trains Grand Central Hull Trains Tyne & Wear Metro North Yorkshire Moors Railway Sheffield Supertram Lumo
National Freight Rolling Spot Bid Team Laura Heslop Laura.Heslop@networkrail.co.uk	Colas Rail Devon and Cornwall Railways DB Cargo Direct Rail Services Ltd Freightliner Heavy Haul Freightliner Intermodal GB Railfreight Rail Operations Group
North West & Central Route Project Team Emma Goodman Emma.Goodman@networkrail.co.uk	Chiltern Railways West Midlands Trains Merseyrail Avanti West Coast
Scotland Route Project Team Lucy Evans Lucy.Evans@networkrail.co.uk	Scotrail West Coast Railway Company Cross Country Caledonian Sleeper
South East Route Project Team Andy Brunning Andy.Brunning@networkrail.co.uk	Eurostar Southeastern Govia Thameslink Railway
Wessex Route Project Team Andy Brunning Andy.Brunning@networkrail.co.uk	South Western Railway and Island Line
Western and Wales Route Project Team Paul Singleton Paul.Singleton@networkrail.co.uk	Transport for Wales Rail Limited (TfWRL) Grand Union Trains Great Western Railway Heathrow Express Heathrow Connect
Network Services dcsimplanningteam@networkrail.co.uk	Network Measurement Trains

Appendix C - Access Proposals for Dated Trains

2.12 General Principles

- 2.12.1 Limitations are necessary on the number of dated trains that can be included in the access planning and timetable production processes. A reasonable balance has to be struck between:
- (a) the Access Proposals of Timetable Participants to Access Proposal for dated services;
 - (b) the needs of timetable users to be informed but still have a manageable document;
 - (c) the ability of Network Rail to manage the access planning and timetable production processes and the efficient maintenance and renewal of the rail network;
 - (d) the need for Timetable Participants' customers to be fully informed of planned services available.
- 2.12.2 NRT Policy Board has determined a number of guidelines for inclusion of dated trains within NRT and this procedure has been devised to enable Network Rail and Timetable Participants to observe those guidelines.
- 2.12.3 A Timetable Participant may use the permanent timetable process to seek dated Train Slots in accordance with paragraphs 1.2 and 1.3 of this Appendix and Network Rail will develop such Train Slots unless it can reasonably demonstrate under the Decision Criteria that this would compromise the integrity of the access planning and timetable production process or would lead to an unmanageable timetable.
- 2.12.4 If a Timetable Participant wishes to use the permanent timetable process to seek for dated Train Slots which are not in accordance with paragraphs 1.2 and 1.3 of this Appendix, it must obtain the prior agreement of Network Rail that those dated Train Slots will be published in NRT and/or the appropriate WTT. In giving or withholding this agreement, Network Rail will take into account the Decision Criteria and requirements (a), (b), (c) and (d) above.
- 2.12.5 Network Rail will be required to use reasonable endeavours to plan engineering work so as to avoid the requirement for more than two variants per dayset for our RHTT.

2.13 Trains to be Published in Working Timetables

- (a) Access Proposals for Passenger services which will be published in NRT and WTTs must comply with the requirements of Section 1 above.
- (b) Access Proposals for services which will be published in WTTs only must match the daysets of each WTT table on which the train will appear, or must run in a standard Train Slot on at least 4 related occasions within the currency of the WTTs except where specific exceptions have been agreed between a Timetable Participant and Network Rail.
- (c) Access Proposals not complying with requirements (a) or (b) will be regarded as Variation Requests and will be dealt with by Network Rail in the Supplemental Period following the timetable iteration.

2.15 NRT Daysets

See details in Route Timetable Planning Rules documents.

2.16 WTT Daysets

See details in Route Timetable Planning Rules documents.

2.17 Summer Dated Services

The standard period of operation of Summer Dated services is:

Monday 11/05/2026 to Sunday 30/08/2026 inclusive

Timetable Participants are encouraged to adopt these dates but may propose other dates for specific services where appropriate.

2.18 Autumn (Leaf-Fall) Timetables

The standard period of operation of Autumn Dated services for 'Leaf-Fall' timetables are from the second Sunday in October:

Sunday 11/10/2026 to Sunday 06/12/2026

Appendix D - Connectional Arrangements

2.19 General Principles

- 2.19.1 Timetable Participants should state any requirements for connections within their Access Proposals. For each Train Slot in an Access Proposal the Timetable Participants should state any key connecting services and the connecting location. Connectional Allowances shown in Timetable Planning Rules and/or NRT must be observed. Where one of the connecting services is the responsibility of another Timetable Participant and Network Rail has not at that time published agreed timings for the Train Slot in question, the Timetable Participants should establish from the other Timetable Participant the likely timings of the connecting service and show this in the Access Proposal accordingly.
- 2.19.2 Network Rail will deal with these key connections as an integral part of the Access Proposal consulting with Timetable Participants where proposed flexing has an effect on key connections. Network Rail's proposal will highlight any key connections which are not as Access Proposal.
- 2.19.3 A Timetable Participant's acceptance of a Network Rail proposal includes acceptance of associated connections.
- 2.19.4 Amendment of an agreed Train Slot will require the agreement of any other Timetable Participant having a key connection into or out of the Train Slot in question if the amendment results in a material change to the duration or feasibility of the key connection.

Appendix E - Definition of Access Proposal / Revised Access Proposal

2.20 General Principles

- 2.20.1 Part D of the Network Code defines an Access Proposal as when a Timetable Participant wishes to exercise any Firm Rights and/or Contingent Rights and/or any expectation of rights to obtain Train Slots in respect of the relevant Timetable Period, where those rights were not exercised to obtain Train Slots in the Prior Working Timetable; and/or (b) it wishes to make changes to any Train Slot in the Prior Working Timetable; and/or (c) it wishes to set out its requirements in response to a notification by Network Rail under Condition D2.4.6.

2.21 Train Operator Variation

- 2.21.1 From D-26 and during the relevant Timetable Period, Timetable Participants may wish to vary either the New Working Timetable, if it is before the Timetable Change Date, or otherwise the Working Timetable on an ad hoc basis by adding an additional Train Slot on one or more occasions, amending the detail of one or more Train Slots, removing one or more Train Slots.

2.22 Contents of an Access Proposal

The detailed requirements of an Access Proposal are listed under Condition D2.5.1. Individual data items within each of these categories are listed below and are shown as mandatory (M) or optional (O).

E1 Access Proposal Identifiers

(Required for each separate Access Proposal)

- | | | |
|-------|---|---|
| (i) | Timetable Participant identity | M |
| (ii) | Timetable period | M |
| (iii) | Access Proposal type (Iterative or variation) | M |

E2 Fixed Train Header Details

(Required for each separate train)

- | | | |
|--------|---------------------------------|---|
| (i) | train identity | M |
| (ii) | dates of operation | M |
| (iii) | origin location | M |
| (iv) | origin time | M |
| (v) | destination location | M |
| (vi) | destination time | M |
| (vii) | Access Proposal/Proposal status | M |
| (viii) | BHX marker | O |

E3 Variable Train Header Details

(Required at the train origin and for each change en route for each train)

- | | | | |
|--------|-------------------------------------|---|--------------------------|
| (i) | CeR start location | M | |
| (ii) | service code | M | |
| (iii) | timing load/traction type/max speed | M | |
| (iv) | headcode (2 chrs) | O | |
| (v) | UIC identifier | O | |
| (vi) | DOO indicator | O | |
| (vii) | accommodation | M | (for passenger services) |
| (viii) | branding | O | |

(ix)	catering	O
(x)	TRUST operating characteristics	O
(xi)	reservations	O
(xii)	sleeping accommodation	O
(xiii)	train class	M
(xiv)	TRUST train category	M

E4 Train Stops (Commercial Activities)

(Required for each stop for each train where passengers may join and/or alight or an associated commercial activity is required for non-passenger trains)

(i)	location	M
(ii)	arrival time	M
(iii)	departure time	M
(iv)	advertised arrival time	O
(v)	advertised departure time	O
(vi)	platform/siding number	M
(vii)	activity codes	O

E5 Train Stops (Operational Activities)

(Required for each stop for each train where passengers may NEITHER join and/or alight or an associated operational activity is required for non-passenger trains)

(i)	location	M
(ii)	arrival time	M
(iii)	departure time	M
(iv)	advertised arrival time	-
(v)	advertised departure time	-
(vi)	platform/siding number	M
(vii)	activity codes	M

E6 Train movements

(Required for each journey leg of each train)

(i)	start location	M
(ii)	start condition (start or pass)	M
(iii)	Start time	M
(iv)	end location	M
(v)	end condition (start or pass)	M
(vi)	end time	M
(vii)	running line code	M

(viii)	engineering allowance	M	(if applicable)
(ix)	performance allowance	M	(if applicable)
(x)	pathing allowance	M	(if applicable)
(xi)	timing adjustment	M	(if applicable)

E7 Train Associations

(Required for each train association)

(i)	association type	M	
(ii)	associated train id	M	
(iii)	dates applicable	M	
(iv)	location	M	
(v)	associated train TOC id	M	(if not Access Proposals TOC)

E8 Train Formation details

(Required for each train for each section of its journey)

(i)	dates applicable	M
(ii)	start location	M
(iii)	end location	M
(iv)	locomotive/MU class	M
(v)	train length	M
(vi)	maximum speed	M
(vii)	trailing load	M
(viii)	route availability	M
(ix)	special axle load/gauge requirements	M
(iix)	applicable RT3973 form	M

Note: Items 6(i) to (iv) and items 7(i) to (iv) can be met by provision of rolling stock diagrams.

Appendix F - Managed Stations Opening Times

Station	Monday to Friday	Saturday	Sunday
NATIONAL			
Birmingham New Street	0415 – 0200	0415 – 0015	0730 – 0200
Bristol Temple Meads	0430 – 0145	0500 – 0145	0700 – 0145
Edinburgh Waverley	0400 – 0045	0400 – 0045	0600 – 0045
Guildford	0100 Monday– 0400 Saturday	0100 – 0400 Sunday	0100 - 0600
Glasgow Central	0400 – 0030	0400 – 0030	0700 – 0030
Leeds	24hrs	24hrs	24hrs
Liverpool Lime Street	0315 – 0040	0315 – 0035	0700 – 0030
Manchester Piccadilly	24hrs	24hrs	24hrs
Reading	24hrs	24hrs	24hrs
LONDON			
Cannon Street	0430 – 0045	0430 – 0045	0630 – 0045
Clapham Junction	Sunday – Thursday 0430-0130	Friday – Saturday – 24hrs for Gatwick Express	0430 - 0130
Charing Cross	0430 – 0055	0430 – 0055	0630 – 0055
Euston	0430 – 0130	0430 – 0200	0515 – 0130
King's Cross	0500 – 0136	0500 – 0111	0530 – 0136
London Liverpool Street	MO 0310 – 0103 TWTHO 0400 – 0103 FO 0310 – 0103	0310 – 0103	0340 – 0103
London Bridge	0400 – 0100	0400 – 0100	0600 – 0100
Paddington	24hrs	24hrs	24hrs
St Pancras	24hrs	24hrs	24hrs
Victoria	0400 – 0100	0400 – 0100	0600 – 0100
Waterloo	0430 – 0105	0430 – 0145	0530 – 0105

Appendix G – Explanation of Working Timetable References

For Passenger Operators -

Abbreviations used for Days of the Week

M	Monday
T	Tuesday
W	Wednesday
TH	Thursday
F	Friday
S	Saturday

For the above:-

- (i) The addition of the letter “**O**” indicates that the train will run on that day or those days only.
- (ii) The addition of the letter “**X**” indicates that the train will not run on that day or those days indicated.

SUN Sunday

Arrival Time References

a	arrives 1 minute earlier.
b	arrives 1½ minutes earlier.
c	arrives 2 minutes earlier.
d	arrives 2½ minutes earlier.
e	arrives 3 minutes earlier.
f	arrives 3½ minutes earlier.
g	arrives 4 minutes earlier.
h	arrives 4½ minutes earlier.
j	arrives 5 minutes earlier.
k	arrives 5½ or more minutes earlier (see explanatory note in column).
n	see explanatory note in column.

Abbreviations used to identify **earlier** departure times which are advertised in the National Rail Timetable.

p	advertised 1-1½ minutes earlier departure.
q	advertised 2-2½ minutes earlier departure.
r	advertised 3-3½ minutes earlier departure.

Abbreviations used to identify **later** arrival times which are advertised in the National Rail Timetable.

v	advertised 1 minute later arrival.
w	advertised 2 minutes later arrival.
y	advertised 3 minutes later arrival.
z	advertised 4 minutes later arrival.
‡	advertised time in National Rail Timetable.

C	Stops to change train crew.
D	<i>Other than in timing load</i> - Stops to set down/detach.
(D)	Driver Only Operation applies.
ECS	Also "+" <i>when placed intra-time</i> - Empty coaching stock.
+	<i>When not placed intra-time</i> - Must only convey vehicles authorised to run 100mph or more.
@	<i>When placed intra time at Colchester</i> - DOO London side of Colchester only
EMU	Electric Multiple Unit
K/k	See explanatory note.
L	Stops to change Locomotive.
N	Stop not advertised.
NA	Train not advertised.
NPCCS	Non passenger carrying coaching stock.
OP	Stops for other operating reasons.
P	Push pull operated train.
PR	Propelling between points shown.
Q	Runs when required.
R	Stops when required.
RM	Stops for reversing movement, or driver to change ends.
RR	Stops to run round.
S	Stops for railway personnel only.
t	Stops for tablet, staff or token purposes.
U	Stops to take up/attach.
VB	Vacuum braked train.
X	Points at which: (a) Trains run from one running line to another, or (b) Trains cross on single lines.
[5]	Indicates the number of minutes allowed for temporary speed restrictions and engineering work.
(5)	Indicates the number of minutes given for pathing requirements.
<5>	Indicates the number of minutes given for performance allowance.
 	Light Locomotive.
*	(In arrival and departure times) Stops and shunts for other trains ahead or to pass only.
*	(In departure time only) Traffic and/or shunts for other trains to pass.
•	Air-conditioned. Public address system applies on day coaches.
§	Indicates headcode is changed en route.
Ø	See explanatory note. (May be supplemented by reference letter n).
→	For continuation of train timings see subsequent column.
←	Train timings continued from previous column.

For Freight Operators

FOUR CHARACTER TRAIN IDENTIFICATION SYSTEM

1) GENERAL

The first four characters of the train ID number above each column in the timetable provide the following information:

The first figure indicates the classification of the train.

The second character can indicate the destination area.

The third and fourth figures represent the individual number of the train.

The remaining fifth and sixth character(s) are used for timetable production purposes only and should be disregarded.

2) Freight Headcode Designations

For inter-regional headcodes, the 2nd character designates destination region (local exceptions can apply by agreement with Route Operations). Please see table below –

Destination of Service	Inter-regional 2 nd Character for Freight
Eastern Region	E
Anglia Region	L
London Midland Region	M
Southern Region	O
Scotland Region	S
Western Region	V

If a service stays within a region, then another letter will be used to indicate the destination, or in some cases, the route – these can be found in the Route Timetable Planning Rules.

A map of inter-regional areas can be found in Appendix H.

TIMING INFORMATION IN WORKING TIMETABLES

The timing load description depicts the particular combination of trailing weight and traction type used for timing the train. The timing load used for any particular train is separate from and does not override the maximum load applicable for the route and traction concerned as published by Railtrack.

To avoid excessively large numbers of different timing loads a banded approach has been adopted for loads in regular use, with steps approximately every 200 tonnes. In some cases the Sectional Running Times (SRTs) may be common to two or more timing load bands pending review of the data used to determine the timings.

The descriptions used reflect the limitation of 8 characters imposed by train planning systems. the following three formats are currently used for freight timing load descriptions;

1. Diesel hauled class 6, 7 and 8 trains (other than class 60 hauled - see below) without specifying a particular traction class. The maximum trailing weight on which the timing is based can be determined by reference to Timing Reference Matrix.

45		TR70
Max speed of the train	Indicates whether the timings incorporate RT3973 speed restrictions	Timing reference number
	B = Both (i.e. a Heavy Axle Weight Container train) C = Container H = Heavy Axle weight train - = Standard SRTs	

2. Used for Class 60 hauled services

60	H	60	S	12
Max speed of the train	Indicates whether the timings incorporate RT3973 speed restrictions	Loco class	Indicates whether the train is single or double headed	Trailing weight - upper limit of a two hundred tonne band (i.e. 12 indicates a weight between 1001 and 1200 tonnes)
	B = Both (i.e. a Heavy Axle Weight Container train) C = Container H = Heavy Axle weight train - = Standard SRTs	Loco class number	S = Single headed D = Double headed	Where appropriate a leading zero is used . (e.g. 08 represents 601-800 tonnes)

3. Used for other freight services (i.e. class 4 freight trains, electrically hauled freight and other specific load and traction combinations.

75	C	86	D	12
Max speed of the train	Indicates whether the timings incorporate RT3973 speed restrictions	Loco class	Indicates whether the train is single or double headed	Trailing weight in hundreds of tonnes with final two figures omitted. (i.e. 12 indicates a weight between 1200 and 1299)
	B = Both (i.e. a Heavy Axle Weight Container train) C = Container H = Heavy Axle weight train - = Standard SRTs	Loco class number	S = Single headed D = Double headed	For less than 1000 tonnes a leading zero is used i.e. 08 indicates 800 - 899 tonnes

Example				
60	H	66	S	24
Description				
Maximum permissible speed	Indicates whether the timings incorporate RT3973 speed restrictions	Loco class	Number of locos	Trailing weight - upper limit of a two hundred tonne band (i.e. 12 indicates a weight between 1001 and 1200 tonnes)
Common Values				
45 60 75	- = No RT3973 C=Container H=Heavy Axle Weight B=Both (i.e. a Heavy Axle Weight Container train)	56 59 60 66 86 90	S = Single Headed D = Double Headed	04 (201-400 tons) through to 48 (4601-4800 tons)

TR Timing Load Conversion Table

TIMING REF	Class 37	Class 47	Class 56	Class 58	Class 59
TR40	305	535	715	650	700
TR55	430	740	975	895	955
TR70	560	940	1235	1135	1210
TR85	685	1145	1495	1375	1470
TR100	815	1350	1760	1620	1725
TR115	940	1550	2020	1860	1980
TR130	1065	1755	2280	2100	2240
TR145	1195	1960	2540	2345	2495
TR160	1320	2160	2800	2585	2750
TR175	1450	2365	3065	2825	3005
TR190	1575	2570	3325	3070	3265
TR200	1660	2705	3500	3230	3435

TR timing loads should be used only when there is no existing timing load for the service being run **and the creation of the relevant timing load in timetable planning systems is impractical.**

Timing Loads used for Container or Heavy Axle Weight Trains

SRTs for trains conveying vehicles with special characteristics (Containers or Heavy Axle Weight vehicles) are calculated as per the methodology described in section 1.4, taking into account any restrictions published in the relevant RT3973 form. Where restrictions relating to a specific characteristic are shown (ie. Not applying to all trains running with special characteristics) these should be shown as adjustment time in section 5.3 of the route TPR document. Within the timing loads, the following references apply:

- H – Train is Heavy Axle Weight
- C – Train is container traffic
- B – Train is both Containers and Heavy Axle Weight

Other Timing Loads:

- LD** Light Diesel Locomotive
- LE** Light Electric Locomotive

Line Abbreviations

AL	Avoiding Line	Down Hendon Line
CL	Carriage Line	Down Platform Line
DR	Down Reception Line	Down Platform Loop
DRL	Down Relief Line	Reversible Line
DS	Down Sidings	Through Line
GL	Goods Line	Up Main Line
HLG	High Level Goods Line	Up Platform Line
ML	Main Line	Up Reception Line
PL	Platform Line	Up Sidings
RL	Relief Line	Up Hendon Line
		Up Passenger Loop

Other Abbreviations

C.C.D.	Coal Concentration Depot	N.Y.	Network Yard
C.T.	Container Terminal	O.R.	Oil Refinery
D.C.S.	Down Carriage Sidings	P.A.D.	Pre-assembly Depot
F.D.	Freight Depot	Qry	Quarry
F.L.T.	Freightliner Terminal	Recp	Reception Sidings
F.P.	Fuelling Point	R.S.	Recessing Sidings
G.F.	Ground Frame	R.T.S.	Refuse Transfer Station
H.S.	Holding Sidings	Sdgs	Sidings
Jn	Junction	S.F.	Shunting Frame
L.C.	Level Crossing	Sig	Signal
L.I.P.	Locomotive Inspection Point	S.S.	Sorting Sidings
T.C.	Terminal Complex	T.&R.S.M.D.	Traction and Rolling Stock Maintenance Depot
T.M.D.	Traction Maintenance Depot	Yd.	Yard

Activities

*	Stops to await passage of other trains	OR	Train locomotive on rear
AE	Stops to attach or detach assisting locomotive	RM	Stops for reversing movement or for driver to change ends.
BL	Stops to attach or detach banking locomotive	t	Stops only for token, tablet or train staff.
C	Stops to change train crew	PR	Propelling movement
D	Stops to detach	RR	Stops to run round
E	Stops for examination	S	Stops for staff other than train men
L	Stops to change locomotives	U	Stops to attach
OP	Stops for other operational reasons	X	Stops for train passing in opposite direction on single line

Operating Characteristics

B	Vacuum Braked	Y	Service has two or more paths which run to/from alternative origins/destinations or different routes.
G	Train (Wo)man	Z	May convey traffic to Channel Tunnel Gauge. Not to be diverted from booked route without authority.
Q	Runs when required		Light locomotive

3 Timetable Planning Process - Short Term Planning

3.1 Introduction

- 3.1.1 This section describes the process to be followed to enable agreement between Network Rail and Timetable Participants of short term amendments to the Permanent Timetable.
- 3.1.2 The timetable planning process for short term planning is governed by Part D of the Network Code (last amended on 27th July 2021). In the event of a conflict, the Network Code takes precedence over Track Access Agreements with individual Timetable Participants and the Engineering Access Statement / Timetable Planning Rules.
- 3.1.3 Network Rail Timetable Variations are planned by Network Rail on a week by week basis. Each week of a Working Timetable is referred to as a "Timetable Week" (TW). Each Timetable Week commences at 00:01 on a Saturday and expires at 24:00 on the following Friday. The sequence of events by which variations are finalised is designated by a series of milestone dates and steps, all of which refer to a week in the period prior to the commencement of TW. So, for example, "TW minus 12" (or "TW-12") refers to the 12th week prior to the start of a given TW. Where in this Part D any step or event is required or stated to occur by any week designated in this way, it must occur no later than 5pm on Friday of the preceding week. So, for example, a step which is required to occur no later than "TW-12" must occur no later than:
 - (a) 5pm on Friday;
 - (b) in the week commencing on the Sunday which occurs 13 weeks prior to the commencement of week TW.
- 3.1.4 Not later than D-26, Network Rail shall provide to all Timetable Participants a calendar pertaining to each TW, showing the milestone dates which will apply (pursuant to this Condition D3) to the planning of all Timetable Variations in respect of that TW.

3.2 Weekly Train Plan – Network Rail Variations with at least 12 Weeks Notice

- 3.2.1 Network Rail is entitled to make a variation to the Working Timetable when the Network Rail Variation is for the purpose of taking Restrictions of Use which are consistent with the Rules, or as amended in accordance with the procedure shown in Condition D3.4.3
- 3.2.2 Network Rail must consult with all Timetable Participants likely to be affected by the amendment.
- 3.2.3 By TW-30 Network Rail will provide its proposals for Restrictions of Use in respect of the corresponding TW to Timetable Participants.
- 3.2.4 After TW-30 but by TW-26, Network Rail shall consult with each Timetable Participant affected by the Restrictions of Use proposed and shall seek to agree all Network Rail Variations to be made.
- 3.2.5 To facilitate the planning of any Network Rail Variation, Network Rail may require that any Timetable Participant shall submit a revised Access Proposal in respect of any Train Slot.
- 3.2.6 Where Network Rail requires a revised Access Proposal:
 - (a) the requirement must be notified to the affected Timetable Participant no later than TW-22;
 - (b) Network Rail shall specify the aspects of the Access Proposal which need to be revised and its reasons for this;

(c) Network Rail shall specify a reasonable period in which the revised Access Proposal must be provided, and in any event the revised Access Proposal shall be submitted no later than TW-18.

- 3.2.7 Network Rail may modify, accept or reject a revised Access Proposal and where it modifies or rejects any revised Access Proposal, it must provide written reasons for its decision.
- 3.2.8 Where a revised Access Proposal has not been submitted by a Timetable Participant as required by Network Rail, Network Rail shall be entitled to make a Network Rail Variation of any Train Slot in respect of which the revised Access Proposal was required and no appeal may be made in respect of Network Rail's decision.
- 3.2.9 Not later than TW-14, Network Rail shall notify all Timetable Participants of its decision in respect of Network Rail Variations.
- 3.2.10 Not later than TW-13, any Timetable Participant affected by Network Rail's decision shall inform Network Rail whether it accepts or disputes that decision.
- 3.2.11 At TW-12, Network Rail shall record and provide to all Timetable Participants, the Network Rail Variations to be made.
- 3.2.12 Any Timetable Participant which is dissatisfied with any final decision of Network Rail in respect of a Network Rail Variation may appeal against it in accordance with Condition D5. Following resolution of appeals, Network Rail will advise all affected Timetable Participants of any further changes to the amended timetable as soon as practicable.
- 3.2.13 Accepted Train Slots will be loaded into TRUST by Network Rail. It is Network Rail's intention that TRUST for each TW should hold correct details for all advertised passenger services (apart from consequences of outstanding appeals) 12 weeks before the start of that Timetable Week.

3.3 Network Rail Variations with less than 12 Weeks Notice

- 3.3.1 It may be necessary for Restrictions of Use to be arranged by Network Rail with less than 12 weeks notice, Network Rail shall follow the procedures set out in section 2.2. Except that Network Rail is permitted to prescribe such time periods for each step that are reasonably practicable in the circumstances. Network Rail shall notify all affected Timetable Participants of its final decision in respect of any such change as soon as reasonably practicable.
- 3.3.2 Any Timetable Participant which is dissatisfied with any final decision of Network Rail in respect of a Network Rail Variation made pursuant to this section may appeal in accordance with Network Code Condition D5.
- 3.3.3 The amended timetable will be accompanied by a written commentary to assist Timetable Participants in identifying changes from the permanent timetable and any flexing or rejection of Revised Access Proposals.
- 3.3.4 Following resolution of appeals, Network Rail will advise all affected Timetable Participants of any further changes to the amended timetable as soon as practicable.
- 3.3.5 Accepted Train Slots will be loaded into TRUST by Network Rail. It is Network Rail's intention that TRUST for each Timetable Week should hold correct details for all advertised passenger services (apart from consequences of outstanding appeals) 12 weeks before the start of that TW.

3.4 Change Procedure

Procedure for Altering Engineering Access Statement or Timetable Planning Rules other than through the Twice-Yearly Process Having Effect from a Passenger Change Date

- 3.4.1 This Procedure has been devised in accordance with Network Code Condition D 3.4.3 to provide a means of altering Engineering Access Statement and/or Timetable Planning Rules other than through the twice-yearly process having effect from the Passenger Change Dates. It supersedes the interim arrangements included within certain Train Operators' Track Access Agreements and within certain Regional Engineering Access Statement and Timetable Planning Rules documents.
- 3.4.2 This procedure will be used by Network Rail to add, substitute or delete engineering access opportunities contained within the Engineering Access Statement. All possessions so agreed will be regarded as being within the Engineering Access Statement. Network Rail is committed to the achievement of the Informed Traveller deadlines resulting in details of amended train services being available 12 weeks before the date of operation. Consequently, wherever possible, Network Rail will consult with Timetable Participants regarding possessions and other capacity restrictions which are disruptive to agreed train slots in sufficient time to allow details of those disruptive possessions to be included in a Confirmed Period Possessions Plan which will be published 26 weeks prior to the start of each 4-week period.
- 3.4.3 Where a need arises to amend the Engineering Access Statement/Timetable Planning Rules to cater for urgent safety requirements or other emergency situations, all parties concerned will co-operate in accelerating the normal timescales in this Procedure commensurate with the urgency of the circumstances.
- 3.4.4 **Changes Initiated by Timetable Participants**
- 3.4.4.1 A Timetable Participant may propose changes to any part of Engineering Access Statement/Timetable Planning Rules affecting or likely to affect that Timetable Participants.
- 3.4.4.2 The Timetable Participant shall submit a written statement of the proposed change and a concise explanation of the reasons for that change.
- 3.4.4.3 for Timetable Planning Rules, to its Network Rail Operational Planning Project Manager (LTP) who will acknowledge receipt.
- 3.4.4.4 For Engineering Access Statement, to the Engineering Access Planning Manager who will acknowledge receipt.
- 3.4.4.5 Within 10 working days of receipt of the proposed change, Network Rail shall notify all Timetable Participants affected with details of the proposed change and Network Rail's comments including concise reasons for the change and a statement as to whether Network Rail supports the proposal.
- 3.4.5 **Changes Initiated by Network Rail**
- 3.4.5.1 Network Rail may propose changes to any part of the Engineering Access Statement/Timetable Planning Rules.
- 3.4.5.2 Network Rail shall notify to all Train Operators affected details of the proposed change including a concise explanation of its reasons. Proposed changes to Engineering Access Statement shall be notified by Network Rail individually by email.

3.4.6 Response by Train Operators

- 3.4.6.1 Each Timetable Participant receiving notification of a proposed change in accordance with paragraphs 3.3.2 above will consider that proposal and respond to Network Rail within 10 working days from receipt of the notification, indicating:
 - 3.4.6.2 its agreement to the proposed change or;
 - 3.4.6.3 details of a counter-proposal and an explanation of its reasons or;
 - 3.4.6.4 in the case of Timetable Planning Rules items such as sectional running times, a request that a joint investigation is carried out.
- 3.4.6.5 Any Train Operator whose response is not received by Network Rail within 10 working days will be deemed to have agreed to the proposed change and will forfeit any right of Appeal.

3.5 Decision by Network Rail

- 3.5.1 Network Rail shall give due consideration to responses received from Timetable Participants in accordance with paragraphs 2.4.6 above and shall decide which changes, if any, should be made to the Engineering Access Statement/ Timetable Planning Rules.
- 3.5.2 In reaching its decision, Network Rail shall have due regard to the Decision Criteria in Network Code Condition D 4.6.
- 3.5.3 Network Rail will notify its decision to each affected Timetable Participant within 5 working days of the last date for receipt of responses under paragraph 2.4.6 above.
- 3.5.4 Any Timetable Participant, if it disputes Network Rail's decision, may Appeal to a Timetabling Panel and any such Appeal will be dealt with as though it had been made in accordance with Network Code Condition D2.2.8. Any Appeal must be referred to the Access Disputes Secretary in accordance with the timescales shown in Condition D5 (i.e. within 5 working days of notification by Network Rail of its decision).

4 Service Requirements for Network Services, Measurement and Railhead Treatment Trains

- 4.1 Capacity needs to be provided on the network to facilitate Network Rail's National Delivery Service operations for the distribution of materials for engineering work on the network, Network Measurement trains and the Seasonal / Railhead treatment trains. The Train Slots shown in the Appendix I tables reflect those requirements.
- 4.1.1 Network Services and Railhead Treatment Trains are required to run within the leaf fall season to mitigate the effects of fallen leaf litter ground into the surface of the rail head by the passage of trains. Over a period of time, this ground in leaf litter forms a Teflon-like material that can lead to two material safety impacts on the operational railway:
- 4.1.1.1 Trains slide on this slippery hardened material and can slide past a signal set at danger leading to a SPAD (Signal Passed at Danger) that can lead to a collision with another train. Trains also slide past the stopping boards at stations. Where there is a level crossing at the end of a platform there is a risk of a train colliding with pedestrians and road traffic.
- 4.1.1.2 The material (contamination) can insulate the contact between the surface of the rail and the metal of the wheel, which can lead to Wrong Side Track Circuit Failures where a train is in section but not detected by the signalling system. An undetected train is not protected by signals and this can lead to it colliding with another train.
- 4.1.2 To mitigate the safety risk posed by contaminated rail heads Network Rail employ 18 x Multi-Purpose Vehicles (MPVs) that are self-propelled consists and 24 x Loco hauled Rail Head Treatment Trains (RHTT) that jet wash the rail head, keeping the rail head clean and optimal for the correct adhesion values.
- 4.1.3 Many treatment trains also deploy adhesion modifiers, a material which is a mixture of sand and adhesion gel providing benefit for trains trying to gain traction rather than braking. Heavy freight trains benefit from adhesion modifiers when negotiating inclines during autumnal conditions.
- 4.1.4 The same MPVs are utilised in winter to deploy anti ice products to the conductor rail to stop it from freezing. When the conductor rail freezes the electric multiple trains in the Southeast, Wessex and Merseyrail cannot draw the electric current required for traction. This can lead to trains being stranded between stations. Not only is this detrimental to train performance, it is also a safety risk as many of these trains need to be de-trained, with passengers having to be escorted down the track to an area of safety in often cold and slippery conditions.
- 4.1.5 Network Rail's Infrastructure Monitoring fleet collects a variety of asset data, which is listed in the table below:

Datastream	Purpose
Trackbed condition	Improved renewal decision making
Structure gauge	Maintain safe running of trains
Track interval	Maintain safe running of trains
Rail profile	Measures the rail profile, removing manual inspection and enables prioritisation of rail replacement.
Track geometry	Maintain safe running of trains
Rail flaw and rail depth	Maintain safe running of trains including prevention of rail breaks
Rail surface crack	Maintain safe running of trains including prevention of rail breaks and enables improved decision making
Track inspection (PLPR) and S&C Inspection	Work force safety, efficient delivery of inspection
Forward facing video (HD)	Enables remote worksite planning, walk outs
GSM-R and legacy radio survey	Maintains safe running of trains

Datastream	Purpose
OLE contact	Reliability of overhead line
OLE non-contact	Reliability of overhead line
Conductor rail	Reliability of conductor rail
OLE imagery	Reliability of overhead line
Imagery (Standard Def)	Enables remote worksite planning, walk outs

- 4.1.6 This asset information is used to satisfy the requirements of mandated engineering standards.
- 4.2 Train Slots to deliver the train service requirements included in these tables will be developed during the timetable drafting period and as such the trains shown should be considered the preliminary Train Slots.
- 4.2.1 Inclusion within these National Timetable Planning Rules will accord Network Service and Measurement trains that meet the threshold of being planned to run at least once in any 13-week period equal priority to the Firm Rights of Timetable Participants in respect of conflict resolution decisions across all timetable periods.
- 4.2.2 Inclusion within these National Timetable Planning Rules will accord Railhead Treatment Trains equal priority to the Firm Rights of Timetable Participants in respect of conflict resolution decisions across the timetable period(s) identified in Section 2.18.
- 4.3 In accordance with Timetable Planning Rules Section 1, Train Operators may use the timetable process to seek dated train paths which may conflict with the Railhead Treatments Trains listed in Appendix 1 outside of the published “Leaf Fall” timetables (see Timetable Planning Rules Section 1.22 for applicable dates). Train Operators are encouraged to provide details of the “conflicting” RHTT schedule when submitting an access proposal.
- 4.4 Where necessary, Network Rail will endeavour to provide a decision which may result in two or more dated variants of the same train; with one outside of the published “Leaf Fall” timetable and a second train path within the published “Leaf Fall” timetable, but not conflicting with the Railhead Treatment Train.
- 4.5 The Maximum Variation in departure time, arrival time or of any intermediate point required for operational reasons (eg. Train crew) of any Network Service detailed in Appendix 1 shall be no more than 30 minutes from the corresponding time (at any location) for the corresponding Train Slot in the preceding Timetable Period
- 4.6 Where Railhead Treatment Trains are required to run outside the dates shown in section 2.18, a TOVR should be submitted through the STP process for the desired train path.

5 International Train Slots

- 5.1.1 Capacity needs to be provided on the network to facilitate the operation of international passenger and freight trains. The planning of these Train Slots needs to be coordinated between Network Rail and other European Infrastructure Managers, and special provisions have been made in the Network Code Part D to recognise the added complication involved.

5.1 Passenger

- 5.1.2 The International Freight Capacity Notice details the Train Slots required and is formally notified at D-70 through email correspondence.

6 Procedure for Amending or Withdrawing a Possessions Strategy Notice

6.1 Introduction

- 6.1.1 This Procedure has been devised in accordance with Network Code Condition D 6.7.1 to provide a means of amending or withdrawing a Possessions Strategy Notice (PSN).
- 6.1.2 This procedure will be used by Network Rail to add, amend, substitute or delete items contained within a previously-issued PSN or to withdraw a PSN in its entirety.
- 6.1.3 Possessions and other Restrictions of Use agreed through the PSN process, including any changes agreed in accordance with this Procedure will be incorporated into the development process for the Engineering Access Statement for the relevant year and may be subject to further change, including addition of further details, as part of that process. Consequently no changes to any part of a PSN will be issued after the issue of the Engineering Access Statement Preliminary Proposal (Version 1) for the corresponding year.

6.2 Proposal of Changes

- 6.2.1 Network Rail may propose changes to any part of any PSN or may propose the withdrawal of a previously-issued PSN.
- 6.2.2 Network Rail shall notify to all Timetable Participants affected details of the proposed change including an explanation of its reasons. This notification will be issued by the Engineering Access Planning Manager.

6.3 Response by Timetable Participants

- 6.3.1 Each Timetable Participant receiving notification of a proposed change in accordance with paragraph 6.2.2 above will consider that proposal and respond to Network Rail within 20 Working Days from receipt of the notification, indicating:
 - (i) its agreement to the proposed change or
 - (ii) details of a counter-proposal and an explanation of its reasons or
 - (iii) a request that the response deadline should be extended and an explanation of its reasons.
- 6.3.2 Any Timetable Participant whose response is not received by Network Rail within 20 Working Days will be deemed to have agreed to the proposed change and will forfeit any right of Appeal.

6.4 Decision by Network Rail

- 6.4.1 Network Rail shall give due consideration to responses received from Timetable Participants and shall decide which changes, if any, should be made to the relevant PSN.
- 6.4.2 In reaching its decision, Network Rail shall have due regard to the Decision Criteria in Network Code Condition D4.6.
- 6.4.3 Network Rail will notify its decision to each affected Timetable Participant within 10 Working Days of the last date for receipt of responses.
- 6.4.4 If Network Rail decides to accept a request to extend the response deadline, it will notify that decision to each affected Timetable Participant in and will notify its decision on the substance of the change within 10 Working Days of the revised response date.

- 6.4.5 Any Timetable Participant, if it disputes Network Rail's decision, may Appeal to a Timetabling Disputes Panel in accordance with Network Code Condition D5.

Appendix H – List of Definitions

Term	Definition
Bplan	Electronic repository for train planning geography values. These values include: Tiplocs, Network links, SRTs/Timing links, valid platform numbers and codes.
Conditional Timing Point	Conditional timing points only need to be used when a particular activity takes place at those locations. Allowances (e.g. acceleration, deceleration and approach control) should be included in SRTs where this represents the fastest possible SRT for the Network Link.
Cumulative Rounding	Throughout the course of a journey timings for SRTs and dwells will need rounding to ensure that the cumulative technical time for a section and the cumulative SRT + dwell time for a section are balanced and do not usually diverge by more than ± 15 seconds.
Decision Criteria	<p>Where Network Rail is required to decide any matter in this Part D its objective shall be to share capacity on the Network for the safe carriage of passengers and goods in the most efficient and economical manner in the overall interest of current and prospective users and providers of railway services (“the Objective”).</p> <p>In achieving the Objective, Network Rail shall apply any or all of the considerations in paragraphs (a)-(k) below (“the Considerations”) in accordance with Condition D4.6.3 below:</p> <ul style="list-style-type: none"> (a) maintaining, developing and improving the capability of the Network; (b) that the spread of services reflects demand; (c) maintaining and improving train service performance; (d) that journey times are as short as reasonably possible; (e) maintaining and improving an integrated system of transport for passengers and goods; (f) the commercial interests of Network Rail (apart from the terms of any maintenance contract entered into or proposed by Network Rail) or any Timetable Participant of which Network Rail is aware; (g) seeking consistency with any relevant Route Utilisation Strategy; (h) that, as far as possible, International Paths included in the New Working Timetable at D-48 are not subsequently changed; (i) mitigating the effect on the environment; (j) enabling operators of trains to utilise their assets efficiently; and (k) avoiding changes, as far as possible, to a Strategic Train Slot other than changes which are consistent with the intended purpose of the Strategic Path to which the Strategic Train Slot relates; and (l) avoiding a change to any International Freight Train Slot included in part B of an International Freight Capacity Notice shall be changed
Engineering Recovery Allowance	Additional time included in train schedules to cover the impact of planned temporary speed restrictions associated with engineering works on the network.
Junction Margin	The minimum permissible time interval between two trains that are performing conflicting moves at a timing point. This is expressed in multiples of half minutes derived from the technical value expressed in seconds.
Mandatory Timing Point	Mandatory timing points are generally major junctions and stations, TRUST points, and locations where trains start and terminate. Other locations may be defined as mandatory to assist planning and train reporting, but care

should be taken to avoid timing points that are close together as this will complicate the planning process. Where timing points are closely spaced, additional care is needed to ensure that allowances for acceleration, deceleration and pathing/engineering/performance are correct.

Network Link	These link timing points to form a planning geography network which allows various planning systems to function. Where multiple running lines exist, more than one network link may exist between two timing points. The line codes to be used are shown in TPR section 2.1 alongside planning locations, and the codes to be used should match the Sectional Appendix line names as closely as possible. Network Links are formed between two tiplocs, but should never extend past a mandatory timing point, with the exception of links created for planning rail replacement bus services.
Planning Headway	The minimum planned time interval between two successive train schedules at a specific timing point on the same line in the same direction, such that the second train can meet its SRT. This is expressed in multiples of half minutes and is derived from the technical headway rounded to at least the next half minute or above by agreement.
Platform Reoccupation	The time between first train departing and second train arriving at a specific platform in the same direction; this commonly defaults to, but should never exceed the applicable headway. This value need not be calculated on the least restrictive signal aspect, but the second train in the sequence must be able to meet its SRTs.
Run-round Time	The minimum time between arrival and departure at a timing point when a locomotive or locomotives are moved from one end of a train to the other, including detachment, movement, attachment and safety checks.
Sectional Running Time (SRT) / Timing Link	Time taken for various train types (Timing Loads) to traverse a Network Link, representing the fastest route of that Network Link.
Signalling Headway	The minimum time permissible between two successive trains at a specific signal on the same line in the same direction based on the best performing trains using the route.
Superlinks	<p>A train schedule cannot be published in TRUST with more than 150 TIPLOCs. Any schedule requiring more than 150 TIPLOCs will need to be split into two schedules or will need to have certain Timing Points removed.</p> <p>See Section 2.1 Planning Geography for TIPLOCs that can be removed.</p> <p>Examples of 150 TIPLOC schedules are CrossCountry's services from Penzance to destinations beyond Edinburgh (typically Glasgow Central, Dundee or Aberdeen) in both directions.</p>
Stanox	Tiplocs are linked to stanoxes for TOPS reporting purposes. These are numeric location codes of 5 digits. More than one tiploc may be linked to a stanox, but not the other way around. Each stanox is assigned to a TRA (TOPS reporting area) which is specific to a TOC, FOC or Network Rail. This means that for effective TOPS reporting, one location may have multiple stanoxes and tiplocs particular to each FOC.
Station Dwell Time	The minimum time shown in timetables for trains to be at a stand in a station, from when train wheels stop on arrival to when wheels start on departure.

Technical Headway	The minimum permissible time interval between two successive trains at a specific timing point on the same line in the same direction, such that the second train can meet its SRT. This is expressed in seconds.
Technical Value	Minimum time between two events on the network based on the physical capability of the infrastructure and rolling stock concerned. This will be expressed in seconds.
Terminal Time	In respect of a freight train, the minimum time required between arrival of one service and departure of the next service, allowing for loading or unloading and including remarshaling and train preparation. Terminal times are indicated in Schedule 5 of Track Access Agreements.
Timetable Impact Assessment	A study undertaken to understand the effect of a proposed TPR value change on the operation of the Timetable.
Timetable Participant	(a) an Access Beneficiary; or (b) a Potential Access Party
Timing Point	<p>Nominated points on the network at which trains are timed. A list of these locations is provided in Section 2.1 of the TPRs. Timing points have two categories; mandatory, where all trains are timed, and conditional, where certain trains are timed as detailed in Section 2.1. The timing point is normally the Sectional Appendix mileage. Where no mileage is shown in the Sectional Appendix, the signalling plans should be checked for further information. In the absence of any definitive location, a mileage should be agreed by affected parties, documented and recorded in Section 2.1 of TPR.</p> <ol style="list-style-type: none">1. Non-stopping trains – see above2. Terminal stations – see above3. Trains stopping at platforms – appropriate stop board for the length of train4. Trains stopping in loops – exit signal
TIPLOC	Timing points are shown in the form of tiplocs in planning systems to enable downstream systems to function. Tiplocs are alpha-numeric and have a root of four characters to define a location and up to three additional characters to further define locations in that area. For example, Doncaster has root DONC (which also serves as tiploc for Doncaster station), and further tiplocs are available for other locations in that area such as DONC254 (Doncaster Sig. D254) and DONCUDY (Doncaster Up Decoy).
Turnround Time	The minimum time required for rolling stock to be prepared on completing one service before it forms the next service.

7 Access Impact Matrix

7.1 Introduction

- 7.1.1 This section describes the introduction of the Access Impact process to be followed to enable agreement between Network Rail and Timetable Participants for delivering Capacity Study requests relating to the Engineering Access Statement, new or amended possessions requested by Draft Period Possession Plan (TW30) and new or amended possessions requested after publication of the Confirmed Period Possession Plan (TW26).
- 7.1.2 The Access Impact Matrix was created by Network Rail and Crosscountry to jointly resolve Access dispute TTP773. The Access Impact Matrix grades Capacity Studies by severity. Operators will grade their Capacity Study requests from the Engineering Access Statement or new/amended possessions by DPPP on their Operator Response Sheet.
- 7.1.3 Network Rail can challenge the grading and a revised or the original grading should be agreed by all parties. Network Rail and the relevant Timetable Participants will jointly agree a delivery date for the requested Capacity Study. Extensions to the delivery date of the requested Capacity Study will need to be agreed by Network Rail and the relevant Timetable Participants.
- 7.1.4 New or amended possessions requested by Network Rail postTW26 (late notice) where a Capacity Study is then requested by a Timetable Participant; Network Rail and Timetable Participants shall agree the following:-
- Severity
 - Delivery Date
 - Priority paths, flows etc...
 - Agree an output ie. study, trains meeting, revision of an existing train plan etc
 - Where possible Timetable Participants to provide the following –
 - Estimated and evidenced passenger numbers
 - Estimated and evidenced commercial impact
- 7.1.5 To support delivery of the agreed Capacity Study Timetable participants to provide the following, unless agreed otherwise:-
- Priority paths, flows, services
 - Q paths that can be discounted
 - Timing Load
 - Ancillary moves
 - Whether a standard hour is required only
 - Details of a specific headcode that requires a train slot
 - Non-runners
- 7.1.6 Consideration within any Capacity Study timetable must be given to Network Service schedules. High frequency services can be found in Appendix I below, low frequency services and their expected run dates can be found here - [IM Train Planning \(sharepoint.com\)](#), or contact dcsimplanningteam@networkrail.co.uk

7.2 Access Impact Matrix

	<u>Severity 1</u> Access that impacts on a single service group or single operator	<u>Severity 2</u> Access that effects multiple service groups or operators and /or where capacity is shared by operators
<u>Capacity Study [EAP]</u>	<ul style="list-style-type: none"> •Isolated one off pieces of access that require minor retiming of less than 10 minutes •Regular diversions for Section 5 possessions •Regular diversions for a single piece of access •TSRs that require additional [x] with minor impact on train service (journey time extension no greater than 10 minutes) •Services required to start / terminate short where the planning solution is known 	<ul style="list-style-type: none"> •2 track timetables outside of normal Section 4 times •High Output possessions with TSRs and line blockages (pattern of services required to confirm line blockage times) •TSRs that require additional [x] for more than one operator •Diversionary routes where capacity will be shared (an understanding of hourly patterns or ability to fit the WTT quantum of trains etc) •Regular diversionary routes for multiple operators (e.g. via Northampton / Hertford Loop etc) where capacity is understood •Services required to start / terminate short where the method of working is not known
<u>Output requirements</u>	<ul style="list-style-type: none"> •Understanding of the impact on train service group and required capacity •Understanding the impact on standard possession opportunities •Detailed Traffic Remarks by CPPP stage. If post CPPP, included as part of proposal 	<ul style="list-style-type: none"> •Detailed structure for the amended train plan stating additional time, diversionary routes, capacity restrictions by operator and allocated capacity •Understanding the impact on standard possession opportunities •Detailed Traffic Remarks by CPPP stage. If post CPPP, included as part of proposal

	<u>Severity 3</u> <u>Access that effects one or more operators and that requires significant diversion or retiming (of greater than 15 minutes)</u>	<u>Severity 4</u> <u>Double or Triple disruption to one or more operators Disruption that effects one or more operators on more than one route Severe disruption on a primary route of one or more operators</u>
<u>Timetable Study</u> <u>[EAP & Train planning]</u>	<ul style="list-style-type: none"> •Standard hourly pattern either undeliverable or requires significant amendment (>15 mins) •Where an understanding of the impact on service patterns and connections is required (services back to booked / missing key stations etc) •Potential impact on train crew and unit resources for one or more operators (turnarounds at key stations potentially impacted etc) •Restrictive capacity and / or where booked connections are impacted at key stations (i.e. Birmingham New Street / Leeds / London Terminals etc) •Access that requires the thinning of services to provide capacity for diverted services or degraded working •Access that requires multiple operators to start / terminate at a station that has a complex method of working for turn back moves •Severe impact on ability to move Empty Coaching Stock (possessions effecting depot access or requiring significant retiming [greater than 15 minutes] or diversion) 	<ul style="list-style-type: none"> •Abnormal diversionary routes where capacity and / or the impact on train paths and connections is not easily or fully understood •SLW plans outside of Section 4 where capacity is constrained with significant journey time detriment (of greater than 15 minutes) •Where one or more operators are impacted by more than one piece of access on one or more routes •Where capacity via a diversionary route is severely restricted (single line / absolute block / congested routes / stations etc) •Where an understanding of the impact on service patterns and connections is required (services back to booked / missing key stations etc) •SX blockade of one or more operators' primary routes (WCML / ECML all line block e.g. Wigan / Watford)
<u>Output requirements</u>	<ul style="list-style-type: none"> •Standard hourly pattern established through detailed timings (as opposed to production of a full timetable for the specific period) •Platforming exercise to understand capacity around any restriction at multi operator stations •Single train timing exercise to understand impact on journey time detriment and / or impact of crew and resources •Train by train timing to demonstrate impact on ECS moves to ensure deliverability of train service •Detailed structure for the amended train plan stating additional time, diversionary routes, capacity restrictions by operator and allocated capacity from output of Timetable Study •Detailed Traffic Remarks for access proposed in V1 / V3 by V2 / V4. For access requested post V2 / V4 included by CPPP. If post CPPP, included as part of proposal 	<ul style="list-style-type: none"> •Full timetable study for every operator effected for the duration of the disruption (with the exception of ECS moves where not applicable) •OR •Standard hourly pattern to understand capacity through detailed timings (as opposed to production of a full timetable for the specific period) •End to end journeys to be assessed where applicable (e.g. services that cannot return to a booked path) with no piece of access to be treated in isolation •Decision Criteria grid populated to support capacity allocation •Detailed structure for the amended train plan stating additional time, diversionary routes, capacity restrictions by operator drawn from output of Timetable Study •Detailed Traffic Remarks for access proposed in V1 / V3 by V2 / V4. For access requested post V2 / V4 included by CPPP. If post CPPP, included as part of proposal

Please refer to Section 6 of the Engineering Access Statement for the Impact Assessment Matrix.

Appendix I – Network Services Trains

Days	TID	Departure Time	Origin	Arrival Time	Destination	Y Path	Operator
SO	6C02FV	04:22	Crewe Basford Hall SSN	07:52	Carlisle N.Y.	Y	DRS
MSX	6C02FV	04:19	Crewe Basford Hall SSN	07:58	Carlisle N.Y.	Y	DRS
MO	6C18FA	02:52	Crewe Basford Hall SSM	07:40	Carlisle N.Y.		DB Cargo
MSX	6C18FV	03:00	Crewe Basford Hall SSM	06:51	Carlisle N.Y.		DB Cargo
SX	6C72DV	08:30	Fairwater Yard	09:43	Westbury Down T.C.		FLHH
SX	6C73DV	12:17	Westbury Down T.C.	13:29	Fairwater Yard		FLHH
SX	6D06GY	12:52	York Engineers Yard	14:42	Doncaster Up Decoy	Y	DB
SX	6D44EA	11:10	Bescot Up Engineers Sidings	13:42	Toton North Yard	Y	GBRf
SX	6D46EA	07:15	Cliffe Hill Stud Farm GBRF	10:15	Stapleford & Sandiacre SCCE Sidings	Y	GBRf
SX	6D46RB	07:35	Cliffe Hill Stud Farm GBRF	10:15	Stapleford & Sandiacre SCCE Sidings	Y	GBRf
SX	6D51EB	19:55	Crewe Basford Hall SSM	22:13	Toton North Yard	Y	FLHH
SX	6D51GD	19:58	Crewe Basford Hall SSM	22:10	Toton North Yard	Y	GBRf
SX	6D67DG	19:14	Tyne S.S	22:43	Doncaster Up Decoy	Y	DB Cargo
SX	6D74GV	06:53	Doncaster Up Decoy	07:42	Scunthorpe Trent T.C.		GBRf
SX	6D75GV	08:43	Scunthorpe Trent T.C.	09:35	Doncaster Up Decoy	Y	GBRf
SX	6D95FA	14:41	Bescot Up Engineers Sidings	16:54	Toton North Yard	Y	DRS
MX	6E04GV	02:13	Whitemoor Yard L.D.C. GBRF	05:24	Doncaster Up Decoy	Y	GBRf
FSX	6E15GA	21:17	Eastleigh East Yard	03:52	Scunthorpe Trent T.C.	Y	GBRf
FO	6E15GA	21:17	Eastleigh East Yard	03:30	Scunthorpe Trent T.C.	Y	GBRf
SX	6E16GV	03:08	Toton North Yard	05:16	Doncaster Up Decoy	Y	FLHH
SX	6E22GV	21:57	Mountsorrell GBRF	01:43	Doncaster Up Decoy	Y	GBRf
SX	6E30GC	11:34	Whitemoor Yard L.D.C. GBRF	14:37	Doncaster Up Decoy	Y	GBRf
SX	6E36SD	22:15	Millerhill S.S	03:49	Doncaster Up Decoy	Y	Colas
SX	6E36GT	18:09	Millerhill S.S	02:39	Doncaster Up Decoy		Colas
SX	6E42GD	07:15	Cliffe Hill Stud Farm GBRF	12:38	Doncaster Up Decoy	Y	GBRf
SX	6E42RB	07:35	Cliffe Hill Stud Farm GBRF	12:38	Doncaster Up Decoy	Y	GBRf
SX	6E50GA	14:00	Carlisle N.Y	15:49	Tyne S.S	Y	DB Cargo

SX	6E88GA	09:37	Mountsorrell Sidings	15:06	Tyne S.S	Y	FLHH
SX	6F16EW	04:58	Bescot Up Engineers Sidings	07:53	Cliffe Hill Stud Farm GBRF	Y	GBRf
FO	6F16FC	04:07	Liverpool Euro Metal (MDHC)	06:49	Crewe P.A.D		FLHH
MO	6F46EA	01:54	Stapleford & Sandiacre CCE Sidings	03:53	Cliffe Hill Stud Farm GBRF	Y	GBRf
MSX	6F46EA	01:54	Stapleford & Sandiacre CCE Sidings	04:17	Cliffe Hill Stud Farm GBRF	Y	GBRf
ThO	6F69FA	01:01	Crewe Basford Hall SSM	02:59	Liverpool Euro Metal (MDHC)		FLHH
SX	6G06EB	19:39	Crewe Basford Hall SSM	21:06	Bescot Up Engineers Sidings	Y	DRS
SX	6G16EA	11:23	Cliffe Hill Stud Farm GBRF	14:01	Bescot Up Engineers Sidings		GBRf
SX	6G45EV	16:49	Toton North Yard	19:34	Bescot Up Engineers Sidings	Y	GBRf
SX	6G94FA	12:22	Crewe Basford Hall SSM	13:34	Bescot Up Engineers Sidings		DRS
SX	6H33HA	20:14	Parkeston SS GBRF	22:59	Whitemoor Yard L.D.C. GBRF		GBRf
MSX	6K02FA	02:08	Bescot Up Engineers Sidings	03:21	Crewe Basford Hall SSM		DRS
SO	6K02FA	01:29	Bescot Up Engineers Sidings	02:38	Crewe Basford Hall SSM		DRS
SX	6K05FA	12:46	Carlisle N.Y.	17:52	Crewe Basford Hall SSM	Y	DRS
SX	6K27FH	14:43	Carlisle N.Y	20:45	Crewe Basford Hall SSM		DB Cargo
SX	6K38FP	10:07	Crewe Basford Hall	11:59	Longport Sidings Bradwell Up Sidings		Colas
SX	6K39FA	15:24	Longport Sidings Bradwell Up Sidings	17:05	Crewe Basford Hall		Colas
SX	6K50FV	15:13	Toton North Yard	17:42	Crewe Basford Hall SSN	Y	FLHH
SX	6K87FT	04:49	Crewe Basford Hall	07:23	Longport Sidings Bradwell Up Sidings		Colas
SU	6K88FA	20:30	Carlisle N.Y.	23:31	Crewe Basford Hall S.S.M.	Y	Colas
SX	6K88FT	10:07	Longport Sidings Bradwell Up Sidings	12:07	Crewe Basford Hall		Colas
SU	6K88PD	20:30	Carlisle N.Y.	23:31	Crewe Basford Hall S.S.M.	Y	Colas
SX	6K97FA	19:23	Toton North Yard	22:53	Crewe Basford Hall SSM	Y	DRS
SX	6L15HA	18:04	Toton North Yard	20:21	Whitemoor Yard L.D.C. GBRF	Y	GBRf
FO	6L16HB	12:14	Beeston Sims McIntyre LTD	14:30	Whitemoor Yard L.D.C. GBRF		FLHH
SX	6L27HJ	17:14	Mountsorell GBRF	20:53	Whitemoor Yard L.D.C. GBRF		GBRf
SX	6L32HB	06:58	Doncaster Up Decoy	09:53	Whitemoor Yard L.D.C. GBRF	Y	GBRf
SX	6L34HD	19:54	Hoo Junction Up Yard	00:14	Whitemoor Yard L.D.C. GBRF		GBRf
SX	6L37HA	09:54	Hoo Junction Up Yard	15:12	Whitemoor Yard L.D.C. GBRF		GBRf
SX	6L84HA	21:43	Doncaster Up Decoy	23:54	Whitemoor Yard L.D.C. GBRF	Y	GBRf
FSX	6M00EC	22:59	Tyne S.S	07:13	Mountsorell Sidings		FLHH
Su	6M00EC	22:40	Tyne S.S	05:31	Mountsorell Sidings		FLHH
SX	6M02FA	19:30	Tyne S.S	21:44	Carlisle N.Y	Y	DBS

THO	6M13ED	08:11	Whitemoor Yard L.D.C GBRF	12:09	Beeston Sims McIntyre LTD	Y	FLHH
SX	6M15EY	21:34	Whitemoor Yard L.D.C. GBRF	00:56	Toton North Yard	Y	GBRf
SX	6M23EV	13:07	Doncaster Up Decoy	17:02	Mountsorrell GBRF	Y	GBRf
SX	6M26EP	08:50	Eastleigh East Yard	17:02	Mountsorrell GBRf	Y	GBRf
MO	6M28PD	17:54	Hinksey Sidings	21:53	Bescot Up Engineers Sidings	Y	Colas
MSX	6M28PD	17:54	Hinksey Sidings	22:00	Bescot Up Engineers Sidings	Y	Colas
MSX	6M36EA	00:44	Carlisle N.Y.	07:12	Mountsorrel SDGS	Y	Colas
MO	6M36AK	03:08	Crewe Basford Hall S.S.M.	06:22	Mountsorrel SDGS		Colas
SX	6M37FB	16:36	Ravenstruther Sidings	19:39	Carlisle N.Y.		Colas
SX	6M40EV	11:42	Westbury Down TC	19:45	Cliffe Hill Stud Farm GBRF	Y	Colas
Su	6M42ED	23:00	Doncaster Up Decoy	03:53	Cliffe Hill Stud Farm GBRF	Y	GBRf
FSX	6M42EF	23:03	Doncaster Up Decoy	04:17	Cliffe Hill Stud Farm GBRF	Y	GBRf
FSX	6M50FA	07:59	Westbury Down T.C.	16:04	Bescot Up Engineers Sidings	Y	Colas
SX	6M51FA	06:25	Millerhill S.S	10:46	Carlisle N.Y	Y	DB Cargo
SX	6M60EJ	11:07	Whitemoor Yard L.D.C GBRF	14:05	Mountsorrell GBRF		GBRf
SX	6M73EV	10:50	Doncaster Up Decoy	13:10	Toton North Yard	Y	FLHH
SX	6N06GV	09:55	Doncaster Up Decoy	11:35	York Engineers Yard		DB
MSX	6O26CV	10:48	Hinksey Sidings	12:38	Eastleigh East Yard	Y	Colas
SO	6O26CV	10:50	Hinksey Sidings	12:56	Eastleigh East Yard	Y	Colas
SX	6O27CC	20:39	Mountsorrel GBRF	02:19	Eastleigh East Yard	Y	GBRF
SX	6O31CA	17:30	Westbury Down T.C	19:06	Eastleigh East Yard	Y	GBRf
MSX	6O35BA	01:38	Whitemoor Yard L.D.C. GBRF	07:08	Hoo Junction Up Yard	Y	GBRf
SO	6O35BA	01:38	Whitemoor Yard L.D.C. GBRF	06:30	Hoo Junction Up Yard		GBRf
SX	6O36BA	22:02	Whitemoor Yard L.D.C. GBRF	02:18	Hoo Junction Up Yard	Y	GBRf
SX	6O36PD	21:02	Whitemoor Yard L.D.C. GBRF	01:32	Hoo Junction Up Yard	Y	GBRf
SX	6O41CA	10:14	Westbury Down T.C.	11:57	Eastleigh East Yard	Y	GBRf
SX	6S31	13:25	Doncaster	20:12	Millerhill		DBS
SX	6S31LT	06:35	Doncaster	16:37	Millerhill Yard		Colas
SX	6S37LA	10:14	Carlisle N.Y.	13:08	Ravenstruther Sidings		Colas
SX	6S49LA	10:11	Tyne S.S	15:52	Millerhill S.S	Y	GBRf
SX	6S50LA	12:16	Carlisle N.Y	16:18	Millerhill S.S	Y	DB Cargo
SX	6T93BA	09:26	Hoo Junction Up Yard	09:46	Cliffe Brett Marine		GBRf
SX	6T96BA	15:43	Cliffe Brett Marine	16:05	Hoo Junction Up Yard		GBRf

SX	6U76BA	08:59	Crewe Basford Hall SSM	11:05	Mountsorrel Sidings		DRS
SX	6U77BA	13:18	Mountsorrel Sidings	16:12	Crewe Basford Hall SSM SSN	Y	DRS
SX	6U78BA	08:57	Hoo Junction Up Yard	09:40	Grain Foster Yeoman GBRF		GBRf
FSX	6V14DV	22:33	Cliffe Hill Stud Farm GBRF	04:24	Westbury Up T.C	Y	Colas
FO	6V14DV	22:33	Cliffe Hill Stud Farm GBRF	04:12	Westbury Up T.C	Y	Colas
MSX	6V25DA	04:45	Bescot Up Engineers Sidings	07:17	Hinksey Sidings	Y	Colas
SO	6V25DA	04:27	Bescot Up Engineers Sidings	06:53	Hinksey Sidings		Colas
SX	6V27DP	13:27	Eastleigh East Yard	15:33	Hinksey Sidings	Y	Colas
SX	6V31DP	20:13	Eastleigh East Yard	21:51	Westbury Down T.C	Y	Colas
SX	6V31DY	20:13	Eastleigh East Yard	21:51	Westbury Down T.C	Y	GBRf
SX	6V41DC	15:54	Eastleigh East Yard	17:44	Westbury Down T.C		GBRf
FSX	6V46DA	18:59	Bescot Up Engineers Sidings	02:40	Hinskey Sidings	Y	Colas
TTho	6C46DT	18:59	Bescot Up Engineers Sidings	02:46	Hinskey Sidings		Colas
SX	6X01CA	10:18	Scunthorpe Trent T.C.	19:31	Eastleigh East Yard		GBRf
SX	6X31LA	06:35	Doncaster Up Decoy	16:37	Millerhill Yard		Colas
SX	6X34GA	18:09	Millerhill Yard	02:39	Doncaster Up Decoy		Colas
MFO	6X49EA	05:43	Toton North Yard	06:24	Beeston Sidings		GBRf
TWTHO	6X49EA	06:13	Toton North Yard	06:47	Beeston Sidings		GBRf
FSX	6X50EA	07:59	Westbury Down T.C	16:04	Bescot Up Engineers Sidings	Y	Colas
MFO	6X55EA	13:49	Beeston Sidings	14:25	Toton North Yard		GBRf
TWTHO	6X55EB	14:49	Beeston Sidings	15:52	Toton North Yard		GBRf
SX	6Y36BA	11:21	Grain Foster Yeoman GBRF	14:45	Sevington Sidings	Y	GBRf
SX	6Y37BA	18:05	Sevington Sidings	21:15	Hoo Junction Up Yard		GBRf
SX	6Y42CV	14:14	Hoo Junction Up Yard	17:52	Eastleigh East Yard	Y	GBRf
SX	6Y48BV	08:59	Eastleigh East Yard	12:40	Hoo Junction Up Yard	Y	GBRf
SO	7D99EA	08:09	Bescot Up Engineers Sidings	11:12	Toton North Yard	Y	GBRf
ThSX	7E20GA	13:02	Toton North Yard	15:55	Doncaster Up Decoy		GBRf
Tho	7E20GA	13:02	Toton North Yard	15:55	Doncaster Up Decoy		GBRf
SO	7K98FV	07:44	Bescot Up Engineers SDGS	09:06	Crewe Basford Hall S.S.M.	Y	GBRf
SX	7T83BA	15:53	Grain Foster Yeoman GBRF	17:02	Hoo Junction Up Yard	Y	GBRf
MO	7Y27BA	18:41	Hoo Junction Up Yard	19:41	Hither Green P.A.D		DB Cargo
THO	7Y27BA	18:41	Hoo Junction Up Yard	19:41	Hither Green P.A.D		DB Cargo
MO	7Y29BA	20:17	Hither Green P.A.D	22:21	Hoo Junction Up Yard		DB Cargo

THO	7Y29BA	20:17	Hither Green P.A.D	22:21	Hoo Junction Up Yard		DB Cargo
SX	7Y44CV	04:21	Hoo Junction Up Yard	07:47	Eastleigh Easy Yard	Y	GBRf
SO	7G98EV	13:52	Crewe Basford Hall SSM	15:14	Bescot Up Engineers Sidings	Y	GBRf
SO	7G99ET	14:12	Toton North Yard	16:30	Bescot Up Engineers Sidings	Y	GBRf
SO	7K98FV	07:44	Bescot Up Engineers Sidings	09:06	Crewe Basford Hall SSM	Y	GBRf
SX	7M18EV	07:21	Doncaster Up Decoy	11:10	Toton North Yard	Y	GBRf
SX	7V41DC	14:48	Eastleigh East Yard	16:44	Westbury Down T.C.	Y	GBRf
SX	7X18GA	07:21	Doncaster Up Decoy	11:10	Toton North Yard	Y	GBRf
SX	7X41CA	14:48	Eastleigh East Yard	16:43	Westbury Down T.C.	Y	GBRf
SX	7X43CB	19:56	Eastleigh East Yard	23:35	Hoo Junction Up Yard	Y	GBRf
SX	7X44BA	04:21	Hoo Junction Up Yard	07:47	Eastleigh East Yard	Y	GBRf
SO	7X96FA	07:44	Bescot Up Engineers Sidings	09:05	Crewe Basford Hall SSM	Y	GBRf
SO	7X97EA	13:52	Crewe Basford Hall SSM	15:14	Bescot Up Engineers Sidings	Y	GBRf
SO	7X99EA	08:09	Bescot Up Engineers Sidings	11:10	Toton North Yard	Y	GBRf
SX	7Y43BV	19:56	Eastleigh East Yard	23:35	Hoo Junction Up Yard	Y	GBRf
SX	7Y44CV	04:21	Hoo Junction Up Yard	07:47	Eastleigh East Yard	Y	GBRf

Network Seasonal and Railhead Treatment Services

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3J32GA	04:06	FOXTON	HARRINGAY UP REV SDGS	05:20	SX	Anglia
RHTT	3J32GB	04:42	FOXTON	HARRINGAY UP REV SDGS	05:50	SO	Anglia
RHTT	3J32GC	14:08	FOXTON	HARRINGAY UP REV SDGS	15:31	Su	Anglia
RHTT	3J32GD	04:06	FOXTON	HARRINGAY UP REV SDGS	05:20	SX	Anglia
RHTT	3J32GE	04:42	FOXTON	HARRINGAY UP REV SDGS	05:50	SO	Anglia
RHTT	3J32GF	14:08	FOXTON	HARRINGAY UP REV SDGS	15:29	Su	Anglia
RHTT	3S01HA	09:22	STOWMARKET D.G.L.	STOWMARKET D.G.L.	17:41	SX	Anglia
RHTT	3S01HB	09:25	STOWMARKET D.G.L.	STOWMARKET D.G.L.	18:40	SO	Anglia
RHTT	3S01HC	10:12	STOWMARKET D.G.L.	STOWMARKET D.G.L.	18:25	Su	Anglia
RHTT	3S10HA	19:39	STOWMARKET D.G.L.	STOWMARKET D.G.L.	06:07	FSX	Anglia
RHTT	3S10HA	19:39	STOWMARKET D.G.L.	STOWMARKET D.G.L.	06:07	FO	Anglia
RHTT	3S10HC	20:32	STOWMARKET D.G.L.	STOWMARKET D.G.L.	05:48	Su	Anglia
RHTT	3S20HA	20:48	BROXBORNE DN TAMP SDG GBF	BROXBORNE DN TAMP SDG GBF	04:36	SX	Anglia
RHTT	3S20HC	20:04	BROXBORNE DN TAMP SDG GBF	BROXBORNE DN TAMP SDG GBF	05:09	Su	Anglia
RHTT	3S30HA	21:52	STOWMARKET D.G.L.	STOWMARKET D.G.L.	06:45	FSX	Anglia
RHTT	3S30HA	21:52	STOWMARKET D.G.L.	STOWMARKET D.G.L.	06:53	FO	Anglia
RHTT	3S30HC	21:56	STOWMARKET D.G.L.	STOWMARKET D.G.L.	06:06	Su	Anglia
RHTT	3S40HA	21:28	BROXBORNE DN TAMP SDG GBF	BROXBORNE DN TAMP SDG GBF	05:54	FSX	Anglia
RHTT	3S40HA	21:28	BROXBORNE DN TAMP SDG GBF	BROXBORNE DN TAMP SDG GBF	05:54	FO	Anglia
RHTT	3S40HC	19:16	BROXBORNE DN TAMP SDG GBF	BROXBORNE DN TAMP SDG GBF	03:57	Su	Anglia
RHTT	3S50HA	19:53	STOWMARKET D.G.L.	STOWMARKET D.G.L.	04:06	SX	Anglia
RHTT	3S50HC	19:24	STOWMARKET D.G.L.	STOWMARKET D.G.L.	03:35	Su	Anglia
RHTT	3S60HA	09:00	STOWMARKET D.G.L.	STOWMARKET D.G.L.	17:06	SX	Anglia
RHTT	3S60HB	08:37	STOWMARKET D.G.L.	STOWMARKET D.G.L.	20:02	SO	Anglia
RHTT	3S65HA	23:59	STOWMARKET D.G.L.	STOWMARKET D.G.L.	05:08	SX	Anglia
RHTT	3S65HC	23:30	STOWMARKET D.G.L.	STOWMARKET D.G.L.	04:53	Su	Anglia

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3S70HA	08:31	BROXBOURNE DN TAMP SDG GBF	BROXBOURNE DN TAMP SDG GBF	19:00	SX	Anglia
RHTT	3S70HB	08:18	BROXBOURNE DN TAMP SDG GBF	BROXBOURNE DN TAMP SDG GBF	21:17	SO	Anglia
RHTT	3S81HA	07:12	BROXBOURNE DN TAMP SDG GBF	BROXBOURNE DN TAMP SDG GBF	16:48	TWO	Anglia
RHTT	3S81HA	07:12	BROXBOURNE DN TAMP SDG GBF	BROXBOURNE DN TAMP SDG GBF	16:48	MTHFO	Anglia
RHTT	3S81HA	07:25	BROXBOURNE DN TAMP SDG GBF	BROXBOURNE DN TAMP SDG GBF	17:13	SO	Anglia
RHTT	3J01RC	00:29	TOTON T.M.D.	KENTISH TOWN	03:45	MX	LNE
RHTT	3J02RB	04:09	KENTISH TOWN	BEDFORD	05:14	MSX	LNE
RHTT	3J02RB	04:09	KENTISH TOWN	BEDFORD	05:16	SO	LNE
RHTT	3J03RB	05:26	BEDFORD	KENTISH TOWN	06:27	MSX	LNE
RHTT	3J03RC	05:26	BEDFORD	KENTISH TOWN	06:31	SO	LNE
RHTT	3J04RB	06:34	KENTISH TOWN	BARDON HILL	10:57	MSX	LNE
RHTT	3J04RB	07:03	KENTISH TOWN	BARDON HILL	10:03	SO	LNE
RHTT	3J05RB	10:37	BARDON HILL	NUNEATON	11:22	SO	LNE
RHTT	3J05RB	11:34	BARDON HILL	NUNEATON	12:18	MSX	LNE
RHTT	3J07RB	12:15	LEICESTER	WEST HAMPSTEAD THAMESLINK	14:46	SO	LNE
RHTT	3J07RB	13:47	LEICESTER	WEST HAMPSTEAD THAMESLINK	16:14	MSX	LNE
RHTT	3J08EH	15:30	WEST HAMPSTEAD THAMESLINK	LUTON	16:15	SO	LNE
RHTT	3J08EH	16:31	WEST HAMPSTEAD THAMESLINK	LUTON	17:17	SX	LNE
RHTT	3J09EH	16:22	LUTON	WEST HAMPSTEAD THAMESLINK	17:13	SO	LNE
RHTT	3J09EH	17:23	LUTON	WEST HAMPSTEAD THAMESLINK	18:16	SX	LNE
RHTT	3J10EG	18:40	WEST HAMPSTEAD THAMESLINK	TOTON T.M.D.	23:19	SX	LNE
RHTT	3J10EH	17:48	WEST HAMPSTEAD THAMESLINK	TOTON T.M.D.	21:06	SO	LNE
RHTT	3J30GA	01:06	PETERBOROUGH L.I.P.	HARRINGAY UP REV SDGS	02:42	SX	LNE
RHTT	3J30GB	01:35	PETERBOROUGH L.I.P.	HARRINGAY UP REV SDGS	03:12	SO	LNE
RHTT	3J30GC	10:48	PETERBOROUGH L.I.P.	HARRINGAY UP REV SDGS	12:22	Su	LNE
RHTT	3J30GD	01:06	PETERBOROUGH L.I.P.	HARRINGAY UP REV SDGS	02:42	SX	LNE
RHTT	3J30GE	01:35	PETERBOROUGH L.I.P.	HARRINGAY UP REV SDGS	03:12	SO	LNE
RHTT	3J30GF	10:48	PETERBOROUGH L.I.P.	HARRINGAY UP REV SDGS	12:21	Su	LNE

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3J31GA	02:49	HARRINGAY UP REV SDGS	FOXTON	03:59	SX	LNE
RHTT	3J31GB	03:30	HARRINGAY UP REV SDGS	FOXTON	04:38	SO	LNE
RHTT	3J31GC	12:26	HARRINGAY UP REV SDGS	FOXTON	14:01	Su	LNE
RHTT	3J31GD	02:49	HARRINGAY UP REV SDGS	FOXTON	03:59	SX	LNE
RHTT	3J31GE	03:30	HARRINGAY UP REV SDGS	FOXTON	04:38	SO	LNE
RHTT	3J31GF	12:26	HARRINGAY UP REV SDGS	FOXTON	14:01	Su	LNE
RHTT	3J33GA	05:37	HARRINGAY UP REV SDGS	ROYSTON (HERTS) LOOP	06:49	SX	LNE
RHTT	3J33GB	05:54	HARRINGAY UP REV SDGS	ROYSTON (HERTS) LOOP	08:37	SO	LNE
RHTT	3J33GC	15:38	HARRINGAY UP REV SDGS	PETERBOROUGH L.I.P.	17:29	Su	LNE
RHTT	3J33GD	05:37	HARRINGAY UP REV SDGS	ROYSTON (HERTS) LOOP	06:48	SX	LNE
RHTT	3J33GE	05:54	HARRINGAY UP REV SDGS	ROYSTON (HERTS) LOOP	08:37	SO	LNE
RHTT	3J33GF	15:38	HARRINGAY UP REV SDGS	PETERBOROUGH L.I.P.	17:29	Su	LNE
RHTT	3J34GA	07:40	ROYSTON (HERTS) LOOP	HARRINGAY UP REV SDGS	09:27	SX	LNE
RHTT	3J34GB	09:04	ROYSTON (HERTS) LOOP	HARRINGAY UP REV SDGS	10:06	SO	LNE
RHTT	3J35GA	09:42	HARRINGAY UP REV SDGS	ROYSTON (HERTS) LOOP	10:44	SX	LNE
RHTT	3J35GB	10:11	HARRINGAY UP REV SDGS	ROYSTON (HERTS) LOOP	11:37	SO	LNE
RHTT	3J36GA	11:04	ROYSTON (HERTS) LOOP	FERME PARK RECP.	12:36	SX	LNE
RHTT	3J36GB	12:33	ROYSTON (HERTS) LOOP	FERME PARK RECP.	14:11	SO	LNE
RHTT	3J37GA	13:28	FERME PARK RECP.	ROYSTON	15:37	SX	LNE
RHTT	3J37GB	15:40	FERME PARK RECP.	ROYSTON (HERTS) LOOP	18:11	SO	LNE
RHTT	3J38GA	16:43	ROYSTON	HARRINGAY UP REV SDGS	18:22	SX	LNE
RHTT	3J38GB	18:33	ROYSTON (HERTS) LOOP	HARRINGAY UP REV SDGS	19:36	SO	LNE
RHTT	3J39GA	19:05	HARRINGAY UP REV SDGS	PETERBOROUGH L.I.P.	21:25	SX	LNE
RHTT	3J39GB	20:13	HARRINGAY UP REV SDGS	PETERBOROUGH L.I.P.	21:48	SO	LNE
RHTT	3J40GC	10:17	DONCASTER UP DECOY	PETERBOROUGH L.I.P.	12:42	Su	LNE
RHTT	3J41GA	06:10	PETERBOROUGH L.I.P.	DONCASTER UP DECOY	09:16	MWFO	LNE
RHTT	3J41GA	08:08	PETERBOROUGH L.I.P.	DONCASTER UP DECOY	10:46	SO	LNE
RHTT	3J41GA	08:03	PETERBOROUGH L.I.P.	BARNETBY	10:35	TThO	LNE

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3J41GC	14:08	PETERBOROUGH L.I.P.	PETERBOROUGH L.I.P.	16:31	Su	LNE
RHTT	3J42GB	11:55	DONCASTER UP DECOY	PETERBOROUGH L.I.P.	15:34	SO	LNE
RHTT	3J42GB	11:05	BARNETBY	PETERBOROUGH L.I.P.	15:47	TThO	LNE
RHTT	3J42GB	09:54	DONCASTER UP DECOY	PETERBOROUGH	15:55	MWFO	LNE
RHTT	3J42GC	17:57	PETERBOROUGH L.I.P.	PETERBOROUGH L.I.P.	23:18	Su	LNE
RHTT	3J42GD	11:55	DONCASTER UP DECOY	DONCASTER UP DECOY	15:50	SO	LNE
RHTT	3J43GA	16:00	PETERBOROUGH L.I.P.	PETERBOROUGH L.I.P.	18:40	TThO	LNE
RHTT	3J43GA	16:03	PETERBOROUGH	PETERBOROUGH L.I.P.	18:40	MWFO	LNE
RHTT	3J43GB	16:00	PETERBOROUGH L.I.P.	PETERBOROUGH L.I.P.	18:40	TThO	LNE
RHTT	3J43GB	16:03	PETERBOROUGH	PETERBOROUGH L.I.P.	21:12	MWFO	LNE
RHTT	3J44GA	19:06	PETERBOROUGH L.I.P.	PETERBOROUGH L.I.P.	22:42	SX	LNE
RHTT	3J51GB	09:50	YORK THRALL EUROPA	YORK THRALL EUROPA	20:52	TThO	LNE
RHTT	3J51GB	09:50	YORK THRALL EUROPA	YORK THRALL EUROPA	22:35	MWFO	LNE
RHTT	3J51GD	09:52	YORK THRALL EUROPA	YORK THRALL EUROPA	22:34	SO	LNE
RHTT	3J78GC	08:36	NUNTHORPE	CARLISLE KINGMOOR SDG(DRS)	12:31	SO	LNE
RHTT	3J78GC	08:39	NUNTHORPE	CARLISLE KINGMOOR SDG(DRS)	13:31	TThO	LNE
RHTT	3J78GC	11:34	NUNTHORPE	CARLISLE KINGMOOR SDG(DRS)	17:05	MO	LNE
RHTT	3J78GD	08:35	NUNTHORPE	CARLISLE KINGMOOR SDG(DRS)	13:31	WFO	LNE
RHTT	3J84EB	04:59	STAPLEFORD & SANDIACRE	TOTON T.M.D.	16:25	TThO	LNE
RHTT	3J84EC	05:00	STAPLEFORD & SANDIACRE	TOTON T.M.D.	16:26	SO	LNE
RHTT	3J84EK	04:59	STAPLEFORD & SANDIACRE	TOTON T.M.D.	16:25	WFO	LNE
RHTT	3J85EC	04:59	STAPLEFORD & SANDIACRE	STAPLEFORD & SANDIACRE	16:18	MO	LNE
RHTT	3J86EB	02:45	TOTON T.M.D.	STAPLEFORD & SANDIACRE	04:54	MO	LNE
RHTT	3J87EH	21:25	TOTON T.M.D.	STAPLEFORD & SANDIACRE	04:23	SX	LNE
RHTT	3J88EH	21:25	TOTON T.M.D.	STAPLEFORD & SANDIACRE	04:23	SX	LNE
RHTT	3J88RB	21:17	TOTON T.M.D.	STAPLEFORD & SANDIACRE	04:23	SX	LNE

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3J91EH	23:32	TOTON T.M.D.	WEST HAMPSTEAD THAMESLINK	11:44	Su	LNE
RHTT	3J91RB	23:42	TOTON T.M.D.	WEST HAMPSTEAD THAMESLINK	11:44	SX	LNE
RHTT	3J92EA	23:17	TOTON T.M.D.	WEST HAMPSTEAD THAMESLINK	11:44	FO	LNE
RHTT	3J92EA	23:17	TOTON T.M.D.	WEST HAMPSTEAD THAMESLINK	11:44	FSX	LNE
RHTT	3J92RC	23:17	TOTON T.M.D.	WEST HAMPSTEAD THAMESLINK	11:44	FO	LNE
RHTT	3J92RC	23:17	TOTON T.M.D.	WEST HAMPSTEAD THAMESLINK	11:45	FSX	LNE
RHTT	3J93EH	12:01	WEST HAMPSTEAD THAMESLINK	TOTON T.M.D.	17:22	SO	LNE
RHTT	3J93EH	12:01	WEST HAMPSTEAD THAMESLINK	TOTON T.M.D.	17:37	SX	LNE
RHTT	3S10GA	23:59	DONCASTER WEST YARD	YORK THRALL EUROPA	01:25	Su	LNE
RHTT	3S11GE	01:50	YORK THRALL EUROPA	SHEFFIELD	06:55	MWFO	LNE
RHTT	3S11GE	02:00	YORK THRALL EUROPA	SHEFFIELD	06:33	SO	LNE
RHTT	3S11GE	02:12	YORK THRALL EUROPA	SHEFFIELD	06:38	TThO	LNE
RHTT	3S12GA	07:43	SHEFFIELD	WRENTHORPE RECP.	08:45	MWFO	LNE
RHTT	3S12GA	06:50	SHEFFIELD	SHEFFIELD	08:38	SO	LNE
RHTT	3S12GB	07:43	SHEFFIELD	SHEFFIELD	09:23	TThO	LNE
RHTT	3S13GD	09:08	SHEFFIELD	SHEFFIELD	11:25	SO	LNE
RHTT	3S13GD	08:50	WRENTHORPE RECP.	GRIMSBY TOWN	10:56	MWFO	LNE
RHTT	3S13GE	09:26	SHEFFIELD	WOODBURN JN	11:25	TThO	LNE
RHTT	3S14GH	11:24	WOODBURN JN	MASBRO S.S. JN	13:59	TThO	LNE
RHTT	3S14GJ	11:38	GRIMSBY TOWN	YORK THRALL EUROPA	19:28	MWFO	LNE
RHTT	3S14JB	11:51	SHEFFIELD	YORK THRALL EUROPA	13:30	SO	LNE
RHTT	3S15GH	14:05	MASBRO S.S. JN	YORK THRALL EUROPA	15:46	TThO	LNE
RHTT	3S16GA	19:41	YORK THRALL EUROPA	DONCASTER WEST YARD	21:18	SO	LNE
RHTT	3S20GD	16:46	YORK THRALL EUROPA	SELBY	19:43	SX	LNE
RHTT	3S20GD	17:11	YORK THRALL EUROPA	SELBY	20:00	Su	LNE
RHTT	3S24GE	02:28	LEEDS	LEEDS	04:50	SO	LNE
RHTT	3S24GE	02:28	LEEDS	LEEDS	04:50	SX	LNE
RHTT	3S25GB	04:55	LEEDS	LEEDS	06:21	SO	LNE
RHTT	3S25GB	04:55	LEEDS	LEEDS	06:21	SX	LNE

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3S26GC	06:25	LEEDS	YORK THRALL EUROPA	07:26	SX	LNE
RHTT	3S26GC	06:25	LEEDS	YORK THRALL EUROPA	07:26	SO	LNE
RHTT	3S29RA	08:27	YORK THRALL EUROPA	YORK THRALL EUROPA	13:45	Su	LNE
RHTT	3J01EX	11:52	KINGS NORTON OT PLANT DEPT	LONDON EUSTON	22:23	SX	NW&C
RHTT	3J01MS	14:21	KINGS NORTON SIGNAL SY522	LONDON EUSTON	23:11	Su	NW&C
RHTT	3J01SO	10:30	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	00:13	SO	NW&C
RHTT	3J02EX	01:07	LONDON EUSTON	KINGS NORTON OT PLANT DEPT	08:28	MSX	NW&C
RHTT	3J02EX	01:44	LONDON EUSTON	KINGS NORTON OT PLANT DEPT	07:26	MO	NW&C
RHTT	3J02MS	00:59	LONDON EUSTON	KINGS NORTON OT PLANT DEPT	06:43	SO	NW&C
RHTT	3J04AB	00:27	KINGS NORTON OT PLANT DEPT	AMERSHAM	03:54	SO	NW&C
RHTT	3J04EB	20:54	KINGS NORTON OT PLANT DEPT	LONDON MARYLEBONE	01:13	FSX	NW&C
RHTT	3J04RE	07:54	KINGS NORTON OT PLANT DEPT	LONDON MARYLEBONE	11:31	Su	NW&C
RHTT	3J05AB	04:02	AMERSHAM	LONDON MARYLEBONE	09:13	SO	NW&C
RHTT	3J05ES	01:18	LONDON MARYLEBONE	OXFORD	02:42	MSX	NW&C
RHTT	3J05RE	12:20	LONDON MARYLEBONE	AYLESBURY (SDGS 1-7)	13:43	Su	NW&C
RHTT	3J06EU	09:34	LONDON MARYLEBONE	AYLESBURY (SDGS 1-7)	11:01	SO	NW&C
RHTT	3J06RB	11:30	NUNEATON	LEICESTER	11:58	SO	NW&C
RHTT	3J06RB	12:55	NUNEATON	LEICESTER	13:25	MSX	NW&C
RHTT	3J06RE	14:18	AYLESBURY (SDGS 1-7)	LONDON MARYLEBONE	15:41	Su	NW&C
RHTT	3J07ES	11:49	AYLESBURY (SDGS 1-7)	KINGS NORTON OT PLANT DEPT	16:57	SO	NW&C
RHTT	3J07ES	05:58	LONDON MARYLEBONE	AYLESBURY (SDGS 1-7)	07:33	SX	NW&C
RHTT	3J07RB	16:18	LONDON MARYLEBONE	KINGS NORTON OT PLANT DEPT	19:00	Su	NW&C
RHTT	3J08EB	21:15	KINGS NORTON OT PLANT DEPT	LONDON MARYLEBONE	01:01	Su	NW&C
RHTT	3J08ET	09:17	AYLESBURY (SDGS 1-7)	LONDON MARYLEBONE	11:13	SX	NW&C
RHTT	3J09EI	01:18	LONDON MARYLEBONE	OXFORD PARKWAY	03:00	MO	NW&C
RHTT	3J09ET	11:30	LONDON MARYLEBONE	AYLESBURY	12:46	SX	NW&C
RHTT	3J10EI	03:06	OXFORD PARKWAY	LONDON MARYLEBONE	05:43	MO	NW&C
RHTT	3J10ET	12:56	AYLESBURY	LONDON MARYLEBONE	14:07	SX	NW&C
RHTT	3J11EB	14:23	LONDON MARYLEBONE	KINGS NORTON OT PLANT DEPT	18:27	SX	NW&C

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3J11FS	11:30	CARLISLE KINGMOOR TMD(DRS)	CARLISLE KINGMOOR SDG(DRS)	07:17	SX	NW&C
RHTT	3J11SF	11:34	CARLISLE KINGMOOR TMD(DRS)	CARLISLE KINGMOOR SDG(DRS)	07:17	Su	NW&C
RHTT	3J41DA	14:43	DIDCOT FUELLING POINT	DIDCOT FUELLING POINT	19:11	SX	NW&C
RHTT	3J41DM	18:31	DIDCOT FUELLING POINT	DIDCOT FUELLING POINT	20:23	Su	NW&C
RHTT	3J42DB	22:37	DIDCOT FUELLING POINT	DIDCOT FUELLING POINT	02:09	SX	NW&C
RHTT	3J42DD	23:28	DIDCOT FUELLING POINT	DIDCOT FUELLING POINT	01:45	Su	NW&C
RHTT	3J43DA	03:11	DIDCOT FUELLING POINT	DIDCOT PARKWAY	05:20	MSX	NW&C
RHTT	3J43DA	03:58	DIDCOT FUELLING POINT	DIDCOT PARKWAY	05:11	SO	NW&C
RHTT	3J43DA	02:53	DIDCOT FUELLING POINT	DIDCOT FUELLING POINT	11:30	MO	NW&C
RHTT	3J77GC	02:46	CARLISLE KINGMOOR SDG(DRS)	NUNTHORPE	07:51	WFO	NW&C
RHTT	3J77GC	02:46	CARLISLE KINGMOOR SDG(DRS)	NUNTHORPE	07:51	TThO	NW&C
RHTT	3J77GC	04:10	CARLISLE KINGMOOR SDG(DRS)	NUNTHORPE	07:51	SO	NW&C
RHTT	3J77GC	06:07	CARLISLE KINGMOOR SDG(DRS)	NUNTHORPE	11:07	MO	NW&C
RHTT	3J77GC	10:18	CARLISLE KINGMOOR SDG(DRS)	CARLISLE KINGMOOR SDG(DRS)	16:33	Su	NW&C
RHTT	3S01SM	22:53	LONDON EUSTON	LONDON EUSTON	00:42	FSX	NW&C
RHTT	3S01SM	22:53	LONDON EUSTON	LONDON EUSTON	00:39	FO	NW&C
RHTT	3S01SN	00:07	LONDON EUSTON	LONDON EUSTON	01:37	MO	NW&C
RHTT	3S02EM	09:10	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	18:23	SO	NW&C
RHTT	3S02EO	09:40	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	16:18	Su	NW&C
RHTT	3S02EX	08:00	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	16:57	SX	NW&C
RHTT	3S03EO	05:05	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	14:28	SO	NW&C
RHTT	3S03EX	03:34	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	13:24	SX	NW&C
RHTT	3S06SA	05:41	WIGAN L.I.P.	WIGAN L.I.P.	12:55	SX	NW&C
RHTT	3S06SB	05:45	WIGAN L.I.P.	WIGAN L.I.P.	12:59	SO	NW&C
RHTT	3S06SC	09:01	WIGAN L.I.P.	WIGAN L.I.P.	15:58	Su	NW&C
RHTT	3S06YY	09:01	WIGAN L.I.P.	CHESTER	15:04	Su	NW&C
RHTT	3S07FA	03:40	WIGAN L.I.P.	WIGAN L.I.P.	11:05	SX	NW&C
RHTT	3S07FB	02:39	WIGAN L.I.P.	WIGAN L.I.P.	10:00	SO	NW&C

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3S07FC	10:35	WIGAN L.I.P.	WIGAN L.I.P.	18:01	Su	NW&C
RHTT	3S07UU	20:05	SOUTHPORT	WIGAN L.I.P.	23:36	Su	NW&C
RHTT	3S07WW	10:35	WIGAN L.I.P.	SOUTHPORT	18:47	Su	NW&C
RHTT	3S08CM	23:25	WIGAN L.I.P.	WIGAN L.I.P.	01:35	FO	NW&C
RHTT	3S08DG	11:13	WIGAN L.I.P.	WIGAN L.I.P.	19:11	SX	NW&C
RHTT	3S08MS	04:33	WIGAN L.I.P.	WIGAN L.I.P.	17:40	SX	NW&C
RHTT	3S08TA	11:09	WIGAN L.I.P.	WIGAN L.I.P.	23:50	Su	NW&C
RHTT	3S09FA	04:21	WIGAN L.I.P.	WIGAN L.I.P.	15:10	SO	NW&C
RHTT	3S09FA	04:28	WIGAN L.I.P.	WIGAN L.I.P.	14:43	MSX	NW&C
RHTT	3S09FA	13:17	WIGAN L.I.P.	WIGAN L.I.P.	00:42	Su	NW&C
RHTT	3S23GD	21:57	HALL ROYD JN	LEEDS	01:54	SX	NW&C
RHTT	3S23GE	23:10	HALL ROYD JN	LEEDS	01:56	FO	NW&C
RHTT	3S23GE	23:10	HALL ROYD JN	LEEDS	01:56	FSX	NW&C
RHTT	3S23GE	23:45	HALL ROYD JN	LEEDS	01:58	Su	NW&C
RHTT	3S50FE	04:59	CREWE	WIGAN L.I.P.	11:03	SO	NW&C
RHTT	3S52EX	15:21	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	01:17	SX	NW&C
RHTT	3S53EU	20:29	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	04:10	Su	NW&C
RHTT	3S53EX	18:24	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	03:58	FSX	NW&C
RHTT	3S53EX	18:24	KINGS NORTON OT PLANT DEPT	KINGS NORTON OT PLANT DEPT	03:58	FO	NW&C
RHTT	3S56FA	17:58	WIGAN L.I.P.	WIGAN L.I.P.	00:47	SX	NW&C
RHTT	3S56FK	18:18	CHESTER	WIGAN L.I.P.	00:10	Su	NW&C
RHTT	3S56SA	15:29	WIGAN L.I.P.	WIGAN L.I.P.	22:08	SO	NW&C
RHTT	3S57YD	14:44	WIGAN L.I.P.	WIGAN L.I.P.	22:34	SO	NW&C
RHTT	3S57YD	15:13	WIGAN L.I.P.	WIGAN L.I.P.	23:30	SX	NW&C
De-Icer	3S58FA	21:08	WIGAN L.I.P.	WIGAN L.I.P.	03:28	FSX	NW&C
RHTT	3S59FB	17:40	WIGAN L.I.P.	WIGAN L.I.P.	23:47	TWThO	NW&C
RHTT	3S59FB	17:40	WIGAN L.I.P.	WIGAN L.I.P.	02:03	MO	NW&C
RHTT	3S59FC	17:40	WIGAN L.I.P.	WIGAN L.I.P.	00:38	FO	NW&C
De-Icer	3S90FC	16:16	WIGAN L.I.P.	WIGAN L.I.P.	00:08	SO	NW&C
De-Icer	3S90FC	16:50	WIGAN L.I.P.	WIGAN L.I.P.	00:08	SX	NW&C
De-Icer	3S90FD	16:54	WIGAN L.I.P.	WIGAN L.I.P.	00:18	Su	NW&C
De-Icer	3S94PS	19:40	CARLISLE KINGMOOR SDG(DRS)	CARLISLE KINGMOOR SDG(DRS)	23:29	MFO	NW&C
RHTT	3S95FD	15:29	WIGAN L.I.P.	WIGAN L.I.P.	22:08	SO	NW&C
RHTT	3S95FD	15:37	WIGAN L.I.P.	WIGAN L.I.P.	22:46	SX	NW&C
RHTT	3S95FD	17:34	WIGAN L.I.P.	WIGAN L.I.P.	00:10	Su	NW&C
De-Icer	3S90LA	02:07	MOSSSEND DOWN YARD	GIRVAN	09:42	SO	Scotland
De-Icer	3S90LA	02:07	MOSSSEND DOWN YARD	GIRVAN	09:42	MO	Scotland

Type	TID	Dep.	From	To	Arr.	Days	Route
De-Icer	3S90LA	02:07	MOSSEND DOWN YARD	GIRVAN	09:42	MSX	Scotland
De-Icer	3S90LB	09:55	GIRVAN	MOSSEND DOWN YARD	12:14	SX	Scotland
De-Icer	3S90LB	10:16	GIRVAN	MOSSEND DOWN YARD	12:49	SO	Scotland
De-Icer	3S90LG	07:00	MOSSEND DOWN YARD	GOUROCK	15:01	Su	Scotland
De-Icer	3S90LH	15:31	GOUROCK	MOSSEND DOWN YARD	17:45	Su	Scotland
De-Icer	3S91LA	01:33	MOSSEND DOWN YARD	MILNGAVIE	03:33	SO	Scotland
De-Icer	3S91LA	23:40	MOSSEND DOWN YARD	MILNGAVIE	01:35	FSX	Scotland
De-Icer	3S91LB	04:26	MILNGAVIE	SPRINGBURN	11:32	MSX	Scotland
De-Icer	3S91LB	04:26	MILNGAVIE	SPRINGBURN	11:29	SO	Scotland
De-Icer	3S91LC	23:30	MOSSEND DOWN YARD	NEILSTON	06:07	Su	Scotland
De-Icer	3S91LH	06:09	NEILSTON	MOSSEND DOWN YARD	08:06	MO	Scotland
De-Icer	3S91LH	11:40	SPRINGBURN	MOSSEND DOWN YARD	17:26	MSX	Scotland
De-Icer	3S91LH	11:40	SPRINGBURN	MOSSEND DOWN YARD	17:24	SO	Scotland
De-Icer	3S93LA	19:05	SLATEFORD DEPOT	STIRLING	04:11	Su	Scotland
De-Icer	3S93LA	21:04	SLATEFORD DEPOT	STIRLING	06:47	MTWO	Scotland
De-Icer	3S93LA	21:04	SLATEFORD DEPOT	STIRLING	06:03	FO	Scotland
De-Icer	3S93LA	23:23	SLATEFORD DEPOT	STIRLING	07:13	ThO	Scotland
De-Icer	3S93LB	04:40	STIRLING	SLATEFORD DEPOT	10:02	MO	Scotland
De-Icer	3S93LB	06:40	STIRLING	SLATEFORD DEPOT	11:06	SO	Scotland
De-Icer	3S93LB	07:48	STIRLING	SLATEFORD DEPOT	13:43	MSX	Scotland
De-Icer	3S94LA	19:50	MOSSEND DOWN YARD	MOSSEND DOWN YARD	06:41	Su	Scotland
De-Icer	3S94LX	16:30	MOSSEND DOWN YARD	MOSSEND DOWN YARD	04:46	SX	Scotland
RHTT	3S95LA	19:06	INVERNESS T.C.	INVERNESS T.C.	06:27	Su	Scotland
RHTT	3S95LA	21:09	INVERNESS T.C.	INVERNESS T.C.	07:26	SX	Scotland
RHTT	3S96LA	05:25	MOSSEND DOWN YARD	MOSSEND DOWN YARD	17:06	MTThO	Scotland
RHTT	3S97LB	19:18	INVERNESS T.C.	INVERNESS T.C.	04:51	SX	Scotland
RHTT	3S97LB	21:00	INVERNESS T.C.	INVERNESS T.C.	06:15	Su	Scotland
RHTT	3S97LB	22:58	INVERNESS T.C.	INVERNESS T.C.	08:45	SO	Scotland
RHTT	3S01CA	06:07	TOTTON YARD	TOTTON YARD	15:45	SX	Southern
RHTT	3S71BD	20:42	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	05:51	SX	Southern
RHTT	3S71BE	20:32	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	05:59	SO	Southern

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3S71BF	20:15	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	05:14	Su	Southern
RHTT	3S72BD	20:07	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	04:02	SX	Southern
RHTT	3S72BE	18:56	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	04:06	SO	Southern
RHTT	3S72BF	20:27	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	04:54	Su	Southern
RHTT	3S73BD	20:38	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	06:16	FSX	Southern
RHTT	3S73BD	20:38	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	06:20	FO	Southern
RHTT	3S73BE	21:14	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	06:26	SO	Southern
RHTT	3S73BF	19:39	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	04:24	Su	Southern
RHTT	3S75BA	18:50	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	04:37	SX	Southern
RHTT	3S75BB	19:38	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	05:29	SO	Southern
RHTT	3S75BC	19:43	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	05:30	Su	Southern
RHTT	3S76BA	09:20	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	17:59	SX	Southern
RHTT	3S76BB	09:47	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	19:06	SO	Southern
RHTT	3S76BC	07:12	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	15:32	Su	Southern
RHTT	3S78BA	06:51	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	16:33	SX	Southern
RHTT	3S78BB	07:05	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	15:40	SO	Southern
RHTT	3S78BC	08:59	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	17:47	Su	Southern
RHTT	3S80CI	16:55	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	01:25	Su	Southern
RHTT	3S80CJ	06:17	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	15:14	SO	Southern
RHTT	3S80CN	06:16	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	14:46	SX	Southern
RHTT	3S80CP	15:24	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	23:16	SX	Southern
RHTT	3S80CR	17:45	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	02:10	SO	Southern
RHTT	3S80CS	05:57	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	14:03	Su	Southern

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3S81CI	16:20	TOTTON YARD	TOTTON YARD	23:59	Su	Southern
RHTT	3S81CJ	05:47	TOTTON YARD	TOTTON YARD	13:07	SO	Southern
RHTT	3S81CN	05:51	TOTTON YARD	TOTTON YARD	15:00	SX	Southern
RHTT	3S81CP	16:45	TOTTON YARD	TOTTON YARD	23:11	SX	Southern
RHTT	3S81CR	16:35	TOTTON YARD	TOTTON YARD	00:07	SO	Southern
RHTT	3S81CS	05:53	TOTTON YARD	TOTTON YARD	14:06	Su	Southern
RHTT	3S82CI	15:35	TOTTON YARD	TOTTON YARD	01:07	Su	Southern
RHTT	3S82CJ	06:34	TOTTON YARD	TOTTON YARD	15:18	SO	Southern
RHTT	3S82CN	06:07	TOTTON YARD	TOTTON YARD	15:42	SX	Southern
RHTT	3S82CP	19:31	TOTTON YARD	TOTTON YARD	01:46	SX	Southern
RHTT	3S82CR	18:07	TOTTON YARD	TOTTON YARD	01:42	SO	Southern
RHTT	3S82CS	05:25	TOTTON YARD	TOTTON YARD	13:34	Su	Southern
RHTT	3S83CI	15:50	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	00:16	Su	Southern
RHTT	3S83CJ	03:59	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	13:37	SO	Southern
RHTT	3S83CL	03:47	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	13:16	SX	Southern
RHTT	3S83CN	16:17	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	01:41	SX	Southern
RHTT	3S83CR	16:33	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	01:38	SO	Southern
RHTT	3S83CS	06:30	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	15:20	Su	Southern
RHTT	3S84CI	07:40	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	15:27	Su	Southern
RHTT	3S84CJ	15:24	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	00:09	SO	Southern
RHTT	3S84CL	05:06	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	14:18	SX	Southern
RHTT	3S84CN	16:25	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	00:47	SX	Southern
RHTT	3S84CR	04:20	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	12:01	SO	Southern
RHTT	3S84CS	17:51	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	01:16	Su	Southern
RHTT	3S85CI	17:25	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	00:43	Su	Southern
RHTT	3S85CJ	05:32	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	14:01	SO	Southern
RHTT	3S85CL	04:50	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	14:30	SX	Southern
RHTT	3S85CN	17:28	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	02:08	SX	Southern
RHTT	3S85CR	16:00	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	22:38	SO	Southern
RHTT	3S85CS	05:49	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	15:15	Su	Southern
RHTT	3S86CQ	05:22	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	14:05	SX	Southern
RHTT	3S86QA	16:29	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	01:10	SX	Southern
RHTT	3S88CQ	05:22	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	15:01	SX	Southern
De-Icer	3S90BD	16:52	HORSHAM UP T.C.	HORSHAM UP T.C.	01:34	SX	Southern

Type	TID	Dep.	From	To	Arr.	Days	Route
De-Icer	3S90BE	17:24	HORSHAM UP T.C.	HORSHAM UP T.C.	01:39	SO	Southern
De-Icer	3S90BF	18:20	HORSHAM UP T.C.	HORSHAM UP T.C.	03:15	Su	Southern
De-Icer	3S91BA	05:26	HORSHAM UP T.C.	HORSHAM UP T.C.	14:24	SX	Southern
De-Icer	3S91BB	05:00	HORSHAM UP T.C.	HORSHAM UP T.C.	14:23	SO	Southern
De-Icer	3S91BC	05:25	HORSHAM UP T.C.	HORSHAM UP T.C.	13:41	Su	Southern
De-Icer	3S91BD	17:35	HORSHAM UP T.C.	HORSHAM UP T.C.	03:14	SX	Southern
De-Icer	3S91BE	17:02	HORSHAM UP T.C.	HORSHAM UP T.C.	02:38	SO	Southern
De-Icer	3S91BF	18:25	HORSHAM UP T.C.	HORSHAM UP T.C.	03:06	Su	Southern
De-Icer	3S92BA	06:41	HORSHAM UP T.C.	HORSHAM UP T.C.	16:17	SX	Southern
De-Icer	3S92BB	06:49	HORSHAM UP T.C.	HORSHAM UP T.C.	16:25	SO	Southern
De-Icer	3S92BC	07:13	HORSHAM UP T.C.	HORSHAM UP T.C.	16:20	Su	Southern
De-Icer	3S92BD	16:49	HORSHAM UP T.C.	HORSHAM UP T.C.	02:32	SX	Southern
De-Icer	3S92BH	17:25	HORSHAM UP T.C.	HORSHAM UP T.C.	02:30	SO	Southern
De-Icer	3S92CA	17:40	HORSHAM UP T.C.	HORSHAM UP T.C.	02:04	Su	Southern
De-Icer	3S93BA	05:51	HORSHAM UP T.C.	HORSHAM UP T.C.	15:06	SX	Southern
De-Icer	3S93BB	05:45	HORSHAM UP T.C.	HORSHAM UP T.C.	15:14	SO	Southern
De-Icer	3S93BC	06:20	HORSHAM UP T.C.	HORSHAM UP T.C.	15:21	Su	Southern
De-Icer	3S93BD	16:35	HORSHAM UP T.C.	HORSHAM UP T.C.	02:09	SX	Southern
De-Icer	3S93BE	16:07	HORSHAM UP T.C.	HORSHAM UP T.C.	01:47	SO	Southern
De-Icer	3S93BF	18:35	HORSHAM UP T.C.	HORSHAM UP T.C.	03:23	Su	Southern
RHTT	3W74BA	05:36	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	14:25	SX	Southern
RHTT	3W74BB	06:00	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	13:52	SO	Southern
RHTT	3W74BC	06:11	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	14:13	Su	Southern
RHTT	3W75BA	15:26	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	23:17	SX	Southern
RHTT	3W75BB	15:15	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	22:37	SO	Southern
RHTT	3W75BC	14:45	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	21:32	Su	Southern
RHTT	3W75BX	15:15	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	23:13	SO	Southern
RHTT	3W81CI	15:58	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	22:42	Su	Southern

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3W81CJ	05:24	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	12:42	SO	Southern
RHTT	3W81CN	05:32	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	14:39	SX	Southern
RHTT	3W81CP	16:21	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	23:32	SX	Southern
RHTT	3W82CI	13:11	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	22:44	Su	Southern
RHTT	3W82CJ	07:31	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	16:19	SO	Southern
RHTT	3W82CN	05:51	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	15:13	SX	Southern
RHTT	3W82CP	19:26	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	01:24	SX	Southern
RHTT	3W90BA	04:30	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	19:33	SX	Southern
RHTT	3W90BB	04:32	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	15:35	SO	Southern
RHTT	3W90BC	07:15	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	20:56	Su	Southern
De-Icer	3Y09CA	06:22	HORSHAM UP T.C.	WIMBLEDON PARK DEPOT SDGS	07:49	SX	Southern
RHTT	3Y10CA	11:00	WIMBLEDON PARK DEPOT SDGS	HORSHAM UP T.C.	12:14	SX	Southern
RHTT	3Y11CA	06:49	EFFINGHAM JN. C.H.S.	WIMBLEDON PARK DEPOT SDGS	07:49	SX	Southern
RHTT	3Y12CA	11:00	WIMBLEDON PARK DEPOT SDGS	EFFINGHAM JN. C.H.S.	12:01	SX	Southern
De-Icer	3Y74BA	10:15	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	17:29	SX	Southern
De-Icer	3Y74BB	10:32	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	18:24	SO	Southern
De-Icer	3Y74BC	09:18	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	17:52	Su	Southern
De-Icer	3Y75BA	22:10	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	05:02	SX	Southern
De-Icer	3Y75BB	23:32	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	06:12	SO	Southern
De-Icer	3Y75BC	23:26	TONBRIDGE WEST YARD GBRF	TONBRIDGE WEST YARD GBRF	06:49	Su	Southern
De-Icer	3Y90BA	11:53	TONBRIDGE WEST YARD GBRF	PURLEY DOWN SIDING	21:00	SX	Southern
De-Icer	3Y90BC	16:07	TONBRIDGE WEST YARD GBRF	LONDON BRIDGE	22:37	Su	Southern
De-Icer	3Y90BD	22:19	PURLEY DOWN SIDING	TONBRIDGE WEST YARD GBRF	05:17	SX	Southern
De-Icer	3Y90BE	14:37	TONBRIDGE WEST YARD GBRF	PURLEY DOWN SIDING	20:30	SO	Southern

Type	TID	Dep.	From	To	Arr.	Days	Route
De-Icer	3Y90BF	23:05	LONDON BRIDGE	TONBRIDGE WEST YARD GBRF	04:23	Su	Southern
De-Icer	3Y90BK	20:55	PURLEY DOWN SIDING	TONBRIDGE WEST YARD GBRF	06:21	SO	Southern
De-Icer	8Y71BA	20:42	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	05:51	SX	Southern
De-Icer	8Y71BB	20:20	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	03:40	SO	Southern
De-Icer	8Y71BC	19:57	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	03:31	Su	Southern
De-Icer	8Y72BA	20:20	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	05:04	SX	Southern
De-Icer	8Y72BB	22:20	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	05:51	SO	Southern
De-Icer	8Y72BC	20:22	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	04:54	Su	Southern
De-Icer	8Y73BA	10:48	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	19:47	SX	Southern
De-Icer	8Y73BB	05:38	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	14:14	SO	Southern
De-Icer	8Y73BC	08:35	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	16:20	Su	Southern
De-Icer	8Y74BA	07:01	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	15:10	SX	Southern
De-Icer	8Y74BB	10:32	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	18:24	SO	Southern
De-Icer	8Y74BC	09:13	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	18:02	Su	Southern
De-Icer	8Y75BA	22:09	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	05:19	SX	Southern
De-Icer	8Y75BB	23:24	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	06:27	SO	Southern
De-Icer	8Y75BC	23:22	TONBRIDGE ENGINEERS SIDING	TONBRIDGE ENGINEERS SIDING	06:54	Su	Southern
De-Icer	8Y82RG	20:52	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	06:43	Su	Southern
De-Icer	8Y82RG	21:27	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	07:02	SO	Southern
De-Icer	8Y82RG	21:27	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	07:10	SX	Southern
De-Icer	8Y83CA	19:08	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	03:30	FSX	Southern
De-Icer	8Y83CA	19:08	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	03:30	FO	Southern
De-Icer	8Y83CB	19:33	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	04:16	SO	Southern

Type	TID	Dep.	From	To	Arr.	Days	Route
De-Icer	8Y83CC	20:08	EFFINGHAM JN. C.H.S.	EFFINGHAM JN. C.H.S.	03:53	Su	Southern
De-Icer	8Y84CP	19:28	TOTTON YARD	TOTTON YARD	03:19	SX	Southern
De-Icer	8Y84CQ	20:13	TOTTON YARD	TOTTON YARD	03:14	SO	Southern
De-Icer	8Y84CW	20:24	TOTTON YARD	TOTTON YARD	03:22	Su	Southern
De-Icer	8Y85CA	21:03	TOTTON YARD	TOTTON YARD	06:19	SX	Southern
De-Icer	8Y85CQ	20:09	TOTTON YARD	TOTTON YARD	05:23	SO	Southern
De-Icer	8Y85CW	20:16	TOTTON YARD	TOTTON YARD	05:48	Su	Southern
De-Icer	8Y90BG	05:07	HORSHAM UP T.C.	HORSHAM UP T.C.	14:52	SX	Southern
De-Icer	8Y90BH	05:06	HORSHAM UP T.C.	HORSHAM UP T.C.	14:22	SO	Southern
De-Icer	8Y90BI	06:35	HORSHAM UP T.C.	HORSHAM UP T.C.	15:37	Su	Southern
De-Icer	8Y91BA	17:00	HORSHAM UP T.C.	HORSHAM UP T.C.	01:31	SX	Southern
De-Icer	8Y91BB	17:06	HORSHAM UP T.C.	HORSHAM UP T.C.	01:19	SO	Southern
De-Icer	8Y91BF	16:10	HORSHAM UP T.C.	HORSHAM UP T.C.	00:40	Su	Southern
De-Icer	8Y92BA	18:47	HORSHAM UP T.C.	STREATHAM	01:59	SX	Southern
De-Icer	8Y92BC	16:36	HORSHAM UP T.C.	STREATHAM	23:54	Su	Southern
De-Icer	8Y92BD	02:03	STREATHAM	HORSHAM UP T.C.	03:24	MX	Southern
De-Icer	8Y92BE	17:48	HORSHAM UP T.C.	STREATHAM	01:22	SO	Southern
De-Icer	8Y92BF	00:09	STREATHAM	HORSHAM UP T.C.	01:43	MO	Southern
De-Icer	8Y92BI	01:25	STREATHAM	HORSHAM UP T.C.	02:36	Su	Southern
De-Icer	8Y93BA	19:01	HORSHAM UP T.C.	PRESTON PARK	00:16	SX	Southern
De-Icer	8Y93BB	12:58	HORSHAM UP T.C.	HORSHAM UP T.C.	21:53	SO	Southern
De-Icer	8Y93BC	13:25	HORSHAM UP T.C.	BRIGHTON	18:27	Su	Southern
De-Icer	8Y93BD	00:19	PRESTON PARK	HORSHAM UP T.C.	04:44	MX	Southern
De-Icer	8Y93BF	18:42	BRIGHTON	HORSHAM UP T.C.	23:02	Su	Southern
RHTT	3J06ES	02:46	OXFORD	LONDON MARYLEBONE	05:30	MSX	Western & Wales
RHTT	3J11DA	21:06	ST BLAZEY L I P	PAR	01:06	SX	Western & Wales
RHTT	3J11DE	21:04	ST BLAZEY L I P	PAR	00:57	Su	Western & Wales
RHTT	3J12DD	01:21	PAR	WESTBURY	08:42	SO	Western & Wales
RHTT	3J12DD	01:21	PAR	WESTBURY	08:32	TO	Western & Wales
RHTT	3J12DD	01:21	PAR	WESTBURY	08:32	TSX	Western & Wales
RHTT	3J13DE	08:46	WESTBURY	ST BLAZEY L I P	16:59	MO	Western & Wales
RHTT	3J13DE	08:46	WESTBURY	ST BLAZEY L I P	16:59	MSX	Western & Wales
RHTT	3J13DE	09:08	WESTBURY	ST BLAZEY L I P	16:02	SO	Western & Wales
RHTT	3J14DD	08:32	ST BLAZEY L I P	PAR	13:33	Su	Western & Wales
RHTT	3J15DD	13:45	PAR	ST BLAZEY L I P	16:33	Su	Western & Wales
RHTT	3J44DB	05:24	DIDCOT PARKWAY	DIDCOT FUELLING POINT	08:24	MSX	Western & Wales

Type	TID	Dep.	From	To	Arr.	Days	Route
RHTT	3J44DB	05:28	DIDCOT PARKWAY	DIDCOT FUELLING POINT	08:59	SO	Western & Wales
RHTT	3S31DG	21:46	SWINDON TRANSFER	CHELTENHAM LANSDOWN LOOP	10:49	FO	Western & Wales
RHTT	3S31DG	22:01	SWINDON TRANSFER	CHELTENHAM LANSDOWN LOOP	11:06	FSX	Western & Wales
RHTT	3S31GQ	11:58	SWINDON TRANSFER	WORCESTER SHRUB HILL	00:16	Su	Western & Wales
RHTT	3S32DH	10:50	CHELTENHAM LANSDOWN LOOP	SWINDON TRANSFER	14:18	SO	Western & Wales
RHTT	3S32DH	11:07	CHELTENHAM LANSDOWN LOOP	SWINDON TRANSFER	14:48	TThO	Western & Wales
RHTT	3S32DH	11:07	CHELTENHAM LANSDOWN LOOP	SWINDON TRANSFER	14:48	WFO	Western & Wales
RHTT	3S32GQ	00:31	WORCESTER SHRUB HILL	DIDCOT PARKWAY	04:58	MO	Western & Wales
RHTT	3S33GQ	05:22	DIDCOT PARKWAY	SWINDON TRANSFER	06:11	MO	Western & Wales
RHTT	3S59BB	15:54	SWINDON TRANSFER	MORETON-ON- LUGG	05:42	Su	Western & Wales
RHTT	3S59BB	21:00	SWINDON TRANSFER	HEREFORD	08:02	TO	Western & Wales
RHTT	3S59BB	21:00	SWINDON TRANSFER	HEREFORD	08:02	MWThO	Western & Wales
RHTT	3S59BB	21:00	SWINDON TRANSFER	HEREFORD	08:05	FO	Western & Wales
RHTT	3S59BC	05:57	MORETON-ON- LUGG	SWINDON TRANSFER	14:33	MO	Western & Wales
RHTT	3S59BC	09:00	HEREFORD	SWINDON TRANSFER	14:02	SO	Western & Wales
RHTT	3S59BC	09:11	HEREFORD	SWINDON TRANSFER	14:10	WO	Western & Wales
RHTT	3S59BC	09:11	HEREFORD	SWINDON TRANSFER	14:38	TThFO	Western & Wales
RHTT	3S61DB	17:23	MARGAM T.C.	MARGAM T.C.	13:37	Su	Western & Wales
RHTT	3S61DG	18:46	MARGAM T.C.	MARGAM T.C.	01:11	SX	Western & Wales
RHTT	3S62DB	01:23	MARGAM T.C.	MARGAM T.C.	14:36	TThO	Western & Wales
RHTT	3S62DB	01:23	MARGAM T.C.	MARGAM T.C.	14:36	WO	Western & Wales
RHTT	3S62DB	01:38	MARGAM T.C.	MARGAM T.C.	14:35	FO	Western & Wales
RHTT	3S62DB	01:43	MARGAM T.C.	MARGAM T.C.	12:16	SO	Western & Wales
RHTT	3S71FF	21:13	COLEHAM LMD	COLEHAM LMD	14:48	FO	Western & Wales
RHTT	3S71FM	21:13	COLEHAM LMD	COLEHAM LMD	15:57	FSX	Western & Wales
RHTT	3S71FY	21:13	COLEHAM LMD	COLEHAM LMD	16:50	FO	Western & Wales
RHTT	3S71FZ	19:36	COLEHAM LMD	COLEHAM LMD	15:57	Su	Western & Wales

Infrastructure Measurement services running at a frequency of more than 1 in 13 weeks.

Name	Frequency	Start Date	Weeks Run In	Route	TID	Day	Dep	From	To	Arr.	Model Train
PLP31 2	4 - weekly	28/12/2025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Derby RTC - Sutton Park - Merseyrail Northern Lines - North Staffs - Derby RTC	1Q01FA	SUN	20.37	DERBY R.T.C.(NETWORK RAIL)	LIVERPOOL LIME STREET	23.44	LD75
		29/12/2025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35		1Q02FA	MO	00.02	LIVERPOOL LIME STREET	LIVERPOOL LIME STREET	04.20	LD75
		29/12/2025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 36		1Q03GA	MO	04.33	LIVERPOOL LIME STREET	DERBY R.T.C.(NETWORK RAIL)	07.01	LD75
PLP14 3A	8 - weekly	19/01/2026	43, 51, 06, 14, 22 & 30	Darlington Up Sidings - Ferryhill - Claypole - KX - Cambridge	1Q04GS	MO	08.39	DARLINGTON UP S.S.	LONDON KINGS CROSS	14.07	HSMT

		19/01/2026	43, 51, 06, 14, 22 & 30		1Q05G S	MO	14.23	LONDON KINGS CROSS	CAMBRIDGE SIDINGS NORTH	16.26	HSMT
PLP18 3A	8 - weekly	22/12/2025	39, 47, 02, 10, 18, 26 & 34	Darlington Up Sidings - Ferryhill - Carlton - KX - Cambridge	1Q06G S	MO	08.39	DARLINGTON UP S.S.	LONDON KINGS CROSS	14.07	HSMT
		22/12/2025	39, 47, 02, 10, 18, 26 & 34		1Q07G S	MO	14.23	LONDON KINGS CROSS	CAMBRIDGE SIDINGS NORTH	16.26	HSMT
PLP14 3B	4 - weekly	22/12/2025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Cambridge - Kings Cross - Doncaster - Leeds – Derby – Derby RTC	1Q08G S	MO	21.39	CAMBRIDGE SIDINGS NORTH	LONDON KINGS CROSS	23.25	HST7-125
		22/12/2025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34		1Q09G S	MO	23.36	LONDON KINGS CROSS	NEVILLE HILL UP SIDINGS	02:09	HST7-125
		23/12/2025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34		1Q10G A	TO	02.23	NEVILLE HILL UP SIDINGS	DERBY R.T.C.(NETWORK RAIL)	04:07	HST7-125

PLP13 3	4 - weekly	15/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Carlisle - S and C - Leeds - York - Manchester - Derby RTC	1Q13G B	MO	14.23	CARLISLE	YORK	17.29	HSMT
		15/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q14G B	MO	19.38	YORK	MANCHESTER PICCADILLY	21.11	HST7- 125
		15/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q15G B	MO	21.27	MANCHESTER PICCADILLY	NEVILLE HILL UP SIDINGS	22.31	HST7- 125
		15/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q16EB	MO	22.43	NEVILLE HILL UP SIDINGS	DERBY R.T.C.(NETWORK RAIL)	00.31	HST7- 125
PLP13 4	4 - weekly	16/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Derby - Hereford & Swansea	1Q15D D	TO	06:44	DERBY R.T.C.(NETWORK RAIL)	SWANSEA	20.04	HSMT
PLP13 5	4 - weekly	17/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Swansea - West Wales & Derby RTC	1Q16EA	WO	03.18	SWANSEA	DERBY R.T.C.(NETWORK RAIL)	20.24	HSMT

PLP12 5	4 - weekly	07/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Derby RTC - Bord - Banbury - Chilterns - Paddington - Banbury - Oxford - Paddington - Reading Triangle	1Q16FA	WO	19.02	DERBY R.T.C.(NETWORK RAIL)	LONDON MARYLEBONE	22.52	HST7- 125
		08/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1Q16G A	ThO	00.23	LONDON MARYLEBONE	BANBURY	02.46	HSMT
		08/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1Q16W W	ThO	02.55	BANBURY	READING	05.22	HSMT
PLP11 6B	4 - weekly	02/01/2 026	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Derby - Bristol Temple Meads - Swindon - Bristol Temple Meads - Severn Beach - Reading - London Paddington To run on Friday 2nd January 2026 in a STP path based on the Thursday path	1Q17D B	ThO	17.33	DERBY	LONDON PADDINGTON	04.23	HSMT
PLP14 1	4 - weekly	21/12/2 025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Derby RTC - Leeds - S and C - Carlisle - Newc - Darlington Up Sidings	1Q17G B	SUN	10.22	DERBY R.T.C.(NETWORK RAIL)	DARLINGTON UP S.S	16.55	HSMT

PLP12 7	4 - weekly	09/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Reading Triangle - Penzance, Paignton , Bristol & Bordesley - Derby	1Q18D A	FO	05.43	READING TRIANGLE SIDINGS	PAIGNTON	15.30	HSMT
		09/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1Z18DA	FO	15.39	PAIGNTON	TAUNTON	18:21	UTU-T
		09/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1Q19D A	FO	18.38	TAUNTON	LONDON PADDINGTON	20:42	HSMT
		09/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1Q21D B	FO	20:57	LONDON PADDINGTON	DERBY R.T.C.(NETWORK RAIL)	00:34	HSMT
PLP12 3	4 - weekly	05/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Darlington Up Sidings - York - Donc - KX Slows and Loops - Derby RTC	1Q19G S	MO	08.39	DARLINGTON UP S.S	LONDON KINGS CROSS	20.17	HSMT
		05/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1Q20G S	MO	20.35	LONDON KINGS CROSS	DERBY R.T.C.(NETWORK RAIL)	02.10	HSMT

PLP11 7	4 - weekly	03/01/2 026	41, 44, 48, 52, 03, 07, 11, 19, 23, 27, 31 & 35	London Paddington - Swansea - Bristol Parkway - Derby RTC To run on Saturday 3rd January 2026 in a STP path based on the Friday path	1Q20EA	FO	05.34	LONDON PADDINGTON	DERBY R.T.C.(NETWORK RAIL)	14.46	HSMT
PLP23 5	4 - weekly	17/12/2 025	38, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Tyseley LMD - Didcot - Weymouth - Bristol TM	1Q22D A	WO	08.48	TYSELEY L.M.D.	BRISTOL KINGSLAND ROAD	22.47	LD75
PLP12 6	4 - weekly	08/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Reading T - Exeter - Southampton - Westbury - Reading T	1Q23D B	ThO	05.53	READING	SALISBURY	15:24	HST7- 125
		08/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1X23DD	ThO	15:28	SALISBURY	SALISBURY	16.50	HSMT
		08/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1Q23D D	ThO	17.04	SALISBURY	READING TRIANGLE SIDINGS	18.17	HST7- 125
PLP23 6	4 - weekly	18/12/2 025	38, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Bristol TM - Didcot - Wigston - Tyseley LMD	1Q23EA	ThO	06.45	BRISTOL KINGSLAND ROAD	TYSELEY L.M.D.	17.58	HSMT

PLP15 3A	8 - weekly	26/01/2 026	44, 52, 07, 15, 23 & 31	Darlington Up Sidings - Edin - Gartshore DPL - Glas QS - Polmont UPL - Edin - Newc	1Q23G B	MO	09:39	DARLINGTON UP S.S	NEWCASTLE	16:51	HST7- 125
PLP11 6A	8 - weekly	02/01/2 026	40, 48, 03, 11, 19, 27 & 35	Derby - Colw - Cheadle - Birm - Rugby - Dn Cov -TV Jn - Stoke - Colw - Derby	1Q22D B	ThO	06.44	DERBY R.T.C.(NETWORK RAIL)	STOCKPORT	08.43	HST7- 125
		02/01/2 026	40, 48, 03, 11, 19, 27 & 35		1Q23G D	ThO	09.14	STOCKPORT	NORTHAMPTON	12.22	HST7- 125
		02/01/2 026	40, 48, 03, 11, 19, 27 & 35		1Q24EF	ThO	13.32	NORTHAMPTON	STOKE ON TRENT NORTH	15.34	HST7- 125
		02/01/2 026	40, 48, 03, 11, 19, 27 & 35		1Q26EE	ThO	16.13	STOKE ON TRENT NORTH	DERBY	17:11	HST7- 125
PLP11 3A	8 - weekly	29/12/2 025	40, 48, 03, 11, 19, 27 & 35	Darlington Up Sidings - Manors - Edinburgh - Glasgow QS - Edinburgh - Newcastle	1Q24G B	MO	09:39	DARLINGTON UP S.S	NEWCASTLE	16:51	HST7- 125

PLP15 6A	8 - weekly	29/01/2 026	44, 52, 07, 15, 23 & 31	Derby RTC - Colw - Cheadle - Birm - Rugby - DF - TV Jn - Stoke - Colw - Derby	1Q22D B	ThO	06.44	DERBY R.T.C.(NETWORK RAIL)	STOCKPORT	08.43	HST7- 125
		29/01/2 026	44, 52, 07, 15, 23 & 31		1Q23G D	ThO	09.14	STOCKPORT	NORTHAMPTON	12.22	HST7- 125
		29/01/2 026	44, 52, 07, 15, 23 & 31		1Q25EF	ThO	13.32	NORTHAMPTON	STOKE ON TRENT NORTH	15.34	HST7- 125
		29/01/2 026	44, 52, 07, 15, 23 & 31		1Q26EE	ThO	16.13	STOKE ON TRENT NORTH	DERBY	17:11	HST7- 125
PLP11 5A	4 - weekly	31/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Slatford Depot - Craiglockhart Jn - Slatford Jn - Carstairs - Crewe	1Q26LS	WO	06:39	SLATEFORD DEPOT	CREWE C.S. (L&NWR SITE)	11.31	HST7- 125
PLP11 4	4 - weekly	30/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Derby RTC - Colwich - WCML - Glasgow - Edinburgh - Aberdeen - Slatford Depot	1Q26R R	TO	06.13	DERBY R.T.C.(NETWORK RAIL)	EDINBURGH	13.17	HST7- 125

PLP11 4	4 - weekly	30/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Derby RTC - Colwich - WCML - Glasgow - Edinburgh - Aberdeen - Slatford Depot	1Q26R S	TO	13.45	EDINBURGH	SLATEFORD DEPOT	23.44	HSMT
PLP15 5B	8 - weekly	28/01/2 026	44, 52, 07, 15, 23 & 31	Crewe LNWR - Euston A and X - Rugby - Crewe - Derby RTC	1Q27G B	WO	11.56	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	19.20	HSMT
PLP14 4	4 - weekly	23/12/2 025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Derby RTC - Lich - Euston - Crewe - Lich - Derby RTC	1Q28EA	TO	14.28	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	23:17	HSMT
PLP12 1	4 - weekly	04/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Derby RTC - Sheet Stores - S and K - York - Sund - Newc - Darlington Up Sidings	1Q28G A	SUN	10.22	DERBY R.T.C.(NETWORK RAIL)	DARLINGTON UP S.S	15:04	HSMT
PLP11 5B	8 - weekly	30/12/2 025	40, 48, 03, 11, 19, 27, & 35	Crewe - MK - Euston D and E - MK - Crewe - Derby RTC	1Q29G B	WO	11.56	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	19.21	HST7- 125
PLP14 6	4 - weekly	29/12/2 025	40, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Derby RTC - Crewe - Holyhead - Crewe LNWR	1Q30FA	ThO	10:54	DERBY R.T.C.(NETWORK RAIL)	CREWE C.S. (L&NWR SITE)	00.01	HST7- 125

PLP33 2	4 - weekly	14/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Derby RTC - Hope Valley - Merseyrail Wirral Lines - Hope Valley - Derby RTC	1Q31FA	SUN	21.11	DERBY R.T.C.(NETWORK RAIL)	CHESTER	23.49	LD75
	8 - weekly	15/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q32FA	MO	00.55	CHESTER	CHESTER	03:20	LD75
PLP13 1 PLP11 1	8 - weekly 4 - weekly 4 - weekly	15/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Derby RTC - Saltburn - Newcastle - Carlisle Derby RTC - Derby - Doncaster - Hull - Ashington - Darlington Up Sidings	1Q33G A	MO	03.26	CHESTER	DERBY R.T.C.(NETWORK RAIL)	06.27	LD75
		14/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q31G B	SUN	10:08	DERBY R.T.C.(NETWORK RAIL)	CARLISLE	17.42	HST7- 125
		28/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35		1Q34G B	SUN	10.17	DERBY R.T.C.(NETWORK RAIL)	HULL	12.02	HST7- 125
		28/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35		1Q35G C	SUN	12:12	HULL	DARLINGTON UP S.S	17.53	HST7- 125

PLP14 7 PLP11 3B	4 - weekly 4 - weekly	31/12/2 025	40, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Crewe LNWR - Newport - Crewe - Derby RTC Newcastle - Sunderland - York - S and K - Sheet Stores - Derby RTC	1Q36D B	FO	06.28	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	14.28	HSMT
		29/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 15, 19, 23, 27, 31 & 35		1Q37G B	MO	17.59	NEWCASTLE	DERBY R.T.C.(NETWORK RAIL)	22.51	HST7- 125
PLP22 3	4 - weekly	15/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, ,25, 29, 33 & 37	Derby RTC - Peak Forest - Wrexham and Wirral Lines - Crewe LNWR	1Q41FA	MO	13:11	DERBY R.T.C.(NETWORK RAIL)	CREWE C.S. (L&NWR SITE)	02:14	LD75
PLP22 4	4 - weekly	16/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, ,25, 29, 33 & 37	Crewe LNWR - Warrington and Mersey North Electrics - Crewe LNWR	1Q42FA	TO	18.43	CREWE C.S. (L&NWR SITE)	CREWE C.S. (L&NWR SITE)	04.22	LD75
PLP22 5	4 - weekly	17/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, ,25, 29, 33 & 37	Crewe LNWR - Manchester Eastern Suburbans - Crewe LNWR	1Q43FA	WO	18:43	CREWE C.S. (L&NWR SITE)	CREWE C.S. (L&NWR SITE)	07.22	LD75
PLP22 6	4 - weekly	18/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, ,25, 29, 33 & 37	Crewe LNWR - Manchester Liverpool Lines - Crewe LNWR	1Q44FA	ThO	19.16	CREWE C.S. (L&NWR SITE)	CREWE C.S. (L&NWR SITE)	07.22	LD75

PLP22 7	4 - weekly	19/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, ,25, 29, 33 & 37	Crewe LNWR - Manchester - Buxton - Sheffield - Derby RTC	1Q45FA	FO	21.11	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	06.42	LD75
PLP23 3	4 - weekly	15/12/2 025	38, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Derby RTC - KSL - Toton - East / West Rail - Rugby	1Q46EA	MO	08.52	DERBY R.T.C.(NETWORK RAIL)	RUGBY DEPOT ACCESS LINE	21.20	LD75
PLP43 4	4 - weekly	16/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Derby RTC - Cumbrian Coast - Carlisle	1Q47FA	TO	10:54	DERBY R.T.C.(NETWORK RAIL)	CARLISLE A SIDING	19.20	LD75
PLP23 4	4 - weekly	16/12/2 025	38, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Rugby - East / West Rail -- Stratford - Nuneaton - Kenilworth - Tyseley LMD	1Q48FA	TO	14.18	RUGBY DEPOT ACCESS LINE	TYSELEY L.M.D.	03.39	HSMT
PLP13 7A	8 - weekly	18/12/2 025	38, 46, 01, 09 17, 25 & 33	Derby RTC - Grantham - Skegness - Derby RTC	1Q49EE	ThO	09.38	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	16:57	HSMT
PLP13 7B	8 - weekly	15/01/2 026	42, 50, 05, 13, 21, 29 & 37	Derby RTC - Grantham - Derby RTC	1Q49EF	ThO	09.38	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	13.34	HSMT

PLP24 6	4 - weekly	08/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Derby RTC - Cleethorpes - Sheffield - Doncaster West Yard	1Q50G C	ThO	13.43	DERBY R.T.C.(NETWORK RAIL)	DONCASTER WEST YARD	03.16	LD75
PLP33 3	4 - weekly	15/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Derby RTC - Corby - Weymouth - Eastleigh	1Q51C A	MO	11:15	DERBY R.T.C.(NETWORK RAIL)	EASTLEIGH EAST YARD	00.01	LD75
PLP33 4	4 - weekly	16/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Eastleigh - Littlehampton - Lymington Pier - Eastleigh	1Q52C A	TO	10.47	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	00.01	LD75
PLP13 6	4 - weekly	19/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Derby RTC - Loughborough - Nottingham - St Pancras - Radlett - St Pancras - Derby - Derby RTC	1Q52ES	FO	22.30	DERBY R.T.C.(NETWORK RAIL)	ST PANCRAS INTERNATIONAL	01.37	HSMT
		20/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q53ES	SO	02.20	ST PANCRAS INTERNATIONAL	ST PANCRAS INTERNATIONAL	03:34	LD75
PLP33 5	4 - weekly	20/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Eastleigh - Wimbledon - Eastleigh	1Q54ES	SO	03.45	ST PANCRAS INTERNATIONAL	DERBY R.T.C.(NETWORK RAIL)	05.45	LD75

		18/12/2 026	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q53C A	WO	12.00	EASTLEIGH EAST YARD	SOUTHAMPTON UP YARD (FL)	17.18	LD75
		18/12/2 026	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q53C B	WO	18.05	SOUTHAMPTON UP YARD (FL)	EASTLEIGH EAST YARD	00.52	LD75
PLP24 7 PLP33 6	4 - weekly	09/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Doncaster West Yard - Sheffield - Immingham - Derby RTC Eastleigh - Aldershot - Reading - Guildford - Alton - Tonbridge West Yard	1Q53G C	FO	20.46	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	06.16	HSMT
	4 - weekly	18/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q54C A	ThO	12.55	EASTLEIGH EAST YARD	READING	19.48	LD75
		18/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q54C B	ThO	19.58	READING	TONBRIDGE WEST YARD	02.32	LD75
PLP33 7 PLP23 7	13 - weekly	16/01/2 026 10/04/2 026 03/07/2 026	42, 01, 13 & 25	Hither Green - Dollands Moor Tyseley LMD - Wrexham - Snow Hill - Derby RTC	1Q55C A	FO	11.06	HITHER GREEN P.A.D.	DOLLANDS MOOR SDGS	12:12	LD75

	4 - weekly	19/12/2025	38, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34		1Q55EA	FO	15.15	TYSELEY L.M.D.	DERBY R.T.C.(NETWORK RAIL)	03.25	LD75
PLP34 1A	4 - weekly	20/12/2025	39, 47, 51, 06, 10, 18, 22, 30 & 34	Tonbridge West Yard - Hastings - Eastbourne - Aldershot - Woking	1Q56BA	SO	10.24	HITHER GREEN P.A.D.	WOKING UP C.H.S.	23.51	LD75
PLP24 3	24 - weekly	05/01/2026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Derby RTC - West Midlands - Derby RTC	1Q56EA	MO	20.34	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	06.07	LD75
PLP34 1B	13 - weekly	17/01/2026	43, 02, 14 & 26	Dollands Moor - Hastings - Eastbourne - Aldershot - Woking	1Q57BA	SO	11.17	DOLLANDS MOOR SDGS	WOKING UP C.H.S.	23.51	LD75
TRV60 1	4 - weekly	06/01/2026 31/03/2026 23/06/2026 15/09/2026 08/12/2026	41, 53, 12, 24 & 36	Cardiff - ADJ - Cardiff Valleys - ADJ - Cardiff	1Q58D A	TO	21.52	CARDIFF CANTON SIDINGS	CARDIFF CANTON SIDINGS	05.29	LD75

TRV60 2	4 - weekly	07/01/2026 01/04/2026 24/06/2026 16/09/2026 09/12/2026	41, 53, 12, 24 & 36	Cardiff - ADJ - VOG - Cardiff Valleys - ADJ - Cardiff	1Q59D A	WO	21.08	CARDIFF CANTON SIDINGS	CARDIFF CANTON SIDINGS	06:40	LD75
PLP34 5	4 - weekly	21/01/2026	43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Woking Up Yard - St Albans - Watford DC - Richmond - Woking Up Yard	1Q60EA	WO	20.26	WOKING UP YARD RECP.	ST ALBANS ABBEY	23.06	LD75
		21/01/2026	43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34		1Q61H A	WO	23:27	ST ALBANS ABBEY	RICHMOND NLL	01:17	LD75
PLP41 3	4 - weekly	22/01/2026	43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Derby RTC - Maltby - Scarborough - York Holgate Siding	1Q62EB	ThO	01.27	RICHMOND NLL	WATFORD JUNCTION DC	02.45	LD75
		22/01/2026	43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34		1Q63E C	ThO	03.01	WATFORD JUNCTION DC	QUEEN'S PARK (LONDON)	04.38	LD75

		22/01/2026	43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34		1Q64ED	ThO	04.45	QUEEN'S PARK (LONDON)	WILLESDEN UP & DOWN RELIEF	05.24	LD75
		22/01/2026	43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34		1Q65CB	ThO	05.41	WILLESDEN UP & DOWN RELIEF	WOKING UP YARD RECP.	07.22	LD75
		05/01/2026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q60RS	MO	08.56	DERBY R.T.C.(NETWORK RAIL)	GASCOIGNE WOOD DOWN LOOP	14.04	LD75
		05/01/2026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q61RS	MO	14.17	GASCOIGNE WOOD DOWN LOOP	GASCOIGNE WOOD DOWN LOOP	16.04	LD75
PLP34 3 PLP34 4	4 - weekly 4 - weekly	05/01/2026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36	Woking - Windsor - Waterloo - Strawberry Hill - Woking Woking - Horsham - Chessington - Hampton Court - Woking	1Q62RS	MO	16.25	GASCOIGNE WOOD DOWN LOOP	SCARBOROUGH	17.47	LD75
		05/01/2026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q63RS	MO	18.19	SCARBOROUGH	MILFORD LOOP	19.31	LD75

		05/01/2026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q64R S	MO	19.35	MILFORD LOOP	YORK HOLGATE SIDING (FLHH)	21.17	LD75
		19/01/2026	43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34		1Q64C A	MO	20.50	WOKING UP YARD SIDINGS	WOKING UP YARD SIDINGS	05.02	LD75
		20/01/2026	43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34		1Q65C A	TO	20.47	WOKING UP YARD RECP.	WOKING UP YARD SIDINGS	05.51	LD75
PLP41 4	4 - weekly	06/01/2026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36	York Holgate Siding - Selby - Skipton and Brad - York Holgate Siding	1Q65G A	TO	21:26	YORK HOLGATE SIDING (FLHH)	SELBY	22:35	LD75
		06/01/2026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q75G A	TO	22.52	SELBY	ILKLEY	00.24	LD75
TRV45 0 PLP41 5	13 - weekly 4 - weekly	07/01/2026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36	East London Line York Holgate Siding - Goole - Barnsley and Bradford - York Holgate Siding	1Q76G A	WO	00.35	ILKLEY	LEEDS	01.08	LD75

		07/01/2 026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q85G A	WO	01.25	LEEDS	SKIPTON DOWN SHIPLEY SLOW	03.28	LD75
		07/01/2 026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q86G A	WO	03.37	SKIPTON DOWN SHIPLEY SLOW	YORK HOLGATE SIDING (FLHH)	06.32	LD75
		20/02/2 026 15/05/2 026 07/08/2 026 30/10/2 026	47, 06 18 & 30		1Q66BA	FO	22.58	TONBRIDGE WEST YARD	TONBRIDGE WEST YARD	06.43	LD75
		07/01/2 026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q66G A	WO	20.52	YORK HOLGATE SIDING (FLHH)	GOOLE UP GOODS LOOP	23.04	LD75
		07/01/2 026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q67G A	WO	23.49	GOOLE UP GOODS LOOP	YORK HOLGATE SIDING (FLHH)	07.56	LD75
PLP34 6A	4 - weekly	22/12/2 025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22, 26, 30 & 34	Woking - London - Orpington - Guildford - Tonbridge West Yard	1Q67BA	ThO	17.42	WOKING UP YARD RECP.	LONDON CANNON STREET	05.04	LD75

		23/12/2 025	39, 43, 47, 02, 06, 10, 14, 18, 18, 22, 26, & 30		1Q67BB	FO	05.16	LONDON CANNON STREET	TONBRIDGE WEST YARD	06.23	LD75
PLP41 6	4 - weekly	08/01/2 026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36	York Holgate Siding - Leeds - Man Vic - Blackburn and Bradford - Doncaster CHS	1Q67FA	ThO	16:31	YORK HOLGATE SIDING (FLHH)	WIGAN NORTH WESTERN	23.27	LD75
		08/01/2 026	41, 45, 49, 53, 04 08, 12, 16, 20, 24, 28, 32 & 36		1Q68G A	ThO	23.38	WIGAN NORTH WESTERN	DONCASTER C.H.S.	02.38	LD75
PLP34 6B PLP41 7	13 - weekly 4 - weekly	19/03/2 026 26/11/2 026	51 & 34	Woking - London - Orpington - Guildford - Dollands Moor Doncaster CHS - Doncaster - Maltby - Derby RTC	1Q68BB	FO	05.16	LONDON CANNON STREET	DOLLANDS MOOR SDGS	06.43	LD75
		13/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37		1Q68R D	SO	02.49	DONCASTER C.H.S.	DERBY R.T.C.(NETWORK RAIL)	12.13	LD75
PLP31 1A	4 - weekly	23/12/2 025	39, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Tonbridge West Yard - Ashford - Guildford - Leicester - Derby RTC to run STP on Monday 22nd December as close	1Q69BA	SO	08.52	TONBRIDGE WEST YARD	SOUTH CROYDON	12.05	LD75

		23/12/2 025	39, 44, 48, 03, 11, 15, 19, 23, 27 & 31	as possible to the Thursday WTT path	1Q69BB	SO	12.15	SOUTH CROYDON	DERBY R.T.C.(NETWORK RAIL)	21.34	LD75
PLP31 1B	13 - weekly	23/03/2 026 28/11/2 026	52 & 35	Dollands Moor - Guildford - Leicester - Derby RTC please note 1Q69BB to be used from South Croydon to Derby RTC	1Q70BA	SO	10.06	DOLLANDS MOOR SDGS	SOUTH CROYDON	12.05	LD75
PLP31 3 PLP31 4	4 - weekly 4 - weekly	29/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Derby RTC - Leicester - Victoria - East Croydon - Tonbridge West Yard	1Q71BA	MO	19:50	DERBY R.T.C.(NETWORK RAIL)	TONBRIDGE WEST YARD	06.46	LD75
		30/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Tonbridge West Yard - Victoria - East Croydon - London Bridge - Tonbridge West Yard	1Q72BA	TO	18.13	TONBRIDGE WEST YARD	LONDON BRIDGE	01.20	LD75
		31/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35		1Q72BB	WO	01.30	LONDON BRIDGE	TONBRIDGE WEST YARD	06.12	LD75
PLP31 6A	4 - weekly	29/01/2 026	44, 52, 03, 11, 15, 23, 27 & 35	Tonbridge - South London - Maidstone West - Tonbridge	1Q73BA	ThO	18.13	TONBRIDGE WEST YARD	LONDON CHARING CROSS	03.19	LD75

		30/01/2026	44, 52, 03, 11, 15, 23, 27 & 35		1Q73BB	FO	03.29	LONDON CHARING CROSS	SEVENOAKS	09:05	LD75
		30/01/2026	44, 52, 03, 11, 15, 23, 27 & 35		1Q73BC	FO	09.15	SEVENOAKS	TONBRIDGE WEST YARD	09.38	LD75
PLP31 6B PLP31 5	13 - weekly 4 - weekly	26/02/2026 21/05/2026 13/08/2026 05/11/2026	48, 07, 19 & 31	Tonbridge - South London - Maidstone West - Dollands Moor runs as an alternative to 1Q73BC when required Tonbridge West Yard - North Kent - Dover - Tonbridge West Yard	1Q88BB	FO	09.15	SEVENOAKS	DOLLANDS MOOR SDGS	10:14	LD75
		28/01/2026	44, 48, 52, 03, 11, 15, 19, 23, 27, 31 & 35		1Q74BA	WO	22.01	TONBRIDGE WEST YARD	NEW CROSS	03.55	LD75
		29/01/2026	44, 48, 52, 03, 11, 15, 19, 23, 27, 31 & 35		1Q74BB	ThO	04.09	NEW CROSS	TONBRIDGE WEST YARD	12.16	LD75
PLP43 5	4 - weekly	17/12/2025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Carlisle - GSW - Mossend	1Q74RD	WO	05.47	CARLISLE A SIDING	MOSSEND DOWN YARD	18:39	LD75

PLP32 3	4 - weekly	05/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Tonbridge West Yard - Littlehampton - Brighton - Wimbledon - Tonbridge West Yard	1Q75BA	MO	12.31	TONBRIDGE WEST YARD	BRIGHTON	17.39	LD75
		05/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1Q75BB	MO	18.18	BRIGHTON	TONBRIDGE WEST YARD	04.06	LD75
PLP43 6	4 - weekly	18/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Mossend - Lanark - N Berwick - Bathgate - Ed Subs - Milngavie - Mossend	1Q75LA	ThO	17.05	MOSSEND DOWN YARD	MOSSEND DOWN YARD	05:56	LD75
PLP32 6A	4 - weekly	08/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Tonbridge West Yard - Bognor Regis - Eastbourne - Brighton - Tonbridge West Yard	1Q76BA	ThO	11.09	TONBRIDGE WEST YARD	SEAFORD	00.36	LD75
		09/01/2 026	41, 45, 49, 53, 04, 12, 16, 20, 28, & 32		1Q76BB	FO	00.44	SEAFORD	TONBRIDGE WEST YARD	03.03	LD75
PLP32 6B	13 - weekly	28/05/2 026 17/09/2 026 10/12/2 026	08, 24 & 36	Tonbridge West Yard - Bognor Regis - Eastbourne - Brighton - Dollands Moor, runs as an Altrantive to 1Q76BB when required	1Q87BB	FO	00.44	SEAFORD	DOLLANDS MOOR SDGS	03.43	LD75

PLP43 7 PLP32 5	4 - weekly 4 - weekly	19/12/2 025	38, 42, 46, 50, 01, 05, 09, 13, 17, 21, 25, 29, 33 & 37	Mossend - Ayrshire - WCML Electrics - Mossend Tonbridge West Yard - Margate - Maidstone - Canterbury - Tonbridge West Yard	1Q76RL	FO	18.13	MOSSEND DOWN YARD	MOSSEND DOWN YARD	06:46	LD75
		07/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36		1Q77BA	WO	11.09	TONBRIDGE WEST YARD	TONBRIDGE WEST YARD	01.42	LD75
PLP44 1	4 - weekly	17/01/2 026	43, 47, 51, 02, 06, 10, 14, 18, 22,,26, 30, & 34	Mossend - Inverness - Aberdeen - Inverness	1Q77LA	SO	13:35	MOSSEND DOWN YARD	INVERNESS MILLBURN C.RAIL	02.11	LD75
PLP32 4	4 - weekly	06/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 & 36	Tonbridge - Sheerness - Uckfield - Caterham - Tonbridge	1Q78BA	TO	13.11	TONBRIDGE WEST YARD	TONBRIDGE WEST YARD	03:43	LD75
TRV64 2B	13 - weekly	15/02/2 026 10/05/2 026 02/08/2 026 25/10/2 026	47, 06, 18 & 30	Inverness - Kyle of Lochalsh - Inverness	1Q78R A	SUN	13:28	INVERNESS MILLBURN C.RAIL	INVERNESS MILLBURN C.RAIL	21:41	PLP90
TRV64 2A	13 - weekly	18/01/2 026 12/04/2 026 05/07/2 026	43, 02, 14 & 26	Inverness - Thurso - Wick - Inverness	1Q78R B	SUN	11:10	INVERNESS MILLBURN C.RAIL	INVERNESS MILLBURN C.RAIL	21:42	PLP90

		27/09/2026									
PLP33 1A	4 - weekly	13/12/2025	38, 42,46, 50, 01, 05, 13, 17, 21, 29 & 33	Tonbridge West Yard - Catford - Corby - Derby RTC	1Q79BA	SO	09.11	TONBRIDGE WEST YARD	DERBY R.T.C.(NETWORK RAIL)	21.34	LD75
PLP44 3	4 - weekly	19/01/2026	43, 47, 51, 02, 06, 10, 14, 18, 22,,26, 30, & 34	Inverness - Fife - Mossend	1Q79R A	MO	15.38	INVERNESS MILLBURN C.RAIL	MOSSEND DOWN YARD	04:58	LD75
PLP33 1B	13 - weekly	30/05/2026 19/09/2026 12/12/2026	09, 25 & 37	Dollands Moor - Catford - Corby - Derby RTC	1Q80BA	SO	13.32	DOLLANDS MOOR SDGS	DERBY R.T.C.(NETWORK RAIL)	21:36	LD75
PLP44 4	4 - weekly	20/12/2025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22,,26, 30, & 34	Mossend - Helensburgh - Balloch - Anniesland - Mossend to run STP on Saturday 20th December as close as possible to the Tuesday WTT path	1Q80RT	TO	15.57	MOSSEND DOWN YARD	MOSSEND DOWN YARD	05.16	LD75

PLP44 5	4 - weekly	21/12/2 025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22,,26, 30, & 34	Mossend - Grangemouth - Kilmarnock - Carlisle to run STP on Sunday 21st December as close as possible to the Wednesday WTT path	1Q81R A	WO	18:57	MOSSEND DOWN YARD	CARLISLE A SIDING	04:36	LD75
PLP44 6	4 - weekly	22/12/2 025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22,,26, 30, & 34	Carlisle - Barrow - Blackpool to run STP on Monday 22nd December as close as possible to the Thursday WTT path	1Q82R A	ThO	16.45	CARLISLE A SIDING	BLACKPOOL NORTH	05.48	LD75
PLP44 7	4 - weekly	23/12/2 025	39, 43, 47, 51, 02, 06, 10, 14, 18, 22,,26, 30, & 34	Blackpool - Preston - Settle - Bolton - Crewe - Derby RTC to run STP on Tuesday 23rd December as close as possible to the Friday WTT path	1Q83RJ	FO	15.09	BLACKPOOL NORTH	DERBY R.T.C.(NETWORK RAIL)	03.55	LD75
TRV62 2	13 - weekly	31/01/2 026	45, 53, 08, 16, 24 & 35	Derby RTC - Tonbridge West Yard - Thameslink - Tonbridge West Yard - Derby	1Q85BA	SUN	00.05	TONBRIDGE WEST YARD	TONBRIDGE WEST YARD	04.18	LD75
PLP43 1	4 - weekly	03/01/2 026	41, 45, 49, 53, 04, 08, 12, 16, 20, 24, 28, 32 &36	March - Peterborough - Doncaster - Derby	1Q86RF	SO	11.23	MARCH DOWN R.S.	DERBY R.T.C.(NETWORK RAIL)	20.09	LD75

PLP32 1B	13 - weekly	28/02/2 026 23/05/2 026 15/08/2 026 07/11/2 026	49, 08, 20 & 32	Dollands Moor - Tonbridge West Yard in week 49 PLP321X to run STP via the Dungeness branch	1Q89BA	SO	12.31	DOLLANDS MOOR SDGS	TONBRIDGE WEST YARD	13.18	LD75
PLP42 3	4 - weekly	29/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Derby RTC - Cambridge - Liverpool Street - Ferme Park	1Q90R A	MO	15.14	DERBY R.T.C.(NETWORK RAIL)	FERME PARK RECP.	05.01	LD75
PLP42 3	4 - weekly	29/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Derby RTC - Cambridge - Liverpool Street - Ferme Park Y path with 1Q90RA with an STP fix	1Q90R B	MO	15.14	DERBY R.T.C.(NETWORK RAIL)	FERME PARK RECP.	05.01	LD75
PLP42 4	4 - weekly	26/01/2 026	44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Ferme Park - LTS - NLL - WLL - T and H - Ferme Park	1Q95R W	TO	15.03	FERME PARK RECP.	RIPPLE LANE WEST S.S.	18.22	LD75
		26/01/2 026	44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35		1Q96R W	TO	19.56	RIPPLE LANE WEST S.S.	FERME PARK RECP.	06.31	LD75
PLP42 5	4 - weekly	30/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Ferme Park - London - Colchester - Cambridge this service will run on Tuesday 30th December in week 40	1Q97RF	WO	10.50	FERME PARK RECP.	CLACTON-ON-SEA	18.28	LD75

		30/12/2 025	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	based on the Wednesday WTT path	1Q98R G	WO	19.41	CLACTON-ON-SEA	CAMBRIDGE T.&R.S.M.D.	03.42	LD75
TRV60 4 TRV60 5	13 - weekly 13 - weekly	03/02/2 026 28/04/2 026 21/07/2 026 13/10/2 026	45, 04, 16 & 28	Shrewsbury - Aberystwyth - Machynlleth Pwllheli - Dovey Junction - Shrewsbury - Sinfin	1Q97EA	TO	19:58	DERBY R.T.C.(NETWORK RAIL)	MACHYNLLETH	02.56	LD75
		04/02/2 026 29/04/2 026 22/07/2 026 14/10/2 026	45, 04, 16 & 28		1Q98EA	WO	23.30	MACHYNLLETH	DERBY R.T.C.(NETWORK RAIL)	09.30	LD75
PLP42 6	4 - weekly	29/01/2 026	44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Cambridge - Yarmouth and Lowestoft - Cambridge	1Q98BE	ThO	13.57	CAMBRIDGE T.&R.S.M.D.	CAMBRIDGE T.&R.S.M.D.	04.49	LD75
PLP42 7	4 - weekly	02/01/2 026	40, 44, 48, 52, 03, 07, 11, 15, 19, 23, 27, 31 & 35	Cambridge - Felixstowe - Peterborough - March	1Q99ZP	FO	16.28	CAMBRIDGE RECEPTION SDGS	MARCH DOWN R.S.	03.55	LD75

PLP14 3A	8 - weekly	19/01/2 026	43, 51, 06, 14, 22 & 30	Darlington Up Sidings - Ferryhill - Claypole - KX - Cambridge	1Q04G S	MO	08.39	DARLINGTON UP S.S.	LONDON KINGS CROSS	14.07	HSMT
		19/01/2 026	43, 51, 06, 14, 22 & 30		1Q05G S	MO	14.23	LONDON KINGS CROSS	CAMBRIDGE SIDINGS NORTH	16.26	HSMT

Class 3 IM Paths –

Name	Frequency	Start Date	Weeks Run In	Route	TID	Day	Dep	From	To	Arr	Model Train
UTU/PLP R Transit Path	As Required: Route Services SCO to bid as part of the weeks work			Dollands Moor Sdgs – Derby RTC (via Barnes & MML) Transit	3M05B B	SO	11.12	DOLLANDS MOOR SDGS	DERBY R.T.C.(NETWORK RAIL)	17.57	UTU- T
UTU051	8 - weekly	16/12/2025	38, 46, 1, 9, 17, 25, 33	Woking - Wimbledon - Basingstoke - Reading - Basingstoke - Woking - Eastleigh	3Q01C A	TO	23.34	WOKING UP YARD RECP.	EASTLEIGH EAST YARD	06.53	UTU- T
UTU052	16- weekly	17/12/2025	38, 1, 17, 33	Eastleigh - Southampton - Weymouth - Southampton - Eastleigh	3Q02C B	WO	21.40	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	06.45	UTU- T
UTU034N	8 - weekly	09/01/2026	41, 49, 4, 12, 20, 28, 36	Hither Green - Kings Cross - FL - Grantham - Derby RTC	3Q01E S	FO	23.09	HITHER GREEN P.A.D.	NEW BARNET	01.07	UTU- T

		10/01/2026	42, 50, 5, 13, 21, 29, 37		3Q02E S	SO	01.14	NEW BARNET	LONDON KINGS CROSS	01.36	UTU-T
		10/01/2026	42, 50, 5, 13, 21, 29, 37		3Q03E S	SO	02.06	LONDON KINGS CROSS	DERBY R.T.C.(NETWORK RAIL)	07.51	UTU-T
UTU108	24-weekly	16/12/2026 14/01/2026 01/07/2026	37, 42, 13	Derby-Sheffield-Lincoln-Sleaford Chords-Cleethorpes-Barnetby	3Q02D	WO	06.10	DERBY R.T.C.(NETWORK RAIL)	BARNETBY	14:09	UTU-R
UTU120	16-weekly	12/01/2026 04/05/2026 24/08/2026 14/12/2026	42, 5, 21, 37	Derby-Stratford-Smethwick and Norton-Stone-Crewe	3Q02F A	MO	21.49	DERBY R.T.C.(NETWORK RAIL)	CREWE C.S. (L&NWR SITE)	06.28	UTU-T
UTU007	8 - weekly	22/01/2026	43, 51, 6, 14, 22, 30	Tyseley - Bordesley - Banbury - Leamington Spa - Coventry - Leamington Spa - Bordesley - Derby	3Q02S B	ThO	23.42	TYSELEY L.M.D.	DERBY R.T.C.(NETWORK RAIL)	08.17	UTU-R
UTU054	16-weekly	11/02/2026 03/06/2026 23/09/2026	46, 9, 25	Eastleigh-Brighton-Sussex Coast-Eastleigh	3Q03C B	WO	22:36	EASTLEIGH EAST YARD	EASTLEIGH EAST YARD	05.28	UTU-T

UTU167	24-weekly	27/04/2026 12/10/2026	4, 28	Slateford - Newbridge - Helensburgh - Finnieston - Dalmuir - Rutherglen - Slateford	3Q03L A	MO	20.40	SLATEFORD DEPOT	SLATEFORD DEPOT	04.58	UTU- T
UTU053	8 - weekly	18/12/2025	38, 46, 1, 9, 17, 25, 33	Eastleigh - Southampton - Basingstoke - Reading - Didcot - Reading	3Q04C B	ThO	21:37	EASTLEIGH EAST YARD	READING TRIANGLE SIDINGS	05.30	UTU- T
UTU163	24-weekly	28/04/2026 13/10/2026	4, 28	Slateford - Edinburgh - Inverkeithing - Tweedbank - Slateford	3Q04L A	TO	19.52	SLATEFORD DEPOT	SLATEFORD DEPOT	04.56	UTU- T
UTU031A & UTU031B	8 - weekly	20/01/2026	43, 51, 6, 14, 22, 30	Reading - Guildford - Woking - Portsmouth - Guildford - Reading different recording sections	3Q05D A	TO	23.18	READING TRIANGLE SIDINGS	READING TRIANGLE SIDINGS	06.12	UTU- T
UTU124	24-weekly	23/01/2026 10/07/2026	43, 14	Ferne Park - Stratford - Hertford East - Dagenham - Thames Haven - Derby	3Q05F Q	FO	23.23	FERME PARK RECP.	DERBY R.T.C.(NETWORK RAIL)	11.14	UTU- T

UTU058	8 - weekly	12/01/2026	42 , 50, 5, 13, 21, 29, 37	Derby - Reading - Cogload - Exeter	3Q06D D	MO	14.28	DERBY R.T.C.(NETWORK RAIL)	EXETER RIVERSIDE N.Y.	02:46	UTU- R
UTU147A & UTU147B	8 - weekly	15/01/2026	42, 50, 5, 13, 21, 29, 37	Exeter - Salisbury - Exeter different recording sections	3Q07D A	ThO	20:31	EXETER RIVERSIDE N.Y.	EXETER RIVERSIDE N.Y.	04.57	UTU- T
UTU041	8 - weekly	19/01/2026	43, 51, 6 , 14, 22, 30	Reading - Cricklewood - Leicester - Derby	3Q07S G	MO	21.20	READING TRIANGLE SIDINGS	DERBY R.T.C.(NETWORK RAIL)	04:53	UTU- T
UTU038	16 - weekly	01/04/2026 22/07/2026 11/11/2026	53, 16, 32	Hither Green - Hastings - Eastbourne - Brighton - Seaford - Newhaven - Keymer - Hither Green	3Q08B A	WO	21.26	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	06.10	UTU- T
UTU017	8 - weekly	30/12/2025	40,49,4,12,20,28, 36	Heaton - Newcastle - Doncaster - Barrow Hill - Derby	3Q08G N	FO	22.41	NEWCASTLE	DERBY R.T.C.(NETWORK RAIL)	06.23	UTU- T

UTU046	8 - weekly	22/12/2025	39, 47, 02, 10, 18, 26, 34	Woking - Waterloo - Epsom - Wimbledon -	3Q09C B	MO	22.02	WOKING UP YARD RECP.	LONDON WATERLOO	05.01	UTU- T
		23/12/2025	39, 47, 02, 10, 18, 26, 34	Woking - Waterloo - Hither Green	3Q10C B	TO	05.20	LONDON WATERLOO	HITHER GREEN P.A.D.	06.49	UTU- T
UTU034S	8 - weekly	29/12/2025	40, 48 ,3, 11, 19, 27, 35	Derby - Grantham - FL - Kings Cross - Hither Green	3Q10B A	MO	21.12	DERBY R.T.C.(NETWORK RAIL)	HITHER GREEN P.A.D.	06.38	UTU- T
UTU016S	8 - weekly	15/12/2025	38, 46, 1, 9, 17, 25, 33	Derby - Kettering - St Panc - Mill Hill Bway - Acton W - Weyb - Byfleet - Woking	3Q10E L	MO	20.47	DERBY R.T.C.(NETWORK RAIL)	WOKING UP YARD RECP.	05.28	UTU- T
UTU140	16- weekly	17/02/2026	47, 10, 26	Derby - Peterborough - Lincoln - Doncaster - Doncaster West Yard	3Q10S B	TO	21.49	DERBY R.T.C.(NETWORK RAIL)	DONCASTER WEST YARD	04.41	UTU- T
UTU001S	16- weekly	30/03/2026 20/07/2026 09/11/2026	53, 16, 32	Derby - Grantham Slows - Peterborough - Kings Cross - Hither Green	3Q11B S	MO	21.12	DERBY R.T.C.(NETWORK RAIL)	LONDON KINGS CROSS	04.30	UTU- T

		31/03/2026 21/07/2026 10/11/2026	53, 16, 33		3Q12B S	TO	04.47	LONDON KINGS CROSS	FERME PARK RECP.	05.04	UTU- T
		31/03/2026 21/07/2026 10/11/2027	53, 16, 34		3Q13B S	TO	05.35	FERME PARK RECP.	HITHER GREEN P.A.D.	07.51	UTU- T
UTU125	24- weekly	22/01/2026 09/07/2026	43, 14	Derby- Southminster- Upminster- Canonbury- Ferme Park	3Q11D F	ThO	20.06	DERBY R.T.C.(NETWORK RAIL)	FERME PARK RECP.	06.27	UTU- T
UTU141	16- weekly	18/02/2026 10/06/2026 30/09/2026	47, 10, 26	Doncaster West Yard- Doncaster- Lincoln- Peterborough- Derby	3Q11S B	WO	20.32	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	06.08	UTU- R
UTU001N	16- weekly	13/12/2025 04/04/2026 25/07/2026 14/11/2026	38, 1, 17, 33	Hither Green- Copenhagen Jn -Peterborough- Grantham Slows-Derby	3Q12E A	SO	00.07	HITHER GREEN P.A.D.	DERBY R.T.C.(NETWORK RAIL)	07.51	UTU- R
UTU072	8 - weekly	26/01/2026	44, 52, 7, 15, 23, 31	Derby - Weaver Jn - Carlisle A Sunday STP path will be required in Week 40	3Q12F C	MO	22.41	DERBY R.T.C.(NETWORK RAIL)	CARLISLE A SIDING	06.08	UTU- T

UTU240	24 weekly	05/03/2026 20/08/2026	49, 20	Doncaster Stainforth Adwick Aldwarke Goole Doncaster	3Q12S C	ThO	23.45	DONCASTER WEST YARD	DONCASTER WEST YARD	05.48	UTU- T
UTU059A	24 weekly	13/03/2026 28/08/2026	50, 24	Exeter Cogload Reading Frimley Reading 8 weekly core recording Exeter to Reading	3Q13D A	FO	20.28	EXETER RIVERSIDE N.Y.	READING TRIANGLE SIDINGS	05.19	UTU- T
UTU059B	24 weekly	08/05/2026 23/10/2026	5, 29	Exeter Cogload Reading Windsor Eton Riverside Reading 8 weekly core recording Exeter to Reading	3Q13D B	FO	20.28	EXETER RIVERSIDE N.Y.	READING TRIANGLE SIDINGS	05.23	UTU- T
UTU059C	24 weekly	18/12/2026 16/01/2026 03/07/2026	37, 42, 13	Exeter Cogload Reading Wokingham Guildford Reading 8 weekly core recording Exeter to Reading	3Q13D C	FO	20.28	EXETER RIVERSIDE N.Y.	READING TRIANGLE SIDINGS	04.55	UTU- T
UTU110	16 weekly	11/02/2026 03/06/2026 23/09/2026	46, 9, 25	Doncaster West Yard Doncaster Brocklesby Immingham Lincoln Doncaster Doncaster West Yard	3Q13S C	WO	21.58	DONCASTER WEST YARD	DONCASTER WEST YARD	04.43	UTU- T

UTU090	8 - weekly	29/12/2025	40, 49, 4, 12, 20, 28, 36	Slateford - Edinburgh - Newcastle	3Q14G S	ThO	21.03	SLATEFORD DEPOT	NEWCASTLE	03:50	UTU- T
UTU179	24- weekly	18/12/2025 04/06/2026 19/11/2026	38, 9, 33	Doncaster West Yard - Ferrybridge - Monk Bretton - Castleford - Doncaster West Yard	3Q14G A	ThO	23:03	DONCASTER WEST YARD	DONCASTER WEST YARD	04:39	UTU- T
UTU155	24- weekly	22/01/2026 09/07/2026	43, 14	Westbury - Frome - Dorchester - Frome - Thingley Jn - Westbury	3Q14S B	ThO	11:13	WESTBURY DOWN T.C.	WESTBURY DOWN T.C.	18:39	UTU- T
UTU116	24- weekly	02/03/2026 17/08/2026	49, 20	Derby - Wolverhampton - Ironbridge - Shrewsbury Abbey Foregate	3Q14S G	MO	18:51	DERBY R.T.C.(NETWORK RAIL)	COLEHAM LMD	01:02	UTU- T
UTU086	8 - weekly	15/12/2025	38, 48, 3, 11, 19, 27, 35	Derby - Barrow Hill - Doncaster - Newcastle	3Q15G N	MO	22.10	DERBY R.T.C.(NETWORK RAIL)	NEWCASTLE	05:06	UTU- T
UTU073	24- weekly	28/12/2025 24/06/2026 09/12/2026	40, 12, 36	Carlisle - Gretna Jn - Kilmarnock - Slateford Depot	3Q15L D	WO	23:21	CARLISLE A SIDING	SLATEFORD DEPOT	05:55	UTU- T

UTU005	24- weekly	22/12/2025 23/06/2026 08/12/2026	39, 12, 36	Slateford Depot - Clydeedale - Kilmarnock - Gretna Jn - Carlisle	3Q15L E	TO	22.22	SLATEFORD DEPOT	CARLISLE A SIDING	05:18	UTU- T
UTU078	24- weekly	03/03/2026 18/08/2026	49, 20	Shrewsbury - Wrexham - Bidston - Shrewsbury - TFW services 2J02EK & 5J02EK needs STP solution when this train runs	3Q15S G	TO	18.23	COLEHAM LMD	COLEHAM LMD	00:34	UTU- T
UTU035	24- weekly	04/03/2026 19/08/2026	49, 20	Shrewsbury - Aberystwyth - Machynlleth	3Q16D A	WO	22.18	COLEHAM LMD	MACHYNLLETH CARR. SDGS	03.19	UTU- T
UTU045	8 - weekly	26/01/2026	44, 52, 7, 15, 23, 31	Derby - Colwich - Cheadle - Crewe	3Q16F A	MO	20.46	DERBY R.T.C.(NETWORK RAIL)	CREWE C.S. (L&NWR SITE)	06.28	UTU- T
UTU008A & UTU008B	8 - weekly	28/01/2026	44, 52, 7, 15, 23, 31	Carlisle - Glasgow - Paisley - Mosscend A Friday STP path will be required for Week 40	3Q16L M	WO	00.07	CARLISLE A SIDING	MOSSEND DOWN YARD	06.19	UTU- T

UTU036	24 weekly	05/03/2026 20/08/2026	49 , 20	Machynlleth Pwllheli Shrewsbury	3Q17D A	ThO	23.25	MACHYNLLETH CARR. SDGS	COLEHAM LMD	06.43	UTU T
UTU015A & UTU015B	8 - weekly	30/01/2026	44, 52, 07, 15, 23, 31	Crewe - Stafford - Rugby via Birmingham New Street - Derby RTC	3Q17E B	FO	23.25	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	08.32	UTU- T
UTU117	24 weekly	06/03/2026 21/08/2026	49 , 20	Shrewsbury Coleham Wolverhampton Derby - Sinfin Derby	3Q18D A	FO	23.40	COLEHAM LMD	WALSALL	01.39	UTU T
		07/03/2026 22/08/2026	49, 20		3Q19D A	SO	01.58	WALSALL	DERBY R.T.C.(NETWORK RAIL)	07.51	UTU- T
UTU021	16 weekly	02/02/2026 25/05/2026 14/09/2026	45, 8, 24	Derby - Dore Manchester Airport - Leeds Doncaster West Yard	3Q18G A	MO	20.58	DERBY R.T.C.(NETWORK RAIL)	DONCASTER WEST YARD	05.57	UTU- T
UTU119	24 weekly	13/02/2026 31/07/2026	46 , 17	Landore Swansea Central Wales Derby	3Q19E A	FO	22.34	LANDORE T.M.D.	DERBY R.T.C.(NETWORK RAIL)	08.32	UTU- T

UTU121	16 weekly	18/12/2025 23/04/2026 13/08/2026 03/12/2026	38, 3, 19, 35	Slateford Carmuir Dundee - Porth Carmuir Slateford	3Q19L B	ThO	22.49	SLATEFORD DEPOT	SLATEFORD DEPOT	06.50	UTU T
UTU043	8 - weekly	05/01/2026	41, 49, 4, 12, 20, 28, 36	Derby - York - Moorthorpe - Leeds - Doncaster West Yard	3Q19S B	MO	23.08	DERBY R.T.C.(NETWORK RAIL)	DONCASTER WEST YARD	05.49	UTU- T
UTU062	8 - weekly	03/01/2026	41, 48, 3, 11, 19, 27, 35	Hither Green - Victoria - Brighton Fasts - Hither Green	3Q20B C	WO	22.02	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	05.55	UTU- T
UTU040	8 - weekly	12/01/2026	42, 50, 5, 13, 21, 29, 37	Derby - MML - St Pancs - Liverpool St - Stansted - Cambridge	3Q20S B	MO	21.26	DERBY R.T.C.(NETWORK RAIL)	CAMBRIDGE T.&R.S.M.D.	05.48	UTU- T
UTU032A	16 weekly	30/12/2025 16/04/2026 06/08/2026 26/11/2026	40, 2, 18, 34	Hither Green London Bridge Gaterham - East Grinstead Atlantics Woking 8 weekly core recording with UTU032B	3Q21B C	ThO	20.37	HITHER GREEN P.A.D.	WOKING UP YARD RECP.	05.52	UTU T

UTU032B	16- weekly	19/02/2026 11/06/2026 01/10/2026	47, 10, 26	Hither Green - London Bridge - Tattenham Corner - East Grinstead - Atlantics - Woking 8 weekly core recording with UTU032A	3Q21B T	ThO	20.37	HITHER GREEN P.A.D.	WOKING-UP YARD RECP.	05.52	UTU- T
UTU003A	16- weekly	16/02/2026 08/06/2026 28/09/2026	47, 10, 26	Derby - Trent - Nottingham - Stenson - Erewash - Derby	3Q21E A	MO	20:54	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	04:28	UTU- T
UTU003B	16- weekly	22/12/2025 13/04/2026 10/08/2026 30/11/2026	39, 2, 19, 35	Derby - Trent - Nottingham - Erewash - Derby	3Q21E B	MO	20:54	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	05:37	UTU- T
UTU022A & UTU022B	8 - weekly	23/01/2026	43, 51, 06, 14, 22, 30	Bristol Kingsland Road Level - Swindon - Didcot - Banbury - Derby RTC	3Q21S B	FO	22.27	BRISTOL KINGSLAND ROAD	DERBY R.T.C.(NETWORK RAIL)	09:31	UTU- T
UTU037	8 - weekly	29/12/2025	40, 47, 2, 10, 18, 26, 34	Hither Green - Victoria - Balcombe - Horsham Slows - Hither Green	3Q22B C	WO	20.25	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	05.28	UTU- T
UTU018	16- weekly	30/03/2026 20/07/2026 09/11/2026	53, 16, 32	Derby - Leeds - Carlisle	3Q22F A	MO	22.22	DERBY R.T.C.(NETWORK RAIL)	CARLISLE-A SIDING	06.07	UTU- T

UTU173	16-weekly	02/04/2026 23/07/2026 12/11/2026	53, 16, 32	Hither Green- Sutton- Littlehampton- Bognor- Barnham- Hither Green	3Q23B A	ThO	21.26	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	07.20	UTU- T
UTU166	24-weekly	25/03/2026 09/09/2026	52, 23	Cardiff-VOG- Tondur- Swansea- Cardiff	3Q23D B	WO	21.45	CANTON PULLMANS	CANTON PULLMANS	06.41	UTU- T
UTU014	16-weekly	06/02/2026 29/05/2026 18/09/2026	45, 8, 24	Crewe- Blackpool- Manchester- Dore-Derby	3Q23E A	FO	23.04	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	06.30	UTU- T
UTU096	16-weekly	03/02/2026 26/05/2026 15/09/2026	45, 8, 24	Woking- Shepperton- Wimbledon Loop-London Bridge- Beckenham Jn- Hither Green	3Q24G A	TO	22.13	WOKING UP YARD RECP.	HITHER GREEN P.A.D.	06.04	UTU- T
UTU066	16-weekly	04/02/2026 27/05/2026 16/09/2026	45, 8, 24	Hither Green- Beckenham- Latchmere- Norwood- Epsom- Wimbledon- Alton-Woking	3Q25C A	WO	22.25	HITHER GREEN P.A.D.	WOKING UP YARD RECP.	06.59	UTU- R
UTU151	24-weekly	19/05/2026 03/11/2026	7, 31	Crewe-Newton LW-Preston- Ormskirk- Wigan-Kirkby- Longsight	3Q26A D	TO	23.04	CREWE C.S. (L&NWR SITE)	LONGSIGHT CAR.M.D.	06.50	UTU- T

UTU016N	8 - weekly	03/01/2026	41, 48, 3, 11, 19, 27, 35	Woking - Basingstoke - Woking and MML Slow North - Derby	3Q26E M	SO	00.24	WOKING UP YARD RECP.	DERBY R.T.C.(NETWORK RAIL)	09.31	UTU-T
UTU126A	16-weekly	05/02/2026 28/05/2026 17/09/2026	45, 8, 24	Crewe - Liverpool - Manchester - Liverpool - Crewe	3Q26F A	ThO	20.33	GREWE C.S. (L&NWR SITE)	GREWE C.S. (L&NWR SITE)	06.13	UTU-T
UTU152	24-weekly	20/05/2026 04/11/2026	7, 31	Longsight - Buxton - Peak Forrest - New Mills - Ashburys - Longsight	3Q27A D	WO	23.44	LONGSIGHT CAR. M.D.	LONGSIGHT CAR. M.D.	02.19	UTU-T
UTU102A	16-weekly	20/03/2026 10/07/2026 30/10/2026	51, 14, 30	Derby - Birmingham New St - Lichfield TV - Derby	3Q27E A	FO	22.55	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	07.01	UTU-T
UTU102B	16-weekly	23/01/2026 15/05/2026 04/09/2026	43, 6, 22	Derby - Birmingham New St - Rugeley TV - Derby	3Q27E B	FO	22.55	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	07.01	UTU-T
UTU128	16-weekly	04/02/2026 27/05/2026 16/09/2026	45, 8, 24	Doncaster West Yard - Leeds - Selby - Manchester - Preston - Crewe	3Q27F A	WO	21.58	DONCASTER WEST YARD	GREWE C.S. (L&NWR SITE)	05.25	UTU-T

UTU063A	16- weekly	05/02/2026 28/05/2026 17/09/2026	45, 8, 24	Woking- Willesden- Twickenham Loops-Reading	3Q28C A	ThO	22.11	WOKING-UP YARD-RECP.	READING TRIANGLE SIDINGS	04.52	UTU- T
UTU042A	24- weekly	09/01/2026 26/06/2026 11/12/2026	41, 12, 36	Doncaster West Yard-South Kirby-Sheffield -Derby- Leicester- Derby 8-weekly core recording with UTU042B & UTU042C	3Q28S B	FO	21.48	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	03.53	UTU- T
UTU042B	24- weekly	06/03/2026 21/08/2026	49, 20	Doncaster West Yard-South Kirby-Sheffield -Derby- Leicester- Derby-Matlock -Derby 8-weekly core recording with UTU042A & UTU042C	3Q29S B	FO	21.48	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	04.56	UTU- T
UTU042C	24- weekly	01/05/2026 17/10/2026	4, 29	Doncaster West Yard-South Kirby-Sheffield -Derby- Leicester- Wigston South Jn-Glen Parva -Derby 8-weekly core recording with UTU042A & UTU042B	3Q30S A	FO	21.48	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	04.45	UTU- T

UTU091S	16 weekly	02/02/2026 25/05/2026 14/09/2026	45, 8, 24	Derby Birmingham Worcester Wolvercote Reading Virginia W Woking	3Q29D A	MO	18.52	DERBY R.T.C.(NETWORK RAIL)	WOKING-UP YARD-RECP.	03.56	UTU T
UTU126B	16 weekly	03/04/2026 24/07/2026 13/11/2026	53, 16, 32	Doncaster West Yard Earlestown Liverpool Earlestown Derby	3Q33S A	FO	23.57	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	06.41	UTU T
UTU006	8 - weekly	21/01/2026	43, 51, 6, 14, 22, 30	Derby - Crewe - Liverpool - Crewe -Tyseley	3Q30S B	WO	22.44	DERBY R.T.C.(NETWORK RAIL)	TYSELEY L.M.D.	07.04	UTU- R
UTU091N	16 weekly	06/02/2026 29/05/2026 18/09/2026	45, 8, 24	Reading Wolvercote Worcester Birmingham Derby	3Q31G A	FO	20.15	READING TRIANGLE SIDINGS	DERBY R.T.C.(NETWORK RAIL)	03.48	UTU R
UTU180	24 weekly	20/05/2026 04/11/2026	7, 31	Mossend Dumbarton Craigendoran Jn Oban	3Q31L A	WO	21.27	MOSSEND-DOWN YARD	OBAN	04.59	UTU R
UTU019	16 weekly	31/03/2026 21/07/2026 10/11/2026	53, 16, 32	Carlisle Leeds Drax Doncaster West Yard	3Q32G B	TO	22.36	CARLISLE A SIDING	LEEDS	02.41	UTU R

	16- weekly	31/03/2026 21/07/2026 10/11/2026	53,16,32		3Q33G A	WO	03:07	LEEDS	DONCASTER WEST YARD	07.00	UTU- R
UTU181	24- weekly	21/05/2026 05/11/2026	7, 31	Oban- Grianlarich- Fort William	3Q32L A	ThO	21.28	OBAN	FORT WILLIAM J.YD.T.C.	02.20	UTU- T
UTU044	24- weekly	03/03/2026 18/08/2026	49, 20	Hither Green- Tonbridge- Hastings- Dungeness- Hither Green	3Q33A B	TO	22.24	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	06.47	UTU- T
UTU182	24- weekly	22/05/2026 06/11/2026	7, 31	Fort William- Mallaig- Fort William	3Q33L A	FO	19.12	FORT WILLIAM J.YD.T.C.	FORT WILLIAM J.YD.T.C.	00.48	UTU- T
UTU033	16- weekly	19/02/2026 11/06/2026 01/11/2026	47, 10, 26	Derby- Ratcliffe- Corby- Leicester- Matlock- Derby	3Q33S B	ThO	20.56	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	04.01	UTU- T

UTU195	24- weekly	11/02/2026 29/07/2026	46, 17	Swansea- Milford Haven- Swansea	3Q34D A	WO	22:16	LANDORE T.M.D.	LANDORE T.M.D.	05:42	UTU- †
UTU237	16- weekly	10/02/2026 02/06/2026 22/09/2026	46, 9, 25	Doncaster West Yard - Bradford Interchange - Selby - Hull - Selby - Doncaster West Yard	3Q34G B	TO	22:10	DONCASTER WEST YARD	HULL	02:36	UTU- †
	16- weekly	11/02/2026 03/06/2026 23/09/2026	46, 9, 25	Doncaster West Yard	3Q35G B	WO	03:09	HULL	DONCASTER WEST YARD	05:30	UTU- †
UTU183	24- weekly	26/05/2026 † 10/11/2026	8, 32	Fort William - Westerton - Shields - Mossend	3Q34L A	TO	20:43	FORT WILLIAM J.YD T.C.	MOSSEND-DOWN YARD	04:54	UTU- †
UTU172	24- weekly	12/02/2026 30/07/2026	46, 17	Swansea - Pembroke - Fishguard - Gamarthen - Cardiff - Swansea	3Q35D A	ThO	21:47	LANDORE T.M.D.	LANDORE T.M.D.	06:20	UTU- †
UTU197	24- weekly	07/04/2026 22/09/2026	1, 25	Derby - Bedford - Bletchley - Neasden - Cricklewood - Reading Triangle	3Q35E R	TO	10:12	DERBY R.T.C.(NETWORK RAIL)	READING TRIANGLE SIDINGS	19:25	UTU- †

UTU075	24-weekly	03/02/2026 21/07/2026	45, 16	Inverness- Perth- Ladybank- Longannet- Stirling- Stoppes - Carmyle- Mosson	3Q35L A	TO	21.26	INVERNESS MILLBURN C.RAIL	MOSSEND-DOWN YARD	05.57	UTU- T
UTU109	24-weekly	15/01/2026 02/07/2026 17/12/2026	37, 42, 13	Barnetby- Grimsby- Lincoln- Sheffield- Cottam- Doncaster West Yard	3Q35T O	ThO	07.45	BARNETBY	DONCASTER WEST YARD	15.16	UTU- T
UTU137	24-weekly	22/01/2026 09/07/2026	43, 14	Westbury- Salisbury- Southampton- Eastleigh- Bristol High Level	3Q36D M	FO	00.15	WESTBURY DOWN T.C.	BRISTOL KINGSLAND ROAD	05.36	UTU- T
UTU193	24-weekly	23/12/2025 09/06/2026 24/11/2026	39, 10, 3-4	Derby- Coalville and North Staffs - Crewe	3Q36E B	TO	07.15	DERBY R.T.C.(NETWORK RAIL)	CREWE C.S. (L&NWR SITE)	16.12	UTU- T
UTU201	24-weekly	26/03/2026 10/09/2026	52, 23	Inverness- Kyle of Lochalsh- Inverness	3Q36S G	ThO	21.24	INVERNESS MILLBURN C.RAIL	INVERNESS MILLBURN C.RAIL	06.58	UTU- T
UTU074A	24-weekly	28/01/2026 15/07/2026	44, 15	Mosson- Perth - Dalwhinnie- Inverness to run in conjunction with UTU074B	3Q37L A	WO	22.26	MOSSEND-DOWN YARD	INVERNESS MILLBURN C.RAIL	07.05	UTU- T

UTU154	24-weekly	27/01/2026 14/07/2026	44, 15	Crewe-Bolton- Blackburn- Hellifield- Blackpool South- Longsight.	3Q38L H	TO	23.25	GREWE C.S. (L&NWR SITE)	LONGSIGHT CAR. M.D.	06.32	UTU- T
UTU099	24-weekly	15/05/2026 30/10/2026	6, 30	Derby-Robin Hood- Nottingham- Newark-Line	3Q38L U	FO	20.51	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	07.51	UTU- T
UTU074B	24-weekly	25/03/2026 09/09/2026	52, 23	Mossend-Perth- Dalwhinnie- Inverness. to run in conjunction with UTU074A	3Q38L A	WO	22.53	MOSSEND-DOWN YARD	INVERNESS MILLBURN G.RAIL	07.05	UTU- T
UTU191	16-weekly	16/12/2025 07/04/2026 28/07/2026 17/11/2026	38, 1, 17, 33	Doncaster West Yard-Leeds- Dewsbury- Hebden Bridge- Manchester- Hebden Bridge- Leeds- Doncaster West Yard	3Q38P G	TO	21.58	DONCASTER WEST YARD	STACKPORT	02.15	UTU- T
		17/12/2025	38, 1, 17, 33	Doncaster West Yard	3Q40P H	WO	02.25	STOCKPORT	DONCASTER WEST YARD	06.13	UTU- T
UTU184	24-weekly	12/02/2026 30/07/2026	46, 17	Doncaster West Yard- Hambleton- Applehurst- Templehirst- Knottingley- Sherburn- Doncaster West Yard	3Q39N G	ThO	22.15	DONCASTER WEST YARD	DONCASTER WEST YARD	07.13	UTU- T

UTU097	24-weekly	14/05/2026 29/10/2026	6, 30	Westbury - Netley - Fawley - Lymington - Southampton East Docks - Bristol Kingsland Road	3Q39N D	ThO	22.42	WESTBURY DOWN T.C.	BRISTOL KINGSLAND ROAD	06.26	UTU- T
UTU057	8 - weekly	19/12/2025	38, 46, 1, 9, 17, 25, 33	Reading - Paddington Reliefs - Basingstoke - Eastleigh - Woking	3Q40D C	FO	23.53	READING TRIANGLE SIDINGS	WOKING UP YARD RECP.	06.51	UTU- R
UTU039	8 - weekly	19/01/2026	43, 51, 6, 14, 22, 30	Derby - Banbury - Didcot - Paddington - Reading	3Q40S C	MO	21.49	DERBY R.T.C.(NETWORK RAIL)	READING TRIANGLE SIDINGS	05.40	UTU- T
UTU065	8 - weekly	08/01/2026	41, 49, 4, 12, 20, 28, 36	Hither Green - Rochester - Charing X - Orpington Fast - Hither Green	3Q41B B	ThO	19.57	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	05.04	UTU- T
UTU176	24-weekly	06/01/2026 23/06/2026 08/12/2026	41, 12, 36	Hither Green - Uckfield - Redhill - Guildford - Surbiton - Hither Green	3Q41G Z	TO	22.25	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	07.15	UTU- T
UTU202	24-weekly	29/01/2026 16/07/2026	14, 15	Inverness - Wick	3Q41L A	ThO	21.24	INVERNESS MILLBURN C.RAIL	WICK	05.18	UTU- T

UTU127	16- weekly	03/02/2026 26/05/2026 15/09/2026	45, 8, 24	Doncaster West Yard - Leeds - Carnforth - Leeds - Selby - Doncaster West Yard	3Q42G B	TO	21.39	DONCASTER WEST YARD	CARNFORTH SOUTH JN	01:24	UTU- T
		04/02/2026 27/05/2026 16/09/2026	45, 8, 24		3Q43G B	WO	01.58	CARNFORTH SOUTH JN	DONCASTER WEST YARD	06.50	UTU- R
UTU204	24- weekly	30/01/2026 17/07/2026	44, 15	Wick - Thurso - Inverness	3Q42L A	FO	20.00	WICK	GEORGEMAS JUNCTION	21.30	UTU- T
		30/01/2026 17/07/2026	44, 15		3Q43L A	FO	22.12	GEORGEMAS JUNCTION	INVERNESS MILLBURN C.RAIL	04:04	UTU- T
UTU048	8 - weekly	07/01/2026	41, 49, 4, 12, 20, 28, 36	Hither Green - Swanley - Ashford - Ramsgate - Swanley - Hither Green	3Q43B A	WO	21.58	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	05:51	UTU- T
UTU050A & UTU050B	8 - weekly	05/01/2026	41, 48, 3, 11, 19, 27, 35	Hither Green - Lewisham - Dartford - Cannon Street - Hither Green	3Q44B B	FO	20.59	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	07.14	UTU- R

UTU064	8 - weekly	04/01/2026	41, 48, 3, 11, 19, 27, 35	Hither Green - Swanley - Ramsgate - Ashford - Swanley - Hither Green	3Q45B A	ThO	23.12	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	06.09	UTU-R
UTU130	16- weekly	16/12/2025 14/04/2026 04/08/2026 24/11/2026	38, 2, 18, 34	Ferme Park - Hortford Loop - Shepreth Branch - Camden - Acton South - Ferme Park	3Q45H S	WO	00.08	FERME PARK RECP.	CAMBRIDGE	02.13	UTU-T
		16/12/2025 14/04/2026 04/08/2026 24/11/2026	38, 2, 18, 34		3Q46H S	WO	03.31	CAMBRIDGE	SOUTH ACTON	06.14	UTU-R
		16/12/2025 14/04/2026 04/08/2026 24/11/2026	38, 2, 18, 34		3Q47H S	WO	06.25	SOUTH ACTON	FERME PARK RECP.	07.20	UTU-T
UTU132	16- weekly	25/02/2026 17/06/2026 07/10/2026	48, 11, 27	Slateford - Edinburgh - Aberdeen Clayhills	3Q45L B	WO	22.51	SLATEFORD DEPOT	ABERDEEN CLAYHILLS CAR.M.D	07.20	UTU-T
UTU049	8 - weekly	30/12/2025 ,	40, 48, 3, 11, 19, 27, 35	Hither Green - Victoria - Swanley - London Bridge - Hither Green	3Q46B A	TO	22.12	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	05.23	UTU-T

UTU143A	16- weekly	15/12/2025 13/04/2026 03/08/2026 23/11/2026	38, 2, 18, 34	Derby-Aynho- Marylebone- Oxford-Ferme Park to run in conjunction with UTU143B	3Q46E A	MO	23.20	DERBY R.T.C.(NETWORK RAIL)	FERME PARK RECP.	06.46	UTU- T
UTU133	16- weekly	26/02/2026 18/06/2026 08/10/2026	48, 11, 27	Aberdeen Clayhills- Edinburgh- Slateford	3Q46L B	ThO	22.40	ABERDEEN CLAYHILLS CAR.M.D	SLATEFORD DEPOT	05.30	UTU- T
UTU143B	16- weekly	09/02/2026 01/06/2026 21/09/2026	46, 09, 25	Derby-Aynho- Marylebone- Oxford- Reading to run in conjunction with UTU143A	3Q46D A	MO	22.15	DERBY R.T.C.(NETWORK RAIL)	READING TRIANGLE SIDINGS	06.15	UTU- T
UTU158	16- weekly	17/12/2025 22/04/2026 12/08/2026 02/12/2026	38, 3, 19, 35	Slateford- Edinburgh- Carstairs- Uddingston- Midcalder- Edinburgh- Slateford	3Q47L B	WO	22.03	SLATEFORD DEPOT	SLATEFORD DEPOT	05.45	UTU- T
UTU144B	16- weekly	10/02/2026 02/06/2026 22/09/2026	46, 09, 25	Reading- Oxford- Bicester- Marylebone- Bicester- Oxford- Reading- Ferme Park to run in conjunction with UTU144A	3Q47D A	TO	22.20	READING TRIANGLE SIDINGS	FERME PARK RECP.	07.22	UTU- T

UTU047	8 - weekly	28/12/2025	40, 47, 2, 10, 18, 26, 34	Hither Green - Orpington - Dover - Hither Green	3Q48B A	TO	23.57	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	06.11	UTU-T
UTU129	16 - weekly	17/12/2025 15/04/2026 05/08/2026 25/11/2026	38, 2, 18, 34	Ferne Park - T and H Lines - Fenchurch St - Pitsea - Shoeburyness - Ferne Park	3Q48H A	WO	22.34	FERME PARK RECP.	FERME PARK RECP.	07.28	UTU-T
UTU169	24 - weekly	20/05/2026 04/11/2026	7, 31	Cardiff - Ebbw Vale - Cardiff	3Q49D A	WO	21.46	CANTON PULLMANS	CANTON PULLMANS	06.31	UTU-T
UTU026	16 - weekly	18/12/2025 16/04/2026 06/08/2026 26/11/2026	38, 02, 18, 34	Ferne Park - Ockendon - North London Lines - Watford DCs - Ferne Park	3Q49H A	ThO	23.20	FERME PARK RECP.	FERME PARK RECP.	06.52	UTU-T
UTU212A	24 - weekly	30/06/2026	13	Exeter - Penzance	3Q50D C	TO	23.33	EXETER RIVERSIDE N.Y.	PENZANCE	04.17	UTU-T
UTU212B	24 - weekly	10/03/2026	50	Exeter - Penzance - St Ives - Penzance	3Q50D D	TO	23.02	EXETER RIVERSIDE N.Y.	PENZANCE	07.08	UTU-T

UTU212C	24 weekly	20/10/2026	29	Exeter Falmouth Penzance	3Q50D E	TO	23.02	EXETER RIVERSIDE N.Y.	PENZANCE	05.51	UTU T
UTU144A	16 weekly	19/12/2025 17/04/2026 07/08/2026 27/11/2026	38, 2, 18, 34	Ferne Park NLL Chilterns DN Bicester Oxford Derby to run in conjunction with UTU144B	3Q50E A	FO	23.42	FERME PARK RECP.	DERBY R.T.C.(NETWORK RAIL)	09.31	UTU T
UTU242	24 weekly	03/03/2026 18/08/2026	49, 20	Doncaster Benton Morpeth Lynemouth Newcastle	3Q50G A	TO	23.58	DONCASTER WEST YARD	NEWCASTLE	04.46	UTU T
UTU009	16 weekly	19/12/2025 24/04/2026 14/08/2026 04/12/2026	38, 3, 19, 35	Slateford Edinburgh Glasgow Edinburgh Slateford	3Q50L B	FO	22.50	SLATEFORD DEPOT	SLATEFORD DEPOT	05.58	UTU T
UTU213	16 weekly	14/01/2026 06/05/2026 26/08/2026 16/12/2026	37, 42, 5, 21, 37	Penzance Exeter	3Q51D C	WO	22.32	PENZANCE	EXETER RIVERSIDE N.Y.	03.47	UTU T
UTU235	16 weekly	12/02/2026 04/06/2026 24/09/2026	46, 9, 25	Ferne Park North London Lines Ferne Park	3Q51E A	ThO	00.49	FERME PARK RECP.	WILLESDEN RAILNET OTM SDGS	01.23	UTU T

		12/02/2026 04/06/2026 24/09/2026	46, 9, 25		3Q52E A	ThO	01:35	WILLESDEN RAILNET-OTM SDGS	RICHMOND-NLL	03:33	UTU- †
		12/02/2026 04/06/2026 24/09/2026	46, 9, 25		3Q53E A	ThO	04:05	RICHMOND-NLL	FERME-PARK RECP.	05:03	UTU- †
UTU243	24- weekly	04/03/2026 18/08/2026	49, 20	Newcastle- Darlington- Saltburn- Darlington- Doncaster	3Q51G A	WO	23:50	NEWCASTLE	DONCASTER WEST YARD	05:52	UTU- †
UTU134	16- weekly	27/02/2026 19/06/2026 09/10/2026	48, 11, 27	Slateford- Edinburgh- Messend- Edinburgh- Slateford	3Q51L A	FO	23:52	SLATEFORD DEPOT	SLATEFORD DEPOT	06:19	UTU- †
UTU210A	24- weekly	25/08/2026	21	Exeter- Gunnislake-St Ives-Penzance	3Q52D A	TO	22:33	EXETER RIVERSIDE N.Y.	PENZANCE	07:08	UTU- †
UTU210B	24- weekly	15/12/2026 13/01/2026	37, 42	Exeter-Loo- Newquay- Penzance	3Q52D B	TO	21:29	EXETER RIVERSIDE N.Y.	PENZANCE	05:49	UTU- †

UTU210C	24-weekly	05/05/2026	5	Exeter—Fowey— Parkandillack— Falmouth— Penzance	3Q52D C	TO	21.29	EXETER RIVERSIDE N.Y.	PENZANCE	05.49	UTU- †
UTU094	24-weekly	16/02/2026 03/08/2026	47, 18	Derby— Nuneaton— Coventry— Aston—Stratford —Tyseley.	3Q52E B	MO	18.52	DERBY R.T.C.(NETWORK RAIL)	TYSELEY L.M.D.	04.25	UTU- †
UTU190	24-weekly	29/01/2026 16/07/2026	44, 15	Longsight— Colne—Bradford —Halifax— Crewe	3Q52L H	ThO	23.25	CREWE C.S. (L&NWR SITE)	CREWE C.S. (L&NWR SITE)	05.26	UTU- †
UTU211A	24-weekly	11/03/2026	50	Penzance— Gunnislake— Exeter	3Q53D A	WO	22.32	PENZANCE	EXETER RIVERSIDE N.Y.	04.54	UTU- †
UTU211B	24-weekly	01/07/2026	13	Penzance— Newquay—Loo— Exeter	3Q53D B	WO	20.48	PENZANCE	EXETER RIVERSIDE N.Y.	05.32	UTU- †
UTU211C	24-weekly	21/10/2026	29	Penzance— Parkandillack— Fowey—Exeter	3Q53D C	WO	22.32	PENZANCE	EXETER RIVERSIDE N.Y.	05.32	UTU- †

UTU084	24 weekly	18/02/2026 05/08/2026	47, 18	Bristol Kingsland Road Portbury Weston Taunton Paignton Exeter Riverside	3Q53D D	WO	22:02	BRISTOL KINGSLAND ROAD	EXETER RIVERSIDE N.Y.	04:59	UTU- T
UTU136A	24 weekly	27/03/2026 11/09/2026	52, 23	Inverness Aberdeen	3Q53L D	FO	21:57	INVERNESS MILLBURN C.RAIL	ABERDEEN CLAYHILLS CAR.M.D	03:11	UTU- R
UTU011	8 - weekly	06/02/2026	45, 53, 8, 16, 24, 32	Carlisle - Weaver Jn - Derby RTC	3Q54F C	FO	22.26	CARLISLE A SIDING	DERBY R.T.C.(NETWORK RAIL)	08.32	UTU- T
UTU236	16 weekly	13/02/2026 05/06/2026 25/09/2026	46, 9, 25	Ferne Park Royston Cambridge Royston Welwyn Garden City Derby	3Q54G A	FO	00:26	FERME PARK RECP.	WELWYN GARDEN CITY	03:37	UTU- T
		13/02/2026 05/06/2026 25/09/2026	46, 9, 25		3Q55E A	FO	04:12	WELWYN GARDEN CITY	DERBY R.T.C.(NETWORK RAIL)	07:59	UTU- T
UTU136B	24 weekly	29/03/2026 13/09/2026	53, 24	Aberdeen Inverness	3Q54L C	SUN	18:30	ABERDEEN CLAYHILLS CAR.M.D	INVERNESS MILLBURN C.RAIL	23:24	UTU- T

UTU139	24 weekly	16/01/2026 03/07/2026 18/12/2026	42,13,37	Doncaster - Gainsborough - Brigg - Barton on Humber - Derby	3Q55W Q	FO	06.35	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	14.05	UTU- T
UTU076	24 weekly	30/03/2026 14/09/2026	53,24	Inverness - Dundee - Mossend please note this is a Monday shift in the plan but the train departs at 00:48 Tuesday morning	3Q56L A	TO	00:10	INVERNESS MILLBURN C.RAIL	MOSSEND-DOWN YARD	05:40	UTU- T
UTU100	8 - weekly	15/12/2025	38, 46 ,1, 9, 17, 25, 33	Derby - Grantham - Doncaster - Leeds - York - Doncaster West Yard	3Q56S B	MO	20.51	DERBY R.T.C.(NETWORK RAIL)	YORK	03.22	UTU- T
		16/12/2025	38, 46 ,1, 9, 17, 25, 33		3Q57S B	TO	03.32	YORK	DONCASTER WEST YARD	05:55	UTU- R
UTU101B	24 weekly	19/12/2025 05/06/2026 20/11/2026	38,9,33	Doncaster West Yard - Leeds - Doncaster - Swinton - Goole -Gilberdyke - Grantham - Derby works in conjunction with	3Q57S G	FO	22.19	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	07:51	UTU- T

				UTU101A & UTU101C							
UTU101C	24- weekly	13/02/2026 31/07/2026	46, 17	Doncaster West Yard - Leeds - Swinton - Rawcliffe - Grantham - Derby works in conjunction with UTU101A & UTU101B	3Q57S D	FO	22.19	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	07:51	UTU- T
UTU101A	24- weekly	10/04/2026 25/09/2026	1, 25	Doncaster West Yard - Leeds - Doncaster - Swinton - Grantham - Derby works in conjunction with UTU101B & UTU101C	3Q57S E	FO	22.19	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	07:51	UTU- T
UTU085	16- weekly	02/03/2026 22/06/2026 12/10/2026	49, 12, 28	Hither Green - Salisbury - Basingstoke - Ludgershall - Salisbury - Hither Green	3Q57B A	MO	21.50	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	08.12	UTU- T
UTU194	24- weekly	09/02/2026 27/07/2026	46, 17	Derby - Gloucester - Severn Beach - Avenmouth - Swansea	3Q58D A	MO	18.51	DERBY R.T.C.(NETWORK RAIL)	LANDORE T.M.D.	05.17	UTU- T

UTU135	24-weekly	31/03/2026 15/09/2026	53, 24	Mossend- Springburn- Kilmarnock- Glasgow- Mossend	3Q58L A	TO	22.09	MOSSEND-DOWN YARD	CADDER-DOWN PASSENGER LOOP	23.10	UTU- T
		31/03/2026 15/09/2026	53, 24		3Q59L A	TO	23.32	CADDER-DOWN PASSENGER LOOP	MOSSEND-DOWN YARD	04.41	UTU- T
UTU092A	16-weekly	16/03/2026 06/07/2026 26/10/2026	51, 14, 30	Derby- Grantham- Doncaster- York- Longlands- Hartlepool- Heaton to run in conjunction with UTU092B	3Q58S B	MO	21.12	DERBY R.T.C.(NETWORK RAIL)	NEWCASTLE	05.40	UTU- T
UTU092B	16-weekly	19/01/2026 11/05/2026 31/08/2026	43, 6, 22	Derby- Grantham- Doncaster- York- Longlands- Hartlepool- Newcastle- Heaton to run in conjunction with UTU092A	3Q58S C	MO	21.12	DERBY R.T.C.(NETWORK RAIL)	NEWCASTLE	05.40	UTU- T
UTU093A	16-weekly	17/03/2026 07/07/2026 27/10/2026	51, 14, 30	Heaton- Newcastle- Longlands- York- Doncaster- Grantham- Derby to run	3Q59S B	TO	23:46	NEWCASTLE	DERBY R.T.C.(NETWORK RAIL)	07.39	UTU- T

				conjunction with UTU092B							
UTU093B	16- weekly	20/01/2026 12/05/2026 01/09/2026	43, 6, 22	Heaton- Newcastle- Longlands- York- Doncaster- Grantham- Derby to run in conjunction with UTU092A	3Q59S C	TO	23:46	NEWCASTLE	DERBY R.T.C.(NETWORK RAIL)	07:39	UTU- T
UTU060A & UTU060B	8 - weekly	21/01/2026	43, 51, 6, 14, 22, 30	Reading - Badminton - Cardiff - Bathampton - Westbury	3Q60S B	WO	22.42	READING TRIANGLE SIDINGS	WESTBURY DOWN T.C.	07:28	UTU- T
UTU168	24- weekly	21/12/2025 22/06/2026 07/12/2026	39, 12, 36	Falkland- Cathcart- Gourock- Wemyss Bay- Slateford	3Q61L A	MO	19.25	FALKLAND S.S.	KINGS PARK	21.00	UTU- T
		21/12/2025 22/06/2026 07/12/2026	39, 12, 36		3X61L A	MO	21.22	KINGS PARK	KINGS PARK	03.52	UTU- R
		22/12/2025 23/06/2026 08/12/2026	39, 12, 36		3Q62L B	TO	04.00	KINGS PARK	SLATEFORD DEPOT	04.57	UTU- R

UTU103	8 - weekly	13/01/2026	42, 50, 5, 13, 21, 29, 37	Cambridge - Liverpool St - Southend Victoria - Ferme Park	3Q61S B	TO	22.59	CAMBRIDGE T.&R.S.M.D.	FERME PARK RECP.	06.29	UTU-T
UTU061	24 - weekly	20/02/2026 07/08/2026	47, 18	Exeter Riverside - Weston Super Mare - Bristol Parkway - Worcester - West Mids - Redditch - Derby RTC.	3Q62E A	FO	21.11	EXETER RIVERSIDE N.Y.	DERBY R.T.C.(NETWORK RAIL)	06.16	UTU-T
UTU089	24 - weekly	20/12/2025 21/06/2026 06/12/2026	39, 12, 36	Slateford - Ayr - Stranraer - Falkland	3Q62L A	SUN	11.10	SLATEFORD DEPOT	FALKLAND S.S.	20.09	UTU-R
UTU082	24 - weekly	19/02/2026 06/08/2026	47, 18	Exeter Riverside - Okehampton - Exmouth - Topsham - Barnstaple - Exeter Riverside	3Q63D A	ThO	22.20	EXETER RIVERSIDE N.Y.	EXETER RIVERSIDE N.Y.	05.15	UTU-T
UTU233	16 - weekly	02/02/2026 25/05/2026 14/09/2026	45, 8, 24	Derby RTC - Peterborough - Ely - Bury St Edmunds - Haughley Jn - Colchester Reception	3Q63H A	MO	19.26	DERBY R.T.C.(NETWORK RAIL)	COLCHESTER RECEPTION LINE	01.53	UTU-T
UTU234	16 - weekly	03/02/2026 26/05/2026 15/09/2026	45, 8, 24	Colchester Reception - Haughley Jn - Bury St Edmunds - Ely - Peterborough - Derby RTC	3Q64E A	TO	22.32	COLCHESTER RECEPTION LINE	DERBY R.T.C.(NETWORK RAIL)	05.42	UTU-T

UTU145	16-weekly	15/01/2026 07/05/2026 27/08/2026 17/12/2026	42, 5, 21, 37	Canton - Cardiff - Swindon - Gloucester - Severn Tunnel Jn - Cardiff	3Q64S B	ThO	10.20	CANTON PULLMANS	CANTON PULLMANS	18.34	UTU- T
UTU175	16-weekly	30/03/2026 20/07/2026 09/11/2026	53, 16, 32	Derby - Manton - Peterborough - Kings Lynn - Cambridge	3Q65H A	MO	21.26	DERBY R.T.C.(NETWORK RAIL)	CAMBRIDGE T.&R.S.M.D.	05.09	UTU- T
UTU107	8 - weekly	16/01/2026	42, 50, 05, 13, 21, 29, 37	Colchester - Ipswich - Felixstowe - Liverpool Street - Derby	3Q66S B	FO	22.53	COLCHESTER RECEPTION LINE	DERBY R.T.C.(NETWORK RAIL)	08.16	UTU- T
UTU028	16-weekly	31/03/2026 21/07/2026 10/11/2026	53, 16, 32	Cambridge - Norwich - Sheringham - Norwich	3Q67H A	TO	21.27	CAMBRIDGE T.&R.S.M.D.	NORWICH LOW LEVEL SIDINGS	04.57	UTU- T
UTU067	8 - weekly	05/01/2026	41, 48, 4, 11, 19, 27, 35	Derby - WCML Rugby - Milton Keynes - Rugby	3Q68S B	MO	21.26	DERBY R.T.C.(NETWORK RAIL)	RUGBY DEPOT ACCESS LINE	06.18	UTU- T
UTU106A	16-weekly	12/03/2026 07/05/2026 27/08/2026 22/10/2026	50, 5, 21, 29	Colchester - Ipswich - Norwich - Harwich - Ipswich - Colchester	3Q69H C	ThO	22.32	COLCHESTER RECEPTION LINE	COLCHESTER RECEPTION LINE	05.22	UTU- T

UTU106B	24- weekly	15/01/2026 02/07/2026 17/12/2026	42, 13, 37	Colchester- Ipswich- Norwich- Ipswich-GE Loops- Colchester	3Q69H D	ThO	22.32	COLCHESTER RECEPTION LINE	COLCHESTER RECEPTION LINE	05.39	UTU- T
UTU068	8 - weekly	06/01/2026	41, 48, 4, 11, 19, 27, 35	Rugby - WCML Milton Keynes - Euston - Rugby	3Q69S B	TO	21.24	RUGBY DEPOT ACCESS LINE	RUGBY DEPOT ACCESS LINE	08.03	UTU- T
UTU069	8 - weekly	07/01/2026	41, 48, 4, 11, 19, 27, 35	Rugby - WCML South Rugby - Lichfield - Derby	3Q70S D	WO	23.05	RUGBY DEPOT ACCESS LINE	DERBY R.T.C.(NETWORK RAIL)	07.32	UTU- T
UTU105A	24- weekly	06/05/2026 21/10/2026	5, 29	Ferne Park- Liverpool St- Cheshunt- Braintree- Glacton- Colchester	3Q70S E	WO	21.58	FERME PARK RECP.	LONDON KINGS CROSS	22.27	UTU- T
		06/05/2026 21/10/2026	5, 29	to run in conjunction with UTU105B & UTU105C	3Q71S E	WO	22.54	LONDON KINGS CROSS	COLCHESTER RECEPTION LINE	07.02	UTU- T
UTU105B	24- weekly	14/01/2026 01/07/2026 16/12/2026	42, 13, 37	Ferne Park- Liverpool St- Cheshunt- Sudbury- Colchester to run in	3Q70S F	WO	21.58	FERME PARK RECP.	LONDON KINGS CROSS	22.27	UTU- T

		14/01/2026 01/07/2026 16/12/2026	42, 13, 37	conjunction with UTU105A & UTU105C	3Q71S F	WO	22.54	LONDON KINGS CROSS	COLCHESTER RECEPTION LINE	06.00	UTU- T
UTU105C	24- weekly	11/03/2026 26/08/2026	50, 21	Ferne Park - Liverpool St - Cheshunt - Colchester Tn - Walton OTN - Colchester	3Q70S G	WO	21.58	FERME PARK RECP.	LONDON KINGS CROSS	22.25	UTU- T
		11/03/2026 26/08/2026	50, 21	to run in conjunction with UTU105A & UTU105B	3Q71S G	WO	22.54	LONDON KINGS CROSS	COLCHESTER RECEPTION LINE	06.13	UTU- T
UTU134	16- weekly	02/04/2026 23/07/2026 12/11/2026	53, 16, 32	Colchester - Ipswich - Cambridge - East Suffolk Line - Norwich - Thorpe Yard	3Q71H A	ThO	21.06	COLCHESTER RECEPTION LINE	NORWICH LOW LEVEL SIDINGS	06.09	UTU- T
UTU070	8 - weekly	08/01/2026	41, 48, 4, 11, 19, 27, 35	Derby - WCML South - Lichfield - Crewe	3Q71S B	ThO	22.37	DERBY R.T.C.(NETWORK RAIL)	CREWE C.S. (L&NWR SITE)	06:32	UTU- T
UTU234	16- weekly	01/04/2026 22/07/2026 11/11/2026	53, 16, 32	Norwich - Yarmouth - Lowestoft - Colchester	3Q72H A	WO	20.55	NORWICH GOODS YARD	COLCHESTER RECEPTION LINE	04.41	UTU- T

UTU088A	16-weekly	01/04/2026 22/07/2026 11/11/2026	53, 16, 32	Mossend-Ayr Lines and Kilwinning- Largs- Mossend to run in conjunction with UTU088B	3Q74L R	WO	21.52	MOSSEND-DOWN YARD	MOSSEND-DOWN YARD	06.46	UTU- T
UTU088B	16-weekly	04/02/2026 27/05/2026 16/09/2026	45, 8, 24	Mossend-Ayr Lines-Mossend to run in conjunction with UTU088A	3Q75L A	WO	23.12	MOSSEND-DOWN YARD	MOSSEND-DOWN YARD	05.28	UTU- T
UTU027	16-weekly	03/04/2026 24/07/2026 13/11/2026	53, 16, 32	Norwich- Chippenham Jn -Peterborough- Derby	3Q76H A	FO	21.22	NORWICH LOW LEVEL SIDINGS	DERBY R.T.C.(NETWORK RAIL)	05.39	UTU- T
UTU010B	24- Weekly	02/04/2026 17/09/2026	53, 24	Mossend- Glasgow- Carlisle HW/ WCML Up Fast -Carlisle to run in conjunction with UTU010A & UTU010G	3Q76L B	ThO	22.30	MOSSEND-DOWN YARD	CARLISLE A SIDING	05.29	UTU- T
UTU010A	24- Weekly	05/02/2026 23/07/2026	45, 16	Mossend- Arkleston- Gower St- Glasgow- Carlisle WCML UF-Carlisle to run in conjunction with UTU010B & UTU010G	3Q76L C	ThO	22.58	MOSSEND-DOWN YARD	CARLISLE A SIDING	05.29	UTU- T

UTU010C	24- Weekly	28/05/2026 12/11/2026	8, 32	Mossend- Motherwell- Newton- Glasgow- Carlisle WCML UF- Carlisle to run in conjunction with UTU010A & UTU010B	3Q76L D	ThO	22.29	MOSSEND-DOWN YARD	CARLISLE A SIDING	05.29	UTU- T
UTU149	24- weekly	28/04/2026 13/10/2026	4, 28	Hither Green- Paddock Wood -Sittingbourne- Sheerness- Faversham- Hither Green	3Q77B S	TO	19.55	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	07.45	UTU- T
UTU171	24- weekly	10/02/2026 28/07/2026	46, 17	Swansea- Margam- Tendu- Swansea Burrows- Cwmgrach- Onllwyn- Swansea	3Q78D A	TO	23.21	LANDORE T.M.D.	LANDORE T.M.D.	04.11	UTU- T
UTU063B	16- weekly	31/03/2026 21/07/2026 10/11/2026	53, 16, 32	Hither Green- West London Line- Redhill- Tonbridge- Hither Green	3Q79B A	TO	23.10	HITHER GREEN P.A.D.	HITHER GREEN P.A.D.	04.31	UTU- T
UTU087	8 - weekly	16/12/2025	38, 48, 3, 11, 19, 27, 35	Heaton - Newcastle - Edinburgh - Slateford	3Q81G S	TO	23:14	NEWCASTLE	SLATEFORD DEPOT	05.46	UTU- T

UTU071	8 - weekly	09/01/2026	41, 48, 4, 11, 19, 27, 35	Crewe - Manchester Piccadilly - Crewe - Derby	3Q81S B	FO	23:51	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	06.16	UTU- T
UTU029	16- weekly	13/01/2026 05/05/2026 25/08/2026 15/12/2026	42, 5, 21, 37	Crewe - Banger	3Q82F A	TO	21.44	CREWE C.S. (L&NWR SITE)	BANGOR C.S.	04.57	UTU- T
UTU030	16- weekly	14/01/2026 06/05/2026 26/08/2026 16/12/2026	42, 5, 21, 37	Banger - Crewe - Newport - Cardiff Canton	3Q83F B	WO	21.29	BANGOR C.S.	CANTON PULLMANS	07.07	UTU- T
UTU112	16- weekly	15/01/2026 07/05/2026 27/08/2026 17/12/2026	42, 5, 21, 37	Canton - Cardiff - Newport - Crewe	3Q84F A	ThO	22.35	CANTON PULLMANS	CREWE C.S. (L&NWR SITE)	06.13	UTU- T
UTU164	16- weekly	16/01/2026 08/05/2026 28/08/2026 18/12/2026	42, 5, 21 & 37	Crewe - Omskirk - Kirkby and Crewe - Stone - Norton Bridge - Derby	3Q85E A	FO	23:04	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	10.01	UTU- T
UTU138	24- weekly	16/03/2026 31/08/2026	51, 22	Derby - Skogness - Derby	3Q86E A	MO	07.43	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	15.55	UTU- T

UTU056	24-weekly	17/02/2026 04/08/2026	47, 18	Tyseley-Smethwick- Hereford- Worcester- Westerleigh- Bristol Kingsland Road	3Q87D A	TO	22:32	TYSELEY L.M.D.	BRISTOL KINGSLAND ROAD	07:01	UTU- T
UTU159	24-weekly	24/03/2026 08/09/2026	52, 23	Crewe-Mersey Rail South- Crewe	3Q87E A	TO	21:44	CREWE C.S. (L&NWR SITE)	CREWE C.S. (L&NWR SITE)	07:45	UTU- T
UTU160	24-weekly	25/03/2026 09/09/2026	52, 23	Crewe-Mersey Rail North- Crewe	3Q88E A	WO	23:50	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	09:30	UTU- T
UTU142	24-weekly	07/01/2026 24/06/2026 09/12/2026	41, 12, 36	Doncaster-South Yorks- Doncaster- Deepcar- Beighton- Derby	3Q88L H	WO	20:31	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	03:40	UTU- T
UTU020	24-weekly	16/02/2026 03/08/2026	47, 18	Derby-Warrington- Wigan- Southport- Preston- Hartford-Wigan	3Q89F A	MO	20:05	DERBY R.T.C.(NETWORK RAIL)	CARNFORTH H.S.	03:59	UTU- T
UTU185	24-weekly	08/01/2026 25/06/2026 10/12/2026	41, 12, 36	Derby-Wakefield- Leeds- Doncaster West Yard	3Q89L A	ThO	22:49	DERBY R.T.C.(NETWORK RAIL)	DONCASTER WEST YARD	06:06	UTU- T

UTU150	24-weekly	26/03/2026 10/09/2026	52, 23	Crewe Latchford Ditton St Helens Bamfurlong Crewe	3Q89L H	ThO	22.43	CREWE C.S. (L&NWR SITE)	CREWE C.S. (L&NWR SITE)	06.28	UTU T
UTU192	24-weekly	17/02/2026 04/08/2026	47, 18	Wigan Preston Morecambe Windermere Barrow	3Q90F A	TO	23.04	CARNFORTH H.S.	BARROW C.S.	05.12	UTU T
UTU165	24-weekly	06/01/2026 23/06/2026 08/12/2026	41, 12, 36	Doncaster West Yard Wakefield Barnsley Ferrybridge Doncaster West Yard	3Q90L H	TO	21.58	DONCASTER WEST YARD	DONCASTER WEST YARD	06.13	UTU T
UTU188	24-weekly	18/02/2026 05/08/2026	47, 18	Barrow Sellafield Carnforth Carlisle	3Q91F A	WO	21.12	BARROW C.S.	CARLISLE A SIDING	02.59	UTU T
UTU189	24-weekly	19/02/2026 06/08/2026	47, 18	Carlisle Sellafield Carlisle	3Q92F A	ThO	19.30	CARLISLE A SIDING	CARLISLE A SIDING	02.50	UTU T
UTU080	24-weekly	30/12/2025 12/06/2026 27/11/2026	40, 10, 34	Crewe Sandbach Northwich Altrincham Nth Staffs Derby	3Q92F O	FO	09.31	CREWE C.S. (L&NWR SITE)	DERBY R.T.C.(NETWORK RAIL)	18.43	UTU T

UTU162	24- weekly	09/04/2026 24/09/2026	1, 25	Doncaster West Yard → Leeds → Harrogate → Ilkley → Leeds → Doncaster West Yard	3Q92S B	ThO	19:14	DONCASTER WEST YARD	KNARESBOROU GH	21:49	UTU- T
	24- weekly	09/04/2026 24/09/2026	1, 25		3Q93S B	ThO	21:56	KNARESBOROU GH	BRADFORD FORSTER SQUARE	01:12	UTU- T
	24- weekly	10/04/2026 25/09/2026	1, 25		3Q94S B	FO	01:22	BRADFORD FORSTER SQUARE	LEEDS	02:22	UTU- R
	24- weekly	10/04/2026 25/09/2027	1, 25		3Q95S B	FO	02:32	LEEDS	DONCASTER WEST YARD	03:29	UTU- T
UTU174	24- weekly	20/02/2026 07/08/2026	47, 18	Carlisle → Newcastle → Carlisle → Derby	3Q93E A	FO	22:35	CARLISLE A SIDING	DERBY R.T.C.(NETWORK RAIL)	09:56	UTU- T
UTU161	24- Weekly	14/05/2026 29/10/2026	6, 30	Derby → Toton → Shirebrook → Worksop → Derby	3Q93L H	ThO	08:44	DERBY R.T.C.(NETWORK RAIL)	DERBY R.T.C.(NETWORK RAIL)	17:59	UTU- T

UTU077	24-weekly	29/12/2025 11/06/2026 26/11/2026	40, 10, 34	Banger- Blaenau- Chester- Warrington- Crewe	3Q94T Q	ThO	10.09	BANGOR C.S.	CREWE C.S. (L&NWR SITE)	18:50	UTU- T
UTU079	24-weekly	28/12/2025 10/06/2026 25/11/2026	40, 10, 34	Crewe-Chester Shrewsbury- Llandudno- Banger	3Q95W Q	WO	07.42	CREWE C.S. (L&NWR SITE)	BANGOR C.S.	16:21	UTU- T
UTU186	24-weekly	28/04/2026 14/10/2026	4, 28	York-Loop Holgate-Selby Hull- Scarborough- York	3Q96G A	TO	23:32	DONCASTER WEST YARD	YORK LOOP (HOLGATE)	06:23	UTU- T
UTU177	24-weekly	30/04/2026 16/10/2026	4, 28	York-Loop Holgate- Middlesbrough- Whitby- Doncaster West Yard	3Q97S B	ThO	21.41	YORK LOOP (HOLGATE)	DONCASTER WEST YARD	05:38	UTU- T
UTU187	24-weekly	29/04/2026 15/10/2026	4, 28	York- Scarborough- Hull-Selby- York-Loop Holgate	3Q98G A	WO	22.06	YORK LOOP (HOLGATE)	YORK LOOP (HOLGATE)	01.48	UTU- T
UTU156	24-weekly	09/04/2026 24/09/2026	1, 25	Reading- Didcot-Oxford- Claydon- Reading	3Q98L H	ThO	20.12	READING TRIANGLE SIDINGS	READING TRIANGLE SIDINGS	05:36	UTU- T

UTU241	16 weekly	15/03/2026 05/07/2026 25/10/2026	51, 14, 30	Reading Bicester Blotchley Bicester Reading	3Q99D A	SUN	22.31	READING TRIANGLE SIDINGS	READING TRIANGLE SIDINGS	03.23	UTU- T
UTU157	24 weekly	10/04/2026 25/09/2026	1, 25	Reading Bourne End Brentford OOC Aylesbury Derby RTC	3Q99E A	FO	21.14	READING TRIANGLE SIDINGS	DERBY R.T.C.(NETWORK RAIL)	08.32	UTU- T
UTU153	24 weekly	21/05/2026 05/11/2026	7, 31	Longsight Denton Woodley Dinting Ashburys Hindley Crewe	3Q99L H	ThO	23.47	LONGSIGHT CAR. M.D.	CREWE C.S.	06.49	UTU- T
UTU/PLP Transit Path	As Required: Route Services SCO to bid as part of the weeks work			Derby RTC – Midland Main Line - West London Line - Hither Green P.A.D	3Z03B A	SX	10.05	DERBY R.T.C.(NETWORK RAIL)	HITHER GREEN P.A.D.	16.30	UTU- T
UTU Fuel/Wate r Run	As Required: Route Services SCO to bid as part of the weeks work			Exeter Refuelling Shift	3Z03D C	TWO	10.30	EXETER RIVERSIDE N.Y.	EXETER RIVERSIDE N.Y.	12.45	UTU- T
UTU Calibratio n Runs	As Required: Route Services SCO to bid as part of the weeks work			Cals High Marnham	3Z10E D	SX	05.32	DERBY R.T.C.(NETWORK RAIL)	HIGH MARNHAM POWERGEN	07.41	UTU- T

UTU Calibration Runs	As Required: Route Services SCO to bid as part of the weeks work			Cals High Marnham	3Z11E D	SX	15.00	HIGH MARNHAM POWERGEN	DERBY R.T.C.(NETWORK RAIL)	17.18	UTU- T
UTU012A & UTU012B	8 - weekly	26/01/2026	44, 52, 7, 15, 23, 31	Derby RTC - Leics - Castle Bromwich - Birmingham - Bristol Kingsland Road operates in conjunction with UTU012B	3Z20D B	MO	21.26	DERBY R.T.C.(NETWORK RAIL)	BRISTOL KINGSLAND ROAD	05:36	UTU- T
UTU013A	16- weekly	27/03/2026 17/07/2026 06/11/2026	52, 15, 31	Bristol Kingsland Road - Birmingham - Castle Bromwich - Wigston - Derby RTC	3Z21D B	FO	21.50	BRISTOL KINGSLAND ROAD	DERBY R.T.C.(NETWORK RAIL)	05.45	UTU- T
UTU013B	16- weekly	30/01/2026 22/05/2026 11/09/2026	44, 7, 23	Bristol Kingsland Road - Birmingham - Wigston - Derby RTC	3Z21D C	FO	21.50	BRISTOL KINGSLAND ROAD	DERBY R.T.C.(NETWORK RAIL)	05.45	UTU- T
UTU115	8 - weekly	27/01/2026	44,52,7,15,23,31	Bristol Kingsland Road - Exeter - Bristol - Cardiff Canton	3Z22D A	TO	23.48	BRISTOL KINGSLAND ROAD	CANTON PULLMANS	07.47	UTU- T

PLP/UTU Fuel Run	As Required: Route Services SCO to bid as part of the weeks work			Doncaster - Derby RTC transit path to get fuel and water	3Z26D B	ThO	09:42	DONCASTER WEST YARD	DERBY R.T.C.(NETWORK RAIL)	11.20	UTU- T
PLP/UTU Fuel Run	As Required: Route Services SCO to bid as part of the weeks work			Derby RC - Doncaster transit path after taking fuel and water	3Z27D B	ThO	14:54	DERBY R.T.C.(NETWORK RAIL)	DONCASTER WEST YARD	17:04	UTU- T
UTU118	8 - weekly	29/01/2026	44, 52, 7, 15, 23, 31	Cardiff Canton - Swansea - Bristol Kingsland Road	3Z33D A	FO	00.02	CANTON PULLMANS	BRISTOL KINGSLAND ROAD	07:09	UTU- T
UTU232	24- weekly	09/03/2026 01/09/2026	50, 22	Derby - RIDG Melton Production - Derby	3Z78E R	MO	15.56	DERBY R.T.C.(NETWORK RAIL)	OLD DALBY	17.56	UTU- T
		09/03/2026 01/09/2026	50, 22		3Z79E R	MO	22.45	OLD DALBY	DERBY R.T.C.(NETWORK RAIL)	01.20	UTU- T
PLPR / NMT TRANSIT	As Required: Route Services SCO to bid as part of the weeks work			TRANSIT TO CALIBRATION RUNS	3Z78E R	MTWO	15.56	DERBY R.T.C.(NETWORK RAIL)	OLD DALBY	17.56	LD75

PLPR / NMT TRANSIT	As Required: Route Services SCO to bid as part of the weeks work	TRANSIT AFTER CALIBRATION RUNS	3Z80E R	MX	02:59	OLD DALBY	DERBY R.T.C.(NETWORK RAIL)	04.32	LD75
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Appendix K – Dwell Time Methodology Guide

Introduction

- This guide has been designed to accompany the rounding methodology for Station Dwells contained in Section 1.3 of the National Timetable Planning Rules
- The guide has been split into two key topics:
 - Data
 - Consultation
- This guide provides advice on how to use data and best practice for consultation when carrying out a station dwell review
- Normally, the starting point for a station dwell investigation will be performance data that suggests that a dwell is currently not being met. This data should prompt further investigation to understand why this result is being shown.
- As expertise for the various solutions sit in multiple areas; a three-pronged approach should be taken for the review involving; NR Capacity Planning, the Operator and NR Route Performance.
- Working together will also ensure that the reviews are more effective and shared objectives are agreed upfront. More details on collaboration are provided in the consultation section of this guide.
- Only when it is known **why** a data source is returning the result, can the best solution be reached to increase dwell adherence, or the performance data can be knowledgeably discounted.
- If new or, alternative rolling stock is introduced to a Line of Route then the standard values should be reviewed, and any new values required should be published in the relevant route Timetable Planning Rules.
- There are many solutions to improving dwell adherence such as, but not exclusive to:
 - Operational changes – including the dispatch process
 - Changing the berth offsets¹
 - Amending other TPR values, such as SRTs
 - Re-balancing dwells across a line of route
 - Increasing the planned dwell

Data

- Gathering information from differing data sources will start to build a picture of what is happening during a station dwell. Each data source will need to be assessed for its suitability for providing valid information to a station dwell review.

¹ Berth offset values adjust time at signal to time at TIPLOC and are used in SMART, ODA, and Quartz data. Each station will have two offsets – a **departure** offset which is a number of seconds taken for a train to reach the signal beyond a location, and an **arrival** offset which is a number of seconds taken for a train to arrive at a location after passing the signal before the location.

The value is calculated as an average of all services passing that point during the period of observations. As the value is an average, there are a number of variables that can affect the figure, most of which apply to the different mix of traffic using a location:

- Different traction types – different traction types have different maximum speeds, rates of braking and acceleration.
- Mix of stopping and passing services.
- Mix of passenger and freight services.
- Variations in driver behaviour.
- Different lengths of trains.

- The most common sources of data used in a station dwell review are listed in the table below, with pros and cons. GPS/OTMR data provides the most reliable wheels stop to wheels start time for large sample sizes, but other data sources also have pros that should be considered when completing a review of dwell performance.

Data Source	Who owns the data?	Where is the feed from?	Pros	Cons
Live observations	N/A	Station	<ul style="list-style-type: none"> Provides a rounded view of the dispatch process Provides insight into why a data source is returning a particular result Can check accuracy of berth offsets 	<ul style="list-style-type: none"> Low sample sizes Manual process introduces variance
SMART and ODA data	NR Capacity Planning	Signal berths	<ul style="list-style-type: none"> High sample sizes Covers a wide geographical area Analysis can be filtered to a very granular level Early arrivals can be removed or default to planned WTT arrival time 90% of locations are covered by signal berth data 	<ul style="list-style-type: none"> Reliant on the use of berth offsets Train length sometimes not known Characteristics on the day not recorded External factors such as engineering blocks need cross-referencing For ODA data there is a lag of 6-12 weeks before data is uploaded into the tool
QUARTZ data	Amey Consulting own the programme. NR supply the timing data and NR/Operator station staff can make interventions	Signal berths	<ul style="list-style-type: none"> Station staff can comment on individual times. Provides insight into an overall journey – can demonstrate a ripple effect Shows perceived trends – worst performing trains, worst performing hours, worst delay by day, etc . . . 	<ul style="list-style-type: none"> Uses berth offsets to provide a dwell value Classes dwell adherence as within 20-seconds Data gets archived after a set period
GPS & OTMR data	Operators	GPS on train	<ul style="list-style-type: none"> High sample sizes Does not rely on berth offset averages Analysis can be filtered to a very granular level Early arrivals can be removed 	<ul style="list-style-type: none"> Relies on GPS accuracy Accessibility – can require download from individual units

- Data from any source should be cleansed to make sure it only includes data relevant to passenger train timings, including the relevant timing loads and stopping patterns.
- If a data source uses berth offsets, then the berth offset should be validated for accuracy before any other changes to the station dwell are proposed.
- Data may need to be narrowed down to build a fuller picture of where the source issue is with dwell adherence. Dwell time variances can exist for certain types of day, direction of travel, or day of the week. Details of the main variances are included in 1.1.3 of the associated rounding methodology.
- Equally, to find the root cause of a poor performing station dwell it may be necessary to broaden the data analysis. A poor performing dwell could be linked to incorrect SRTs on a line of route, or, over-

dwelling due to waiting for a path at a proceeding junction. This, together with the cumulative rounding stipulated in the rounding methodology supports a holistic review of TPR values and performance information, rather than looking at single dwells in isolation.

Consultation

Consulting means relevant persons are kept informed on plans and progress. To effectively consult a station dwell review, the following activities should be completed:

- The data that is used to prompt the review should be shared with all impacted parties.
- Any supporting or contradicting data that is held by the affected parties should be shared to provide comparison. The data sources that are used for the review are agreed.
- A project plan with dates for reviewing and making decisions should be agreed.
- Progress is reported against the plan as an agenda item at relevant route TPR forums.
- Any decision that is made should be issued accompanied with supporting data and reasoning.
- Any decisions that are made should be cognisant of how the change will be implemented, and an implementation plan will be made with affected Operators (this could include phased implementation).

The process flow chart on the next page provides a high-level summary of the activities that should take place during a station dwell review

