

Reading High Level Jn			
Adjustment to Sectional Running Time (to be shown approaching location)			
Movement	Reason	Timing Load	Value
Crossing from Up Main to Down Main or Festival Line	Slower speed junction	HST / 22x / 16x / Class 4 freight	{1½}
Adjustment to Sectional Running Time (to be shown after this location)			
Movement	Reason	Timing Load	Value
Reading to Reading High Level Junction (ML or FVL) – having stopped at Reading	Not at line speed passing Reading High Level Junction	Class 4 and 6 1000t and 1200T	{1½}
		Class 4 and 6 1400T and 1600T	{1}
		Class 6 1800T and 2000T	{1½}
		Class 6 2200T and 2400T	{2}

Reading West Junction			
Adjustment to Sectional Running Time (to be shown approaching location)			
Movement	Reason	Timing Load	Value
Crossing from the Up Relief to Festival Line	Slower speed junction	All traffic	{1½}
Crossing from the Up Relief to Up West Curve	Approach control	All passenger traffic	{1}
Crossing from the Up Relief to Up West Curve	Approach Control	All Class 4 and 6 trains	{1½}
Crossing from the Down Relief to the Up Passenger Loop	Approach control	All traffic	{1}
Adjustment to Sectional Running Time (to be shown after this location)			
Movement	Reason	Timing Load	Value
Reading to Reading West Junction RL – having stopped at Reading	Not at line speed passing Reading West Junction	Class 4 and 6 1000T	{1½}
		Class 4 and 6 1200T	{1}
		Class 4 and 6 1400T and 1600T	{1½}
		Class 6 1800T	{2}
		Class 6 2000T and 2200T	{2½}
Reading to Reading West Junction RL – having stopped at Reading	Not at line speed passing Reading West Junction	Class 6 2400T	{3}

Crossing from the Up or Down West Curve or Festival Line	Acceleration	All traffic	{½}
Crossing from Reading West Curve and crossing at Tilehurst East Junction.	Acceleration	All Class 4 traffic Class 4 1600T All Class 6 traffic	{½} approaching Tilehurst East Jn {½} after Tilehurst East Jn (additional to the above). {½} approaching Tilehurst East Jn and {½} after Tilehurst East Jn
Crossing from Reading West Curve and running RL	Acceleration	All Class 4 and 6 traffic	{1} approaching Goring and Streatley
Crossing and conflicting moves			
First Movement	Second Movement		Margin
Up Relief line Freight to Up Reading West Curve	Down Relief line services		3 ½

Tilehurst East Junction			
Due to SPAD mitigation work TR139 (UR40) signal at Westbury Lane on the Up Relief has been made a controlled signal. This prevents the route being called to TR141 at Tilehurst station when a fast service is booked Up Main to Up Relief at Tilehurst East Junction.			
Crossing and conflicting moves			
First Movement	Second Movement		Margin
An Up train on the main line crossing to the Up relief at Tilehurst East Junction	An Up train on the relief line following		Headway plus 1 minute
An Up train on the relief line	An Up train on the main line crossing to the Up relief at Tilehurst East Junction		Headway plus 2 minutes
A down train from Scours Lane	An Up relief line service		Junction margin matrix for the particular train plus 1 minute
Adjustment to Sectional Running Time (to be shown approaching location)			
Movement	Reason	Timing Load	Value
Crossing to the UPL at Scours Lane Junction	Approach Control	All Class 4 and 6 trains	{1}
Adjustment to Sectional Running Times (to be shown after this location)			
Movement	Reason	Timing Load	Value
Crossing from the URL having come from Scours Lane Junction	Acceleration	Class 4 and 6 1400T	{½} having stopped at Scours Lane
		Class 4 and 6 1600T	{1} having stopped at Scours Lane
		Class 6 1800T and 2000T	{1½} having stopped at Scours Lane
		Class 6 2200T and 2400T	{2} having stopped at Scours Lane