

## SIGNALLING BRAKING DISTANCE CALCULATIONS - SUMMARY RECORD

<b>Signal Designer:</b>	<b>Organisation:</b>	<b>Date:</b>
<b>Project:</b>	<b>Signal Arrangement Plan:</b>	

This Summary Record provides a complete list of all the **final calculated braking distances** to be used for determining the signal positioning and spacing of all the relevant signals on a revised signal arrangement plan. The Signal Designer must complete this summary and attach all relevant STOPDIST design reports to hand over for checking and verification.

	<b>Entry Signal</b>	<b>Position Km</b>	<b>Stop Signal</b>	<b>Train Type</b>	<b>Line Speed</b>	<b>Braking Distance</b>
1						
2						
3						
4						
5						
6						
7						
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11						
12						
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17						
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20						

### Guidance Notes for the Summary Record

- 'Entry Signal' is the caution signal, the position of which is being determined by calculating the braking distance to the 'Stop signal'
- 'Position Km' is the kilometrage of the Entry signal determined by the final braking distance to the Stop signal
- Train Type is the train type selected for determining the final braking distance (eg GW10, GW40, etc)
- Braking distance is the selected final braking distance calculated by STOPDIST