


Network Capability – Baseline Declaration : (1) Track and Route Mileage : (2) Line-speeds : Kent and Sussex Routes

This document provides a snap-shot of the capability of the network as at 1 April 2009.

Hence for operational and planning needs during CP4, capability information should be obtained from the National Electronic Sectional Appendix

LOR	Seq.	Line of Route Description	ELR	Route	Last Updated
SO130	028	Charing Cross / Cannon Street to Dover Priory / Eurotunnel Interface (via Tonbridge)	XTD	Kent / Sussex	04/05/08
Location		Mileage M Ch	Running lines & speed restrictions		Signalling & Remarks
Sevington Substation		58 23			<div>TCB RA8</div> <div>Ashford IECC (AD) DC: Paddock Wood</div> <div>NRN 090</div> <div>CSR 86</div>
VHME and WILD		58 42			<div>PLQD at 57m 18ch</div> <div>UGL 118</div>
Smeeth Substation		60 05			<div>VHME- Vehicle Health Monitoring Equipment. VHME detects overheated wheels and axles.</div> <div>WILD- Wheel Impact Load Detection. WILD detects flat wheels.</div>
Herringe Substation		61 65			<div>PLQD at 61m 74ch</div> <div> <div>CSR 86</div> <div>CSR 87</div> </div>
Westenhanger Substation		63 46			
WESTENHANGER		64 15			<div>1 Up Main</div> <div>2 Down Main</div>