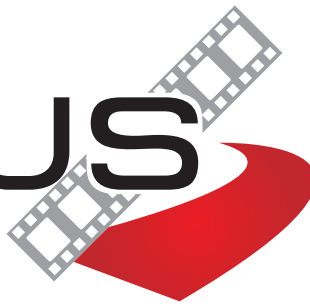
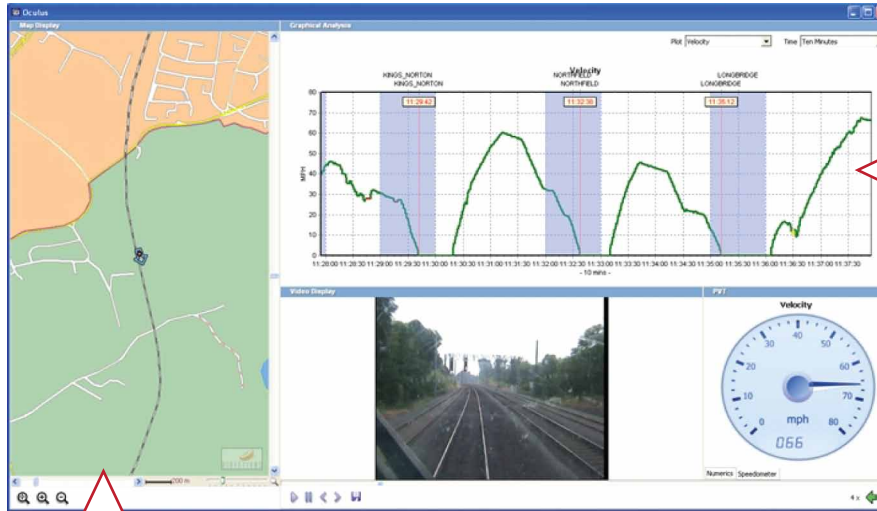


OCULUS



NSL's data acquisition and analysis tool, Oculus, addresses multifaceted applications in the rail and road sectors.

Oculus is a Windows software utility that has been designed to operate with data collected by Titan. The software can operate with near-real time data downloaded to the operations centre using Titan's Wifi or satcom connectivity.



Train speed profile:

- Timetabling and TRUST Information
- Track Gradient Information
- Energy and Driver Efficiency
- Advisory Speeds
- Timetabled Station Dwell
- Actual Arrival and Departure Times

Mapping:

- Interchangeable Mapping, Google Maps, Google Earth, Ordnance Survey, etc
- Train Tracking
- Passenger Information
- Driver Training
- Route Familiarisation
- Station and Route Database
- Points of Information

Forward facing CCTV:

- Record, Store and Analyse
- Incident Investigation
- Signals Passed at Danger
- Signal and Sign Visibility
- Trackside Monitoring
- Driver Training
- Track Familiarisation



Nottingham Scientific Ltd, Loxley House, Tottle Road, Nottingham, NG2 1RT, UK

Tel: +44 (0)115 9682960 Email: enquiries@nsl.eu.com Http: www.nsl.eu.com