FAS INV

powered by Applied Informatics

Flight Analysis System
Accident Investigation
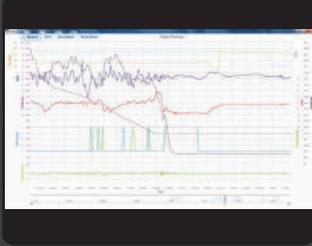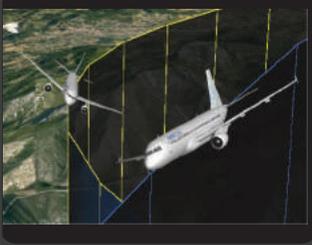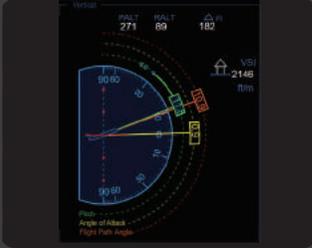
Plane Sciences
flight data in motion

Next Generation Accident Investigation System

Support/training provided by internationally recognized subject matter experts in flight recorder playback, analysis and flight animation

NEW aircraft generic display optimized for analysis
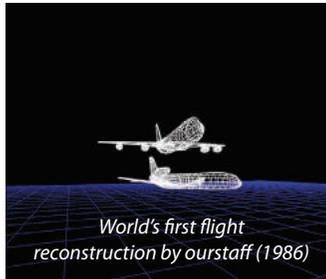*plus traditional cockpit replica displays*

- Accepts flight data from ALL FDR/QAR/DAR/CSV/Radar sources

- Extensive interactive mathematical tools

- Advanced lighting/weather modelling, simulation, synthetic terrain & airports

- Integrated engineering units transcription engine interacts directly with ARINC source data

- XML data map library format (ARINC 647A FRED)

www.planesciences.com

www.airinc.ca
a Plane Sciences strategic partner

Key Features

- **-** NEW aircraft generic investigation display
- Replica cockpit instrumentation
- Extensive weather modelling
- Advanced Flight path reconstruction
  (with rubber band adjustment feature)
- XML format (FRED) datamap library
- GoogleEarth and X-Plane interface
- Unparalleled aircraft realism
- Multiple aircraft capability
- Interactive animation web viewer (WebFAS)

No organization has more experience in flight recorders and flight animation than Plane Sciences and AIRINC

World's first flight reconstruction by ourstaff (1986)

System Requirements:

- X-Plane 10 Pro
- Google Earth/Cesium
- Windows Vista SP2 or higher
- Internet Explorer 9 or higher
- 2GB RAM (more is better)
- 2GHz Dual Core Processor and higher
- 2 GB available disk
  (40GB disk space to download full Scenery)
- Dedicated GPU with minimum 512MB video RAM

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