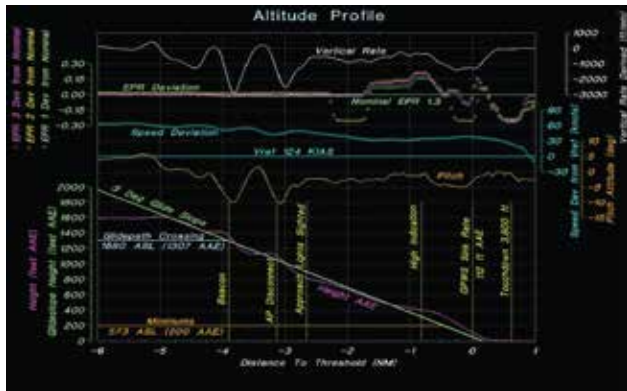# lumina|2d
Core Plot/List System

APS AEROSPACE

Air Safety Community Platform of Choice

- The platform of choice among air safety investigators from government and aircraft OEMs

- Robust engineering units conversion engine with features based on requirements from use on major international accident investigations since the 1990s

- A huge library of datamaps constantly updated through our extensive accident investigation user community

- Ideal for detailed single-flight deep dive analysis

- Web-based plot/tabular viewer allows interactive sharing

Advancing Aviation Safety & Efficiency
through innovative technology

lumina|2d
Core Plot/List System

Key Differentiators:

- Catalogue Editor to manage multiple flight data sources
- Extendable embedded math/performance functions
- Open architecture
- Supports all western-built FDRs/QARs/DARs/etc.
- Fixed and rotary wing
- Excellent tool for annual maintenance readouts and deep dive investigations
- Complimentary copy of Insight|Analysis (legacy software) provided with each lumina|2d/3d license
- Alternate X allows any parameter on the x-axis (distance to threshold for example)
- Automatic logging of datamap changes/data derivations
- Processes data on the fly (no need for intermediate CSV files)
- Extensive Datamap Editor
- One-stop shopping: we are approved AMO for annual regulatory maintenance readouts

Optional synchronized lumina|3d module (animation)

Product Rebranding/Mapping (for existing users)

Insight|Analysis / FASTER ➡ lumina|2d