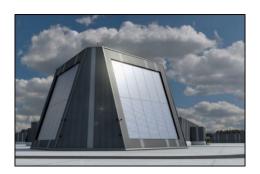


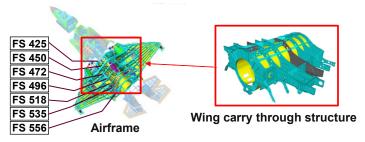
Early Engagement and Long-term Support

Long Range Discrimination Radar: From Technology Maturation to Fielding



Applying IDA's Deep Technical Expertise

F-35: Structure testing



Advancing the DT&E "State of Practice"

Develop and support DTE&A issued guidance



Application of M&S to Test and Evaluation

GPS Enterprise: Use of M&S to inform DTE&A activities

Matched Spectrum Broadband Noise Matched Spectrum BPSK 20 MHz **BOC (10,5)** P(Y) Signal **STV Route STV Route STV Route** Jammer **Jammer** Jammer Signal STV Route STV Route **STV Route** Jammer **Jammer** Jammer

Cybersecurity DT&E Support

Cyber DT Cross Service Working Group



LRDR image source: Missile Defense Agency F-35 image source: Derived from F-35 JPO graphic GPS M&S image source: IDA Document D-10921 CyberDT XSWG image source: IDA graphics