21st ANNUAL NATIONAL TEST AND EVALUATION FORUM

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SKIPPER II 1980’S

• A G-BIASED ROCKET POWERED 1,000LB LASER GUIDED MUNITION

• LESS THAN THREE YEARS FROM CONCEPT TO COMBAT OPERATIONS

• OPERATIONAL TEST EXPERIENCES…FIRST OT SHOT
  – FLIR
  – LASER
  – TIME LINE
  – OPERATIONS
F/A-18A-D 10.7 REVERSE SPIRAL

- F/A-18E/F SUPER HORNET FLIGHT CONTROL DEVELOPMENT
- F/A-18A-D DEPARTURES FROM CONTROLLED FLIGHT
- ACCELERATED DEVELOPMENT
  - DEPLOYMENT CHALLENGES...LOGISTICS
Tailslide
SD120 FCC V10.6.1
Fighter Escort + Centerline Tank
90 deg/sec Spin
F/A-18D FE + Centerline Tank
FCC v10.6.1 Control Laws
ONE LINERS

• INTEGRATION…SLAM VS HARM

• SPECIALIZED CAPABILITY OR WORLD WIDE

• ACCELERATED DEVELOPMENT…DO IT FASTER

• DO IT SMART…DO IT DUMB?

• IT’S MUCH HARDER TO DO IT SMARTER…