



Flight Lead Upgrade Training

Goal:

- Design a DMT syllabus and determine the impact on operational units' Flight Lead Upgrade (FLUG) Training

Approach:

- Design scenarios for FLUG training needs
- Pilots fly missions of increasing complexity in the F-16 research testbed at Mesa, AZ
- Research conducted with teams from the 27th Fighter Wing, Cannon AFB, NM (June 99 - Present)

Results to Date:

- Upgrading pilots are improving their skills in radar employment, communication with weapons directors, tactics execution, maintaining situation awareness, and decision making

