



**TACTICAL FLIGHT SERVICES, Inc.**



## Professional Aircrew and Training Solutions

Tactical Flight Services, Inc. (TFS) is committed to excellence and safety with years of military training and experience as the foundation for TFS operations. TFS can stand up an autonomous forward flight operations department any where in the world. The highly experienced and professional aircrew team is readily deployable worldwide to meet flight test program and engineering needs.

### Solutions

TFS flight operations can provide a variety of essential aircrew test support and engineering services for almost any aircraft platform. TFS services include:

- Experimental Flight Test
- Engineering Flight Test
- Functional Check Flight
- Acceptance Check Flight
- FAA Authorized Inspector
- Delivery Ferry Flight
- Aerospace Engineering
- Test Plan Development
- Aircrew Training\*
  - NVG Training
  - Assault Landing Training
  - Airdrop Training
  - Aircraft Commander Upgrade Training
  - Instructor Upgrade Training
  - Aircrew Systems Refresher

TFS aircrews and engineers can develop, review, and execute flight test profiles. TFS will also evaluate operational procedures, capture post mission test evaluation data, and analyze technical order and operational supplement updates for newly integrated aircraft sub-systems.

With in depth military flight training background, TFS aircrews are qualified to meet mission specific training needs. This includes syllabus development and hands-on training of newly integrated aircraft systems for the end user.

Tactical Flight Services is a DCMA 8210.1 compliant flight operation. TFS operations will also adopt and comply with host country ICAO and Pans Ops regulations, CAGE 3MHH6.

### Experienced

Tactical Flight Services aircrews are carefully screened before becoming part of the TFS team. TFS aircrews are fully qualified military personnel who are currently on active flight status with the Reserves or Air National Guard. With over 600 combined years and 120,000 hours of military flight experience behind the aircrew and engineering team, the TFS background includes:

- OT&E Program Experience
- Functional Check Flight
- Engineering Test Flight
- Weapons Instructor Course Graduates
- Major Weapon System Instructors
- Combat Experience
- Electronic Warfare Officer
- NVG Qualified Aircrews
- Airlift and Fighter Aircrews
- Experimental Type Rating
- Government Flight Representative

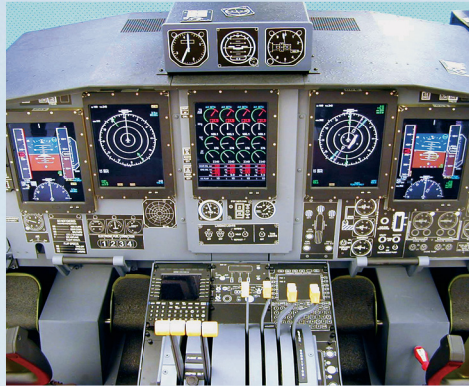
### Safety

TFS is dedicated to flight safety and risk management. This is the top priority. TFS aircrews have exercised a flawless safety record with no accidents or incidents over both military careers and during TFS flight operations. While flight test has inherent risk involved, TFS takes extensive measures to mitigate risk. TFS conducts and practices mission Operational Risk Management (ORM) analysis and Crew Resource Management (CRM) that emulates USAF safety standards. ORM is a logic based, common sense approach to making calculated decisions on human, material, and environmental factors before, during, and after all operations. TFS also conducts periodic no-notice and semi-annual Internal Safety and Compliance Inspections. This ensures that all TFS operations are continuously compliant with directives to ensure safe and incident free operations.



\*Services subject to State Department and ITAR approval.





## Programs

### C-130 Flight Test

TFS is currently providing global aircrew solutions for several major Defense Industry Leaders under DCMA and commercial contract. These programs include basic Functional Check Flight and Engineering Test Flight of significant CNS/ATM compliant EFIS cockpit upgrades. TFS aircrews have also trained end-user aircrews on the operation of newly integrated avionics and systems. TFS has safely executed flight test profiles on over 23 C-130 aircraft. These include:

- U.S. Coast Guard
- Royal Norwegian Air Force
- Royal New Zealand Air Force
- Royal Thai Air Force
- Polish Air Force
- Romanian Air Force
- Brazilian Air Force
- Pakistan Air Force
- Italian Air Force
- F2AST - TFS is teamed with many of the F2AST selected Prime Contractors

### F-16 E/F Block 60

TFS executed radar target aircraft profiles during the initial test trials for the Lockheed-Martin F-16E/F Block 60. TFS provided the L-39C aircraft and flight crew as an airborne agile cooperative radar target platform for the APG-80 Radar.

### Interim Contracted Airborne Training Services

TFS provided avionics layout, Pilot Vehicle Interface analysis, systems integration, and ejection seat modernization with the Martin Baker Mk10L for the Dornier Alpha Jet.

TFS has also provided Electronic Warfare Training services for aircrews to include syllabus development and platform instruction. TFS is providing ongoing technical and engineering assistance to the ICATS program. Top Aces Consulting is the prime contractor for ICATS.



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