

**BY ORDER OF THE COMMANDER,
PACIFIC AIR FORCES**



AIR FORCE MANUAL 11-210

**PACIFIC AIR FORCES COMMAND
Supplement 1**

17 OCTOBER 2001

Flying Operations

**INSTRUMENT REFRESHER COURSE (IRC)
PROGRAM**

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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This supplement provides additional guidance for conducting the Instrument Refresher Course (IRC). It applies to all pilots on active flying status. PACAF's supplement applies to PACAF gained Air National Guard (ANG) units when published in the ANGIND 2. This supplement does not apply to the Air Force Reserve Command (AFRC) units and members.

SUMMARY OF REVISIONS

This supplement incorporates AFFSA Waiver IRC/2000-5, which allows units to accomplish the IRC using computer-based training (CBT), and provides additional IRC briefing items. A “[” indicates revised material since the last edition.

AFMAN 11-210, 1 November 1996, is supplemented as follows:

- 1.2.3.1. (Added) HQ PACAF IG will evaluate unit IRC programs during UCI Inspections.
- 1.2.4.1. (Added) Units will coordinate with HQ PACAF/DOTT for AFAIS training allocations.
- 1.3.2.1. (Added) CBT may be used IAW AFFSA Waiver IRC/2000-05 (expires 31 May 05). This waiver is not restricted to aircraft type and should allow for a higher level of flexibility to IRC programs while still continuing to improve the instrument training and knowledge of Air Force pilots and instrument instructors.
 - 1.3.2.1.1. (Added) The CBT will be supplemented with instructor-based training (IBT) which covers new and revised regulations, unit designated and IRC Home Page "Hot Topics," as well as local instrument trends and procedures.
 - 1.3.2.1.2. (Added) The IRC instructor will meet the qualifications described in AFMAN 11-210, para 1.4.

1.3.2.1.3. (Added) The CBT portion must be reviewed and updated annually to keep the program current and valid. PACAF/DOTV will review and approve all initial and CBTs and annual updates.

1.3.2.1.4. (Added) The formal IBT portion will be a minimum of 1 hour in duration.

1.3.4.1. (Added) The following subjects are required additional IRC briefing items for PACAF units:

1.3.4.1.1. (Added) Jeppesen/Non-DoD Approved Approach Procedure Differences

1.3.4.1.2. (Added) Automatic Direction Finder (ADF) Limitations (For A/C equipped)

1.3.4.1.3. (Added) High "G" Stress and Loss of Consciousness (Fighter/Attack/FAC). The videotape "High 'G' Stress Refresher Briefing," DAVA No. 601997, or the most recent update, will be used as a minimum to satisfy this requirement.

1.3.4.1.4. (Added) All F-16 units will include the videotape. "Spatial Disorientation and the F-16." DAVA No. 60461, and a block of instruction that describes transition to the visual environment.

1.3.4.1.5. (Added) Special Certification Airfield procedures/requirements (if applicable)

1.3.4.1.6. (Added) Reduced Vertical Separation Minima (RSVM) (N/A helicopters)

1.3.4.1.7. (Added) FM Immunity procedures/requirements (if applicable)

1.3.4.1.8. (Added) Use of the Airfield Suitability and Restriction Report (ASRR)

1.3.4.1.9. (Added) Weather Information Systems to include the New Tactical Forecast System (NTFS), formerly known as the Automated Weather Distribution System (AWDS); the Satellite And Nexrad Display System (SANDS); or any other locally procured system used by aircrews to access weather information.

1.3.4.2. (Added) Standardized PACAF IRC lesson plans are located on the HQ PACAF Stan/Eval Home Page (<https://www.cidss.af.mil/dotv/homepage.taf?show=dotv>). These lesson plans can be downloaded and may be used by IRC instructors, as a general guide, in developing their unit IRC programs.

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