

Building, Aircraft Weapons Calibration. FAC: 2112

CATCODE: 211147

OPR: AF/A4LW

OCR: AF/A4L

1.1. **Description.** This facility provides space for bore sighting and harmonization of fire control and reconnaissance equipment.

1.2. **Requirements Determination.** Most maintenance hangars and docks are inappropriate because the structure interferes with the radar or lacks a clear target area nearby. This facility is necessary to calibrate fire control systems.

1.3. **Scope Determination.** A shelter is authorized for every 18 aircraft (F-22, F-15, F-16, and/or A-10).

1.4. **Dimensions.** Contact OPR for additional guidance.

1.5. **Design Considerations.** The shelter is open in warm climates and closed in cold climates. The shelter needs an open area for an optical target area.