

The applicant is required, under contract No. DP/A#/99/4P/66/31 to design, build, and test Block 60F-16 (Desert Falcon) aircraft for sale to the United Arab Emirates. Compliance with current Department of Defense security requirements is necessitated by the fact that the United States Armed Forces may order similar equipment in the future.

The proposed experimental radio station authorization will be used to test the Agile Beam Radar, which will be used in the aircraft. A typical test plan includes transmission from the radar test labs at roof level, followed by in-flight transmission aboard flight test aircraft to simulate various operating scenarios.