

DESCRIPTION OF OPERATIONS

Lockheed Martin Corporation ("Lockheed Martin") hereby seeks authority under Part 5 of the Commission's rules to test advanced avionics being integrated on F-16 aircraft under contract with the government of the United Arab Emirates (Contract No. ALC/17/478).

Lockheed Martin has worked closely with the Federal Aviation Administration ("FAA") to secure frequency assignments that permit it to transmit on the 1090 MHz channels to permit airborne flight testing at Fort Smith, AR; Holloman AFB, NM; and Fort Sill, OK.

The FAA frequency assignments have been issued under serial numbers NG T210899, NG T210900, and NG T210901, copies of which are being submitted with this request.