

DESCRIPTION OF EXPERIMENTATION

Lockheed Martin Corporation ("Lockheed Martin") hereby seeks experimental authority under Part 5 of the Commission's rules to permit it to conduct testing and evaluation of the CP-2819/UPX and AN/UPX-41(C) IFF subsystem. This work is being conducted under U.S. Government contract (Nos. M67854-10-D-2200 and M67854-16-C-6005) for the Naval Air Warfare Center Aircraft Division (NAWCAD).

The Federal Aviation Administration has already consented to these operations, under serial NG T180421.