

PURPOSE OF MODIFICATION

Lockheed Martin Corporation ("Lockheed Martin") hereby seeks modification of its existing authority (Call Sign WL2XVB) under Part 5 of the Commission's rules to permit it to experiment with advanced DOD communications architectures and differing physical layer waveforms.

The following changes are requested:

- (1) Expand frequency band to 3300-3500 MHz for Lockheed Martin Orlando, FL facilities;
- (2) Add equipment in use to include:
 - * Benetel Limited RAN650 (Qty 6)
 - * Analog Devices ADRV 904x (Qty 6)