FCC Form 442 Exhibit 1

PURPOSE OF MODIFICATION

Lockheed Martin Corporation ("Lockheed Martin") hereby seeks modification of its existing authority (Call Sign WL2XXG) under Part 5 of the Commission's rules to permit it to experiment with 5G architectures and differing physical layer waveforms.

The following changes are requested:

(1) Expand the radius of operations to 10 km around the current Location 1 centerpoint.