

Raytheon Missile Systems Experimental License Exhibit 2
File No: 0144-EX-ML-2008
Tucson Test Facility

Coordination with Navy Frequency Assignment Requests

This experimental radio license, and the current modification request, are for operation of a radar cross section testing facility that is used jointly by the Navy and Raytheon Missile Systems (RMS). It is a single facility, based in Tucson, Arizona, operated by RMS both for government contracts and for RMS's own independent research and development (IRAD) work.

The Navy has submitted a frequency assignment request to NTIA seeking to increase the power at which the facility is authorized to operate when it is in use for Navy testing. This modification request is to add in frequencies that have been carved out. In the end, we are seeking to have the Navy frequency assignment and the FCC experimental license allow identical operations at this single facility. This exhibit provides information to facilitate coordination among the agencies reviewing the parallel Navy and FCC filings.

The pending Navy frequency assignments have the following serial numbers:

<u>Frequency</u>	<u>Navy Serial Number</u>
155 MHz	N 036306
815 MHz	N 077503
1300 MHz	N 036308
2000 – 4000 MHz	N 036309
4000 – 8000 MHz	N 036310
8000 – 12400 MHz	N 036311
12400 – 18000 MHz	N 036312
32000 – 39000 MHz	N 036313