

Exhibit A

Lockheed Martin's proposed operation of a 1030MHz Secondary Surveillance Radar (SSR) and 1090MHz SSR transponder is for testing and demonstrating technical capabilities with a TPS-79 radar antenna. The Commercial-of-the-shelf (COTS) EADS SSR Model 2000I will be connected, integrated, and operated using a TPS-79 radar antenna.

The outcome of proposed research is to verify full system performance, and demonstrate capability for domestic and foreign military SSR markets, when integrated for use with the TPS-79 Primary Surveillance Radar (PSR).

The TPS-79 PSR is currently operating within the KA2XBN granted authorization.