

WF2XDQ Modification Description

Lockheed Martin is requesting a modification of WF2XDQ to increase the transmitter Peak Envelope Power (PEP) from 2w to 10W and therefore the Effective Radiated Power from 10kW to 40kW.

The SR Hawk SRC-2362 Antenna characteristics are unchanged.

The request to increase the radar PEP to test enhancements to the detection performance of this radar set.