

FCC Experimental Authorization

Purpose: Experimental testing of DF/COMINT systems, radar and tactical radio experimentation, jamming

Authorization Period: 24 months

Program POC: Robert Doak (Robert.C.Doak@lmco.com)

Location: MOBILE: Area of operations will be 1 nautical mile of center point of facilities, centered around NL 39-58-55.8; WL 74-54-27.9

Antennas: Omnidirectional (0 dBi nominal) for frequencies up to 1300 MHz

Omnidirectional (0 dBi nominal) or directional (up to 30 dBi nominal) for frequencies 2120 MHz and greater

Antenna Height: 10 Meters