

EXHIBIT 5J: ON-STATION COMMAND BEAM
[WIDE COVERAGE ANTENNA]

Beam Polarization: Left Hand Circular

Peak Antenna Gain: 5.1 dBi

Peak G/T: -30 dB/K

Command Threshold Flux Density at Peak G/T: -95.3 dBW/m^2
(Schedule S Beam Designation: CMDW)

