

## EXHIBIT 5J: BACK-UP COMMAND BEAM

Beam Polarization: Left Hand Circular

Peak Antenna Gain: 13.2 dBi

Peak G/T: -16.4 dB/K

Command Threshold Flux Density at Peak G/T: -100.2 dBW/m<sup>2</sup>  
(Schedule S Beam Designations: CMDW)

