

Northrop Grumman Systems Corporation

Northrop Grumman Systems Corporation (NGSC) submits additional information to complete Question 4, Directional Antenna Information, of the above-referenced application. NGSC will use an L-3 COM 9-inch dish with 22.5 dBi gain employing RH circular polarization for the Mini CDL data communications ground-to-air data communications link employing the 15.15 – 15.35 GHz frequency range. This antenna will be slaved to track the aircraft CDL signal.