

Northrop Grumman Systems Corporation

The following is additional antenna and technical information to complete the Form 442 application for FCC File No. 0637-EX-ST-2020. The antenna type is a standard gain horn, Pasternack model PE-9888-11.

- Main beam width: 7.5 degrees.
- Horizontal (azimuth) orientation: 120 degrees (from true North).
- Vertical (elevation) orientation: -1.5 degrees.