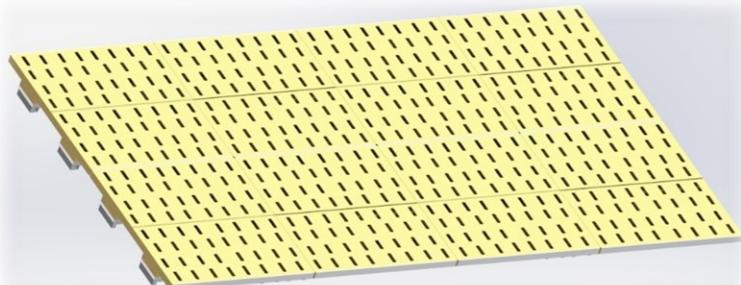


ANST-190204C0

Slotted Waveguide Antenna 34 dBi Gain

Features

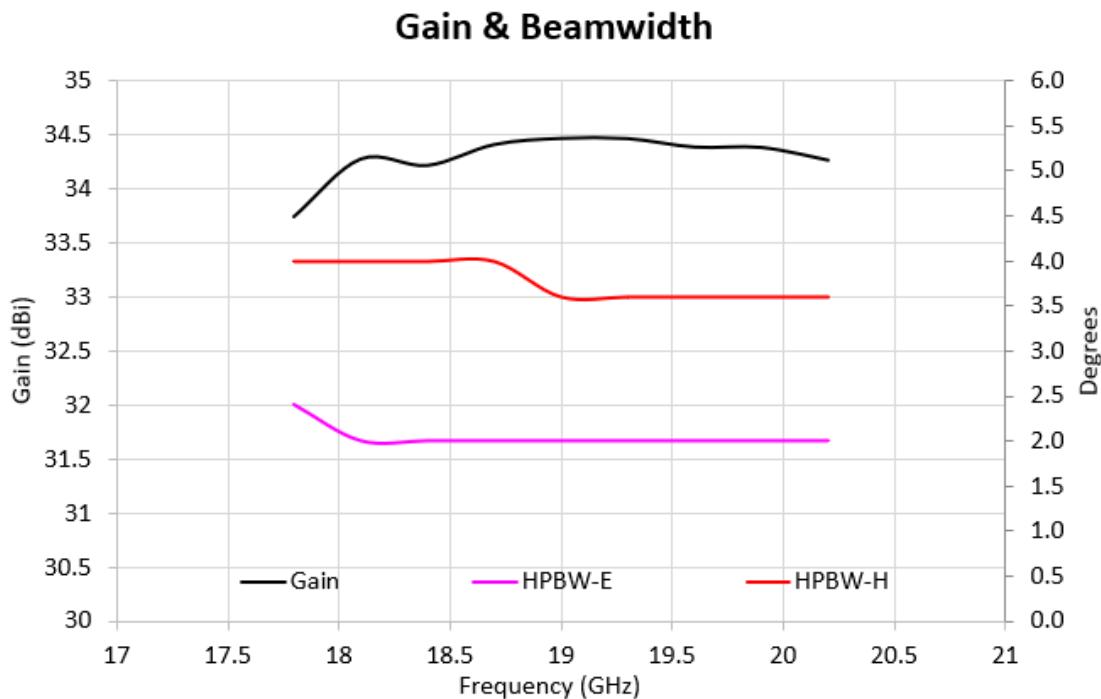
- Ultra Low Profile
- Full Ka-band Downlink Coverage
- Maximum Efficiency Application



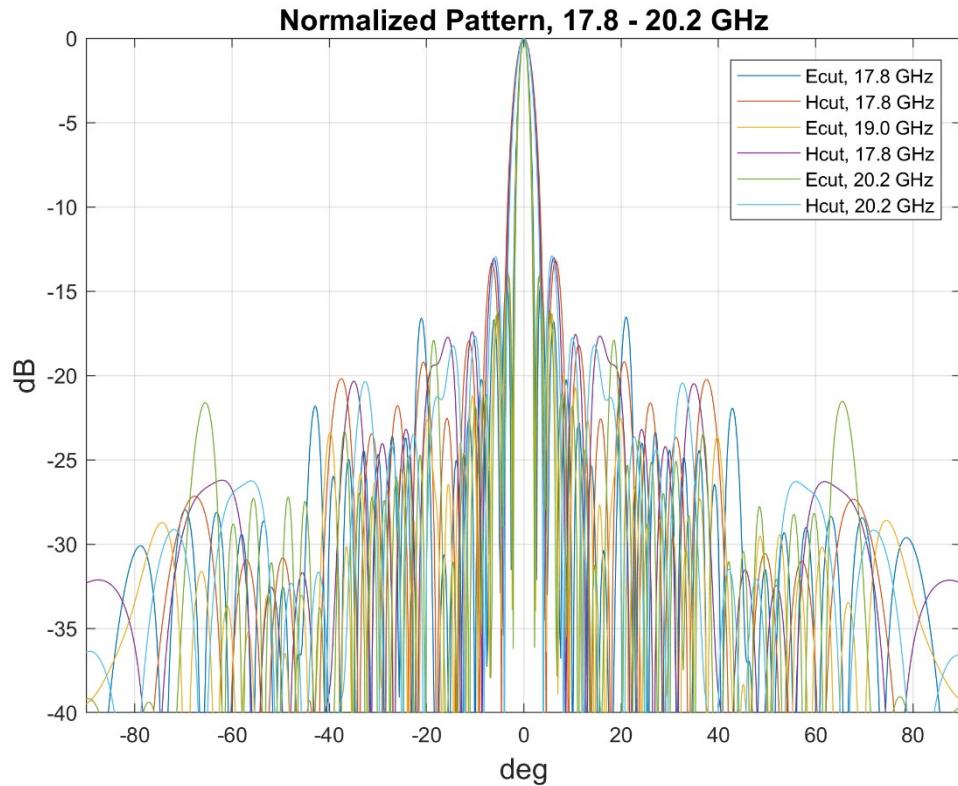
Specification

Frequency	17.8 – 20.2 GHz
Gain	34.0 dBi
Half Power Beamwidth	2.0 (Ecut) x 4.0 (Hcut)
Sidelobe Level	13 dB
XPD	60 dB
Input Ports	SSMA (F)
Mechanical Spec	8.32" [211] x 15.20 [386] x 1.33 [34], 1.5 kgs

Electrical Specification



Radiation Pattern



Outline

