

## Ka-band Slotted Antenna Array

### ANST-350418C0(Wide Beam) / ANST-350410C0(Narrow Beam)

**Features:**

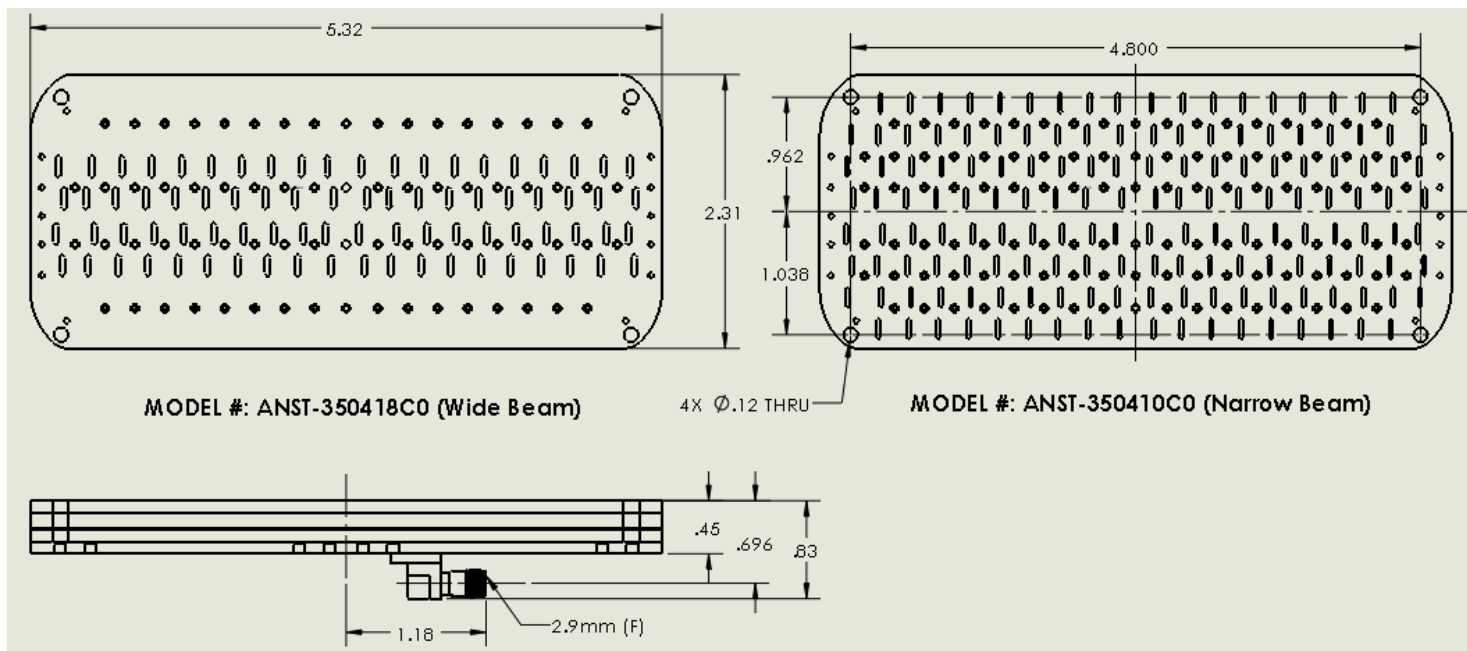
- High Power Handling
- High Efficiency
- 2 GHz Bandwidth
- Flat and Low Profile

**Electrical Specifications:**

- Operating Frequency: 34.0—36.0 GHz
- Gain: 26 dBi (Wide Beam) / 29.0 dBi (Narrow Beam)
- Beamwidth: (E/H): 4.5 / 17.0 deg (Wide), 4.5 / 11.3 deg (Narrow)
- Cross Polarization Deviation 60 dB
- Polarization: Linear, Horizontal

**Mechanical Specifications:**

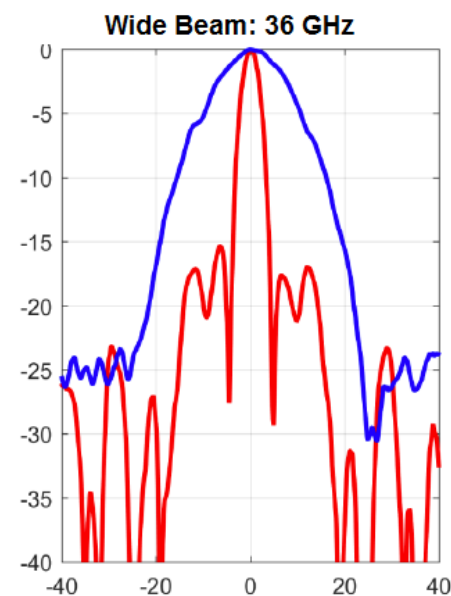
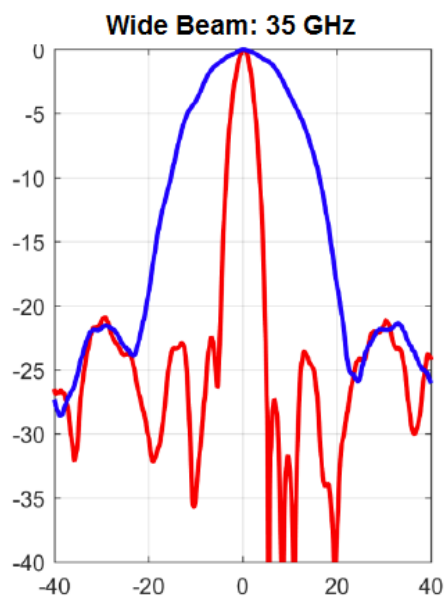
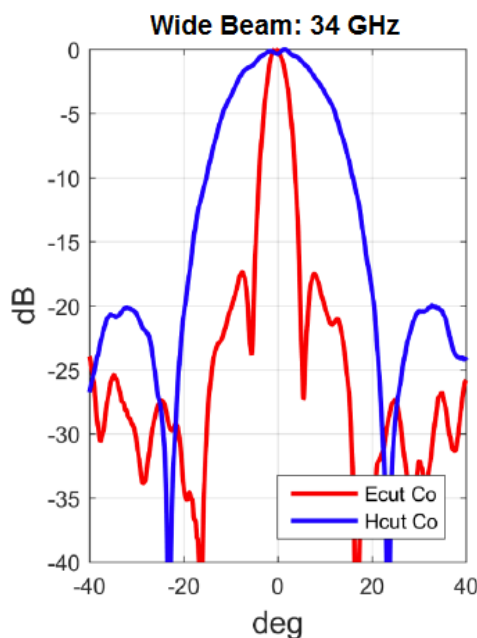
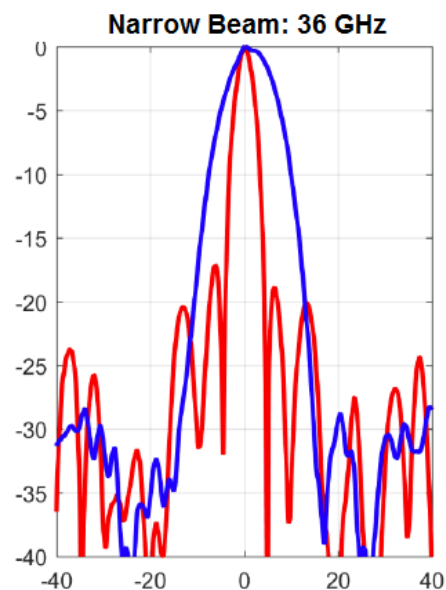
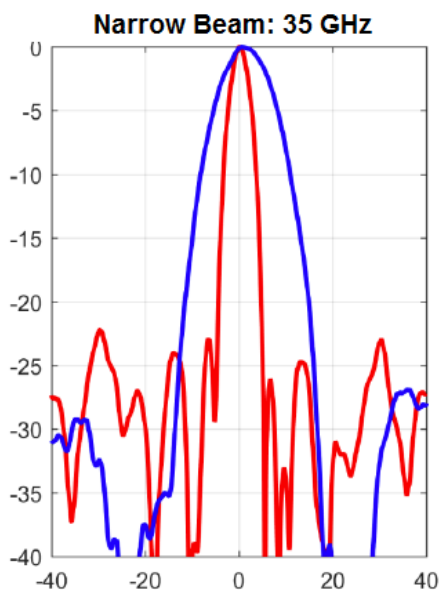
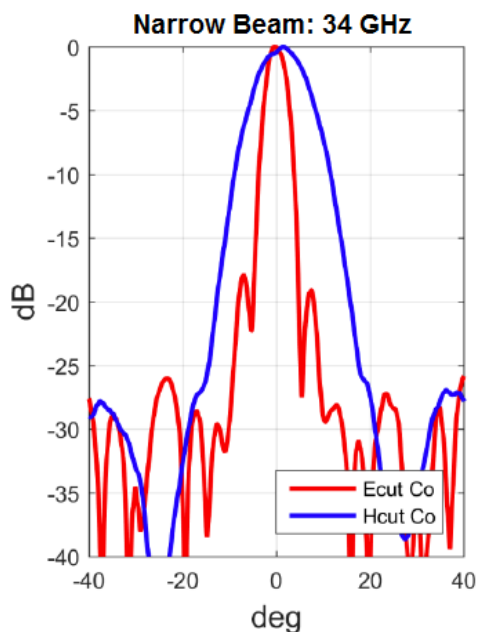
- Ports: 2.92mm (F)
- Size: 5.32" (L) x 2.31" (W) x 0.83" (H)
- Weight: 0.5 lbs
- Material: Aluminum with Chromate Coating

**Outline: ANST003-OL00**

Note: Raytech Inc. reserves the right to change the information presented without notice.

## Ka-band Slotted Antenna Array

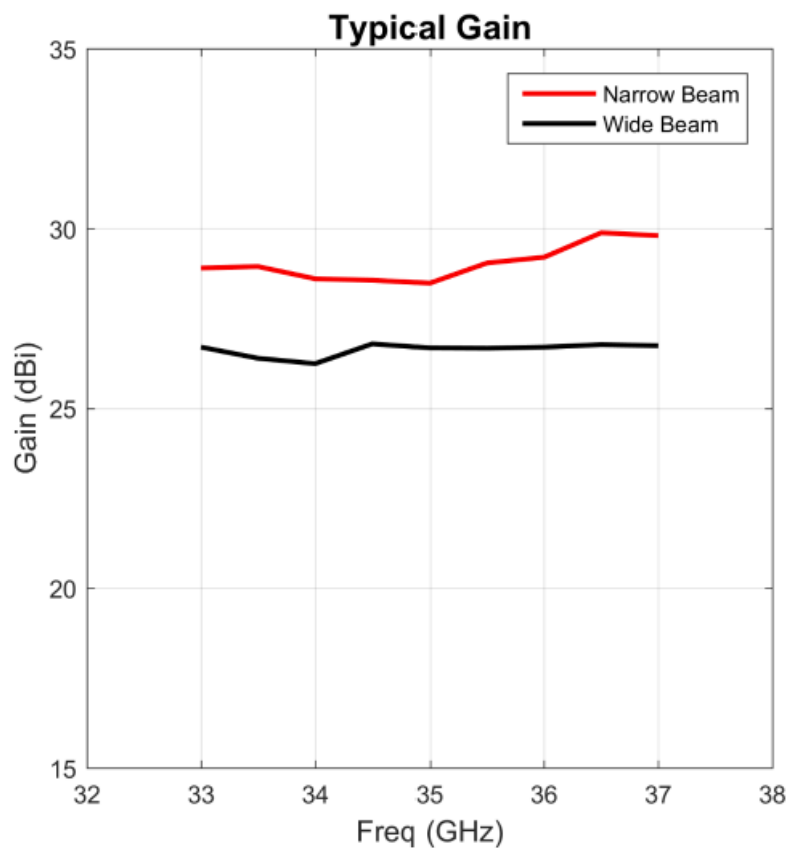
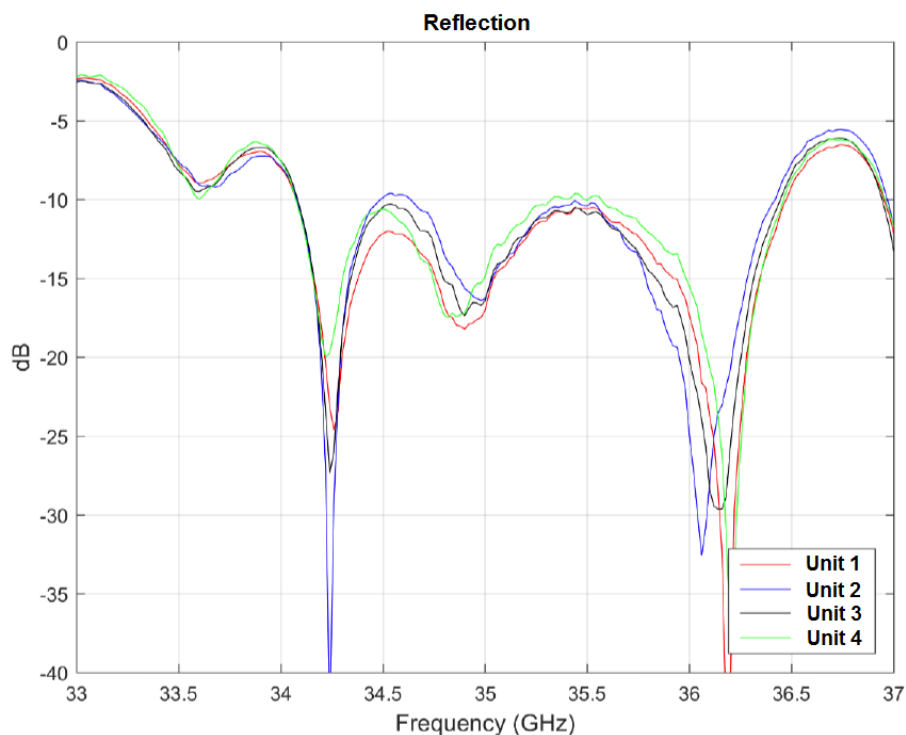
**ANST-350418C0(Wide Beam) / ANST-350410C0(Narrow Beam)**



Note: Raytech Inc. reserves the right to change the information presented without notice.

## Ka-band Slotted Antenna Array

**ANST-350418C0(Wide Beam) / ANST-350410C0(Narrow Beam)**



Note: Raytech Inc. reserves the right to change the information presented without notice.