



GPS/LTE/WI-FI 5 ELEMENT INDOOR/OUTDOOR OMNI ANTENNA WITH SMA AND RPSMA ATS-OO-5IN1-282-1SP-4RPSP-144



ELECTRICAL SPECIFICATIONS

GPS & GLONASS Antenna

Frequency Range: 1575.42-1610 MHz
VSWR: ≤ 2.0
Impedance: 50 Ω
Gain: 28 ± 2 dBi
Polarization: RHCP

Wi-Fi Antenna

Frequency Range: 2.4-2.483/4.9-5.825 GHz
VSWR: ≤ 2.5
Impedance: 50 Ω
Gain: 2 dBi
Polarization: Linear



MECHANICAL SPECIFICATIONS

Dimensions: 4.33" Dia x 2.1" H (110mm Dia x 53mm H)
Installation: Threaded Bolt with Nut
Radome Material: ABS
Cable Length: 144" (3657 mm)

Connectors: 1 SMA (1 GPS)
4 RPSMA (4 Wi-Fi)
Number of Leads: 5
Cable Type: RG174



ENVIRONMENTAL SPECIFICATIONS

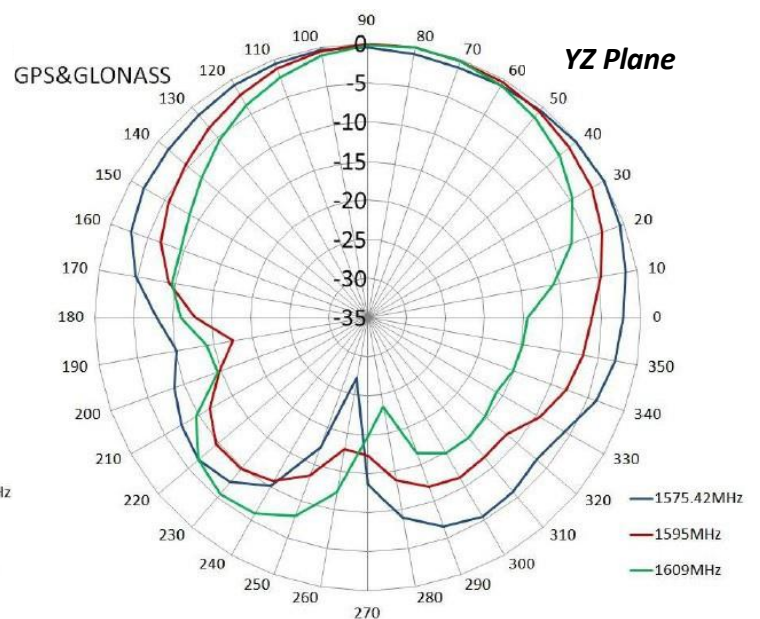
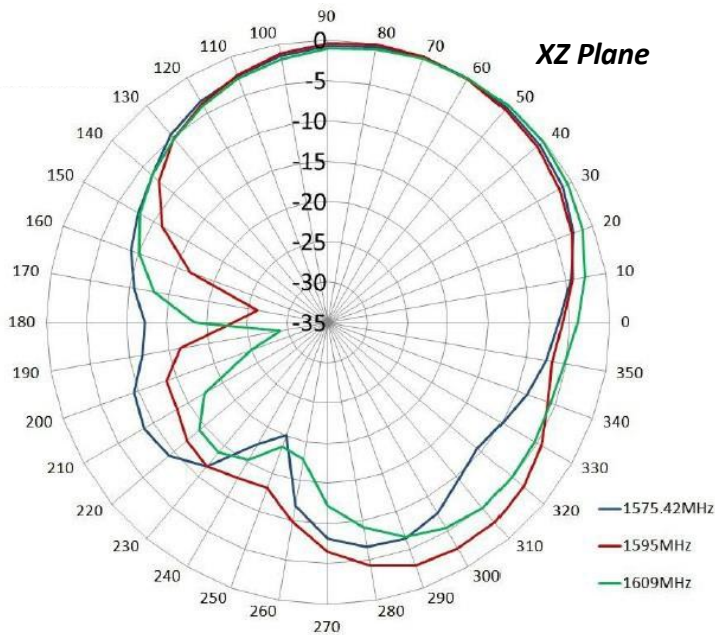
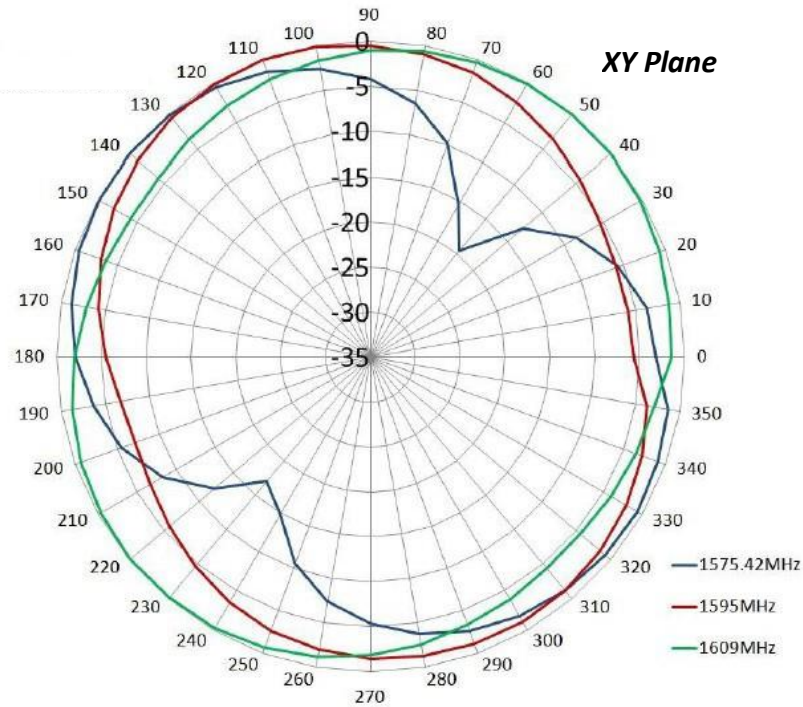
Installation environment: Outdoor
Operating Temperature: -40 to 185°F (-40 to 85°C)
IP Rating: IP66

WARRANTY

2 Year Limited Warranty



GPS & GLONASS





WI-FI

