

GPS/LTE/WI-FI 5 ELEMENT INDOOR/OUTDOOR OMNI ANTENNA WITH SMA AND RPSMA ATS-00-5IN1-282-1SP-4RPSP-144

# 4

#### **ELECTRICAL SPECIFICATIONS**

#### **GPS & GLONASS Antenna**

Frequency Range: 1575.42-1610 MHz VSWR:  $\leq 2.0$ Impedance: 50  $\Omega$ Gain: 28 ±2 dBi Polarization: RHCP



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



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#### **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

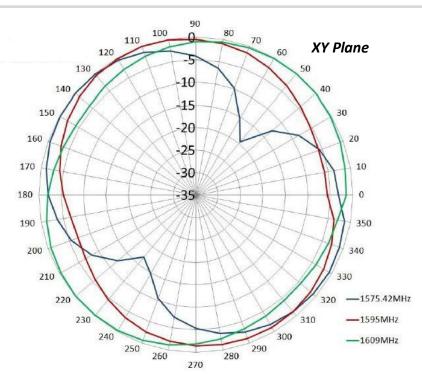
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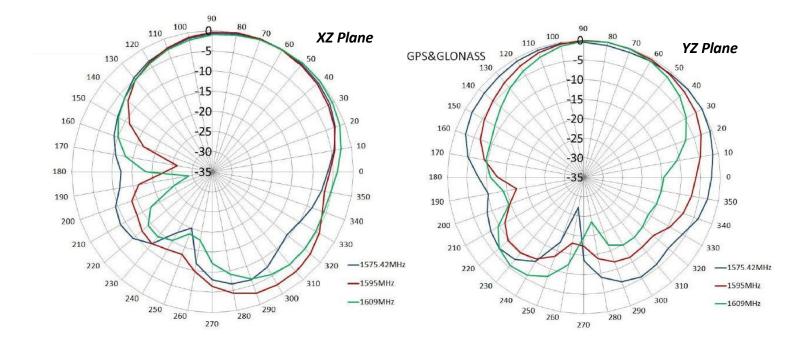
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#### GPS & GLONASS

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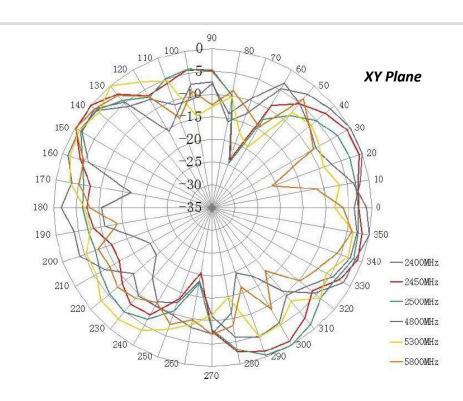
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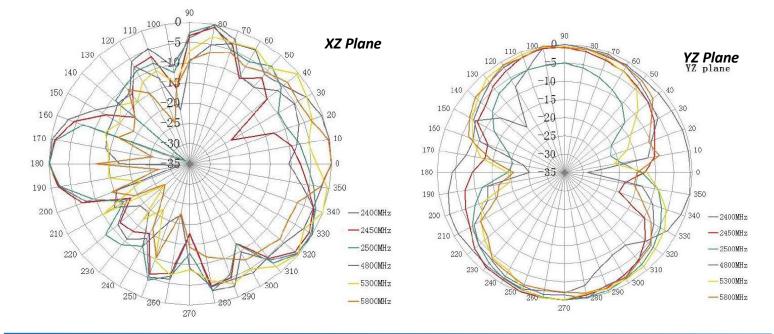
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WI-FI

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