

TA011 - Datasheet

Specifications

- Part Number: TA011
- Frequency: 868 MHz, 869 MHz, 902-928 MHz
- Antenna Gain:

Frequency (MHz)	Antenna Gain (dB)
868	3.23
902	1.68
916	0.40
928	0.38

Table 1: Antenna Gain

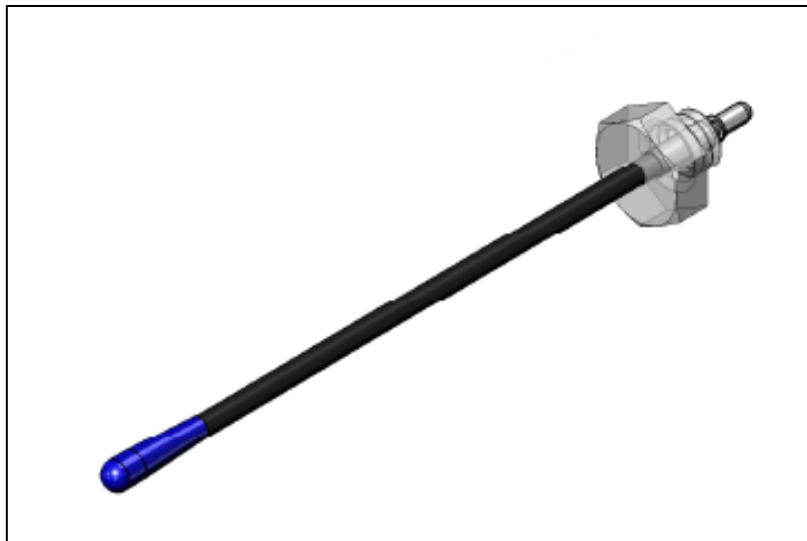


Figure 1: Antenna TA011

Note: TA011 antenna is not used in Wireless Radio Anemometer Sensor.

Trimble Inc.
5475 Kellenburger Road , Building 2, Dayton,
Ohio 45424, United States

Radiation Pattern

- XY Plane - 868 MHz

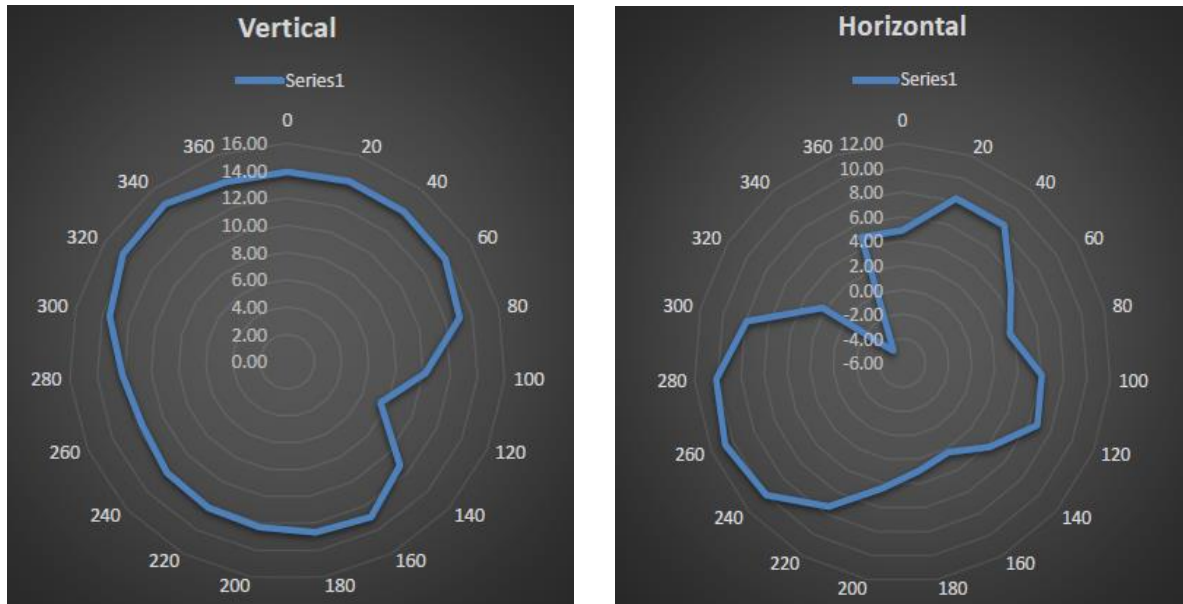


Figure 2: Antenna Radiation Pattern – 868 MHz

- XY Plane - 902 MHz

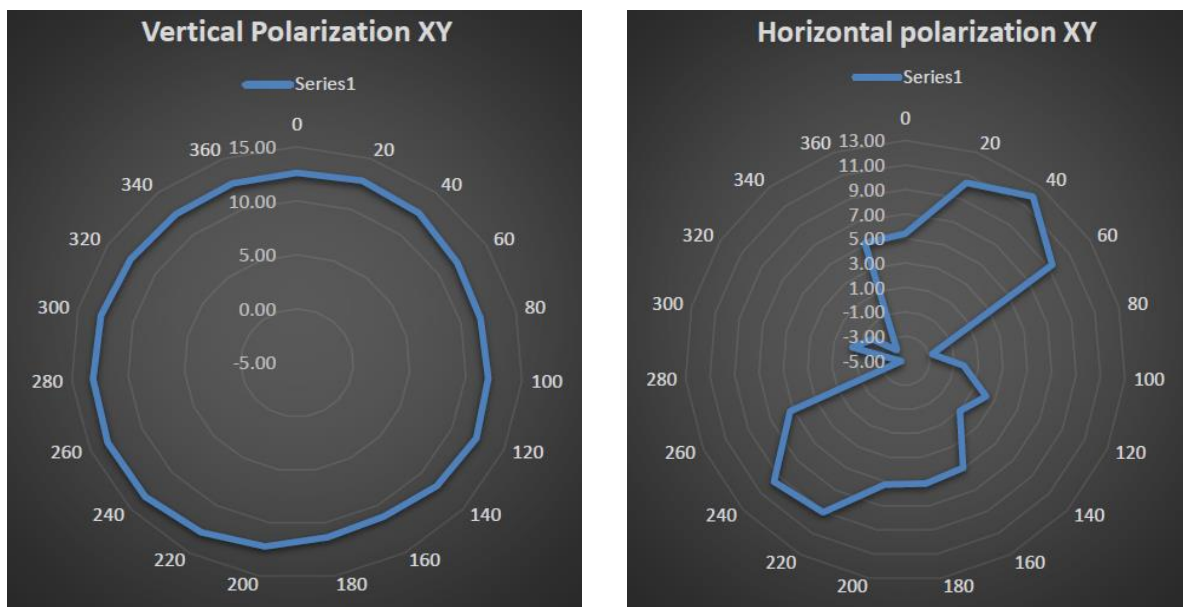


Figure 3: Antenna Radiation Pattern – 902 MHz

- **XY Plane - 916 MHz**

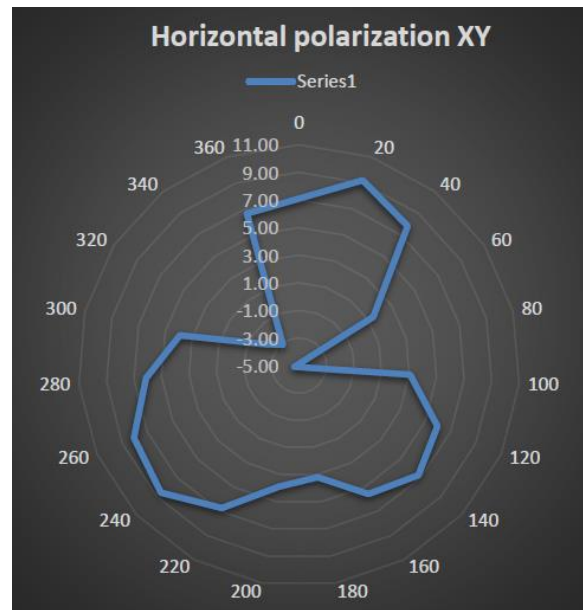
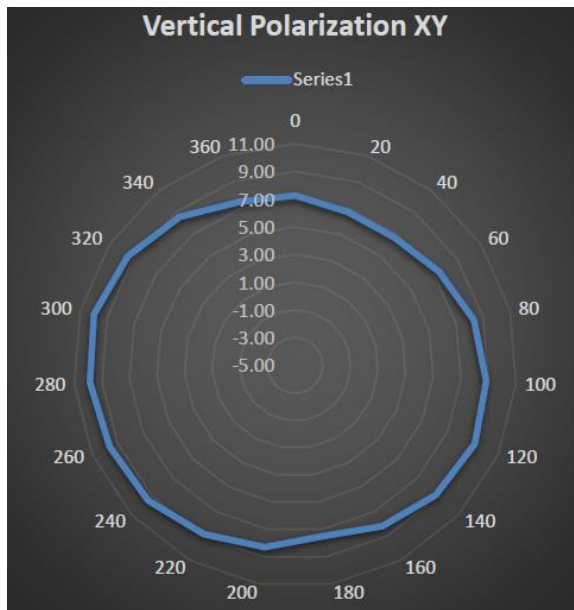


Figure 4: Antenna Radiation Pattern – 916 MHz

- **XY Plane - 928 MHz**

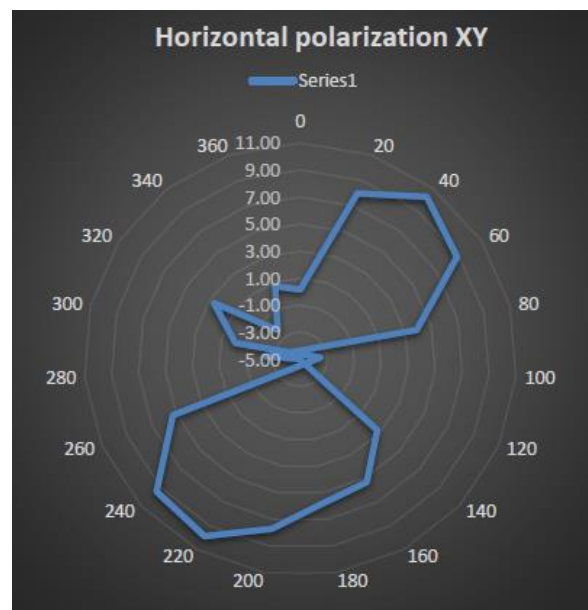
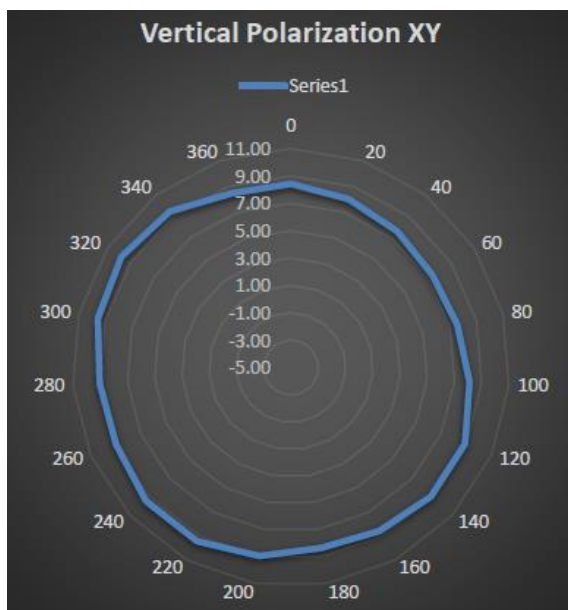


Figure 5: Antenna Radiation Pattern – 928 MHz