

# AP332i Internal PIFA Antenna 2.4 GHz band Radiation Pattern

Model # MERU-P1623

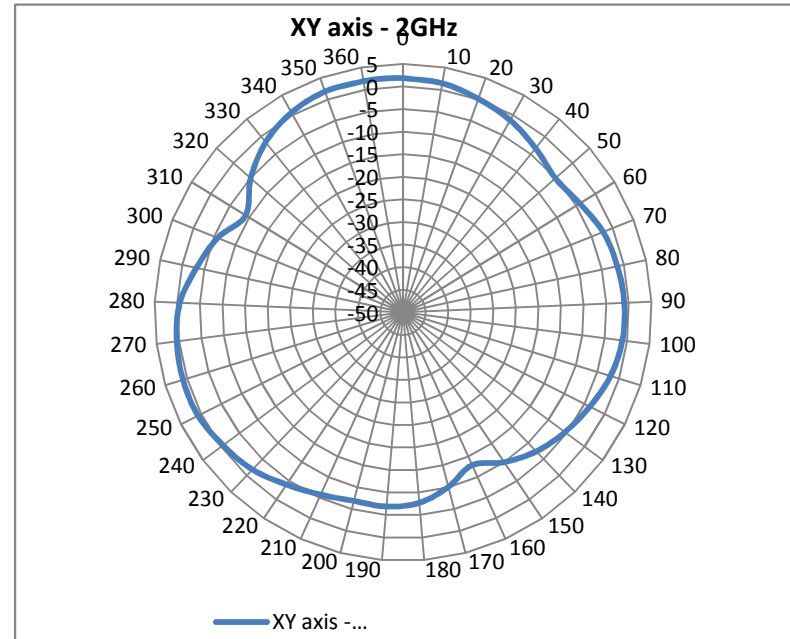
Rev-04

Gain at 2.4 GHz band = 3.0 dBi

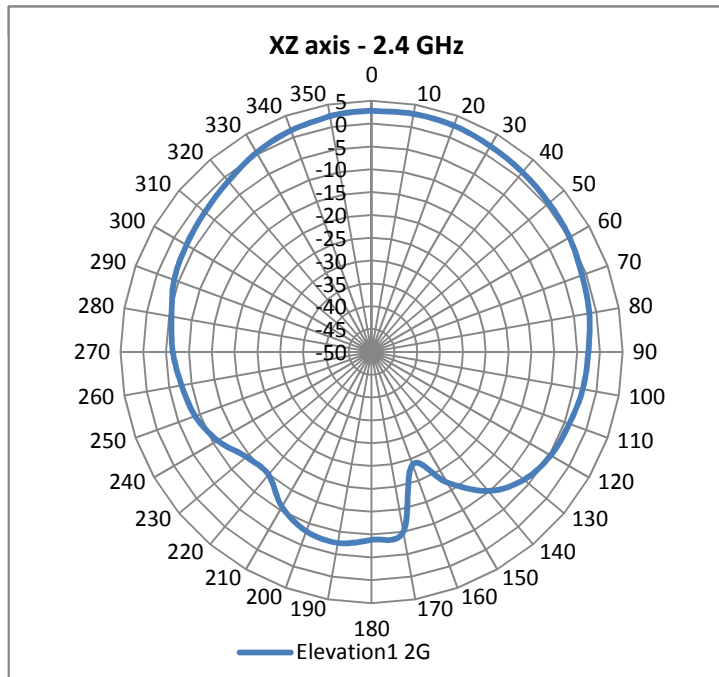
VSWR at 2.4 GHz band = 1;1.7

Azimuth Beam width = 195 degrees

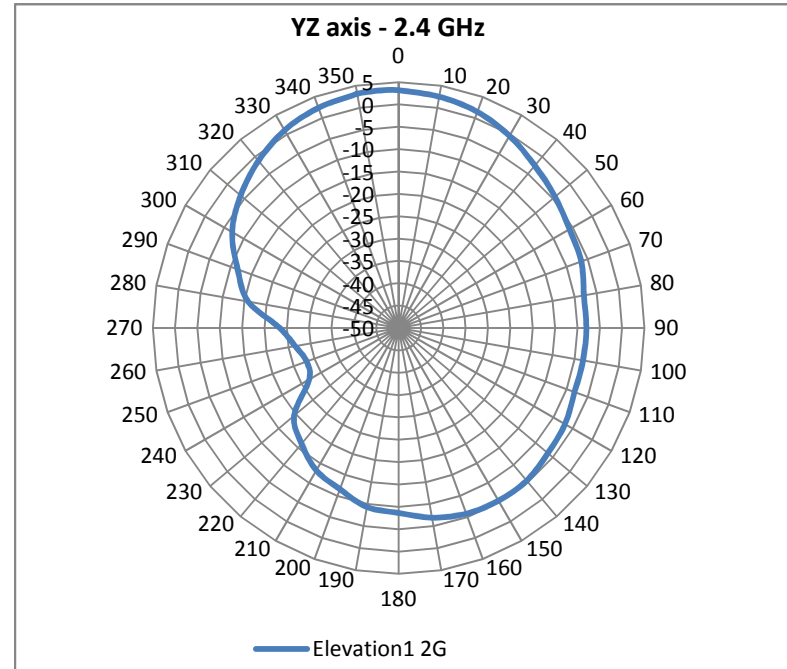
Elevation Beam width = 98 degrees



2.4 GHz XY-axis (Azimuth)



2.4 GHz XZ-axis (Elevation 1)



2.4 GHz YZ-axis (Elevation 2)

# AP332i Internal PIFA Antenna 5 GHz band Radiation Pattern

Model # MERU-P1623

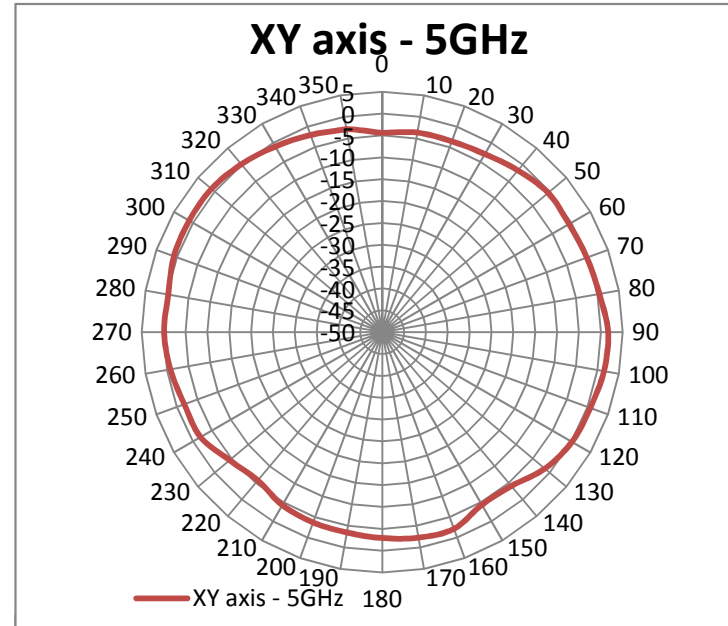
Rev-04

Gain at 5.0 GHz band = 4.0 dBi

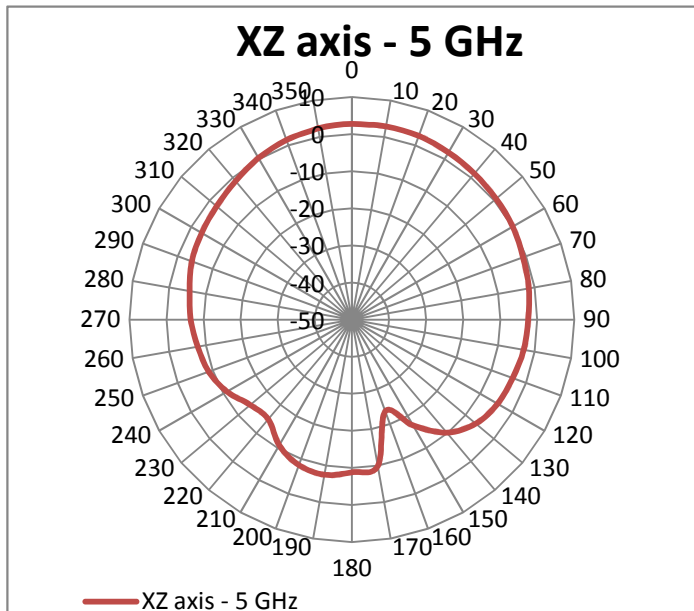
VSWR at 5.0 GHz band = 1;2.0

Azimuth Beam width = 190 degrees

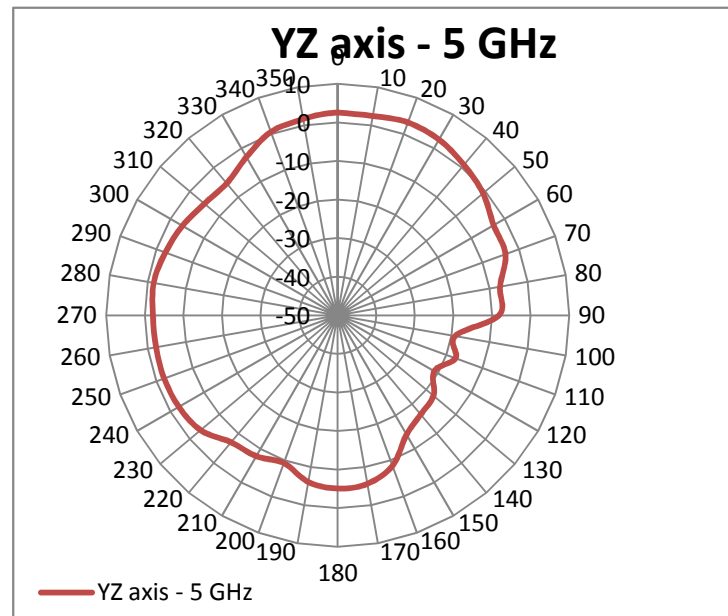
Elevation Beam width = 100 degrees



5 GHz XY -axis (Azimuth)



5 GHz XZ -axis (Elevation 1)



5 GHz YZ -axis (Elevation 2)