

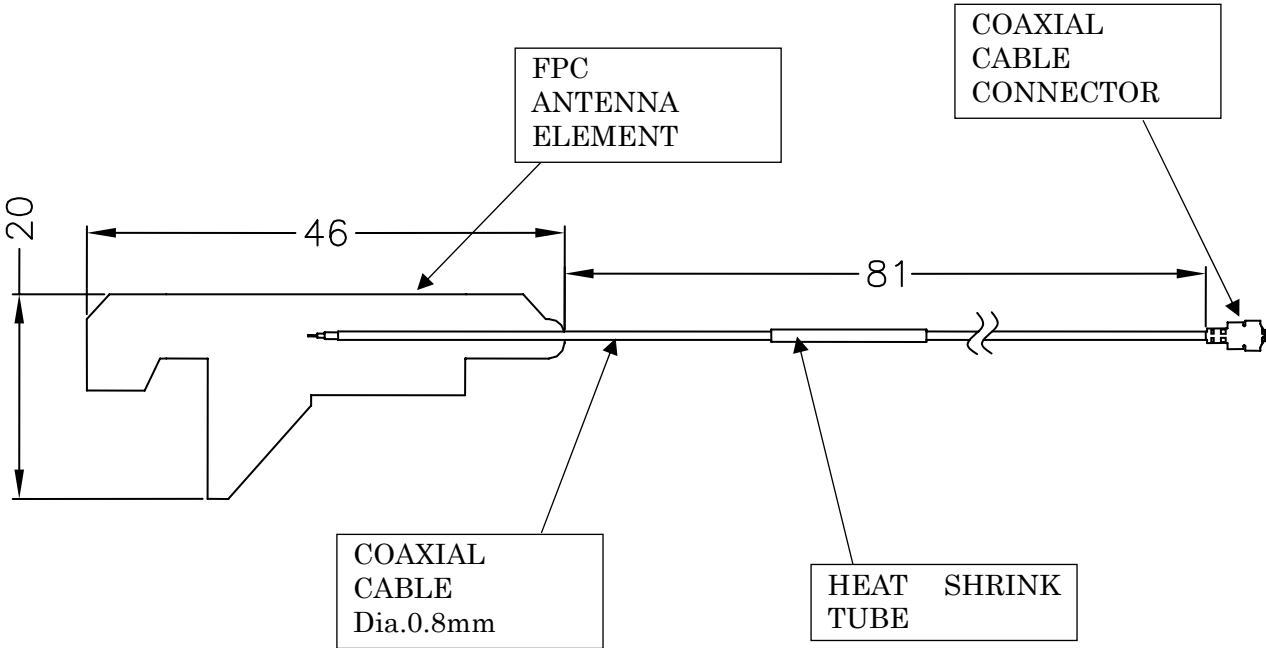
Antenna Information

Section 1. Antenna Assembly Specifications

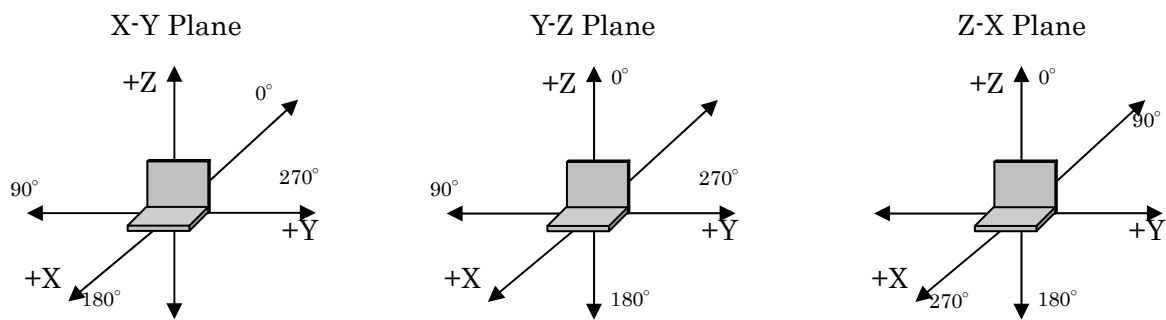
Antenna Assembly Summary:

1A Antenna Part Number	1B Manufacture	1C Antenna Type	1D Cable Assembly Part Number and Information	1E Peak Gain W/ Cable loss (dBi)
P/N:1981566-1 Customer P/N: 1-754-508-11	Tyco Electronics AMP CO., LTD.	Inverted-F	P/N:1-754-508-11 50 ohm Coaxial. length: 104mm diameter: 0.81mm Connector: MHF	2400-2480MHz 1.30 dBi (peak)

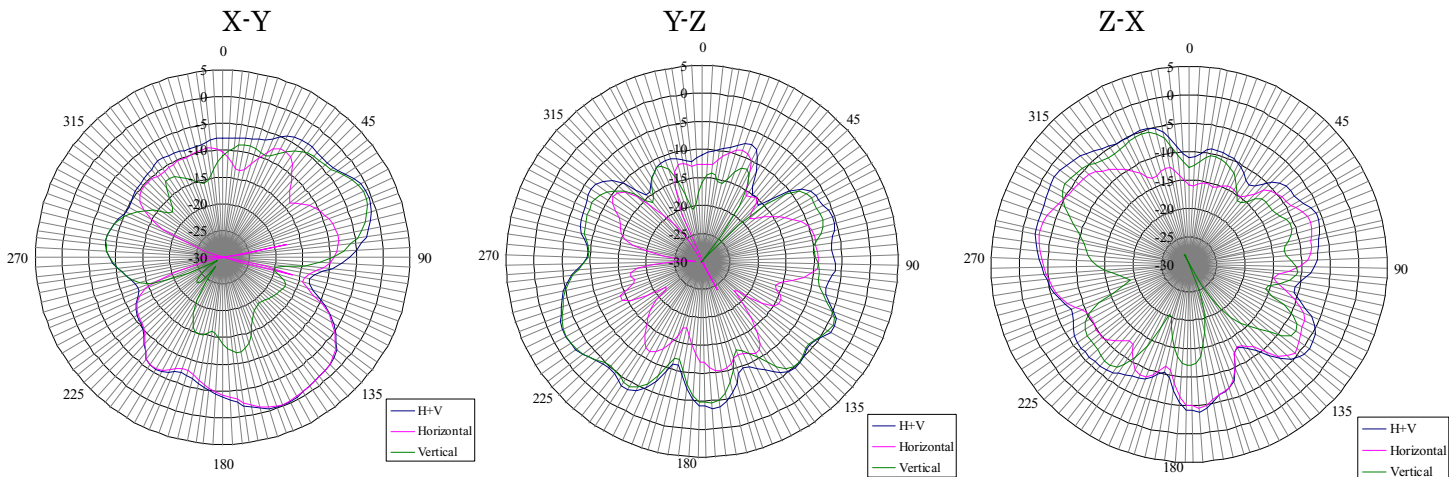
Section 2. Dimensioned Photos or Drawings of Antennas



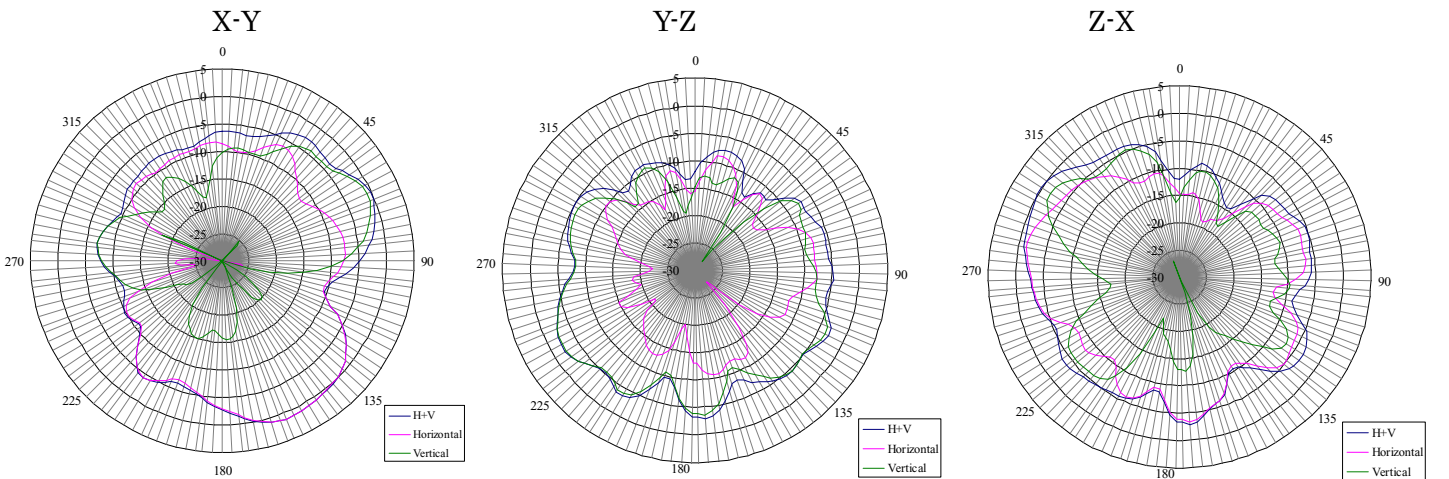
Section 3. Radiation characteristics of antennae Loaded in Host Platform
2400-2500MHz radiation characteristic
Coordinate System



2400 MHz



2440MHz



2480 MHz

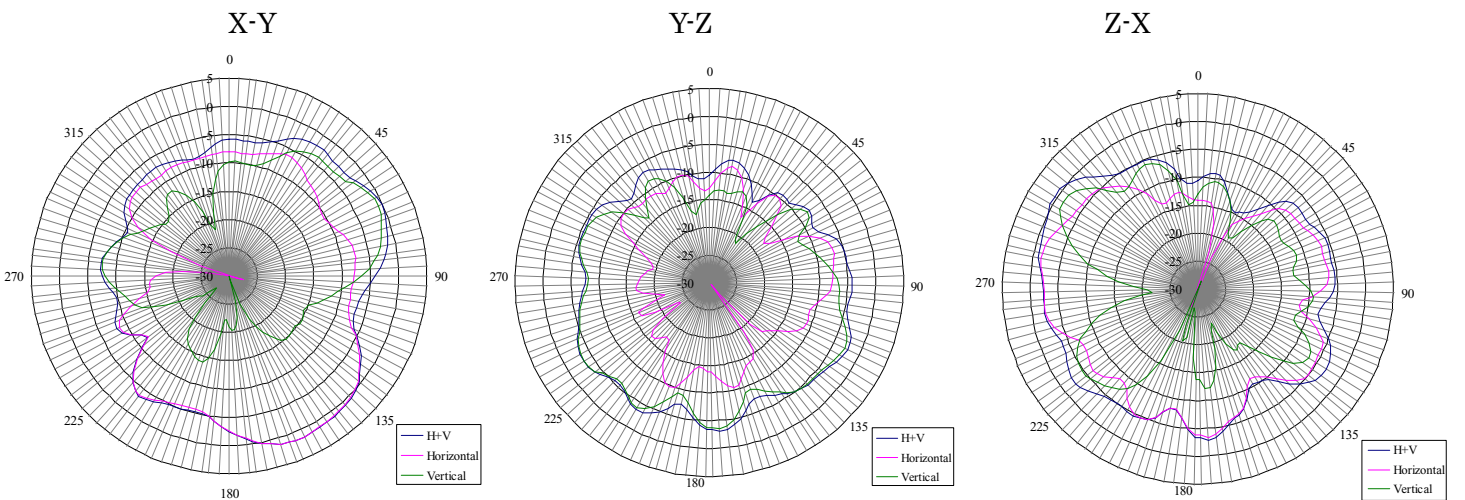


Table 3.1 Peak Gain Summery

Frequency[MHz]	xy-cut Peak Gain[dBi]	yz-cut Peak GAin[dBi]	zx-cut Peak Gain[dBi]
2400	-0.38	-2.50	-2.90
2440	1.19	-2.37	-1.55
2480	1.30	-2.91	-1.34

Section 4. Antenna Host Platform Location Information

Include a dimensioned photos or dimensioned drawings of Bluetooth antenna placements.

