

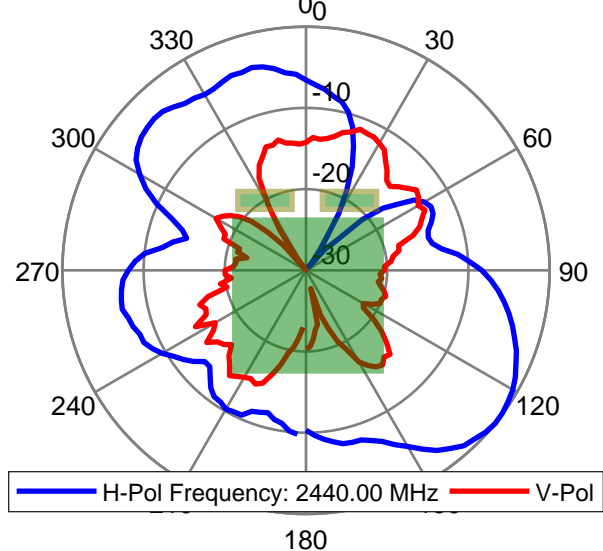
Unit Tested.....ALLEGION CORE  
Mfr./Model.....CORE BLE  
ID Number.....001  
Antenna Type...PIFA

RF Detector....Vector Network Analyzer  
Mfr./Model.....Rohde & Schwarz ZVB-20  
Resolution BW.. 10.000000 kHz  
Detector Function...Voltage  
Span...N/A

RF Source.....Vector Network Analyzer  
RF Level.....10.000000 dBm  
Transmit Ant...DUAL POL QUAD RIDGE  
Height.....1.5 M  
Range.....3 M

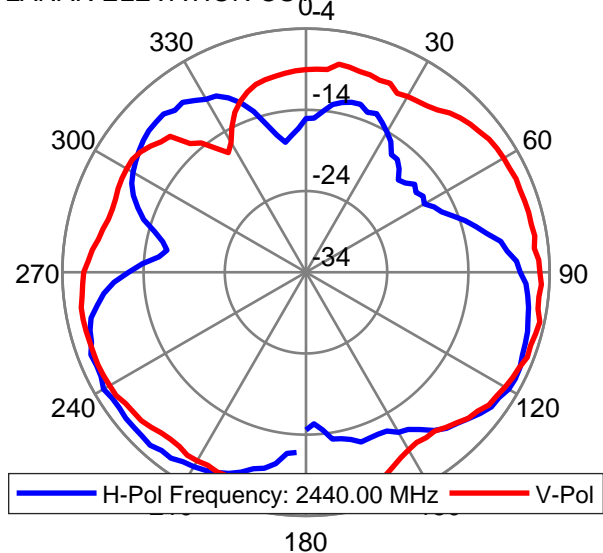
Ant. Location....Center of Turntable

Comments.....COPLANAR ELEVATION CUT

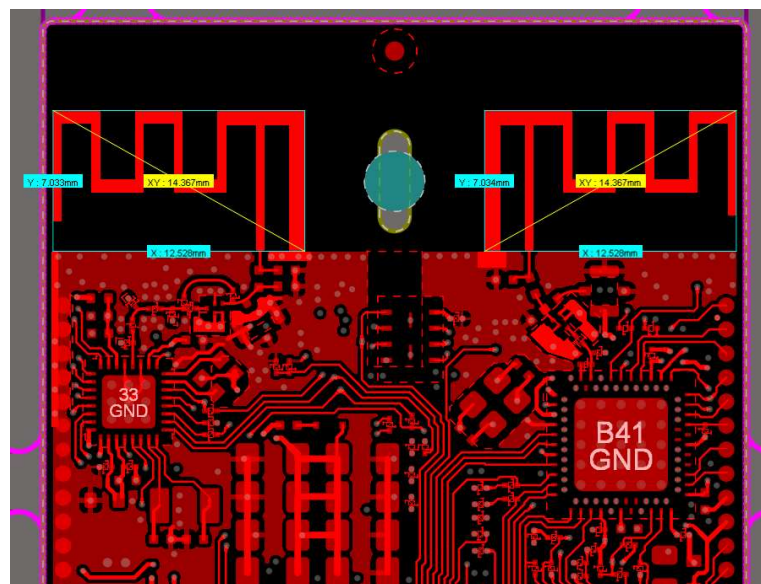


Ant. Location....Center of Turntable

Comments.....XPLANAR ELEVATION CUT



BLE & WIFI PIFA Antenna Dimensions



The BLE Antenna is dimensioned X- axis 12.528mm and Y- axis 7.033mm.

The WIFI Antenna is dimensioned X- axis 12.528mm and Y- axis 7.034mm.

BLE MAXIMUM ANTENNA GAIN MEASURED: 0 dBi