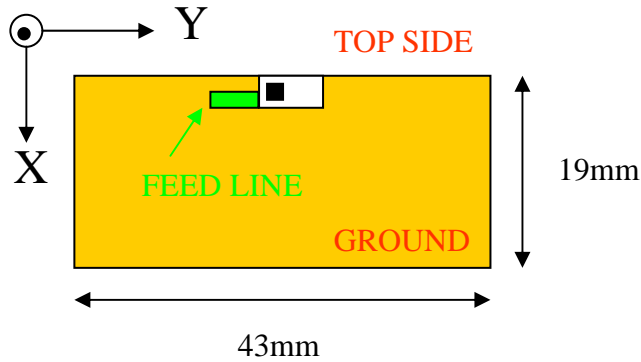


ANTENNA INSTALLATION GUIDE FOR LTA-8025-2G4S3-A1

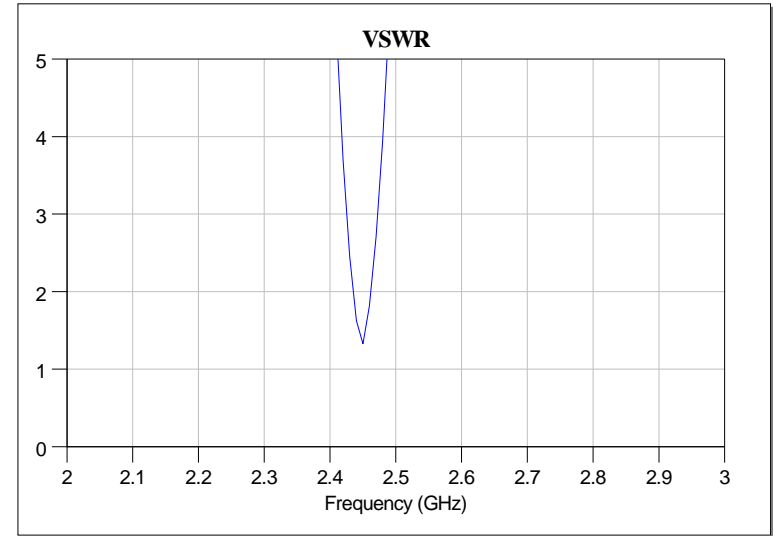
❖ TYPE A :



BOTTOM SIDE

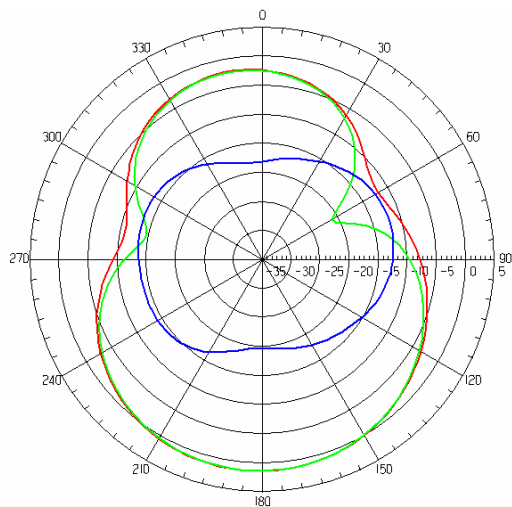


Peak Gain 2.22 dB
Efficiency 68.32 %

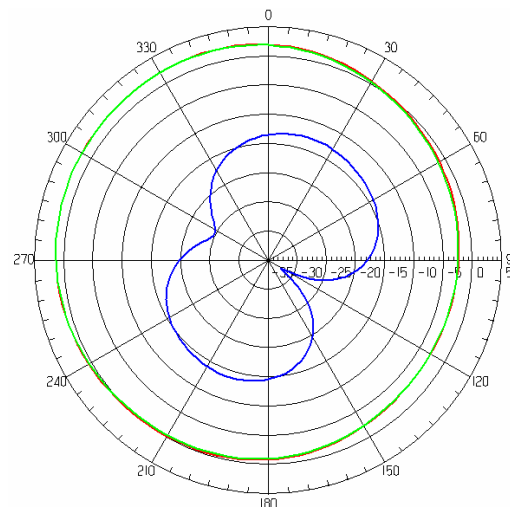


VSWR \ Bandwidth (MHz)	Bandwidth (MHz)
2	20
2.5	30
3	40

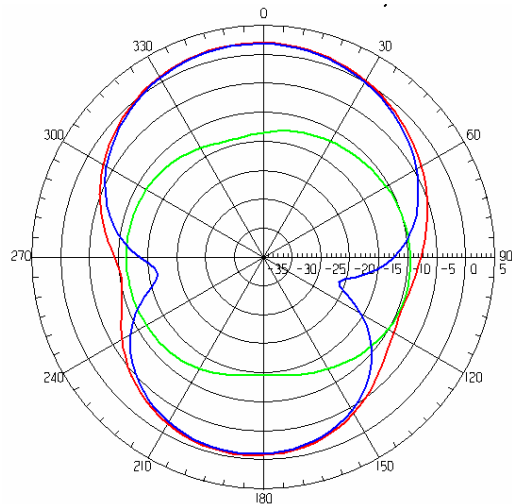
XY CUT






XZ CUT

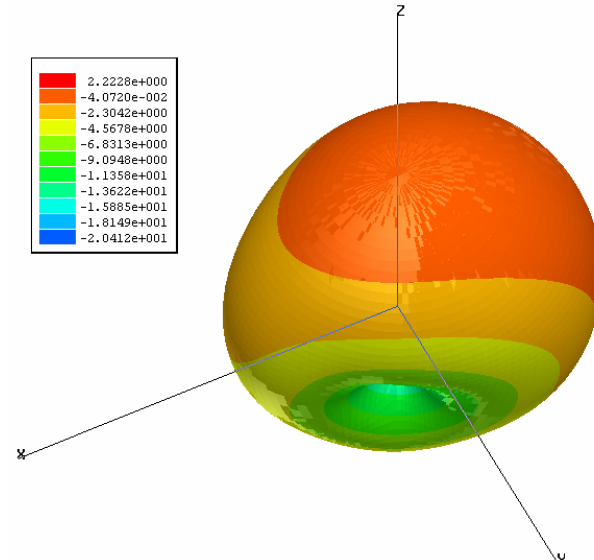


YZ CUT

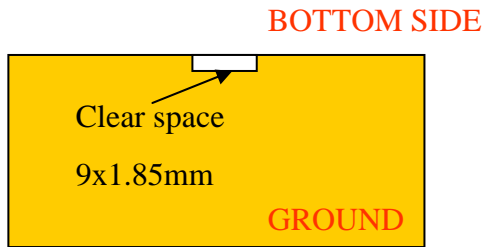
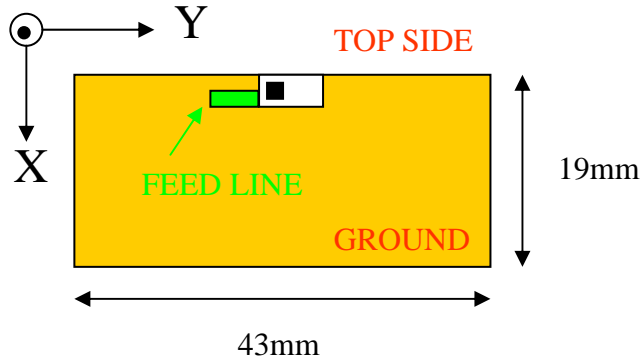


-  Total
-  Horizontal
-  Vertical

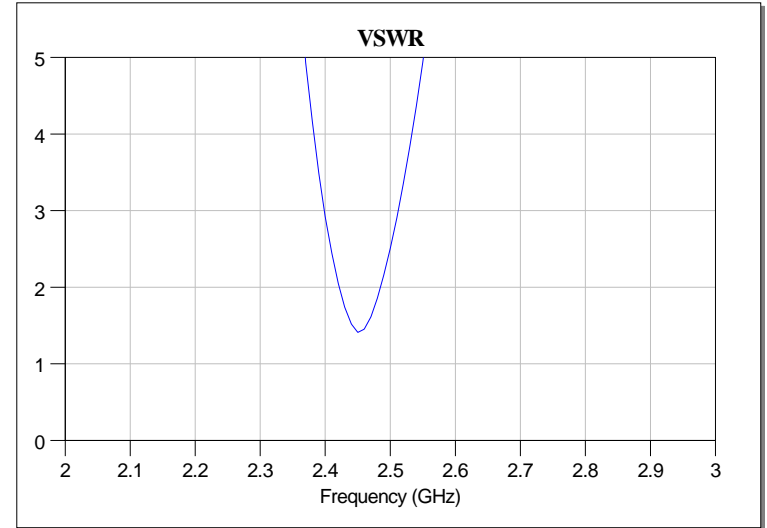
Red	2.2228e+000
Orange	-4.0720e-002
Yellow	-2.3042e+000
Light Green	-4.5678e+000
Green	-6.9313e+000
Dark Green	-9.0948e+000
Cyan	-1.1359e+001
Light Blue	-1.3622e+001
Blue	-1.5885e+001
Dark Blue	-1.8149e+001
Very Dark Blue	-2.0412e+001



❖ TYPE A :

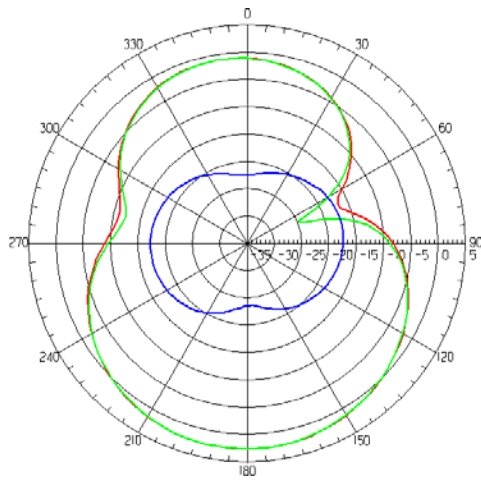


Peak Gain 2.75 dB
 Efficiency 86.41 %

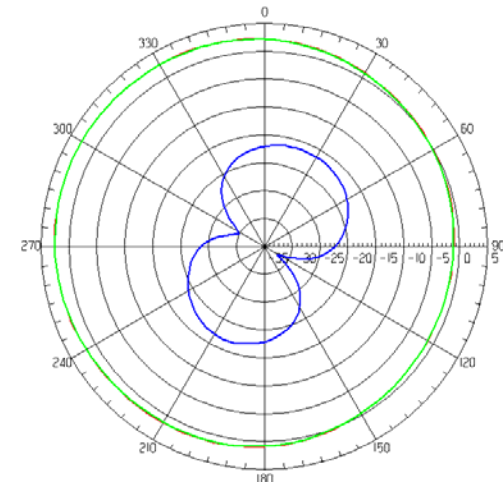


VSWR \ Bandwidth (MHz)	Bandwidth (MHz)
2	70
2.5	90
3	110

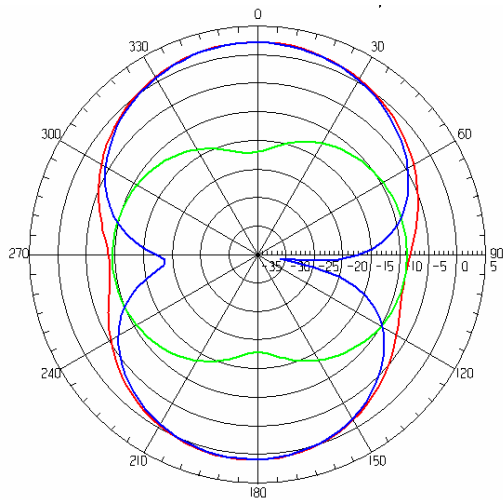
XY CUT






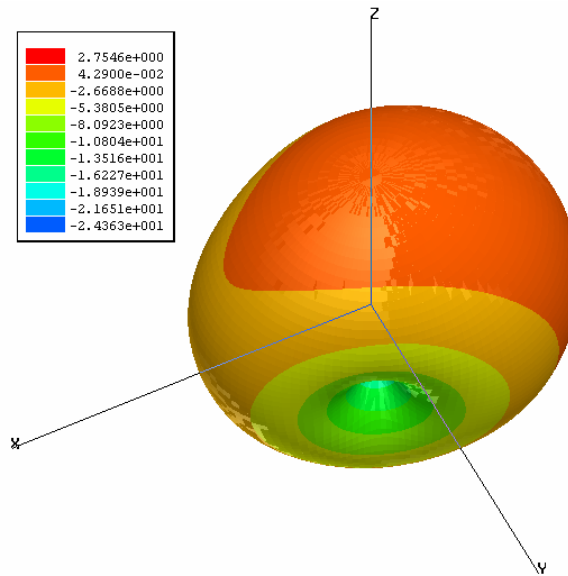
XZ CUT



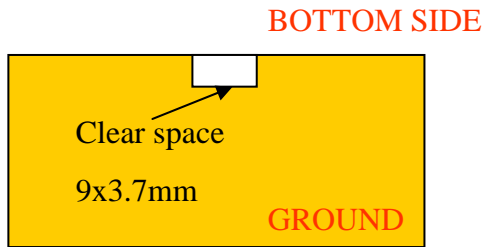
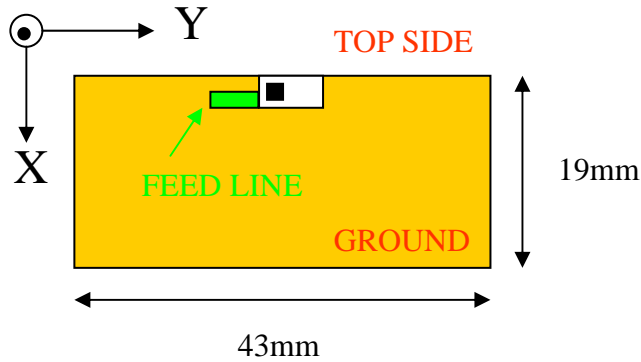
YZ CUT



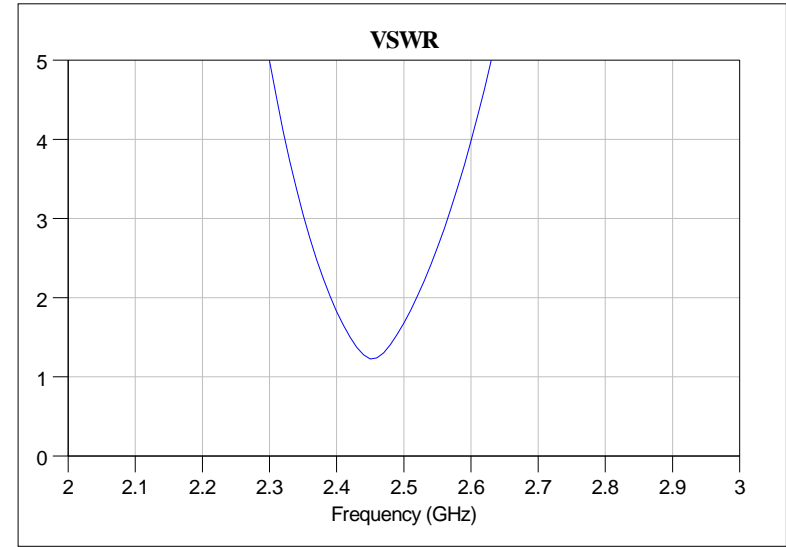
-  Total
-  Horizontal
-  Vertical



❖ TYPE A :

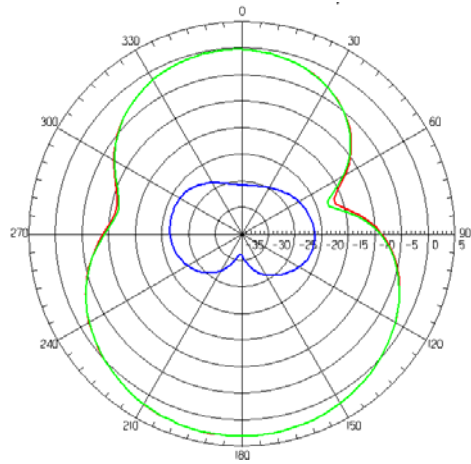


Peak Gain 3.06 dB
 Efficiency 94.99 %

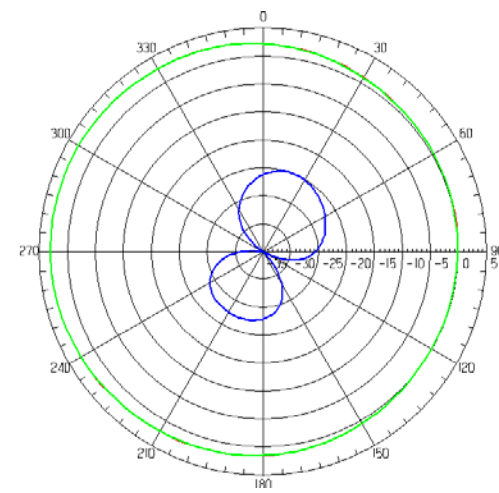


VSWR \ Bandwidth (MHz)	Bandwidth (MHz)
2	130
2.5	170
3	220

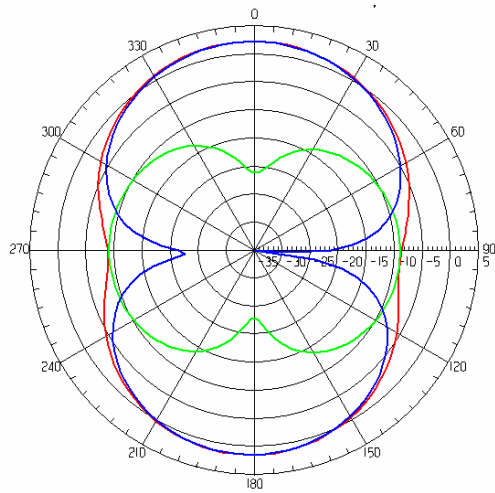
XY CUT






XZ CUT



YZ CUT



-  Total
-  Horizontal
-  Vertical

