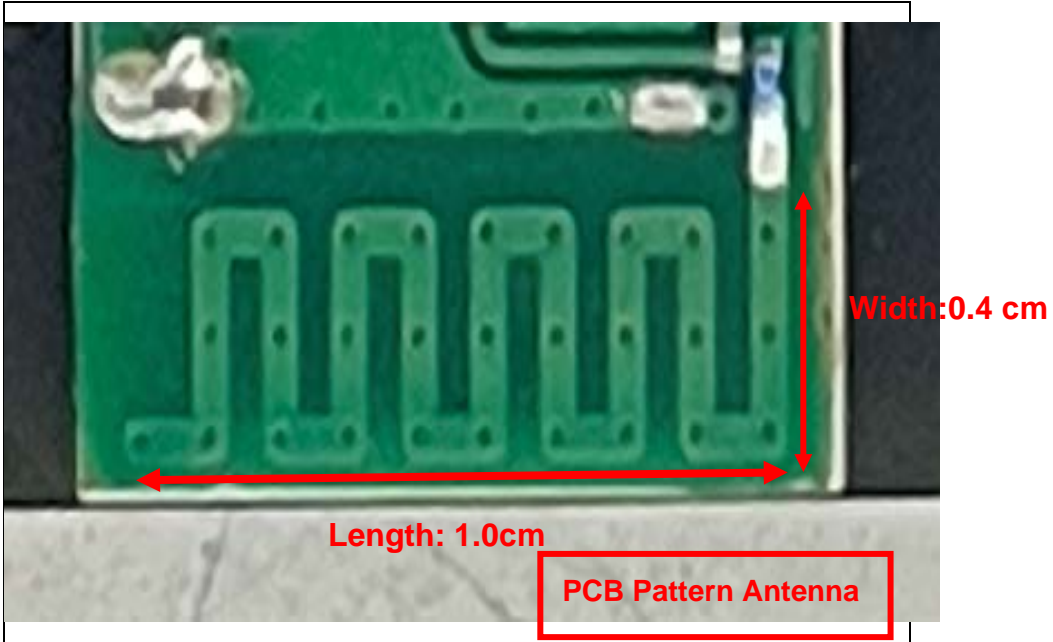
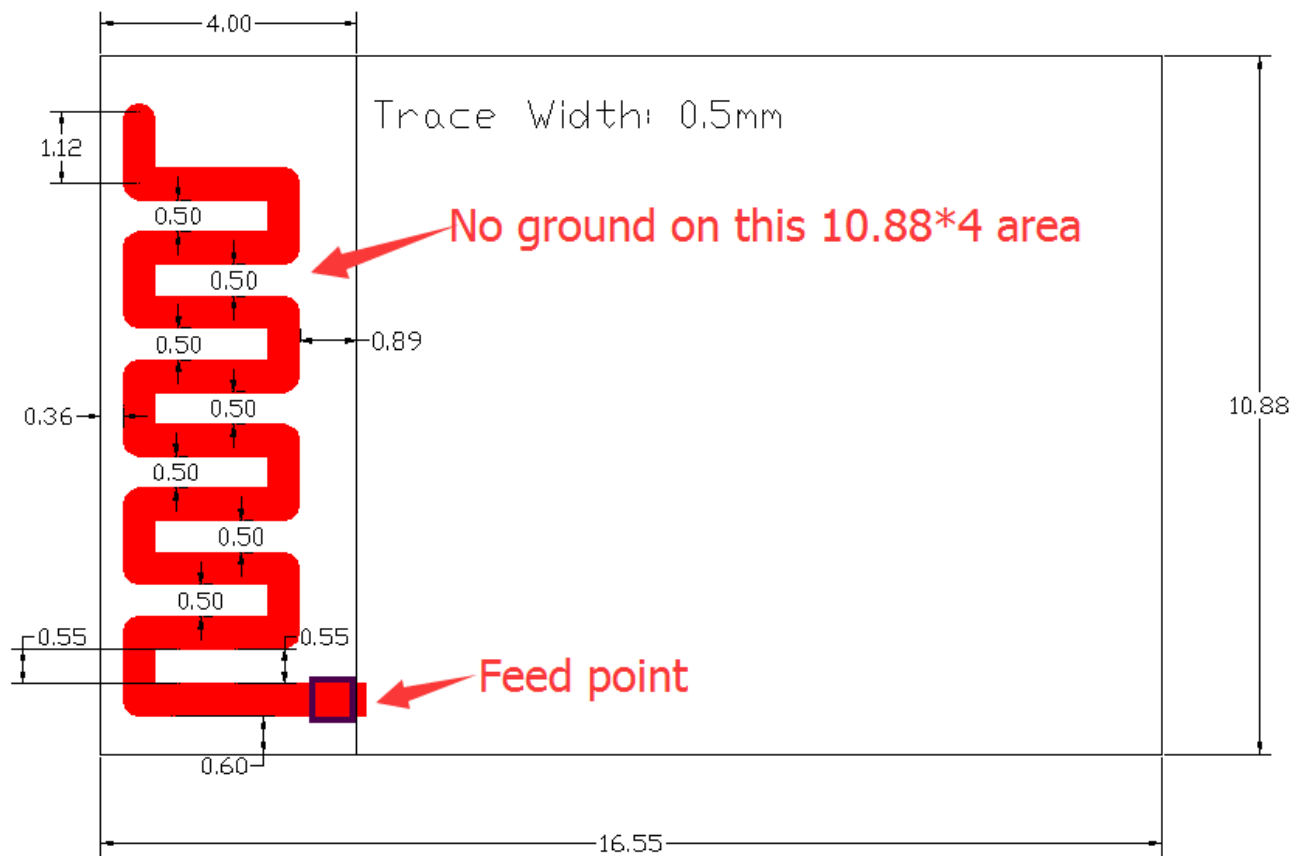


Antenna Information

Item	Contents
Antenna Type	PCB Pattern Antenna
Antenna peak gain	2 400 MHz ~ 2 483.5MHz: -0.49 dBi
Manufacturer / Model name	BDE Technology / BDE-BLEM201P
Address of manufacturer	China Guangzhou Office Creative Building B2-403, 162 Science Ave, Science City Guangzhou 510663, China
Test laboratory	BDE Technology
Length	1.0 cm
Width	0.4 cm

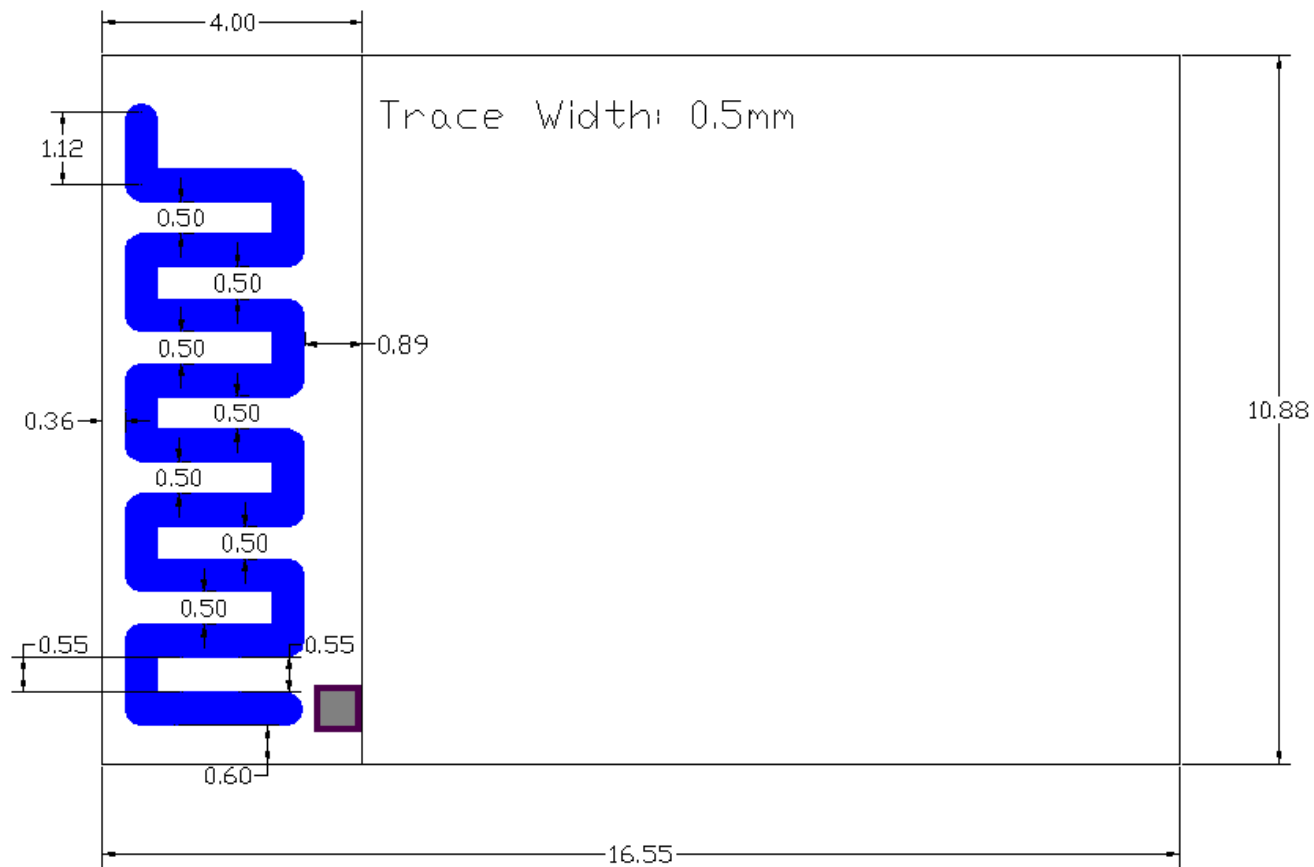


The Dimension of the antenna on BDE-BLEM201P



All dimensions are in mm

Fig.1 Top Layer



All dimensions are in mm

Fig.2 Bottom Layer

Note: The antenna traces of top layer and the bottom layer are connected by multiple vias.

Operator : Date : Customer : Time : Description :

Antenna Type

 Linear Polarization Type Circular Polarization Type

Sphere Type

 Sphere Upper Hemi-Sphere

3D Result Summary :

No	Freq.[GHz]	θ-Pol(H)					φ-Pol(V)					PwrSum				
		Eff.[%]	Avg.[dBi]	Peak[dBi]	θ[deg]	φ[deg]	Eff.[%]	Avg.[dBi]	Peak[dBi]	θ[deg]	φ[deg]	Eff.[%]	Avg.[dBi]	Peak[dBi]	θ[deg]	φ[deg]
1	2.400	10.23	-9.90	-1.99	120.00	185.00	10.19	-9.92	-1.83	145.00	215.00	20.42	-6.90	-0.49	175.00	115.00
2	2.450	10.64	-9.73	-2.21	120.00	185.00	10.67	-9.72	-1.51	145.00	220.00	21.31	-6.71	-0.68	175.00	90.00
3	2.500	9.45	-10.24	-3.11	110.00	315.00	8.97	-10.47	-2.03	145.00	225.00	18.42	-7.35	-1.98	150.00	10.00

No.	Freq.	θ -Pol(H)					H($\theta=90$)					E1($\varphi=0$)				E2($\varphi=90$)			
		Eff.[%]	Avg.[dBi]	Peak[dBi]	θ [deg]	φ [deg]	Avg.[dBi]	Peak[dBi]	φ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	
1	2.400	10.23	-9.90	-1.99	120.00	185.00	-10.65	-6.68	320.00	999.00	-8.88	-2.07	-120.00	14.14	-11.00	-3.60	175.00	999.00	

Plot Data

Polarization :

 θ -pol(H)

Frequency :

 [GHz]

- 2,400
- 2,450
- 2,500

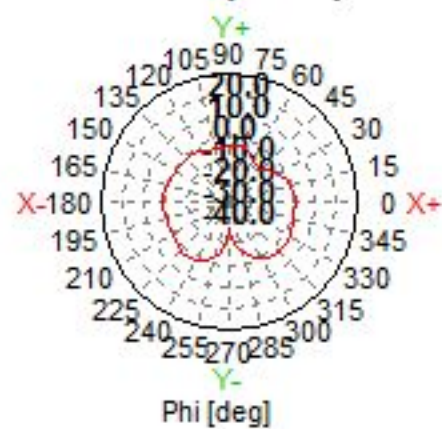
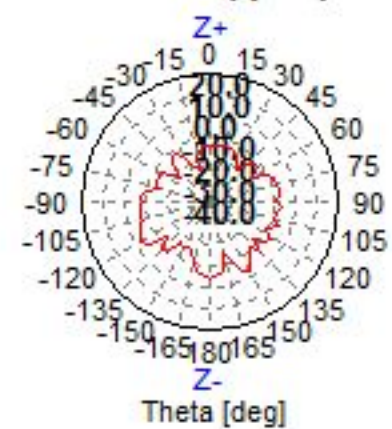
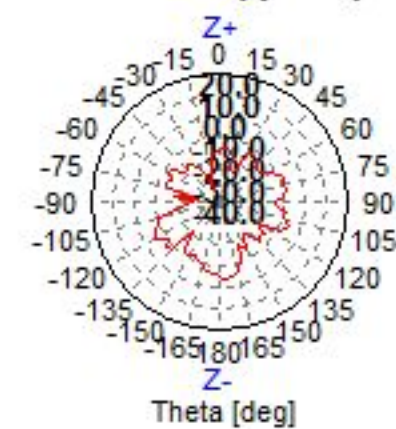
Graph Option

Style

 Polar Rectangular

Zoom

Scale

Max : Min : Gain [dBi] H-Cut ($\theta=90$)Gain [dBi] E1-Cut ($\varphi=0$)Gain [dBi] E2-Cut ($\varphi=90$)

No.	Freq.	φ -Pol(V)					H($\theta=90$)					E1($\varphi=0$)				E2($\varphi=90$)			
		Eff.[%]	Avg.[dBi]	Peak[dBi]	θ [deg]	φ [deg]	Avg.[dBi]	Peak[dBi]	φ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	
1	2.400	10.19	-9.92	-1.83	145.00	215.00	-9.48	-4.72	40.00	999.00	-9.91	-3.86	-145.00	12.19	-8.49	-3.69	175.00	999.00	

Plot Data

Polarization :

 φ -pol(V)

Frequency :

2.400 [GHz]
 2.450
 2.500

Graph Option

Style

 Polar
 Rectangular

Zoom

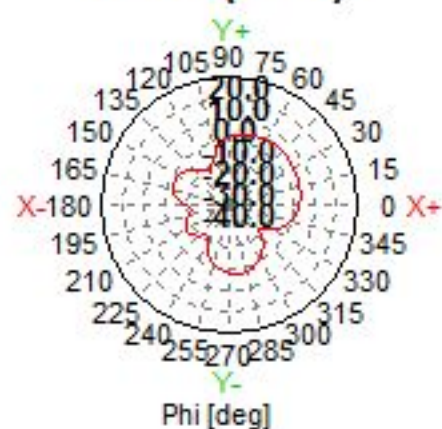
Scale

Max : 20

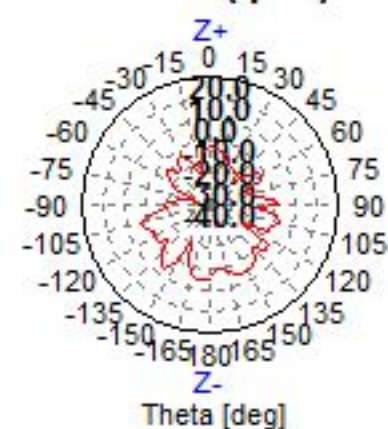
Min : -40

H-Cut ($\theta=90$)

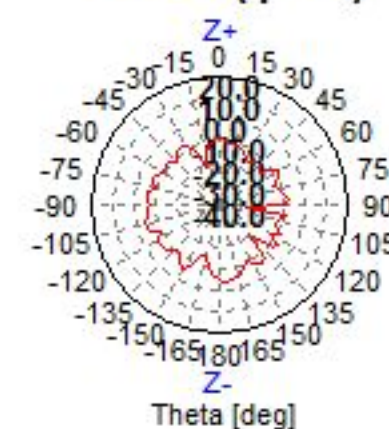
Gain [dBi]

E1-Cut ($\varphi=0$)

Gain [dBi]

E2-Cut ($\varphi=90$)

Gain [dBi]



No.	Freq.	PwrSum					H($\theta=90$)				E1($\varphi=0$)				E2($\varphi=90$)			
		Eff.[%]	Avg.[dBi]	Peak[dBi]	θ [deg]	φ [deg]	Avg.[dBi]	Peak[dBi]	φ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]
1	2.400	20.42	-6.90	-0.49	175.00	115.00	-7.02	-4.24	20.00	999.00	-6.35	-0.78	150.00	15.04	-6.56	-0.63	175.00	999.00

Plot Data

Polarization :

Powr-Sum

Frequency :

2.400 [GHz]
 2.450
 2.500

Graph Option

Style

 Polar Rectangular

Zoom

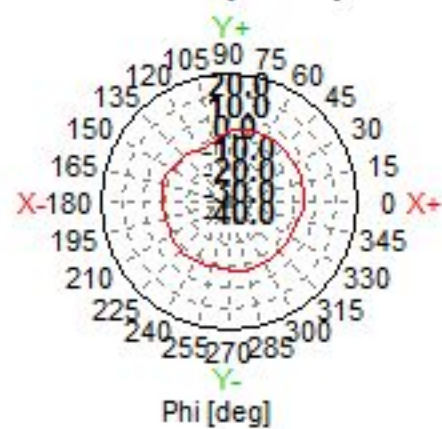
Scale

Max : 20

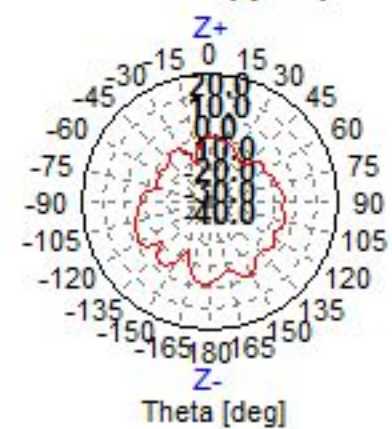
Min : -40

Apply

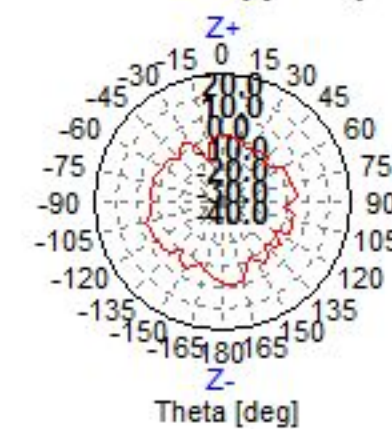
Gain [dBi]

H-Cut ($\theta=90$)

Gain [dBi]

E1-Cut ($\varphi=0$)

Gain [dBi]

E2-Cut ($\varphi=90$)

No.	Freq.	θ -Pol(H)					H($\theta=90$)				E1($\varphi=0$)				E2($\varphi=90$)			
		Eff.[%]	Avg.[dBi]	Peak[dBi]	θ [deg]	φ [deg]	Avg.[dBi]	Peak[dBi]	φ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]
2	2.450	10.64	-9.73	-2.21	120.00	185.00	-9.62	-5.71	230.00	80.82	-9.00	-2.30	-120.00	17.31	-10.49	-3.57	175.00	999.00

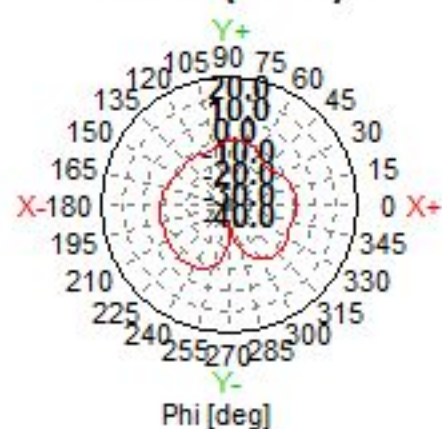
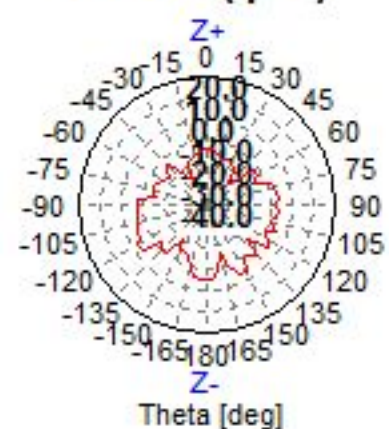
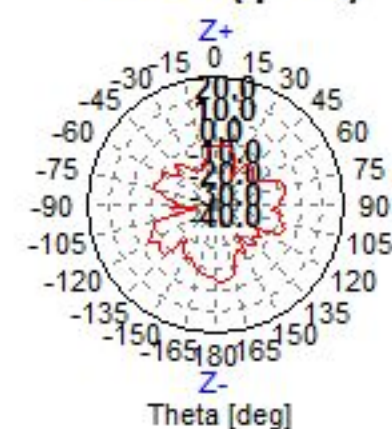
Plot Data

Polarization :

 θ -pol(H)

Frequency :

 [GHz]

Gain [dBi] H-Cut ($\theta=90$)Gain [dBi] E1-Cut ($\varphi=0$)Gain [dBi] E2-Cut ($\varphi=90$)

Graph Option

Style

 Polar Rectangular

Zoom

Scale

Max : Min :

No.	Freq.	φ -Pol(V)					H($\theta=90$)				E1($\varphi=0$)				E2($\varphi=90$)			
		Eff.[%]	Avg.[dBi]	Peak[dBi]	θ [deg]	φ [deg]	Avg.[dBi]	Peak[dBi]	φ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]
2	2.450	10.67	-9.72	-1.51	145.00	220.00	-8.89	-3.91	55.00	999.00	-9.92	-3.67	-145.00	11.87	-8.51	-3.82	175.00	999.00

Plot Data

Polarization :

 φ -pol(V)

Frequency :

 [GHz]

Graph Option

Style

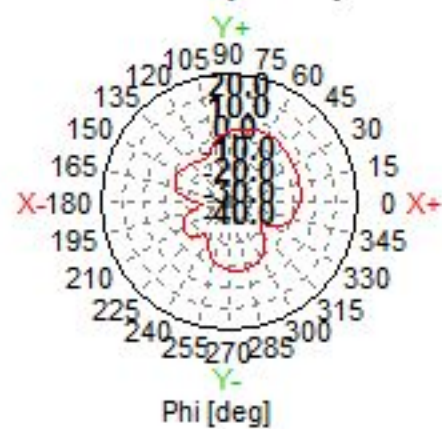
 Polar
 Rectangular

Zoom

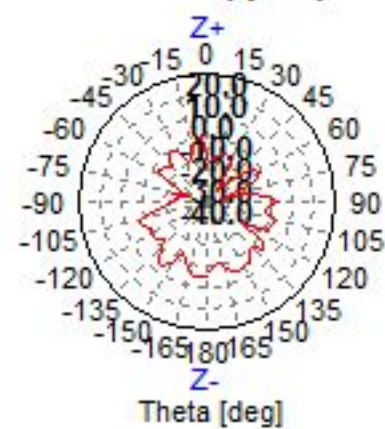
Scale

Max : Min :

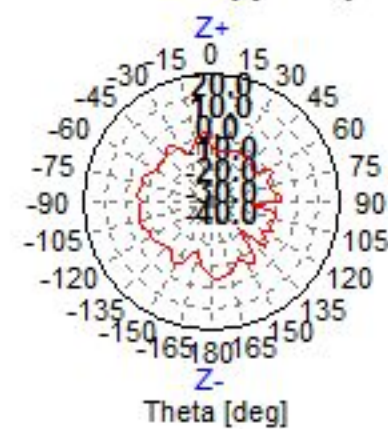
Gain [dBi]

H-Cut ($\theta=90$)

Gain [dBi]

E1-Cut ($\varphi=0$)

Gain [dBi]

E2-Cut ($\varphi=90$)

No.	Freq.	θ -Pol(H)					H($\theta=90$)				E1($\varphi=0$)				E2($\varphi=90$)			
		Eff.[%]	Avg.[dBi]	Peak[dBi]	θ [deg]	φ [deg]	Avg.[dBi]	Peak[dBi]	φ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]
3	2.500	9.45	-10.24	-3.11	110.00	315.00	-9.59	-5.54	230.00	76.45	-9.61	-3.75	-120.00	18.79	-11.28	-5.02	175.00	999.00

Plot Data

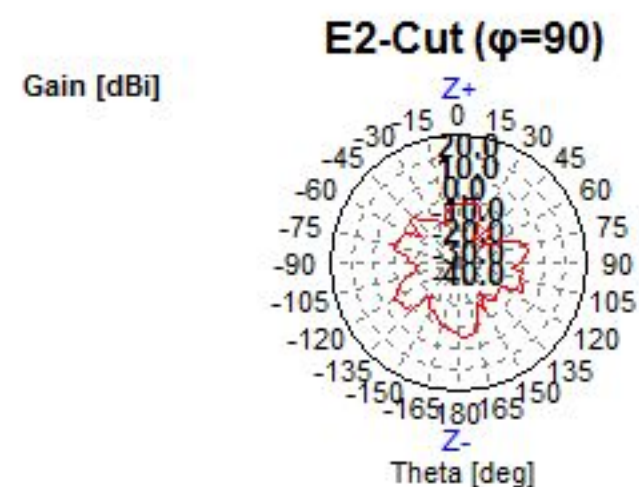
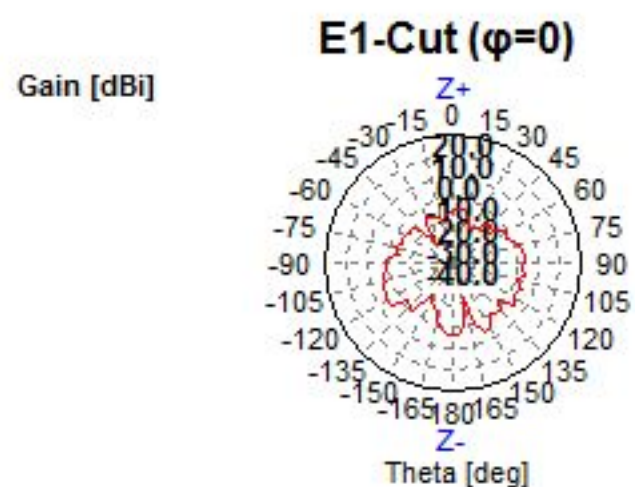
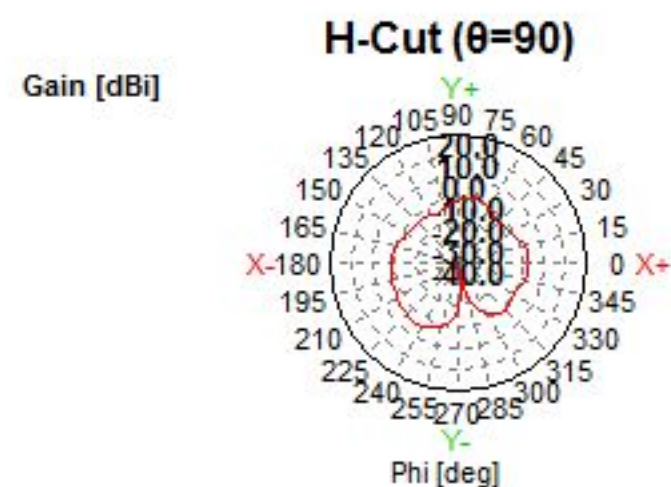
Polarization :

 θ -pol(H)

Frequency :

2,400
2,450
2,500

[GHz]



Graph Option

Style

 Polar
 Rectangular

Zoom

Scale

Max : 20

Min : -40

Apply

No.	Freq.	φ -Pol(V)					H($\theta=90$)				E1($\varphi=0$)				E2($\varphi=90$)				
		Eff.[%]	Avg.[dBi]	Peak[dBi]	θ [deg]	φ [deg]	Avg.[dBi]	Peak[dBi]	φ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	θ [deg]	BW[deg]	
3	2.500	8.97	-10.47	-2.03	145.00	225.00	-9.48	-4.47	50.00	999.00	-10.72	-4.82	-145.00	12.08	-9.75	-5.12	175.00	999.00	

Plot Data

Polarization :

 φ -pol(V)

Frequency :

 [GHz]

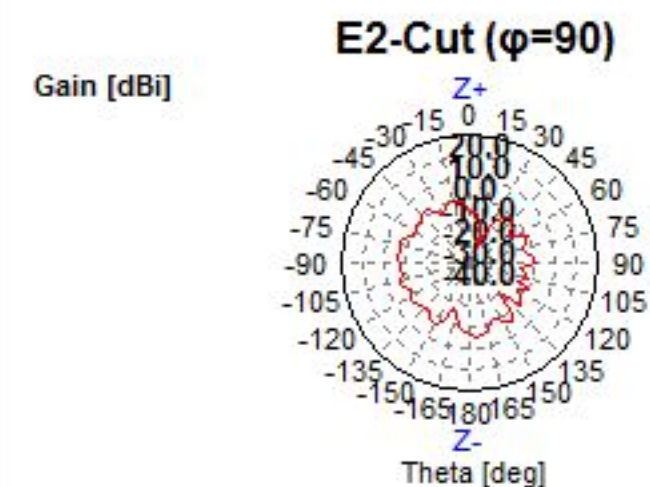
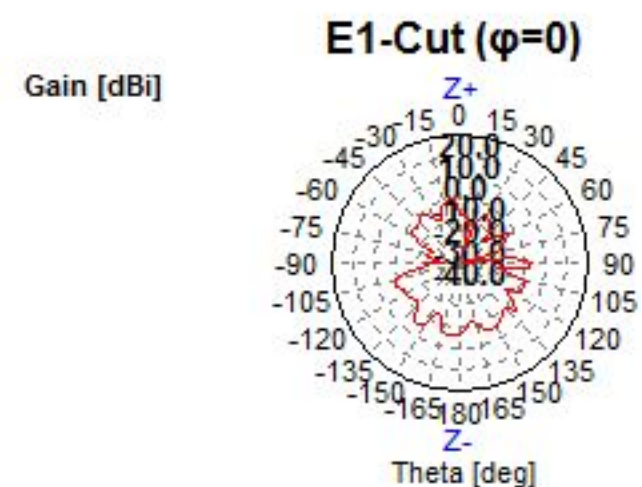
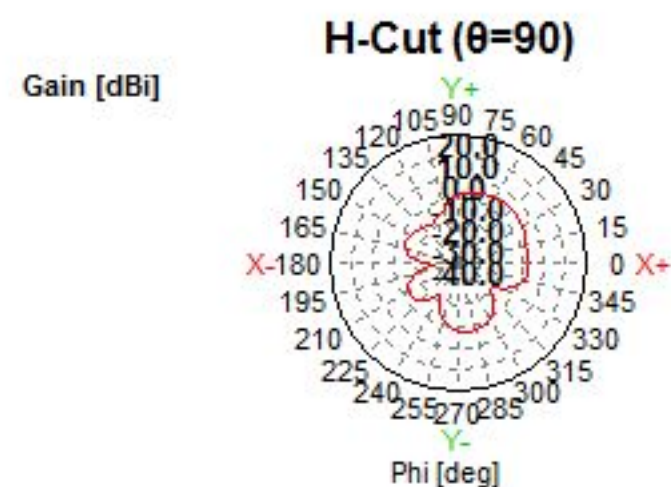
Graph Option

Style

 Polar
 Rectangular

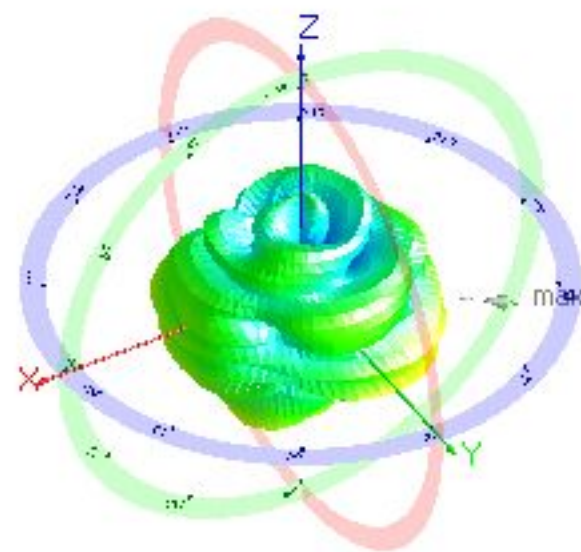
Zoom

Scale

Max : Min : 

zm

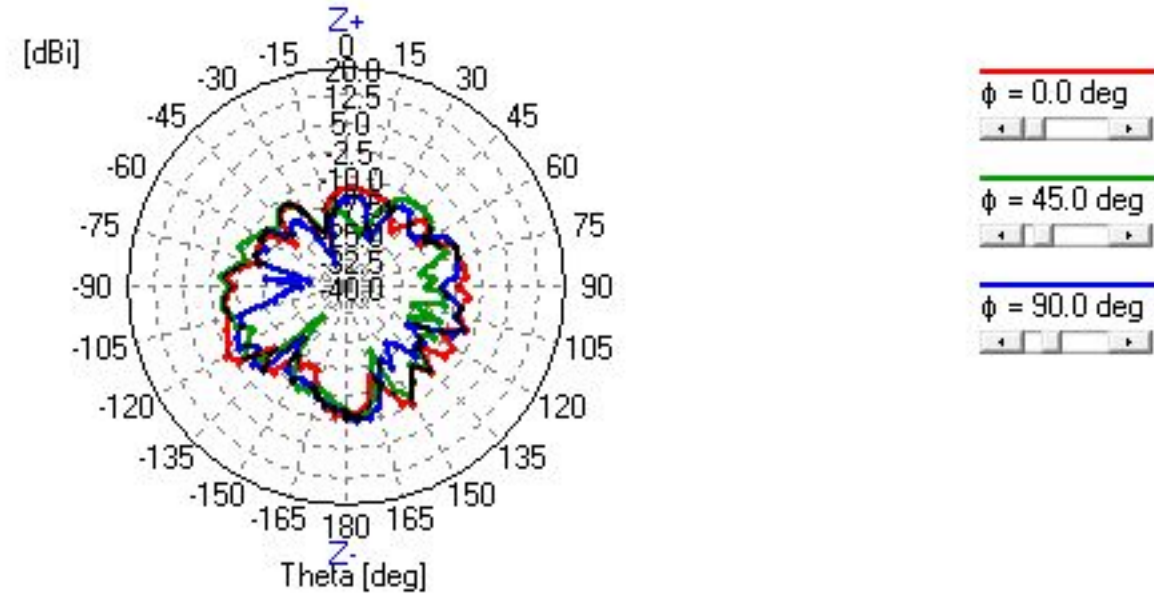
2.400GHz



[dBi] 20.00
12.50
-1.99
-2.50
-10.00
-17.50
-32.50
-40.00
-43.65

R<->P

Theta-Cut



Plot Data

Polarization :

 θ -pol(H)

Frequency :

2.400 [GHz]

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

 Auto User Defined

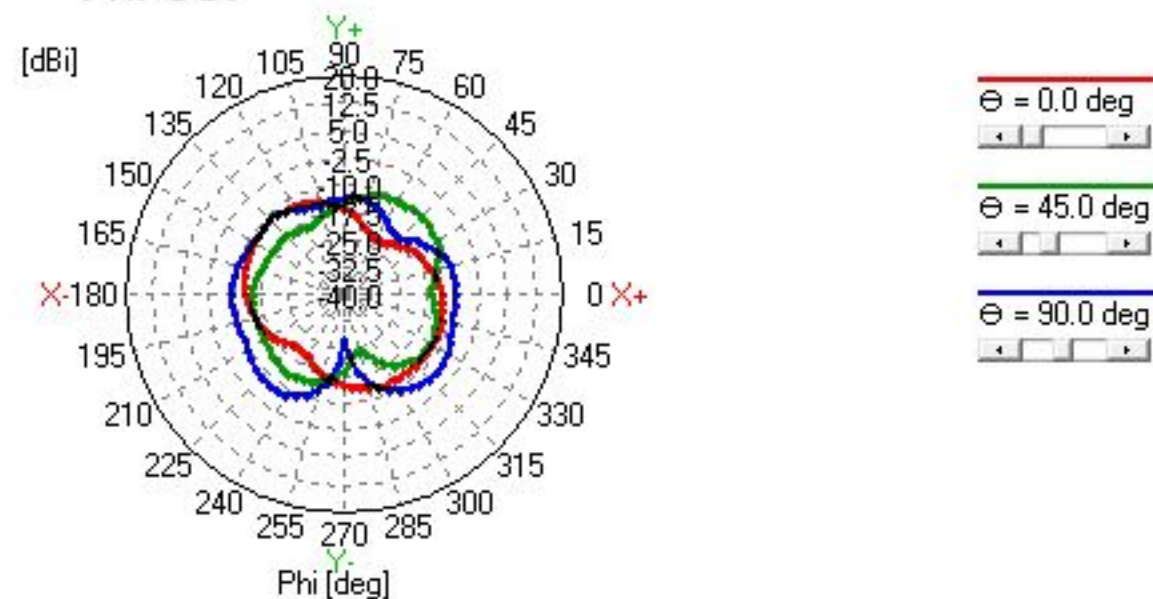
Max : 20

Min : -40

Apply

R<->P

Phi-Cut

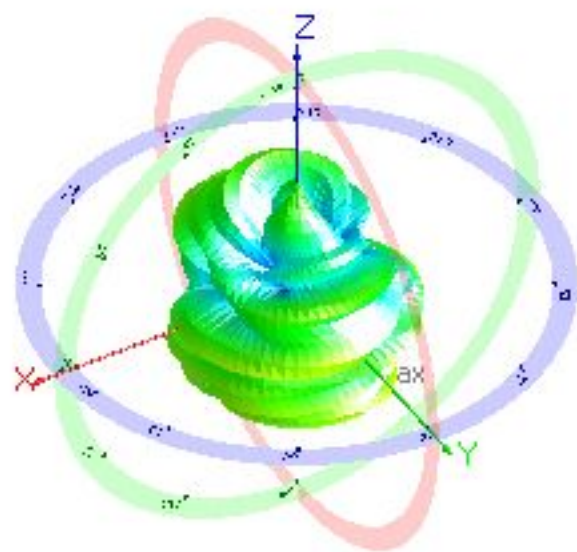


zm

No	Freq.	Eff. [%]	Avg. [dBi]	Peak [dBi]	θ [deg]	ϕ [deg]
1	2.400	10.23	-9.90	-1.99	120.00	185.00

zm

2.400GHz

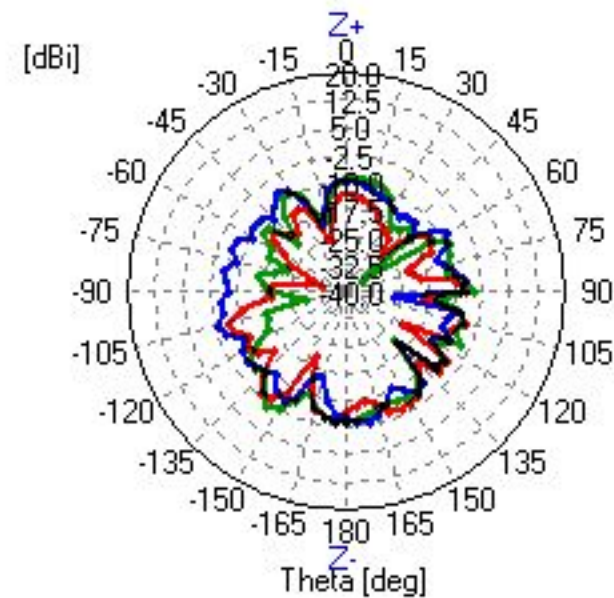


[dBi] 20.00
12.50
-1.83
-2.50
-10.00
-17.50
-32.50
-40.00
-44.75

R<->P

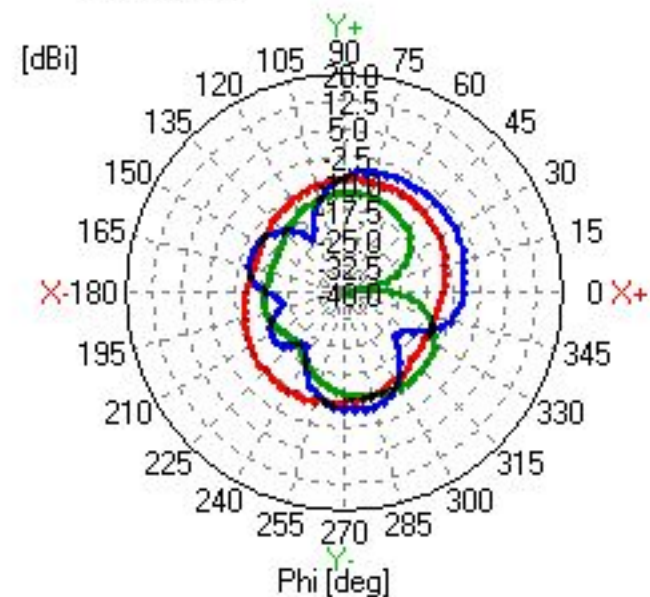
Theta-Cut

zm

 $\phi = 0.0$ deg $\phi = 45.0$ deg $\phi = 90.0$ deg

R<->P

Phi-Cut

 $\Theta = 0.0$ deg $\Theta = 45.0$ deg $\Theta = 90.0$ deg

No	Freq.	Eff. [%]	Avg. [dBi]	Peak [dBi]	θ [deg]	ϕ [deg]
1	2.400	10.19	-9.92	-1.83	145.00	215.00

Plot Data

Polarization :

 ϕ -pol(V)

Frequency :

2.400 [GHz]

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

 Auto User Defined

Max : 20

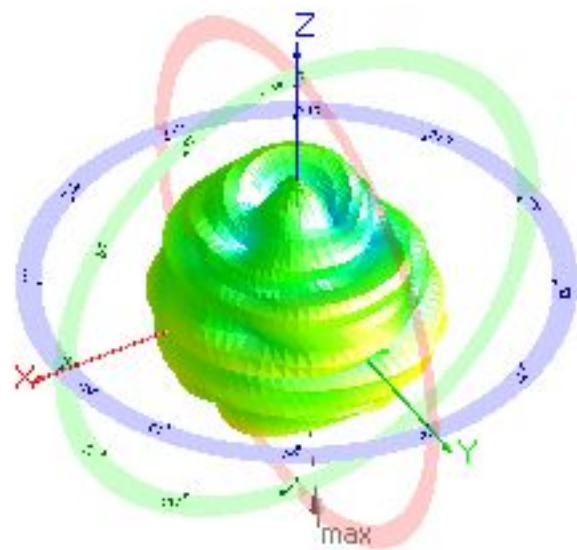
Min : -40

Apply

zm

zm

2.400GHz



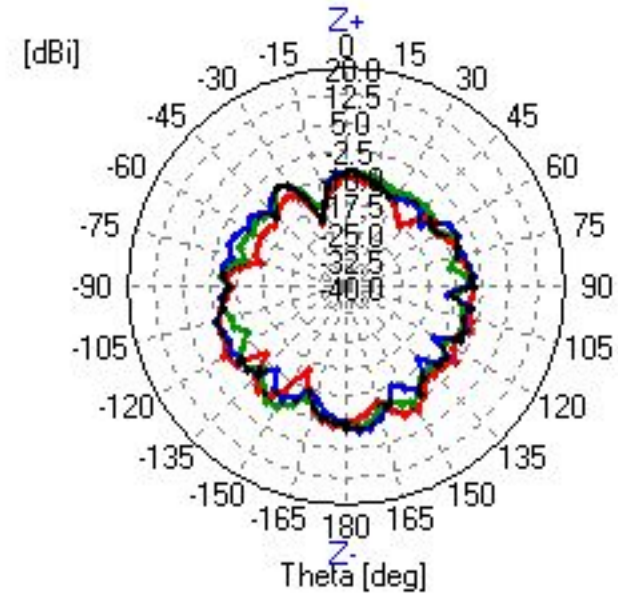
[dBi]

max	20.00
	12.50
	-2.50
	-10.00
	-17.50
min	-32.50
	-40.00

R<->P

Theta-Cut

zm



Plot Data

Polarization :

Powr-Sum

Frequency :

2.400 [GHz]

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

Auto User Defined

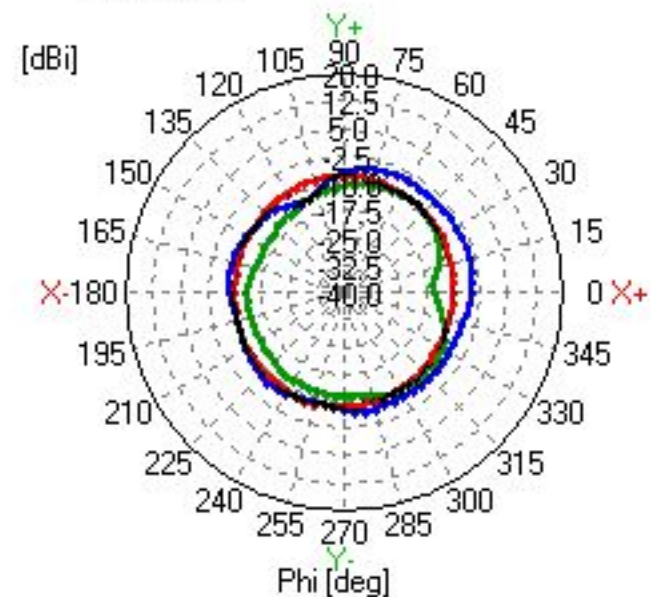
Max : 20

Min : -40

Apply

R<->P

Phi-Cut

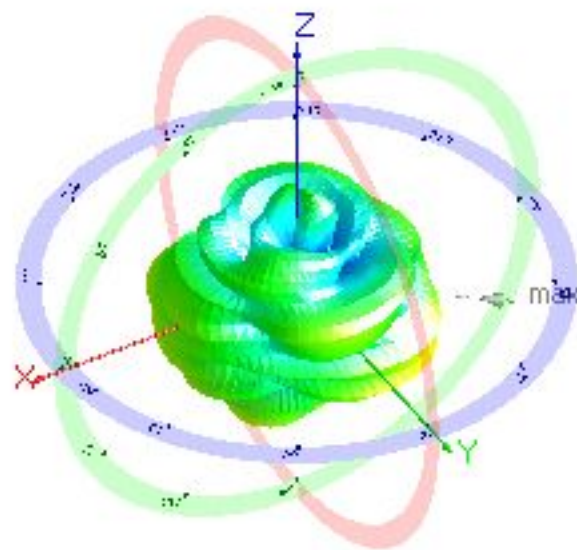


zm

No	Freq.	Eff. [%]	Avg. [dBi]	Peak [dBi]	θ [deg]	ϕ [deg]
1	2.400	20.42	-6.90	-0.49	175.00	115.00

zm

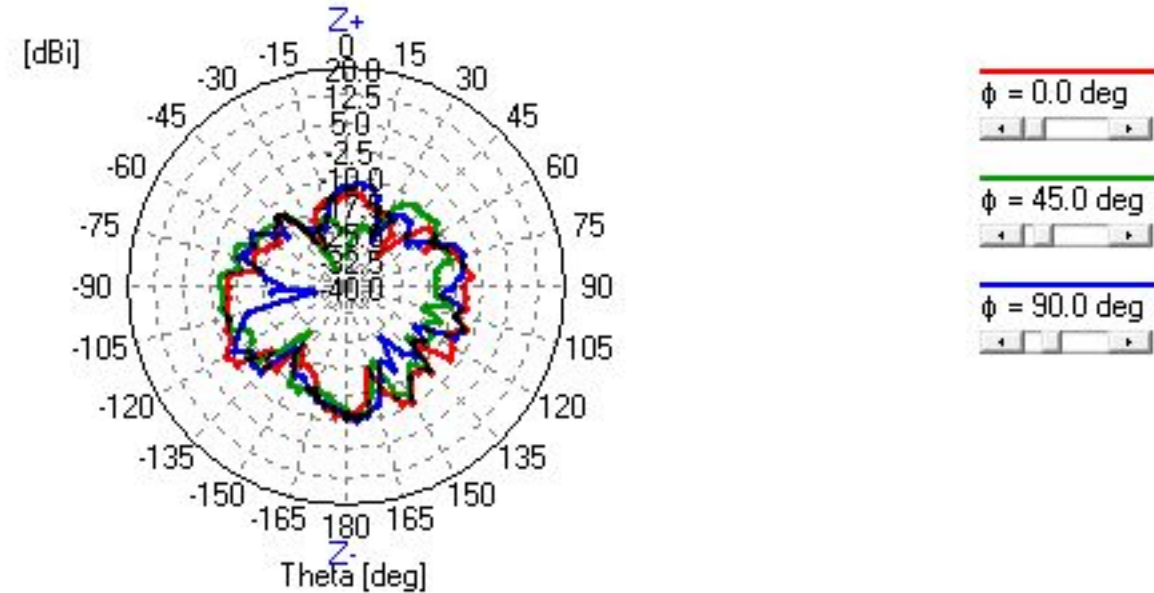
2.450GHz



[dBi] 20.00
12.50
-2.21
-10.00
-17.50
-32.50
-40.00
-46.56
mm

R<->P

Theta-Cut



Plot Data

Polarization :

 θ -pol(H)

Frequency :

2.450 [GHz]

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

 Auto User Defined

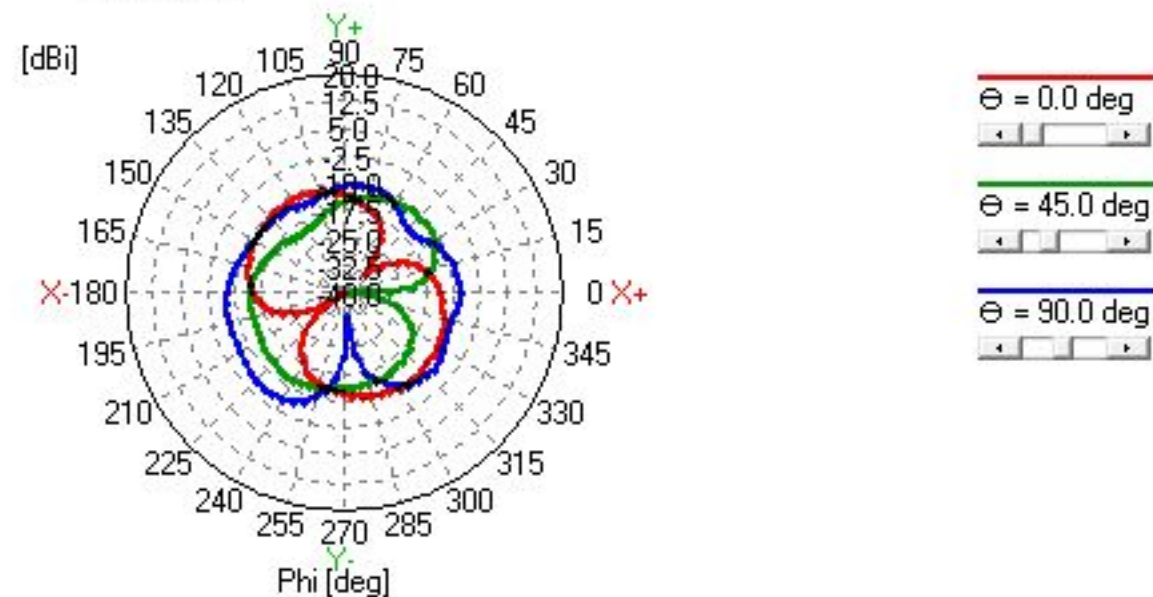
Max : 20

Min : -40

Apply

R<->P

Phi-Cut

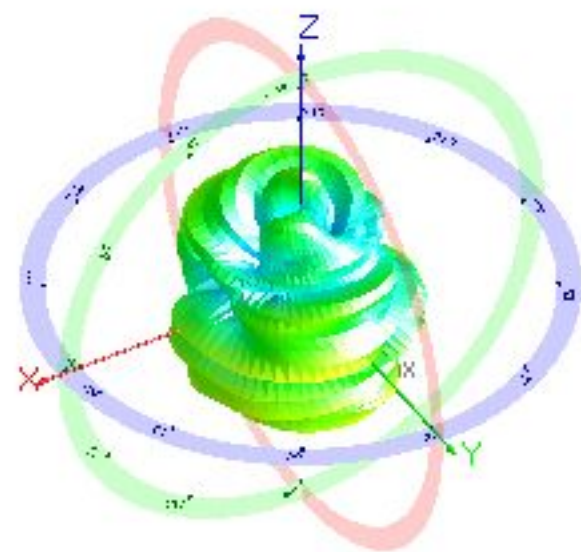


zm

No	Freq.	Eff. [%]	Avg. [dBi]	Peak [dBi]	θ [deg]	ϕ [deg]
2	2.450	10.64	-9.73	-2.21	120.00	185.00

zm

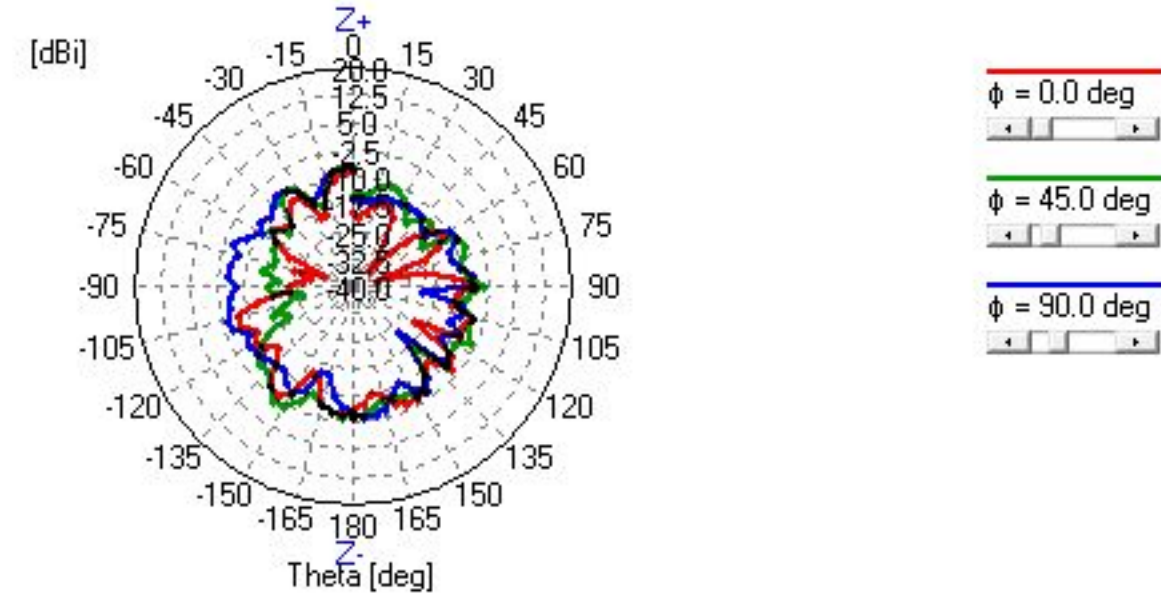
2.450GHz



[dBi] 20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00
-45.98
max
-1.51
mm

R<->P

Theta-Cut



Plot Data

Polarization :

 ϕ -pol(V)

Frequency :

2.450 [GHz]

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

 Auto User Defined

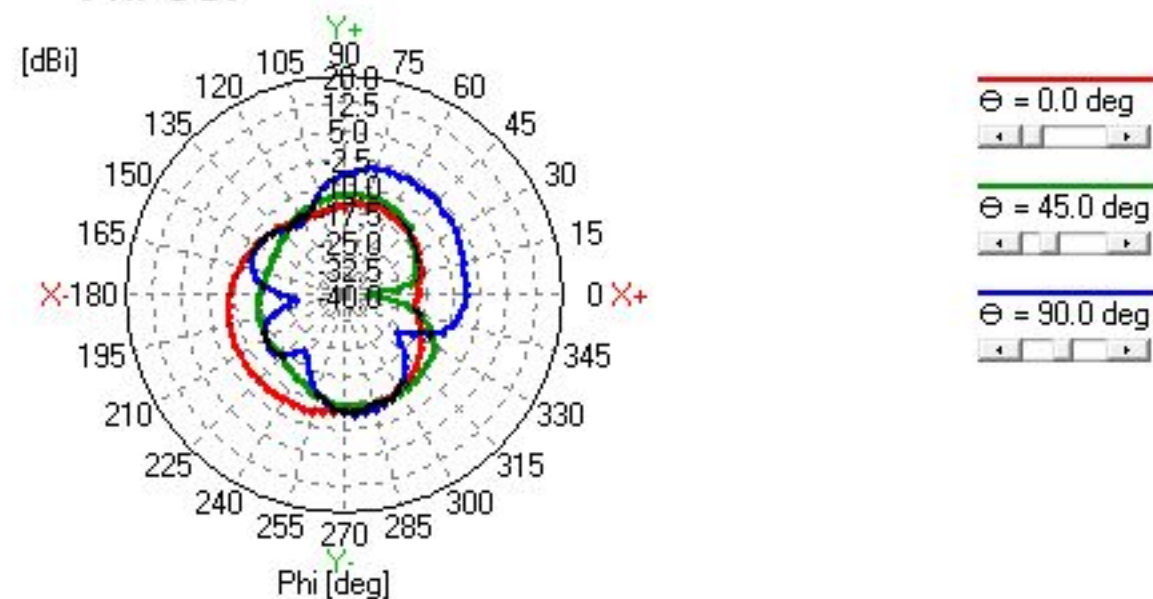
Max : 20

Min : -40

Apply

R<->P

Phi-Cut

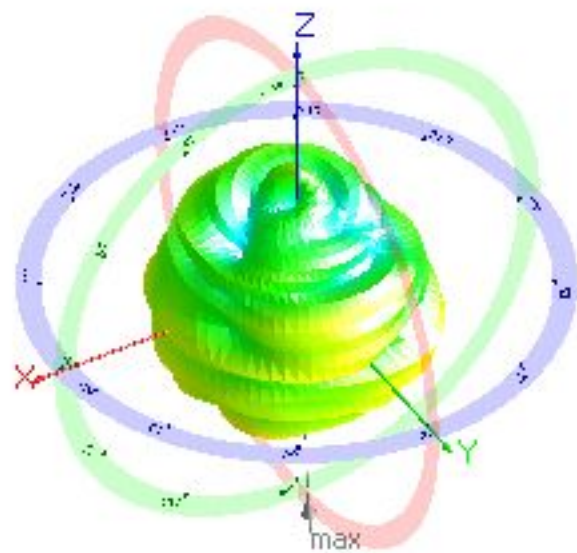


zm

No	Freq.	Eff. [%]	Avg. [dBi]	Peak [dBi]	θ [deg]	ϕ [deg]
2	2.450	10.67	-9.72	-1.51	145.00	220.00

zm

2.450GHz

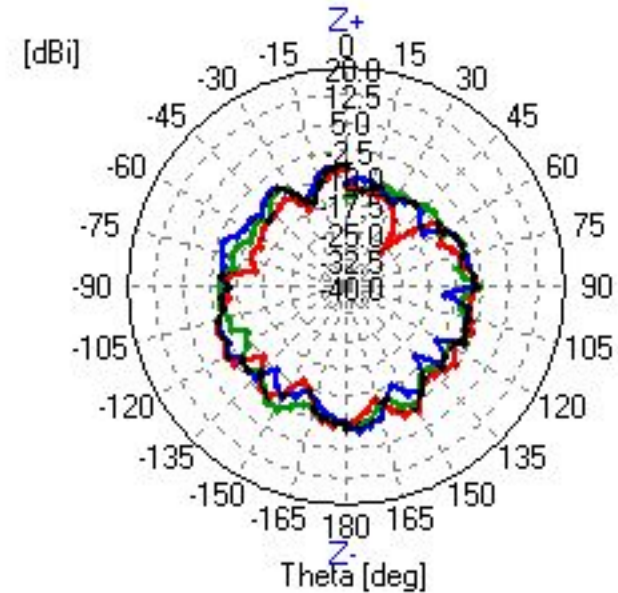


[dBi] 20.00
12.50
-0.68
-2.50
-10.00
-17.50
-29.96
-32.50
-40.00

R<->P

Theta-Cut

zm

 $\phi = 0.0 \text{ deg}$ $\phi = 45.0 \text{ deg}$ $\phi = 90.0 \text{ deg}$

Plot Data

Polarization :

Powr-Sum

Frequency :

2.450 [GHz]

Graph Option

 AutoRotation View Phone SphereMapping Interpolation

x2

Scale

 Auto User Defined

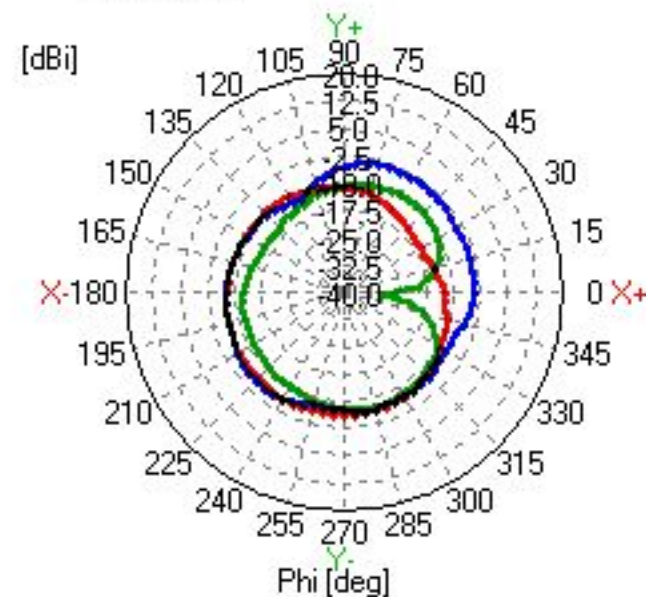
Max : 20

Min : -40

Apply

R<->P

Phi-Cut

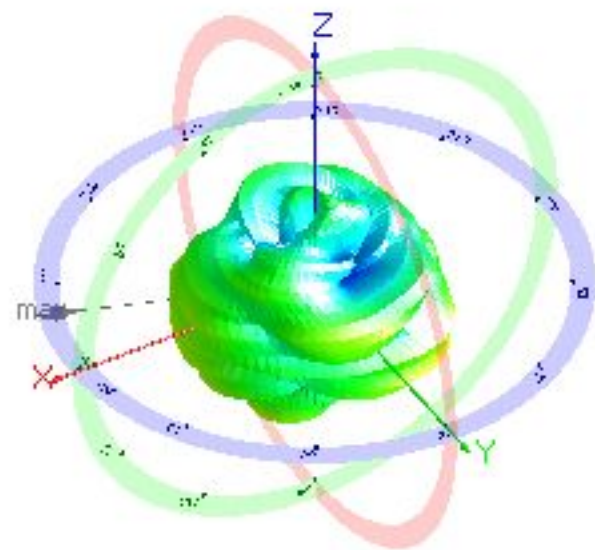
 $\Theta = 0.0 \text{ deg}$ $\Theta = 45.0 \text{ deg}$ $\Theta = 90.0 \text{ deg}$

No	Freq.	Eff. [%]	Avg. [dBi]	Peak [dBi]	θ [deg]	ϕ [deg]
2	2.450	21.31	-6.71	-0.68	175.00	90.00

zm

zm

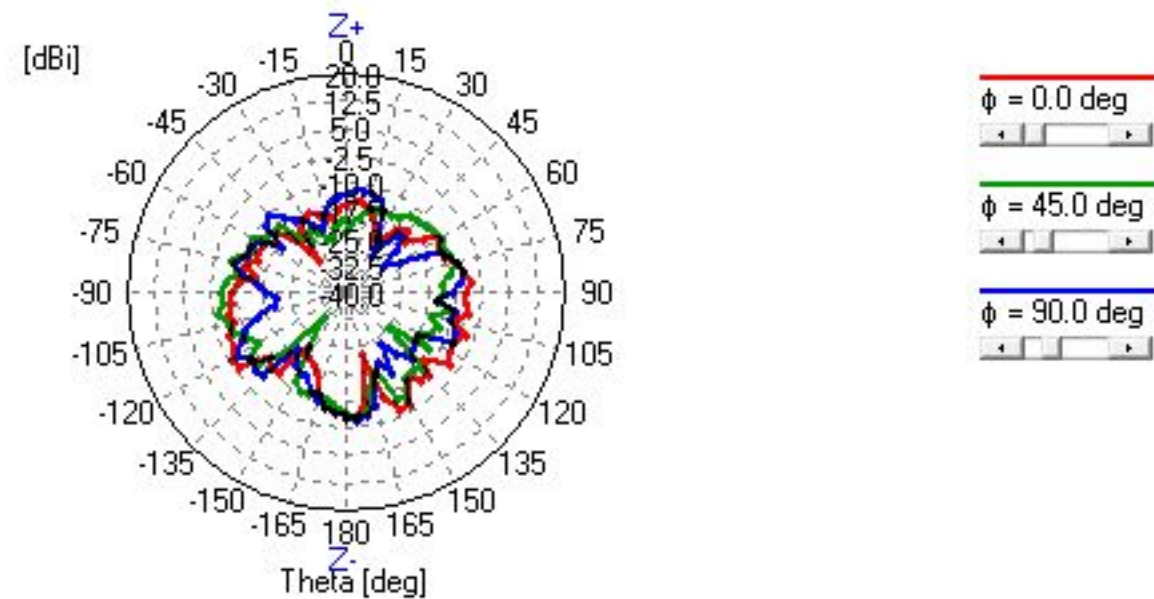
2.500GHz



[dBi] 20.00
12.50
-3.11
-10.00
-17.50
-32.50
-40.00
-46.49
mm

R<->P

Theta-Cut



$\phi = 0.0$ deg
 $\phi = 45.0$ deg
 $\phi = 90.0$ deg

Plot Data

Polarization :

 θ -pol(H)

Frequency :

2.500 [GHz]

Graph Option

- AutoRotation
 View Phone
 SphereMapping
 Interpolation

x2

Scale

 Auto User Defined

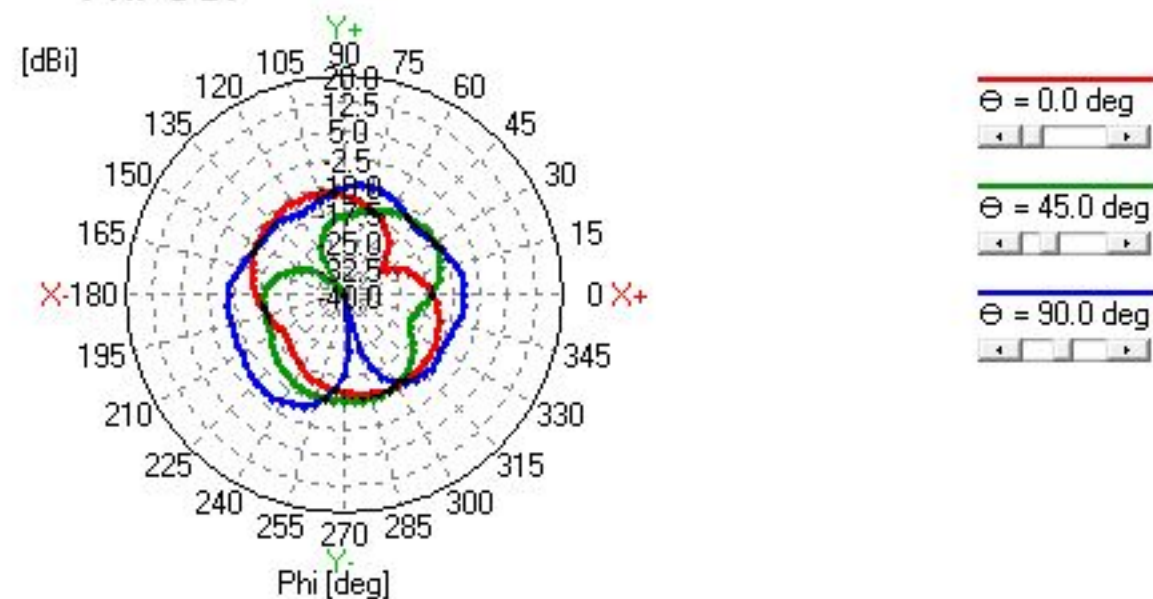
Max : 20

Min : -40

Apply

R<->P

Phi-Cut

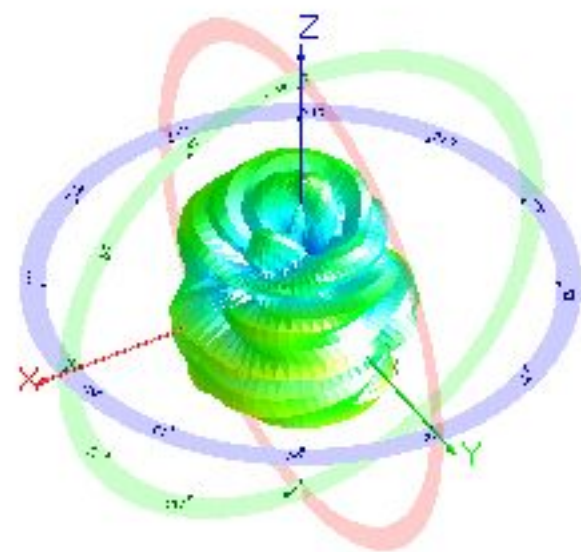


No	Freq.	Eff. [%]	Avg. [dBi]	Peak [dBi]	θ [deg]	ϕ [deg]
3	2.500	9.45	-10.24	-3.11	110.00	315.00

zm

zm

2.500GHz

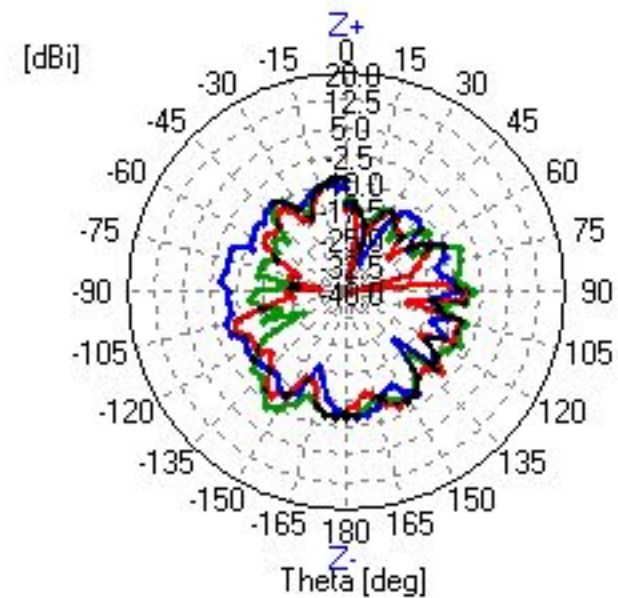


[dBi] 20.00
12.50
max -2.03
-2.50
-10.00
-17.50
-32.50
-40.00
-47.52

R<->P

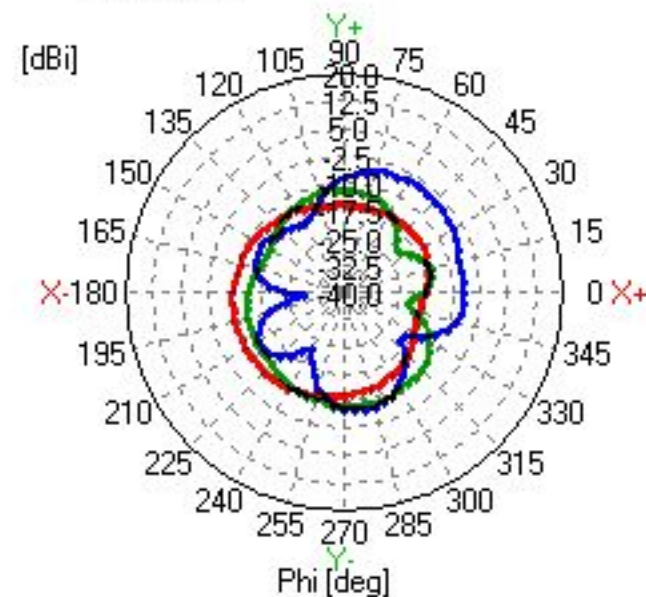
Theta-Cut

zm

 $\phi = 0.0$ deg $\phi = 45.0$ deg $\phi = 90.0$ deg

R<->P

Phi-Cut

 $\Theta = 0.0$ deg $\Theta = 45.0$ deg $\Theta = 90.0$ deg

No	Freq.	Eff. [%]	Avg. [dBi]	Peak [dBi]	θ [deg]	ϕ [deg]
3	2.500	8.97	-10.47	-2.03	145.00	225.00

Plot Data

Polarization :

 ϕ -pol(V)

Frequency :

2.500 [GHz]

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

 Auto User Defined

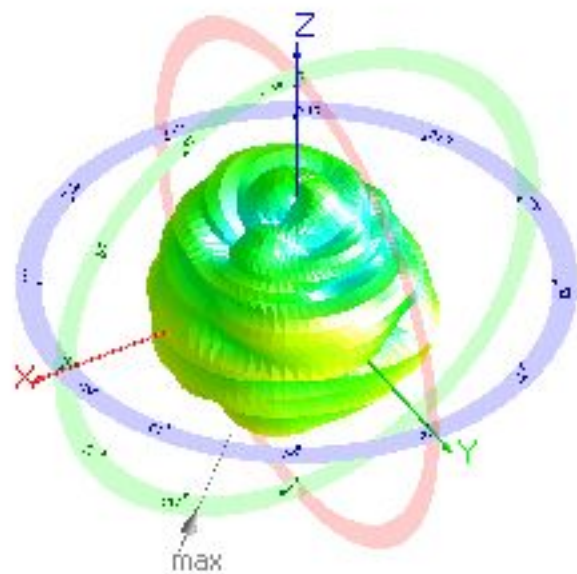
Max : 20

Min : -40

Apply

zm

2.500GHz

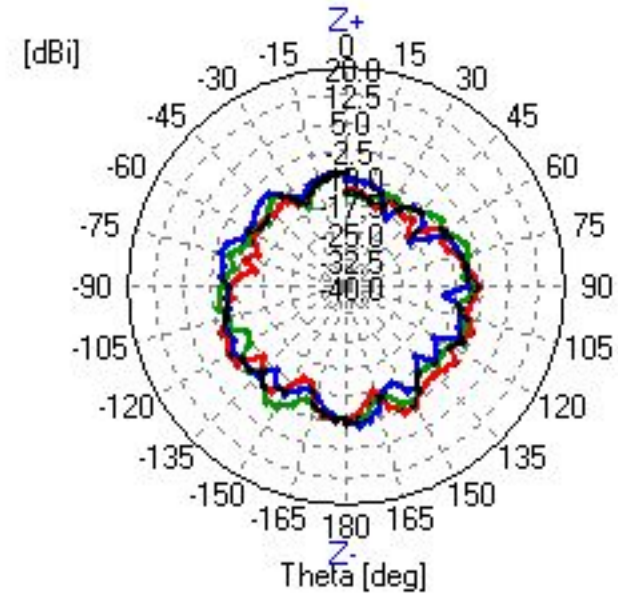


[dBi] 20.00
12.50
-1.98
-2.50
-10.00
-17.50
-25.83
-32.50
-40.00

R<->P

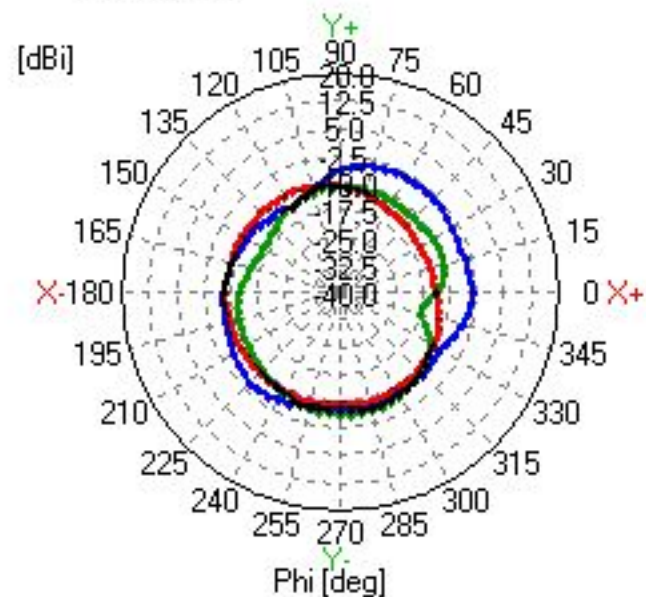
Theta-Cut

zm

 $\phi = 0.0 \text{ deg}$ $\phi = 45.0 \text{ deg}$ $\phi = 90.0 \text{ deg}$

R<->P

Phi-Cut

 $\Theta = 0.0 \text{ deg}$ $\Theta = 45.0 \text{ deg}$ $\Theta = 90.0 \text{ deg}$

No	Freq.	Eff. [%]	Avg. [dBi]	Peak [dBi]	θ [deg]	ϕ [deg]
3	2.500	18.42	-7.35	-1.98	150.00	10.00

Plot Data

Polarization :

Powr-Sum

Frequency :

2.500 [GHz]

Graph Option

 AutoRotation View Plane SphereMapping Interpolation

x2

Scale

 Auto User Defined

Max : 20

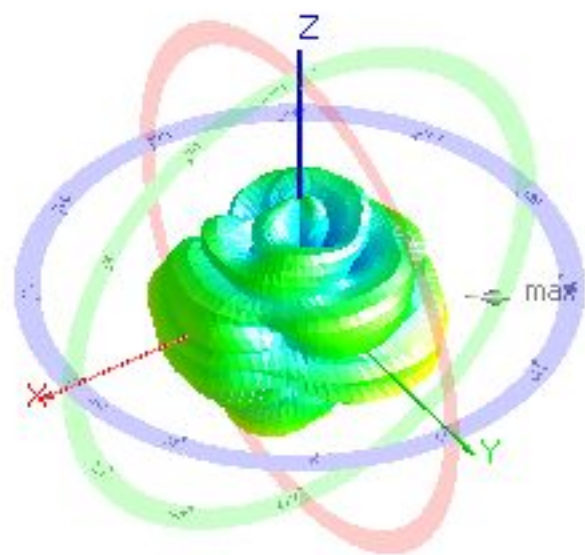
Min : -40

Apply

zm

zm

2.400GHz



[dBi]

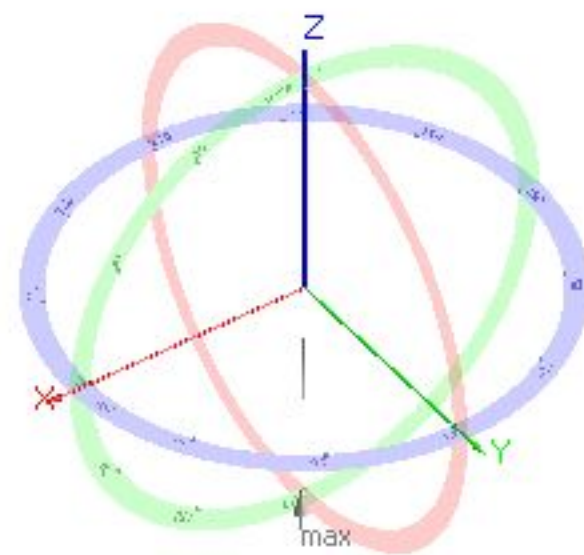
20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max -1.99

min -43.65

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

min 0.00

Plot Data

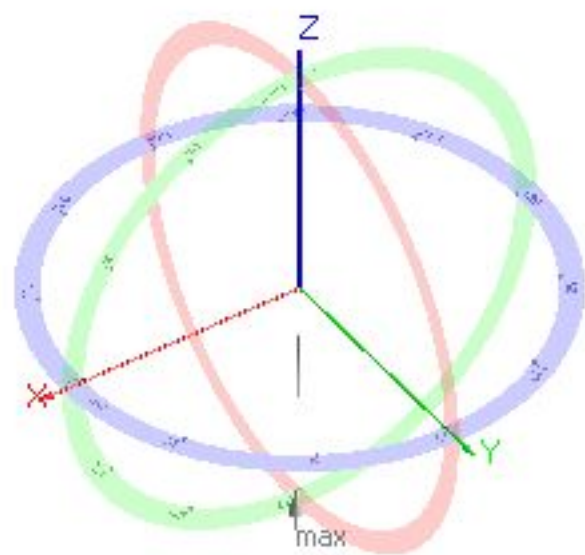
Polarization :

Frequency :

2,400
2,450
2,500

[GHz]

N/A



[dBi]

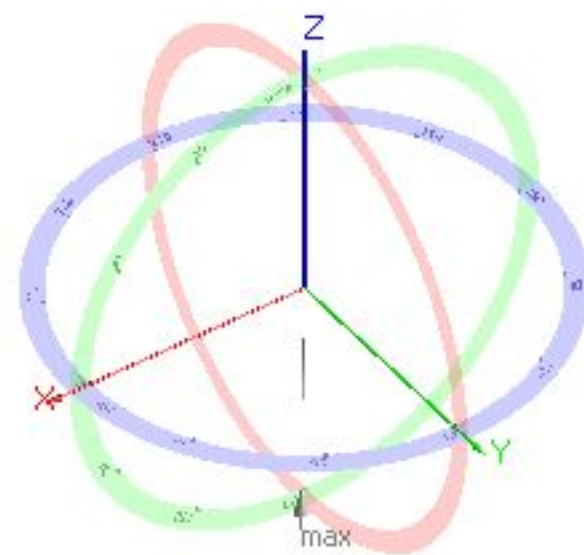
20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

min 0.00

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

min 0.00

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

- Auto User Defined

Max : 20

Min : -40

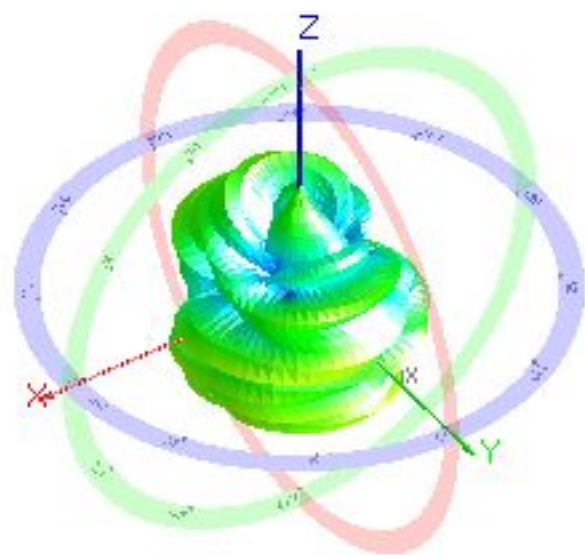
Apply

zm

zm

zm

2.400GHz



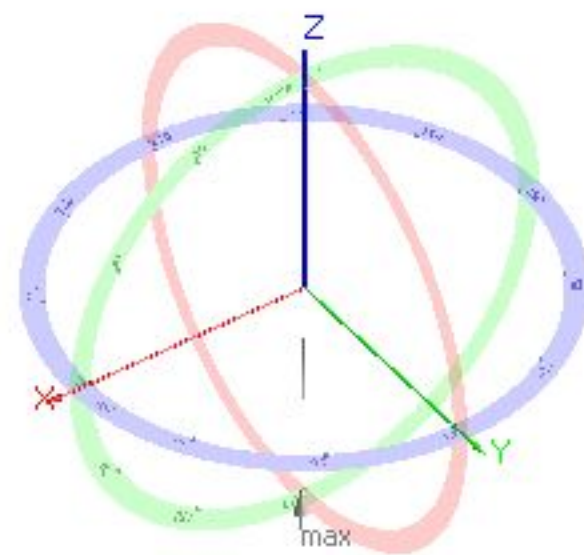
[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max -1.83

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

Plot Data

Polarization :

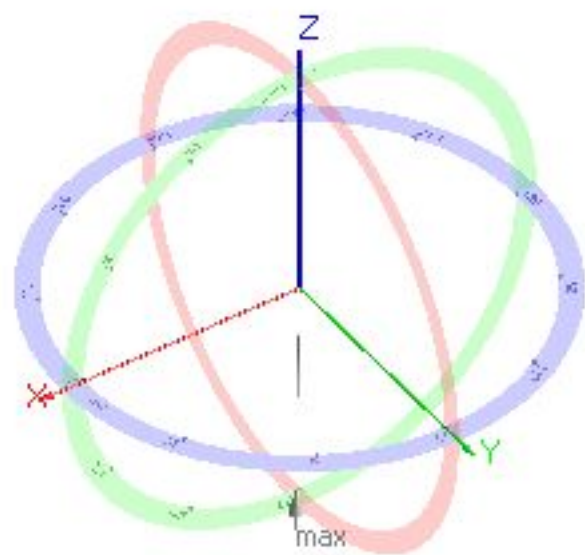
 ϕ -pol(V)

Frequency :

2,400
2,450
2,500

 [GHz]

N/A



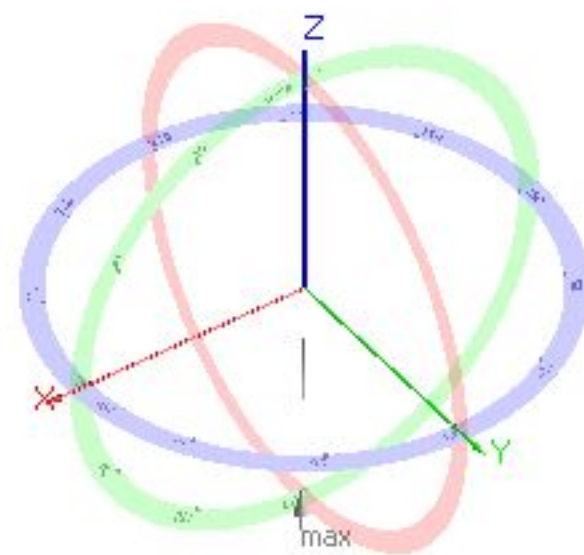
[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

 Auto User Defined

Max : 20

Min : -40

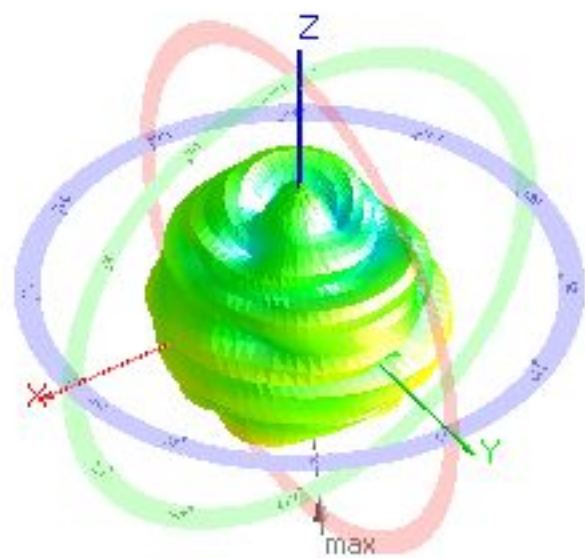
Apply

zm

zm

zm

2.400GHz



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

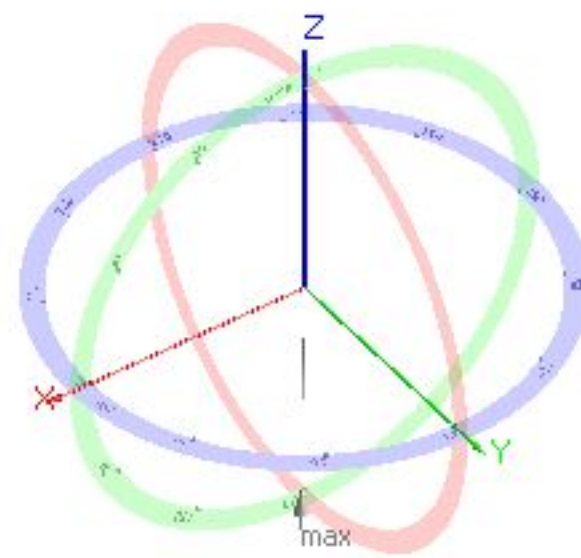
max
-0.49
min
-22.63

N/A

[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max
0.00
min
0.00



Plot Data

Polarization :

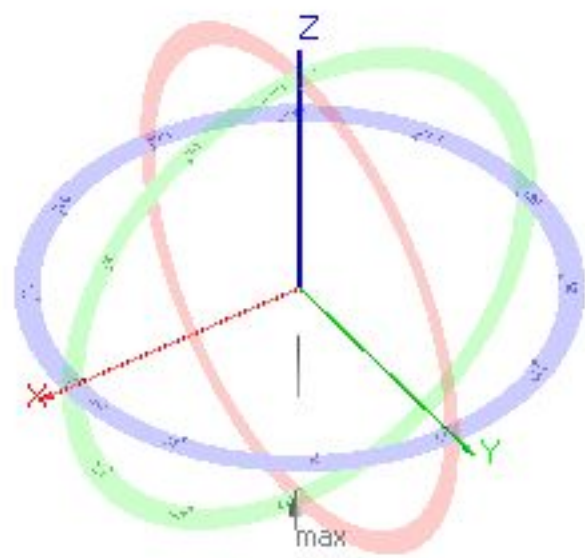
Powr-Sum

Frequency :

2,400
2,450
2,500

 [GHz]

N/A



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

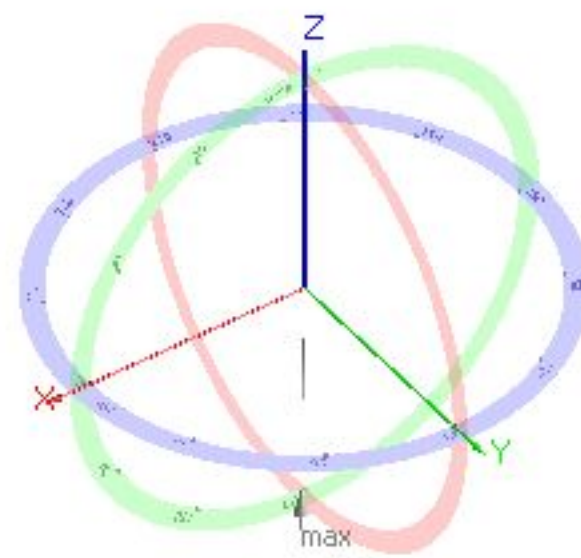
max
0.00
min
0.00

N/A

[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max
0.00
min
0.00



Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

- Auto
- User Defined

Max : 20

Min : -40

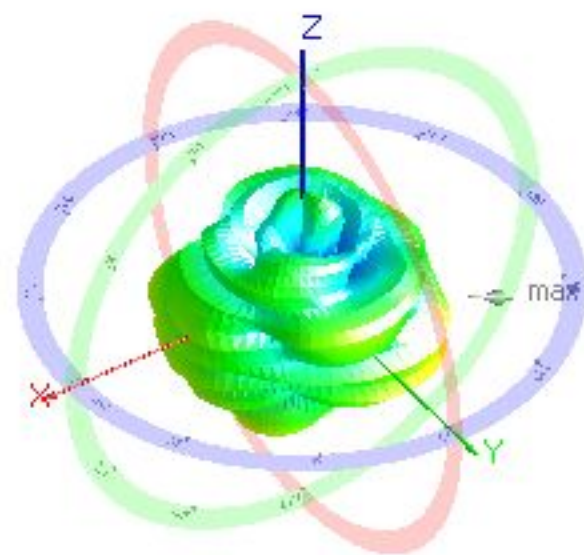
Apply

zm

zm

zm

2.450GHz



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

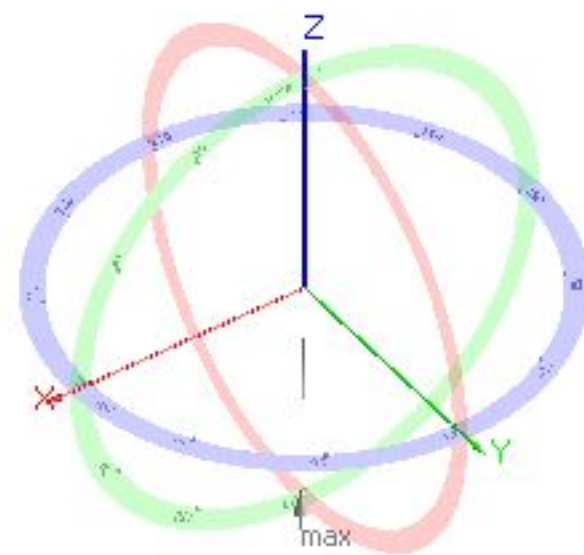
max -2.21

-46.56 min

N/A

[dBi]

zm



max 0.00

0.00 min

[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

Plot Data

Polarization :

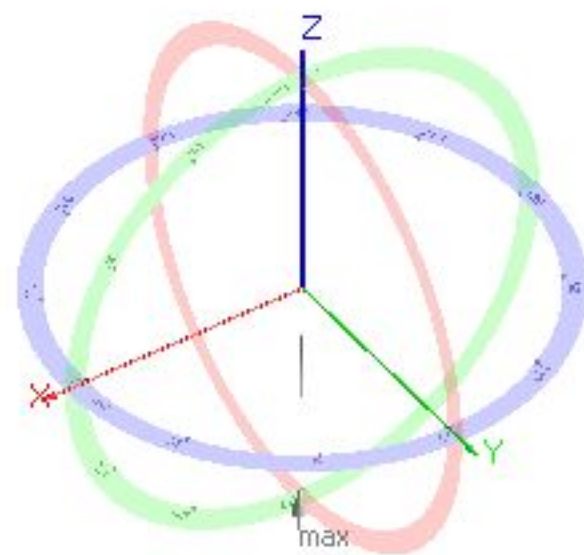
θ-pol(H)

Frequency :

2,400
2,450
2,500

 [GHz]

N/A



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

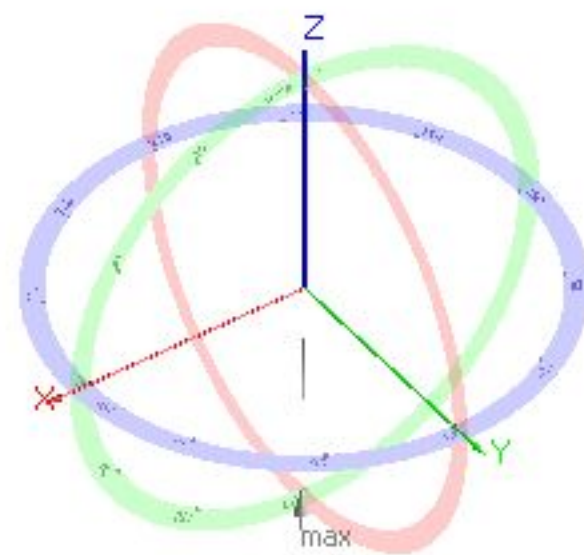
max 0.00

0.00 min

N/A

[dBi]

zm



max 0.00

0.00 min

[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

- Auto
- User Defined

Max : 20

Min : -40

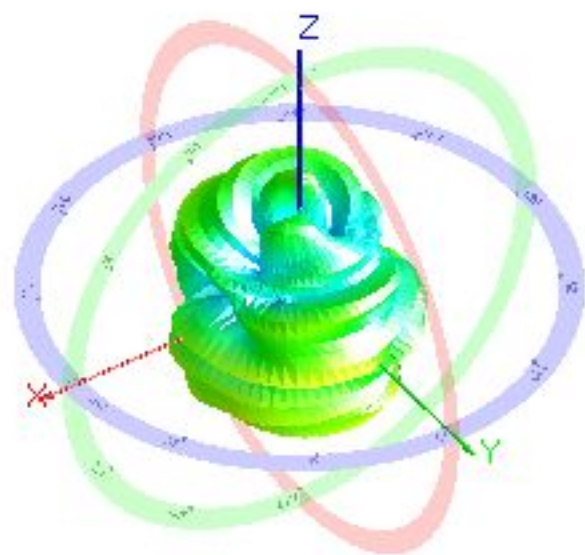
Apply

zm

zm

zm

2.450GHz



[dBi]

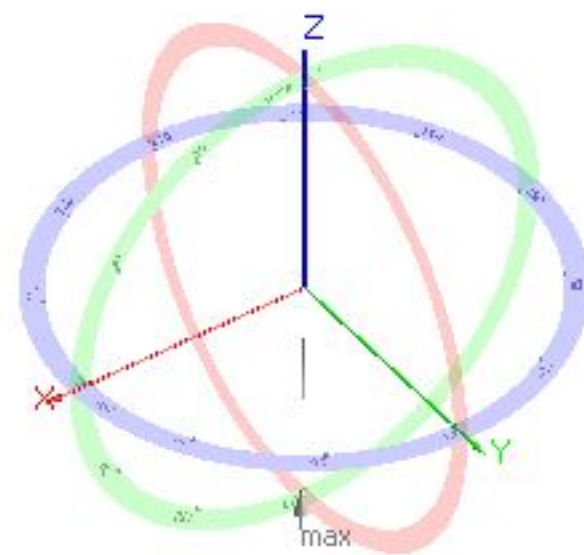
20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max -1.51

-45.98 min

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

0.00 min

Plot Data

Polarization :

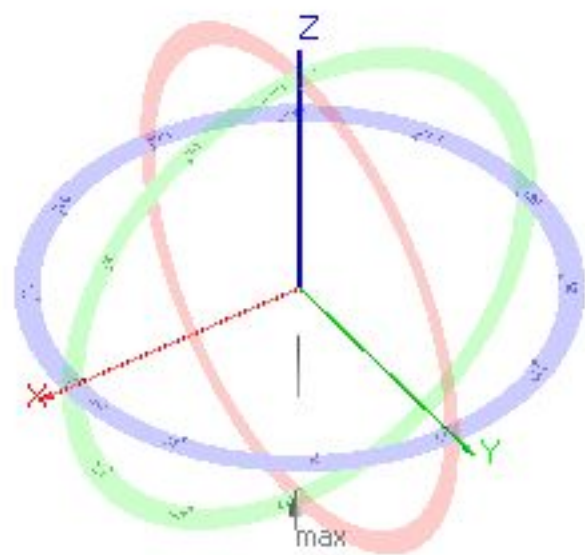
 ϕ -pol(V)

Frequency :

2,400
2,450
2,500

 [GHz]

N/A



[dBi]

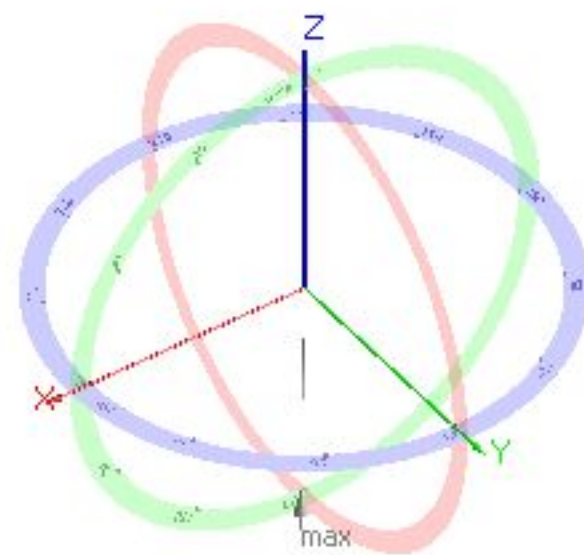
20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

0.00 min

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

0.00 min

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

 Auto User Defined

Max : 20

Min : -40

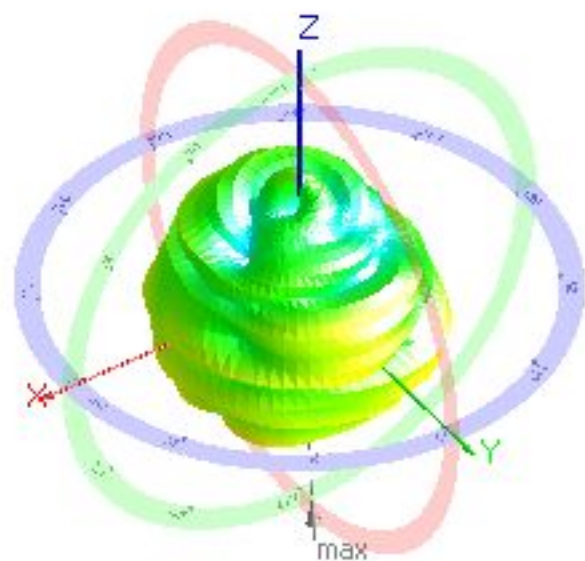
Apply

zm

zm

zm

2.450GHz



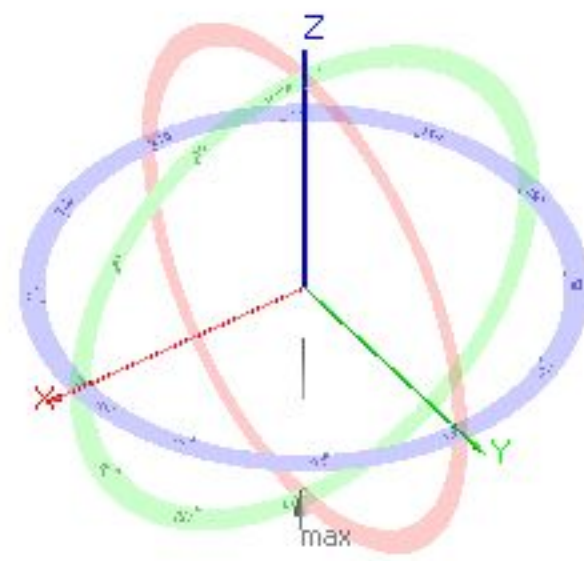
[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max -0.68
min -29.96

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00
min 0.00

Plot Data

Polarization :

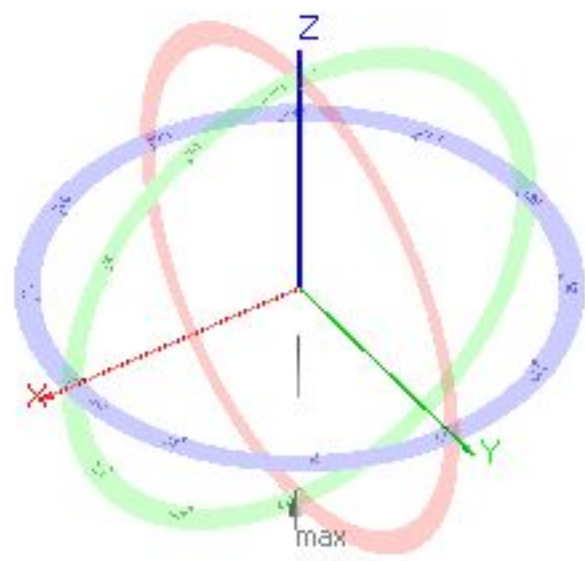
Powr-Sum

Frequency :

2,400
2,450
2,500

 [GHz]

N/A



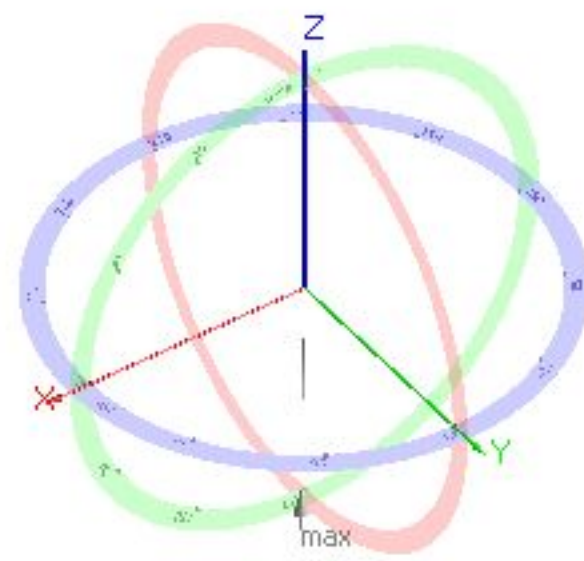
[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00
min 0.00

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00
min 0.00

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

- Auto
- User Defined

Max : 20

Min : -40

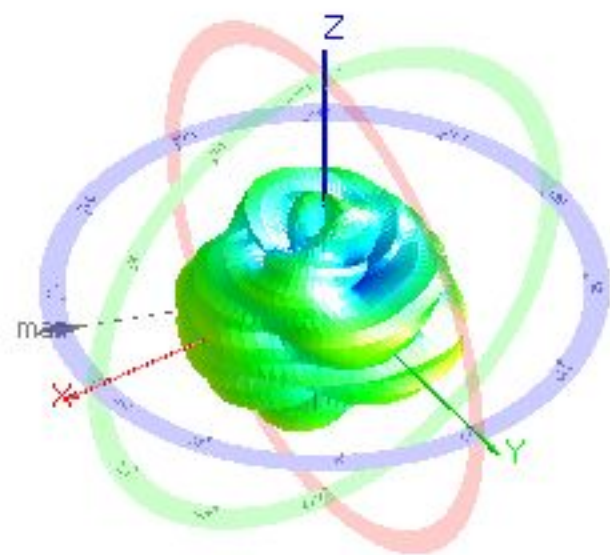
Apply

zm

zm

zm

2.500GHz



[dBi]

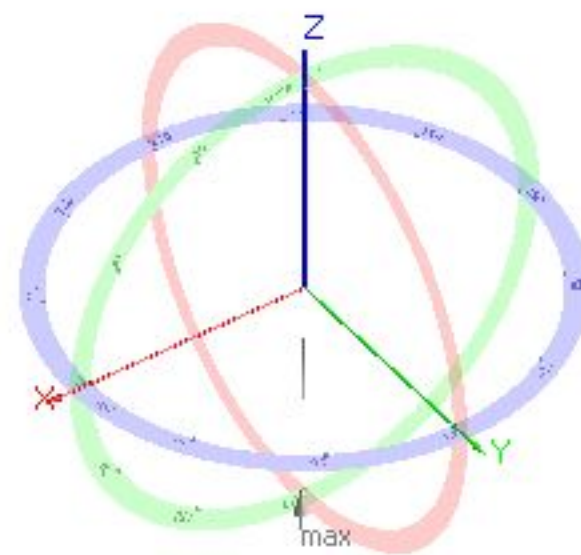
20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max -3.11

46.49 mm

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

Plot Data

Polarization :

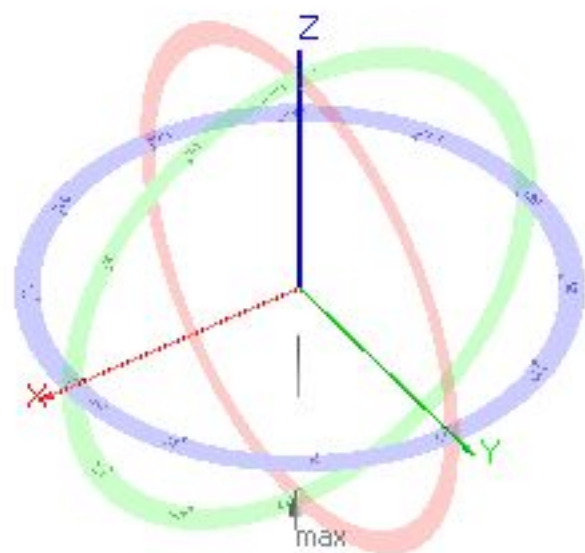
θ-pol(H)

Frequency :

2,400
2,450
2,500

 [GHz]

N/A



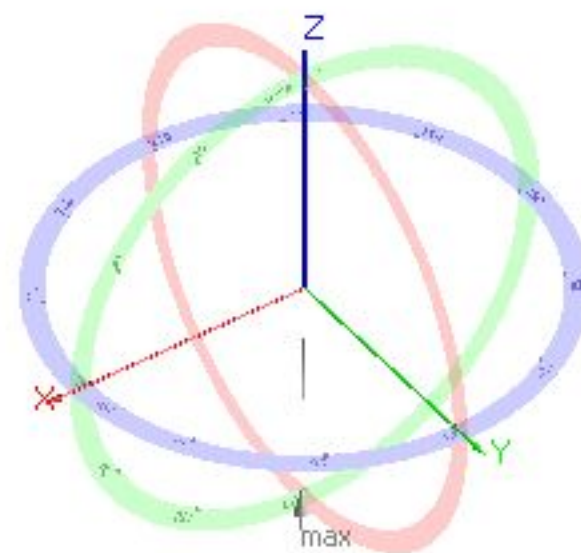
[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

- Auto
- User Defined

Max : 20

Min : -40

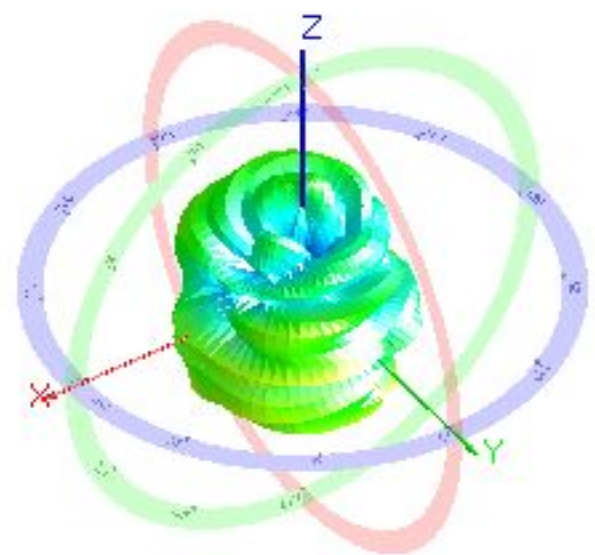
Apply

zm

zm

zm

2.500GHz



[dBi]

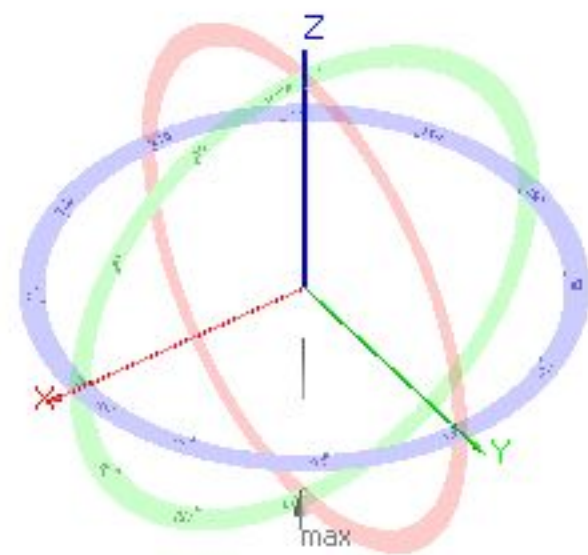
20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max
-2.03

-47.52
min

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max
0.00

0.00
min

Plot Data

Polarization :

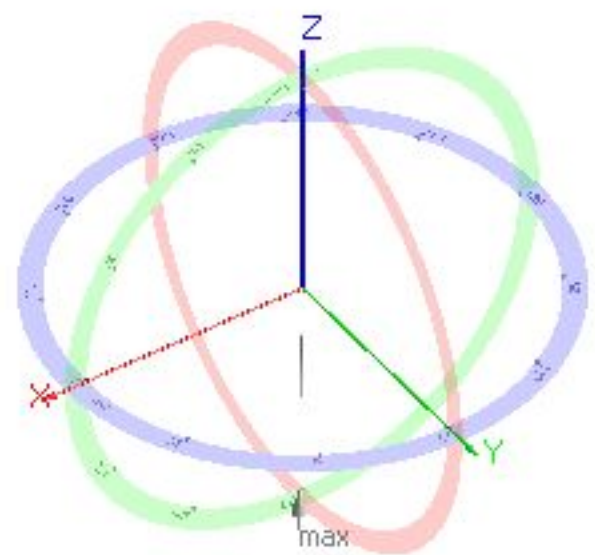
 ϕ -pol(V)

Frequency :

2,400
2,450
2,500

[GHz]

N/A



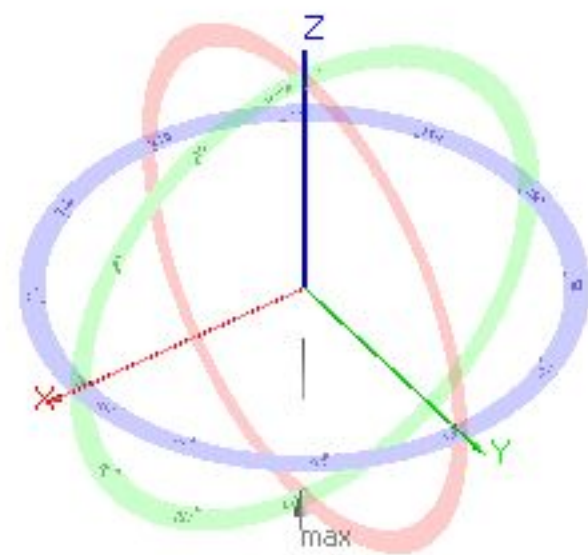
[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max
0.00

0.00
min

N/A



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max
0.00

0.00
min

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

- Auto User Defined

Max : 20

Min : -40

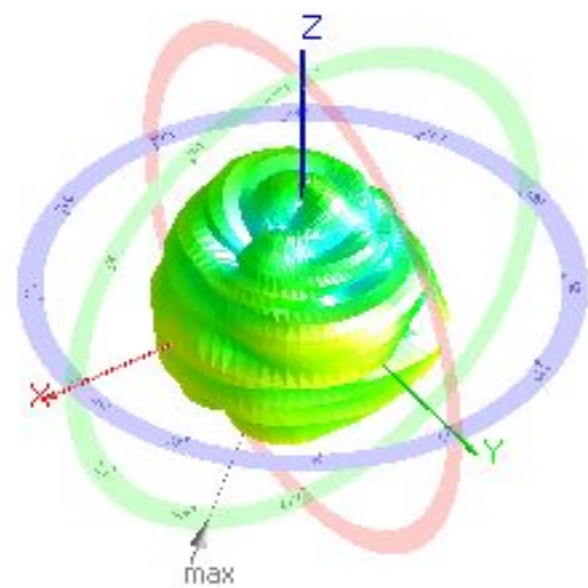
Apply

zm

zm

zm

2.500GHz



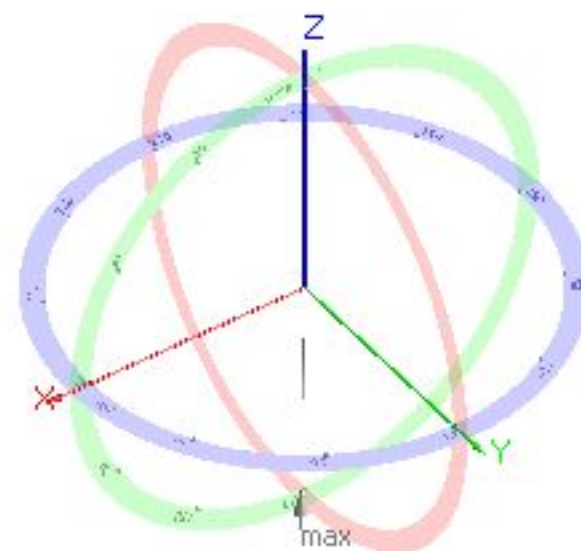
[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max -1.98
min -25.83

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00
min 0.00

Plot Data

Polarization :

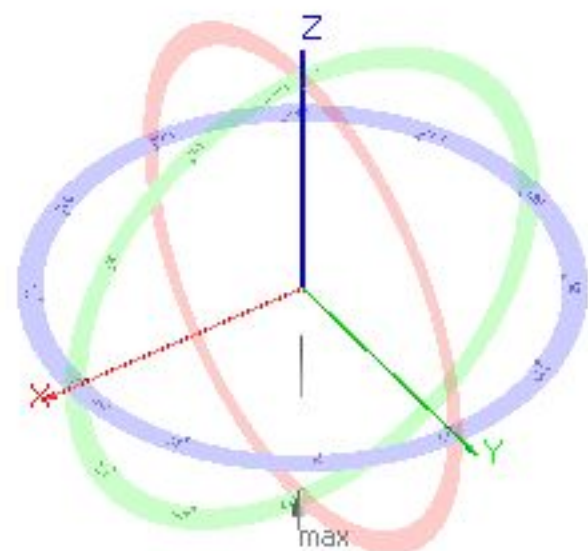
Powr-Sum

Frequency :

2,400
2,450
2,500

 [GHz]

N/A



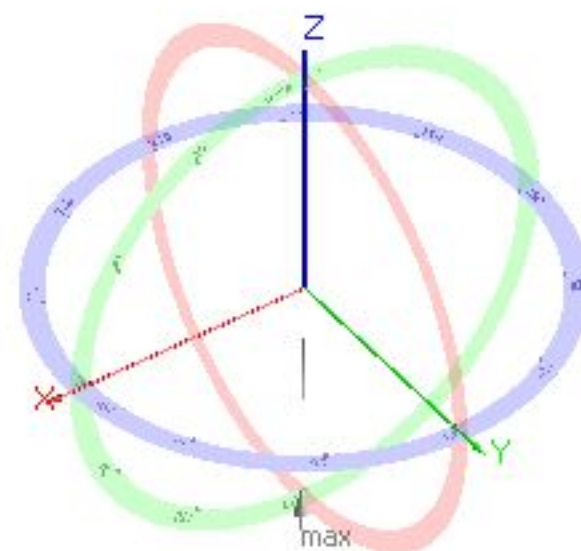
[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00
min 0.00

N/A

zm



[dBi]

20.00
12.50
-2.50
-10.00
-17.50
-32.50
-40.00

max 0.00
min 0.00

Graph Option

- AutoRotation
- View Phone
- SphereMapping
- Interpolation

x2

Scale

- Auto
- User Defined

Max : 20

Min : -40

Apply

zm

zm