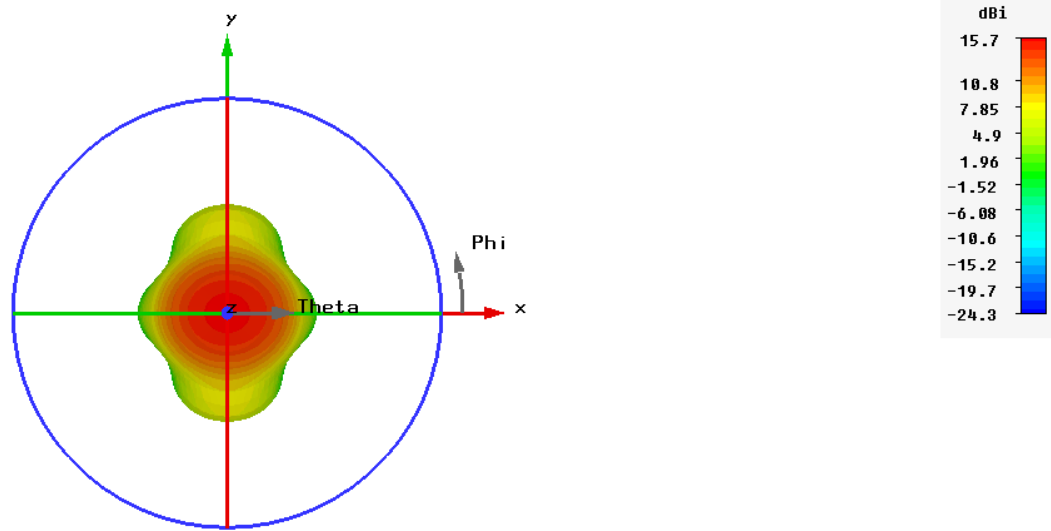
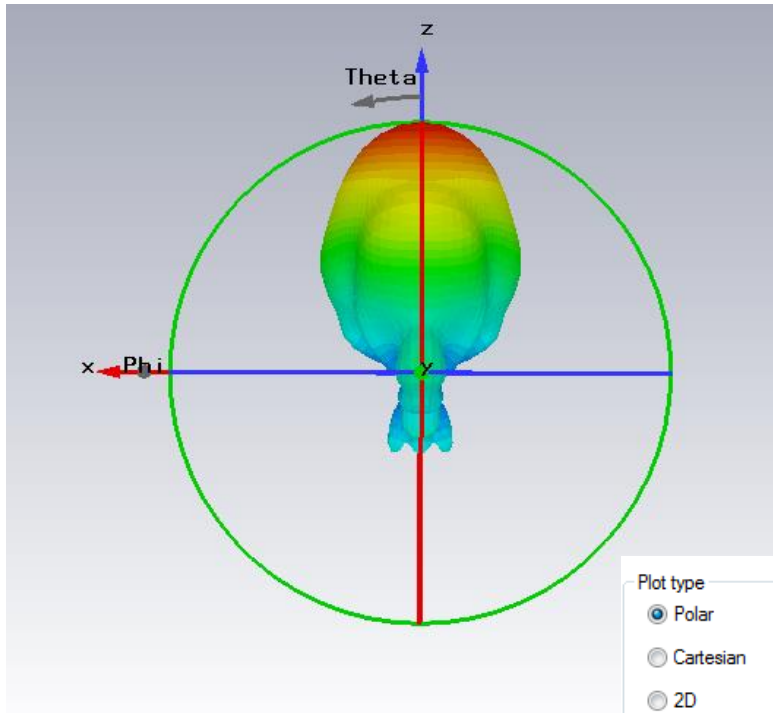


Front View



Type	Farfield
Approximation	enabled ($kR \gg 1$)
Monitor	farfield (f=5) [1]
Component	Abs
Output	Directivity
Frequency	5
Rad. effic.	-0.1110 dB
Tot. effic.	-0.1321 dB
Dir.	15.69 dBi

H-Plane / Azimuth Plane



Plot type
☒ Polar
☐ Cartesian
☐ 2D
☐ 3D

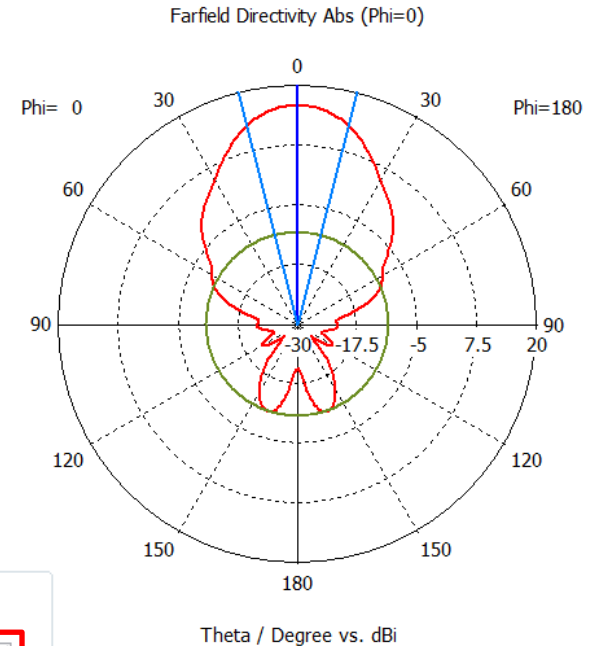
Vary / Angle step width

☒ Theta ☐ Phi

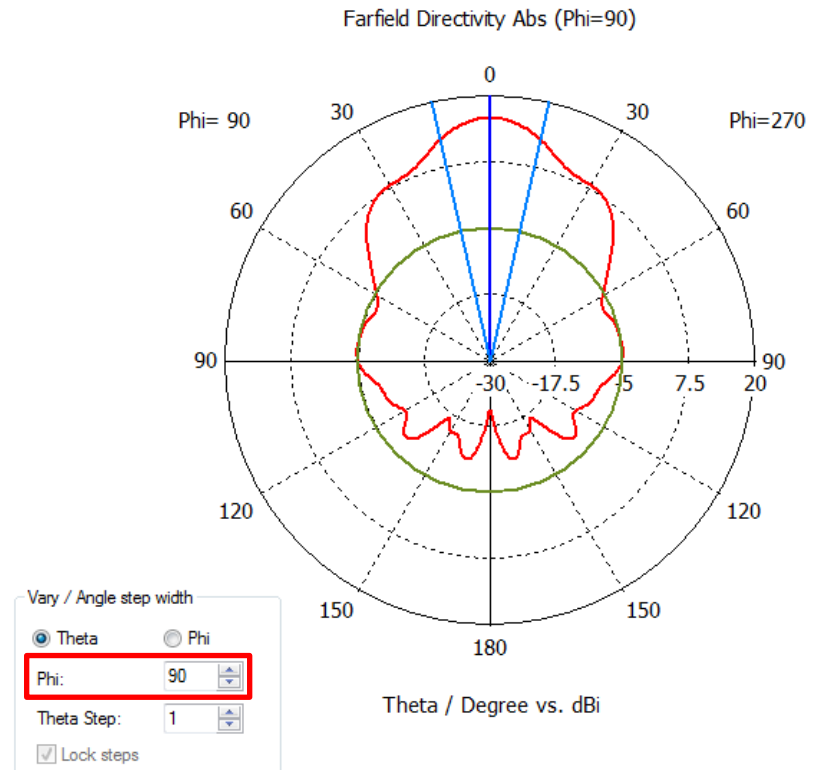
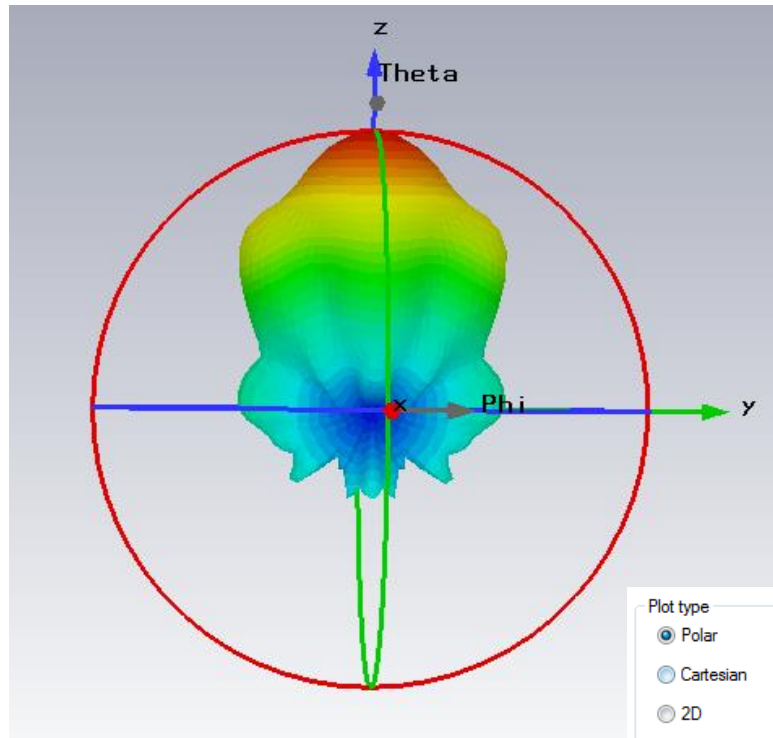
Phi: 0

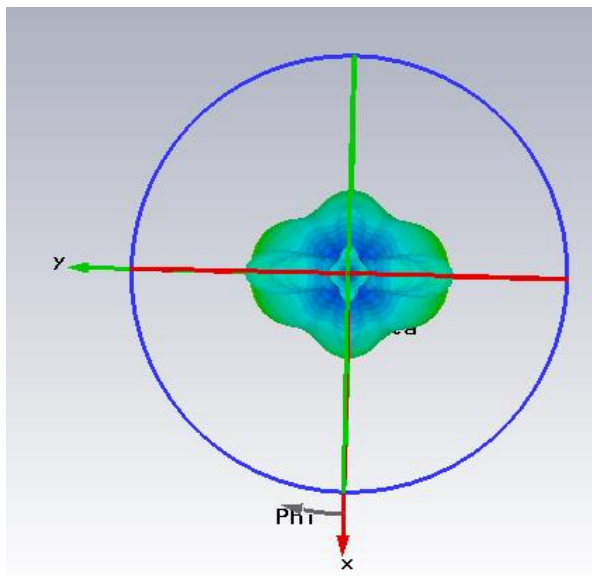
Theta Step: 1

☒ Lock steps



E-Plane / Elevation Plane





I Don't know what is the name of this angle.
However, we rarely use this view.

Plot type

- ☒ Polar
- ☐ Cartesian
- ☐ 2D
- ☐ 3D

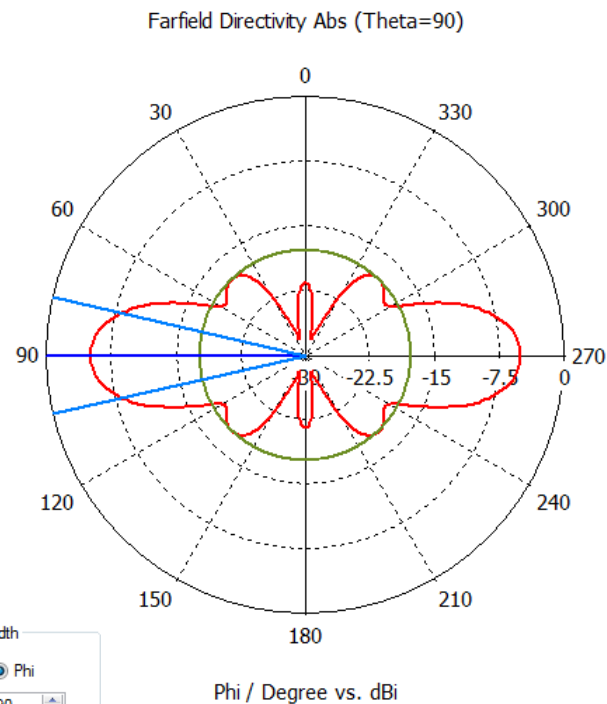
Vary / Angle step width

☐ Theta
☒ Phi

Theta: 90

Phi Step: 1

☒ Lock steps



Some understanding of how to mention this.

Plot type

☒ Polar

☐ Cartesian

☐ 2D

☐ 3D

Vary / Angle step width

☒ Theta ☐ Phi

Phi:

Theta Step:

☒ Lock steps

For this example :

We usually say : We fix Phi to be 0 Degree, and we cut in Theta Direction

Plot type

☒ Polar

☐ Cartesian

☐ 2D

☐ 3D

Vary / Angle step width

☐ Theta ☒ Phi

Theta:

Phi Step:

☒ Lock steps

For this example :

We usually say : We fix Theta to be 90 Degree, and we cut in Phi Direction