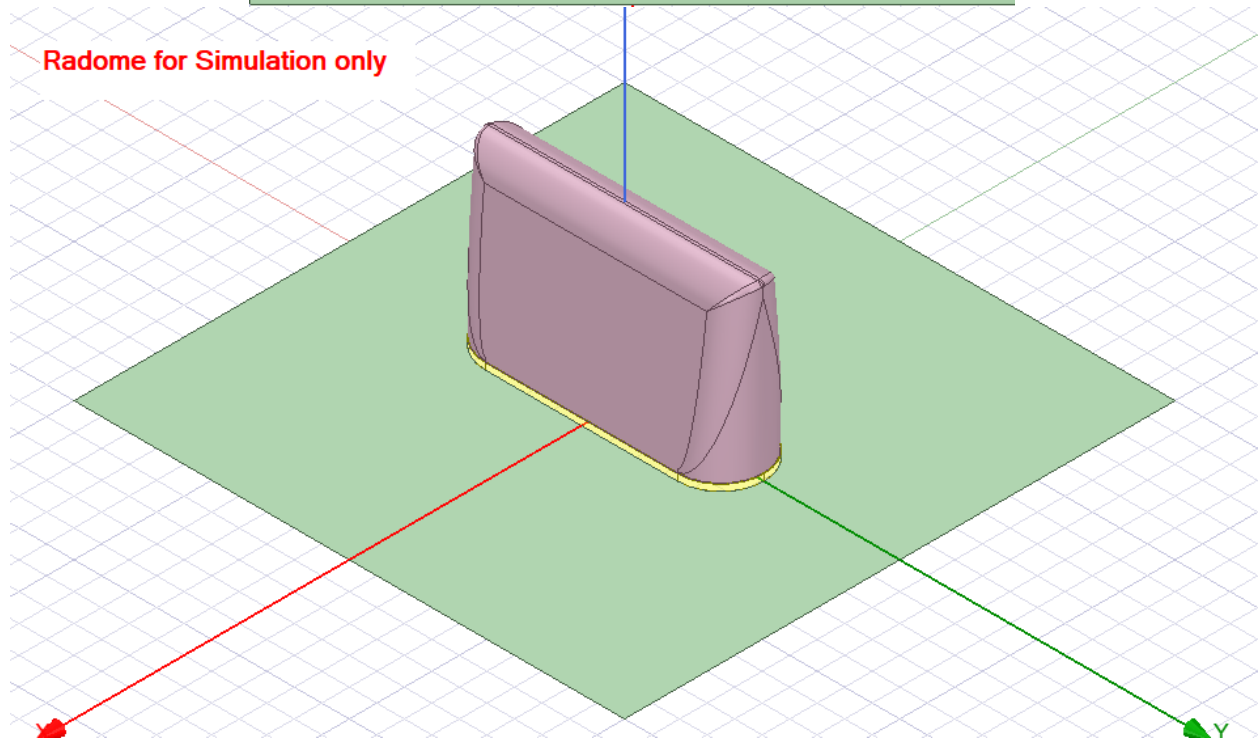
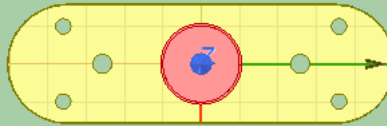
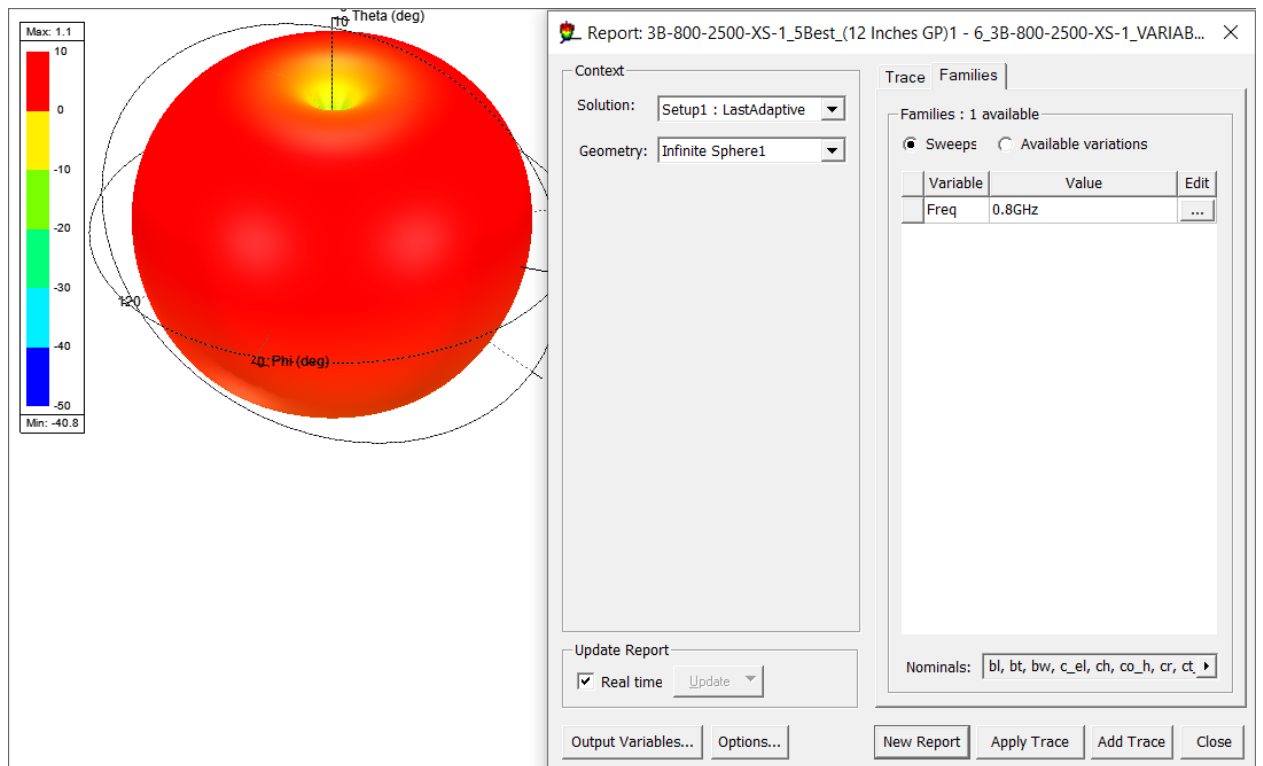
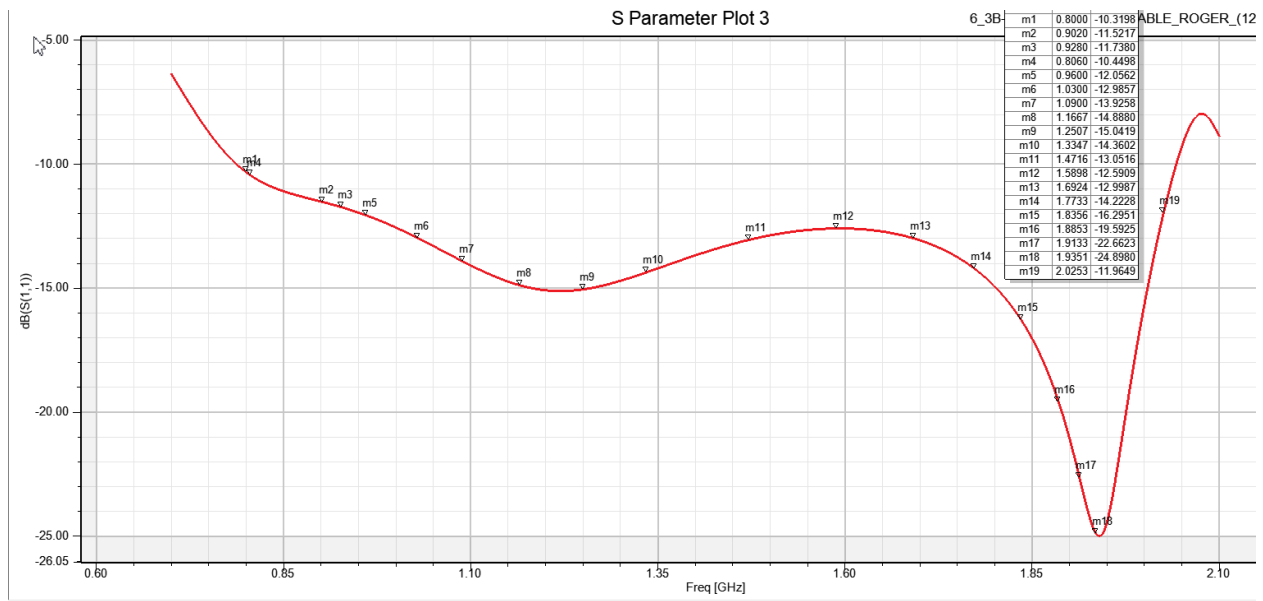


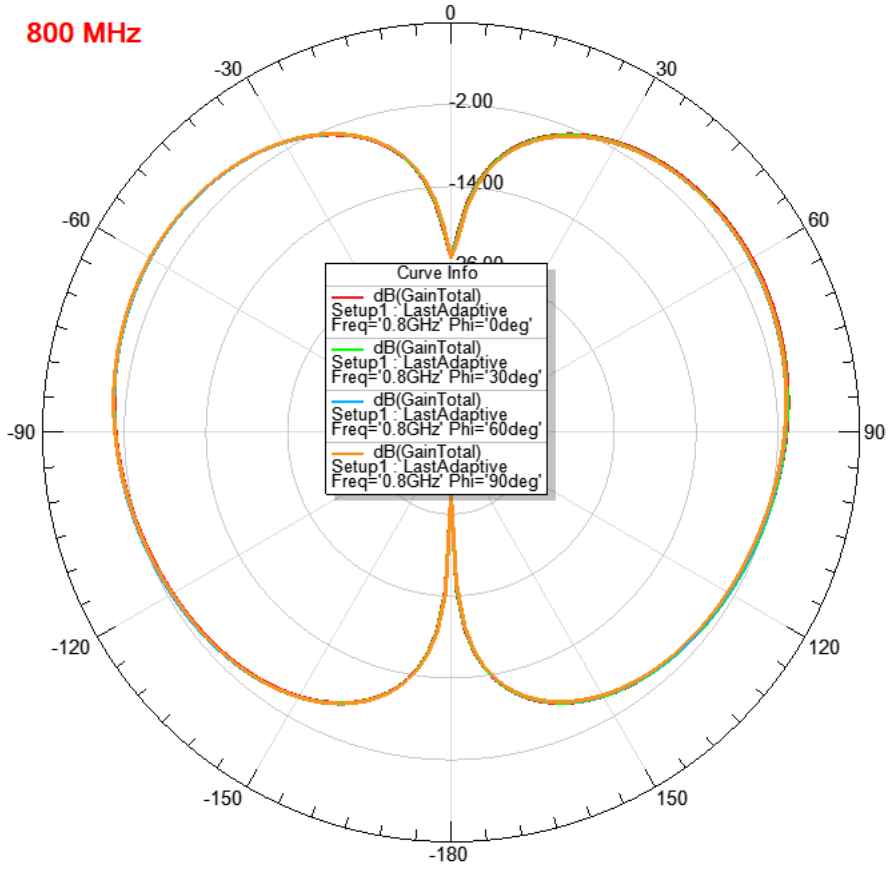
3B-800-2000-XS-X
Wideband Blade Antenna.
UHF Radiotelephone (806-960MHz & 1030-1090 MHz)
Airborne Applications , Telemetry, Data Link, Transponder/Mode S 1.35-1.4 GHz

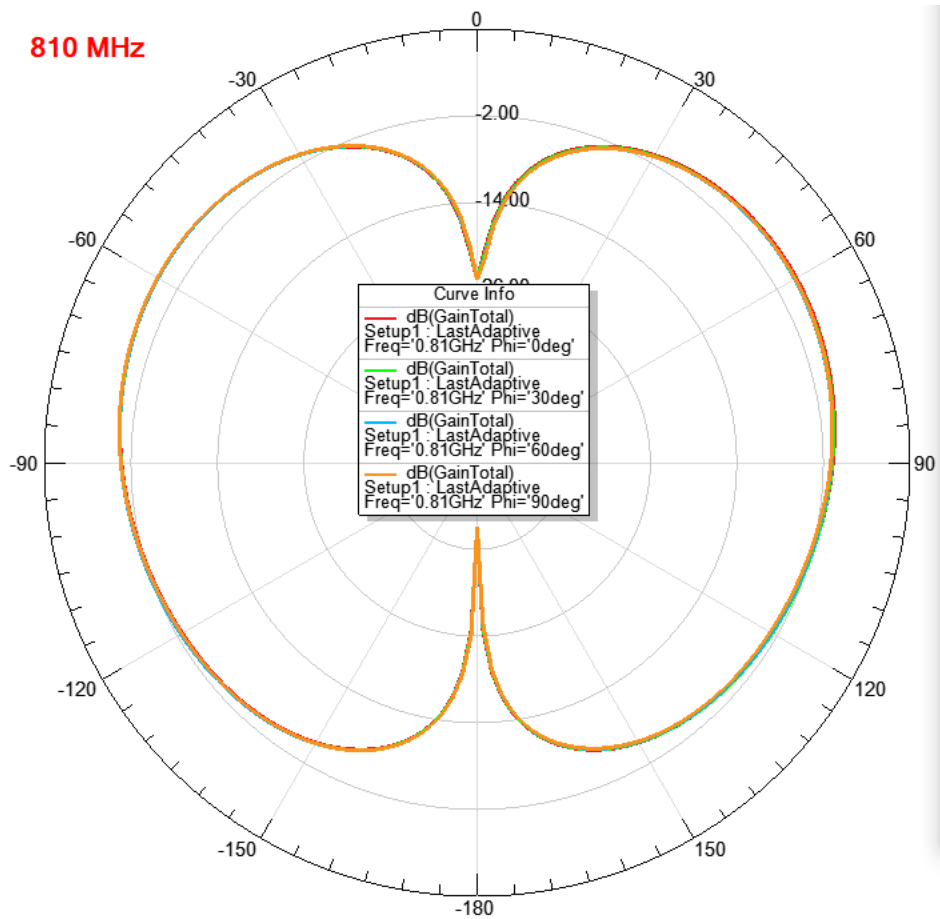
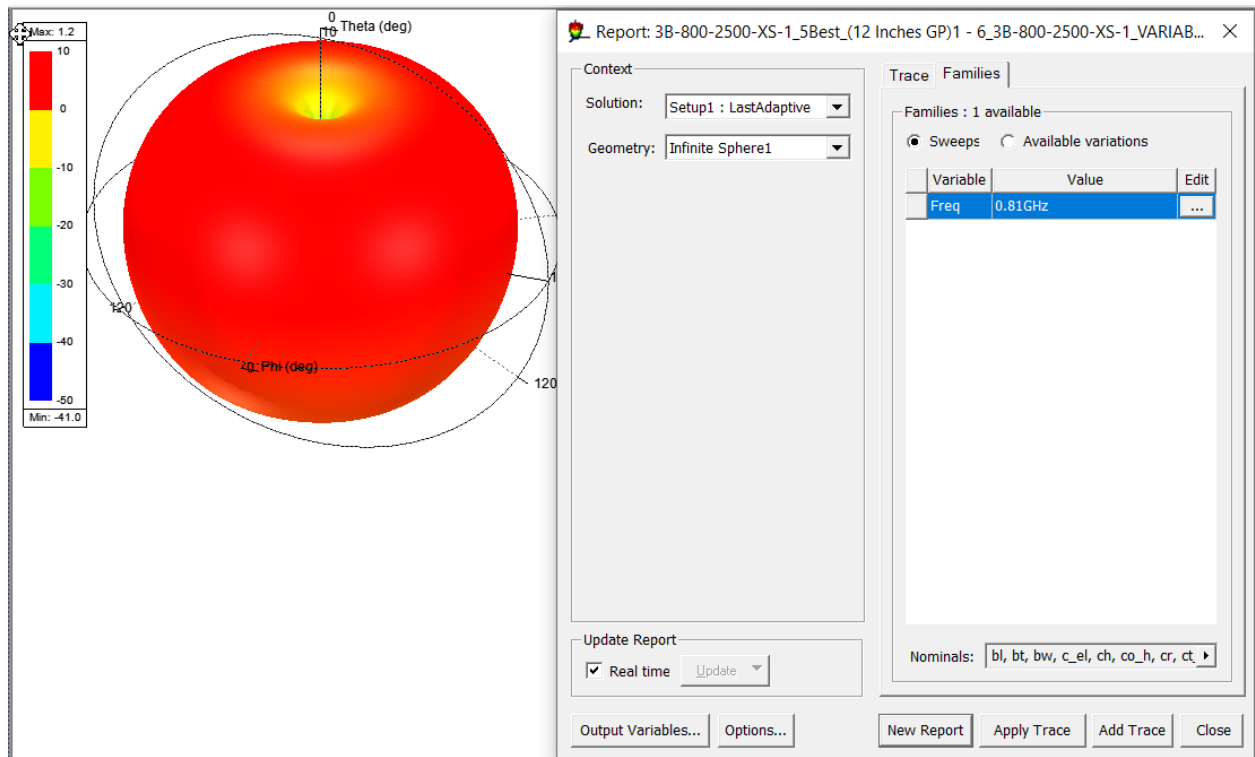
3B-800-2000-XS-X (12x12 Inches Ground Plan)
.High: 3 Inches Blade Antenna
.Polarization : Linear(Vertical)
.Omni Direational Pattern.
.Quarter Wavelength
.DC Grounding:Lightning Protection (Yes)

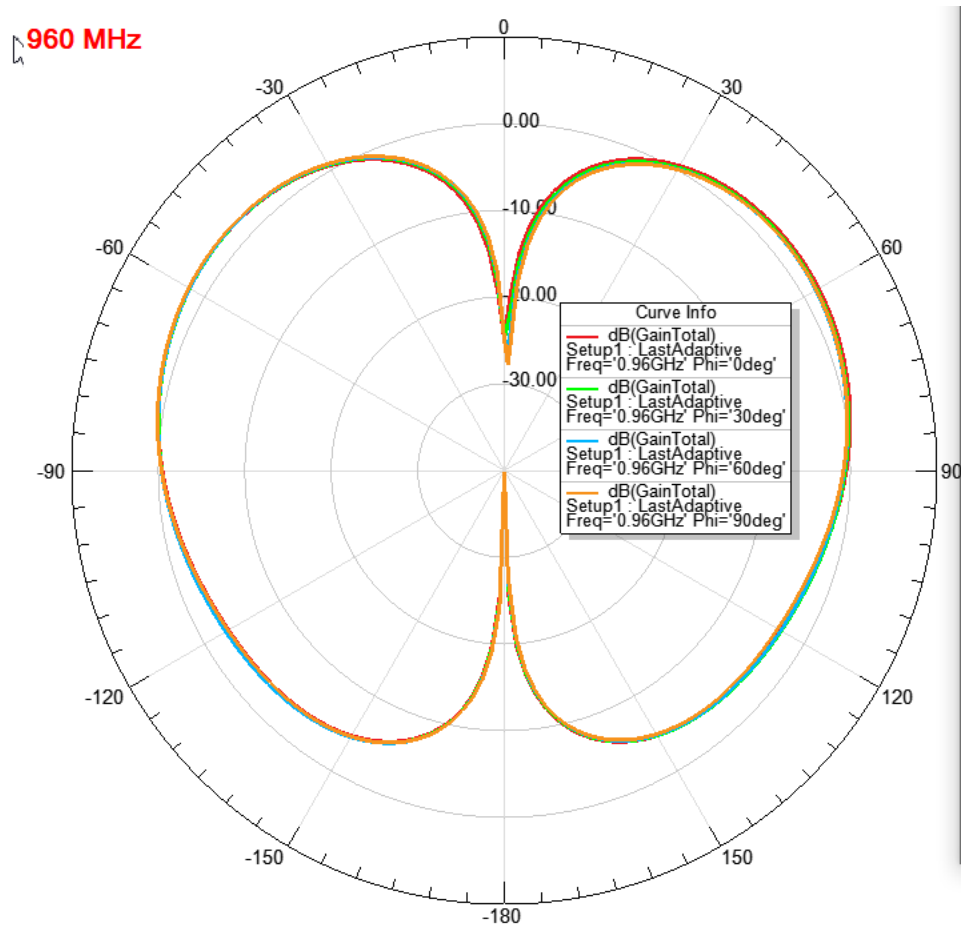
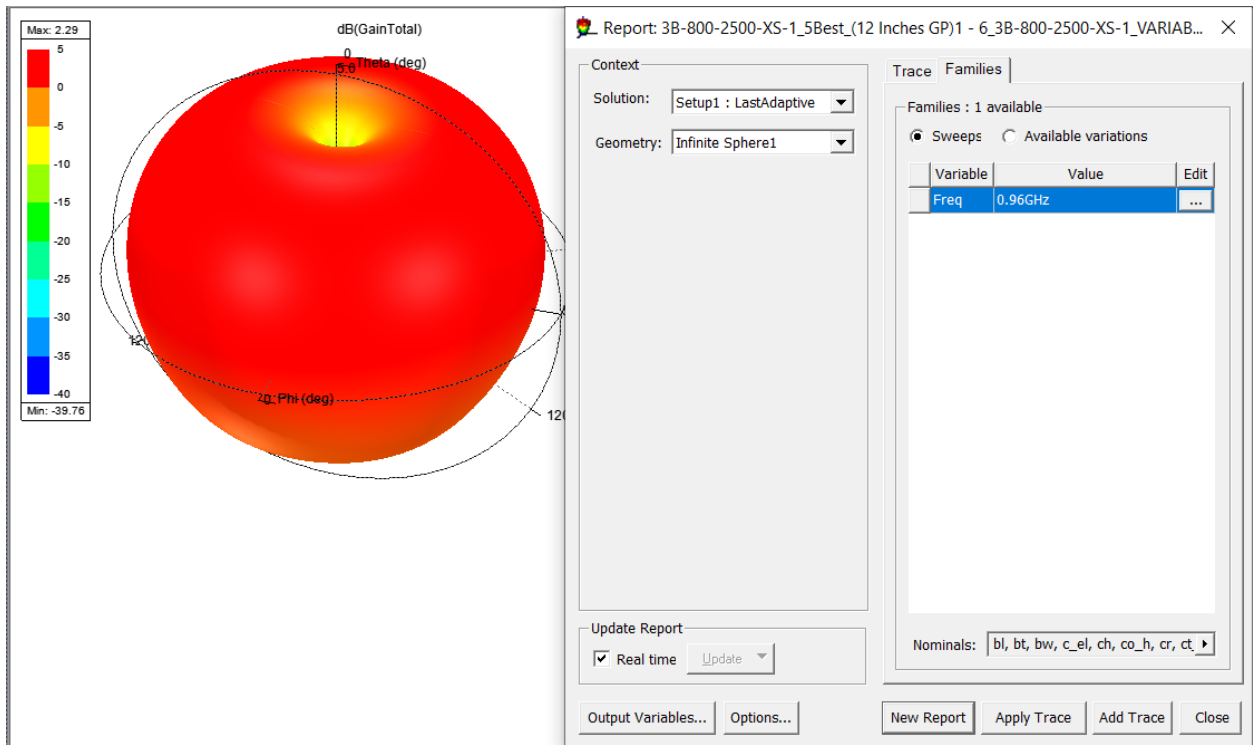


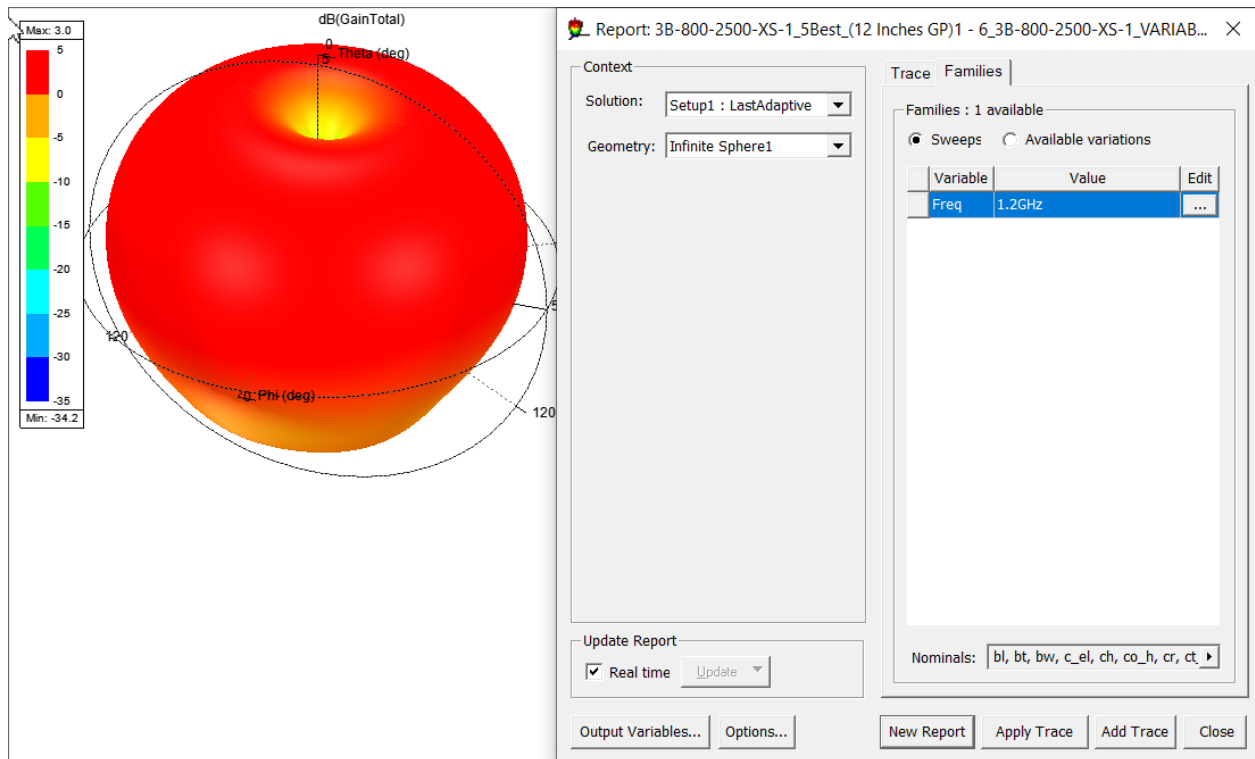


800 MHz

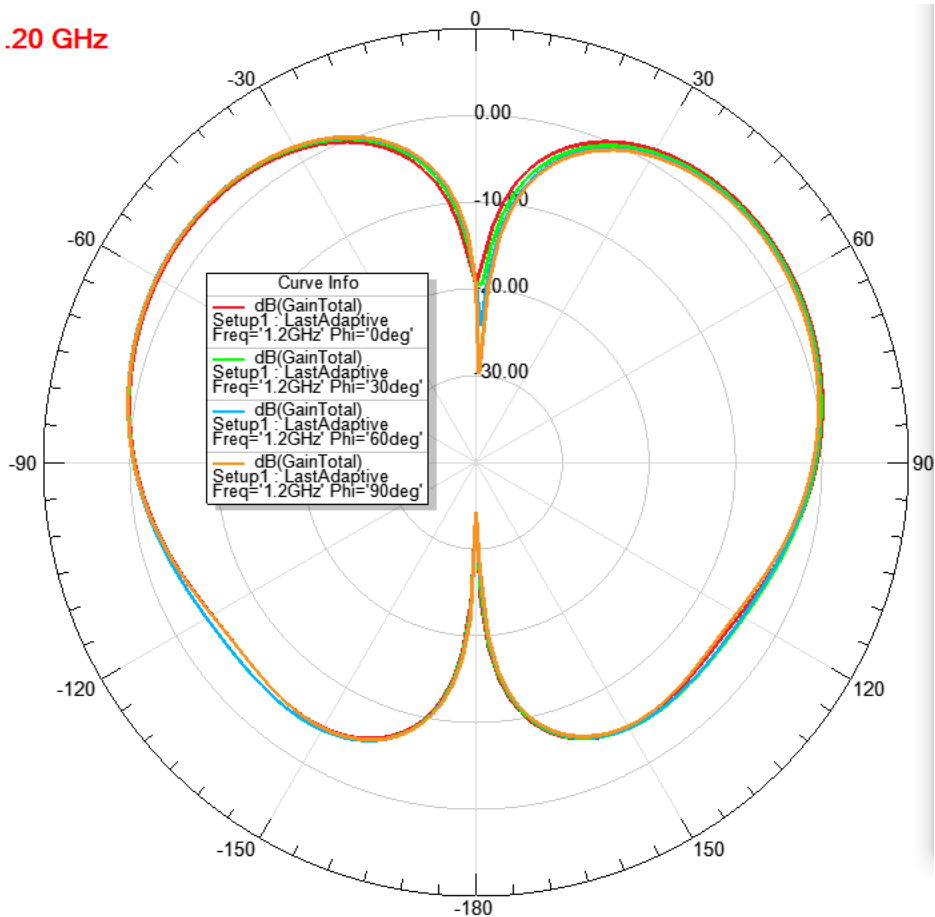


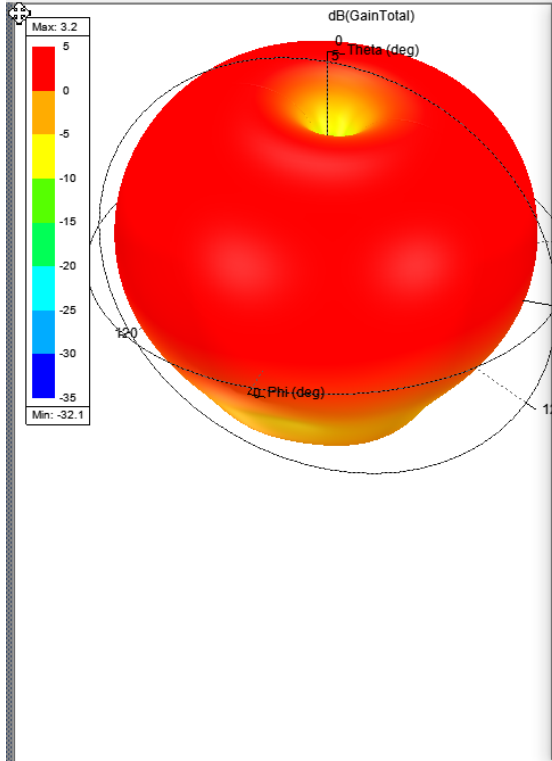






1.20 GHz





Report: 3B-800-2500-XS-1_5Best_(12 Inches GP)1 - 6_3B-800-2500-XS-1_VARIAB... X

Context

Solution: Setup1 : LastAdaptive

Geometry: Infinite Sphere1

Update Report

Real time

Trace Families

Families : 1 available

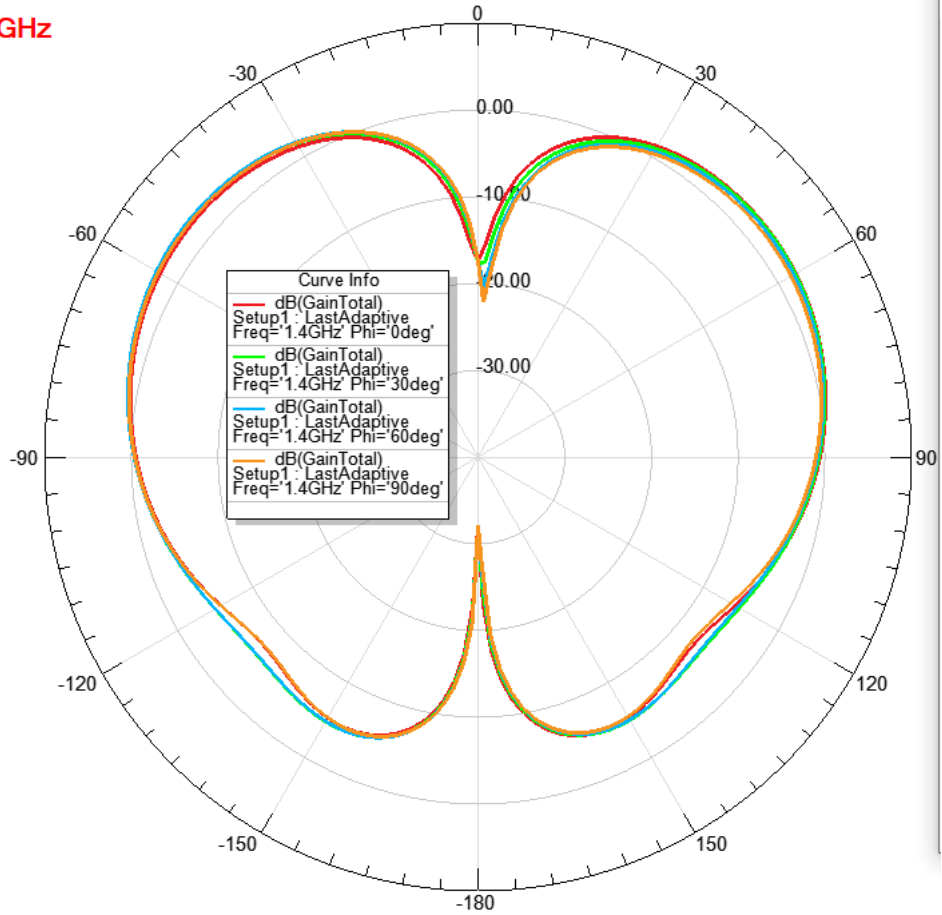
Sweeps Available variations

Variable	Value	Edit
Freq	1.4GHz	...

Nominals: bl, bt, bw, c_el, ch, co_h, cr, ct

Output Variables... Options... New Report Apply Trace Add Trace Close

1.4 GHz



Max: 3.14
Min: -31.87

dB(GainTotal)

Theta (deg)

Phi (deg)

Report: 3B-800-2500-XS-1_5Best_(12 Inches GP)1 - 6_3B-800-2500-XS-1_VARIAB... X

Context

Solution: Setup1 : LastAdaptive

Geometry: Infinite Sphere1

Update Report

Real time

Output Variables... Options...

Trace Families

Families : 1 available

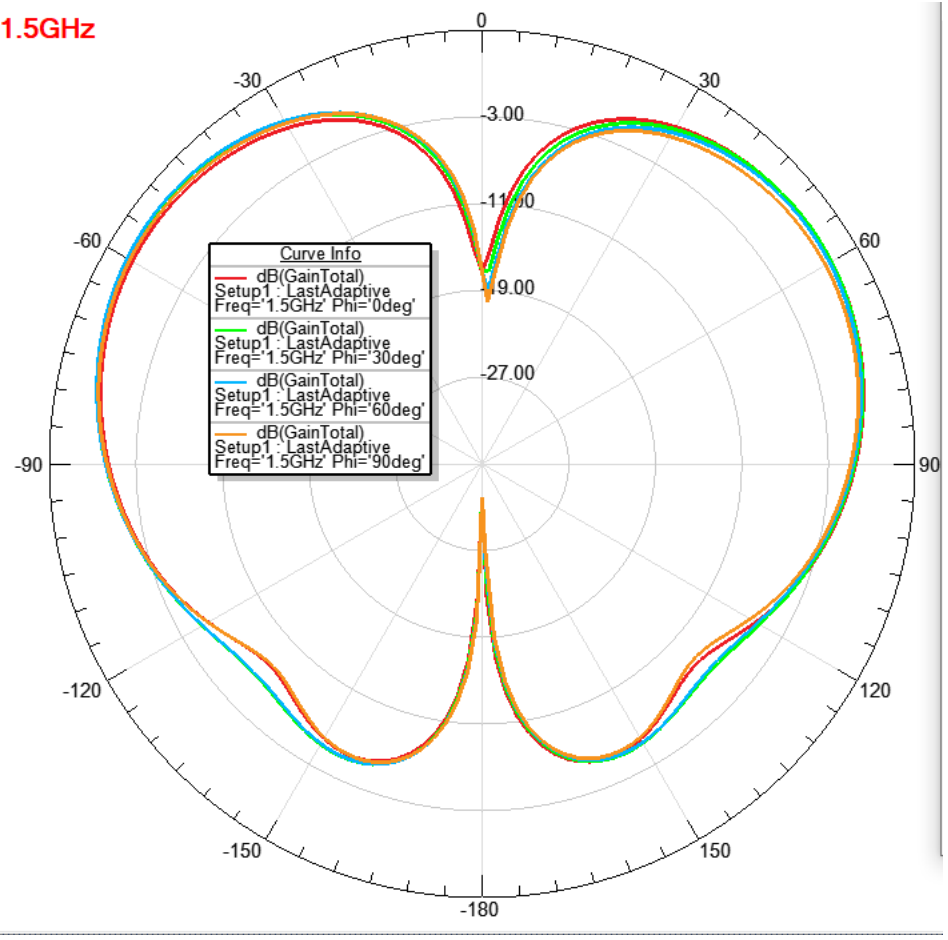
Sweeps Available variations

Variable	Value	Edit
Freq	1.5GHz	...

Nominals: bl, bt, bw, c_el, ch, co_h, cr, ct

New Report Apply Trace Add Trace Close

1.5GHz



Report: 3B-800-2500-XS-1_5Best_(12 Inches GP)1 - 6_3B-800-2500-XS-1_VARIAB... X

Context

Solution: Setup1 : LastAdaptive

Geometry: Infinite Sphere1

Trace Families

Families : 1 available

Sweeps Available variations

Variable	Value	Edit
Freq	1.7GHz	...

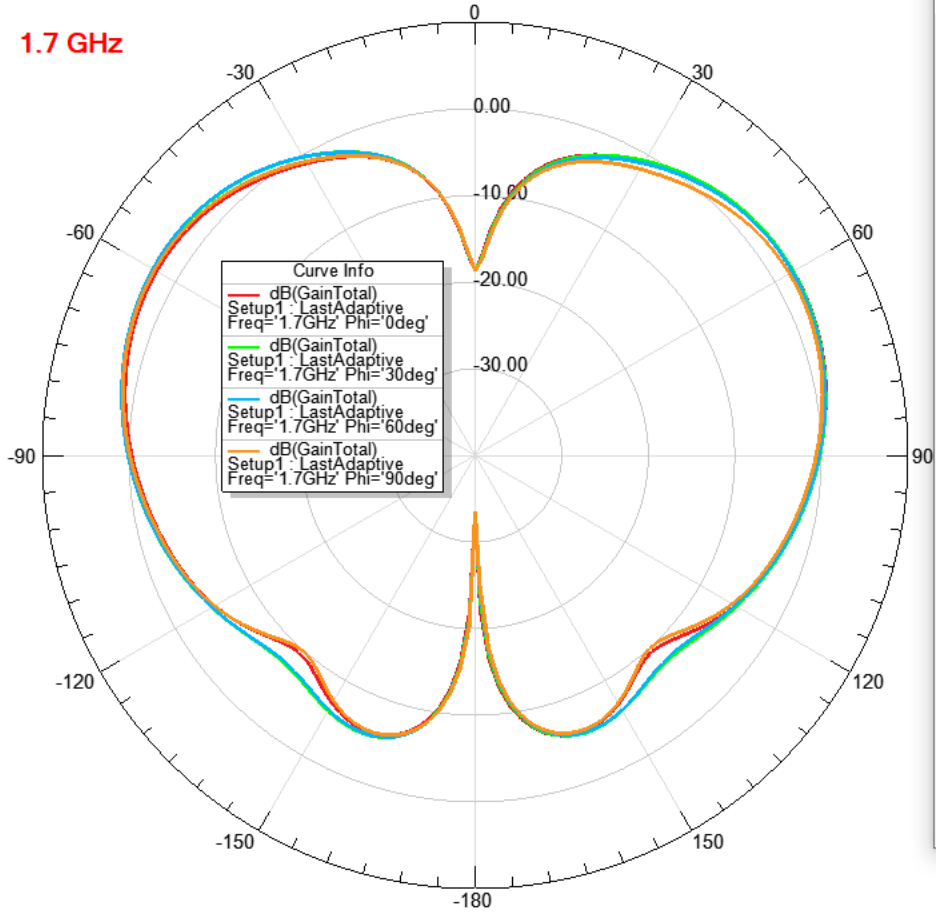
Nominals: | bl, bt, bw, c_el, ch, co_h, cr, ct |

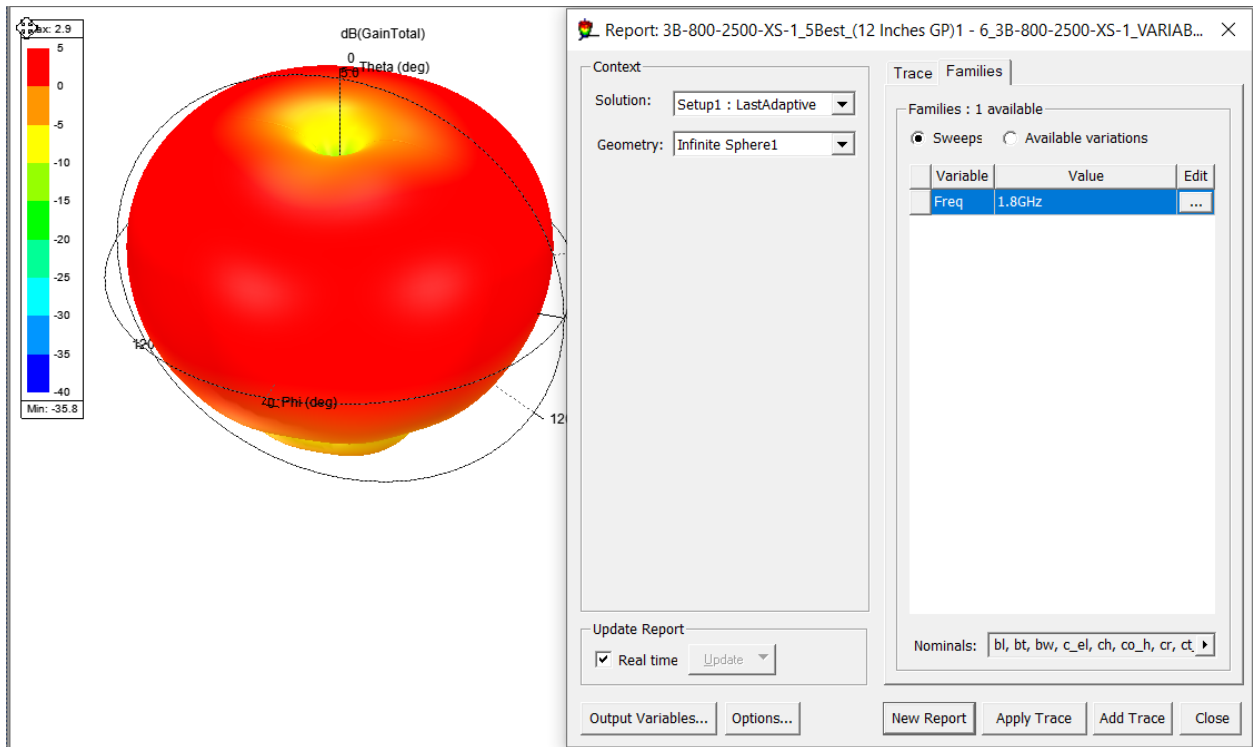
Update Report

Real time

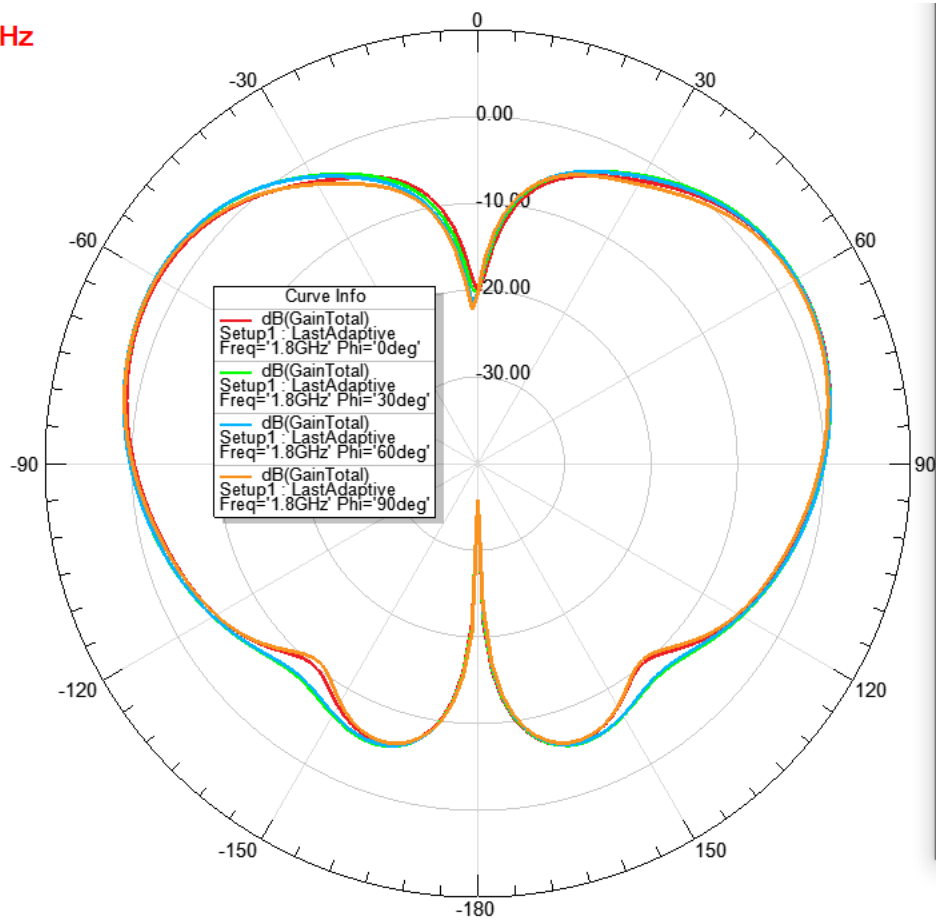
Output Variables... Options...

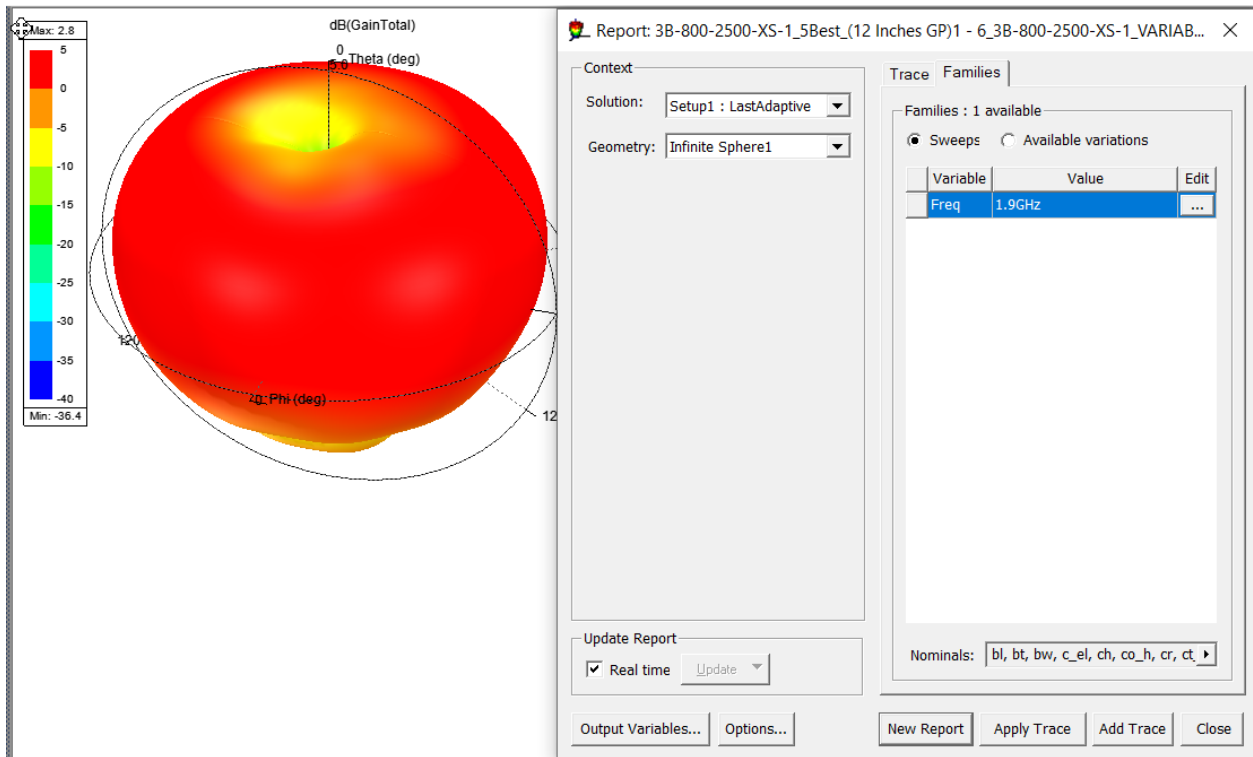
1.7 GHz





1.8GHz





1.9 GHz

