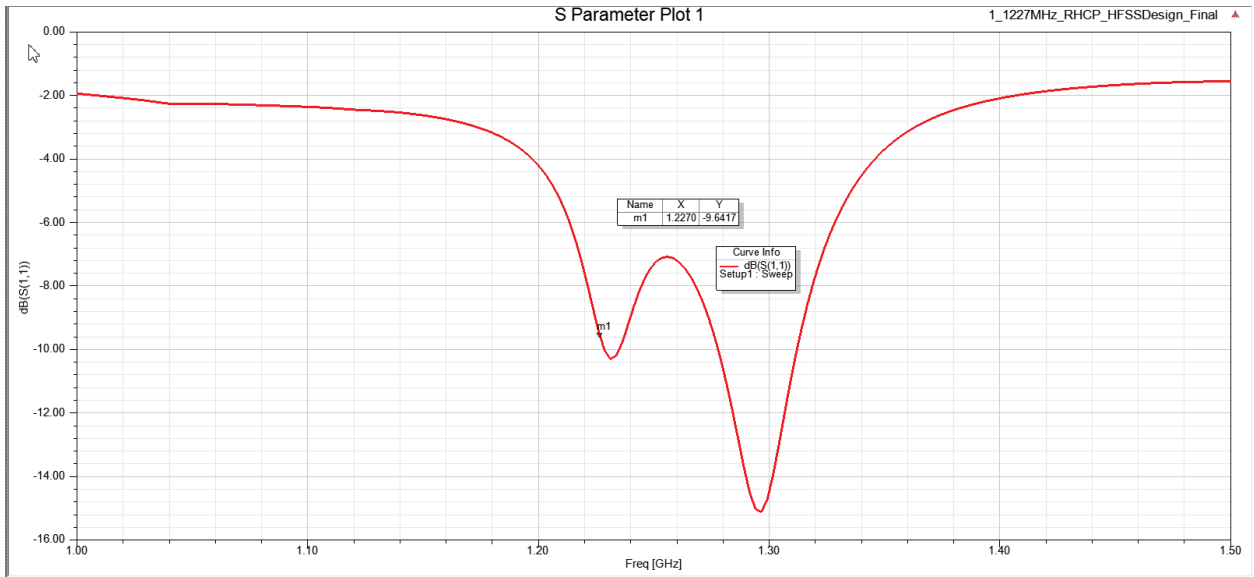
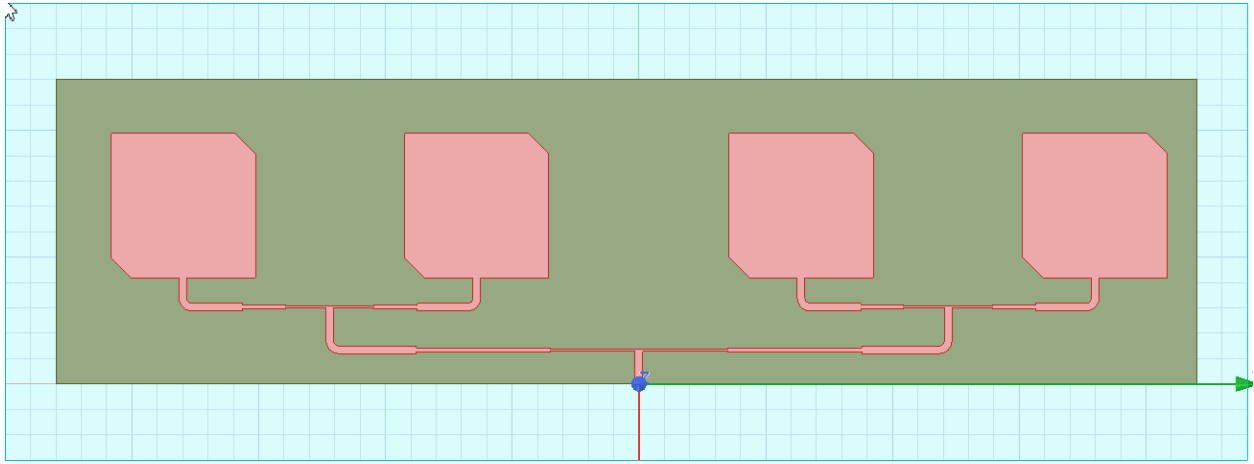
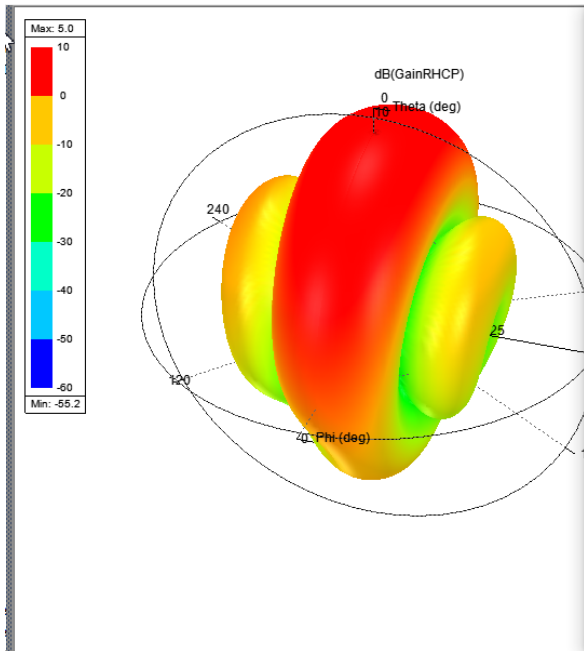


RHCP 1x4_L2 GPS Antenna Array Frequency: 1227 MHz





Report: Patch1x8 Antenna_LHCP&RHCP_Polarization_1227MHz - 1_1227MHz_RH...

Context

Solution: Setup1 : LastAdaptive

Geometry: Infinite Sphere2

Trace Families

Primary Sweep: Phi All

Secondary Sweep: Theta All

Phi: Default Phi

Theta: Default Theta

Mag: dB(GainRHCP) Range Function...

Category:	Quant	Function:
Variables	GainTotal	ang_deg
Output Variat	GainPhi	ang_deg_val
Gain	GainTheta	ang_rad
System Gain	GainX	asin
rE	GainY	asinh
Directivity	GainZ	atan
Realized Gain	GainLHCP	atanh
Polarization R	GainRHCP	cos
Axial Ratio	GainL3X	cosh
Design	GainL3Y	cum_integ
		cum_sum

Update Report

Real time Update

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

Report: Patch1x8 Antenna_LHCP&RHCP_Polarization_1227MHz - 1_1227MHz_RH...

Context

Solution: Setup1 : LastAdaptive

Geometry: Infinite Sphere2

Trace Families Families Display

Families : 3 available

Sweeps Available variations

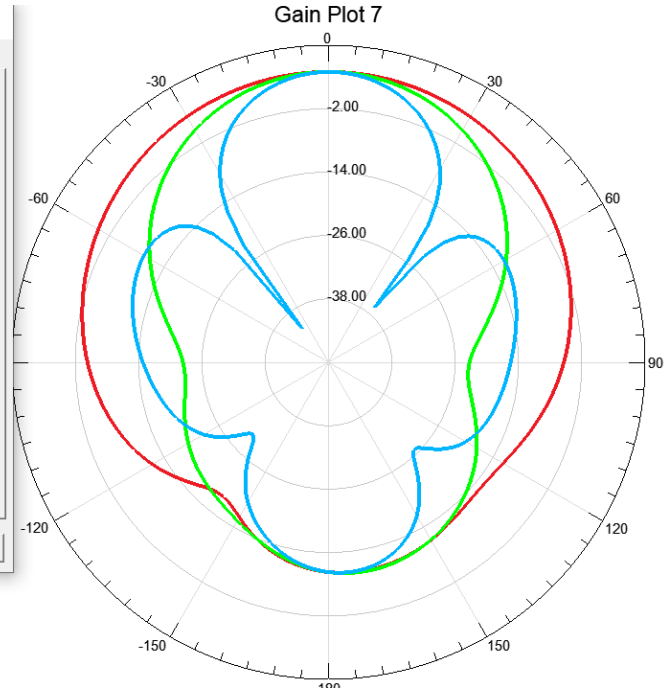
Variable	Value	Edit
Phi	0deg, 30deg, 60deg	...
Freq	1.227GHz	...

Nominals:

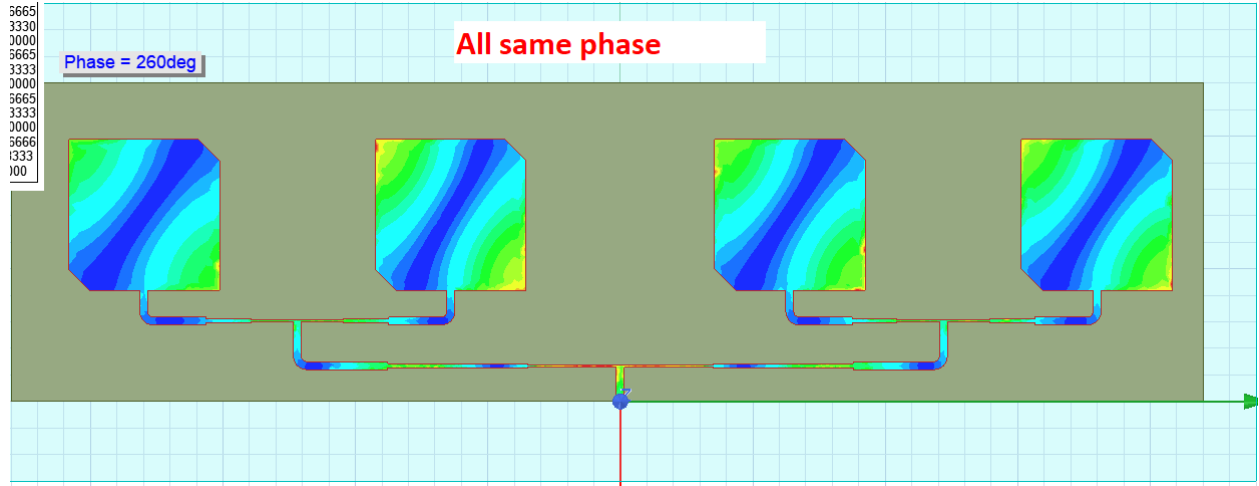
Update Report

Real time Update

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



HFSSDesign_Final (D
HFSSDesign_Final (D
_HFSSDesign_Final (T



Designed: Victor Dat Do