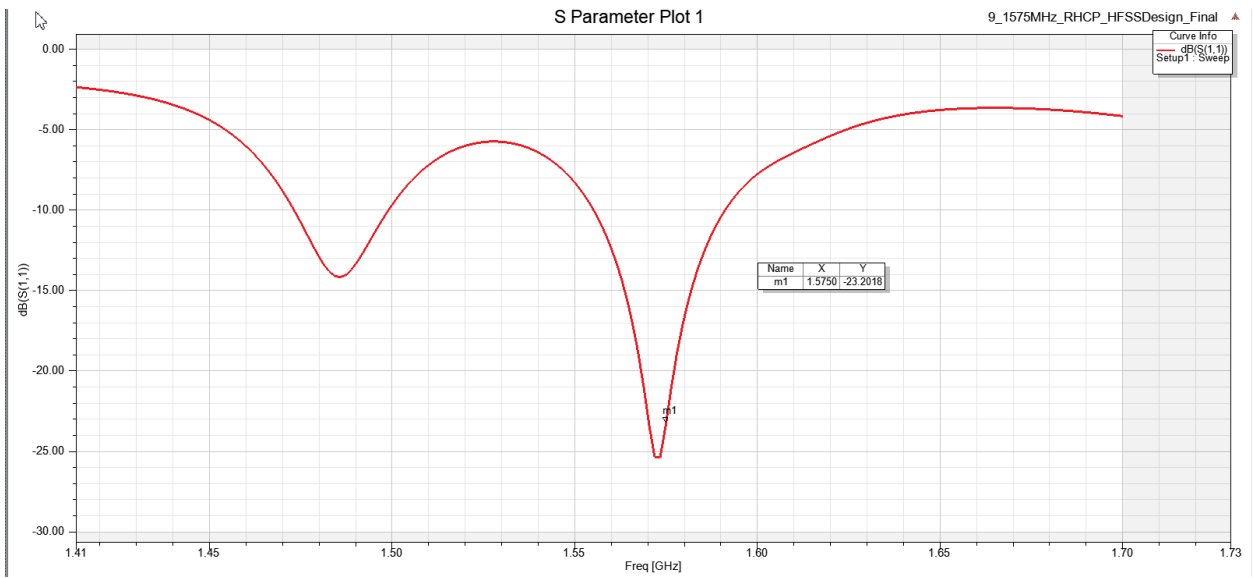
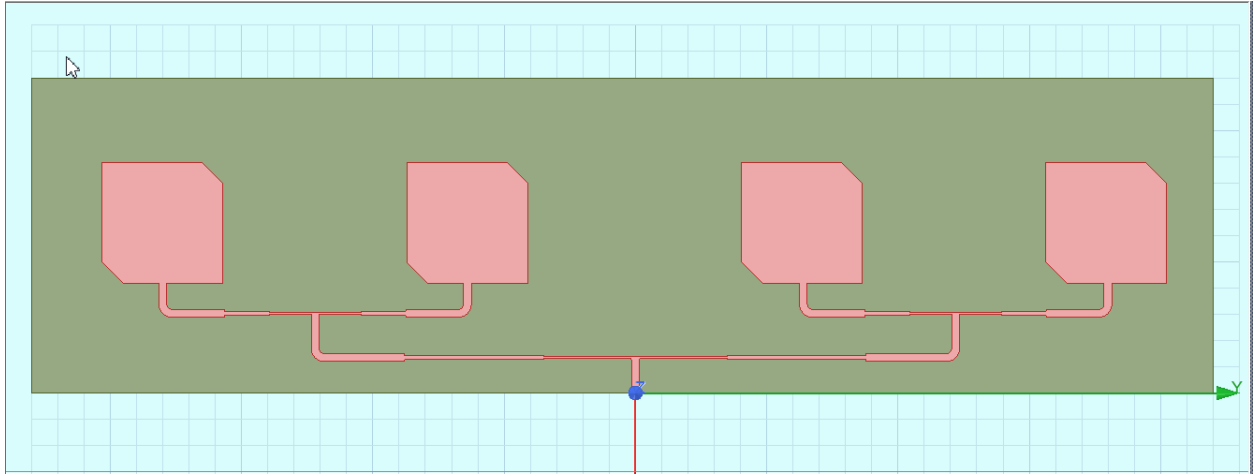
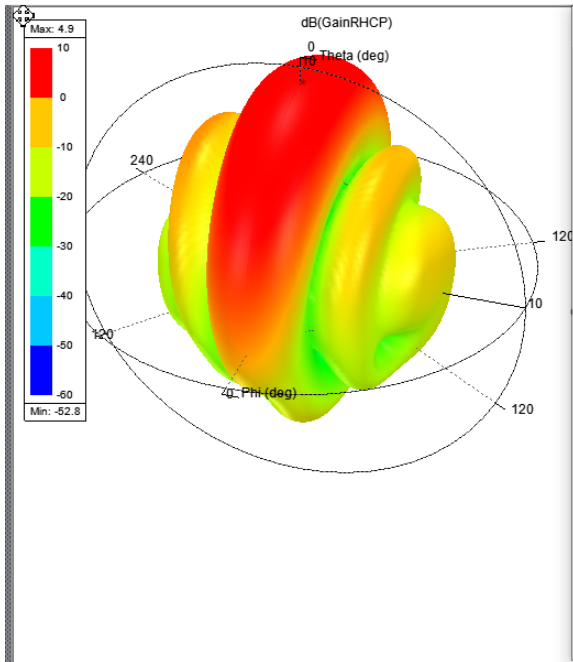


# RHCP 1x4 L1 GPS Antenna Array

Frequency: 1575 MHz





Report: Patch1x8 Antenna\_LHCP&RHCP\_Polarization\_1227MHz - 9\_1575MHz\_RH... X

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	<none>
Output Variat	GainPhi	abs
Gain	GainTheta	acos
System Gain	GainX	acosh
rE	GainY	ang_deg
Directivity	GainZ	ang_deg_val
Realized Gain	GainLHCP	ang_rad
Polarization R	GainRHCP	asin
Axial Ratio	GainL3X	asinh
Design	GainL3Y	atan
		atanh
		cos
		cosh
		cum_integ
		cum_sum
		dB
		dB10normalize
		dB20normalize
		dBc
		<
		>

Update Report  
 Real time Update

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

Report: Patch1x8 Antenna\_LHCP&RHCP\_Polarization\_1227MHz - 9\_1575MHz\_RH... X

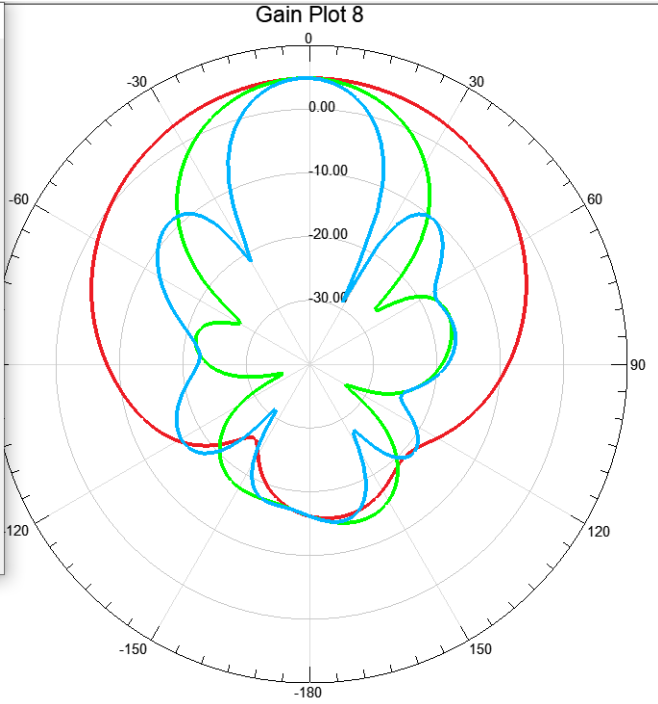
Context  
 Solution: Setup1 : LastAdaptive  
 Geometry: Infinite Sphere2

Trace Families Families Display  
 Primary Sweep: Theta All  
 Ang:  Default Theta  
 Mag: dB(GainRHCP) Range Function...

Category:	Quant	Function:
Variables	GainTotal	acosh
Output Variat	GainPhi	ang_deg
Gain	GainTheta	ang_deg_val
System Gain	GainX	ang_rad
rE	GainY	ang_rad
Directivity	GainZ	asin
Realized Gain	GainLHCP	asinh
Polarization R	GainRHCP	atan
Axial Ratio	GainL3X	atanh
Design	GainL3Y	cos
		cosh
		cum_integ
		cum_sum
		dB
		dB10normalize
		dB20normalize
		dBc
		<
		>

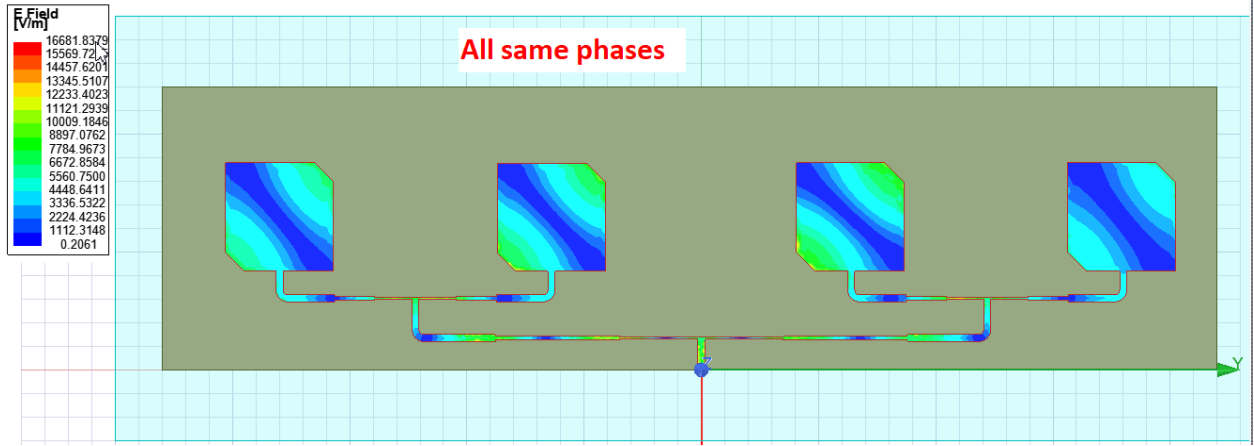
Update Report  
 Real time Update

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



ICP)

ICP)



Designed : Victor Dat Do