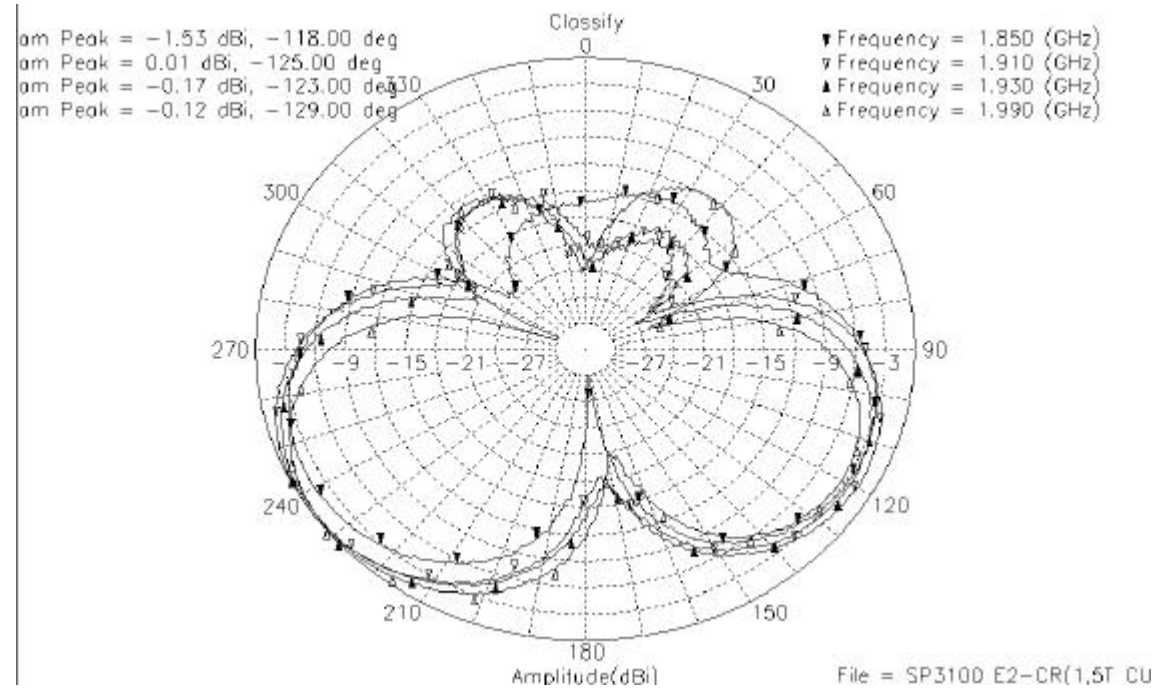
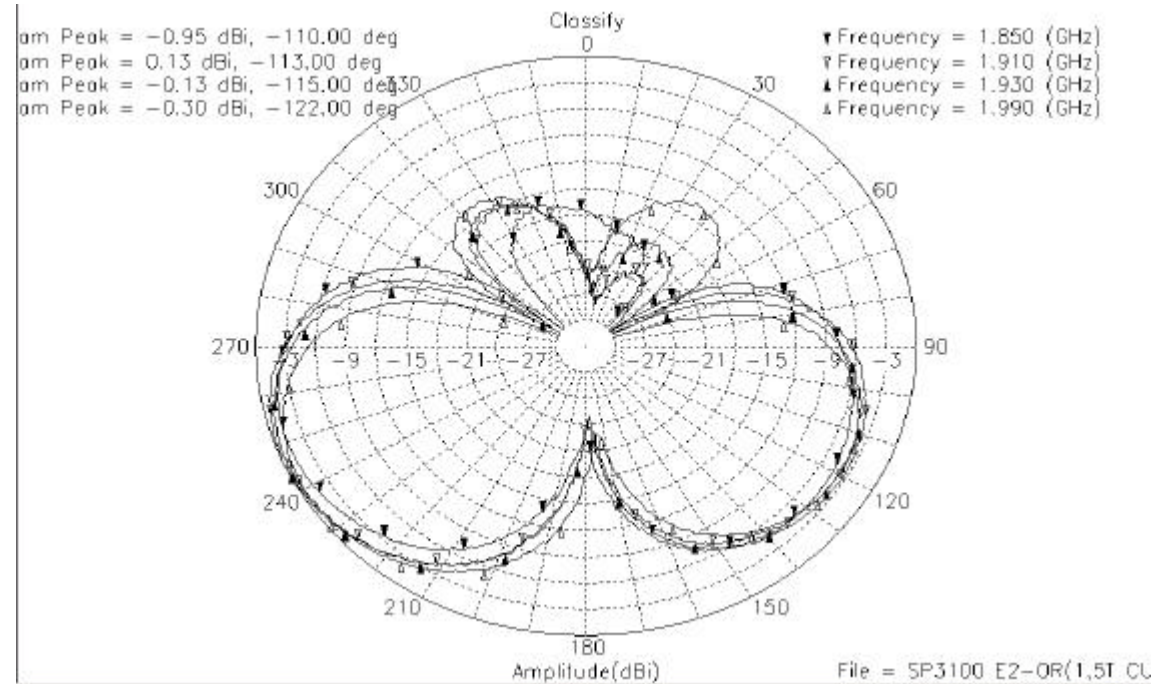




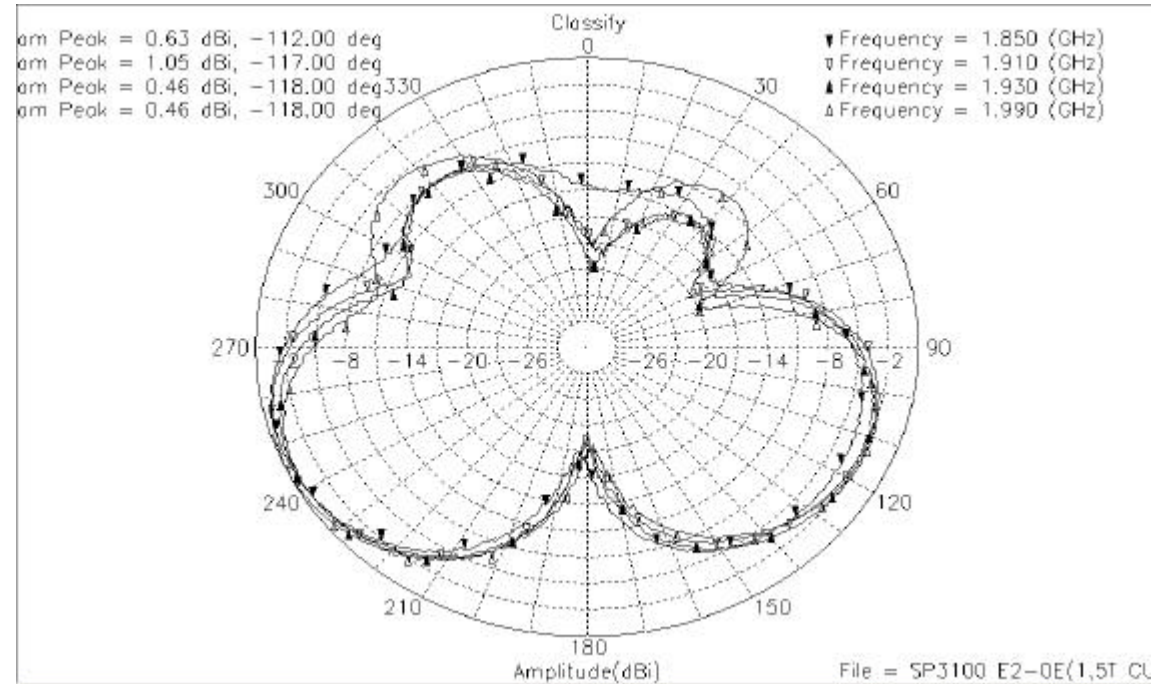
Specification Sheet				Approval	Prepared	Review	Confirm	Approval
					/	/	/	/
Model	LG-SP3100			REV.		IR		
No				Page		1 of 1		
Name	SUNG IL JU			Date		2002. 1. 29		
Electrical Spec								
Frequency Range (MHz)				US-PCS				
				1.85~1.99				
V.S.W.R (Less than)				Band (GHz)		TX		RX
						1.85~1.91		1.93~1.99
				Ext'	FO	2.5		3
				Ret'	FC	2.5		2
FO	2.5		2					
Gain(dBi) (More Than)				Ext'	FO	-0.5		-0.5
				Ret'	FC	-2		-1
					FO	-1.5		-1
Nominal Impedance				50 ohms				
Polarization				Vertical				
Max Input power				2 Watt				
Mechanical Spec								
Length				72 ±1.0 mm				
Weight				2 g				
Connector type				SCREW TYPE (M4 x P0.5)				
Cover material				KEYPLEX(BT-1063D)				
Swivel Torque				More Than 3Kgf				
Pulling force				More Than 5Kgf				
Temperature Range				-30℃ ~ +80℃				
Other								



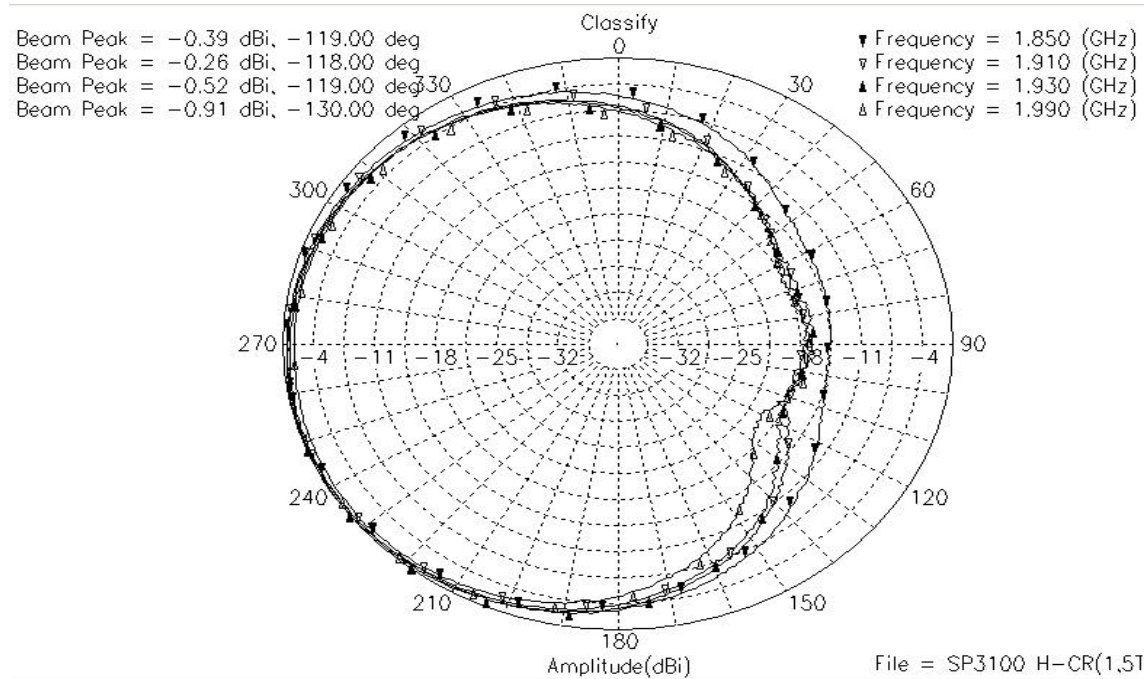
E2-FOLDER CLOSE RETRACTED



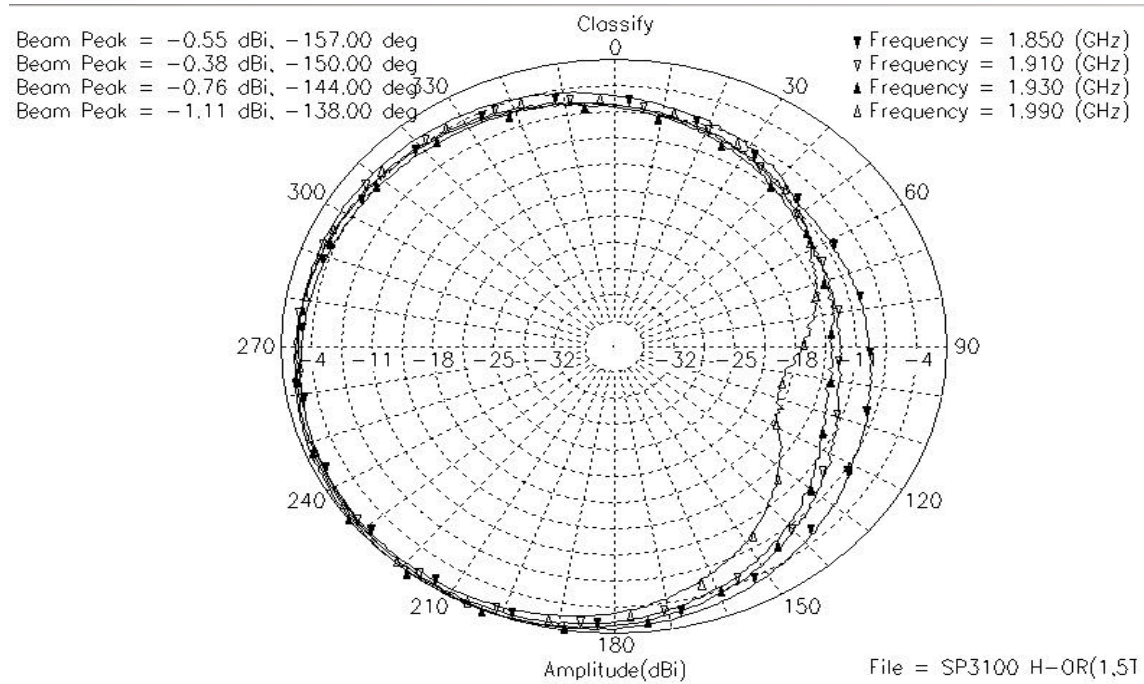
E2-FOLDER OPEN RETRACTED



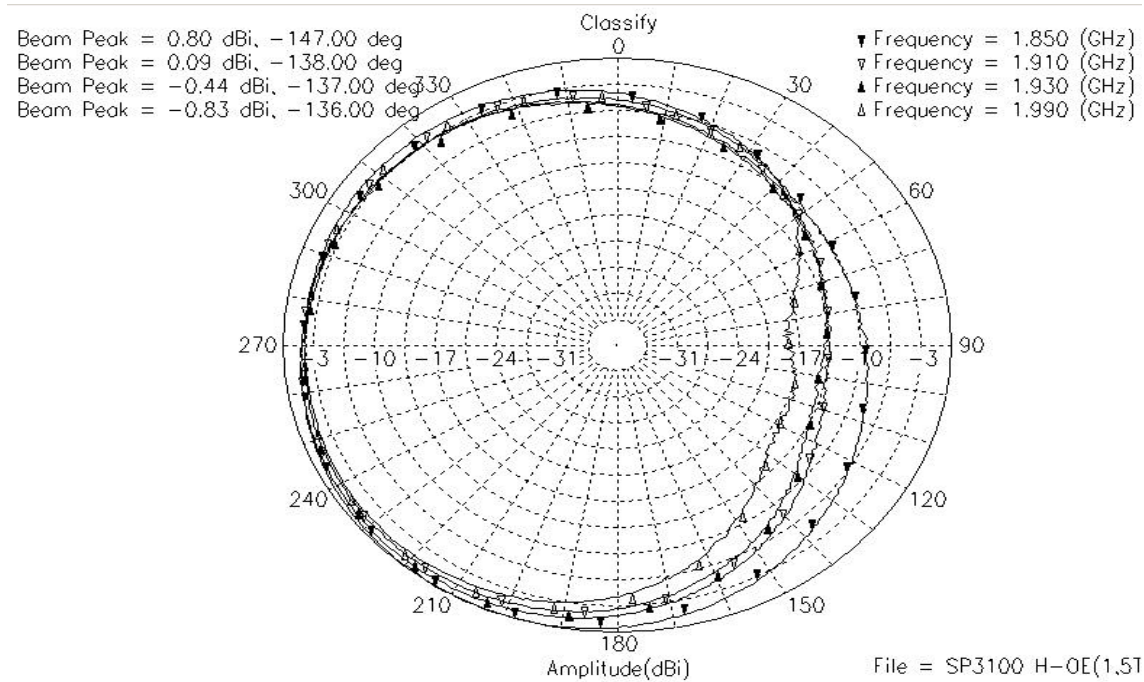
E2-FOLDER OPEN EXTENDED



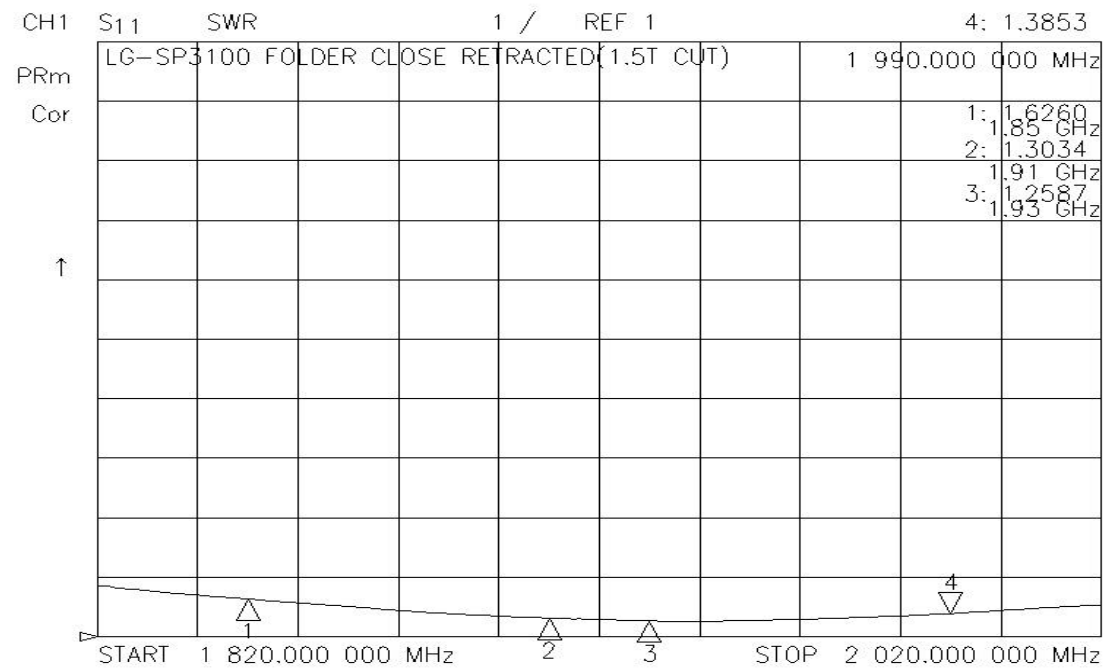
H - FOLDER CLOSE RETRACTED



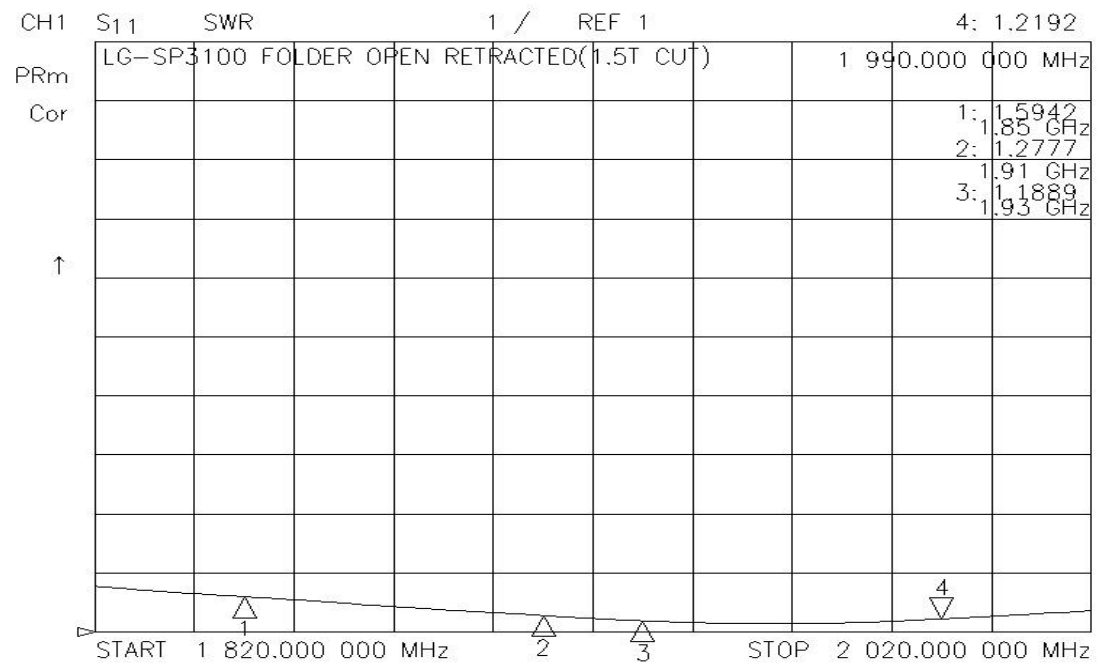
H - FOLDER OPEN RETRACTED



H - FOLDER OPEN EXTENDED



FOLDER CLOSE RETRACTED



FOLDER OPEN RETRACTED



FOLDER OPEN EXTENDED

