

## GSM 850/900/1800/1900/2100MHz 2dBi FOR SMA PLUG

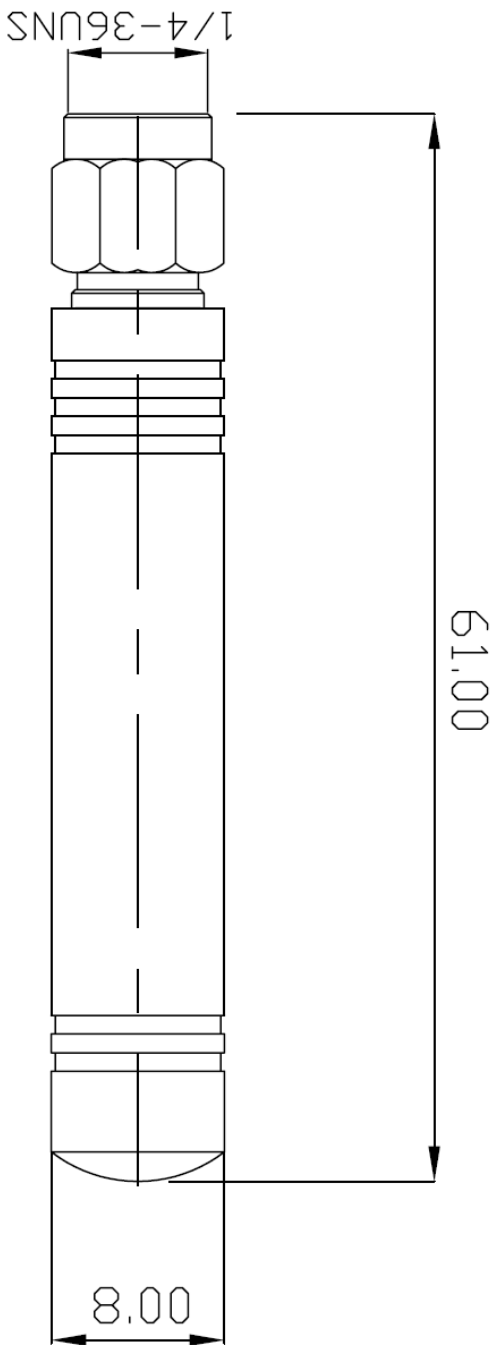


### Specifications/Special Features :

Global System for Mobile Communication  
850/900/1800/1900/2100 MHz phone antenna,  
Broadband design for GSM/UMTS/WCDMA  
systems.

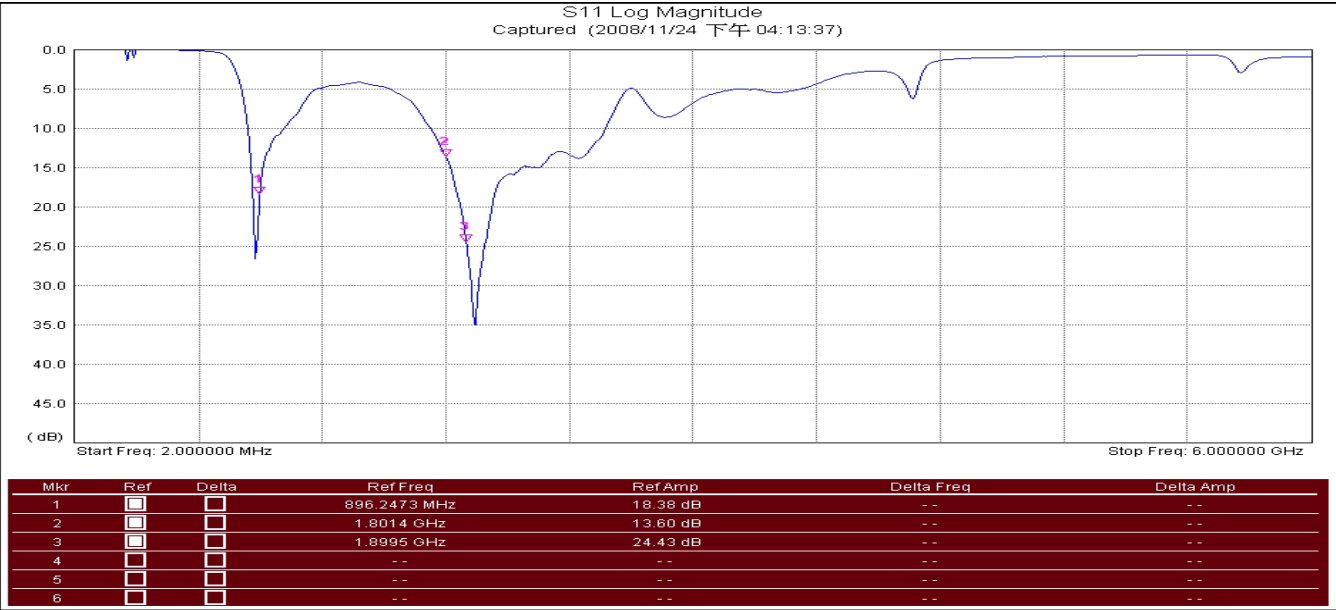
Specification	
Model No.	GSM-02-SM
Frequency	850/900/1800/1900/2100 MHz
Gain	2 dBi
V.S.W.R	$\leq 2:1$
Polarization	Vertical
Connector	SMA Male (Option)
Impedance	50 $\Omega$
Operation temperature	-20°C ~+60°C
Storage temperature	-30°C ~+75°C
Dimensions	L61 x W8 x H8 mm

GSM-02-SM	GSM 850/900/1800/1900/2100MHz 2dBi FOR SMA MALE
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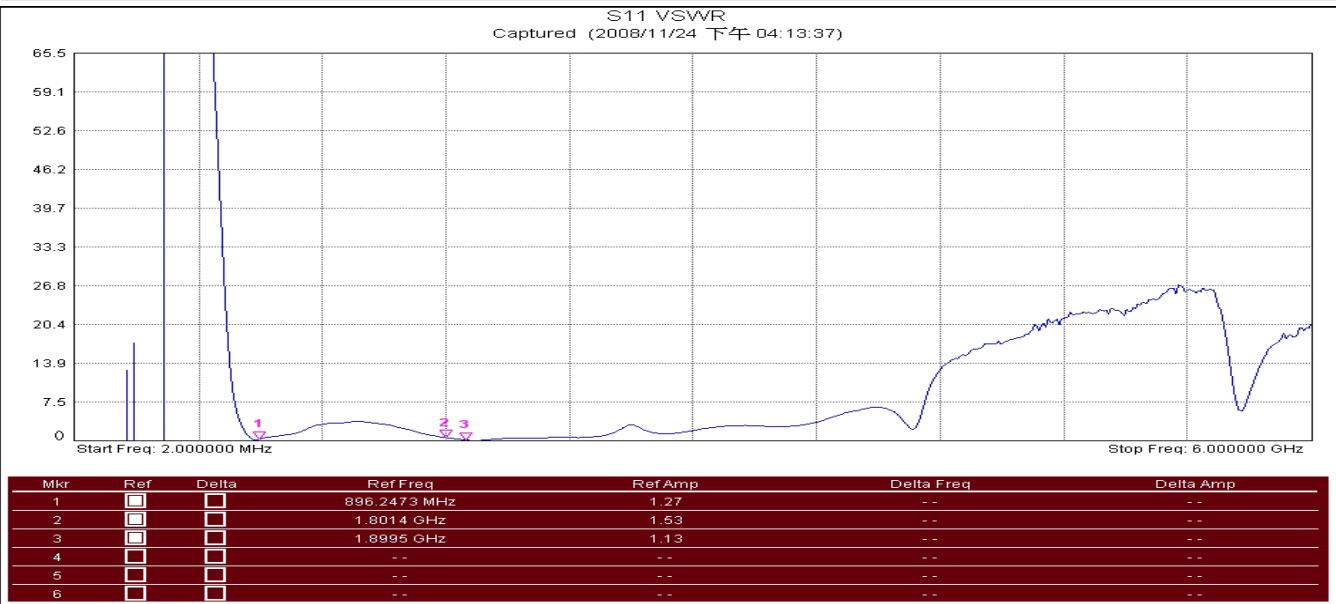


SMA MALE

1	FREQUENCY : 850/900/1800/1900/2100 MHz	6	IMPEDANCE : 50 Ω
2	GAIN : 2 dBi	7	
3	V.S.W.R : <=2:1	8	
4	LENGTH : 61 mm	9	
5	CONNECTOR : SMA MALE ( Option)	10	

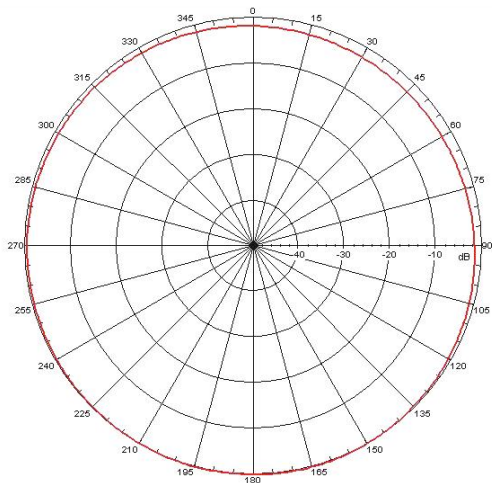


Calibration Status		Measurement Parameters			
Cal Mode		On	Ref. Plane Leng		0
Data Points		Standard			
Output Power		551	Serial Number		651009
Start Frequency		High	Base Ver.		V1.48
Stop Frequency		2.000000 MHz	App Ver.		V1.48
Smoothing %		6.000000 GHz	Date		11/24/2008 4:13:37 PM
		0	Device Name		

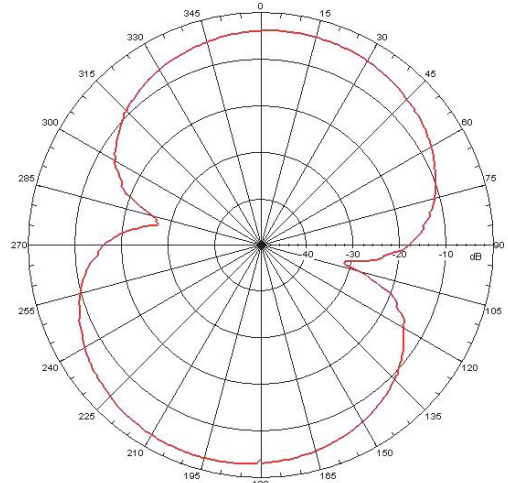


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Cal Mode		On	Ref. Plane Leng		0
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Stop Frequency		2.000000 MHz	App Ver.		V1.48
Smoothing %		6.000000 GHz	Date		11/24/2008 4:13:37 PM
		0	Device Name		

H-PLANE



E-PLANE



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