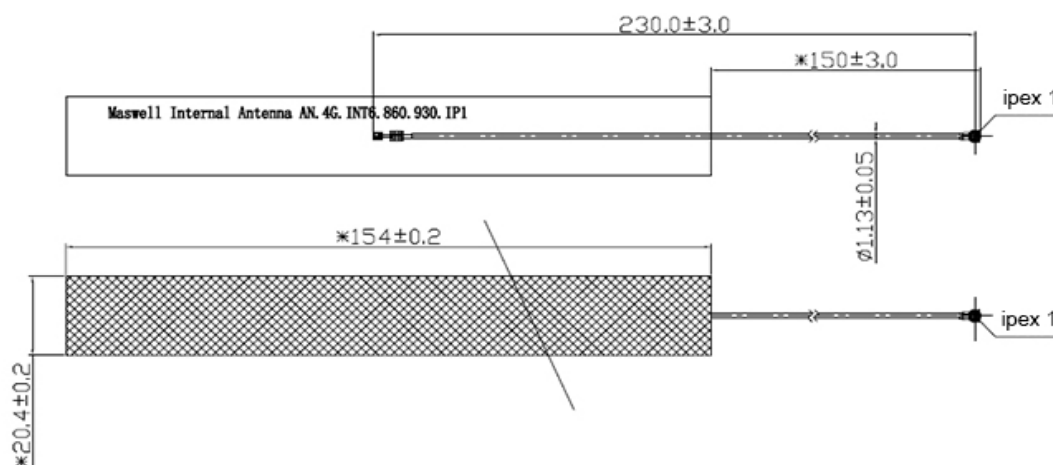


Maswell 4G Internal Antenna FPC Low band

AN. 4G. INT6. 860. 930. IP1



Mechanical Dimension



Maswell 4G Internal Antenna FPC Low band

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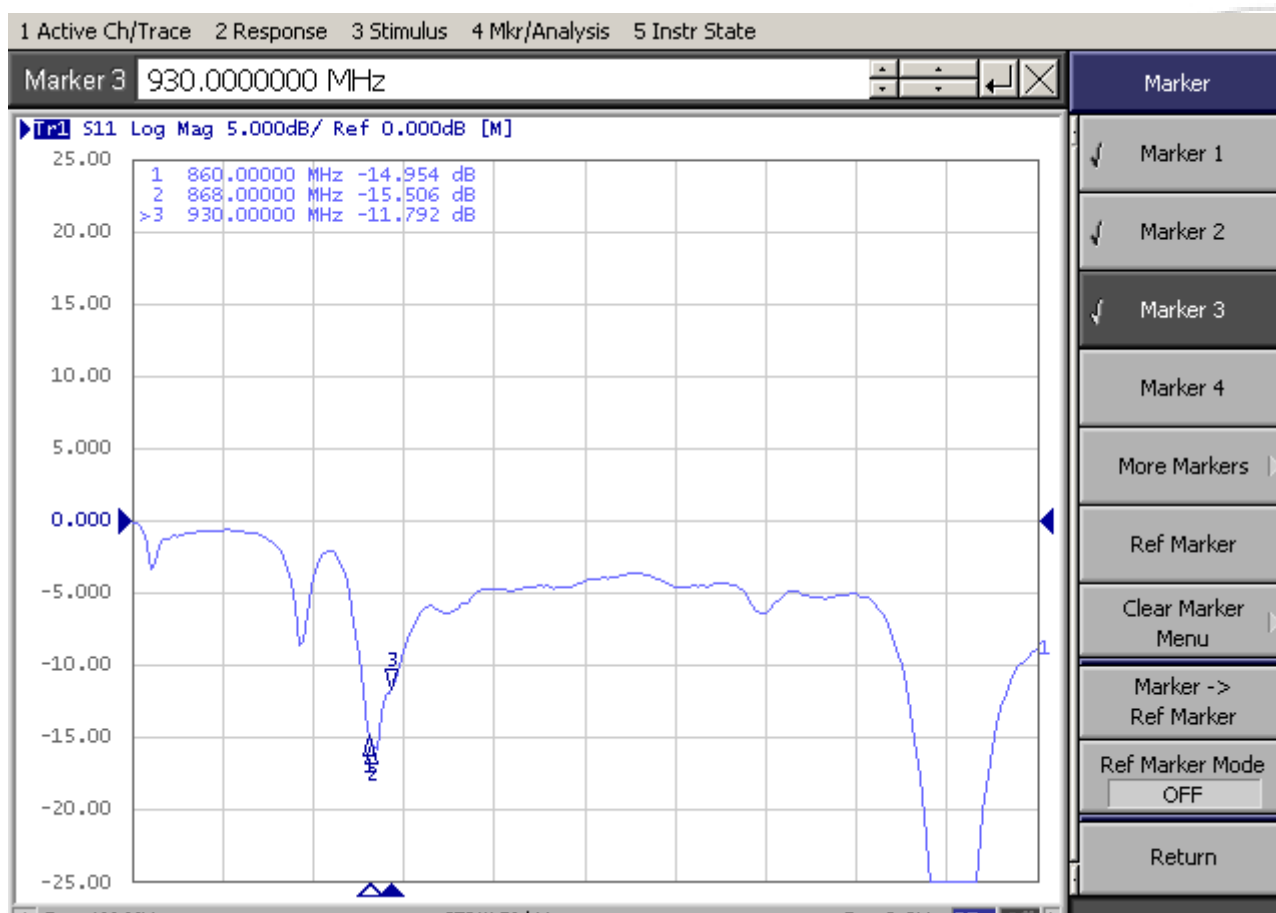
Specifications

Item		Specifications
5G Antenna	Center Frequency	860-930Mhz
	Gain	3.0dBi (Max)
	Efficiency	>50%
Mechanical	Dimension	15.4cm *2.04cm (exclude cable)
	Material	FPC
	Cable Type	RF1.13
	Cable Length	10cm or customised
	Connector	IPEX1 or IPEX 4

Maswell 4G Internal Antenna FPC Low band

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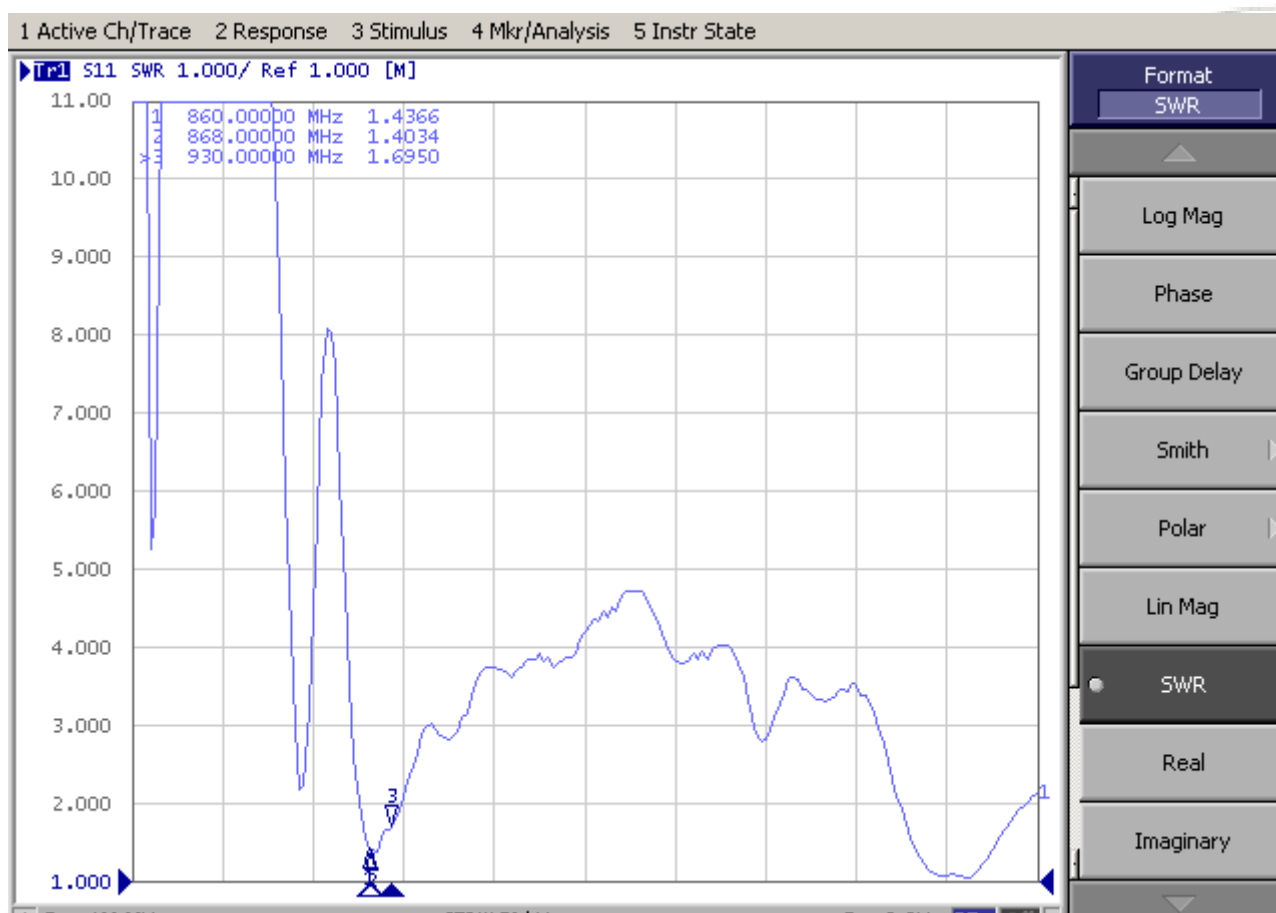
S11 Measured Results



Maswell 4G Internal Antenna FPC Low band

AN. 4G. INT6. 860. 930. IP1

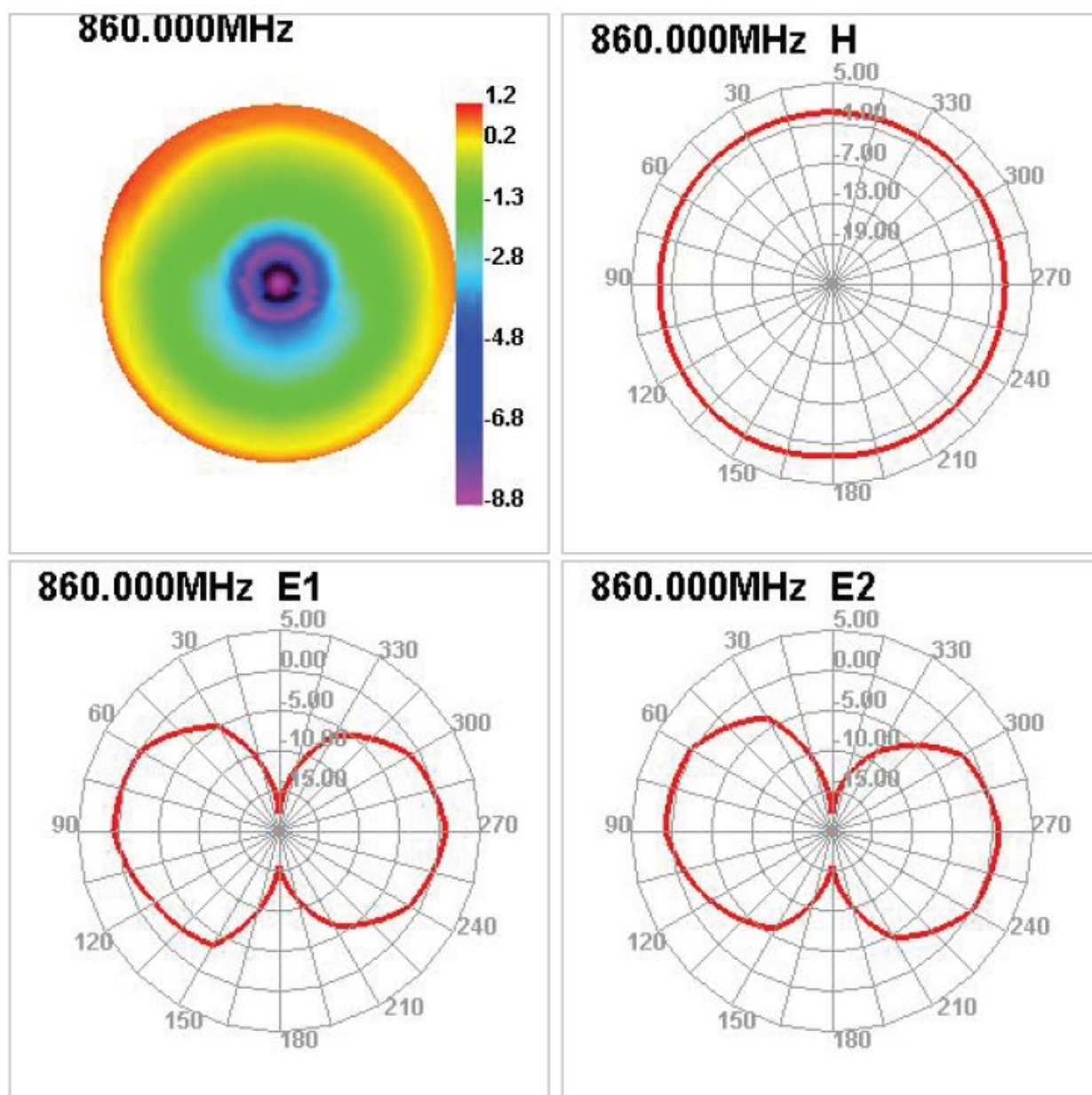
VSWR Mesasured Results



Maswell 4G Internal Antenna FPC Low band

AN. 4G. INT6. 860. 930. IP1

Radiation Patterns

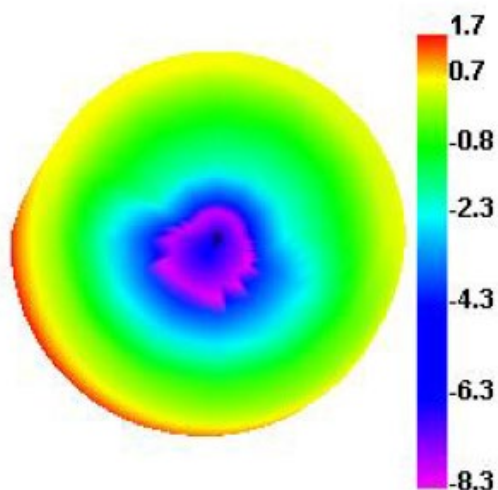


Maswell 4G Internal Antenna FPC Low band

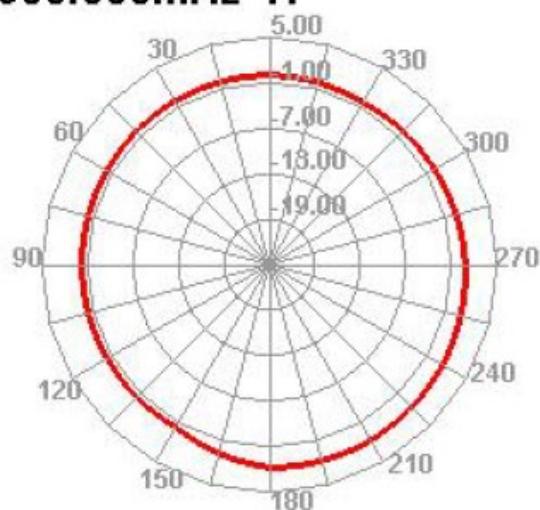
AN. 4G. INT6. 860. 930. IP1

Radiation Patterns

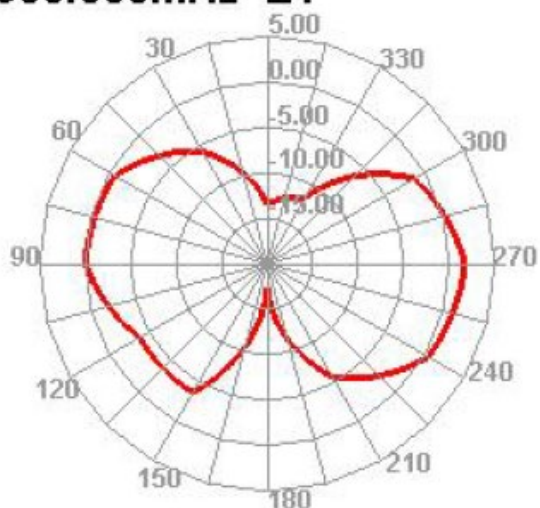
900.000MHz



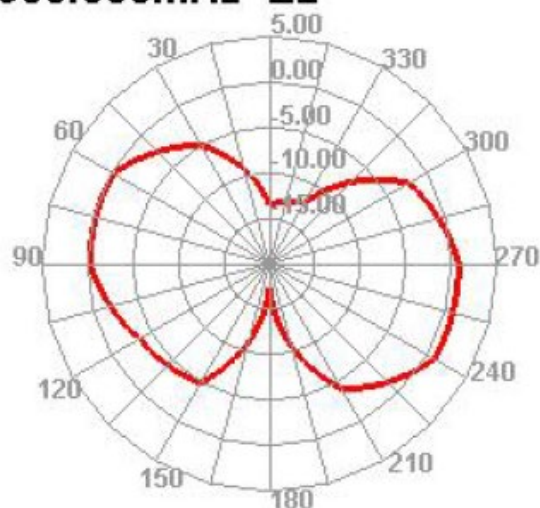
900.000MHz H



900.000MHz E1



900.000MHz E2



Maswell 4G Internal Antenna FPC Low band

AN. 4G. INT6. 860. 930. IP1

Radiation Patterns

