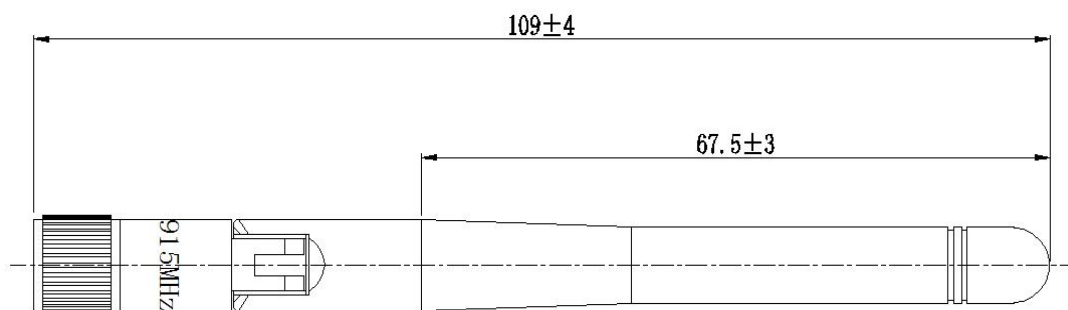


Specifications

Frequency Range(MHz)	915MHz
Peak Gain (dBi)	2.93dBi
VSWR	≤2.5
Impedance(Ohms)	50Ω
Polarization	Vertical
Power(Watts)	50W
Radome Body	Black
Connector	RPSMA-J
Length(mm)	109±4

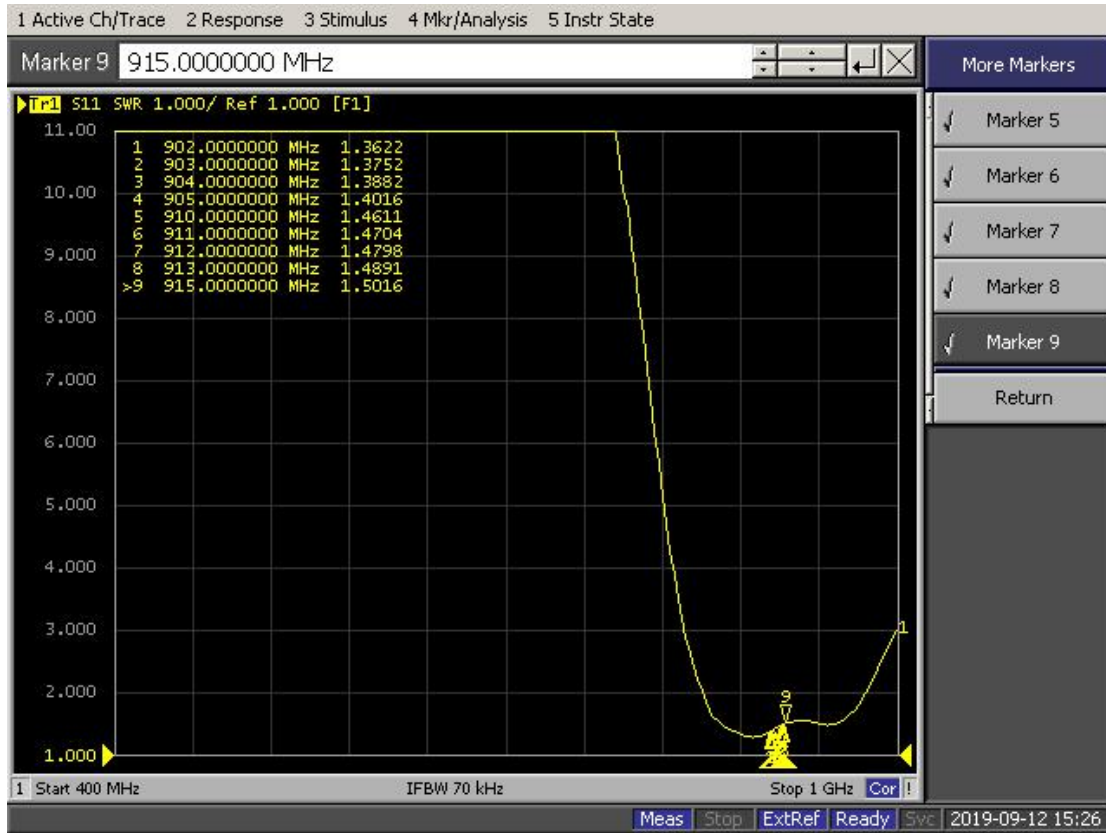


Mechanical Dimensions





VSWR



Efficiency vs Gain

Frequency(MHz)	Efficiency (%)	Gain (dBi)
902	34.42	2.76
903	38.01	2.27
904	32.91	2.86
905	29.98	2.65
906	30.48	2.72

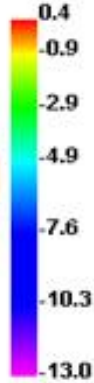
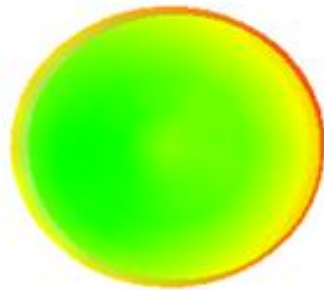
907	31.29	2.77
908	30.97	2.72
909	29.91	2.62
910	31.21	2.76
911	33.19	2.91
912	30.67	2.76
913	31.02	2.69
914	30.21	2.58
915	30.41	2.63
916	31.06	2.68
917	30.19	2.61
918	31.03	2.72
919	29.39	2.41
920	28.21	2.29
921	31.03	2.69
922	34.42	2.76
923	31.09	2.71
924	30.45	2.65
925	31.08	2.81



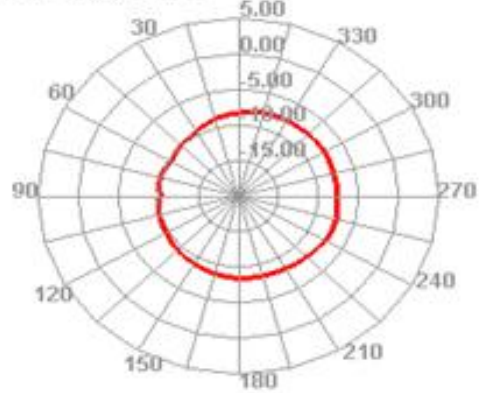
926	28.37	2.41
927	30.19	2.93
928	29.33	2.41

Elevation Pattern

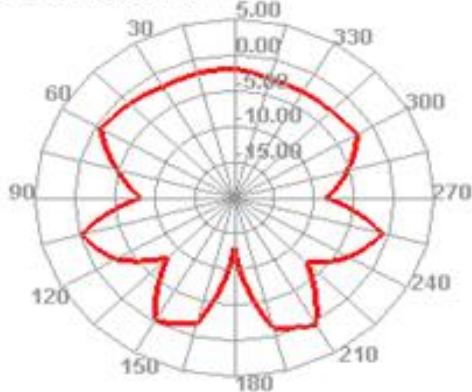
915.000MHz



915.000MHz H



915.000MHz E1



915.000MHz E2

