



Shenzhen Yunding Communication Electronics Co.,Ltd.

Test report

Manufacturer : Shenyang Sanfeng Intelligent Technology Co., Ltd

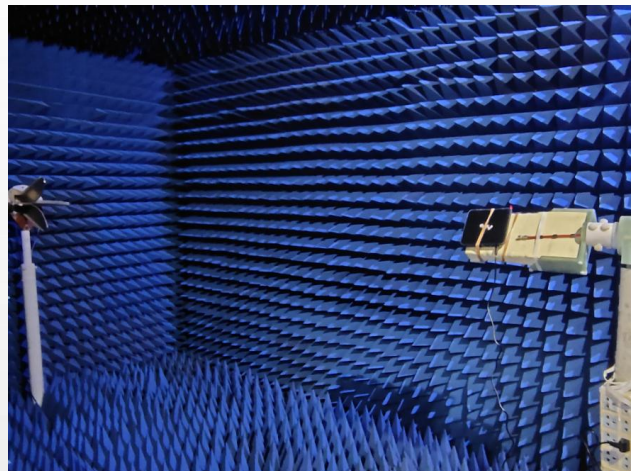
Product name: whip glue stick antenna

Type specification: A0801SF





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Antenna efficiency and gain

Passive Test For			
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
700	36.54	-4.37	-1.3
750	39.8	-4	-1.2
800	47.27	-3.25	1.6
850	48.32	-3.16	1.8
900	47.55	-3.23	1.7
950	53.1	-2.75	2.05
1000	53.06	-2.75	2

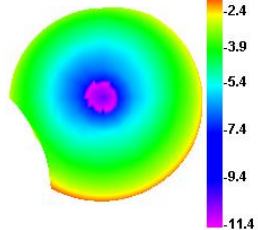
Passive Test For			
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
1700	57.98	-2.37	2.44
1750	47.55	-3.23	2.9
1800	53.95	-2.68	1.21
1850	47.17	-3.26	1.2
1900	52.9	-2.77	2.2
1950	47.99	-3.19	1.91
2000	57.97	-2.37	2.01
2050	53.6	-2.71	2.21
2100	62.81	-2.02	2.9
2150	52.31	-2.81	2.12
2200	65.96	-1.81	2.15
2250	72.33	-1.41	1.54
2300	84	-0.76	1.96
2350	86.17	-0.65	2.19
2400	87.68	-0.57	1.94
2450	81.81	-0.87	2.19
2500	76.94	-1.14	2.04
2550	63.42	-1.98	1.45
2600	56.06	-2.51	1.68
2650	50.71	-2.95	2.18
2700	40.11	-3.97	1.85



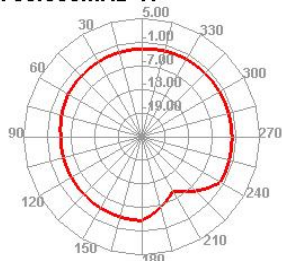


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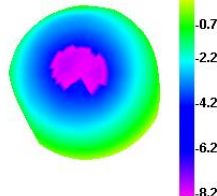
700.000MHz



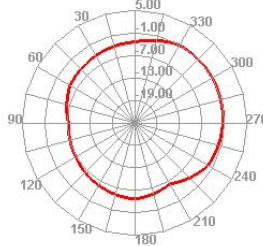
700.000MHz H



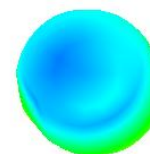
800.000MHz



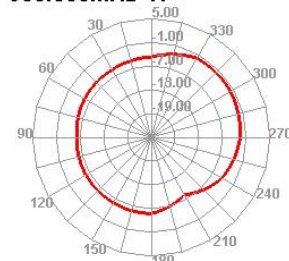
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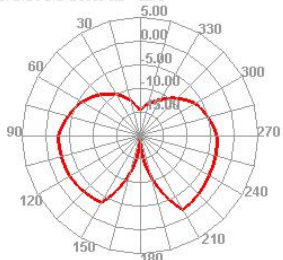
900.000MHz



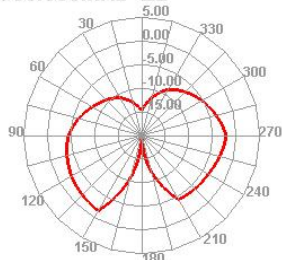
900.000MHz H



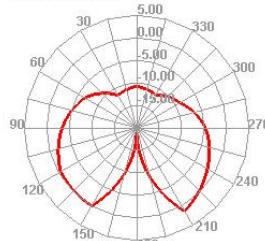
700.000MHz E1



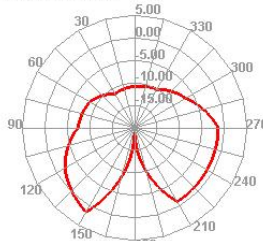
700.000MHz E2



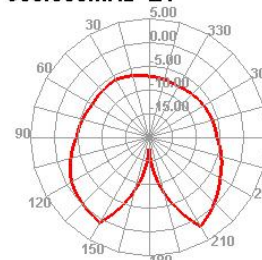
800.000MHz E1



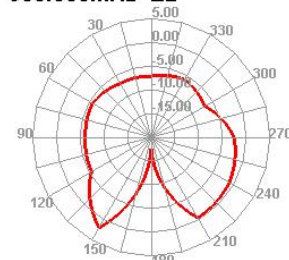
800.000MHz E2



900.000MHz E1



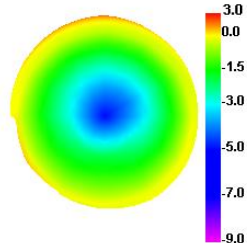
900.000MHz E2



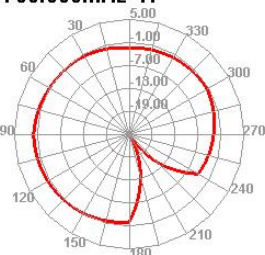


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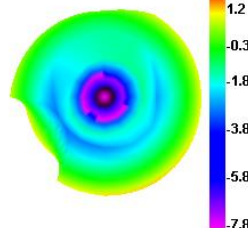
1700.000MHz



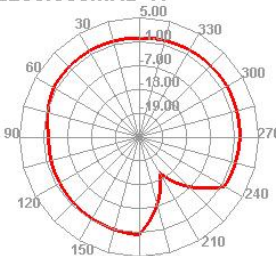
1700.000MHz H



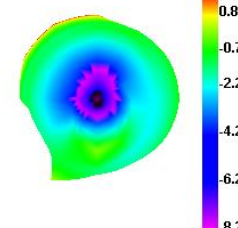
2200.000MHz



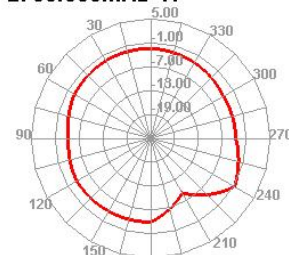
2200.000MHz H



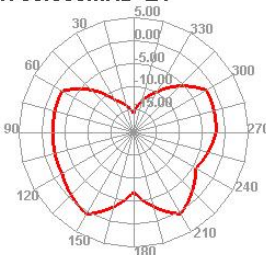
2700.000MHz



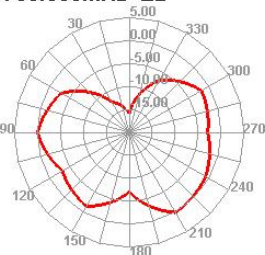
2700.000MHz H



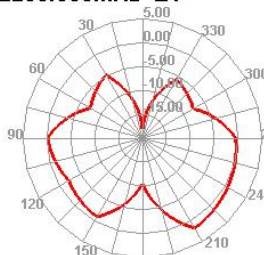
1700.000MHz E1



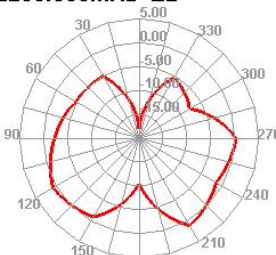
1700.000MHz E2



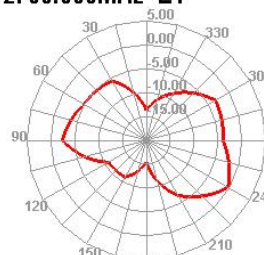
2200.000MHz E1



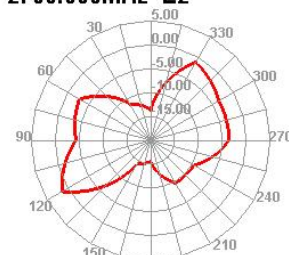
2200.000MHz E2



2700.000MHz E1



2700.000MHz E2





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