

TRULY ELECTRONICS MFG., LTD

Truly industry city, shanwei Guangdong, P.R.C

Detachable glue stick antenna test report

Detachable glue stick antenna:



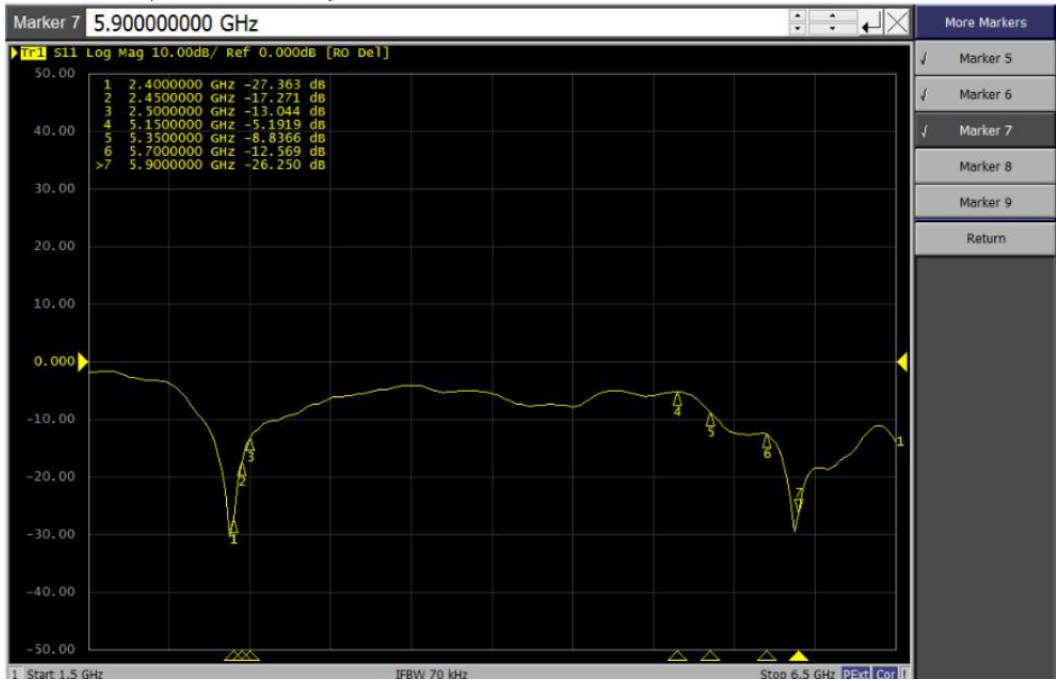
Detachable glue stick antenna S11 :

Frequency (MHz)	2400	2450	2500	5150	5350	5700	5900
ReturnLoss	-27.36	-17.27	-13.04	-5.19	-8.83	-12.56	-26.25
VSWR	1.16	1.42	1.68	3.50	2.17	1.53	1.14

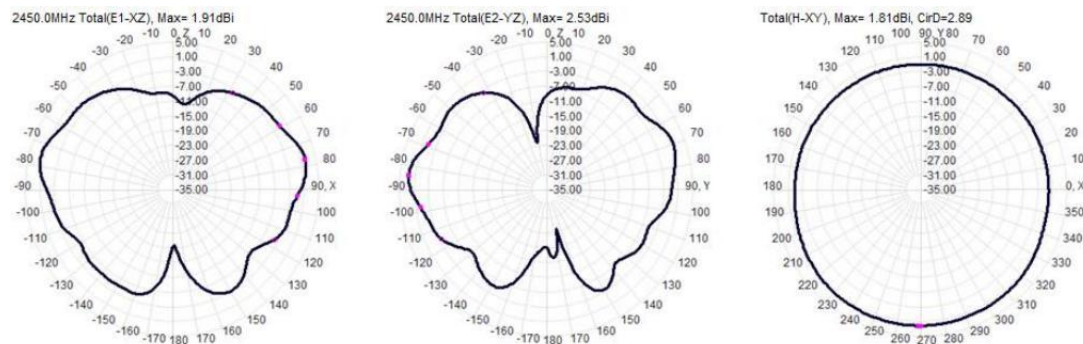
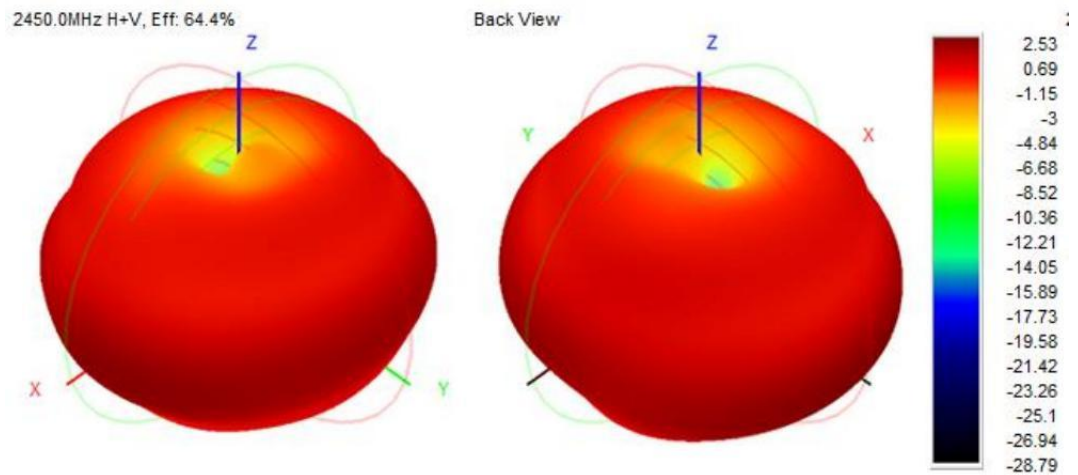
E5071C Network Analyzer

1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State

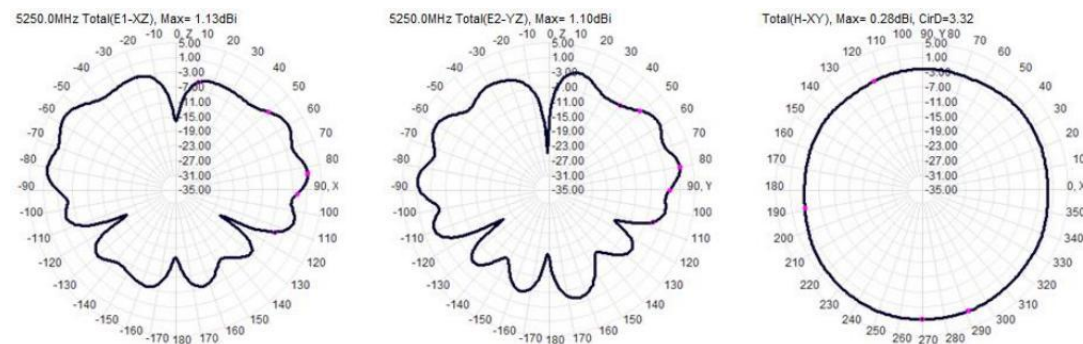
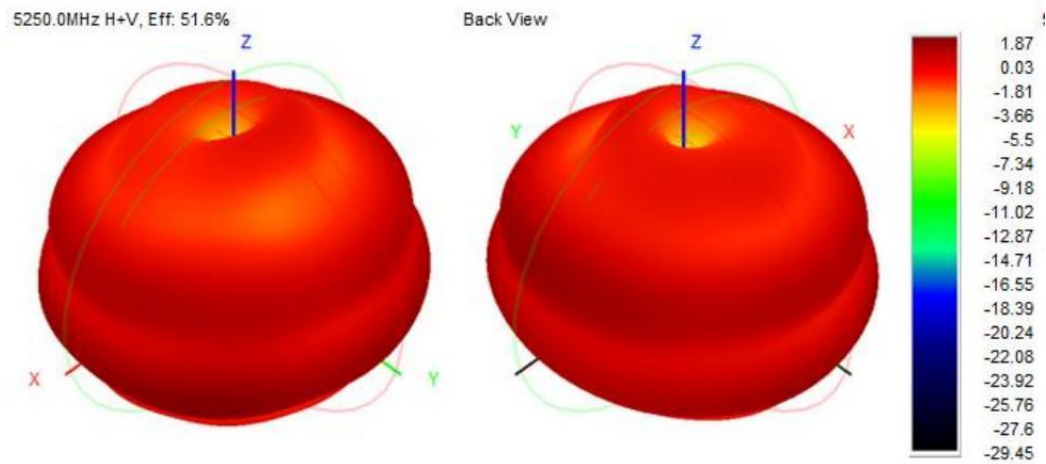
Resize



2450MHz radiation polar pattern:



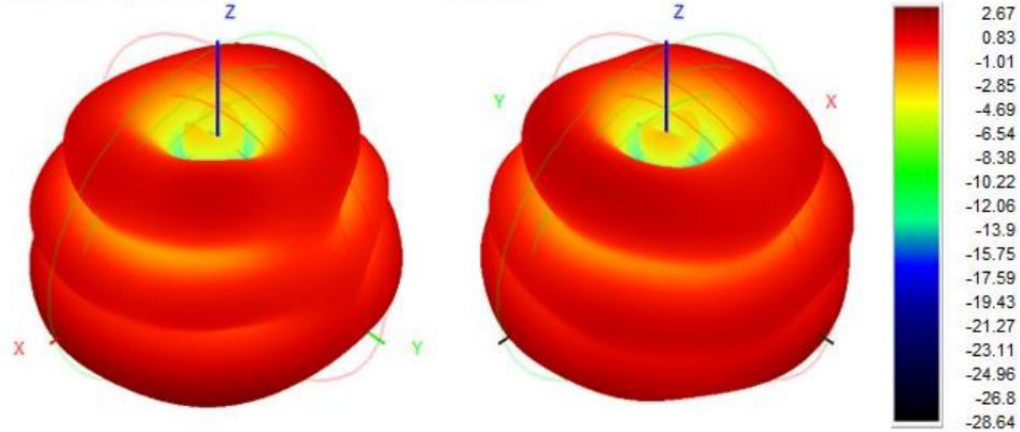
5250MHz radiation polar pattern:



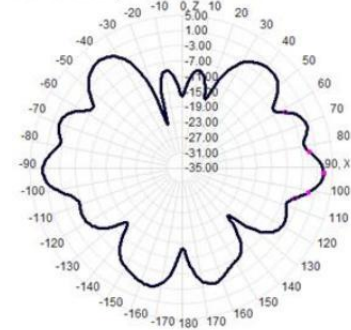
5800MHz radiation polar pattern:

5800.0MHz H+V, Eff: 54.1%

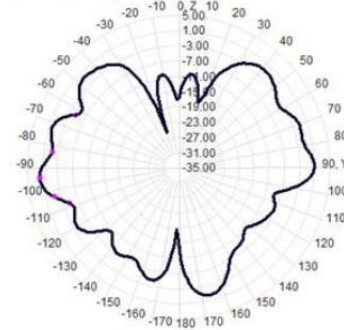
Back View



5800.0MHz Total(E1-XZ), Max= 2.36dBi



5800.0MHz Total(E2-YZ), Max= 1.76dBi



Total(H+V), Max= 2.66dBi, CirD=2.28

