

Antena Test Report



顺达成科技

专业的4G/3G/GPS/WIFI等天线方案设计及供应商



Manufacturer: Shenzhen Shun Reach Technology Co.,LTD

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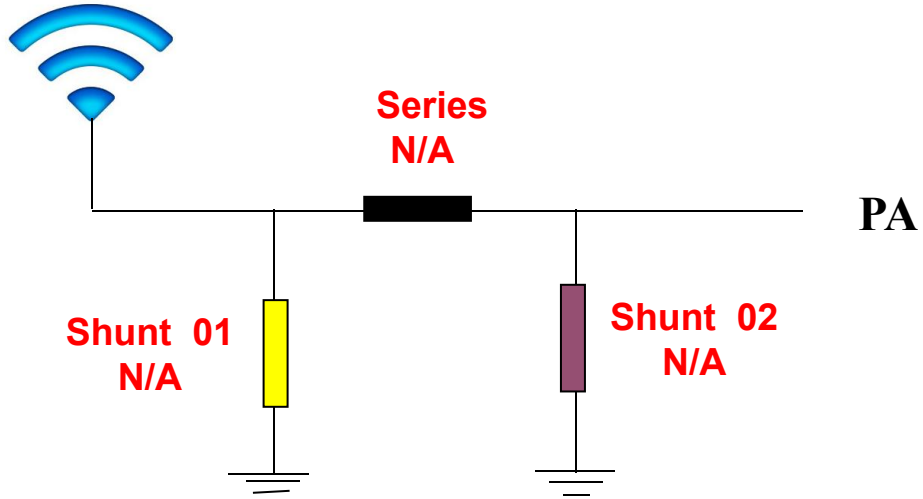
Model: PSV-101



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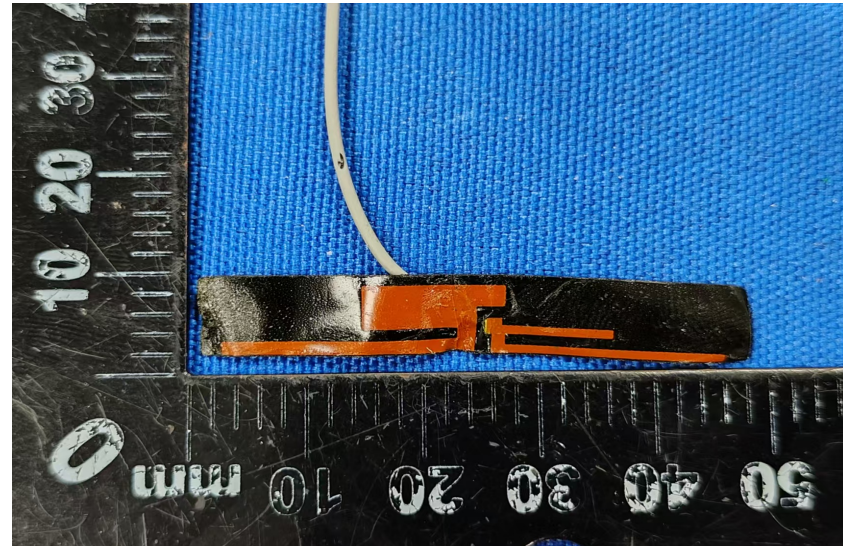
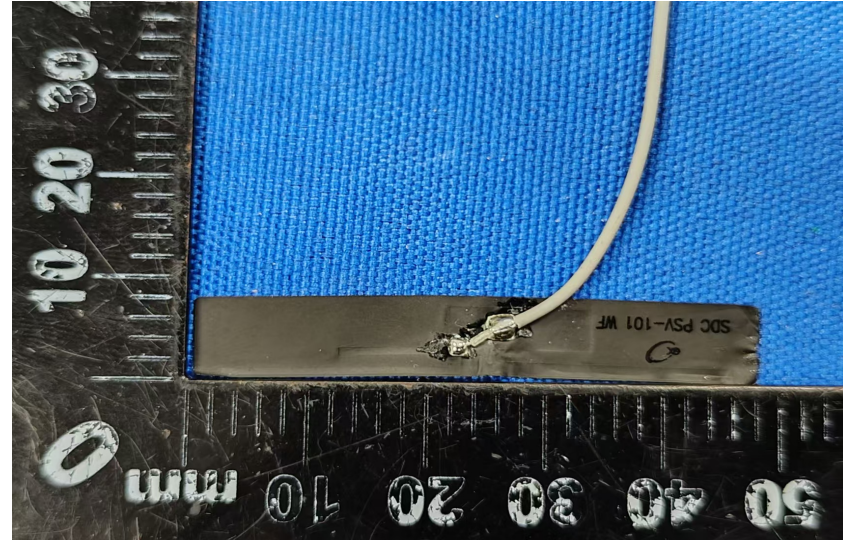
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Antenna



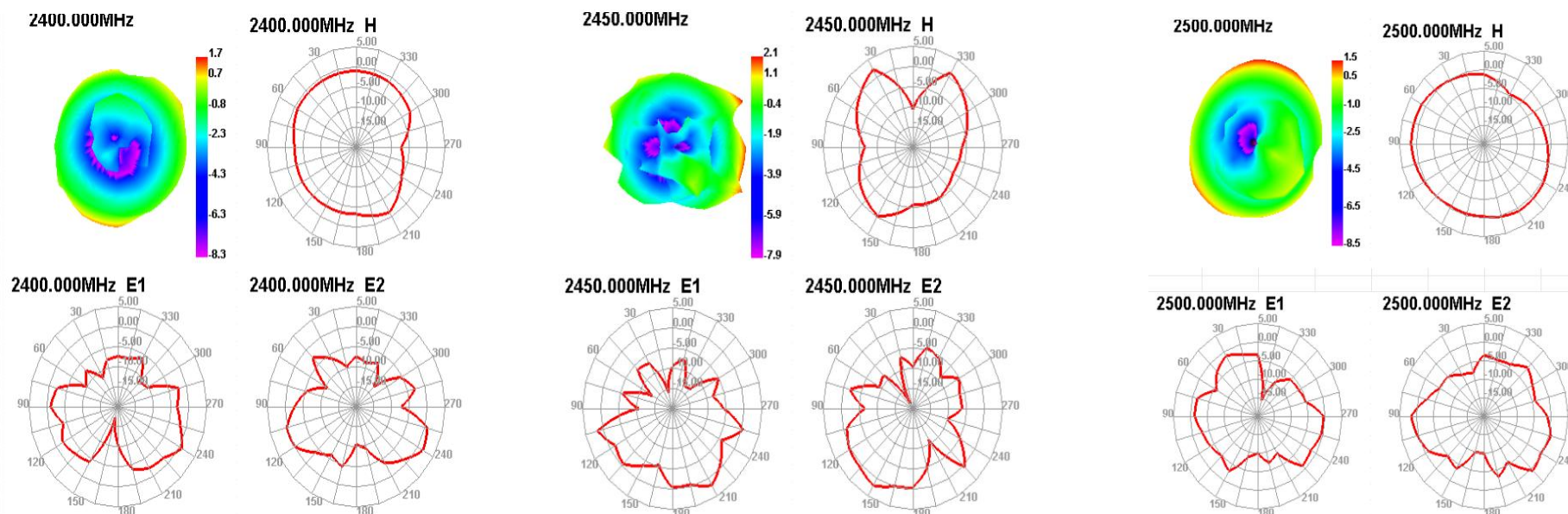
Location	Description
Shunt 01	N/A
Series	N/A
Shunt 02	N/A

Size



Gain & Efficiency

WIFI Frequency (MHz)	Efficiency (%)	Peak GAIN (dBi)
2400	45.78	1.71
2450	44.96	2.11
2500	45.59	1.53





WIFI OTA 传导

2.4G	802.11b, (2.4G)11M		
Channel	CH1	CH6	CH11
TRP	13	13	13
TIS	-89	-89	-89



WIFI OTA Data

2.4G WIFI	TRP			TIS		
Channel	CH1	CH6	CH11	CH1	CH6	CH11
802.11 b , 11M	10.19	10.46	10.95	-83.49	-83.19	-82.61
802.11 g , 54M	9.62	10.83	9.24	-70.18	-70.03	-70.78
802.11 n , MCS7 (65M)	9.50	9.21	9.06	-68.35	-69.57	-69.49

Antenna installation position diagram



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WIFI antenna



Thanks