2.4GHz WHIP MAGNETIC ANTENNA

TECHNICAL DATA SHEET

TX2400-XPFC-300



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Chengdu Ebyte Electronic Technology Co.,Ltd.

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TX2400-XPFC-300

NO.	MECHANICAL SPECIFICATIONS	VALUE	COMMENT
01	Part Number	TX2400-XPFC-300	Whip Magnetic Antenna
02	Material of Radiator	PCB	
03	Connector Type	SMA-J	
04	Antenna Colour	Black	
05	Overall Length	176mm	±5mm
06	Cable Type	RG174	
07	Cable Length	300cm	Customizable
08	Weight	65g	±10g
09	Wind resistance rating	200km/h	
10	Mounting Method	Magnetic	
NO.	ELECTRICAL SPECIFICATIONS	VALUE	COMMENT
01	Frequency	2.4GHz	2.4~2.5GHz
02	Antenna Gain	3dBi	
03	Radiation type	Omnidirectional	
04	Polarization	Linear	Vertical
05	Nominal Impedance	50Ω	
06	Power Standing	10W	
07	S.W.R.	≤1.5	
NO.	ENVIRONMENTAL SPECIFICATIONS	VALUE	COMMENT
01	Operation Temperature	-40℃ ~ +60℃	
02	Storage Temperature	-40℃ ~ +60℃	
03	RoHS Compliant	YES	

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MECHANICAL DRAWING

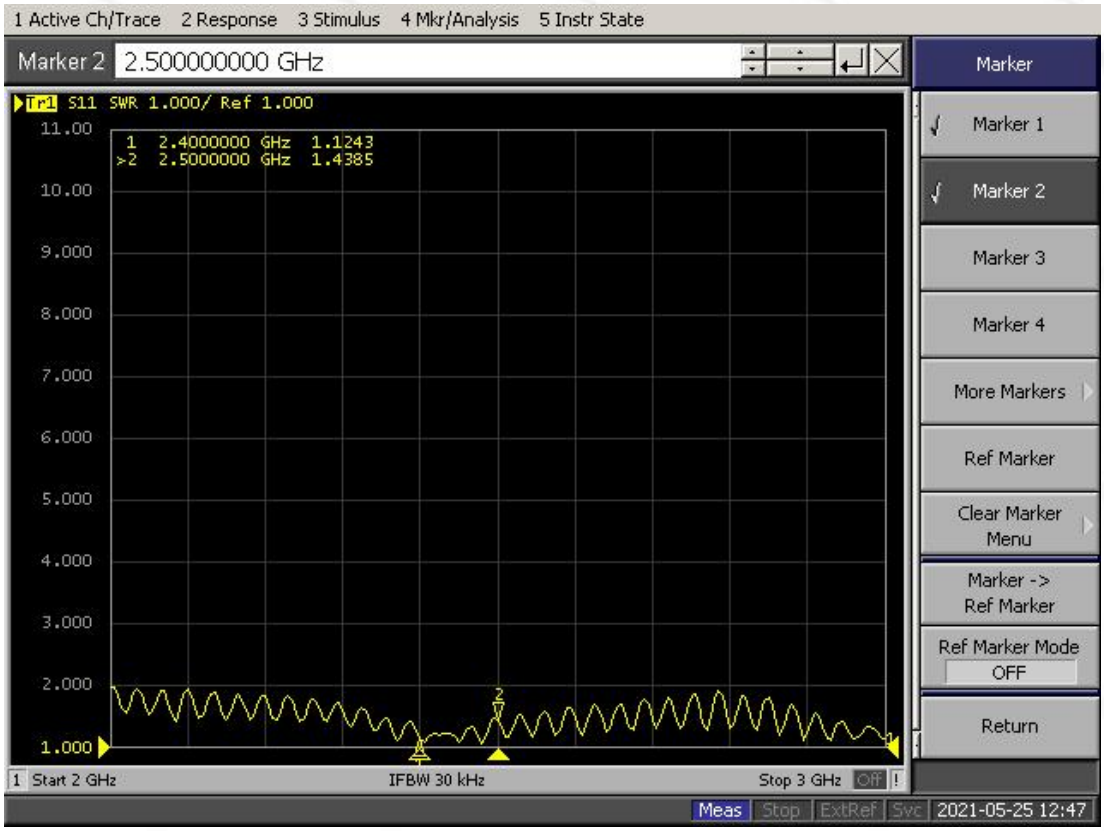


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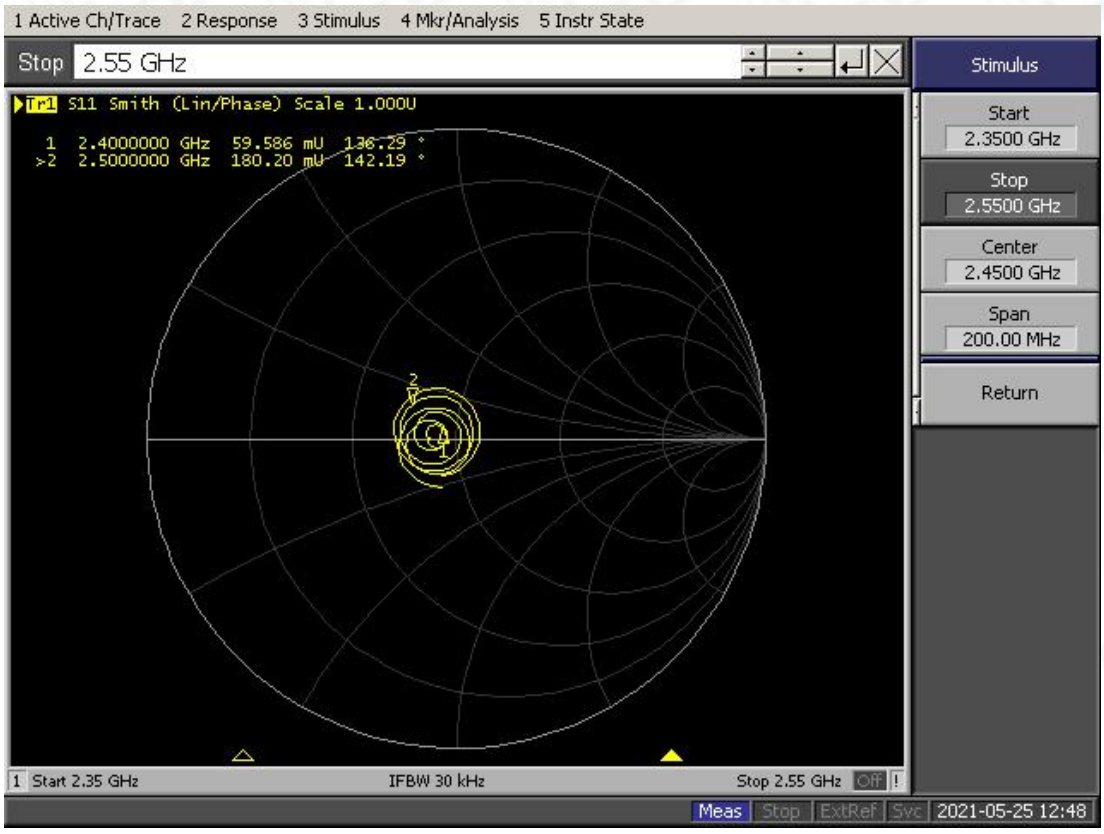
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S.W.R.



SMITH



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