



Antenna Measurement Report

Test Engineer : huo

Report date: 20180623

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Project Overview



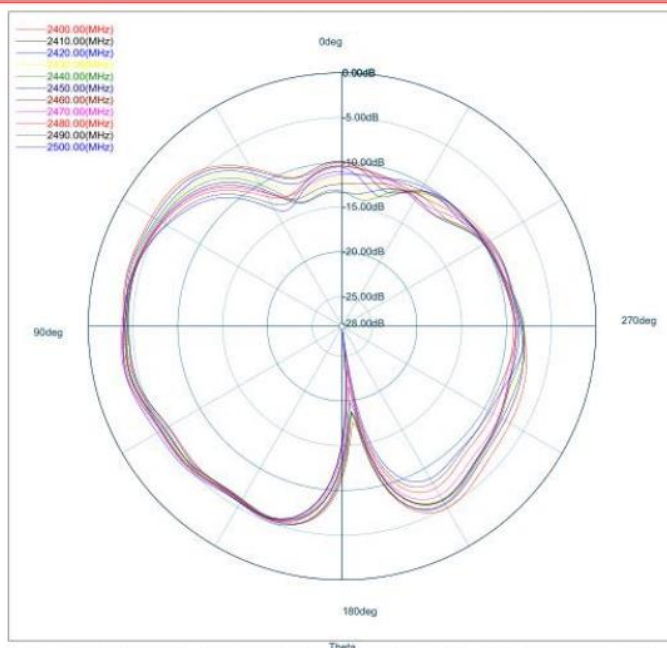
Measuring frequency : 2.4GHZ

Test Environment



(ETS) and (MVG SG24LT (Satmio)) Laboratory System

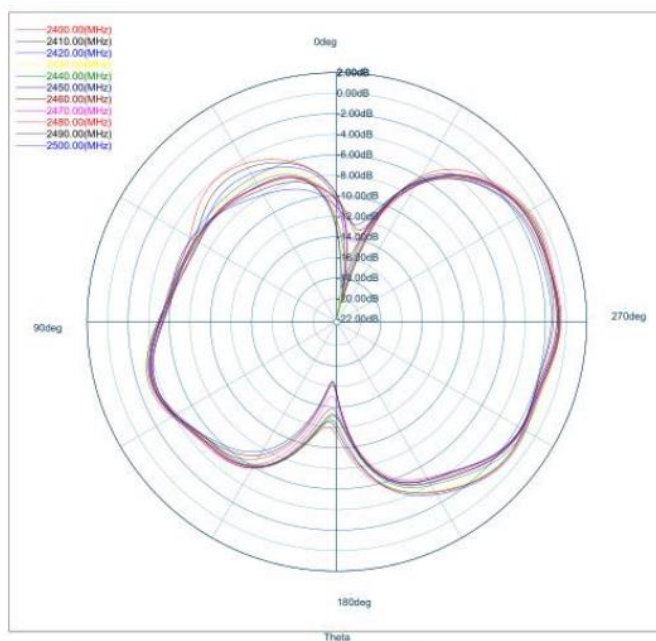
Passive Report



Directivity Measured Data Measuring Instrument: Agilent Technologies E5071B 300kHz-8.5GHz ENA Series Network Analyzer Laboratory System: MVG SG24LT (Satmio)

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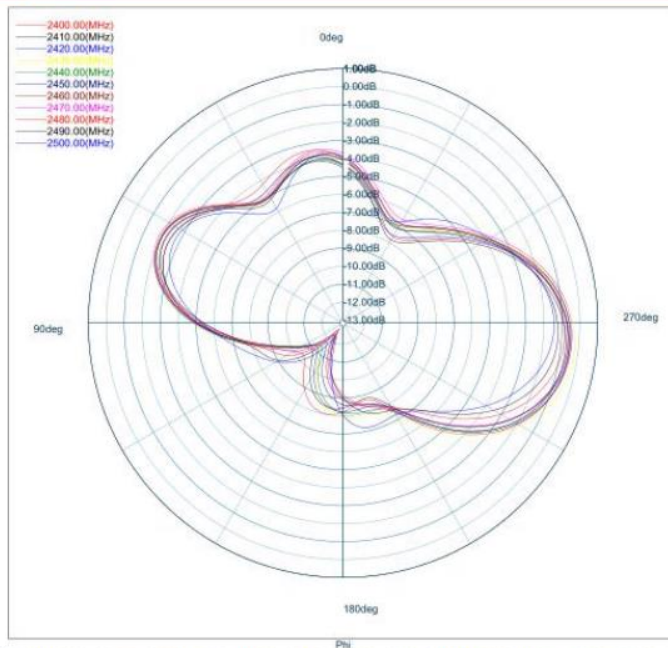
Passive Report



Directivity Measured Data Measuring Instrument: Agilent Technologies E5071B 300kHz-8.5GHz ENA Series Network Analyzer Laboratory System: MVG SG24LT (Satmio)

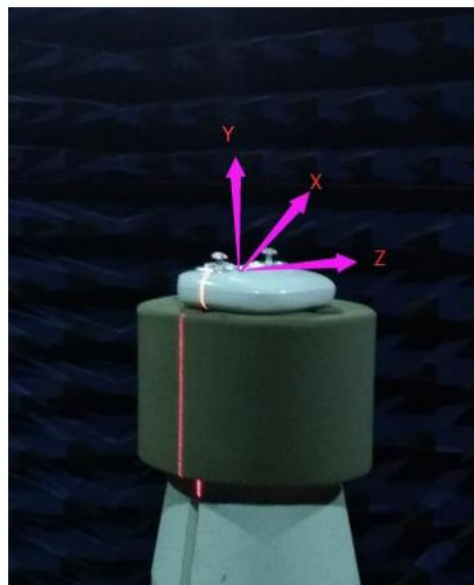
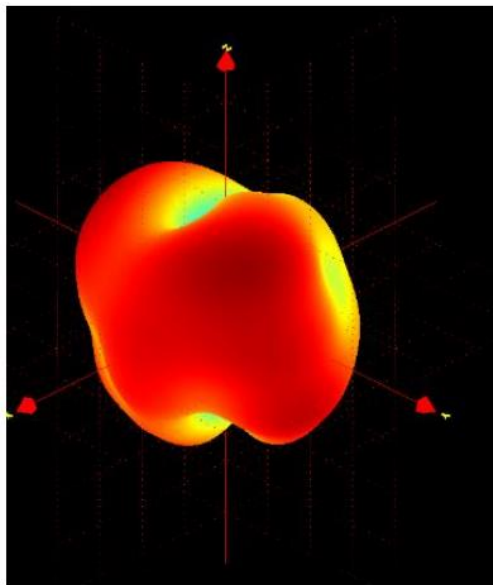
6

Passive Report



Directivity Measured Data Measuring Instrument: Agilent Technologies E5071B 300kHz-8.5GHz ENA Series Network Analyzer Laboratory System: MVG SG24LT (Satmio)

Passive Report



Directivity Measured Data Measuring Instrument: Agilent Technologies E5071B 300kHz-8.5GHz ENA Series Network Analyzer Laboratory System: MVG SG24LT (Satmio)

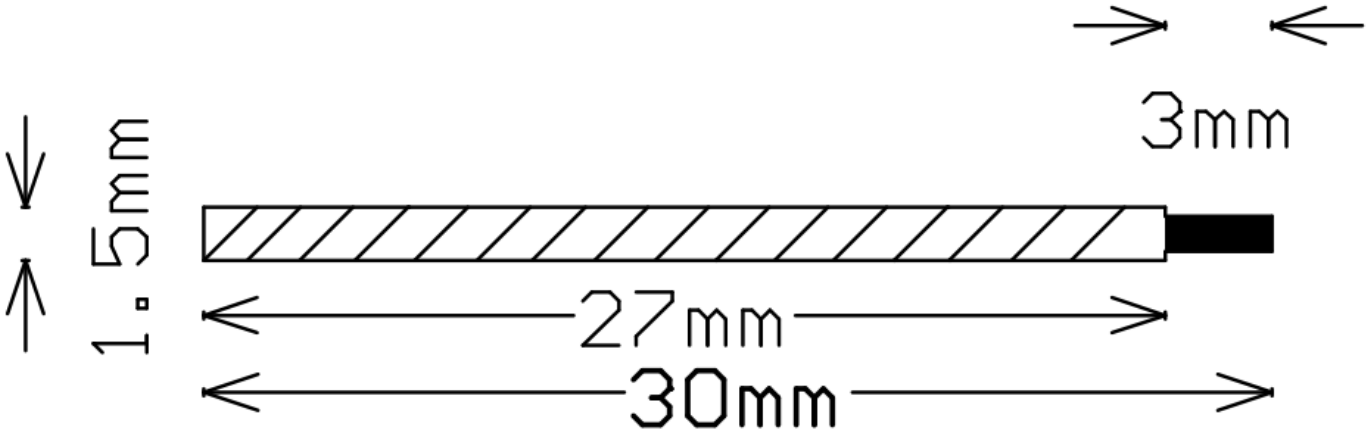
1				1	
Frequency	Efficiency	Efficiency . dB	Frequency	Gain . dB	
2.4E+09	32%	-4.92278	2.4E+09	-0.47499	
2.41E+09	31%	-5.14929	2.41E+09	-0.67606	
2.42E+09	30%	-5.1801	2.42E+09	-0.48953	
2.43E+09	30%	-5.19492	2.43E+09	-0.1823	
2.44E+09	29%	-5.37399	2.44E+09	-0.4199	
2.45E+09	28%	-5.53118	2.45E+09	-0.60457	
2.46E+09	28%	-5.4884	2.46E+09	-0.49433	
2.47E+09	29%	-5.43412	2.47E+09	-0.38776	
2.48E+09	27%	-5.67002	2.48E+09	-0.78941	
2.49E+09	26%	-5.8254	2.49E+09	-1.14225	
2.5E+09	26%	-5.87289	2.5E+09	-1.39292	

Directivity Measured Data

Measuring Instrument: Agilent Technologies E5071B 300kHz-8.5GHz ENA Series Network Analyzer

Laboratory System: MVG SG24LT (Satmio)

<10304166>



19*0.18mm*30mm