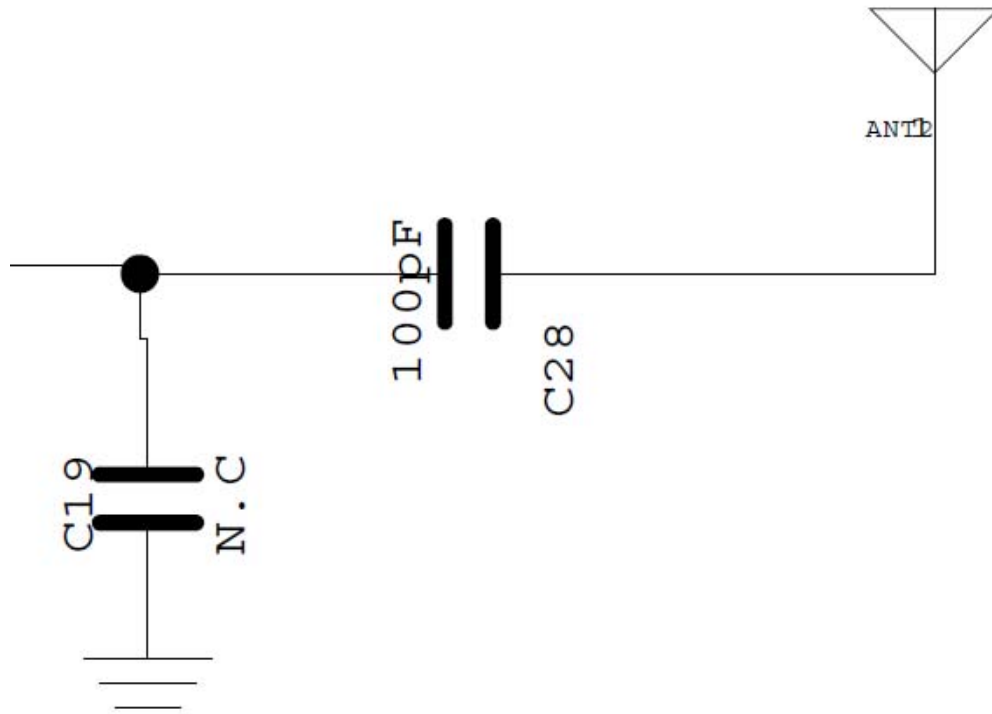


SoluM “CD16BTS01X and 2 others”

1. TEST condition

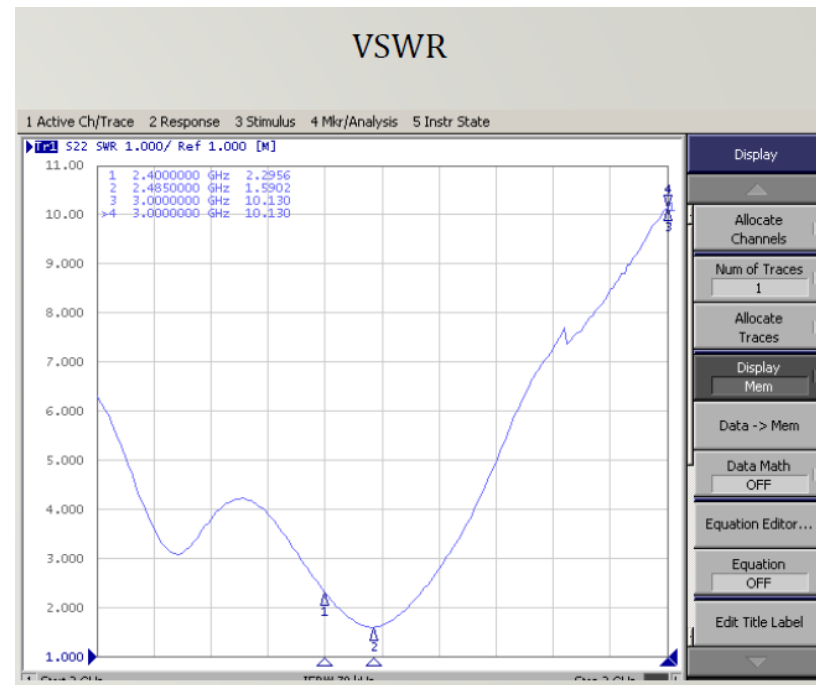


Picture



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2. Passive TEST – VSWR & 3D gain

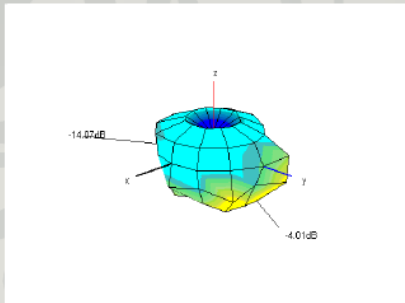
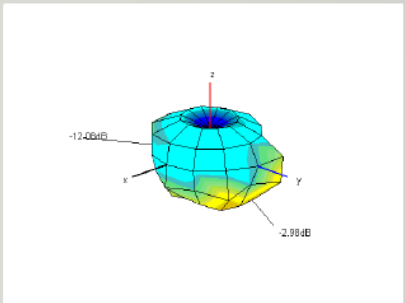
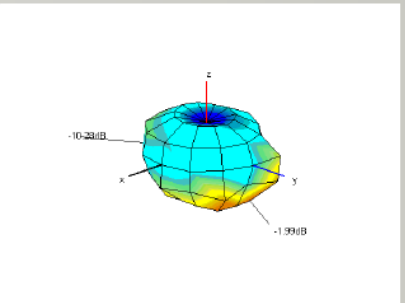
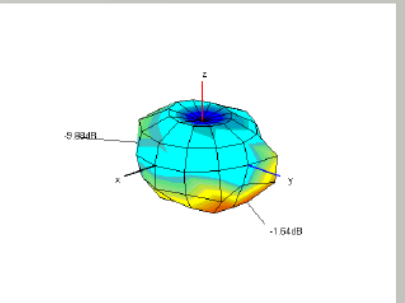
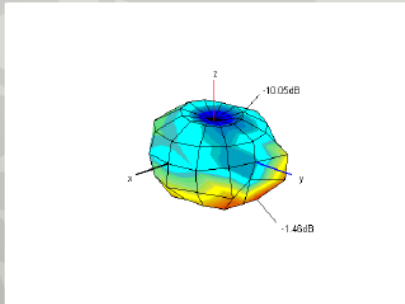


3D gain

	1	2	3	4	5
Frequency [MHz]	2400	2420	2440	2460	2485
Efficiency [dB]	-8.64	-7.60	-6.72	-6.47	-6.47
Efficiency [%]	13.7	17.4	21.3	22.6	22.5
Peak Gain [dB]	-4.01	-2.98	-1.99	-1.64	-1.46
Directivity [dB]	4.63	4.61	4.73	4.83	5.02
Minimum Gain [dB]	-14.07	-12.08	-10.28	-9.88	-10.05

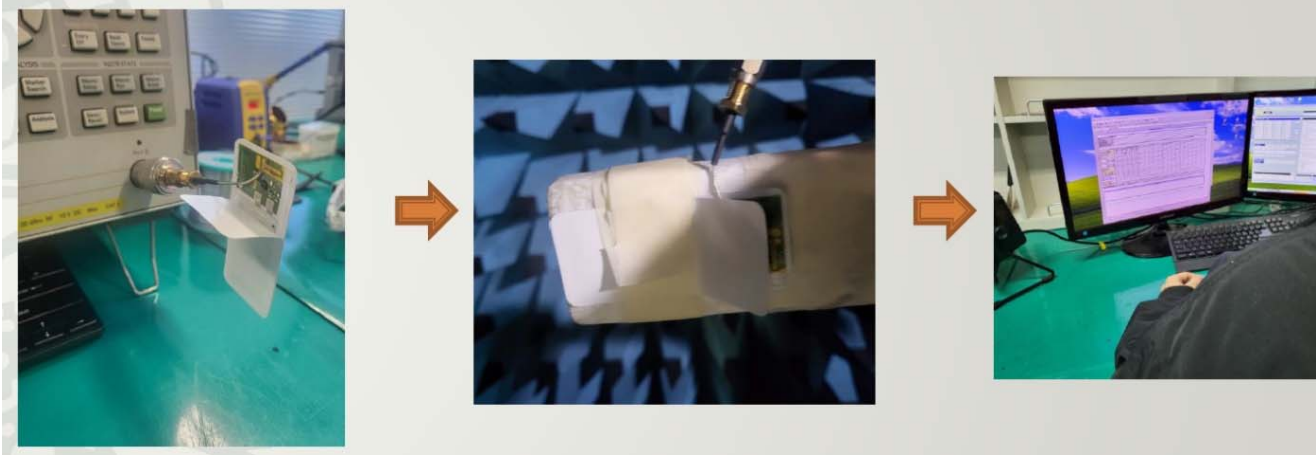
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3. 3D radiation Pattern

2400	2420	2440	2460
			
2485			
			

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A. Measurement Procedure



B. Measurement Equipment

