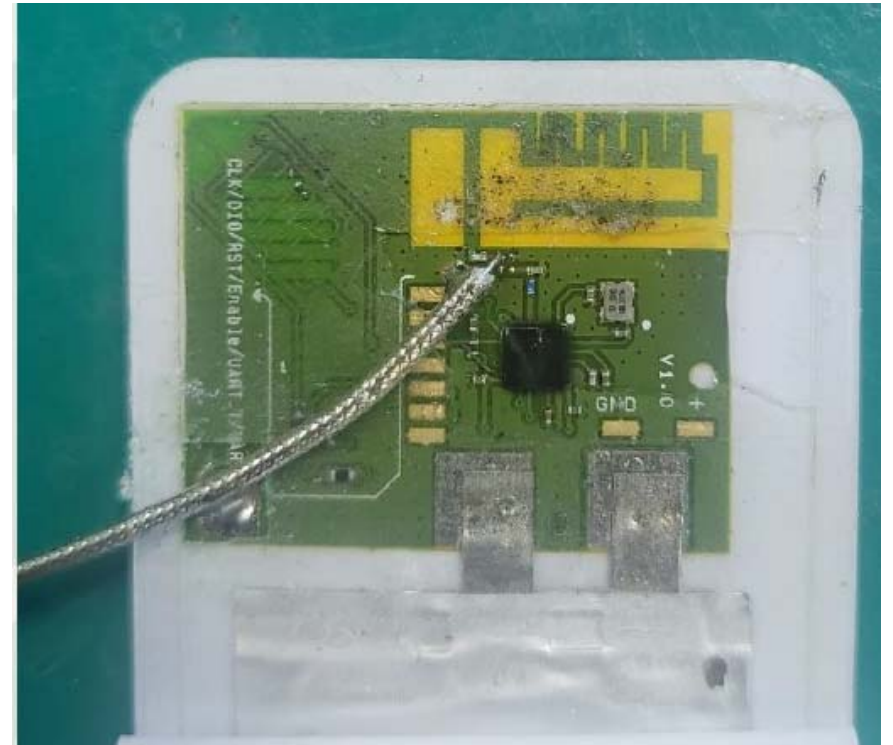
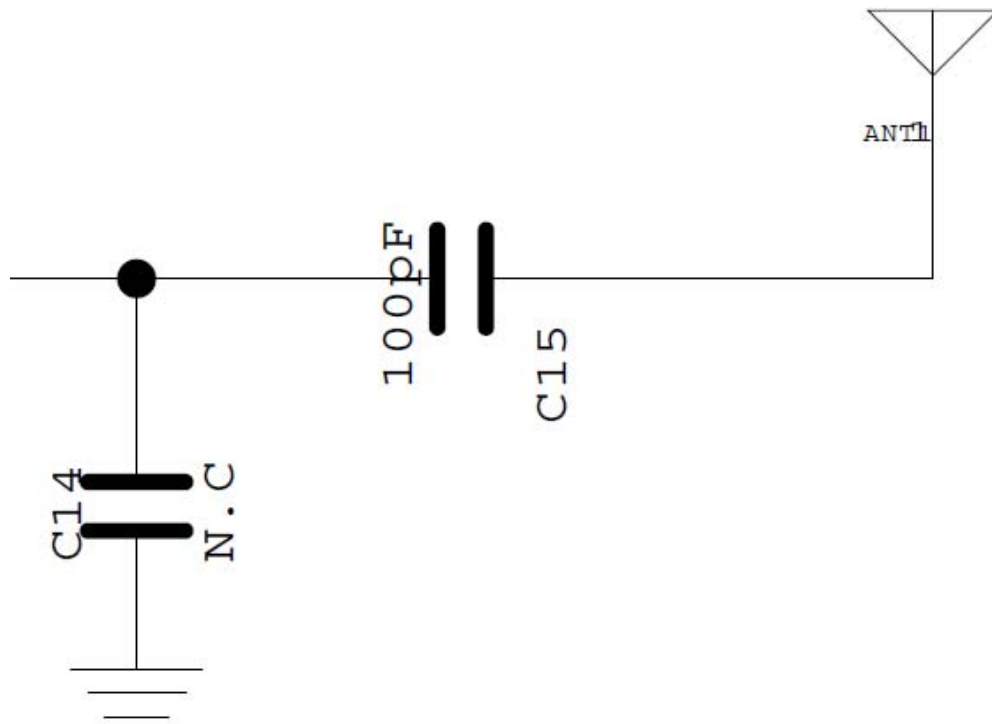


SoluM “CD01BTS01W and 2 others”

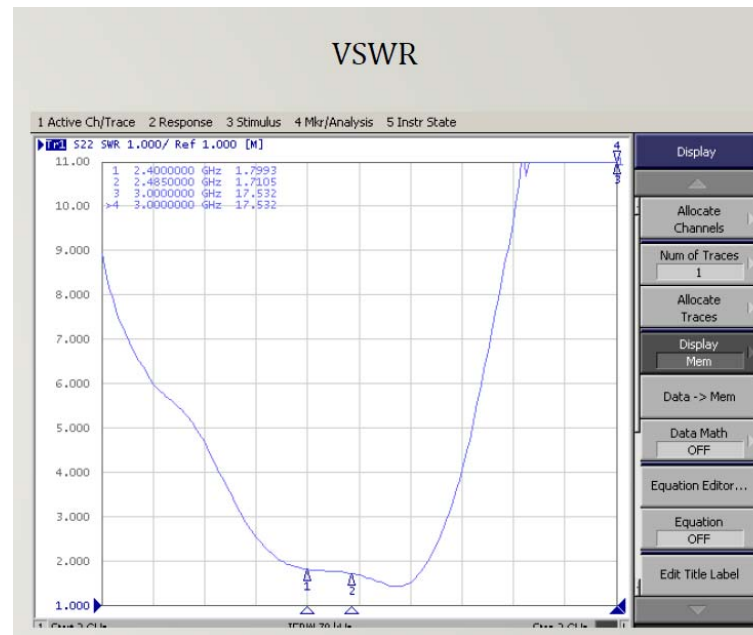
1. TEST condition



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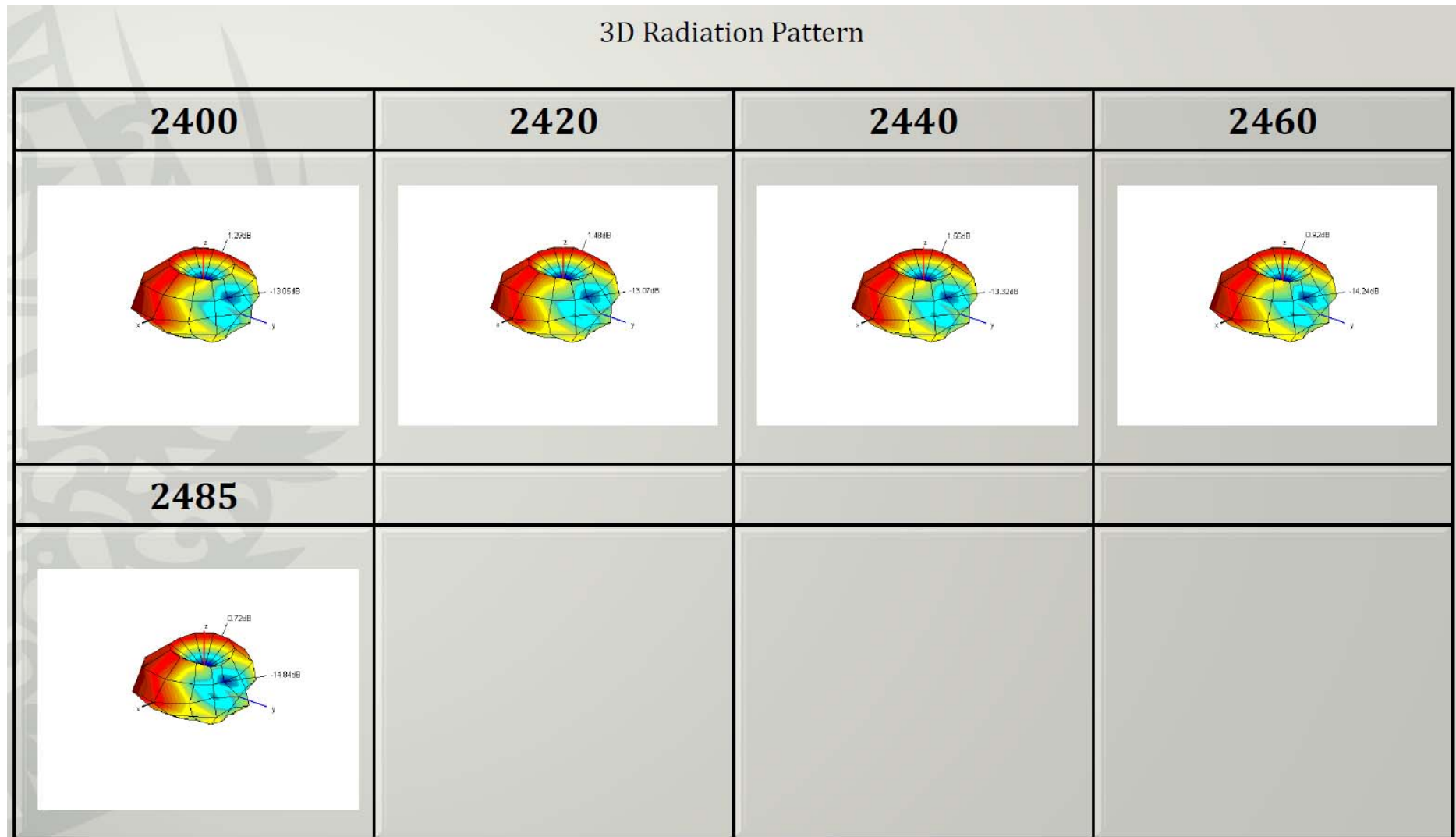
2. Passive TEST – VSWR & 3D gain

3D gain					
	1	2	3	4	5
Frequency [MHz]	2400	2420	2440	2460	2485
Efficiency [dB]	-2.78	-2.71	-2.68	-3.29	-3.69
Efficiency [%]	52.7	53.5	53.9	46.9	42.8
Peak Gain [dB]	1.29	1.48	1.56	0.92	0.72
Directivity [dB]	4.07	4.19	4.25	4.21	4.40
Minimum Gain [dB]	-13.05	-13.07	-13.32	-14.24	-14.84



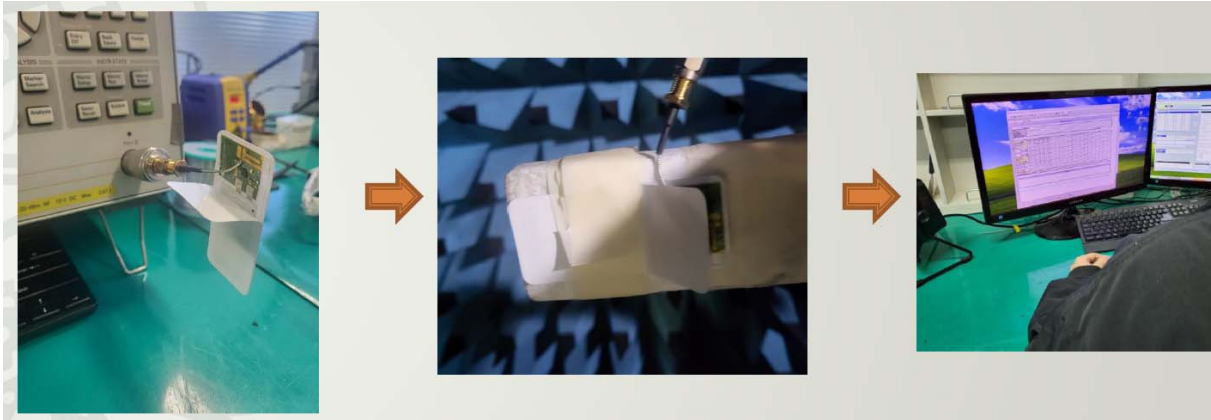
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3. 3D radiation Pattern

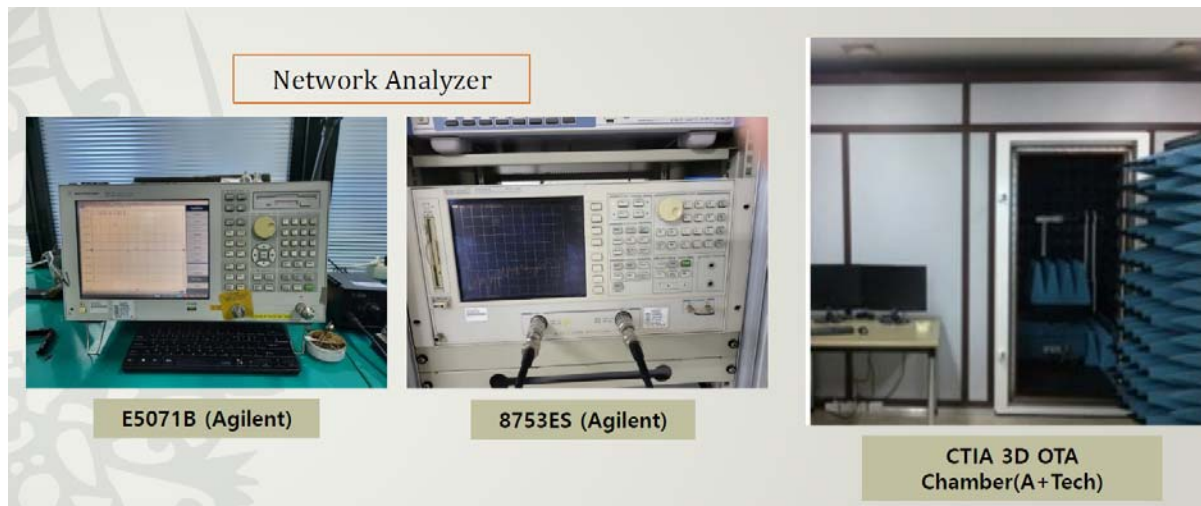


SoluM “CD01BTS01W and 2 others”

A. Measurement Procedure



B. Measurement Equipment



- Antenna Model : CD01BTS01W
- Manufacturer : SOLUM CO.,LTD.
- Address : 4,5,6th F, 357, Guseong-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea (Zip 16914)