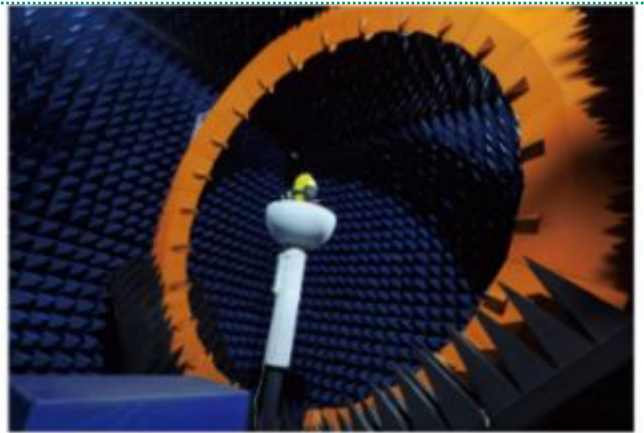
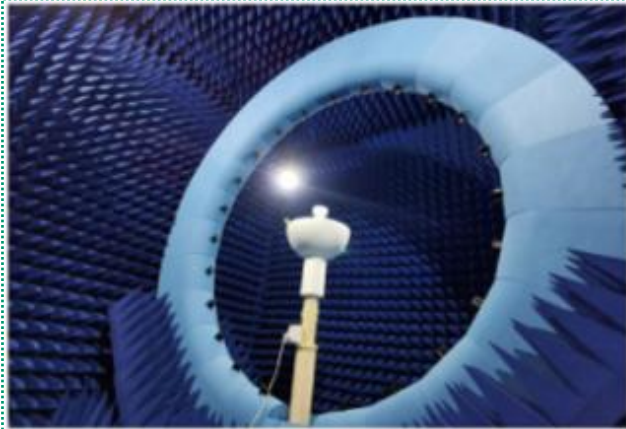




We have RF equipments as below

Anechoic Chambe

- Satimo 1ea
- SY24 1ea
- SAR 1ea
- KSS 2ea

Measurement

- 2G, 3G, 4G
- GPS
- Wifi
- Bluetooth(3.0) OTA
- NFC & WPC



TX-1 ANT

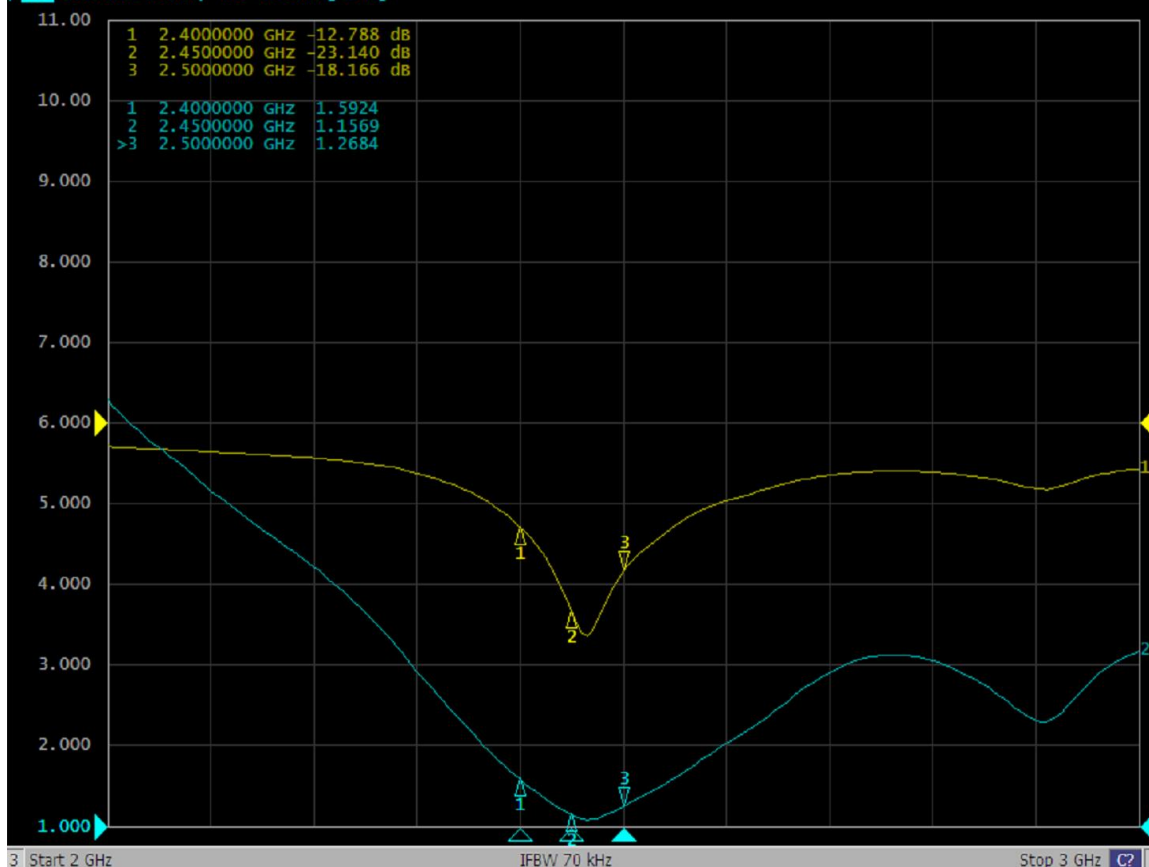
Customer	Anker	Written By	LNF	Orig. Date	2022.11.16
part Number	ATC1339-HY044B01RA	Revised By	SHIN	Revised Date	2022.11.16
Description	TX-1 ANT	Approved By	HJ	Approved Date	2022.11.16

E5071C Network Analyzer

1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State

Resize

Tr1 S11 Log Mag 10.00dB/ Ref 0.000dB [F1 M]
 Tr2 S11 SWR 1.000/ Ref 1.000 [F1 M]



Display

Allocate Channels

Num of Traces

2

Allocate Traces

Display Mem

Data -> Mem

Data Math

OFF

Data Hold

Off

Equation Editor...

Equation

OFF

Edit Title Label

Title Label

OFF

Graticule Label

ON

TX-1 Antenna *Efficiency

Customer	Anker	Written By	LNF	Orig. Date	2022.11.16
part Number	ATC1339-HY044B01RA	Revised By	SHIN	Revised Date	2022.11.16
Description	TX-1 ANT	Approved By	HJ	Approved Date	2022.11.16

Frequency	Efficiency/%	Gain. dBi
2400	59%	1.90
2410	61%	1.97
2420	62%	1.99
2430	63%	2.00
2440	65%	2.13
2450	66%	2.22
2460	65%	2.27
2470	66%	2.23
2480	68%	2.21
2490	69%	2.13
2500	68%	2.12



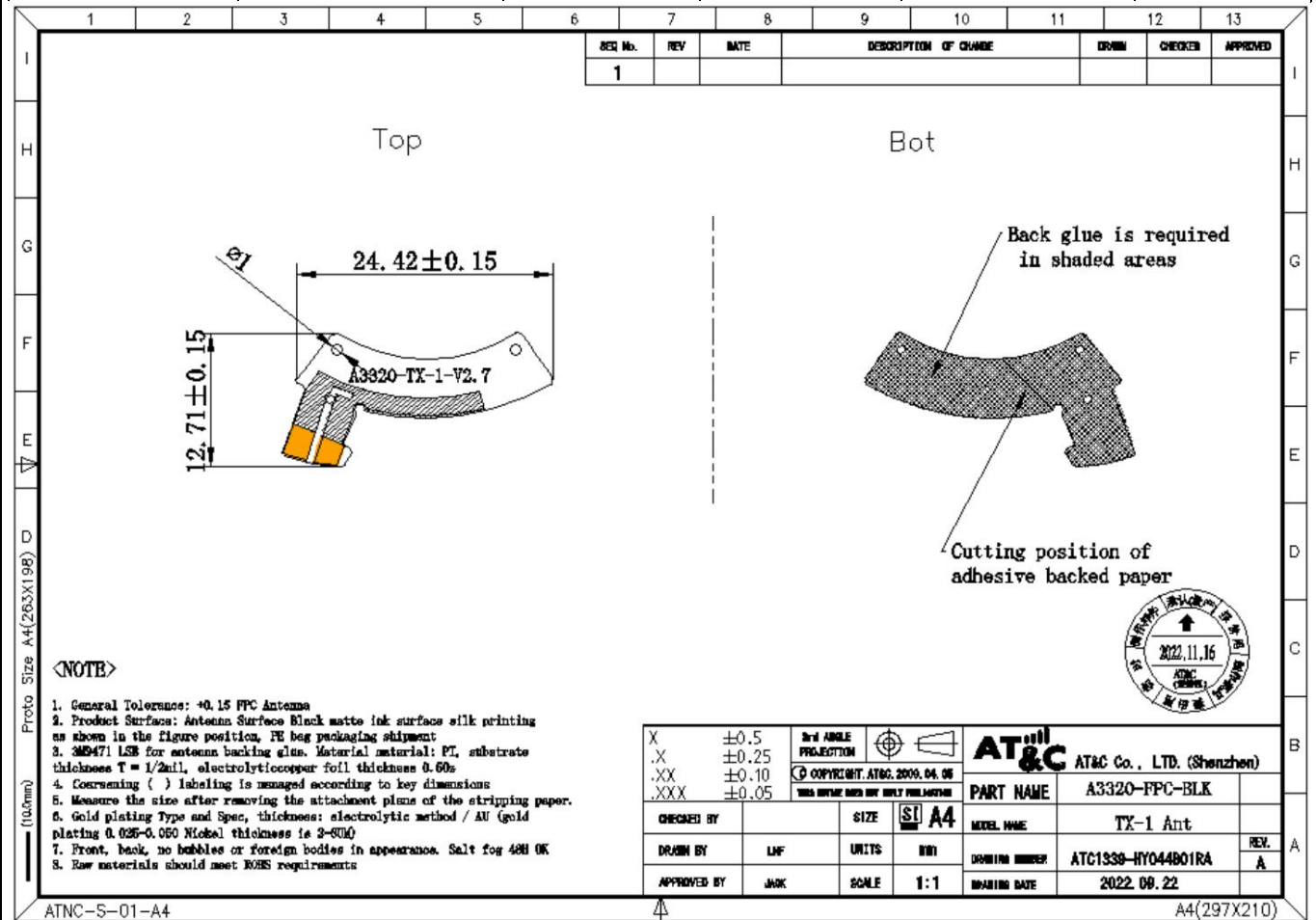
TX-1 OTA TEST

Customer	Anker	Written By	LNF	Orig. Date	2022.11.16
part Number	ATC1339-HY044B01RA	Revised By	SHIN	Revised Date	2022.11.16
Description	TX-1 ANT	Approved By	HJ	Approved Date	2022.11.16

BT-LE	TRP	0	10.61
		19	10.47
		39	10.25
	TIS	0	-90.18
		19	-89.67
		39	-89.57

Antenna Draw

Customer	Anker	Written By	LNF	Orig. Date	2022.11.16
part Number	ATC1339-HY044B01RA	Revised By	SHIN	Revised Date	2022.11.16
Description	TX-1 ANT	Approved By	HJ	Approved Date	2022.11.16



Size information					Measuring sample			% Tolerance		Handling opinions			Measuring tool
num ber	Dime nsion prop erty	Dimen sion	Lower to lerance	Upper t oleranc e	1	2	3	Upper	Lower	determi ne	Supplier r eview co mments	Custo mer re view co mments	
1	key p oint	24.42	-015	0.15	24.38	24.46	24.41			PASS			PJ
2	key p oint	12.71	-0.15	0.15	12.65	12.68	12.73			PASS			PJ
3	key p oint	1.0	-0.10	0.10	1.03	1.01	1.01			PASS			PJ