

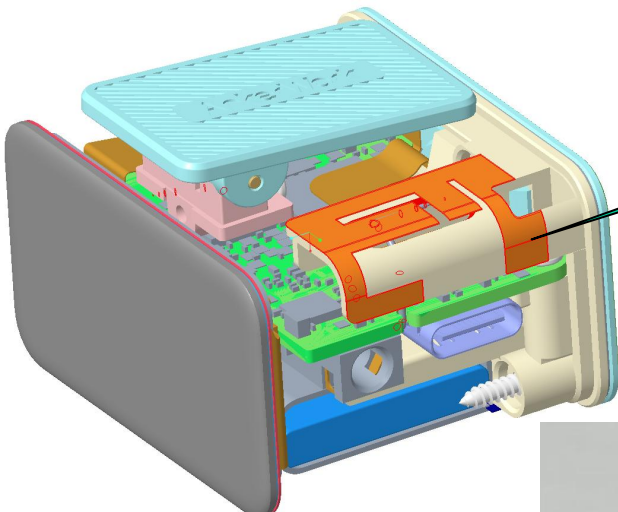
We have RF equipments as below

Anechoic Chambe

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

Measurement

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



RX-1-ANT



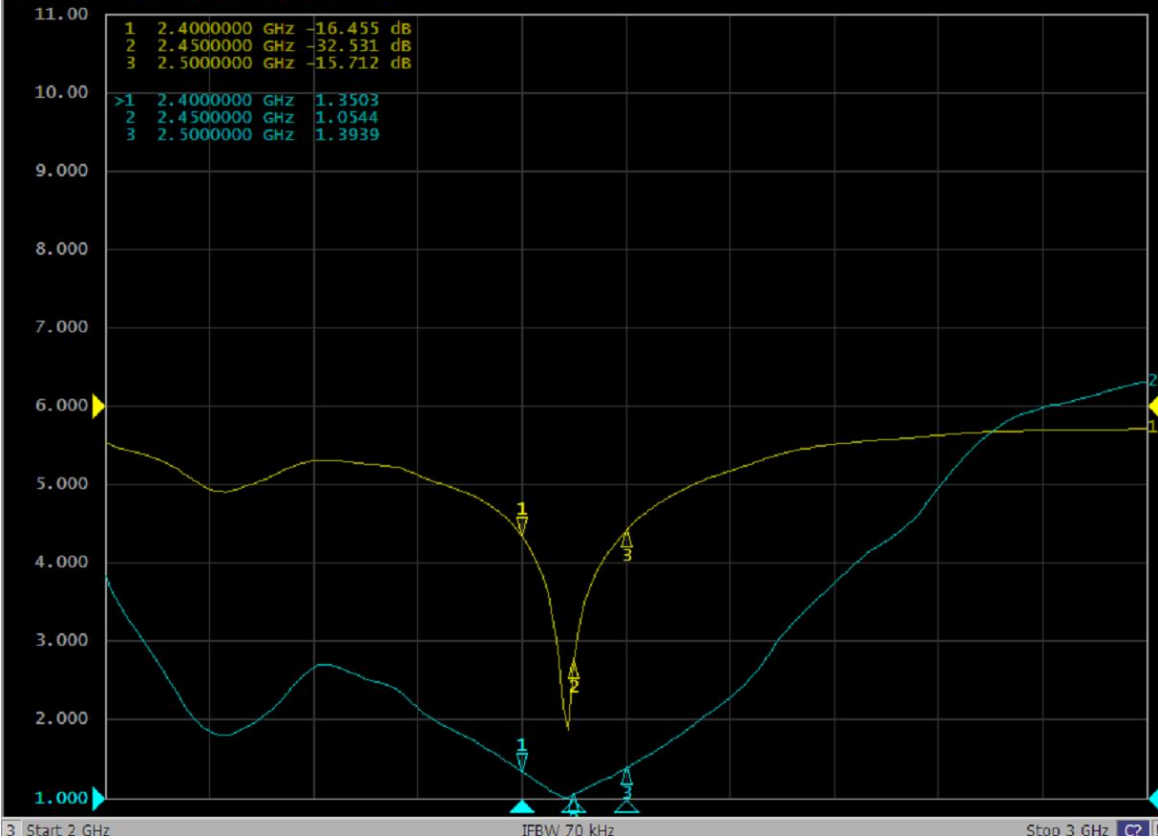
Customer	Anker	Written By	LNF	Orig. Date	2022.11.16
part Number	ATC1339-HY044B71RA	Revised By	SHIN	Revised Date	2022.11.16
Description	RX-1 ANT	Approved By	HJ	Approved Date	2022.11.16

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]



Marker

- Marker 1
- Marker 2
- Marker 3
- Marker 4
- More Markers
- Ref Marker
- Clear Marker Menu
- Marker -> Ref Marker
- Ref Marker Mode OFF
- Return



RX-1 Antenna *Efficiency

Customer	Anker	Written By	LNF	Orig. Date	2022.11.16
part Number	ATC1339-HY044B71RA	Revised By	SHIN	Revised Date	2022.11.16
Description	RX-1 ANT	Approved By	HJ	Approved Date	2022.11.16

Frequency	Efficiency/%	Gain. dBi
2400	47%	-0.26
2410	49%	-0.02
2420	49%	0.01
2430	49%	0.02
2440	50%	0.09
2450	49%	0.12
2460	47%	0.10
2470	47%	0.16
2480	48%	0.26
2490	46%	0.10
2500	43%	-0.30

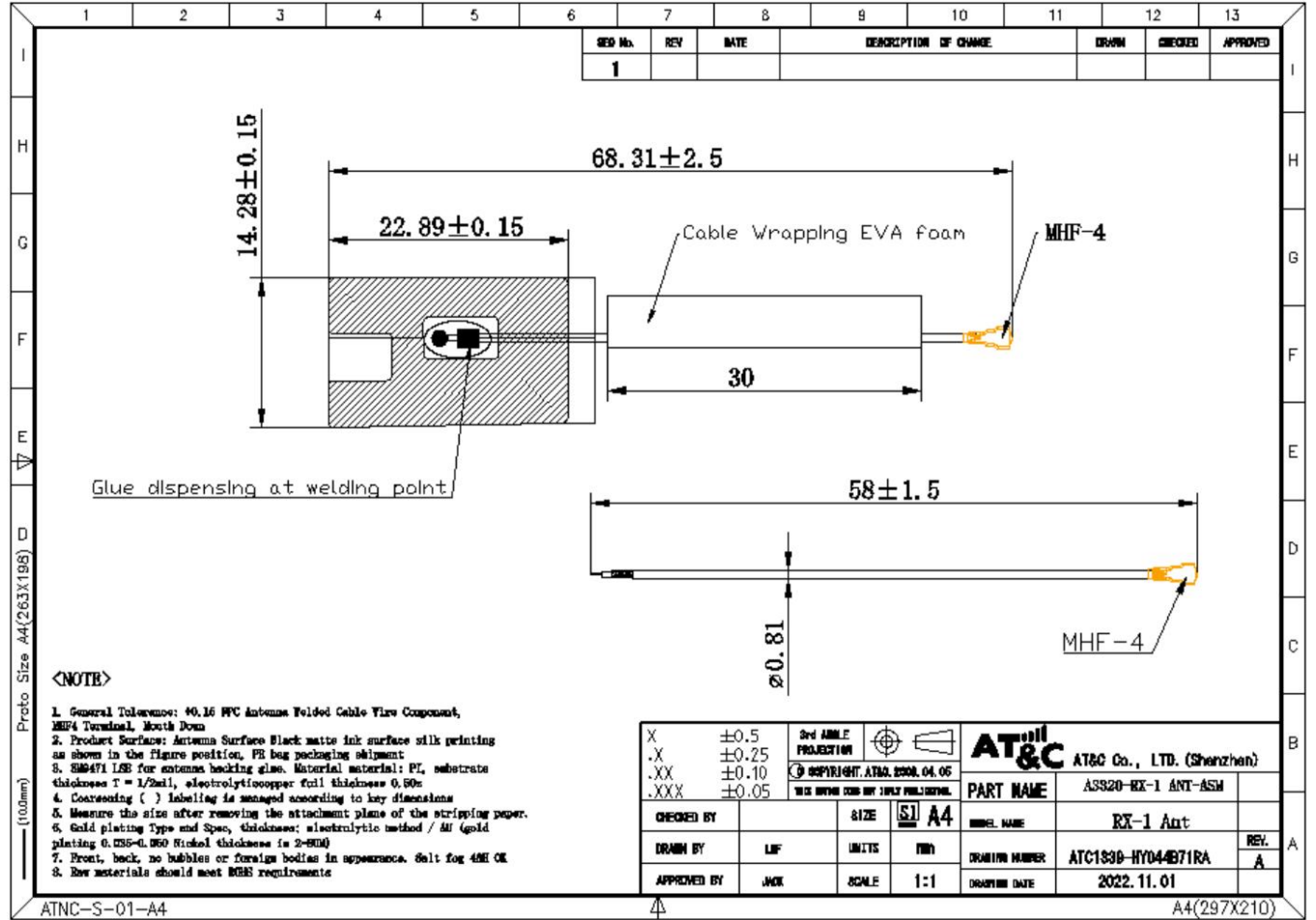


OTA TEST

Customer	Anker	Written By	LNF	Orig. Date	2022.11.16
part Number	ATC1339-HY044B71RA	Revised By	SHIN	Revised Date	2022.11.16
Description	RX-1 ANT	Approved By	HJ	Approved Date	2022.11.16

BT-LE	TRP	0	8.43
		19	8.34
		39	8.15
	TIS	0	-90.92
		19	-90.65
		39	-90.43

Customer	Anker	Written By	LNF	Orig. Date	2022.11.16
part Number	ATC1339-HY044B71RA	Revised By	SHIN	Revised Date	2022.11.16
Description	RX-1 ANT	Approved By	HJ	Approved Date	2022.11.16



Size information					Measuring sample			% Tolerance		Handling opinions			
number	Dimension property	Dimension	Lower tolerance	Upper tolerance	1	2	3	Upper	Lower	determine	Supplier review comments	Customer review comments	Measuring tool
1	key point	61.3	-2.0	2.0	61.47	61.6	61.53			PASS			PJ
2	key point	43.21	-0.2	0.2	43.25	43.22	43.18			PASS			PJ
3	key point	6.5	-0.10	0.10	6.48	6.51	6.47			PASS			PJ