

Appendix for KSCR2211002212AT-LTE-Band26a+5GNR-N26(862-869MHz)

Note: Since this frequency band is only 7MHz, the maximum bandwidth of NR is only 5MHz, and LTE test data can completely cover 5GNR data

1. Out of band rejection

1.1 Band26a

1.1.1 Test Result

Band: 26a / NTV							
Signal	Sweep Frequency Range (MHz)	TX Type	ANT	F0 (MHz)	FL (MHz)	FH (MHz)	Verdict
CW	848 - 883	SISO	1	864.800	861.755	869.315	Pass

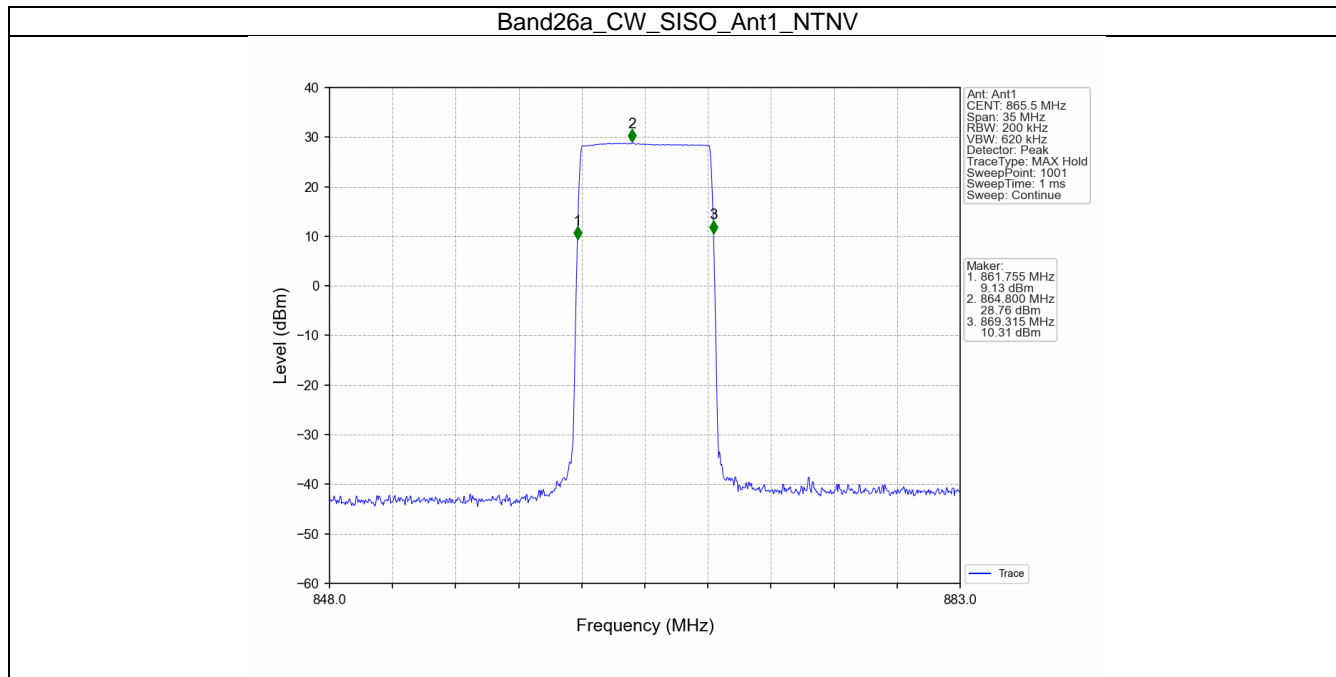


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1.1.2 Test Graph



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## 2. AGC threshold

### 2.1 Band26a

#### 2.1.1 Test Result

Band: 26a / NTNV					
Signal	Frequency (MHz)	TX Type	ANT	AGC Threshold (dBm)	Verdict
AWGN	864.8	SISO	1	0.20	Pass
GMSK	864.8	SISO	1	0.20	Pass



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### 3. Input-versus-output signal comparison

#### 3.1 Band26a\_OBW

##### 3.1.1 Test Result

Band: 26a / NTNV							
Type	Signal		TX Type	ANT	99% OBW (MHz)		Verdict
	Level (dBm)	Frequency (MHz)			Output	Input	
AWGN	0.2	864.8	SISO	1	4.536	4.539	Pass
	3.2	864.8	SISO	1	4.526	4.541	Pass
GMSK	0.2	864.8	SISO	1	0.245	0.245	Pass
	3.2	864.8	SISO	1	0.243	0.244	Pass



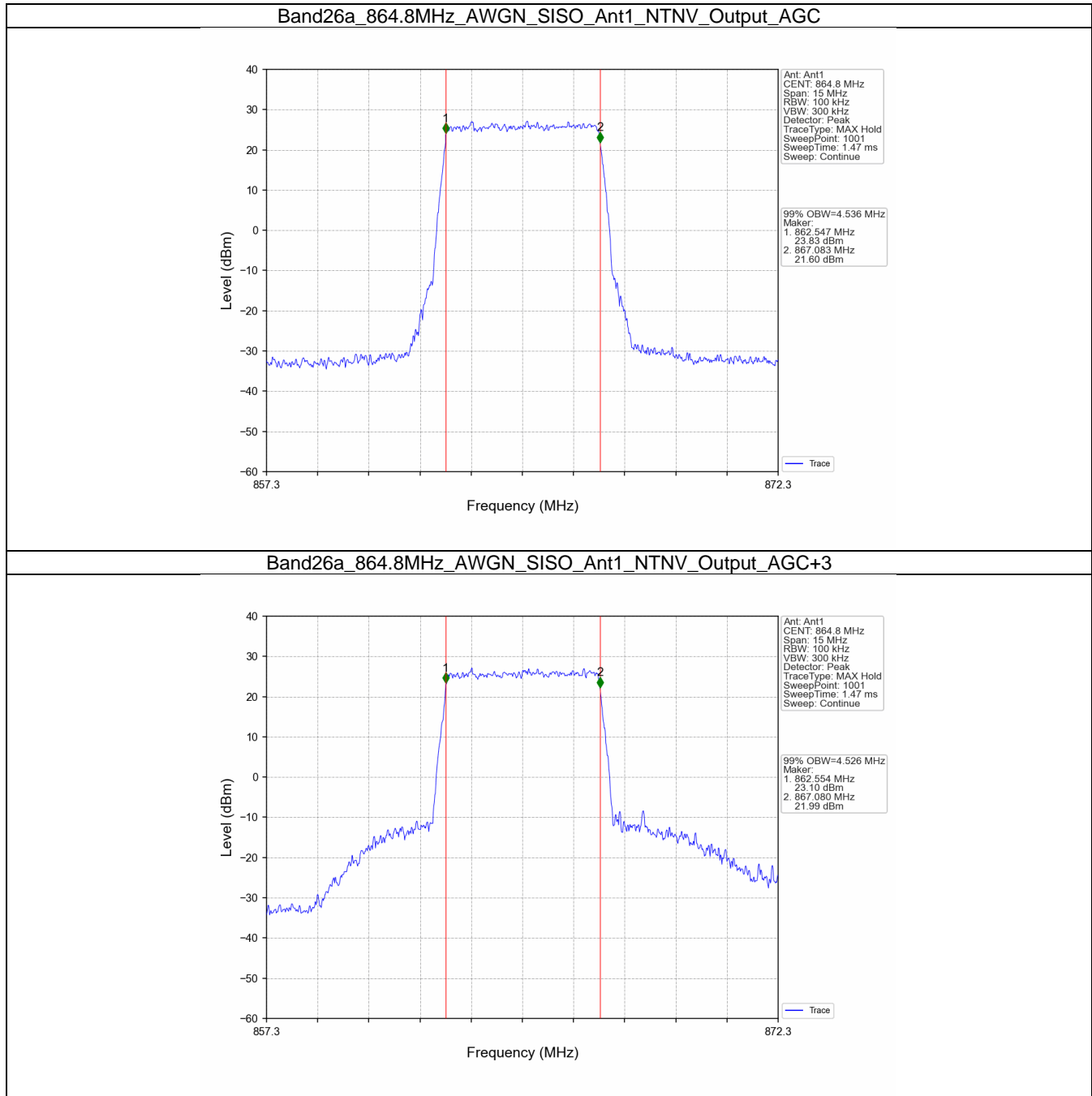
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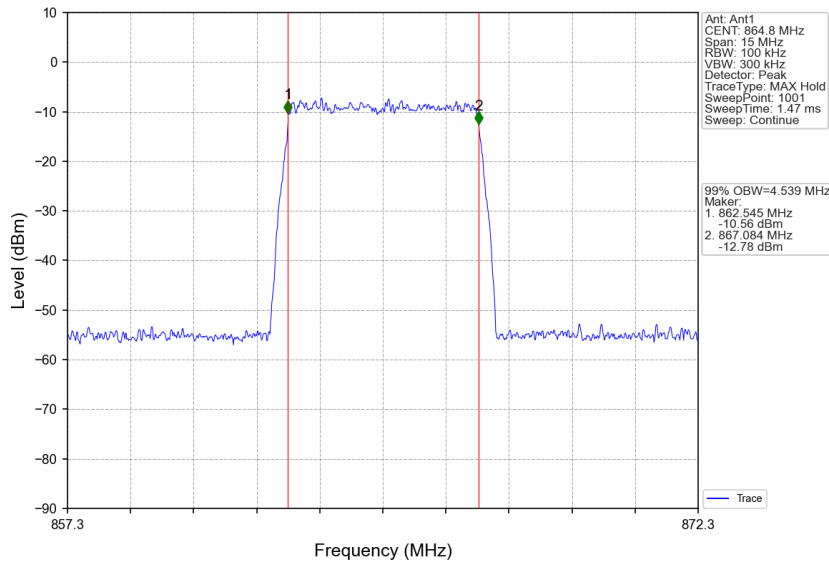


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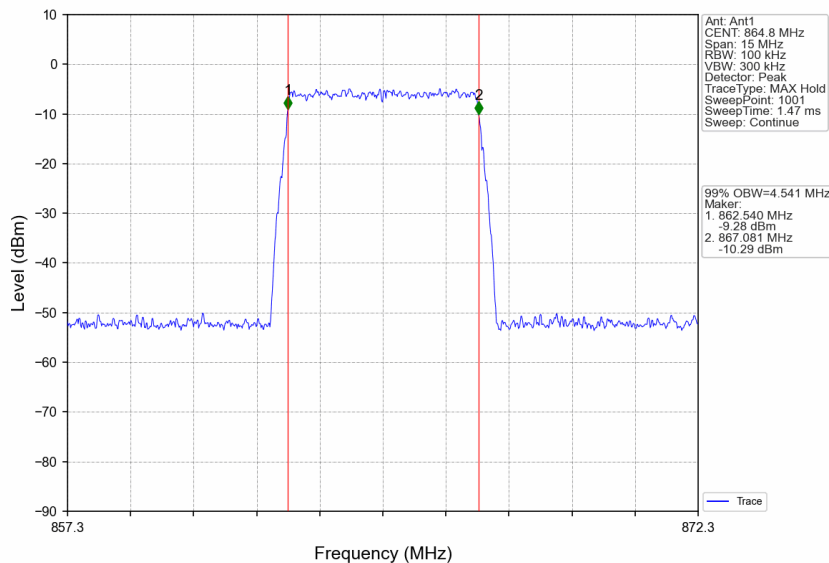
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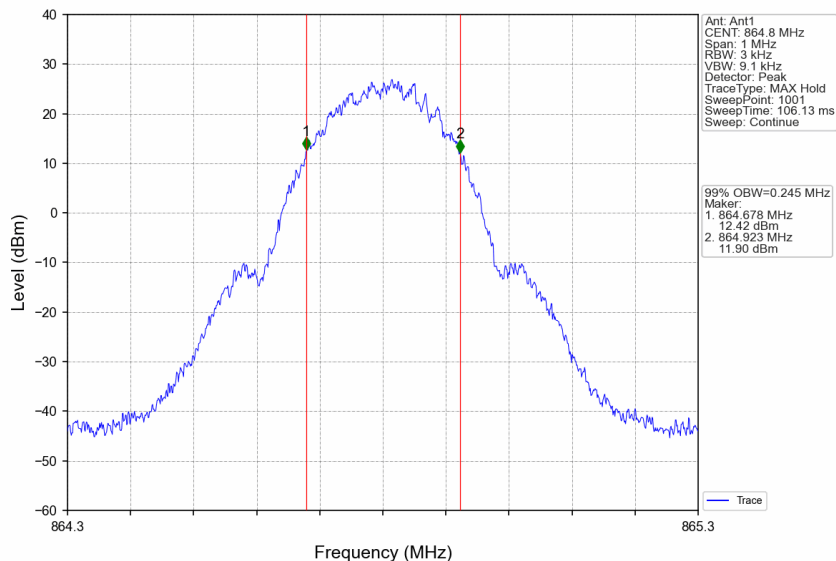
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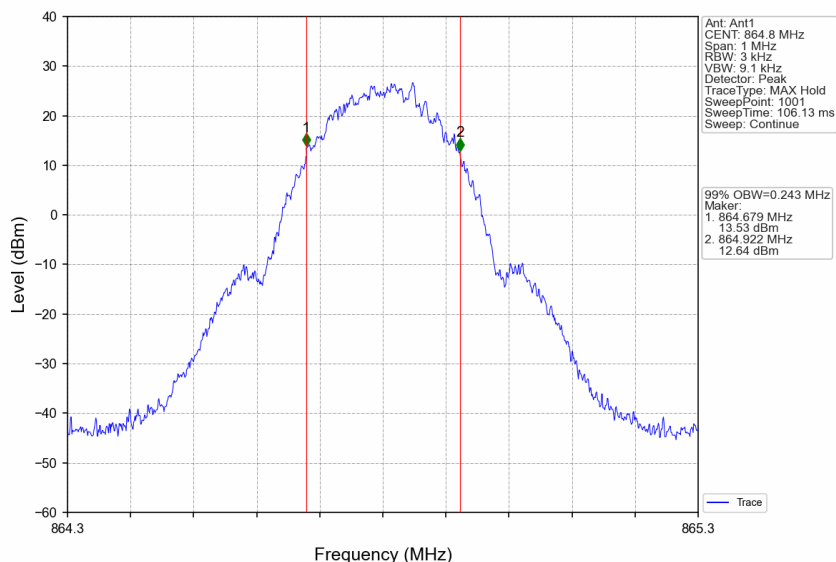
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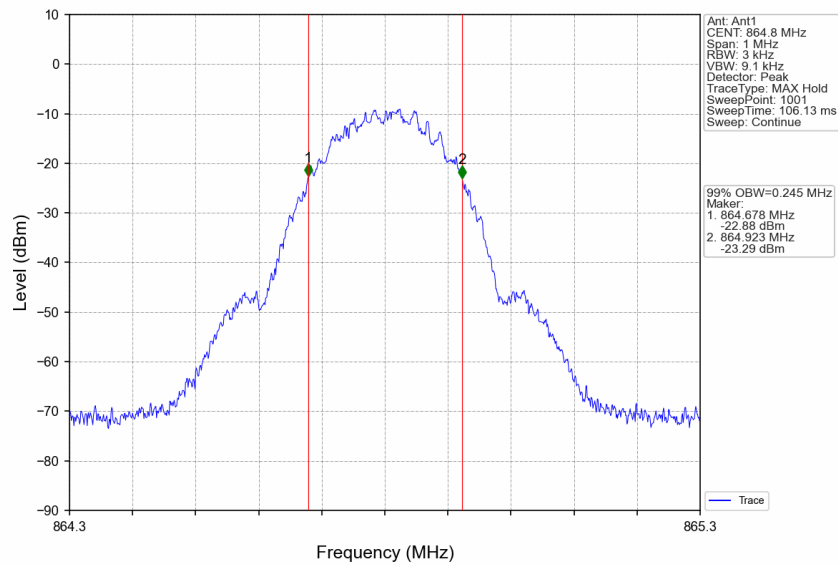
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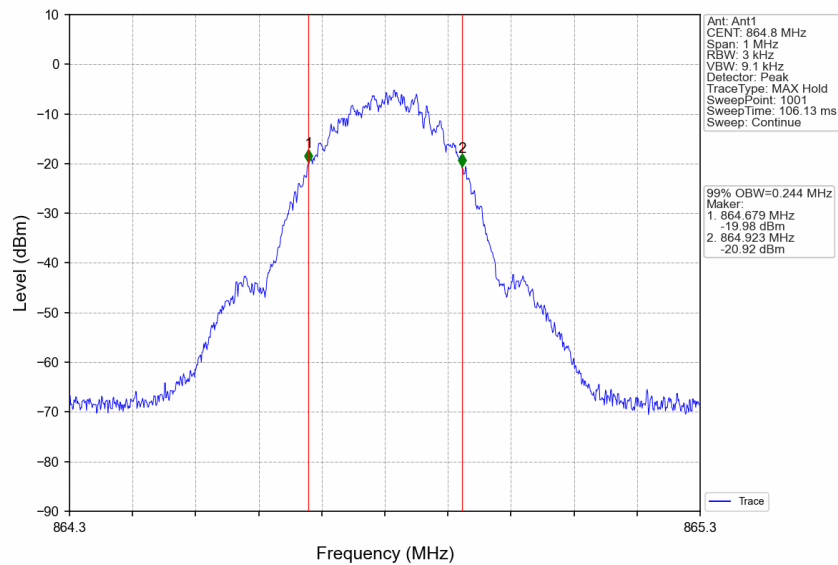
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3.2 Band26a\_EBW

3.2.1 Test Result

Band: 26a / NTNV							
Type	Signal		TX Type	ANT	26dB EBW (MHz)		Verdict
	Level (dBm)	Frequency (MHz)			Output	Input	
AWGN	0.2	864.8	SISO	1	5.022	5.051	Pass
	3.2	864.8	SISO	1	5.040	5.066	Pass
GMSK	0.2	864.8	SISO	1	0.314	0.316	Pass
	3.2	864.8	SISO	1	0.314	0.314	Pass



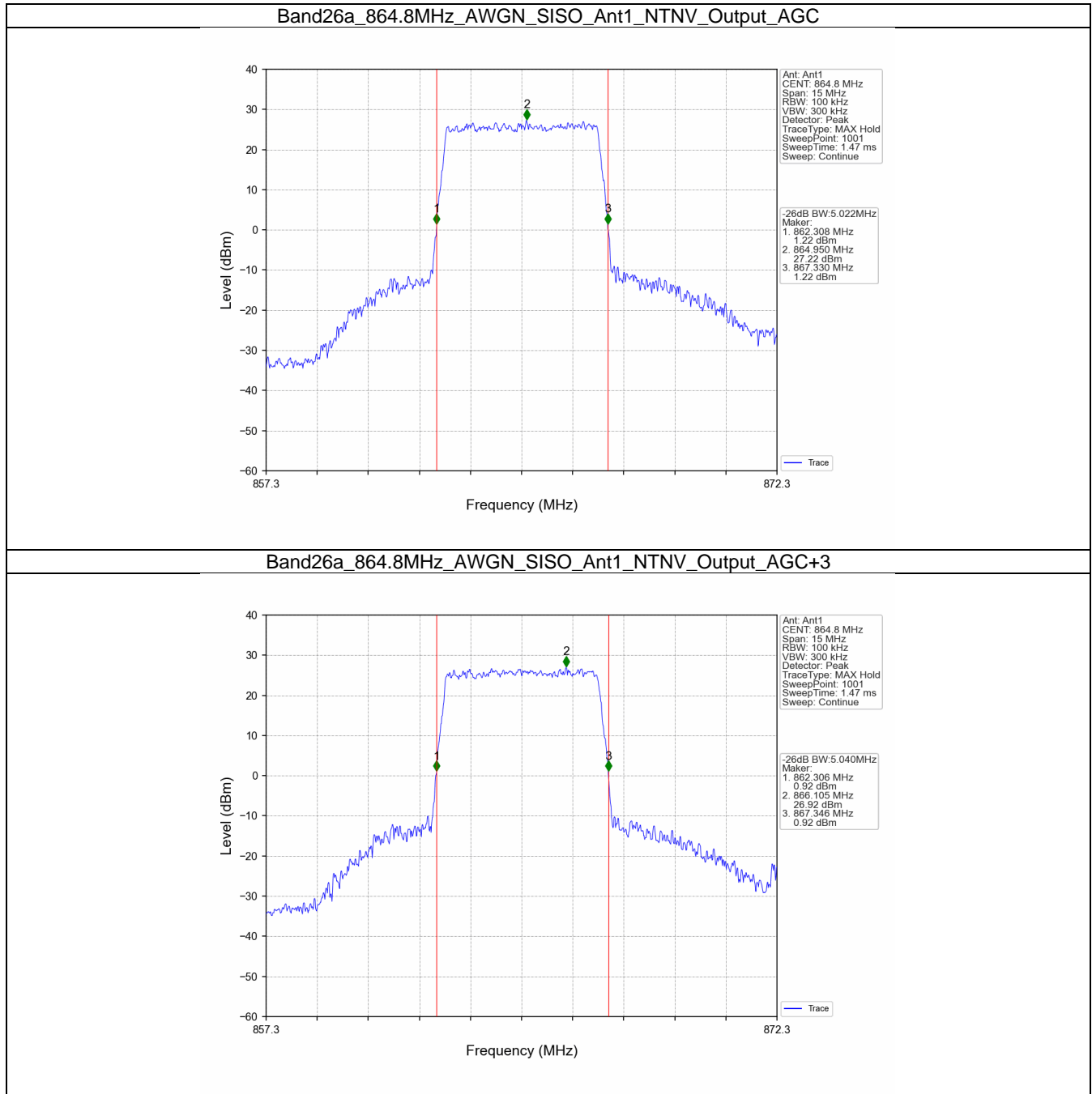
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3.2.2 Test Graph



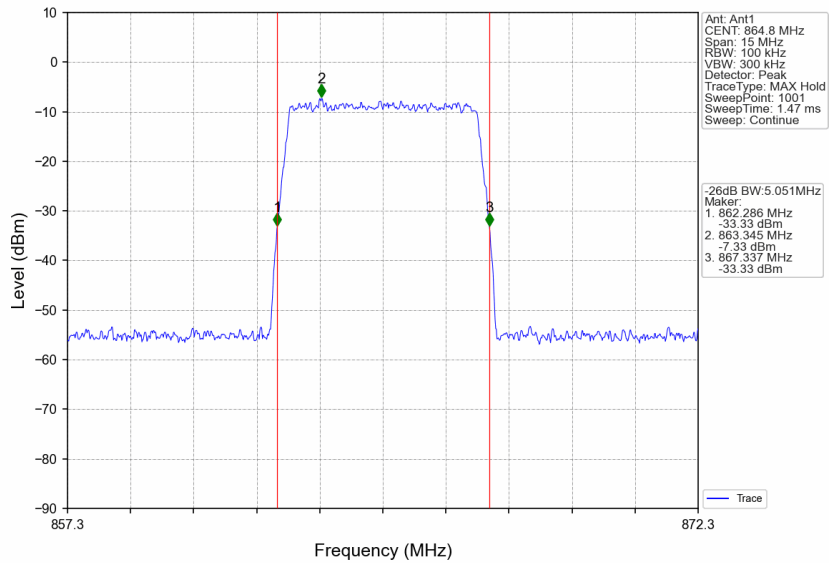
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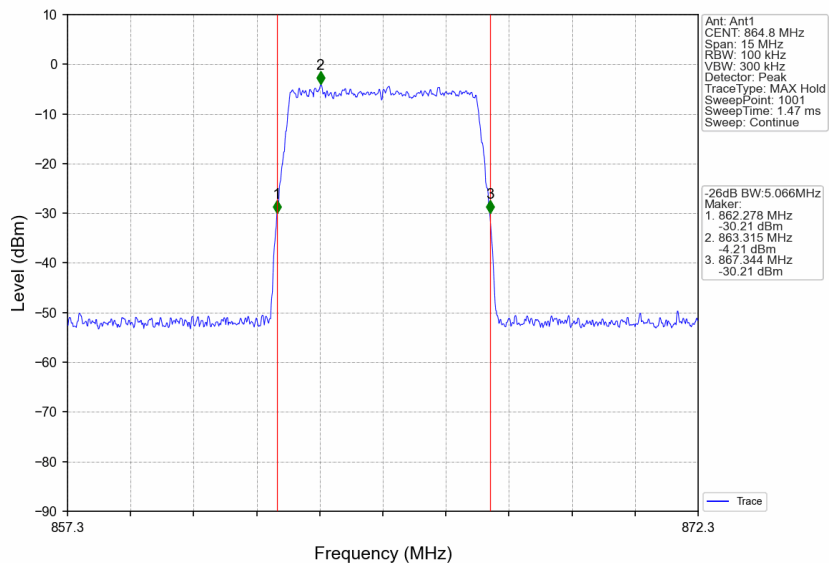
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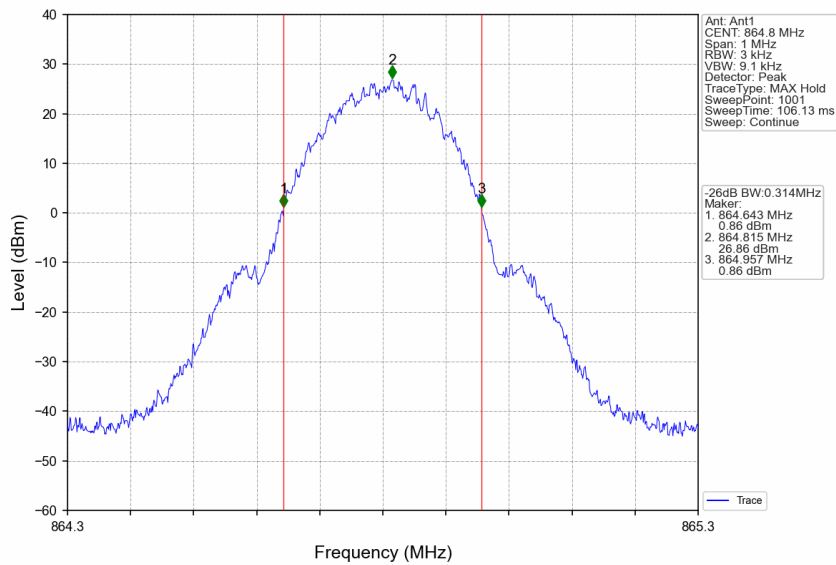
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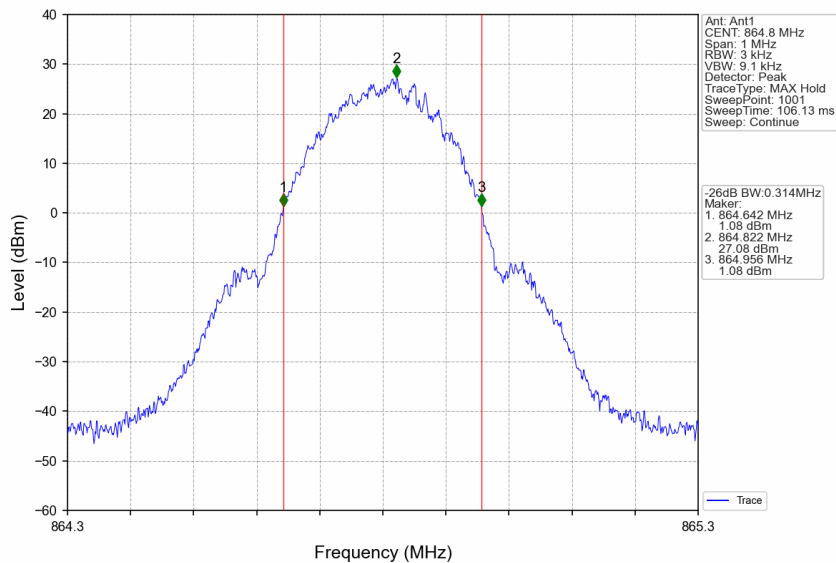
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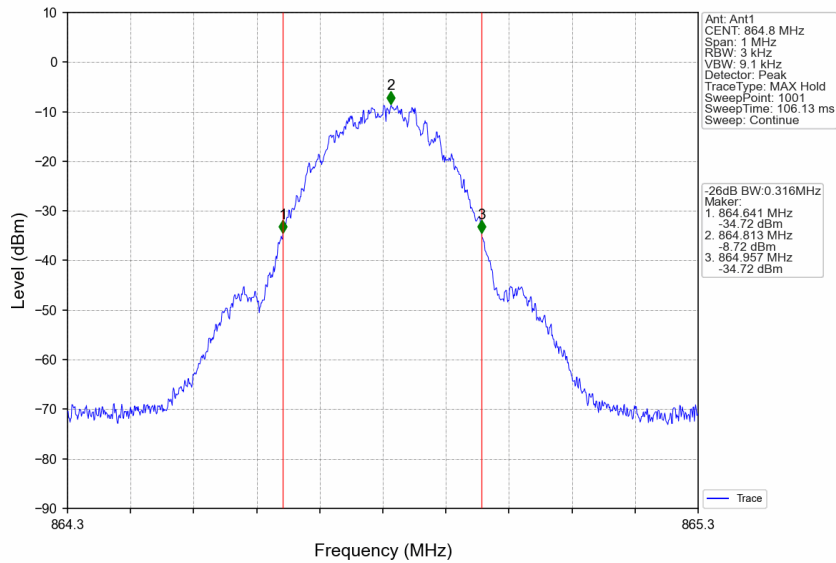
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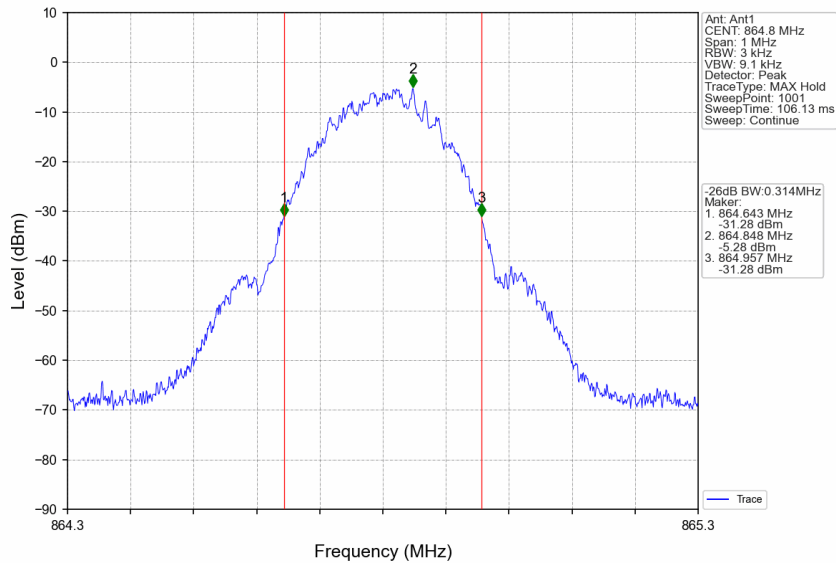
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#### 4. Input/output power and amplifier/booster gain

##### 4.1 Band26a\_ERP

##### 4.1.1 Test Result

Band: 26a / NTNV										
Signal			TX Type	ANT	Conducted Power (dBm)		ERP (dBm)		Booster Gain (dB)	Verdict
Type	Level (dBm)	Frequency (MHz)			Output	Input	Result	Limit		
AWGN	0.2	864.8	SISO	1	33.06	-0.08	42.91	<=60	33.14	Pass
	3.2	864.8	SISO	1	33.28	2.94	43.13	<=60	/	Pass
GMSK	0.2	864.8	SISO	1	33.35	0.15	43.20	<=60	33.20	Pass
	3.2	864.8	SISO	1	33.98	3.14	43.83	<=60	/	Pass



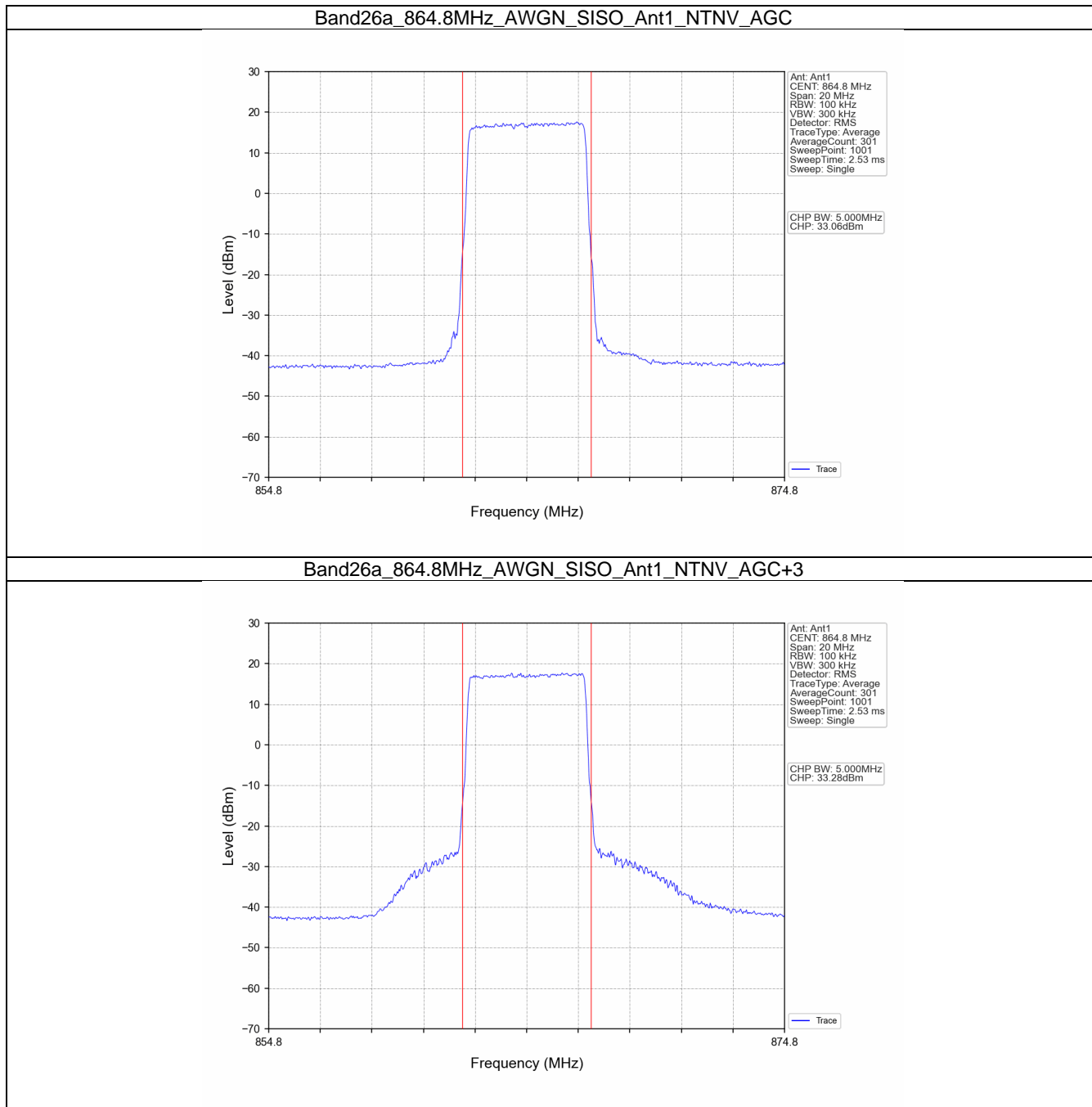
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4.1.2 Test Graph

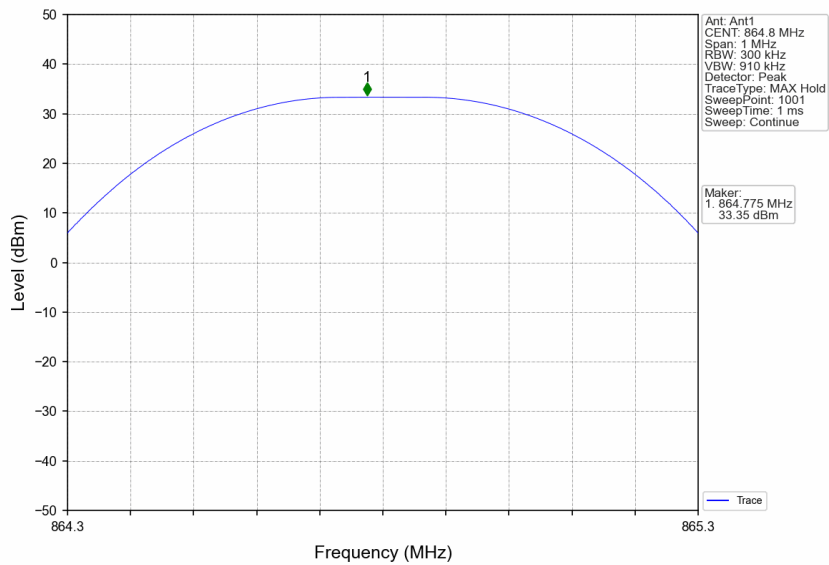


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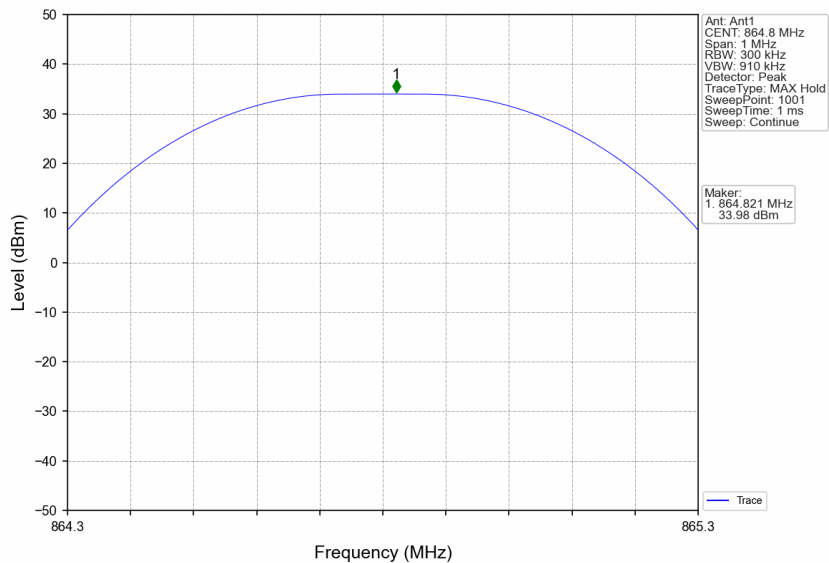
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Band26a\_864.8MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC



Band26a\_864.8MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC+3



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4.2 Band26a\_PAPR

4.2.1 Test Result

Band: 26a / NTNV							
Type	Signal		TX Type	ANT	PAPR (dB)		Verdict
	Level (dBm)	Frequency (MHz)			Result	Limit	
AWGN	0.2	864.8	SISO	1	8.22	<=13	Pass
	3.2	864.8	SISO	1	8.15	<=13	Pass
GMSK	0.2	864.8	SISO	1	0.34	<=13	Pass
	3.2	864.8	SISO	1	0.28	<=13	Pass

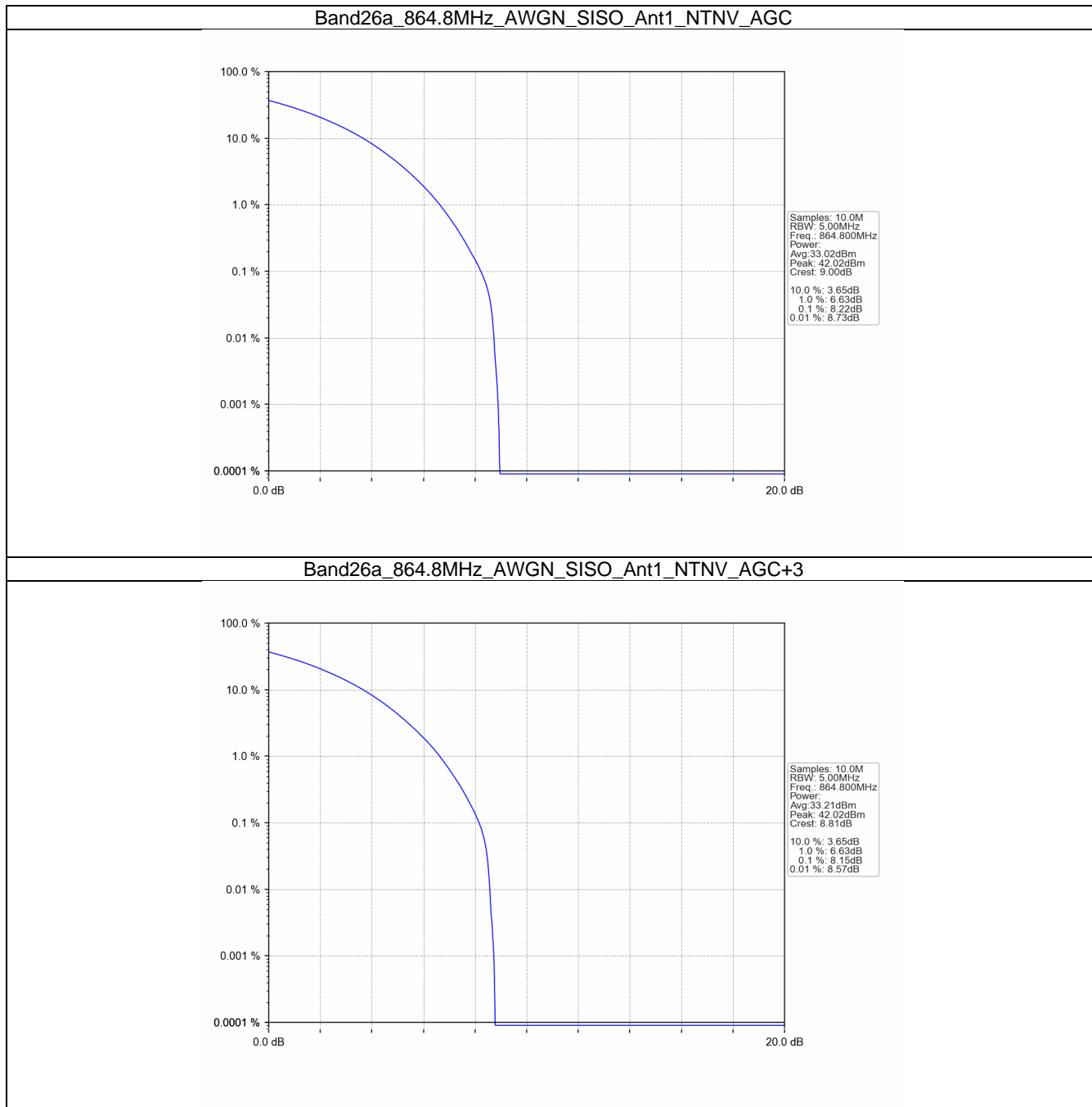


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4.2.2 Test Graph



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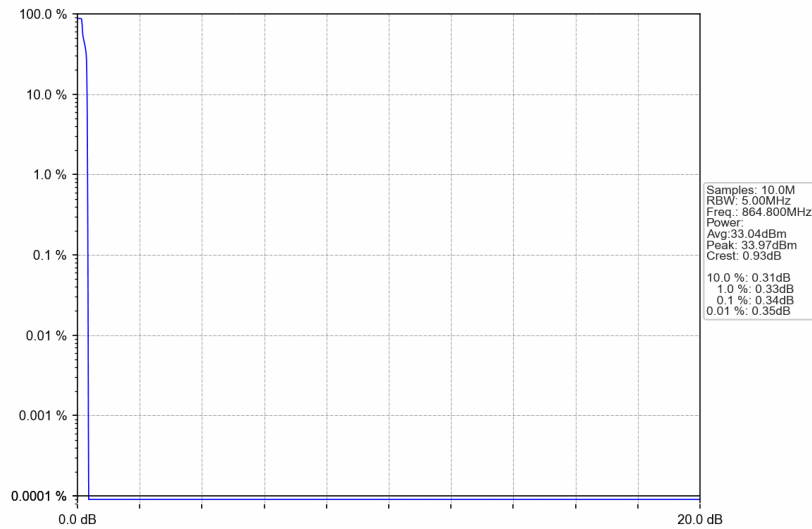
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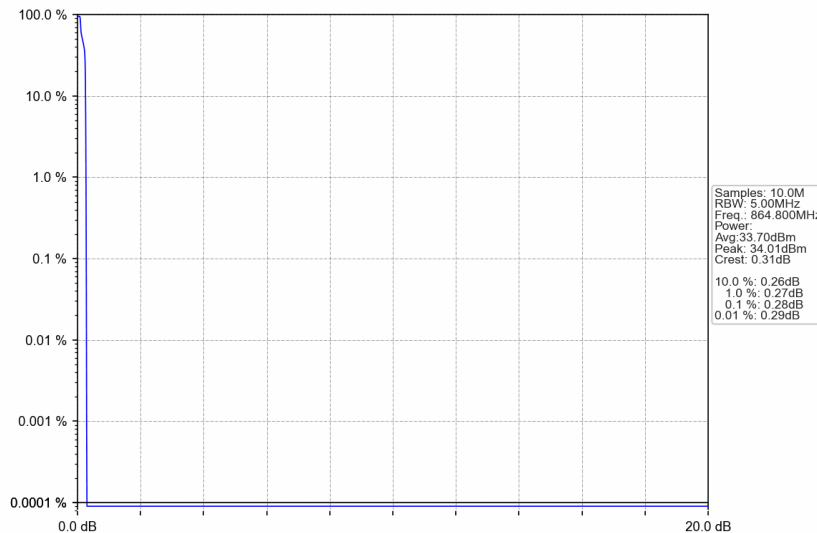
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Band26a\_864.8MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC



Band26a\_864.8MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC+3



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5. Out-of-band/out-of-block (including intermodulation) emissions

5.1 Band26a

5.1.1 Test Result

Band: 26a / NTV									
Input	Type	Signal		Channel	TX Type	ANT	OOB (dBm)		Verdict
		Level (dBm)	Frequency (MHz)				Result	Limit	
Two	AWGN	0.2	864.5	LCH	SISO	1	-64.85	Refer To Test Graph	Pass
		3.2	864.5	LCH	SISO	1	-65.23	Refer To Test Graph	Pass
One	AWGN	0.2	864.5	LCH	SISO	1	-65.53	Refer To Test Graph	Pass
		3.2	864.5	LCH	SISO	1	-64.57	Refer To Test Graph	Pass
Two	AWGN	0.2	866.5	HCH	SISO	1	-64.74	Refer To Test Graph	Pass
		3.2	866.5	HCH	SISO	1	-65.28	Refer To Test Graph	Pass
One	AWGN	0.2	866.5	HCH	SISO	1	-65.41	Refer To Test Graph	Pass
		3.2	866.5	HCH	SISO	1	-65.48	Refer To Test Graph	Pass
Two	GMSK	0.2	862.1	LCH	SISO	1	-77.37	Refer To Test Graph	Pass
		3.2	862.1	LCH	SISO	1	-77.45	Refer To Test Graph	Pass
One	GMSK	0.2	862.1	LCH	SISO	1	-77.42	Refer To Test Graph	Pass
		3.2	862.1	LCH	SISO	1	-77.38	Refer To Test Graph	Pass
Two	GMSK	0.2	868.9	HCH	SISO	1	-77.20	Refer To Test Graph	Pass
		3.2	868.9	HCH	SISO	1	-77.35	Refer To Test Graph	Pass
One	GMSK	0.2	868.9	HCH	SISO	1	-77.63	Refer To Test Graph	Pass
		3.2	868.9	HCH	SISO	1	-77.48	Refer To Test Graph	Pass

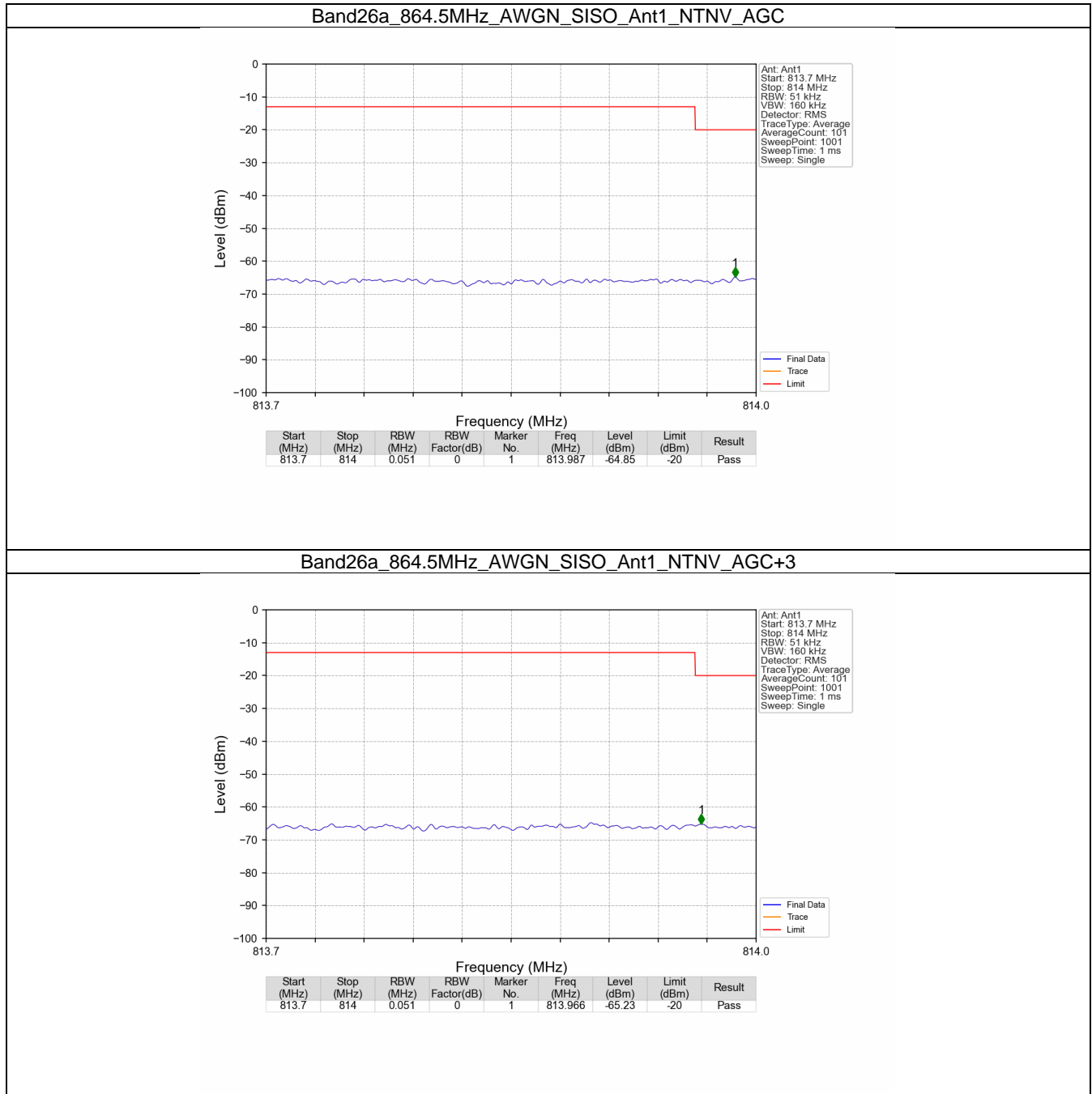


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5.1.2 Test Graph



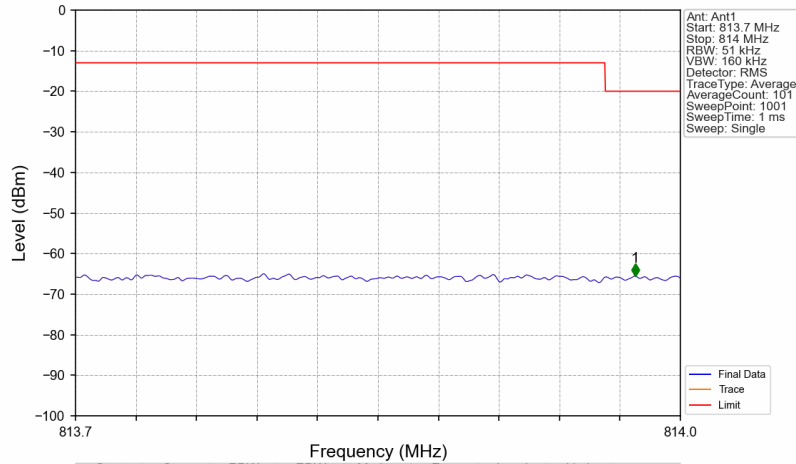
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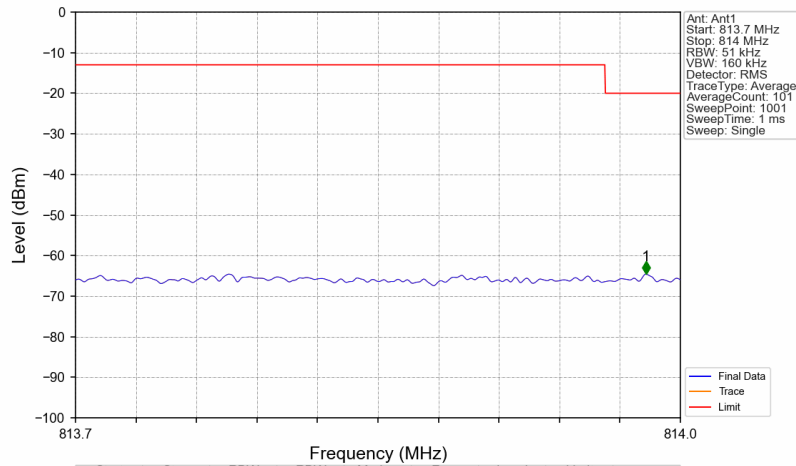
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### Band26a\_864.5MHz\_AWGN\_SISO\_Ant1\_NTNV\_AGC



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
813.7	814	0.051	0	1	813.977	-65.53	-20	Pass

### Band26a\_864.5MHz\_AWGN\_SISO\_Ant1\_NTNV\_AGC+3



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
813.7	814	0.051	0	1	813.983	-64.57	-20	Pass



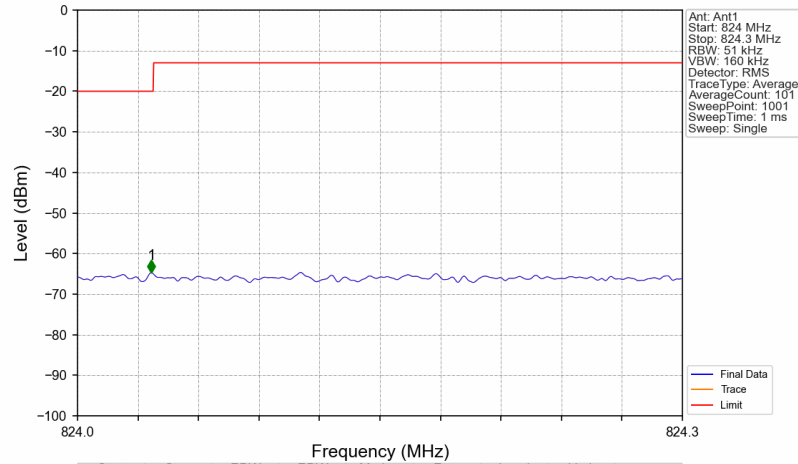
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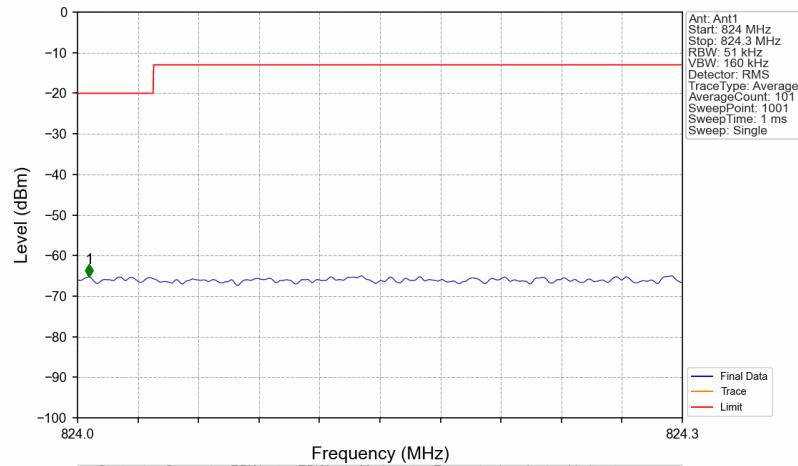
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Band26a\_866.5MHz\_AWGN\_SISO\_Ant1\_NTNV\_AGC



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
824	824.3	0.051	0	1	824.037	-64.74	-20	Pass

Band26a\_866.5MHz\_AWGN\_SISO\_Ant1\_NTNV\_AGC+3



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
824	824.3	0.051	0	1	824.006	-65.28	-20	Pass



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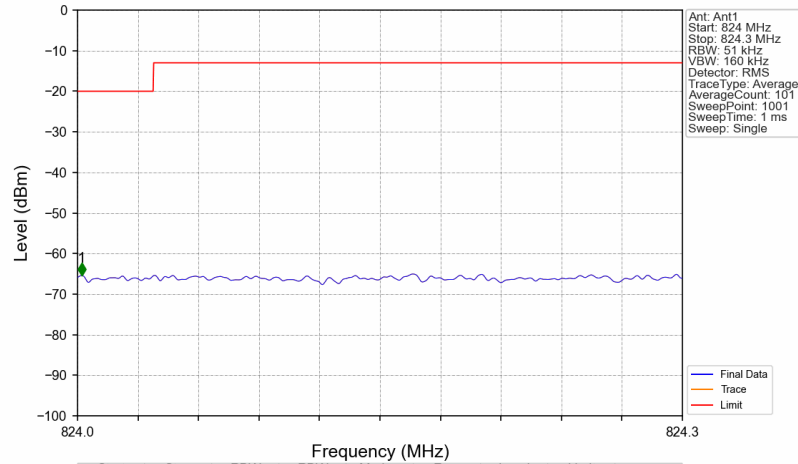
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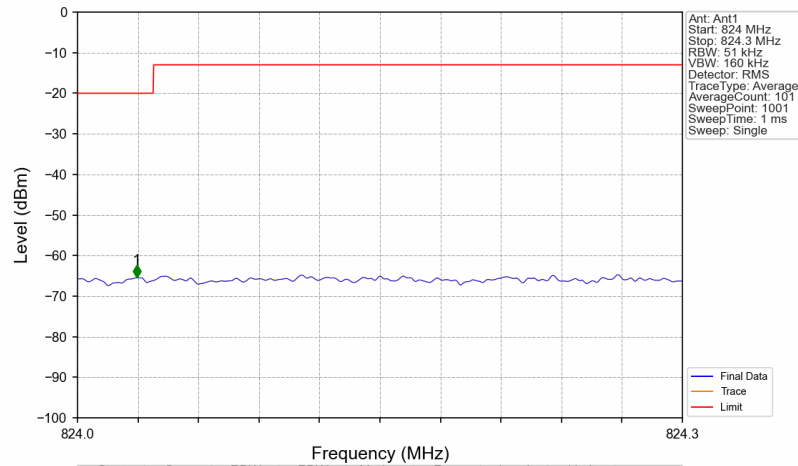
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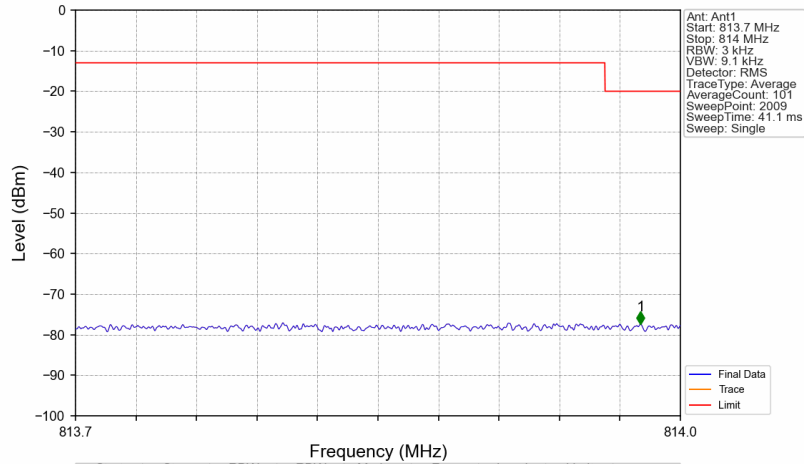
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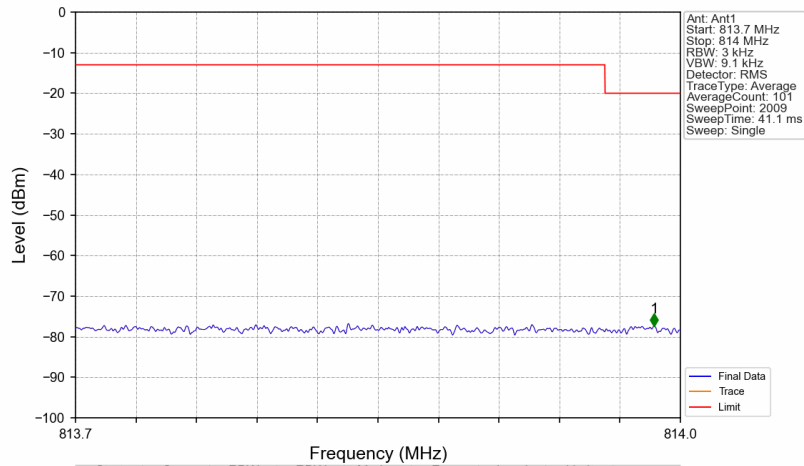
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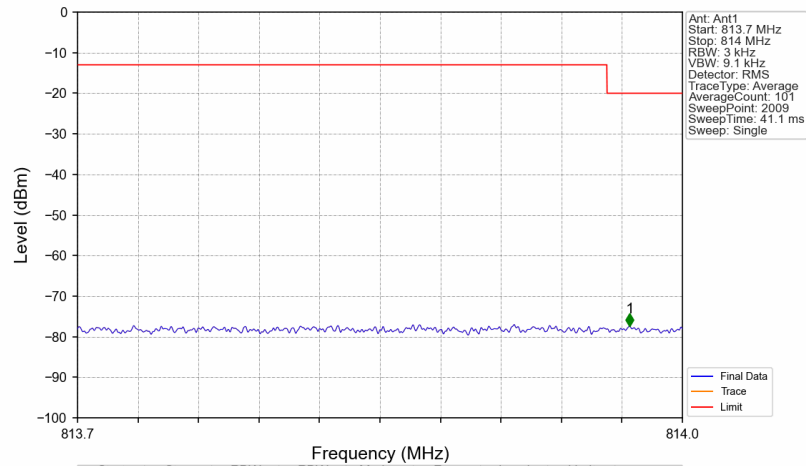
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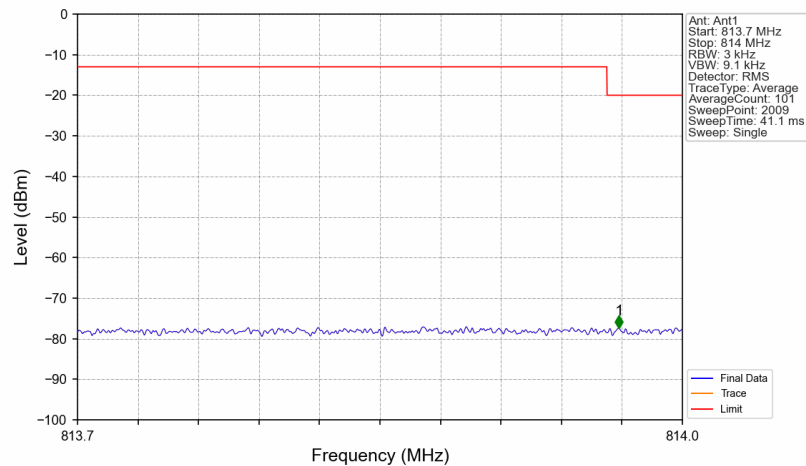
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### Band26a\_862.1MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC



### Band26a\_862.1MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC+3



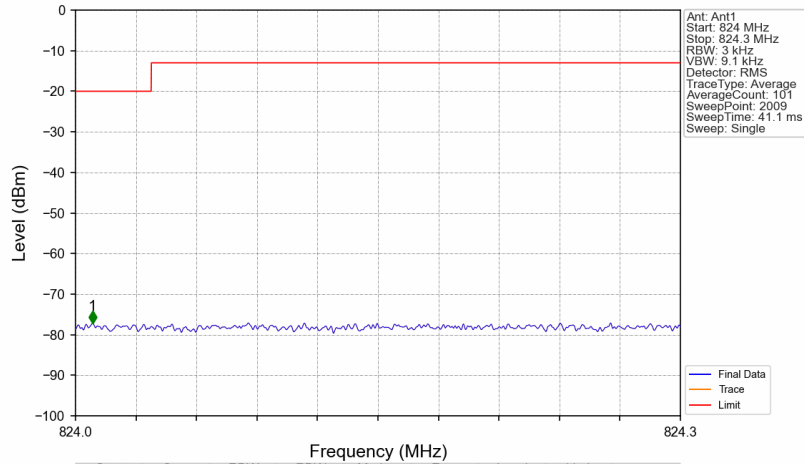
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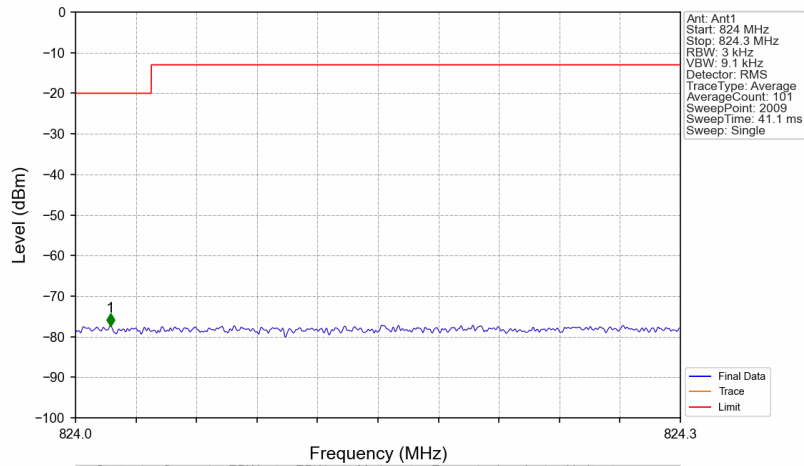
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### Band26a\_868.9MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
824	824.3	0.003	0	1	824.009	-77.20	-20	Pass

### Band26a\_868.9MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC+3



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
824	824.3	0.003	0	1	824.017	-77.35	-20	Pass



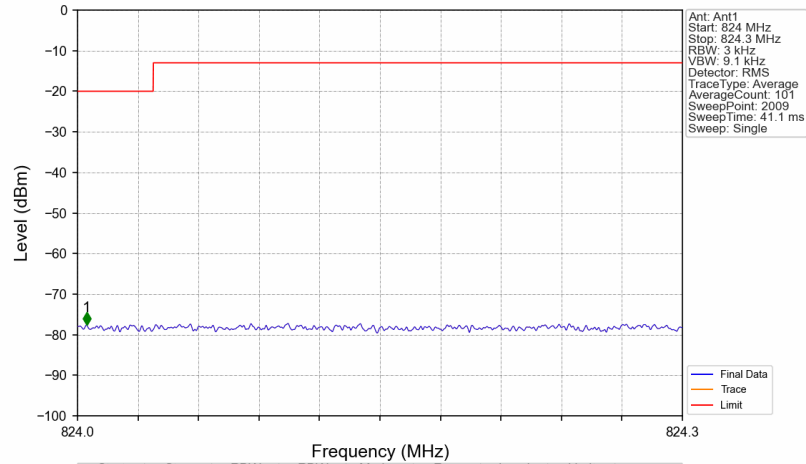
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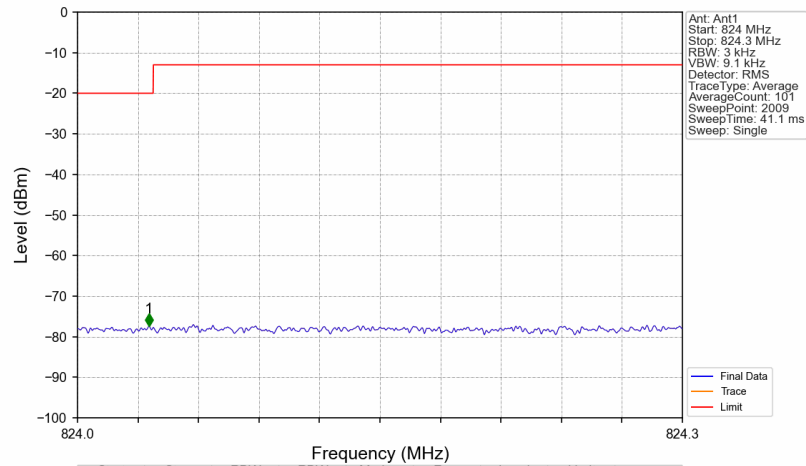
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Band26a\_868.9MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
824	824.3	0.003	0	1	824.004	-77.63	-20	Pass

Band26a\_868.9MHz\_GMSK\_SISO\_Ant1\_NTNV\_AGC+3



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
824	824.3	0.003	0	1	824.035	-77.48	-20	Pass



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## 6. Spurious emissions

### 6.1 Band26a

#### 6.1.1 Test Result

Band: 26a / NTNV								
Signal			Channel	TX Type	ANT	SE (dBm)		Verdict
Type	Level (dBm)	Frequency (MHz)				Result	Limit	
AWGN	0.2	864.5	LCH	SISO	1	Refer To Test Graph		Pass
		865.5	MCH	SISO	1	Refer To Test Graph		Pass
		866.5	HCH	SISO	1	Refer To Test Graph		Pass
GMSK	0.2	862.1	LCH	SISO	1	Refer To Test Graph		Pass
		865.5	MCH	SISO	1	Refer To Test Graph		Pass
		868.9	HCH	SISO	1	Refer To Test Graph		Pass



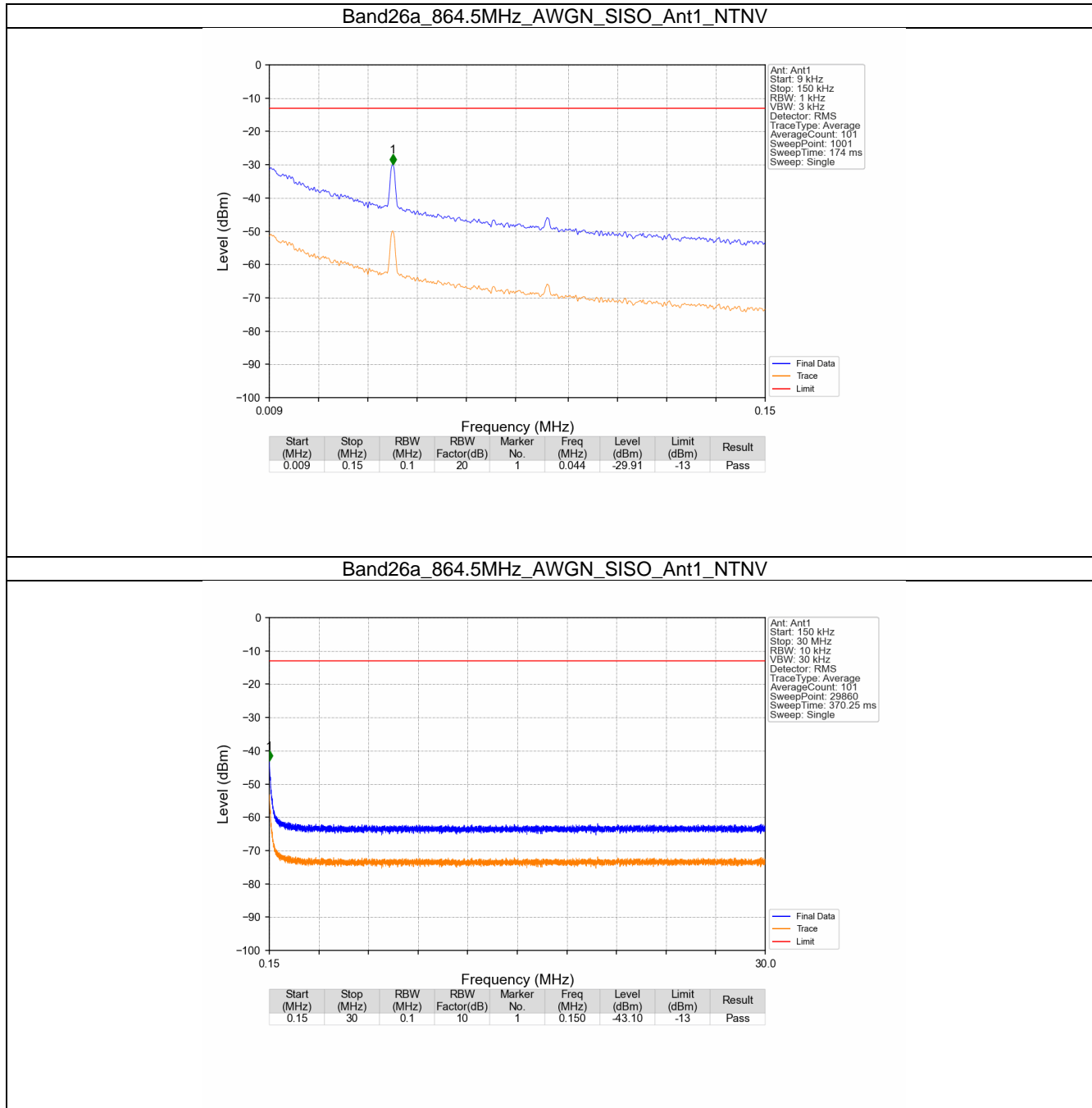
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6.1.2 Test Graph



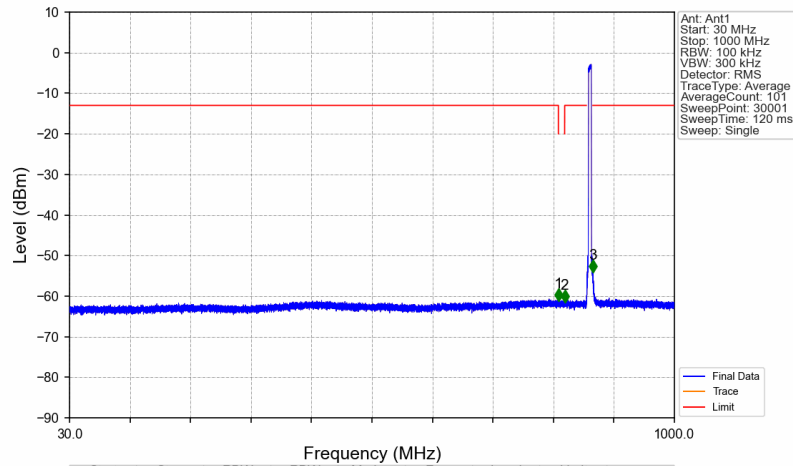
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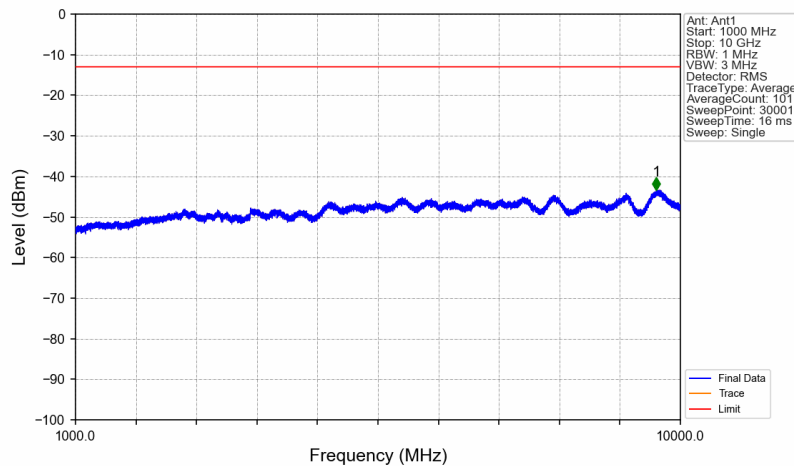
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Band26a\_864.5MHz\_AWGN\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	824.3	0.1	0	1	813.986	-61.20	-20	Pass
824.3	824.3	0.1	0	/	/	/	/	/
824.3	1000	0.1	0	2	824.010	-61.67	-20	Pass
1000	1000	0.1	0	/	/	/	/	/
1000	1000	0.1	0	3	869.309	-54.25	-13	Pass

Band26a\_864.5MHz\_AWGN\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	10000	1	0	1	9643.000	-43.29	-13	Pass



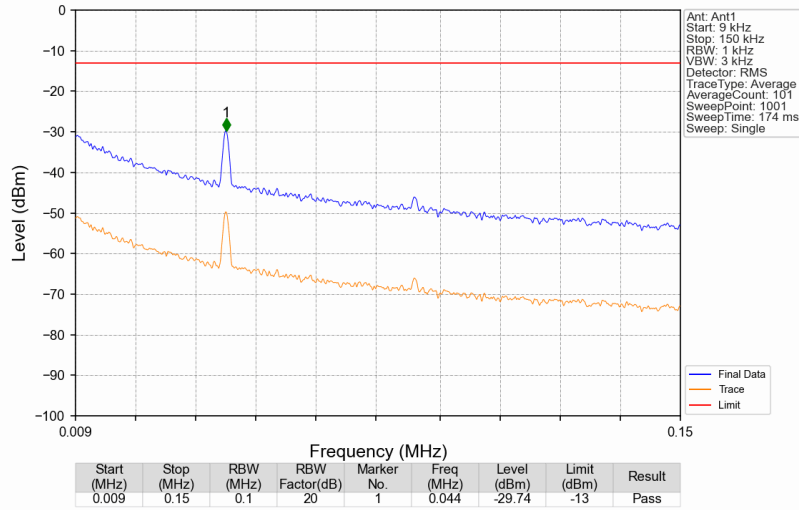
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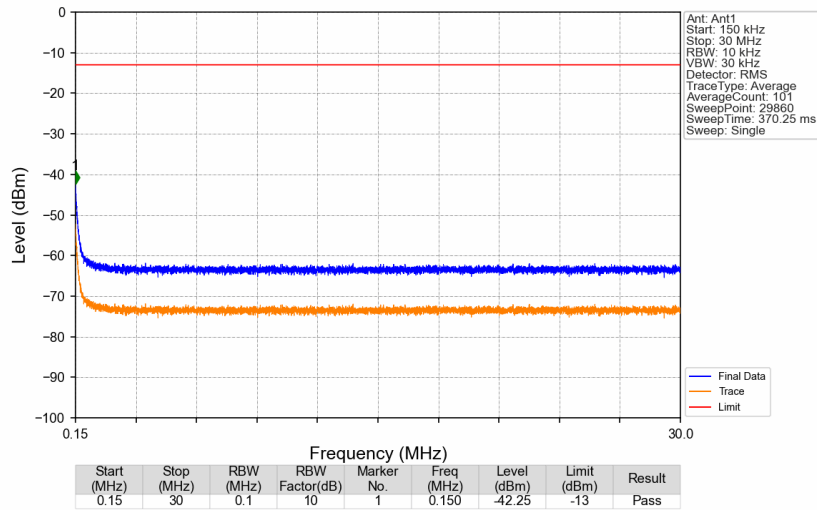
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Band26a\_865.5MHz\_AWGN\_SISO\_Ant1\_NTNV



Band26a\_865.5MHz\_AWGN\_SISO\_Ant1\_NTNV



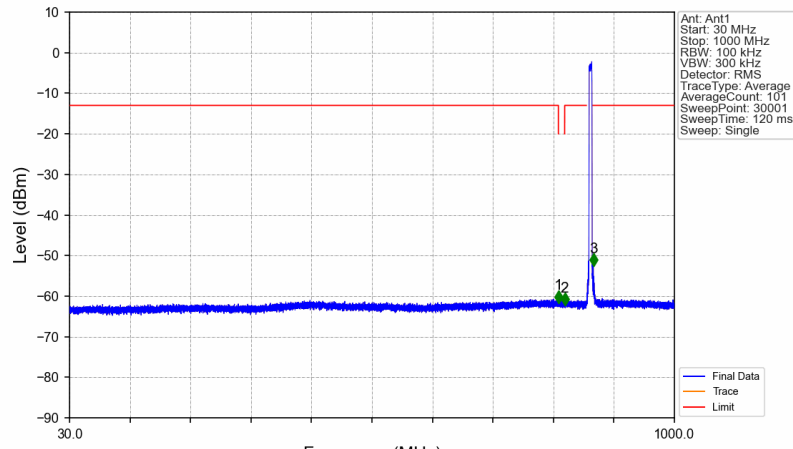
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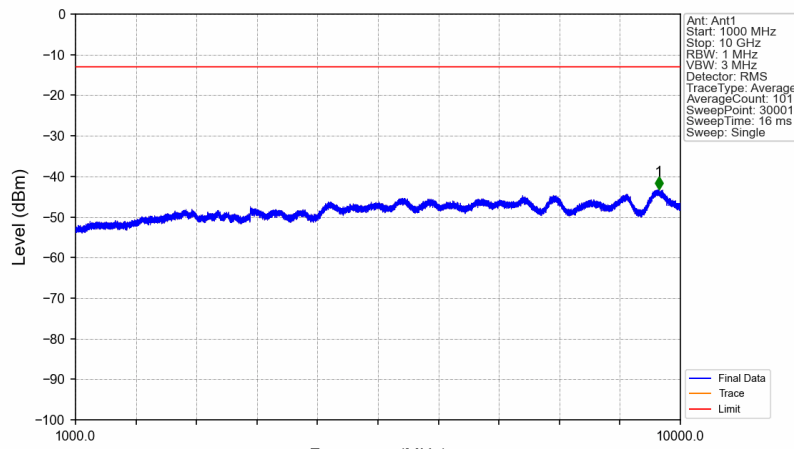
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Band26a\_865.5MHz\_AWGN\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	824.3	0.1	0	1	813.986	-61.72	-20	Pass
824.3	824.3	0.1	0	/	/	/	/	/
824.3	1000	0.1	0	2	824.010	-62.37	-20	Pass
1000	1000	0.1	0	/	/	/	/	/
1000	1000	0.1	0	3	869.955	-52.60	-13	Pass

Band26a\_865.5MHz\_AWGN\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	10000	1	0	1	9677.800	-43.28	-13	Pass



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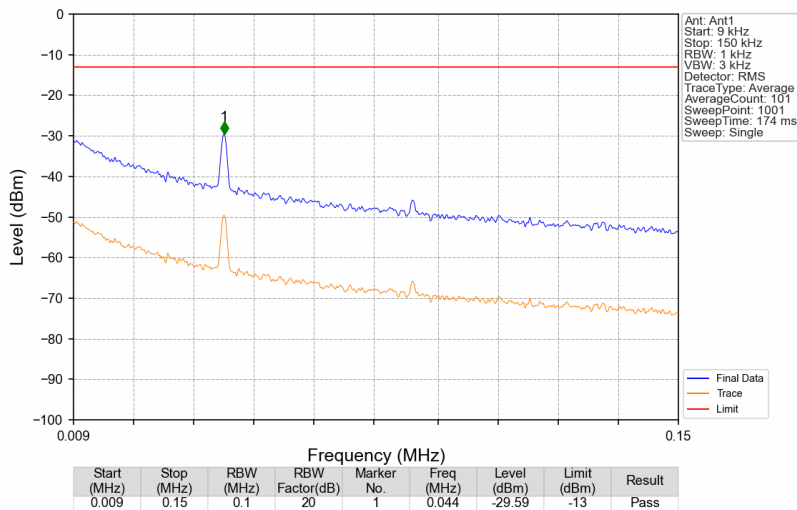
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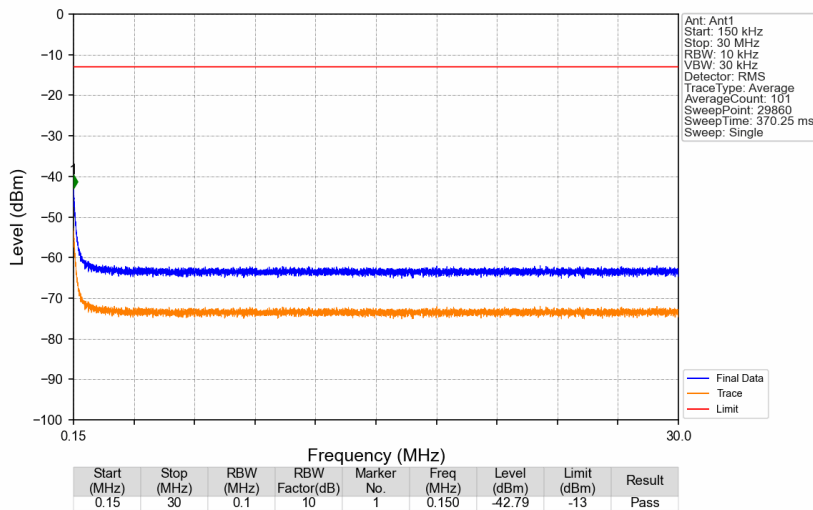
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Band26a\_866.5MHz\_AWGN\_SISO\_Ant1\_NTNV



Band26a\_866.5MHz\_AWGN\_SISO\_Ant1\_NTNV



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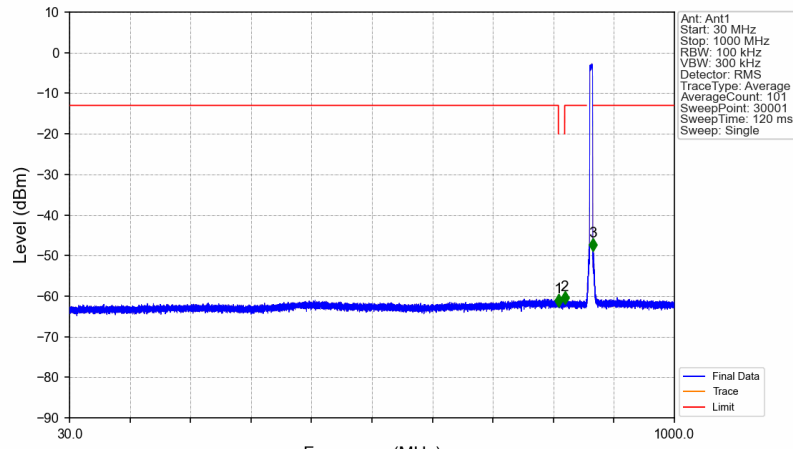
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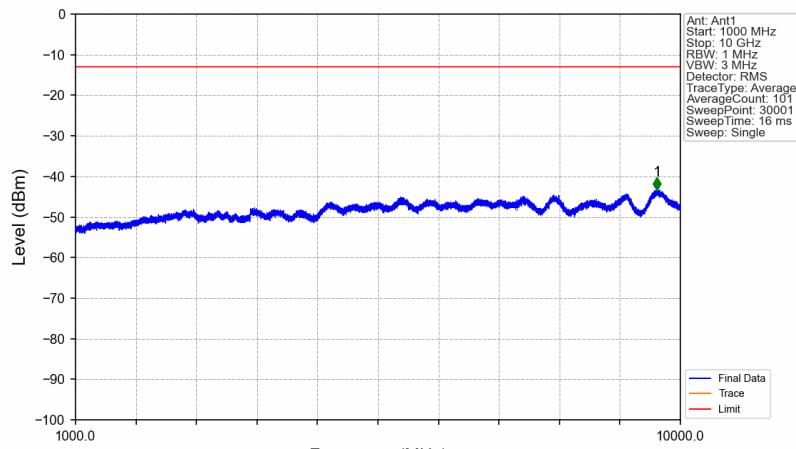


Band26a\_866.5MHz\_AWGN\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	824.3	0.1	0	1	813.986	-62.60	-20	Pass
824.3	824.3	0.1	0	/	/	/	/	/
824.3	1000	0.1	0	2	824.010	-62.02	-20	Pass
1000	1000	0.1	0	/	/	/	/	/
1000	1000	0.1	0	3	869.406	-48.82	-13	Pass

Band26a\_866.5MHz\_AWGN\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	10000	1	0	1	9650.200	-43.32	-13	Pass



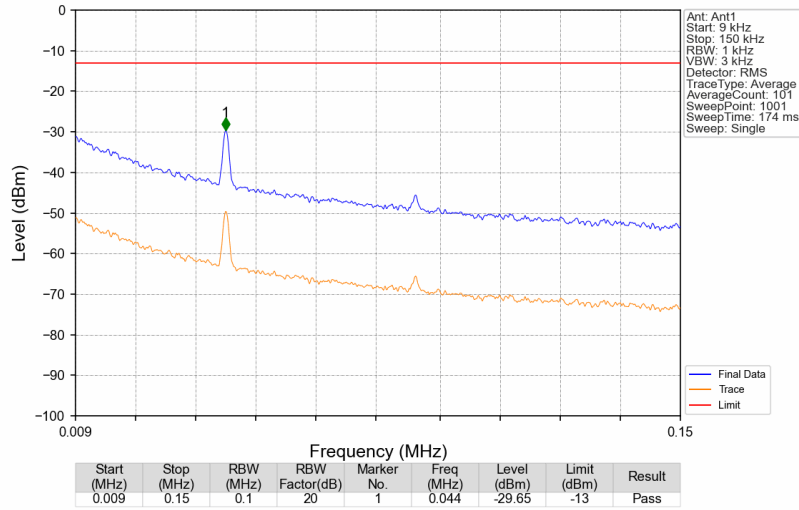
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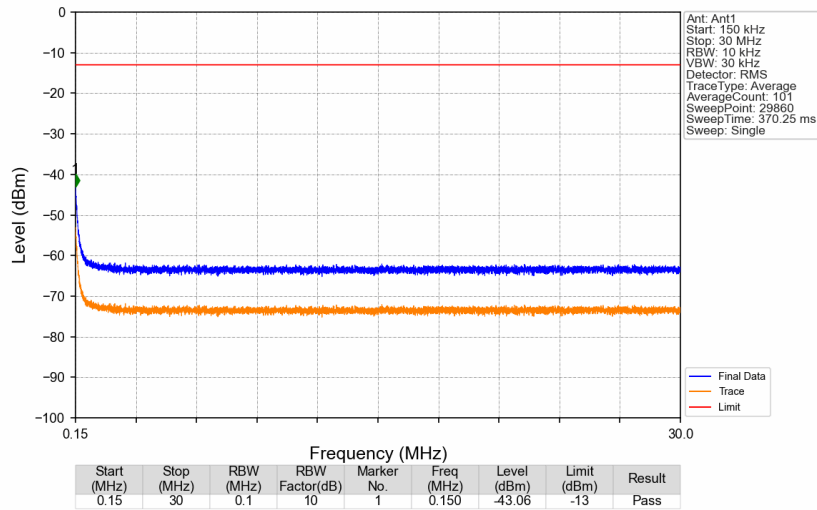
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Band26a\_862.1MHz\_GMSK\_SISO\_Ant1\_NTNV



Band26a\_862.1MHz\_GMSK\_SISO\_Ant1\_NTNV



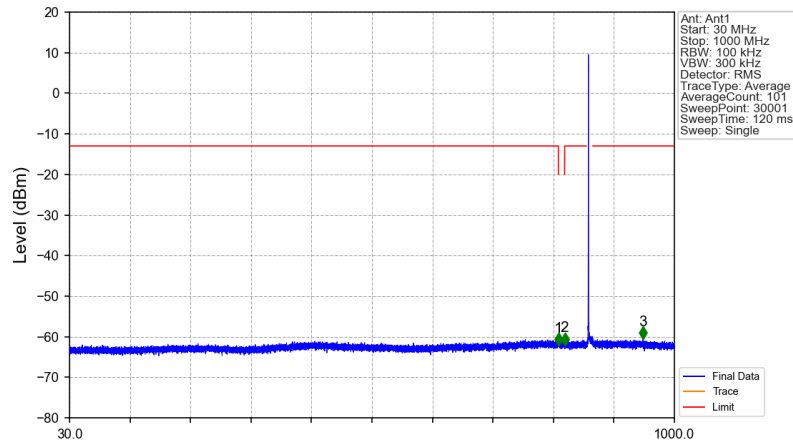
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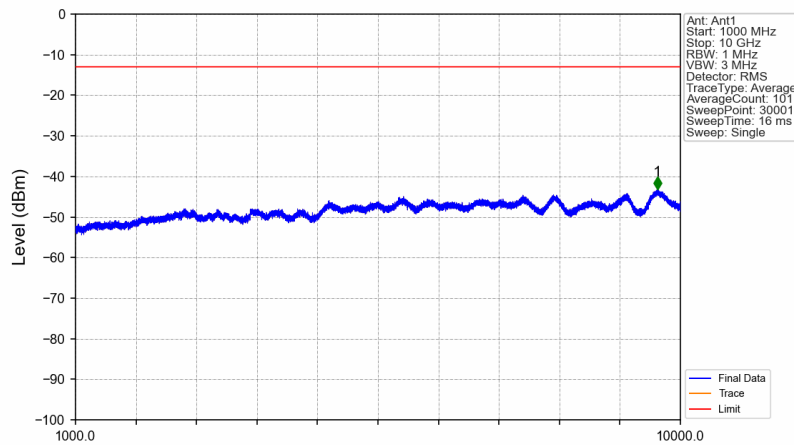
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### Band26a\_862.1MHz\_GMSK\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	824.3	0.1	0	1	813.986	-62.15	-20	Pass
824.3	824.3	0.1	0	/	/	/	/	/
824.3	1000	0.1	0	2	824.010	-62.13	-20	Pass
1000	1000	0.1	0	/	/	/	/	/
1000	1000	0.1	0	3	949.172	-60.62	-13	Pass

### Band26a\_862.1MHz\_GMSK\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	10000	1	0	1	9656.500	-43.20	-13	Pass



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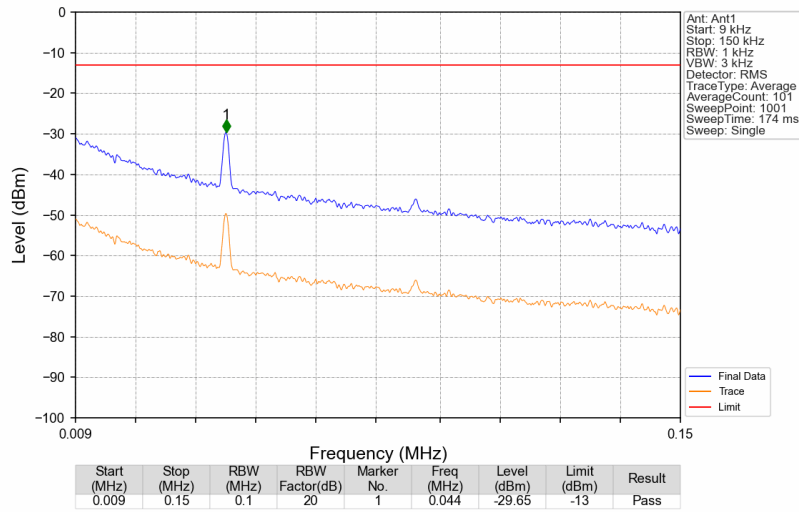
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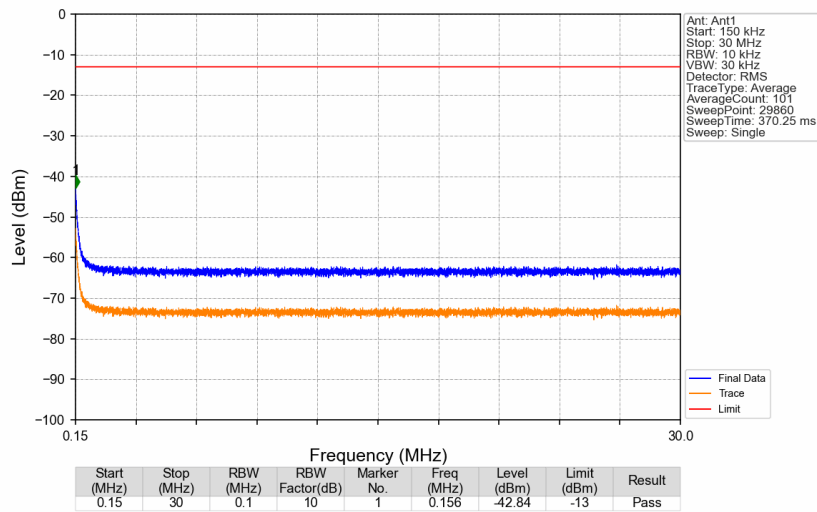
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Band26a\_865.5MHz\_GMSK\_SISO\_Ant1\_NTNV



Band26a\_865.5MHz\_GMSK\_SISO\_Ant1\_NTNV



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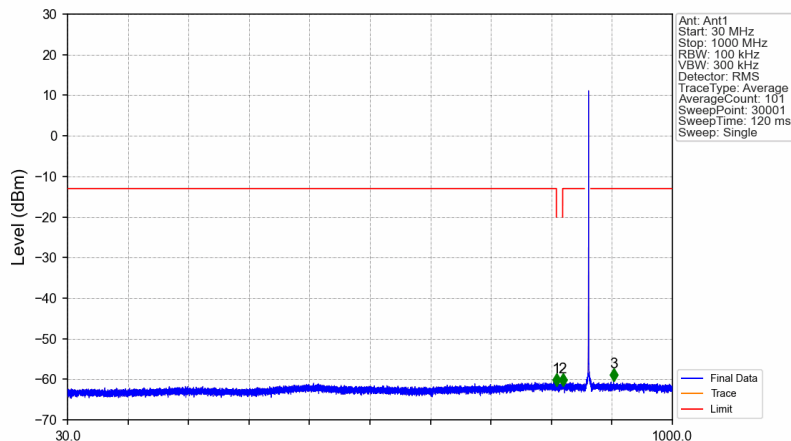
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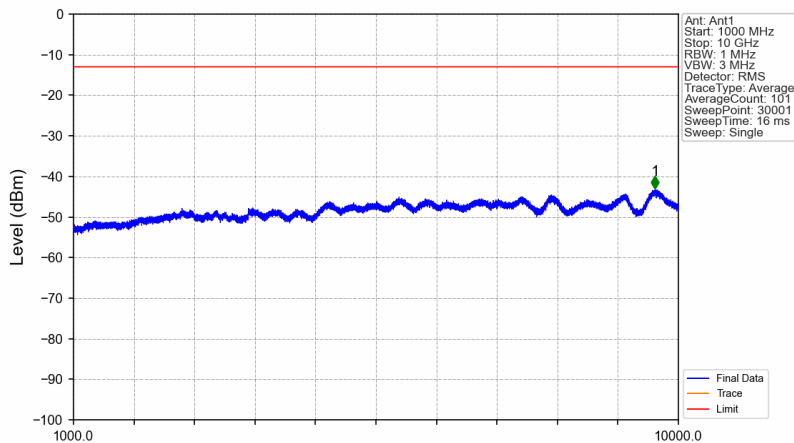


Band26a\_865.5MHz\_GMSK\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	824.3	0.1	0	1	813.986	-61.70	-20	Pass
824.3	824.3	0.1	0	/	/	/	/	/
824.3	1000	0.1	0	2	824.010	-61.74	-20	Pass
1000	1000	0.1	0	/	/	/	/	/
1000	1000	0.1	0	3	905.522	-60.42	-13	Pass

Band26a\_865.5MHz\_GMSK\_SISO\_Ant1\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	10000	1	0	1	9653.200	-43.00	-13	Pass



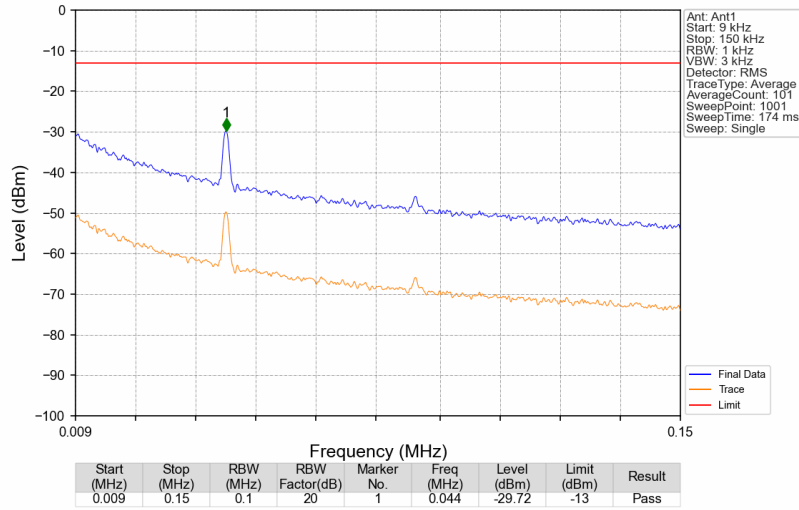
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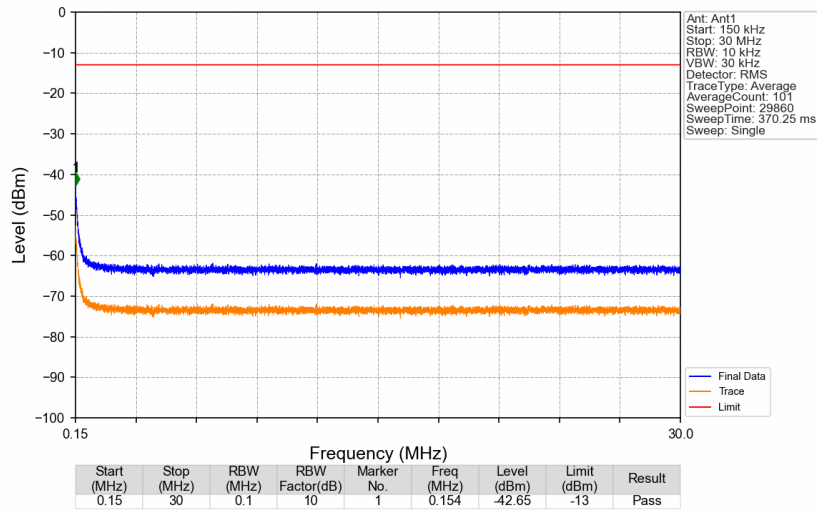
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Band26a\_868.9MHz\_GMSK\_SISO\_Ant1\_NTNV



Band26a\_868.9MHz\_GMSK\_SISO\_Ant1\_NTNV



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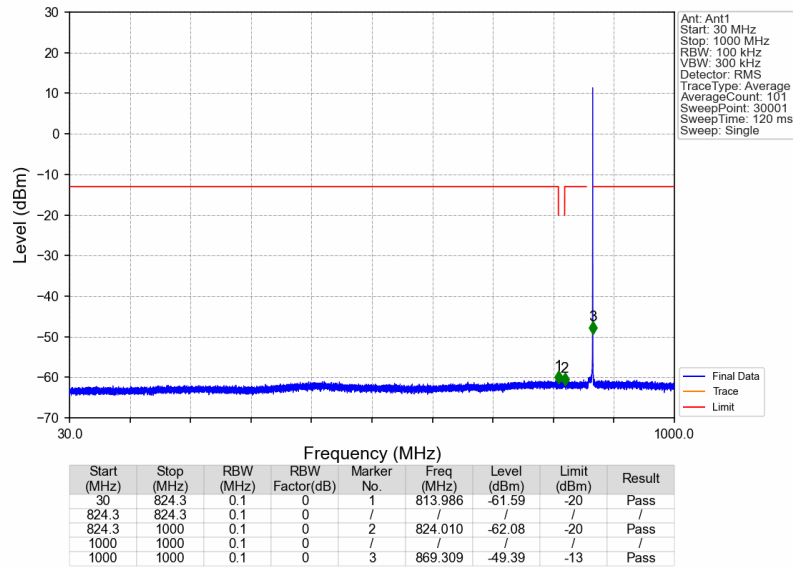
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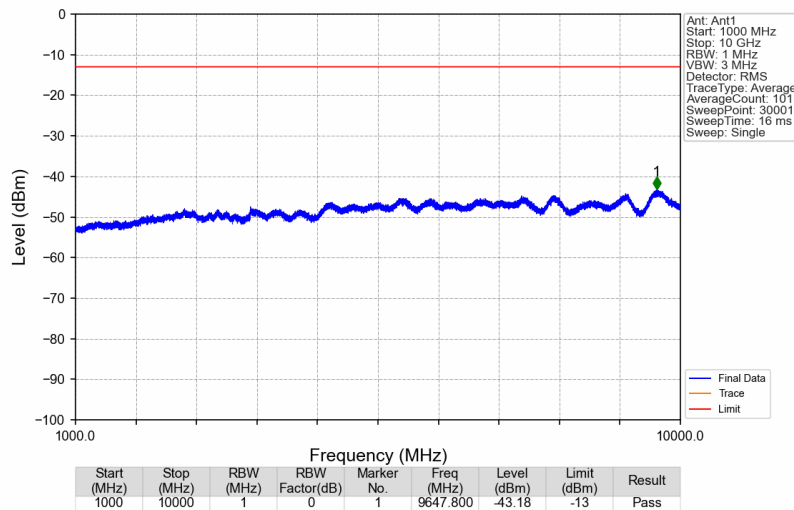


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### Band26a\_868.9MHz\_GMSK\_SISO\_Ant1\_NTNV



### Band26a\_868.9MHz\_GMSK\_SISO\_Ant1\_NTNV



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## 7. Frequency stability measurements

### 7.1 Band26a\_Ant1

#### 7.1.1 Test Result

Band: 26a / NTNV								
Signal			Temp (°C)	Voltage (VAC)	Freq. Error (Hz)	Tolerance (ppm)	Verdict	
Type	Level (dBm)	Frequency (MHz)						
CW	0.2	862.1	20	102	0	0.00	Pass	
				120	0	0.00	Pass	
				138	0	0.00	Pass	
			-40	120	0	0.00	Pass	
				-20	120	0	0.00	Pass
				-10	120	0	0.00	Pass
			0	120	0	0.00	Pass	
				10	120	0	0.00	Pass
				30	120	0	0.00	Pass
				40	120	0	0.00	Pass
		55		120	0	0.00	Pass	
		865.5		20	102	0	0.00	Pass
					120	0	0.00	Pass
			138		0	0.00	Pass	
			-40	120	0	0.00	Pass	
				-20	120	0	0.00	Pass
				-10	120	0	0.00	Pass
			0	120	0	0.00	Pass	
				10	120	0	0.00	Pass
				30	120	0	0.00	Pass
				40	120	0	0.00	Pass
		55		120	0	0.00	Pass	
		868.9		20	102	0	0.00	Pass
					120	0	0.00	Pass
			138		0	0.00	Pass	
			-40	120	0	0.00	Pass	
				-20	120	0	0.00	Pass
				-10	120	0	0.00	Pass
			0	120	0	0.00	Pass	
				10	120	0	0.00	Pass
30	120			0	0.00	Pass		
40	120			0	0.00	Pass		
55	120	0		0.00	Pass			



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8. Mask

8.1 Band26a\_Ant1

8.1.1 Test Result



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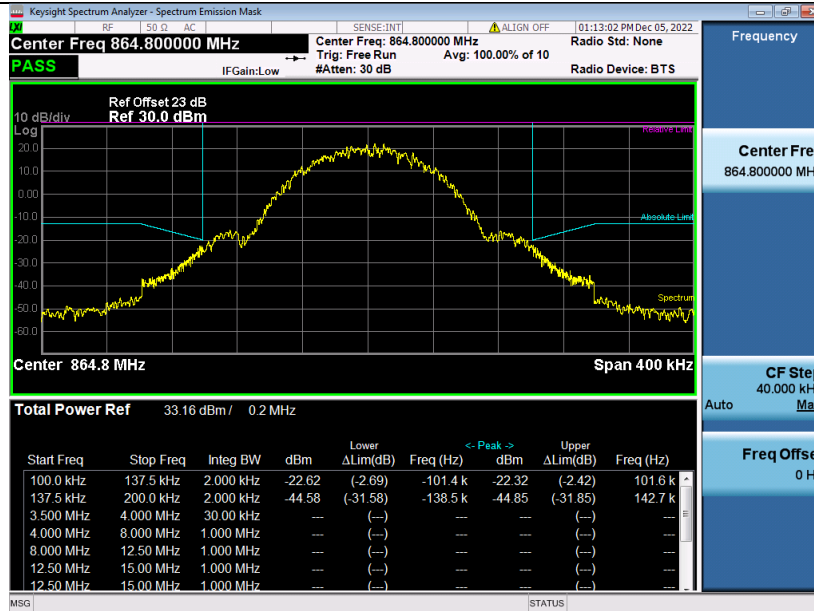


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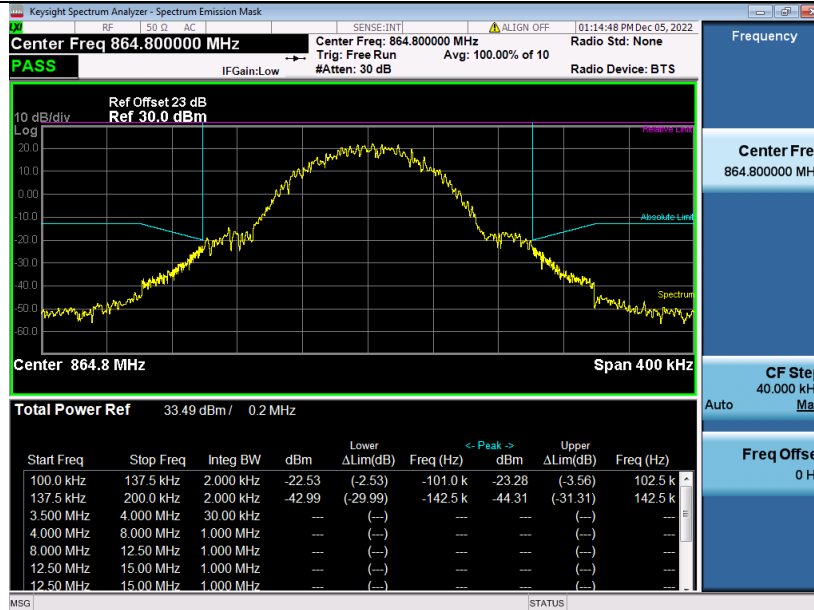
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## Band14\_763.1MHz\_GMSK-AGC\_SISO\_Ant1\_NTNV



## Band14\_763.1MHz\_GMSK-AGC+3\_SISO\_Ant1\_NTNV



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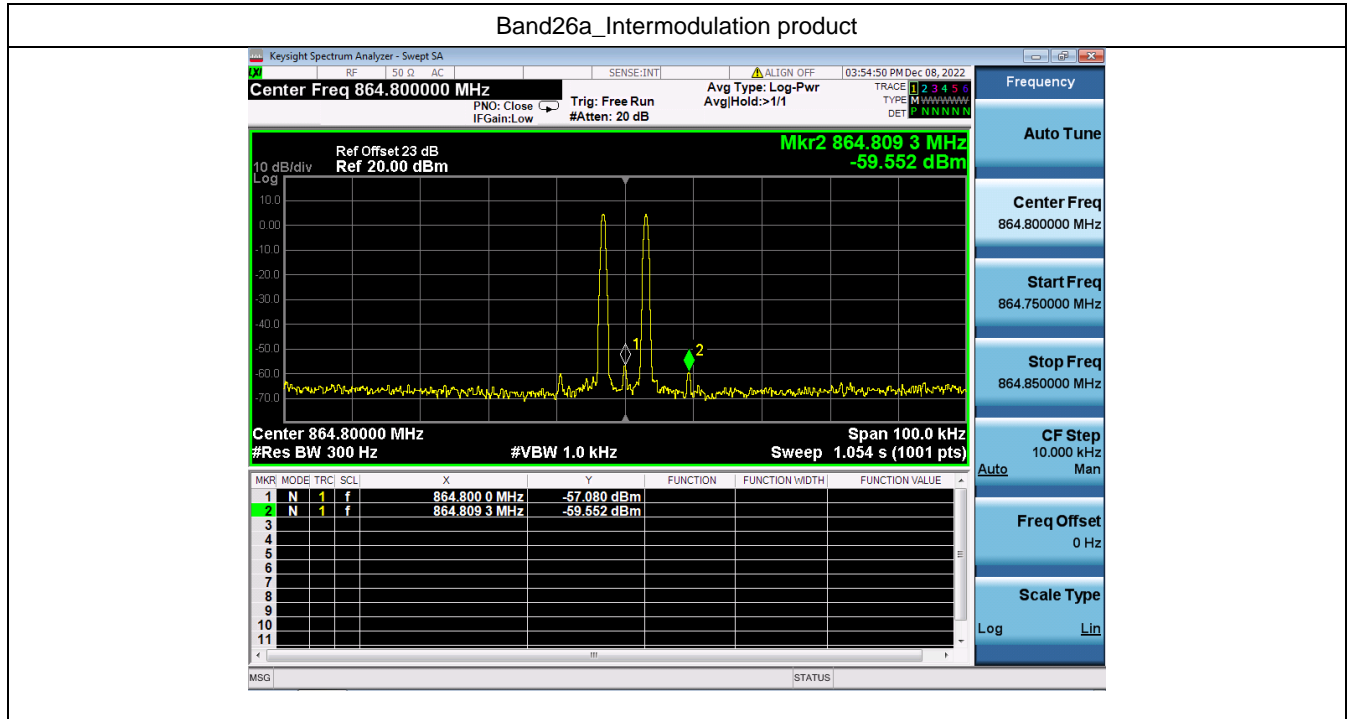
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## 9.Noise/emission at Antenna Terminal

### 9.1 Band26a\_Ant1

#### 9.1.1 Test Result



**Remark:**

The antenna gain of this device in band 26a is 12dBi.

ERP = EIRP - 2.15dB

The conducted max intermodulation product is -57.080dBm/300Hz = -41.851dBm/10kHz, ERP of intermodulation product is -42.124dBm/10kHz + 12dBi -2.15dB = -32.001dBm/10kHz

Applicant must use good engineering practice to make sure that the ERP of intermodulation products should not exceed the level -30dBm in 10kHz measurement bandwidth.



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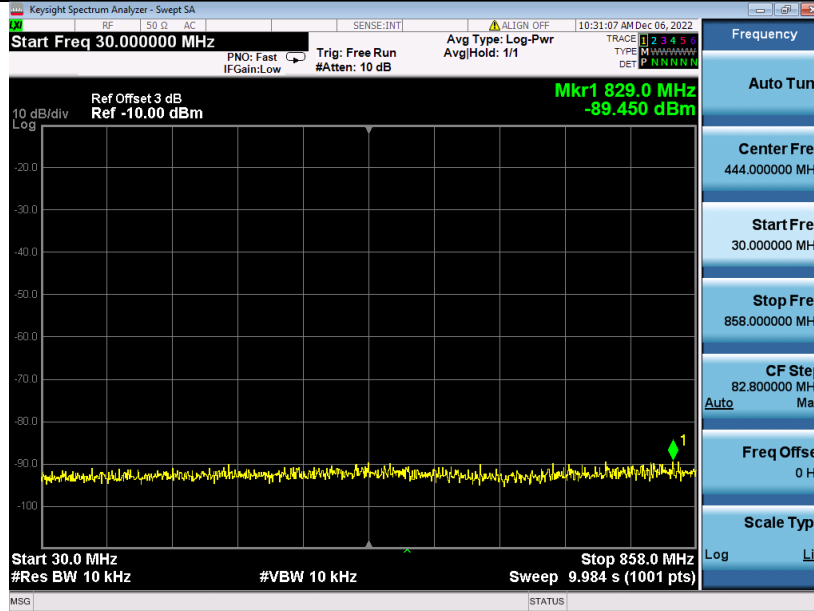
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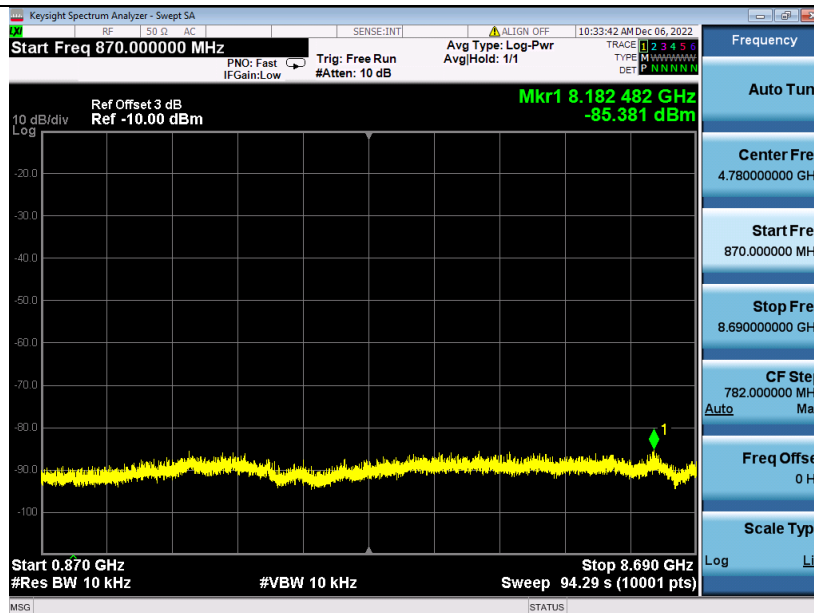
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Band26a\_ Noise outside of the passband



Band26a\_ Noise outside of the passband



Remark:

The antenna gain of this device in band 26a is 12dBi.

ERP = EIRP - 2.15dB

The conducted max. noise on spectrum more than 1MHz outside of the passband is -85.381dBm/k10Hz, ERP of noise on spectrum more than 1MHz outside of the passband is -85.381dBm/10kHz + 12dBi -2.15dB = -75.531dBm/10kHz.

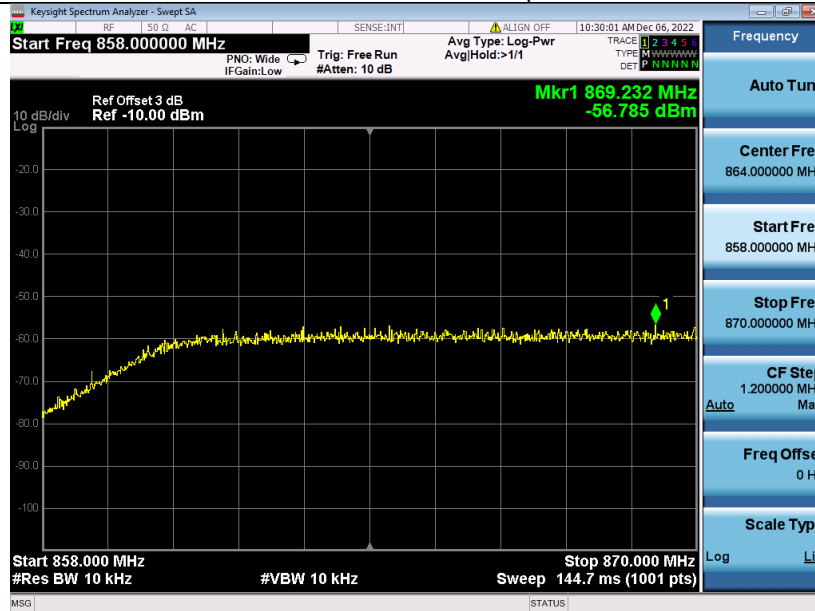
Applicant must use good engineering practice to make sure that the ERP of noise on spectrum more than 1MHz outside of the passband should not exceed the level -70dBm in 10kHz measurement bandwidth.



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Band26a\_ Noise within of the passband



Remark:

The antenna gain of this device in band 26a is 12dBi.

ERP = EIRP - 2.15dB

The conducted max. noise on spectrum within the passband is -56.785dBm/10kHz, ERP of noise on spectrum within the passband is -56.785dBm/10kHz + 12dBi -2.15dB = -46.935 dBm/10kHz.

Applicant must use good engineering practice to make sure that the ERP of noise within of the passband should not exceed the level -43dBm in 10kHz measurement bandwidth



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## 10. Radiated Spurious Emissions

### 10.1 Band26a\_Ant1

#### 10.1.1 Test Result

AWGN_Low channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
	MHz	polarization	dBm	dB	
402.2	Horizontal	-69.87	-13	-56.87	pass
577.2	Horizontal	-62.65	-13	-49.65	pass
963.3	Horizontal	-56.96	-13	-43.96	pass
1374.0	Horizontal	-57.85	-13	-44.85	pass
2744.6	Horizontal	-53.55	-13	-40.55	pass
5991.3	Horizontal	-48.85	-13	-35.85	pass
366.8	Vertical	-68.63	-13	-55.63	pass
598.2	Vertical	-65.68	-13	-52.68	pass
975.0	Vertical	-61.21	-13	-48.21	pass
1344.2	Vertical	-58.71	-13	-45.71	pass
2756.9	Vertical	-53.14	-13	-40.14	pass
5986.5	Vertical	-51.10	-13	-38.10	pass

AWGN_Middle channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
	MHz	polarization	dBm	dB	
408.8	Horizontal	-68.45	-13	-55.45	pass
582.3	Horizontal	-61.75	-13	-48.75	pass
934.3	Horizontal	-56.71	-13	-43.71	pass
1373.1	Horizontal	-57.33	-13	-44.33	pass
2734.7	Horizontal	-53.42	-13	-40.42	pass
5987.5	Horizontal	-49.18	-13	-36.18	pass
395.5	Vertical	-66.63	-13	-53.63	pass
593.6	Vertical	-65.60	-13	-52.60	pass
938.2	Vertical	-58.11	-13	-45.11	pass
1355.4	Vertical	-57.65	-13	-44.65	pass
2751.6	Vertical	-53.89	-13	-40.89	pass
5986.7	Vertical	-48.36	-13	-35.36	pass



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AWGN_High channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
	MHz	polarization			
389.3	Horizontal	-70.14	-13	-57.14	pass
606.2	Horizontal	-63.53	-13	-50.53	pass
928.4	Horizontal	-58.49	-13	-45.49	pass
1342.9	Horizontal	-58.81	-13	-45.81	pass
2750.5	Horizontal	-51.44	-13	-38.44	pass
6006.4	Horizontal	-47.10	-13	-34.10	pass
361.7	Vertical	-68.31	-13	-55.31	pass
579.9	Vertical	-65.69	-13	-52.69	pass
927.5	Vertical	-57.97	-13	-44.97	pass
1358.8	Vertical	-61.13	-13	-48.13	pass
2756.5	Vertical	-56.64	-13	-43.64	pass
5980.6	Vertical	-46.94	-13	-33.94	pass

GMSK_Low channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
	MHz	polarization			
385.6	Horizontal	-70.45	-13	-57.45	pass
585.6	Horizontal	-66.84	-13	-53.84	pass
966.3	Horizontal	-57.65	-13	-44.65	pass
1371.2	Horizontal	-57.38	-13	-44.38	pass
2757.2	Horizontal	-53.30	-13	-40.30	pass
6000.2	Horizontal	-47.19	-13	-34.19	pass
368.2	Vertical	-70.41	-13	-57.41	pass
573.2	Vertical	-66.71	-13	-53.71	pass
947.6	Vertical	-58.34	-13	-45.34	pass
1334.7	Vertical	-58.10	-13	-45.10	pass
2725.8	Vertical	-54.97	-13	-41.97	pass
5980.8	Vertical	-49.96	-13	-36.96	pass



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GMSK_Middle channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
	MHz	polarization			
397.8	Horizontal	-71.12	-13	-58.12	pass
563.5	Horizontal	-64.93	-13	-51.93	pass
958.4	Horizontal	-59.20	-13	-46.20	pass
1332.9	Horizontal	-59.03	-13	-46.03	pass
2741.2	Horizontal	-51.48	-13	-38.48	pass
5980.7	Horizontal	-51.39	-13	-38.39	pass
374.5	Vertical	-72.00	-13	-59.00	pass
568.0	Vertical	-63.67	-13	-50.67	pass
968.5	Vertical	-56.63	-13	-43.63	pass
1341.1	Vertical	-61.95	-13	-48.95	pass
2744.8	Vertical	-52.73	-13	-39.73	pass
5987.8	Vertical	-48.95	-13	-35.95	pass

GMSK_High channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
	MHz	polarization			
408.3	Horizontal	-69.85	-13	-56.85	pass
607.5	Horizontal	-65.99	-13	-52.99	pass
929.3	Horizontal	-58.81	-13	-45.81	pass
1347.7	Horizontal	-59.62	-13	-46.62	pass
2769.6	Horizontal	-51.72	-13	-38.72	pass
5988.6	Horizontal	-47.21	-13	-34.21	pass
356.0	Vertical	-68.79	-13	-55.79	pass
585.8	Vertical	-63.84	-13	-50.84	pass
974.0	Vertical	-58.38	-13	-45.38	pass
1326.7	Vertical	-60.11	-13	-47.11	pass
2759.3	Vertical	-53.22	-13	-40.22	pass
6021.6	Vertical	-47.19	-13	-34.19	pass



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