

1. Out of band rejection

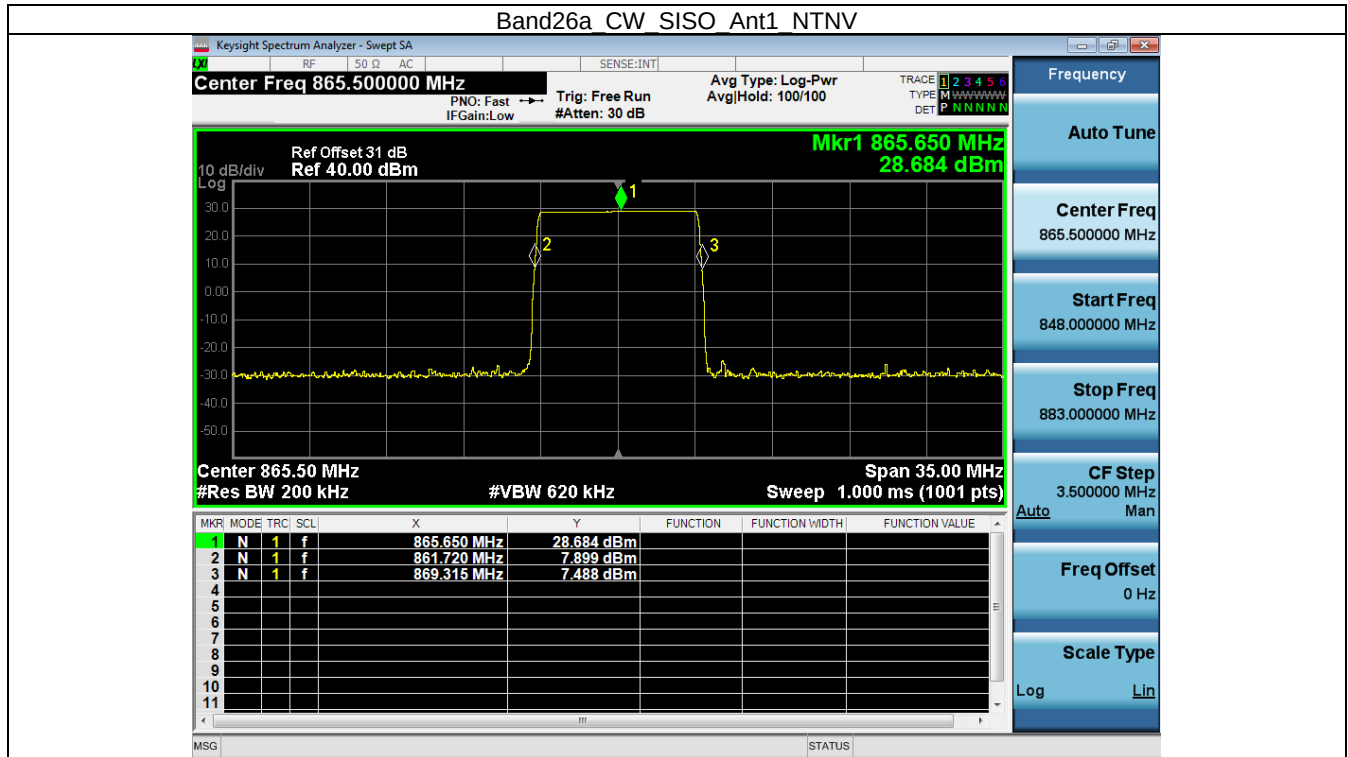
1.1 Test Result

1.1.1 Band26a

Band: 26a / NTNV							
Signal	Sweep Frequency Range (MHz)	TX Type	ANT	F0 (MHz)	FL (MHz)	FH (MHz)	Verdict
CW	848 - 883	SISO	1	865.650	861.720	869.315	Pass

1.2 Test Graph

1.2.1 Band26a



2. AGC threshold

2.1 Test Result

2.1.1 Band26a

Band: 26a / NTNV					
Signal	Frequency (MHz)	TX Type	ANT	AGC Threshold (dBm)	Verdict
GMSK 0.2MHz	865.65	SISO	1	-0.30	Pass
AWGN 5MHz	865.65	SISO	1	-0.30	Pass
AWGN 100MHz	865.65	SISO	1	-0.30	Pass

3. Input-versus-output signal comparison

3.1 Test Result

3.1.1 Band26a_OBW

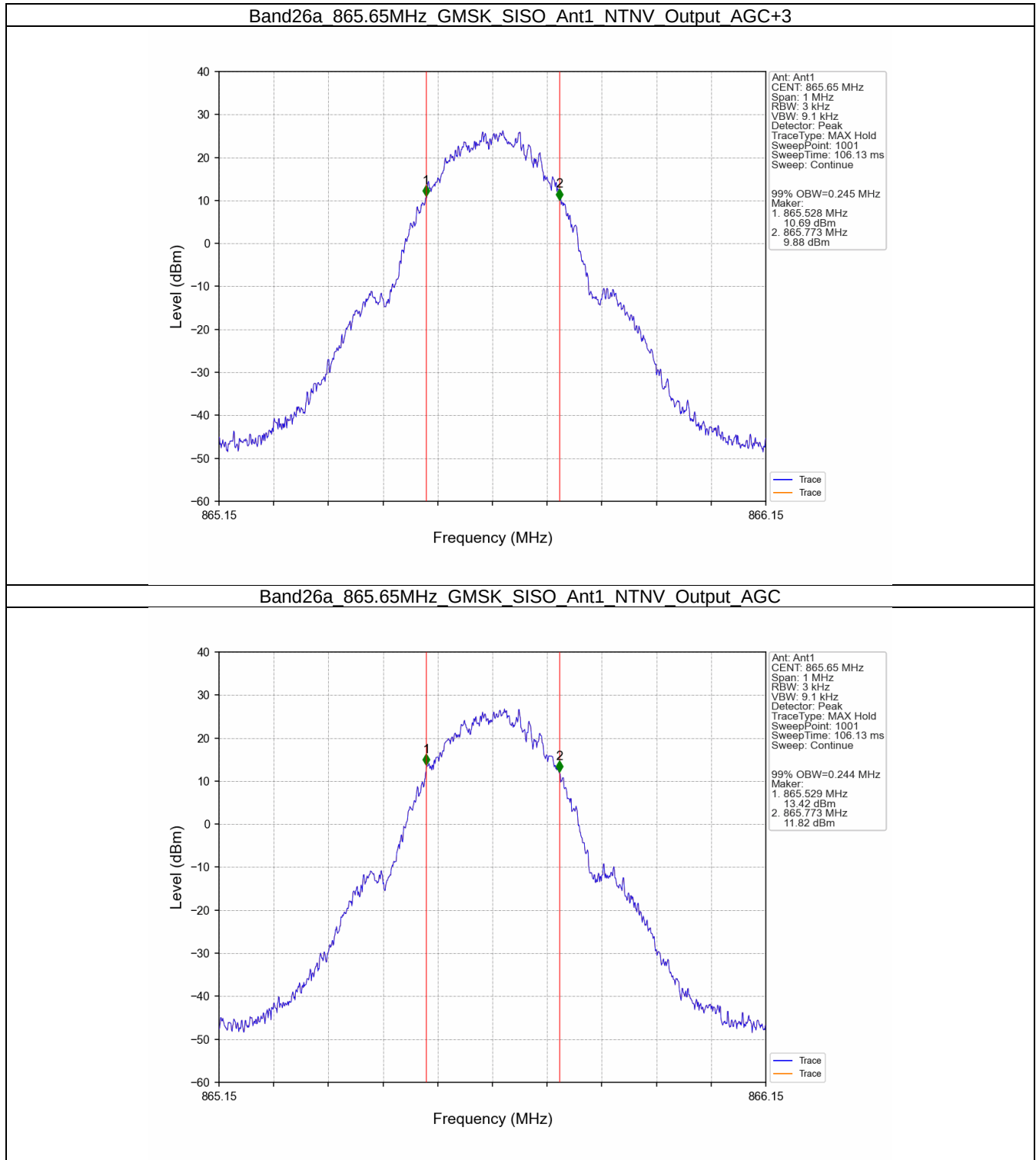
Band: 26a / NTNV							
Signal			TX Type	ANT	99% OBW (MHz)		Verdict
Type	Level (dBm)	Frequency (MHz)			Output	Input	
GMSK 0.2MHz	2.7	865.65	SISO	1	0.245	0.244	Pass
	-0.3	865.65	SISO	1	0.244	0.244	Pass
AWGN 5MHz	2.7	865.65	SISO	1	4.543	4.547	Pass
	-0.3	865.65	SISO	1	4.560	4.536	Pass
AWGN 100MHz	2.7	865.65	SISO	1	10.889	97.272	Pass
	-0.3	865.65	SISO	1	10.903	97.215	Pass

3.1.2 Band26a_EBW

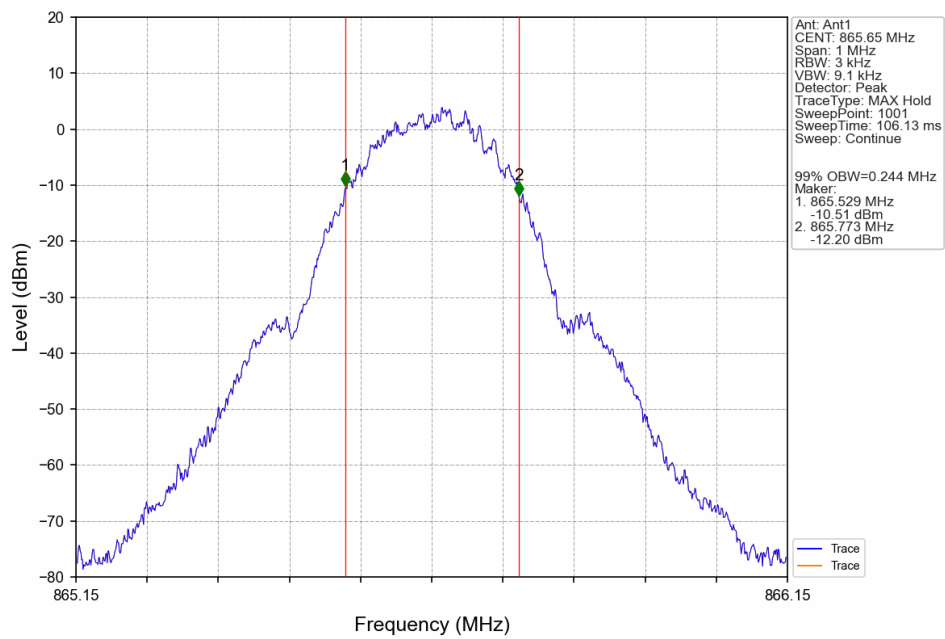
Band: 26a / NTNV							
Signal			TX Type	ANT	26dB EBW (MHz)		Verdict
Type	Level (dBm)	Frequency (MHz)			Output	Input	
GMSK 0.2MHz	2.7	865.65	SISO	1	0.315	0.314	Pass
	-0.3	865.65	SISO	1	0.312	0.315	Pass
AWGN 5MHz	2.7	865.65	SISO	1	5.151	5.131	Pass
	-0.3	865.65	SISO	1	5.139	5.136	Pass
AWGN 100MHz	2.7	865.65	SISO	1	12.721	100.713	Pass
	-0.3	865.65	SISO	1	12.712	100.855	Pass

3.2 Test Graph

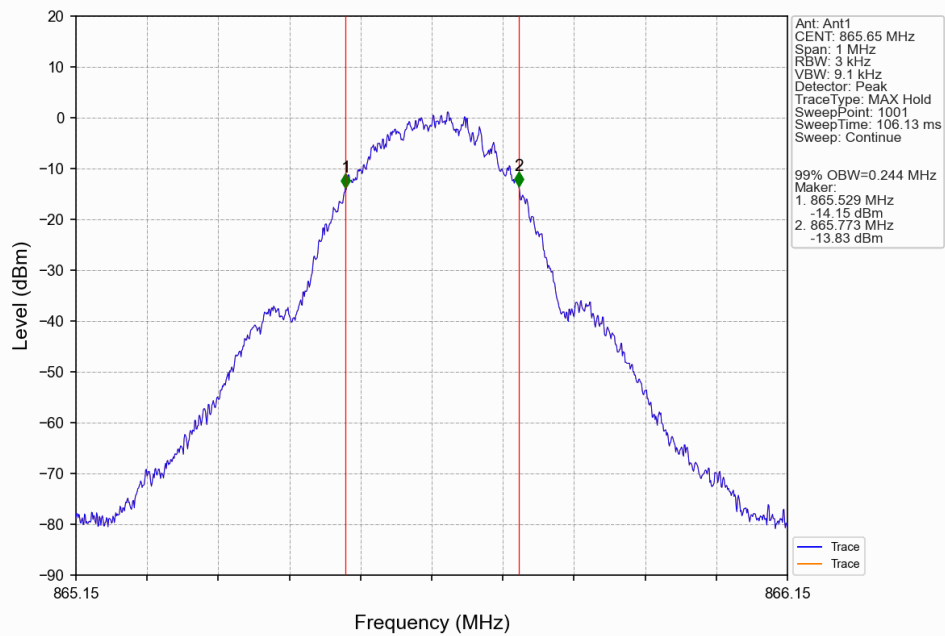
3.2.1 Band26a_OBW



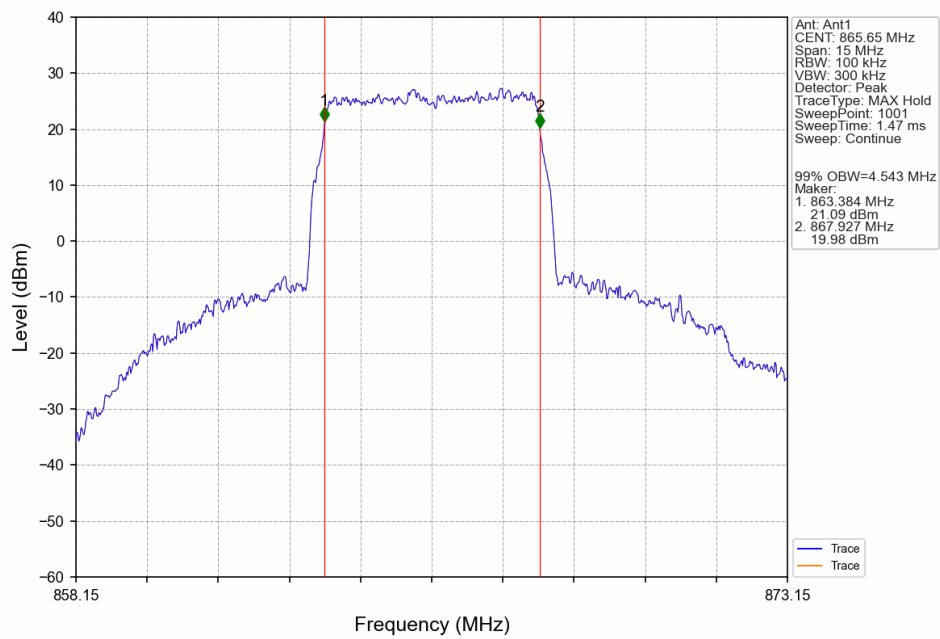
Band26a_865.65MHz_GMSK_SISO_Ant1_NTNV_Input_AGC+3



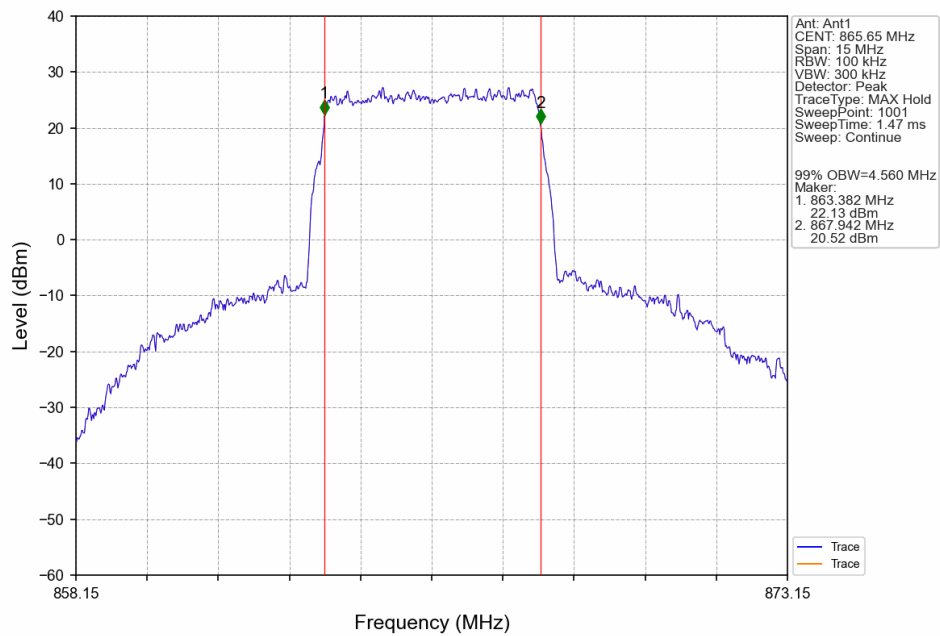
Band26a_865.65MHz_GMSK_SISO_Ant1_NTNV_Input_AGC



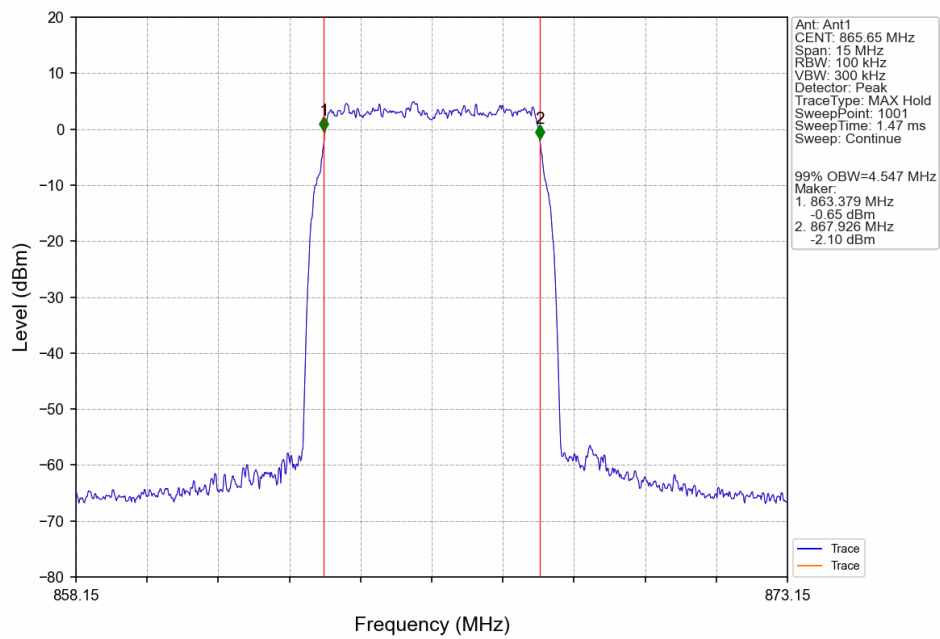
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_Output_AGC+3



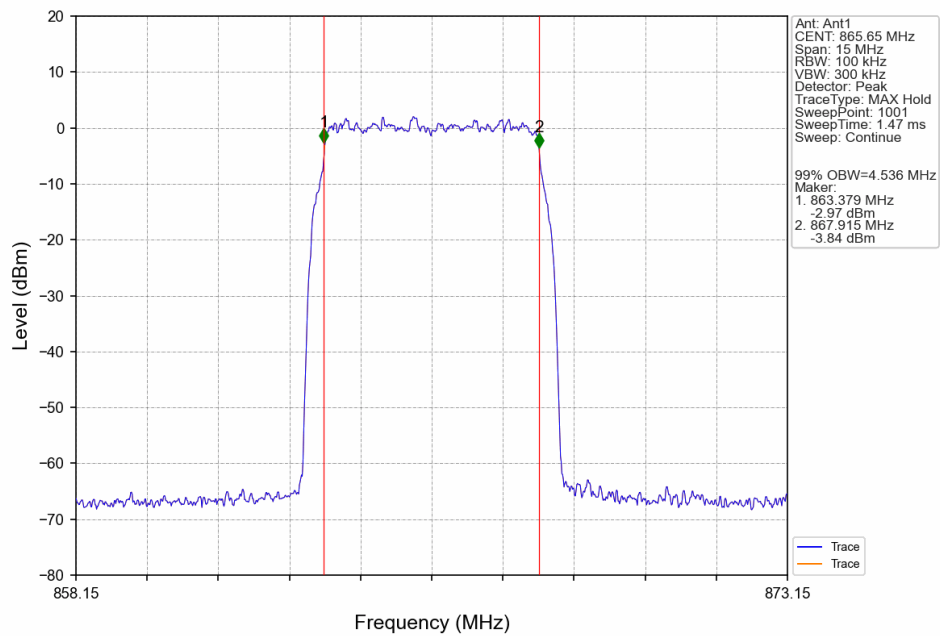
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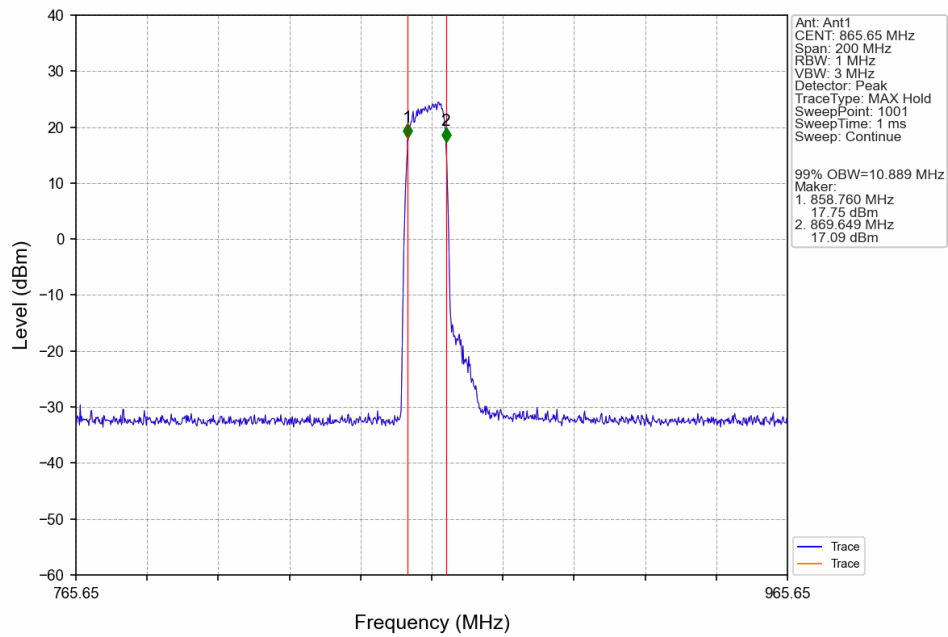
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_Input_AGC+3



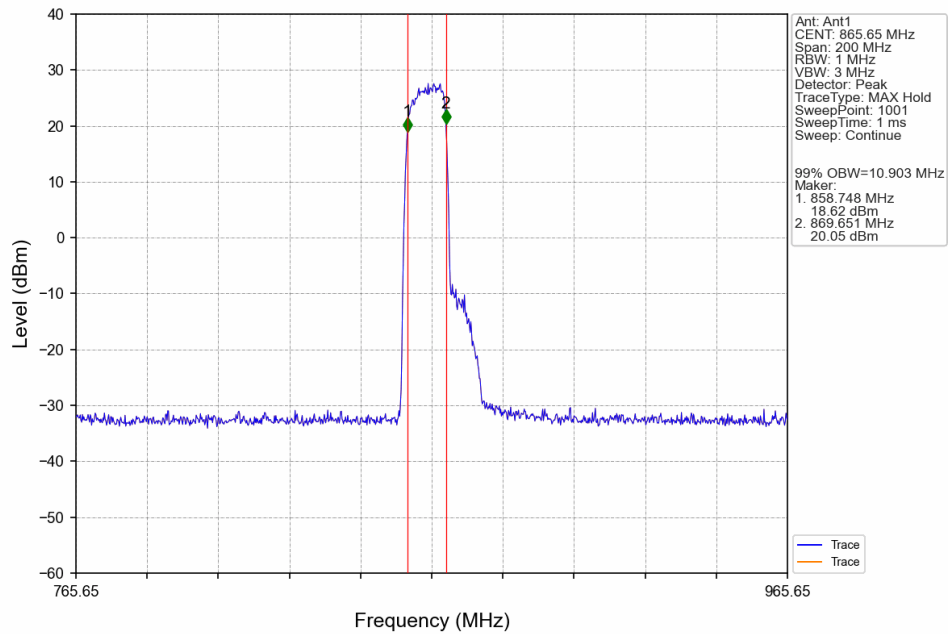
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_Input_AGC



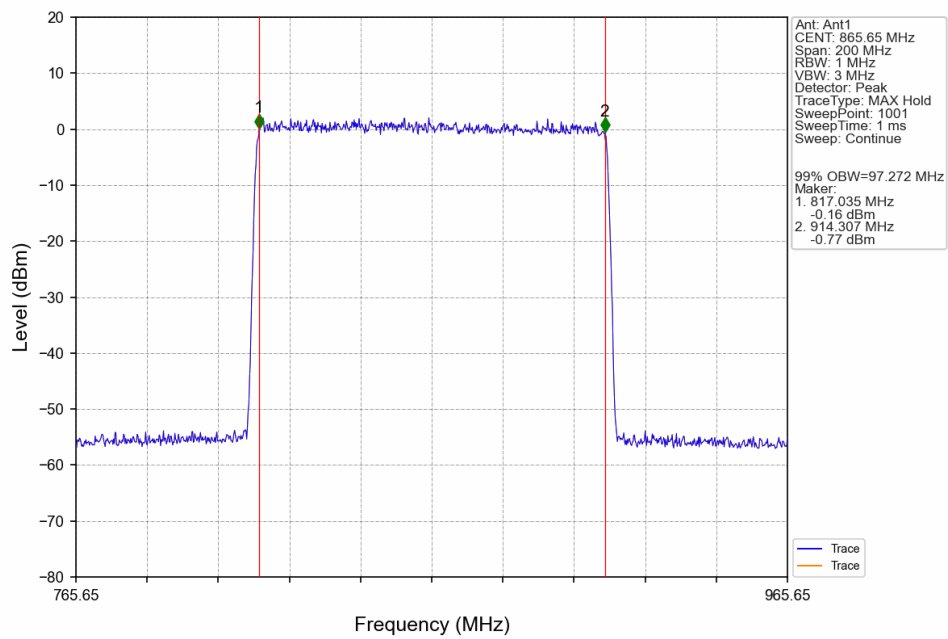
Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_Output_AGC+3



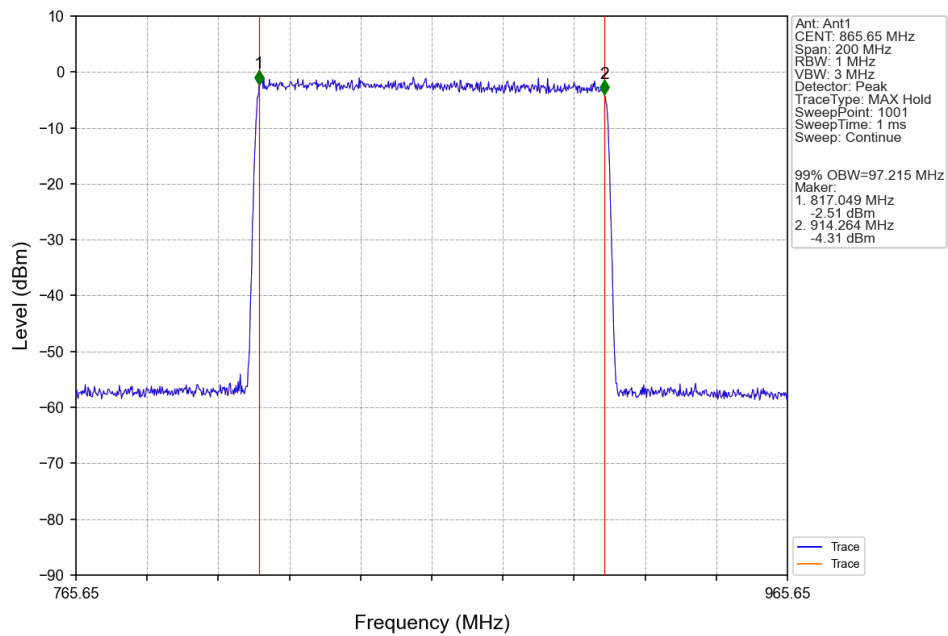
Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_Output_AGC



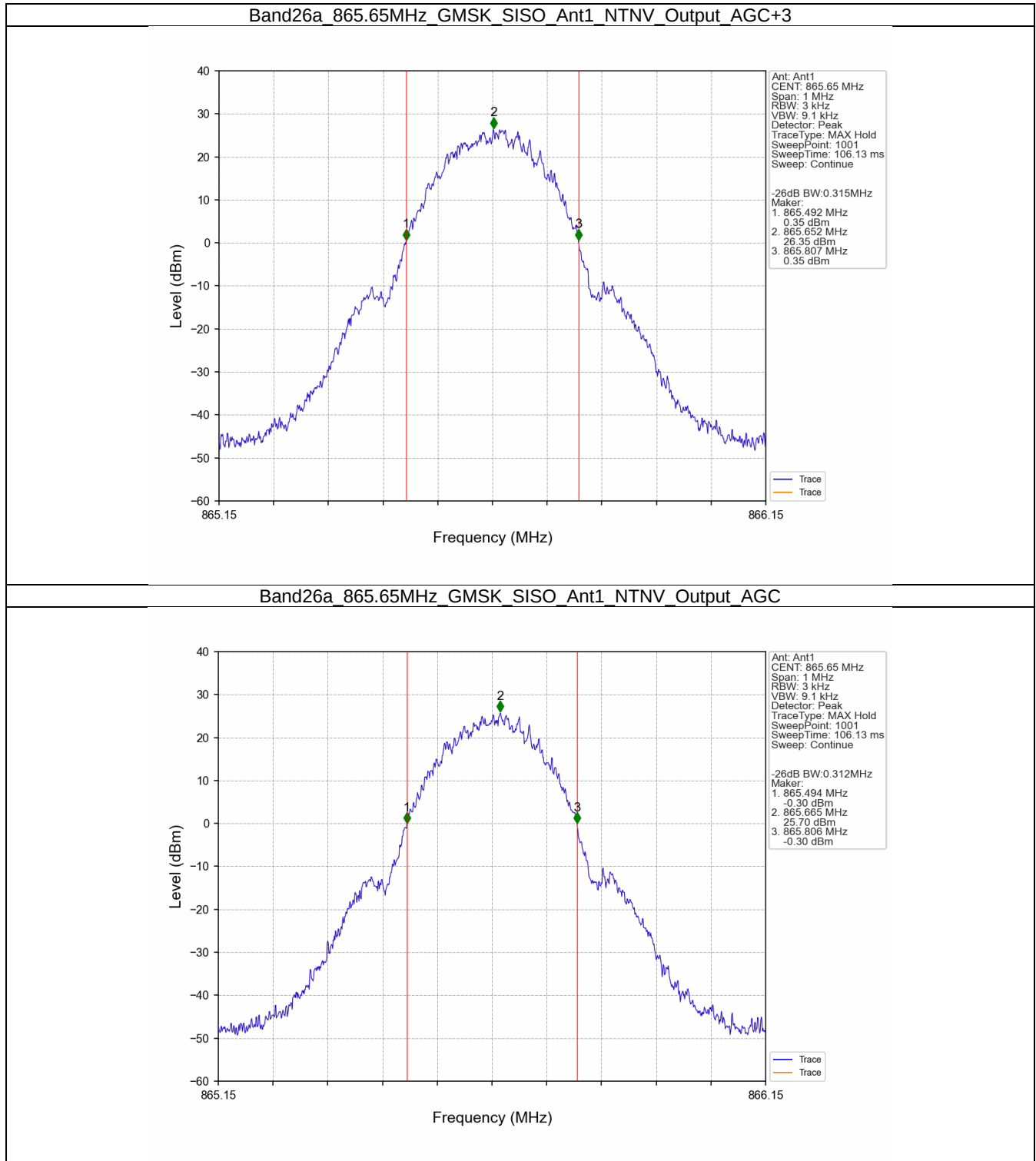
Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_Input_AGC+3



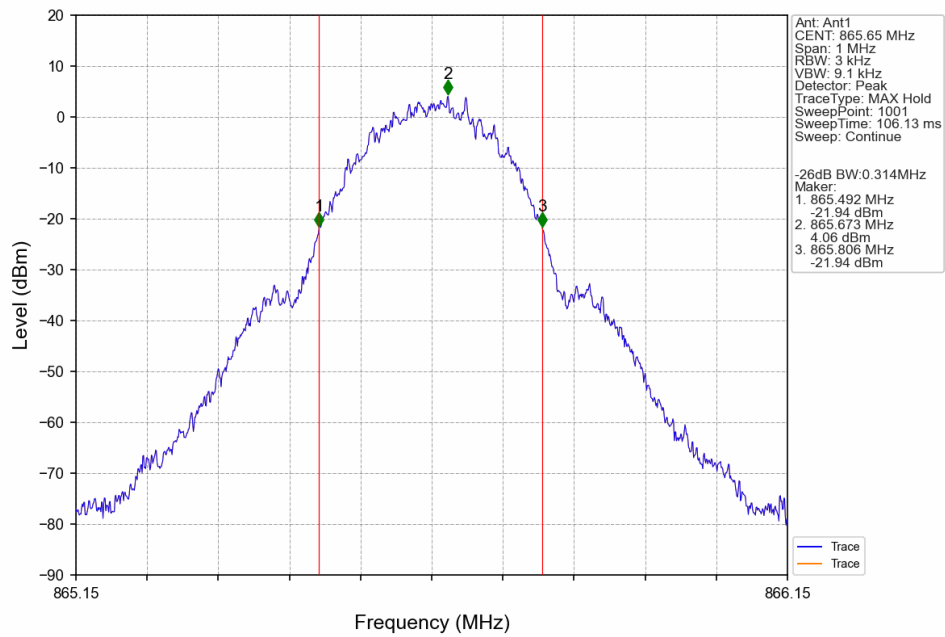
Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_Input_AGC



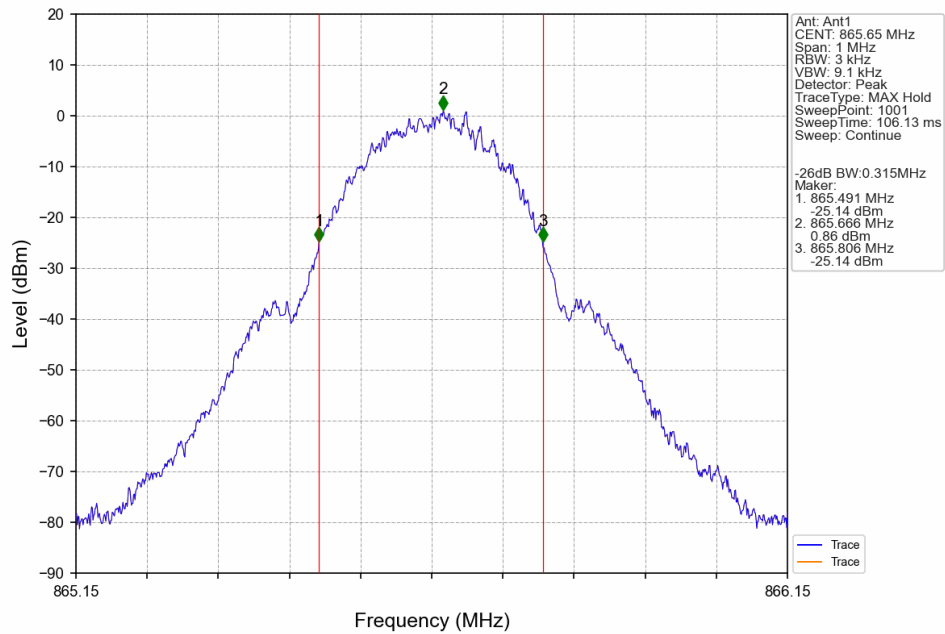
3.2.2 Band26a_EBW



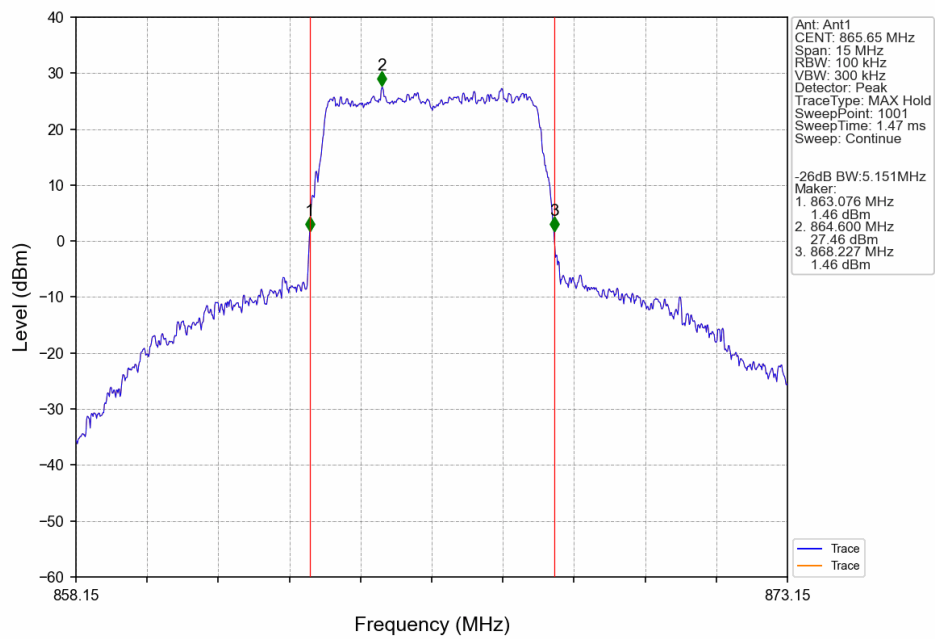
Band26a_865.65MHz_GMSK_SISO_Ant1_NTNV_Input_AGC+3



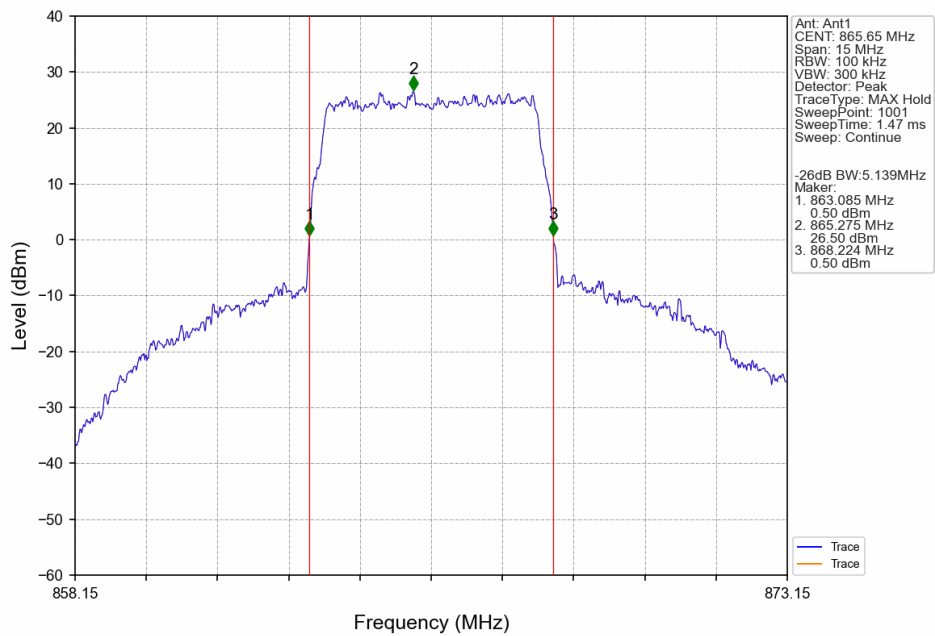
Band26a_865.65MHz_GMSK_SISO_Ant1_NTNV_Input_AGC



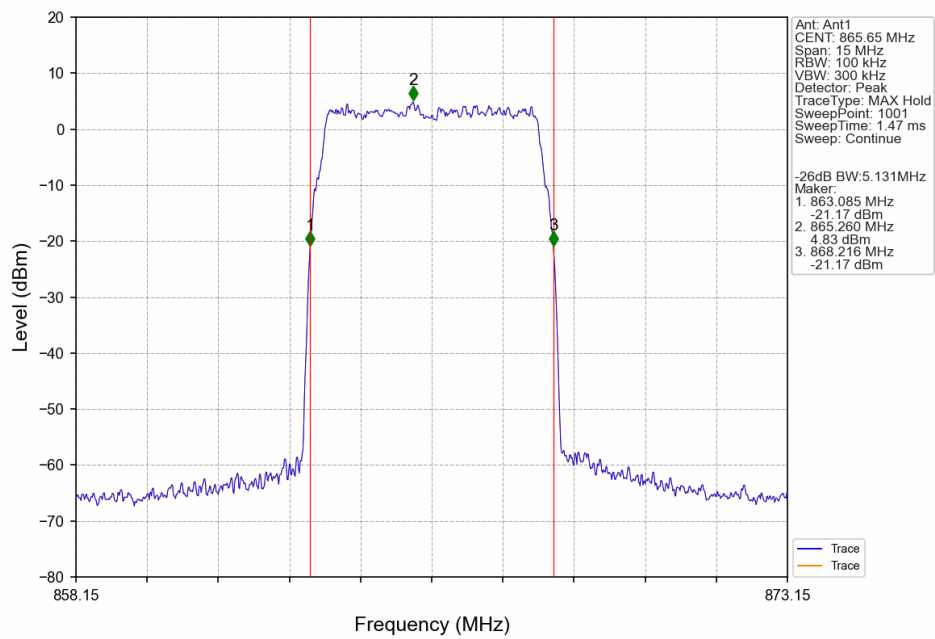
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_Output_AGC+3



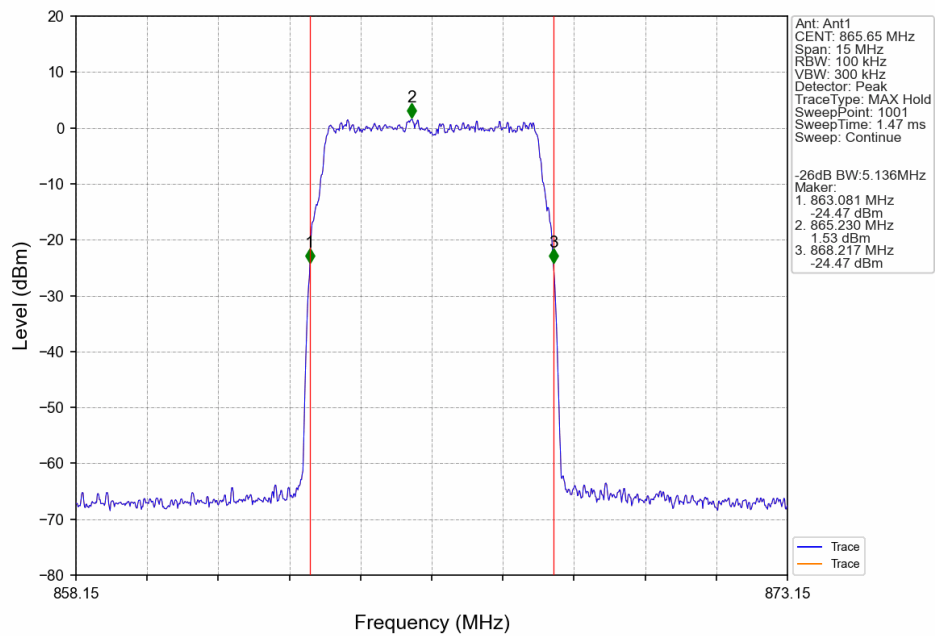
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_Output_AGC



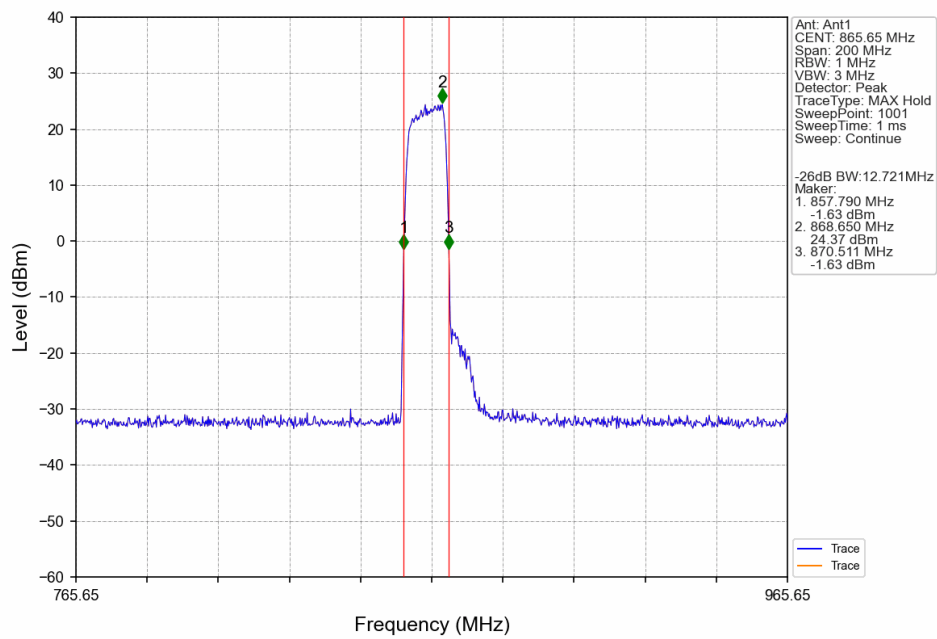
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_Input_AGC+3



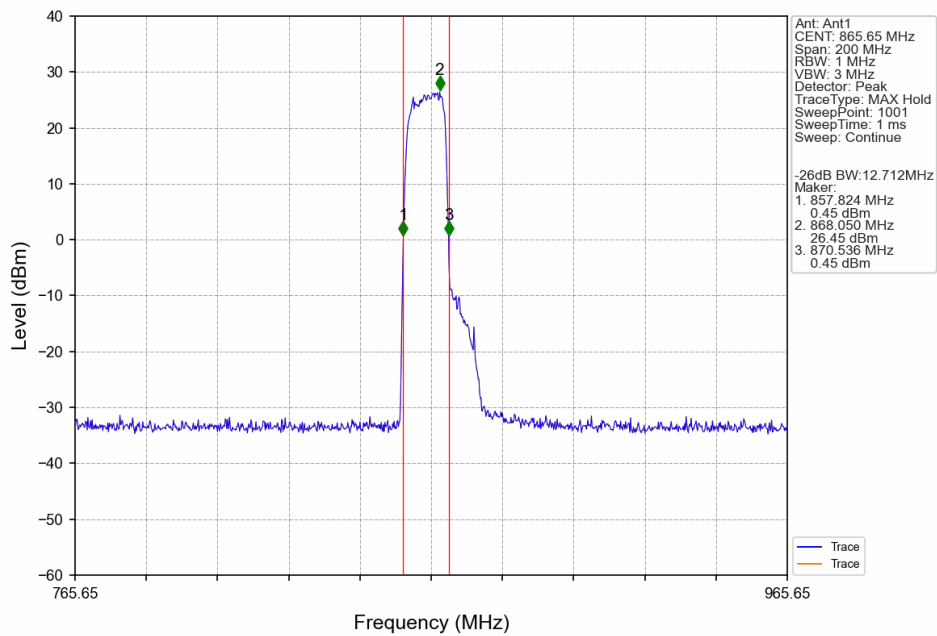
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_Input_AGC



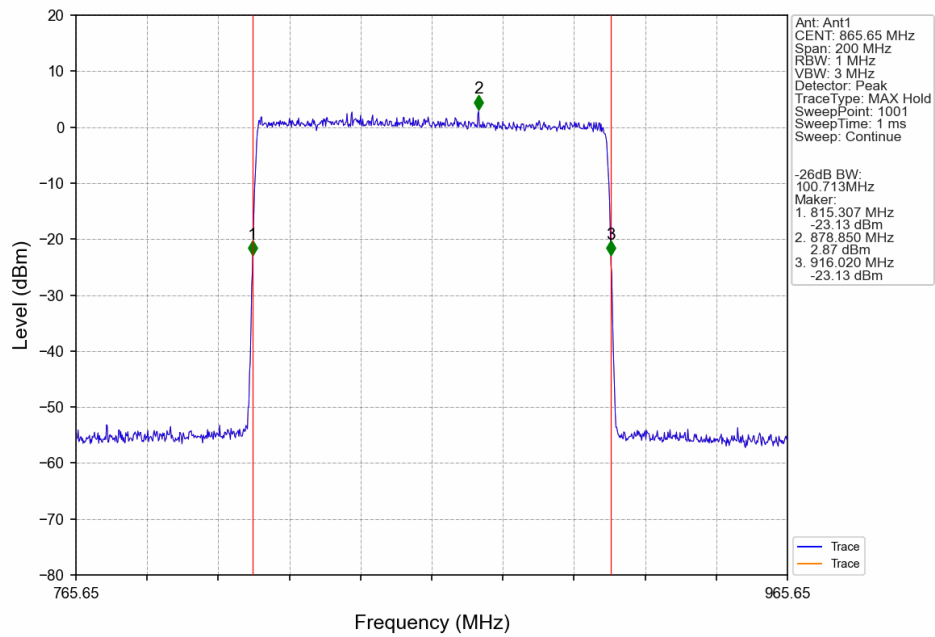
Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_Output_AGC+3



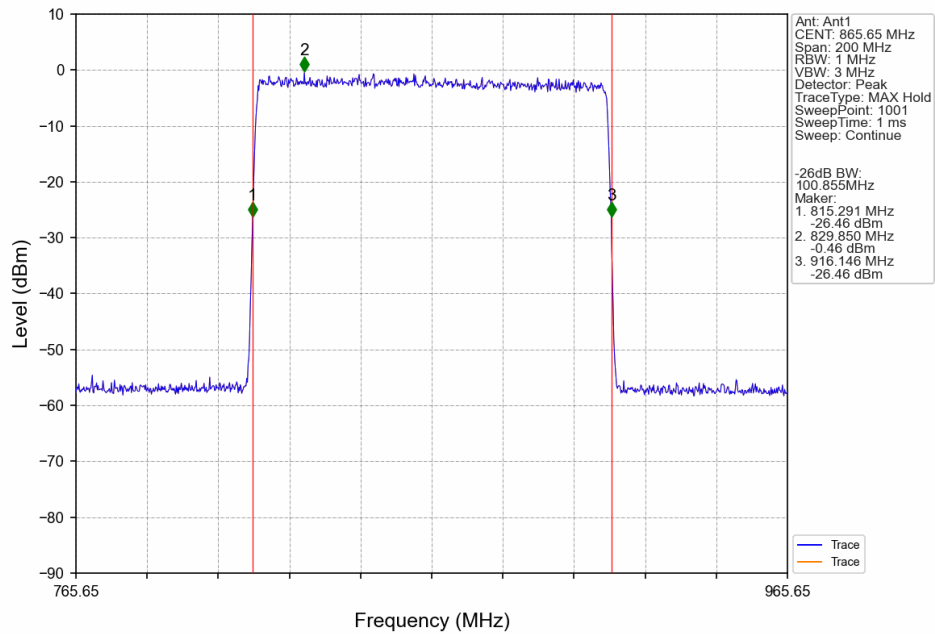
Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_Output_AGC



Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_Input_AGC+3



Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_Input_AGC



4. Input/output power and amplifier/booster gain

4.1 Test Result

4.1.1 Band26a_ERP

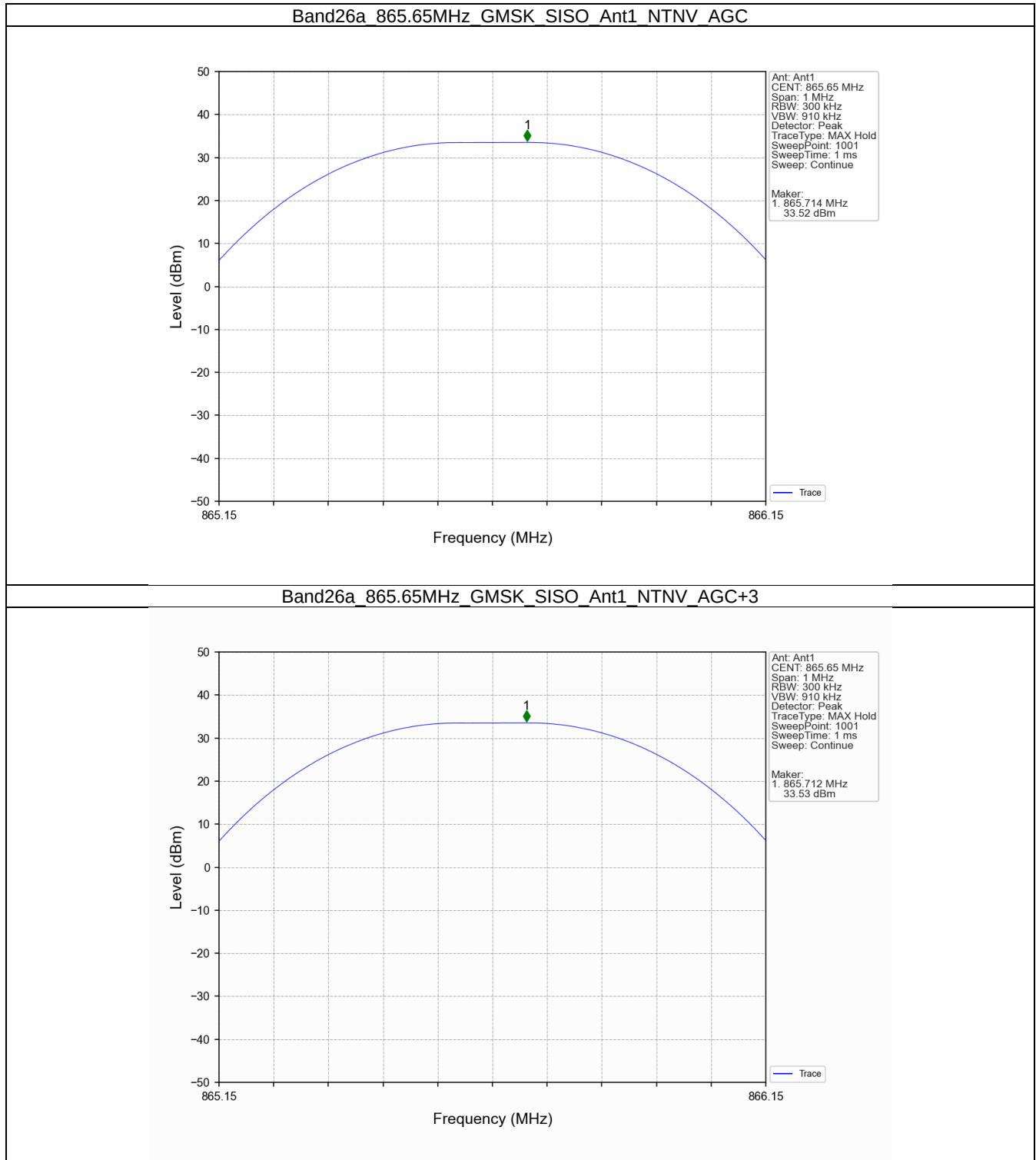
Band: 26a / NTNV										
Signal			TX Type	ANT	Conducted Power (dBm)		ERP (dBm)		Booster Gain (dB)	Verdict
Type	Level (dBm)	Frequency (MHz)			Output	Input	Result	Limit		
GMSK 0.2MHz	-0.3	865.65	SISO	1	33.52	-0.12	43.37	<=60	33.64	Pass
	2.7	865.65	SISO	1	33.53	2.89	43.38	<=60	/	Pass
AWGN 5MHz	-0.3	865.65	SISO	1	32.72	-0.33	42.57	<=60	33.05	Pass
	2.7	865.65	SISO	1	32.90	2.80	42.75	<=60	/	Pass
AWGN 100MHz	-0.3	865.65	SISO	1	32.85	-0.25	42.70	<=60	33.10	Pass
	2.7	865.65	SISO	1	32.93	2.83	42.78	<=60	/	Pass

4.1.2 Band26a_PAPR

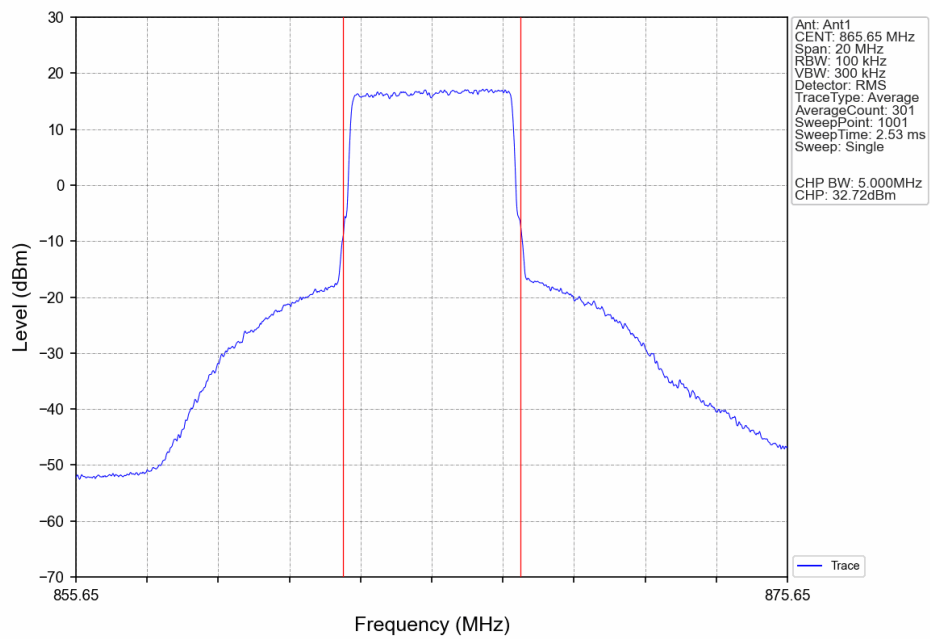
Band: 26a / NTNV							
Signal			TX Type	ANT	PAPR (dB)		Verdict
Type	Level (dBm)	Frequency (MHz)			Result	Limit	
GMSK 0.2MHz	-0.3	865.65	SISO	1	0.40	<=13	Pass
	2.7	865.65	SISO	1	0.22	<=13	Pass
AWGN 5MHz	-0.3	865.65	SISO	1	8.62	<=13	Pass
	2.7	865.65	SISO	1	8.57	<=13	Pass
AWGN 100MHz	-0.3	865.65	SISO	1	8.50	<=13	Pass
	2.7	865.65	SISO	1	8.66	<=13	Pass

4.2 Test Graph

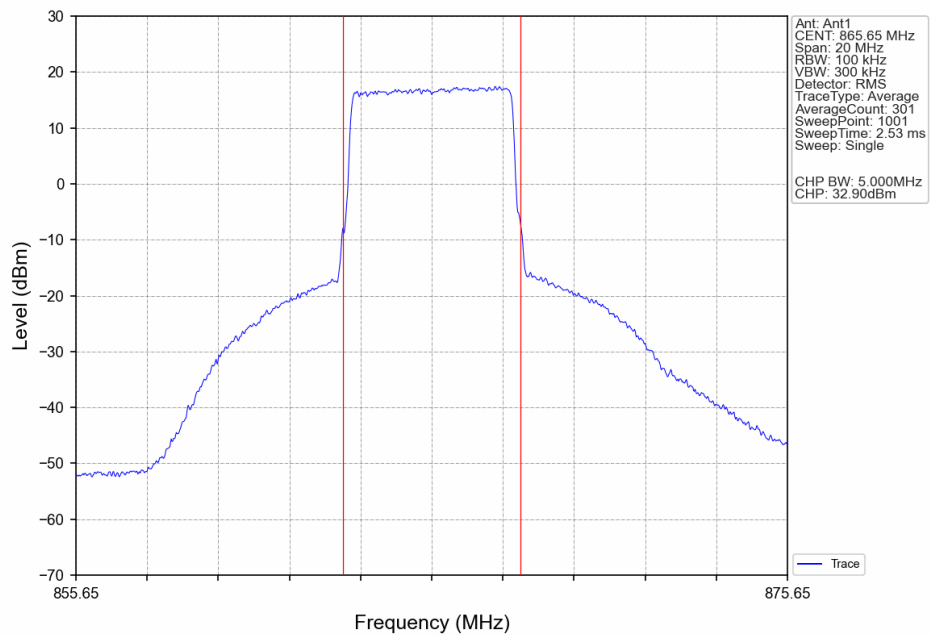
4.2.1 Band26a_ERP



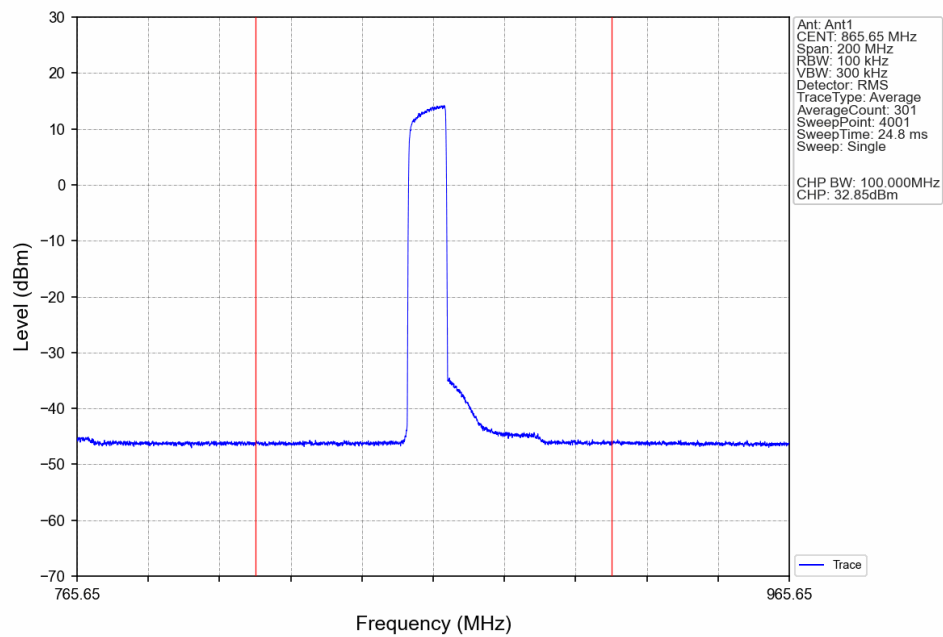
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_AGC



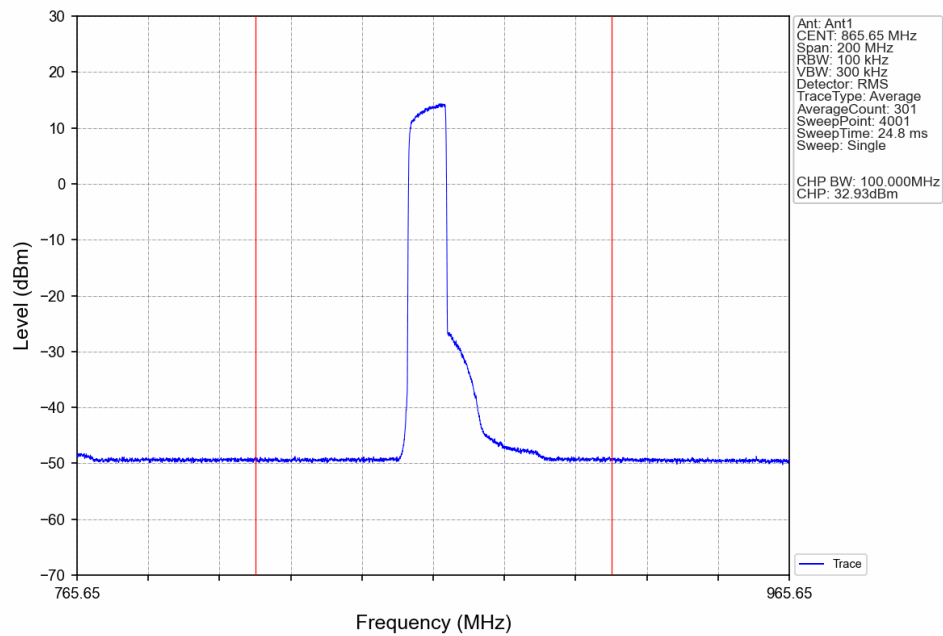
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_AGC+3



Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_AGC

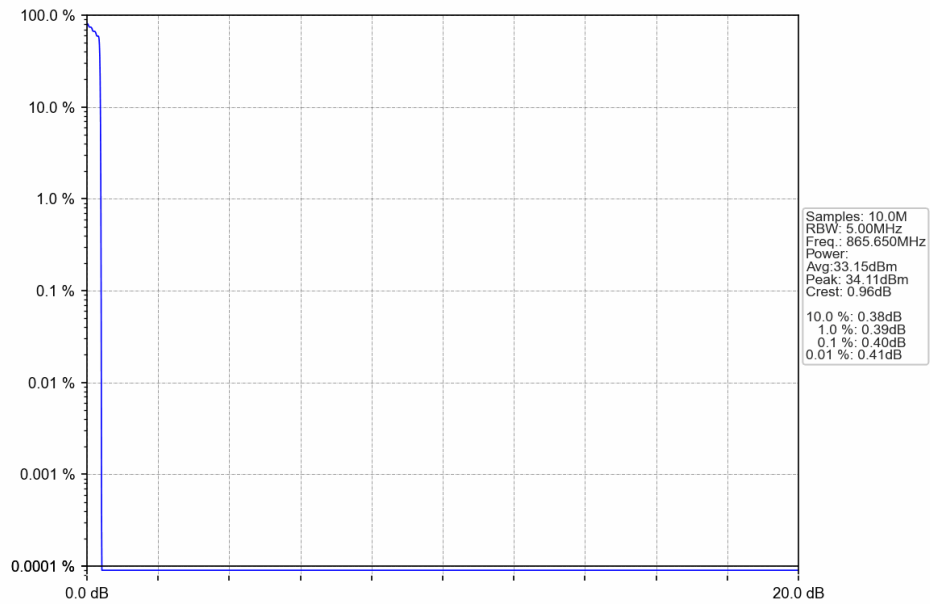


Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_AGC+3

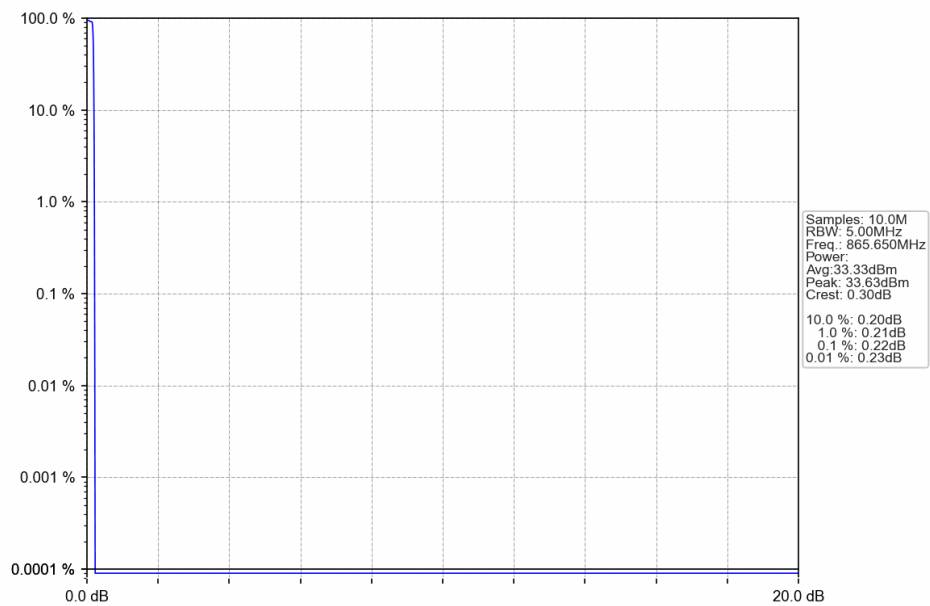


4.2.2 Band26a_PAPR

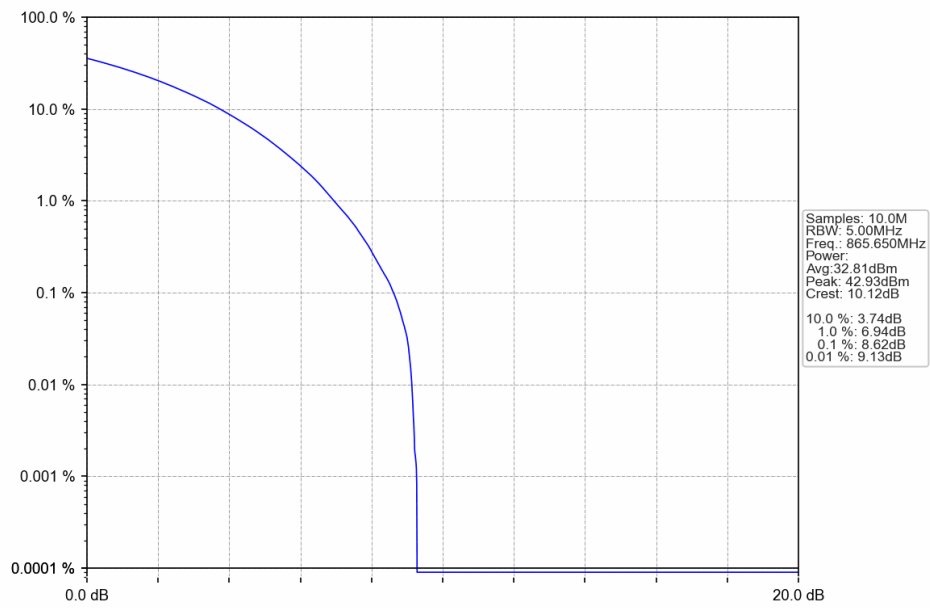
Band26a_865.65MHz_GMSK_SISO_Ant1_NTNV_AGC



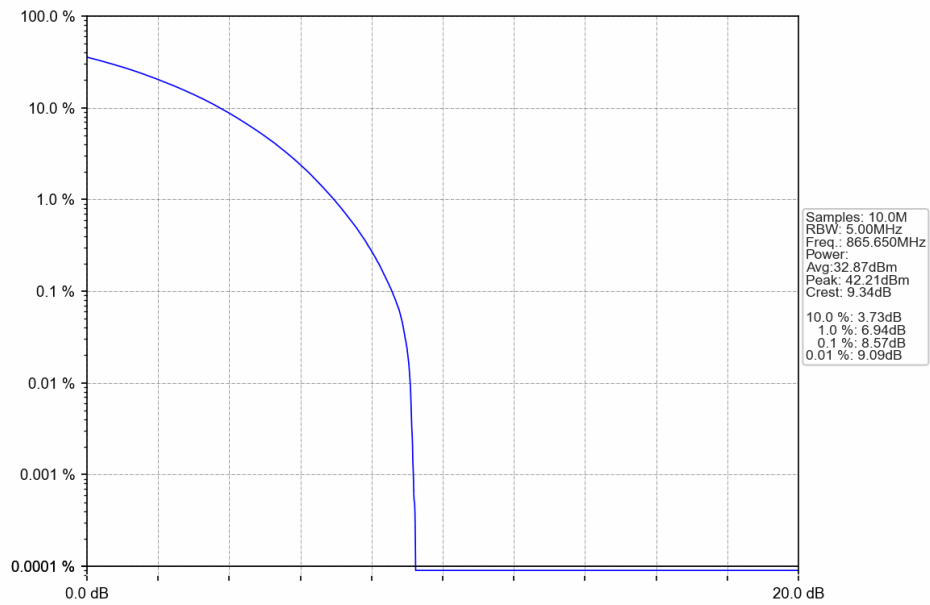
Band26a_865.65MHz_GMSK_SISO_Ant1_NTNV_AGC+3



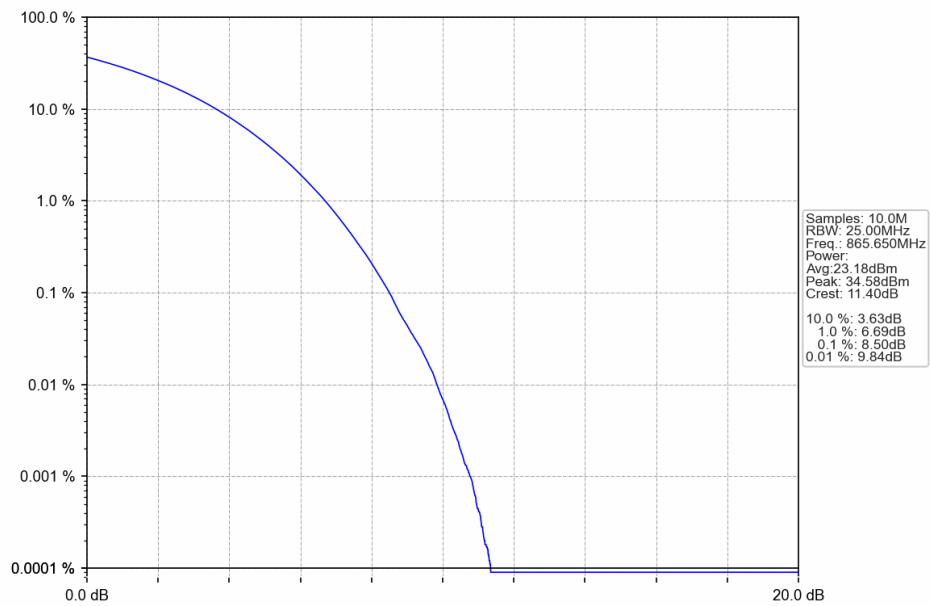
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_AGC



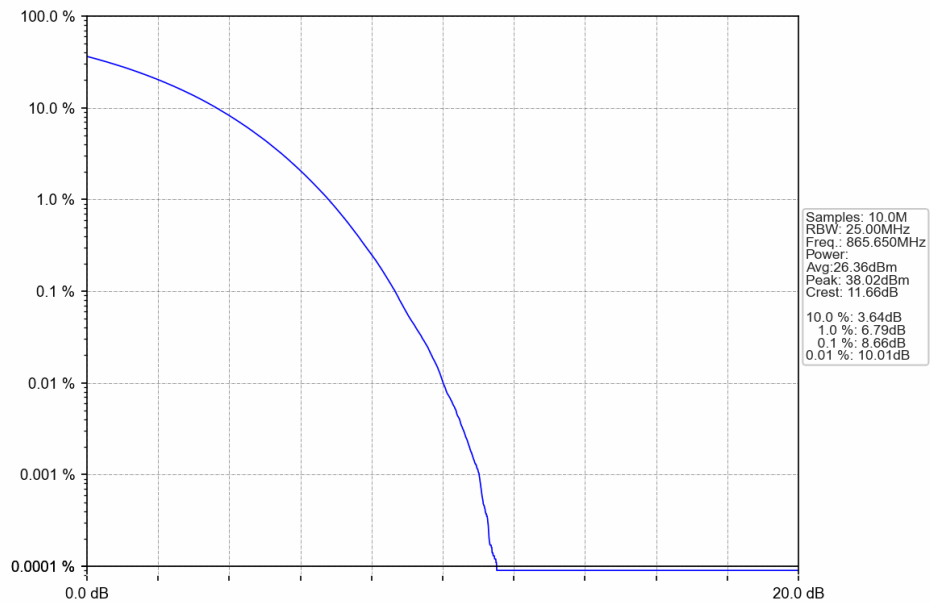
Band26a_865.65MHz_AWGN_SISO_Ant1_NTNV_AGC+3



Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_AGC



Band26a_865.65MHz_Broad100MHz_SISO_Ant1_NTNV_AGC+3



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

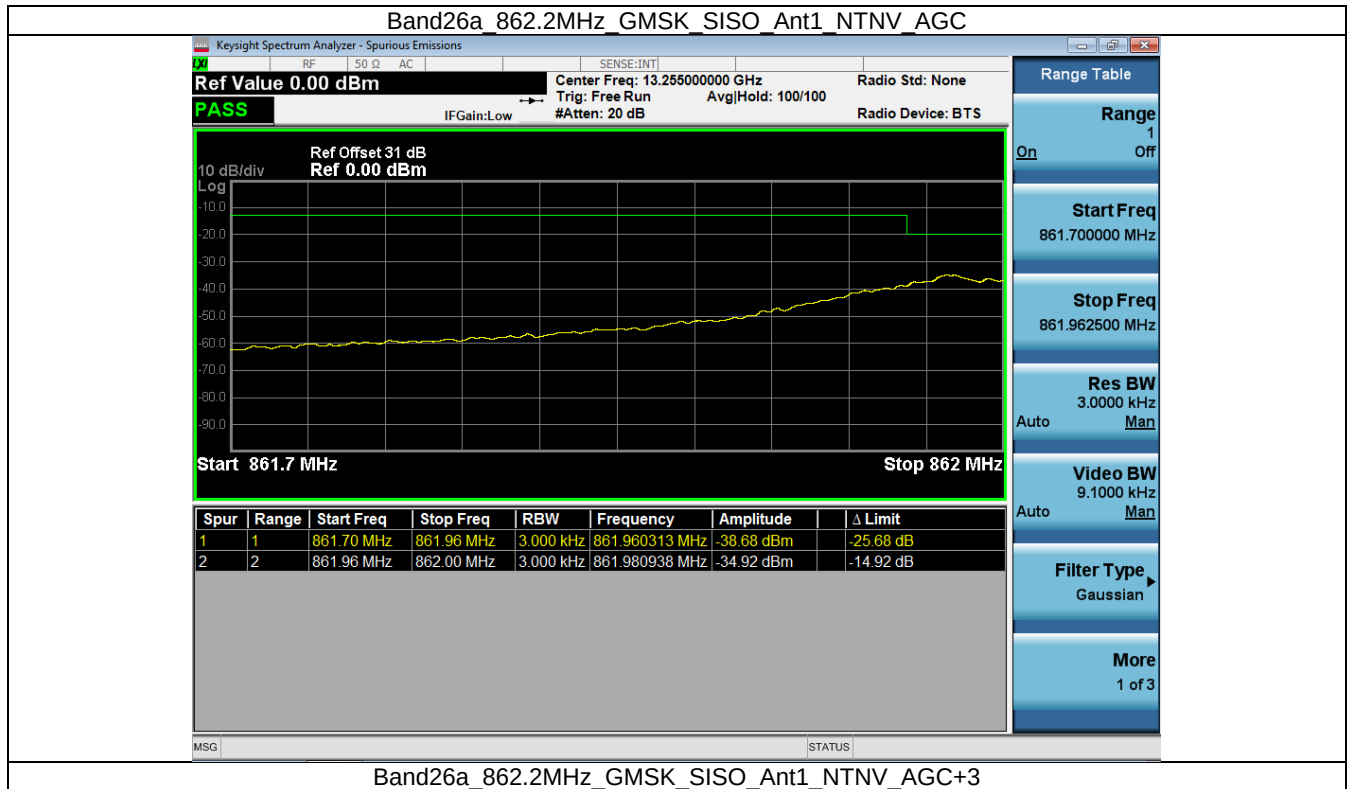
5.1 Test Result

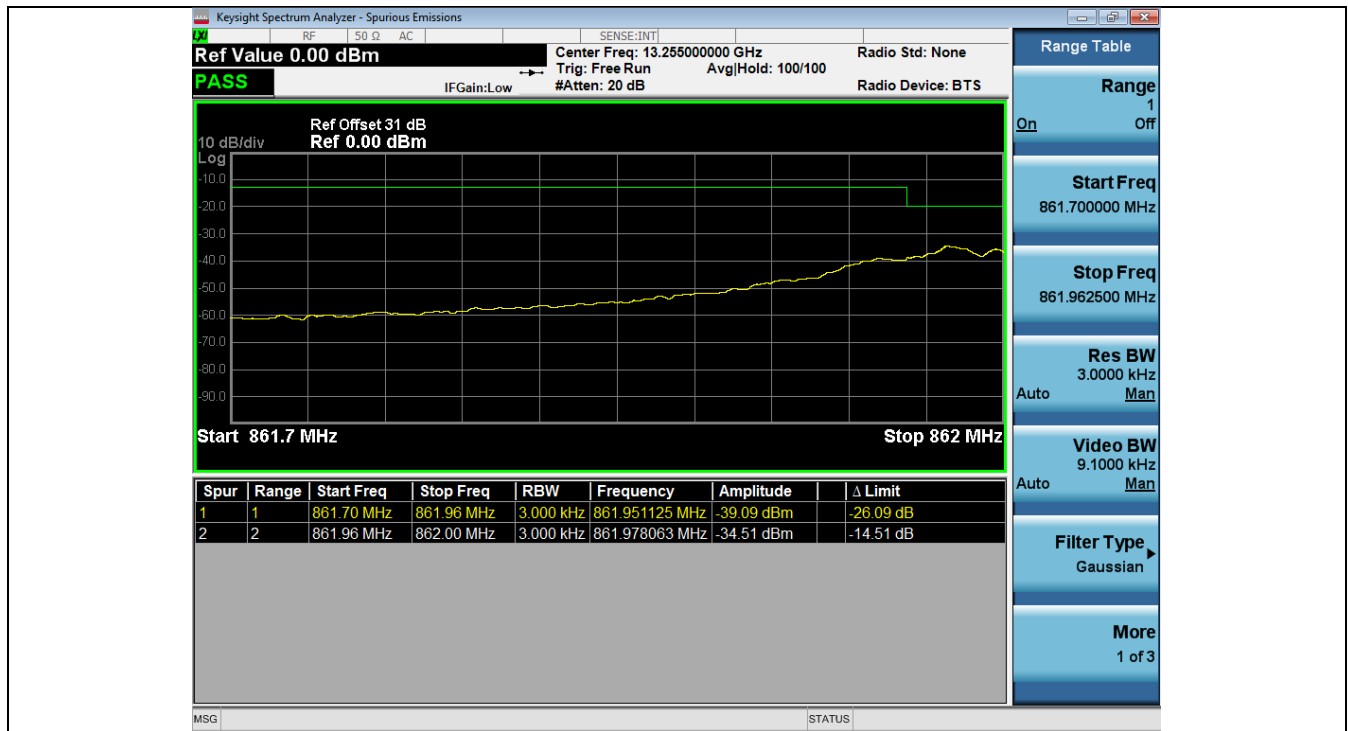
5.1.1 Band26a

Band: 26a / NTNV									
Input	Type	Signal		Channel	TX Type	ANT	OOB (dBm)		Verdict
		Level (dBm)	Frequency (MHz)				Result	Limit	
Two	GMSK 0.2MHz	-0.3	862.2	LCH	SISO	1	-34.92	Refer To Test Graph	Pass
		2.7	862.2	LCH	SISO	1	-34.51	Refer To Test Graph	Pass
One	GMSK 0.2MHz	-0.3	862.2	LCH	SISO	1	-34.24	Refer To Test Graph	Pass
		2.7	862.2	LCH	SISO	1	-34.53	Refer To Test Graph	Pass
Two	GMSK 0.2MHz	-0.3	868.8	HCH	SISO	1	-34.46	Refer To Test Graph	Pass
		2.7	868.8	HCH	SISO	1	-34.31	Refer To Test Graph	Pass
One	GMSK 0.2MHz	-0.3	868.8	HCH	SISO	1	-34.26	Refer To Test Graph	Pass
		2.7	868.8	HCH	SISO	1	-34.95	Refer To Test Graph	Pass
Two	AWGN 5MHz	-0.3	864.5	LCH	SISO	1	-34.49	Refer To Test Graph	Pass
		2.7	864.5	LCH	SISO	1	-34.45	Refer To Test Graph	Pass
One	AWGN 5MHz	-0.3	864.5	LCH	SISO	1	-34.55	Refer To Test Graph	Pass
		2.7	864.5	LCH	SISO	1	-34.58	Refer To Test Graph	Pass
Two	AWGN 5MHz	-0.3	866.5	HCH	SISO	1	-34.89	Refer To Test Graph	Pass
		2.7	866.5	HCH	SISO	1	-35.01	Refer To Test Graph	Pass
One	AWGN 5MHz	-0.3	866.5	HCH	SISO	1	-34.97	Refer To Test Graph	Pass
		2.7	866.5	HCH	SISO	1	-34.92	Refer To Test Graph	Pass
Two	AWGN 100MHz	-0.3	912	LCH	SISO	1	-29.94	Refer To Test Graph	Pass
		2.7	912	LCH	SISO	1	-29.95	Refer To Test Graph	Pass
One	AWGN 100MHz	-0.3	912	LCH	SISO	1	-29.95	Refer To Test Graph	Pass
		2.7	912	LCH	SISO	1	-29.96	Refer To Test Graph	Pass
Two	AWGN 100MHz	-0.3	819	HCH	SISO	1	-29.18	Refer To Test Graph	Pass
		2.7	819	HCH	SISO	1	-29.18	Refer To Test Graph	Pass
One	AWGN 100MHz	-0.3	819	HCH	SISO	1	-29.16	Refer To Test Graph	Pass
		2.7	819	HCH	SISO	1	-29.16	Refer To Test Graph	Pass

5.2 Test Graph

5.2.1 Band26a





Band26a 862.2MHz GMSK SISO Ant1 NTN_V AGC



Band26a 862.2MHz GMSK SISO Ant1 NTN_V AGC+3



Band26a 868.8MHz GMSK SISO Ant1 NTN AGC



Band26a 868.8MHz GMSK SISO Ant1 NTN AGC+3



Band26a 868.8MHz GMSK SISO Ant1 NTVN AGC



Band26a 868.8MHz GMSK SISO Ant1 NTVN AGC+3



Band26a 864.5MHz AWGN SISO Ant1 NTNV AGC



Band26a 864.5MHz AWGN SISO Ant1 NTNV AGC+3



Band26a 864.5MHz AWGN SISO Ant1 NTNV AGC



Band26a 864.5MHz AWGN SISO Ant1 NTNV AGC+3



Band26a 866.5MHz AWGN SISO Ant1 NTNV AGC



Band26a 866.5MHz AWGN SISO Ant1 NTNV AGC+3



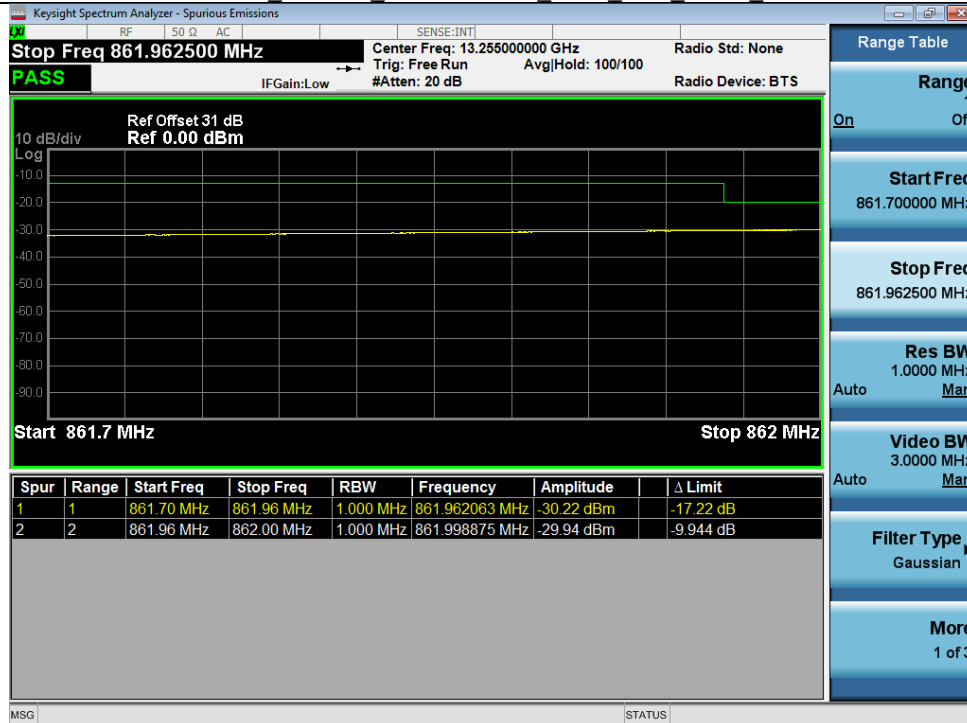
Band26a 866.5MHz AWGN SISO Ant1 NTNV AGC



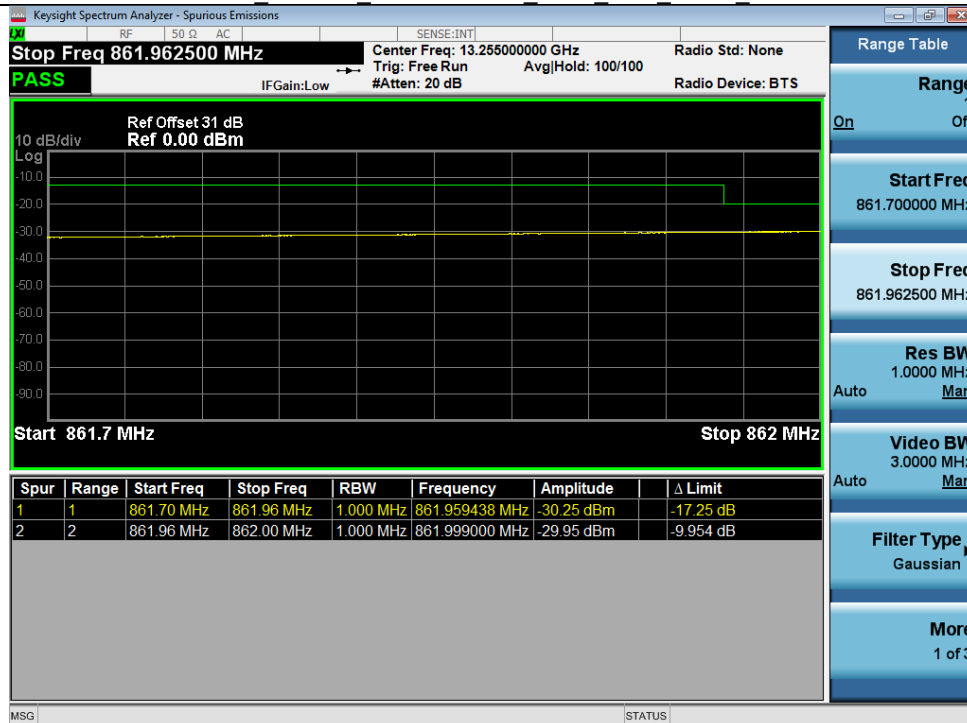
Band26a 866.5MHz AWGN SISO Ant1 NTNV AGC+3



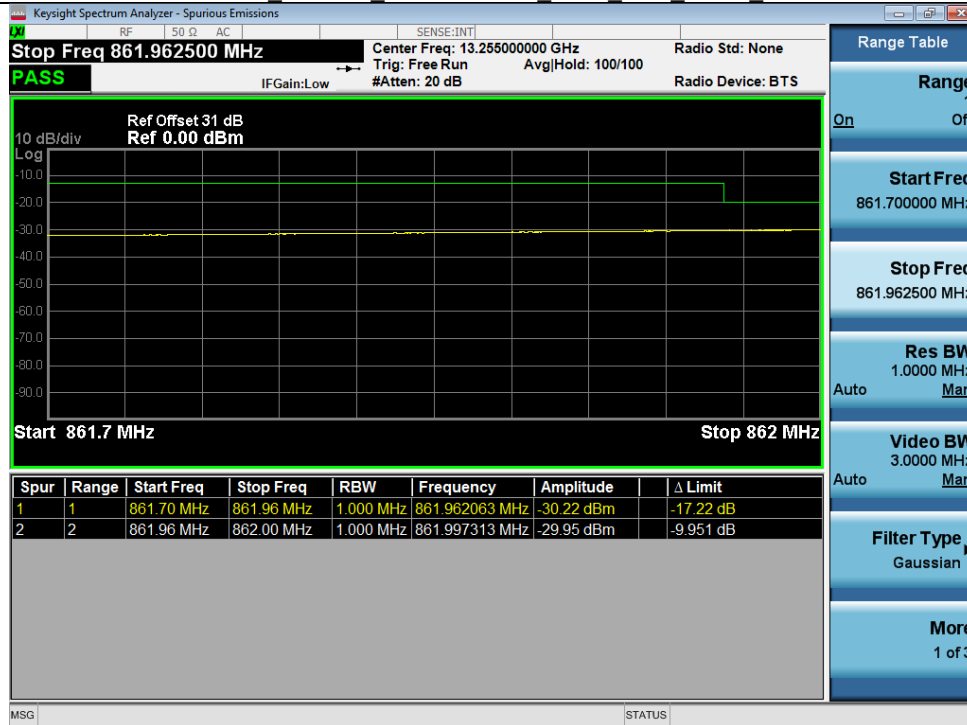
Band26a 912MHz Broad100MHz SISO Ant1 NTN AGC



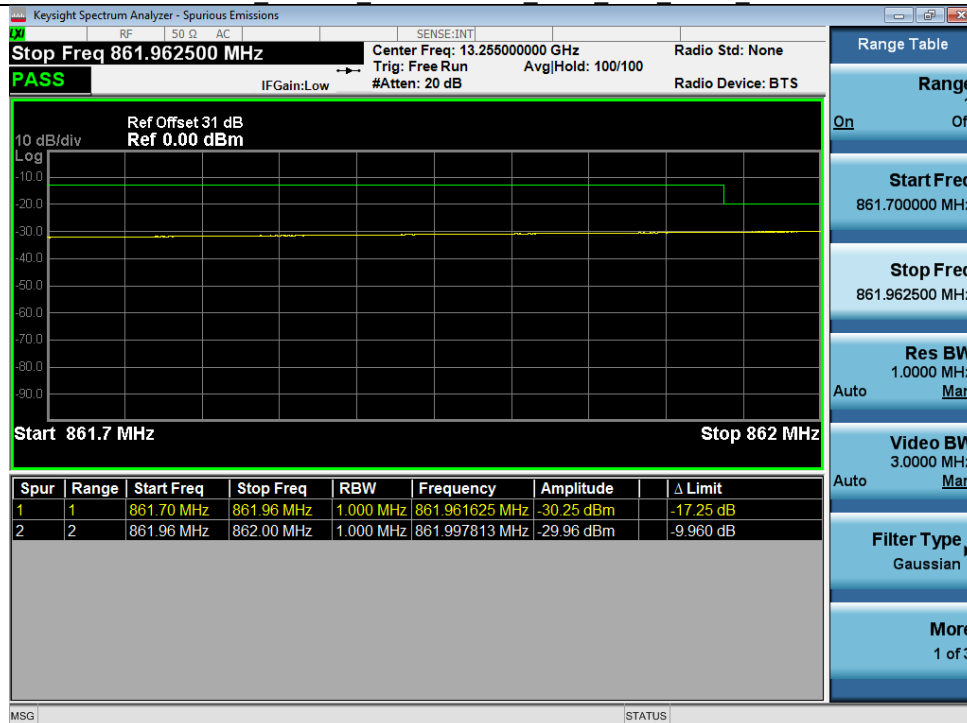
Band26a 912MHz Broad100MHz SISO Ant1 NTN AGC+3



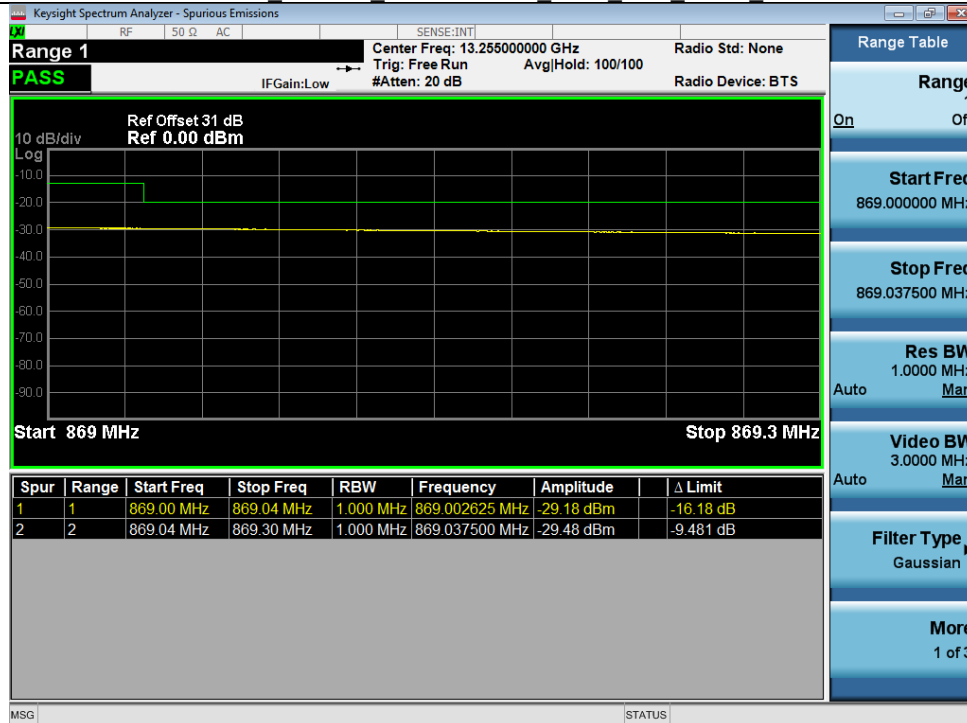
Band26a_912MHz_Broad100MHz_SISO_Ant1_NTNV_AGC



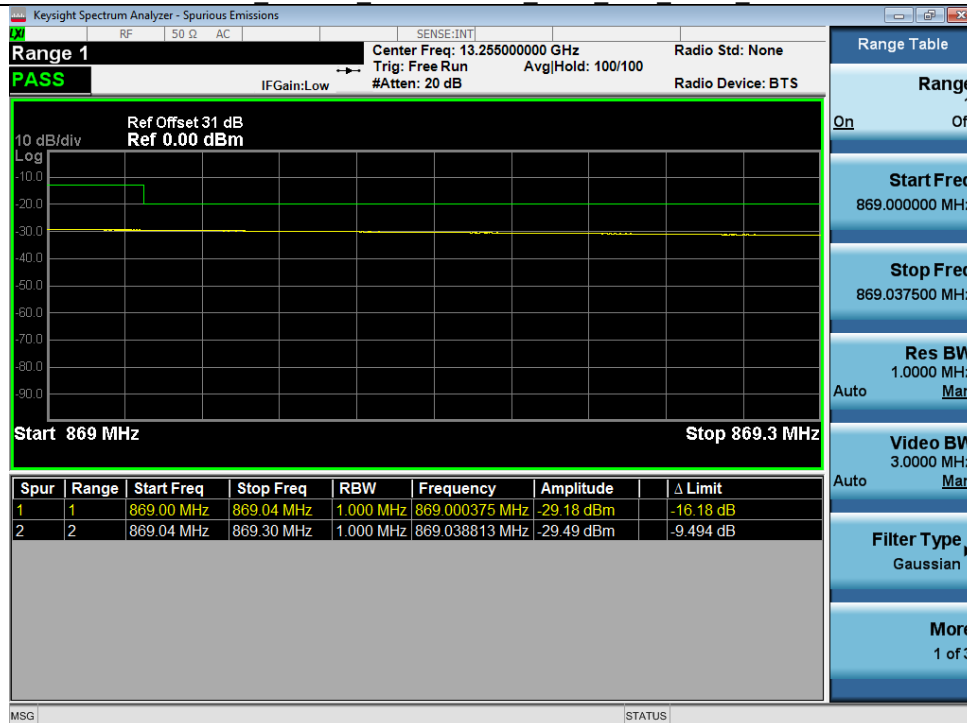
Band26a_912MHz_Broad100MHz_SISO_Ant1_NTNV_AGC+3



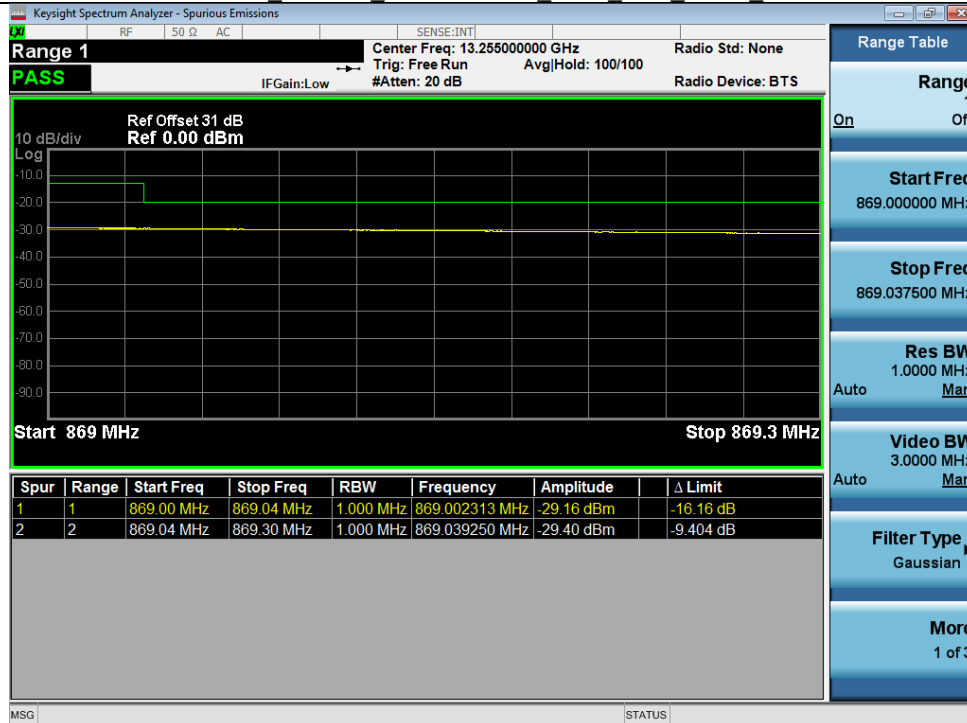
Band26a 819MHz Broad100MHz SISO Ant1 NTN AGC



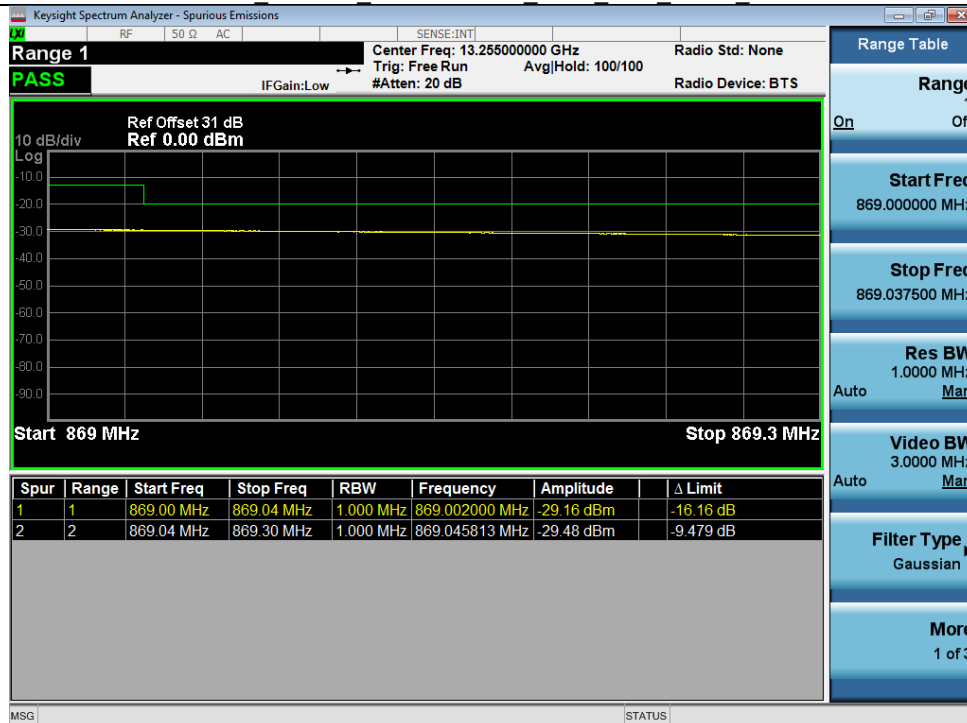
Band26a 819MHz Broad100MHz SISO Ant1 NTN AGC+3



Band26a 819MHz Broad100MHz SISO Ant1 NTN AGC



Band26a 819MHz Broad100MHz SISO Ant1 NTN AGC+3



6. Spurious emissions

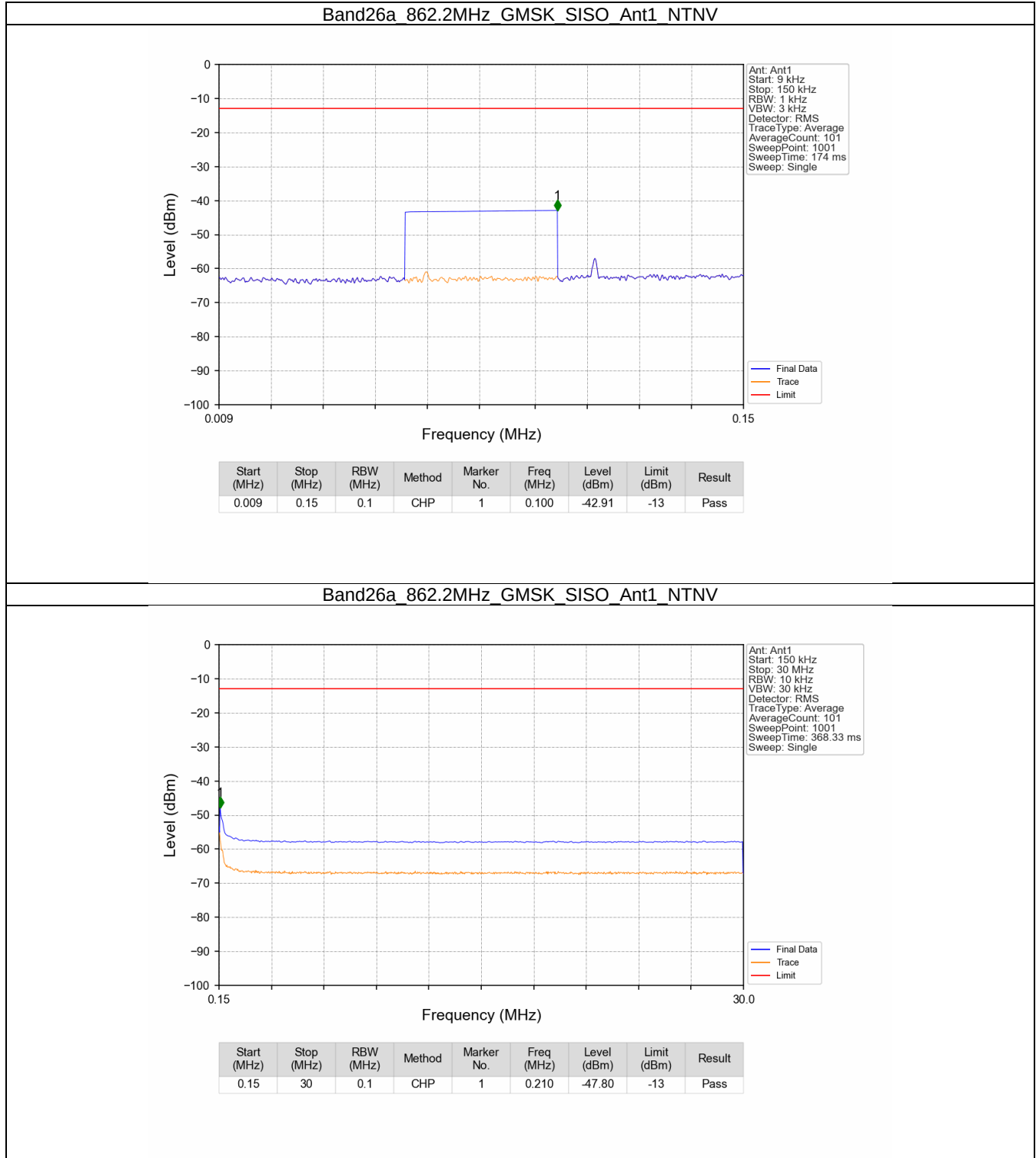
6.1 Test Result

6.1.1 Band26a

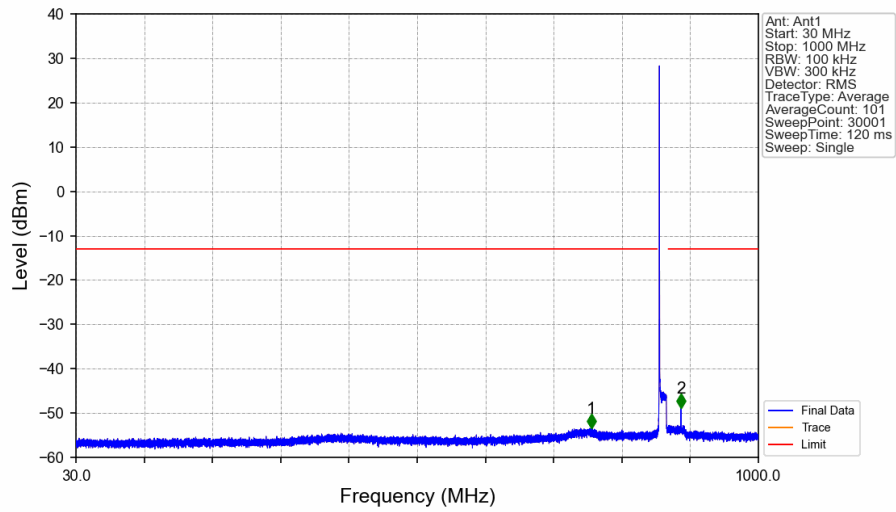
Band: 26a / NTVN								
Signal			Channel	TX Type	ANT	SE (dBm)		Verdict
Type	Level (dBm)	Frequency (MHz)				Result	Limit	
GMSK 0.2MHz	-0.3	862.2	LCH	SISO	1	Refer To Test Graph		Pass
		865.5	MCH	SISO	1	Refer To Test Graph		Pass
		868.8	HCH	SISO	1	Refer To Test Graph		Pass
AWGN 5MHz	-0.3	864.5	LCH	SISO	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
AWGN 100MHz	-0.3	912	LCH	SISO	1	Refer To Test Graph		Pass
		865.5	MCH	SISO	1	Refer To Test Graph		Pass
		819	HCH	SISO	1	Refer To Test Graph		Pass

6.2 Test Graph

6.2.1 Band26a

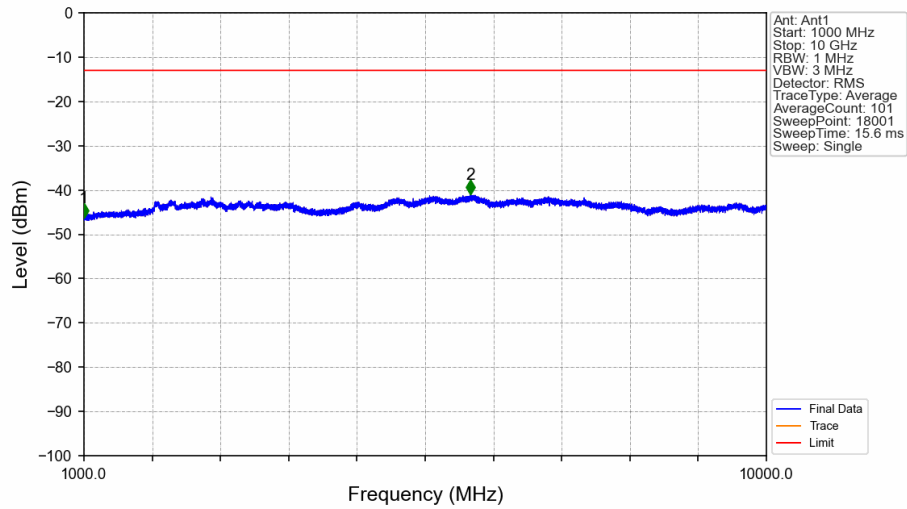


Band26a_862.2MHz_GMSK_SISO_Ant1_NTNV



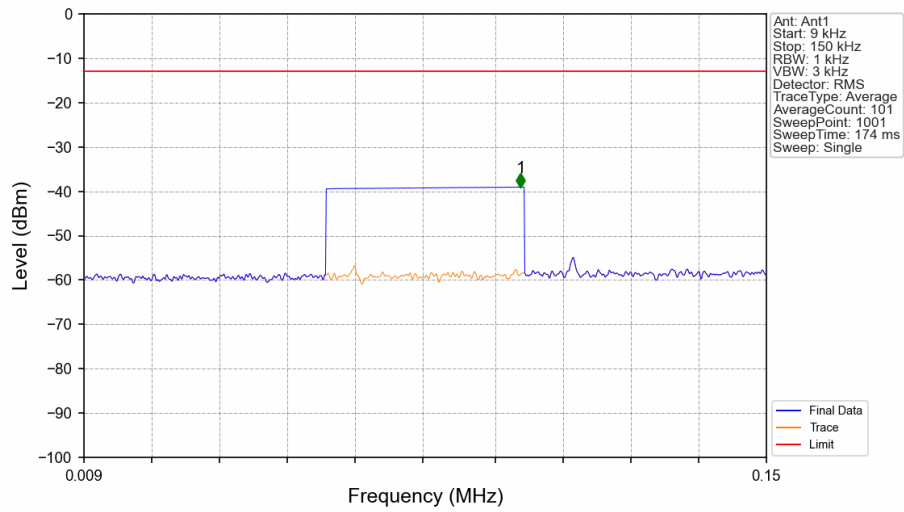
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	857.7	0.1	/	1	762.318	-53.34	-13	Pass
857.7	872.3	0.1	/	/	/	/	/	/
872.3	1000	0.1	/	2	889.937	-48.90	-13	Pass

Band26a_862.2MHz_GMSK_SISO_Ant1_NTNV

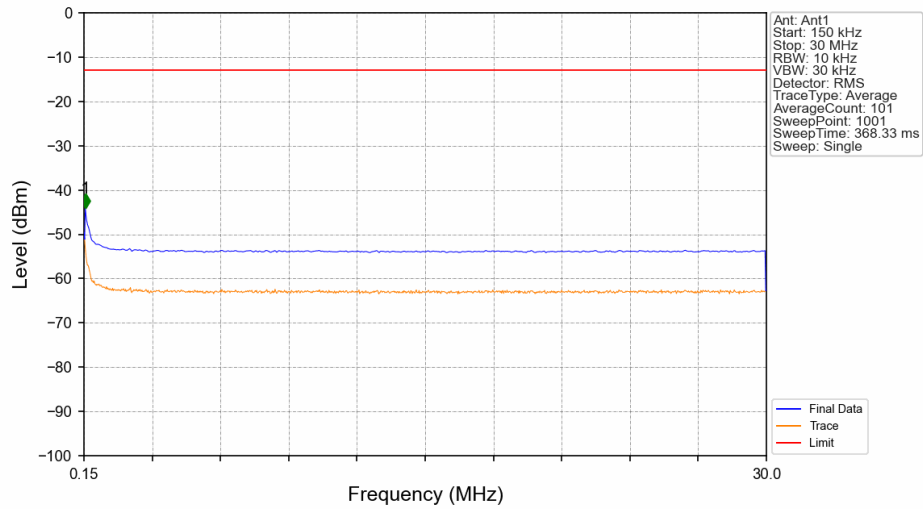


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-46.29	-13	Pass
1000	10000	1	/	2	6098.000	-40.93	-13	Pass

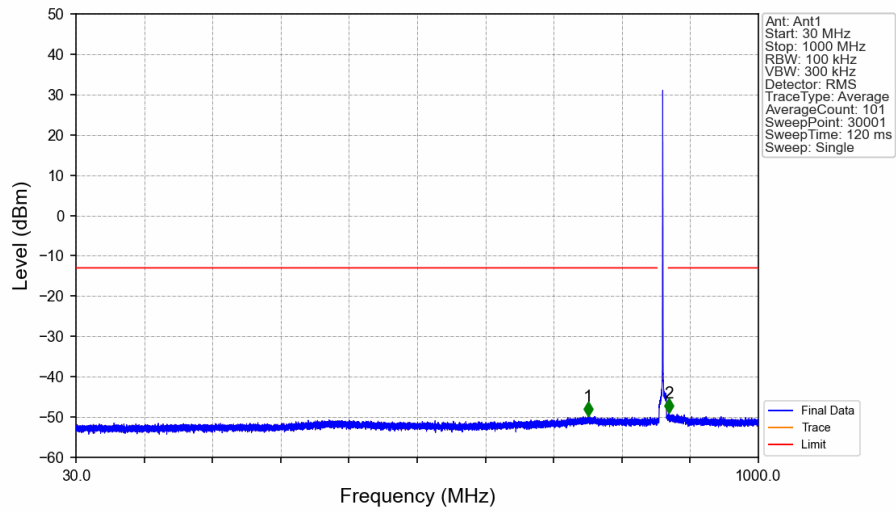
Band26a_865.5MHz_GMSK_SISO_Ant1_NTNV



Band26a_865.5MHz_GMSK_SISO_Ant1_NTNV

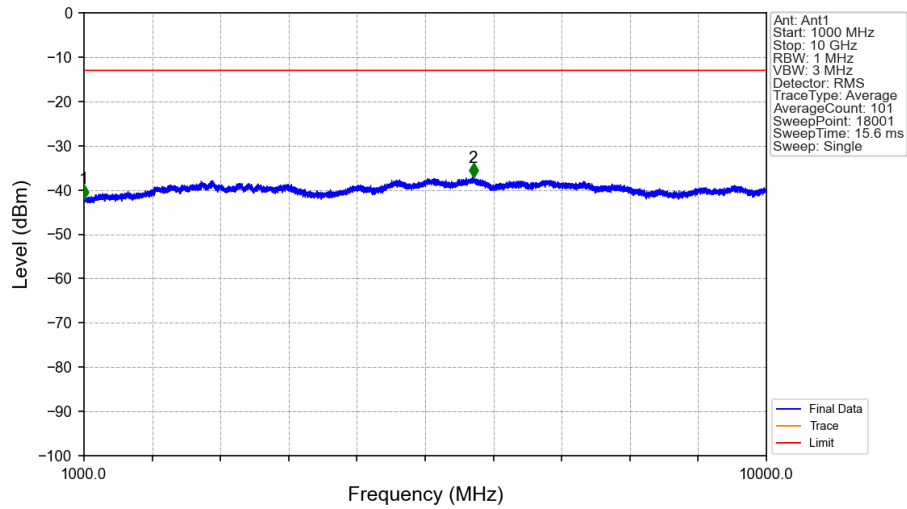


Band26a_865.5MHz_GMSK_SISO_Ant1_NTNV



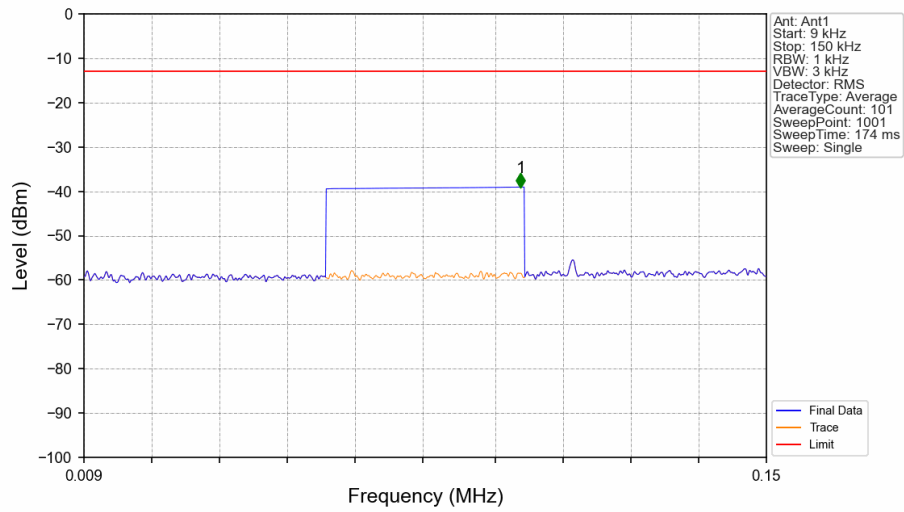
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	857.7	0.1	/	1	758.114	-49.81	-13	Pass
857.7	872.3	0.1	/	/	/	/	/	/
872.3	1000	0.1	/	2	872.510	-48.87	-13	Pass

Band26a_865.5MHz_GMSK_SISO_Ant1_NTNV

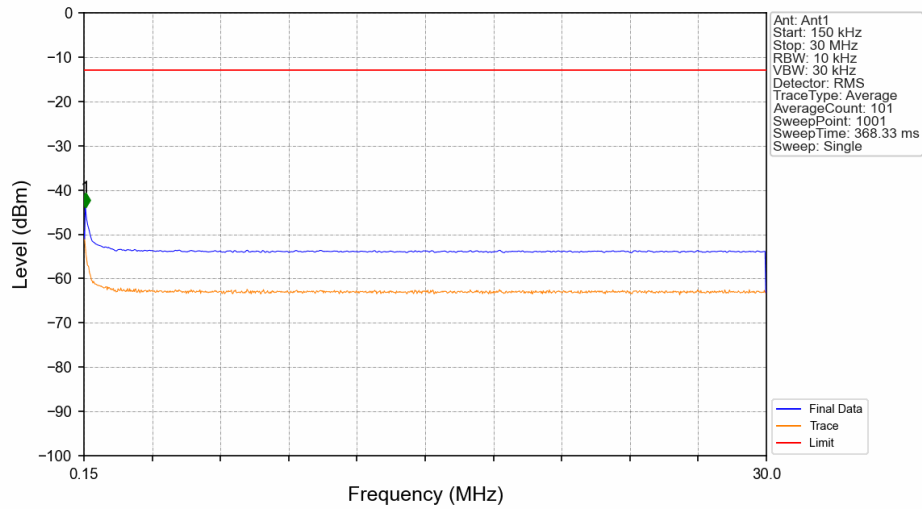


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-41.93	-13	Pass
1000	10000	1	/	2	6133.500	-37.08	-13	Pass

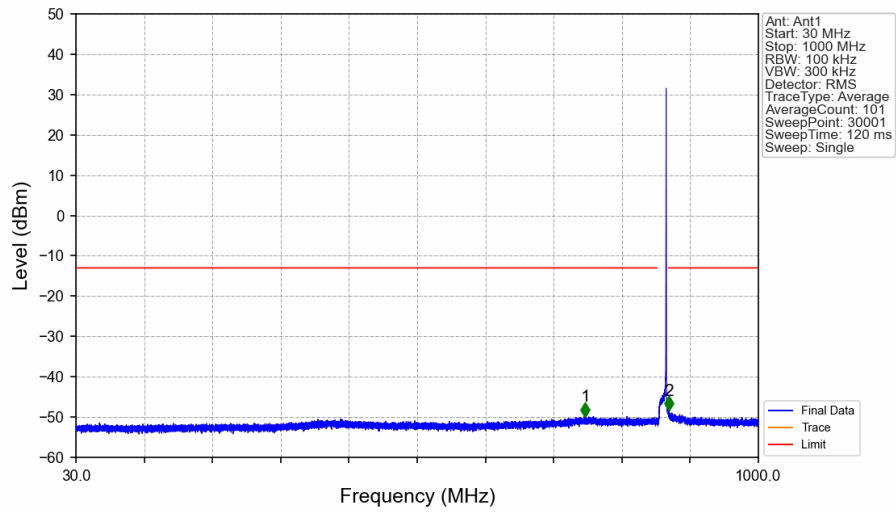
Band26a_868.8MHz_GMSK_SISO_Ant1_NTNV



Band26a_868.8MHz_GMSK_SISO_Ant1_NTNV

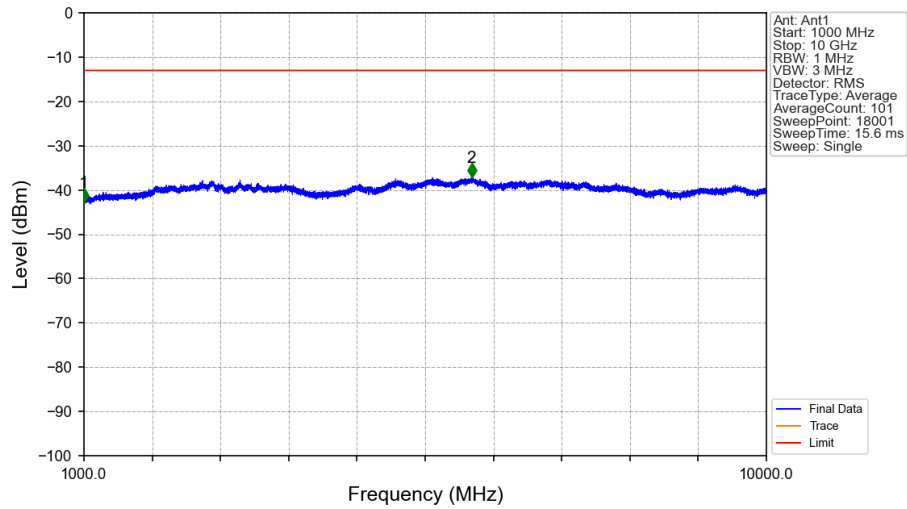


Band26a_868.8MHz_GMSK_SISO_Ant1_NTNV



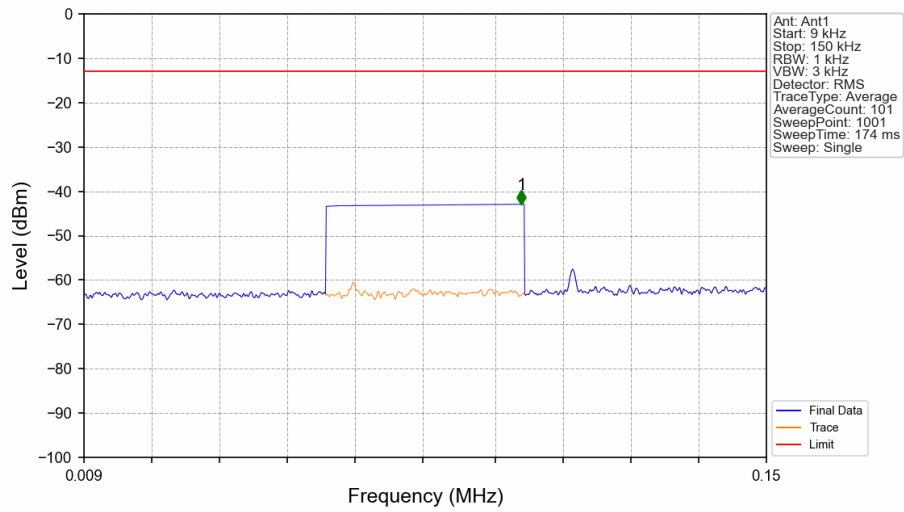
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	857.7	0.1	/	1	754.040	-49.82	-13	Pass
857.7	872.3	0.1	/	/	/	/	/	/
872.3	1000	0.1	/	2	872.510	-48.40	-13	Pass

Band26a_868.8MHz_GMSK_SISO_Ant1_NTNV

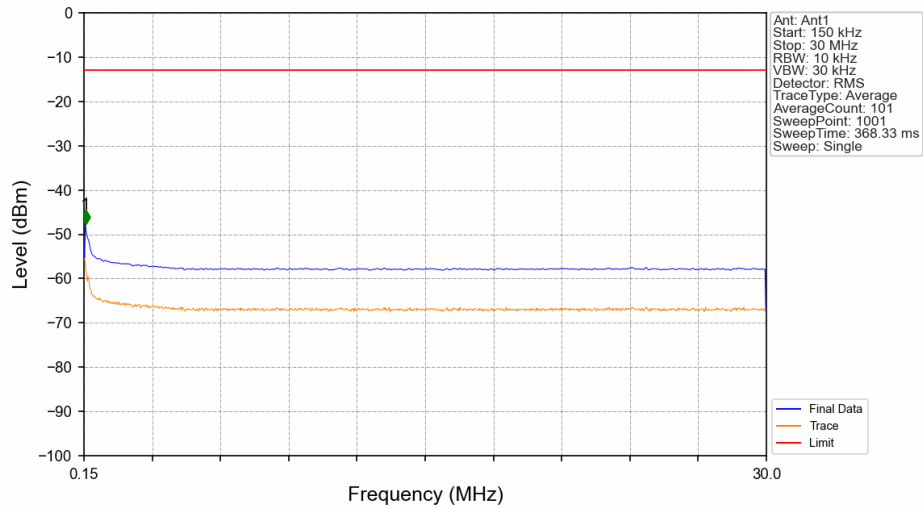


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-42.71	-13	Pass
1000	10000	1	/	2	6112.500	-37.19	-13	Pass

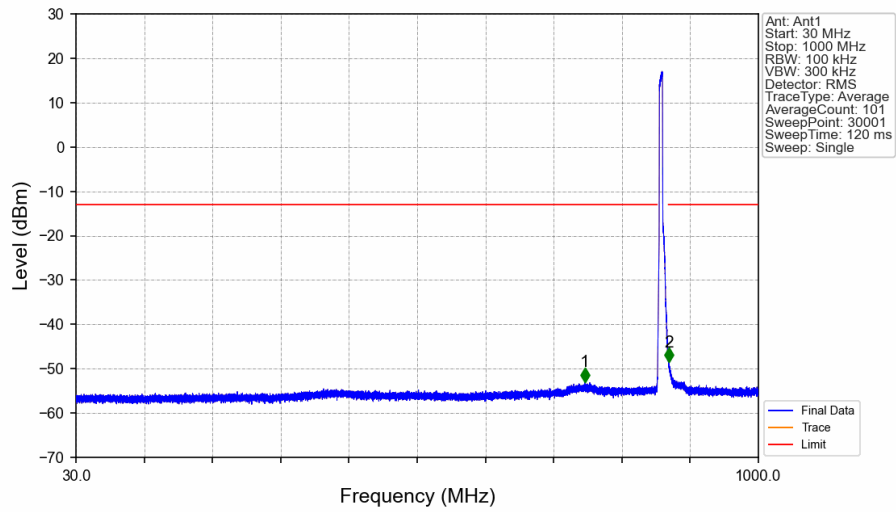
Band26a_864.5MHz_AWGN_SISO_Ant1_NTNV



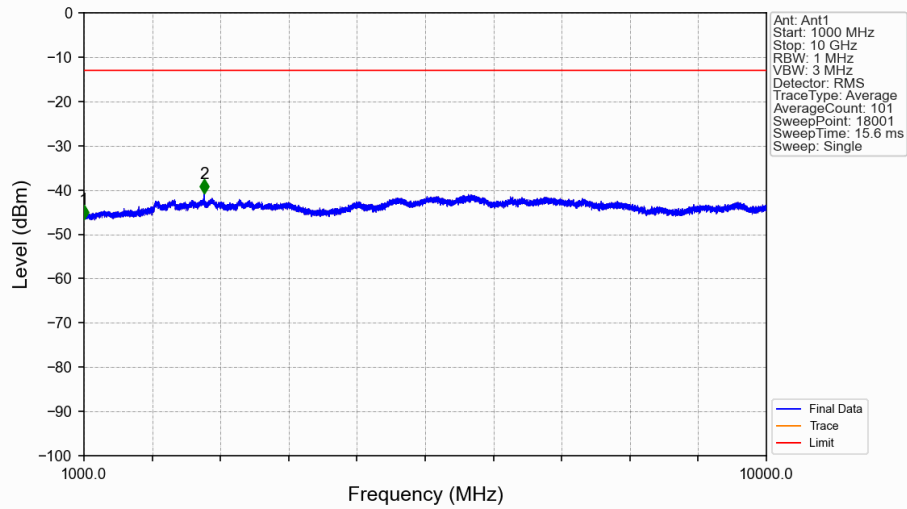
Band26a_864.5MHz_AWGN_SISO_Ant1_NTNV



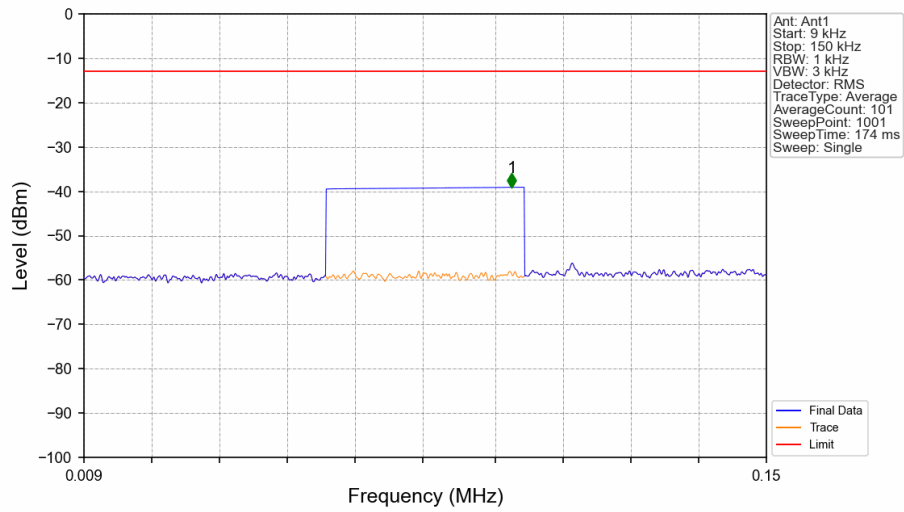
Band26a_864.5MHz_AWGN_SISO_Ant1_NTNV



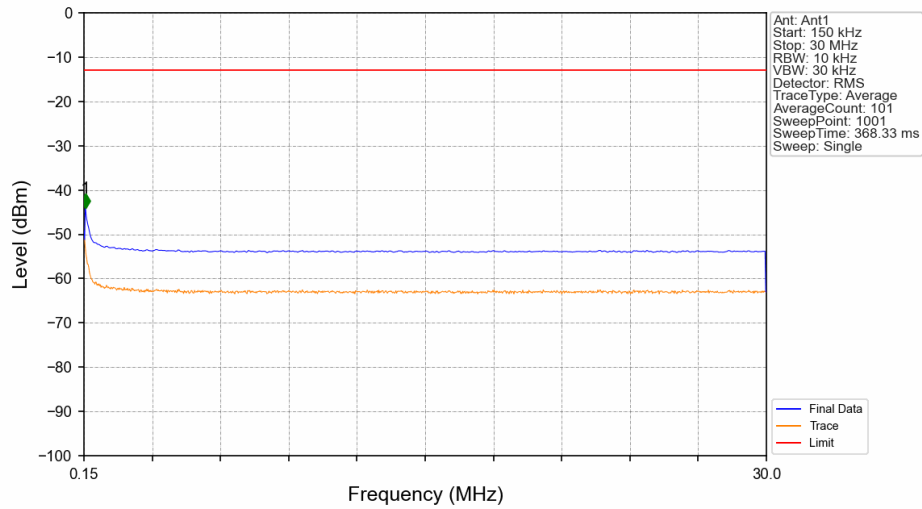
Band26a_864.5MHz_AWGN_SISO_Ant1_NTNV



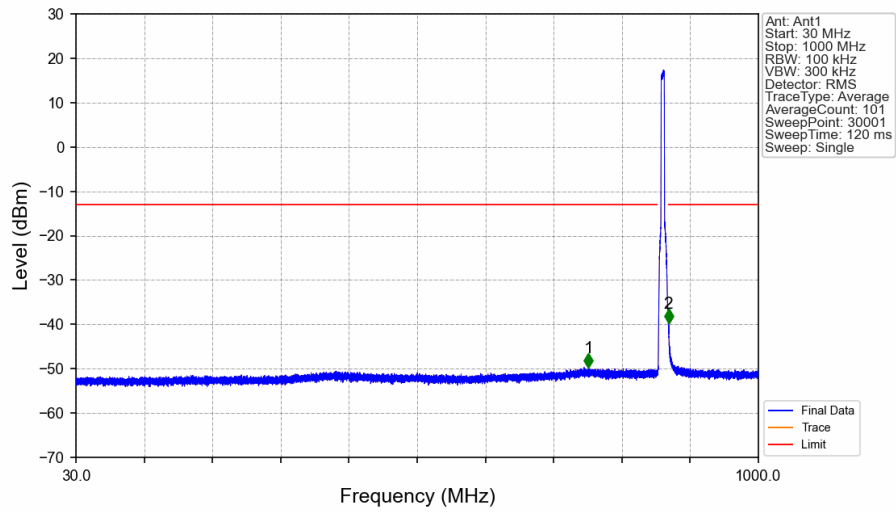
Band26a_865.5MHz_AWGN_SISO_Ant1_NTNV



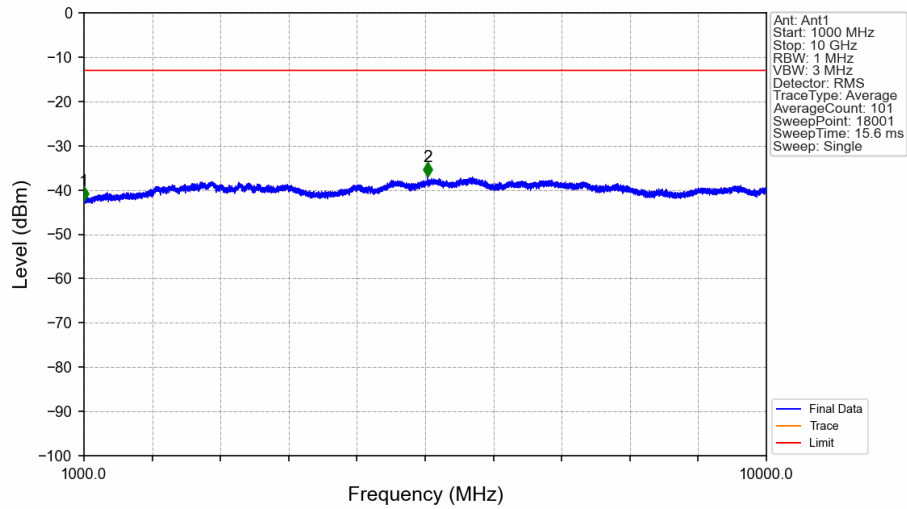
Band26a_865.5MHz_AWGN_SISO_Ant1_NTNV



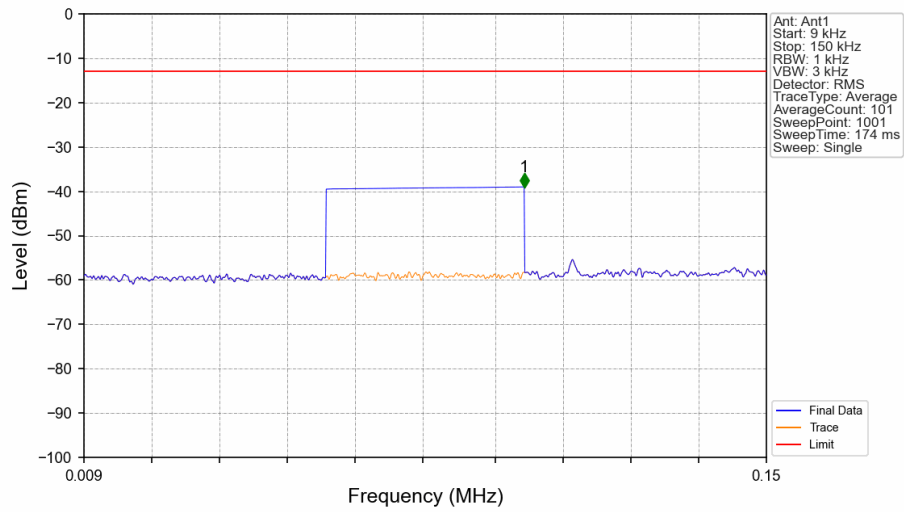
Band26a_865.5MHz_AWGN_SISO_Ant1_NTNV



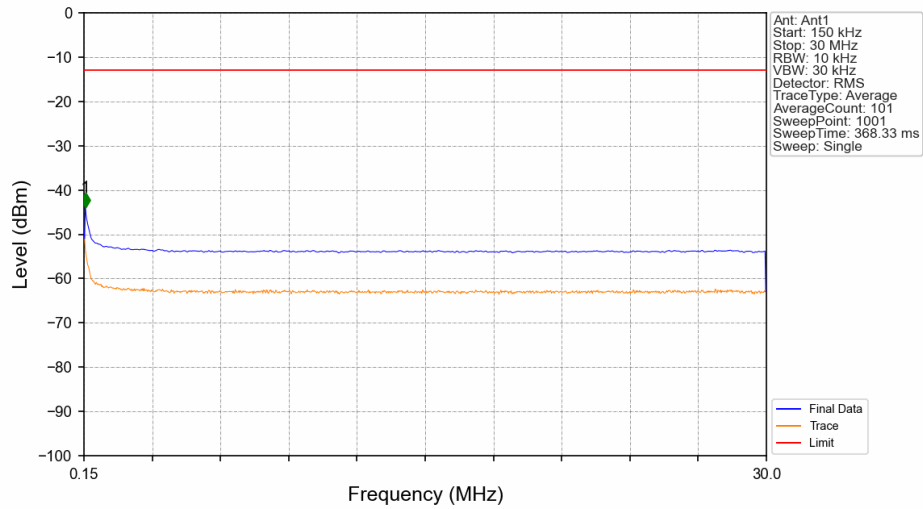
Band26a_865.5MHz_AWGN_SISO_Ant1_NTNV



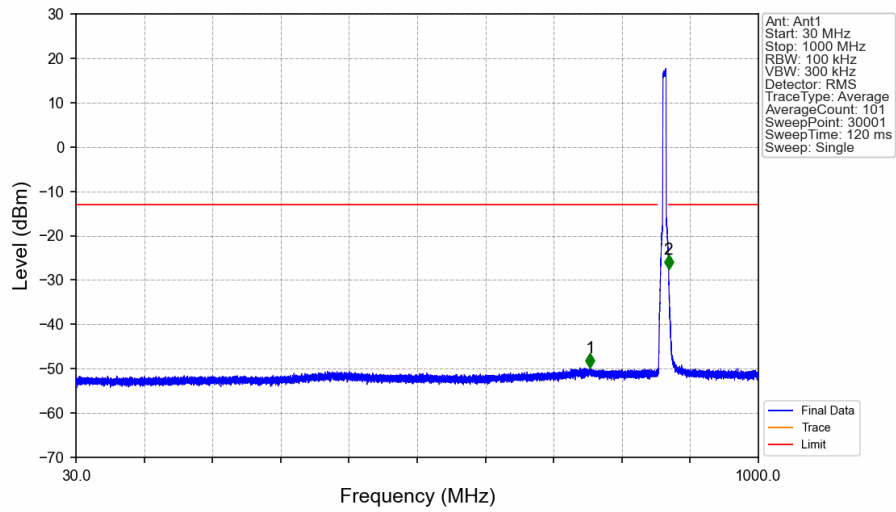
Band26a_866.5MHz_AWGN_SISO_Ant1_NTNV



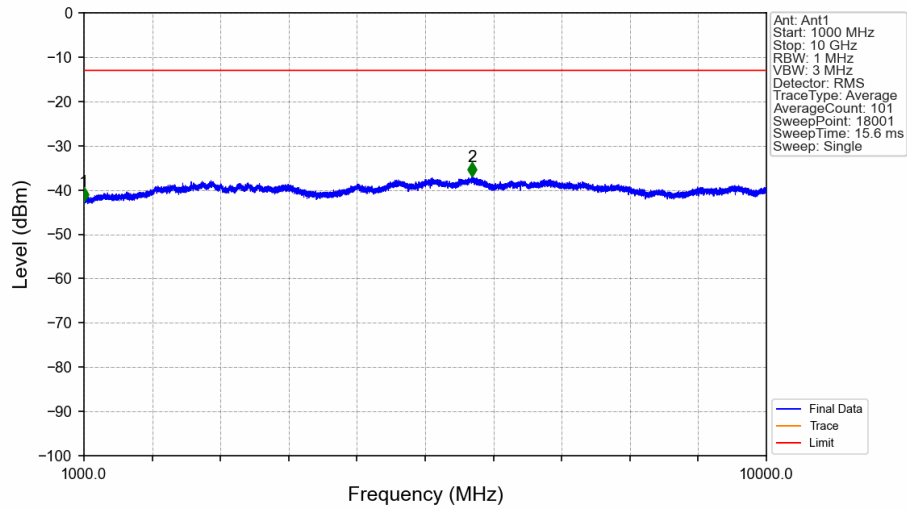
Band26a_866.5MHz_AWGN_SISO_Ant1_NTNV



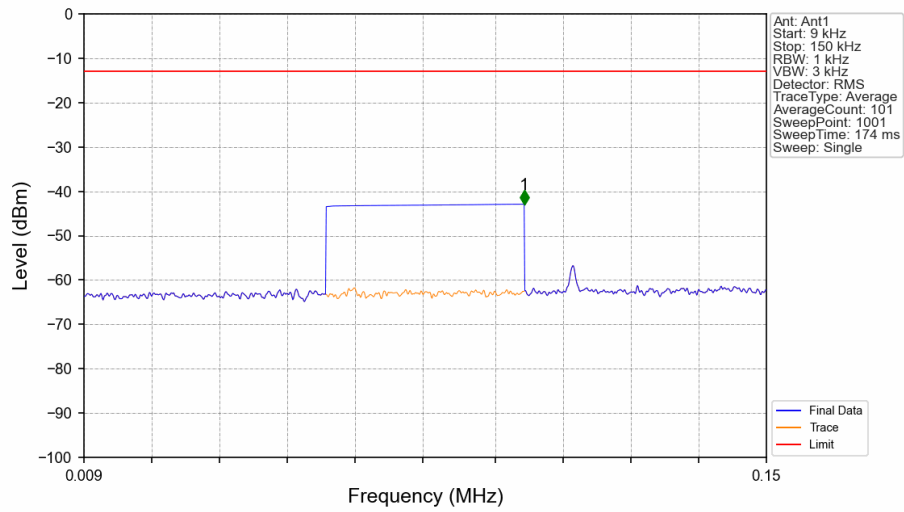
Band26a_866.5MHz_AWGN_SISO_Ant1_NTNV



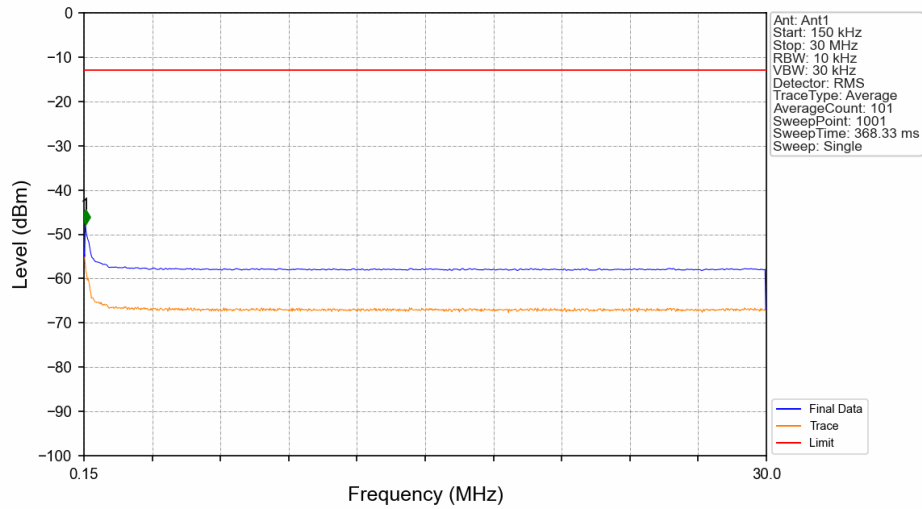
Band26a_866.5MHz_AWGN_SISO_Ant1_NTNV



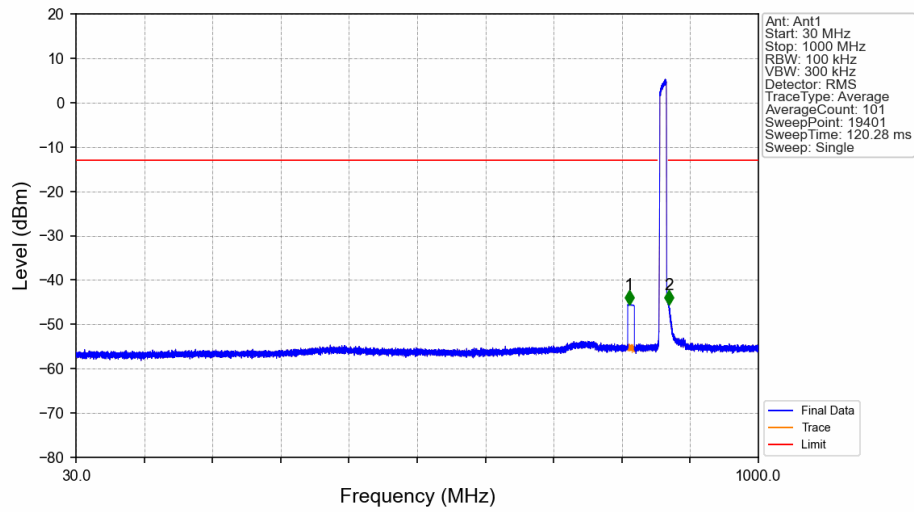
Band26a_912MHz_Broad100MHz_SISO_Ant1_NTNV



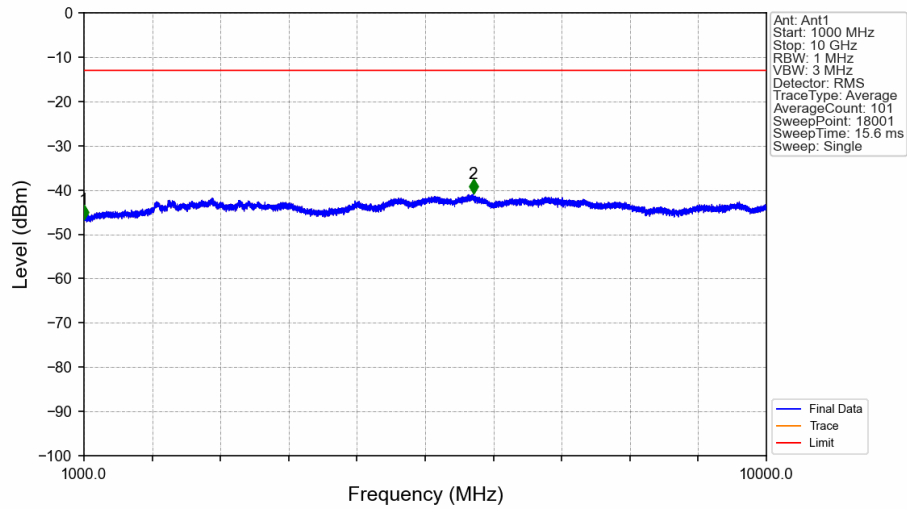
Band26a_912MHz_Broad100MHz_SISO_Ant1_NTNV



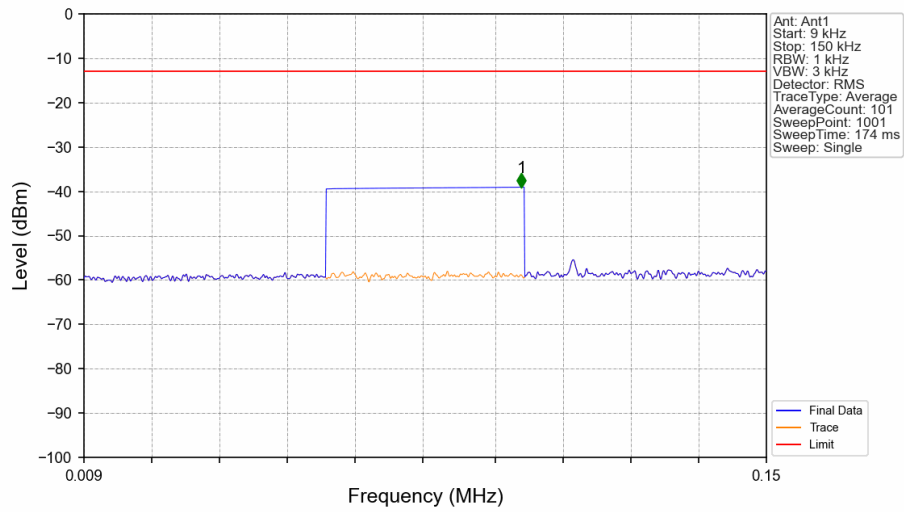
Band26a_912MHz_Broad100MHz_SISO_Ant1_NTNV



Band26a_912MHz_Broad100MHz_SISO_Ant1_NTNV

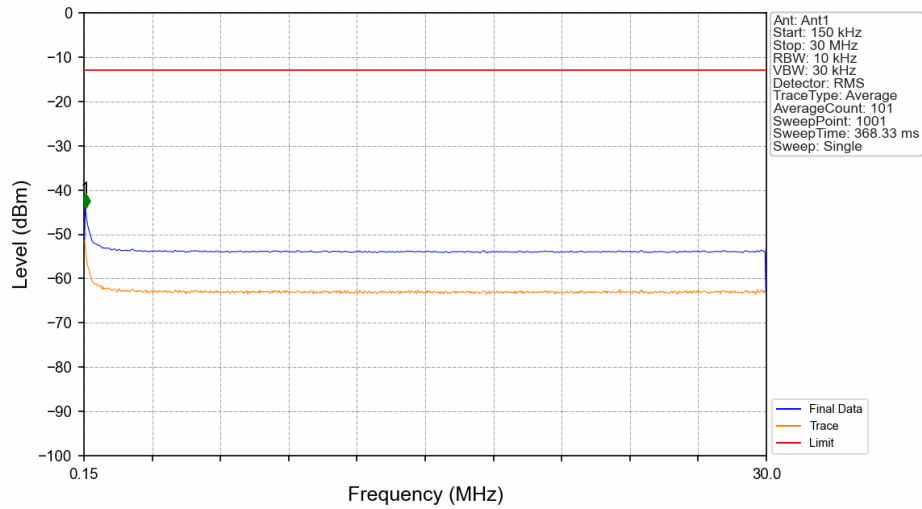


Band26a_865.5MHz_Broad100MHz_SISO_Ant1_NTNV



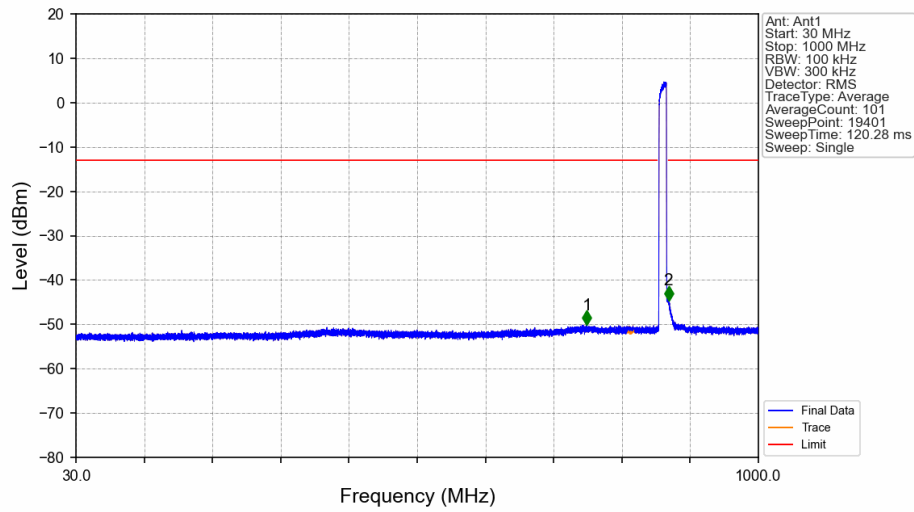
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	0.15	0.1	CHP	1	0.099	-39.07	-13	Pass

Band26a_865.5MHz_Broad100MHz_SISO_Ant1_NTNV

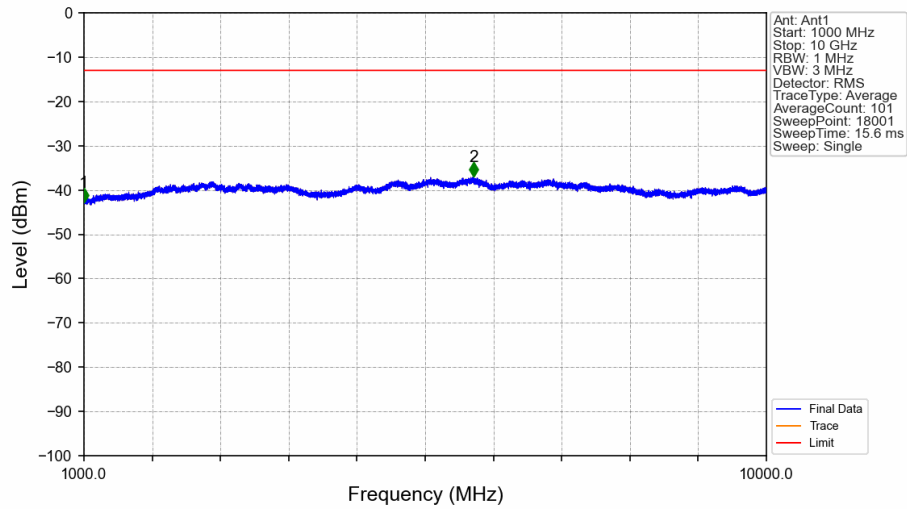


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.15	30	0.1	CHP	1	0.210	-43.94	-13	Pass

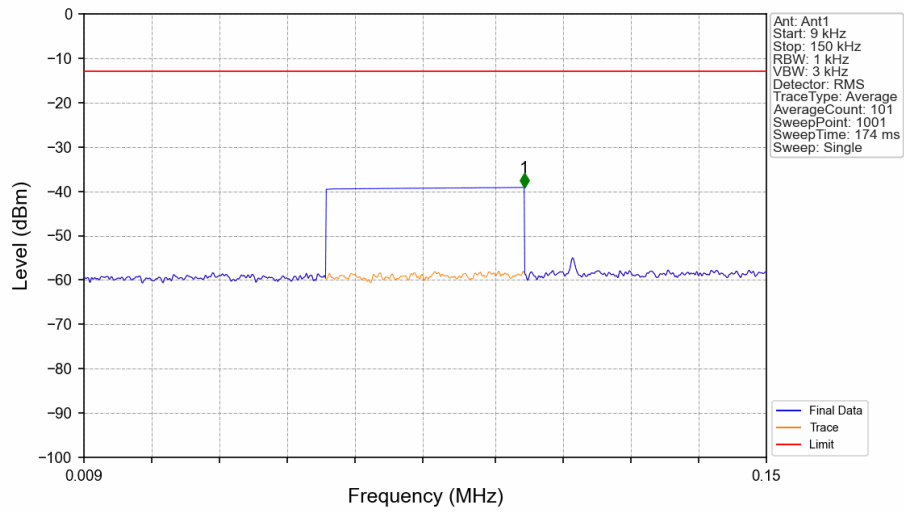
Band26a_865.5MHz_Broad100MHz_SISO_Ant1_NTNV



Band26a_865.5MHz_Broad100MHz_SISO_Ant1_NTNV

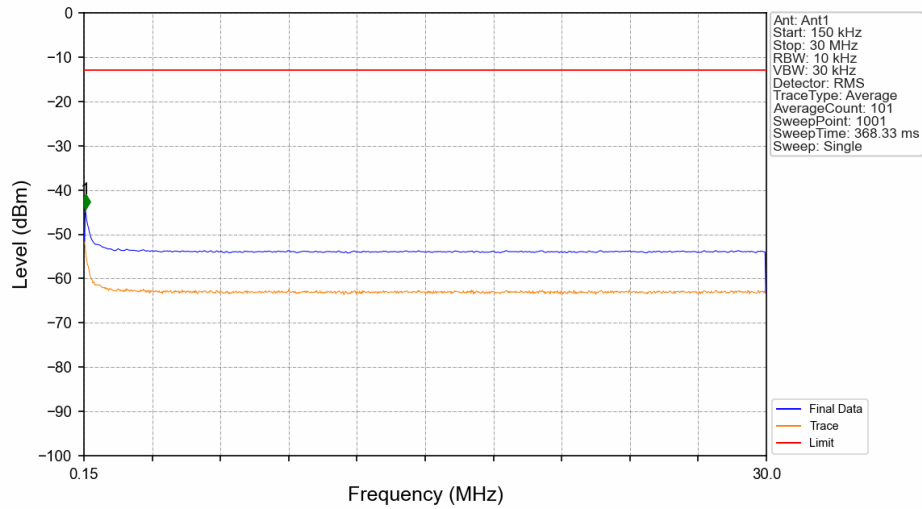


Band26a_819MHz_Broad100MHz_SISO_Ant1_NTNV



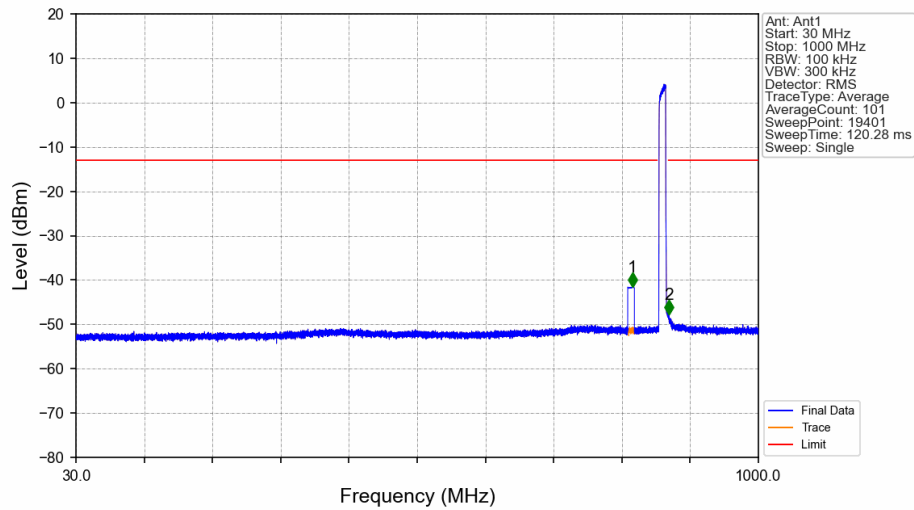
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	0.15	0.1	CHP	1	0.100	-39.12	-13	Pass

Band26a_819MHz_Broad100MHz_SISO_Ant1_NTNV

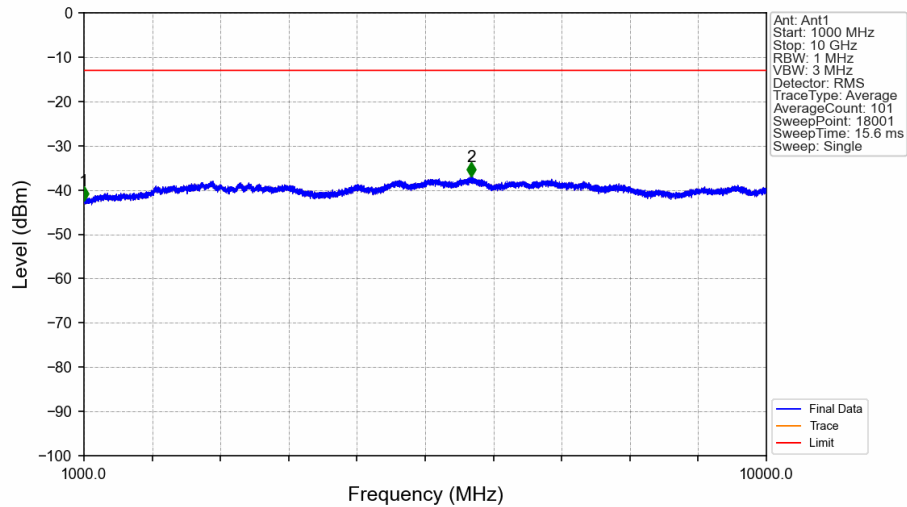


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.15	30	0.1	CHP	1	0.210	-44.17	-13	Pass

Band26a_819MHz_Broad100MHz_SISO_Ant1_NTNV



Band26a_819MHz_Broad100MHz_SISO_Ant1_NTNV

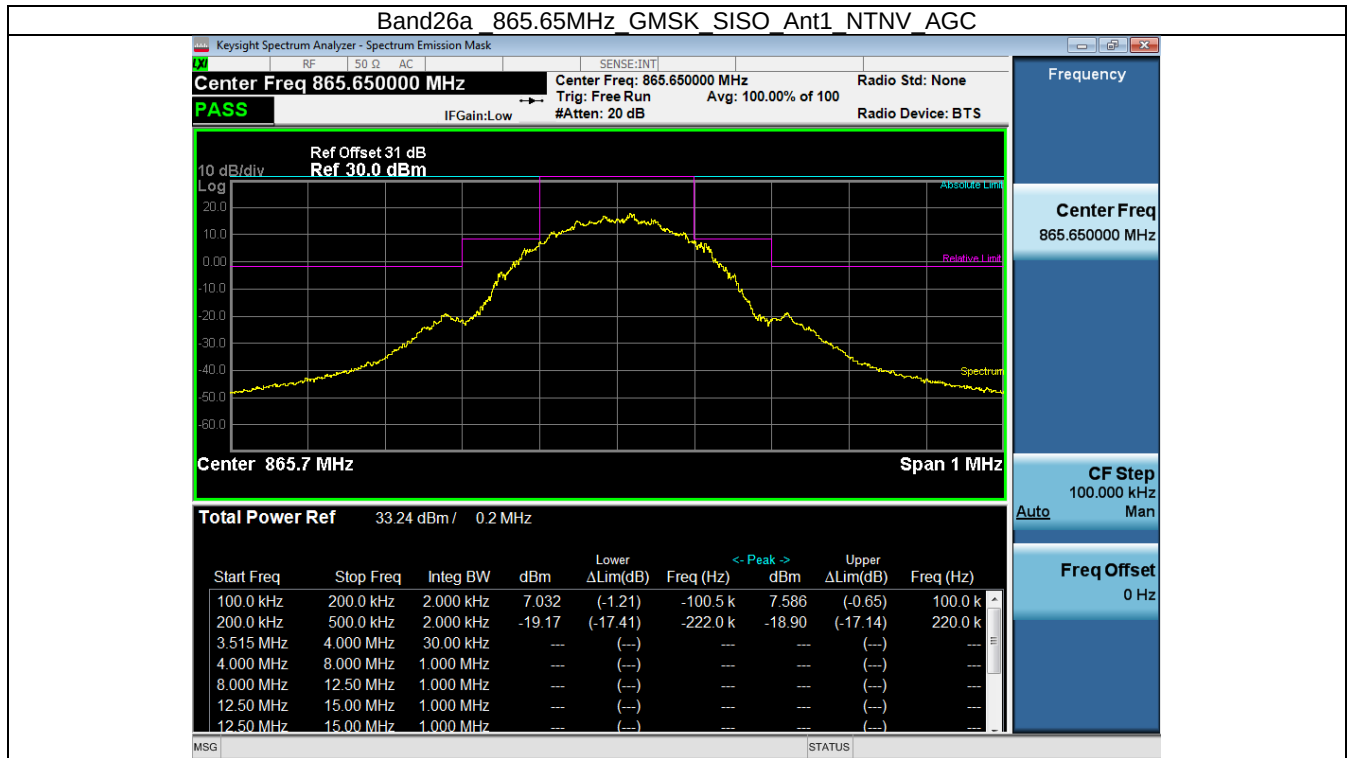


7. Emission Mask

7.1 Band26a_Ant1

7.1.1 Test Result

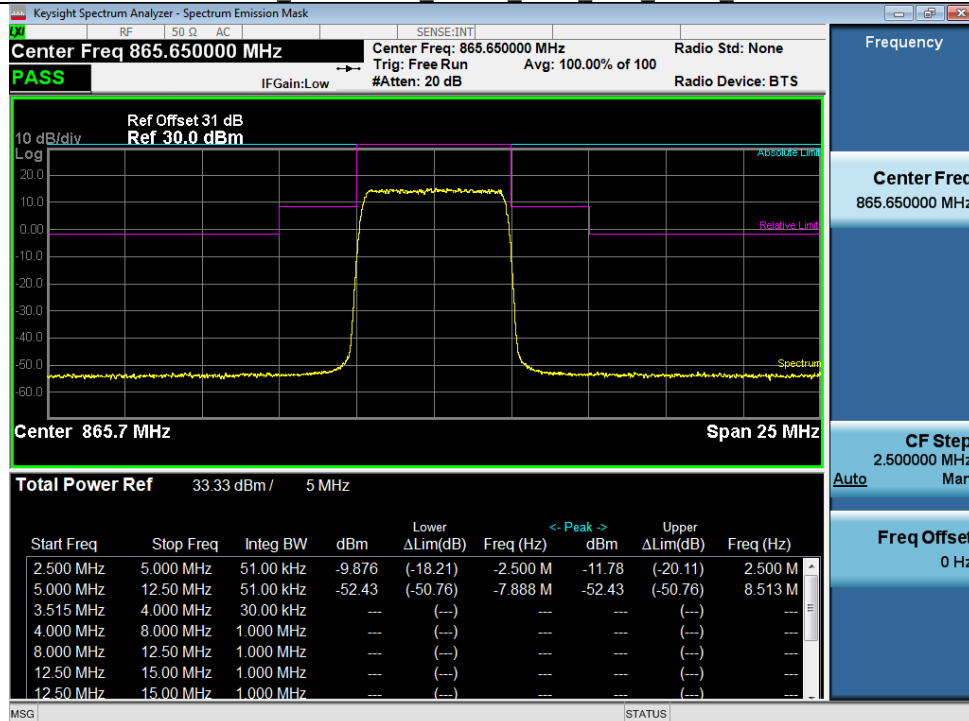
For LTE Band 26a

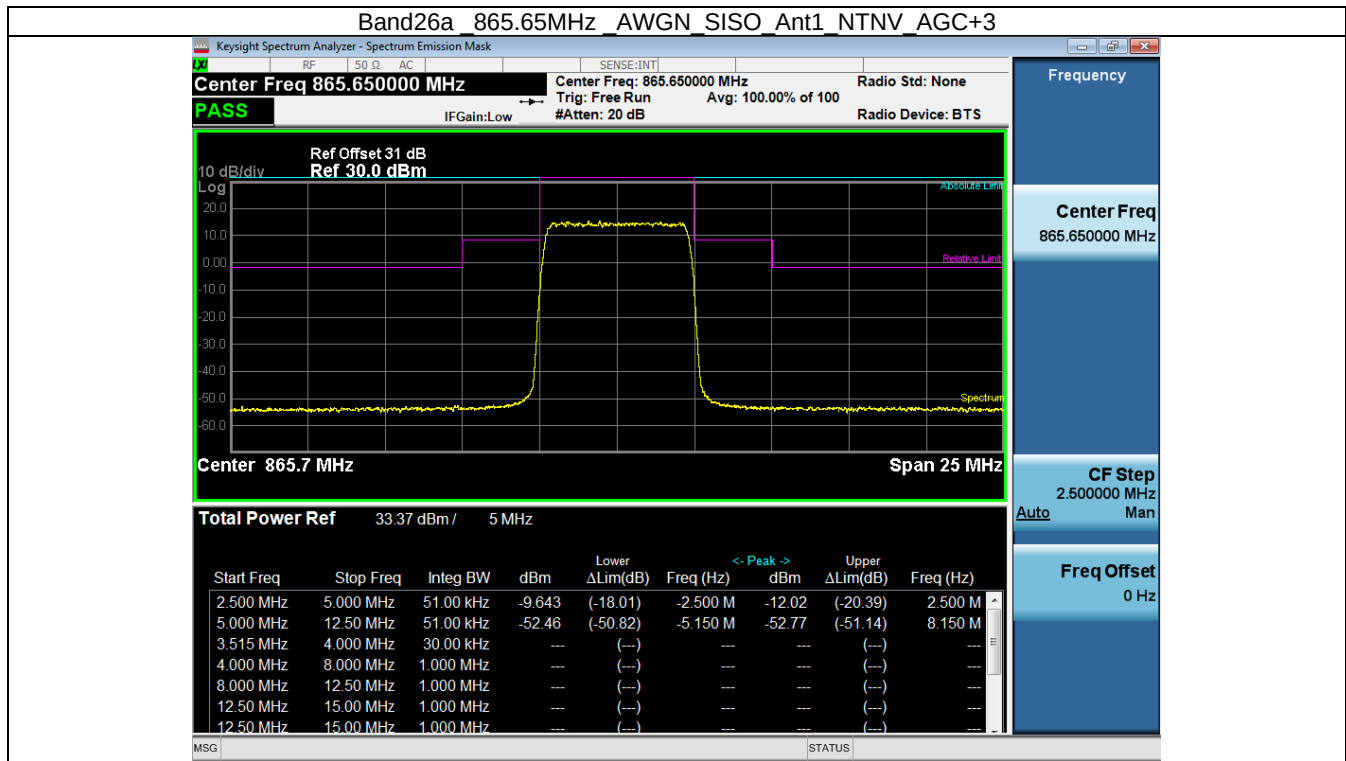


Band26a_ 865.65MHz_ GMSK_ SISO_ Ant1_ NTNv_ AGC+3

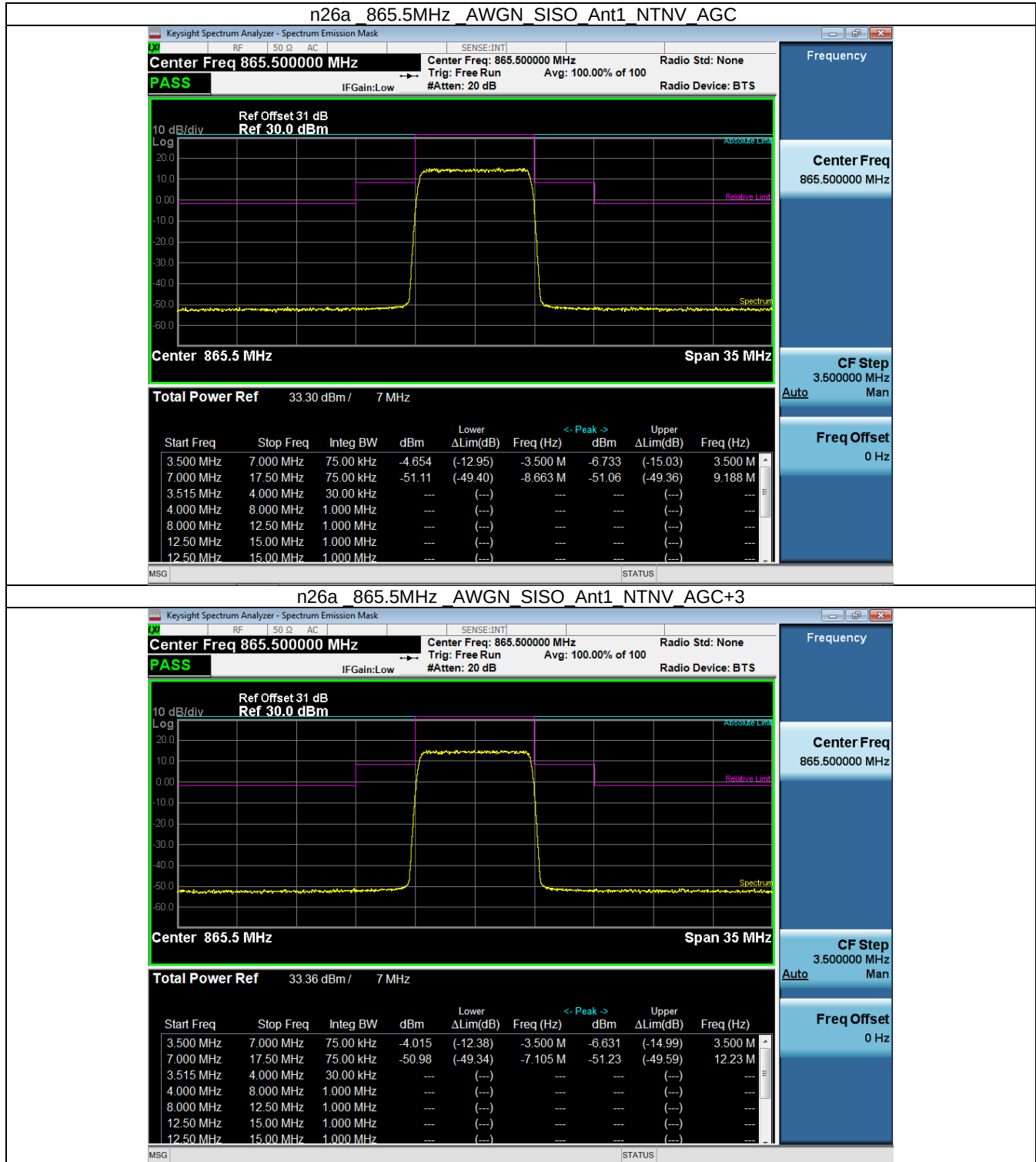


Band26a_ 865.65MHz_ AWGN_ SISO_ Ant1_ NTNv_ AGC+3





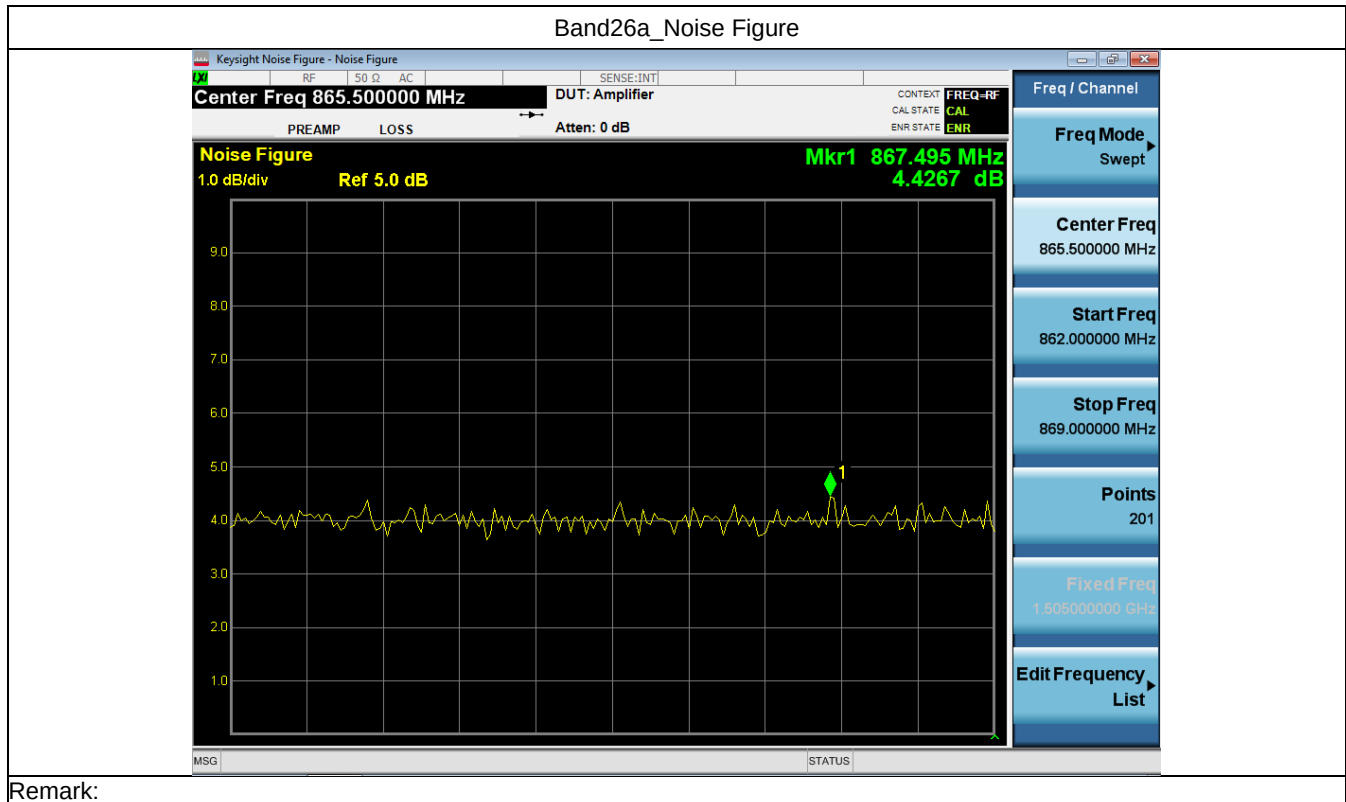
For NR n26a



8. Noise/emission at Antenna Terminal

8.1 Band26a_Ant1

8.1.1 Test Result



9. Frequency stability measurements

9.1 Test Result

9.1.1 Band26a_Ant1

Band: 26a / NTNV							
Signal			Temp (°C)	Voltage (VAC)	Freq. Error (Hz)	Tolerance (ppm)	Verdict
Type	Level (dBm)	Frequency (MHz)					
CW	-0.3	862.1	20	102	13	0.0151	Pass
				120	10	0.0116	Pass
				138	9	0.0104	Pass
			-40	120	7	0.0081	Pass
			-30	120	11	0.0128	Pass
			-20	120	9	0.0104	Pass
			-10	120	14	0.0162	Pass
			0	120	13	0.0151	Pass
			10	120	10	0.0116	Pass
			30	120	12	0.0139	Pass
			40	120	12	0.0139	Pass
			50	120	10	0.0116	Pass
			55	120	9	0.0104	Pass
		865.5	20	102	11	0.0127	Pass
				120	9	0.0104	Pass
				138	12	0.0139	Pass
			-40	120	13	0.0150	Pass
			-30	120	8	0.0092	Pass
			-20	120	7	0.0081	Pass
			-10	120	5	0.0058	Pass
			0	120	14	0.0162	Pass
			10	120	12	0.0139	Pass
			30	120	13	0.0150	Pass
			40	120	10	0.0116	Pass
			50	120	11	0.0127	Pass
			55	120	12	0.0139	Pass
		868.9	20	102	14	0.0161	Pass
				120	13	0.0150	Pass
				138	10	0.0115	Pass
			-40	120	10	0.0115	Pass
			-30	120	9	0.0104	Pass
			-20	120	8	0.0092	Pass
			-10	120	14	0.0161	Pass
			0	120	12	0.0138	Pass
			10	120	12	0.0138	Pass
			30	120	10	0.0115	Pass
			40	120	9	0.0104	Pass
			50	120	9	0.0104	Pass
			55	120	8	0.0092	Pass

10. Radiated Spurious Emissions

10.1 Band26a_Ant1

10.1.1 Test Result

GMSK 862.2MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
81.214	Horizontal	-63.68	-13	-50.68	Pass
406.382	Horizontal	-70.74	-13	-57.74	Pass
788.275	Horizontal	-65.49	-13	-52.49	Pass
2152.000	Horizontal	-62.71	-13	-49.71	Pass
4275.800	Horizontal	-63.95	-13	-50.95	Pass
6366.310	Horizontal	-69.75	-13	-56.75	Pass
83.524	Vertical	-62.69	-13	-49.69	Pass
410.852	Vertical	-69.43	-13	-56.43	Pass
783.155	Vertical	-68.01	-13	-55.01	Pass
1970.800	Vertical	-67.88	-13	-54.88	Pass
3656.500	Vertical	-62.94	-13	-49.94	Pass
5977.860	Vertical	-64.05	-13	-51.05	Pass

GMSK 865.5MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
117.124	Horizontal	-65.61	-13	-52.61	Pass
387.942	Horizontal	-66.85	-13	-53.85	Pass
773.945	Horizontal	-66.98	-13	-53.98	Pass
2400.800	Horizontal	-64.32	-13	-51.32	Pass
3895.900	Horizontal	-60.96	-13	-47.96	Pass
6211.720	Horizontal	-65.26	-13	-52.26	Pass
86.794	Vertical	-64.87	-13	-51.87	Pass
369.562	Vertical	-66.93	-13	-53.93	Pass
797.295	Vertical	-69.47	-13	-56.47	Pass
2630.600	Vertical	-64.59	-13	-51.59	Pass
3626.900	Vertical	-64.84	-13	-51.84	Pass
6275.310	Vertical	-67.30	-13	-54.30	Pass

GMSK 868.8MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
100.754	Horizontal	-68.94	-13	-55.94	Pass
389.302	Horizontal	-70.01	-13	-57.01	Pass
799.735	Horizontal	-66.68	-13	-53.68	Pass
1872.900	Horizontal	-62.34	-13	-49.34	Pass
4190.500	Horizontal	-64.64	-13	-51.64	Pass
6167.690	Horizontal	-65.41	-13	-52.41	Pass
98.114	Vertical	-62.04	-13	-49.04	Pass
392.052	Vertical	-65.44	-13	-52.44	Pass
816.785	Vertical	-63.50	-13	-50.50	Pass
1949.400	Vertical	-65.90	-13	-52.90	Pass
3572.400	Vertical	-61.52	-13	-48.52	Pass
7086.820	Vertical	-62.09	-13	-49.09	Pass

AWGN 864.5MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
95.994	Horizontal	-68.35	-13	-55.35	Pass
383.742	Horizontal	-65.24	-13	-52.24	Pass
786.765	Horizontal	-63.82	-13	-50.82	Pass
2178.700	Horizontal	-63.16	-13	-50.16	Pass
4255.300	Horizontal	-60.58	-13	-47.58	Pass
5809.560	Horizontal	-66.78	-13	-53.78	Pass
95.234	Vertical	-61.64	-13	-48.64	Pass
390.872	Vertical	-68.28	-13	-55.28	Pass
786.365	Vertical	-64.28	-13	-51.28	Pass
2304.800	Vertical	-66.60	-13	-53.60	Pass
4118.200	Vertical	-61.39	-13	-48.39	Pass
6624.880	Vertical	-69.14	-13	-56.14	Pass

AWGN 865.5MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
96.514	Horizontal	-65.63	-13	-52.63	Pass
399.412	Horizontal	-67.35	-13	-54.35	Pass
822.815	Horizontal	-63.16	-13	-50.16	Pass
1829.600	Horizontal	-66.38	-13	-53.38	Pass
4302.100	Horizontal	-58.92	-13	-45.92	Pass
6805.170	Horizontal	-69.19	-13	-56.19	Pass
84.494	Vertical	-64.42	-13	-51.42	Pass
377.952	Vertical	-64.45	-13	-51.45	Pass
793.455	Vertical	-69.43	-13	-56.43	Pass
1791.800	Vertical	-63.63	-13	-50.63	Pass
4152.400	Vertical	-63.85	-13	-50.85	Pass
6786.670	Vertical	-63.08	-13	-50.08	Pass

AWGN 866.5MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
111.884	Horizontal	-66.65	-13	-53.65	Pass
394.352	Horizontal	-69.48	-13	-56.48	Pass
779.885	Horizontal	-64.30	-13	-51.30	Pass
2595.400	Horizontal	-62.66	-13	-49.66	Pass
3986.700	Horizontal	-63.65	-13	-50.65	Pass
5253.590	Horizontal	-63.81	-13	-50.81	Pass
122.654	Vertical	-69.36	-13	-56.36	Pass
403.002	Vertical	-64.93	-13	-51.93	Pass
809.375	Vertical	-67.73	-13	-54.73	Pass
2632.700	Vertical	-61.70	-13	-48.70	Pass
3554.500	Vertical	-63.42	-13	-50.42	Pass
6044.340	Vertical	-68.72	-13	-55.72	Pass

100M 912MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
95.704	Horizontal	-61.58	-13	-48.58	Pass
373.022	Horizontal	-64.24	-13	-51.24	Pass
791.635	Horizontal	-68.50	-13	-55.50	Pass
2390.700	Horizontal	-63.46	-13	-50.46	Pass
4268.000	Horizontal	-63.17	-13	-50.17	Pass
6542.060	Horizontal	-65.05	-13	-52.05	Pass
115.664	Vertical	-64.64	-13	-51.64	Pass
398.082	Vertical	-69.13	-13	-56.13	Pass
795.985	Vertical	-63.18	-13	-50.18	Pass
2218.400	Vertical	-66.18	-13	-53.18	Pass
3577.300	Vertical	-60.17	-13	-47.17	Pass
6656.290	Vertical	-67.01	-13	-54.01	Pass

100M 865.5MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
119.684	Horizontal	-64.62	-13	-51.62	Pass
379.722	Horizontal	-67.66	-13	-54.66	Pass
791.705	Horizontal	-68.35	-13	-55.35	Pass
2207.600	Horizontal	-66.20	-13	-53.20	Pass
4152.700	Horizontal	-61.10	-13	-48.10	Pass
7089.230	Horizontal	-64.33	-13	-51.33	Pass
90.294	Vertical	-67.88	-13	-54.88	Pass
411.202	Vertical	-66.02	-13	-53.02	Pass
778.725	Vertical	-67.99	-13	-54.99	Pass
2613.100	Vertical	-60.66	-13	-47.66	Pass
3918.500	Vertical	-62.16	-13	-49.16	Pass
4855.440	Vertical	-64.25	-13	-51.25	Pass

100M 819MHz					
Frequency	Spurious Emission Polarization and Level		Limit	Over Limit	Verdict
MHz	Polarization	dBm	dBm	dB	
125.144	Horizontal	-63.35	-13	-50.35	Pass
394.232	Horizontal	-66.57	-13	-53.57	Pass
785.375	Horizontal	-63.29	-13	-50.29	Pass
1792.000	Horizontal	-63.32	-13	-50.32	Pass
4117.900	Horizontal	-64.18	-13	-51.18	Pass
6427.230	Horizontal	-66.94	-13	-53.94	Pass
83.734	Vertical	-63.63	-13	-50.63	Pass
365.482	Vertical	-65.84	-13	-52.84	Pass
813.495	Vertical	-66.33	-13	-53.33	Pass
2249.300	Vertical	-64.39	-13	-51.39	Pass
3727.100	Vertical	-62.62	-13	-49.62	Pass
6560.060	Vertical	-67.17	-13	-54.17	Pass