

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B7_5MHz_EIRP

Band: 7 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2502.5	1	0	17.81	1.22	19.03	<=33.01	Pass
			13	17.69	1.22	18.91	<=33.01	Pass
			24	17.90	1.22	19.12	<=33.01	Pass
		12	0	17.77	1.22	18.99	<=33.01	Pass
			6	17.77	1.22	18.99	<=33.01	Pass
			13	17.88	1.22	19.10	<=33.01	Pass
		25	0	17.99	1.22	19.21	<=33.01	Pass
			0	18.02	1.22	19.24	<=33.01	Pass
			13	17.91	1.22	19.13	<=33.01	Pass
	2535	1	13	17.91	1.22	19.13	<=33.01	Pass
			24	18.12	1.22	19.34	<=33.01	Pass
			0	18.02	1.22	19.24	<=33.01	Pass
		12	6	17.99	1.22	19.21	<=33.01	Pass
			13	18.00	1.22	19.22	<=33.01	Pass
			0	17.97	1.22	19.19	<=33.01	Pass
		25	0	17.97	1.22	19.19	<=33.01	Pass
			0	18.05	1.22	19.27	<=33.01	Pass
			13	17.91	1.22	19.13	<=33.01	Pass
16QAM	2502.5	1	24	18.15	1.22	19.37	<=33.01	Pass
			0	17.99	1.22	19.21	<=33.01	Pass
			6	17.93	1.22	19.15	<=33.01	Pass
		12	13	18.03	1.22	19.25	<=33.01	Pass
			0	18.01	1.22	19.23	<=33.01	Pass
			0	18.27	1.22	19.49	<=33.01	Pass
		25	13	18.07	1.22	19.29	<=33.01	Pass
			24	18.19	1.22	19.41	<=33.01	Pass
			0	17.98	1.22	19.20	<=33.01	Pass
	2535	1	6	17.91	1.22	19.13	<=33.01	Pass
			13	17.95	1.22	19.17	<=33.01	Pass
			0	17.95	1.22	19.17	<=33.01	Pass
		12	0	18.18	1.22	19.40	<=33.01	Pass
			13	18.21	1.22	19.43	<=33.01	Pass
			24	18.32	1.22	19.54	<=33.01	Pass
		25	0	18.02	1.22	19.24	<=33.01	Pass
			6	17.98	1.22	19.20	<=33.01	Pass
			13	18.02	1.22	19.24	<=33.01	Pass
	2567.5	1	0	18.04	1.22	19.26	<=33.01	Pass
			0	18.29	1.22	19.51	<=33.01	Pass
			13	18.16	1.22	19.38	<=33.01	Pass
		12	24	18.39	1.22	19.61	<=33.01	Pass
			0	18.03	1.22	19.25	<=33.01	Pass
			6	17.97	1.22	19.19	<=33.01	Pass
		25	13	18.06	1.22	19.28	<=33.01	Pass
			0	18.07	1.22	19.29	<=33.01	Pass
			0	18.07	1.22	19.29	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B7_10MHz_EIRP

Band: 7 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2505	1	0	17.79	1.22	19.01	<=33.01	Pass
			25	17.50	1.22	18.72	<=33.01	Pass
			49	17.76	1.22	18.98	<=33.01	Pass
		25	0	17.72	1.22	18.94	<=33.01	Pass
			13	17.63	1.22	18.85	<=33.01	Pass
			25	17.56	1.22	18.78	<=33.01	Pass
		50	0	17.72	1.22	18.94	<=33.01	Pass
	2535	1	0	18.02	1.22	19.24	<=33.01	Pass
			25	17.93	1.22	19.15	<=33.01	Pass
			49	17.97	1.22	19.19	<=33.01	Pass
		25	0	17.88	1.22	19.10	<=33.01	Pass
			13	17.86	1.22	19.08	<=33.01	Pass
			25	17.93	1.22	19.15	<=33.01	Pass
		50	0	17.91	1.22	19.13	<=33.01	Pass
	2565	1	0	17.77	1.22	18.99	<=33.01	Pass
			25	17.44	1.22	18.66	<=33.01	Pass
			49	17.58	1.22	18.80	<=33.01	Pass
		25	0	17.45	1.22	18.67	<=33.01	Pass
			13	17.35	1.22	18.57	<=33.01	Pass
			25	17.40	1.22	18.62	<=33.01	Pass
		50	0	17.43	1.22	18.65	<=33.01	Pass
16QAM	2505	1	0	18.14	1.22	19.36	<=33.01	Pass
			25	17.86	1.22	19.08	<=33.01	Pass
			49	18.12	1.22	19.34	<=33.01	Pass
		12	0	17.85	1.22	19.07	<=33.01	Pass
			19	17.63	1.22	18.85	<=33.01	Pass
			38	17.84	1.22	19.06	<=33.01	Pass
		27	0	17.68	1.22	18.90	<=33.01	Pass
	2535	1	0	17.99	1.22	19.21	<=33.01	Pass
			25	17.91	1.22	19.13	<=33.01	Pass
			49	17.98	1.22	19.20	<=33.01	Pass
		12	0	17.92	1.22	19.14	<=33.01	Pass
			19	17.83	1.22	19.05	<=33.01	Pass
			38	17.90	1.22	19.12	<=33.01	Pass
		27	0	17.96	1.22	19.18	<=33.01	Pass
	2565	1	0	17.55	1.22	18.77	<=33.01	Pass
			25	17.19	1.22	18.41	<=33.01	Pass
			49	17.42	1.22	18.64	<=33.01	Pass
		12	0	17.65	1.22	18.87	<=33.01	Pass
			19	17.42	1.22	18.64	<=33.01	Pass
			38	17.56	1.22	18.78	<=33.01	Pass
		27	23	17.53	1.22	18.75	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B7_15MHz_EIRP

Band: 7 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	

QPSK	2507.5	1	0	17.78	1.22	19.00	<=33.01	Pass	
			38	17.70	1.22	18.92	<=33.01	Pass	
			74	17.72	1.22	18.94	<=33.01	Pass	
		36	0	17.88	1.22	19.10	<=33.01	Pass	
			18	17.83	1.22	19.05	<=33.01	Pass	
			39	17.82	1.22	19.04	<=33.01	Pass	
		75	0	17.93	1.22	19.15	<=33.01	Pass	
		2535	1	0	17.85	1.22	19.07	<=33.01	Pass
				38	17.98	1.22	19.20	<=33.01	Pass
	74			17.84	1.22	19.06	<=33.01	Pass	
	36		0	18.01	1.22	19.23	<=33.01	Pass	
			18	18.02	1.22	19.24	<=33.01	Pass	
			39	17.95	1.22	19.17	<=33.01	Pass	
	75		0	17.93	1.22	19.15	<=33.01	Pass	
	2562.5		1	0	18.06	1.22	19.28	<=33.01	Pass
				38	17.78	1.22	19.00	<=33.01	Pass
		74		17.66	1.22	18.88	<=33.01	Pass	
		36	0	17.99	1.22	19.21	<=33.01	Pass	
			18	17.84	1.22	19.06	<=33.01	Pass	
			39	17.73	1.22	18.95	<=33.01	Pass	
		75	0	17.89	1.22	19.11	<=33.01	Pass	

16QAM	2507.5	1	0	18.16	1.22	19.38	<=33.01	Pass	
			38	18.05	1.22	19.27	<=33.01	Pass	
			74	17.95	1.22	19.17	<=33.01	Pass	
		12	0	17.86	1.22	19.08	<=33.01	Pass	
			31	17.79	1.22	19.01	<=33.01	Pass	
			63	17.79	1.22	19.01	<=33.01	Pass	
		27	0	17.84	1.22	19.06	<=33.01	Pass	
		2535	1	0	18.12	1.22	19.34	<=33.01	Pass
				38	18.27	1.22	19.49	<=33.01	Pass
	74			18.08	1.22	19.30	<=33.01	Pass	
	12		0	17.92	1.22	19.14	<=33.01	Pass	
			31	17.99	1.22	19.21	<=33.01	Pass	
			63	17.92	1.22	19.14	<=33.01	Pass	
	27		0	17.91	1.22	19.13	<=33.01	Pass	
	2562.5		1	0	18.07	1.22	19.29	<=33.01	Pass
				38	17.73	1.22	18.95	<=33.01	Pass
		74		17.66	1.22	18.88	<=33.01	Pass	
		12	0	17.92	1.22	19.14	<=33.01	Pass	
			31	17.64	1.22	18.86	<=33.01	Pass	
			63	17.64	1.22	18.86	<=33.01	Pass	
		27	48	17.78	1.22	19.00	<=33.01	Pass	

Note1: EIRP=Conducted Power+Antenna Gain								
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1.1.4 B7_20MHz_EIRP

Band: 7 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2510	1	0	18.03	1.22	19.25	<=33.01	Pass
			50	17.96	1.22	19.18	<=33.01	Pass
			99	17.99	1.22	19.21	<=33.01	Pass
		50	0	17.99	1.22	19.21	<=33.01	Pass
			25	18.00	1.22	19.22	<=33.01	Pass

16QAM	2535	100	50	17.92	1.22	19.14	<=33.01	Pass
			0	17.95	1.22	19.17	<=33.01	Pass
		1	0	18.11	1.22	19.33	<=33.01	Pass
			50	18.01	1.22	19.23	<=33.01	Pass
			99	17.95	1.22	19.17	<=33.01	Pass
		50	0	18.02	1.22	19.24	<=33.01	Pass
			25	17.98	1.22	19.20	<=33.01	Pass
			50	17.91	1.22	19.13	<=33.01	Pass
		100	0	17.99	1.22	19.21	<=33.01	Pass
	2560	1	0	18.09	1.22	19.31	<=33.01	Pass
			50	17.96	1.22	19.18	<=33.01	Pass
			99	17.80	1.22	19.02	<=33.01	Pass
		50	0	18.16	1.22	19.38	<=33.01	Pass
			25	18.03	1.22	19.25	<=33.01	Pass
			50	17.82	1.22	19.04	<=33.01	Pass
		100	0	18.06	1.22	19.28	<=33.01	Pass
	2510	1	0	18.28	1.22	19.50	<=33.01	Pass
			50	18.05	1.22	19.27	<=33.01	Pass
			99	18.08	1.22	19.30	<=33.01	Pass
		12	0	18.03	1.22	19.25	<=33.01	Pass
			44	17.88	1.22	19.10	<=33.01	Pass
			88	17.96	1.22	19.18	<=33.01	Pass
		27	0	18.04	1.22	19.26	<=33.01	Pass
	2535	1	0	18.47	1.22	19.69	<=33.01	Pass
			50	18.34	1.22	19.56	<=33.01	Pass
			99	18.34	1.22	19.56	<=33.01	Pass
		12	0	18.04	1.22	19.26	<=33.01	Pass
			44	18.01	1.22	19.23	<=33.01	Pass
			88	17.94	1.22	19.16	<=33.01	Pass
	2560	27	0	17.93	1.22	19.15	<=33.01	Pass
		1	0	18.33	1.22	19.55	<=33.01	Pass
			50	18.05	1.22	19.27	<=33.01	Pass
			99	17.92	1.22	19.14	<=33.01	Pass
		12	0	18.09	1.22	19.31	<=33.01	Pass
			44	17.87	1.22	19.09	<=33.01	Pass
			88	17.73	1.22	18.95	<=33.01	Pass
		27	73	17.74	1.22	18.96	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B7_10MHz

Band: 7 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2535	50	0	20	LV	-9.131	-0.0036	-2.5 to 2.5	Pass
					NV	-3.576	-0.0014	-2.5 to 2.5	Pass
					HV	-2.831	-0.0011	-2.5 to 2.5	Pass
				-20	NV	-4.657	-0.0018	-2.5 to 2.5	Pass
				-10	NV	-0.206	-0.0001	-2.5 to 2.5	Pass

				0	NV	1.465	0.0006	-2.5 to 2.5	Pass
				10	NV	-1.752	-0.0007	-2.5 to 2.5	Pass
				30	NV	-1.243	-0.0005	-2.5 to 2.5	Pass
				40	NV	-2.167	-0.0009	-2.5 to 2.5	Pass
				50	NV	-1.243	-0.0005	-2.5 to 2.5	Pass
				60	NV	-1.848	-0.0007	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band7_OBW

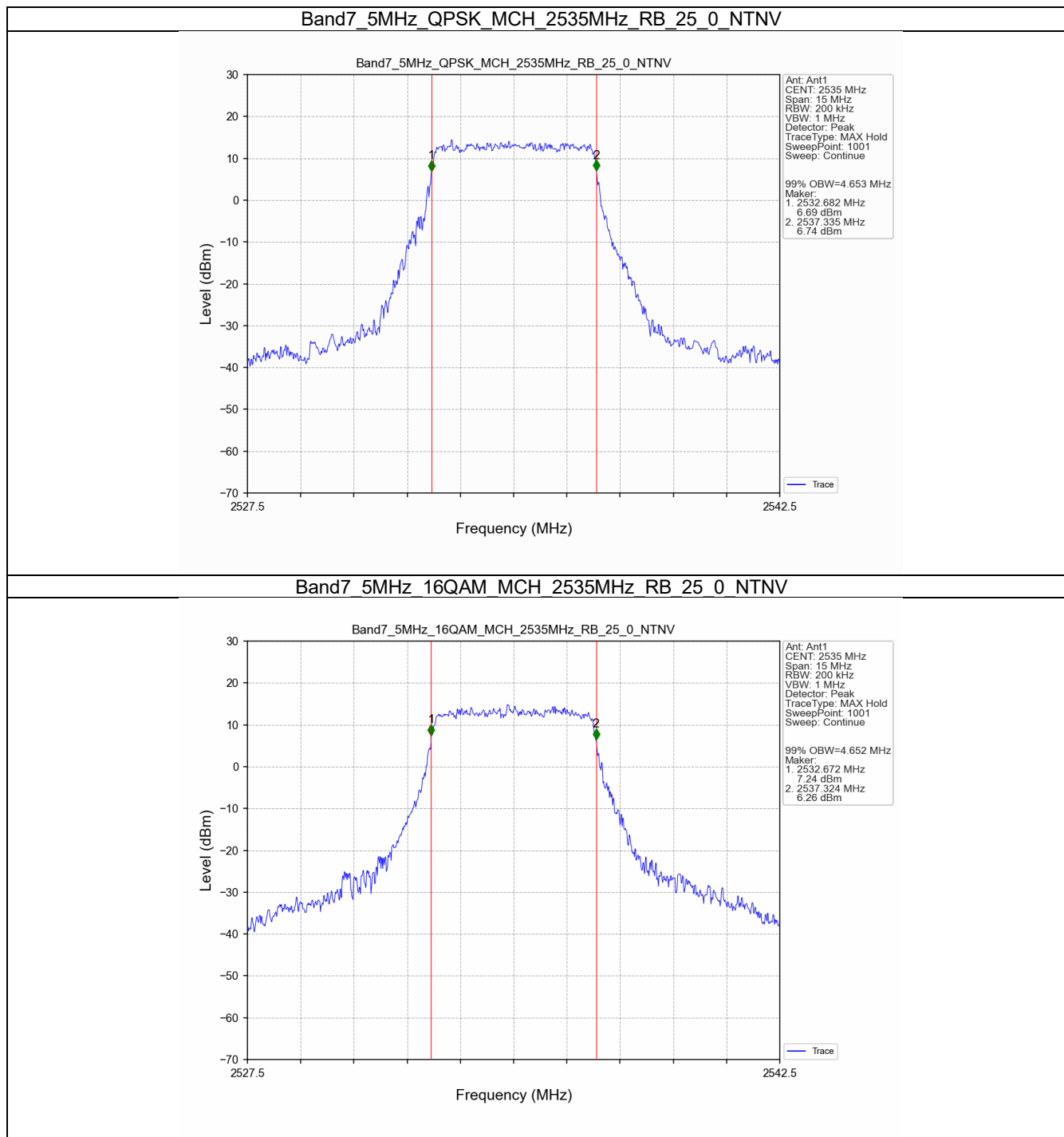
Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	4.653	/	Pass
	16QAM	2535	25	0	4.652	/	Pass
10	QPSK	2535	50	0	9.106	/	Pass
	16QAM	2535	27	0	5.053	/	Pass
15	QPSK	2535	75	0	14.228	/	Pass
	16QAM	2535	27	0	5.079	/	Pass
20	QPSK	2535	100	0	18.436	/	Pass
	16QAM	2535	27	0	5.119	/	Pass

3.1.2 Band7_XDB

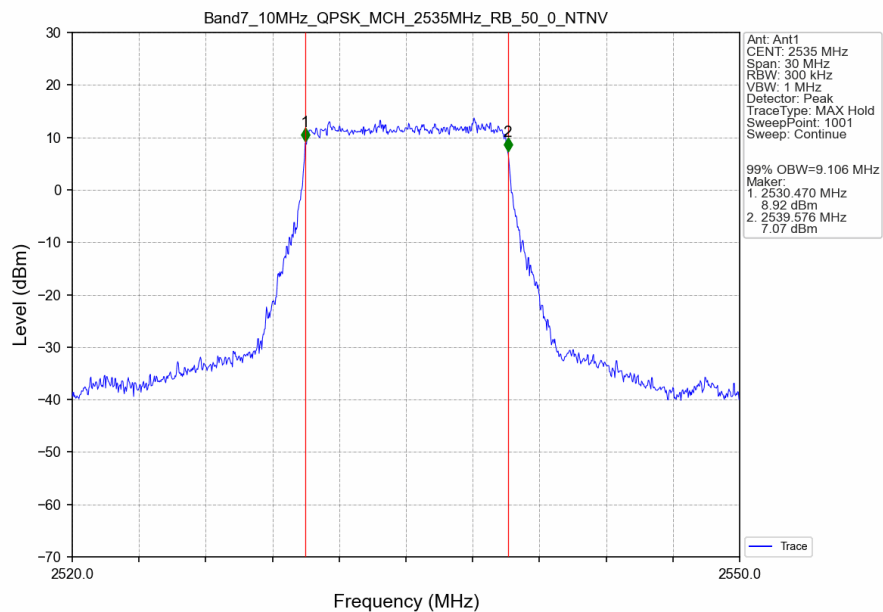
Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	5.894	/	Pass
	16QAM	2535	25	0	5.878	/	Pass
10	QPSK	2535	50	0	10.747	/	Pass
	16QAM	2535	27	0	6.596	/	Pass
15	QPSK	2535	75	0	17.581	/	Pass
	16QAM	2535	27	0	7.281	/	Pass
20	QPSK	2535	100	0	21.567	/	Pass
	16QAM	2535	27	0	7.096	/	Pass

3.2 Test Graph

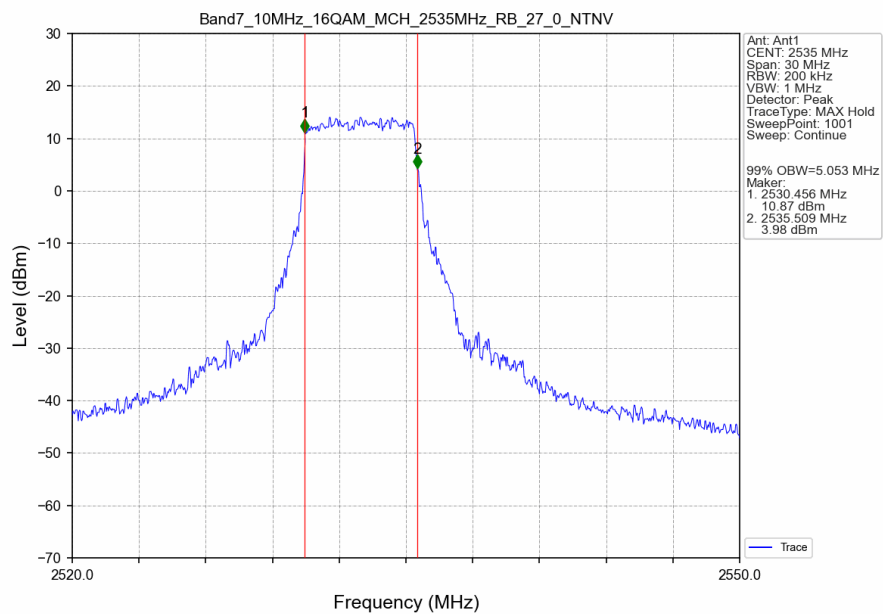
3.2.1 Band7_OBW



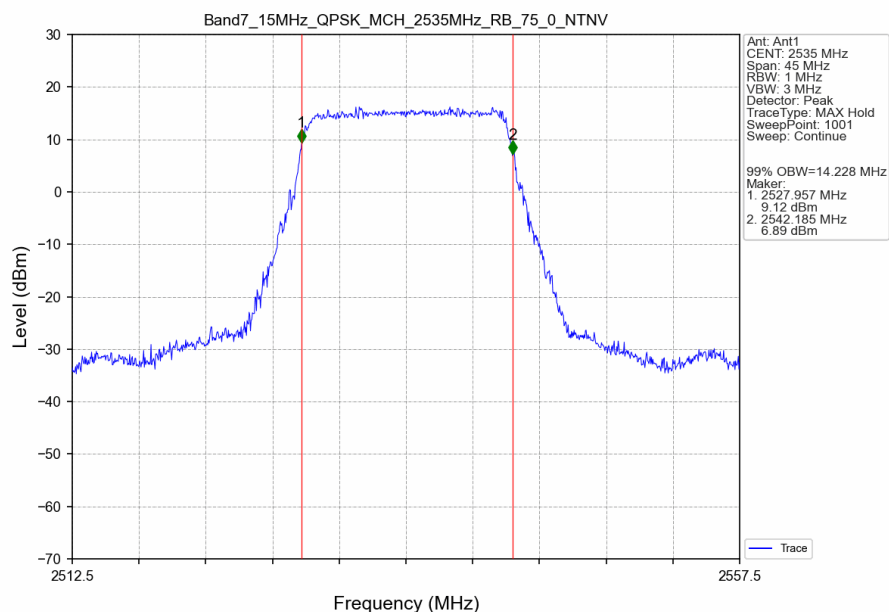
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



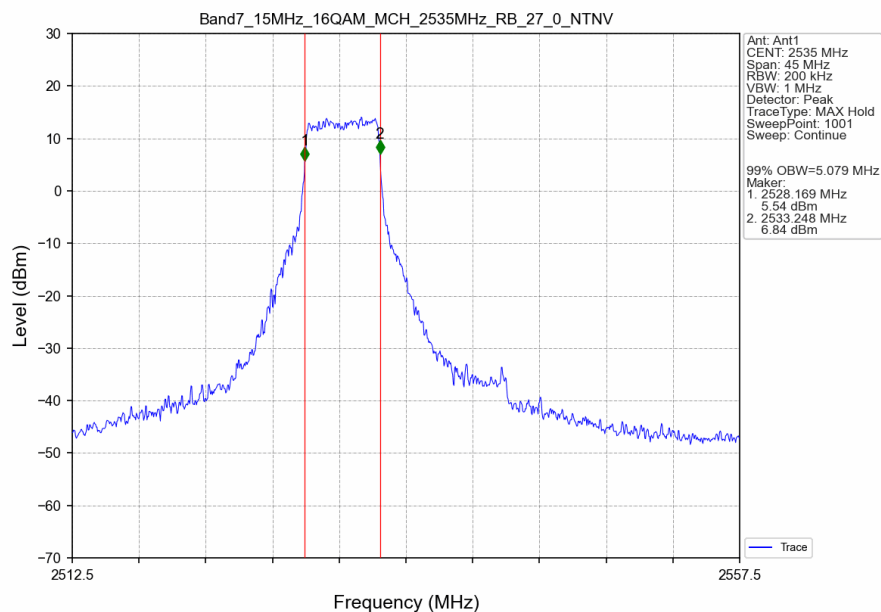
Band7_10MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



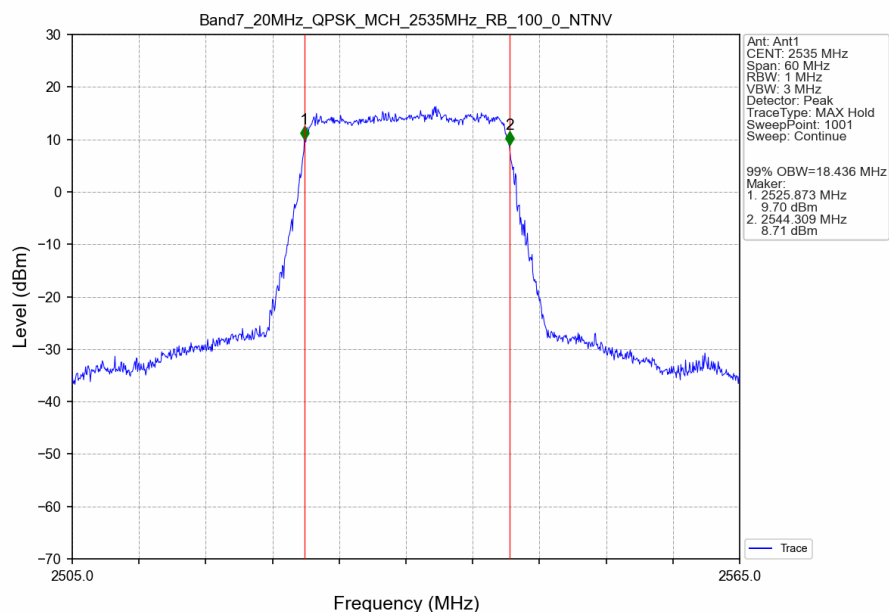
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



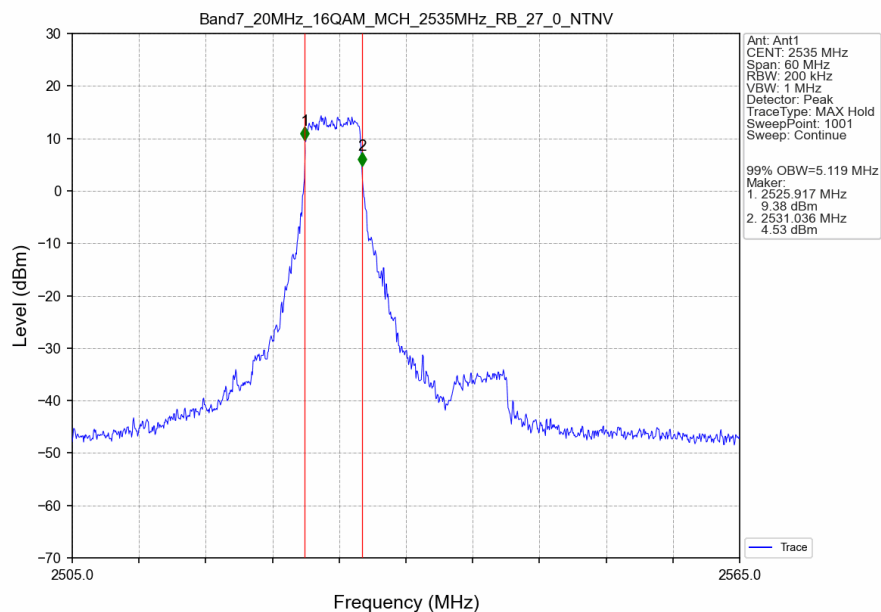
Band7_15MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



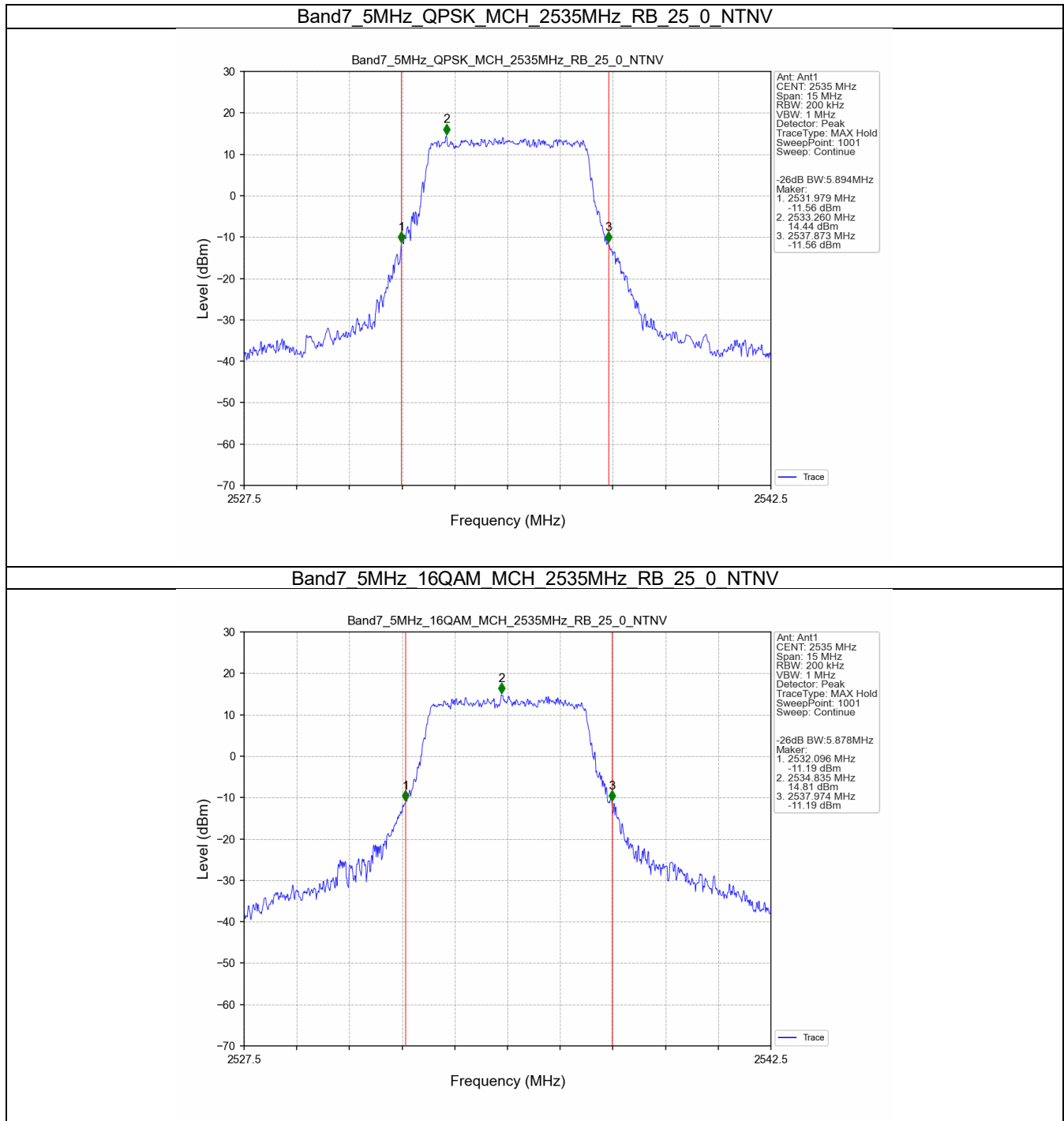
Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



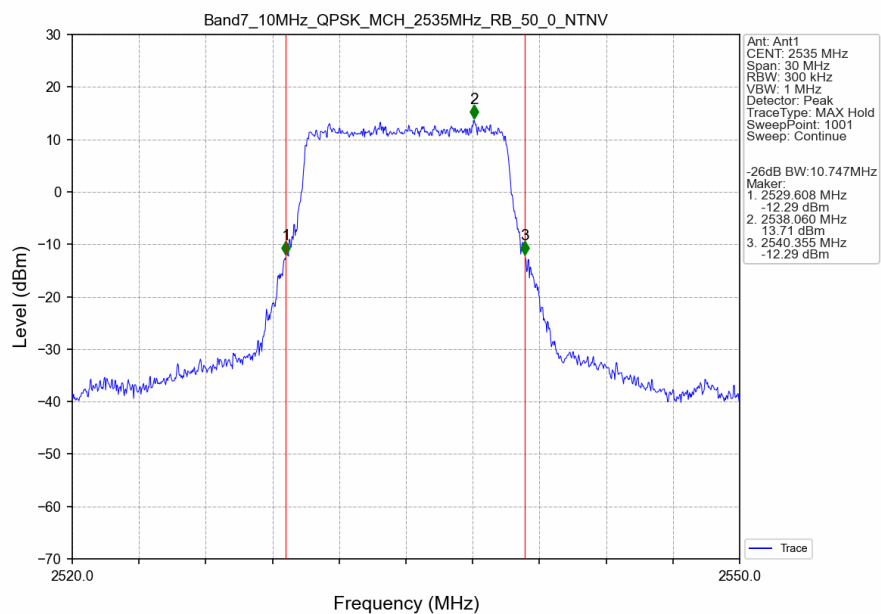
Band7_20MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



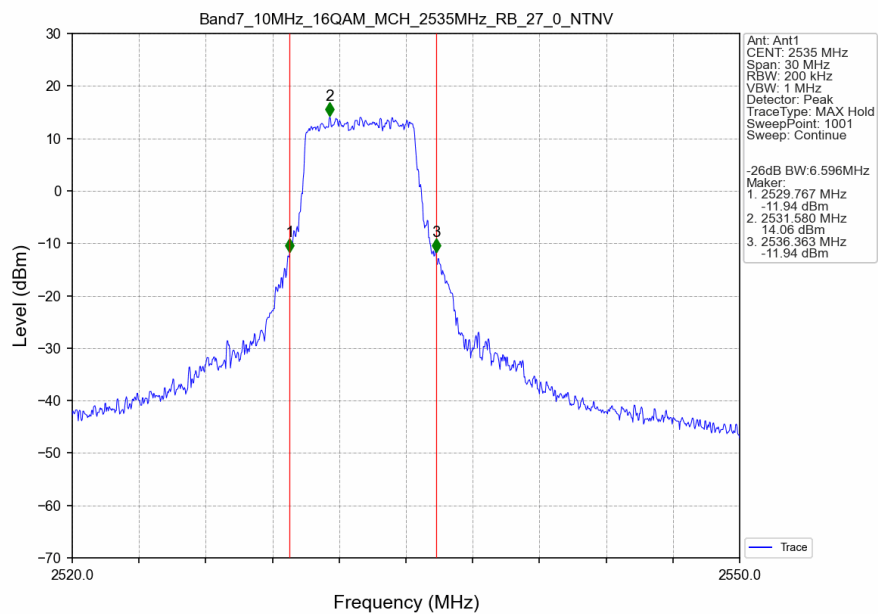
3.2.2 Band7_XDB



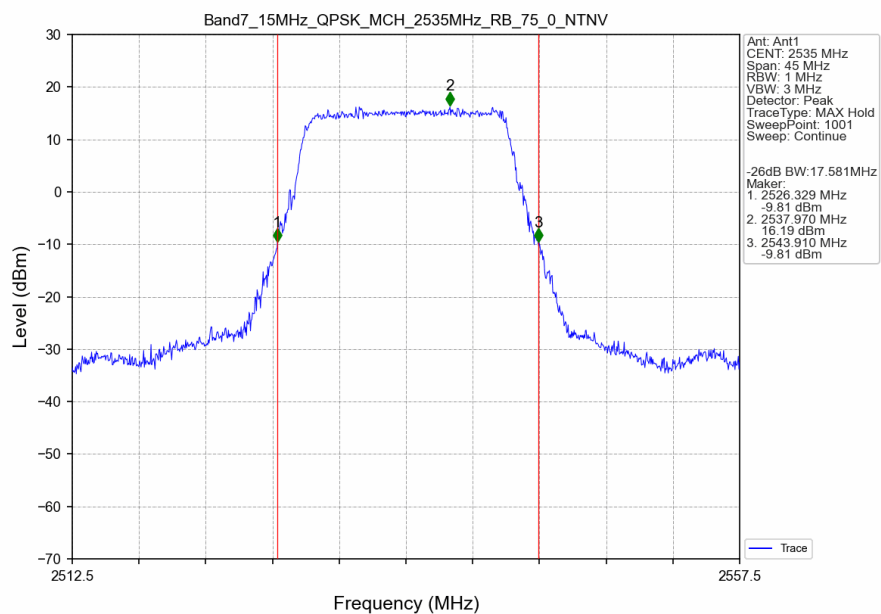
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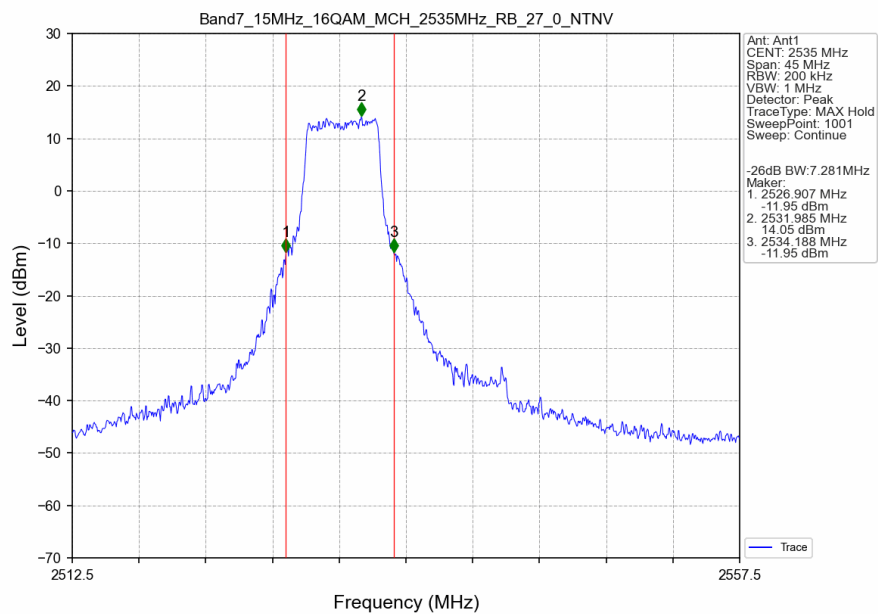
Band7_10MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



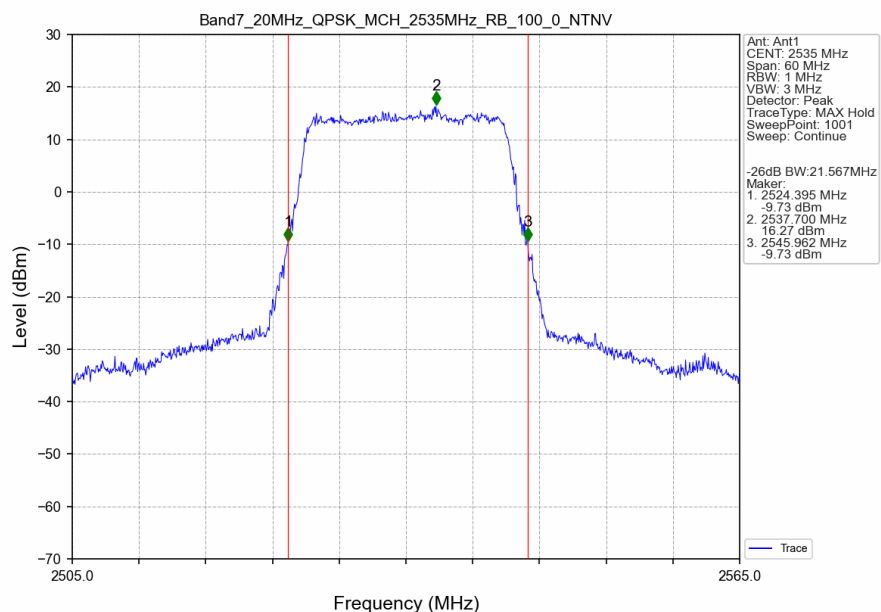
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



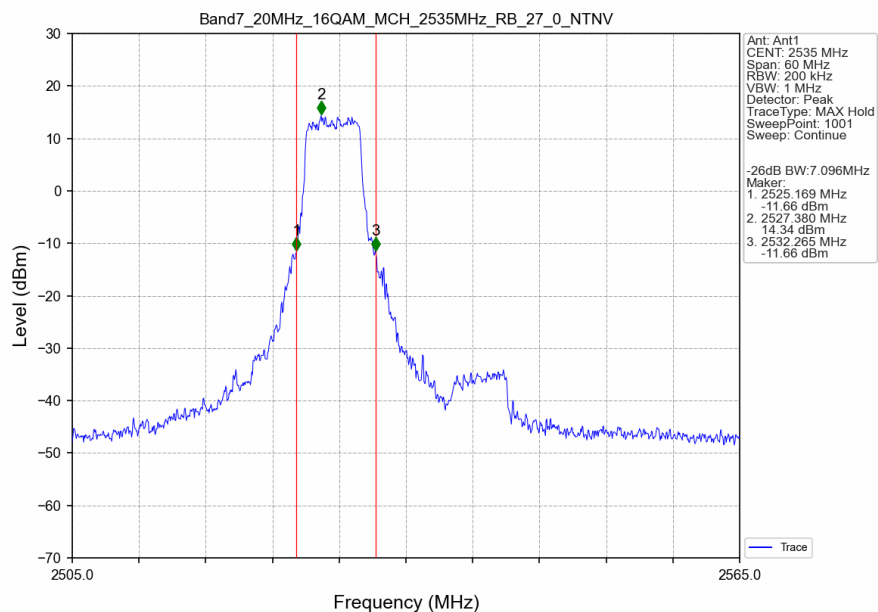
Band7_15MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV





4. Peak-Average Ratio

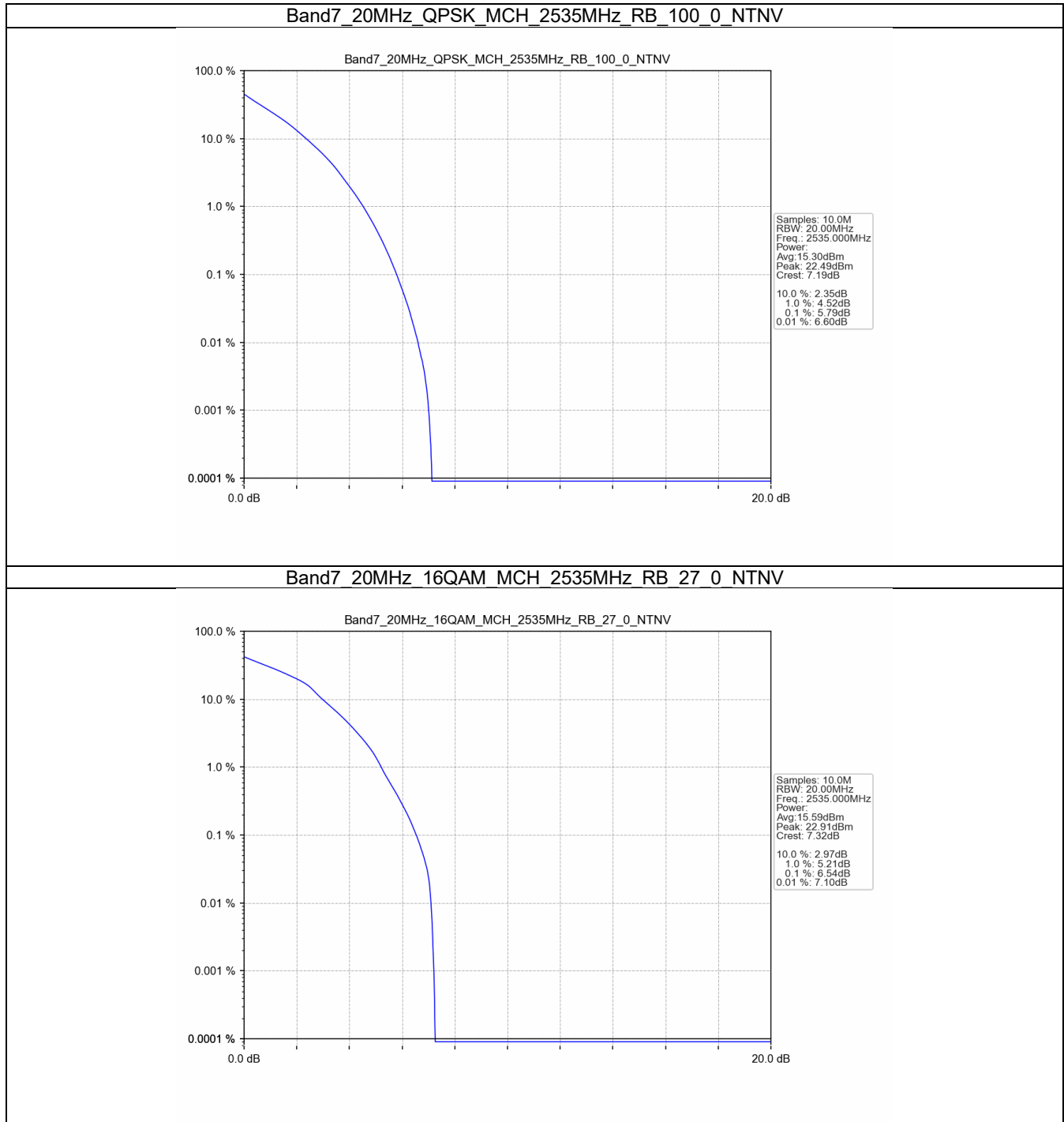
4.1 Test Result

4.1.1 B7_20MHz

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	100	0	5.79	<=13	Pass
16QAM	2535	27	0	6.54	<=13	Pass

4.2 Test Graph

4.2.1 B7_20MHz



5. Spurious Emission

5.1 Test Result

5.1.1 B7_5MHz

Band: 7 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.2 B7_10MHz

Band: 7 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
		2565	1	0	Refer To Test Graph	
	49			Refer To Test Graph		Pass
	50		0	Refer To Test Graph		Pass

5.1.3 B7_15MHz

Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.4 B7_20MHz

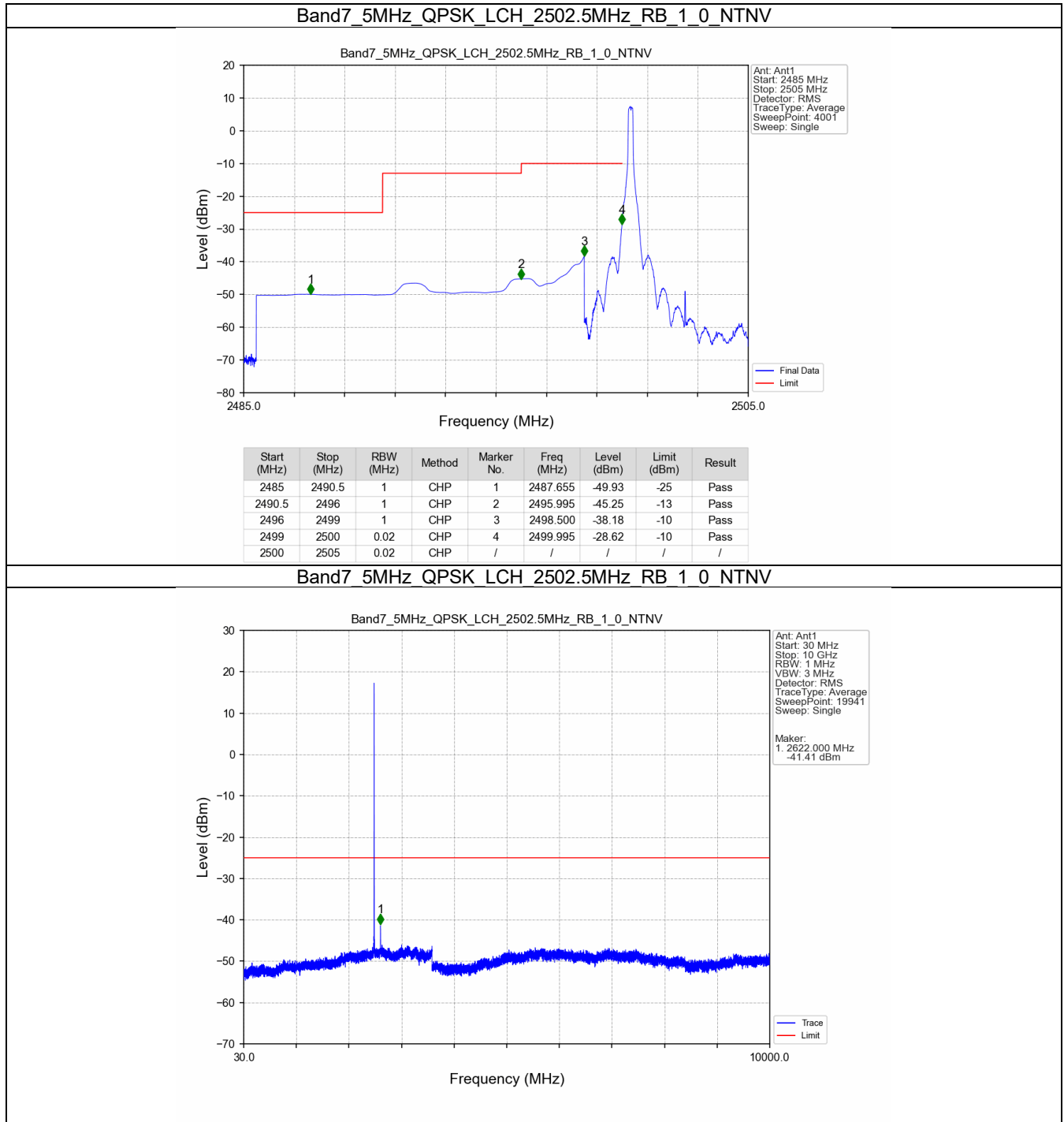
Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass



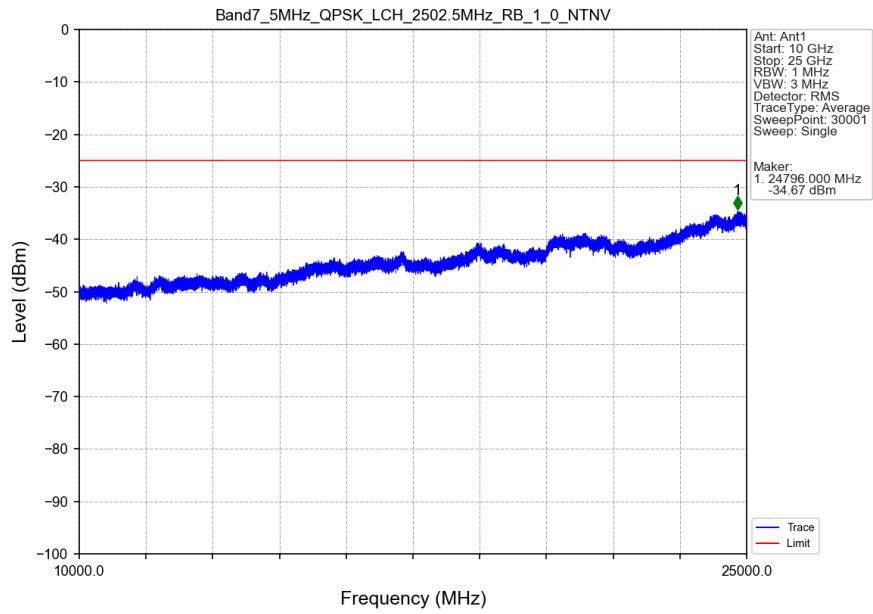
	2535	1	0	Refer To Test Graph	Pass
	2560	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

5.2 Test Graph

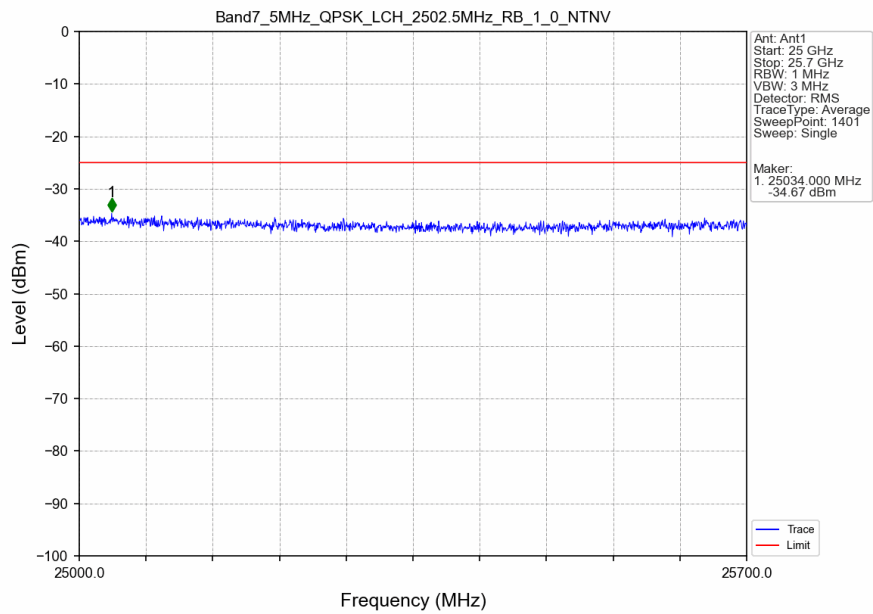
5.2.1 B7_5MHz



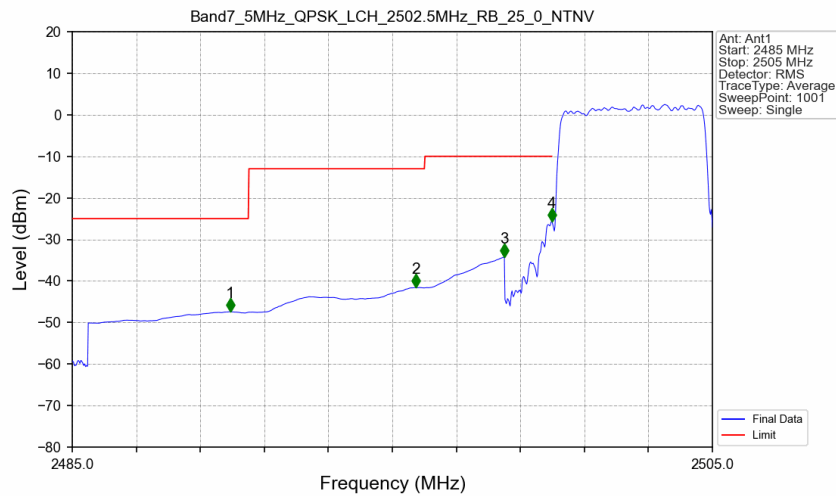
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV

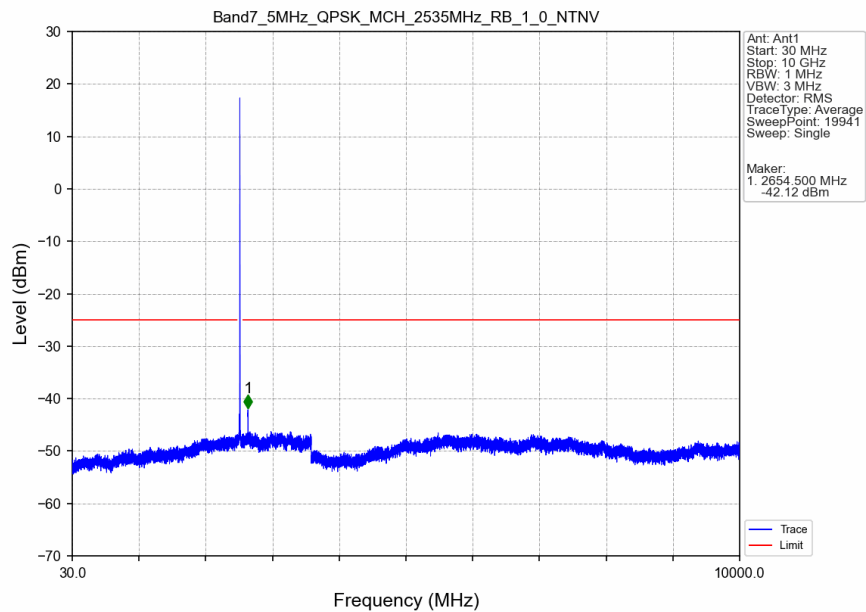


Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV

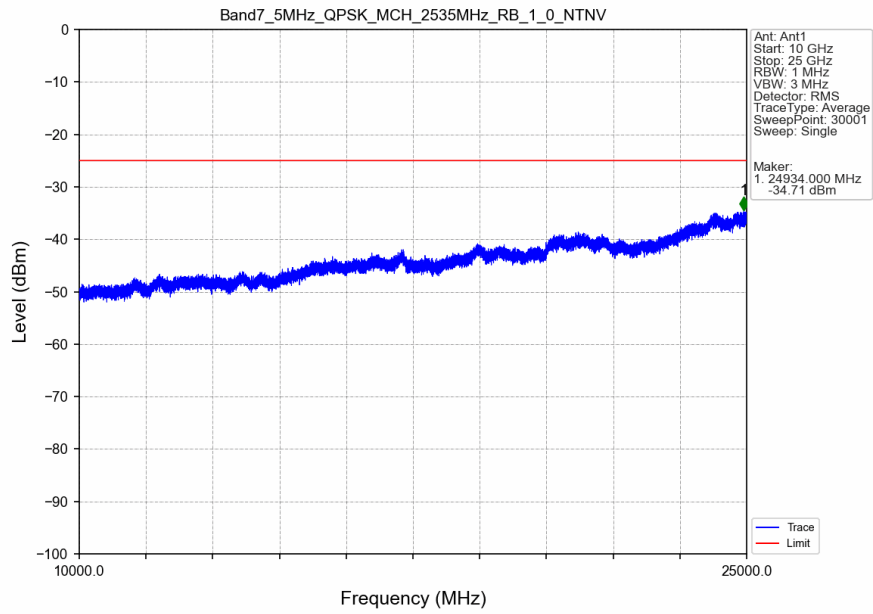


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.940	-47.40	-25	Pass
2490.5	2496	1	CHP	2	2495.740	-41.59	-13	Pass
2496	2499	1	CHP	3	2498.500	-34.23	-10	Pass
2499	2500	0.118	CHP	4	2499.980	-25.71	-10	Pass
2500	2505	0.118	CHP	/	/	/	/	/

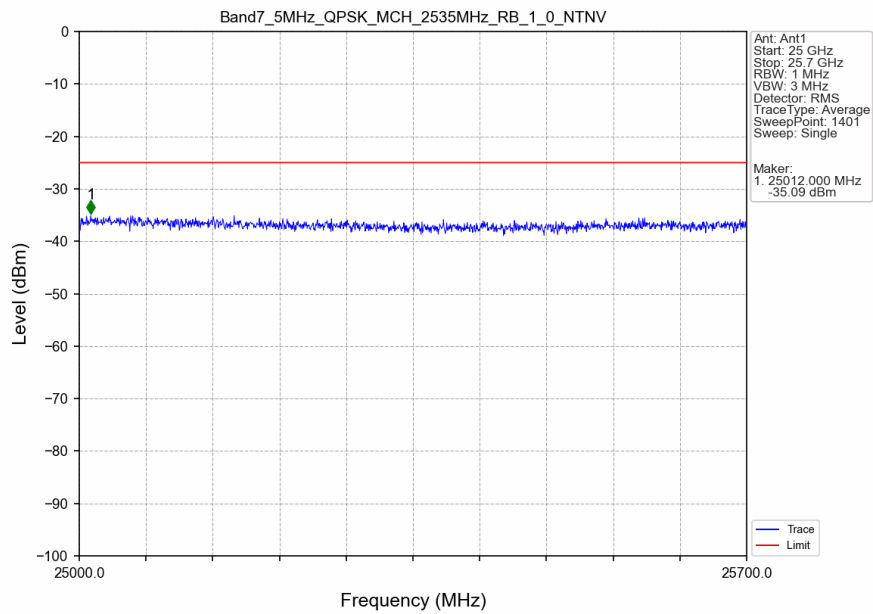
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



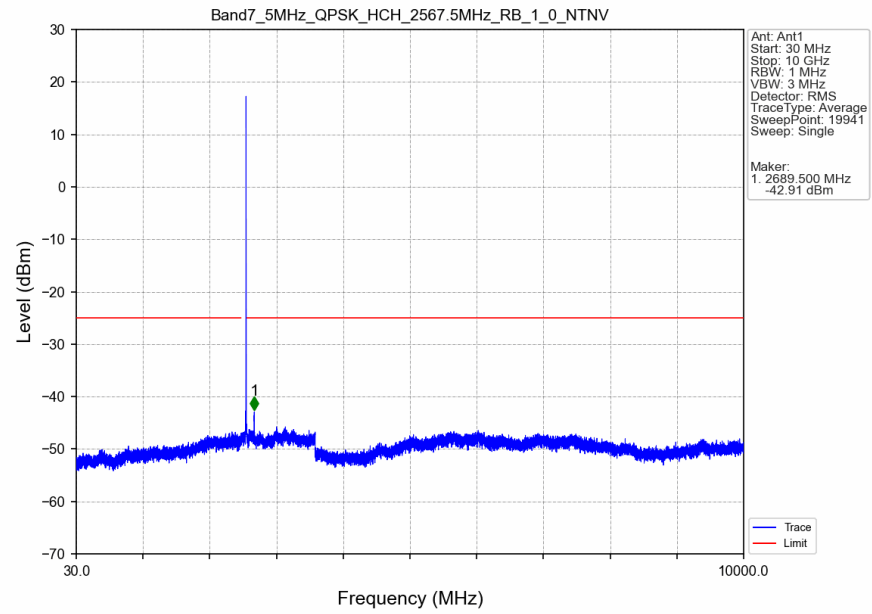
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



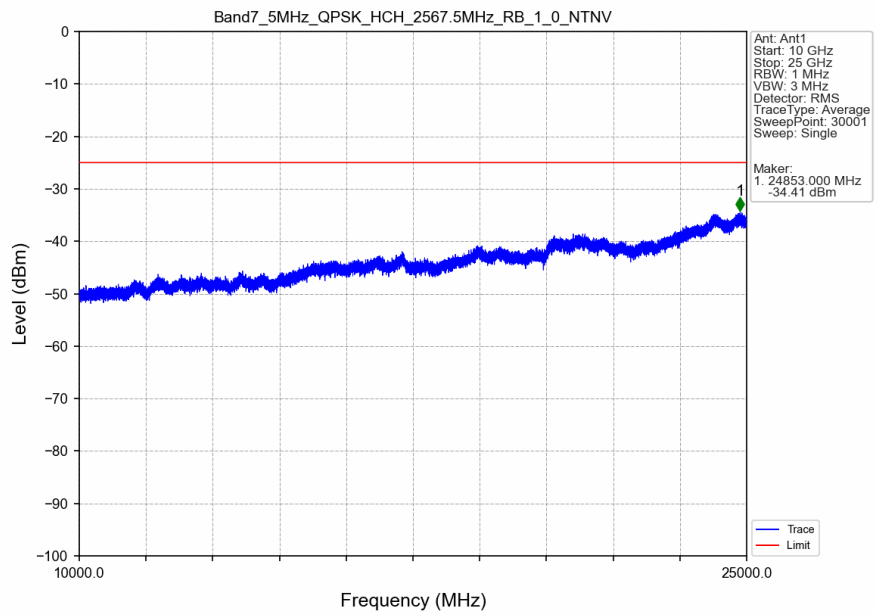
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



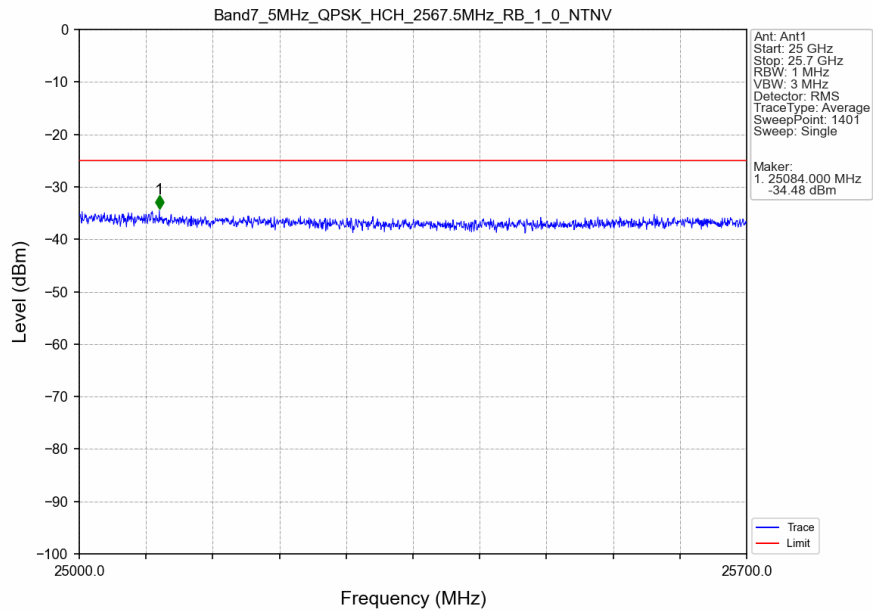
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



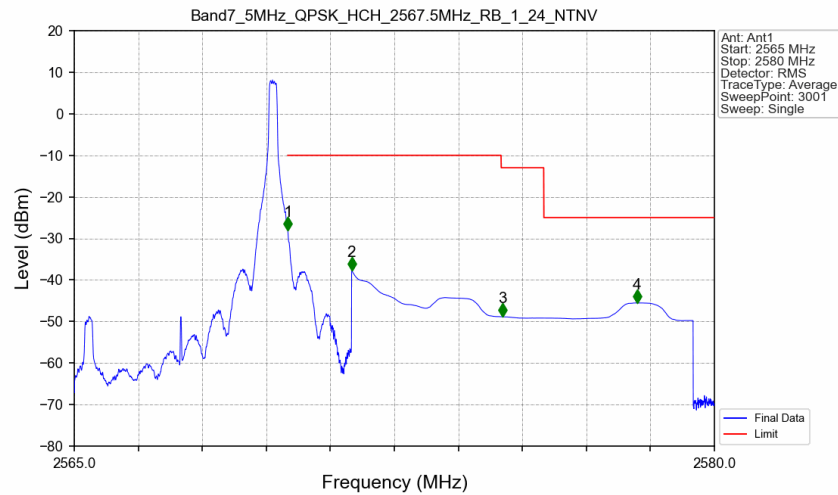
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV

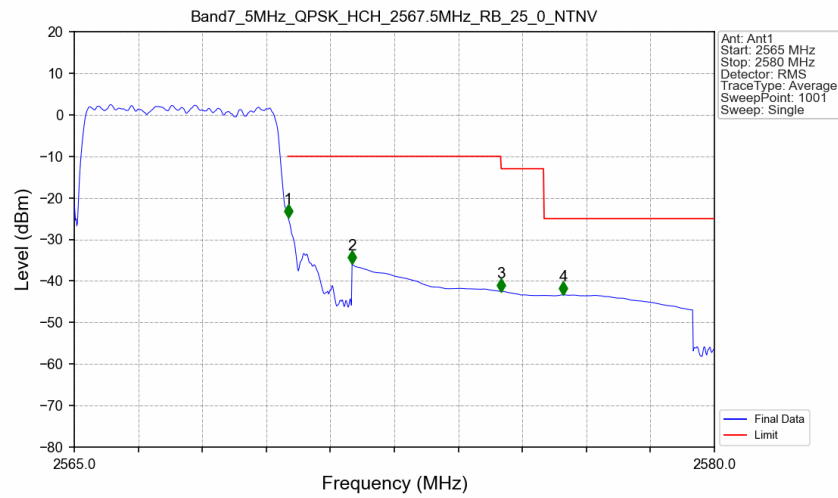


Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_24_NTNV



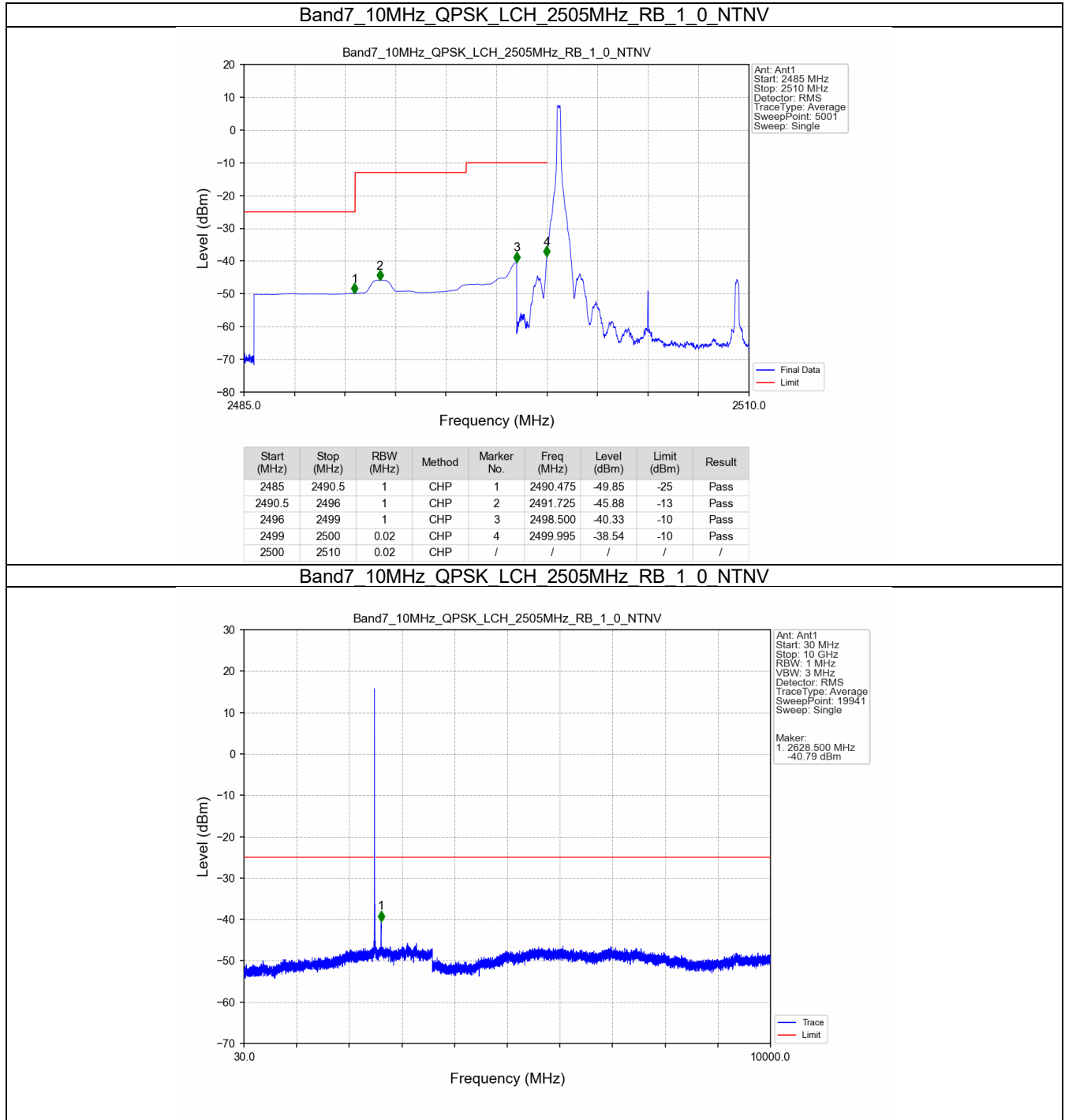
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-28.07	-10	Pass
2571	2575	1	CHP	2	2571.500	-37.72	-10	Pass
2575	2576	1	CHP	3	2575.030	-48.86	-13	Pass
2576	2580	1	CHP	4	2578.190	-45.53	-25	Pass

Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV

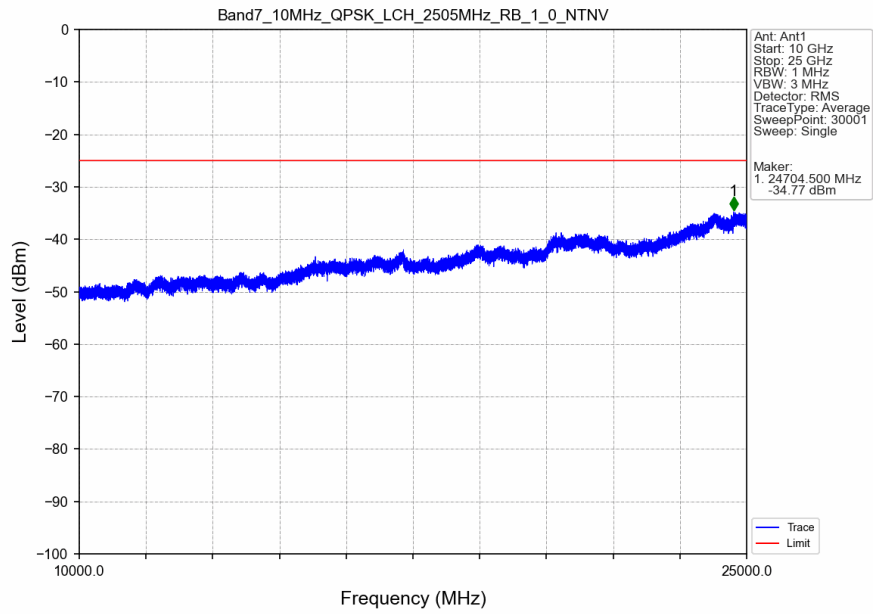


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.118	CHP	/	/	/	/	/
2570	2571	0.118	CHP	1	2570.010	-24.67	-10	Pass
2571	2575	1	CHP	2	2571.510	-35.94	-10	Pass
2575	2576	1	CHP	3	2575.005	-42.54	-13	Pass
2576	2580	1	CHP	4	2576.460	-43.33	-25	Pass

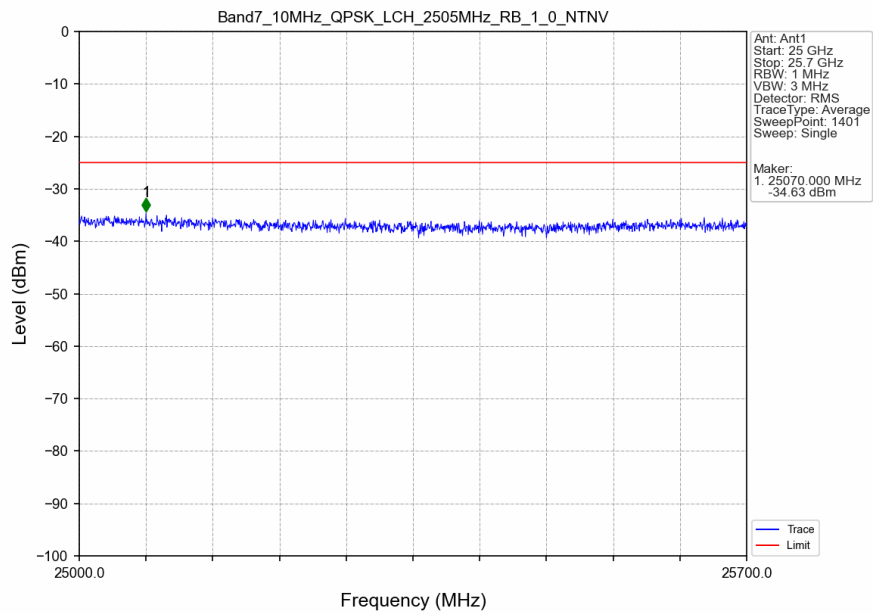
5.2.2 B7_10MHz



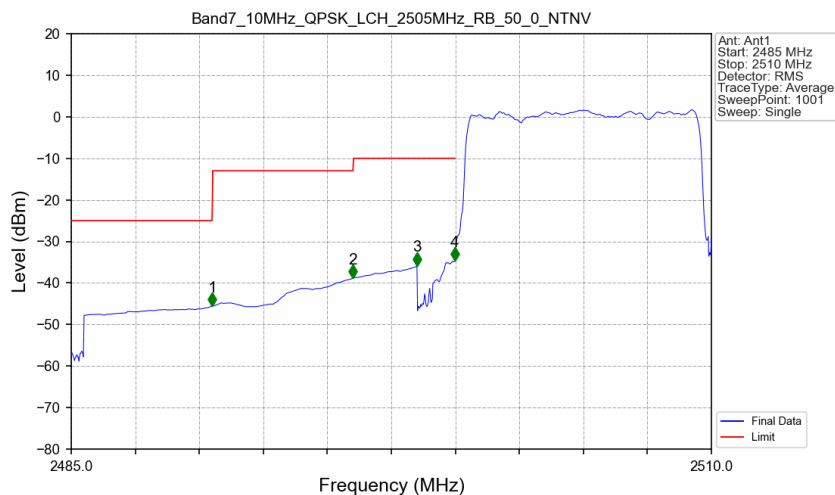
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

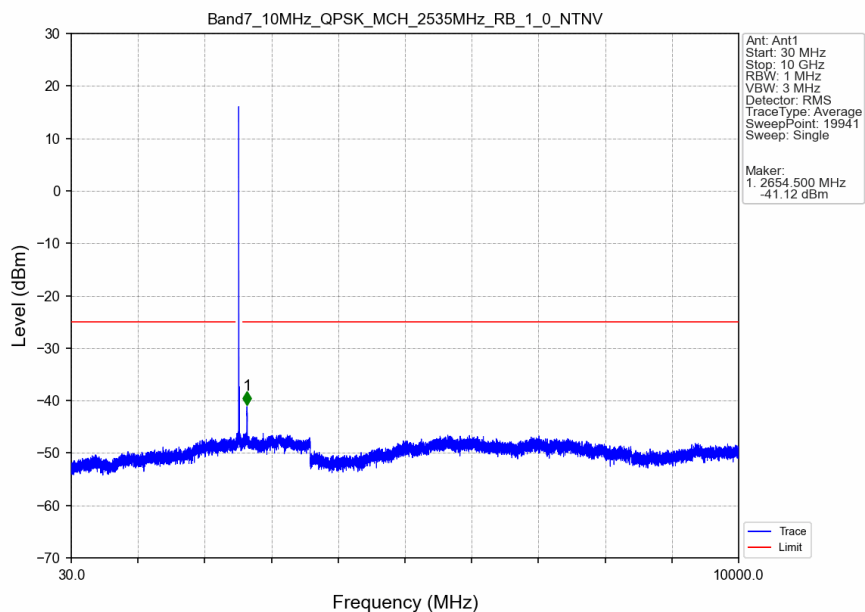


Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV

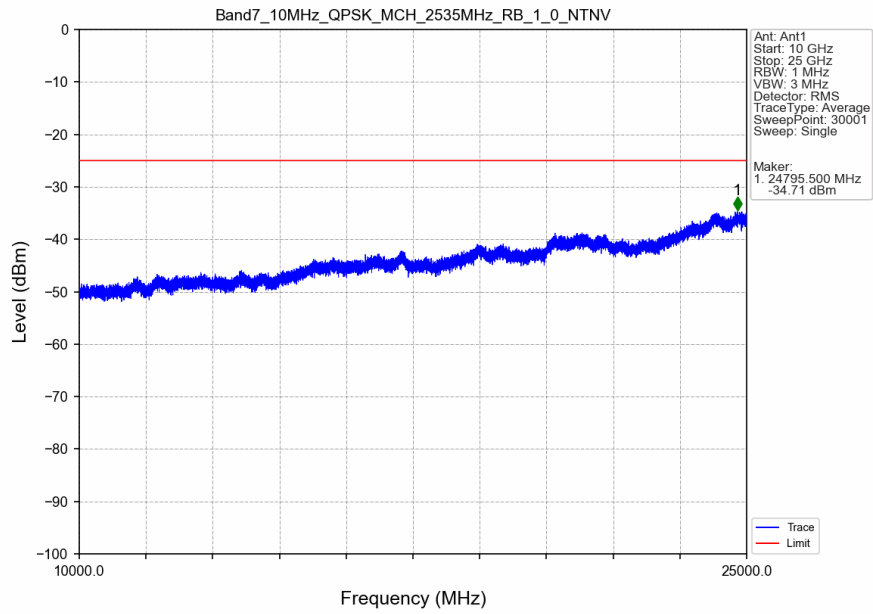


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-45.58	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-38.85	-13	Pass
2496	2499	1	CHP	3	2498.500	-35.77	-10	Pass
2499	2500	0.215	CHP	4	2499.975	-34.59	-10	Pass
2500	2510	0.215	CHP	/	/	/	/	/

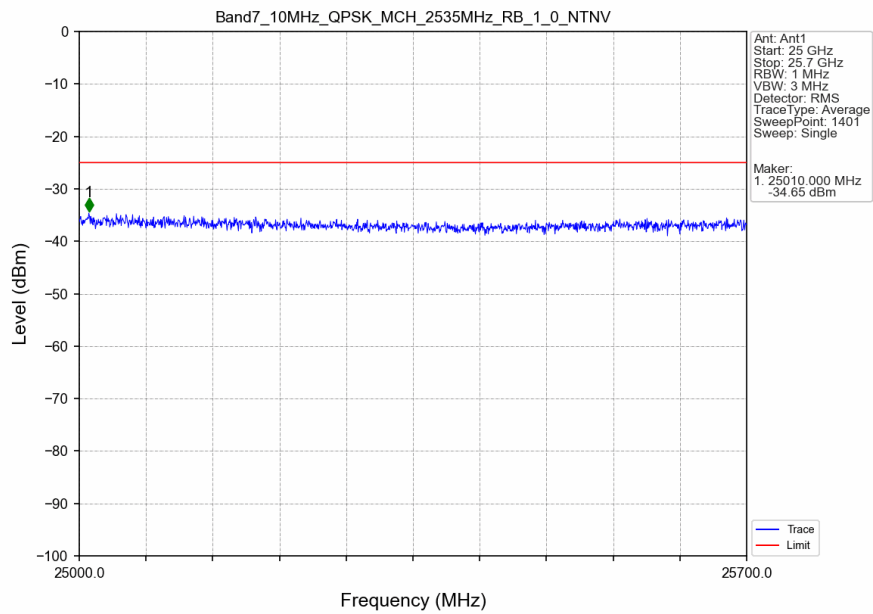
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



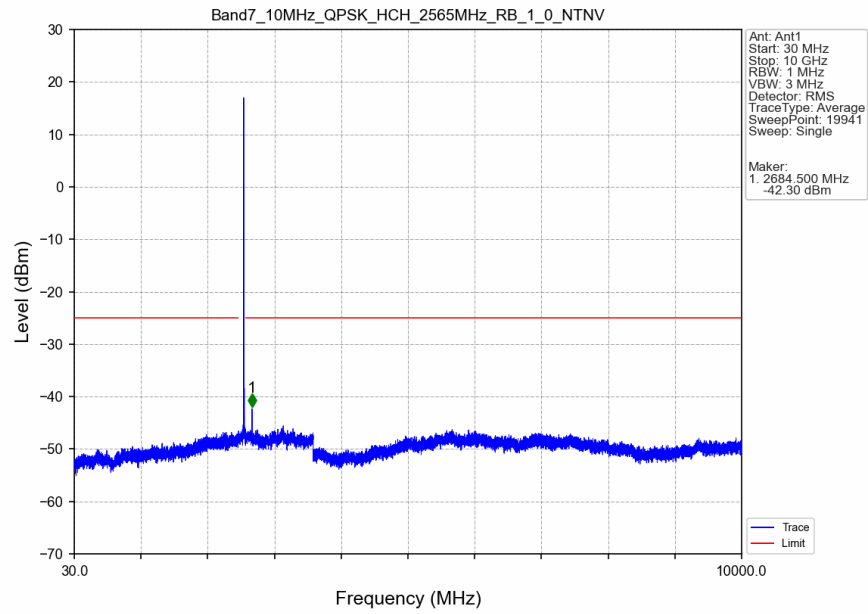
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



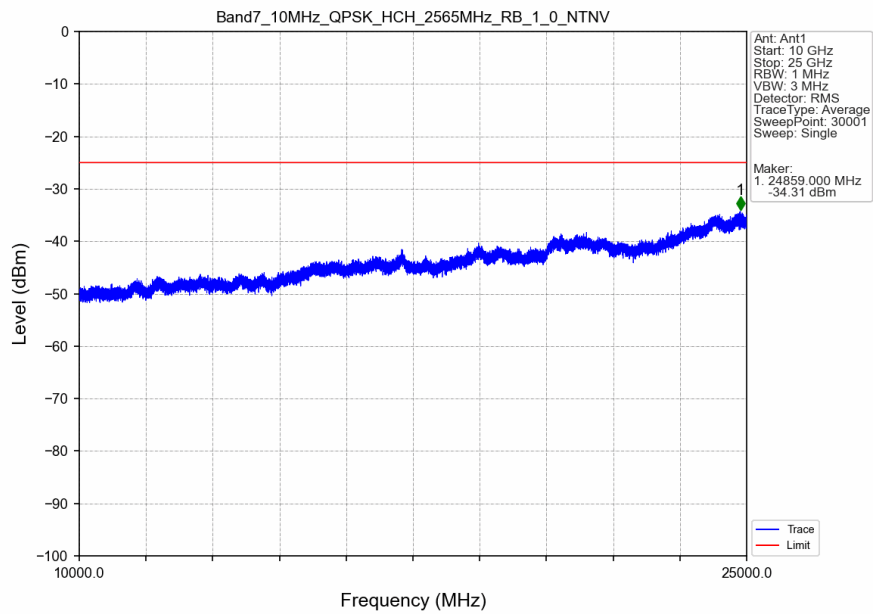
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



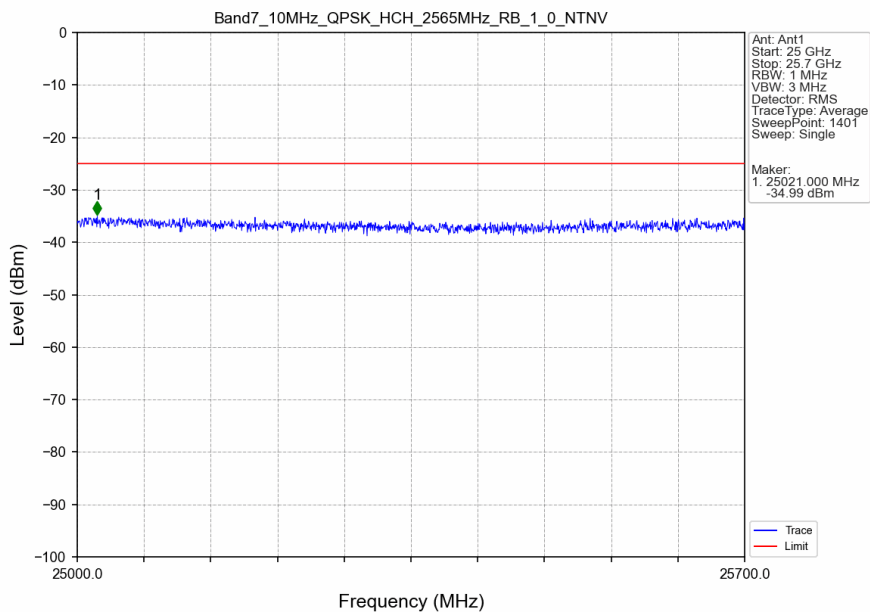
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



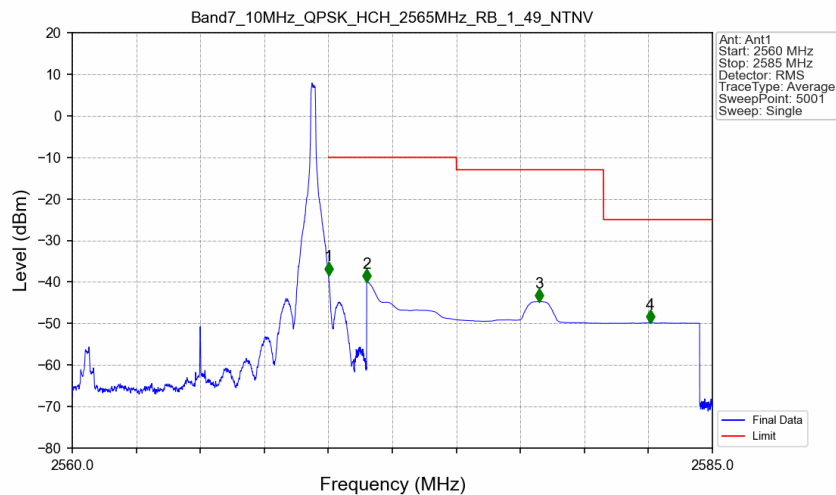
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

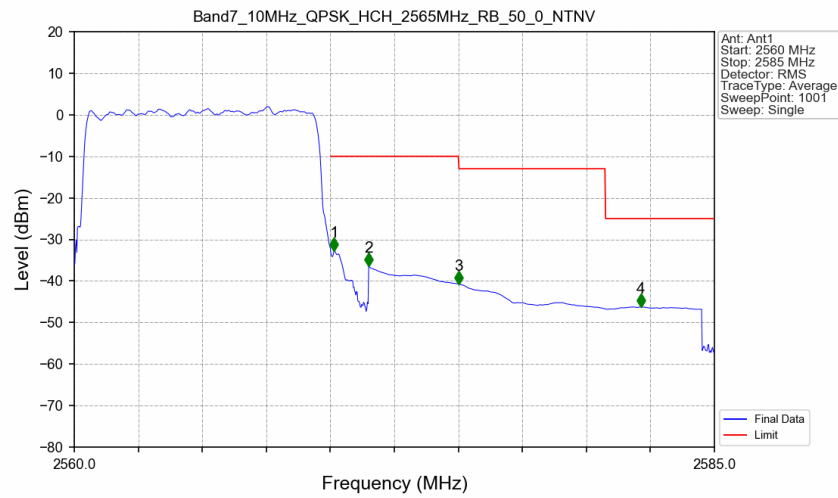


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



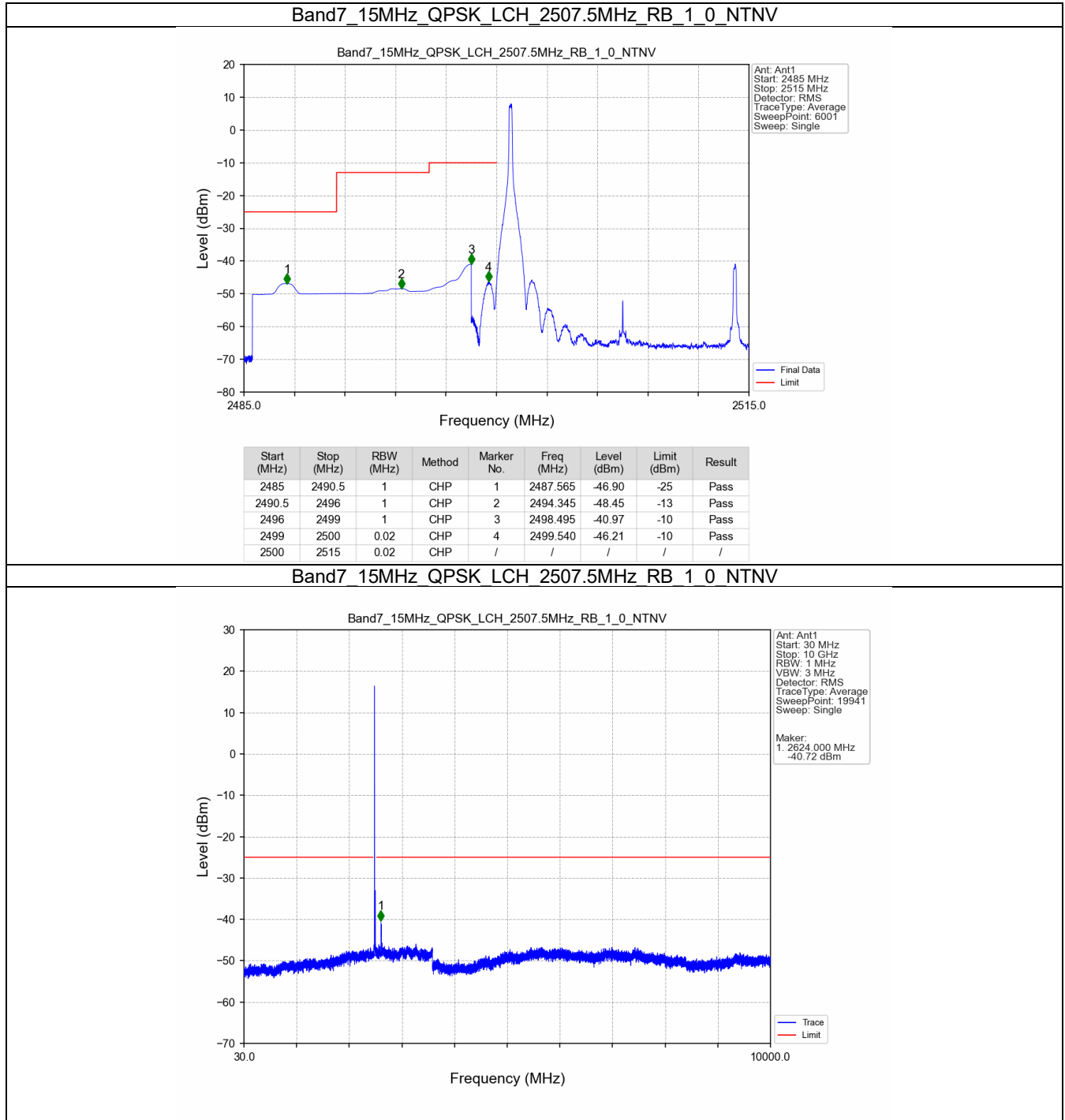
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-38.32	-10	Pass
2571	2575	1	CHP	2	2571.500	-40.01	-10	Pass
2575	2580.747	1	CHP	3	2578.220	-44.76	-13	Pass
2580.747	2585	1	CHP	4	2582.575	-49.81	-25	Pass

Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV

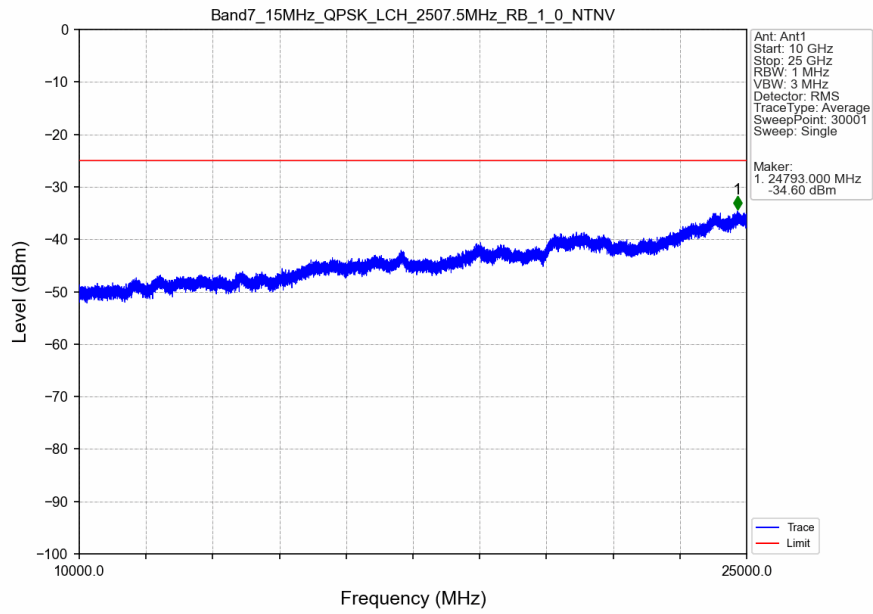


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.215	CHP	/	/	/	/	/
2570	2571	0.215	CHP	1	2570.150	-32.78	-10	Pass
2571	2575	1	CHP	2	2571.500	-36.43	-10	Pass
2575	2580.747	1	CHP	3	2575.025	-40.74	-13	Pass
2580.747	2585	1	CHP	4	2582.125	-46.25	-25	Pass

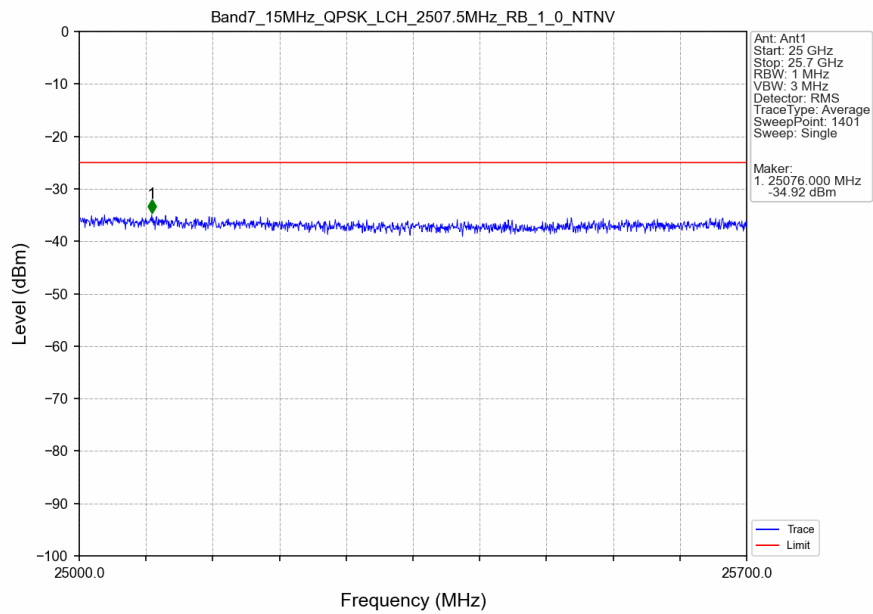
5.2.3 B7_15MHz



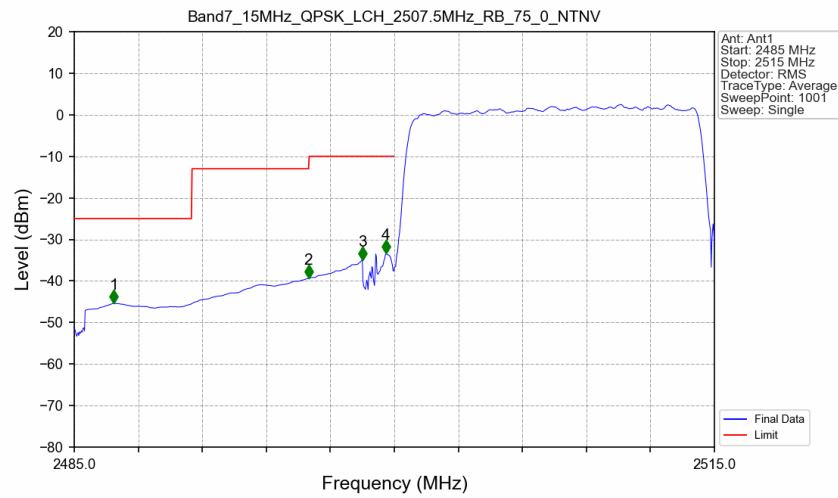
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

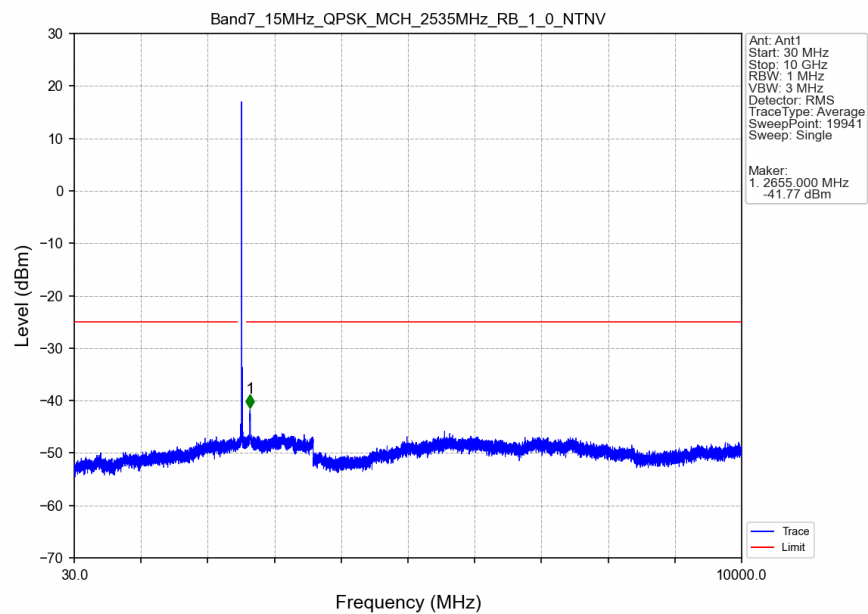


Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV

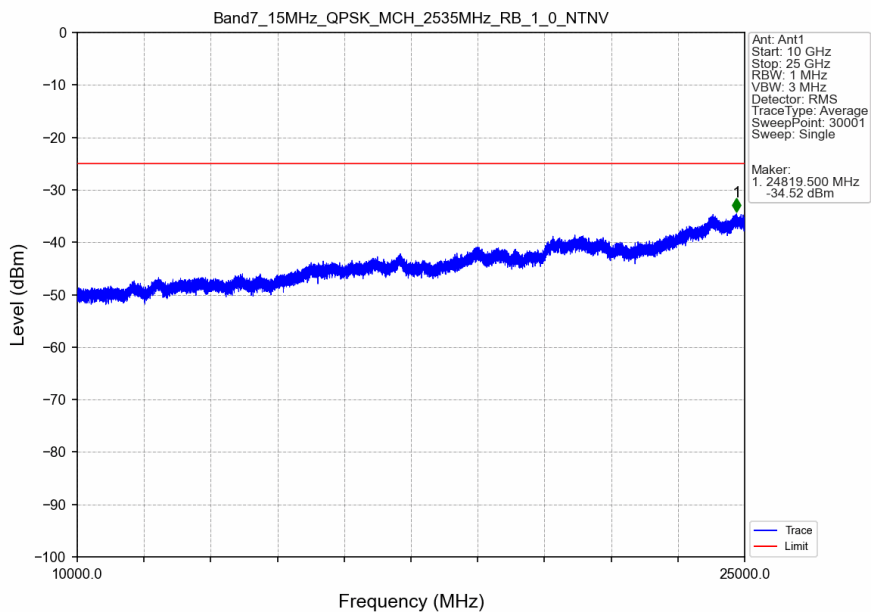


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.860	-45.40	-25	Pass
2490.5	2496	1	CHP	2	2495.980	-39.39	-13	Pass
2496	2499	1	CHP	3	2498.500	-34.97	-10	Pass
2499	2500	0.352	CHP	4	2499.610	-33.36	-10	Pass
2500	2515	0.352	CHP	/	/	/	/	/

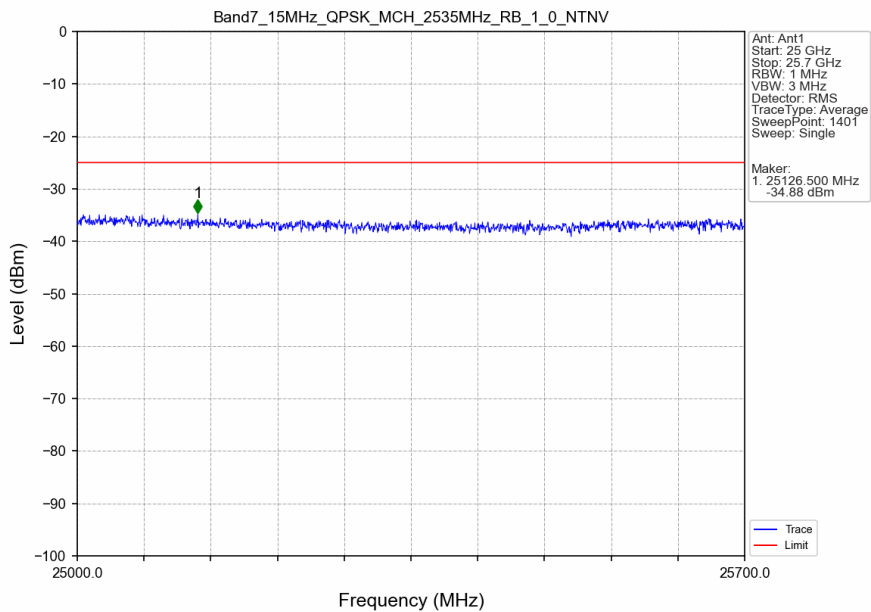
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



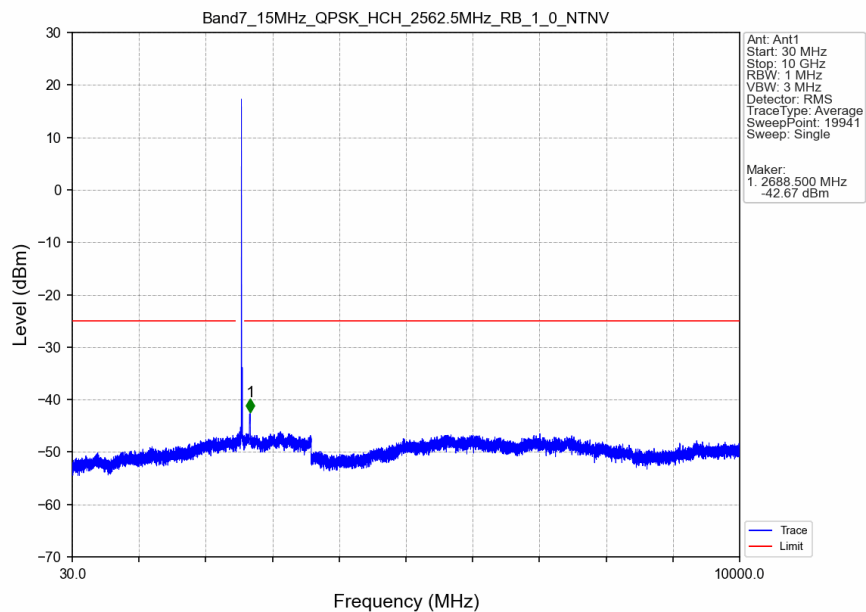
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



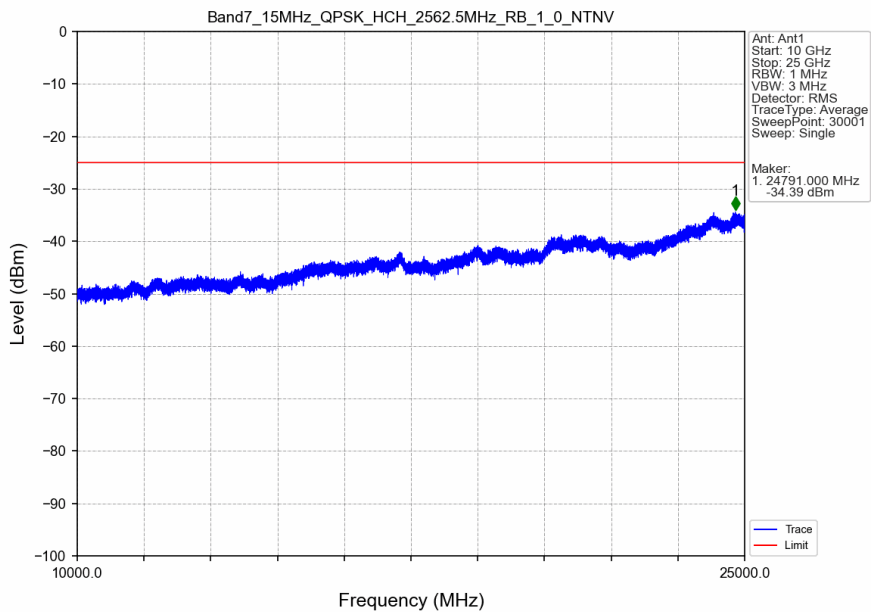
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



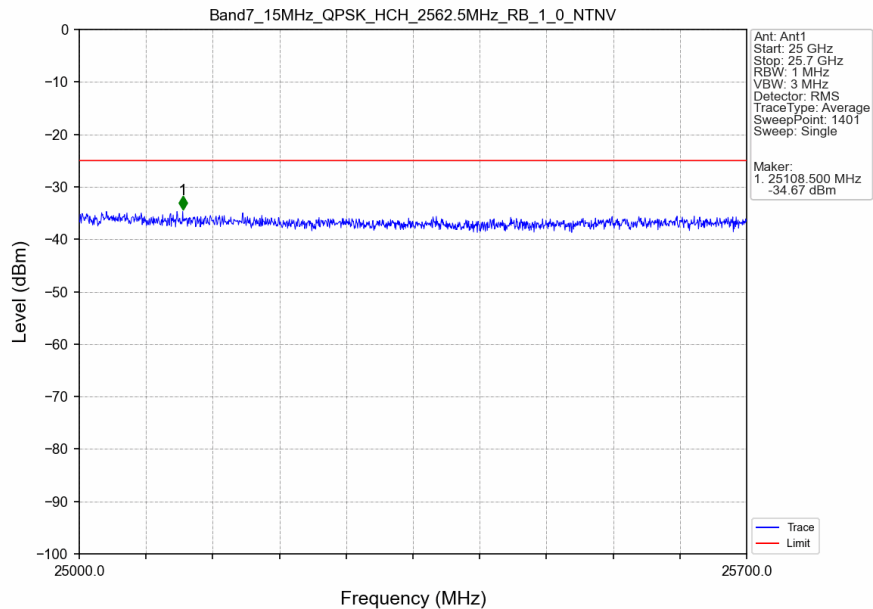
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



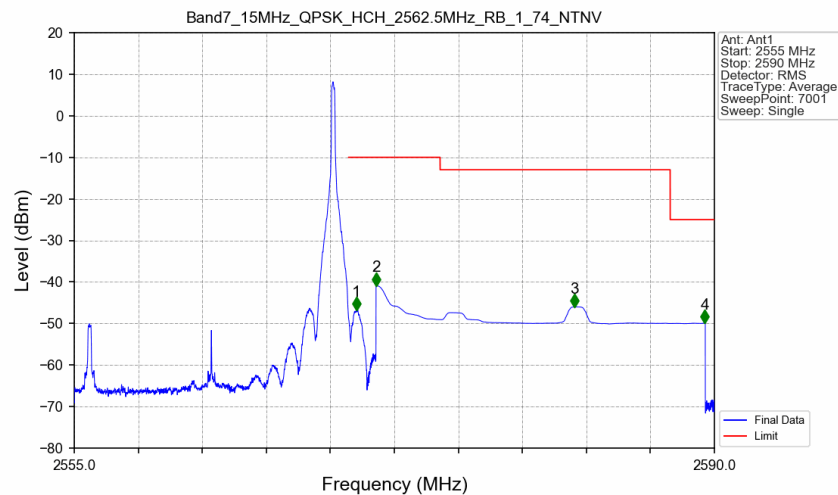
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV

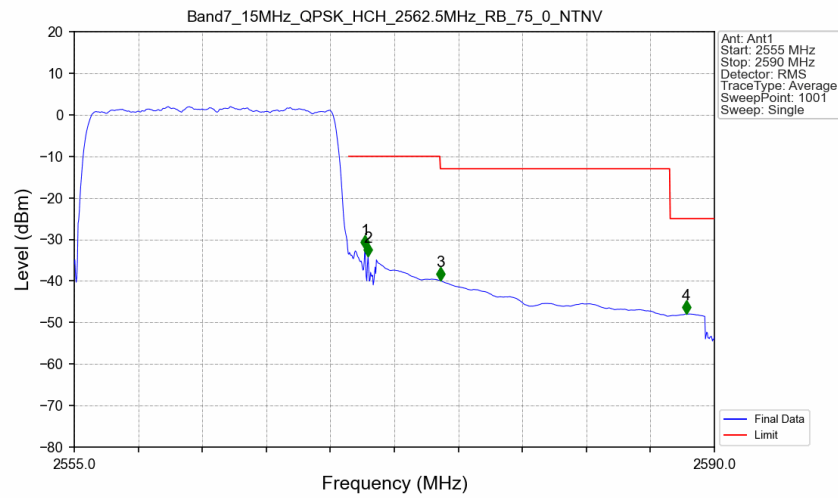


Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV



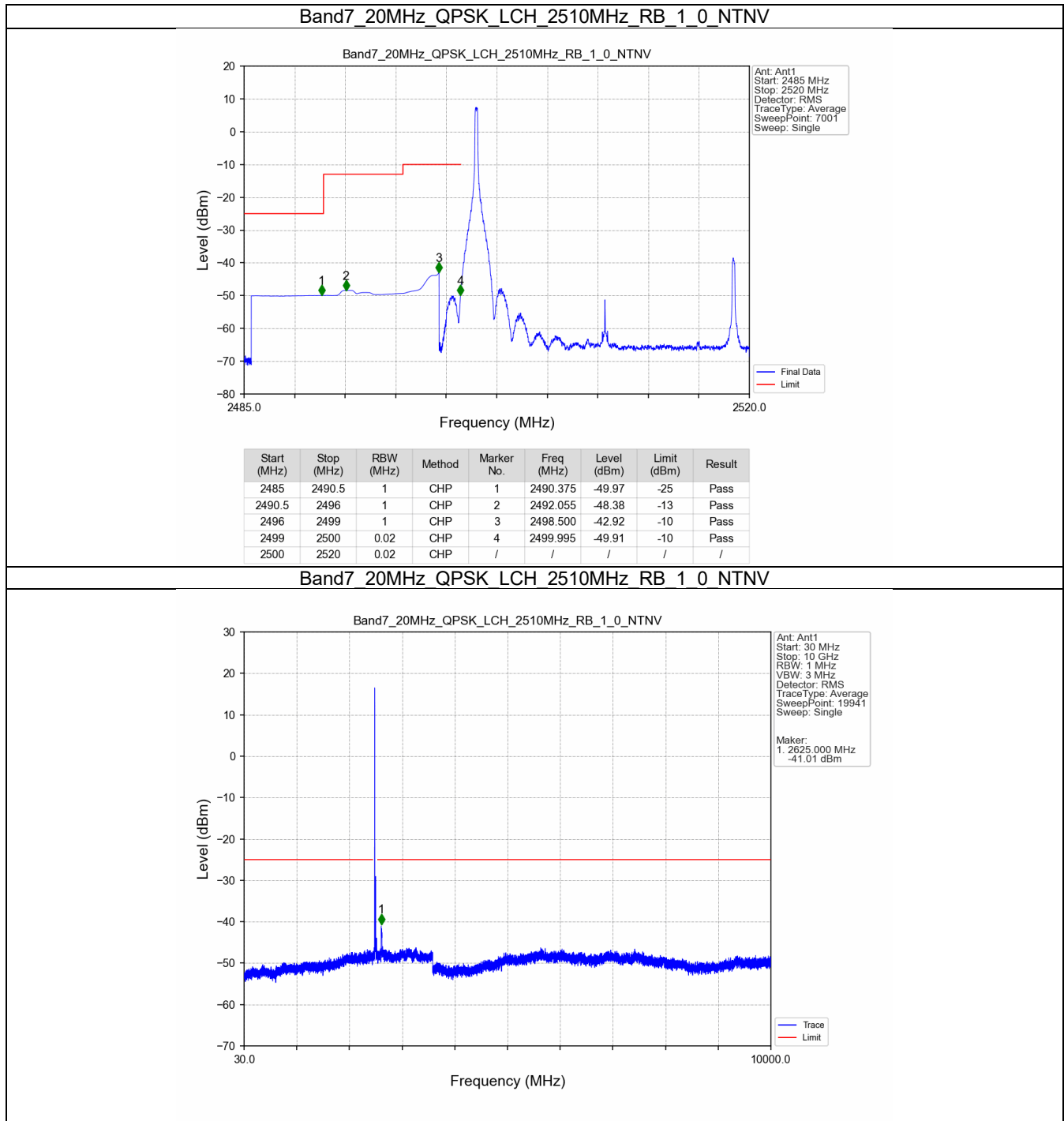
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.430	-46.74	-10	Pass
2571	2575	1	CHP	2	2571.500	-40.87	-10	Pass
2575	2587.581	1	CHP	3	2582.350	-46.01	-13	Pass
2587.581	2590	1	CHP	4	2589.470	-49.91	-25	Pass

Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV

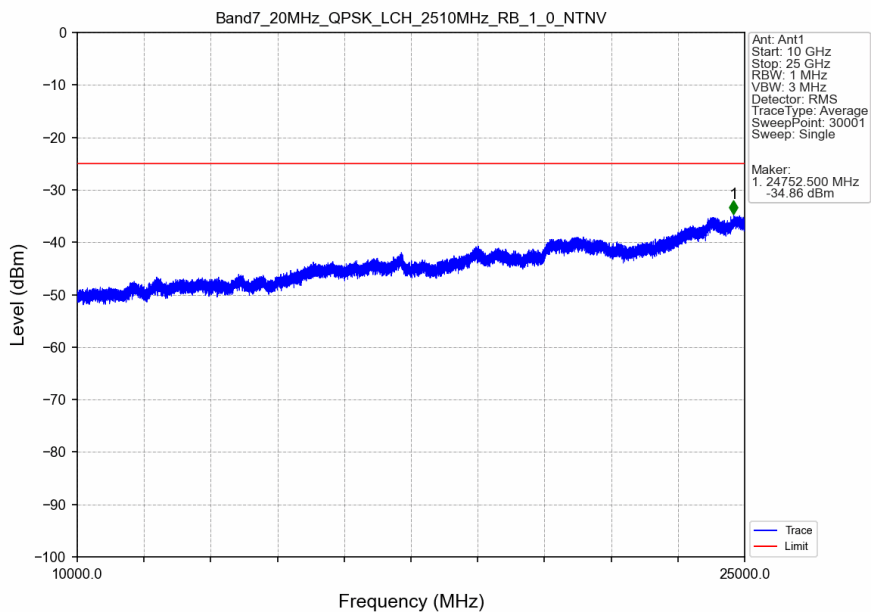


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.352	CHP	/	/	/	/	/
2570	2571	0.352	CHP	1	2570.890	-32.21	-10	Pass
2571	2575	1	CHP	2	2571.065	-34.09	-10	Pass
2575	2587.581	1	CHP	3	2575.020	-39.94	-13	Pass
2587.581	2590	1	CHP	4	2588.460	-47.94	-25	Pass

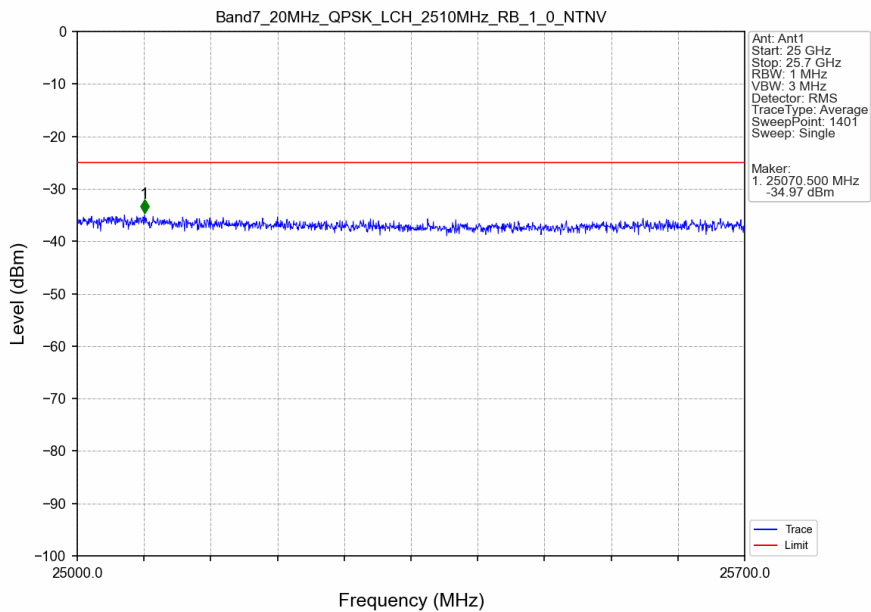
5.2.4 B7_20MHz



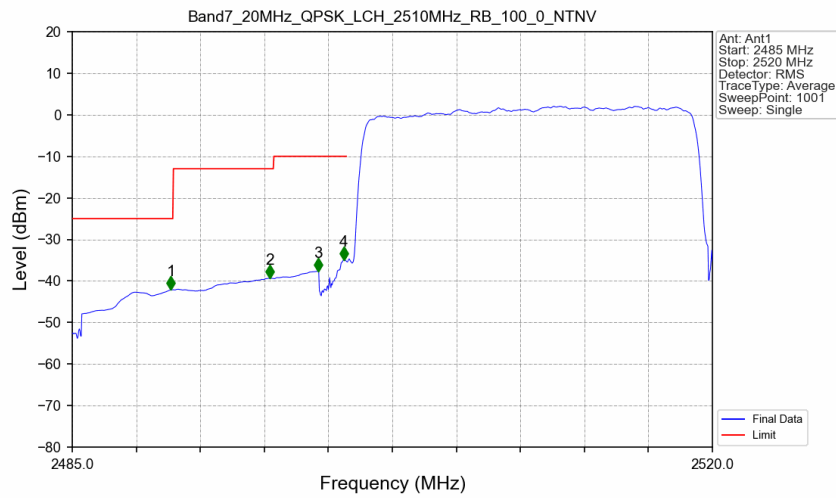
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

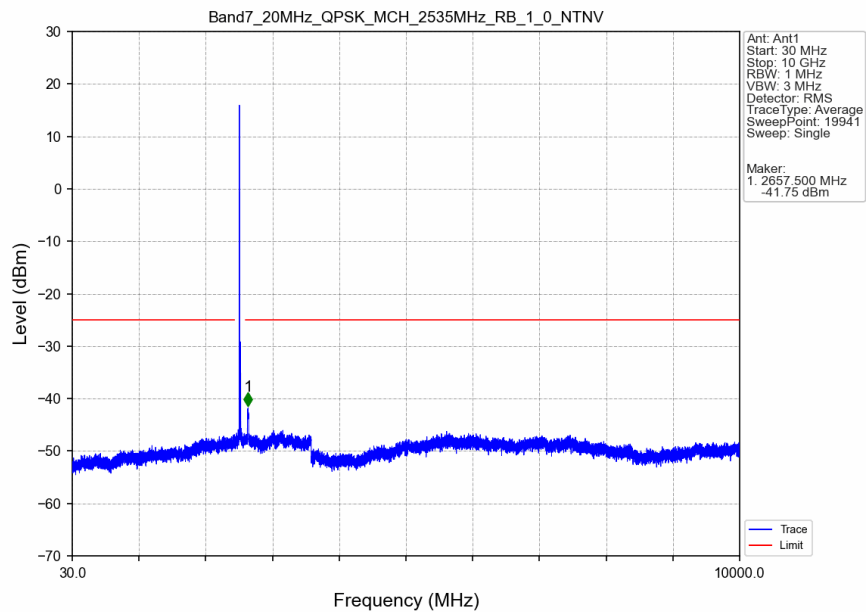


Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV

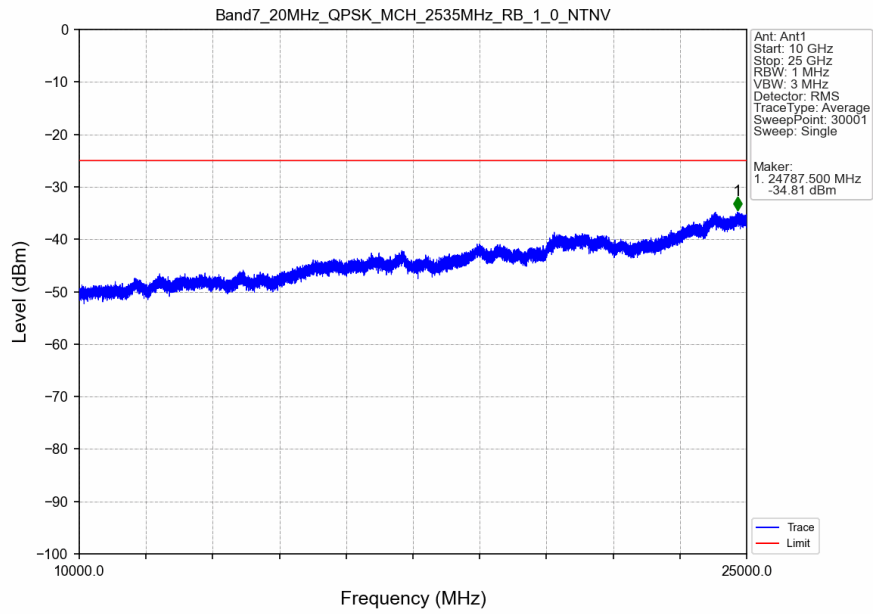


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.390	-42.14	-25	Pass
2490.5	2496	1	CHP	2	2495.815	-39.34	-13	Pass
2496	2499	1	CHP	3	2498.440	-37.63	-10	Pass
2499	2500	0.431	CHP	4	2499.840	-34.93	-10	Pass
2500	2520	0.431	CHP	/	/	/	/	/

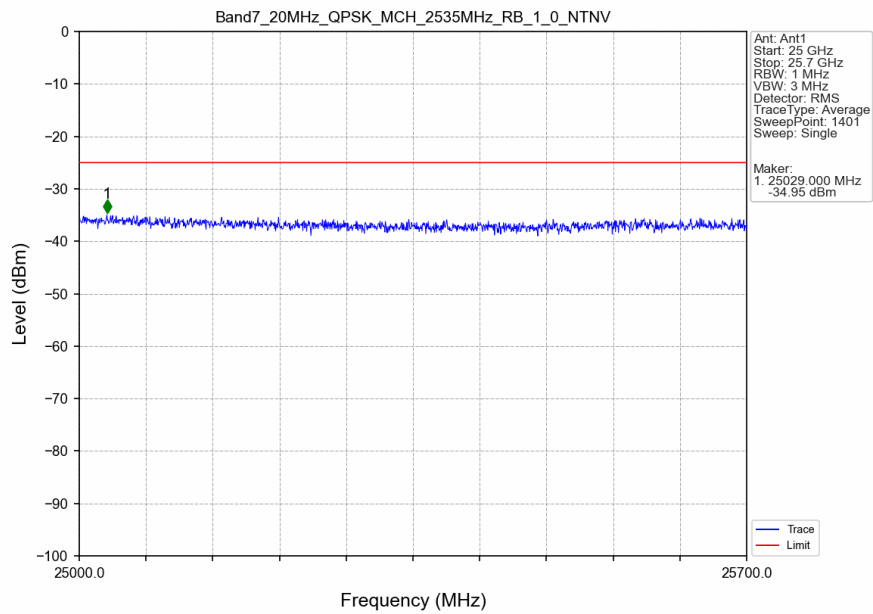
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



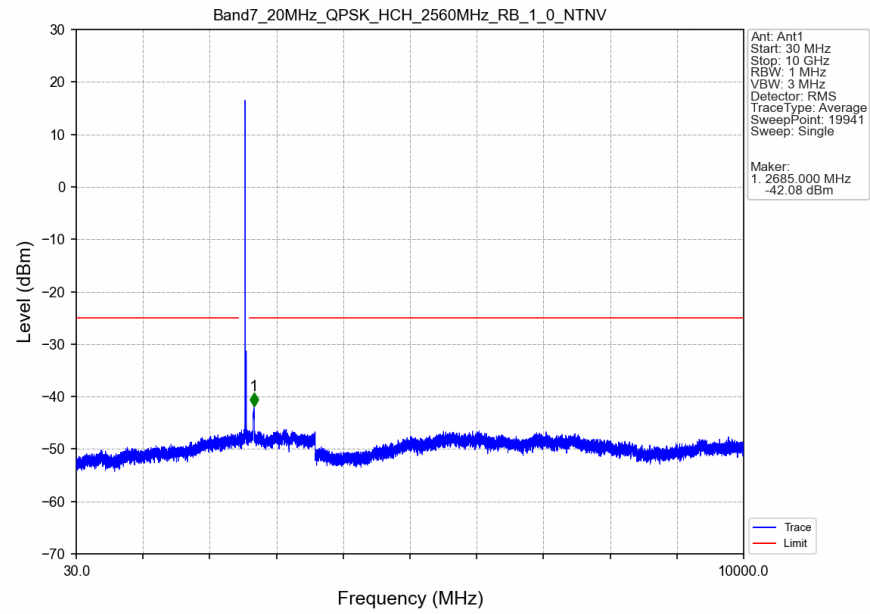
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



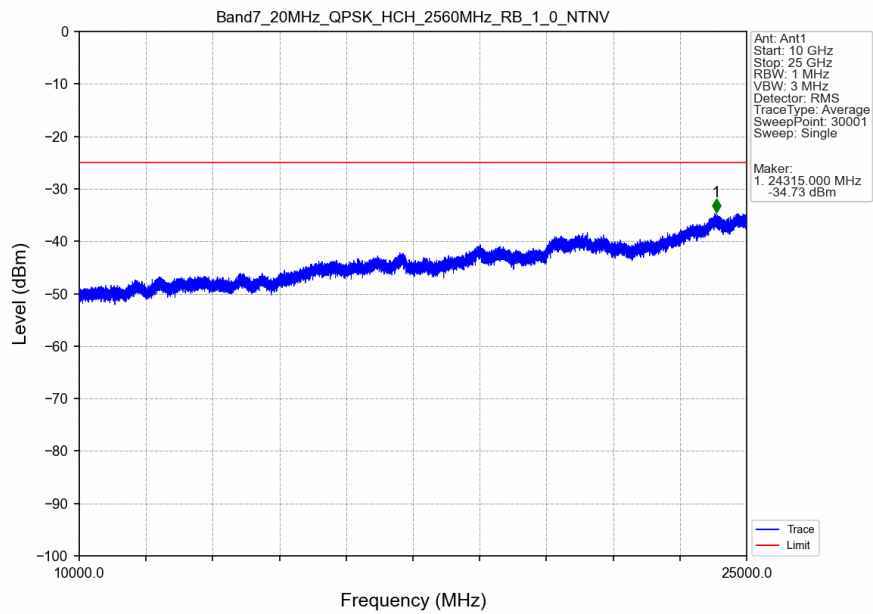
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



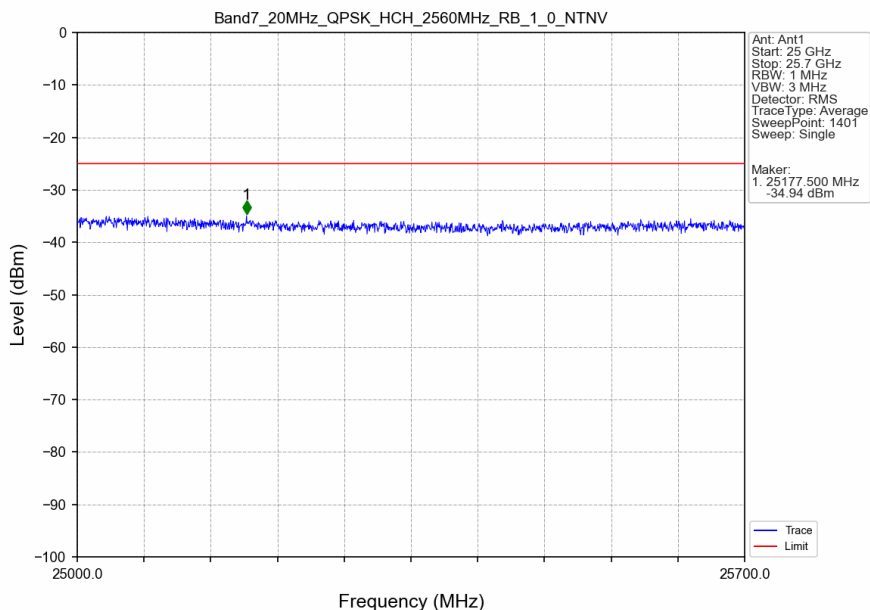
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



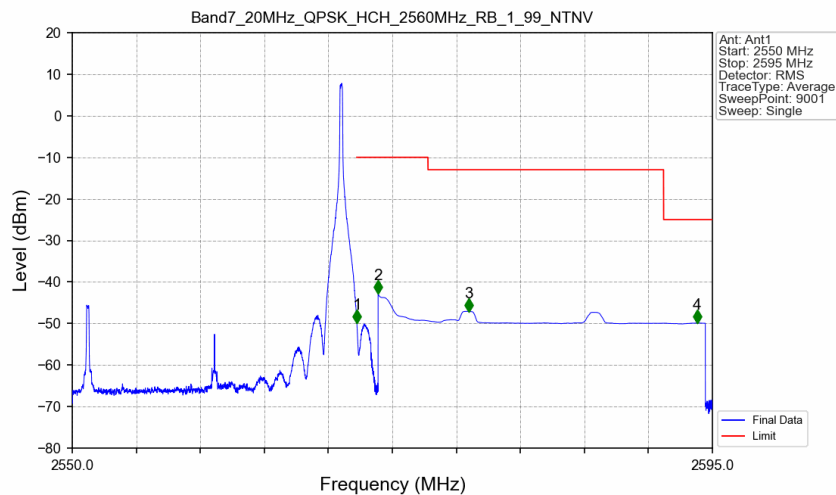
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

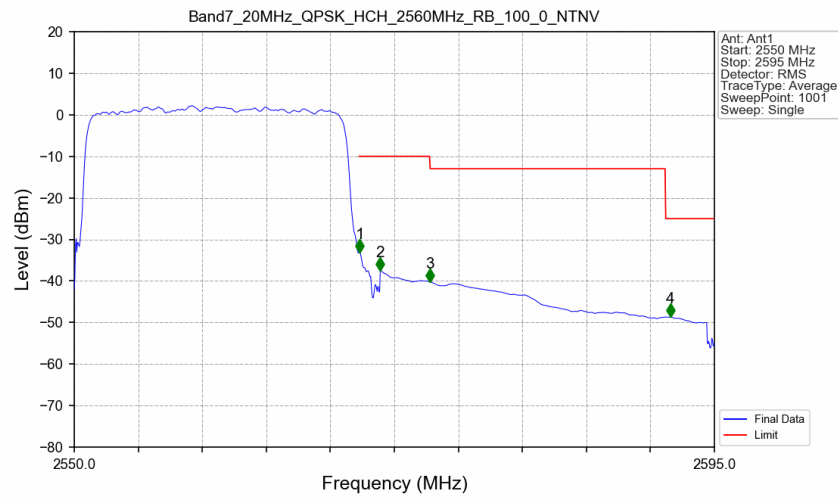


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-49.95	-10	Pass
2571	2575	1	CHP	2	2571.500	-42.82	-10	Pass
2575	2591.567	1	CHP	3	2577.850	-47.08	-13	Pass
2591.567	2595	1	CHP	4	2593.915	-49.87	-25	Pass

Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.431	CHP	/	/	/	/	/
2570	2571	0.431	CHP	1	2570.070	-33.15	-10	Pass
2571	2575	1	CHP	2	2571.510	-37.54	-10	Pass
2575	2591.567	1	CHP	3	2575.020	-40.20	-13	Pass
2591.567	2595	1	CHP	4	2591.895	-48.67	-25	Pass