

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B7_5MHz_EIRP

Band: 7 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2502.5	1	0	23.13	3.78	26.91	<=33.01	Pass
			13	22.89	3.78	26.67	<=33.01	Pass
			24	23.01	3.78	26.79	<=33.01	Pass
		12	0	21.91	3.78	25.69	<=33.01	Pass
			6	21.89	3.78	25.67	<=33.01	Pass
			13	21.96	3.78	25.74	<=33.01	Pass
		25	0	21.87	3.78	25.65	<=33.01	Pass
	2535	1	0	21.78	3.78	25.56	<=33.01	Pass
			13	22.12	3.78	25.90	<=33.01	Pass
			24	22.40	3.78	26.18	<=33.01	Pass
		12	0	21.13	3.78	24.91	<=33.01	Pass
			6	21.18	3.78	24.96	<=33.01	Pass
			13	21.25	3.78	25.03	<=33.01	Pass
		25	0	21.20	3.78	24.98	<=33.01	Pass
	2567.5	1	0	21.68	3.78	25.46	<=33.01	Pass
			13	22.19	3.78	25.97	<=33.01	Pass
			24	22.32	3.78	26.10	<=33.01	Pass
		12	0	21.29	3.78	25.07	<=33.01	Pass
			6	21.31	3.78	25.09	<=33.01	Pass
			13	21.28	3.78	25.06	<=33.01	Pass
		25	0	21.33	3.78	25.11	<=33.01	Pass
16QAM	2502.5	1	0	22.44	3.78	26.22	<=33.01	Pass
			13	22.19	3.78	25.97	<=33.01	Pass
			24	22.32	3.78	26.10	<=33.01	Pass
		12	0	21.01	3.78	24.79	<=33.01	Pass
			6	21.07	3.78	24.85	<=33.01	Pass
			13	21.03	3.78	24.81	<=33.01	Pass
		25	0	21.04	3.78	24.82	<=33.01	Pass
	2535	1	0	21.55	3.78	25.33	<=33.01	Pass
			13	21.47	3.78	25.25	<=33.01	Pass
			24	21.84	3.78	25.62	<=33.01	Pass
		12	0	20.33	3.78	24.11	<=33.01	Pass
			6	20.42	3.78	24.20	<=33.01	Pass
			13	20.45	3.78	24.23	<=33.01	Pass
		25	0	20.41	3.78	24.19	<=33.01	Pass
	2567.5	1	0	21.74	3.78	25.52	<=33.01	Pass
			13	21.67	3.78	25.45	<=33.01	Pass
			24	21.72	3.78	25.50	<=33.01	Pass
		12	0	20.50	3.78	24.28	<=33.01	Pass
			6	20.67	3.78	24.45	<=33.01	Pass
			13	20.59	3.78	24.37	<=33.01	Pass
		25	0	20.64	3.78	24.42	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B7_10MHz_EIRP

Band: 7 / Bandwidth: 10MHz / NTV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	2505	1	0	23.46	3.78	27.24	<=33.01	Pass	
			25	22.76	3.78	26.54	<=33.01	Pass	
			49	22.96	3.78	26.74	<=33.01	Pass	
		25	0	21.85	3.78	25.63	<=33.01	Pass	
			13	21.77	3.78	25.55	<=33.01	Pass	
			25	21.68	3.78	25.46	<=33.01	Pass	
		50	0	21.72	3.78	25.50	<=33.01	Pass	
		2535	1	0	22.92	3.78	26.70	<=33.01	Pass
				25	22.06	3.78	25.84	<=33.01	Pass
	49			22.78	3.78	26.56	<=33.01	Pass	
	25		0	21.07	3.78	24.85	<=33.01	Pass	
			13	21.17	3.78	24.95	<=33.01	Pass	
			25	21.28	3.78	25.06	<=33.01	Pass	
	50	0	21.18	3.78	24.96	<=33.01	Pass		
	2565	1	0	20.22	3.78	24.00	<=33.01	Pass	
			25	22.45	3.78	26.23	<=33.01	Pass	
			49	22.72	3.78	26.50	<=33.01	Pass	
		25	0	21.13	3.78	24.91	<=33.01	Pass	
			13	21.35	3.78	25.13	<=33.01	Pass	
			25	21.32	3.78	25.10	<=33.01	Pass	
		50	0	21.30	3.78	25.08	<=33.01	Pass	
16QAM		2505	1	0	22.61	3.78	26.39	<=33.01	Pass
				25	22.04	3.78	25.82	<=33.01	Pass
	49			22.31	3.78	26.09	<=33.01	Pass	
	12		0	22.17	3.78	25.95	<=33.01	Pass	
			19	21.80	3.78	25.58	<=33.01	Pass	
			38	21.89	3.78	25.67	<=33.01	Pass	
	27		0	20.98	3.78	24.76	<=33.01	Pass	
	2535	1	0	22.08	3.78	25.86	<=33.01	Pass	
			25	21.34	3.78	25.12	<=33.01	Pass	
			49	22.10	3.78	25.88	<=33.01	Pass	
		12	0	21.46	3.78	25.24	<=33.01	Pass	
			19	21.15	3.78	24.93	<=33.01	Pass	
			38	21.54	3.78	25.32	<=33.01	Pass	
	27	0	20.29	3.78	24.07	<=33.01	Pass		
	2565	1	0	22.30	3.78	26.08	<=33.01	Pass	
			25	21.64	3.78	25.42	<=33.01	Pass	
			49	21.92	3.78	25.70	<=33.01	Pass	
		12	0	21.48	3.78	25.26	<=33.01	Pass	
19			21.33	3.78	25.11	<=33.01	Pass		
38			21.54	3.78	25.32	<=33.01	Pass		
27		23	20.51	3.78	24.29	<=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	22.85	3.78	26.63	<=33.01	Pass
			38	22.61	3.78	26.39	<=33.01	Pass
			74	22.58	3.78	26.36	<=33.01	Pass
		36	0	21.80	3.78	25.58	<=33.01	Pass
			18	21.66	3.78	25.44	<=33.01	Pass
			39	21.63	3.78	25.41	<=33.01	Pass

		75	0	21.52	3.78	25.30	<=33.01	Pass
	2535	1	0	22.36	3.78	26.14	<=33.01	Pass
			38	22.09	3.78	25.87	<=33.01	Pass
			74	22.54	3.78	26.32	<=33.01	Pass
			0	21.15	3.78	24.93	<=33.01	Pass
		36	18	21.16	3.78	24.94	<=33.01	Pass
			39	21.33	3.78	25.11	<=33.01	Pass
			75	0	21.20	3.78	24.98	<=33.01
	2562.5	1	0	20.60	3.78	24.38	<=33.01	Pass
			38	22.25	3.78	26.03	<=33.01	Pass
			74	22.23	3.78	26.01	<=33.01	Pass
		36	0	21.35	3.78	25.13	<=33.01	Pass
			18	21.29	3.78	25.07	<=33.01	Pass
			39	21.32	3.78	25.10	<=33.01	Pass
		75	0	21.23	3.78	25.01	<=33.01	Pass
16QAM	2507.5	1	0	22.20	3.78	25.98	<=33.01	Pass
			38	21.94	3.78	25.72	<=33.01	Pass
			74	22.06	3.78	25.84	<=33.01	Pass
		12	0	21.75	3.78	25.53	<=33.01	Pass
			31	21.75	3.78	25.53	<=33.01	Pass
			63	21.63	3.78	25.41	<=33.01	Pass
		27	0	20.93	3.78	24.71	<=33.01	Pass
	2535	1	0	21.58	3.78	25.36	<=33.01	Pass
			38	21.49	3.78	25.27	<=33.01	Pass
			74	21.92	3.78	25.70	<=33.01	Pass
		12	0	21.19	3.78	24.97	<=33.01	Pass
			31	21.21	3.78	24.99	<=33.01	Pass
			63	21.41	3.78	25.19	<=33.01	Pass
		27	0	20.37	3.78	24.15	<=33.01	Pass
	2562.5	1	0	22.06	3.78	25.84	<=33.01	Pass
			38	21.63	3.78	25.41	<=33.01	Pass
			74	21.53	3.78	25.31	<=33.01	Pass
		12	0	21.49	3.78	25.27	<=33.01	Pass
			31	21.38	3.78	25.16	<=33.01	Pass
			63	21.23	3.78	25.01	<=33.01	Pass
		27	48	20.44	3.78	24.22	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

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	22.91	3.78	26.69	<=33.01	Pass
			50	22.54	3.78	26.32	<=33.01	Pass
			99	22.50	3.78	26.28	<=33.01	Pass
		50	0	21.67	3.78	25.45	<=33.01	Pass
			25	21.60	3.78	25.38	<=33.01	Pass
			50	21.51	3.78	25.29	<=33.01	Pass
		100	0	21.35	3.78	25.13	<=33.01	Pass
	2535	1	0	21.79	3.78	25.57	<=33.01	Pass
			50	22.10	3.78	25.88	<=33.01	Pass
			99	22.52	3.78	26.30	<=33.01	Pass
		50	0	21.16	3.78	24.94	<=33.01	Pass
			25	21.19	3.78	24.97	<=33.01	Pass
			50	21.38	3.78	25.16	<=33.01	Pass
		100	0	21.27	3.78	25.05	<=33.01	Pass

16QAM	2560	1	0	22.76	3.78	26.54	<=33.01	Pass
			50	22.29	3.78	26.07	<=33.01	Pass
			99	22.11	3.78	25.89	<=33.01	Pass
		50	0	21.41	3.78	25.19	<=33.01	Pass
			25	21.45	3.78	25.23	<=33.01	Pass
			50	21.25	3.78	25.03	<=33.01	Pass
		100	0	21.30	3.78	25.08	<=33.01	Pass
	2510	1	0	22.01	3.78	25.79	<=33.01	Pass
			50	22.02	3.78	25.80	<=33.01	Pass
			99	21.91	3.78	25.69	<=33.01	Pass
		12	0	21.66	3.78	25.44	<=33.01	Pass
			44	21.67	3.78	25.45	<=33.01	Pass
			88	21.57	3.78	25.35	<=33.01	Pass
		27	0	20.76	3.78	24.54	<=33.01	Pass
	2535	1	0	21.44	3.78	25.22	<=33.01	Pass
			50	21.47	3.78	25.25	<=33.01	Pass
			99	21.90	3.78	25.68	<=33.01	Pass
		12	0	21.09	3.78	24.87	<=33.01	Pass
			44	21.23	3.78	25.01	<=33.01	Pass
			88	21.49	3.78	25.27	<=33.01	Pass
		27	0	20.22	3.78	24.00	<=33.01	Pass
	2560	1	0	22.15	3.78	25.93	<=33.01	Pass
			50	21.85	3.78	25.63	<=33.01	Pass
			99	21.46	3.78	25.24	<=33.01	Pass
		12	0	21.61	3.78	25.39	<=33.01	Pass
			44	21.54	3.78	25.32	<=33.01	Pass
			88	21.18	3.78	24.96	<=33.01	Pass
		27	73	20.31	3.78	24.09	<=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 (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2535	50	0	20	3.27	8.400	0.0033	-2.5 to 2.5	Pass
					3.85	-19.600	-0.0077	-2.5 to 2.5	Pass
					4.43	-18.900	-0.0075	-2.5 to 2.5	Pass
				-30	3.85	-29.700	-0.0117	-2.5 to 2.5	Pass
				-20	3.85	-6.600	-0.0026	-2.5 to 2.5	Pass
				-10	3.85	-18.100	-0.0071	-2.5 to 2.5	Pass
				0	3.85	-15.300	-0.0060	-2.5 to 2.5	Pass
				10	3.85	-27.500	-0.0108	-2.5 to 2.5	Pass
				30	3.85	-8.900	-0.0035	-2.5 to 2.5	Pass
				40	3.85	-9.400	-0.0037	-2.5 to 2.5	Pass
				50	3.85	-26.100	-0.0103	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band7_OBW

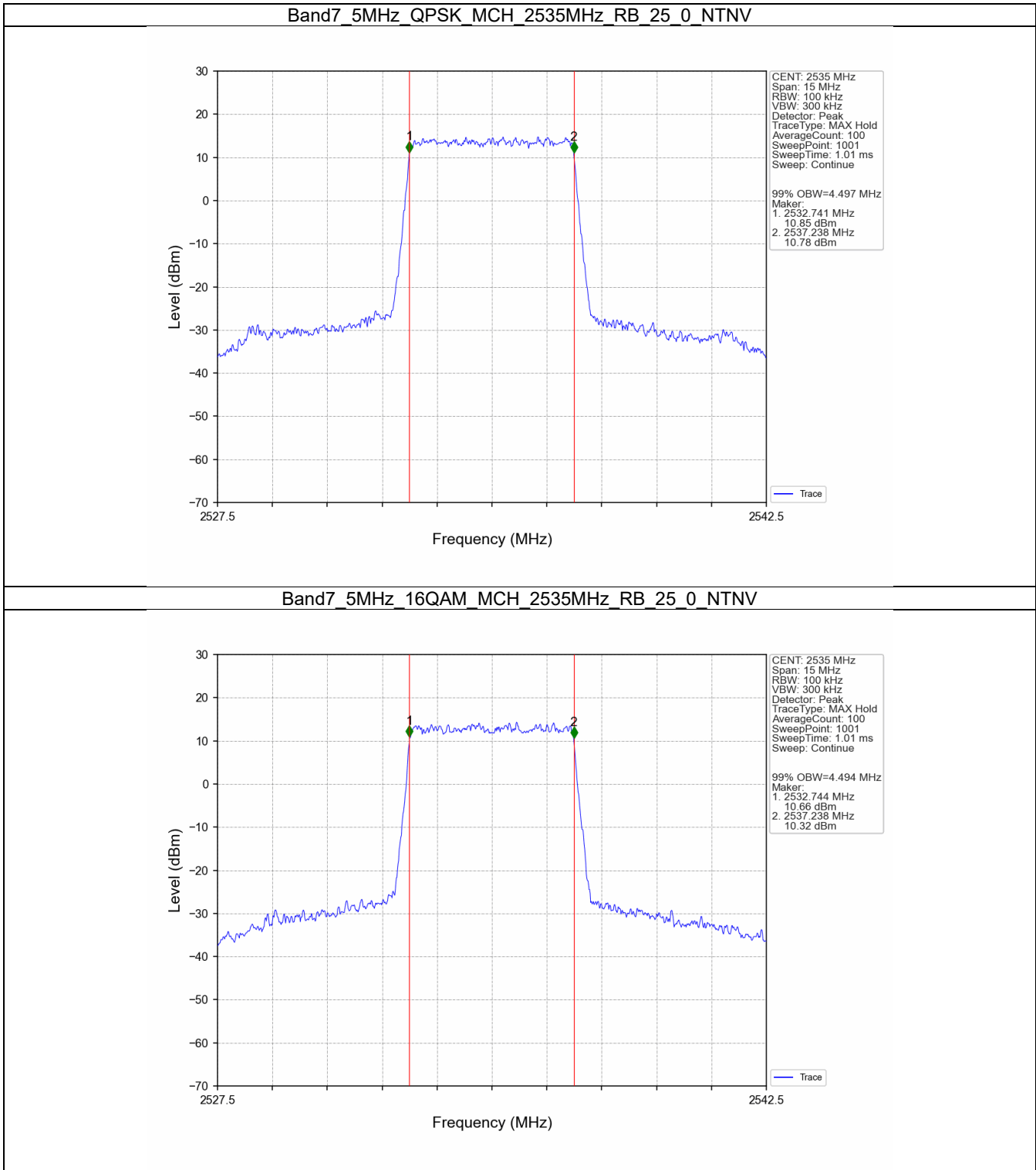
Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	4.497	/	Pass
	16QAM	2535	25	0	4.494	/	Pass
10	QPSK	2535	50	0	9.004	/	Pass
	16QAM	2535	27	0	4.974	/	Pass
15	QPSK	2535	75	0	13.485	/	Pass
	16QAM	2535	27	0	4.972	/	Pass
20	QPSK	2535	100	0	17.939	/	Pass
	16QAM	2535	27	0	4.967	/	Pass

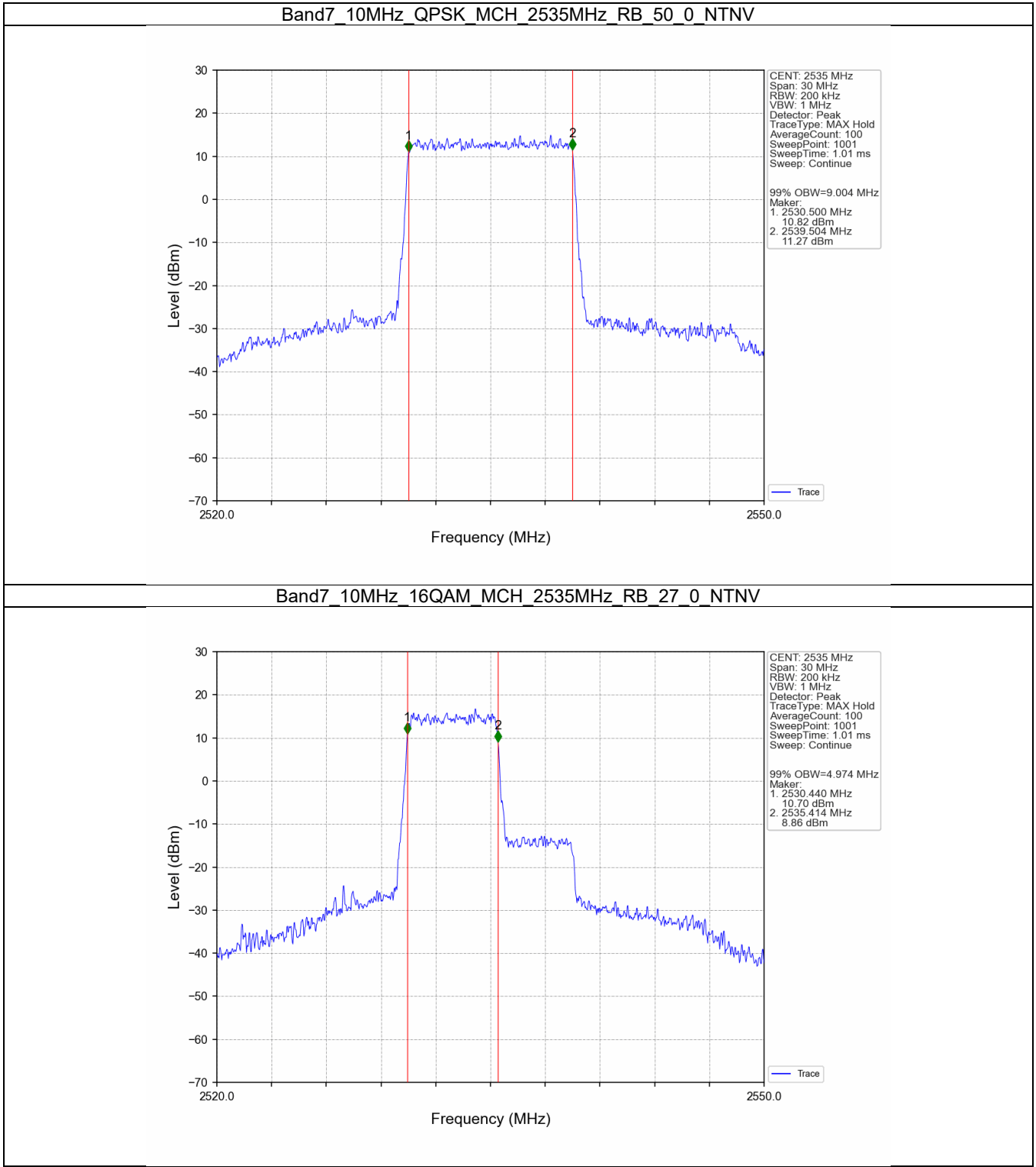
3.1.2 Band7_XDB

Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	4.986	/	Pass
	16QAM	2535	25	0	4.975	/	Pass
10	QPSK	2535	50	0	9.648	/	Pass
	16QAM	2535	27	0	5.630	/	Pass
15	QPSK	2535	75	0	14.346	/	Pass
	16QAM	2535	27	0	5.744	/	Pass
20	QPSK	2535	100	0	19.240	/	Pass
	16QAM	2535	27	0	5.567	/	Pass

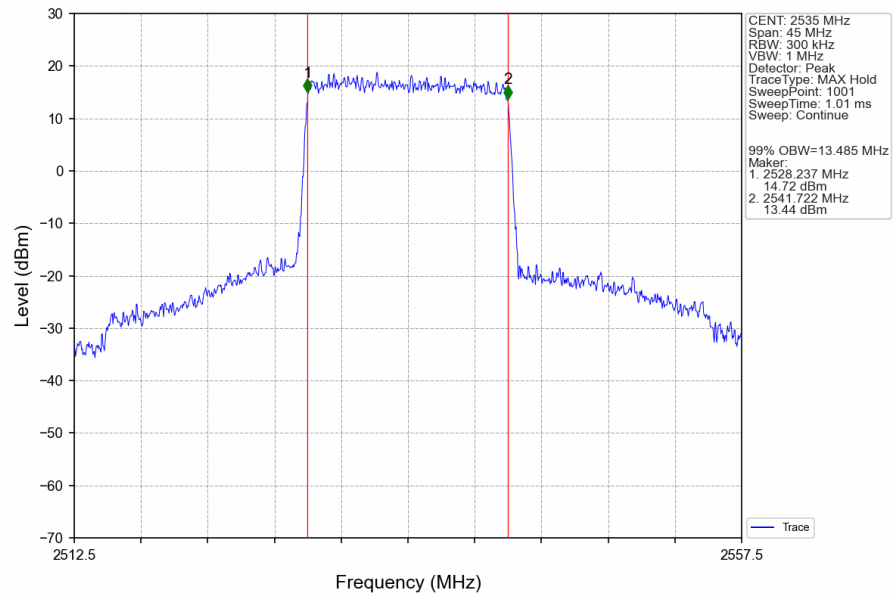
3.2 Test Graph

3.2.1 Band7_OBW

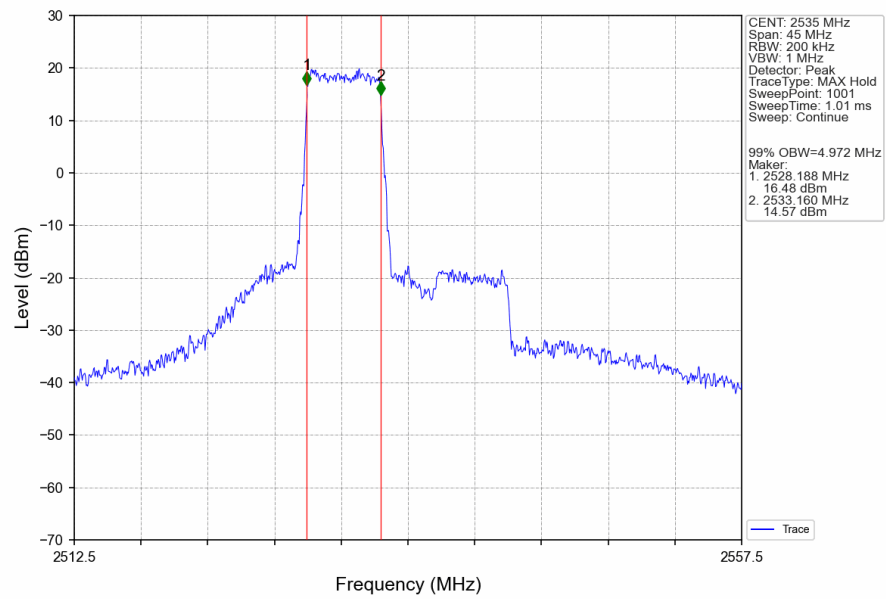


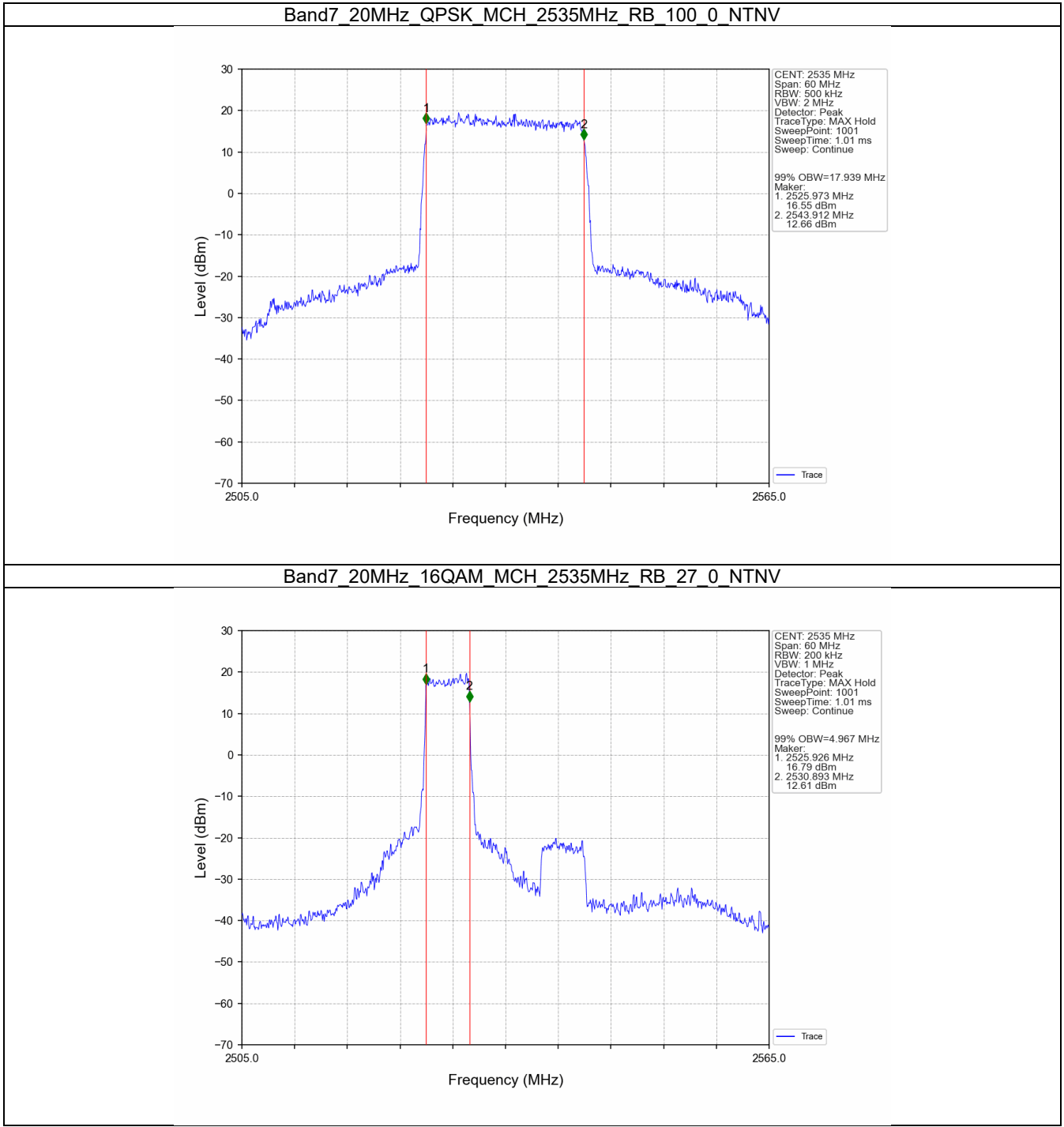


Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV

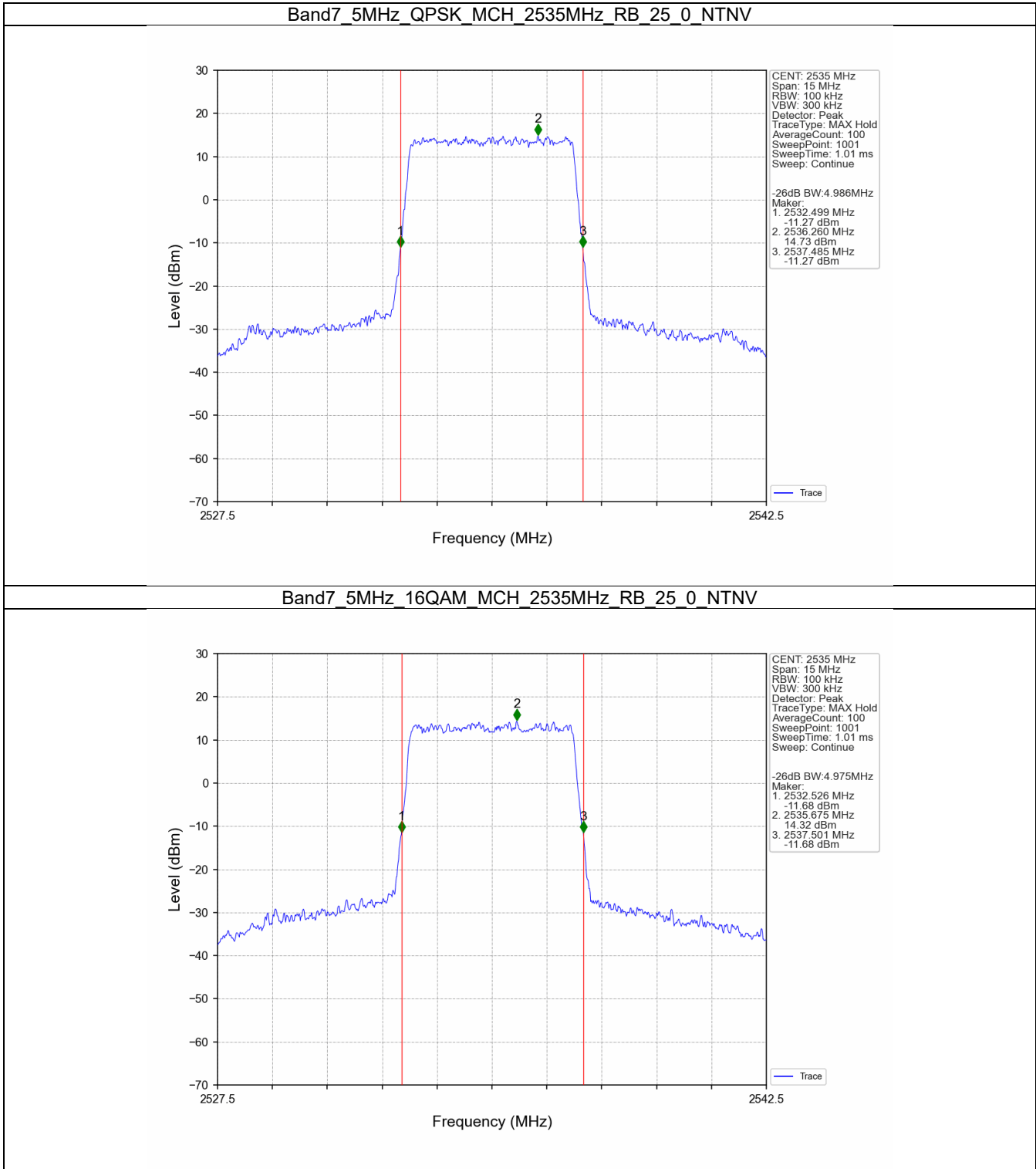


Band7_15MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV

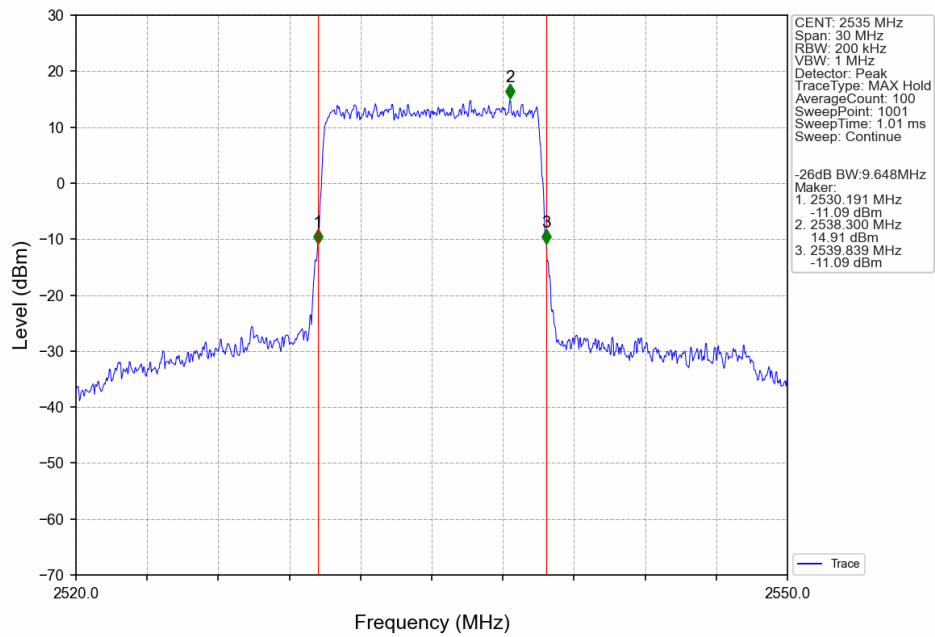




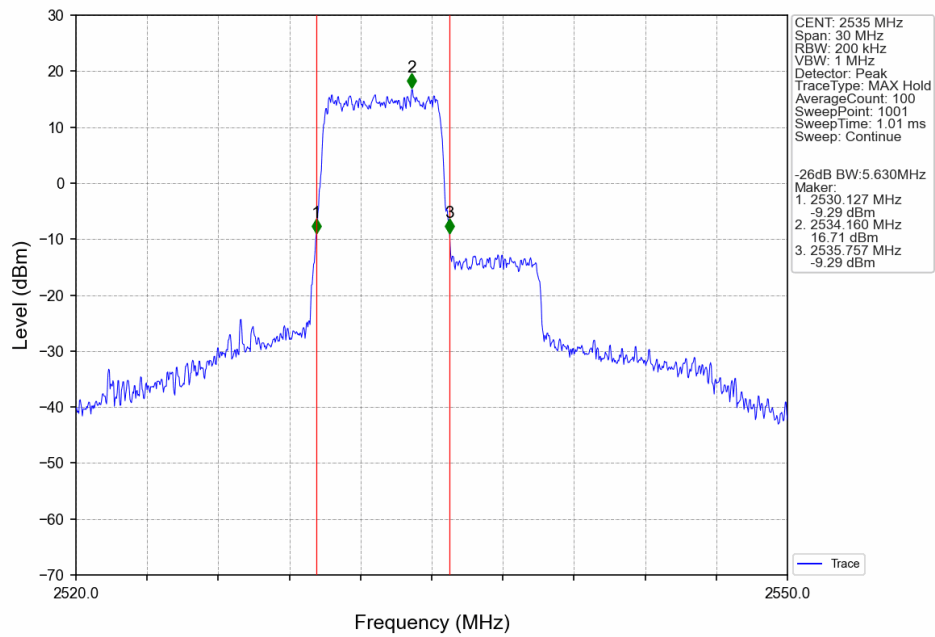
3.2.2 Band7_XDB



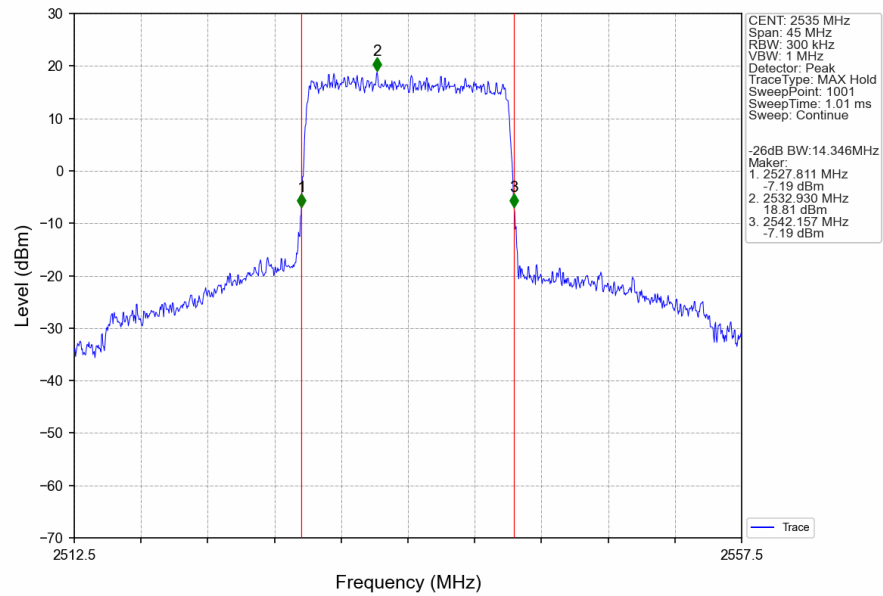
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



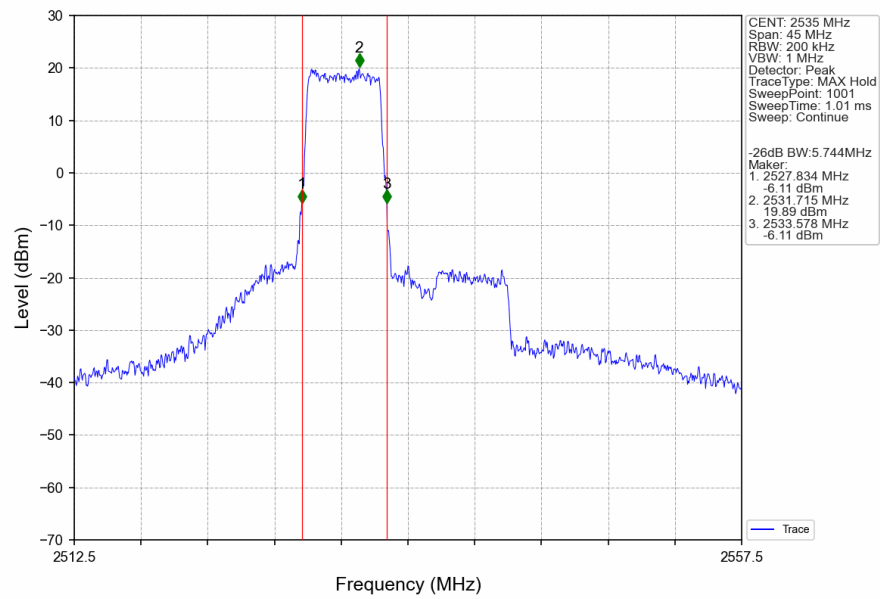
Band7_10MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



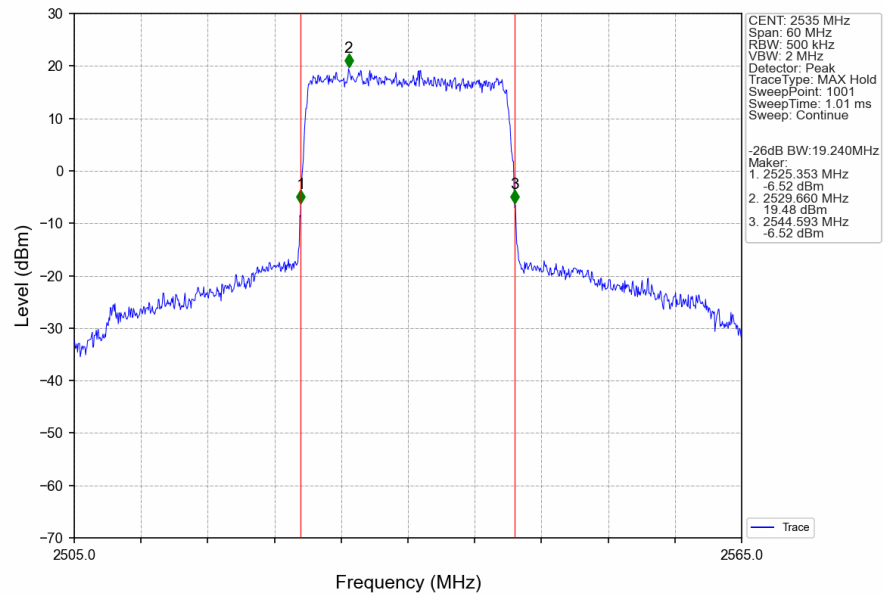
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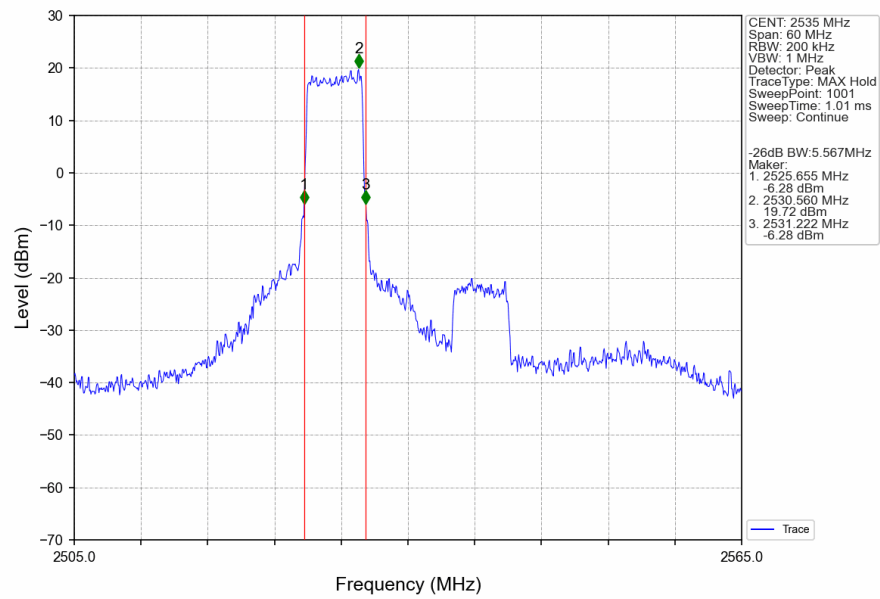
Band7_15MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_MCH_2535MHz_RB_27_0_NTNV



4. Peak-Average Ratio

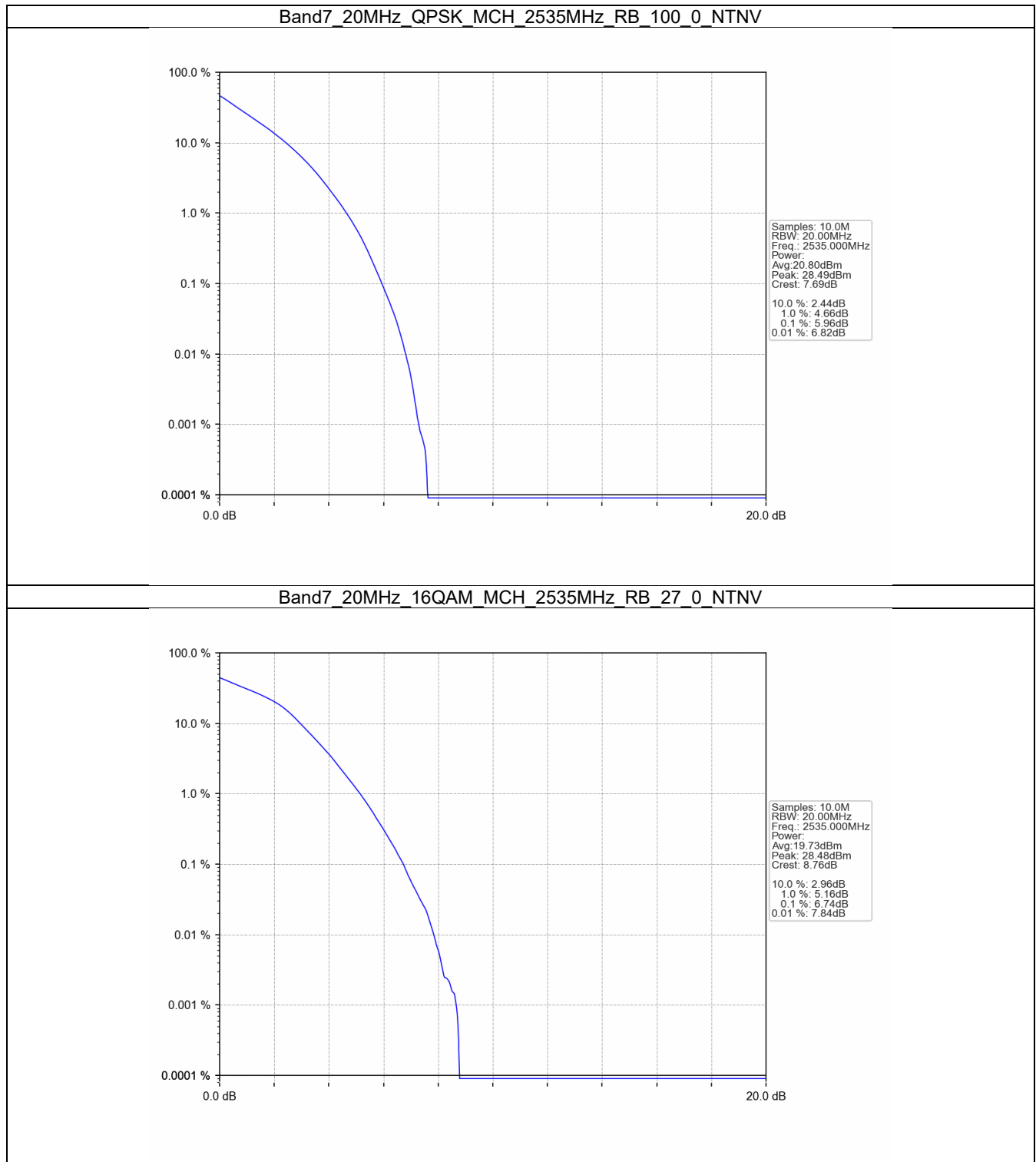
4.1 Test Result

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	5.96	<=13	Pass
16QAM	2535	27	0	6.74	<=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 / NTV						
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		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.3 B7_15MHz

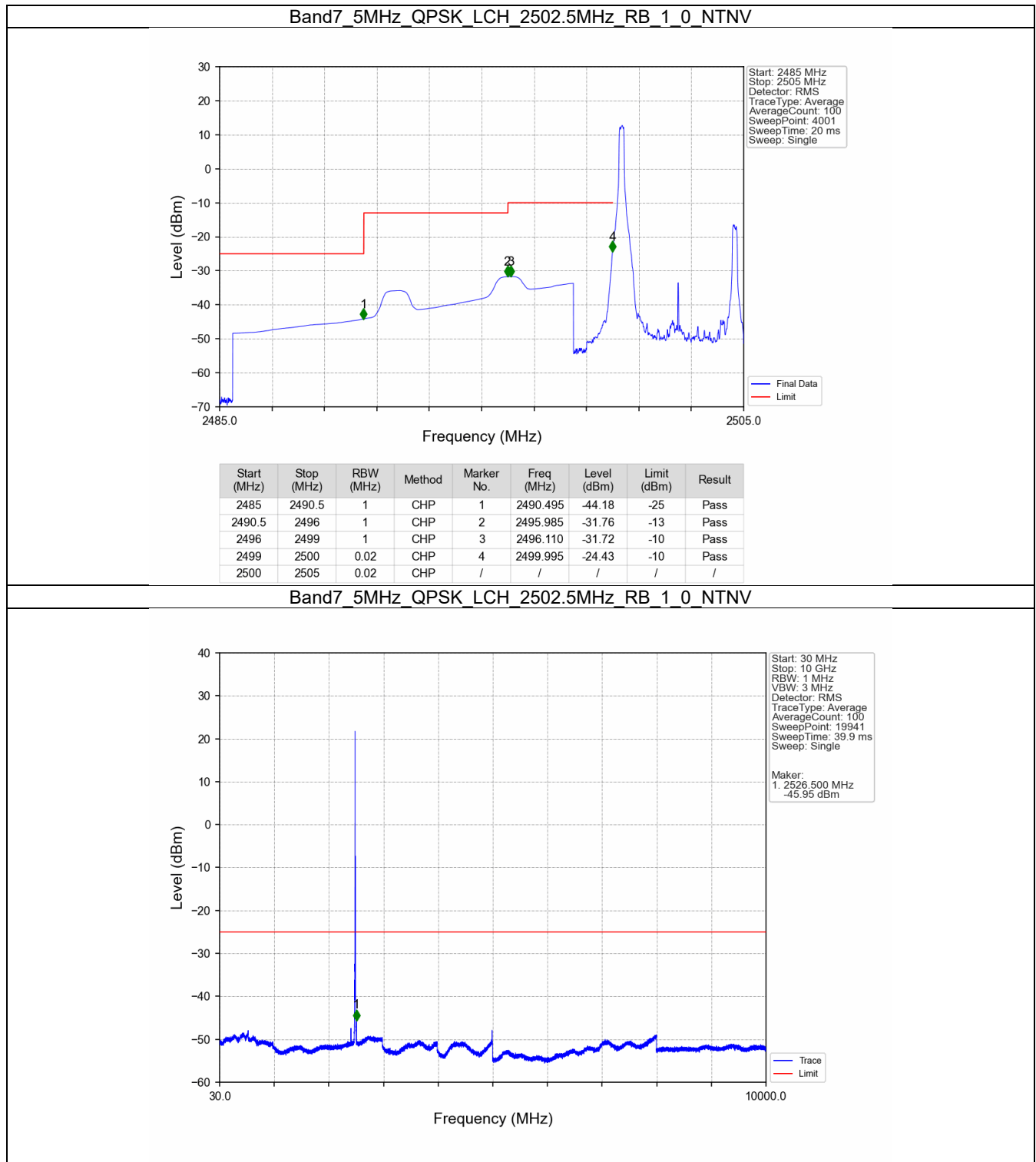
Band: 7 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test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

5.1.4 B7_20MHz

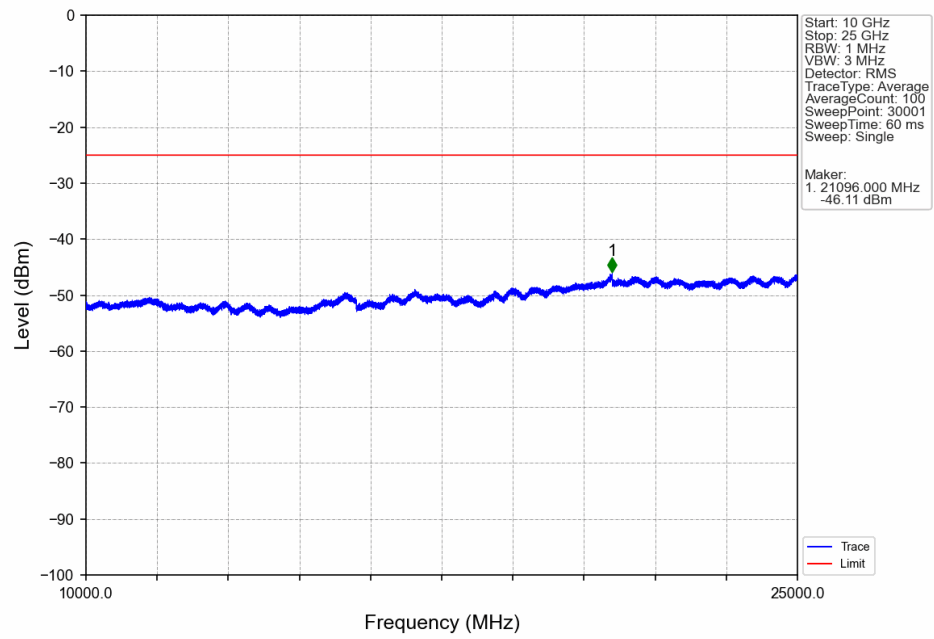
Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

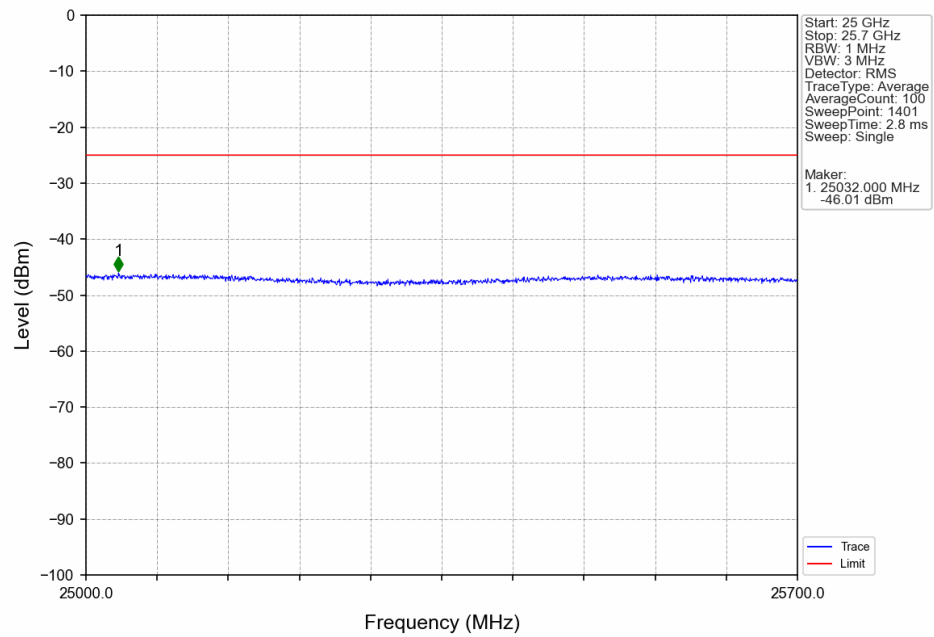
5.2.1 B7_5MHz



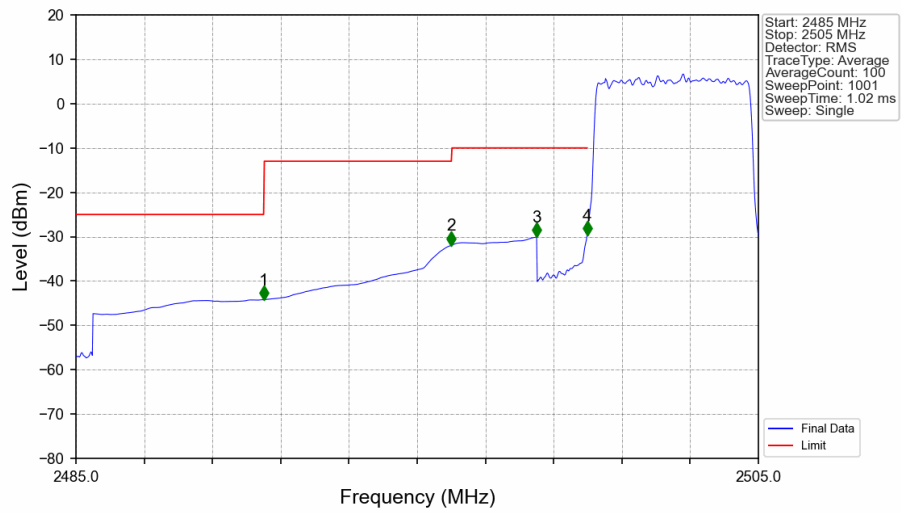
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



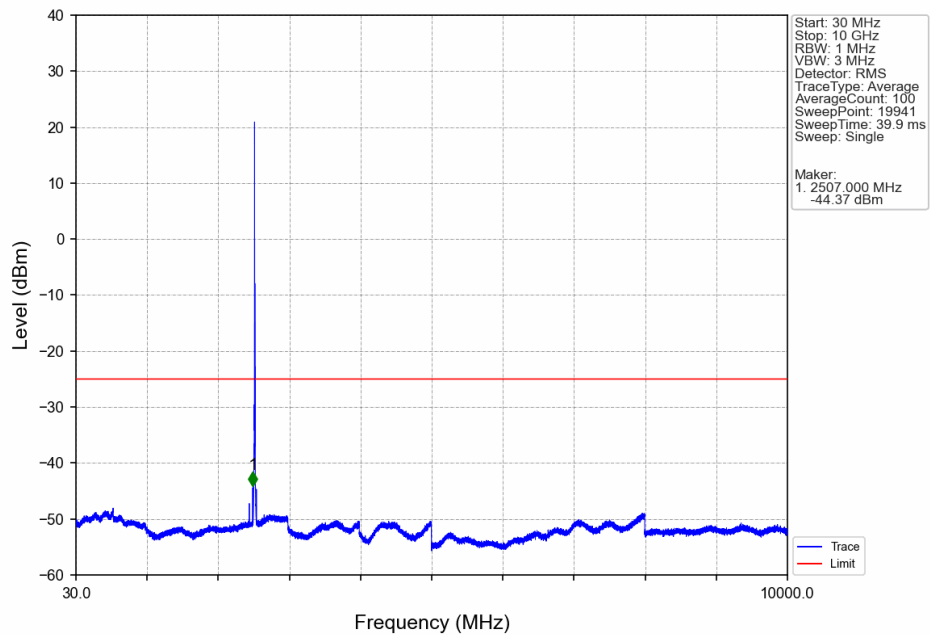
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



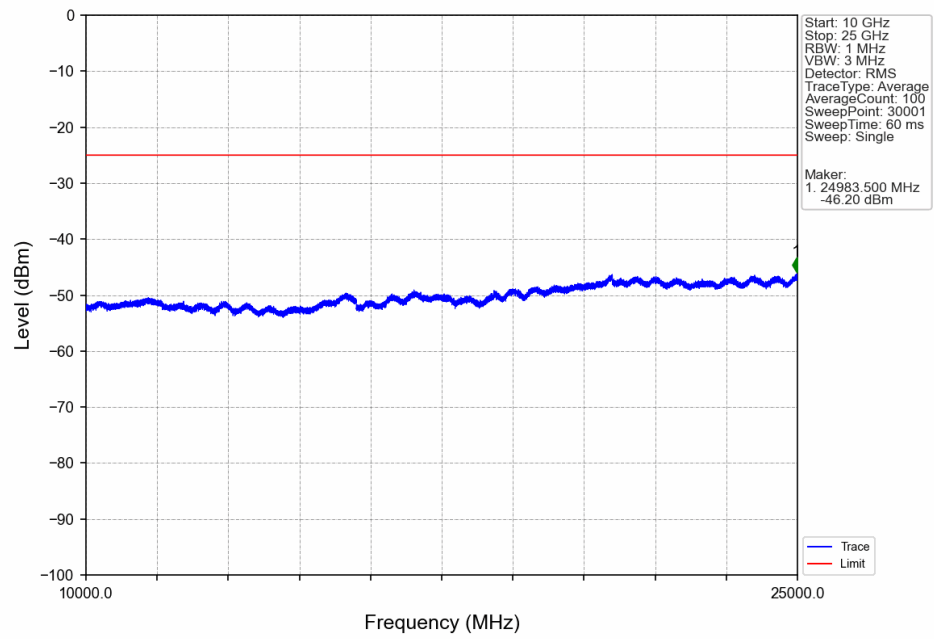
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV



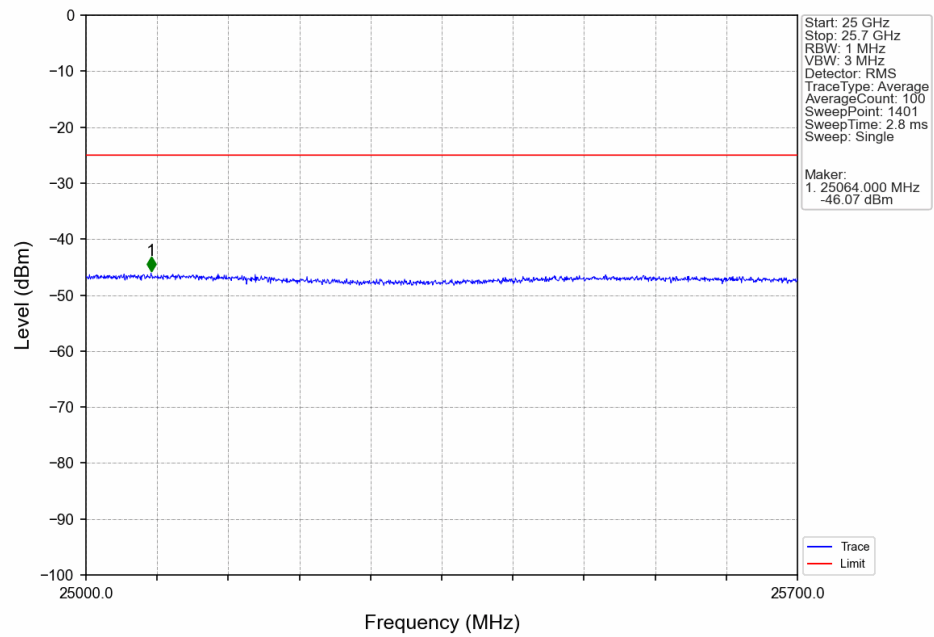
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



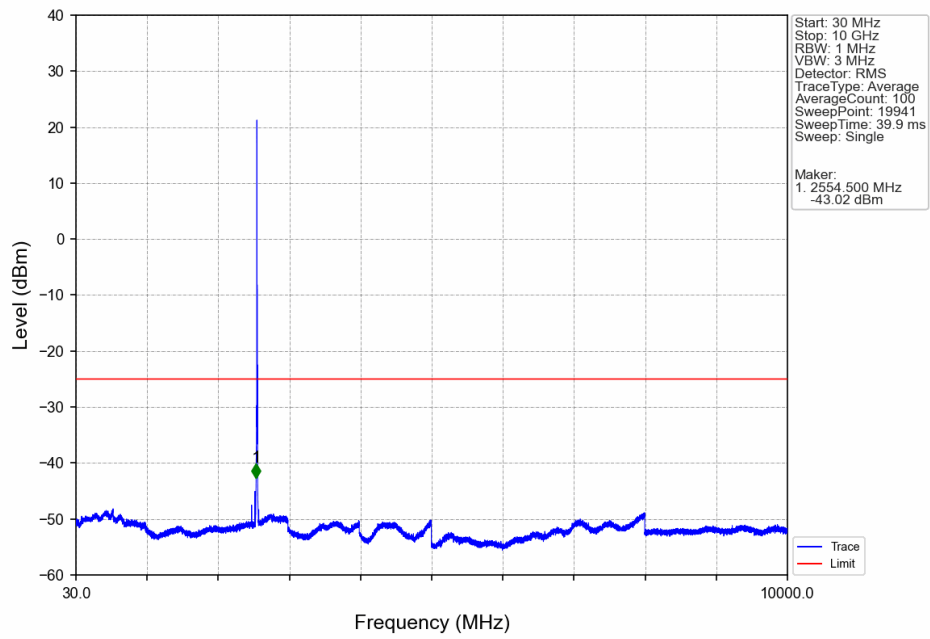
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



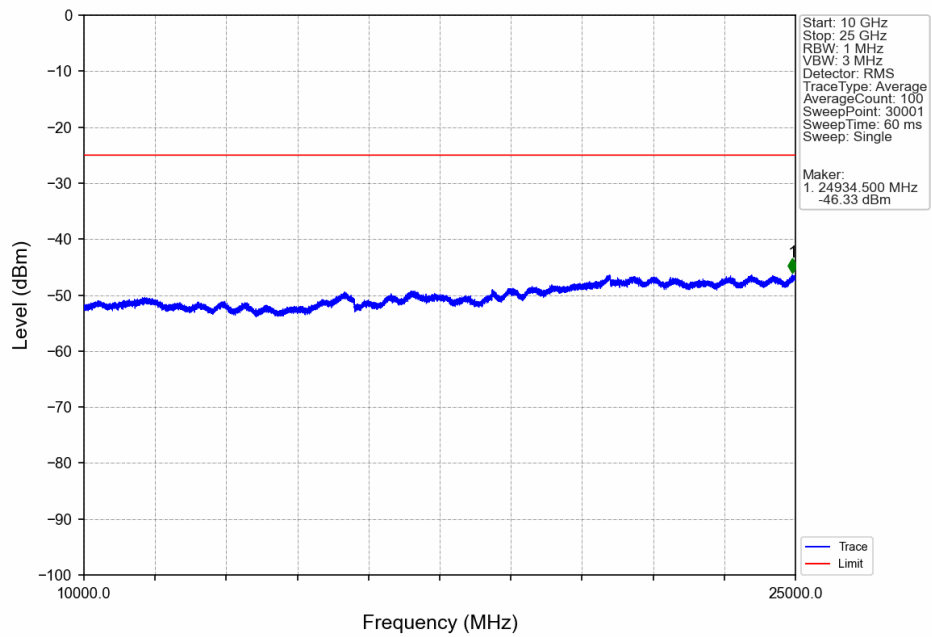
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



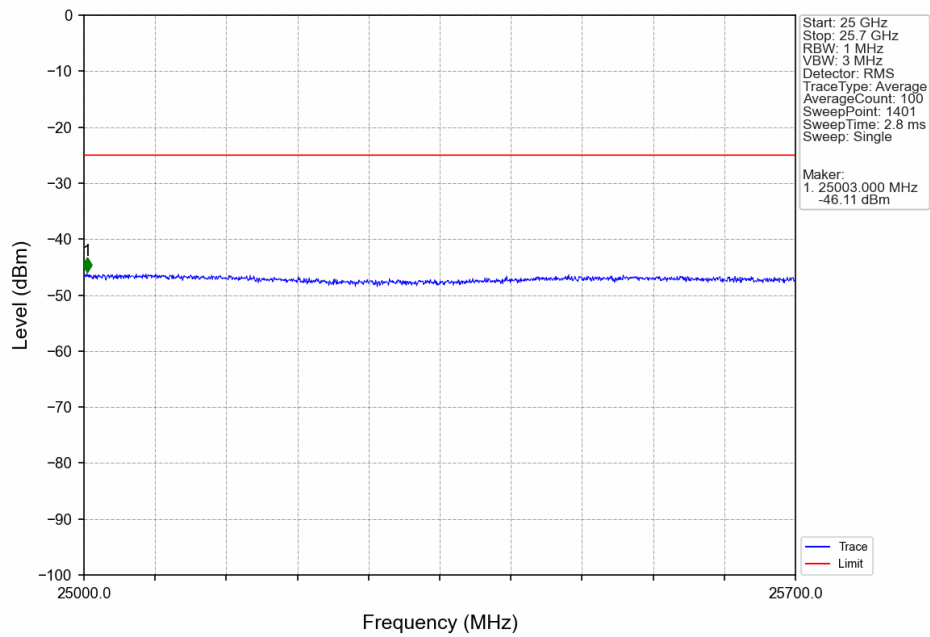
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



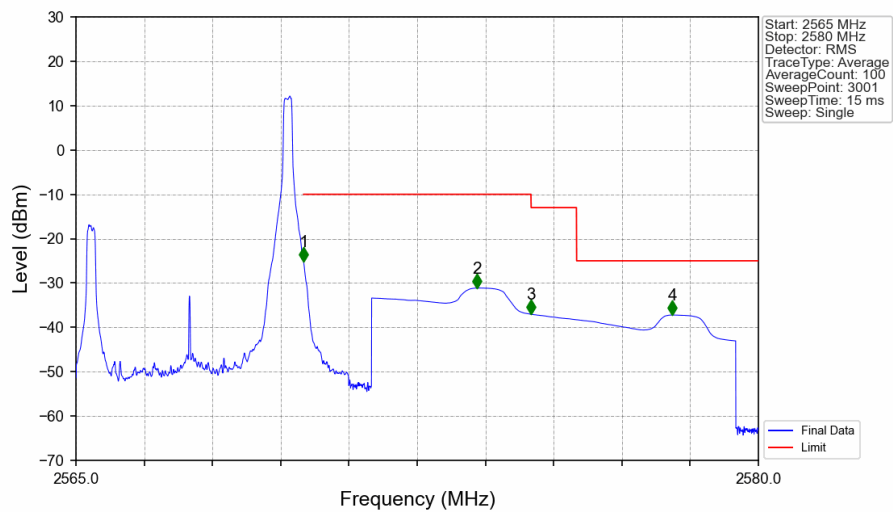
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



Band7 5MHz QPSK HCH 2567.5MHz RB 1 0 NTN

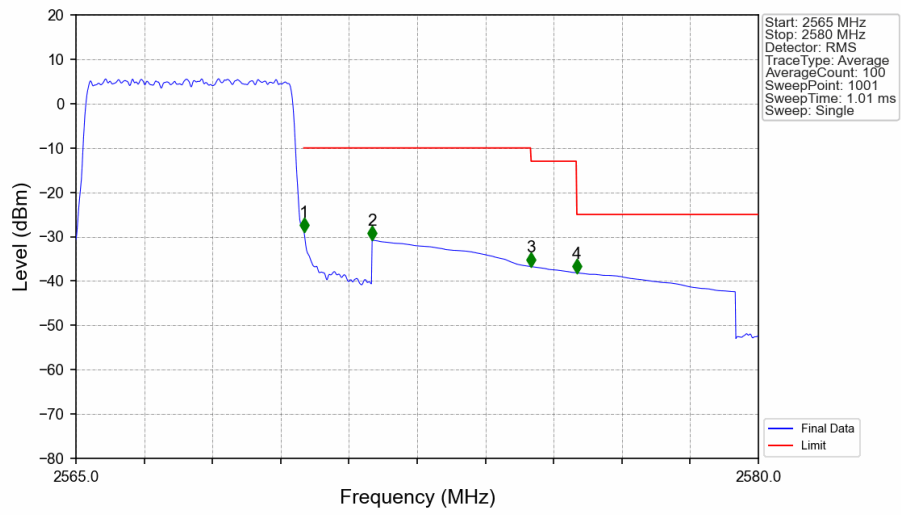


Band7 5MHz QPSK HCH 2567.5MHz RB 1 24 NTN



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	-25.16	-10	Pass
2571	2575	1	CHP	2	2573.820	-31.14	-10	Pass
2575	2576	1	CHP	3	2575.005	-37.06	-13	Pass
2576	2580	1	CHP	4	2578.110	-37.22	-25	Pass

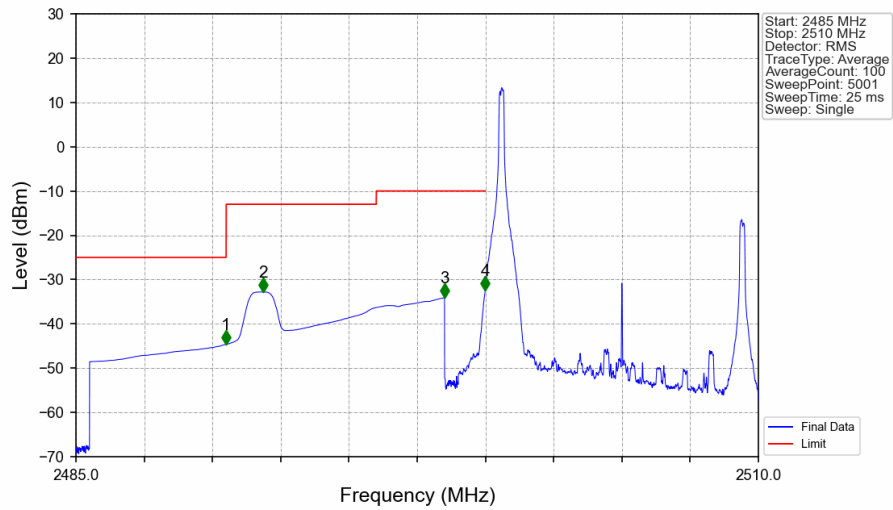
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.1	/	/	/	/	/	/
2570	2571	0.1	/	1	2570.010	-28.86	-10	Pass
2571	2575	1	CHP	2	2571.510	-30.79	-10	Pass
2575	2576	1	CHP	3	2575.005	-36.77	-13	Pass
2576	2580	1	CHP	4	2576.010	-38.15	-25	Pass

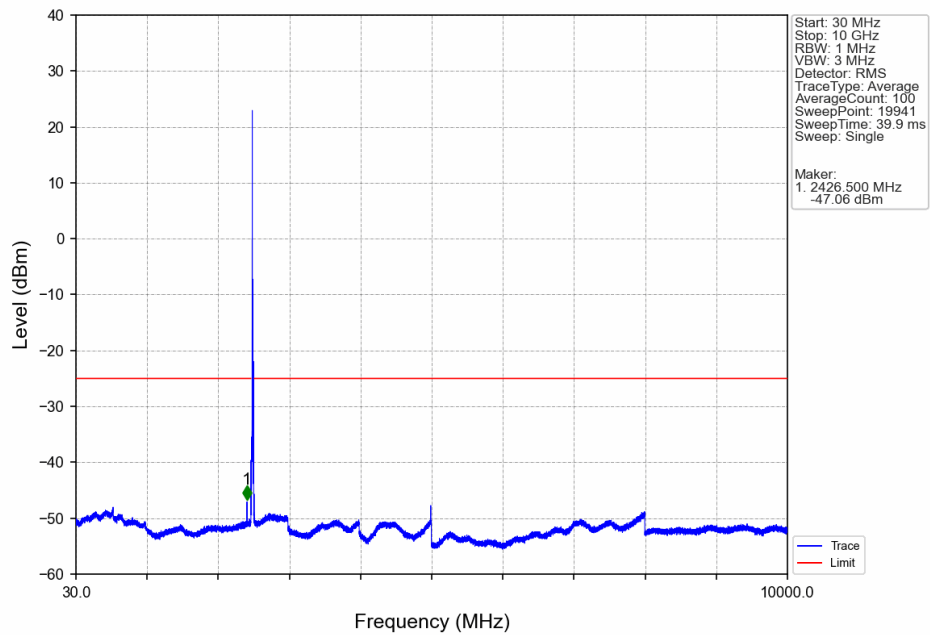
5.2.2 B7_10MHz

Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

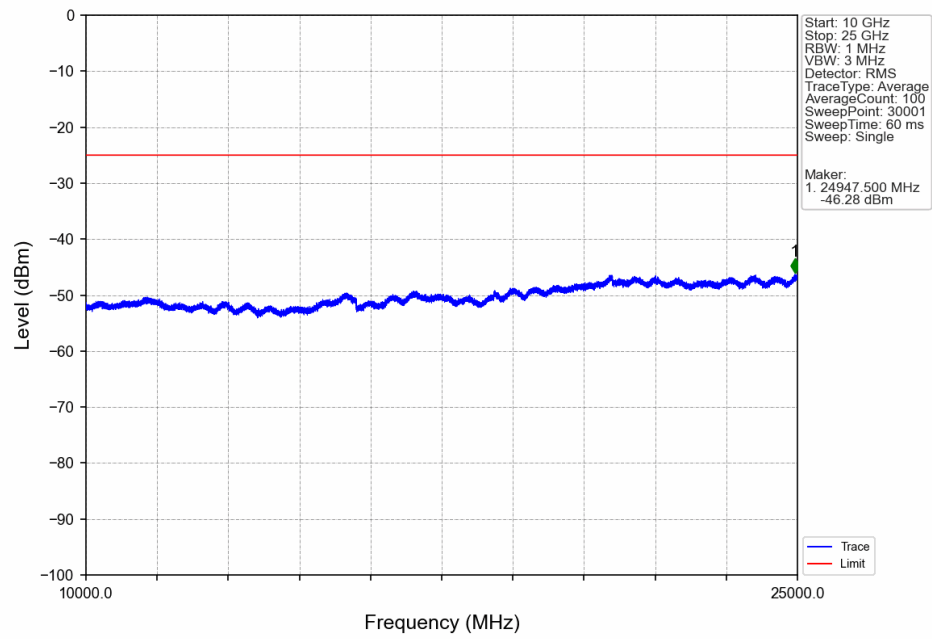


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.485	-44.67	-25	Pass
2490.5	2496	1	CHP	2	2491.850	-32.79	-13	Pass
2496	2499	1	CHP	3	2498.495	-34.10	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-32.42	-10	Pass
2500	2510	0.02	CHP	/	/	/	/	/

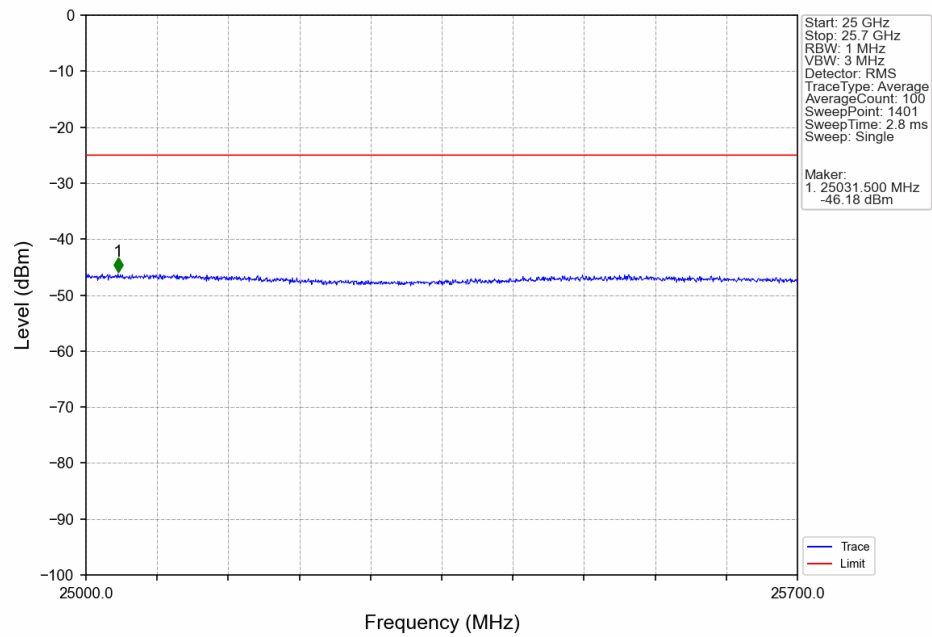
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



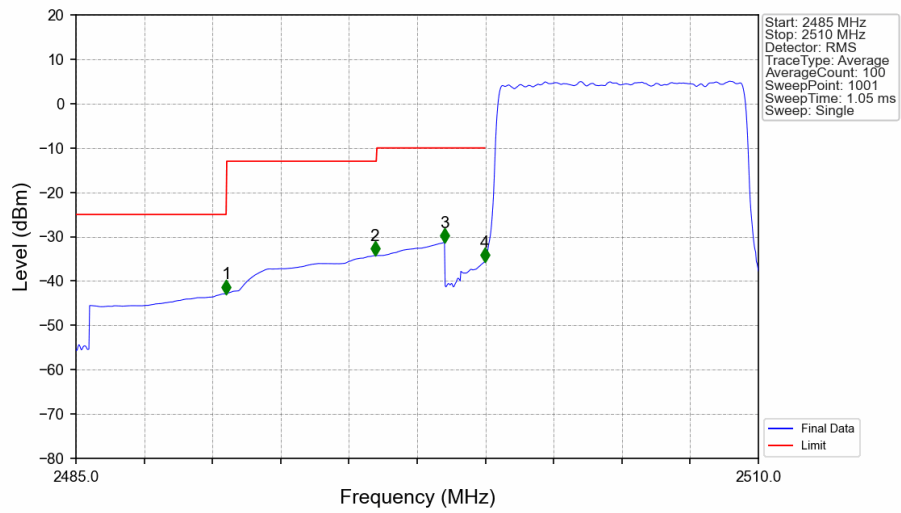
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

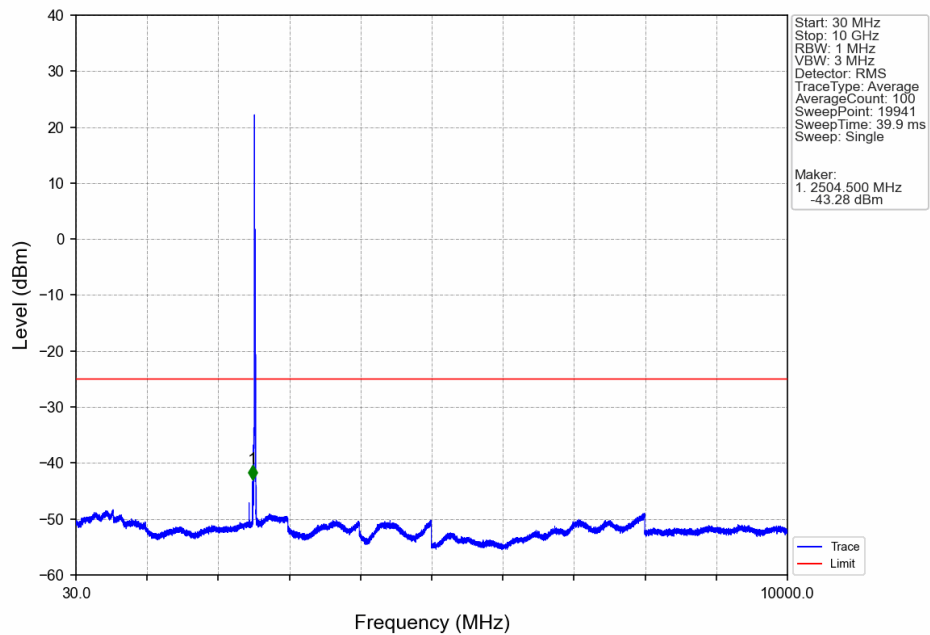


Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV

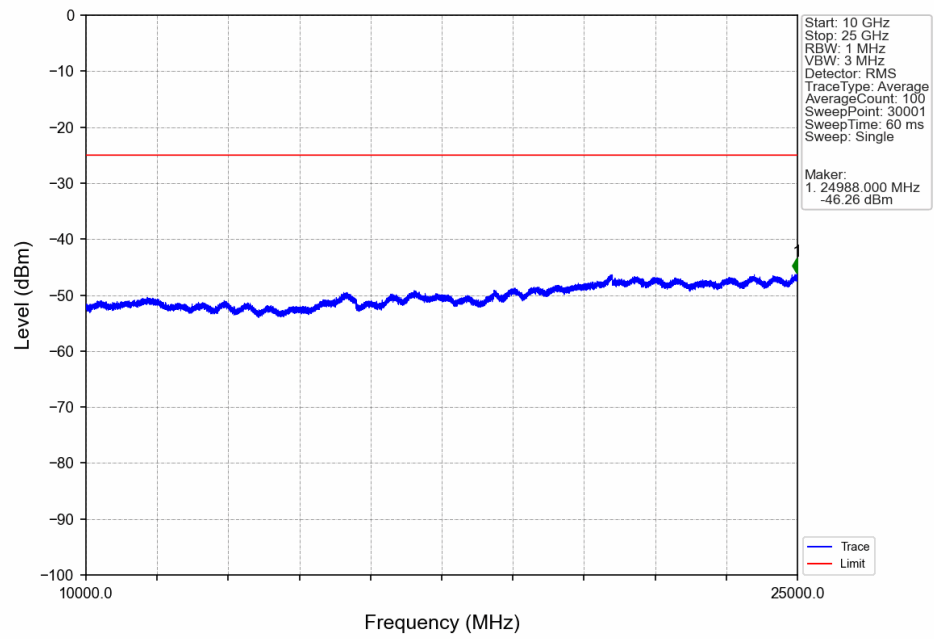


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-42.88	-25	Pass
2490.5	2496	1	CHP	2	2495.950	-34.29	-13	Pass
2496	2499	1	CHP	3	2498.500	-31.24	-10	Pass
2499	2500	0.193	CHP	4	2499.975	-35.65	-10	Pass
2500	2510	0.193	CHP	/	/	/	/	/

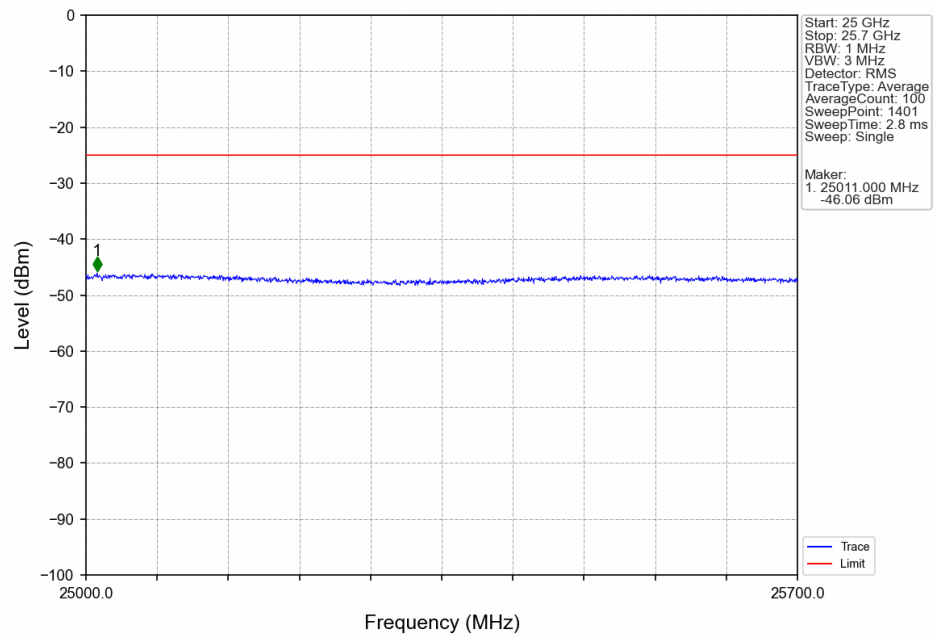
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



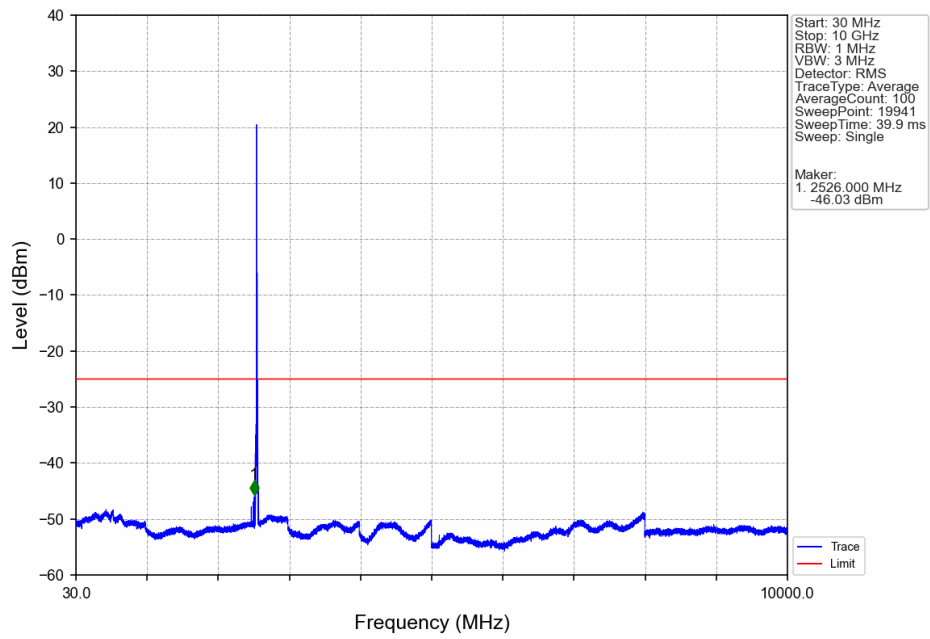
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



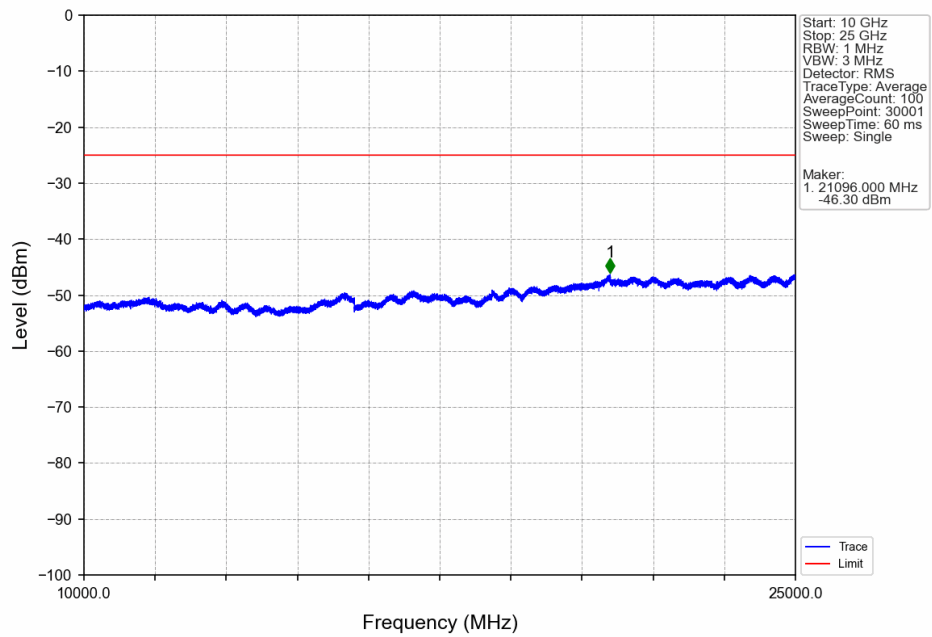
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



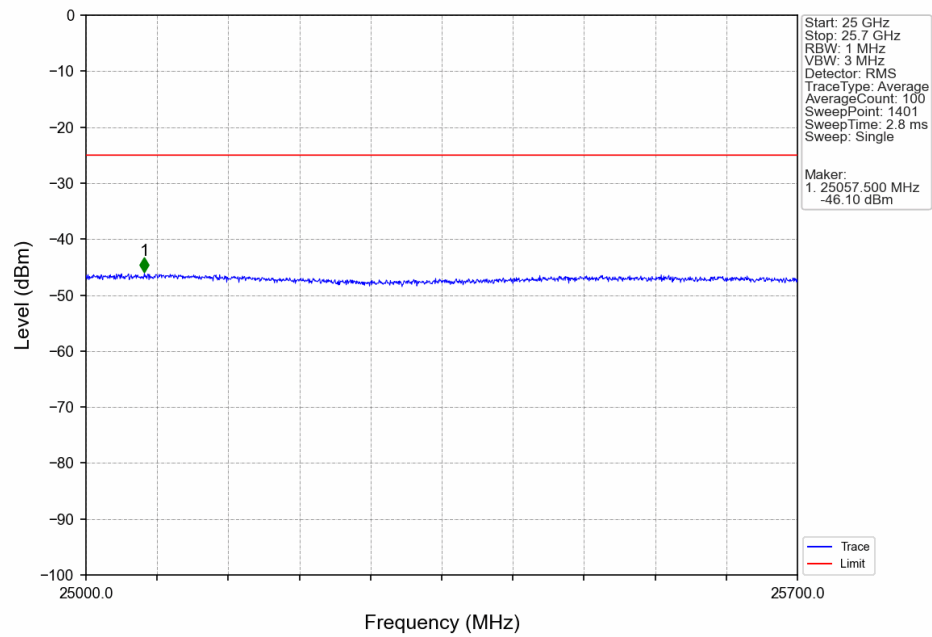
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



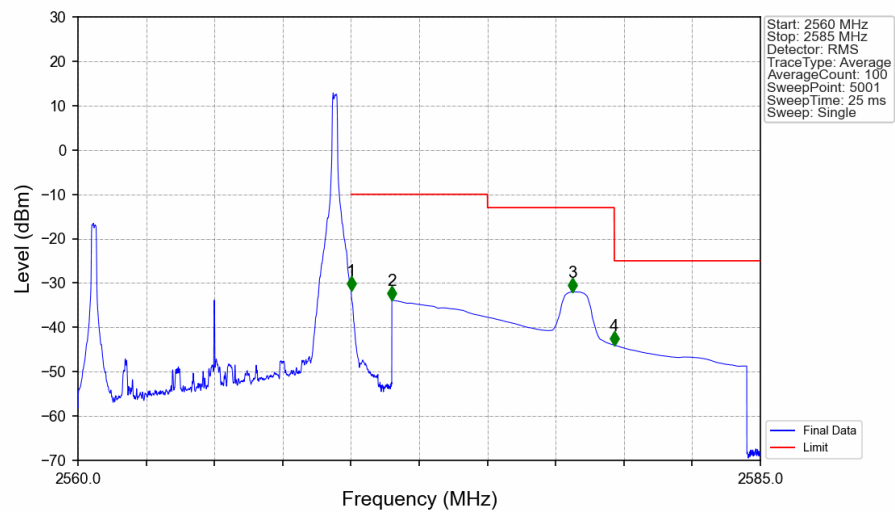
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

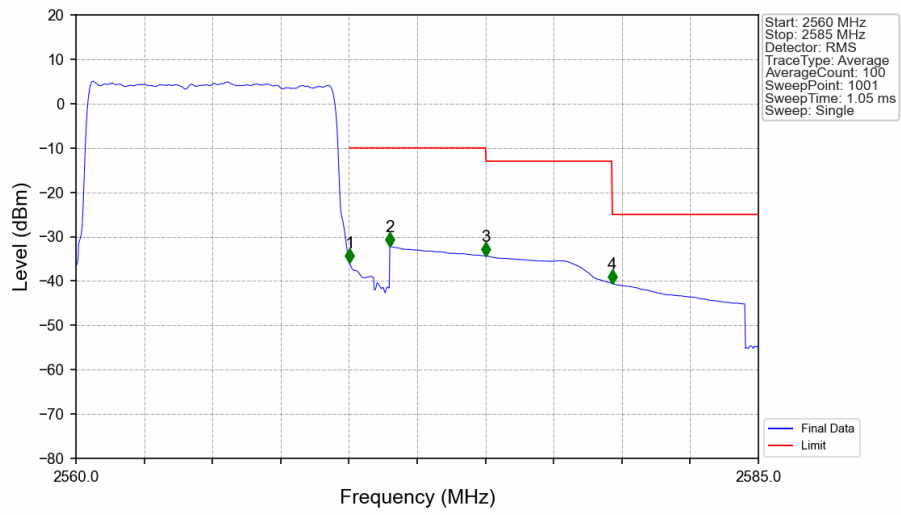


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



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	-31.75	-10	Pass
2571	2575	1	CHP	2	2571.500	-33.87	-10	Pass
2575	2579.648	1	CHP	3	2578.120	-32.01	-13	Pass
2579.648	2585	1	CHP	4	2579.650	-44.00	-25	Pass

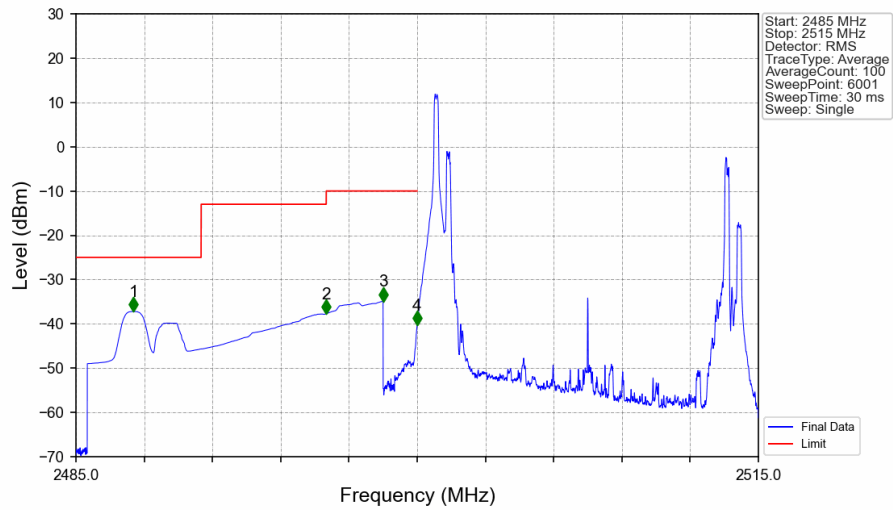
Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.193	CHP	/	/	/	/	/
2570	2571	0.193	CHP	1	2570.025	-35.88	-10	Pass
2571	2575	1	CHP	2	2571.500	-32.17	-10	Pass
2575	2579.648	1	CHP	3	2575.025	-34.34	-13	Pass
2579.648	2585	1	CHP	4	2579.650	-40.53	-25	Pass

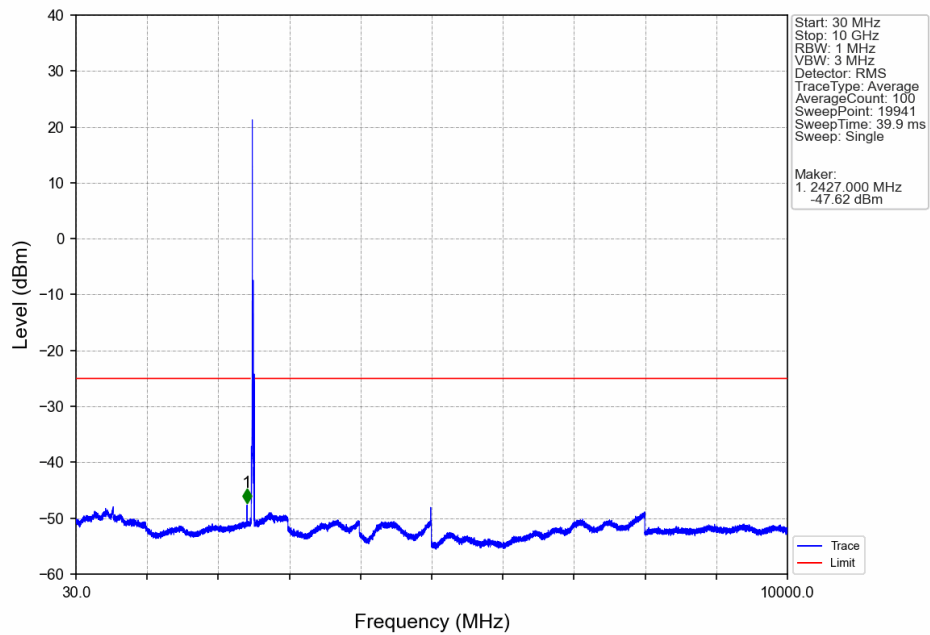
5.2.3 B7_15MHz

Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

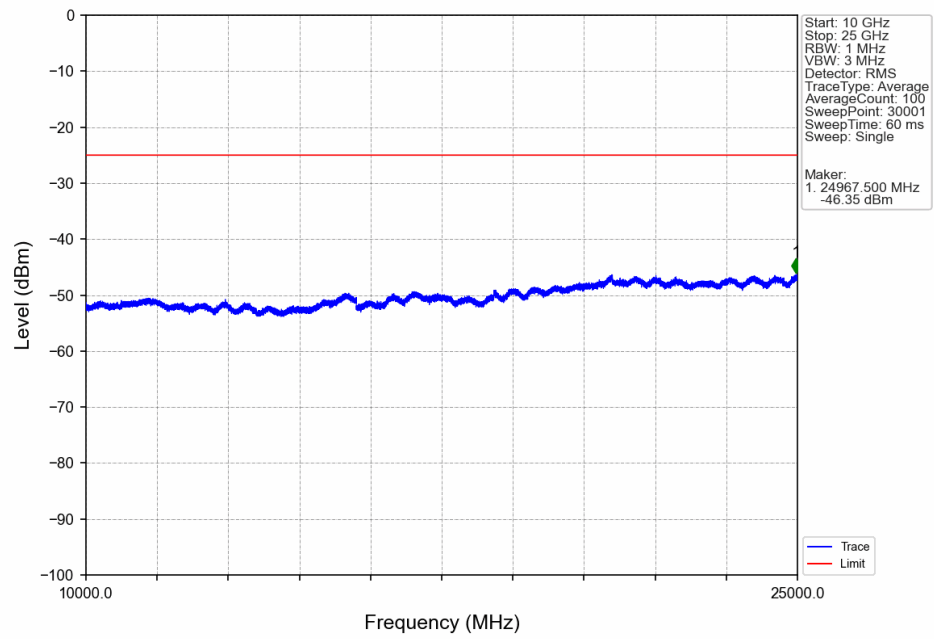


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.525	-37.22	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-37.73	-13	Pass
2496	2499	1	CHP	3	2498.500	-34.88	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-40.28	-10	Pass
2500	2515	0.02	CHP	/	/	/	/	/

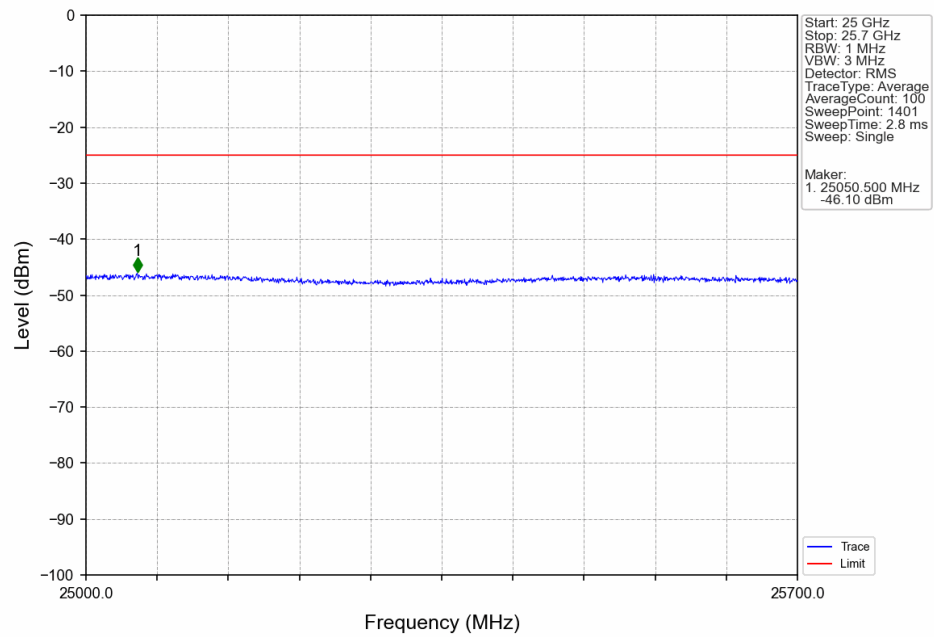
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



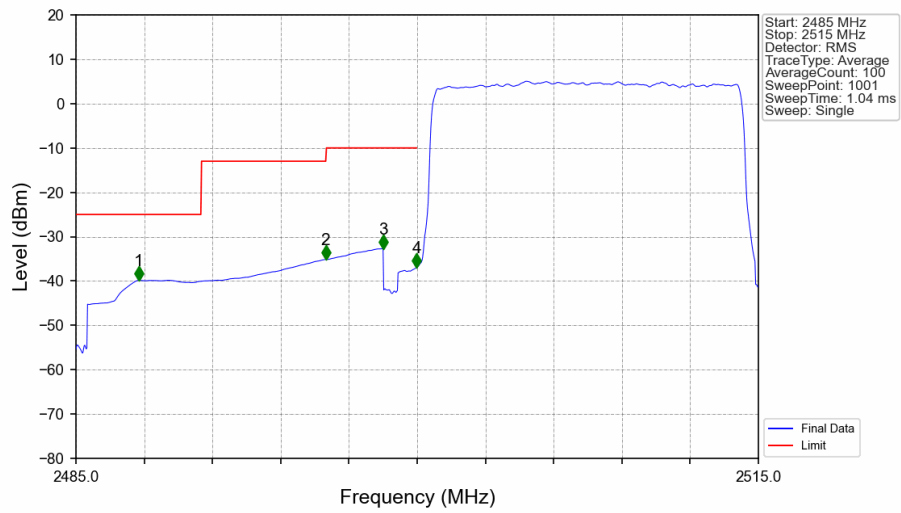
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

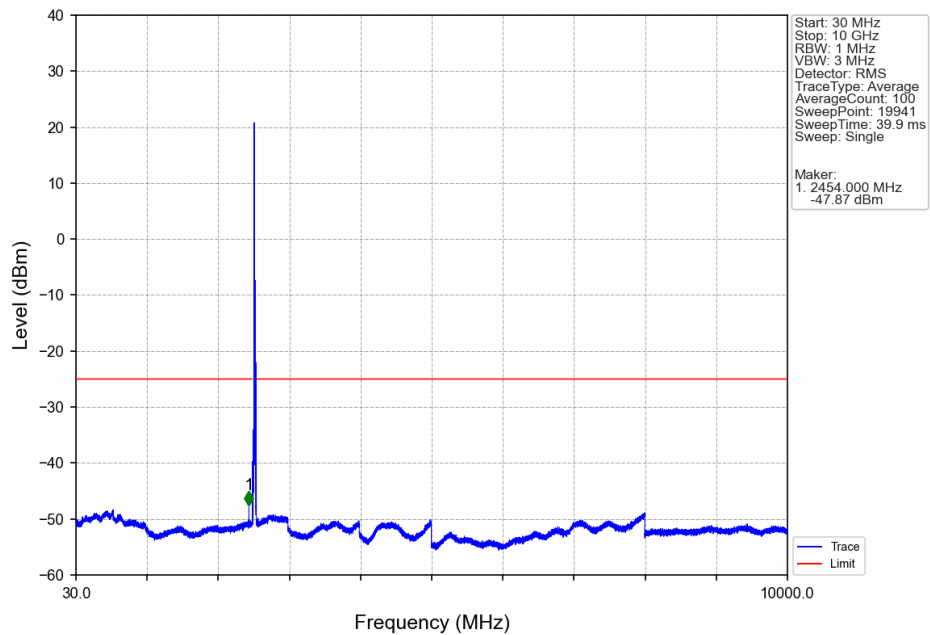


Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV

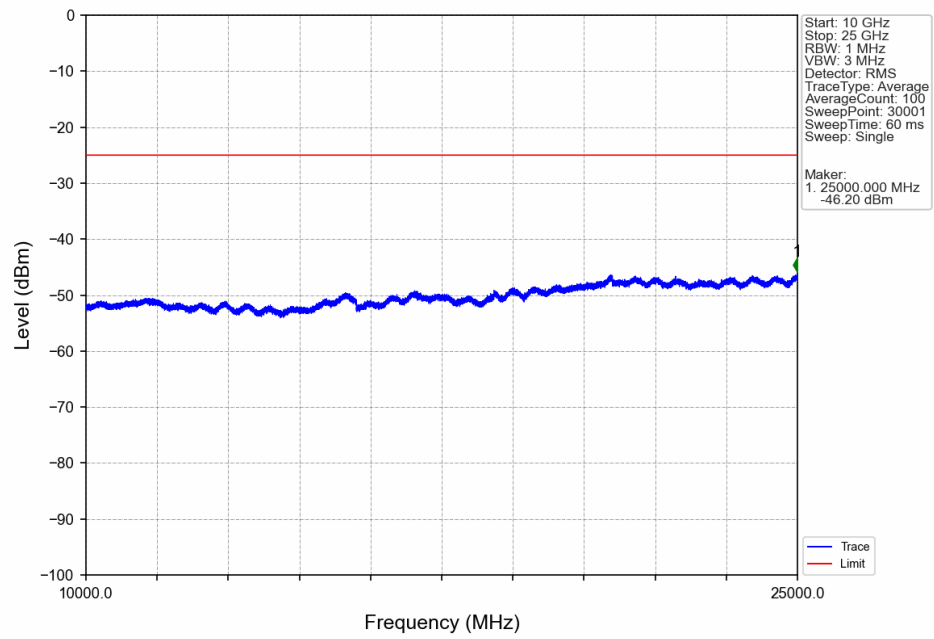


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.760	-39.82	-25	Pass
2490.5	2496	1	CHP	2	2495.980	-35.13	-13	Pass
2496	2499	1	CHP	3	2498.500	-32.70	-10	Pass
2499	2500	0.29	CHP	4	2499.970	-37.01	-10	Pass
2500	2515	0.29	CHP	/	/	/	/	/

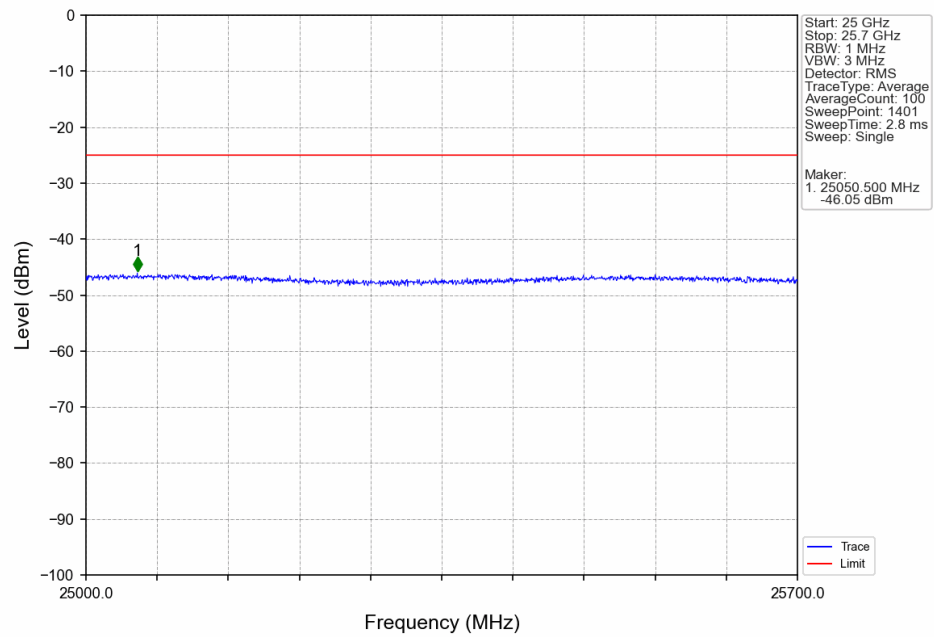
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



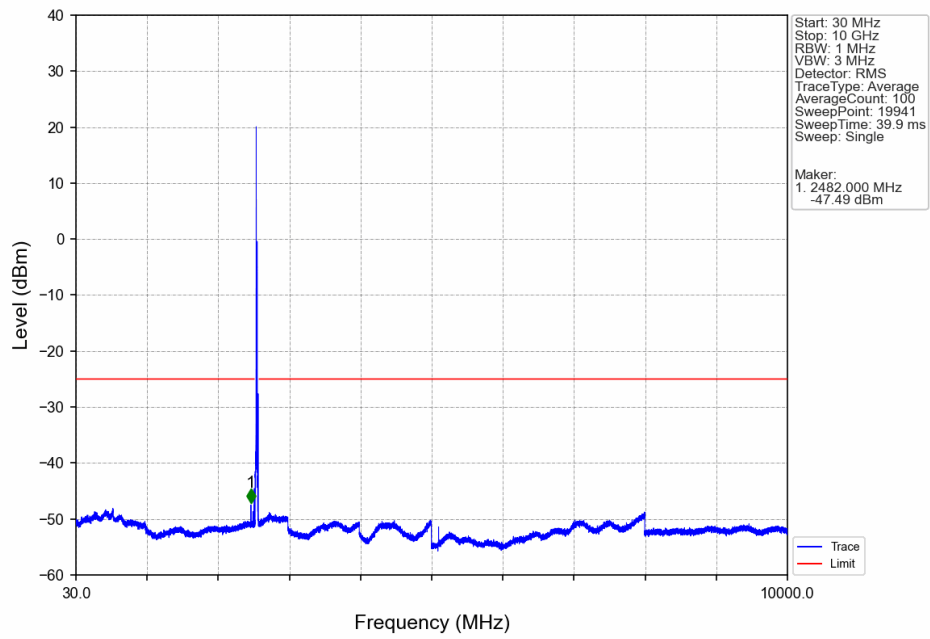
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



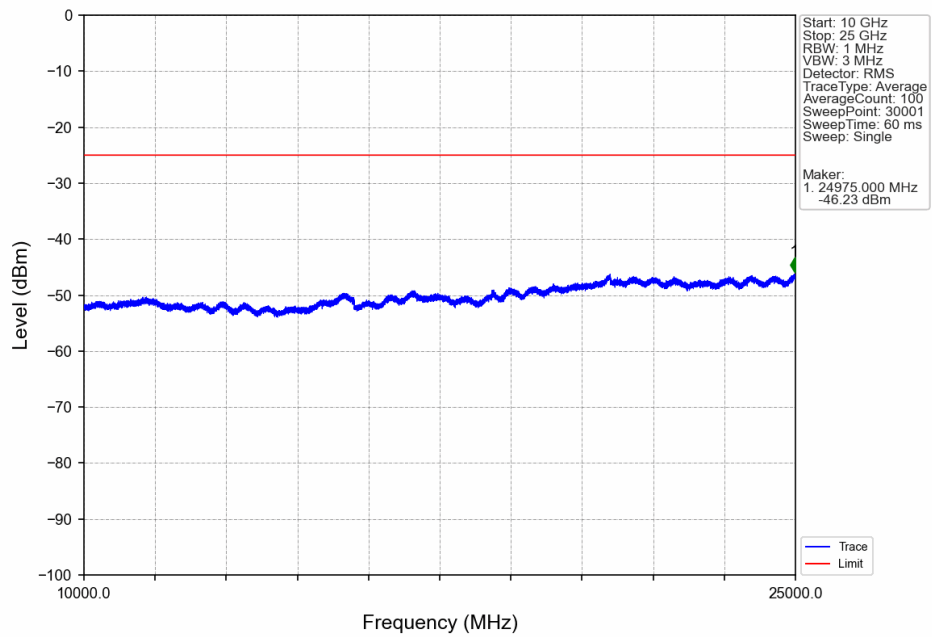
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



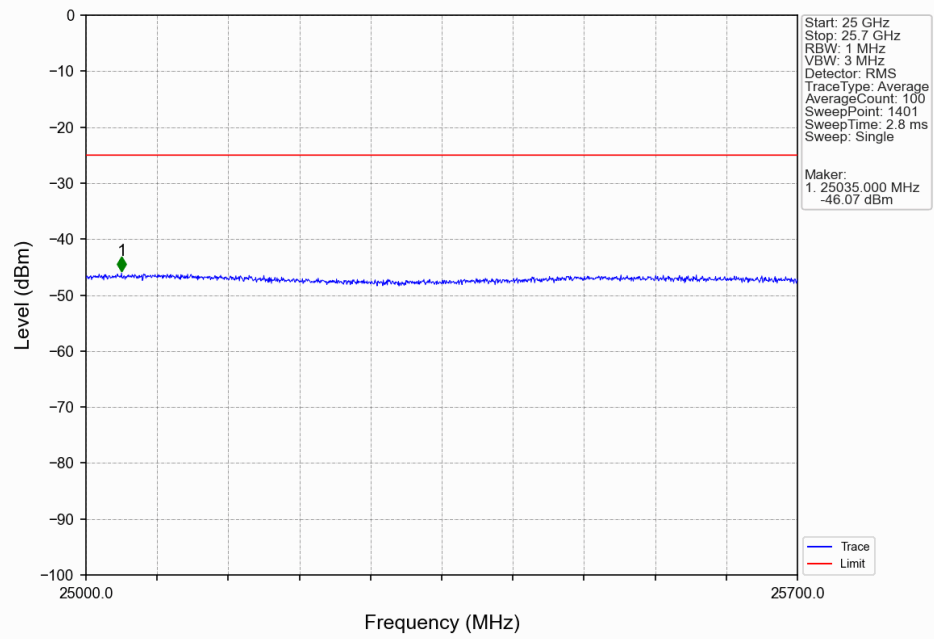
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



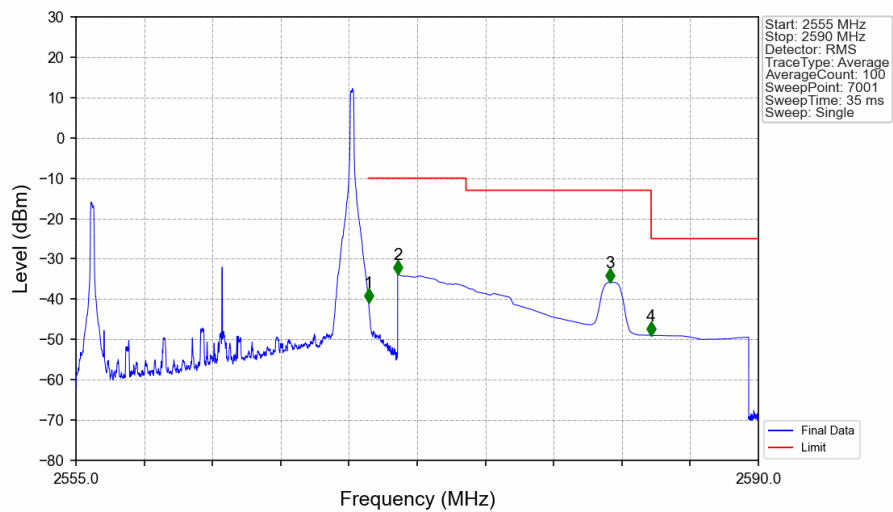
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



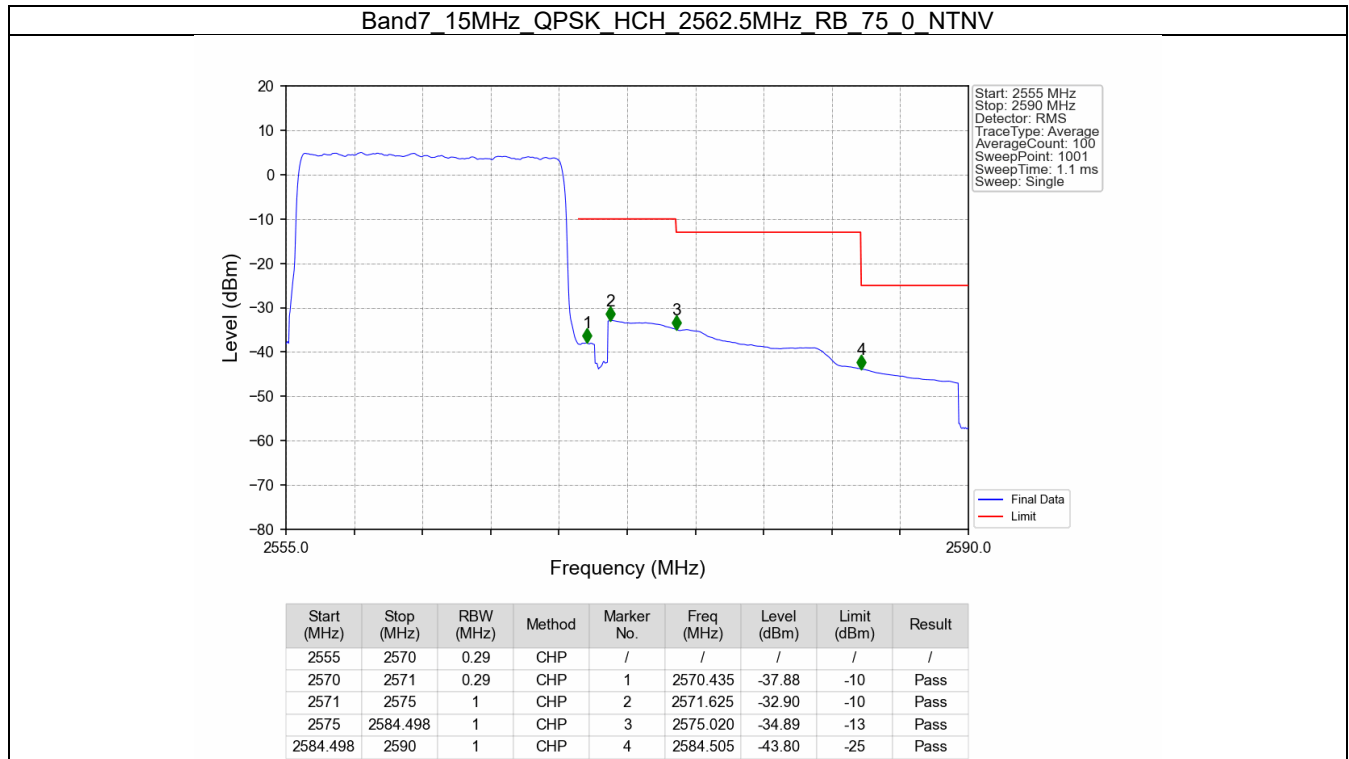
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV

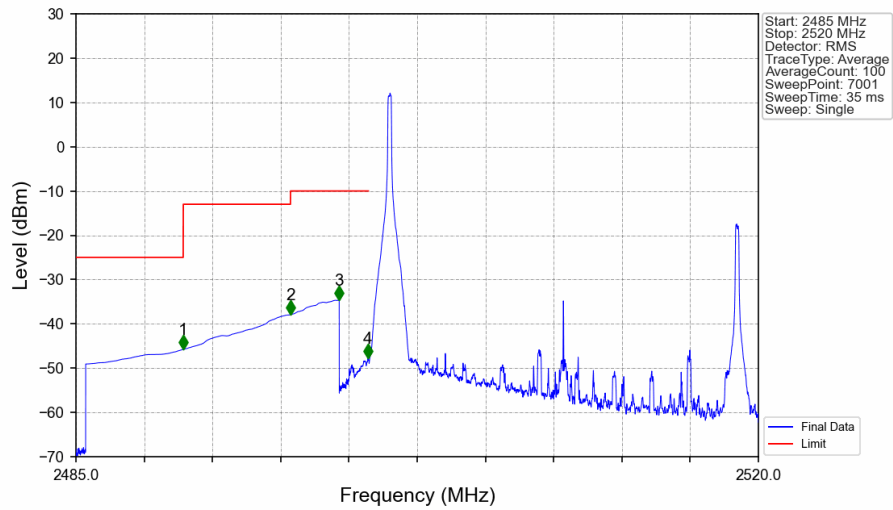


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-40.80	-10	Pass
2571	2575	1	CHP	2	2571.500	-33.82	-10	Pass
2575	2584.498	1	CHP	3	2582.395	-35.80	-13	Pass
2584.498	2590	1	CHP	4	2584.500	-48.99	-25	Pass



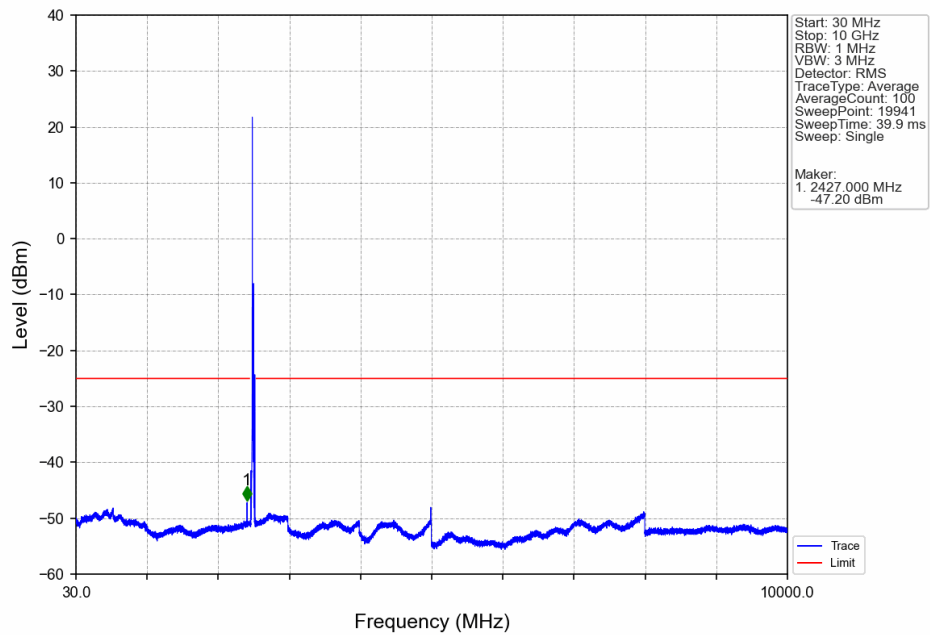
5.2.4 B7_20MHz

Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

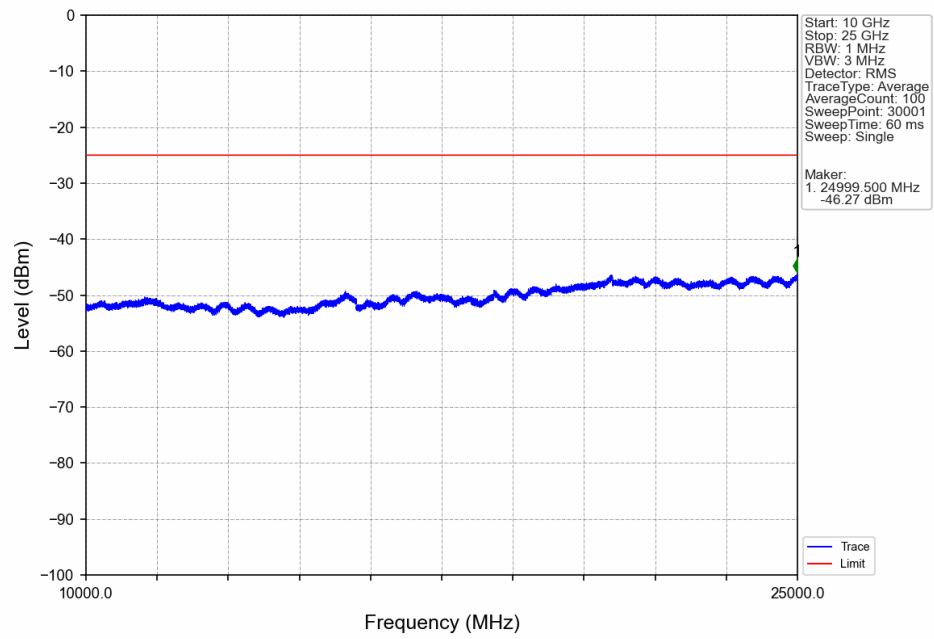


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.495	-45.80	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-37.93	-13	Pass
2496	2499	1	CHP	3	2498.500	-34.57	-10	Pass
2499	2500	0.02	CHP	4	2499.970	-47.72	-10	Pass
2500	2520	0.02	CHP	/	/	/	/	/

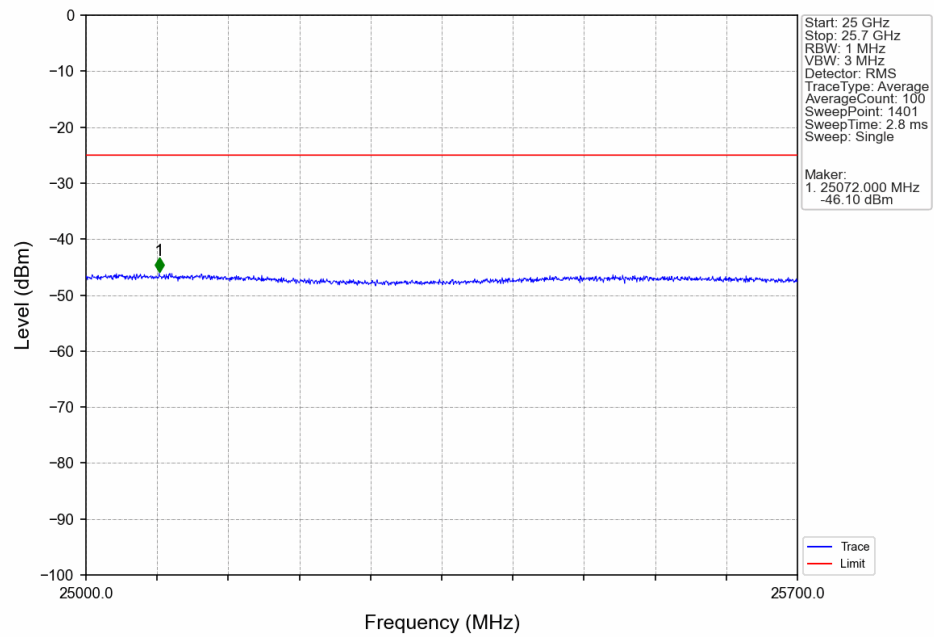
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



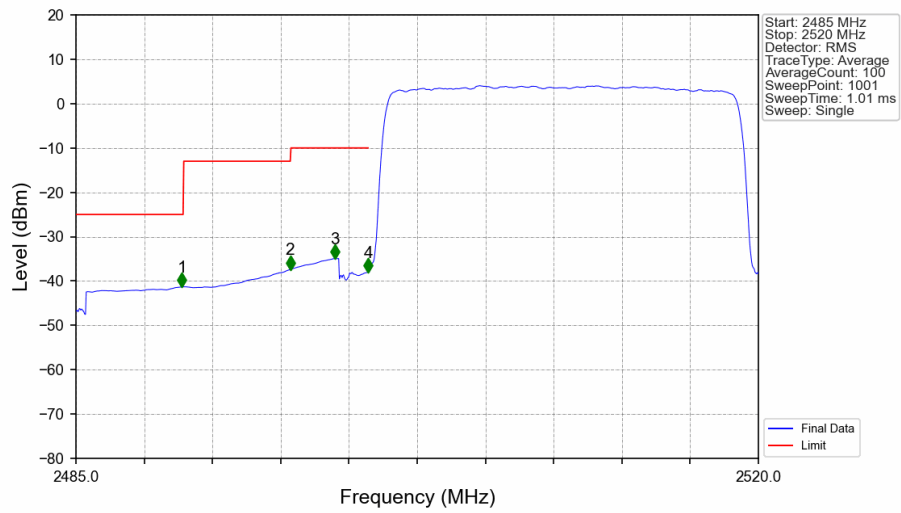
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

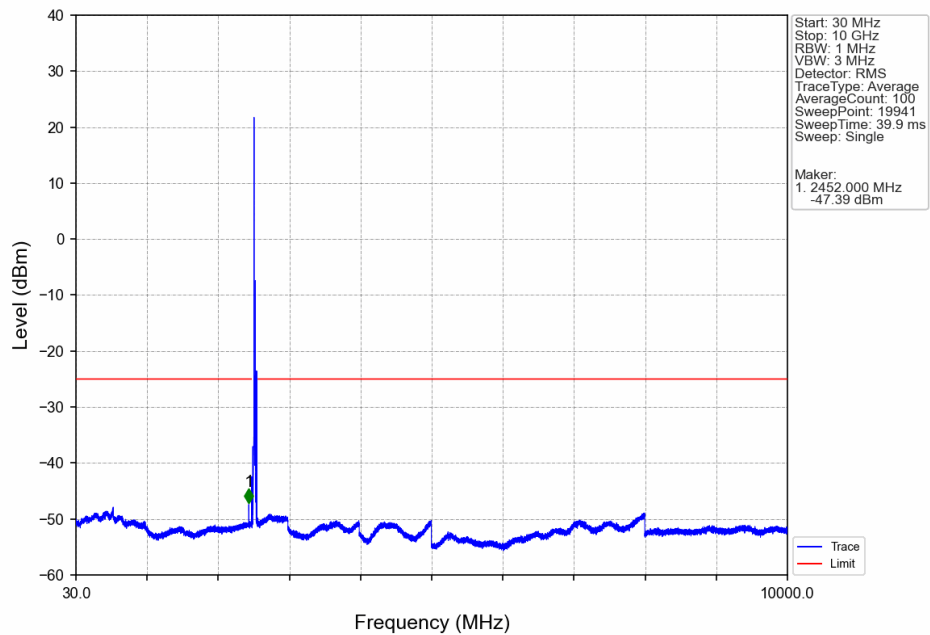


Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV

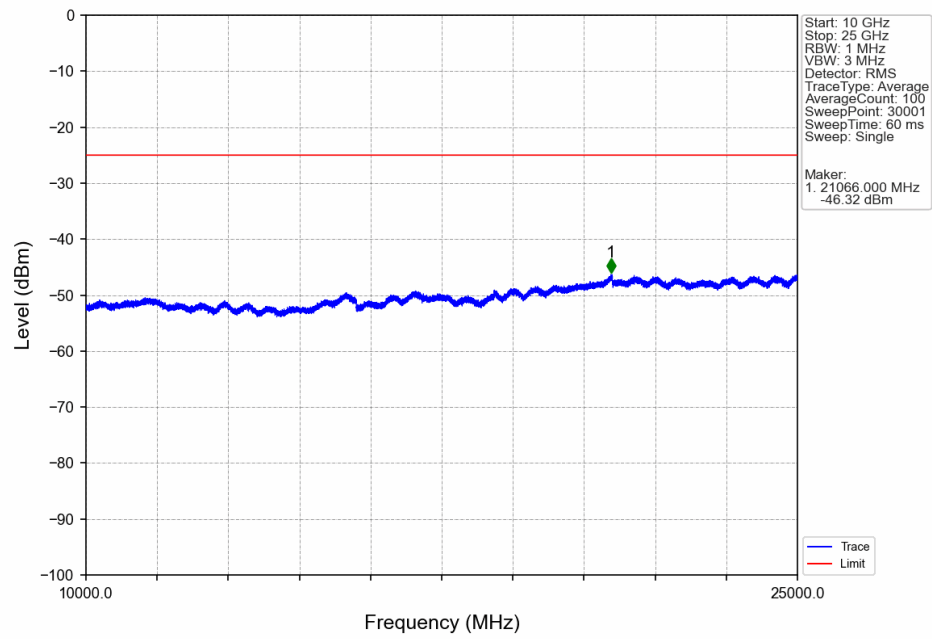


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.425	-41.34	-25	Pass
2490.5	2496	1	CHP	2	2495.990	-37.41	-13	Pass
2496	2499	1	CHP	3	2498.265	-34.95	-10	Pass
2499	2500	0.388	CHP	4	2499.980	-38.02	-10	Pass
2500	2520	0.388	CHP	/	/	/	/	/

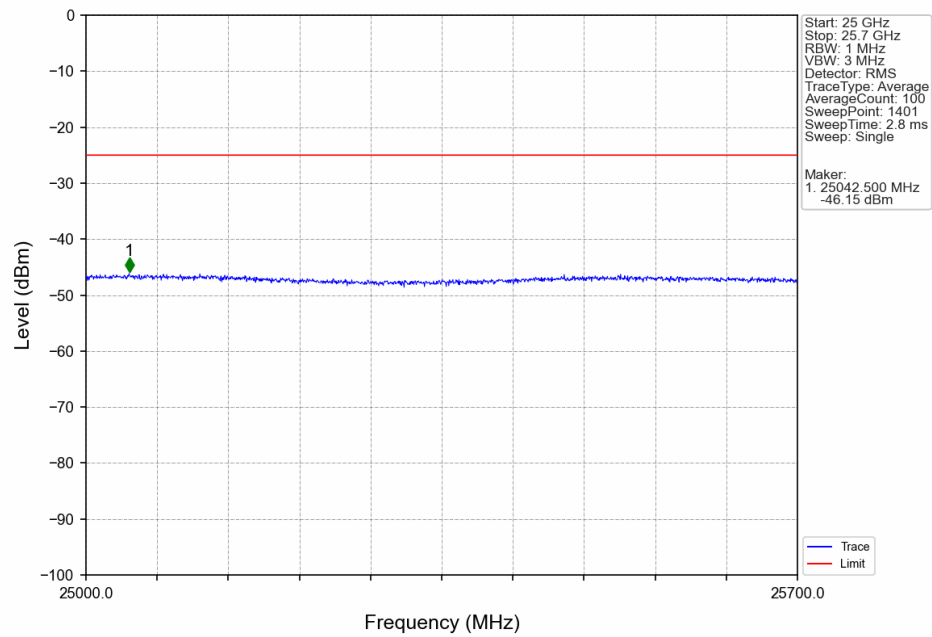
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



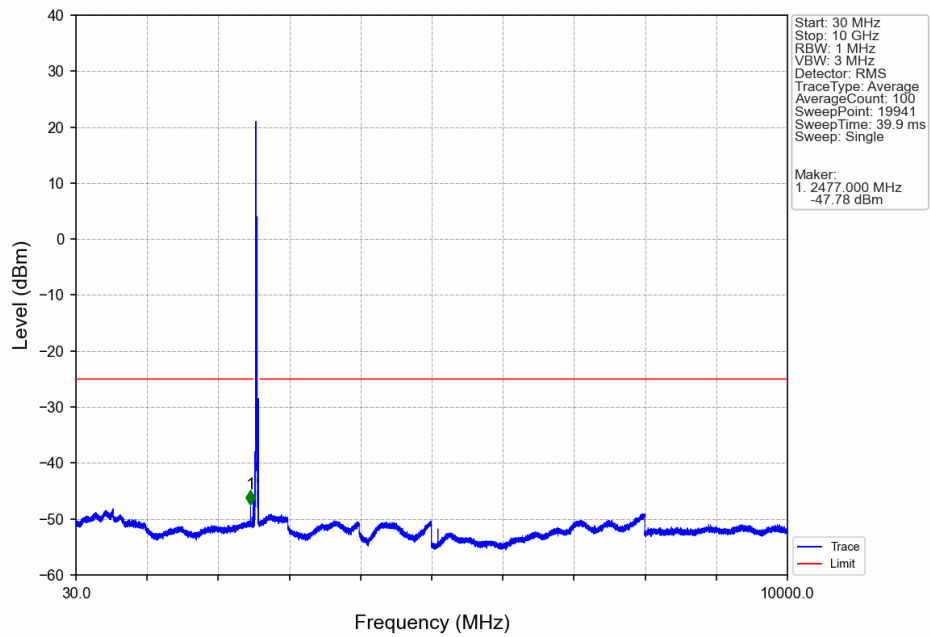
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



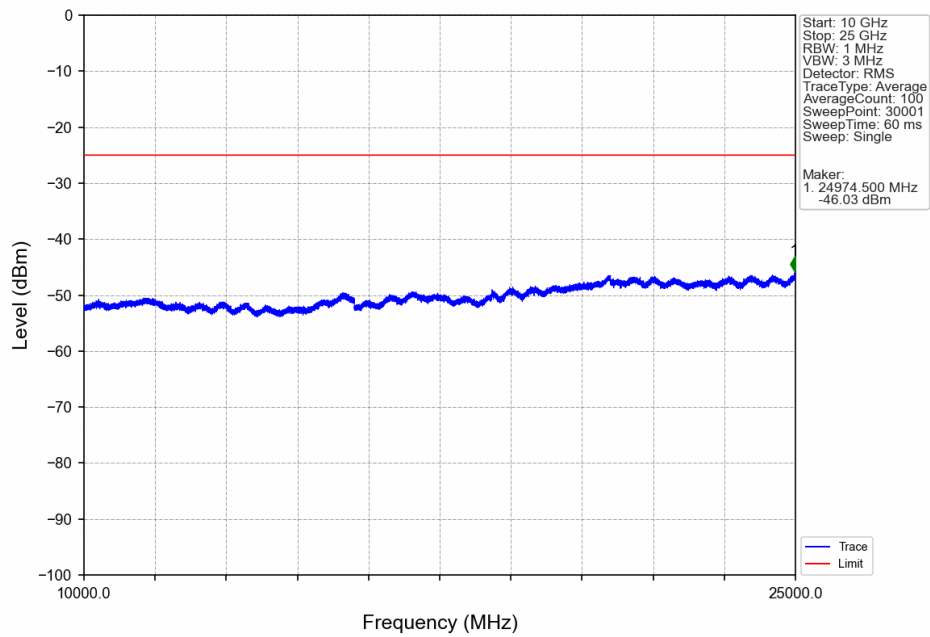
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



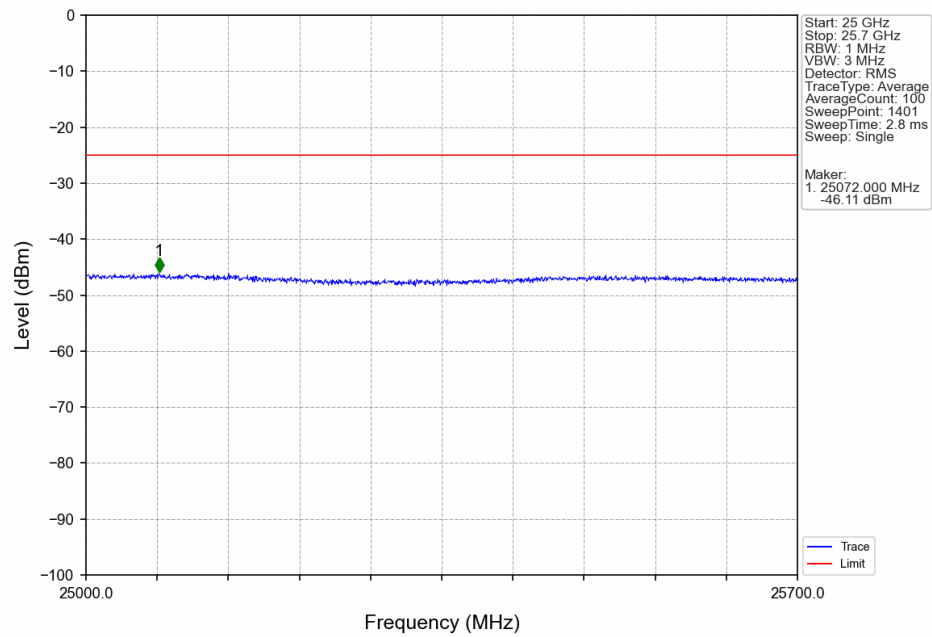
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



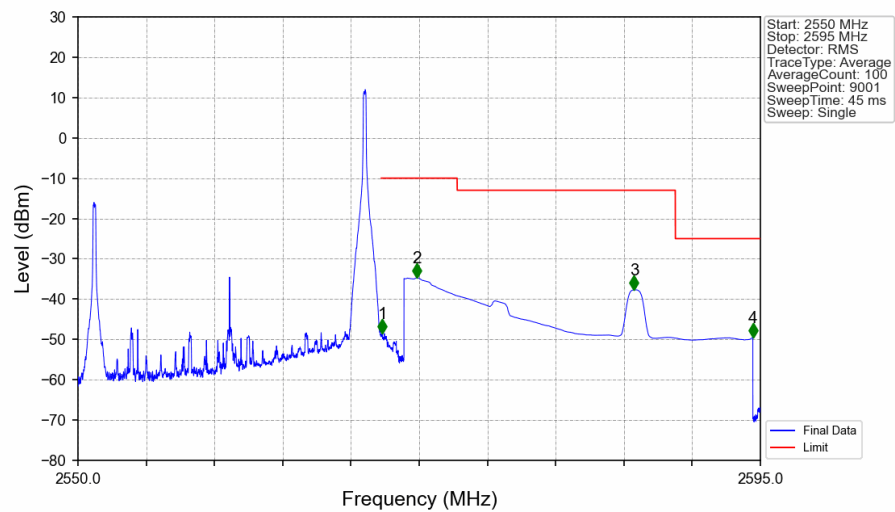
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

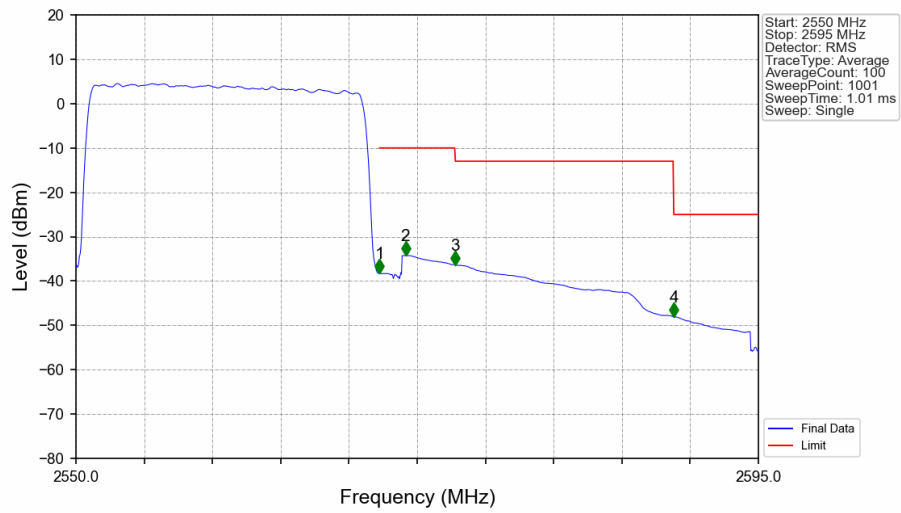


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



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	2570.060	-48.46	-10	Pass
2571	2575	1	CHP	2	2572.330	-34.73	-10	Pass
2575	2589.385	1	CHP	3	2586.675	-37.69	-13	Pass
2589.385	2595	1	CHP	4	2594.500	-49.47	-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	0.388	CHP	/	/	/	/	/
2570	2571	0.388	CHP	1	2570.025	-38.30	-10	Pass
2571	2575	1	CHP	2	2571.735	-34.24	-10	Pass
2575	2589.385	1	CHP	3	2575.020	-36.33	-13	Pass
2589.385	2595	1	CHP	4	2589.420	-48.08	-25	Pass

---End of Report---