



Appendix A.9

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	23.07	3.00	26.07	<=33.01	Pass
			13	22.92	3.00	25.92	<=33.01	Pass
			24	22.96	3.00	25.96	<=33.01	Pass
		12	0	21.90	3.00	24.90	<=33.01	Pass
			6	21.78	3.00	24.78	<=33.01	Pass
			13	21.59	3.00	24.59	<=33.01	Pass
		25	0	21.80	3.00	24.80	<=33.01	Pass
	2535	1	0	22.83	3.00	25.83	<=33.01	Pass
			13	22.72	3.00	25.72	<=33.01	Pass
			24	22.83	3.00	25.83	<=33.01	Pass
		12	0	21.76	3.00	24.76	<=33.01	Pass
			6	21.63	3.00	24.63	<=33.01	Pass
			13	21.70	3.00	24.70	<=33.01	Pass
		25	0	21.73	3.00	24.73	<=33.01	Pass
	2567.5	1	0	22.36	3.00	25.36	<=33.01	Pass
			13	22.24	3.00	25.24	<=33.01	Pass
			24	22.75	3.00	25.75	<=33.01	Pass
		12	0	21.46	3.00	24.46	<=33.01	Pass
			6	21.34	3.00	24.34	<=33.01	Pass
			13	21.46	3.00	24.46	<=33.01	Pass
		25	0	21.44	3.00	24.44	<=33.01	Pass
16QAM	2502.5	1	0	21.98	3.00	24.98	<=33.01	Pass
			13	21.68	3.00	24.68	<=33.01	Pass
			24	21.52	3.00	24.52	<=33.01	Pass
		12	0	20.91	3.00	23.91	<=33.01	Pass
			6	20.66	3.00	23.66	<=33.01	Pass
			13	20.65	3.00	23.65	<=33.01	Pass
		25	0	20.97	3.00	23.97	<=33.01	Pass
	2535	1	0	21.76	3.00	24.76	<=33.01	Pass
			13	21.56	3.00	24.56	<=33.01	Pass
			24	21.56	3.00	24.56	<=33.01	Pass
		12	0	20.48	3.00	23.48	<=33.01	Pass
			6	20.56	3.00	23.56	<=33.01	Pass
			13	20.78	3.00	23.78	<=33.01	Pass
		25	0	20.83	3.00	23.83	<=33.01	Pass
	2567.5	1	0	21.19	3.00	24.19	<=33.01	Pass
			13	21.21	3.00	24.21	<=33.01	Pass
			24	21.16	3.00	24.16	<=33.01	Pass



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		12	0	20.18	3.00	23.18	<=33.01	Pass
			6	20.26	3.00	23.26	<=33.01	Pass
			13	20.13	3.00	23.13	<=33.01	Pass
		25	0	20.45	3.00	23.45	<=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	23.16	3.00	26.16	<=33.01	Pass
			25	22.81	3.00	25.81	<=33.01	Pass
			49	22.70	3.00	25.70	<=33.01	Pass
		25	0	21.80	3.00	24.80	<=33.01	Pass
			13	21.79	3.00	24.79	<=33.01	Pass
			25	21.60	3.00	24.60	<=33.01	Pass
		50	0	21.86	3.00	24.86	<=33.01	Pass
	2535	1	0	22.94	3.00	25.94	<=33.01	Pass
			25	23.00	3.00	26.00	<=33.01	Pass
			49	22.86	3.00	25.86	<=33.01	Pass
		25	0	21.78	3.00	24.78	<=33.01	Pass
			13	21.69	3.00	24.69	<=33.01	Pass
			25	21.68	3.00	24.68	<=33.01	Pass
		50	0	21.74	3.00	24.74	<=33.01	Pass
	2565	1	0	22.60	3.00	25.60	<=33.01	Pass
			25	22.66	3.00	25.66	<=33.01	Pass
			49	22.60	3.00	25.60	<=33.01	Pass
		25	0	21.41	3.00	24.41	<=33.01	Pass
			13	21.35	3.00	24.35	<=33.01	Pass
			25	21.41	3.00	24.41	<=33.01	Pass
		50	0	21.36	3.00	24.36	<=33.01	Pass
16QAM	2505	1	0	21.85	3.00	24.85	<=33.01	Pass
			25	21.83	3.00	24.83	<=33.01	Pass
			49	21.53	3.00	24.53	<=33.01	Pass
		25	0	20.97	3.00	23.97	<=33.01	Pass
			13	20.87	3.00	23.87	<=33.01	Pass
			25	20.67	3.00	23.67	<=33.01	Pass
		50	0	20.64	3.00	23.64	<=33.01	Pass
	2535	1	0	21.82	3.00	24.82	<=33.01	Pass
			25	21.83	3.00	24.83	<=33.01	Pass
			49	21.71	3.00	24.71	<=33.01	Pass
		25	0	20.77	3.00	23.77	<=33.01	Pass
			13	20.79	3.00	23.79	<=33.01	Pass
			25	20.87	3.00	23.87	<=33.01	Pass
		50	0	20.83	3.00	23.83	<=33.01	Pass
	2565	1	0	21.54	3.00	24.54	<=33.01	Pass
			25	21.37	3.00	24.37	<=33.01	Pass
			49	21.35	3.00	24.35	<=33.01	Pass
		25	0	20.42	3.00	23.42	<=33.01	Pass
			13	20.43	3.00	23.43	<=33.01	Pass



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		25	20.61	3.00	23.61	<=33.01	Pass
	50	0	20.46	3.00	23.46	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B7_15MHz_EIRP

Band: 7 / Bandwidth: 15MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2507.5	1	0	23.05	3.00	26.05	<=33.01	Pass
			38	22.66	3.00	25.66	<=33.01	Pass
			74	22.92	3.00	25.92	<=33.01	Pass
		36	0	21.84	3.00	24.84	<=33.01	Pass
			18	21.50	3.00	24.50	<=33.01	Pass
			39	21.72	3.00	24.72	<=33.01	Pass
		75	0	21.61	3.00	24.61	<=33.01	Pass
	2535	1	0	23.06	3.00	26.06	<=33.01	Pass
			38	22.84	3.00	25.84	<=33.01	Pass
			74	23.03	3.00	26.03	<=33.01	Pass
		36	0	21.73	3.00	24.73	<=33.01	Pass
			18	21.72	3.00	24.72	<=33.01	Pass
			39	21.67	3.00	24.67	<=33.01	Pass
		75	0	21.68	3.00	24.68	<=33.01	Pass
	2562.5	1	0	22.44	3.00	25.44	<=33.01	Pass
			38	22.52	3.00	25.52	<=33.01	Pass
			74	22.55	3.00	25.55	<=33.01	Pass
		36	0	21.44	3.00	24.44	<=33.01	Pass
			18	21.31	3.00	24.31	<=33.01	Pass
			39	21.36	3.00	24.36	<=33.01	Pass
		75	0	21.38	3.00	24.38	<=33.01	Pass
16QAM	2507.5	1	0	22.38	3.00	25.38	<=33.01	Pass
			38	22.06	3.00	25.06	<=33.01	Pass
			74	22.26	3.00	25.26	<=33.01	Pass
		36	0	20.60	3.00	23.60	<=33.01	Pass
			18	20.57	3.00	23.57	<=33.01	Pass
			39	20.79	3.00	23.79	<=33.01	Pass
		75	0	20.68	3.00	23.68	<=33.01	Pass
	2535	1	0	21.87	3.00	24.87	<=33.01	Pass
			38	21.54	3.00	24.54	<=33.01	Pass
			74	21.68	3.00	24.68	<=33.01	Pass
		36	0	20.82	3.00	23.82	<=33.01	Pass
			18	20.61	3.00	23.61	<=33.01	Pass
			39	20.65	3.00	23.65	<=33.01	Pass
		75	0	20.76	3.00	23.76	<=33.01	Pass
	2562.5	1	0	21.38	3.00	24.38	<=33.01	Pass
			38	21.22	3.00	24.22	<=33.01	Pass
			74	21.29	3.00	24.29	<=33.01	Pass
		36	0	20.24	3.00	23.24	<=33.01	Pass
			18	20.39	3.00	23.39	<=33.01	Pass
			39	20.44	3.00	23.44	<=33.01	Pass
		75	0	20.47	3.00	23.47	<=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	22.99	3.00	25.99	<=33.01	Pass
			50	22.93	3.00	25.93	<=33.01	Pass
			99	22.73	3.00	25.73	<=33.01	Pass
		50	0	21.77	3.00	24.77	<=33.01	Pass
			25	21.65	3.00	24.65	<=33.01	Pass
			50	21.68	3.00	24.68	<=33.01	Pass
		100	0	21.75	3.00	24.75	<=33.01	Pass
	2535	1	0	22.95	3.00	25.95	<=33.01	Pass
			50	22.91	3.00	25.91	<=33.01	Pass
			99	22.81	3.00	25.81	<=33.01	Pass
		50	0	21.85	3.00	24.85	<=33.01	Pass
			25	21.66	3.00	24.66	<=33.01	Pass
			50	21.75	3.00	24.75	<=33.01	Pass
		100	0	21.77	3.00	24.77	<=33.01	Pass
	2560	1	0	22.48	3.00	25.48	<=33.01	Pass
			50	22.32	3.00	25.32	<=33.01	Pass
			99	22.45	3.00	25.45	<=33.01	Pass
		50	0	21.40	3.00	24.40	<=33.01	Pass
			25	21.33	3.00	24.33	<=33.01	Pass
			50	21.32	3.00	24.32	<=33.01	Pass
		100	0	21.39	3.00	24.39	<=33.01	Pass
16QAM	2510	1	0	21.70	3.00	24.70	<=33.01	Pass
			50	21.62	3.00	24.62	<=33.01	Pass
			99	21.60	3.00	24.60	<=33.01	Pass
		50	0	20.58	3.00	23.58	<=33.01	Pass
			25	20.60	3.00	23.60	<=33.01	Pass
			50	20.66	3.00	23.66	<=33.01	Pass
		100	0	20.81	3.00	23.81	<=33.01	Pass
	2535	1	0	21.70	3.00	24.70	<=33.01	Pass
			50	21.73	3.00	24.73	<=33.01	Pass
			99	21.55	3.00	24.55	<=33.01	Pass
		50	0	20.85	3.00	23.85	<=33.01	Pass
			25	20.66	3.00	23.66	<=33.01	Pass
			50	20.76	3.00	23.76	<=33.01	Pass
		100	0	20.75	3.00	23.75	<=33.01	Pass
	2560	1	0	21.70	3.00	24.70	<=33.01	Pass
			50	21.36	3.00	24.36	<=33.01	Pass
			99	21.07	3.00	24.07	<=33.01	Pass
		50	0	20.50	3.00	23.50	<=33.01	Pass
			25	20.33	3.00	23.33	<=33.01	Pass
			50	20.32	3.00	23.32	<=33.01	Pass
		100	0	20.37	3.00	23.37	<=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	3.30	1.200	0.0005	-2.5 to 2.5	Pass
					3.80	-4.700	-0.0019	-2.5 to 2.5	Pass
					4.30	0.300	0.0001	-2.5 to 2.5	Pass
				-30	3.80	-0.900	-0.0004	-2.5 to 2.5	Pass
				-20	3.80	3.700	0.0015	-2.5 to 2.5	Pass
				-10	3.80	1.500	0.0006	-2.5 to 2.5	Pass
				0	3.80	-4.000	-0.0016	-2.5 to 2.5	Pass
				10	3.80	-6.300	-0.0025	-2.5 to 2.5	Pass
				30	3.80	-0.700	-0.0003	-2.5 to 2.5	Pass
				40	3.80	-6.500	-0.0026	-2.5 to 2.5	Pass
				50	3.80	1.000	0.0004	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band7_OBW

Band: 7 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	4.501	/	Pass
	16QAM	2535	25	0	4.501	/	Pass
10	QPSK	2535	50	0	8.932	/	Pass
	16QAM	2535	50	0	8.930	/	Pass
15	QPSK	2535	75	0	13.457	/	Pass
	16QAM	2535	75	0	13.388	/	Pass
20	QPSK	2535	100	0	17.878	/	Pass
	16QAM	2535	100	0	17.831	/	Pass

3.1.2 Band7_XDB

Band: 7 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	5.029	/	Pass
	16QAM	2535	25	0	5.038	/	Pass
10	QPSK	2535	50	0	9.642	/	Pass



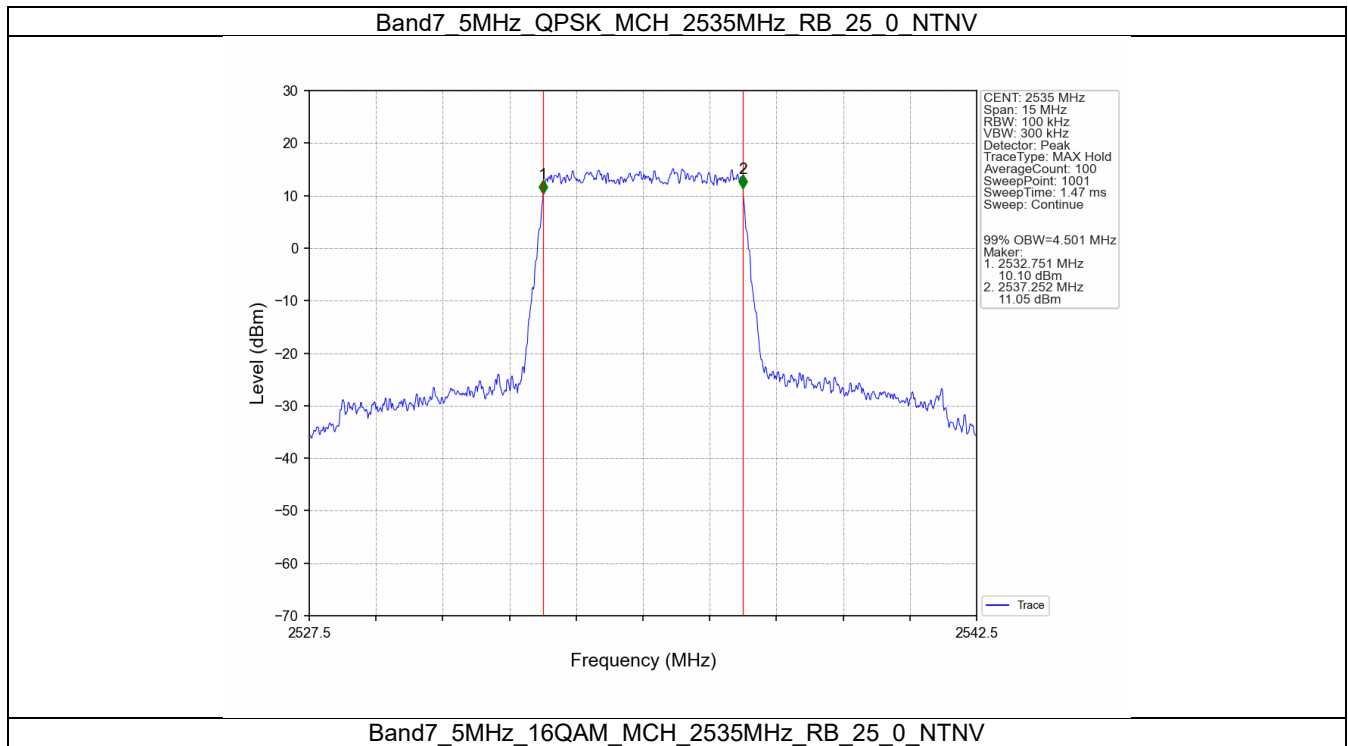
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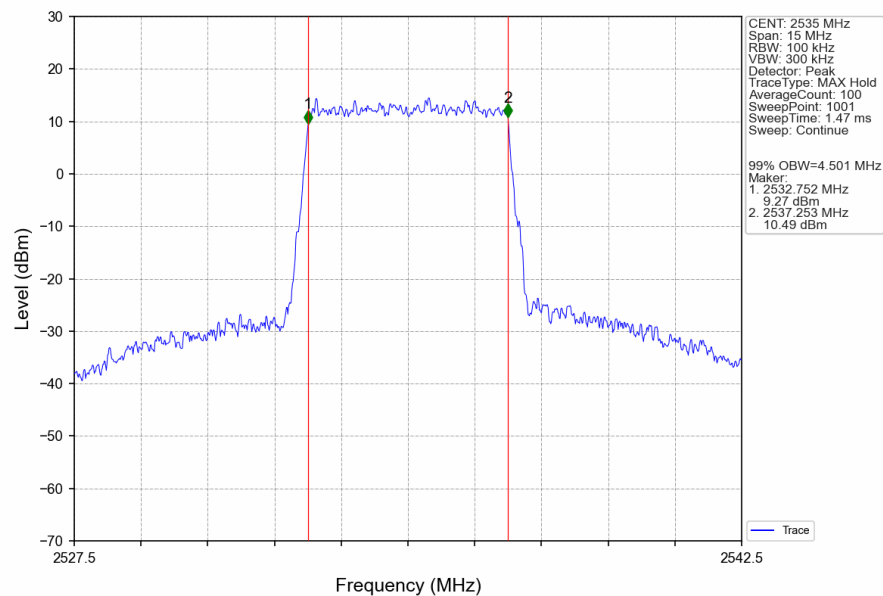
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	16QAM	2535	50	0	9.653	/	Pass
15	QPSK	2535	75	0	14.488	/	Pass
	16QAM	2535	75	0	14.552	/	Pass
20	QPSK	2535	100	0	19.045	/	Pass
	16QAM	2535	100	0	19.204	/	Pass

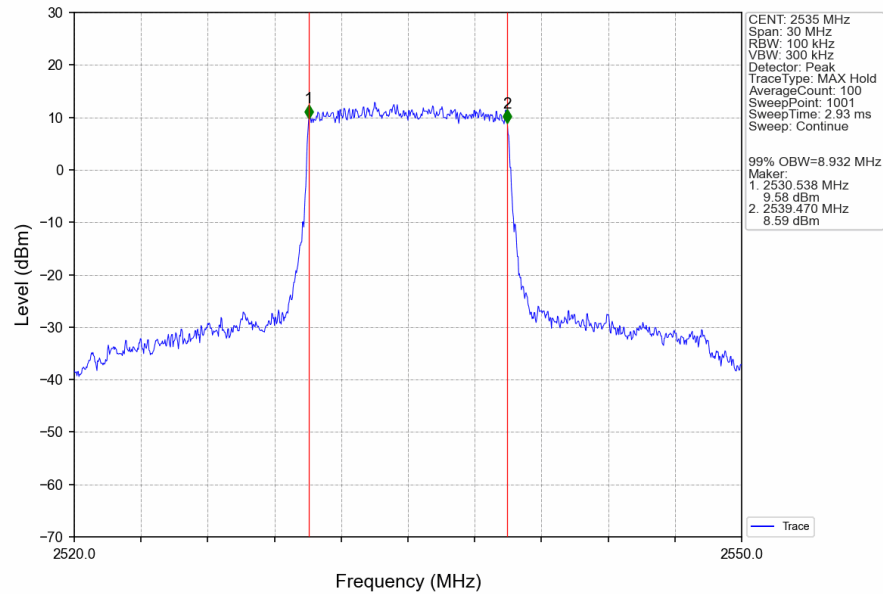
3.2 Test Graph

3.2.1 Band7_OBW

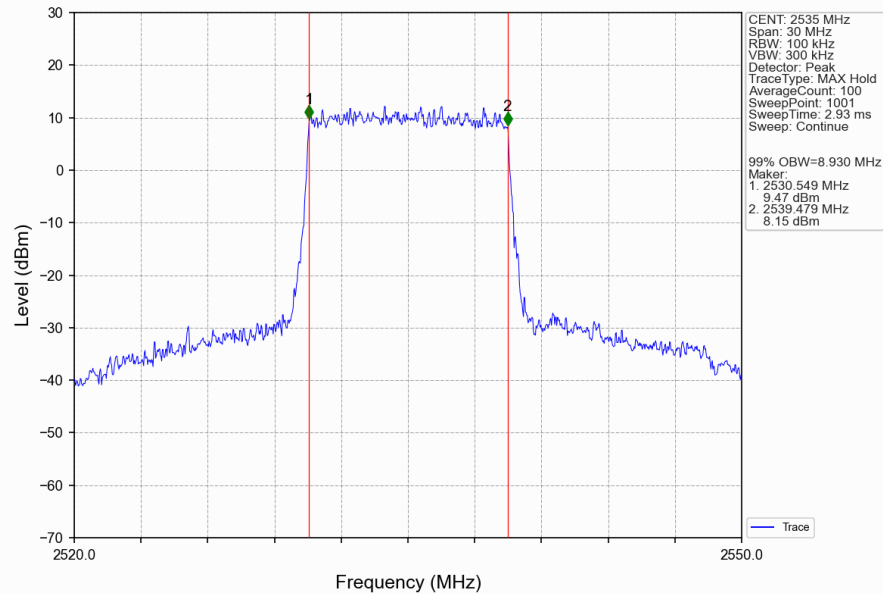




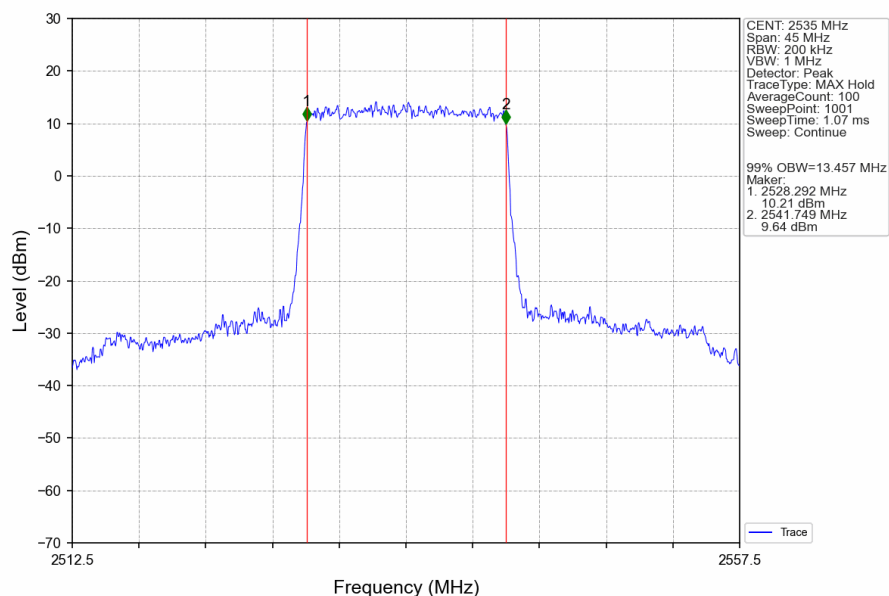
Band7 10MHz QPSK MCH 2535MHz RB 50 0 NTNV



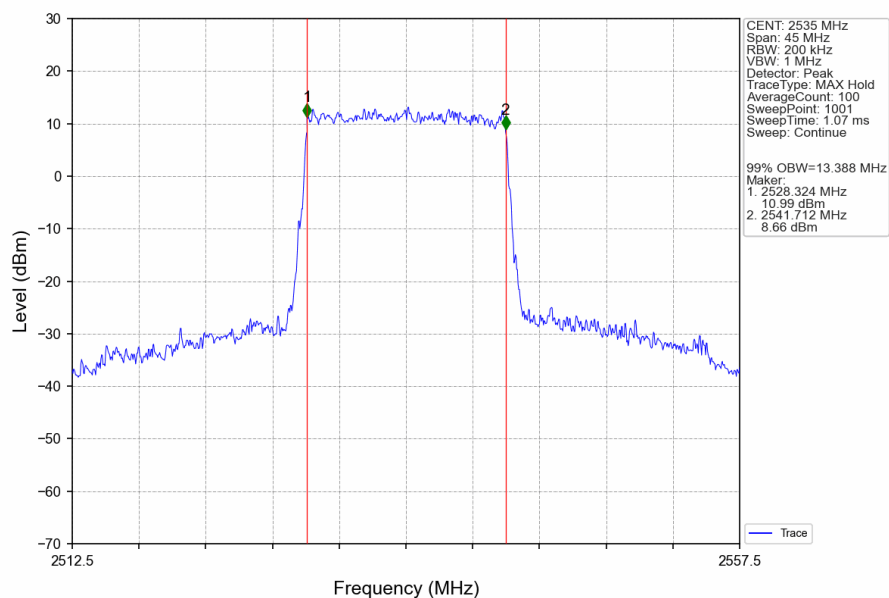
Band7 10MHz 16QAM MCH 2535MHz RB 50 0 NTNV



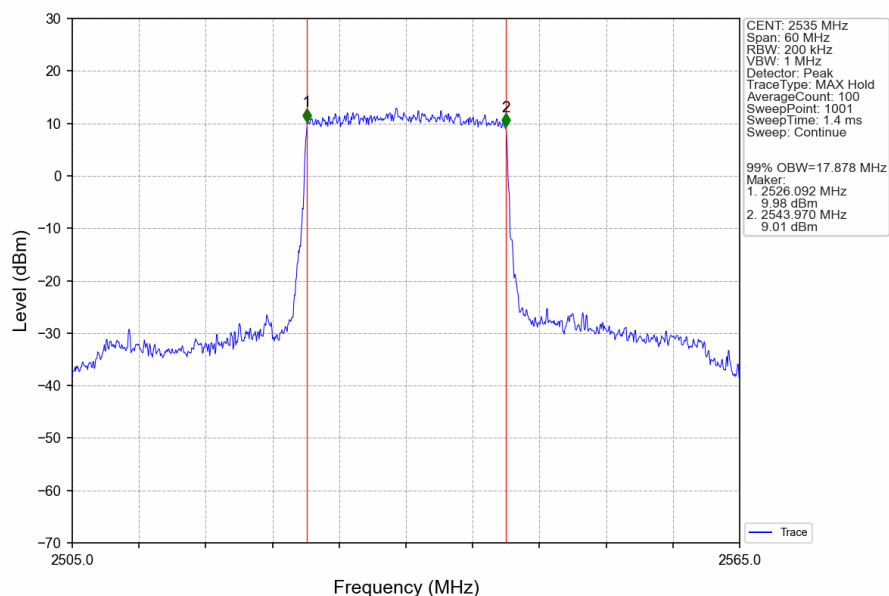
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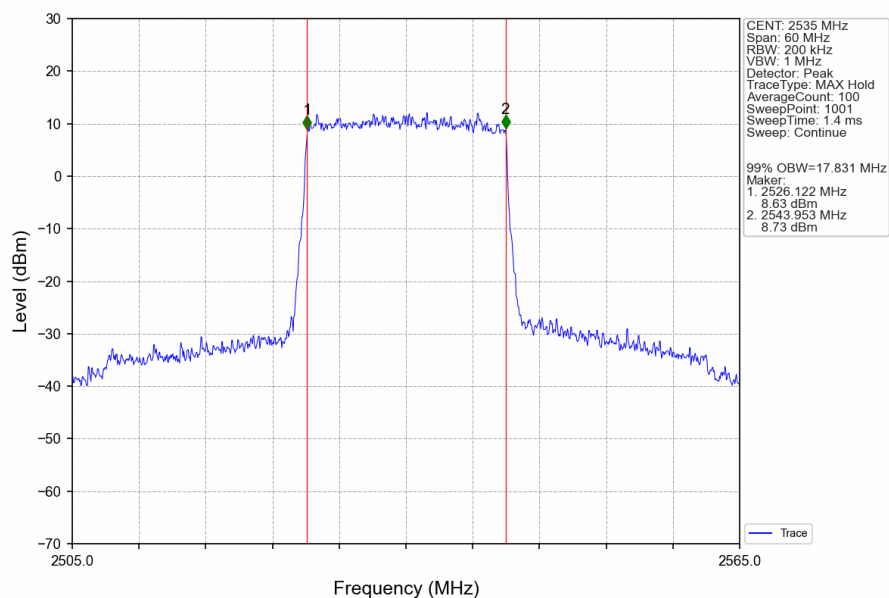
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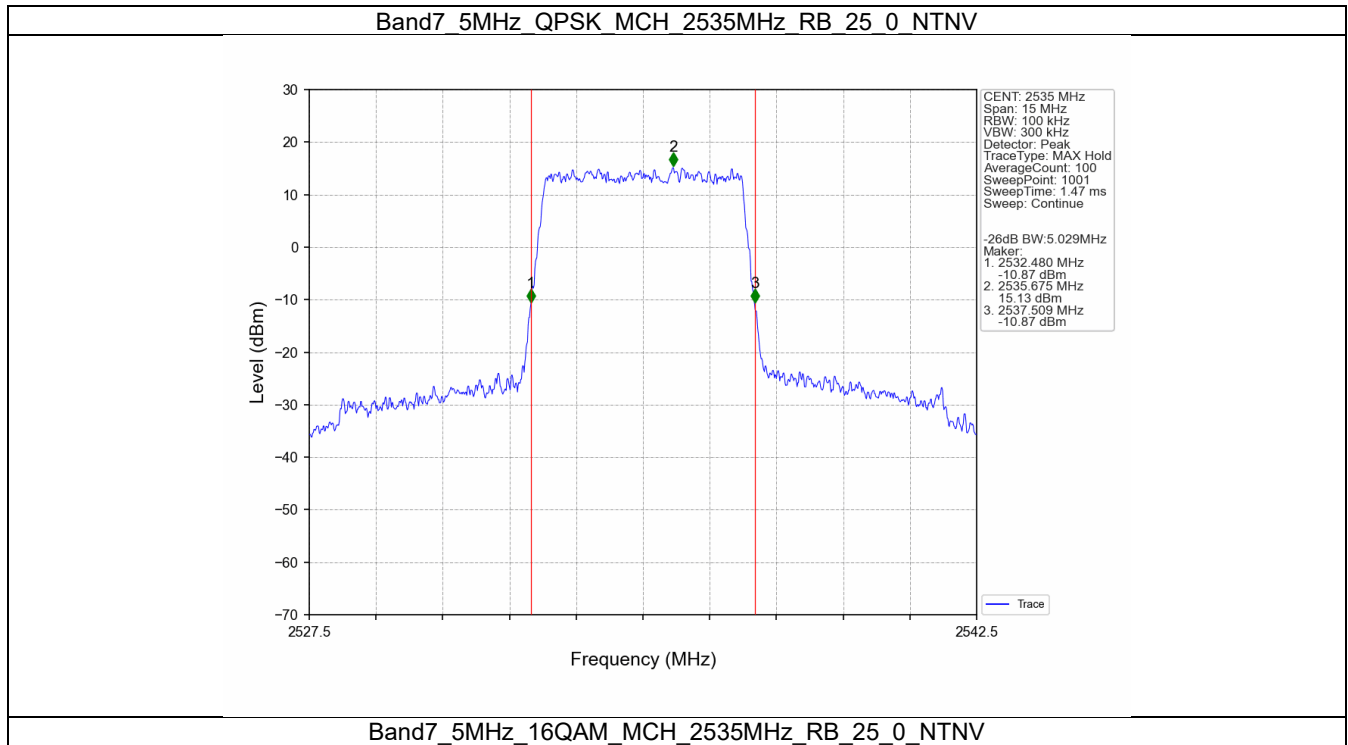
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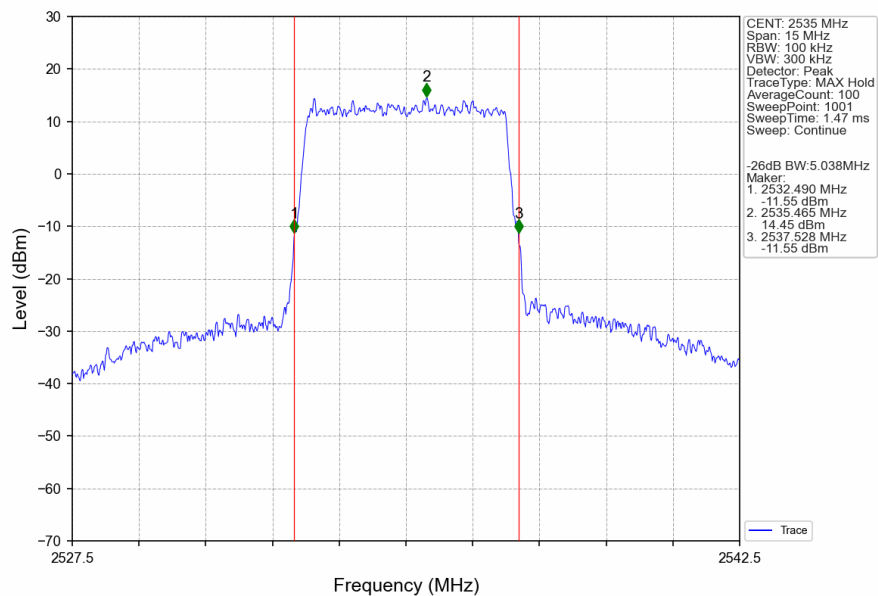


Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV

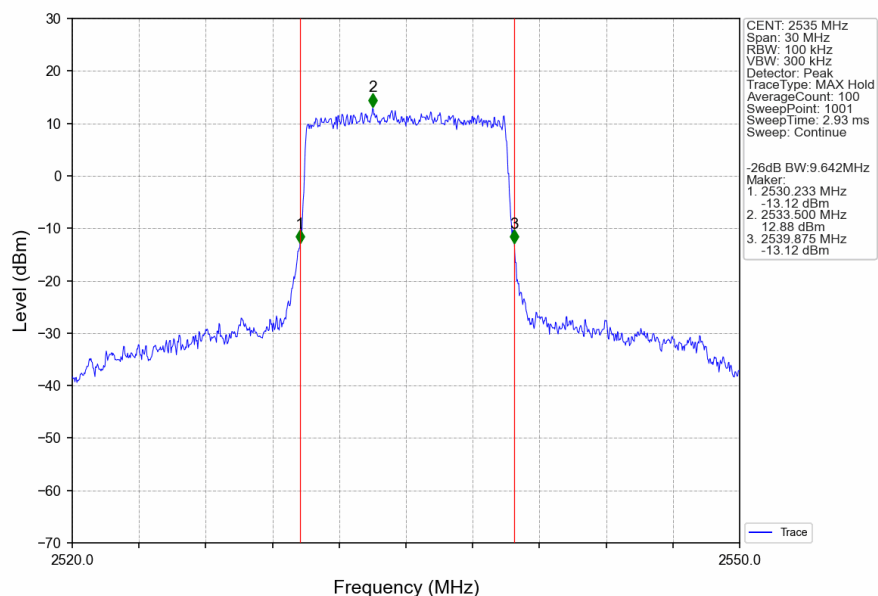


3.2.2 Band7_XDB

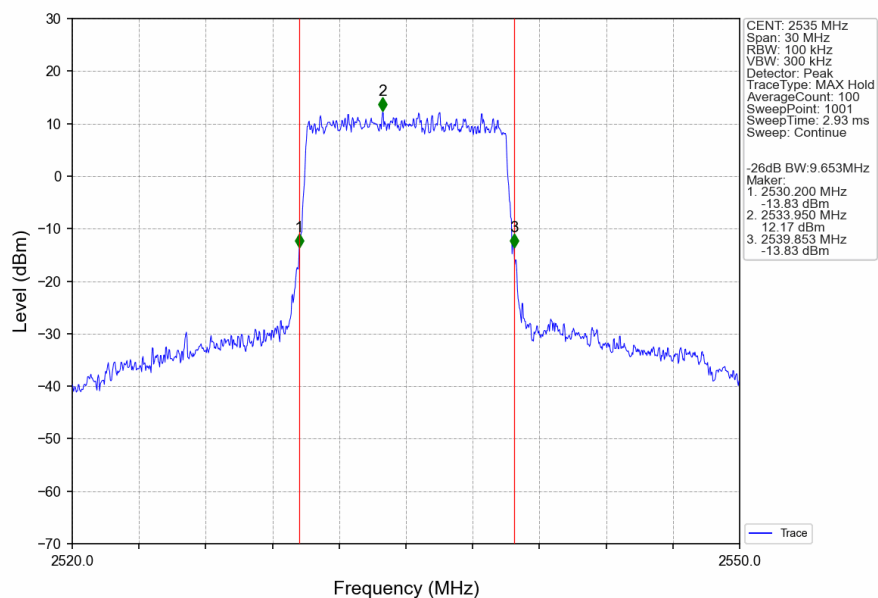




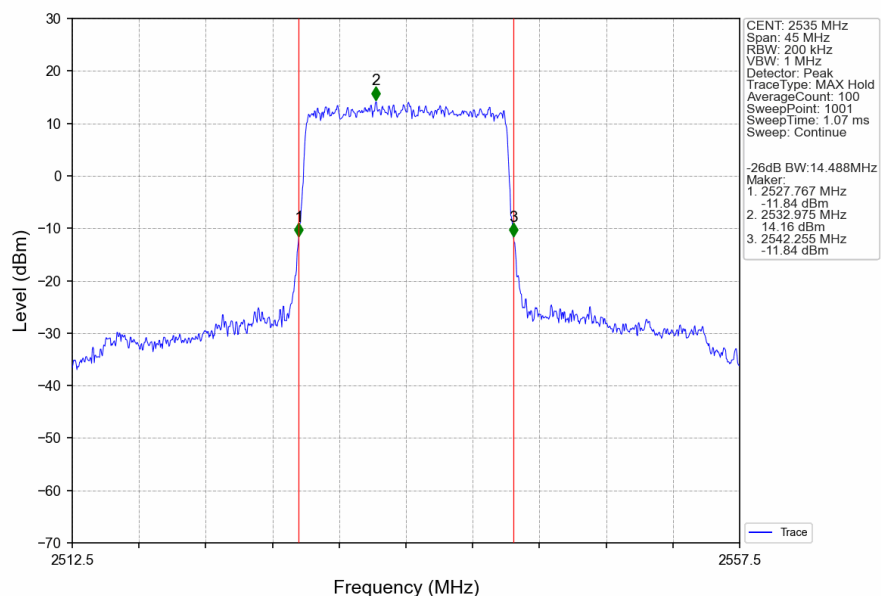
Band7 10MHz QPSK MCH 2535MHz RB 50 0 NTN



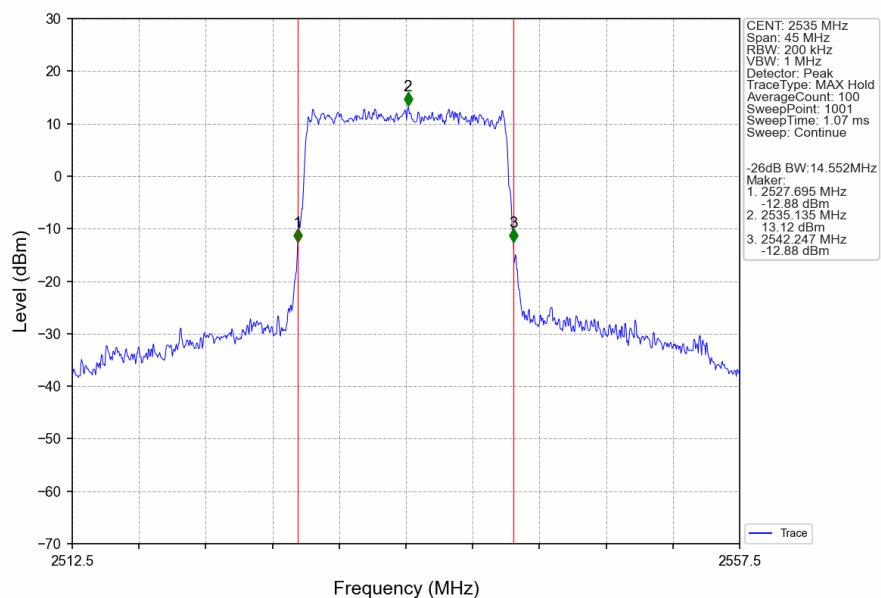
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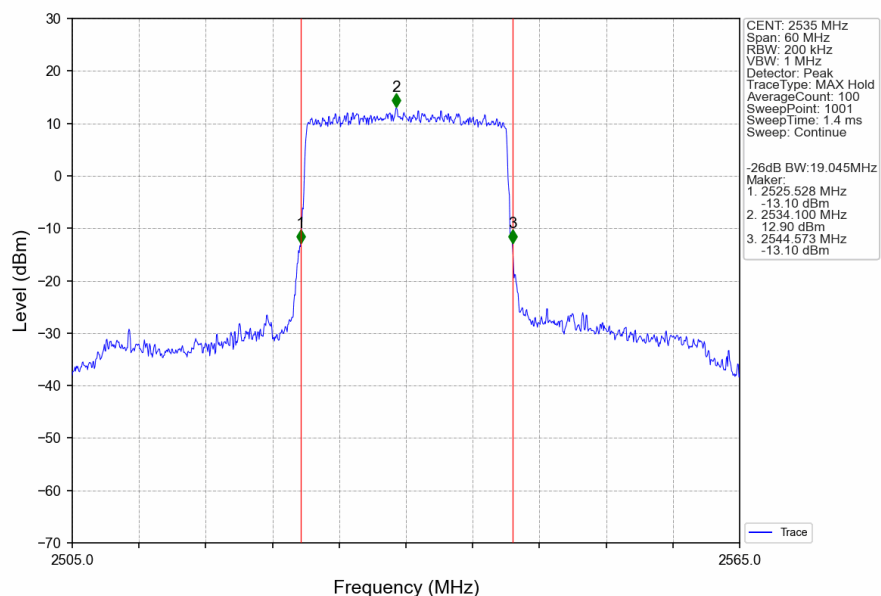
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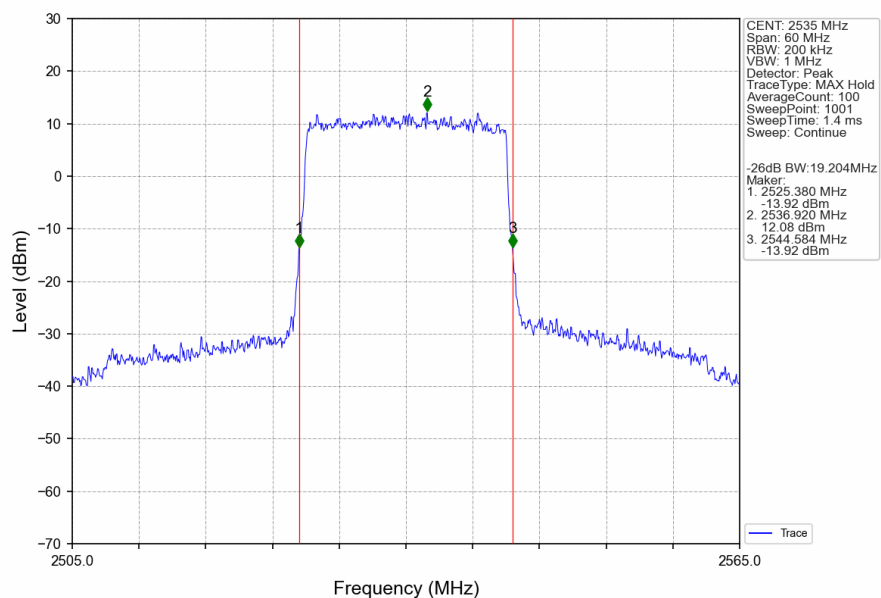
Band7 15MHz 16QAM MCH 2535MHz RB 75 0 NTNV



Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV





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4. Peak-Average Ratio

4.1 Test Result

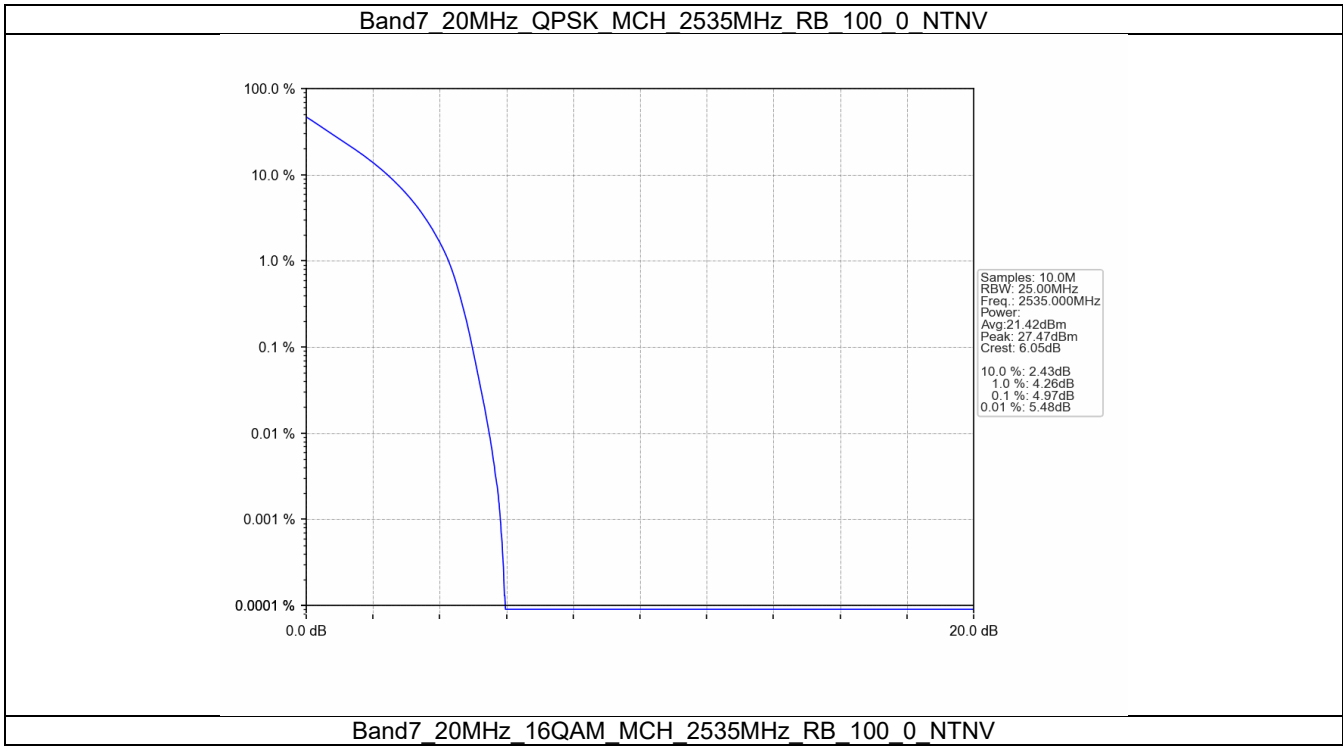
4.1.1 B7_20MHz

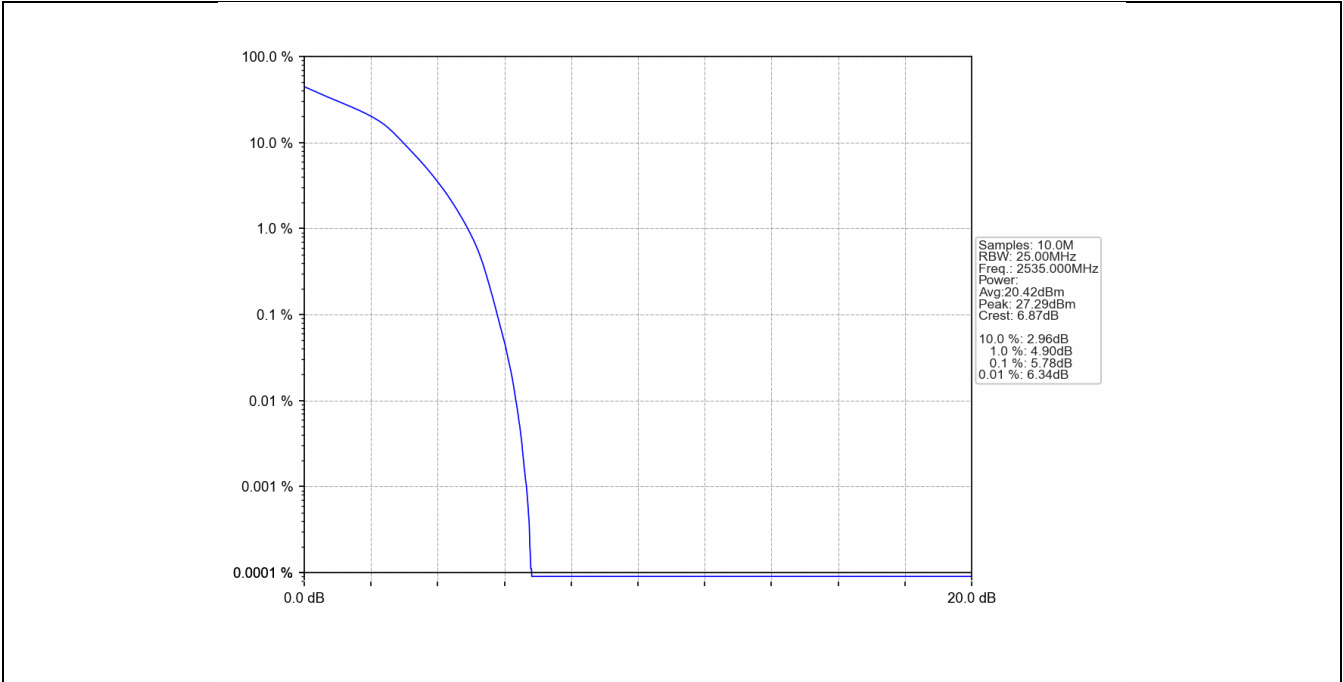
Band: 7 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	100	0	4.97	<=13	Pass
16QAM	2535	100	0	5.78	<=13	Pass



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	
		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 / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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 / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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

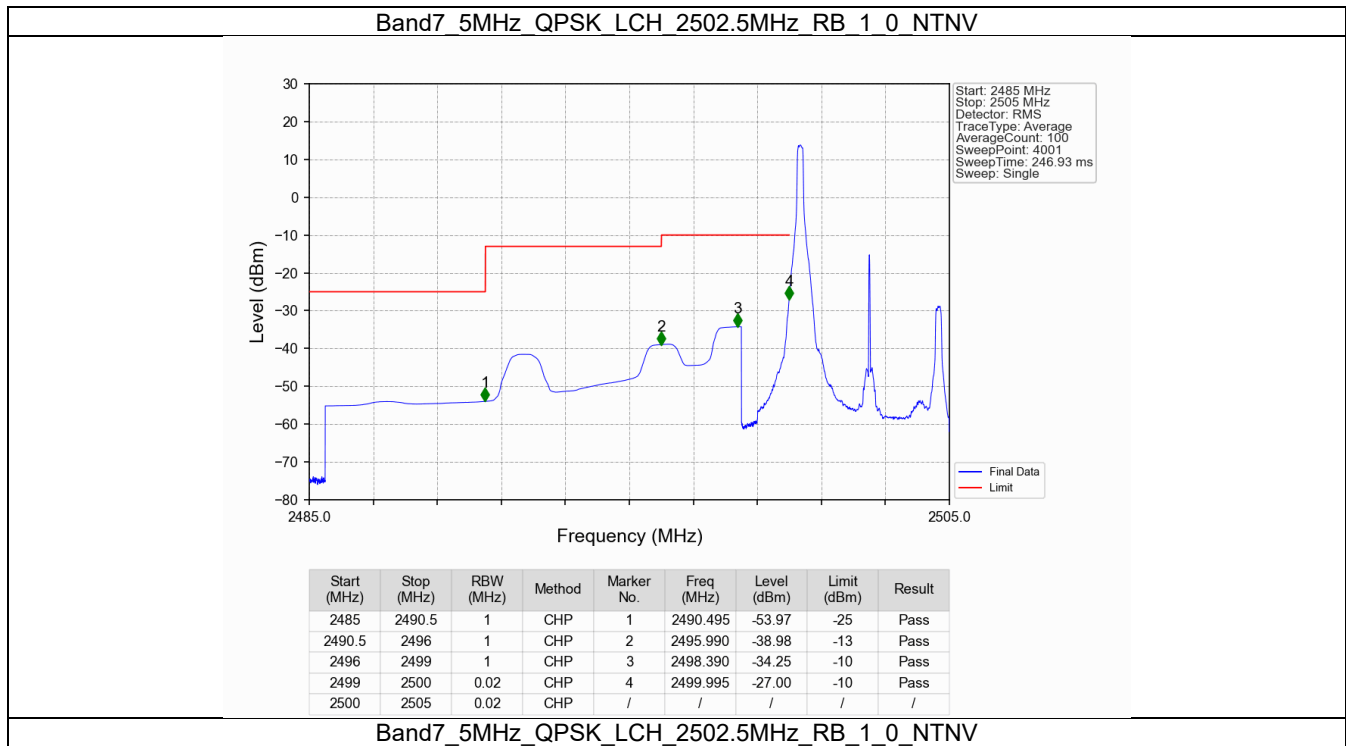
Band: 7 / Bandwidth: 20MHz / NTNV				
Modulation	Frequency	RB Allocation	Spurious Emission	Verdict

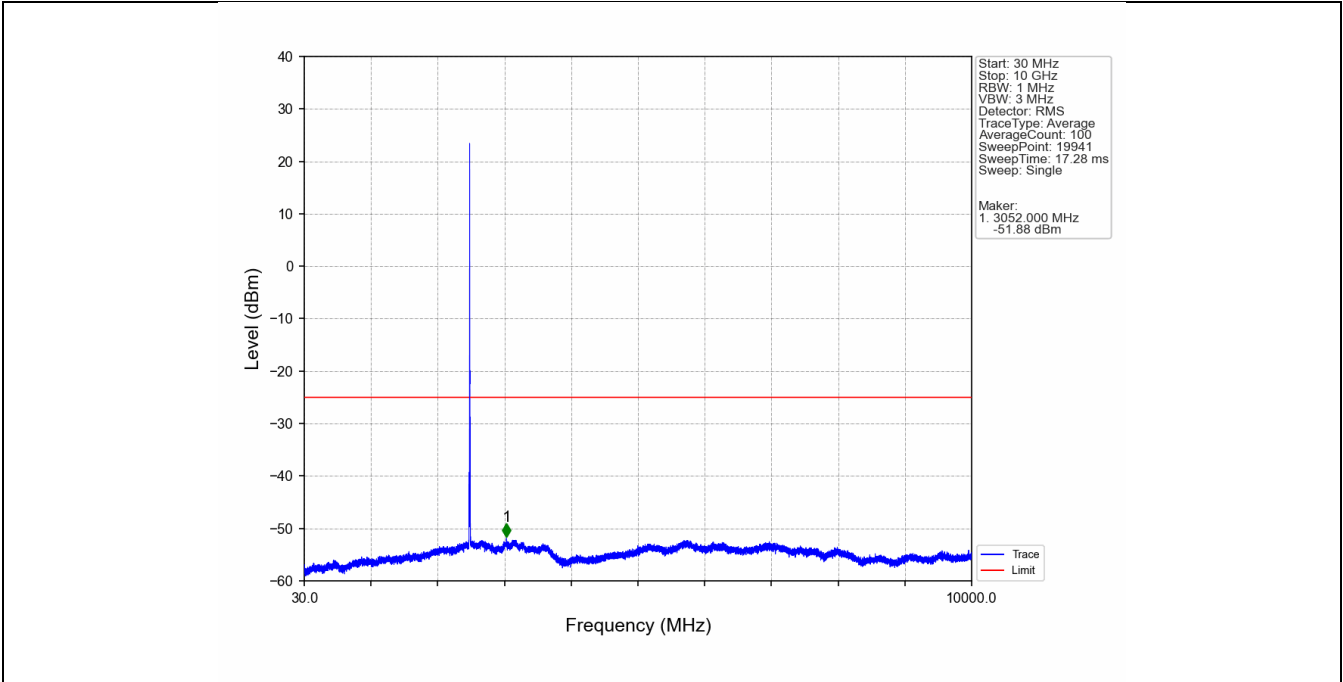


	(MHz)	Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

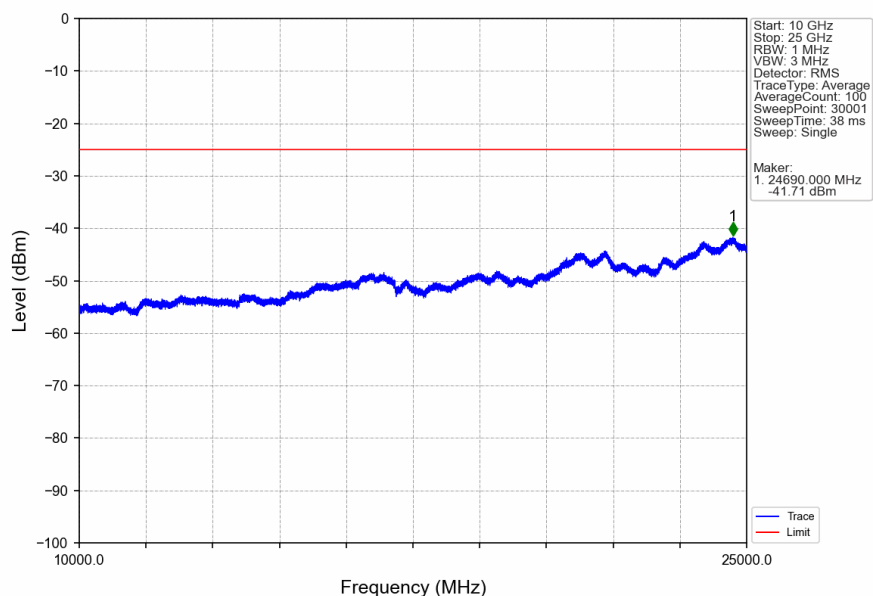
5.2 Test Graph

5.2.1 B7_5MHz

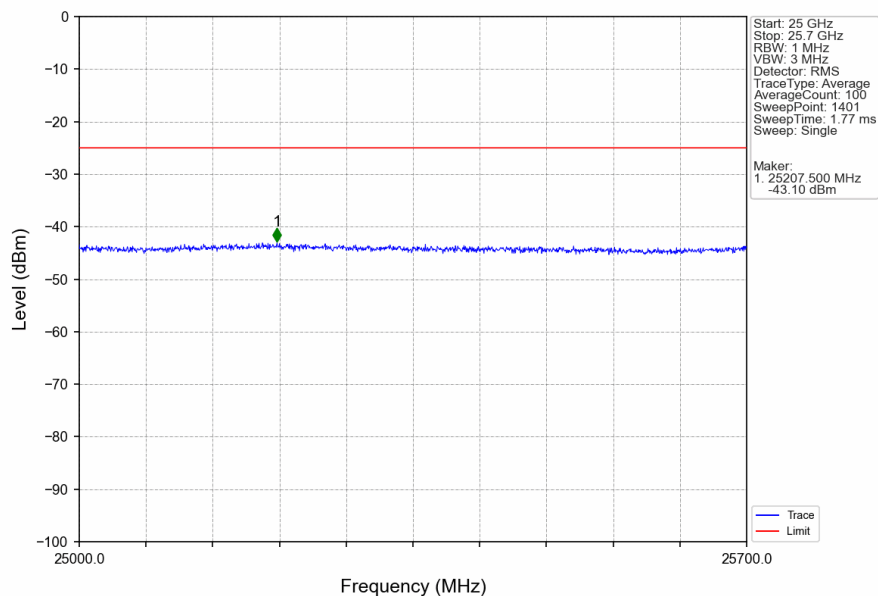




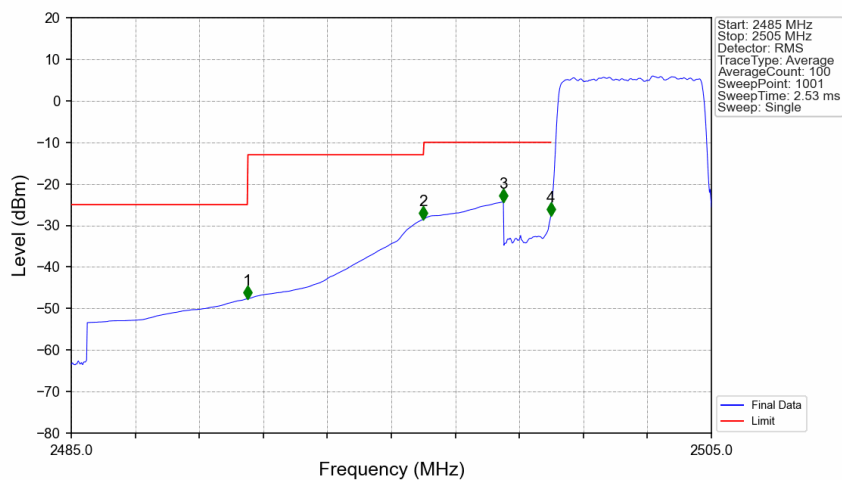
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV

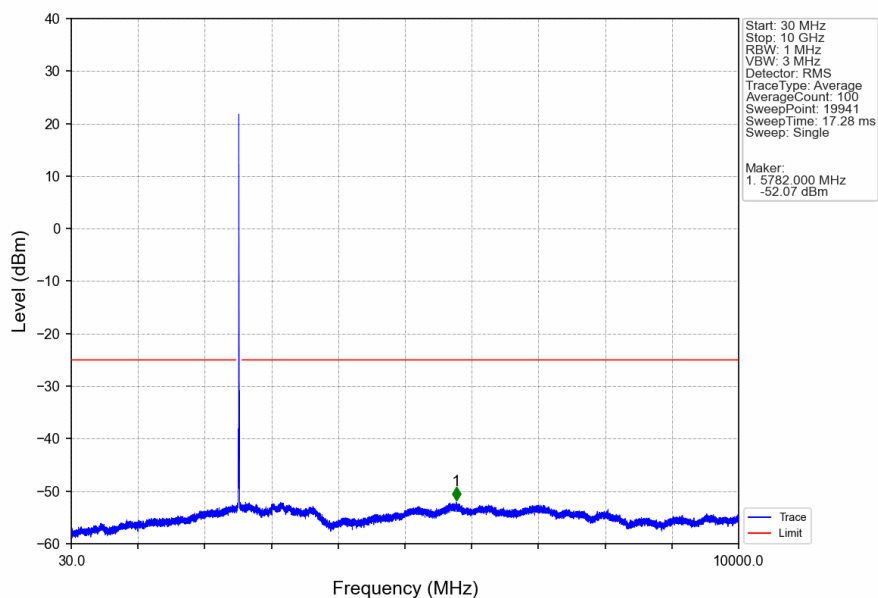


Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV

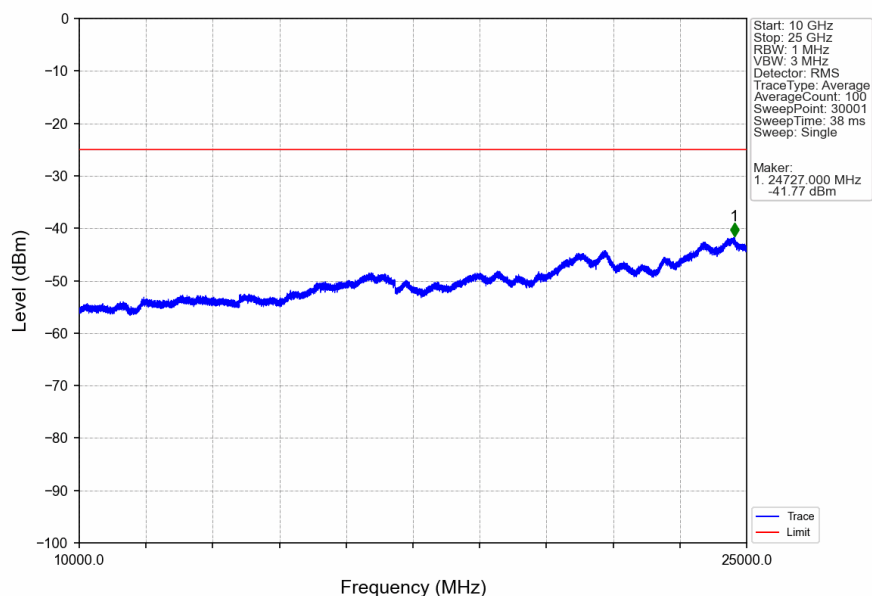


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-47.63	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-28.57	-13	Pass
2496	2499	1	CHP	3	2498.500	-24.33	-10	Pass
2499	2500	0.101	CHP	4	2499.980	-27.65	-10	Pass
2500	2505	0.101	CHP	/	/	/	/	/

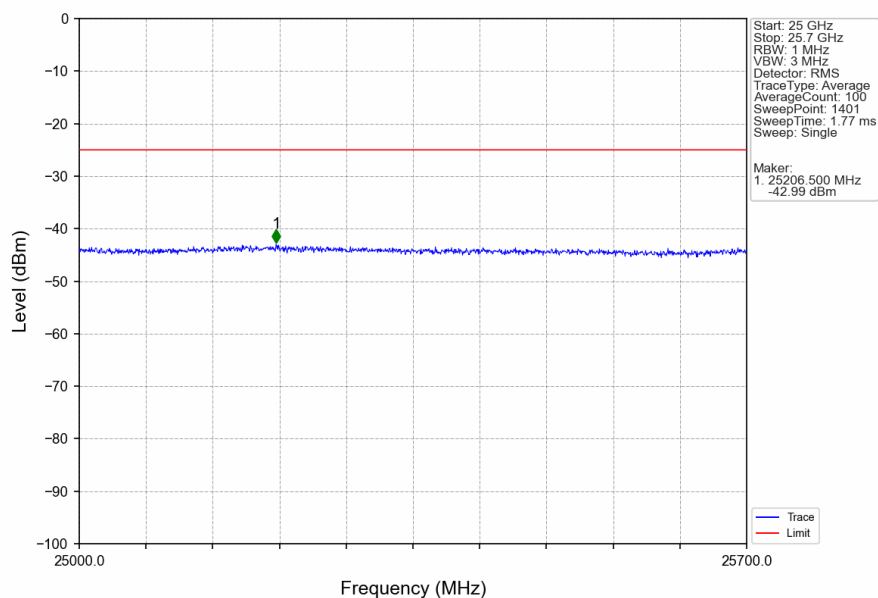
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



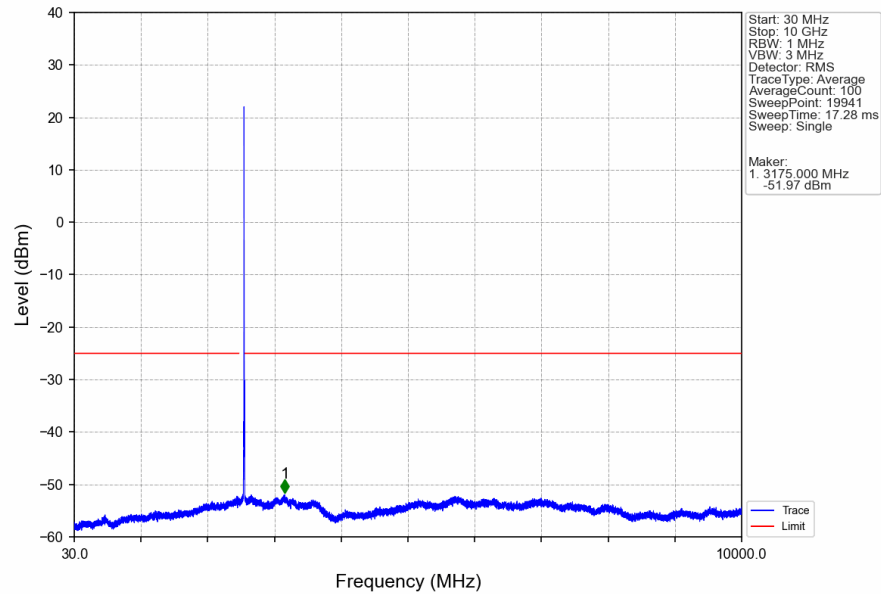
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



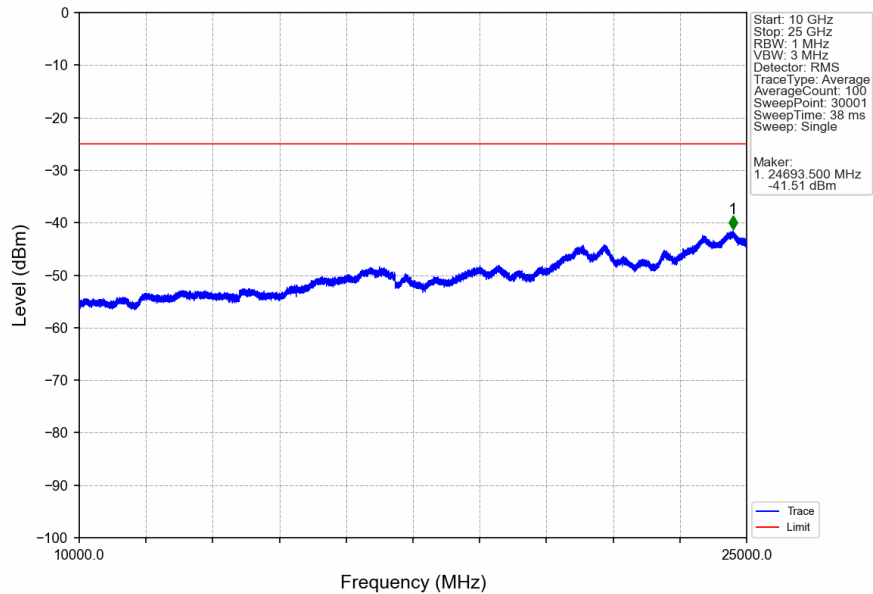
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



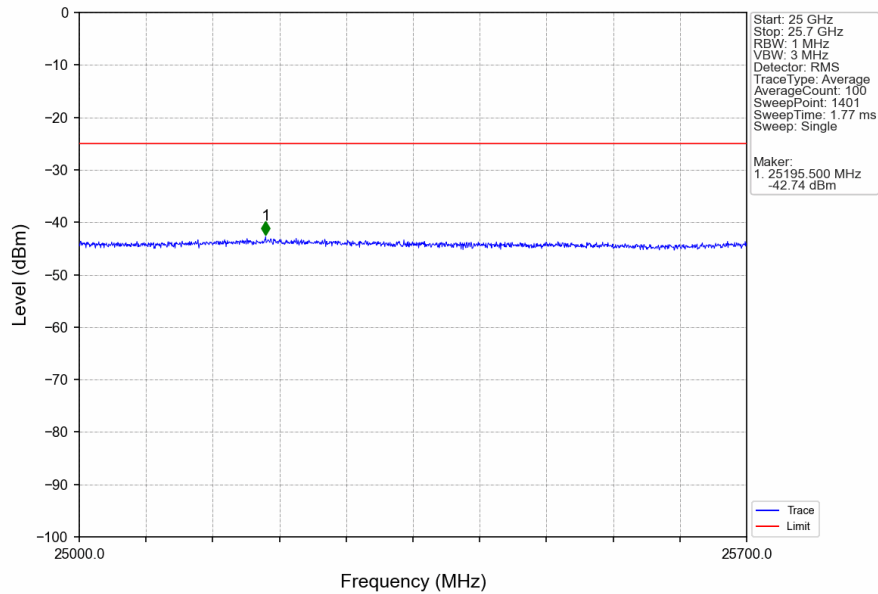
Band7 5MHz QPSK HCH 2567.5MHz RB 1 0 NTN



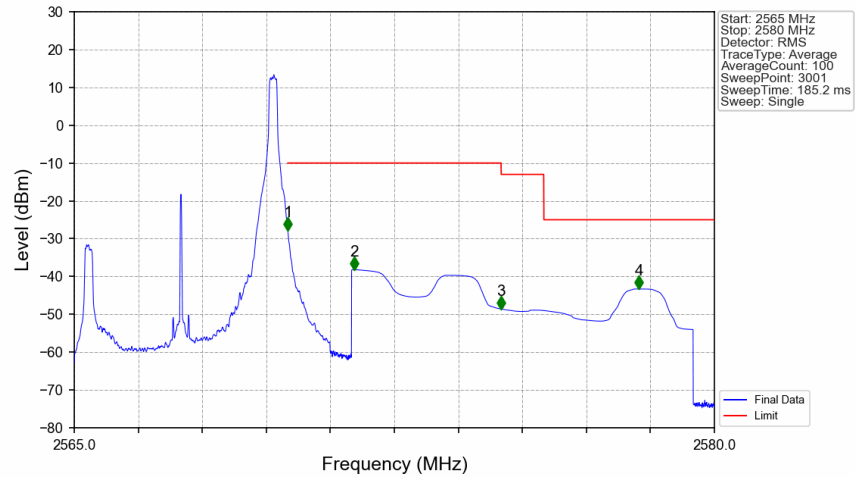
Band7 5MHz QPSK HCH 2567.5MHz RB 1 0 NTN



Band7 5MHz QPSK HCH 2567.5MHz RB 1 0 NTN



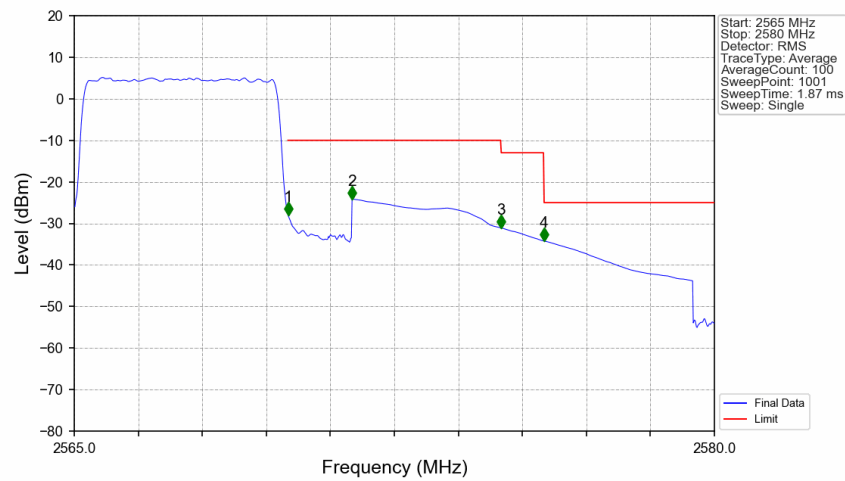
Band7 5MHz QPSK HCH 2567.5MHz RB 1 24 NTN



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	-27.92	-10	Pass
2571	2575	1	CHP	2	2571.555	-38.21	-10	Pass
2575	2576	1	CHP	3	2575.005	-48.63	-13	Pass
2576	2580	1	CHP	4	2578.235	-43.29	-25	Pass

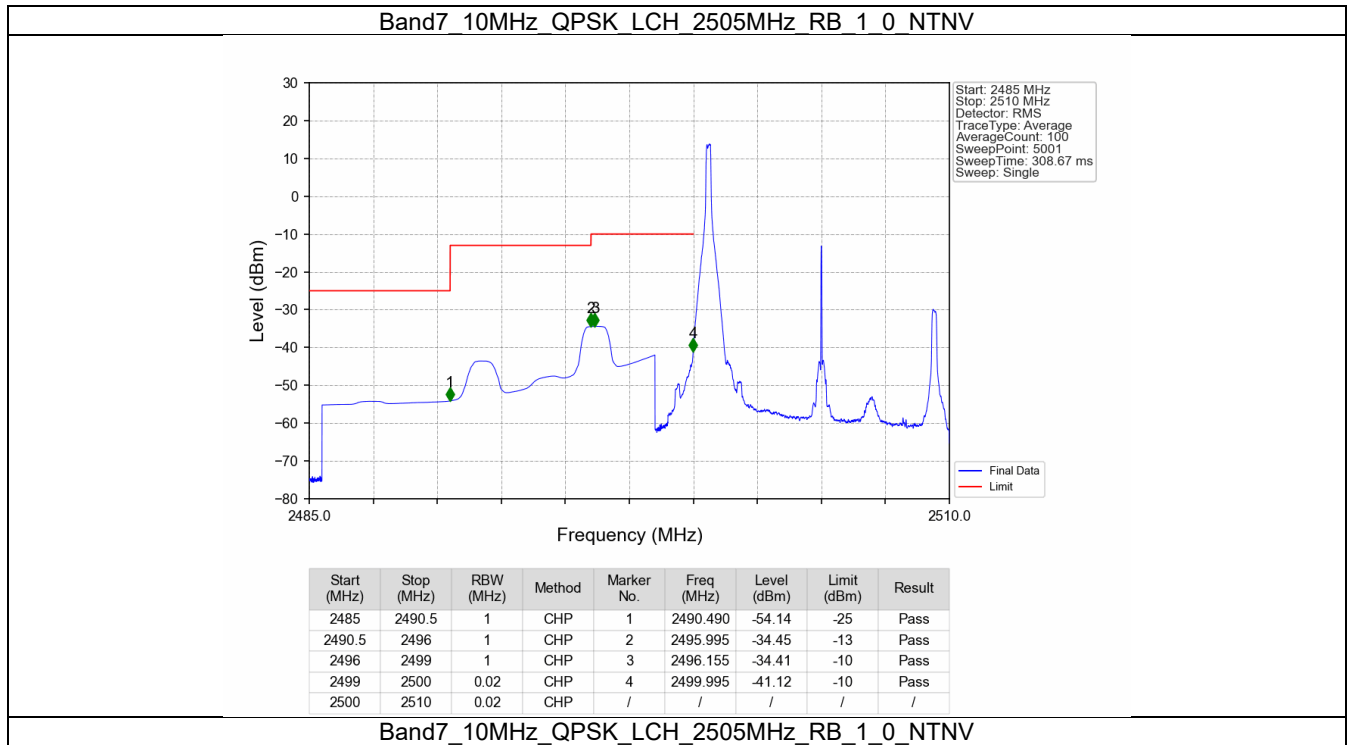


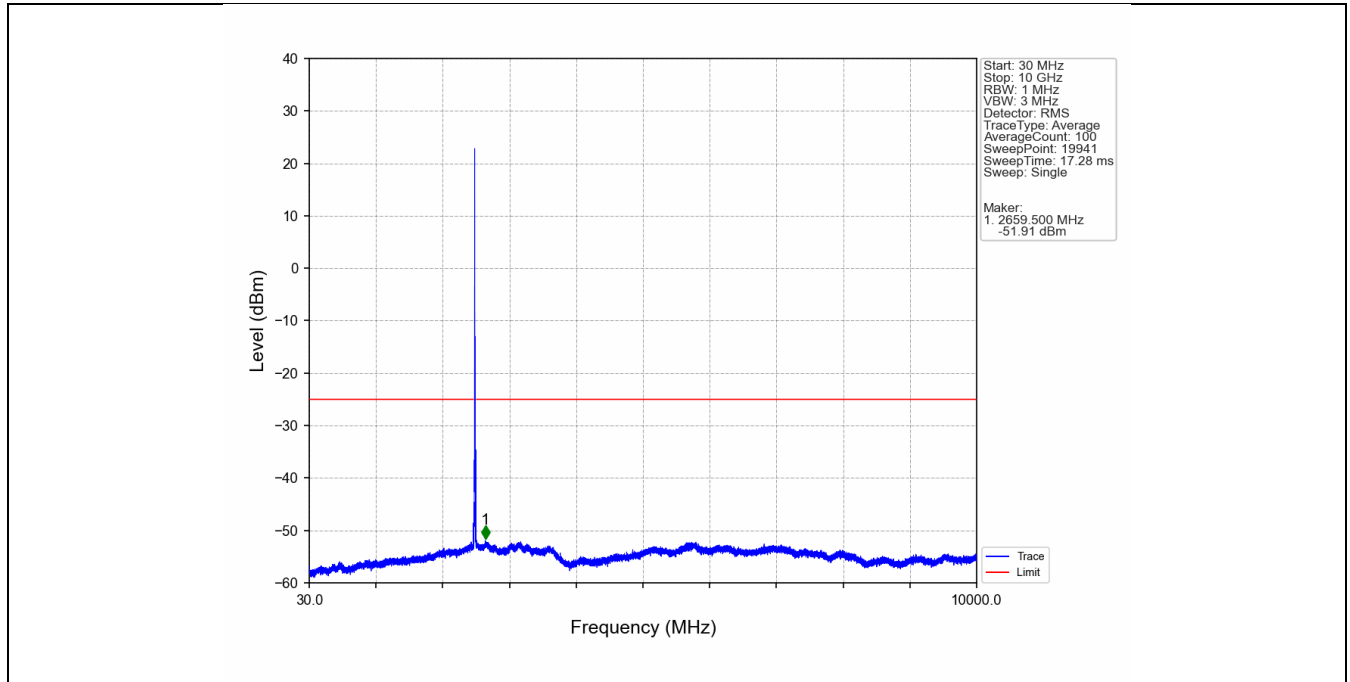
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



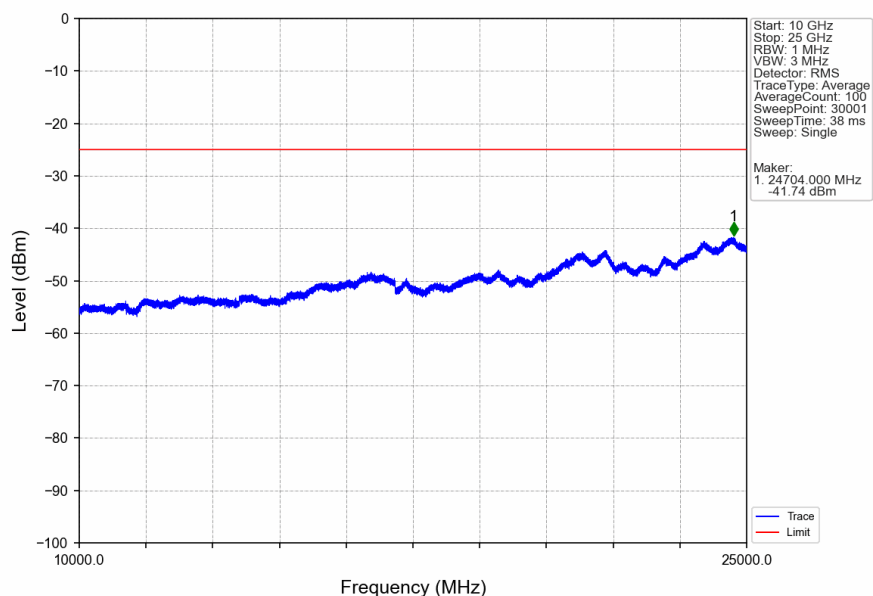
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.101	CHP	/	/	/	/	/
2570	2571	0.101	CHP	1	2570.010	-28.06	-10	Pass
2571	2575	1	CHP	2	2571.510	-24.13	-10	Pass
2575	2576	1	CHP	3	2575.005	-31.08	-13	Pass
2576	2580	1	CHP	4	2576.010	-34.26	-25	Pass

5.2.2 B7_10MHz

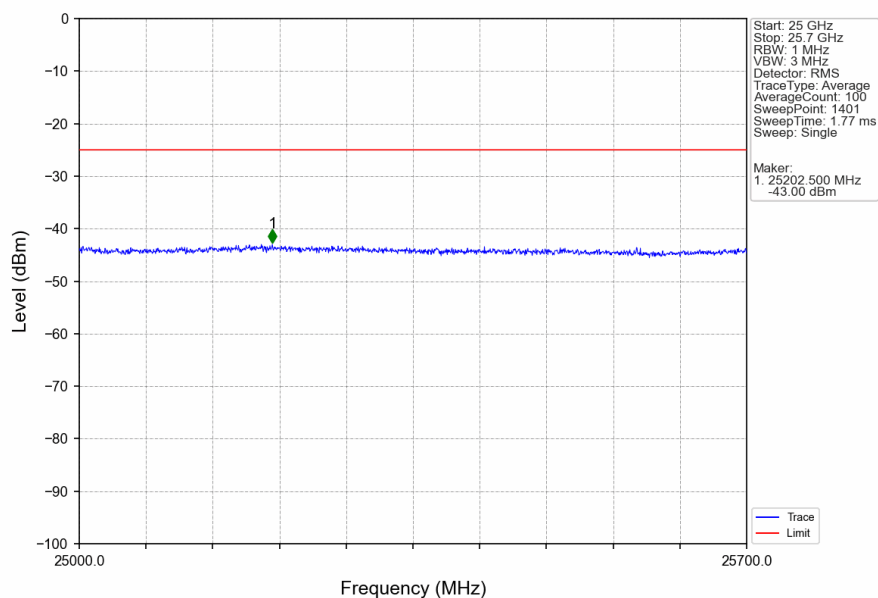




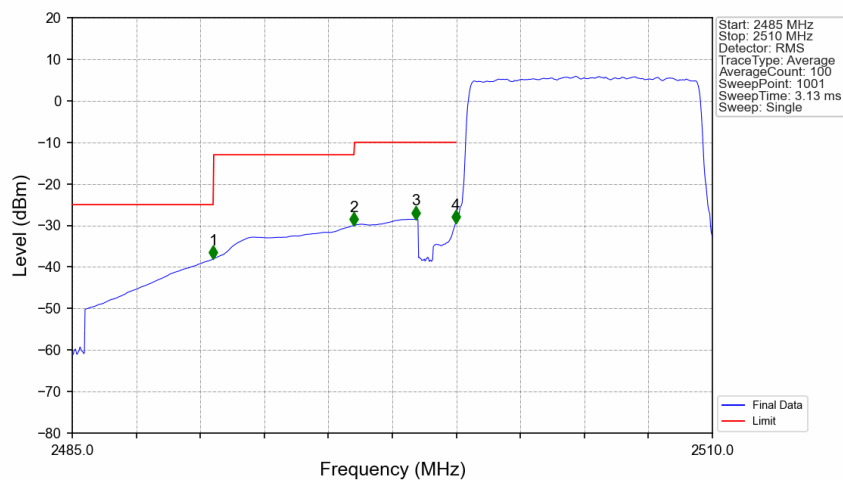
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

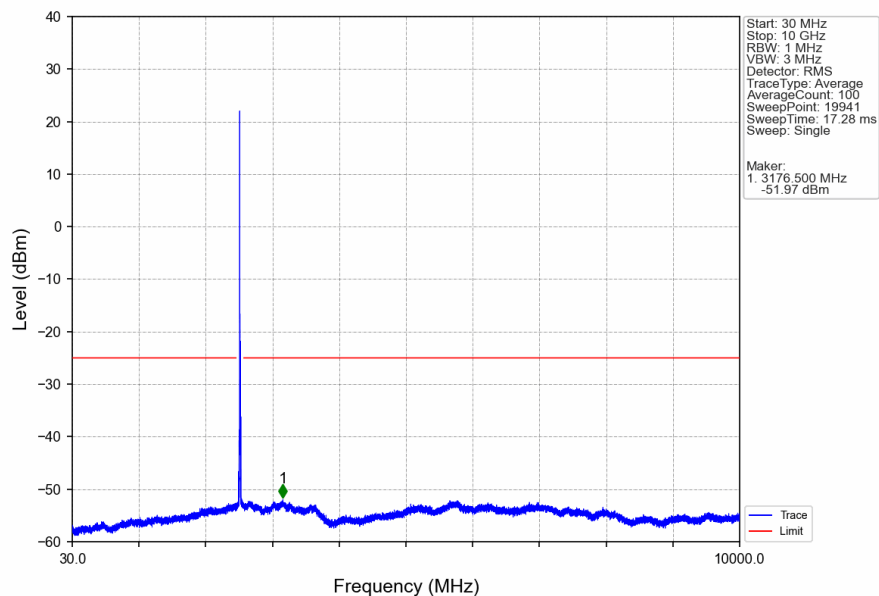


Band7 10MHz QPSK LCH 2505MHz RB 50 0 NTN

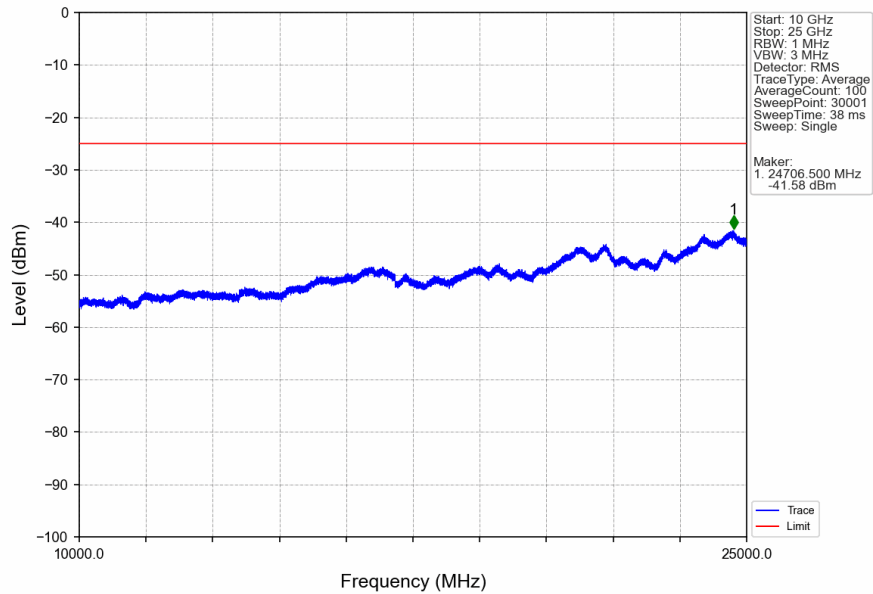


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-38.05	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-30.05	-13	Pass
2496	2499	1	CHP	3	2498.425	-28.49	-10	Pass
2499	2500	0.193	CHP	4	2499.975	-29.48	-10	Pass
2500	2510	0.193	CHP	/	/	/	/	/

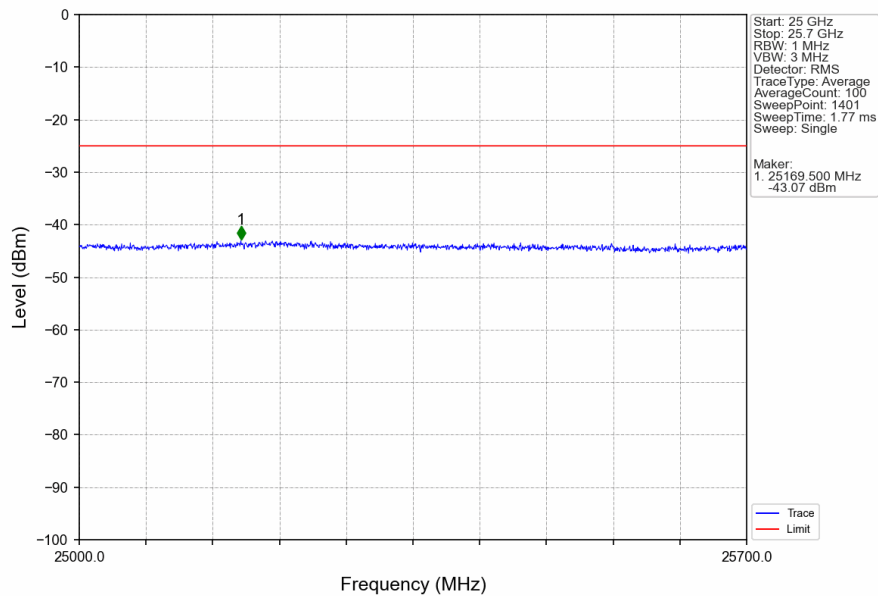
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTN



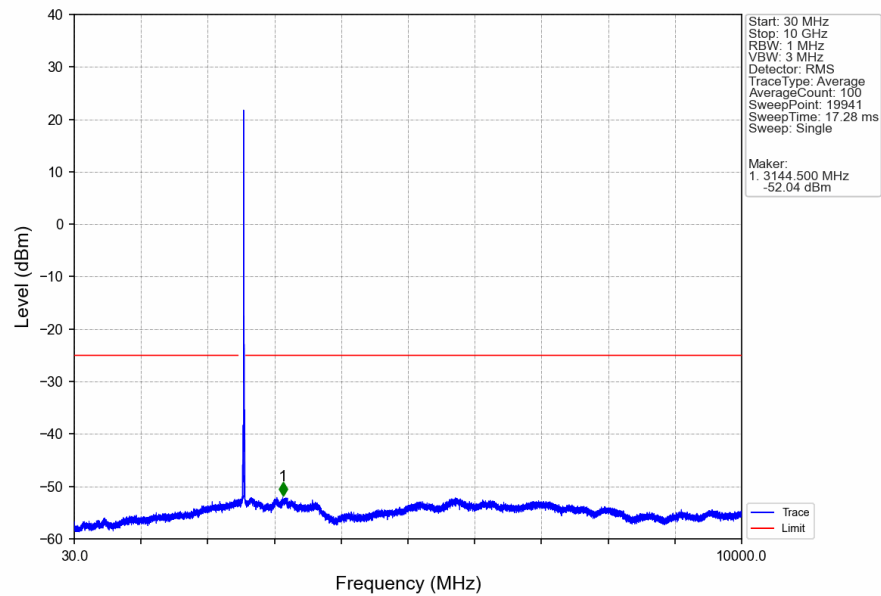
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



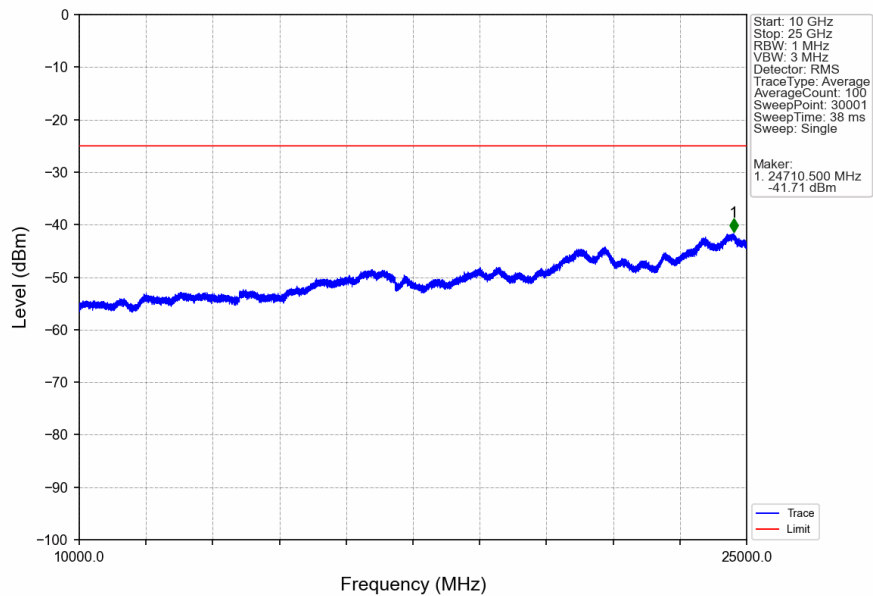
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



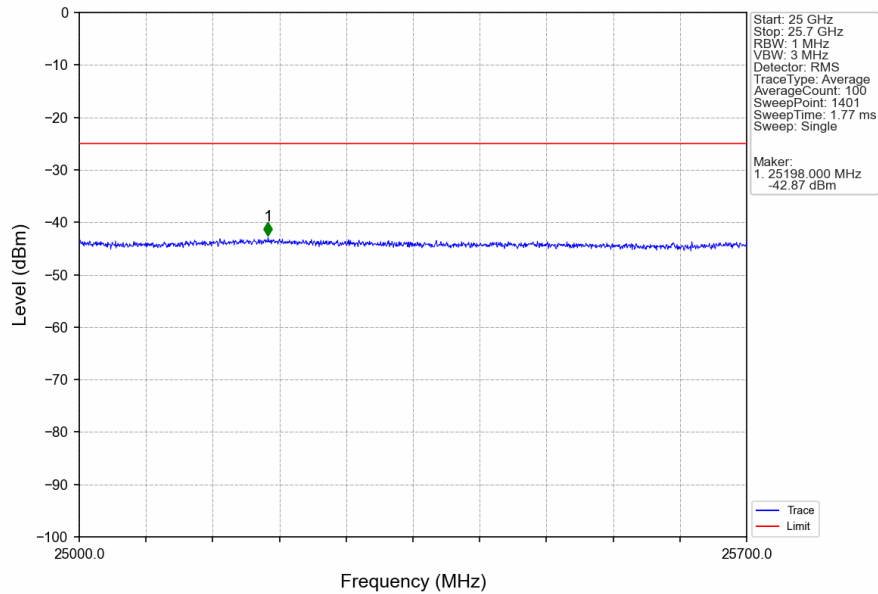
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



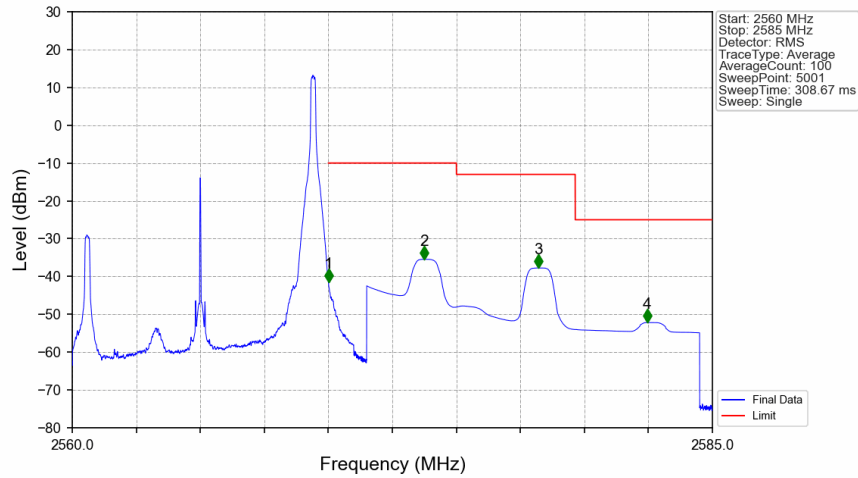
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

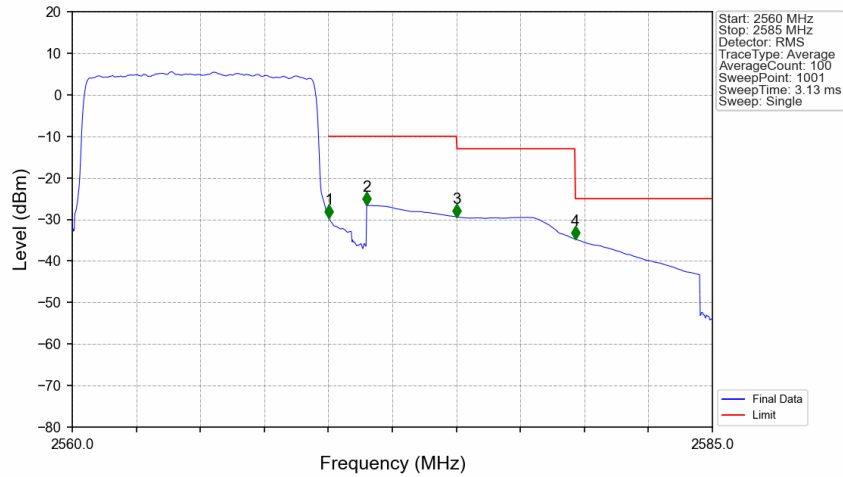


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



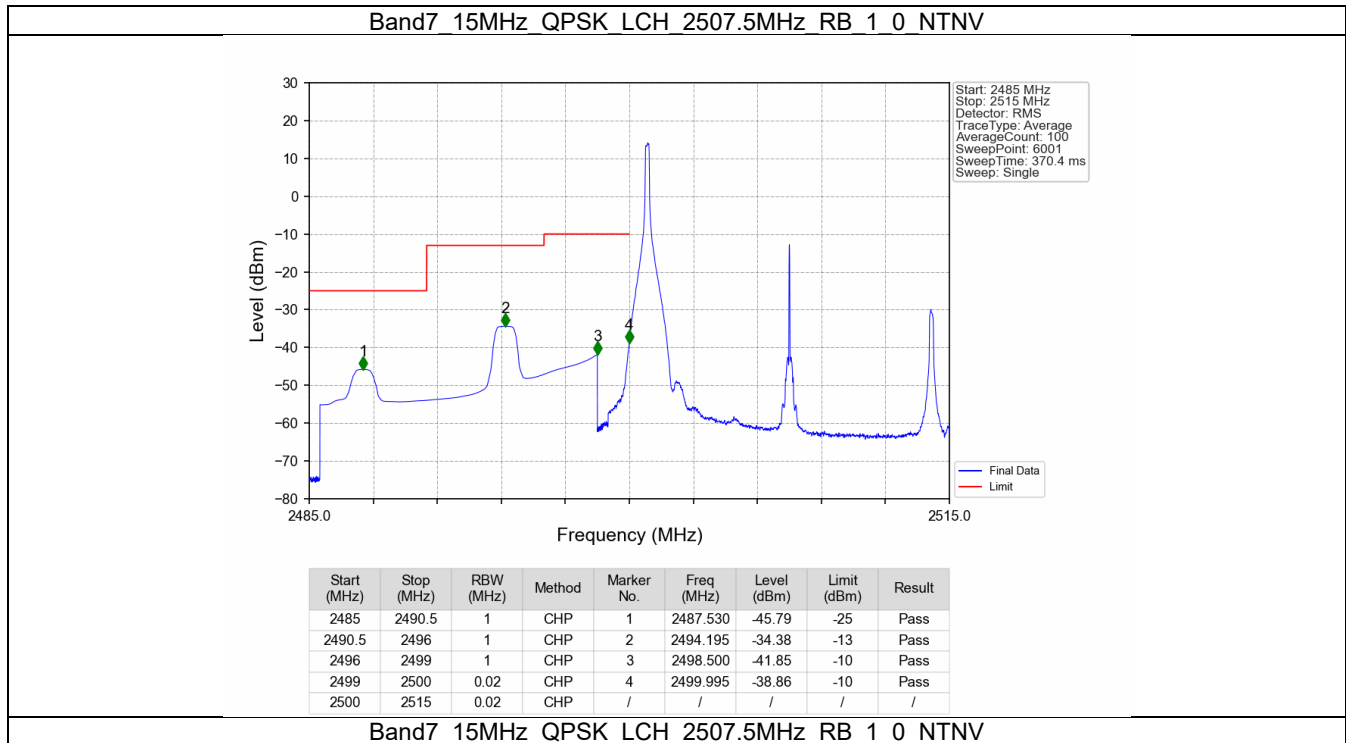
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-41.54	-10	Pass
2571	2575	1	CHP	2	2573.745	-35.44	-10	Pass
2575	2579.642	1	CHP	3	2578.210	-37.74	-13	Pass
2579.642	2585	1	CHP	4	2582.460	-52.18	-25	Pass

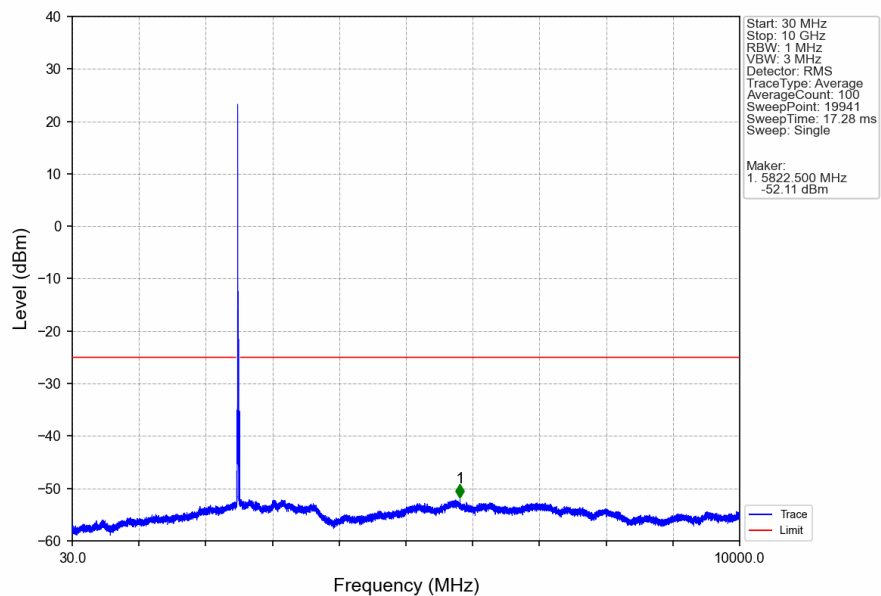
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



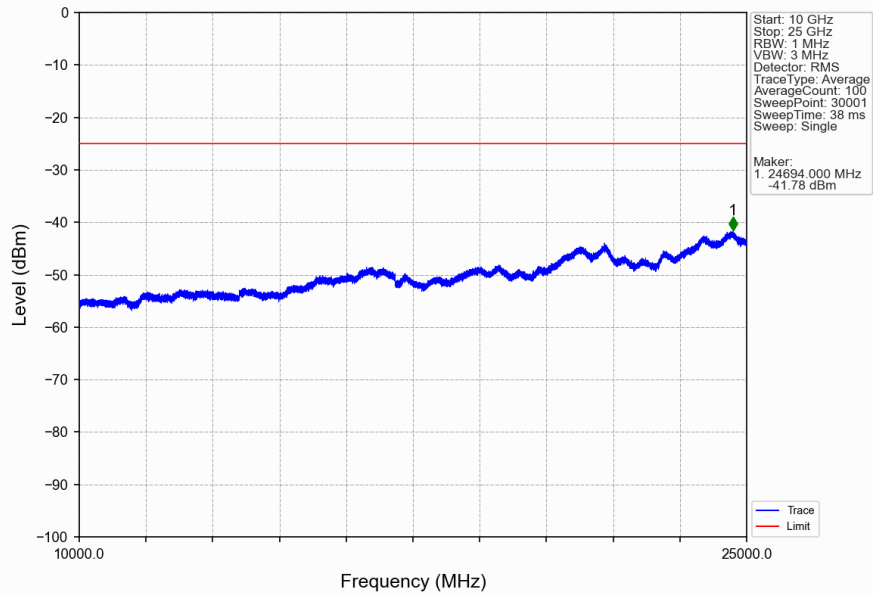
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.193	CHP	/	/	/	/	/
2570	2571	0.193	CHP	1	2570.025	-29.70	-10	Pass
2571	2575	1	CHP	2	2571.500	-26.63	-10	Pass
2575	2579.642	1	CHP	3	2575.025	-29.41	-13	Pass
2579.642	2585	1	CHP	4	2579.650	-34.75	-25	Pass

5.2.3 B7_15MHz

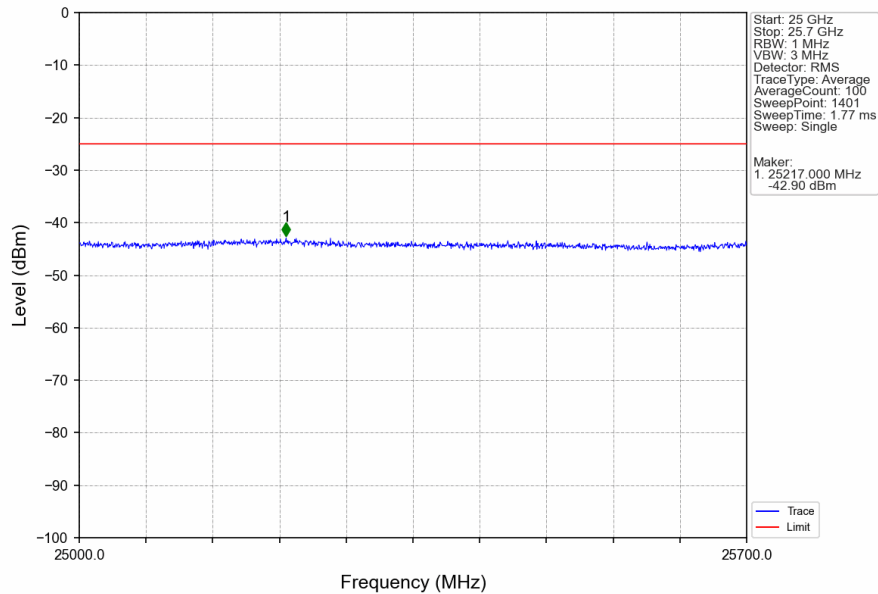




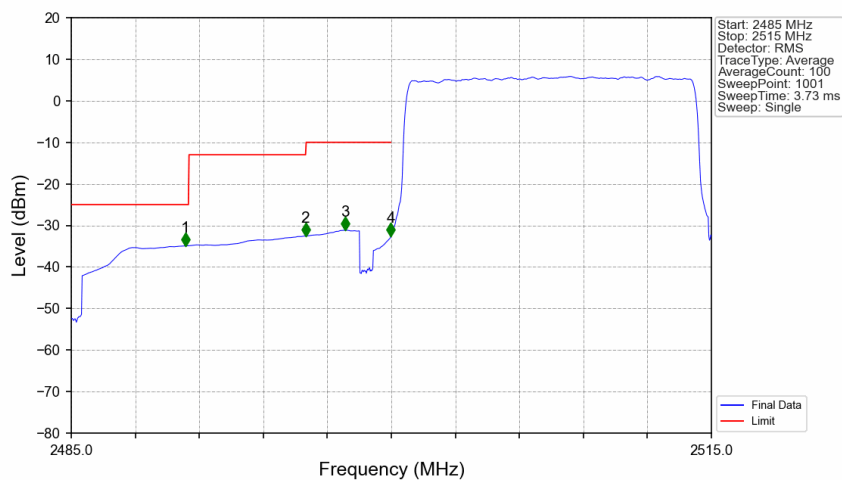
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

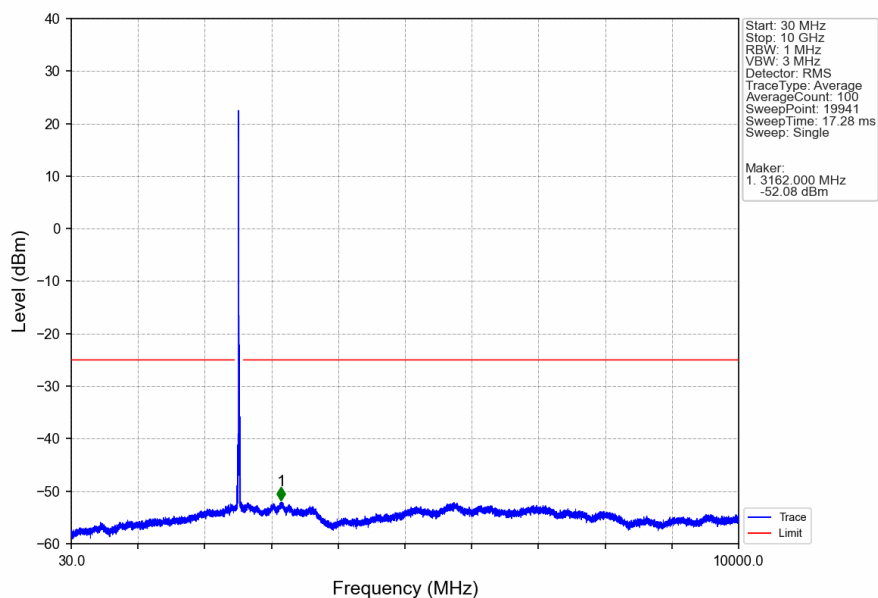


Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV

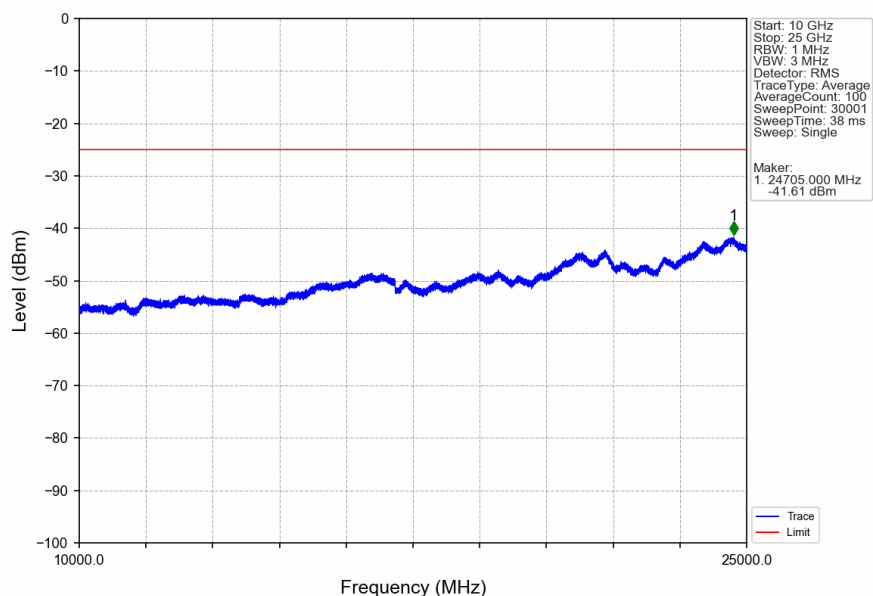


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.340	-34.92	-25	Pass
2490.5	2496	1	CHP	2	2495.980	-32.56	-13	Pass
2496	2499	1	CHP	3	2497.840	-31.15	-10	Pass
2499	2500	0.29	CHP	4	2499.970	-32.67	-10	Pass
2500	2515	0.29	CHP	/	/	/	/	/

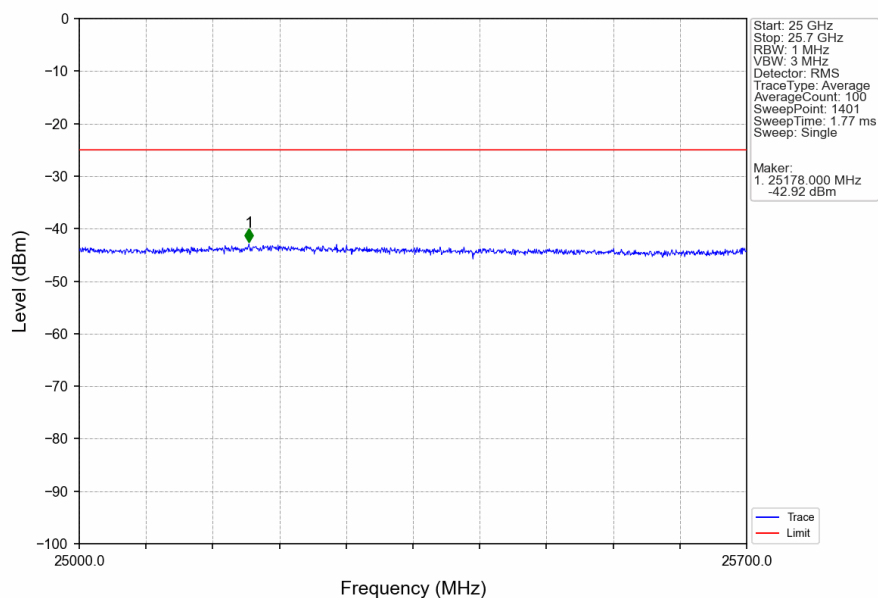
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



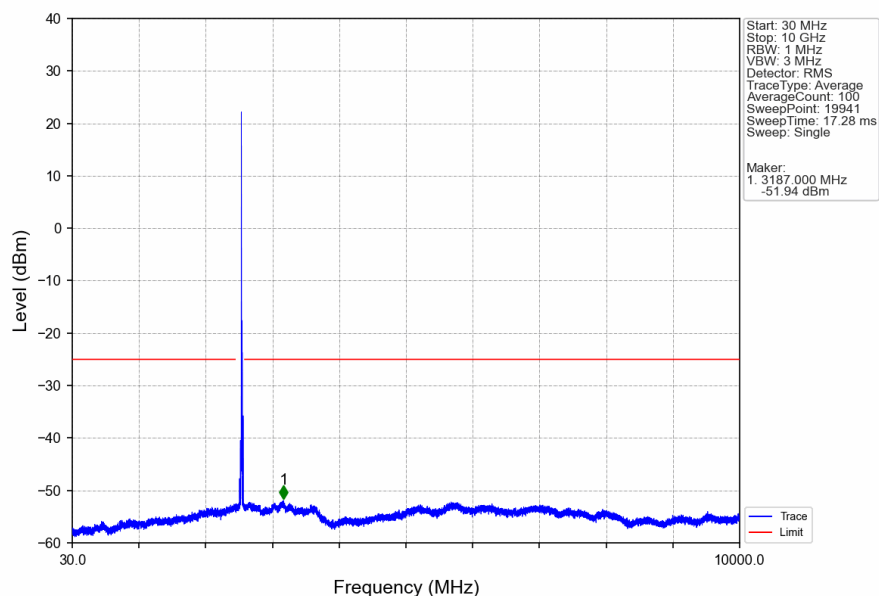
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



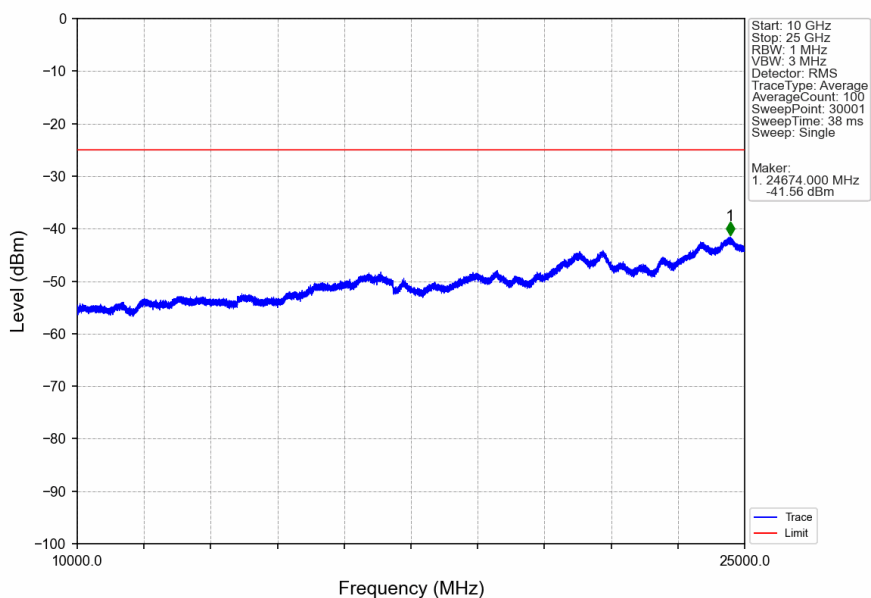
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



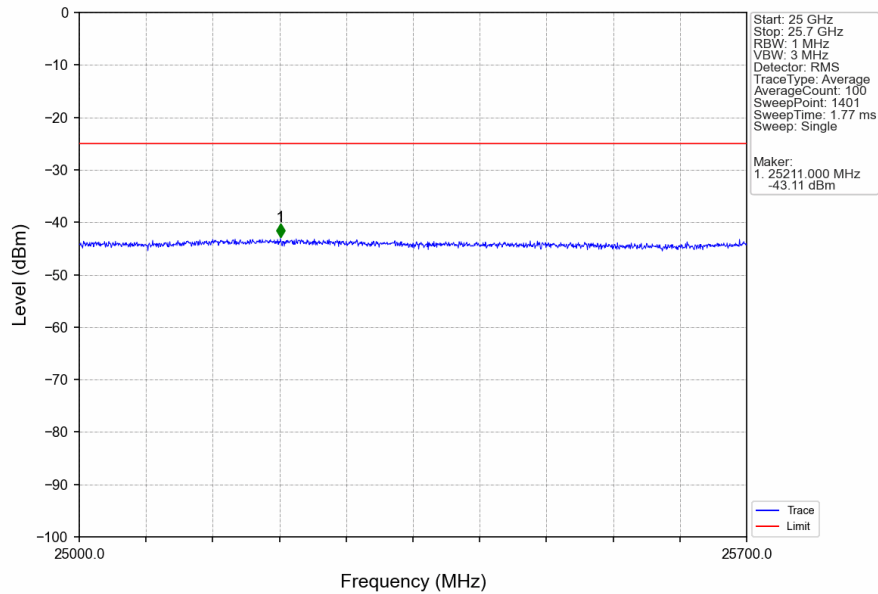
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



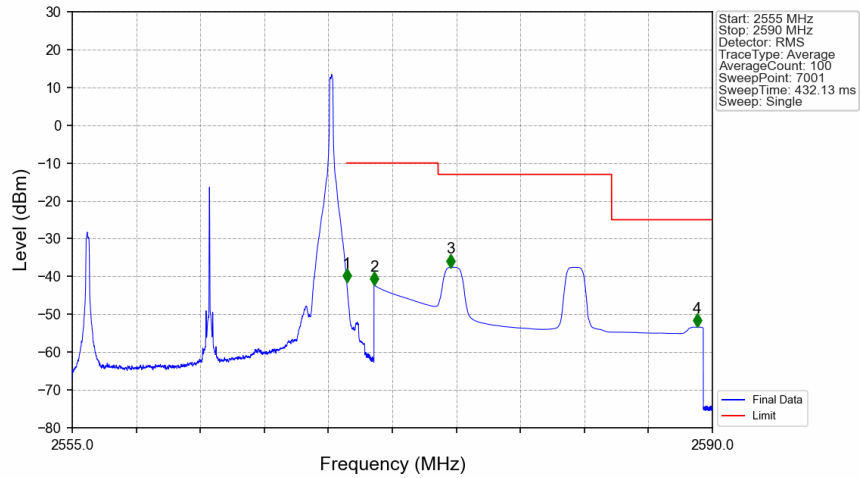
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



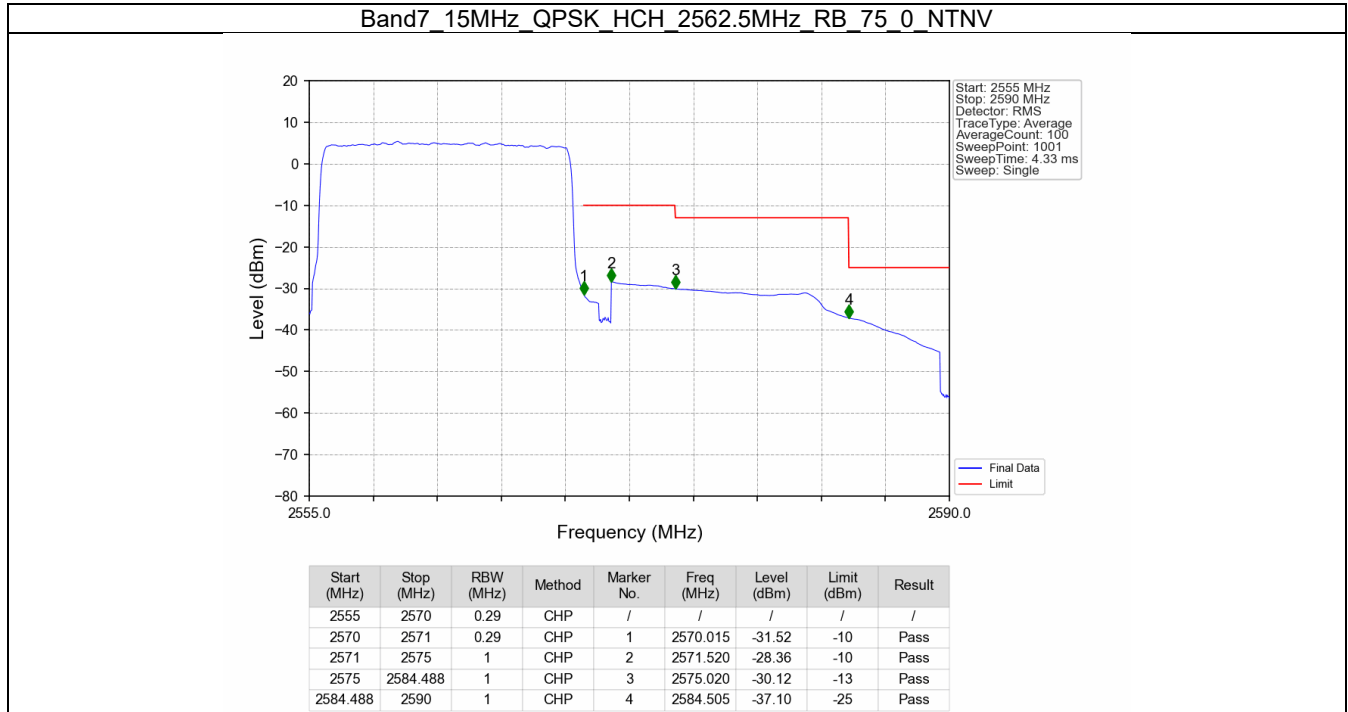
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



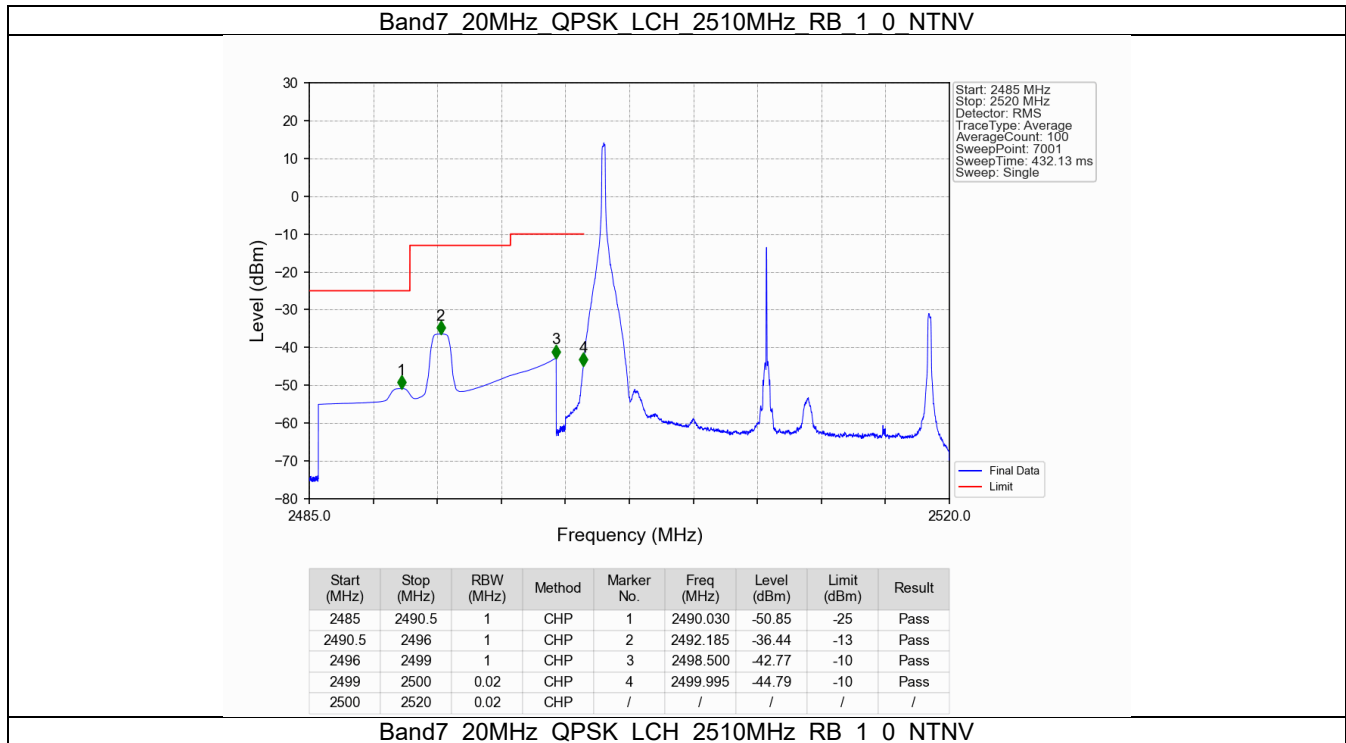
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV

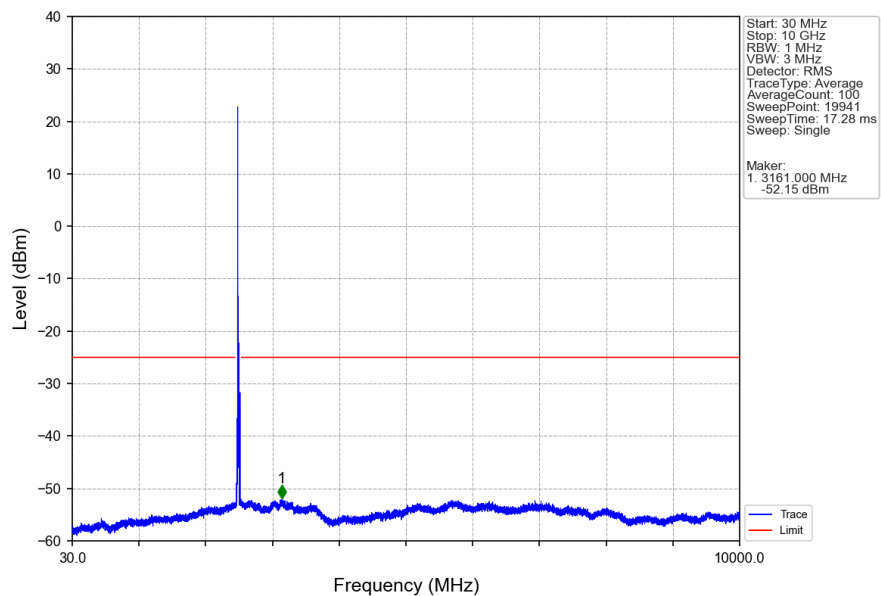


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-41.48	-10	Pass
2571	2575	1	CHP	2	2571.500	-42.31	-10	Pass
2575	2584.488	1	CHP	3	2575.695	-37.56	-13	Pass
2584.488	2590	1	CHP	4	2589.170	-53.38	-25	Pass

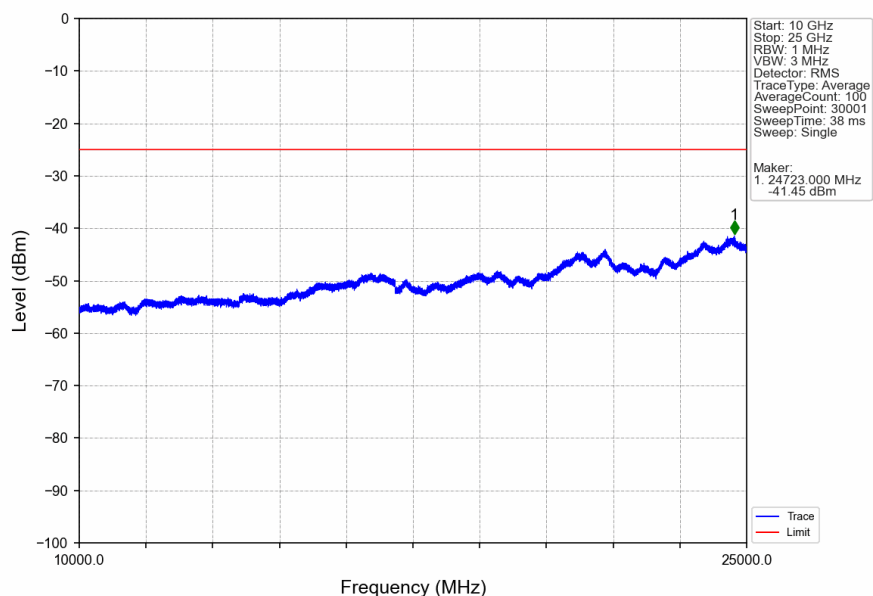


5.2.4 B7_20MHz

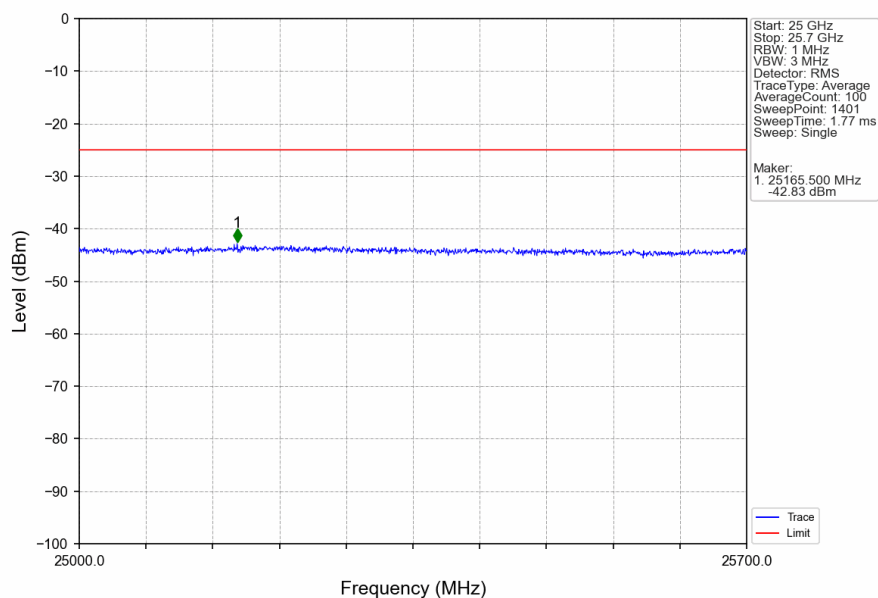




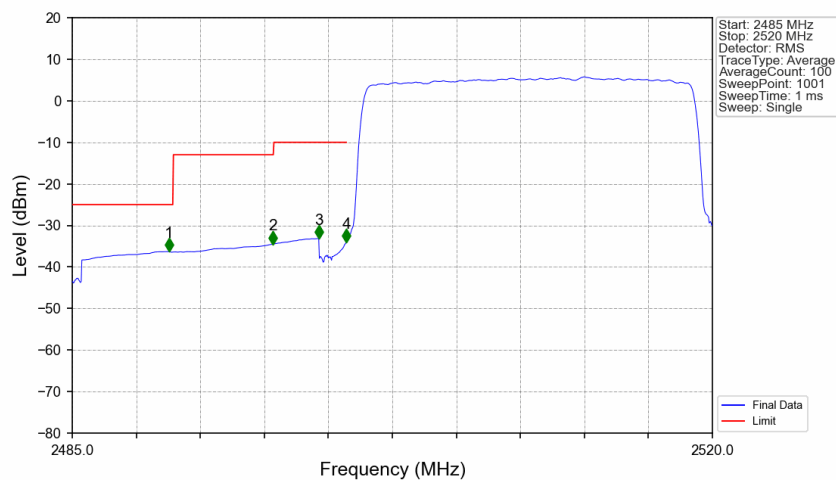
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

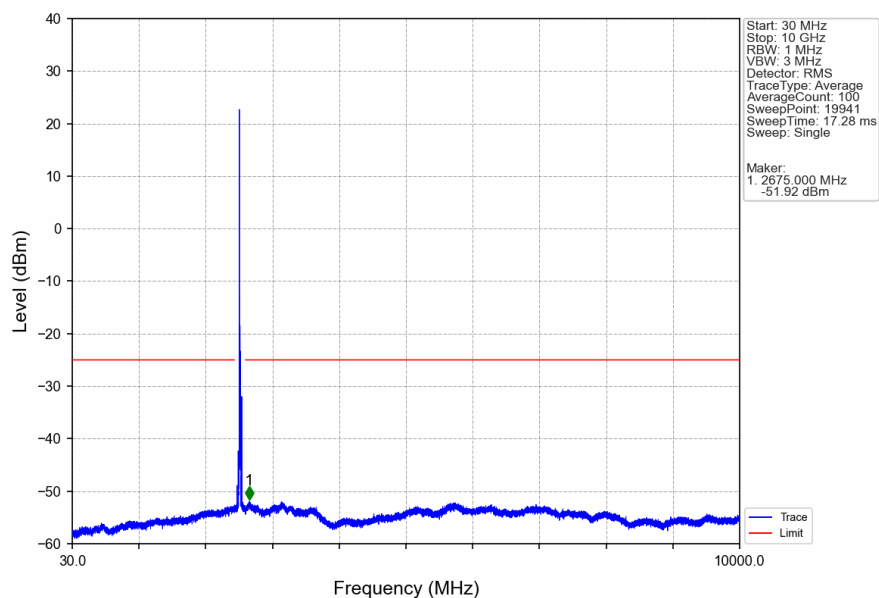


Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



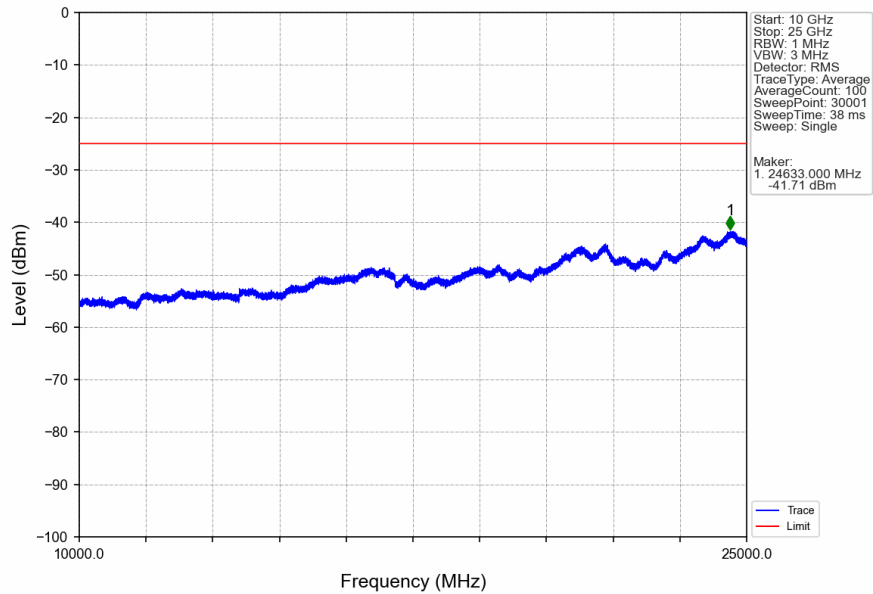
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.285	-36.31	-25	Pass
2490.5	2496	1	CHP	2	2495.955	-34.50	-13	Pass
2496	2499	1	CHP	3	2498.475	-33.16	-10	Pass
2499	2500	0.381	CHP	4	2499.980	-34.13	-10	Pass
2500	2520	0.381	CHP	/	/	/	/	/

Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV

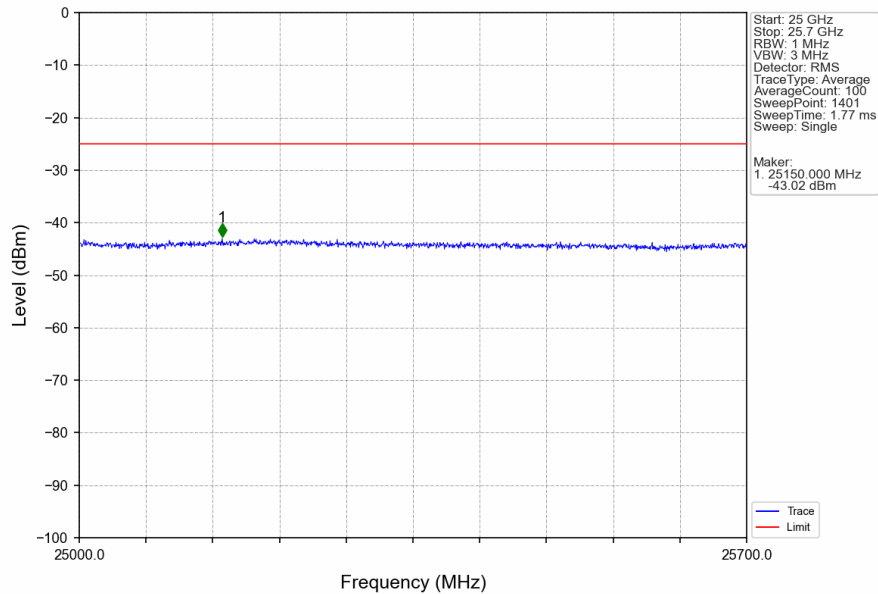




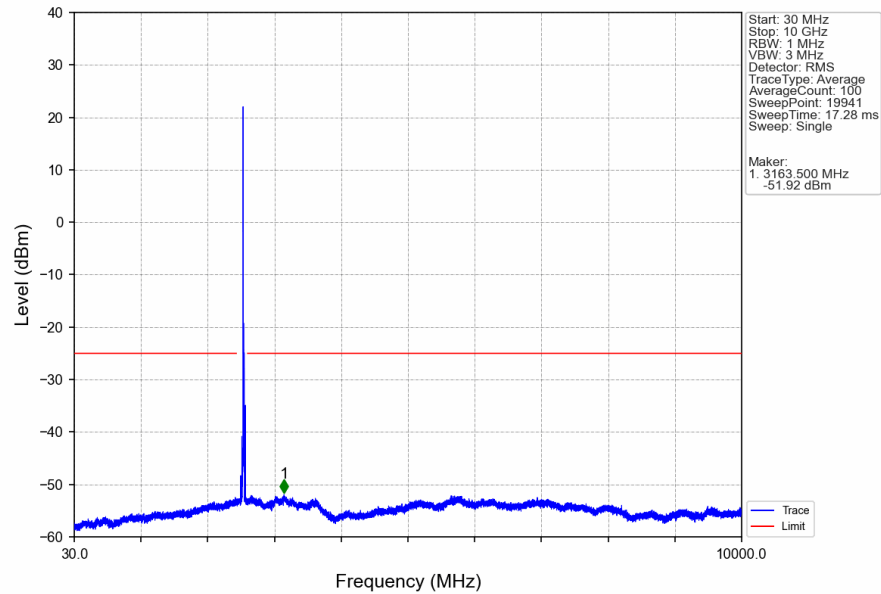
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



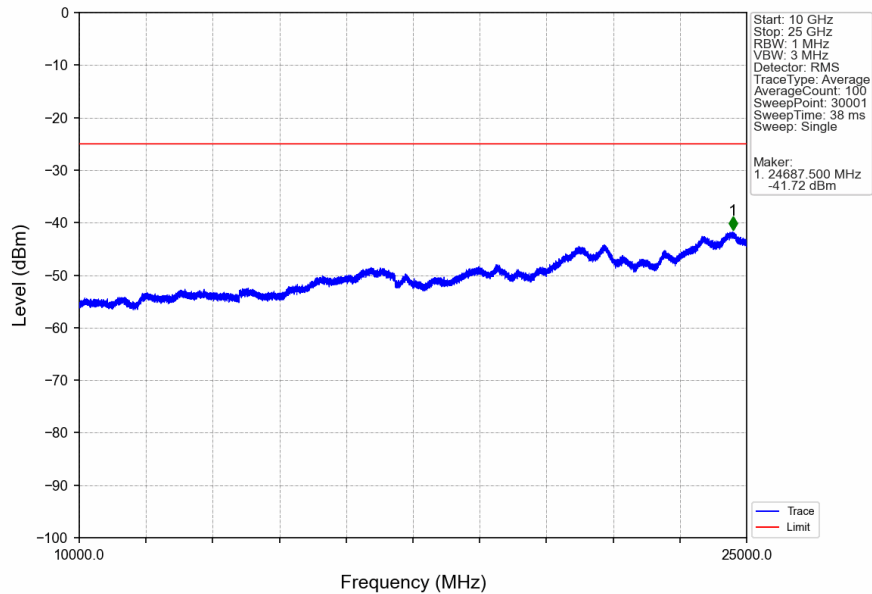
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



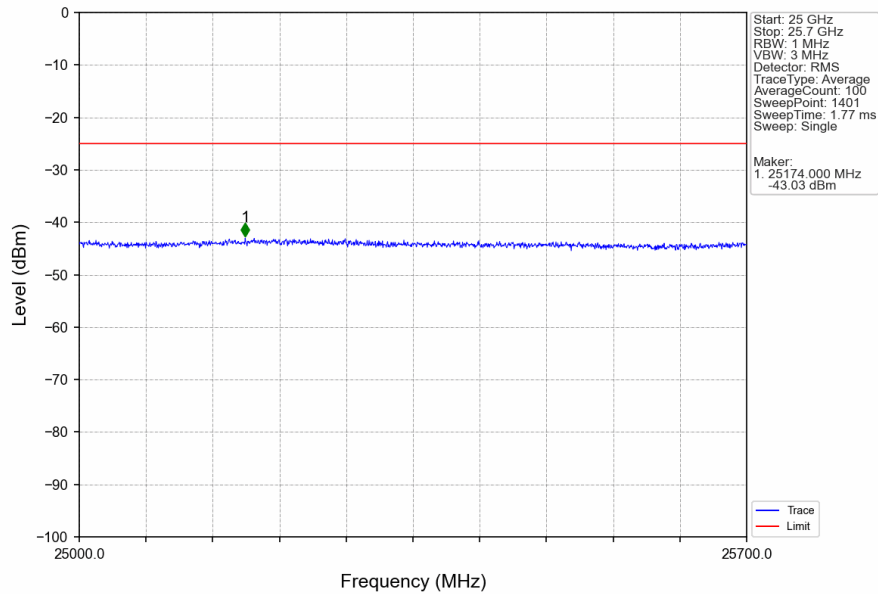
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



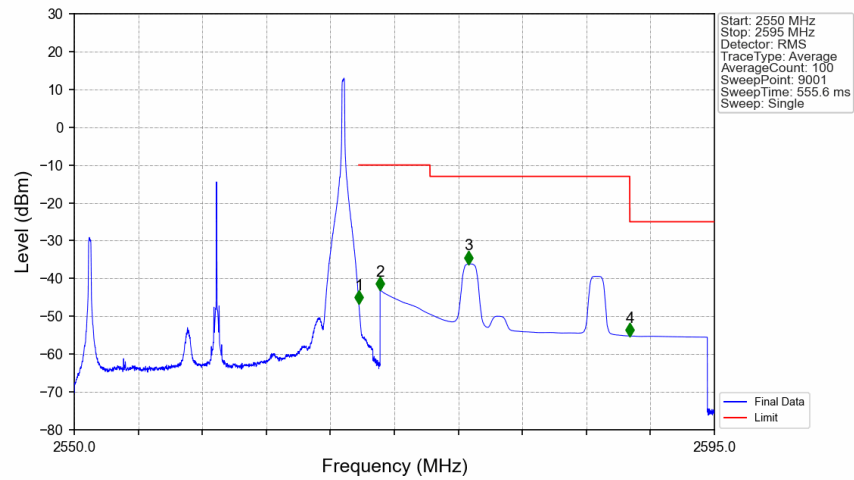
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

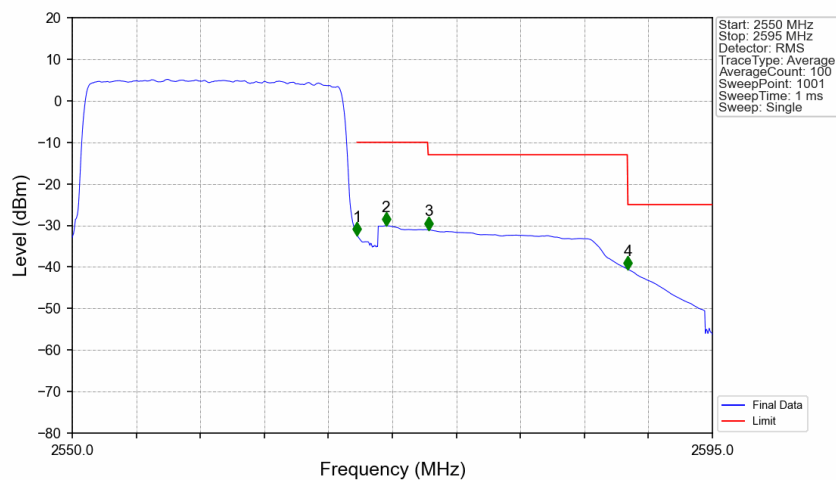


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



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	-46.67	-10	Pass
2571	2575	1	CHP	2	2571.500	-43.04	-10	Pass
2575	2589.045	1	CHP	3	2577.725	-36.16	-13	Pass
2589.045	2595	1	CHP	4	2589.050	-55.22	-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	0.381	CHP	/	/	/	/	/
2570	2571	0.381	CHP	1	2570.025	-32.32	-10	Pass
2571	2575	1	CHP	2	2572.050	-30.05	-10	Pass
2575	2589.045	1	CHP	3	2575.065	-31.04	-13	Pass
2589.045	2595	1	CHP	4	2589.060	-40.56	-25	Pass

- End of the Appendix -