

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	20.60	3.00	23.60	<=33.01	Pass		
			13	20.72	3.00	23.72	<=33.01	Pass		
			24	20.40	3.00	23.40	<=33.01	Pass		
		12	0	19.75	3.00	22.75	<=33.01	Pass		
			6	19.87	3.00	22.87	<=33.01	Pass		
			13	19.70	3.00	22.70	<=33.01	Pass		
		25	0	19.78	3.00	22.78	<=33.01	Pass		
		2535	1	0	20.83	3.00	23.83	<=33.01	Pass	
				13	20.80	3.00	23.80	<=33.01	Pass	
				24	20.73	3.00	23.73	<=33.01	Pass	
	12		0	19.87	3.00	22.87	<=33.01	Pass		
			6	19.96	3.00	22.96	<=33.01	Pass		
			13	19.89	3.00	22.89	<=33.01	Pass		
	25	0	19.89	3.00	22.89	<=33.01	Pass			
	2567.5	1	0	20.55	3.00	23.55	<=33.01	Pass		
			13	20.63	3.00	23.63	<=33.01	Pass		
			24	20.53	3.00	23.53	<=33.01	Pass		
		12	0	19.69	3.00	22.69	<=33.01	Pass		
			6	19.60	3.00	22.60	<=33.01	Pass		
			13	19.66	3.00	22.66	<=33.01	Pass		
		25	0	19.66	3.00	22.66	<=33.01	Pass		
		16QAM	2502.5	1	0	19.36	3.00	22.36	<=33.01	Pass
					13	19.48	3.00	22.48	<=33.01	Pass
					24	19.42	3.00	22.42	<=33.01	Pass
12	0			18.78	3.00	21.78	<=33.01	Pass		
	6			18.79	3.00	21.79	<=33.01	Pass		
	13			18.52	3.00	21.52	<=33.01	Pass		
25	0			18.83	3.00	21.83	<=33.01	Pass		
2535	1			0	20.29	3.00	23.29	<=33.01	Pass	
				13	20.41	3.00	23.41	<=33.01	Pass	
			24	20.33	3.00	23.33	<=33.01	Pass		
	12		0	18.92	3.00	21.92	<=33.01	Pass		
			6	19.01	3.00	22.01	<=33.01	Pass		
			13	18.85	3.00	21.85	<=33.01	Pass		
25	0		18.88	3.00	21.88	<=33.01	Pass			
2567.5	1		0	19.48	3.00	22.48	<=33.01	Pass		
			13	19.48	3.00	22.48	<=33.01	Pass		
			24	19.50	3.00	22.50	<=33.01	Pass		
	12		0	18.78	3.00	21.78	<=33.01	Pass		
		6	18.87	3.00	21.87	<=33.01	Pass			
		13	18.69	3.00	21.69	<=33.01	Pass			
	25	0	18.82	3.00	21.82	<=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	20.80	3.00	23.80	<=33.01	Pass		
			25	20.76	3.00	23.76	<=33.01	Pass		
			49	20.56	3.00	23.56	<=33.01	Pass		
		25	0	19.67	3.00	22.67	<=33.01	Pass		
			13	19.83	3.00	22.83	<=33.01	Pass		
			25	19.66	3.00	22.66	<=33.01	Pass		
		50	0	19.79	3.00	22.79	<=33.01	Pass		
		2535	1	0	20.78	3.00	23.78	<=33.01	Pass	
				25	20.93	3.00	23.93	<=33.01	Pass	
	49			20.81	3.00	23.81	<=33.01	Pass		
	25		0	19.94	3.00	22.94	<=33.01	Pass		
			13	19.89	3.00	22.89	<=33.01	Pass		
			25	19.89	3.00	22.89	<=33.01	Pass		
	50	0	19.86	3.00	22.86	<=33.01	Pass			
	2565	1	0	20.80	3.00	23.80	<=33.01	Pass		
			25	21.01	3.00	24.01	<=33.01	Pass		
			49	20.73	3.00	23.73	<=33.01	Pass		
		25	0	19.68	3.00	22.68	<=33.01	Pass		
			13	19.82	3.00	22.82	<=33.01	Pass		
			25	19.67	3.00	22.67	<=33.01	Pass		
		50	0	19.68	3.00	22.68	<=33.01	Pass		
		16QAM	2505	1	0	20.23	3.00	23.23	<=33.01	Pass
					25	20.10	3.00	23.10	<=33.01	Pass
	49				19.85	3.00	22.85	<=33.01	Pass	
25	0			18.85	3.00	21.85	<=33.01	Pass		
	13			18.80	3.00	21.80	<=33.01	Pass		
	25			18.66	3.00	21.66	<=33.01	Pass		
50	0			18.69	3.00	21.69	<=33.01	Pass		
2535	1		0	20.58	3.00	23.58	<=33.01	Pass		
			25	20.47	3.00	23.47	<=33.01	Pass		
			49	20.51	3.00	23.51	<=33.01	Pass		
	25		0	19.00	3.00	22.00	<=33.01	Pass		
			13	18.92	3.00	21.92	<=33.01	Pass		
			25	18.91	3.00	21.91	<=33.01	Pass		
50	0		18.89	3.00	21.89	<=33.01	Pass			
2565	1		0	19.86	3.00	22.86	<=33.01	Pass		
			25	19.69	3.00	22.69	<=33.01	Pass		
			49	19.44	3.00	22.44	<=33.01	Pass		
	25		0	18.78	3.00	21.78	<=33.01	Pass		
		13	18.64	3.00	21.64	<=33.01	Pass			
		25	18.75	3.00	21.75	<=33.01	Pass			
	50	0	18.71	3.00	21.71	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain										

1.1.3 B7_15MHz_EIRP

Band: 7 / Bandwidth: 15MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2507.5	1	0	20.90	3.00	23.90	<=33.01	Pass		
			38	20.61	3.00	23.61	<=33.01	Pass		
			74	20.59	3.00	23.59	<=33.01	Pass		
		36	0	19.73	3.00	22.73	<=33.01	Pass		
			18	19.75	3.00	22.75	<=33.01	Pass		
			39	19.59	3.00	22.59	<=33.01	Pass		
		75	0	19.70	3.00	22.70	<=33.01	Pass		
		2535	1	0	21.01	3.00	24.01	<=33.01	Pass	
				38	20.88	3.00	23.88	<=33.01	Pass	
	74			20.76	3.00	23.76	<=33.01	Pass		
	36		0	19.92	3.00	22.92	<=33.01	Pass		
			18	19.93	3.00	22.93	<=33.01	Pass		
			39	19.86	3.00	22.86	<=33.01	Pass		
	75	0	19.82	3.00	22.82	<=33.01	Pass			
	2562.5	1	0	20.64	3.00	23.64	<=33.01	Pass		
			38	20.58	3.00	23.58	<=33.01	Pass		
			74	20.34	3.00	23.34	<=33.01	Pass		
		36	0	19.71	3.00	22.71	<=33.01	Pass		
			18	19.78	3.00	22.78	<=33.01	Pass		
			39	19.73	3.00	22.73	<=33.01	Pass		
		75	0	19.76	3.00	22.76	<=33.01	Pass		
		16QAM	2507.5	1	0	20.34	3.00	23.34	<=33.01	Pass
					38	20.05	3.00	23.05	<=33.01	Pass
	74				20.05	3.00	23.05	<=33.01	Pass	
36	0			18.78	3.00	21.78	<=33.01	Pass		
	18			18.69	3.00	21.69	<=33.01	Pass		
	39			18.64	3.00	21.64	<=33.01	Pass		
75	0			18.73	3.00	21.73	<=33.01	Pass		
2535	1			0	20.53	3.00	23.53	<=33.01	Pass	
				38	20.98	3.00	23.98	<=33.01	Pass	
			74	20.40	3.00	23.40	<=33.01	Pass		
	36		0	19.13	3.00	22.13	<=33.01	Pass		
			18	18.95	3.00	21.95	<=33.01	Pass		
			39	18.76	3.00	21.76	<=33.01	Pass		
75	0		18.87	3.00	21.87	<=33.01	Pass			
2562.5	1		0	19.97	3.00	22.97	<=33.01	Pass		
			38	19.94	3.00	22.94	<=33.01	Pass		
			74	19.24	3.00	22.24	<=33.01	Pass		
	36		0	18.71	3.00	21.71	<=33.01	Pass		
			18	18.77	3.00	21.77	<=33.01	Pass		
			39	18.60	3.00	21.60	<=33.01	Pass		
	75		0	18.66	3.00	21.66	<=33.01	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

1.1.4 B7_20MHz_EIRP

Band: 7 / Bandwidth: 20MHz / NTVN										
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict		
		Size	Offset			Result	Limit			
QPSK	2510	1	0	20.57	3.00	23.57	<=33.01	Pass		
			50	20.60	3.00	23.60	<=33.01	Pass		
			99	20.50	3.00	23.50	<=33.01	Pass		
		50	0	19.63	3.00	22.63	<=33.01	Pass		
			25	19.72	3.00	22.72	<=33.01	Pass		
			50	19.63	3.00	22.63	<=33.01	Pass		
		100	0	19.71	3.00	22.71	<=33.01	Pass		
		2535	1	0	21.12	3.00	24.12	<=33.01	Pass	
				50	21.29	3.00	24.29	<=33.01	Pass	
	99			20.70	3.00	23.70	<=33.01	Pass		
	50		0	20.01	3.00	23.01	<=33.01	Pass		
			25	19.88	3.00	22.88	<=33.01	Pass		
			50	19.76	3.00	22.76	<=33.01	Pass		
	100	0	19.84	3.00	22.84	<=33.01	Pass			
	2560	1	0	20.74	3.00	23.74	<=33.01	Pass		
			50	20.90	3.00	23.90	<=33.01	Pass		
			99	20.44	3.00	23.44	<=33.01	Pass		
		50	0	19.70	3.00	22.70	<=33.01	Pass		
			25	19.77	3.00	22.77	<=33.01	Pass		
			50	19.63	3.00	22.63	<=33.01	Pass		
		100	0	19.72	3.00	22.72	<=33.01	Pass		
		16QAM	2510	1	0	20.20	3.00	23.20	<=33.01	Pass
					50	20.53	3.00	23.53	<=33.01	Pass
	99				20.22	3.00	23.22	<=33.01	Pass	
50	0			18.89	3.00	21.89	<=33.01	Pass		
	25			18.79	3.00	21.79	<=33.01	Pass		
	50			18.53	3.00	21.53	<=33.01	Pass		
100	0			18.62	3.00	21.62	<=33.01	Pass		
2535	1			0	20.11	3.00	23.11	<=33.01	Pass	
				50	19.97	3.00	22.97	<=33.01	Pass	
			99	19.18	3.00	22.18	<=33.01	Pass		
	50		0	18.93	3.00	21.93	<=33.01	Pass		
			25	19.01	3.00	22.01	<=33.01	Pass		
			50	18.88	3.00	21.88	<=33.01	Pass		
100	0		18.98	3.00	21.98	<=33.01	Pass			
2560	1		0	20.86	3.00	23.86	<=33.01	Pass		
			50	21.26	3.00	24.26	<=33.01	Pass		
			99	20.69	3.00	23.69	<=33.01	Pass		
	50		0	18.70	3.00	21.70	<=33.01	Pass		
			25	18.79	3.00	21.79	<=33.01	Pass		
			50	18.65	3.00	21.65	<=33.01	Pass		
	100		0	18.76	3.00	21.76	<=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	-4.435	-0.0017	-2.5 to 2.5	Pass
					3.85	-4.423	-0.0017	-2.5 to 2.5	Pass
					4.43	-4.509	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	-5.125	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-3.456	-0.0014	-2.5 to 2.5	Pass
				-10	3.85	-3.686	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-4.283	-0.0017	-2.5 to 2.5	Pass
				10	3.85	-2.253	-0.0009	-2.5 to 2.5	Pass
				30	3.85	-2.719	-0.0011	-2.5 to 2.5	Pass
				40	3.85	-2.937	-0.0012	-2.5 to 2.5	Pass
				50	3.85	-3.187	-0.0013	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band7_OBW

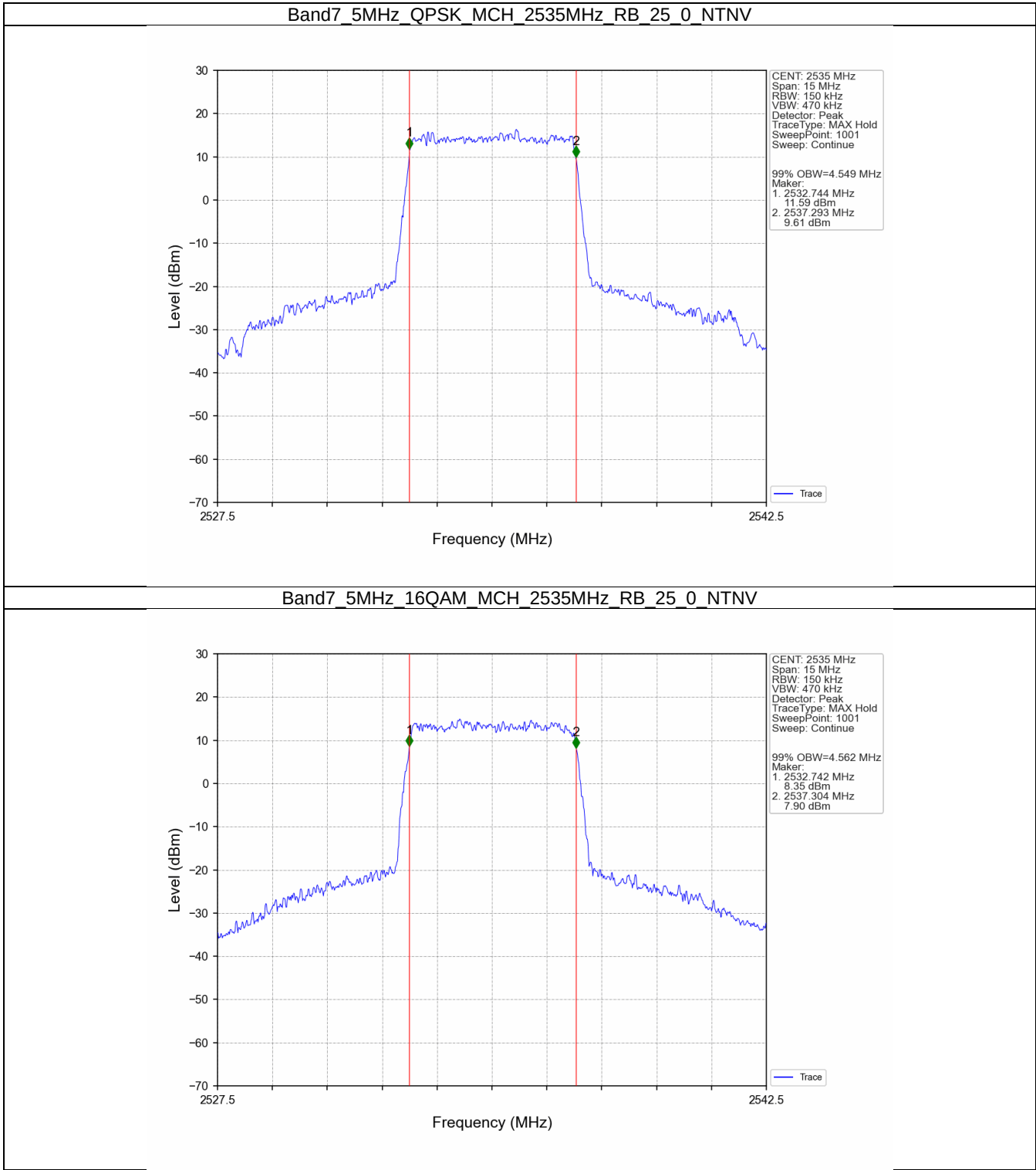
Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	4.549	/	Pass
	16QAM	2535	25	0	4.562	/	Pass
10	QPSK	2535	50	0	9.051	/	Pass
	16QAM	2535	50	0	9.044	/	Pass
15	QPSK	2535	75	0	13.545	/	Pass
	16QAM	2535	75	0	13.578	/	Pass
20	QPSK	2535	100	0	18.079	/	Pass
	16QAM	2535	100	0	18.056	/	Pass

3.1.2 Band7_XDB

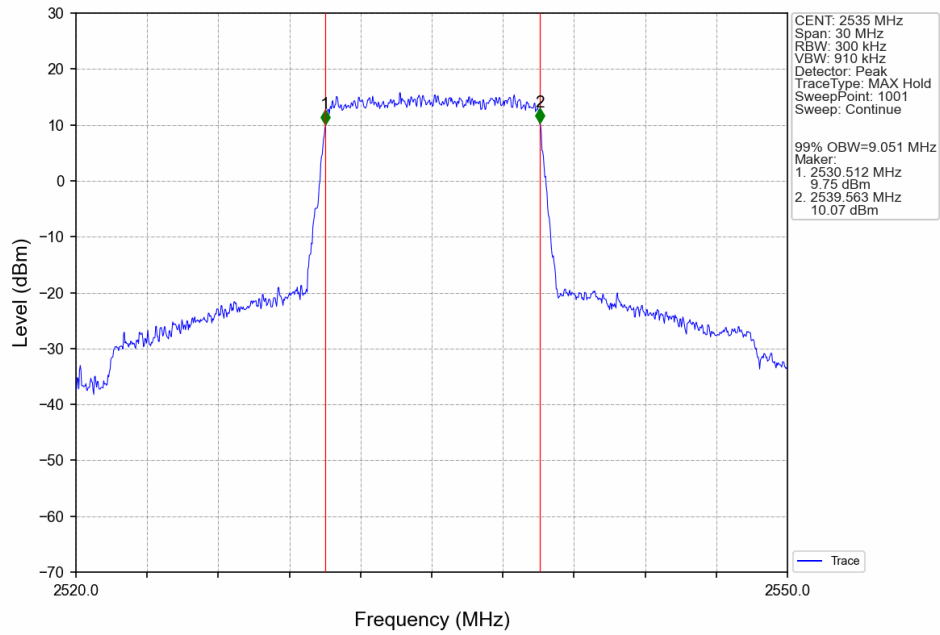
Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	5.064	/	Pass
	16QAM	2535	25	0	5.096	/	Pass
10	QPSK	2535	50	0	10.056	/	Pass
	16QAM	2535	50	0	10.036	/	Pass
15	QPSK	2535	75	0	14.896	/	Pass
	16QAM	2535	75	0	14.965	/	Pass
20	QPSK	2535	100	0	19.768	/	Pass
	16QAM	2535	100	0	19.807	/	Pass

3.2 Test Graph

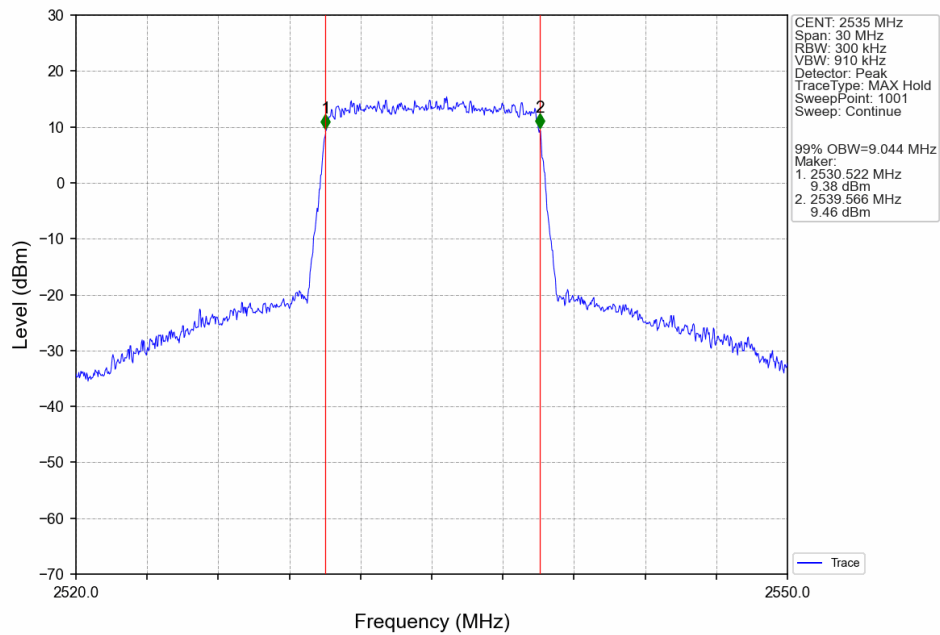
3.2.1 Band7_OBW



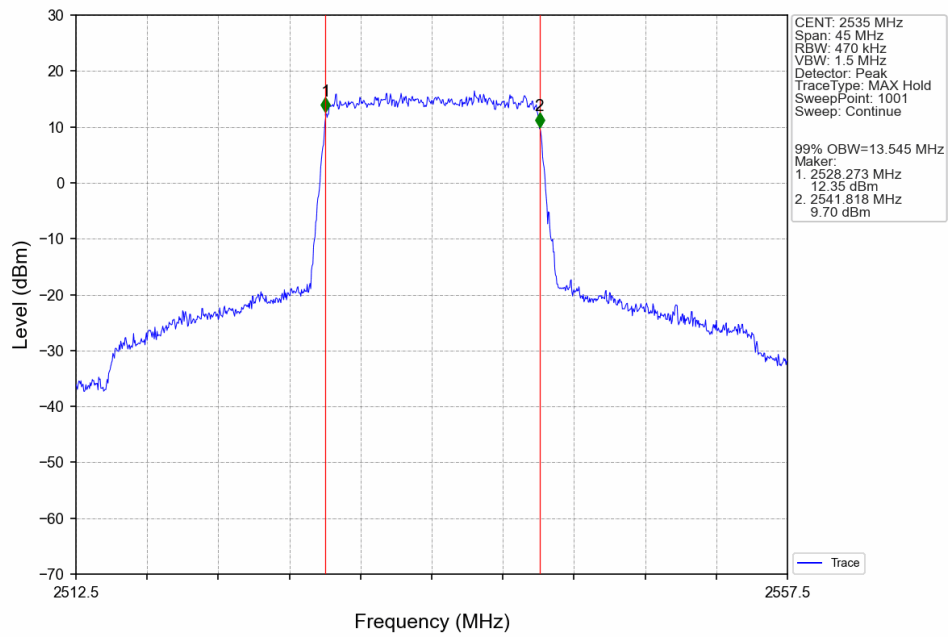
Band7 10MHz QPSK MCH 2535MHz RB 50 0 NTNV



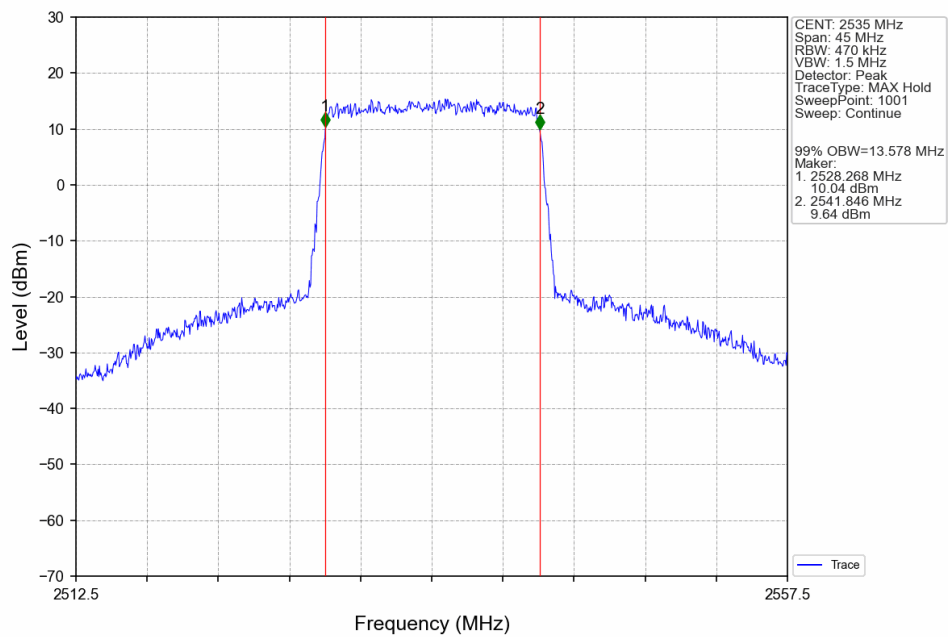
Band7 10MHz 16QAM MCH 2535MHz RB 50 0 NTNV



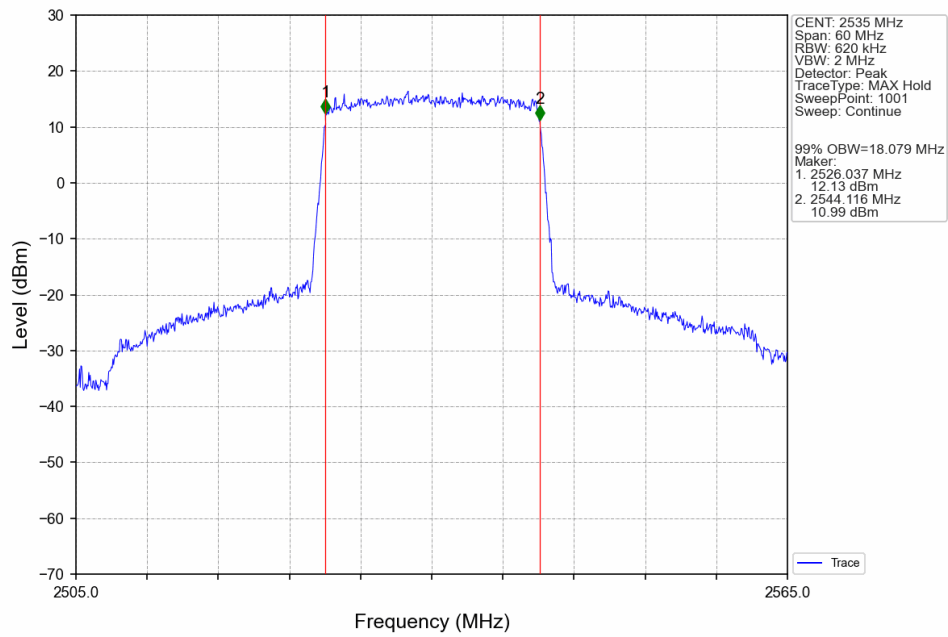
Band7 15MHz QPSK MCH 2535MHz RB 75 0 NTNV



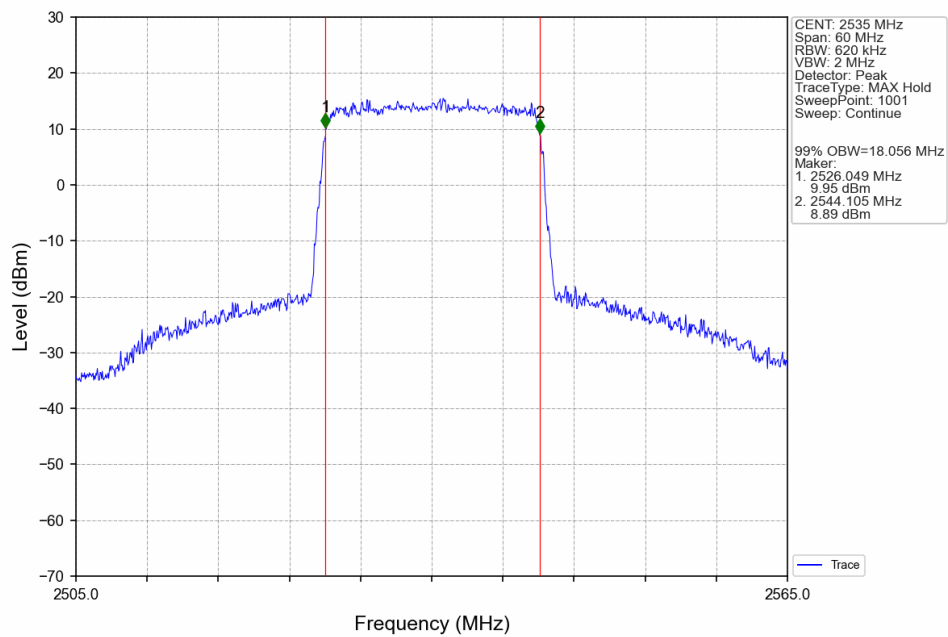
Band7 15MHz 16QAM MCH 2535MHz RB 75 0 NTNV



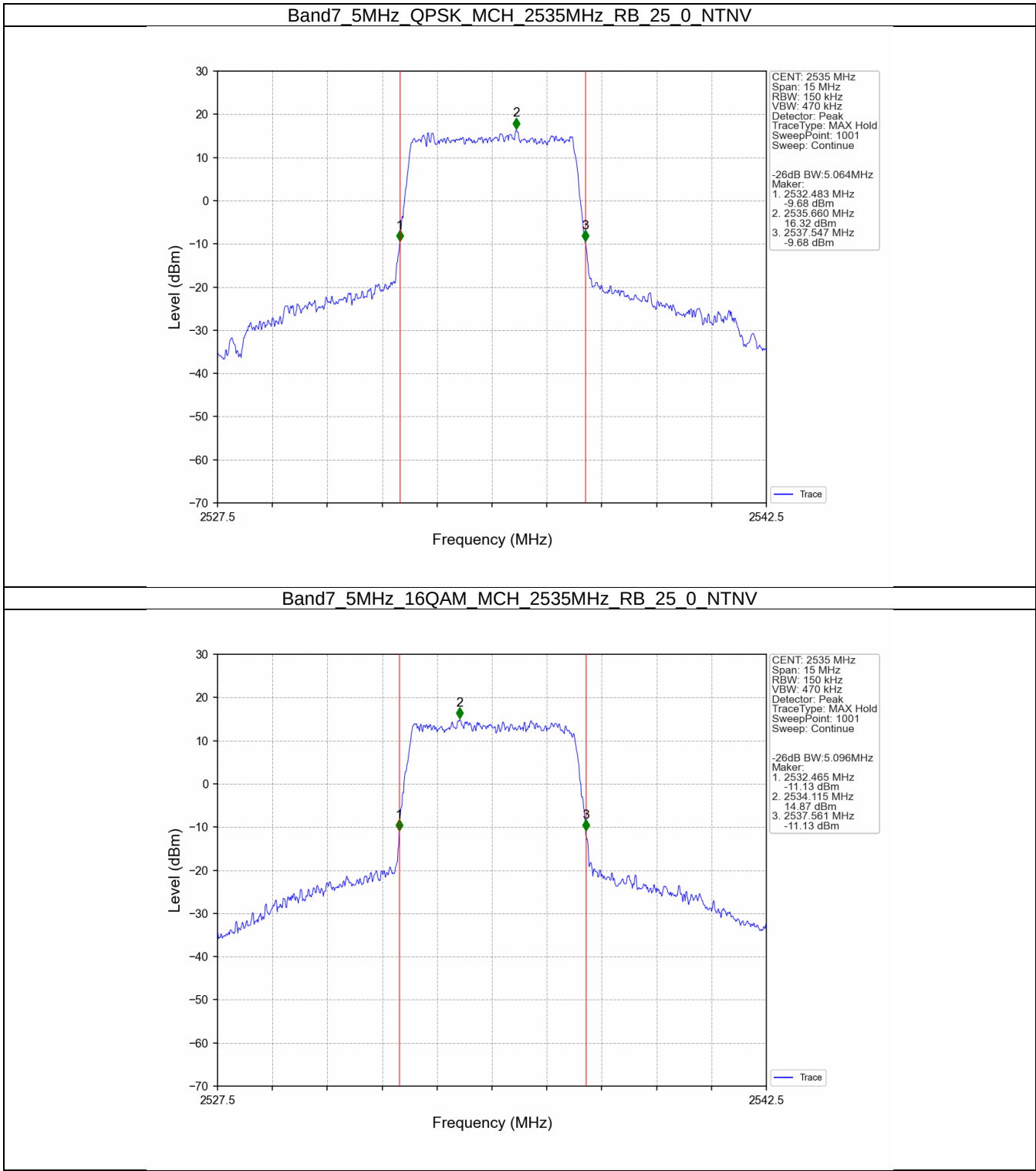
Band7 20MHz QPSK MCH 2535MHz RB 100 0 NTNV



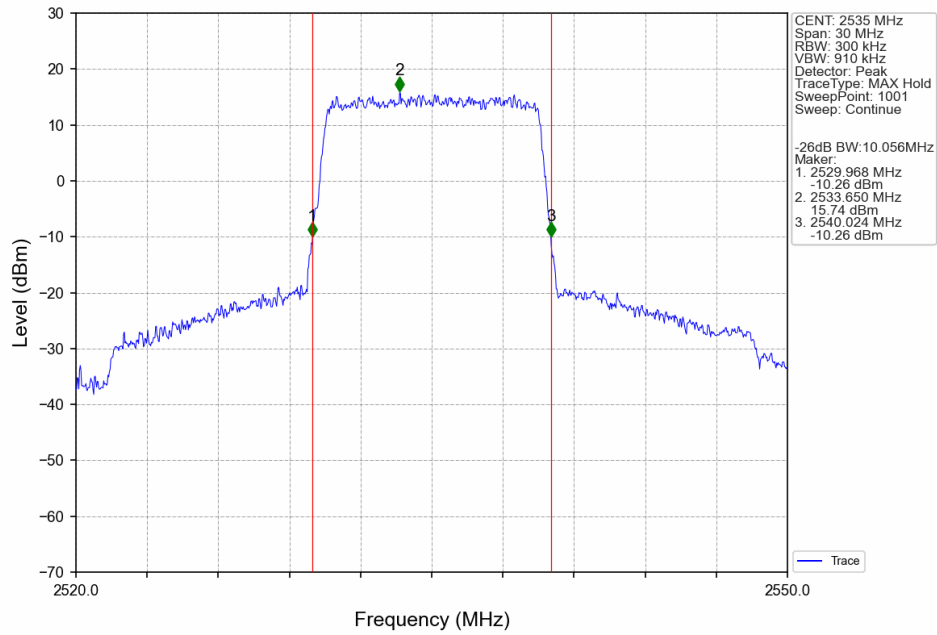
Band7 20MHz 16QAM MCH 2535MHz RB 100 0 NTNV



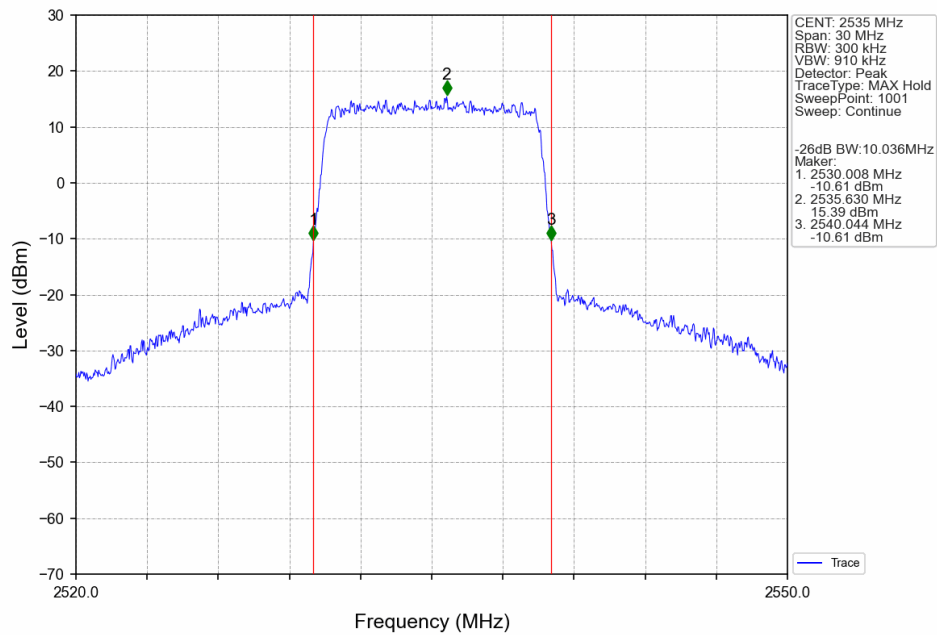
3.2.2 Band7_XDB



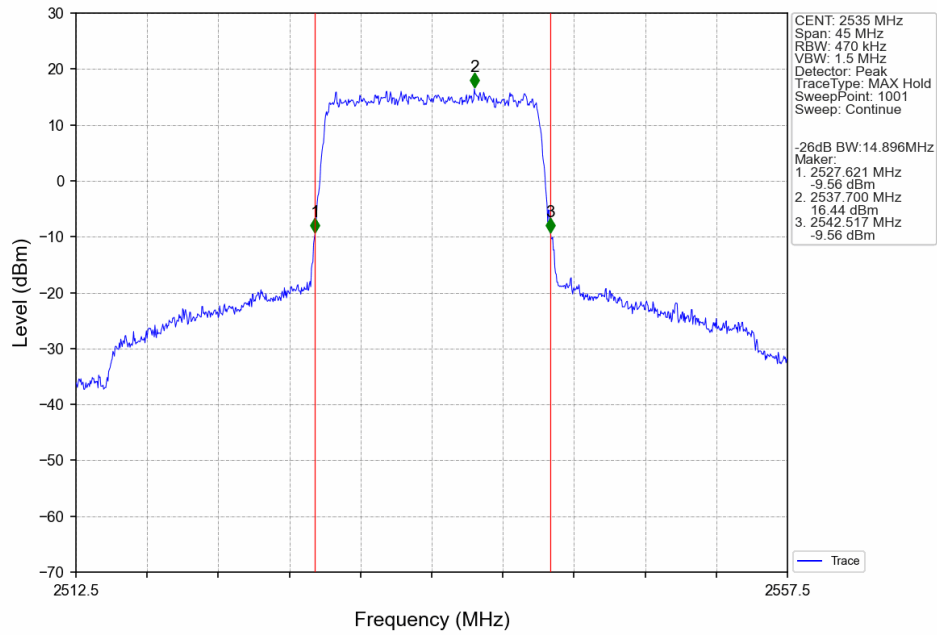
Band7 10MHz QPSK MCH 2535MHz RB 50 0 NTNV



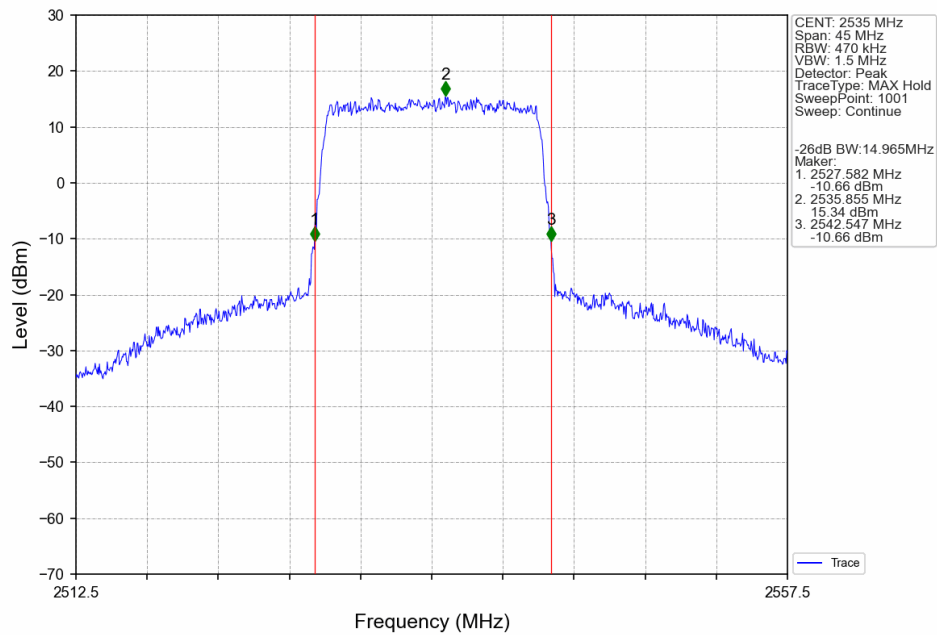
Band7 10MHz 16QAM MCH 2535MHz RB 50 0 NTNV



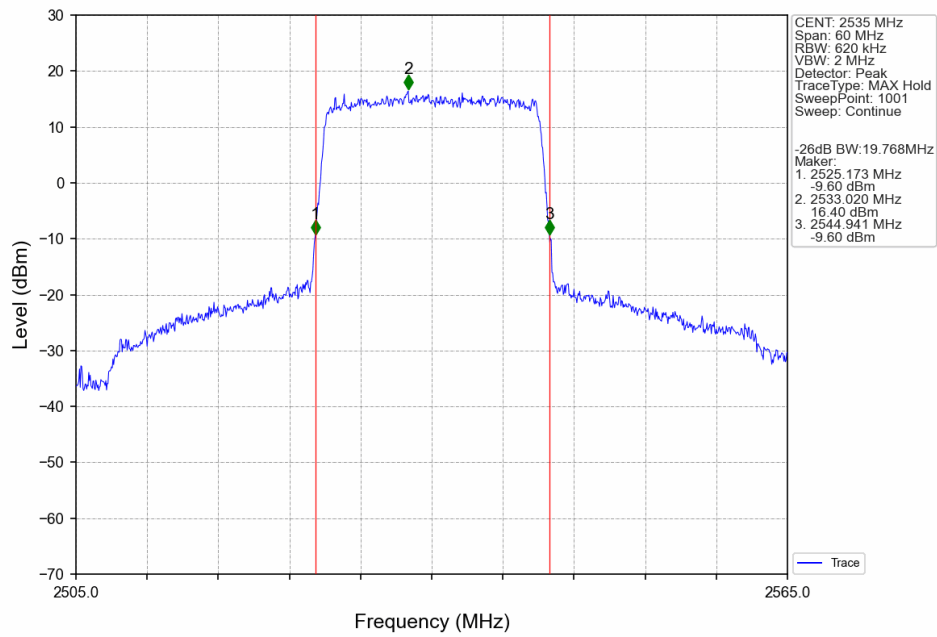
Band7 15MHz QPSK MCH 2535MHz RB 75 0 NTNV



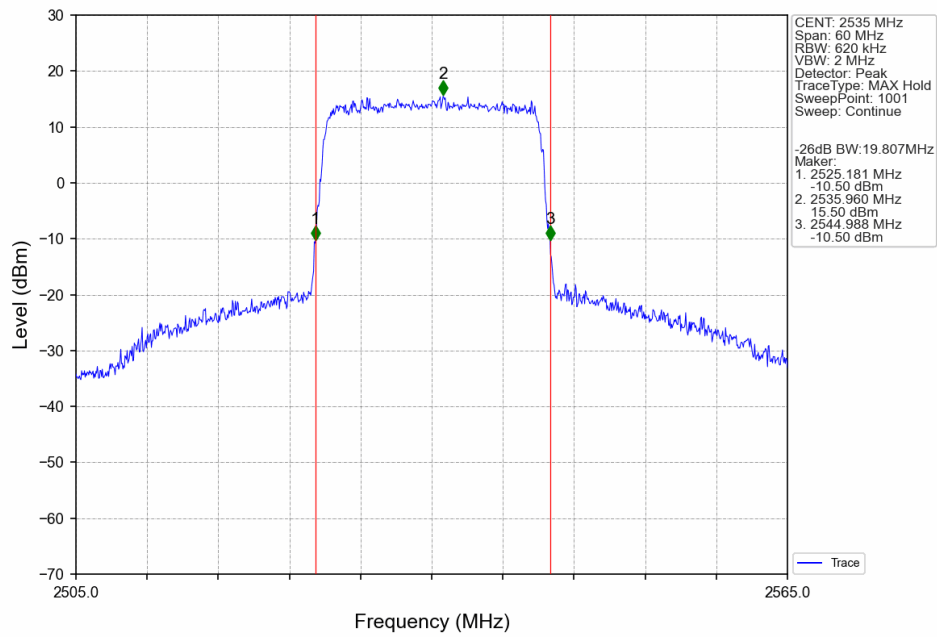
Band7 15MHz 16QAM MCH 2535MHz RB 75 0 NTNV



Band7 20MHz QPSK MCH 2535MHz RB 100 0 NTNV



Band7 20MHz 16QAM MCH 2535MHz RB 100 0 NTNV



4. Peak-Average Ratio

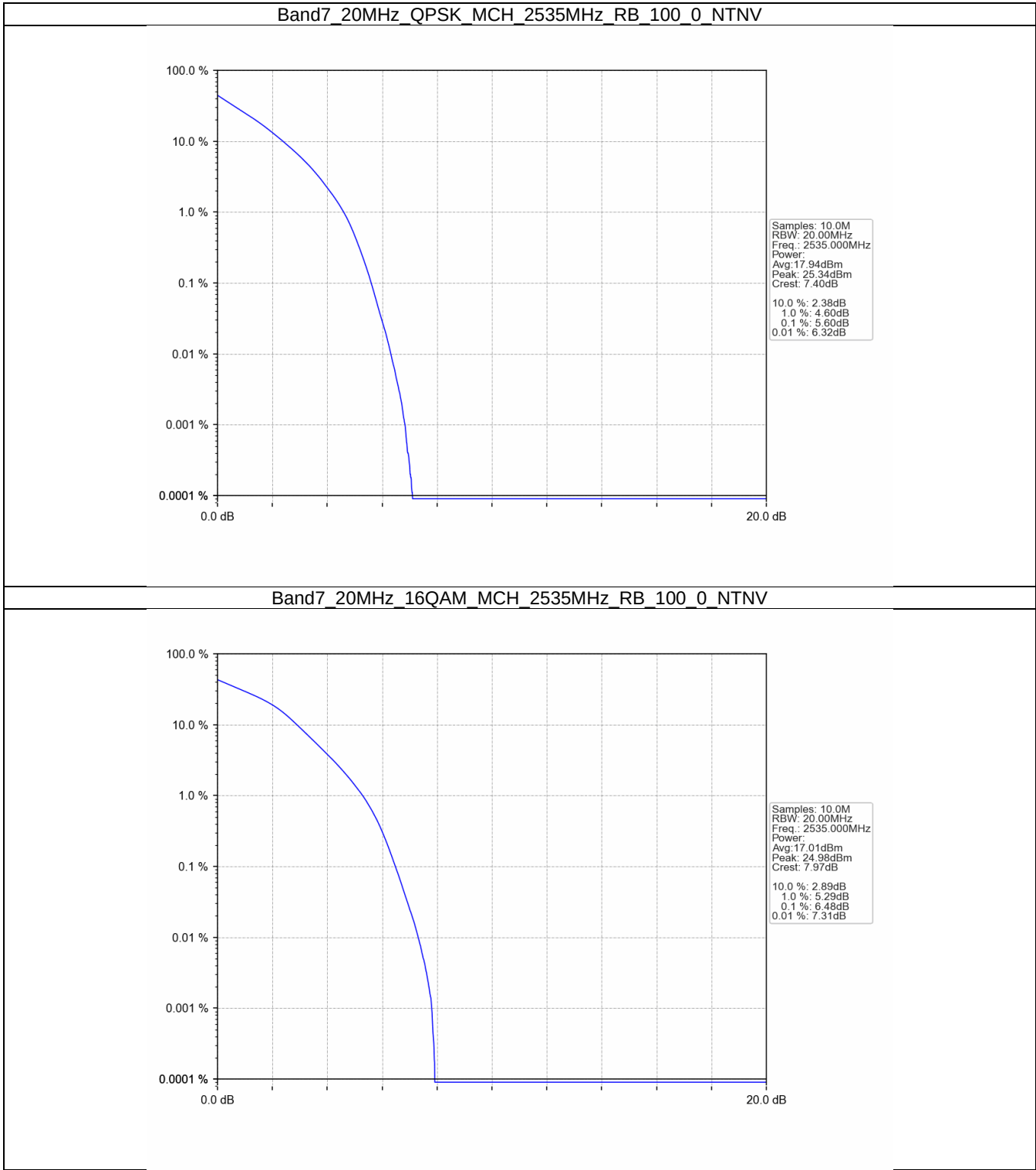
4.1 Test Result

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	5.60	<=13	Pass
16QAM	2535	100	0	6.48	<=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 / NTNV						
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

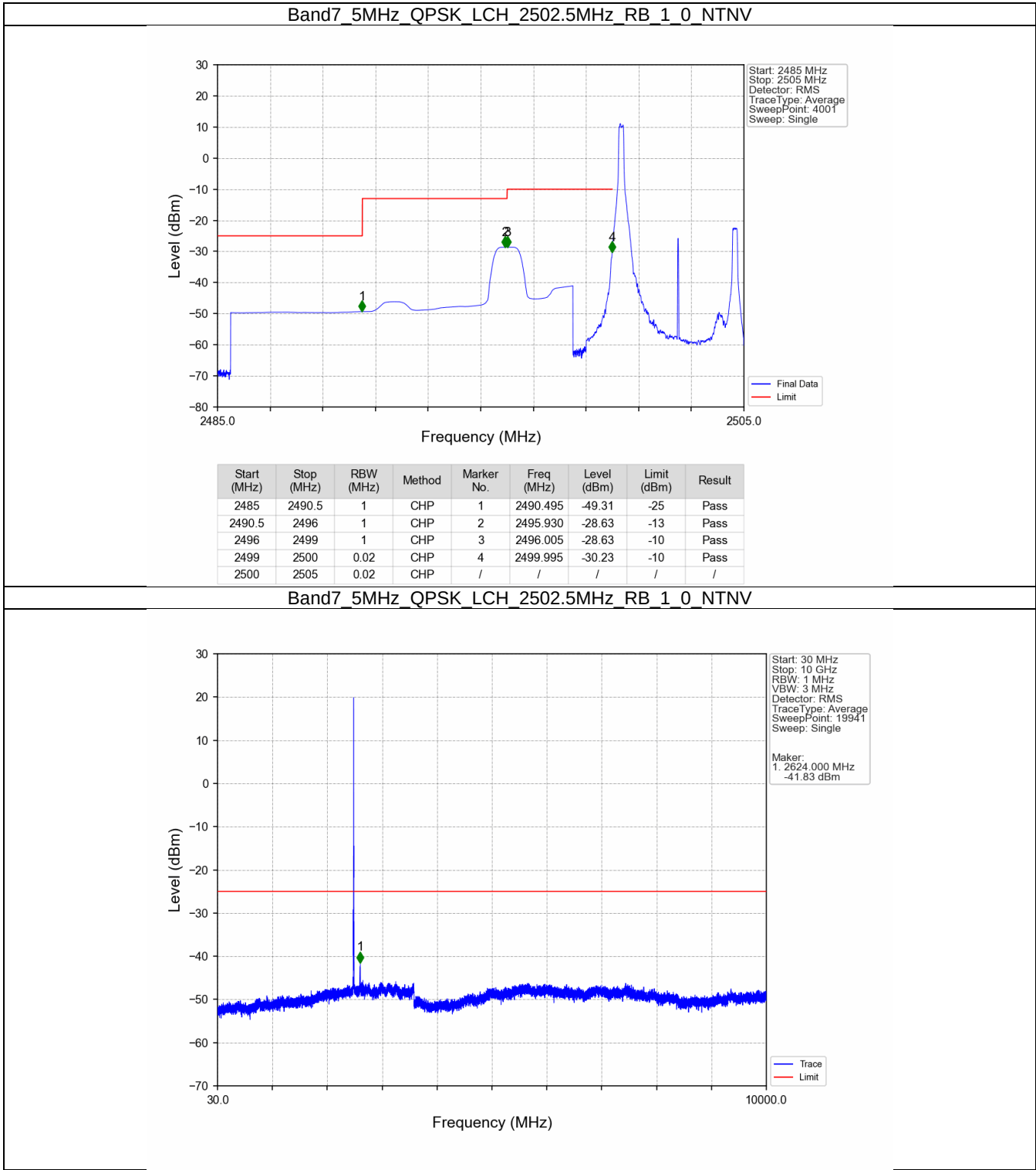
Band: 7 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.1.4 B7_20MHz

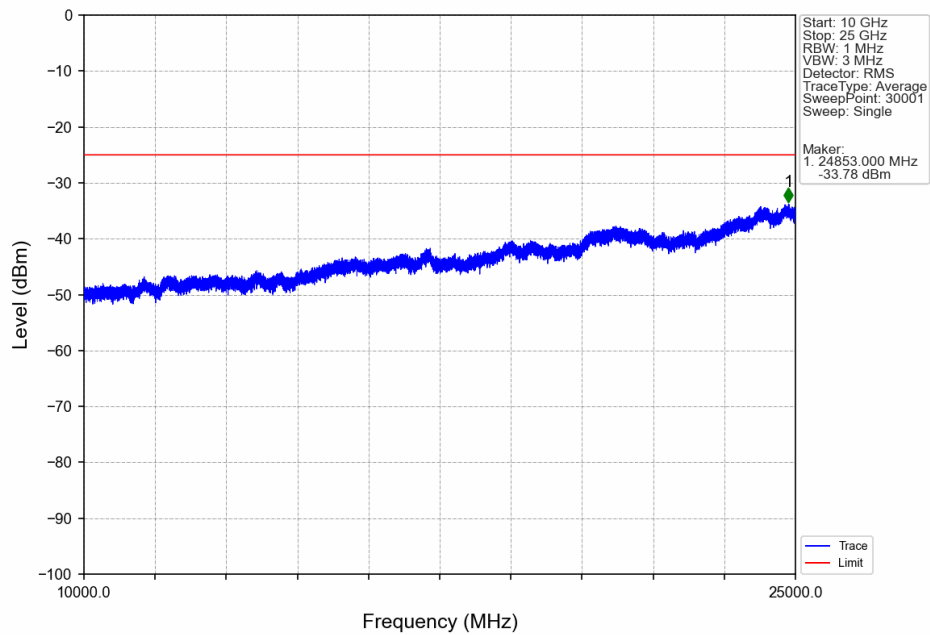
Band: 7 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

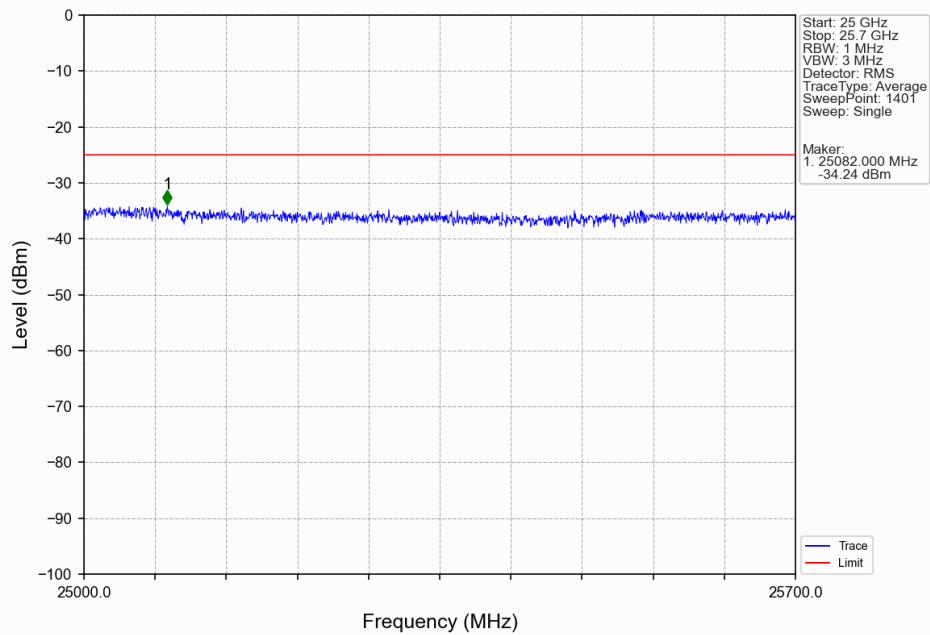
5.2.1 B7_5MHz



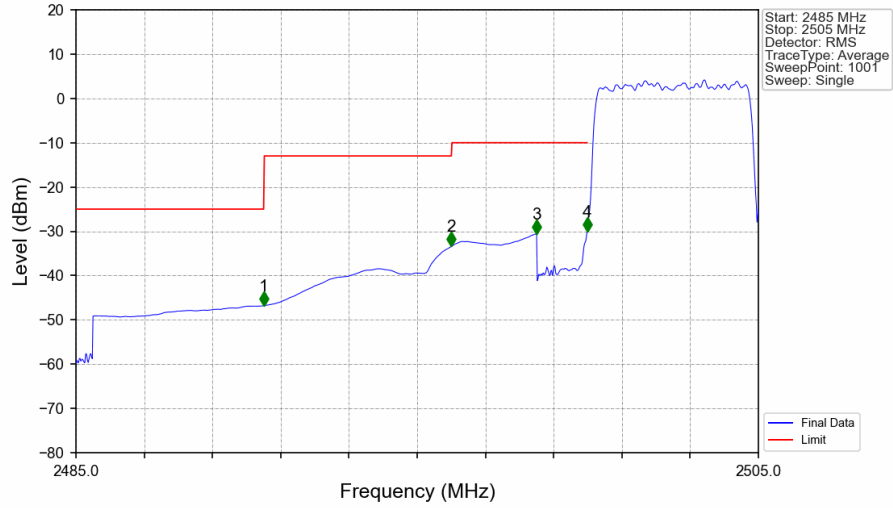
Band7 5MHz QPSK LCH 2502.5MHz RB 1 0 NTN



Band7 5MHz QPSK LCH 2502.5MHz RB 1 0 NTN

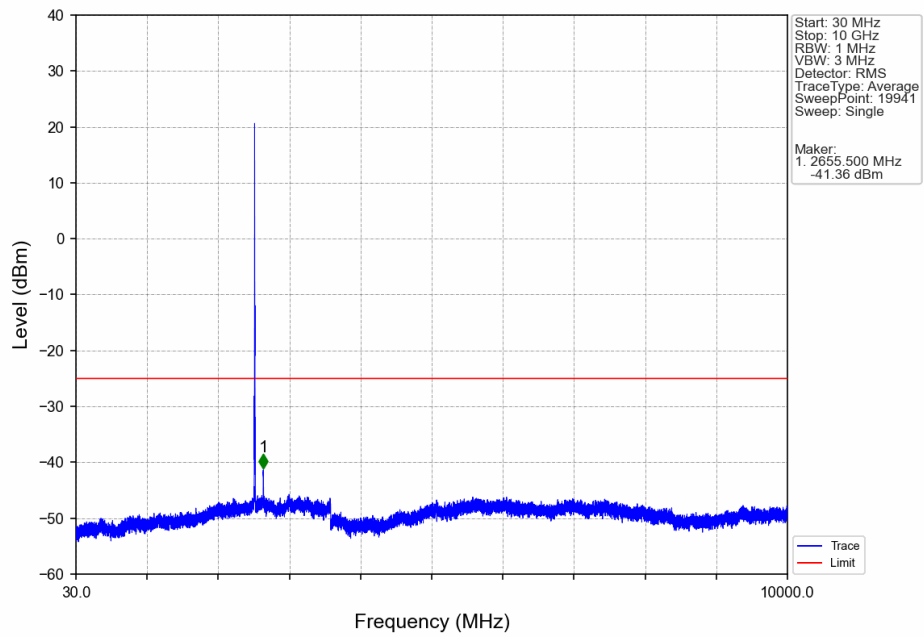


Band7 5MHz QPSK LCH 2502.5MHz RB 25 0 NTNV

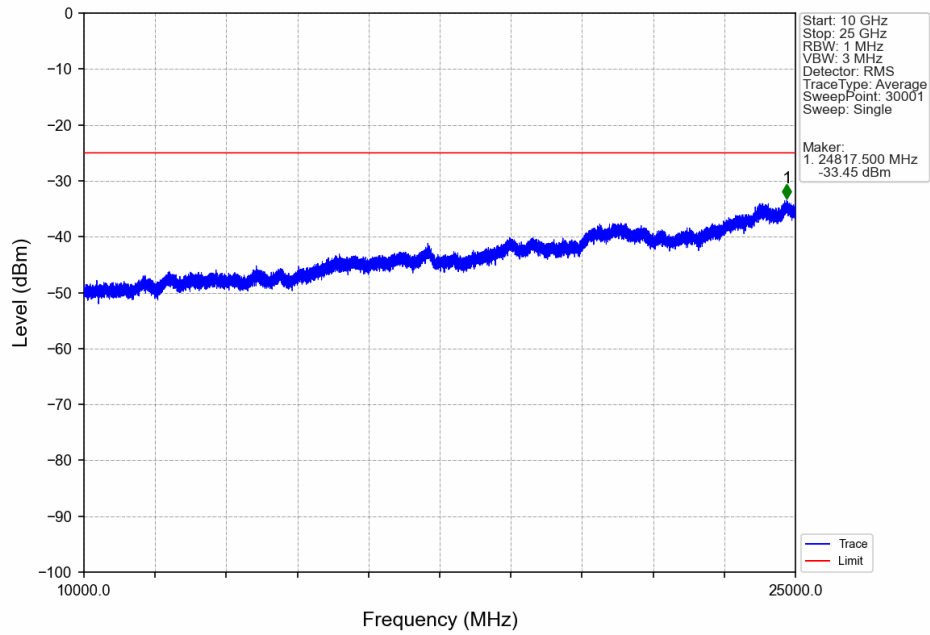


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-46.77	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-33.40	-13	Pass
2496	2499	1	CHP	3	2498.500	-30.55	-10	Pass
2499	2500	0.101	CHP	4	2499.980	-30.00	-10	Pass
2500	2505	0.101	CHP	/	/	/	/	/

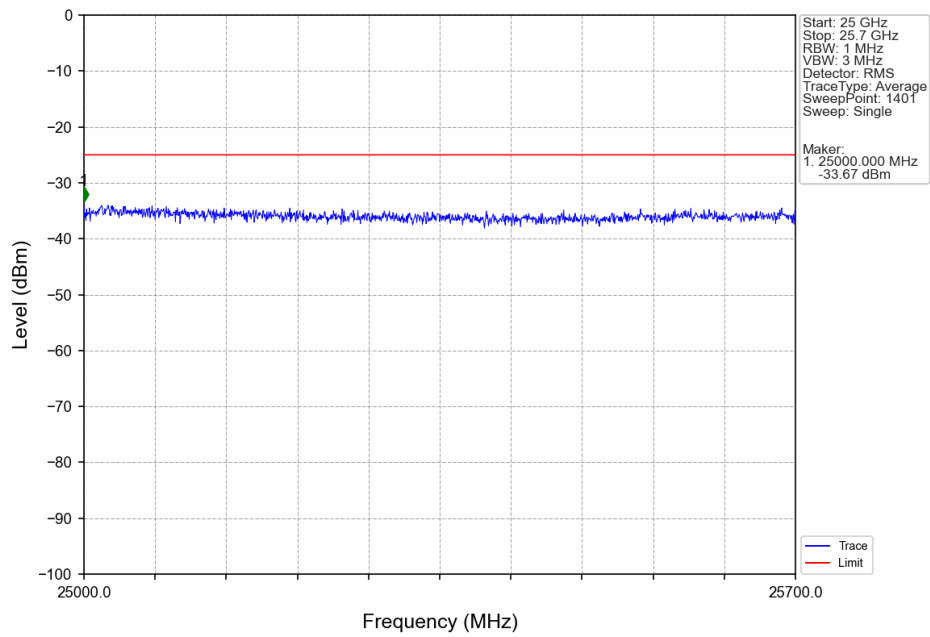
Band7 5MHz QPSK MCH 2535MHz RB 1 0 NTNV



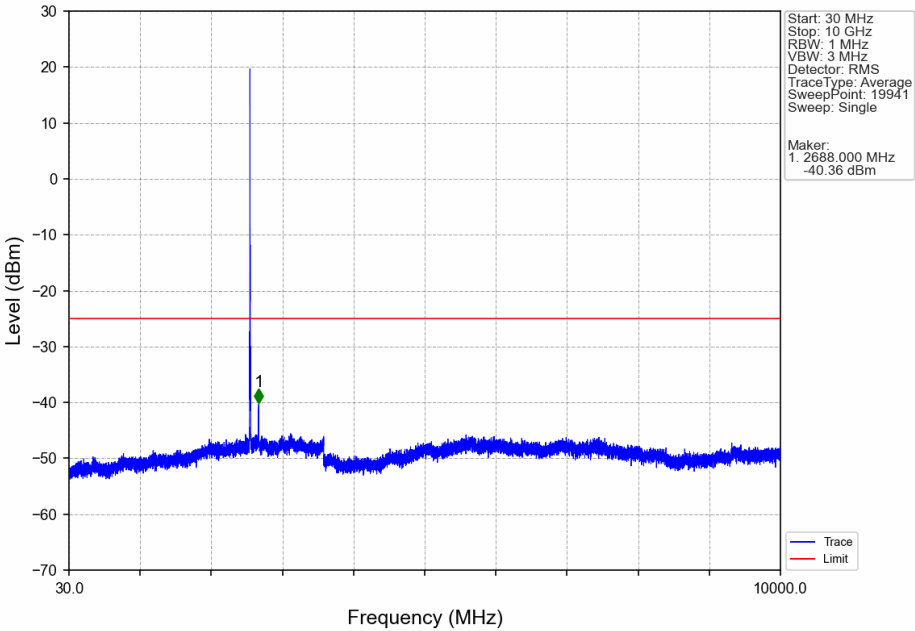
Band7 5MHz QPSK MCH 2535MHz RB 1 0 NTNV



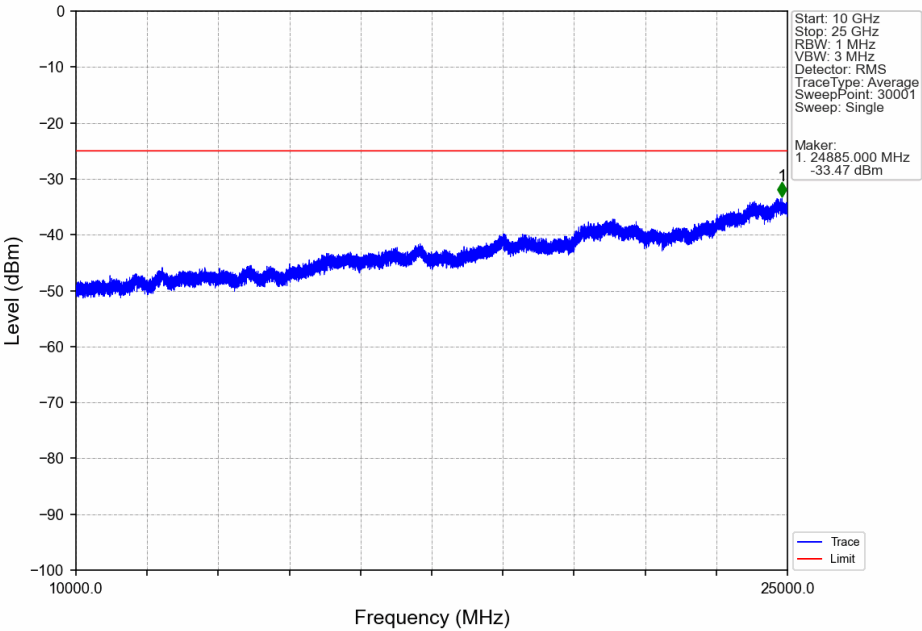
Band7 5MHz QPSK MCH 2535MHz RB 1 0 NTNV



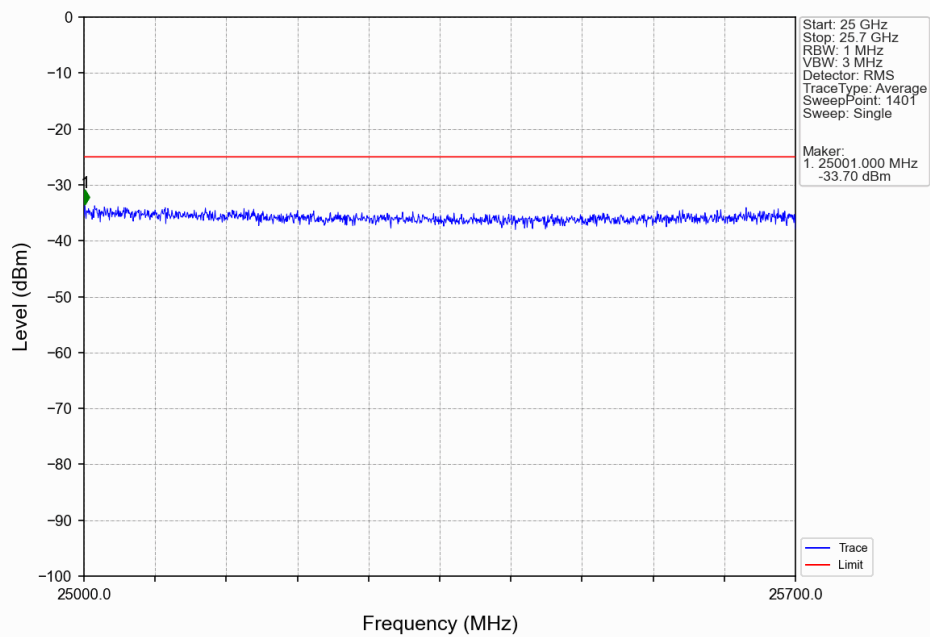
Band7 5MHz QPSK HCH 2567.5MHz RB 1 0 NTN



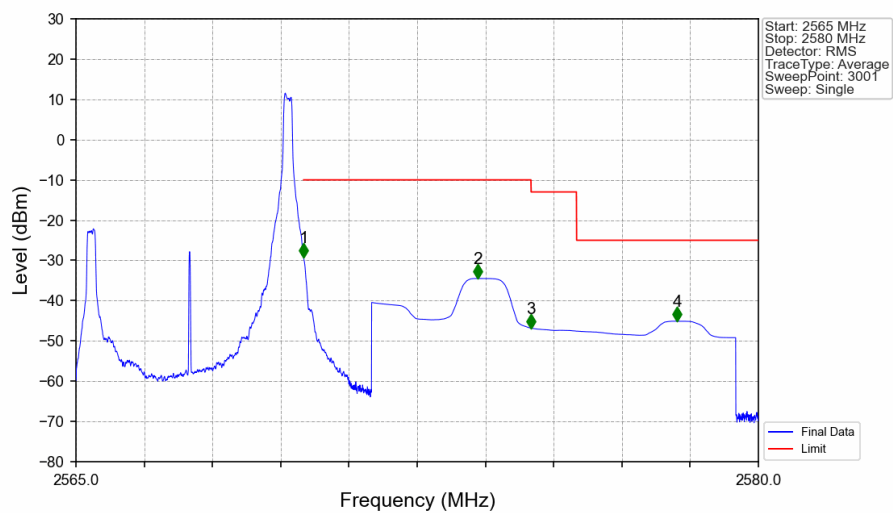
Band7 5MHz QPSK HCH 2567.5MHz RB 1 0 NTN



Band7 5MHz QPSK HCH 2567.5MHz RB 1 0 NTN

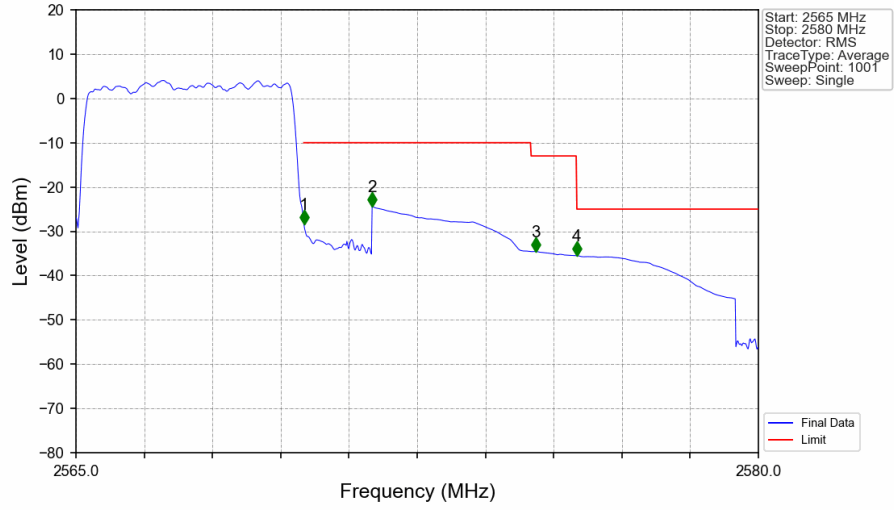


Band7 5MHz QPSK HCH 2567.5MHz RB 1 24 NTN



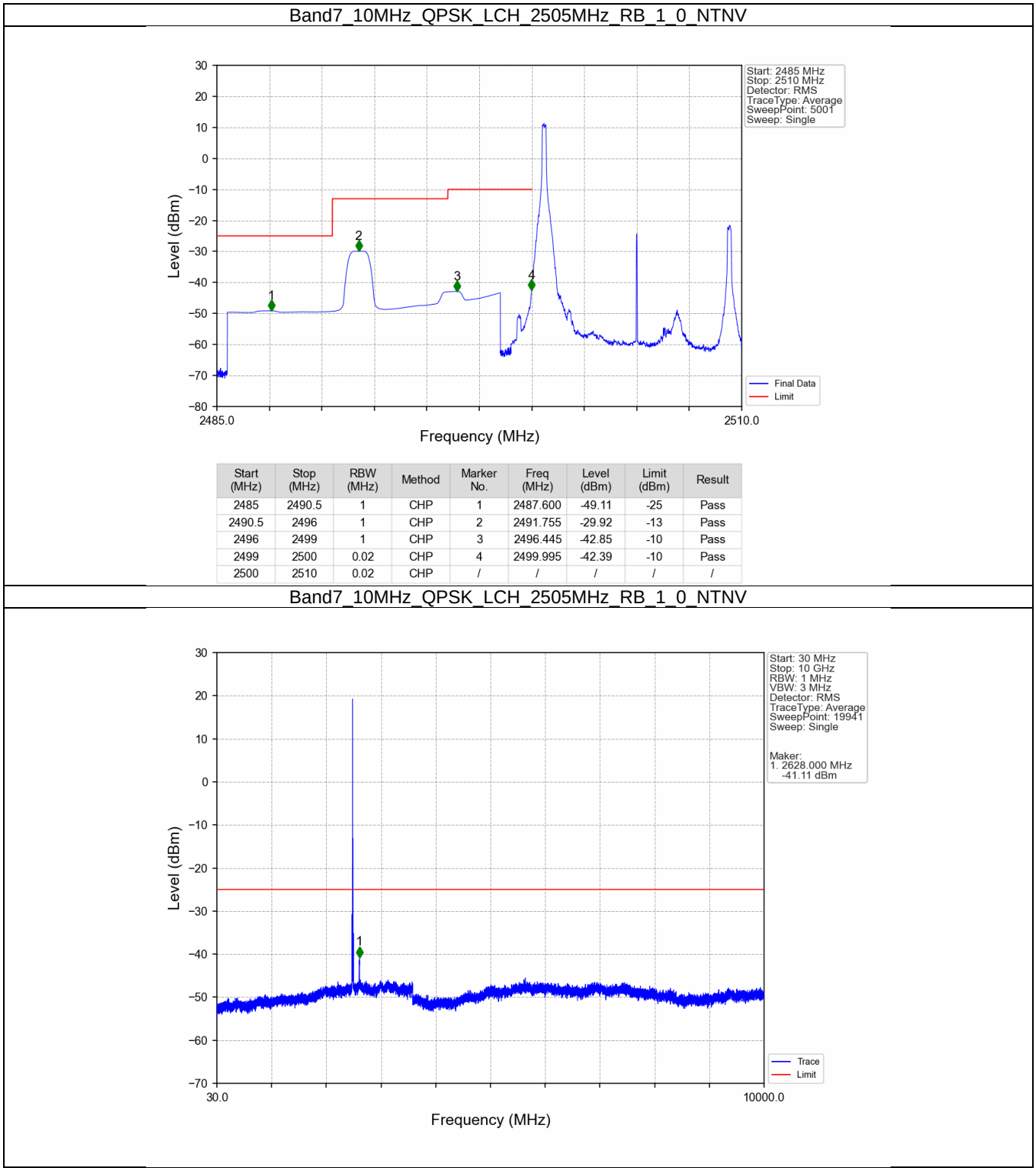
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-29.31	-10	Pass
2571	2575	1	CHP	2	2573.830	-34.49	-10	Pass
2575	2576	1	CHP	3	2575.005	-46.83	-13	Pass
2576	2580	1	CHP	4	2578.215	-45.09	-25	Pass

Band7 5MHz QPSK HCH 2567.5MHz RB 25 0 NTV

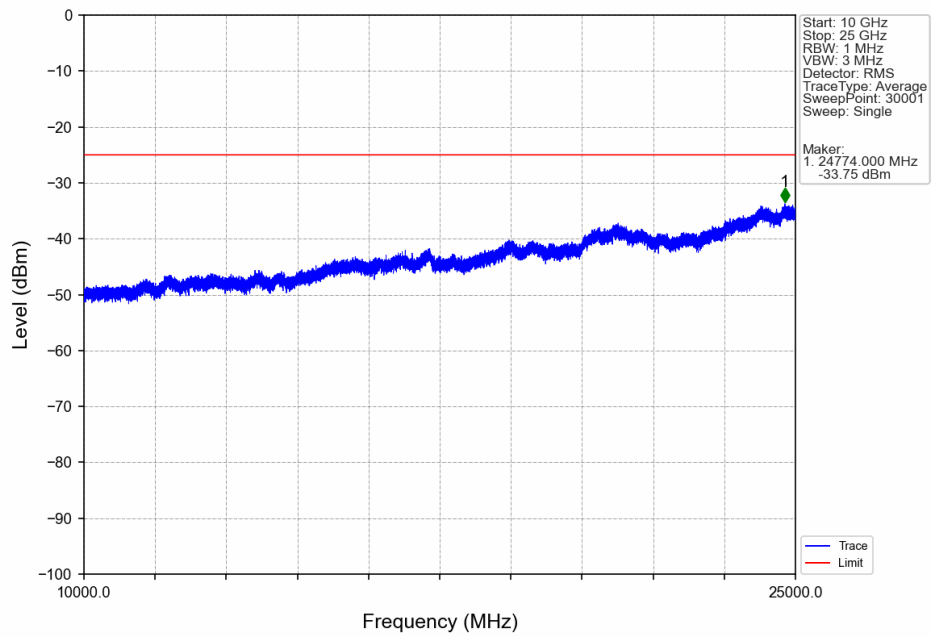


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.101	CHP	/	/	/	/	/
2570	2571	0.101	CHP	1	2570.010	-28.43	-10	Pass
2571	2575	1	CHP	2	2571.510	-24.42	-10	Pass
2575	2576	1	CHP	3	2575.110	-34.55	-13	Pass
2576	2580	1	CHP	4	2576.010	-35.51	-25	Pass

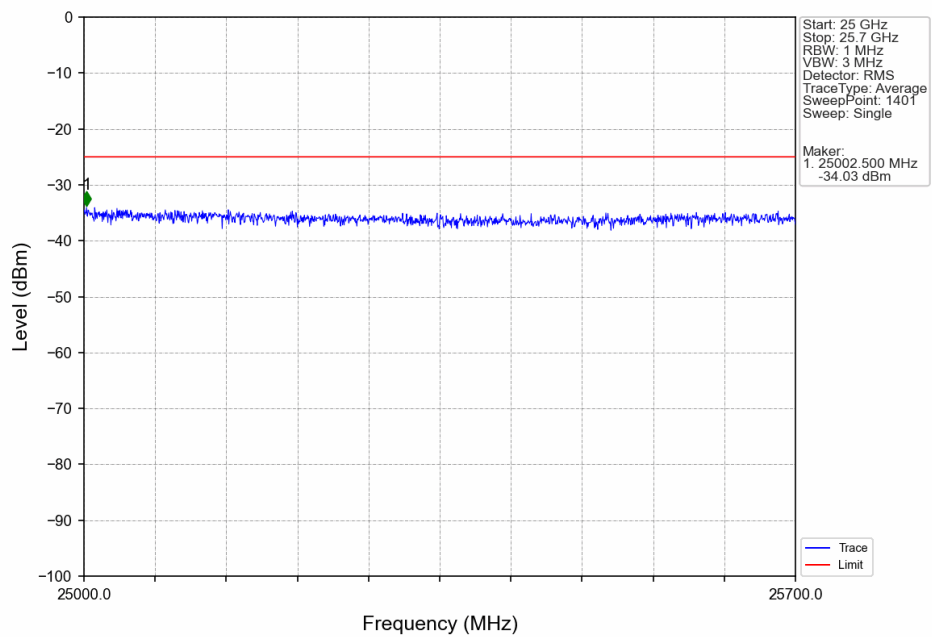
5.2.2 B7_10MHz



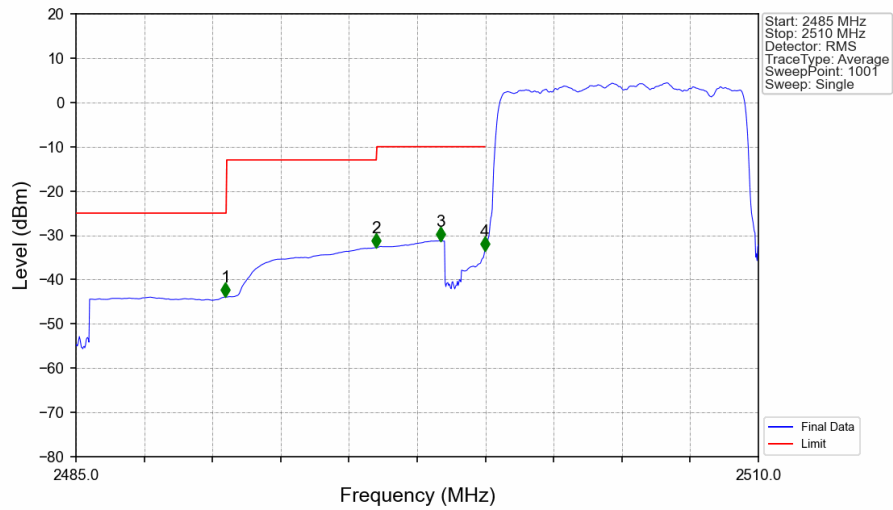
Band7 10MHz QPSK LCH 2505MHz RB 1 0 NTNV



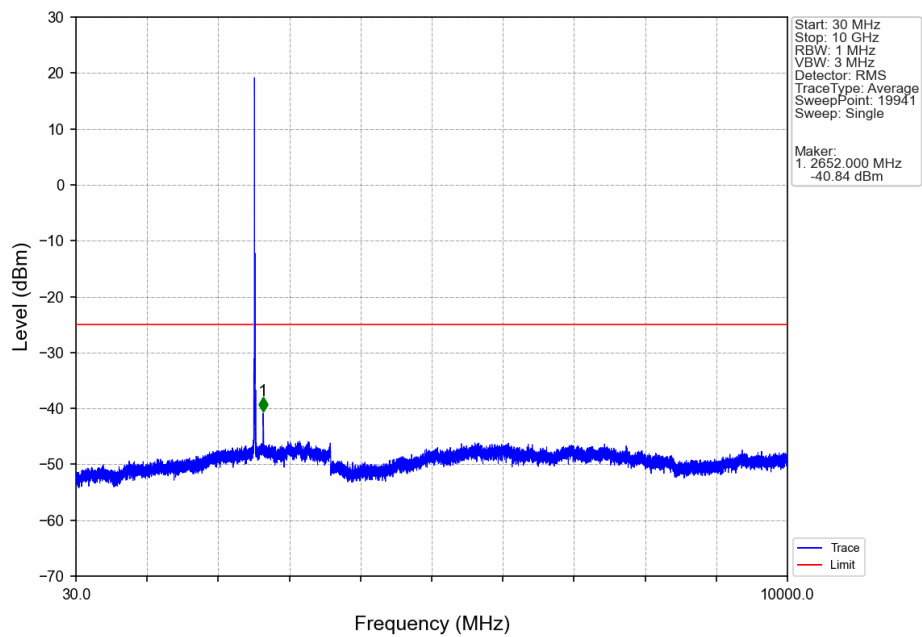
Band7 10MHz QPSK LCH 2505MHz RB 1 0 NTNV



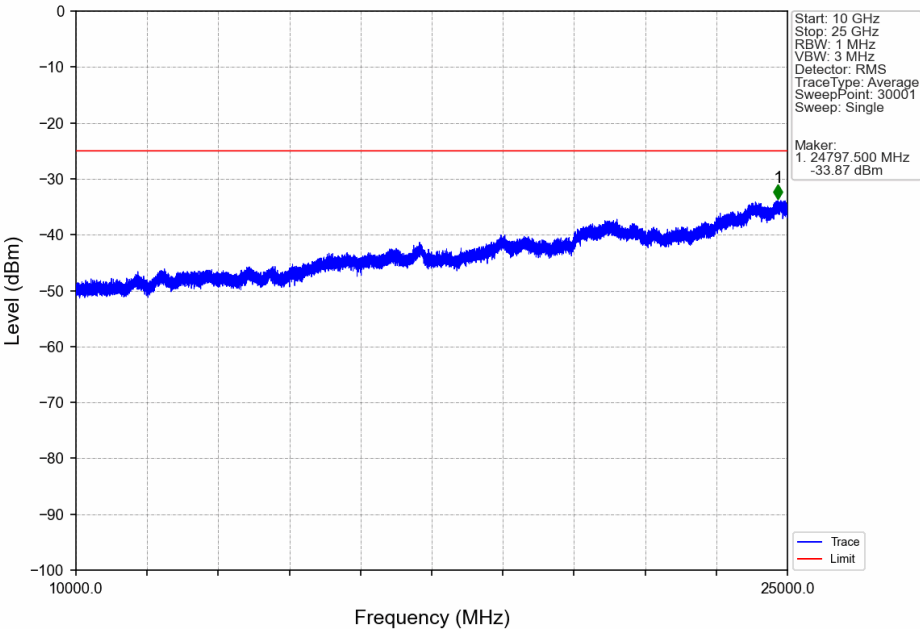
Band7 10MHz QPSK LCH 2505MHz RB 50 0 NTNV



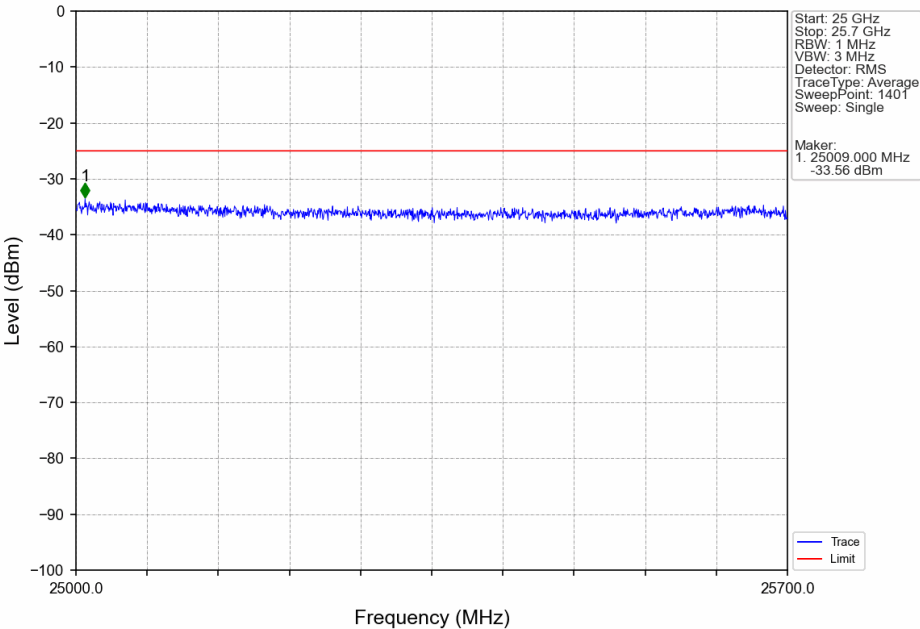
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTNV



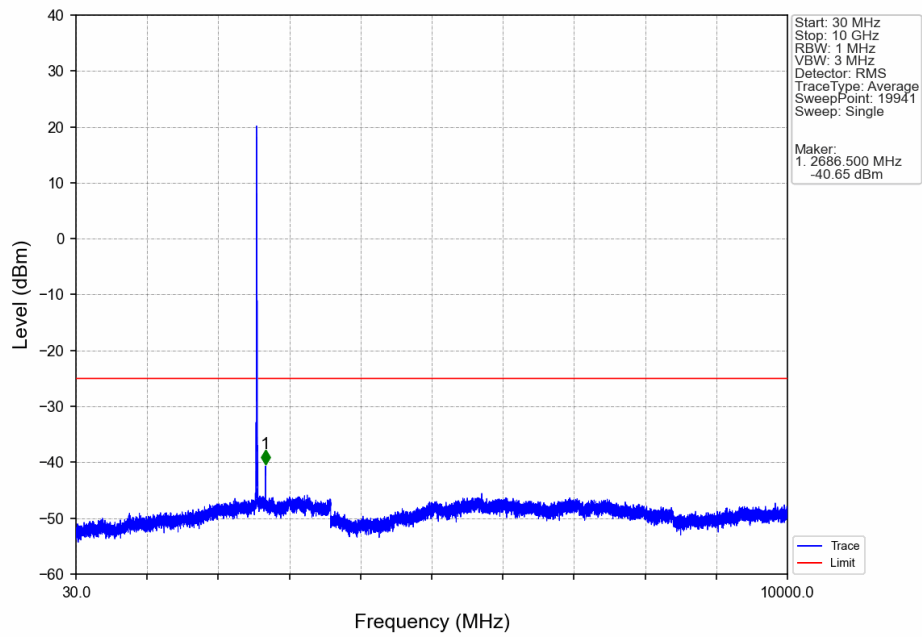
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTN



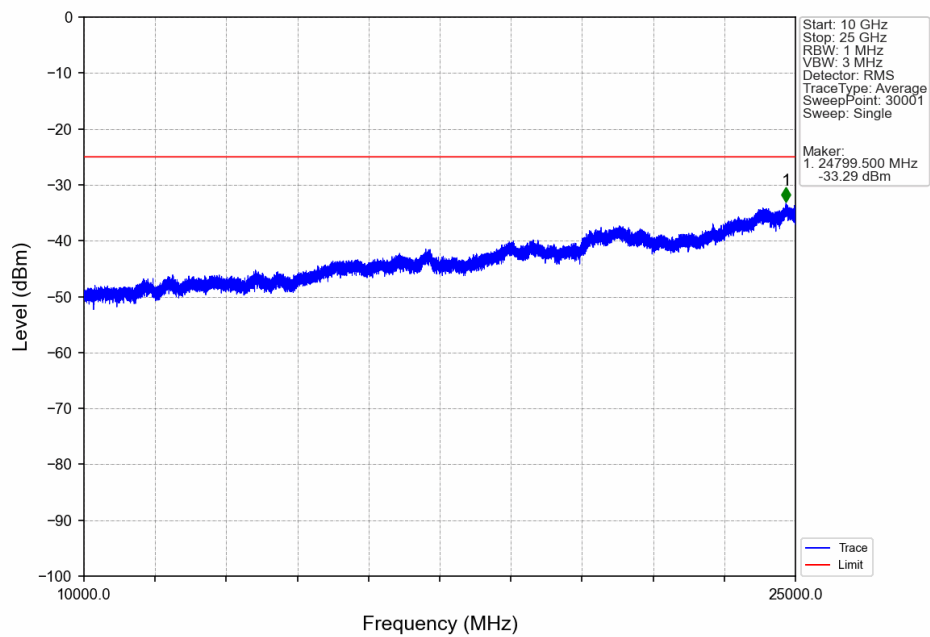
Band7 10MHz QPSK MCH 2535MHz RB 1 0 NTN



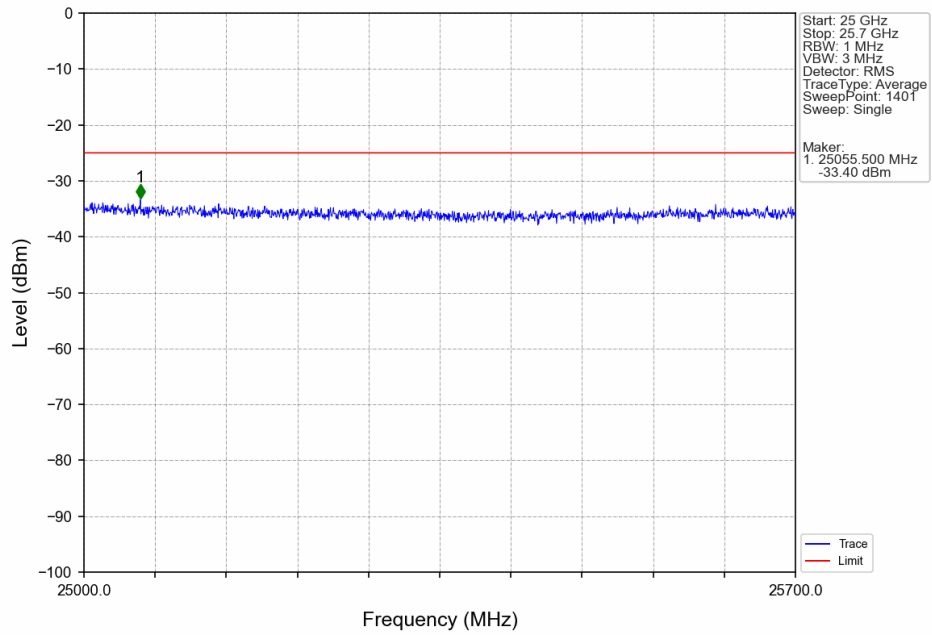
Band7 10MHz QPSK HCH 2565MHz RB 1 0 NTNV



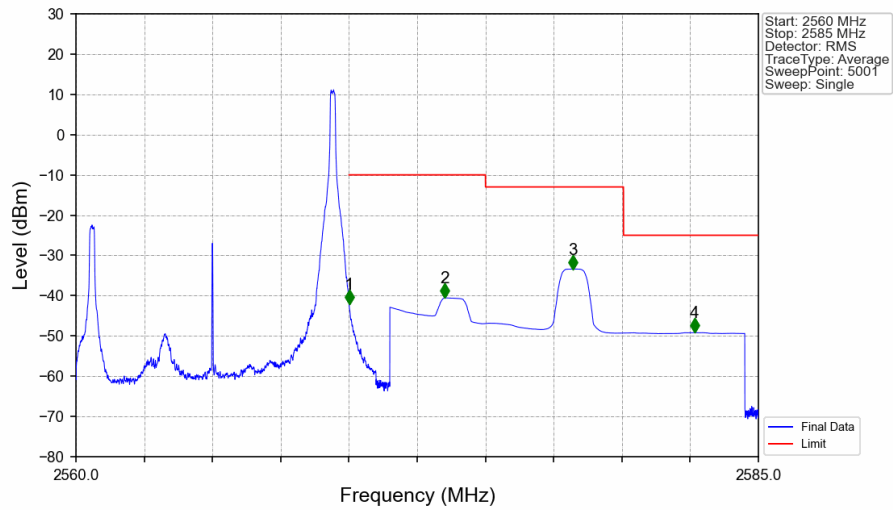
Band7 10MHz QPSK HCH 2565MHz RB 1 0 NTNV



Band7 10MHz QPSK HCH 2565MHz RB 1 0 NTNV

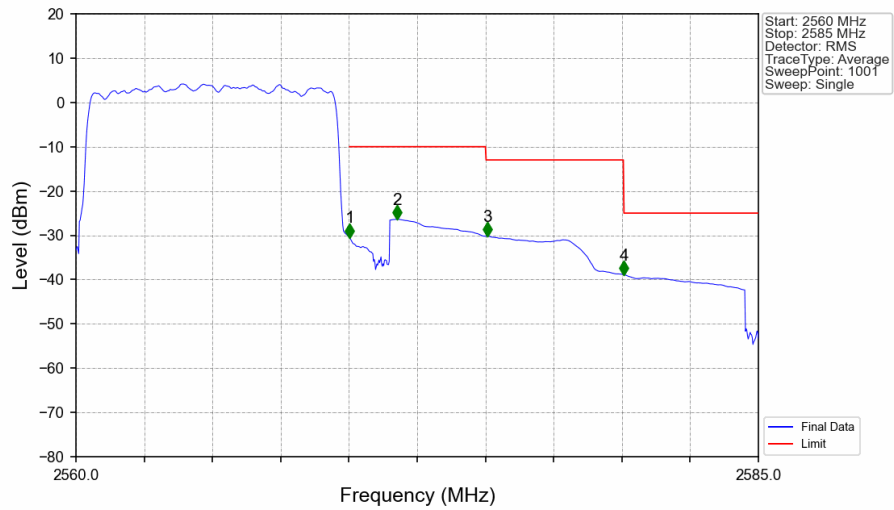


Band7 10MHz QPSK HCH 2565MHz RB 1 49 NTNV



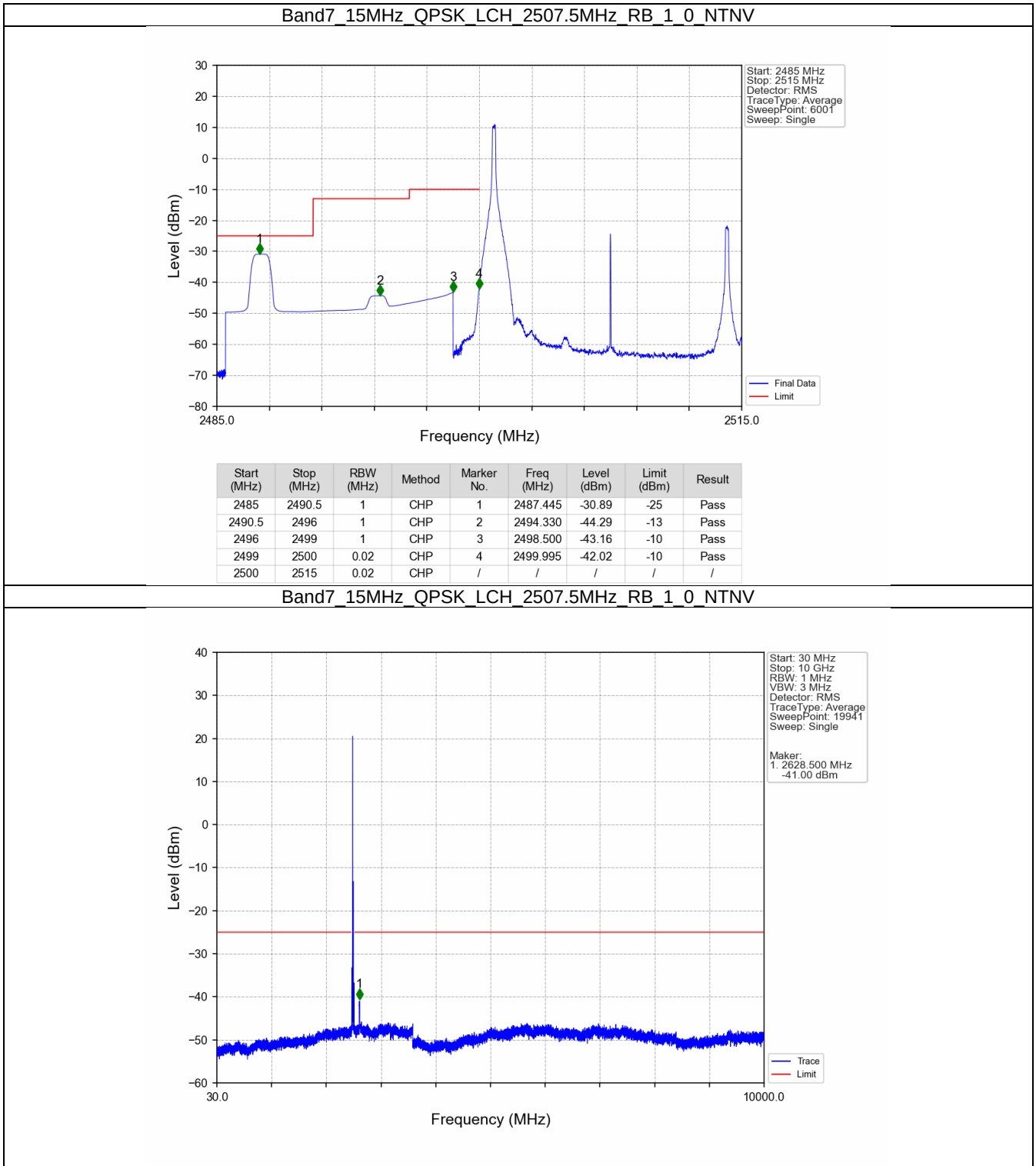
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-42.06	-10	Pass
2571	2575	1	CHP	2	2573.505	-40.56	-10	Pass
2575	2580.056	1	CHP	3	2578.200	-33.39	-13	Pass
2580.056	2585	1	CHP	4	2582.655	-49.18	-25	Pass

Band7 10MHz QPSK HCH 2565MHz RB 50 0 NTNV

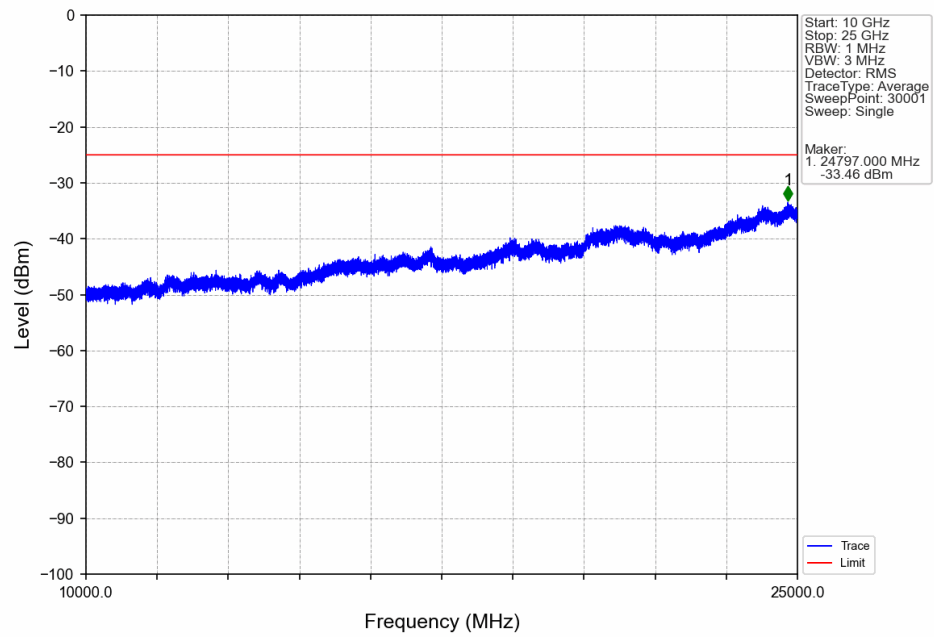


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.201	CHP	/	/	/	/	/
2570	2571	0.201	CHP	1	2570.025	-30.49	-10	Pass
2571	2575	1	CHP	2	2571.775	-26.36	-10	Pass
2575	2580.056	1	CHP	3	2575.075	-30.23	-13	Pass
2580.056	2585	1	CHP	4	2580.075	-38.91	-25	Pass

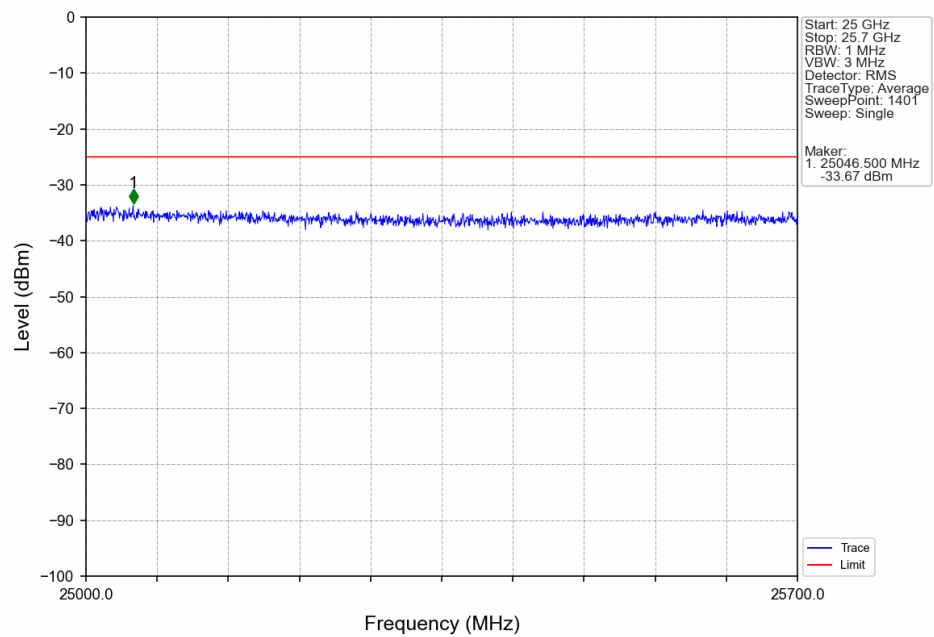
5.2.3 B7_15MHz



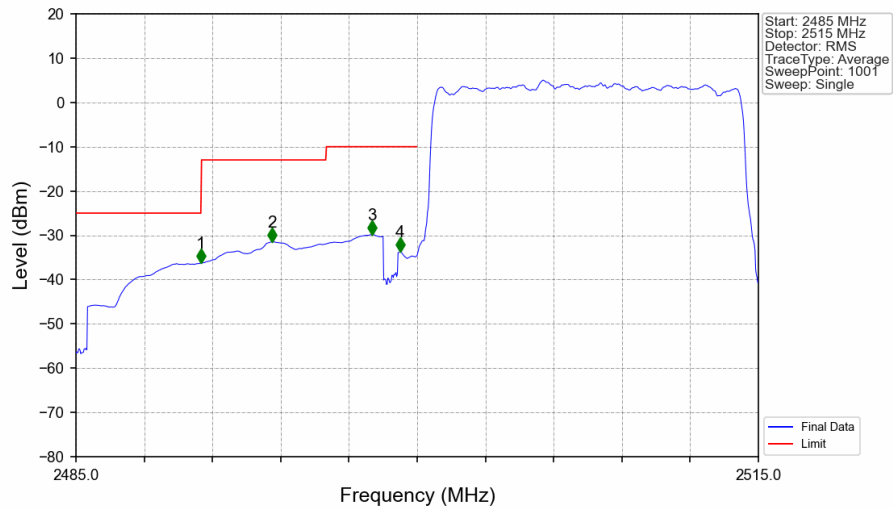
Band7 15MHz QPSK LCH 2507.5MHz RB 1 0 NTNV



Band7 15MHz QPSK LCH 2507.5MHz RB 1 0 NTNV

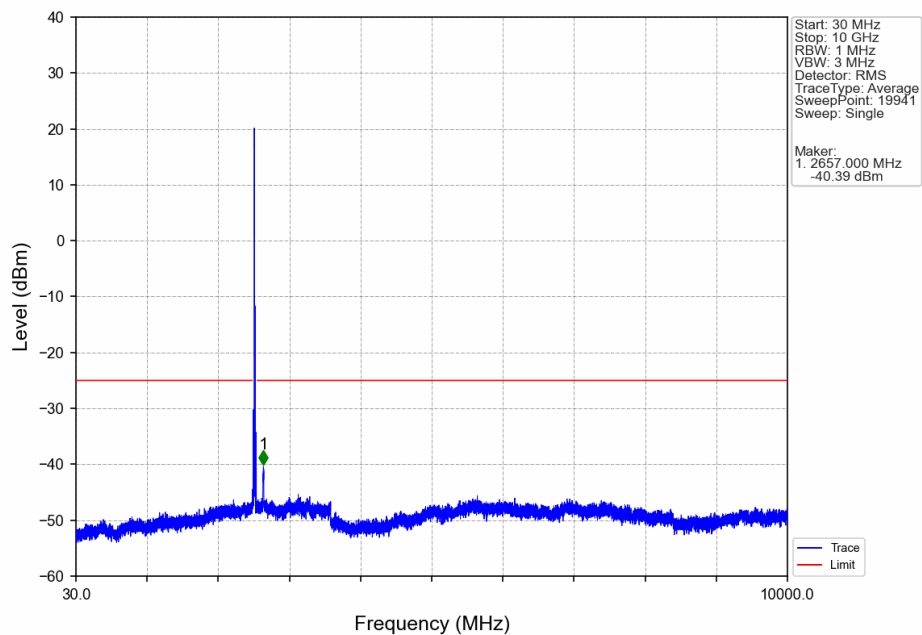


Band7 15MHz QPSK LCH 2507.5MHz RB 75 0 NTNV

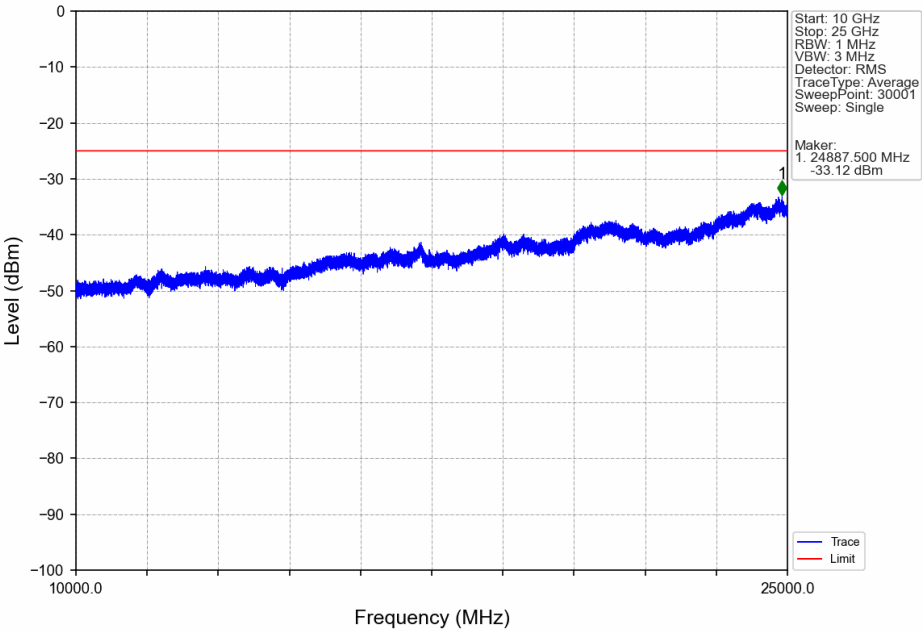


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-36.27	-25	Pass
2490.5	2496	1	CHP	2	2493.610	-31.47	-13	Pass
2496	2499	1	CHP	3	2498.020	-29.86	-10	Pass
2499	2500	0.298	CHP	4	2499.250	-33.69	-10	Pass
2500	2515	0.298	CHP	/	/	/	/	/

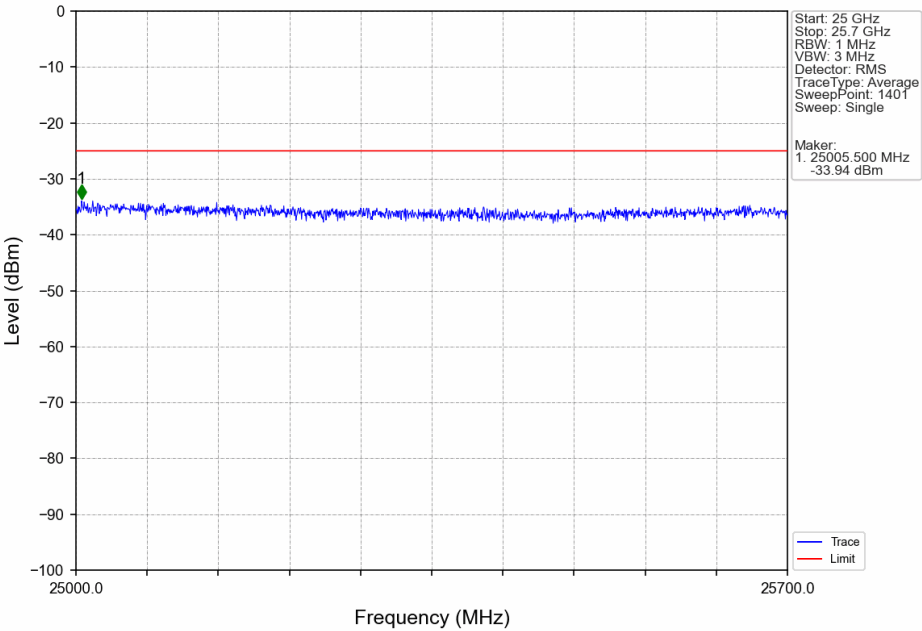
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTNV



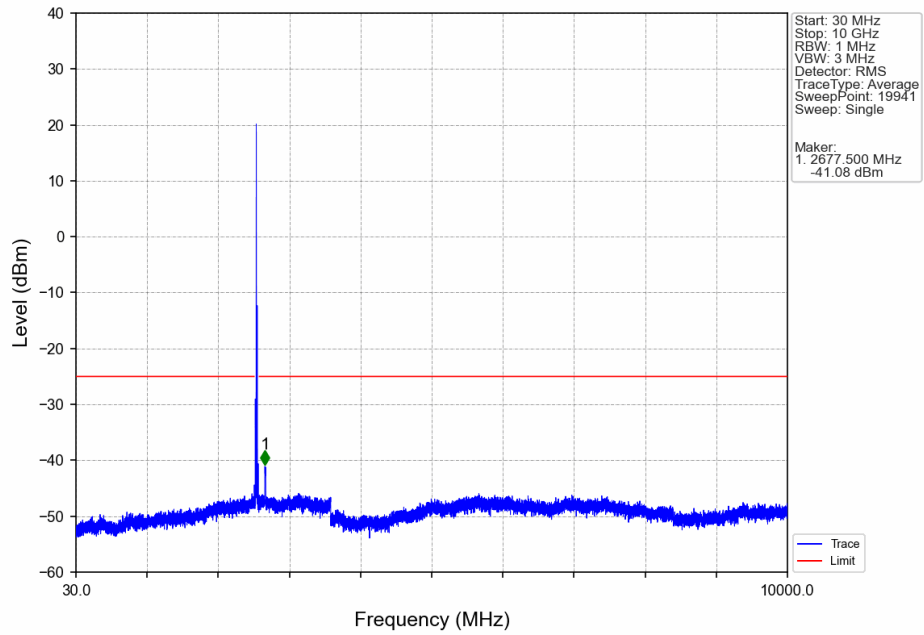
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTN



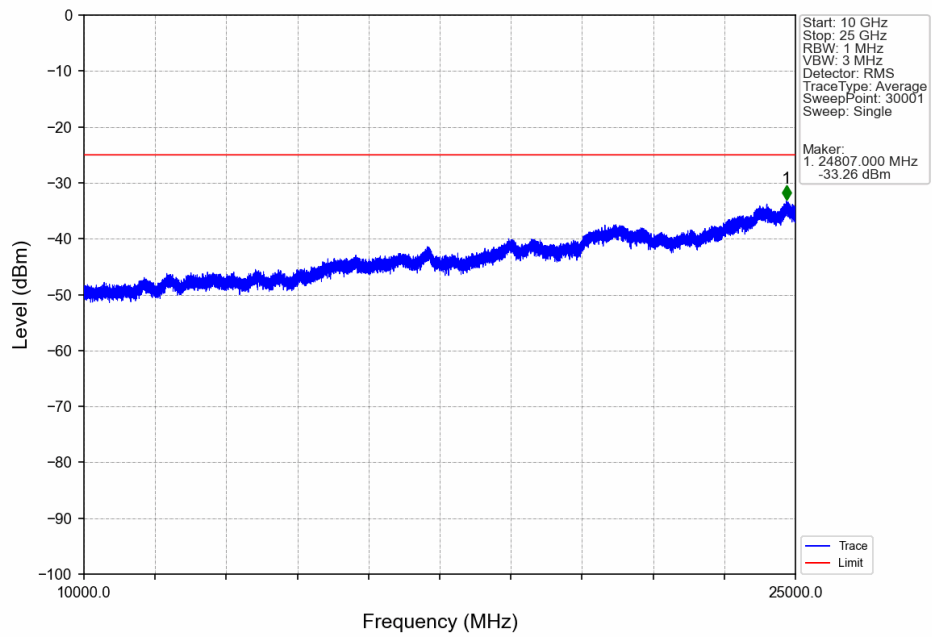
Band7 15MHz QPSK MCH 2535MHz RB 1 0 NTN



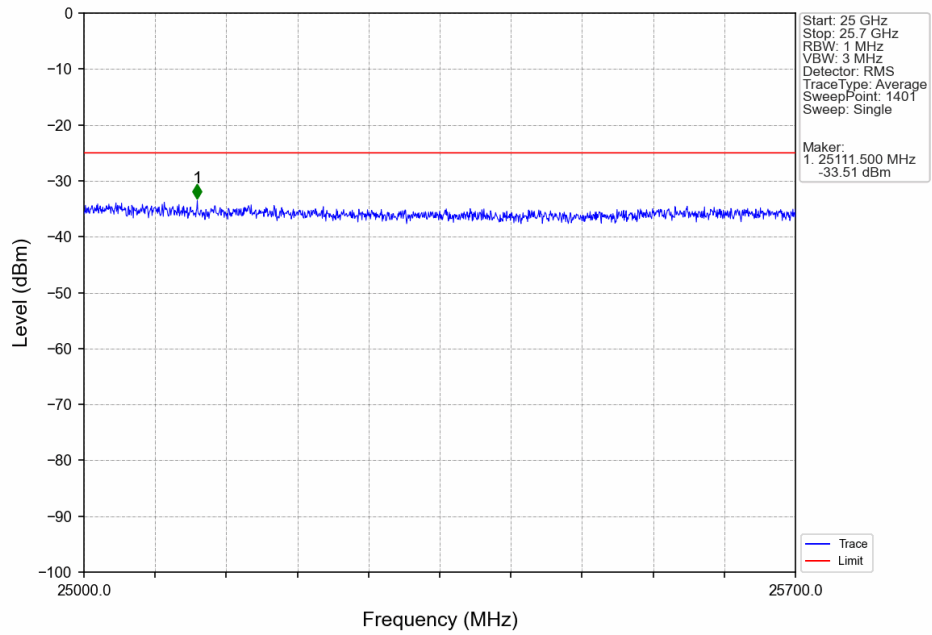
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV



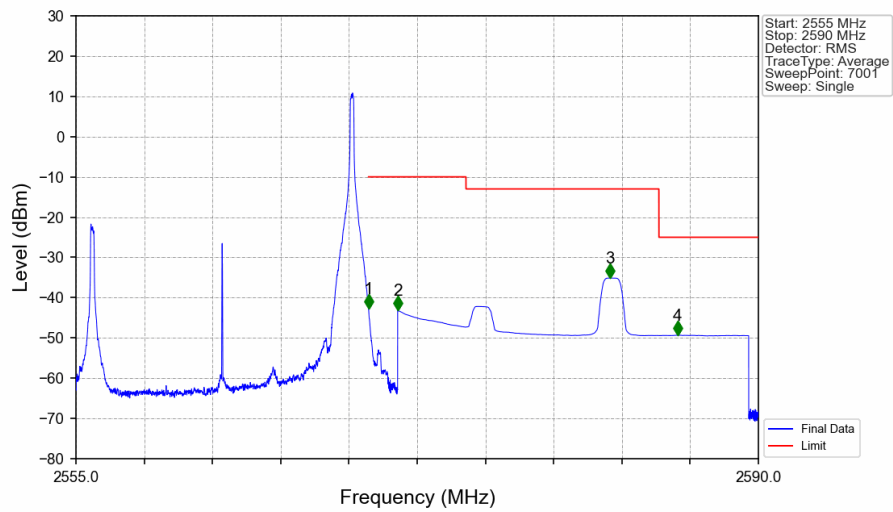
Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV



Band7 15MHz QPSK HCH 2562.5MHz RB 1 0 NTV

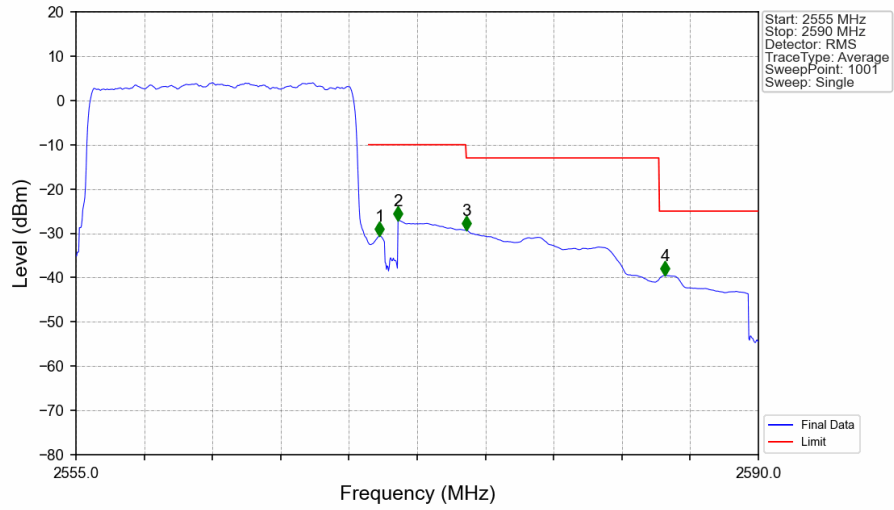


Band7 15MHz QPSK HCH 2562.5MHz RB 1 74 NTV



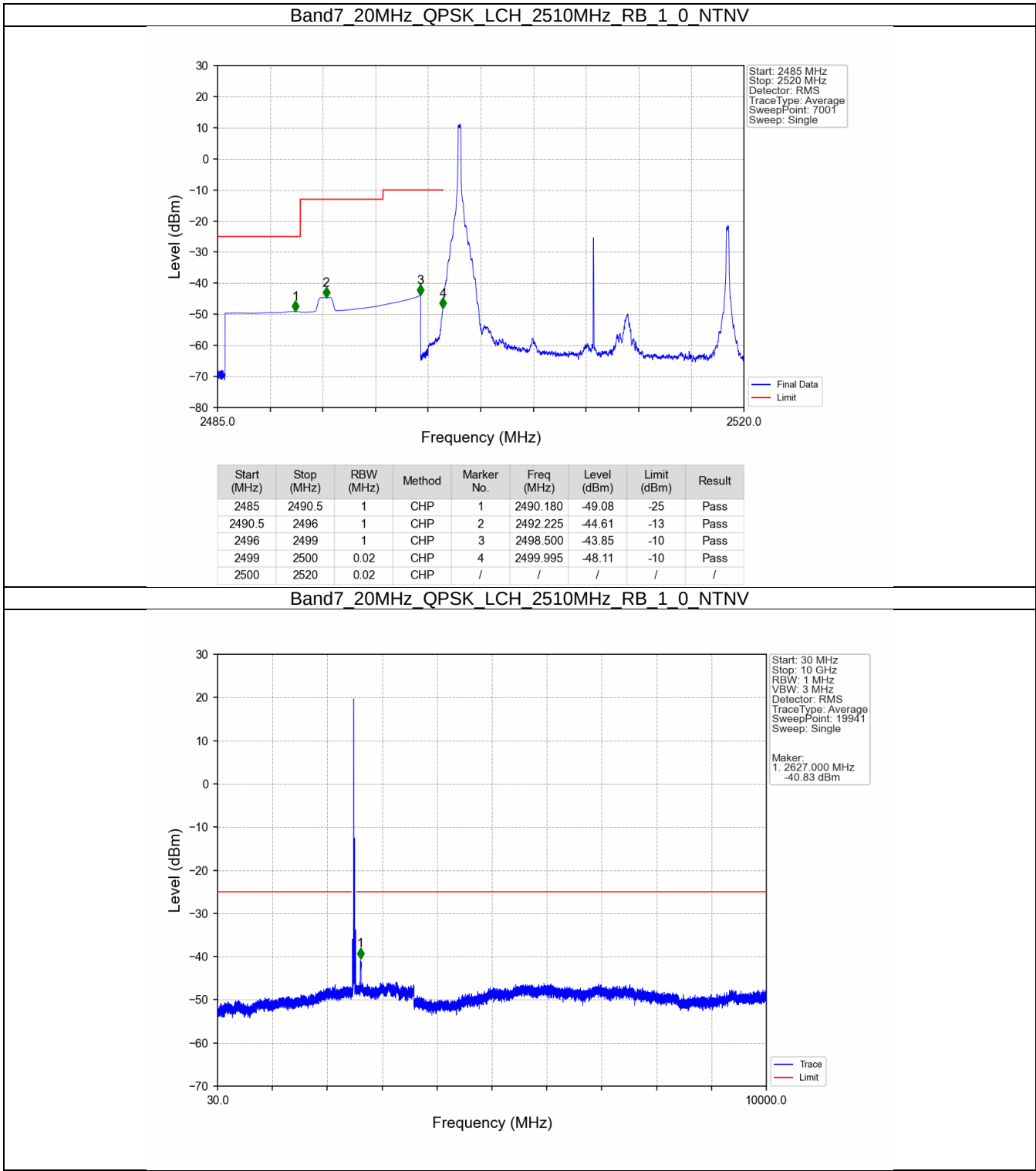
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.02	CHP	/	/	/	/	/
2570	2571	0.02	CHP	1	2570.005	-42.75	-10	Pass
2571	2575	1	CHP	2	2571.500	-43.13	-10	Pass
2575	2584.896	1	CHP	3	2582.400	-35.13	-13	Pass
2584.896	2590	1	CHP	4	2585.860	-49.32	-25	Pass

Band7 15MHz QPSK HCH 2562.5MHz RB 75 0 NTV

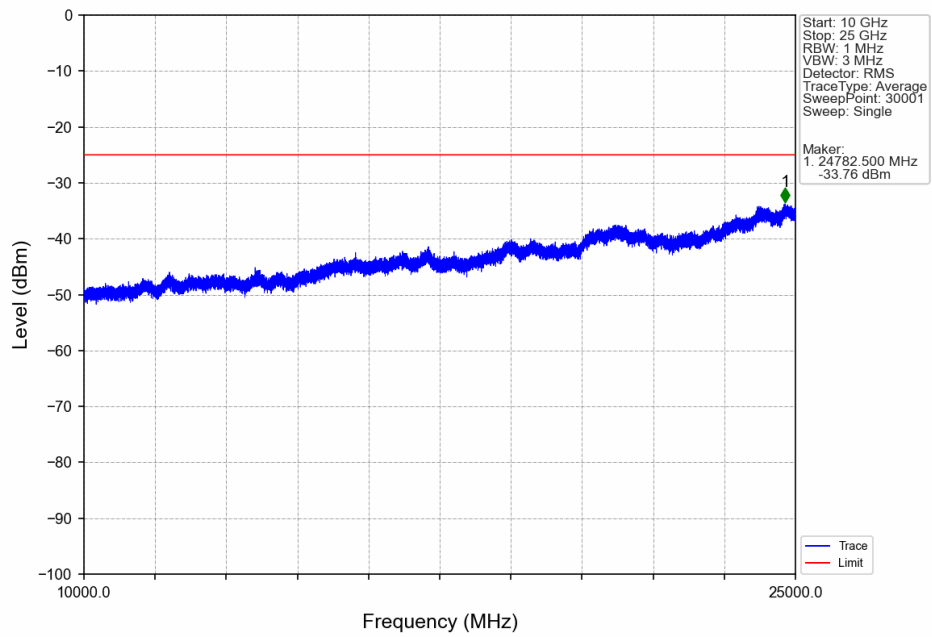


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.298	CHP	/	/	/	/	/
2570	2571	0.298	CHP	1	2570.575	-30.54	-10	Pass
2571	2575	1	CHP	2	2571.520	-27.05	-10	Pass
2575	2584.896	1	CHP	3	2575.020	-29.32	-13	Pass
2584.896	2590	1	CHP	4	2585.205	-39.49	-25	Pass

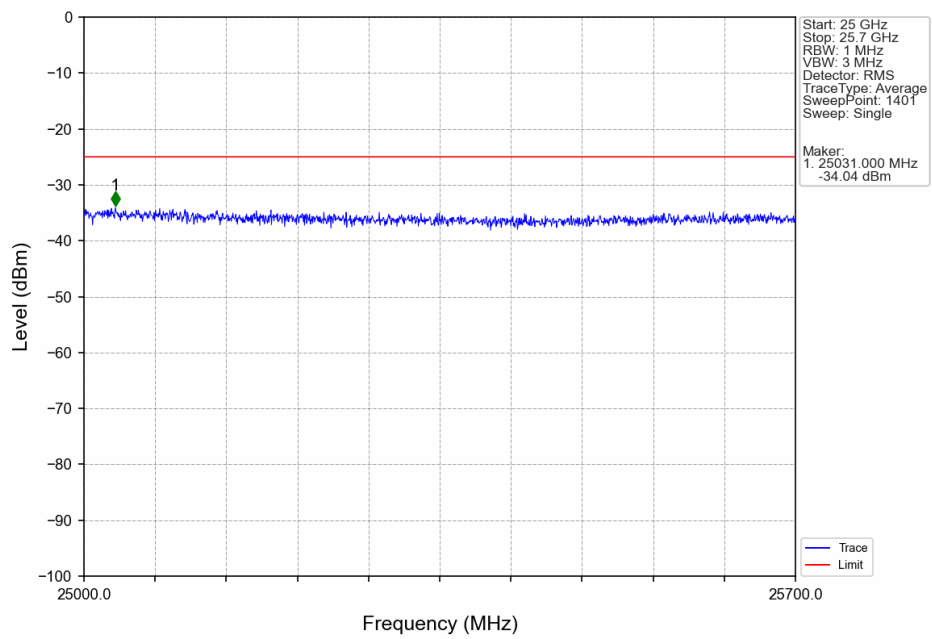
5.2.4 B7_20MHz



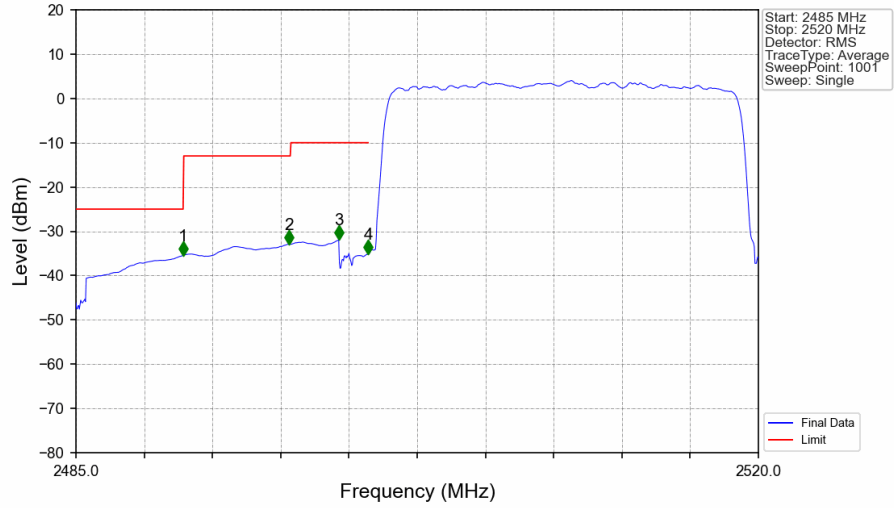
Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV



Band7 20MHz QPSK LCH 2510MHz RB 1 0 NTNV

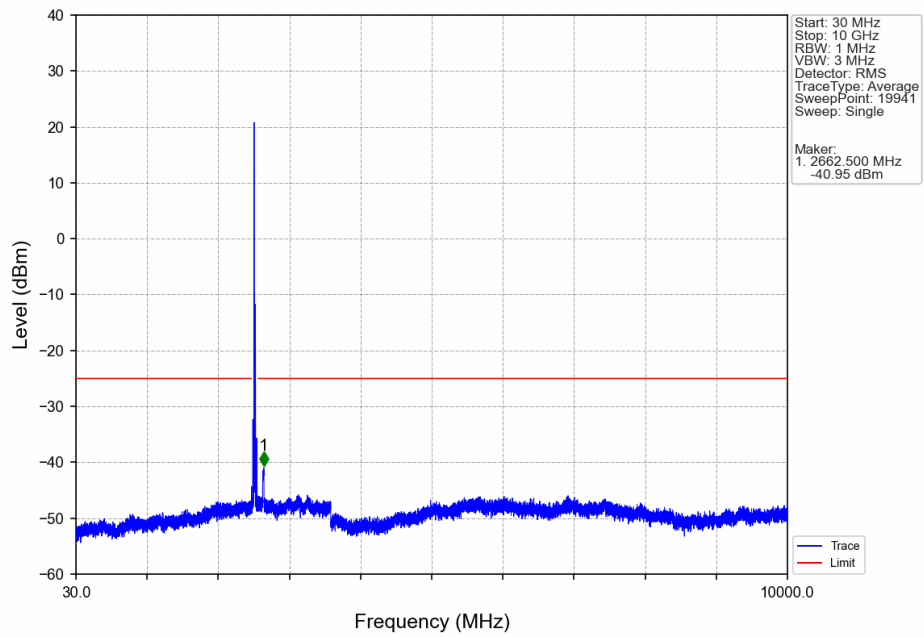


Band7 20MHz QPSK LCH 2510MHz RB 100 0 NTNV

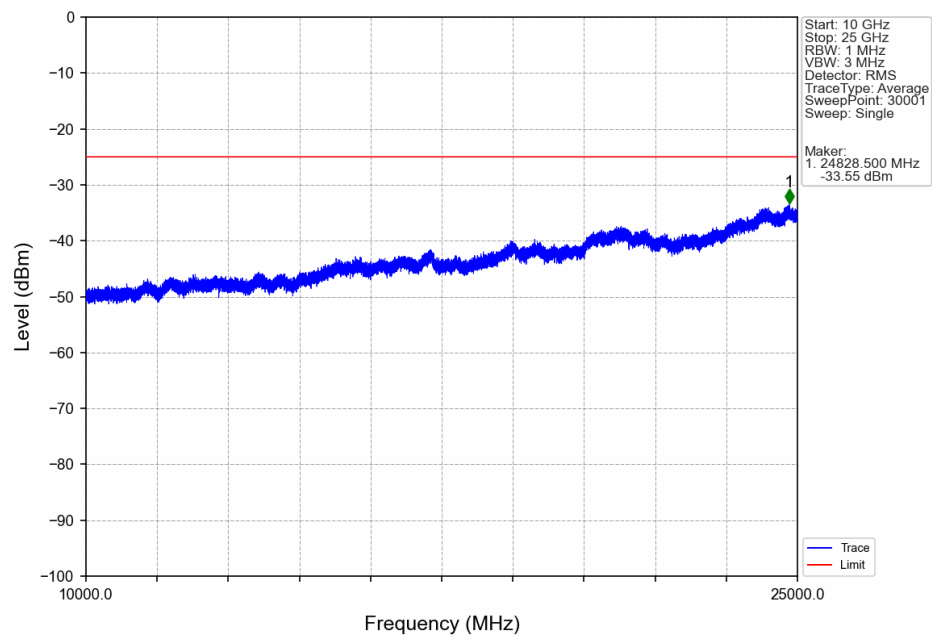


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.495	-35.42	-25	Pass
2490.5	2496	1	CHP	2	2495.920	-32.91	-13	Pass
2496	2499	1	CHP	3	2498.475	-31.91	-10	Pass
2499	2500	0.396	CHP	4	2499.980	-35.13	-10	Pass
2500	2520	0.396	CHP	/	/	/	/	/

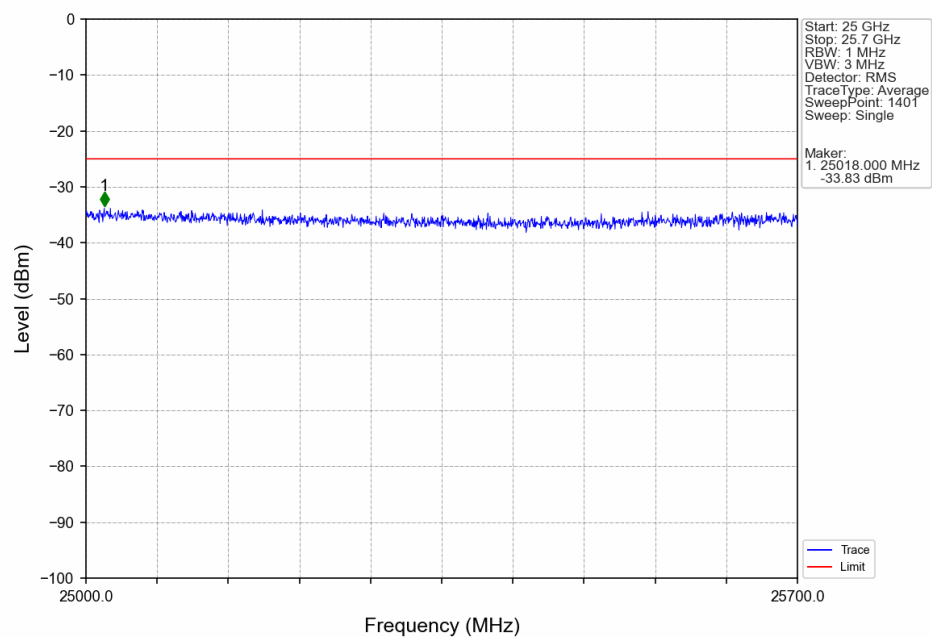
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



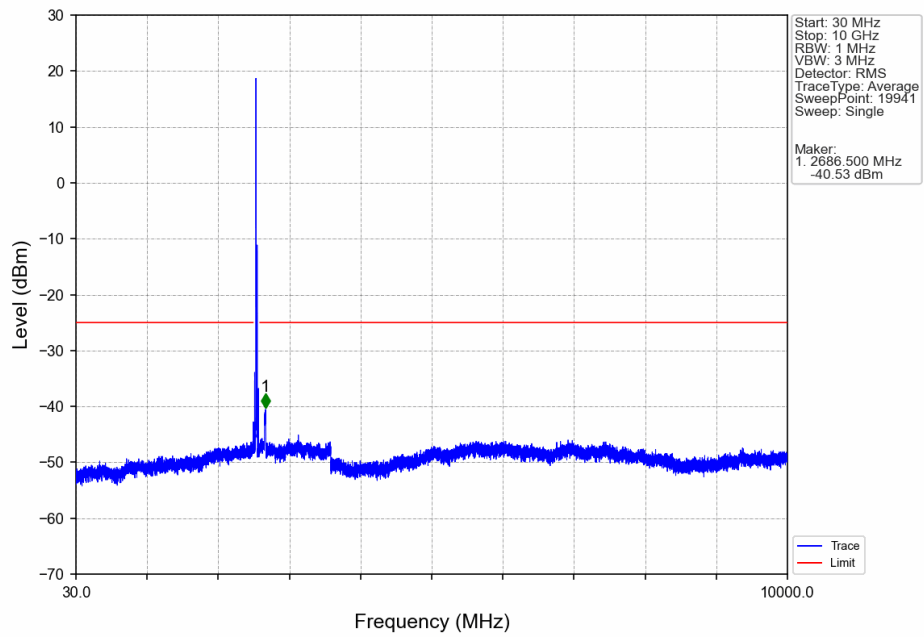
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



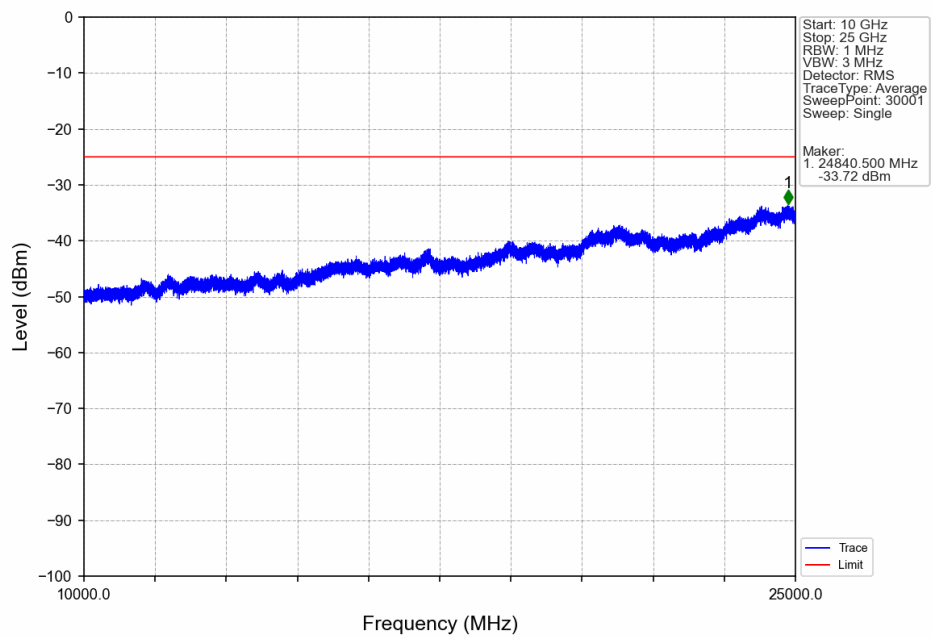
Band7 20MHz QPSK MCH 2535MHz RB 1 0 NTNV



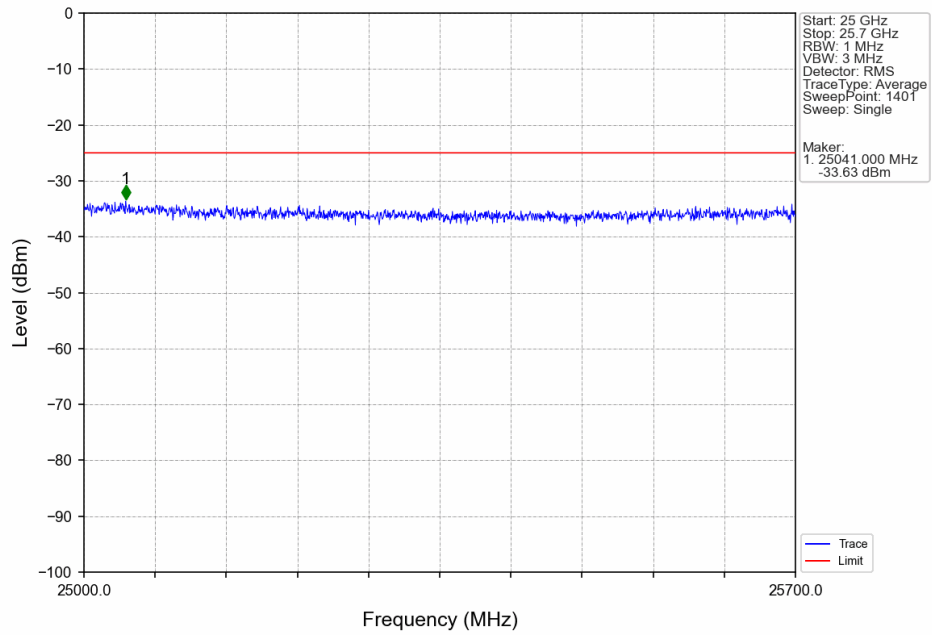
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



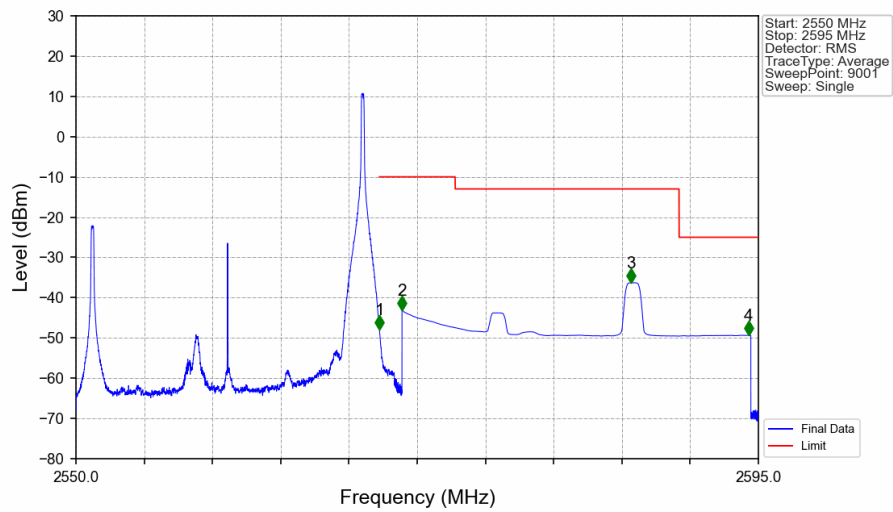
Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTN



Band7 20MHz QPSK HCH 2560MHz RB 1 0 NTNV

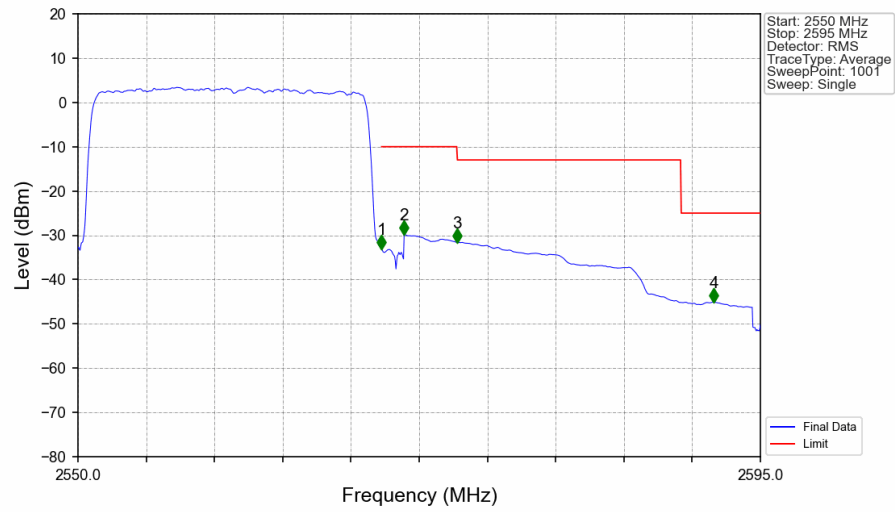


Band7 20MHz QPSK HCH 2560MHz RB 1 99 NTNV



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	-47.95	-10	Pass
2571	2575	1	CHP	2	2571.500	-43.11	-10	Pass
2575	2589.768	1	CHP	3	2586.620	-36.30	-13	Pass
2589.768	2595	1	CHP	4	2594.345	-49.33	-25	Pass

Band7 20MHz QPSK HCH 2560MHz RB 100 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2550	2570	0.395	CHP	/	/	/	/	/
2570	2571	0.395	CHP	1	2570.025	-33.14	-10	Pass
2571	2575	1	CHP	2	2571.510	-29.78	-10	Pass
2575	2589.768	1	CHP	3	2575.020	-31.60	-13	Pass
2589.768	2595	1	CHP	4	2591.940	-45.07	-25	Pass