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	21.7	3.58	25.28	<=33.01	Pass
			13	21.58	3.58	25.16	<=33.01	Pass
			24	21.7	3.58	25.28	<=33.01	Pass
		12	0	20.7	3.58	24.28	<=33.01	Pass
			6	20.67	3.58	24.25	<=33.01	Pass
			13	20.64	3.58	24.22	<=33.01	Pass
		25	0	20.73	3.58	24.31	<=33.01	Pass
	2535	1	0	21.62	3.58	25.2	<=33.01	Pass
			13	21.6	3.58	25.18	<=33.01	Pass
			24	21.59	3.58	25.17	<=33.01	Pass
		12	0	20.69	3.58	24.27	<=33.01	Pass
			6	20.61	3.58	24.19	<=33.01	Pass
			13	20.7	3.58	24.28	<=33.01	Pass
		25	0	20.74	3.58	24.32	<=33.01	Pass
	2567.5	1	0	21.64	3.58	25.22	<=33.01	Pass
			13	21.63	3.58	25.21	<=33.01	Pass
			24	21.7	3.58	25.28	<=33.01	Pass
		12	0	20.72	3.58	24.3	<=33.01	Pass
			6	20.88	3.58	24.46	<=33.01	Pass
			13	20.85	3.58	24.43	<=33.01	Pass
		25	0	20.85	3.58	24.43	<=33.01	Pass
16QAM	2502.5	1	0	19.84	3.58	23.42	<=33.01	Pass
			13	19.91	3.58	23.49	<=33.01	Pass
			24	19.82	3.58	23.4	<=33.01	Pass
		12	0	19.76	3.58	23.34	<=33.01	Pass
			6	19.71	3.58	23.29	<=33.01	Pass
			13	19.66	3.58	23.24	<=33.01	Pass
		25	0	19.88	3.58	23.46	<=33.01	Pass
	2535	1	0	20.6	3.58	24.18	<=33.01	Pass
			13	20.66	3.58	24.24	<=33.01	Pass
			24	20.74	3.58	24.32	<=33.01	Pass
		12	0	19.9	3.58	23.48	<=33.01	Pass
			6	19.76	3.58	23.34	<=33.01	Pass
			13	19.95	3.58	23.53	<=33.01	Pass
		25	0	19.83	3.58	23.41	<=33.01	Pass
	2567.5	1	0	20.76	3.58	24.34	<=33.01	Pass
			13	20.84	3.58	24.42	<=33.01	Pass
			24	20.91	3.58	24.49	<=33.01	Pass
		12	0	19.77	3.58	23.35	<=33.01	Pass
			6	19.81	3.58	23.39	<=33.01	Pass
			13	19.79	3.58	23.37	<=33.01	Pass
		25	0	19.88	3.58	23.46	<=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	21.69	3.58	25.27	<=33.01	Pass
			25	21.69	3.58	25.27	<=33.01	Pass
			49	21.61	3.58	25.19	<=33.01	Pass
		25	0	20.68	3.58	24.26	<=33.01	Pass
			13	20.69	3.58	24.27	<=33.01	Pass
			25	20.85	3.58	24.43	<=33.01	Pass
		50	0	20.67	3.58	24.25	<=33.01	Pass
	2535	1	0	21.73	3.58	25.31	<=33.01	Pass
			25	21.64	3.58	25.22	<=33.01	Pass
			49	21.75	3.58	25.33	<=33.01	Pass
		25	0	20.76	3.58	24.34	<=33.01	Pass
			13	20.68	3.58	24.26	<=33.01	Pass
			25	20.74	3.58	24.32	<=33.01	Pass
		50	0	20.74	3.58	24.32	<=33.01	Pass
	2565	1	0	22.09	3.58	25.67	<=33.01	Pass
			25	21.84	3.58	25.42	<=33.01	Pass
			49	21.89	3.58	25.47	<=33.01	Pass
		25	0	20.83	3.58	24.41	<=33.01	Pass
			13	20.8	3.58	24.38	<=33.01	Pass
			25	20.87	3.58	24.45	<=33.01	Pass
		50	0	20.83	3.58	24.41	<=33.01	Pass
16QAM	2505	1	0	21.12	3.58	24.7	<=33.01	Pass
			25	21.19	3.58	24.77	<=33.01	Pass
			49	21.06	3.58	24.64	<=33.01	Pass
		25	0	19.7	3.58	23.28	<=33.01	Pass
			13	19.95	3.58	23.53	<=33.01	Pass
			25	19.93	3.58	23.51	<=33.01	Pass
		50	0	19.86	3.58	23.44	<=33.01	Pass
	2535	1	0	20.92	3.58	24.5	<=33.01	Pass
			25	20.83	3.58	24.41	<=33.01	Pass
			49	20.89	3.58	24.47	<=33.01	Pass
		25	0	19.93	3.58	23.51	<=33.01	Pass
			13	19.87	3.58	23.45	<=33.01	Pass
			25	20.05	3.58	23.63	<=33.01	Pass
		50	0	19.85	3.58	23.43	<=33.01	Pass
	2565	1	0	20.33	3.58	23.91	<=33.01	Pass
			25	20.35	3.58	23.93	<=33.01	Pass
			49	20.35	3.58	23.93	<=33.01	Pass
		25	0	19.96	3.58	23.54	<=33.01	Pass
			13	19.96	3.58	23.54	<=33.01	Pass
			25	19.91	3.58	23.49	<=33.01	Pass
		50	0	19.82	3.58	23.4	<=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	21.63	3.58	25.21	<=33.01	Pass
			38	21.61	3.58	25.19	<=33.01	Pass
			74	21.58	3.58	25.16	<=33.01	Pass
		36	0	20.73	3.58	24.31	<=33.01	Pass
			18	20.61	3.58	24.19	<=33.01	Pass
			39	20.86	3.58	24.44	<=33.01	Pass
		75	0	20.75	3.58	24.33	<=33.01	Pass
	2535	1	0	21.76	3.58	25.34	<=33.01	Pass
			38	21.66	3.58	25.24	<=33.01	Pass
			74	21.71	3.58	25.29	<=33.01	Pass
		36	0	20.78	3.58	24.36	<=33.01	Pass
			18	20.67	3.58	24.25	<=33.01	Pass
			39	20.72	3.58	24.3	<=33.01	Pass
		75	0	20.66	3.58	24.24	<=33.01	Pass
	2562.5	1	0	21.89	3.58	25.47	<=33.01	Pass
			38	21.81	3.58	25.39	<=33.01	Pass
			74	21.82	3.58	25.4	<=33.01	Pass
		36	0	20.9	3.58	24.48	<=33.01	Pass
			18	20.85	3.58	24.43	<=33.01	Pass
			39	20.78	3.58	24.36	<=33.01	Pass
		75	0	20.82	3.58	24.4	<=33.01	Pass
16QAM	2507.5	1	0	21.01	3.58	24.59	<=33.01	Pass
			38	21.15	3.58	24.73	<=33.01	Pass
			74	21.12	3.58	24.7	<=33.01	Pass
		36	0	20.12	3.58	23.7	<=33.01	Pass
			18	20.01	3.58	23.59	<=33.01	Pass
			39	19.78	3.58	23.36	<=33.01	Pass
		75	0	19.89	3.58	23.47	<=33.01	Pass
	2535	1	0	20.98	3.58	24.56	<=33.01	Pass
			38	20.94	3.58	24.52	<=33.01	Pass
			74	20.94	3.58	24.52	<=33.01	Pass
		36	0	19.94	3.58	23.52	<=33.01	Pass
			18	19.77	3.58	23.35	<=33.01	Pass
			39	19.71	3.58	23.29	<=33.01	Pass
		75	0	19.74	3.58	23.32	<=33.01	Pass
	2562.5	1	0	21.2	3.58	24.78	<=33.01	Pass
			38	21.17	3.58	24.75	<=33.01	Pass
			74	21.16	3.58	24.74	<=33.01	Pass
		36	0	19.85	3.58	23.43	<=33.01	Pass
			18	19.87	3.58	23.45	<=33.01	Pass
			39	19.77	3.58	23.35	<=33.01	Pass
		75	0	19.86	3.58	23.44	<=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	21.65	3.58	25.23	<=33.01	Pass
			50	21.62	3.58	25.2	<=33.01	Pass
			99	21.8	3.58	25.38	<=33.01	Pass
		50	0	20.63	3.58	24.21	<=33.01	Pass
			25	20.5	3.58	24.08	<=33.01	Pass
			50	20.61	3.58	24.19	<=33.01	Pass
		100	0	20.69	3.58	24.27	<=33.01	Pass
	2535	1	0	21.81	3.58	25.39	<=33.01	Pass
			50	21.74	3.58	25.32	<=33.01	Pass
			99	21.75	3.58	25.33	<=33.01	Pass
		50	0	20.83	3.58	24.41	<=33.01	Pass
			25	20.6	3.58	24.18	<=33.01	Pass
			50	20.66	3.58	24.24	<=33.01	Pass
		100	0	20.72	3.58	24.3	<=33.01	Pass
	2560	1	0	21.98	3.58	25.56	<=33.01	Pass
			50	21.98	3.58	25.56	<=33.01	Pass
			99	21.96	3.58	25.54	<=33.01	Pass
		50	0	20.86	3.58	24.44	<=33.01	Pass
			25	20.77	3.58	24.35	<=33.01	Pass
			50	20.84	3.58	24.42	<=33.01	Pass
		100	0	20.84	3.58	24.42	<=33.01	Pass
16QAM	2510	1	0	20.46	3.58	24.04	<=33.01	Pass
			50	20.57	3.58	24.15	<=33.01	Pass
			99	20.63	3.58	24.21	<=33.01	Pass
		50	0	19.9	3.58	23.48	<=33.01	Pass
			25	19.95	3.58	23.53	<=33.01	Pass
			50	19.91	3.58	23.49	<=33.01	Pass
		100	0	19.86	3.58	23.44	<=33.01	Pass
	2535	1	0	21.25	3.58	24.83	<=33.01	Pass
			50	21.21	3.58	24.79	<=33.01	Pass
			99	21.13	3.58	24.71	<=33.01	Pass
		50	0	19.89	3.58	23.47	<=33.01	Pass
			25	19.92	3.58	23.5	<=33.01	Pass
			50	19.79	3.58	23.37	<=33.01	Pass
		100	0	19.75	3.58	23.33	<=33.01	Pass
	2560	1	0	21.46	3.58	25.04	<=33.01	Pass
			50	21.55	3.58	25.13	<=33.01	Pass
			99	21.48	3.58	25.06	<=33.01	Pass
		50	0	19.92	3.58	23.5	<=33.01	Pass
			25	19.87	3.58	23.45	<=33.01	Pass
			50	19.75	3.58	23.33	<=33.01	Pass
		100	0	19.83	3.58	23.41	<=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	7.510	0.0030	-2.5 to 2.5	Pass
					NV	-1.016	-0.0004	-2.5 to 2.5	Pass
					HV	-2.875	-0.0011	-2.5 to 2.5	Pass
				-30	NV	-3.204	-0.0013	-2.5 to 2.5	Pass
				-20	NV	2.532	0.0010	-2.5 to 2.5	Pass
				-10	NV	7.510	0.0030	-2.5 to 2.5	Pass
				0	NV	12.460	0.0049	-2.5 to 2.5	Pass
				10	NV	21.043	0.0083	-2.5 to 2.5	Pass
				30	NV	25.120	0.0099	-2.5 to 2.5	Pass
				40	NV	28.253	0.0111	-2.5 to 2.5	Pass
				50	NV	32.330	0.0128	-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	4.589	/	Pass
	16QAM	2535	25	0	4.578	/	Pass
10	QPSK	2535	50	0	9.092	/	Pass
	16QAM	2535	50	0	9.074	/	Pass
15	QPSK	2535	75	0	13.641	/	Pass
	16QAM	2535	75	0	13.643	/	Pass
20	QPSK	2535	100	0	18.173	/	Pass
	16QAM	2535	100	0	18.206	/	Pass

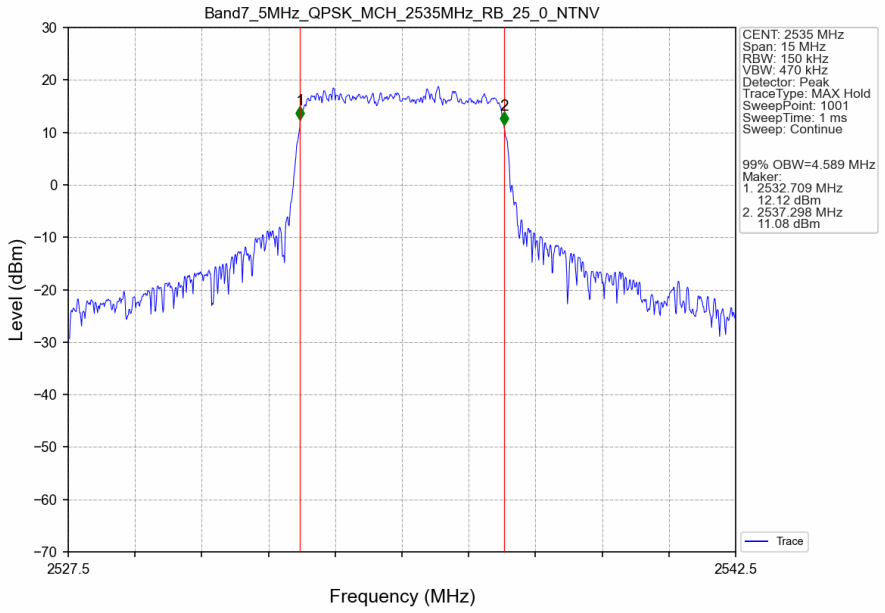
3.1.2 Band7_XDB

Band: 7 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2535	25	0	5.314	/	Pass
	16QAM	2535	25	0	5.691	/	Pass
10	QPSK	2535	50	0	10.276	/	Pass
	16QAM	2535	50	0	10.458	/	Pass
15	QPSK	2535	75	0	16.227	/	Pass
	16QAM	2535	75	0	15.415	/	Pass
20	QPSK	2535	100	0	20.798	/	Pass
	16QAM	2535	100	0	20.905	/	Pass

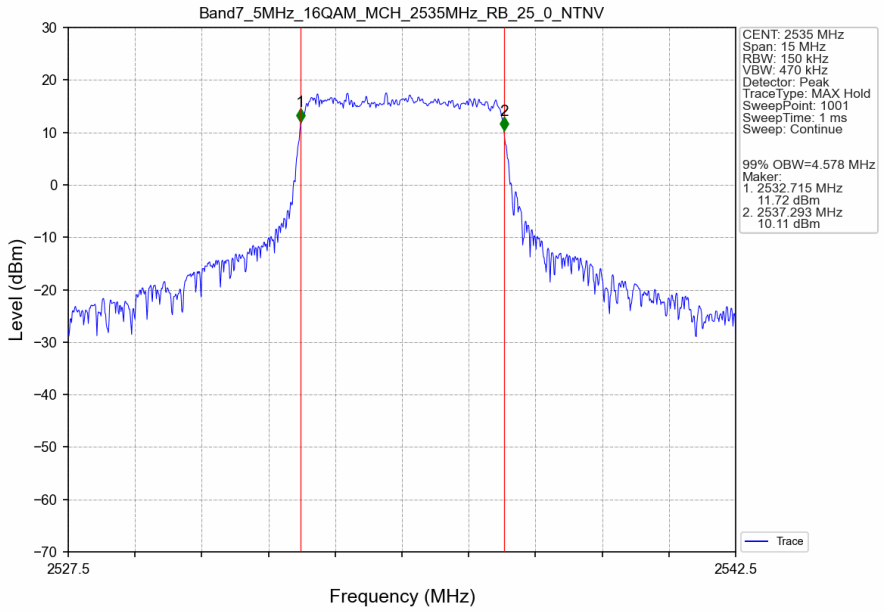
3.2 Test Graph

3.2.1 Band7_OBW

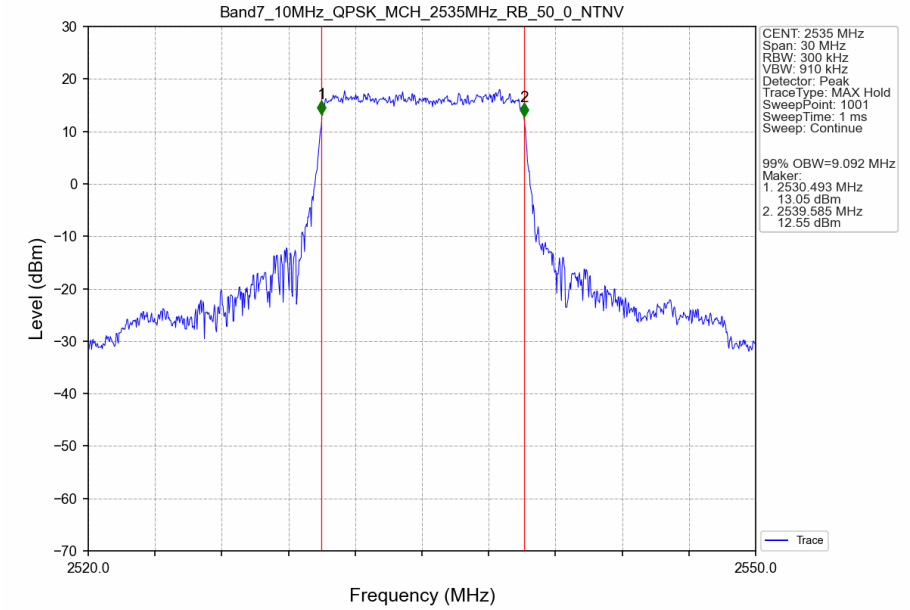
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



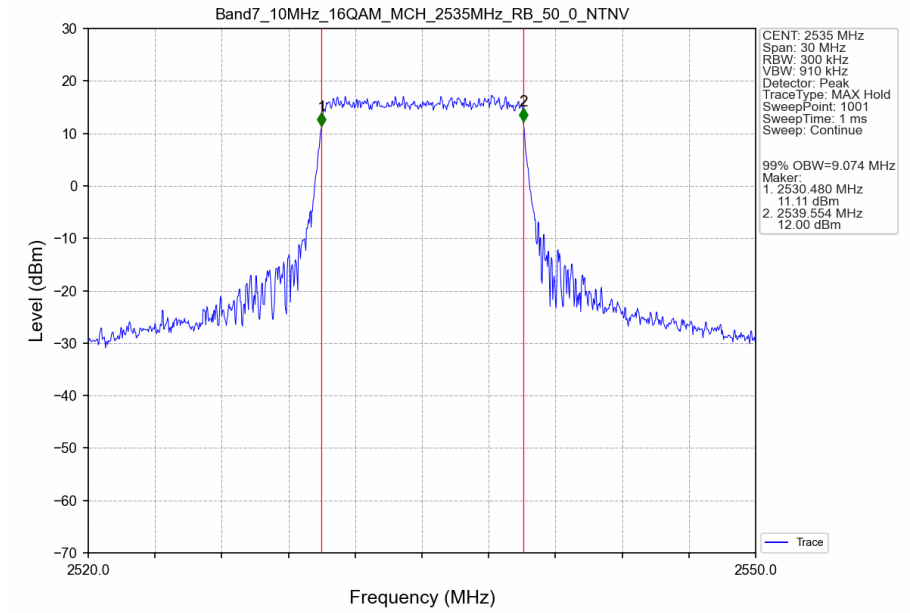
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



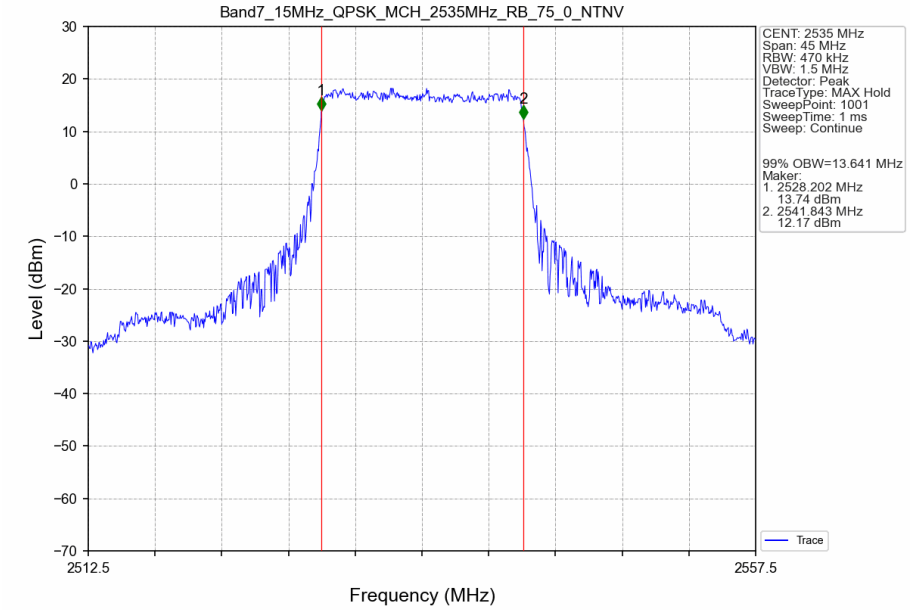
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



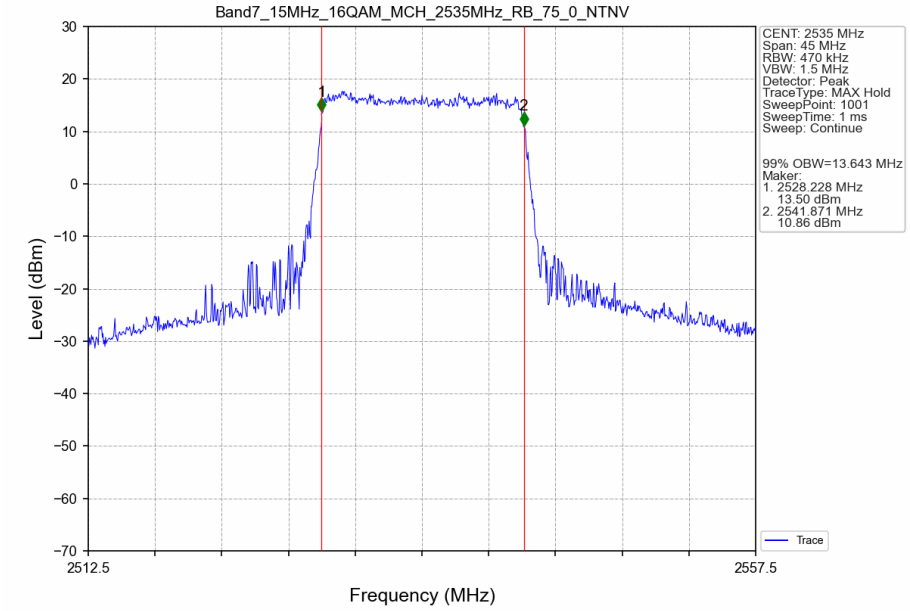
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



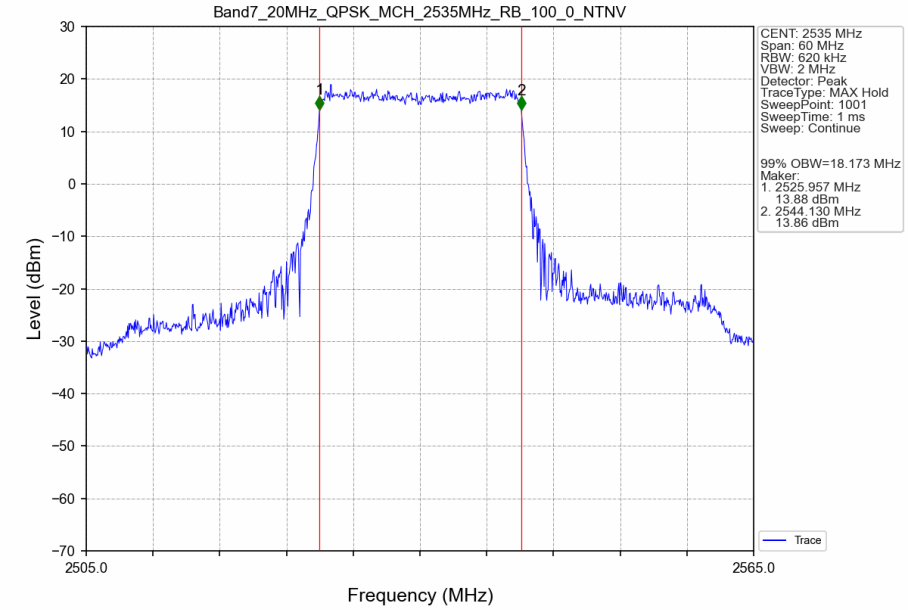
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



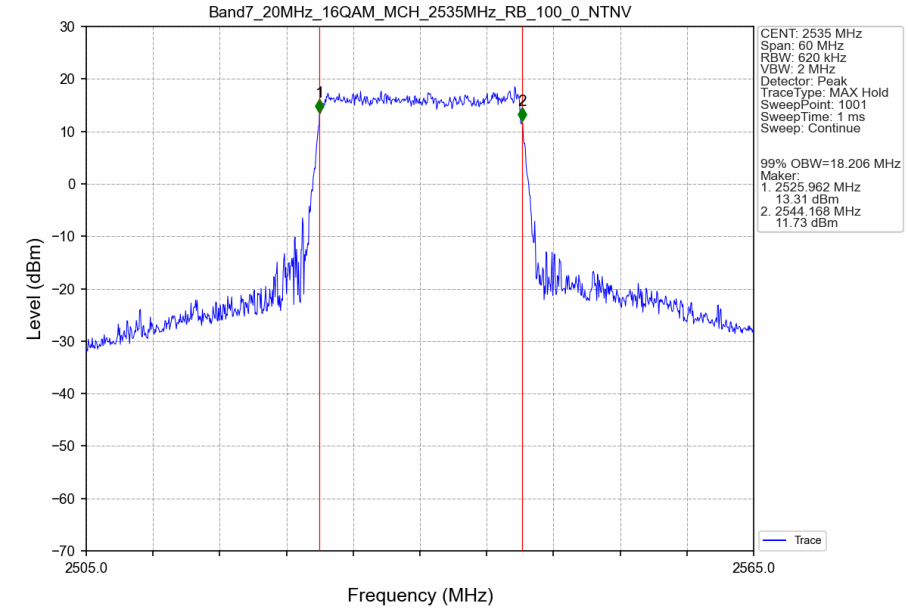
Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV

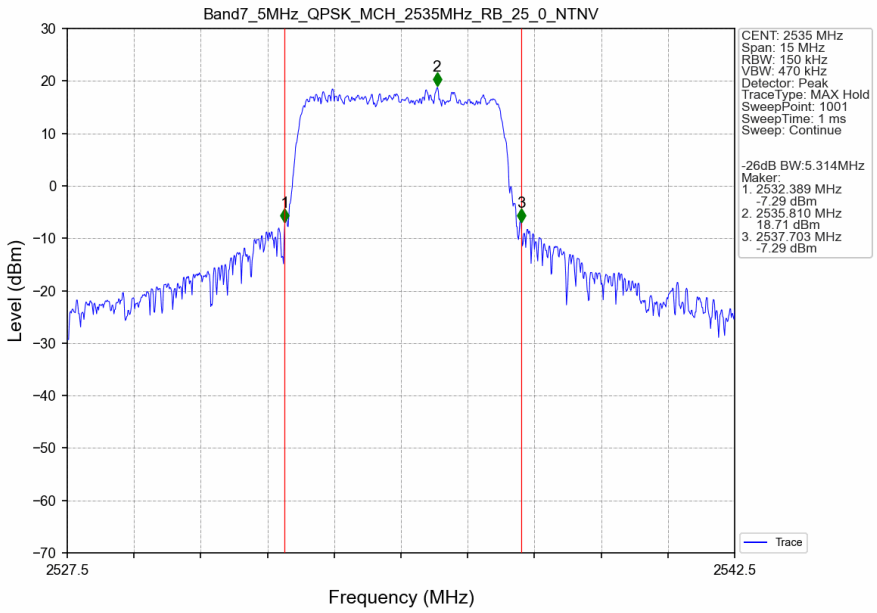


Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV

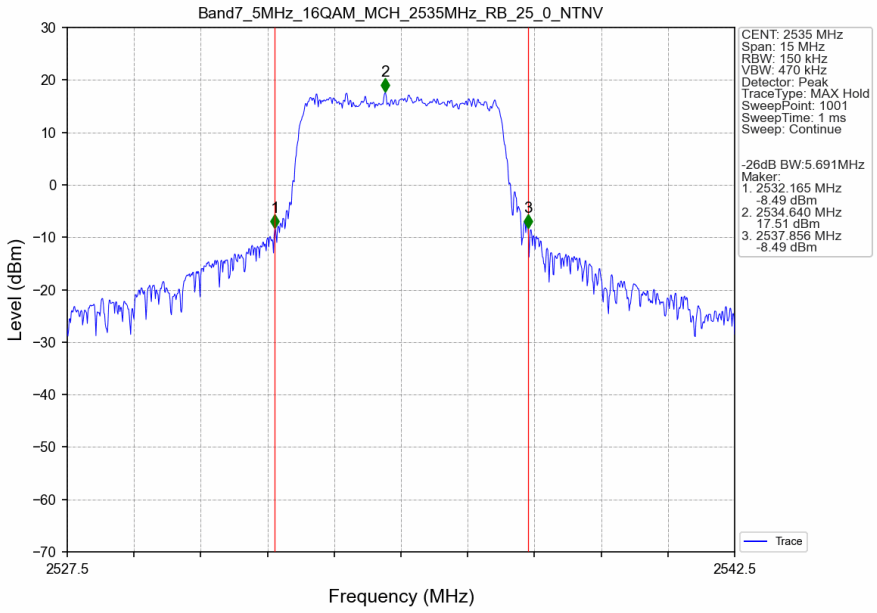


3.2.2 Band7_XDB

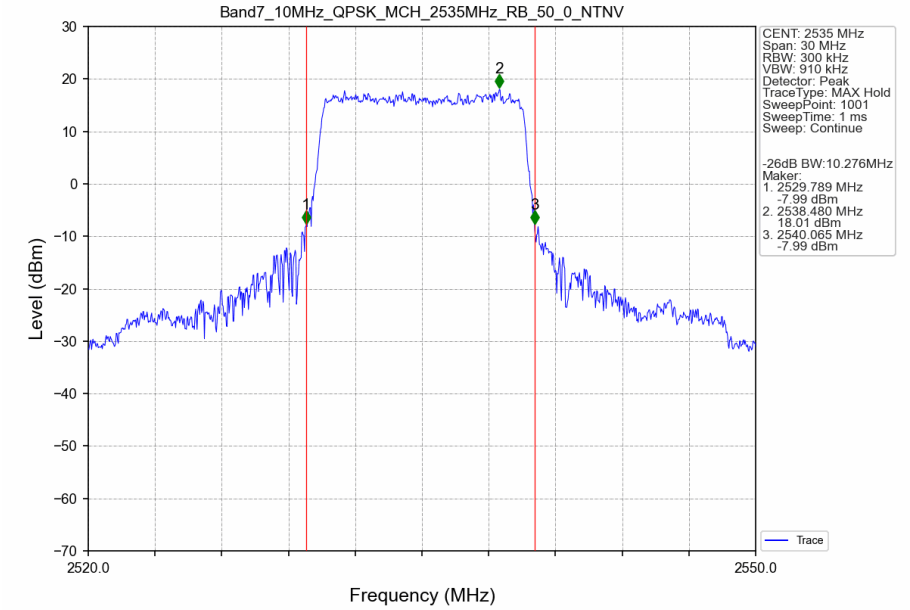
Band7_5MHz_QPSK_MCH_2535MHz_RB_25_0_NTNV



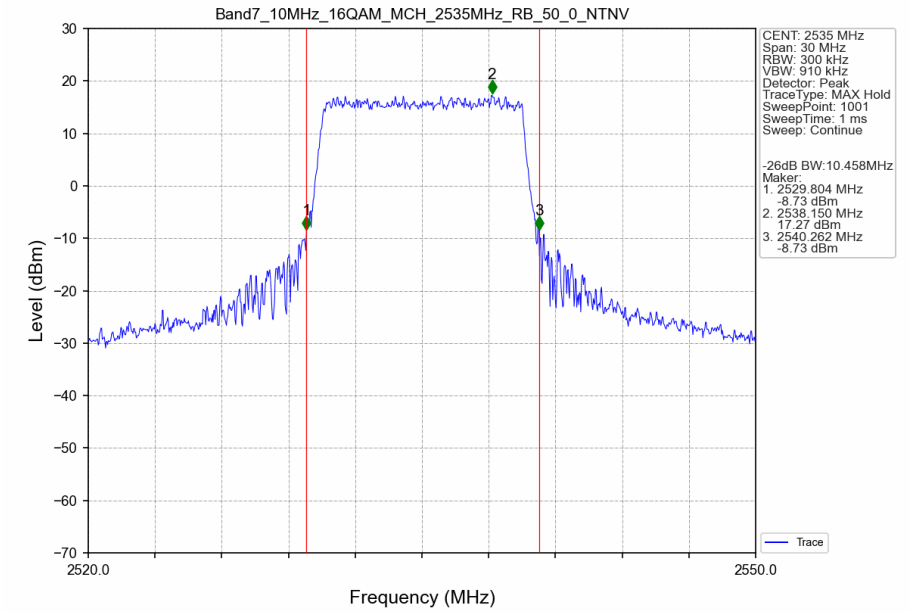
Band7_5MHz_16QAM_MCH_2535MHz_RB_25_0_NTNV



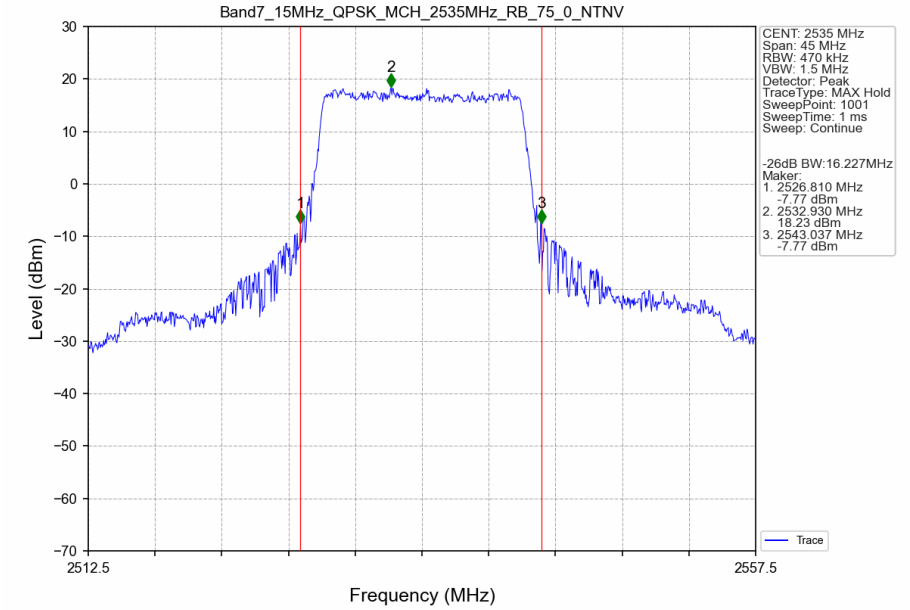
Band7_10MHz_QPSK_MCH_2535MHz_RB_50_0_NTNV



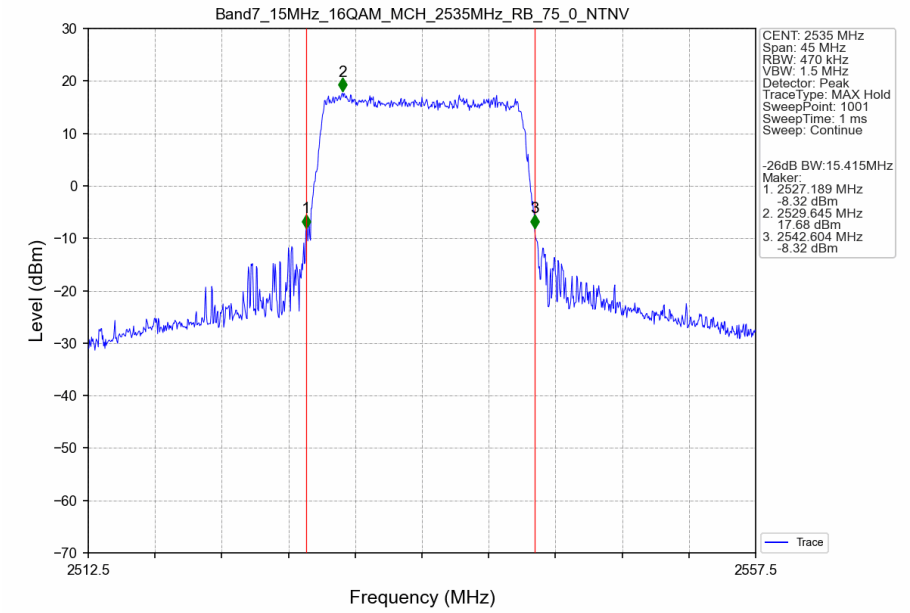
Band7_10MHz_16QAM_MCH_2535MHz_RB_50_0_NTNV



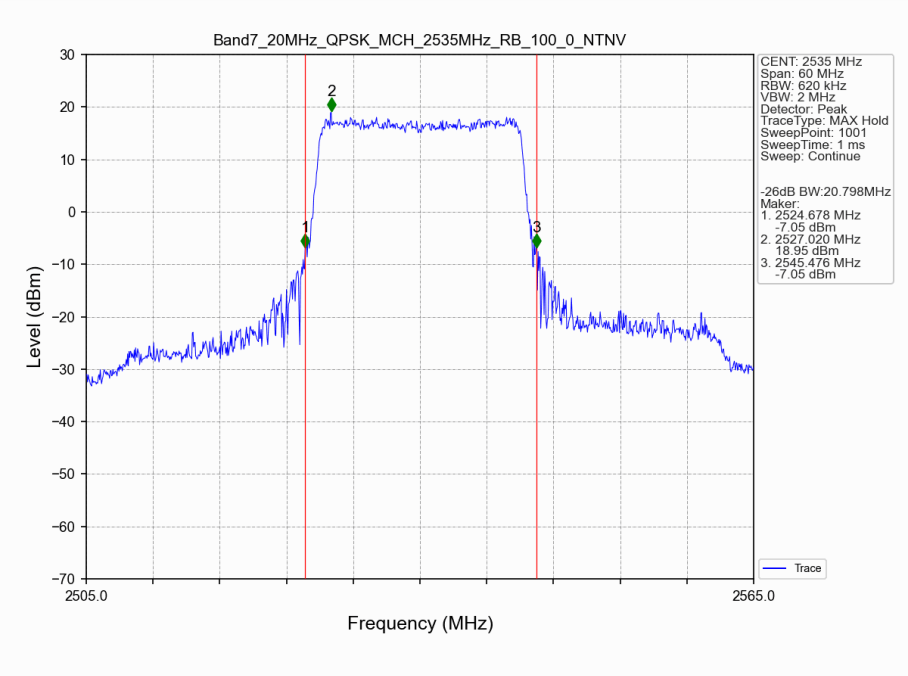
Band7_15MHz_QPSK_MCH_2535MHz_RB_75_0_NTNV



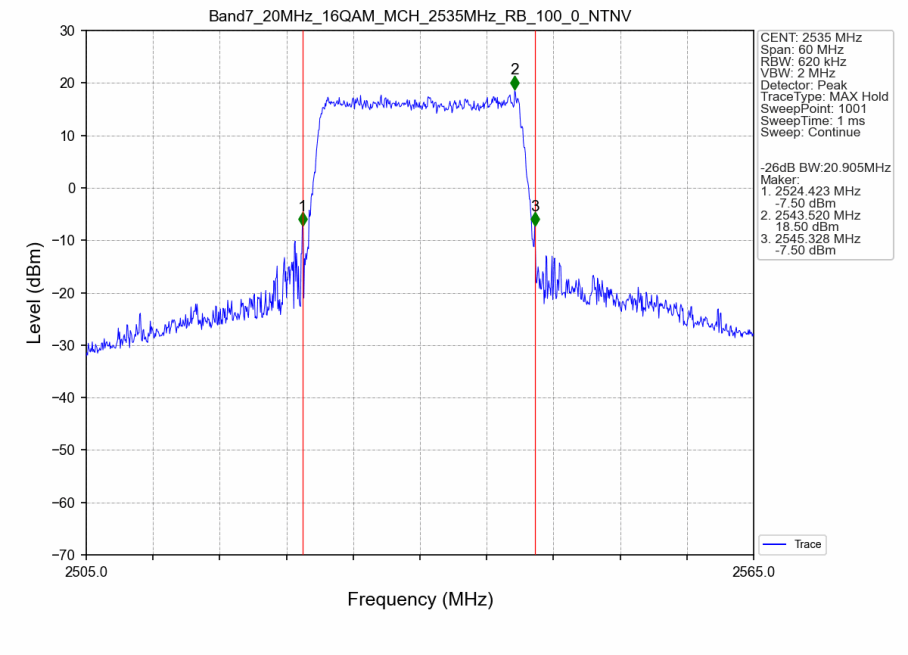
Band7_15MHz_16QAM_MCH_2535MHz_RB_75_0_NTNV



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

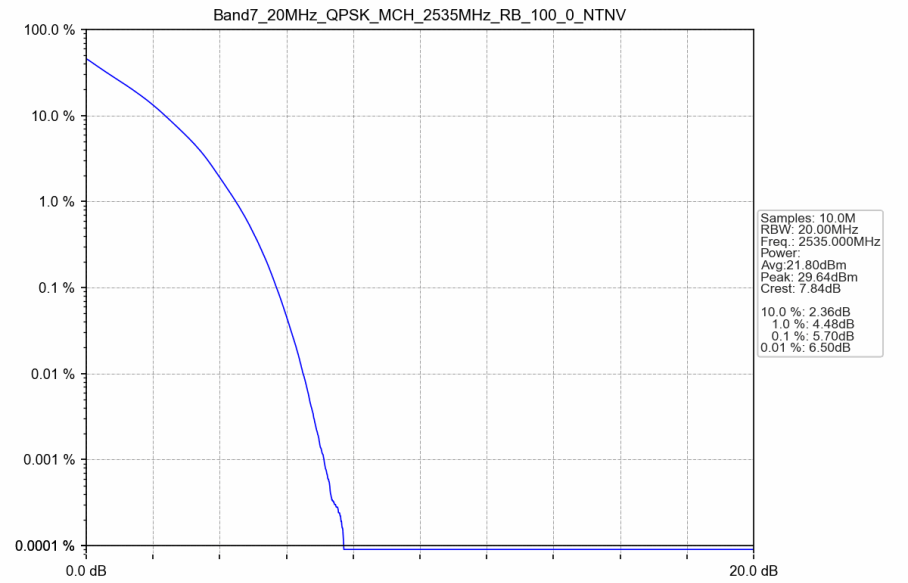
4.1.1 B7_20MHz

Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2535	100	0	5.70	<=13	Pass
16QAM	2535	100	0	6.44	<=13	Pass

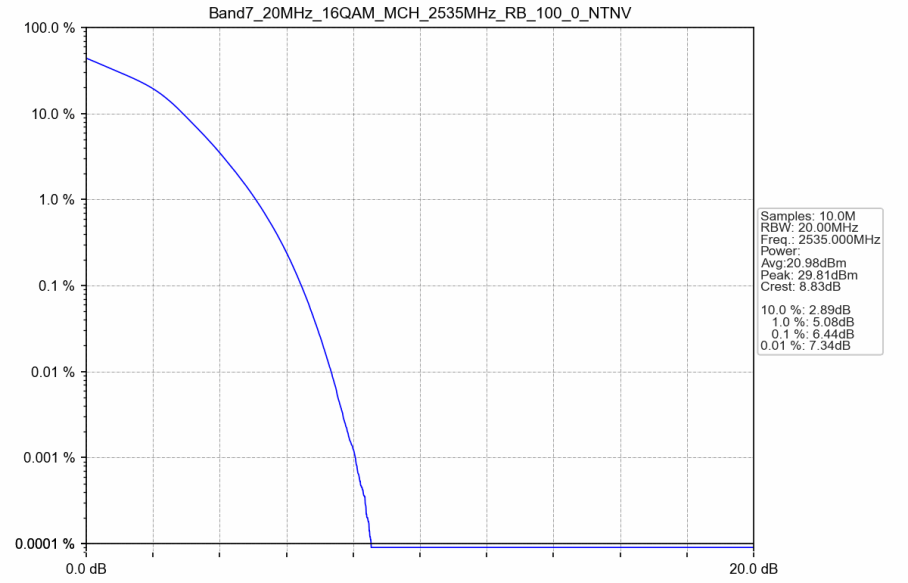
4.2 Test Graph

4.2.1 B7_20MHz

Band7_20MHz_QPSK_MCH_2535MHz_RB_100_0_NTNV



Band7_20MHz_16QAM_MCH_2535MHz_RB_100_0_NTNV



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

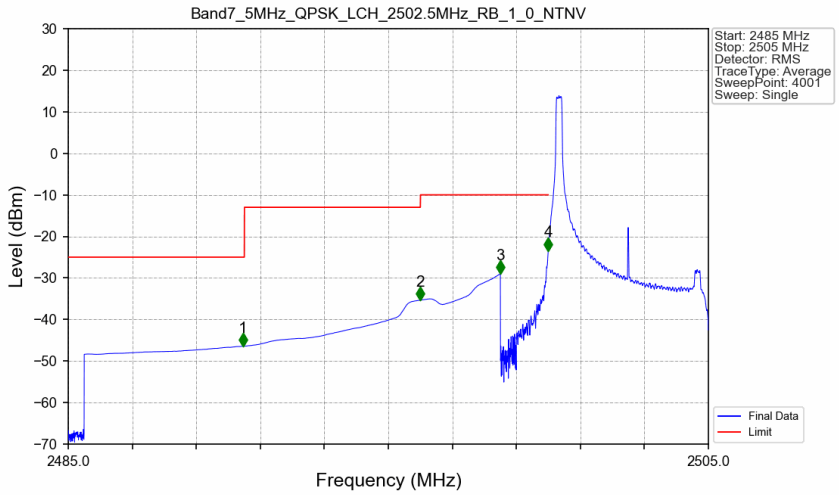
Band: 7 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

	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

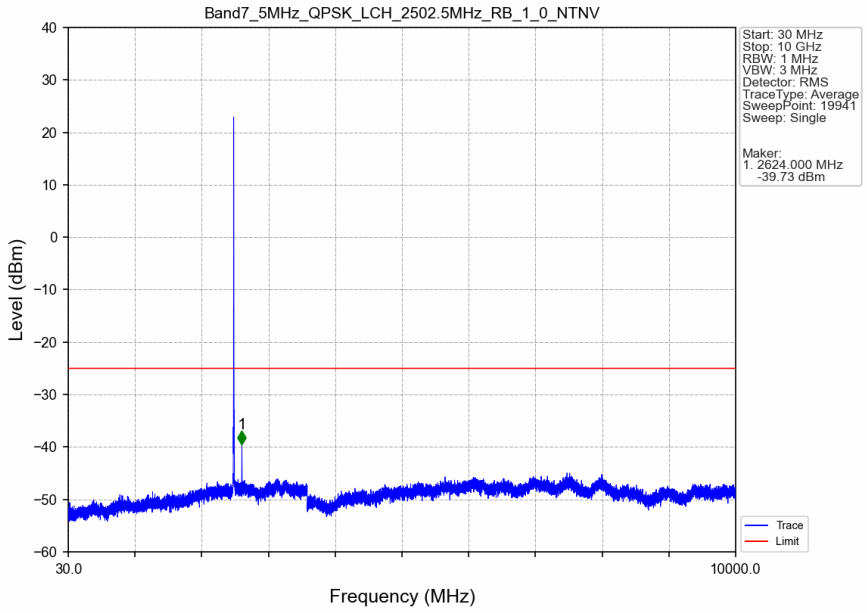
5.2.1 B7_5MHz

Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV

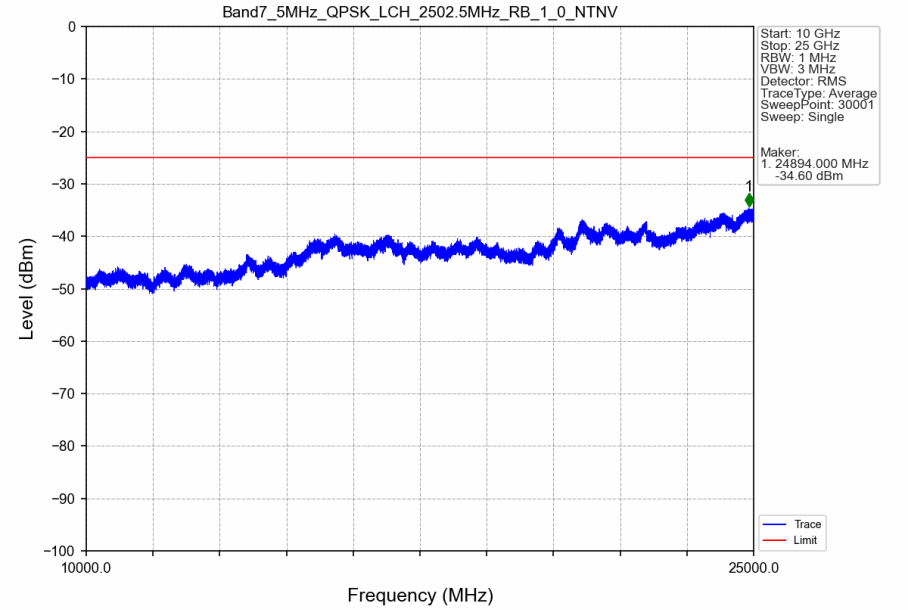


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.450	-46.44	-25	Pass
2490.5	2496	1	CHP	2	2495.990	-35.36	-13	Pass
2496	2499	1	CHP	3	2498.500	-29.03	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-23.41	-10	Pass
2500	2505	0.02	CHP	/	/	/	/	/

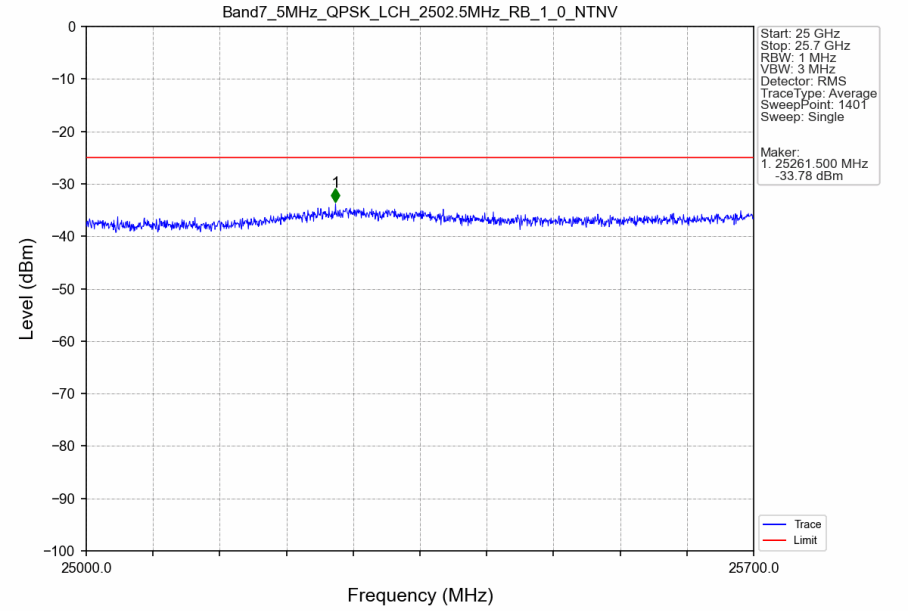
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



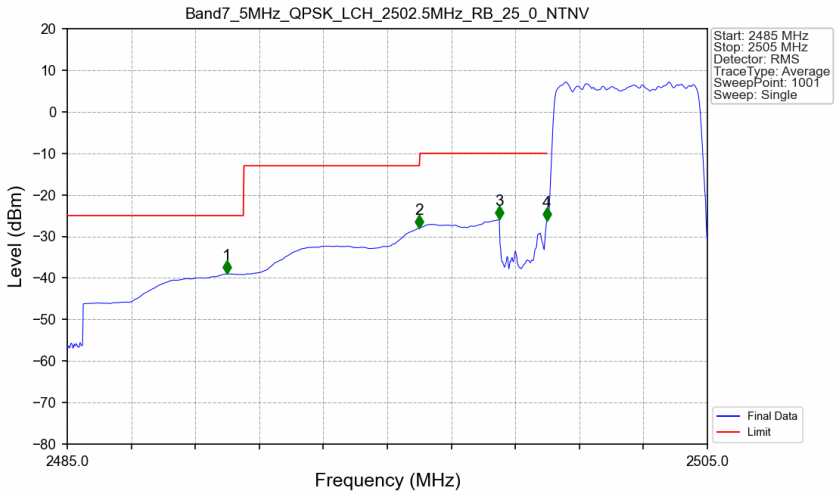
Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_LCH_2502.5MHz_RB_1_0_NTNV

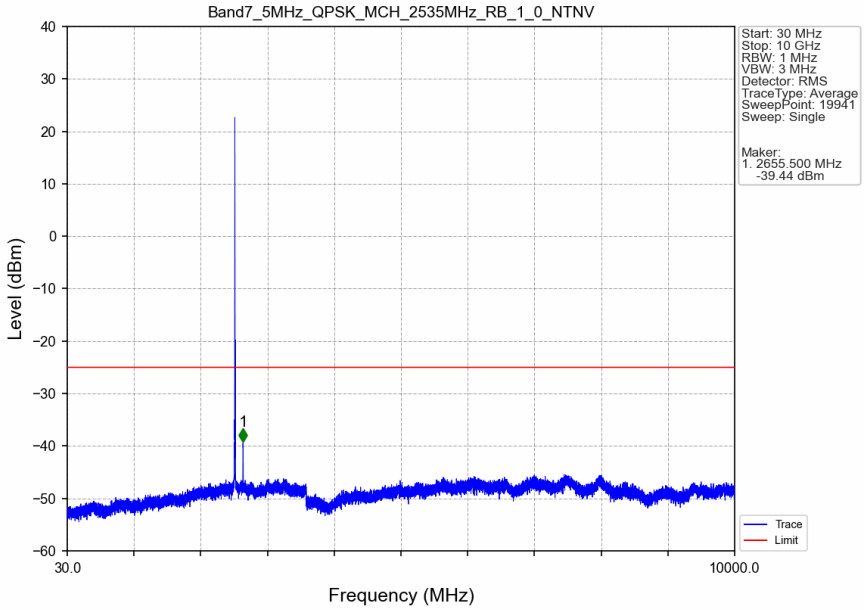


Band7_5MHz_QPSK_LCH_2502.5MHz_RB_25_0_NTNV

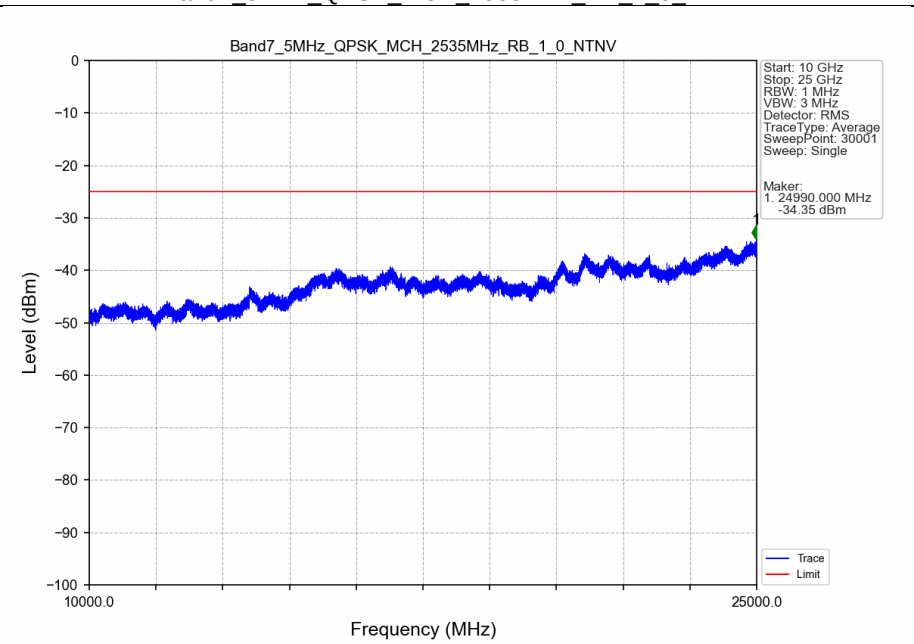


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.980	-39.03	-25	Pass
2490.5	2496	1	CHP	2	2496.000	-27.98	-13	Pass
2496	2499	1	CHP	3	2498.500	-25.90	-10	Pass
2499	2500	0.106	CHP	4	2499.980	-26.22	-10	Pass
2500	2505	0.106	CHP	/	/	/	/	/

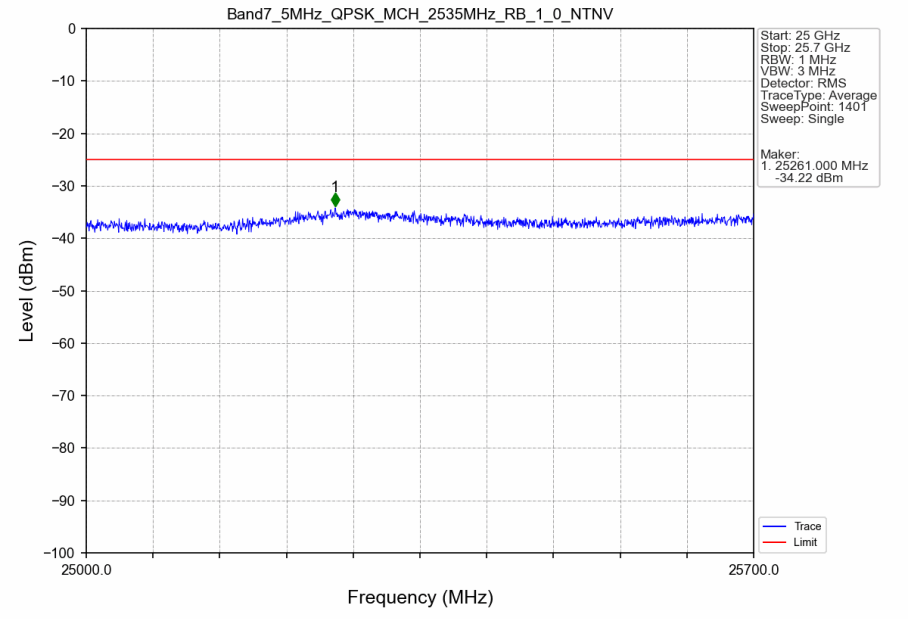
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



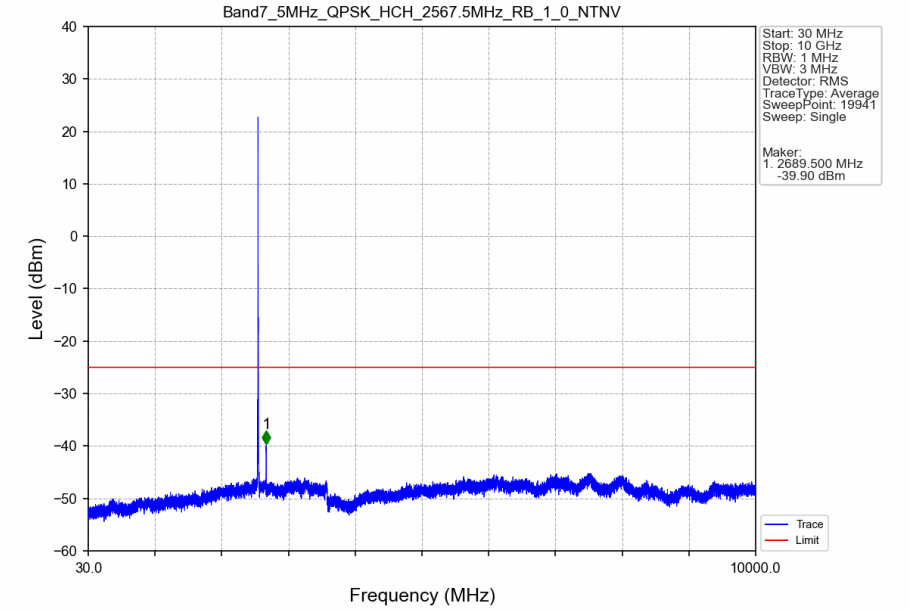
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



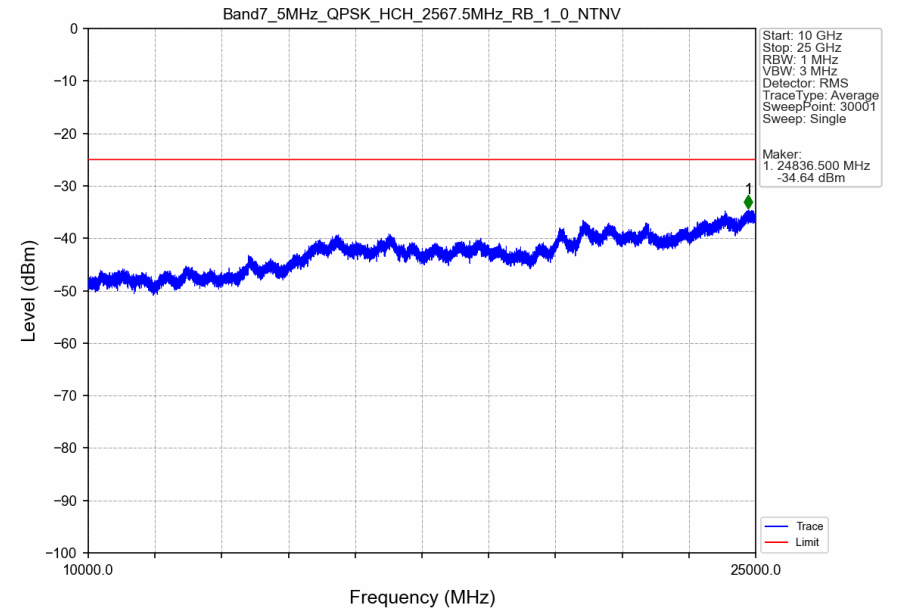
Band7_5MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



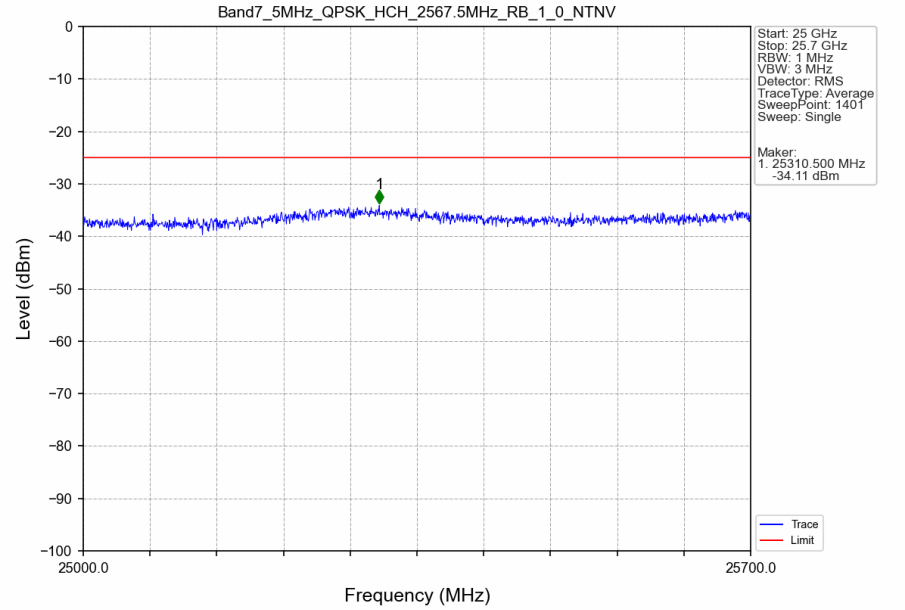
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



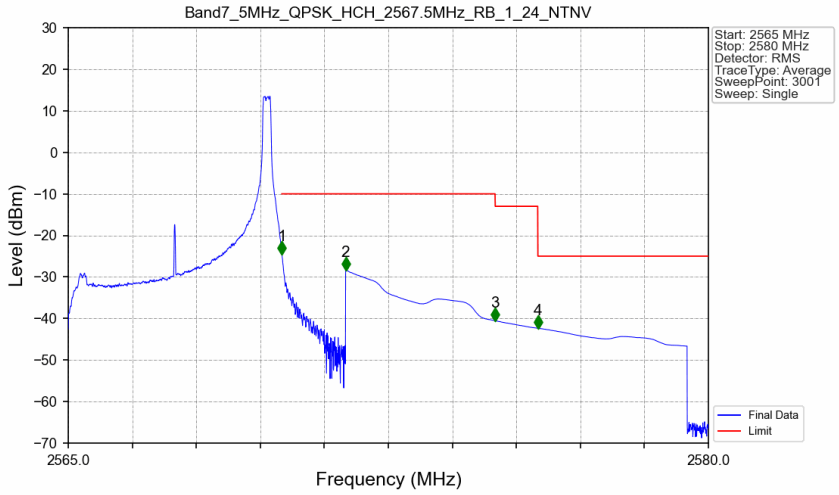
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV

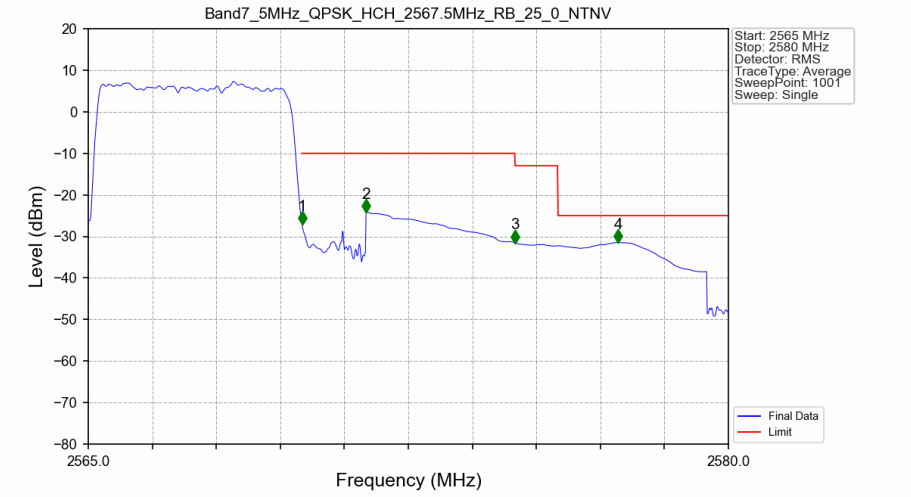


Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_24_NTNV



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	-24.62	-10	Pass
2571	2575	1	CHP	2	2571.500	-28.36	-10	Pass
2575	2576	1	CHP	3	2575.005	-40.55	-13	Pass
2576	2580	1	CHP	4	2576.010	-42.36	-25	Pass

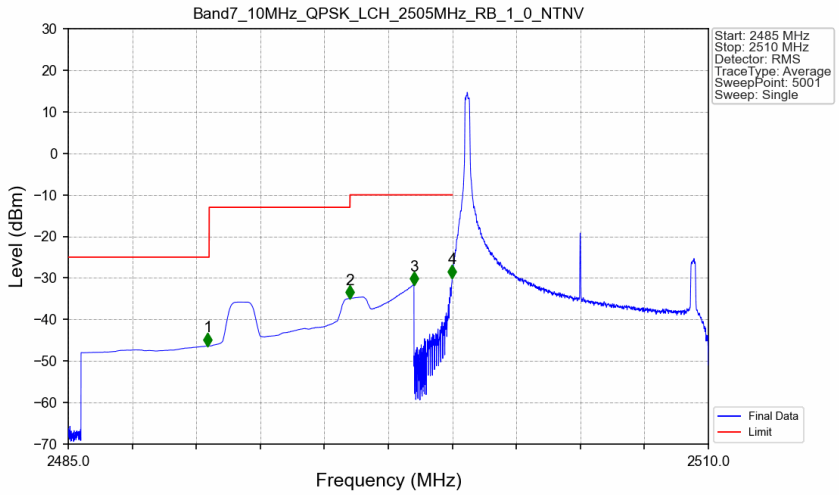
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2570	0.106	CHP	/	/	/	/	/
2570	2571	0.106	CHP	1	2570.010	-27.13	-10	Pass
2571	2575	1	CHP	2	2571.510	-24.15	-10	Pass
2575	2576	1	CHP	3	2575.005	-31.58	-13	Pass
2576	2580	1	CHP	4	2577.420	-31.46	-25	Pass

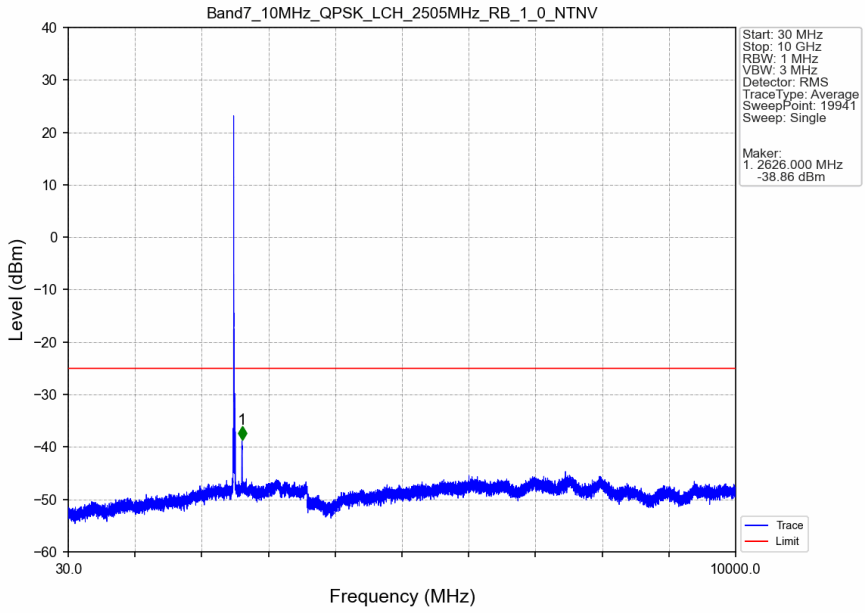
5.2.2 B7_10MHz

Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

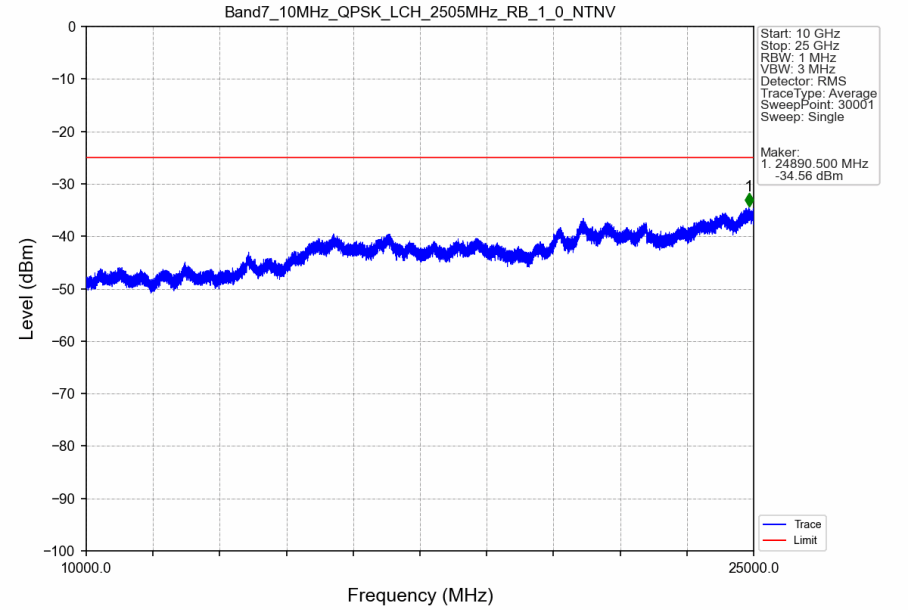


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.445	-46.36	-25	Pass
2490.5	2496	1	CHP	2	2495.995	-34.94	-13	Pass
2496	2499	1	CHP	3	2498.500	-31.63	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-29.96	-10	Pass
2500	2510	0.02	CHP	/	/	/	/	/

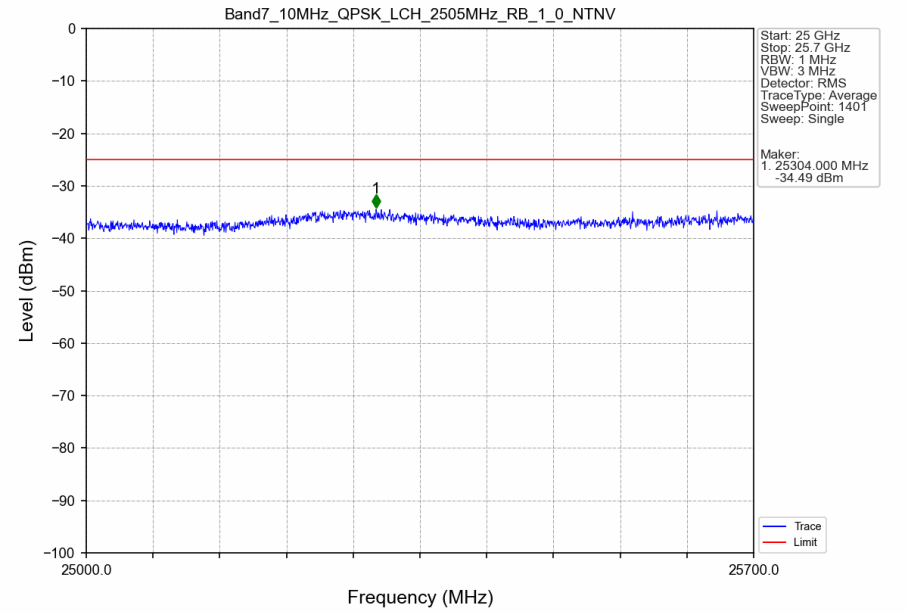
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



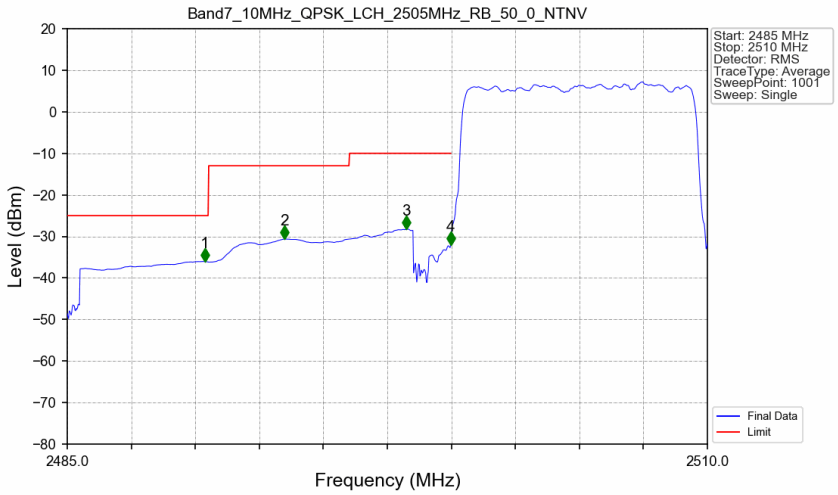
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

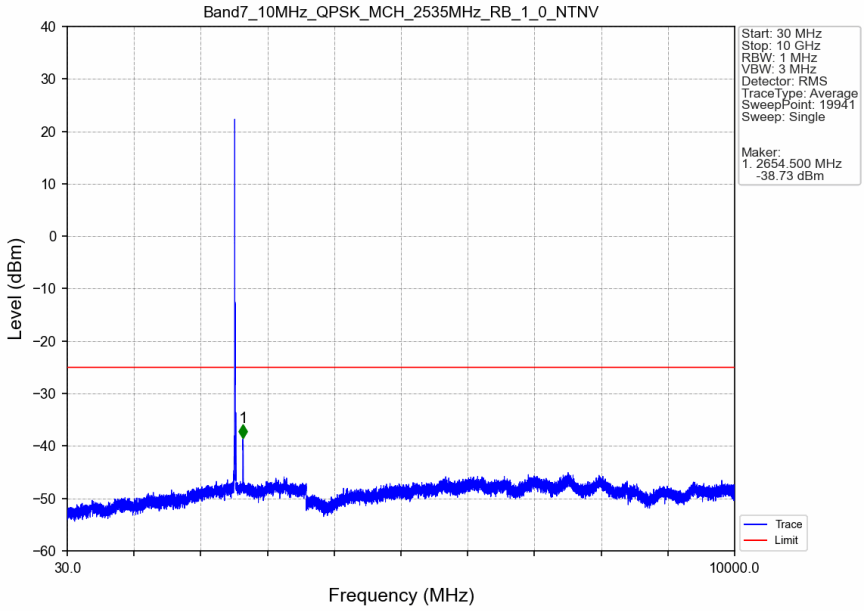


Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV

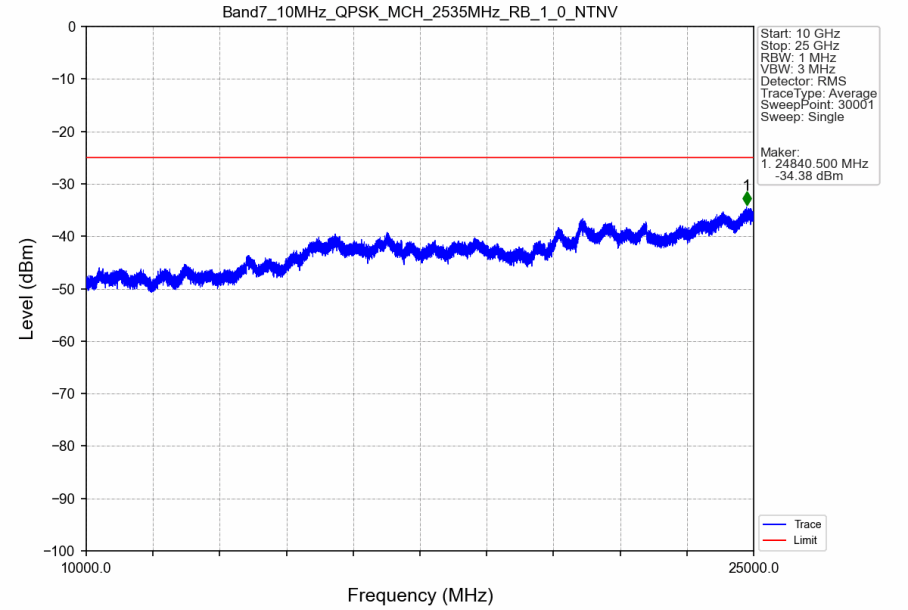


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.375	-36.03	-25	Pass
2490.5	2496	1	CHP	2	2493.475	-30.64	-13	Pass
2496	2499	1	CHP	3	2498.250	-28.24	-10	Pass
2499	2500	0.206	CHP	4	2499.975	-32.00	-10	Pass
2500	2510	0.206	CHP	/	/	/	/	/

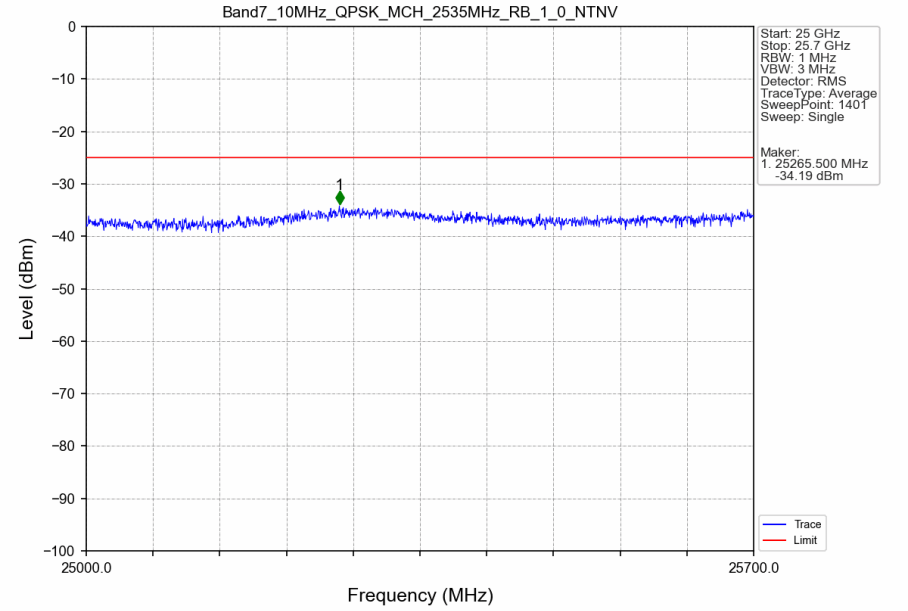
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



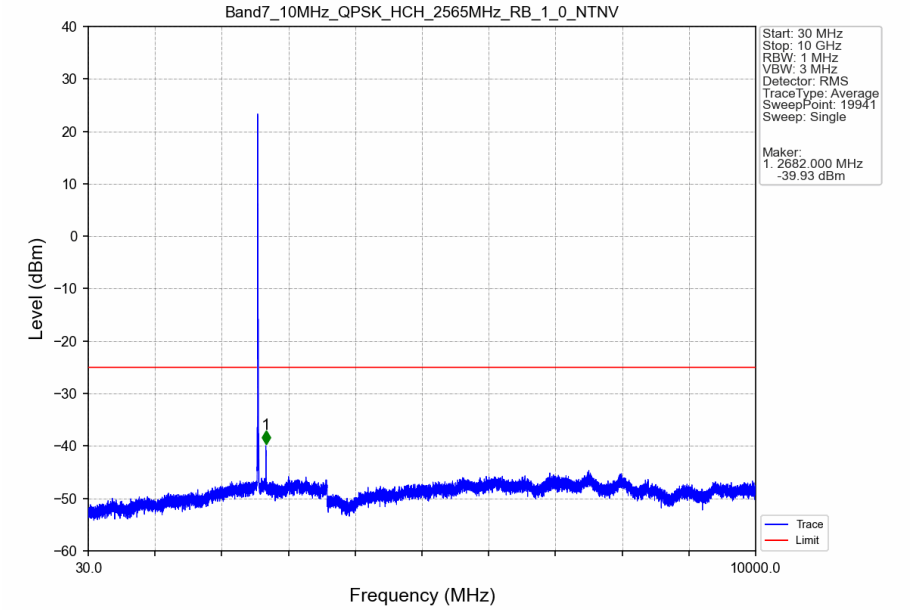
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



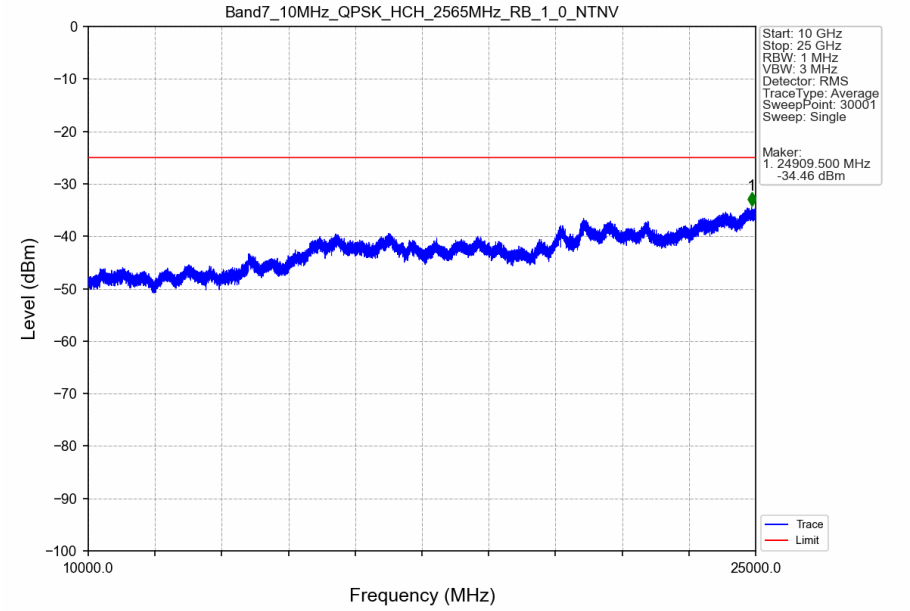
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



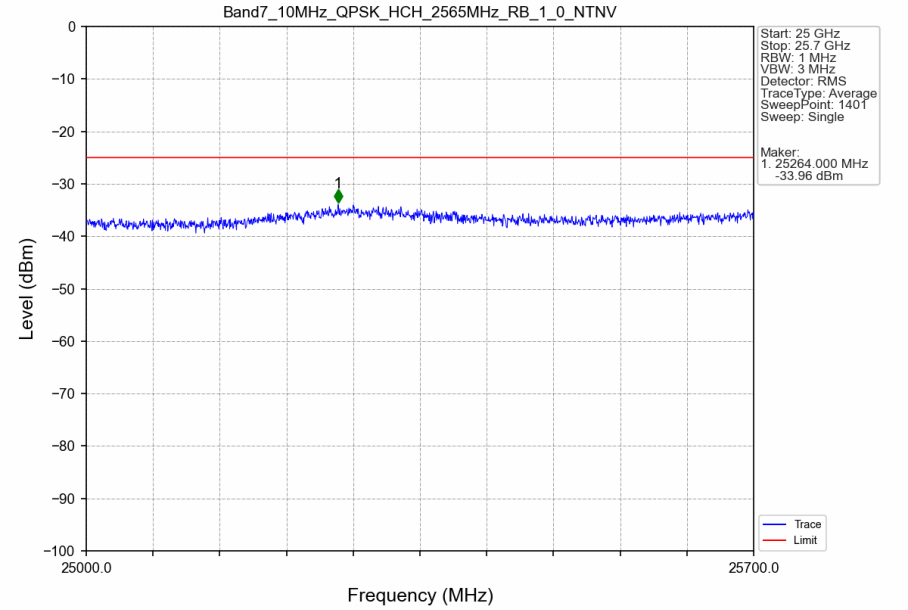
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



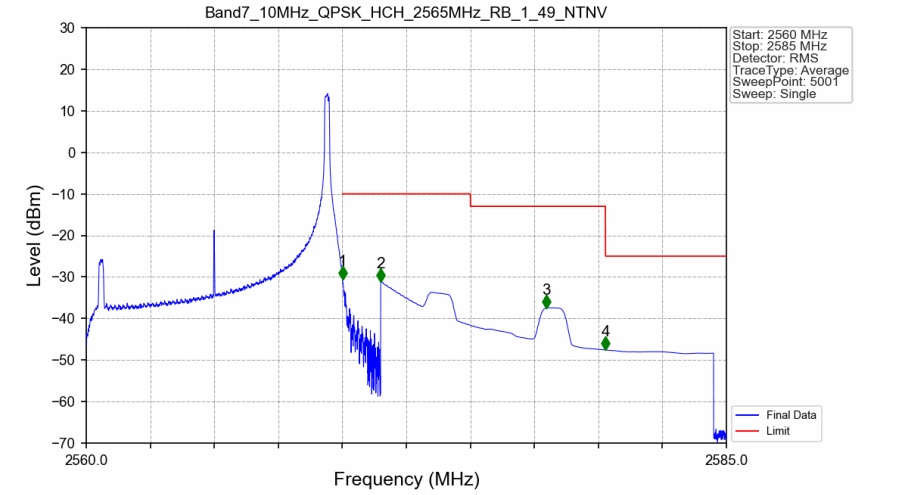
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

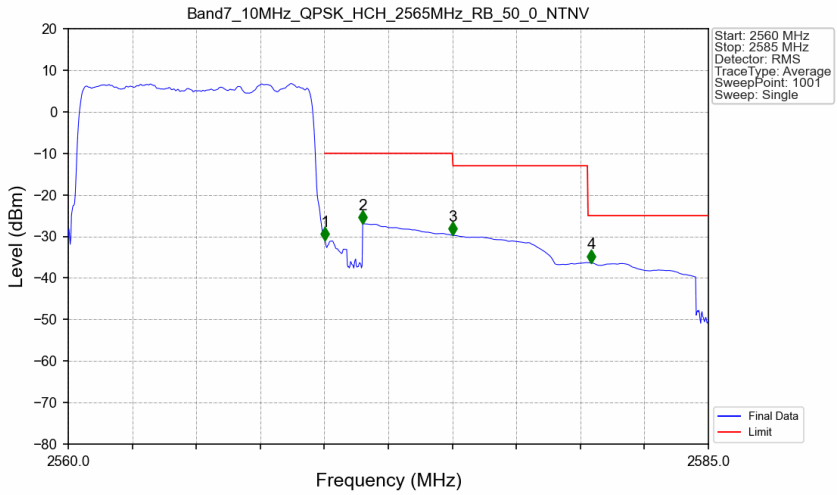


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



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	-30.56	-10	Pass
2571	2575	1	CHP	2	2571.500	-31.09	-10	Pass
2575	2580.276	1	CHP	3	2577.980	-37.44	-13	Pass
2580.276	2585	1	CHP	4	2580.280	-47.58	-25	Pass

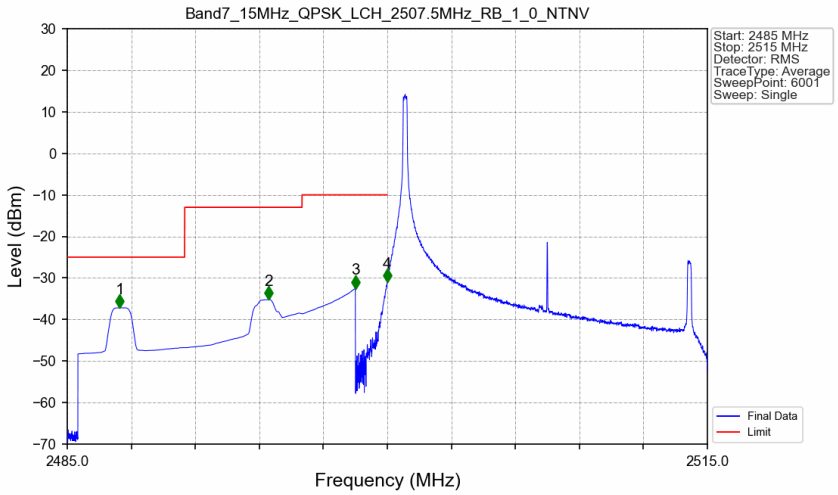
Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2560	2570	0.206	CHP	/	/	/	/	/
2570	2571	0.206	CHP	1	2570.025	-30.88	-10	Pass
2571	2575	1	CHP	2	2571.500	-26.88	-10	Pass
2575	2580.276	1	CHP	3	2575.025	-29.74	-13	Pass
2580.276	2585	1	CHP	4	2580.425	-36.32	-25	Pass

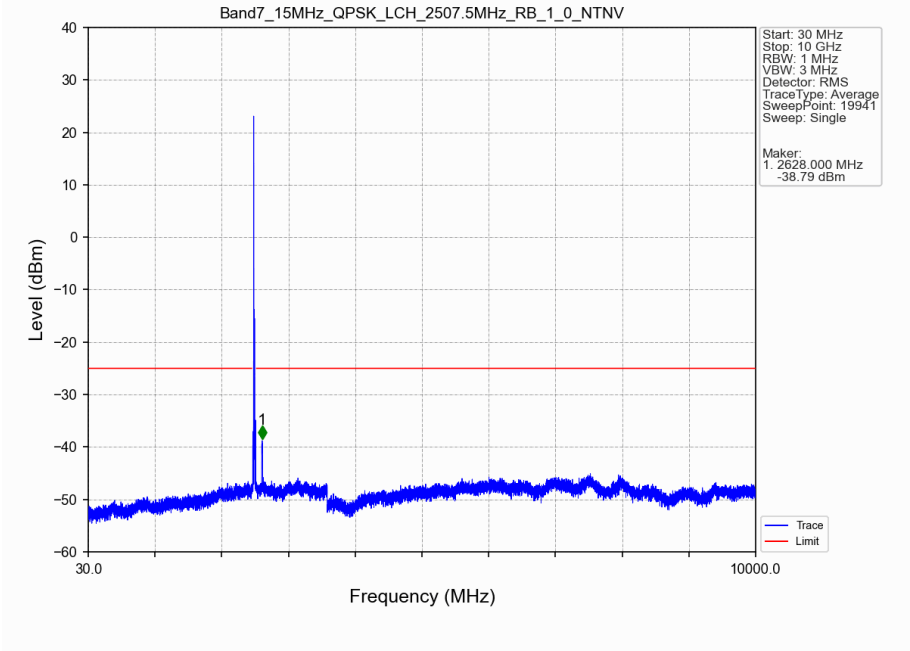
5.2.3 B7_15MHz

Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

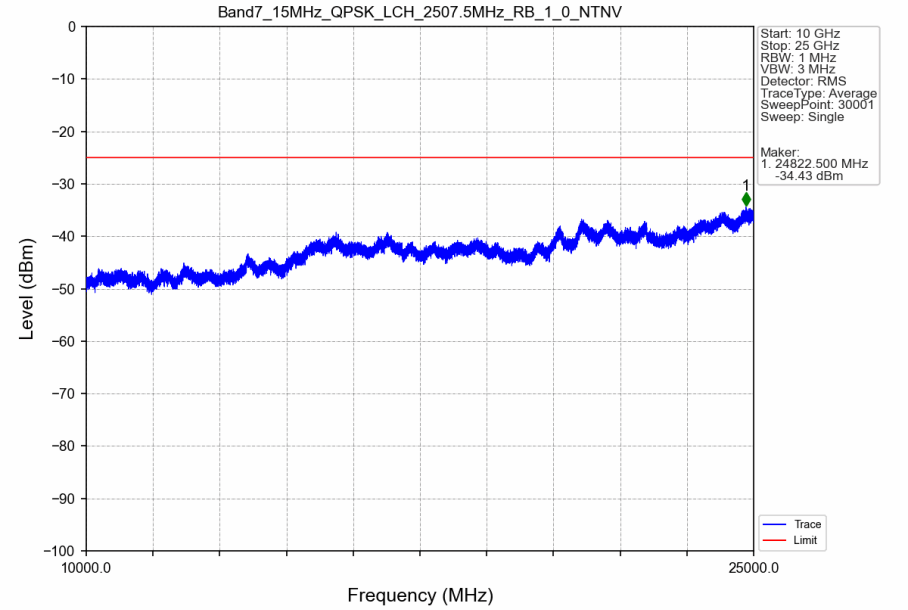


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.450	-37.20	-25	Pass
2490.5	2496	1	CHP	2	2494.440	-35.21	-13	Pass
2496	2499	1	CHP	3	2498.495	-32.51	-10	Pass
2499	2500	0.02	CHP	4	2499.995	-30.92	-10	Pass
2500	2515	0.02	CHP	/	/	/	/	/

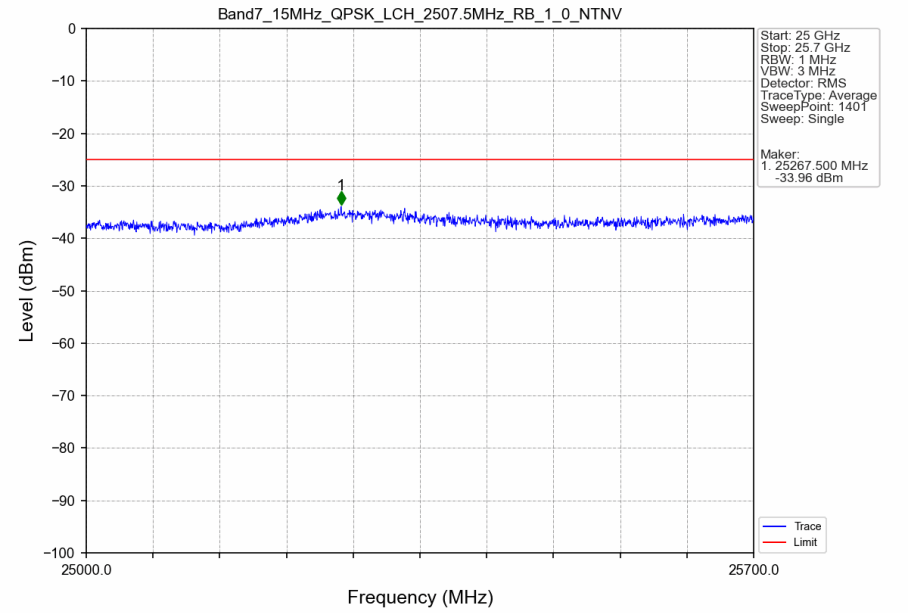
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



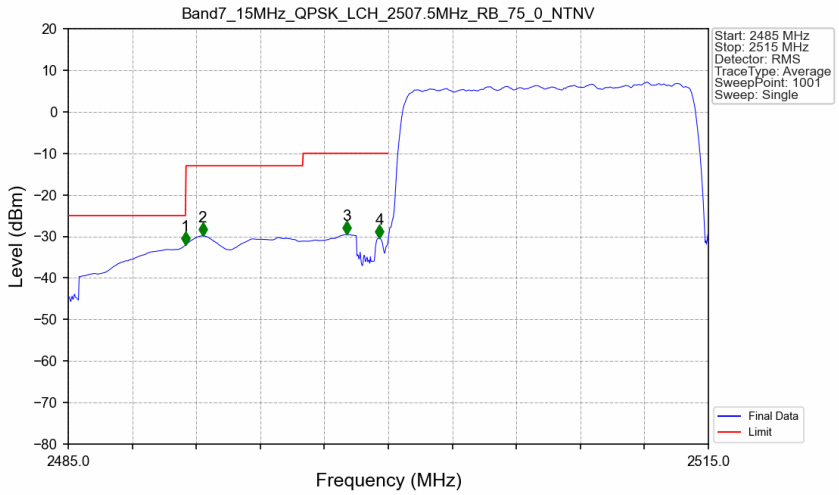
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

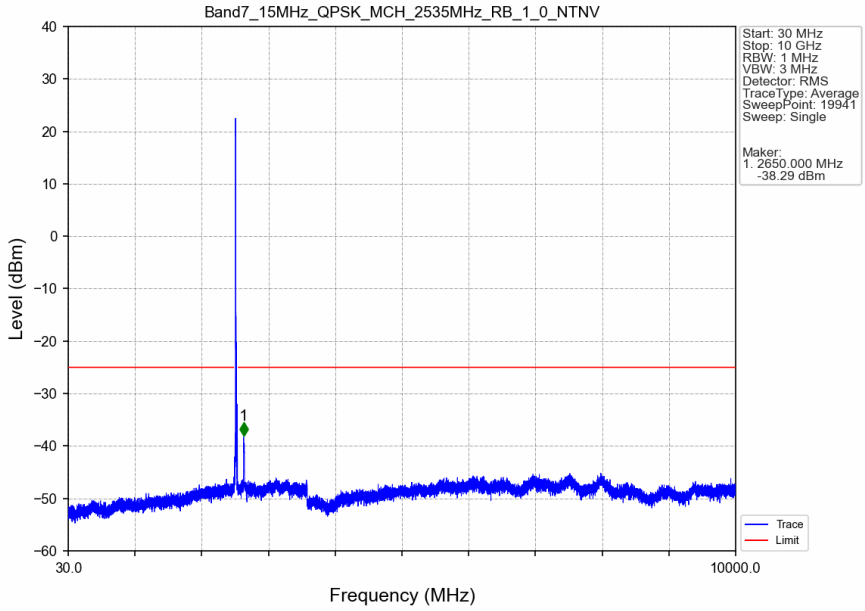


Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV

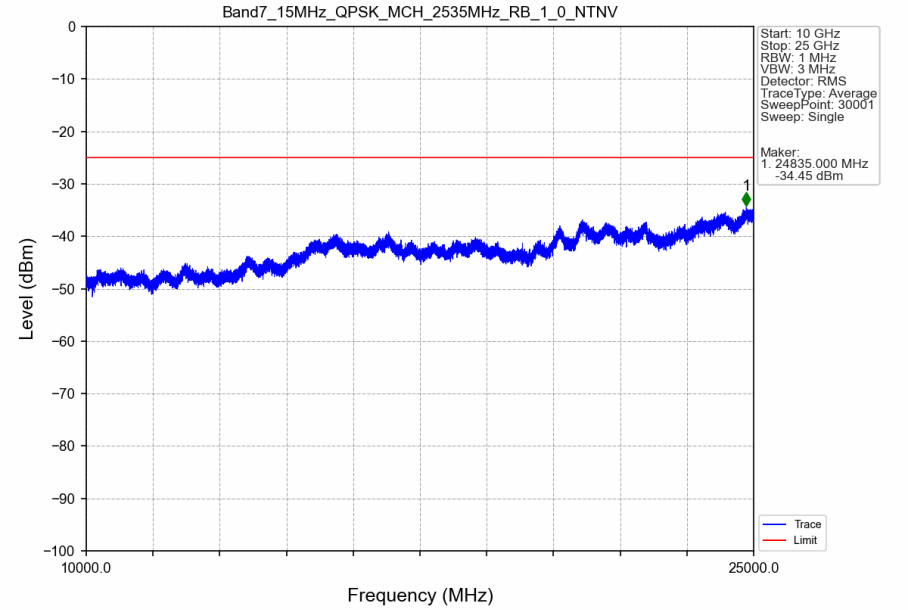


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-32.10	-25	Pass
2490.5	2496	1	CHP	2	2491.300	-29.86	-13	Pass
2496	2499	1	CHP	3	2498.050	-29.54	-10	Pass
2499	2500	0.325	CHP	4	2499.580	-30.38	-10	Pass
2500	2515	0.325	CHP	/	/	/	/	/

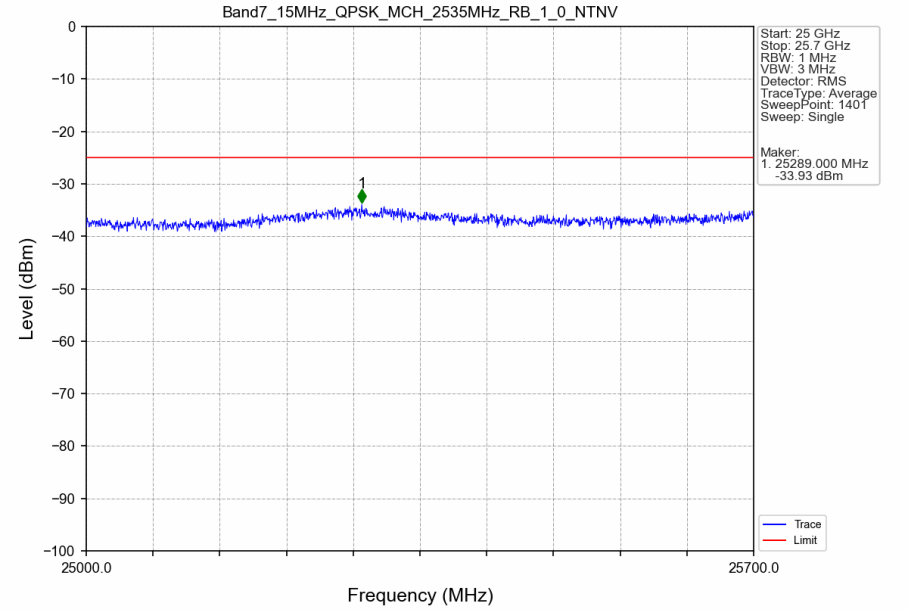
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



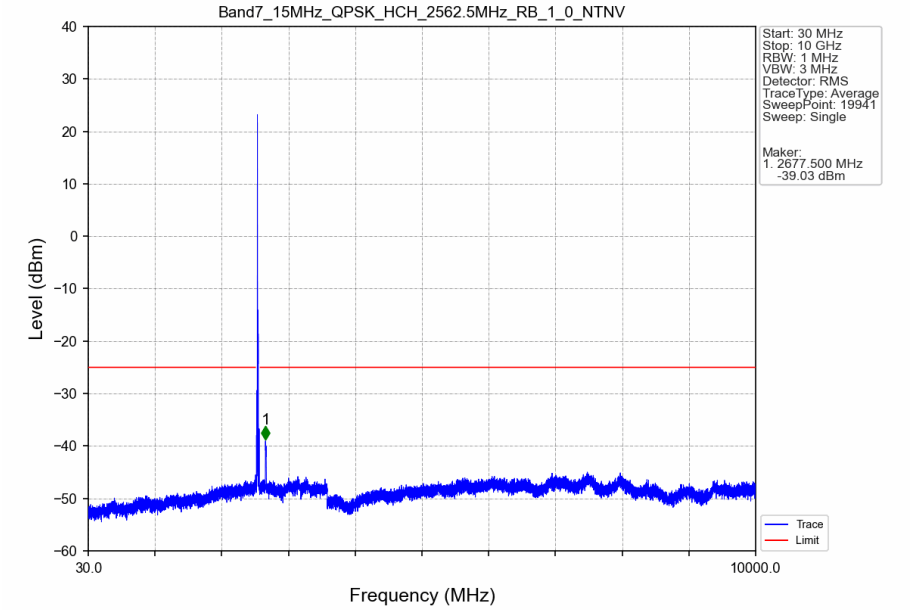
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



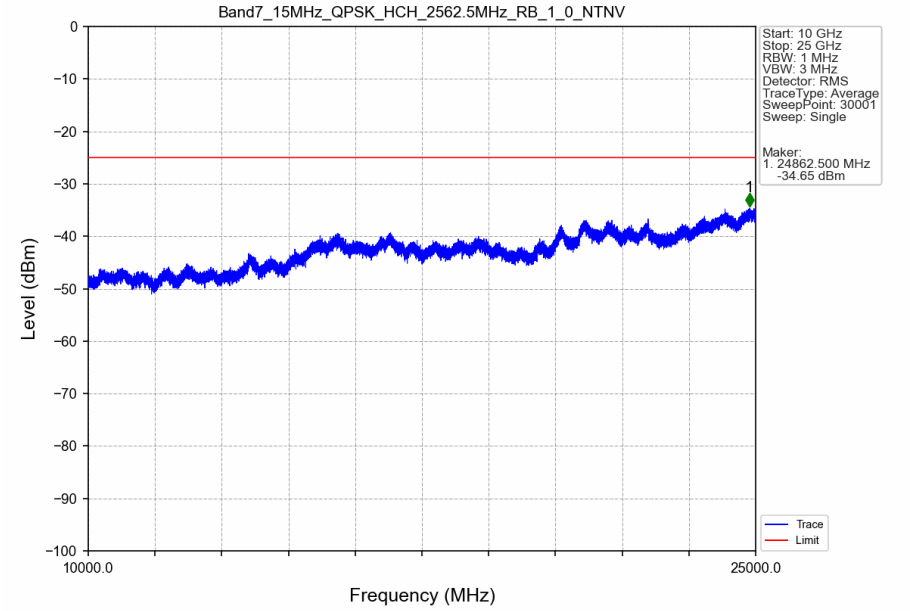
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



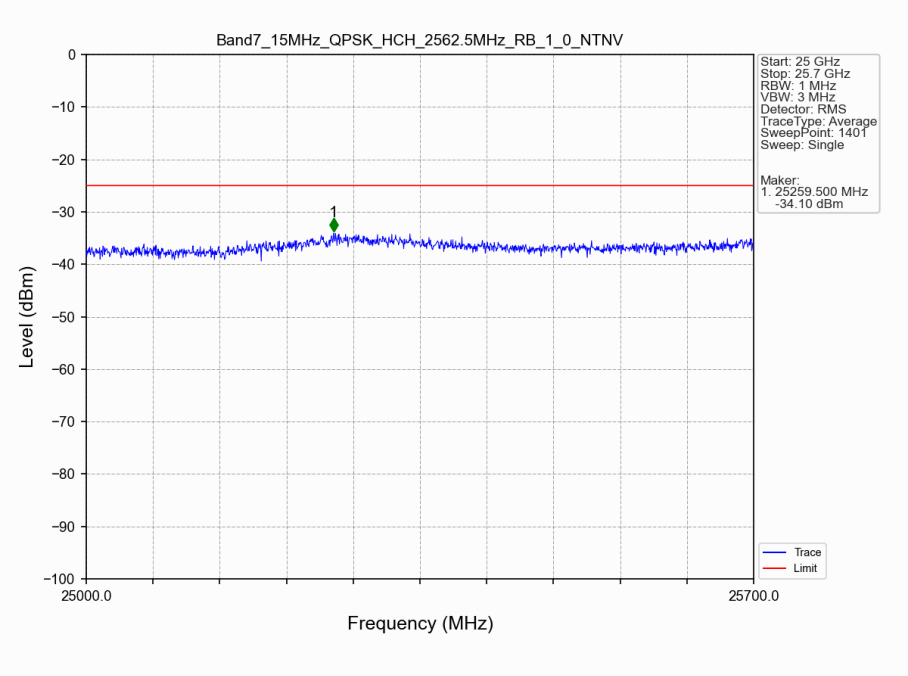
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



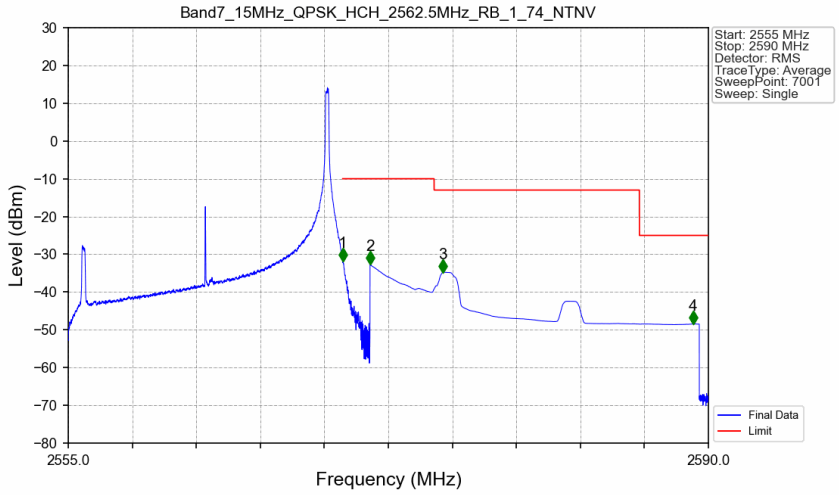
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV

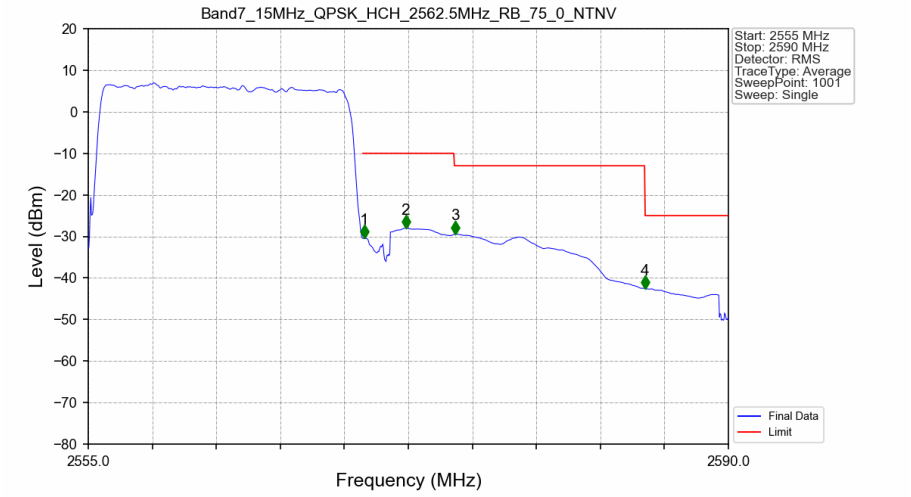


Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV



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	-31.92	-10	Pass
2571	2575	1	CHP	2	2571.500	-32.74	-10	Pass
2575	2586.227	1	CHP	3	2575.485	-34.77	-13	Pass
2586.227	2590	1	CHP	4	2589.165	-48.44	-25	Pass

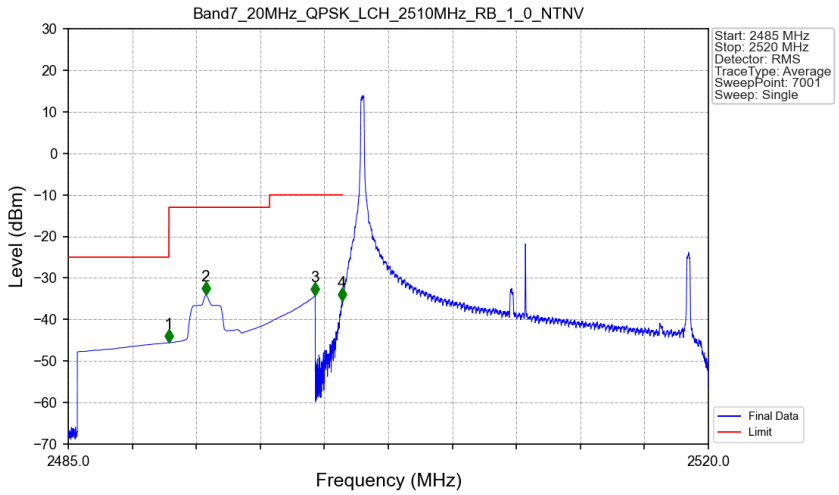
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.308	CHP	/	/	/	/	/
2570	2571	0.308	CHP	1	2570.085	-30.47	-10	Pass
2571	2575	1	CHP	2	2572.360	-28.01	-10	Pass
2575	2585.415	1	CHP	3	2575.055	-29.40	-13	Pass
2585.415	2590	1	CHP	4	2585.450	-42.52	-25	Pass

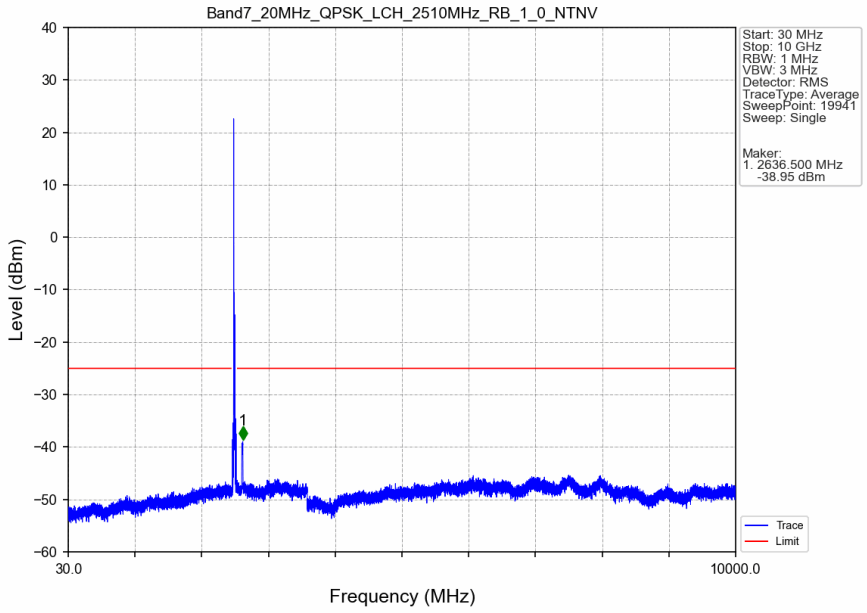
5.2.4 B7_20MHz

Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

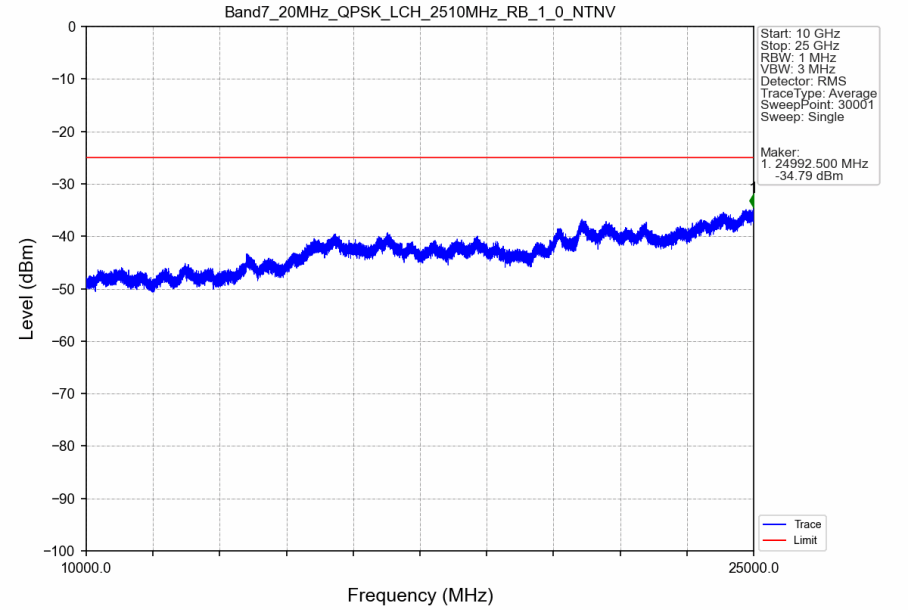


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-45.61	-25	Pass
2490.5	2496	1	CHP	2	2492.515	-34.14	-13	Pass
2496	2499	1	CHP	3	2498.500	-34.26	-10	Pass
2499	2500	0.02	CHP	4	2499.965	-35.60	-10	Pass
2500	2520	0.02	CHP	/	/	/	/	/

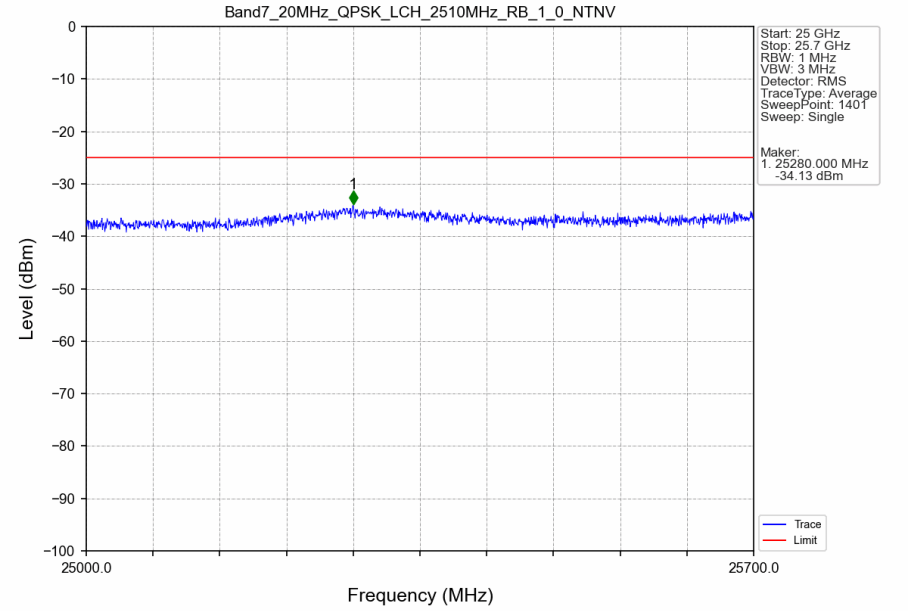
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



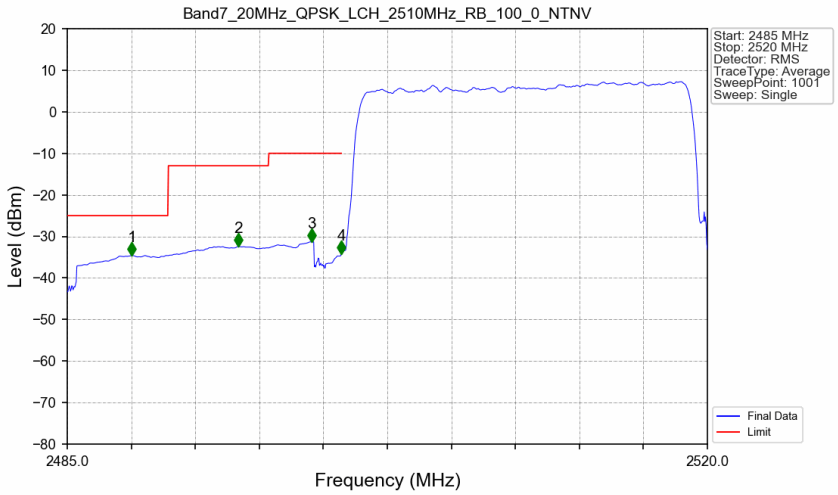
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

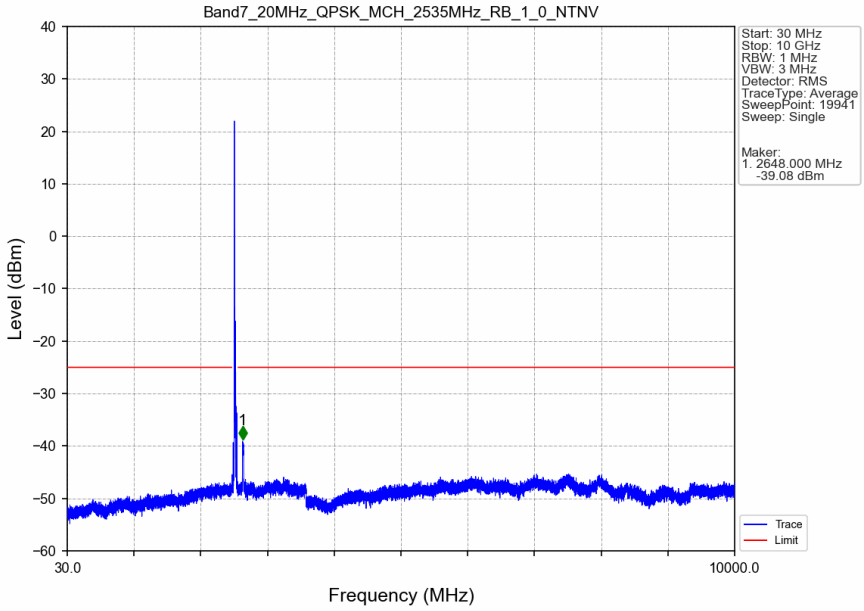


Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV

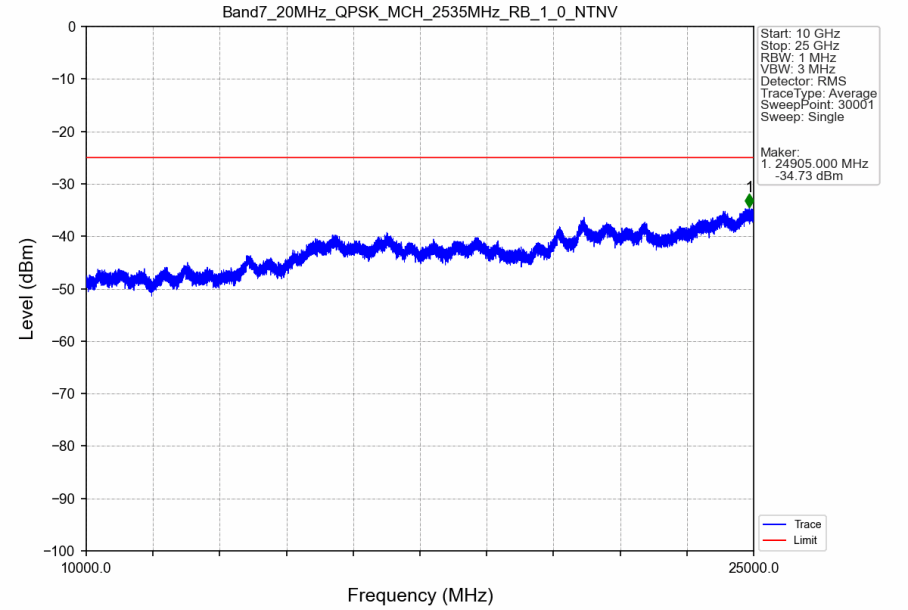


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.535	-34.55	-25	Pass
2490.5	2496	1	CHP	2	2494.345	-32.45	-13	Pass
2496	2499	1	CHP	3	2498.370	-31.28	-10	Pass
2499	2500	0.418	CHP	4	2499.980	-34.26	-10	Pass
2500	2520	0.418	CHP	/	/	/	/	/

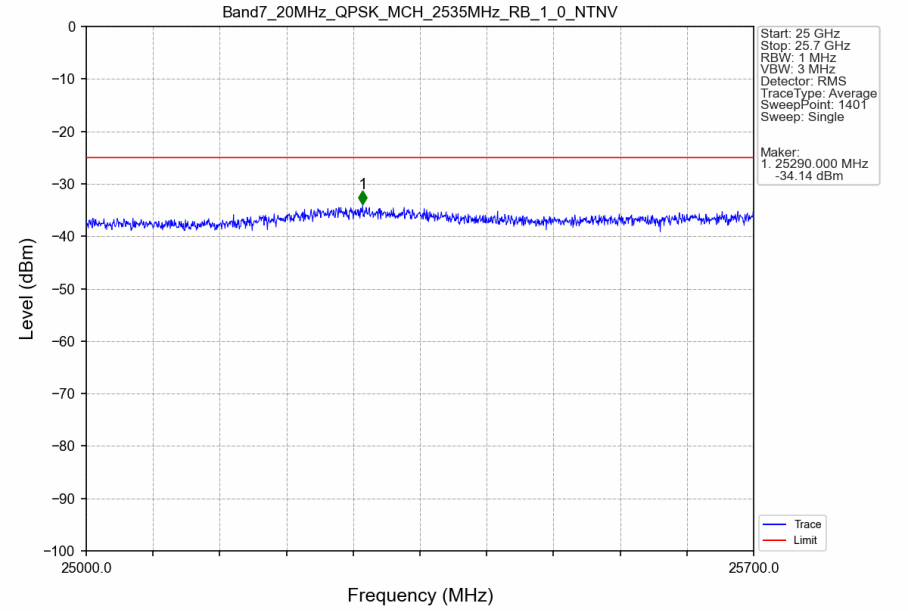
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



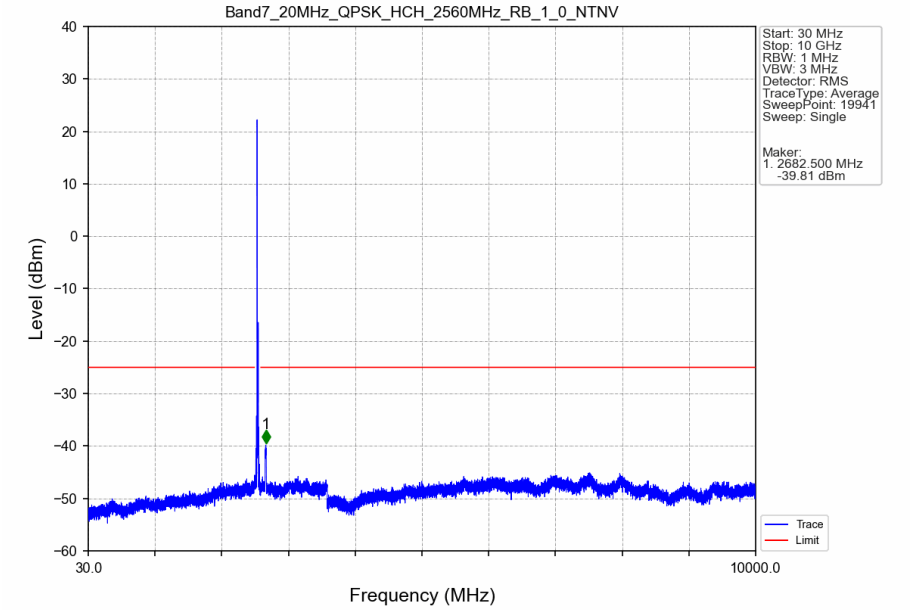
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



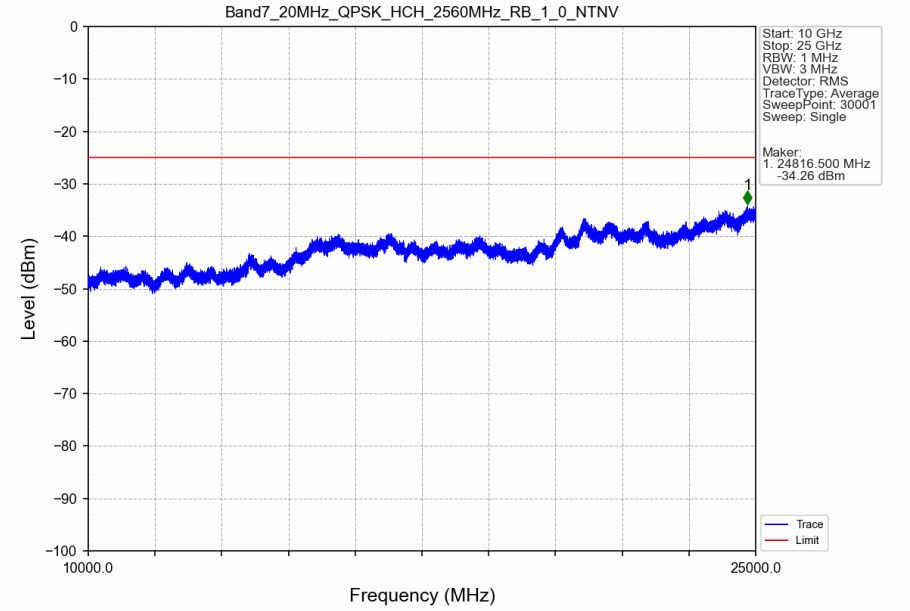
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



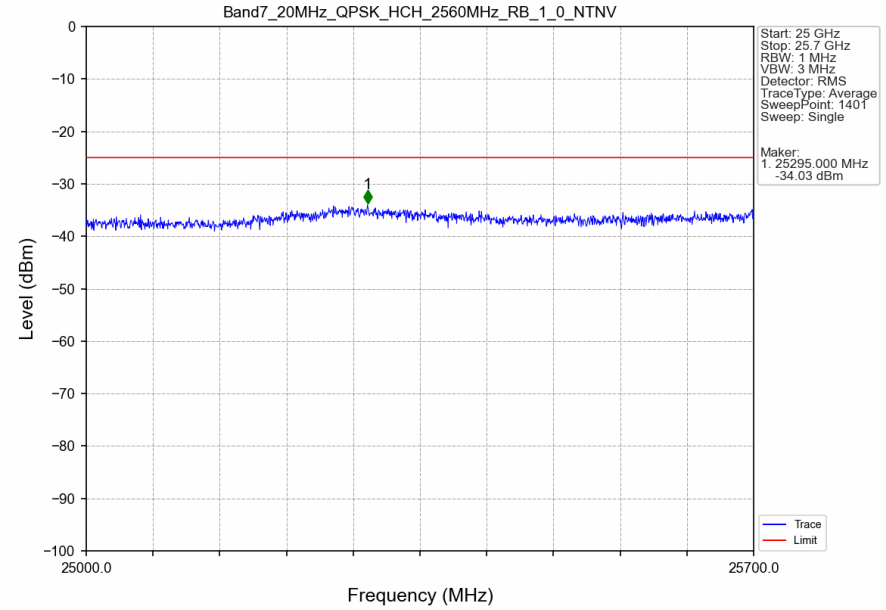
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



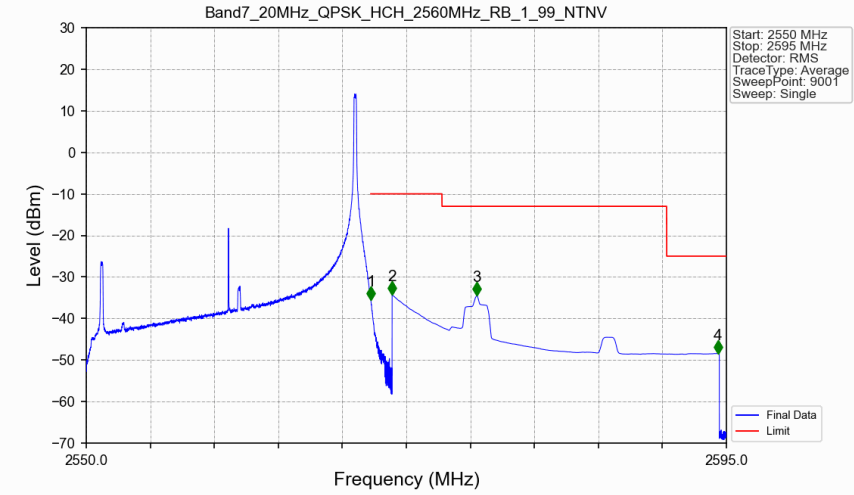
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

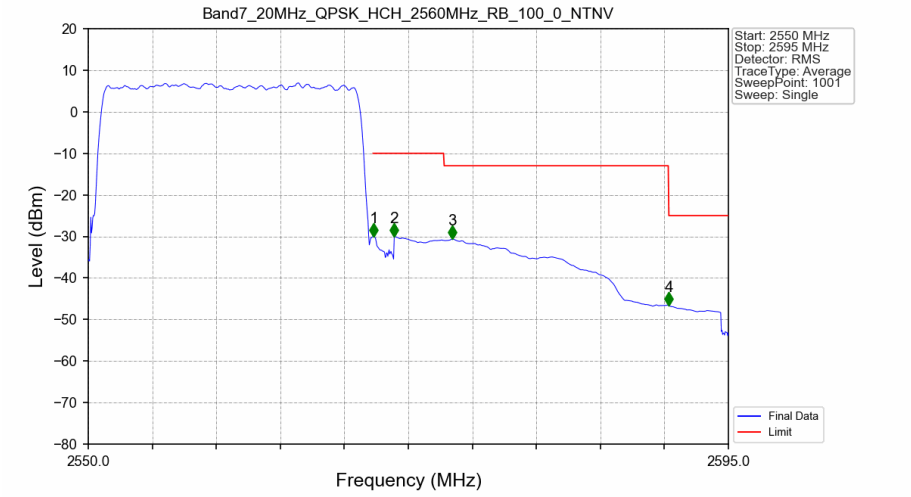


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



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	-35.54	-10	Pass
2571	2575	1	CHP	2	2571.500	-34.26	-10	Pass
2575	2590.798	1	CHP	3	2577.465	-34.50	-13	Pass
2590.798	2595	1	CHP	4	2594.405	-48.40	-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	0.416	CHP	/	/	/	/	/
2570	2571	0.416	CHP	1	2570.070	-29.99	-10	Pass
2571	2575	1	CHP	2	2571.510	-30.02	-10	Pass
2575	2590.798	1	CHP	3	2575.605	-30.64	-13	Pass
2590.798	2595	1	CHP	4	2590.815	-46.69	-25	Pass