

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B41_5MHz_EIRP

Band: 41 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2498.5	1	0	22.44	1.9	24.34	<=33.01	Pass
			13	22.43	1.9	24.33	<=33.01	Pass
			24	22.40	1.9	24.3	<=33.01	Pass
		12	0	21.46	1.9	23.36	<=33.01	Pass
			6	21.41	1.9	23.31	<=33.01	Pass
			13	21.41	1.9	23.31	<=33.01	Pass
		25	0	21.45	1.9	23.35	<=33.01	Pass
	2593	1	0	22.66	1.9	24.56	<=33.01	Pass
			13	22.82	1.9	24.72	<=33.01	Pass
			24	22.84	1.9	24.74	<=33.01	Pass
		12	0	21.79	1.9	23.69	<=33.01	Pass
			6	21.79	1.9	23.69	<=33.01	Pass
			13	21.84	1.9	23.74	<=33.01	Pass
		25	0	21.76	1.9	23.66	<=33.01	Pass
	2687.5	1	0	23.30	1.9	25.2	<=33.01	Pass
			13	23.21	1.9	25.11	<=33.01	Pass
			24	23.17	1.9	25.07	<=33.01	Pass
		12	0	22.35	1.9	24.25	<=33.01	Pass
			6	22.33	1.9	24.23	<=33.01	Pass
			13	22.30	1.9	24.2	<=33.01	Pass
		25	0	22.28	1.9	24.18	<=33.01	Pass
16QAM	2498.5	1	0	21.50	1.9	23.4	<=33.01	Pass
			13	21.25	1.9	23.15	<=33.01	Pass
			24	21.61	1.9	23.51	<=33.01	Pass
		12	0	20.61	1.9	22.51	<=33.01	Pass
			6	20.54	1.9	22.44	<=33.01	Pass
			13	20.49	1.9	22.39	<=33.01	Pass
		25	0	20.53	1.9	22.43	<=33.01	Pass
	2593	1	0	21.75	1.9	23.65	<=33.01	Pass
			13	21.78	1.9	23.68	<=33.01	Pass
			24	21.79	1.9	23.69	<=33.01	Pass
		12	0	20.88	1.9	22.78	<=33.01	Pass
			6	20.88	1.9	22.78	<=33.01	Pass
			13	20.88	1.9	22.78	<=33.01	Pass
		25	0	20.80	1.9	22.7	<=33.01	Pass
	2687.5	1	0	22.45	1.9	24.35	<=33.01	Pass
			13	22.42	1.9	24.32	<=33.01	Pass
			24	22.25	1.9	24.15	<=33.01	Pass
		12	0	21.36	1.9	23.26	<=33.01	Pass
			6	21.35	1.9	23.25	<=33.01	Pass
			13	21.33	1.9	23.23	<=33.01	Pass
		25	0	21.36	1.9	23.26	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B41_10MHz_EIRP

Band: 41 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2501	1	0	22.33	1.9	24.23	<=33.01	Pass
			25	22.56	1.9	24.46	<=33.01	Pass
			49	22.33	1.9	24.23	<=33.01	Pass
		25	0	21.49	1.9	23.39	<=33.01	Pass
			13	21.41	1.9	23.31	<=33.01	Pass
			25	21.46	1.9	23.36	<=33.01	Pass
		50	0	21.43	1.9	23.33	<=33.01	Pass
	2593	1	0	22.71	1.9	24.61	<=33.01	Pass
			25	22.67	1.9	24.57	<=33.01	Pass
			49	22.72	1.9	24.62	<=33.01	Pass
		25	0	21.83	1.9	23.73	<=33.01	Pass
			13	21.82	1.9	23.72	<=33.01	Pass
			25	21.76	1.9	23.66	<=33.01	Pass
		50	0	21.77	1.9	23.67	<=33.01	Pass
	2685	1	0	23.24	1.9	25.14	<=33.01	Pass
			25	23.20	1.9	25.1	<=33.01	Pass
			49	23.30	1.9	25.2	<=33.01	Pass
		25	0	22.37	1.9	24.27	<=33.01	Pass
			13	22.37	1.9	24.27	<=33.01	Pass
			25	22.30	1.9	24.2	<=33.01	Pass
		50	0	22.29	1.9	24.19	<=33.01	Pass
16QAM	2501	1	0	21.63	1.9	23.53	<=33.01	Pass
			25	21.55	1.9	23.45	<=33.01	Pass
			49	21.49	1.9	23.39	<=33.01	Pass
		12	0	21.40	1.9	23.3	<=33.01	Pass
			19	21.39	1.9	23.29	<=33.01	Pass
			38	21.39	1.9	23.29	<=33.01	Pass
		27	0	20.50	1.9	22.4	<=33.01	Pass
	2593	1	0	21.85	1.9	23.75	<=33.01	Pass
			25	21.59	1.9	23.49	<=33.01	Pass
			49	21.88	1.9	23.78	<=33.01	Pass
		12	0	21.74	1.9	23.64	<=33.01	Pass
			19	21.75	1.9	23.65	<=33.01	Pass
			38	21.77	1.9	23.67	<=33.01	Pass
		27	0	20.85	1.9	22.75	<=33.01	Pass
	2685	1	0	22.06	1.9	23.96	<=33.01	Pass
			25	22.21	1.9	24.11	<=33.01	Pass
			49	22.33	1.9	24.23	<=33.01	Pass
		12	0	22.30	1.9	24.2	<=33.01	Pass
			19	22.29	1.9	24.19	<=33.01	Pass
			38	22.39	1.9	24.29	<=33.01	Pass
		27	23	21.38	1.9	23.28	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B41_15MHz_EIRP

Band: 41 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2503.5	1	0	22.32	1.9	24.22	<=33.01	Pass
			38	22.53	1.9	24.43	<=33.01	Pass
			74	22.47	1.9	24.37	<=33.01	Pass
		36	0	21.49	1.9	23.39	<=33.01	Pass
			18	21.55	1.9	23.45	<=33.01	Pass
			39	21.57	1.9	23.47	<=33.01	Pass
		75	0	21.55	1.9	23.45	<=33.01	Pass
	2593	1	0	22.63	1.9	24.53	<=33.01	Pass
			38	22.61	1.9	24.51	<=33.01	Pass
			74	22.76	1.9	24.66	<=33.01	Pass
		36	0	21.79	1.9	23.69	<=33.01	Pass
			18	21.79	1.9	23.69	<=33.01	Pass
			39	21.81	1.9	23.71	<=33.01	Pass
		75	0	21.85	1.9	23.75	<=33.01	Pass
	2682.5	1	0	22.94	1.9	24.84	<=33.01	Pass
			38	23.12	1.9	25.02	<=33.01	Pass
			74	23.12	1.9	25.02	<=33.01	Pass
		36	0	22.35	1.9	24.25	<=33.01	Pass
			18	22.34	1.9	24.24	<=33.01	Pass
			39	22.24	1.9	24.14	<=33.01	Pass
		75	0	22.36	1.9	24.26	<=33.01	Pass
16QAM	2503.5	1	0	21.62	1.9	23.52	<=33.01	Pass
			38	21.67	1.9	23.57	<=33.01	Pass
			74	21.66	1.9	23.56	<=33.01	Pass
		12	0	21.64	1.9	23.54	<=33.01	Pass
			31	21.58	1.9	23.48	<=33.01	Pass
			63	21.57	1.9	23.47	<=33.01	Pass
		27	0	20.70	1.9	22.6	<=33.01	Pass
	2593	1	0	21.86	1.9	23.76	<=33.01	Pass
			38	21.56	1.9	23.46	<=33.01	Pass
			74	21.93	1.9	23.83	<=33.01	Pass
		12	0	21.79	1.9	23.69	<=33.01	Pass
			31	21.89	1.9	23.79	<=33.01	Pass
			63	21.91	1.9	23.81	<=33.01	Pass
		27	0	20.89	1.9	22.79	<=33.01	Pass
	2682.5	1	0	22.36	1.9	24.26	<=33.01	Pass
			38	22.34	1.9	24.24	<=33.01	Pass
			74	22.33	1.9	24.23	<=33.01	Pass
		12	0	22.21	1.9	24.11	<=33.01	Pass
			31	22.21	1.9	24.11	<=33.01	Pass
			63	22.32	1.9	24.22	<=33.01	Pass
		27	48	21.40	1.9	23.3	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B41_20MHz_EIRP

Band: 41 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2506	1	0	22.40	1.9	24.3	<=33.01	Pass
			50	22.30	1.9	24.2	<=33.01	Pass
			99	22.35	1.9	24.25	<=33.01	Pass
		50	0	21.39	1.9	23.29	<=33.01	Pass
			25	21.51	1.9	23.41	<=33.01	Pass
			50	21.47	1.9	23.37	<=33.01	Pass
		100	0	21.48	1.9	23.38	<=33.01	Pass
	2593	1	0	22.55	1.9	24.45	<=33.01	Pass
			50	22.67	1.9	24.57	<=33.01	Pass
			99	22.86	1.9	24.76	<=33.01	Pass
		50	0	21.89	1.9	23.79	<=33.01	Pass
			25	21.84	1.9	23.74	<=33.01	Pass
			50	21.89	1.9	23.79	<=33.01	Pass
		100	0	21.86	1.9	23.76	<=33.01	Pass
	2680	1	0	23.02	1.9	24.92	<=33.01	Pass
			50	23.13	1.9	25.03	<=33.01	Pass
			99	23.17	1.9	25.07	<=33.01	Pass
		50	0	22.13	1.9	24.03	<=33.01	Pass
			25	22.26	1.9	24.16	<=33.01	Pass
			50	22.37	1.9	24.27	<=33.01	Pass
		100	0	22.35	1.9	24.25	<=33.01	Pass
16QAM	2506	1	0	21.53	1.9	23.43	<=33.01	Pass
			50	21.44	1.9	23.34	<=33.01	Pass
			99	21.63	1.9	23.53	<=33.01	Pass
		12	0	21.54	1.9	23.44	<=33.01	Pass
			44	21.41	1.9	23.31	<=33.01	Pass
			88	21.40	1.9	23.3	<=33.01	Pass
		27	0	20.58	1.9	22.48	<=33.01	Pass
	2593	1	0	22.26	1.9	24.16	<=33.01	Pass
			50	22.08	1.9	23.98	<=33.01	Pass
			99	22.06	1.9	23.96	<=33.01	Pass
		12	0	21.92	1.9	23.82	<=33.01	Pass
			44	21.86	1.9	23.76	<=33.01	Pass
			88	21.91	1.9	23.81	<=33.01	Pass
		27	0	20.84	1.9	22.74	<=33.01	Pass
	2680	1	0	22.26	1.9	24.16	<=33.01	Pass
			50	22.46	1.9	24.36	<=33.01	Pass
			99	22.44	1.9	24.34	<=33.01	Pass
		12	0	22.39	1.9	24.29	<=33.01	Pass
			44	22.30	1.9	24.2	<=33.01	Pass
			88	22.35	1.9	24.25	<=33.01	Pass
		27	73	21.40	1.9	23.3	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain



2. Frequency Stability

2.1 Test Result

2.1.1 B41_10MHz

Band: 41 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2593	50	0	20	LV	-6.108	-0.0024	-2.5 to 2.5	Pass
					NV	-2.861	-0.0011	-2.5 to 2.5	Pass
					HV	-4.621	-0.0018	-2.5 to 2.5	Pass
				-30	NV	-2.360	-0.0009	-2.5 to 2.5	Pass
				-20	NV	-2.060	-0.0008	-2.5 to 2.5	Pass
				-10	NV	-1.302	-0.0005	-2.5 to 2.5	Pass
				0	NV	-0.558	-0.0002	-2.5 to 2.5	Pass
				10	NV	0.887	0.0003	-2.5 to 2.5	Pass
				30	NV	-0.844	-0.0003	-2.5 to 2.5	Pass
				40	NV	-1.001	-0.0004	-2.5 to 2.5	Pass
				50	NV	1.960	0.0008	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band41_OBW

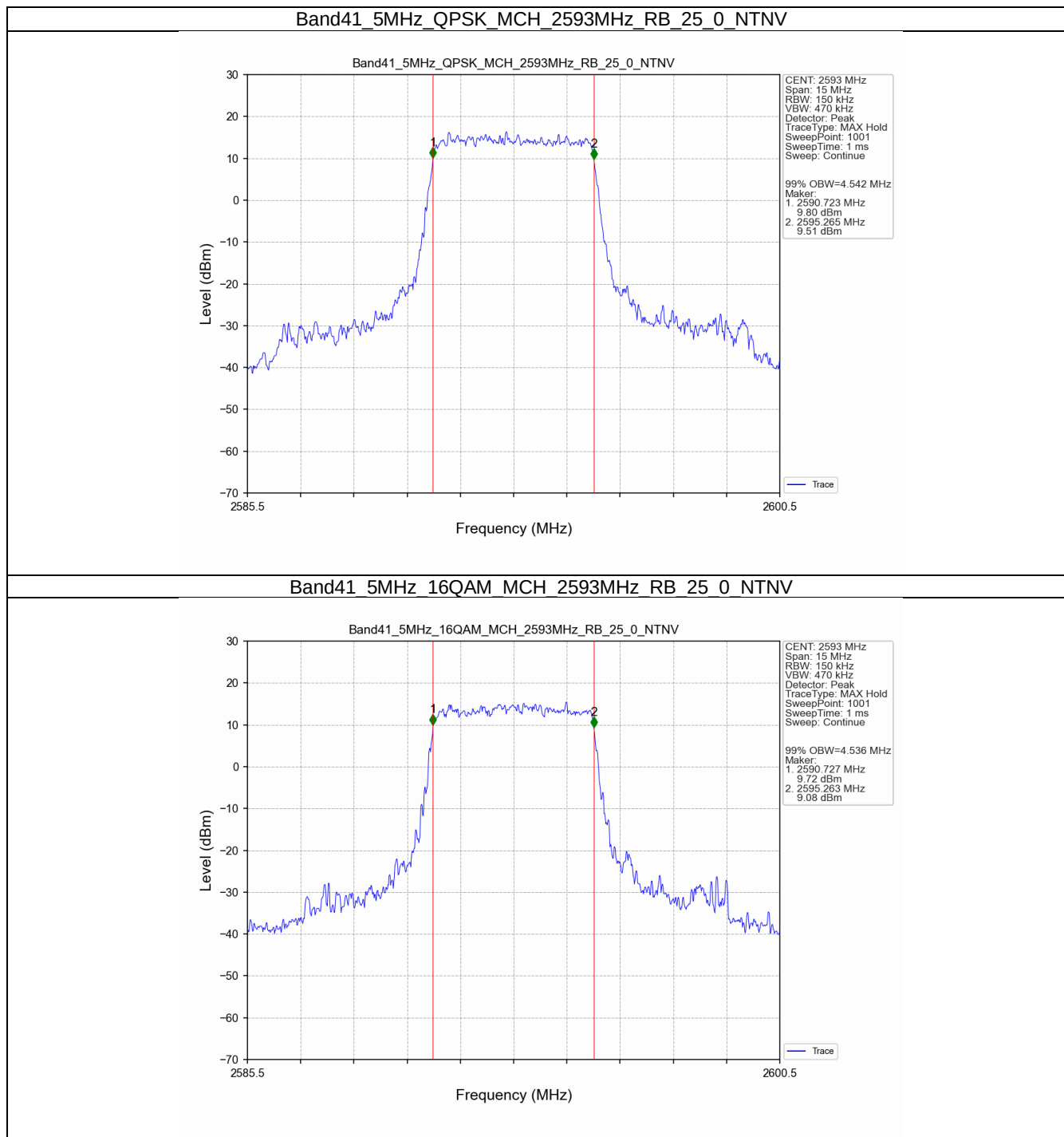
Band: 41 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2593	25	0	4.542	/	Pass
	16QAM	2593	25	0	4.536	/	Pass
10	QPSK	2593	50	0	9.057	/	Pass
	16QAM	2593	27	0	5.116	/	Pass
15	QPSK	2593	75	0	13.636	/	Pass
	16QAM	2593	27	0	5.438	/	Pass
20	QPSK	2593	100	0	18.125	/	Pass
	16QAM	2593	27	0	5.576	/	Pass

3.1.2 Band41_XDB

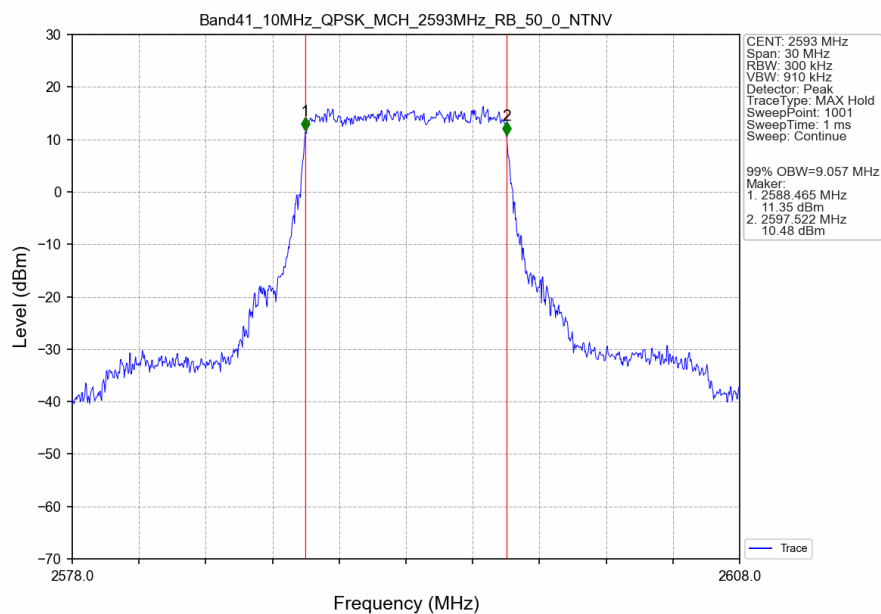
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Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2593	25	0	5.136	/	Pass
	16QAM	2593	25	0	5.166	/	Pass
10	QPSK	2593	50	0	10.431	/	Pass
	16QAM	2593	27	0	6.253	/	Pass
15	QPSK	2593	75	0	15.515	/	Pass
	16QAM	2593	27	0	7.121	/	Pass
20	QPSK	2593	100	0	20.448	/	Pass
	16QAM	2593	27	0	7.486	/	Pass

3.2 Test Graph

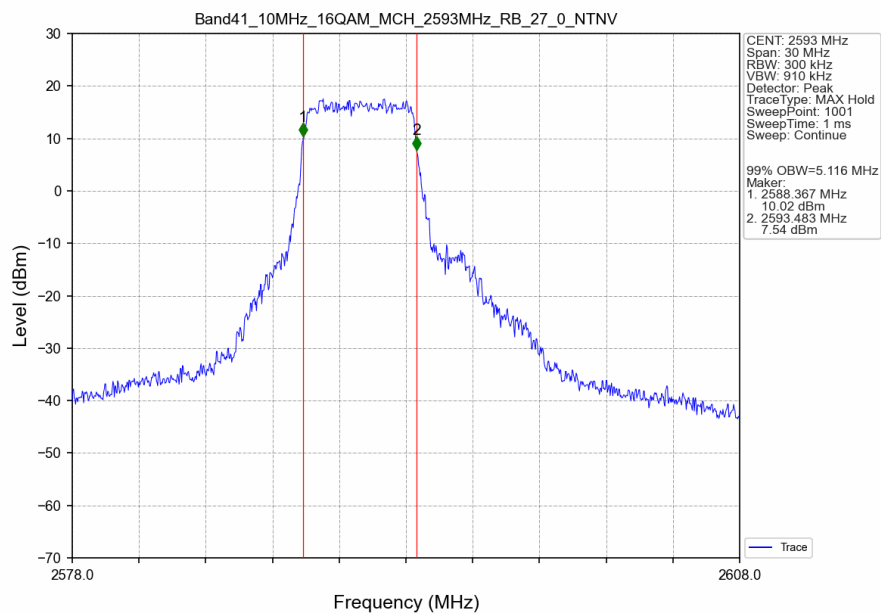
3.2.1 Band41_OBW



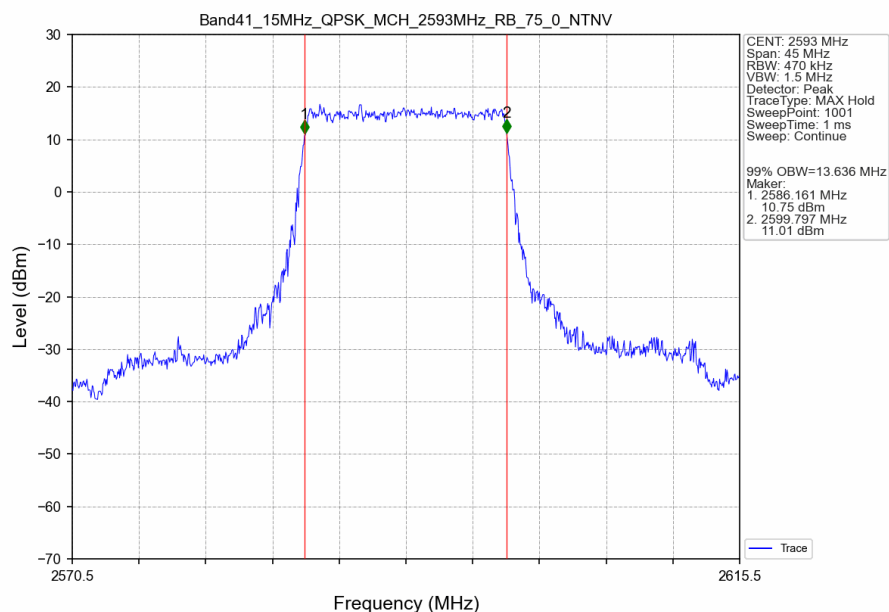
Band41_10MHz_QPSK_MCH_2593MHz_RB_50_0_NTNV



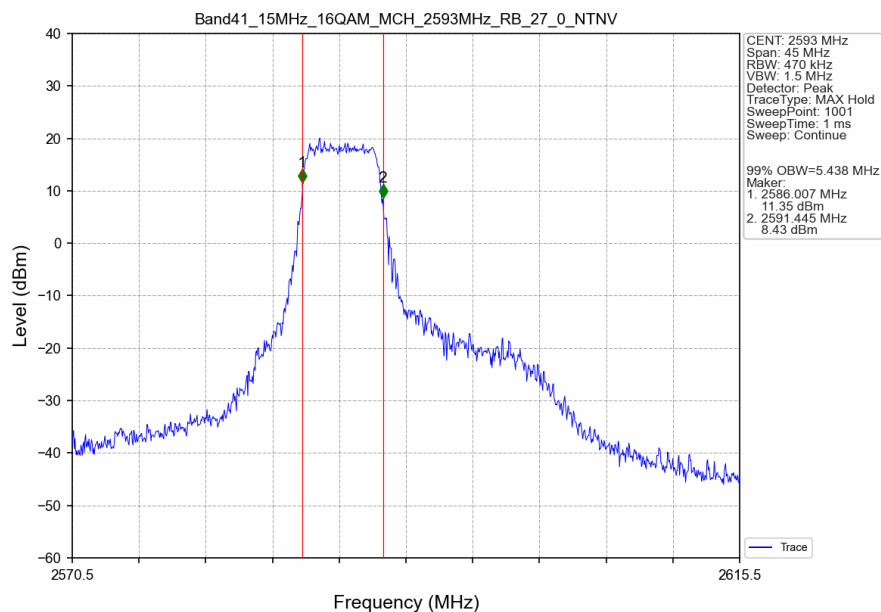
Band41_10MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



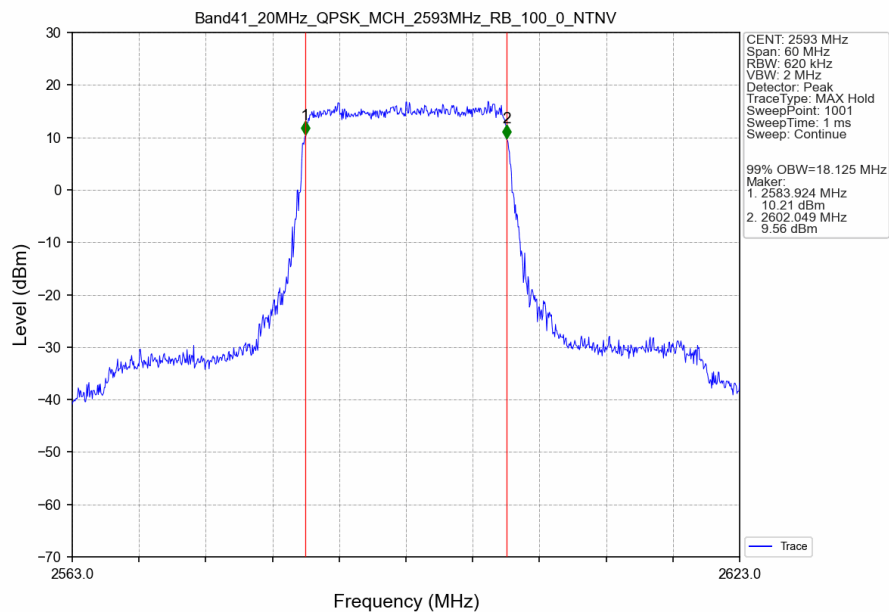
Band41_15MHz_QPSK_MCH_2593MHz_RB_75_0_NTNV



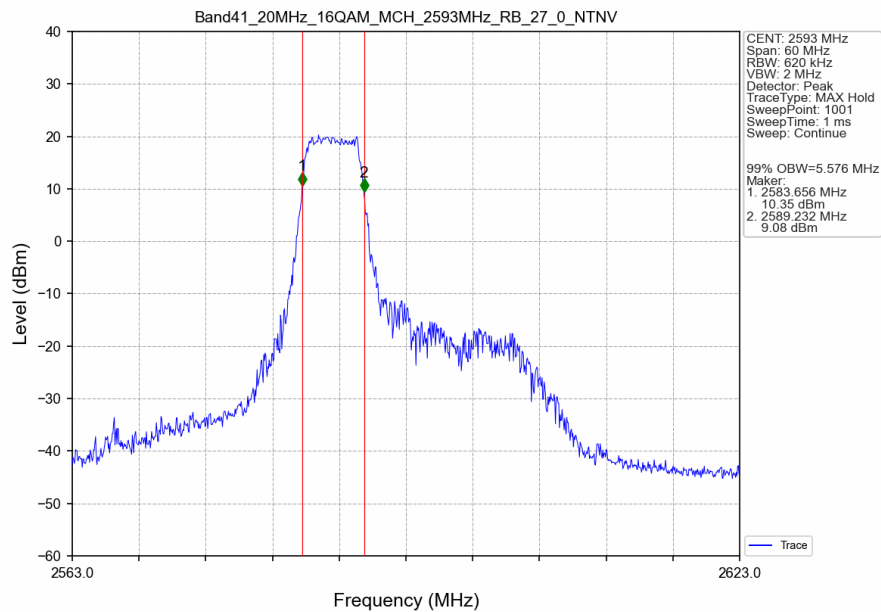
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Band41_20MHz_QPSK_MCH_2593MHz_RB_100_0_NTNV

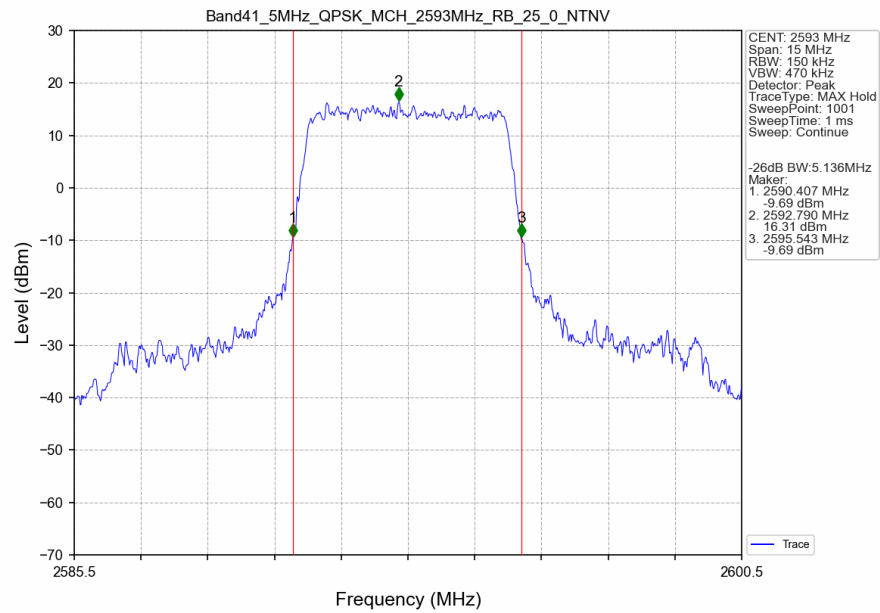


Band41_20MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV

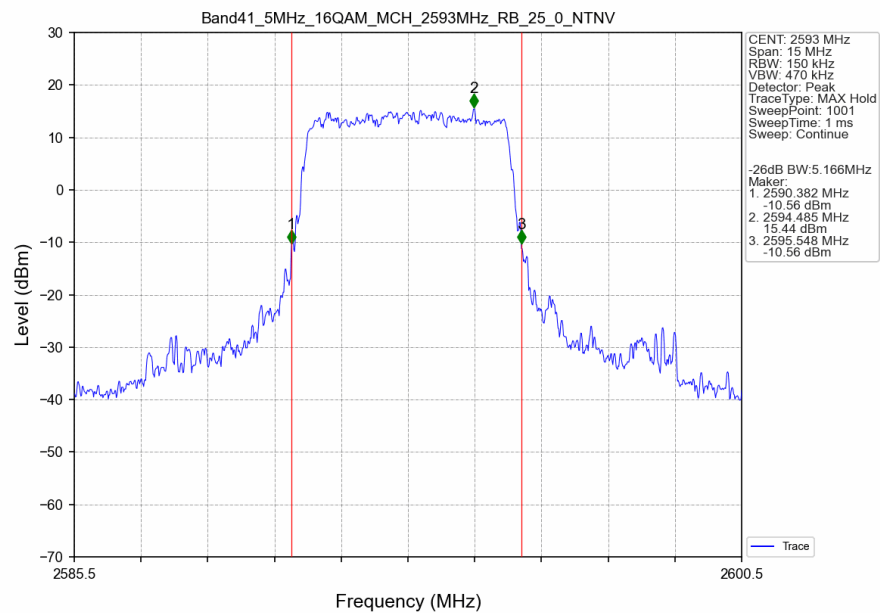


3.2.2 Band41_XDB

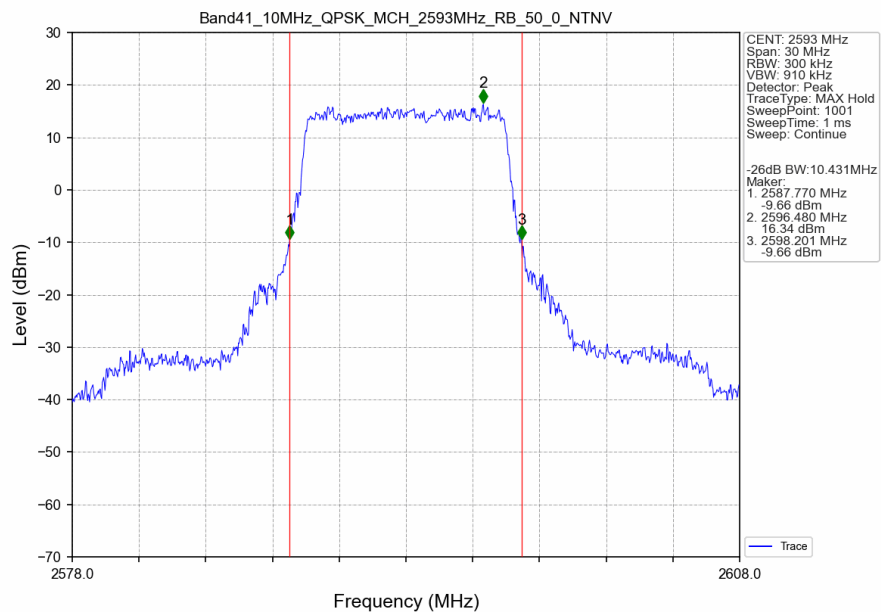
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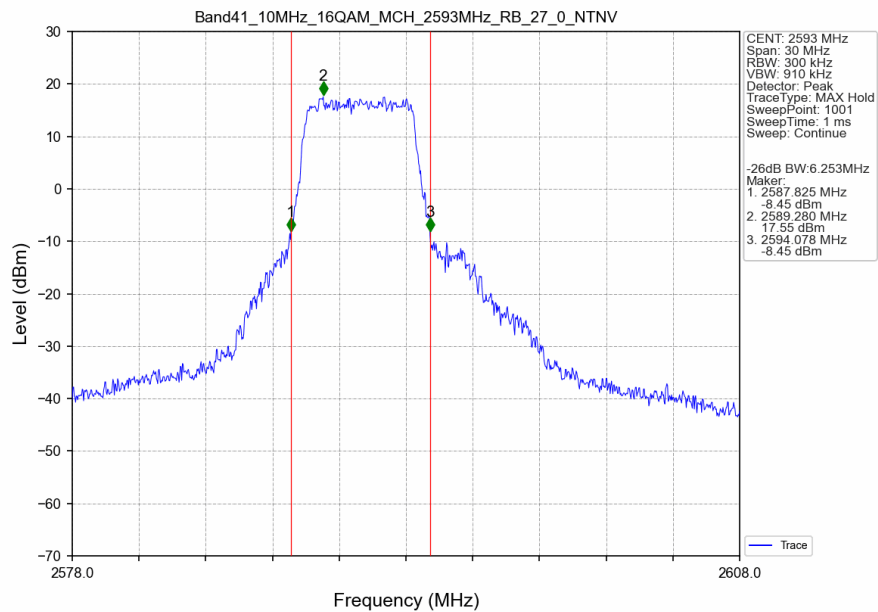
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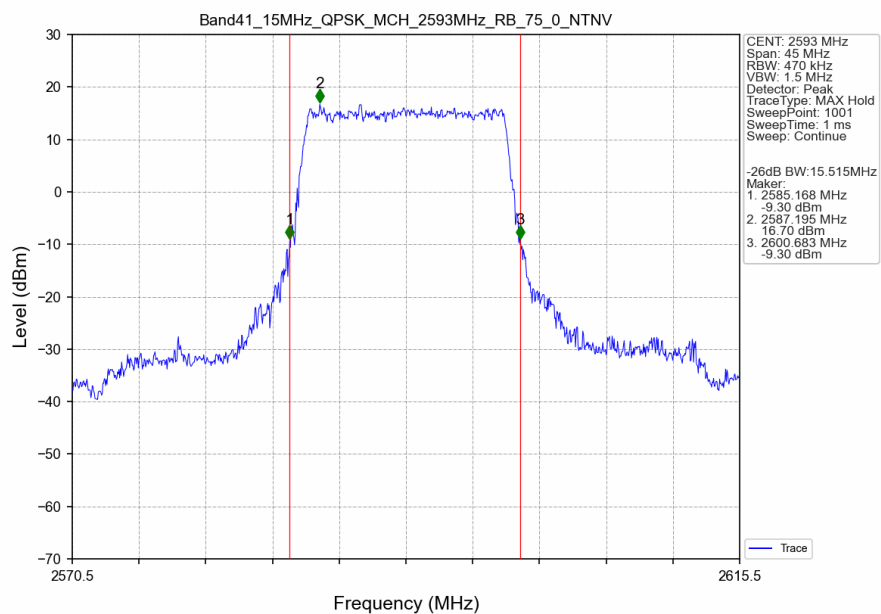
Band41_10MHz_QPSK_MCH_2593MHz_RB_50_0_NTNV



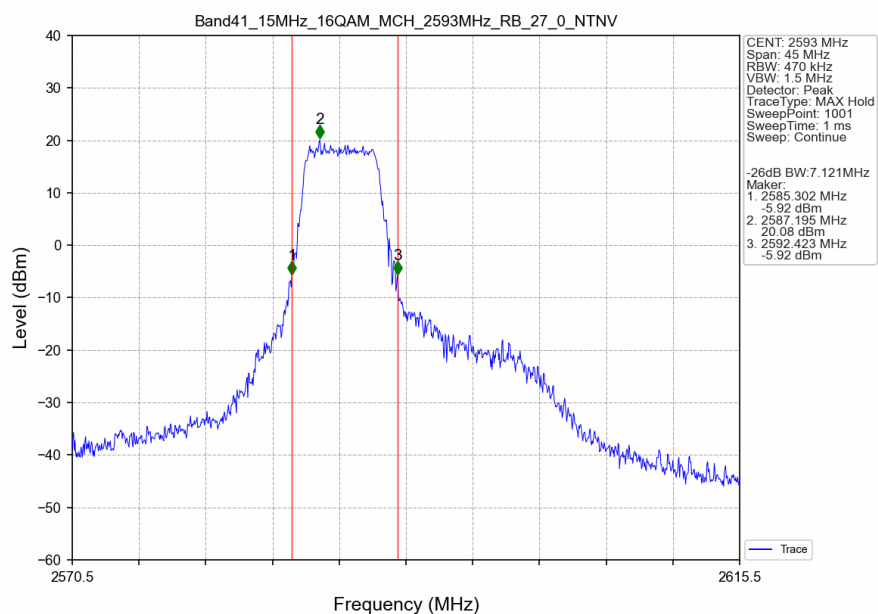
Band41_10MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



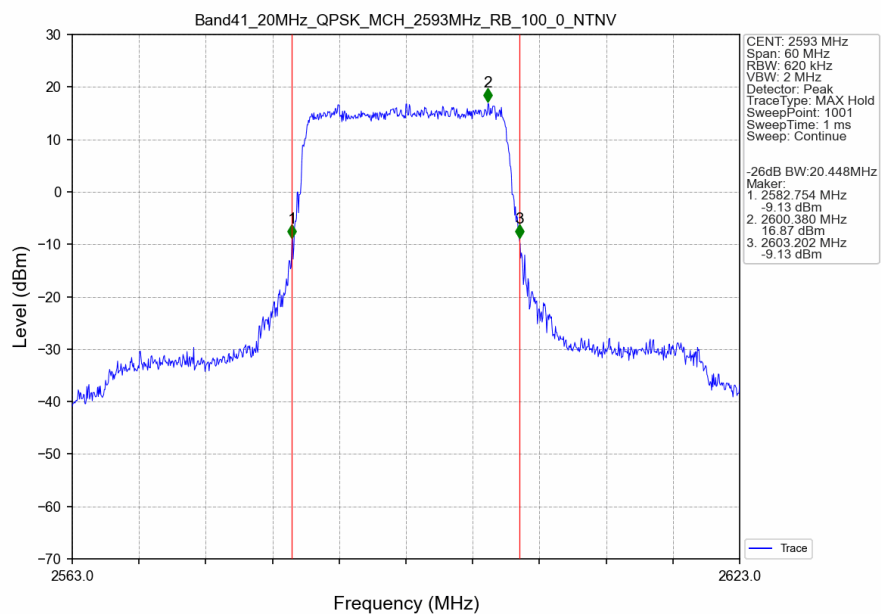
Band41_15MHz_QPSK_MCH_2593MHz_RB_75_0_NTNV



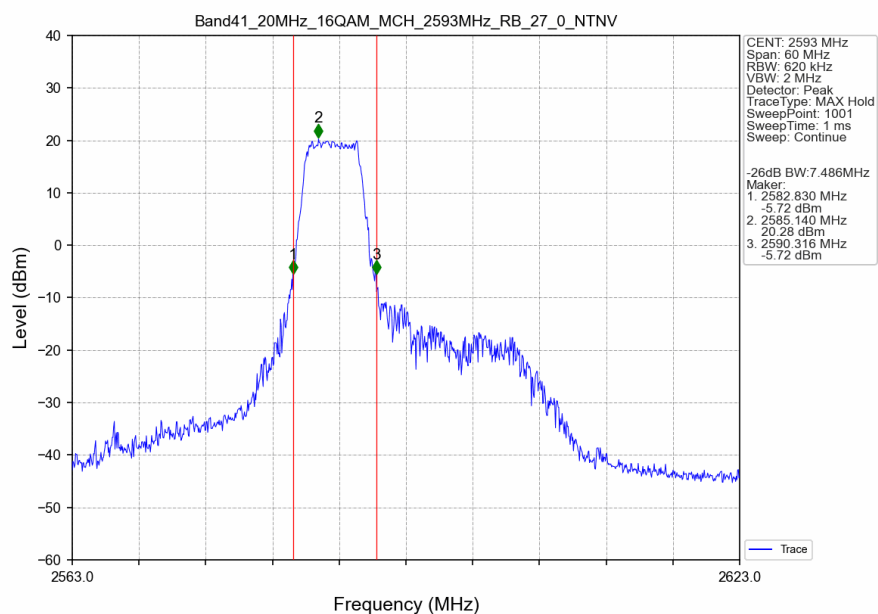
Band41_15MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



Band41_20MHz_QPSK_MCH_2593MHz_RB_100_0_NTNV



Band41_20MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV





4. Peak-Average Ratio

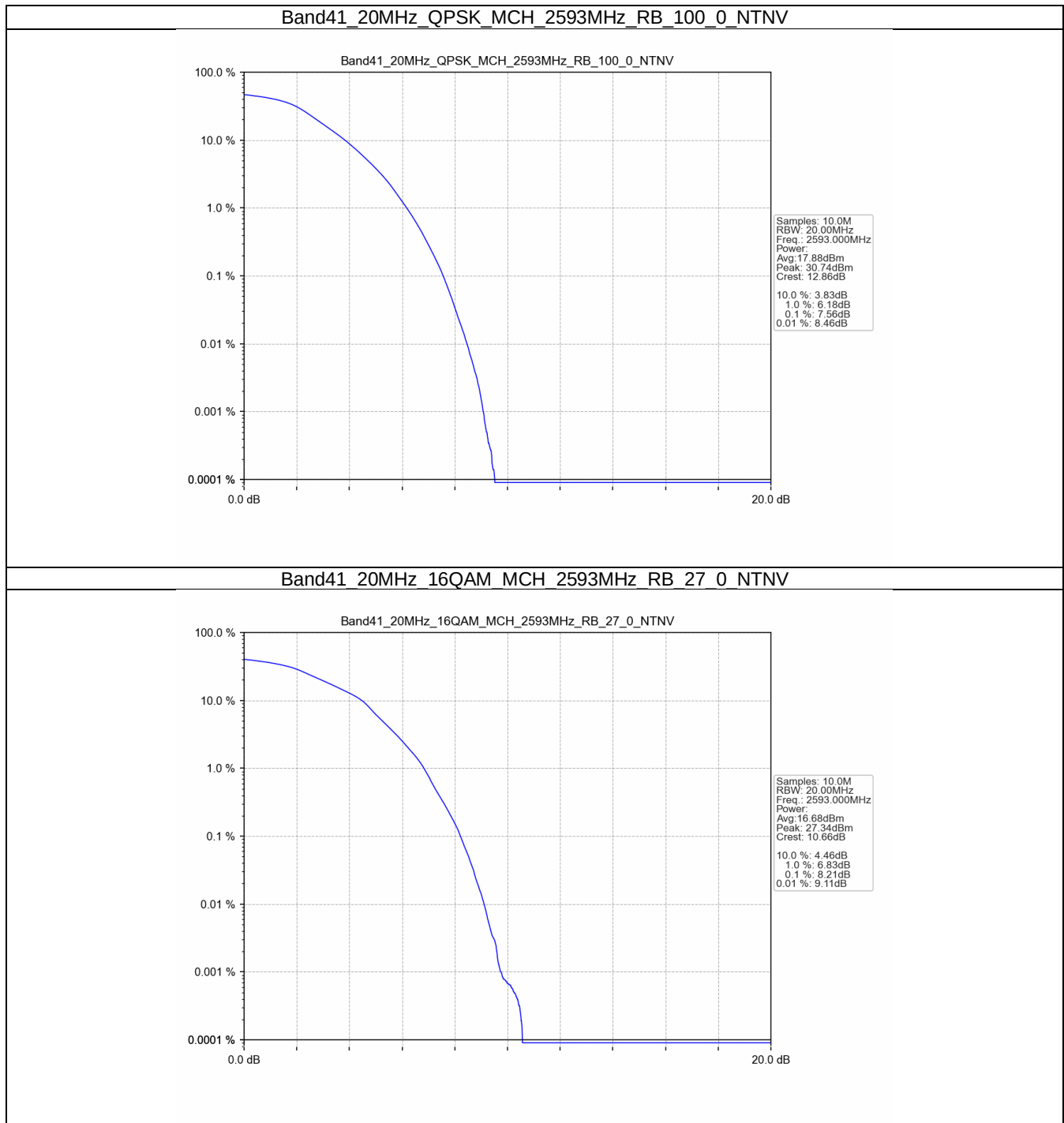
4.1 Test Result

4.1.1 B41_20MHz

Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2593	100	0	7.56	<=13	Pass
16QAM	2593	27	0	8.21	<=13	Pass

4.2 Test Graph

4.2.1 B41_20MHz



5. Spurious Emission

5.1 Test Result

5.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2498.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2687.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.2 B41_10MHz

Band: 41 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.3 B41_15MHz

Band: 41 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2503.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2682.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

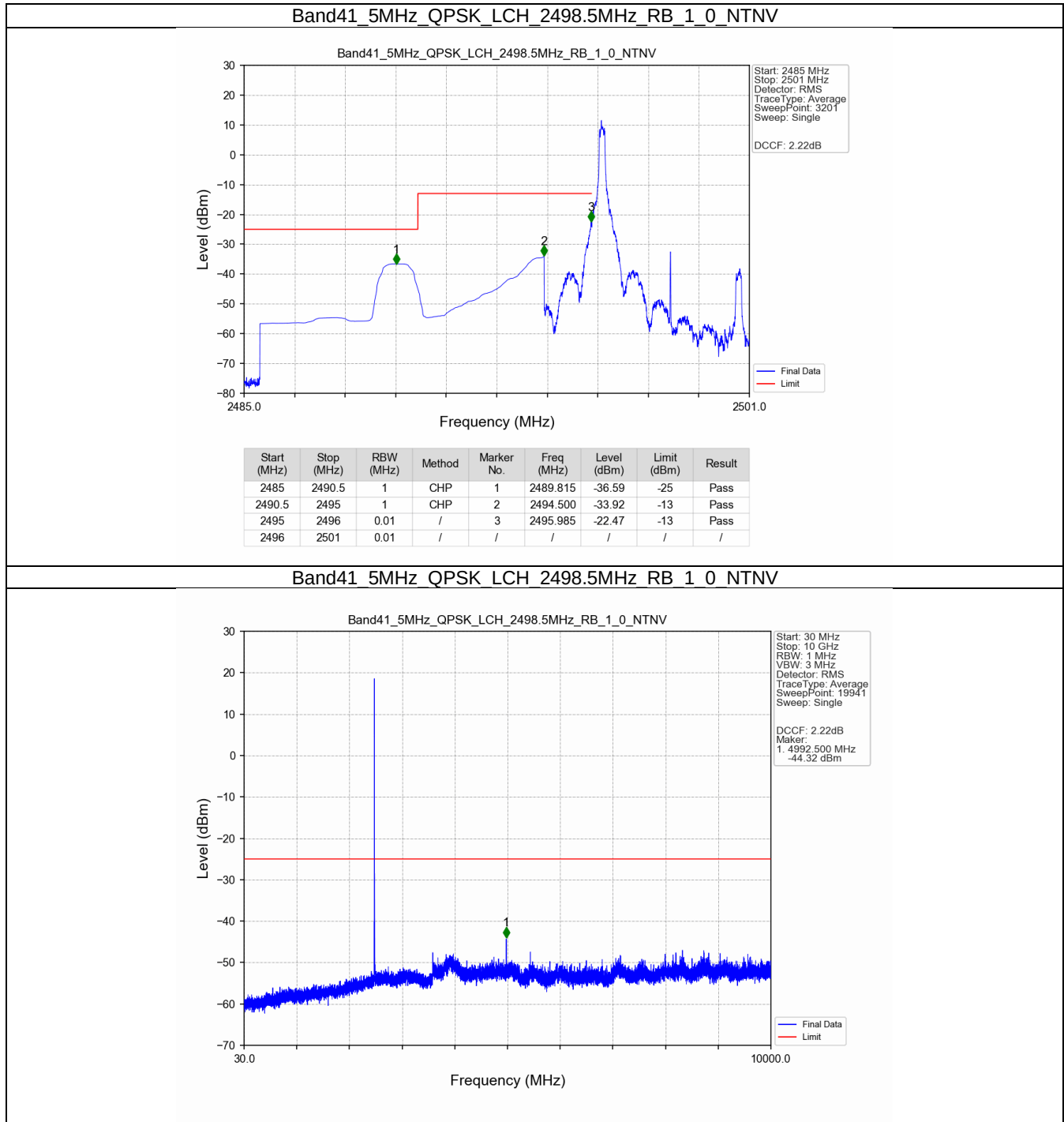


5.1.4 B41_20MHz

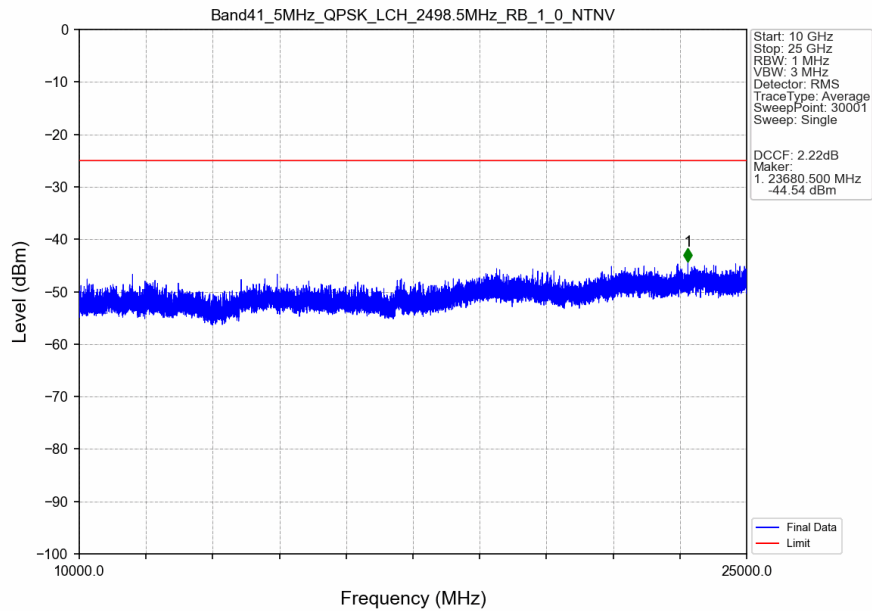
Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2506	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2680	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

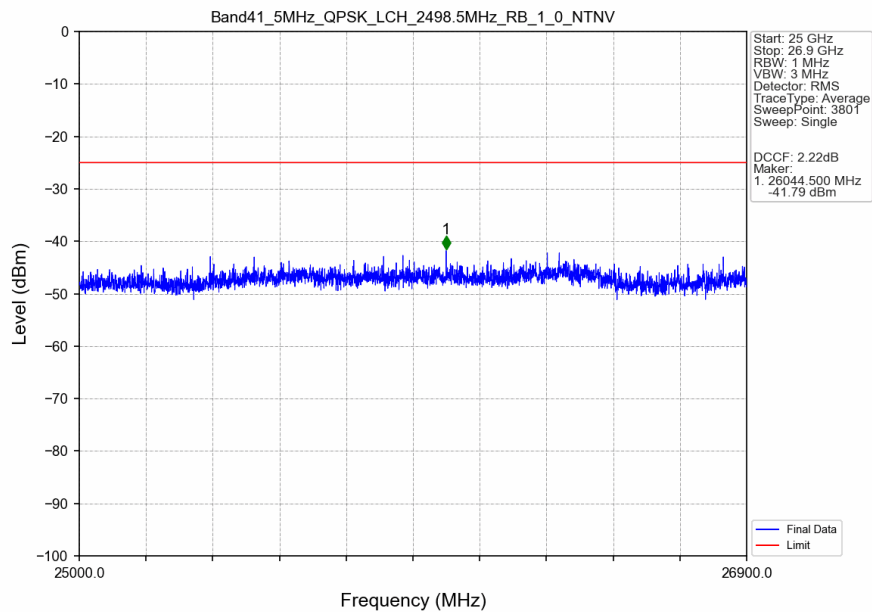
5.2.1 B41_5MHz



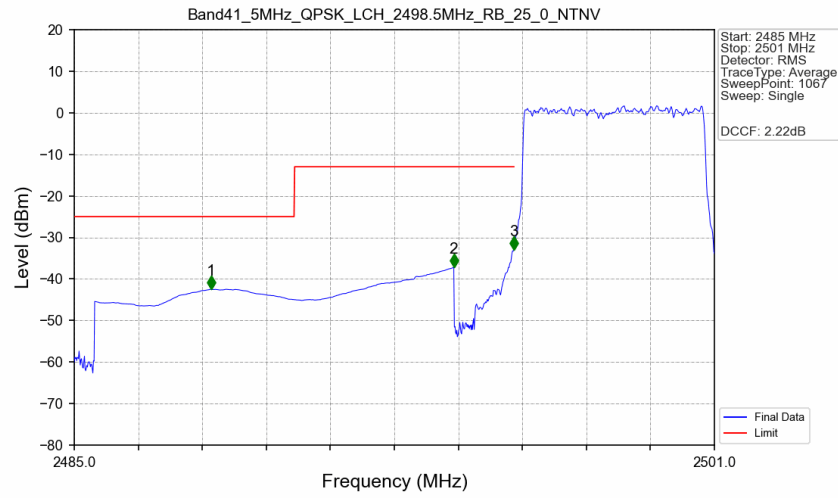
Band41_5MHz_QPSK_LCH_2498.5MHz_RB_1_0_NTNV



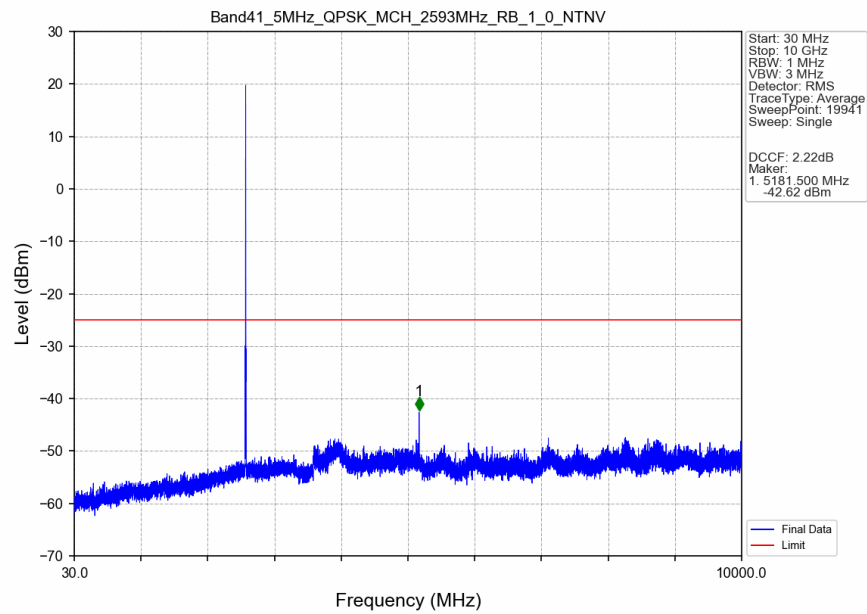
Band41_5MHz_QPSK_LCH_2498.5MHz_RB_1_0_NTNV



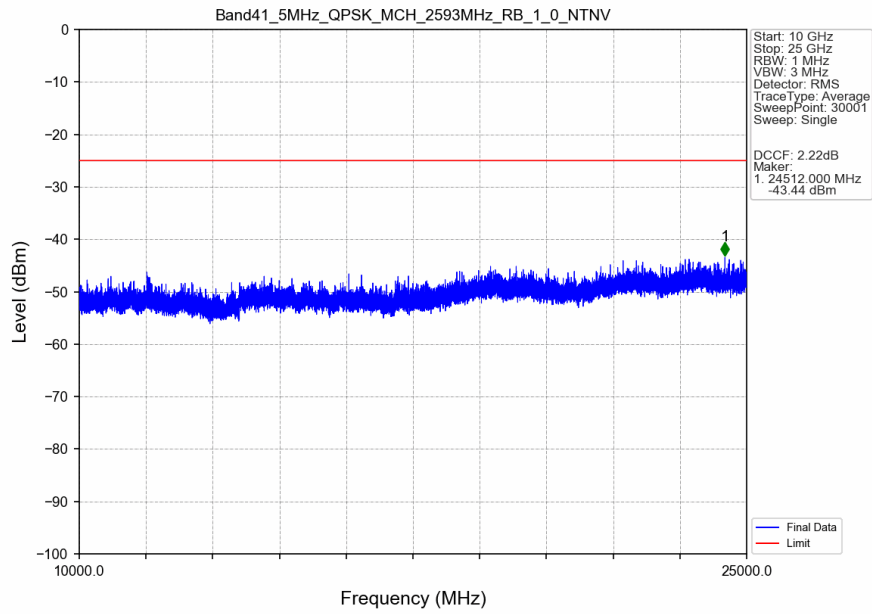
Band41_5MHz_QPSK_LCH_2498.5MHz_RB_25_0_NTNV



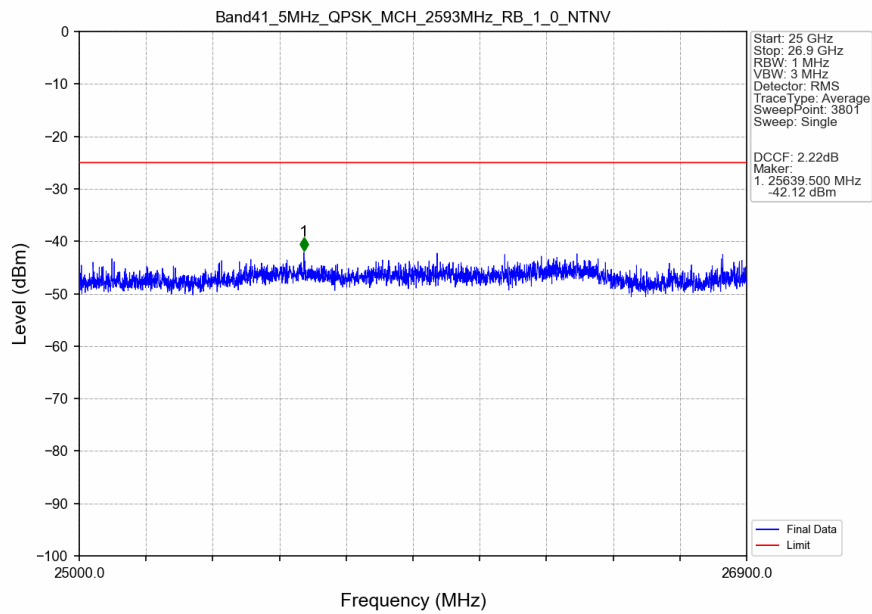
Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



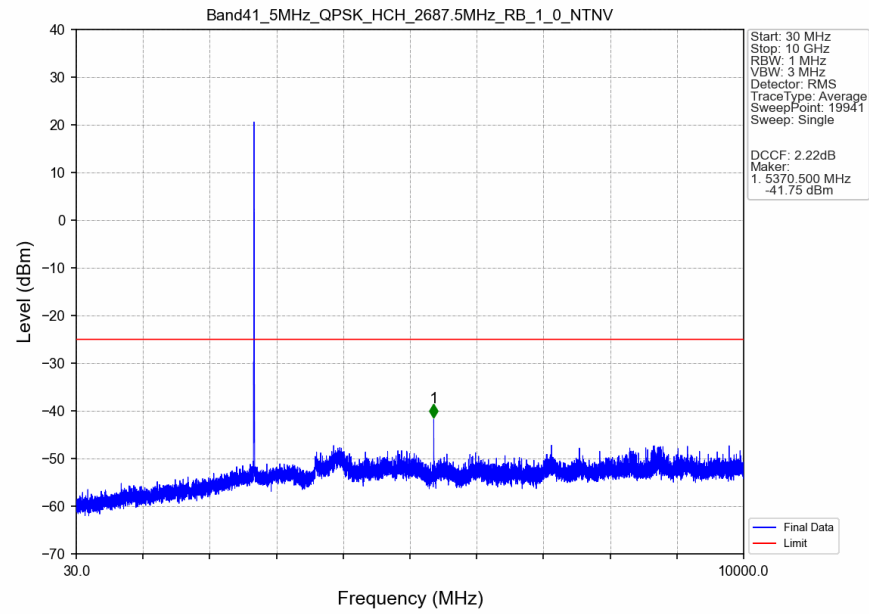
Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



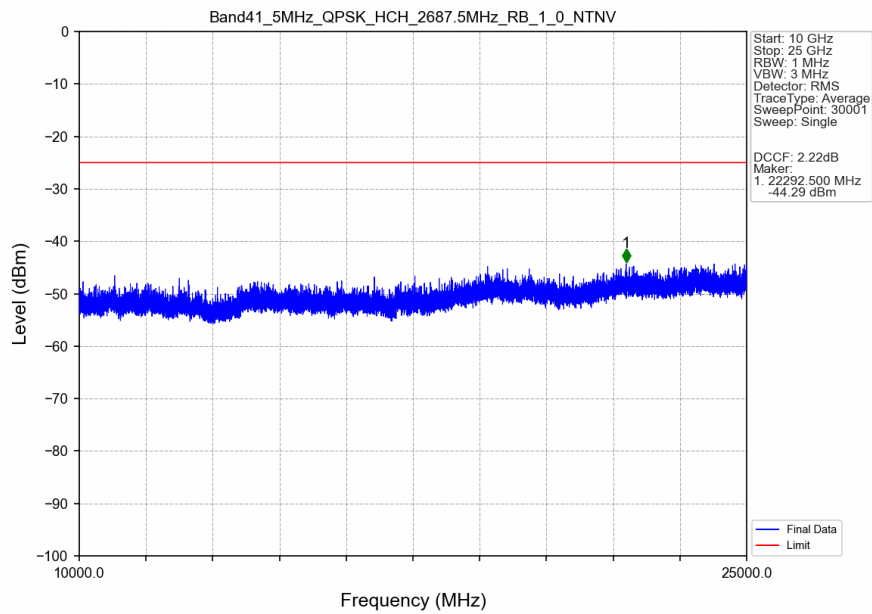
Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



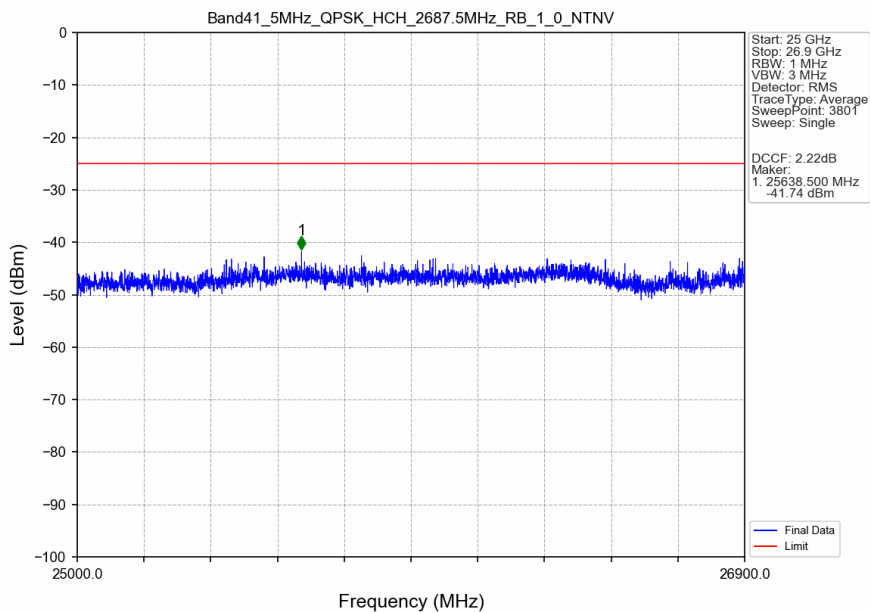
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



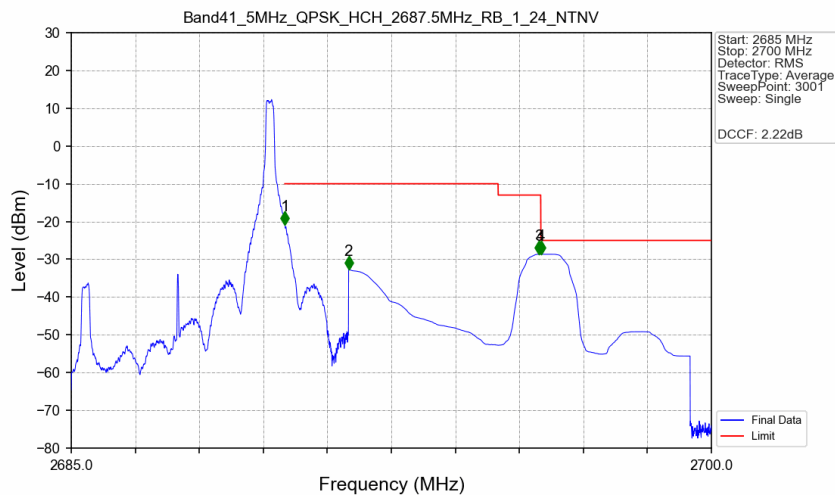
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV

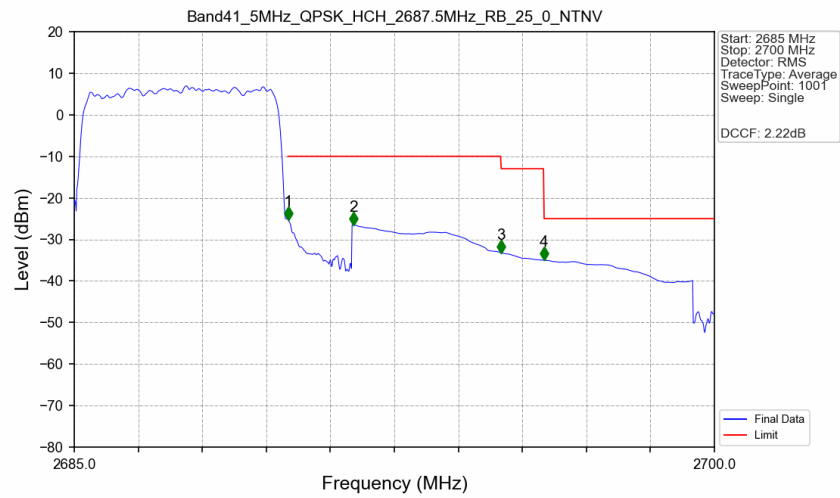


Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2685	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-20.91	-10	Pass
2691	2695	1	CHP	2	2691.500	-32.60	-10	Pass
2695	2696	1	CHP	3	2695.965	-28.66	-13	Pass
2696	2700	1	CHP	4	2696.005	-28.66	-25	Pass

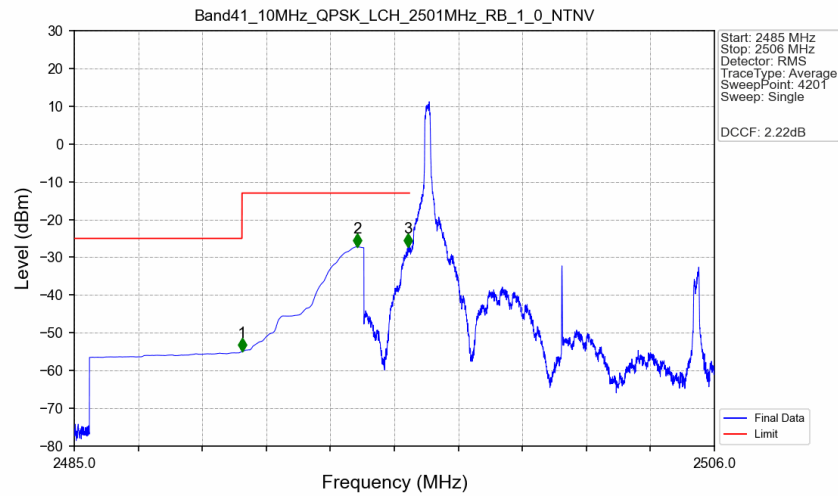
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2685	2690	0.103	CHP	/	/	/	/	/
2690	2691	0.103	CHP	1	2690.010	-25.35	-10	Pass
2691	2695	1	CHP	2	2691.540	-26.50	-10	Pass
2695	2696	1	CHP	3	2695.005	-33.25	-13	Pass
2696	2700	1	CHP	4	2696.010	-35.01	-25	Pass

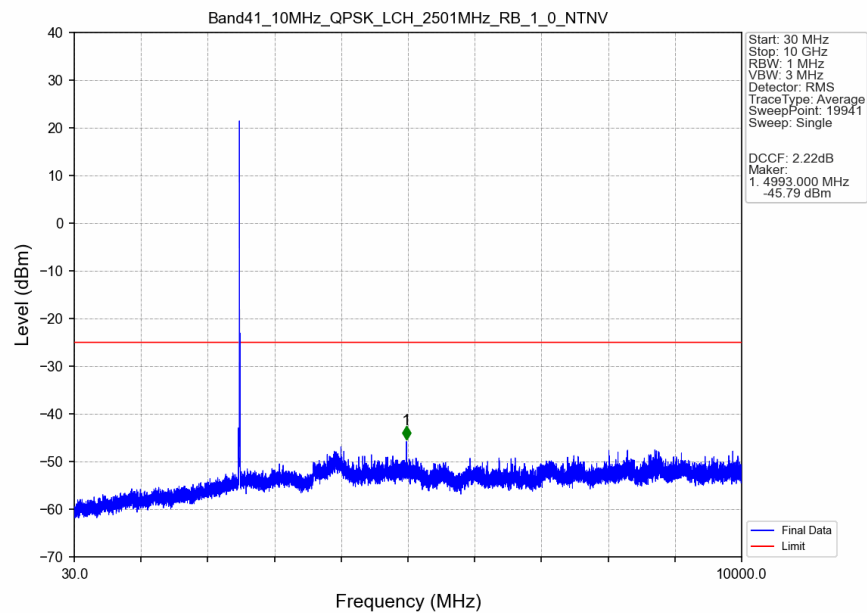
5.2.2 B41_10MHz

Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV

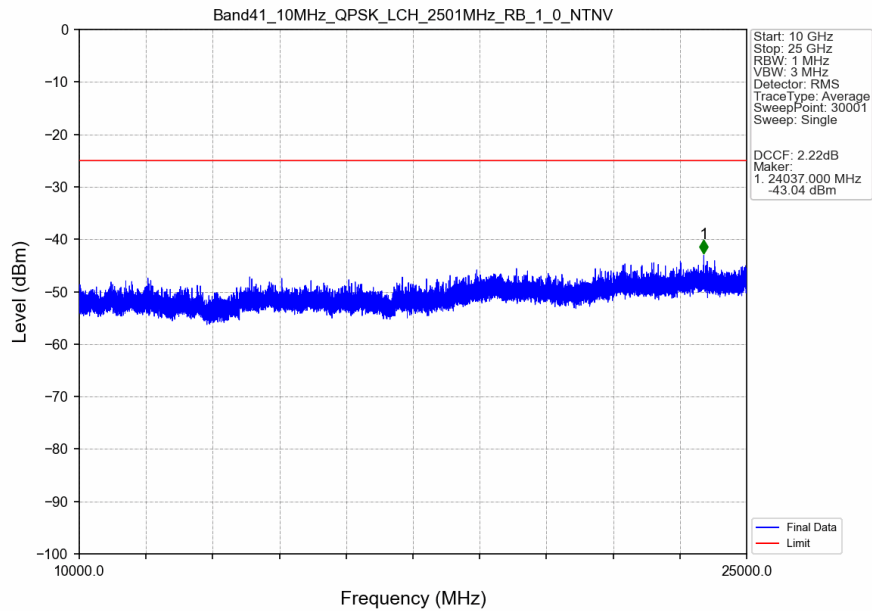


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-54.97	-25	Pass
2490.5	2495	1	CHP	2	2494.280	-27.23	-13	Pass
2495	2496	0.01	/	3	2495.955	-27.31	-13	Pass
2496	2506	0.01	/	/	/	/	/	/

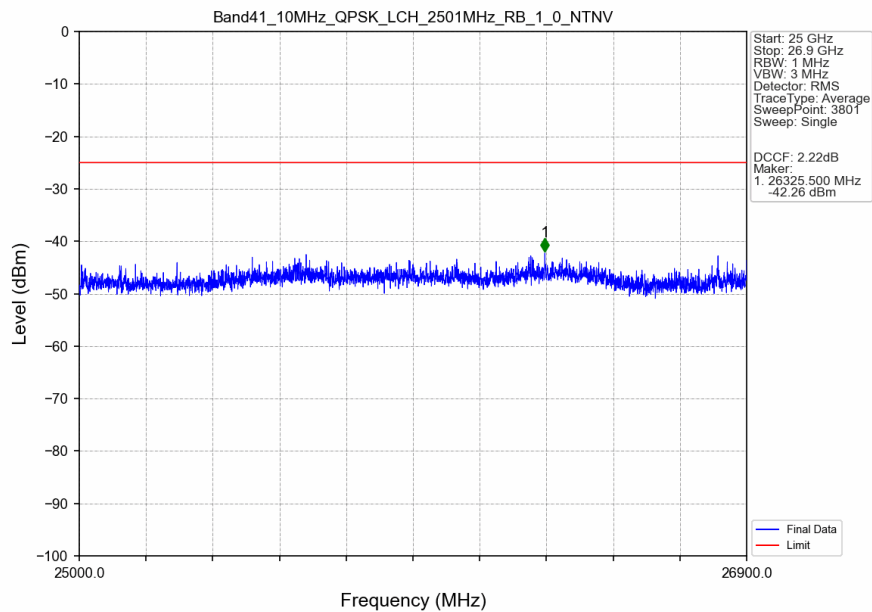
Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV



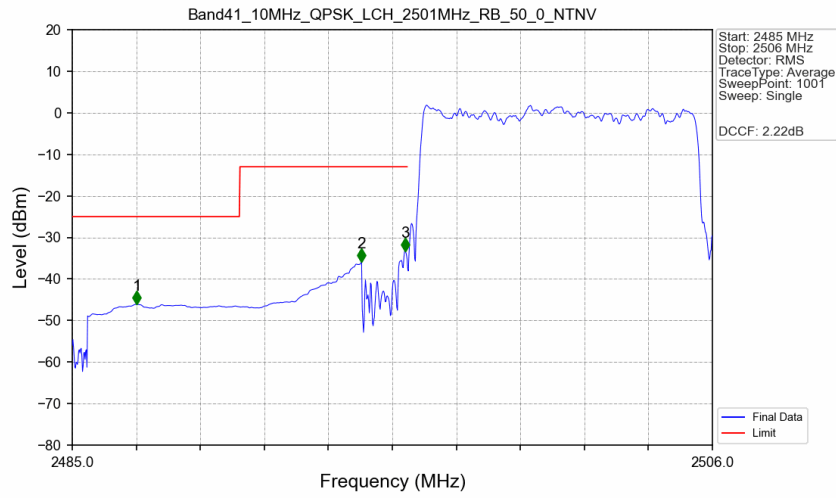
Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV



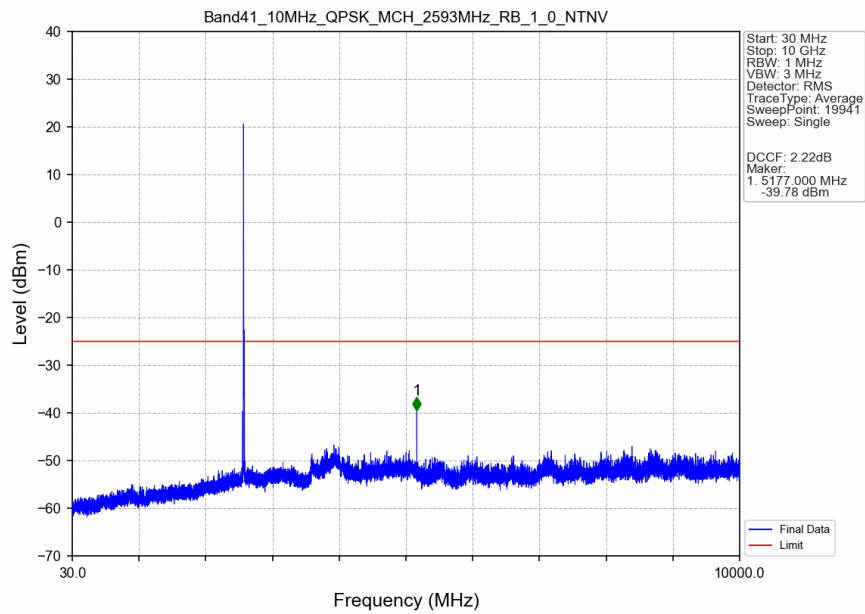
Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV



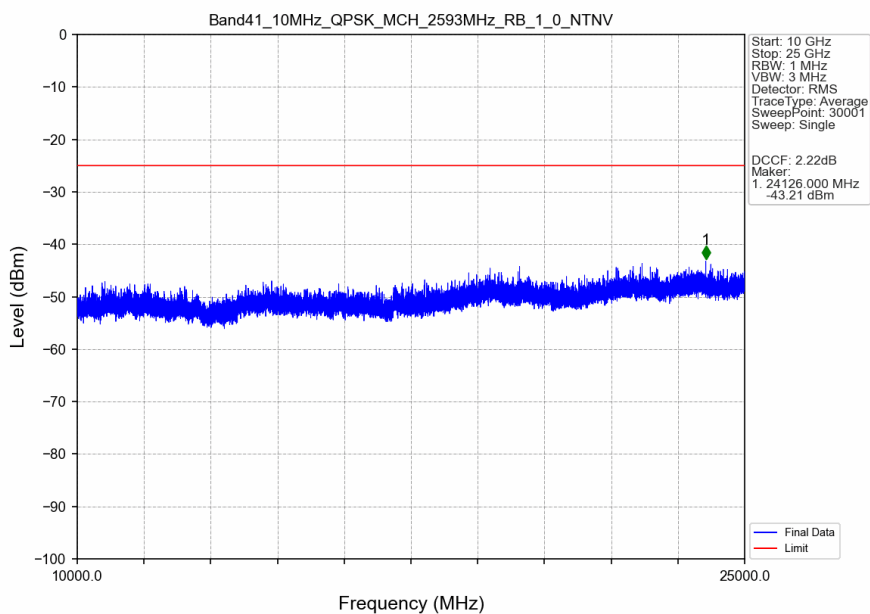
Band41_10MHz_QPSK_LCH_2501MHz_RB_50_0_NTNV



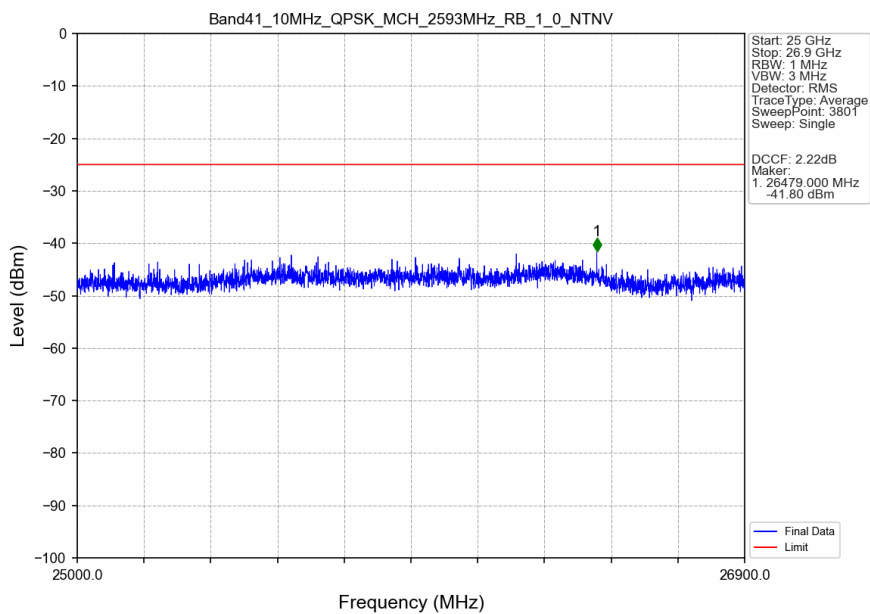
Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



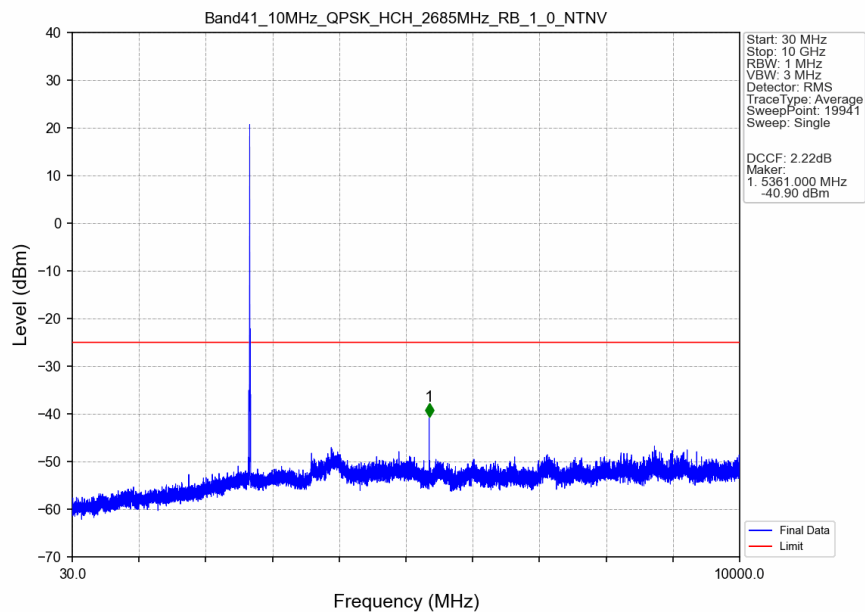
Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



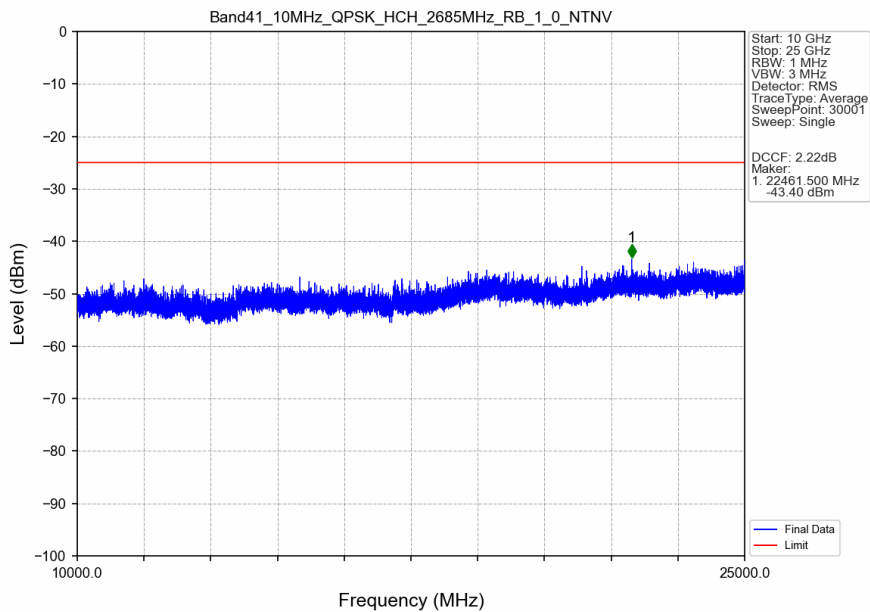
Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



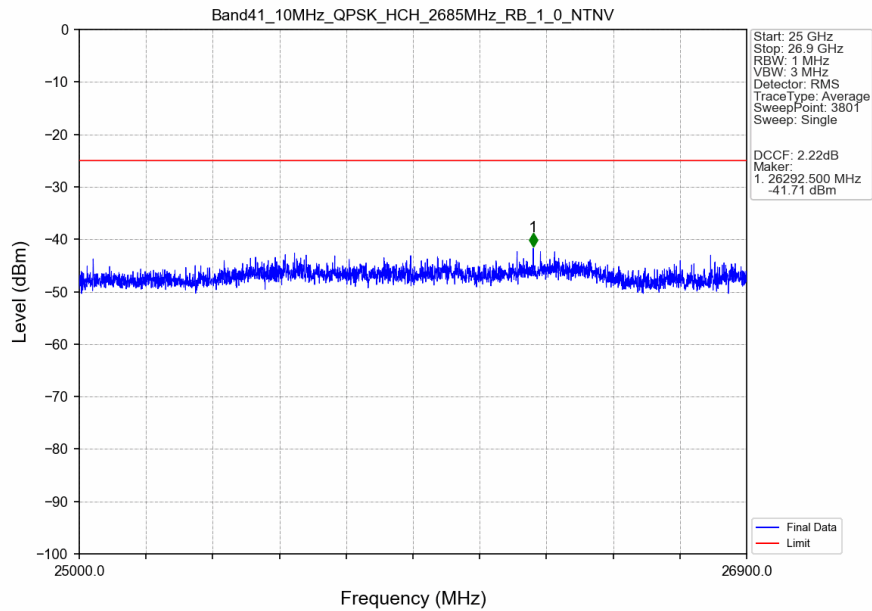
Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV



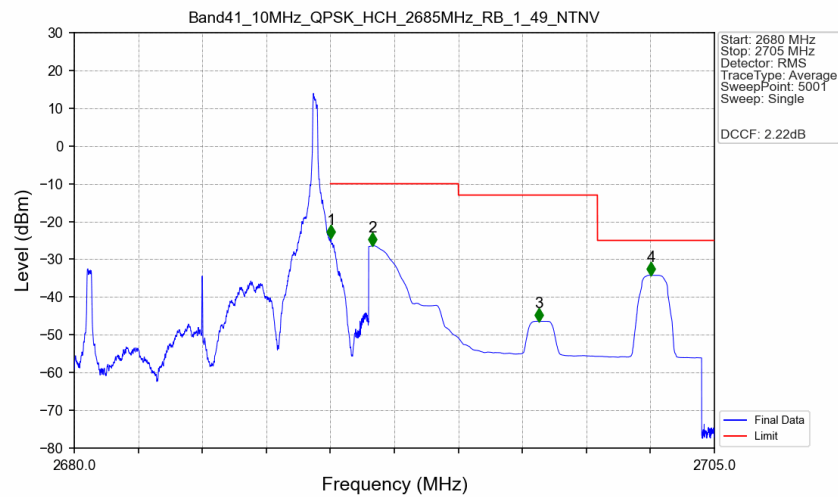
Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV



Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV

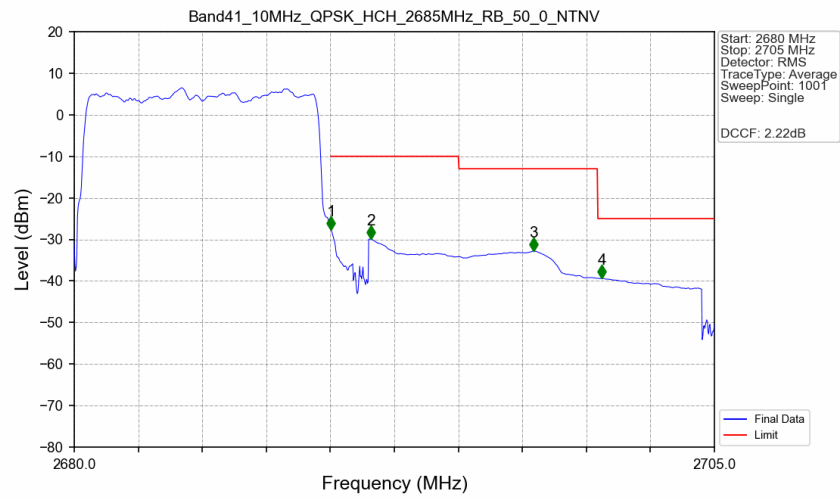


Band41_10MHz_QPSK_HCH_2685MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.020	-24.52	-10	Pass
2691	2695	1	CHP	2	2691.655	-26.42	-10	Pass
2695	2700.431	1	CHP	3	2698.135	-46.41	-13	Pass
2700.431	2705	1	CHP	4	2702.530	-34.22	-25	Pass

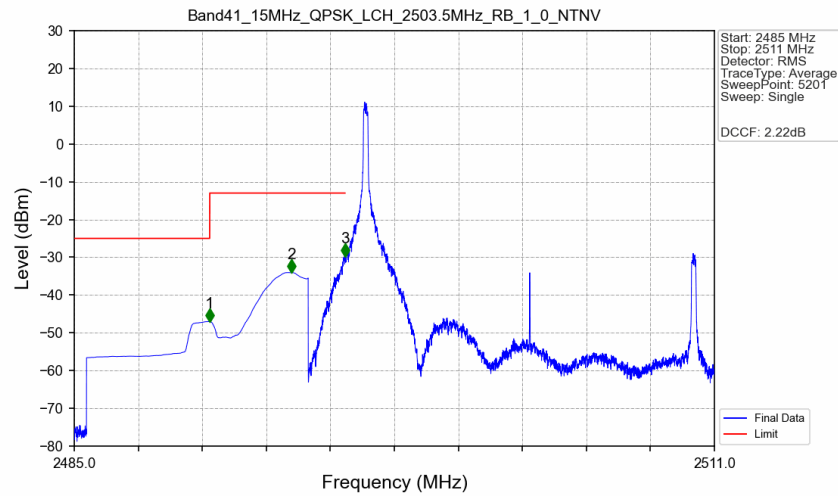
Band41_10MHz_QPSK_HCH_2685MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.209	CHP	/	/	/	/	/
2690	2691	0.209	CHP	1	2690.025	-27.61	-10	Pass
2691	2695	1	CHP	2	2691.575	-29.90	-10	Pass
2695	2700.431	1	CHP	3	2697.925	-32.82	-13	Pass
2700.431	2705	1	CHP	4	2700.600	-39.33	-25	Pass

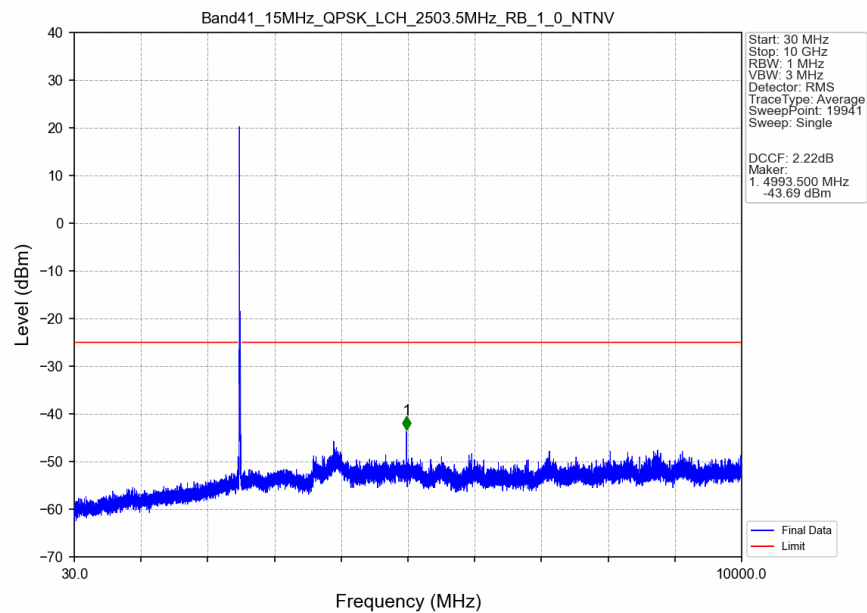
5.2.3 B41_15MHz

Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV

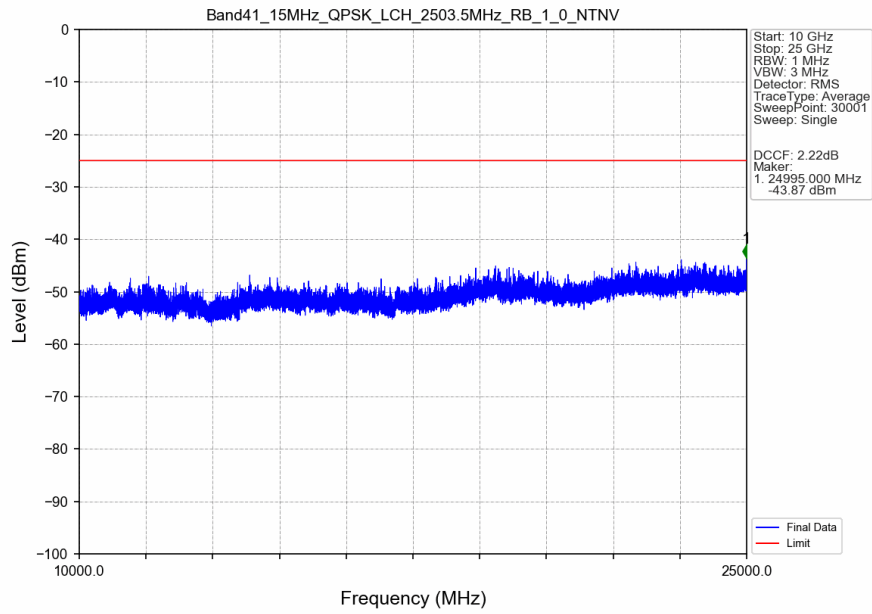


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-47.00	-25	Pass
2490.5	2495	1	CHP	2	2493.815	-34.03	-13	Pass
2495	2496	0.01	/	3	2495.990	-29.82	-13	Pass
2496	2511	0.01	/	/	/	/	/	/

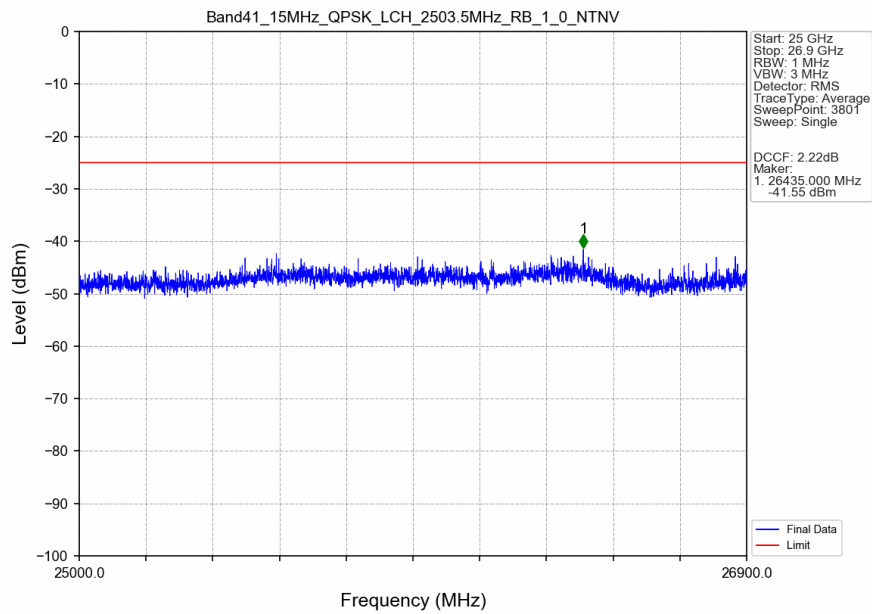
Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV



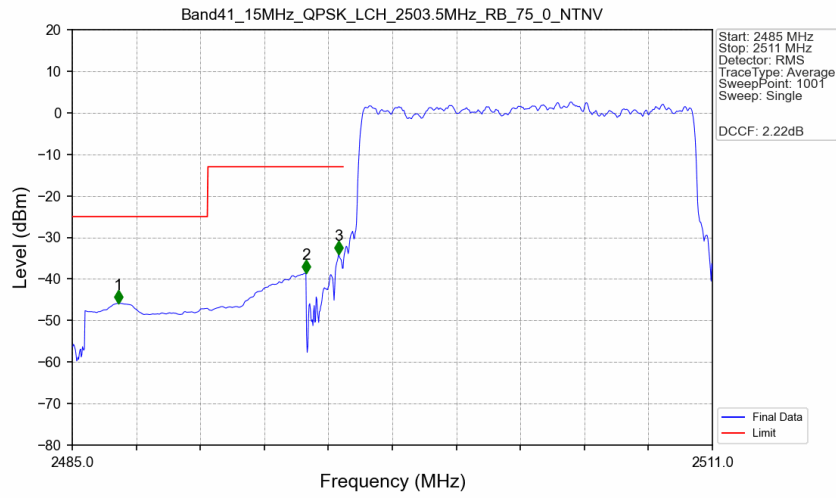
Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV



Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV

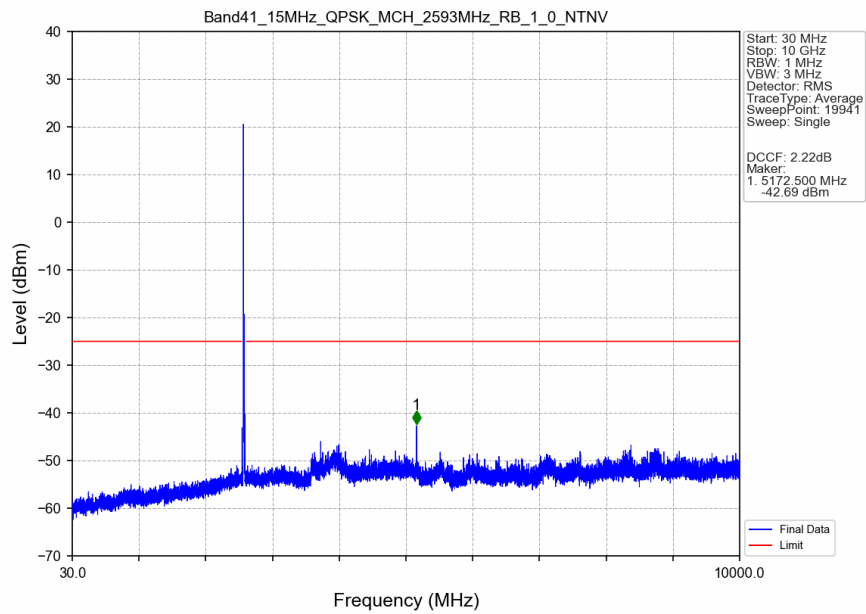


Band41_15MHz_QPSK_LCH_2503.5MHz_RB_75_0_NTNV

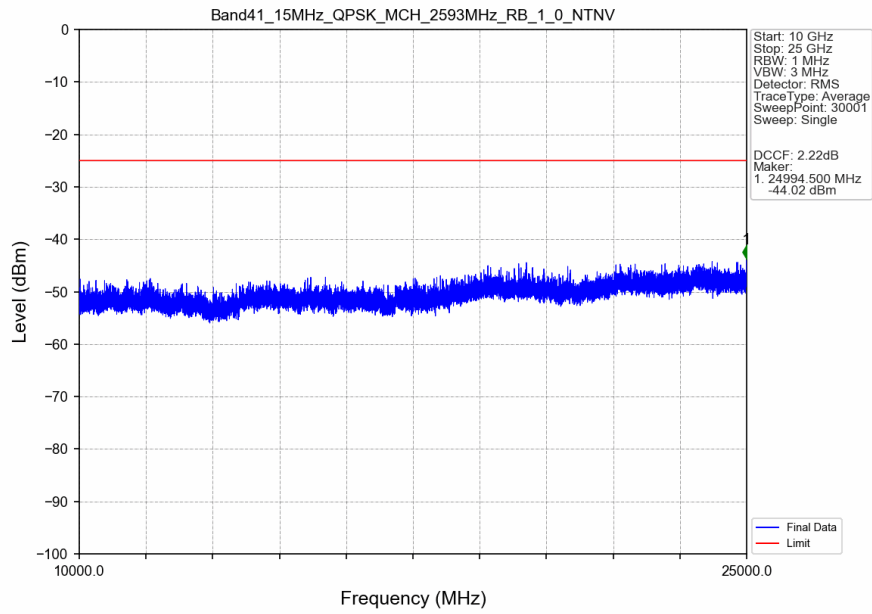


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.872	-45.85	-25	Pass
2490.5	2495	1	CHP	2	2494.490	-38.64	-13	Pass
2495	2496	0.155	CHP	3	2495.816	-34.12	-13	Pass
2496	2511	0.155	CHP	/	/	/	/	/

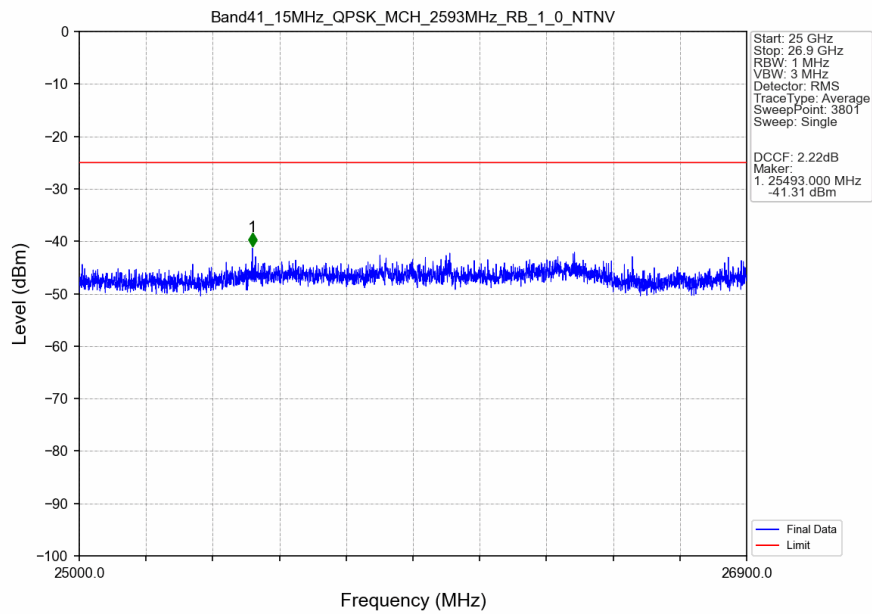
Band41_15MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



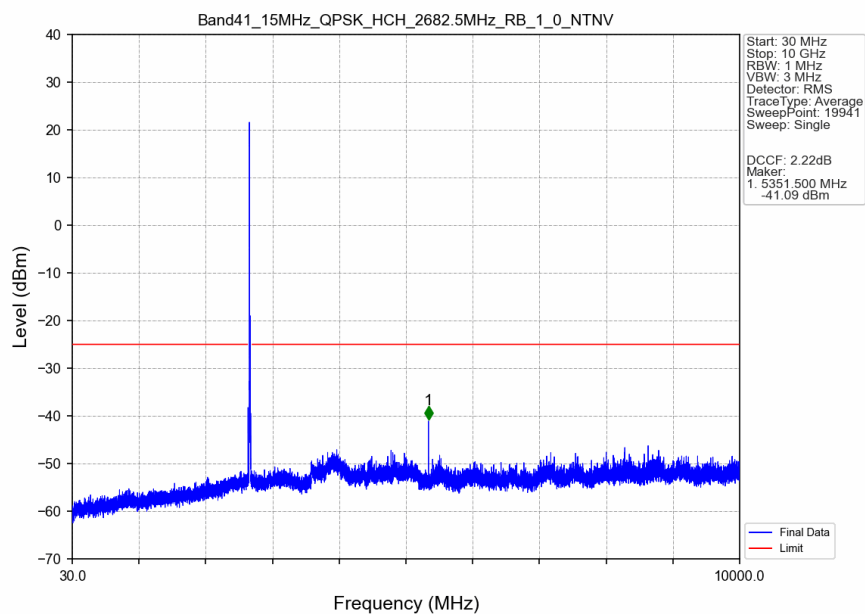
Band41_15MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



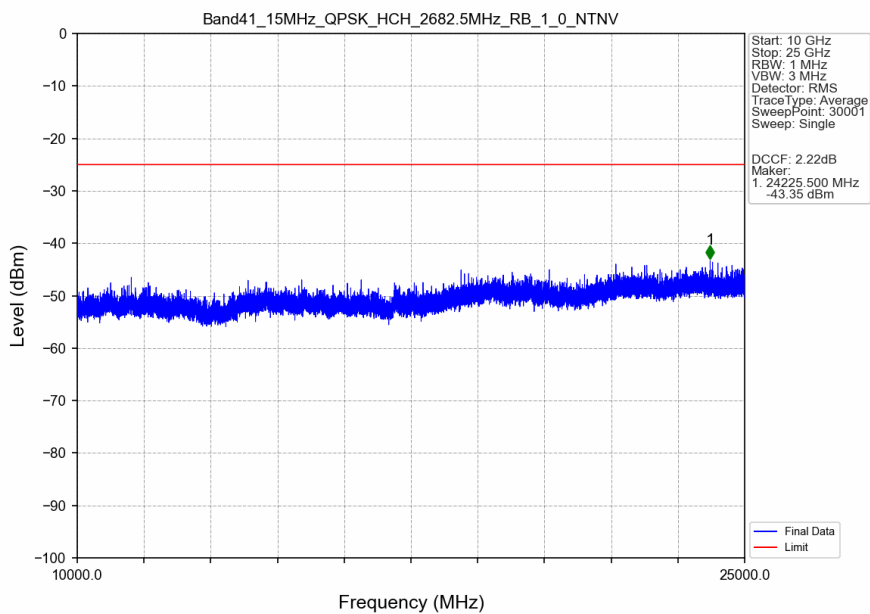
Band41_15MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



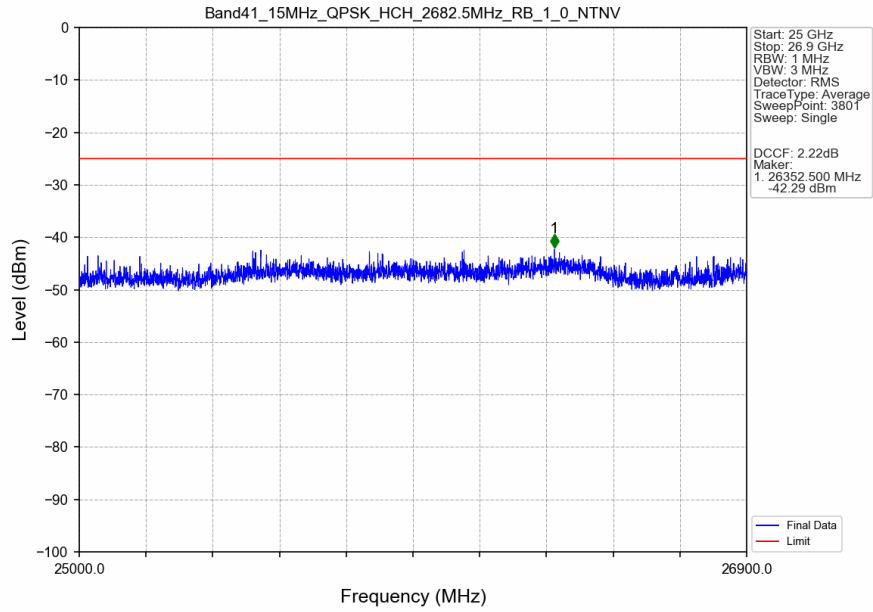
Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_0_NTNV



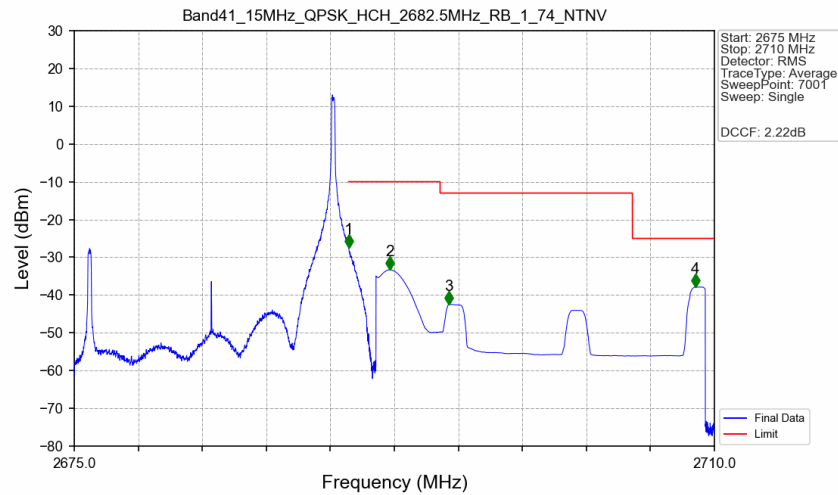
Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_0_NTNV



Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_0_NTNV

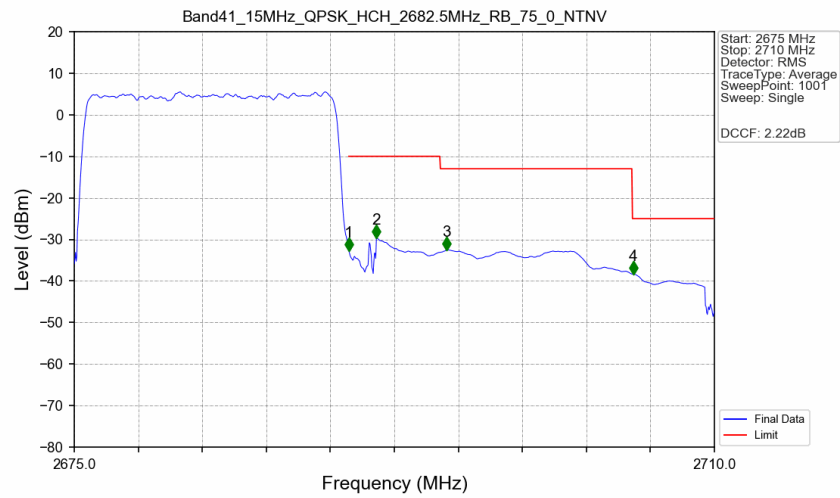


Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.005	-27.44	-10	Pass
2691	2695	1	CHP	2	2692.245	-33.29	-10	Pass
2695	2705.515	1	CHP	3	2695.490	-42.44	-13	Pass
2705.515	2710	1	CHP	4	2708.960	-37.88	-25	Pass

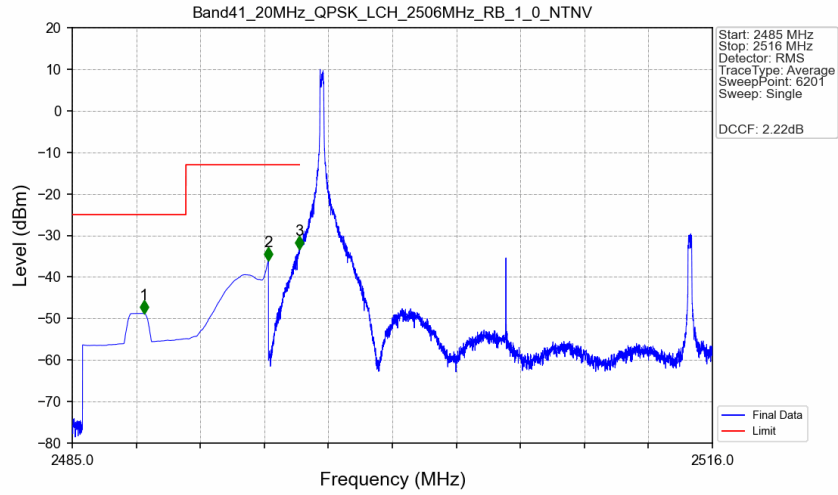
Band41_15MHz_QPSK_HCH_2682.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.31	CHP	/	/	/	/	/
2690	2691	0.31	CHP	1	2690.015	-32.78	-10	Pass
2691	2695	1	CHP	2	2691.520	-29.63	-10	Pass
2695	2705.515	1	CHP	3	2695.370	-32.55	-13	Pass
2705.515	2710	1	CHP	4	2705.555	-38.33	-25	Pass

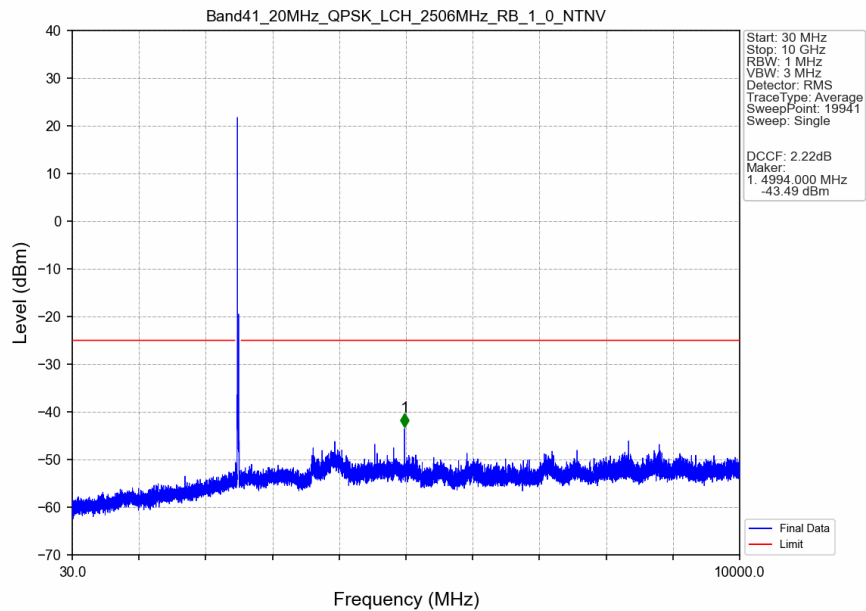
5.2.4 B41_20MHz

Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV

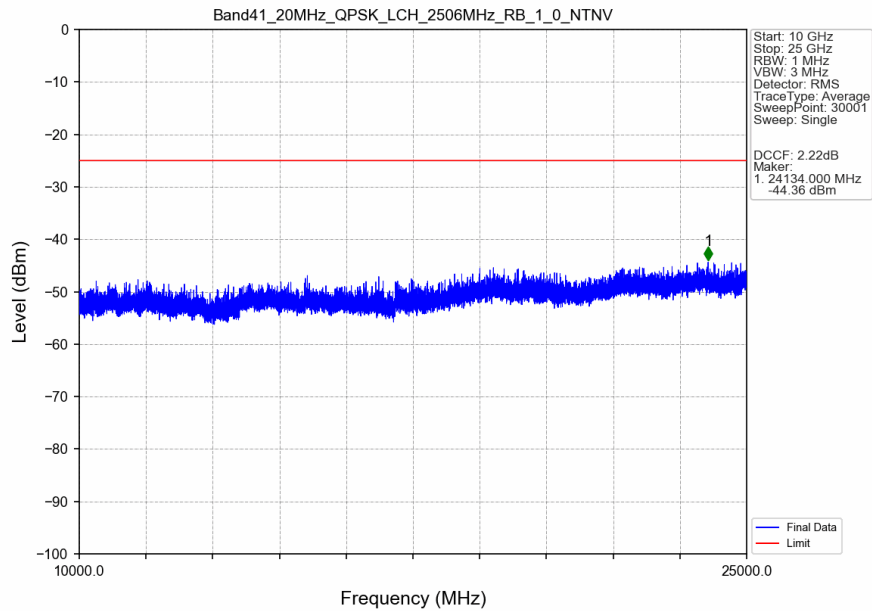


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.475	-48.78	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-36.07	-13	Pass
2495	2496	0.01	/	3	2495.995	-33.29	-13	Pass
2496	2516	0.01	/	/	/	/	/	/

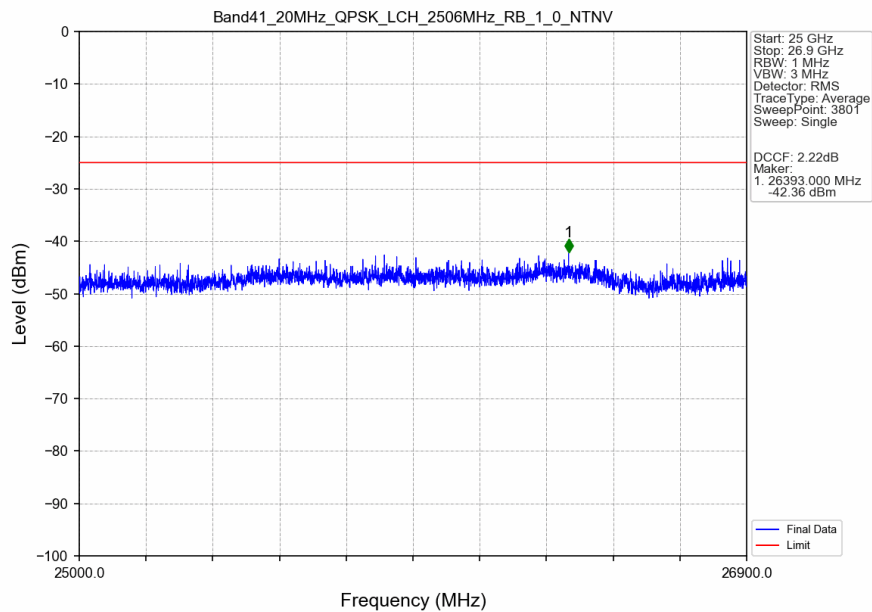
Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV



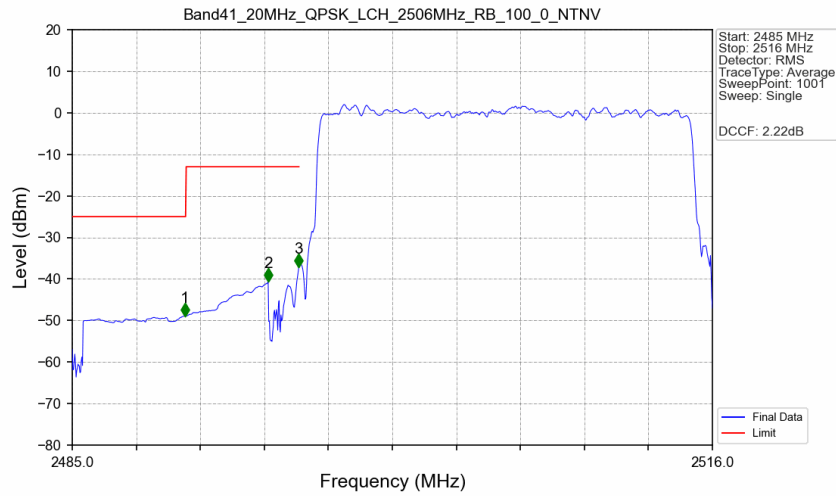
Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV



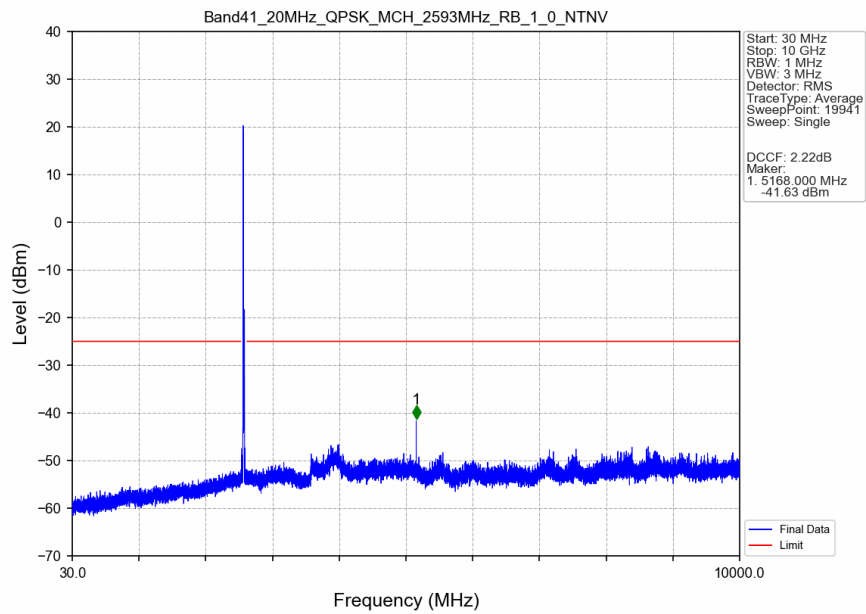
Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV



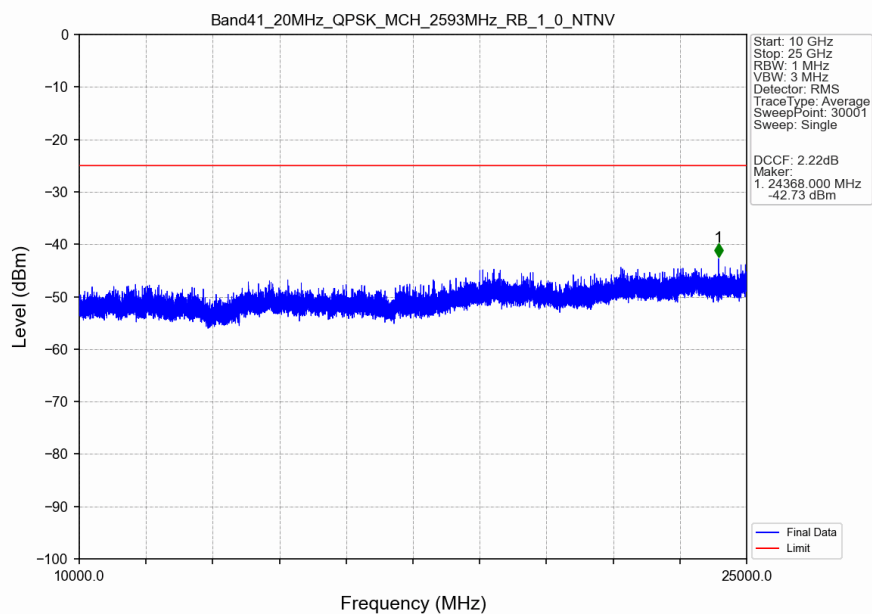
Band41_20MHz_QPSK_LCH_2506MHz_RB_100_0_NTNV



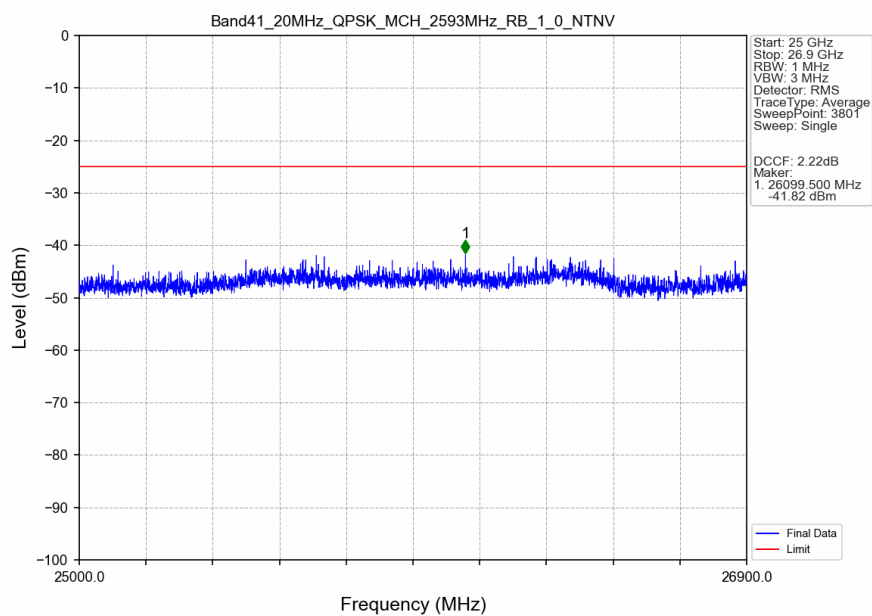
Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



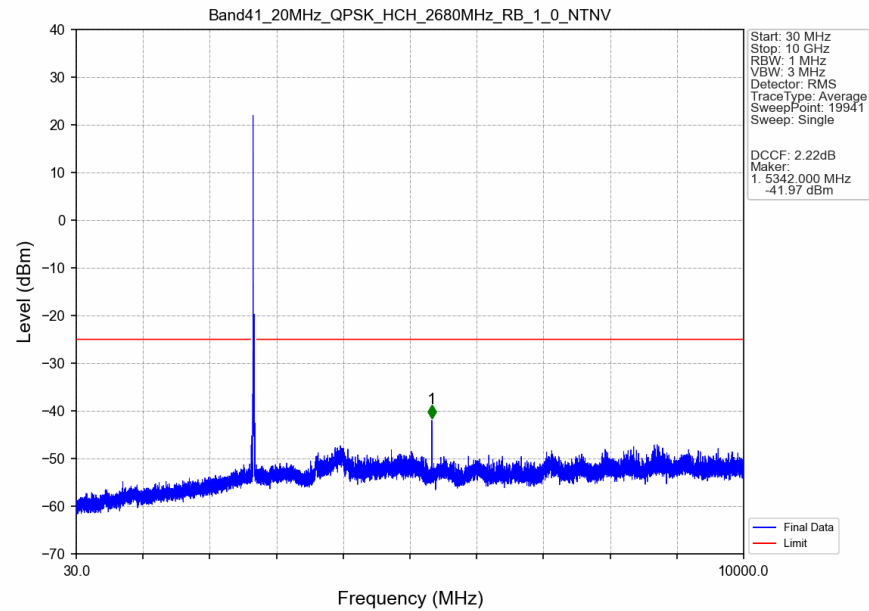
Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



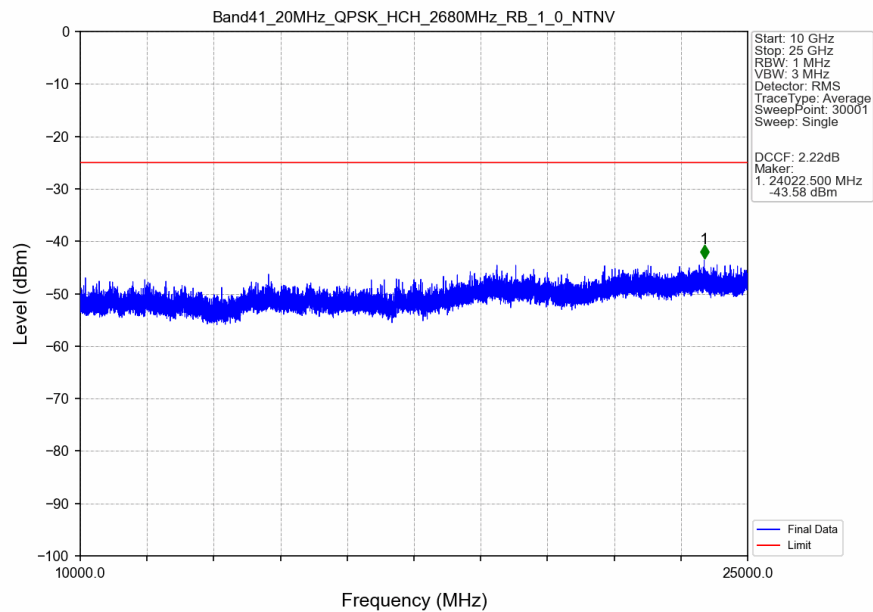
Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



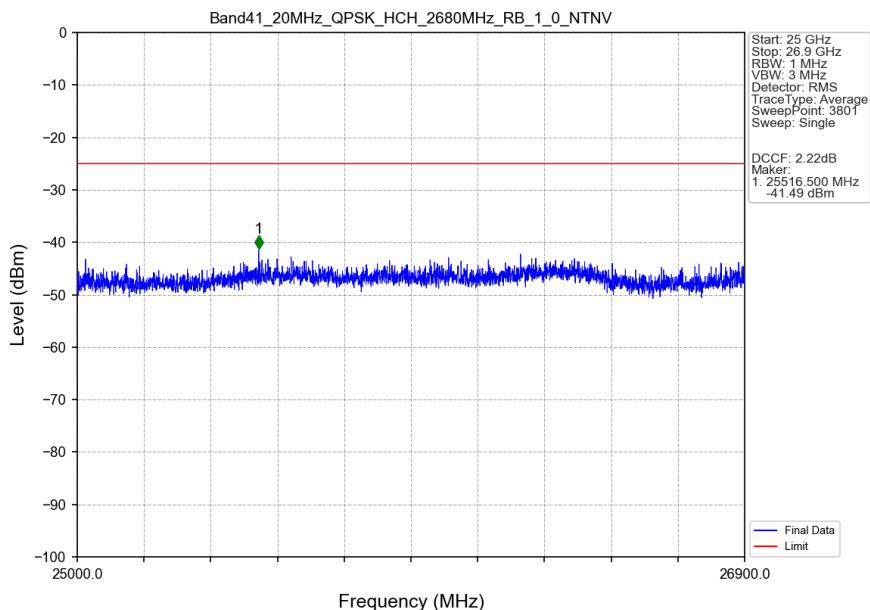
Band41_20MHz_QPSK_HCH_2680MHz_RB_1_0_NTNV



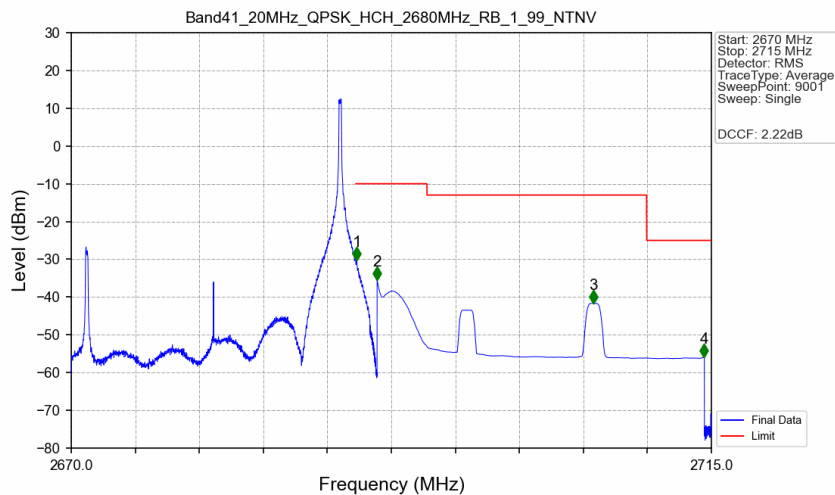
Band41_20MHz_QPSK_HCH_2680MHz_RB_1_0_NTNV



Band41_20MHz_QPSK_HCH_2680MHz_RB_1_0_NTNV

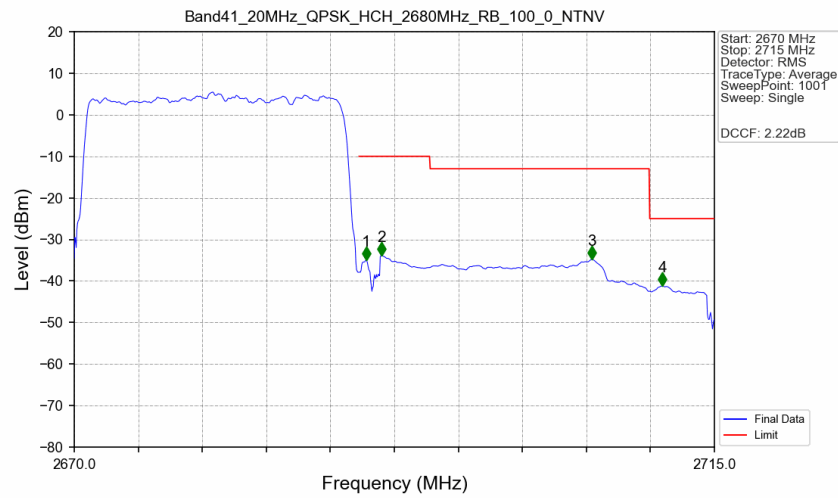


Band41_20MHz_QPSK_HCH_2680MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.02	CHP	/	/	/	/	/
2690	2691	0.02	CHP	1	2690.065	-30.20	-10	Pass
2691	2695	1	CHP	2	2691.500	-35.51	-10	Pass
2695	2710.448	1	CHP	3	2706.710	-41.67	-13	Pass
2710.448	2715	1	CHP	4	2714.485	-55.91	-25	Pass

Band41_20MHz_QPSK_HCH_2680MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2670	2690	0.409	CHP	/	/	/	/	/
2690	2691	0.409	CHP	1	2690.520	-35.02	-10	Pass
2691	2695	1	CHP	2	2691.600	-33.90	-10	Pass
2695	2710.448	1	CHP	3	2706.405	-34.76	-13	Pass
2710.448	2715	1	CHP	4	2711.355	-41.21	-25	Pass

-End of Appendix -