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	21.36	3.32	24.68	<=33.01	Pass
			13	21.41	3.32	24.73	<=33.01	Pass
			24	21.34	3.32	24.66	<=33.01	Pass
		12	0	20.27	3.32	23.59	<=33.01	Pass
			6	20.28	3.32	23.6	<=33.01	Pass
			13	20.44	3.32	23.76	<=33.01	Pass
		25	0	20.36	3.32	23.68	<=33.01	Pass
	2593	1	0	21.3	3.32	24.62	<=33.01	Pass
			13	21.38	3.32	24.7	<=33.01	Pass
			24	21.56	3.32	24.88	<=33.01	Pass
		12	0	20.24	3.32	23.56	<=33.01	Pass
			6	20.28	3.32	23.6	<=33.01	Pass
			13	20.6	3.32	23.92	<=33.01	Pass
		25	0	20.3	3.32	23.62	<=33.01	Pass
	2687.5	1	0	21.84	3.32	25.16	<=33.01	Pass
			13	21.85	3.32	25.17	<=33.01	Pass
			24	21.67	3.32	24.99	<=33.01	Pass
		12	0	20.77	3.32	24.09	<=33.01	Pass
			6	20.79	3.32	24.11	<=33.01	Pass
			13	20.80	3.32	24.12	<=33.01	Pass
		25	0	20.91	3.32	24.23	<=33.01	Pass
16QAM	2498.5	1	0	20.49	3.32	23.81	<=33.01	Pass
			13	20.5	3.32	23.82	<=33.01	Pass
			24	20.36	3.32	23.68	<=33.01	Pass
		12	0	19.37	3.32	22.69	<=33.01	Pass
			6	19.41	3.32	22.73	<=33.01	Pass
			13	19.41	3.32	22.73	<=33.01	Pass
		25	0	19.34	3.32	22.66	<=33.01	Pass
	2593	1	0	20.37	3.32	23.69	<=33.01	Pass
			13	20.51	3.32	23.83	<=33.01	Pass
			24	20.72	3.32	24.04	<=33.01	Pass
		12	0	19.24	3.32	22.56	<=33.01	Pass
			6	19.23	3.32	22.55	<=33.01	Pass
			13	19.63	3.32	22.95	<=33.01	Pass
		25	0	19.41	3.32	22.73	<=33.01	Pass
	2687.5	1	0	20.65	3.32	23.97	<=33.01	Pass
			13	20.97	3.32	24.29	<=33.01	Pass
			24	20.59	3.32	23.91	<=33.01	Pass
		12	0	19.83	3.32	23.15	<=33.01	Pass
			6	19.94	3.32	23.26	<=33.01	Pass
			13	20.02	3.32	23.34	<=33.01	Pass
		25	0	20.00	3.32	23.32	<=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	21.46	3.32	24.78	<=33.01	Pass
			25	21.21	3.32	24.53	<=33.01	Pass
			49	21.21	3.32	24.53	<=33.01	Pass
		25	0	20.48	3.32	23.8	<=33.01	Pass
			13	20.42	3.32	23.74	<=33.01	Pass
			25	20.58	3.32	23.9	<=33.01	Pass
		50	0	20.37	3.32	23.69	<=33.01	Pass
	2593	1	0	21.32	3.32	24.64	<=33.01	Pass
			25	21.24	3.32	24.56	<=33.01	Pass
			49	21.09	3.32	24.41	<=33.01	Pass
		25	0	20.28	3.32	23.6	<=33.01	Pass
			13	20.4	3.32	23.72	<=33.01	Pass
			25	20.56	3.32	23.88	<=33.01	Pass
		50	0	20.28	3.32	23.6	<=33.01	Pass
	2685	1	0	21.54	3.32	24.86	<=33.01	Pass
			25	21.80	3.32	25.12	<=33.01	Pass
			49	21.41	3.32	24.73	<=33.01	Pass
		25	0	20.86	3.32	24.18	<=33.01	Pass
			13	20.86	3.32	24.18	<=33.01	Pass
			25	20.93	3.32	24.25	<=33.01	Pass
		50	0	20.83	3.32	24.15	<=33.01	Pass
16QAM	2501	1	0	20.32	3.32	23.64	<=33.01	Pass
			25	20.22	3.32	23.54	<=33.01	Pass
			49	19.99	3.32	23.31	<=33.01	Pass
		12	0	20.41	3.32	23.73	<=33.01	Pass
			19	20.45	3.32	23.77	<=33.01	Pass
			38	20.46	3.32	23.78	<=33.01	Pass
		27	0	19.43	3.32	22.75	<=33.01	Pass
	2593	1	0	20.22	3.32	23.54	<=33.01	Pass
			25	20.07	3.32	23.39	<=33.01	Pass
			49	20.04	3.32	23.36	<=33.01	Pass
		12	0	20.39	3.32	23.71	<=33.01	Pass
			19	20.41	3.32	23.73	<=33.01	Pass
			38	20.49	3.32	23.81	<=33.01	Pass
		27	0	19.36	3.32	22.68	<=33.01	Pass
	2685	1	0	20.92	3.32	24.24	<=33.01	Pass
			25	21.11	3.32	24.43	<=33.01	Pass
			49	20.78	3.32	24.10	<=33.01	Pass
		12	0	20.88	3.32	24.20	<=33.01	Pass
			19	20.88	3.32	24.20	<=33.01	Pass
			38	20.92	3.32	24.24	<=33.01	Pass
		27	23	20.12	3.32	23.44	<=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	21.81	3.32	25.13	<=33.01	Pass
			38	21.81	3.32	25.13	<=33.01	Pass
			74	21.63	3.32	24.95	<=33.01	Pass
		36	0	20.88	3.32	24.2	<=33.01	Pass
			18	20.86	3.32	24.18	<=33.01	Pass
			39	21	3.32	24.32	<=33.01	Pass
		75	0	20.93	3.32	24.25	<=33.01	Pass
	2593	1	0	21.4	3.32	24.72	<=33.01	Pass
			38	21.61	3.32	24.93	<=33.01	Pass
			74	21.75	3.32	25.07	<=33.01	Pass
		36	0	20.7	3.32	24.02	<=33.01	Pass
			18	20.82	3.32	24.14	<=33.01	Pass
			39	21.13	3.32	24.45	<=33.01	Pass
		75	0	20.7	3.32	24.02	<=33.01	Pass
	2682.5	1	0	21.96	3.32	25.28	<=33.01	Pass
			38	22.19	3.32	25.51	<=33.01	Pass
			74	22.04	3.32	25.36	<=33.01	Pass
		36	0	21.29	3.32	24.61	<=33.01	Pass
			18	21.21	3.32	24.53	<=33.01	Pass
			39	21.48	3.32	24.80	<=33.01	Pass
		75	0	21.22	3.32	24.54	<=33.01	Pass
16QAM	2503.5	1	0	20.17	3.32	23.49	<=33.01	Pass
			38	20.3	3.32	23.62	<=33.01	Pass
			74	20.23	3.32	23.55	<=33.01	Pass
		12	0	20.42	3.32	23.74	<=33.01	Pass
			31	20.43	3.32	23.75	<=33.01	Pass
			63	20.21	3.32	23.53	<=33.01	Pass
		27	0	19.38	3.32	22.7	<=33.01	Pass
	2593	1	0	19.87	3.32	23.19	<=33.01	Pass
			38	20.05	3.32	23.37	<=33.01	Pass
			74	20.24	3.32	23.56	<=33.01	Pass
		12	0	20.15	3.32	23.47	<=33.01	Pass
			31	20.25	3.32	23.57	<=33.01	Pass
			63	19.96	3.32	23.28	<=33.01	Pass
		27	0	19.33	3.32	22.65	<=33.01	Pass
	2682.5	1	0	20.33	3.32	23.65	<=33.01	Pass
			38	20.96	3.32	24.28	<=33.01	Pass
			74	20.7	3.32	24.02	<=33.01	Pass
		12	0	20.08	3.32	23.4	<=33.01	Pass
			31	20.38	3.32	23.7	<=33.01	Pass
			63	20.31	3.32	23.63	<=33.01	Pass
		27	48	19.99	3.32	23.31	<=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	21.84	3.32	25.16	<=33.01	Pass
			50	21.96	3.32	25.28	<=33.01	Pass
			99	21.48	3.32	24.8	<=33.01	Pass
		50	0	21.01	3.32	24.33	<=33.01	Pass
			25	21.04	3.32	24.36	<=33.01	Pass
			50	21.06	3.32	24.38	<=33.01	Pass
		100	0	20.7	3.32	24.02	<=33.01	Pass
	2593	1	0	21.34	3.32	24.66	<=33.01	Pass
			50	21.62	3.32	24.94	<=33.01	Pass
			99	21.75	3.32	25.07	<=33.01	Pass
		50	0	20.85	3.32	24.17	<=33.01	Pass
			25	21.02	3.32	24.34	<=33.01	Pass
			50	21.36	3.32	24.68	<=33.01	Pass
		100	0	20.58	3.32	23.9	<=33.01	Pass
	2680	1	0	22.21	3.32	25.53	<=33.01	Pass
			50	22.18	3.32	25.50	<=33.01	Pass
			99	21.87	3.32	25.19	<=33.01	Pass
		50	0	21.24	3.32	24.56	<=33.01	Pass
			25	21.41	3.32	24.73	<=33.01	Pass
			50	21.47	3.32	24.79	<=33.01	Pass
		100	0	21.20	3.32	24.52	<=33.01	Pass
16QAM	2506	1	0	20.47	3.32	23.79	<=33.01	Pass
			50	20.59	3.32	23.91	<=33.01	Pass
			99	20.11	3.32	23.43	<=33.01	Pass
		12	0	20.38	3.32	23.7	<=33.01	Pass
			44	20.37	3.32	23.69	<=33.01	Pass
			88	19.98	3.32	23.3	<=33.01	Pass
		27	0	19.44	3.32	22.76	<=33.01	Pass
	2593	1	0	20.22	3.32	23.54	<=33.01	Pass
			50	20.14	3.32	23.46	<=33.01	Pass
			99	20.36	3.32	23.68	<=33.01	Pass
		12	0	20.21	3.32	23.53	<=33.01	Pass
			44	20.25	3.32	23.57	<=33.01	Pass
			88	20.43	3.32	23.75	<=33.01	Pass
		27	0	19.28	3.32	22.6	<=33.01	Pass
	2680	1	0	20.78	3.32	24.1	<=33.01	Pass
			50	20.88	3.32	24.2	<=33.01	Pass
			99	20.16	3.32	23.48	<=33.01	Pass
		12	0	20.21	3.32	23.53	<=33.01	Pass
			44	20.29	3.32	23.61	<=33.01	Pass
			88	20.04	3.32	23.36	<=33.01	Pass
		27	73	19.9	3.32	23.22	<=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 (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2593	50	0	20	3.40	3.742	0.0014	-2.5 to 2.5	Pass
					3.60	-8.226	-0.0032	-2.5 to 2.5	Pass
					4.20	-9.744	-0.0038	-2.5 to 2.5	Pass
				-30	3.60	-7.131	-0.0028	-2.5 to 2.5	Pass
				-20	3.60	3.738	0.0014	-2.5 to 2.5	Pass
				-10	3.60	2.345	0.0009	-2.5 to 2.5	Pass
				0	3.60	3.983	0.0015	-2.5 to 2.5	Pass
				10	3.60	-5.838	-0.0023	-2.5 to 2.5	Pass
				30	3.60	0.421	0.0002	-2.5 to 2.5	Pass
				40	3.60	-0.705	-0.0003	-2.5 to 2.5	Pass
				50	3.60	-0.252	-0.0001	-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	4.527	/	Pass
	16QAM	2593	25	0	4.502	/	Pass
10	QPSK	2593	50	0	8.996	/	Pass
	16QAM	2593	27	0	5.444	/	Pass
15	QPSK	2593	75	0	13.686	/	Pass
	16QAM	2593	27	0	6.185	/	Pass
20	QPSK	2593	100	0	18.101	/	Pass
	16QAM	2593	27	0	7.583	/	Pass

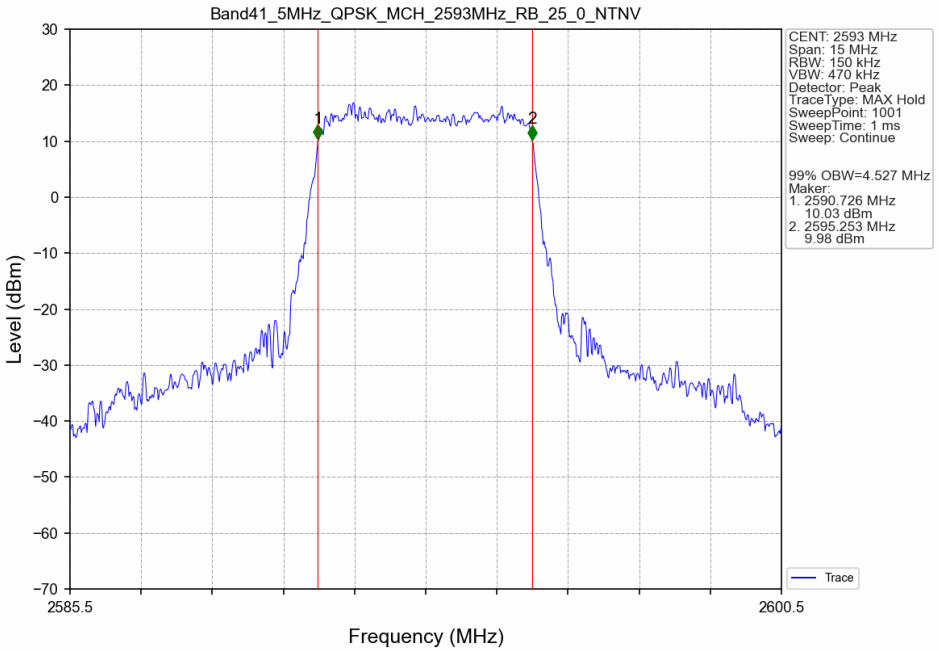
3.1.2 Band41_XDB

Band: 41 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2593	25	0	5.106	/	Pass
	16QAM	2593	25	0	5.174	/	Pass
10	QPSK	2593	50	0	9.840	/	Pass
	16QAM	2593	27	0	9.044	/	Pass
15	QPSK	2593	75	0	16.864	/	Pass
	16QAM	2593	27	0	10.565	/	Pass
20	QPSK	2593	100	0	21.289	/	Pass
	16QAM	2593	27	0	18.785	/	Pass

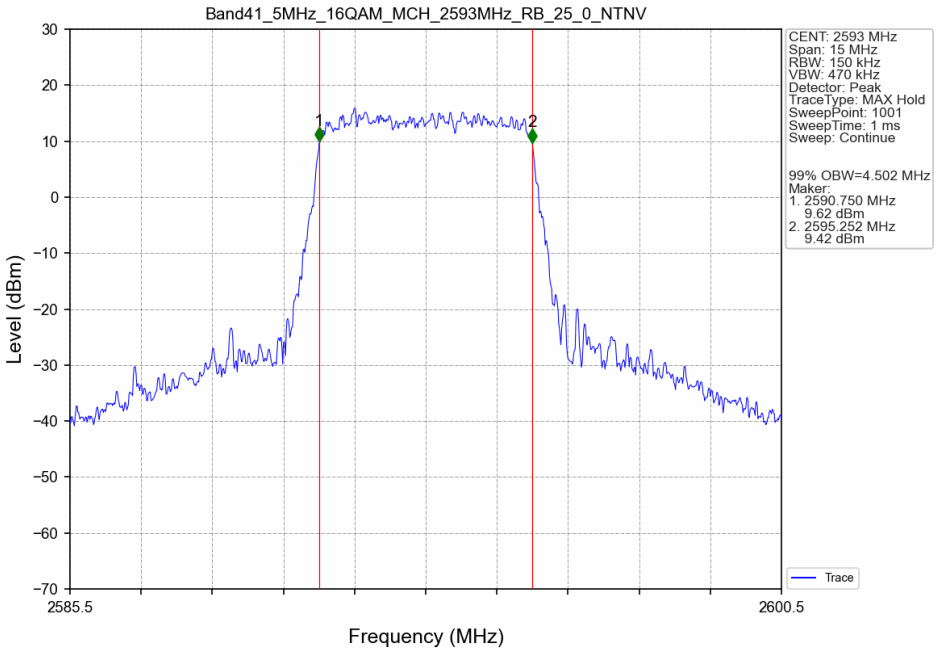
3.2 Test Graph

3.2.1 Band41_OBW

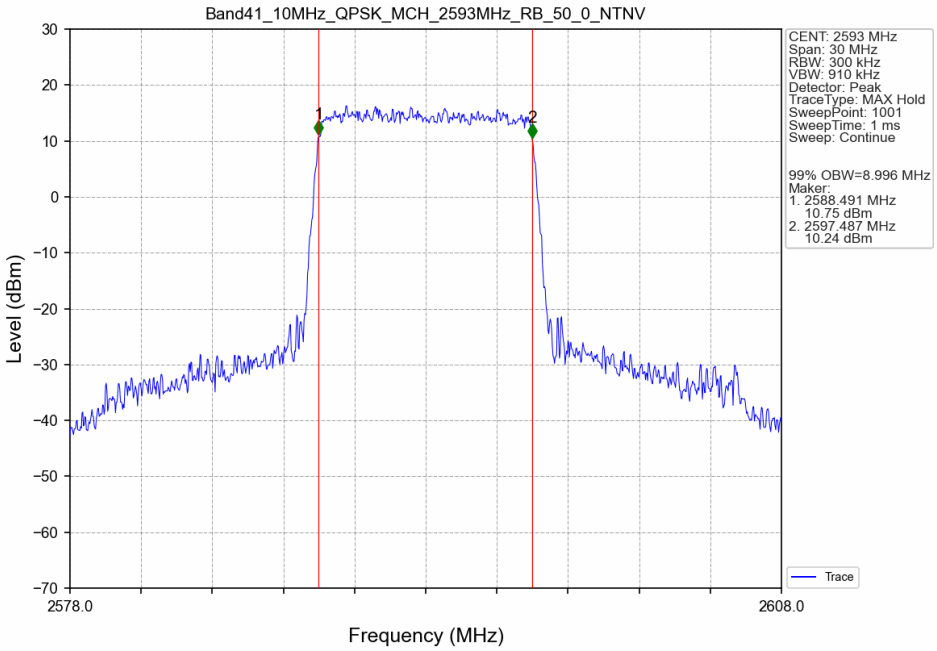
Band41_5MHz_QPSK_MCH_2593MHz_RB_25_0_NTNV



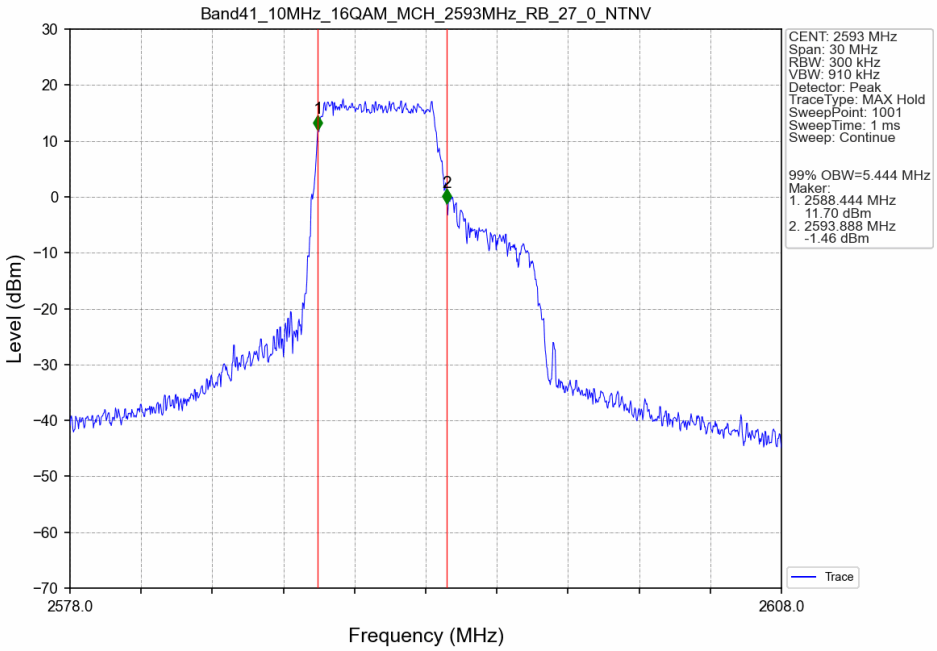
Band41_5MHz_16QAM_MCH_2593MHz_RB_25_0_NTNV



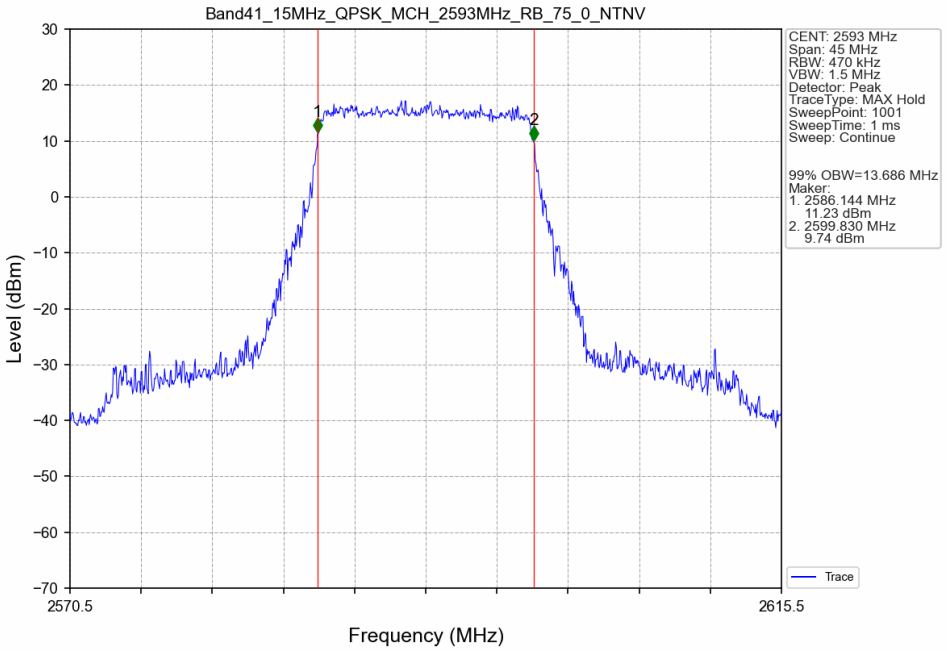
Band41_10MHz_QPSK_MCH_2593MHz_RB_50_0_NTNV



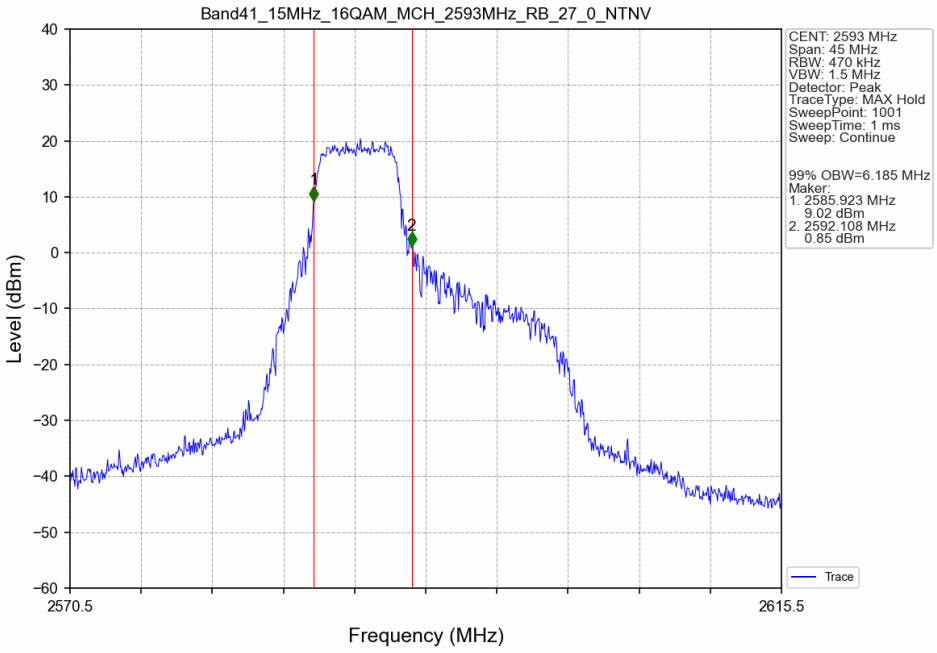
Band41_10MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



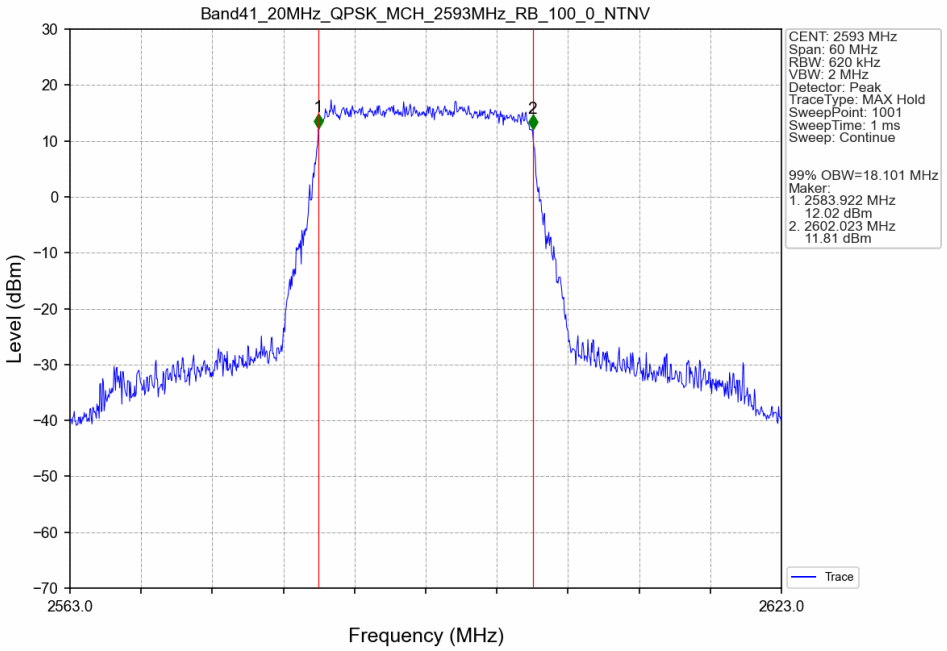
Band41_15MHz_QPSK_MCH_2593MHz_RB_75_0_NTNV



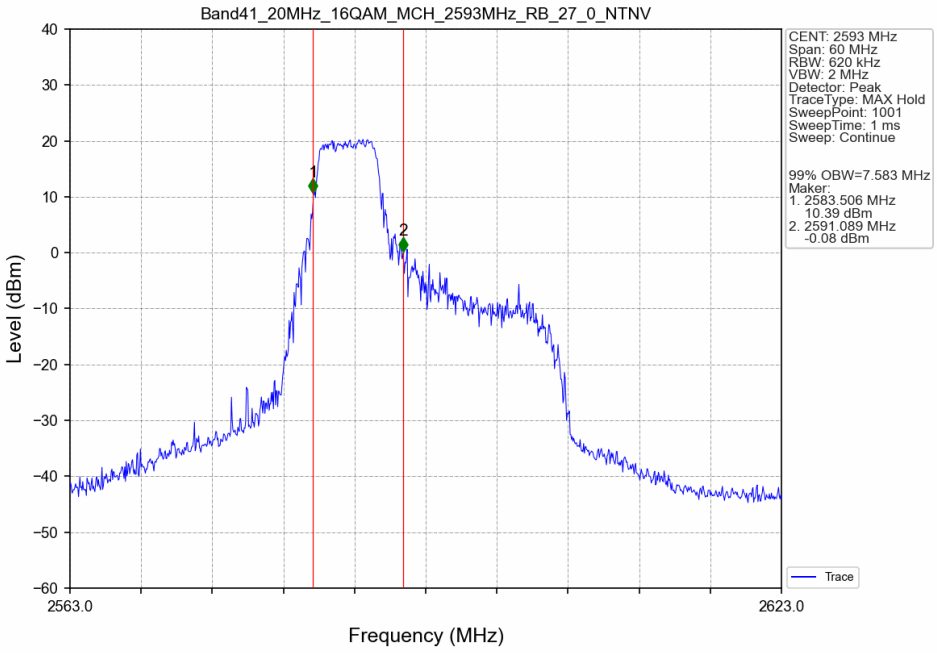
Band41_15MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



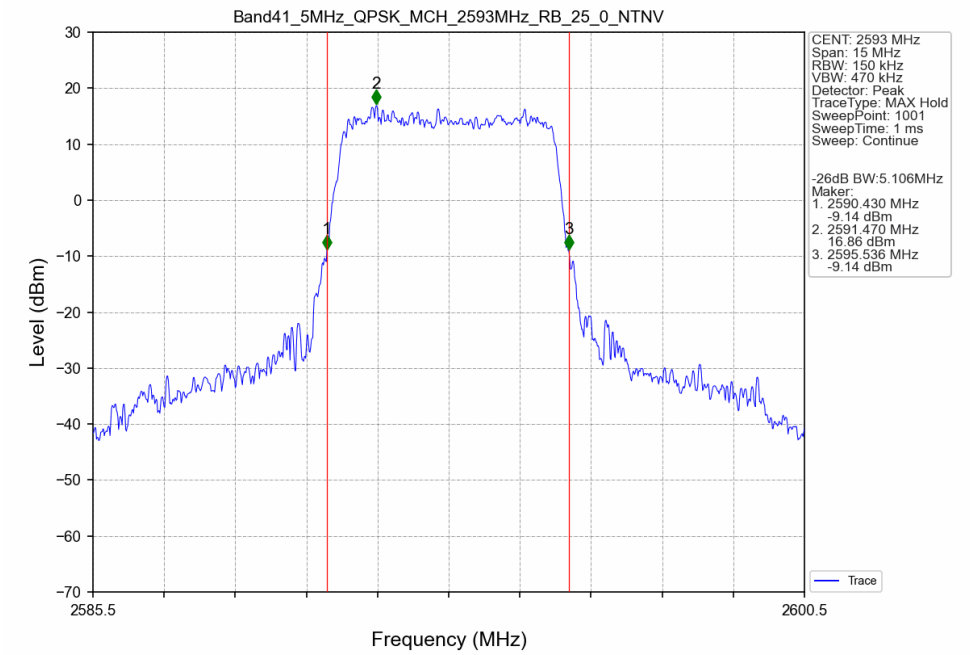
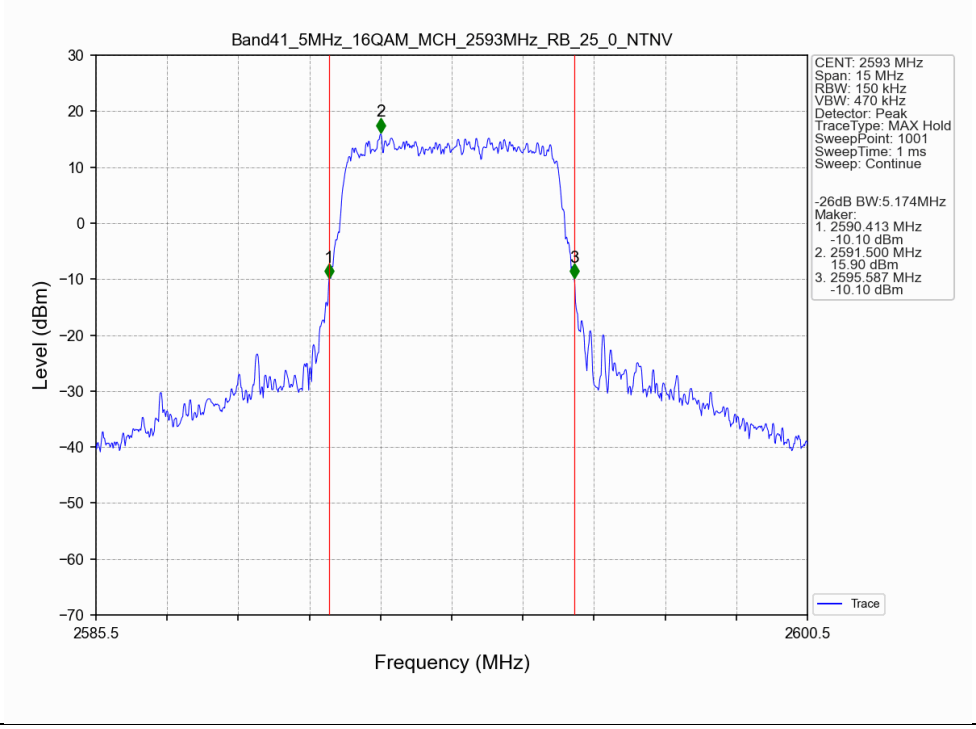
Band41_20MHz_QPSK_MCH_2593MHz_RB_100_0_NTNV



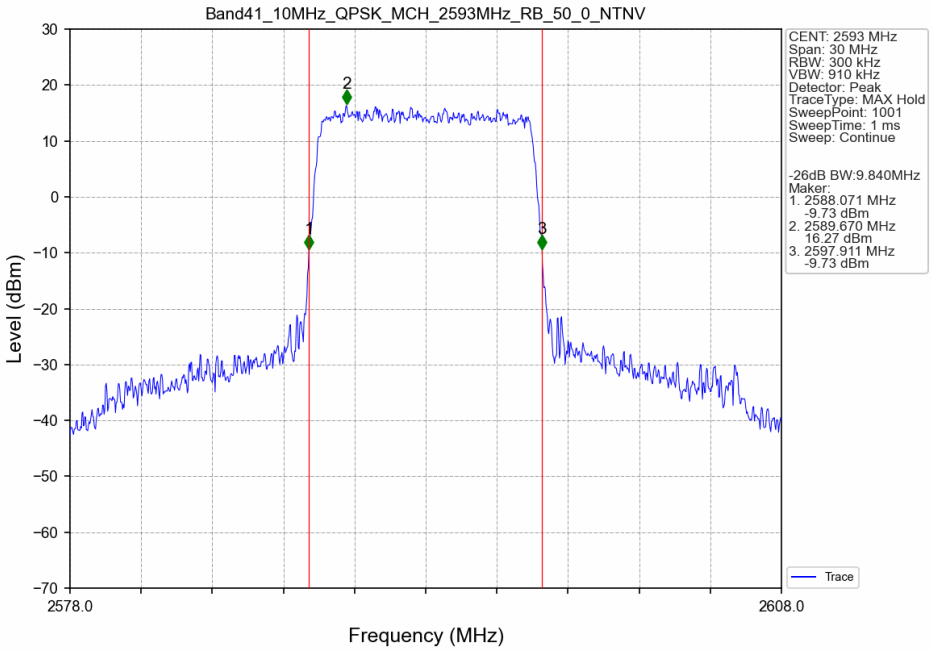
Band41_20MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



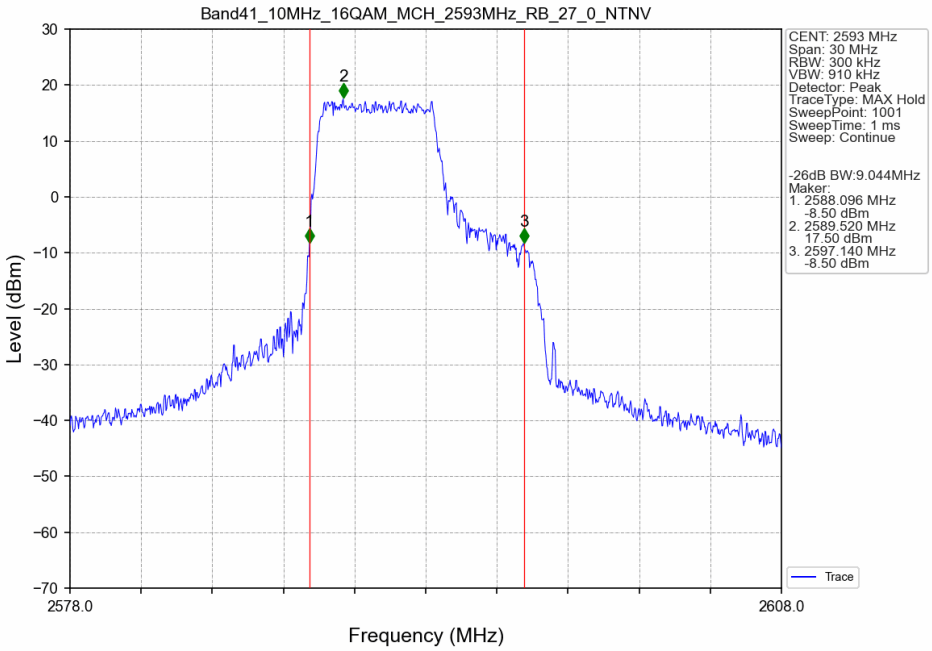
3.2.2 Band41_XDB

Band41_5MHz_QPSK_MCH_2593MHz_RB_25_0_NTNV

Band41_5MHz_16QAM_MCH_2593MHz_RB_25_0_NTNV


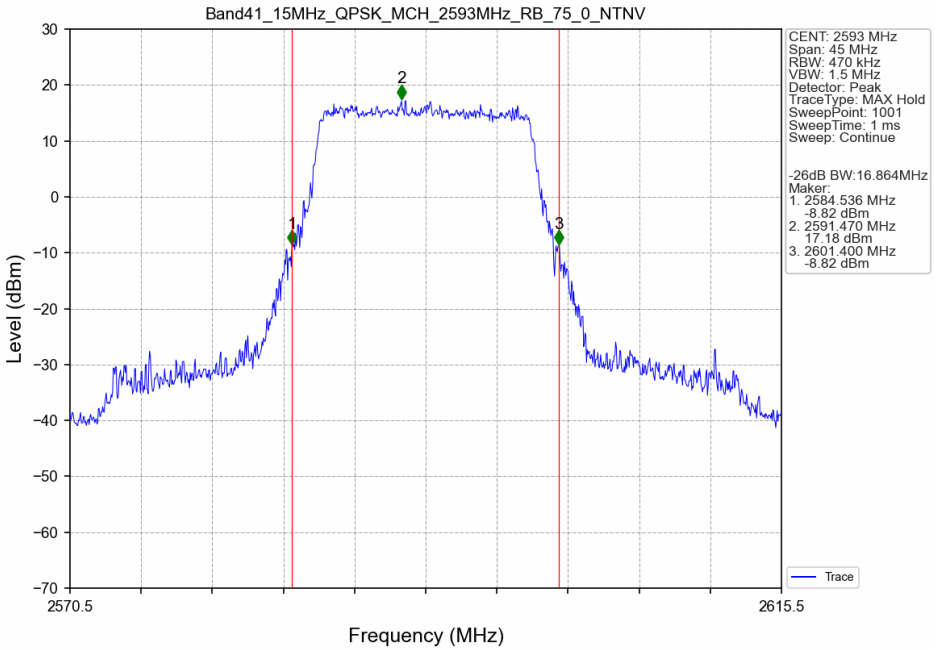
Band41_10MHz_QPSK_MCH_2593MHz_RB_50_0_NTNV



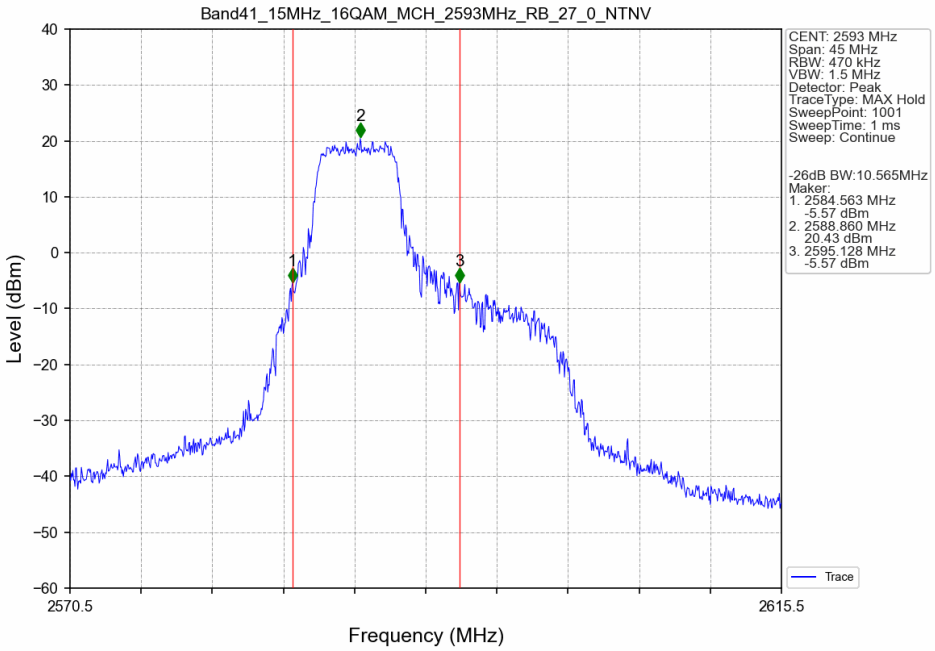
Band41_10MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



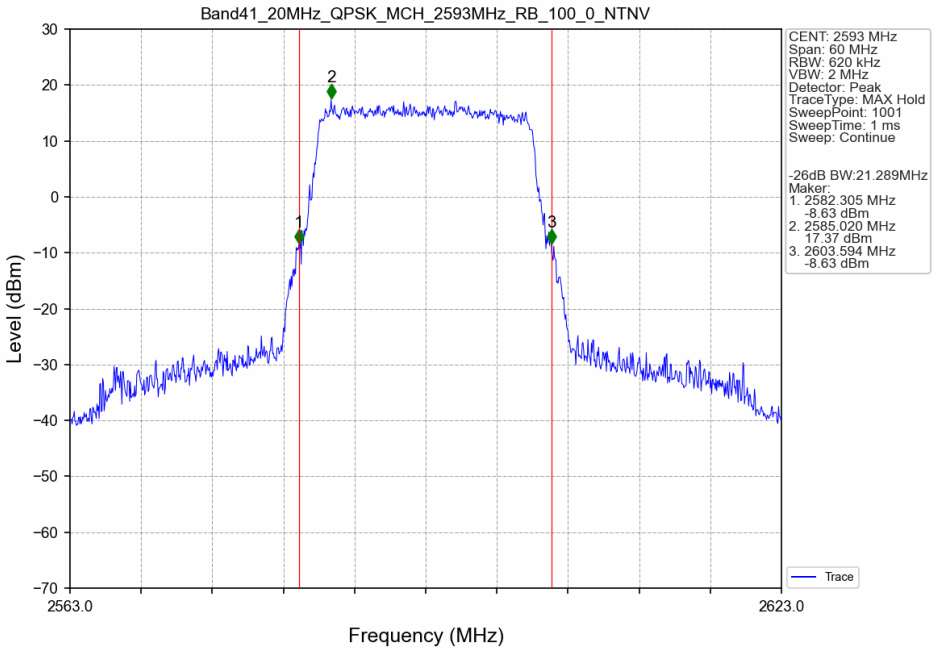
Band41_15MHz_QPSK_MCH_2593MHz_RB_75_0_NTNV



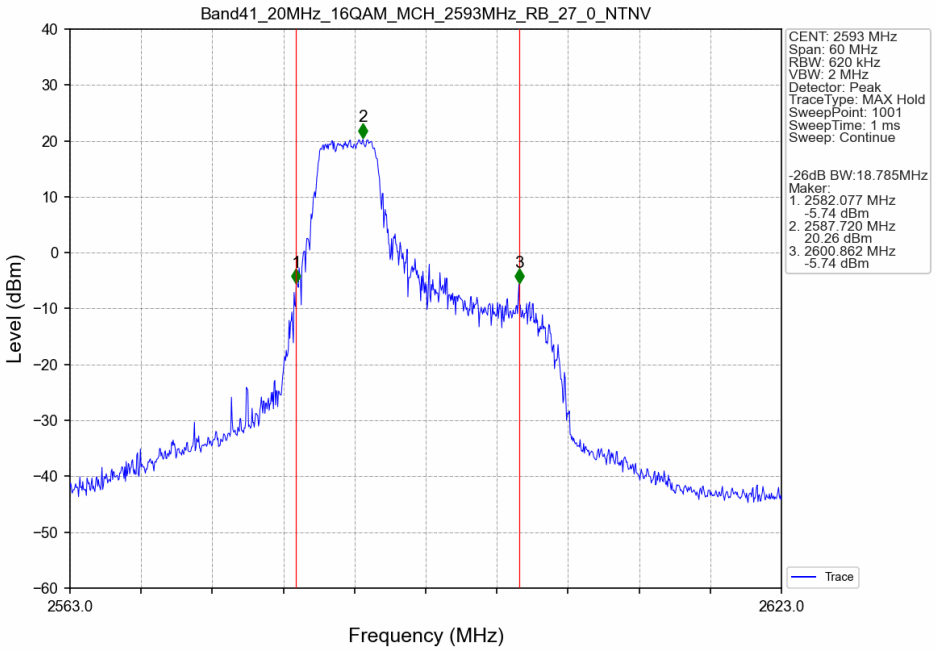
Band41_15MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



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

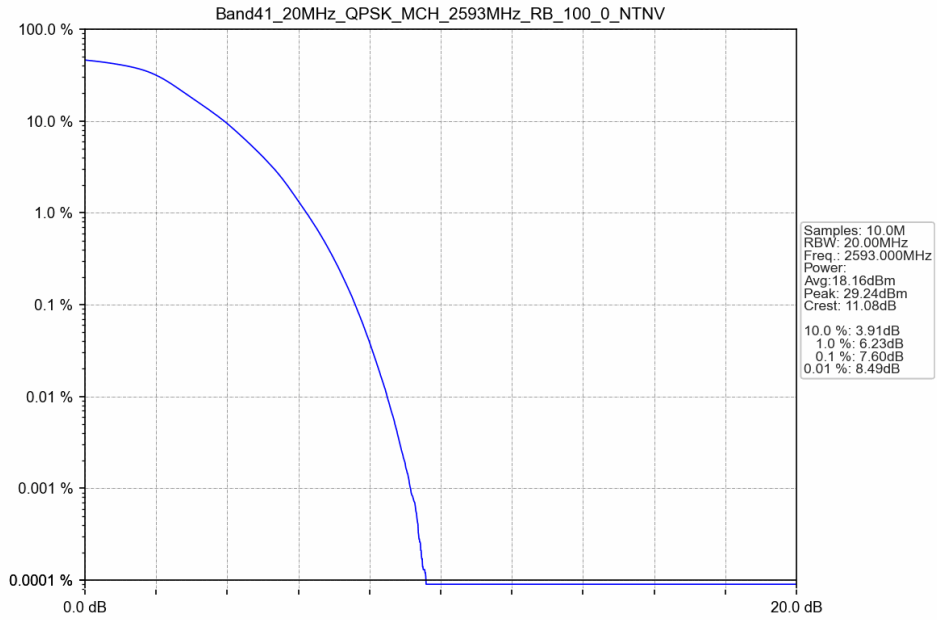
4.1.1 B41_20MHz

Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2593	100	0	7.60	<=13	Pass
16QAM	2593	27	0	8.12	<=13	Pass

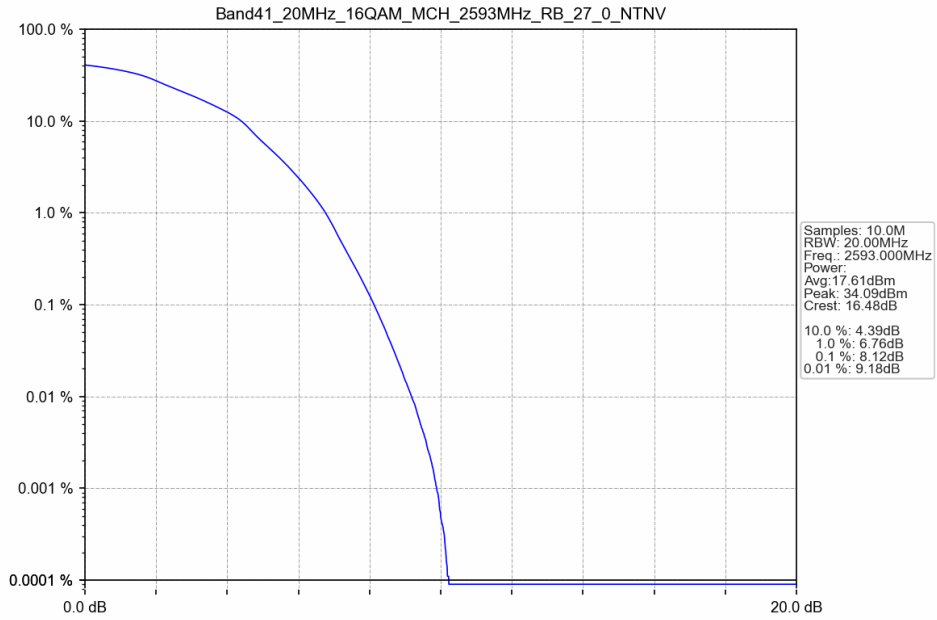
4.2 Test Graph

4.2.1 B41_20MHz

Band41_20MHz_QPSK_MCH_2593MHz_RB_100_0_NTNV



Band41_20MHz_16QAM_MCH_2593MHz_RB_27_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B41_5MHz

Band: 41 / Bandwidth: 5MHz / NTNV						
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 / NTNV						
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 / NTNV						
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

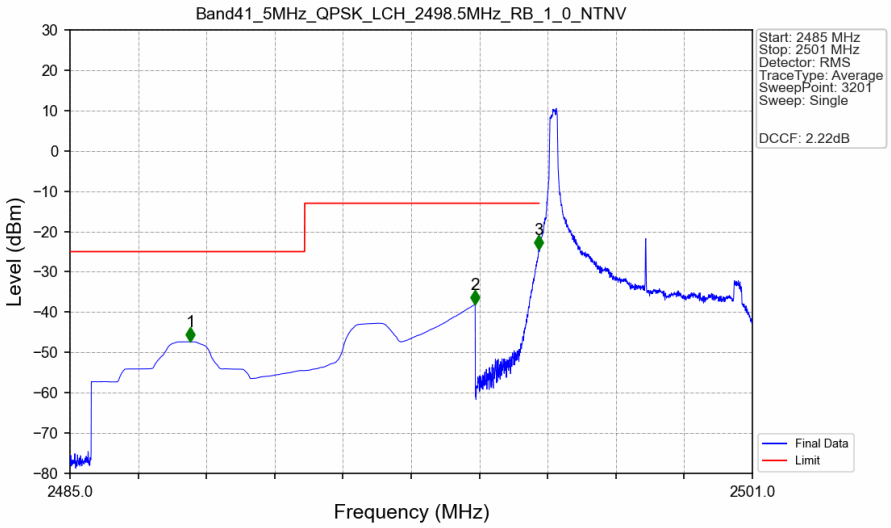
5.1.4 B41_20MHz

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

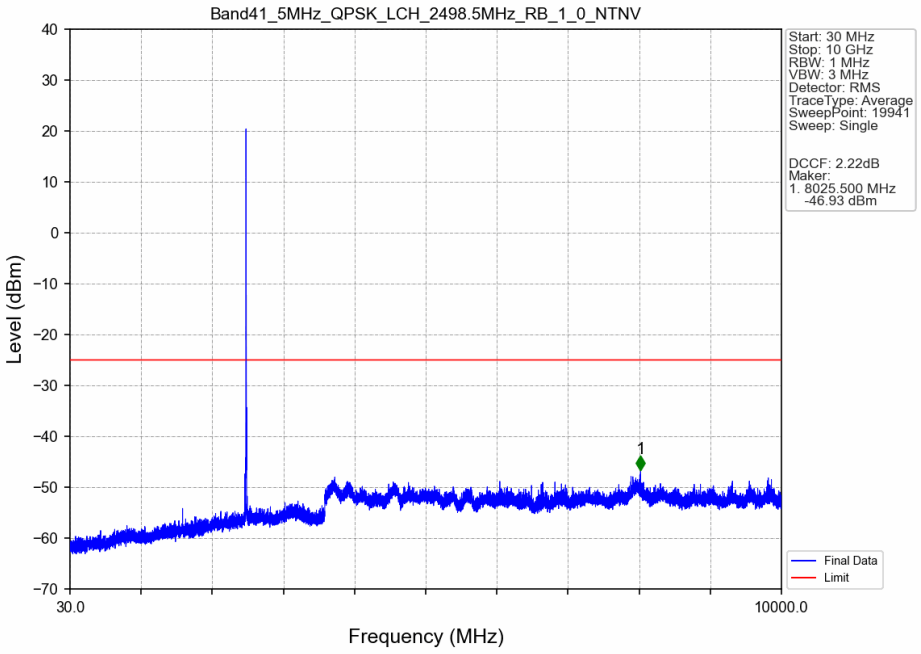
5.2.1 B41_5MHz

Band41_5MHz_QPSK_LCH_2498.5MHz_RB_1_0_NTNV

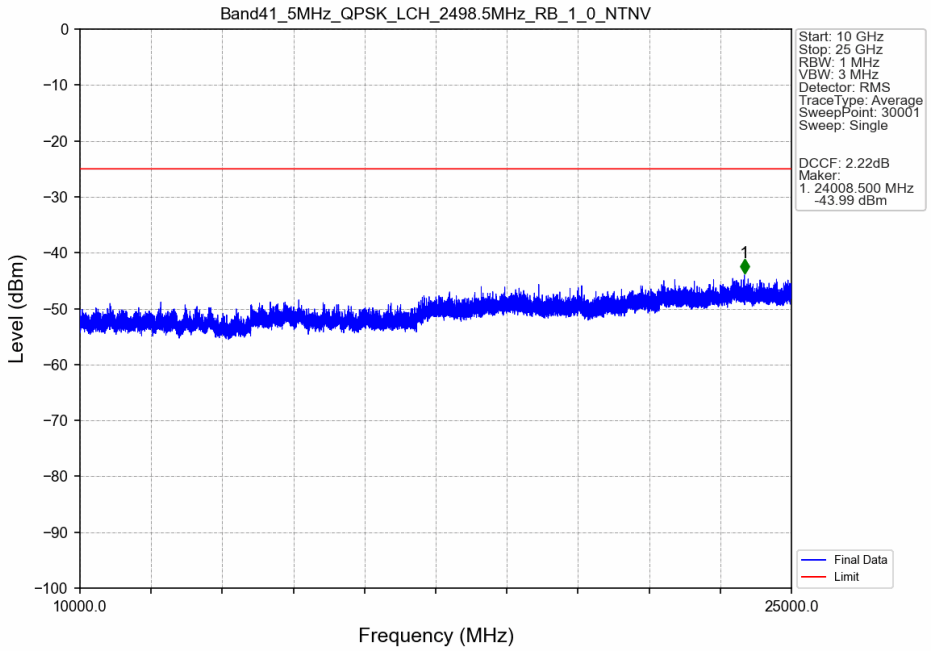


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.825	-47.36	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-37.98	-13	Pass
2495	2496	0.01	/	3	2495.990	-24.45	-13	Pass
2496	2501	0.01	/	/	/	/	/	/

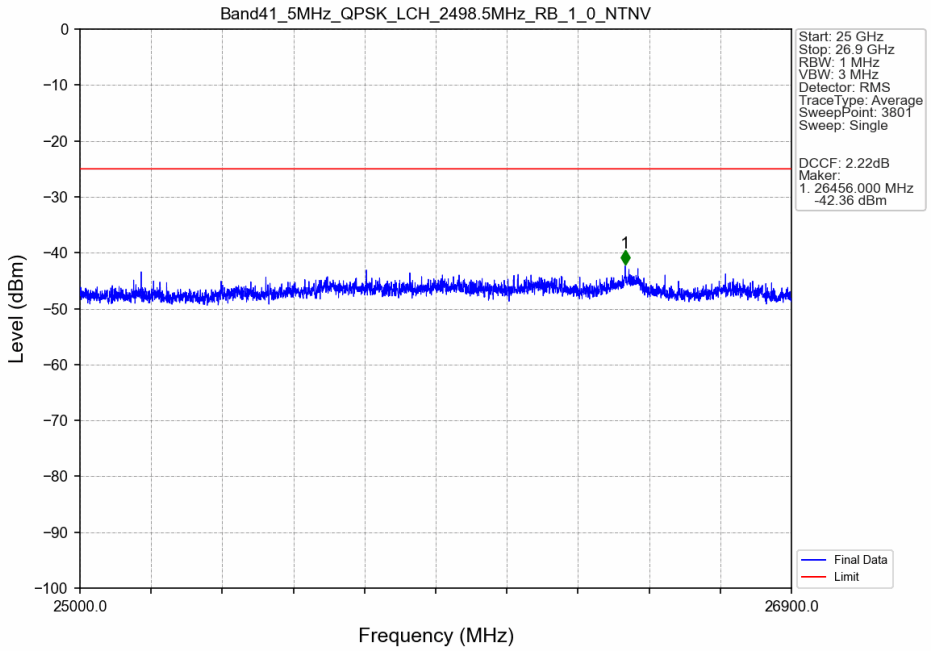
Band41_5MHz_QPSK_LCH_2498.5MHz_RB_1_0_NTNV



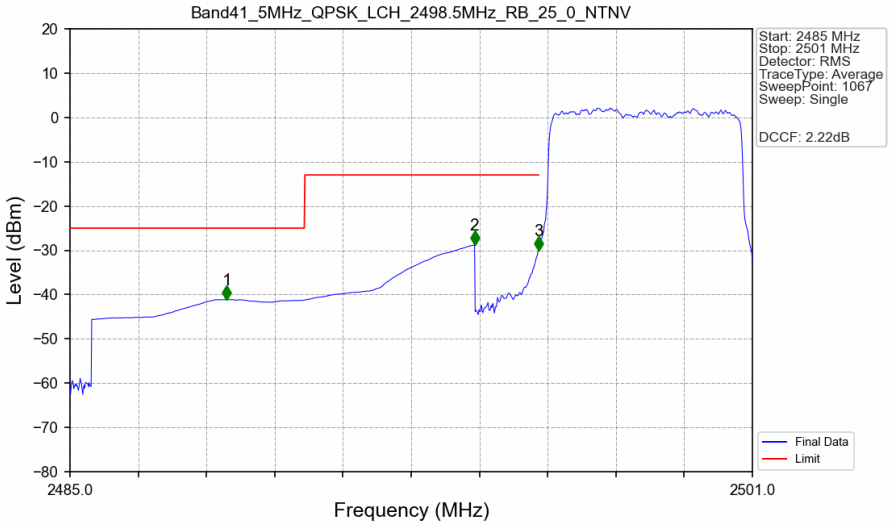
Band41_5MHz_QPSK_LCH_2498.5MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_LCH_2498.5MHz_RB_1_0_NTNV

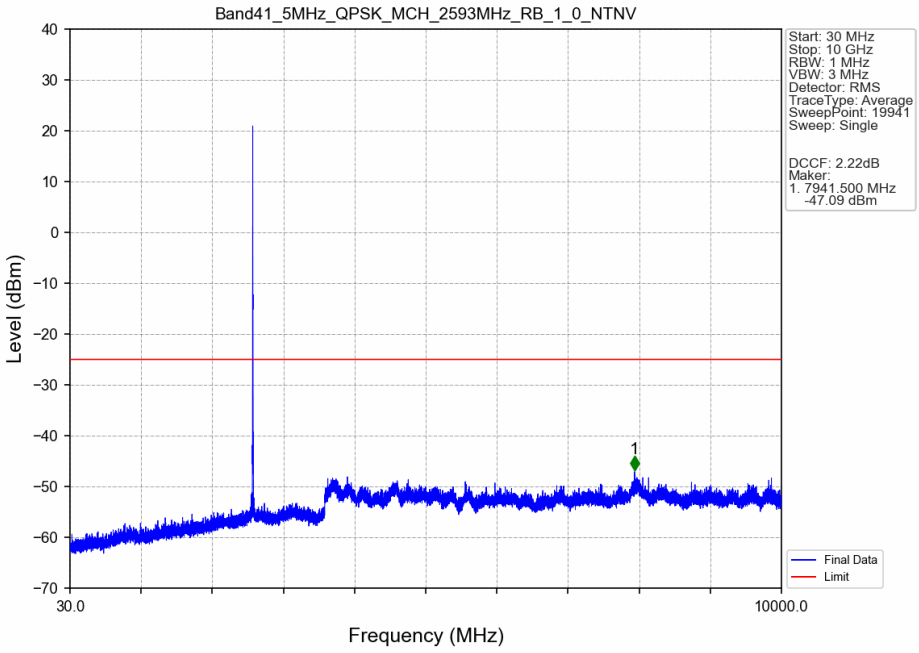


Band41_5MHz_QPSK_LCH_2498.5MHz_RB_25_0_NTNV

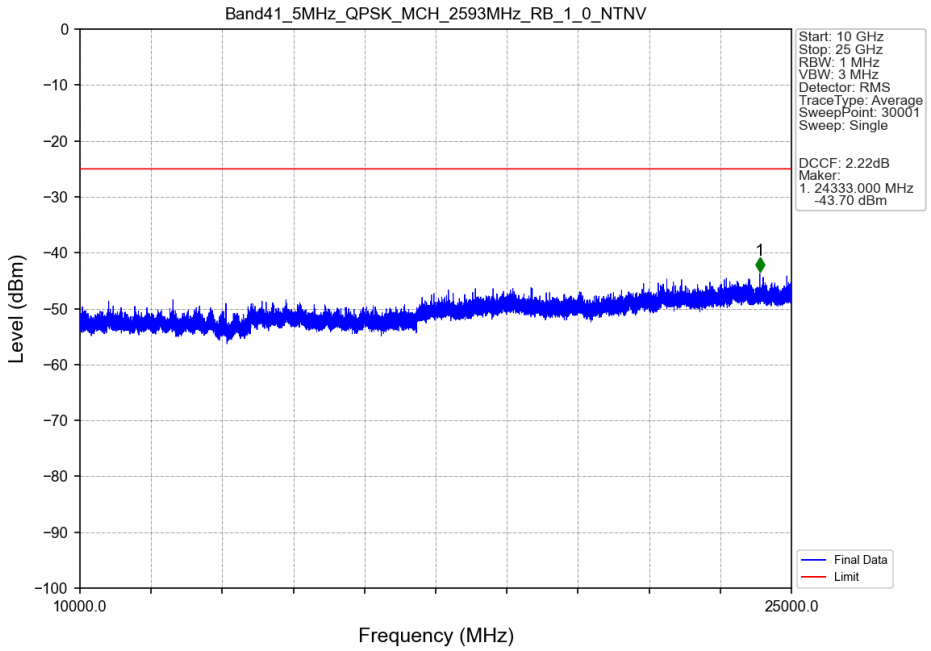


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.677	-41.12	-25	Pass
2490.5	2495	1	CHP	2	2494.486	-28.84	-13	Pass
2495	2496	0.051	CHP	3	2495.987	-29.97	-13	Pass
2496	2501	0.051	CHP	/	/	/	/	/

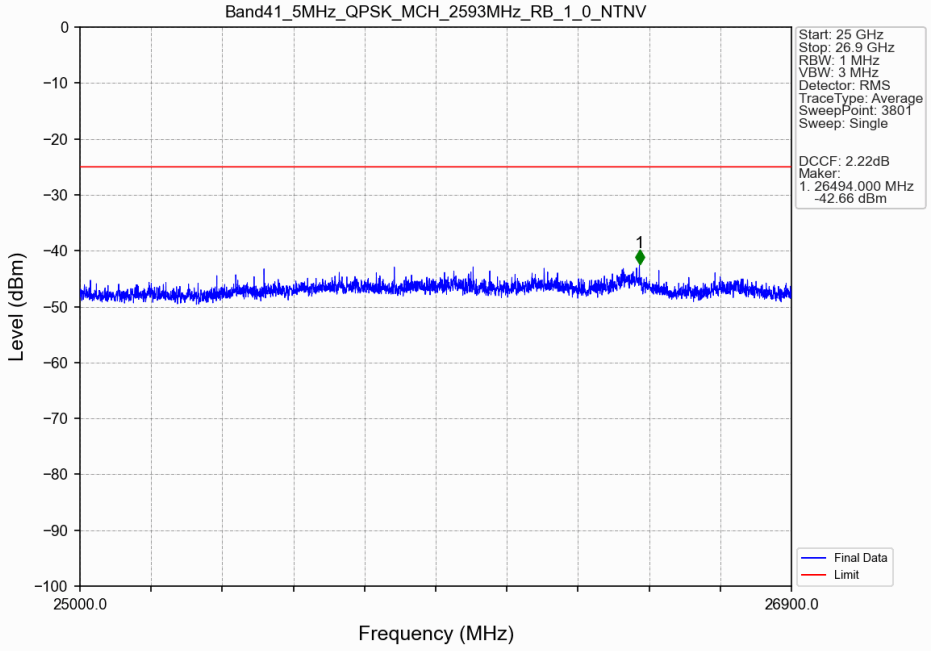
Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



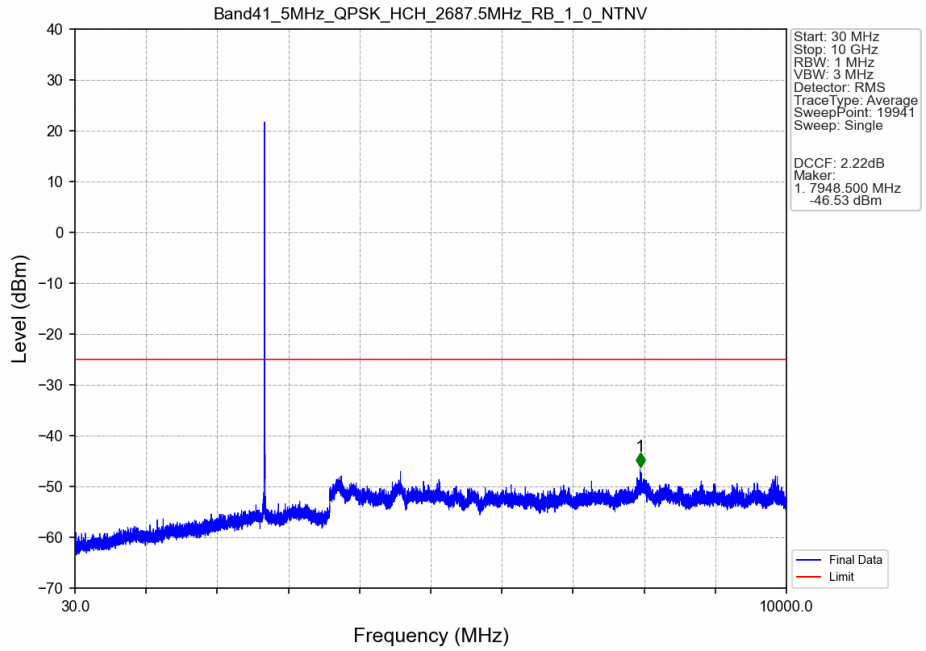
Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



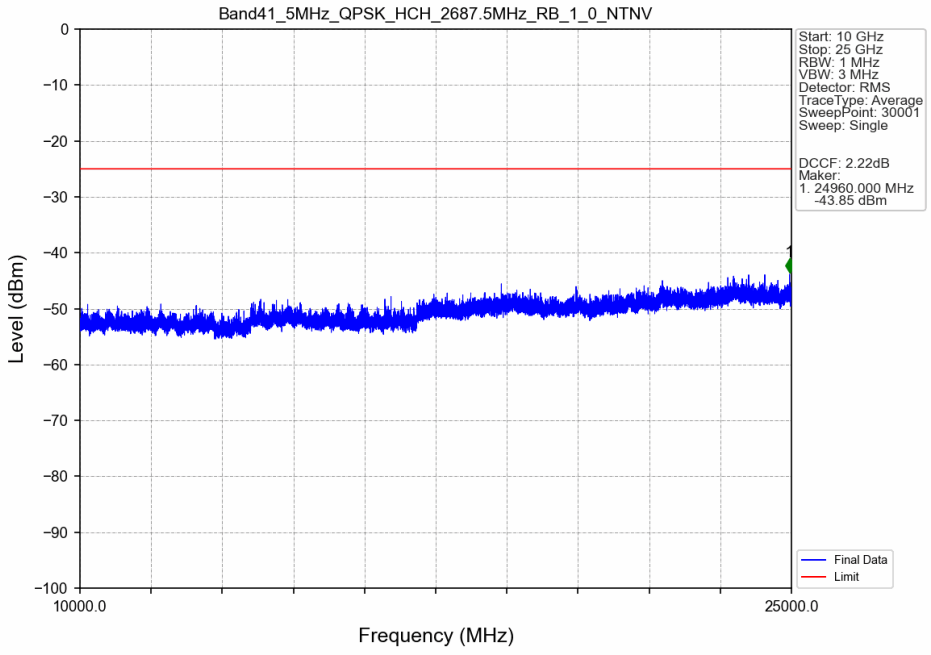
Band41_5MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



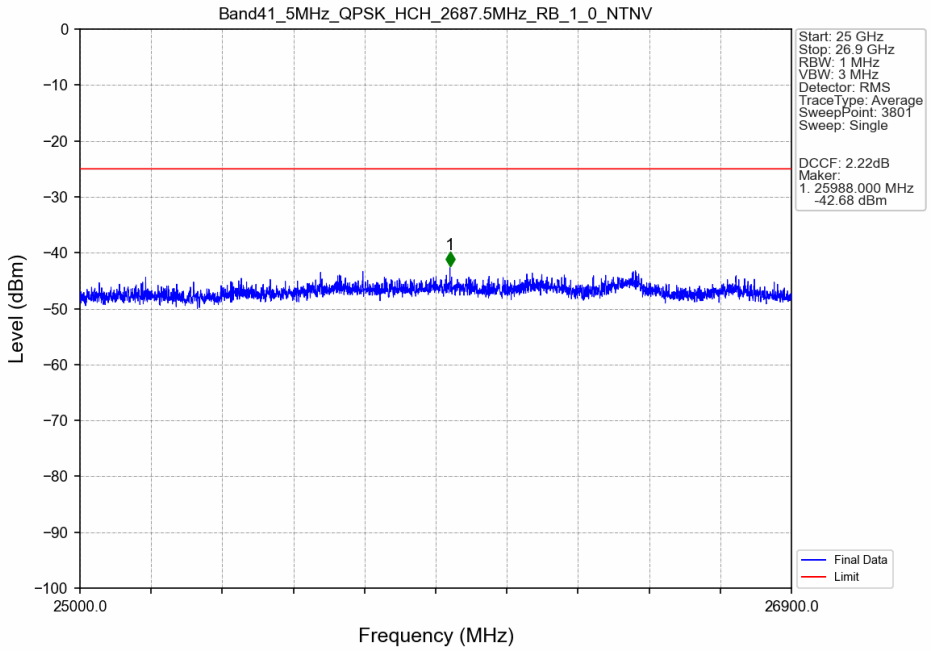
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



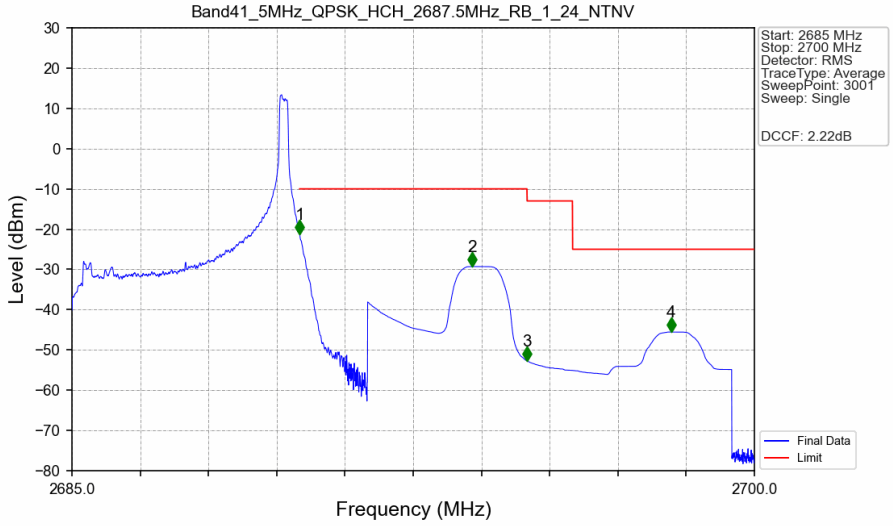
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV

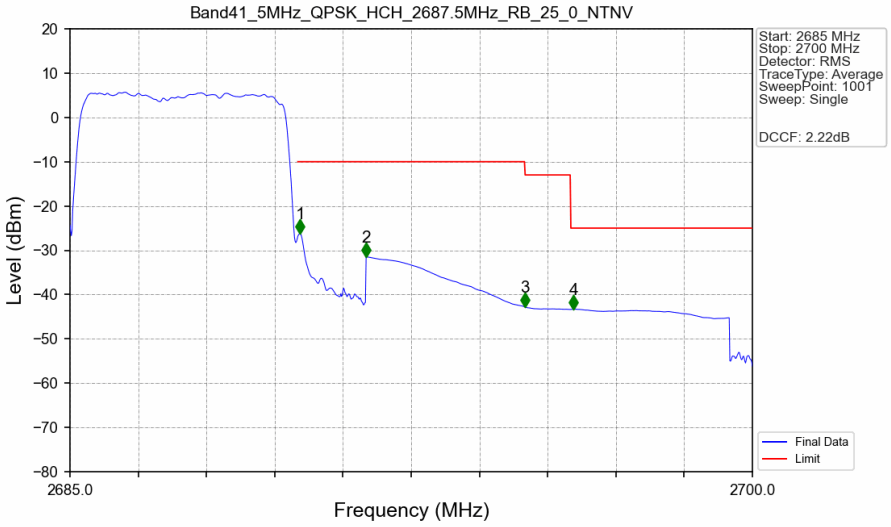


Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_24_NTNV



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	-21.15	-10	Pass
2691	2695	1	CHP	2	2693.790	-29.30	-10	Pass
2695	2696	1	CHP	3	2695.005	-52.75	-13	Pass
2696	2700	1	CHP	4	2698.165	-45.54	-25	Pass

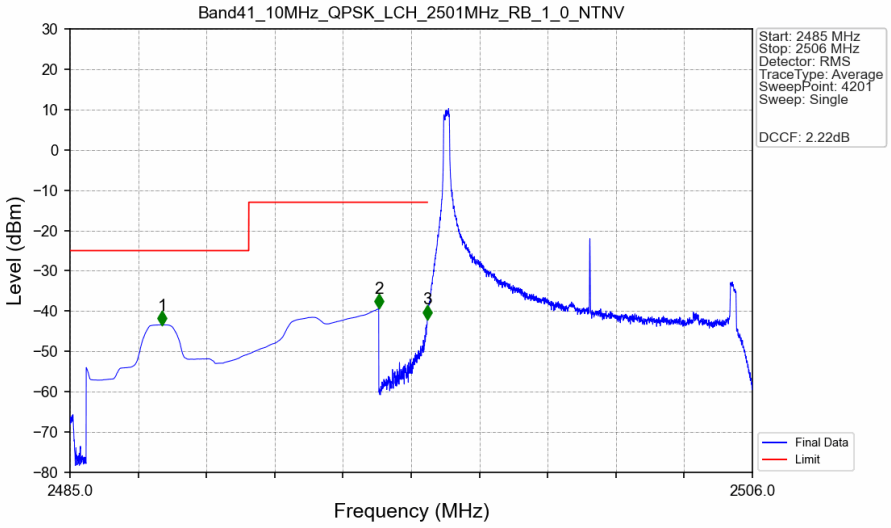
Band41_5MHz_QPSK_HCH_2687.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2685	2690	0.102	CHP	/	/	/	/	/
2690	2691	0.102	CHP	1	2690.055	-26.23	-10	Pass
2691	2695	1	CHP	2	2691.510	-31.42	-10	Pass
2695	2696	1	CHP	3	2695.005	-42.84	-13	Pass
2696	2700	1	CHP	4	2696.070	-43.30	-25	Pass

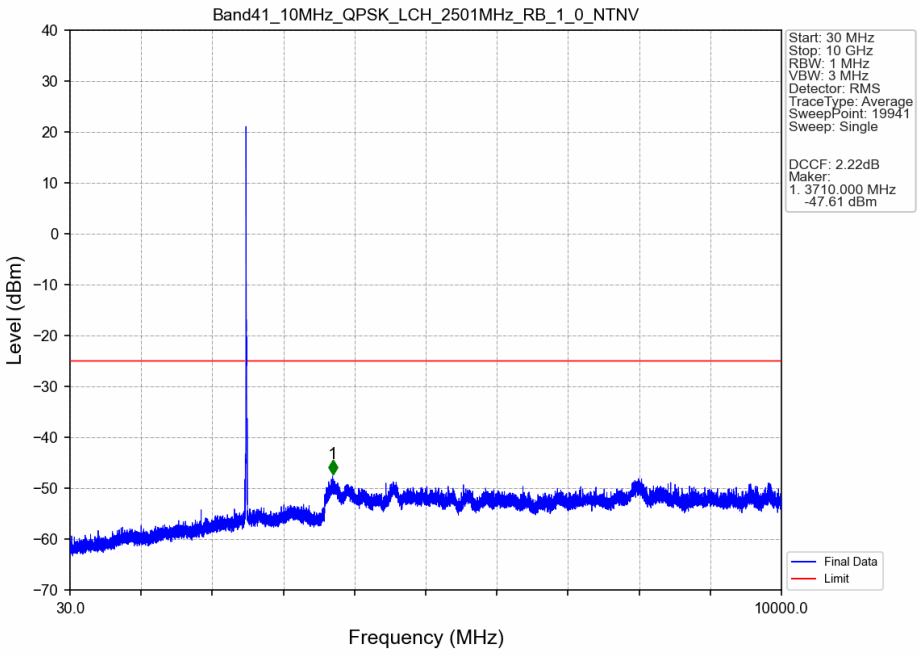
5.2.2 B41_10MHz

Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV

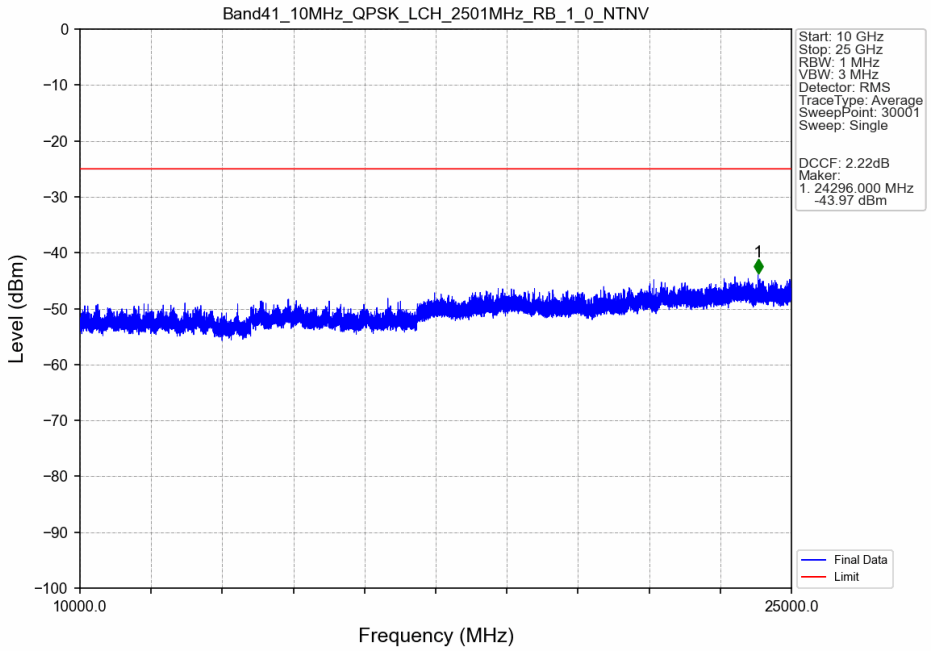


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2487.835	-43.41	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-39.30	-13	Pass
2495	2496	0.01	/	3	2495.995	-41.97	-13	Pass
2496	2506	0.01	/	/	/	/	/	/

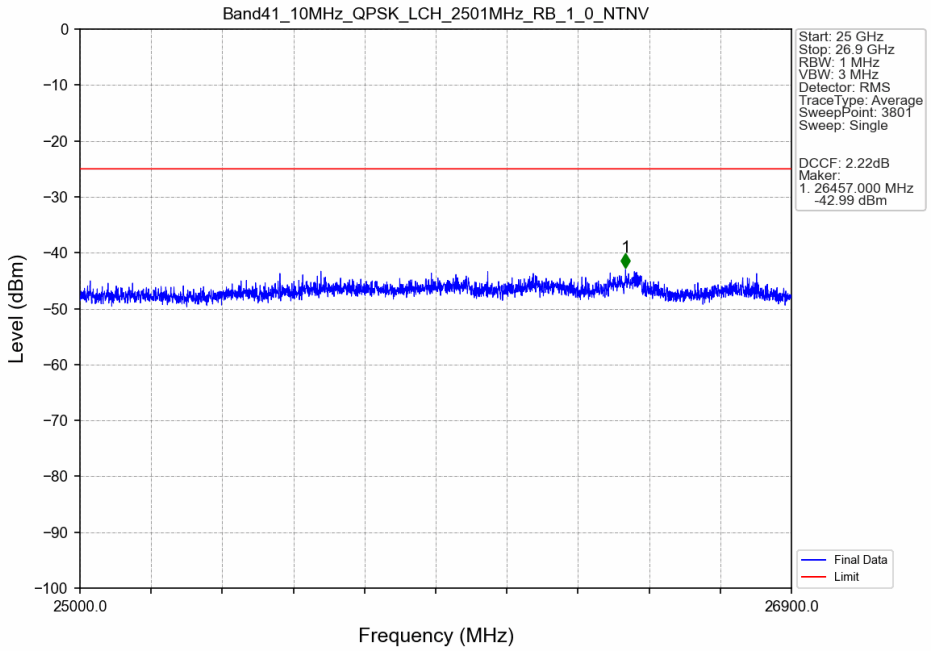
Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV



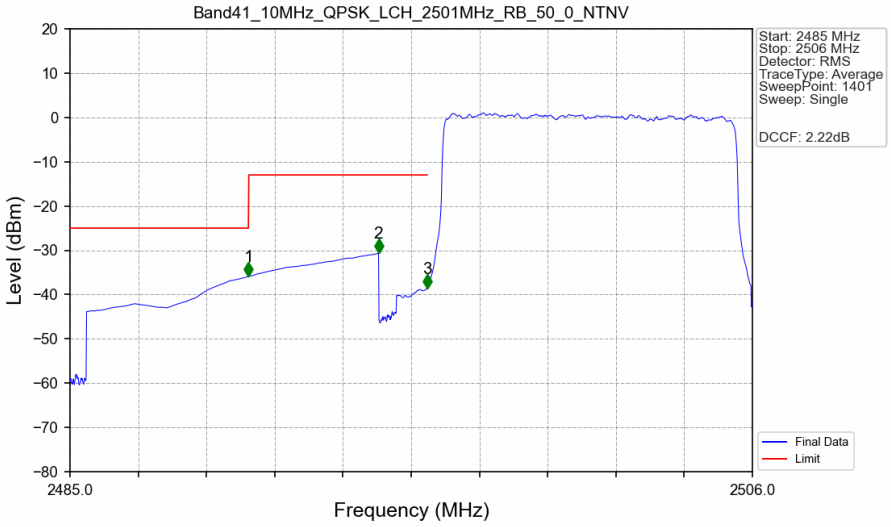
Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV



Band41_10MHz_QPSK_LCH_2501MHz_RB_1_0_NTNV

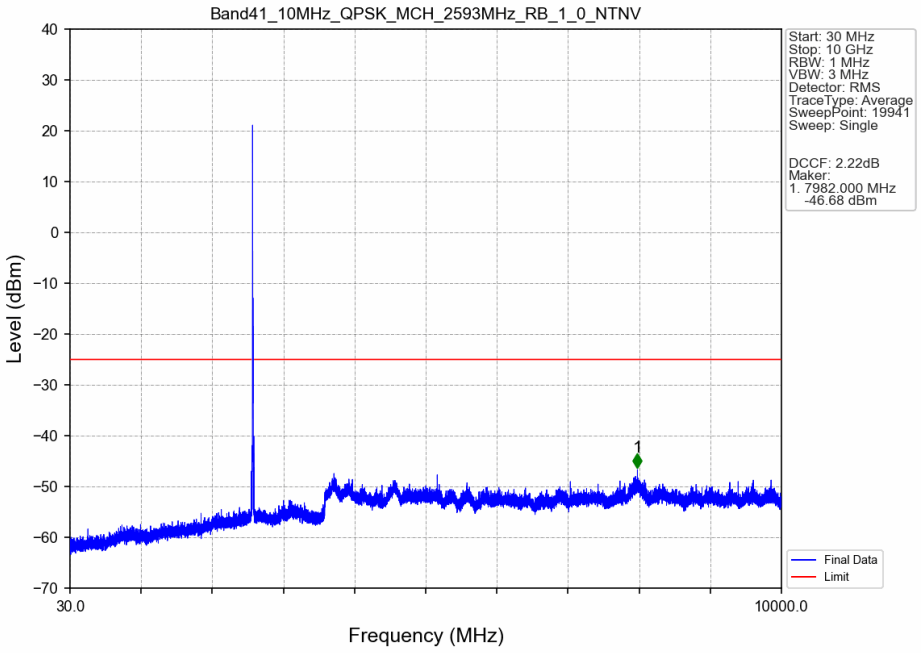


Band41_10MHz_QPSK_LCH_2501MHz_RB_50_0_NTNV

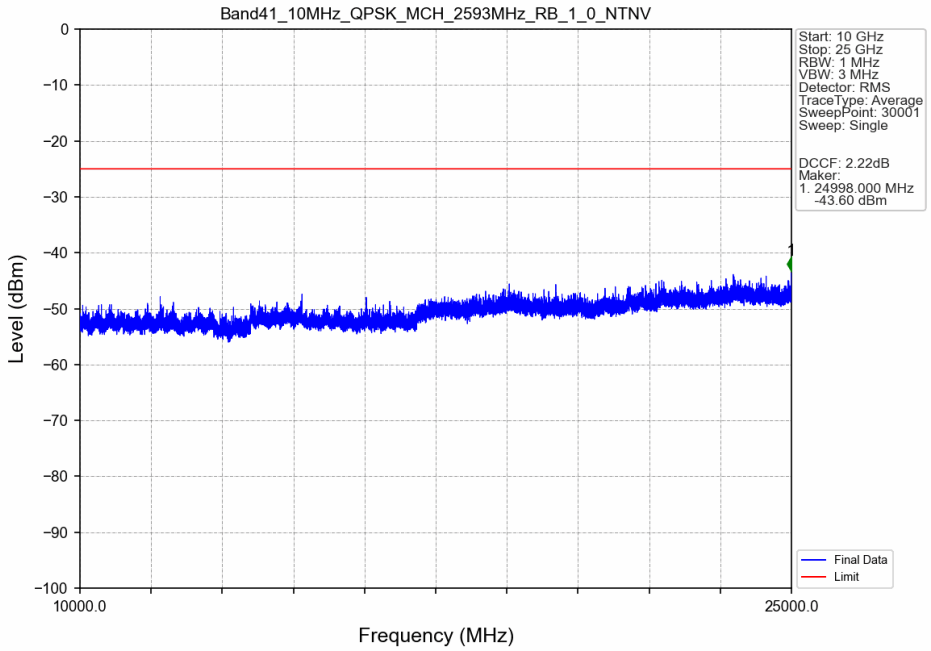


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.490	-35.93	-25	Pass
2490.5	2495	1	CHP	2	2494.495	-30.65	-13	Pass
2495	2496	0.09	CHP	3	2495.995	-38.57	-13	Pass
2496	2506	0.09	CHP	/	/	/	/	/

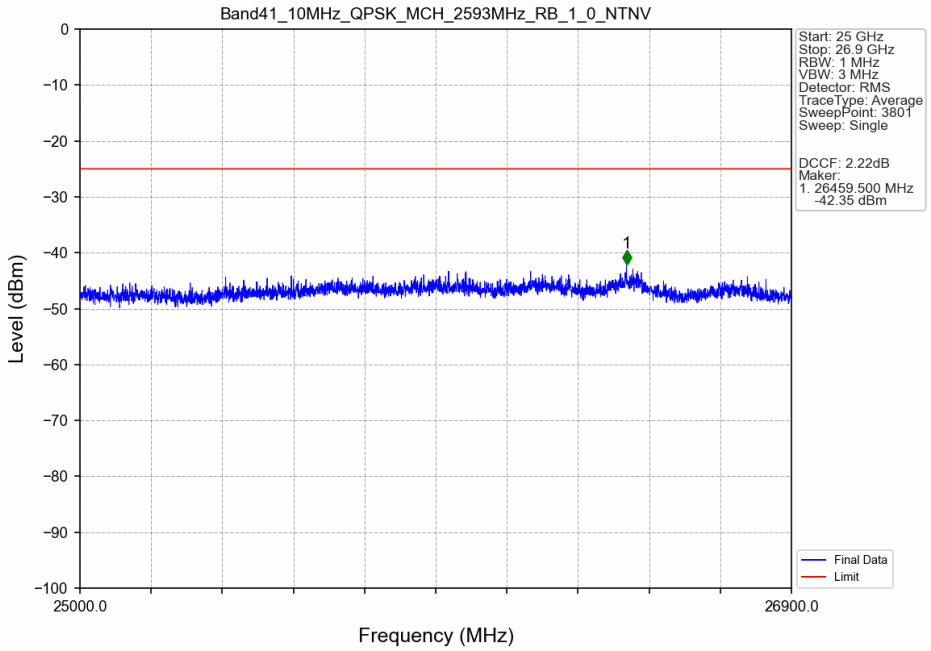
Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



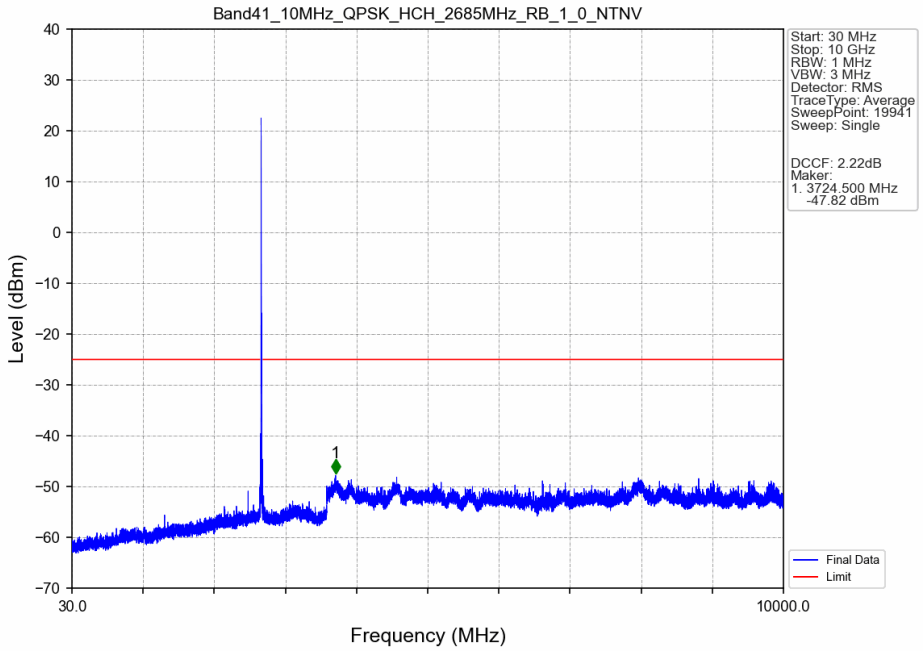
Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



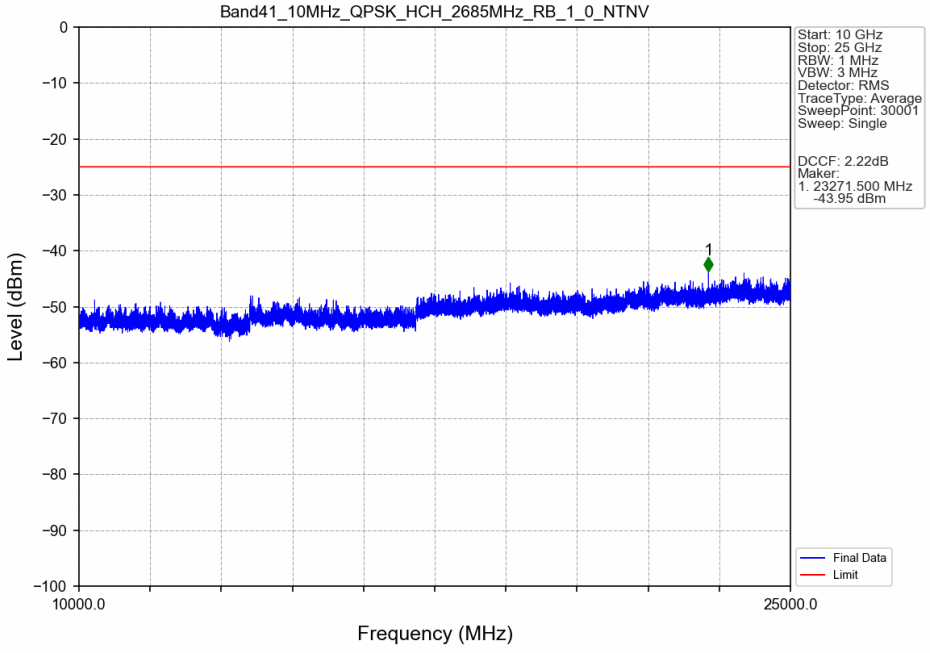
Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



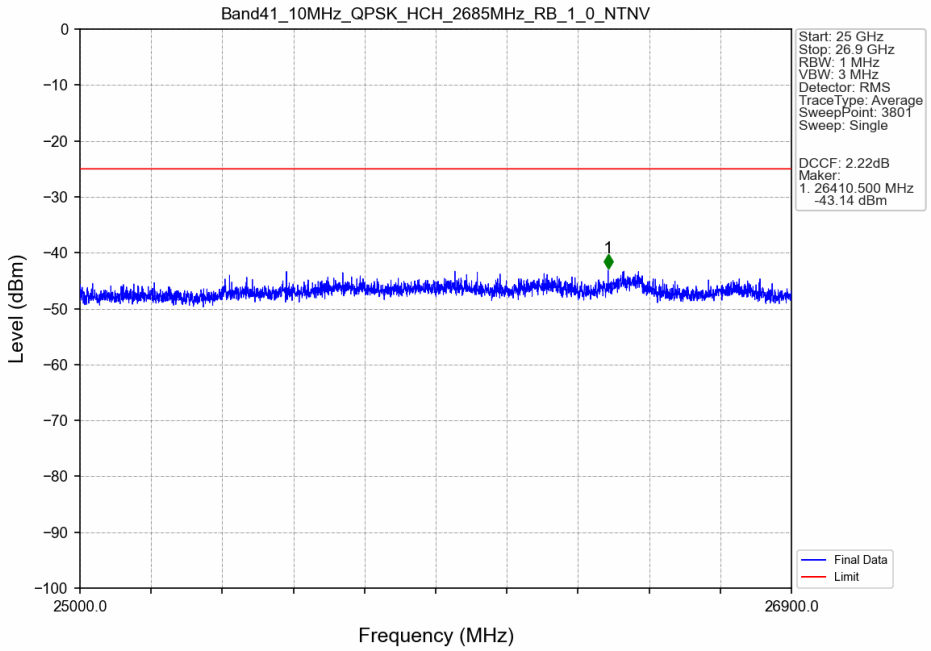
Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV



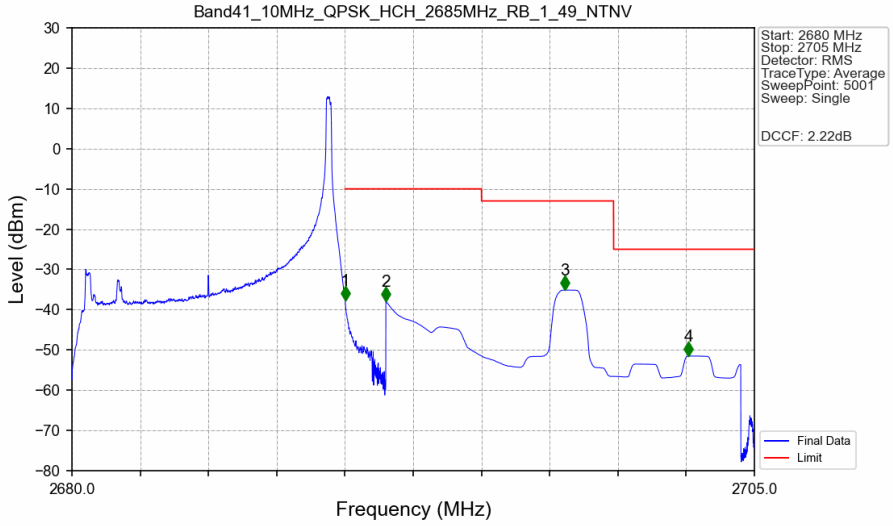
Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV



Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV

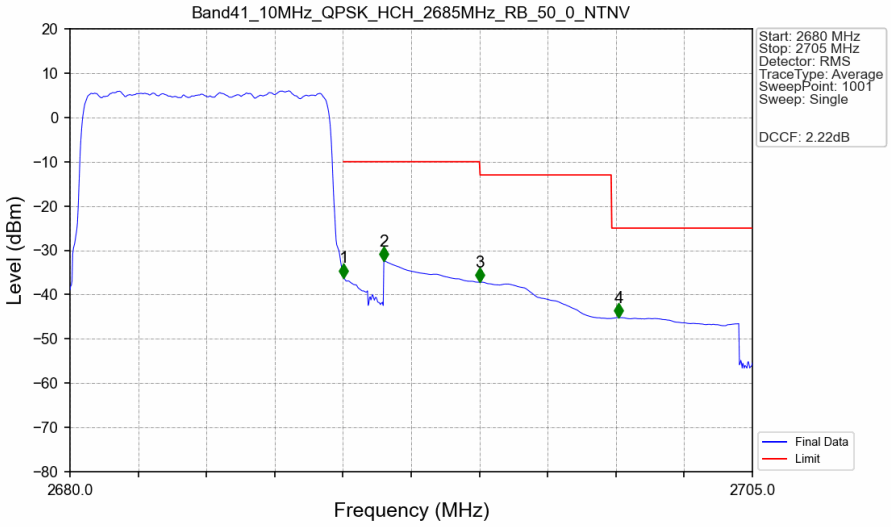


Band41_10MHz_QPSK_HCH_2685MHz_RB_1_49_NTNV



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	2690.005	-37.62	-10	Pass
2691	2695	1	CHP	2	2691.500	-37.89	-10	Pass
2695	2699.84	1	CHP	3	2698.065	-35.14	-13	Pass
2699.84	2705	1	CHP	4	2702.590	-51.52	-25	Pass

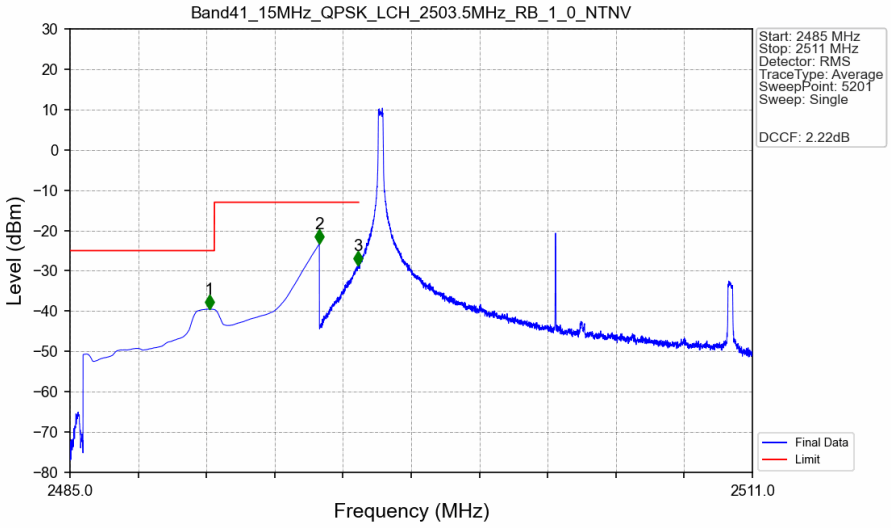
Band41_10MHz_QPSK_HCH_2685MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2680	2690	0.197	CHP	/	/	/	/	/
2690	2691	0.197	CHP	1	2690.025	-36.14	-10	Pass
2691	2695	1	CHP	2	2691.500	-32.36	-10	Pass
2695	2699.84	1	CHP	3	2695.025	-37.19	-13	Pass
2699.84	2705	1	CHP	4	2700.100	-45.19	-25	Pass

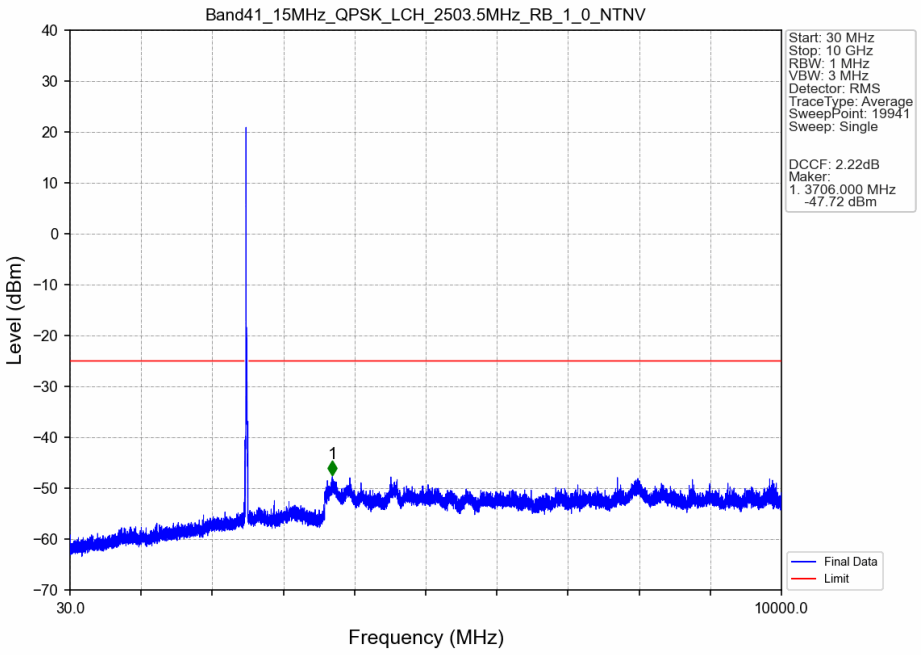
5.2.3 B41_15MHz

Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV

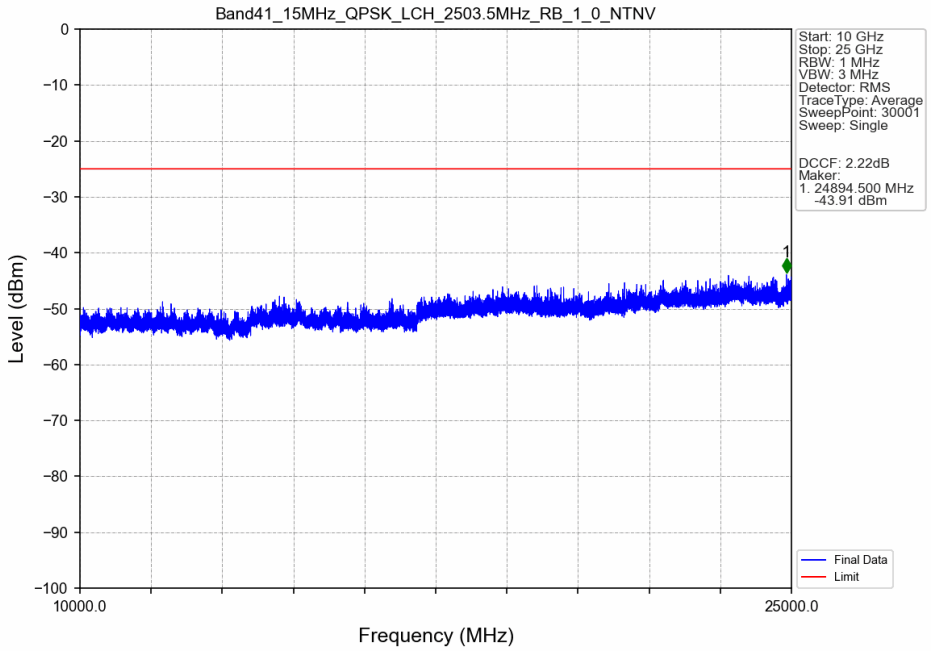


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.315	-39.50	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-23.31	-13	Pass
2495	2496	0.01	/	3	2495.985	-28.67	-13	Pass
2496	2511	0.01	/	/	/	/	/	/

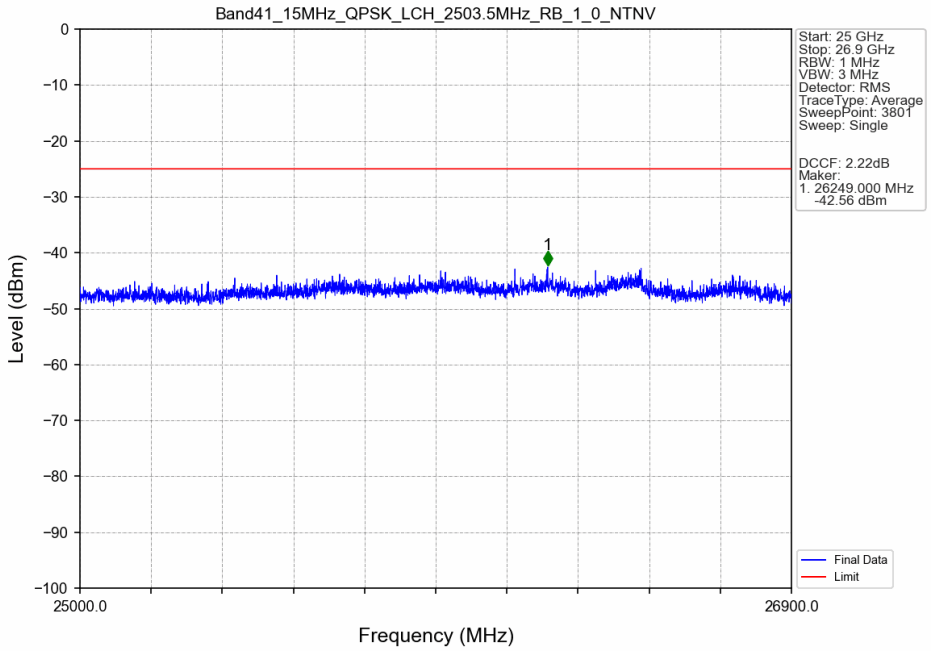
Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV



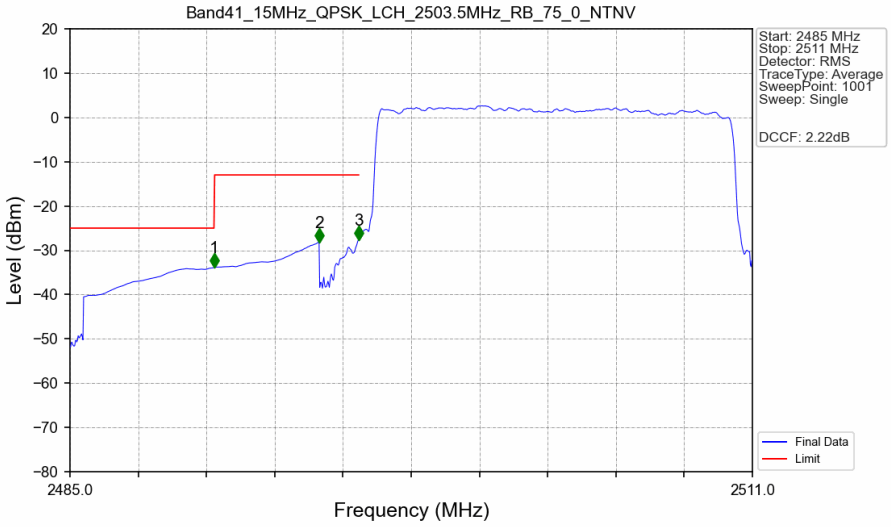
Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV



Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV

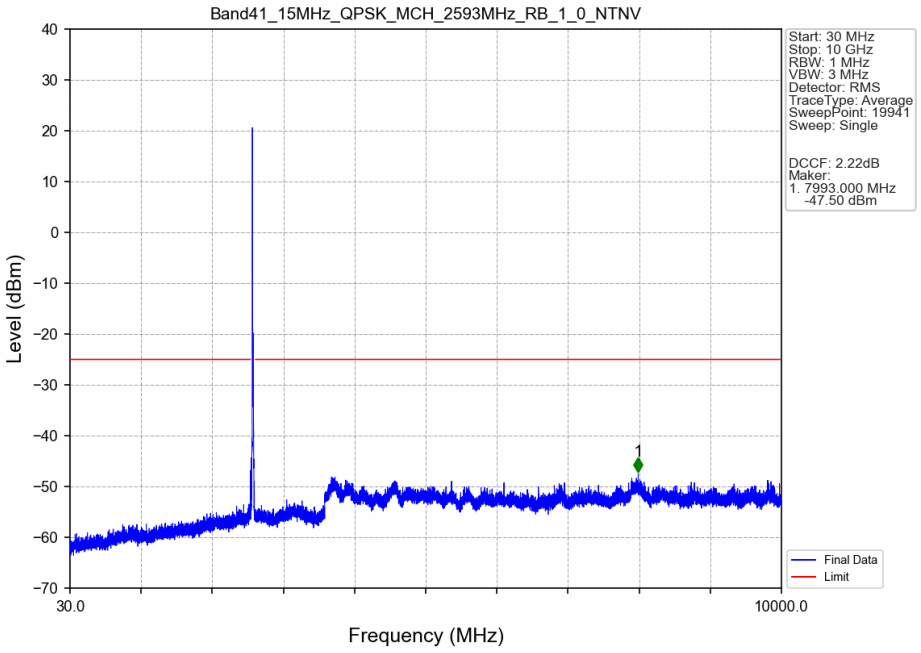


Band41_15MHz_QPSK_LCH_2503.5MHz_RB_75_0_NTNV

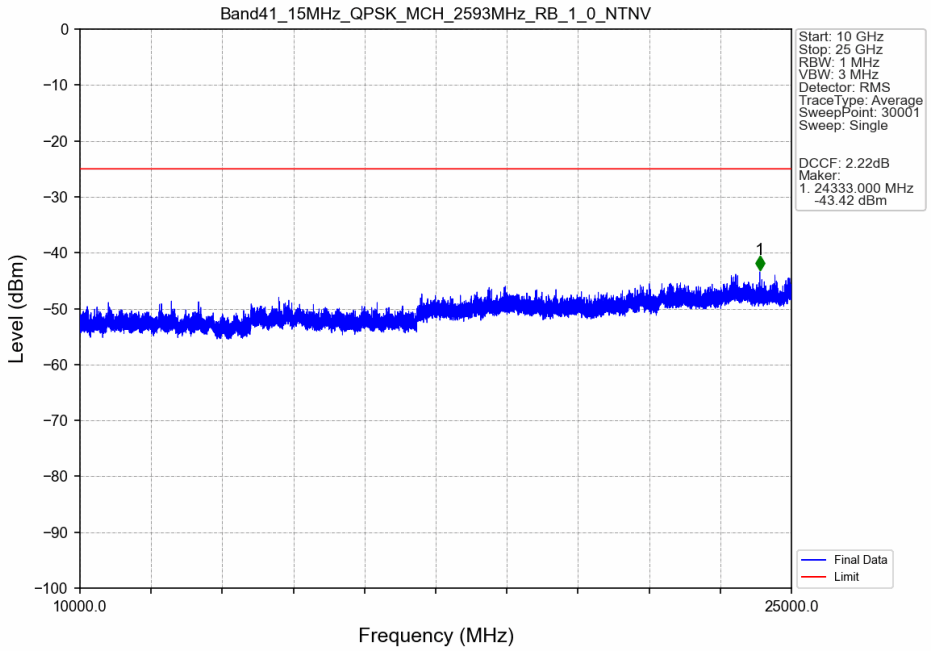


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.486	-33.91	-25	Pass
2490.5	2495	1	CHP	2	2494.490	-28.14	-13	Pass
2495	2496	0.169	CHP	3	2495.998	-27.70	-13	Pass
2496	2511	0.169	CHP	/	/	/	/	/

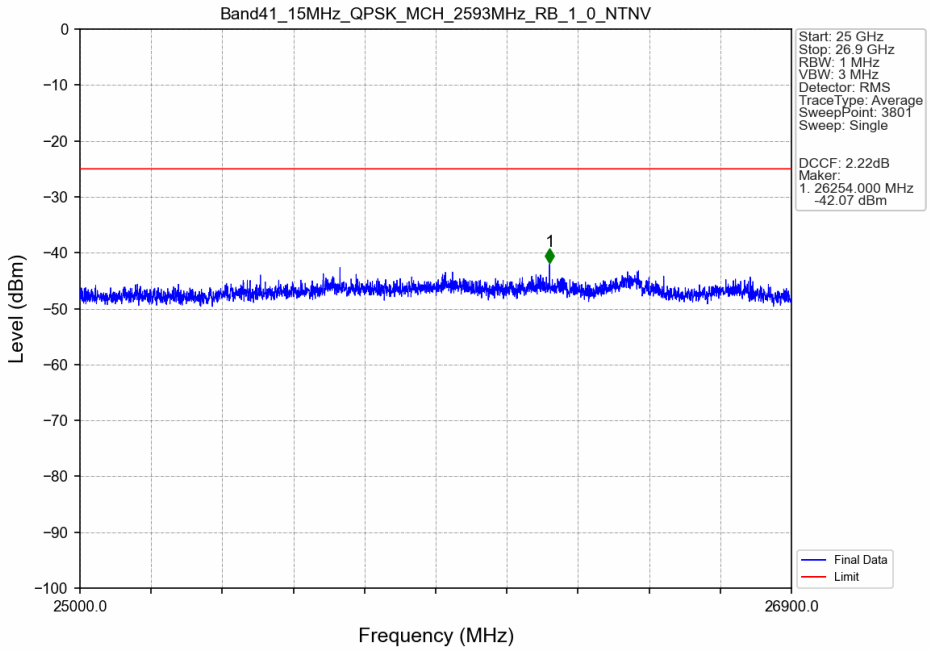
Band41_15MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



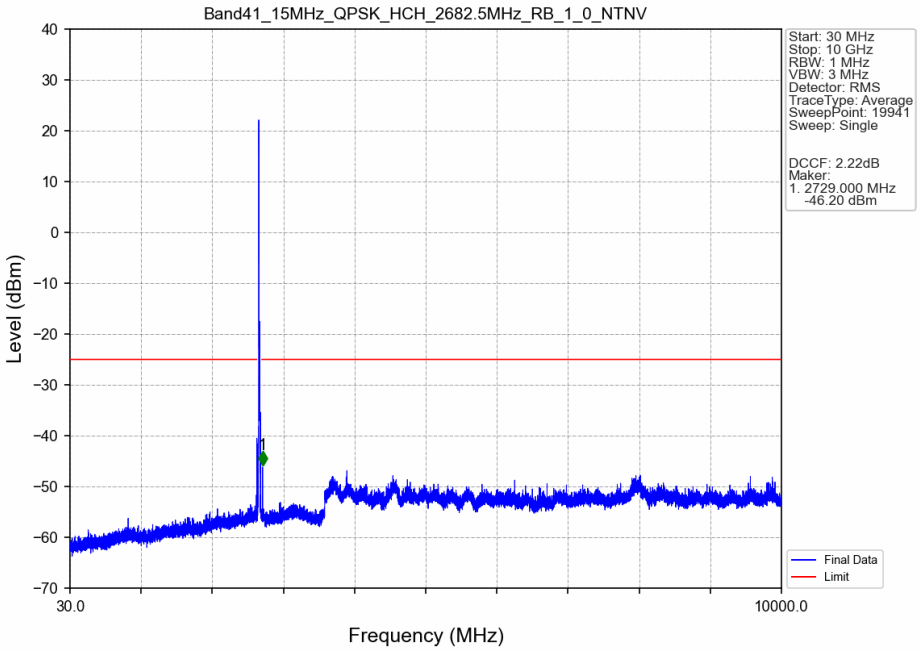
Band41_15MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



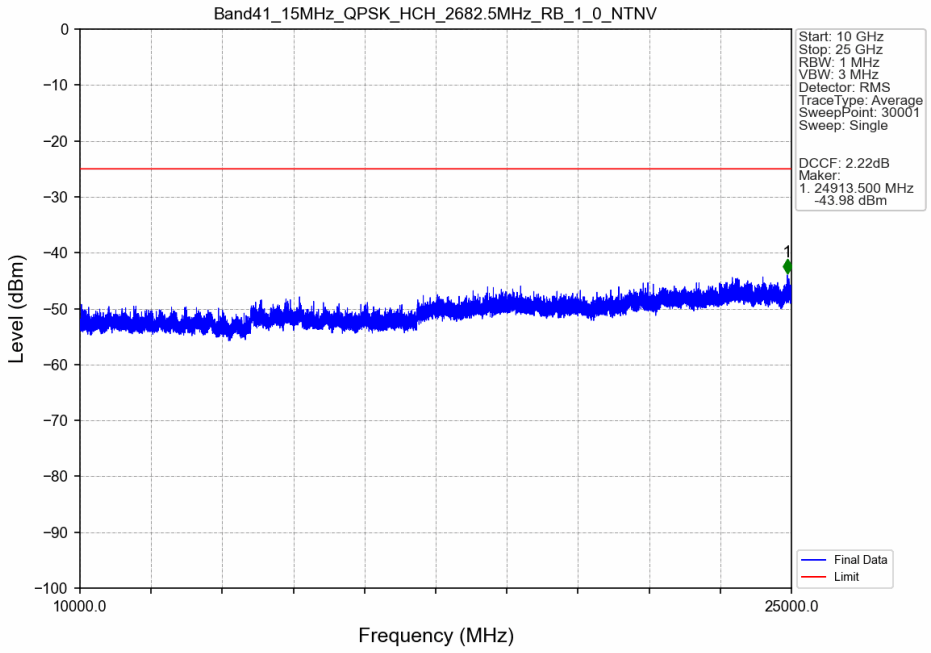
Band41_15MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



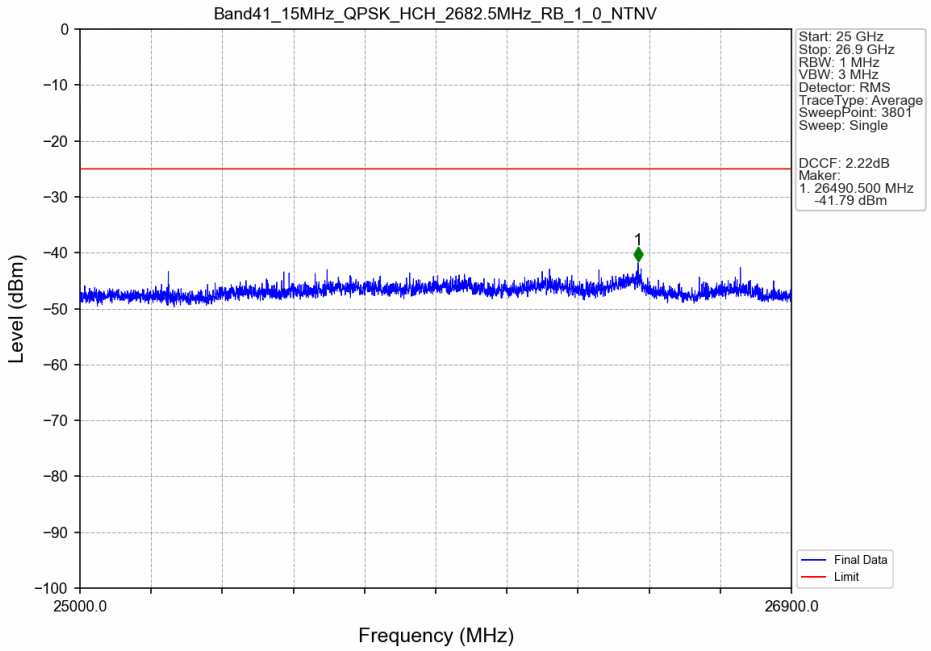
Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_0_NTNV



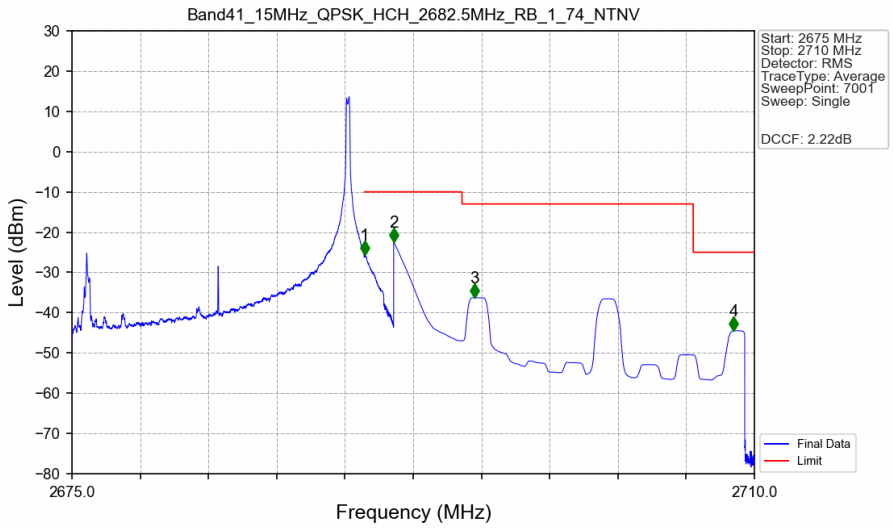
Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_0_NTNV



Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_0_NTNV

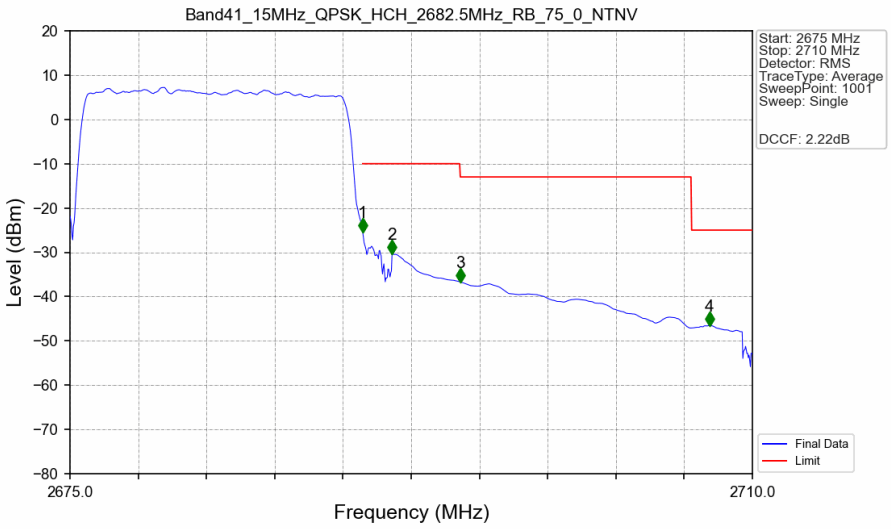


Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_74_NTNV



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	-25.70	-10	Pass
2691	2695	1	CHP	2	2691.500	-22.39	-10	Pass
2695	2706.864	1	CHP	3	2695.630	-36.28	-13	Pass
2706.864	2710	1	CHP	4	2708.935	-44.47	-25	Pass

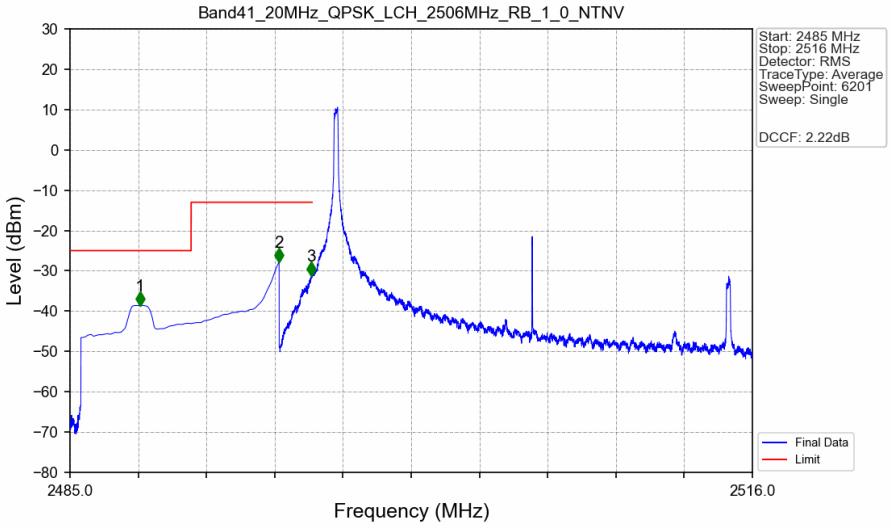
Band41_15MHz_QPSK_HCH_2682.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.337	CHP	/	/	/	/	/
2690	2691	0.337	CHP	1	2690.015	-25.44	-10	Pass
2691	2695	1	CHP	2	2691.520	-30.34	-10	Pass
2695	2706.864	1	CHP	3	2695.020	-36.71	-13	Pass
2706.864	2710	1	CHP	4	2707.795	-46.54	-25	Pass

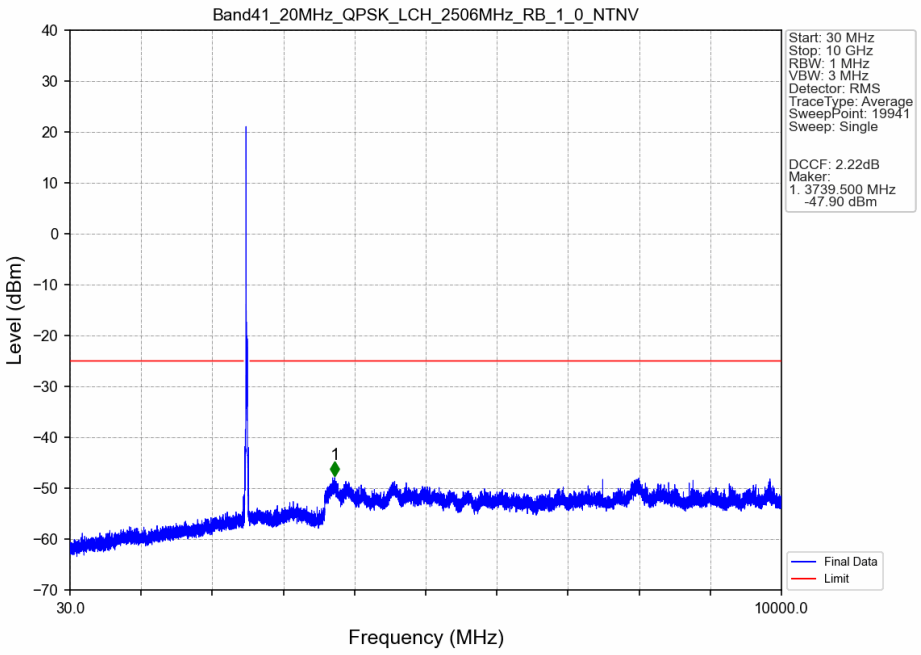
5.2.4 B41_20MHz

Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV

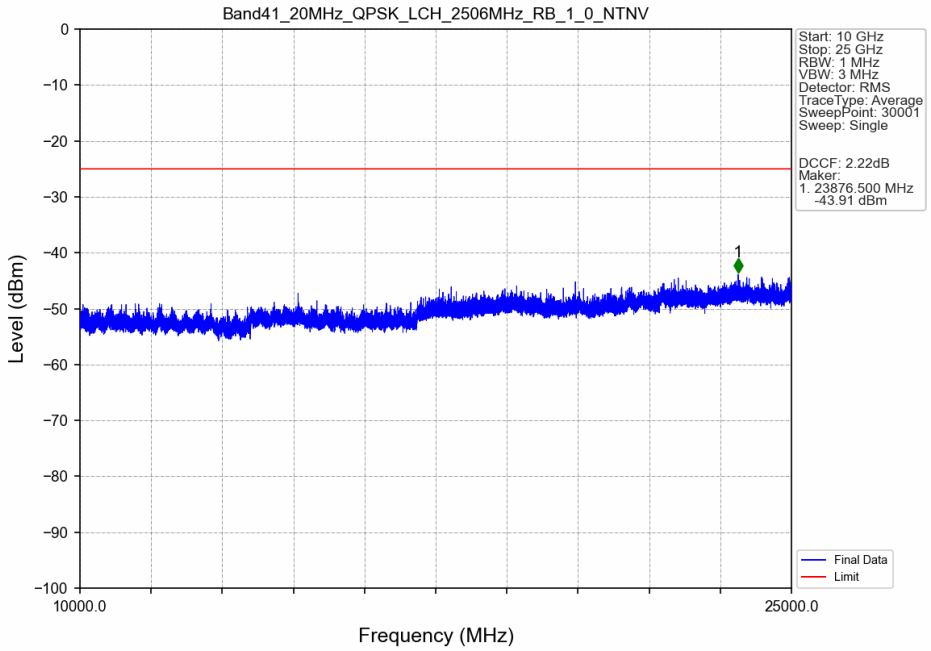


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.175	-38.58	-25	Pass
2490.5	2495	1	CHP	2	2494.500	-27.75	-13	Pass
2495	2496	0.01	/	3	2495.965	-31.19	-13	Pass
2496	2516	0.01	/	/	/	/	/	/

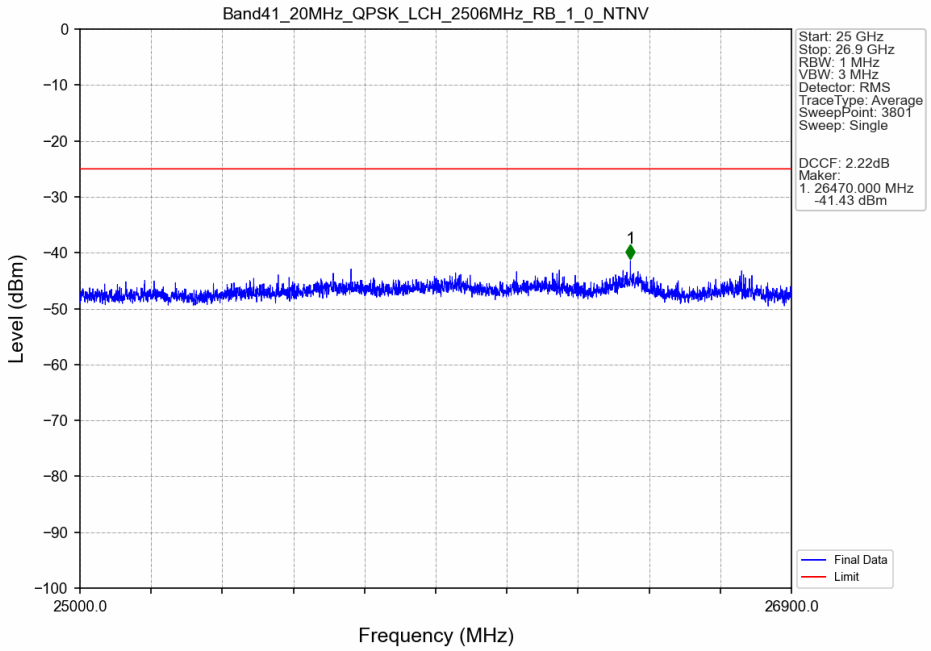
Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV



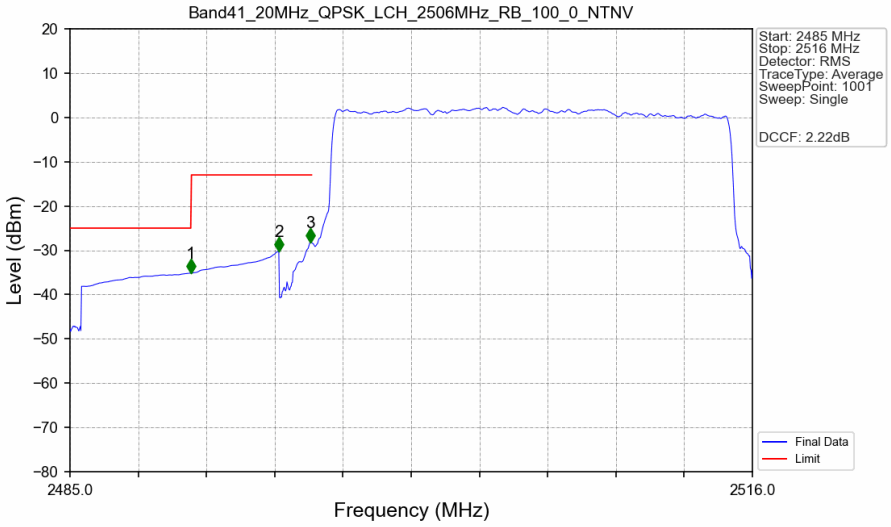
Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV



Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV

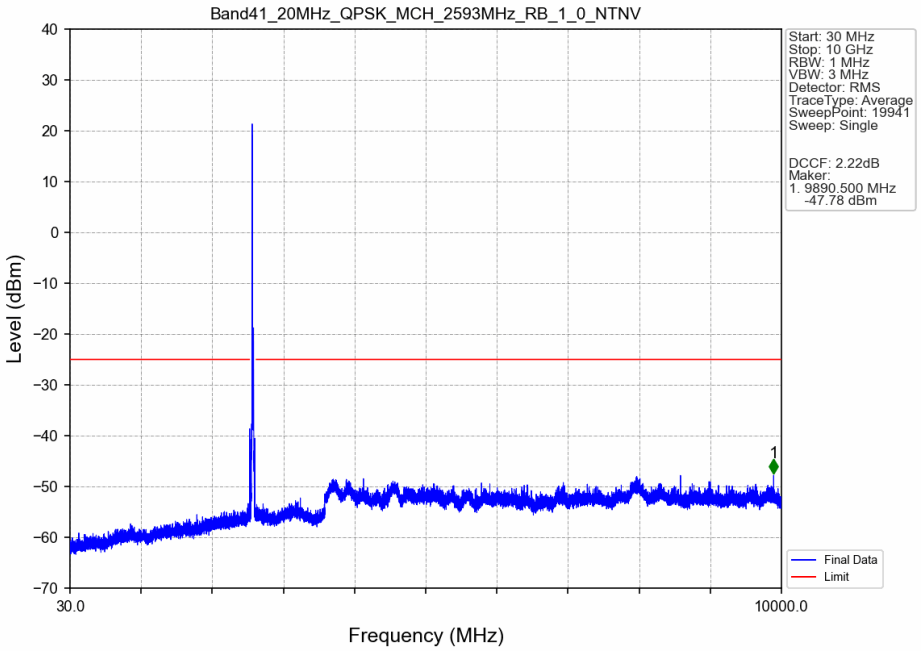


Band41_20MHz_QPSK_LCH_2506MHz_RB_100_0_NTNV

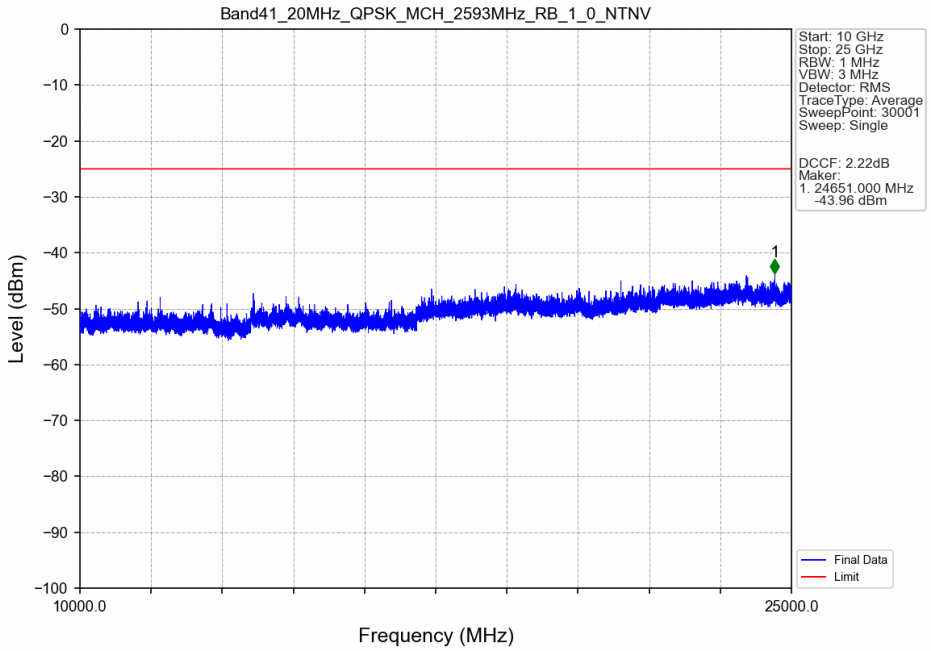


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.487	-35.15	-25	Pass
2490.5	2495	1	CHP	2	2494.486	-30.15	-13	Pass
2495	2496	0.213	CHP	3	2495.912	-28.16	-13	Pass
2496	2516	0.213	CHP	/	/	/	/	/

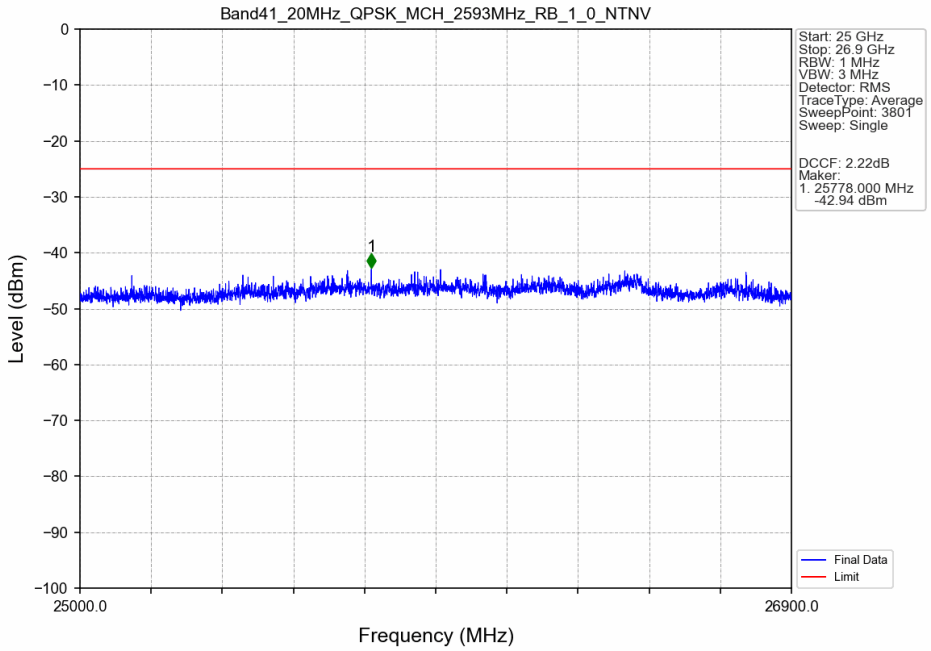
Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



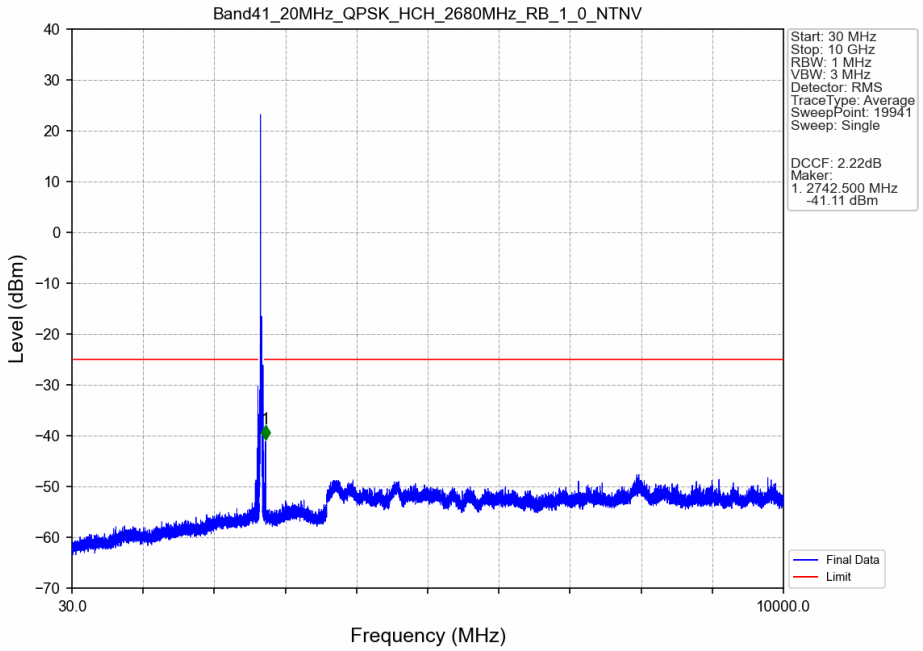
Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



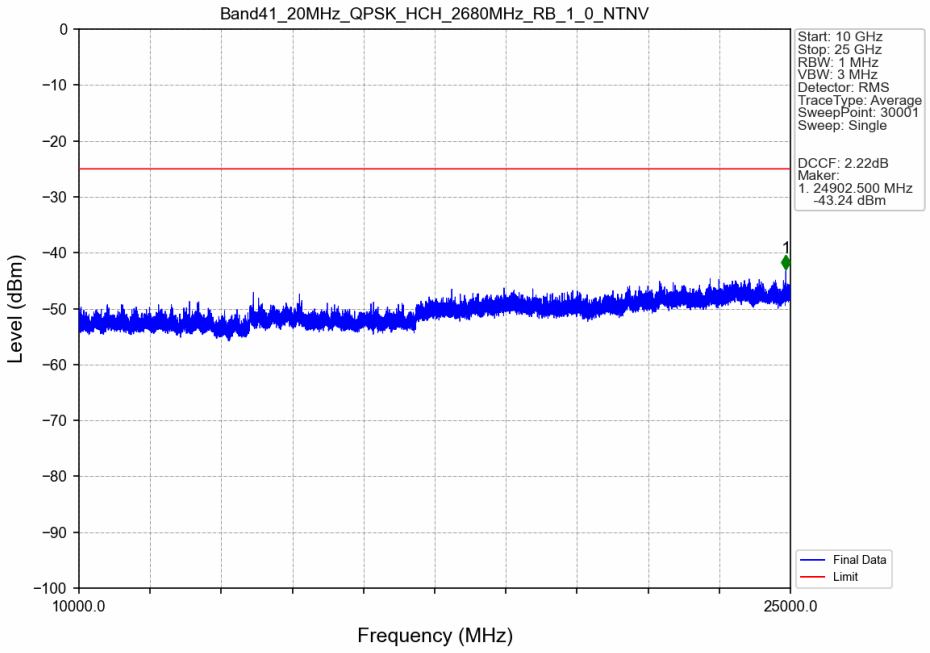
Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



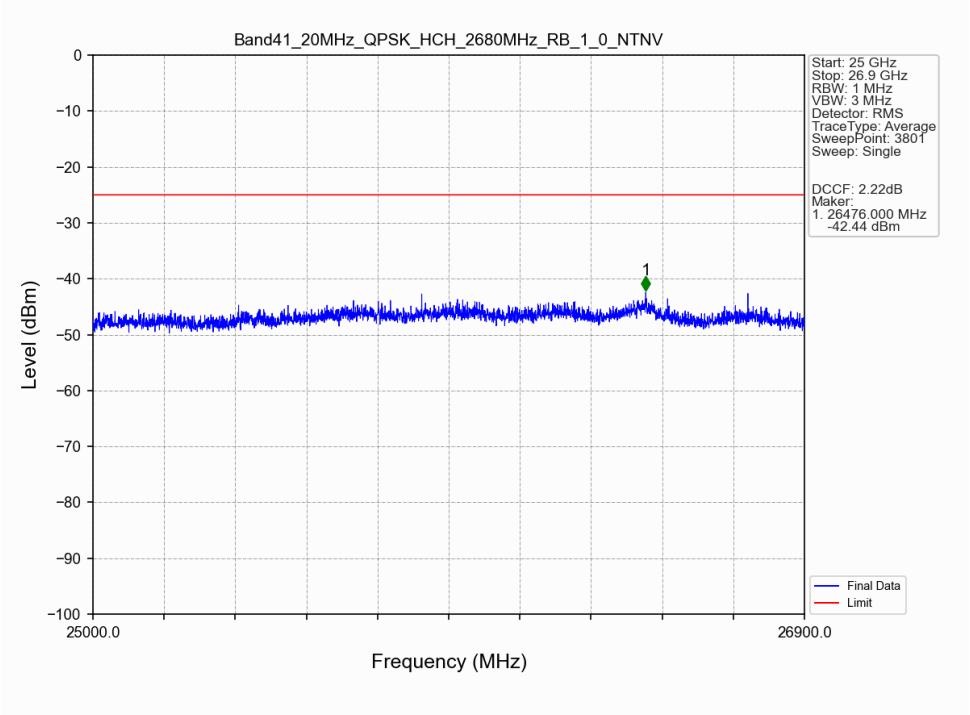
Band41_20MHz_QPSK_HCH_2680MHz_RB_1_0_NTNV



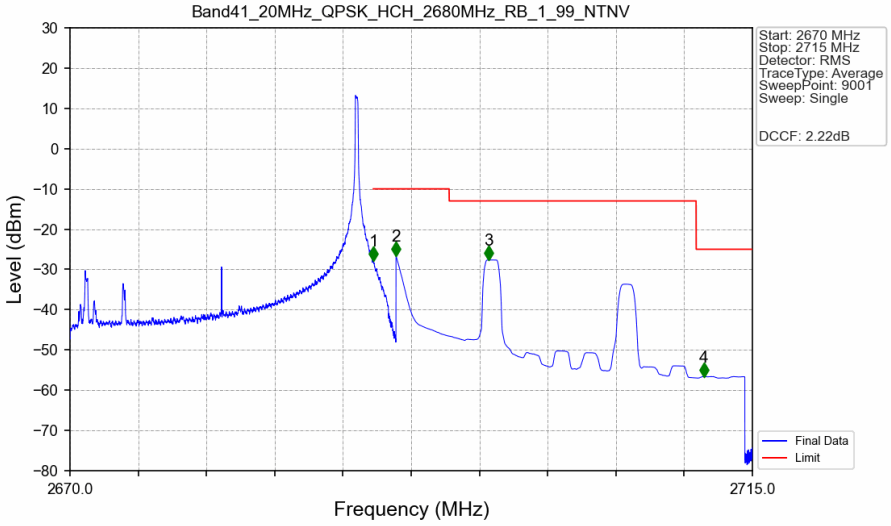
Band41_20MHz_QPSK_HCH_2680MHz_RB_1_0_NTNV



Band41_20MHz_QPSK_HCH_2680MHz_RB_1_0_NTNV

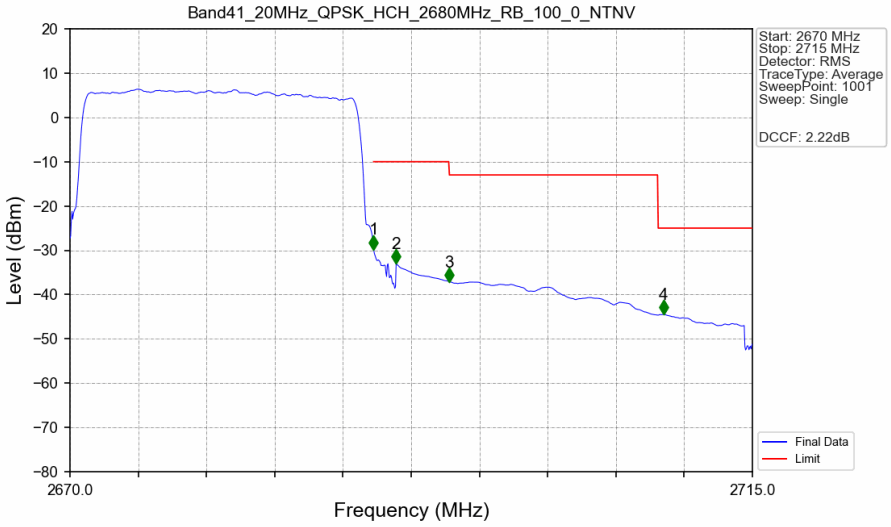


Band41_20MHz_QPSK_HCH_2680MHz_RB_1_99_NTNV



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	2690.015	-27.82	-10	Pass
2691	2695	1	CHP	2	2691.500	-26.58	-10	Pass
2695	2711.289	1	CHP	3	2697.625	-27.66	-13	Pass
2711.289	2715	1	CHP	4	2711.810	-56.62	-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	0.376	CHP	/	/	/	/	/
2690	2691	0.376	CHP	1	2690.025	-29.76	-10	Pass
2691	2695	1	CHP	2	2691.510	-32.97	-10	Pass
2695	2708.785	1	CHP	3	2695.020	-37.06	-13	Pass
2708.785	2715	1	CHP	4	2709.150	-44.45	-25	Pass

-The End-