1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B38_5MHz_EIRP

Band: 38 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2572.5	1	0	24.02	2.98	27.00	<=33.01	Pass
			13	23.92	2.98	26.90	<=33.01	Pass
			24	23.91	2.98	26.89	<=33.01	Pass
		12	0	22.98	2.98	25.96	<=33.01	Pass
			6	22.92	2.98	25.90	<=33.01	Pass
			13	22.98	2.98	25.96	<=33.01	Pass
		25	0	22.96	2.98	25.94	<=33.01	Pass
	2595	1	0	23.74	2.98	26.72	<=33.01	Pass
			13	23.92	2.98	26.90	<=33.01	Pass
			24	23.79	2.98	26.77	<=33.01	Pass
		12	0	22.83	2.98	25.81	<=33.01	Pass
			6	22.76	2.98	25.74	<=33.01	Pass
			13	22.78	2.98	25.76	<=33.01	Pass
		25	0	22.80	2.98	25.78	<=33.01	Pass
	2617.5	1	0	23.67	2.98	26.65	<=33.01	Pass
			13	23.62	2.98	26.60	<=33.01	Pass
			24	23.64	2.98	26.62	<=33.01	Pass
		12	0	22.71	2.98	25.69	<=33.01	Pass
			6	22.58	2.98	25.56	<=33.01	Pass
			13	22.69	2.98	25.67	<=33.01	Pass
		25	0	22.68	2.98	25.66	<=33.01	Pass
16QAM	2572.5	1	0	22.88	2.98	25.86	<=33.01	Pass
			13	22.78	2.98	25.76	<=33.01	Pass
			24	22.75	2.98	25.73	<=33.01	Pass
		12	0	21.88	2.98	24.86	<=33.01	Pass
			6	21.64	2.98	24.62	<=33.01	Pass
			13	21.87	2.98	24.85	<=33.01	Pass
		25	0	21.76	2.98	24.74	<=33.01	Pass
	2595	1	0	22.92	2.98	25.90	<=33.01	Pass
			13	22.85	2.98	25.83	<=33.01	Pass
			24	22.85	2.98	25.83	<=33.01	Pass
		12	0	21.89	2.98	24.87	<=33.01	Pass
			6	21.79	2.98	24.77	<=33.01	Pass
			13	21.70	2.98	24.68	<=33.01	Pass
		25	0	21.79	2.98	24.77	<=33.01	Pass
	2617.5	1	0	23.38	2.98	26.36	<=33.01	Pass
			13	23.16	2.98	26.14	<=33.01	Pass
			24	23.64	2.98	26.62	<=33.01	Pass
		12	0	21.59	2.98	24.57	<=33.01	Pass
			6	21.48	2.98	24.46	<=33.01	Pass
			13	21.60	2.98	24.58	<=33.01	Pass
		25	0	21.71	2.98	24.69	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B38_10MHz_EIRP

Band: 38 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2575	1	0	24.06	2.98	27.04	<=33.01	Pass
			25	23.85	2.98	26.83	<=33.01	Pass
			49	23.87	2.98	26.85	<=33.01	Pass
		25	0	22.87	2.98	25.85	<=33.01	Pass
			13	22.77	2.98	25.75	<=33.01	Pass
			25	22.80	2.98	25.78	<=33.01	Pass
		50	0	22.81	2.98	25.79	<=33.01	Pass
	2595	1	0	23.84	2.98	26.82	<=33.01	Pass
			25	23.92	2.98	26.90	<=33.01	Pass
			49	23.74	2.98	26.72	<=33.01	Pass
		25	0	22.87	2.98	25.85	<=33.01	Pass
			13	22.87	2.98	25.85	<=33.01	Pass
			25	22.80	2.98	25.78	<=33.01	Pass
		50	0	22.73	2.98	25.71	<=33.01	Pass
	2615	1	0	23.51	2.98	26.49	<=33.01	Pass
			25	23.58	2.98	26.56	<=33.01	Pass
			49	23.63	2.98	26.61	<=33.01	Pass
		25	0	22.76	2.98	25.74	<=33.01	Pass
			13	22.76	2.98	25.74	<=33.01	Pass
			25	22.67	2.98	25.65	<=33.01	Pass
		50	0	22.73	2.98	25.71	<=33.01	Pass
16QAM	2575	1	0	22.86	2.98	25.84	<=33.01	Pass
			25	22.66	2.98	25.64	<=33.01	Pass
			49	22.71	2.98	25.69	<=33.01	Pass
		25	0	21.83	2.98	24.81	<=33.01	Pass
			13	21.81	2.98	24.79	<=33.01	Pass
			25	21.81	2.98	24.79	<=33.01	Pass
		50	0	21.90	2.98	24.88	<=33.01	Pass
	2595	1	0	23.55	2.98	26.53	<=33.01	Pass
			25	23.47	2.98	26.45	<=33.01	Pass
			49	23.45	2.98	26.43	<=33.01	Pass
		25	0	22.00	2.98	24.98	<=33.01	Pass
			13	21.91	2.98	24.89	<=33.01	Pass
			25	21.93	2.98	24.91	<=33.01	Pass
		50	0	21.98	2.98	24.96	<=33.01	Pass
	2615	1	0	22.66	2.98	25.64	<=33.01	Pass
			25	22.76	2.98	25.74	<=33.01	Pass
			49	22.68	2.98	25.66	<=33.01	Pass
		25	0	21.86	2.98	24.84	<=33.01	Pass
			13	21.90	2.98	24.88	<=33.01	Pass
			25	21.89	2.98	24.87	<=33.01	Pass
		50	0	21.50	2.98	24.48	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.3 B38_15MHz_EIRP

Band: 38 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2577.5	1	0	24.06	2.98	27.04	<=33.01	Pass
			38	23.91	2.98	26.89	<=33.01	Pass
			74	23.93	2.98	26.91	<=33.01	Pass
		36	0	22.80	2.98	25.78	<=33.01	Pass
			18	22.90	2.98	25.88	<=33.01	Pass
			39	22.79	2.98	25.77	<=33.01	Pass
		75	0	22.80	2.98	25.78	<=33.01	Pass
	2595	1	0	23.85	2.98	26.83	<=33.01	Pass
			38	23.73	2.98	26.71	<=33.01	Pass
			74	23.68	2.98	26.66	<=33.01	Pass
		36	0	22.84	2.98	25.82	<=33.01	Pass
			18	22.88	2.98	25.86	<=33.01	Pass
			39	22.76	2.98	25.74	<=33.01	Pass
		75	0	22.82	2.98	25.80	<=33.01	Pass
	2612.5	1	0	23.64	2.98	26.62	<=33.01	Pass
			38	23.54	2.98	26.52	<=33.01	Pass
			74	23.47	2.98	26.45	<=33.01	Pass
		36	0	22.62	2.98	25.60	<=33.01	Pass
			18	22.59	2.98	25.57	<=33.01	Pass
			39	22.59	2.98	25.57	<=33.01	Pass
		75	0	22.61	2.98	25.59	<=33.01	Pass
16QAM	2577.5	1	0	22.94	2.98	25.92	<=33.01	Pass
			38	22.82	2.98	25.80	<=33.01	Pass
			74	22.59	2.98	25.57	<=33.01	Pass
		36	0	21.73	2.98	24.71	<=33.01	Pass
			18	21.83	2.98	24.81	<=33.01	Pass
			39	21.81	2.98	24.79	<=33.01	Pass
		75	0	21.88	2.98	24.86	<=33.01	Pass
	2595	1	0	23.65	2.98	26.63	<=33.01	Pass
			38	23.56	2.98	26.54	<=33.01	Pass
			74	23.44	2.98	26.42	<=33.01	Pass
		36	0	21.91	2.98	24.89	<=33.01	Pass
			18	21.75	2.98	24.73	<=33.01	Pass
			39	21.85	2.98	24.83	<=33.01	Pass
		75	0	21.88	2.98	24.86	<=33.01	Pass
	2612.5	1	0	22.64	2.98	25.62	<=33.01	Pass
			38	22.72	2.98	25.70	<=33.01	Pass
			74	22.48	2.98	25.46	<=33.01	Pass
		36	0	21.71	2.98	24.69	<=33.01	Pass
			18	21.80	2.98	24.78	<=33.01	Pass
			39	21.70	2.98	24.68	<=33.01	Pass
		75	0	21.74	2.98	24.72	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B38_20MHz_EIRP

Band: 38 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2580	1	0	23.88	2.98	26.86	<=33.01	Pass
			50	23.70	2.98	26.68	<=33.01	Pass
			99	23.72	2.98	26.70	<=33.01	Pass
		50	0	22.77	2.98	25.75	<=33.01	Pass
			25	22.94	2.98	25.92	<=33.01	Pass
			50	22.78	2.98	25.76	<=33.01	Pass
		100	0	22.84	2.98	25.82	<=33.01	Pass
	2595	1	0	23.82	2.98	26.80	<=33.01	Pass
			50	23.71	2.98	26.69	<=33.01	Pass
			99	23.71	2.98	26.69	<=33.01	Pass
		50	0	22.88	2.98	25.86	<=33.01	Pass
			25	22.93	2.98	25.91	<=33.01	Pass
			50	22.70	2.98	25.68	<=33.01	Pass
		100	0	22.75	2.98	25.73	<=33.01	Pass
	2610	1	0	23.83	2.98	26.81	<=33.01	Pass
			50	23.66	2.98	26.64	<=33.01	Pass
			99	23.79	2.98	26.77	<=33.01	Pass
		50	0	22.71	2.98	25.69	<=33.01	Pass
			25	22.70	2.98	25.68	<=33.01	Pass
			50	22.61	2.98	25.59	<=33.01	Pass
		100	0	22.77	2.98	25.75	<=33.01	Pass
16QAM	2580	1	0	23.27	2.98	26.25	<=33.01	Pass
			50	23.07	2.98	26.05	<=33.01	Pass
			99	23.08	2.98	26.06	<=33.01	Pass
		50	0	22.10	2.98	25.08	<=33.01	Pass
			25	21.96	2.98	24.94	<=33.01	Pass
			50	21.96	2.98	24.94	<=33.01	Pass
		100	0	21.93	2.98	24.91	<=33.01	Pass
	2595	1	0	22.58	2.98	25.56	<=33.01	Pass
			50	22.68	2.98	25.66	<=33.01	Pass
			99	22.68	2.98	25.66	<=33.01	Pass
		50	0	21.93	2.98	24.91	<=33.01	Pass
			25	21.81	2.98	24.79	<=33.01	Pass
			50	21.76	2.98	24.74	<=33.01	Pass
		100	0	21.73	2.98	24.71	<=33.01	Pass
	2610	1	0	23.54	2.98	26.52	<=33.01	Pass
			50	22.90	2.98	25.88	<=33.01	Pass
			99	23.42	2.98	26.40	<=33.01	Pass
		50	0	21.86	2.98	24.84	<=33.01	Pass
			25	21.78	2.98	24.76	<=33.01	Pass
			50	21.65	2.98	24.63	<=33.01	Pass
		100	0	21.69	2.98	24.67	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B38_10MHz

Band: 38 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2595	50	0	20	LV	9.656	0.0037	-2.5 to 2.5	Pass
					NV	18.168	0.0070	-2.5 to 2.5	Pass
					HV	4.892	0.0019	-2.5 to 2.5	Pass
				-30	NV	0.429	0.0002	-2.5 to 2.5	Pass
				-20	NV	-5.422	-0.0021	-2.5 to 2.5	Pass
				-10	NV	-9.112	-0.0035	-2.5 to 2.5	Pass
				0	NV	-18.539	-0.0071	-2.5 to 2.5	Pass
				10	NV	-19.798	-0.0076	-2.5 to 2.5	Pass
				30	NV	-15.121	-0.0058	-2.5 to 2.5	Pass
				40	NV	-26.522	-0.0102	-2.5 to 2.5	Pass
				50	NV	-19.813	-0.0076	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band38_OBW

Band: 38 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2595	25	0	4.586	/	Pass
	16QAM	2595	25	0	4.559	/	Pass
10	QPSK	2595	50	0	9.066	/	Pass
	16QAM	2595	50	0	8.997	/	Pass
15	QPSK	2595	75	0	13.672	/	Pass
	16QAM	2595	75	0	13.608	/	Pass
20	QPSK	2595	100	0	18.205	/	Pass
	16QAM	2595	100	0	18.152	/	Pass

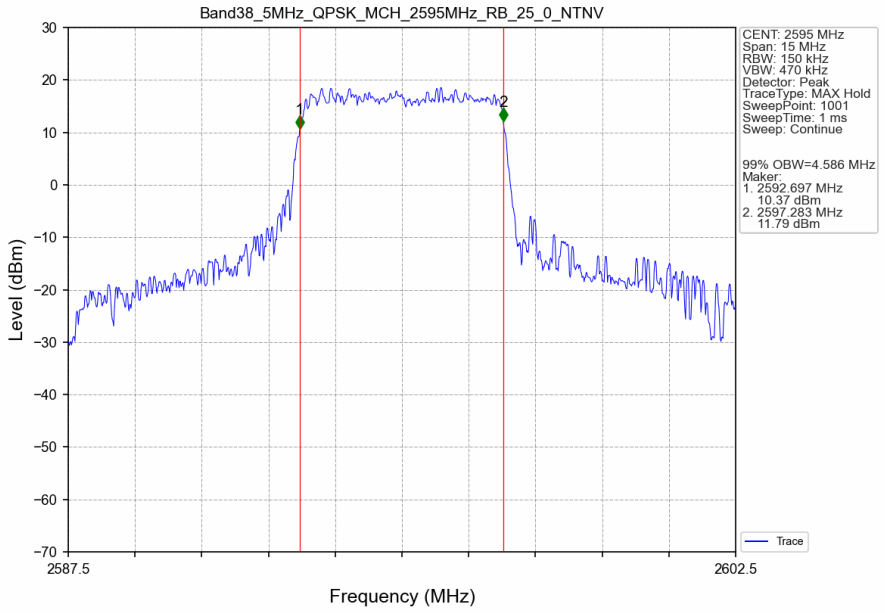
3.1.2 Band38_XDB

Band: 38 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2595	25	0	5.804	/	Pass
	16QAM	2595	25	0	5.736	/	Pass
10	QPSK	2595	50	0	10.257	/	Pass
	16QAM	2595	50	0	9.675	/	Pass
15	QPSK	2595	75	0	17.791	/	Pass
	16QAM	2595	75	0	15.478	/	Pass
20	QPSK	2595	100	0	20.668	/	Pass
	16QAM	2595	100	0	20.068	/	Pass

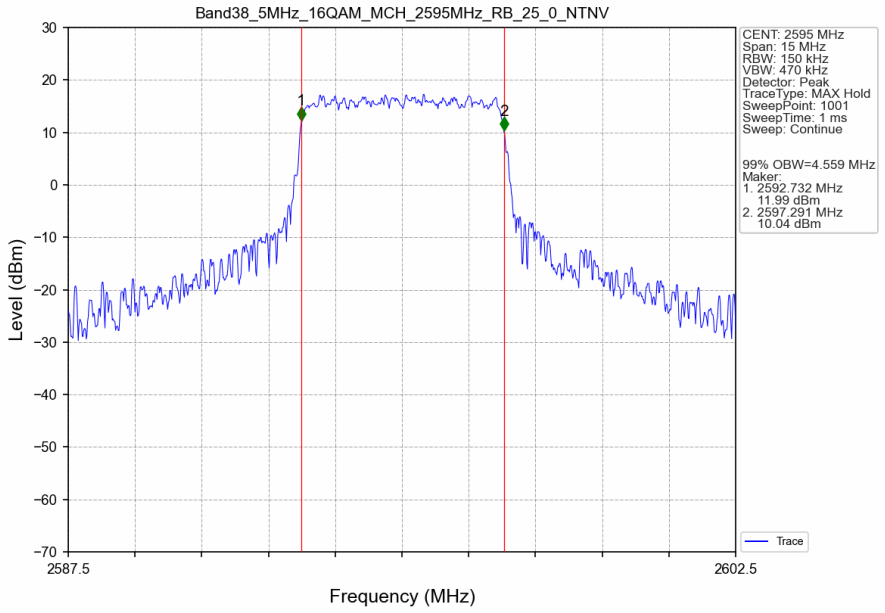
3.2 Test Graph

3.2.1 Band38_OBW

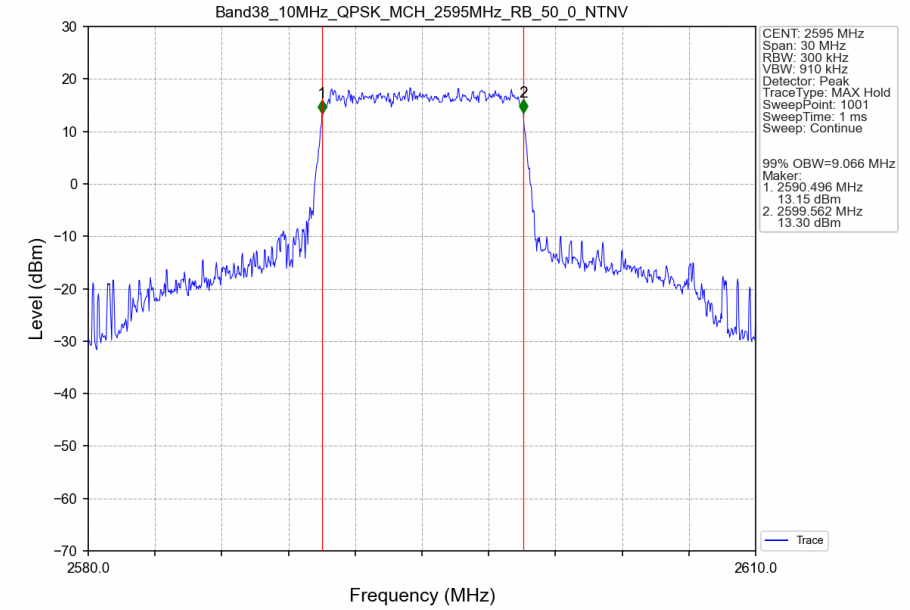
Band38_5MHz_QPSK_MCH_2595MHz_RB_25_0_NTNV



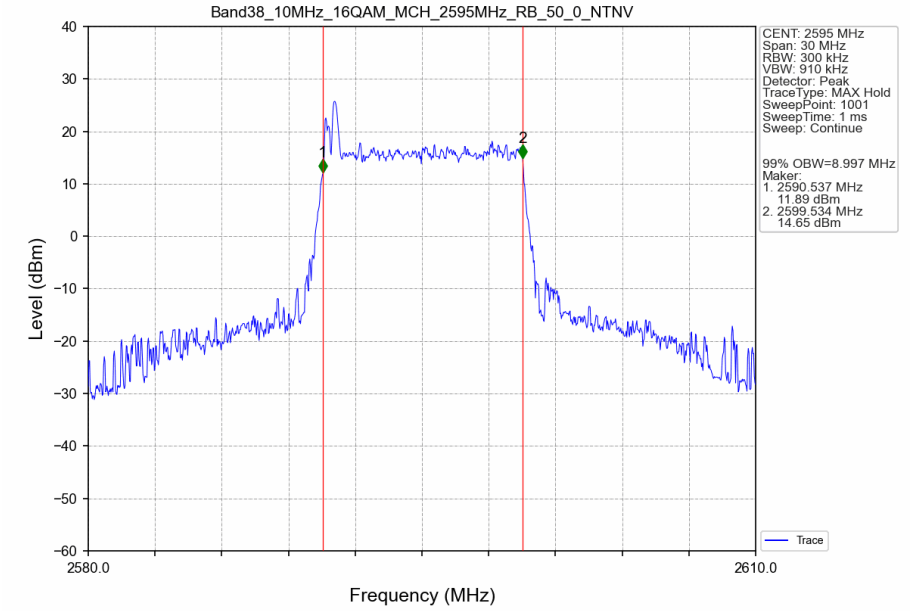
Band38_5MHz_16QAM_MCH_2595MHz_RB_25_0_NTNV



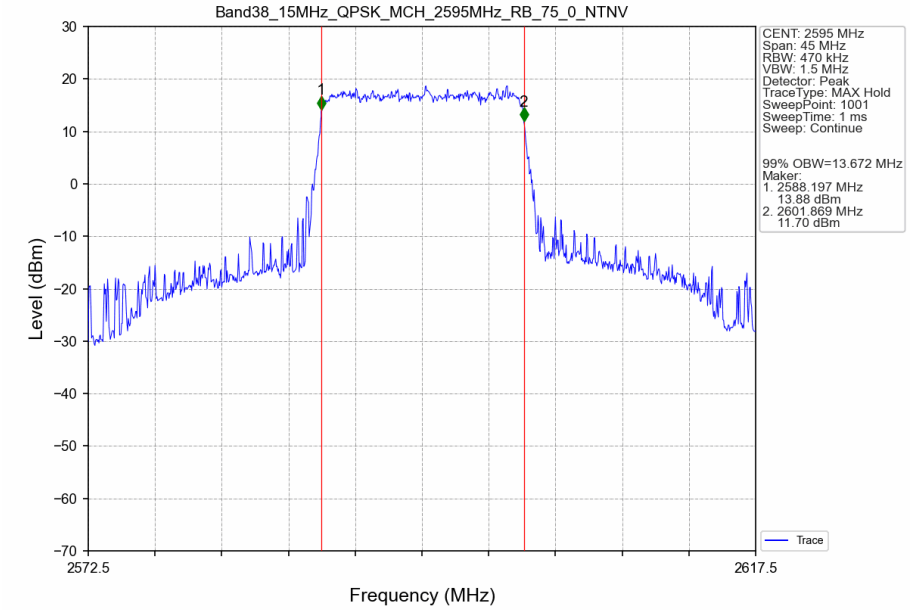
Band38_10MHz_QPSK_MCH_2595MHz_RB_50_0_NTNV



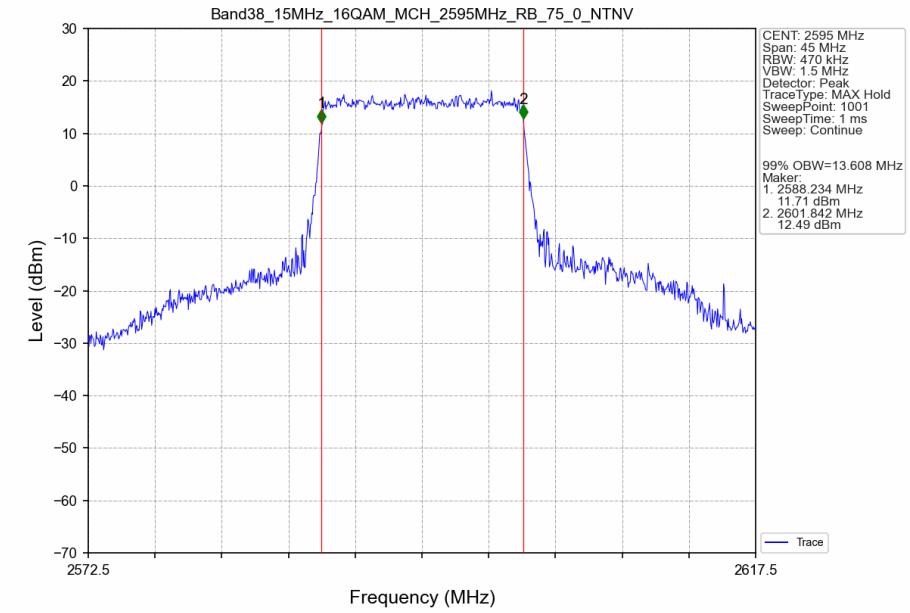
Band38_10MHz_16QAM_MCH_2595MHz_RB_50_0_NTNV



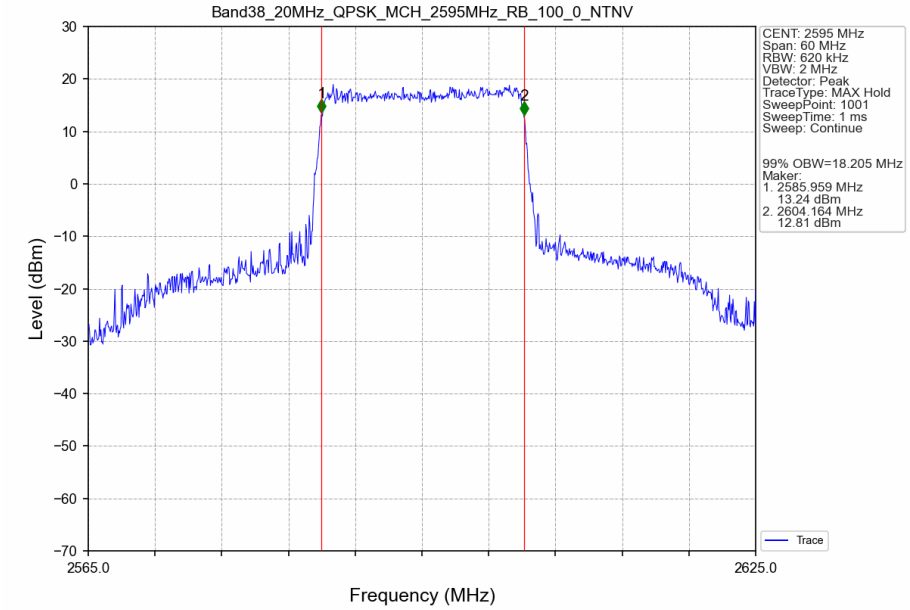
Band38_15MHz_QPSK_MCH_2595MHz_RB_75_0_NTNV



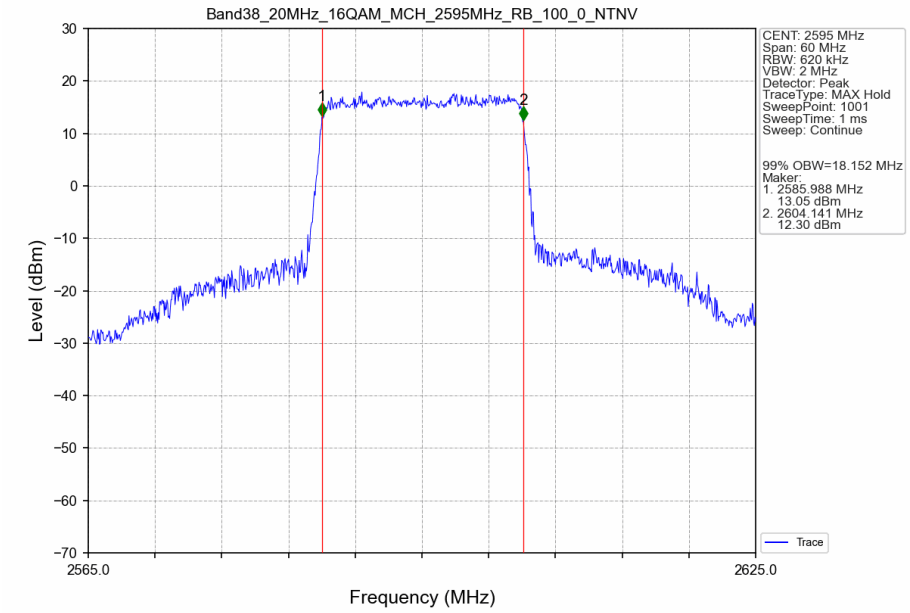
Band38_15MHz_16QAM_MCH_2595MHz_RB_75_0_NTNV



Band38_20MHz_QPSK_MCH_2595MHz_RB_100_0_NTNV

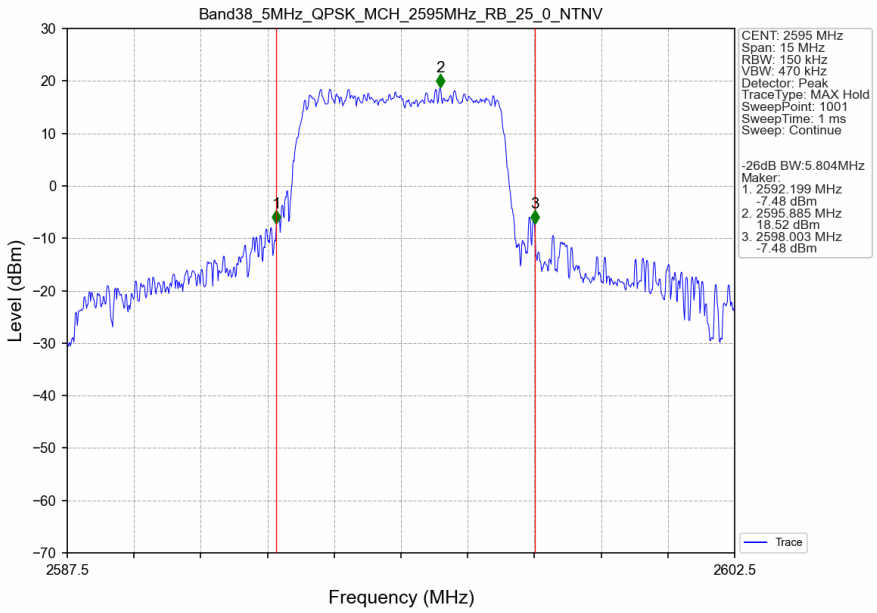


Band38_20MHz_16QAM_MCH_2595MHz_RB_100_0_NTNV

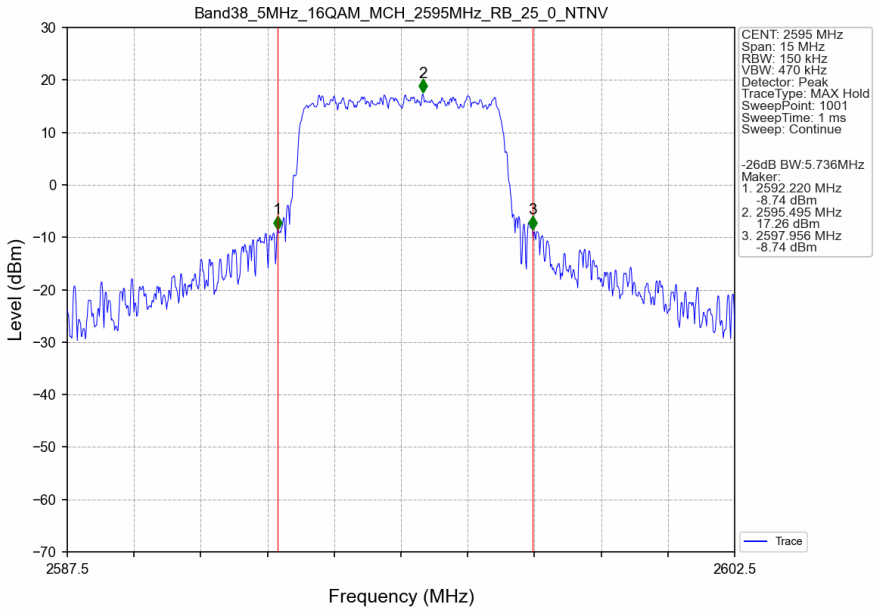


3.2.2 Band38_XDB

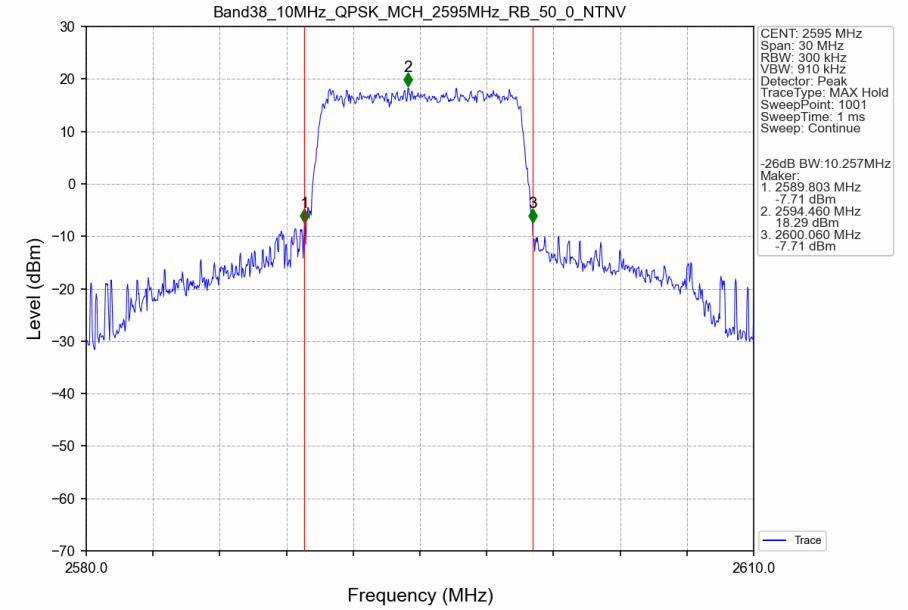
Band38_5MHz_QPSK_MCH_2595MHz_RB_25_0_NTNV



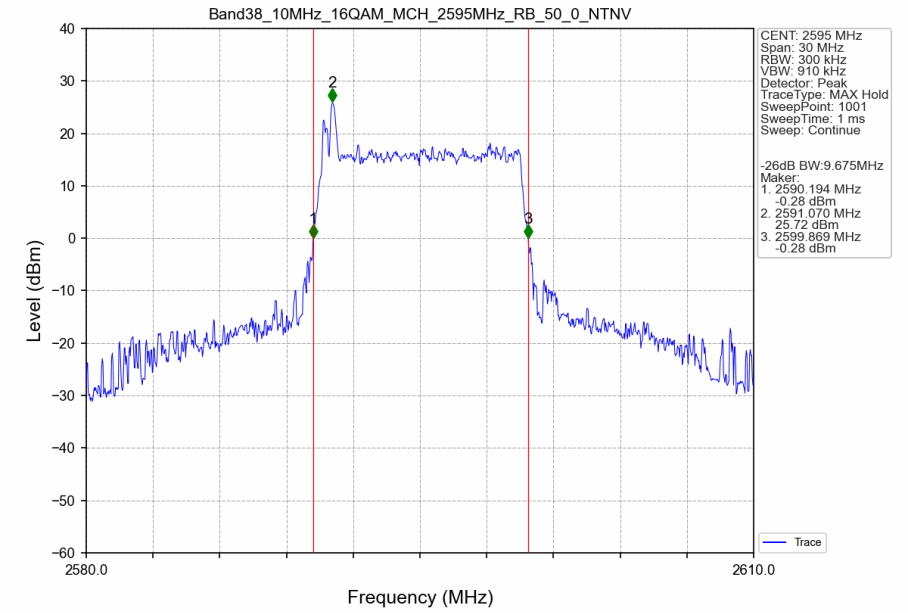
Band38_5MHz_16QAM_MCH_2595MHz_RB_25_0_NTNV



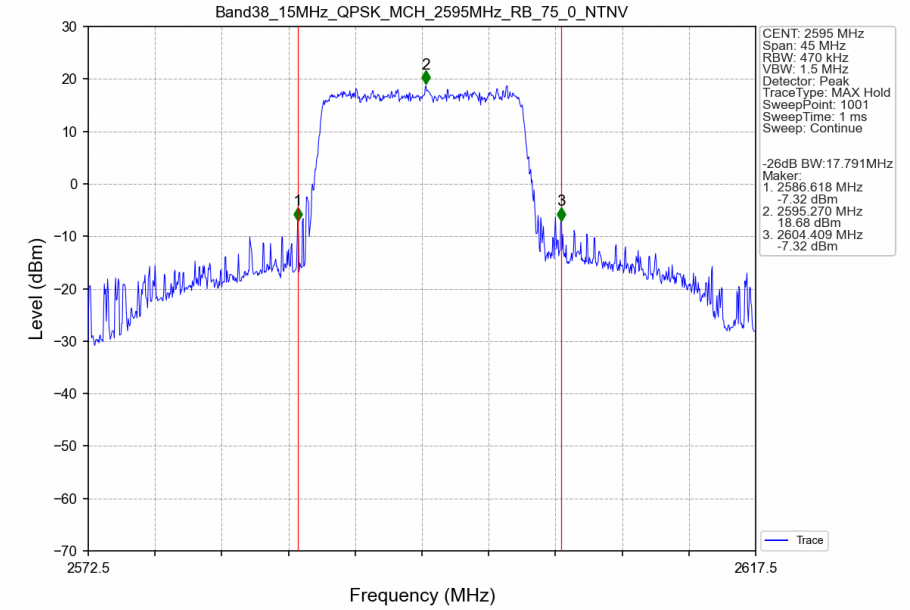
Band38_10MHz_QPSK_MCH_2595MHz_RB_50_0_NTNV



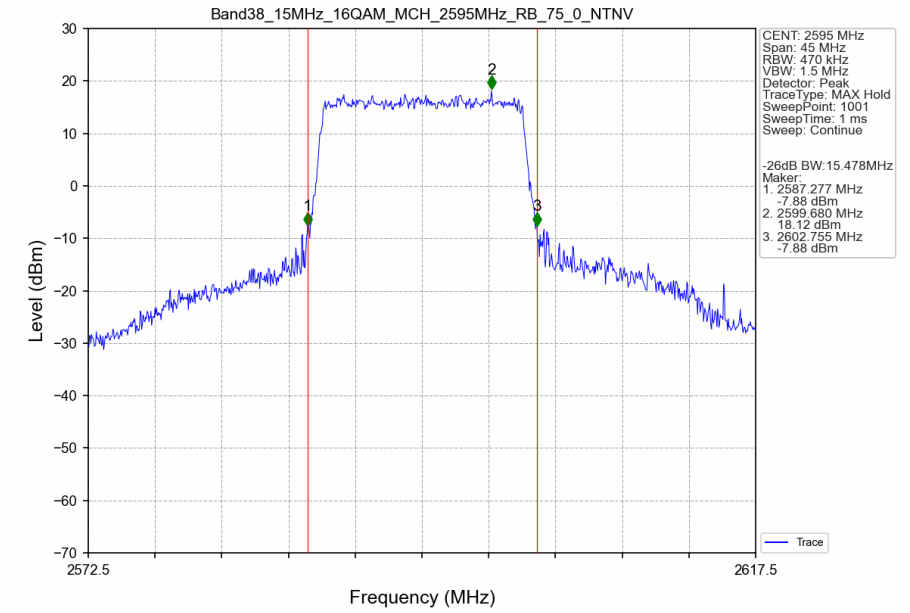
Band38_10MHz_16QAM_MCH_2595MHz_RB_50_0_NTNV



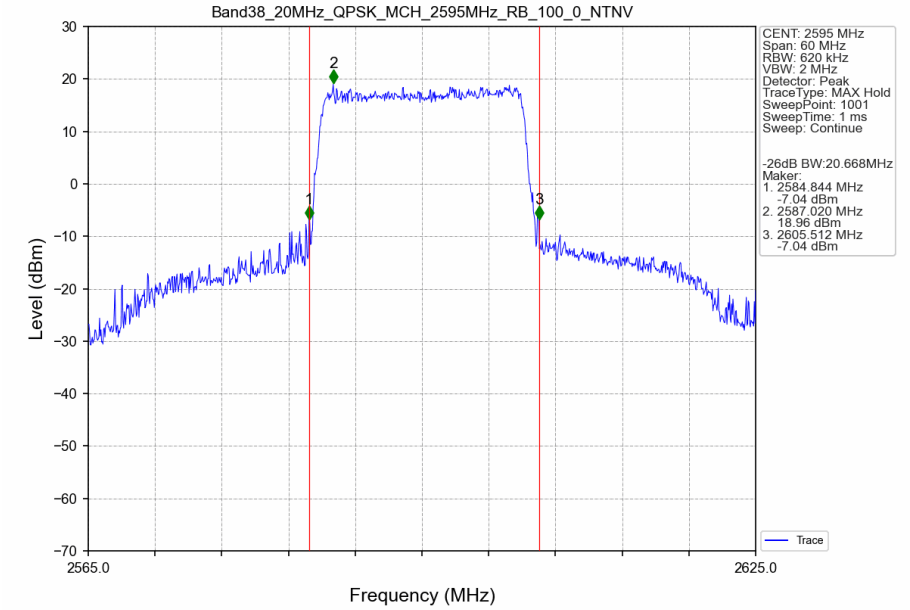
Band38_15MHz_QPSK_MCH_2595MHz_RB_75_0_NTNV



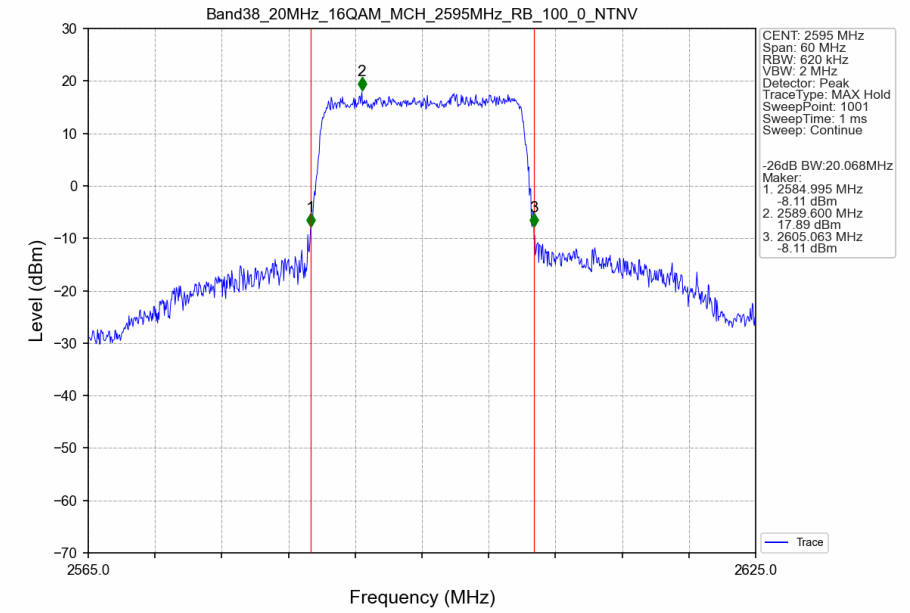
Band38_15MHz_16QAM_MCH_2595MHz_RB_75_0_NTNV



Band38_20MHz_QPSK_MCH_2595MHz_RB_100_0_NTNV



Band38_20MHz_16QAM_MCH_2595MHz_RB_100_0_NTNV



4. Peak-Average Ratio

4.1 Test Result

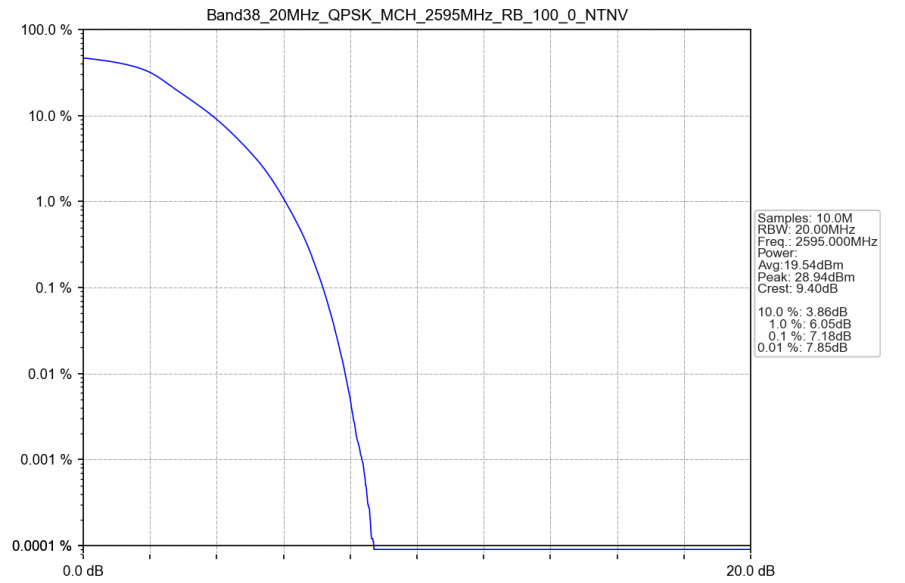
4.1.1 B38_20MHz

Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2595	100	0	7.18	<=13	Pass
16QAM	2595	100	0	8.15	<=13	Pass

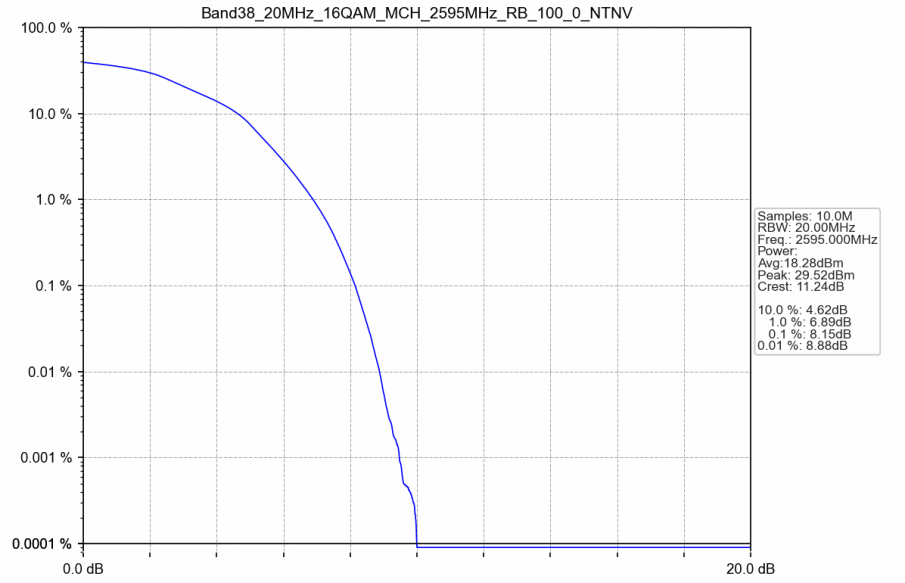
4.2 Test Graph

4.2.1 B38_20MHz

Band38_20MHz_QPSK_MCH_2595MHz_RB_100_0_NTNV



Band38_20MHz_16QAM_MCH_2595MHz_RB_100_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B38_5MHz

Band: 38 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2572.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2617.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.2 B38_10MHz

Band: 38 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2575	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2615	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.3 B38_15MHz

Band: 38 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2577.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2612.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.4 B38_20MHz

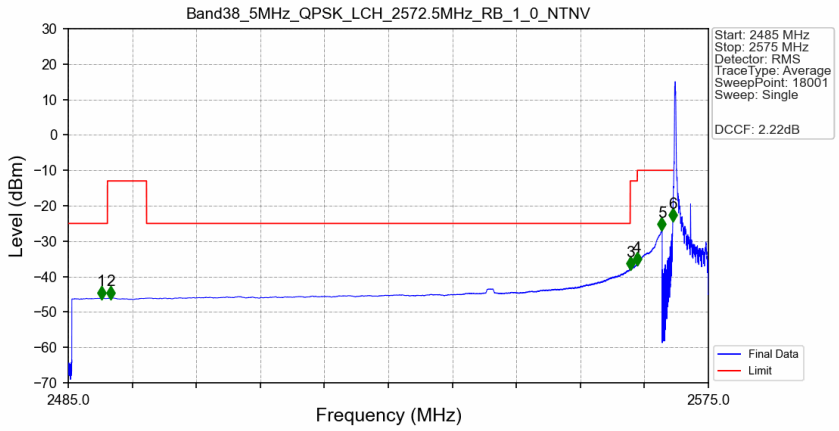
Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

	2595	1	0	Refer To Test Graph	Pass
	2610	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

5.2 Test Graph

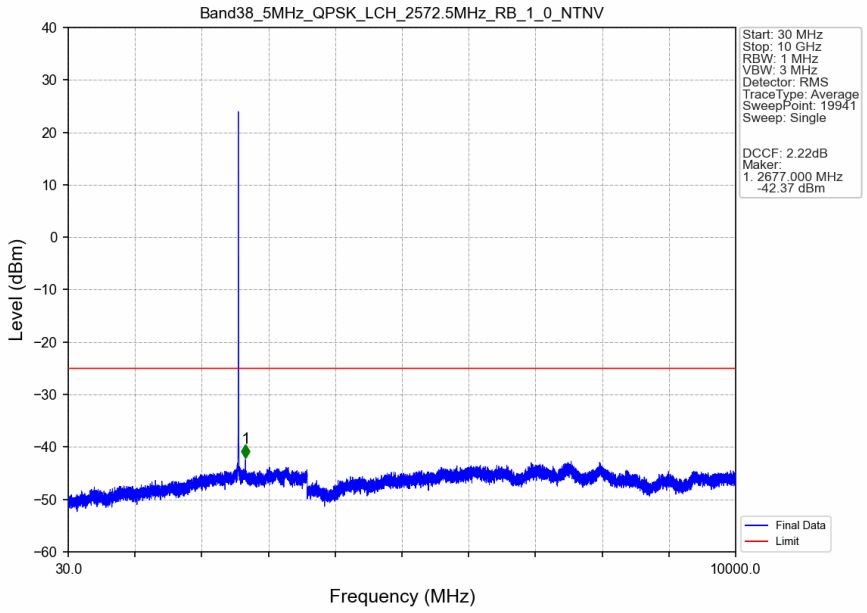
5.2.1 B38_5MHz

Band38_5MHz_QPSK_LCH_2572.5MHz_RB_1_0_NTNV

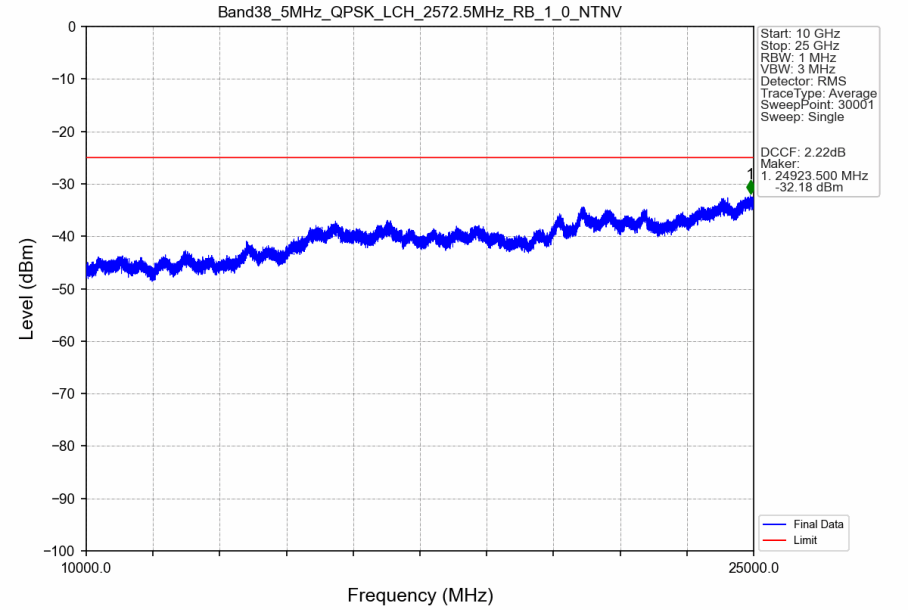


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2489.685	-46.08	-25	Pass
2490.5	2496	1	CHP	2	2490.950	-46.05	-13	Pass
2496	2564	1	CHP	3	2564.000	-37.85	-25	Pass
2564	2565	1	CHP	4	2564.965	-36.54	-13	Pass
2565	2569	1	CHP	5	2568.455	-26.81	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-24.19	-10	Pass
2570	2575	0.02	CHP	/	/	/	/	/

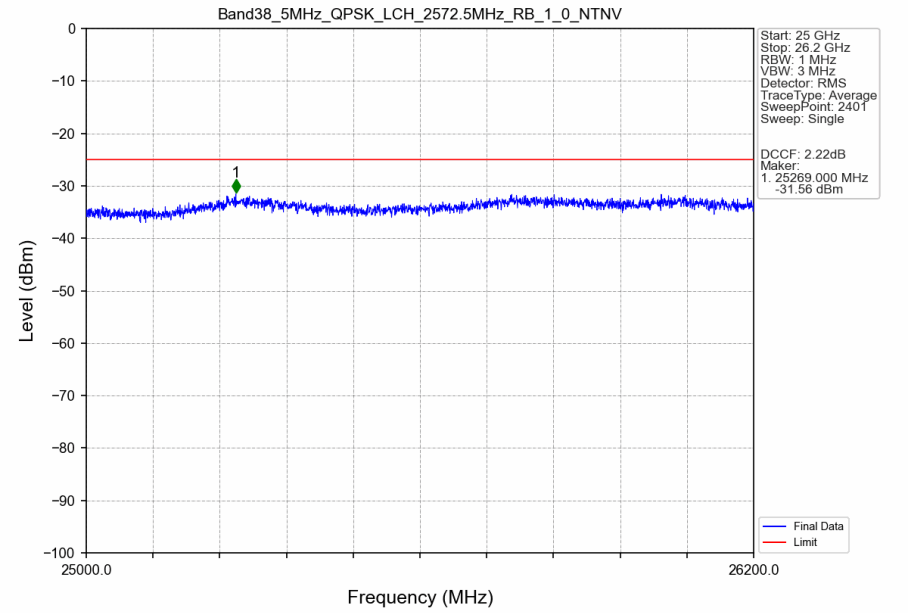
Band38_5MHz_QPSK_LCH_2572.5MHz_RB_1_0_NTNV



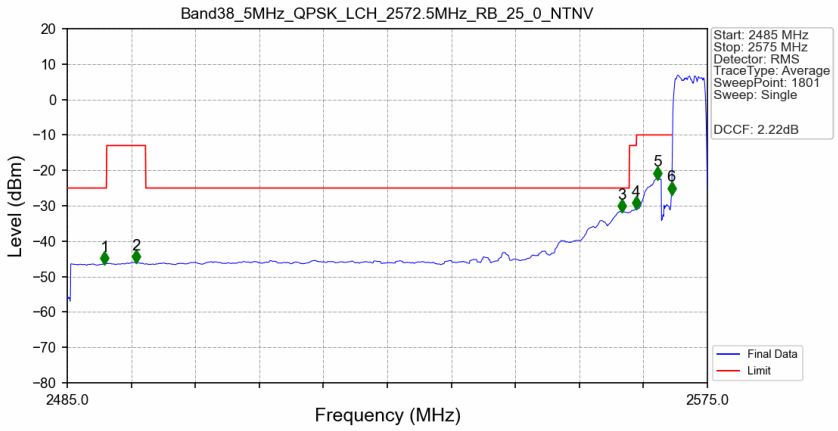
Band38_5MHz_QPSK_LCH_2572.5MHz_RB_1_0_NTNV



Band38_5MHz_QPSK_LCH_2572.5MHz_RB_1_0_NTNV

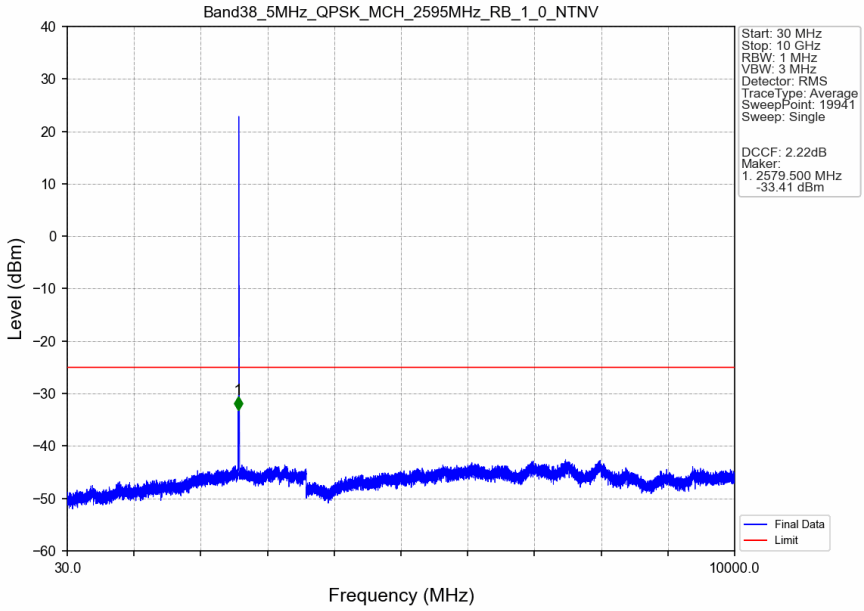


Band38_5MHz_QPSK_LCH_2572.5MHz_RB_25_0_NTNV

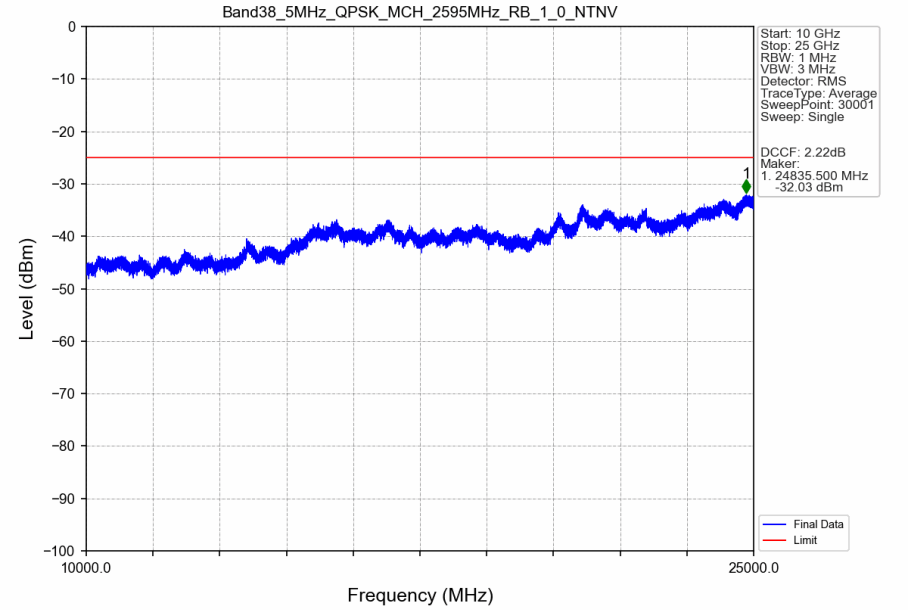


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.250	-46.30	-25	Pass
2490.5	2496	1	CHP	2	2494.700	-45.91	-13	Pass
2496	2564	1	CHP	3	2562.950	-31.59	-25	Pass
2564	2565	1	CHP	4	2565.000	-30.80	-13	Pass
2565	2569	1	CHP	5	2567.950	-22.30	-10	Pass
2569	2570	0.116	CHP	6	2569.950	-26.59	-10	Pass
2570	2575	0.116	CHP	/	/	/	/	/

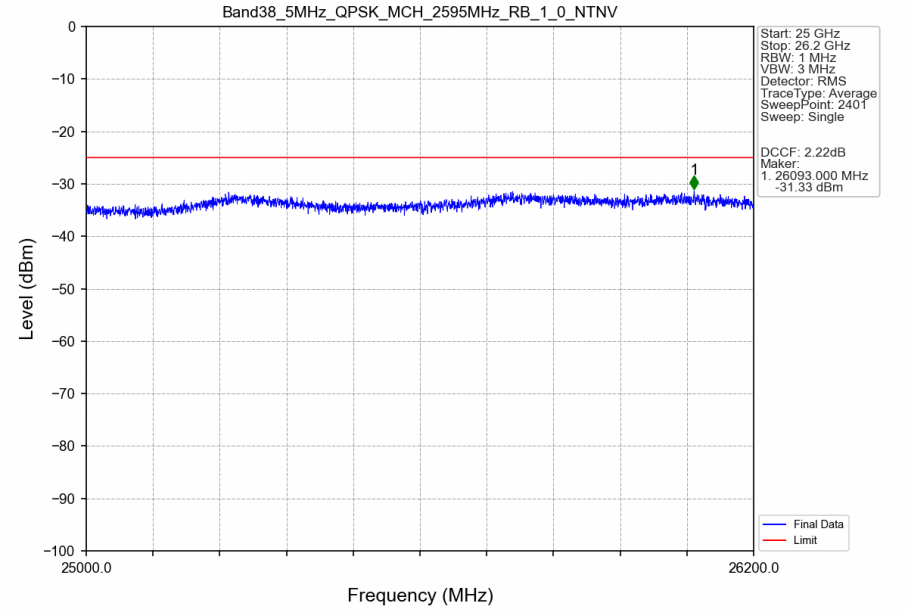
Band38_5MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



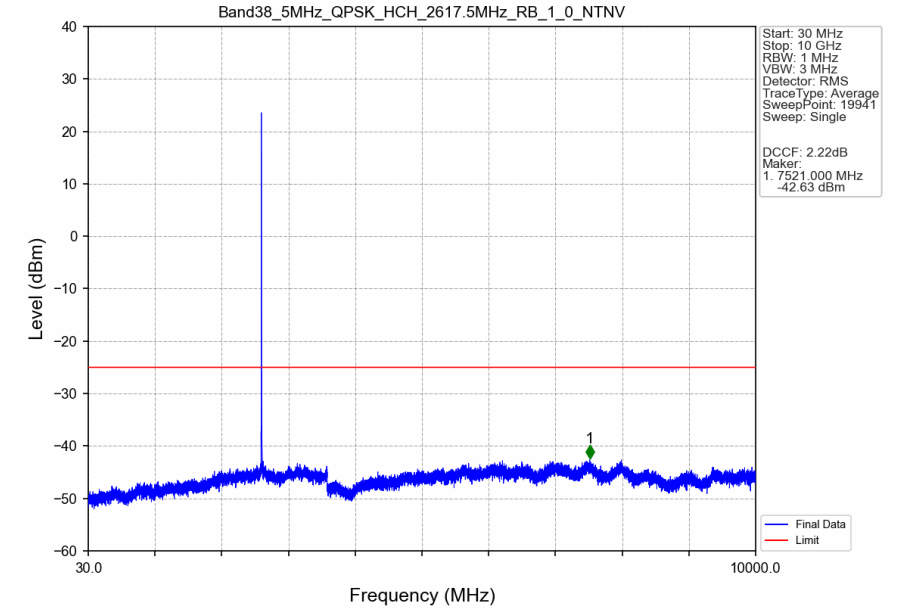
Band38_5MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



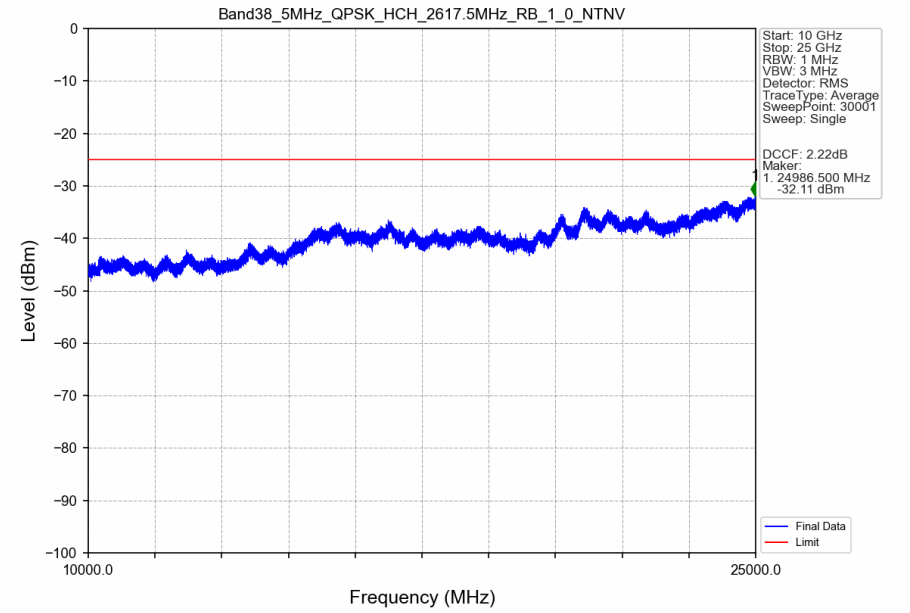
Band38_5MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



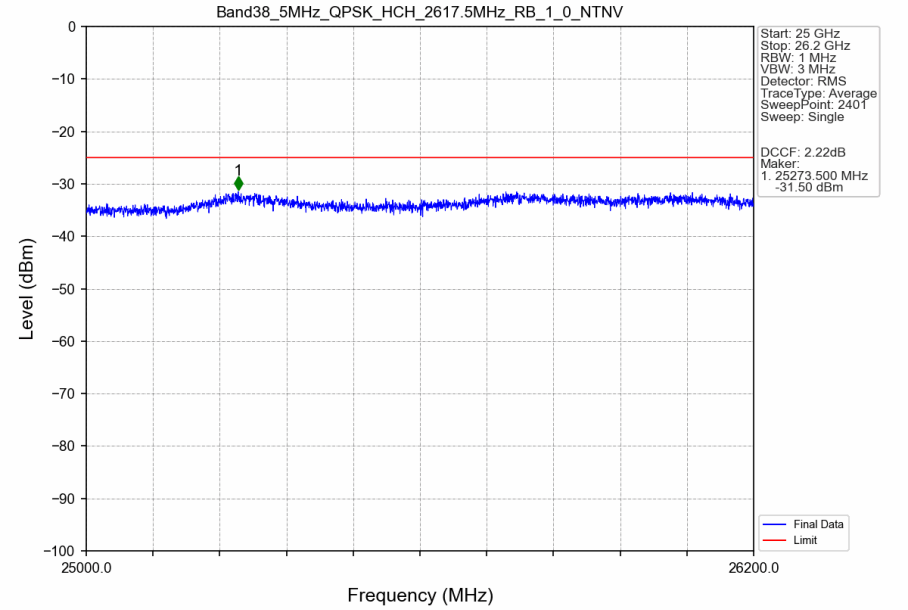
Band38_5MHz_QPSK_HCH_2617.5MHz_RB_1_0_NTNV



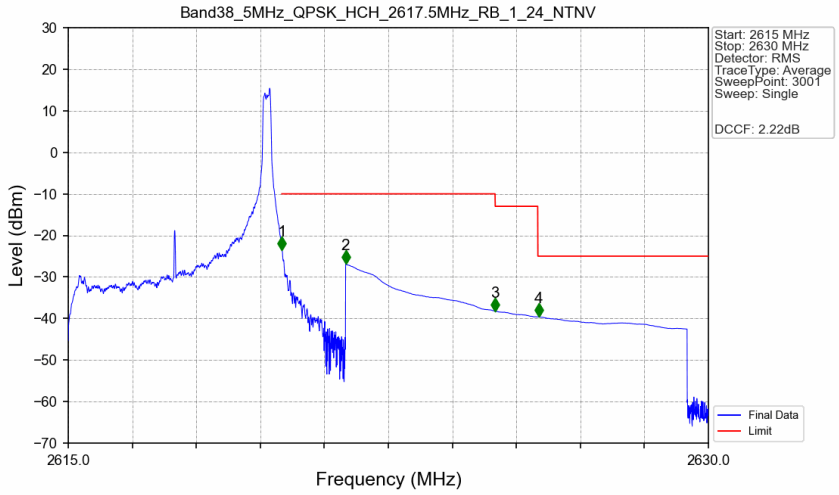
Band38_5MHz_QPSK_HCH_2617.5MHz_RB_1_0_NTNV



Band38_5MHz_QPSK_HCH_2617.5MHz_RB_1_0_NTNV

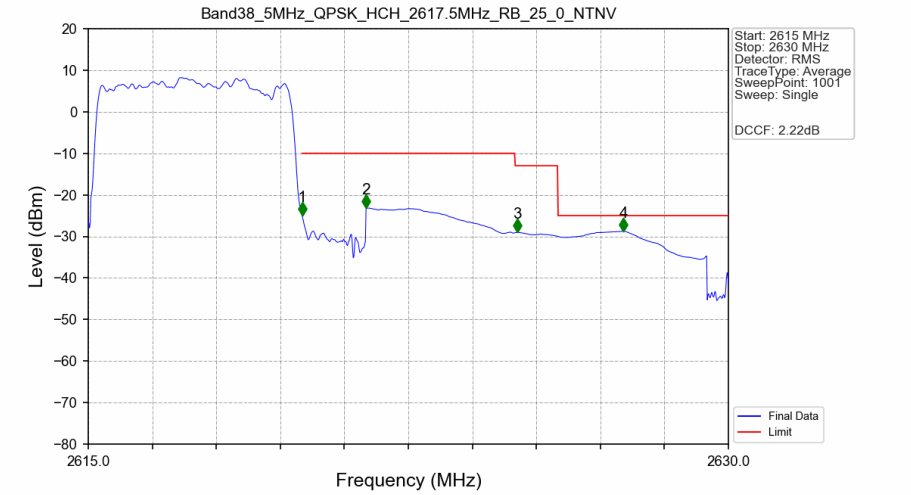


Band38_5MHz_QPSK_HCH_2617.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2615	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-23.54	-10	Pass
2621	2625	1	CHP	2	2621.500	-26.86	-10	Pass
2625	2626	1	CHP	3	2625.005	-38.26	-13	Pass
2626	2630	1	CHP	4	2626.025	-39.60	-25	Pass

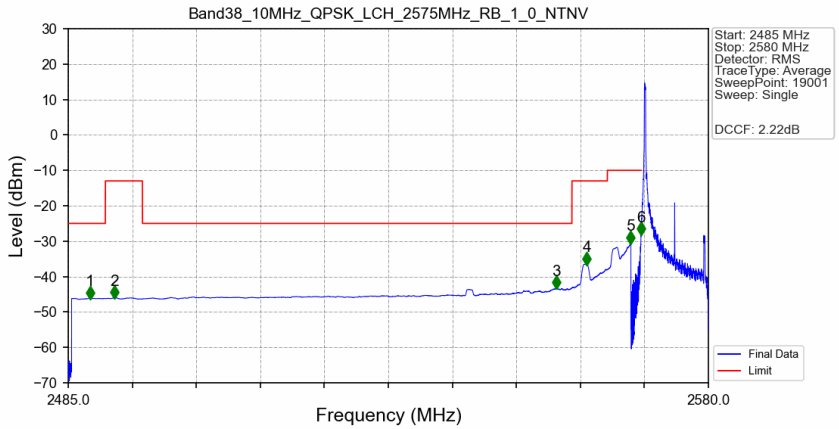
Band38_5MHz_QPSK_HCH_2617.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2615	2620	0.116	CHP	/	/	/	/	/
2620	2621	0.116	CHP	1	2620.010	-25.02	-10	Pass
2621	2625	1	CHP	2	2621.510	-23.14	-10	Pass
2625	2626	1	CHP	3	2625.050	-29.01	-13	Pass
2626	2630	1	CHP	4	2627.540	-28.75	-25	Pass

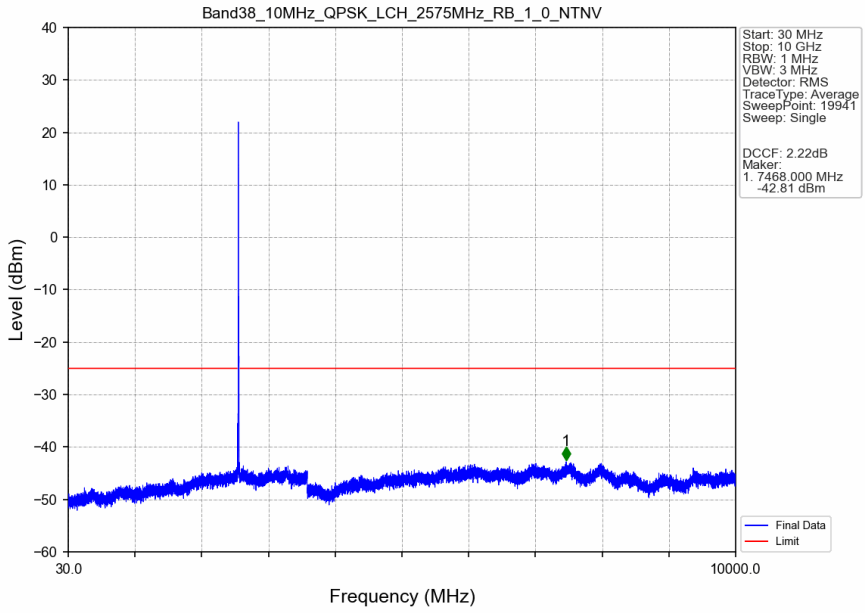
5.2.2 B38_10MHz

Band38_10MHz_QPSK_LCH_2575MHz_RB_1_0_NTNV

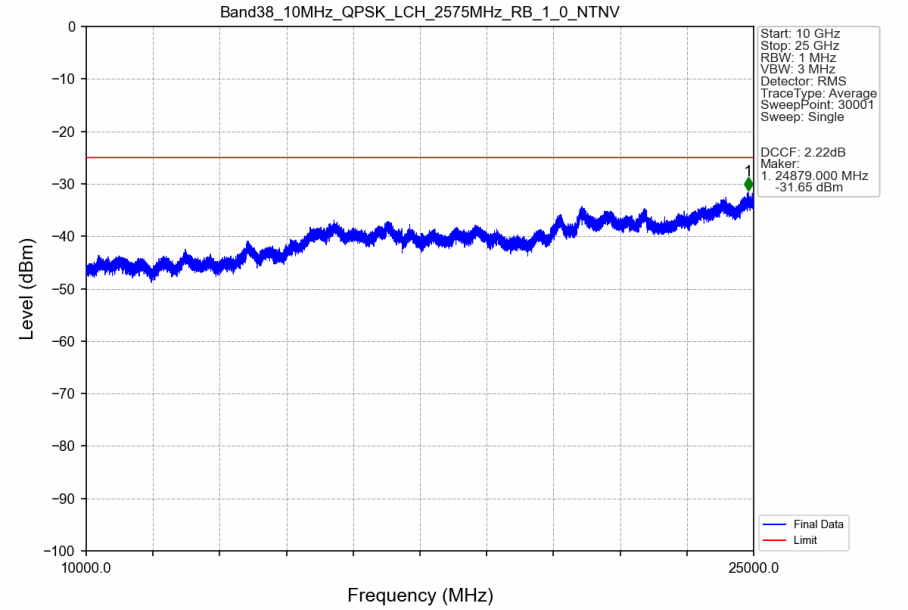


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.220	-46.10	-25	Pass
2490.5	2496	1	CHP	2	2491.840	-45.99	-13	Pass
2496	2559.743	1	CHP	3	2557.420	-43.21	-25	Pass
2559.743	2565	1	CHP	4	2561.940	-36.49	-13	Pass
2565	2569	1	CHP	5	2568.455	-30.51	-10	Pass
2569	2570	0.02	CHP	6	2569.995	-28.03	-10	Pass
2570	2580	0.02	CHP	/	/	/	/	/

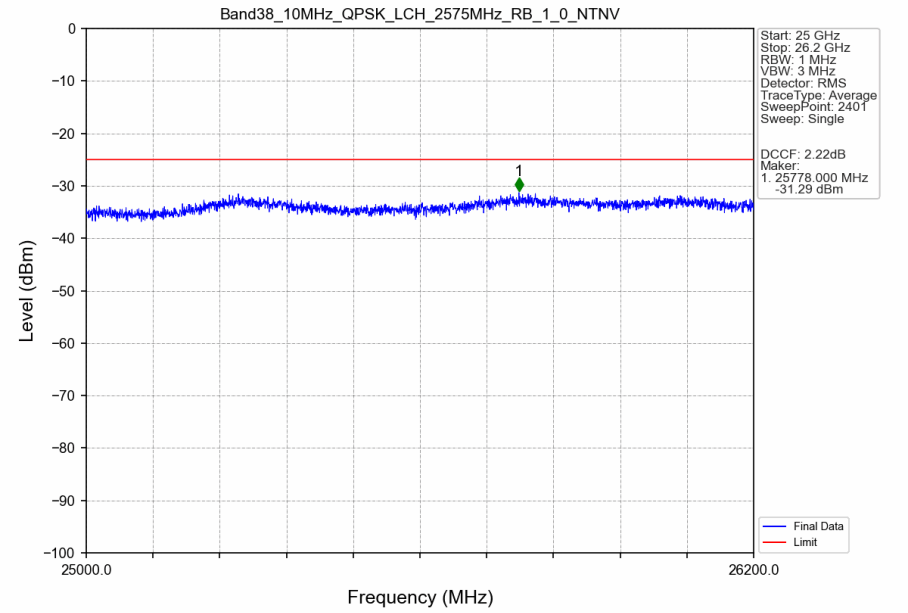
Band38_10MHz_QPSK_LCH_2575MHz_RB_1_0_NTNV



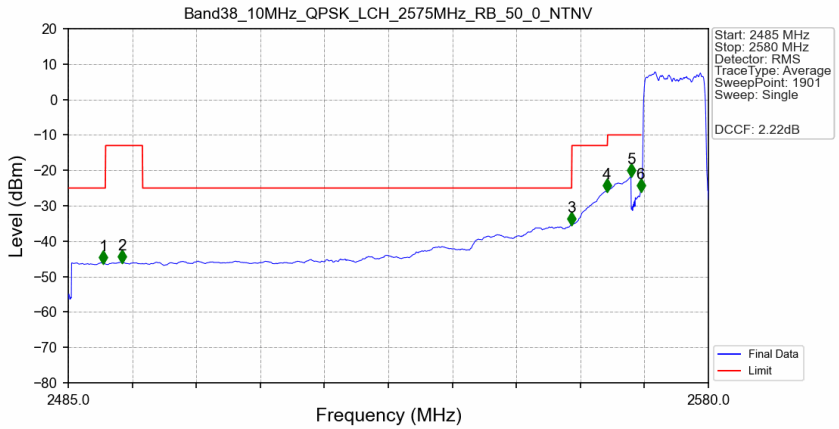
Band38_10MHz_QPSK_LCH_2575MHz_RB_1_0_NTNV



Band38_10MHz_QPSK_LCH_2575MHz_RB_1_0_NTNV

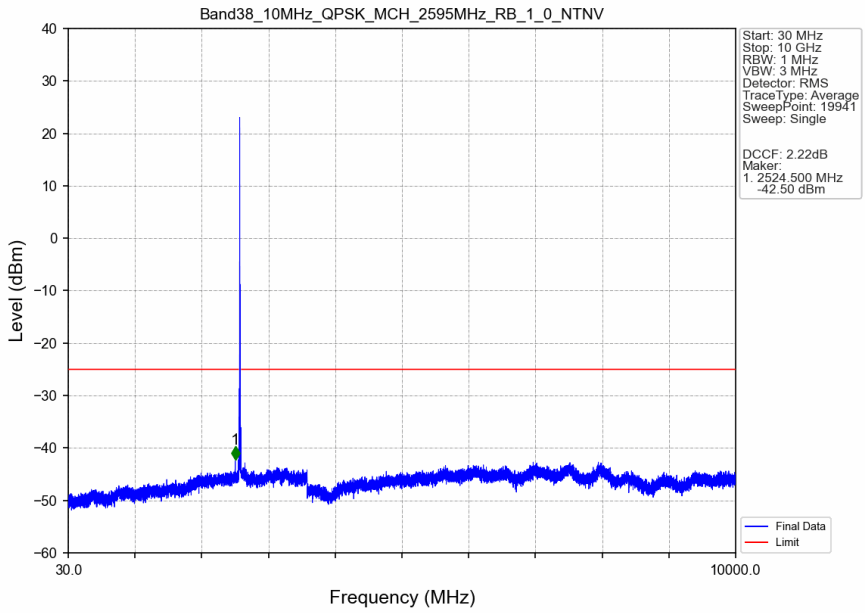


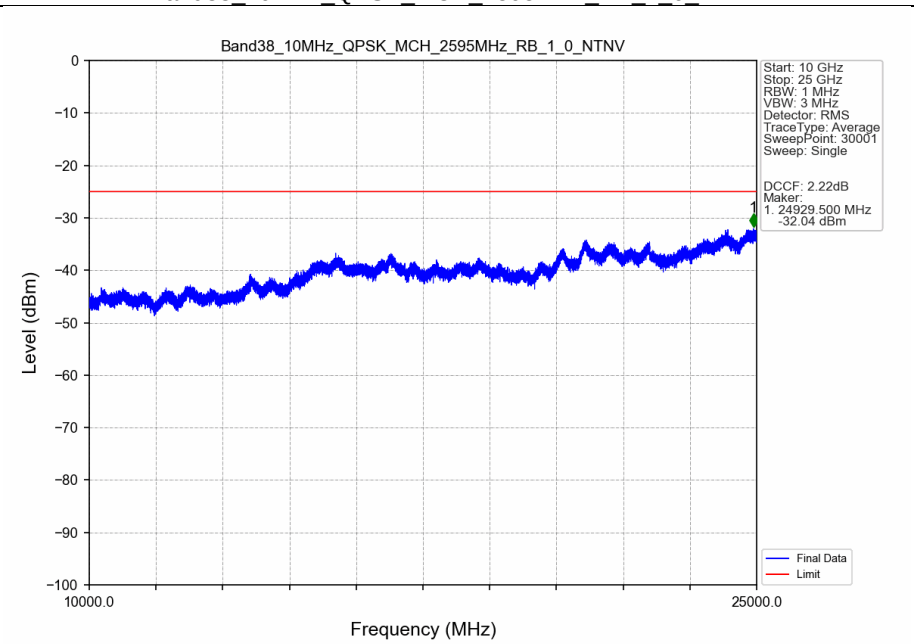
Band38_10MHz_QPSK_LCH_2575MHz_RB_50_0_NTNV

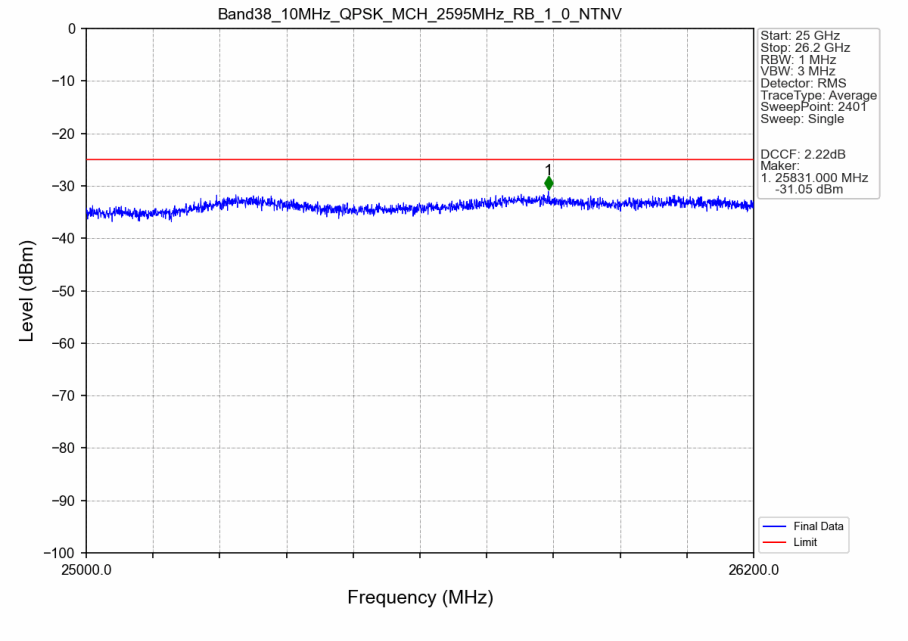


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.200	-46.10	-25	Pass
2490.5	2496	1	CHP	2	2493.000	-45.86	-13	Pass
2496	2559.743	1	CHP	3	2559.700	-35.23	-25	Pass
2559.743	2565	1	CHP	4	2564.900	-25.82	-13	Pass
2565	2569	1	CHP	5	2568.500	-21.54	-10	Pass
2569	2570	0.205	CHP	6	2569.950	-25.86	-10	Pass
2570	2580	0.205	CHP	/	/	/	/	/

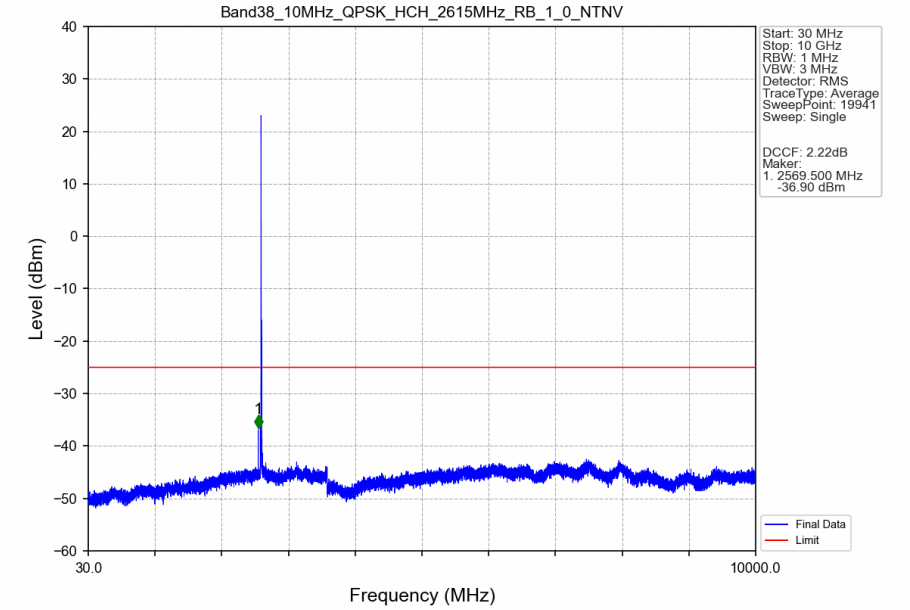
Band38_10MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



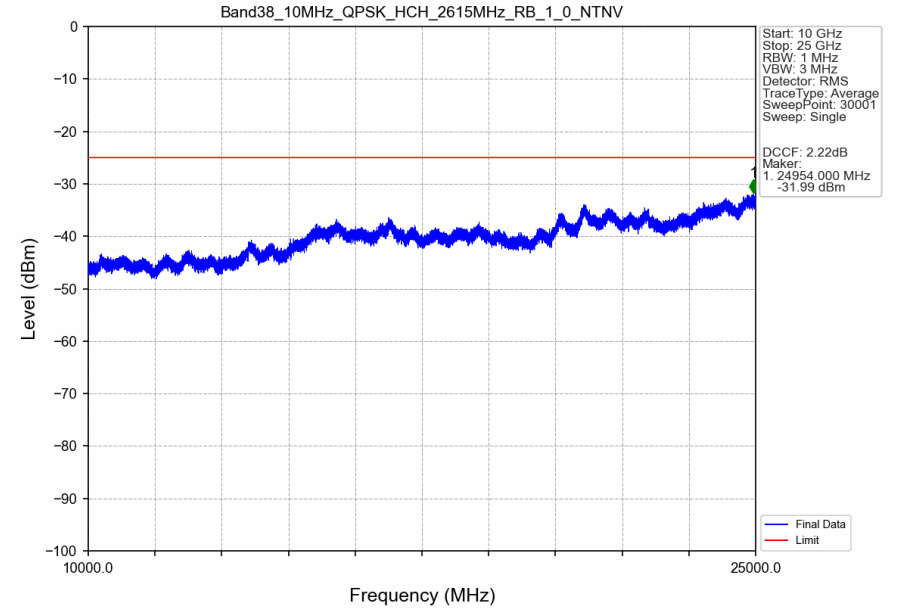
Band38_10MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV


Band38_10MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV


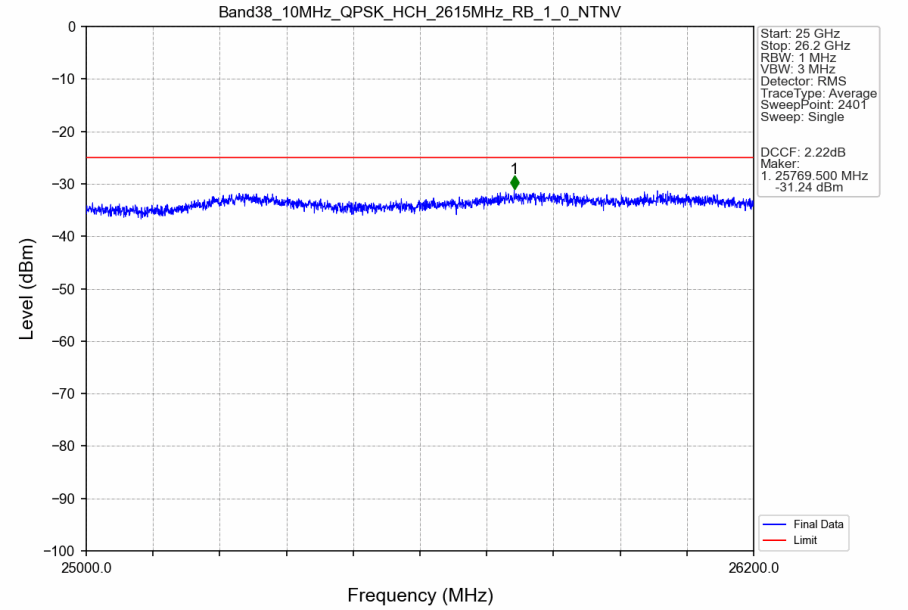
Band38_10MHz_QPSK_HCH_2615MHz_RB_1_0_NTNV



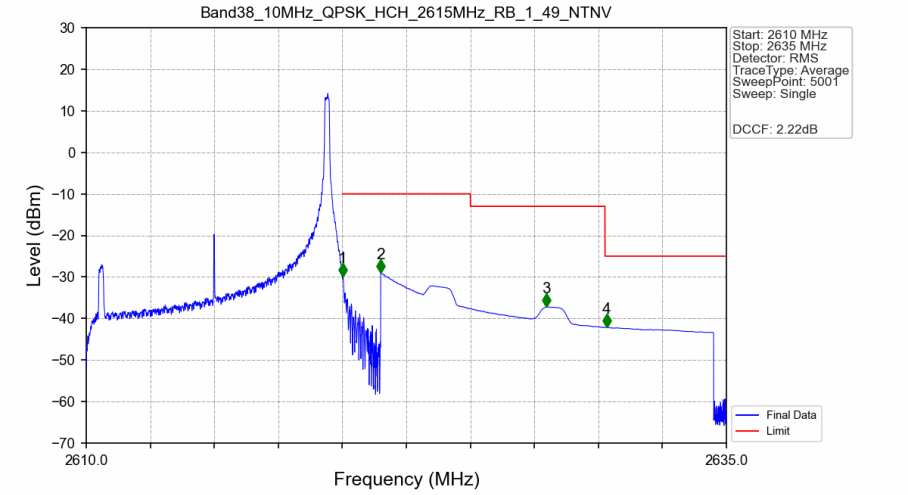
Band38_10MHz_QPSK_HCH_2615MHz_RB_1_0_NTNV



Band38_10MHz_QPSK_HCH_2615MHz_RB_1_0_NTNV

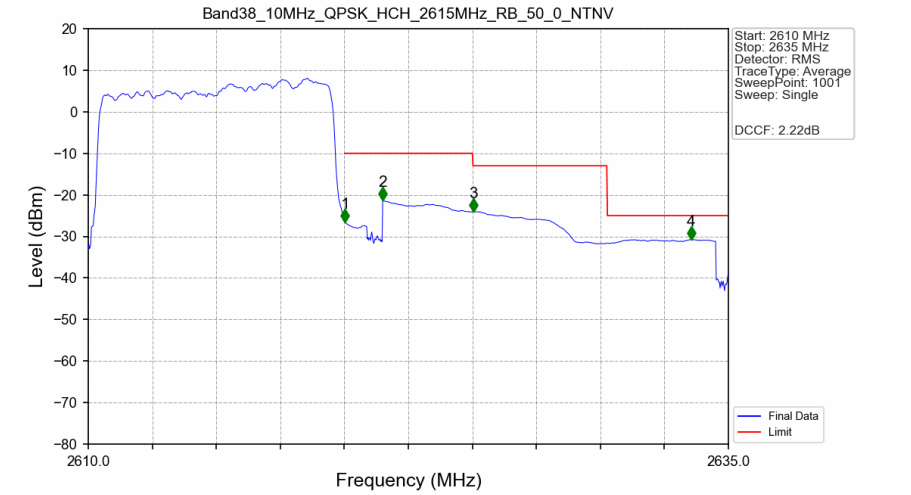


Band38_10MHz_QPSK_HCH_2615MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2610	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.010	-29.87	-10	Pass
2621	2625	1	CHP	2	2621.500	-28.90	-10	Pass
2625	2630.257	1	CHP	3	2627.965	-37.23	-13	Pass
2630.257	2635	1	CHP	4	2630.325	-42.11	-25	Pass

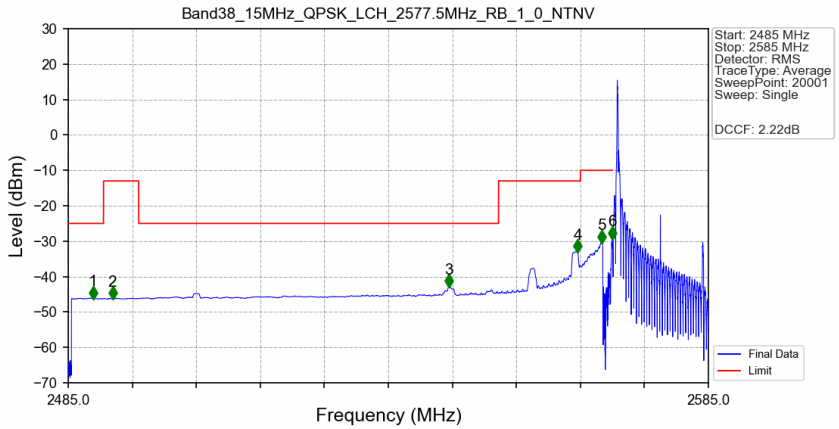
Band38_10MHz_QPSK_HCH_2615MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2610	2620	0.205	CHP	/	/	/	/	/
2620	2621	0.205	CHP	1	2620.025	-26.55	-10	Pass
2621	2625	1	CHP	2	2621.500	-21.36	-10	Pass
2625	2630.257	1	CHP	3	2625.050	-24.05	-13	Pass
2630.257	2635	1	CHP	4	2633.550	-30.77	-25	Pass

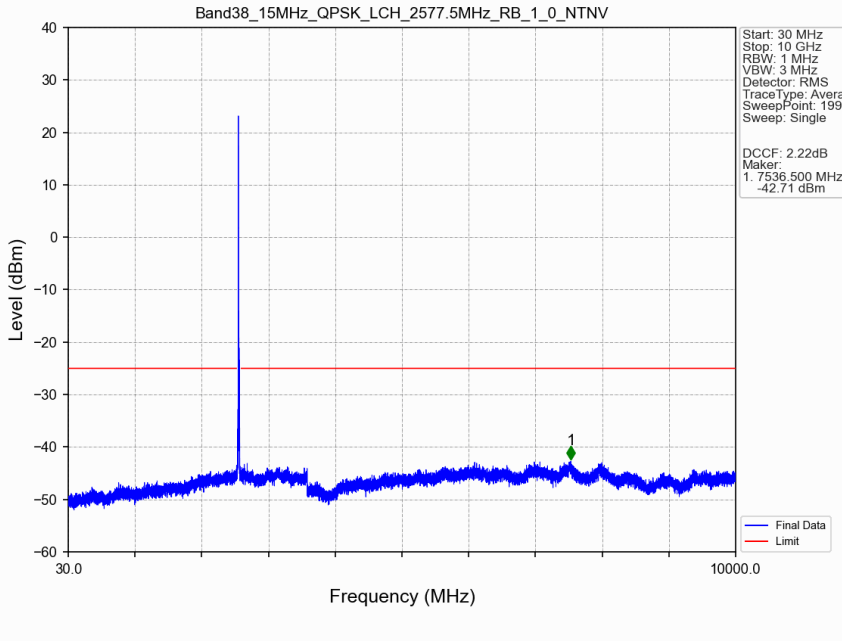
5.2.3 B38_15MHz

Band38_15MHz_QPSK_LCH_2577.5MHz_RB_1_0_NTNV

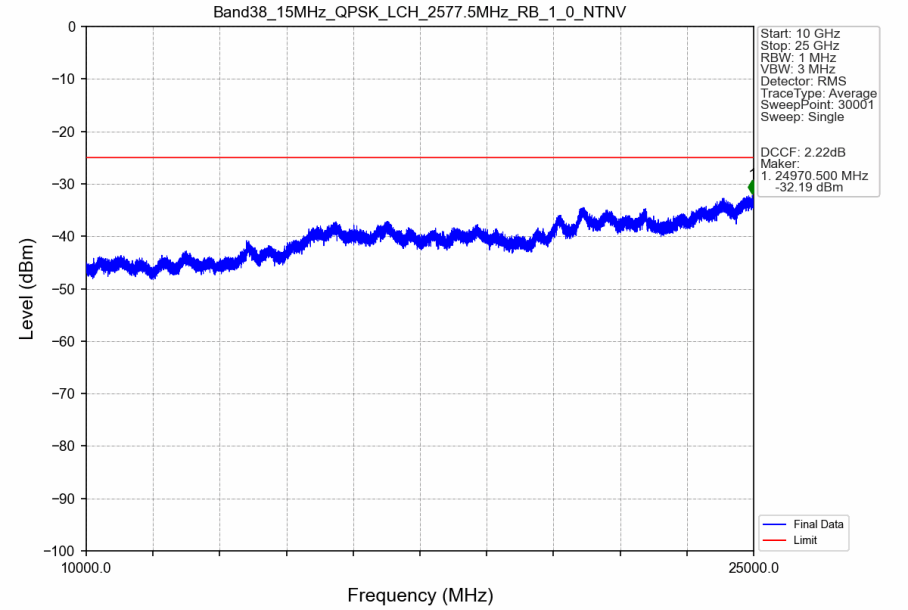


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.875	-46.07	-25	Pass
2490.5	2496	1	CHP	2	2491.935	-46.12	-13	Pass
2496	2552.209	1	CHP	3	2544.410	-42.74	-25	Pass
2552.209	2565	1	CHP	4	2564.560	-32.95	-13	Pass
2565	2569	1	CHP	5	2568.300	-30.29	-10	Pass
2569	2570	0.02	CHP	6	2569.960	-29.22	-10	Pass
2570	2585	0.02	CHP	/	/	/	/	/

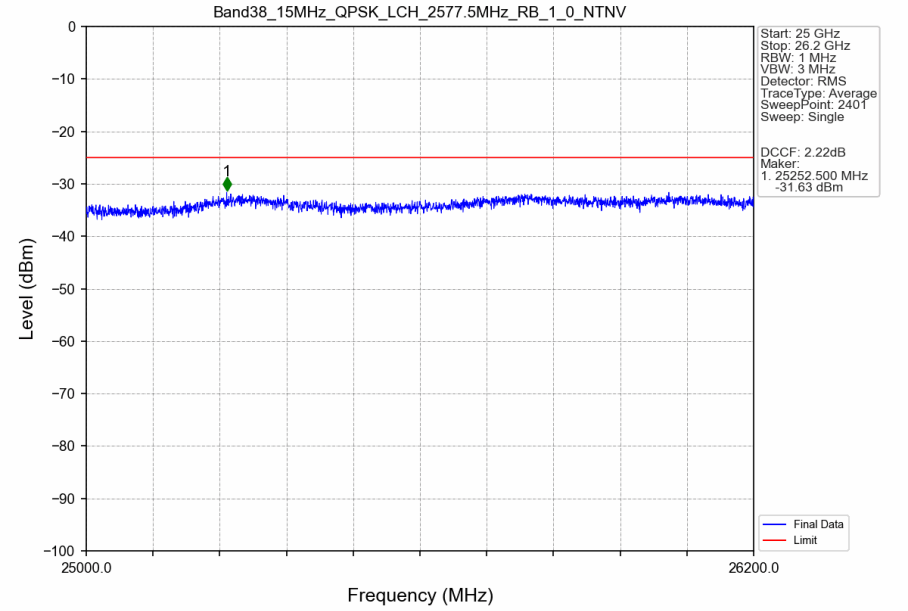
Band38_15MHz_QPSK_LCH_2577.5MHz_RB_1_0_NTNV



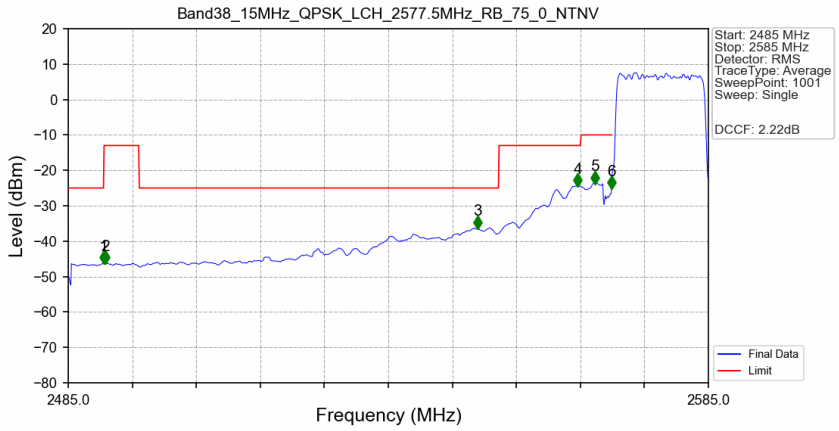
Band38_15MHz_QPSK_LCH_2577.5MHz_RB_1_0_NTNV



Band38_15MHz_QPSK_LCH_2577.5MHz_RB_1_0_NTNV

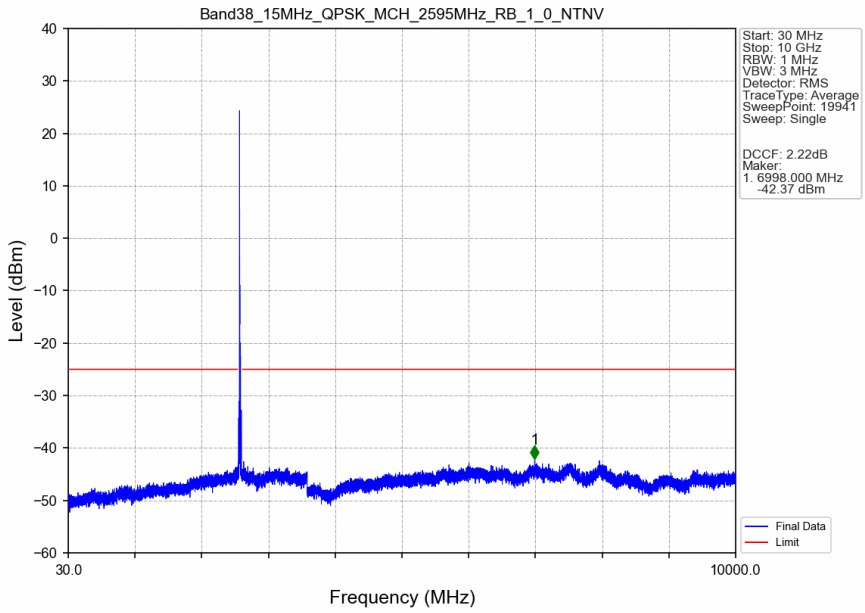


Band38_15MHz_QPSK_LCH_2577.5MHz_RB_75_0_NTNV

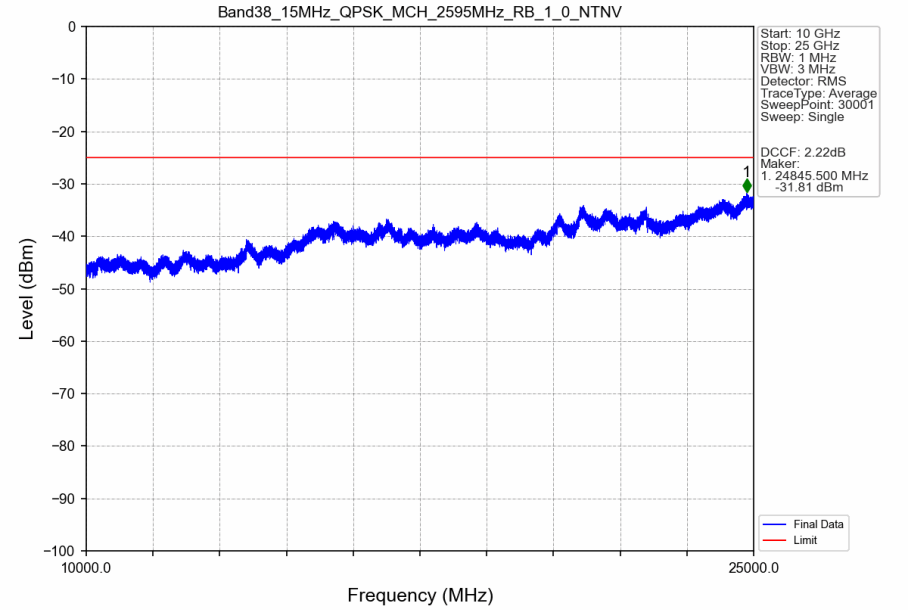


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2490.500	-46.19	-25	Pass
2490.5	2496	1	CHP	2	2490.800	-46.10	-13	Pass
2496	2552.209	1	CHP	3	2548.900	-36.21	-25	Pass
2552.209	2565	1	CHP	4	2564.600	-24.38	-13	Pass
2565	2569	1	CHP	5	2567.300	-23.60	-10	Pass
2569	2570	0.356	CHP	6	2569.900	-25.06	-10	Pass
2570	2585	0.356	CHP	/	/	/	/	/

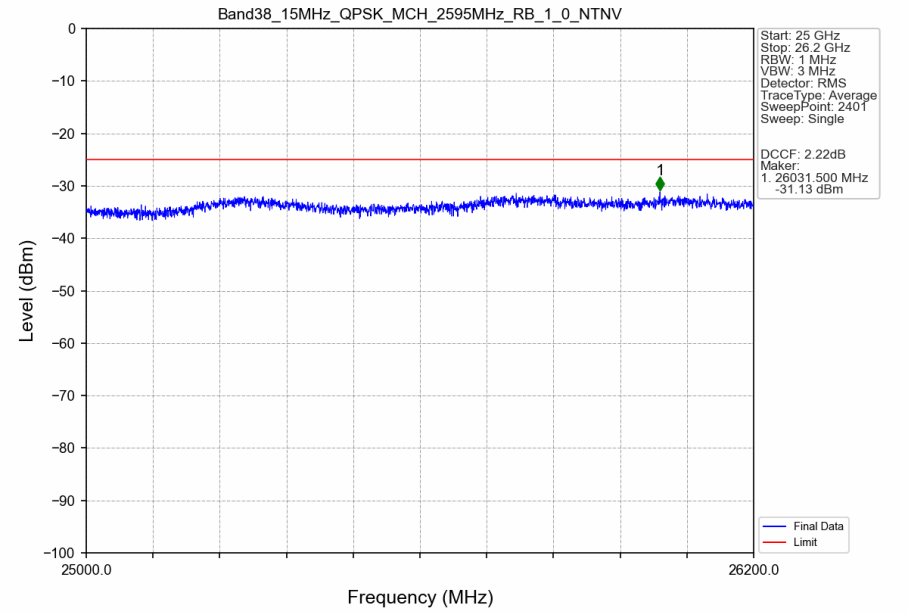
Band38_15MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



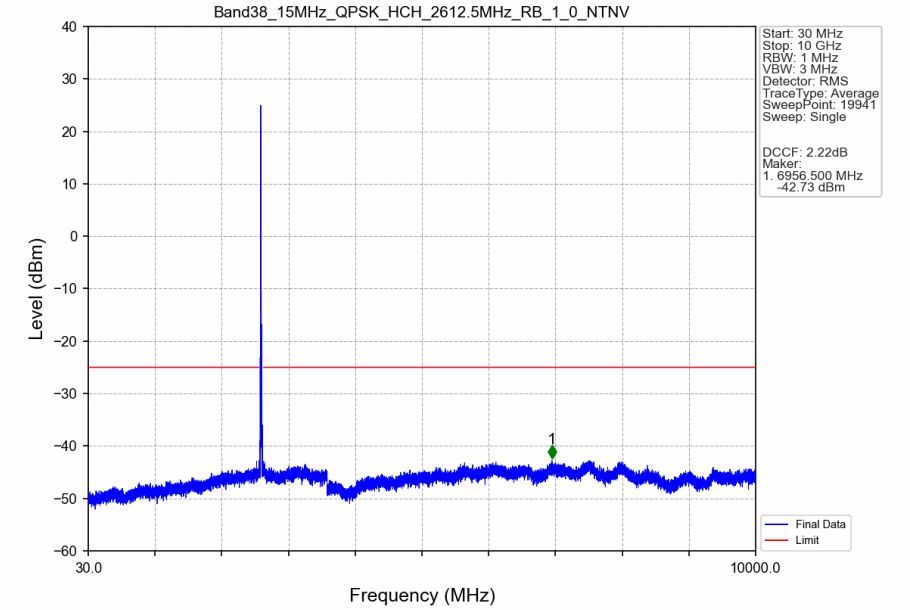
Band38_15MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



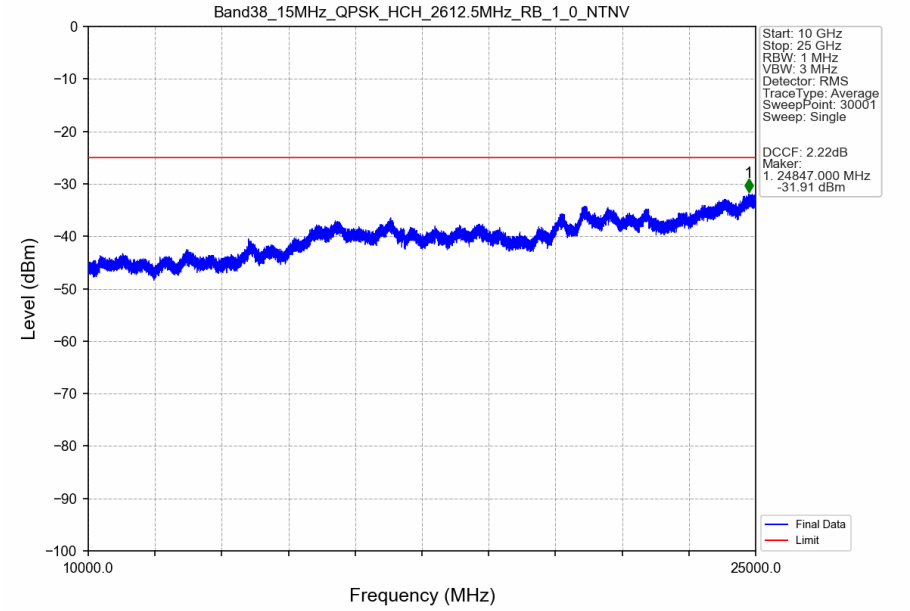
Band38_15MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



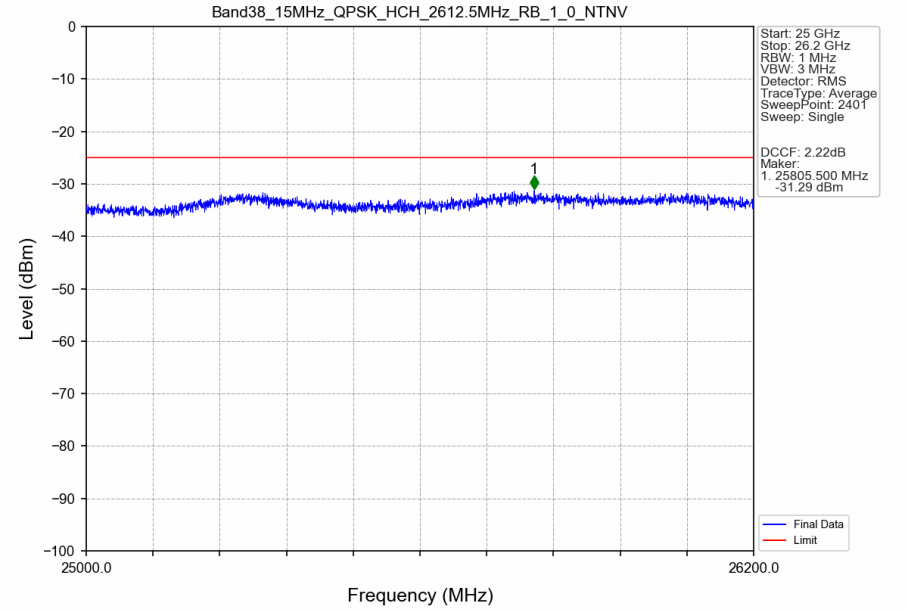
Band38_15MHz_QPSK_HCH_2612.5MHz_RB_1_0_NTNV



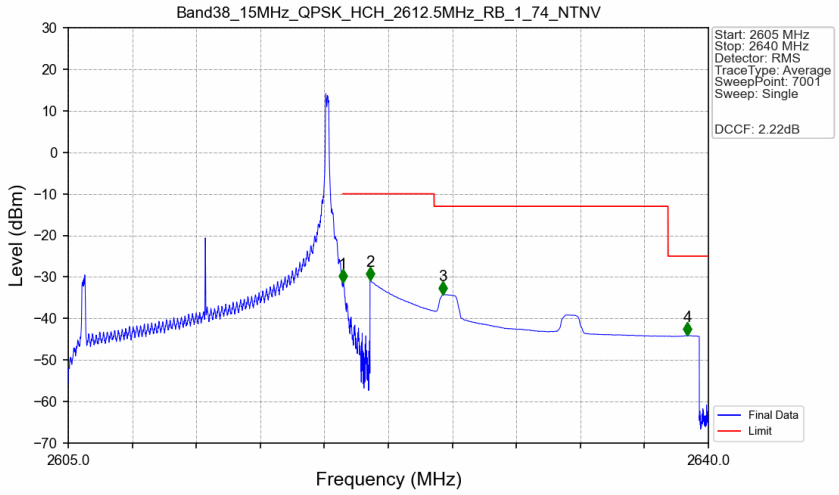
Band38_15MHz_QPSK_HCH_2612.5MHz_RB_1_0_NTNV



Band38_15MHz_QPSK_HCH_2612.5MHz_RB_1_0_NTNV

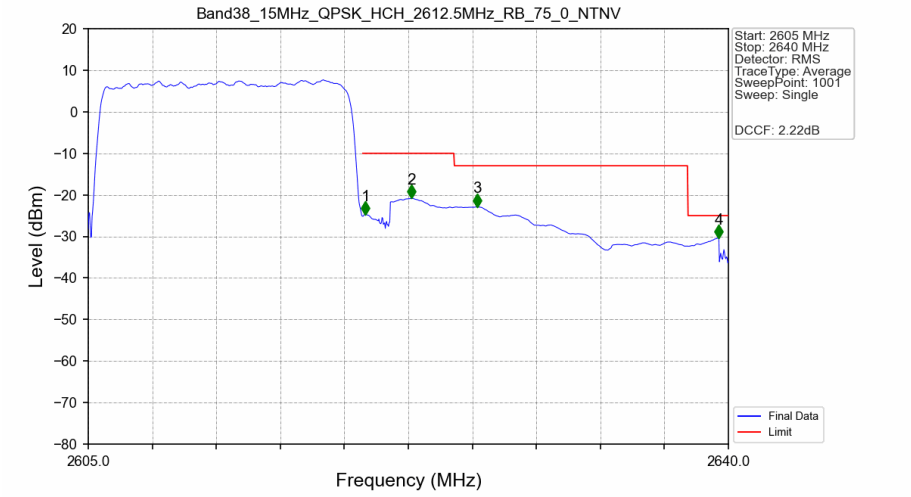


Band38_15MHz_QPSK_HCH_2612.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.020	-31.41	-10	Pass
2621	2625	1	CHP	2	2621.500	-30.76	-10	Pass
2625	2637.791	1	CHP	3	2625.485	-34.26	-13	Pass
2637.791	2640	1	CHP	4	2638.860	-44.13	-25	Pass

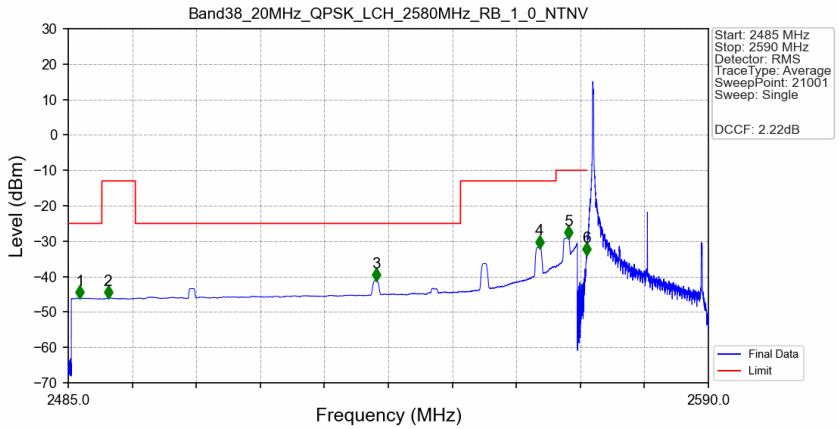
Band38_15MHz_QPSK_HCH_2612.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.356	CHP	/	/	/	/	/
2620	2621	0.356	CHP	1	2620.155	-24.67	-10	Pass
2621	2625	1	CHP	2	2622.675	-20.80	-10	Pass
2625	2637.791	1	CHP	3	2626.245	-22.84	-13	Pass
2637.791	2640	1	CHP	4	2639.475	-30.40	-25	Pass

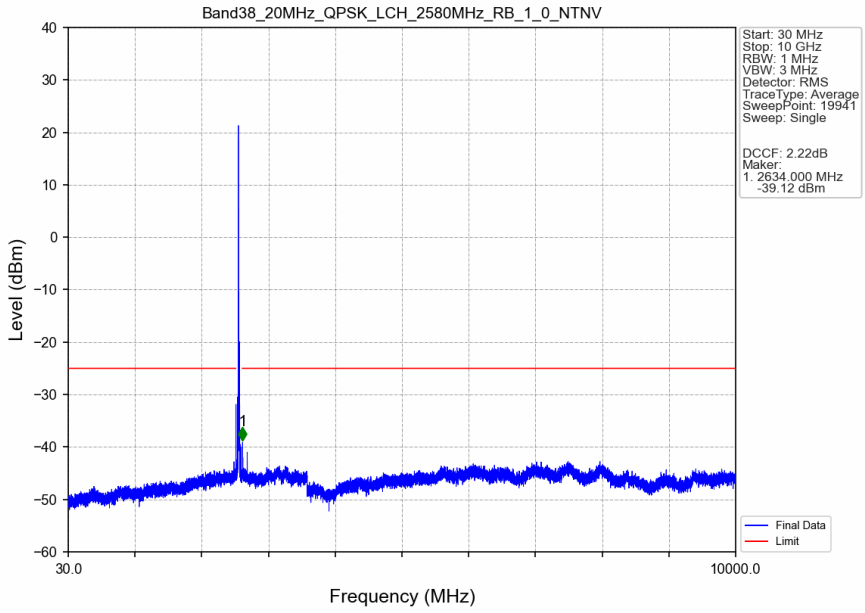
5.2.4 B38_20MHz

Band38_20MHz_QPSK_LCH_2580MHz_RB_1_0_NTNV

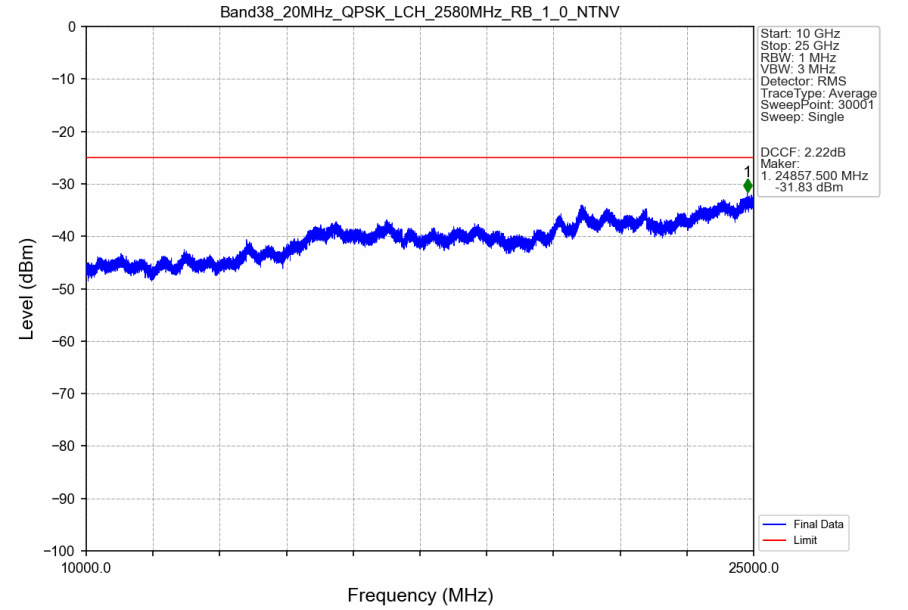


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2486.910	-46.04	-25	Pass
2490.5	2496	1	CHP	2	2491.530	-46.00	-13	Pass
2496	2549.332	1	CHP	3	2535.545	-41.13	-25	Pass
2549.332	2565	1	CHP	4	2562.290	-31.73	-13	Pass
2565	2569	1	CHP	5	2567.060	-29.03	-10	Pass
2569	2570	0.02	CHP	6	2569.990	-33.79	-10	Pass
2570	2590	0.02	CHP	/	/	/	/	/

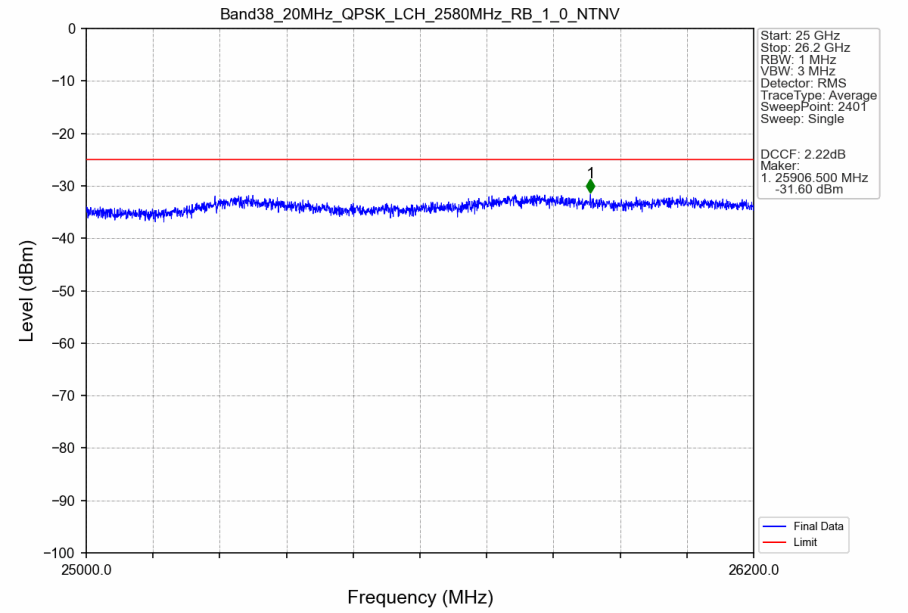
Band38_20MHz_QPSK_LCH_2580MHz_RB_1_0_NTNV



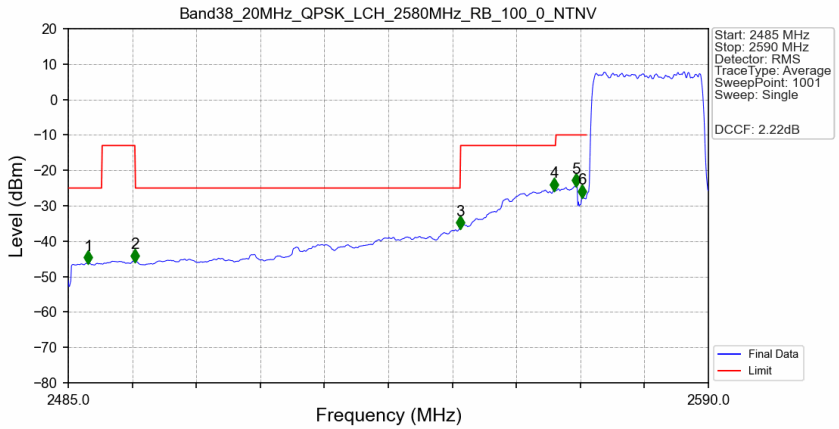
Band38_20MHz_QPSK_LCH_2580MHz_RB_1_0_NTNV



Band38_20MHz_QPSK_LCH_2580MHz_RB_1_0_NTNV

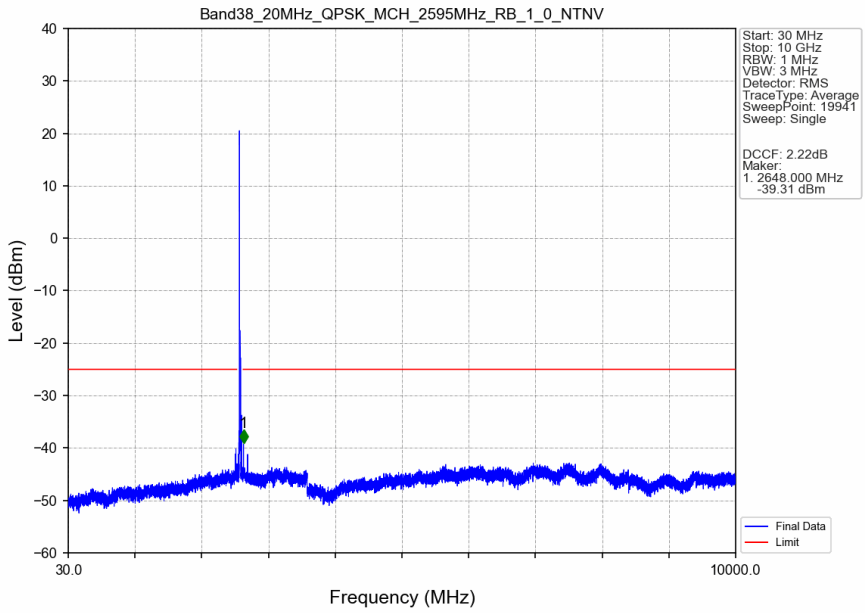


Band38_20MHz_QPSK_LCH_2580MHz_RB_100_0_NTNV

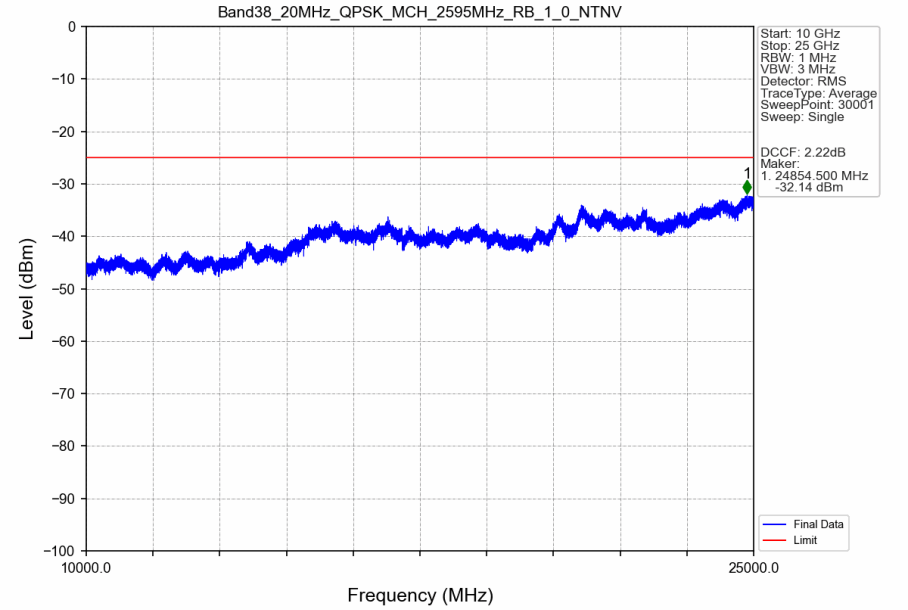


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2490.5	1	CHP	1	2488.255	-46.17	-25	Pass
2490.5	2496	1	CHP	2	2495.920	-45.59	-13	Pass
2496	2549.332	1	CHP	3	2549.260	-36.30	-25	Pass
2549.332	2565	1	CHP	4	2564.695	-25.50	-13	Pass
2565	2569	1	CHP	5	2568.265	-24.37	-10	Pass
2569	2570	0.413	CHP	6	2569.315	-27.47	-10	Pass
2570	2590	0.413	CHP	/	/	/	/	/

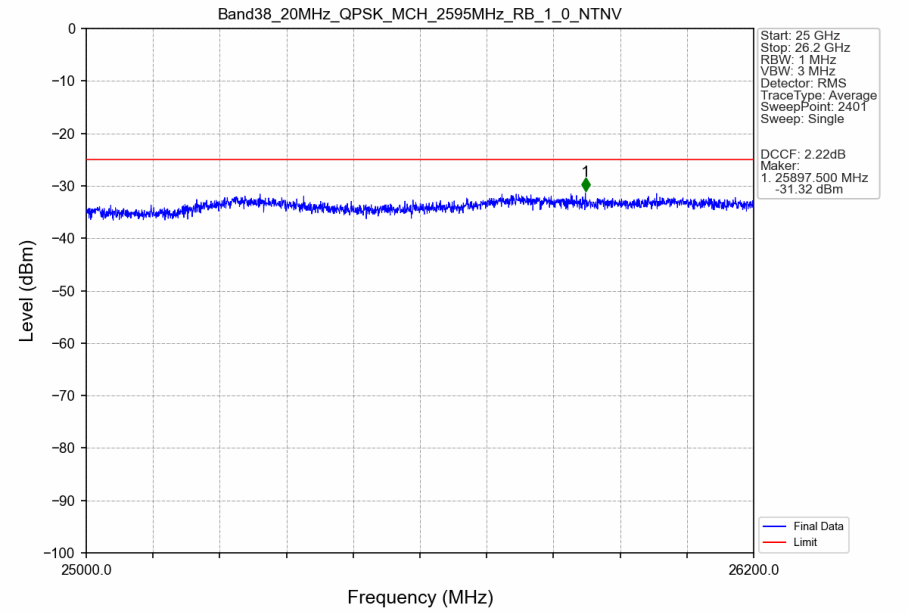
Band38_20MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



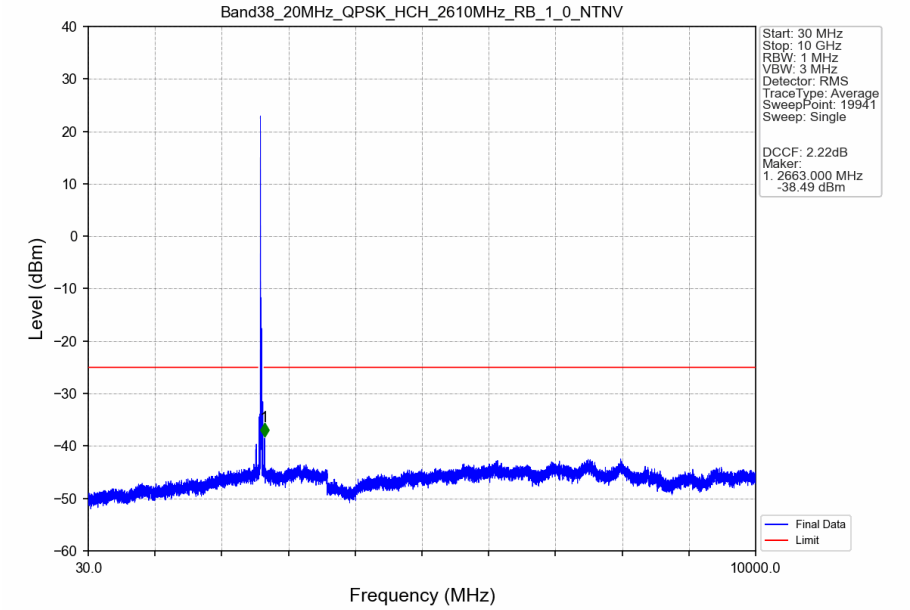
Band38_20MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



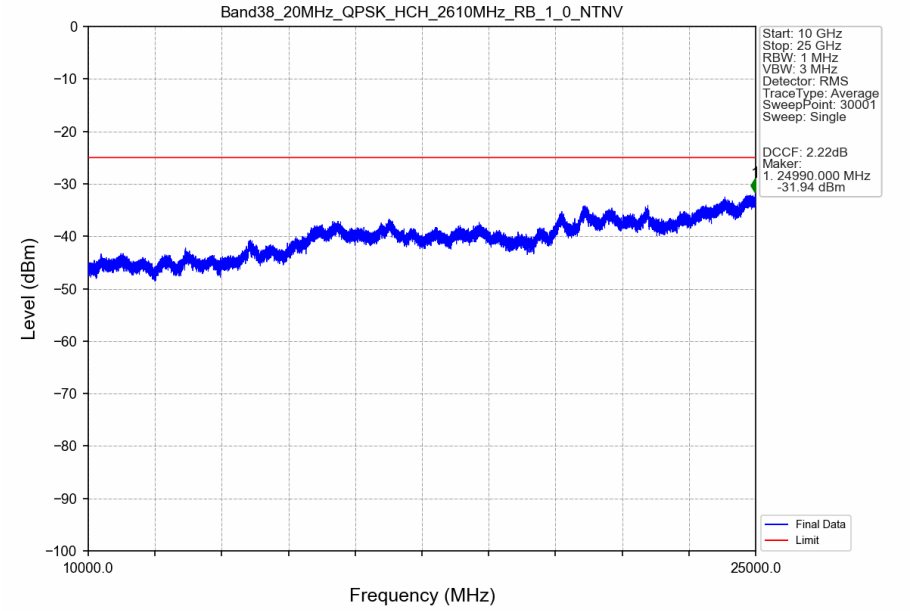
Band38_20MHz_QPSK_MCH_2595MHz_RB_1_0_NTNV



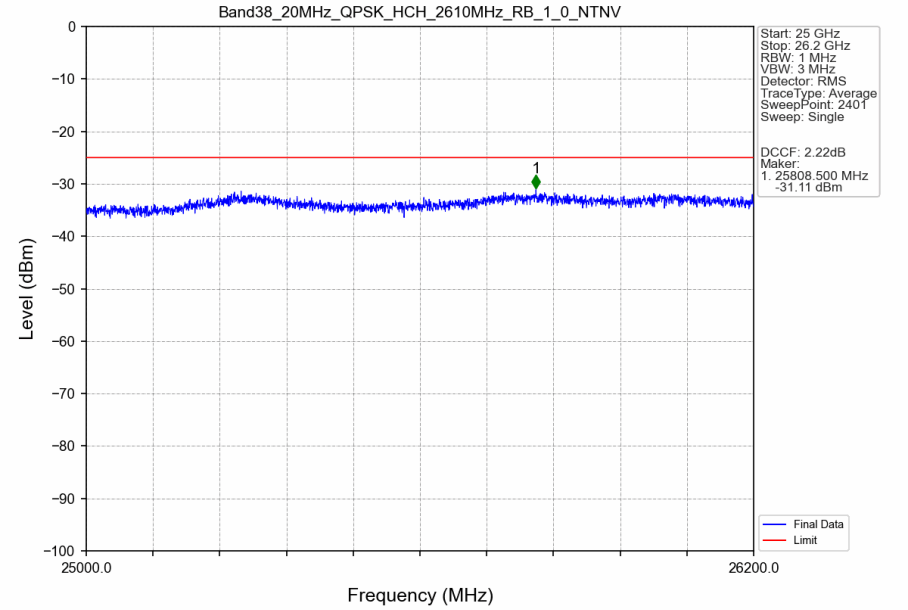
Band38_20MHz_QPSK_HCH_2610MHz_RB_1_0_NTNV



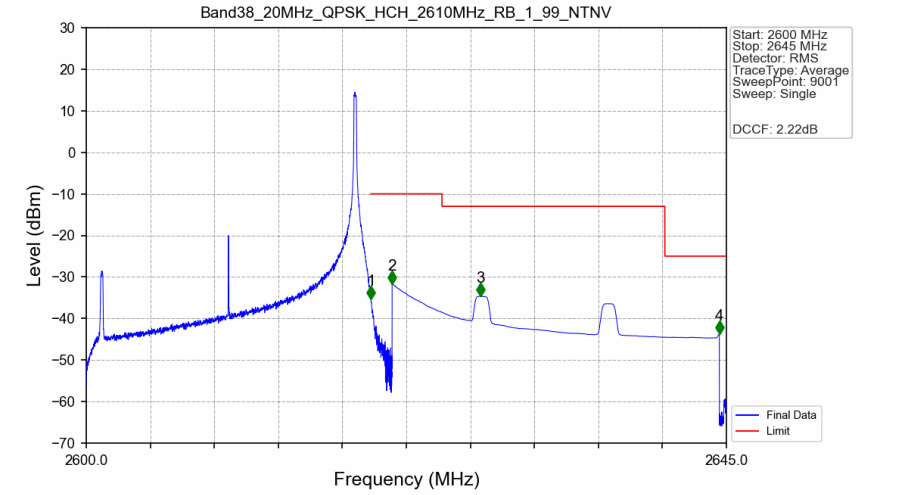
Band38_20MHz_QPSK_HCH_2610MHz_RB_1_0_NTNV



Band38_20MHz_QPSK_HCH_2610MHz_RB_1_0_NTNV

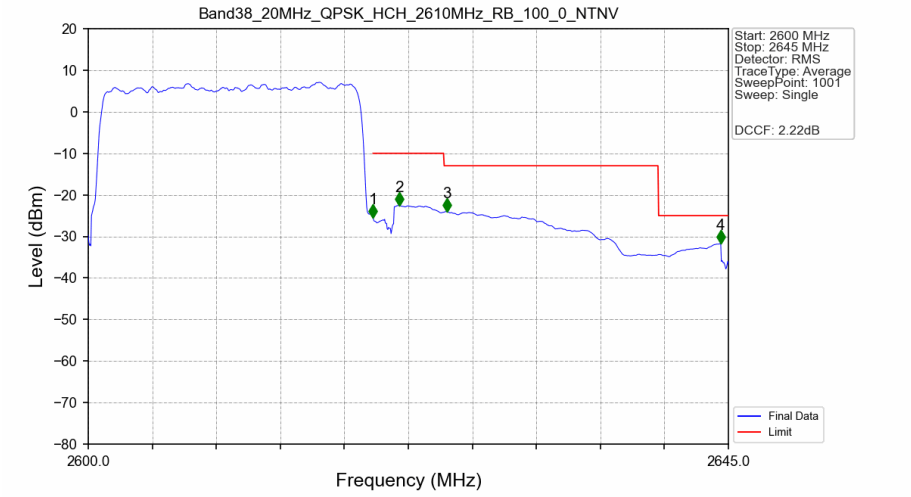


Band38_20MHz_QPSK_HCH_2610MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.02	CHP	/	/	/	/	/
2620	2621	0.02	CHP	1	2620.005	-35.26	-10	Pass
2621	2625	1	CHP	2	2621.500	-31.69	-10	Pass
2625	2640.668	1	CHP	3	2627.710	-34.69	-13	Pass
2640.668	2645	1	CHP	4	2644.500	-43.80	-25	Pass

Band38_20MHz_QPSK_HCH_2610MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.401	CHP	/	/	/	/	/
2620	2621	0.401	CHP	1	2620.025	-25.55	-10	Pass
2621	2625	1	CHP	2	2621.870	-22.53	-10	Pass
2625	2640.068	1	CHP	3	2625.200	-24.01	-13	Pass
2640.068	2645	1	CHP	4	2644.460	-31.71	-25	Pass