1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B30_5MHz_EIRP

Band: 30 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2307.5	1	0	23.64	-0.25	23.39	<=23.98	Pass
			13	23.51	-0.25	23.26	<=23.98	Pass
			24	23.72	-0.25	23.47	<=23.98	Pass
		12	0	22.42	-0.25	22.17	<=23.98	Pass
			6	22.82	-0.25	22.57	<=23.98	Pass
			13	22.51	-0.25	22.26	<=23.98	Pass
		25	0	22.80	-0.25	22.55	<=23.98	Pass
	2310	1	0	23.64	-0.25	23.39	<=23.98	Pass
			13	24.12	-0.25	23.87	<=23.98	Pass
			24	23.57	-0.25	23.32	<=23.98	Pass
		12	0	22.60	-0.25	22.35	<=23.98	Pass
			6	22.74	-0.25	22.49	<=23.98	Pass
			13	22.61	-0.25	22.36	<=23.98	Pass
		25	0	22.63	-0.25	22.38	<=23.98	Pass
	2312.5	1	0	23.54	-0.25	23.29	<=23.98	Pass
			13	23.65	-0.25	23.40	<=23.98	Pass
			24	23.37	-0.25	23.12	<=23.98	Pass
		12	0	22.51	-0.25	22.26	<=23.98	Pass
			6	22.71	-0.25	22.46	<=23.98	Pass
			13	22.46	-0.25	22.21	<=23.98	Pass
		25	0	22.52	-0.25	22.27	<=23.98	Pass
16QAM	2307.5	1	0	23.07	-0.25	22.82	<=23.98	Pass
			13	22.92	-0.25	22.67	<=23.98	Pass
			24	23.32	-0.25	23.07	<=23.98	Pass
		12	0	21.63	-0.25	21.38	<=23.98	Pass
			6	21.87	-0.25	21.62	<=23.98	Pass
			13	21.81	-0.25	21.56	<=23.98	Pass
		25	0	21.69	-0.25	21.44	<=23.98	Pass
	2310	1	0	22.65	-0.25	22.40	<=23.98	Pass
			13	22.59	-0.25	22.34	<=23.98	Pass
			24	22.57	-0.25	22.32	<=23.98	Pass
		12	0	21.68	-0.25	21.43	<=23.98	Pass
			6	21.59	-0.25	21.34	<=23.98	Pass
			13	21.56	-0.25	21.31	<=23.98	Pass
		25	0	21.59	-0.25	21.34	<=23.98	Pass
	2312.5	1	0	22.71	-0.25	22.46	<=23.98	Pass
			13	23.02	-0.25	22.77	<=23.98	Pass
			24	23.06	-0.25	22.81	<=23.98	Pass
		12	0	21.78	-0.25	21.53	<=23.98	Pass
			6	21.62	-0.25	21.37	<=23.98	Pass
			13	21.70	-0.25	21.45	<=23.98	Pass
		25	0	21.67	-0.25	21.42	<=23.98	Pass
64QAM	2307.5	1	0	22.80	-0.25	22.55	<=23.98	Pass
			13	22.24	-0.25	21.99	<=23.98	Pass
			24	22.75	-0.25	22.50	<=23.98	Pass
		12	0	21.67	-0.25	21.42	<=23.98	Pass
			6	21.74	-0.25	21.49	<=23.98	Pass
			13	21.67	-0.25	21.42	<=23.98	Pass
		25	0	21.50	-0.25	21.25	<=23.98	Pass

	2310	1	0	22.75	-0.25	22.50	<=23.98	Pass
			13	22.98	-0.25	22.73	<=23.98	Pass
			24	22.75	-0.25	22.50	<=23.98	Pass
		12	0	21.60	-0.25	21.35	<=23.98	Pass
			6	21.42	-0.25	21.17	<=23.98	Pass
			13	21.60	-0.25	21.35	<=23.98	Pass
		25	0	21.63	-0.25	21.38	<=23.98	Pass
	2312.5	1	0	22.85	-0.25	22.60	<=23.98	Pass
			13	21.96	-0.25	21.71	<=23.98	Pass
			24	22.71	-0.25	22.46	<=23.98	Pass
		12	0	21.70	-0.25	21.45	<=23.98	Pass
			6	21.63	-0.25	21.38	<=23.98	Pass
			13	21.51	-0.25	21.26	<=23.98	Pass
		25	0	21.69	-0.25	21.44	<=23.98	Pass
256QAM	2307.5	1	0	18.55	-0.25	18.30	<=23.98	Pass
			13	18.37	-0.25	18.12	<=23.98	Pass
			24	18.69	-0.25	18.44	<=23.98	Pass
		12	0	18.66	-0.25	18.41	<=23.98	Pass
			6	18.73	-0.25	18.48	<=23.98	Pass
			13	18.59	-0.25	18.34	<=23.98	Pass
		25	0	18.66	-0.25	18.41	<=23.98	Pass
	2310	1	0	18.60	-0.25	18.35	<=23.98	Pass
			13	18.90	-0.25	18.65	<=23.98	Pass
			24	18.31	-0.25	18.06	<=23.98	Pass
		12	0	18.61	-0.25	18.36	<=23.98	Pass
			6	18.54	-0.25	18.29	<=23.98	Pass
			13	18.45	-0.25	18.20	<=23.98	Pass
		25	0	18.52	-0.25	18.27	<=23.98	Pass
	2312.5	1	0	18.52	-0.25	18.27	<=23.98	Pass
			13	18.61	-0.25	18.36	<=23.98	Pass
			24	18.37	-0.25	18.12	<=23.98	Pass
		12	0	18.67	-0.25	18.42	<=23.98	Pass
			6	18.64	-0.25	18.39	<=23.98	Pass
			13	18.51	-0.25	18.26	<=23.98	Pass
		25	0	18.53	-0.25	18.28	<=23.98	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B30_5MHz_EIRP/10MHz

Band: 30 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/5MHz)	Gain (dBi)	EIRP/10MHz (dBm/5MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	2307.5	1	0	23.83	-0.25	23.58	<=23.98	Pass
			13	23.99	-0.25	23.74	<=23.98	Pass
			24	23.84	-0.25	23.59	<=23.98	Pass
		12	0	22.97	-0.25	22.72	<=23.98	Pass
			6	23.04	-0.25	22.79	<=23.98	Pass
			13	22.77	-0.25	22.52	<=23.98	Pass
		25	0	22.84	-0.25	22.59	<=23.98	Pass
	2310	1	0	23.94	-0.25	23.69	<=23.98	Pass
			13	24.17	-0.25	23.92	<=23.98	Pass
			24	23.88	-0.25	23.63	<=23.98	Pass
		12	0	22.95	-0.25	22.70	<=23.98	Pass
			6	22.70	-0.25	22.45	<=23.98	Pass
			13	22.83	-0.25	22.58	<=23.98	Pass
		25	0	22.83	-0.25	22.58	<=23.98	Pass
	2312.5	1	0	23.81	-0.25	23.56	<=23.98	Pass

			13	23.92	-0.25	23.67	<=23.98	Pass
			24	23.82	-0.25	23.57	<=23.98	Pass
		12	0	22.98	-0.25	22.73	<=23.98	Pass
			6	22.94	-0.25	22.69	<=23.98	Pass
			13	22.82	-0.25	22.57	<=23.98	Pass
		25	0	22.93	-0.25	22.68	<=23.98	Pass
16QAM	2307.5	1	0	23.30	-0.25	23.05	<=23.98	Pass
			13	23.09	-0.25	22.84	<=23.98	Pass
			24	23.13	-0.25	22.88	<=23.98	Pass
		12	0	21.96	-0.25	21.71	<=23.98	Pass
			6	22.05	-0.25	21.80	<=23.98	Pass
			13	21.99	-0.25	21.74	<=23.98	Pass
		25	0	22.01	-0.25	21.76	<=23.98	Pass
	2310	1	0	23.17	-0.25	22.92	<=23.98	Pass
			13	23.13	-0.25	22.88	<=23.98	Pass
			24	22.98	-0.25	22.73	<=23.98	Pass
		12	0	21.95	-0.25	21.70	<=23.98	Pass
			6	21.99	-0.25	21.74	<=23.98	Pass
			13	21.90	-0.25	21.65	<=23.98	Pass
		25	0	21.86	-0.25	21.61	<=23.98	Pass
	2312.5	1	0	23.27	-0.25	23.02	<=23.98	Pass
			13	23.04	-0.25	22.79	<=23.98	Pass
			24	23.14	-0.25	22.89	<=23.98	Pass
		12	0	22.03	-0.25	21.78	<=23.98	Pass
			6	21.99	-0.25	21.74	<=23.98	Pass
			13	21.88	-0.25	21.63	<=23.98	Pass
		25	0	21.90	-0.25	21.65	<=23.98	Pass
64QAM	2307.5	1	0	23.04	-0.25	22.79	<=23.98	Pass
			13	22.90	-0.25	22.65	<=23.98	Pass
			24	22.88	-0.25	22.63	<=23.98	Pass
		12	0	21.97	-0.25	21.72	<=23.98	Pass
			6	21.99	-0.25	21.74	<=23.98	Pass
			13	21.95	-0.25	21.70	<=23.98	Pass
		25	0	21.99	-0.25	21.74	<=23.98	Pass
	2310	1	0	22.87	-0.25	22.62	<=23.98	Pass
			13	22.90	-0.25	22.65	<=23.98	Pass
			24	22.85	-0.25	22.60	<=23.98	Pass
		12	0	22.03	-0.25	21.78	<=23.98	Pass
			6	21.92	-0.25	21.67	<=23.98	Pass
			13	21.82	-0.25	21.57	<=23.98	Pass
		25	0	21.87	-0.25	21.62	<=23.98	Pass
	2312.5	1	0	22.87	-0.25	22.62	<=23.98	Pass
			13	23.00	-0.25	22.75	<=23.98	Pass
			24	23.01	-0.25	22.76	<=23.98	Pass
		12	0	21.90	-0.25	21.65	<=23.98	Pass
			6	21.90	-0.25	21.65	<=23.98	Pass
			13	21.72	-0.25	21.47	<=23.98	Pass
		25	0	21.91	-0.25	21.66	<=23.98	Pass
256QAM	2307.5	1	0	18.86	-0.25	18.61	<=23.98	Pass
			13	18.87	-0.25	18.62	<=23.98	Pass
			24	18.94	-0.25	18.69	<=23.98	Pass
		12	0	18.91	-0.25	18.66	<=23.98	Pass
			6	18.99	-0.25	18.74	<=23.98	Pass
			13	18.92	-0.25	18.67	<=23.98	Pass
		25	0	18.91	-0.25	18.66	<=23.98	Pass
	2310	1	0	18.84	-0.25	18.59	<=23.98	Pass
			13	19.09	-0.25	18.84	<=23.98	Pass
			24	18.88	-0.25	18.63	<=23.98	Pass
		12	0	18.96	-0.25	18.71	<=23.98	Pass

			6	18.89	-0.25	18.64	<=23.98	Pass
			13	18.85	-0.25	18.60	<=23.98	Pass
		25	0	18.81	-0.25	18.56	<=23.98	Pass
	2312.5	1	0	19.06	-0.25	18.81	<=23.98	Pass
			13	18.93	-0.25	18.68	<=23.98	Pass
			24	18.73	-0.25	18.48	<=23.98	Pass
		12	0	18.92	-0.25	18.67	<=23.98	Pass
			6	18.86	-0.25	18.61	<=23.98	Pass
			13	18.80	-0.25	18.55	<=23.98	Pass
		25	0	18.86	-0.25	18.61	<=23.98	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

1.1.3 B30_10MHz_EIRP

Band: 30 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2310	1	0	23.71	-0.25	23.46	<=23.98	Pass
			25	23.92	-0.25	23.67	<=23.98	Pass
			49	23.65	-0.25	23.40	<=23.98	Pass
		25	0	22.47	-0.25	22.22	<=23.98	Pass
			13	22.68	-0.25	22.43	<=23.98	Pass
			25	22.63	-0.25	22.38	<=23.98	Pass
		50	0	22.64	-0.25	22.39	<=23.98	Pass
16QAM	2310	1	0	22.90	-0.25	22.65	<=23.98	Pass
			25	23.07	-0.25	22.82	<=23.98	Pass
			49	22.67	-0.25	22.42	<=23.98	Pass
		25	0	21.69	-0.25	21.44	<=23.98	Pass
			13	21.70	-0.25	21.45	<=23.98	Pass
			25	21.68	-0.25	21.43	<=23.98	Pass
		50	0	21.72	-0.25	21.47	<=23.98	Pass
64QAM	2310	1	0	22.32	-0.25	22.07	<=23.98	Pass
			25	22.91	-0.25	22.66	<=23.98	Pass
			49	22.59	-0.25	22.34	<=23.98	Pass
		25	0	21.79	-0.25	21.54	<=23.98	Pass
			13	21.69	-0.25	21.44	<=23.98	Pass
			25	21.57	-0.25	21.32	<=23.98	Pass
		50	0	21.84	-0.25	21.59	<=23.98	Pass
256QAM	2310	1	0	18.74	-0.25	18.49	<=23.98	Pass
			25	18.80	-0.25	18.55	<=23.98	Pass
			49	18.40	-0.25	18.15	<=23.98	Pass
		25	0	18.69	-0.25	18.44	<=23.98	Pass
			13	18.61	-0.25	18.36	<=23.98	Pass
			25	18.51	-0.25	18.26	<=23.98	Pass
		50	0	18.77	-0.25	18.52	<=23.98	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B30_10MHz_EIRP/10MHz

Band: 30 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/5MHz)	Gain (dBi)	EIRP/10MHz (dBm/5MHz)		Verdict
		Size	Offset			Result	Limit	
QPSK	2310	1	0	24.05	-0.25	23.80	<=23.98	Pass
			25	23.93	-0.25	23.68	<=23.98	Pass
			49	23.81	-0.25	23.56	<=23.98	Pass
		25	0	22.93	-0.25	22.68	<=23.98	Pass

			13	22.88	-0.25	22.63	<=23.98	Pass
			25	22.90	-0.25	22.65	<=23.98	Pass
		50	0	22.87	-0.25	22.62	<=23.98	Pass
16QAM	2310	1	0	23.08	-0.25	22.83	<=23.98	Pass
			25	23.07	-0.25	22.82	<=23.98	Pass
			49	22.96	-0.25	22.71	<=23.98	Pass
		25	0	21.99	-0.25	21.74	<=23.98	Pass
			13	21.86	-0.25	21.61	<=23.98	Pass
			25	21.82	-0.25	21.57	<=23.98	Pass
		50	0	21.87	-0.25	21.62	<=23.98	Pass
64QAM	2310	1	0	22.99	-0.25	22.74	<=23.98	Pass
			25	22.96	-0.25	22.71	<=23.98	Pass
			49	22.80	-0.25	22.55	<=23.98	Pass
		25	0	21.96	-0.25	21.71	<=23.98	Pass
			13	21.93	-0.25	21.68	<=23.98	Pass
			25	21.88	-0.25	21.63	<=23.98	Pass
		50	0	21.86	-0.25	21.61	<=23.98	Pass
256QAM	2310	1	0	19.05	-0.25	18.80	<=23.98	Pass
			25	19.04	-0.25	18.79	<=23.98	Pass
			49	18.80	-0.25	18.55	<=23.98	Pass
		25	0	18.90	-0.25	18.65	<=23.98	Pass
			13	18.86	-0.25	18.61	<=23.98	Pass
			25	18.82	-0.25	18.57	<=23.98	Pass
		50	0	18.85	-0.25	18.60	<=23.98	Pass
Note1: EIRP/10MHz=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 Test Result

2.1.1 B30_10MHz

Band: 30 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2310	50	0	20	LV	-1.800	-0.0008	-2.5 to 2.5	Pass
					HV	-0.300	-0.0001	-2.5 to 2.5	Pass
					NV	1.200	0.0005	-2.5 to 2.5	Pass
				-30	NV	-1.300	-0.0006	-2.5 to 2.5	Pass
				-20	NV	-3.800	-0.0016	-2.5 to 2.5	Pass
				-10	NV	-0.500	-0.0002	-2.5 to 2.5	Pass
				0	NV	0.000	0.0000	-2.5 to 2.5	Pass
				10	NV	-0.400	-0.0002	-2.5 to 2.5	Pass
				30	NV	-1.200	-0.0005	-2.5 to 2.5	Pass
				40	NV	-0.300	-0.0001	-2.5 to 2.5	Pass
				50	NV	-1.000	-0.0004	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band30_OBW

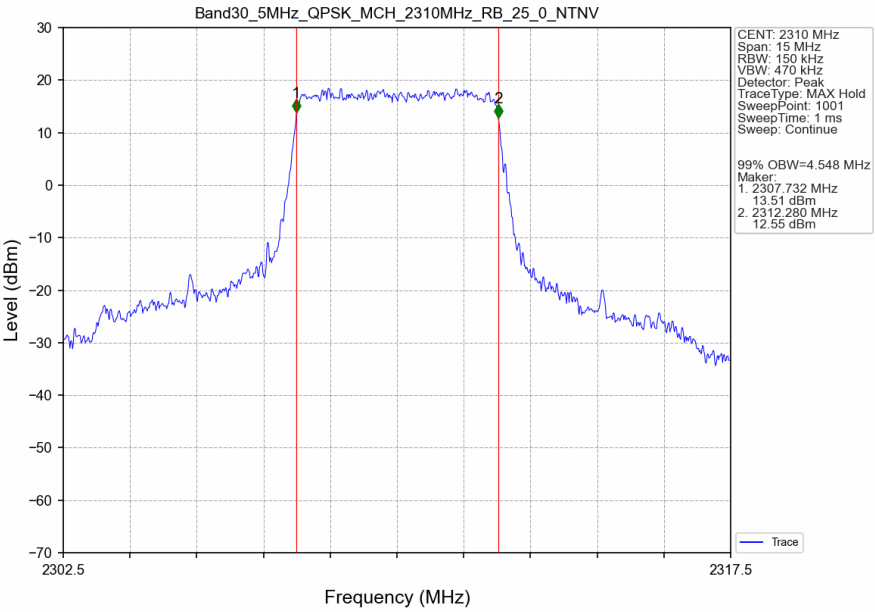
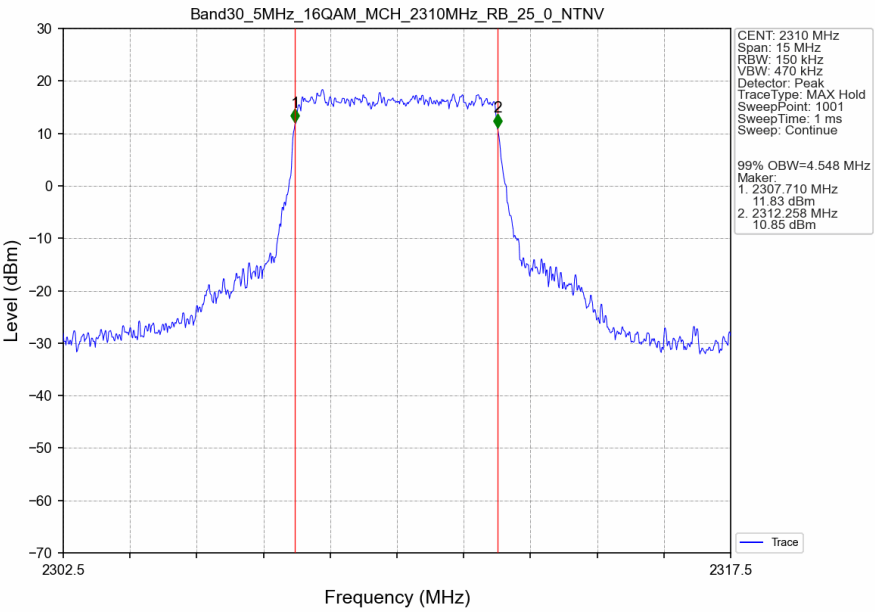
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2310	25	0	4.548	/	Pass
	16QAM	2310	25	0	4.548	/	Pass
10	QPSK	2310	50	0	9.100	/	Pass
	16QAM	2310	50	0	9.046	/	Pass

3.1.2 Band30_XDB

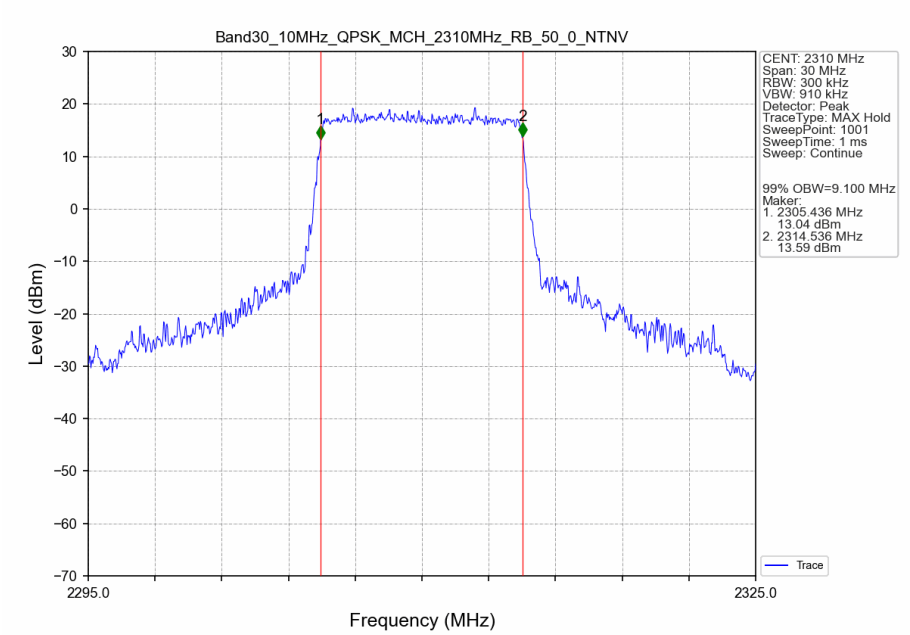
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2310	25	0	5.230	/	Pass
	16QAM	2310	25	0	5.240	/	Pass
10	QPSK	2310	50	0	10.167	/	Pass
	16QAM	2310	50	0	10.172	/	Pass

3.2 Test Graph

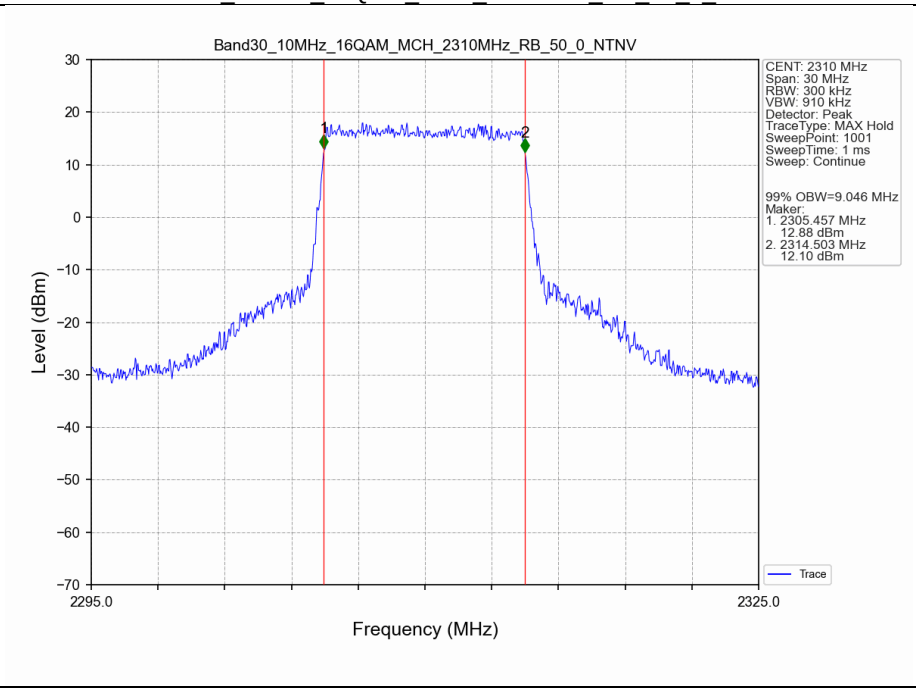
3.2.1 Band30_OBW

Band30_5MHz_QPSK_MCH_2310MHz_RB_25_0_NTNV

Band30_5MHz_16QAM_MCH_2310MHz_RB_25_0_NTNV


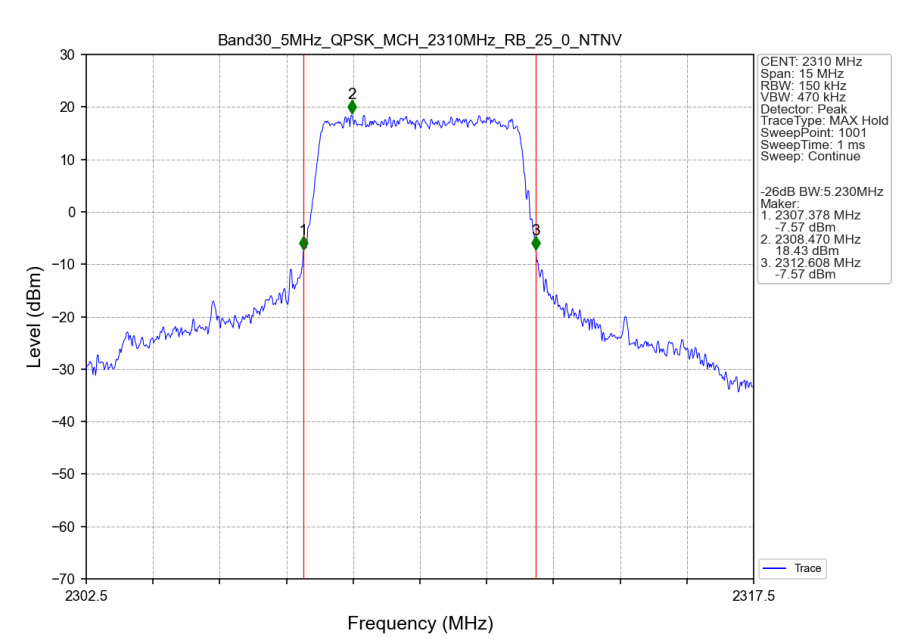
Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV

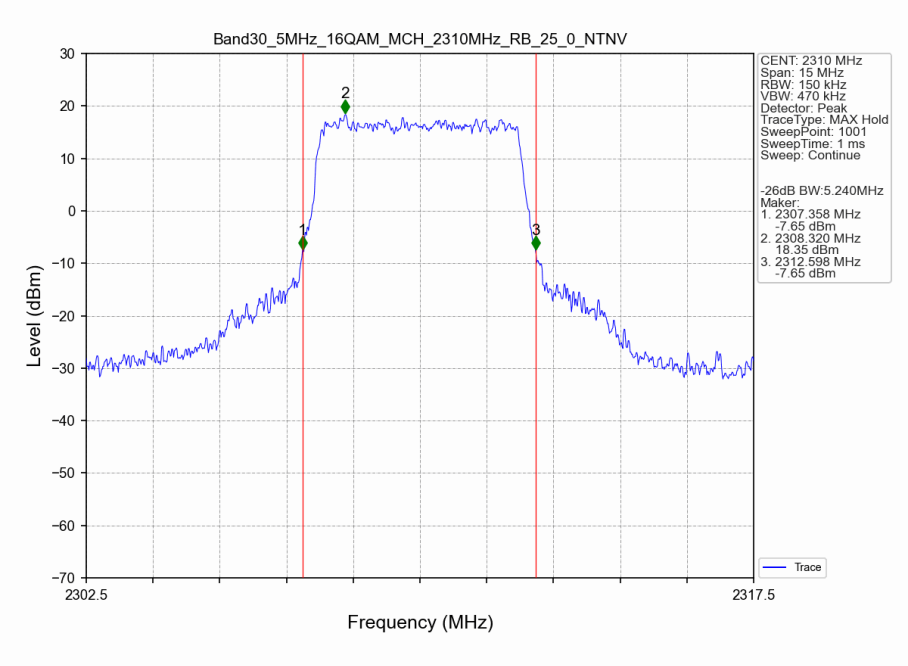


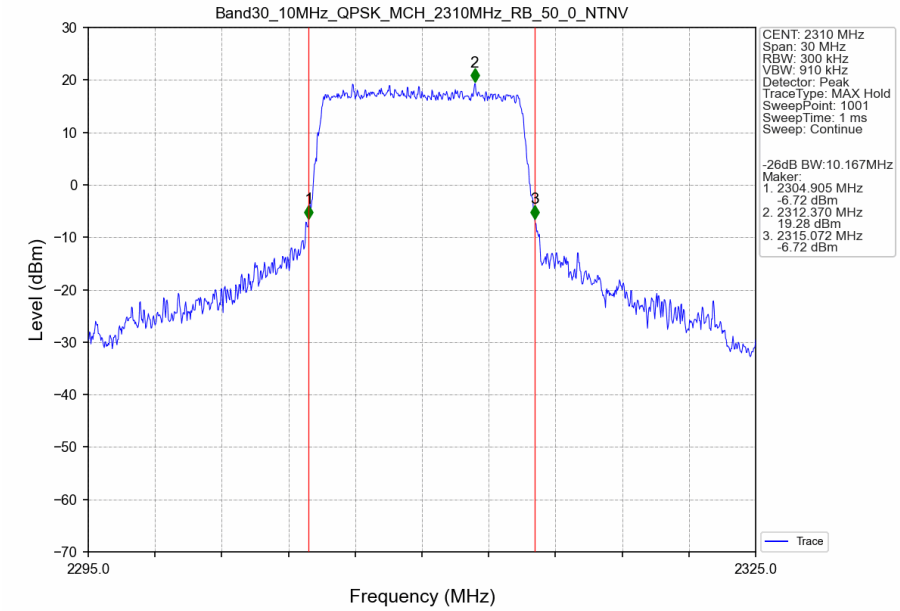
Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV

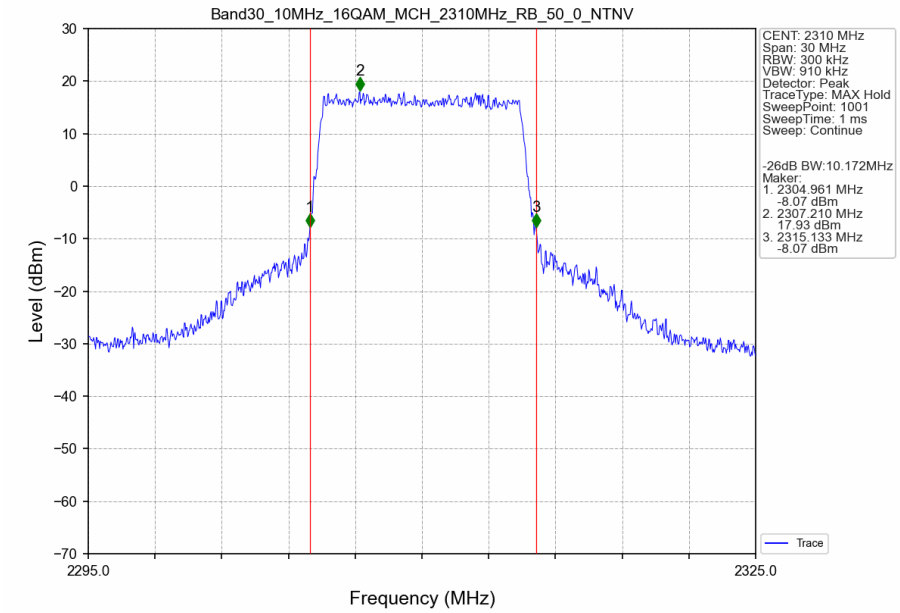


3.2.2 Band30_XDB

Band30_5MHz_QPSK_MCH_2310MHz_RB_25_0_NTNV


Band30_5MHz_16QAM_MCH_2310MHz_RB_25_0_NTNV


Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV


Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV


4. Peak-Average Ratio

4.1 Test Result

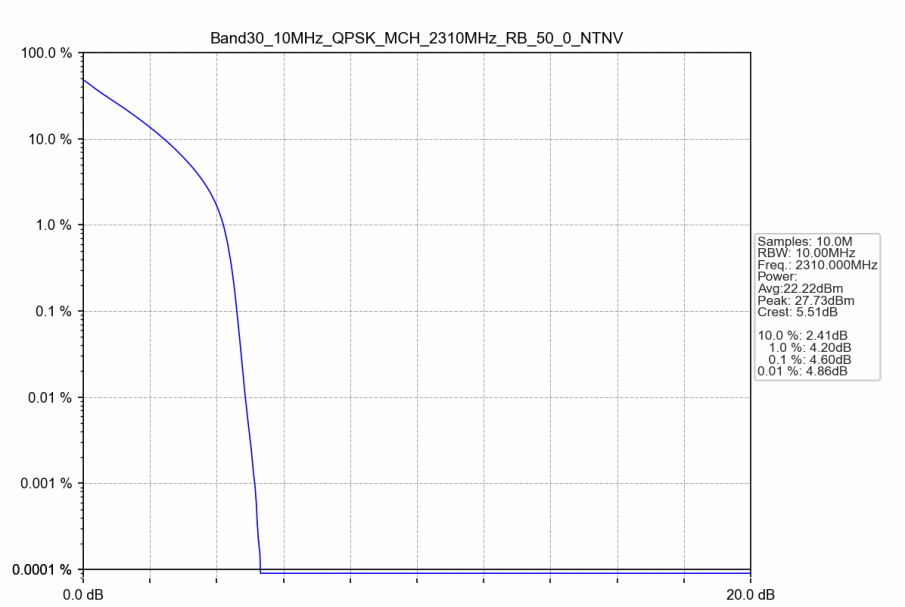
4.1.1 B30_10MHz

Band: 30 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	50	0	4.60	<=13	Pass
16QAM	2310	50	0	5.67	<=13	Pass
64QAM	2310	50	0	5.68	<=13	Pass
256QAM	2310	50	0	6.60	<=13	Pass

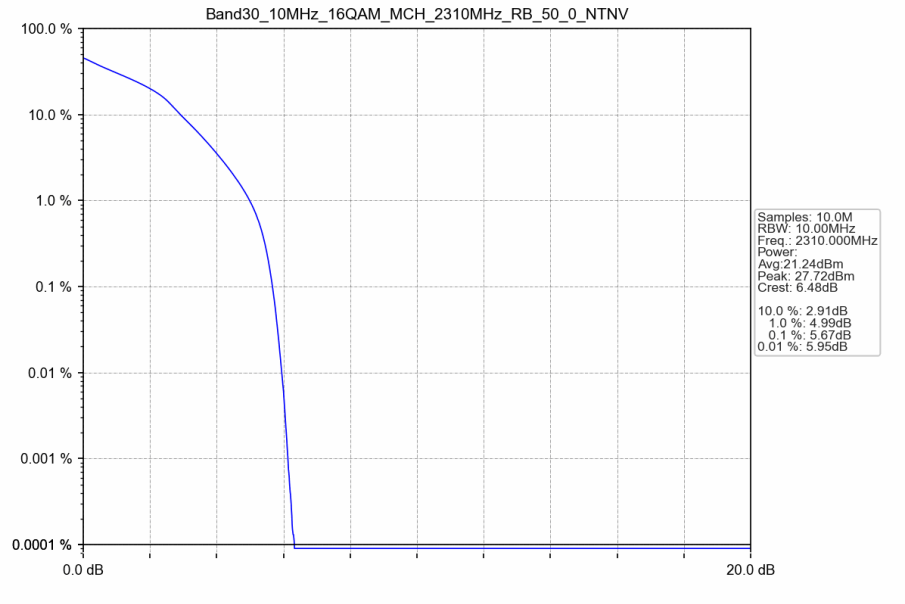
4.2 Test Graph

4.2.1 B30_10MHz

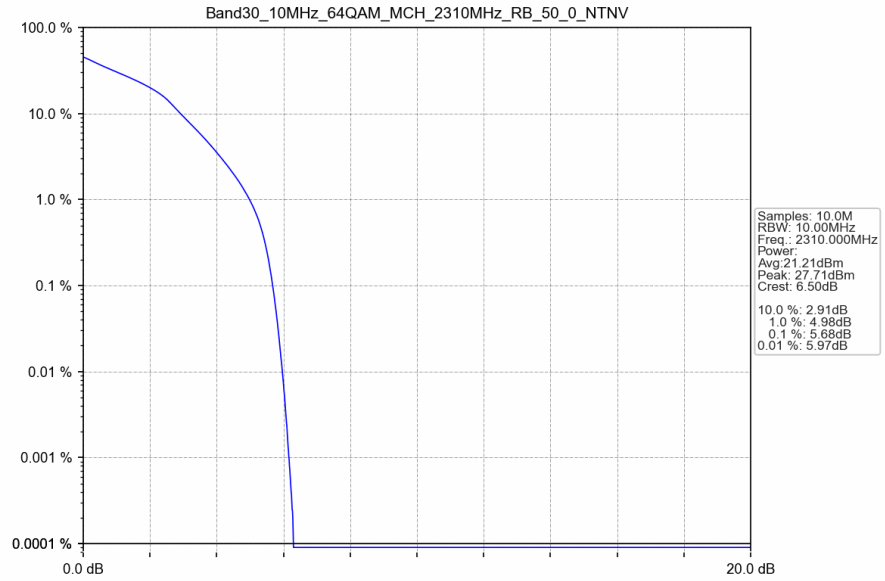
Band30_10MHz_QPSK_MCH_2310MHz_RB_50_0_NTNV



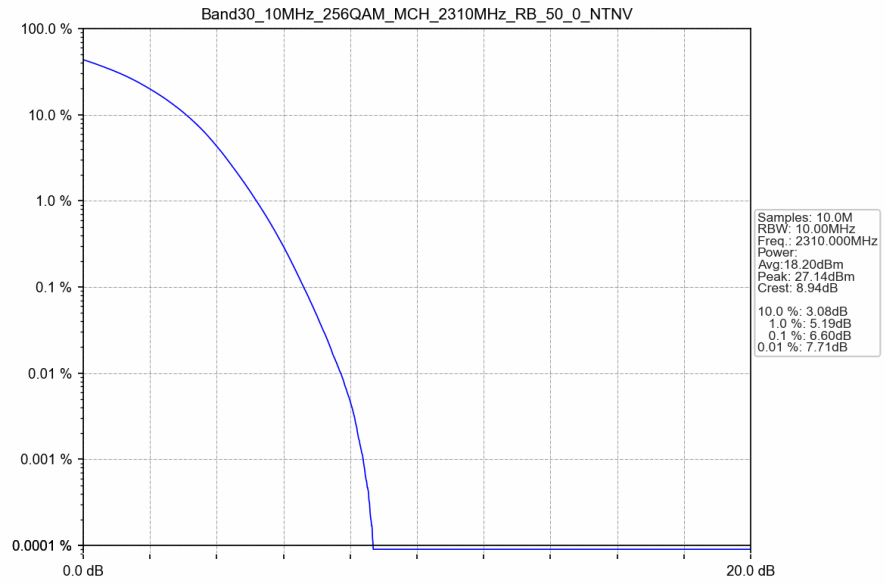
Band30_10MHz_16QAM_MCH_2310MHz_RB_50_0_NTNV



Band30_10MHz_64QAM_MCH_2310MHz_RB_50_0_NTNV



Band30_10MHz_256QAM_MCH_2310MHz_RB_50_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B30_5MHz

Band: 30 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2307.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2310	1	0	Refer To Test Graph		Pass
	2312.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

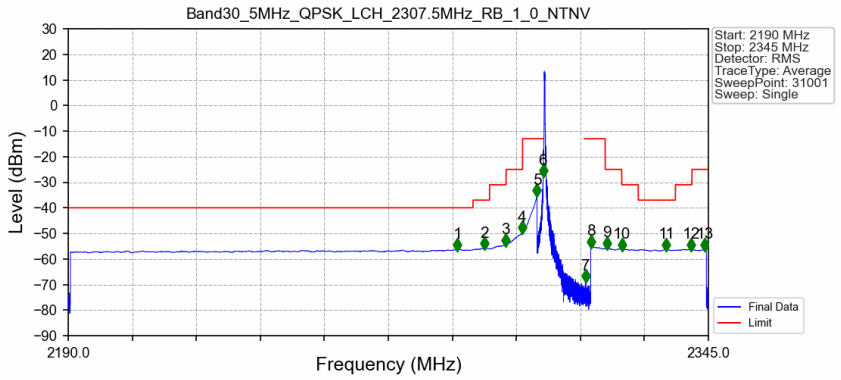
5.1.2 B30_10MHz

Band: 30 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2310	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.2 Test Graph

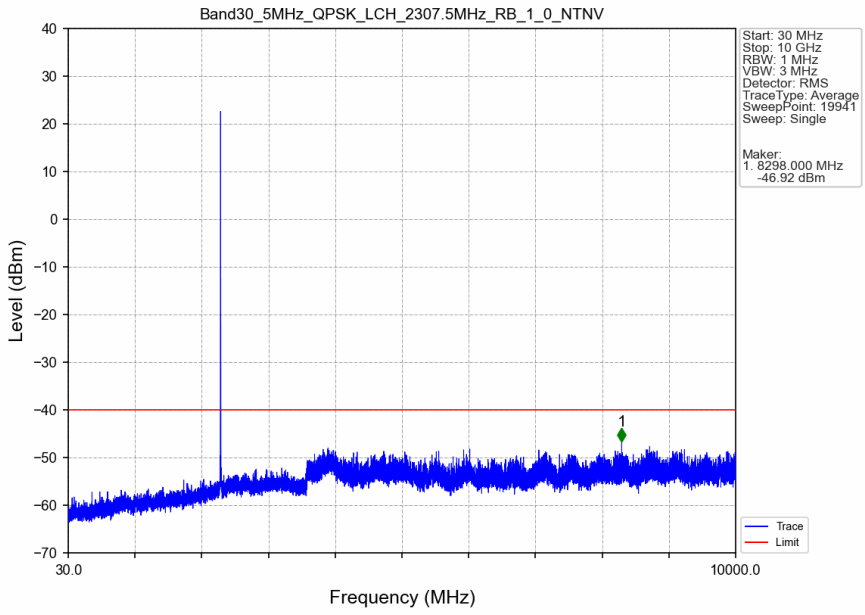
5.2.1 B30_5MHz

Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV

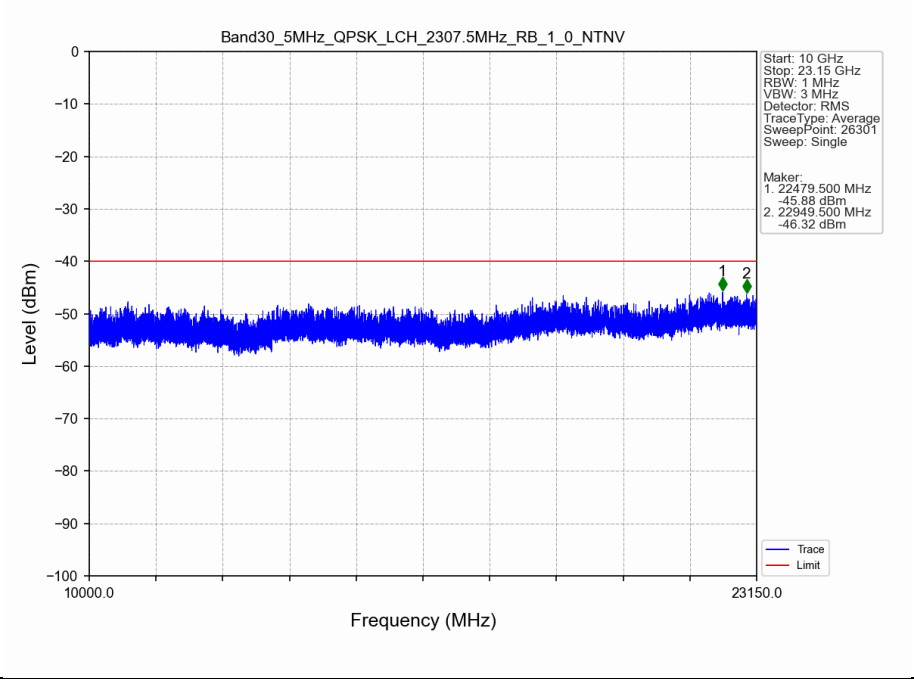


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2284.260	-56.20	-40	Pass
2288	2292	1	CHP	2	2290.745	-55.84	-37	Pass
2292	2296	1	CHP	3	2295.885	-54.42	-31	Pass
2296	2300	1	CHP	4	2299.935	-49.66	-25	Pass
2300	2304	1	CHP	5	2303.500	-35.14	-13	Pass
2304	2305	0.01	/	6	2304.970	-27.40	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.295	-68.61	-13	Pass
2316	2320	1	CHP	8	2316.580	-55.11	-13	Pass
2320	2324	1	CHP	9	2320.495	-55.67	-25	Pass
2324	2328	1	CHP	10	2324.040	-56.27	-31	Pass
2328	2337	1	CHP	11	2334.775	-56.27	-37	Pass
2337	2341	1	CHP	12	2340.860	-56.27	-31	Pass
2341	2345	1	CHP	13	2344.120	-56.22	-25	Pass

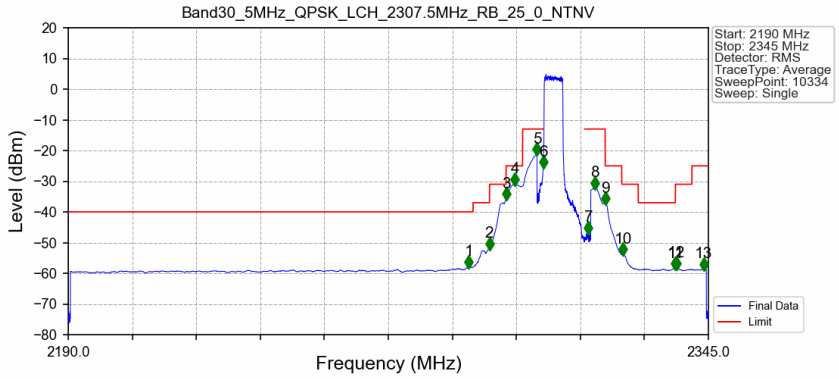
Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV



Band30_5MHz_QPSK_LCH_2307.5MHz_RB_1_0_NTNV

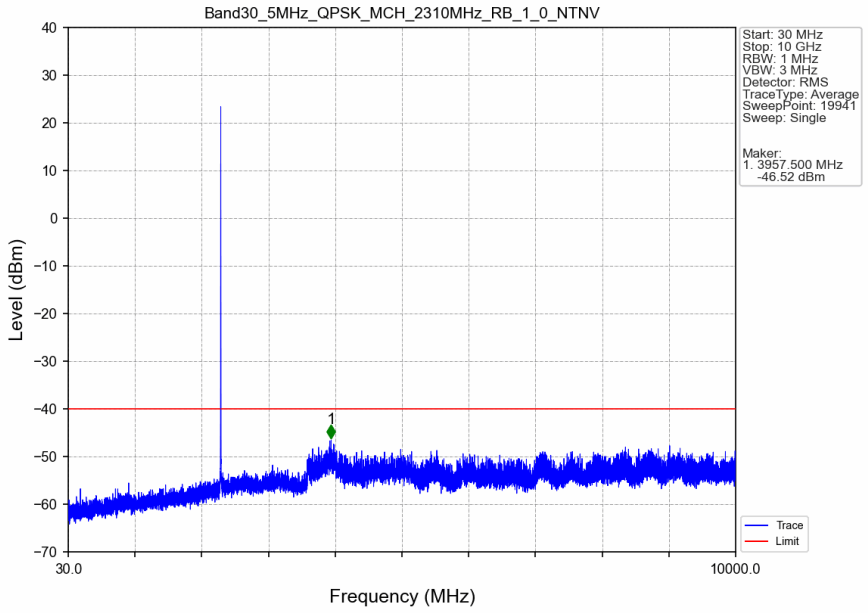


Band30_5MHz_QPSK_LCH_2307.5MHz_RB_25_0_NTNV

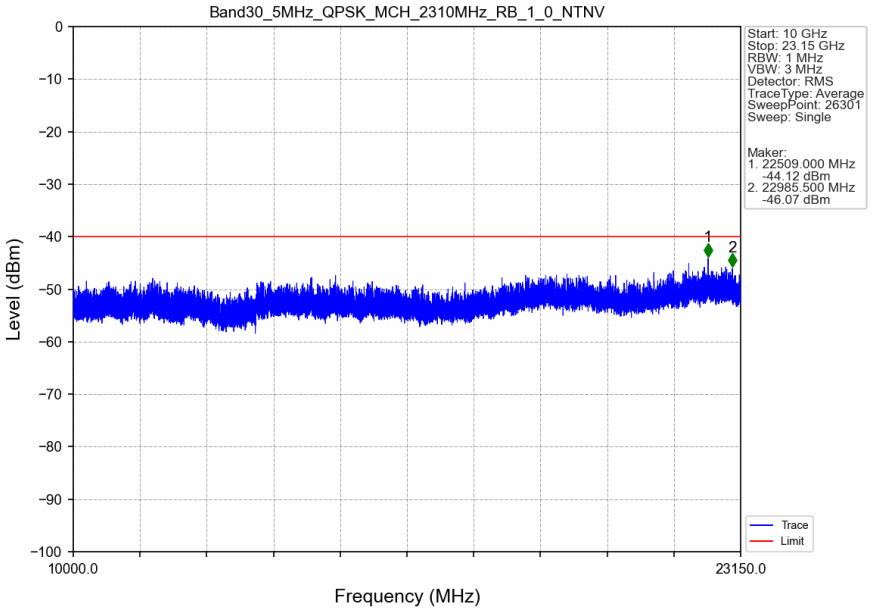


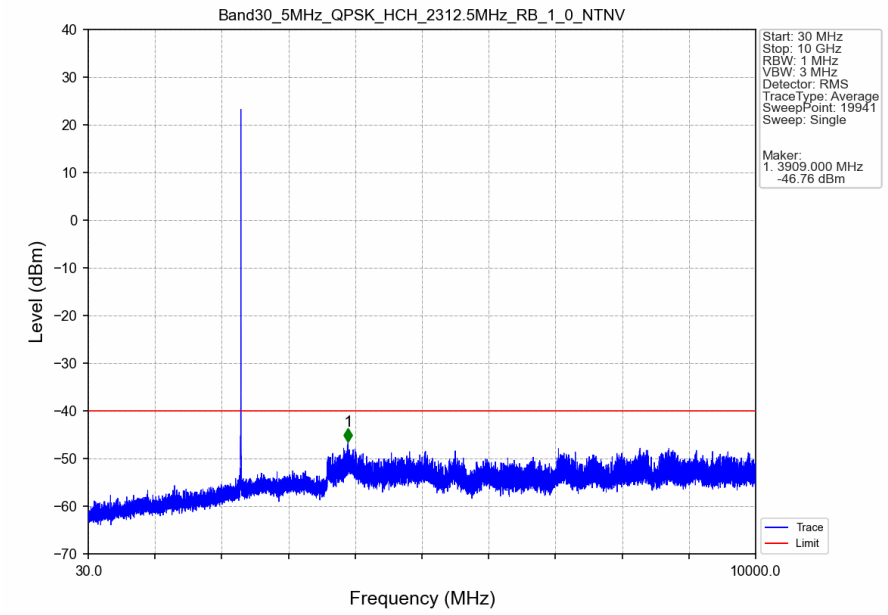
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2286.978	-57.88	-40	Pass
2288	2292	1	CHP	2	2291.988	-51.86	-37	Pass
2292	2296	1	CHP	3	2295.993	-35.76	-31	Pass
2296	2300	1	CHP	4	2298.168	-31.00	-25	Pass
2300	2304	1	CHP	5	2303.494	-21.19	-13	Pass
2304	2305	0.052	CHP	6	2304.994	-25.34	-13	Pass
2305	2315	0.052	CHP	/	/	/	/	/
2315	2316	0.052	CHP	7	2315.929	-46.66	-13	Pass
2316	2320	1	CHP	8	2317.489	-32.14	-13	Pass
2320	2324	1	CHP	9	2320.009	-37.24	-25	Pass
2324	2328	1	CHP	10	2324.284	-53.75	-31	Pass
2328	2337	1	CHP	11	2336.990	-58.48	-37	Pass
2337	2341	1	CHP	12	2337.215	-58.32	-31	Pass
2341	2345	1	CHP	13	2343.830	-58.57	-25	Pass

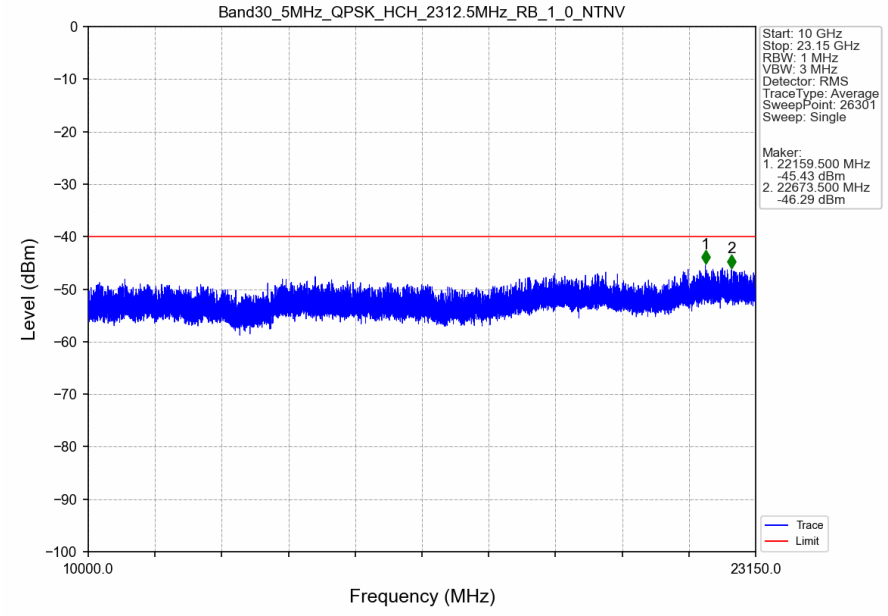
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



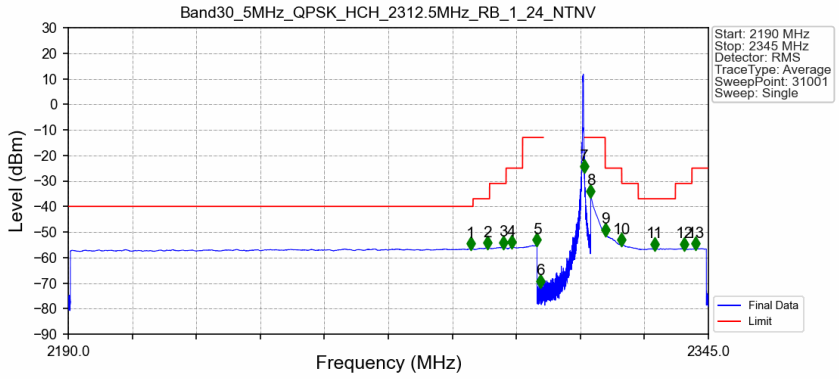
Band30_5MHz_QPSK_MCH_2310MHz_RB_1_0_NTNV



Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV


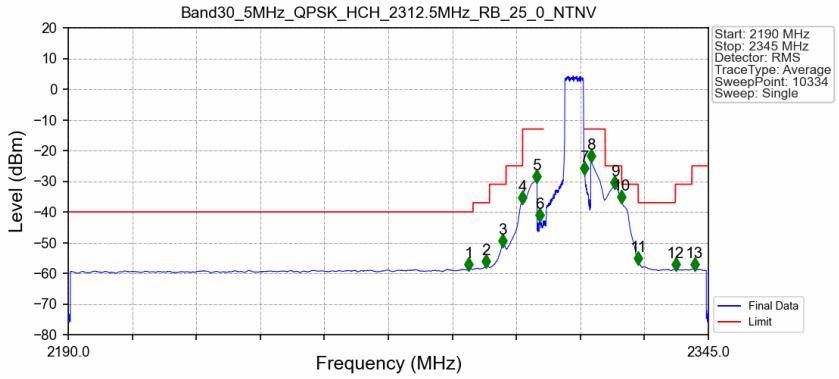
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_0_NTNV


Band30_5MHz_QPSK_HCH_2312.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.425	-56.47	-40	Pass
2288	2292	1	CHP	2	2291.560	-56.12	-37	Pass
2292	2296	1	CHP	3	2295.290	-55.90	-31	Pass
2296	2300	1	CHP	4	2297.345	-55.85	-25	Pass
2300	2304	1	CHP	5	2303.500	-55.01	-13	Pass
2304	2305	0.01	/	6	2304.325	-71.08	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.005	-26.25	-13	Pass
2316	2320	1	CHP	8	2316.500	-35.77	-13	Pass
2320	2324	1	CHP	9	2320.005	-50.91	-25	Pass
2324	2328	1	CHP	10	2324.020	-54.93	-31	Pass
2328	2337	1	CHP	11	2331.980	-56.51	-37	Pass
2337	2341	1	CHP	12	2339.175	-56.50	-31	Pass
2341	2345	1	CHP	13	2341.870	-56.41	-25	Pass

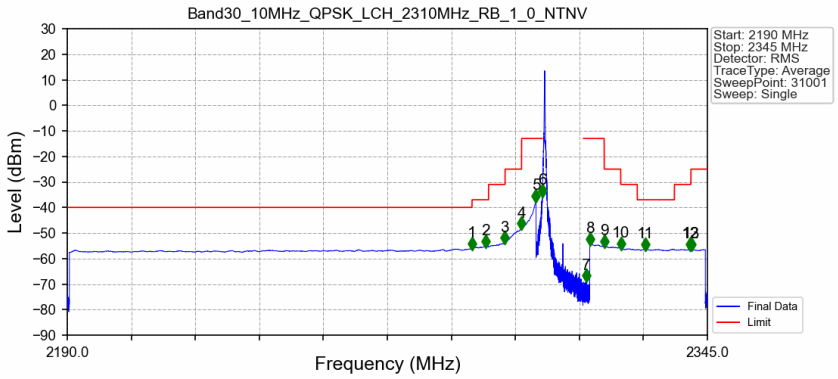
Band30_5MHz_QPSK_HCH_2312.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2286.948	-58.61	-40	Pass
2288	2292	1	CHP	2	2291.148	-57.59	-37	Pass
2292	2296	1	CHP	3	2295.108	-50.90	-31	Pass
2296	2300	1	CHP	4	2299.999	-36.89	-25	Pass
2300	2304	1	CHP	5	2303.419	-29.91	-13	Pass
2304	2305	0.052	CHP	6	2304.214	-42.60	-13	Pass
2305	2315	0.052	CHP	/	/	/	/	/
2315	2316	0.052	CHP	7	2315.014	-27.29	-13	Pass
2316	2320	1	CHP	8	2316.514	-23.35	-13	Pass
2320	2324	1	CHP	9	2322.364	-31.90	-25	Pass
2324	2328	1	CHP	10	2324.014	-36.52	-31	Pass
2328	2337	1	CHP	11	2328.004	-56.60	-37	Pass
2337	2341	1	CHP	12	2337.035	-58.61	-31	Pass
2341	2345	1	CHP	13	2341.640	-58.54	-25	Pass

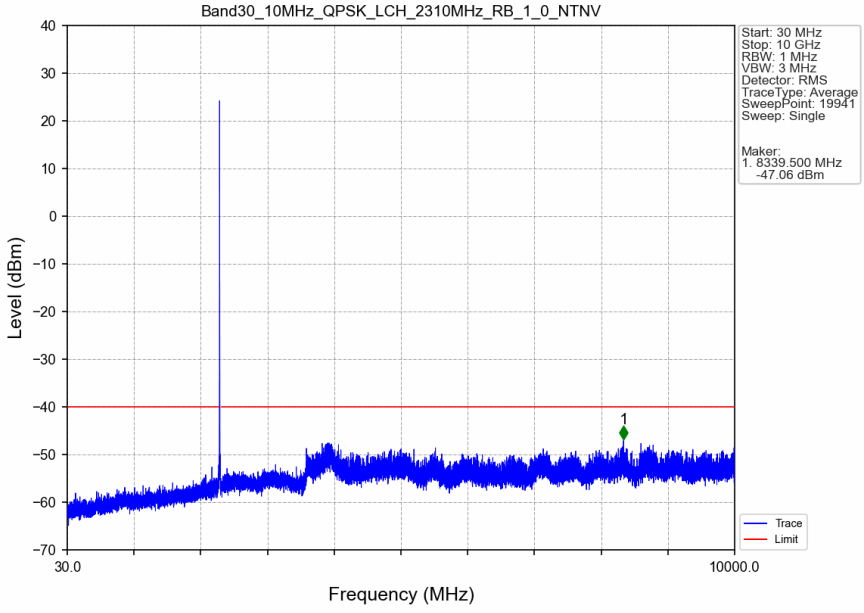
5.2.2 B30_10MHz

Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV

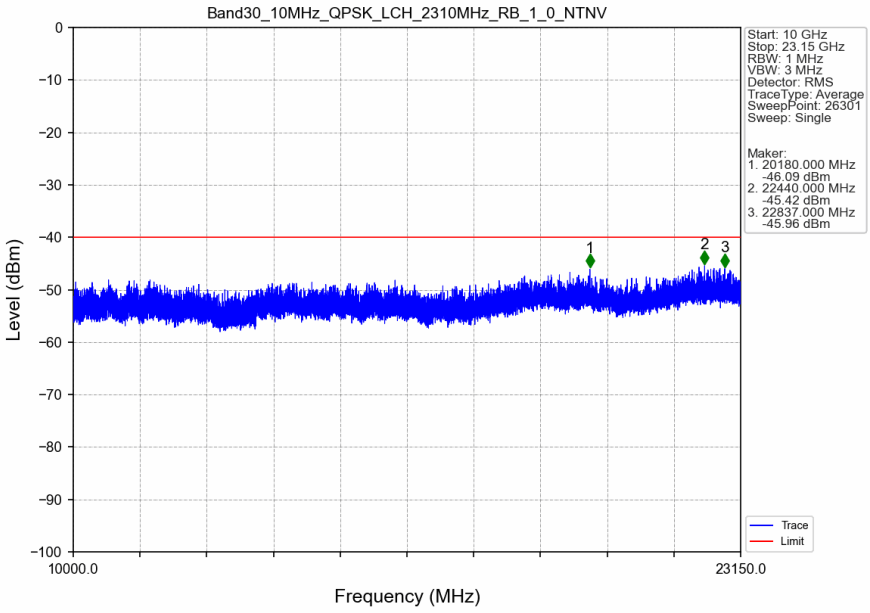


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.990	-55.94	-40	Pass
2288	2292	1	CHP	2	2291.335	-55.22	-37	Pass
2292	2296	1	CHP	3	2295.985	-53.80	-31	Pass
2296	2300	1	CHP	4	2299.990	-48.19	-25	Pass
2300	2304	1	CHP	5	2303.500	-37.40	-13	Pass
2304	2305	0.01	/	6	2304.995	-35.36	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.655	-68.59	-13	Pass
2316	2320	1	CHP	8	2316.585	-54.13	-13	Pass
2320	2324	1	CHP	9	2320.125	-55.22	-25	Pass
2324	2328	1	CHP	10	2324.030	-56.03	-31	Pass
2328	2337	1	CHP	11	2329.935	-56.31	-37	Pass
2337	2341	1	CHP	12	2340.810	-56.40	-31	Pass
2341	2345	1	CHP	13	2341.100	-56.37	-25	Pass

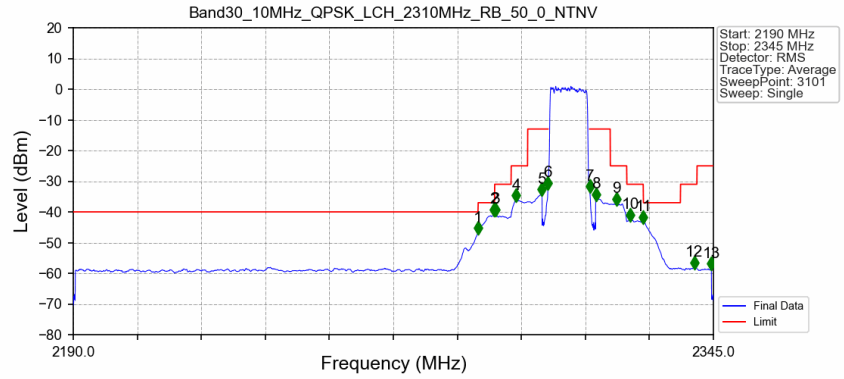
Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV



Band30_10MHz_QPSK_LCH_2310MHz_RB_1_0_NTNV

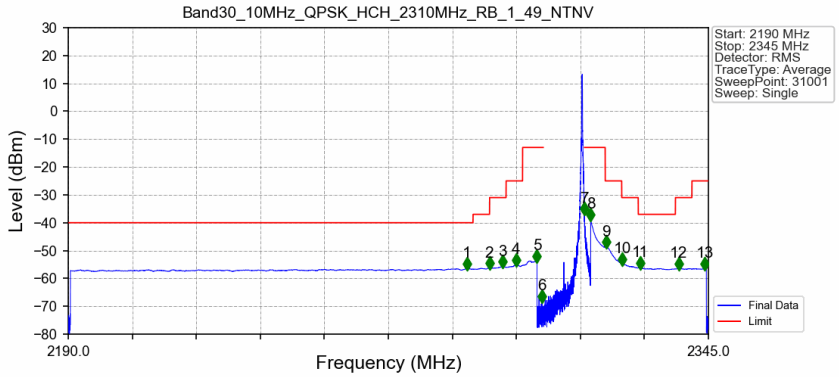


Band30_10MHz_QPSK_LCH_2310MHz_RB_50_0_NTNV



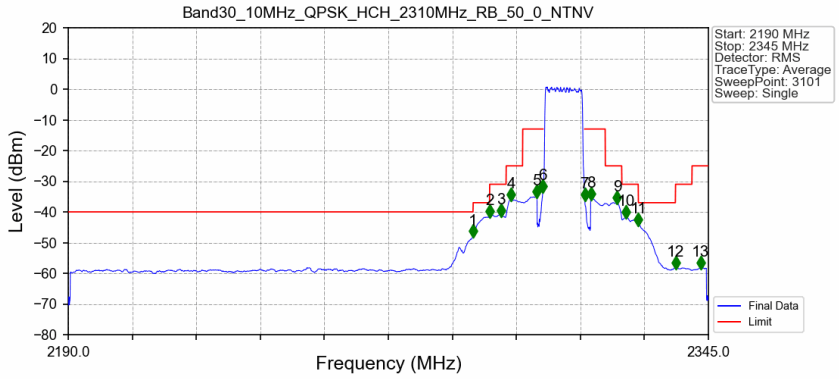
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2288.000	-46.87	-40	Pass
2288	2292	1	CHP	2	2291.950	-40.78	-37	Pass
2292	2296	1	CHP	3	2292.300	-40.88	-31	Pass
2296	2300	1	CHP	4	2297.250	-36.25	-25	Pass
2300	2304	1	CHP	5	2303.450	-34.26	-13	Pass
2304	2305	0.102	CHP	6	2304.950	-32.21	-13	Pass
2305	2315	0.102	CHP	/	/	/	/	/
2315	2316	0.102	CHP	7	2315.050	-33.29	-13	Pass
2316	2320	1	CHP	8	2316.600	-35.84	-13	Pass
2320	2324	1	CHP	9	2321.500	-37.35	-25	Pass
2324	2328	1	CHP	10	2324.900	-42.59	-31	Pass
2328	2337	1	CHP	11	2328.050	-43.34	-37	Pass
2337	2341	1	CHP	12	2340.350	-58.16	-31	Pass
2341	2345	1	CHP	13	2344.500	-58.46	-25	Pass

Band30_10MHz_QPSK_HCH_2310MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2286.525	-56.50	-40	Pass
2288	2292	1	CHP	2	2291.980	-56.29	-37	Pass
2292	2296	1	CHP	3	2295.080	-55.73	-31	Pass
2296	2300	1	CHP	4	2298.425	-55.16	-25	Pass
2300	2304	1	CHP	5	2303.495	-53.64	-13	Pass
2304	2305	0.01	/	6	2304.770	-68.11	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.010	-36.73	-13	Pass
2316	2320	1	CHP	8	2316.500	-38.84	-13	Pass
2320	2324	1	CHP	9	2320.300	-48.69	-25	Pass
2324	2328	1	CHP	10	2324.095	-54.91	-31	Pass
2328	2337	1	CHP	11	2328.430	-56.13	-37	Pass
2337	2341	1	CHP	12	2337.800	-56.39	-31	Pass
2341	2345	1	CHP	13	2344.165	-56.50	-25	Pass

Band30_10MHz_QPSK_HCH_2310MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2288.000	-47.83	-40	Pass
2288	2292	1	CHP	2	2292.000	-41.36	-37	Pass
2292	2296	1	CHP	3	2294.750	-40.99	-31	Pass
2296	2300	1	CHP	4	2297.200	-35.85	-25	Pass
2300	2304	1	CHP	5	2303.450	-34.83	-13	Pass
2304	2305	0.102	CHP	6	2304.950	-33.14	-13	Pass
2305	2315	0.102	CHP	/	/	/	/	/
2315	2316	0.102	CHP	7	2315.050	-35.85	-13	Pass
2316	2320	1	CHP	8	2316.600	-35.63	-13	Pass
2320	2324	1	CHP	9	2322.900	-36.93	-25	Pass
2324	2328	1	CHP	10	2325.100	-41.48	-31	Pass
2328	2337	1	CHP	11	2328.050	-44.03	-37	Pass
2337	2341	1	CHP	12	2337.050	-58.14	-31	Pass
2341	2345	1	CHP	13	2343.100	-58.12	-25	Pass