

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	22.38	-0.58	21.80	/	Pass
			13	22.40	-0.58	21.82	/	Pass
			24	22.48	-0.58	21.90	/	Pass
		12	0	21.36	-0.58	20.78	/	Pass
			6	21.49	-0.58	20.91	/	Pass
			13	21.42	-0.58	20.84	/	Pass
		25	0	21.50	-0.58	20.92	/	Pass
	2310	1	0	22.44	-0.58	21.86	/	Pass
			13	22.53	-0.58	21.95	/	Pass
			24	22.19	-0.58	21.61	/	Pass
		12	0	21.47	-0.58	20.89	/	Pass
			6	21.52	-0.58	20.94	/	Pass
			13	21.46	-0.58	20.88	/	Pass
		25	0	21.49	-0.58	20.91	/	Pass
	2312.5	1	0	22.56	-0.58	21.98	/	Pass
			13	22.56	-0.58	21.98	/	Pass
			24	22.45	-0.58	21.87	/	Pass
		12	0	21.49	-0.58	20.91	/	Pass
			6	21.60	-0.58	21.02	/	Pass
			13	21.53	-0.58	20.95	/	Pass
		25	0	21.56	-0.58	20.98	/	Pass
16QAM	2307.5	1	0	21.47	-0.58	20.89	/	Pass
			13	21.90	-0.58	21.32	/	Pass
			24	21.38	-0.58	20.80	/	Pass
		12	0	20.38	-0.58	19.80	/	Pass
			6	20.49	-0.58	19.91	/	Pass
			13	20.59	-0.58	20.01	/	Pass
		25	0	20.45	-0.58	19.87	/	Pass
	2310	1	0	21.80	-0.58	21.22	/	Pass
			13	21.81	-0.58	21.23	/	Pass
			24	21.53	-0.58	20.95	/	Pass
		12	0	20.52	-0.58	19.94	/	Pass
			6	20.50	-0.58	19.92	/	Pass
			13	20.51	-0.58	19.93	/	Pass
		25	0	20.48	-0.58	19.90	/	Pass
	2312.5	1	0	21.85	-0.58	21.27	/	Pass
			13	21.89	-0.58	21.31	/	Pass
			24	21.80	-0.58	21.22	/	Pass
		12	0	20.60	-0.58	20.02	/	Pass
			6	20.62	-0.58	20.04	/	Pass
			13	20.47	-0.58	19.89	/	Pass
		25	0	20.59	-0.58	20.01	/	Pass
64QAM	2307.5	1	0	20.48	-0.58	19.90	/	Pass
			13	20.64	-0.58	20.06	/	Pass
			24	20.48	-0.58	19.90	/	Pass
		12	0	19.31	-0.58	18.73	/	Pass
			6	19.41	-0.58	18.83	/	Pass
			13	19.49	-0.58	18.91	/	Pass
		25	0	19.51	-0.58	18.93	/	Pass

	2310	1	0	20.49	-0.58	19.91	/	Pass
			13	20.82	-0.58	20.24	/	Pass
			24	20.62	-0.58	20.04	/	Pass
		12	0	19.45	-0.58	18.87	/	Pass
			6	19.52	-0.58	18.94	/	Pass
			13	19.48	-0.58	18.90	/	Pass
		25	0	19.45	-0.58	18.87	/	Pass
	2312.5	1	0	20.66	-0.58	20.08	/	Pass
			13	20.72	-0.58	20.14	/	Pass
			24	20.74	-0.58	20.16	/	Pass
		12	0	19.54	-0.58	18.96	/	Pass
			6	19.58	-0.58	19.00	/	Pass
			13	19.54	-0.58	18.96	/	Pass
		25	0	19.40	-0.58	18.82	/	Pass
256QAM	2307.5	1	0	17.37	-0.58	16.79	/	Pass
			13	17.50	-0.58	16.92	/	Pass
			24	17.58	-0.58	17.00	/	Pass
		12	0	17.36	-0.58	16.78	/	Pass
			6	17.53	-0.58	16.95	/	Pass
			13	17.60	-0.58	17.02	/	Pass
		25	0	17.42	-0.58	16.84	/	Pass
	2310	1	0	17.54	-0.58	16.96	/	Pass
			13	17.54	-0.58	16.96	/	Pass
			24	17.61	-0.58	17.03	/	Pass
		12	0	17.46	-0.58	16.88	/	Pass
			6	17.55	-0.58	16.97	/	Pass
			13	17.52	-0.58	16.94	/	Pass
		25	0	17.52	-0.58	16.94	/	Pass
	2312.5	1	0	17.65	-0.58	17.07	/	Pass
			13	17.77	-0.58	17.19	/	Pass
			24	17.50	-0.58	16.92	/	Pass
		12	0	17.61	-0.58	17.03	/	Pass
			6	17.61	-0.58	17.03	/	Pass
			13	17.53	-0.58	16.95	/	Pass
		25	0	17.65	-0.58	17.07	/	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	22.02	-0.58	21.44	<=23.98	Pass
			13	22.04	-0.58	21.46	<=23.98	Pass
			24	22.17	-0.58	21.59	<=23.98	Pass
		12	0	20.99	-0.58	20.41	<=23.98	Pass
			6	21.13	-0.58	20.55	<=23.98	Pass
			13	21.10	-0.58	20.52	<=23.98	Pass
		25	0	21.10	-0.58	20.52	<=23.98	Pass
	2310	1	0	22.13	-0.58	21.55	<=23.98	Pass
			13	22.15	-0.58	21.57	<=23.98	Pass
			24	22.07	-0.58	21.49	<=23.98	Pass
		12	0	21.10	-0.58	20.52	<=23.98	Pass
			6	21.09	-0.58	20.51	<=23.98	Pass
			13	21.03	-0.58	20.45	<=23.98	Pass
		25	0	21.09	-0.58	20.51	<=23.98	Pass
	2312.5	1	0	22.11	-0.58	21.53	<=23.98	Pass

		12	13	22.16	-0.58	21.58	<=23.98	Pass	
			24	21.96	-0.58	21.38	<=23.98	Pass	
			0	21.25	-0.58	20.67	<=23.98	Pass	
			6	21.22	-0.58	20.64	<=23.98	Pass	
			13	21.13	-0.58	20.55	<=23.98	Pass	
			25	0	21.14	-0.58	20.56	<=23.98	Pass
16QAM	2307.5	1	0	21.11	-0.58	20.53	<=23.98	Pass	
			13	21.40	-0.58	20.82	<=23.98	Pass	
			24	21.37	-0.58	20.79	<=23.98	Pass	
		12	0	20.02	-0.58	19.44	<=23.98	Pass	
			6	20.11	-0.58	19.53	<=23.98	Pass	
			13	20.10	-0.58	19.52	<=23.98	Pass	
	25	0	20.07	-0.58	19.49	<=23.98	Pass		
	2310	1	0	21.36	-0.58	20.78	<=23.98	Pass	
			13	21.45	-0.58	20.87	<=23.98	Pass	
			24	21.42	-0.58	20.84	<=23.98	Pass	
		12	0	20.06	-0.58	19.48	<=23.98	Pass	
			6	20.15	-0.58	19.57	<=23.98	Pass	
			13	20.04	-0.58	19.46	<=23.98	Pass	
	25	0	20.10	-0.58	19.52	<=23.98	Pass		
	2312.5	1	0	21.51	-0.58	20.93	<=23.98	Pass	
			13	21.45	-0.58	20.87	<=23.98	Pass	
			24	21.40	-0.58	20.82	<=23.98	Pass	
		12	0	20.11	-0.58	19.53	<=23.98	Pass	
			6	20.23	-0.58	19.65	<=23.98	Pass	
			13	20.22	-0.58	19.64	<=23.98	Pass	
	25	0	20.14	-0.58	19.56	<=23.98	Pass		
	64QAM	2307.5	1	0	20.08	-0.58	19.50	<=23.98	Pass
				13	20.18	-0.58	19.60	<=23.98	Pass
				24	20.44	-0.58	19.86	<=23.98	Pass
12			0	19.05	-0.58	18.47	<=23.98	Pass	
			6	19.11	-0.58	18.53	<=23.98	Pass	
			13	19.01	-0.58	18.43	<=23.98	Pass	
25		0	19.07	-0.58	18.49	<=23.98	Pass		
2310		1	0	20.31	-0.58	19.73	<=23.98	Pass	
			13	20.44	-0.58	19.86	<=23.98	Pass	
			24	20.18	-0.58	19.60	<=23.98	Pass	
		12	0	19.10	-0.58	18.52	<=23.98	Pass	
			6	19.17	-0.58	18.59	<=23.98	Pass	
			13	19.02	-0.58	18.44	<=23.98	Pass	
25		0	19.06	-0.58	18.48	<=23.98	Pass		
2312.5		1	0	20.18	-0.58	19.60	<=23.98	Pass	
			13	20.35	-0.58	19.77	<=23.98	Pass	
			24	20.25	-0.58	19.67	<=23.98	Pass	
		12	0	19.23	-0.58	18.65	<=23.98	Pass	
			6	19.16	-0.58	18.58	<=23.98	Pass	
			13	19.14	-0.58	18.56	<=23.98	Pass	
25		0	19.15	-0.58	18.57	<=23.98	Pass		
256QAM		2307.5	1	0	17.10	-0.58	16.52	<=23.98	Pass
				13	17.05	-0.58	16.47	<=23.98	Pass
				24	17.36	-0.58	16.78	<=23.98	Pass
	12		0	17.08	-0.58	16.50	<=23.98	Pass	
			6	17.11	-0.58	16.53	<=23.98	Pass	
			13	17.18	-0.58	16.60	<=23.98	Pass	
	25	0	17.12	-0.58	16.54	<=23.98	Pass		
	2310	1	0	17.22	-0.58	16.64	<=23.98	Pass	
			13	17.45	-0.58	16.87	<=23.98	Pass	
			24	17.07	-0.58	16.49	<=23.98	Pass	
		12	0	17.13	-0.58	16.55	<=23.98	Pass	

			6	17.17	-0.58	16.59	<=23.98	Pass
			13	17.06	-0.58	16.48	<=23.98	Pass
		25	0	17.14	-0.58	16.56	<=23.98	Pass
	2312.5	1	0	17.27	-0.58	16.69	<=23.98	Pass
			13	17.24	-0.58	16.66	<=23.98	Pass
			24	17.07	-0.58	16.49	<=23.98	Pass
		12	0	17.22	-0.58	16.64	<=23.98	Pass
			6	17.27	-0.58	16.69	<=23.98	Pass
			13	17.15	-0.58	16.57	<=23.98	Pass
		25	0	17.23	-0.58	16.65	<=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	22.41	-0.58	21.83	/	Pass
			25	22.42	-0.58	21.84	/	Pass
			49	22.38	-0.58	21.80	/	Pass
		25	0	21.45	-0.58	20.87	/	Pass
			13	21.51	-0.58	20.93	/	Pass
			25	21.48	-0.58	20.90	/	Pass
50	0	21.51	-0.58	20.93	/	Pass		
16QAM	2310	1	0	21.64	-0.58	21.06	/	Pass
			25	21.75	-0.58	21.17	/	Pass
			49	21.52	-0.58	20.94	/	Pass
		25	0	20.49	-0.58	19.91	/	Pass
			13	20.38	-0.58	19.80	/	Pass
			25	20.48	-0.58	19.90	/	Pass
50	0	20.40	-0.58	19.82	/	Pass		
64QAM	2310	1	0	20.51	-0.58	19.93	/	Pass
			25	20.68	-0.58	20.10	/	Pass
			49	20.76	-0.58	20.18	/	Pass
		25	0	19.46	-0.58	18.88	/	Pass
			13	19.49	-0.58	18.91	/	Pass
			25	19.44	-0.58	18.86	/	Pass
50	0	19.46	-0.58	18.88	/	Pass		
256QAM	2310	1	0	17.43	-0.58	16.85	/	Pass
			25	17.63	-0.58	17.05	/	Pass
			49	17.58	-0.58	17.00	/	Pass
		25	0	17.44	-0.58	16.86	/	Pass
			13	17.52	-0.58	16.94	/	Pass
			25	17.51	-0.58	16.93	/	Pass
50	0	17.51	-0.58	16.93	/	Pass		
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B30_10MHz_EIRP/5MHz

Band: 30 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm/5MHz)	Gain (dBi)	EIRP/5MHz		Verdict
		Size	Offset			Result	Limit	
QPSK	2310	1	0	22.06	-0.58	21.48	<=23.98	Pass
			25	22.05	-0.58	21.47	<=23.98	Pass
			49	21.99	-0.58	21.41	<=23.98	Pass
		25	0	21.07	-0.58	20.49	<=23.98	Pass

2. Frequency Stability

2.1 Test Result

2.1.1 B30_10MHz

Band: 30 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	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
					NV	1.900	0.0008	-2.5 to 2.5	Pass
					HV	1.400	0.0006	-2.5 to 2.5	Pass
				-30	NV	1.500	0.0006	-2.5 to 2.5	Pass
				-20	NV	2.700	0.0012	-2.5 to 2.5	Pass
				-10	NV	0.800	0.0003	-2.5 to 2.5	Pass
				0	NV	1.400	0.0006	-2.5 to 2.5	Pass
				10	NV	1.200	0.0005	-2.5 to 2.5	Pass
				30	NV	0.700	0.0003	-2.5 to 2.5	Pass
				40	NV	1.200	0.0005	-2.5 to 2.5	Pass
				50	NV	0.800	0.0003	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band30_OBW

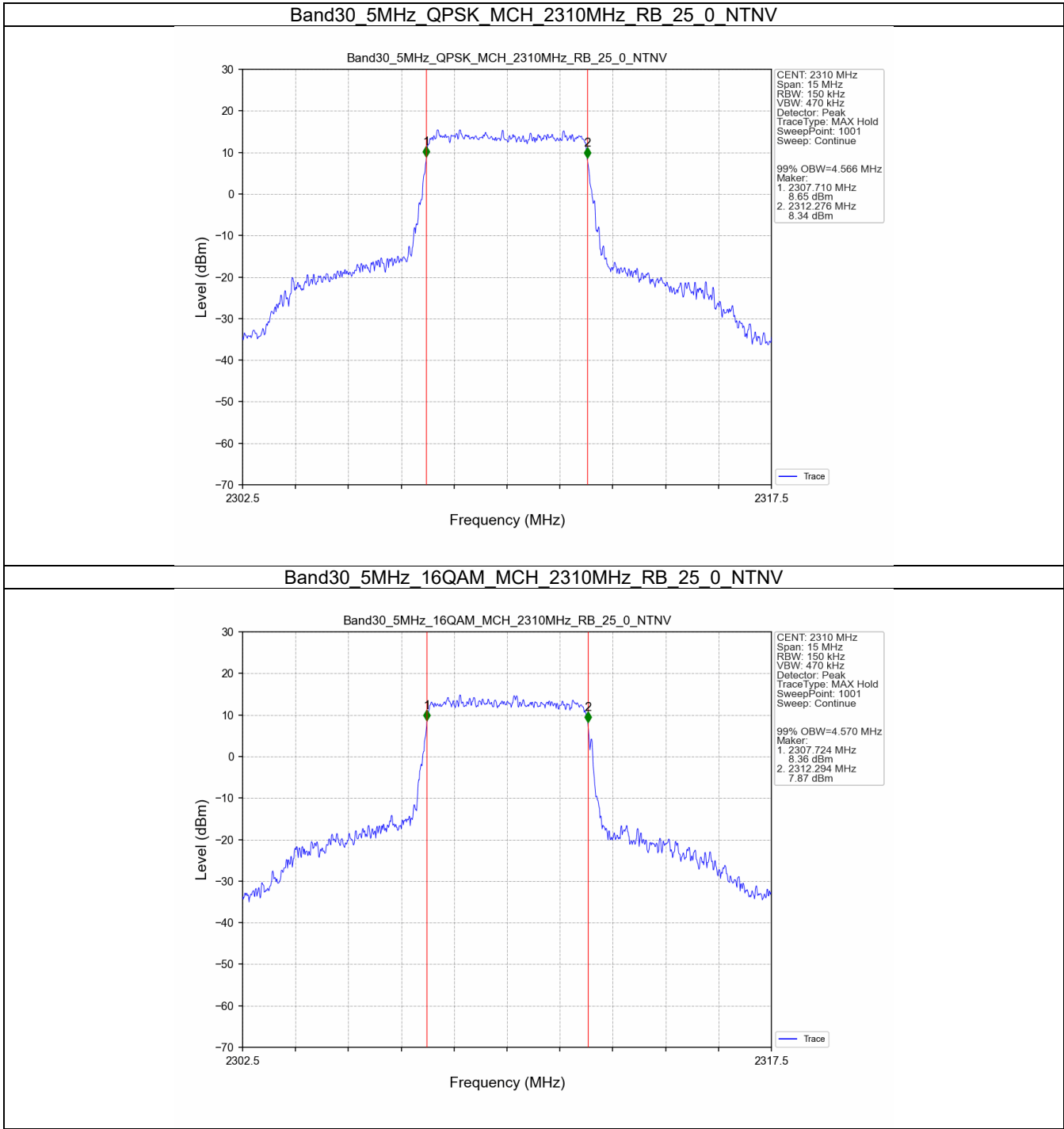
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2310	25	0	4.566	/	Pass
	16QAM	2310	25	0	4.570	/	Pass
	64QAM	2310	25	0	4.568	/	Pass
	256QAM	2310	25	0	4.560	/	Pass
10	QPSK	2310	50	0	9.107	/	Pass
	16QAM	2310	50	0	9.100	/	Pass
	64QAM	2310	50	0	9.091	/	Pass
	256QAM	2310	50	0	9.090	/	Pass

3.1.2 Band30_XDB

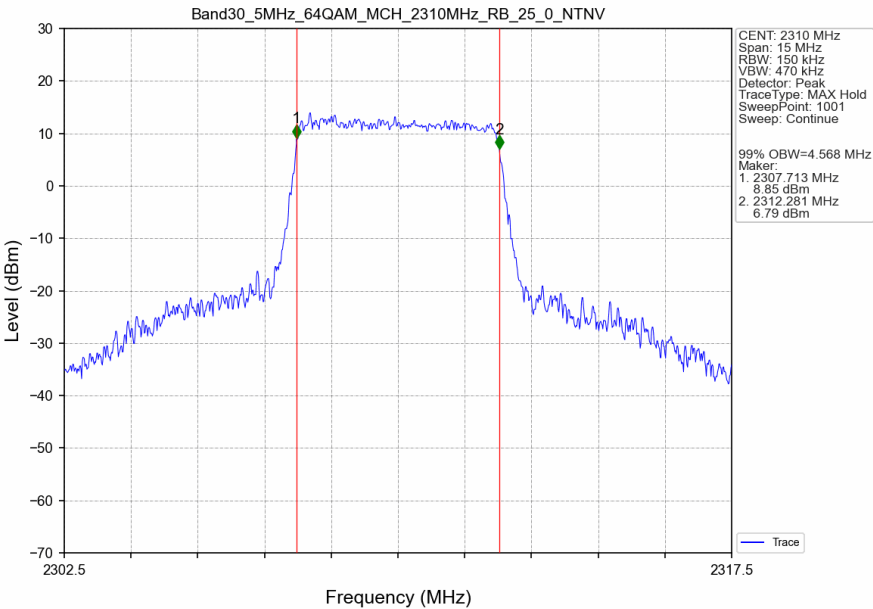
Band: 30 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2310	25	0	5.280	/	Pass
	16QAM	2310	25	0	5.143	/	Pass
	64QAM	2310	25	0	5.186	/	Pass
	256QAM	2310	25	0	5.264	/	Pass
10	QPSK	2310	50	0	10.258	/	Pass
	16QAM	2310	50	0	10.262	/	Pass
	64QAM	2310	50	0	10.320	/	Pass
	256QAM	2310	50	0	10.316	/	Pass

3.2 Test Graph

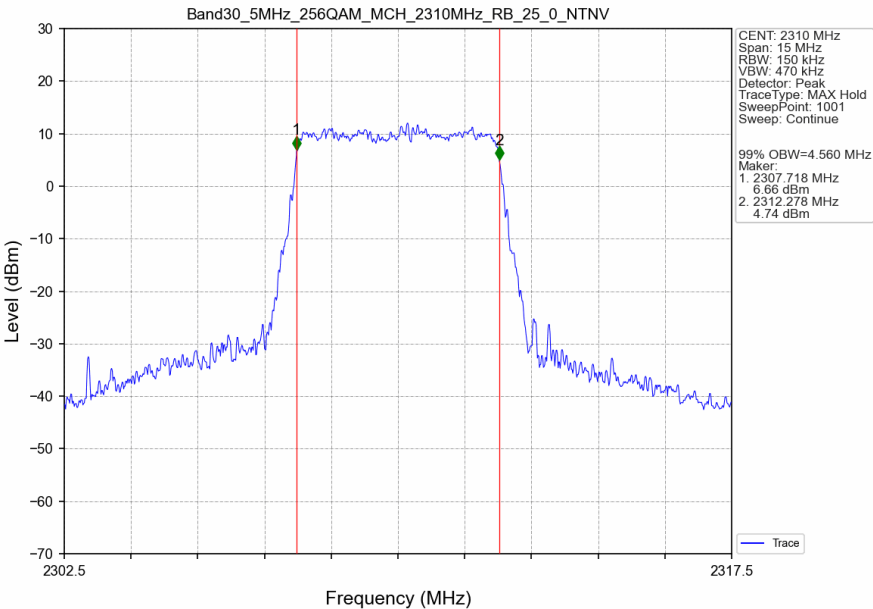
3.2.1 Band30_OBW



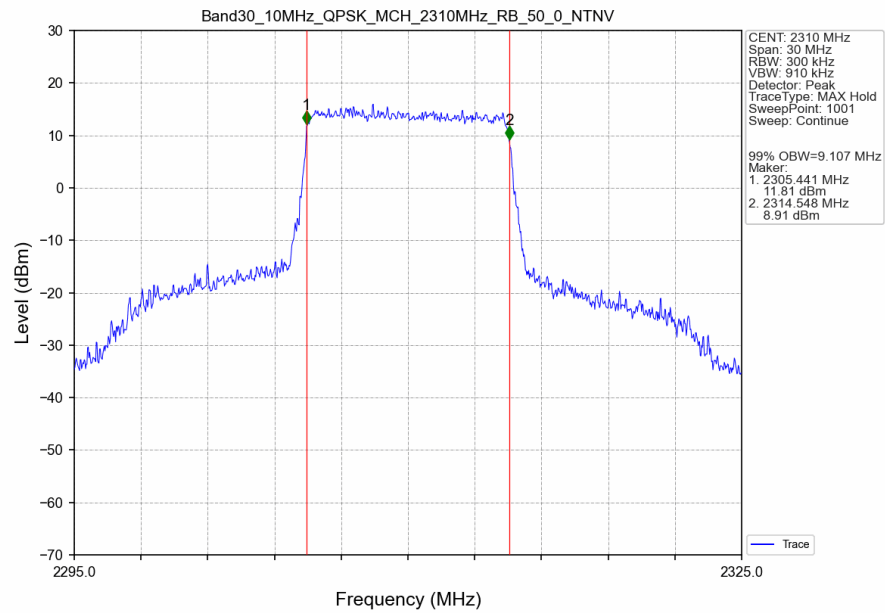
Band30 5MHz 64QAM MCH 2310MHz RB 25 0 NTNV



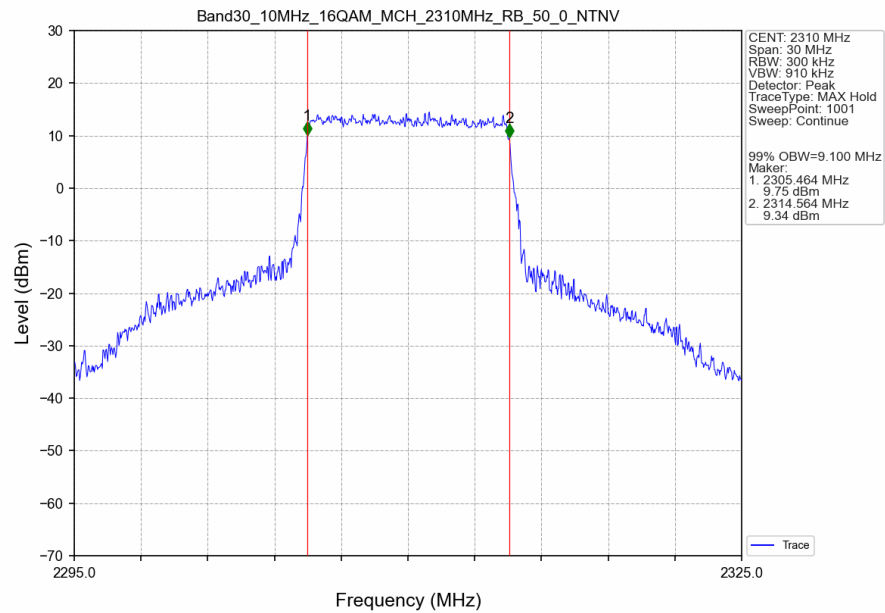
Band30 5MHz 256QAM MCH 2310MHz RB 25 0 NTNV



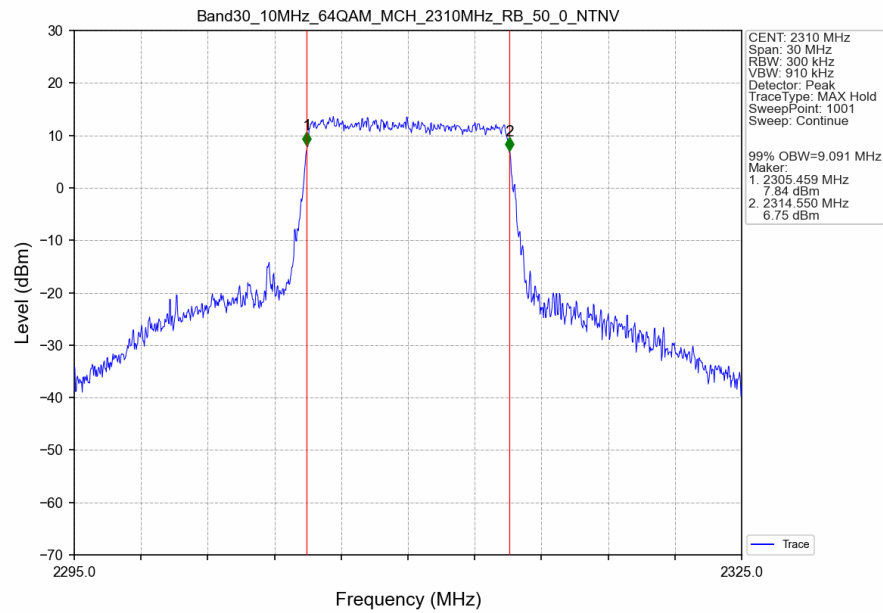
Band30 10MHz QPSK MCH 2310MHz RB 50 0 NTV



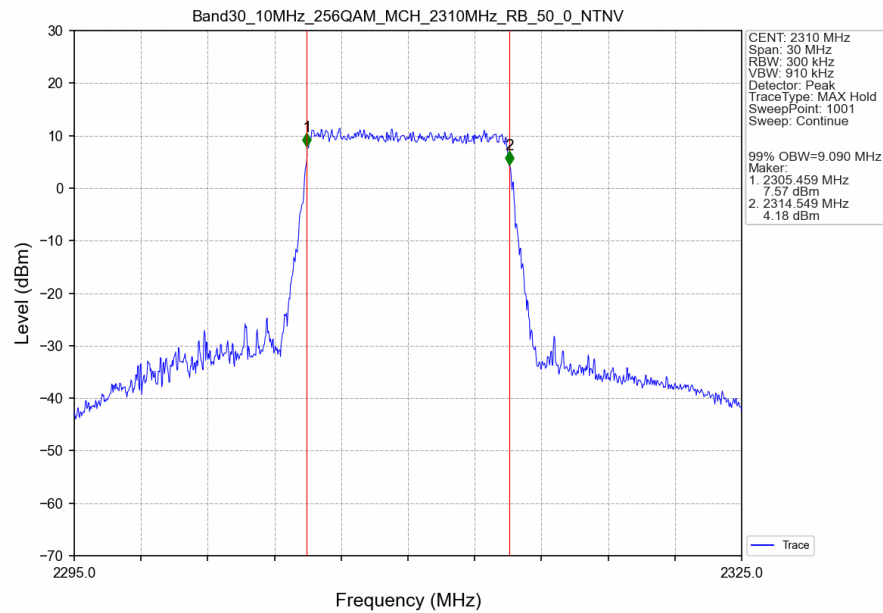
Band30 10MHz 16QAM MCH 2310MHz RB 50 0 NTV



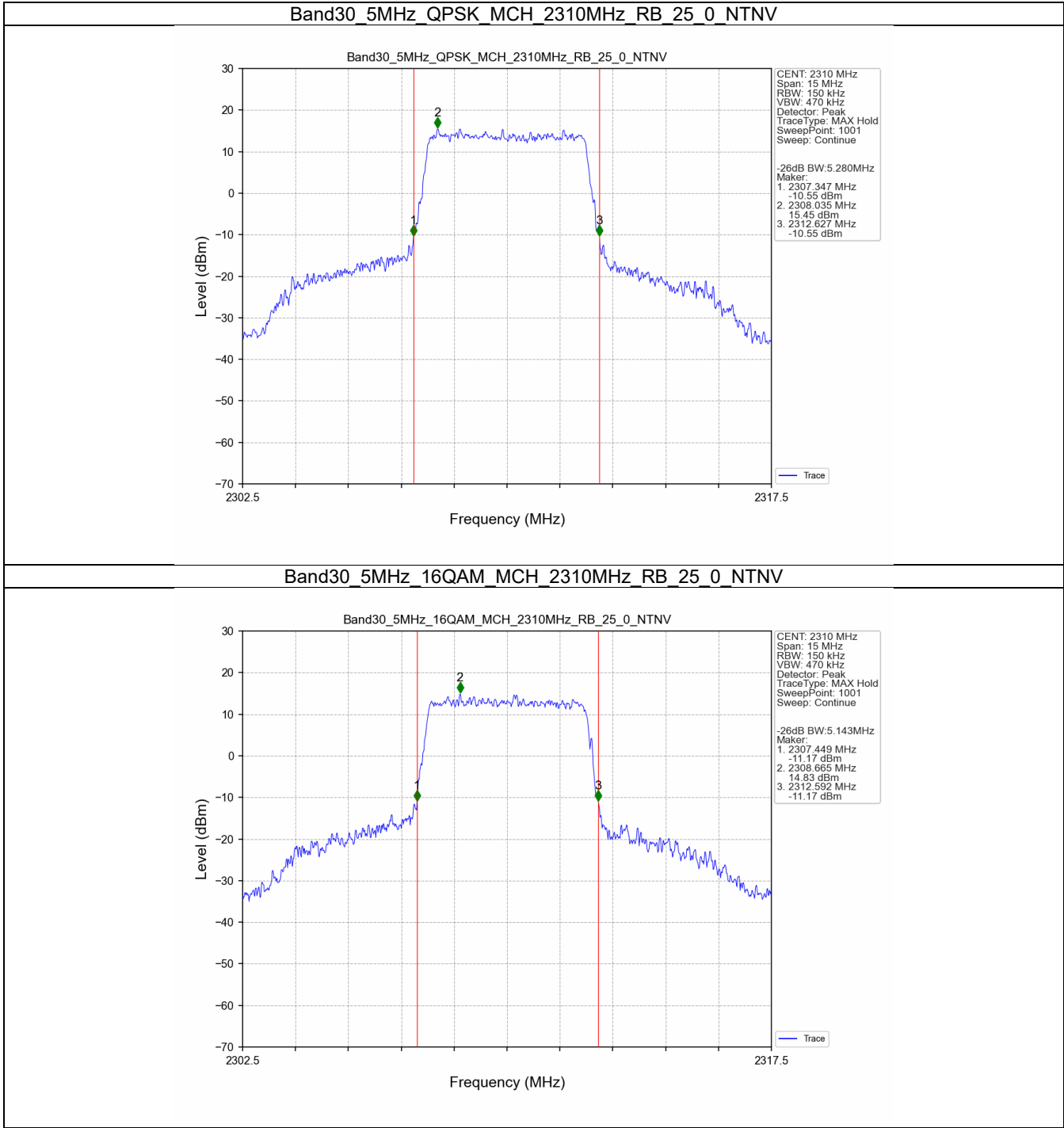
Band30 10MHz 64QAM MCH 2310MHz RB 50 0 NTV



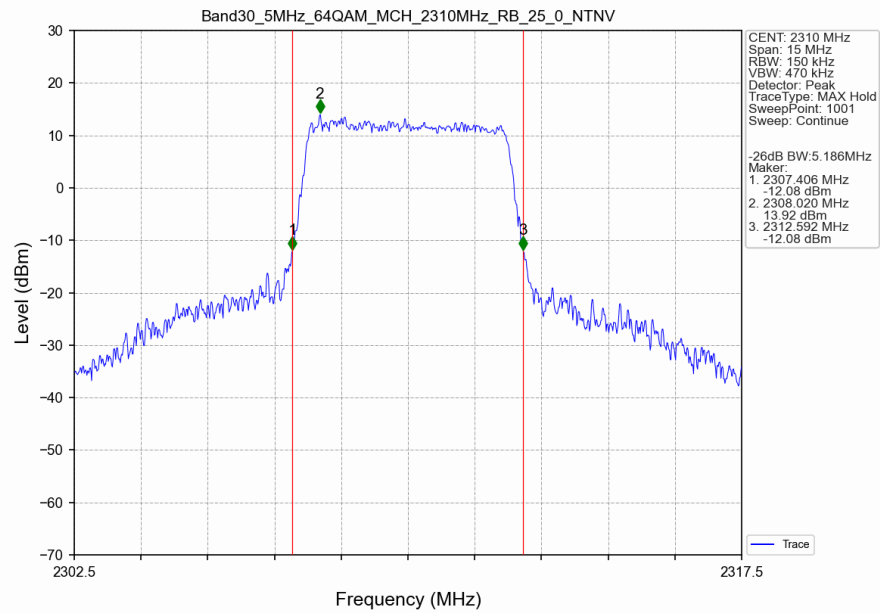
Band30 10MHz 256QAM MCH 2310MHz RB 50 0 NTV



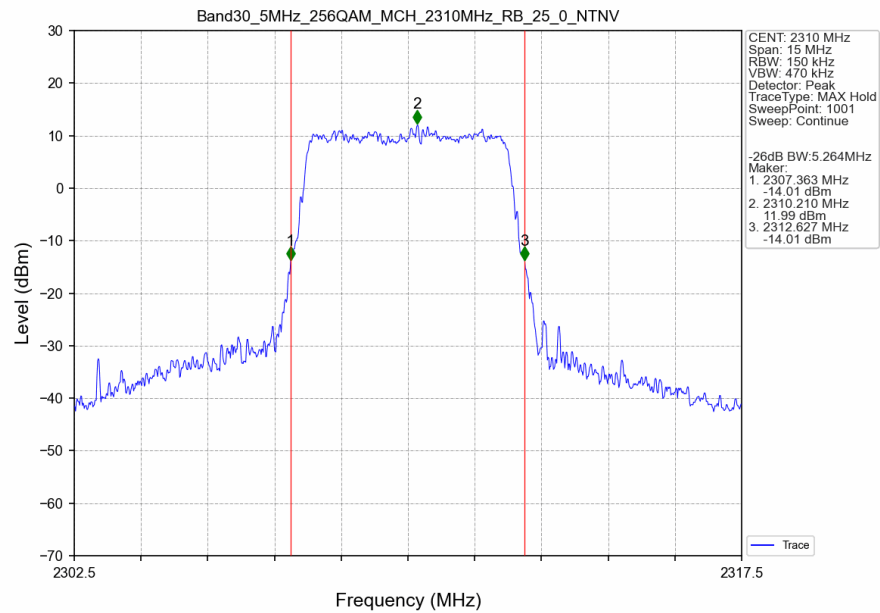
3.2.2 Band30_XDB



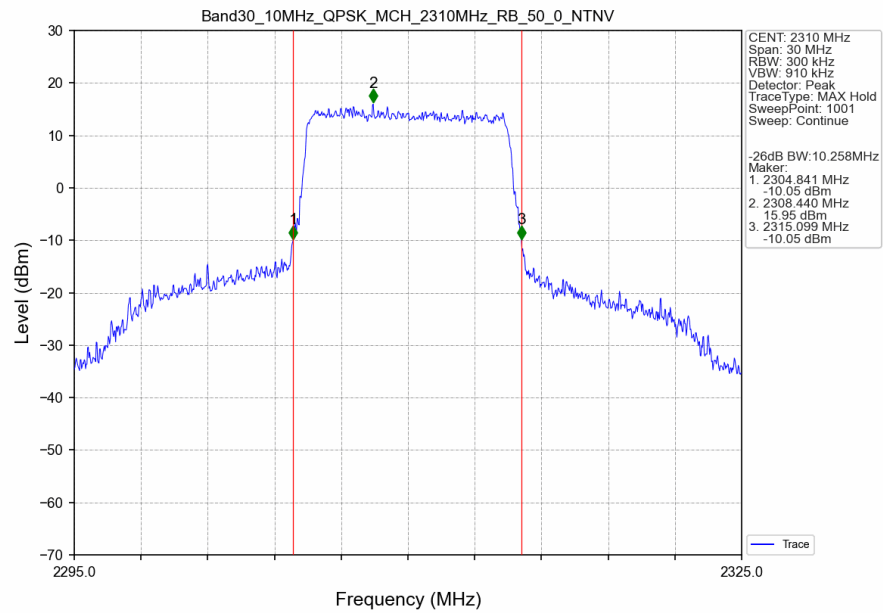
Band30 5MHz 64QAM MCH 2310MHz RB 25 0 NTN



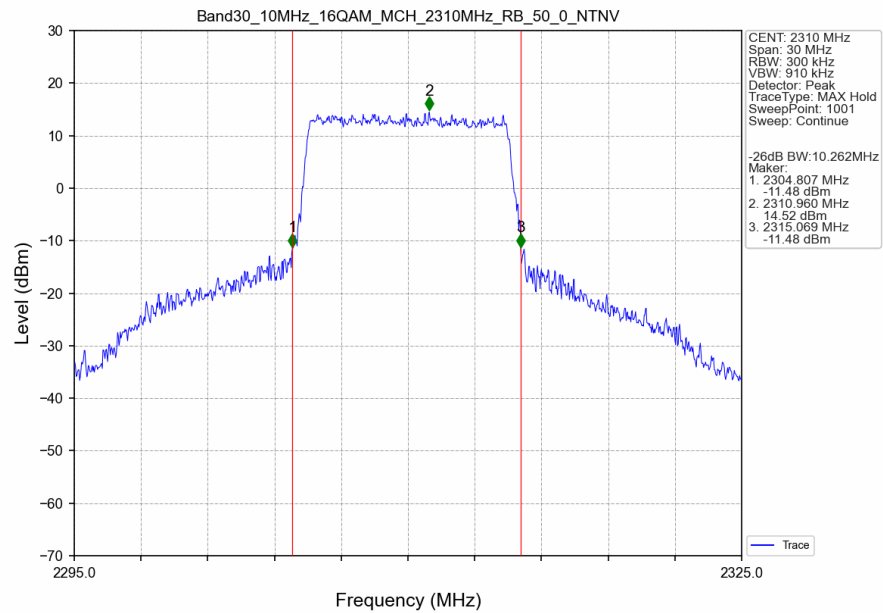
Band30 5MHz 256QAM MCH 2310MHz RB 25 0 NTN



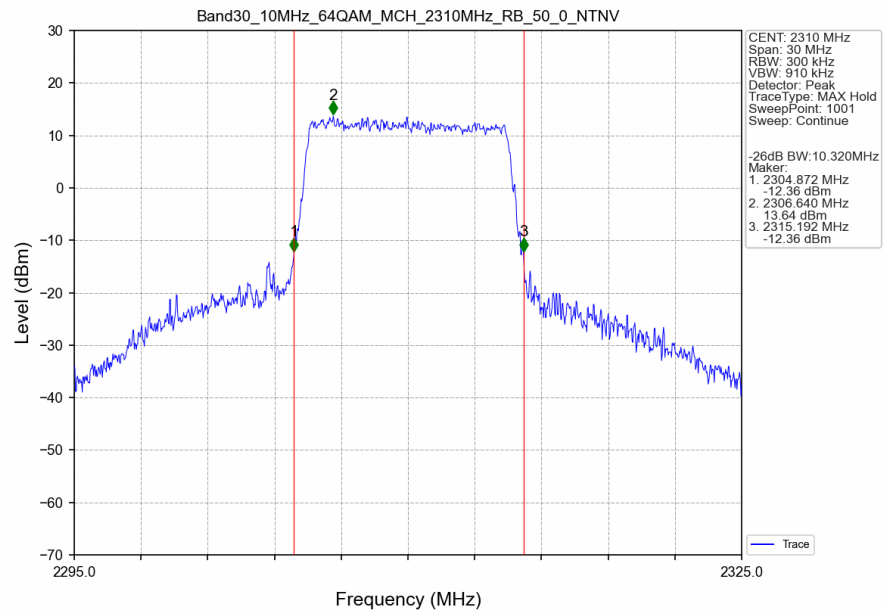
Band30 10MHz QPSK MCH 2310MHz RB 50 0 NTNV



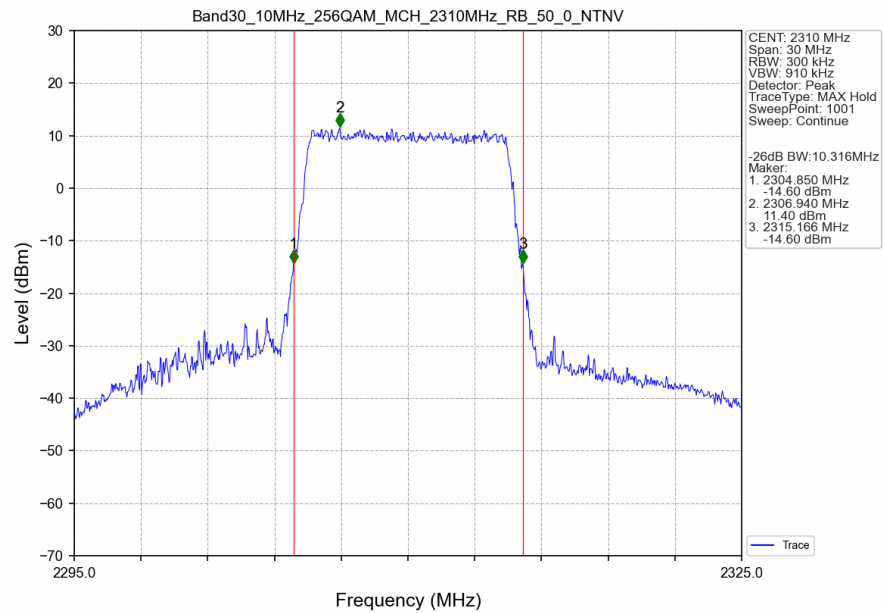
Band30 10MHz 16QAM MCH 2310MHz RB 50 0 NTNV



Band30 10MHz 64QAM MCH 2310MHz RB 50 0 NTNV



Band30 10MHz 256QAM MCH 2310MHz RB 50 0 NTNV



4. Peak-Average Ratio

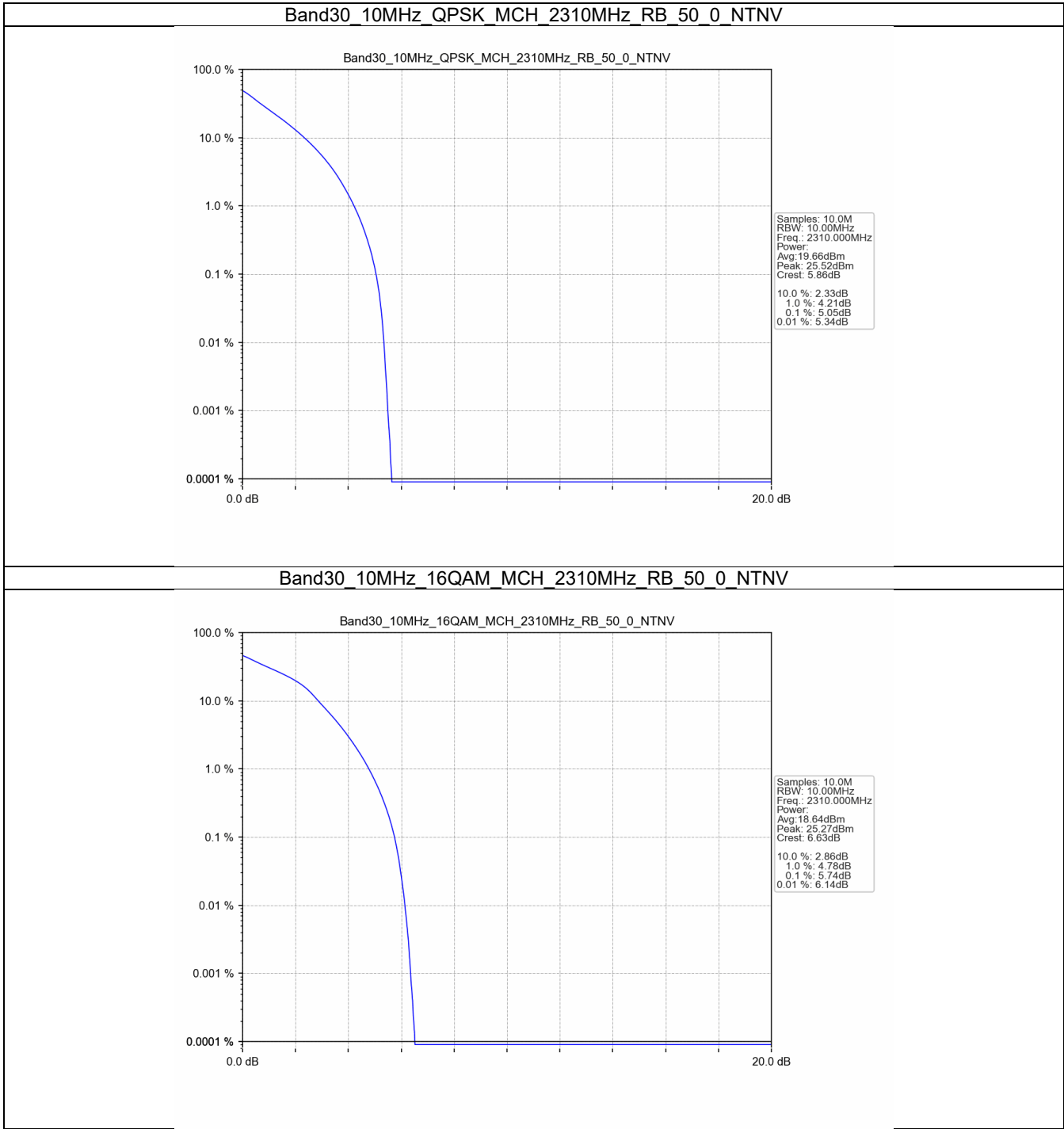
4.1 Test Result

4.1.1 B30_10MHz

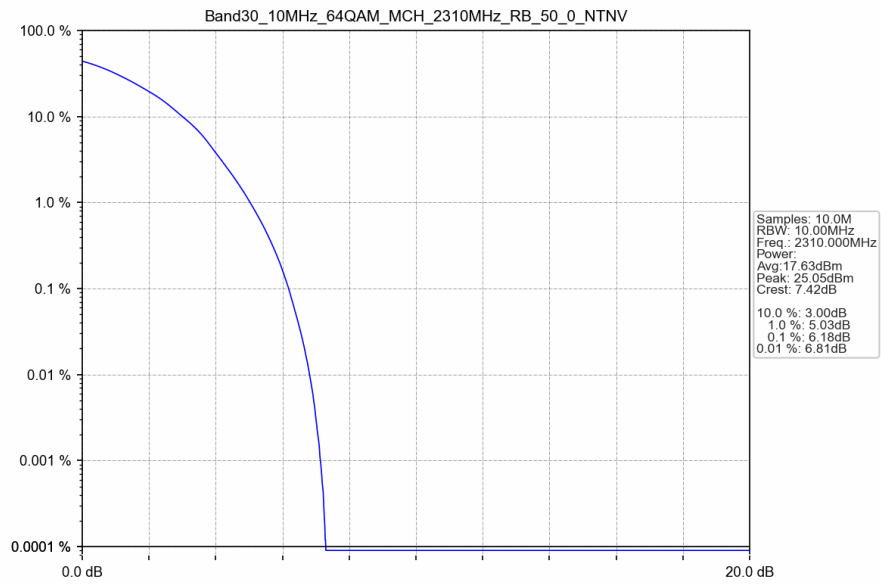
Band: 30 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	50	0	5.05	<=13	Pass
16QAM	2310	50	0	5.74	<=13	Pass
64QAM	2310	50	0	6.18	<=13	Pass
256QAM	2310	50	0	6.51	<=13	Pass

4.2 Test Graph

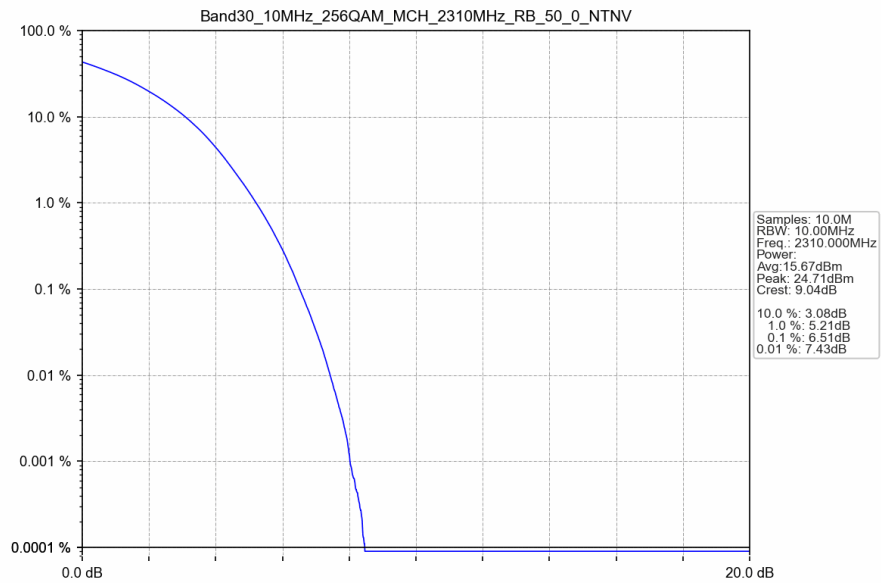
4.2.1 B30_10MHz



Band30 10MHz 64QAM MCH 2310MHz RB 50 0 NTV



Band30 10MHz 256QAM MCH 2310MHz RB 50 0 NTV



5. Spurious Emission

5.1 Test Result

5.1.1 B30_5MHz

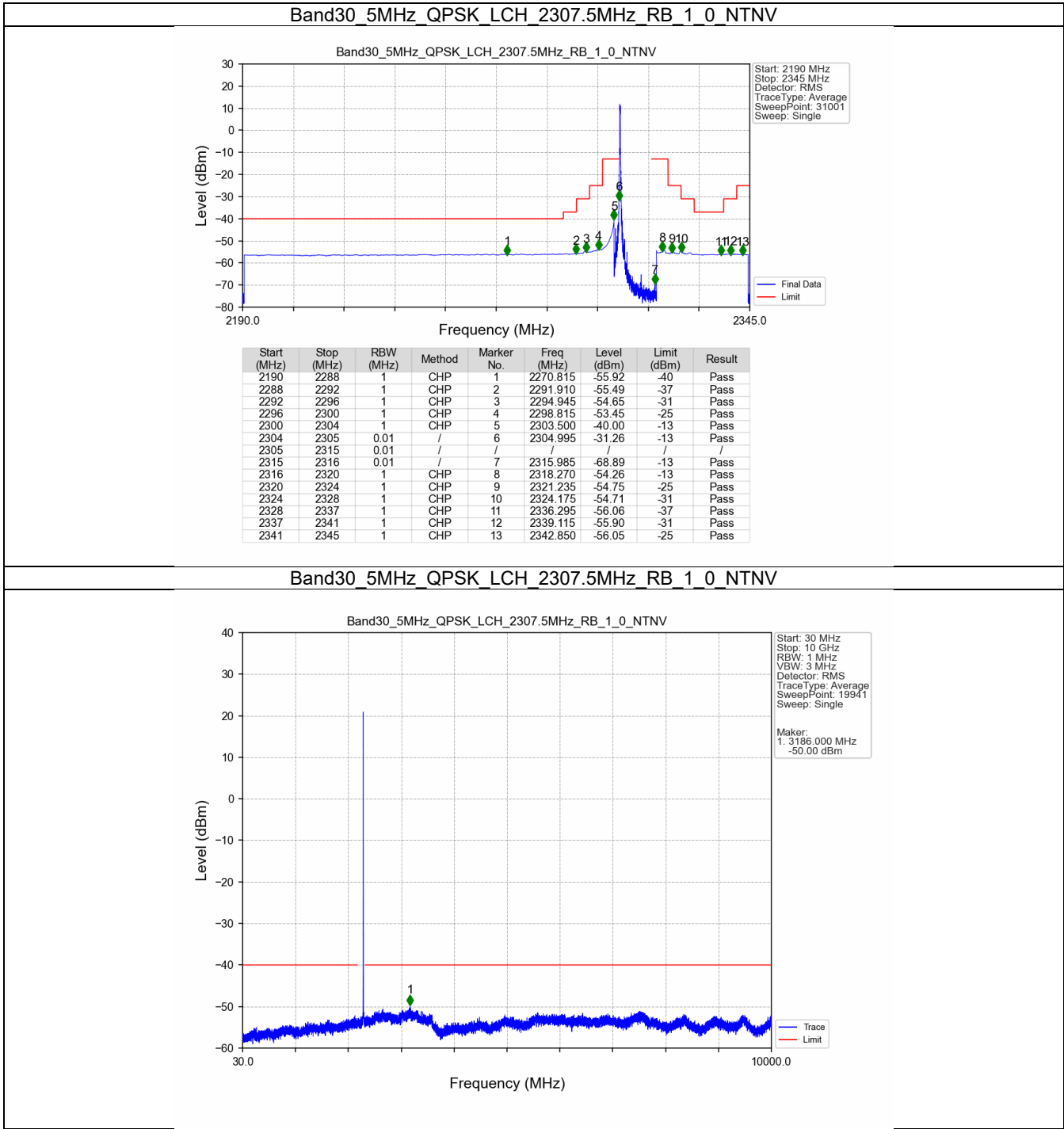
Band: 30 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2307.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2310	1	0	Refer To Test Graph		Pass
	2312.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test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

5.1.2 B30_10MHz

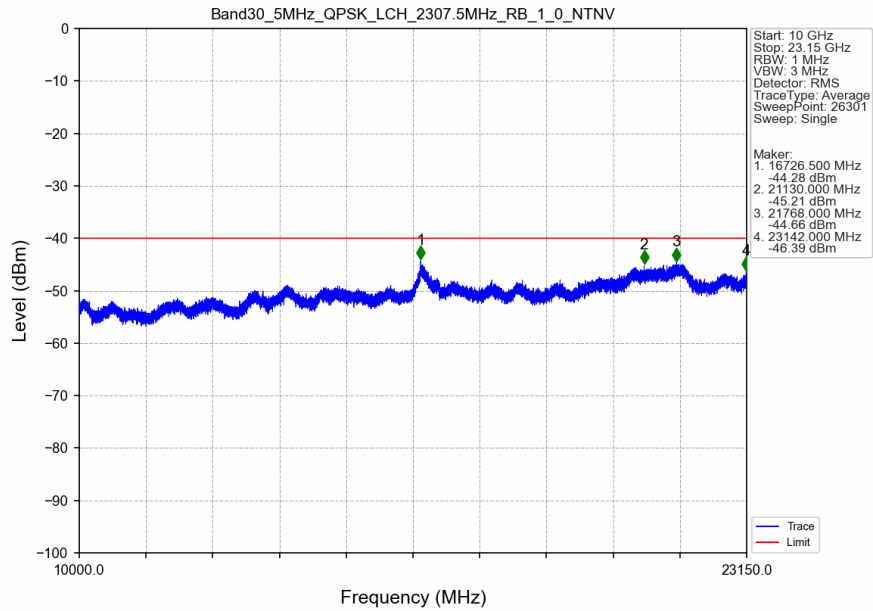
Band: 30 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2310	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2310	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.2 Test Graph

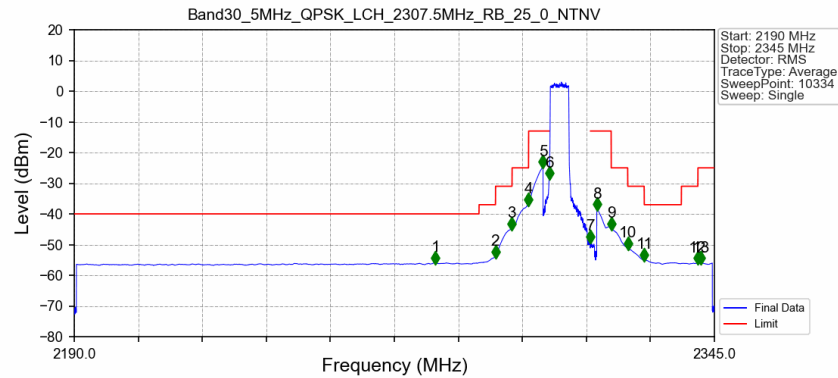
5.2.1 B30_5MHz



Band30 5MHz QPSK LCH 2307.5MHz RB 1 0 NTV

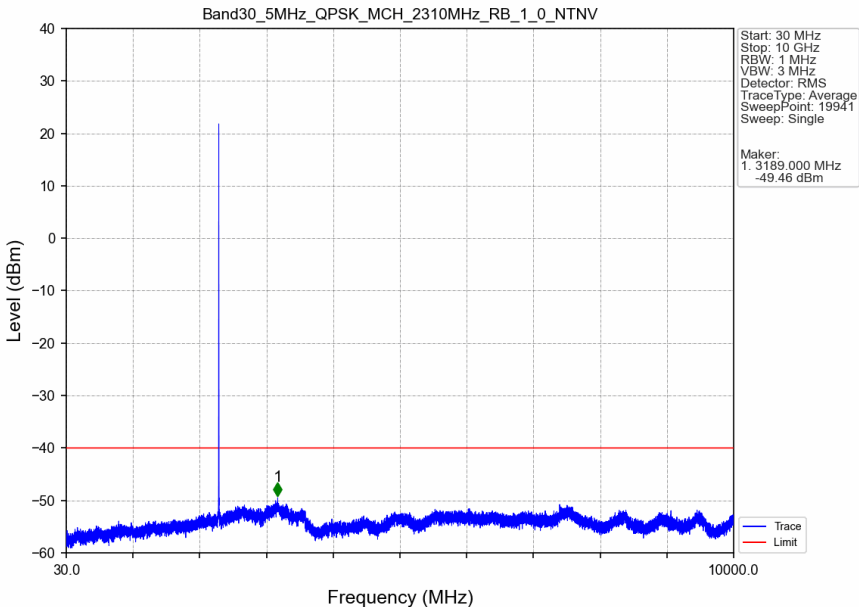


Band30 5MHz QPSK LCH 2307.5MHz RB 25 0 NTV

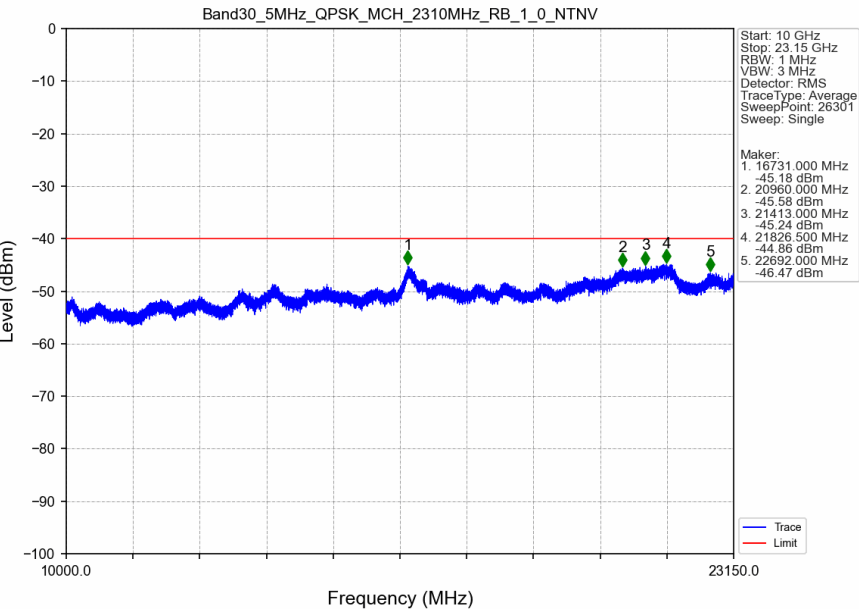


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2277.423	-55.88	-40	Pass
2288	2292	1	CHP	2	2291.988	-53.83	-37	Pass
2292	2296	1	CHP	3	2295.858	-44.78	-31	Pass
2296	2300	1	CHP	4	2299.999	-36.86	-25	Pass
2300	2304	1	CHP	5	2303.494	-24.62	-13	Pass
2304	2305	0.053	CHP	6	2304.994	-28.33	-13	Pass
2305	2315	0.053	CHP	/	/	/	/	/
2315	2316	0.053	CHP	7	2315.014	-48.95	-13	Pass
2316	2320	1	CHP	8	2316.514	-38.45	-13	Pass
2320	2324	1	CHP	9	2320.009	-44.67	-25	Pass
2324	2328	1	CHP	10	2324.074	-51.12	-31	Pass
2328	2337	1	CHP	11	2328.004	-54.96	-37	Pass
2337	2341	1	CHP	12	2340.890	-55.99	-31	Pass
2341	2345	1	CHP	13	2341.715	-55.96	-25	Pass

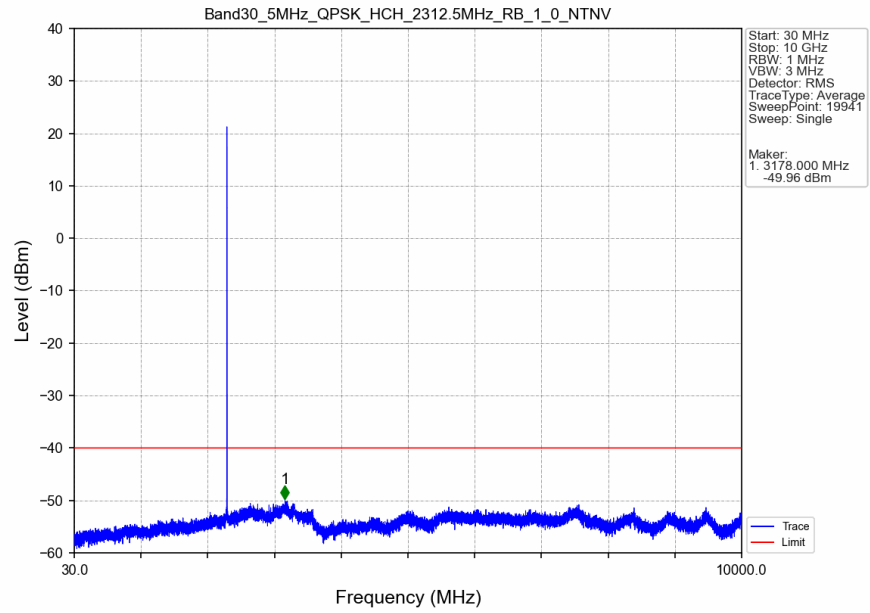
Band30 5MHz QPSK MCH 2310MHz RB 1 0 NTN



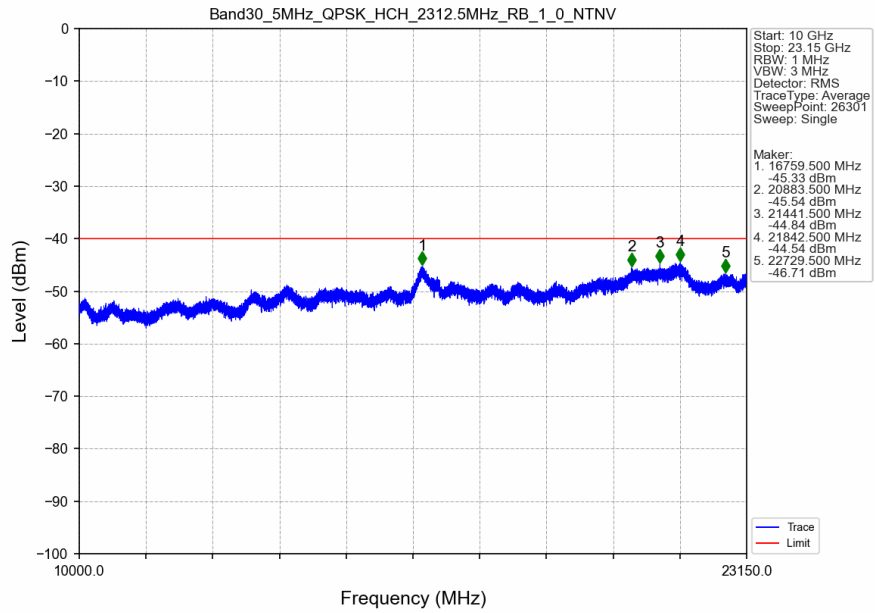
Band30 5MHz QPSK MCH 2310MHz RB 1 0 NTN



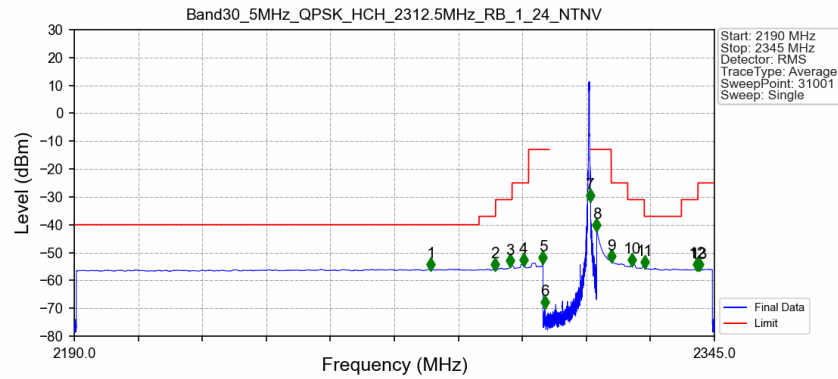
Band30 5MHz QPSK HCH 2312.5MHz RB 1 0 NTV



Band30 5MHz QPSK HCH 2312.5MHz RB 1 0 NTV

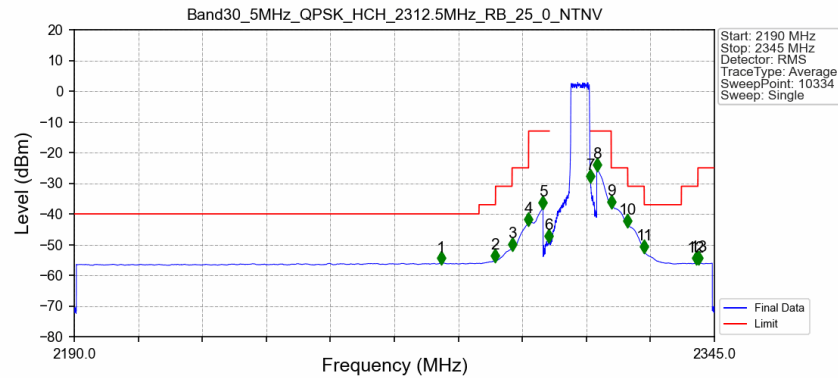


Band30 5MHz QPSK HCH 2312.5MHz RB 1 24 NTNV



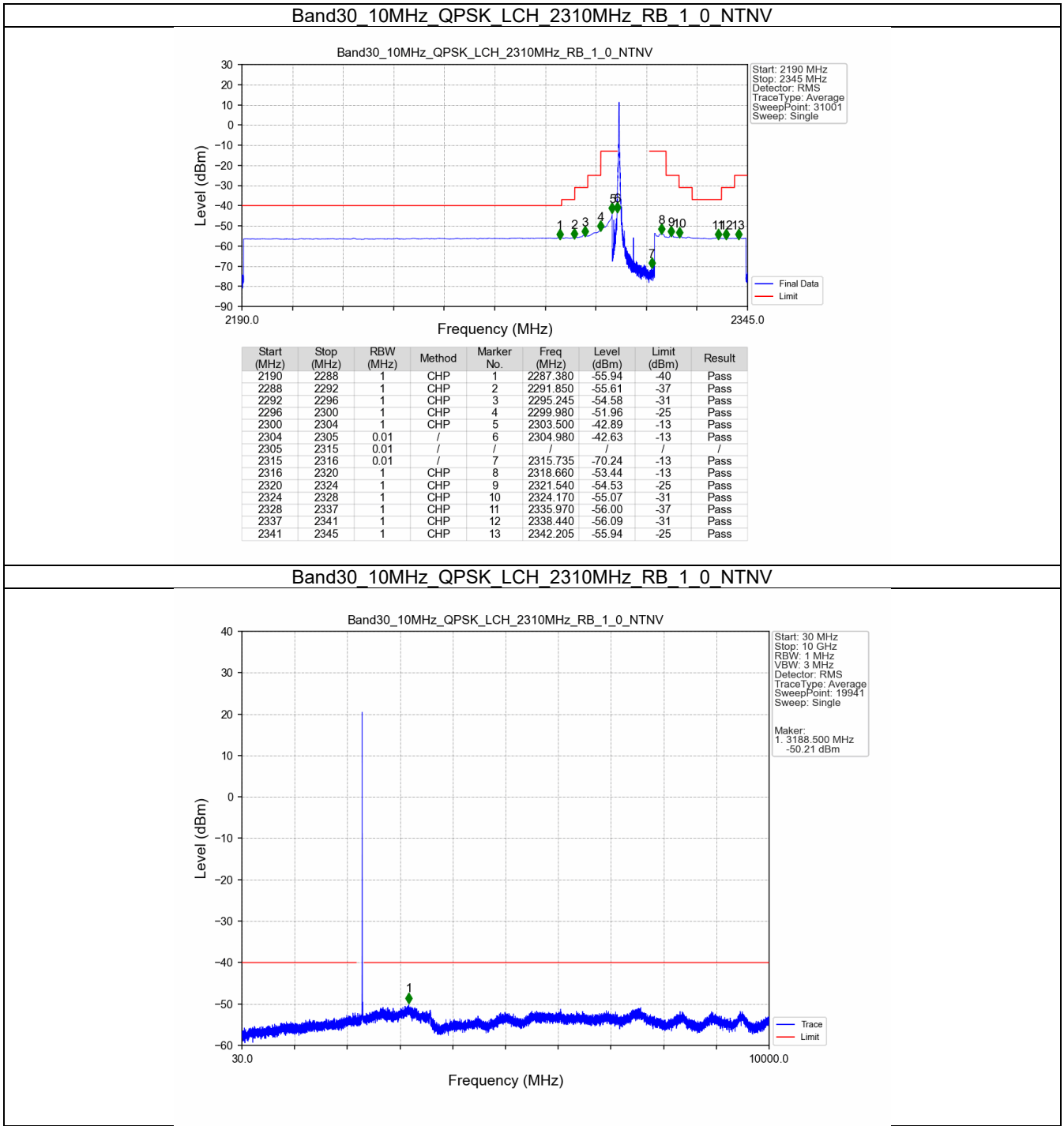
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2276.370	-55.96	-40	Pass
2288	2292	1	CHP	2	2291.875	-55.92	-37	Pass
2292	2296	1	CHP	3	2295.615	-54.71	-31	Pass
2296	2300	1	CHP	4	2298.825	-54.25	-25	Pass
2300	2304	1	CHP	5	2303.500	-53.49	-13	Pass
2304	2305	0.01	/	6	2304.030	-69.45	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.005	-31.19	-13	Pass
2316	2320	1	CHP	8	2316.500	-41.82	-13	Pass
2320	2324	1	CHP	9	2320.005	-53.01	-25	Pass
2324	2328	1	CHP	10	2325.060	-54.21	-31	Pass
2328	2337	1	CHP	11	2328.095	-55.10	-37	Pass
2337	2341	1	CHP	12	2340.815	-55.93	-31	Pass
2341	2345	1	CHP	13	2341.290	-56.00	-25	Pass

Band30 5MHz QPSK HCH 2312.5MHz RB 25 0 NTNV

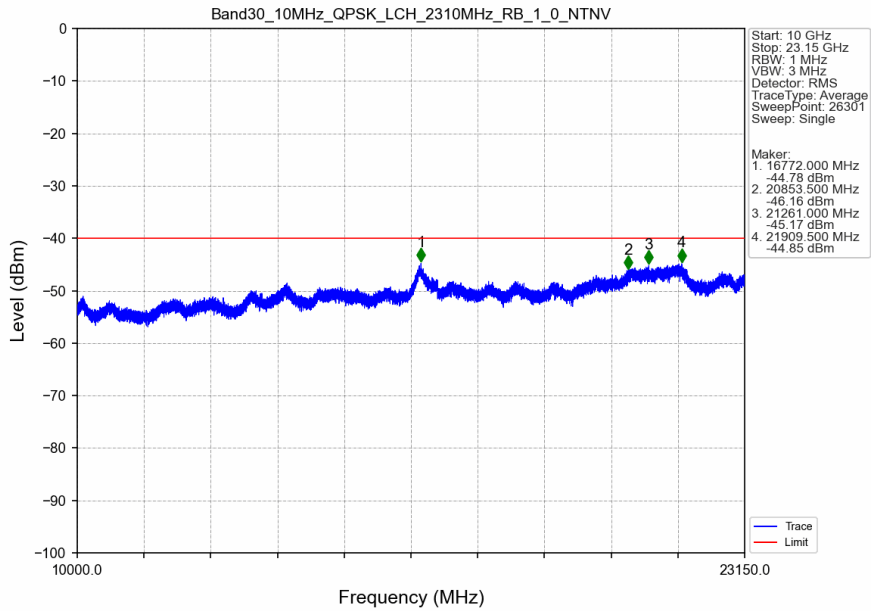


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2278.863	-56.00	-40	Pass
2288	2292	1	CHP	2	2291.853	-55.21	-37	Pass
2292	2296	1	CHP	3	2295.993	-51.36	-31	Pass
2296	2300	1	CHP	4	2299.999	-43.22	-25	Pass
2300	2304	1	CHP	5	2303.494	-37.92	-13	Pass
2304	2305	0.053	CHP	6	2304.799	-48.72	-13	Pass
2305	2315	0.053	CHP	/	/	/	/	/
2315	2316	0.053	CHP	7	2315.014	-29.26	-13	Pass
2316	2320	1	CHP	8	2316.514	-25.47	-13	Pass
2320	2324	1	CHP	9	2320.009	-37.51	-25	Pass
2324	2328	1	CHP	10	2324.014	-43.83	-31	Pass
2328	2337	1	CHP	11	2328.004	-52.25	-37	Pass
2337	2341	1	CHP	12	2340.545	-55.96	-31	Pass
2341	2345	1	CHP	13	2341.145	-55.94	-25	Pass

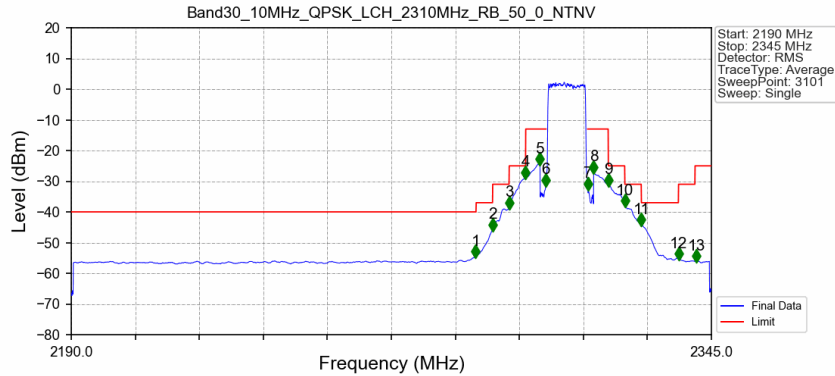
5.2.2 B30_10MHz



Band30 10MHz QPSK LCH 2310MHz RB 1 0 NTNV

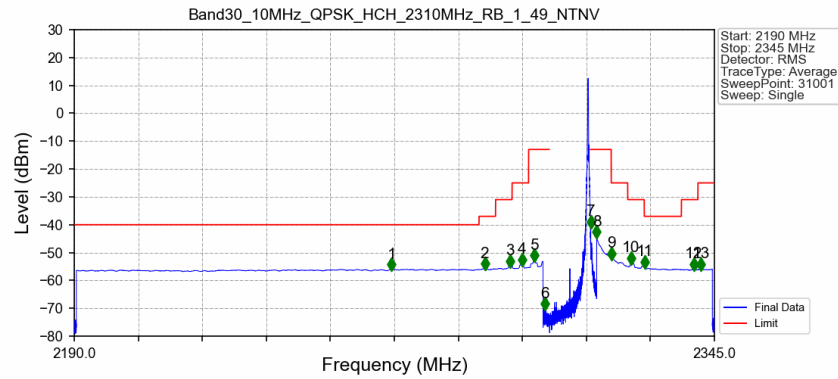


Band30 10MHz QPSK LCH 2310MHz RB 50 0 NTNV



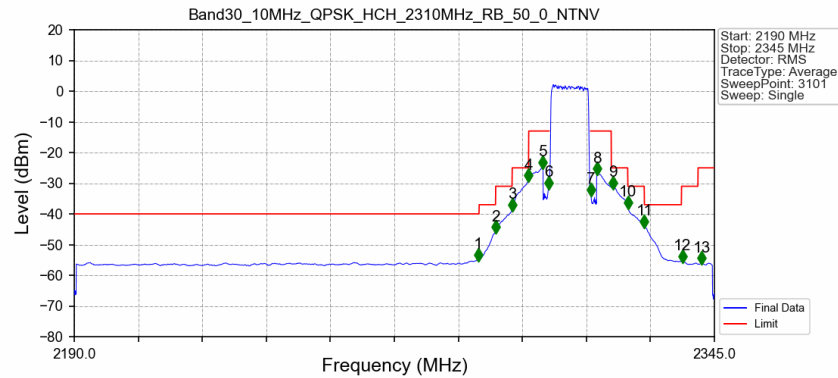
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.900	-54.53	-40	Pass
2288	2292	1	CHP	2	2292.000	-45.76	-37	Pass
2292	2296	1	CHP	3	2296.000	-38.59	-31	Pass
2296	2300	1	CHP	4	2300.000	-28.74	-25	Pass
2300	2304	1	CHP	5	2303.450	-24.38	-13	Pass
2304	2305	0.103	CHP	6	2304.950	-31.12	-13	Pass
2305	2315	0.103	CHP	/	/	/	/	/
2315	2316	0.103	CHP	7	2315.050	-32.44	-13	Pass
2316	2320	1	CHP	8	2316.500	-26.93	-13	Pass
2320	2324	1	CHP	9	2320.050	-31.10	-25	Pass
2324	2328	1	CHP	10	2324.050	-37.96	-31	Pass
2328	2337	1	CHP	11	2328.050	-44.17	-37	Pass
2337	2341	1	CHP	12	2337.050	-55.24	-31	Pass
2341	2345	1	CHP	13	2341.350	-55.98	-25	Pass

Band30 10MHz QPSK HCH 2310MHz RB 1 49 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2266.820	-56.01	-40	Pass
2288	2292	1	CHP	2	2289.395	-55.78	-37	Pass
2292	2296	1	CHP	3	2295.510	-54.72	-31	Pass
2296	2300	1	CHP	4	2298.445	-54.33	-25	Pass
2300	2304	1	CHP	5	2301.390	-52.76	-13	Pass
2304	2305	0.01	/	6	2304.005	-70.18	-13	Pass
2305	2315	0.01	/	/	/	/	/	/
2315	2316	0.01	/	7	2315.055	-40.60	-13	Pass
2316	2320	1	CHP	8	2316.500	-44.34	-13	Pass
2320	2324	1	CHP	9	2320.005	-52.00	-25	Pass
2324	2328	1	CHP	10	2324.780	-53.79	-31	Pass
2328	2337	1	CHP	11	2328.100	-55.17	-37	Pass
2337	2341	1	CHP	12	2340.015	-55.99	-31	Pass
2341	2345	1	CHP	13	2341.720	-55.93	-25	Pass

Band30 10MHz QPSK HCH 2310MHz RB 50 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2287.800	-54.83	-40	Pass
2288	2292	1	CHP	2	2292.000	-45.89	-37	Pass
2292	2296	1	CHP	3	2296.000	-38.58	-31	Pass
2296	2300	1	CHP	4	2300.000	-29.11	-25	Pass
2300	2304	1	CHP	5	2303.450	-24.68	-13	Pass
2304	2305	0.103	CHP	6	2304.850	-31.47	-13	Pass
2305	2315	0.103	CHP	/	/	/	/	/
2315	2316	0.103	CHP	7	2315.050	-33.58	-13	Pass
2316	2320	1	CHP	8	2316.600	-26.86	-13	Pass
2320	2324	1	CHP	9	2320.400	-31.36	-25	Pass
2324	2328	1	CHP	10	2324.050	-37.89	-31	Pass
2328	2337	1	CHP	11	2328.050	-44.04	-37	Pass
2337	2341	1	CHP	12	2337.250	-55.42	-31	Pass
2341	2345	1	CHP	13	2341.950	-56.01	-25	Pass