

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B40b_5MHz_EIRP

Band: 40b / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2352.5	1	0	10.42	3.37	13.79	<=23.98	Pass
			13	10.13	3.37	13.50	<=23.98	Pass
			24	10.18	3.37	13.55	<=23.98	Pass
		12	0	10.19	3.37	13.56	<=23.98	Pass
			6	10.15	3.37	13.52	<=23.98	Pass
			13	10.10	3.37	13.47	<=23.98	Pass
		25	0	10.15	3.37	13.52	<=23.98	Pass
	2355	1	0	10.34	3.37	13.71	<=23.98	Pass
			13	10.05	3.37	13.42	<=23.98	Pass
			24	10.10	3.37	13.47	<=23.98	Pass
		12	0	10.11	3.37	13.48	<=23.98	Pass
			6	10.07	3.37	13.44	<=23.98	Pass
			13	10.02	3.37	13.39	<=23.98	Pass
		25	0	10.06	3.37	13.43	<=23.98	Pass
	2357.5	1	0	10.25	3.37	13.62	<=23.98	Pass
			13	9.97	3.37	13.34	<=23.98	Pass
			24	10.04	3.37	13.41	<=23.98	Pass
		12	0	10.02	3.37	13.39	<=23.98	Pass
			6	9.99	3.37	13.36	<=23.98	Pass
			13	9.95	3.37	13.32	<=23.98	Pass
		25	0	9.99	3.37	13.36	<=23.98	Pass
16QAM	2352.5	1	0	10.51	3.37	13.88	<=23.98	Pass
			13	10.25	3.37	13.62	<=23.98	Pass
			24	10.35	3.37	13.72	<=23.98	Pass
		12	0	10.15	3.37	13.52	<=23.98	Pass
			6	10.11	3.37	13.48	<=23.98	Pass
			13	10.07	3.37	13.44	<=23.98	Pass
		25	0	10.15	3.37	13.52	<=23.98	Pass
	2355	1	0	10.43	3.37	13.80	<=23.98	Pass
			13	10.17	3.37	13.54	<=23.98	Pass
			24	10.27	3.37	13.64	<=23.98	Pass
		12	0	10.07	3.37	13.44	<=23.98	Pass
			6	10.03	3.37	13.40	<=23.98	Pass
			13	9.98	3.37	13.35	<=23.98	Pass
		25	0	10.07	3.37	13.44	<=23.98	Pass
	2357.5	1	0	10.35	3.37	13.72	<=23.98	Pass
			13	10.09	3.37	13.46	<=23.98	Pass
			24	10.22	3.37	13.59	<=23.98	Pass
		12	0	9.98	3.37	13.35	<=23.98	Pass
			6	9.95	3.37	13.32	<=23.98	Pass
			13	9.92	3.37	13.29	<=23.98	Pass
		25	0	9.99	3.37	13.36	<=23.98	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B40b_10MHz_EIRP

Band: 40b / Bandwidth: 10MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	2355	1	0	10.75	3.37	14.12	<=23.98	Pass
			25	10.07	3.37	13.44	<=23.98	Pass
			49	10.32	3.37	13.69	<=23.98	Pass
		25	0	10.13	3.37	13.50	<=23.98	Pass
			13	10.07	3.37	13.44	<=23.98	Pass
			25	9.97	3.37	13.34	<=23.98	Pass
		50	0	10.05	3.37	13.42	<=23.98	Pass
16QAM	2355	1	0	10.87	3.37	14.24	<=23.98	Pass
			25	10.21	3.37	13.58	<=23.98	Pass
			49	10.49	3.37	13.86	<=23.98	Pass
		12	0	10.41	3.37	13.78	<=23.98	Pass
			19	10.05	3.37	13.42	<=23.98	Pass
			38	10.05	3.37	13.42	<=23.98	Pass
		27	0	10.14	3.37	13.51	<=23.98	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B40b_5MHz

Band: 40b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2352.5	25	0	20	3.27	-30.141	-0.0128	-2.5 to 2.5	Pass
					3.85	-30.026	-0.0128	-2.5 to 2.5	Pass
					4.43	-15.893	-0.0068	-2.5 to 2.5	Pass
				-30	3.85	-22.445	-0.0095	-2.5 to 2.5	Pass
				-20	3.85	-26.293	-0.0112	-2.5 to 2.5	Pass
				-10	3.85	-21.386	-0.0091	-2.5 to 2.5	Pass
				0	3.85	-28.067	-0.0119	-2.5 to 2.5	Pass
				10	3.85	-27.494	-0.0117	-2.5 to 2.5	Pass
				30	3.85	-16.880	-0.0072	-2.5 to 2.5	Pass
				40	3.85	-6.466	-0.0027	-2.5 to 2.5	Pass
				50	3.85	-28.439	-0.0121	-2.5 to 2.5	Pass
	2355	25	0	20	3.27	-12.989	-0.0055	-2.5 to 2.5	Pass
					3.85	17.681	0.0075	-2.5 to 2.5	Pass
					4.43	3.591	0.0015	-2.5 to 2.5	Pass
				-30	3.85	0.701	0.0003	-2.5 to 2.5	Pass
				-20	3.85	-6.609	-0.0028	-2.5 to 2.5	Pass
				-10	3.85	17.738	0.0075	-2.5 to 2.5	Pass
				0	3.85	9.627	0.0041	-2.5 to 2.5	Pass
				10	3.85	-7.982	-0.0034	-2.5 to 2.5	Pass
				30	3.85	5.178	0.0022	-2.5 to 2.5	Pass
				40	3.85	1.473	0.0006	-2.5 to 2.5	Pass
				50	3.85	-17.295	-0.0073	-2.5 to 2.5	Pass
	2357.5	25	0	20	3.27	10.314	0.0044	-2.5 to 2.5	Pass
					3.85	13.304	0.0056	-2.5 to 2.5	Pass
					4.43	13.847	0.0059	-2.5 to 2.5	Pass
				-30	3.85	9.856	0.0042	-2.5 to 2.5	Pass
				-20	3.85	6.251	0.0027	-2.5 to 2.5	Pass
				-10	3.85	7.238	0.0031	-2.5 to 2.5	Pass
				0	3.85	8.426	0.0036	-2.5 to 2.5	Pass

16QAM				10	3.85	16.265	0.0069	-2.5 to 2.5	Pass
				30	3.85	11.730	0.0050	-2.5 to 2.5	Pass
				40	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				50	3.85	12.202	0.0052	-2.5 to 2.5	Pass
	2352.5	25	0	20	3.27	4.878	0.0021	-2.5 to 2.5	Pass
					3.85	15.693	0.0067	-2.5 to 2.5	Pass
					4.43	7.310	0.0031	-2.5 to 2.5	Pass
				-30	3.85	6.108	0.0026	-2.5 to 2.5	Pass
				-20	3.85	23.031	0.0098	-2.5 to 2.5	Pass
				-10	3.85	22.430	0.0095	-2.5 to 2.5	Pass
				0	3.85	19.283	0.0082	-2.5 to 2.5	Pass
				10	3.85	4.106	0.0017	-2.5 to 2.5	Pass
				30	3.85	1.588	0.0007	-2.5 to 2.5	Pass
				40	3.85	13.132	0.0056	-2.5 to 2.5	Pass
				50	3.85	8.483	0.0036	-2.5 to 2.5	Pass
	2355	25	0	20	3.27	19.569	0.0083	-2.5 to 2.5	Pass
					3.85	12.546	0.0053	-2.5 to 2.5	Pass
					4.43	-0.100	0.0000	-2.5 to 2.5	Pass
				-30	3.85	1.717	0.0007	-2.5 to 2.5	Pass
				-20	3.85	-4.449	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-2.518	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-4.020	-0.0017	-2.5 to 2.5	Pass
				10	3.85	3.719	0.0016	-2.5 to 2.5	Pass
				30	3.85	-2.732	-0.0012	-2.5 to 2.5	Pass
				40	3.85	-9.241	-0.0039	-2.5 to 2.5	Pass
				50	3.85	4.306	0.0018	-2.5 to 2.5	Pass
	2357.5	25	0	20	3.27	14.606	0.0062	-2.5 to 2.5	Pass
					3.85	12.589	0.0053	-2.5 to 2.5	Pass
					4.43	7.424	0.0031	-2.5 to 2.5	Pass
				-30	3.85	8.912	0.0038	-2.5 to 2.5	Pass
				-20	3.85	-2.346	-0.0010	-2.5 to 2.5	Pass
				-10	3.85	6.437	0.0027	-2.5 to 2.5	Pass
				0	3.85	-0.501	-0.0002	-2.5 to 2.5	Pass
				10	3.85	0.587	0.0002	-2.5 to 2.5	Pass
				30	3.85	10.228	0.0043	-2.5 to 2.5	Pass
				40	3.85	14.105	0.0060	-2.5 to 2.5	Pass
				50	3.85	10.829	0.0046	-2.5 to 2.5	Pass

2.1.2 B40b_10MHz

Band: 40b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	2355	50	0	20	3.27	-21.000	-0.0089	-2.5 to 2.5	Pass
					3.85	-29.225	-0.0124	-2.5 to 2.5	Pass
					4.43	-19.026	-0.0081	-2.5 to 2.5	Pass
				-30	3.85	-27.280	-0.0116	-2.5 to 2.5	Pass
				-20	3.85	-15.192	-0.0065	-2.5 to 2.5	Pass
				-10	3.85	-17.924	-0.0076	-2.5 to 2.5	Pass
				0	3.85	-26.908	-0.0114	-2.5 to 2.5	Pass
				10	3.85	-19.698	-0.0084	-2.5 to 2.5	Pass
				30	3.85	-15.836	-0.0067	-2.5 to 2.5	Pass
				40	3.85	-26.608	-0.0113	-2.5 to 2.5	Pass
				50	3.85	-17.667	-0.0075	-2.5 to 2.5	Pass
16QAM	2355	27	0	20	3.27	19.326	0.0082	-2.5 to 2.5	Pass
					3.85	14.062	0.0060	-2.5 to 2.5	Pass
					4.43	19.784	0.0084	-2.5 to 2.5	Pass

				-30	3.85	5.322	0.0023	-2.5 to 2.5	Pass
				-20	3.85	7.324	0.0031	-2.5 to 2.5	Pass
				-10	3.85	18.854	0.0080	-2.5 to 2.5	Pass
				0	3.85	6.337	0.0027	-2.5 to 2.5	Pass
				10	3.85	12.603	0.0054	-2.5 to 2.5	Pass
				30	3.85	9.356	0.0040	-2.5 to 2.5	Pass
				40	3.85	11.215	0.0048	-2.5 to 2.5	Pass
				50	3.85	-8.869	-0.0038	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band40b_OBW

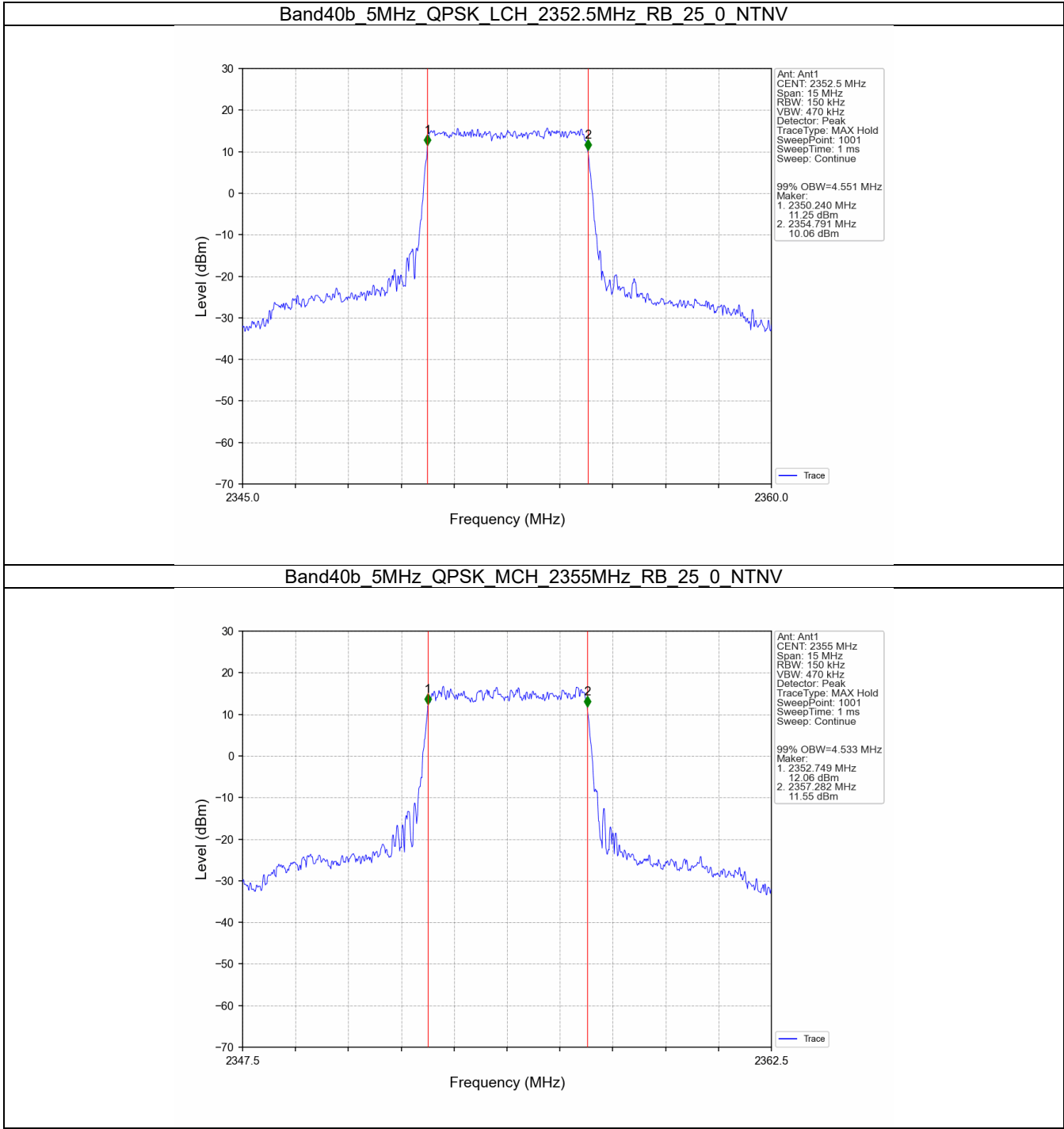
Band: 40b / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2352.5	25	0	4.551	/	Pass
		2355	25	0	4.533	/	Pass
		2357.5	25	0	4.547	/	Pass
	16QAM	2352.5	25	0	4.545	/	Pass
		2355	25	0	4.538	/	Pass
		2357.5	25	0	4.532	/	Pass
10	QPSK	2355	50	0	9.048	/	Pass
	16QAM	2355	27	0	5.037	/	Pass

3.1.2 Band40b_XDB

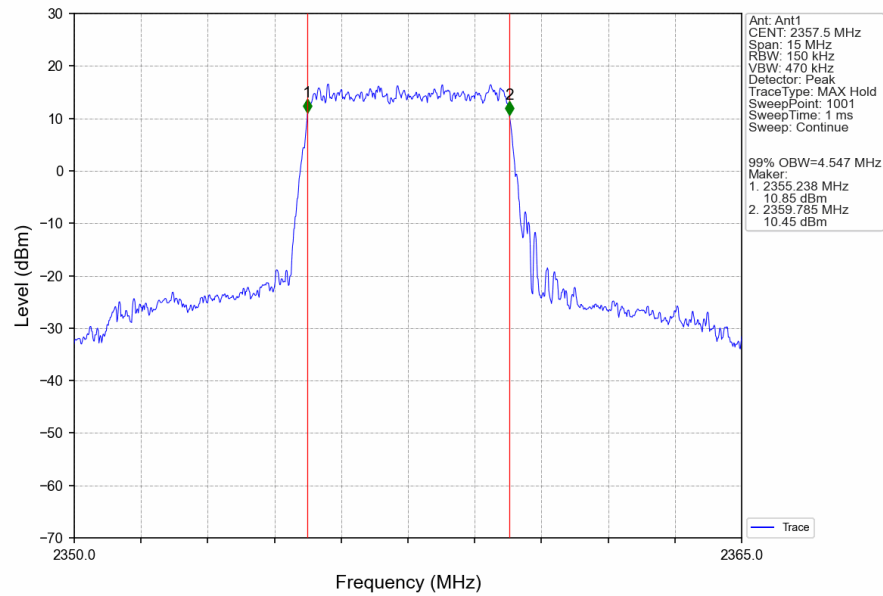
Band: 40b / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	2352.5	25	0	5.033	/	Pass
		2355	25	0	5.082	/	Pass
		2357.5	25	0	5.204	/	Pass
	16QAM	2352.5	25	0	5.038	/	Pass
		2355	25	0	5.117	/	Pass
		2357.5	25	0	5.040	/	Pass
10	QPSK	2355	50	0	9.936	/	Pass
	16QAM	2355	27	0	5.815	/	Pass

3.2 Test Graph

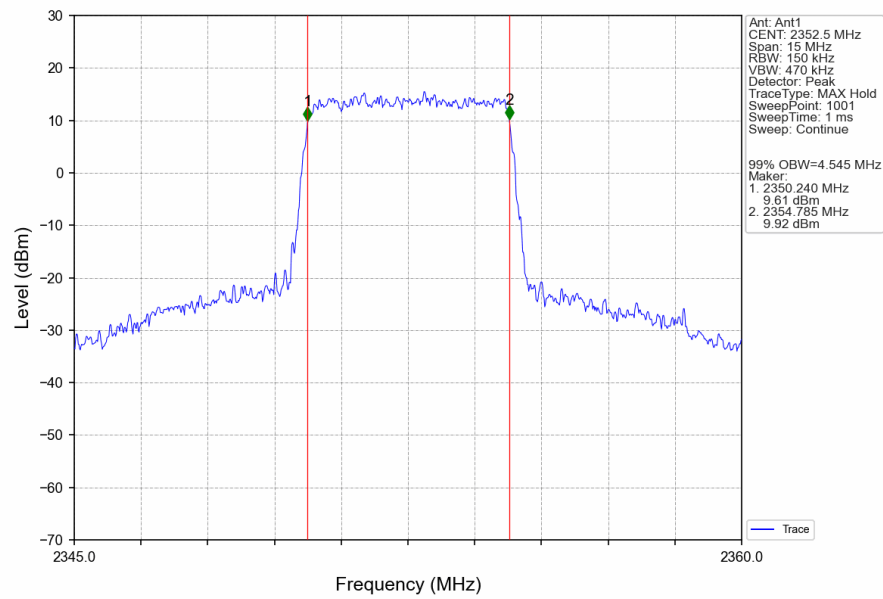
3.2.1 Band40b_OBW

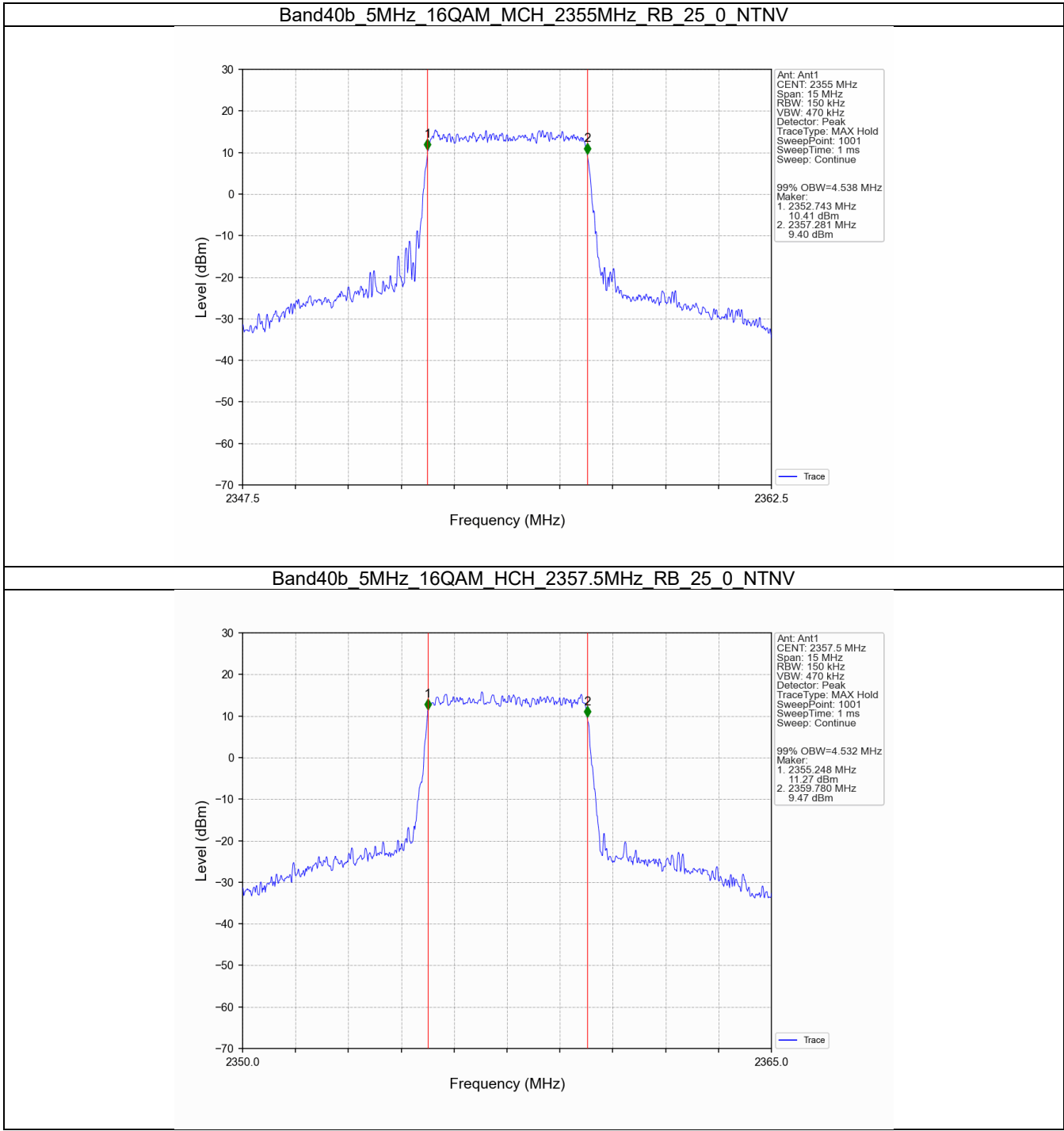


Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_25_0_NTNV

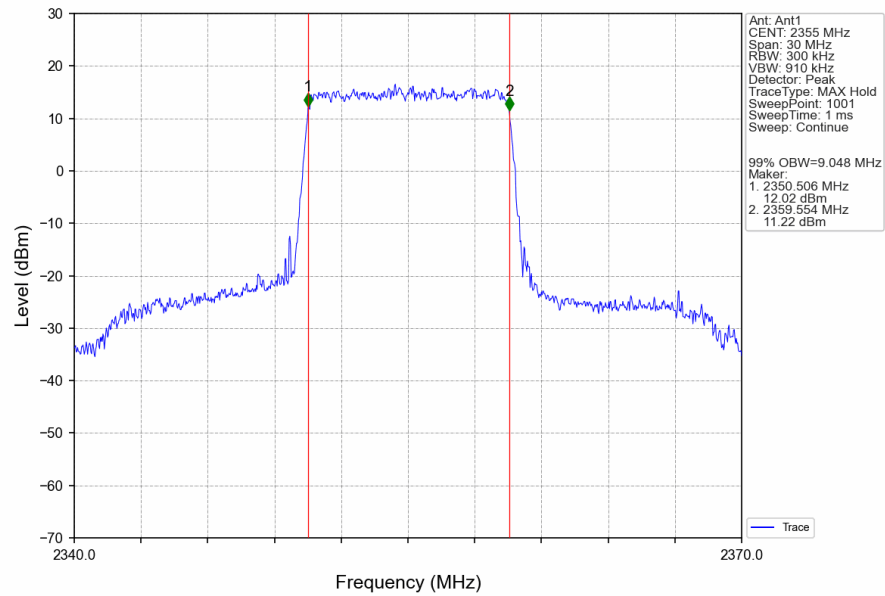


Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_25_0_NTNV

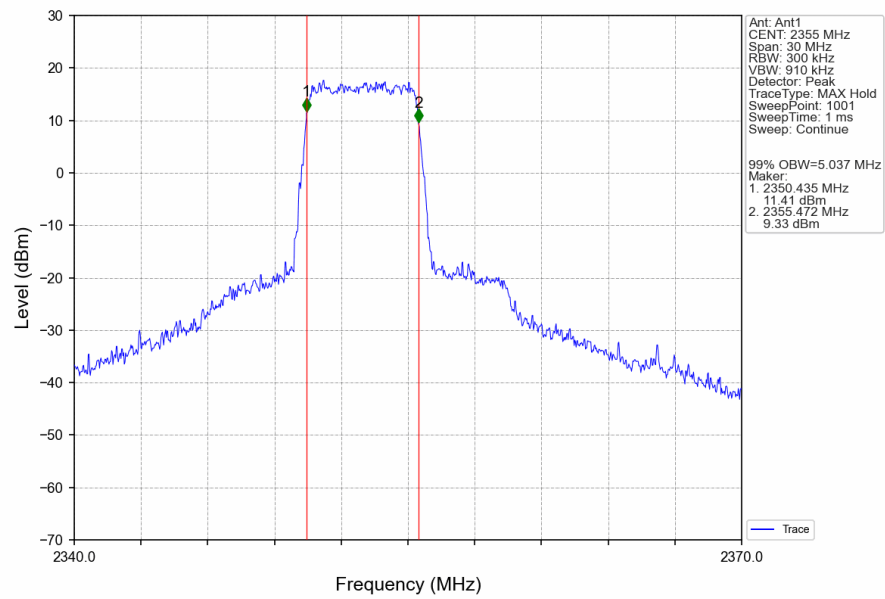




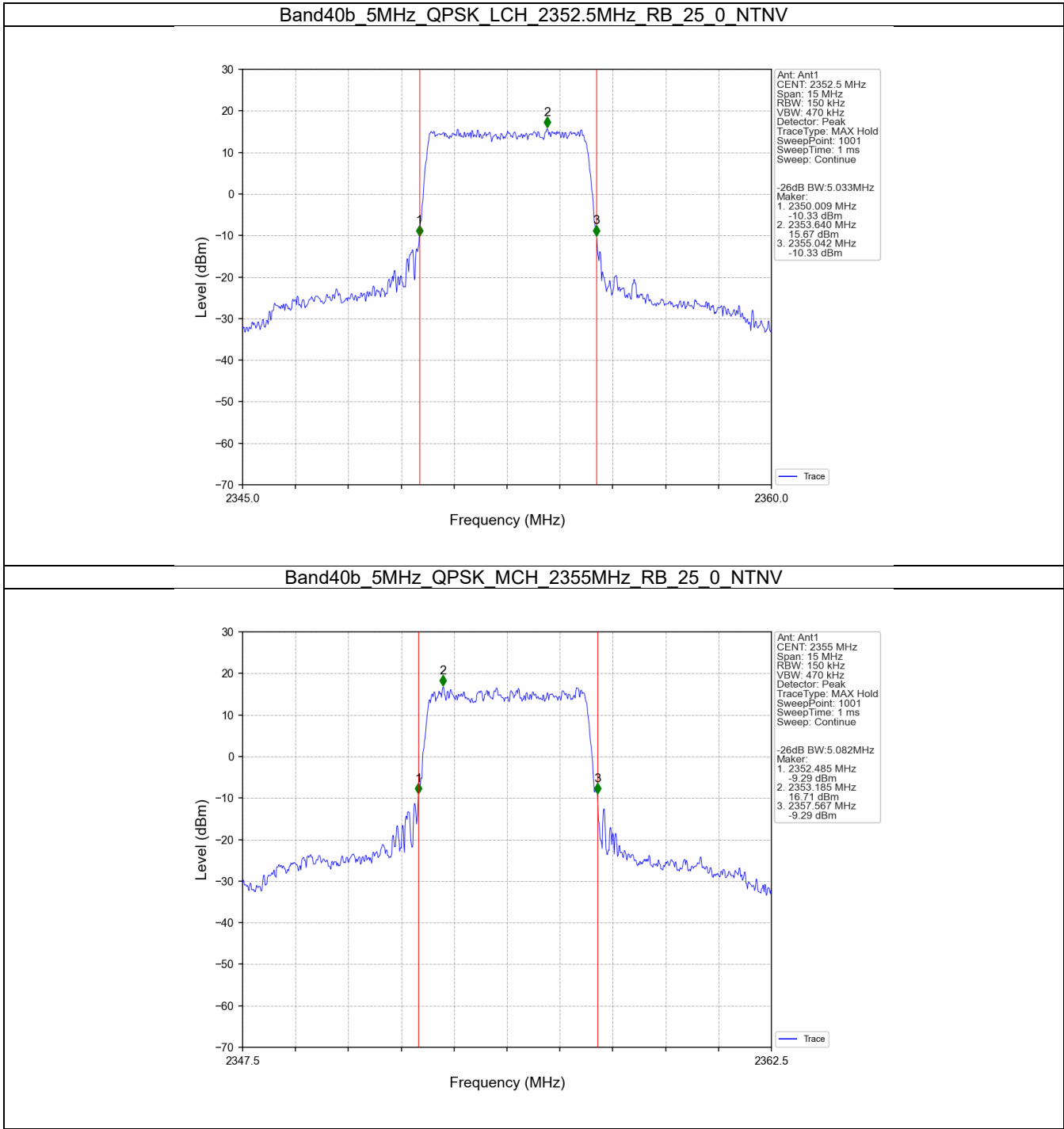
Band40b_10MHz_QPSK_MCH_2355MHz_RB_50_0_NTNV



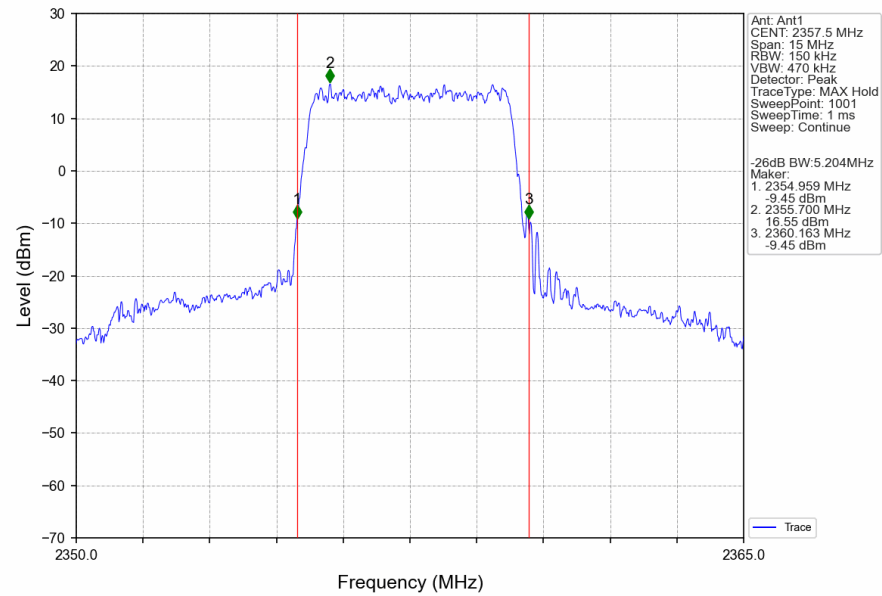
Band40b_10MHz_16QAM_MCH_2355MHz_RB_27_0_NTNV



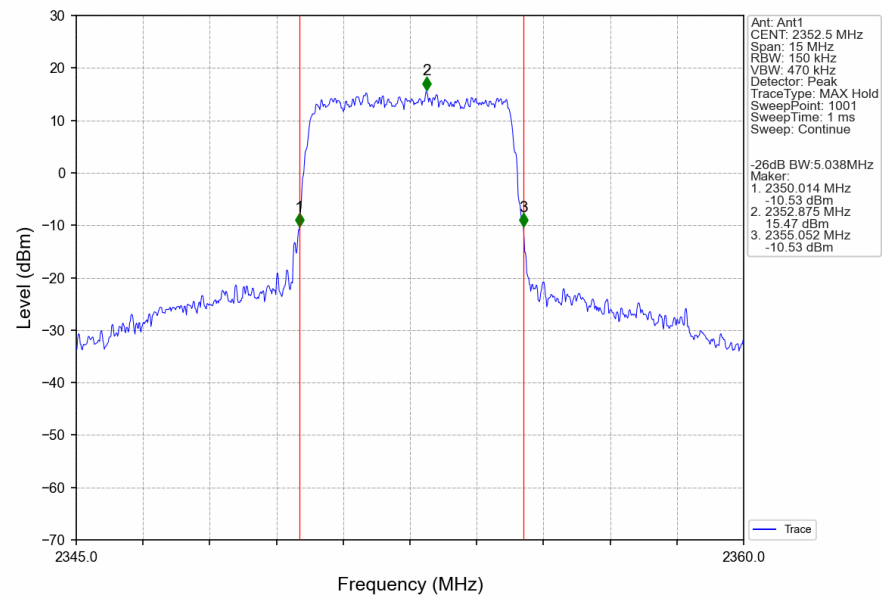
3.2.2 Band40b_XDB



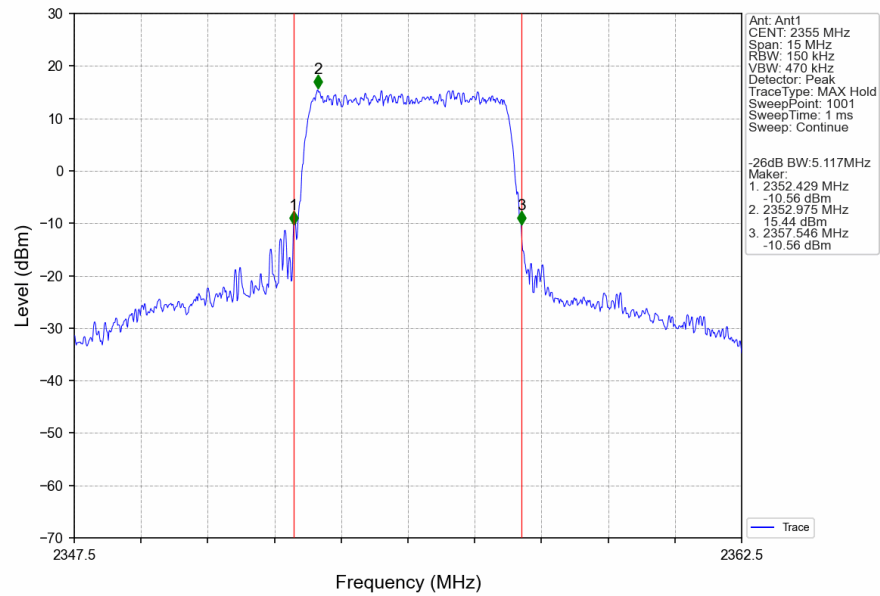
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_25_0_NTNV



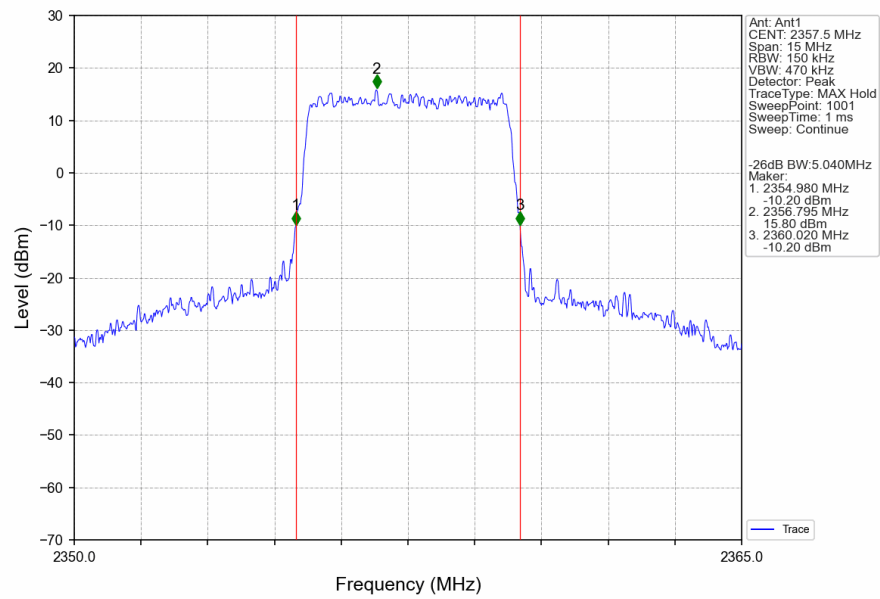
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_25_0_NTNV



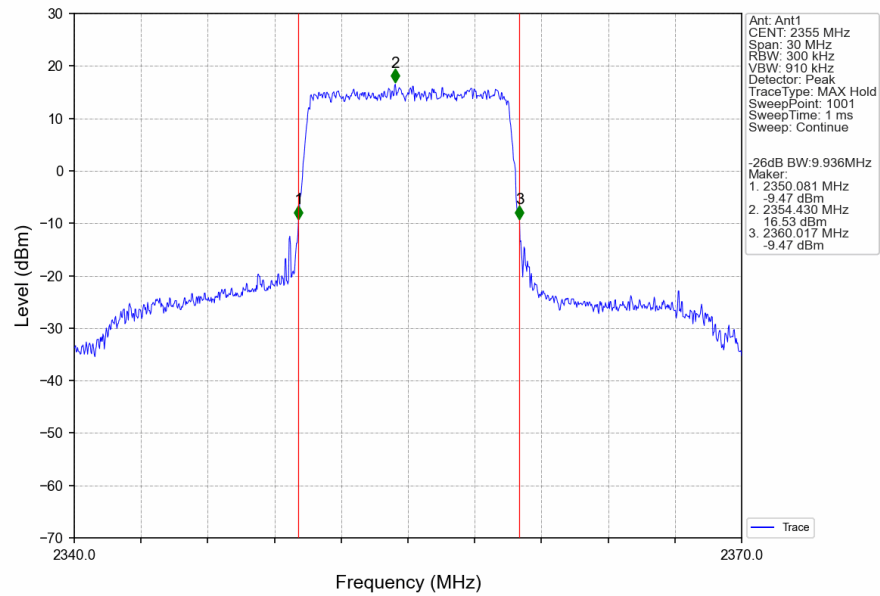
Band40b_5MHz_16QAM_MCH_2355MHz_RB_25_0_NTNV



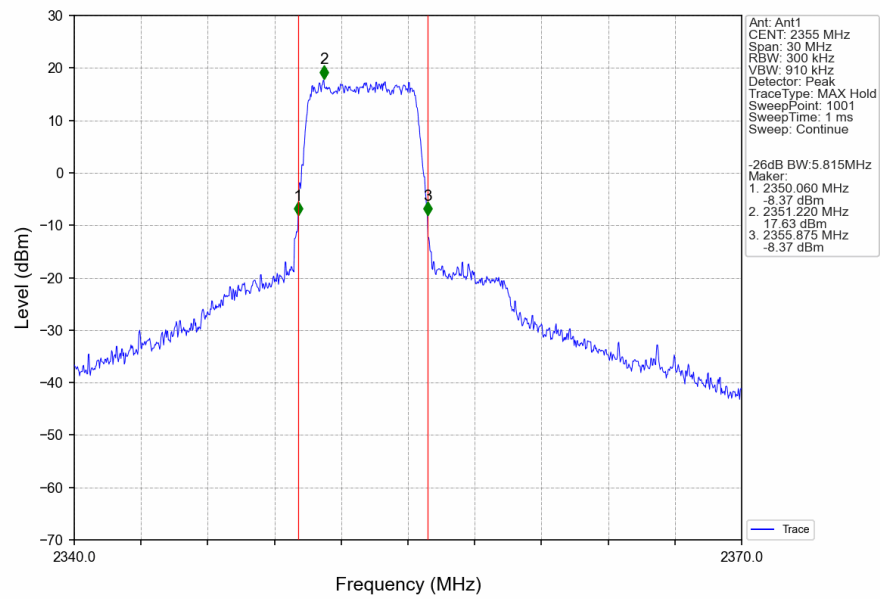
Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_25_0_NTNV



Band40b_10MHz_QPSK_MCH_2355MHz_RB_50_0_NTNV



Band40b_10MHz_16QAM_MCH_2355MHz_RB_27_0_NTNV



4. Peak-Average Ratio

4.1 Test Result

4.1.1 B40b_5MHz

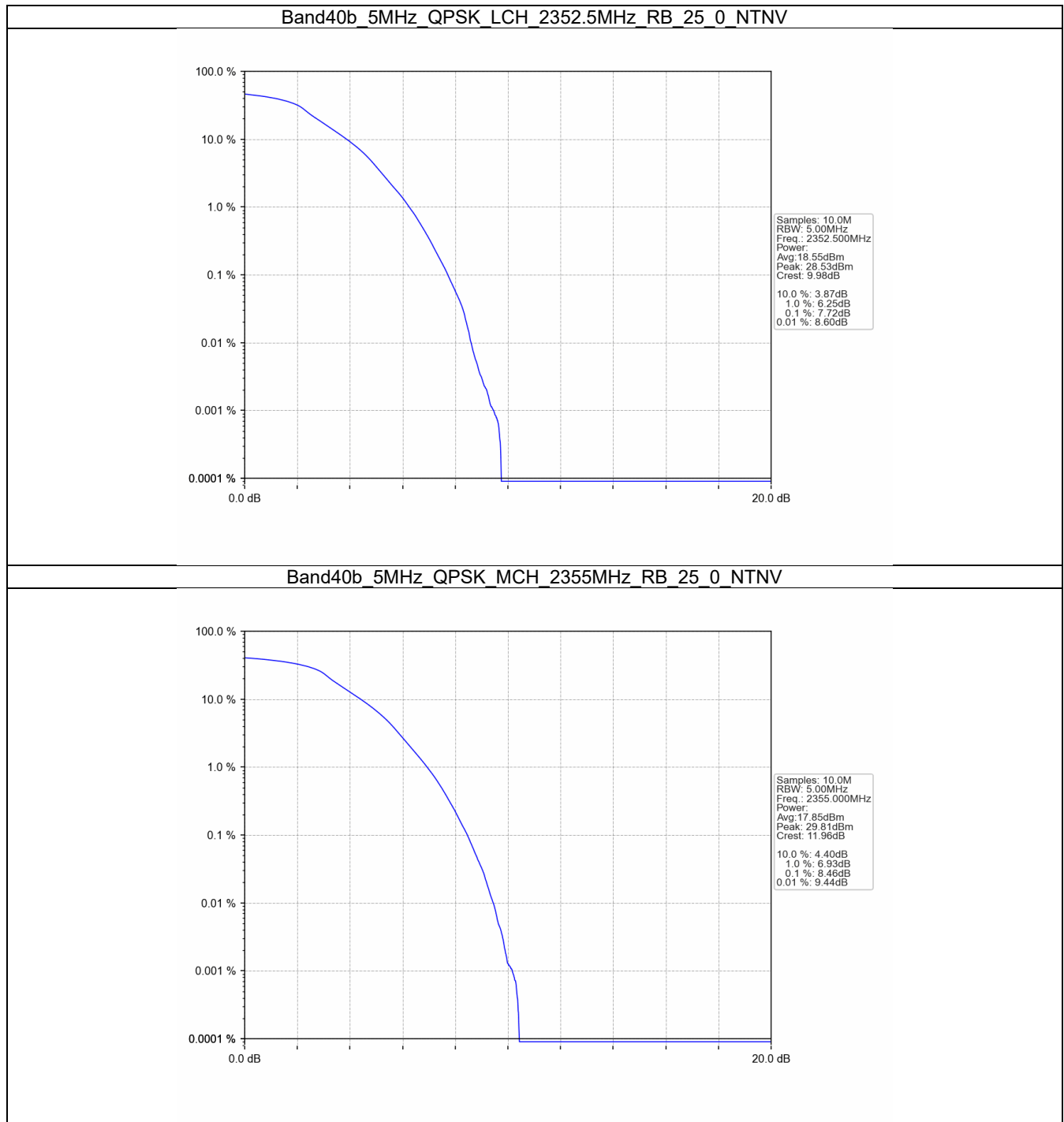
Band: 40b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2352.5	25	0	7.72	<=13	Pass
	2355	25	0	8.46	<=13	Pass
	2357.5	25	0	7.68	<=13	Pass
16QAM	2352.5	25	0	8.43	<=13	Pass
	2355	25	0	9.86	<=13	Pass
	2357.5	25	0	8.37	<=13	Pass

4.1.2 B40b_10MHz

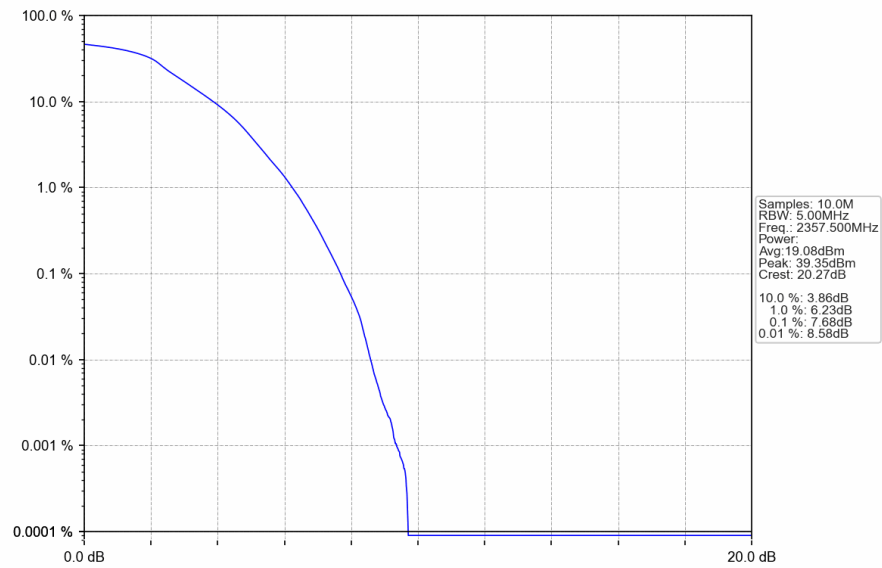
Band: 40b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2355	50	0	7.69	<=13	Pass
16QAM	2355	27	0	8.59	<=13	Pass

4.2 Test Graph

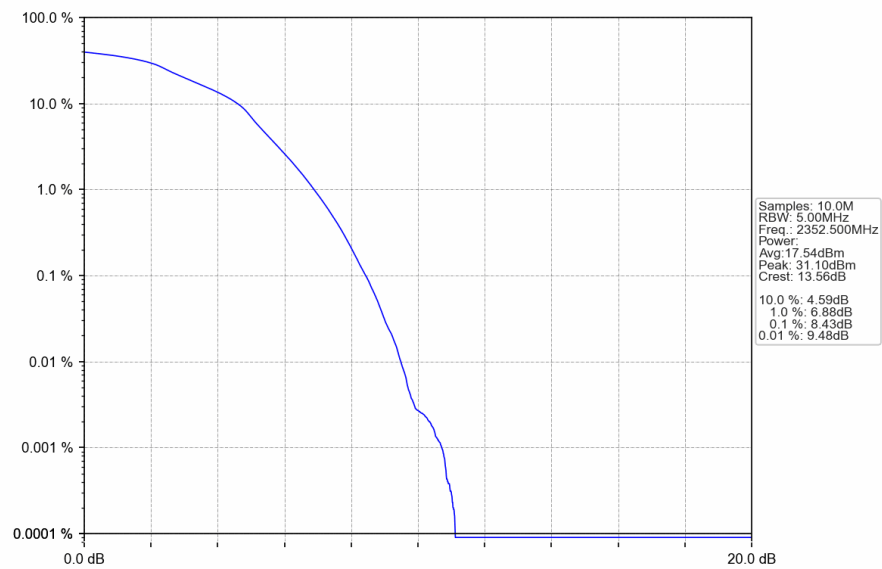
4.2.1 B40b_5MHz



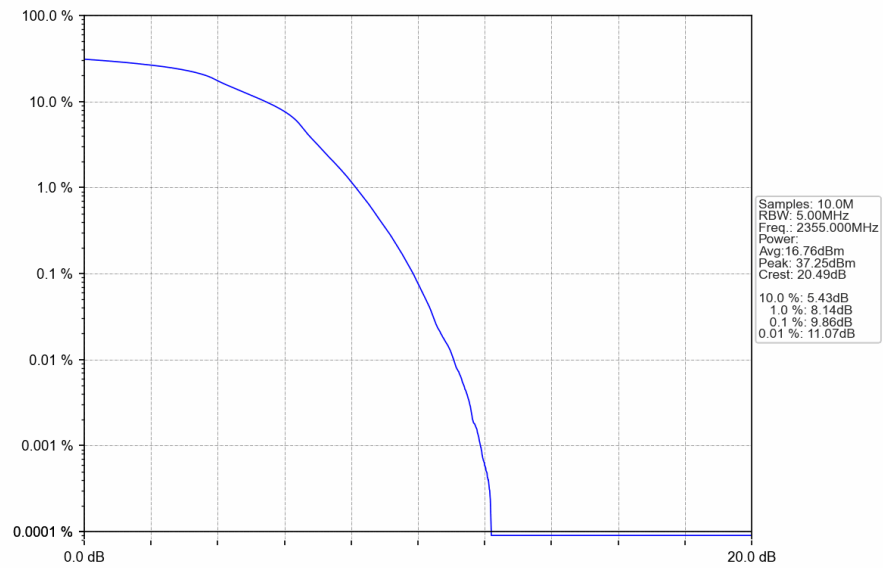
Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_25_0_NTNV



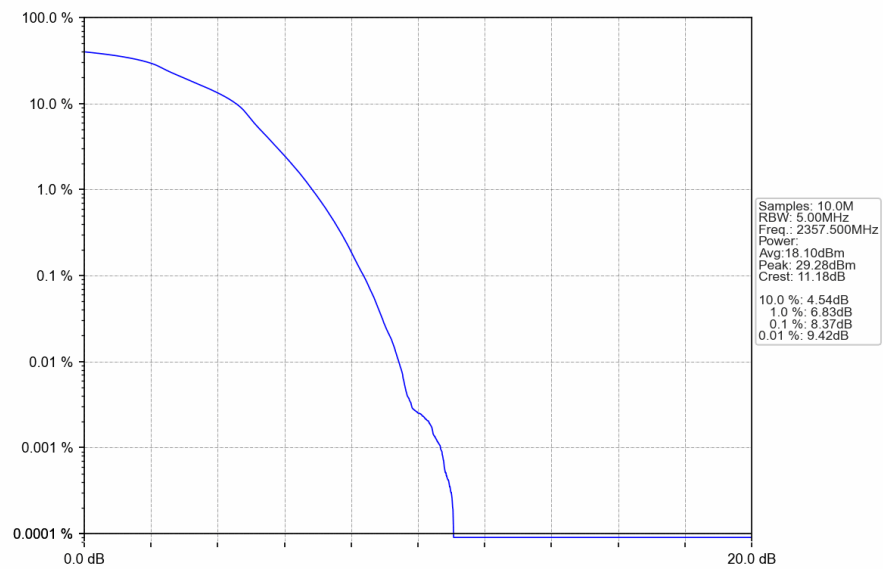
Band40b_5MHz_16QAM_LCH_2352.5MHz_RB_25_0_NTNV



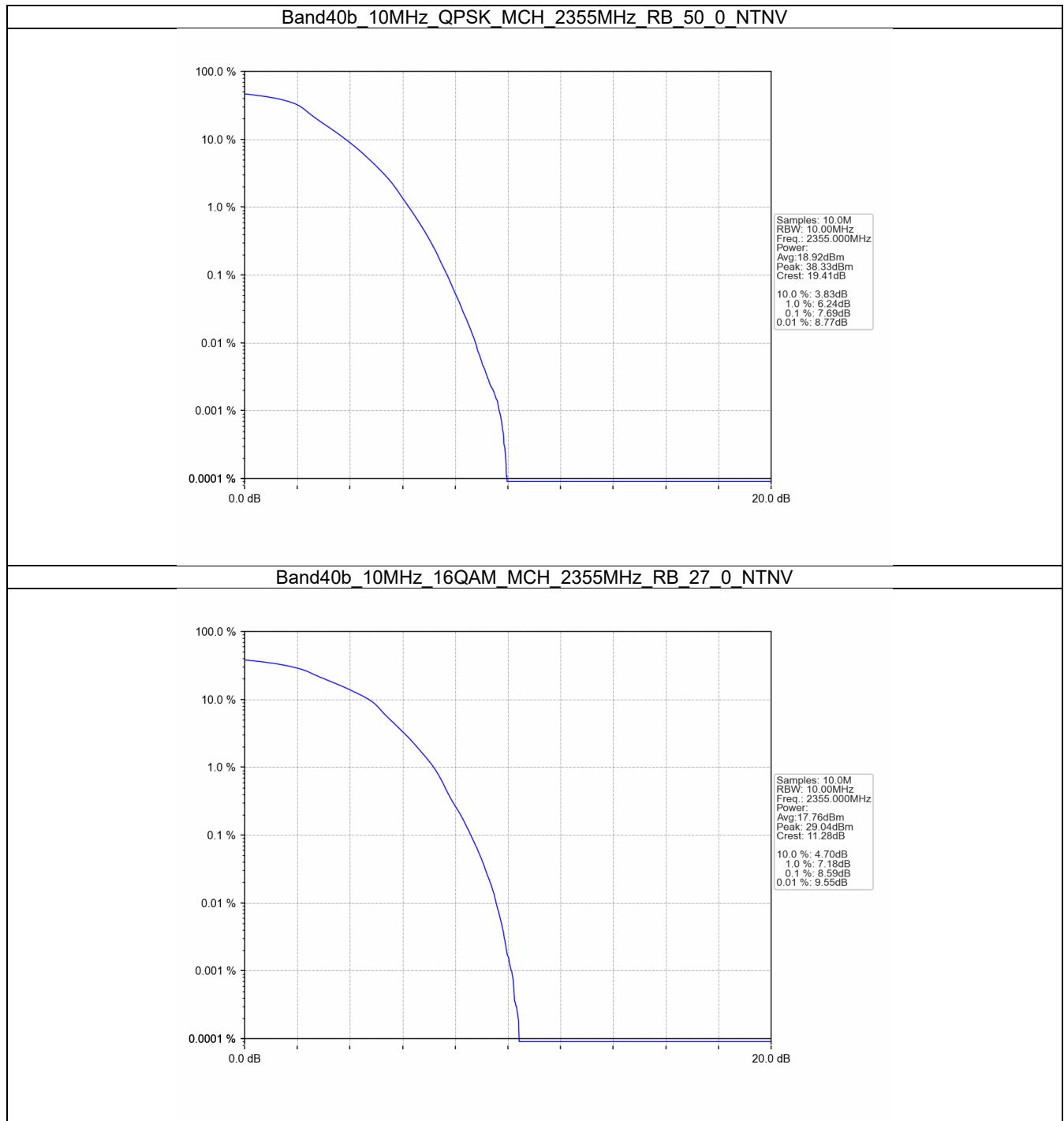
Band40b_5MHz_16QAM_MCH_2355MHz_RB_25_0_NTNV



Band40b_5MHz_16QAM_HCH_2357.5MHz_RB_25_0_NTNV



4.2.2 B40b_10MHz



5. Spurious Emission

5.1 Test Result

5.1.1 B40b_5MHz

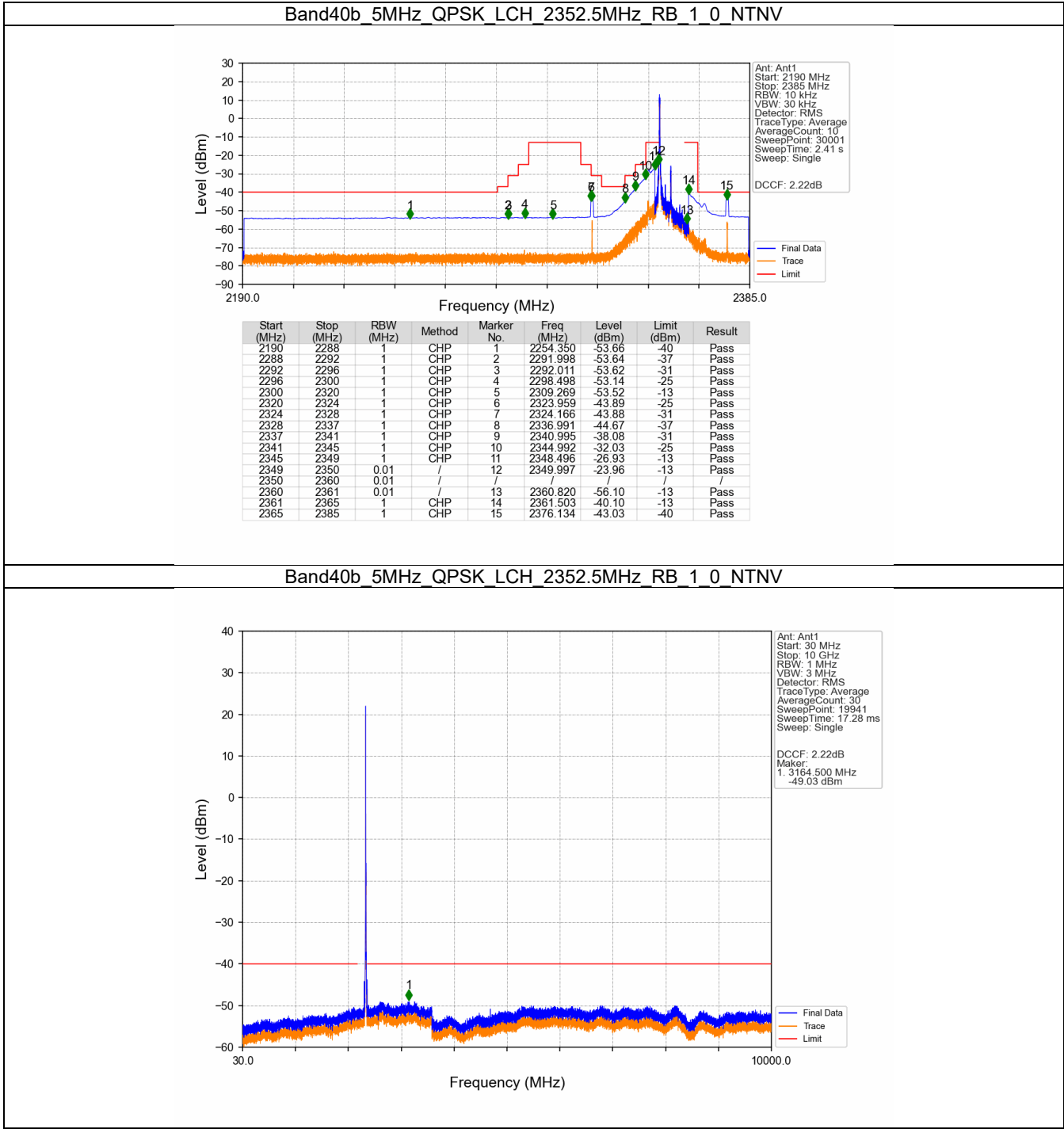
Band: 40b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2352.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2355	1	0	Refer To Test Graph		Pass
	2357.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	2352.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2355	1	0	Refer To Test Graph		Pass
	2357.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

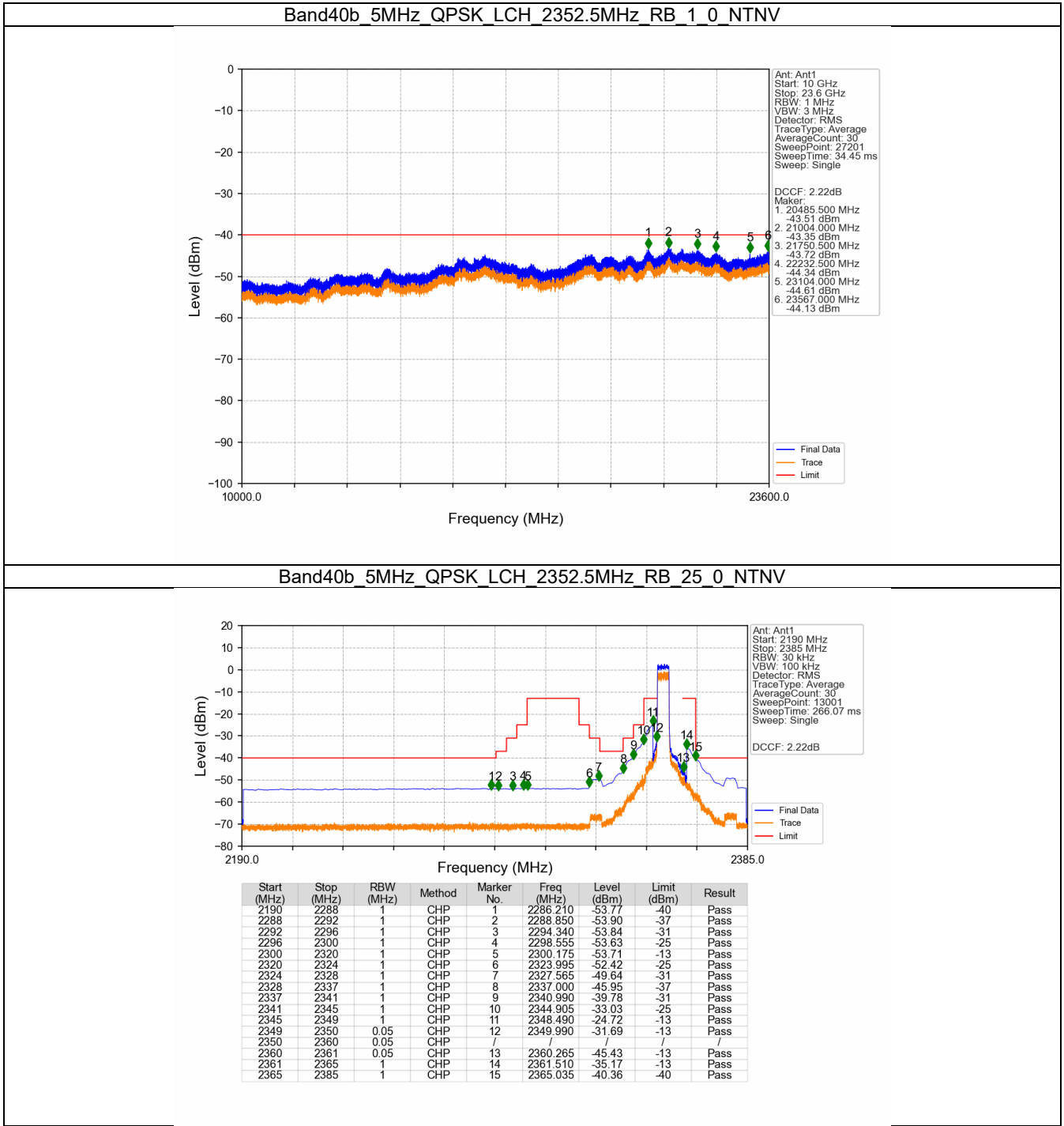
5.1.2 B40b_10MHz

Band: 40b / Bandwidth: 10MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2355	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2355	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2355	1	0	Refer To Test Graph		Pass
	2355	1	49	Refer To Test Graph		Pass

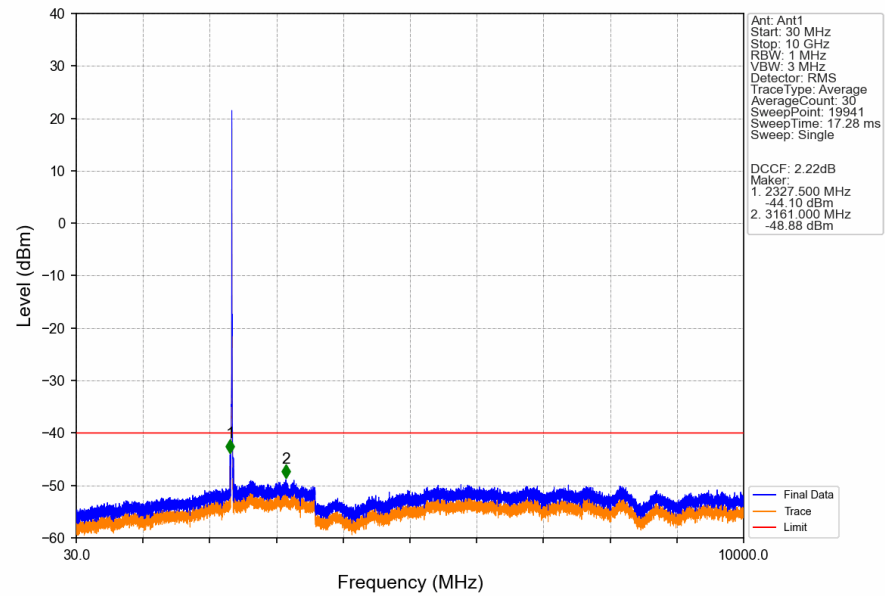
5.2 Test Graph

5.2.1 B40b_5MHz

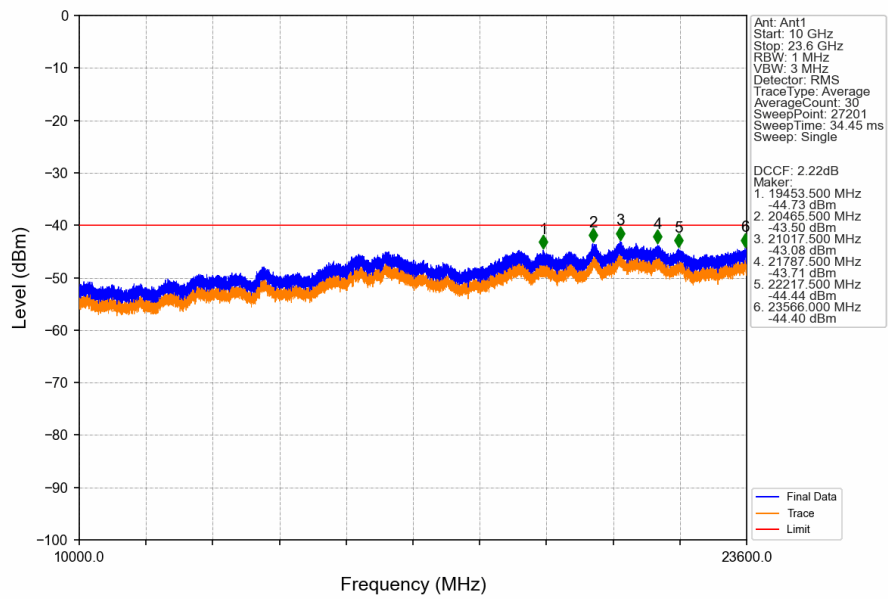




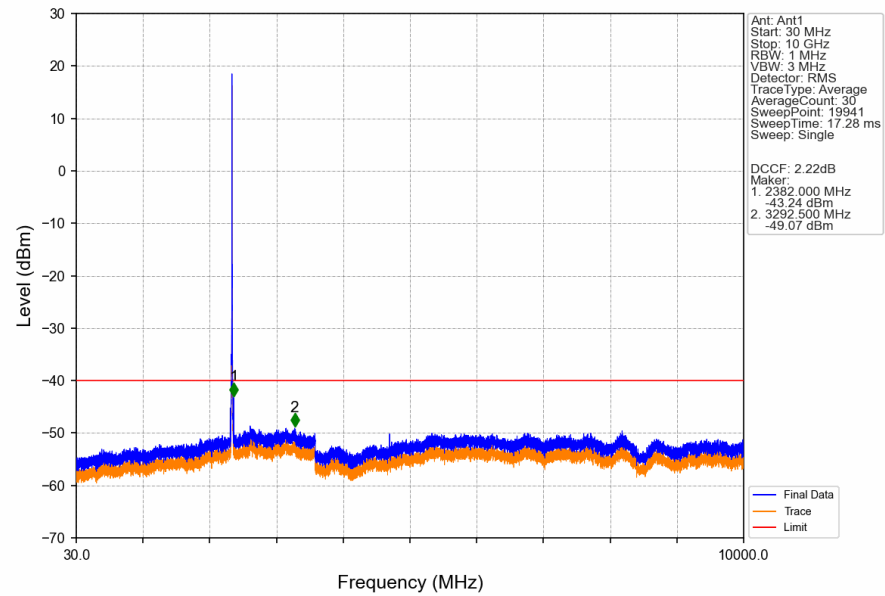
Band40b_5MHz_QPSK_MCH_2355MHz_RB_1_0_NTNV



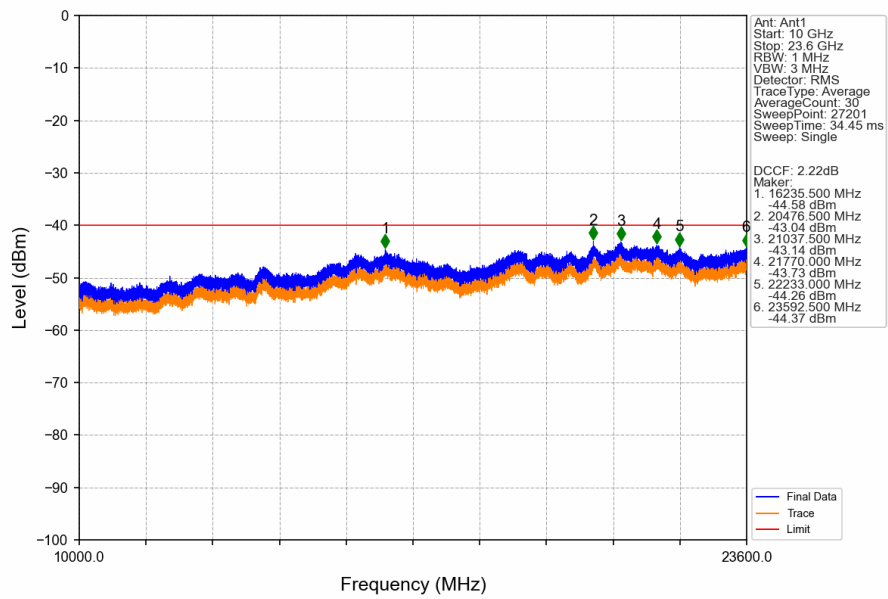
Band40b_5MHz_QPSK_MCH_2355MHz_RB_1_0_NTNV



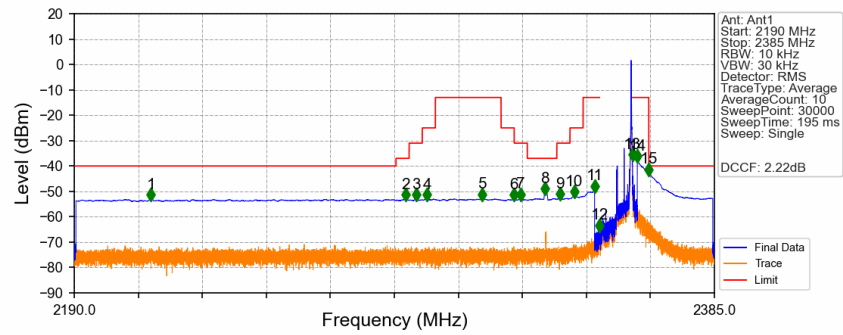
Band40b 5MHz QPSK HCH 2357.5MHz RB 1 0 NTN



Band40b 5MHz QPSK HCH 2357.5MHz RB 1 0 NTN

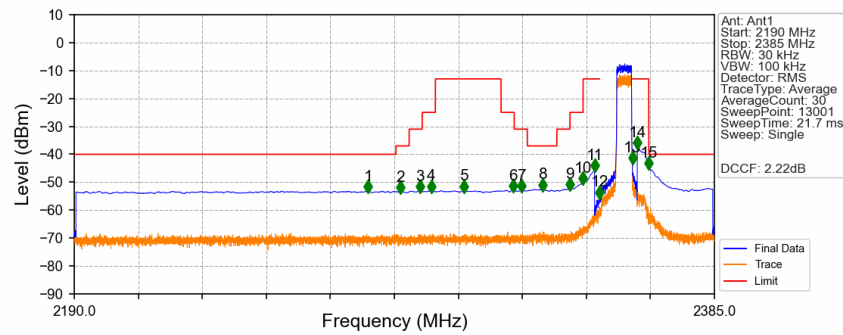


Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_1_24_NTNV

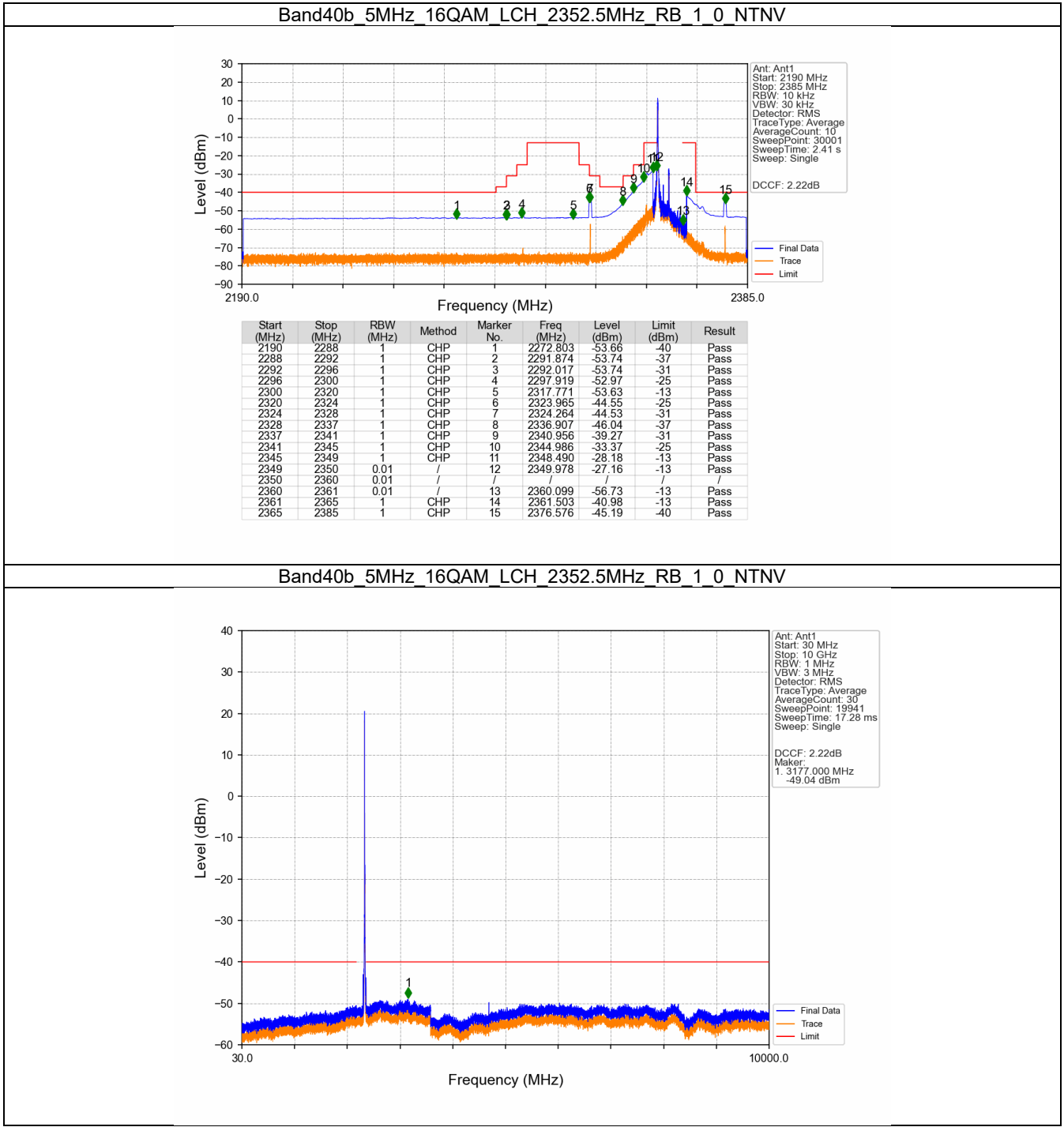


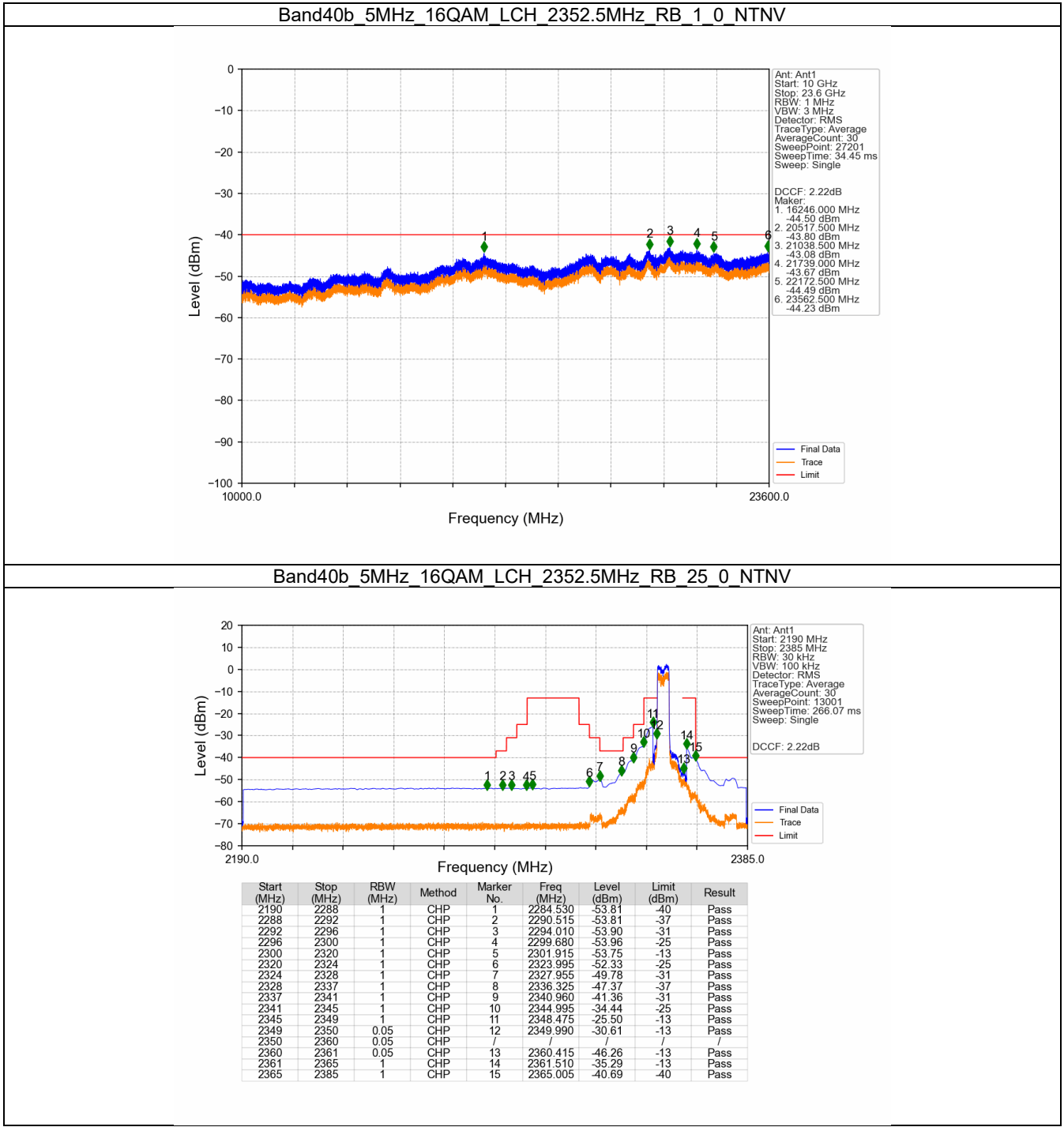
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2213.388	-53.10	-40	Pass
2288	2292	1	CHP	2	2291.065	-53.05	-37	Pass
2292	2296	1	CHP	3	2294.127	-53.10	-31	Pass
2296	2300	1	CHP	4	2297.527	-52.97	-25	Pass
2300	2320	1	CHP	5	2314.219	-52.90	-13	Pass
2320	2324	1	CHP	6	2323.885	-53.10	-25	Pass
2324	2328	1	CHP	7	2325.985	-52.87	-31	Pass
2328	2337	1	CHP	8	2333.258	-50.73	-37	Pass
2337	2341	1	CHP	9	2337.977	-52.74	-31	Pass
2341	2345	1	CHP	10	2342.326	-51.87	-25	Pass
2345	2349	1	CHP	11	2348.495	-49.56	-13	Pass
2349	2350	0.01	/	12	2349.996	-65.14	-13	Pass
2350	2360	0.01	/	/	/	/	/	/
2360	2361	0.01	/	13	2360.013	-37.29	-13	Pass
2361	2365	1	CHP	14	2361.515	-37.78	-13	Pass
2365	2385	1	CHP	15	2365.005	-43.03	-40	Pass

Band40b_5MHz_QPSK_HCH_2357.5MHz_RB_25_0_NTNV

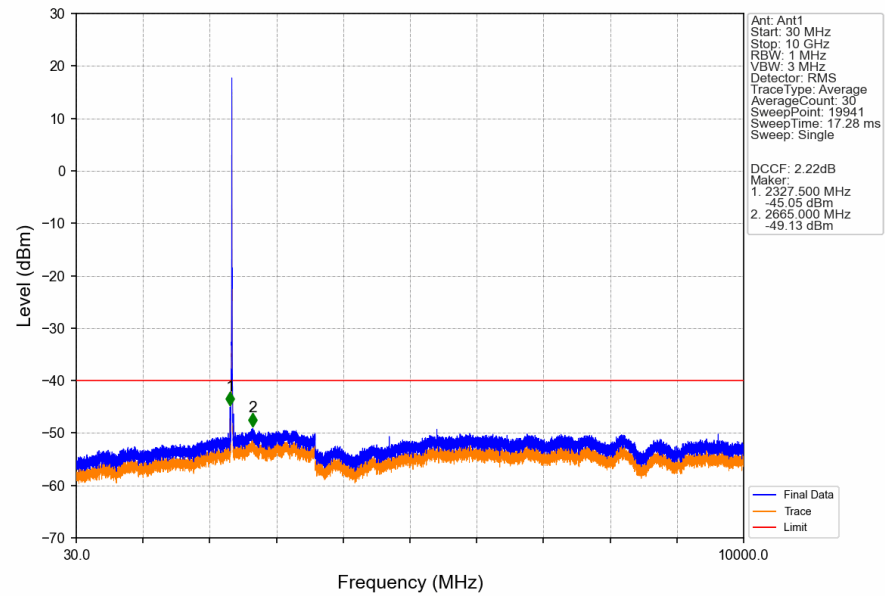


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2279.460	-53.12	-40	Pass
2288	2292	1	CHP	2	2289.390	-53.38	-37	Pass
2292	2296	1	CHP	3	2295.225	-53.08	-31	Pass
2296	2300	1	CHP	4	2298.720	-53.00	-25	Pass
2300	2320	1	CHP	5	2308.635	-53.01	-13	Pass
2320	2324	1	CHP	6	2323.880	-52.87	-25	Pass
2324	2328	1	CHP	7	2326.320	-52.87	-31	Pass
2328	2337	1	CHP	8	2332.680	-52.46	-37	Pass
2337	2341	1	CHP	9	2340.930	-52.35	-31	Pass
2341	2345	1	CHP	10	2344.995	-50.11	-25	Pass
2345	2349	1	CHP	11	2348.490	-45.49	-13	Pass
2349	2350	0.052	CHP	12	2349.960	-55.17	-13	Pass
2350	2360	0.052	CHP	/	/	/	/	/
2360	2361	0.052	CHP	13	2360.010	-42.85	-13	Pass
2361	2365	1	CHP	14	2361.510	-37.51	-13	Pass
2365	2385	1	CHP	15	2365.005	-44.68	-40	Pass

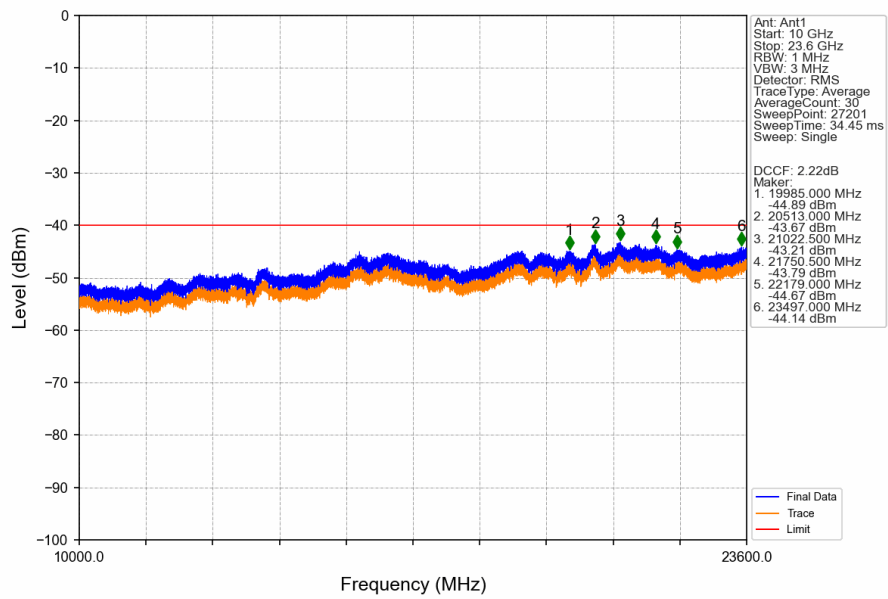


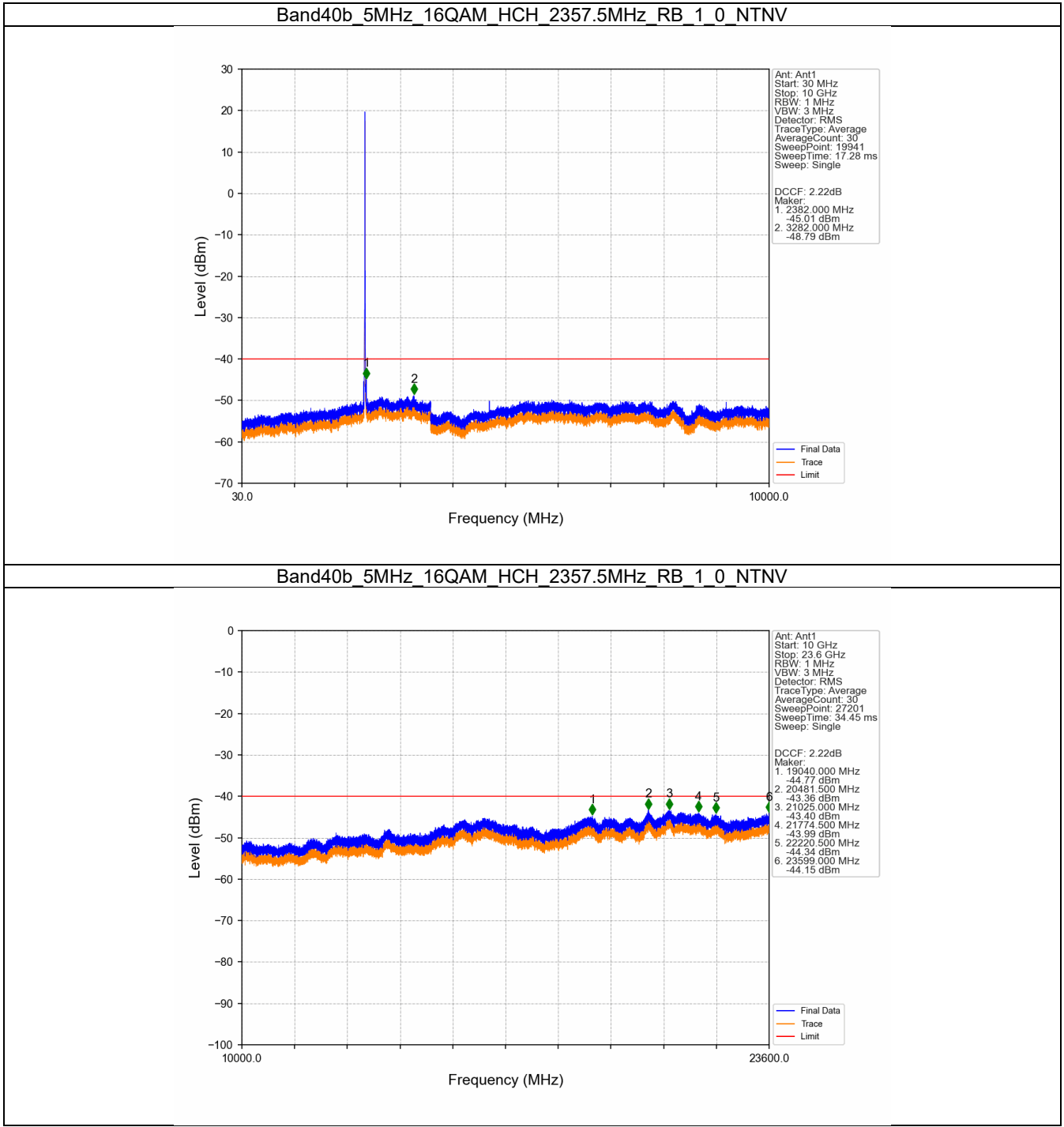


Band40b_5MHz_16QAM_MCH_2355MHz_RB_1_0_NTNV

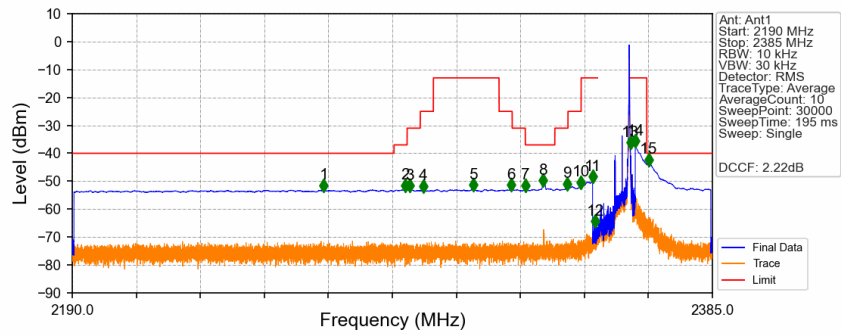


Band40b_5MHz_16QAM_MCH_2355MHz_RB_1_0_NTNV



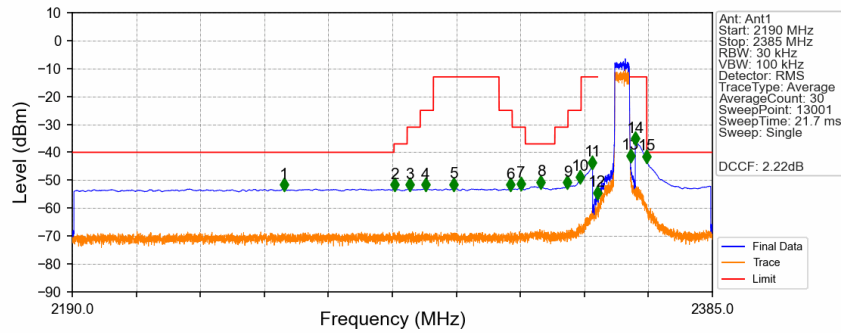


Band40b 5MHz 16QAM HCH 2357.5MHz RB 1 24 NTN



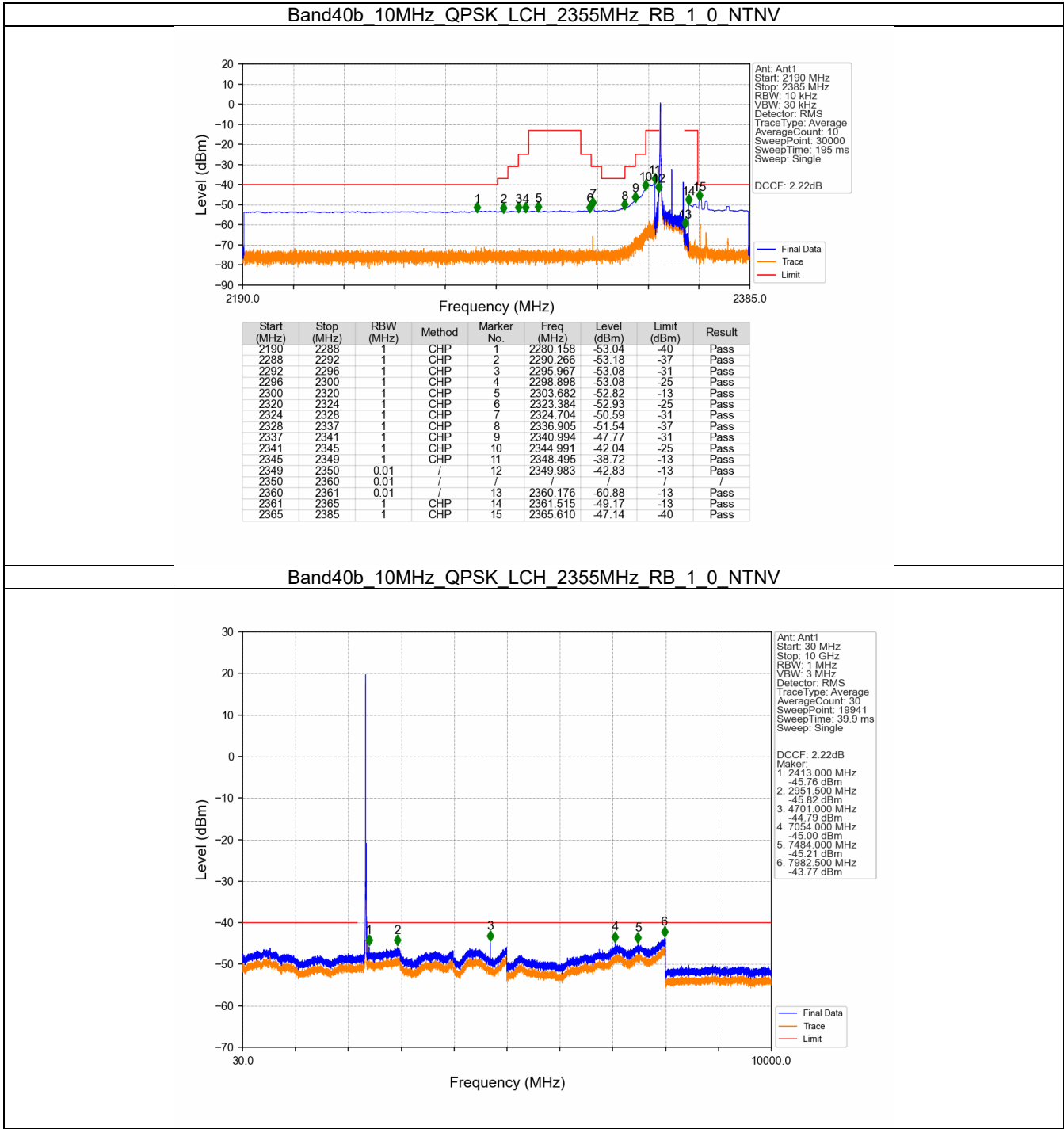
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2266.553	-53.05	-40	Pass
2288	2292	1	CHP	2	2291.358	-53.03	-37	Pass
2292	2296	1	CHP	3	2292.872	-53.11	-31	Pass
2296	2300	1	CHP	4	2296.896	-53.25	-25	Pass
2300	2320	1	CHP	5	2312.120	-52.81	-13	Pass
2320	2324	1	CHP	6	2323.787	-52.95	-25	Pass
2324	2328	1	CHP	7	2328.000	-52.97	-31	Pass
2328	2337	1	CHP	8	2333.310	-51.26	-37	Pass
2337	2341	1	CHP	9	2340.825	-52.47	-31	Pass
2341	2345	1	CHP	10	2344.946	-51.90	-25	Pass
2345	2349	1	CHP	11	2348.482	-49.98	-13	Pass
2349	2350	0.01	/	12	2349.320	-65.89	-13	Pass
2350	2360	0.01	/	/	/	/	/	/
2360	2361	/	/	13	2360.000	-37.65	-13	Pass
2361	2365	1	CHP	14	2361.502	-37.19	-13	Pass
2365	2385	1	CHP	15	2365.597	-43.81	-40	Pass

Band40b 5MHz 16QAM HCH 2357.5MHz RB 25 0 NTN

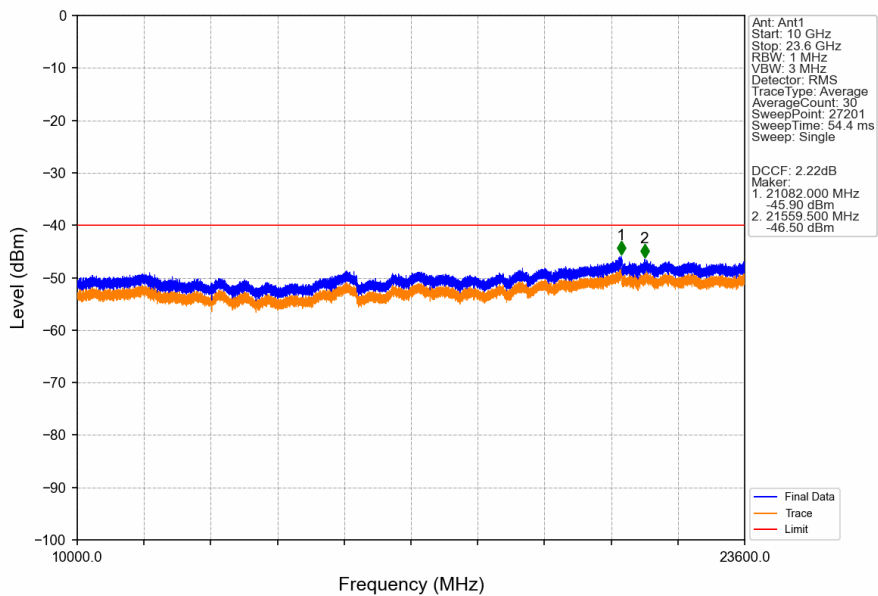


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2254.425	-53.09	-40	Pass
2288	2292	1	CHP	2	2288.130	-53.08	-37	Pass
2292	2296	1	CHP	3	2292.810	-53.16	-31	Pass
2296	2300	1	CHP	4	2297.580	-53.15	-25	Pass
2300	2320	1	CHP	5	2306.130	-53.01	-13	Pass
2320	2324	1	CHP	6	2323.500	-53.16	-25	Pass
2324	2328	1	CHP	7	2326.620	-52.77	-31	Pass
2328	2337	1	CHP	8	2332.785	-52.25	-37	Pass
2337	2341	1	CHP	9	2340.855	-52.38	-31	Pass
2341	2345	1	CHP	10	2344.755	-50.32	-25	Pass
2345	2349	1	CHP	11	2348.430	-45.20	-13	Pass
2349	2350	0.05	CHP	12	2349.900	-56.00	-13	Pass
2350	2360	0.05	CHP	/	/	/	/	/
2360	2361	0.05	CHP	13	2360.010	-42.70	-13	Pass
2361	2365	1	CHP	14	2361.510	-36.56	-13	Pass
2365	2385	1	CHP	15	2365.005	-42.94	-40	Pass

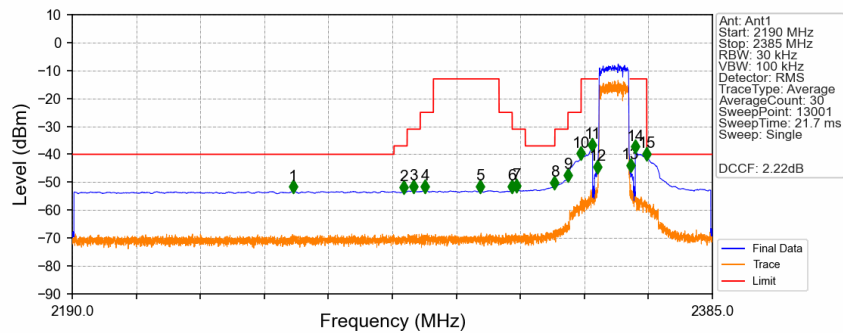
5.2.2 B40b_10MHz



Band40b_10MHz_QPSK_LCH_2355MHz_RB_1_0_NTNV

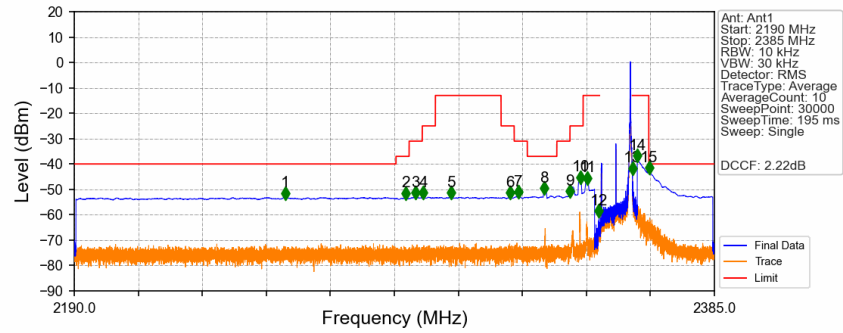


Band40b_10MHz_QPSK_LCH_2355MHz_RB_50_0_NTNV



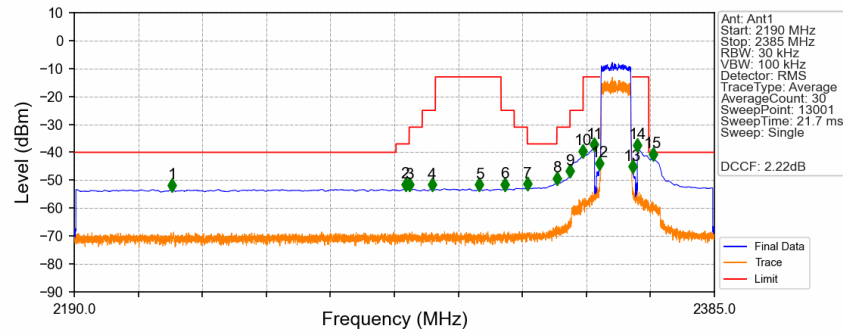
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2257.290	-53.19	-40	Pass
2288	2292	1	CHP	2	2290.920	-53.30	-37	Pass
2292	2296	1	CHP	3	2293.875	-53.03	-31	Pass
2296	2300	1	CHP	4	2297.445	-53.00	-25	Pass
2300	2320	1	CHP	5	2314.275	-53.01	-13	Pass
2320	2324	1	CHP	6	2323.990	-53.06	-25	Pass
2324	2328	1	CHP	7	2325.405	-52.76	-31	Pass
2328	2337	1	CHP	8	2336.940	-51.70	-37	Pass
2337	2341	1	CHP	9	2340.990	-48.94	-31	Pass
2341	2345	1	CHP	10	2344.995	-41.16	-25	Pass
2345	2349	1	CHP	11	2348.400	-38.15	-13	Pass
2349	2350	0.099	CHP	12	2349.990	-45.97	-13	Pass
2350	2360	0.099	CHP	/	/	/	/	/
2360	2361	0.099	CHP	13	2360.010	-45.38	-13	Pass
2361	2365	1	CHP	14	2361.510	-38.85	-13	Pass
2365	2385	1	CHP	15	2365.005	-41.34	-40	Pass

Band40b_10MHz_QPSK_HCH_2355MHz_RB_1_49_NTNV

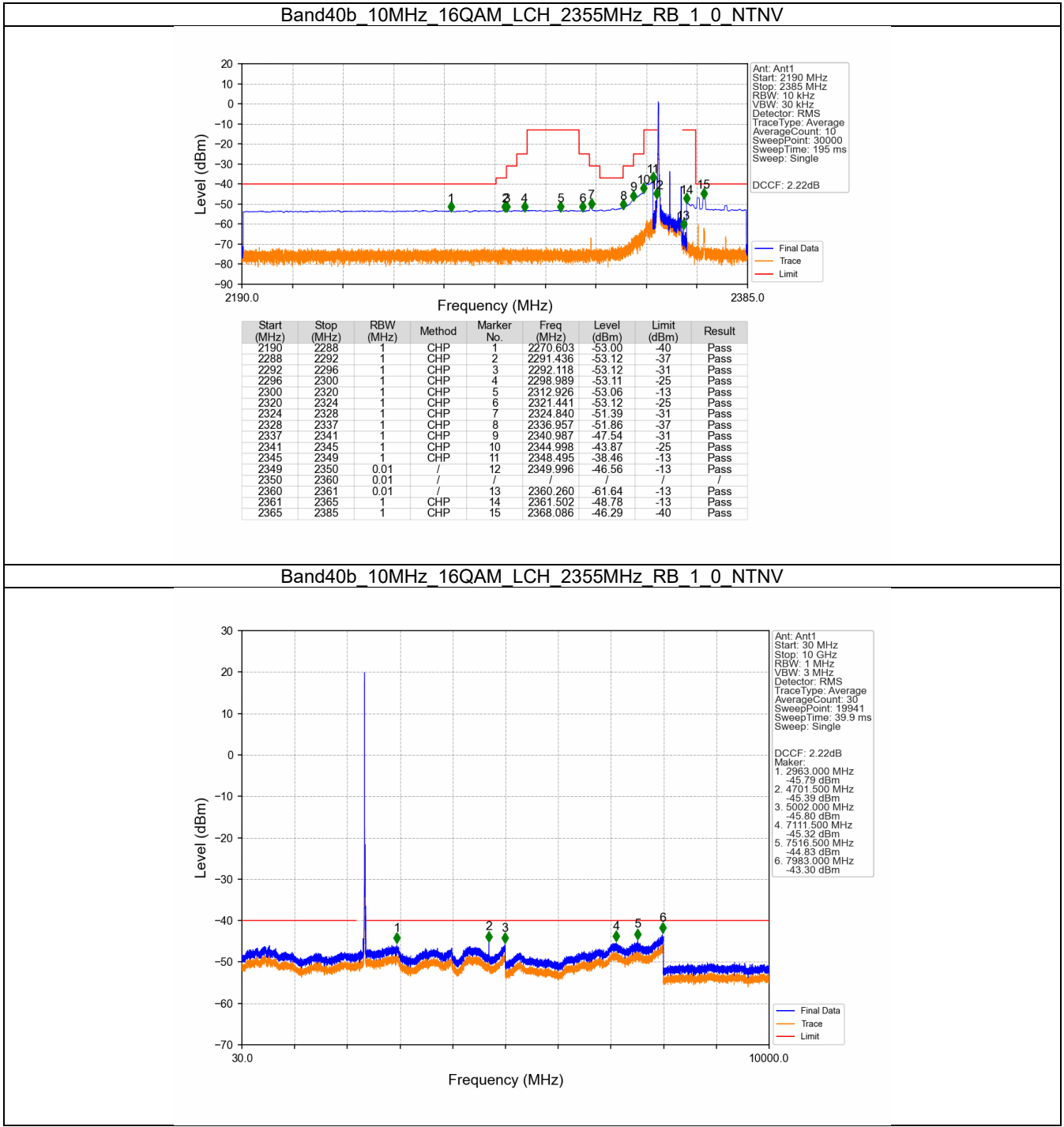


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2254.203	-53.15	-40	Pass
2288	2292	1	CHP	2	2290.896	-53.20	-37	Pass
2292	2296	1	CHP	3	2293.899	-53.09	-31	Pass
2296	2300	1	CHP	4	2296.318	-53.03	-25	Pass
2300	2320	1	CHP	5	2304.761	-53.08	-13	Pass
2320	2324	1	CHP	6	2322.689	-53.07	-25	Pass
2324	2328	1	CHP	7	2325.322	-52.77	-31	Pass
2328	2337	1	CHP	8	2333.037	-51.17	-37	Pass
2337	2341	1	CHP	9	2340.994	-52.44	-31	Pass
2341	2345	1	CHP	10	2344.257	-46.97	-25	Pass
2345	2349	1	CHP	11	2346.389	-47.27	-13	Pass
2349	2350	0.01	/	12	2349.847	-60.20	-13	Pass
2350	2360	0.01	/	/	/	/	/	/
2360	2361	0.01	/	13	2360.000	-43.34	-13	Pass
2361	2365	1	CHP	14	2361.502	-38.50	-13	Pass
2365	2385	1	CHP	15	2365.096	-43.17	-40	Pass

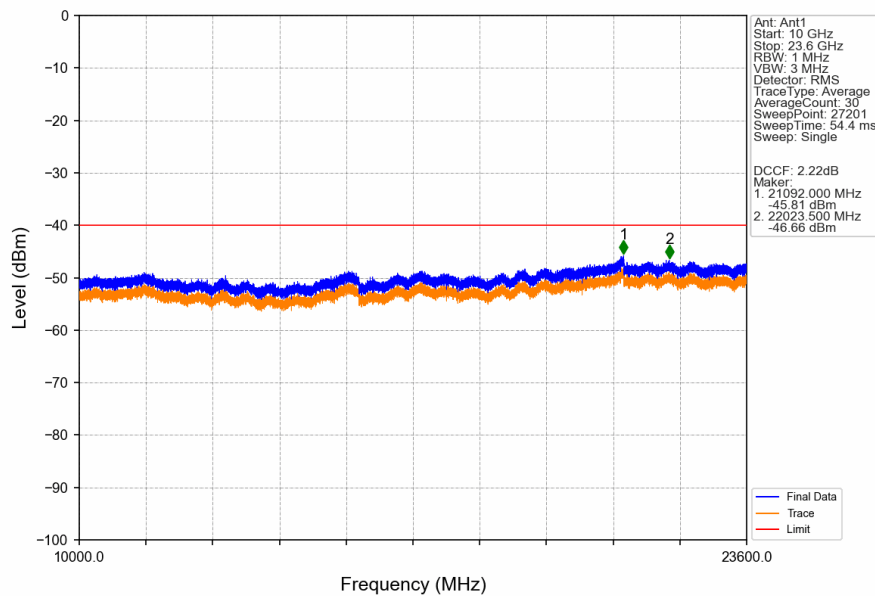
Band40b_10MHz_QPSK_HCH_2355MHz_RB_50_0_NTNV



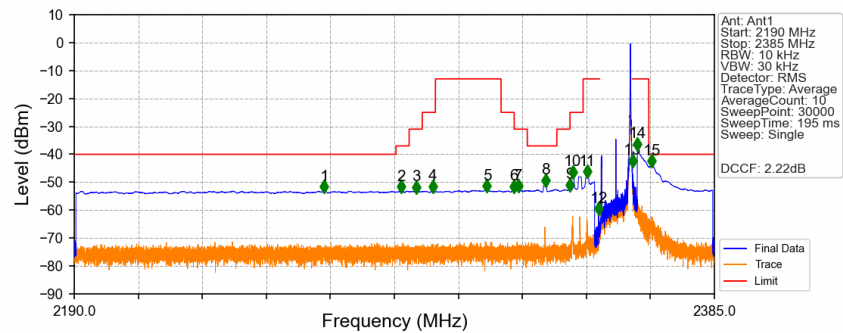
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2190	2288	1	CHP	1	2219.805	-53.25	-40	Pass
2288	2292	1	CHP	2	2290.875	-52.99	-37	Pass
2292	2296	1	CHP	3	2292.105	-53.10	-31	Pass
2296	2300	1	CHP	4	2298.930	-53.16	-25	Pass
2300	2320	1	CHP	5	2313.420	-53.09	-13	Pass
2320	2324	1	CHP	6	2321.100	-53.03	-25	Pass
2324	2328	1	CHP	7	2328.000	-52.81	-31	Pass
2328	2337	1	CHP	8	2337.000	-50.90	-37	Pass
2337	2341	1	CHP	9	2340.990	-48.25	-31	Pass
2341	2345	1	CHP	10	2344.950	-41.14	-25	Pass
2345	2349	1	CHP	11	2348.445	-38.77	-13	Pass
2349	2350	0.099	CHP	12	2349.990	-45.41	-13	Pass
2350	2360	0.099	CHP	/	/	/	/	/
2360	2361	0.099	CHP	13	2360.070	-46.62	-13	Pass
2361	2365	1	CHP	14	2361.555	-38.92	-13	Pass
2365	2385	1	CHP	15	2366.265	-42.22	-40	Pass



Band40b_10MHz_16QAM_LCH_2355MHz_RB_1_0_NTNV



Band40b_10MHz_16QAM_HCH_2355MHz_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	2266.124	-53.09	-40	Pass
2288	2292	1	CHP	2	2289.525	-53.15	-37	Pass
2292	2296	1	CHP	3	2294.237	-53.24	-31	Pass
2296	2300	1	CHP	4	2299.145	-53.05	-25	Pass
2300	2320	1	CHP	5	2315.714	-52.90	-13	Pass
2320	2324	1	CHP	6	2323.956	-53.05	-25	Pass
2324	2328	1	CHP	7	2325.231	-52.88	-31	Pass
2328	2337	1	CHP	8	2333.531	-50.86	-37	Pass
2337	2341	1	CHP	9	2340.987	-52.44	-31	Pass
2341	2345	1	CHP	10	2341.865	-47.82	-25	Pass
2345	2349	1	CHP	11	2346.304	-47.72	-13	Pass
2349	2350	0.01	/	12	2349.743	-61.04	-13	Pass
2350	2360	0.01	/	/	/	/	/	/
2360	2361	0.01	/	13	2360.007	-43.84	-13	Pass
2361	2365	1	CHP	14	2361.502	-37.84	-13	Pass
2365	2385	1	CHP	15	2365.889	-43.94	-40	Pass

---End of Report---