

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B2_1.4MHz_EIRP

Band: 2 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	23.60	2.63	26.23	<=33.01	Pass
			2	23.61	2.63	26.24	<=33.01	Pass
			5	23.60	2.63	26.23	<=33.01	Pass
		3	0	23.50	2.63	26.13	<=33.01	Pass
			2	23.54	2.63	26.17	<=33.01	Pass
			3	23.50	2.63	26.13	<=33.01	Pass
		6	0	22.48	2.63	25.11	<=33.01	Pass
	1880	1	0	23.32	2.63	25.95	<=33.01	Pass
			2	23.24	2.63	25.87	<=33.01	Pass
			5	23.35	2.63	25.98	<=33.01	Pass
		3	0	23.38	2.63	26.01	<=33.01	Pass
			2	23.40	2.63	26.03	<=33.01	Pass
			3	23.44	2.63	26.07	<=33.01	Pass
		6	0	22.48	2.63	25.11	<=33.01	Pass
	1909.3	1	0	23.39	2.63	26.02	<=33.01	Pass
			2	23.44	2.63	26.07	<=33.01	Pass
			5	23.47	2.63	26.10	<=33.01	Pass
		3	0	23.49	2.63	26.12	<=33.01	Pass
			2	23.49	2.63	26.12	<=33.01	Pass
			3	23.49	2.63	26.12	<=33.01	Pass
		6	0	22.31	2.63	24.94	<=33.01	Pass
16QAM	1850.7	1	0	22.63	2.63	25.26	<=33.01	Pass
			2	22.63	2.63	25.26	<=33.01	Pass
			5	22.70	2.63	25.33	<=33.01	Pass
		3	0	22.65	2.63	25.28	<=33.01	Pass
			2	22.66	2.63	25.29	<=33.01	Pass
			3	22.61	2.63	25.24	<=33.01	Pass
		6	0	21.51	2.63	24.14	<=33.01	Pass
	1880	1	0	22.01	2.63	24.64	<=33.01	Pass
			2	21.98	2.63	24.61	<=33.01	Pass
			5	22.01	2.63	24.64	<=33.01	Pass
		3	0	22.20	2.63	24.83	<=33.01	Pass
			2	22.22	2.63	24.85	<=33.01	Pass
			3	22.16	2.63	24.79	<=33.01	Pass
		6	0	21.25	2.63	23.88	<=33.01	Pass
	1909.3	1	0	22.37	2.63	25.00	<=33.01	Pass
			2	22.38	2.63	25.01	<=33.01	Pass
			5	22.43	2.63	25.06	<=33.01	Pass
		3	0	22.18	2.63	24.81	<=33.01	Pass
			2	22.14	2.63	24.77	<=33.01	Pass
			3	22.15	2.63	24.78	<=33.01	Pass
		6	0	21.54	2.63	24.17	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B2_3MHz_EIRP

Band: 2 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	23.41	2.63	26.04	<=33.01	Pass
			7	23.42	2.63	26.05	<=33.01	Pass
			14	23.39	2.63	26.02	<=33.01	Pass
		8	0	22.56	2.63	25.19	<=33.01	Pass
			4	22.51	2.63	25.14	<=33.01	Pass
			7	22.54	2.63	25.17	<=33.01	Pass
		15	0	22.57	2.63	25.20	<=33.01	Pass
	1880	1	0	23.27	2.63	25.90	<=33.01	Pass
			7	23.24	2.63	25.87	<=33.01	Pass
			14	23.30	2.63	25.93	<=33.01	Pass
		8	0	22.48	2.63	25.11	<=33.01	Pass
			4	22.31	2.63	24.94	<=33.01	Pass
			7	22.38	2.63	25.01	<=33.01	Pass
		15	0	22.45	2.63	25.08	<=33.01	Pass
	1908.5	1	0	23.34	2.63	25.97	<=33.01	Pass
			7	23.38	2.63	26.01	<=33.01	Pass
			14	23.37	2.63	26.00	<=33.01	Pass
		8	0	22.36	2.63	24.99	<=33.01	Pass
			4	22.37	2.63	25.00	<=33.01	Pass
			7	22.40	2.63	25.03	<=33.01	Pass
		15	0	22.36	2.63	24.99	<=33.01	Pass
16QAM	1851.5	1	0	22.66	2.63	25.29	<=33.01	Pass
			7	22.63	2.63	25.26	<=33.01	Pass
			14	22.65	2.63	25.28	<=33.01	Pass
		8	0	21.63	2.63	24.26	<=33.01	Pass
			4	21.59	2.63	24.22	<=33.01	Pass
			7	21.64	2.63	24.27	<=33.01	Pass
		15	0	21.44	2.63	24.07	<=33.01	Pass
	1880	1	0	22.78	2.63	25.41	<=33.01	Pass
			7	22.79	2.63	25.42	<=33.01	Pass
			14	22.79	2.63	25.42	<=33.01	Pass
		8	0	21.42	2.63	24.05	<=33.01	Pass
			4	21.39	2.63	24.02	<=33.01	Pass
			7	21.39	2.63	24.02	<=33.01	Pass
		15	0	21.33	2.63	23.96	<=33.01	Pass
	1908.5	1	0	22.06	2.63	24.69	<=33.01	Pass
			7	22.10	2.63	24.73	<=33.01	Pass
			14	22.09	2.63	24.72	<=33.01	Pass
		8	0	21.54	2.63	24.17	<=33.01	Pass
			4	21.76	2.63	24.39	<=33.01	Pass
			7	21.75	2.63	24.38	<=33.01	Pass
		15	0	21.61	2.63	24.24	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B2_5MHz_EIRP

Band: 2 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	23.43	2.63	26.06	<=33.01	Pass
			13	23.35	2.63	25.98	<=33.01	Pass
			24	23.37	2.63	26.00	<=33.01	Pass
		12	0	22.49	2.63	25.12	<=33.01	Pass
			6	22.56	2.63	25.19	<=33.01	Pass
			13	22.53	2.63	25.16	<=33.01	Pass
		25	0	22.55	2.63	25.18	<=33.01	Pass
	1880	1	0	23.30	2.63	25.93	<=33.01	Pass
			13	23.35	2.63	25.98	<=33.01	Pass
			24	23.34	2.63	25.97	<=33.01	Pass
		12	0	22.43	2.63	25.06	<=33.01	Pass
			6	22.45	2.63	25.08	<=33.01	Pass
			13	22.41	2.63	25.04	<=33.01	Pass
		25	0	22.42	2.63	25.05	<=33.01	Pass
	1907.5	1	0	23.30	2.63	25.93	<=33.01	Pass
			13	23.35	2.63	25.98	<=33.01	Pass
			24	23.34	2.63	25.97	<=33.01	Pass
		12	0	22.38	2.63	25.01	<=33.01	Pass
			6	22.31	2.63	24.94	<=33.01	Pass
			13	22.40	2.63	25.03	<=33.01	Pass
		25	0	22.36	2.63	24.99	<=33.01	Pass
16QAM	1852.5	1	0	21.70	2.63	24.33	<=33.01	Pass
			13	21.71	2.63	24.34	<=33.01	Pass
			24	21.53	2.63	24.16	<=33.01	Pass
		12	0	21.39	2.63	24.02	<=33.01	Pass
			6	21.43	2.63	24.06	<=33.01	Pass
			13	21.44	2.63	24.07	<=33.01	Pass
		25	0	21.51	2.63	24.14	<=33.01	Pass
	1880	1	0	22.35	2.63	24.98	<=33.01	Pass
			13	22.46	2.63	25.09	<=33.01	Pass
			24	22.40	2.63	25.03	<=33.01	Pass
		12	0	21.40	2.63	24.03	<=33.01	Pass
			6	21.46	2.63	24.09	<=33.01	Pass
			13	21.46	2.63	24.09	<=33.01	Pass
		25	0	21.44	2.63	24.07	<=33.01	Pass
	1907.5	1	0	22.43	2.63	25.06	<=33.01	Pass
			13	22.32	2.63	24.95	<=33.01	Pass
			24	22.40	2.63	25.03	<=33.01	Pass
		12	0	21.35	2.63	23.98	<=33.01	Pass
			6	21.42	2.63	24.05	<=33.01	Pass
			13	21.58	2.63	24.21	<=33.01	Pass
		25	0	21.46	2.63	24.09	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B2_10MHz_EIRP

Band: 2 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	23.52	2.63	26.15	<=33.01	Pass
			25	23.49	2.63	26.12	<=33.01	Pass
			49	23.49	2.63	26.12	<=33.01	Pass
		25	0	22.58	2.63	25.21	<=33.01	Pass
			13	22.43	2.63	25.06	<=33.01	Pass
			25	22.35	2.63	24.98	<=33.01	Pass
		50	0	22.44	2.63	25.07	<=33.01	Pass
	1880	1	0	23.47	2.63	26.10	<=33.01	Pass
			25	23.46	2.63	26.09	<=33.01	Pass
			49	23.51	2.63	26.14	<=33.01	Pass
		25	0	22.32	2.63	24.95	<=33.01	Pass
			13	22.43	2.63	25.06	<=33.01	Pass
			25	22.41	2.63	25.04	<=33.01	Pass
		50	0	22.40	2.63	25.03	<=33.01	Pass
	1905	1	0	23.27	2.63	25.90	<=33.01	Pass
			25	23.37	2.63	26.00	<=33.01	Pass
			49	23.48	2.63	26.11	<=33.01	Pass
		25	0	22.29	2.63	24.92	<=33.01	Pass
			13	22.37	2.63	25.00	<=33.01	Pass
			25	22.40	2.63	25.03	<=33.01	Pass
		50	0	22.36	2.63	24.99	<=33.01	Pass
16QAM	1855	1	0	22.89	2.63	25.52	<=33.01	Pass
			25	22.87	2.63	25.50	<=33.01	Pass
			49	22.92	2.63	25.55	<=33.01	Pass
		25	0	21.47	2.63	24.10	<=33.01	Pass
			13	21.73	2.63	24.36	<=33.01	Pass
			25	21.49	2.63	24.12	<=33.01	Pass
		50	0	21.63	2.63	24.26	<=33.01	Pass
	1880	1	0	22.53	2.63	25.16	<=33.01	Pass
			25	22.57	2.63	25.20	<=33.01	Pass
			49	22.49	2.63	25.12	<=33.01	Pass
		25	0	21.43	2.63	24.06	<=33.01	Pass
			13	21.57	2.63	24.20	<=33.01	Pass
			25	21.49	2.63	24.12	<=33.01	Pass
		50	0	21.53	2.63	24.16	<=33.01	Pass
	1905	1	0	21.88	2.63	24.51	<=33.01	Pass
			25	21.86	2.63	24.49	<=33.01	Pass
			49	21.86	2.63	24.49	<=33.01	Pass
		25	0	21.70	2.63	24.33	<=33.01	Pass
			13	21.71	2.63	24.34	<=33.01	Pass
			25	21.46	2.63	24.09	<=33.01	Pass
		50	0	21.60	2.63	24.23	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	23.56	2.63	26.19	<=33.01	Pass
			38	23.50	2.63	26.13	<=33.01	Pass
			74	23.32	2.63	25.95	<=33.01	Pass
		36	0	22.41	2.63	25.04	<=33.01	Pass
			18	22.36	2.63	24.99	<=33.01	Pass
			39	22.35	2.63	24.98	<=33.01	Pass
		75	0	22.28	2.63	24.91	<=33.01	Pass
	1880	1	0	23.30	2.63	25.93	<=33.01	Pass
			38	23.43	2.63	26.06	<=33.01	Pass
			74	23.25	2.63	25.88	<=33.01	Pass
		36	0	22.41	2.63	25.04	<=33.01	Pass
			18	22.49	2.63	25.12	<=33.01	Pass
			39	22.27	2.63	24.90	<=33.01	Pass
		75	0	22.38	2.63	25.01	<=33.01	Pass
	1902.5	1	0	23.16	2.63	25.79	<=33.01	Pass
			38	23.22	2.63	25.85	<=33.01	Pass
			74	23.31	2.63	25.94	<=33.01	Pass
		36	0	22.23	2.63	24.86	<=33.01	Pass
			18	22.27	2.63	24.90	<=33.01	Pass
			39	22.37	2.63	25.00	<=33.01	Pass
		75	0	22.24	2.63	24.87	<=33.01	Pass
16QAM	1857.5	1	0	22.94	2.63	25.57	<=33.01	Pass
			38	22.72	2.63	25.35	<=33.01	Pass
			74	22.99	2.63	25.62	<=33.01	Pass
		36	0	21.67	2.63	24.30	<=33.01	Pass
			18	21.52	2.63	24.15	<=33.01	Pass
			39	21.55	2.63	24.18	<=33.01	Pass
		75	0	21.40	2.63	24.03	<=33.01	Pass
	1880	1	0	22.31	2.63	24.94	<=33.01	Pass
			38	22.51	2.63	25.14	<=33.01	Pass
			74	22.38	2.63	25.01	<=33.01	Pass
		36	0	21.42	2.63	24.05	<=33.01	Pass
			18	21.55	2.63	24.18	<=33.01	Pass
			39	21.48	2.63	24.11	<=33.01	Pass
		75	0	21.44	2.63	24.07	<=33.01	Pass
	1902.5	1	0	22.41	2.63	25.04	<=33.01	Pass
			38	22.48	2.63	25.11	<=33.01	Pass
			74	22.54	2.63	25.17	<=33.01	Pass
		36	0	21.63	2.63	24.26	<=33.01	Pass
18			21.57	2.63	24.20	<=33.01	Pass	
39			21.38	2.63	24.01	<=33.01	Pass	
75		0	21.55	2.63	24.18	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	23.49	2.63	26.12	<=33.01	Pass
			50	23.43	2.63	26.06	<=33.01	Pass
			99	23.28	2.63	25.91	<=33.01	Pass
		50	0	22.46	2.63	25.09	<=33.01	Pass
			25	22.66	2.63	25.29	<=33.01	Pass
			50	22.54	2.63	25.17	<=33.01	Pass
		100	0	22.58	2.63	25.21	<=33.01	Pass
	1880	1	0	23.15	2.63	25.78	<=33.01	Pass
			50	23.22	2.63	25.85	<=33.01	Pass
			99	23.12	2.63	25.75	<=33.01	Pass
		50	0	22.47	2.63	25.10	<=33.01	Pass
			25	22.56	2.63	25.19	<=33.01	Pass
			50	22.32	2.63	24.95	<=33.01	Pass
		100	0	22.49	2.63	25.12	<=33.01	Pass
	1900	1	0	23.36	2.63	25.99	<=33.01	Pass
			50	23.38	2.63	26.01	<=33.01	Pass
			99	23.46	2.63	26.09	<=33.01	Pass
		50	0	22.21	2.63	24.84	<=33.01	Pass
			25	22.22	2.63	24.85	<=33.01	Pass
			50	22.36	2.63	24.99	<=33.01	Pass
		100	0	22.30	2.63	24.93	<=33.01	Pass
16QAM	1860	1	0	22.59	2.63	25.22	<=33.01	Pass
			50	22.70	2.63	25.33	<=33.01	Pass
			99	22.42	2.63	25.05	<=33.01	Pass
		50	0	21.75	2.63	24.38	<=33.01	Pass
			25	21.75	2.63	24.38	<=33.01	Pass
			50	21.67	2.63	24.30	<=33.01	Pass
		100	0	21.66	2.63	24.29	<=33.01	Pass
	1880	1	0	22.26	2.63	24.89	<=33.01	Pass
			50	22.29	2.63	24.92	<=33.01	Pass
			99	22.21	2.63	24.84	<=33.01	Pass
		50	0	21.39	2.63	24.02	<=33.01	Pass
			25	21.53	2.63	24.16	<=33.01	Pass
			50	21.32	2.63	23.95	<=33.01	Pass
		100	0	21.45	2.63	24.08	<=33.01	Pass
	1900	1	0	22.83	2.63	25.46	<=33.01	Pass
			50	22.57	2.63	25.20	<=33.01	Pass
			99	22.61	2.63	25.24	<=33.01	Pass
		50	0	21.61	2.63	24.24	<=33.01	Pass
			25	21.74	2.63	24.37	<=33.01	Pass
			50	21.69	2.63	24.32	<=33.01	Pass
		100	0	21.59	2.63	24.22	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B2_10MHz

Band: 2 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1880	50	0	20	LV	1.073	0.0006	-2.5 to 2.5	Pass
					NV	-5.450	-0.0029	-2.5 to 2.5	Pass
					HV	-12.646	-0.0067	-2.5 to 2.5	Pass
				-30	NV	-21.429	-0.0114	-2.5 to 2.5	Pass
				-20	NV	-27.637	-0.0147	-2.5 to 2.5	Pass
				-10	NV	-30.227	-0.0161	-2.5 to 2.5	Pass
				0	NV	-31.486	-0.0167	-2.5 to 2.5	Pass
				10	NV	-36.678	-0.0195	-2.5 to 2.5	Pass
				30	NV	-3.176	-0.0017	-2.5 to 2.5	Pass
				40	NV	-7.625	-0.0041	-2.5 to 2.5	Pass
				50	NV	-9.899	-0.0053	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band2_OBW

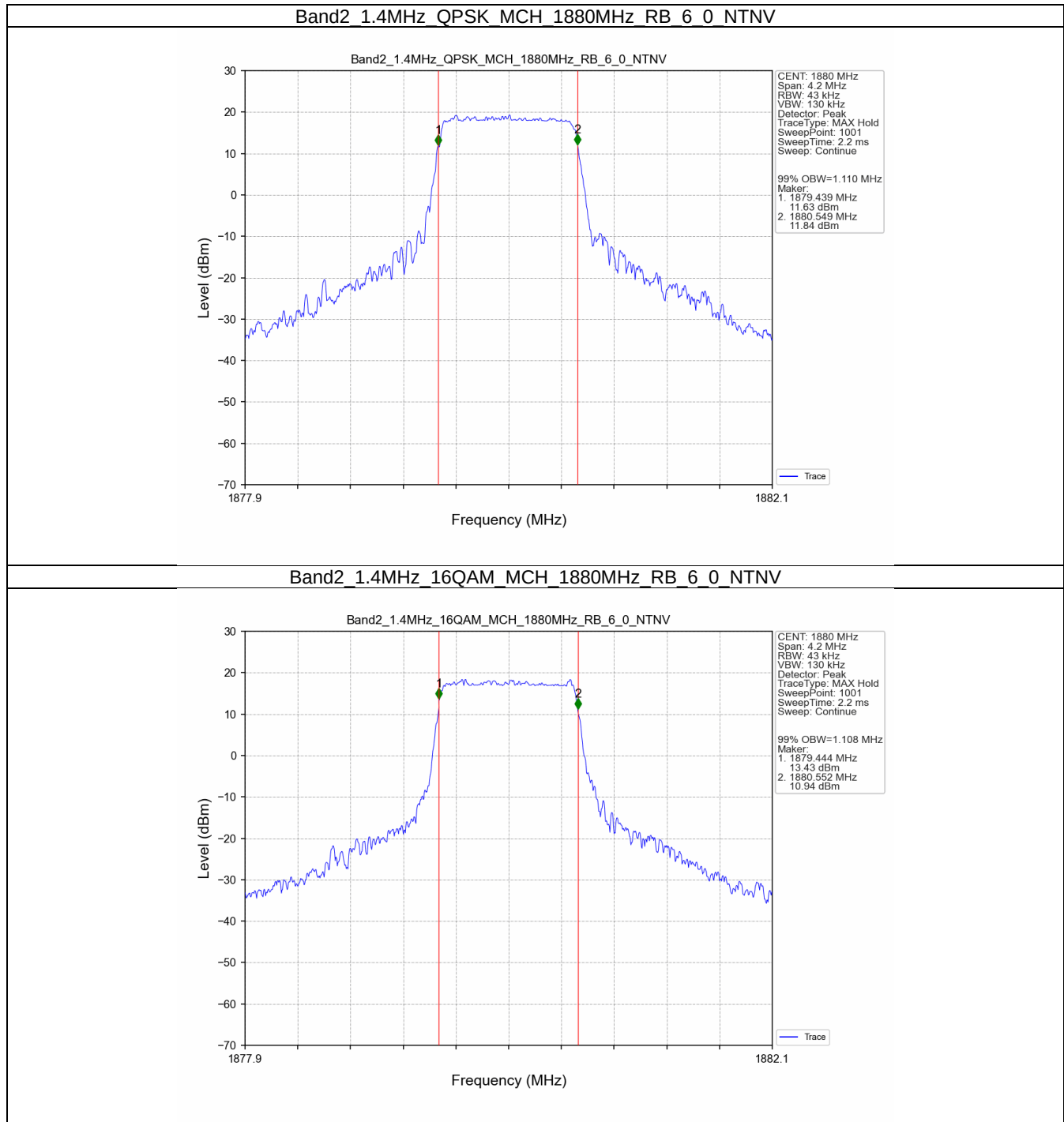
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.110	/	Pass
	16QAM	1880	6	0	1.108	/	Pass
3	QPSK	1880	15	0	2.760	/	Pass
	16QAM	1880	15	0	2.745	/	Pass
5	QPSK	1880	25	0	4.592	/	Pass
	16QAM	1880	25	0	4.560	/	Pass
10	QPSK	1880	50	0	9.037	/	Pass
	16QAM	1880	50	0	9.046	/	Pass
15	QPSK	1880	75	0	13.605	/	Pass
	16QAM	1880	75	0	13.581	/	Pass
20	QPSK	1880	100	0	18.131	/	Pass
	16QAM	1880	100	0	18.135	/	Pass

3.1.2 Band2_XDB

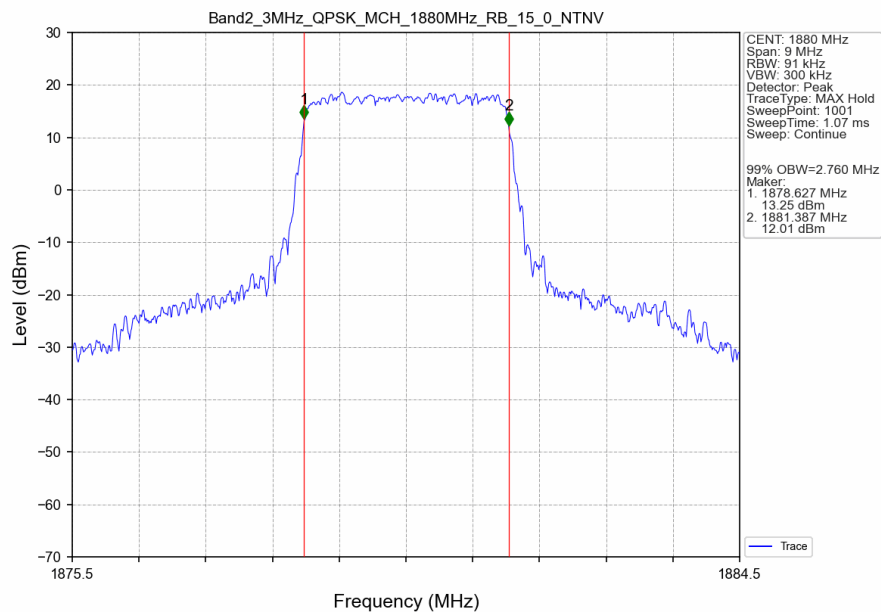
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.304	/	Pass
	16QAM	1880	6	0	1.331	/	Pass
3	QPSK	1880	15	0	3.160	/	Pass
	16QAM	1880	15	0	3.160	/	Pass
5	QPSK	1880	25	0	5.493	/	Pass
	16QAM	1880	25	0	5.472	/	Pass
10	QPSK	1880	50	0	10.290	/	Pass
	16QAM	1880	50	0	10.175	/	Pass
15	QPSK	1880	75	0	15.728	/	Pass
	16QAM	1880	75	0	15.462	/	Pass
20	QPSK	1880	100	0	20.452	/	Pass
	16QAM	1880	100	0	20.110	/	Pass

3.2 Test Graph

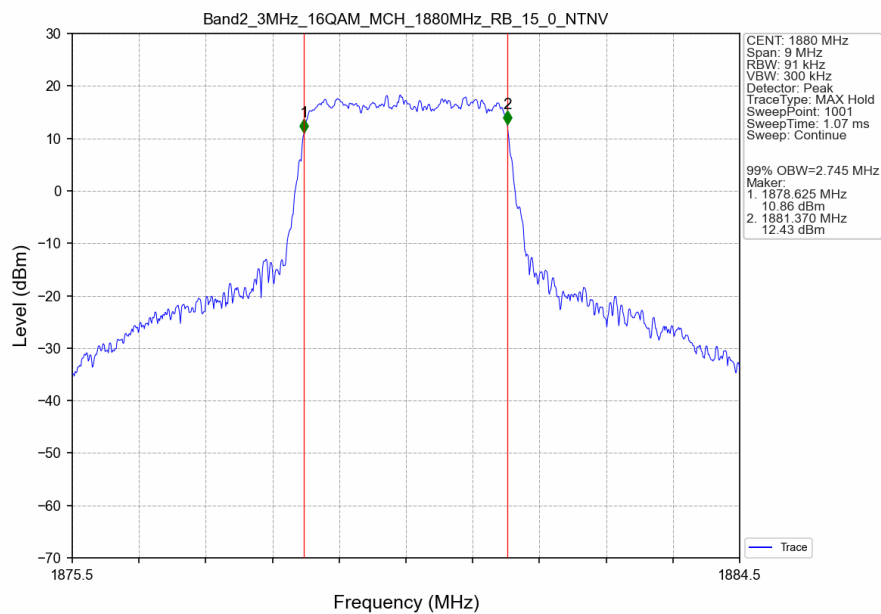
3.2.1 Band2_OBW



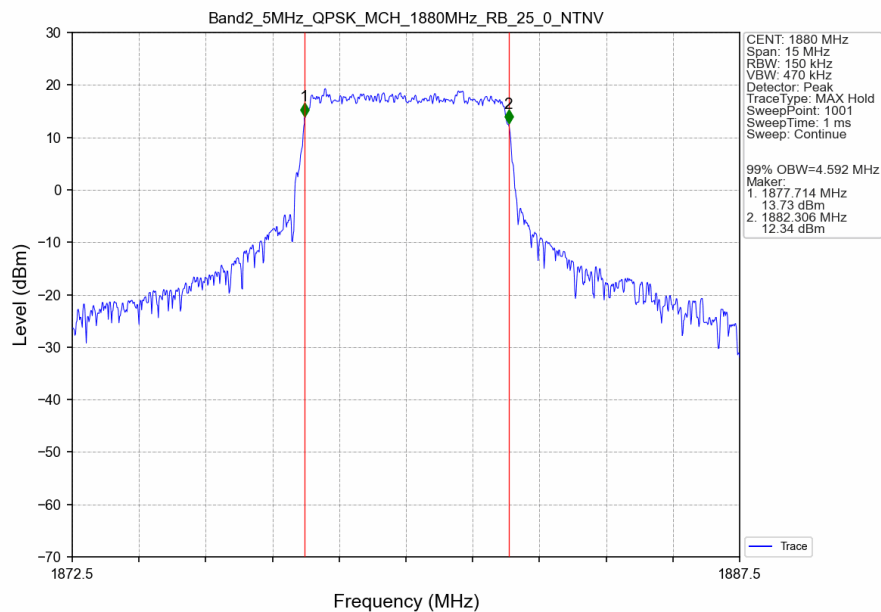
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



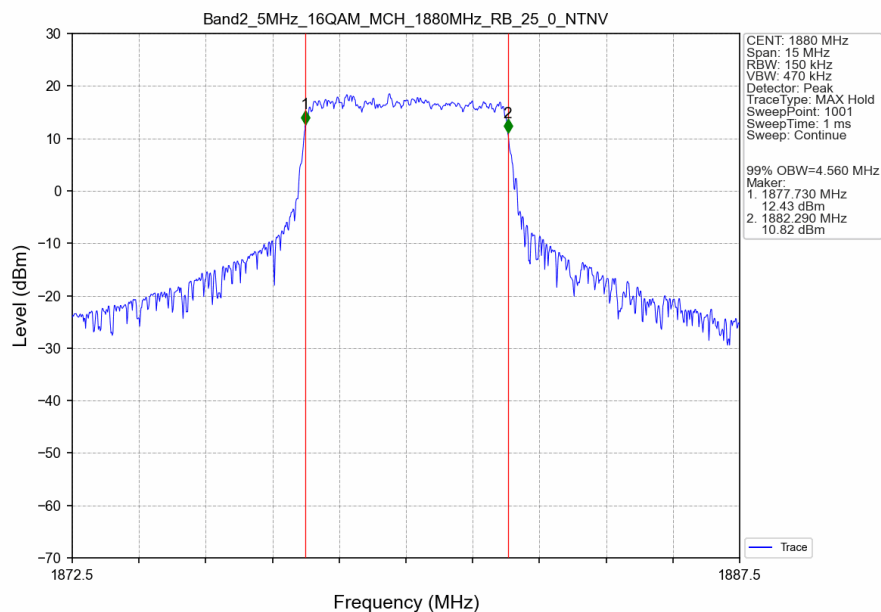
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



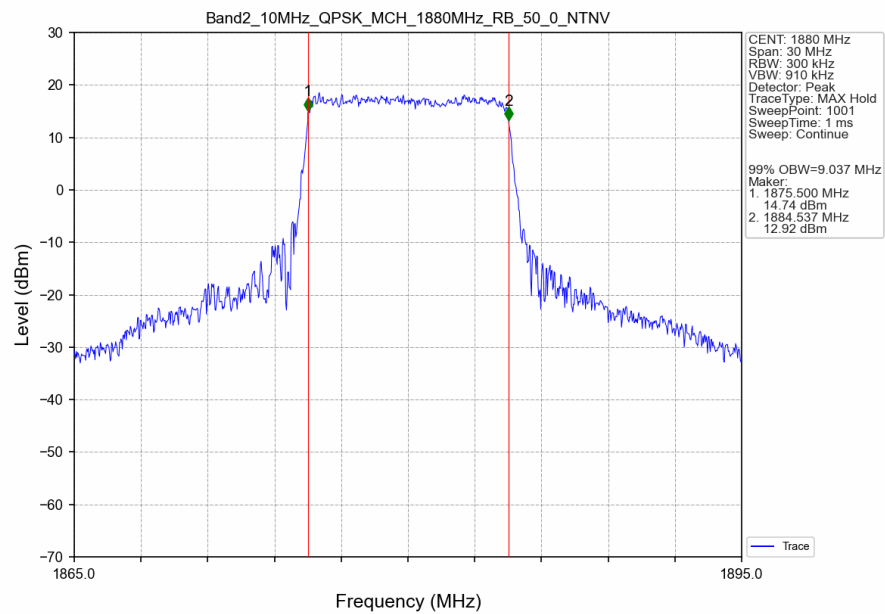
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



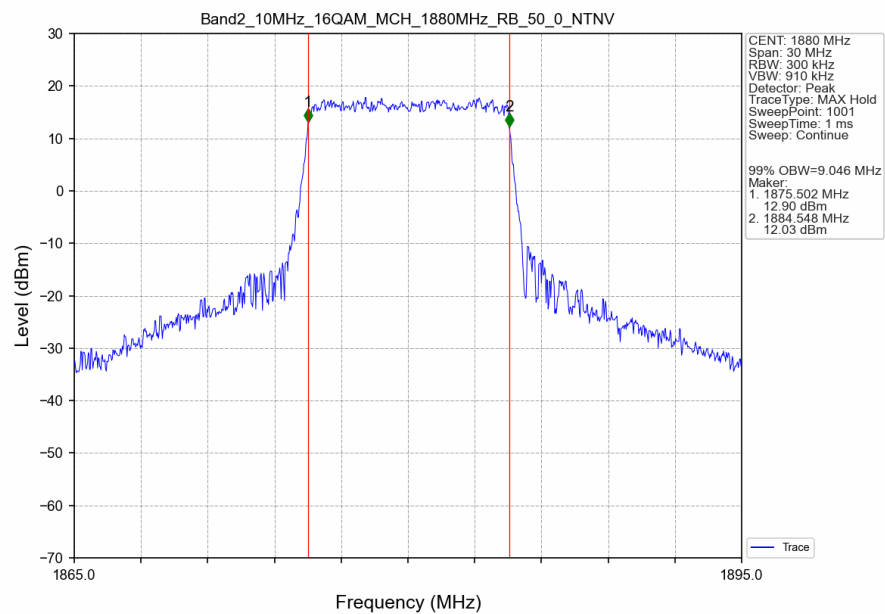
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



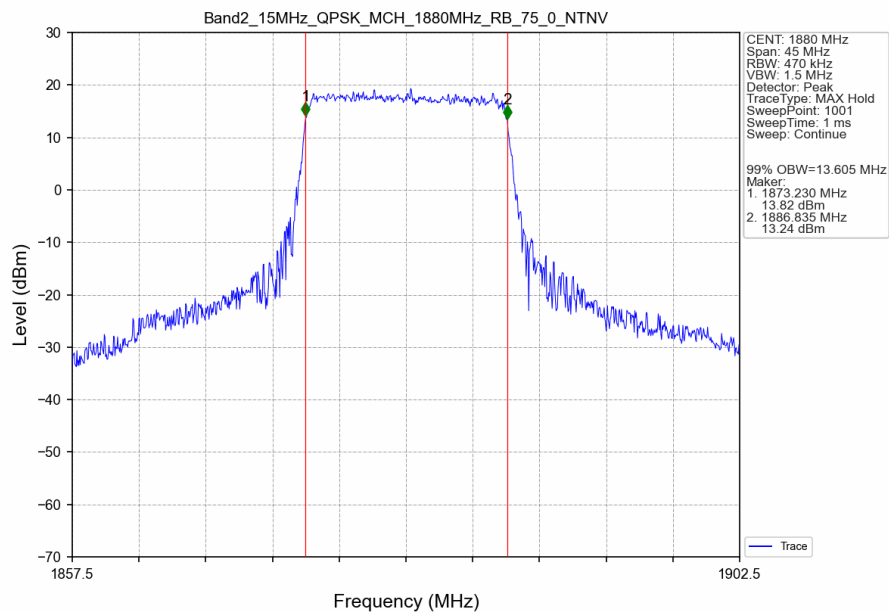
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



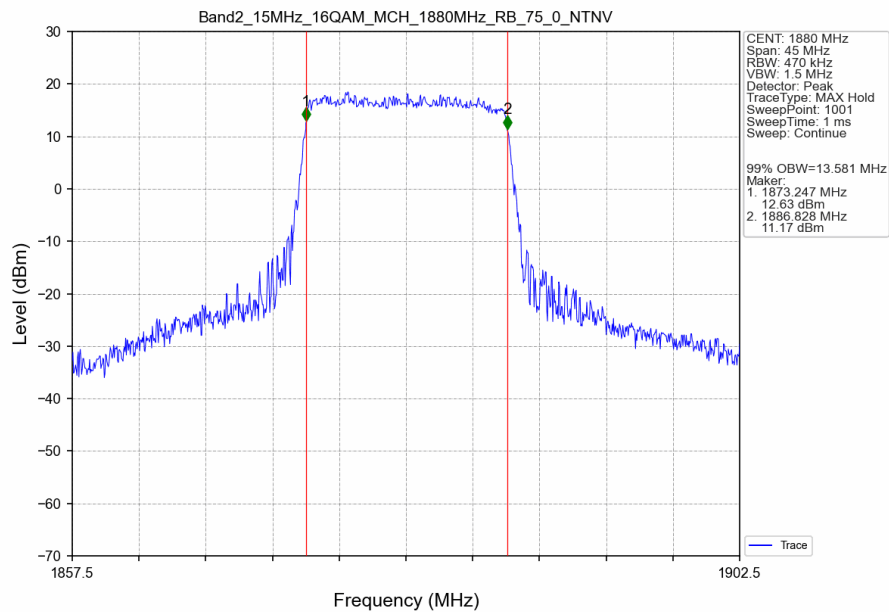
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



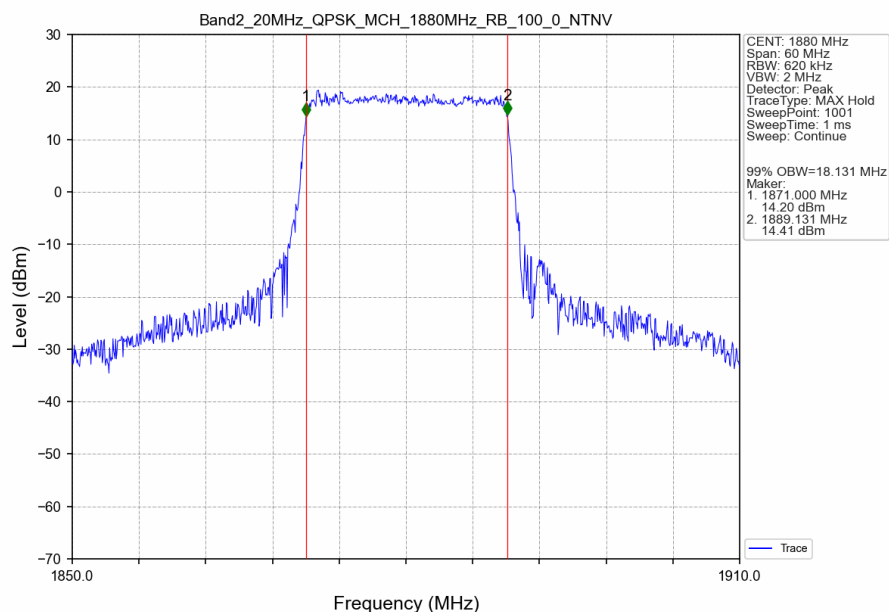
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



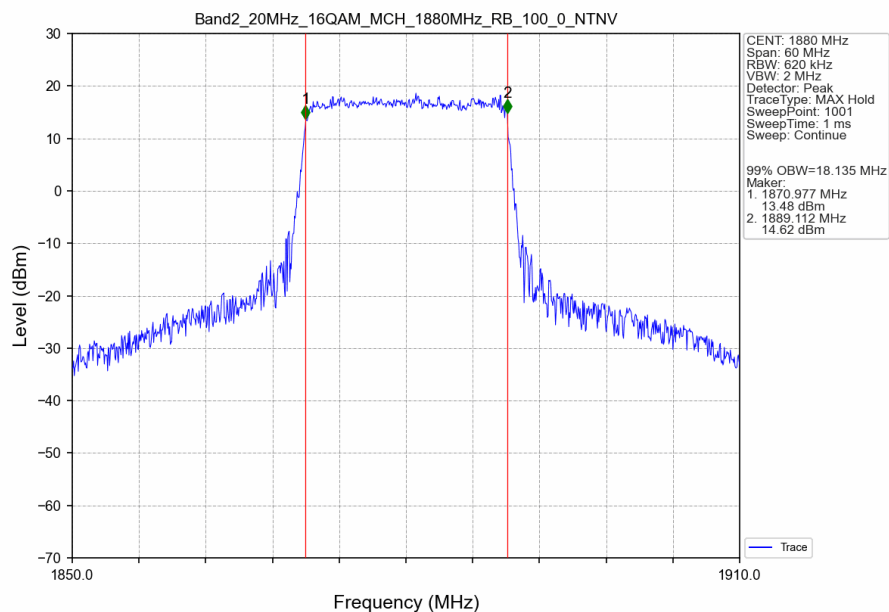
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



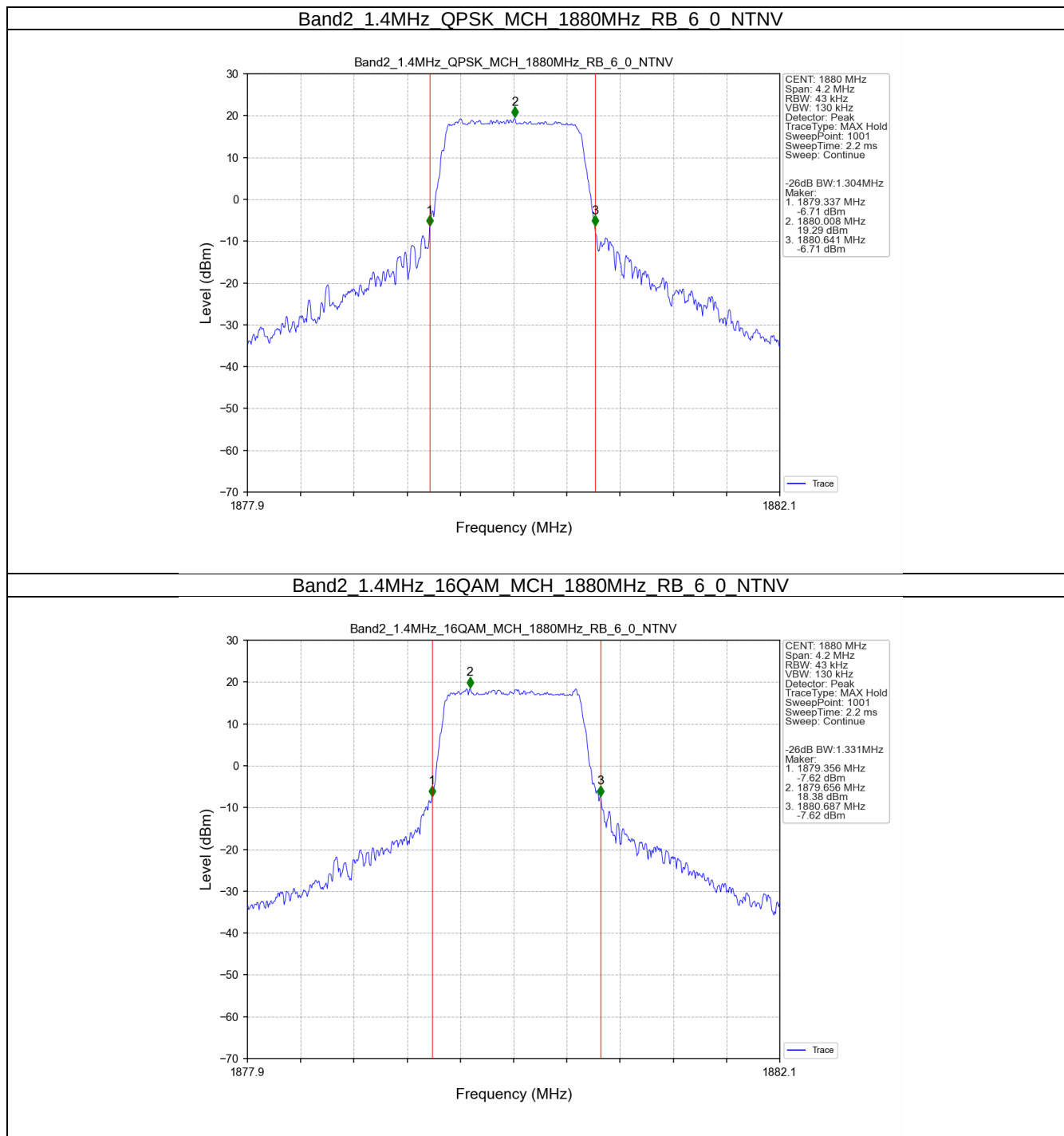
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



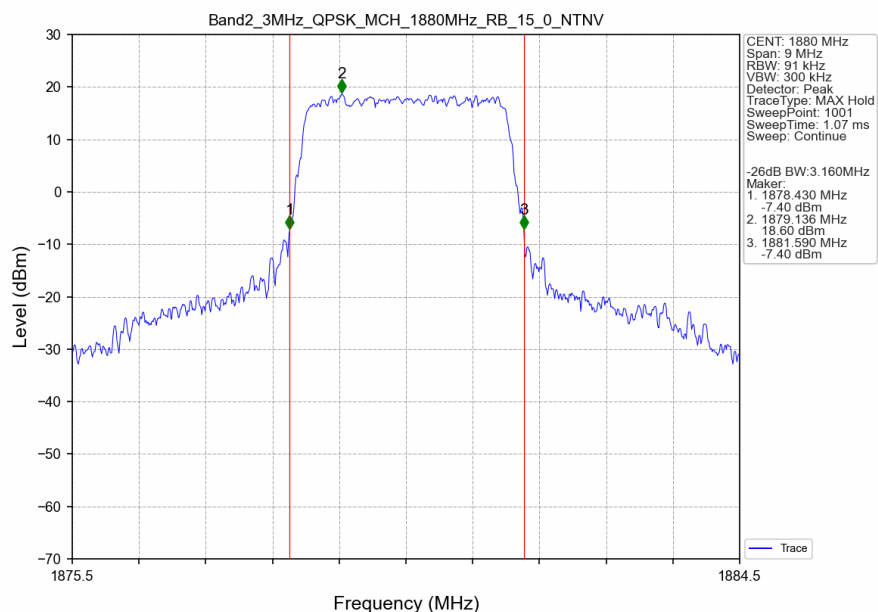
Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



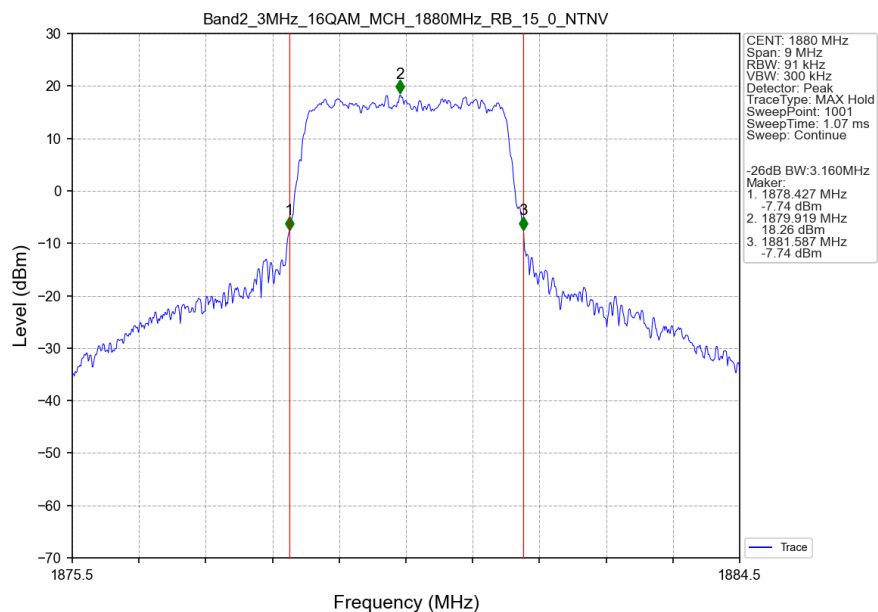
3.2.2 Band2_XDB



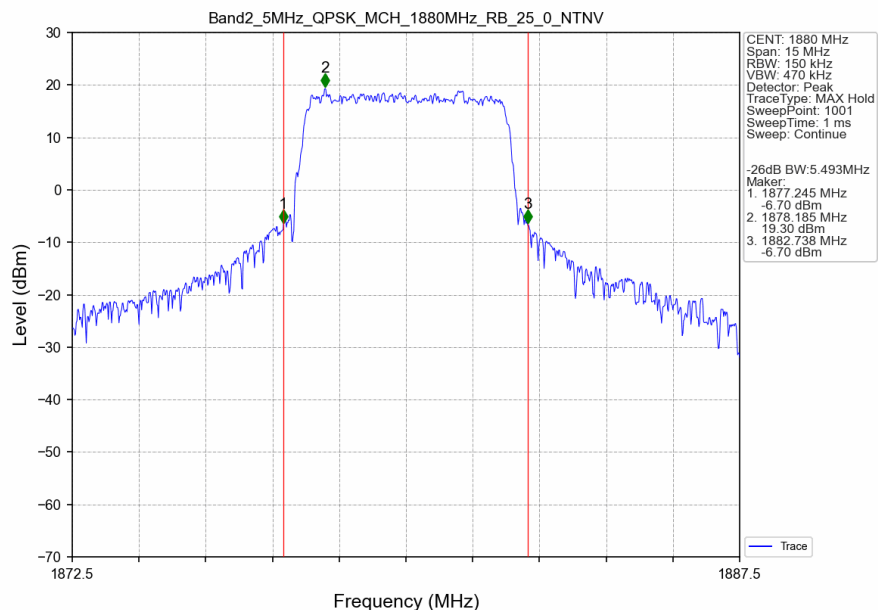
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



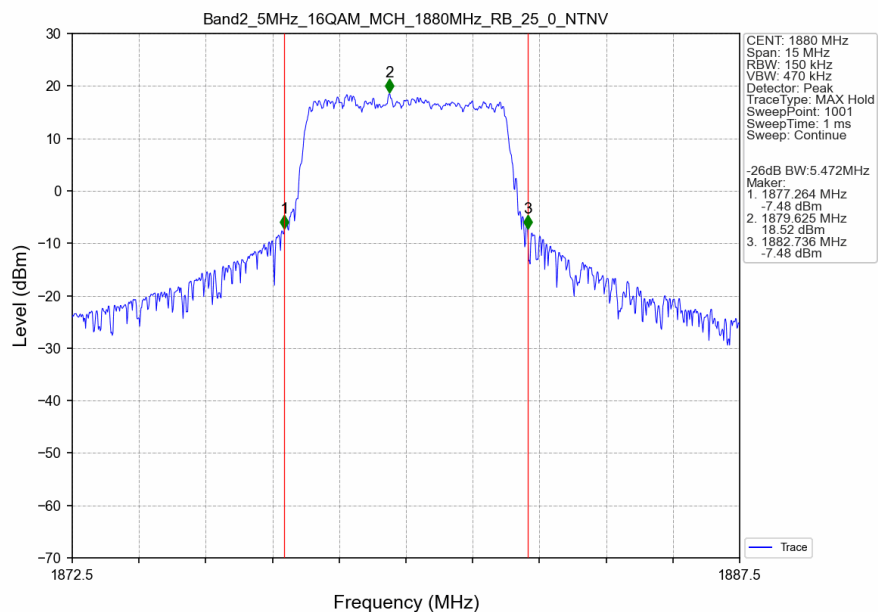
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



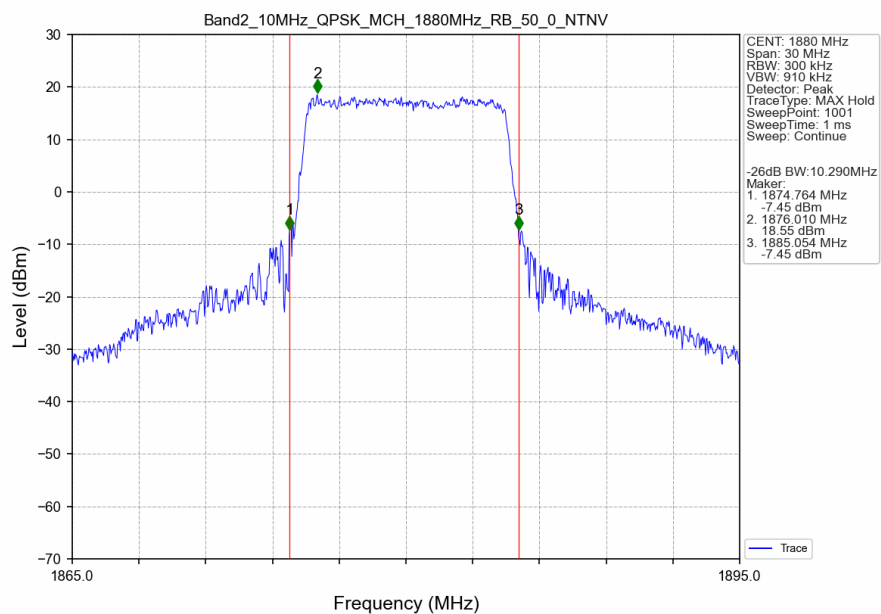
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



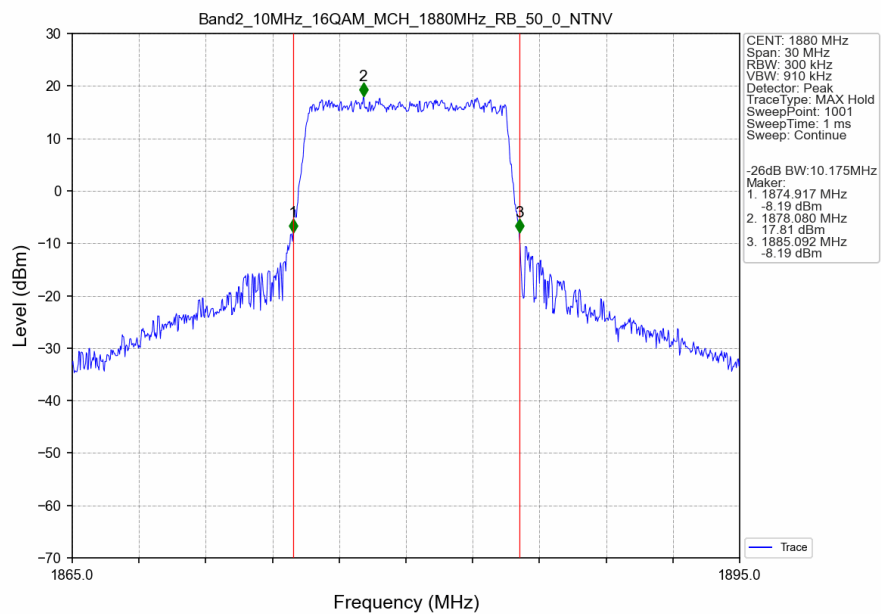
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



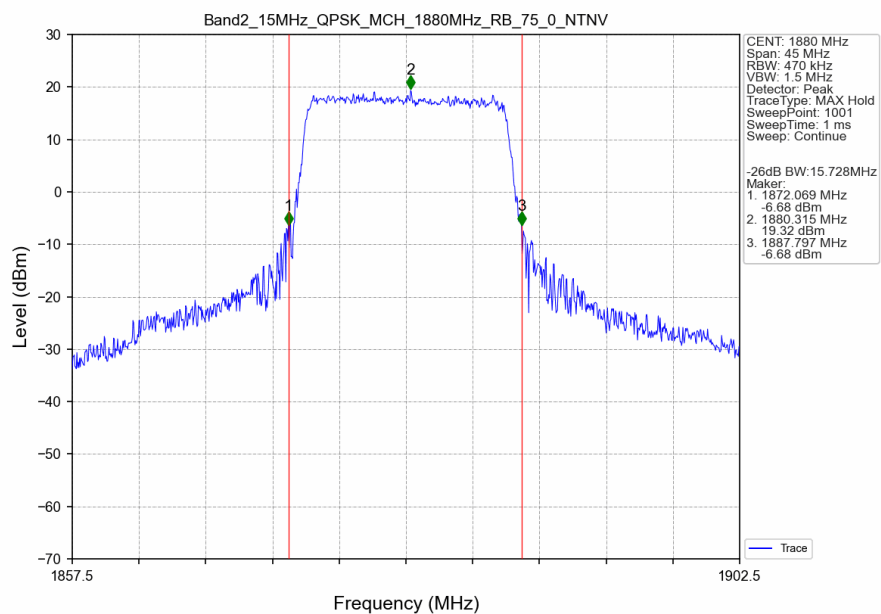
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



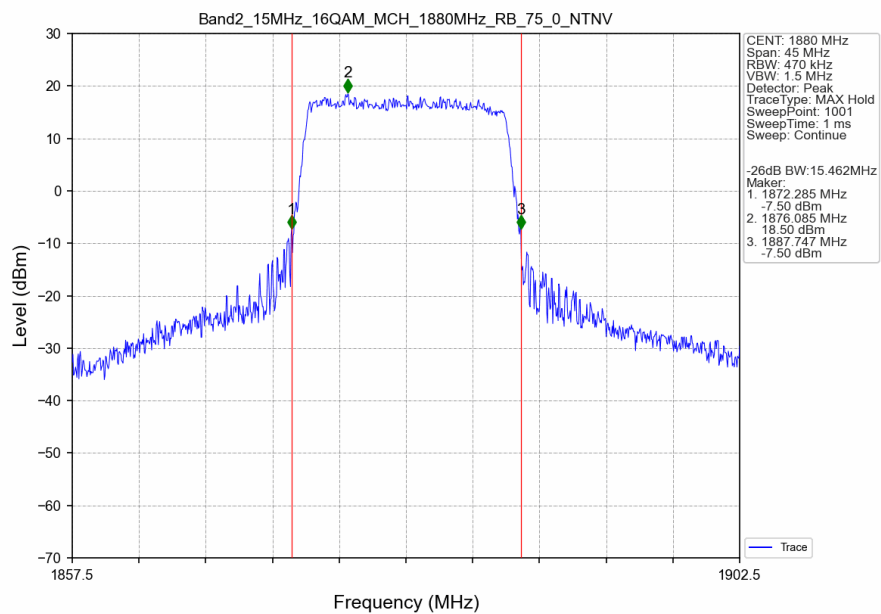
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



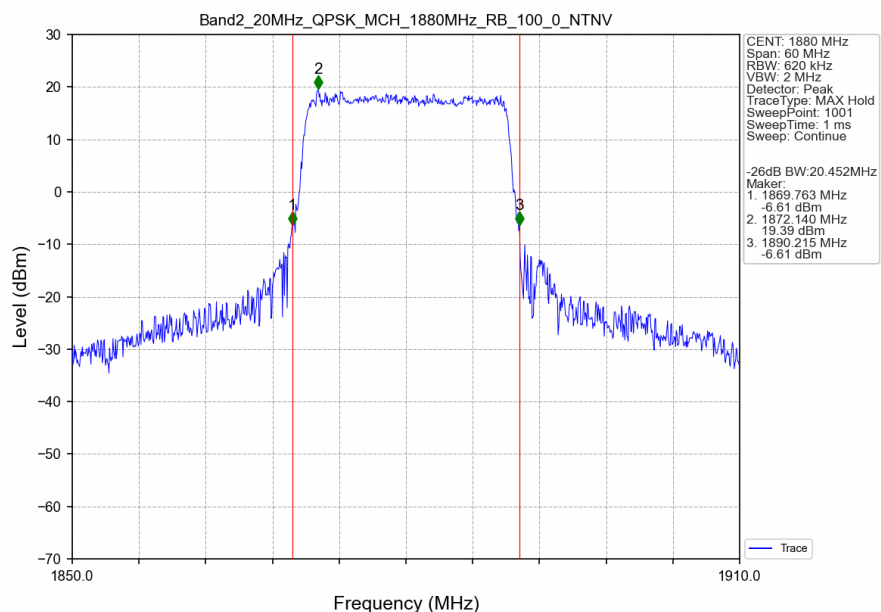
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



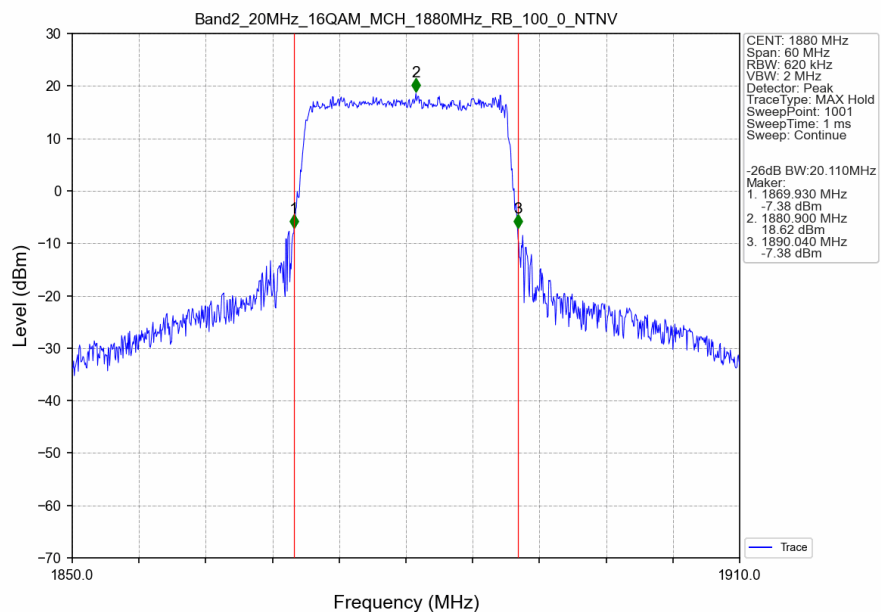
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV





4. Peak-Average Ratio

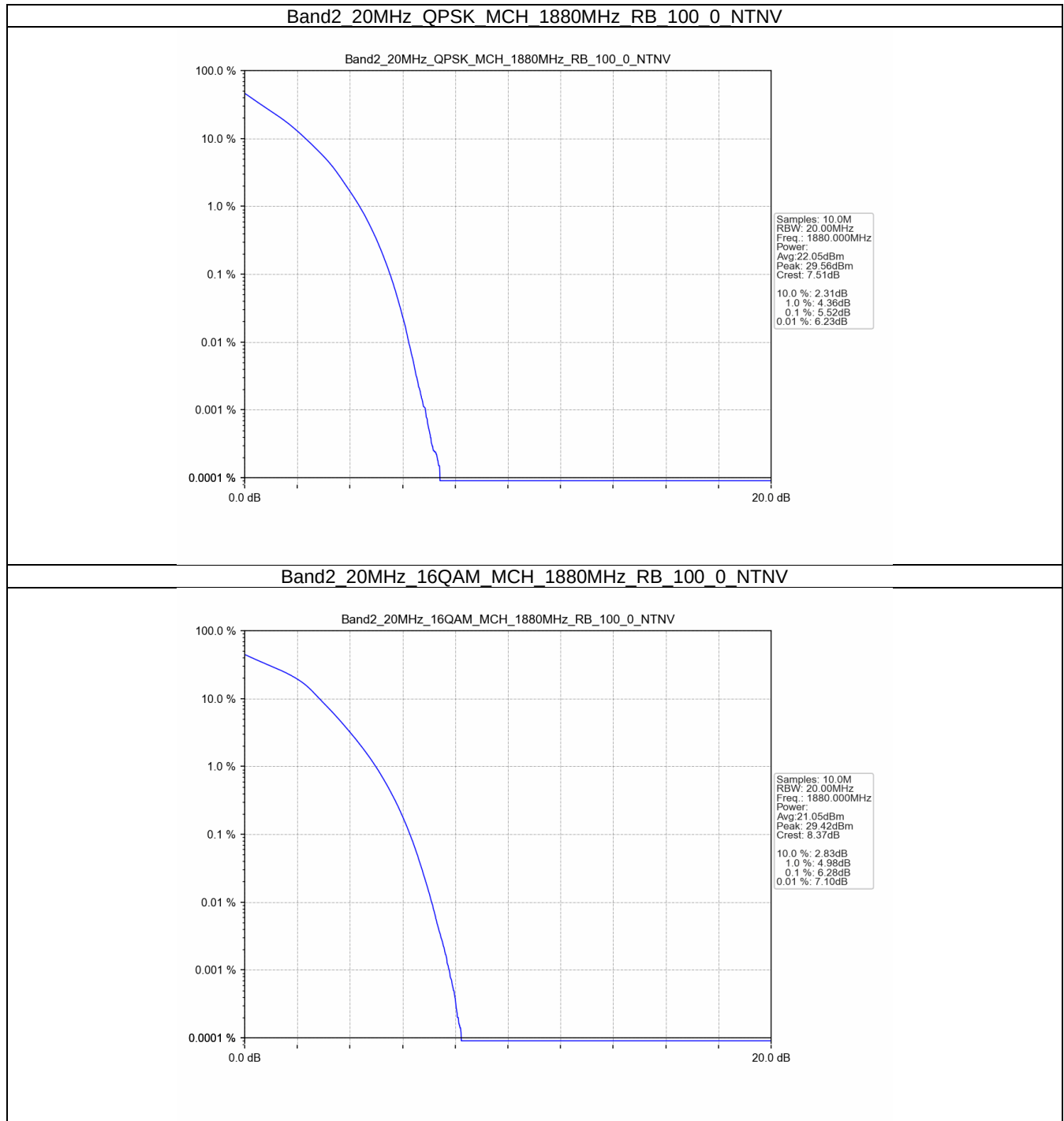
4.1 Test Result

4.1.1 B2_20MHz

Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	100	0	5.52	<=13	Pass
16QAM	1880	100	0	6.28	<=13	Pass

4.2 Test Graph

4.2.1 B2_20MHz



5. Spurious Emission

5.1 Test Result

5.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1909.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1908.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1907.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.5 B2_15MHz

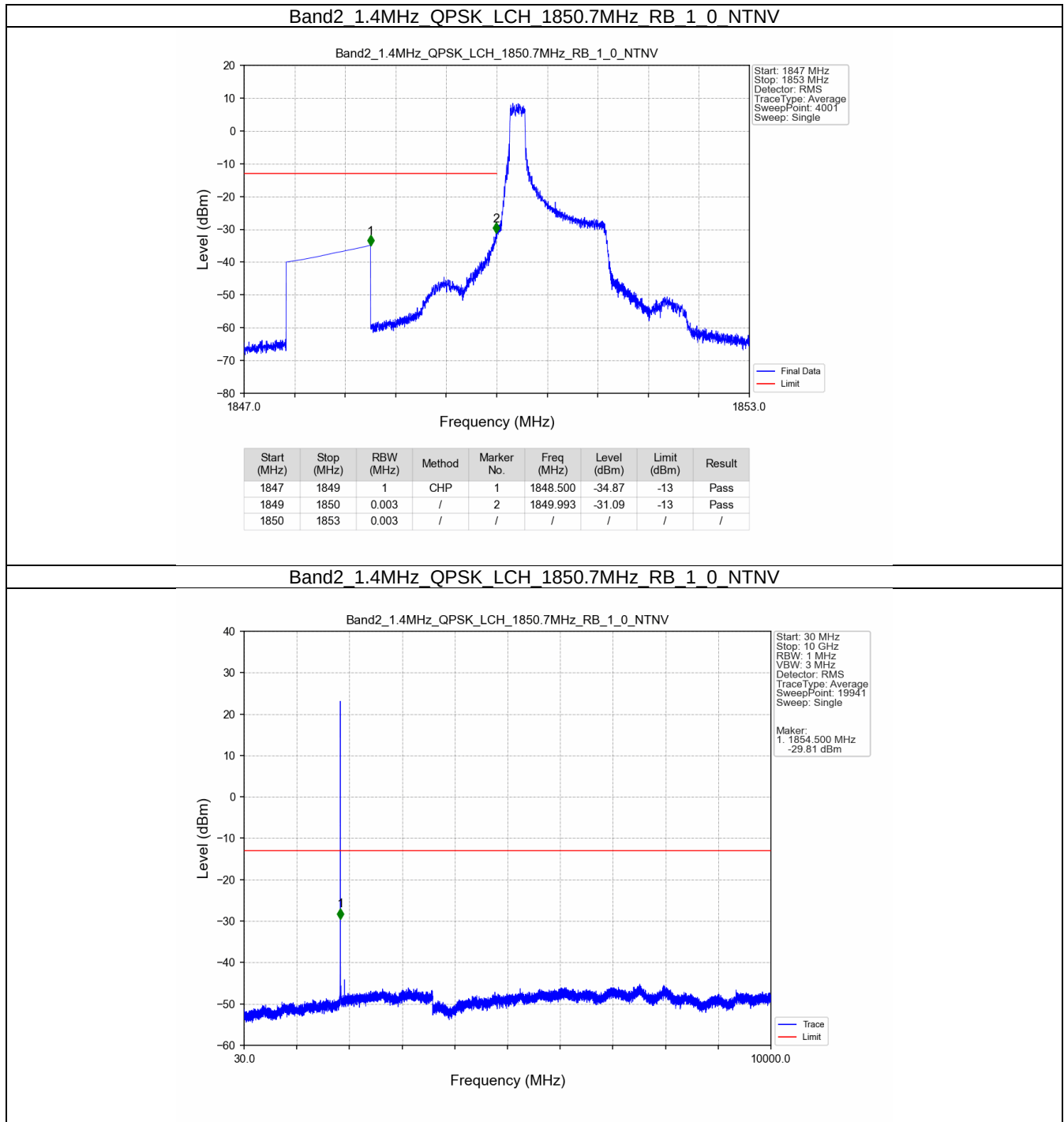
Band: 2 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.6 B2_20MHz

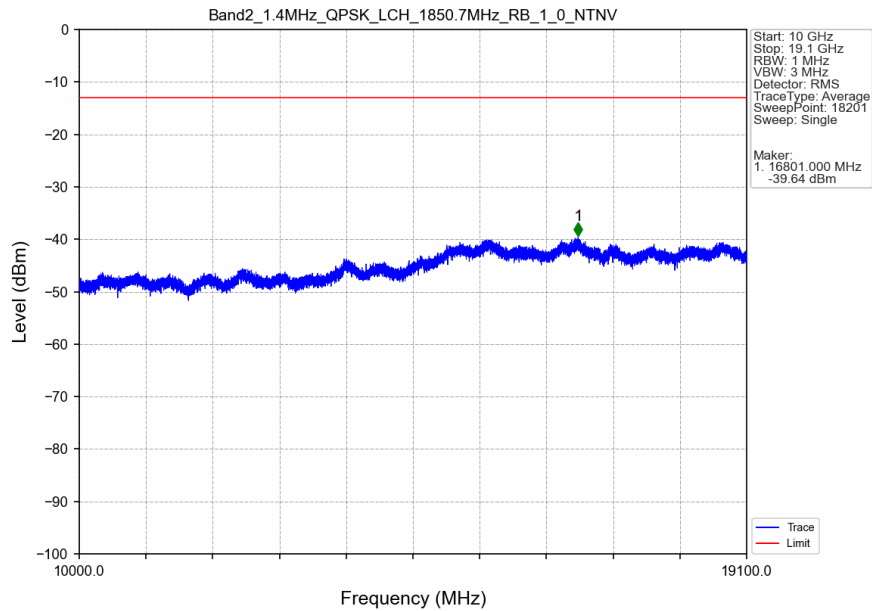
Band: 2 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

5.2 Test Graph

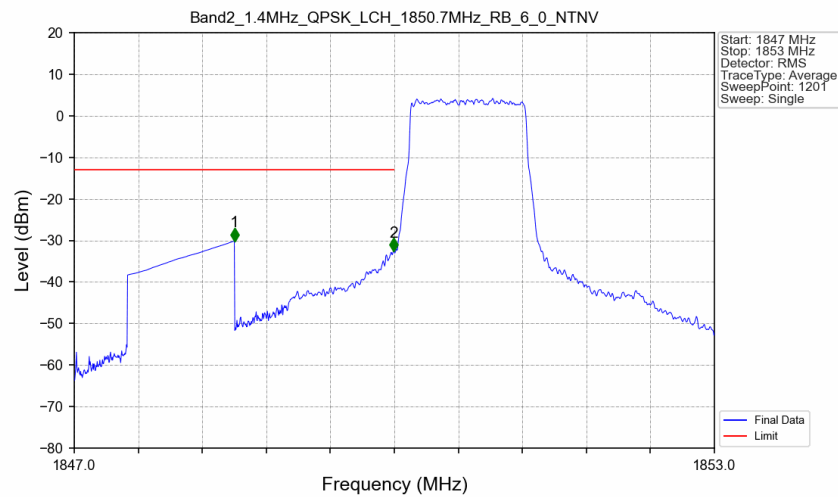
5.2.1 B2_1.4MHz



Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

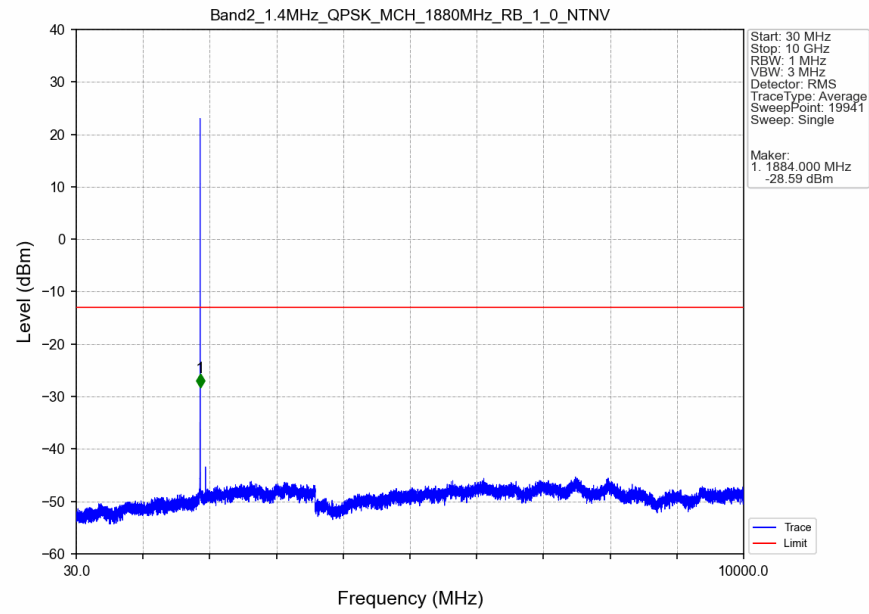


Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

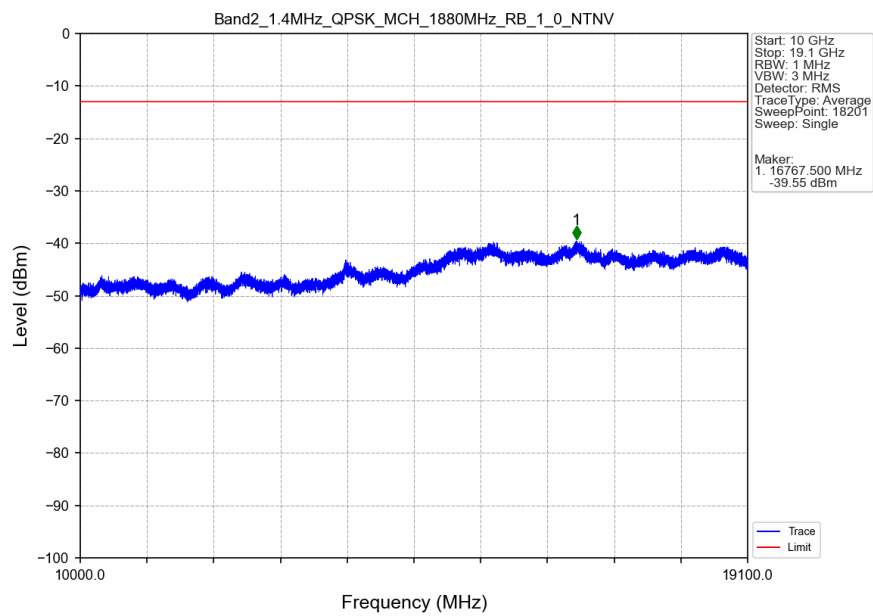


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-30.13	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-32.53	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

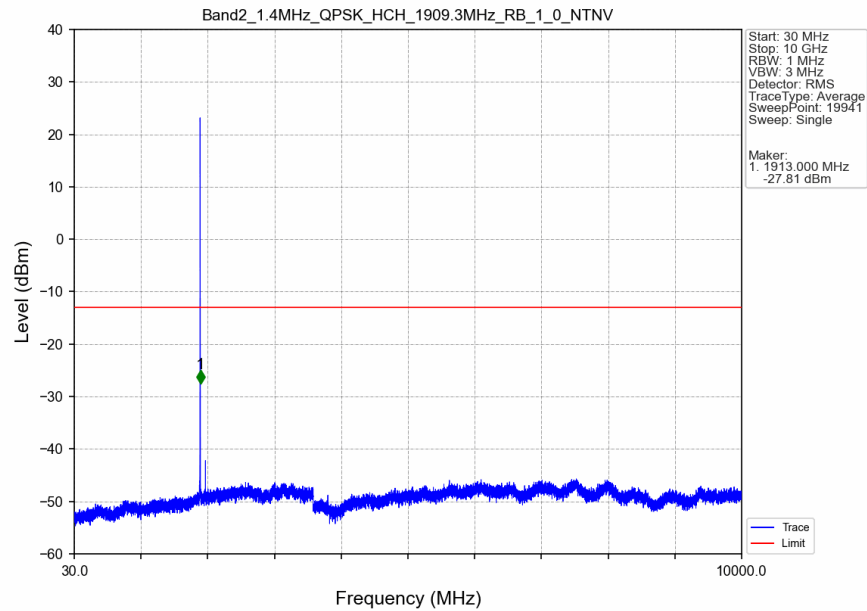
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



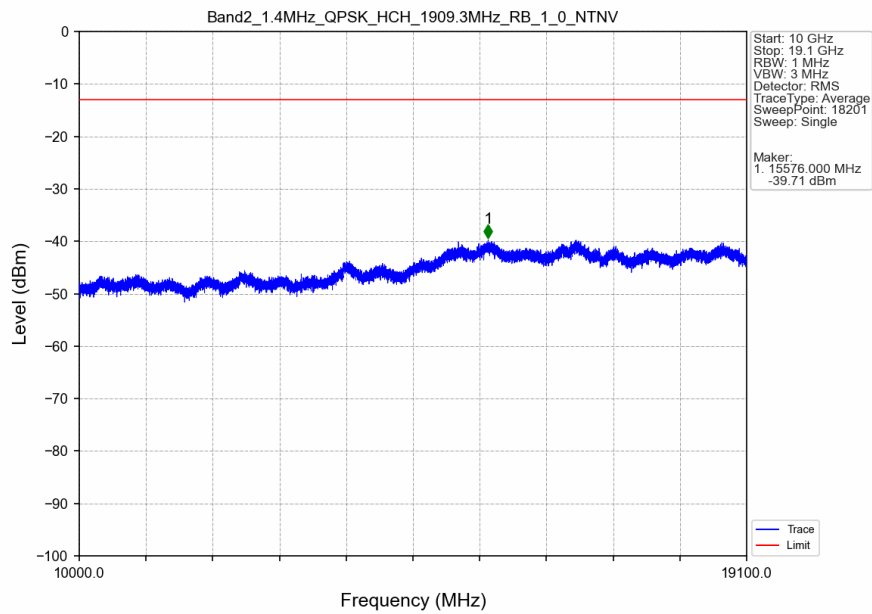
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



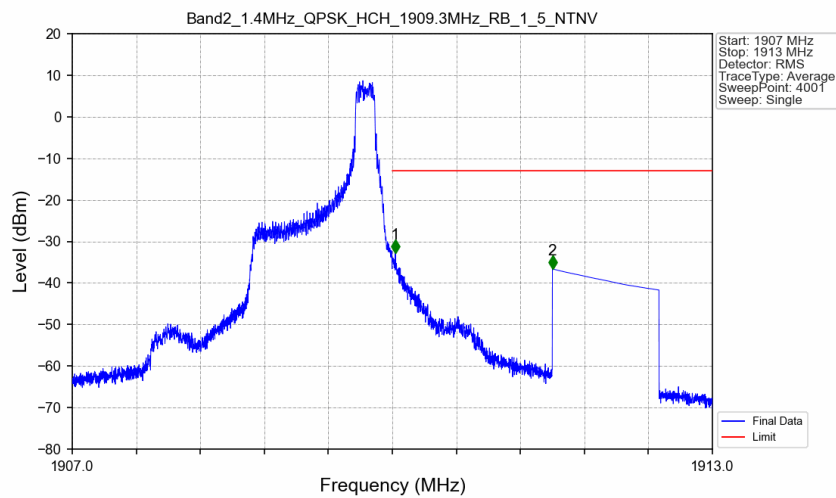
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



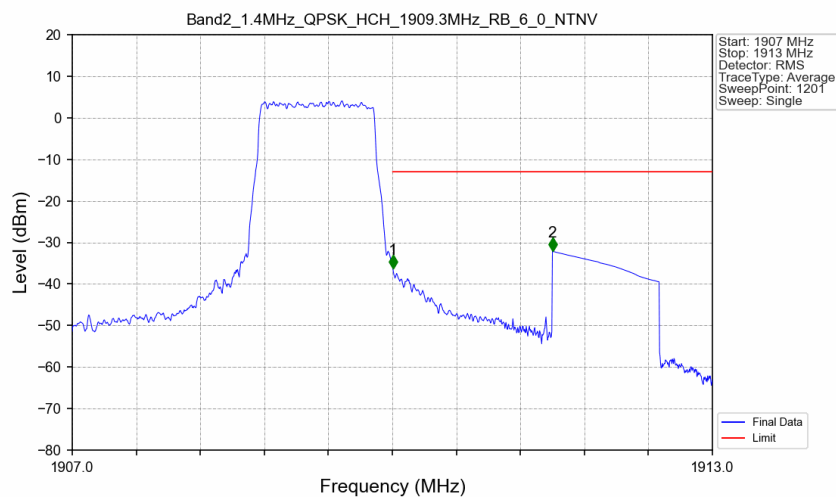
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



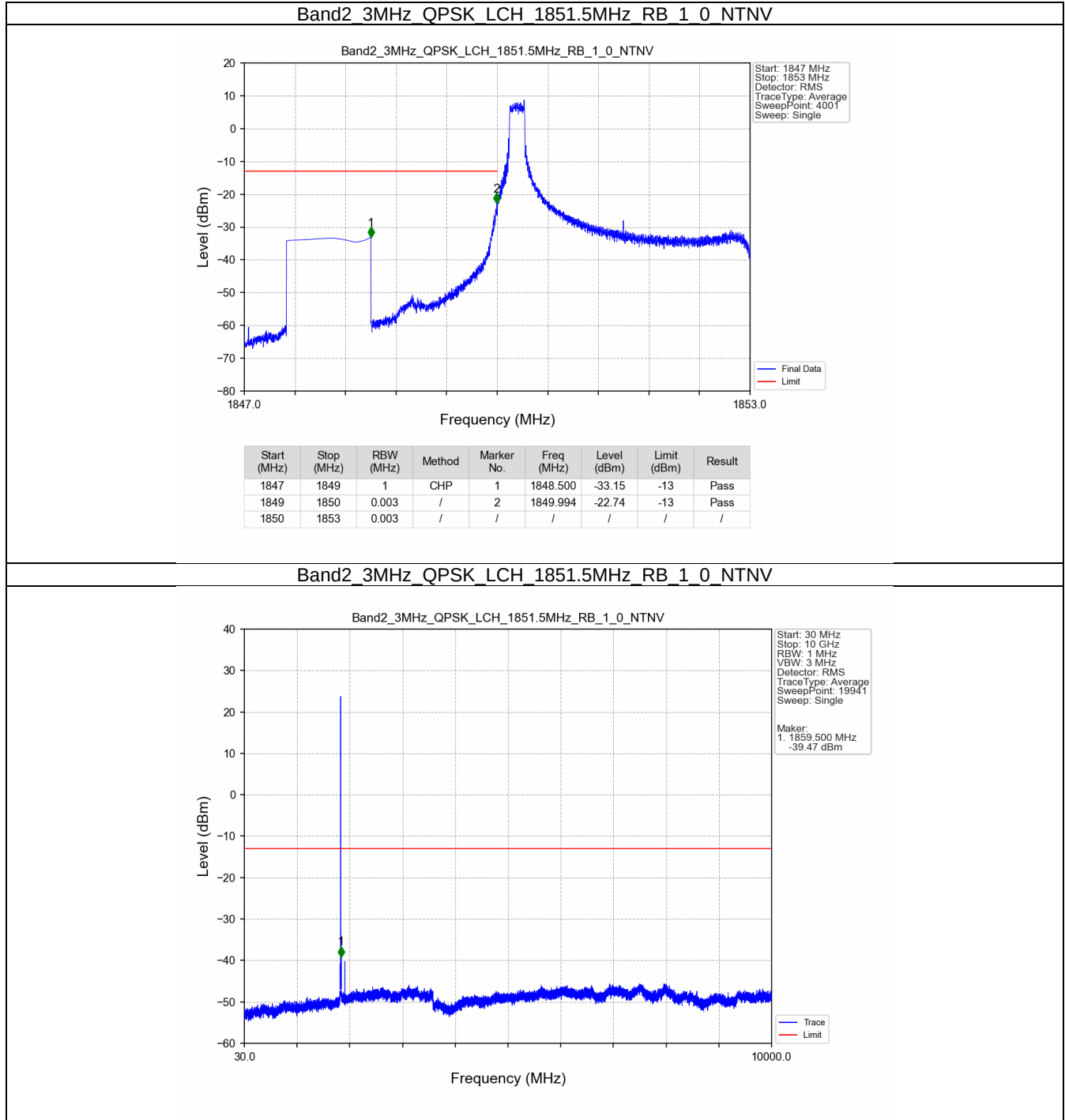
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_5_NTV



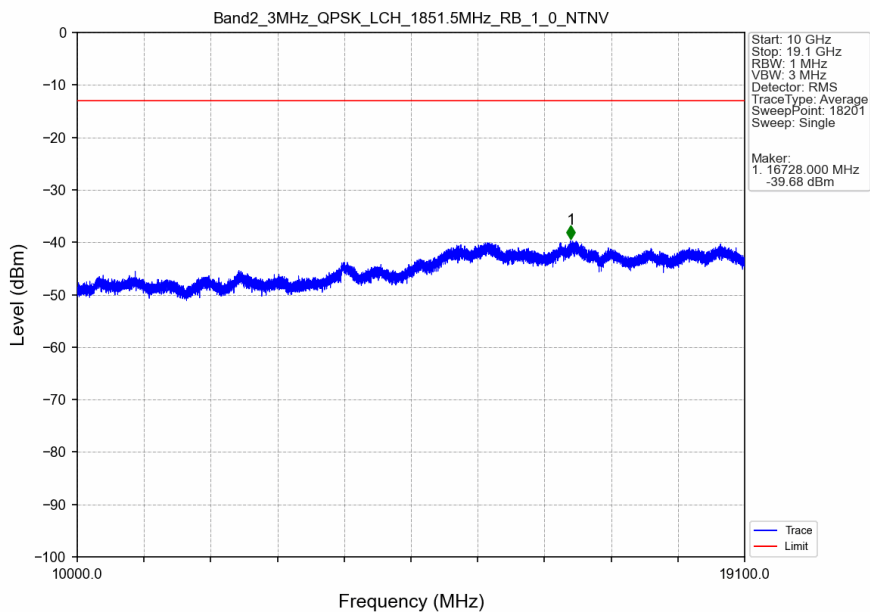
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTV



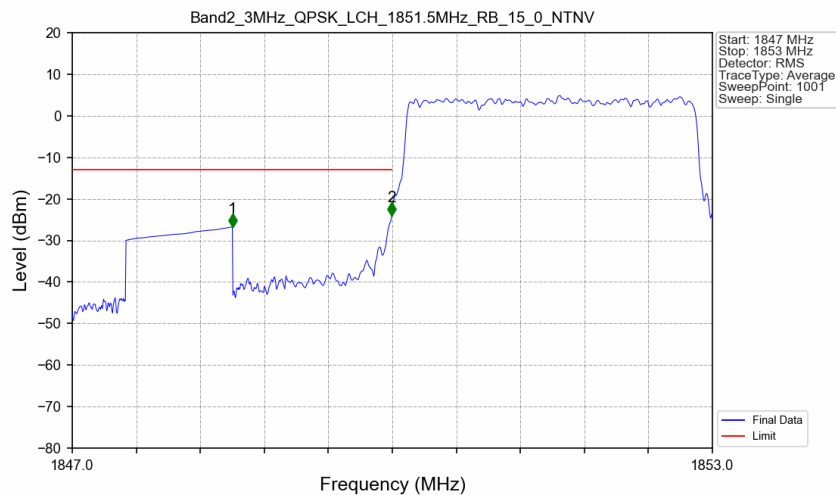
5.2.2 B2_3MHz



Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

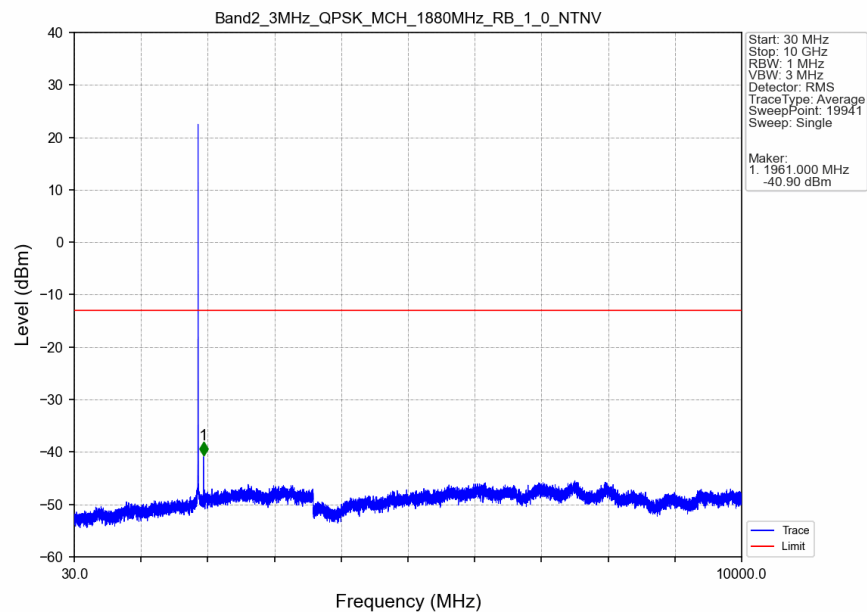


Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

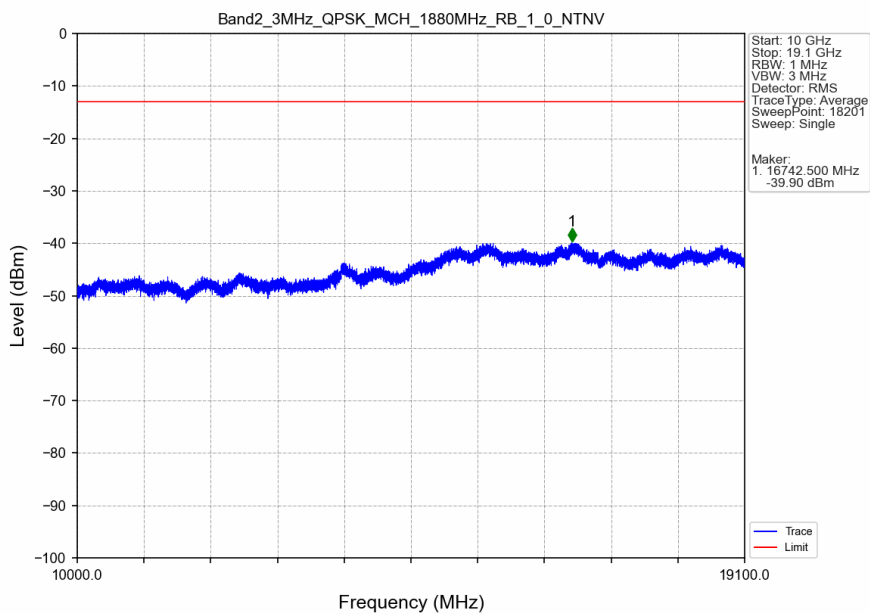


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-26.79	-13	Pass
1849	1850	0.032	CHP	2	1849.994	-23.97	-13	Pass
1850	1853	0.032	CHP	/	/	/	/	/

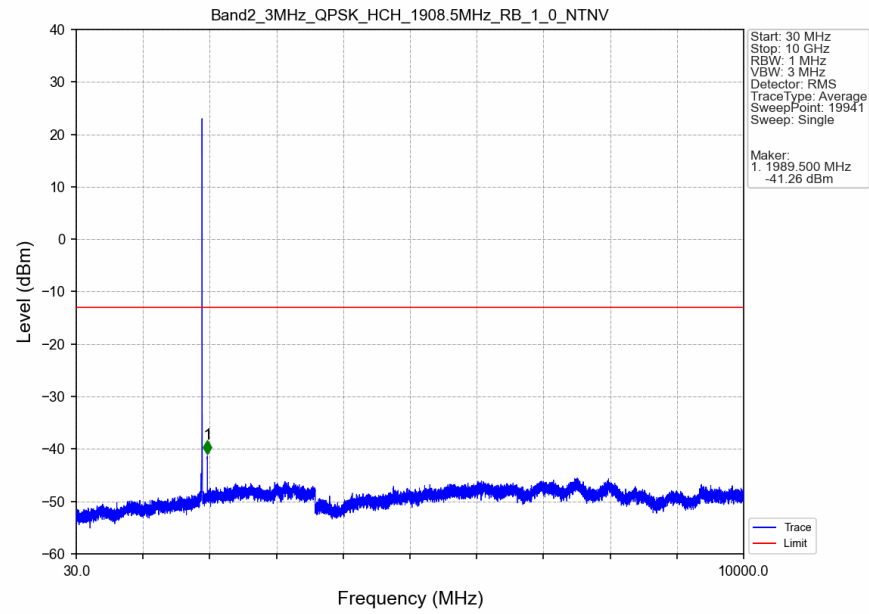
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



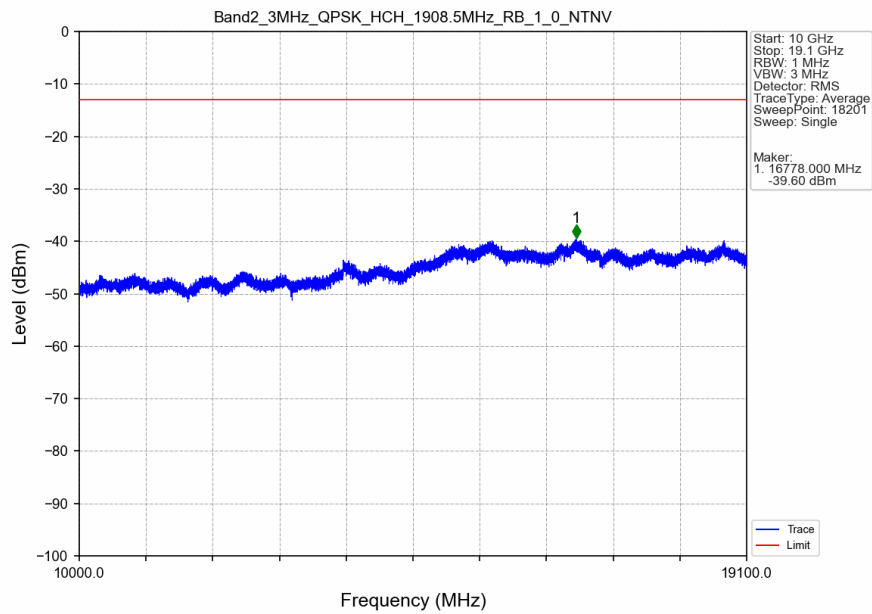
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



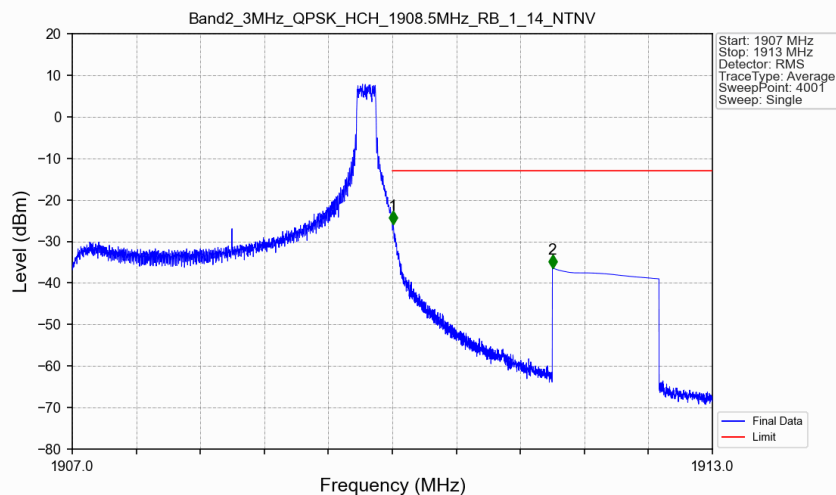
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



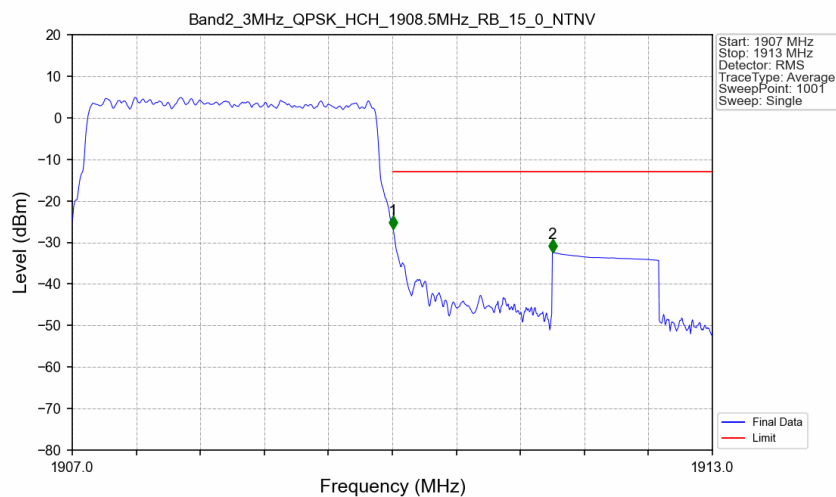
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_14_NTNV

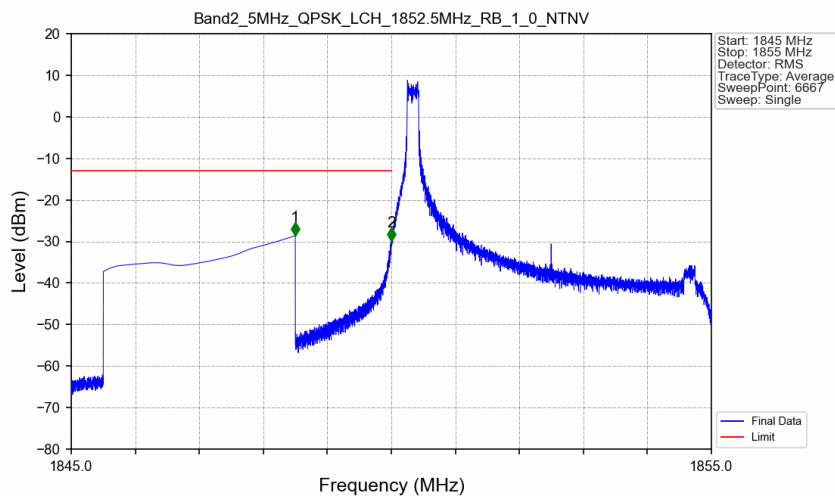


Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



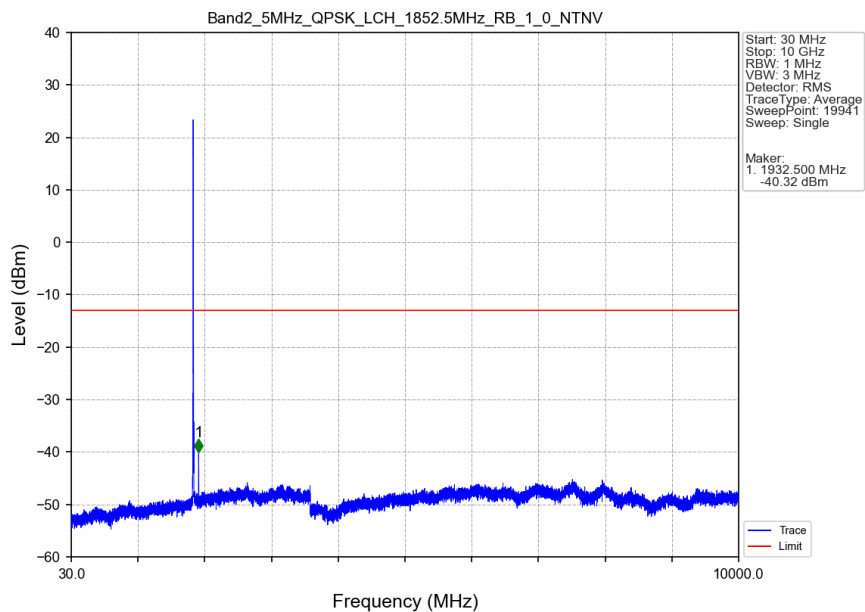
5.2.3 B2_5MHz

Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

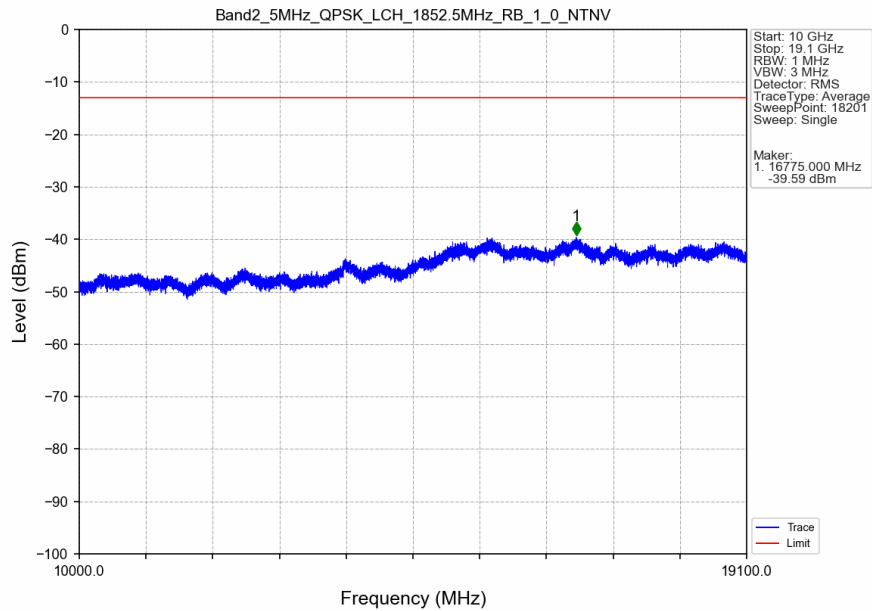


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.498	-28.63	-13	Pass
1849	1850	0.003	/	2	1849.997	-29.80	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

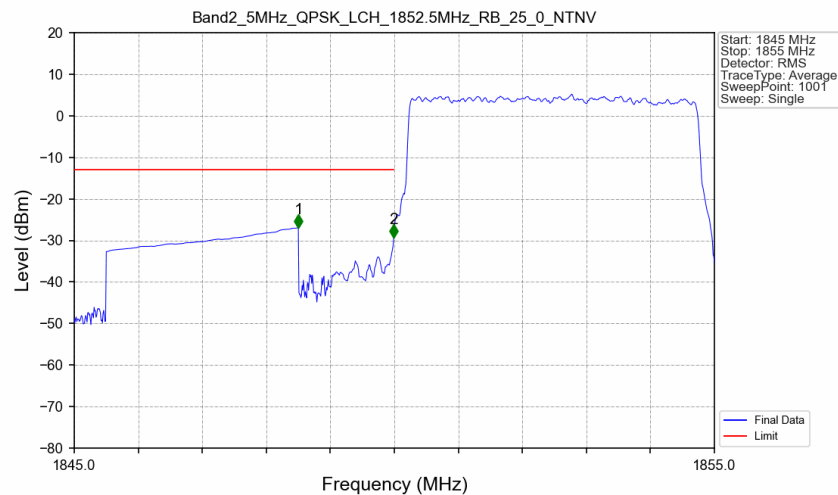
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

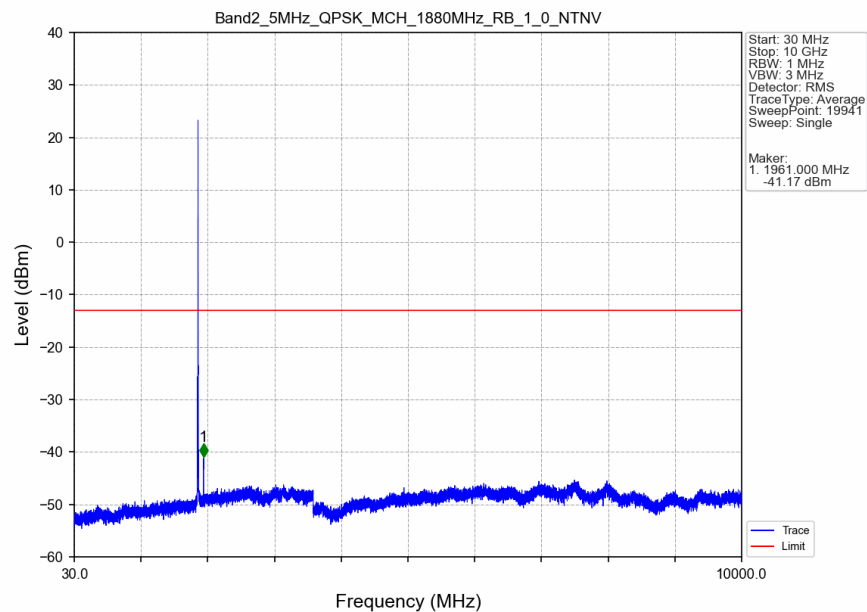


Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

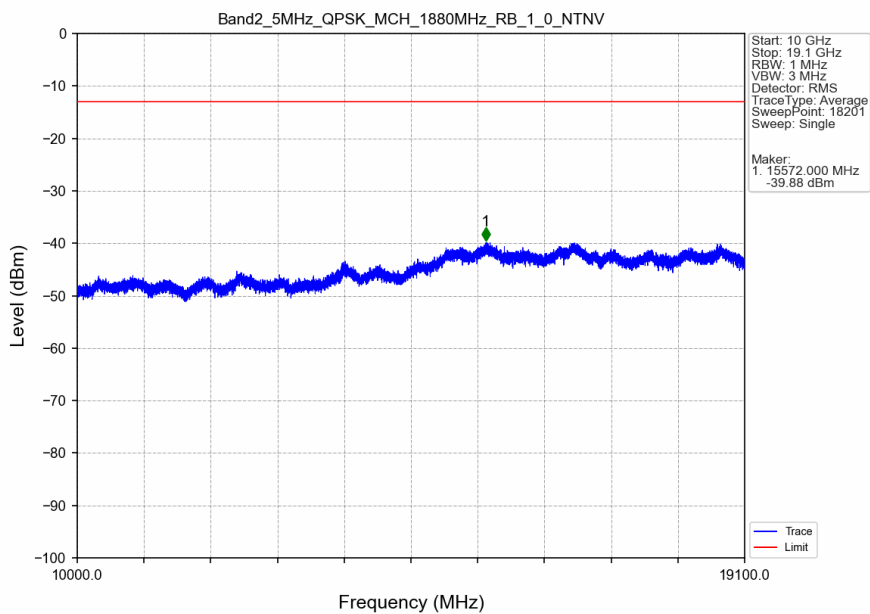


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-26.97	-13	Pass
1849	1850	0.055	CHP	2	1849.990	-29.26	-13	Pass
1850	1855	0.055	CHP	/	/	/	/	/

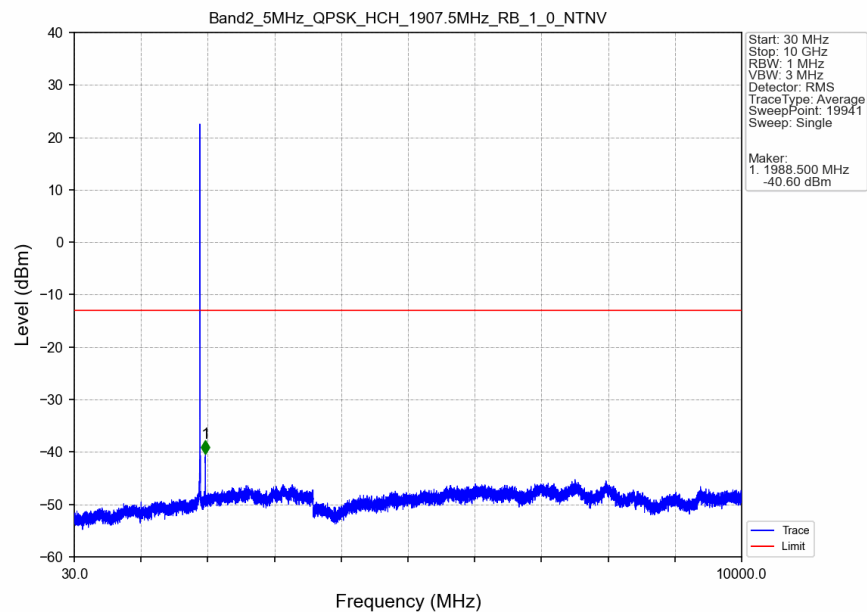
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



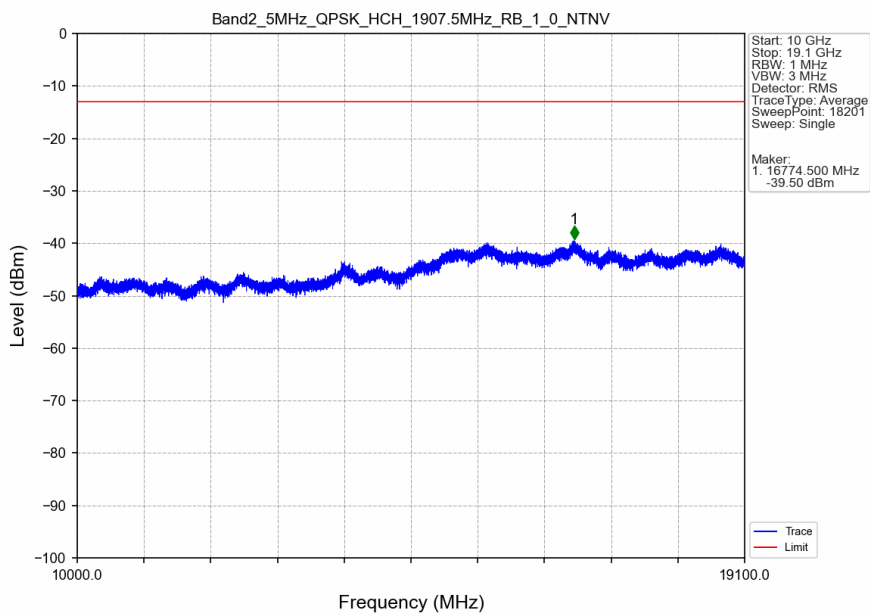
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



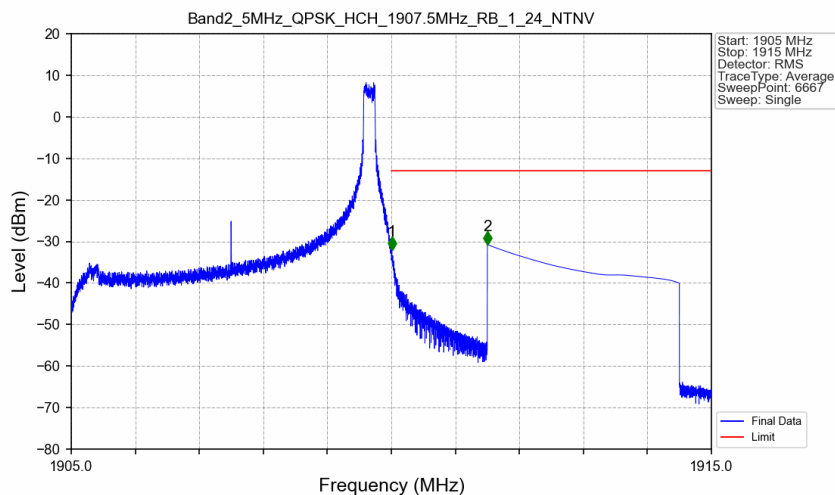
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



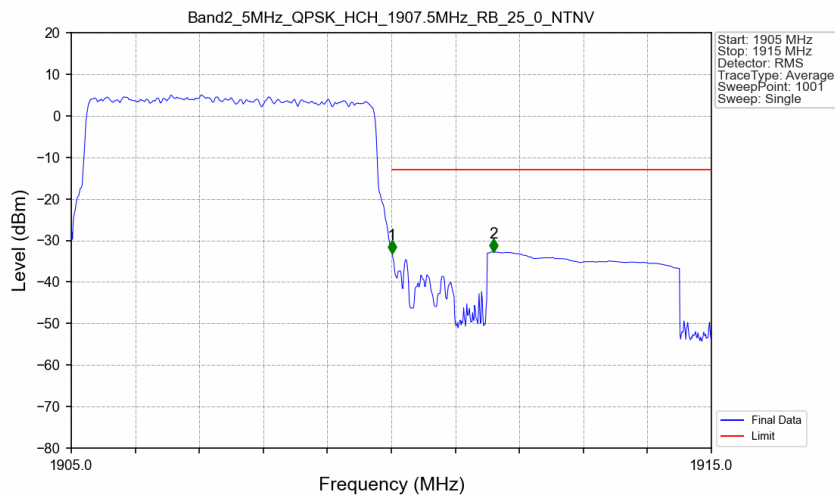
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_24_NTNV

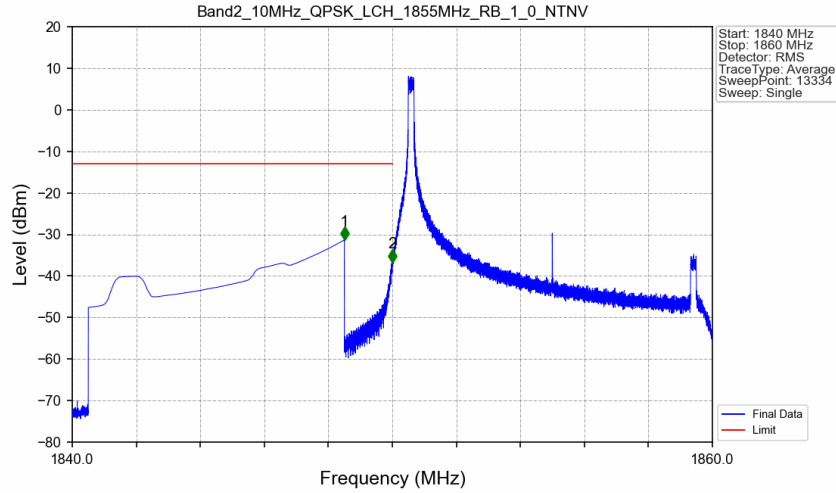


Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV

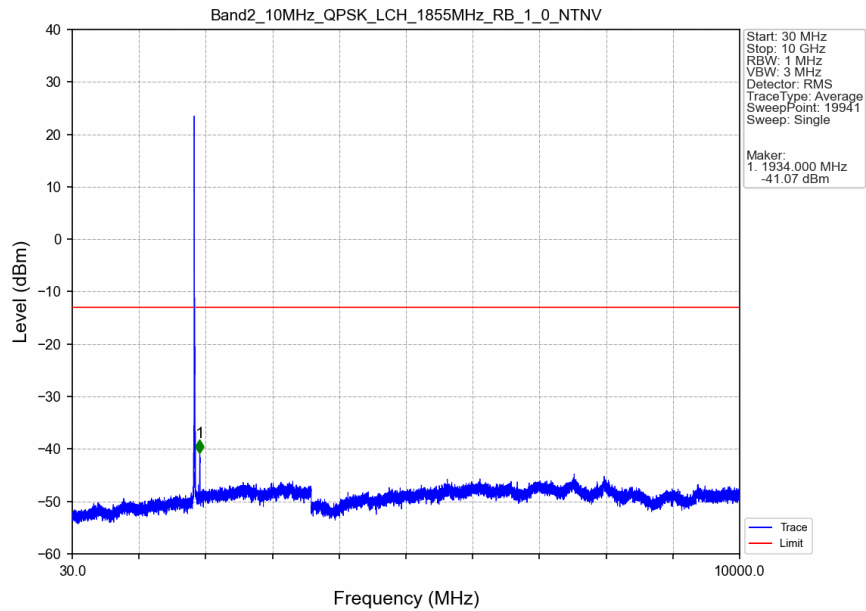


5.2.4 B2_10MHz

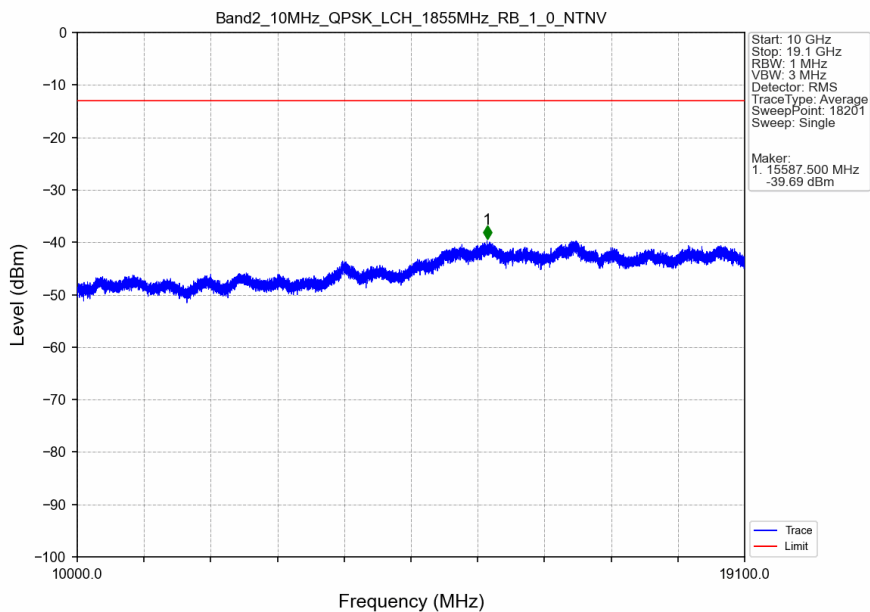
Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



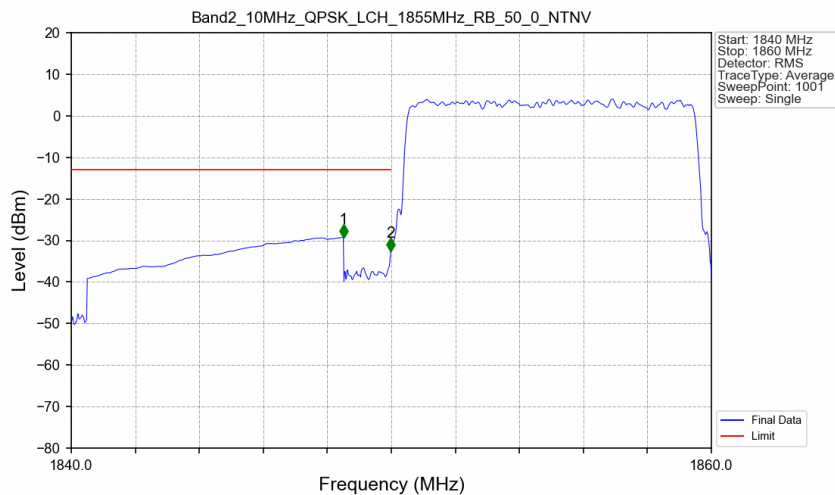
Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

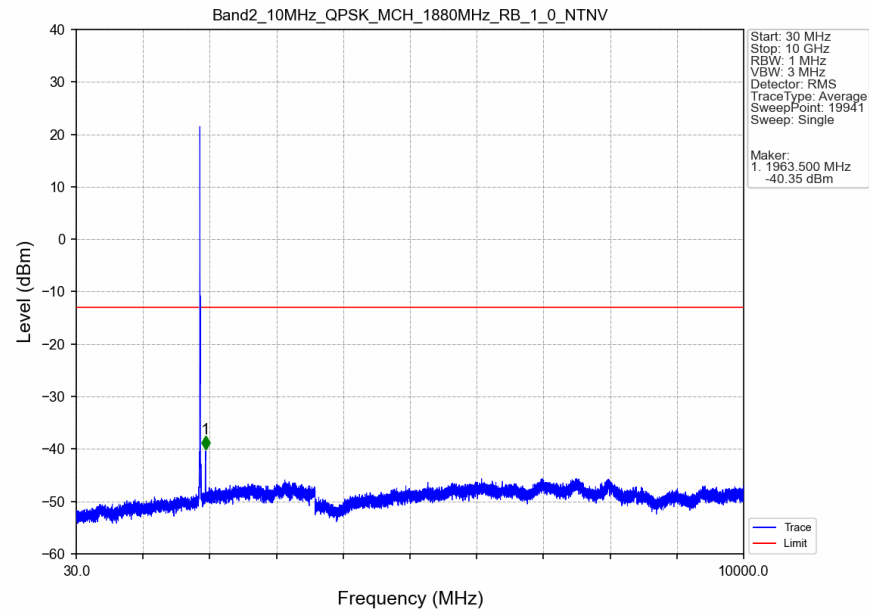


Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

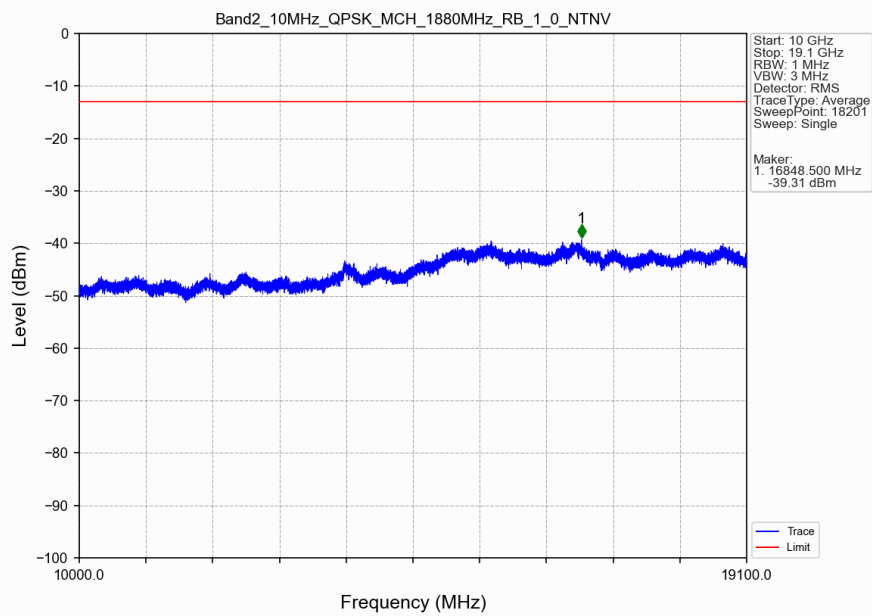


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.500	-29.29	-13	Pass
1849	1850	0.102	CHP	2	1849.980	-32.56	-13	Pass
1850	1860	0.102	CHP	/	/	/	/	/

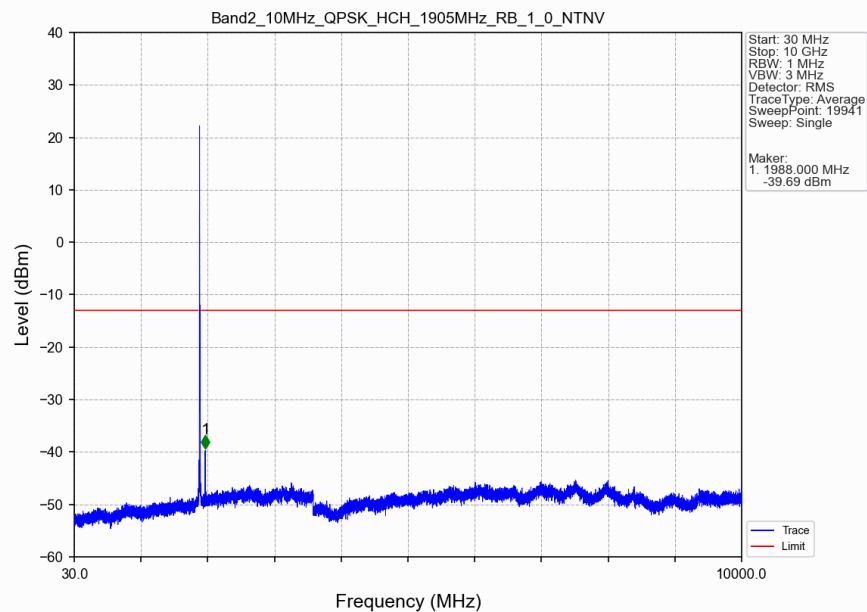
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



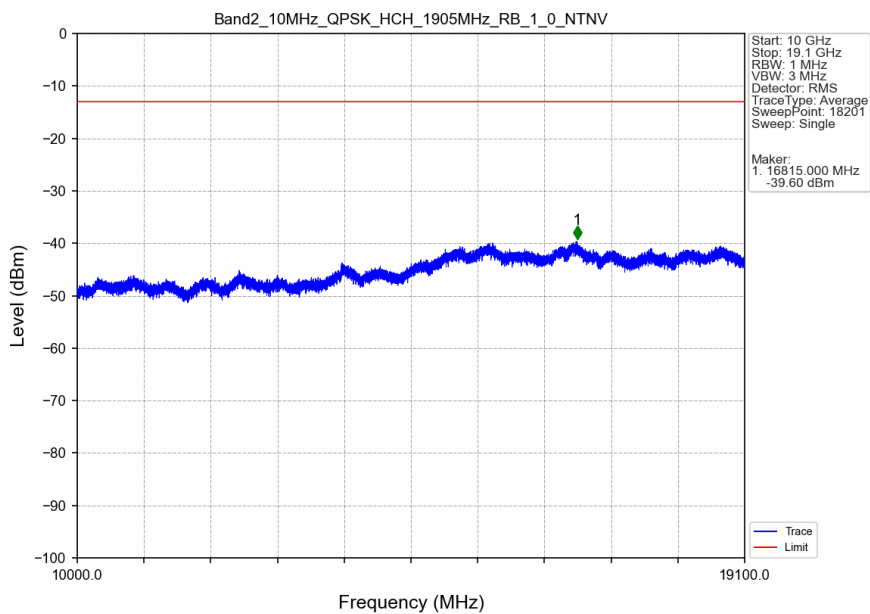
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



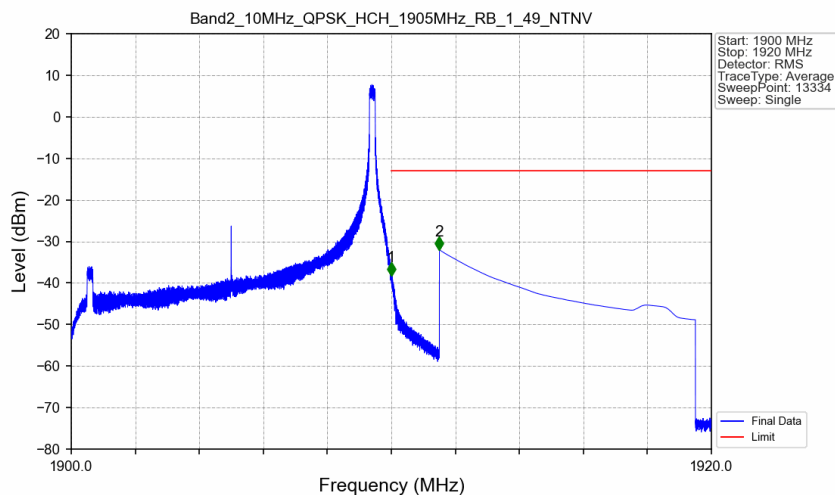
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

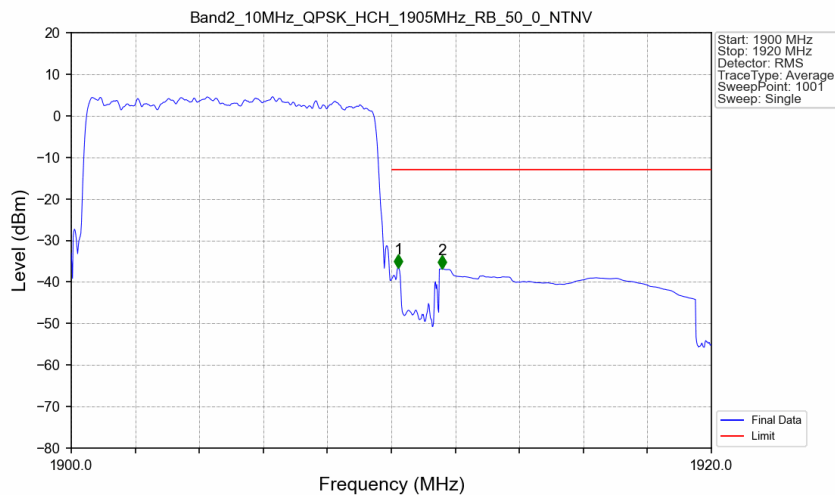


Band2_10MHz_QPSK_HCH_1905MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.001	-38.19	-13	Pass
1911	1920	1	CHP	2	1911.501	-32.03	-13	Pass

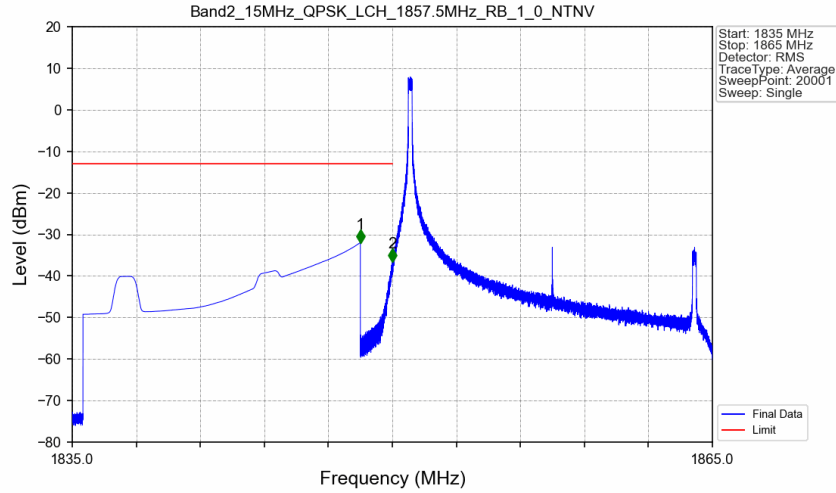
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



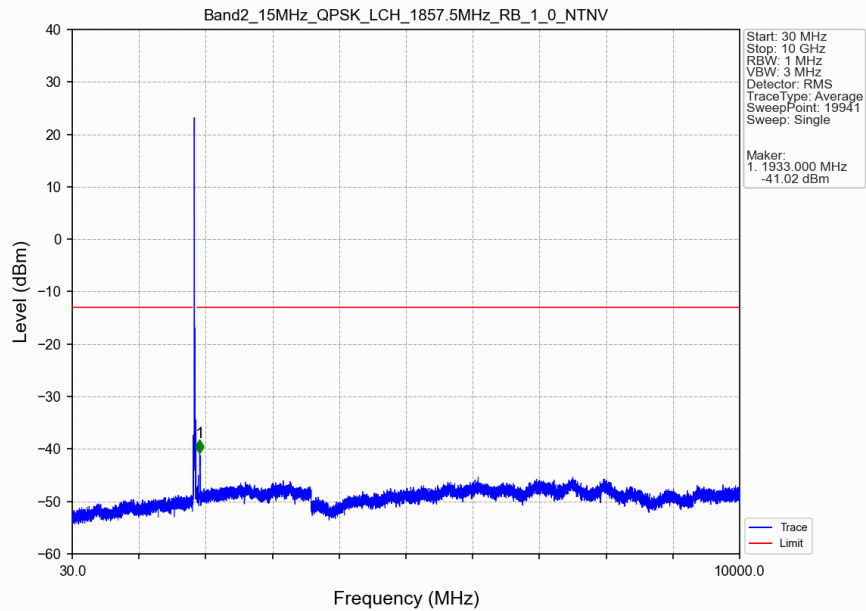
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.103	CHP	/	/	/	/	/
1910	1911	0.103	CHP	1	1910.220	-36.56	-13	Pass
1911	1920	1	CHP	2	1911.580	-36.84	-13	Pass

5.2.5 B2_15MHz

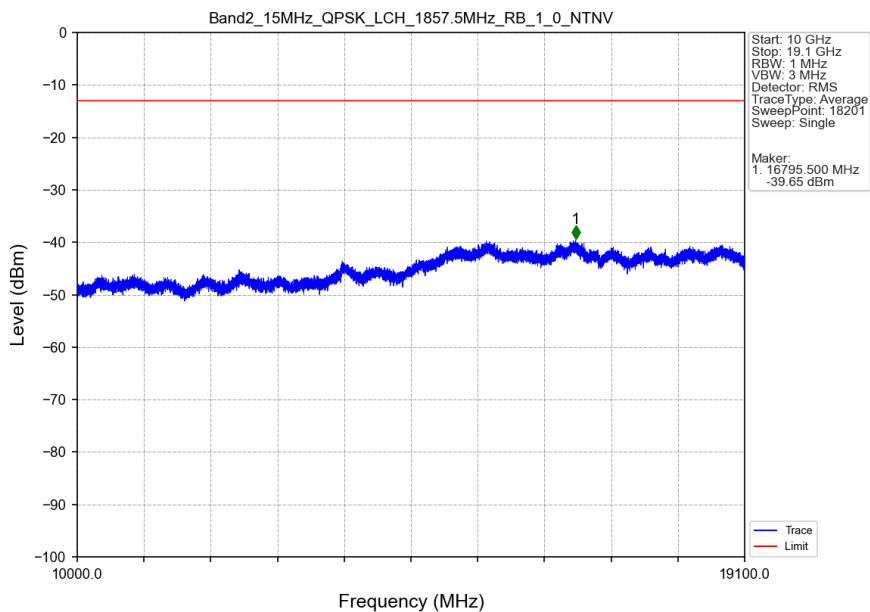
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



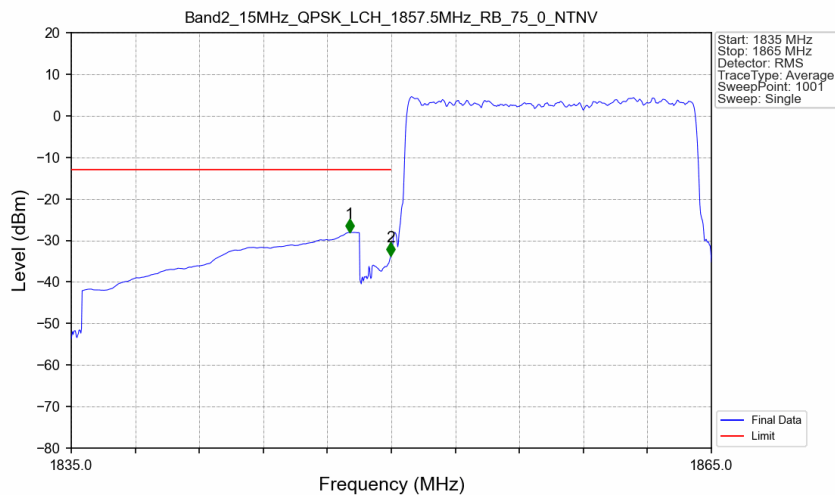
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

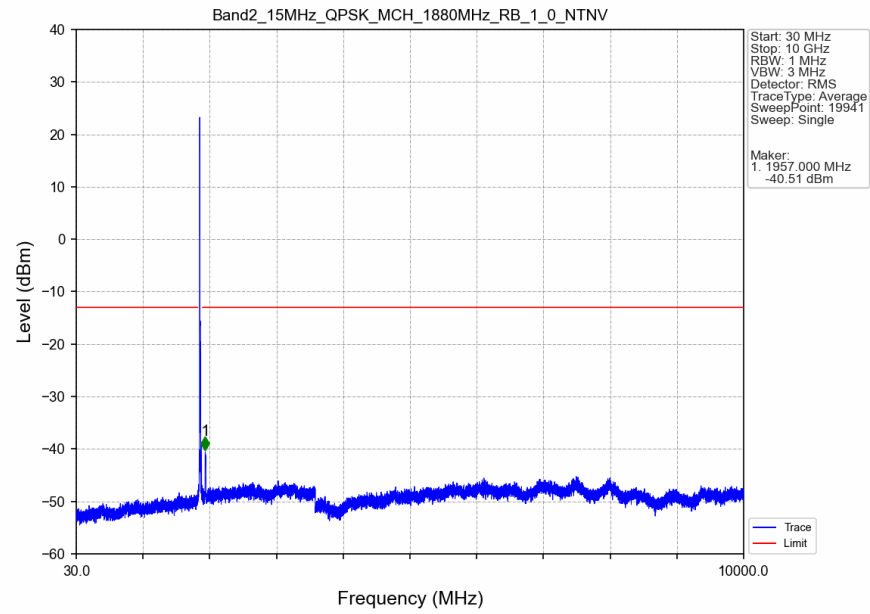


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

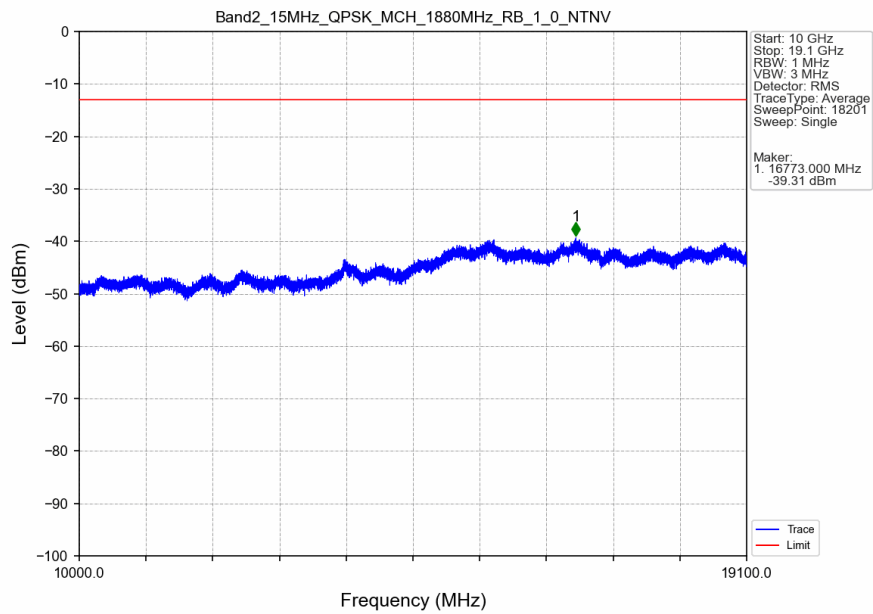


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.050	-28.06	-13	Pass
1849	1850	0.157	CHP	2	1849.970	-33.76	-13	Pass
1850	1865	0.157	CHP	/	/	/	/	/

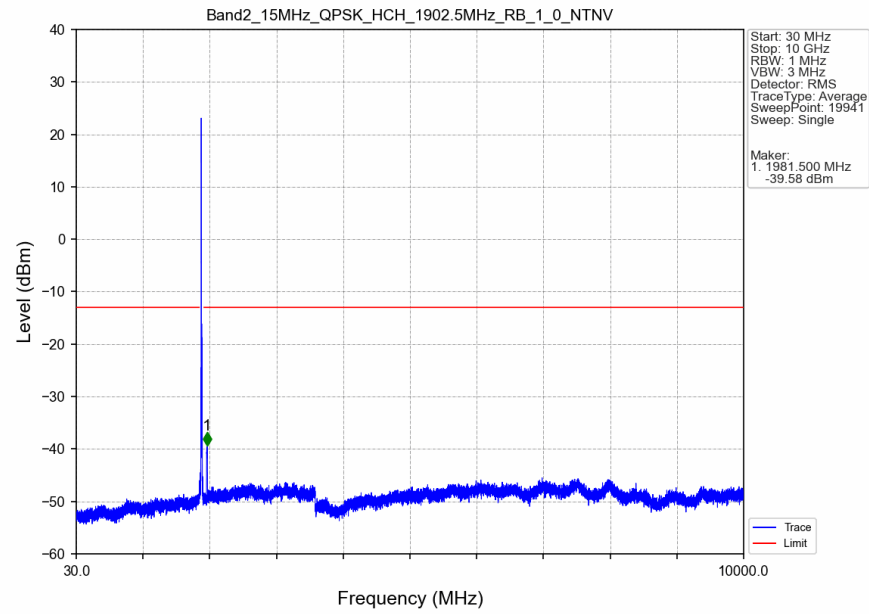
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



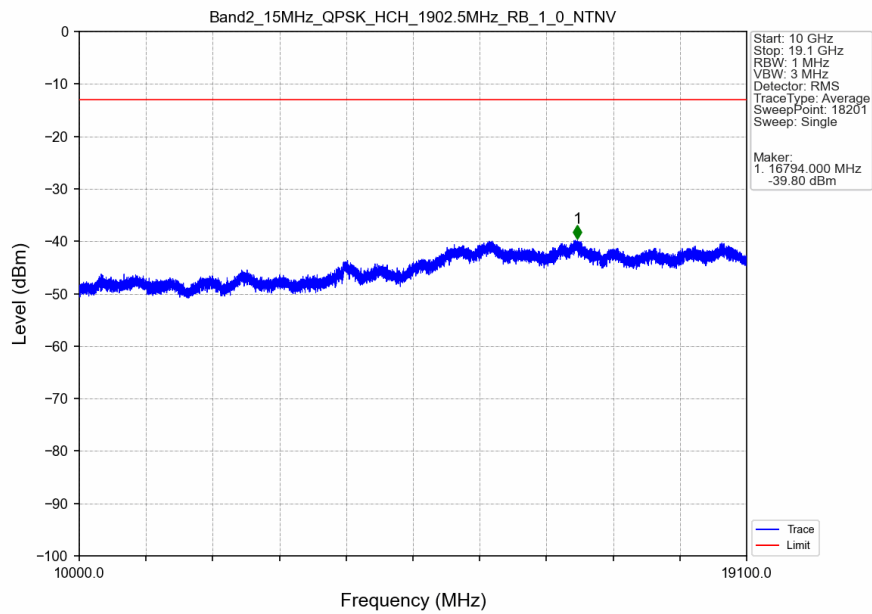
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



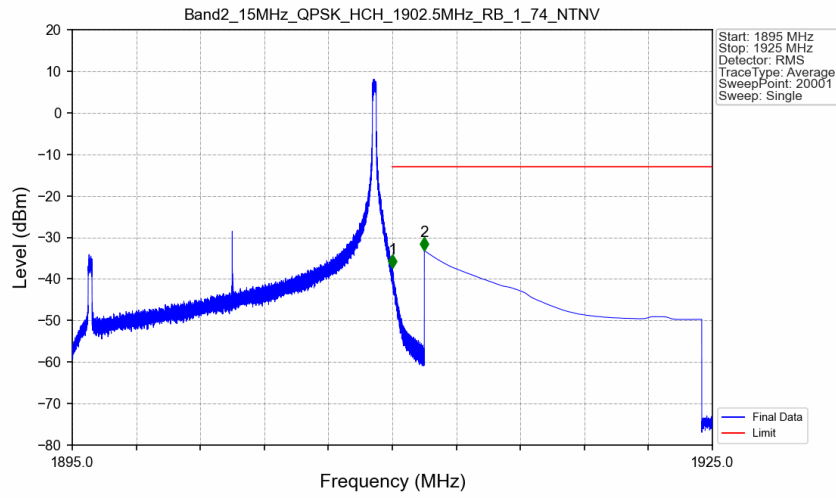
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



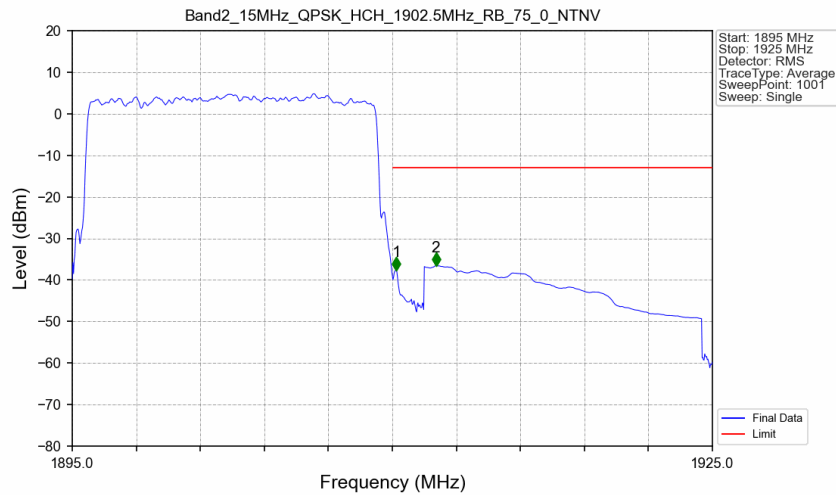
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV

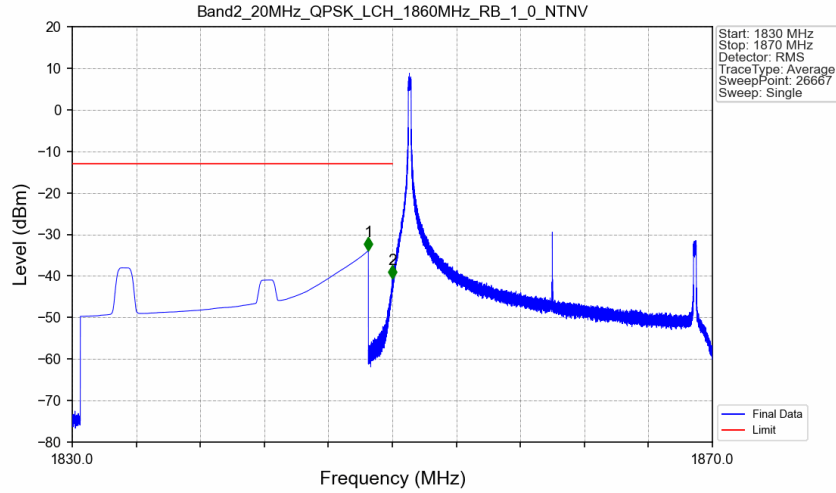


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV

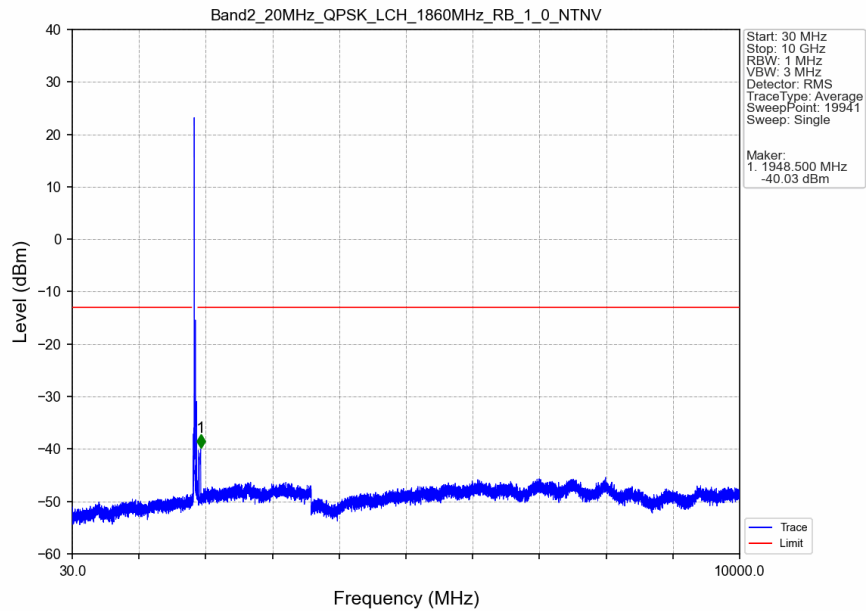


5.2.6 B2_20MHz

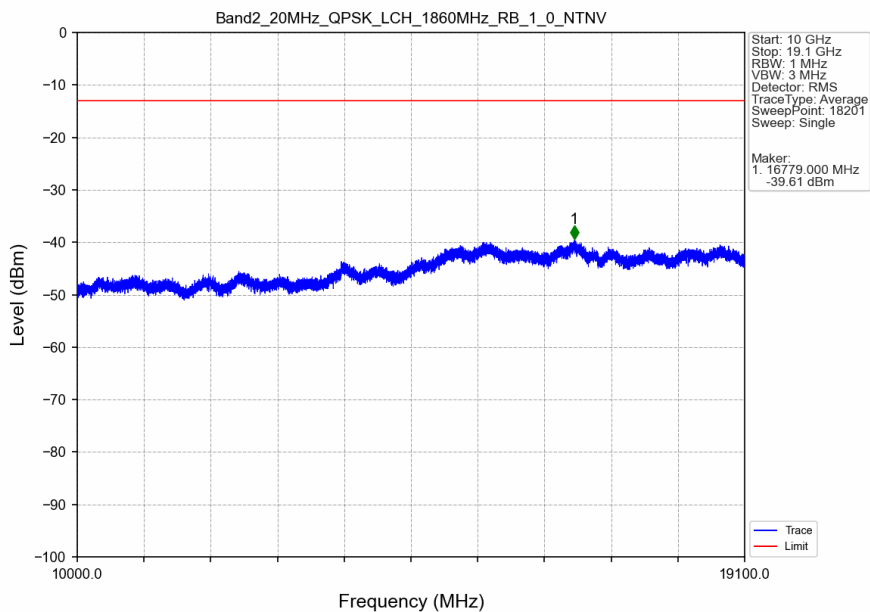
Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTN



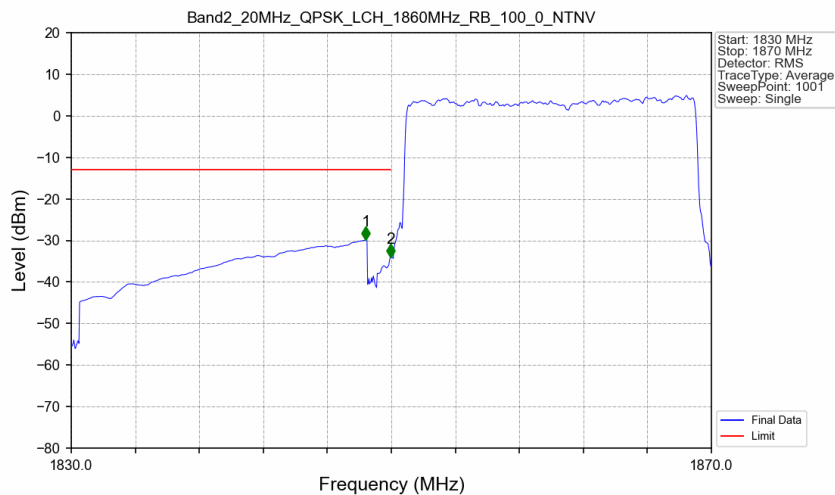
Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTN



Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

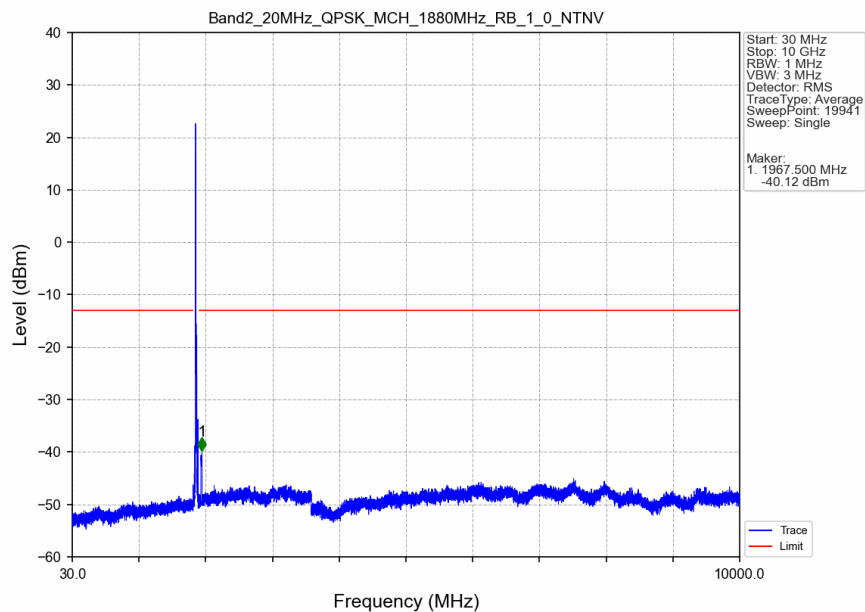


Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

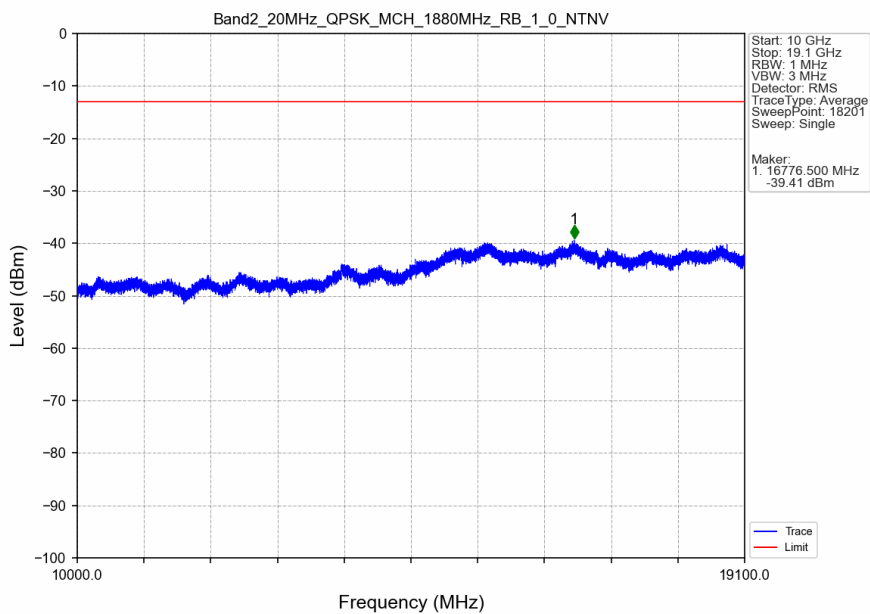


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.400	-29.89	-13	Pass
1849	1850	0.205	CHP	2	1849.960	-33.96	-13	Pass
1850	1870	0.205	CHP	/	/	/	/	/

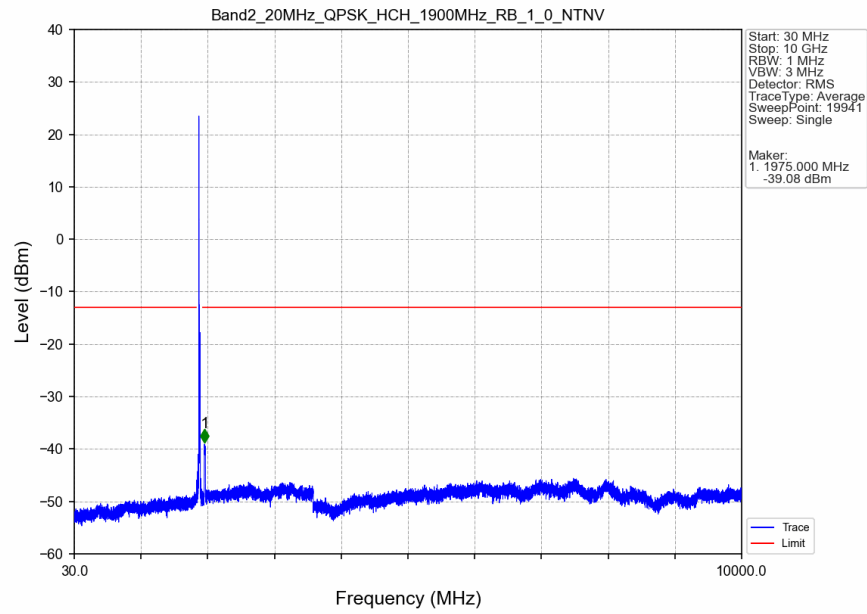
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



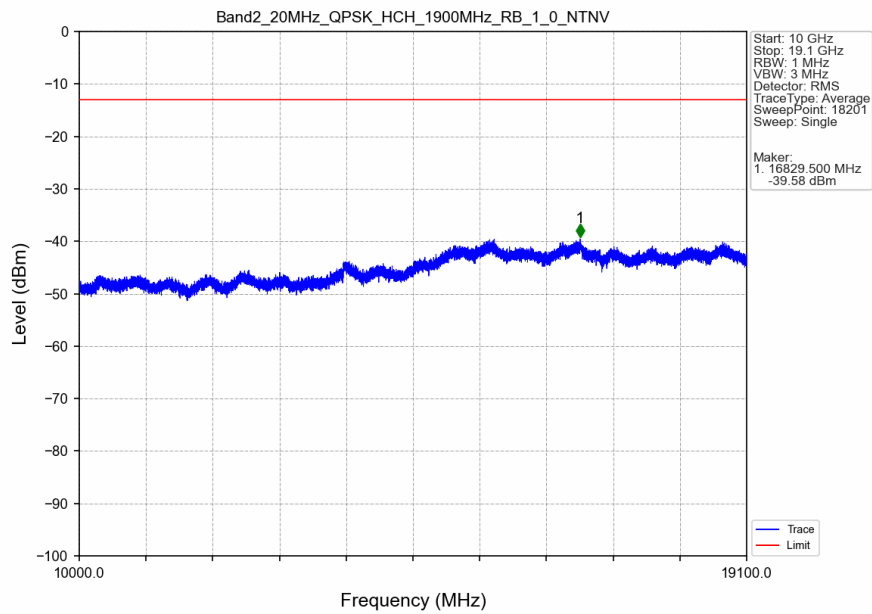
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



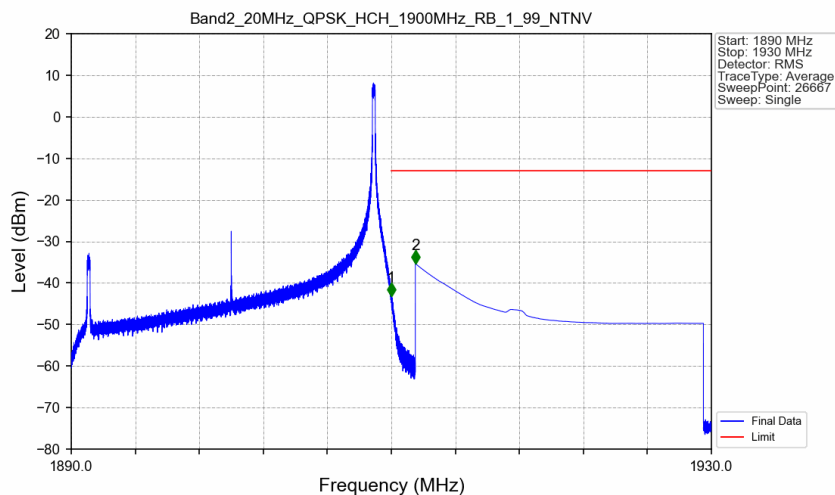
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

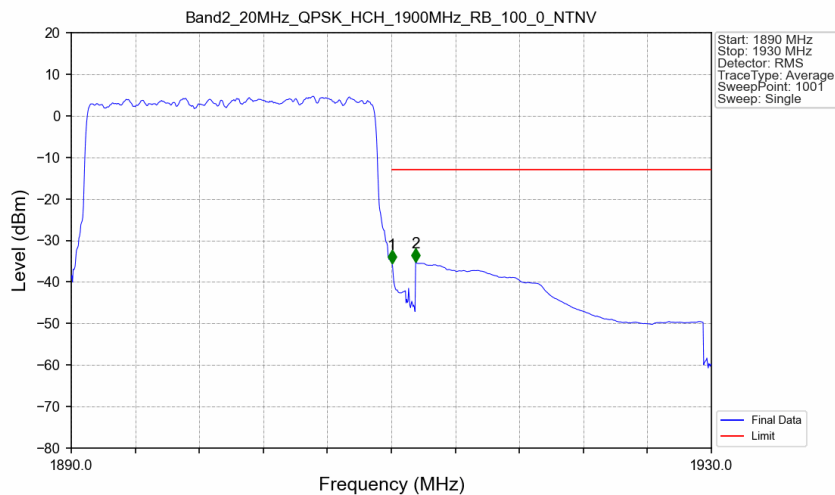


Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-43.11	-13	Pass
1911	1930	1	CHP	2	1911.500	-35.30	-13	Pass

Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.205	CHP	/	/	/	/	/
1910	1911	0.205	CHP	1	1910.040	-35.53	-13	Pass
1911	1930	1	CHP	2	1911.520	-35.19	-13	Pass