

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	24.18	2.17	26.35	<=33.01	Pass
			2	24.23	2.17	26.40	<=33.01	Pass
			5	24.19	2.17	26.36	<=33.01	Pass
		3	0	24.18	2.17	26.35	<=33.01	Pass
			2	24.05	2.17	26.22	<=33.01	Pass
			3	23.20	2.17	25.37	<=33.01	Pass
		6	0	22.30	2.17	24.47	<=33.01	Pass
	1880	1	0	22.68	2.17	24.85	<=33.01	Pass
			2	22.70	2.17	24.87	<=33.01	Pass
			5	22.76	2.17	24.93	<=33.01	Pass
		3	0	22.63	2.17	24.80	<=33.01	Pass
			2	22.69	2.17	24.86	<=33.01	Pass
			3	22.66	2.17	24.83	<=33.01	Pass
		6	0	21.63	2.17	23.80	<=33.01	Pass
	1909.3	1	0	22.76	2.17	24.93	<=33.01	Pass
			2	22.30	2.17	24.47	<=33.01	Pass
			5	22.21	2.17	24.38	<=33.01	Pass
		3	0	22.62	2.17	24.79	<=33.01	Pass
			2	22.44	2.17	24.61	<=33.01	Pass
			3	22.27	2.17	24.44	<=33.01	Pass
		6	0	21.44	2.17	23.61	<=33.01	Pass
16QAM	1850.7	1	0	22.53	2.17	24.70	<=33.01	Pass
			2	22.54	2.17	24.71	<=33.01	Pass
			5	22.42	2.17	24.59	<=33.01	Pass
		3	0	22.33	2.17	24.50	<=33.01	Pass
			2	22.23	2.17	24.40	<=33.01	Pass
			3	22.17	2.17	24.34	<=33.01	Pass
		6	0	21.40	2.17	23.57	<=33.01	Pass
	1880	1	0	21.92	2.17	24.09	<=33.01	Pass
			2	21.76	2.17	23.93	<=33.01	Pass
			5	21.87	2.17	24.04	<=33.01	Pass
		3	0	21.59	2.17	23.76	<=33.01	Pass
			2	21.58	2.17	23.75	<=33.01	Pass
			3	21.56	2.17	23.73	<=33.01	Pass
		6	0	20.75	2.17	22.92	<=33.01	Pass
	1909.3	1	0	21.43	2.17	23.60	<=33.01	Pass
			2	21.67	2.17	23.84	<=33.01	Pass
			5	21.40	2.17	23.57	<=33.01	Pass
		3	0	21.57	2.17	23.74	<=33.01	Pass
			2	21.35	2.17	23.52	<=33.01	Pass
			3	21.28	2.17	23.45	<=33.01	Pass
		6	0	20.57	2.17	22.74	<=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	22.97	2.17	25.14	<=33.01	Pass
			7	23.06	2.17	25.23	<=33.01	Pass
			14	22.47	2.17	24.64	<=33.01	Pass
		8	0	22.07	2.17	24.24	<=33.01	Pass
			4	22.07	2.17	24.24	<=33.01	Pass
			7	21.99	2.17	24.16	<=33.01	Pass
		15	0	22.03	2.17	24.20	<=33.01	Pass
	1880	1	0	22.42	2.17	24.59	<=33.01	Pass
			7	22.62	2.17	24.79	<=33.01	Pass
			14	22.47	2.17	24.64	<=33.01	Pass
		8	0	21.49	2.17	23.66	<=33.01	Pass
			4	21.57	2.17	23.74	<=33.01	Pass
			7	21.51	2.17	23.68	<=33.01	Pass
		15	0	21.44	2.17	23.61	<=33.01	Pass
	1908.5	1	0	23.17	2.17	25.34	<=33.01	Pass
			7	22.88	2.17	25.05	<=33.01	Pass
			14	22.01	2.17	24.18	<=33.01	Pass
		8	0	21.99	2.17	24.16	<=33.01	Pass
			4	21.78	2.17	23.95	<=33.01	Pass
			7	21.52	2.17	23.69	<=33.01	Pass
		15	0	21.74	2.17	23.91	<=33.01	Pass
16QAM	1851.5	1	0	22.19	2.17	24.36	<=33.01	Pass
			7	22.17	2.17	24.34	<=33.01	Pass
			14	21.83	2.17	24.00	<=33.01	Pass
		8	0	21.17	2.17	23.34	<=33.01	Pass
			4	21.18	2.17	23.35	<=33.01	Pass
			7	21.15	2.17	23.32	<=33.01	Pass
		15	0	21.10	2.17	23.27	<=33.01	Pass
	1880	1	0	21.37	2.17	23.54	<=33.01	Pass
			7	21.68	2.17	23.85	<=33.01	Pass
			14	21.74	2.17	23.91	<=33.01	Pass
		8	0	20.55	2.17	22.72	<=33.01	Pass
			4	20.66	2.17	22.83	<=33.01	Pass
			7	20.61	2.17	22.78	<=33.01	Pass
		15	0	20.49	2.17	22.66	<=33.01	Pass
	1908.5	1	0	22.28	2.17	24.45	<=33.01	Pass
			7	21.91	2.17	24.08	<=33.01	Pass
			14	21.28	2.17	23.45	<=33.01	Pass
		8	0	21.05	2.17	23.22	<=33.01	Pass
			4	20.81	2.17	22.98	<=33.01	Pass
			7	20.55	2.17	22.72	<=33.01	Pass
		15	0	20.78	2.17	22.95	<=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	23.07	2.17	25.24	<=33.01	Pass
			13	22.96	2.17	25.13	<=33.01	Pass
			24	22.72	2.17	24.89	<=33.01	Pass
		12	0	22.08	2.17	24.25	<=33.01	Pass
			6	22.00	2.17	24.17	<=33.01	Pass
			13	21.90	2.17	24.07	<=33.01	Pass
		25	0	21.99	2.17	24.16	<=33.01	Pass
	1880	1	0	22.37	2.17	24.54	<=33.01	Pass
			13	22.58	2.17	24.75	<=33.01	Pass
			24	22.50	2.17	24.67	<=33.01	Pass
		12	0	21.46	2.17	23.63	<=33.01	Pass
			6	21.57	2.17	23.74	<=33.01	Pass
			13	21.48	2.17	23.65	<=33.01	Pass
		25	0	21.56	2.17	23.73	<=33.01	Pass
	1907.5	1	0	23.08	2.17	25.25	<=33.01	Pass
			13	23.00	2.17	25.17	<=33.01	Pass
			24	22.11	2.17	24.28	<=33.01	Pass
		12	0	22.18	2.17	24.35	<=33.01	Pass
			6	22.03	2.17	24.20	<=33.01	Pass
			13	21.62	2.17	23.79	<=33.01	Pass
		25	0	21.78	2.17	23.95	<=33.01	Pass
16QAM	1852.5	1	0	22.41	2.17	24.58	<=33.01	Pass
			13	22.09	2.17	24.26	<=33.01	Pass
			24	21.97	2.17	24.14	<=33.01	Pass
		12	0	21.05	2.17	23.22	<=33.01	Pass
			6	21.11	2.17	23.28	<=33.01	Pass
			13	21.02	2.17	23.19	<=33.01	Pass
		25	0	21.09	2.17	23.26	<=33.01	Pass
	1880	1	0	21.61	2.17	23.78	<=33.01	Pass
			13	21.73	2.17	23.90	<=33.01	Pass
			24	21.75	2.17	23.92	<=33.01	Pass
		12	0	20.52	2.17	22.69	<=33.01	Pass
			6	20.60	2.17	22.77	<=33.01	Pass
			13	20.68	2.17	22.85	<=33.01	Pass
		25	0	20.51	2.17	22.68	<=33.01	Pass
	1907.5	1	0	22.27	2.17	24.44	<=33.01	Pass
			13	22.17	2.17	24.34	<=33.01	Pass
			24	21.37	2.17	23.54	<=33.01	Pass
		12	0	21.01	2.17	23.18	<=33.01	Pass
			6	21.06	2.17	23.23	<=33.01	Pass
			13	20.62	2.17	22.79	<=33.01	Pass
		25	0	20.96	2.17	23.13	<=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	23.05	2.17	25.22	<=33.01	Pass
			25	22.78	2.17	24.95	<=33.01	Pass
			49	22.74	2.17	24.91	<=33.01	Pass
		25	0	21.94	2.17	24.11	<=33.01	Pass
			13	21.82	2.17	23.99	<=33.01	Pass
			25	21.79	2.17	23.96	<=33.01	Pass
		50	0	21.87	2.17	24.04	<=33.01	Pass
	1880	1	0	22.46	2.17	24.63	<=33.01	Pass
			25	22.71	2.17	24.88	<=33.01	Pass
			49	22.94	2.17	25.11	<=33.01	Pass
		25	0	21.35	2.17	23.52	<=33.01	Pass
			13	21.54	2.17	23.71	<=33.01	Pass
			25	21.69	2.17	23.86	<=33.01	Pass
		50	0	21.52	2.17	23.69	<=33.01	Pass
	1905	1	0	22.21	2.17	24.38	<=33.01	Pass
			25	23.23	2.17	25.40	<=33.01	Pass
			49	22.35	2.17	24.52	<=33.01	Pass
		25	0	21.70	2.17	23.87	<=33.01	Pass
			13	22.10	2.17	24.27	<=33.01	Pass
			25	22.11	2.17	24.28	<=33.01	Pass
		50	0	22.04	2.17	24.21	<=33.01	Pass
16QAM	1855	1	0	21.58	2.17	23.75	<=33.01	Pass
			25	22.00	2.17	24.17	<=33.01	Pass
			49	21.92	2.17	24.09	<=33.01	Pass
		12	0	21.80	2.17	23.97	<=33.01	Pass
			19	21.88	2.17	24.05	<=33.01	Pass
			38	21.83	2.17	24.00	<=33.01	Pass
		27	0	20.99	2.17	23.16	<=33.01	Pass
	1880	1	0	21.37	2.17	23.54	<=33.01	Pass
			25	21.90	2.17	24.07	<=33.01	Pass
			49	22.16	2.17	24.33	<=33.01	Pass
		12	0	21.24	2.17	23.41	<=33.01	Pass
			19	21.54	2.17	23.71	<=33.01	Pass
			38	21.79	2.17	23.96	<=33.01	Pass
		27	0	20.42	2.17	22.59	<=33.01	Pass
	1905	1	0	21.72	2.17	23.89	<=33.01	Pass
			25	22.56	2.17	24.73	<=33.01	Pass
			49	21.78	2.17	23.95	<=33.01	Pass
		12	0	21.50	2.17	23.67	<=33.01	Pass
			19	22.28	2.17	24.45	<=33.01	Pass
			38	21.91	2.17	24.08	<=33.01	Pass
		27	23	21.21	2.17	23.38	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	23.07	2.17	25.24	<=33.01	Pass
			38	22.97	2.17	25.14	<=33.01	Pass
			74	23.22	2.17	25.39	<=33.01	Pass
		36	0	21.97	2.17	24.14	<=33.01	Pass
			18	21.92	2.17	24.09	<=33.01	Pass
			39	22.04	2.17	24.21	<=33.01	Pass
		75	0	22.00	2.17	24.17	<=33.01	Pass
	1880	1	0	22.70	2.17	24.87	<=33.01	Pass
			38	22.70	2.17	24.87	<=33.01	Pass
			74	23.08	2.17	25.25	<=33.01	Pass
		36	0	21.38	2.17	23.55	<=33.01	Pass
			18	21.65	2.17	23.82	<=33.01	Pass
			39	21.97	2.17	24.14	<=33.01	Pass
		75	0	21.74	2.17	23.91	<=33.01	Pass
	1902.5	1	0	22.35	2.17	24.52	<=33.01	Pass
			38	22.40	2.17	24.57	<=33.01	Pass
			74	22.27	2.17	24.44	<=33.01	Pass
		36	0	21.29	2.17	23.46	<=33.01	Pass
			18	21.61	2.17	23.78	<=33.01	Pass
			39	22.01	2.17	24.18	<=33.01	Pass
		75	0	21.68	2.17	23.85	<=33.01	Pass
16QAM	1857.5	1	0	22.03	2.17	24.20	<=33.01	Pass
			38	22.11	2.17	24.28	<=33.01	Pass
			74	22.26	2.17	24.43	<=33.01	Pass
		12	0	22.00	2.17	24.17	<=33.01	Pass
			31	21.84	2.17	24.01	<=33.01	Pass
			63	22.25	2.17	24.42	<=33.01	Pass
		27	0	21.07	2.17	23.24	<=33.01	Pass
	1880	1	0	21.60	2.17	23.77	<=33.01	Pass
			38	22.02	2.17	24.19	<=33.01	Pass
			74	22.33	2.17	24.50	<=33.01	Pass
		12	0	21.61	2.17	23.78	<=33.01	Pass
			31	21.73	2.17	23.90	<=33.01	Pass
			63	22.24	2.17	24.41	<=33.01	Pass
		27	0	20.51	2.17	22.68	<=33.01	Pass
	1902.5	1	0	21.39	2.17	23.56	<=33.01	Pass
			38	21.80	2.17	23.97	<=33.01	Pass
			74	21.56	2.17	23.73	<=33.01	Pass
		12	0	21.25	2.17	23.42	<=33.01	Pass
			31	21.54	2.17	23.71	<=33.01	Pass
			63	21.80	2.17	23.97	<=33.01	Pass
		27	48	21.10	2.17	23.27	<=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	22.57	2.17	24.74	<=33.01	Pass
			50	22.86	2.17	25.03	<=33.01	Pass
			99	22.93	2.17	25.10	<=33.01	Pass
		50	0	21.93	2.17	24.10	<=33.01	Pass
			25	22.02	2.17	24.19	<=33.01	Pass
			50	22.17	2.17	24.34	<=33.01	Pass
		100	0	22.03	2.17	24.20	<=33.01	Pass
	1880	1	0	22.86	2.17	25.03	<=33.01	Pass
			50	22.38	2.17	24.55	<=33.01	Pass
			99	22.99	2.17	25.16	<=33.01	Pass
		50	0	21.58	2.17	23.75	<=33.01	Pass
			25	21.66	2.17	23.83	<=33.01	Pass
			50	22.00	2.17	24.17	<=33.01	Pass
		100	0	21.78	2.17	23.95	<=33.01	Pass
	1900	1	0	22.92	2.17	25.09	<=33.01	Pass
			50	22.17	2.17	24.34	<=33.01	Pass
			99	22.17	2.17	24.34	<=33.01	Pass
		50	0	21.47	2.17	23.64	<=33.01	Pass
			25	21.56	2.17	23.73	<=33.01	Pass
			50	21.92	2.17	24.09	<=33.01	Pass
		100	0	21.78	2.17	23.95	<=33.01	Pass
16QAM	1860	1	0	22.27	2.17	24.44	<=33.01	Pass
			50	22.16	2.17	24.33	<=33.01	Pass
			99	22.09	2.17	24.26	<=33.01	Pass
		12	0	22.03	2.17	24.20	<=33.01	Pass
			44	22.03	2.17	24.20	<=33.01	Pass
			88	22.10	2.17	24.27	<=33.01	Pass
		27	0	21.08	2.17	23.25	<=33.01	Pass
	1880	1	0	21.74	2.17	23.91	<=33.01	Pass
			50	21.70	2.17	23.87	<=33.01	Pass
			99	22.11	2.17	24.28	<=33.01	Pass
		12	0	21.75	2.17	23.92	<=33.01	Pass
			44	21.73	2.17	23.90	<=33.01	Pass
			88	22.11	2.17	24.28	<=33.01	Pass
		27	0	20.58	2.17	22.75	<=33.01	Pass
	1900	1	0	22.20	2.17	24.37	<=33.01	Pass
			50	21.48	2.17	23.65	<=33.01	Pass
			99	21.77	2.17	23.94	<=33.01	Pass
		12	0	22.02	2.17	24.19	<=33.01	Pass
			44	21.34	2.17	23.51	<=33.01	Pass
			88	21.94	2.17	24.11	<=33.01	Pass
		27	73	21.00	2.17	23.17	<=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	0.900	0.0005	-2.5 to 2.5	Pass
					NV	-2.100	-0.0011	-2.5 to 2.5	Pass
					HV	-2.900	-0.0015	-2.5 to 2.5	Pass
				-30	NV	-1.300	-0.0007	-2.5 to 2.5	Pass
				-20	NV	-0.800	-0.0004	-2.5 to 2.5	Pass
				-10	NV	-1.100	-0.0006	-2.5 to 2.5	Pass
				0	NV	-5.900	-0.0031	-2.5 to 2.5	Pass
				10	NV	-6.000	-0.0032	-2.5 to 2.5	Pass
				30	NV	-4.300	-0.0023	-2.5 to 2.5	Pass
				40	NV	-0.200	-0.0001	-2.5 to 2.5	Pass
				50	NV	-2.600	-0.0014	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band2_OBW

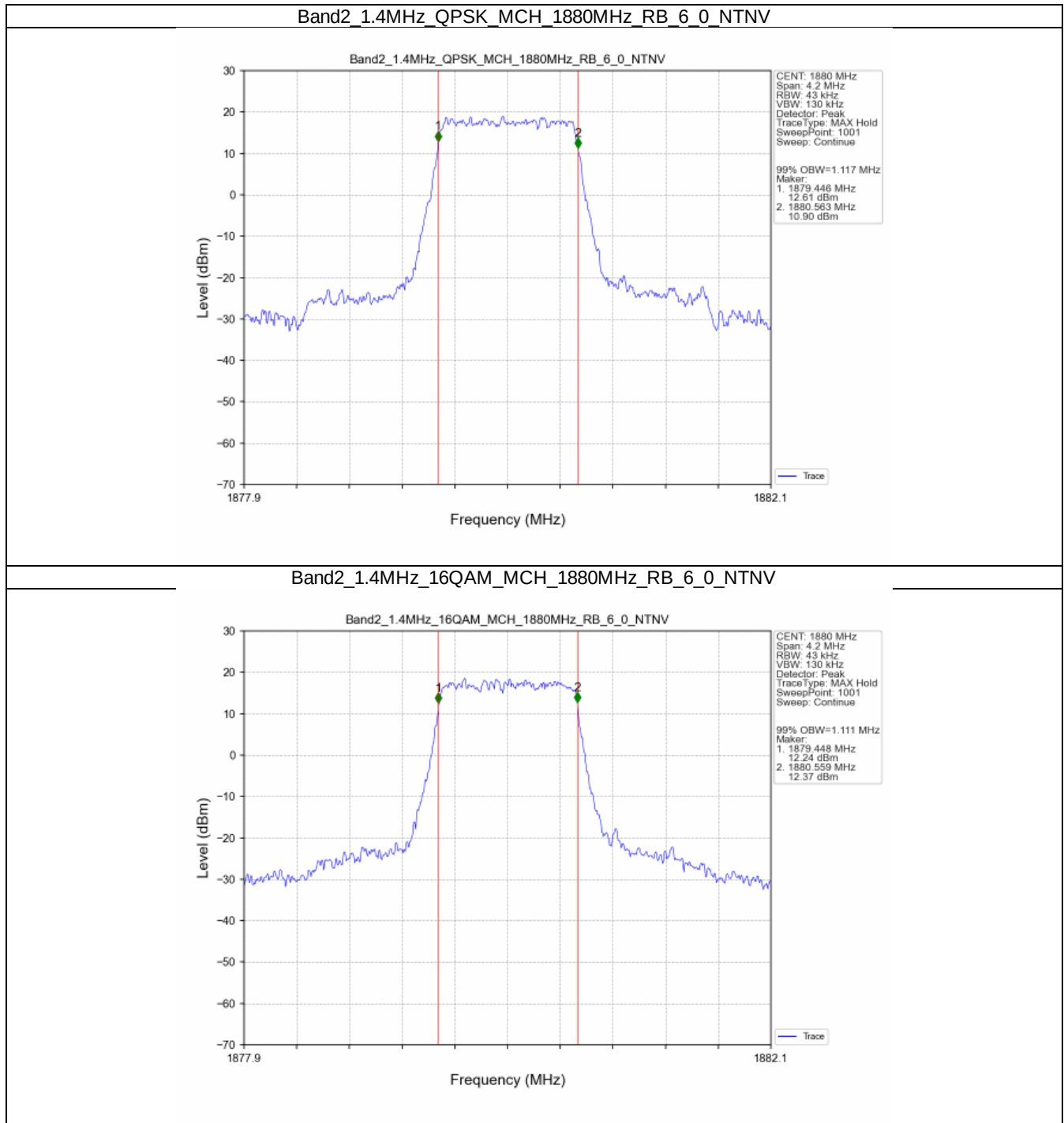
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.117	/	Pass
	16QAM	1880	6	0	1.111	/	Pass
3	QPSK	1880	15	0	2.724	/	Pass
	16QAM	1880	15	0	2.725	/	Pass
5	QPSK	1880	25	0	4.550	/	Pass
	16QAM	1880	25	0	4.539	/	Pass
10	QPSK	1880	50	0	9.076	/	Pass
	16QAM	1880	27	0	5.118	/	Pass
15	QPSK	1880	75	0	13.633	/	Pass
	16QAM	1880	27	0	5.359	/	Pass
20	QPSK	1880	100	0	18.095	/	Pass
	16QAM	1880	27	0	5.718	/	Pass

3.1.2 Band2_XDB

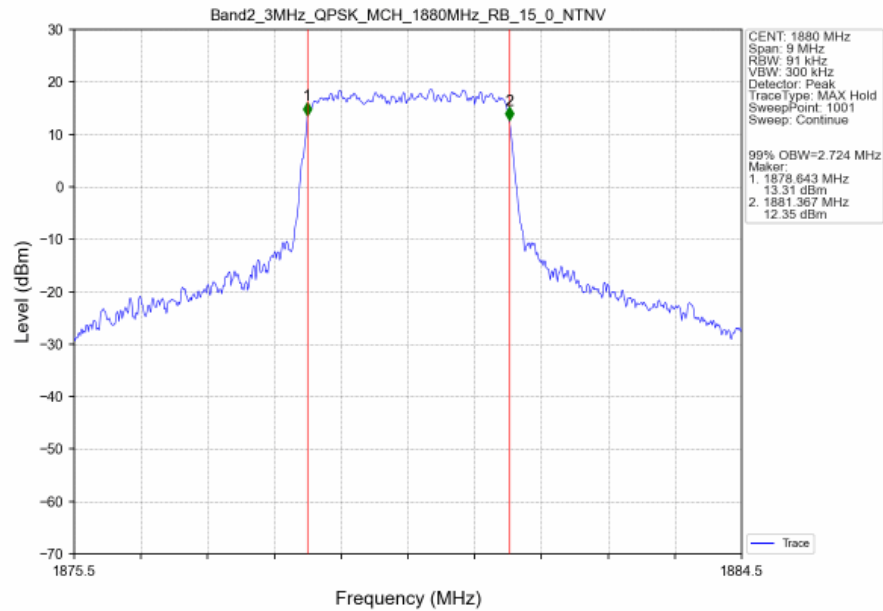
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.339	/	Pass
	16QAM	1880	6	0	1.316	/	Pass
3	QPSK	1880	15	0	3.049	/	Pass
	16QAM	1880	15	0	3.040	/	Pass
5	QPSK	1880	25	0	5.778	/	Pass
	16QAM	1880	25	0	5.405	/	Pass
10	QPSK	1880	50	0	10.355	/	Pass
	16QAM	1880	27	0	6.422	/	Pass
15	QPSK	1880	75	0	15.493	/	Pass
	16QAM	1880	27	0	6.969	/	Pass
20	QPSK	1880	100	0	20.156	/	Pass
	16QAM	1880	27	0	7.572	/	Pass

3.2 Test Graph

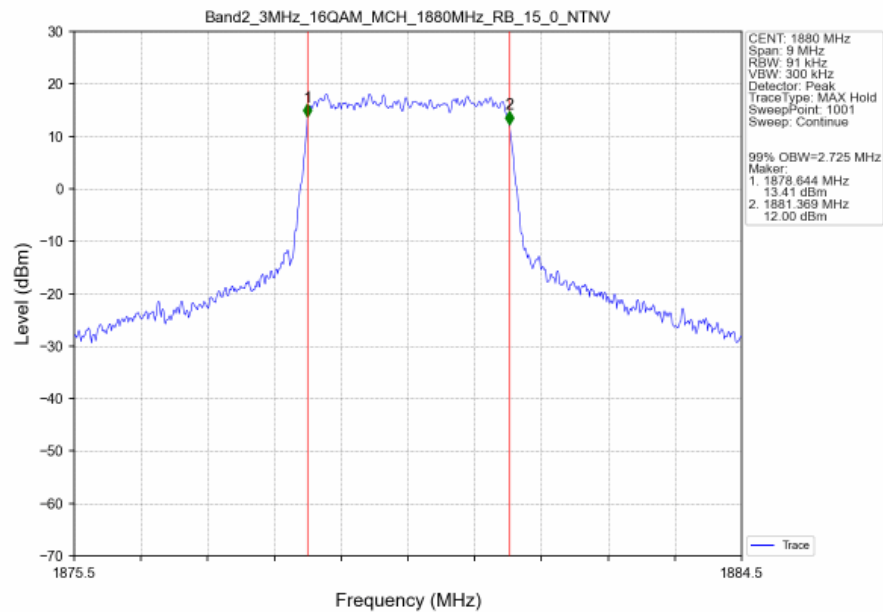
3.2.1 Band2_OBW



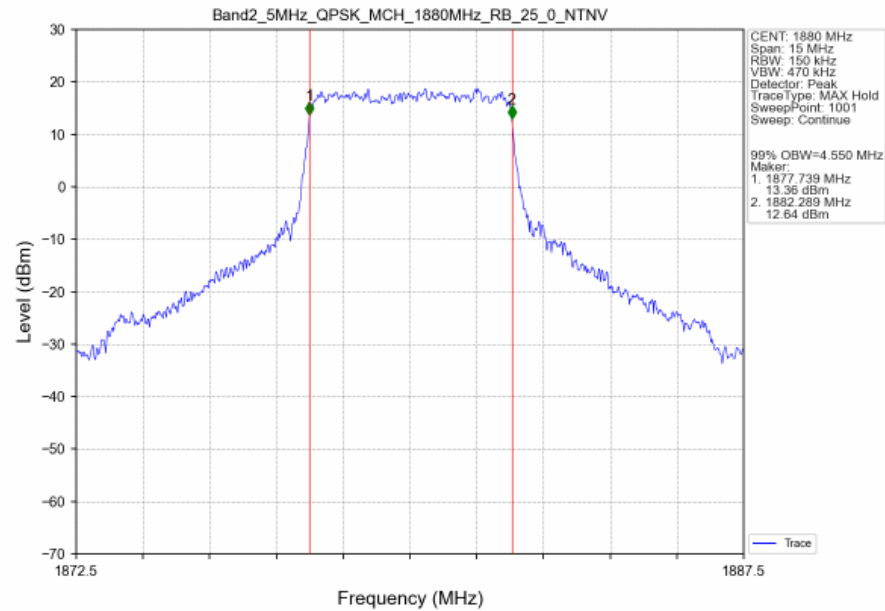
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



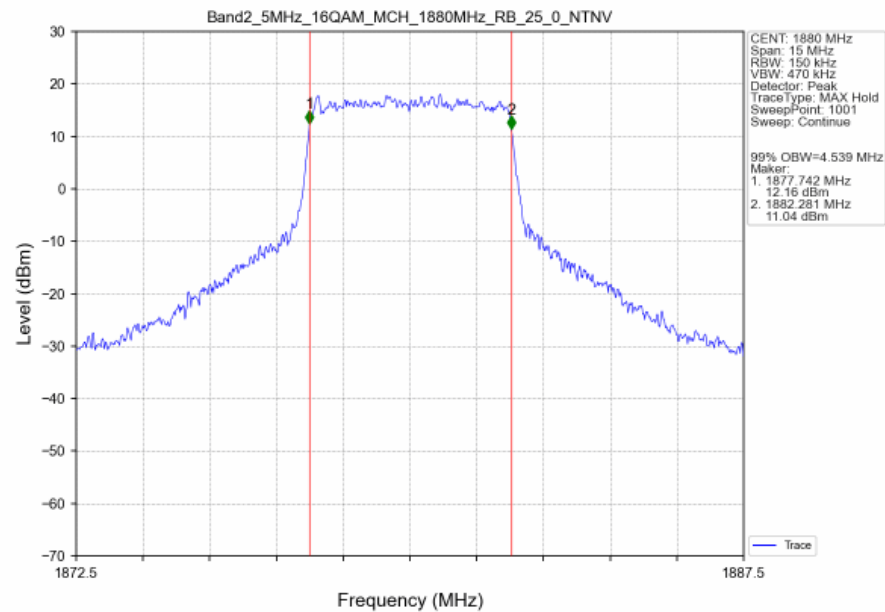
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



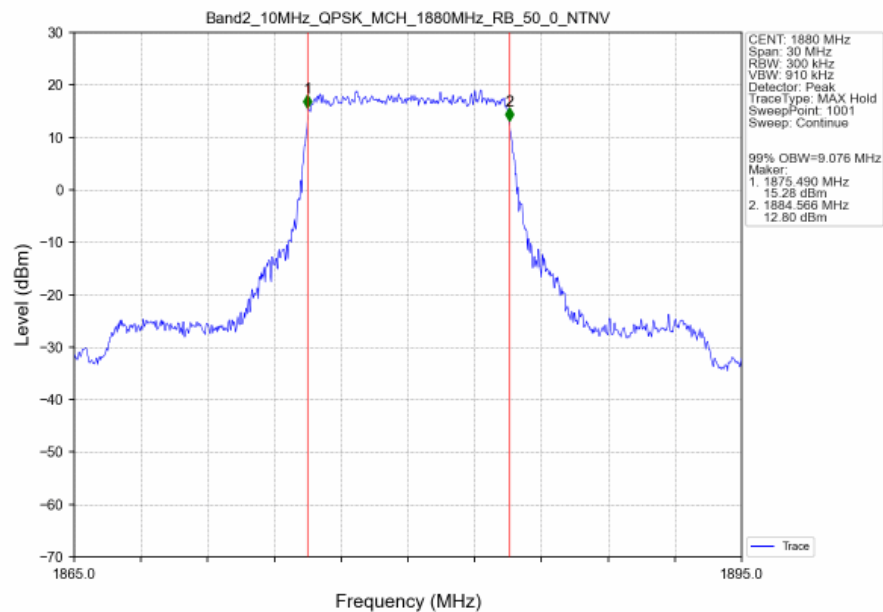
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



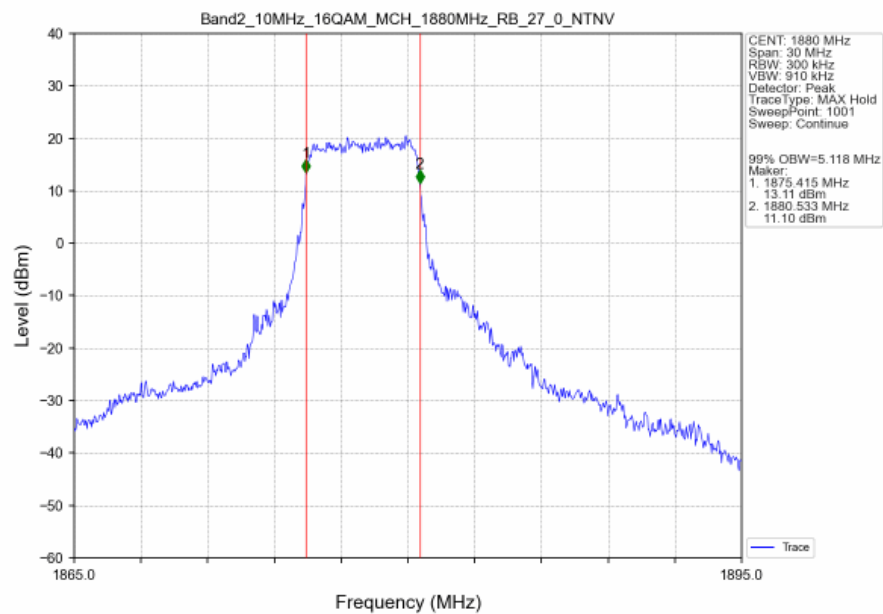
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



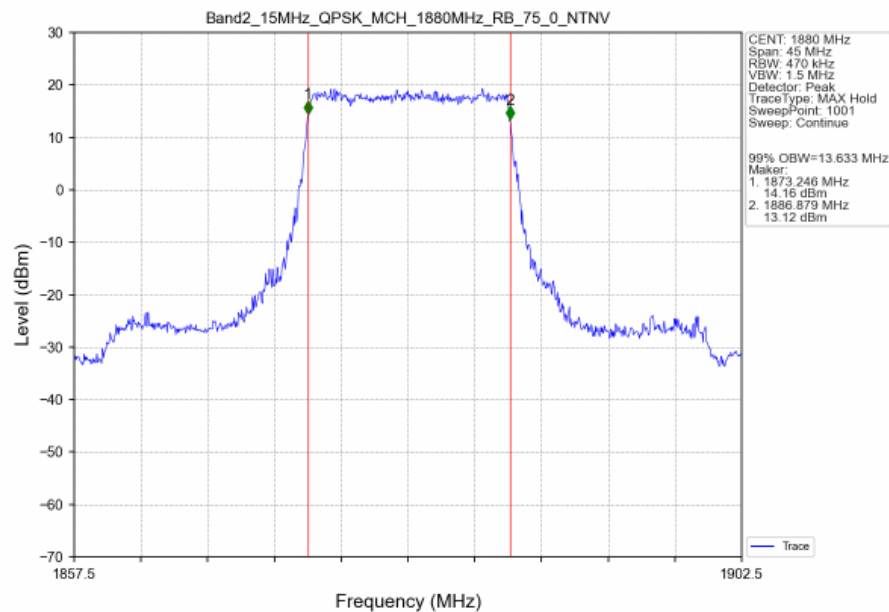
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



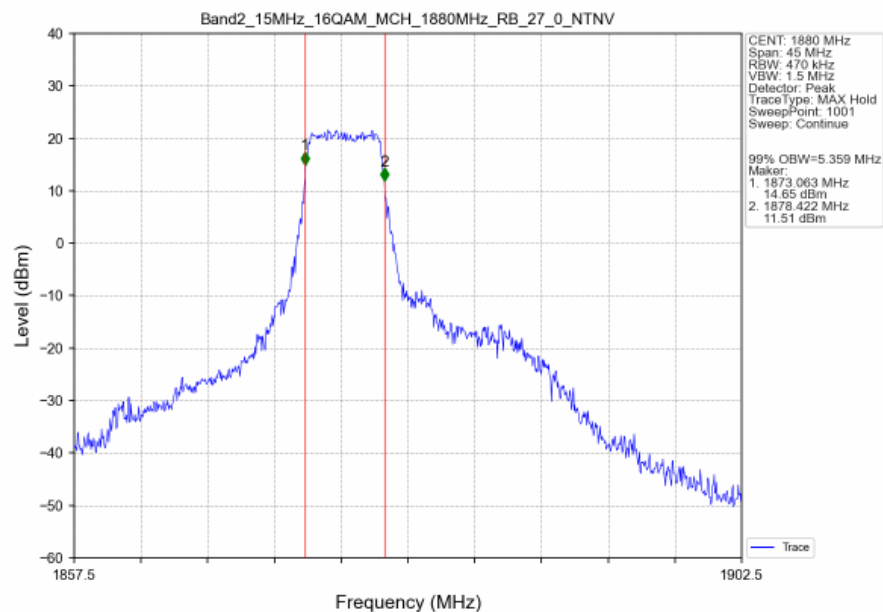
Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



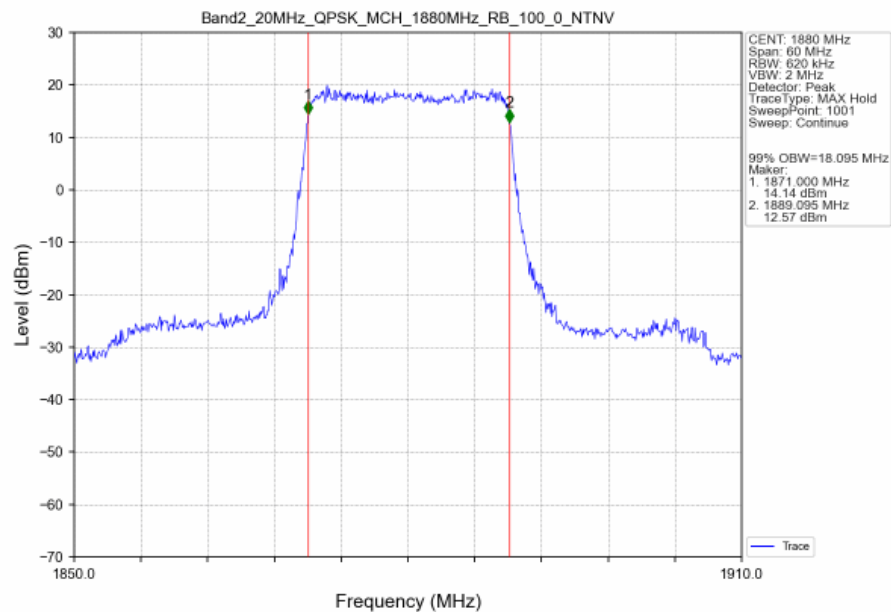
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



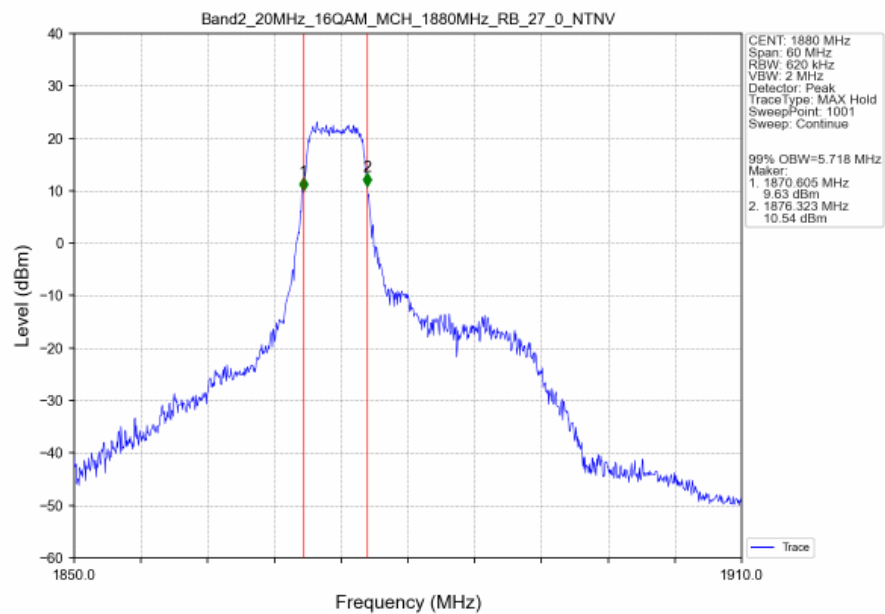
Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



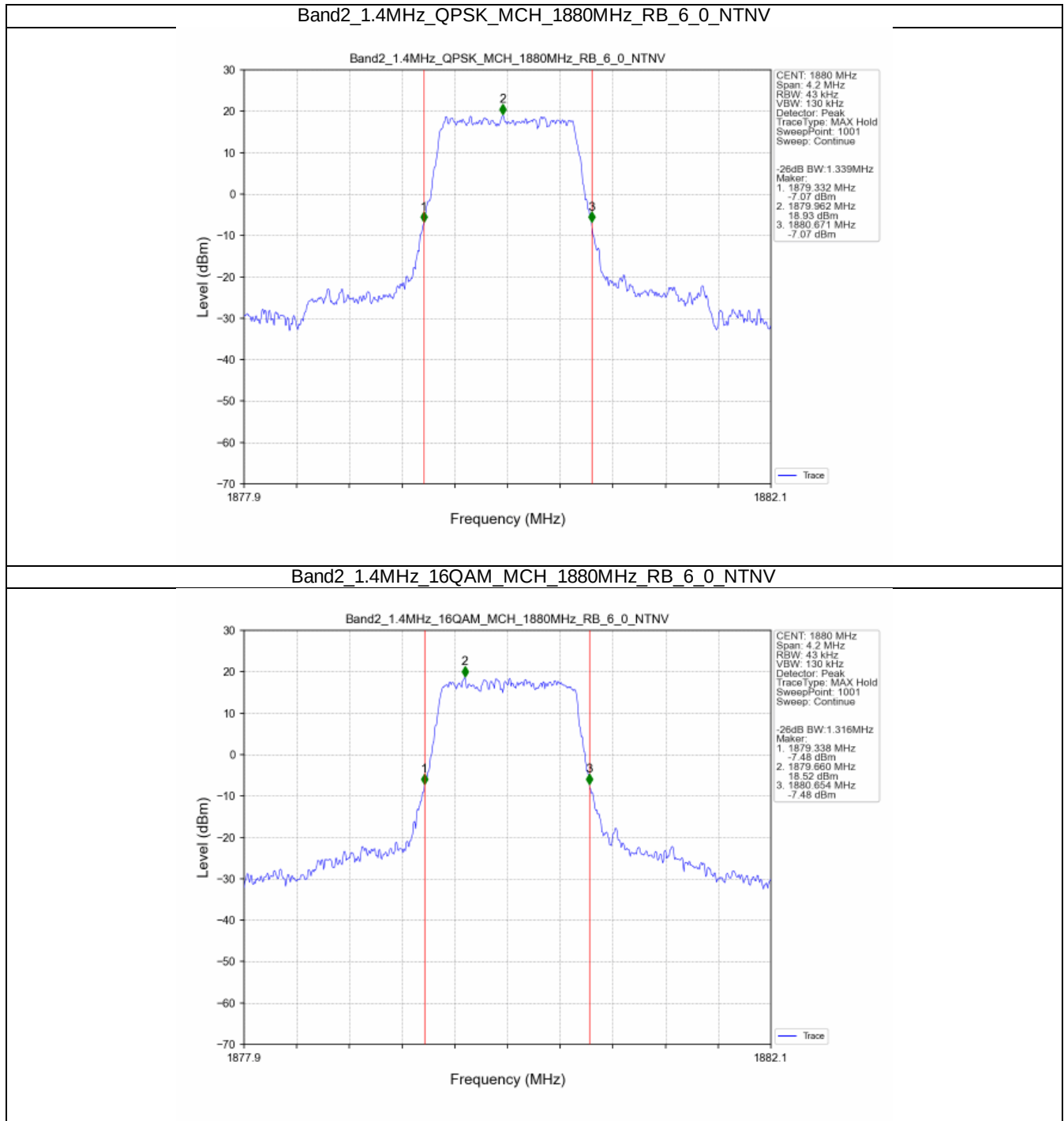
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



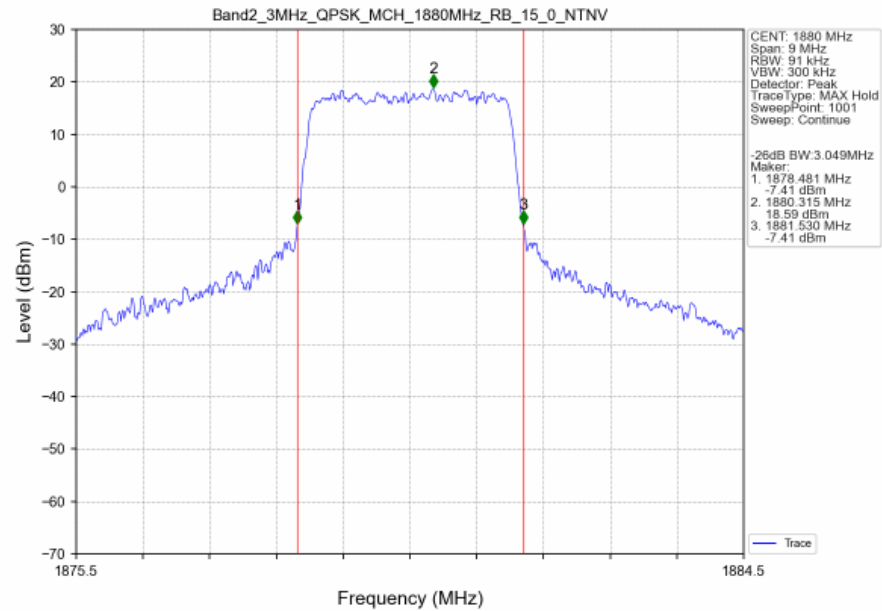
Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



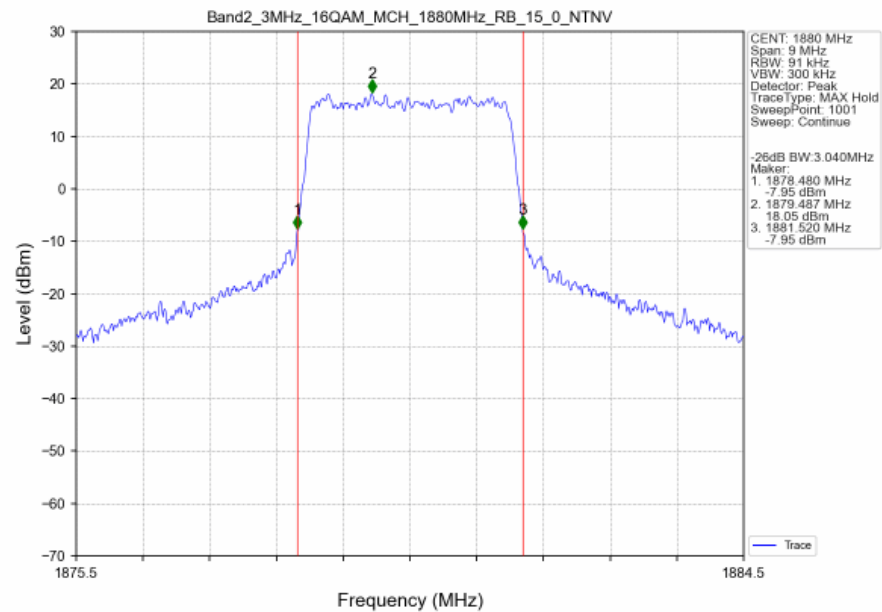
3.2.2 Band2_XDB



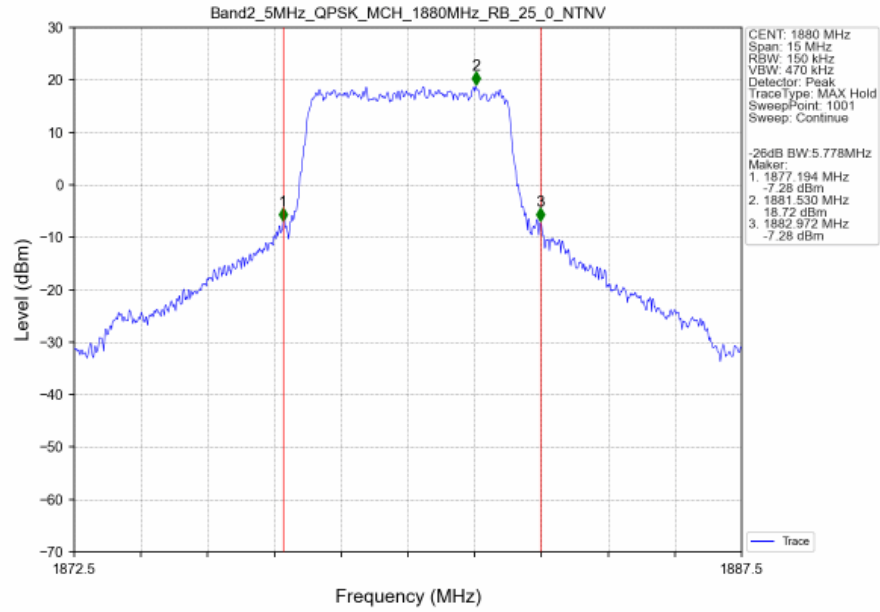
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



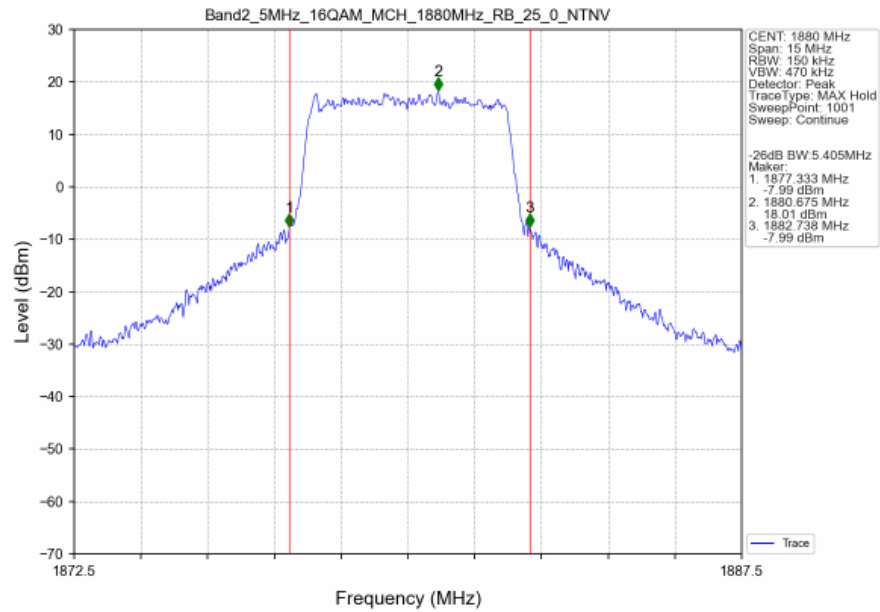
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



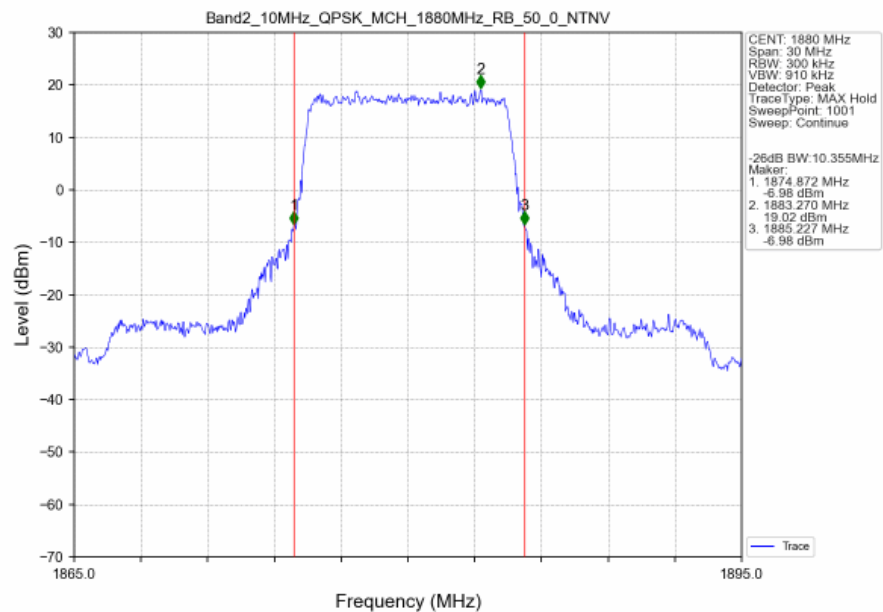
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



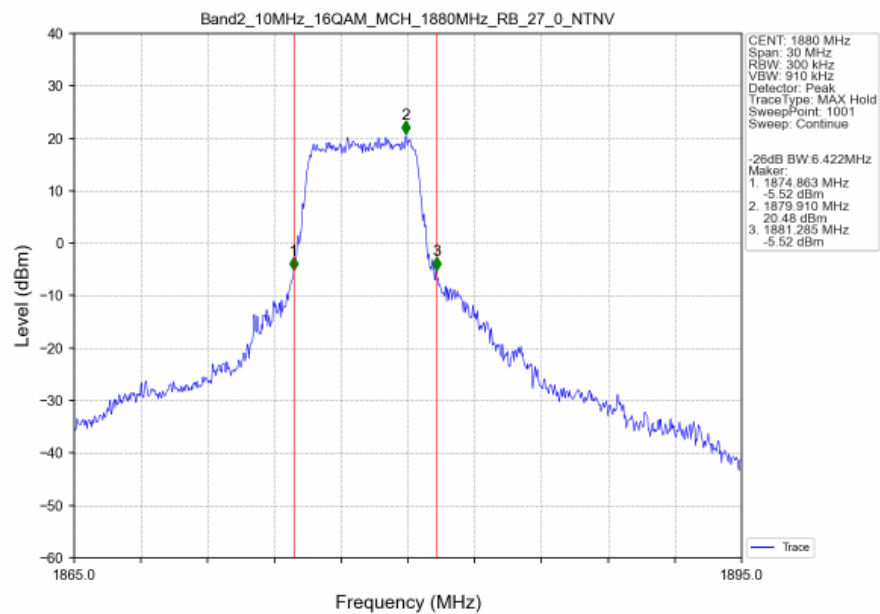
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



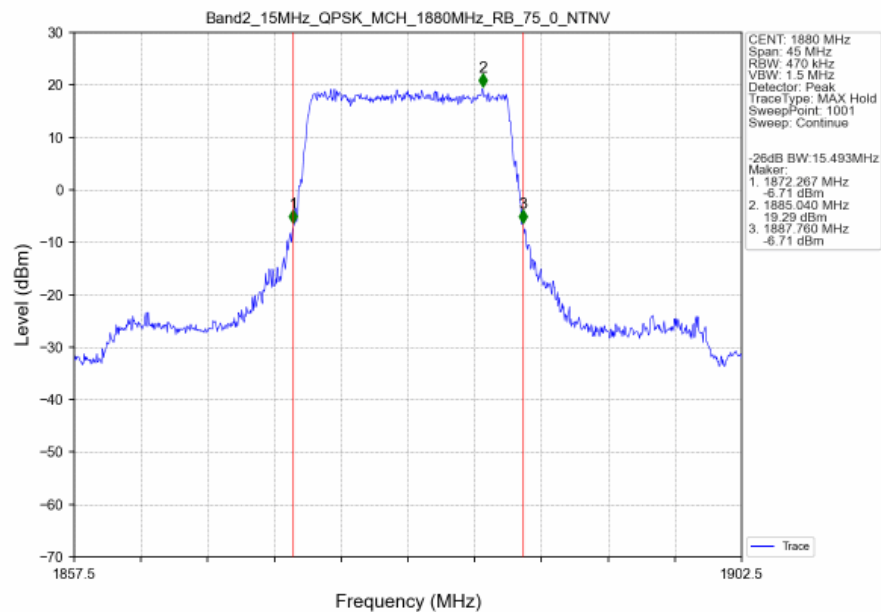
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



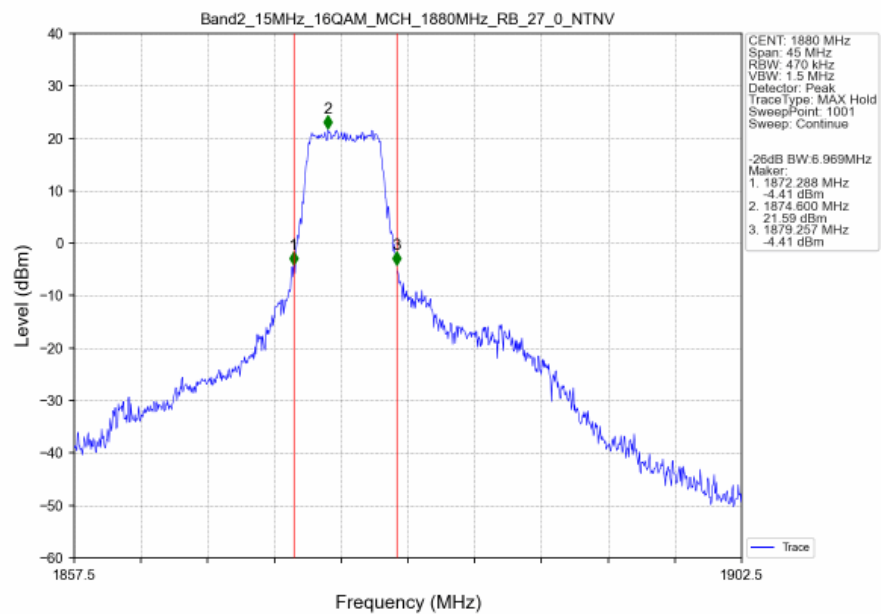
Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



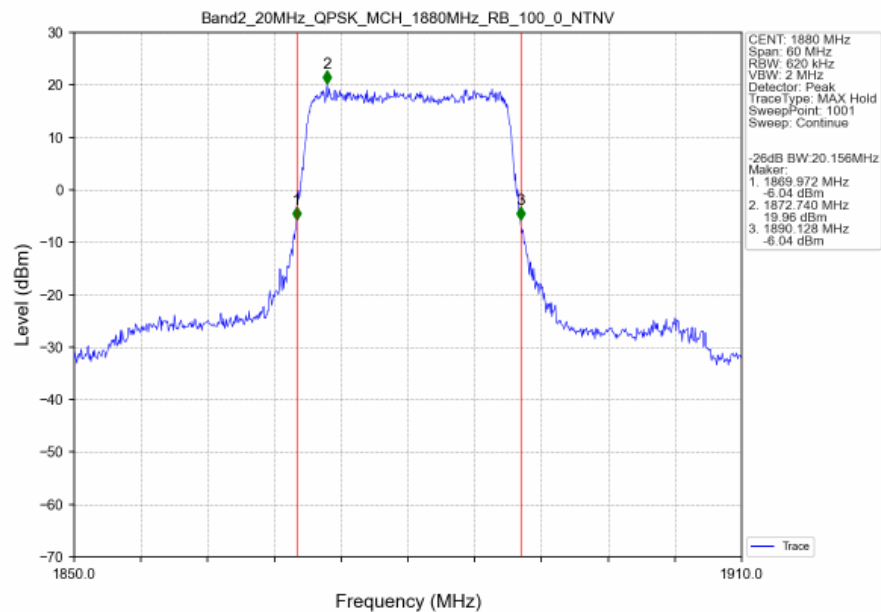
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



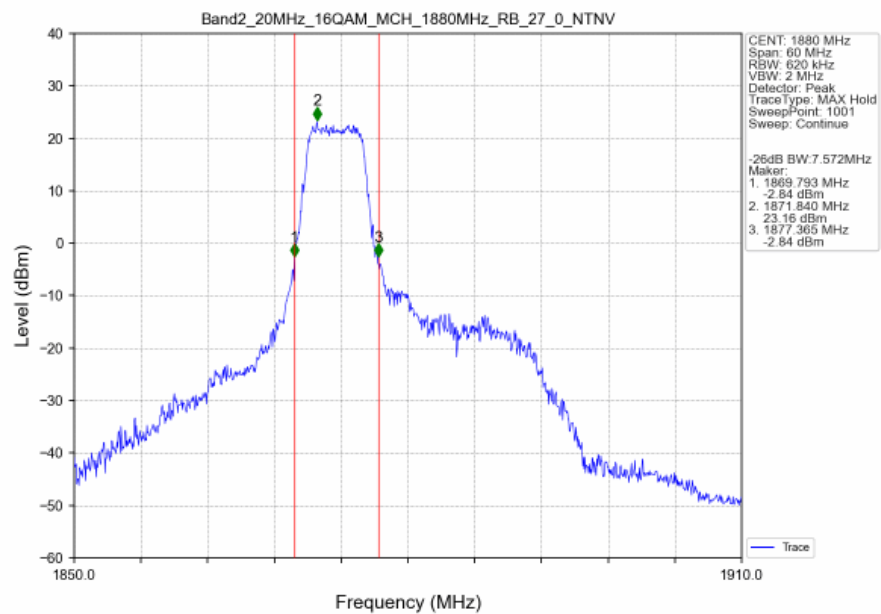
Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV





4. Peak-Average Ratio

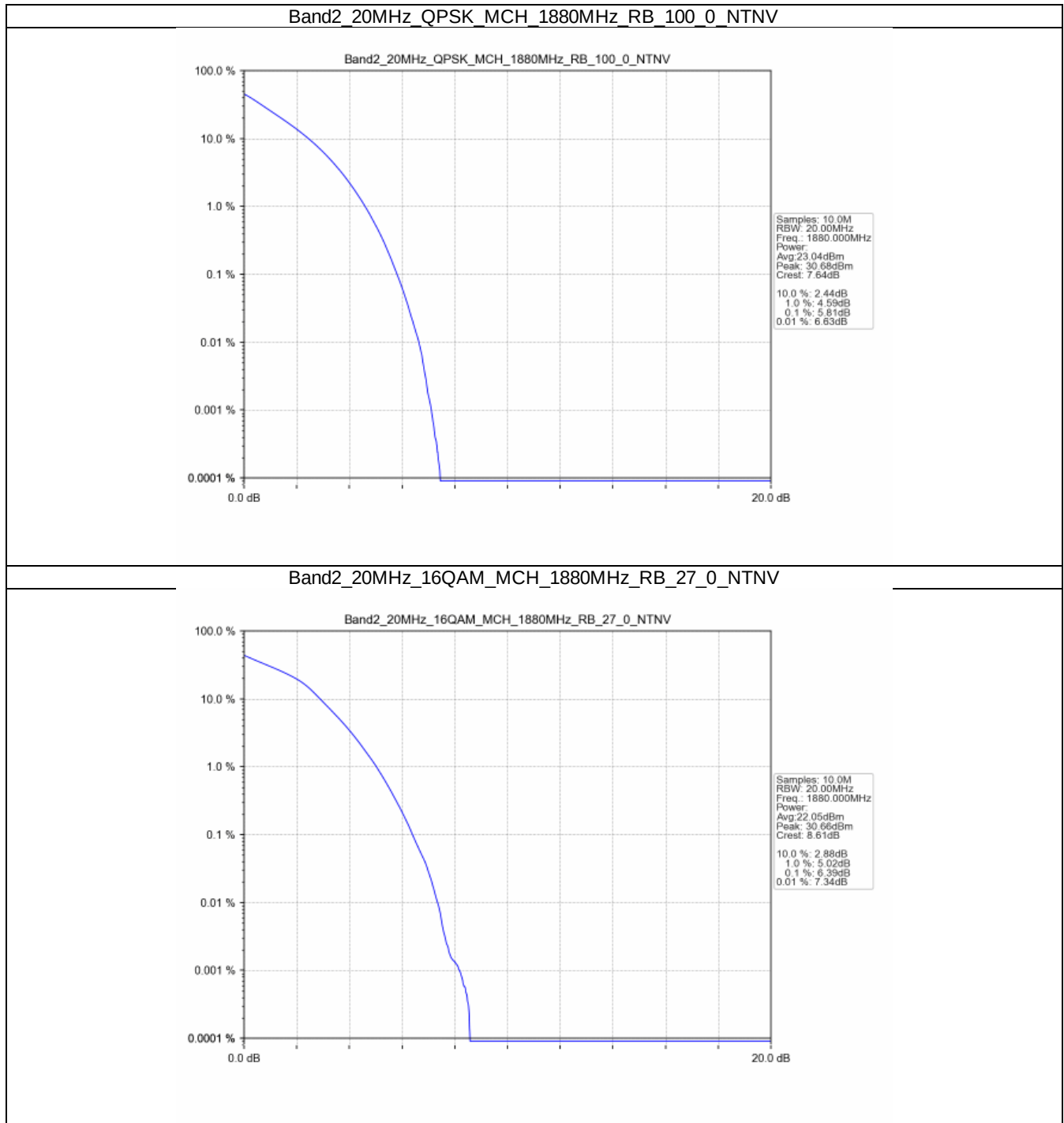
4.1 Test Result

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	5.81	<=13	Pass
16QAM	1880	27	0	6.39	<=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	
	49			Refer To Test Graph		Pass
	50		0	Refer To Test Graph		Pass

5.1.5 B2_15MHz

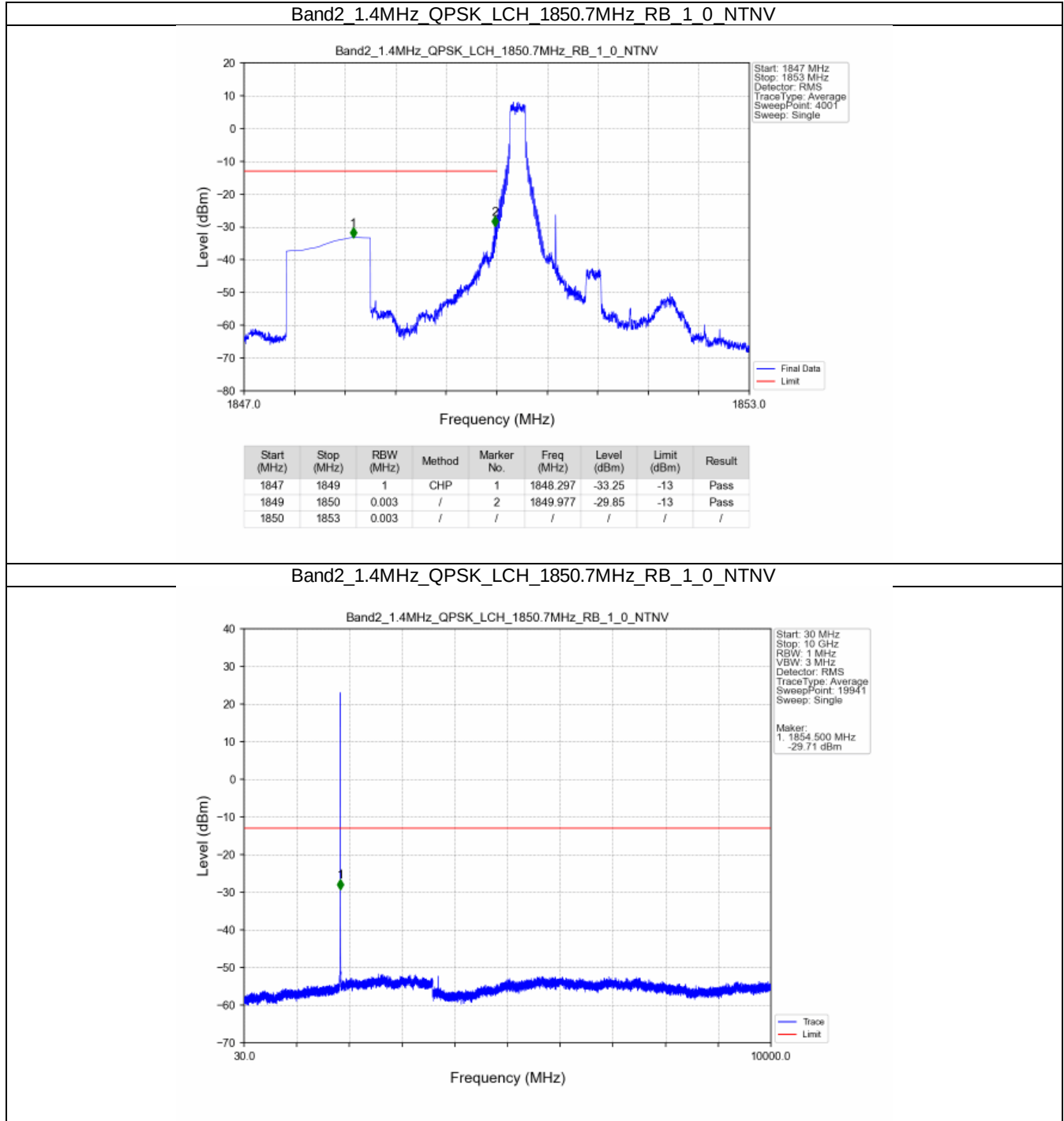
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
		1902.5	1	0	Refer To Test Graph	
	74			Refer To Test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

5.1.6 B2_20MHz

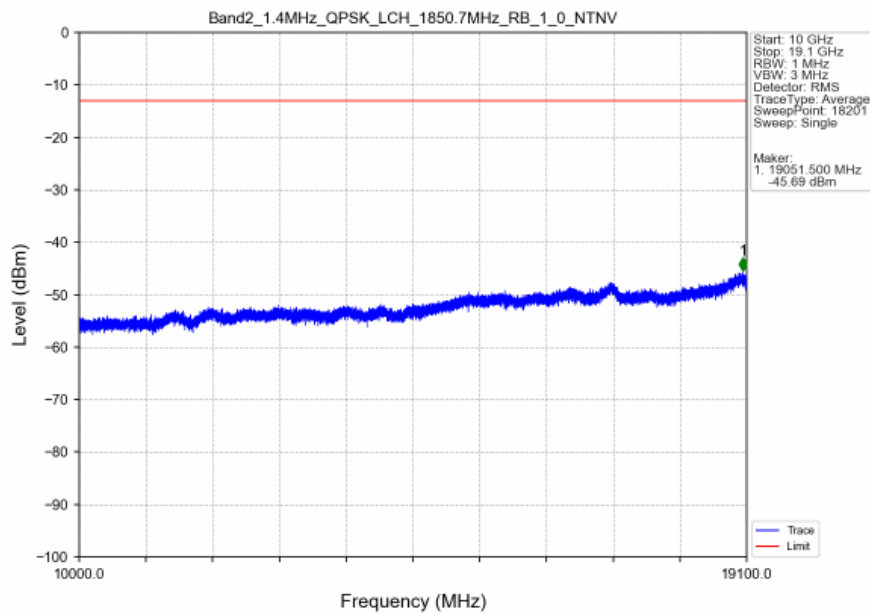
Band: 2 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
		1900	1	0	Refer To Test Graph	
	99			Refer To Test Graph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

5.2 Test Graph

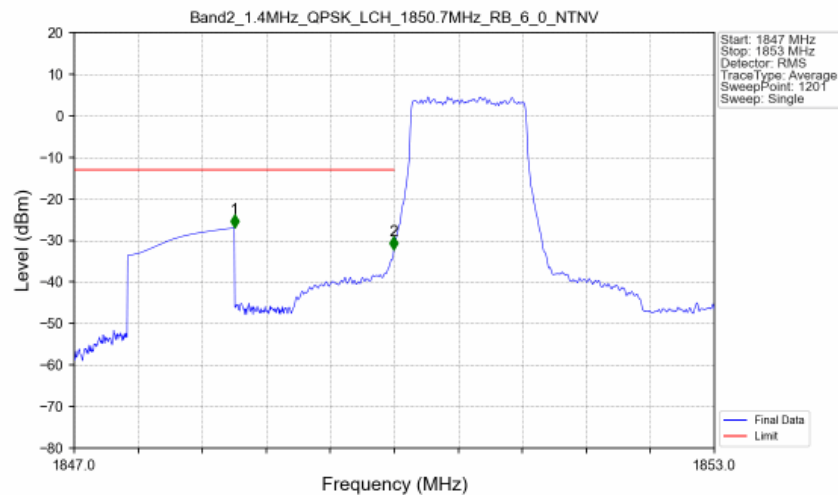
5.2.1 B2_1.4MHz



Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

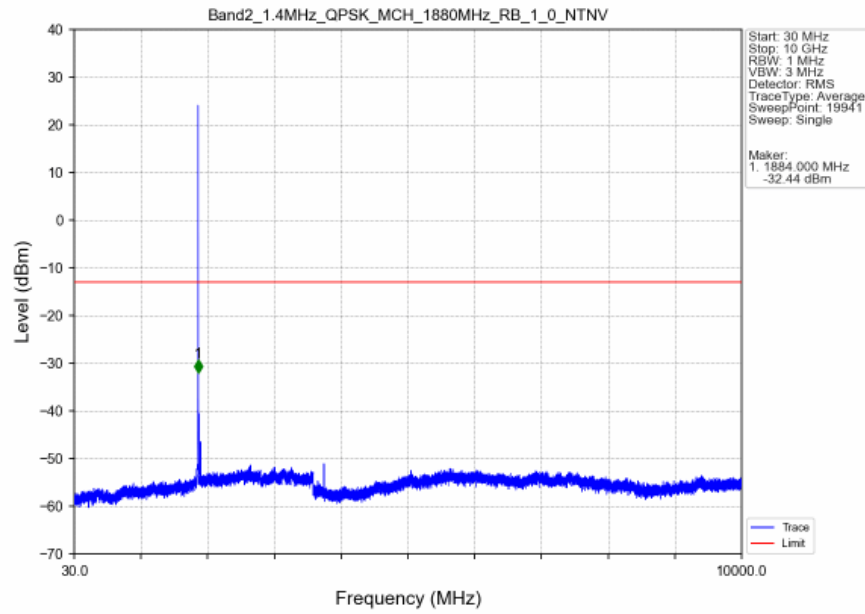


Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

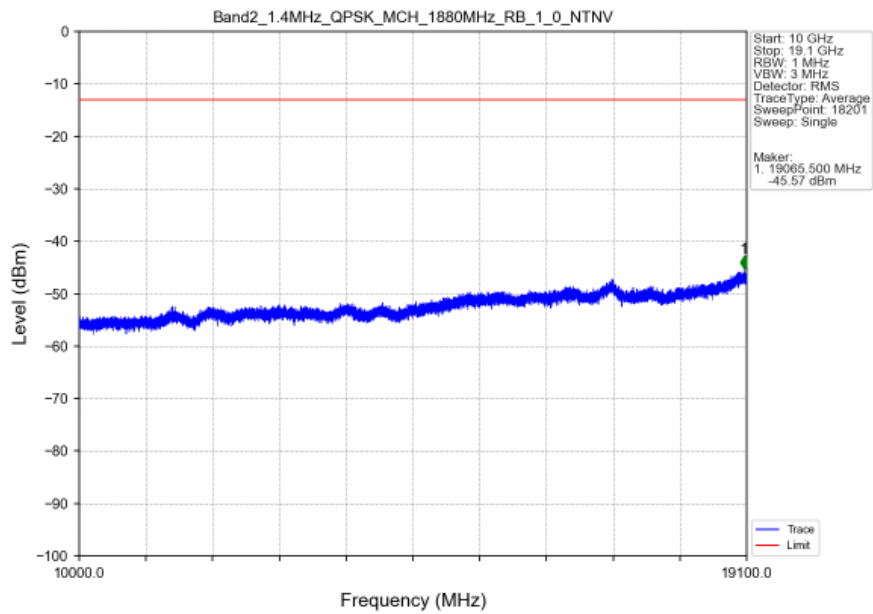


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-27.00	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-32.14	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

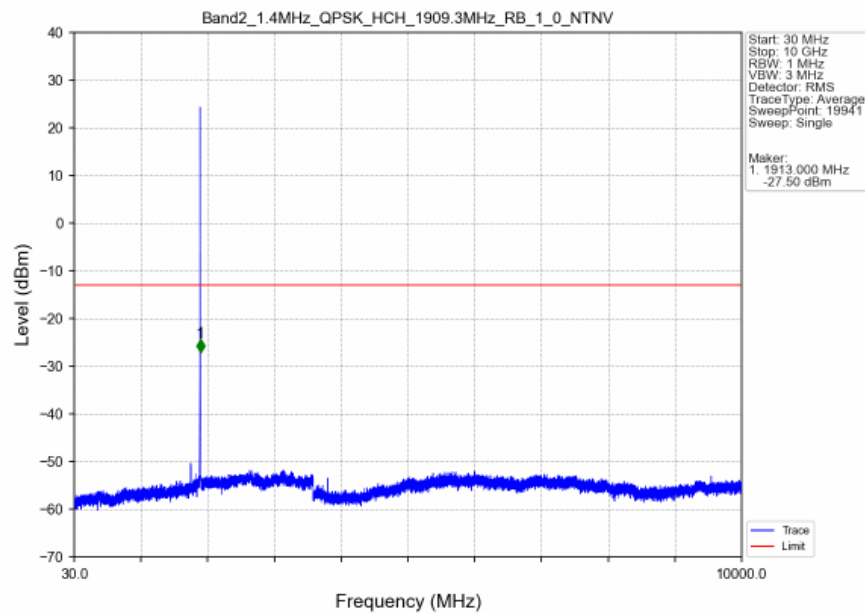
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



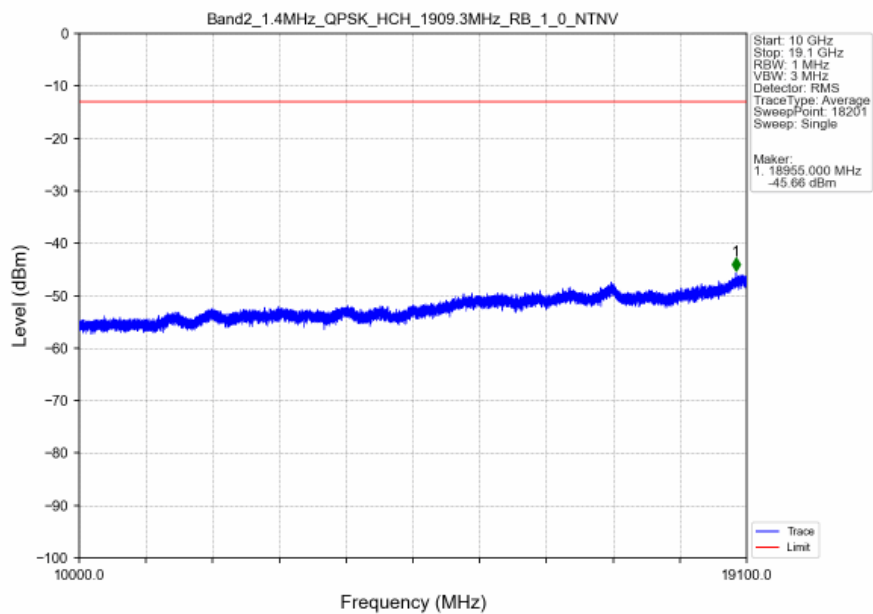
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



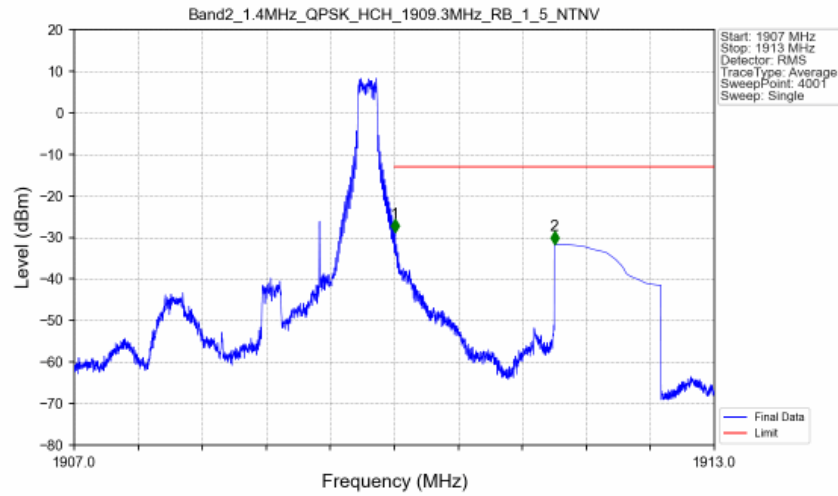
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV

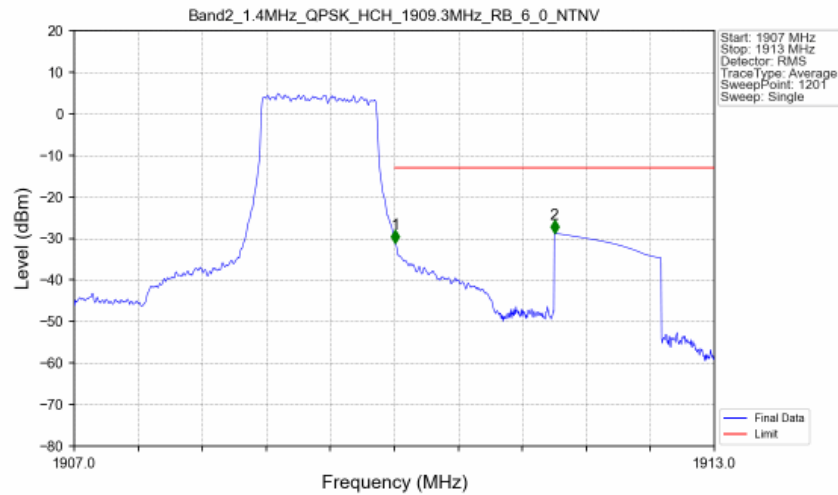


Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_5_NTNV



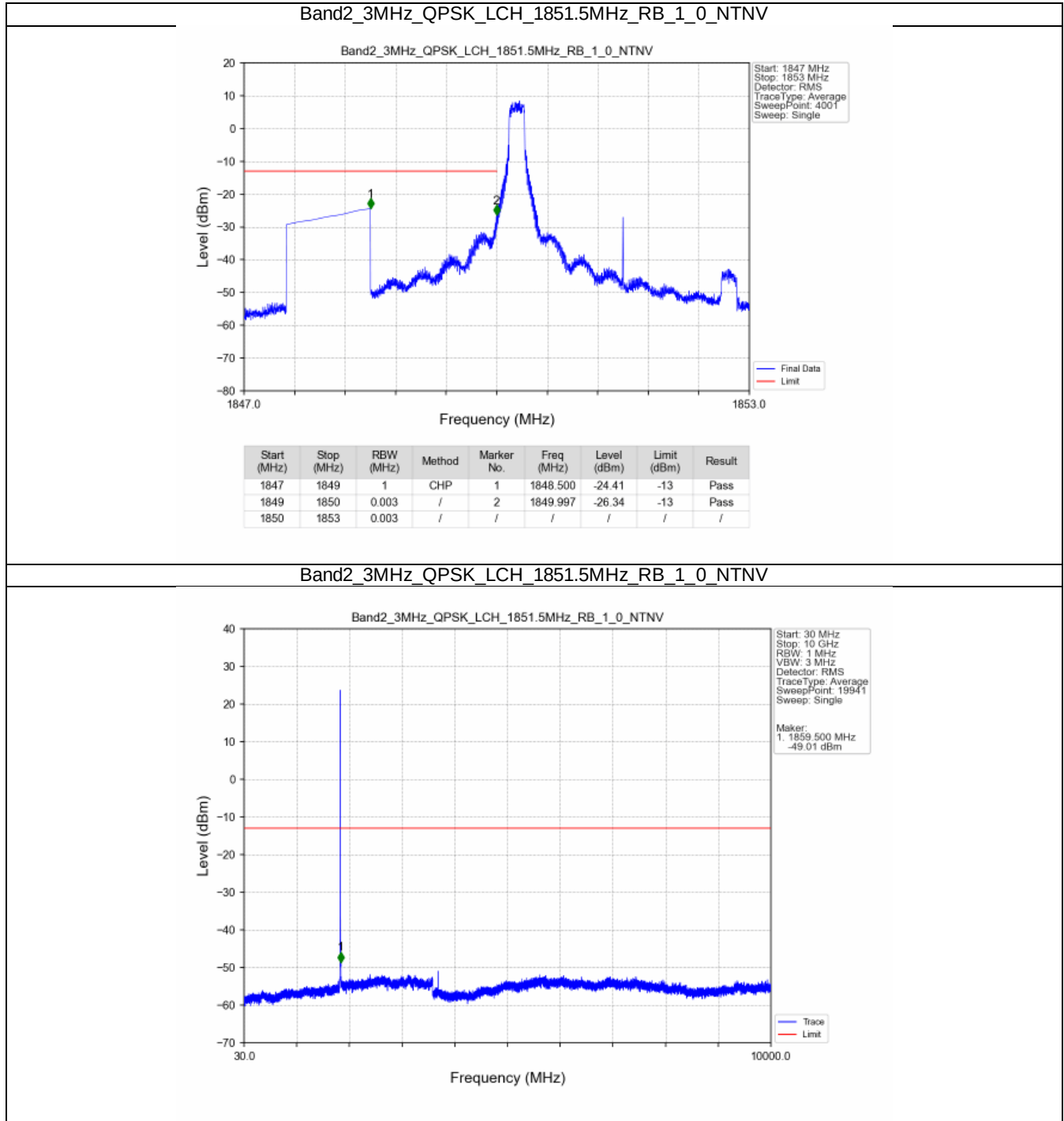
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.007	-28.71	-13	Pass
1911	1913	1	CHP	2	1911.500	-31.73	-13	Pass

Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV

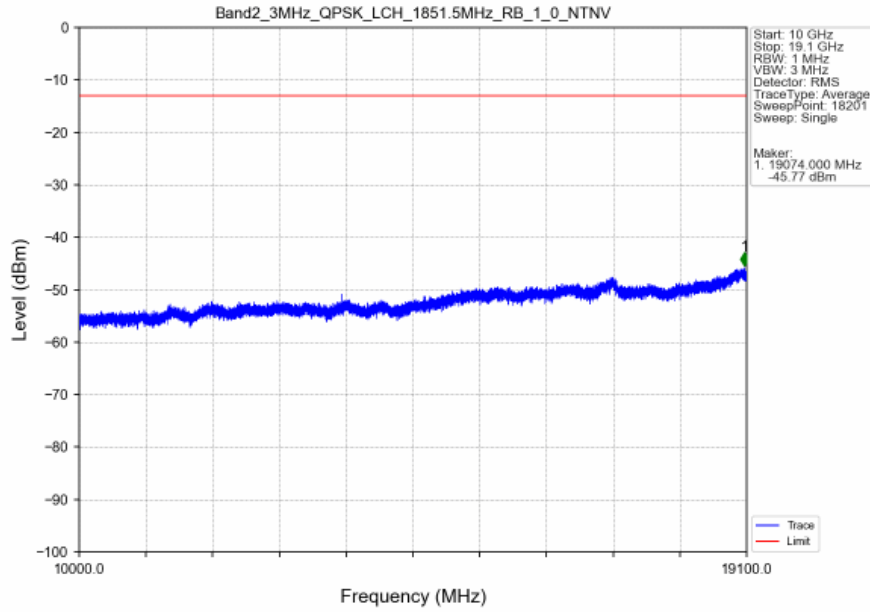


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.013	CHP	/	/	/	/	/
1910	1911	0.013	CHP	1	1910.010	-31.16	-13	Pass
1911	1913	1	CHP	2	1911.500	-28.84	-13	Pass

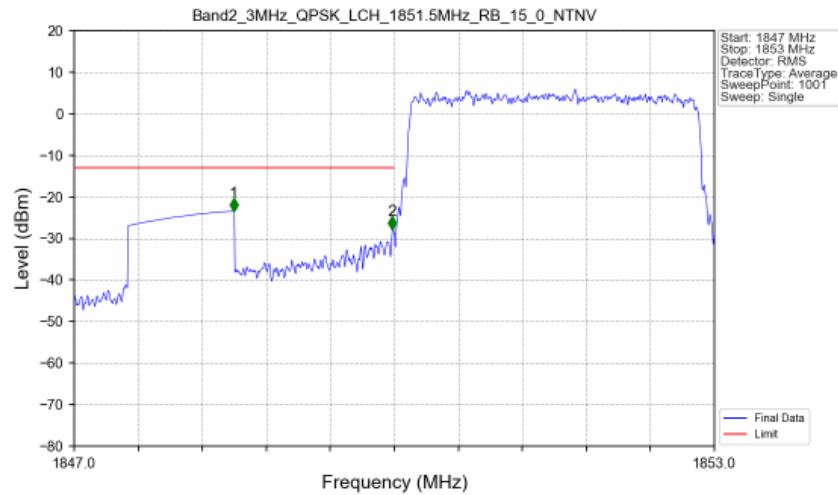
5.2.2 B2_3MHz



Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

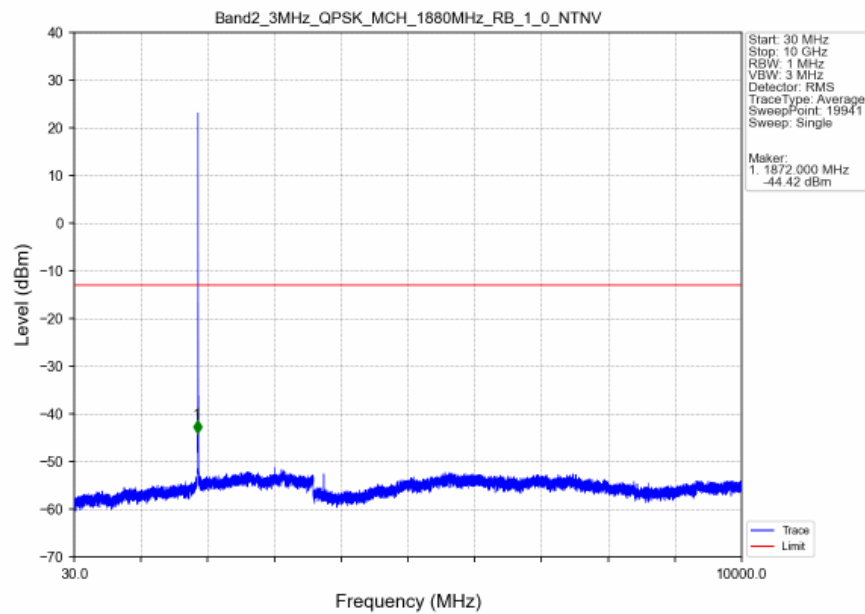


Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

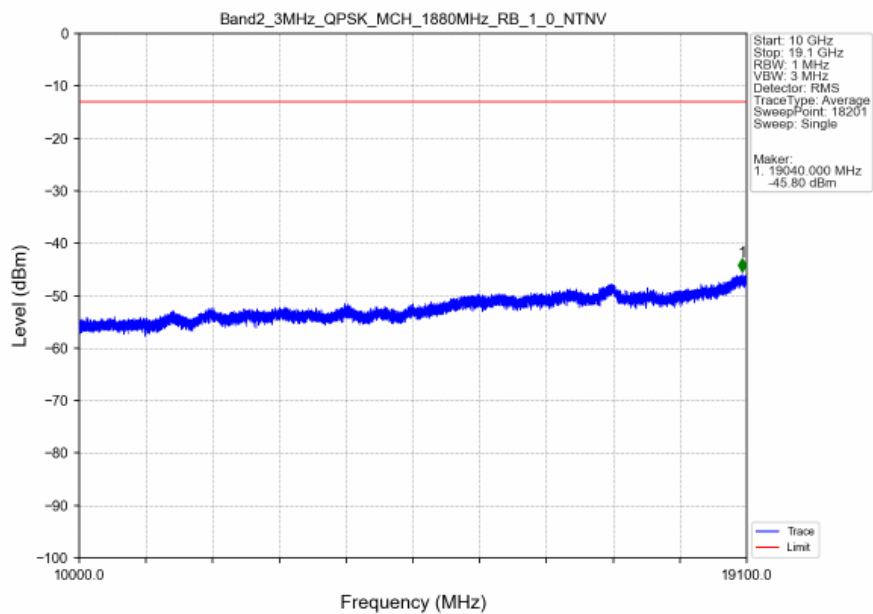


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.494	-23.43	-13	Pass
1849	1850	0.03	/	2	1849.982	-27.90	-13	Pass
1850	1853	0.03	/	/	/	/	/	/

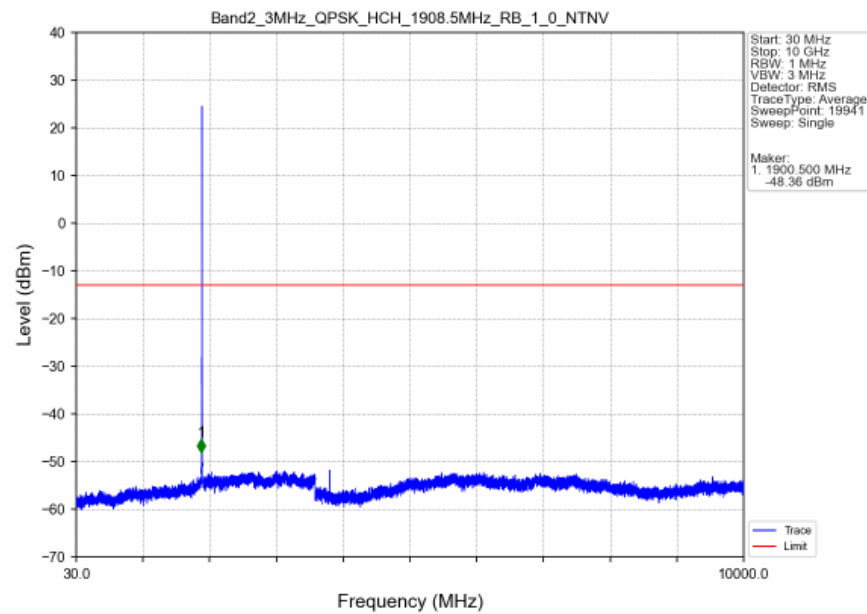
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



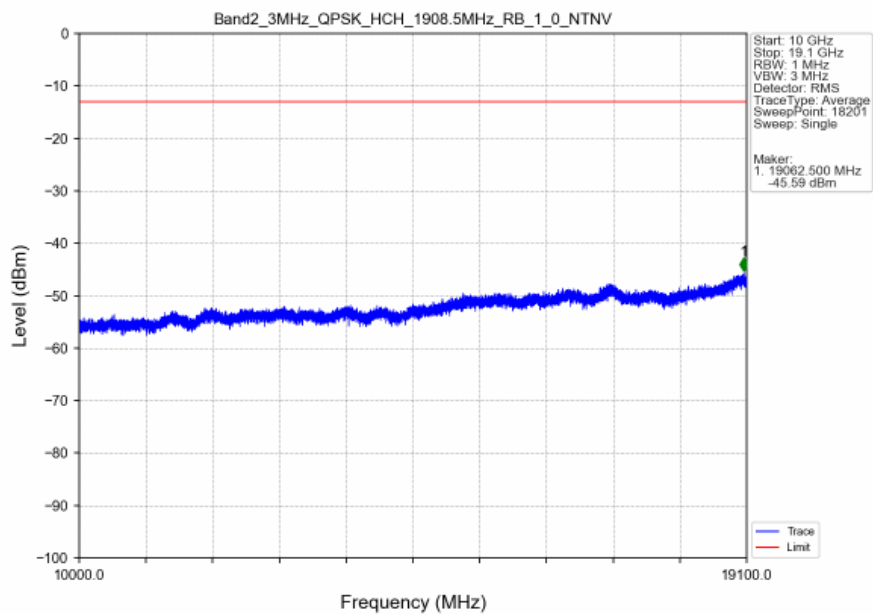
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



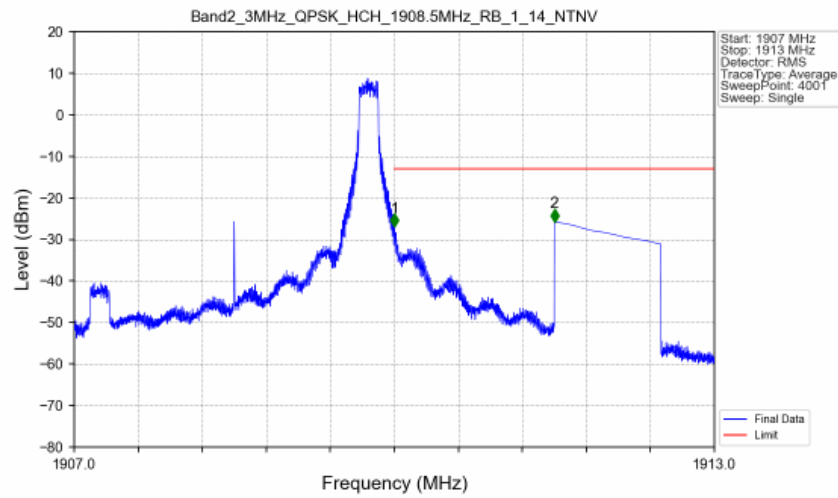
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV

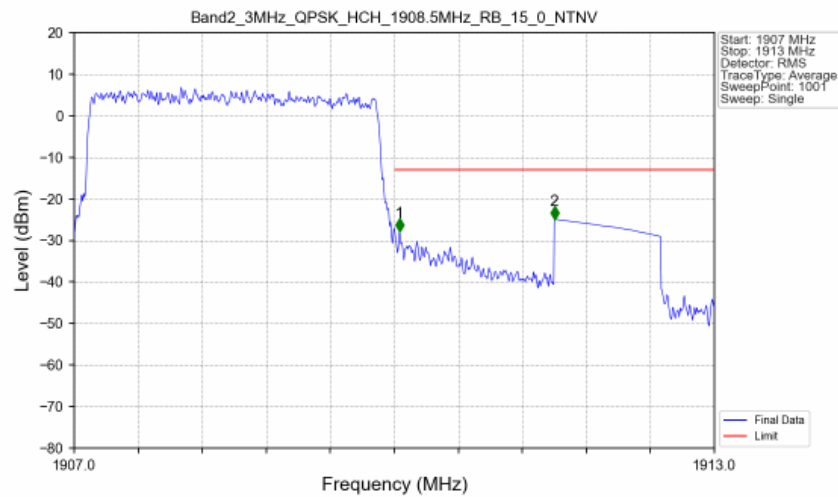


Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_14_NTNV



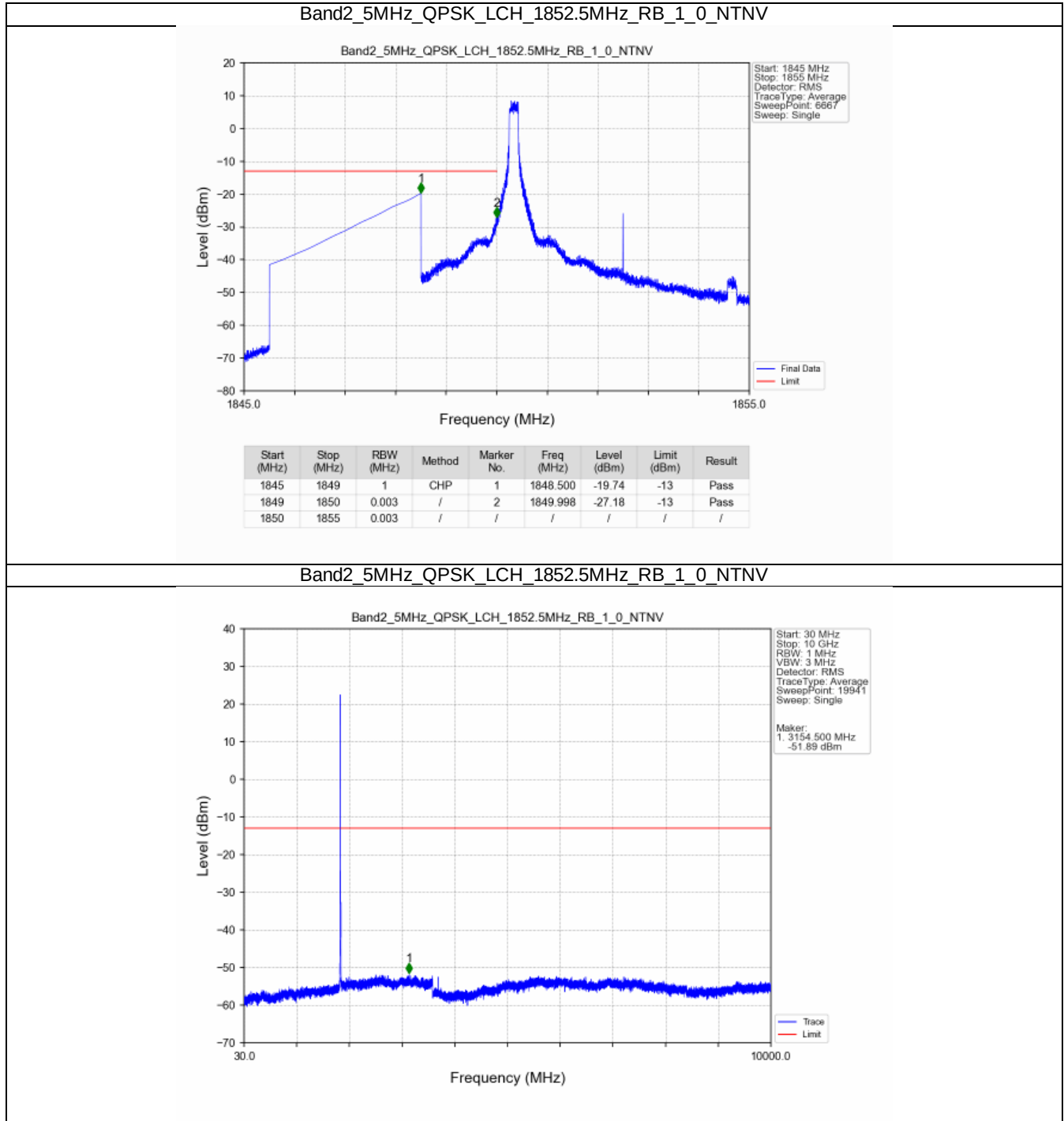
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-26.95	-13	Pass
1911	1913	1	CHP	2	1911.500	-25.76	-13	Pass

Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV

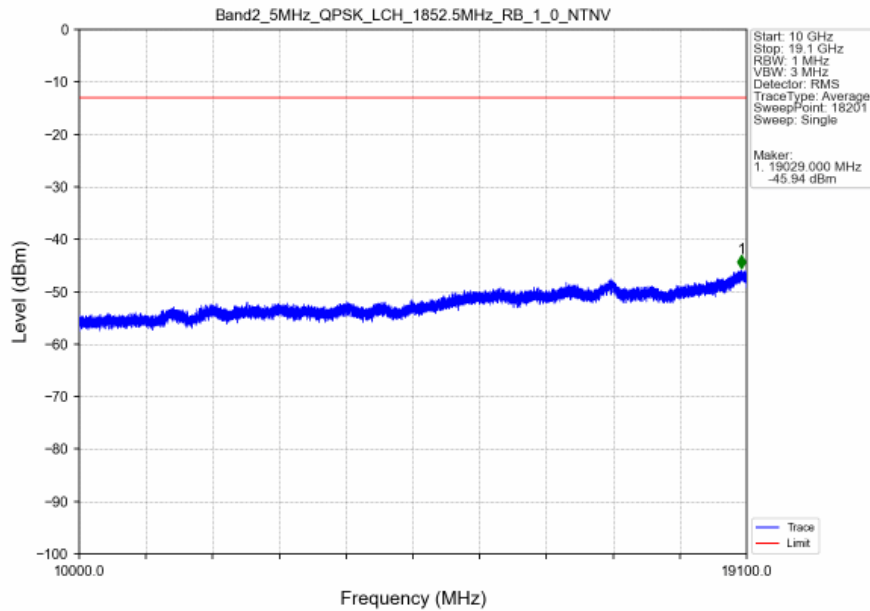


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.03	/	/	/	/	/	/
1910	1911	0.03	/	1	1910.048	-27.86	-13	Pass
1911	1913	1	CHP	2	1911.500	-24.86	-13	Pass

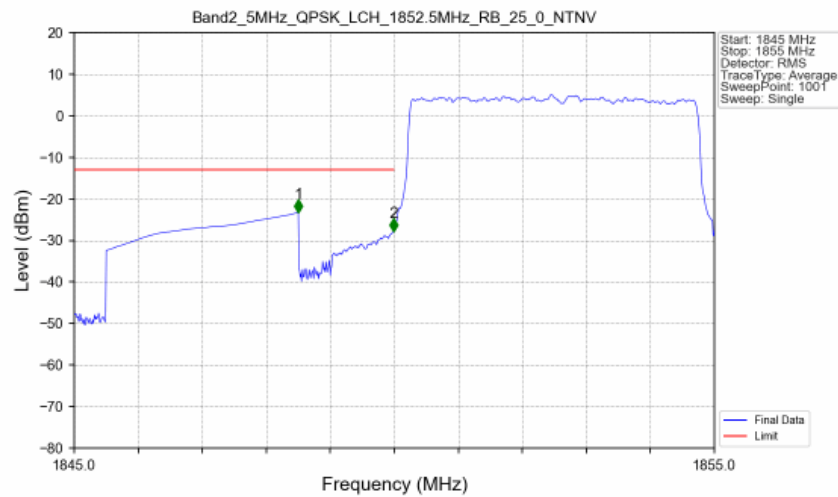
5.2.3 B2_5MHz



Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

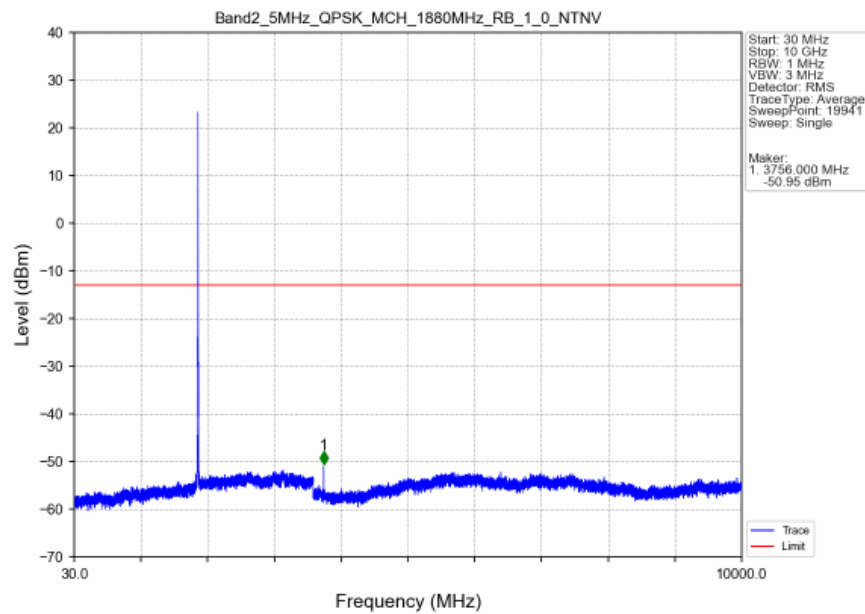


Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

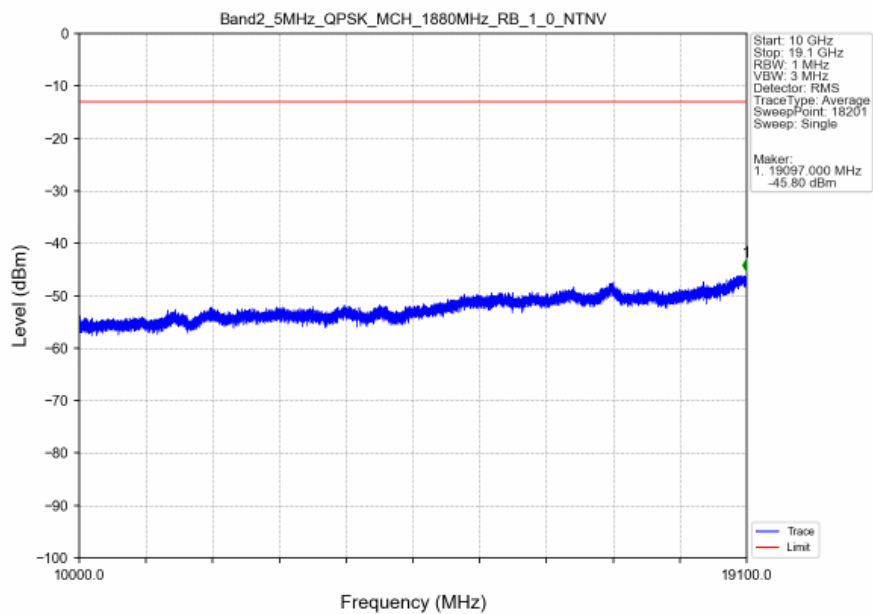


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-23.28	-13	Pass
1849	1850	0.058	CHP	2	1849.990	-27.84	-13	Pass
1850	1855	0.058	CHP	/	/	/	/	/

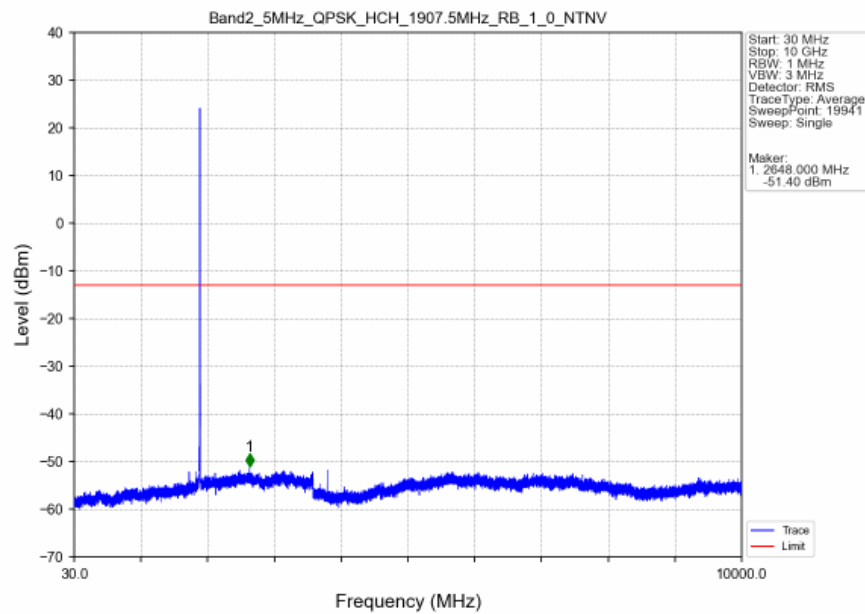
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



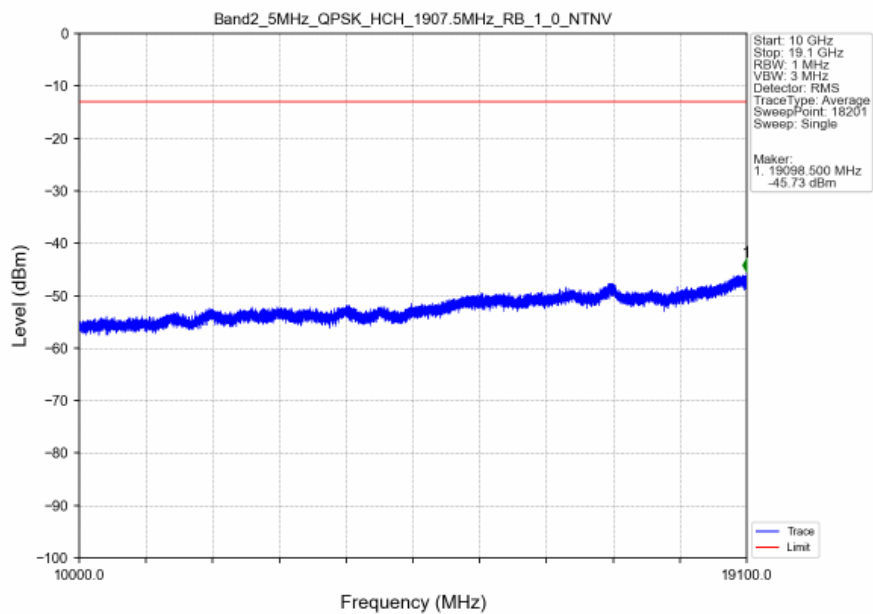
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



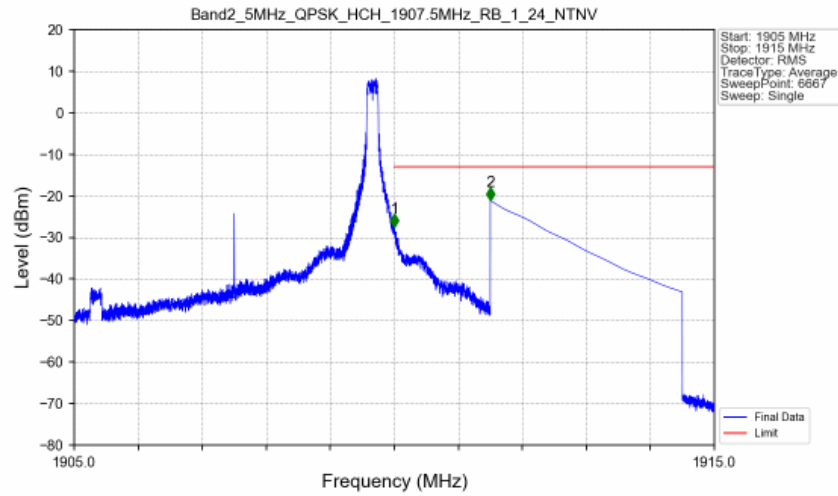
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

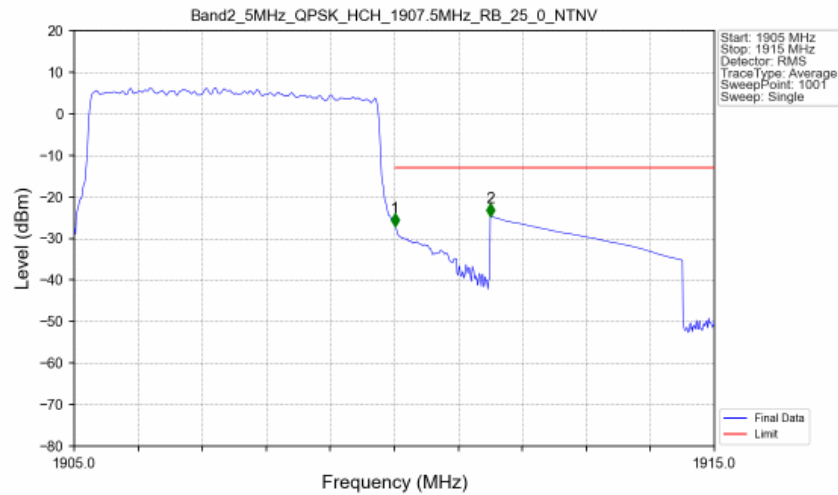


Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_24_NTNV



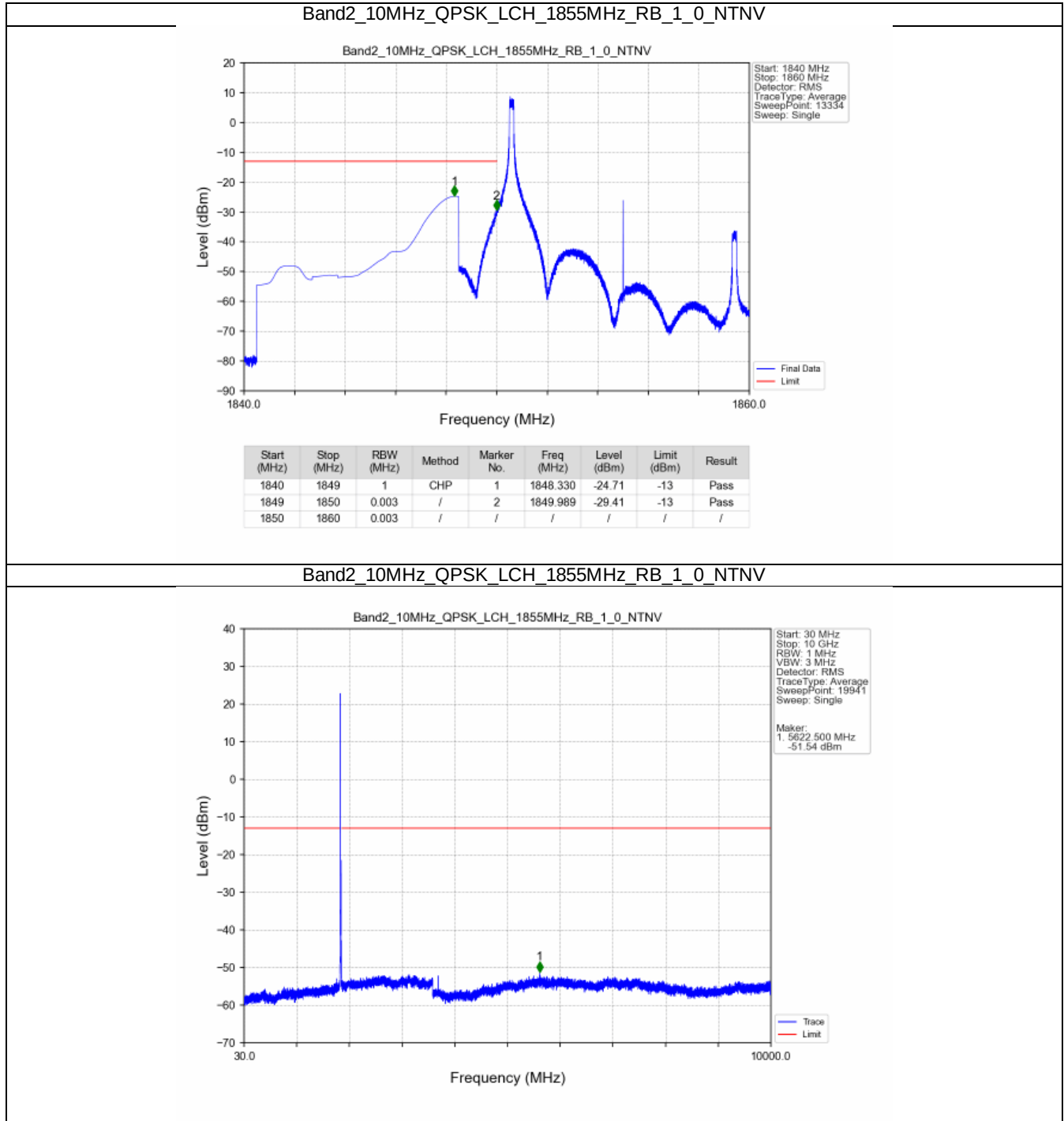
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-27.48	-13	Pass
1911	1915	1	CHP	2	1911.500	-21.16	-13	Pass

Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV

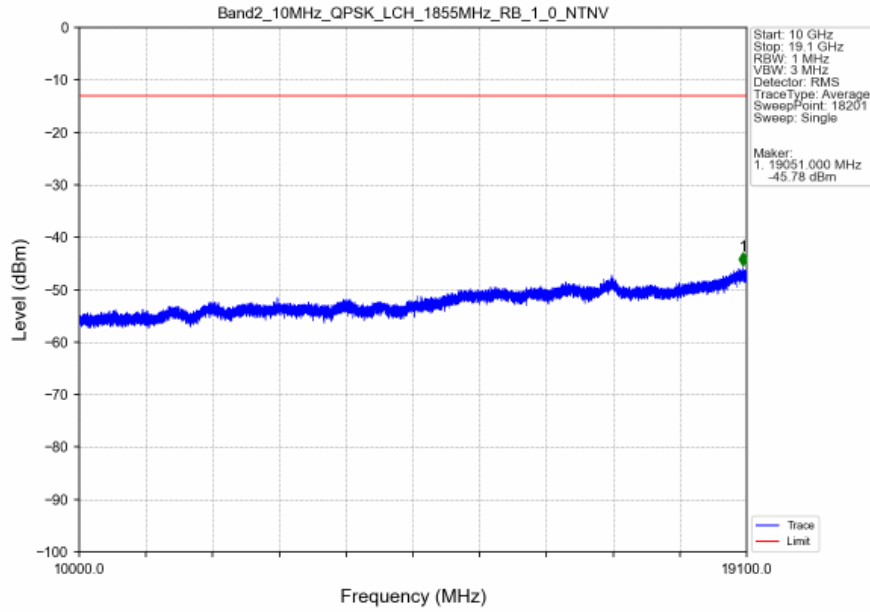


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.058	CHP	/	/	/	/	/
1910	1911	0.058	CHP	1	1910.010	-27.06	-13	Pass
1911	1915	1	CHP	2	1911.500	-24.73	-13	Pass

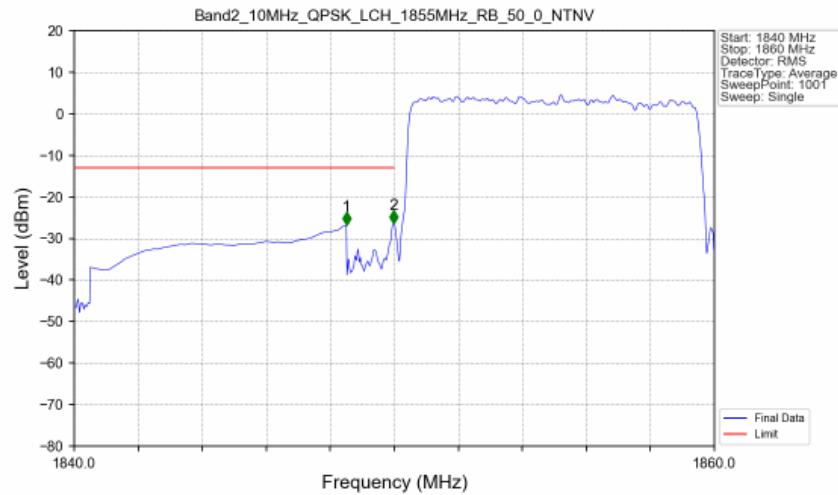
5.2.4 B2_10MHz



Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

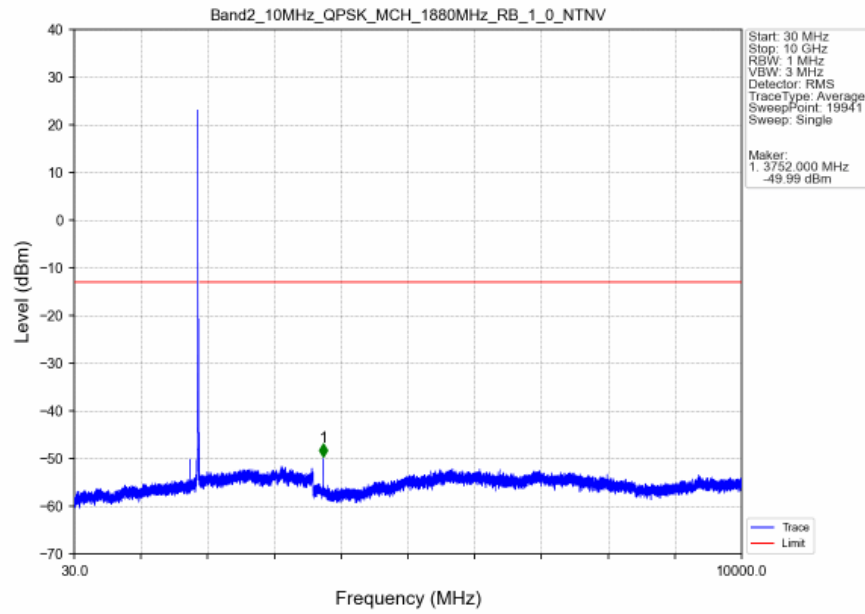


Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

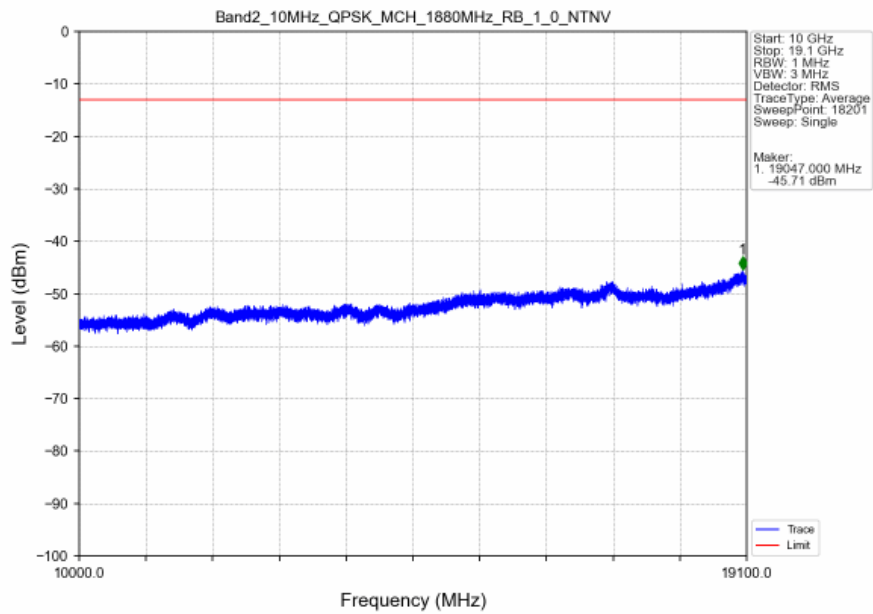


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.500	-26.84	-13	Pass
1849	1850	0.104	CHP	2	1849.980	-26.42	-13	Pass
1850	1860	0.104	CHP	/	/	/	/	/

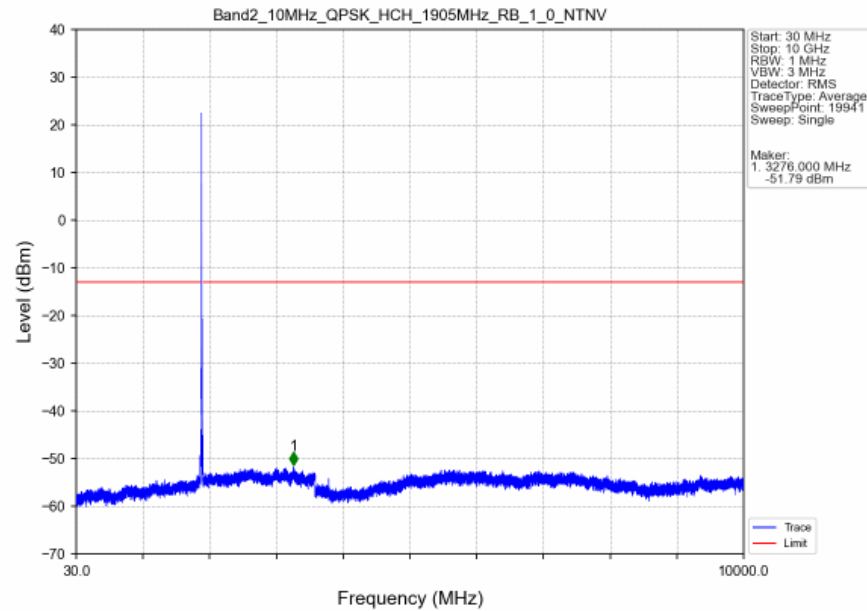
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



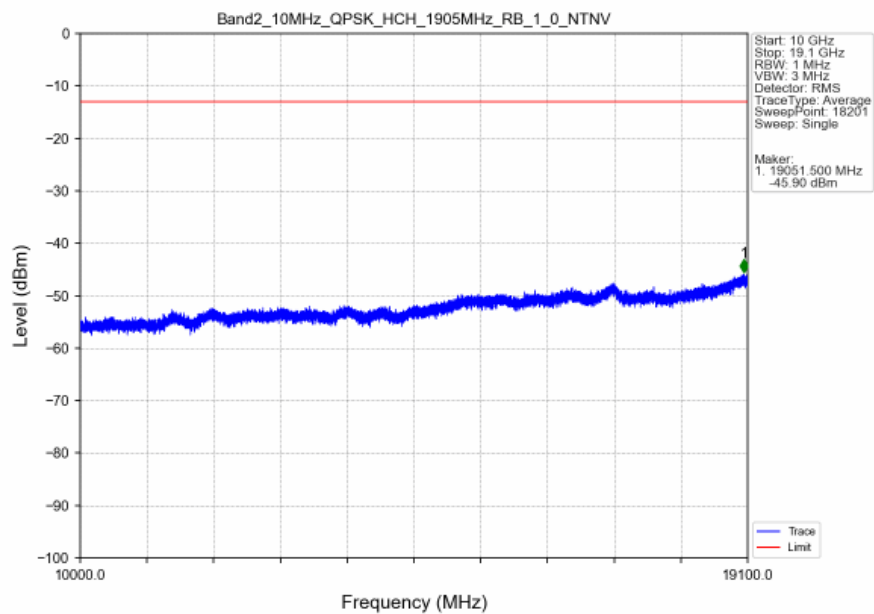
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



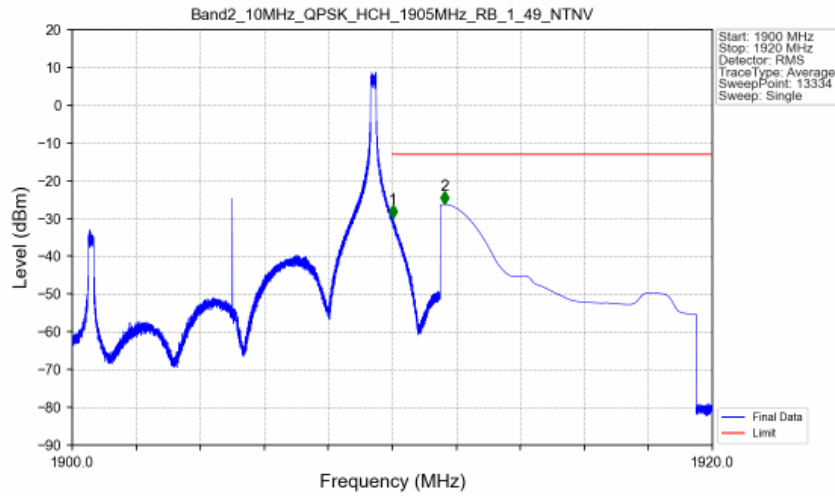
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

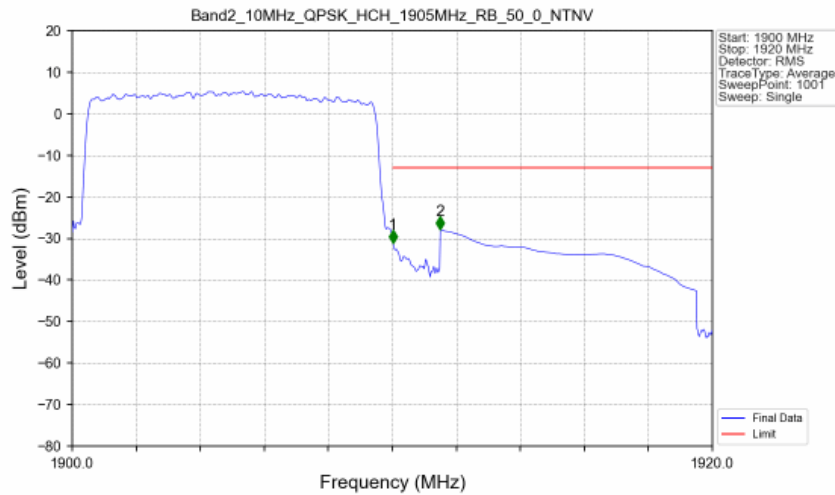


Band2_10MHz_QPSK_HCH_1905MHz_RB_1_49_NTNV



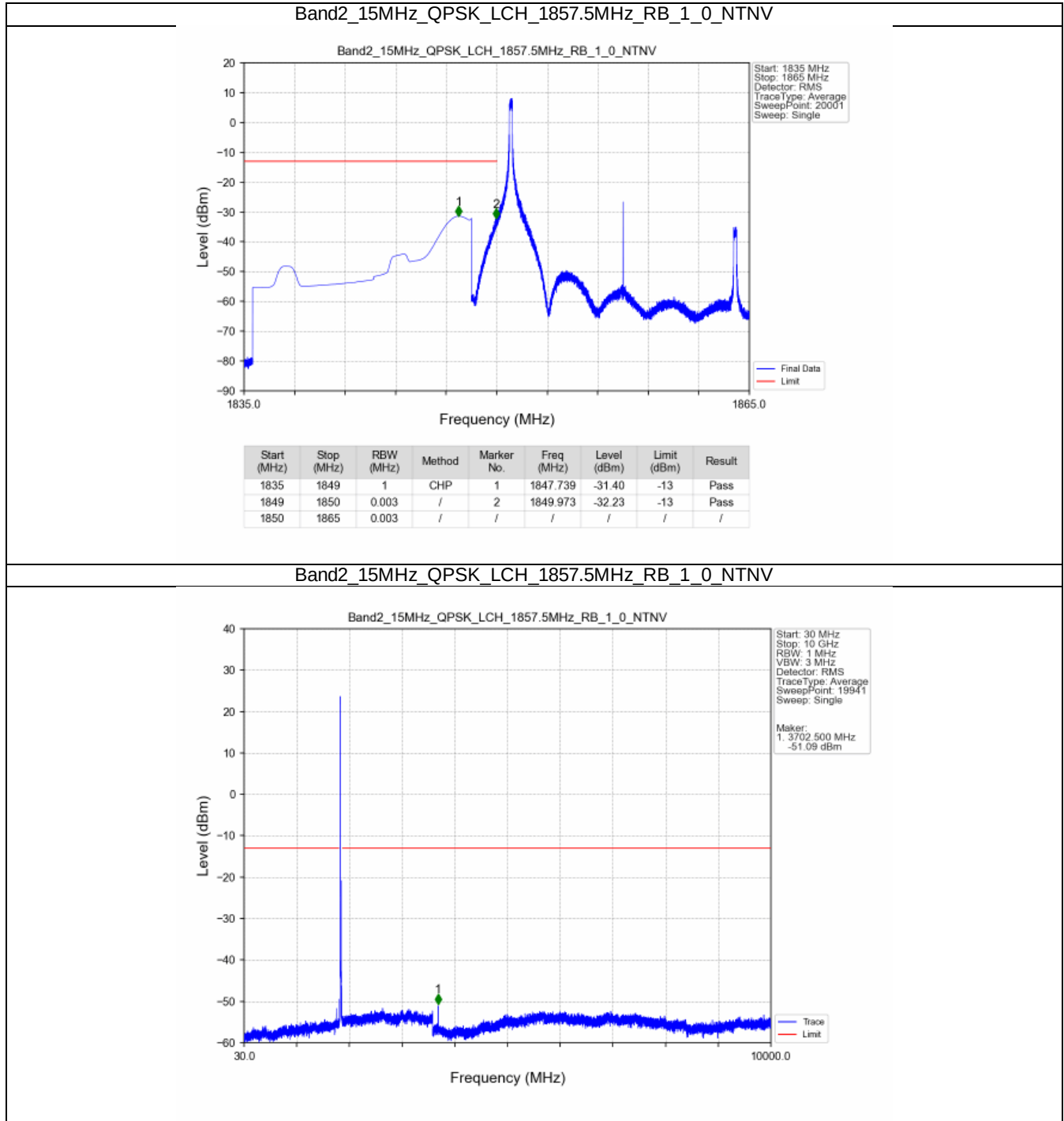
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.023	-29.74	-13	Pass
1911	1920	1	CHP	2	1911.640	-26.26	-13	Pass

Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV

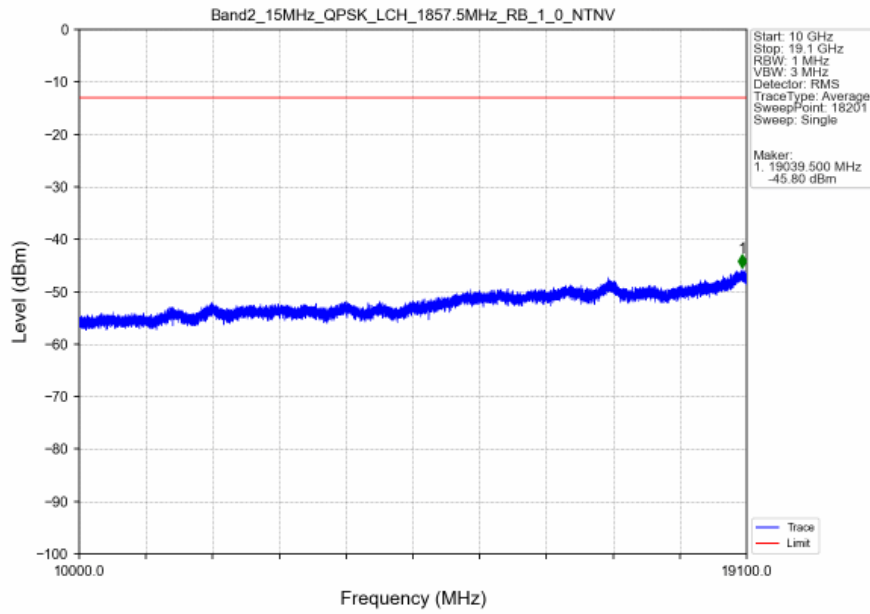


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.104	CHP	/	/	/	/	/
1910	1911	0.104	CHP	1	1910.020	-31.06	-13	Pass
1911	1920	1	CHP	2	1911.500	-27.87	-13	Pass

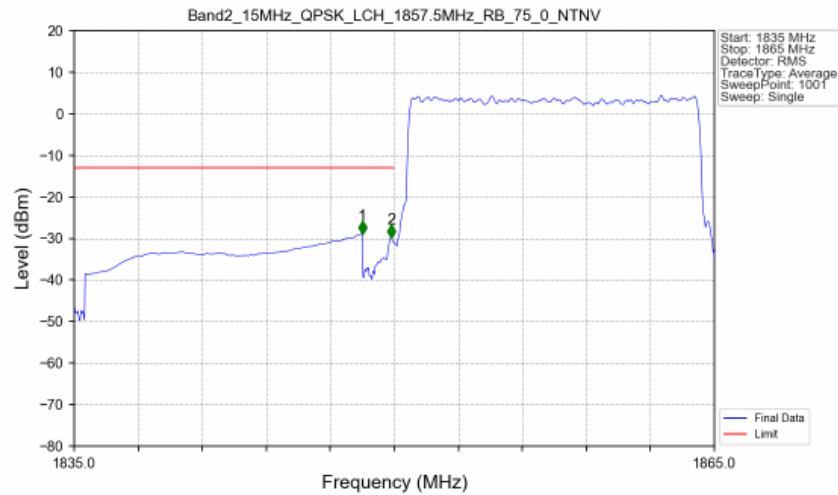
5.2.5 B2_15MHz



Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

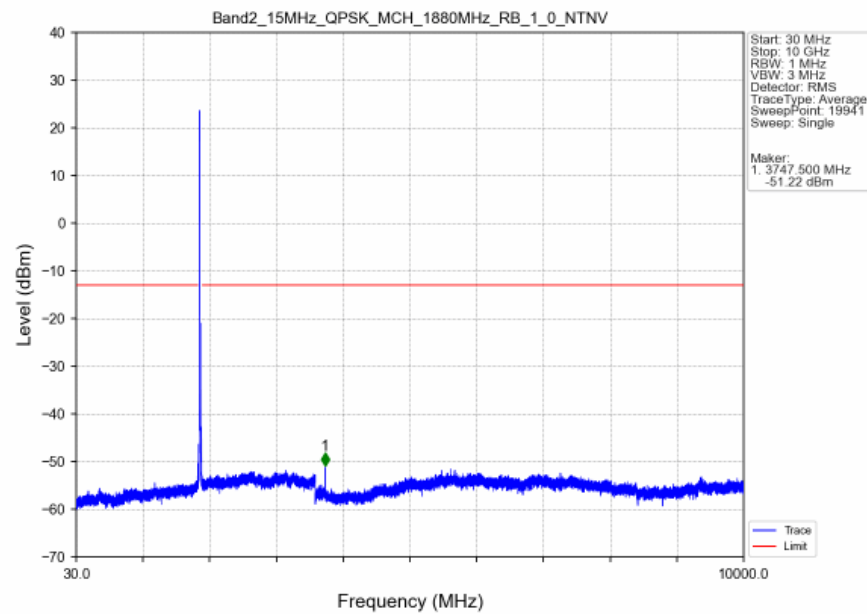


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

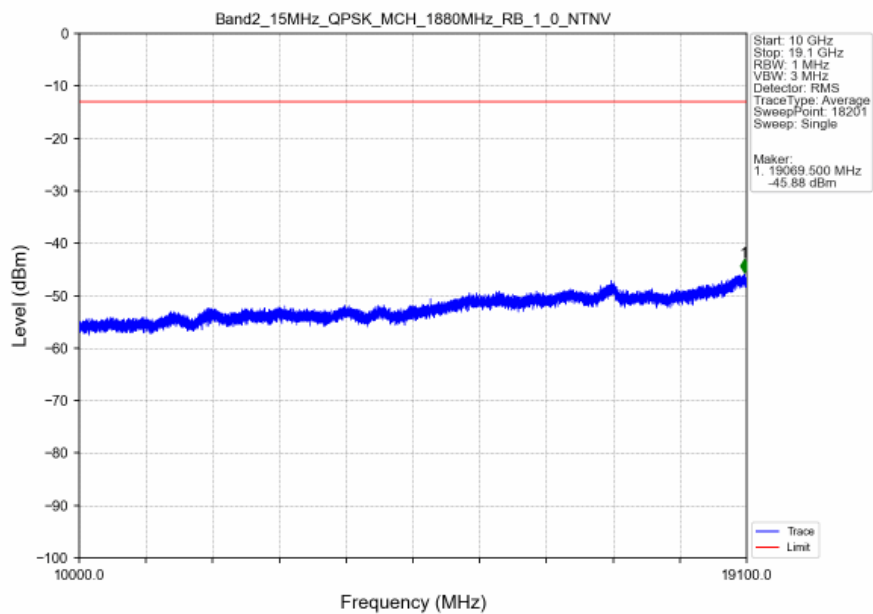


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.500	-28.96	-13	Pass
1849	1850	0.155	CHP	2	1849.850	-29.80	-13	Pass
1850	1865	0.155	CHP	/	/	/	/	/

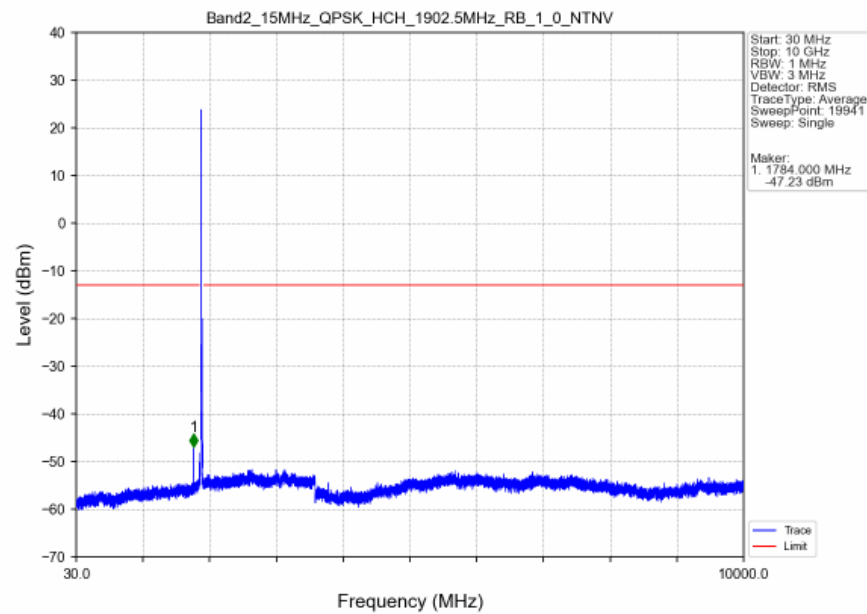
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



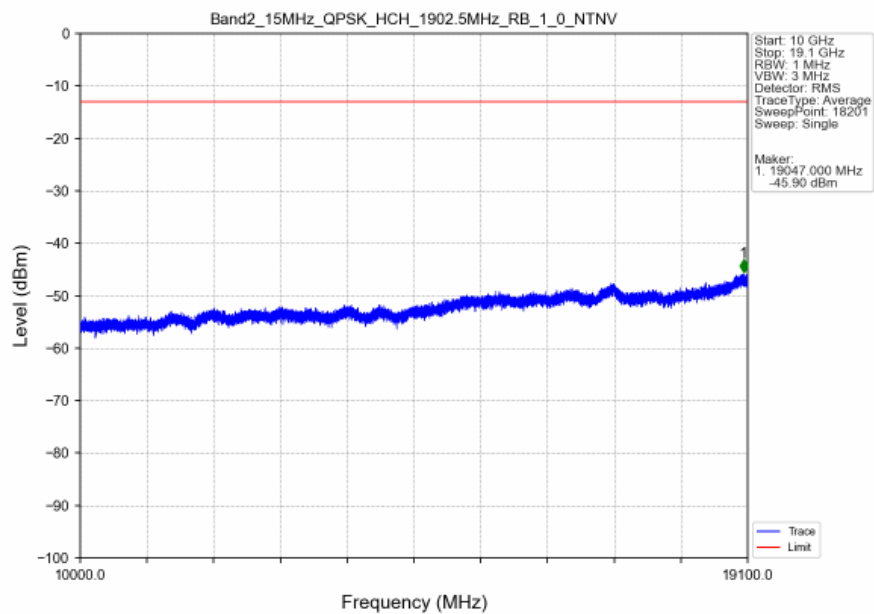
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



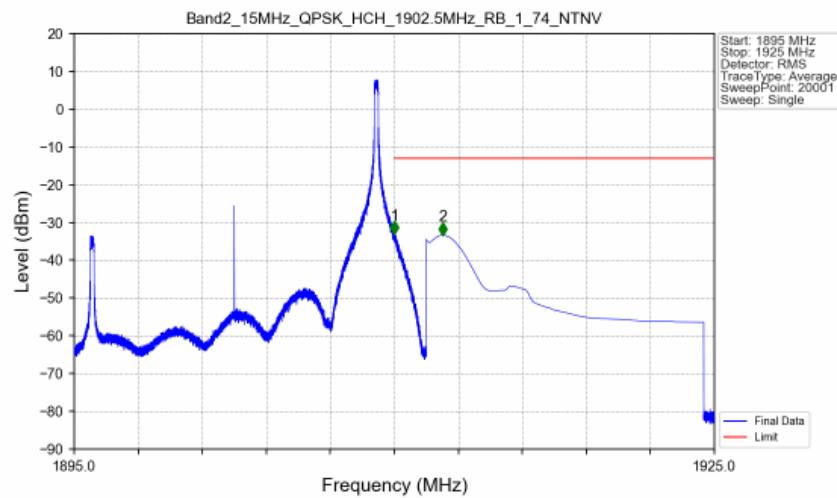
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV

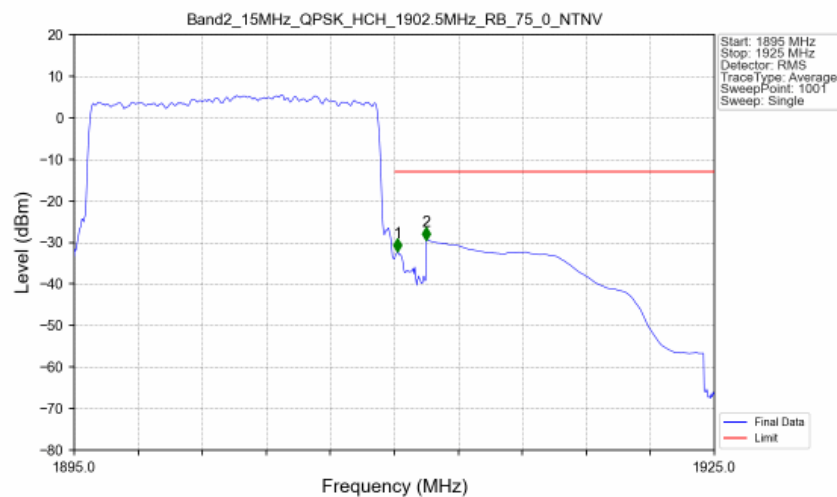


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV



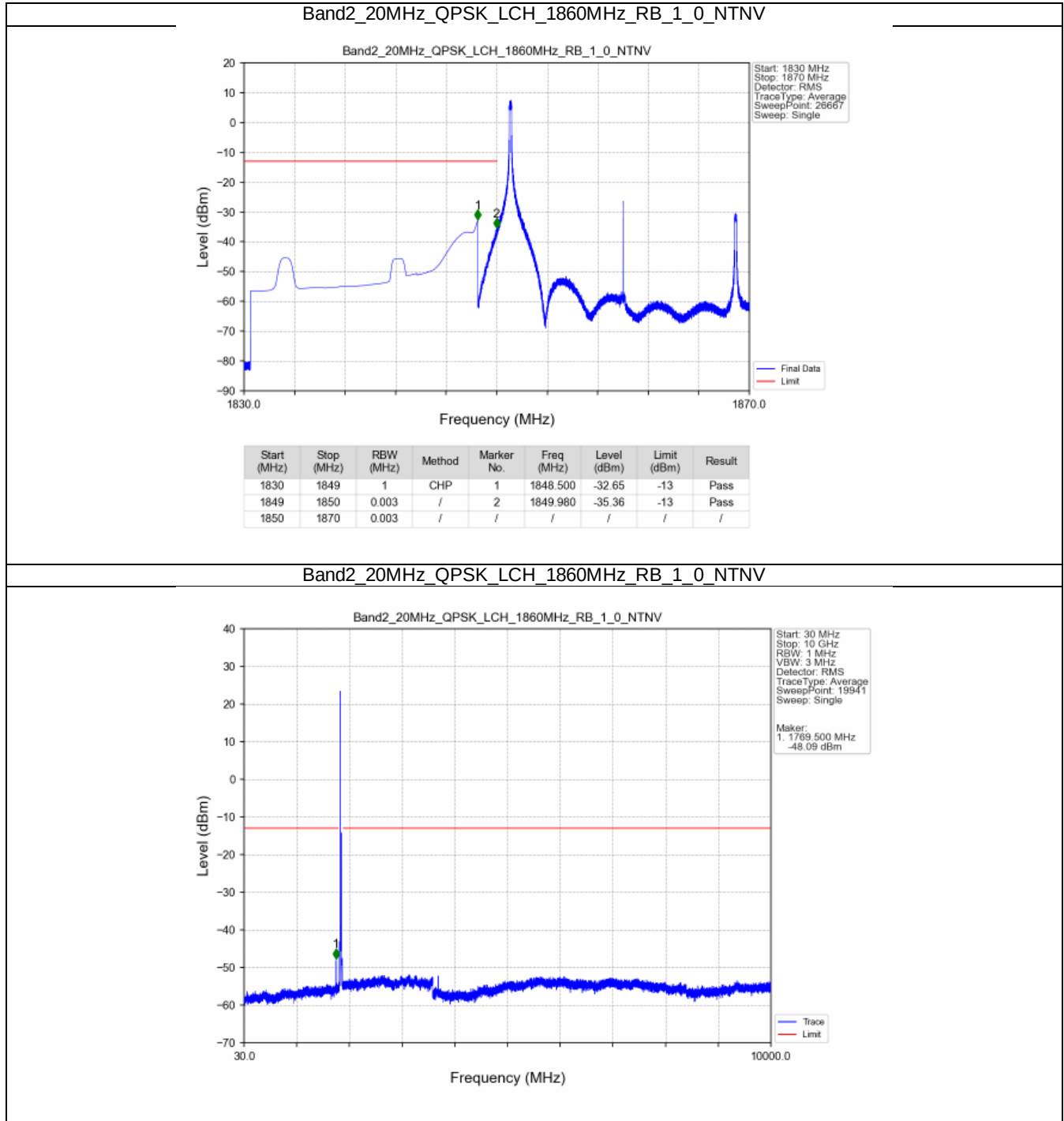
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-33.13	-13	Pass
1911	1925	1	CHP	2	1912.278	-33.34	-13	Pass

Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV

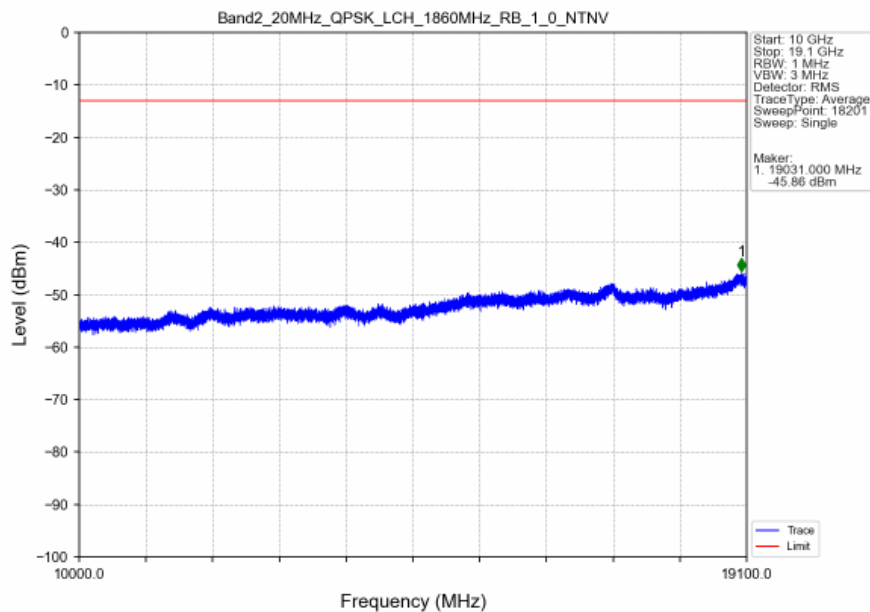


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.155	CHP	/	/	/	/	/
1910	1911	0.155	CHP	1	1910.150	-32.30	-13	Pass
1911	1925	1	CHP	2	1911.500	-29.42	-13	Pass

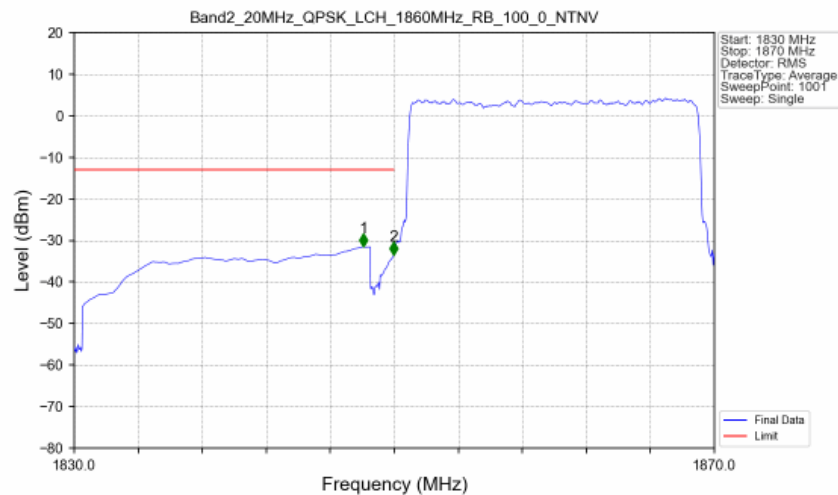
5.2.6 B2_20MHz



Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

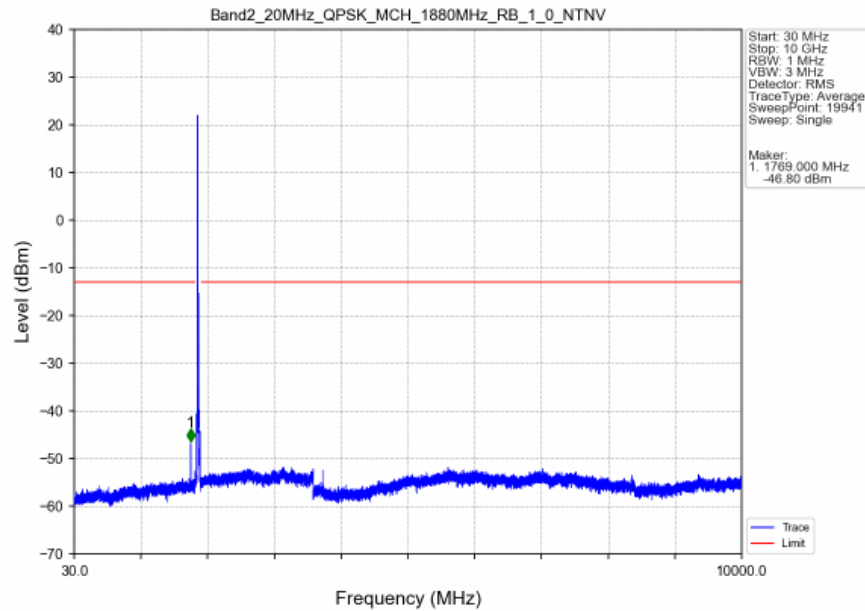


Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

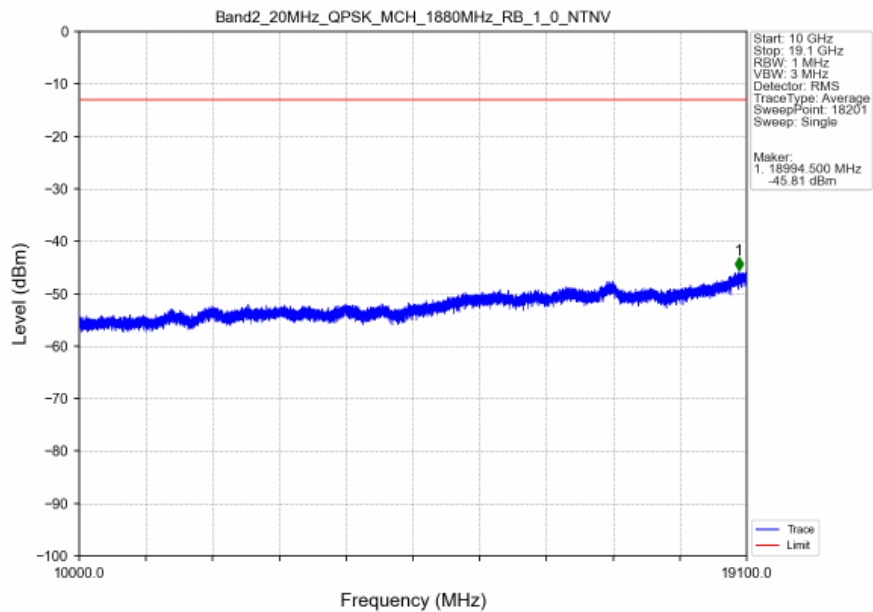


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.080	-31.53	-13	Pass
1849	1850	0.202	CHP	2	1849.960	-33.43	-13	Pass
1850	1870	0.202	CHP	/	/	/	/	/

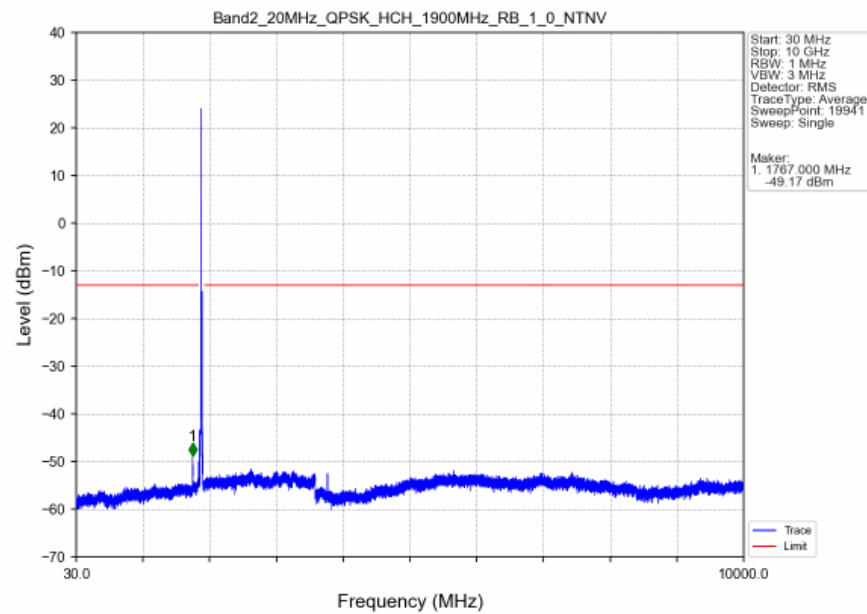
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



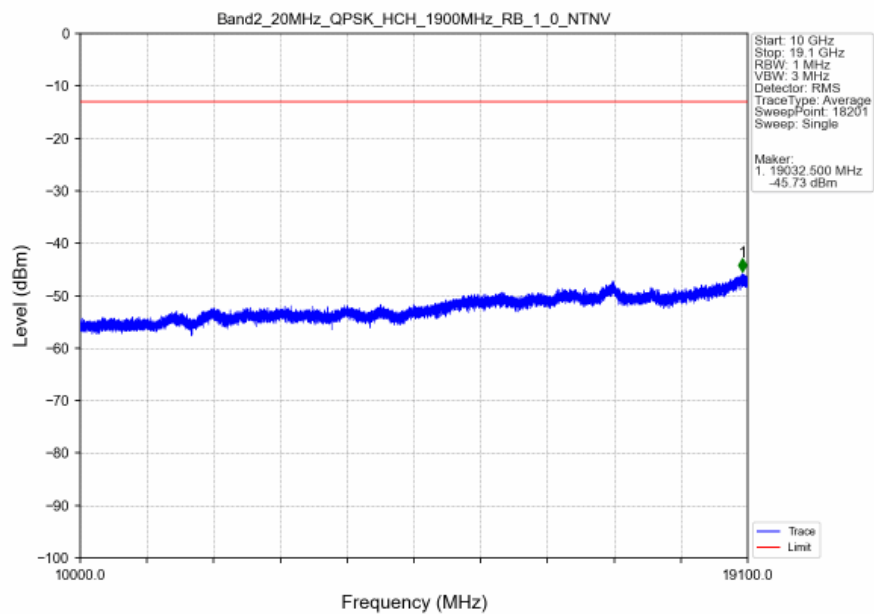
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



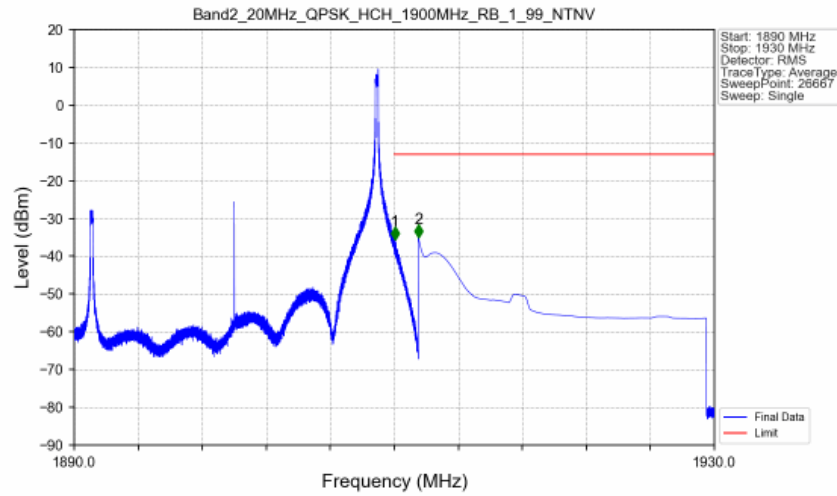
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

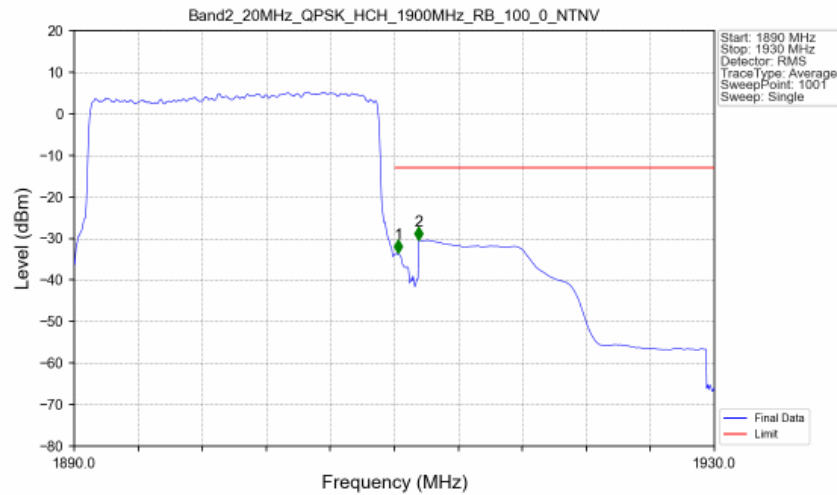


Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV



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	1910.047	-35.60	-13	Pass
1911	1930	1	CHP	2	1911.500	-34.96	-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	0.202	CHP	/	/	/	/	/
1910	1911	0.202	CHP	1	1910.240	-33.55	-13	Pass
1911	1930	1	CHP	2	1911.520	-30.45	-13	Pass

- End of the Appendix -