

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	22.95	2.17	25.12	<=33.01	Pass
			2	23.01	2.17	25.18	<=33.01	Pass
			5	22.90	2.17	25.07	<=33.01	Pass
		3	0	22.93	2.17	25.10	<=33.01	Pass
			2	22.86	2.17	25.03	<=33.01	Pass
			3	22.98	2.17	25.15	<=33.01	Pass
		6	0	21.97	2.17	24.14	<=33.01	Pass
	1880	1	0	23.14	2.17	25.31	<=33.01	Pass
			2	23.20	2.17	25.37	<=33.01	Pass
			5	23.15	2.17	25.32	<=33.01	Pass
		3	0	23.08	2.17	25.25	<=33.01	Pass
			2	23.09	2.17	25.26	<=33.01	Pass
			3	23.06	2.17	25.23	<=33.01	Pass
		6	0	22.20	2.17	24.37	<=33.01	Pass
	1909.3	1	0	22.81	2.17	24.98	<=33.01	Pass
			2	22.83	2.17	25.00	<=33.01	Pass
			5	22.76	2.17	24.93	<=33.01	Pass
		3	0	22.72	2.17	24.89	<=33.01	Pass
			2	22.67	2.17	24.84	<=33.01	Pass
			3	22.66	2.17	24.83	<=33.01	Pass
		6	0	21.79	2.17	23.96	<=33.01	Pass
16QAM	1850.7	1	0	22.13	2.17	24.30	<=33.01	Pass
			2	22.13	2.17	24.30	<=33.01	Pass
			5	22.10	2.17	24.27	<=33.01	Pass
		3	0	21.91	2.17	24.08	<=33.01	Pass
			2	21.93	2.17	24.10	<=33.01	Pass
			3	21.92	2.17	24.09	<=33.01	Pass
		6	0	21.06	2.17	23.23	<=33.01	Pass
	1880	1	0	22.20	2.17	24.37	<=33.01	Pass
			2	22.25	2.17	24.42	<=33.01	Pass
			5	22.25	2.17	24.42	<=33.01	Pass
		3	0	22.17	2.17	24.34	<=33.01	Pass
			2	22.16	2.17	24.33	<=33.01	Pass
			3	22.15	2.17	24.32	<=33.01	Pass
		6	0	21.22	2.17	23.39	<=33.01	Pass
	1909.3	1	0	21.70	2.17	23.87	<=33.01	Pass
			2	21.63	2.17	23.80	<=33.01	Pass
			5	21.57	2.17	23.74	<=33.01	Pass
		3	0	21.86	2.17	24.03	<=33.01	Pass
			2	21.83	2.17	24.00	<=33.01	Pass
			3	21.81	2.17	23.98	<=33.01	Pass
		6	0	20.86	2.17	23.03	<=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	22.64	2.17	24.81	<=33.01	Pass	
			7	22.77	2.17	24.94	<=33.01	Pass	
			14	22.61	2.17	24.78	<=33.01	Pass	
		8	0	21.66	2.17	23.83	<=33.01	Pass	
			4	21.74	2.17	23.91	<=33.01	Pass	
			7	21.71	2.17	23.88	<=33.01	Pass	
		15	0	21.69	2.17	23.86	<=33.01	Pass	
		1880	1	0	22.84	2.17	25.01	<=33.01	Pass
				7	22.98	2.17	25.15	<=33.01	Pass
	14			22.74	2.17	24.91	<=33.01	Pass	
	8		0	22.06	2.17	24.23	<=33.01	Pass	
			4	22.04	2.17	24.21	<=33.01	Pass	
			7	22.09	2.17	24.26	<=33.01	Pass	
	15	0	22.09	2.17	24.26	<=33.01	Pass		
	1908.5	1	0	22.92	2.17	25.09	<=33.01	Pass	
			7	22.93	2.17	25.10	<=33.01	Pass	
			14	22.58	2.17	24.75	<=33.01	Pass	
		8	0	21.96	2.17	24.13	<=33.01	Pass	
			4	21.92	2.17	24.09	<=33.01	Pass	
			7	21.84	2.17	24.01	<=33.01	Pass	
		15	0	21.87	2.17	24.04	<=33.01	Pass	
16QAM		1851.5	1	0	21.94	2.17	24.11	<=33.01	Pass
				7	22.08	2.17	24.25	<=33.01	Pass
	14			21.95	2.17	24.12	<=33.01	Pass	
	8		0	20.83	2.17	23.00	<=33.01	Pass	
			4	20.92	2.17	23.09	<=33.01	Pass	
			7	20.90	2.17	23.07	<=33.01	Pass	
	15		0	20.78	2.17	22.95	<=33.01	Pass	
	1880	1	0	22.09	2.17	24.26	<=33.01	Pass	
			7	22.25	2.17	24.42	<=33.01	Pass	
			14	22.00	2.17	24.17	<=33.01	Pass	
		8	0	21.20	2.17	23.37	<=33.01	Pass	
			4	21.24	2.17	23.41	<=33.01	Pass	
			7	21.09	2.17	23.26	<=33.01	Pass	
	15	0	21.02	2.17	23.19	<=33.01	Pass		
	1908.5	1	0	21.73	2.17	23.90	<=33.01	Pass	
			7	21.82	2.17	23.99	<=33.01	Pass	
			14	21.46	2.17	23.63	<=33.01	Pass	
		8	0	21.04	2.17	23.21	<=33.01	Pass	
			4	21.04	2.17	23.21	<=33.01	Pass	
			7	20.94	2.17	23.11	<=33.01	Pass	
		15	0	20.99	2.17	23.16	<=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	22.78	2.17	24.95	<=33.01	Pass
			13	22.81	2.17	24.98	<=33.01	Pass
			24	22.69	2.17	24.86	<=33.01	Pass
		12	0	21.83	2.17	24.00	<=33.01	Pass
			6	21.81	2.17	23.98	<=33.01	Pass
			13	21.81	2.17	23.98	<=33.01	Pass
		25	0	21.80	2.17	23.97	<=33.01	Pass
	1880	1	0	23.06	2.17	25.23	<=33.01	Pass
			13	23.07	2.17	25.24	<=33.01	Pass
			24	23.07	2.17	25.24	<=33.01	Pass
		12	0	22.11	2.17	24.28	<=33.01	Pass
			6	22.11	2.17	24.28	<=33.01	Pass
			13	22.11	2.17	24.28	<=33.01	Pass
		25	0	22.10	2.17	24.27	<=33.01	Pass
	1907.5	1	0	22.90	2.17	25.07	<=33.01	Pass
			13	22.91	2.17	25.08	<=33.01	Pass
			24	22.70	2.17	24.87	<=33.01	Pass
		12	0	21.90	2.17	24.07	<=33.01	Pass
			6	21.90	2.17	24.07	<=33.01	Pass
			13	21.82	2.17	23.99	<=33.01	Pass
		25	0	21.85	2.17	24.02	<=33.01	Pass
16QAM	1852.5	1	0	22.05	2.17	24.22	<=33.01	Pass
			13	22.11	2.17	24.28	<=33.01	Pass
			24	22.02	2.17	24.19	<=33.01	Pass
		12	0	20.97	2.17	23.14	<=33.01	Pass
			6	20.97	2.17	23.14	<=33.01	Pass
			13	20.97	2.17	23.14	<=33.01	Pass
		25	0	20.98	2.17	23.15	<=33.01	Pass
	1880	1	0	22.27	2.17	24.44	<=33.01	Pass
			13	22.30	2.17	24.47	<=33.01	Pass
			24	22.32	2.17	24.49	<=33.01	Pass
		12	0	21.16	2.17	23.33	<=33.01	Pass
			6	21.18	2.17	23.35	<=33.01	Pass
			13	21.20	2.17	23.37	<=33.01	Pass
		25	0	21.19	2.17	23.36	<=33.01	Pass
	1907.5	1	0	22.20	2.17	24.37	<=33.01	Pass
			13	22.27	2.17	24.44	<=33.01	Pass
			24	22.09	2.17	24.26	<=33.01	Pass
		12	0	21.09	2.17	23.26	<=33.01	Pass
			6	21.11	2.17	23.28	<=33.01	Pass
			13	21.06	2.17	23.23	<=33.01	Pass
		25	0	21.13	2.17	23.30	<=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	23.06	2.17	25.23	<=33.01	Pass
			25	22.91	2.17	25.08	<=33.01	Pass
			49	22.95	2.17	25.12	<=33.01	Pass
		25	0	22.03	2.17	24.20	<=33.01	Pass
			13	21.99	2.17	24.16	<=33.01	Pass
			25	21.96	2.17	24.13	<=33.01	Pass
		50	0	22.02	2.17	24.19	<=33.01	Pass
	1880	1	0	23.21	2.17	25.38	<=33.01	Pass
			25	23.12	2.17	25.29	<=33.01	Pass
			49	23.04	2.17	25.21	<=33.01	Pass
		25	0	22.13	2.17	24.30	<=33.01	Pass
			13	22.13	2.17	24.30	<=33.01	Pass
			25	22.15	2.17	24.32	<=33.01	Pass
		50	0	22.17	2.17	24.34	<=33.01	Pass
	1905	1	0	23.29	2.17	25.46	<=33.01	Pass
			25	22.79	2.17	24.96	<=33.01	Pass
			49	22.76	2.17	24.93	<=33.01	Pass
		25	0	22.10	2.17	24.27	<=33.01	Pass
			13	21.97	2.17	24.14	<=33.01	Pass
			25	22.03	2.17	24.20	<=33.01	Pass
		50	0	22.10	2.17	24.27	<=33.01	Pass
16QAM	1855	1	0	22.40	2.17	24.57	<=33.01	Pass
			25	22.27	2.17	24.44	<=33.01	Pass
			49	22.32	2.17	24.49	<=33.01	Pass
		12	0	22.16	2.17	24.33	<=33.01	Pass
			19	22.06	2.17	24.23	<=33.01	Pass
			38	22.08	2.17	24.25	<=33.01	Pass
		27	0	21.06	2.17	23.23	<=33.01	Pass
	1880	1	0	22.33	2.17	24.50	<=33.01	Pass
			25	22.22	2.17	24.39	<=33.01	Pass
			49	22.15	2.17	24.32	<=33.01	Pass
		12	0	22.21	2.17	24.38	<=33.01	Pass
			19	22.13	2.17	24.30	<=33.01	Pass
			38	22.14	2.17	24.31	<=33.01	Pass
		27	0	21.25	2.17	23.42	<=33.01	Pass
	1905	1	0	22.25	2.17	24.42	<=33.01	Pass
			25	21.77	2.17	23.94	<=33.01	Pass
			49	21.79	2.17	23.96	<=33.01	Pass
		12	0	22.31	2.17	24.48	<=33.01	Pass
			19	21.98	2.17	24.15	<=33.01	Pass
			38	22.07	2.17	24.24	<=33.01	Pass
		27	23	21.17	2.17	23.34	<=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	23.23	2.17	25.40	<=33.01	Pass
			38	23.28	2.17	25.45	<=33.01	Pass
			74	23.12	2.17	25.29	<=33.01	Pass
		36	0	22.22	2.17	24.39	<=33.01	Pass
			18	22.28	2.17	24.45	<=33.01	Pass
			39	22.23	2.17	24.40	<=33.01	Pass
		75	0	22.26	2.17	24.43	<=33.01	Pass
	1880	1	0	23.33	2.17	25.50	<=33.01	Pass
			38	23.25	2.17	25.42	<=33.01	Pass
			74	23.07	2.17	25.24	<=33.01	Pass
		36	0	22.41	2.17	24.58	<=33.01	Pass
			18	22.38	2.17	24.55	<=33.01	Pass
			39	22.30	2.17	24.47	<=33.01	Pass
		75	0	22.31	2.17	24.48	<=33.01	Pass
	1902.5	1	0	23.20	2.17	25.37	<=33.01	Pass
			38	23.14	2.17	25.31	<=33.01	Pass
			74	22.94	2.17	25.11	<=33.01	Pass
		36	0	22.41	2.17	24.58	<=33.01	Pass
			18	22.34	2.17	24.51	<=33.01	Pass
			39	22.14	2.17	24.31	<=33.01	Pass
		75	0	22.25	2.17	24.42	<=33.01	Pass
16QAM	1857.5	1	0	22.31	2.17	24.48	<=33.01	Pass
			38	22.30	2.17	24.47	<=33.01	Pass
			74	22.17	2.17	24.34	<=33.01	Pass
		12	0	22.27	2.17	24.44	<=33.01	Pass
			31	22.20	2.17	24.37	<=33.01	Pass
			63	22.08	2.17	24.25	<=33.01	Pass
		27	0	21.33	2.17	23.50	<=33.01	Pass
	1880	1	0	22.41	2.17	24.58	<=33.01	Pass
			38	22.37	2.17	24.54	<=33.01	Pass
			74	22.24	2.17	24.41	<=33.01	Pass
		12	0	22.33	2.17	24.50	<=33.01	Pass
			31	22.27	2.17	24.44	<=33.01	Pass
			63	22.16	2.17	24.33	<=33.01	Pass
		27	0	21.40	2.17	23.57	<=33.01	Pass
	1902.5	1	0	22.21	2.17	24.38	<=33.01	Pass
			38	22.32	2.17	24.49	<=33.01	Pass
			74	22.08	2.17	24.25	<=33.01	Pass
		12	0	22.24	2.17	24.41	<=33.01	Pass
			31	22.26	2.17	24.43	<=33.01	Pass
			63	22.10	2.17	24.27	<=33.01	Pass
		27	48	21.23	2.17	23.40	<=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	23.25	2.17	25.42	<=33.01	Pass
			50	23.10	2.17	25.27	<=33.01	Pass
			99	23.15	2.17	25.32	<=33.01	Pass
		50	0	22.29	2.17	24.46	<=33.01	Pass
			25	22.26	2.17	24.43	<=33.01	Pass
			50	22.20	2.17	24.37	<=33.01	Pass
		100	0	22.22	2.17	24.39	<=33.01	Pass
	1880	1	0	23.23	2.17	25.40	<=33.01	Pass
			50	23.26	2.17	25.43	<=33.01	Pass
			99	22.79	2.17	24.96	<=33.01	Pass
		50	0	22.33	2.17	24.50	<=33.01	Pass
			25	22.34	2.17	24.51	<=33.01	Pass
			50	22.22	2.17	24.39	<=33.01	Pass
		100	0	22.28	2.17	24.45	<=33.01	Pass
	1900	1	0	23.18	2.17	25.35	<=33.01	Pass
			50	23.48	2.17	25.65	<=33.01	Pass
			99	22.95	2.17	25.12	<=33.01	Pass
		50	0	22.37	2.17	24.54	<=33.01	Pass
			25	22.44	2.17	24.61	<=33.01	Pass
			50	22.33	2.17	24.50	<=33.01	Pass
		100	0	22.32	2.17	24.49	<=33.01	Pass
16QAM	1860	1	0	22.69	2.17	24.86	<=33.01	Pass
			50	22.63	2.17	24.80	<=33.01	Pass
			99	22.58	2.17	24.75	<=33.01	Pass
		12	0	22.32	2.17	24.49	<=33.01	Pass
			44	22.22	2.17	24.39	<=33.01	Pass
			88	22.35	2.17	24.52	<=33.01	Pass
		27	0	21.46	2.17	23.63	<=33.01	Pass
	1880	1	0	22.86	2.17	25.03	<=33.01	Pass
			50	22.82	2.17	24.99	<=33.01	Pass
			99	22.42	2.17	24.59	<=33.01	Pass
		12	0	22.45	2.17	24.62	<=33.01	Pass
			44	22.42	2.17	24.59	<=33.01	Pass
			88	22.20	2.17	24.37	<=33.01	Pass
		27	0	21.44	2.17	23.61	<=33.01	Pass
	1900	1	0	22.62	2.17	24.79	<=33.01	Pass
			50	22.89	2.17	25.06	<=33.01	Pass
			99	22.43	2.17	24.60	<=33.01	Pass
		12	0	22.22	2.17	24.39	<=33.01	Pass
			44	22.58	2.17	24.75	<=33.01	Pass
			88	22.25	2.17	24.42	<=33.01	Pass
		27	73	21.28	2.17	23.45	<=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	0.057	0.0000	-2.5 to 2.5	Pass
					NV	-0.958	-0.0005	-2.5 to 2.5	Pass
					HV	-0.701	-0.0004	-2.5 to 2.5	Pass
				-30	NV	-0.887	-0.0005	-2.5 to 2.5	Pass
				-20	NV	0.129	0.0001	-2.5 to 2.5	Pass
				-10	NV	0.229	0.0001	-2.5 to 2.5	Pass
				0	NV	-0.730	-0.0004	-2.5 to 2.5	Pass
				10	NV	-0.086	0.0000	-2.5 to 2.5	Pass
				30	NV	0.000	0.0000	-2.5 to 2.5	Pass
				40	NV	-0.801	-0.0004	-2.5 to 2.5	Pass
				50	NV	0.401	0.0002	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band2_OBW

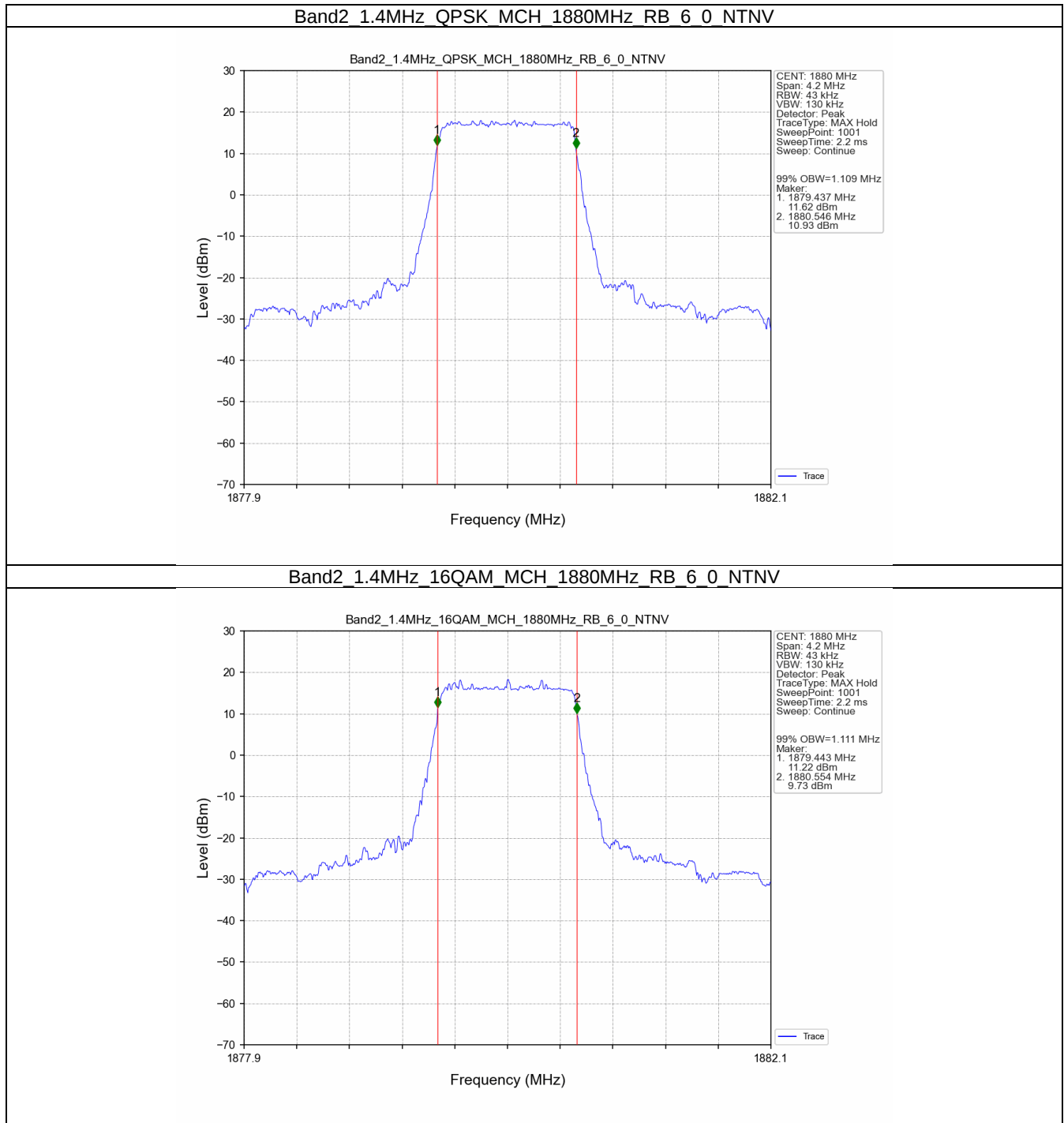
Band: 2 / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.109	/	Pass
	16QAM	1880	6	0	1.111	/	Pass
3	QPSK	1880	15	0	2.740	/	Pass
	16QAM	1880	15	0	2.739	/	Pass
5	QPSK	1880	25	0	4.552	/	Pass
	16QAM	1880	25	0	4.542	/	Pass
10	QPSK	1880	50	0	9.049	/	Pass
	16QAM	1880	27	0	5.106	/	Pass
15	QPSK	1880	75	0	13.608	/	Pass
	16QAM	1880	27	0	5.548	/	Pass
20	QPSK	1880	100	0	18.108	/	Pass
	16QAM	1880	27	0	5.689	/	Pass

3.1.2 Band2_XDB

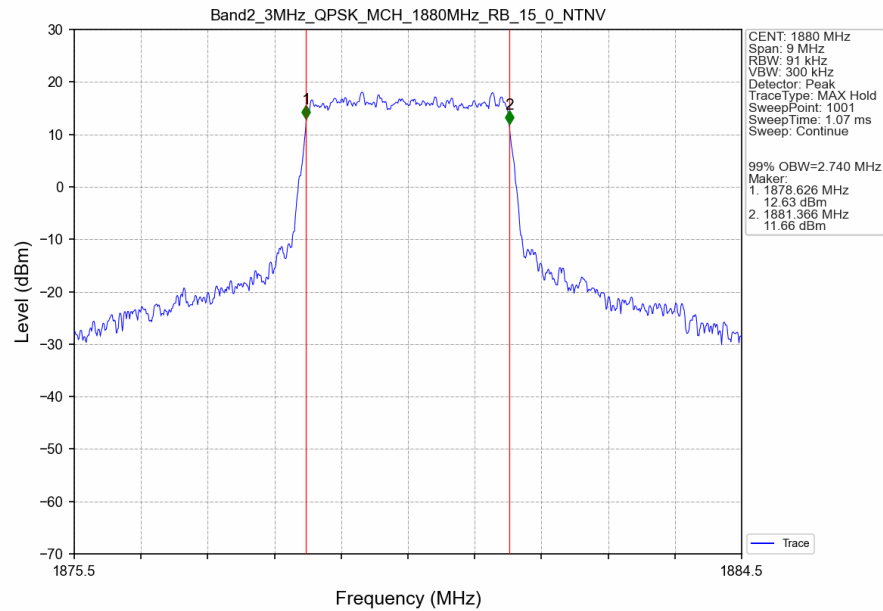
Band: 2 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.318	/	Pass
	16QAM	1880	6	0	1.326	/	Pass
3	QPSK	1880	15	0	3.039	/	Pass
	16QAM	1880	15	0	3.074	/	Pass
5	QPSK	1880	25	0	5.106	/	Pass
	16QAM	1880	25	0	5.094	/	Pass
10	QPSK	1880	50	0	10.310	/	Pass
	16QAM	1880	27	0	6.266	/	Pass
15	QPSK	1880	75	0	15.470	/	Pass
	16QAM	1880	27	0	7.047	/	Pass
20	QPSK	1880	100	0	20.381	/	Pass
	16QAM	1880	27	0	7.433	/	Pass

3.2 Test Graph

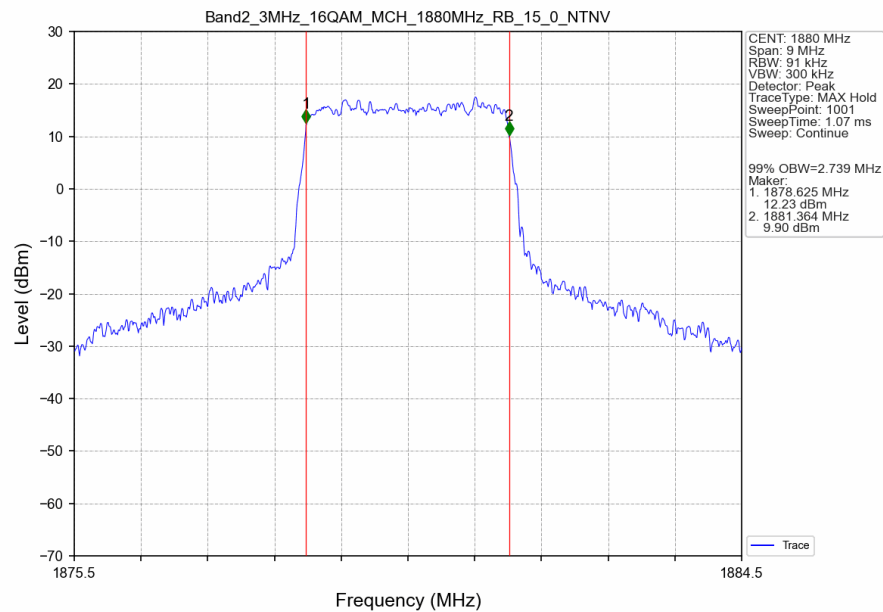
3.2.1 Band2_OBW



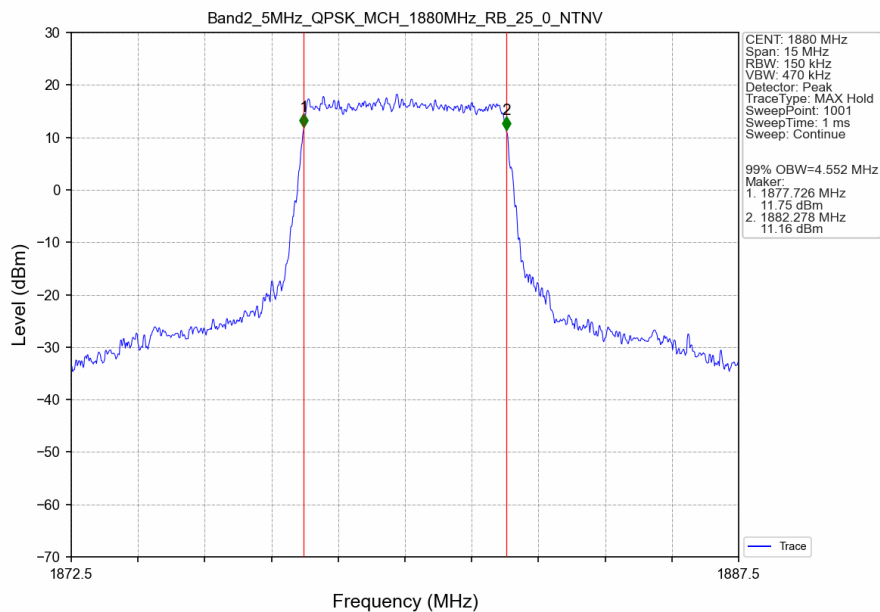
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



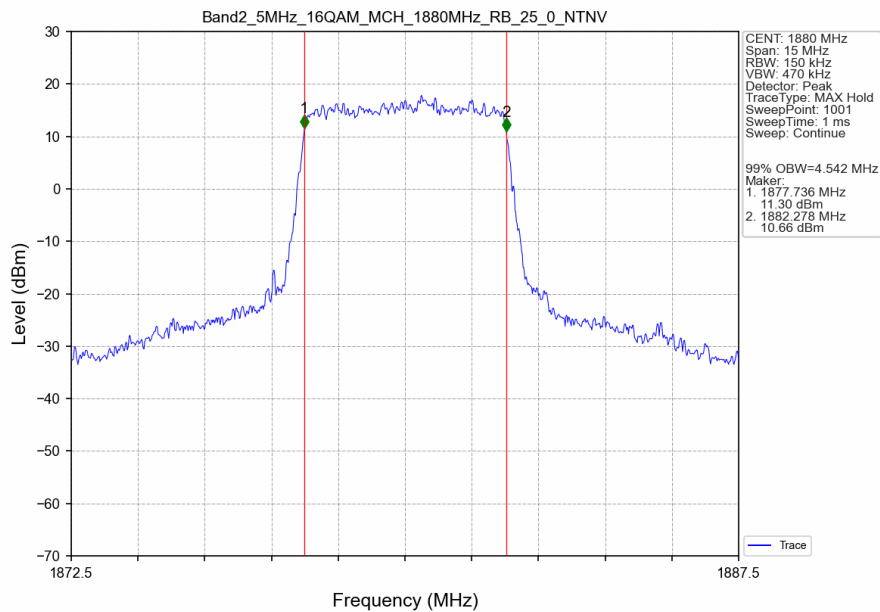
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



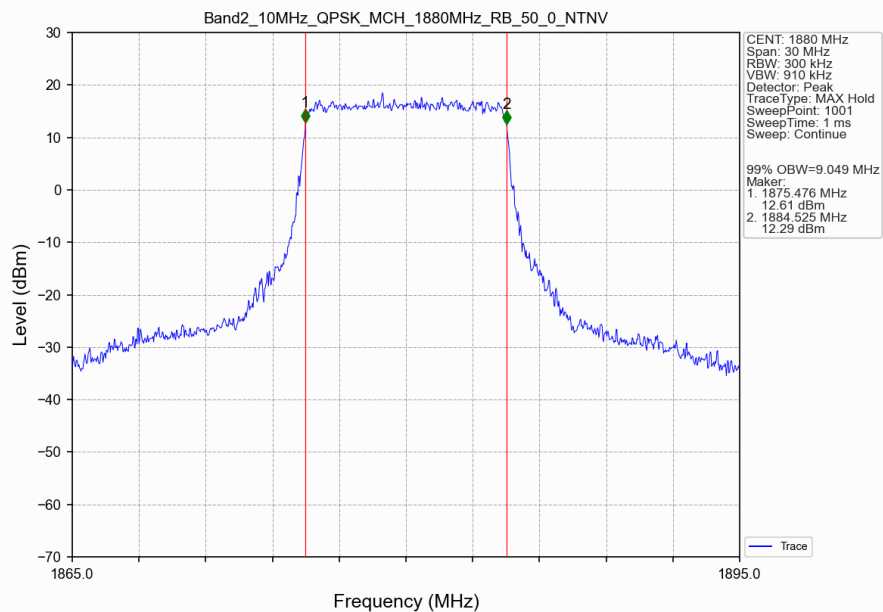
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



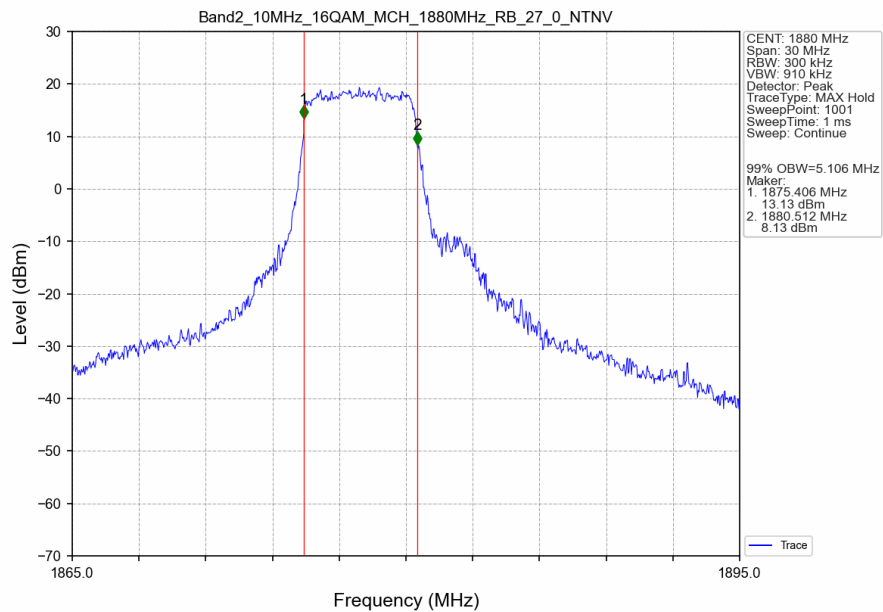
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



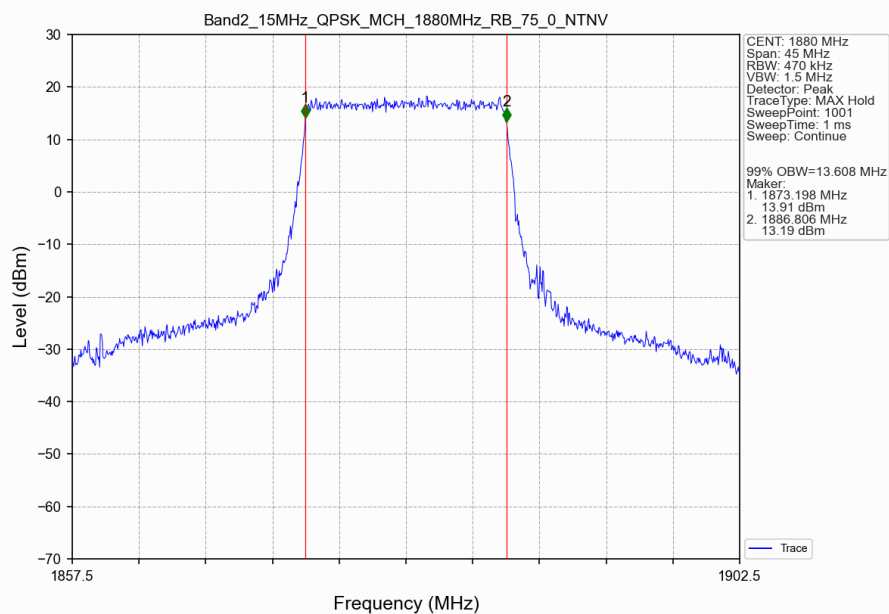
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



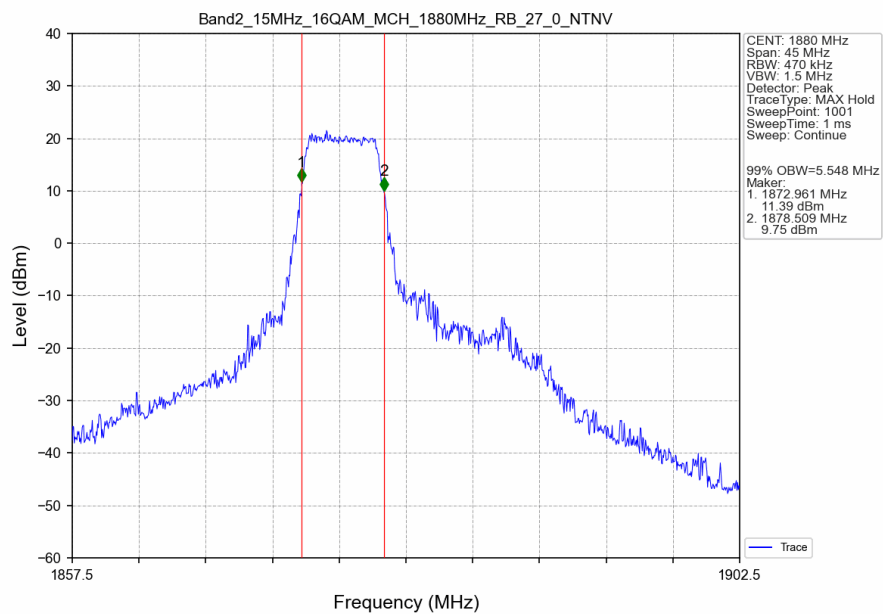
Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



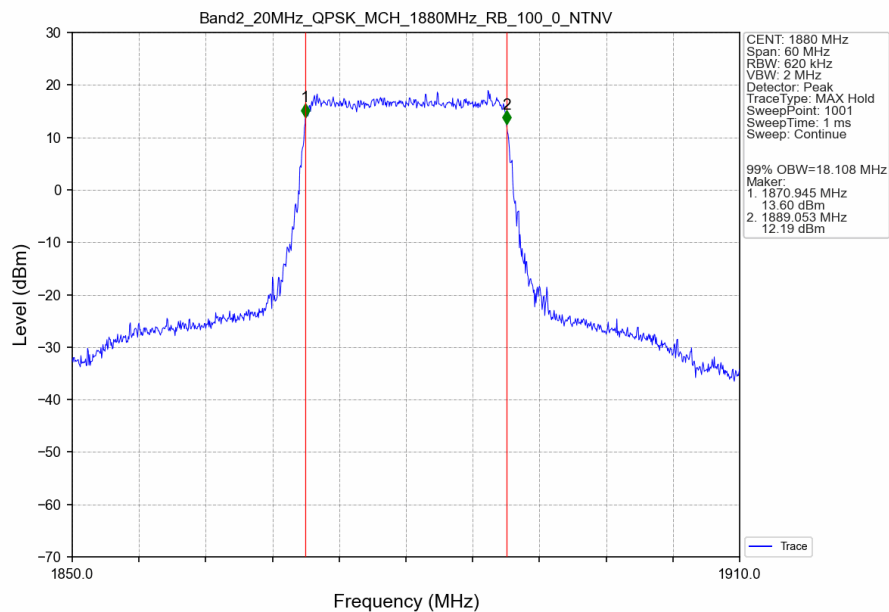
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



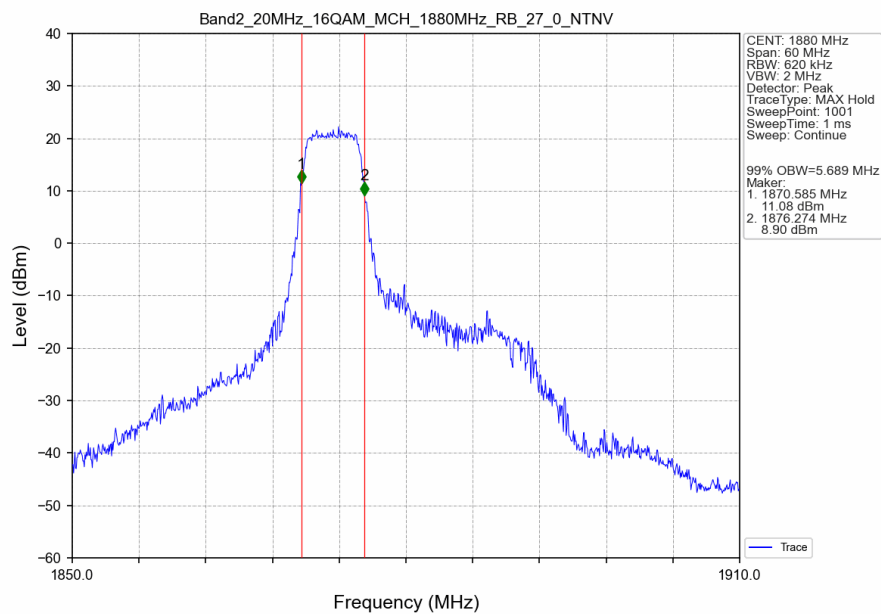
Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



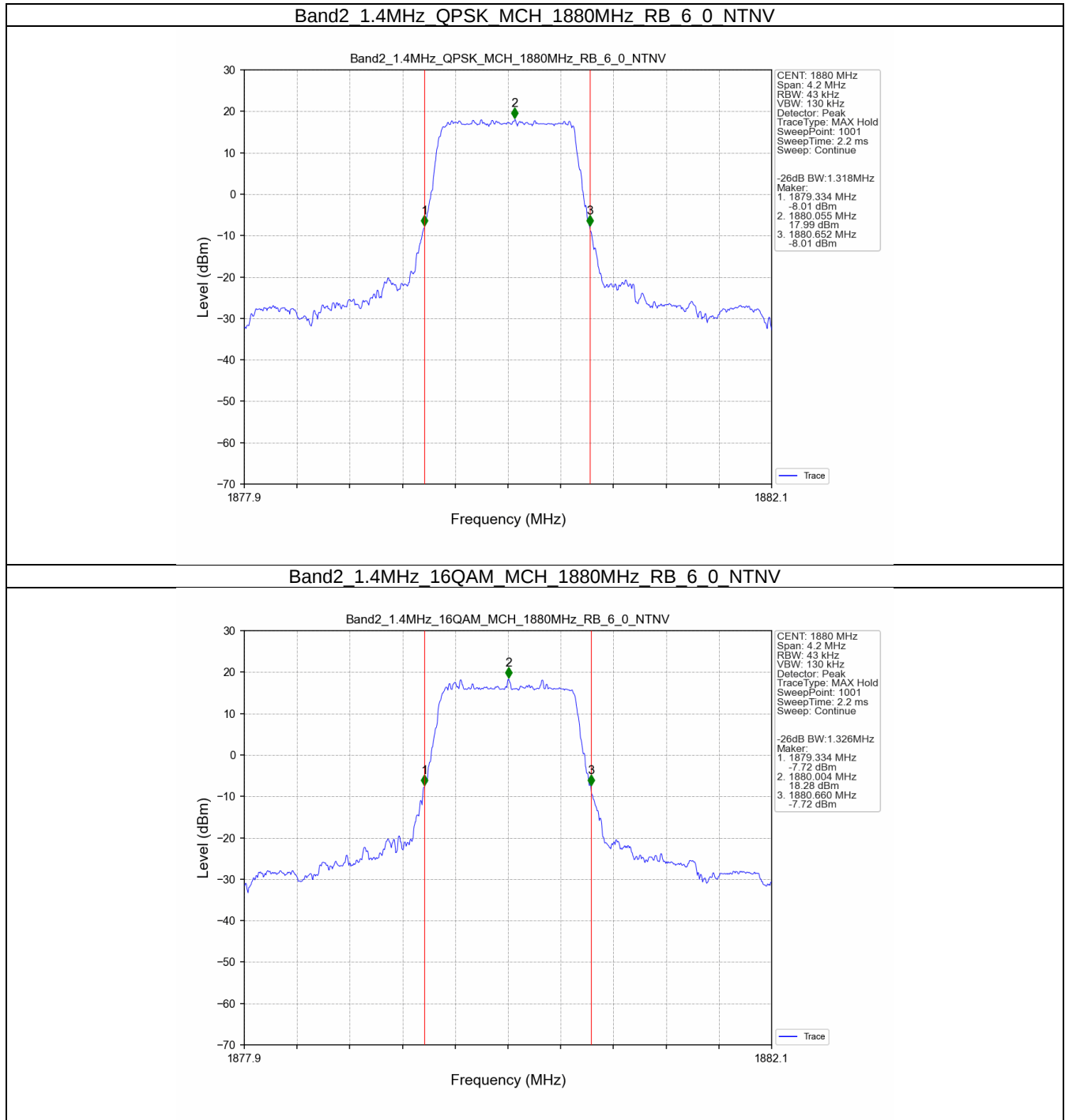
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



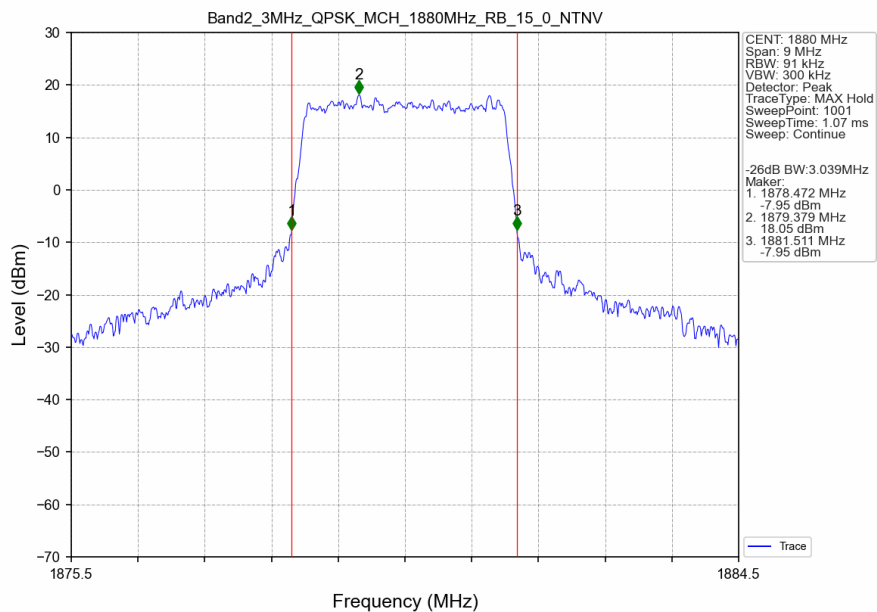
Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



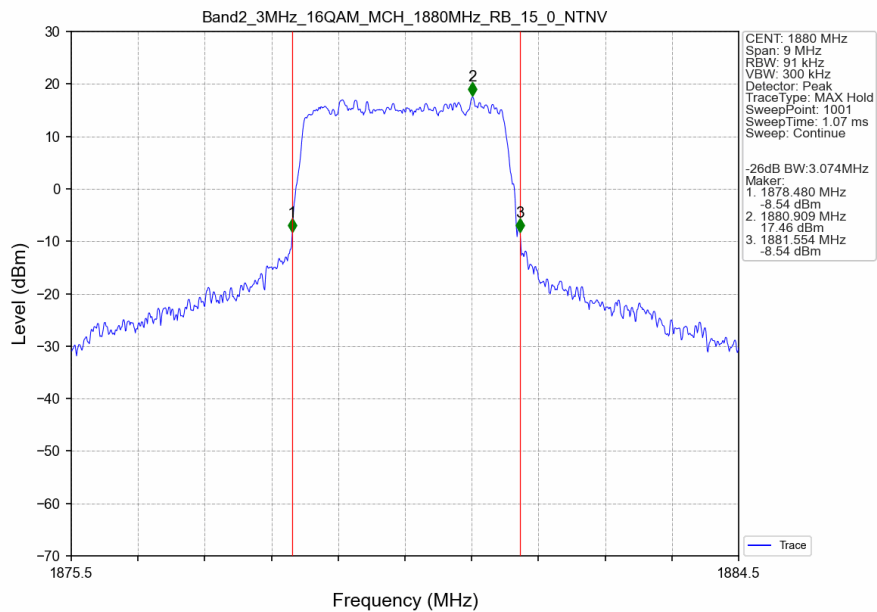
3.2.2 Band2_XDB



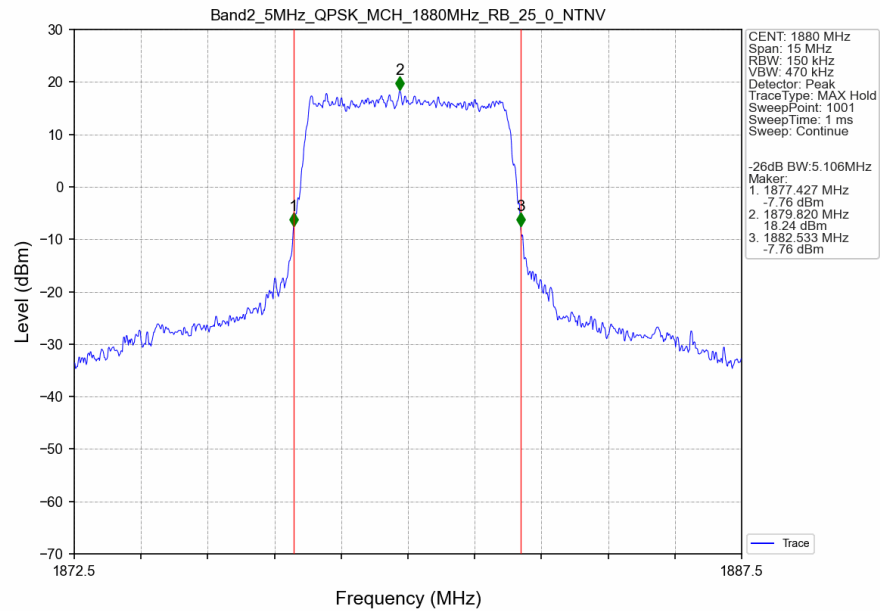
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



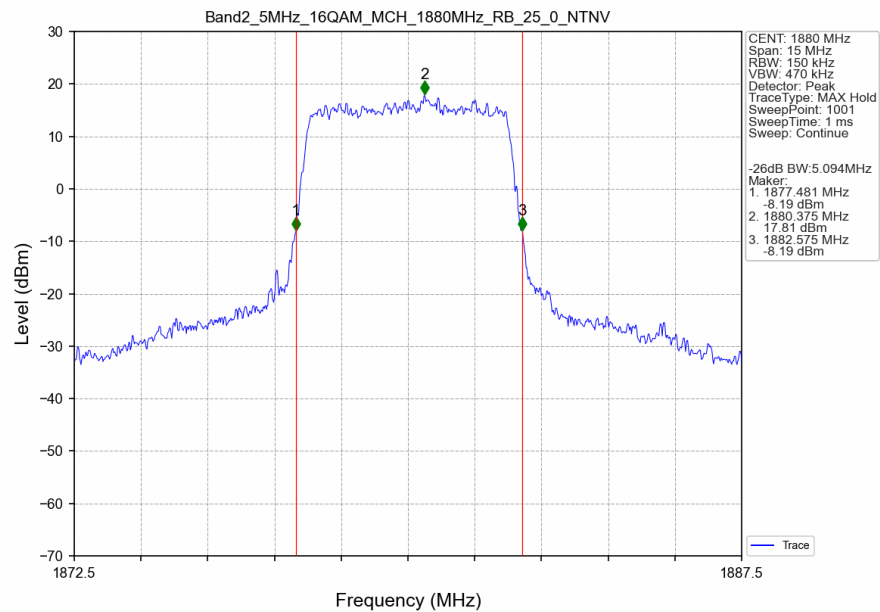
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



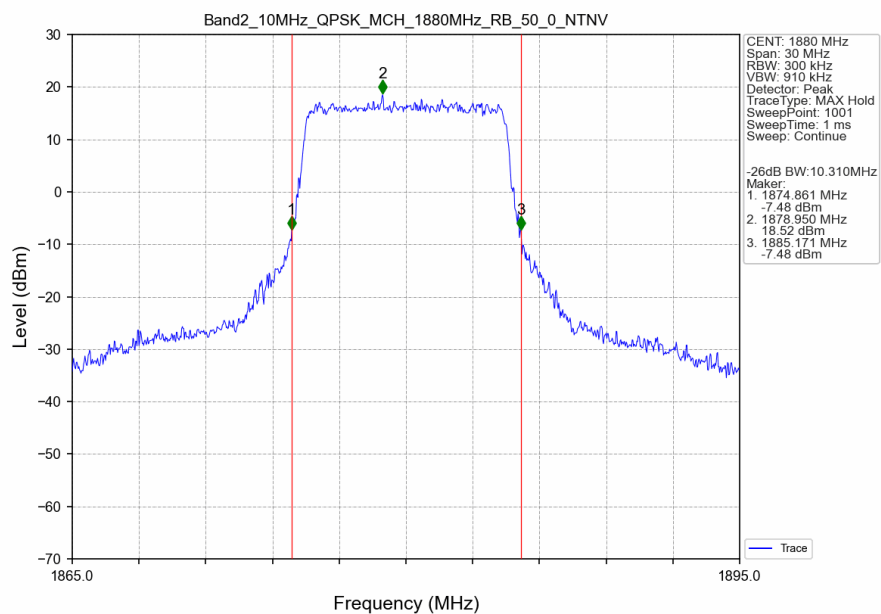
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



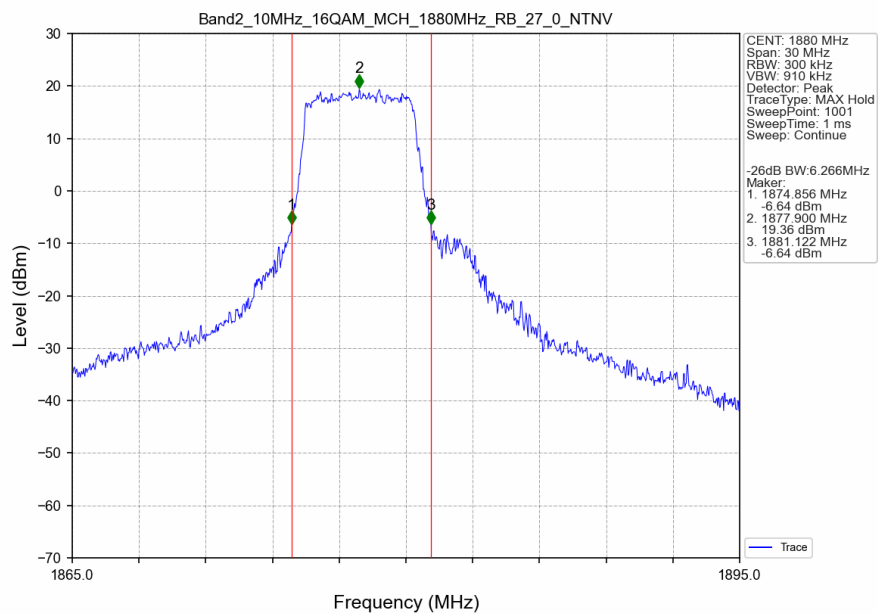
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



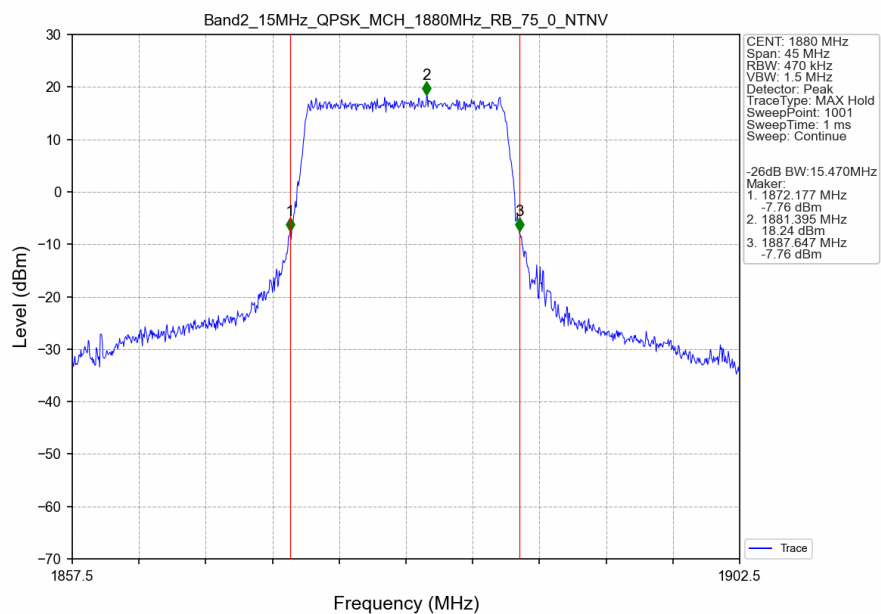
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



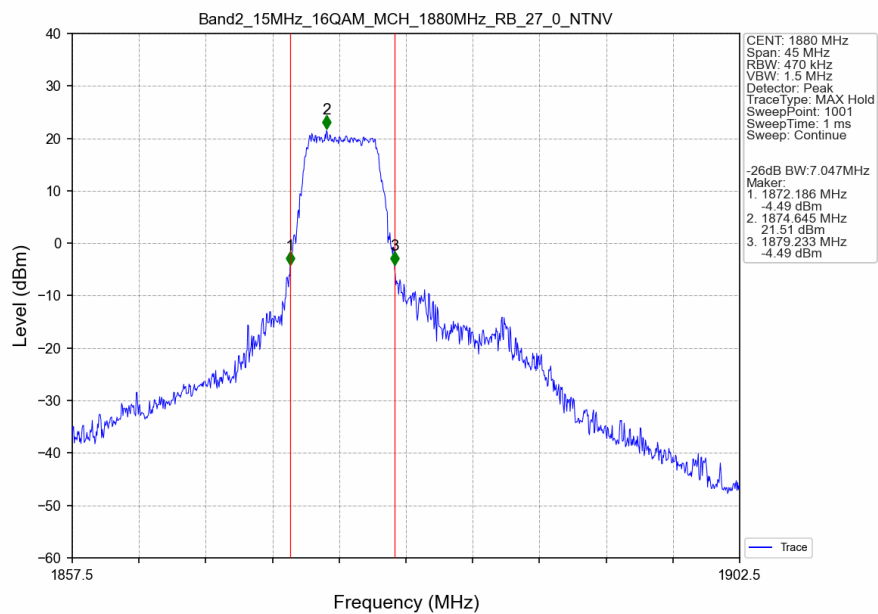
Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



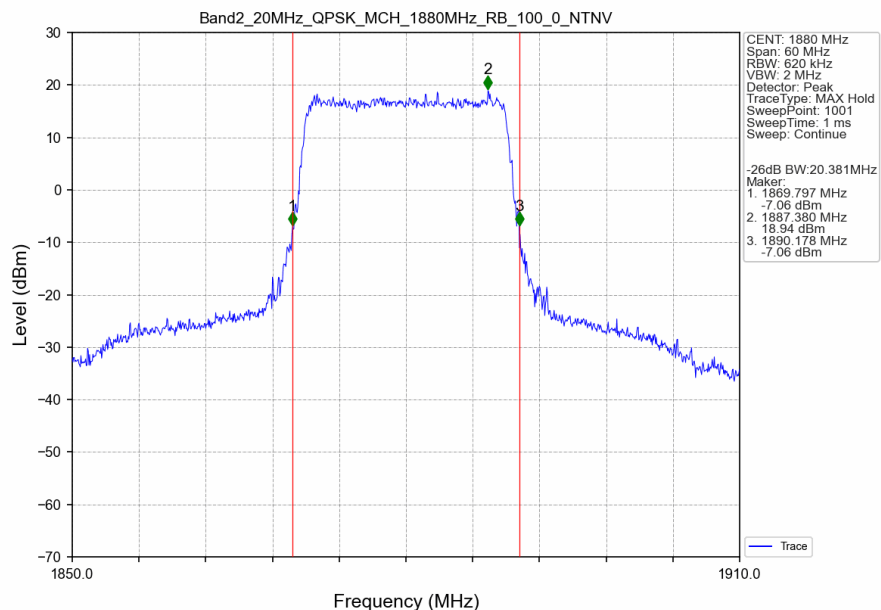
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



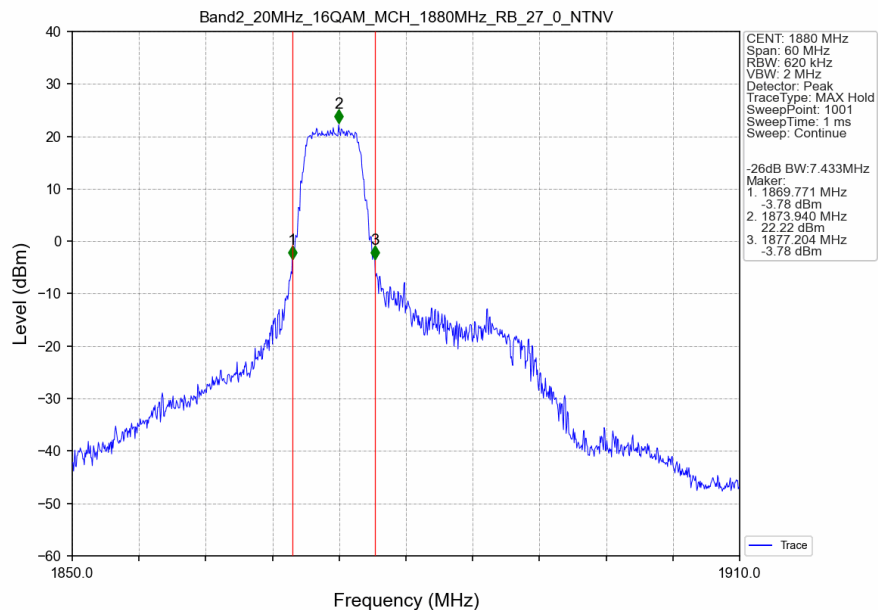
Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV





4. Peak-Average Ratio

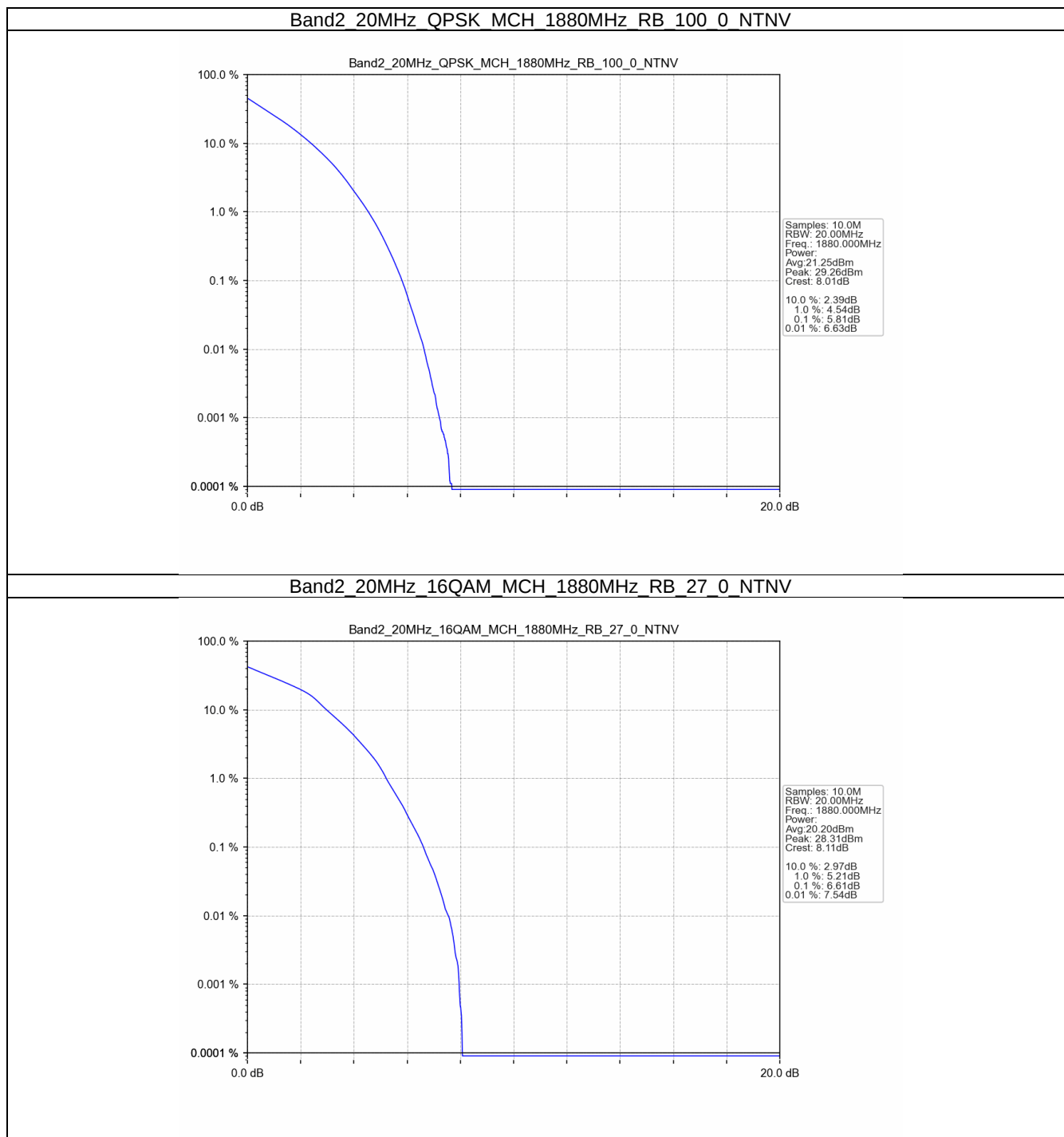
4.1 Test Result

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	6.61	<=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

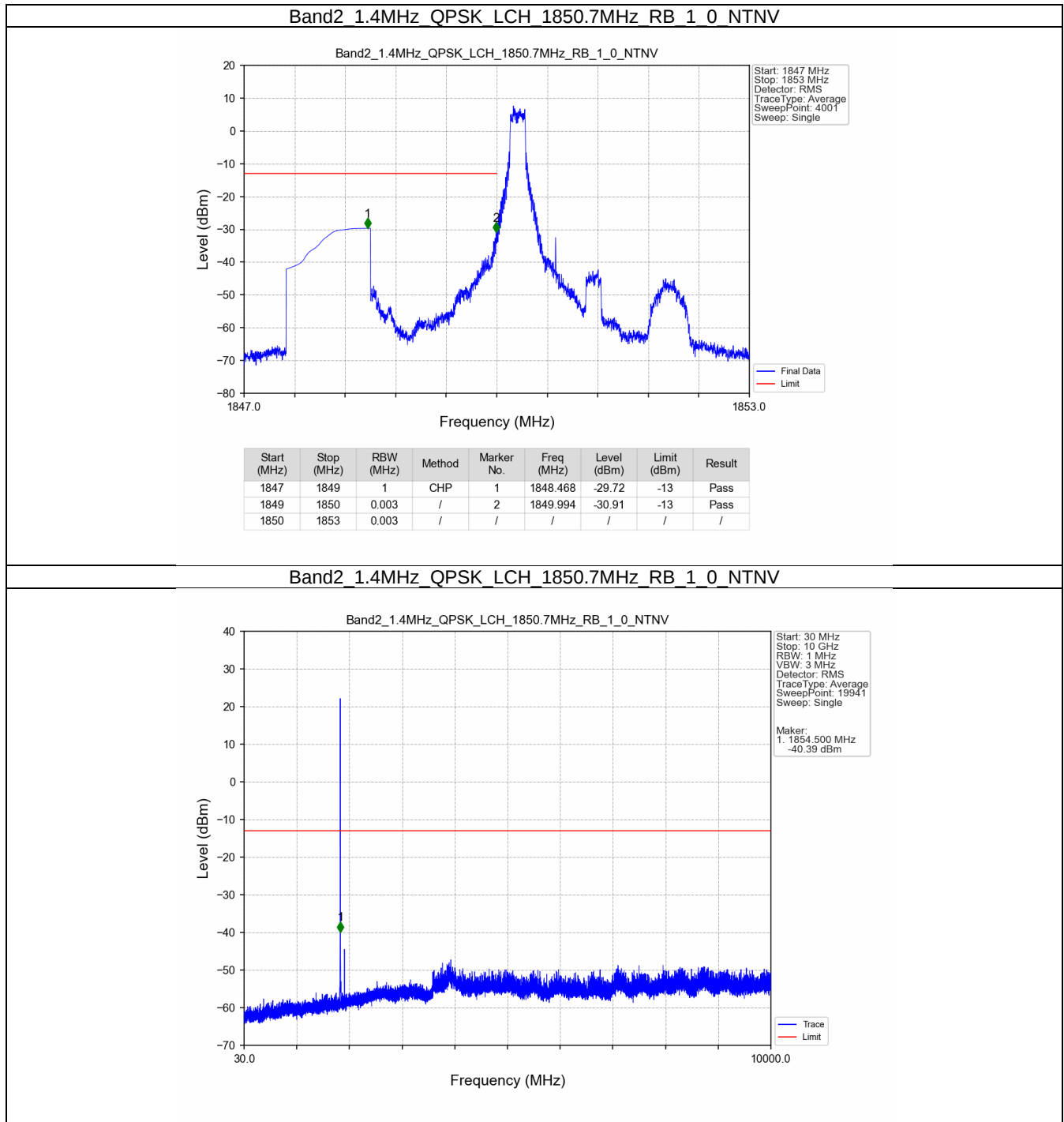
Band: 2 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test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

5.1.6 B2_20MHz

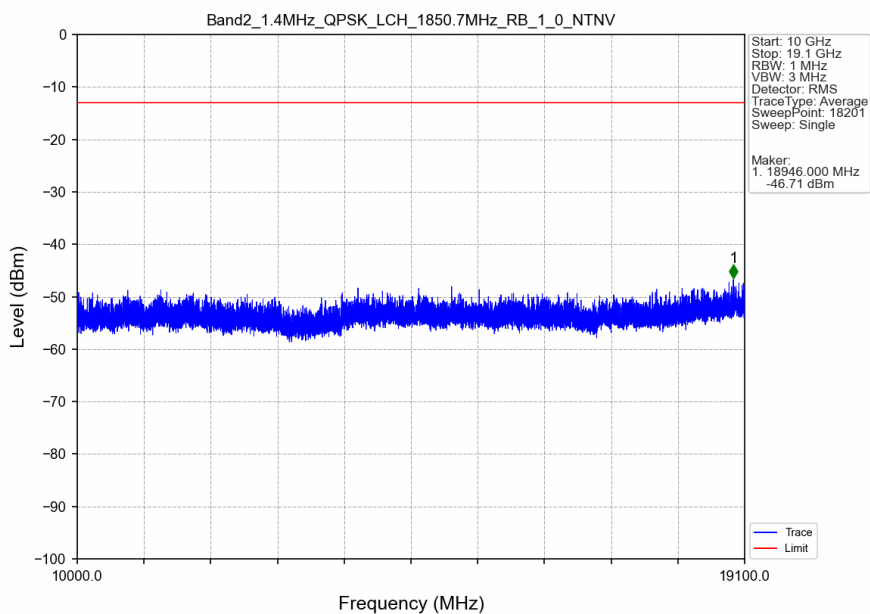
Band: 2 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

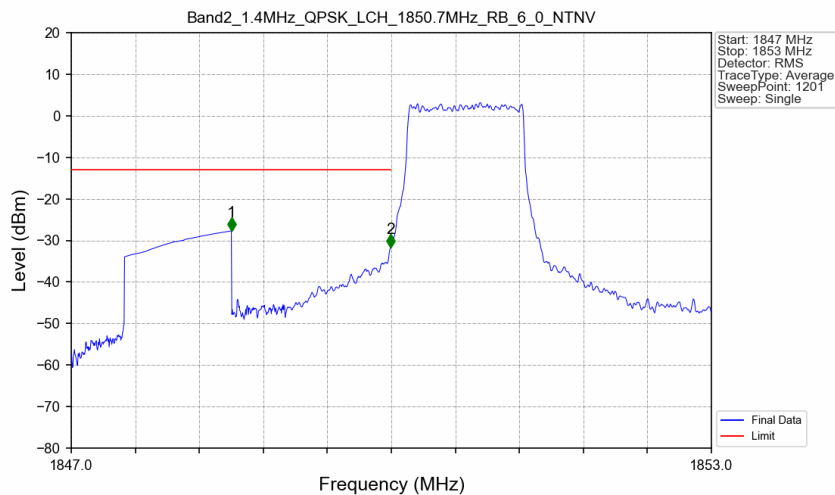
5.2.1 B2_1.4MHz



Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

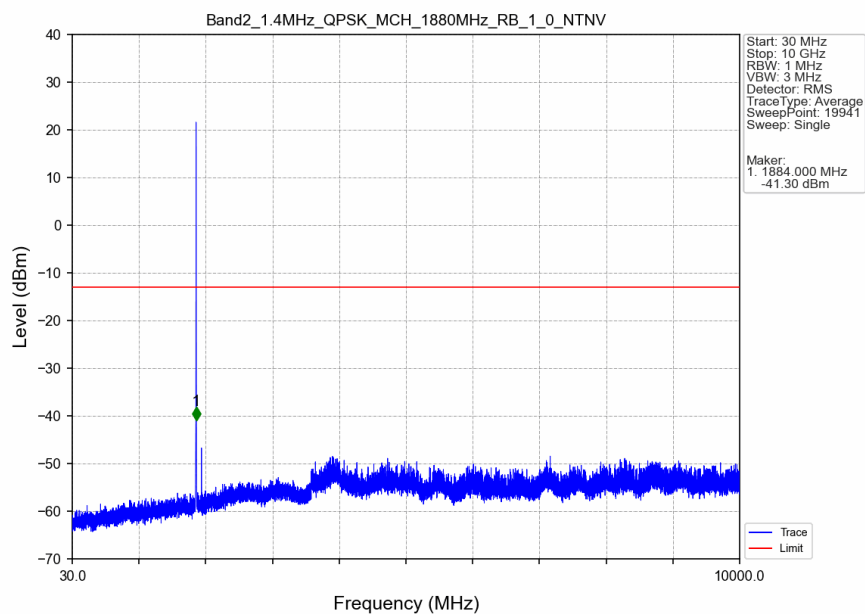


Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

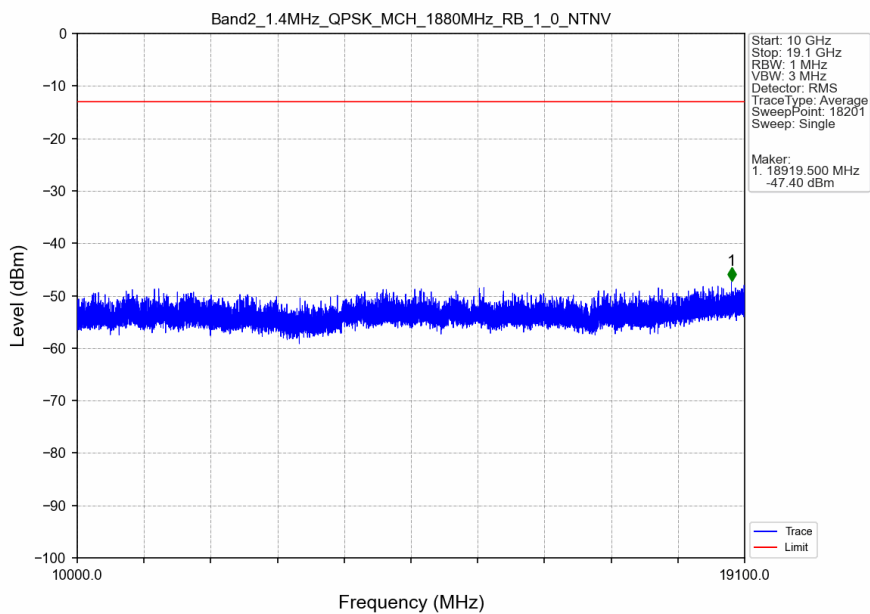


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-27.72	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-31.59	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

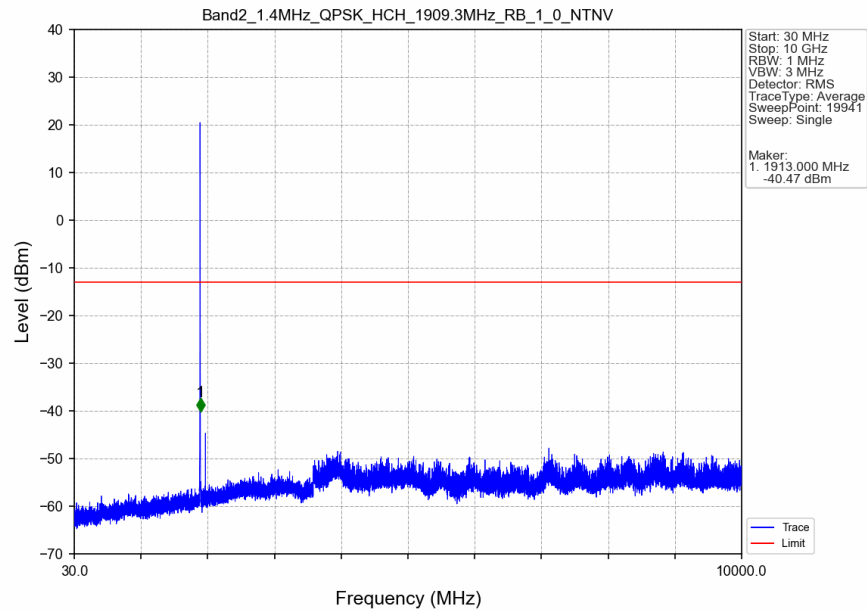
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



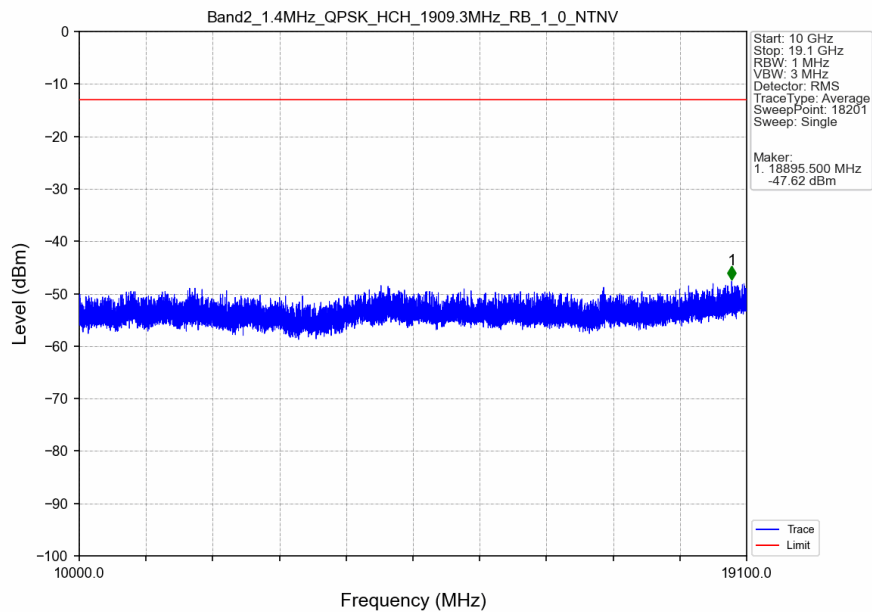
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



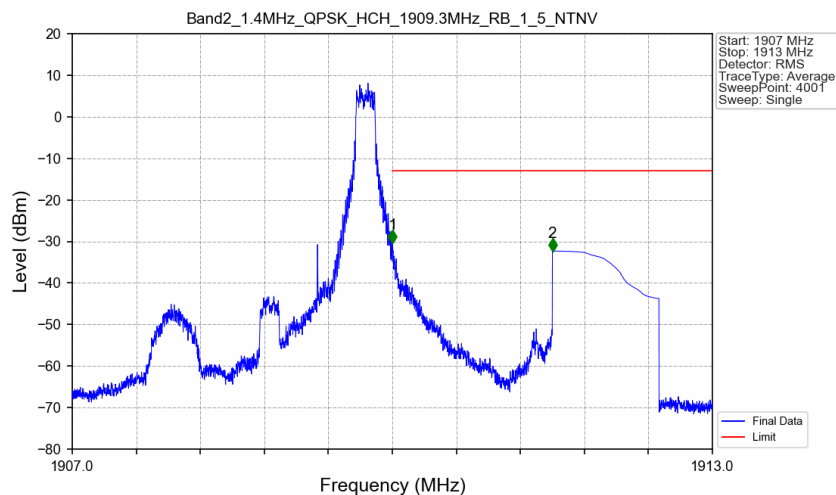
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



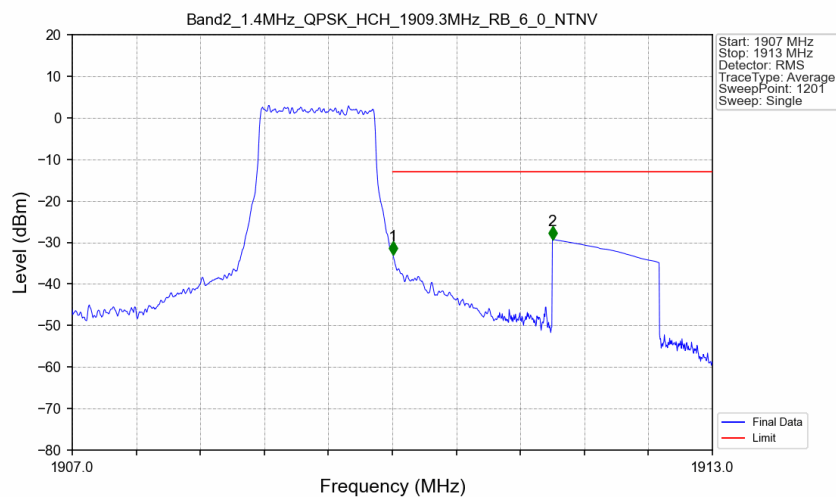
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_5_NTV

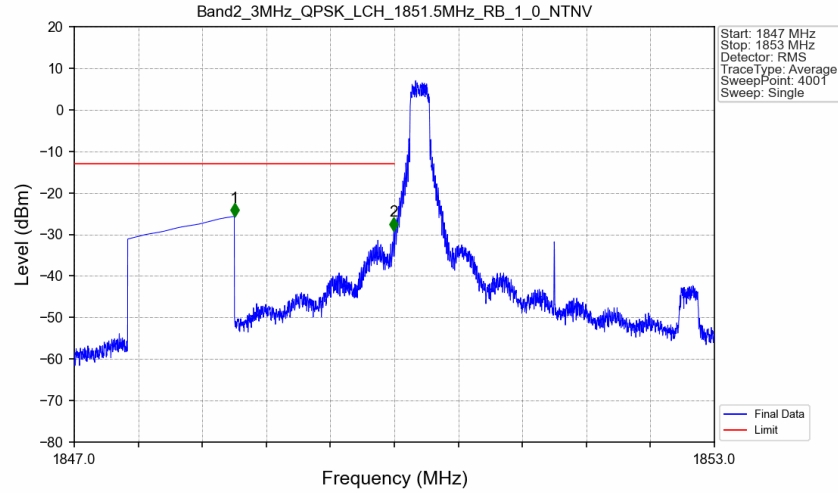


Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTV

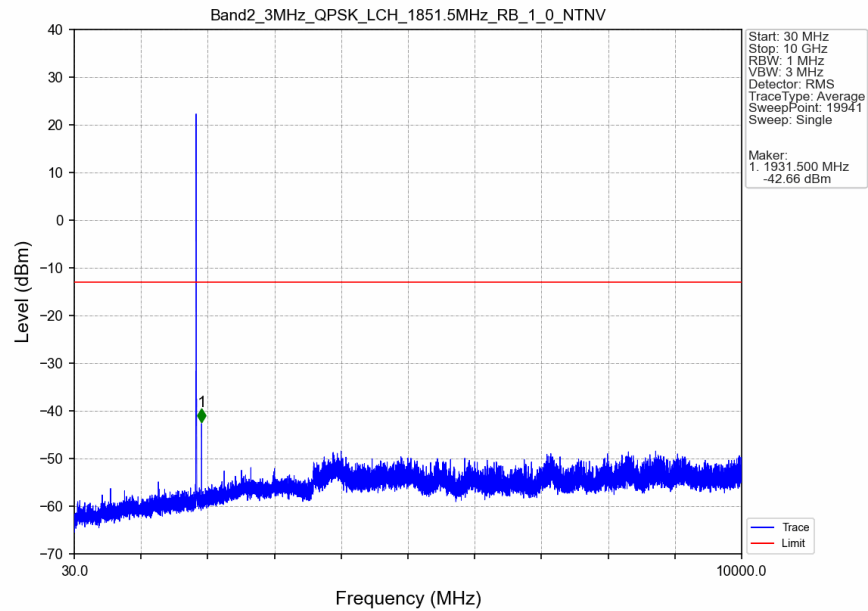


5.2.2 B2_3MHz

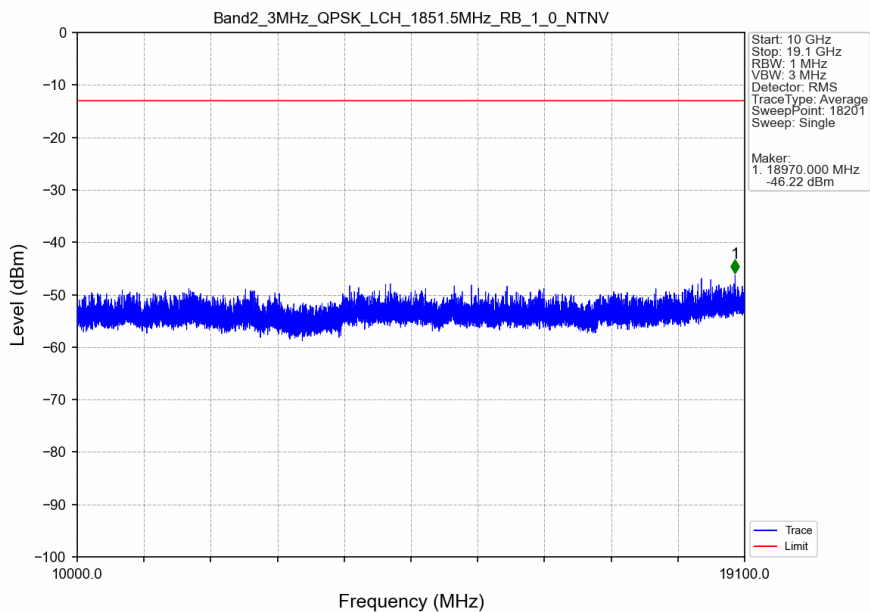
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



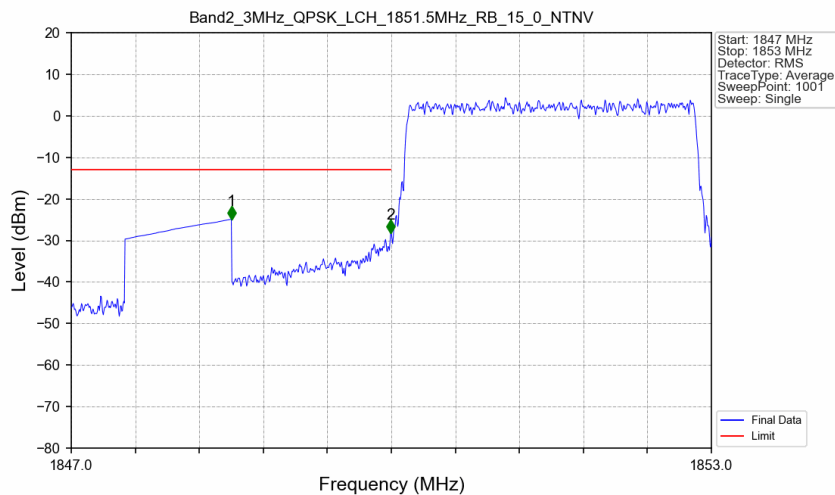
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

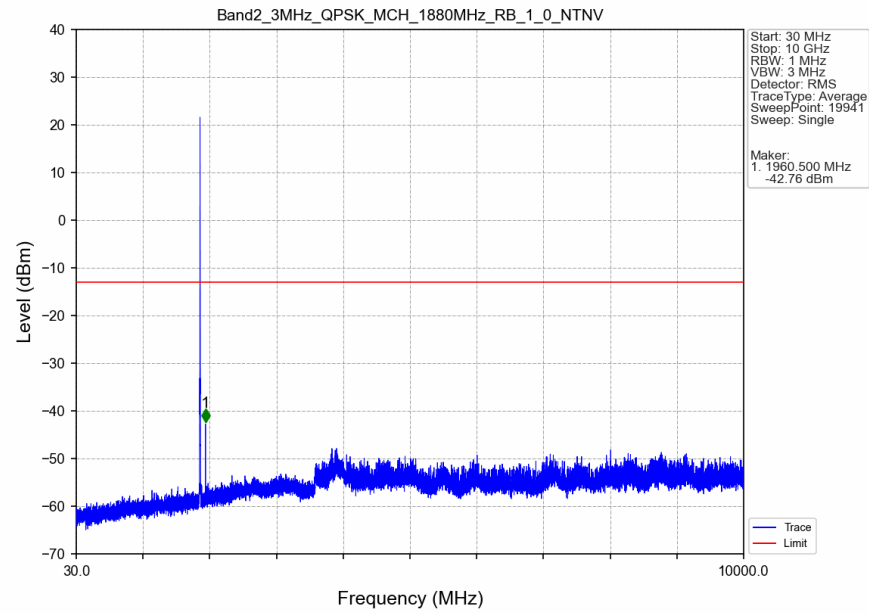


Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

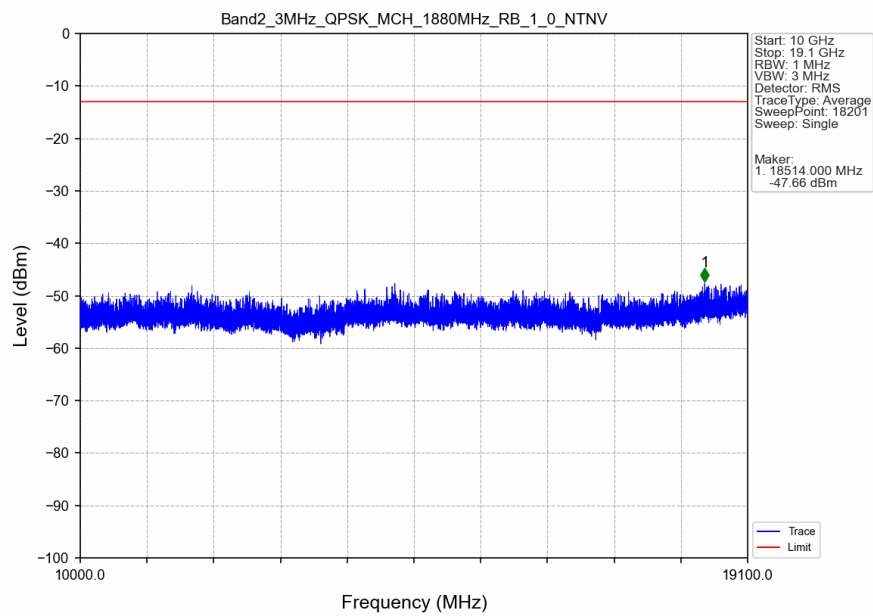


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-24.91	-13	Pass
1849	1850	0.03	/	2	1849.994	-28.30	-13	Pass
1850	1853	0.03	/	/	/	/	/	/

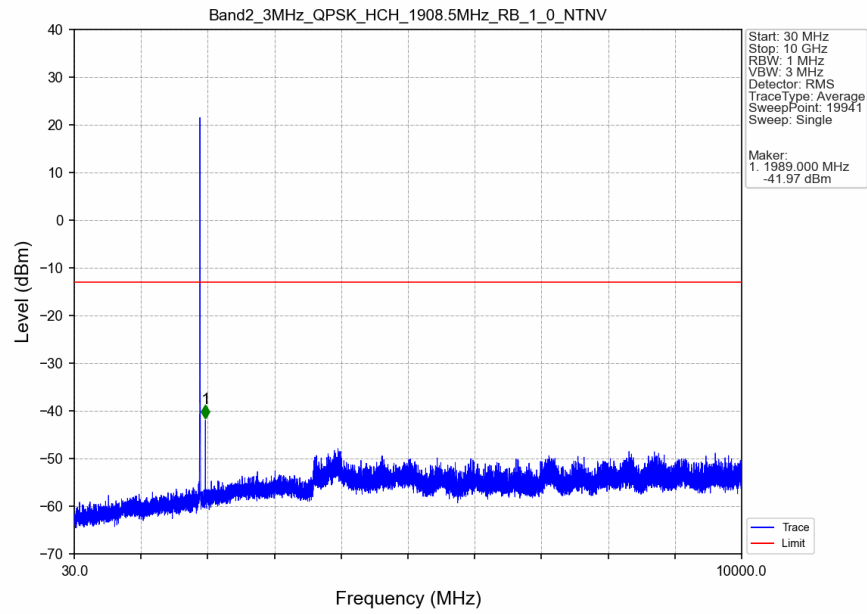
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



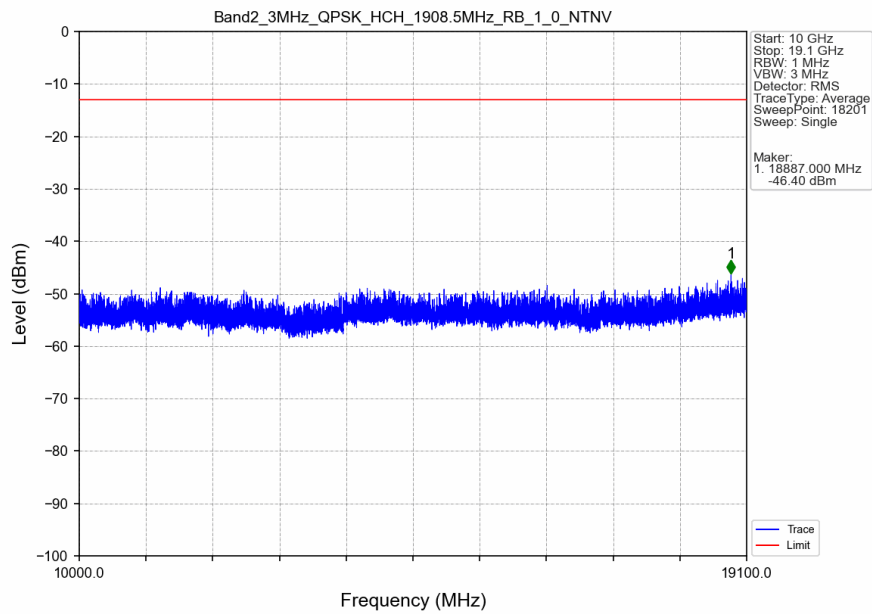
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



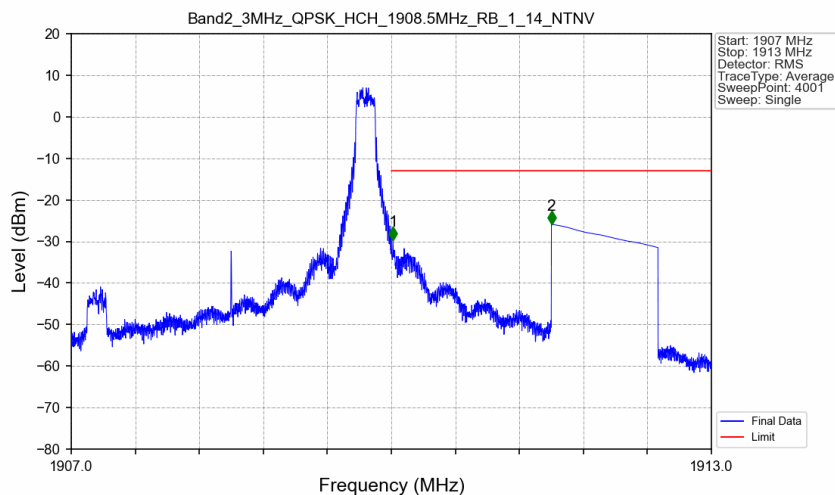
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



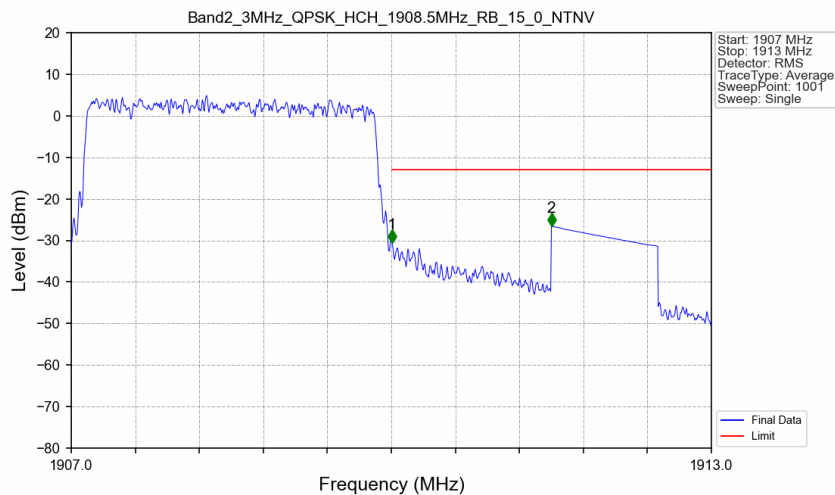
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_14_NTNV

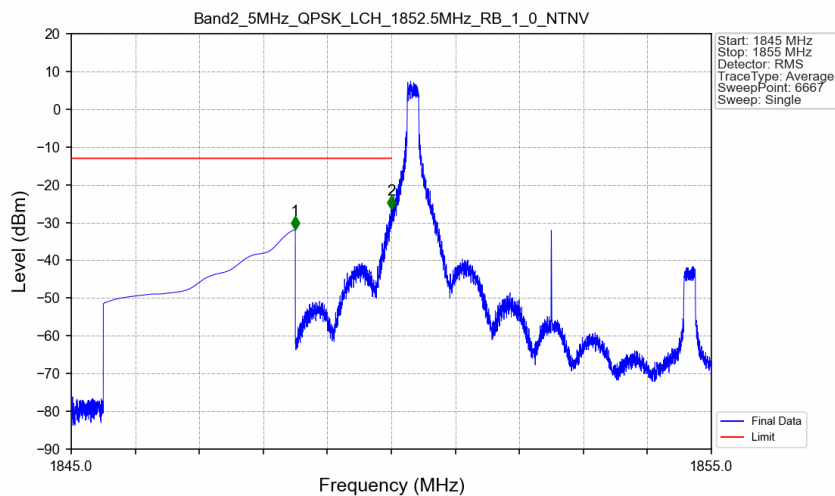


Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



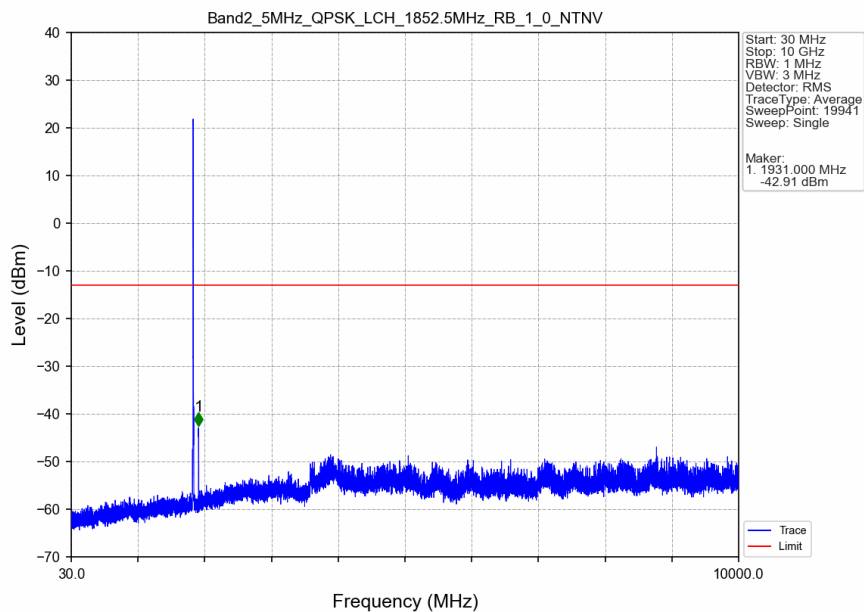
5.2.3 B2_5MHz

Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

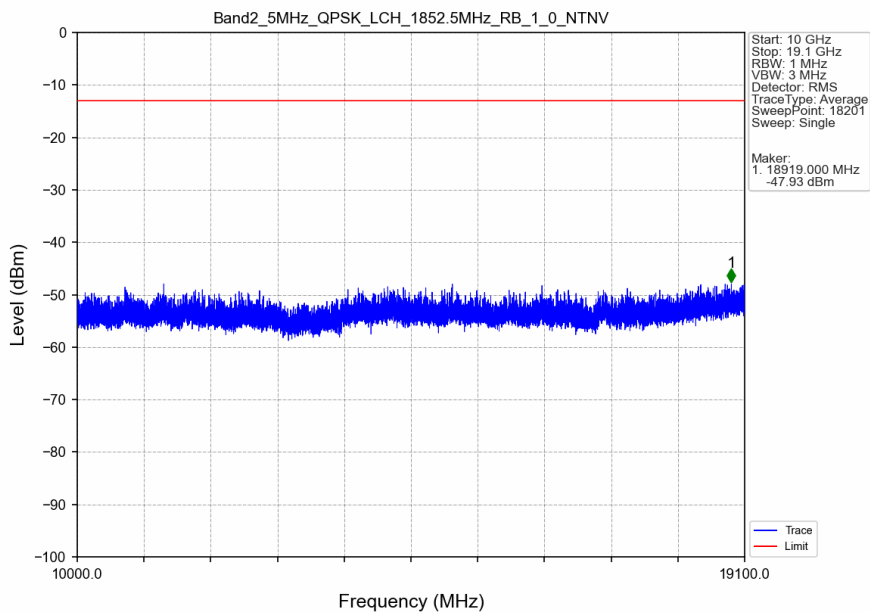


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.498	-31.88	-13	Pass
1849	1850	0.003	/	2	1849.998	-26.34	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

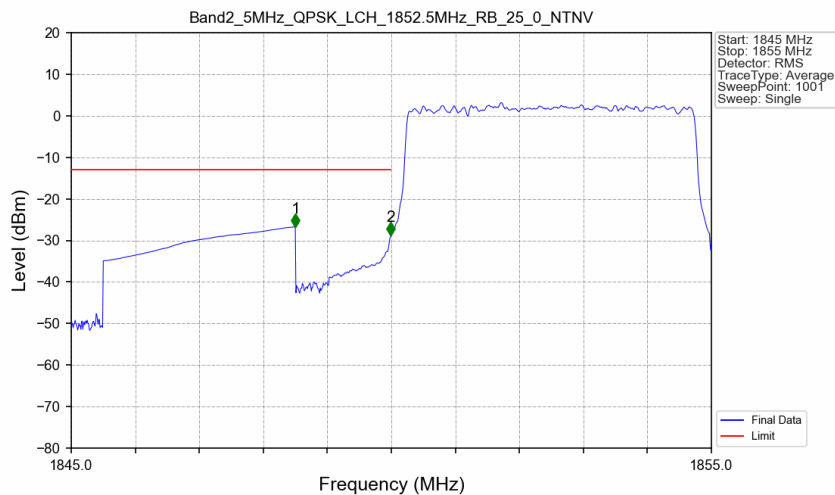
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

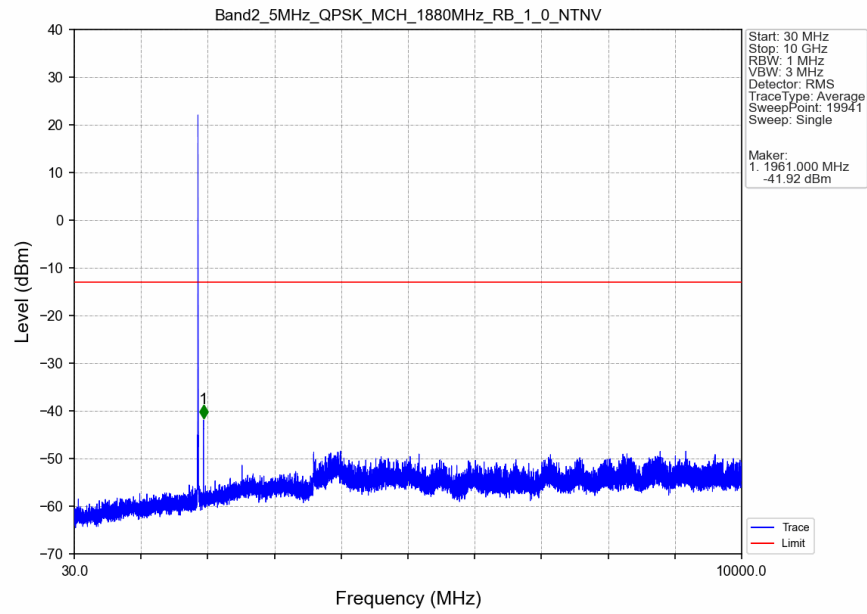


Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

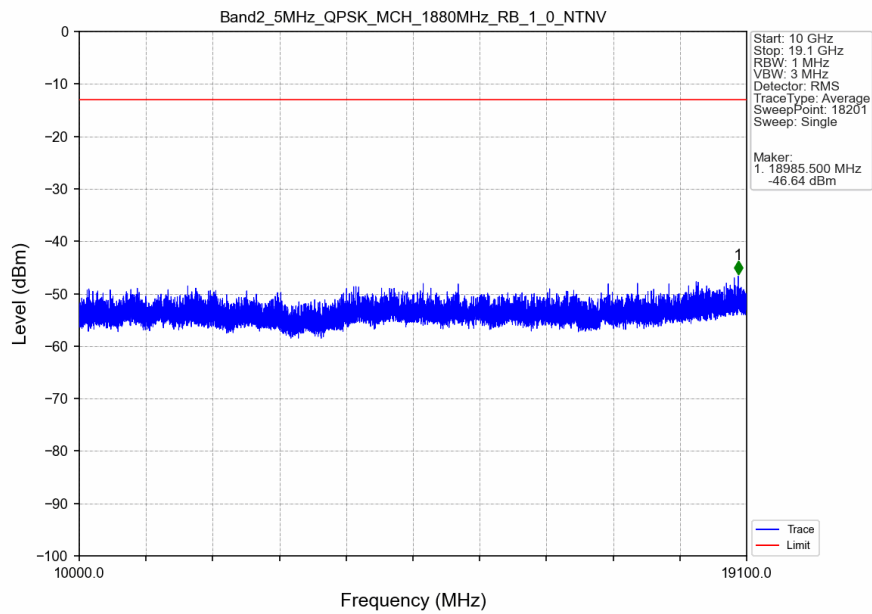


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-26.69	-13	Pass
1849	1850	0.051	CHP	2	1849.990	-28.83	-13	Pass
1850	1855	0.051	CHP	/	/	/	/	/

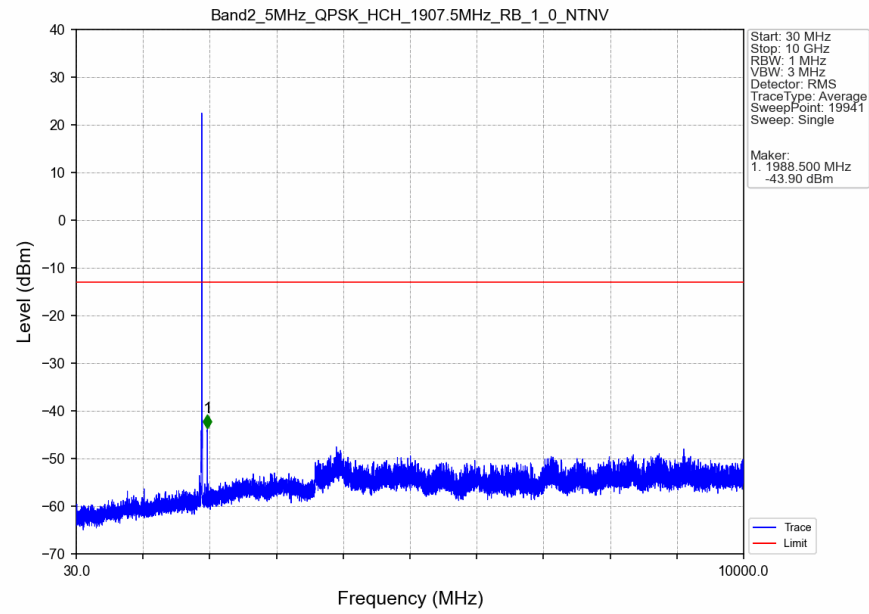
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



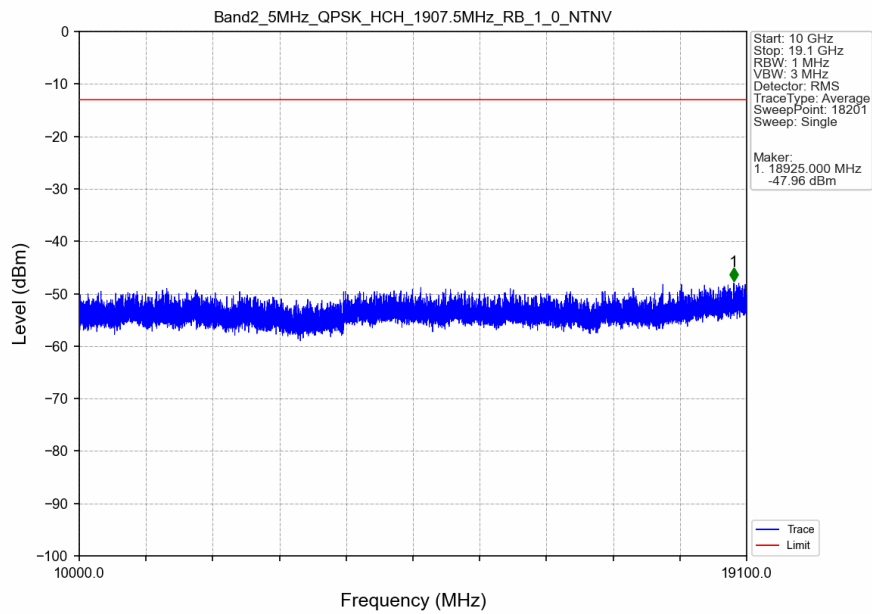
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



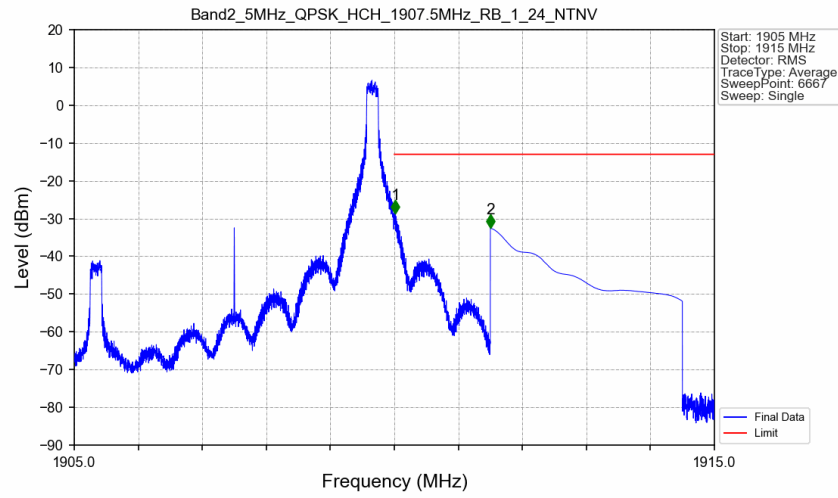
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

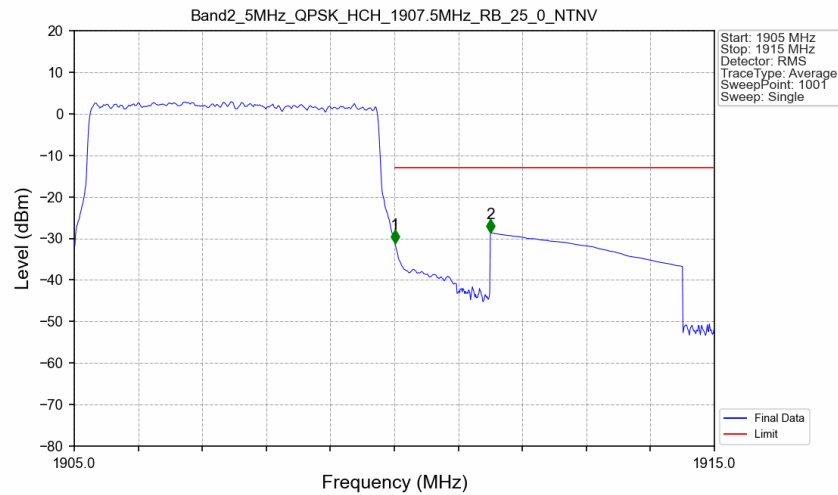


Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_24_NTNV



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	1910.014	-28.63	-13	Pass
1911	1915	1	CHP	2	1911.500	-32.52	-13	Pass

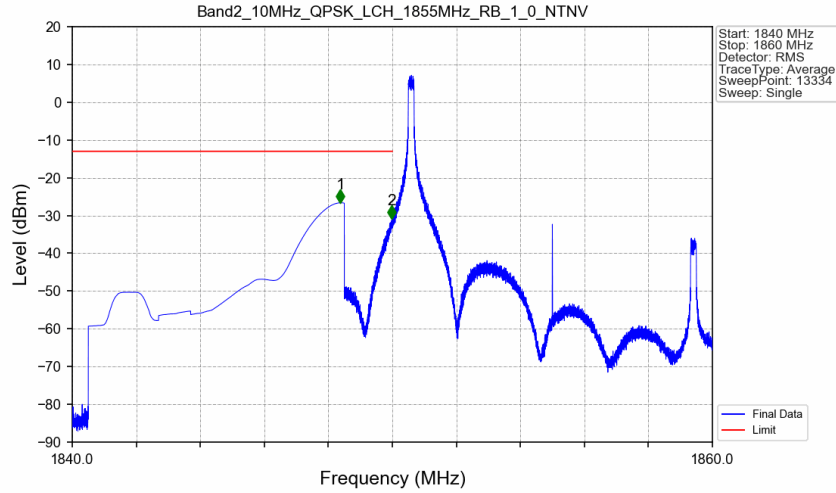
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



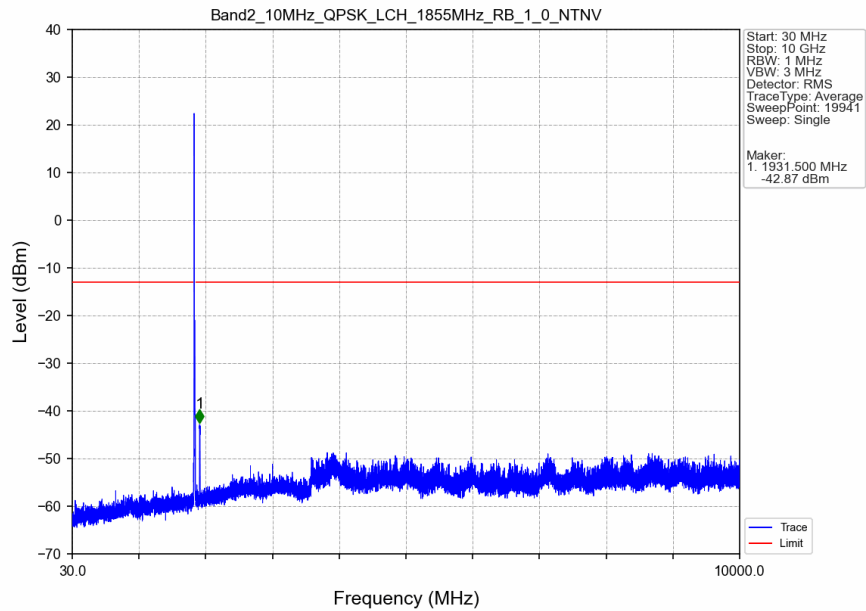
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.051	CHP	/	/	/	/	/
1910	1911	0.051	CHP	1	1910.010	-31.07	-13	Pass
1911	1915	1	CHP	2	1911.500	-28.66	-13	Pass

5.2.4 B2_10MHz

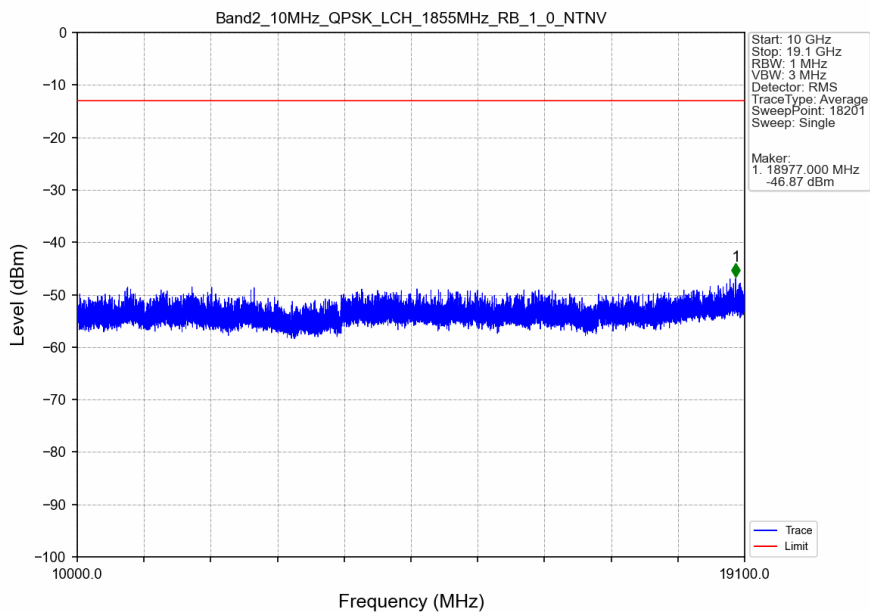
Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



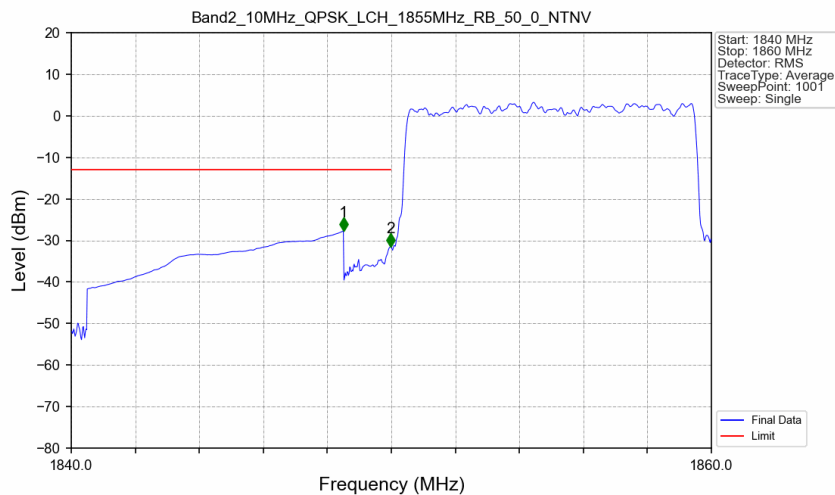
Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

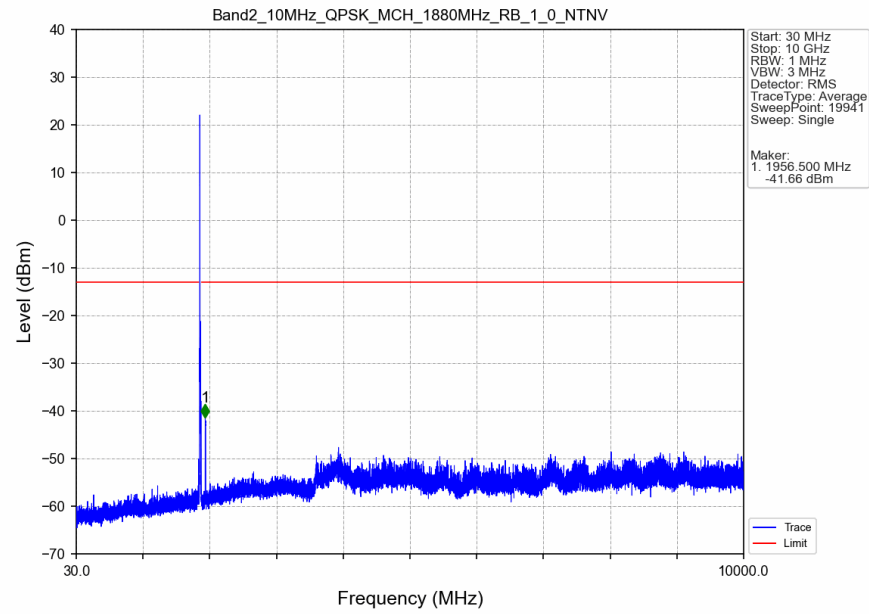


Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

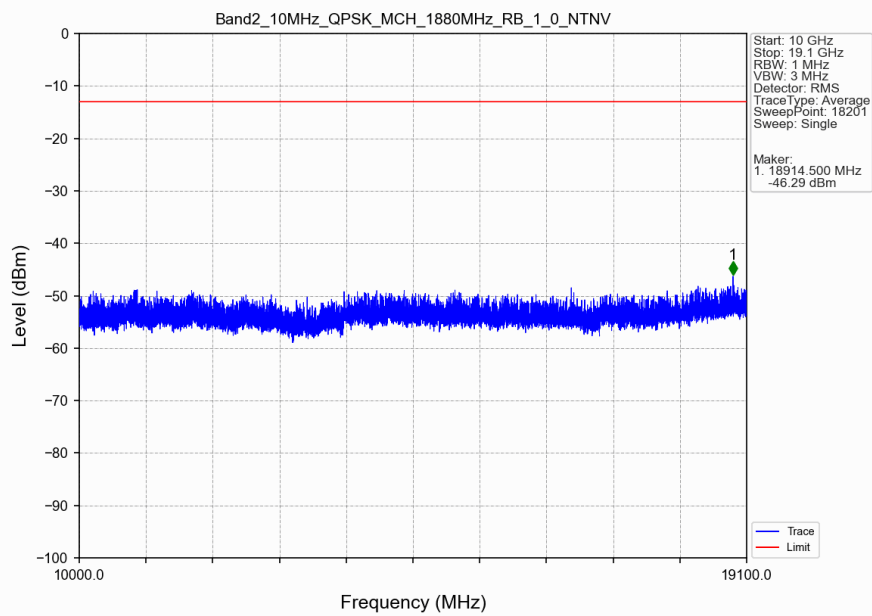


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.500	-27.67	-13	Pass
1849	1850	0.103	CHP	2	1849.980	-31.54	-13	Pass
1850	1860	0.103	CHP	/	/	/	/	/

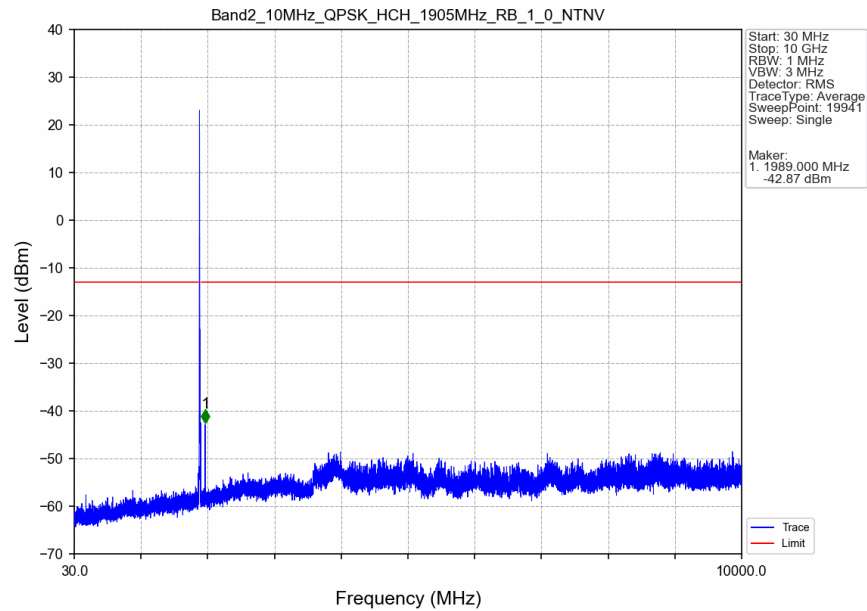
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



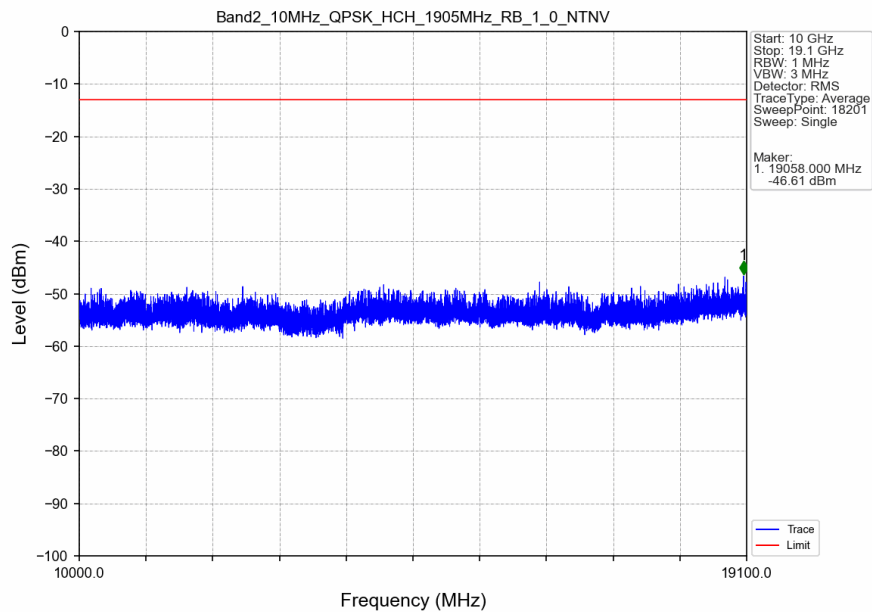
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



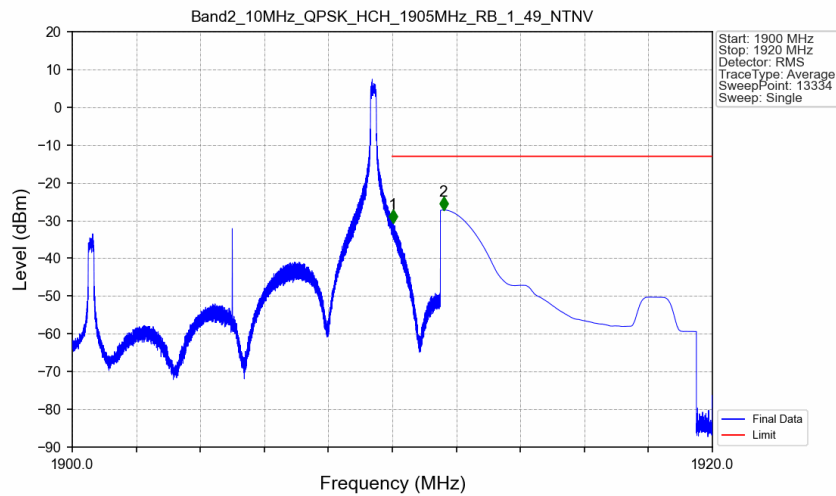
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



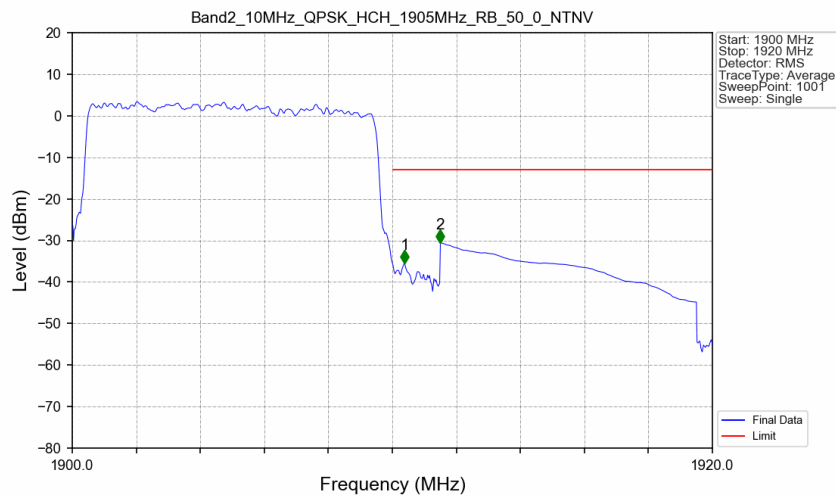
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_1_49_NTNV

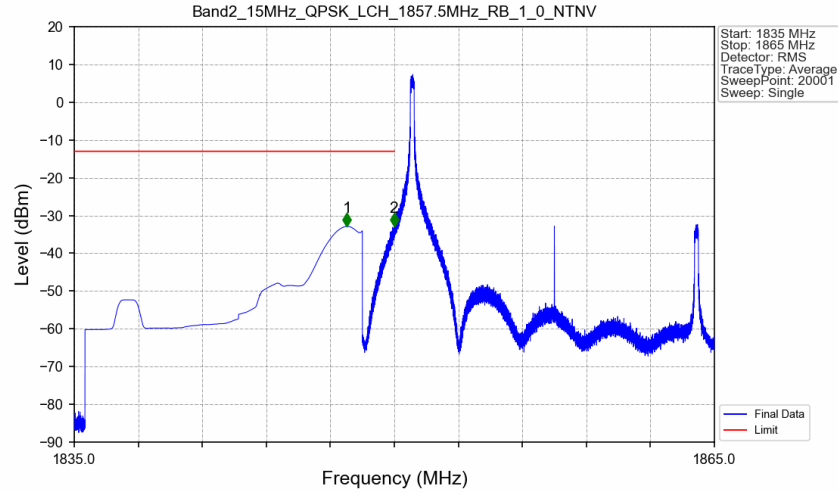


Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV

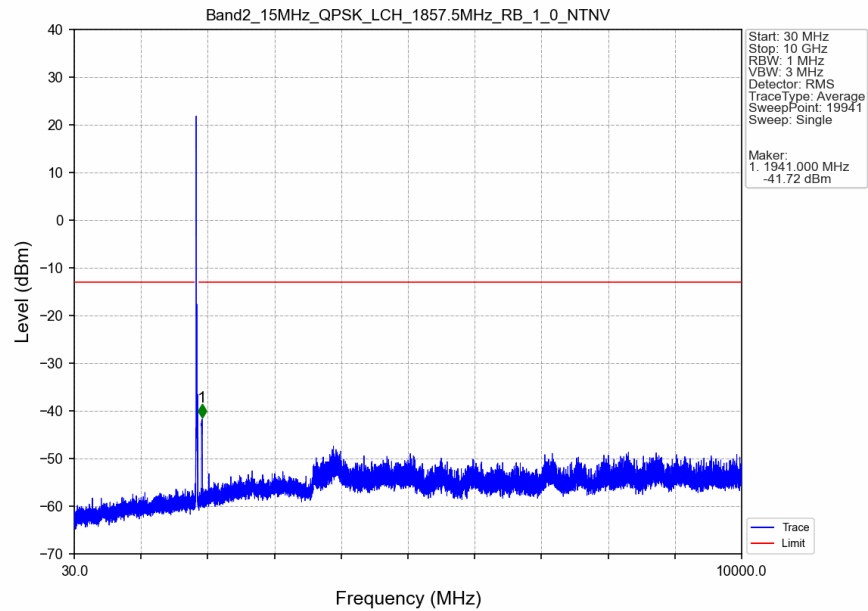


5.2.5 B2_15MHz

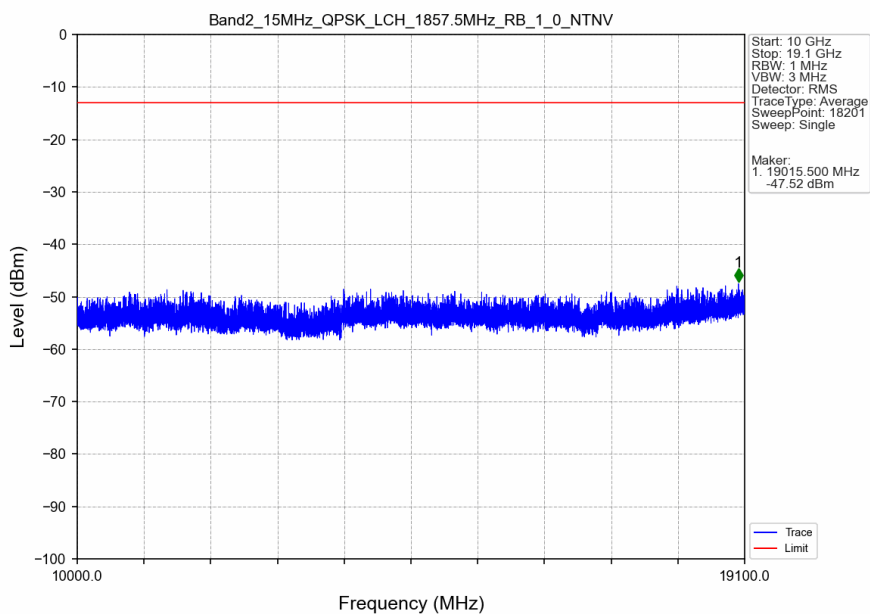
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



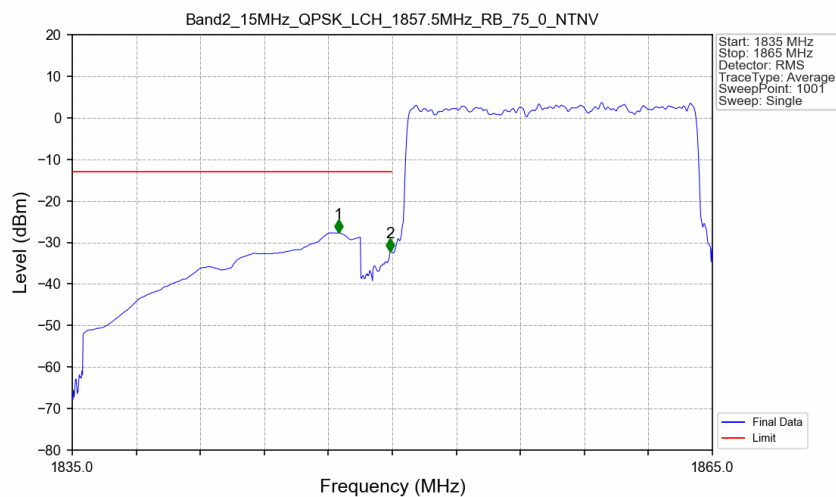
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

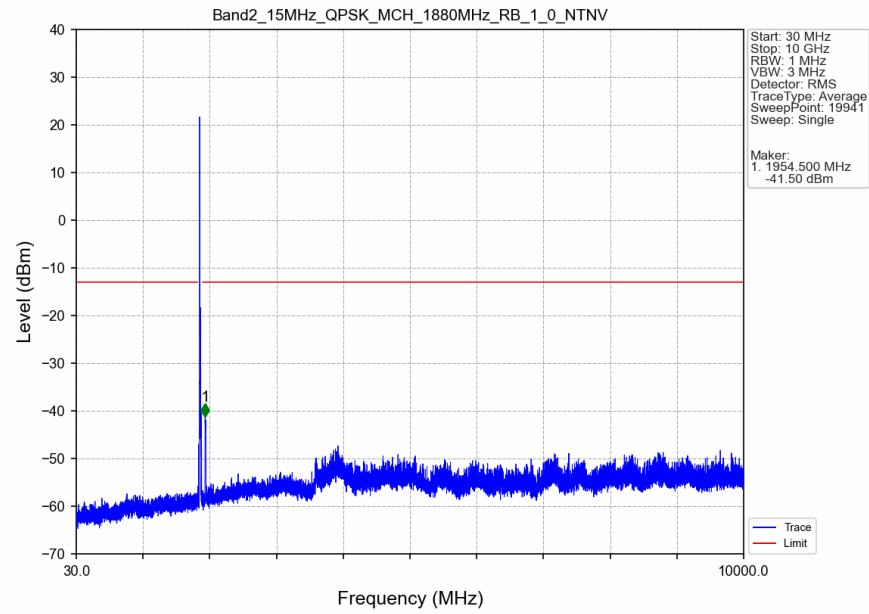


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

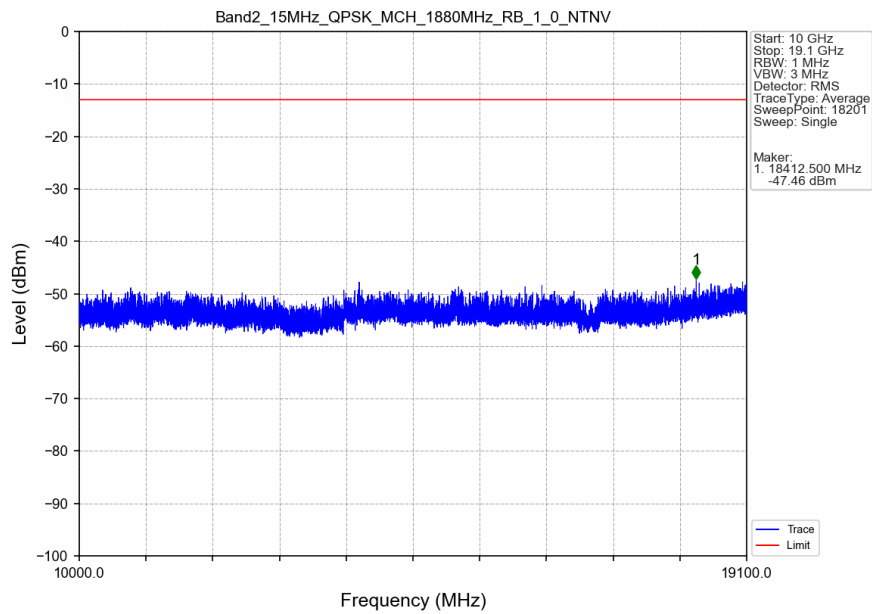


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.480	-27.68	-13	Pass
1849	1850	0.155	CHP	2	1849.910	-32.21	-13	Pass
1850	1865	0.155	CHP	/	/	/	/	/

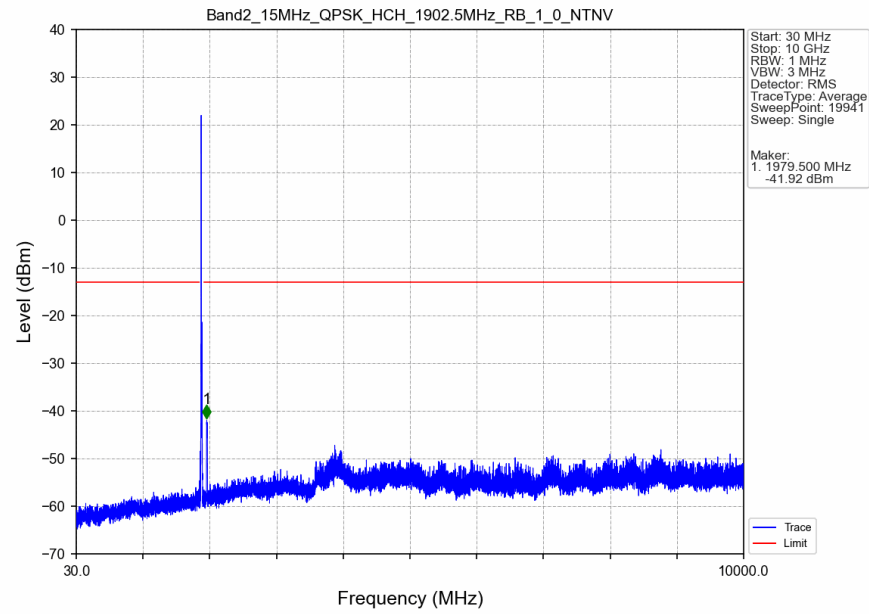
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



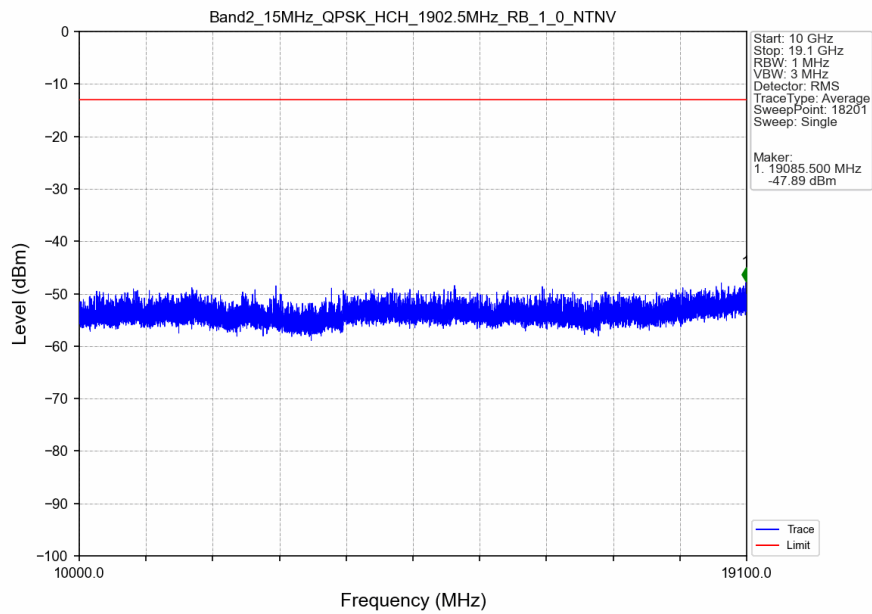
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



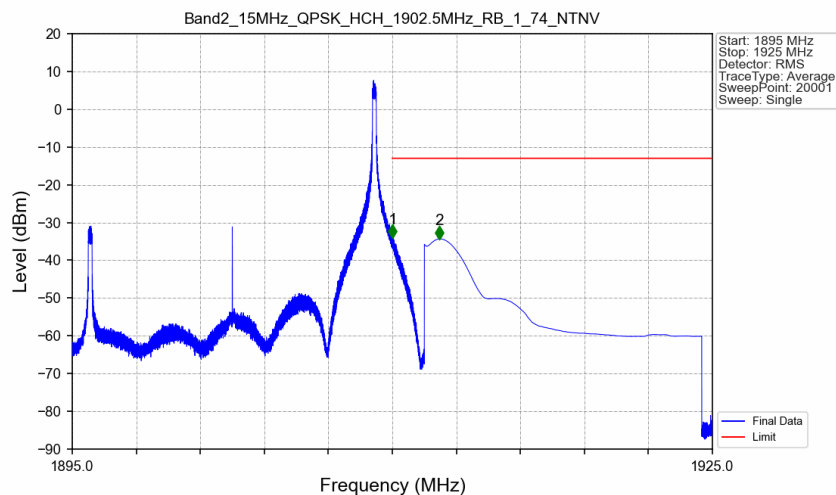
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



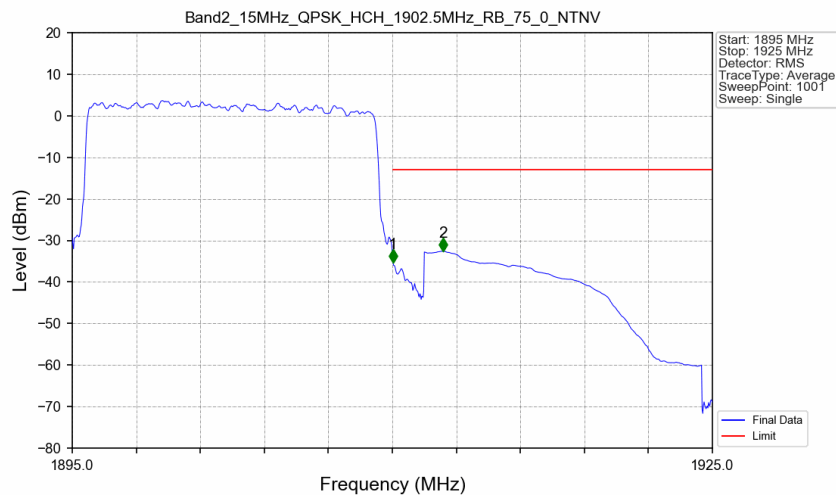
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV

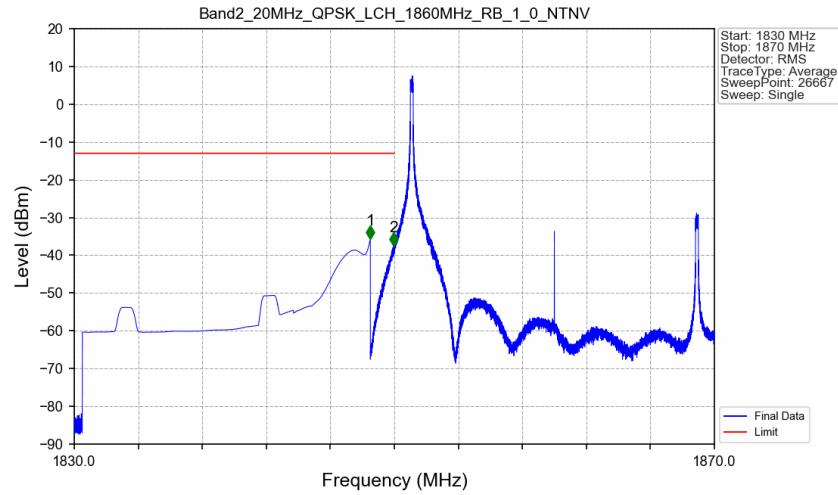


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV

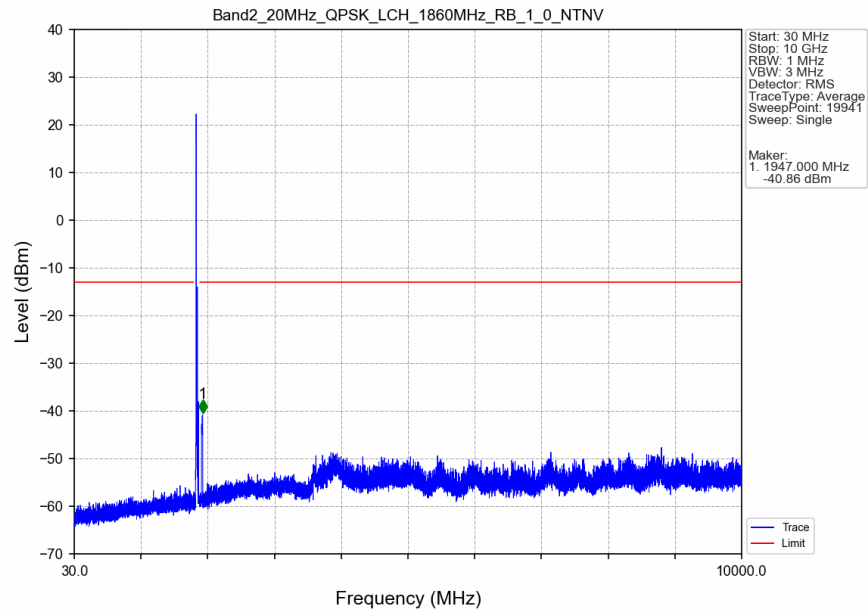


5.2.6 B2_20MHz

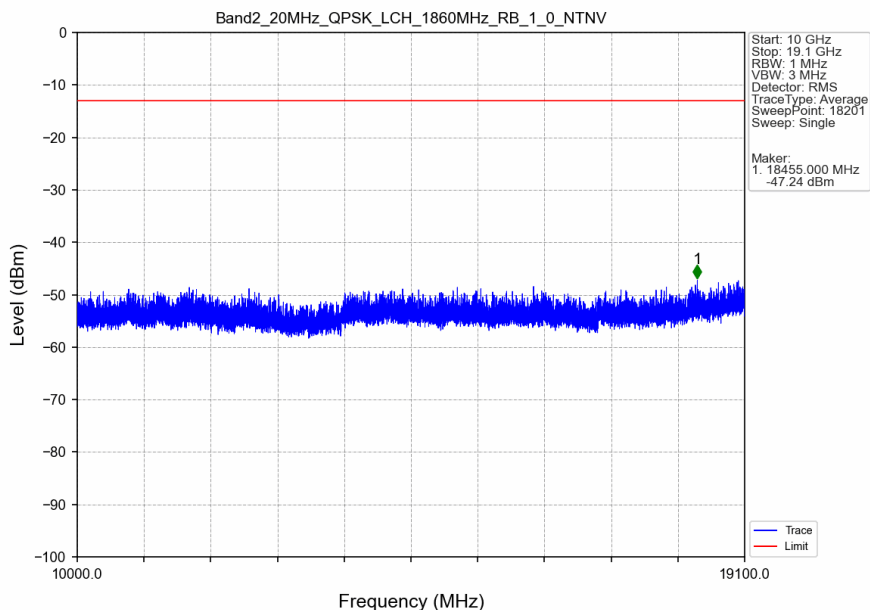
Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTN



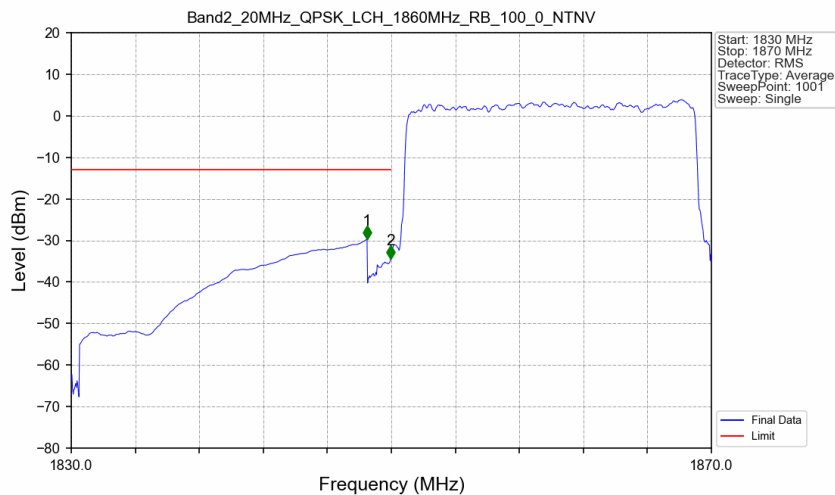
Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTN



Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

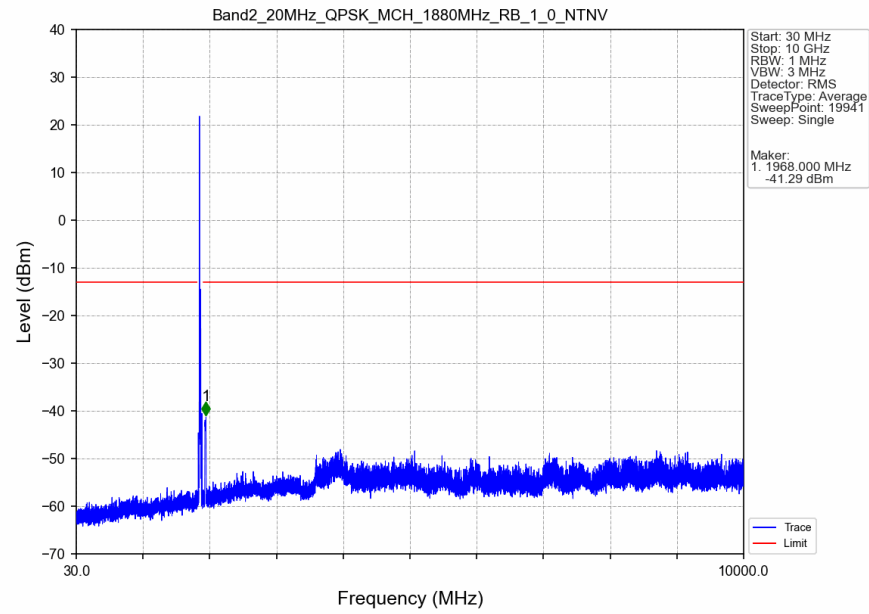


Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

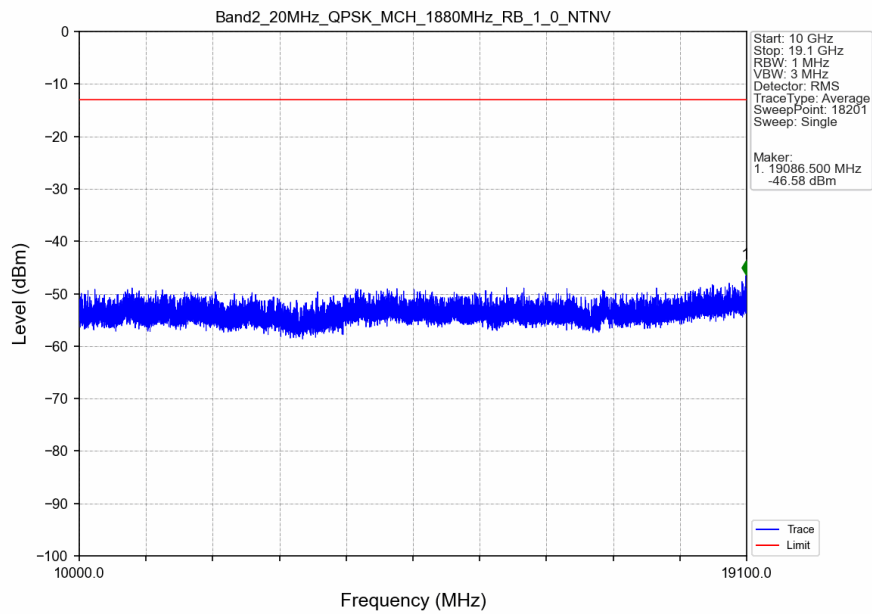


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-29.71	-13	Pass
1849	1850	0.204	CHP	2	1849.960	-34.38	-13	Pass
1850	1870	0.204	CHP	/	/	/	/	/

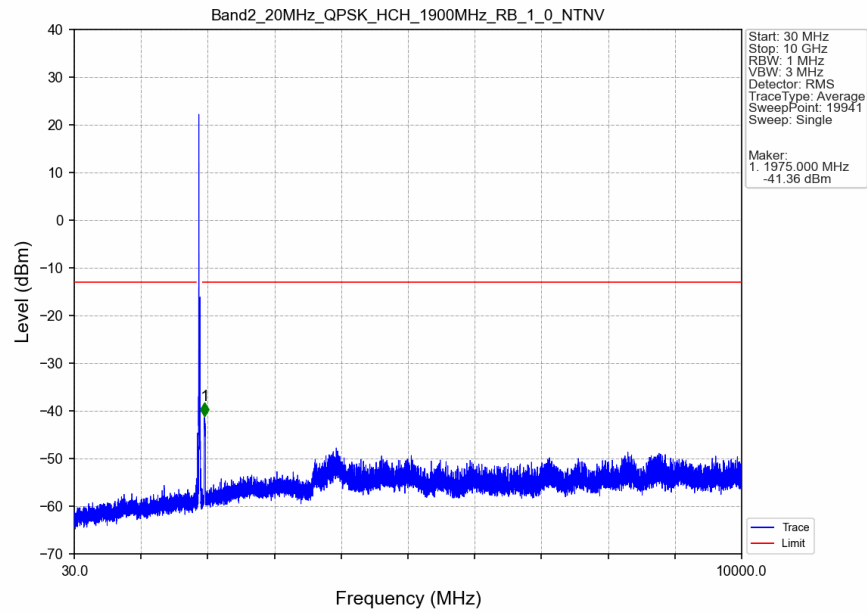
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



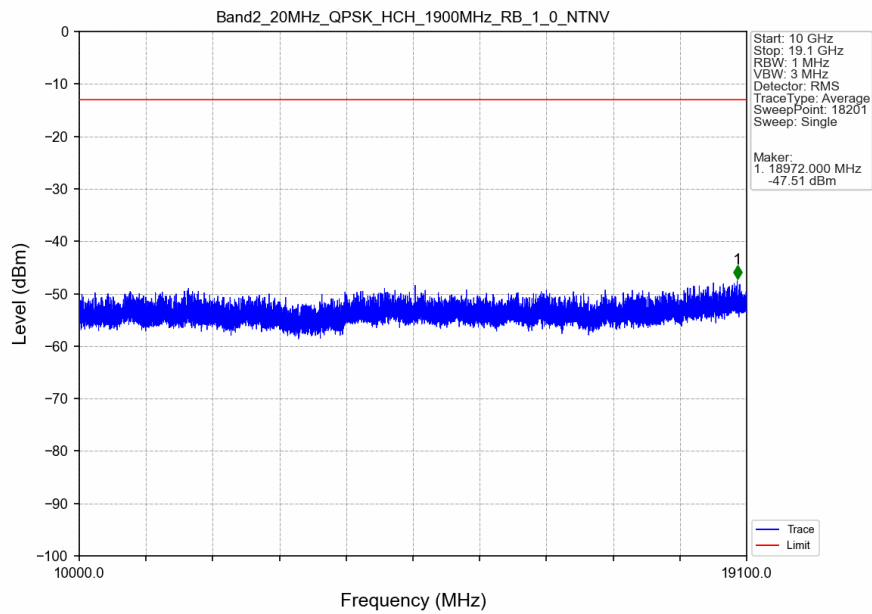
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



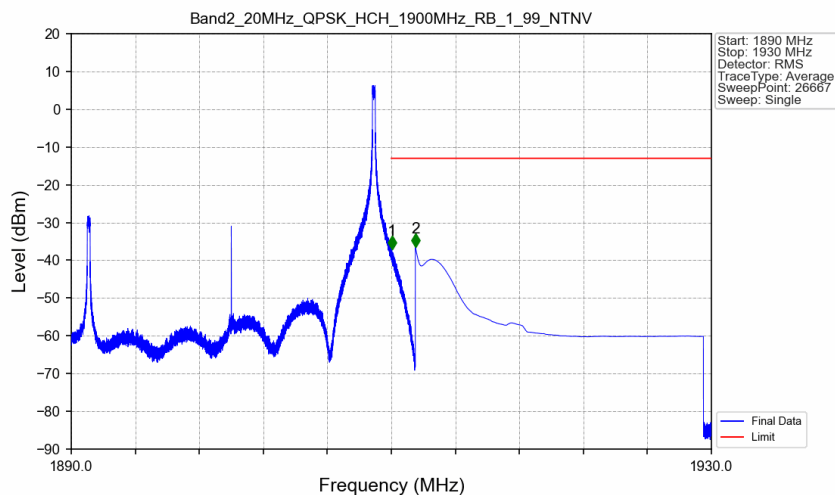
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV

