

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	22.85	2.86	25.71	<=33.01	Pass
			2	22.97	2.86	25.83	<=33.01	Pass
			5	22.97	2.86	25.83	<=33.01	Pass
		3	0	22.76	2.86	25.62	<=33.01	Pass
			2	22.80	2.86	25.66	<=33.01	Pass
			3	22.74	2.86	25.60	<=33.01	Pass
		6	0	21.83	2.86	24.69	<=33.01	Pass
	1880	1	0	23.15	2.86	26.01	<=33.01	Pass
			2	23.33	2.86	26.19	<=33.01	Pass
			5	23.13	2.86	25.99	<=33.01	Pass
		3	0	23.08	2.86	25.94	<=33.01	Pass
			2	23.10	2.86	25.96	<=33.01	Pass
			3	23.04	2.86	25.90	<=33.01	Pass
		6	0	22.18	2.86	25.04	<=33.01	Pass
	1909.3	1	0	22.91	2.86	25.77	<=33.01	Pass
			2	23.14	2.86	26.00	<=33.01	Pass
			5	22.96	2.86	25.82	<=33.01	Pass
		3	0	22.88	2.86	25.74	<=33.01	Pass
			2	22.81	2.86	25.67	<=33.01	Pass
			3	22.82	2.86	25.68	<=33.01	Pass
		6	0	21.92	2.86	24.78	<=33.01	Pass
16QAM	1850.7	1	0	21.55	2.86	24.41	<=33.01	Pass
			2	21.67	2.86	24.53	<=33.01	Pass
			5	21.69	2.86	24.55	<=33.01	Pass
		3	0	21.91	2.86	24.77	<=33.01	Pass
			2	21.90	2.86	24.76	<=33.01	Pass
			3	21.90	2.86	24.76	<=33.01	Pass
		6	0	20.72	2.86	23.58	<=33.01	Pass
	1880	1	0	21.77	2.86	24.63	<=33.01	Pass
			2	21.83	2.86	24.69	<=33.01	Pass
			5	21.73	2.86	24.59	<=33.01	Pass
		3	0	21.97	2.86	24.83	<=33.01	Pass
			2	21.99	2.86	24.85	<=33.01	Pass
			3	22.09	2.86	24.95	<=33.01	Pass
		6	0	20.96	2.86	23.82	<=33.01	Pass
	1909.3	1	0	21.49	2.86	24.35	<=33.01	Pass
			2	21.70	2.86	24.56	<=33.01	Pass
			5	21.45	2.86	24.31	<=33.01	Pass
		3	0	21.91	2.86	24.77	<=33.01	Pass
			2	21.97	2.86	24.83	<=33.01	Pass
			3	22.01	2.86	24.87	<=33.01	Pass
		6	0	20.75	2.86	23.61	<=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	22.78	2.86	25.64	<=33.01	Pass	
			7	22.92	2.86	25.78	<=33.01	Pass	
			14	22.86	2.86	25.72	<=33.01	Pass	
		8	0	21.89	2.86	24.75	<=33.01	Pass	
			4	21.84	2.86	24.70	<=33.01	Pass	
			7	21.90	2.86	24.76	<=33.01	Pass	
		15	0	21.89	2.86	24.75	<=33.01	Pass	
		1880	1	0	23.26	2.86	26.12	<=33.01	Pass
				7	23.34	2.86	26.20	<=33.01	Pass
	14			23.07	2.86	25.93	<=33.01	Pass	
	8		0	22.07	2.86	24.93	<=33.01	Pass	
			4	22.05	2.86	24.91	<=33.01	Pass	
			7	22.15	2.86	25.01	<=33.01	Pass	
	15	0	22.15	2.86	25.01	<=33.01	Pass		
	1908.5	1	0	22.98	2.86	25.84	<=33.01	Pass	
			7	23.16	2.86	26.02	<=33.01	Pass	
			14	22.74	2.86	25.60	<=33.01	Pass	
		8	0	21.89	2.86	24.75	<=33.01	Pass	
			4	21.96	2.86	24.82	<=33.01	Pass	
			7	21.88	2.86	24.74	<=33.01	Pass	
		15	0	21.80	2.86	24.66	<=33.01	Pass	
16QAM		1851.5	1	0	21.40	2.86	24.26	<=33.01	Pass
				7	21.67	2.86	24.53	<=33.01	Pass
	14			21.68	2.86	24.54	<=33.01	Pass	
	8		0	20.78	2.86	23.64	<=33.01	Pass	
			4	20.80	2.86	23.66	<=33.01	Pass	
			7	20.76	2.86	23.62	<=33.01	Pass	
	15		0	20.86	2.86	23.72	<=33.01	Pass	
	1880		1	0	21.89	2.86	24.75	<=33.01	Pass
				7	21.94	2.86	24.80	<=33.01	Pass
		14		21.99	2.86	24.85	<=33.01	Pass	
		8	0	20.83	2.86	23.69	<=33.01	Pass	
			4	20.93	2.86	23.79	<=33.01	Pass	
			7	20.76	2.86	23.62	<=33.01	Pass	
	15	0	20.91	2.86	23.77	<=33.01	Pass		
	1908.5	1	0	21.80	2.86	24.66	<=33.01	Pass	
			7	21.74	2.86	24.60	<=33.01	Pass	
			14	21.55	2.86	24.41	<=33.01	Pass	
		8	0	20.75	2.86	23.61	<=33.01	Pass	
			4	20.65	2.86	23.51	<=33.01	Pass	
			7	20.76	2.86	23.62	<=33.01	Pass	
		15	0	20.84	2.86	23.70	<=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	2.86	25.64	<=33.01	Pass
			13	23.03	2.86	25.89	<=33.01	Pass
			24	22.69	2.86	25.55	<=33.01	Pass
		12	0	21.67	2.86	24.53	<=33.01	Pass
			6	21.76	2.86	24.62	<=33.01	Pass
			13	21.79	2.86	24.65	<=33.01	Pass
		25	0	21.78	2.86	24.64	<=33.01	Pass
	1880	1	0	23.19	2.86	26.05	<=33.01	Pass
			13	23.31	2.86	26.17	<=33.01	Pass
			24	22.89	2.86	25.75	<=33.01	Pass
		12	0	21.97	2.86	24.83	<=33.01	Pass
			6	21.94	2.86	24.80	<=33.01	Pass
			13	22.01	2.86	24.87	<=33.01	Pass
		25	0	22.02	2.86	24.88	<=33.01	Pass
	1907.5	1	0	22.89	2.86	25.75	<=33.01	Pass
			13	23.14	2.86	26.00	<=33.01	Pass
			24	22.53	2.86	25.39	<=33.01	Pass
		12	0	21.91	2.86	24.77	<=33.01	Pass
			6	21.89	2.86	24.75	<=33.01	Pass
			13	21.85	2.86	24.71	<=33.01	Pass
		25	0	21.81	2.86	24.67	<=33.01	Pass
16QAM	1852.5	1	0	21.13	2.86	23.99	<=33.01	Pass
			13	21.51	2.86	24.37	<=33.01	Pass
			24	21.44	2.86	24.30	<=33.01	Pass
		12	0	20.70	2.86	23.56	<=33.01	Pass
			6	20.82	2.86	23.68	<=33.01	Pass
			13	20.76	2.86	23.62	<=33.01	Pass
		25	0	20.65	2.86	23.51	<=33.01	Pass
	1880	1	0	21.75	2.86	24.61	<=33.01	Pass
			13	21.51	2.86	24.37	<=33.01	Pass
			24	21.72	2.86	24.58	<=33.01	Pass
		12	0	21.01	2.86	23.87	<=33.01	Pass
			6	21.04	2.86	23.90	<=33.01	Pass
			13	20.93	2.86	23.79	<=33.01	Pass
		25	0	20.94	2.86	23.80	<=33.01	Pass
	1907.5	1	0	21.33	2.86	24.19	<=33.01	Pass
			13	21.52	2.86	24.38	<=33.01	Pass
			24	21.46	2.86	24.32	<=33.01	Pass
		12	0	20.73	2.86	23.59	<=33.01	Pass
			6	20.62	2.86	23.48	<=33.01	Pass
			13	20.69	2.86	23.55	<=33.01	Pass
		25	0	20.80	2.86	23.66	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B2_10MHz_EIRP

Band: 2 / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	22.97	2.86	25.83	<=33.01	Pass
			25	23.35	2.86	26.21	<=33.01	Pass
			49	22.99	2.86	25.85	<=33.01	Pass
		25	0	21.82	2.86	24.68	<=33.01	Pass
			13	21.91	2.86	24.77	<=33.01	Pass
			25	21.86	2.86	24.72	<=33.01	Pass
		50	0	21.93	2.86	24.79	<=33.01	Pass
	1880	1	0	23.10	2.86	25.96	<=33.01	Pass
			25	23.54	2.86	26.40	<=33.01	Pass
			49	23.02	2.86	25.88	<=33.01	Pass
		25	0	22.06	2.86	24.92	<=33.01	Pass
			13	22.12	2.86	24.98	<=33.01	Pass
			25	22.01	2.86	24.87	<=33.01	Pass
		50	0	22.09	2.86	24.95	<=33.01	Pass
	1905	1	0	23.21	2.86	26.07	<=33.01	Pass
			25	23.58	2.86	26.44	<=33.01	Pass
			49	22.94	2.86	25.80	<=33.01	Pass
		25	0	22.13	2.86	24.99	<=33.01	Pass
			13	22.05	2.86	24.91	<=33.01	Pass
			25	21.84	2.86	24.70	<=33.01	Pass
		50	0	22.04	2.86	24.90	<=33.01	Pass
16QAM	1855	1	0	21.58	2.86	24.44	<=33.01	Pass
			25	21.70	2.86	24.56	<=33.01	Pass
			49	21.56	2.86	24.42	<=33.01	Pass
		25	0	20.64	2.86	23.50	<=33.01	Pass
			13	20.75	2.86	23.61	<=33.01	Pass
			25	20.74	2.86	23.60	<=33.01	Pass
		50	0	20.79	2.86	23.65	<=33.01	Pass
	1880	1	0	21.78	2.86	24.64	<=33.01	Pass
			25	21.85	2.86	24.71	<=33.01	Pass
			49	21.51	2.86	24.37	<=33.01	Pass
		25	0	20.80	2.86	23.66	<=33.01	Pass
			13	20.85	2.86	23.71	<=33.01	Pass
			25	20.84	2.86	23.70	<=33.01	Pass
		50	0	20.82	2.86	23.68	<=33.01	Pass
	1905	1	0	21.76	2.86	24.62	<=33.01	Pass
			25	21.94	2.86	24.80	<=33.01	Pass
			49	21.56	2.86	24.42	<=33.01	Pass
		25	0	20.92	2.86	23.78	<=33.01	Pass
			13	20.94	2.86	23.80	<=33.01	Pass
			25	20.77	2.86	23.63	<=33.01	Pass
		50	0	20.85	2.86	23.71	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	22.65	2.86	25.51	<=33.01	Pass
			38	23.29	2.86	26.15	<=33.01	Pass
			74	22.82	2.86	25.68	<=33.01	Pass
		36	0	21.77	2.86	24.63	<=33.01	Pass
			18	21.89	2.86	24.75	<=33.01	Pass
			39	21.98	2.86	24.84	<=33.01	Pass
		75	0	21.94	2.86	24.80	<=33.01	Pass
	1880	1	0	23.10	2.86	25.96	<=33.01	Pass
			38	23.39	2.86	26.25	<=33.01	Pass
			74	22.92	2.86	25.78	<=33.01	Pass
		36	0	22.06	2.86	24.92	<=33.01	Pass
			18	22.09	2.86	24.95	<=33.01	Pass
			39	21.97	2.86	24.83	<=33.01	Pass
		75	0	21.95	2.86	24.81	<=33.01	Pass
	1902.5	1	0	23.03	2.86	25.89	<=33.01	Pass
			38	23.46	2.86	26.32	<=33.01	Pass
			74	22.86	2.86	25.72	<=33.01	Pass
		36	0	22.09	2.86	24.95	<=33.01	Pass
			18	22.20	2.86	25.06	<=33.01	Pass
			39	21.97	2.86	24.83	<=33.01	Pass
		75	0	21.99	2.86	24.85	<=33.01	Pass
16QAM	1857.5	1	0	21.41	2.86	24.27	<=33.01	Pass
			38	21.60	2.86	24.46	<=33.01	Pass
			74	21.51	2.86	24.37	<=33.01	Pass
		36	0	20.77	2.86	23.63	<=33.01	Pass
			18	20.87	2.86	23.73	<=33.01	Pass
			39	20.88	2.86	23.74	<=33.01	Pass
		75	0	20.94	2.86	23.80	<=33.01	Pass
	1880	1	0	21.81	2.86	24.67	<=33.01	Pass
			38	21.61	2.86	24.47	<=33.01	Pass
			74	21.51	2.86	24.37	<=33.01	Pass
		36	0	21.05	2.86	23.91	<=33.01	Pass
			18	21.01	2.86	23.87	<=33.01	Pass
			39	20.89	2.86	23.75	<=33.01	Pass
		75	0	20.95	2.86	23.81	<=33.01	Pass
	1902.5	1	0	21.81	2.86	24.67	<=33.01	Pass
			38	21.84	2.86	24.70	<=33.01	Pass
			74	21.30	2.86	24.16	<=33.01	Pass
		36	0	20.95	2.86	23.81	<=33.01	Pass
			18	20.97	2.86	23.83	<=33.01	Pass
			39	20.87	2.86	23.73	<=33.01	Pass
		75	0	20.88	2.86	23.74	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	22.78	2.86	25.64	<=33.01	Pass
			50	23.45	2.86	26.31	<=33.01	Pass
			99	22.88	2.86	25.74	<=33.01	Pass
		50	0	21.94	2.86	24.80	<=33.01	Pass
			25	21.96	2.86	24.82	<=33.01	Pass
			50	21.95	2.86	24.81	<=33.01	Pass
		100	0	21.95	2.86	24.81	<=33.01	Pass
	1880	1	0	22.70	2.86	25.56	<=33.01	Pass
			50	23.47	2.86	26.33	<=33.01	Pass
			99	23.03	2.86	25.89	<=33.01	Pass
		50	0	22.11	2.86	24.97	<=33.01	Pass
			25	22.08	2.86	24.94	<=33.01	Pass
			50	21.97	2.86	24.83	<=33.01	Pass
		100	0	22.02	2.86	24.88	<=33.01	Pass
	1900	1	0	22.96	2.86	25.82	<=33.01	Pass
			50	23.40	2.86	26.26	<=33.01	Pass
			99	22.89	2.86	25.75	<=33.01	Pass
		50	0	22.14	2.86	25.00	<=33.01	Pass
			25	22.11	2.86	24.97	<=33.01	Pass
			50	22.03	2.86	24.89	<=33.01	Pass
		100	0	21.97	2.86	24.83	<=33.01	Pass
16QAM	1860	1	0	21.34	2.86	24.20	<=33.01	Pass
			50	22.04	2.86	24.90	<=33.01	Pass
			99	21.05	2.86	23.91	<=33.01	Pass
		50	0	20.93	2.86	23.79	<=33.01	Pass
			25	20.88	2.86	23.74	<=33.01	Pass
			50	20.77	2.86	23.63	<=33.01	Pass
		100	0	20.79	2.86	23.65	<=33.01	Pass
	1880	1	0	21.54	2.86	24.40	<=33.01	Pass
			50	22.04	2.86	24.90	<=33.01	Pass
			99	21.32	2.86	24.18	<=33.01	Pass
		50	0	21.06	2.86	23.92	<=33.01	Pass
			25	20.93	2.86	23.79	<=33.01	Pass
	50	20.90	2.86	23.76	<=33.01	Pass		
	100	0	20.82	2.86	23.68	<=33.01	Pass	
	1900	1	0	21.68	2.86	24.54	<=33.01	Pass
			50	22.06	2.86	24.92	<=33.01	Pass
			99	21.35	2.86	24.21	<=33.01	Pass
		50	0	21.06	2.86	23.92	<=33.01	Pass
25			21.16	2.86	24.02	<=33.01	Pass	
50		20.88	2.86	23.74	<=33.01	Pass		
100	0	20.85	2.86	23.71	<=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	0.500	0.0003	-2.5 to 2.5	Pass
					NV	-1.400	-0.0007	-2.5 to 2.5	Pass
					HV	-0.300	-0.0002	-2.5 to 2.5	Pass
				-30	NV	-1.800	-0.0010	-2.5 to 2.5	Pass
				-20	NV	-1.300	-0.0007	-2.5 to 2.5	Pass
				-10	NV	0.000	0.0000	-2.5 to 2.5	Pass
				0	NV	-4.400	-0.0023	-2.5 to 2.5	Pass
				10	NV	1.000	0.0005	-2.5 to 2.5	Pass
				30	NV	-4.700	-0.0025	-2.5 to 2.5	Pass
				40	NV	-0.800	-0.0004	-2.5 to 2.5	Pass
				50	NV	-5.000	-0.0027	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band2_OBW

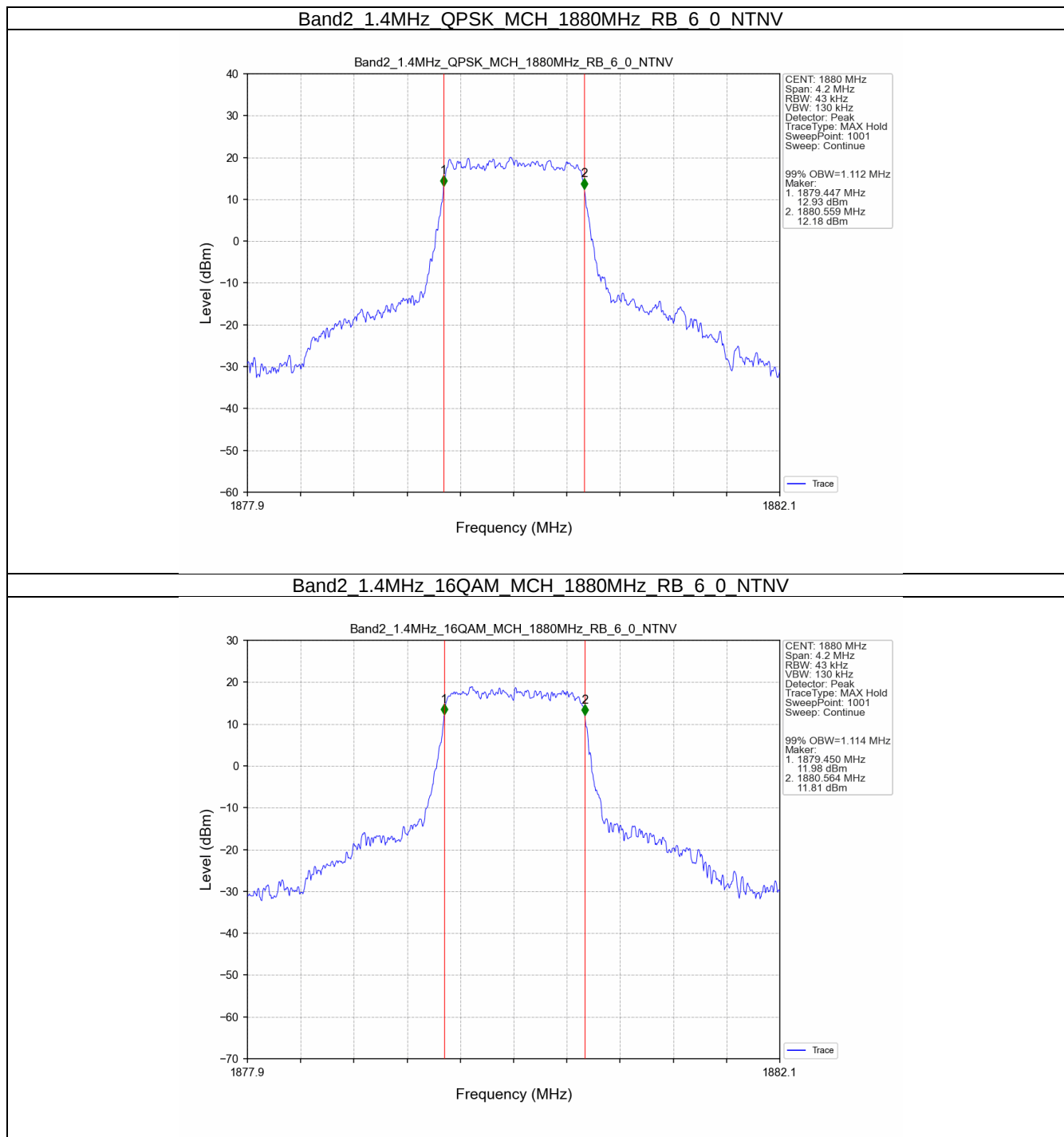
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.112	/	Pass
	16QAM	1880	6	0	1.114	/	Pass
3	QPSK	1880	15	0	2.731	/	Pass
	16QAM	1880	15	0	2.725	/	Pass
5	QPSK	1880	25	0	4.533	/	Pass
	16QAM	1880	25	0	4.531	/	Pass
10	QPSK	1880	50	0	9.047	/	Pass
	16QAM	1880	50	0	8.992	/	Pass
15	QPSK	1880	75	0	13.531	/	Pass
	16QAM	1880	75	0	13.543	/	Pass
20	QPSK	1880	100	0	18.016	/	Pass
	16QAM	1880	100	0	18.013	/	Pass

3.1.2 Band2_XDB

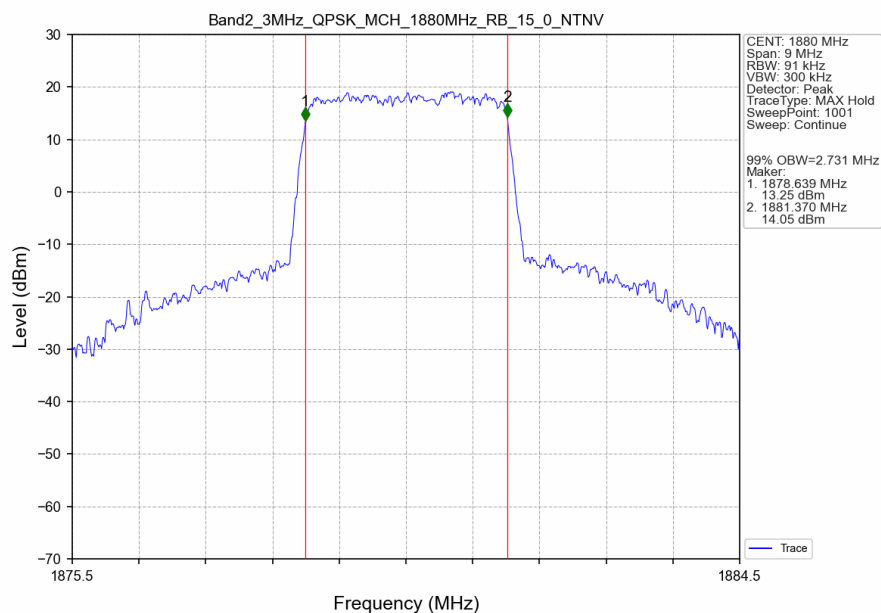
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1880	6	0	1.322	/	Pass
	16QAM	1880	6	0	1.327	/	Pass
3	QPSK	1880	15	0	3.066	/	Pass
	16QAM	1880	15	0	3.039	/	Pass
5	QPSK	1880	25	0	5.075	/	Pass
	16QAM	1880	25	0	5.062	/	Pass
10	QPSK	1880	50	0	9.951	/	Pass
	16QAM	1880	50	0	9.963	/	Pass
15	QPSK	1880	75	0	14.888	/	Pass
	16QAM	1880	75	0	14.845	/	Pass
20	QPSK	1880	100	0	19.740	/	Pass
	16QAM	1880	100	0	19.707	/	Pass

3.2 Test Graph

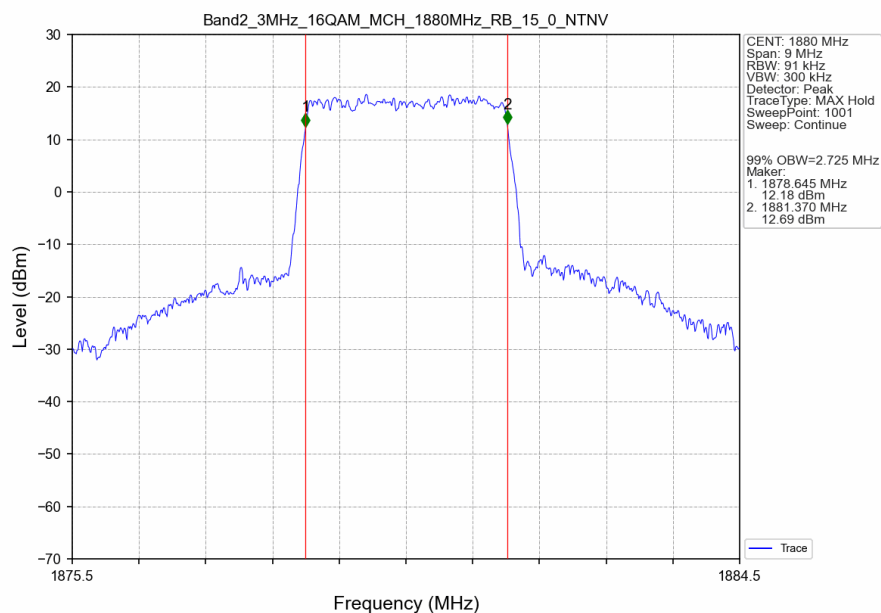
3.2.1 Band2_OBW



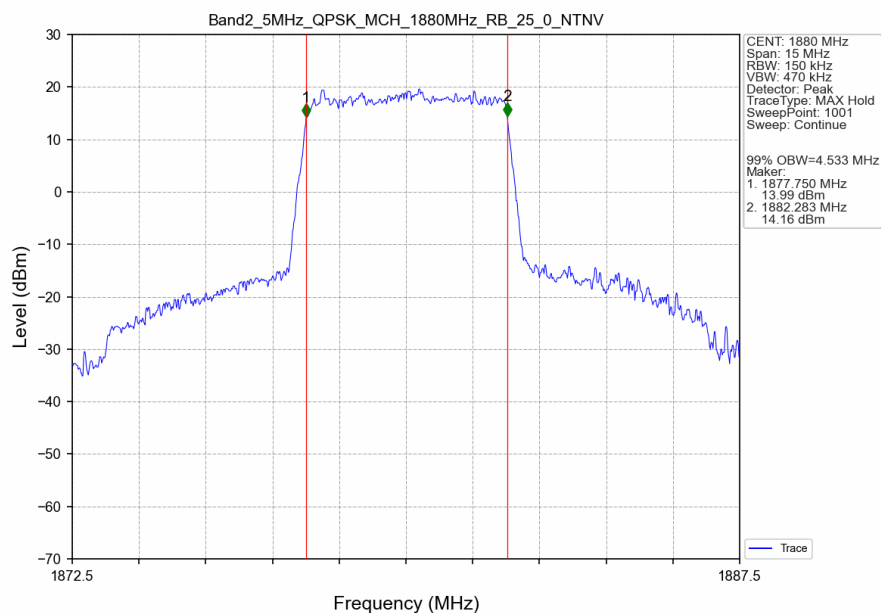
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



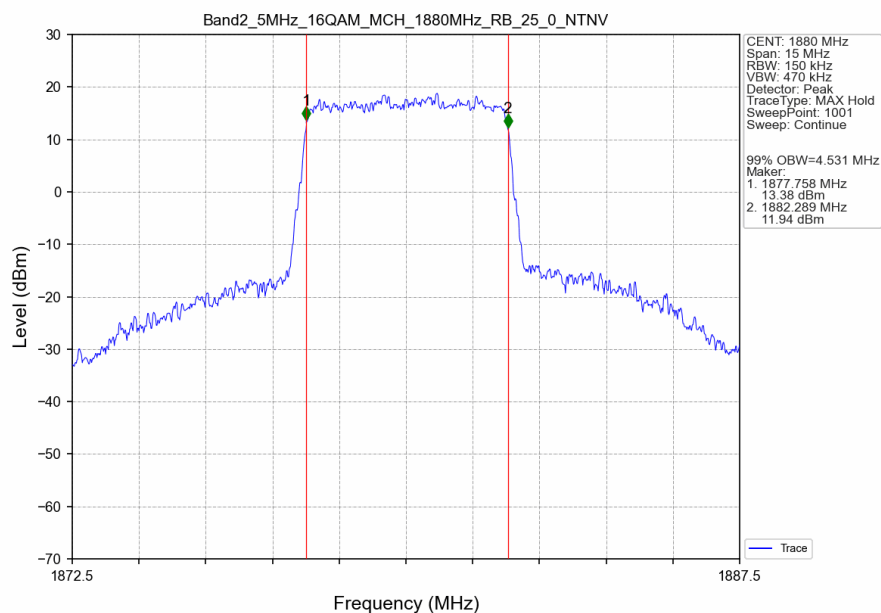
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



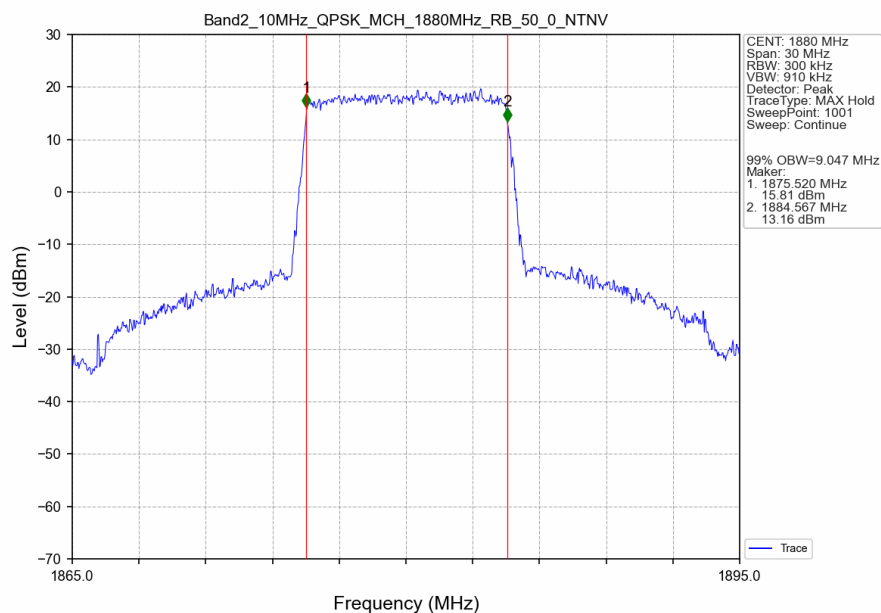
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



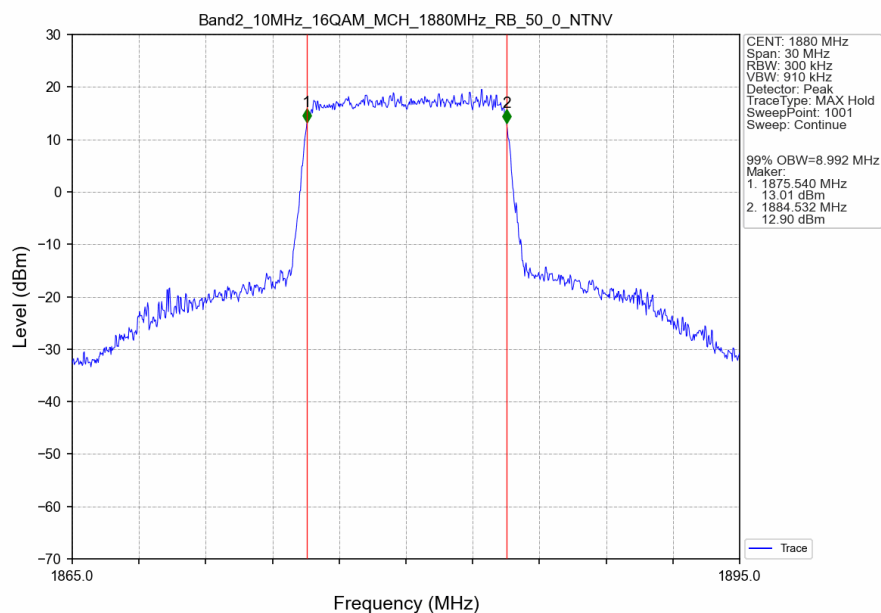
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



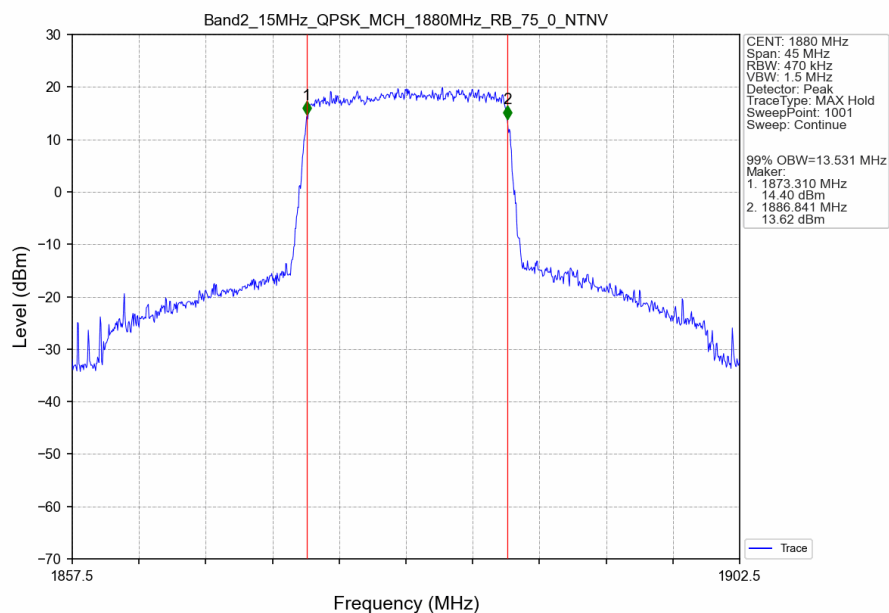
Band2 10MHz QPSK MCH 1880MHz RB 50 0 NTV



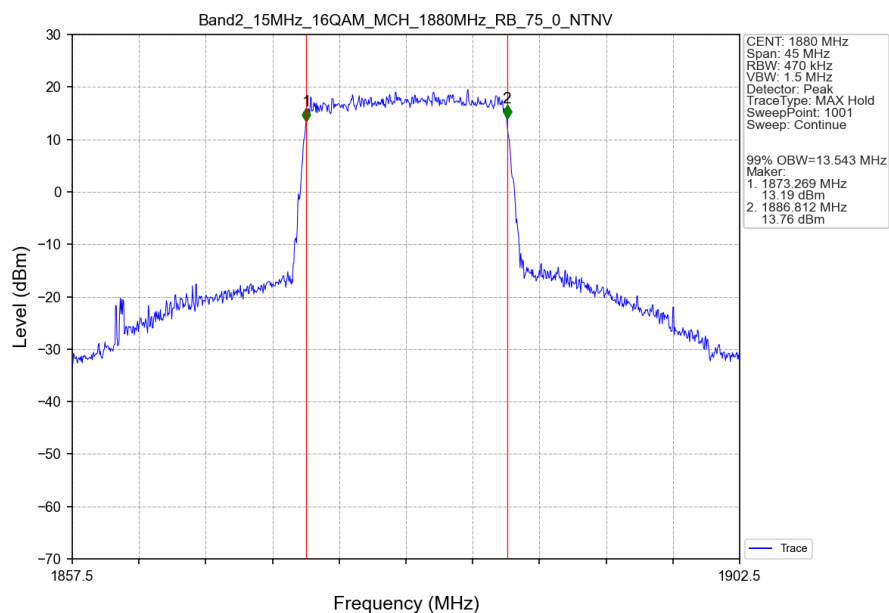
Band2 10MHz 16QAM MCH 1880MHz RB 50 0 NTV



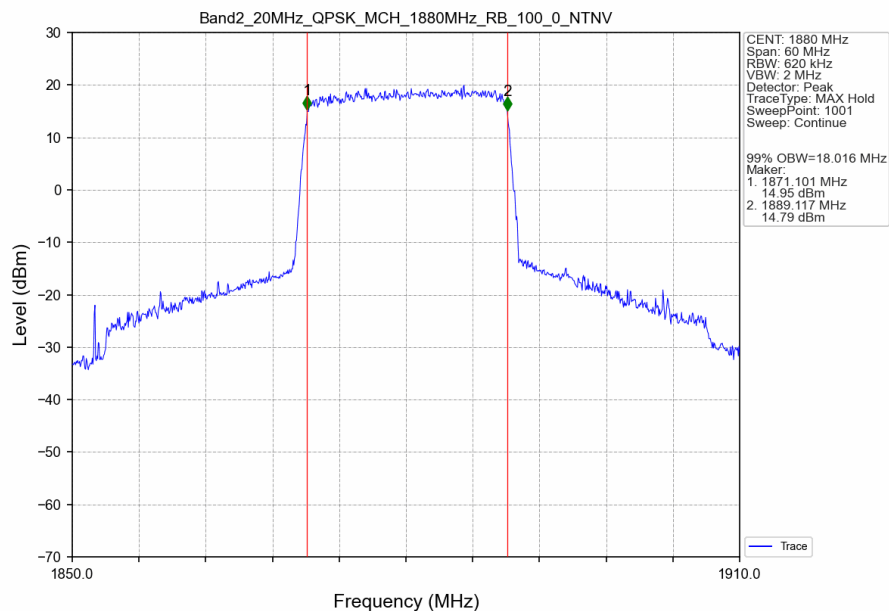
Band2 15MHz QPSK MCH 1880MHz RB 75_0 NTNV



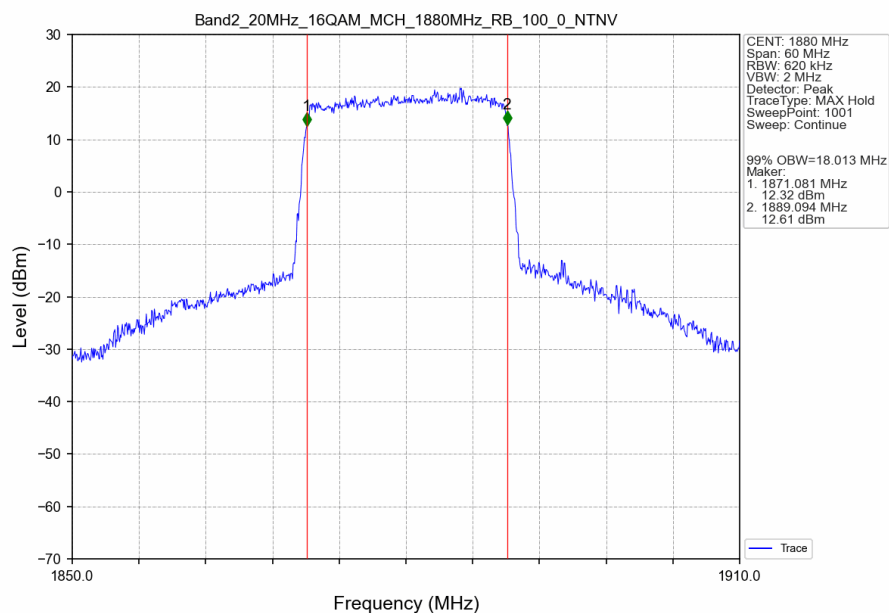
Band2 15MHz 16QAM MCH 1880MHz RB 75_0 NTNV



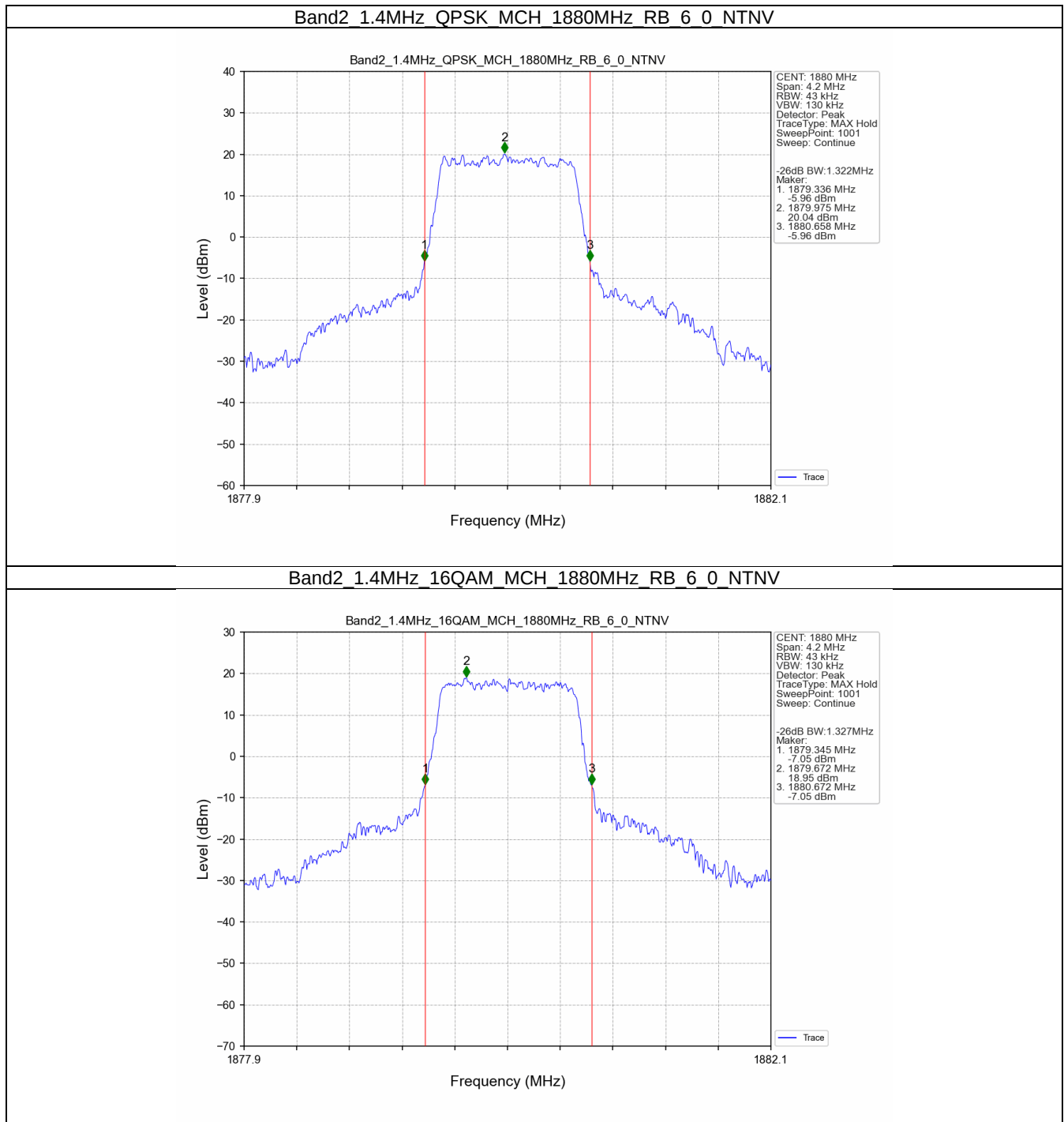
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



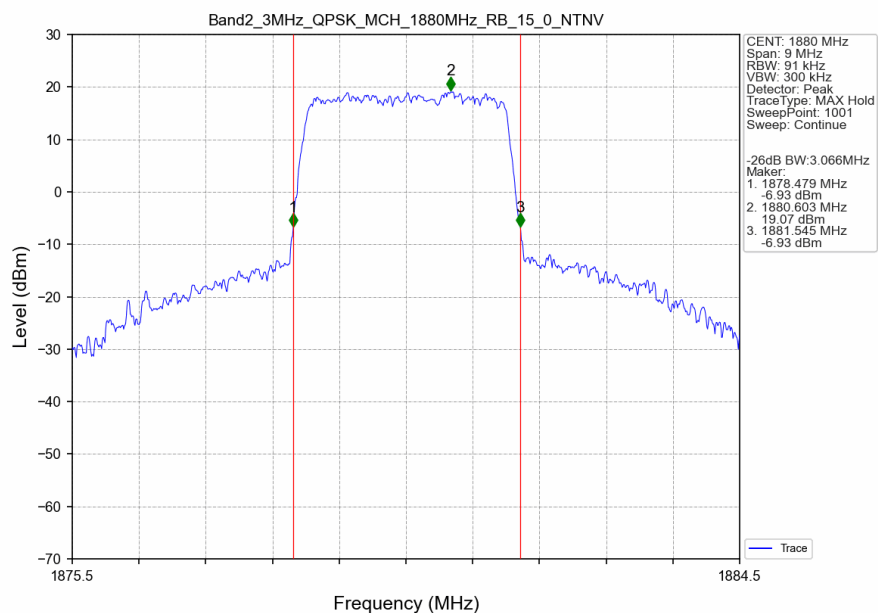
Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



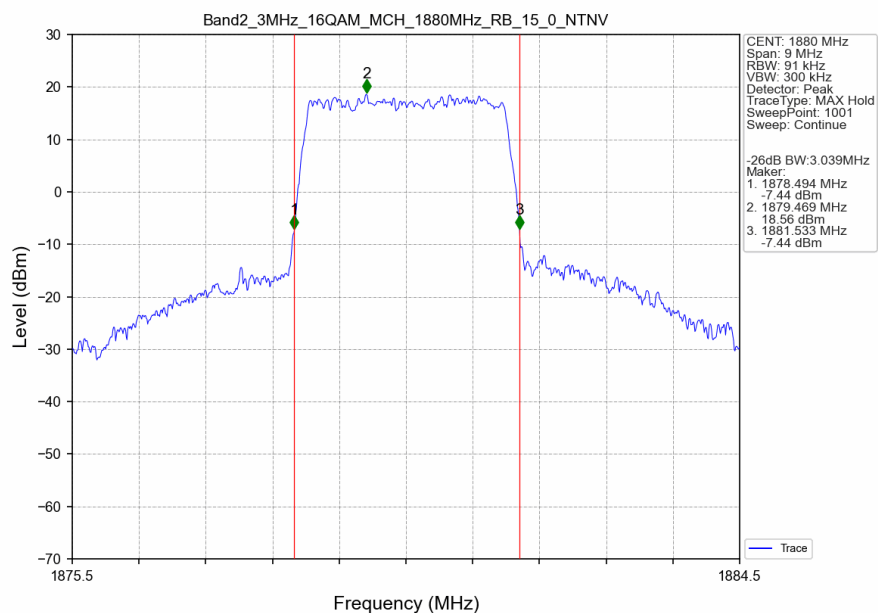
3.2.2 Band2_XDB



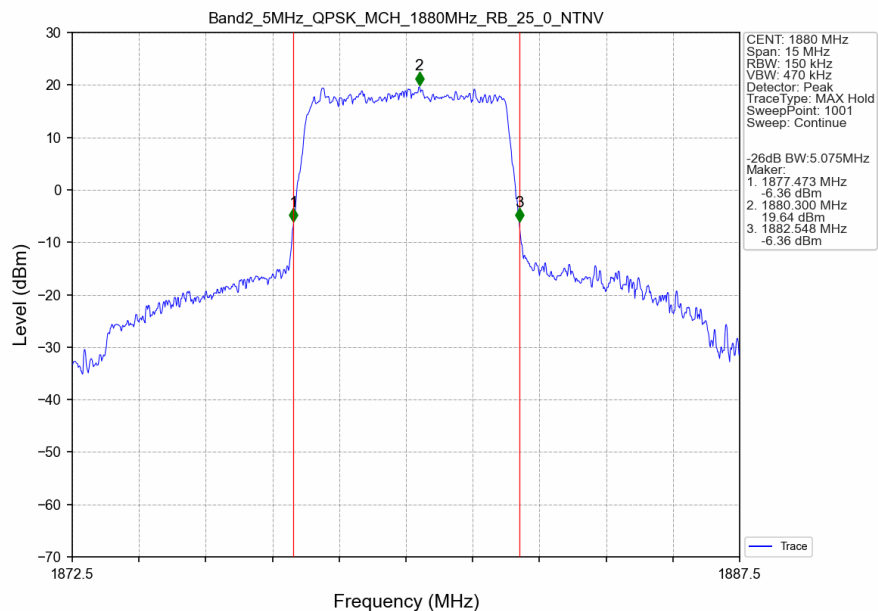
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



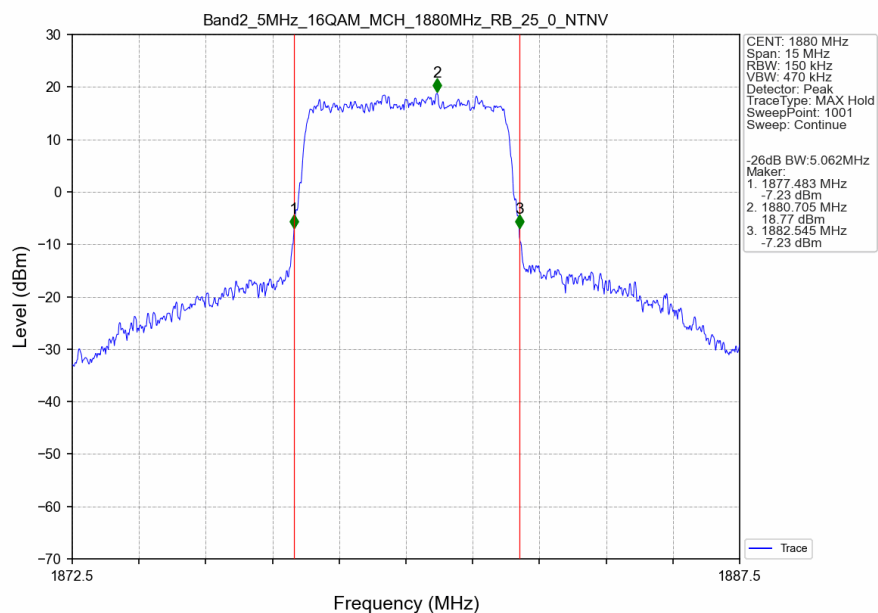
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



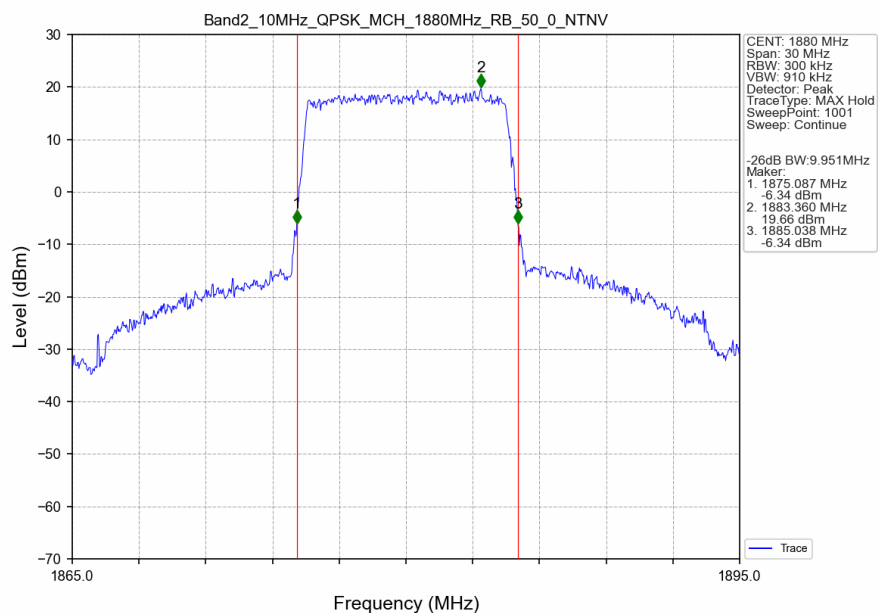
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



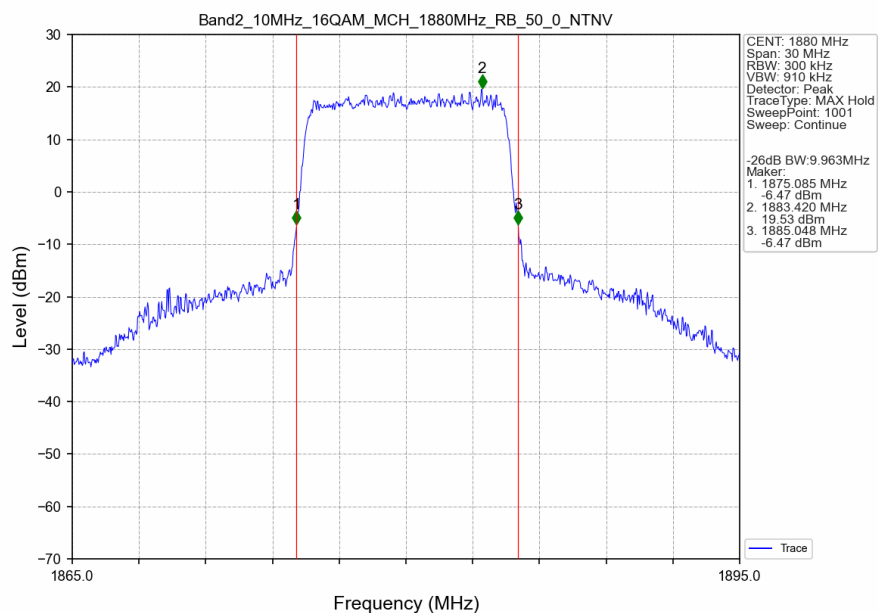
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



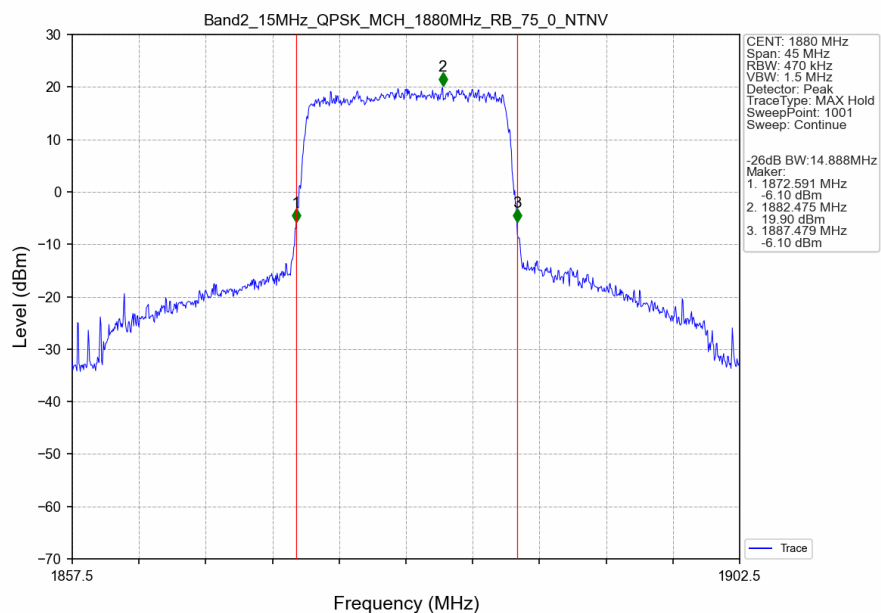
Band2 10MHz QPSK MCH 1880MHz RB 50 0 NTV



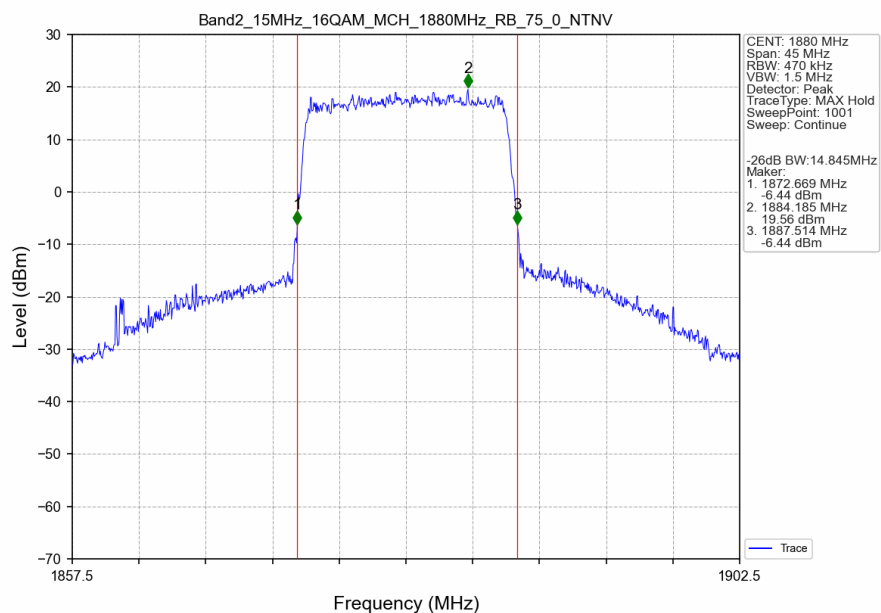
Band2 10MHz 16QAM MCH 1880MHz RB 50 0 NTV



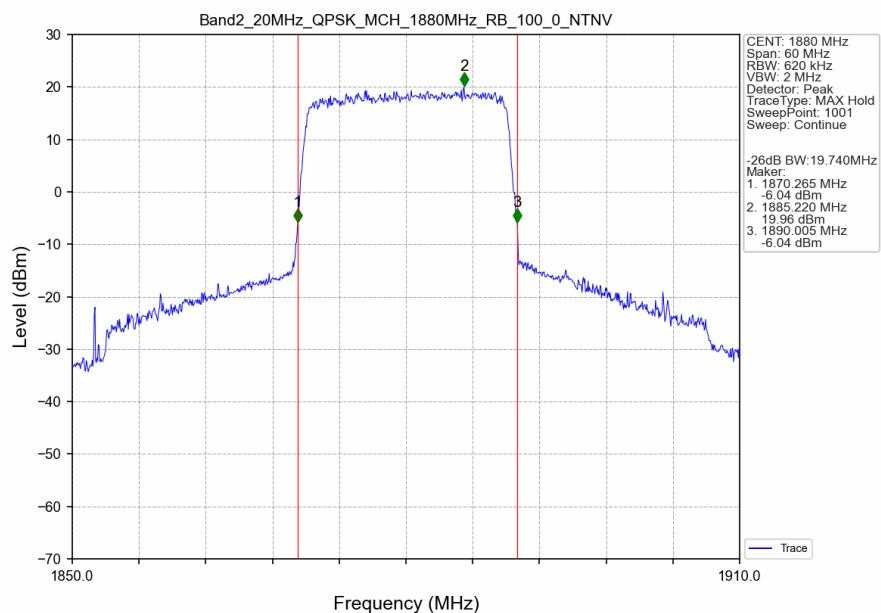
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



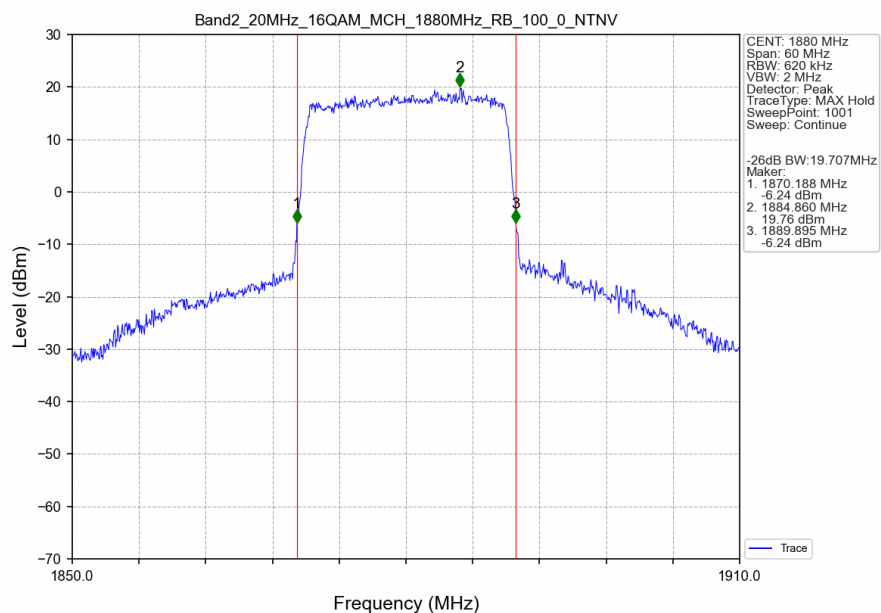
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



4. Peak-Average Ratio

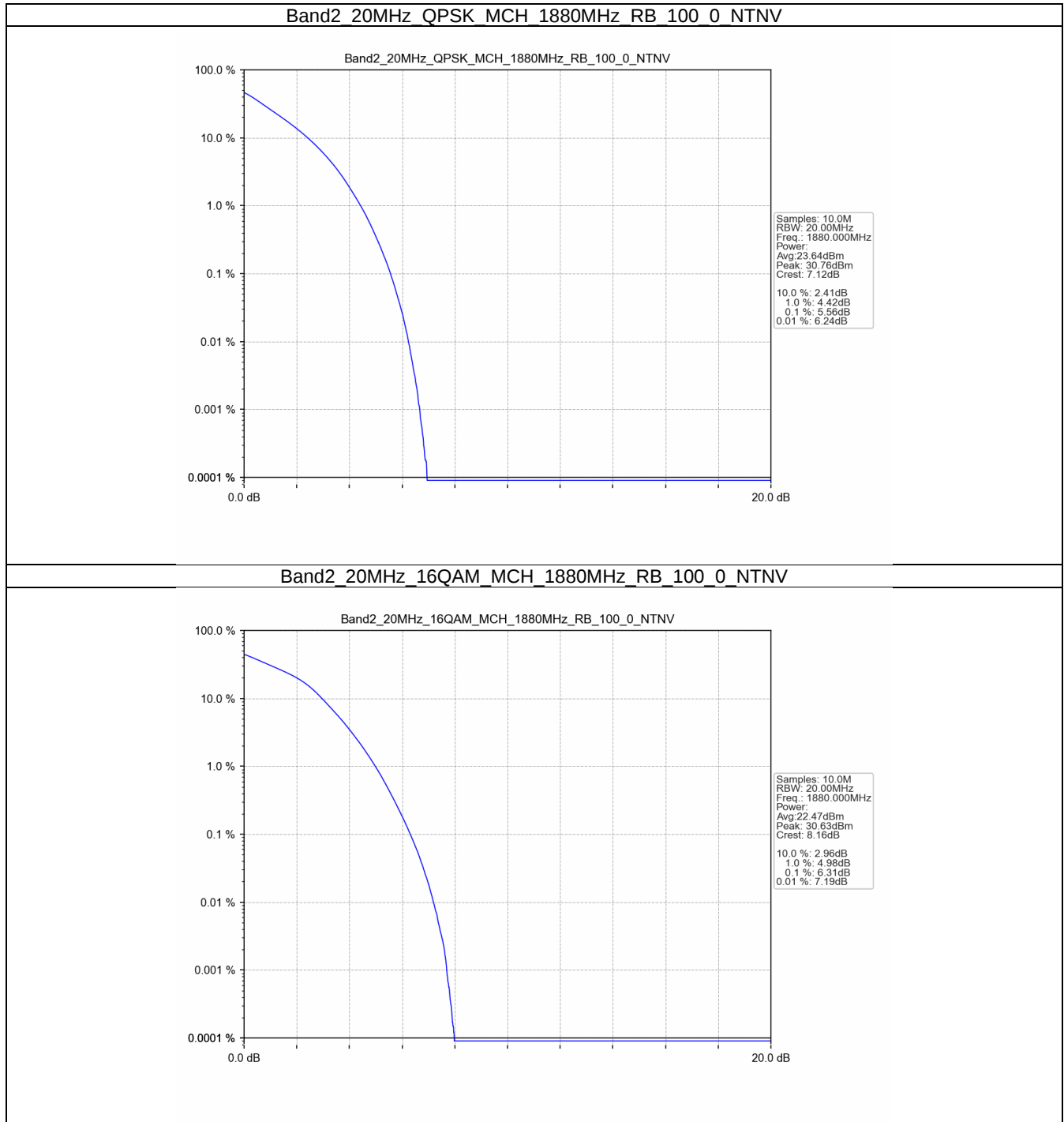
4.1 Test Result

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	5.56	<=13	Pass
16QAM	1880	100	0	6.31	<=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 / NTV						
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 / NTV						
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 / NTNV						
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

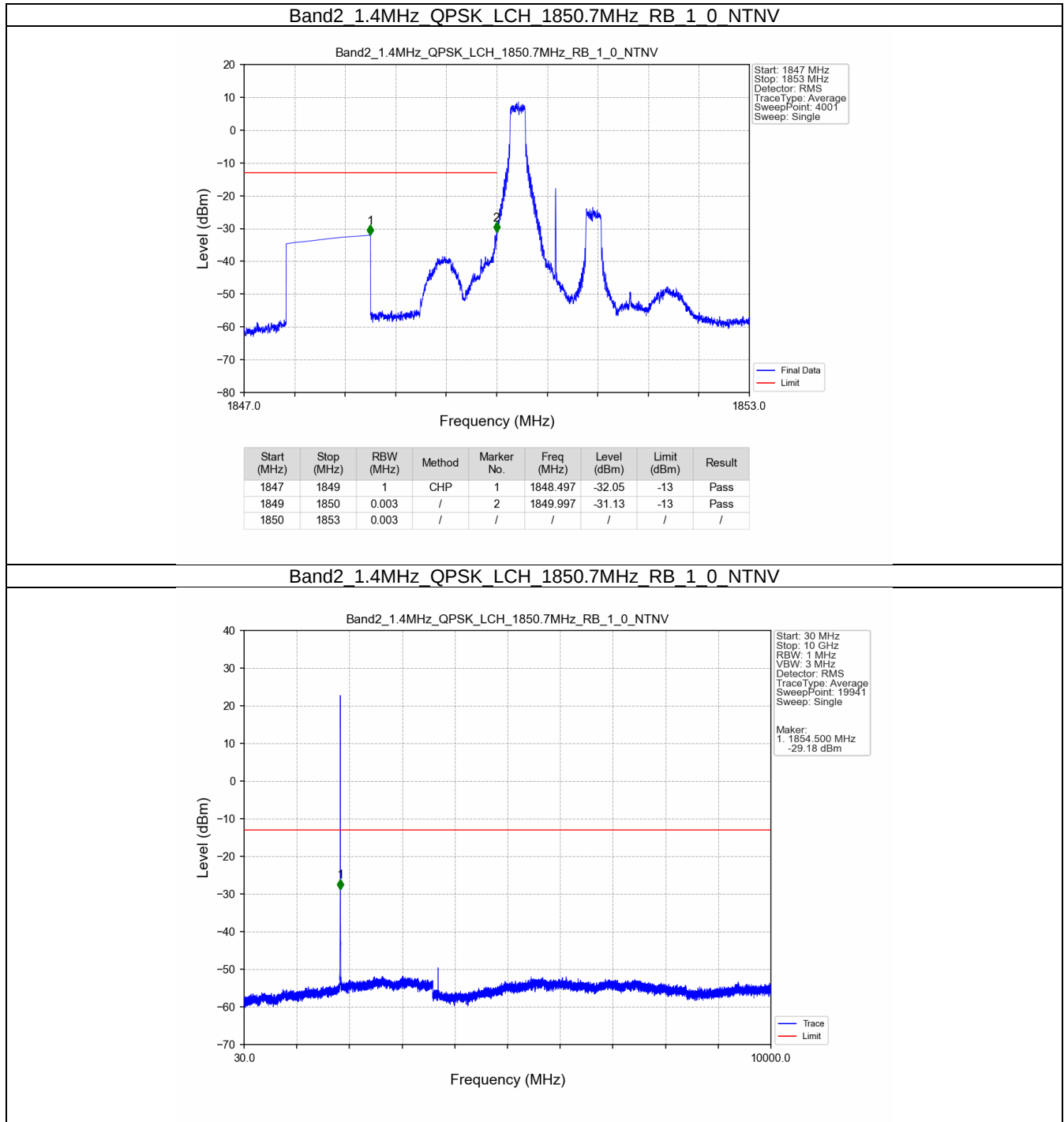
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To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

5.1.6 B2_20MHz

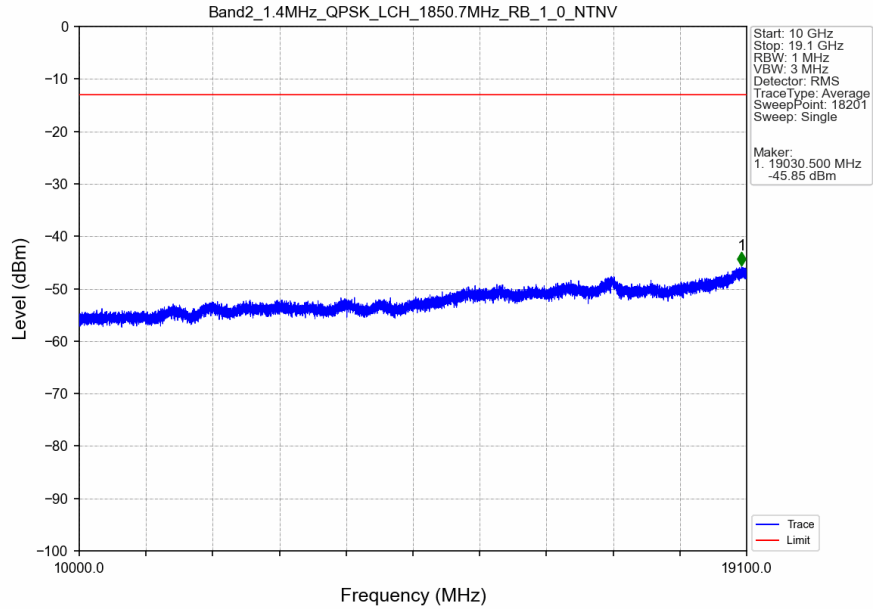
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

5.2 Test Graph

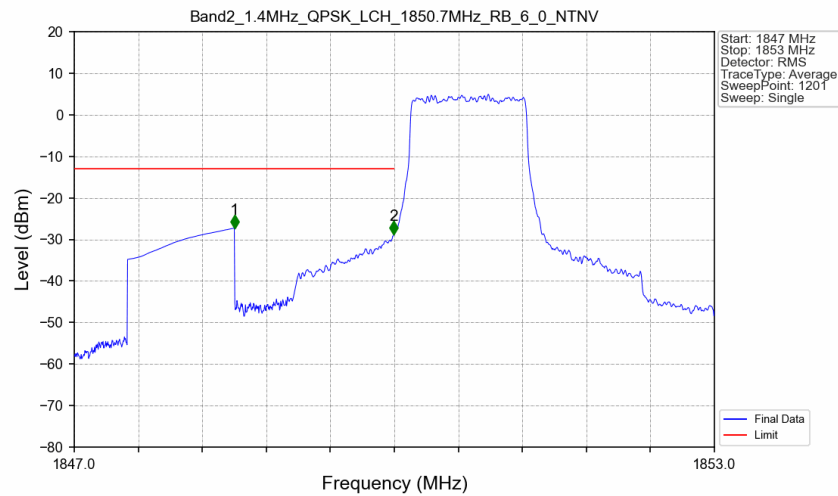
5.2.1 B2_1.4MHz



Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

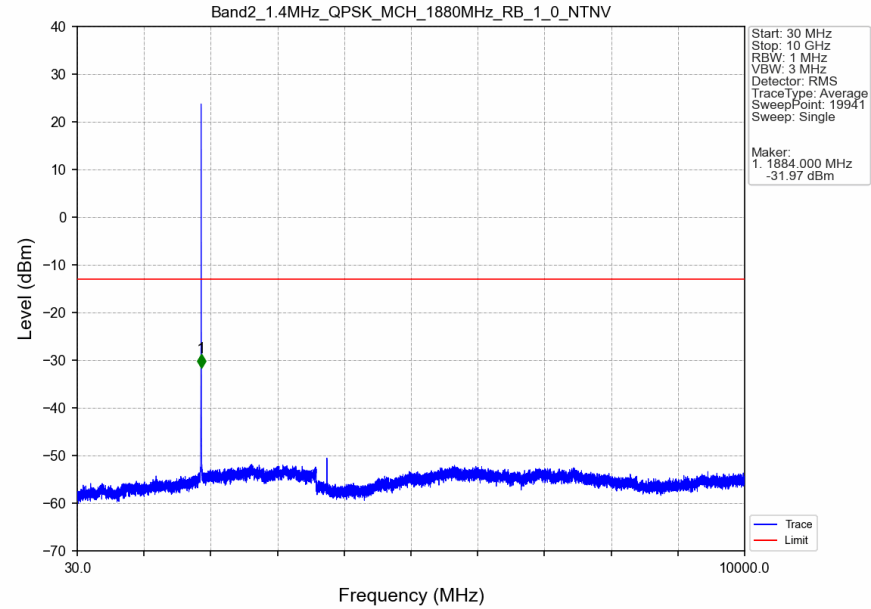


Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

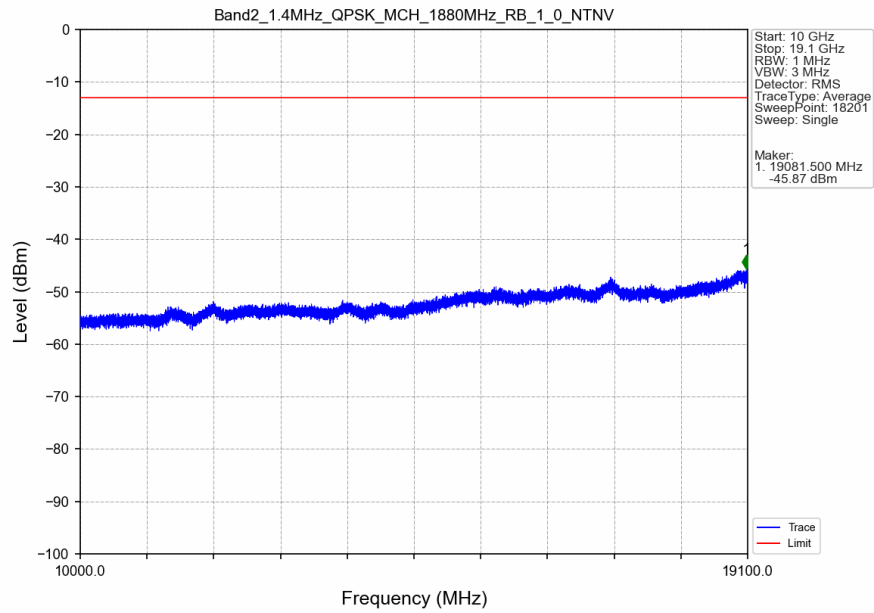


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-27.27	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-28.78	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

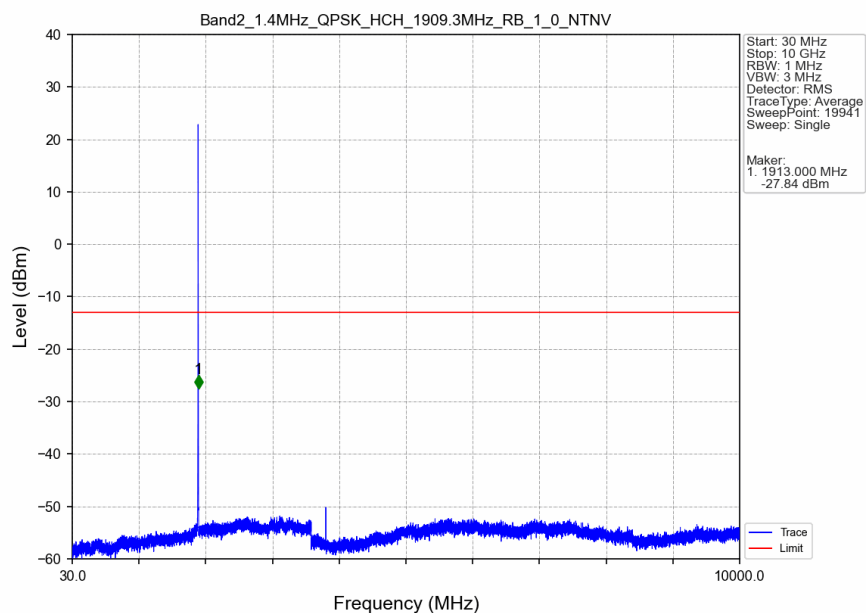
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



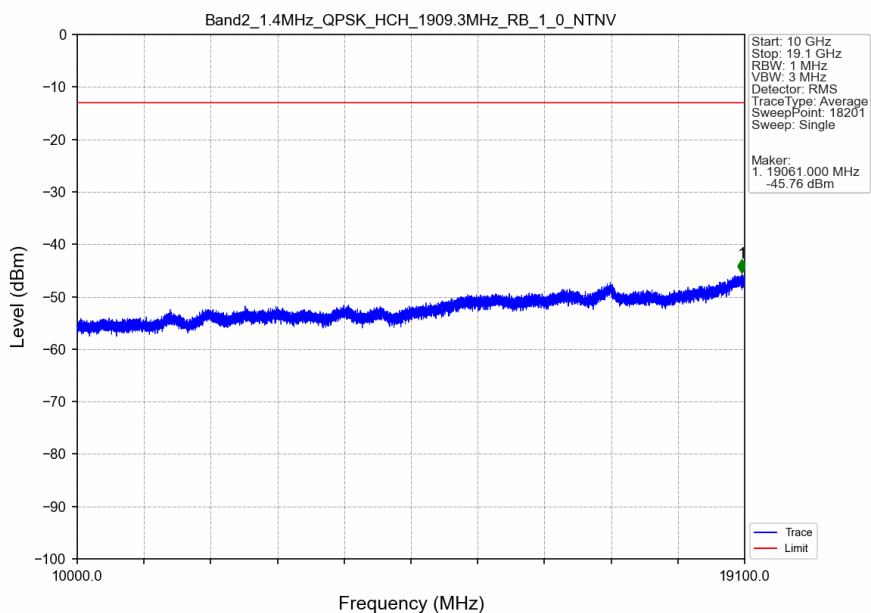
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



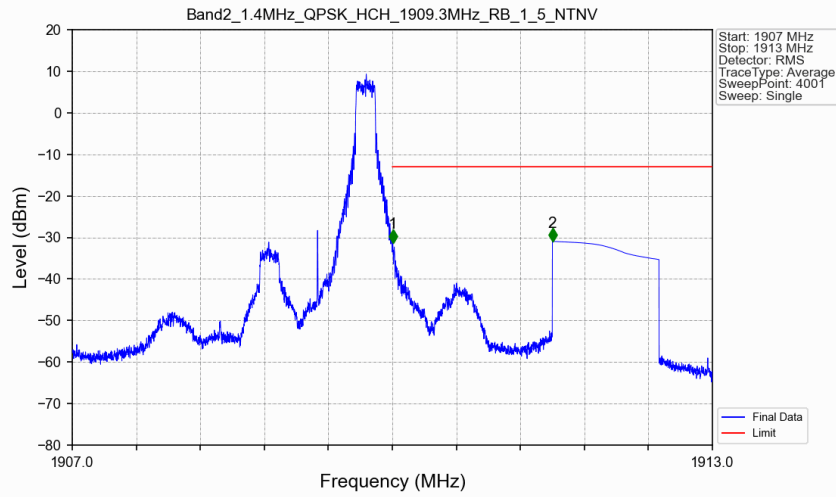
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



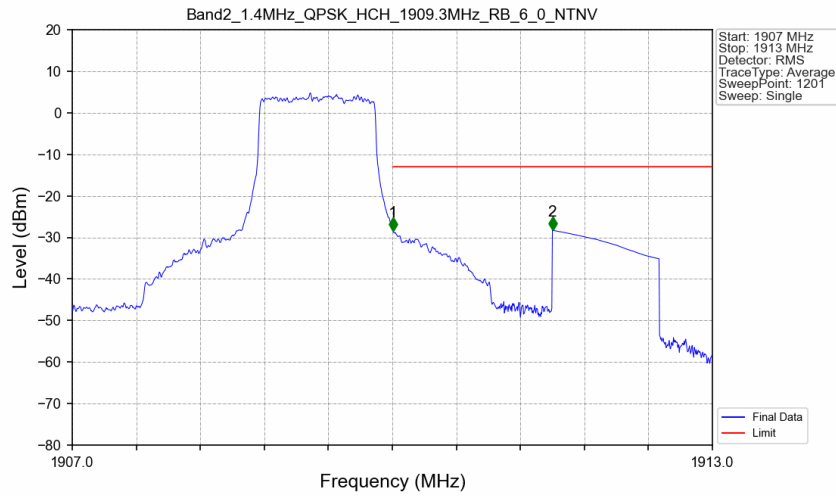
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_5_NTNV

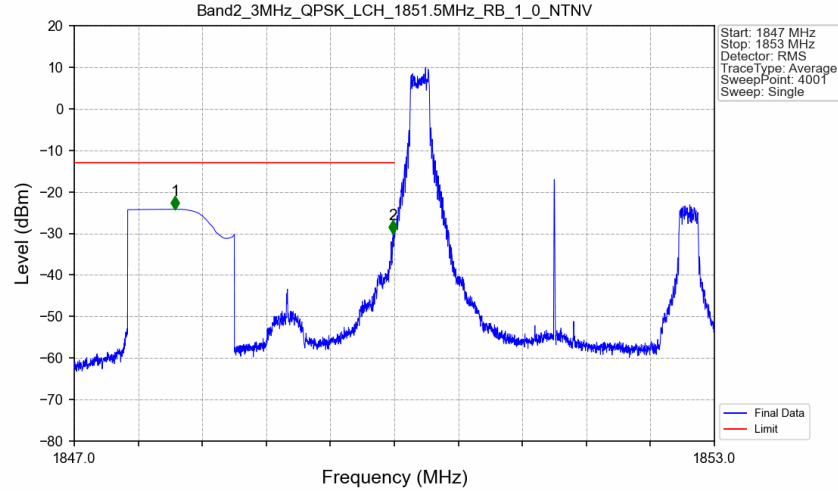


Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



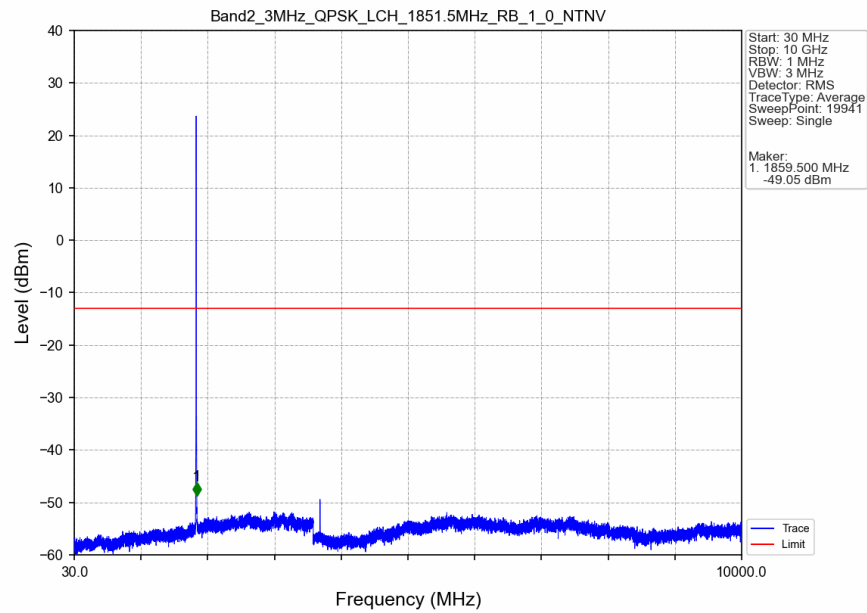
5.2.2 B2_3MHz

Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

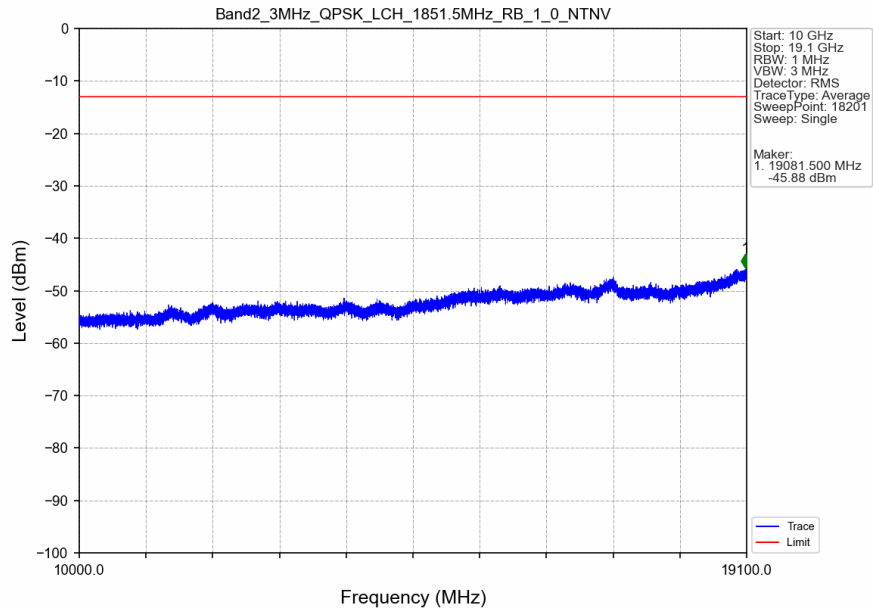


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1847.947	-24.18	-13	Pass
1849	1850	0.003	/	2	1849.988	-30.12	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

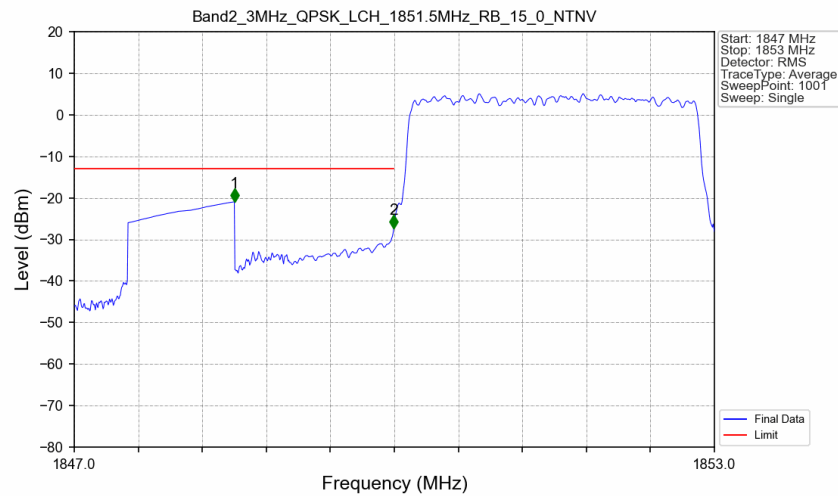
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

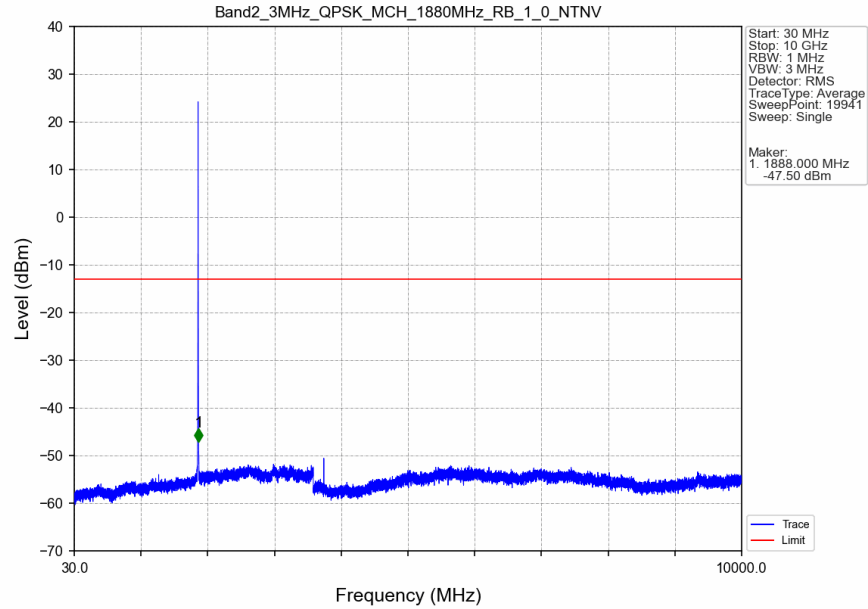


Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

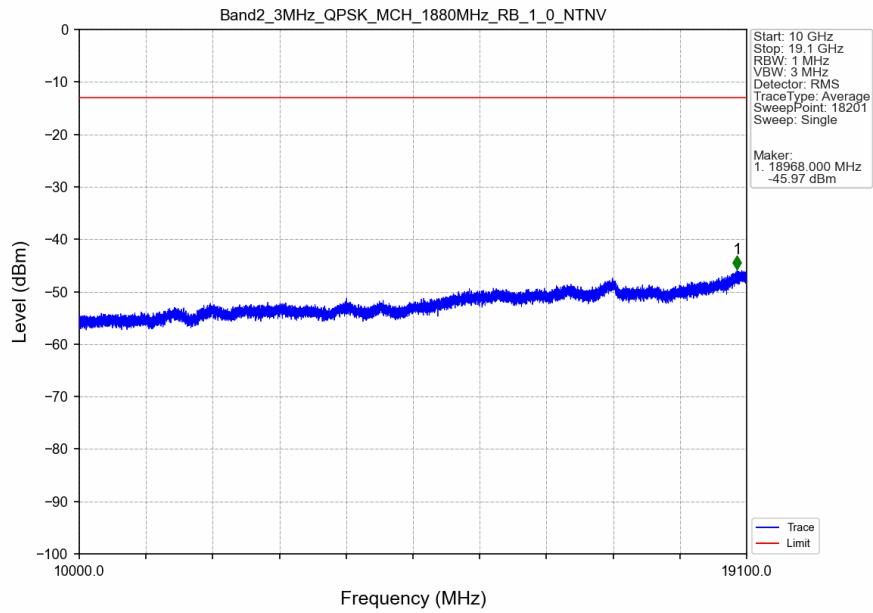


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-20.97	-13	Pass
1849	1850	0.031	CHP	2	1849.994	-27.26	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/

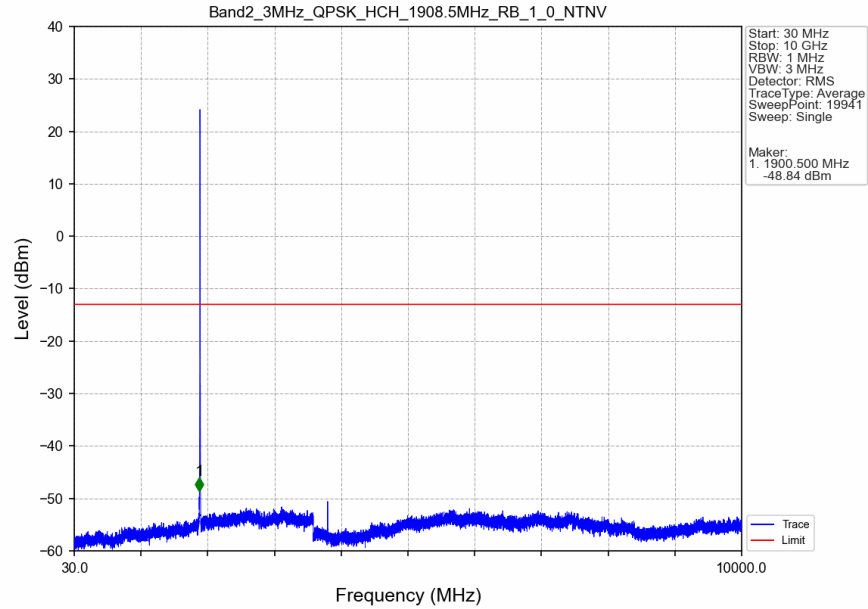
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



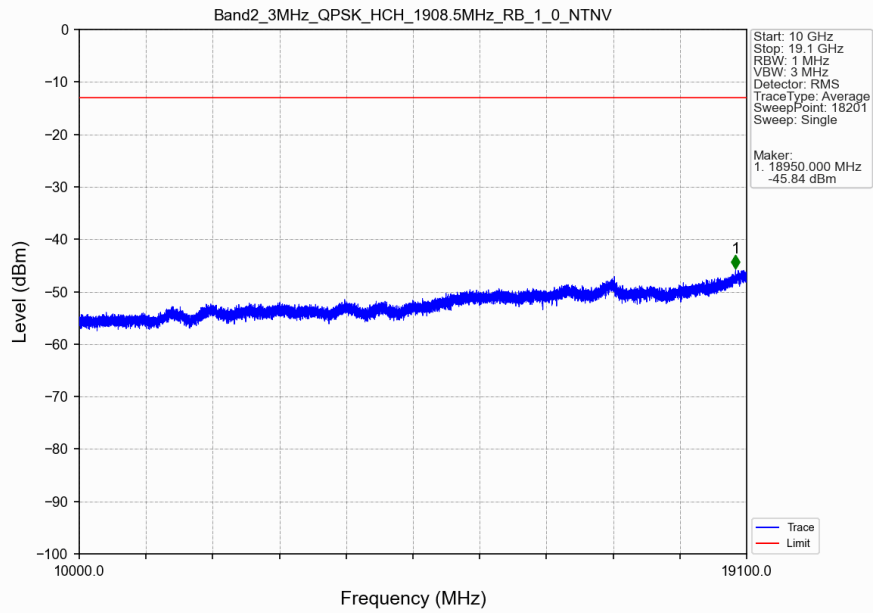
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



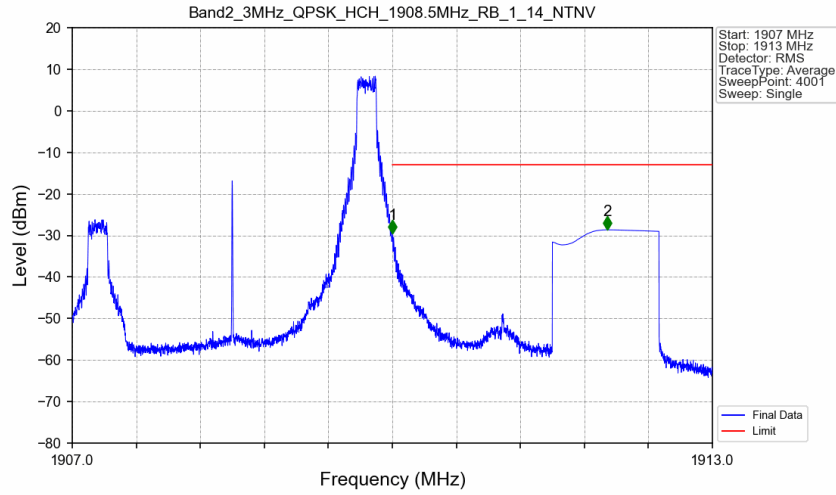
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



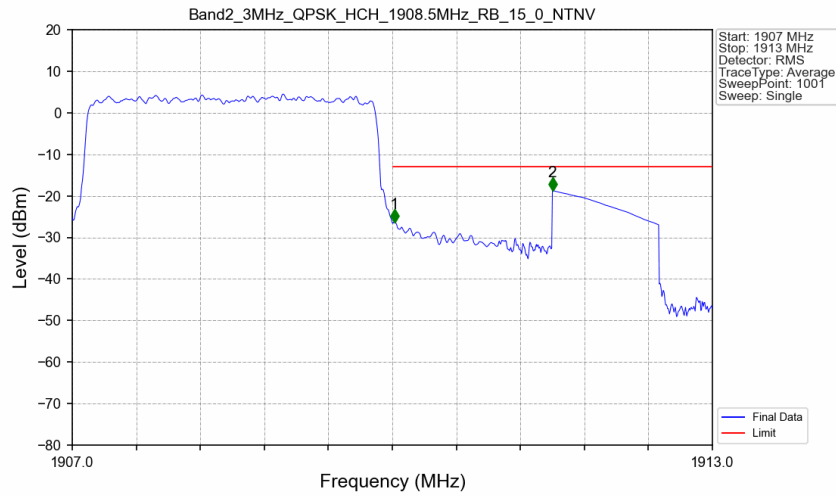
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_14_NTNV

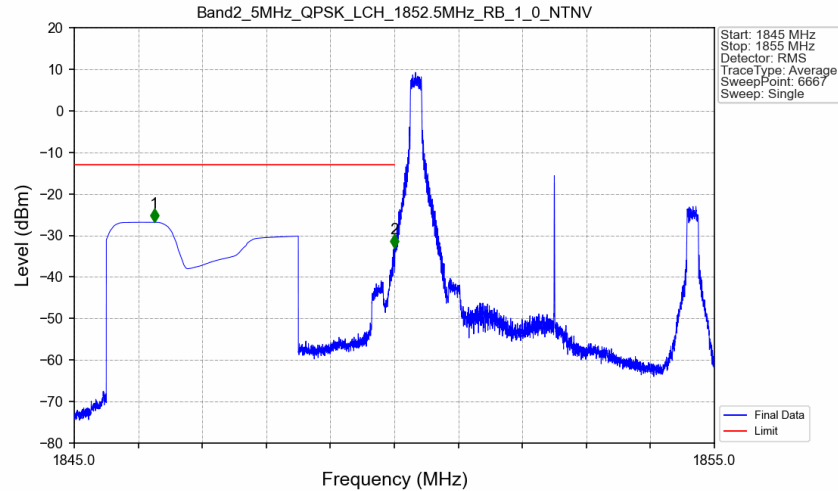


Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



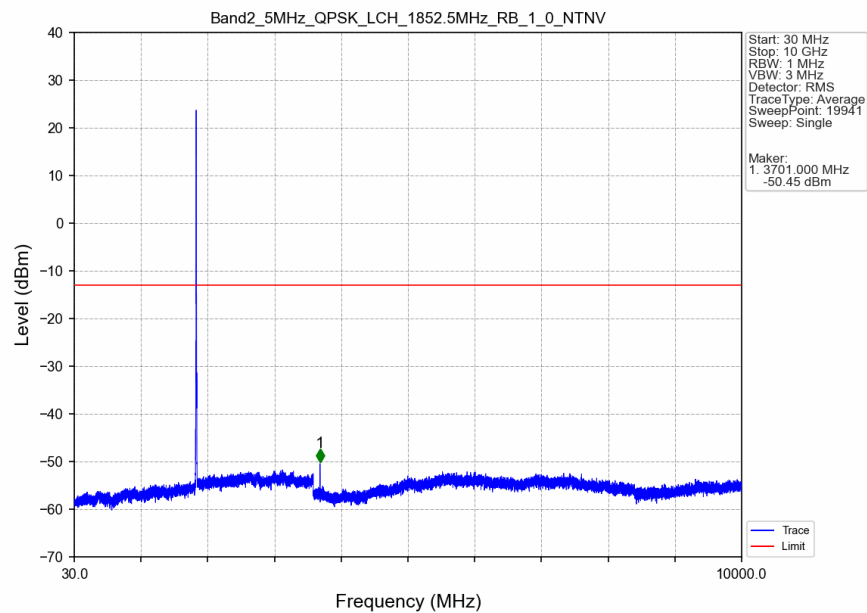
5.2.3 B2_5MHz

Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

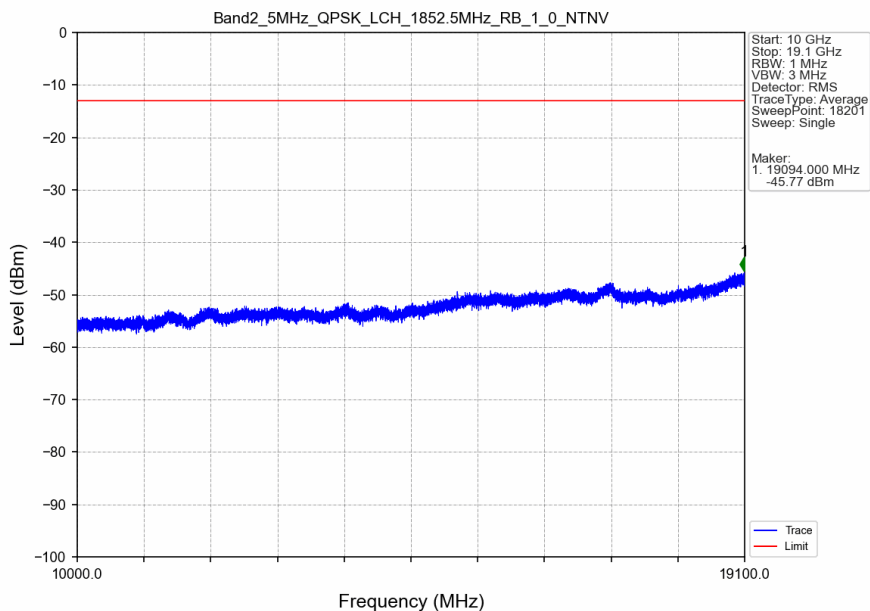


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1846.250	-26.83	-13	Pass
1849	1850	0.003	/	2	1849.997	-32.88	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

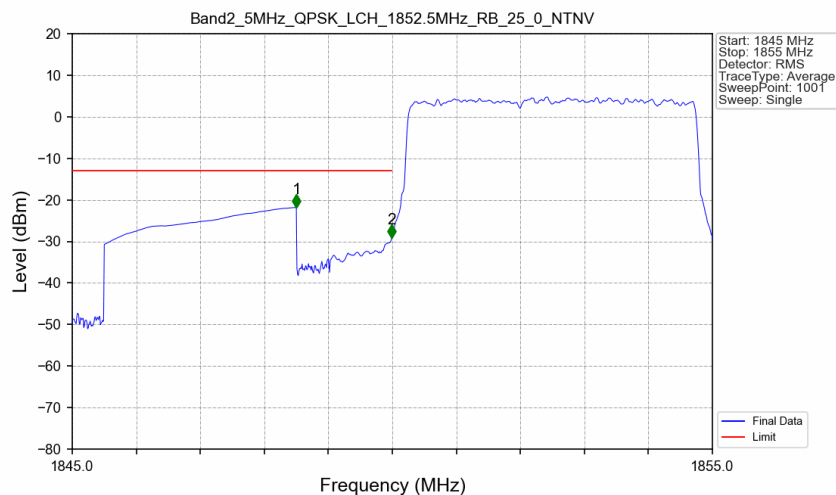
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

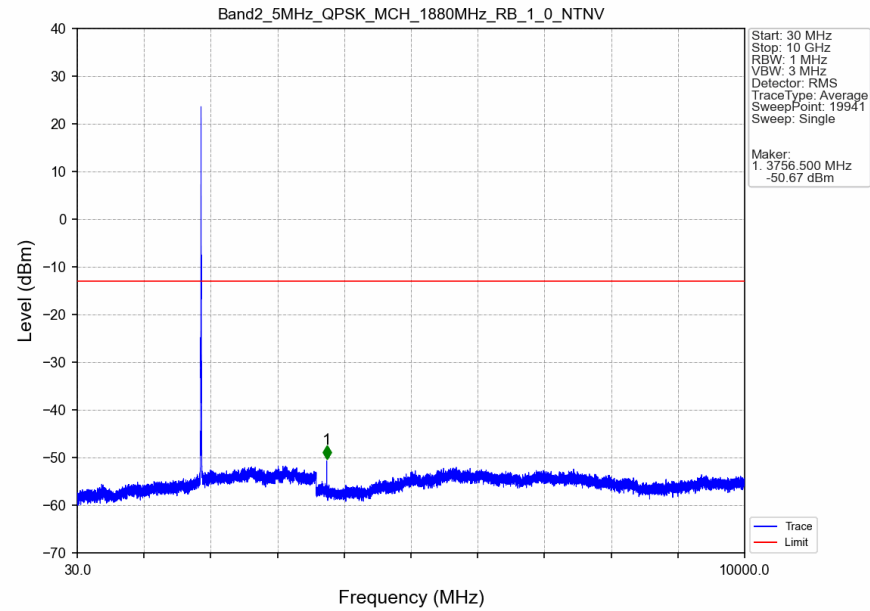


Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

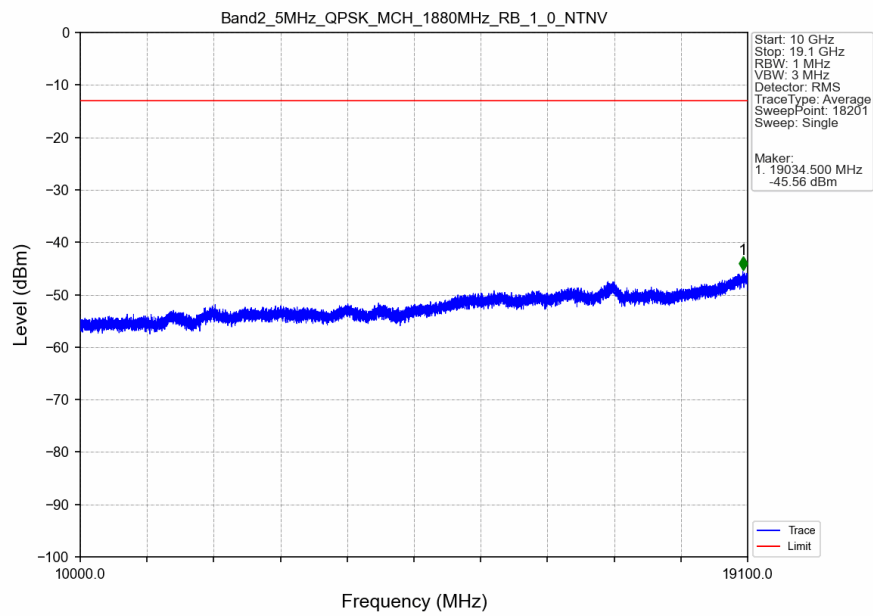


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-21.76	-13	Pass
1849	1850	0.051	CHP	2	1849.990	-29.19	-13	Pass
1850	1855	0.051	CHP	/	/	/	/	/

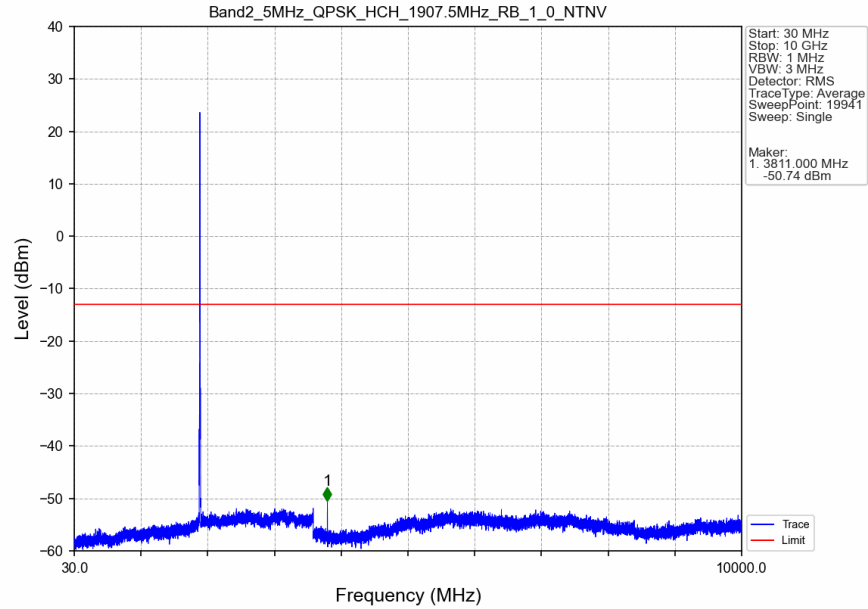
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



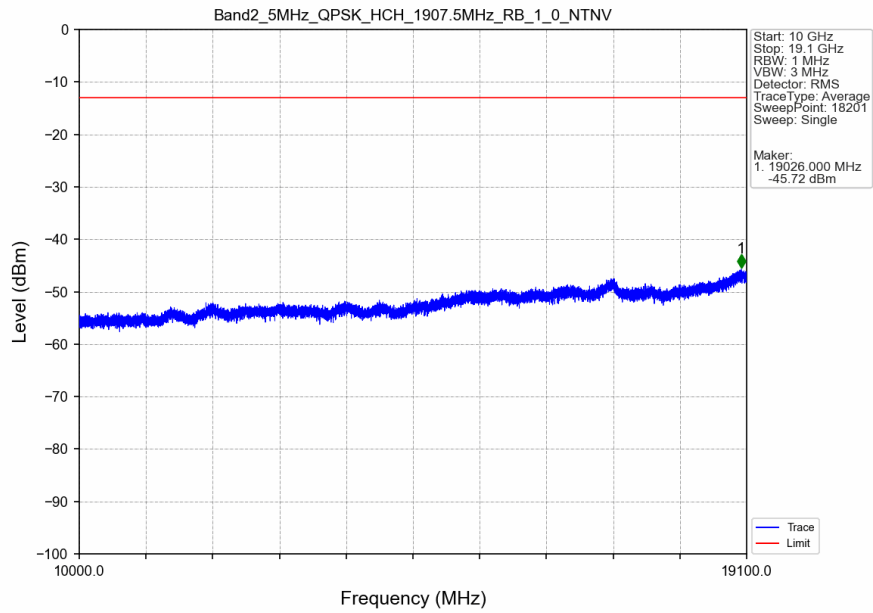
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



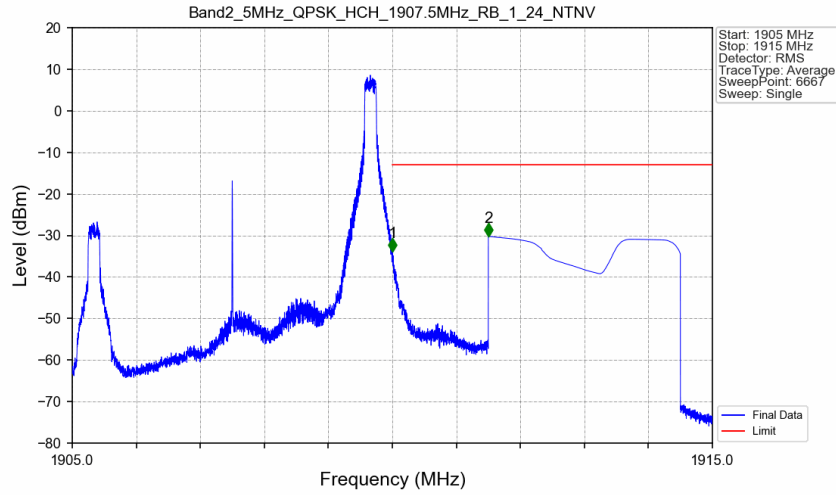
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

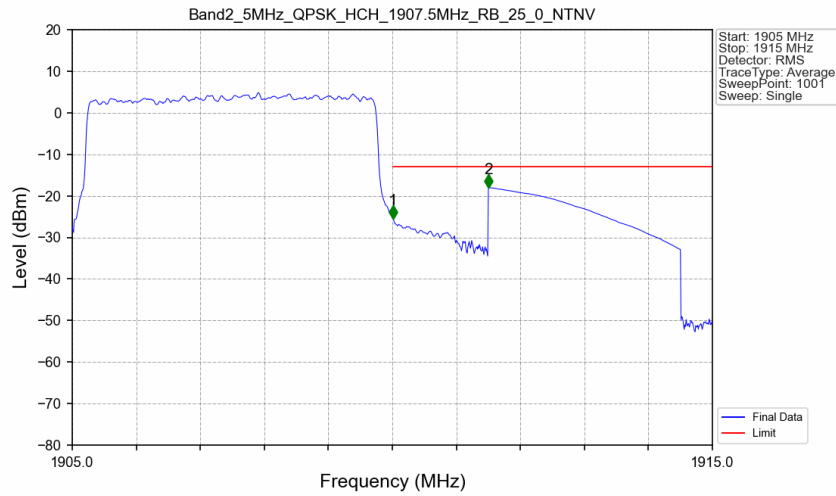


Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_24_NTNV



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	1910.002	-33.89	-13	Pass
1911	1915	1	CHP	2	1911.500	-30.23	-13	Pass

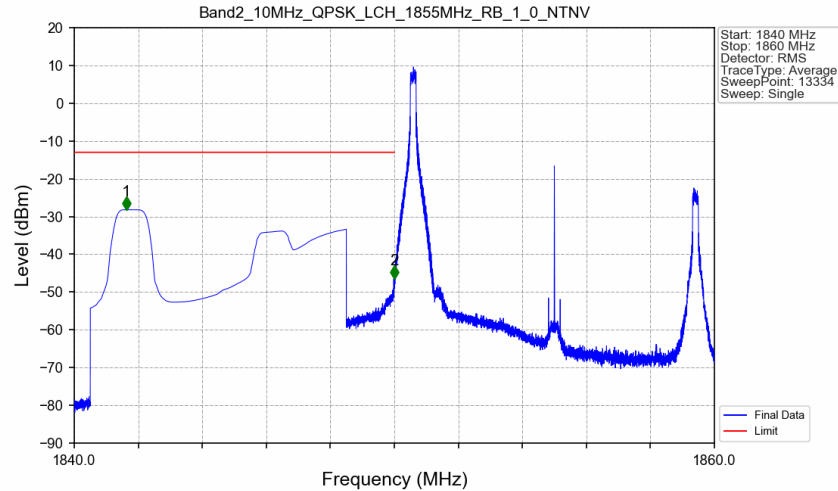
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



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	-25.52	-13	Pass
1911	1915	1	CHP	2	1911.500	-17.96	-13	Pass

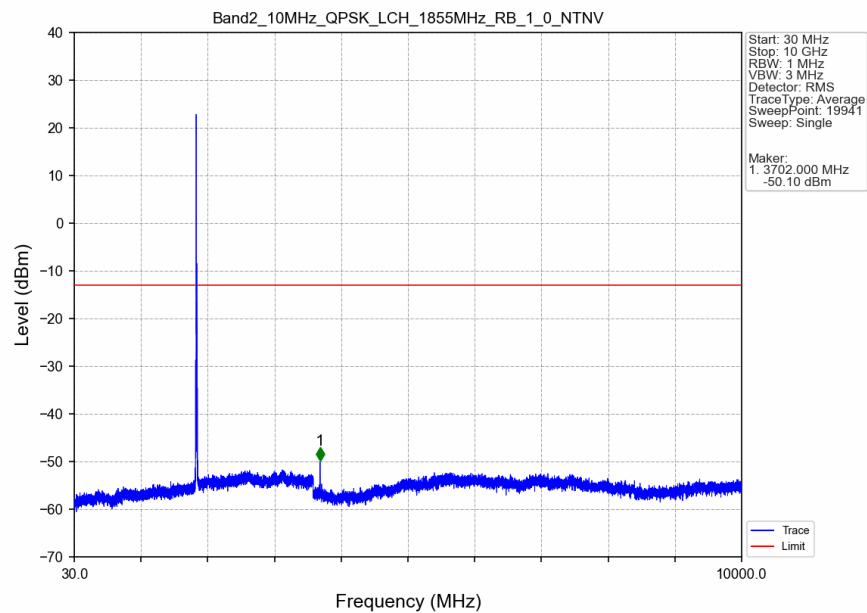
5.2.4 B2_10MHz

Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

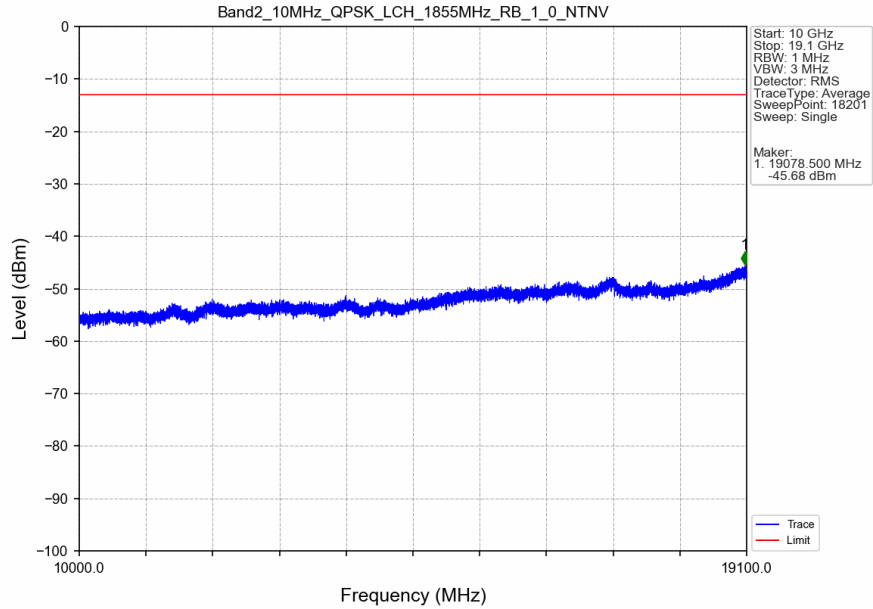


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1841.626	-28.21	-13	Pass
1849	1850	0.003	/	2	1849.996	-46.38	-13	Pass
1850	1860	0.003	/	/	/	/	/	/

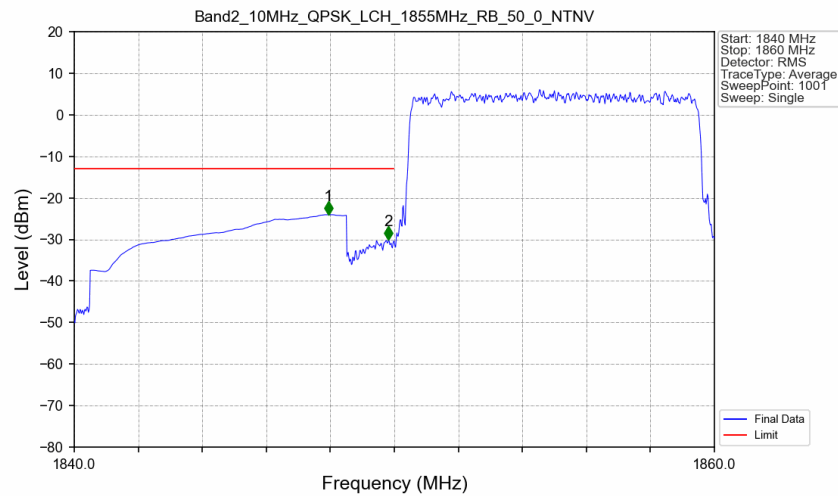
Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

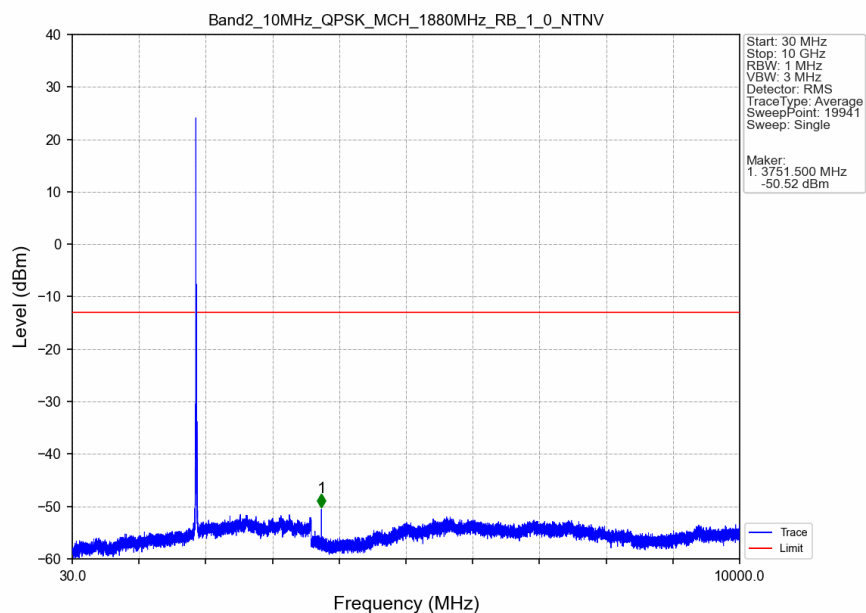


Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

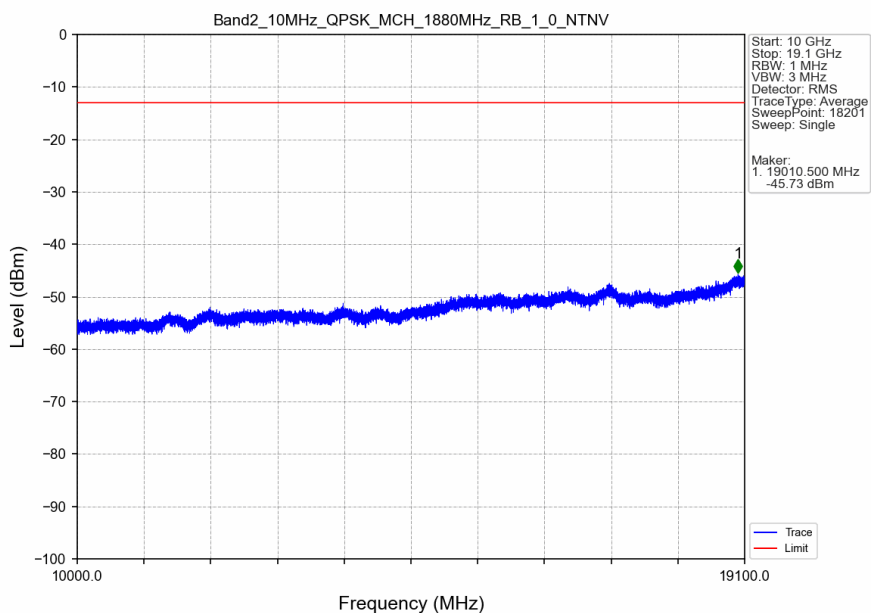


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1847.940	-24.05	-13	Pass
1849	1850	0.1	/	2	1849.820	-30.04	-13	Pass
1850	1860	0.1	/	/	/	/	/	/

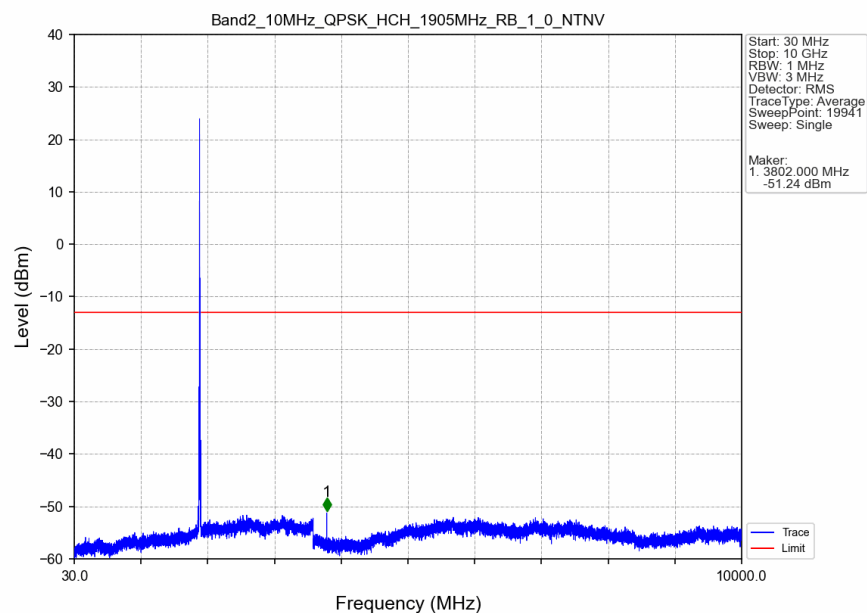
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



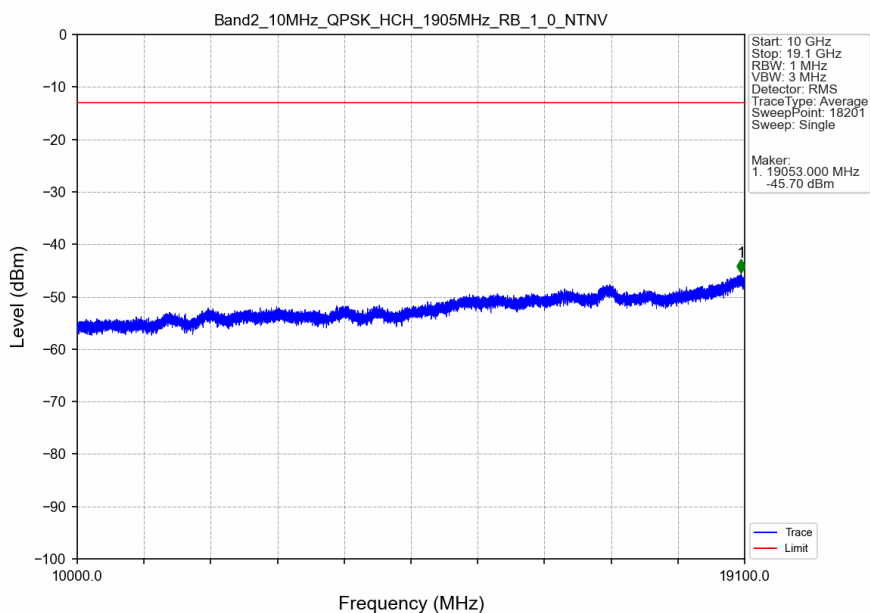
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



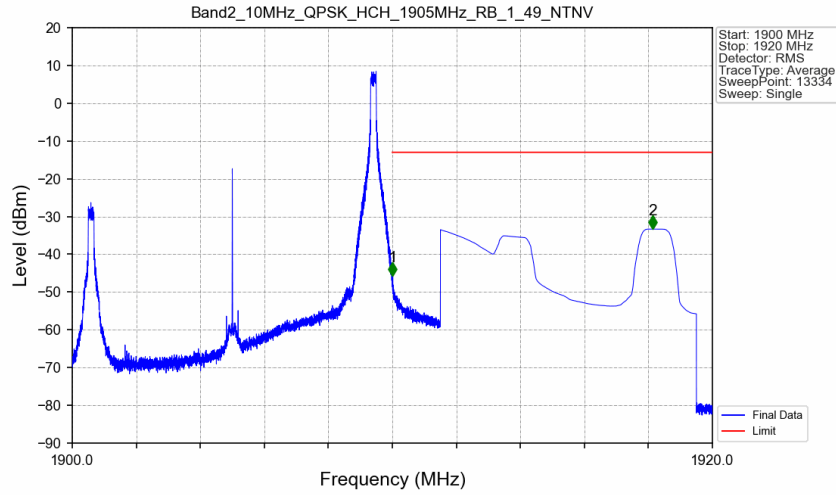
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

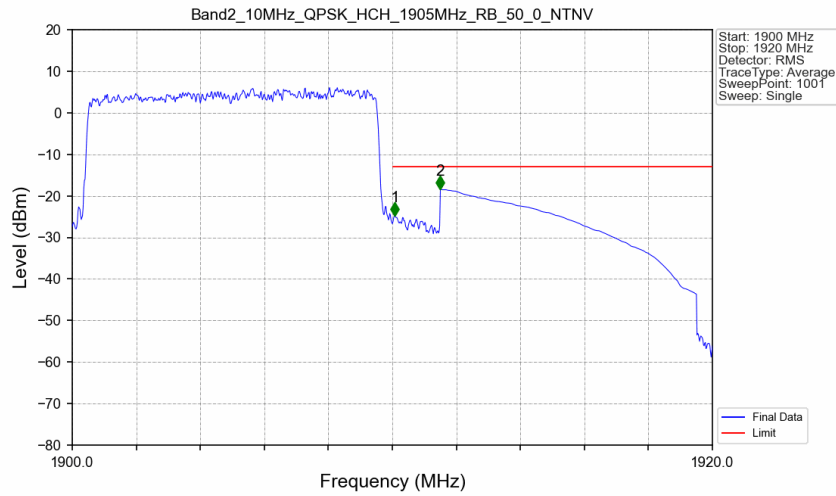


Band2 10MHz QPSK HCH 1905MHz RB 1 49 NTNV



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	1910.004	-45.61	-13	Pass
1911	1920	1	CHP	2	1918.140	-33.32	-13	Pass

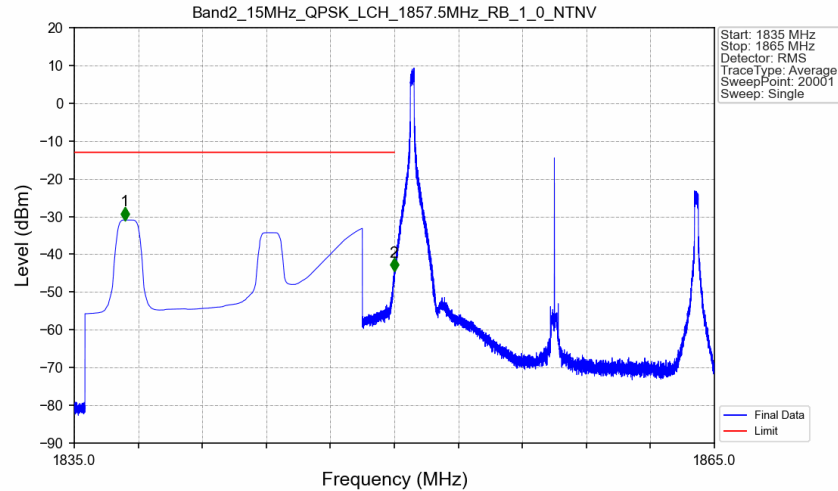
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.1	/	/	/	/	/	/
1910	1911	0.1	/	1	1910.080	-24.73	-13	Pass
1911	1920	1	CHP	2	1911.500	-18.43	-13	Pass

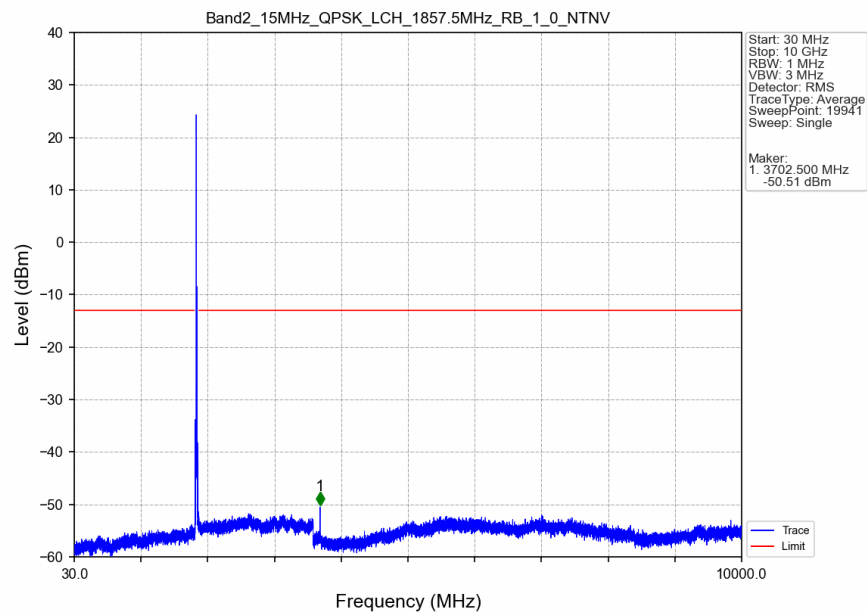
5.2.5 B2_15MHz

Band2 15MHz QPSK LCH 1857.5MHz RB 1.0 NTNV

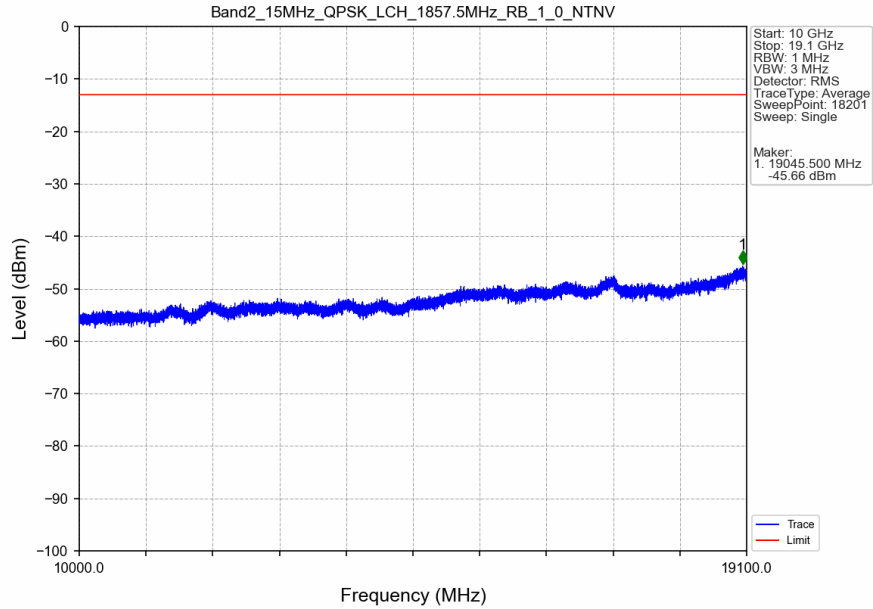


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1837.378	-30.93	-13	Pass
1849	1850	0.003	/	2	1849.984	-44.40	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

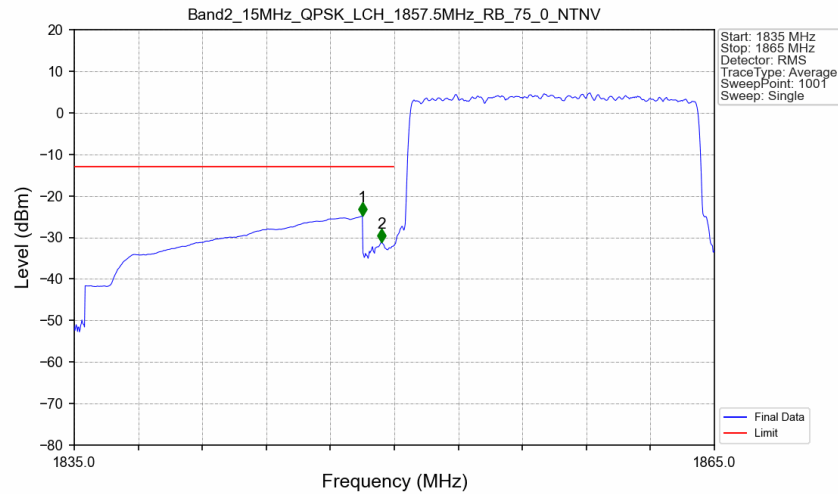
Band2 15MHz QPSK LCH 1857.5MHz RB 1.0 NTNV



Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

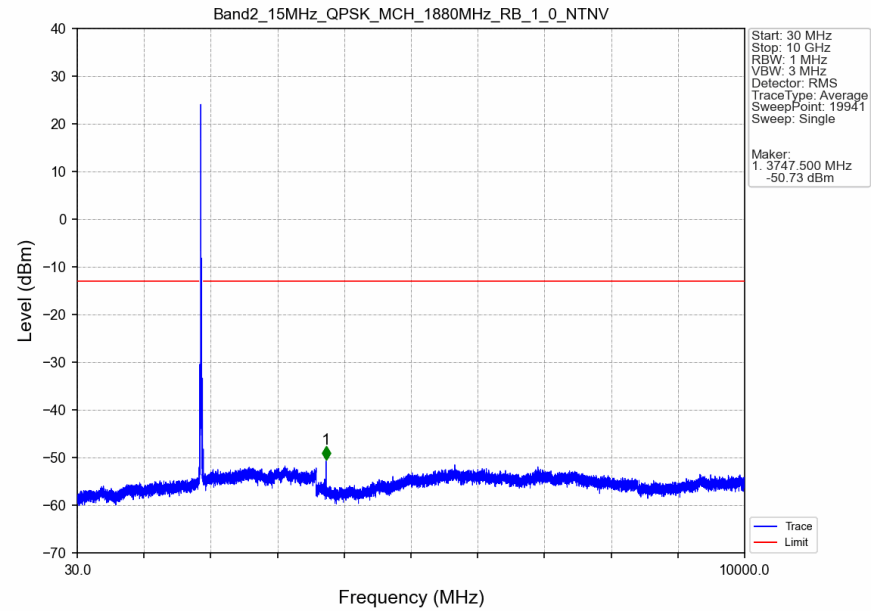


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

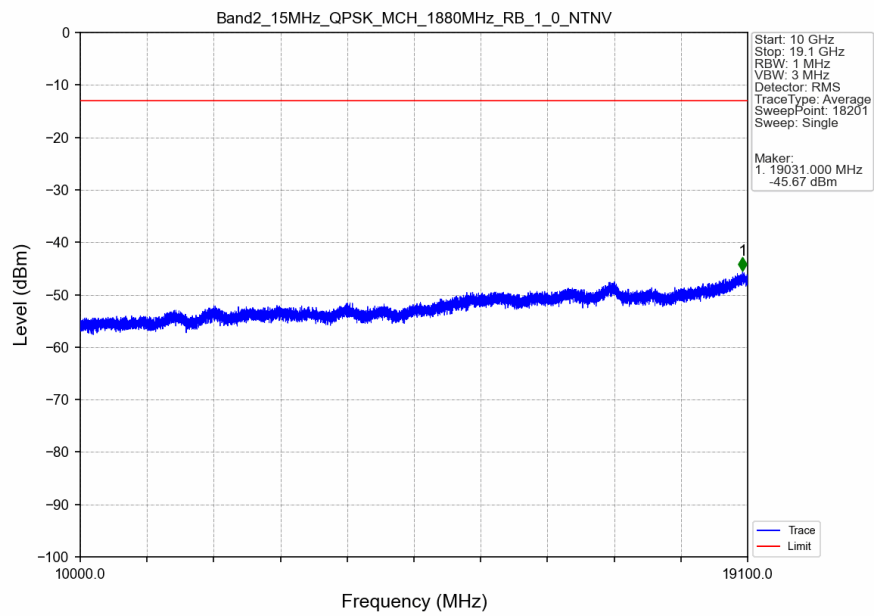


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.500	-24.74	-13	Pass
1849	1850	0.149	CHP	2	1849.400	-31.18	-13	Pass
1850	1865	0.149	CHP	/	/	/	/	/

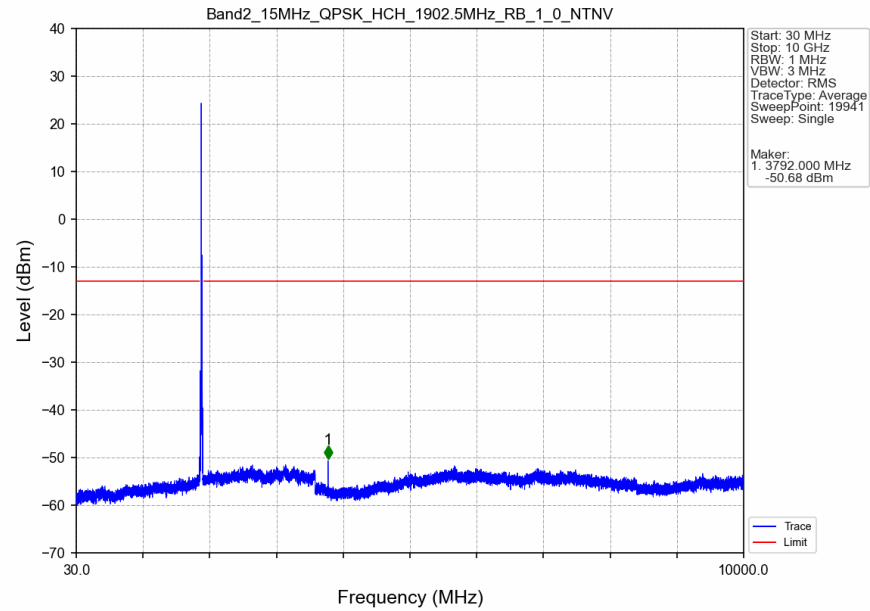
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



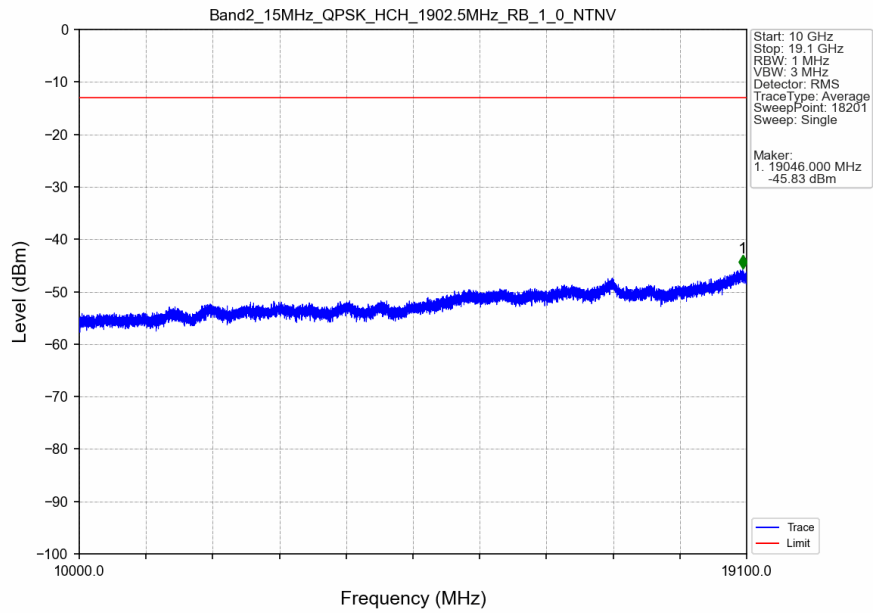
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



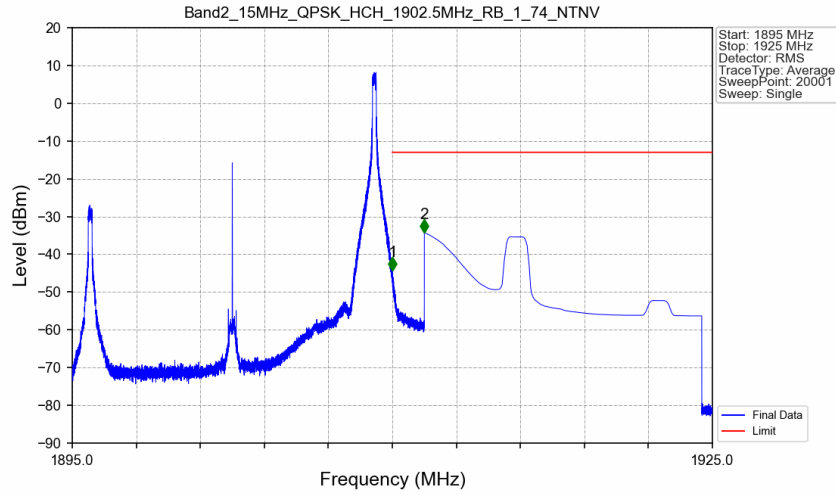
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV

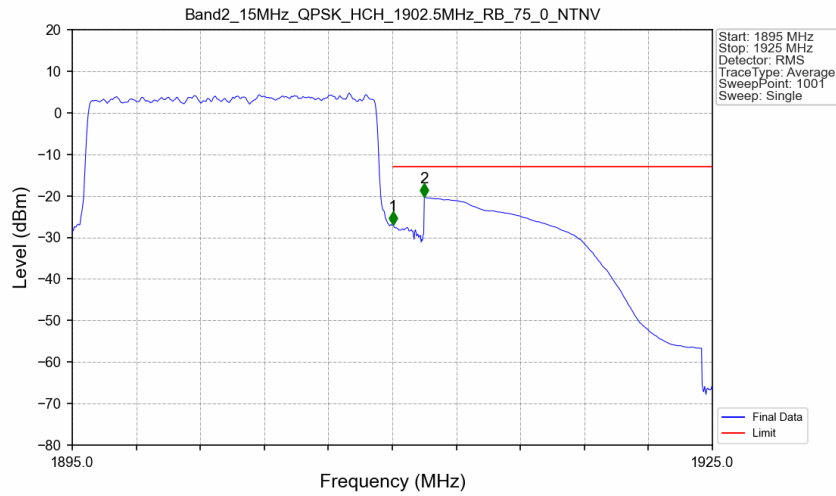


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV



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	-44.35	-13	Pass
1911	1925	1	CHP	2	1911.500	-34.31	-13	Pass

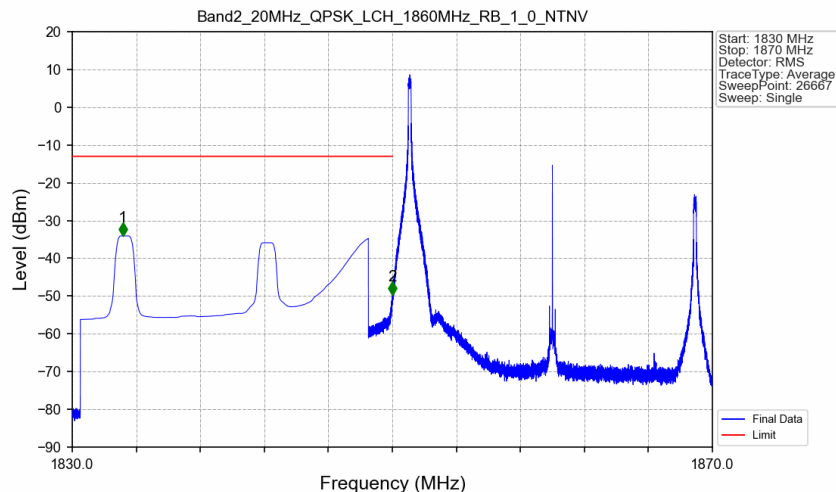
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.148	CHP	/	/	/	/	/
1910	1911	0.148	CHP	1	1910.030	-26.95	-13	Pass
1911	1925	1	CHP	2	1911.500	-20.27	-13	Pass

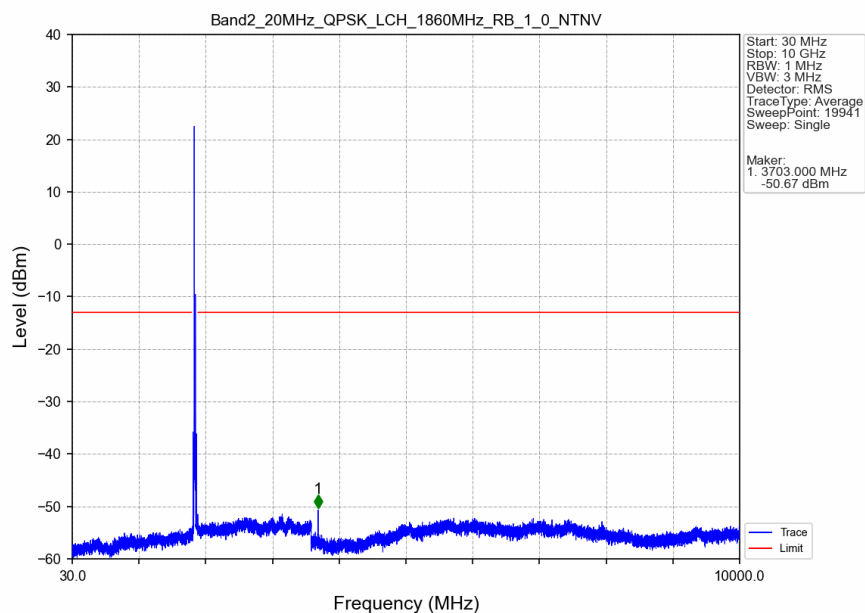
5.2.6 B2_20MHz

Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

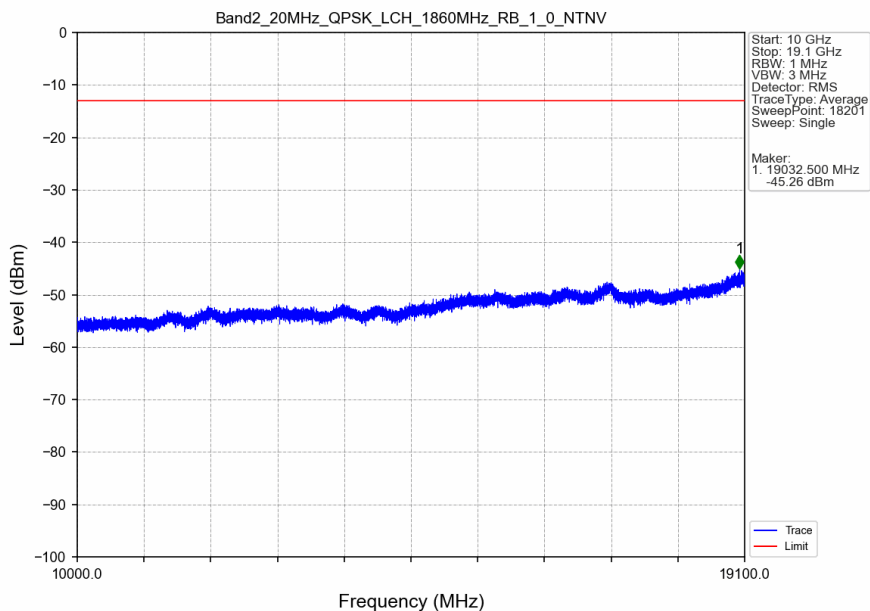


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1833.147	-34.05	-13	Pass
1849	1850	0.003	/	2	1849.995	-49.66	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

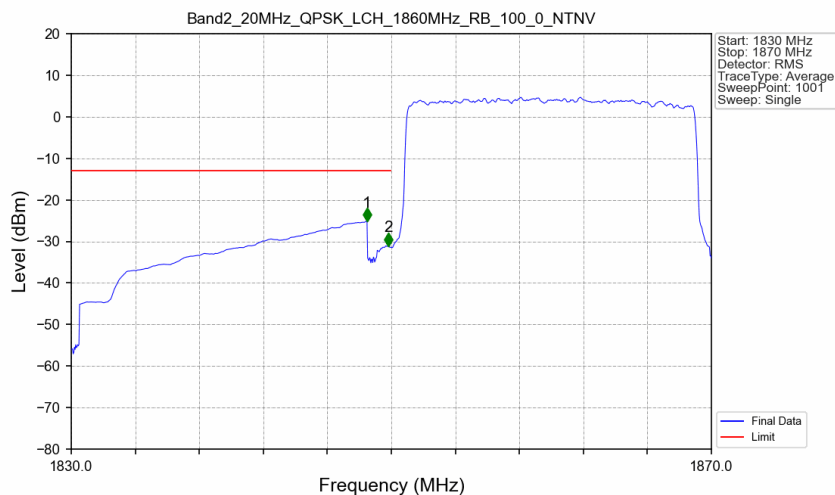
Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

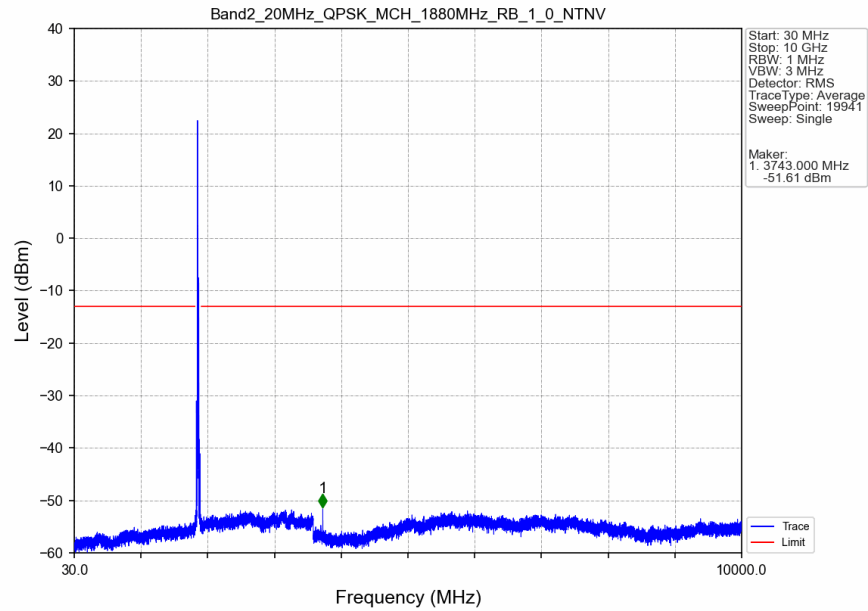


Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

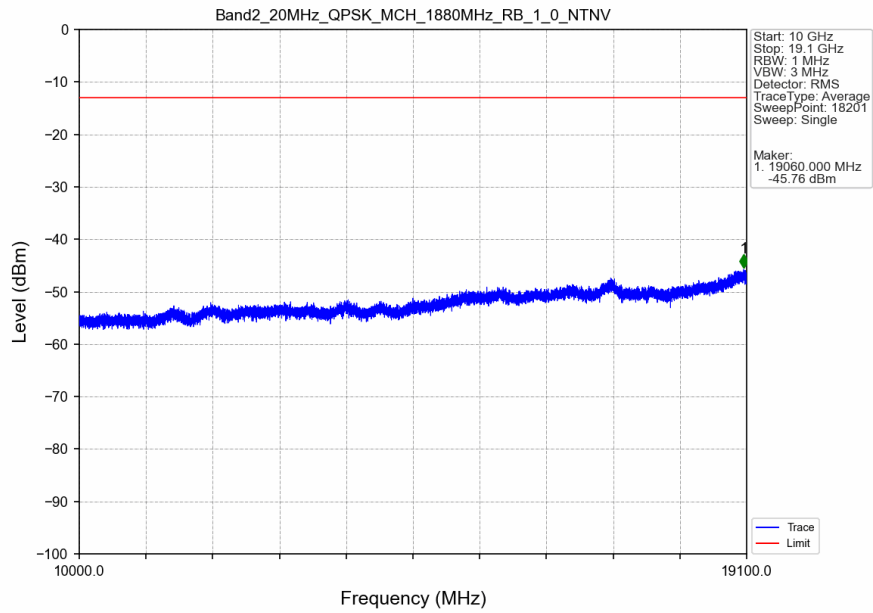


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-25.12	-13	Pass
1849	1850	0.197	CHP	2	1849.800	-31.04	-13	Pass
1850	1870	0.197	CHP	/	/	/	/	/

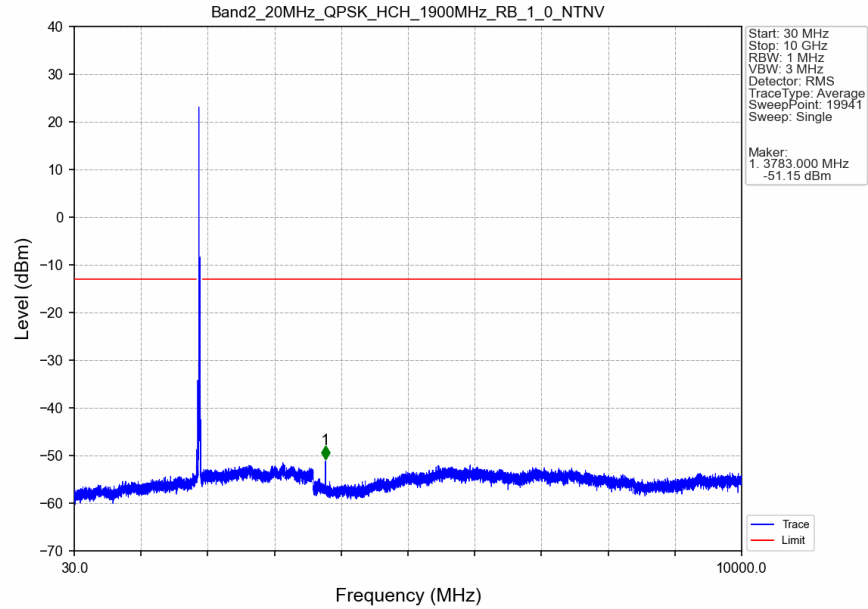
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



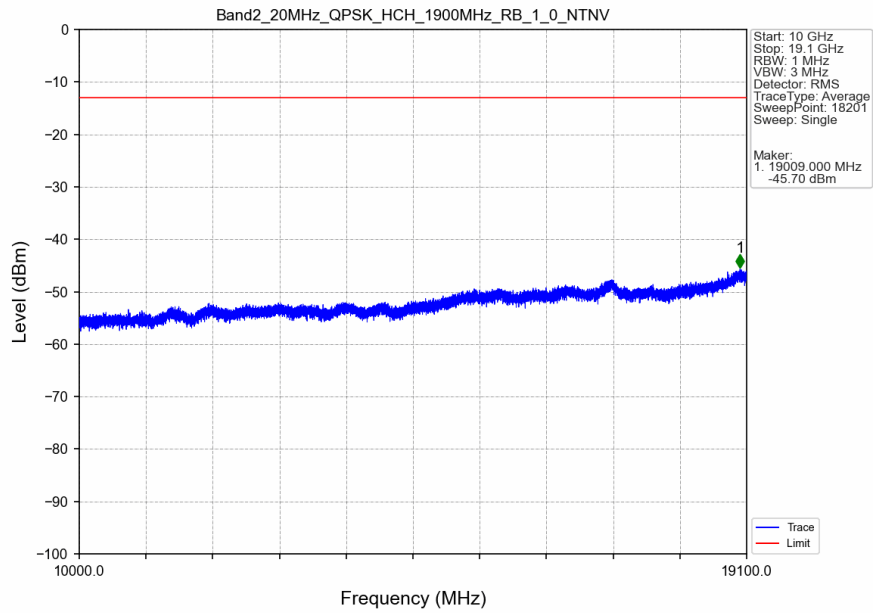
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



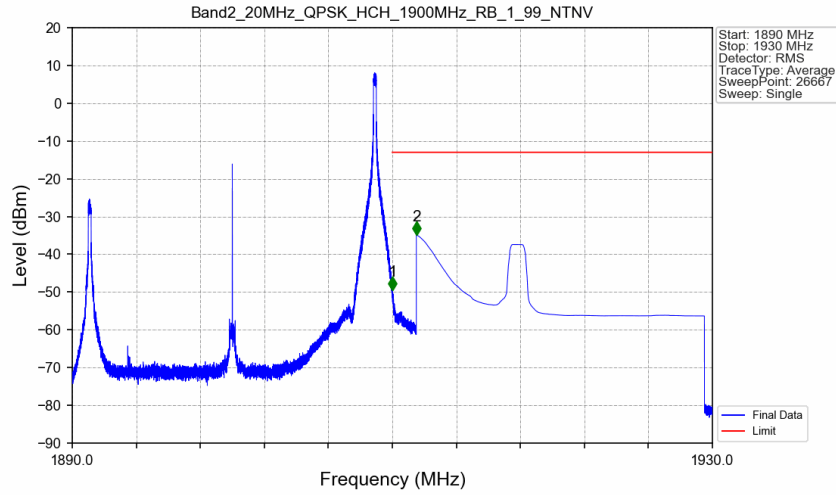
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

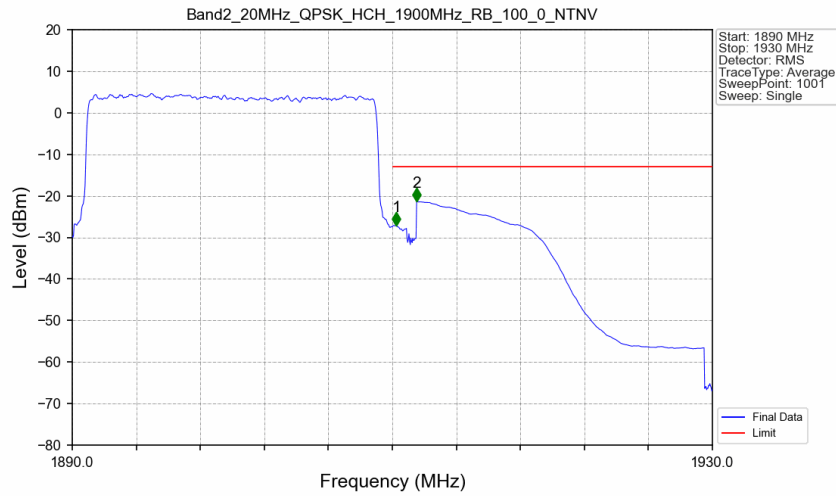


Band2 20MHz QPSK HCH 1900MHz RB 1 99 NTNV



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	1910.003	-49.40	-13	Pass
1911	1930	1	CHP	2	1911.500	-34.80	-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	0.197	CHP	/	/	/	/	/
1910	1911	0.197	CHP	1	1910.240	-27.06	-13	Pass
1911	1930	1	CHP	2	1911.520	-21.37	-13	Pass