

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	22.73	0.31	23.04	<=33.01	Pass
			2	22.83	0.31	23.14	<=33.01	Pass
			5	22.74	0.31	23.05	<=33.01	Pass
		3	0	22.86	0.31	23.17	<=33.01	Pass
			2	22.90	0.31	23.21	<=33.01	Pass
			3	22.87	0.31	23.18	<=33.01	Pass
		6	0	21.82	0.31	22.13	<=33.01	Pass
	1880	1	0	22.56	0.31	22.87	<=33.01	Pass
			2	22.59	0.31	22.90	<=33.01	Pass
			5	22.56	0.31	22.87	<=33.01	Pass
		3	0	22.73	0.31	23.04	<=33.01	Pass
			2	22.75	0.31	23.06	<=33.01	Pass
			3	22.73	0.31	23.04	<=33.01	Pass
		6	0	21.66	0.31	21.97	<=33.01	Pass
	1909.3	1	0	22.63	0.31	22.94	<=33.01	Pass
			2	22.77	0.31	23.08	<=33.01	Pass
			5	22.67	0.31	22.98	<=33.01	Pass
		3	0	22.76	0.31	23.07	<=33.01	Pass
			2	22.79	0.31	23.10	<=33.01	Pass
			3	22.79	0.31	23.10	<=33.01	Pass
		6	0	21.66	0.31	21.97	<=33.01	Pass
16QAM	1850.7	1	0	21.92	0.31	22.23	<=33.01	Pass
			2	22.05	0.31	22.36	<=33.01	Pass
			5	21.93	0.31	22.24	<=33.01	Pass
		3	0	21.90	0.31	22.21	<=33.01	Pass
			2	21.87	0.31	22.18	<=33.01	Pass
			3	21.88	0.31	22.19	<=33.01	Pass
		6	0	20.87	0.31	21.18	<=33.01	Pass
	1880	1	0	21.63	0.31	21.94	<=33.01	Pass
			2	21.75	0.31	22.06	<=33.01	Pass
			5	21.66	0.31	21.97	<=33.01	Pass
		3	0	21.94	0.31	22.25	<=33.01	Pass
			2	21.98	0.31	22.29	<=33.01	Pass
			3	21.96	0.31	22.27	<=33.01	Pass
		6	0	20.72	0.31	21.03	<=33.01	Pass
	1909.3	1	0	21.69	0.31	22.00	<=33.01	Pass
			2	21.77	0.31	22.08	<=33.01	Pass
			5	21.71	0.31	22.02	<=33.01	Pass
		3	0	21.86	0.31	22.17	<=33.01	Pass
			2	21.98	0.31	22.29	<=33.01	Pass
			3	21.83	0.31	22.14	<=33.01	Pass
		6	0	20.66	0.31	20.97	<=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	22.85	0.31	23.16	<=33.01	Pass
			7	22.99	0.31	23.30	<=33.01	Pass
			14	22.80	0.31	23.11	<=33.01	Pass
		8	0	21.88	0.31	22.19	<=33.01	Pass
			4	21.85	0.31	22.16	<=33.01	Pass
			7	21.82	0.31	22.13	<=33.01	Pass
		15	0	21.84	0.31	22.15	<=33.01	Pass
	1880	1	0	22.66	0.31	22.97	<=33.01	Pass
			7	22.83	0.31	23.14	<=33.01	Pass
			14	22.63	0.31	22.94	<=33.01	Pass
		8	0	21.71	0.31	22.02	<=33.01	Pass
			4	21.75	0.31	22.06	<=33.01	Pass
			7	21.69	0.31	22.00	<=33.01	Pass
		15	0	21.74	0.31	22.05	<=33.01	Pass
	1908.5	1	0	22.75	0.31	23.06	<=33.01	Pass
			7	22.92	0.31	23.23	<=33.01	Pass
			14	22.77	0.31	23.08	<=33.01	Pass
		8	0	21.81	0.31	22.12	<=33.01	Pass
			4	21.82	0.31	22.13	<=33.01	Pass
			7	21.76	0.31	22.07	<=33.01	Pass
		15	0	21.77	0.31	22.08	<=33.01	Pass
16QAM	1851.5	1	0	22.06	0.31	22.37	<=33.01	Pass
			7	22.19	0.31	22.50	<=33.01	Pass
			14	21.97	0.31	22.28	<=33.01	Pass
		8	0	20.88	0.31	21.19	<=33.01	Pass
			4	20.90	0.31	21.21	<=33.01	Pass
			7	20.83	0.31	21.14	<=33.01	Pass
		15	0	20.85	0.31	21.16	<=33.01	Pass
	1880	1	0	22.31	0.31	22.62	<=33.01	Pass
			7	22.44	0.31	22.75	<=33.01	Pass
			14	22.29	0.31	22.60	<=33.01	Pass
		8	0	20.89	0.31	21.20	<=33.01	Pass
			4	20.94	0.31	21.25	<=33.01	Pass
			7	20.89	0.31	21.20	<=33.01	Pass
		15	0	20.84	0.31	21.15	<=33.01	Pass
	1908.5	1	0	21.82	0.31	22.13	<=33.01	Pass
			7	21.99	0.31	22.30	<=33.01	Pass
			14	21.79	0.31	22.10	<=33.01	Pass
		8	0	20.89	0.31	21.20	<=33.01	Pass
			4	20.93	0.31	21.24	<=33.01	Pass
			7	20.83	0.31	21.14	<=33.01	Pass
		15	0	20.89	0.31	21.20	<=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	22.75	0.31	23.06	<=33.01	Pass
			13	22.82	0.31	23.13	<=33.01	Pass
			24	22.74	0.31	23.05	<=33.01	Pass
		12	0	21.85	0.31	22.16	<=33.01	Pass
			6	21.88	0.31	22.19	<=33.01	Pass
			13	21.84	0.31	22.15	<=33.01	Pass
		25	0	21.84	0.31	22.15	<=33.01	Pass

16QAM	1880	1	0	22.65	0.31	22.96	<=33.01	Pass
			13	22.79	0.31	23.10	<=33.01	Pass
			24	22.65	0.31	22.96	<=33.01	Pass
		12	0	21.77	0.31	22.08	<=33.01	Pass
			6	21.78	0.31	22.09	<=33.01	Pass
			13	21.75	0.31	22.06	<=33.01	Pass
		25	0	21.73	0.31	22.04	<=33.01	Pass
	1907.5	1	0	22.68	0.31	22.99	<=33.01	Pass
			13	22.84	0.31	23.15	<=33.01	Pass
			24	22.69	0.31	23.00	<=33.01	Pass
		12	0	21.76	0.31	22.07	<=33.01	Pass
			6	21.82	0.31	22.13	<=33.01	Pass
			13	21.76	0.31	22.07	<=33.01	Pass
		25	0	21.76	0.31	22.07	<=33.01	Pass
16QAM	1852.5	1	0	22.07	0.31	22.38	<=33.01	Pass
			13	22.15	0.31	22.46	<=33.01	Pass
			24	22.04	0.31	22.35	<=33.01	Pass
		12	0	20.90	0.31	21.21	<=33.01	Pass
			6	20.99	0.31	21.30	<=33.01	Pass
			13	20.89	0.31	21.20	<=33.01	Pass
		25	0	20.86	0.31	21.17	<=33.01	Pass
	1880	1	0	21.56	0.31	21.87	<=33.01	Pass
			13	21.67	0.31	21.98	<=33.01	Pass
			24	21.54	0.31	21.85	<=33.01	Pass
		12	0	20.77	0.31	21.08	<=33.01	Pass
			6	20.82	0.31	21.13	<=33.01	Pass
			13	20.77	0.31	21.08	<=33.01	Pass
		25	0	20.80	0.31	21.11	<=33.01	Pass
	1907.5	1	0	21.80	0.31	22.11	<=33.01	Pass
			13	21.94	0.31	22.25	<=33.01	Pass
			24	21.83	0.31	22.14	<=33.01	Pass
		12	0	20.78	0.31	21.09	<=33.01	Pass
			6	20.85	0.31	21.16	<=33.01	Pass
			13	20.76	0.31	21.07	<=33.01	Pass
		25	0	20.82	0.31	21.13	<=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	22.88	0.31	23.19	<=33.01	Pass
			25	22.94	0.31	23.25	<=33.01	Pass
			49	22.81	0.31	23.12	<=33.01	Pass
		25	0	21.92	0.31	22.23	<=33.01	Pass
			13	21.89	0.31	22.20	<=33.01	Pass
			25	21.93	0.31	22.24	<=33.01	Pass
		50	0	21.93	0.31	22.24	<=33.01	Pass
	1880	1	0	22.73	0.31	23.04	<=33.01	Pass
			25	22.85	0.31	23.16	<=33.01	Pass
			49	22.71	0.31	23.02	<=33.01	Pass
		25	0	21.82	0.31	22.13	<=33.01	Pass
			13	21.83	0.31	22.14	<=33.01	Pass
			25	21.85	0.31	22.16	<=33.01	Pass
		50	0	21.85	0.31	22.16	<=33.01	Pass
	1905	1	0	22.74	0.31	23.05	<=33.01	Pass
			25	22.91	0.31	23.22	<=33.01	Pass

16QAM	1855	25	49	22.81	0.31	23.12	<=33.01	Pass
			0	21.83	0.31	22.14	<=33.01	Pass
			13	21.81	0.31	22.12	<=33.01	Pass
			25	21.82	0.31	22.13	<=33.01	Pass
		50	0	21.82	0.31	22.13	<=33.01	Pass
	1880	1	0	22.07	0.31	22.38	<=33.01	Pass
			25	22.16	0.31	22.47	<=33.01	Pass
			49	22.01	0.31	22.32	<=33.01	Pass
		25	0	20.96	0.31	21.27	<=33.01	Pass
			13	20.95	0.31	21.26	<=33.01	Pass
			25	20.98	0.31	21.29	<=33.01	Pass
		50	0	20.93	0.31	21.24	<=33.01	Pass
		1	0	22.33	0.31	22.64	<=33.01	Pass
			25	22.50	0.31	22.81	<=33.01	Pass
			49	22.33	0.31	22.64	<=33.01	Pass
	1905	25	0	20.94	0.31	21.25	<=33.01	Pass
			13	20.92	0.31	21.23	<=33.01	Pass
			25	20.95	0.31	21.26	<=33.01	Pass
		50	0	20.89	0.31	21.20	<=33.01	Pass
		1	0	21.84	0.31	22.15	<=33.01	Pass
			25	21.94	0.31	22.25	<=33.01	Pass
			49	21.81	0.31	22.12	<=33.01	Pass
		25	0	20.98	0.31	21.29	<=33.01	Pass
			13	20.94	0.31	21.25	<=33.01	Pass
			25	20.95	0.31	21.26	<=33.01	Pass
		50	0	20.86	0.31	21.17	<=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	22.74	0.31	23.05	<=33.01	Pass
			38	22.79	0.31	23.10	<=33.01	Pass
			74	22.70	0.31	23.01	<=33.01	Pass
		36	0	21.85	0.31	22.16	<=33.01	Pass
			18	21.85	0.31	22.16	<=33.01	Pass
			39	21.88	0.31	22.19	<=33.01	Pass
		75	0	21.85	0.31	22.16	<=33.01	Pass
	1880	1	0	22.62	0.31	22.93	<=33.01	Pass
			38	22.72	0.31	23.03	<=33.01	Pass
			74	22.60	0.31	22.91	<=33.01	Pass
		36	0	21.79	0.31	22.10	<=33.01	Pass
			18	21.80	0.31	22.11	<=33.01	Pass
			39	21.77	0.31	22.08	<=33.01	Pass
		75	0	21.79	0.31	22.10	<=33.01	Pass
	1902.5	1	0	22.62	0.31	22.93	<=33.01	Pass
			38	22.75	0.31	23.06	<=33.01	Pass
			74	22.64	0.31	22.95	<=33.01	Pass
		36	0	21.84	0.31	22.15	<=33.01	Pass
			18	21.83	0.31	22.14	<=33.01	Pass
			39	21.85	0.31	22.16	<=33.01	Pass
		75	0	21.83	0.31	22.14	<=33.01	Pass
16QAM	1857.5	1	0	22.19	0.31	22.50	<=33.01	Pass
			38	22.23	0.31	22.54	<=33.01	Pass
			74	22.15	0.31	22.46	<=33.01	Pass
		36	0	20.84	0.31	21.15	<=33.01	Pass

		75	18	20.86	0.31	21.17	<=33.01	Pass
			39	20.86	0.31	21.17	<=33.01	Pass
			0	20.85	0.31	21.16	<=33.01	Pass
	1880	1	0	21.83	0.31	22.14	<=33.01	Pass
			38	21.93	0.31	22.24	<=33.01	Pass
			74	21.78	0.31	22.09	<=33.01	Pass
		36	0	20.80	0.31	21.11	<=33.01	Pass
			18	20.82	0.31	21.13	<=33.01	Pass
			39	20.79	0.31	21.10	<=33.01	Pass
		75	0	20.83	0.31	21.14	<=33.01	Pass
	1902.5	1	0	22.27	0.31	22.58	<=33.01	Pass
			38	22.35	0.31	22.66	<=33.01	Pass
			74	22.25	0.31	22.56	<=33.01	Pass
		36	0	20.83	0.31	21.14	<=33.01	Pass
			18	20.87	0.31	21.18	<=33.01	Pass
			39	20.87	0.31	21.18	<=33.01	Pass
		75	0	20.83	0.31	21.14	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	22.58	0.31	22.89	<=33.01	Pass
			50	22.90	0.31	23.21	<=33.01	Pass
			99	22.54	0.31	22.85	<=33.01	Pass
		50	0	21.79	0.31	22.10	<=33.01	Pass
			25	21.84	0.31	22.15	<=33.01	Pass
			50	21.81	0.31	22.12	<=33.01	Pass
		100	0	21.83	0.31	22.14	<=33.01	Pass
	1880	1	0	22.50	0.31	22.81	<=33.01	Pass
			50	22.89	0.31	23.20	<=33.01	Pass
			99	22.50	0.31	22.81	<=33.01	Pass
		50	0	21.74	0.31	22.05	<=33.01	Pass
			25	21.80	0.31	22.11	<=33.01	Pass
			50	21.77	0.31	22.08	<=33.01	Pass
		100	0	21.79	0.31	22.10	<=33.01	Pass
	1900	1	0	22.48	0.31	22.79	<=33.01	Pass
			50	22.89	0.31	23.20	<=33.01	Pass
			99	22.54	0.31	22.85	<=33.01	Pass
		50	0	21.77	0.31	22.08	<=33.01	Pass
			25	21.82	0.31	22.13	<=33.01	Pass
			50	21.75	0.31	22.06	<=33.01	Pass
		100	0	21.77	0.31	22.08	<=33.01	Pass
16QAM	1860	1	0	22.17	0.31	22.48	<=33.01	Pass
			50	22.55	0.31	22.86	<=33.01	Pass
			99	22.18	0.31	22.49	<=33.01	Pass
		50	0	20.81	0.31	21.12	<=33.01	Pass
			25	20.87	0.31	21.18	<=33.01	Pass
			50	20.89	0.31	21.20	<=33.01	Pass
		100	0	20.86	0.31	21.17	<=33.01	Pass
	1880	1	0	21.78	0.31	22.09	<=33.01	Pass
			50	22.16	0.31	22.47	<=33.01	Pass
			99	21.74	0.31	22.05	<=33.01	Pass
		50	0	20.77	0.31	21.08	<=33.01	Pass
			25	20.82	0.31	21.13	<=33.01	Pass
			50	20.79	0.31	21.10	<=33.01	Pass



		100	0	20.77	0.31	21.08	<=33.01	Pass
	1900	1	0	21.81	0.31	22.12	<=33.01	Pass
			50	22.20	0.31	22.51	<=33.01	Pass
			99	21.86	0.31	22.17	<=33.01	Pass
			50	0	20.84	0.31	21.15	<=33.01
		25		20.86	0.31	21.17	<=33.01	Pass
		50		20.80	0.31	21.11	<=33.01	Pass
		100	0	20.85	0.31	21.16	<=33.01	Pass
	Note1: EIRP=Conducted Power+Antenna Gain							

2. Frequency Stability

2.1 Test Result

2.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1850.7	6	0	20	3.27	-8.554	-0.0046	-2.5 to 2.5	Pass
					3.85	-4.706	-0.0025	-2.5 to 2.5	Pass
					4.43	-6.337	-0.0034	-2.5 to 2.5	Pass
				-30	3.85	-7.210	-0.0039	-2.5 to 2.5	Pass
				-20	3.85	-9.727	-0.0053	-2.5 to 2.5	Pass
				-10	3.85	-7.610	-0.0041	-2.5 to 2.5	Pass
				0	3.85	-5.407	-0.0029	-2.5 to 2.5	Pass
				10	3.85	-9.341	-0.0050	-2.5 to 2.5	Pass
				30	3.85	-3.033	-0.0016	-2.5 to 2.5	Pass
				40	3.85	-5.264	-0.0028	-2.5 to 2.5	Pass
				50	3.85	-4.964	-0.0027	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	-7.725	-0.0041	-2.5 to 2.5	Pass
					3.85	-8.454	-0.0045	-2.5 to 2.5	Pass
					4.43	-5.851	-0.0031	-2.5 to 2.5	Pass
				-30	3.85	-9.770	-0.0052	-2.5 to 2.5	Pass
				-20	3.85	-6.022	-0.0032	-2.5 to 2.5	Pass
				-10	3.85	-6.580	-0.0035	-2.5 to 2.5	Pass
				0	3.85	-7.939	-0.0042	-2.5 to 2.5	Pass
				10	3.85	-10.099	-0.0054	-2.5 to 2.5	Pass
				30	3.85	-7.925	-0.0042	-2.5 to 2.5	Pass
				40	3.85	-7.267	-0.0039	-2.5 to 2.5	Pass
				50	3.85	-3.304	-0.0018	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-8.869	-0.0046	-2.5 to 2.5	Pass
					3.85	-9.956	-0.0052	-2.5 to 2.5	Pass
					4.43	-4.935	-0.0026	-2.5 to 2.5	Pass
				-30	3.85	-4.807	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-4.621	-0.0024	-2.5 to 2.5	Pass
				-10	3.85	-7.710	-0.0040	-2.5 to 2.5	Pass
				0	3.85	-5.322	-0.0028	-2.5 to 2.5	Pass
				10	3.85	-11.287	-0.0059	-2.5 to 2.5	Pass
				30	3.85	-8.211	-0.0043	-2.5 to 2.5	Pass
				40	3.85	-9.341	-0.0049	-2.5 to 2.5	Pass
				50	3.85	-11.401	-0.0060	-2.5 to 2.5	Pass
16QAM	1850.7	6	0	20	3.27	-4.649	-0.0025	-2.5 to 2.5	Pass
					3.85	-8.655	-0.0047	-2.5 to 2.5	Pass
					4.43	-6.294	-0.0034	-2.5 to 2.5	Pass
				-30	3.85	-6.695	-0.0036	-2.5 to 2.5	Pass

				-20	3.85	-8.426	-0.0046	-2.5 to 2.5	Pass
				-10	3.85	-9.685	-0.0052	-2.5 to 2.5	Pass
				0	3.85	-13.590	-0.0073	-2.5 to 2.5	Pass
				10	3.85	-5.121	-0.0028	-2.5 to 2.5	Pass
				30	3.85	-8.912	-0.0048	-2.5 to 2.5	Pass
				40	3.85	-9.456	-0.0051	-2.5 to 2.5	Pass
				50	3.85	-9.642	-0.0052	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	-8.140	-0.0043	-2.5 to 2.5	Pass
					3.85	-5.937	-0.0032	-2.5 to 2.5	Pass
					4.43	-9.012	-0.0048	-2.5 to 2.5	Pass
				-30	3.85	-7.553	-0.0040	-2.5 to 2.5	Pass
				-20	3.85	-12.417	-0.0066	-2.5 to 2.5	Pass
				-10	3.85	-7.253	-0.0039	-2.5 to 2.5	Pass
				0	3.85	-11.559	-0.0061	-2.5 to 2.5	Pass
				10	3.85	-6.337	-0.0034	-2.5 to 2.5	Pass
				30	3.85	-8.183	-0.0044	-2.5 to 2.5	Pass
				40	3.85	-5.350	-0.0028	-2.5 to 2.5	Pass
				50	3.85	-6.323	-0.0034	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-2.260	-0.0012	-2.5 to 2.5	Pass
					3.85	-6.366	-0.0033	-2.5 to 2.5	Pass
					4.43	-5.736	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	-8.240	-0.0043	-2.5 to 2.5	Pass
				-20	3.85	-2.475	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-2.003	-0.0010	-2.5 to 2.5	Pass
				0	3.85	-1.531	-0.0008	-2.5 to 2.5	Pass
				10	3.85	-6.909	-0.0036	-2.5 to 2.5	Pass
				30	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-5.021	-0.0026	-2.5 to 2.5	Pass
				50	3.85	-3.090	-0.0016	-2.5 to 2.5	Pass

2.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1851.5	15	0	20	3.27	-16.422	-0.0089	-2.5 to 2.5	Pass
					3.85	-12.317	-0.0067	-2.5 to 2.5	Pass
					4.43	-8.569	-0.0046	-2.5 to 2.5	Pass
				-30	3.85	-9.599	-0.0052	-2.5 to 2.5	Pass
				-20	3.85	-6.380	-0.0034	-2.5 to 2.5	Pass
				-10	3.85	-10.271	-0.0055	-2.5 to 2.5	Pass
				0	3.85	-9.084	-0.0049	-2.5 to 2.5	Pass
				10	3.85	-1.602	-0.0009	-2.5 to 2.5	Pass
				30	3.85	-3.519	-0.0019	-2.5 to 2.5	Pass
				40	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-5.393	-0.0029	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	-9.284	-0.0049	-2.5 to 2.5	Pass
					3.85	-12.875	-0.0068	-2.5 to 2.5	Pass
					4.43	-6.809	-0.0036	-2.5 to 2.5	Pass
				-30	3.85	-8.383	-0.0045	-2.5 to 2.5	Pass
				-20	3.85	-5.679	-0.0030	-2.5 to 2.5	Pass
				-10	3.85	-6.924	-0.0037	-2.5 to 2.5	Pass
				0	3.85	-8.254	-0.0044	-2.5 to 2.5	Pass
				10	3.85	-7.653	-0.0041	-2.5 to 2.5	Pass
				30	3.85	-7.625	-0.0041	-2.5 to 2.5	Pass
				40	3.85	-7.739	-0.0041	-2.5 to 2.5	Pass
				50	3.85	-8.383	-0.0045	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	-10.343	-0.0054	-2.5 to 2.5	Pass

					3.85	-7.596	-0.0040	-2.5 to 2.5	Pass
					4.43	-8.740	-0.0046	-2.5 to 2.5	Pass
				-30	3.85	-4.220	-0.0022	-2.5 to 2.5	Pass
				-20	3.85	-5.908	-0.0031	-2.5 to 2.5	Pass
				-10	3.85	-4.663	-0.0024	-2.5 to 2.5	Pass
				0	3.85	-7.439	-0.0039	-2.5 to 2.5	Pass
				10	3.85	-6.466	-0.0034	-2.5 to 2.5	Pass
				30	3.85	-9.656	-0.0051	-2.5 to 2.5	Pass
				40	3.85	-8.512	-0.0045	-2.5 to 2.5	Pass
				50	3.85	-5.407	-0.0028	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.27	-7.567	-0.0041	-2.5 to 2.5	Pass
					3.85	-7.010	-0.0038	-2.5 to 2.5	Pass
					4.43	-8.941	-0.0048	-2.5 to 2.5	Pass
				-30	3.85	-7.753	-0.0042	-2.5 to 2.5	Pass
				-20	3.85	-9.327	-0.0050	-2.5 to 2.5	Pass
				-10	3.85	-10.715	-0.0058	-2.5 to 2.5	Pass
				0	3.85	-5.364	-0.0029	-2.5 to 2.5	Pass
				10	3.85	-8.540	-0.0046	-2.5 to 2.5	Pass
				30	3.85	-6.595	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-3.777	-0.0020	-2.5 to 2.5	Pass
				50	3.85	-6.695	-0.0036	-2.5 to 2.5	Pass
				1880	15	0	20	3.27	-5.350
	3.85	-5.808	-0.0031					-2.5 to 2.5	Pass
	4.43	-7.739	-0.0041					-2.5 to 2.5	Pass
	-30	3.85	-5.865				-0.0031	-2.5 to 2.5	Pass
	-20	3.85	-1.531				-0.0008	-2.5 to 2.5	Pass
	-10	3.85	-6.280				-0.0033	-2.5 to 2.5	Pass
	0	3.85	-4.463				-0.0024	-2.5 to 2.5	Pass
	10	3.85	-4.964				-0.0026	-2.5 to 2.5	Pass
	30	3.85	-6.995				-0.0037	-2.5 to 2.5	Pass
	40	3.85	-4.463				-0.0024	-2.5 to 2.5	Pass
	50	3.85	-6.008				-0.0032	-2.5 to 2.5	Pass
	1908.5	15	0				20	3.27	-10.328
				3.85	-6.537	-0.0034		-2.5 to 2.5	Pass
				4.43	-9.398	-0.0049		-2.5 to 2.5	Pass
				-30	3.85	-7.896	-0.0041	-2.5 to 2.5	Pass
				-20	3.85	-8.440	-0.0044	-2.5 to 2.5	Pass
				-10	3.85	-3.548	-0.0019	-2.5 to 2.5	Pass
				0	3.85	-9.685	-0.0051	-2.5 to 2.5	Pass
				10	3.85	-5.178	-0.0027	-2.5 to 2.5	Pass
				30	3.85	-6.909	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-9.556	-0.0050	-2.5 to 2.5	Pass
				50	3.85	-5.479	-0.0029	-2.5 to 2.5	Pass

2.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1852.5	25	0	20	3.27	-13.318	-0.0072	-2.5 to 2.5	Pass
					3.85	-10.328	-0.0056	-2.5 to 2.5	Pass
					4.43	-10.157	-0.0055	-2.5 to 2.5	Pass
				-30	3.85	-12.832	-0.0069	-2.5 to 2.5	Pass
				-20	3.85	-9.098	-0.0049	-2.5 to 2.5	Pass
				-10	3.85	-10.071	-0.0054	-2.5 to 2.5	Pass
				0	3.85	-8.483	-0.0046	-2.5 to 2.5	Pass
				10	3.85	-7.367	-0.0040	-2.5 to 2.5	Pass
				30	3.85	-7.524	-0.0041	-2.5 to 2.5	Pass

				40	3.85	-15.206	-0.0082	-2.5 to 2.5	Pass
				50	3.85	-9.570	-0.0052	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	-11.745	-0.0062	-2.5 to 2.5	Pass
					3.85	-6.580	-0.0035	-2.5 to 2.5	Pass
					4.43	-8.712	-0.0046	-2.5 to 2.5	Pass
				-30	3.85	-4.749	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-13.118	-0.0070	-2.5 to 2.5	Pass
				-10	3.85	-5.221	-0.0028	-2.5 to 2.5	Pass
				0	3.85	-6.223	-0.0033	-2.5 to 2.5	Pass
				10	3.85	-14.048	-0.0075	-2.5 to 2.5	Pass
				30	3.85	-5.736	-0.0031	-2.5 to 2.5	Pass
				40	3.85	-9.413	-0.0050	-2.5 to 2.5	Pass
				50	3.85	-7.095	-0.0038	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	-6.938	-0.0036	-2.5 to 2.5	Pass
					3.85	-1.574	-0.0008	-2.5 to 2.5	Pass
					4.43	-9.413	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	-3.519	-0.0018	-2.5 to 2.5	Pass
				-20	3.85	-1.101	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-3.505	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-6.909	-0.0036	-2.5 to 2.5	Pass
				10	3.85	-3.605	-0.0019	-2.5 to 2.5	Pass
				30	3.85	-1.788	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-4.106	-0.0022	-2.5 to 2.5	Pass
				50	3.85	-8.140	-0.0043	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.27	-10.271	-0.0055	-2.5 to 2.5	Pass
					3.85	-12.560	-0.0068	-2.5 to 2.5	Pass
					4.43	-11.659	-0.0063	-2.5 to 2.5	Pass
				-30	3.85	-9.556	-0.0052	-2.5 to 2.5	Pass
				-20	3.85	-12.131	-0.0065	-2.5 to 2.5	Pass
				-10	3.85	-6.852	-0.0037	-2.5 to 2.5	Pass
				0	3.85	-11.158	-0.0060	-2.5 to 2.5	Pass
				10	3.85	-8.855	-0.0048	-2.5 to 2.5	Pass
				30	3.85	-11.716	-0.0063	-2.5 to 2.5	Pass
				40	3.85	-7.668	-0.0041	-2.5 to 2.5	Pass
				50	3.85	-5.021	-0.0027	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	-5.980	-0.0032	-2.5 to 2.5	Pass
					3.85	-7.968	-0.0042	-2.5 to 2.5	Pass
					4.43	-11.172	-0.0059	-2.5 to 2.5	Pass
				-30	3.85	-7.753	-0.0041	-2.5 to 2.5	Pass
				-20	3.85	-7.167	-0.0038	-2.5 to 2.5	Pass
				-10	3.85	-6.480	-0.0034	-2.5 to 2.5	Pass
				0	3.85	-7.968	-0.0042	-2.5 to 2.5	Pass
				10	3.85	-4.921	-0.0026	-2.5 to 2.5	Pass
				30	3.85	-4.992	-0.0027	-2.5 to 2.5	Pass
				40	3.85	-4.807	-0.0026	-2.5 to 2.5	Pass
				50	3.85	-8.841	-0.0047	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	-10.786	-0.0057	-2.5 to 2.5	Pass
					3.85	-3.061	-0.0016	-2.5 to 2.5	Pass
					4.43	-3.476	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	-7.167	-0.0038	-2.5 to 2.5	Pass
				-20	3.85	-6.223	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-7.095	-0.0037	-2.5 to 2.5	Pass
				0	3.85	-7.410	-0.0039	-2.5 to 2.5	Pass
				10	3.85	-3.920	-0.0021	-2.5 to 2.5	Pass
				30	3.85	-2.975	-0.0016	-2.5 to 2.5	Pass
				40	3.85	-5.193	-0.0027	-2.5 to 2.5	Pass
				50	3.85	-5.493	-0.0029	-2.5 to 2.5	Pass

2.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1855	50	0	20	3.27	-6.552	-0.0035	-2.5 to 2.5	Pass
					3.85	-2.475	-0.0013	-2.5 to 2.5	Pass
					4.43	-5.493	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	-2.918	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-0.529	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	-5.693	-0.0031	-2.5 to 2.5	Pass
				0	3.85	-1.130	-0.0006	-2.5 to 2.5	Pass
				10	3.85	-4.020	-0.0022	-2.5 to 2.5	Pass
				30	3.85	-5.980	-0.0032	-2.5 to 2.5	Pass
				40	3.85	-7.839	-0.0042	-2.5 to 2.5	Pass
				50	3.85	-3.805	-0.0021	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	-5.221	-0.0028	-2.5 to 2.5	Pass
					3.85	-4.764	-0.0025	-2.5 to 2.5	Pass
					4.43	-6.008	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	-11.930	-0.0063	-2.5 to 2.5	Pass
				-20	3.85	-7.281	-0.0039	-2.5 to 2.5	Pass
				-10	3.85	-10.042	-0.0053	-2.5 to 2.5	Pass
				0	3.85	-6.166	-0.0033	-2.5 to 2.5	Pass
				10	3.85	-4.478	-0.0024	-2.5 to 2.5	Pass
				30	3.85	-7.939	-0.0042	-2.5 to 2.5	Pass
				40	3.85	-9.742	-0.0052	-2.5 to 2.5	Pass
				50	3.85	-10.557	-0.0056	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	-6.580	-0.0035	-2.5 to 2.5	Pass
					3.85	-3.805	-0.0020	-2.5 to 2.5	Pass
					4.43	-0.987	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-3.376	-0.0018	-2.5 to 2.5	Pass
				-20	3.85	-3.033	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-2.832	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-2.761	-0.0014	-2.5 to 2.5	Pass
				10	3.85	-5.479	-0.0029	-2.5 to 2.5	Pass
				30	3.85	-2.246	-0.0012	-2.5 to 2.5	Pass
				40	3.85	-5.751	-0.0030	-2.5 to 2.5	Pass
16QAM	1855	50	0	20	3.27	-6.495	-0.0035	-2.5 to 2.5	Pass
					3.85	-5.550	-0.0030	-2.5 to 2.5	Pass
					4.43	-4.792	-0.0026	-2.5 to 2.5	Pass
				-30	3.85	-4.835	-0.0026	-2.5 to 2.5	Pass
				-20	3.85	-3.576	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-0.372	-0.0002	-2.5 to 2.5	Pass
				0	3.85	0.916	0.0005	-2.5 to 2.5	Pass
				10	3.85	-7.110	-0.0038	-2.5 to 2.5	Pass
				30	3.85	-2.561	-0.0014	-2.5 to 2.5	Pass
				40	3.85	-3.548	-0.0019	-2.5 to 2.5	Pass
				50	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	-5.393	-0.0029	-2.5 to 2.5	Pass
					3.85	-11.501	-0.0061	-2.5 to 2.5	Pass
					4.43	-4.921	-0.0026	-2.5 to 2.5	Pass
				-30	3.85	-5.236	-0.0028	-2.5 to 2.5	Pass
				-20	3.85	-3.877	-0.0021	-2.5 to 2.5	Pass
				-10	3.85	-3.705	-0.0020	-2.5 to 2.5	Pass
				0	3.85	-5.693	-0.0030	-2.5 to 2.5	Pass
				10	3.85	-7.510	-0.0040	-2.5 to 2.5	Pass
				30	3.85	-8.569	-0.0046	-2.5 to 2.5	Pass
				40	3.85	-2.575	-0.0014	-2.5 to 2.5	Pass
				50	3.85	-6.194	-0.0033	-2.5 to 2.5	Pass

	1905	50	0	20	3.27	-3.033	-0.0016	-2.5 to 2.5	Pass
					3.85	-4.334	-0.0023	-2.5 to 2.5	Pass
					4.43	-1.316	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	-4.463	-0.0023	-2.5 to 2.5	Pass
				-20	3.85	0.615	0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.787	0.0004	-2.5 to 2.5	Pass
				0	3.85	-6.280	-0.0033	-2.5 to 2.5	Pass
				10	3.85	-1.516	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-3.662	-0.0019	-2.5 to 2.5	Pass
				40	3.85	0.343	0.0002	-2.5 to 2.5	Pass
				50	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass

2.1.5 B2_15MHz

Band: 2 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1857.5	75	0	20	3.27	-5.236	-0.0028	-2.5 to 2.5	Pass
					3.85	-2.046	-0.0011	-2.5 to 2.5	Pass
					4.43	-3.476	-0.0019	-2.5 to 2.5	Pass
				-30	3.85	-0.672	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	-5.894	-0.0032	-2.5 to 2.5	Pass
				-10	3.85	-1.817	-0.0010	-2.5 to 2.5	Pass
				0	3.85	-4.706	-0.0025	-2.5 to 2.5	Pass
				10	3.85	-4.292	-0.0023	-2.5 to 2.5	Pass
				30	3.85	-5.579	-0.0030	-2.5 to 2.5	Pass
				40	3.85	-3.877	-0.0021	-2.5 to 2.5	Pass
				50	3.85	-3.076	-0.0017	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	-11.630	-0.0062	-2.5 to 2.5	Pass
					3.85	-4.749	-0.0025	-2.5 to 2.5	Pass
					4.43	-5.207	-0.0028	-2.5 to 2.5	Pass
				-30	3.85	-3.691	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-9.327	-0.0050	-2.5 to 2.5	Pass
				-10	3.85	-7.811	-0.0042	-2.5 to 2.5	Pass
				0	3.85	-4.764	-0.0025	-2.5 to 2.5	Pass
				10	3.85	-12.445	-0.0066	-2.5 to 2.5	Pass
				30	3.85	-8.297	-0.0044	-2.5 to 2.5	Pass
				40	3.85	-10.114	-0.0054	-2.5 to 2.5	Pass
				50	3.85	-6.523	-0.0035	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.27	-6.752	-0.0035	-2.5 to 2.5	Pass
					3.85	-4.334	-0.0023	-2.5 to 2.5	Pass
					4.43	-9.427	-0.0050	-2.5 to 2.5	Pass
				-30	3.85	-5.851	-0.0031	-2.5 to 2.5	Pass
				-20	3.85	-10.028	-0.0053	-2.5 to 2.5	Pass
				-10	3.85	-10.457	-0.0055	-2.5 to 2.5	Pass
				0	3.85	-4.921	-0.0026	-2.5 to 2.5	Pass
				10	3.85	-7.167	-0.0038	-2.5 to 2.5	Pass
				30	3.85	-5.779	-0.0030	-2.5 to 2.5	Pass
				40	3.85	-4.563	-0.0024	-2.5 to 2.5	Pass
				50	3.85	-4.978	-0.0026	-2.5 to 2.5	Pass
16QAM	1857.5	75	0	20	3.27	-6.108	-0.0033	-2.5 to 2.5	Pass
					3.85	-5.651	-0.0030	-2.5 to 2.5	Pass
					4.43	-5.479	-0.0029	-2.5 to 2.5	Pass
				-30	3.85	-6.208	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-6.180	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-3.362	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-4.106	-0.0022	-2.5 to 2.5	Pass
				10	3.85	-2.589	-0.0014	-2.5 to 2.5	Pass

	1880	75	0	30	3.85	0.529	0.0003	-2.5 to 2.5	Pass
				40	3.85	0.501	0.0003	-2.5 to 2.5	Pass
				50	3.85	-2.360	-0.0013	-2.5 to 2.5	Pass
				20	3.27	-10.042	-0.0053	-2.5 to 2.5	Pass
					3.85	-11.001	-0.0059	-2.5 to 2.5	Pass
					4.43	-13.118	-0.0070	-2.5 to 2.5	Pass
				-30	3.85	-8.469	-0.0045	-2.5 to 2.5	Pass
				-20	3.85	-7.396	-0.0039	-2.5 to 2.5	Pass
				-10	3.85	-4.463	-0.0024	-2.5 to 2.5	Pass
	1902.5	75	0	0	3.85	-1.760	-0.0009	-2.5 to 2.5	Pass
				10	3.85	-6.194	-0.0033	-2.5 to 2.5	Pass
				30	3.85	-5.493	-0.0029	-2.5 to 2.5	Pass
				40	3.85	-3.247	-0.0017	-2.5 to 2.5	Pass
				50	3.85	-5.651	-0.0030	-2.5 to 2.5	Pass
				20	3.27	-5.836	-0.0031	-2.5 to 2.5	Pass
					3.85	-1.702	-0.0009	-2.5 to 2.5	Pass
					4.43	-1.945	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-6.738	-0.0035	-2.5 to 2.5	Pass
				-20	3.85	-6.480	-0.0034	-2.5 to 2.5	Pass
				-10	3.85	-2.518	-0.0013	-2.5 to 2.5	Pass
				0	3.85	-4.563	-0.0024	-2.5 to 2.5	Pass
				10	3.85	-4.649	-0.0024	-2.5 to 2.5	Pass
				30	3.85	-0.887	-0.0005	-2.5 to 2.5	Pass
				40	3.85	-6.194	-0.0033	-2.5 to 2.5	Pass
				50	3.85	-3.862	-0.0020	-2.5 to 2.5	Pass

2.1.6 B2_20MHz

Band: 2 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1860	100	0	20	3.27	-3.376	-0.0018	-2.5 to 2.5	Pass
					3.85	-1.717	-0.0009	-2.5 to 2.5	Pass
					4.43	-5.164	-0.0028	-2.5 to 2.5	Pass
				-30	3.85	-5.980	-0.0032	-2.5 to 2.5	Pass
				-20	3.85	-5.093	-0.0027	-2.5 to 2.5	Pass
				-10	3.85	-3.991	-0.0021	-2.5 to 2.5	Pass
				0	3.85	-4.334	-0.0023	-2.5 to 2.5	Pass
				10	3.85	-2.847	-0.0015	-2.5 to 2.5	Pass
				30	3.85	-4.020	-0.0022	-2.5 to 2.5	Pass
				40	3.85	-6.866	-0.0037	-2.5 to 2.5	Pass
	1880	100	0	50	3.85	-4.263	-0.0023	-2.5 to 2.5	Pass
				20	3.27	-8.297	-0.0044	-2.5 to 2.5	Pass
					3.85	-5.994	-0.0032	-2.5 to 2.5	Pass
					4.43	-3.033	-0.0016	-2.5 to 2.5	Pass
				-30	3.85	-4.721	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-4.807	-0.0026	-2.5 to 2.5	Pass
				-10	3.85	-5.293	-0.0028	-2.5 to 2.5	Pass
				0	3.85	-5.064	-0.0027	-2.5 to 2.5	Pass
				10	3.85	-6.166	-0.0033	-2.5 to 2.5	Pass
				30	3.85	-7.124	-0.0038	-2.5 to 2.5	Pass
	1900	100	0	40	3.85	-3.633	-0.0019	-2.5 to 2.5	Pass
				50	3.85	-9.356	-0.0050	-2.5 to 2.5	Pass
				20	3.27	-5.651	-0.0030	-2.5 to 2.5	Pass
					3.85	-9.069	-0.0048	-2.5 to 2.5	Pass
					4.43	-7.052	-0.0037	-2.5 to 2.5	Pass
				-30	3.85	-5.064	-0.0027	-2.5 to 2.5	Pass
				-20	3.85	-4.735	-0.0025	-2.5 to 2.5	Pass

16QAM				-10	3.85	-4.921	-0.0026	-2.5 to 2.5	Pass
				0	3.85	-4.206	-0.0022	-2.5 to 2.5	Pass
				10	3.85	-5.665	-0.0030	-2.5 to 2.5	Pass
				30	3.85	-3.405	-0.0018	-2.5 to 2.5	Pass
				40	3.85	-5.150	-0.0027	-2.5 to 2.5	Pass
	1860	100	0	50	3.85	-9.971	-0.0052	-2.5 to 2.5	Pass
				20	3.27	-2.918	-0.0016	-2.5 to 2.5	Pass
					3.85	-2.346	-0.0013	-2.5 to 2.5	Pass
					4.43	1.330	0.0007	-2.5 to 2.5	Pass
				-30	3.85	-3.448	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-4.334	-0.0023	-2.5 to 2.5	Pass
				-10	3.85	-1.774	-0.0010	-2.5 to 2.5	Pass
				0	3.85	-4.306	-0.0023	-2.5 to 2.5	Pass
				10	3.85	-4.478	-0.0024	-2.5 to 2.5	Pass
				30	3.85	-0.715	-0.0004	-2.5 to 2.5	Pass
				40	3.85	-2.031	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-6.680	-0.0036	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	-5.007	-0.0027	-2.5 to 2.5	Pass
					3.85	-4.277	-0.0023	-2.5 to 2.5	Pass
					4.43	-4.392	-0.0023	-2.5 to 2.5	Pass
				-30	3.85	-5.150	-0.0027	-2.5 to 2.5	Pass
				-20	3.85	-2.532	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-5.493	-0.0029	-2.5 to 2.5	Pass
				0	3.85	-8.769	-0.0047	-2.5 to 2.5	Pass
				10	3.85	-2.661	-0.0014	-2.5 to 2.5	Pass
				30	3.85	-2.489	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-0.787	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-8.969	-0.0048	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-5.393	-0.0028	-2.5 to 2.5	Pass
					3.85	-8.197	-0.0043	-2.5 to 2.5	Pass
					4.43	-8.883	-0.0047	-2.5 to 2.5	Pass
				-30	3.85	-7.682	-0.0040	-2.5 to 2.5	Pass
				-20	3.85	-8.297	-0.0044	-2.5 to 2.5	Pass
				-10	3.85	-5.364	-0.0028	-2.5 to 2.5	Pass
				0	3.85	-9.427	-0.0050	-2.5 to 2.5	Pass
				10	3.85	-9.813	-0.0052	-2.5 to 2.5	Pass
				30	3.85	-9.456	-0.0050	-2.5 to 2.5	Pass
				40	3.85	-7.782	-0.0041	-2.5 to 2.5	Pass
				50	3.85	-3.161	-0.0017	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics	
		Size	Offset	Result	Limit
QPSK	1880	6	0	Refer To Test Graph	
16QAM	1880	6	0	Refer To Test Graph	

3.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV					
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Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	15	0	Refer To Test Graph		Pass
16QAM	1880	15	0	Refer To Test Graph		Pass

3.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	25	0	Refer To Test Graph		Pass
16QAM	1880	25	0	Refer To Test Graph		Pass

3.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	50	0	Refer To Test Graph		Pass
16QAM	1880	50	0	Refer To Test Graph		Pass

3.1.5 B2_15MHz

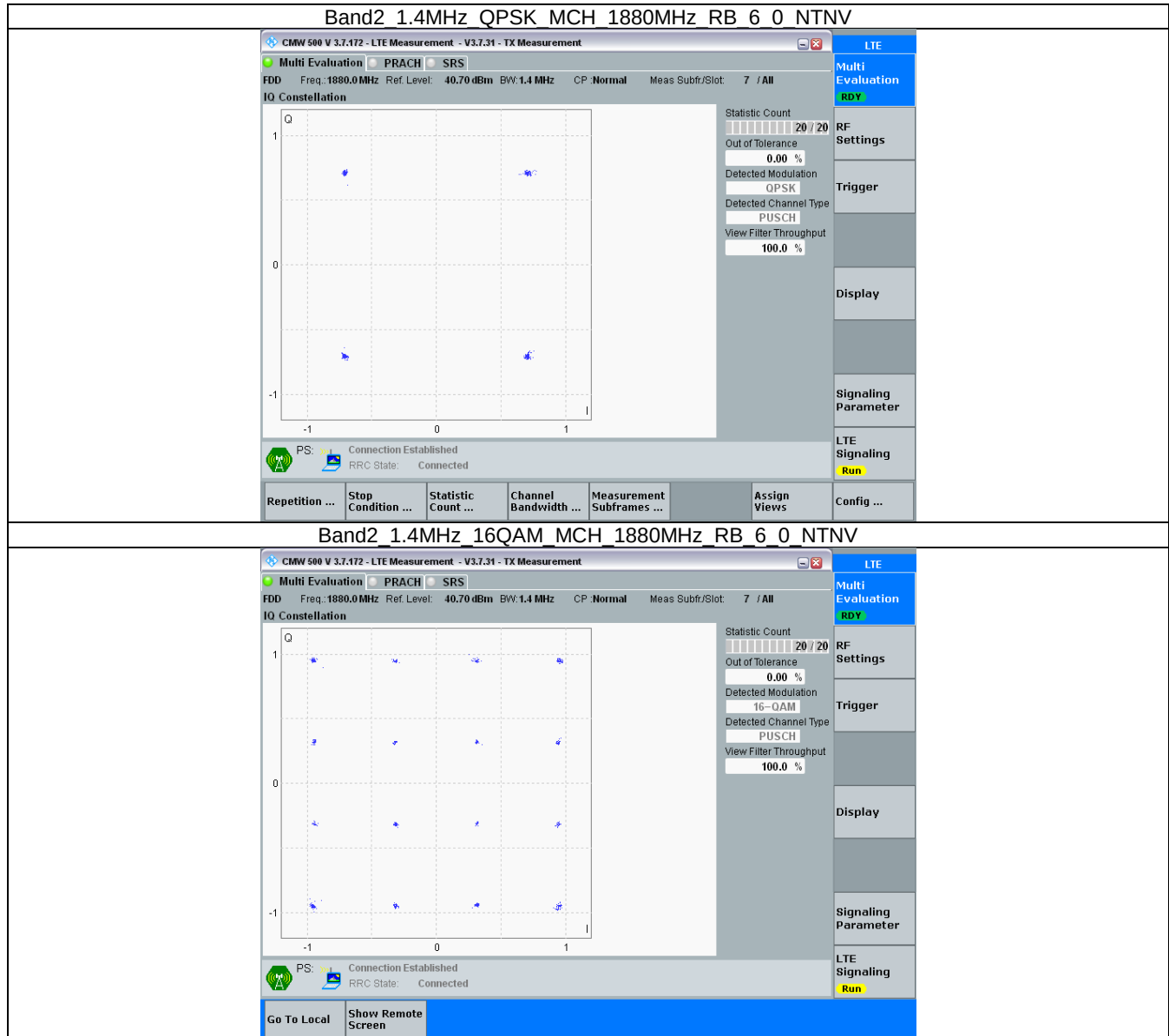
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	75	0	Refer To Test Graph		Pass
16QAM	1880	75	0	Refer To Test Graph		Pass

3.1.6 B2_20MHz

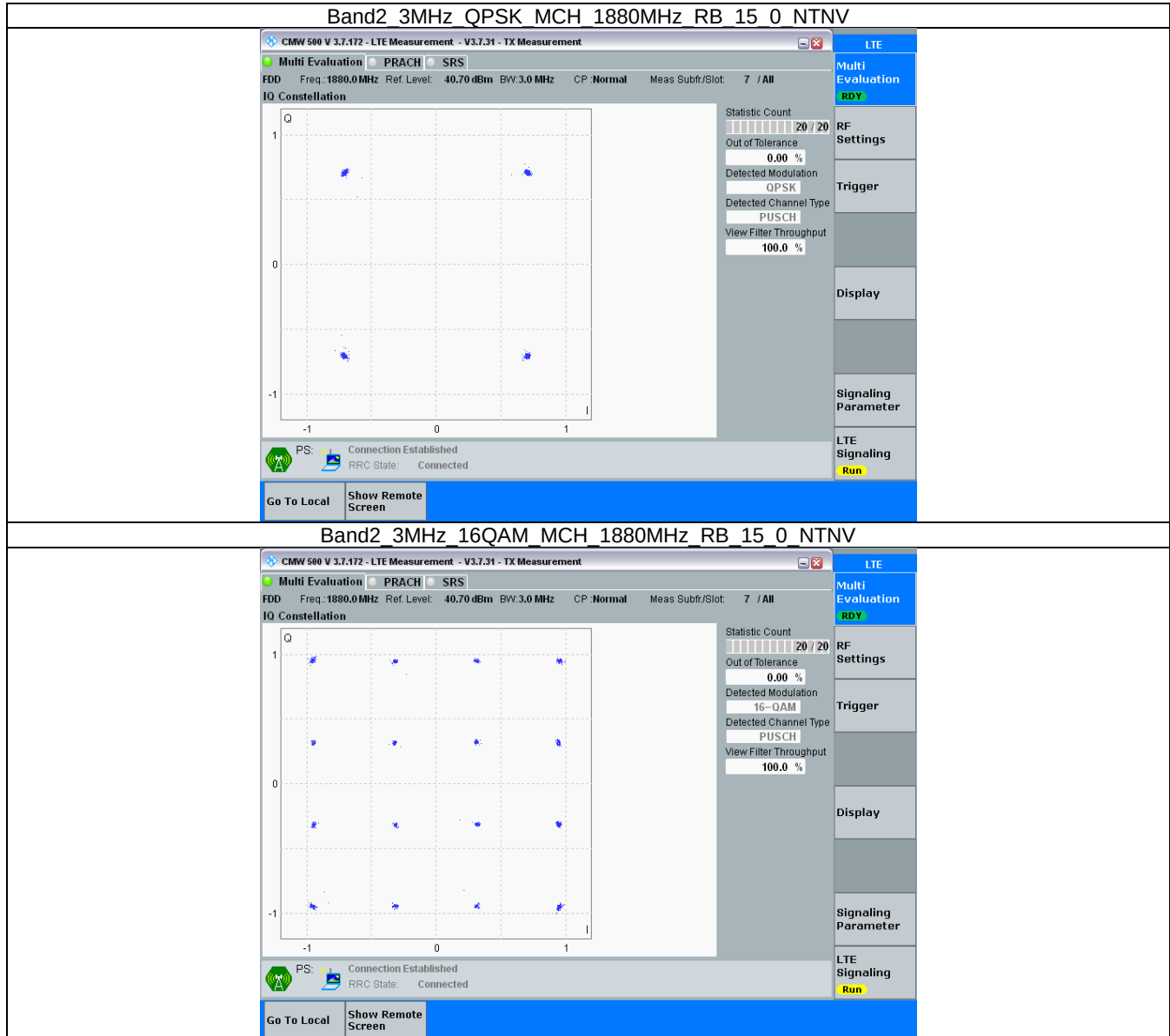
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	100	0	Refer To Test Graph		Pass
16QAM	1880	100	0	Refer To Test Graph		Pass

3.2 Test Graph

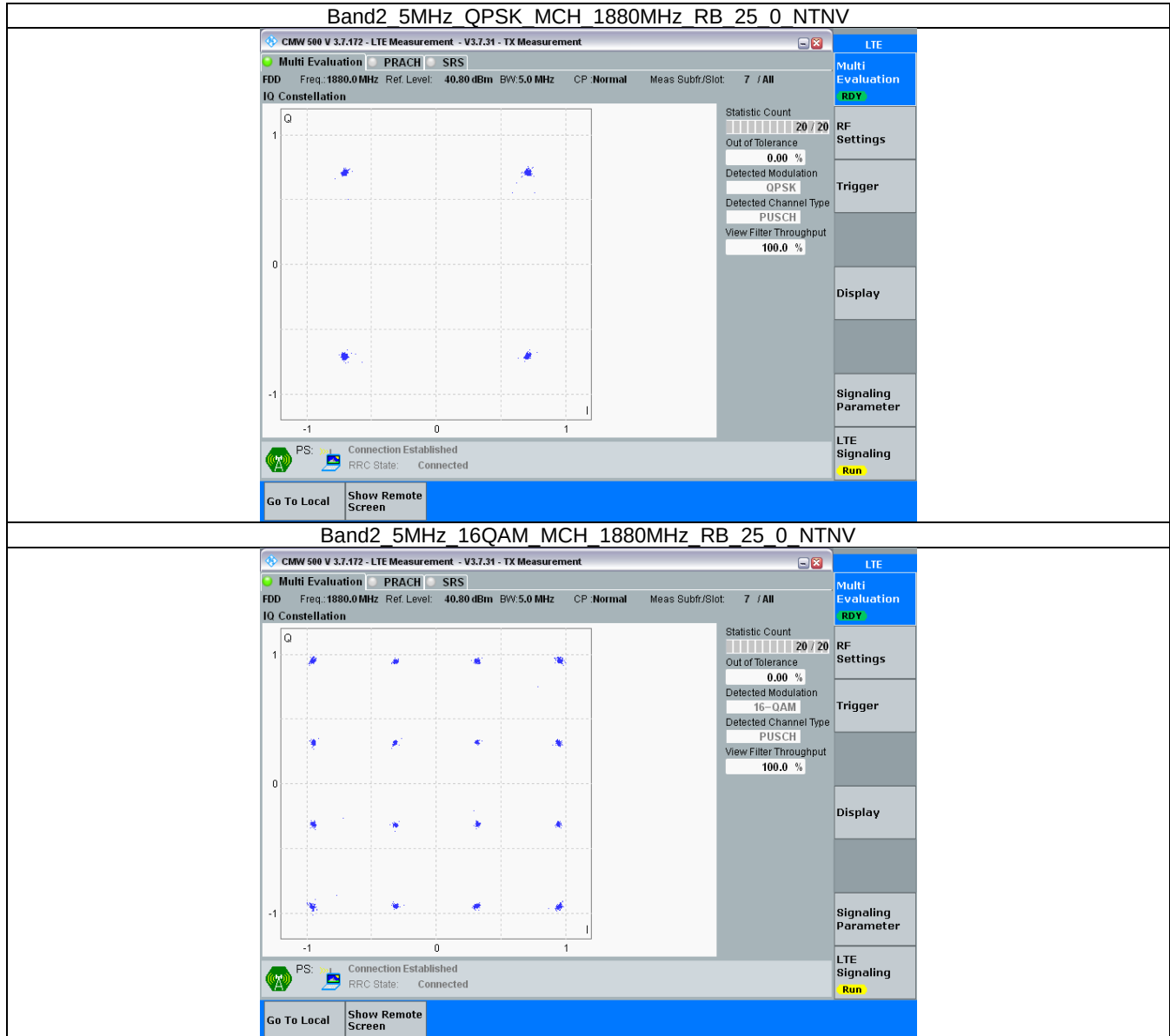
3.2.1 B2_1.4MHz



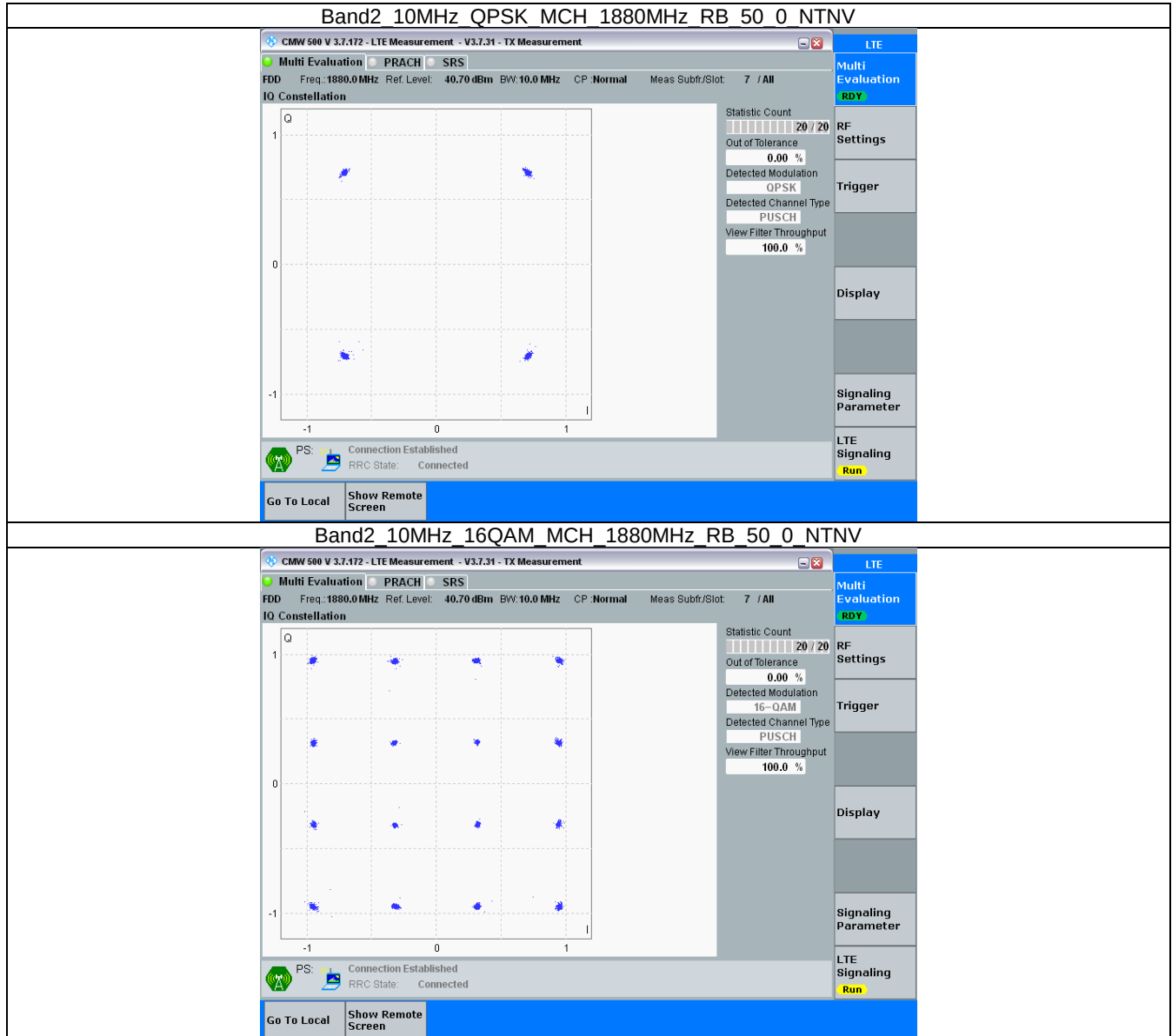
3.2.2 B2_3MHz



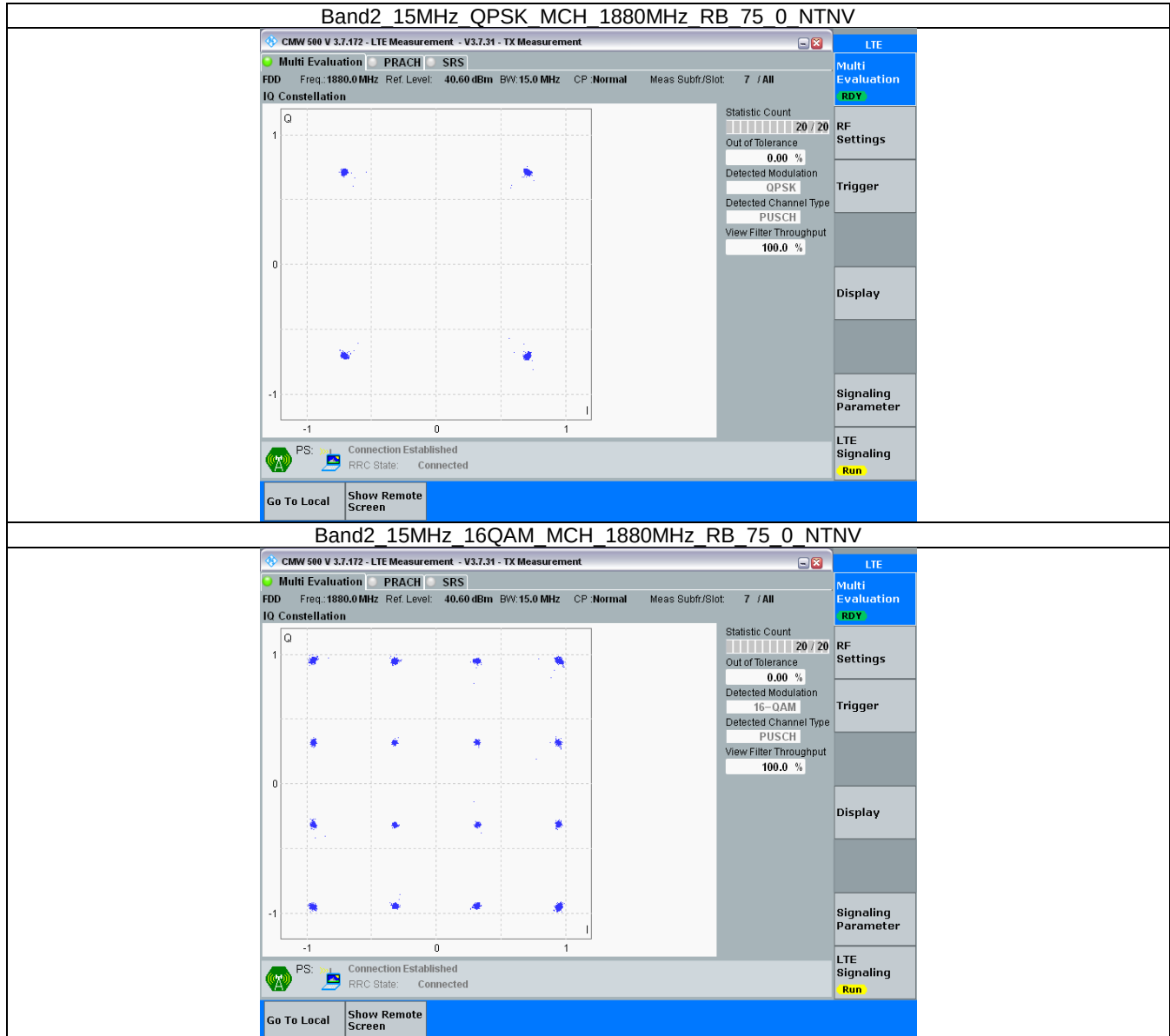
3.2.3 B2_5MHz



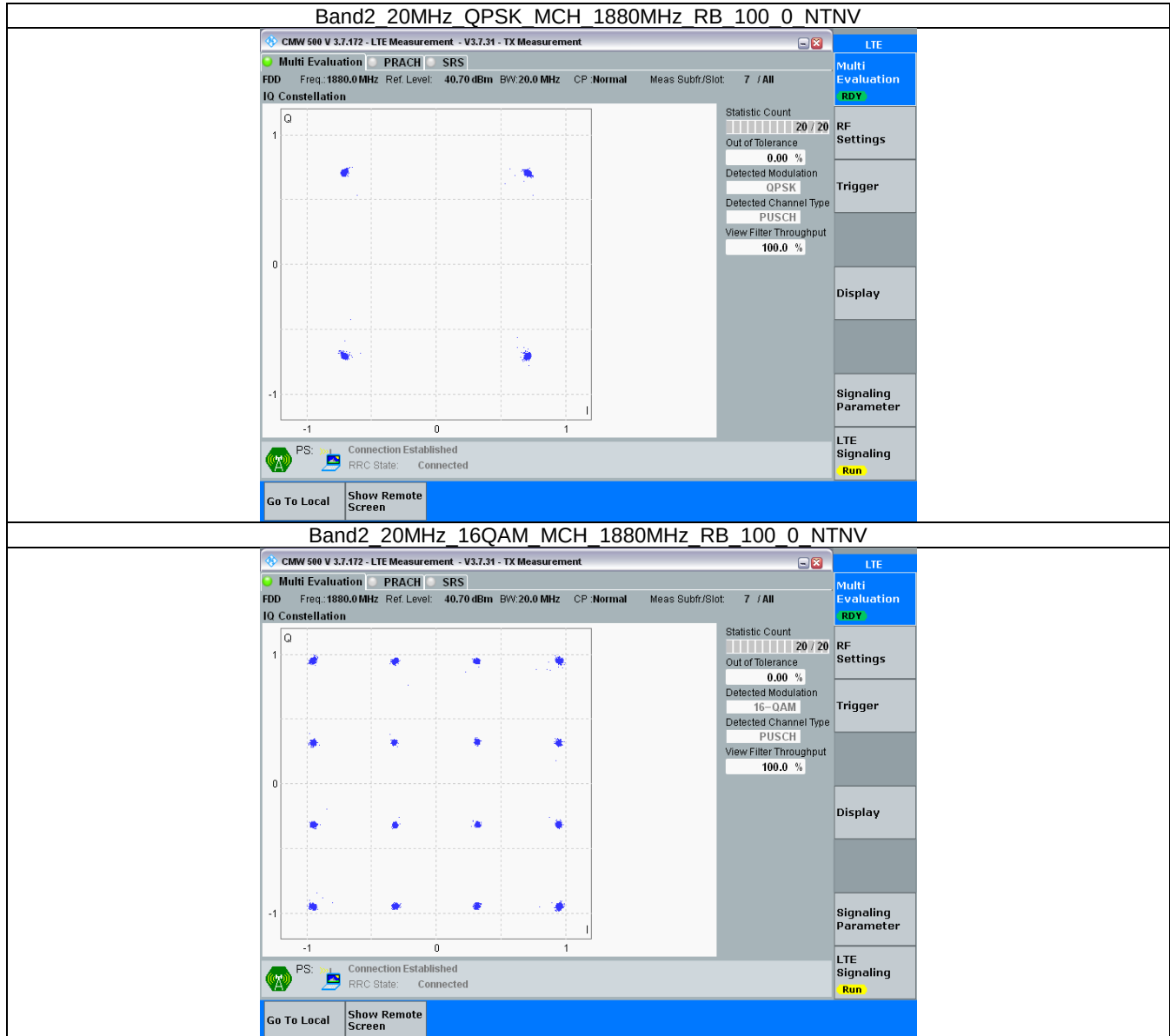
3.2.4 B2_10MHz



3.2.5 B2_15MHz



3.2.6 B2_20MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band2_OBW

Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.117	/	Pass
		1880	6	0	1.109	/	Pass
		1909.3	6	0	1.107	/	Pass
	16QAM	1850.7	6	0	1.105	/	Pass
		1880	6	0	1.113	/	Pass
		1909.3	6	0	1.115	/	Pass
3	QPSK	1851.5	15	0	2.730	/	Pass
		1880	15	0	2.728	/	Pass
		1908.5	15	0	2.723	/	Pass
	16QAM	1851.5	15	0	2.718	/	Pass
		1880	15	0	2.726	/	Pass
		1908.5	15	0	2.716	/	Pass
5	QPSK	1852.5	25	0	4.539	/	Pass
		1880	25	0	4.542	/	Pass
		1907.5	25	0	4.545	/	Pass
	16QAM	1852.5	25	0	4.554	/	Pass
		1880	25	0	4.530	/	Pass
		1907.5	25	0	4.535	/	Pass
10	QPSK	1855	50	0	9.075	/	Pass
		1880	50	0	9.047	/	Pass
		1905	50	0	9.072	/	Pass
	16QAM	1855	50	0	9.066	/	Pass
		1880	50	0	9.053	/	Pass
		1905	50	0	9.047	/	Pass
15	QPSK	1857.5	75	0	13.563	/	Pass
		1880	75	0	13.589	/	Pass
		1902.5	75	0	13.591	/	Pass
	16QAM	1857.5	75	0	13.597	/	Pass
		1880	75	0	13.574	/	Pass
		1902.5	75	0	13.586	/	Pass
20	QPSK	1860	100	0	18.089	/	Pass
		1880	100	0	18.166	/	Pass
		1900	100	0	18.101	/	Pass
	16QAM	1860	100	0	18.121	/	Pass
		1880	100	0	18.038	/	Pass
		1900	100	0	18.093	/	Pass

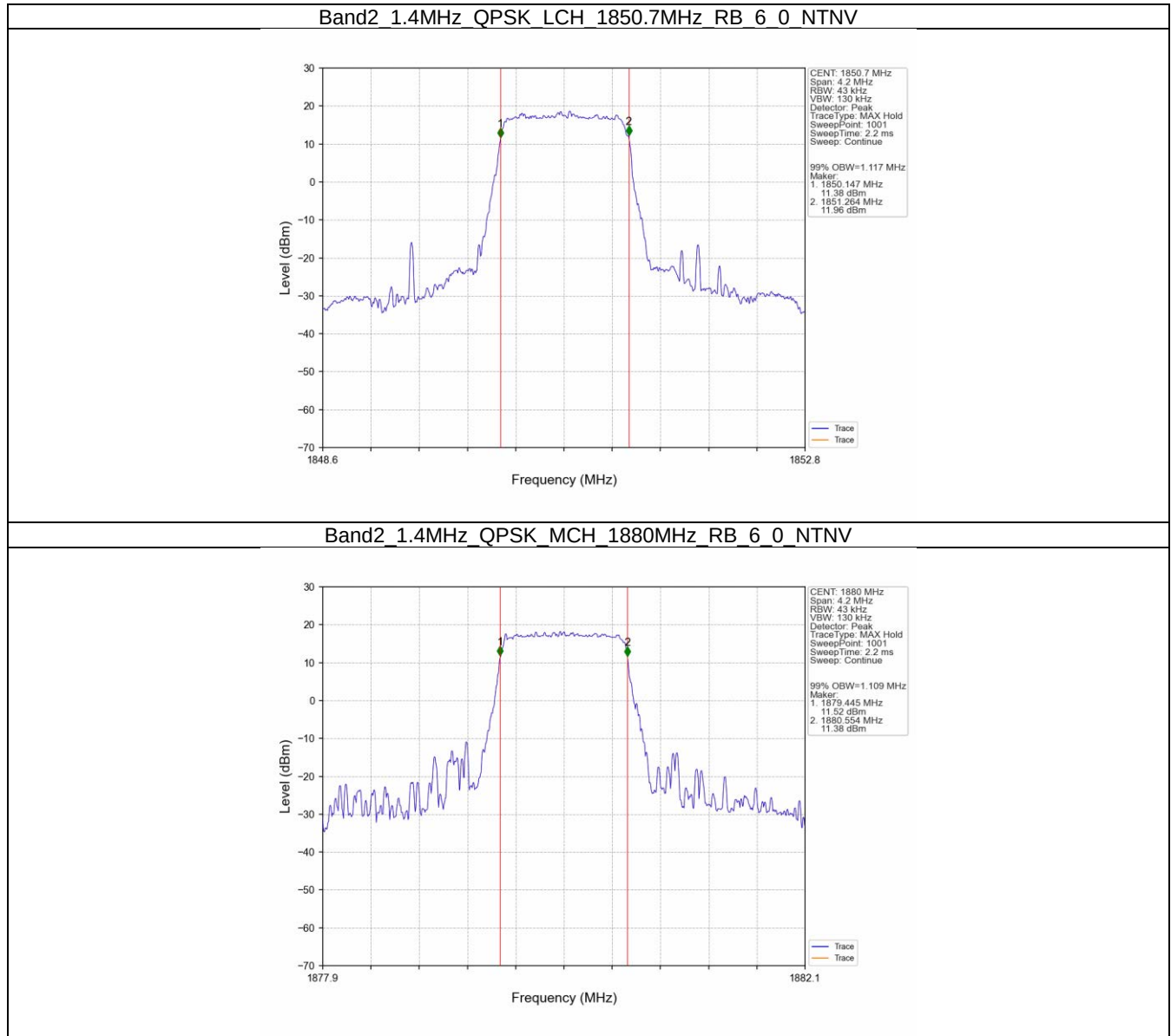
4.1.2 Band2_XDB

Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.304	/	Pass
		1880	6	0	1.334	/	Pass
		1909.3	6	0	1.317	/	Pass

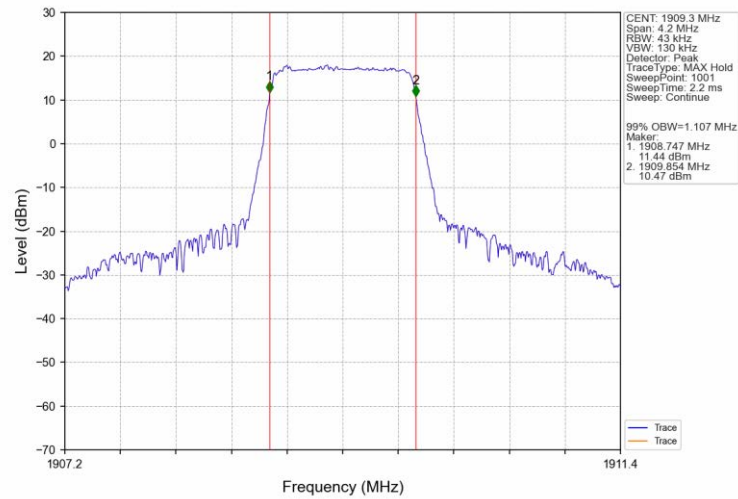
	16QAM	1850.7	6	0	1.311	/	Pass
		1880	6	0	1.317	/	Pass
		1909.3	6	0	1.314	/	Pass
3	QPSK	1851.5	15	0	2.985	/	Pass
		1880	15	0	3.389	/	Pass
		1908.5	15	0	2.981	/	Pass
	16QAM	1851.5	15	0	2.982	/	Pass
		1880	15	0	2.997	/	Pass
		1908.5	15	0	2.974	/	Pass
5	QPSK	1852.5	25	0	5.009	/	Pass
		1880	25	0	5.002	/	Pass
		1907.5	25	0	4.977	/	Pass
	16QAM	1852.5	25	0	4.990	/	Pass
		1880	25	0	5.001	/	Pass
		1907.5	25	0	5.046	/	Pass
10	QPSK	1855	50	0	9.989	/	Pass
		1880	50	0	9.893	/	Pass
		1905	50	0	9.861	/	Pass
	16QAM	1855	50	0	9.876	/	Pass
		1880	50	0	9.821	/	Pass
		1905	50	0	9.906	/	Pass
15	QPSK	1857.5	75	0	14.934	/	Pass
		1880	75	0	14.861	/	Pass
		1902.5	75	0	14.938	/	Pass
	16QAM	1857.5	75	0	14.955	/	Pass
		1880	75	0	14.859	/	Pass
		1902.5	75	0	14.902	/	Pass
20	QPSK	1860	100	0	19.745	/	Pass
		1880	100	0	19.710	/	Pass
		1900	100	0	19.582	/	Pass
	16QAM	1860	100	0	19.788	/	Pass
		1880	100	0	19.663	/	Pass
		1900	100	0	19.696	/	Pass

4.2 Test Graph

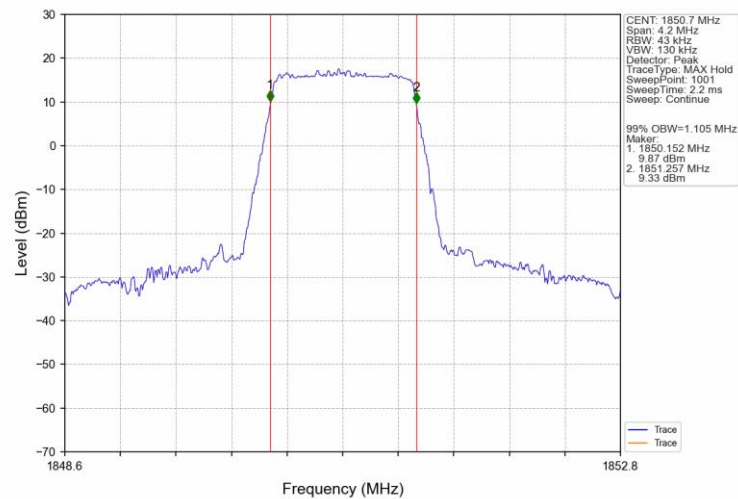
4.2.1 Band2_OBW



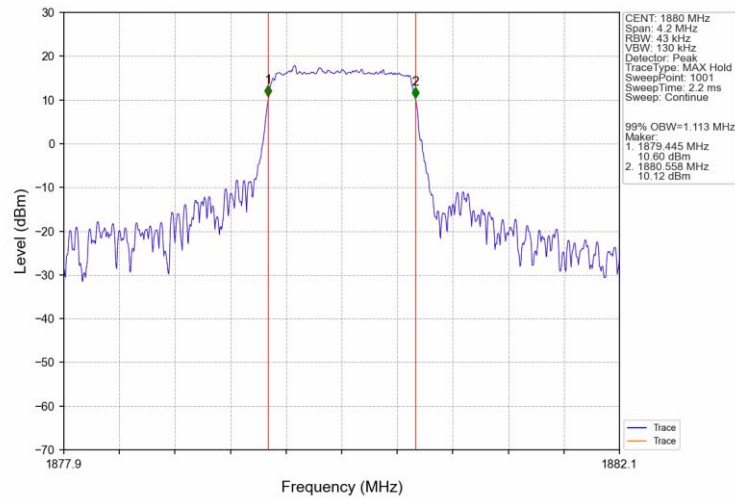
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV



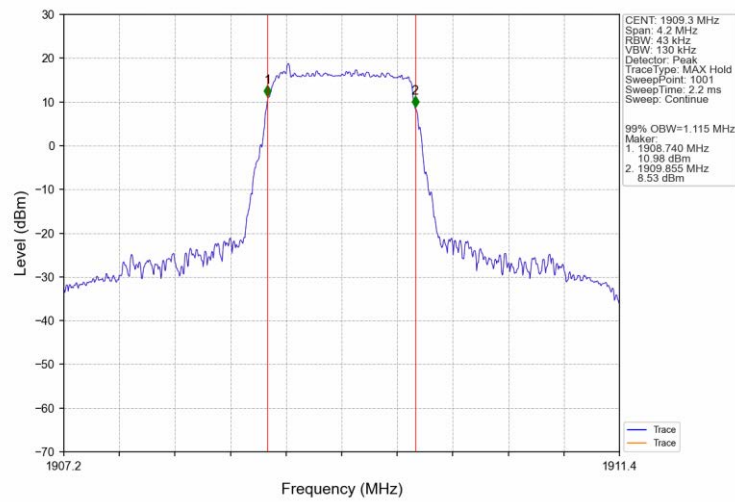
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTV



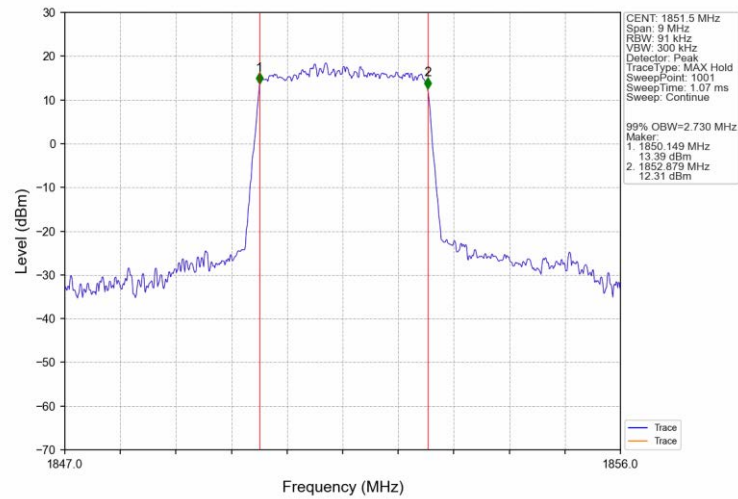
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTV



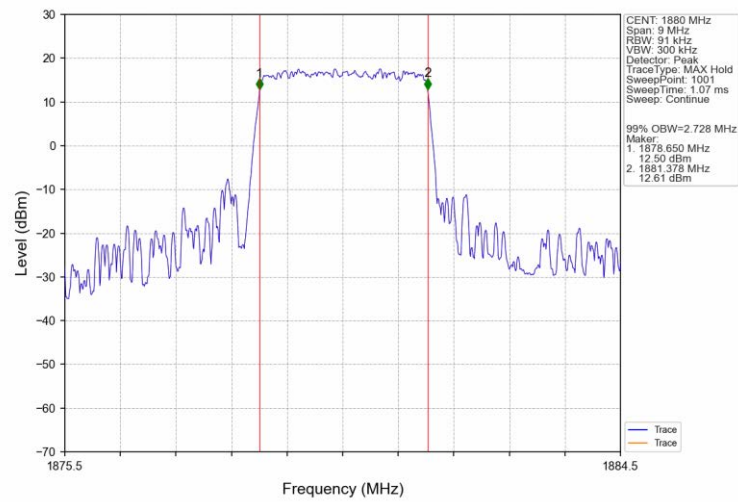
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTV



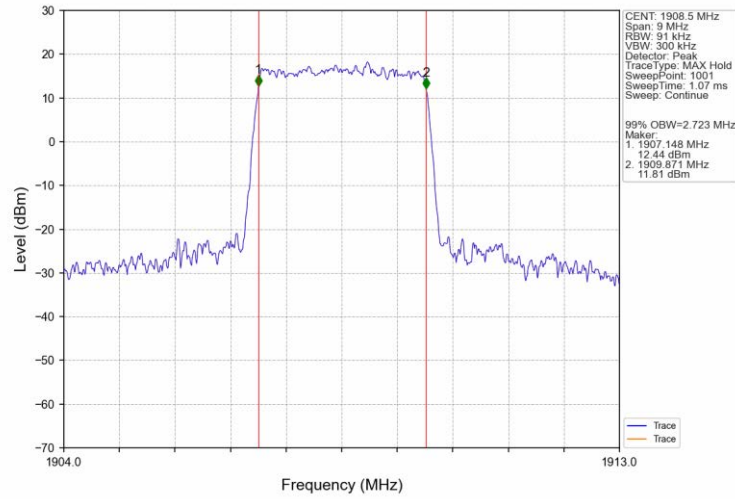
Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV



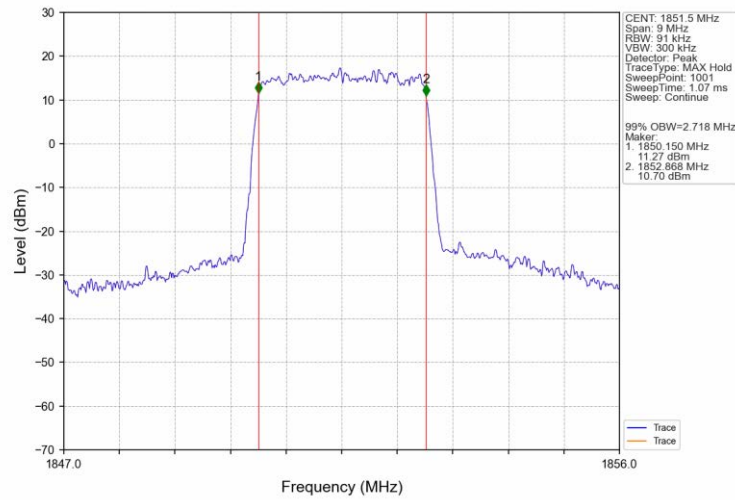
Band2 3MHz QPSK MCH 1880MHz RB 15 0 NTNV



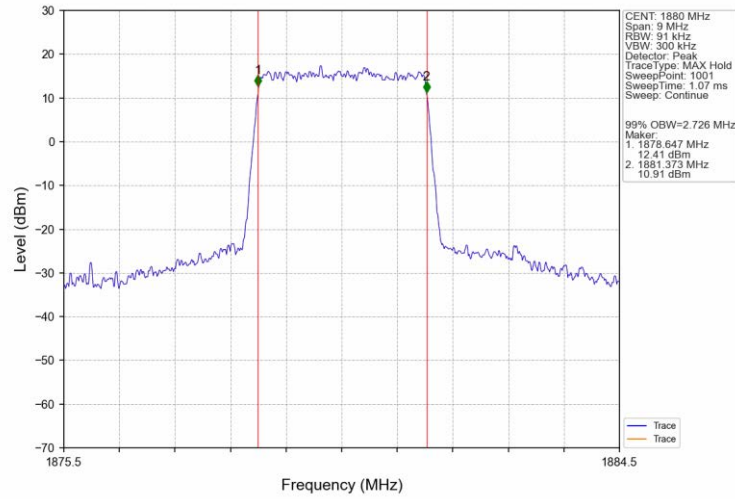
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



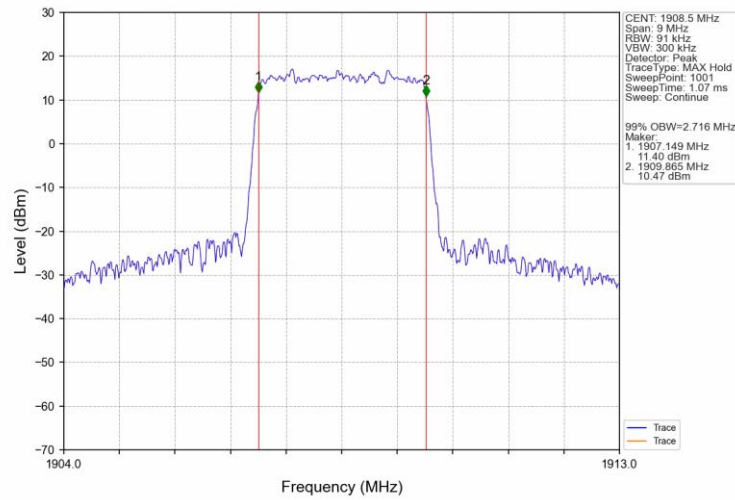
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



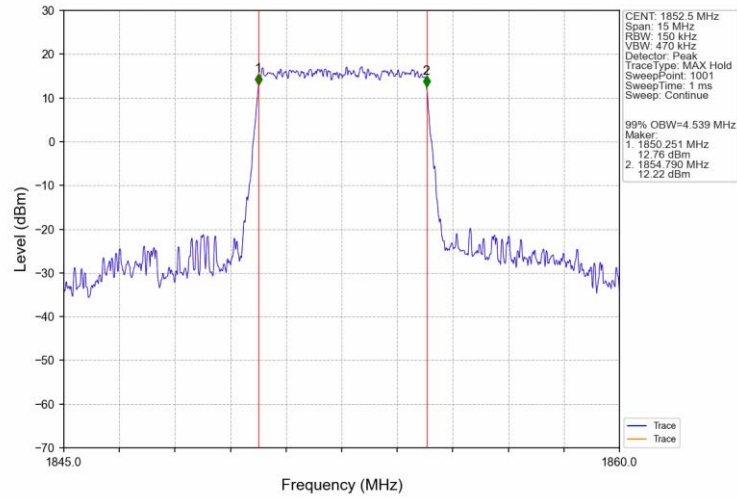
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTV



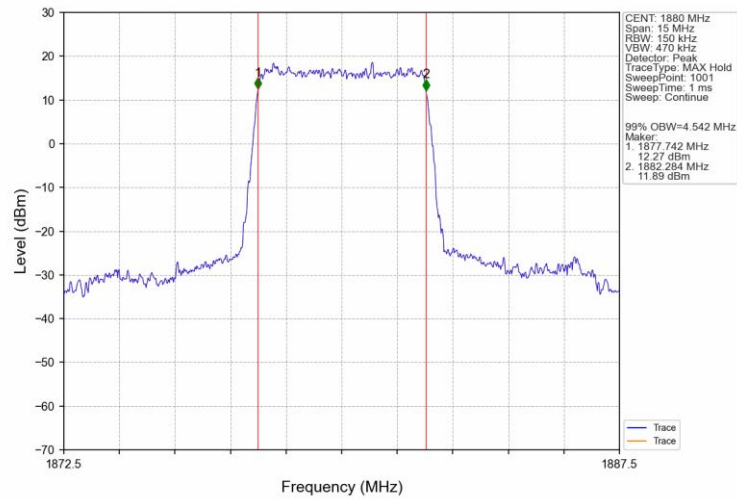
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTV



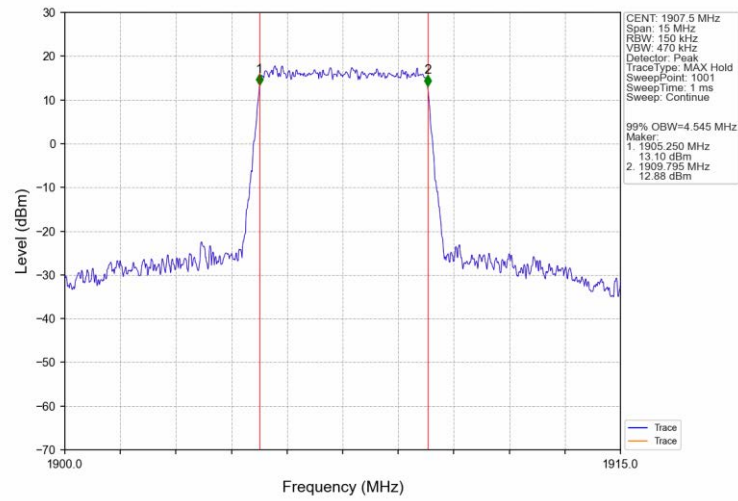
Band2 5MHz QPSK LCH 1852.5MHz RB 25 0 NTNV



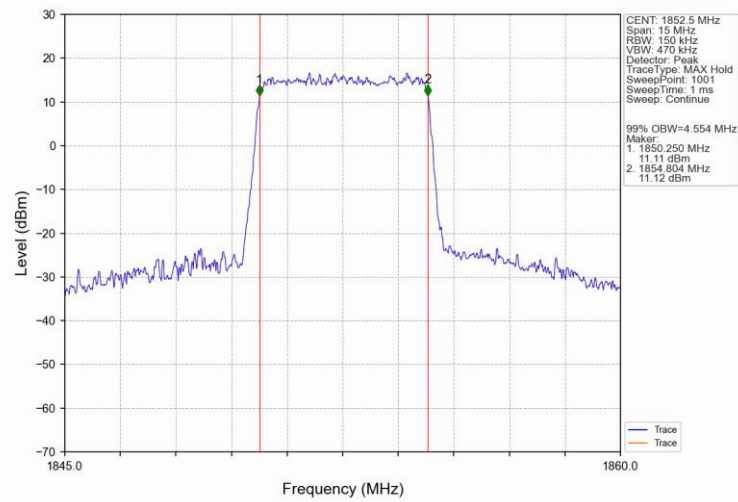
Band2 5MHz QPSK MCH 1880MHz RB 25 0 NTNV



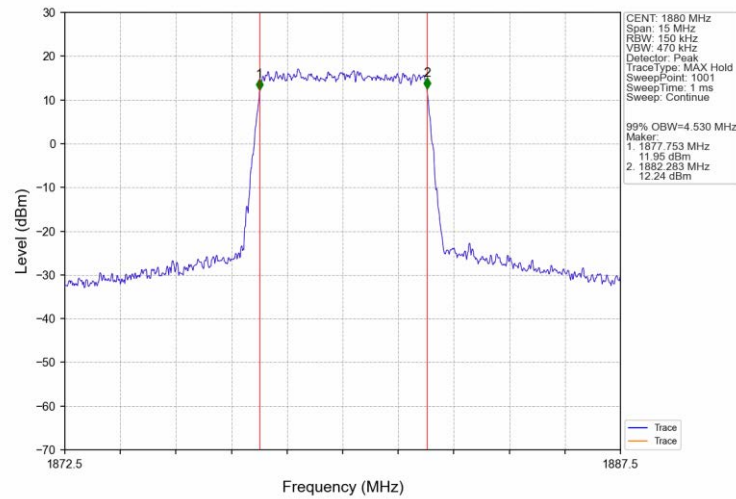
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



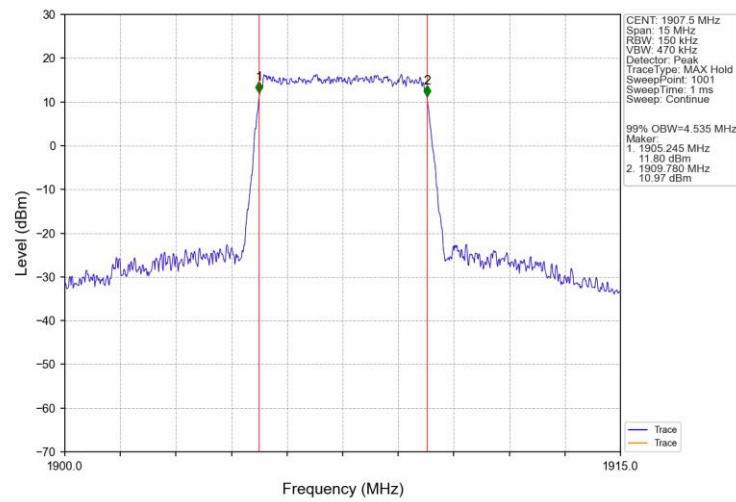
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



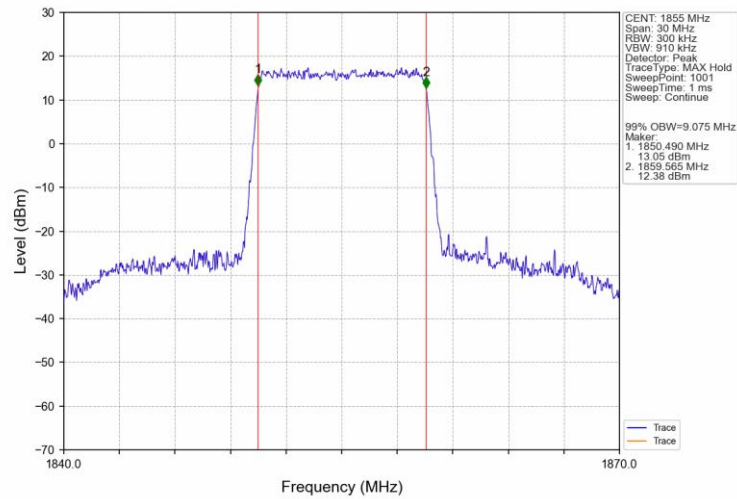
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV



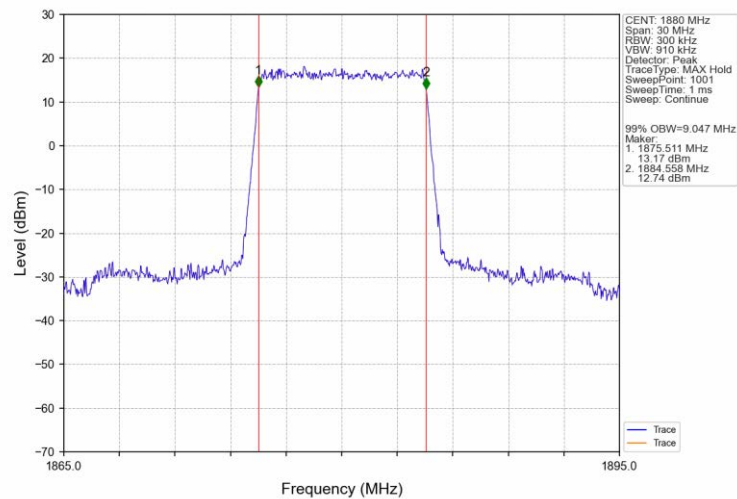
Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTNV



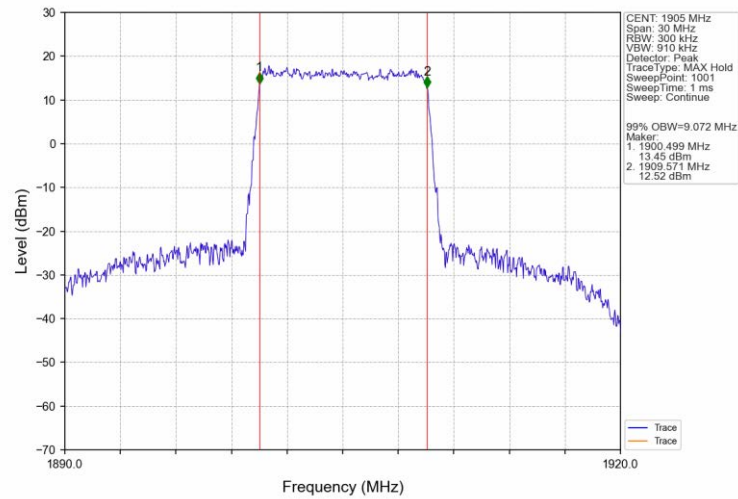
Band2 10MHz QPSK LCH 1855MHz RB 50 0 NTNV



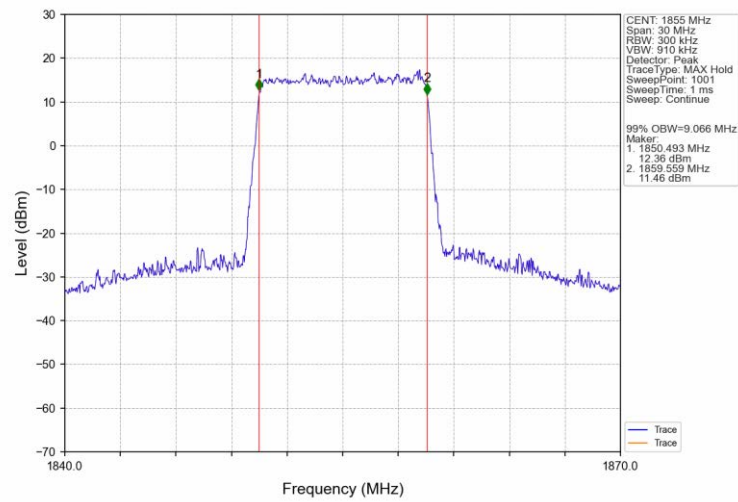
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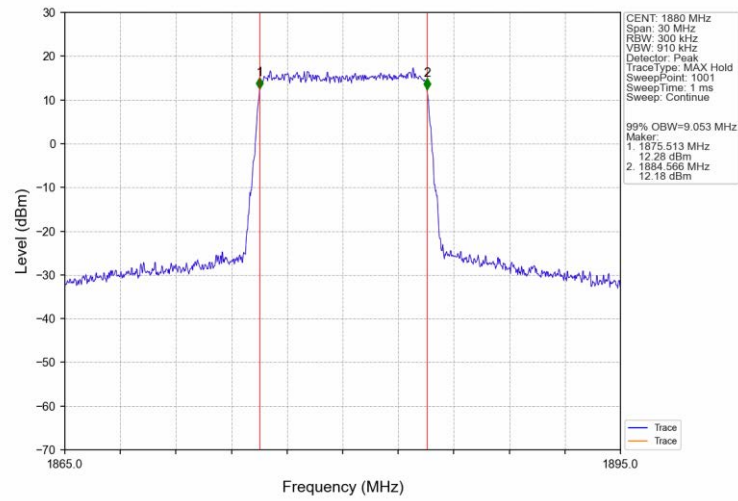
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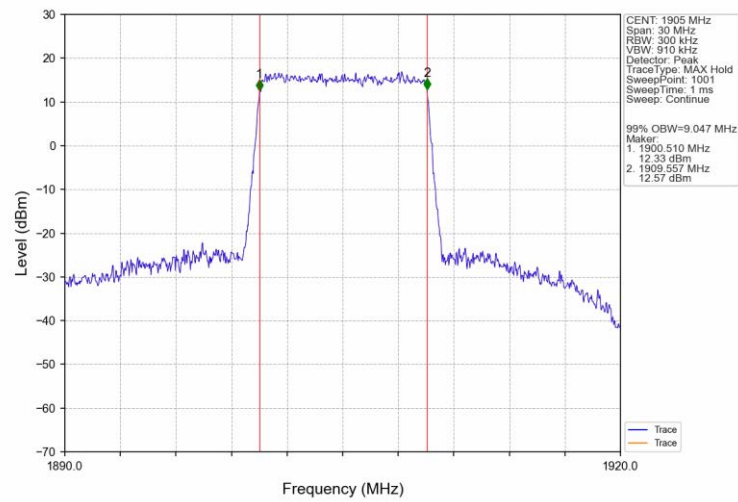
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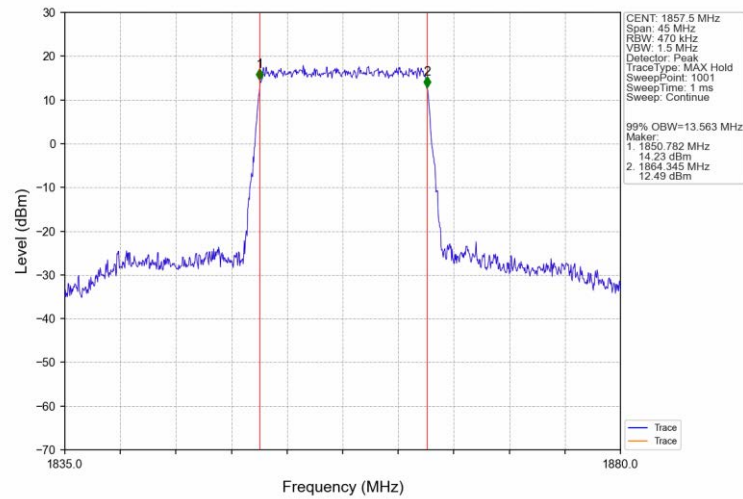
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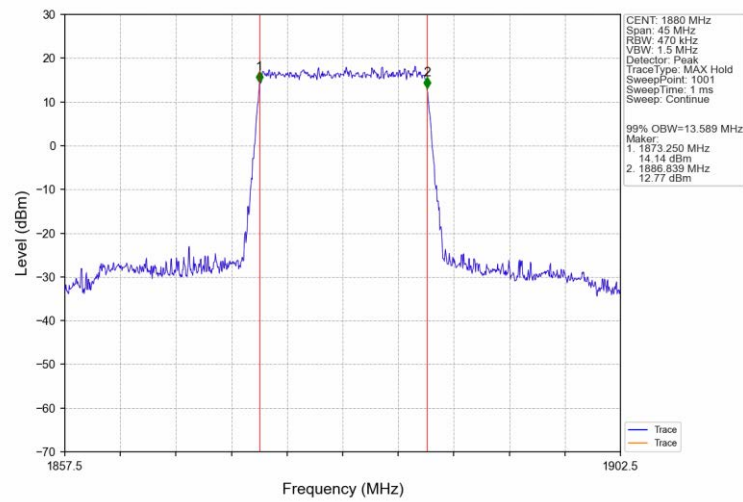
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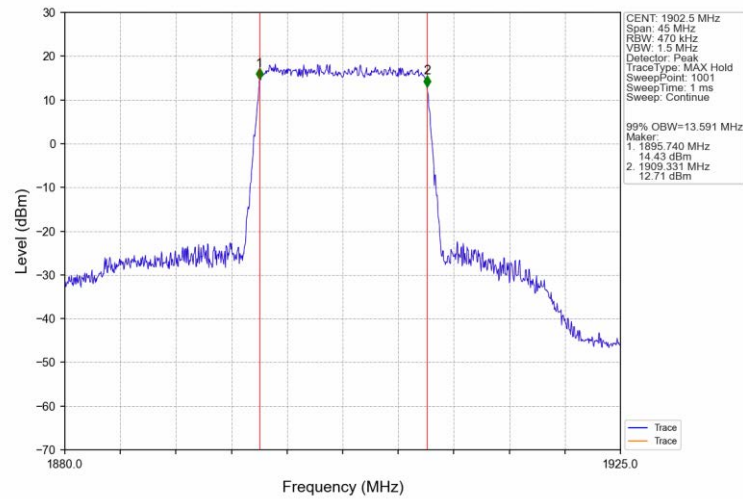
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



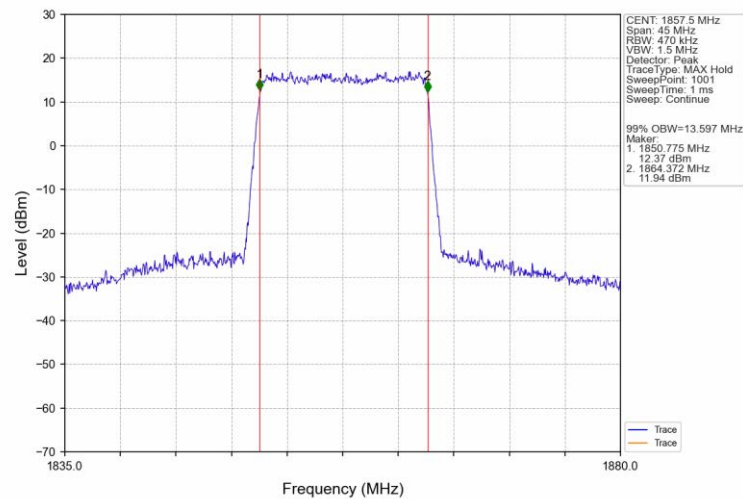
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



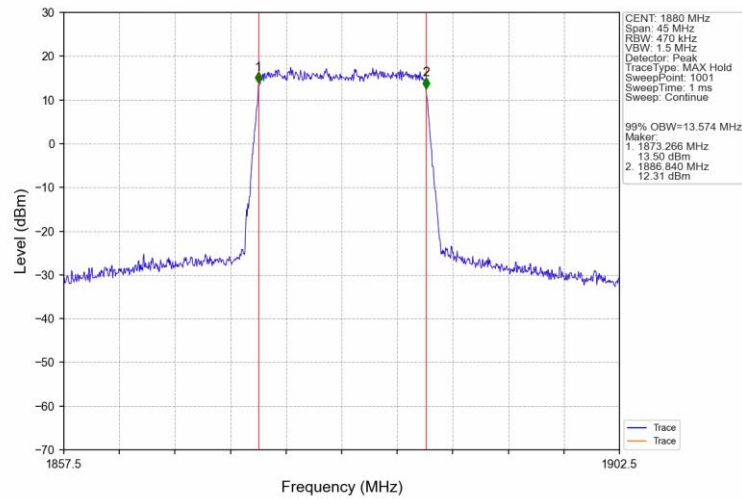
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTNV



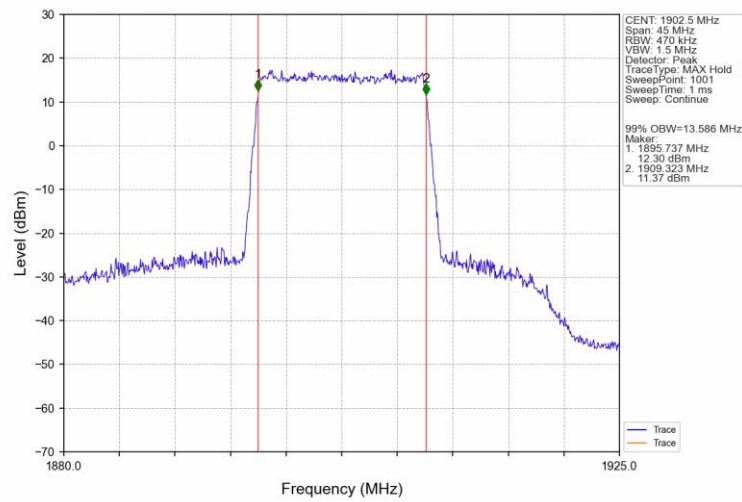
Band2 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTNV



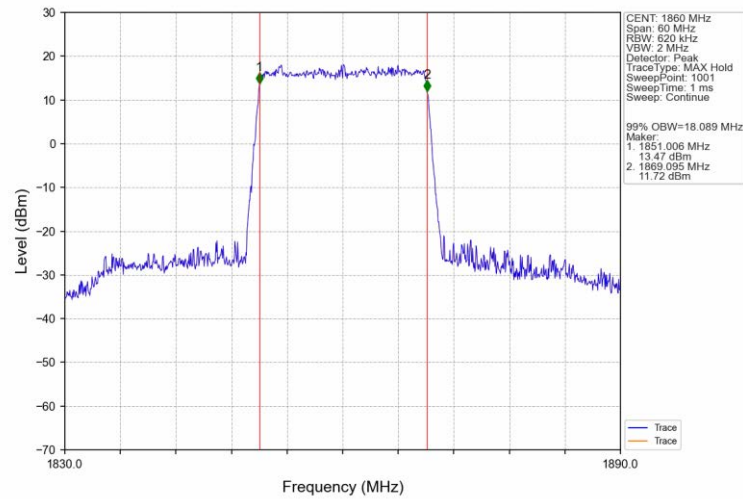
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



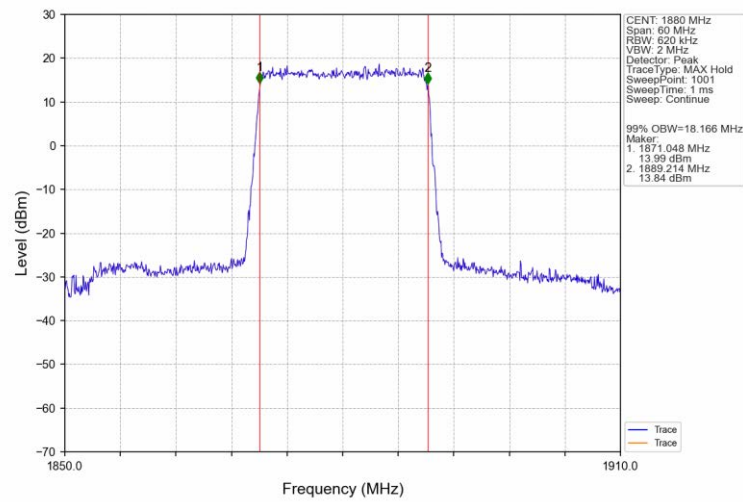
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



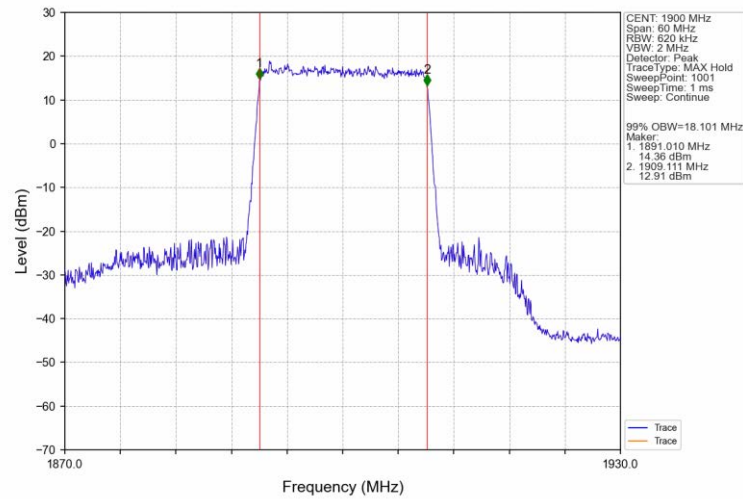
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



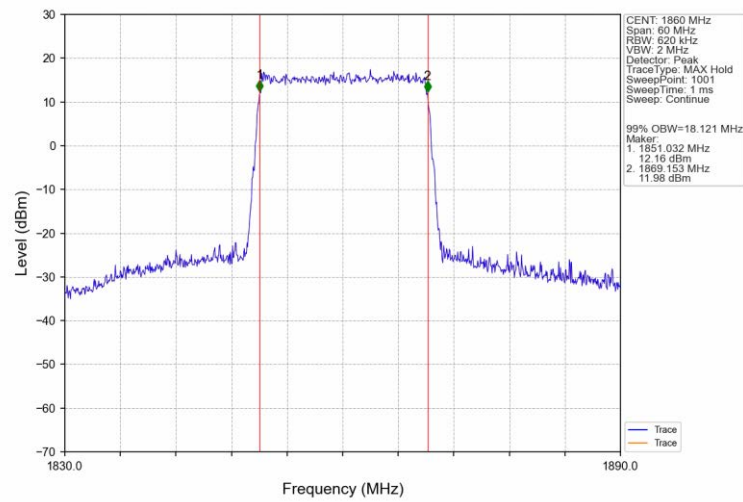
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



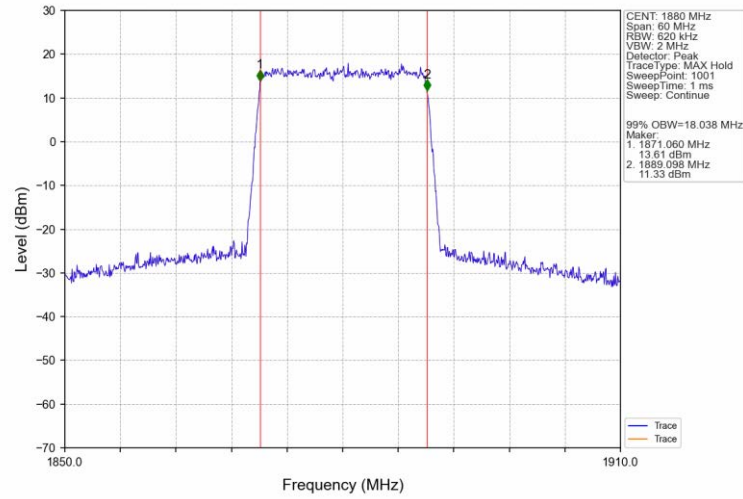
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



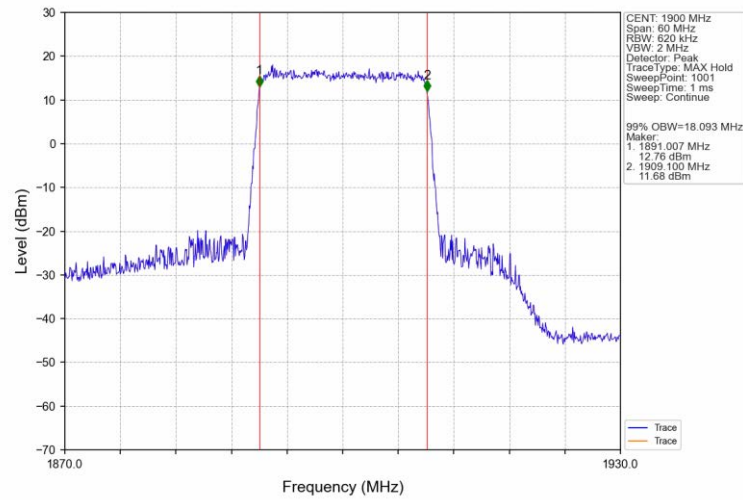
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



Band2 20MHz 16QAM MCH 1880MHz RB 100 0 NTNV

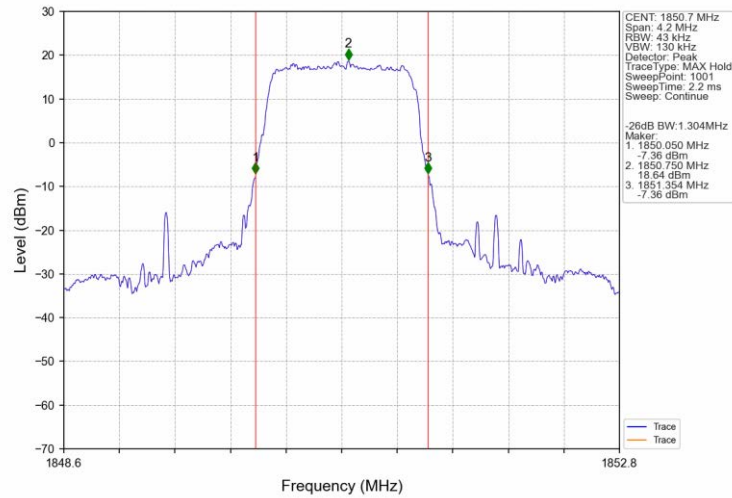


Band2 20MHz 16QAM HCH 1900MHz RB 100 0 NTNV

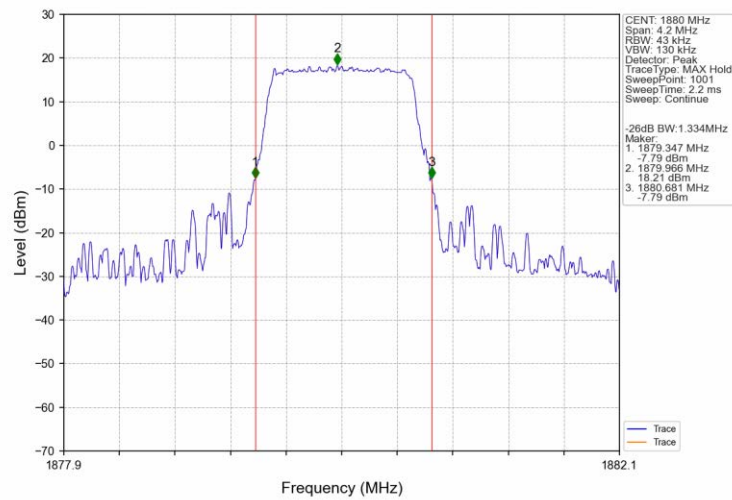


4.2.2 Band2_XDB

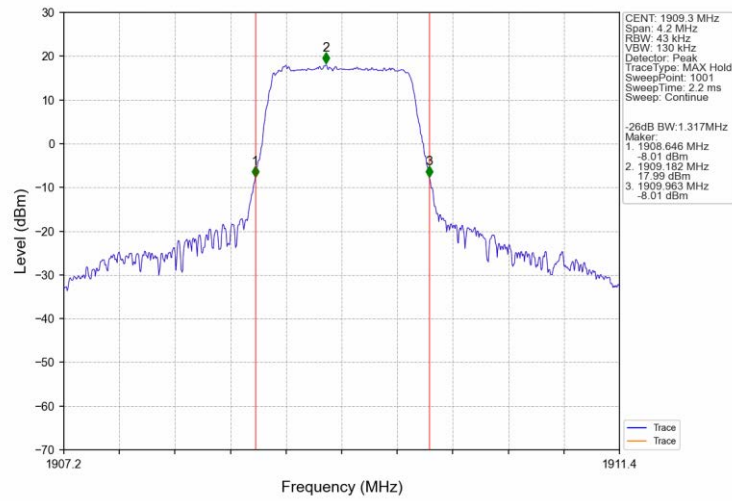
Band2 1.4MHz QPSK LCH 1850.7MHz RB 6 0 NTNV



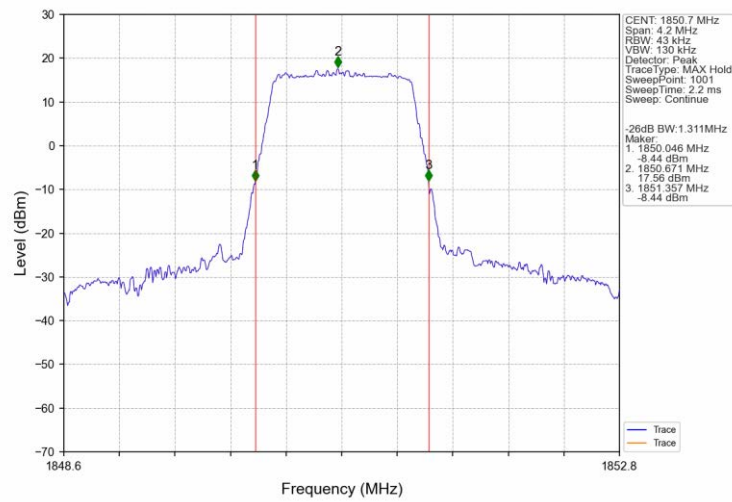
Band2 1.4MHz QPSK MCH 1880MHz RB 6 0 NTNV



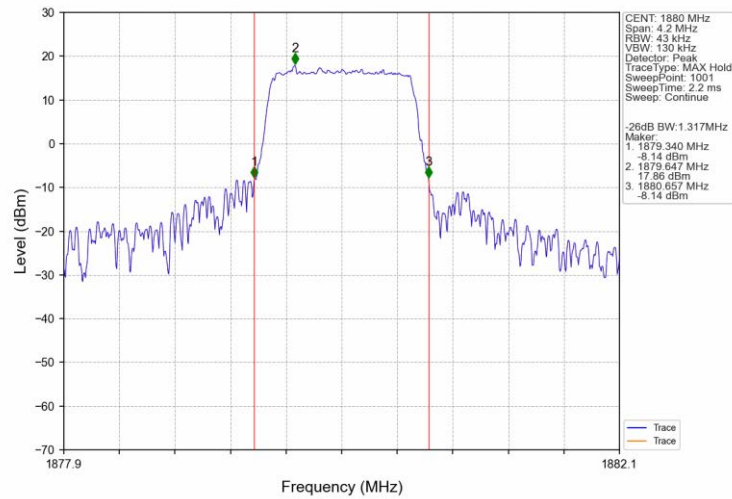
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



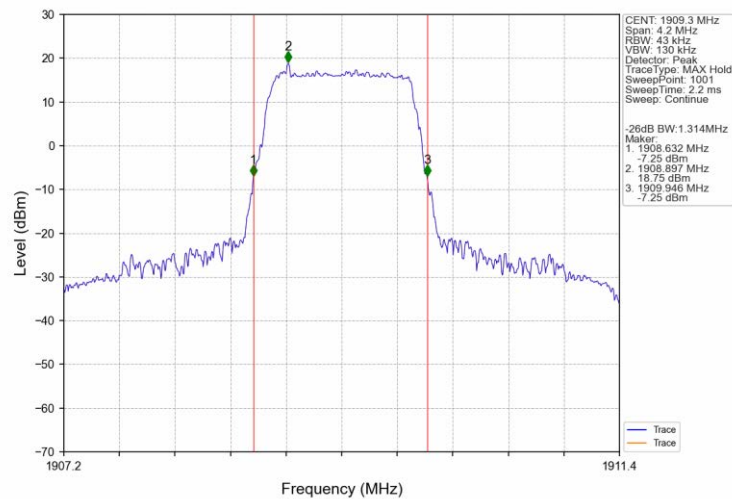
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



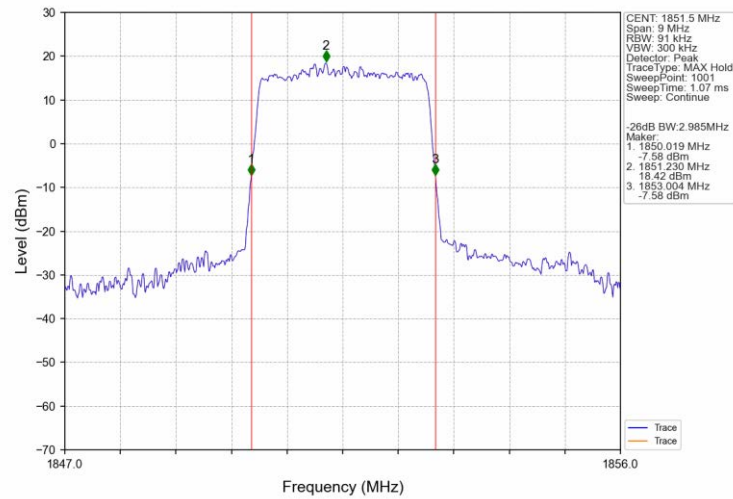
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTV



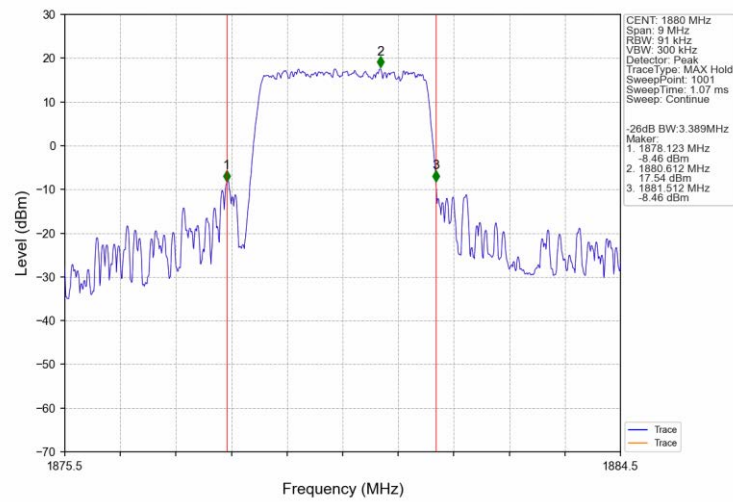
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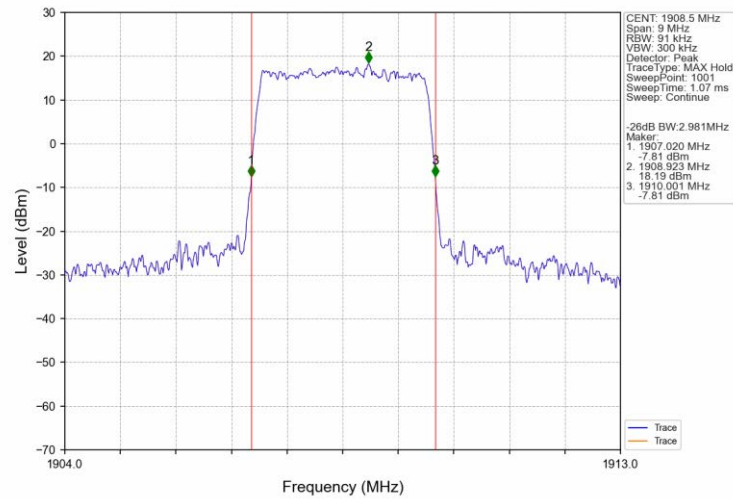
Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV



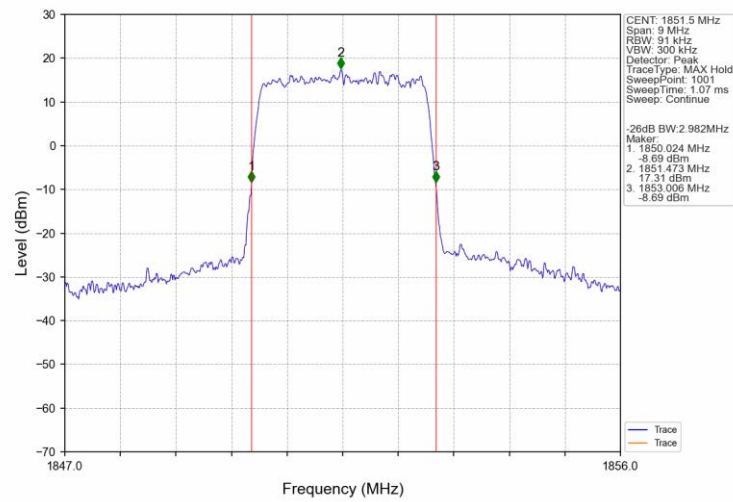
Band2 3MHz QPSK MCH 1880MHz RB 15 0 NTNV



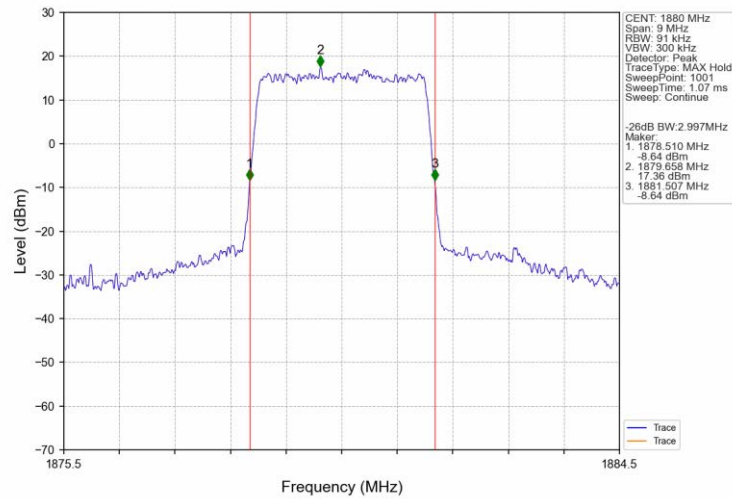
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



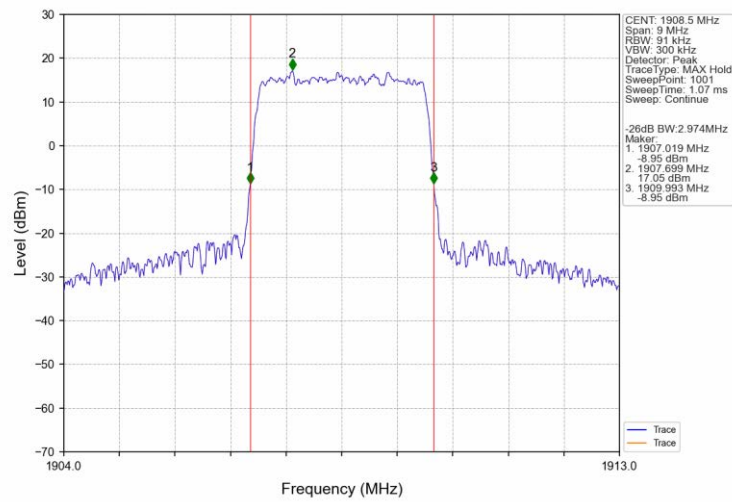
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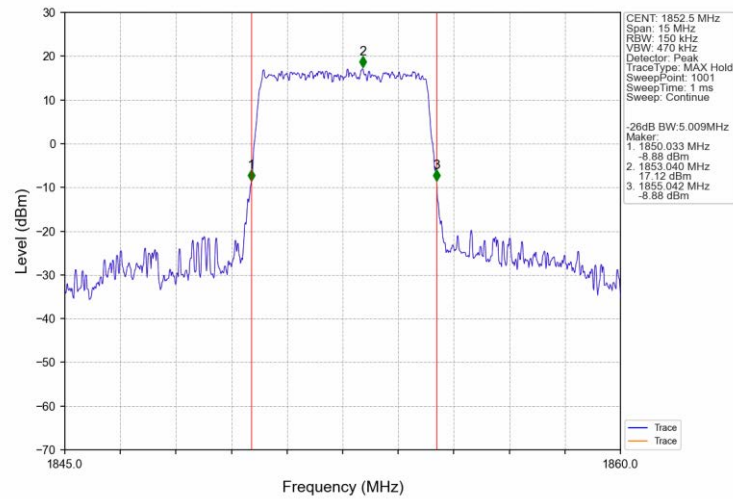
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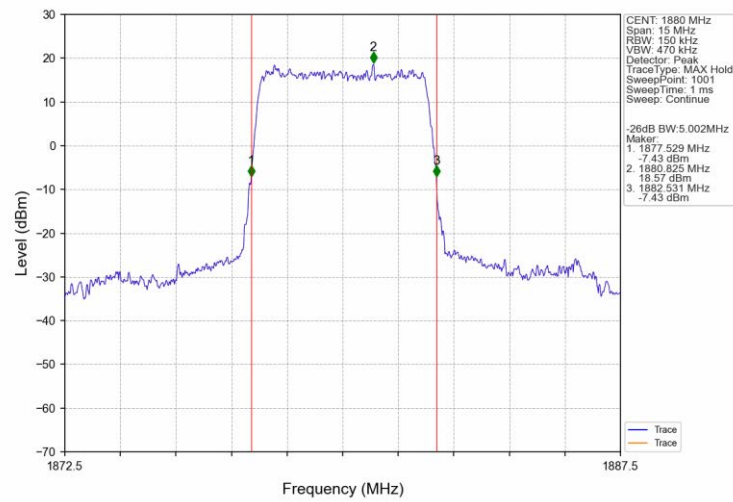
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTNV



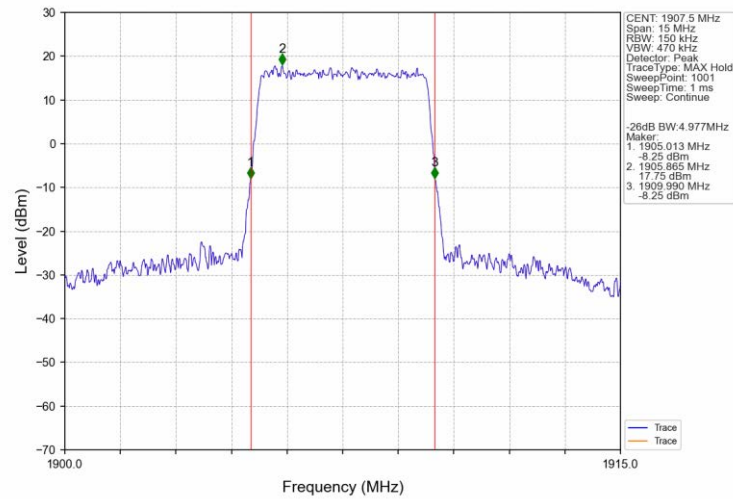
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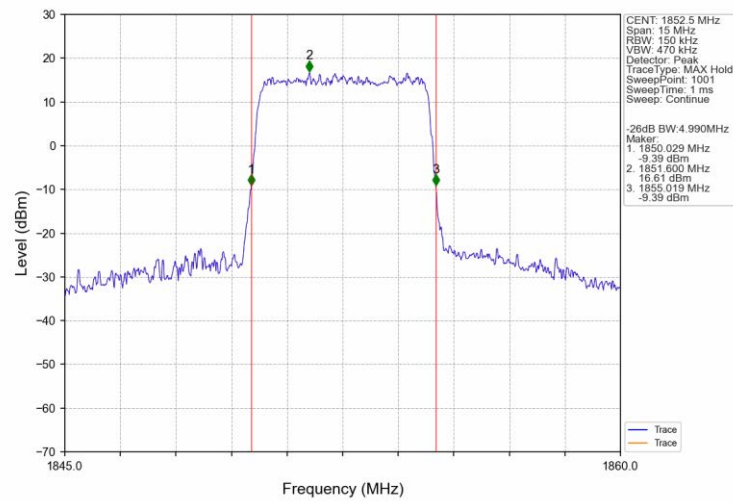
Band2 5MHz QPSK MCH 1880MHz RB 25 0 NTNV



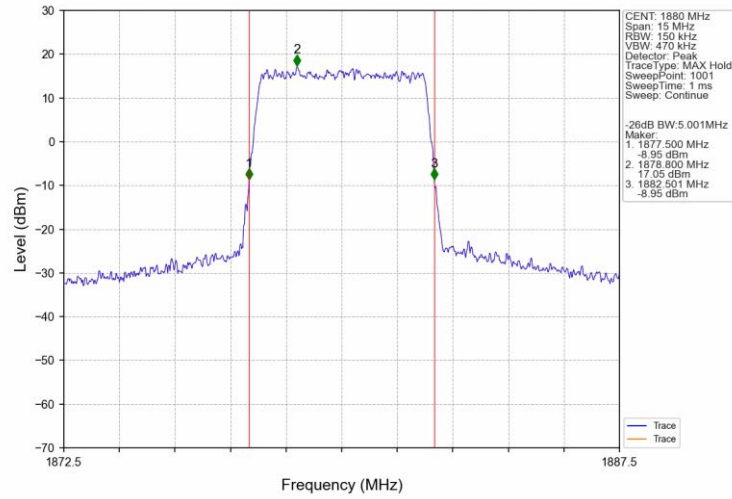
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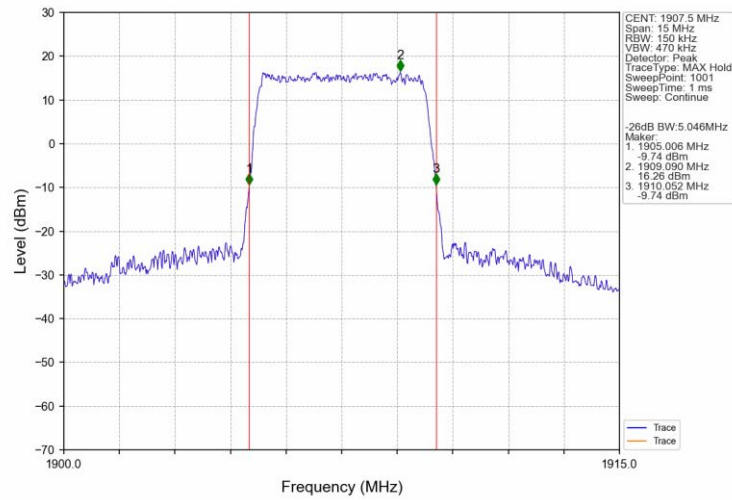
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



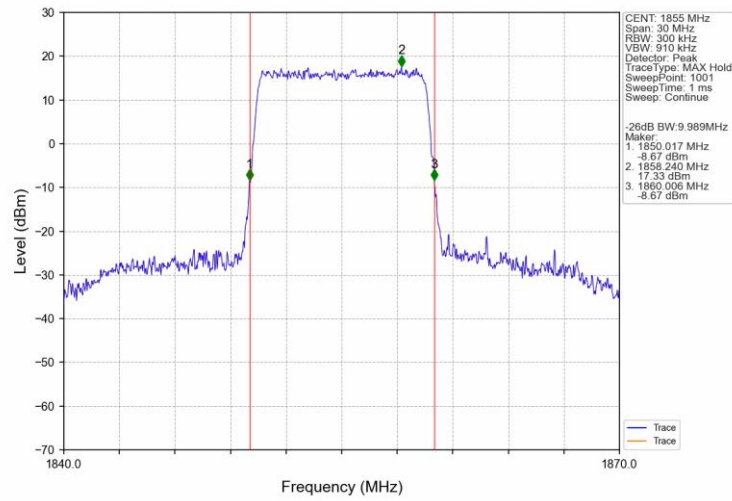
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV



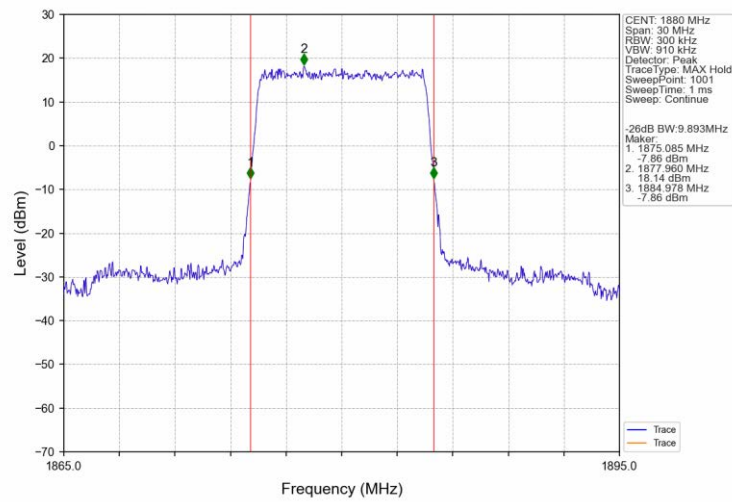
Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTNV



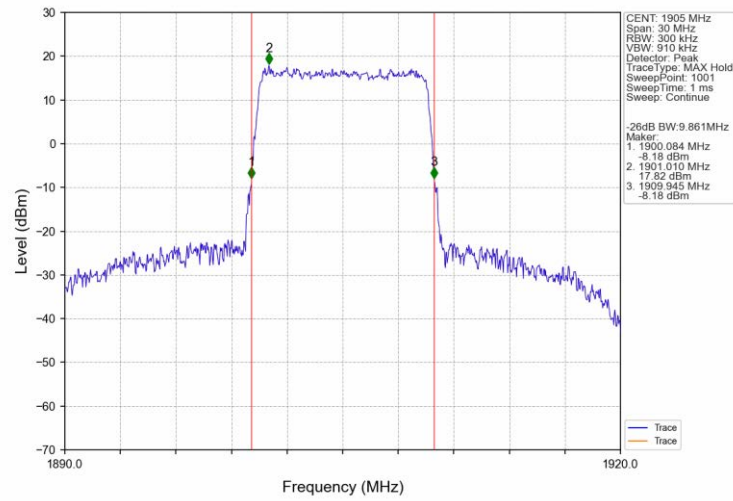
Band2 10MHz QPSK LCH 1855MHz RB 50 0 NTN



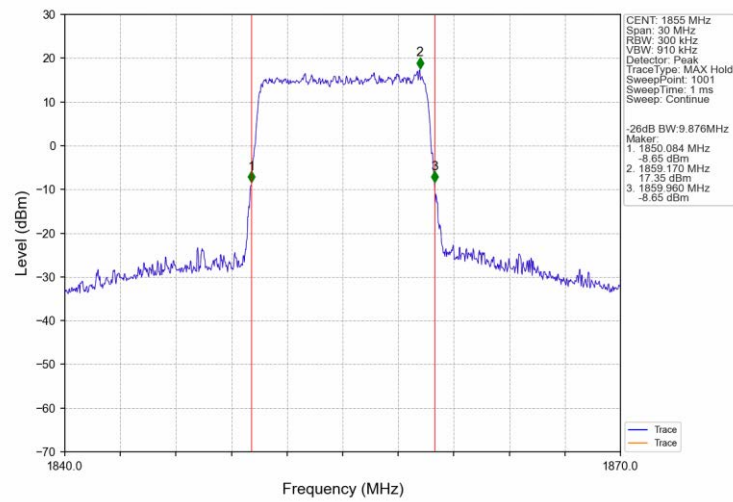
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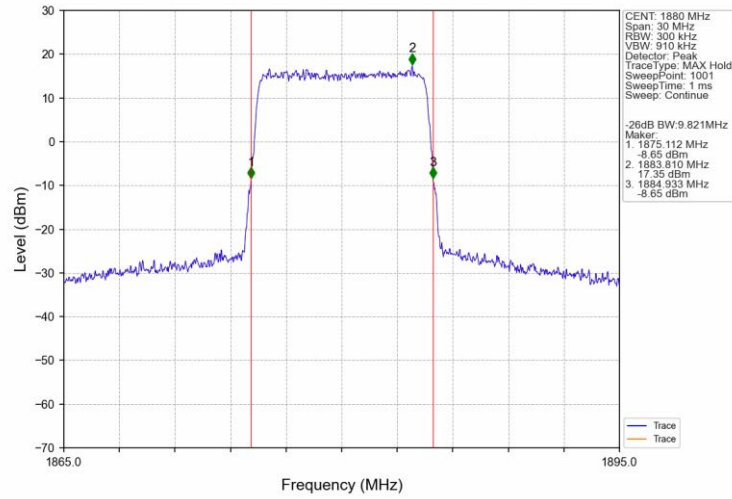
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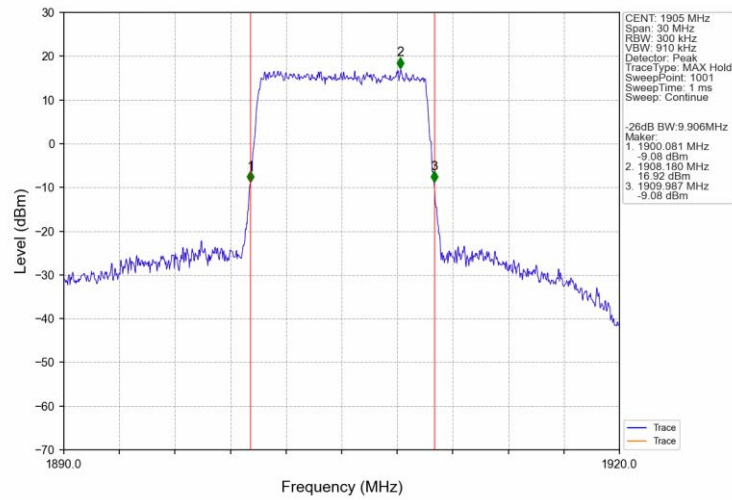
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



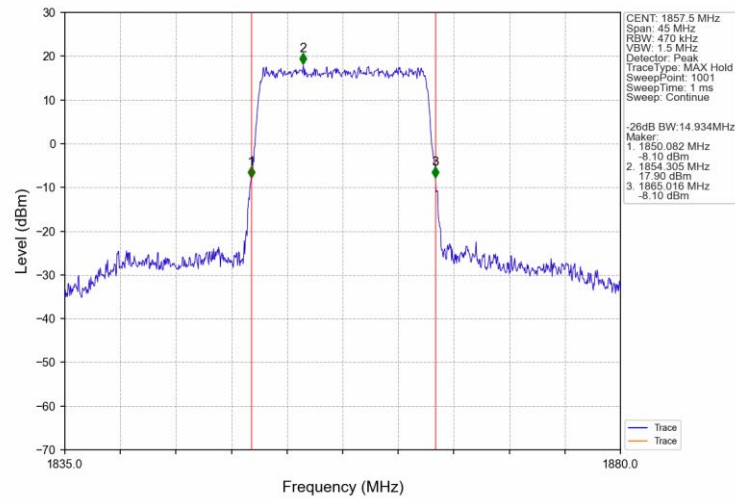
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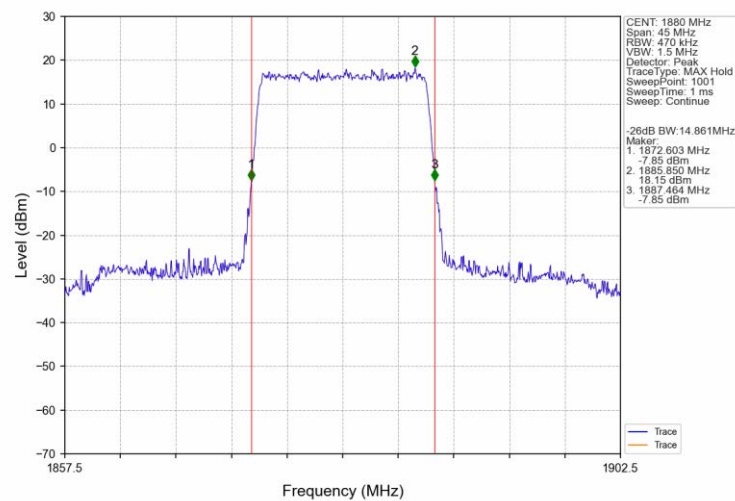
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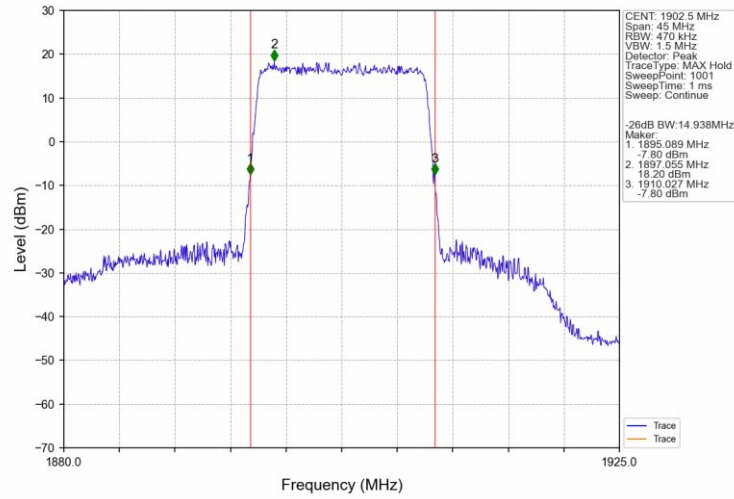
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



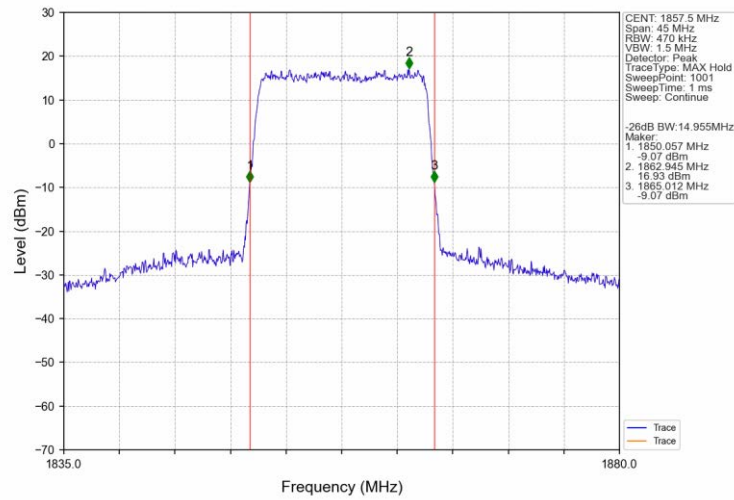
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



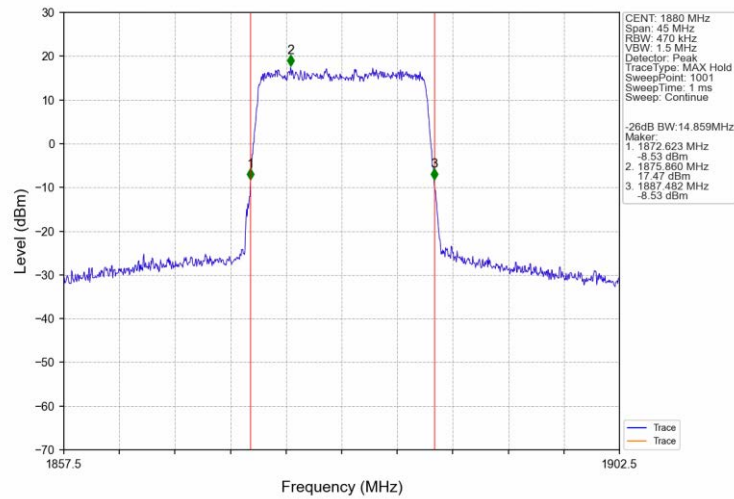
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTNV



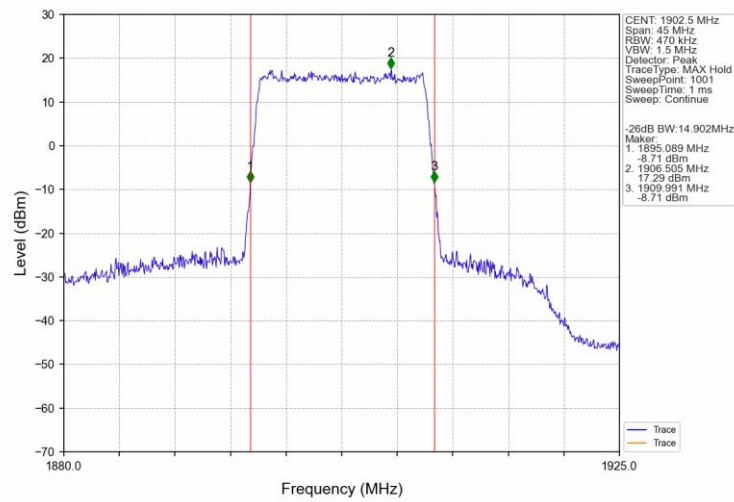
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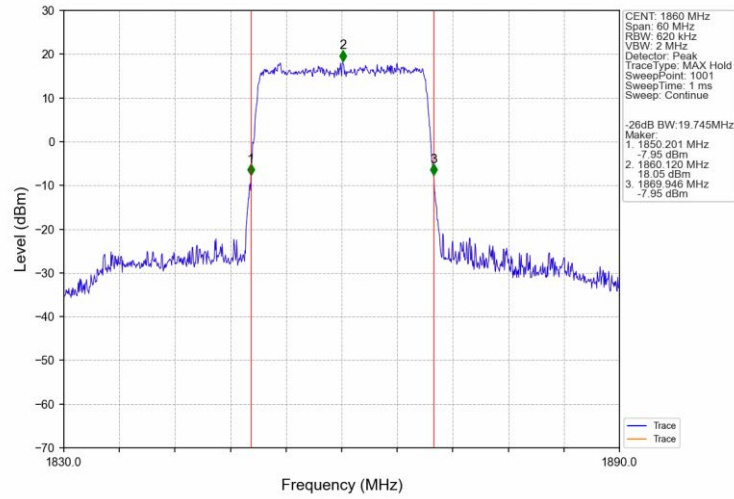
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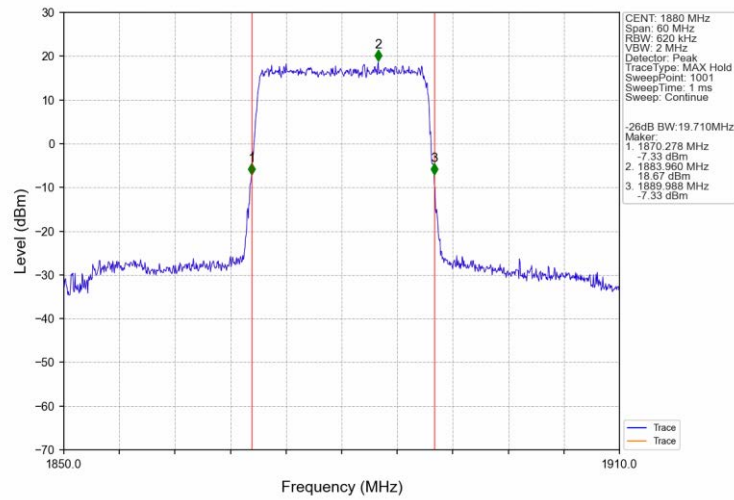
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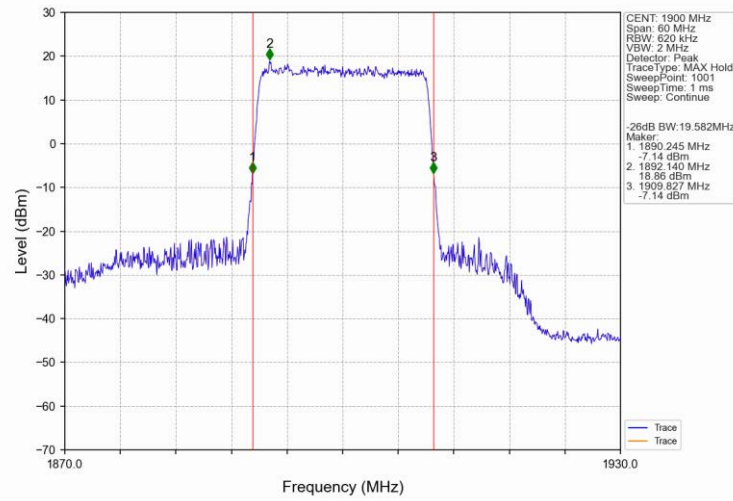
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



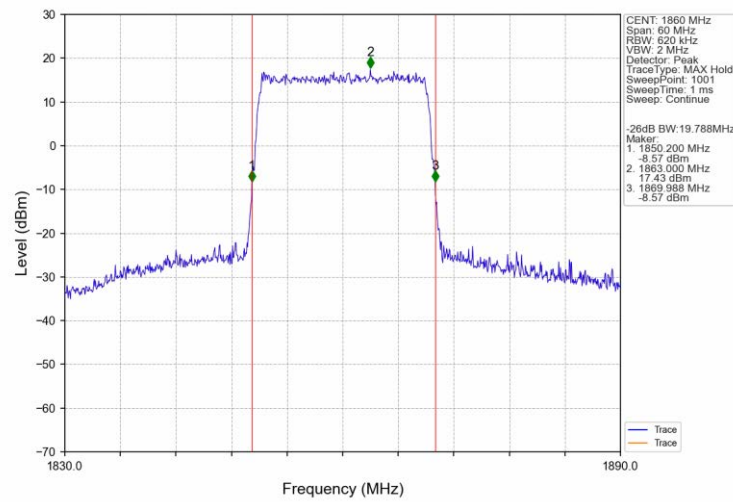
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



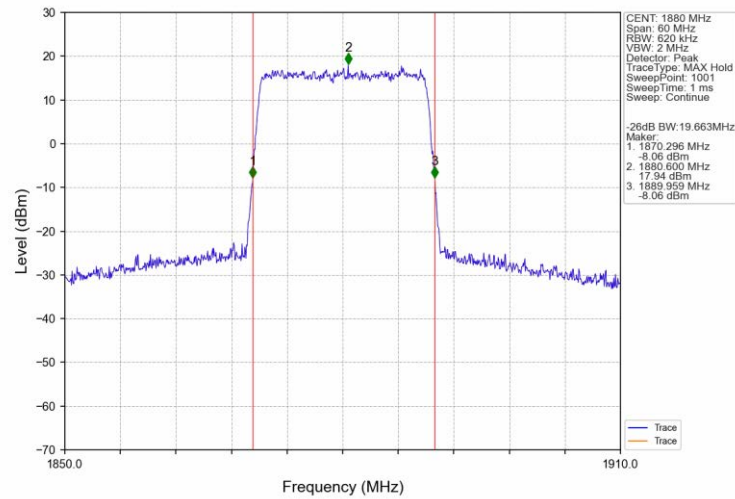
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



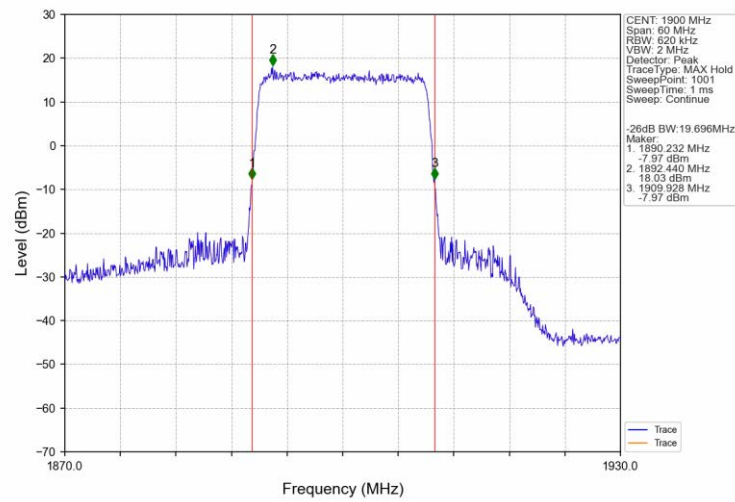
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



Band2 20MHz 16QAM MCH 1880MHz RB 100 0 NTN



Band2 20MHz 16QAM HCH 1900MHz RB 100 0 NTN



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	5.63	<=13	Pass
	1880	6	0	5.75	<=13	Pass
	1909.3	6	0	5.42	<=13	Pass
16QAM	1850.7	6	0	6.39	<=13	Pass
	1880	6	0	6.49	<=13	Pass
	1909.3	6	0	6.23	<=13	Pass

5.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	5.71	<=13	Pass
	1880	15	0	5.79	<=13	Pass
	1908.5	15	0	5.48	<=13	Pass
16QAM	1851.5	15	0	6.48	<=13	Pass
	1880	15	0	6.64	<=13	Pass
	1908.5	15	0	6.33	<=13	Pass

5.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	5.71	<=13	Pass
	1880	25	0	5.90	<=13	Pass
	1907.5	25	0	5.66	<=13	Pass
16QAM	1852.5	25	0	6.45	<=13	Pass
	1880	25	0	6.56	<=13	Pass
	1907.5	25	0	6.36	<=13	Pass

5.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	5.75	<=13	Pass
	1880	50	0	5.81	<=13	Pass
	1905	50	0	5.67	<=13	Pass
16QAM	1855	50	0	6.45	<=13	Pass
	1880	50	0	6.56	<=13	Pass
	1905	50	0	6.45	<=13	Pass

5.1.5 B2_15MHz

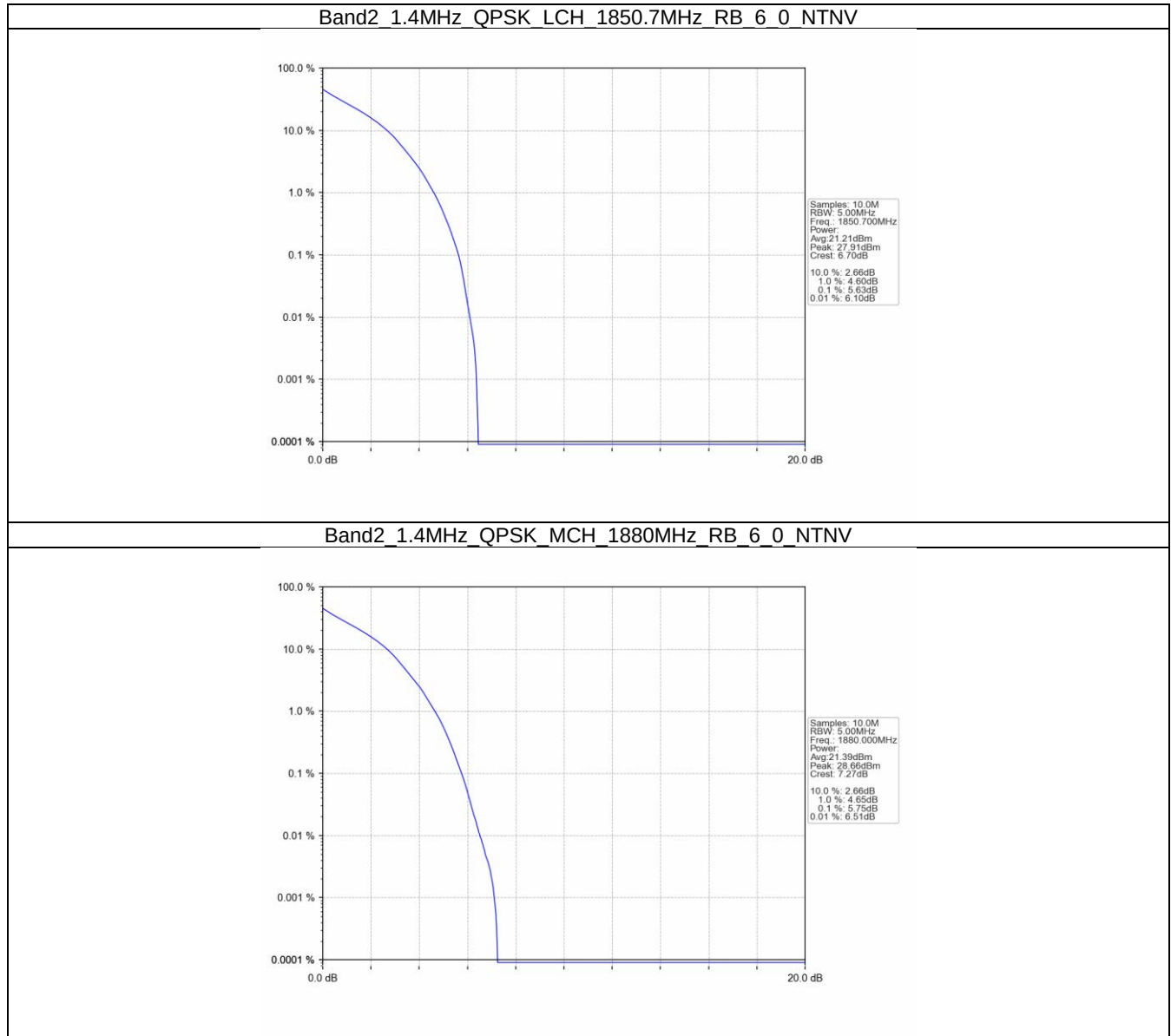
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	5.26	<=13	Pass
	1880	75	0	5.28	<=13	Pass
	1902.5	75	0	5.25	<=13	Pass
16QAM	1857.5	75	0	6.26	<=13	Pass
	1880	75	0	6.32	<=13	Pass
	1902.5	75	0	6.32	<=13	Pass

5.1.6 B2_20MHz

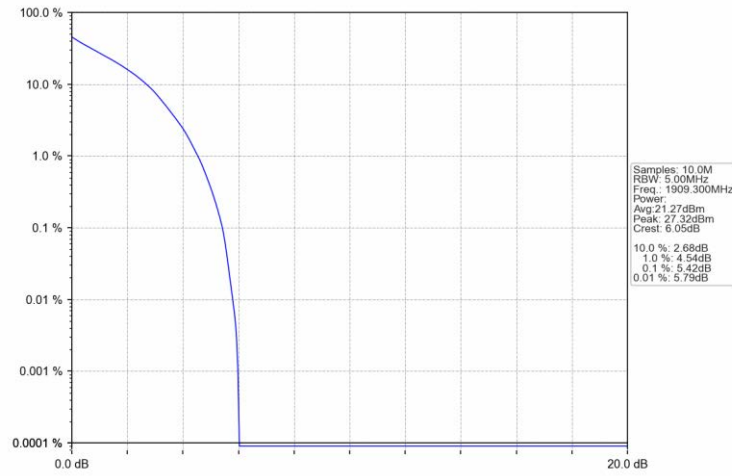
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.66	<=13	Pass
	1880	100	0	5.61	<=13	Pass
	1900	100	0	5.64	<=13	Pass
16QAM	1860	100	0	6.61	<=13	Pass
	1880	100	0	6.65	<=13	Pass
	1900	100	0	6.63	<=13	Pass

5.2 Test Graph

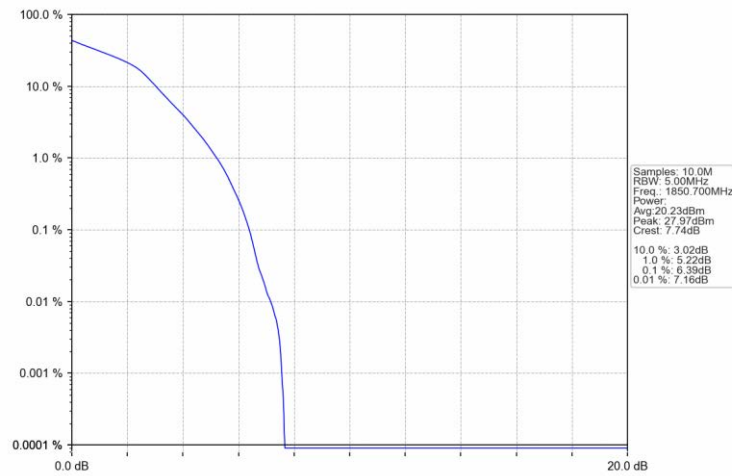
5.2.1 B2_1.4MHz



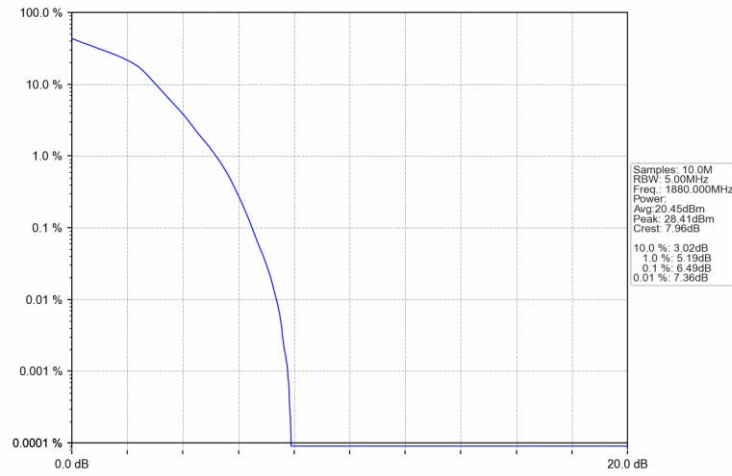
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



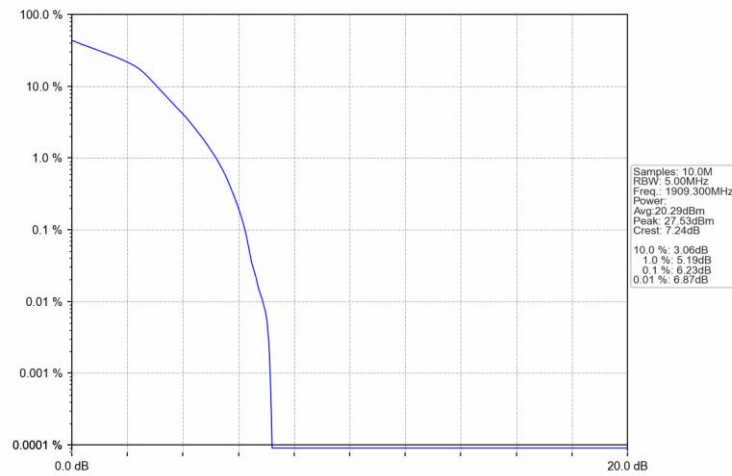
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTV

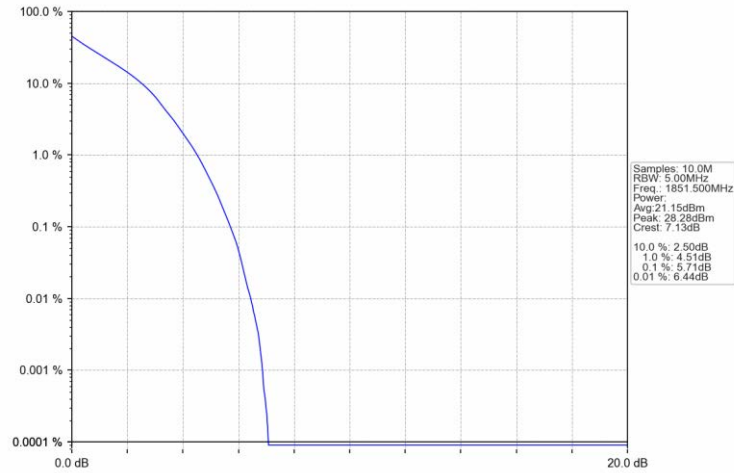


Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTV

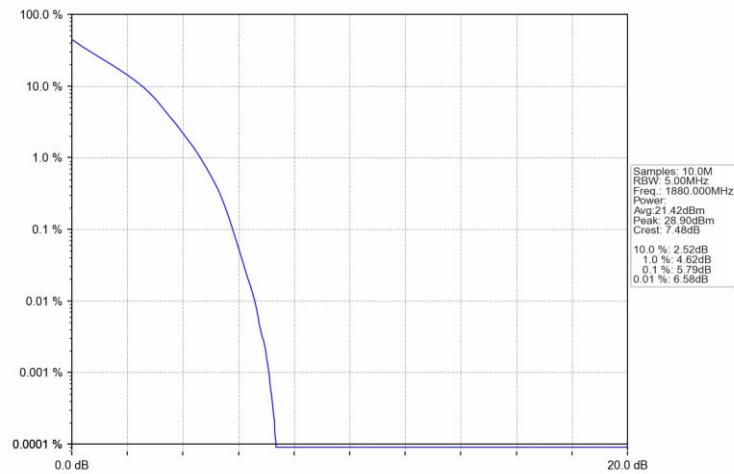


5.2.2 B2_3MHz

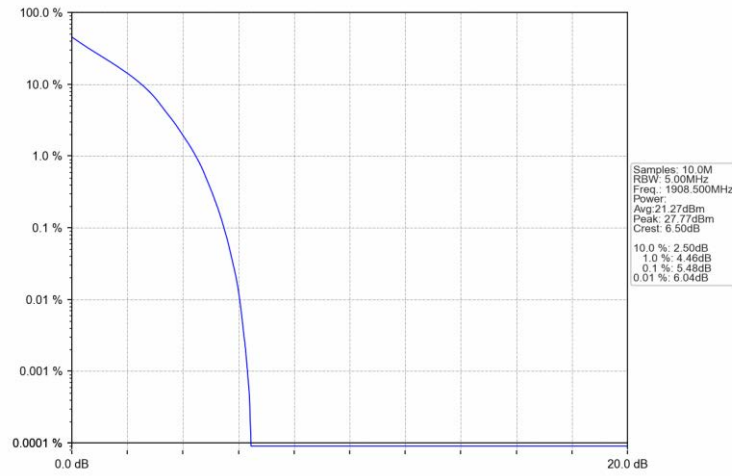
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



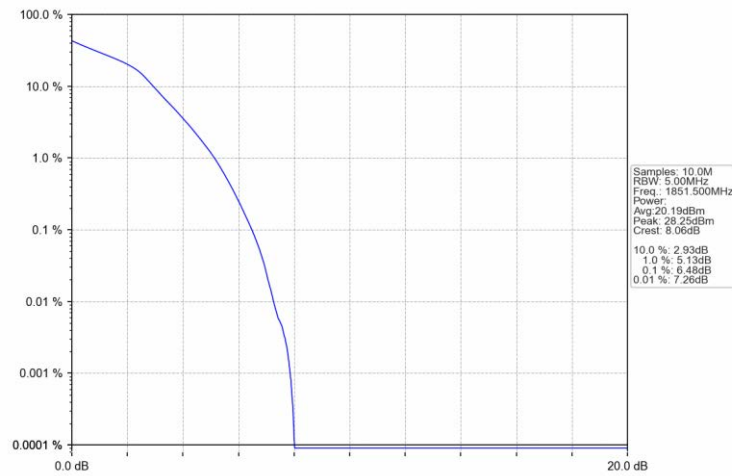
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



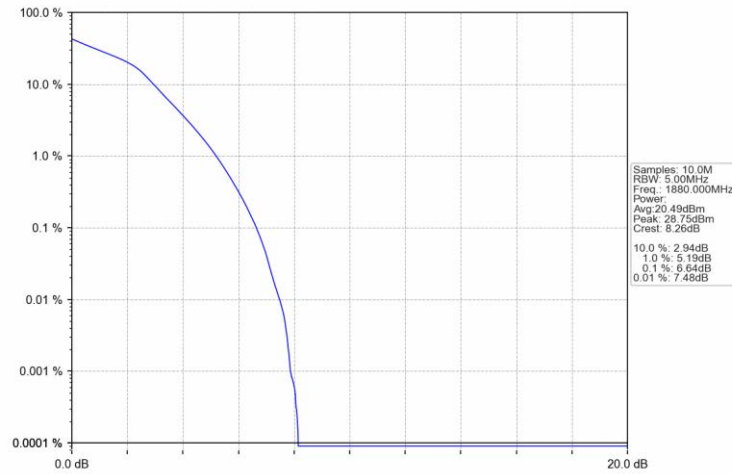
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



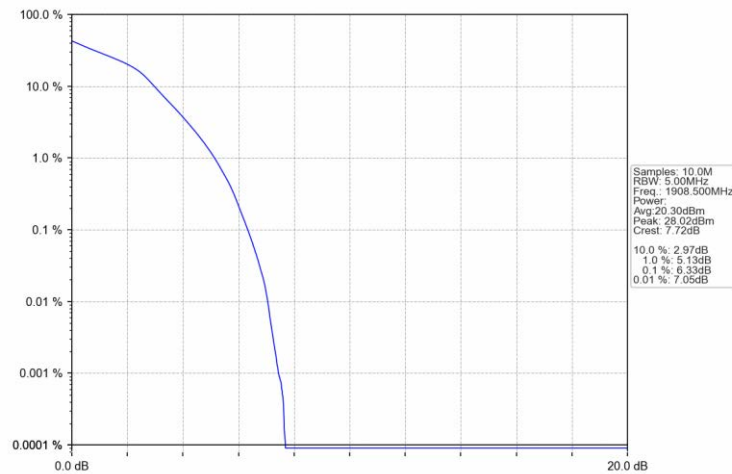
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTNV

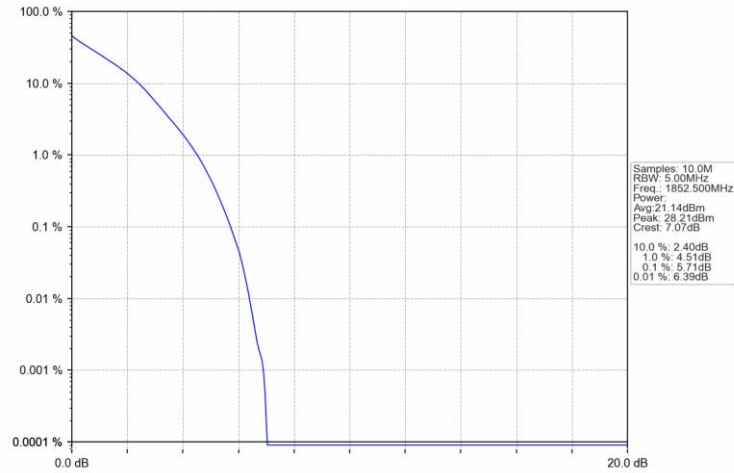


Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTNV

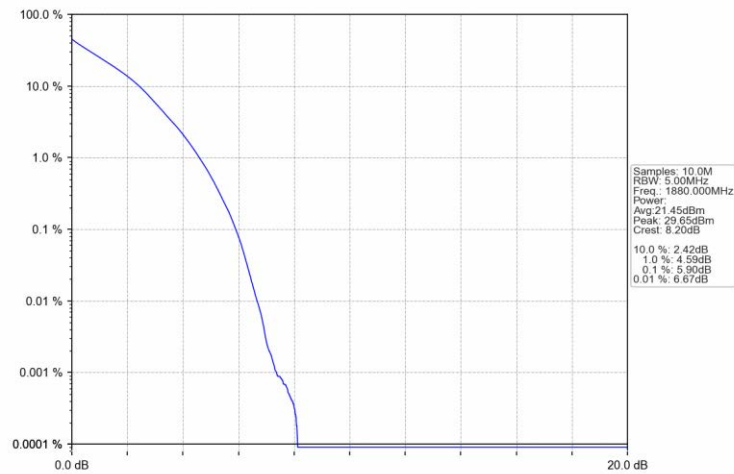


5.2.3 B2_5MHz

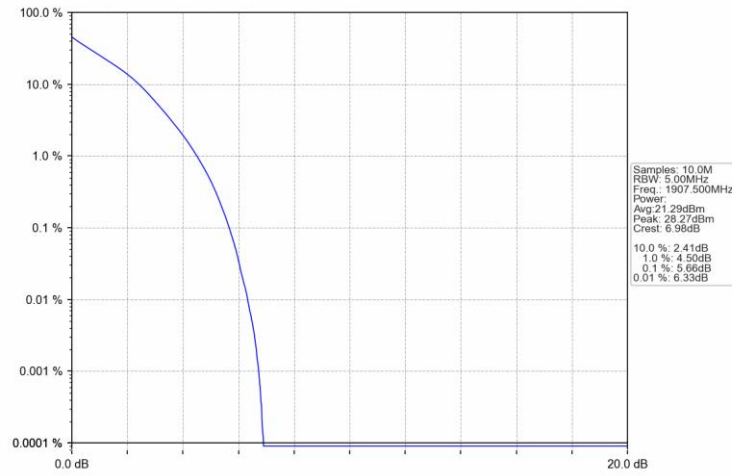
Band2 5MHz QPSK LCH 1852.5MHz RB 25 0 NTNV



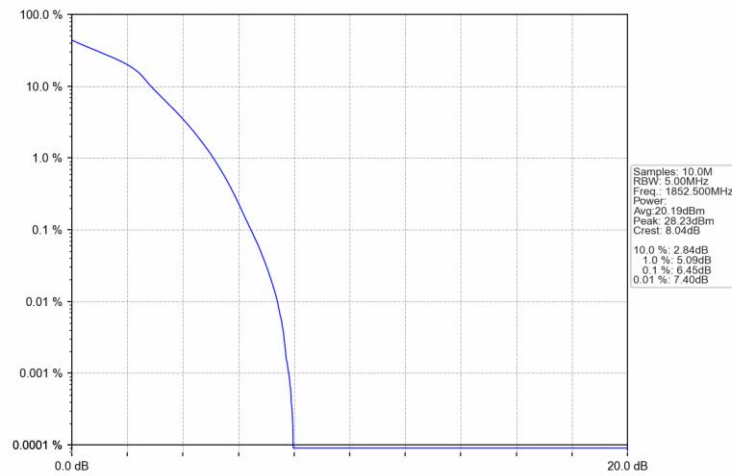
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



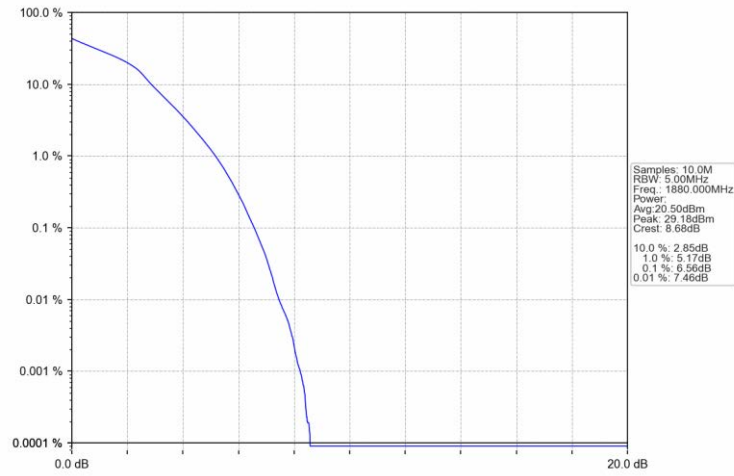
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



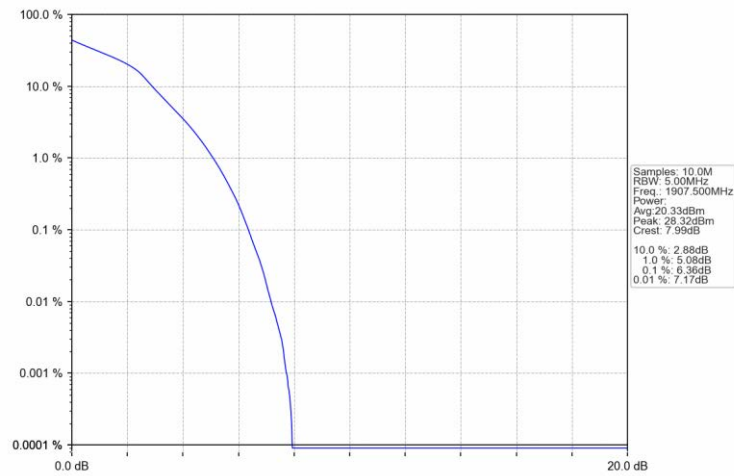
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV

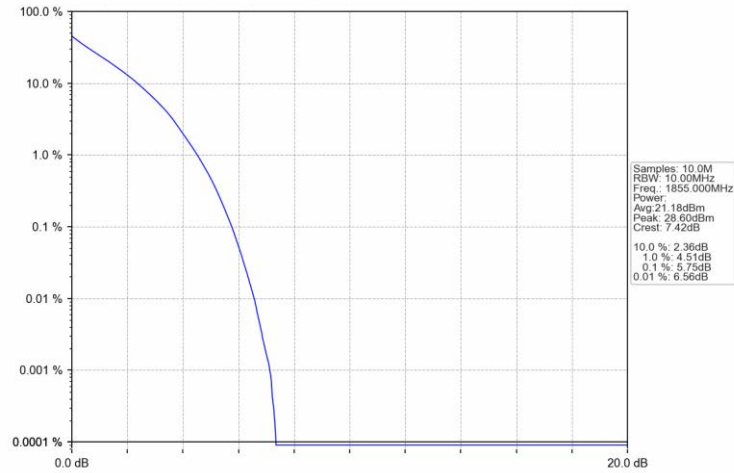


Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTNV

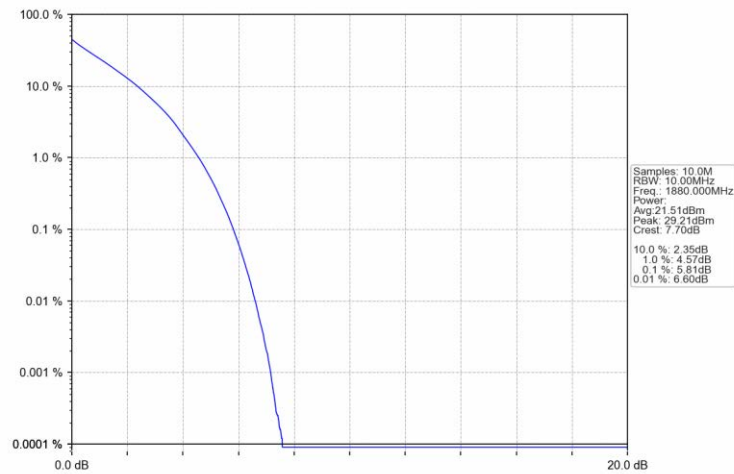


5.2.4 B2_10MHz

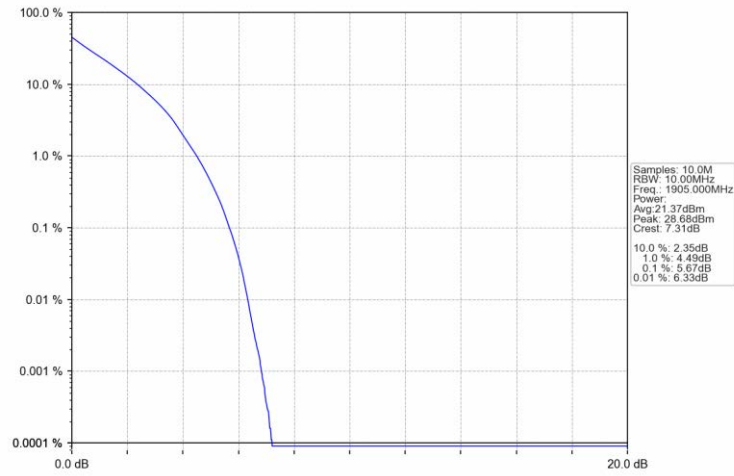
Band2 10MHz QPSK LCH 1855MHz RB 50 0 NTN



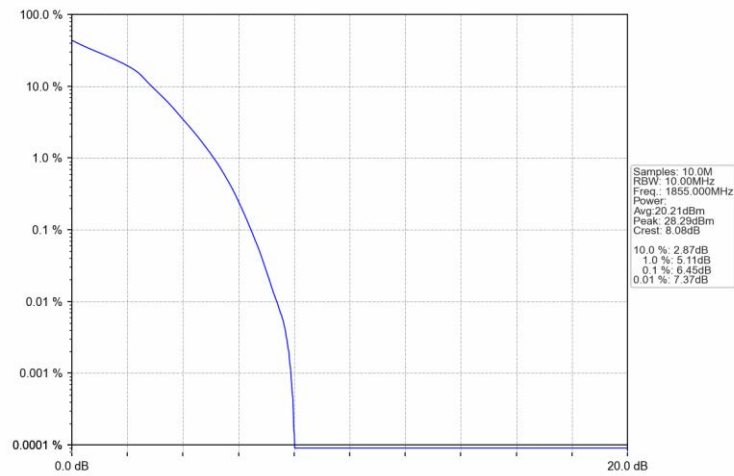
Band2 10MHz QPSK MCH 1880MHz RB 50 0 NTN



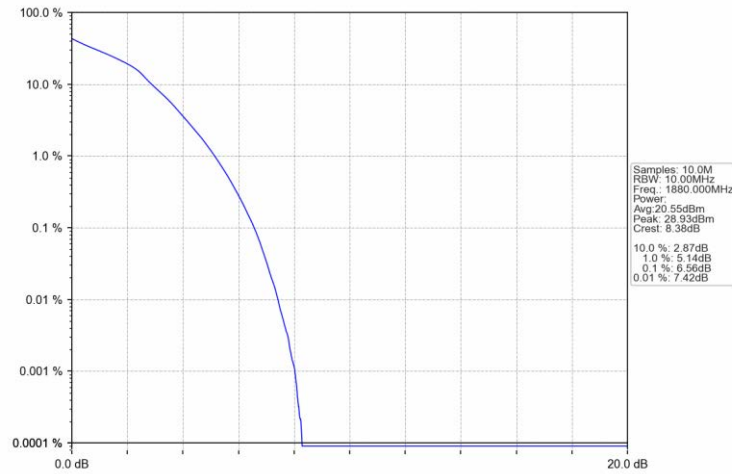
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



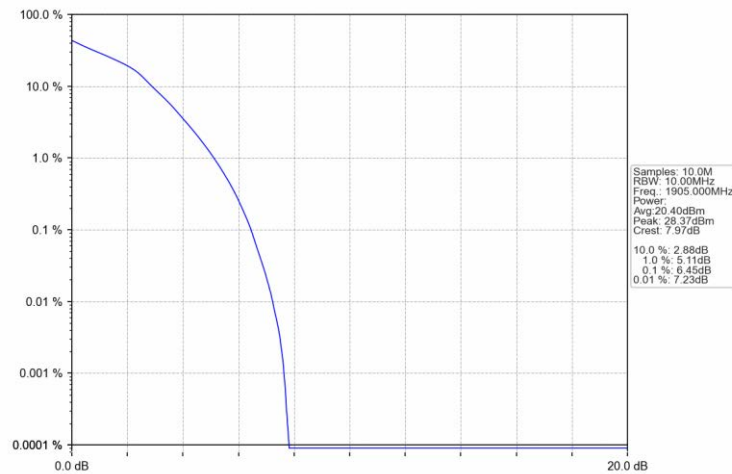
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV

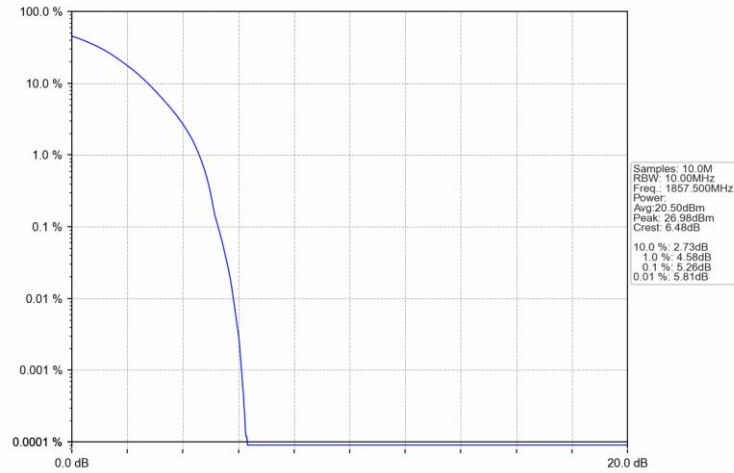


Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV

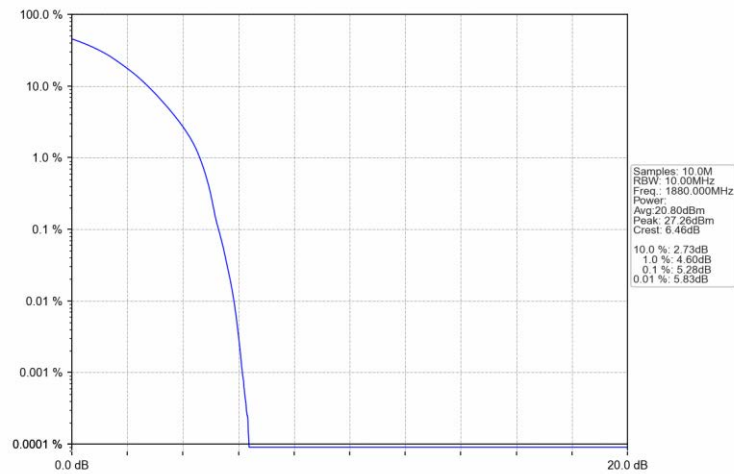


5.2.5 B2_15MHz

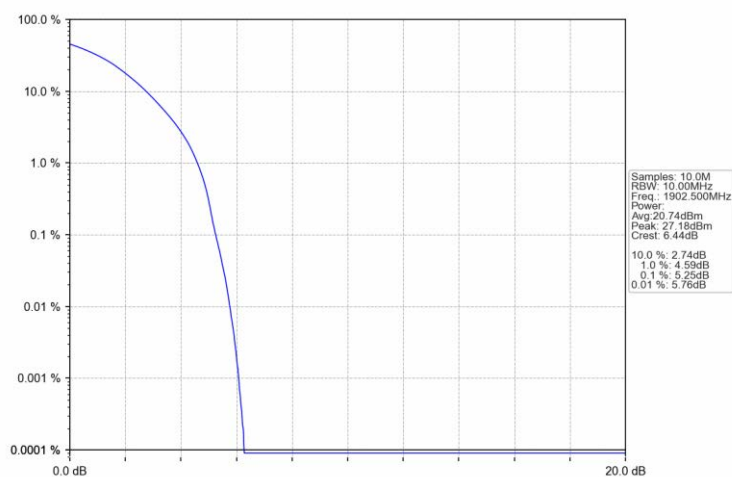
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



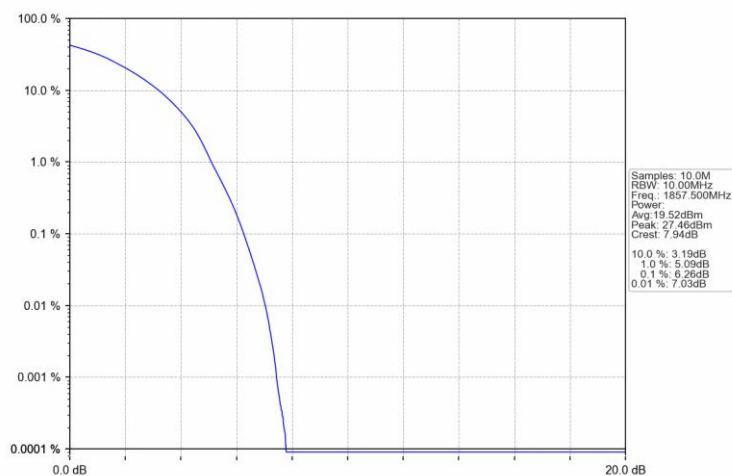
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



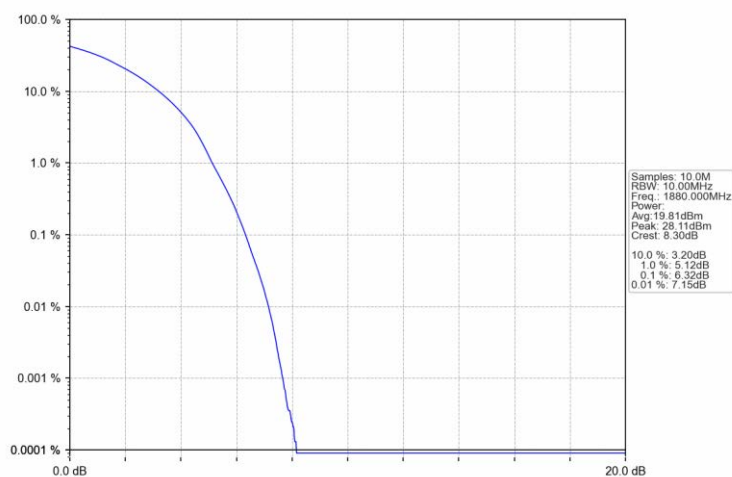
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTNV



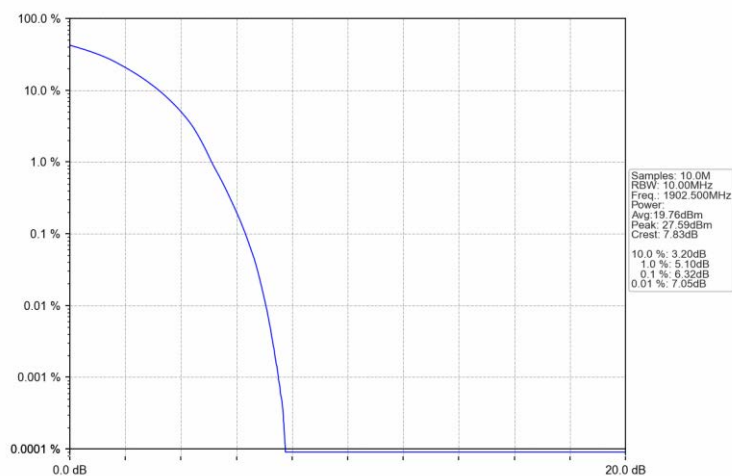
Band2 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTNV



Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV

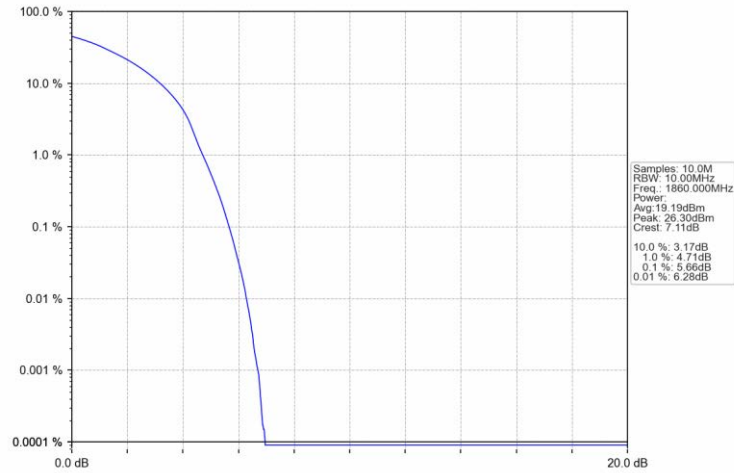


Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV

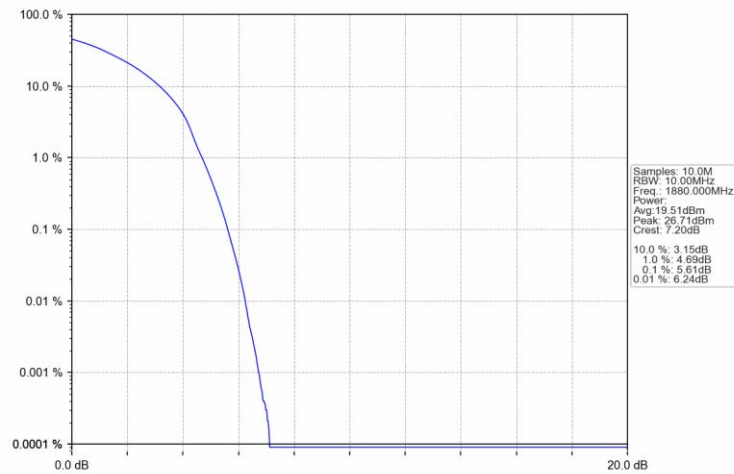


5.2.6 B2_20MHz

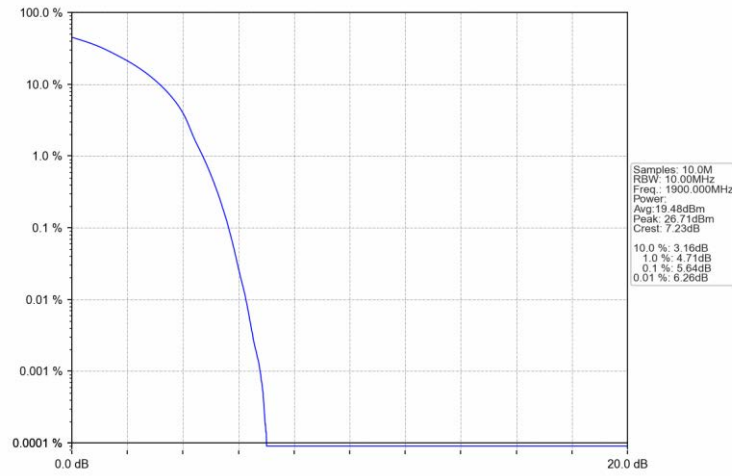
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



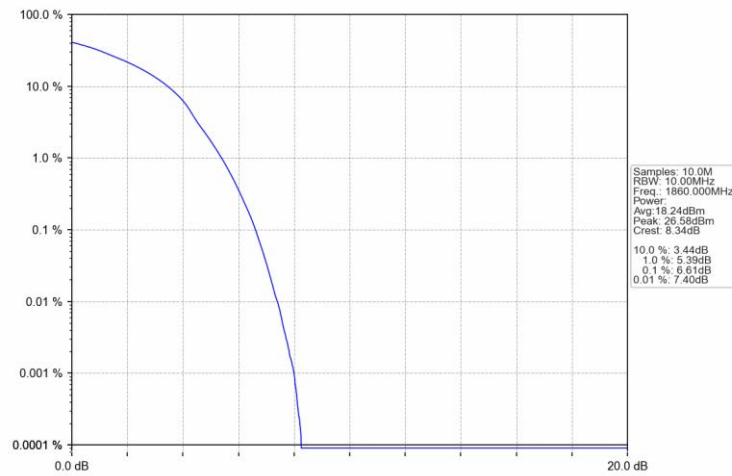
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



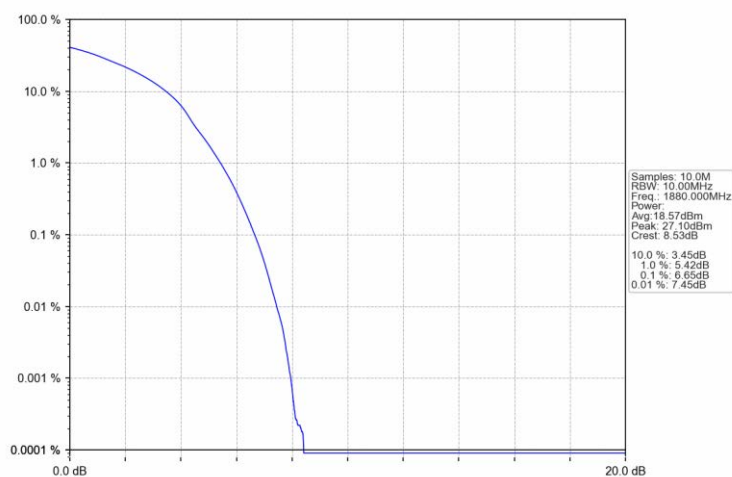
Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV



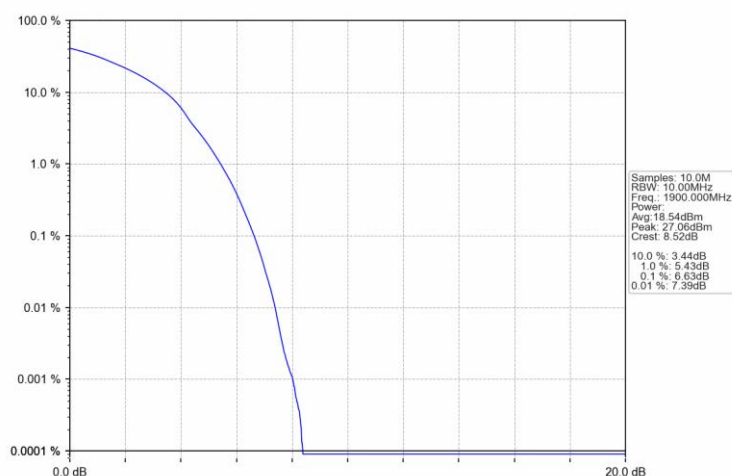
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV



Band2 20MHz 16QAM MCH 1880MHz RB 100 0 NTN



Band2 20MHz 16QAM HCH 1900MHz RB 100 0 NTN



6. Spurious Emission

6.1 Test Result

6.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
16QAM	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

6.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
16QAM	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

6.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
16QAM	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

6.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTVN						
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
16QAM	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

6.1.5 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
16QAM	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

6.1.6 B2_20MHz

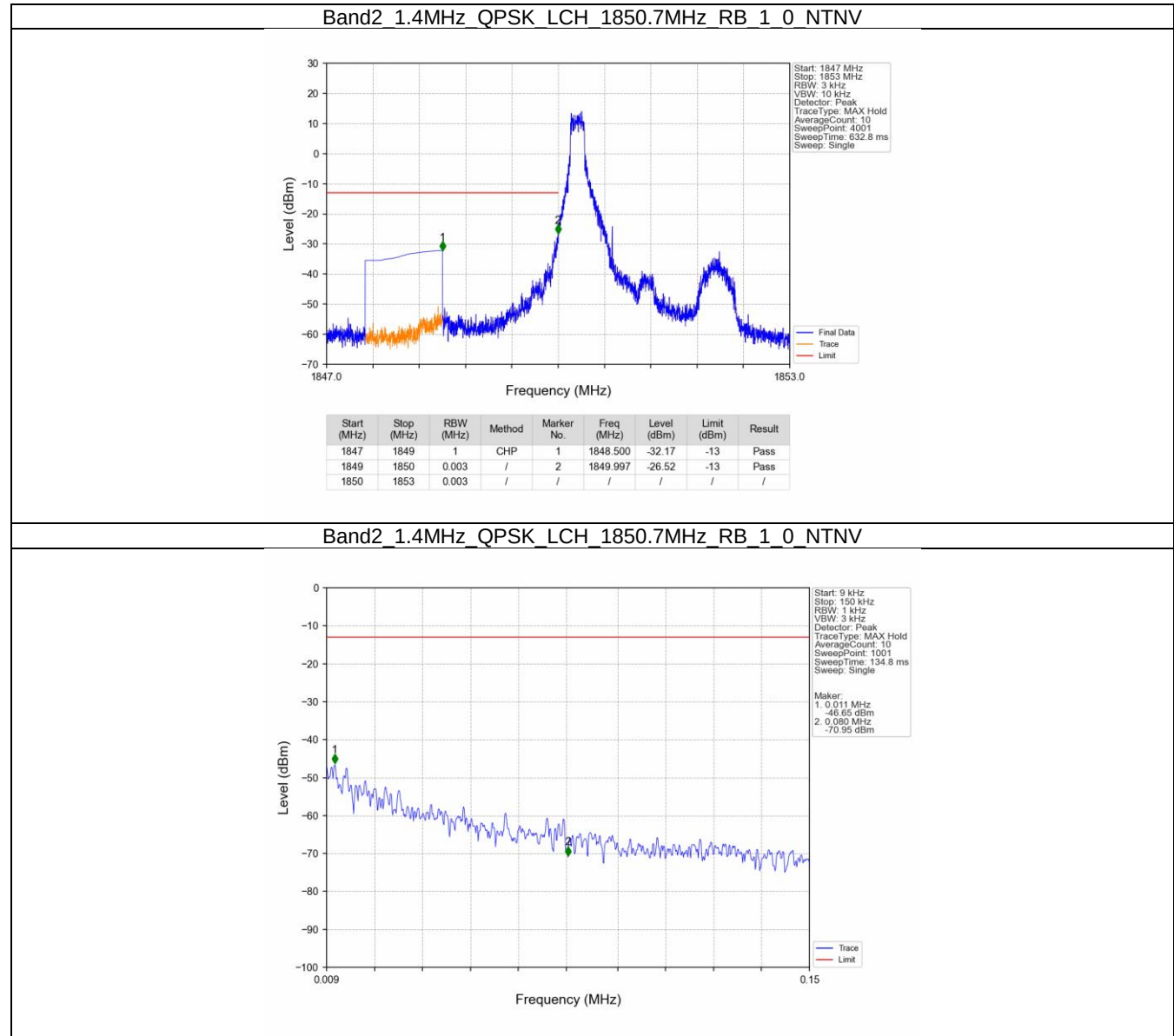
Band: 2 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
		1900	1	0	Refer To Test Graph	
	99			Refer To Test Graph		Pass
	100		0	Refer To Test Graph		Pass
16QAM	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



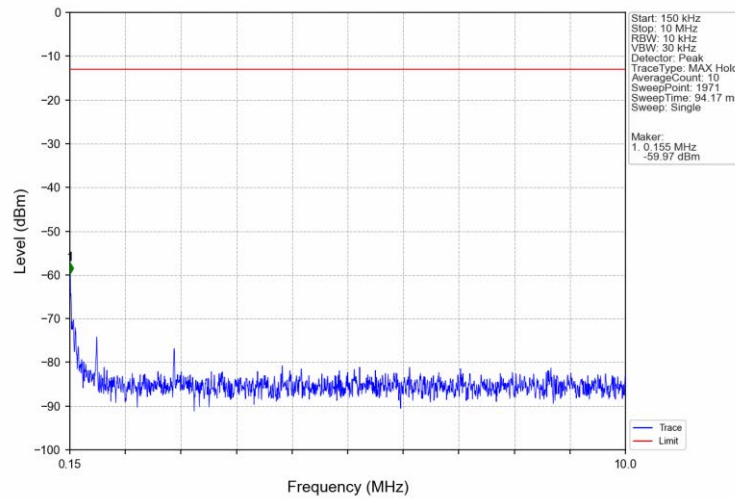
		100	0	Refer To Test Graph	Pass
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6.2 Test Graph

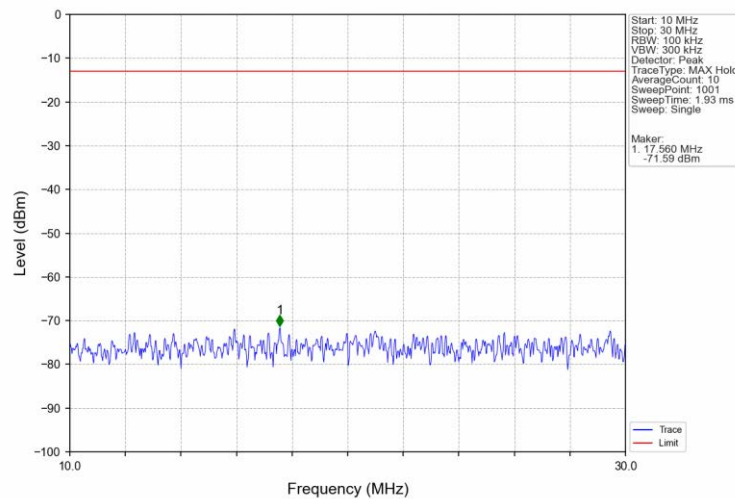
6.2.1 B2_1.4MHz



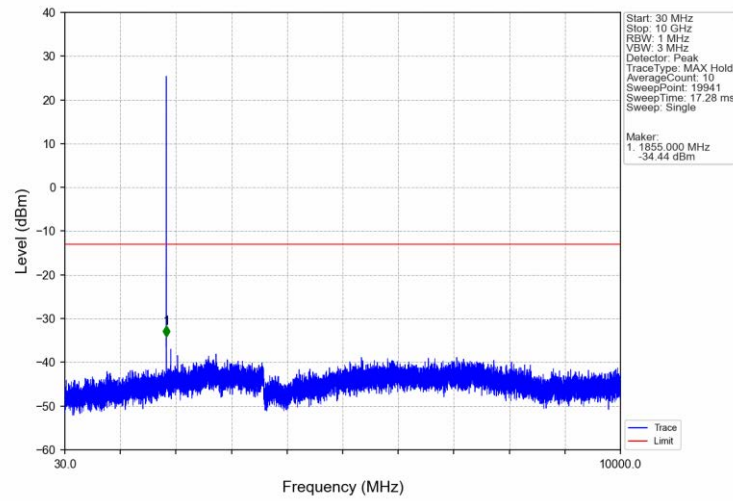
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV



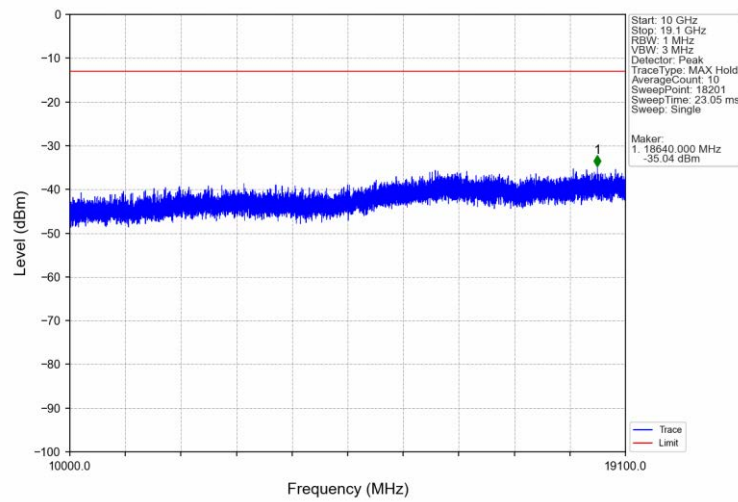
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV



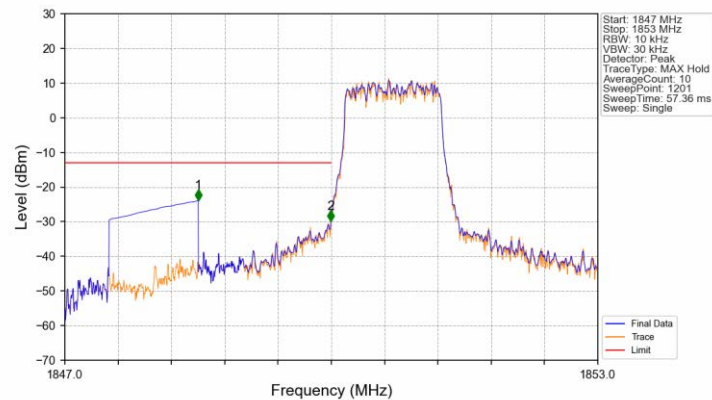
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV



Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV

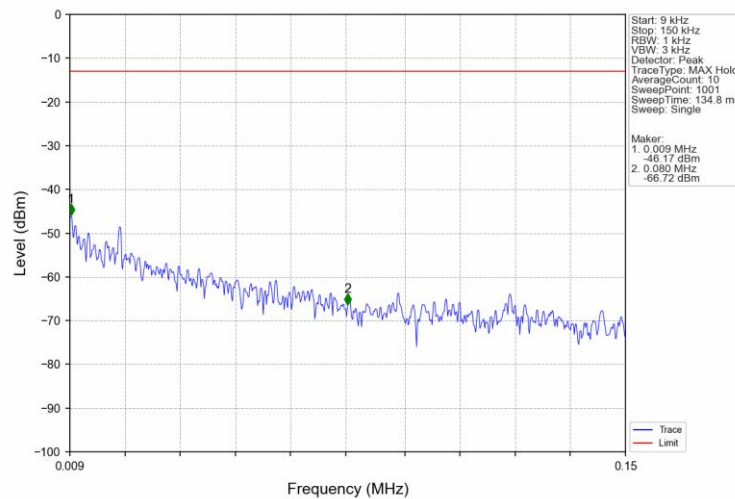


Band2 1.4MHz QPSK LCH 1850.7MHz RB 6 0 NTV

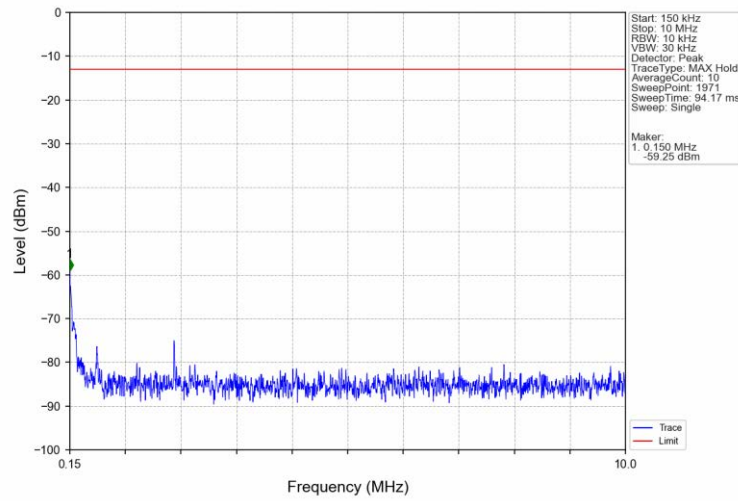


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-23.94	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-29.92	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

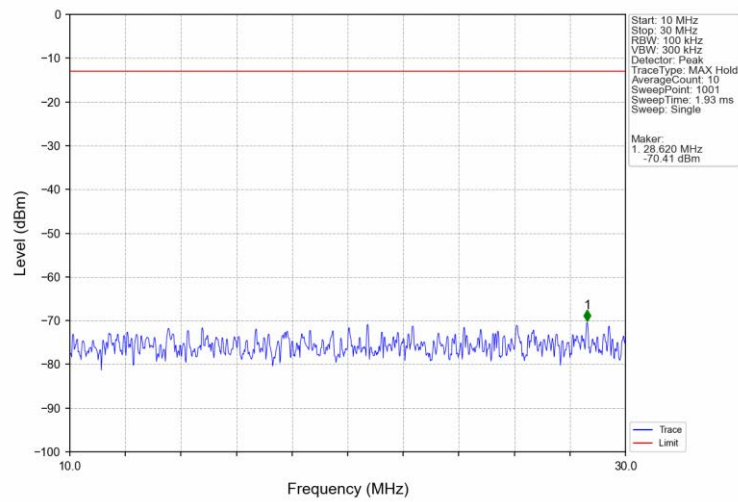
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTV



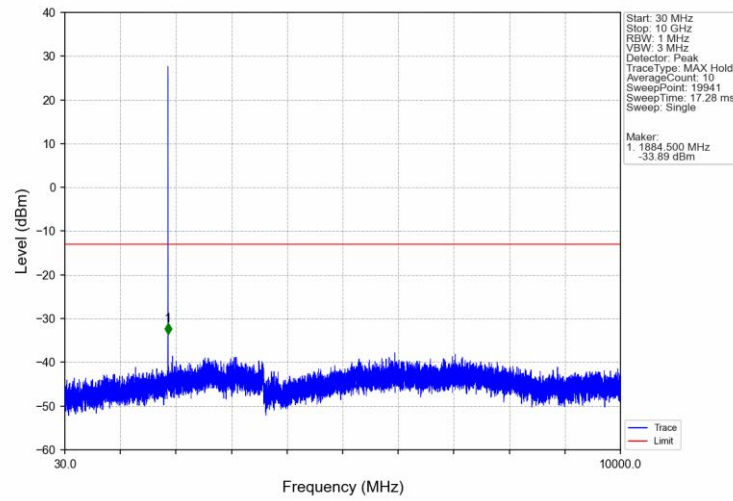
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



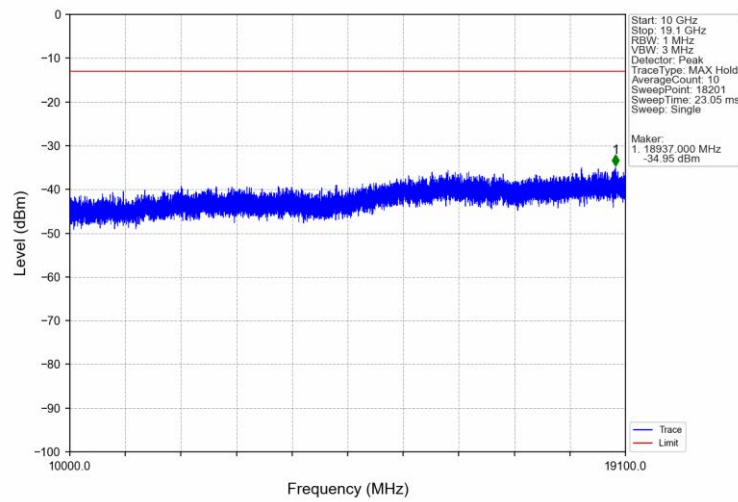
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



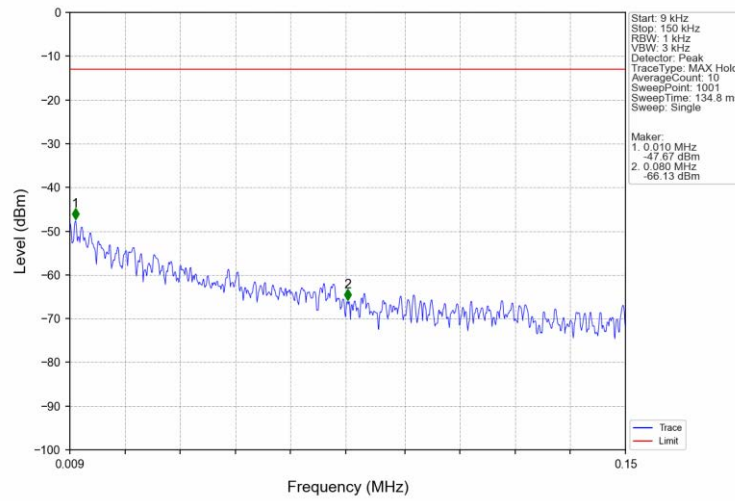
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



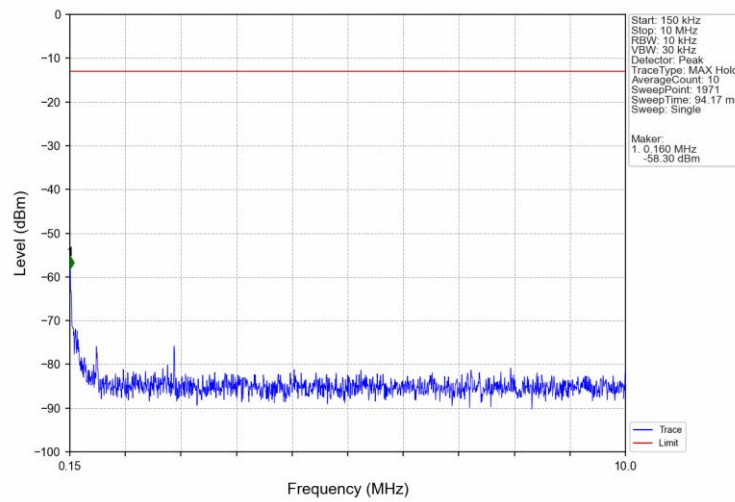
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



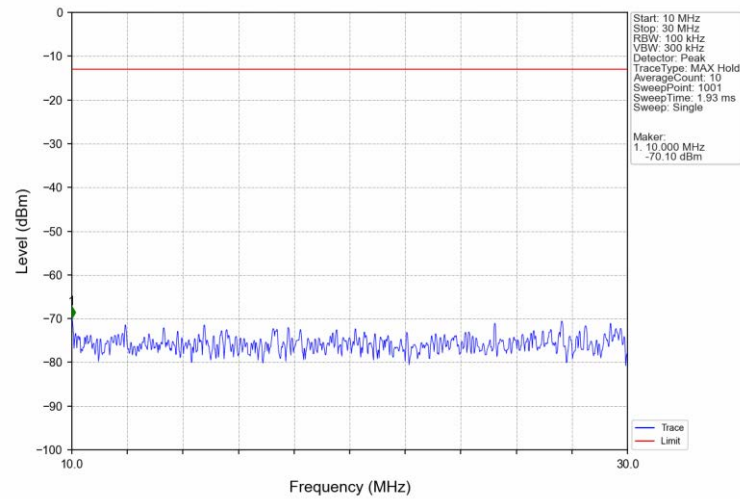
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV



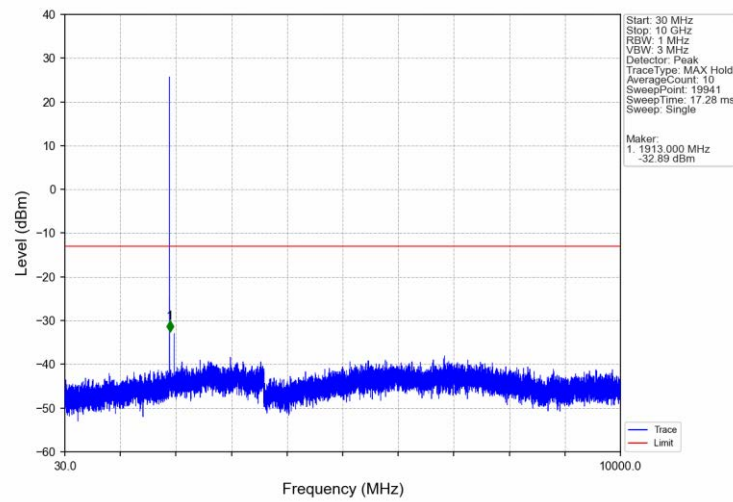
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV



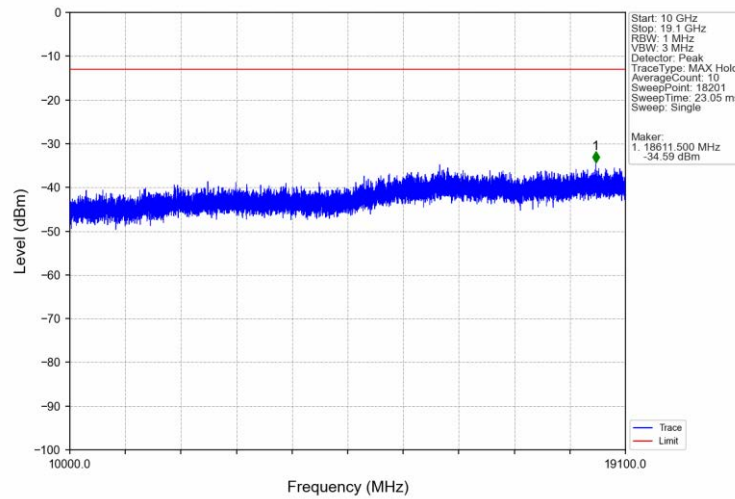
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV



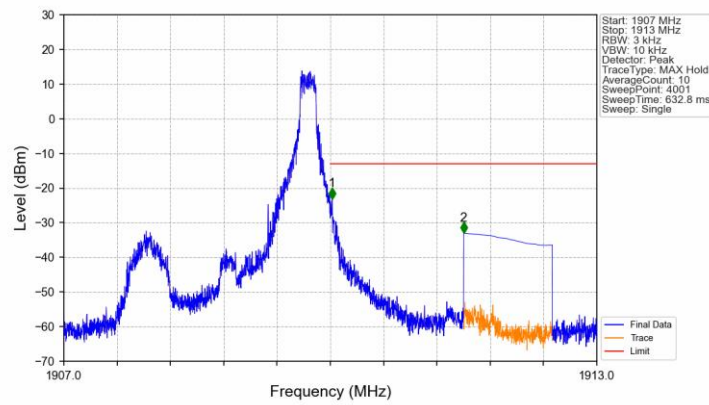
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV



Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV

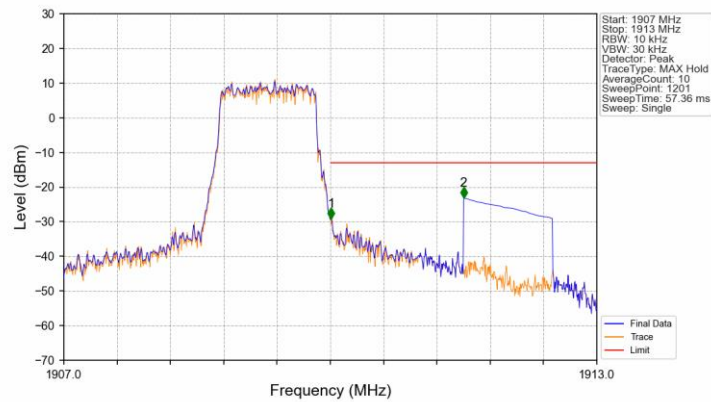


Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 5 NTNV



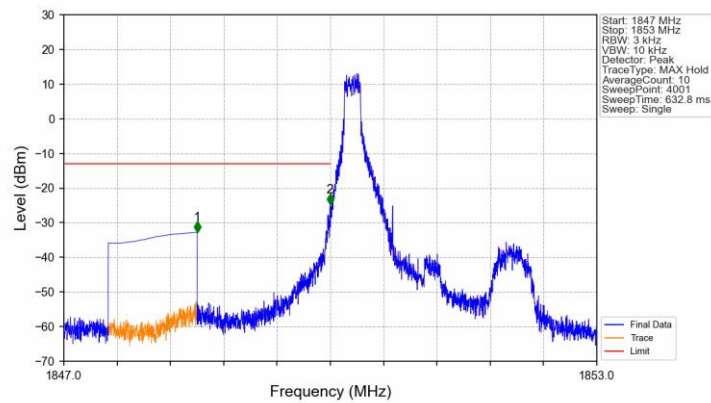
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.020	-23.04	-13	Pass
1911	1913	1	CHP	2	1911.500	-33.05	-13	Pass

Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV



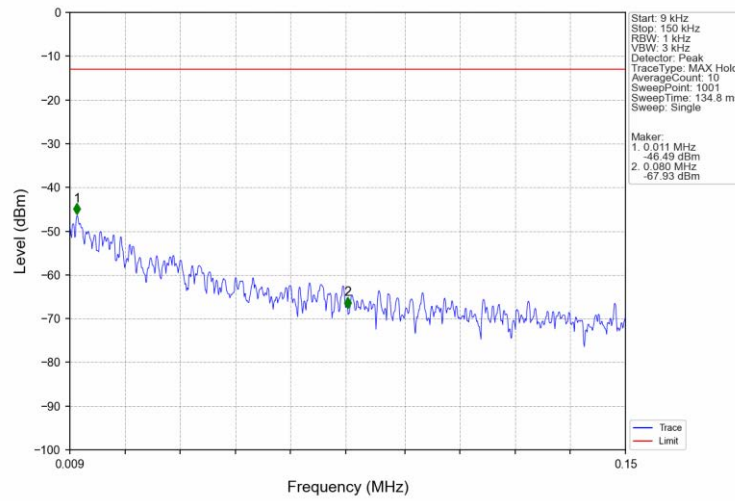
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.013	CHP	/	/	/	/	/
1910	1911	0.013	CHP	1	1910.010	-29.16	-13	Pass
1911	1913	1	CHP	2	1911.500	-23.17	-13	Pass

Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTV

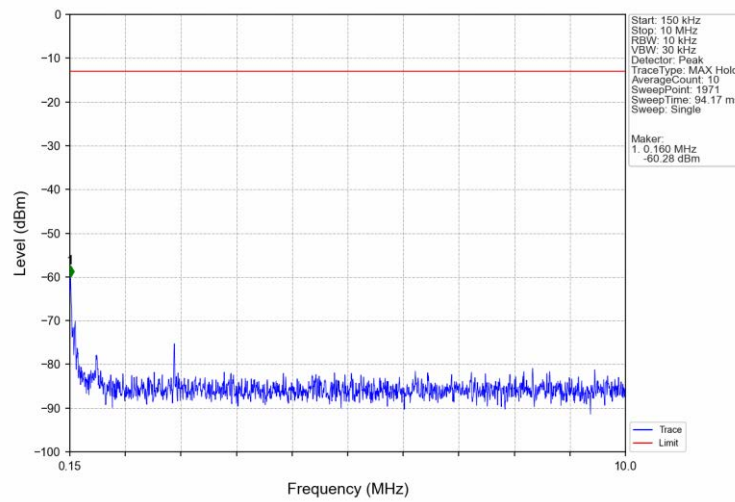


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-32.80	-13	Pass
1849	1850	0.003	/	2	1849.997	-24.83	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

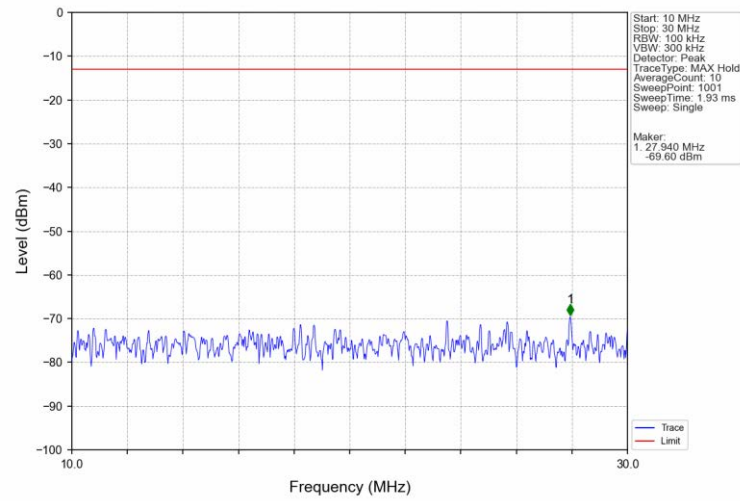
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



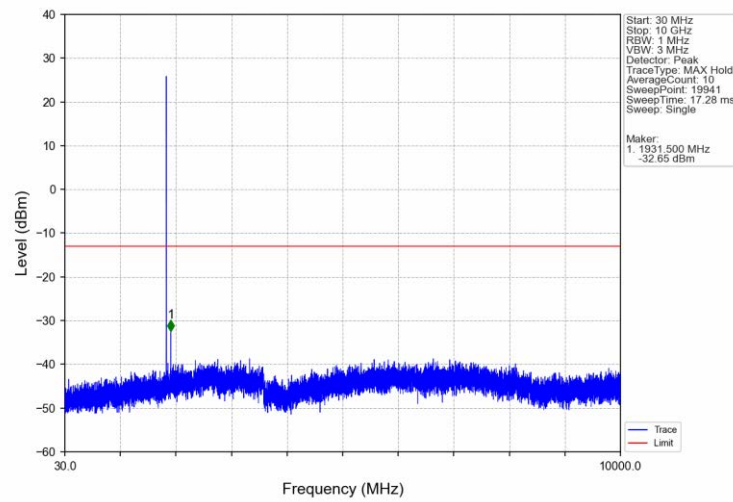
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



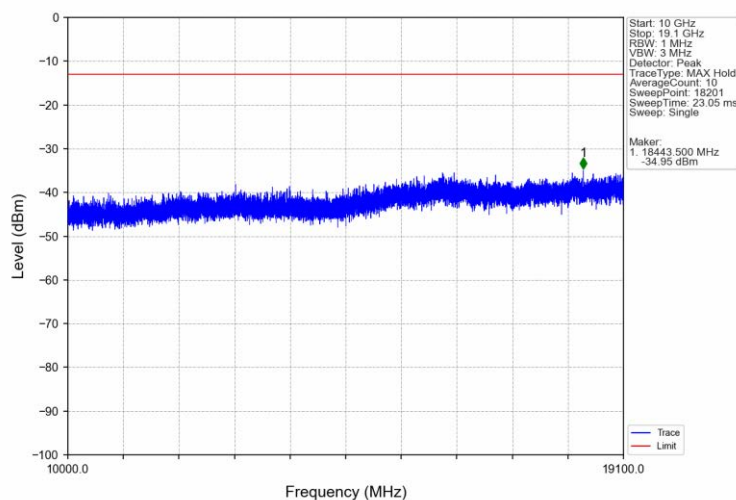
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



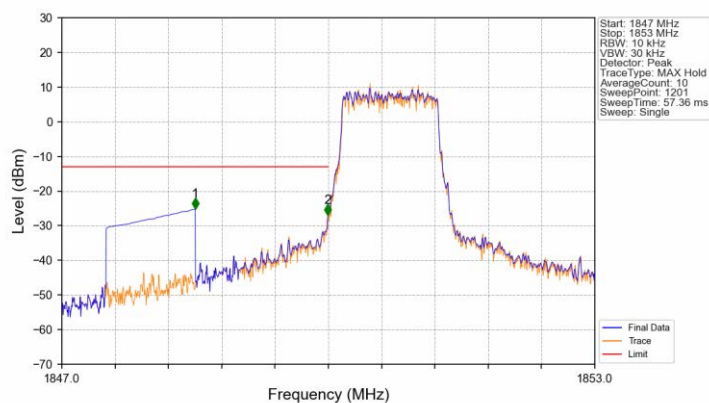
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



Band2 1.4MHz 16QAM 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	-25.22	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-27.02	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/