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	22.36	-0.94	21.42	<=33.01	Pass
			2	22.47	-0.94	21.53	<=33.01	Pass
			5	22.51	-0.94	21.57	<=33.01	Pass
		3	0	22.57	-0.94	21.63	<=33.01	Pass
			2	22.59	-0.94	21.65	<=33.01	Pass
			3	22.51	-0.94	21.57	<=33.01	Pass
		6	0	21.49	-0.94	20.55	<=33.01	Pass
	1880	1	0	22.16	-0.94	21.22	<=33.01	Pass
			2	22.14	-0.94	21.20	<=33.01	Pass
			5	22.23	-0.94	21.29	<=33.01	Pass
		3	0	22.08	-0.94	21.14	<=33.01	Pass
			2	22.12	-0.94	21.18	<=33.01	Pass
			3	22.17	-0.94	21.23	<=33.01	Pass
		6	0	21.05	-0.94	20.11	<=33.01	Pass
	1909.3	1	0	22.06	-0.94	21.12	<=33.01	Pass
			2	22.07	-0.94	21.13	<=33.01	Pass
			5	22.14	-0.94	21.20	<=33.01	Pass
		3	0	22.08	-0.94	21.14	<=33.01	Pass
			2	22.04	-0.94	21.10	<=33.01	Pass
			3	22.04	-0.94	21.10	<=33.01	Pass
		6	0	21.01	-0.94	20.07	<=33.01	Pass
16QAM	1850.7	1	0	22.21	-0.94	21.27	<=33.01	Pass
			2	22.19	-0.94	21.25	<=33.01	Pass
			5	22.20	-0.94	21.26	<=33.01	Pass
		3	0	21.71	-0.94	20.77	<=33.01	Pass
			2	21.75	-0.94	20.81	<=33.01	Pass
			3	21.74	-0.94	20.80	<=33.01	Pass
		6	0	20.80	-0.94	19.86	<=33.01	Pass
	1880	1	0	21.55	-0.94	20.61	<=33.01	Pass
			2	21.52	-0.94	20.58	<=33.01	Pass
			5	21.66	-0.94	20.72	<=33.01	Pass
		3	0	21.05	-0.94	20.11	<=33.01	Pass
			2	20.99	-0.94	20.05	<=33.01	Pass
			3	21.09	-0.94	20.15	<=33.01	Pass
		6	0	20.06	-0.94	19.12	<=33.01	Pass
	1909.3	1	0	21.18	-0.94	20.24	<=33.01	Pass
			2	21.11	-0.94	20.17	<=33.01	Pass
			5	21.16	-0.94	20.22	<=33.01	Pass
		3	0	20.95	-0.94	20.01	<=33.01	Pass
			2	20.94	-0.94	20.00	<=33.01	Pass
			3	20.90	-0.94	19.96	<=33.01	Pass
		6	0	20.28	-0.94	19.34	<=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	22.49	-0.94	21.55	<=33.01	Pass
			7	22.52	-0.94	21.58	<=33.01	Pass
			14	22.43	-0.94	21.49	<=33.01	Pass
		8	0	21.54	-0.94	20.60	<=33.01	Pass
			4	21.56	-0.94	20.62	<=33.01	Pass
			7	21.41	-0.94	20.47	<=33.01	Pass
		15	0	21.62	-0.94	20.68	<=33.01	Pass
	1880	1	0	21.97	-0.94	21.03	<=33.01	Pass
			7	22.01	-0.94	21.07	<=33.01	Pass
			14	22.04	-0.94	21.10	<=33.01	Pass
		8	0	21.03	-0.94	20.09	<=33.01	Pass
			4	21.07	-0.94	20.13	<=33.01	Pass
			7	21.13	-0.94	20.19	<=33.01	Pass
		15	0	21.13	-0.94	20.19	<=33.01	Pass
	1908.5	1	0	21.93	-0.94	20.99	<=33.01	Pass
			7	22.08	-0.94	21.14	<=33.01	Pass
			14	22.03	-0.94	21.09	<=33.01	Pass
		8	0	21.11	-0.94	20.17	<=33.01	Pass
			4	21.06	-0.94	20.12	<=33.01	Pass
			7	21.11	-0.94	20.17	<=33.01	Pass
		15	0	21.21	-0.94	20.27	<=33.01	Pass
16QAM	1851.5	1	0	21.60	-0.94	20.66	<=33.01	Pass
			7	21.57	-0.94	20.63	<=33.01	Pass
			14	21.45	-0.94	20.51	<=33.01	Pass
		8	0	20.77	-0.94	19.83	<=33.01	Pass
			4	20.75	-0.94	19.81	<=33.01	Pass
			7	20.60	-0.94	19.66	<=33.01	Pass
		15	0	20.63	-0.94	19.69	<=33.01	Pass
	1880	1	0	22.09	-0.94	21.15	<=33.01	Pass
			7	22.06	-0.94	21.12	<=33.01	Pass
			14	22.10	-0.94	21.16	<=33.01	Pass
		8	0	20.19	-0.94	19.25	<=33.01	Pass
			4	20.24	-0.94	19.30	<=33.01	Pass
			7	20.22	-0.94	19.28	<=33.01	Pass
		15	0	20.18	-0.94	19.24	<=33.01	Pass
	1908.5	1	0	22.02	-0.94	21.08	<=33.01	Pass
			7	21.98	-0.94	21.04	<=33.01	Pass
			14	21.99	-0.94	21.05	<=33.01	Pass
		8	0	20.42	-0.94	19.48	<=33.01	Pass
			4	20.45	-0.94	19.51	<=33.01	Pass
			7	20.44	-0.94	19.50	<=33.01	Pass
		15	0	20.24	-0.94	19.30	<=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	22.53	-0.94	21.59	<=33.01	Pass
			13	22.29	-0.94	21.35	<=33.01	Pass
			24	22.27	-0.94	21.33	<=33.01	Pass
		12	0	21.53	-0.94	20.59	<=33.01	Pass
			6	21.32	-0.94	20.38	<=33.01	Pass
			13	21.34	-0.94	20.40	<=33.01	Pass

		25	0	21.49	-0.94	20.55	<=33.01	Pass
	1880	1	0	22.19	-0.94	21.25	<=33.01	Pass
			13	22.29	-0.94	21.35	<=33.01	Pass
			24	22.23	-0.94	21.29	<=33.01	Pass
		12	0	21.12	-0.94	20.18	<=33.01	Pass
			6	21.12	-0.94	20.18	<=33.01	Pass
			13	21.18	-0.94	20.24	<=33.01	Pass
		25	0	21.02	-0.94	20.08	<=33.01	Pass
	1907.5	1	0	21.95	-0.94	21.01	<=33.01	Pass
			13	21.99	-0.94	21.05	<=33.01	Pass
			24	22.04	-0.94	21.10	<=33.01	Pass
		12	0	21.11	-0.94	20.17	<=33.01	Pass
			6	21.22	-0.94	20.28	<=33.01	Pass
			13	21.14	-0.94	20.20	<=33.01	Pass
		25	0	21.04	-0.94	20.10	<=33.01	Pass
16QAM	1852.5	1	0	22.15	-0.94	21.21	<=33.01	Pass
			13	22.07	-0.94	21.13	<=33.01	Pass
			24	22.07	-0.94	21.13	<=33.01	Pass
		12	0	20.65	-0.94	19.71	<=33.01	Pass
			6	20.38	-0.94	19.44	<=33.01	Pass
			13	20.47	-0.94	19.53	<=33.01	Pass
		25	0	20.56	-0.94	19.62	<=33.01	Pass
	1880	1	0	21.69	-0.94	20.75	<=33.01	Pass
			13	21.76	-0.94	20.82	<=33.01	Pass
			24	21.75	-0.94	20.81	<=33.01	Pass
		12	0	20.17	-0.94	19.23	<=33.01	Pass
			6	20.11	-0.94	19.17	<=33.01	Pass
			13	20.14	-0.94	19.20	<=33.01	Pass
		25	0	20.11	-0.94	19.17	<=33.01	Pass
	1907.5	1	0	20.80	-0.94	19.86	<=33.01	Pass
			13	20.90	-0.94	19.96	<=33.01	Pass
			24	20.92	-0.94	19.98	<=33.01	Pass
		12	0	20.16	-0.94	19.22	<=33.01	Pass
			6	20.21	-0.94	19.27	<=33.01	Pass
			13	20.26	-0.94	19.32	<=33.01	Pass
		25	0	20.29	-0.94	19.35	<=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	22.55	-0.94	21.61	<=33.01	Pass
			25	22.48	-0.94	21.54	<=33.01	Pass
			49	22.37	-0.94	21.43	<=33.01	Pass
		25	0	21.39	-0.94	20.45	<=33.01	Pass
			13	21.41	-0.94	20.47	<=33.01	Pass
			25	21.33	-0.94	20.39	<=33.01	Pass
		50	0	21.46	-0.94	20.52	<=33.01	Pass
	1880	1	0	22.07	-0.94	21.13	<=33.01	Pass
			25	22.07	-0.94	21.13	<=33.01	Pass
			49	22.11	-0.94	21.17	<=33.01	Pass
		25	0	21.12	-0.94	20.18	<=33.01	Pass
			13	21.19	-0.94	20.25	<=33.01	Pass
			25	21.07	-0.94	20.13	<=33.01	Pass
		50	0	21.08	-0.94	20.14	<=33.01	Pass

	1905	1	0	22.01	-0.94	21.07	<=33.01	Pass
			25	22.07	-0.94	21.13	<=33.01	Pass
			49	22.13	-0.94	21.19	<=33.01	Pass
		25	0	21.05	-0.94	20.11	<=33.01	Pass
			13	21.03	-0.94	20.09	<=33.01	Pass
			25	21.07	-0.94	20.13	<=33.01	Pass
		50	0	21.04	-0.94	20.10	<=33.01	Pass
16QAM	1855	1	0	21.60	-0.94	20.66	<=33.01	Pass
			25	21.91	-0.94	20.97	<=33.01	Pass
			49	21.82	-0.94	20.88	<=33.01	Pass
		25	0	20.55	-0.94	19.61	<=33.01	Pass
			13	20.61	-0.94	19.67	<=33.01	Pass
			25	20.55	-0.94	19.61	<=33.01	Pass
		50	0	20.47	-0.94	19.53	<=33.01	Pass
	1880	1	0	22.37	-0.94	21.43	<=33.01	Pass
			25	21.84	-0.94	20.90	<=33.01	Pass
			49	21.80	-0.94	20.86	<=33.01	Pass
		25	0	20.18	-0.94	19.24	<=33.01	Pass
			13	20.24	-0.94	19.30	<=33.01	Pass
			25	20.14	-0.94	19.20	<=33.01	Pass
		50	0	20.20	-0.94	19.26	<=33.01	Pass
	1905	1	0	21.77	-0.94	20.83	<=33.01	Pass
			25	21.78	-0.94	20.84	<=33.01	Pass
			49	21.98	-0.94	21.04	<=33.01	Pass
		25	0	20.16	-0.94	19.22	<=33.01	Pass
			13	20.19	-0.94	19.25	<=33.01	Pass
			25	20.16	-0.94	19.22	<=33.01	Pass
		50	0	20.19	-0.94	19.25	<=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	22.37	-0.94	21.43	<=33.01	Pass
			38	22.26	-0.94	21.32	<=33.01	Pass
			74	22.12	-0.94	21.18	<=33.01	Pass
		36	0	21.42	-0.94	20.48	<=33.01	Pass
			18	21.31	-0.94	20.37	<=33.01	Pass
			39	21.27	-0.94	20.33	<=33.01	Pass
		75	0	21.33	-0.94	20.39	<=33.01	Pass
	1880	1	0	22.05	-0.94	21.11	<=33.01	Pass
			38	22.05	-0.94	21.11	<=33.01	Pass
			74	22.12	-0.94	21.18	<=33.01	Pass
		36	0	20.97	-0.94	20.03	<=33.01	Pass
			18	21.18	-0.94	20.24	<=33.01	Pass
			39	21.13	-0.94	20.19	<=33.01	Pass
		75	0	21.00	-0.94	20.06	<=33.01	Pass
	1902.5	1	0	21.98	-0.94	21.04	<=33.01	Pass
			38	22.02	-0.94	21.08	<=33.01	Pass
			74	22.09	-0.94	21.15	<=33.01	Pass
		36	0	21.11	-0.94	20.17	<=33.01	Pass
			18	21.04	-0.94	20.10	<=33.01	Pass
			39	21.04	-0.94	20.10	<=33.01	Pass
		75	0	21.06	-0.94	20.12	<=33.01	Pass
16QAM	1857.5	1	0	22.25	-0.94	21.31	<=33.01	Pass

			38	22.16	-0.94	21.22	<=33.01	Pass
			74	22.12	-0.94	21.18	<=33.01	Pass
		36	0	20.40	-0.94	19.46	<=33.01	Pass
			18	20.30	-0.94	19.36	<=33.01	Pass
			39	20.43	-0.94	19.49	<=33.01	Pass
		75	0	20.34	-0.94	19.40	<=33.01	Pass
	1880	1	0	21.77	-0.94	20.83	<=33.01	Pass
			38	22.44	-0.94	21.50	<=33.01	Pass
			74	22.32	-0.94	21.38	<=33.01	Pass
		36	0	20.16	-0.94	19.22	<=33.01	Pass
			18	20.24	-0.94	19.30	<=33.01	Pass
			39	20.16	-0.94	19.22	<=33.01	Pass
		75	0	20.17	-0.94	19.23	<=33.01	Pass
	1902.5	1	0	21.95	-0.94	21.01	<=33.01	Pass
			38	21.74	-0.94	20.80	<=33.01	Pass
			74	21.85	-0.94	20.91	<=33.01	Pass
		36	0	20.22	-0.94	19.28	<=33.01	Pass
			18	20.21	-0.94	19.27	<=33.01	Pass
			39	20.28	-0.94	19.34	<=33.01	Pass
		75	0	20.24	-0.94	19.30	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	22.58	-0.94	21.64	<=33.01	Pass
			50	22.52	-0.94	21.58	<=33.01	Pass
			99	22.35	-0.94	21.41	<=33.01	Pass
		50	0	21.28	-0.94	20.34	<=33.01	Pass
			25	21.34	-0.94	20.40	<=33.01	Pass
			50	21.25	-0.94	20.31	<=33.01	Pass
		100	0	21.30	-0.94	20.36	<=33.01	Pass
	1880	1	0	22.36	-0.94	21.42	<=33.01	Pass
			50	22.31	-0.94	21.37	<=33.01	Pass
			99	22.32	-0.94	21.38	<=33.01	Pass
		50	0	21.25	-0.94	20.31	<=33.01	Pass
			25	21.06	-0.94	20.12	<=33.01	Pass
			50	21.06	-0.94	20.12	<=33.01	Pass
		100	0	21.09	-0.94	20.15	<=33.01	Pass
	1900	1	0	22.10	-0.94	21.16	<=33.01	Pass
			50	22.01	-0.94	21.07	<=33.01	Pass
			99	22.16	-0.94	21.22	<=33.01	Pass
		50	0	21.09	-0.94	20.15	<=33.01	Pass
			25	21.11	-0.94	20.17	<=33.01	Pass
			50	21.07	-0.94	20.13	<=33.01	Pass
		100	0	21.18	-0.94	20.24	<=33.01	Pass
16QAM	1860	1	0	22.67	-0.94	21.73	<=33.01	Pass
			50	22.52	-0.94	21.58	<=33.01	Pass
			99	22.45	-0.94	21.51	<=33.01	Pass
		50	0	20.46	-0.94	19.52	<=33.01	Pass
			25	20.32	-0.94	19.38	<=33.01	Pass
			50	20.32	-0.94	19.38	<=33.01	Pass
		100	0	20.41	-0.94	19.47	<=33.01	Pass
	1880	1	0	21.64	-0.94	20.70	<=33.01	Pass
			50	21.59	-0.94	20.65	<=33.01	Pass

			99	21.62	-0.94	20.68	<=33.01	Pass
		50	0	20.27	-0.94	19.33	<=33.01	Pass
			25	20.24	-0.94	19.30	<=33.01	Pass
			50	20.08	-0.94	19.14	<=33.01	Pass
		100	0	20.11	-0.94	19.17	<=33.01	Pass
	1900	1	0	21.54	-0.94	20.60	<=33.01	Pass
			50	21.55	-0.94	20.61	<=33.01	Pass
			99	21.58	-0.94	20.64	<=33.01	Pass
		50	0	20.23	-0.94	19.29	<=33.01	Pass
			25	20.22	-0.94	19.28	<=33.01	Pass
			50	20.29	-0.94	19.35	<=33.01	Pass
		100	0	20.24	-0.94	19.30	<=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	-21.415	-0.0116	-2.5 to 2.5	Pass
					3.85	-24.934	-0.0135	-2.5 to 2.5	Pass
					4.43	-15.650	-0.0085	-2.5 to 2.5	Pass
				-30	3.85	-15.092	-0.0082	-2.5 to 2.5	Pass
				-20	3.85	-8.554	-0.0046	-2.5 to 2.5	Pass
				-10	3.85	-17.939	-0.0097	-2.5 to 2.5	Pass
				0	3.85	-10.886	-0.0059	-2.5 to 2.5	Pass
				10	3.85	-20.170	-0.0109	-2.5 to 2.5	Pass
				30	3.85	-10.271	-0.0055	-2.5 to 2.5	Pass
				40	3.85	-15.321	-0.0083	-2.5 to 2.5	Pass
				50	3.85	-9.198	-0.0050	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	-7.496	-0.0040	-2.5 to 2.5	Pass
					3.85	3.004	0.0016	-2.5 to 2.5	Pass
					4.43	-6.065	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	-5.479	-0.0029	-2.5 to 2.5	Pass
				-20	3.85	-4.392	-0.0023	-2.5 to 2.5	Pass
				-10	3.85	6.766	0.0036	-2.5 to 2.5	Pass
				0	3.85	-1.459	-0.0008	-2.5 to 2.5	Pass
				10	3.85	1.287	0.0007	-2.5 to 2.5	Pass
				30	3.85	0.987	0.0005	-2.5 to 2.5	Pass
				40	3.85	0.644	0.0003	-2.5 to 2.5	Pass
				50	3.85	-1.044	-0.0006	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	8.712	0.0046	-2.5 to 2.5	Pass
					3.85	-4.077	-0.0021	-2.5 to 2.5	Pass
					4.43	-8.240	-0.0043	-2.5 to 2.5	Pass
				-30	3.85	-3.448	-0.0018	-2.5 to 2.5	Pass
				-20	3.85	-4.950	-0.0026	-2.5 to 2.5	Pass
				-10	3.85	-7.081	-0.0037	-2.5 to 2.5	Pass
				0	3.85	1.760	0.0009	-2.5 to 2.5	Pass
				10	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				30	3.85	-6.108	-0.0032	-2.5 to 2.5	Pass
				40	3.85	-2.704	-0.0014	-2.5 to 2.5	Pass
				50	3.85	-1.760	-0.0009	-2.5 to 2.5	Pass

16QAM	1850.7	6	0	20	3.27	-7.138	-0.0039	-2.5 to 2.5	Pass
					3.85	-5.665	-0.0031	-2.5 to 2.5	Pass
					4.43	-0.558	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-9.484	-0.0051	-2.5 to 2.5	Pass
				-20	3.85	-8.640	-0.0047	-2.5 to 2.5	Pass
				-10	3.85	-11.187	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-1.373	-0.0007	-2.5 to 2.5	Pass
				10	3.85	6.666	0.0036	-2.5 to 2.5	Pass
				30	3.85	-1.960	-0.0011	-2.5 to 2.5	Pass
				40	3.85	6.166	0.0033	-2.5 to 2.5	Pass
				50	3.85	1.116	0.0006	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	1.059	0.0006	-2.5 to 2.5	Pass
					3.85	-0.429	-0.0002	-2.5 to 2.5	Pass
					4.43	0.958	0.0005	-2.5 to 2.5	Pass
				-30	3.85	-0.072	0.0000	-2.5 to 2.5	Pass
				-20	3.85	4.120	0.0022	-2.5 to 2.5	Pass
				-10	3.85	-3.533	-0.0019	-2.5 to 2.5	Pass
				0	3.85	-3.991	-0.0021	-2.5 to 2.5	Pass
				10	3.85	0.987	0.0005	-2.5 to 2.5	Pass
				30	3.85	2.990	0.0016	-2.5 to 2.5	Pass
				40	3.85	-3.991	-0.0021	-2.5 to 2.5	Pass
				50	3.85	7.024	0.0037	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-1.802	-0.0009	-2.5 to 2.5	Pass
					3.85	0.744	0.0004	-2.5 to 2.5	Pass
					4.43	-0.286	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	-6.795	-0.0036	-2.5 to 2.5	Pass
				-20	3.85	-10.014	-0.0052	-2.5 to 2.5	Pass
				-10	3.85	3.247	0.0017	-2.5 to 2.5	Pass
				0	3.85	3.862	0.0020	-2.5 to 2.5	Pass
				10	3.85	-1.602	-0.0008	-2.5 to 2.5	Pass
				30	3.85	0.129	0.0001	-2.5 to 2.5	Pass
				40	3.85	-8.140	-0.0043	-2.5 to 2.5	Pass
				50	3.85	-7.167	-0.0038	-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	-5.293	-0.0029	-2.5 to 2.5	Pass
					3.85	-7.167	-0.0039	-2.5 to 2.5	Pass
					4.43	-10.443	-0.0056	-2.5 to 2.5	Pass
				-30	3.85	-7.696	-0.0042	-2.5 to 2.5	Pass
				-20	3.85	-3.834	-0.0021	-2.5 to 2.5	Pass
				-10	3.85	-2.933	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-7.367	-0.0040	-2.5 to 2.5	Pass
				10	3.85	2.832	0.0015	-2.5 to 2.5	Pass
				30	3.85	-4.506	-0.0024	-2.5 to 2.5	Pass
				40	3.85	-4.849	-0.0026	-2.5 to 2.5	Pass
				50	3.85	11.945	0.0065	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	-3.948	-0.0021	-2.5 to 2.5	Pass
					3.85	-5.836	-0.0031	-2.5 to 2.5	Pass
					4.43	-1.817	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	0.629	0.0003	-2.5 to 2.5	Pass
				-20	3.85	-0.644	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	1.917	0.0010	-2.5 to 2.5	Pass
				0	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass

				10	3.85	-1.330	-0.0007	-2.5 to 2.5	Pass
				30	3.85	2.060	0.0011	-2.5 to 2.5	Pass
				40	3.85	2.975	0.0016	-2.5 to 2.5	Pass
				50	3.85	3.090	0.0016	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	9.928	0.0052	-2.5 to 2.5	Pass
					3.85	5.293	0.0028	-2.5 to 2.5	Pass
					4.43	0.515	0.0003	-2.5 to 2.5	Pass
				-30	3.85	6.666	0.0035	-2.5 to 2.5	Pass
				-20	3.85	-2.117	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-5.221	-0.0027	-2.5 to 2.5	Pass
				0	3.85	0.587	0.0003	-2.5 to 2.5	Pass
				10	3.85	-7.825	-0.0041	-2.5 to 2.5	Pass
				30	3.85	-5.593	-0.0029	-2.5 to 2.5	Pass
				40	3.85	-1.774	-0.0009	-2.5 to 2.5	Pass
				50	3.85	2.103	0.0011	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.27	2.446	0.0013	-2.5 to 2.5	Pass
					3.85	0.501	0.0003	-2.5 to 2.5	Pass
					4.43	6.666	0.0036	-2.5 to 2.5	Pass
				-30	3.85	12.403	0.0067	-2.5 to 2.5	Pass
				-20	3.85	-4.420	-0.0024	-2.5 to 2.5	Pass
				-10	3.85	0.858	0.0005	-2.5 to 2.5	Pass
				0	3.85	-2.975	-0.0016	-2.5 to 2.5	Pass
				10	3.85	1.445	0.0008	-2.5 to 2.5	Pass
				30	3.85	-2.375	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-2.904	-0.0016	-2.5 to 2.5	Pass
				50	3.85	-3.376	-0.0018	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	2.518	0.0013	-2.5 to 2.5	Pass
					3.85	1.388	0.0007	-2.5 to 2.5	Pass
					4.43	4.263	0.0023	-2.5 to 2.5	Pass
				-30	3.85	3.376	0.0018	-2.5 to 2.5	Pass
				-20	3.85	2.389	0.0013	-2.5 to 2.5	Pass
				-10	3.85	-0.973	-0.0005	-2.5 to 2.5	Pass
				0	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				10	3.85	0.701	0.0004	-2.5 to 2.5	Pass
				30	3.85	-1.187	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-0.486	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-2.804	-0.0015	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	2.146	0.0011	-2.5 to 2.5	Pass
					3.85	1.774	0.0009	-2.5 to 2.5	Pass
					4.43	2.575	0.0013	-2.5 to 2.5	Pass
				-30	3.85	1.760	0.0009	-2.5 to 2.5	Pass
				-20	3.85	3.805	0.0020	-2.5 to 2.5	Pass
				-10	3.85	1.545	0.0008	-2.5 to 2.5	Pass
				0	3.85	0.701	0.0004	-2.5 to 2.5	Pass
				10	3.85	1.502	0.0008	-2.5 to 2.5	Pass
				30	3.85	15.435	0.0081	-2.5 to 2.5	Pass
				40	3.85	2.375	0.0012	-2.5 to 2.5	Pass
				50	3.85	8.826	0.0046	-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	0.830	0.0004	-2.5 to 2.5	Pass
					3.85	3.090	0.0017	-2.5 to 2.5	Pass
					4.43	-1.402	-0.0008	-2.5 to 2.5	Pass

				-30	3.85	0.300	0.0002	-2.5 to 2.5	Pass
				-20	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	-0.601	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-10.543	-0.0057	-2.5 to 2.5	Pass
				10	3.85	1.245	0.0007	-2.5 to 2.5	Pass
				30	3.85	-3.219	-0.0017	-2.5 to 2.5	Pass
				40	3.85	-6.680	-0.0036	-2.5 to 2.5	Pass
				50	3.85	5.050	0.0027	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	1.917	0.0010	-2.5 to 2.5	Pass
					3.85	6.652	0.0035	-2.5 to 2.5	Pass
					4.43	1.631	0.0009	-2.5 to 2.5	Pass
				-30	3.85	2.875	0.0015	-2.5 to 2.5	Pass
				-20	3.85	4.721	0.0025	-2.5 to 2.5	Pass
				-10	3.85	-3.476	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-2.174	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-3.905	-0.0021	-2.5 to 2.5	Pass
				30	3.85	-2.217	-0.0012	-2.5 to 2.5	Pass
				40	3.85	-4.492	-0.0024	-2.5 to 2.5	Pass
				50	3.85	-4.735	-0.0025	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	-2.789	-0.0015	-2.5 to 2.5	Pass
					3.85	-1.817	-0.0010	-2.5 to 2.5	Pass
					4.43	1.416	0.0007	-2.5 to 2.5	Pass
				-30	3.85	8.025	0.0042	-2.5 to 2.5	Pass
				-20	3.85	-2.475	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-0.372	-0.0002	-2.5 to 2.5	Pass
				0	3.85	-10.371	-0.0054	-2.5 to 2.5	Pass
				10	3.85	5.693	0.0030	-2.5 to 2.5	Pass
				30	3.85	-4.621	-0.0024	-2.5 to 2.5	Pass
				40	3.85	-8.426	-0.0044	-2.5 to 2.5	Pass
				50	3.85	7.195	0.0038	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.27	1.702	0.0009	-2.5 to 2.5	Pass
					3.85	6.652	0.0036	-2.5 to 2.5	Pass
					4.43	8.655	0.0047	-2.5 to 2.5	Pass
				-30	3.85	-4.063	-0.0022	-2.5 to 2.5	Pass
				-20	3.85	-4.034	-0.0022	-2.5 to 2.5	Pass
				-10	3.85	-3.405	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-9.298	-0.0050	-2.5 to 2.5	Pass
				10	3.85	-4.578	-0.0025	-2.5 to 2.5	Pass
				30	3.85	-7.153	-0.0039	-2.5 to 2.5	Pass
				40	3.85	-5.078	-0.0027	-2.5 to 2.5	Pass
				50	3.85	-8.698	-0.0047	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	-2.031	-0.0011	-2.5 to 2.5	Pass
					3.85	3.734	0.0020	-2.5 to 2.5	Pass
					4.43	-5.407	-0.0029	-2.5 to 2.5	Pass
				-30	3.85	-11.802	-0.0063	-2.5 to 2.5	Pass
				-20	3.85	4.520	0.0024	-2.5 to 2.5	Pass
				-10	3.85	2.332	0.0012	-2.5 to 2.5	Pass
				0	3.85	-1.473	-0.0008	-2.5 to 2.5	Pass
				10	3.85	4.377	0.0023	-2.5 to 2.5	Pass
				30	3.85	3.004	0.0016	-2.5 to 2.5	Pass
				40	3.85	-1.402	-0.0007	-2.5 to 2.5	Pass
				50	3.85	1.645	0.0009	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	-2.732	-0.0014	-2.5 to 2.5	Pass
					3.85	-3.734	-0.0020	-2.5 to 2.5	Pass
					4.43	-0.944	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-1.116	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	1.073	0.0006	-2.5 to 2.5	Pass
				-10	3.85	3.791	0.0020	-2.5 to 2.5	Pass
				0	3.85	-1.216	-0.0006	-2.5 to 2.5	Pass

				10	3.85	4.563	0.0024	-2.5 to 2.5	Pass
				30	3.85	2.260	0.0012	-2.5 to 2.5	Pass
				40	3.85	4.535	0.0024	-2.5 to 2.5	Pass
				50	3.85	-0.443	-0.0002	-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	-0.644	-0.0003	-2.5 to 2.5	Pass
					3.85	-28.253	-0.0152	-2.5 to 2.5	Pass
					4.43	-35.934	-0.0194	-2.5 to 2.5	Pass
				-30	3.85	-30.212	-0.0163	-2.5 to 2.5	Pass
				-20	3.85	0.787	0.0004	-2.5 to 2.5	Pass
				-10	3.85	-52.800	-0.0285	-2.5 to 2.5	Pass
				0	3.85	-18.983	-0.0102	-2.5 to 2.5	Pass
				10	3.85	-35.806	-0.0193	-2.5 to 2.5	Pass
				30	3.85	-5.307	-0.0029	-2.5 to 2.5	Pass
				40	3.85	-17.023	-0.0092	-2.5 to 2.5	Pass
				50	3.85	-23.460	-0.0126	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	42.629	0.0227	-2.5 to 2.5	Pass
					3.85	29.325	0.0156	-2.5 to 2.5	Pass
					4.43	6.423	0.0034	-2.5 to 2.5	Pass
				-30	3.85	-19.841	-0.0106	-2.5 to 2.5	Pass
				-20	3.85	-9.913	-0.0053	-2.5 to 2.5	Pass
				-10	3.85	-24.719	-0.0131	-2.5 to 2.5	Pass
				0	3.85	-43.259	-0.0230	-2.5 to 2.5	Pass
				10	3.85	-49.338	-0.0262	-2.5 to 2.5	Pass
				30	3.85	-52.400	-0.0279	-2.5 to 2.5	Pass
				40	3.85	11.201	0.0060	-2.5 to 2.5	Pass
				50	3.85	8.454	0.0045	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	14.234	0.0075	-2.5 to 2.5	Pass
					3.85	-19.326	-0.0101	-2.5 to 2.5	Pass
					4.43	-15.535	-0.0082	-2.5 to 2.5	Pass
				-30	3.85	-22.917	-0.0120	-2.5 to 2.5	Pass
				-20	3.85	5.193	0.0027	-2.5 to 2.5	Pass
				-10	3.85	-22.731	-0.0119	-2.5 to 2.5	Pass
				0	3.85	-37.093	-0.0195	-2.5 to 2.5	Pass
				10	3.85	-18.468	-0.0097	-2.5 to 2.5	Pass
				30	3.85	-28.152	-0.0148	-2.5 to 2.5	Pass
				40	3.85	13.962	0.0073	-2.5 to 2.5	Pass
				50	3.85	-6.609	-0.0035	-2.5 to 2.5	Pass
16QAM	1855	50	0	20	3.27	-28.539	-0.0154	-2.5 to 2.5	Pass
					3.85	-19.755	-0.0106	-2.5 to 2.5	Pass
					4.43	-32.687	-0.0176	-2.5 to 2.5	Pass
				-30	3.85	-5.708	-0.0031	-2.5 to 2.5	Pass
				-20	3.85	-18.039	-0.0097	-2.5 to 2.5	Pass
				-10	3.85	-8.025	-0.0043	-2.5 to 2.5	Pass
				0	3.85	-25.849	-0.0139	-2.5 to 2.5	Pass
				10	3.85	-36.592	-0.0197	-2.5 to 2.5	Pass
				30	3.85	-46.248	-0.0249	-2.5 to 2.5	Pass
				40	3.85	-50.826	-0.0274	-2.5 to 2.5	Pass
				50	3.85	-50.440	-0.0272	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	-0.715	-0.0004	-2.5 to 2.5	Pass
					3.85	2.704	0.0014	-2.5 to 2.5	Pass
					4.43	14.319	0.0076	-2.5 to 2.5	Pass

				-30	3.85	31.929	0.0170	-2.5 to 2.5	Pass
				-20	3.85	-18.010	-0.0096	-2.5 to 2.5	Pass
				-10	3.85	-6.680	-0.0036	-2.5 to 2.5	Pass
				0	3.85	3.247	0.0017	-2.5 to 2.5	Pass
				10	3.85	17.395	0.0093	-2.5 to 2.5	Pass
				30	3.85	30.642	0.0163	-2.5 to 2.5	Pass
				40	3.85	32.630	0.0174	-2.5 to 2.5	Pass
				50	3.85	32.873	0.0175	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	-16.551	-0.0087	-2.5 to 2.5	Pass
					3.85	-3.819	-0.0020	-2.5 to 2.5	Pass
					4.43	13.361	0.0070	-2.5 to 2.5	Pass
				-30	3.85	17.724	0.0093	-2.5 to 2.5	Pass
				-20	3.85	27.251	0.0143	-2.5 to 2.5	Pass
				-10	3.85	38.195	0.0200	-2.5 to 2.5	Pass
				0	3.85	42.830	0.0225	-2.5 to 2.5	Pass
				10	3.85	-11.201	-0.0059	-2.5 to 2.5	Pass
				30	3.85	-9.656	-0.0051	-2.5 to 2.5	Pass
				40	3.85	-14.606	-0.0077	-2.5 to 2.5	Pass
				50	3.85	-14.148	-0.0074	-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	-13.089	-0.0070	-2.5 to 2.5	Pass
					3.85	-27.294	-0.0147	-2.5 to 2.5	Pass
					4.43	-25.306	-0.0136	-2.5 to 2.5	Pass
				-30	3.85	-18.325	-0.0099	-2.5 to 2.5	Pass
				-20	3.85	-19.984	-0.0108	-2.5 to 2.5	Pass
				-10	3.85	-18.826	-0.0101	-2.5 to 2.5	Pass
				0	3.85	-26.150	-0.0141	-2.5 to 2.5	Pass
				10	3.85	-19.684	-0.0106	-2.5 to 2.5	Pass
				30	3.85	-25.663	-0.0138	-2.5 to 2.5	Pass
				40	3.85	-1.831	-0.0010	-2.5 to 2.5	Pass
				50	3.85	-31.514	-0.0170	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	37.179	0.0198	-2.5 to 2.5	Pass
					3.85	27.881	0.0148	-2.5 to 2.5	Pass
					4.43	-2.646	-0.0014	-2.5 to 2.5	Pass
				-30	3.85	-24.061	-0.0128	-2.5 to 2.5	Pass
				-20	3.85	-35.276	-0.0188	-2.5 to 2.5	Pass
				-10	3.85	-46.120	-0.0245	-2.5 to 2.5	Pass
				0	3.85	-27.823	-0.0148	-2.5 to 2.5	Pass
				10	3.85	-36.764	-0.0196	-2.5 to 2.5	Pass
				30	3.85	-3.777	-0.0020	-2.5 to 2.5	Pass
				40	3.85	-14.563	-0.0077	-2.5 to 2.5	Pass
				50	3.85	-29.569	-0.0157	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.27	27.795	0.0146	-2.5 to 2.5	Pass
					3.85	-22.202	-0.0117	-2.5 to 2.5	Pass
					4.43	-17.681	-0.0093	-2.5 to 2.5	Pass
				-30	3.85	-16.022	-0.0084	-2.5 to 2.5	Pass
				-20	3.85	-28.195	-0.0148	-2.5 to 2.5	Pass
				-10	3.85	-0.200	-0.0001	-2.5 to 2.5	Pass
				0	3.85	-35.305	-0.0186	-2.5 to 2.5	Pass
				10	3.85	-9.255	-0.0049	-2.5 to 2.5	Pass
				30	3.85	-34.490	-0.0181	-2.5 to 2.5	Pass
				40	3.85	14.148	0.0074	-2.5 to 2.5	Pass

				50	3.85	6.223	0.0033	-2.5 to 2.5	Pass
16QAM	1857.5	75	0	20	3.27	-43.159	-0.0232	-2.5 to 2.5	Pass
					3.85	0.730	0.0004	-2.5 to 2.5	Pass
					4.43	17.309	0.0093	-2.5 to 2.5	Pass
				-30	3.85	20.499	0.0110	-2.5 to 2.5	Pass
				-20	3.85	14.763	0.0079	-2.5 to 2.5	Pass
				-10	3.85	-1.373	-0.0007	-2.5 to 2.5	Pass
				0	3.85	3.161	0.0017	-2.5 to 2.5	Pass
				10	3.85	1.845	0.0010	-2.5 to 2.5	Pass
				30	3.85	4.778	0.0026	-2.5 to 2.5	Pass
				40	3.85	6.409	0.0035	-2.5 to 2.5	Pass
				50	3.85	5.550	0.0030	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	-25.349	-0.0135	-2.5 to 2.5	Pass
					3.85	-11.187	-0.0060	-2.5 to 2.5	Pass
					4.43	-3.076	-0.0016	-2.5 to 2.5	Pass
				-30	3.85	11.015	0.0059	-2.5 to 2.5	Pass
				-20	3.85	15.678	0.0083	-2.5 to 2.5	Pass
				-10	3.85	28.710	0.0153	-2.5 to 2.5	Pass
				0	3.85	40.212	0.0214	-2.5 to 2.5	Pass
				10	3.85	41.342	0.0220	-2.5 to 2.5	Pass
				30	3.85	44.246	0.0235	-2.5 to 2.5	Pass
				40	3.85	0.229	0.0001	-2.5 to 2.5	Pass
				50	3.85	-5.336	-0.0028	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.27	16.150	0.0085	-2.5 to 2.5	Pass
					3.85	28.982	0.0152	-2.5 to 2.5	Pass
					4.43	29.283	0.0154	-2.5 to 2.5	Pass
				-30	3.85	29.140	0.0153	-2.5 to 2.5	Pass
				-20	3.85	30.656	0.0161	-2.5 to 2.5	Pass
				-10	3.85	41.313	0.0217	-2.5 to 2.5	Pass
				0	3.85	41.900	0.0220	-2.5 to 2.5	Pass
				10	3.85	42.315	0.0222	-2.5 to 2.5	Pass
				30	3.85	40.526	0.0213	-2.5 to 2.5	Pass
				40	3.85	34.289	0.0180	-2.5 to 2.5	Pass
				50	3.85	30.885	0.0162	-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	-16.379	-0.0088	-2.5 to 2.5	Pass
					3.85	-23.746	-0.0128	-2.5 to 2.5	Pass
					4.43	-24.076	-0.0129	-2.5 to 2.5	Pass
				-30	3.85	-37.150	-0.0200	-2.5 to 2.5	Pass
				-20	3.85	-26.422	-0.0142	-2.5 to 2.5	Pass
				-10	3.85	-28.238	-0.0152	-2.5 to 2.5	Pass
				0	3.85	-8.240	-0.0044	-2.5 to 2.5	Pass
				10	3.85	-25.706	-0.0138	-2.5 to 2.5	Pass
				30	3.85	2.346	0.0013	-2.5 to 2.5	Pass
				40	3.85	-37.508	-0.0202	-2.5 to 2.5	Pass
				50	3.85	-14.634	-0.0079	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	24.676	0.0131	-2.5 to 2.5	Pass
					3.85	2.975	0.0016	-2.5 to 2.5	Pass
					4.43	-31.915	-0.0170	-2.5 to 2.5	Pass
				-30	3.85	-26.650	-0.0142	-2.5 to 2.5	Pass
				-20	3.85	-23.289	-0.0124	-2.5 to 2.5	Pass
				-10	3.85	-9.141	-0.0049	-2.5 to 2.5	Pass

				0	3.85	-21.100	-0.0112	-2.5 to 2.5	Pass
				10	3.85	-33.159	-0.0176	-2.5 to 2.5	Pass
				30	3.85	-7.682	-0.0041	-2.5 to 2.5	Pass
				40	3.85	-10.414	-0.0055	-2.5 to 2.5	Pass
				50	3.85	-23.088	-0.0123	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	34.962	0.0184	-2.5 to 2.5	Pass
					3.85	-18.497	-0.0097	-2.5 to 2.5	Pass
					4.43	-35.748	-0.0188	-2.5 to 2.5	Pass
				-30	3.85	-26.822	-0.0141	-2.5 to 2.5	Pass
				-20	3.85	-32.444	-0.0171	-2.5 to 2.5	Pass
				-10	3.85	-27.637	-0.0145	-2.5 to 2.5	Pass
				0	3.85	-25.492	-0.0134	-2.5 to 2.5	Pass
				10	3.85	-16.036	-0.0084	-2.5 to 2.5	Pass
				30	3.85	-19.469	-0.0102	-2.5 to 2.5	Pass
				40	3.85	-36.693	-0.0193	-2.5 to 2.5	Pass
				50	3.85	-45.648	-0.0240	-2.5 to 2.5	Pass
16QAM	1860	100	0	20	3.27	-30.527	-0.0164	-2.5 to 2.5	Pass
					3.85	-19.727	-0.0106	-2.5 to 2.5	Pass
					4.43	-23.904	-0.0129	-2.5 to 2.5	Pass
				-30	3.85	-22.230	-0.0120	-2.5 to 2.5	Pass
				-20	3.85	-18.611	-0.0100	-2.5 to 2.5	Pass
				-10	3.85	-7.639	-0.0041	-2.5 to 2.5	Pass
				0	3.85	-13.089	-0.0070	-2.5 to 2.5	Pass
				10	3.85	-25.978	-0.0140	-2.5 to 2.5	Pass
				30	3.85	-25.434	-0.0137	-2.5 to 2.5	Pass
				40	3.85	-9.584	-0.0052	-2.5 to 2.5	Pass
				50	3.85	-10.901	-0.0059	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	-32.959	-0.0175	-2.5 to 2.5	Pass
					3.85	-12.603	-0.0067	-2.5 to 2.5	Pass
					4.43	5.207	0.0028	-2.5 to 2.5	Pass
				-30	3.85	18.053	0.0096	-2.5 to 2.5	Pass
				-20	3.85	36.278	0.0193	-2.5 to 2.5	Pass
				-10	3.85	44.317	0.0236	-2.5 to 2.5	Pass
				0	3.85	15.292	0.0081	-2.5 to 2.5	Pass
				10	3.85	16.565	0.0088	-2.5 to 2.5	Pass
				30	3.85	15.020	0.0080	-2.5 to 2.5	Pass
				40	3.85	22.159	0.0118	-2.5 to 2.5	Pass
				50	3.85	29.397	0.0156	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-15.936	-0.0084	-2.5 to 2.5	Pass
					3.85	-9.956	-0.0052	-2.5 to 2.5	Pass
					4.43	17.567	0.0092	-2.5 to 2.5	Pass
				-30	3.85	22.058	0.0116	-2.5 to 2.5	Pass
				-20	3.85	26.493	0.0139	-2.5 to 2.5	Pass
				-10	3.85	33.545	0.0177	-2.5 to 2.5	Pass
				0	3.85	40.441	0.0213	-2.5 to 2.5	Pass
				10	3.85	22.016	0.0116	-2.5 to 2.5	Pass
				30	3.85	27.180	0.0143	-2.5 to 2.5	Pass
				40	3.85	41.714	0.0220	-2.5 to 2.5	Pass
				50	3.85	30.642	0.0161	-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		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	6	0	Refer To Test Graph		Pass
16QAM	1880	6	0	Refer To Test Graph		Pass

3.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
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

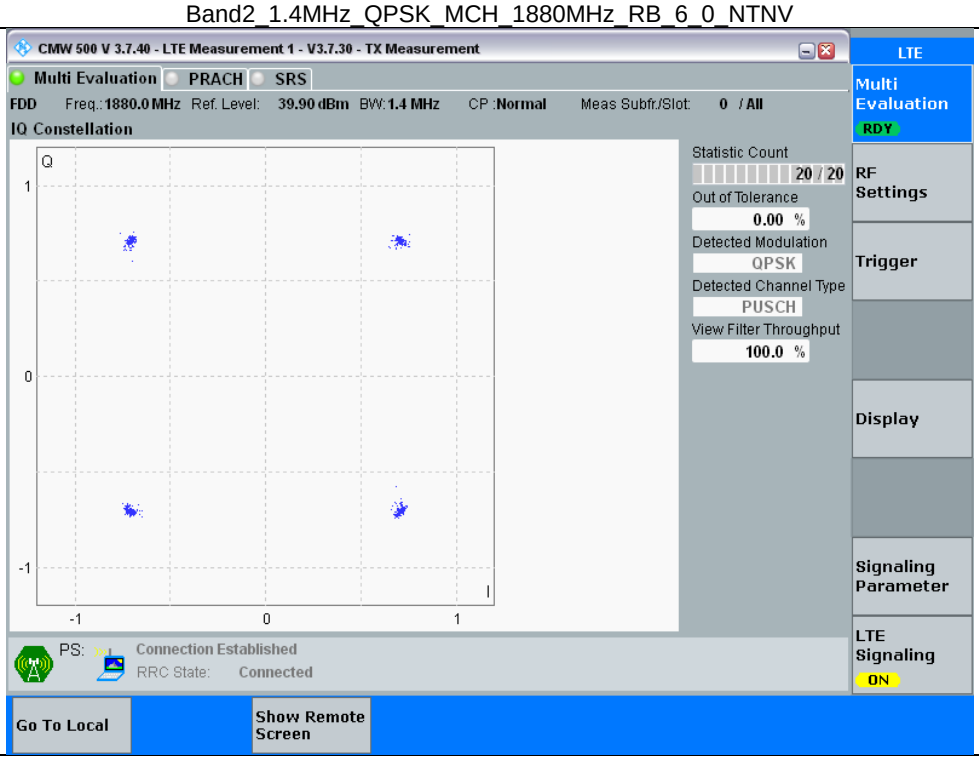
3.1.6 B2_20MHz

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

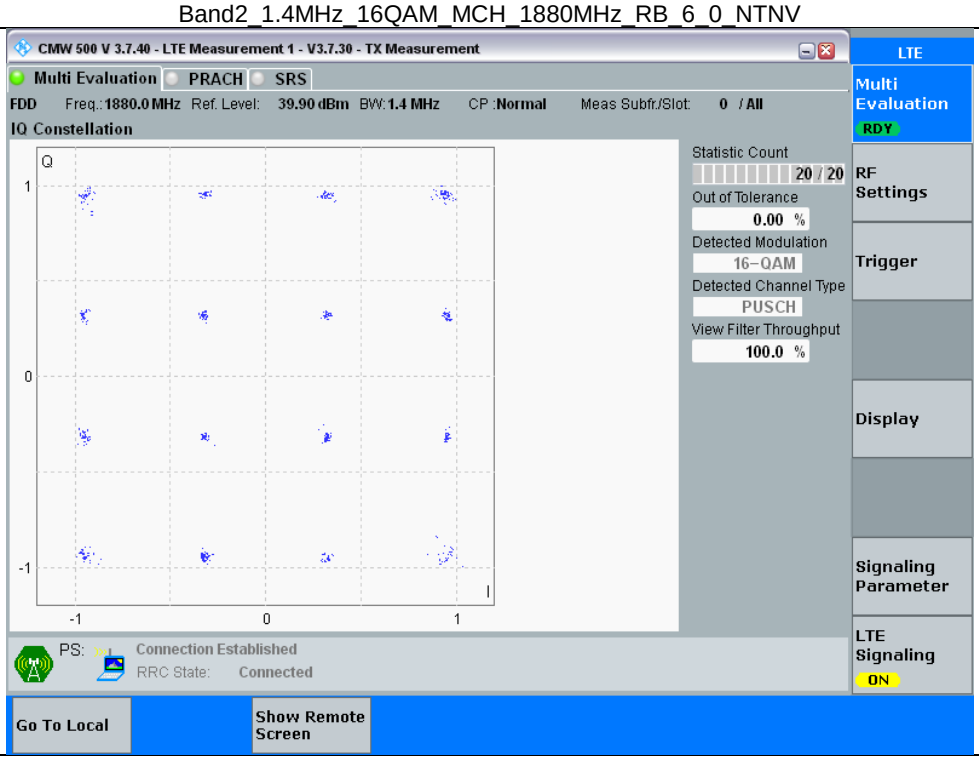
3.2 Test Graph

3.2.1 B2_1.4MHz

Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV

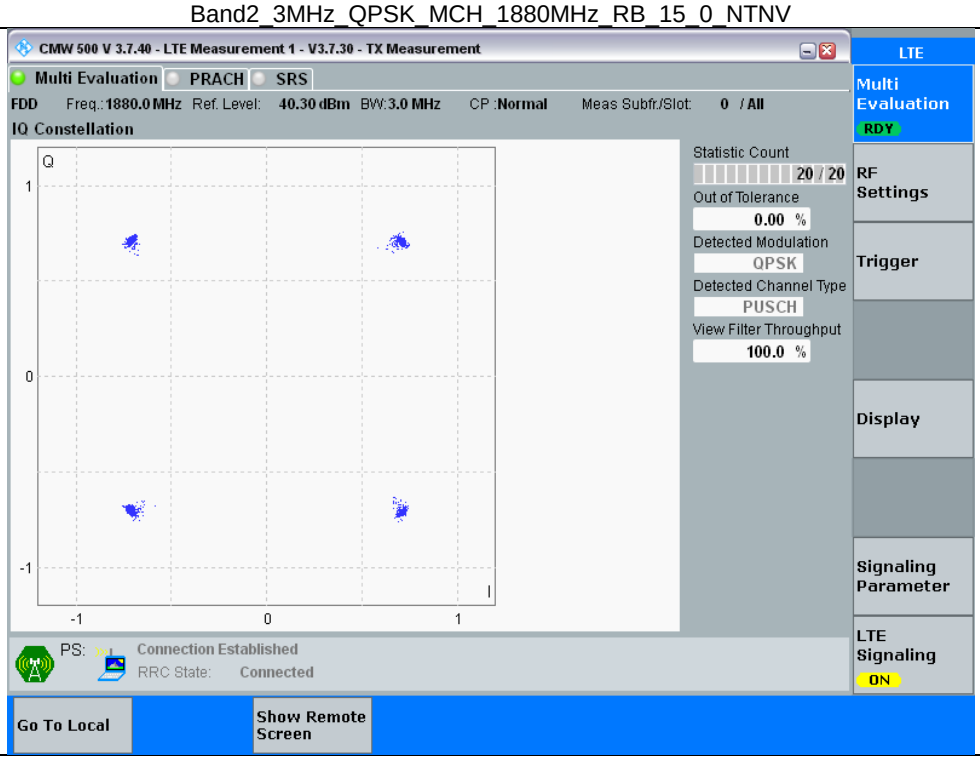


Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV

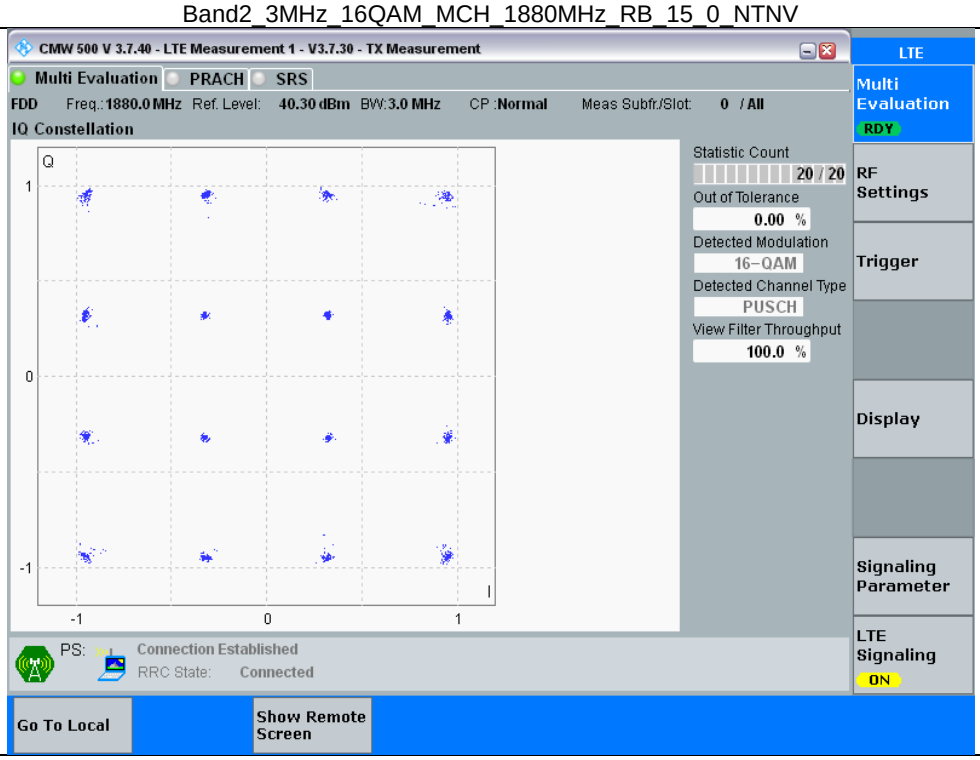


3.2.2 B2_3MHz

Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV

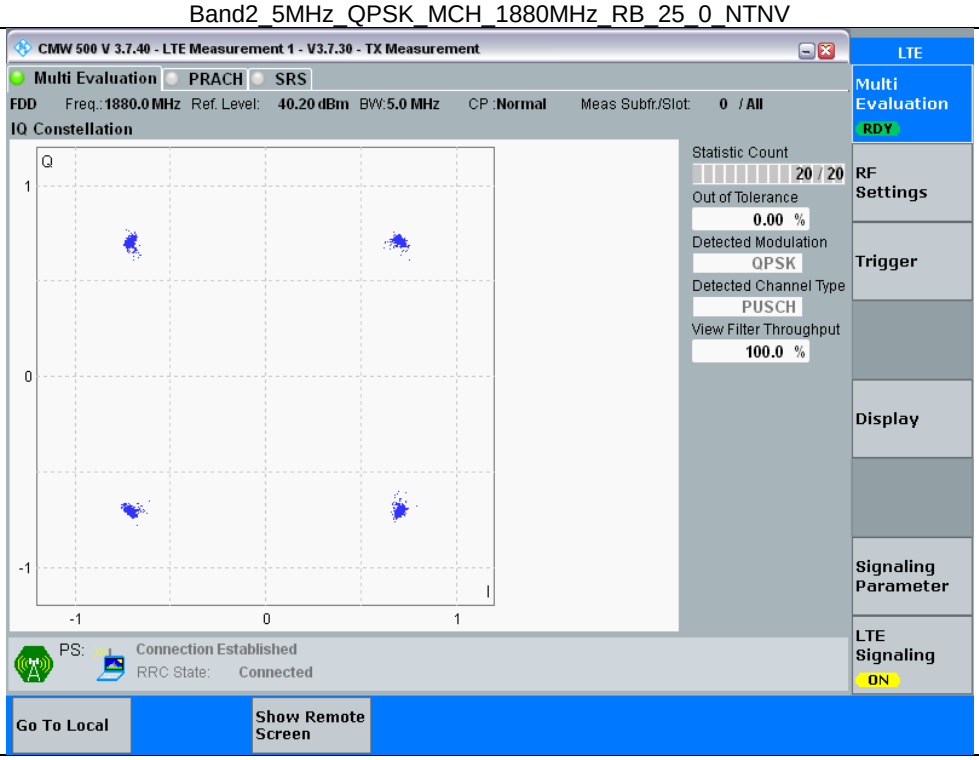


Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV

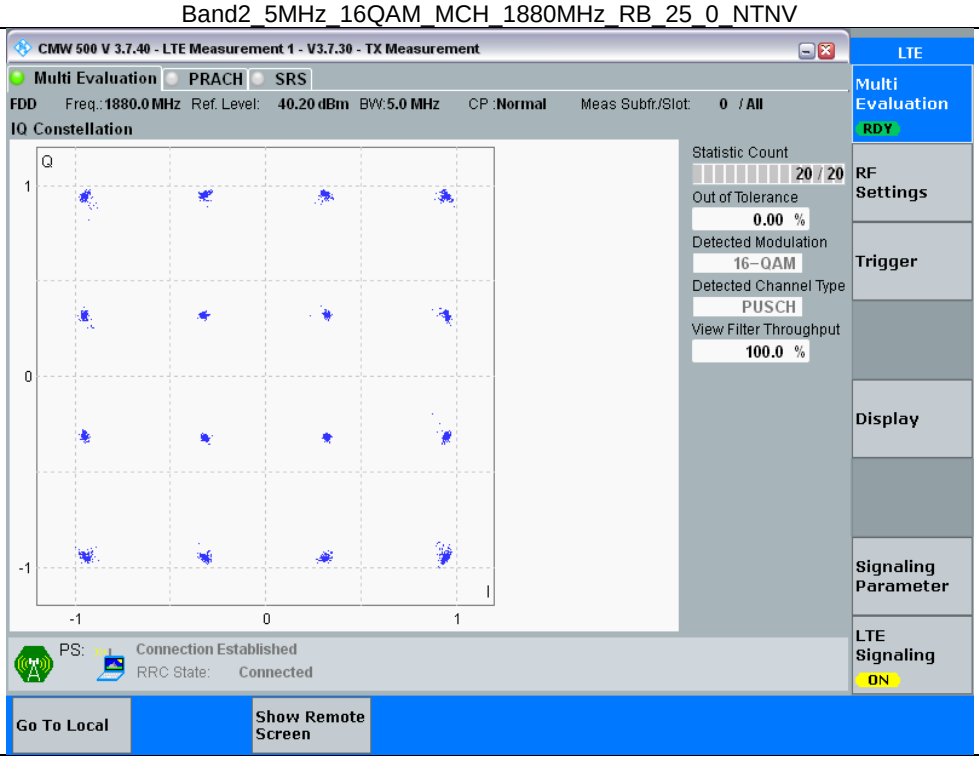


3.2.3 B2_5MHz

Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV

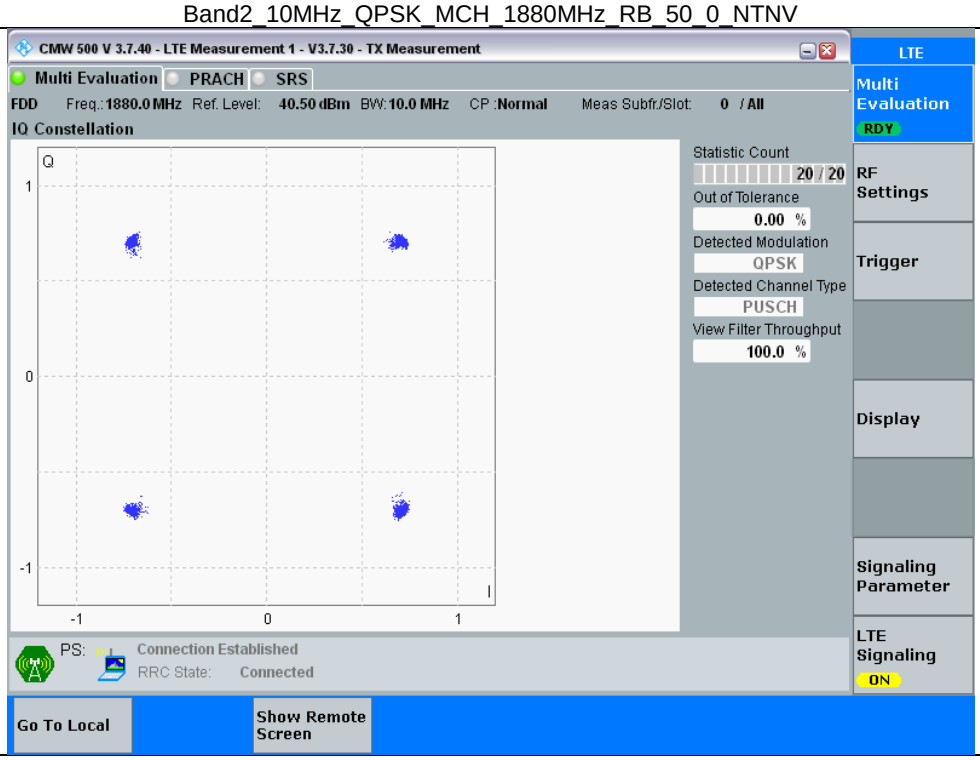


Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV

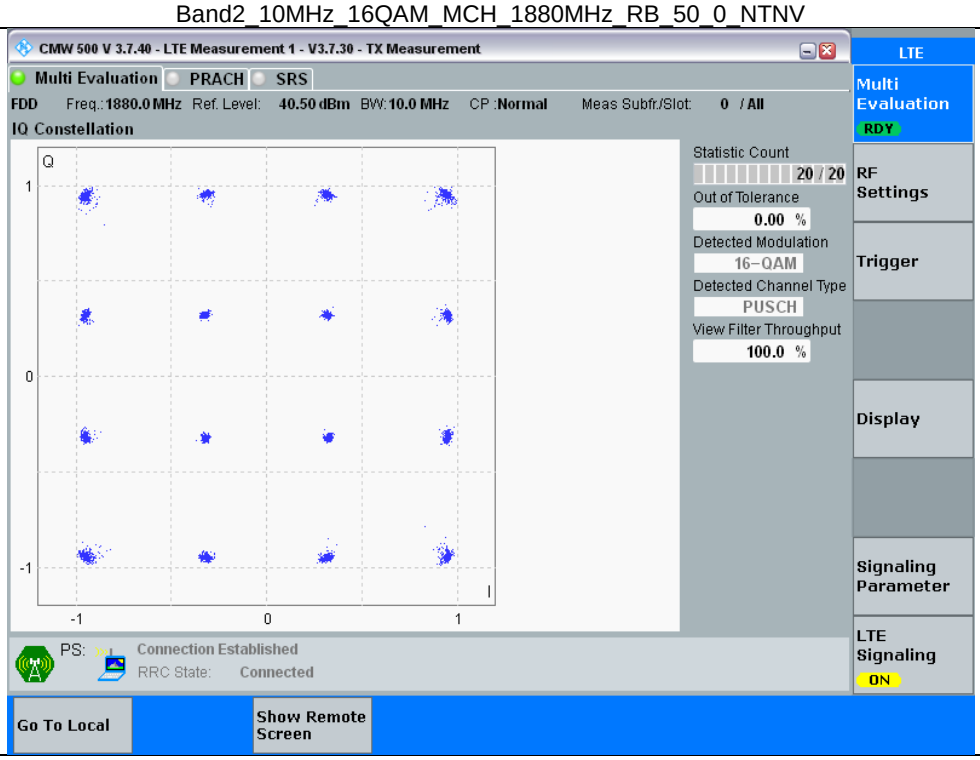


3.2.4 B2_10MHz

Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV

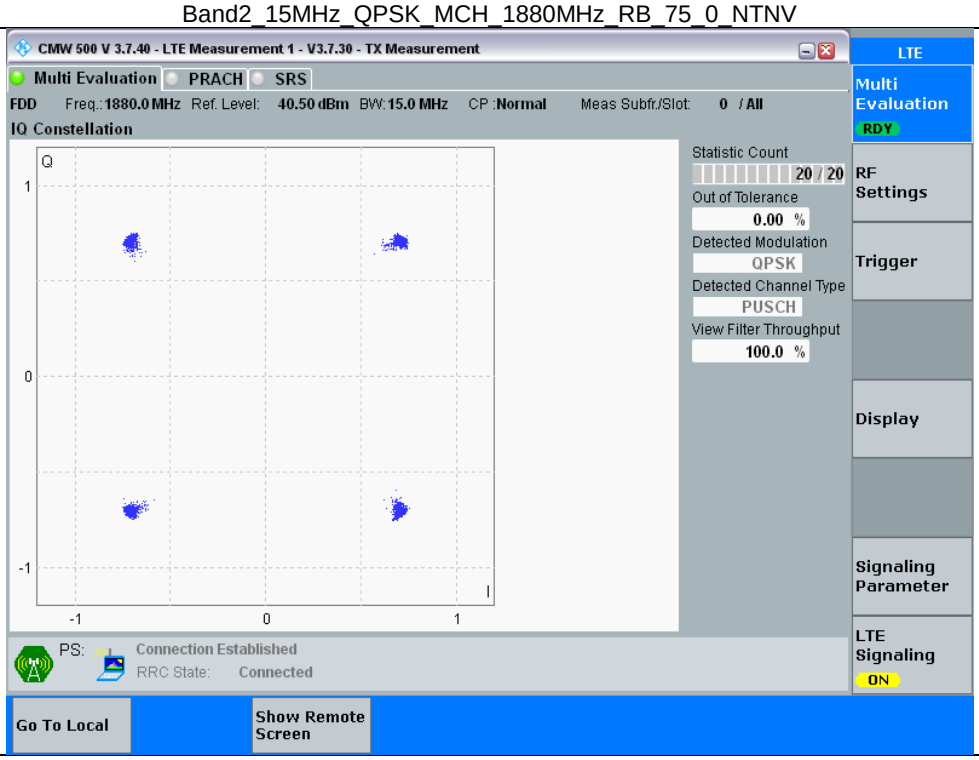


Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV

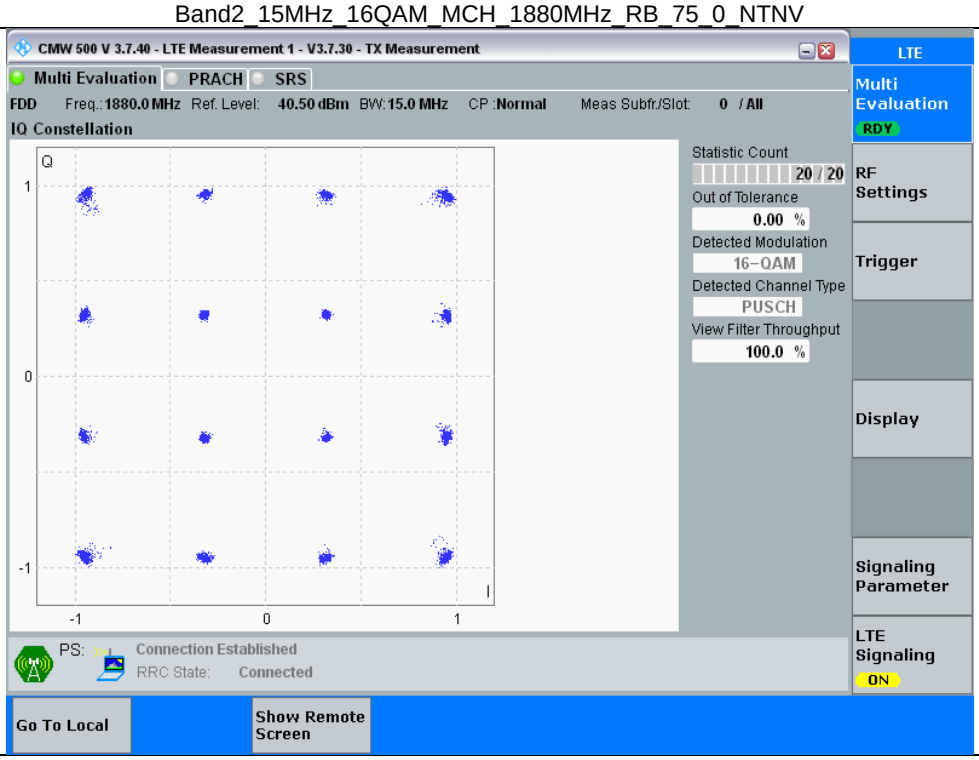


3.2.5 B2_15MHz

Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV

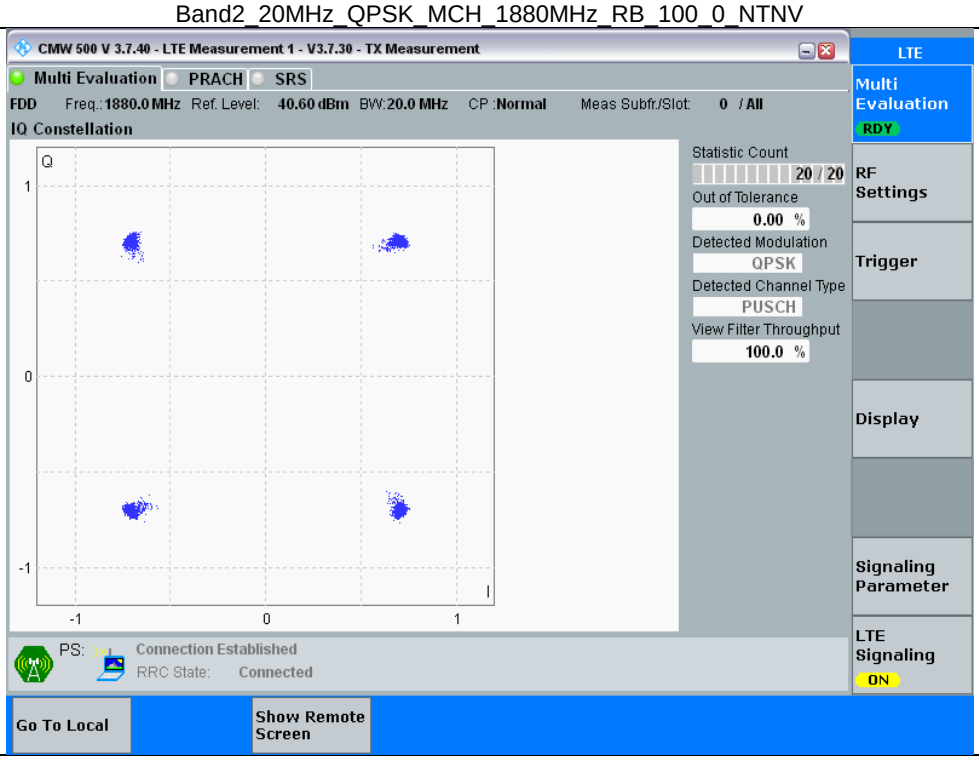


Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV

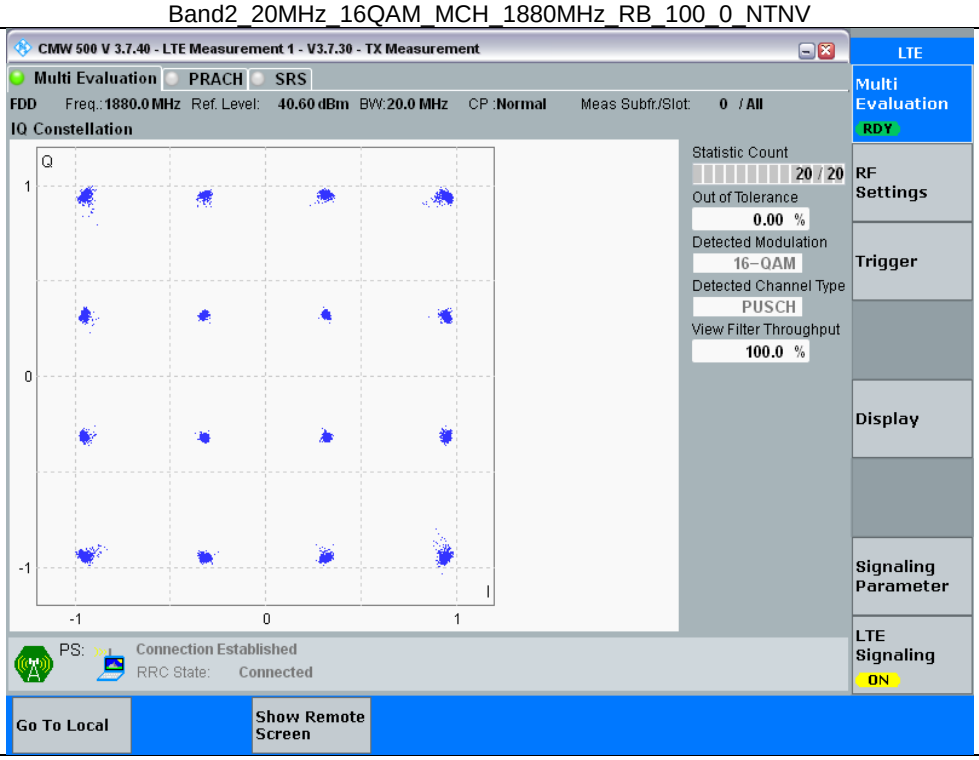


3.2.6 B2_20MHz

Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



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	1.125	/	Pass
		1880	6	0	1.109	/	Pass
		1909.3	6	0	1.105	/	Pass
	16QAM	1850.7	6	0	1.126	/	Pass
		1880	6	0	1.108	/	Pass
		1909.3	6	0	1.125	/	Pass
3	QPSK	1851.5	15	0	2.766	/	Pass
		1880	15	0	2.759	/	Pass
		1908.5	15	0	2.756	/	Pass
	16QAM	1851.5	15	0	2.755	/	Pass
		1880	15	0	2.755	/	Pass
		1908.5	15	0	2.779	/	Pass
5	QPSK	1852.5	25	0	4.558	/	Pass
		1880	25	0	4.562	/	Pass
		1907.5	25	0	4.561	/	Pass
	16QAM	1852.5	25	0	4.591	/	Pass
		1880	25	0	4.560	/	Pass
		1907.5	25	0	4.548	/	Pass
10	QPSK	1855	50	0	9.128	/	Pass
		1880	50	0	9.058	/	Pass
		1905	50	0	9.058	/	Pass
	16QAM	1855	50	0	9.070	/	Pass
		1880	50	0	9.058	/	Pass
		1905	50	0	9.053	/	Pass
15	QPSK	1857.5	75	0	13.656	/	Pass
		1880	75	0	13.585	/	Pass
		1902.5	75	0	13.606	/	Pass
	16QAM	1857.5	75	0	13.643	/	Pass
		1880	75	0	13.643	/	Pass
		1902.5	75	0	13.660	/	Pass
20	QPSK	1860	100	0	18.206	/	Pass
		1880	100	0	18.146	/	Pass
		1900	100	0	18.176	/	Pass
	16QAM	1860	100	0	18.213	/	Pass
		1880	100	0	18.186	/	Pass
		1900	100	0	18.251	/	Pass

4.1.2 Band2_XDB

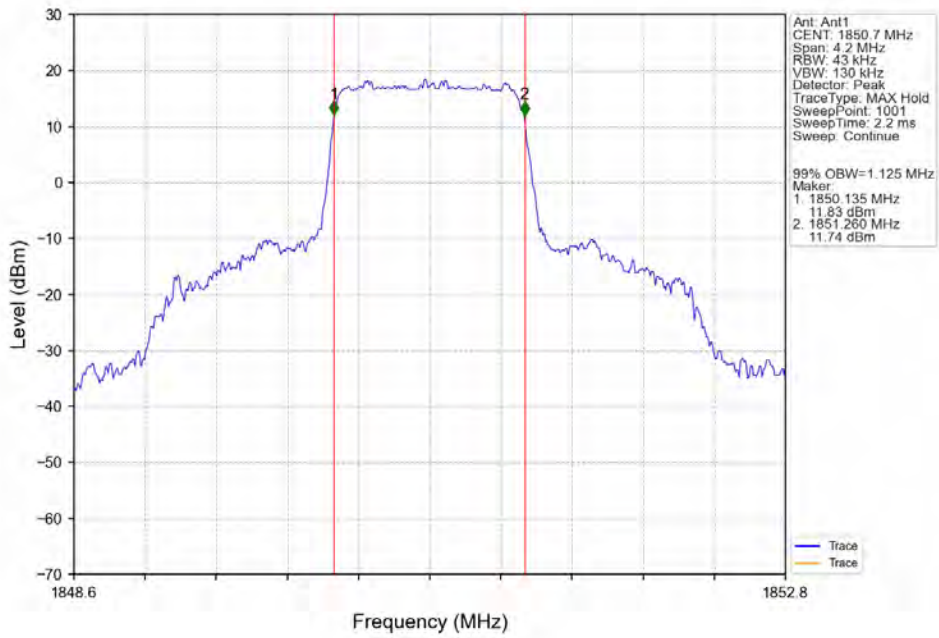
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.279	/	Pass
		1880	6	0	1.276	/	Pass
		1909.3	6	0	1.274	/	Pass

	16QAM	1850.7	6	0	1.287	/	Pass
		1880	6	0	1.270	/	Pass
		1909.3	6	0	1.267	/	Pass
3	QPSK	1851.5	15	0	3.139	/	Pass
		1880	15	0	3.091	/	Pass
		1908.5	15	0	3.122	/	Pass
	16QAM	1851.5	15	0	3.125	/	Pass
		1880	15	0	3.100	/	Pass
		1908.5	15	0	3.097	/	Pass
5	QPSK	1852.5	25	0	5.114	/	Pass
		1880	25	0	5.036	/	Pass
		1907.5	25	0	5.068	/	Pass
	16QAM	1852.5	25	0	5.097	/	Pass
		1880	25	0	4.956	/	Pass
		1907.5	25	0	5.064	/	Pass
10	QPSK	1855	50	0	10.090	/	Pass
		1880	50	0	10.133	/	Pass
		1905	50	0	10.051	/	Pass
	16QAM	1855	50	0	10.117	/	Pass
		1880	50	0	10.050	/	Pass
		1905	50	0	10.067	/	Pass
15	QPSK	1857.5	75	0	15.333	/	Pass
		1880	75	0	15.217	/	Pass
		1902.5	75	0	15.146	/	Pass
	16QAM	1857.5	75	0	15.303	/	Pass
		1880	75	0	15.320	/	Pass
		1902.5	75	0	15.151	/	Pass
20	QPSK	1860	100	0	20.074	/	Pass
		1880	100	0	20.030	/	Pass
		1900	100	0	20.016	/	Pass
	16QAM	1860	100	0	20.029	/	Pass
		1880	100	0	19.938	/	Pass
		1900	100	0	20.027	/	Pass

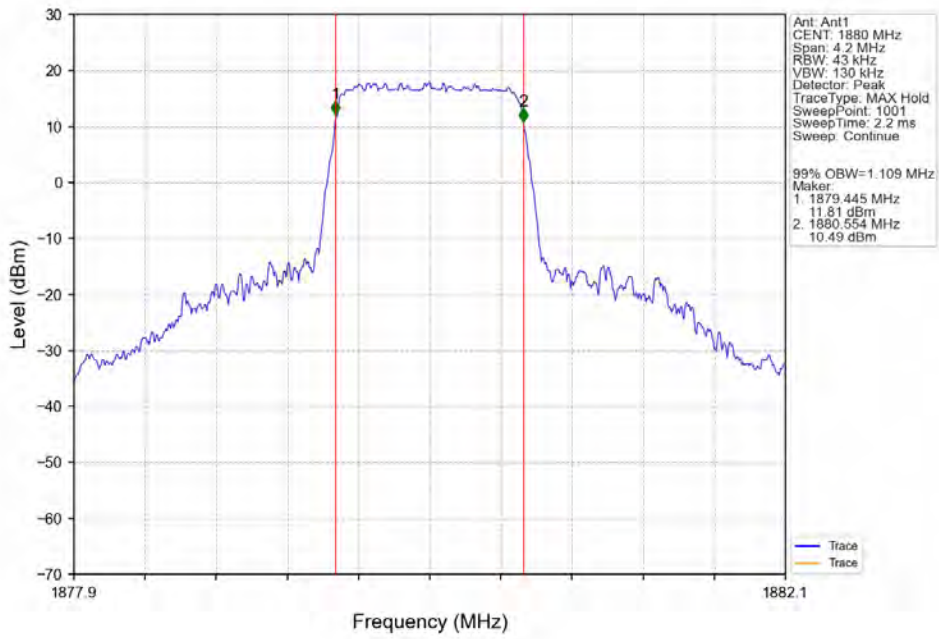
4.2 Test Graph

4.2.1 Band2_OBW

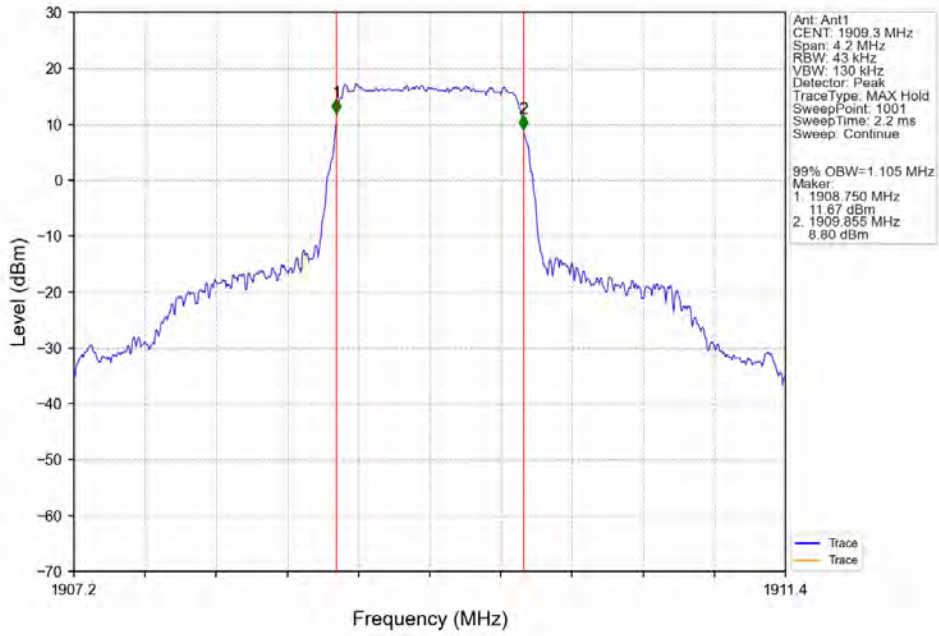
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



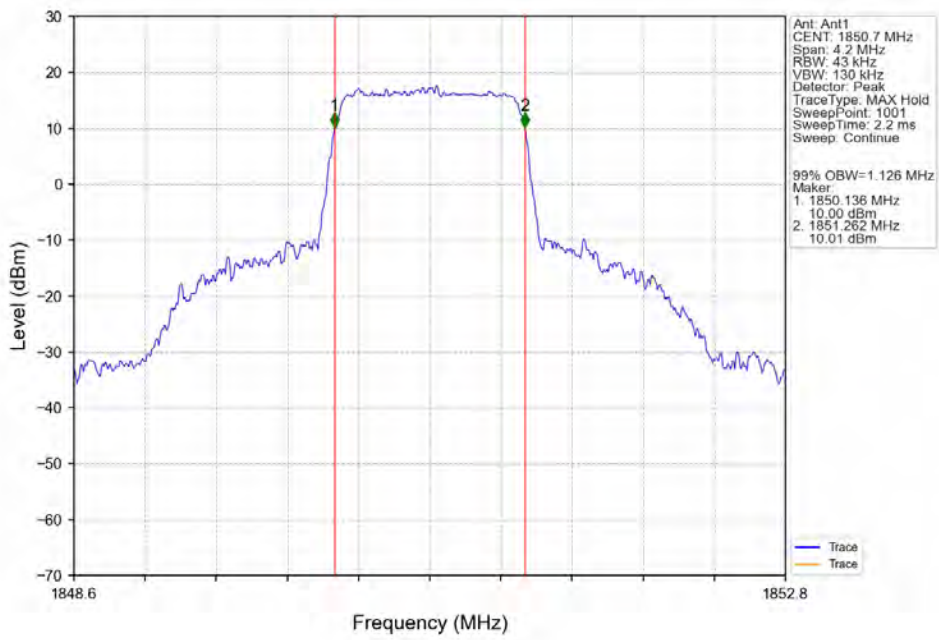
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV



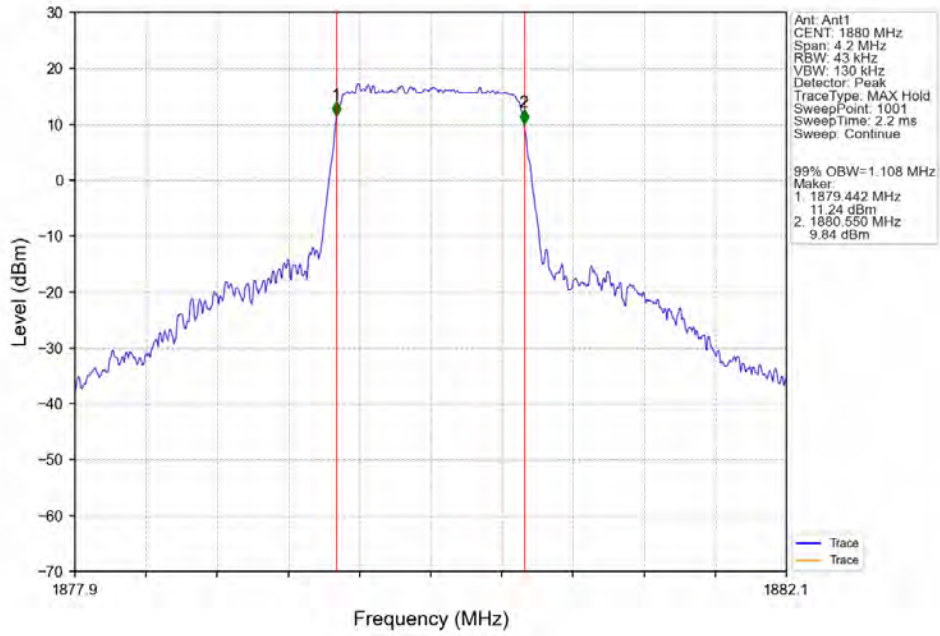
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



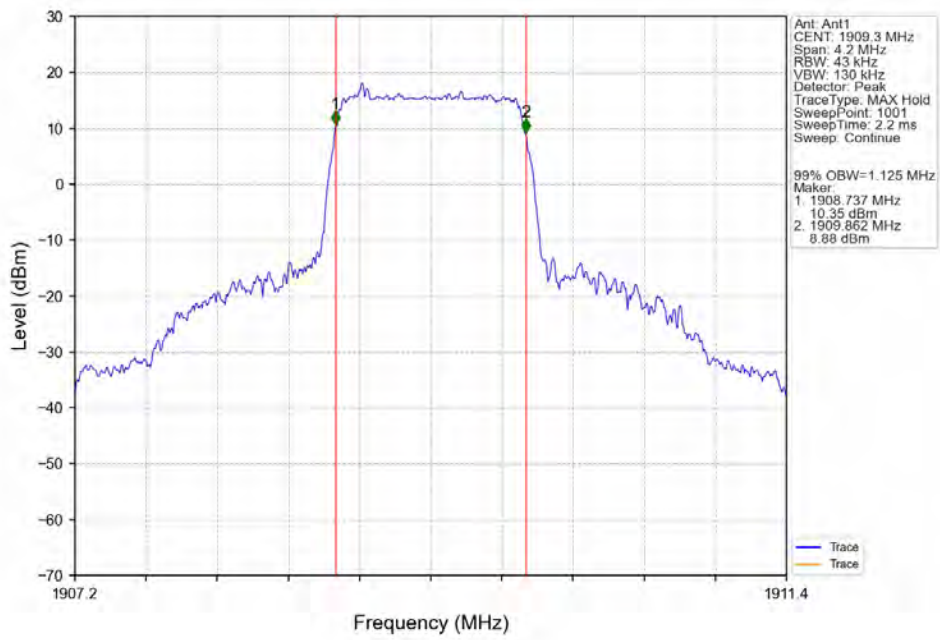
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



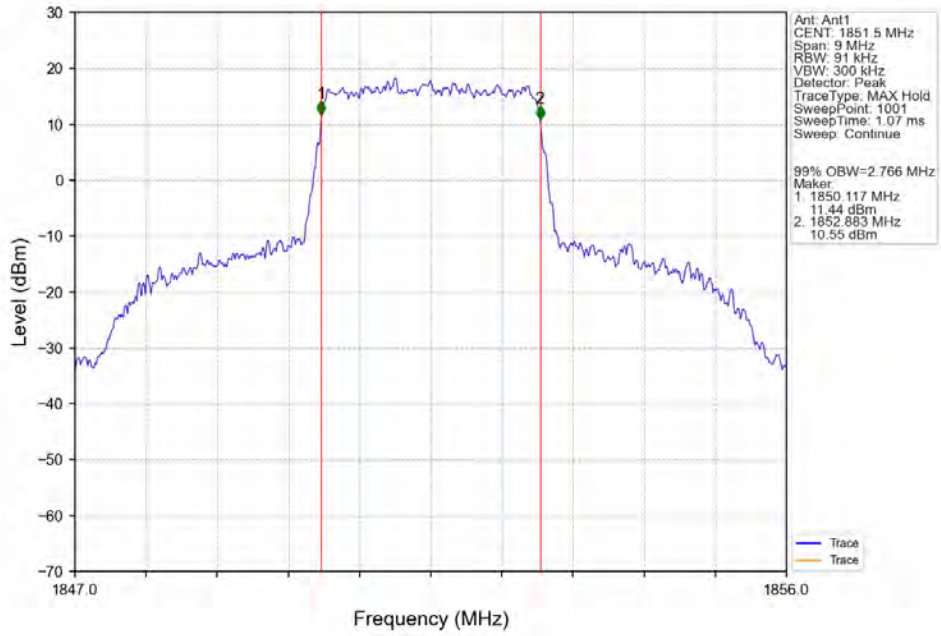
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



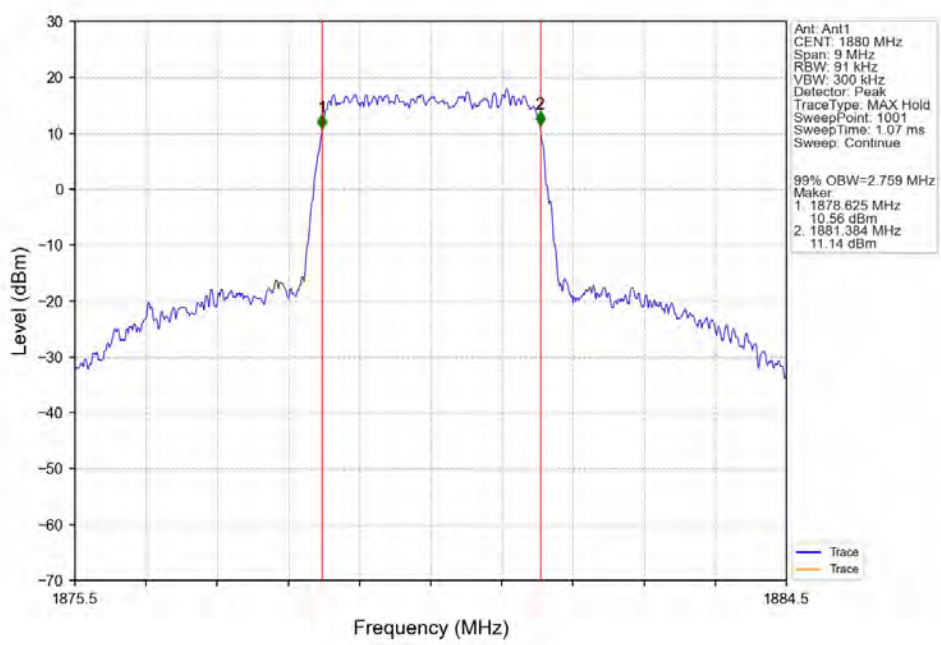
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV



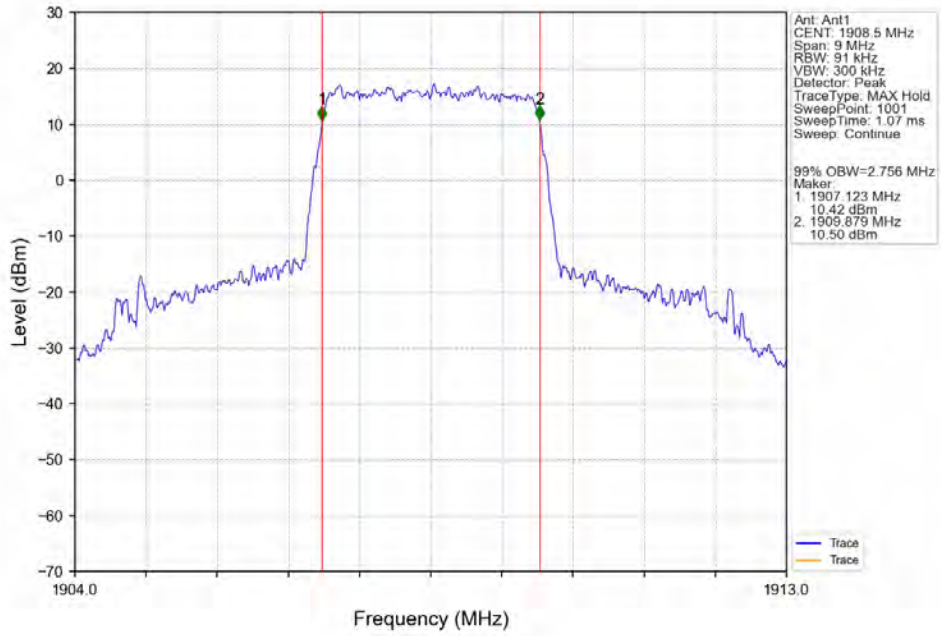
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



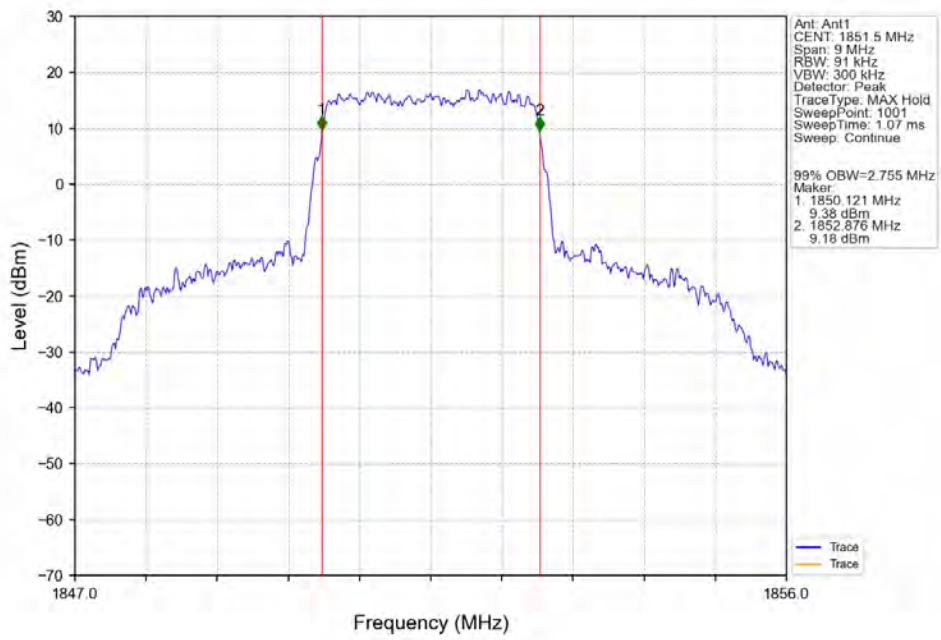
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



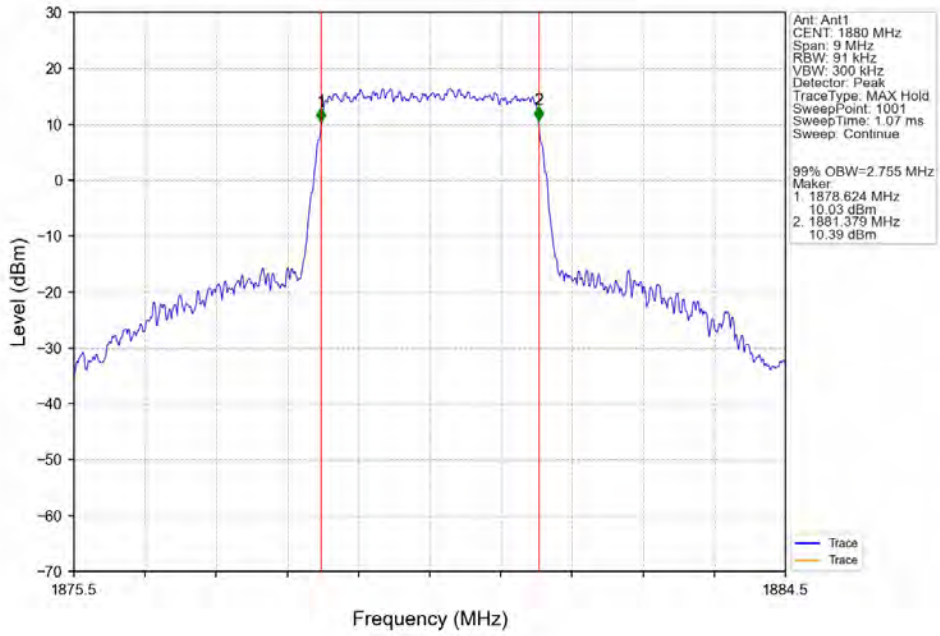
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



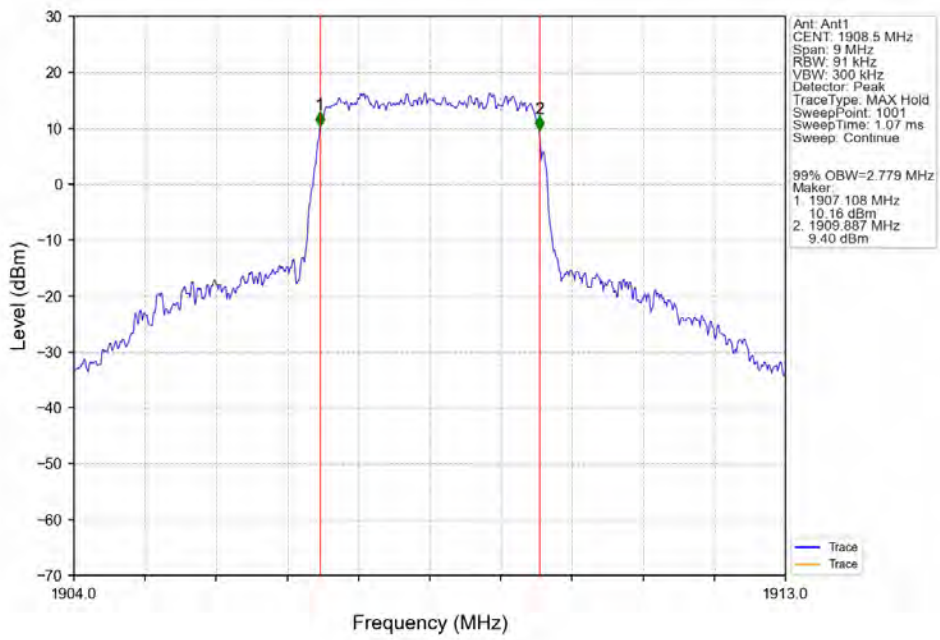
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



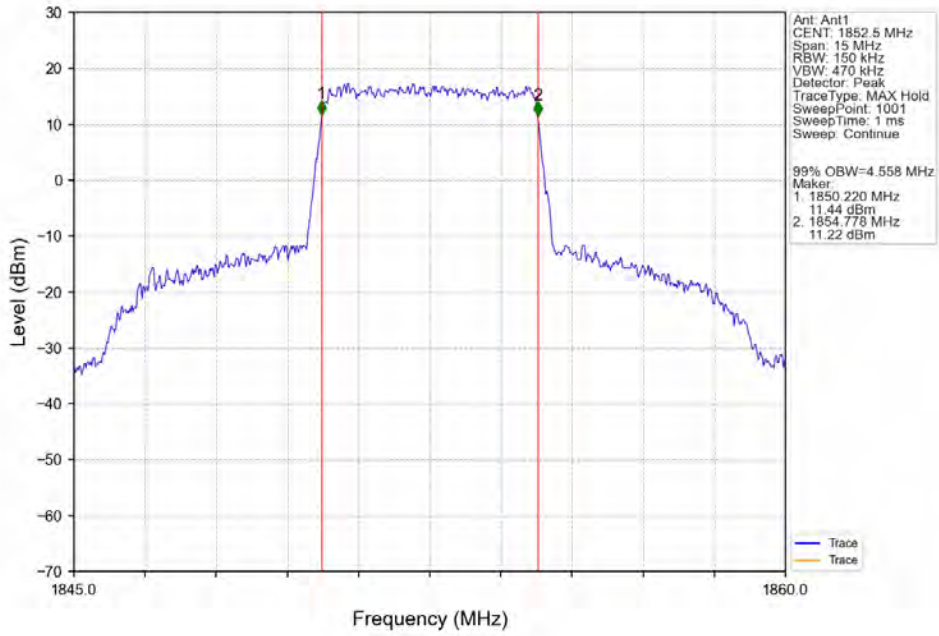
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



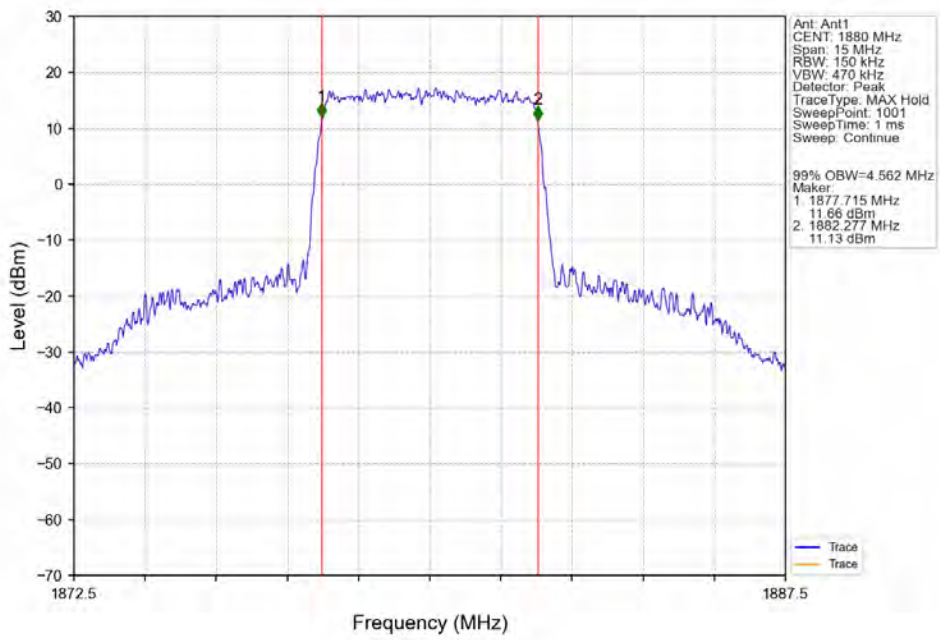
Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



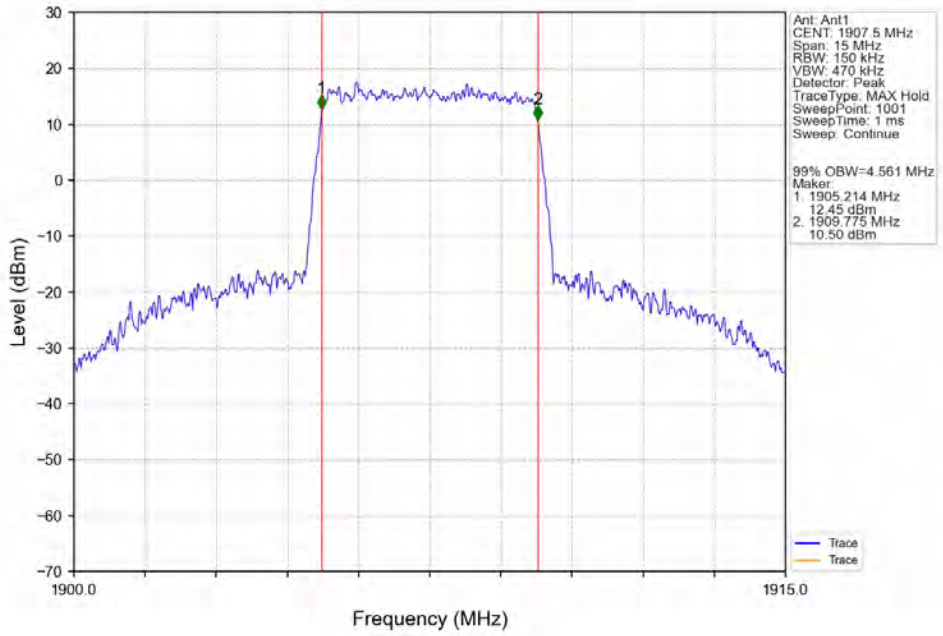
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



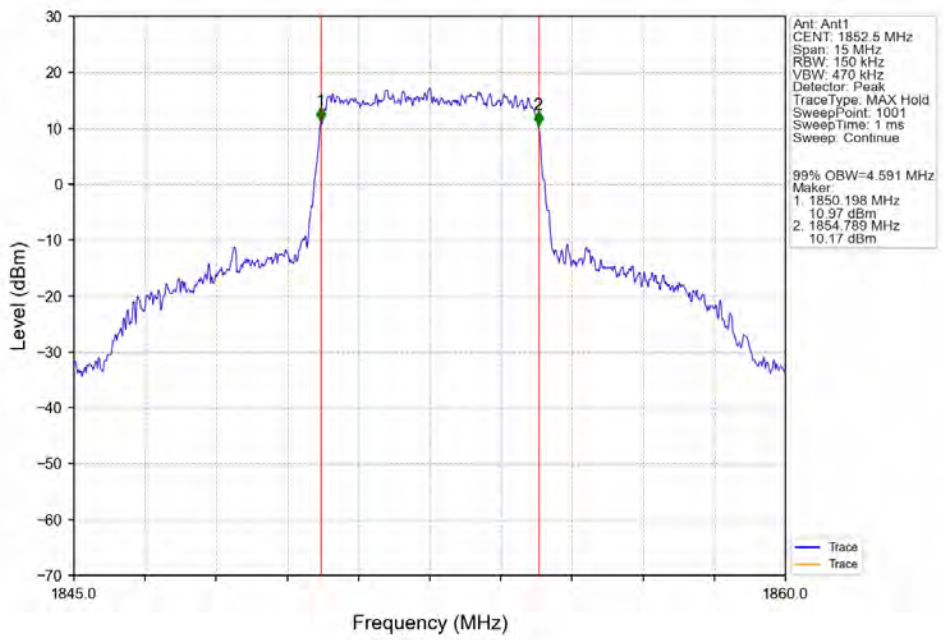
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



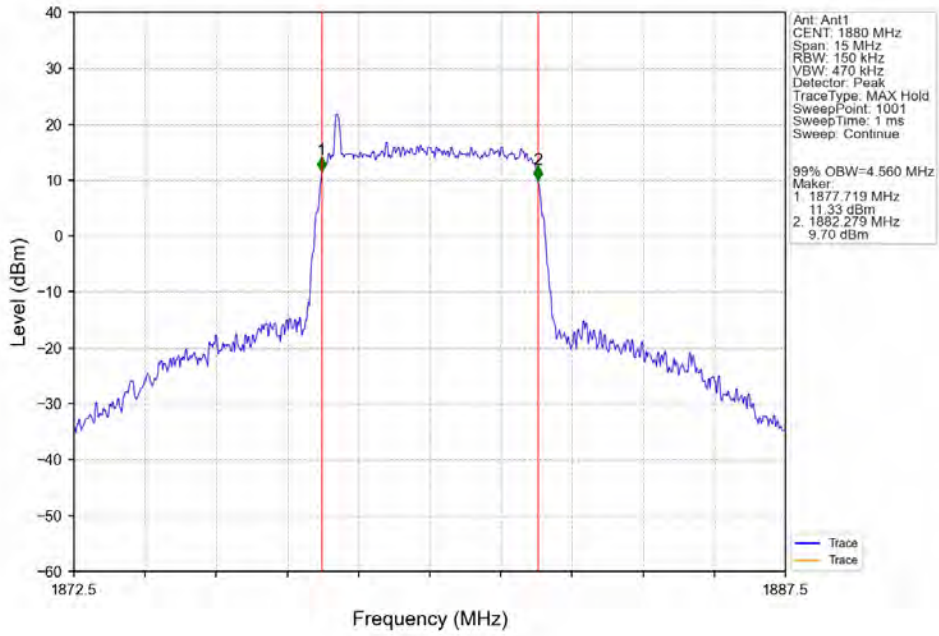
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



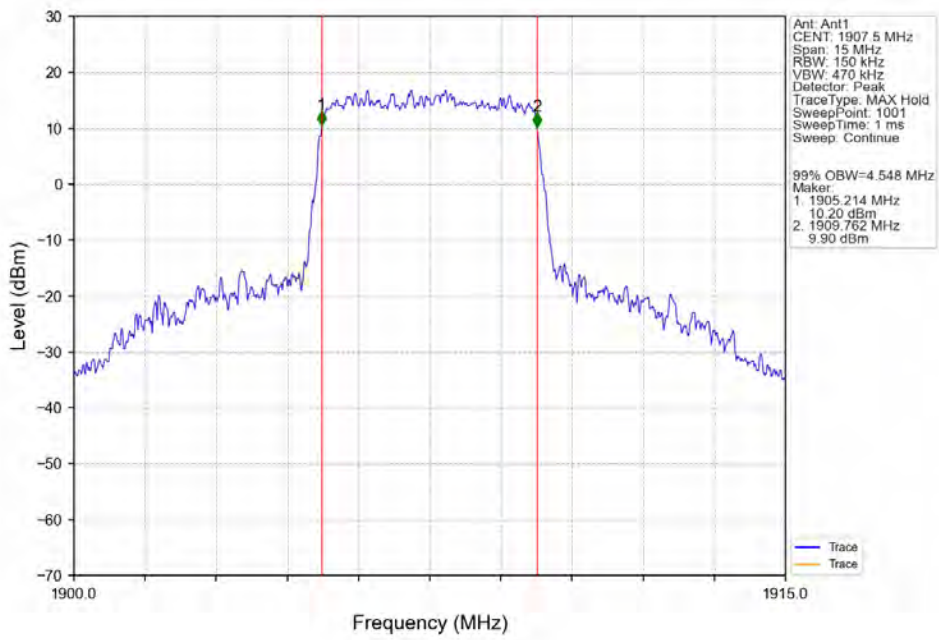
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



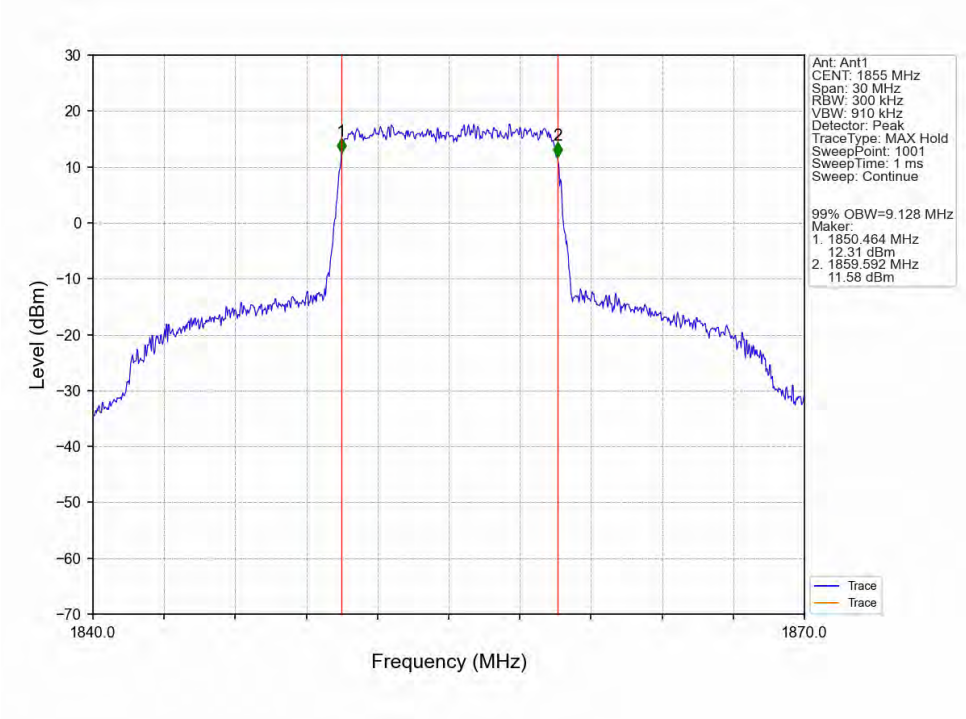
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



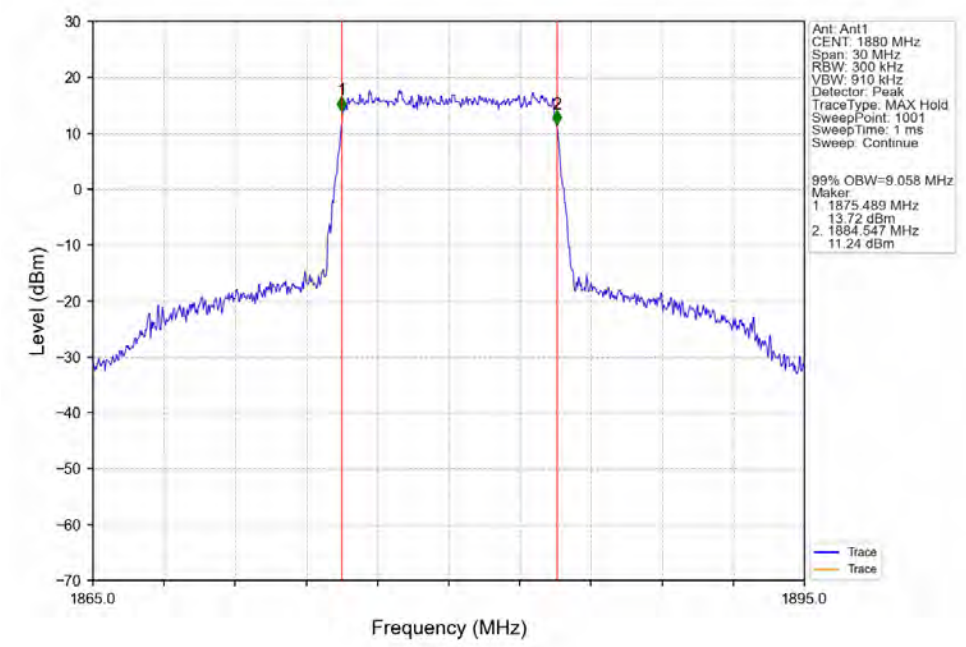
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



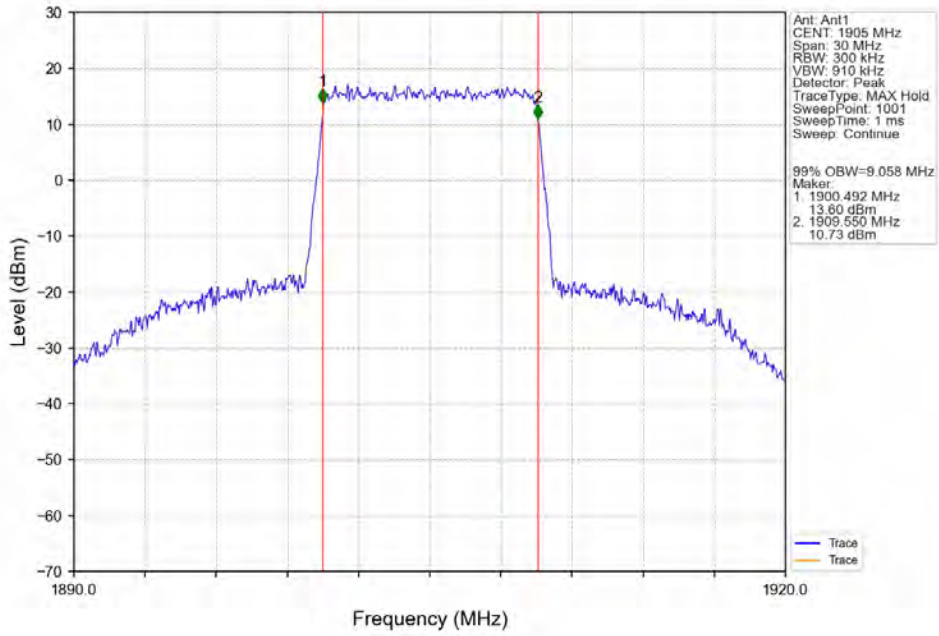
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



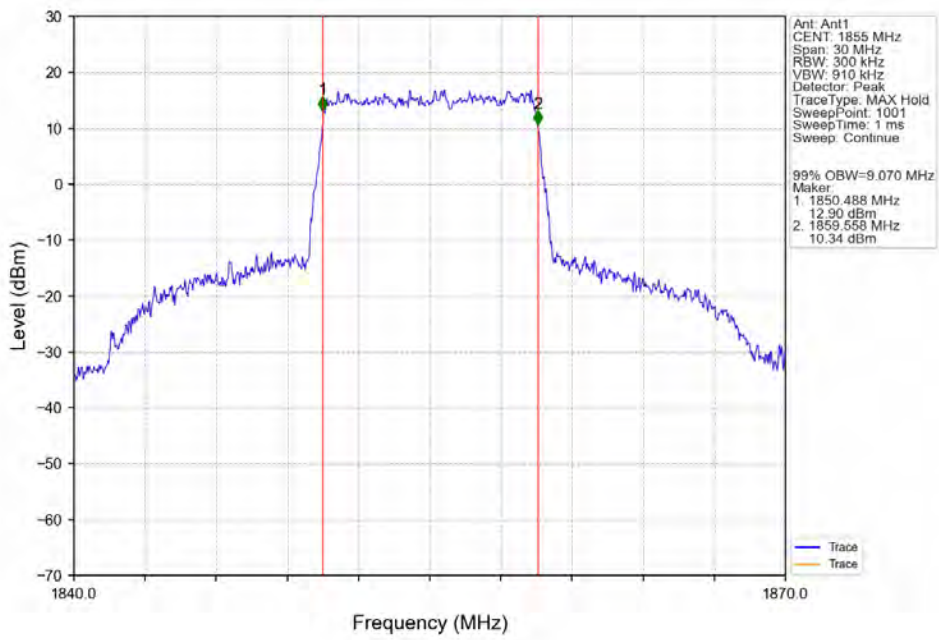
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



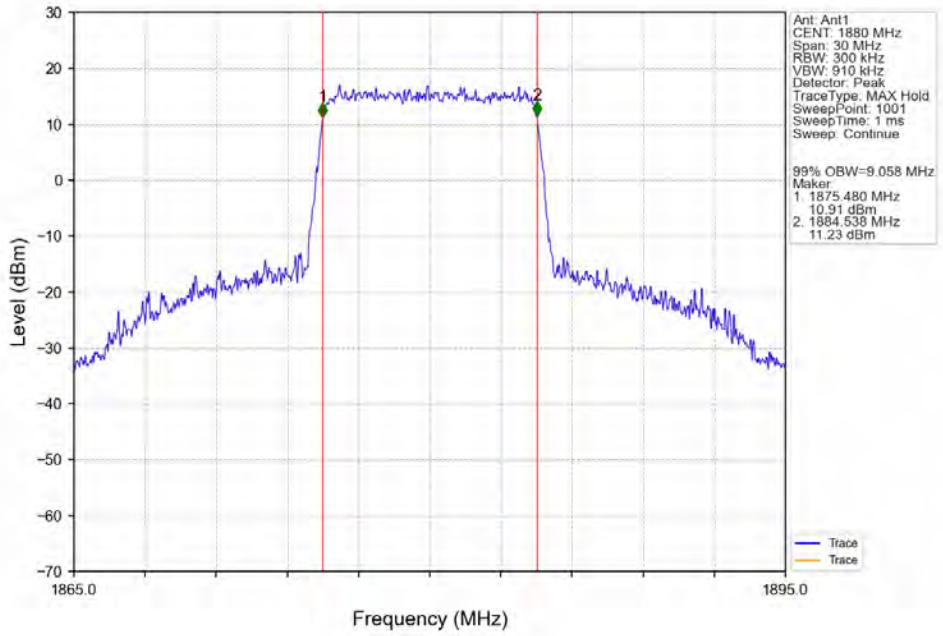
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



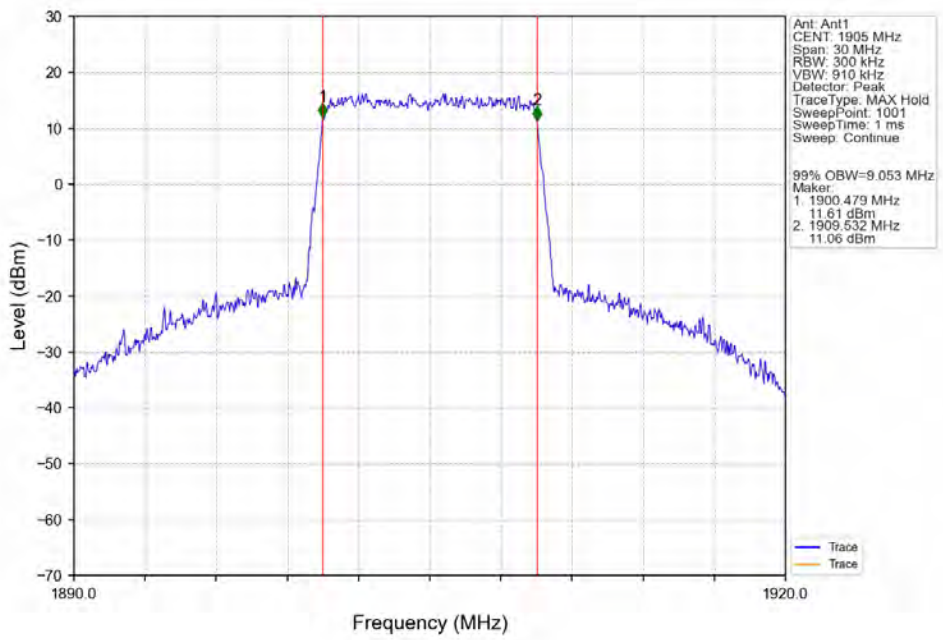
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



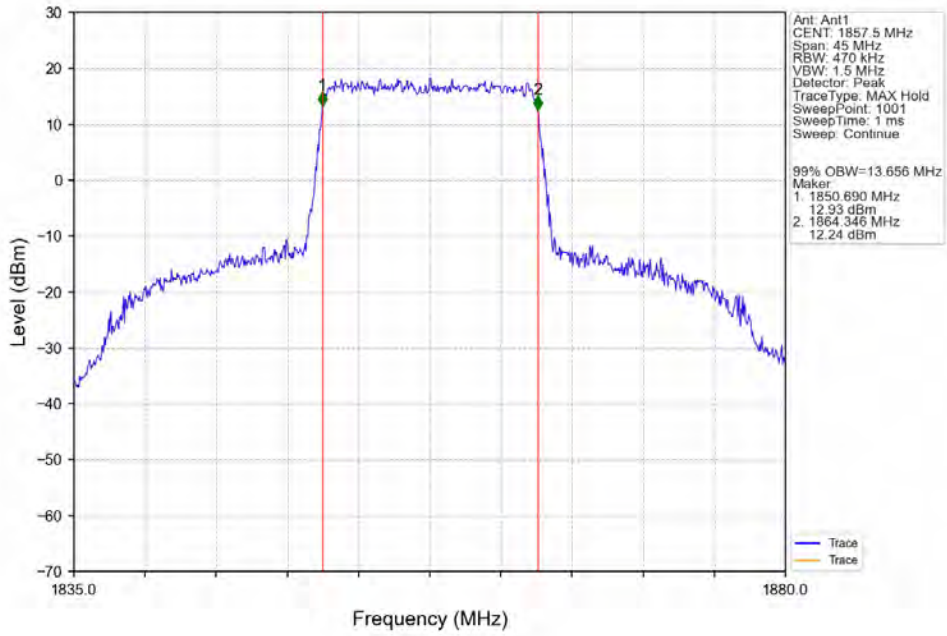
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



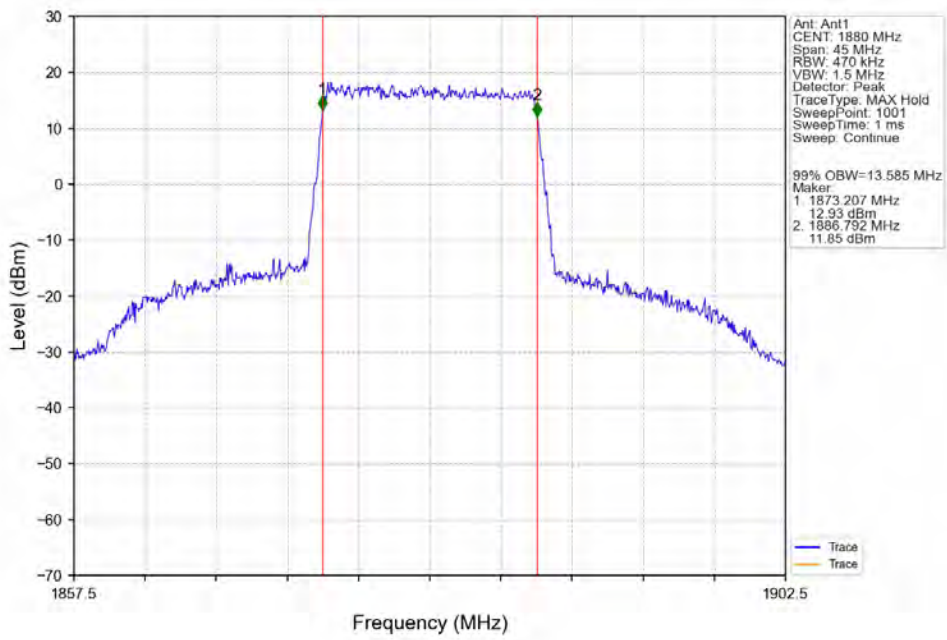
Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV



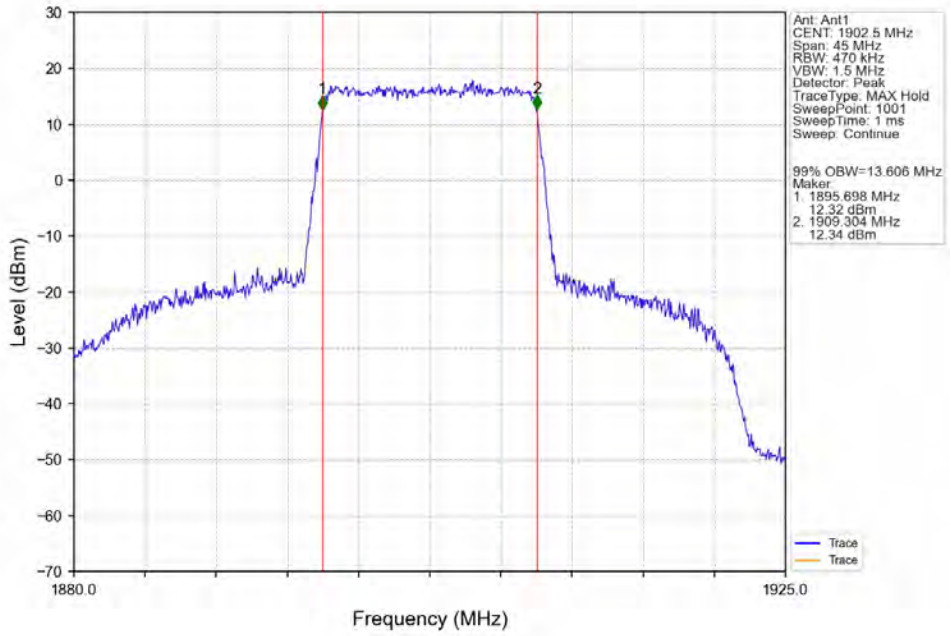
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



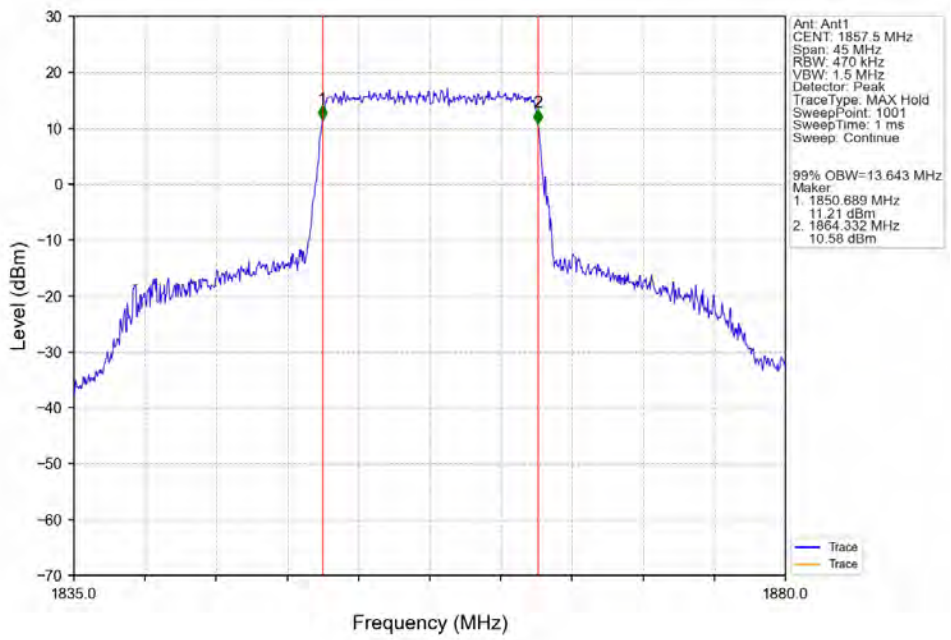
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



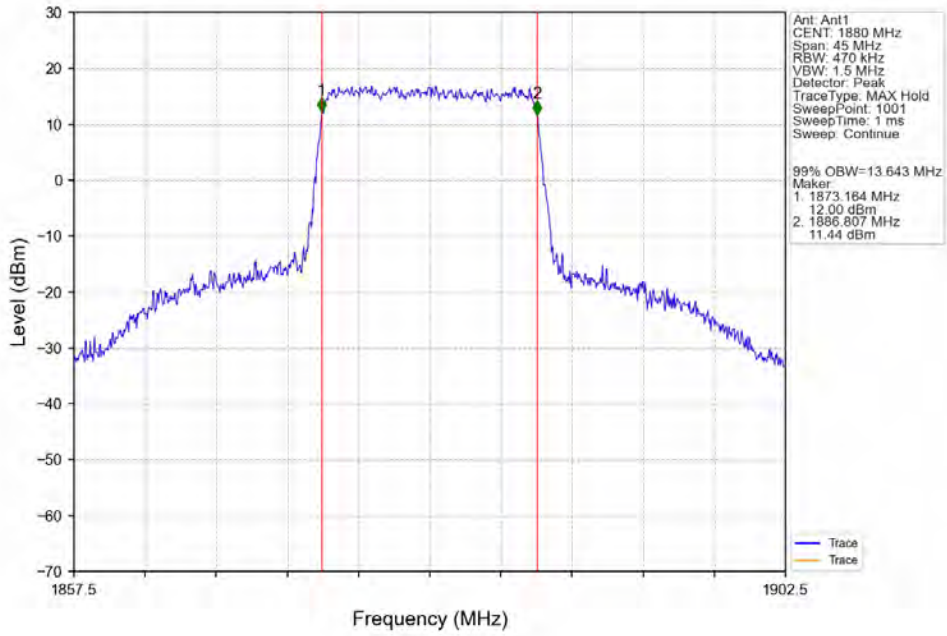
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



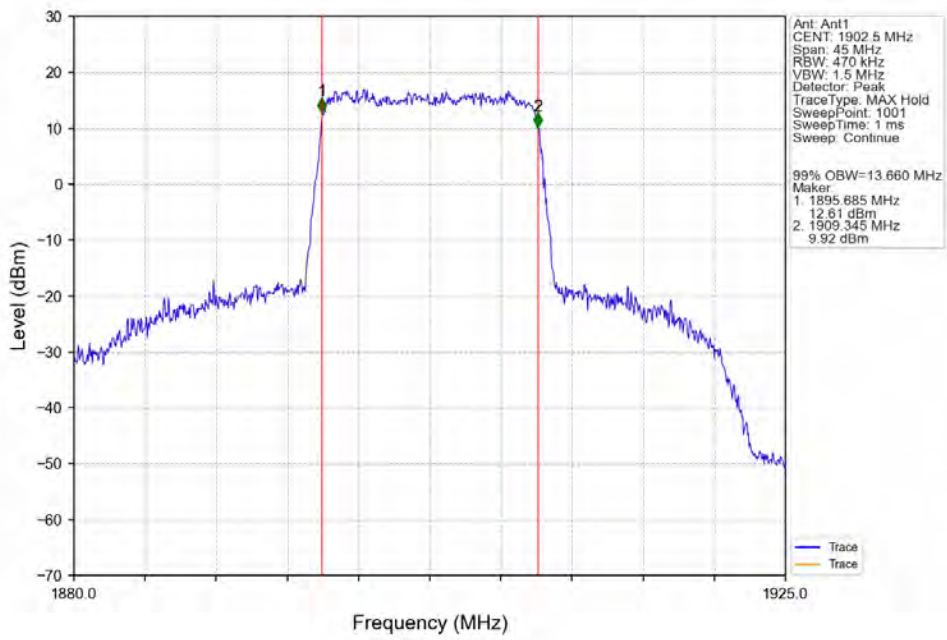
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



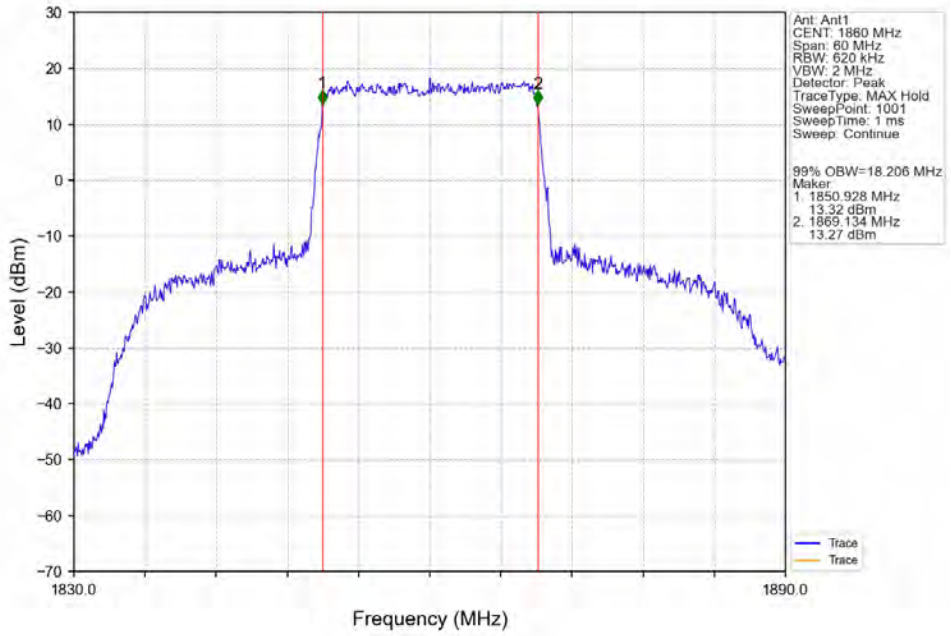
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



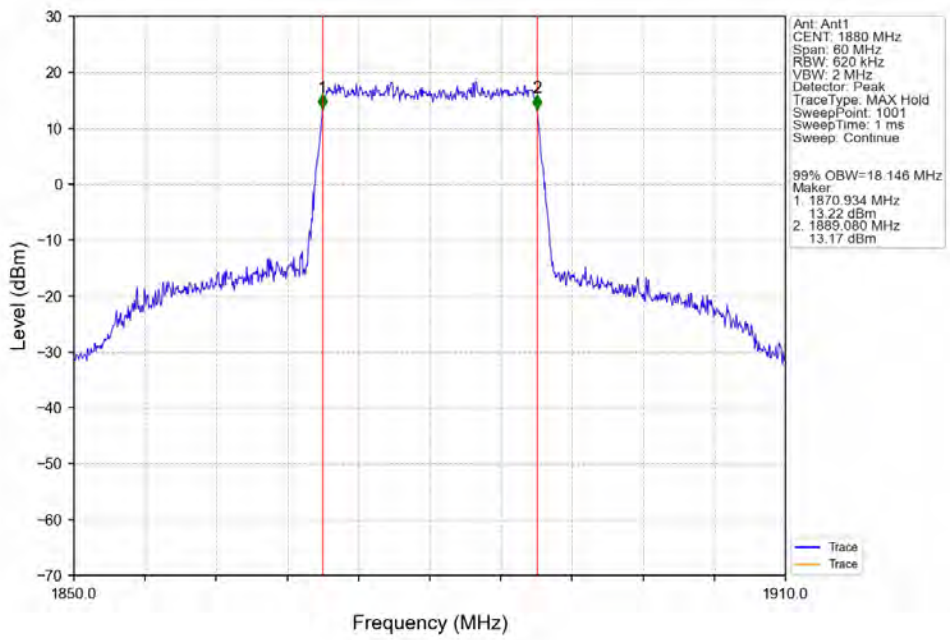
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



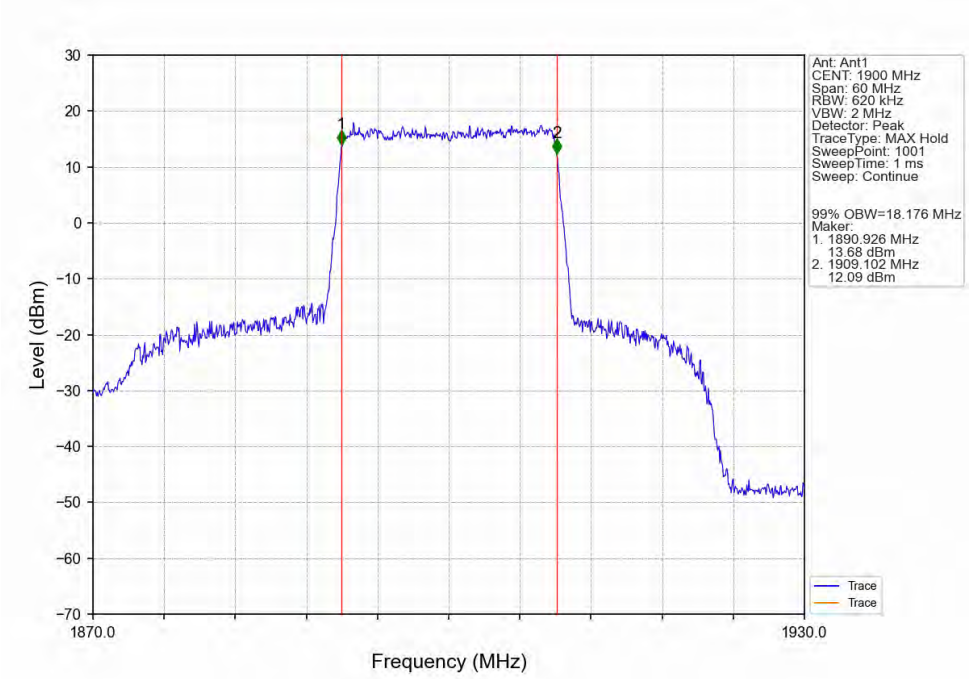
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



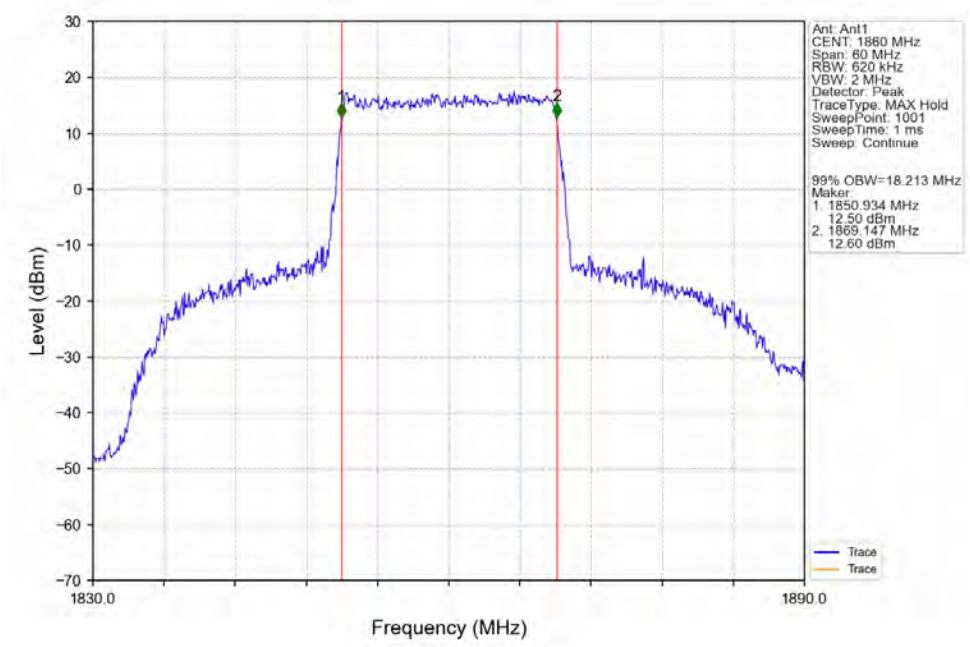
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



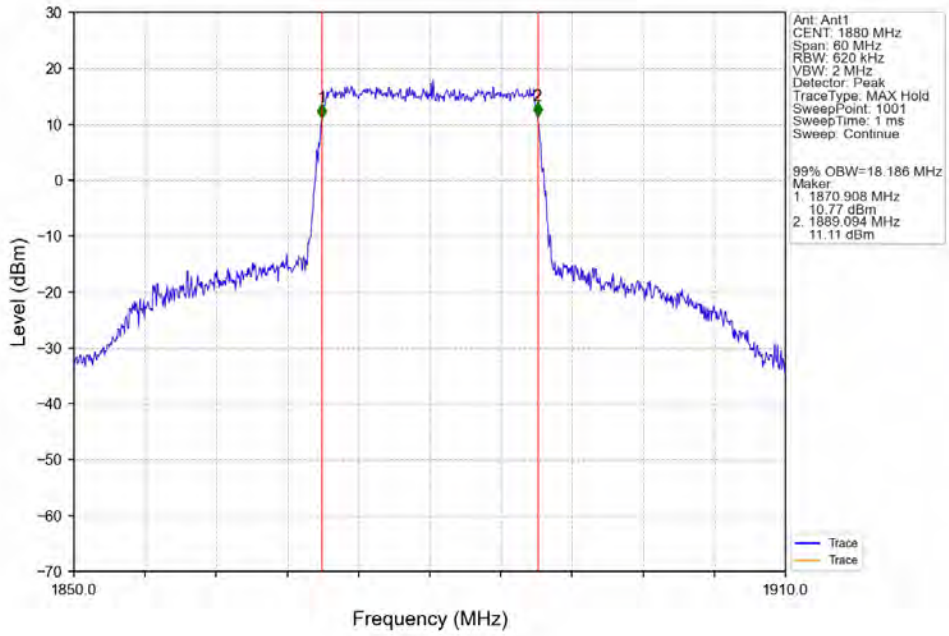
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



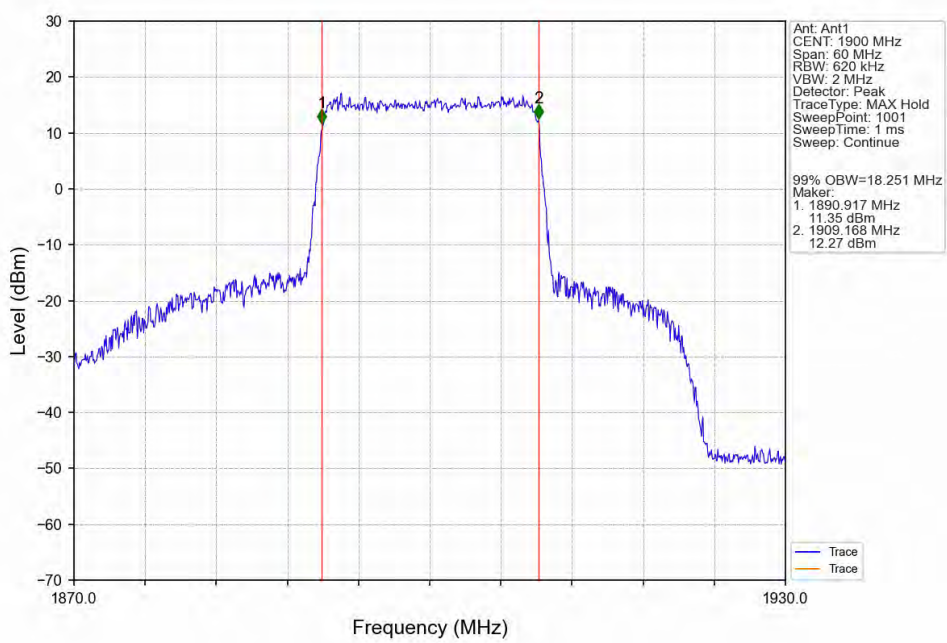
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV

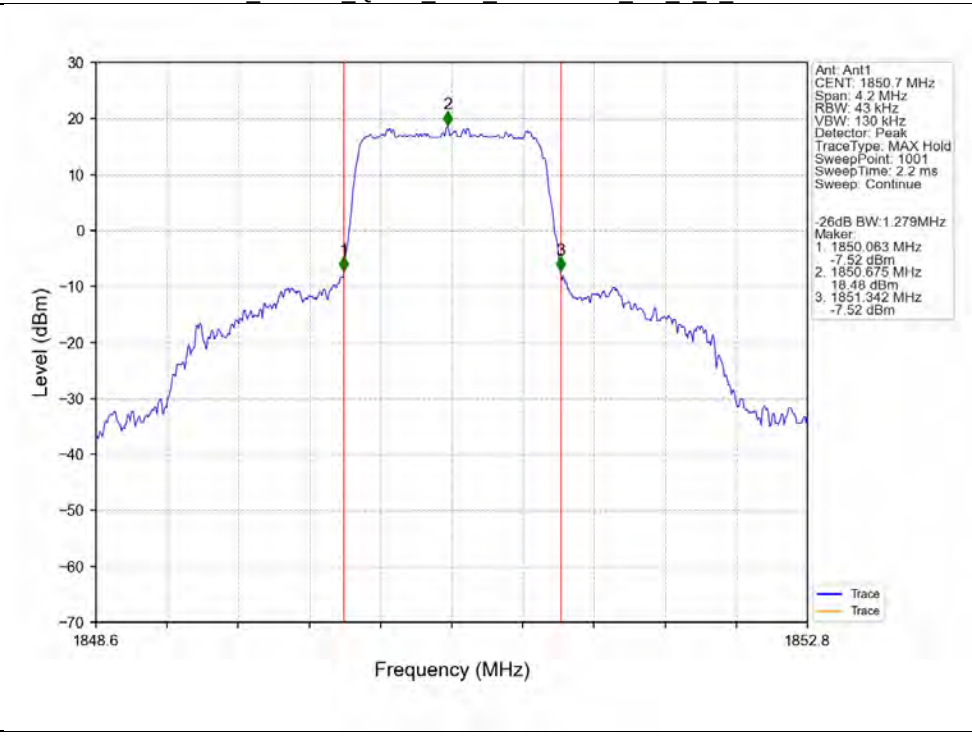


Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV

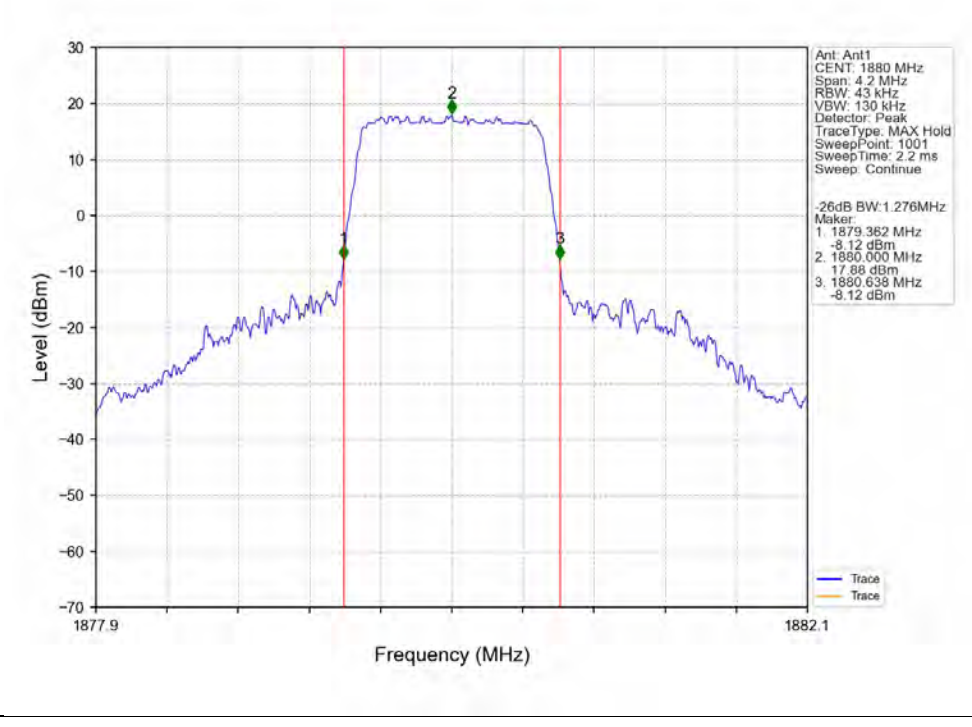


4.2.2 Band2_XDB

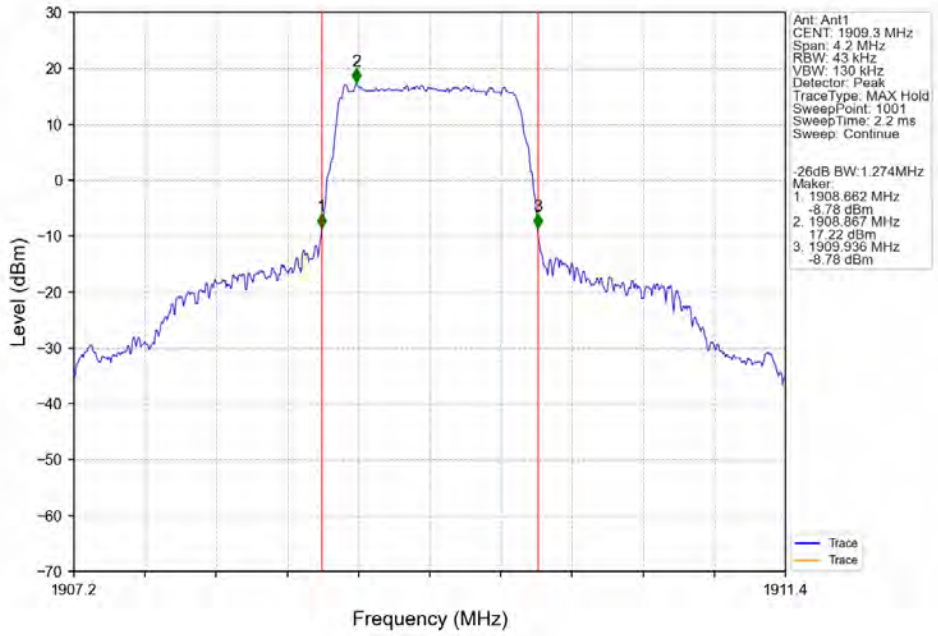
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



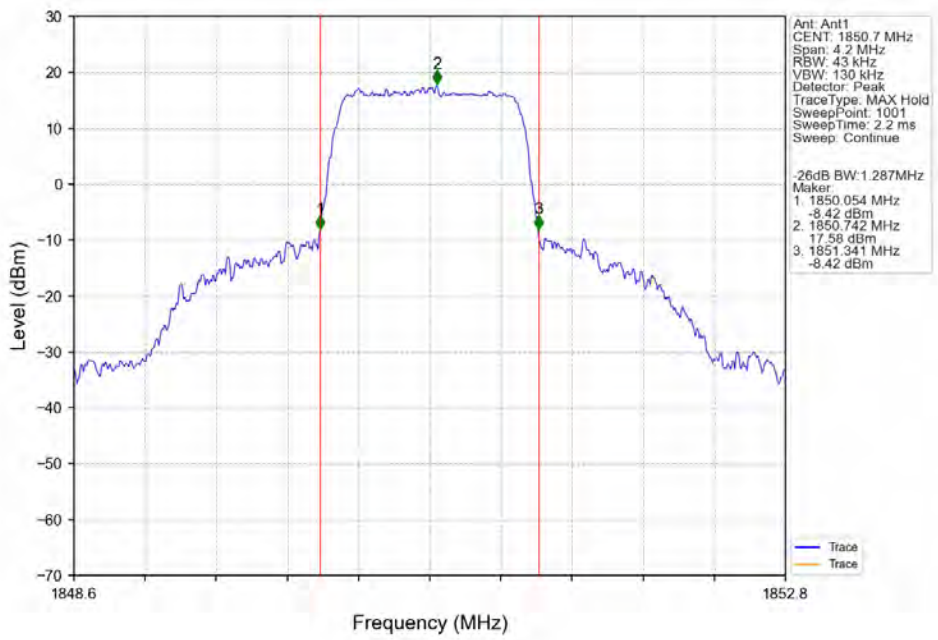
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV



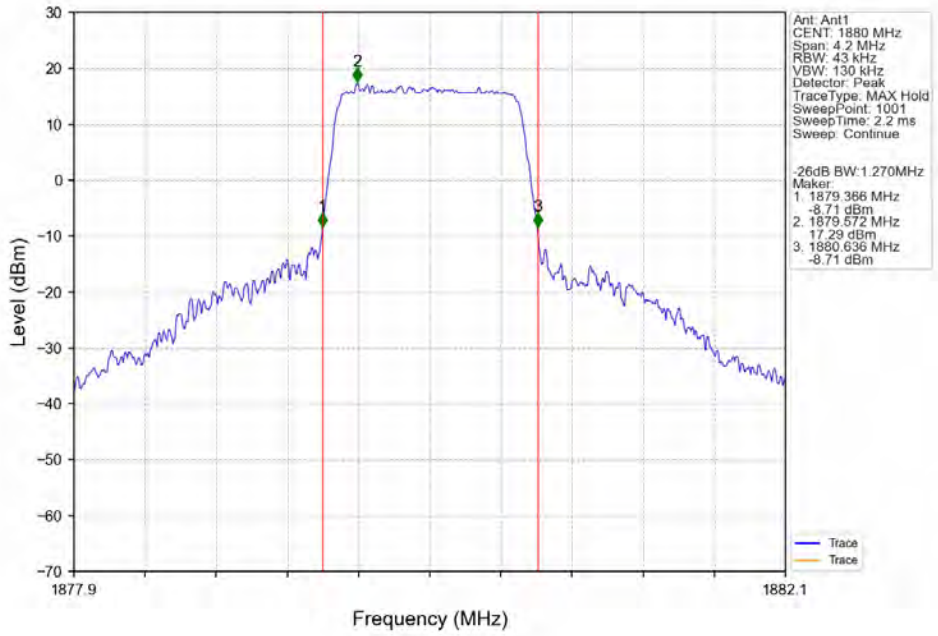
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



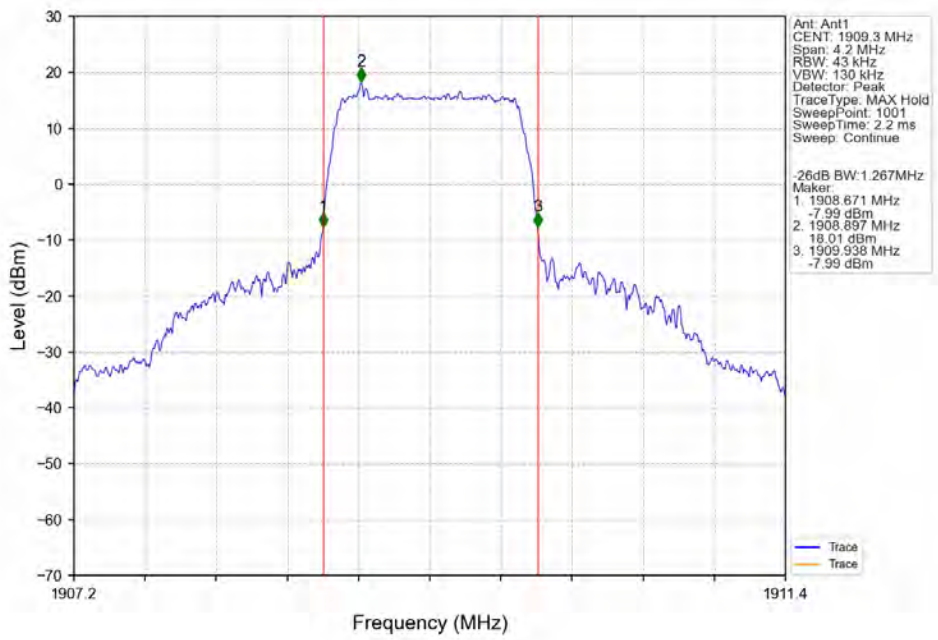
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



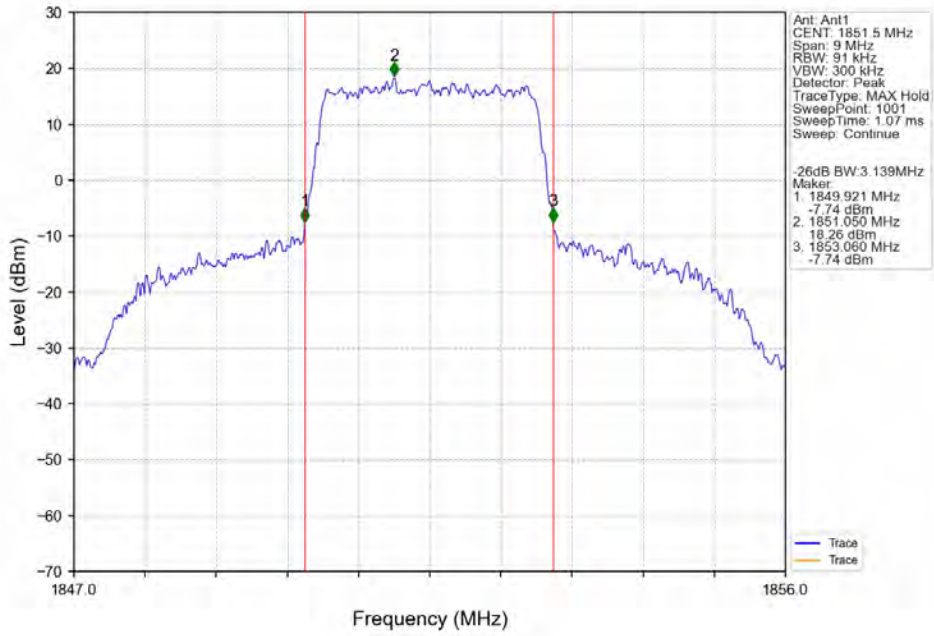
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



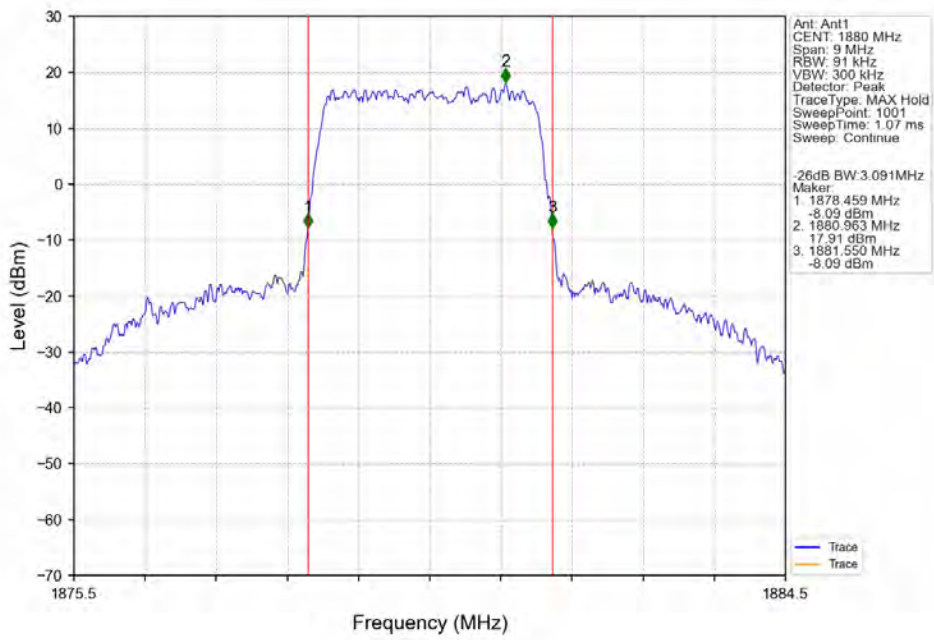
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV



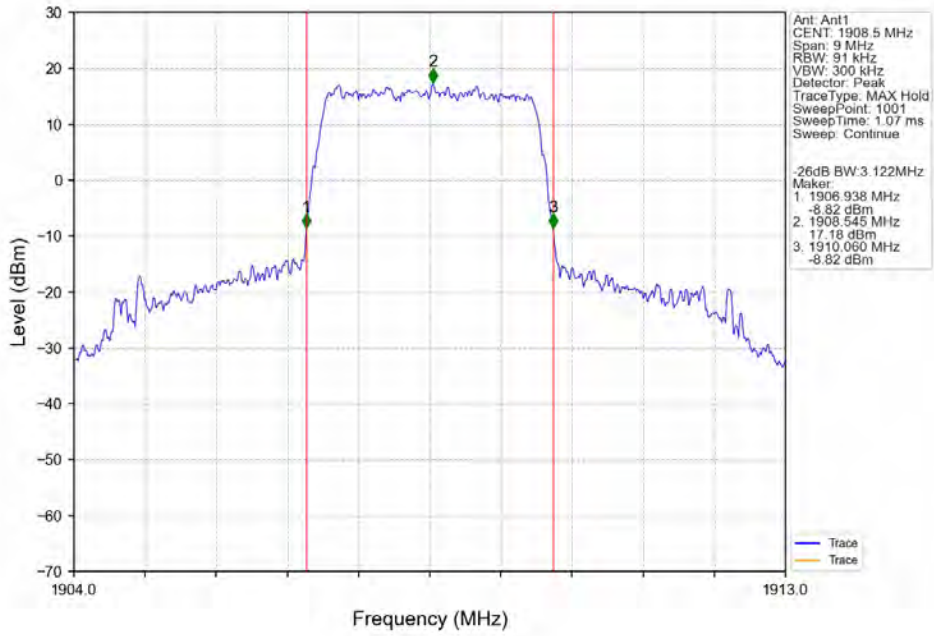
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



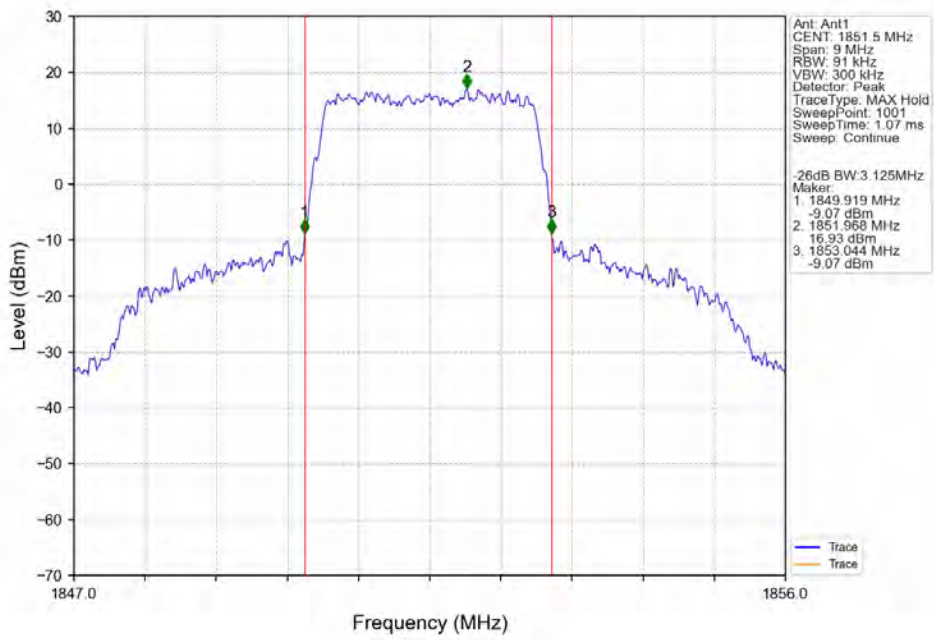
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



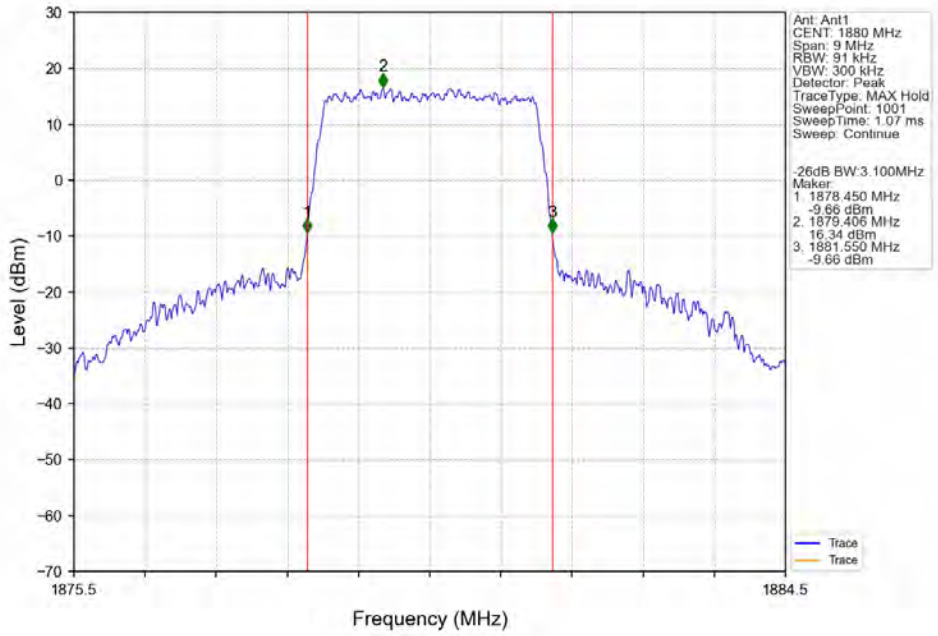
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



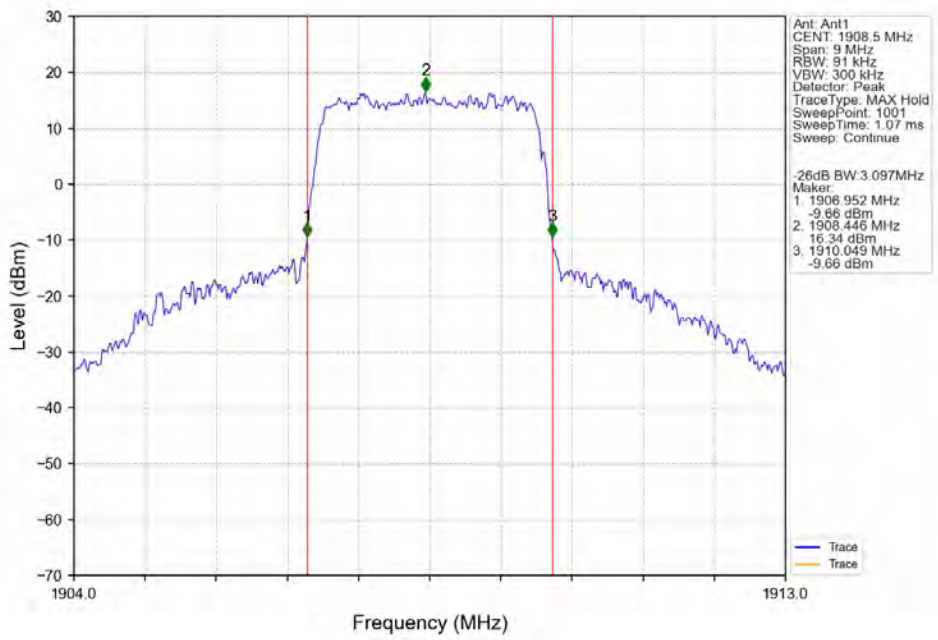
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



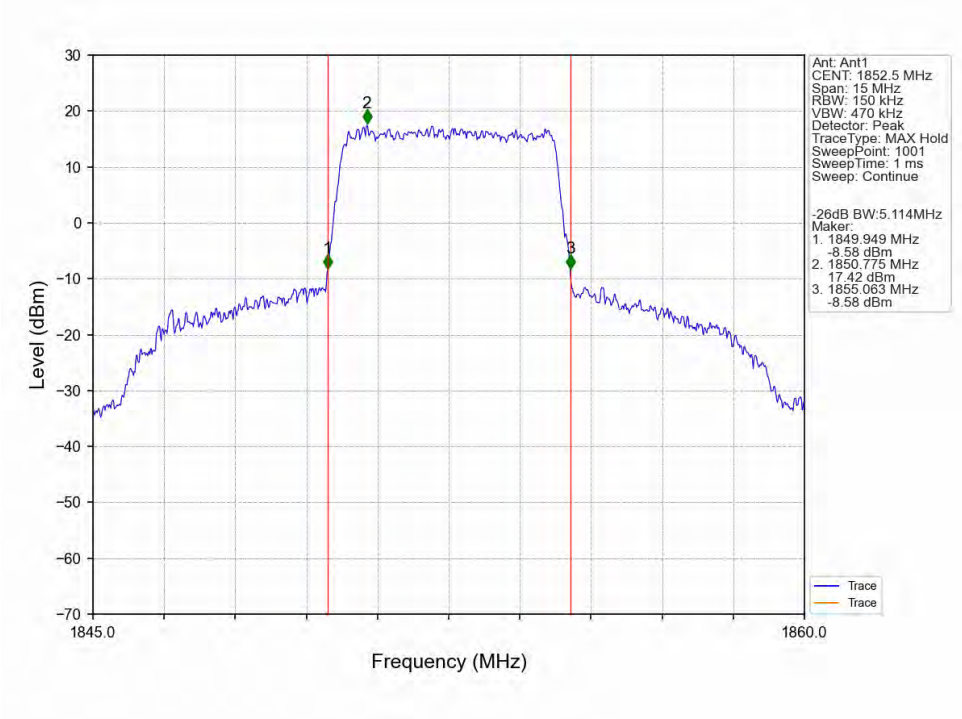
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



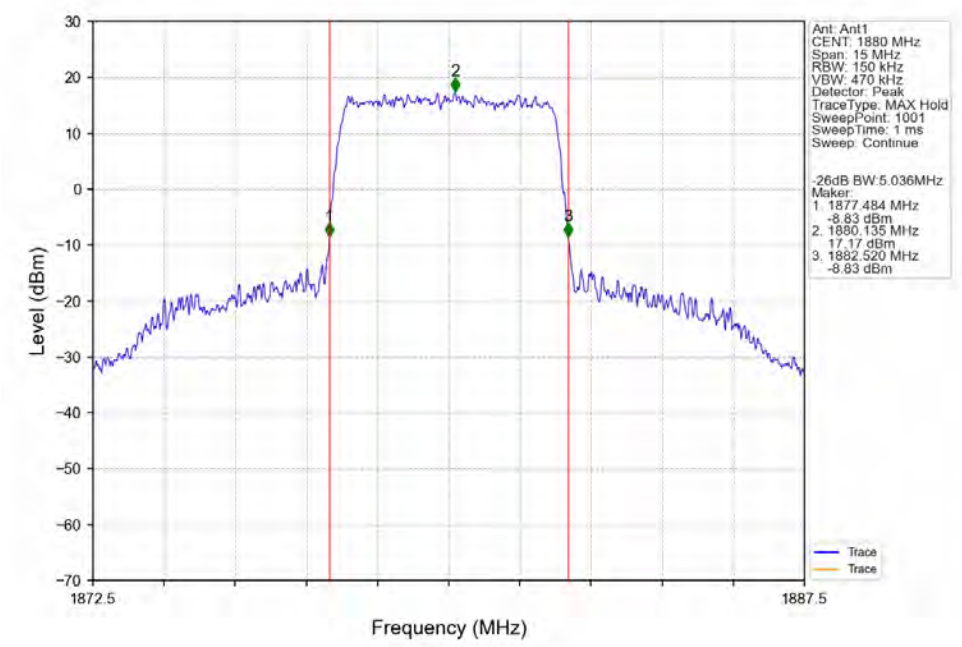
Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



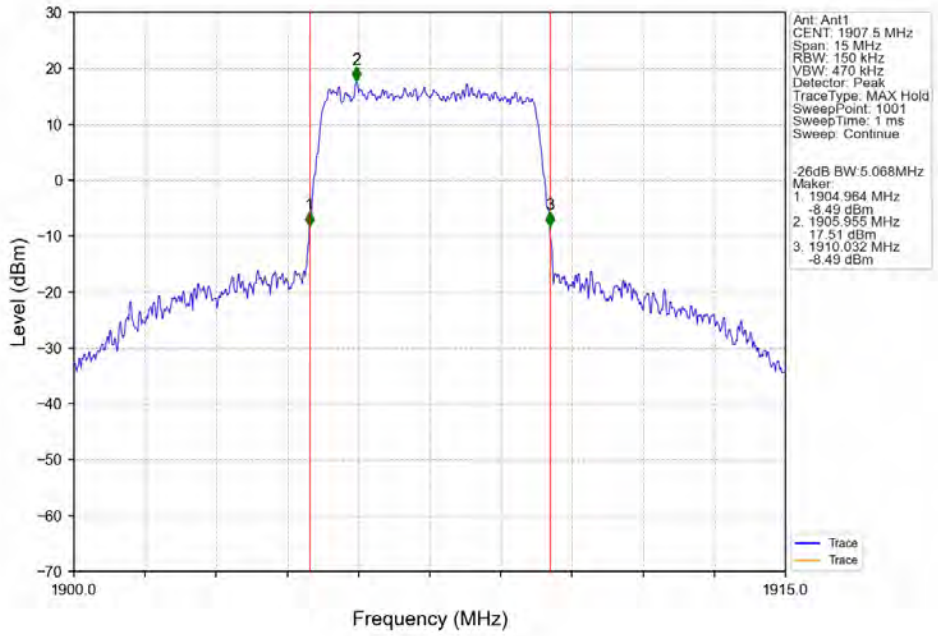
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



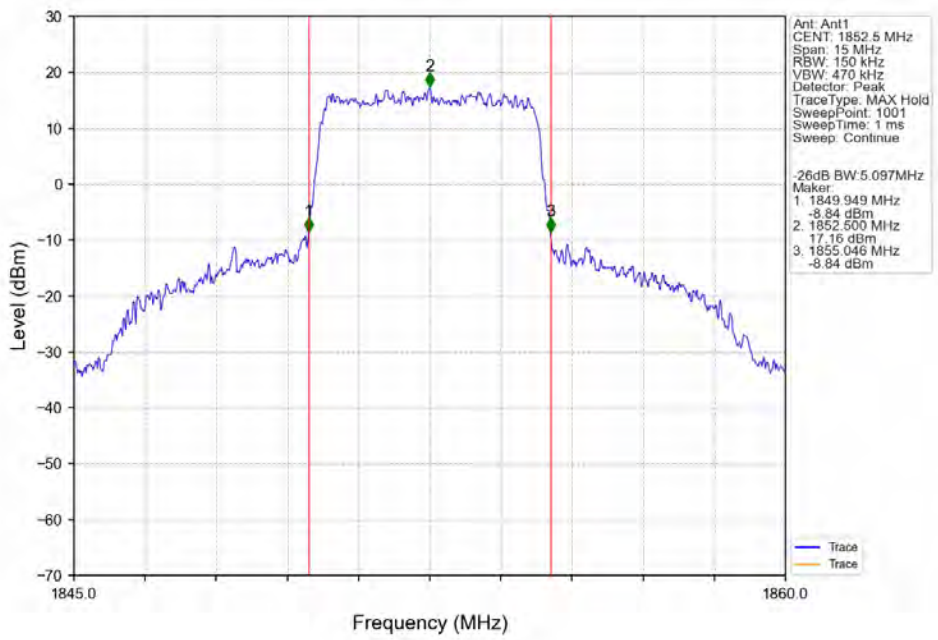
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



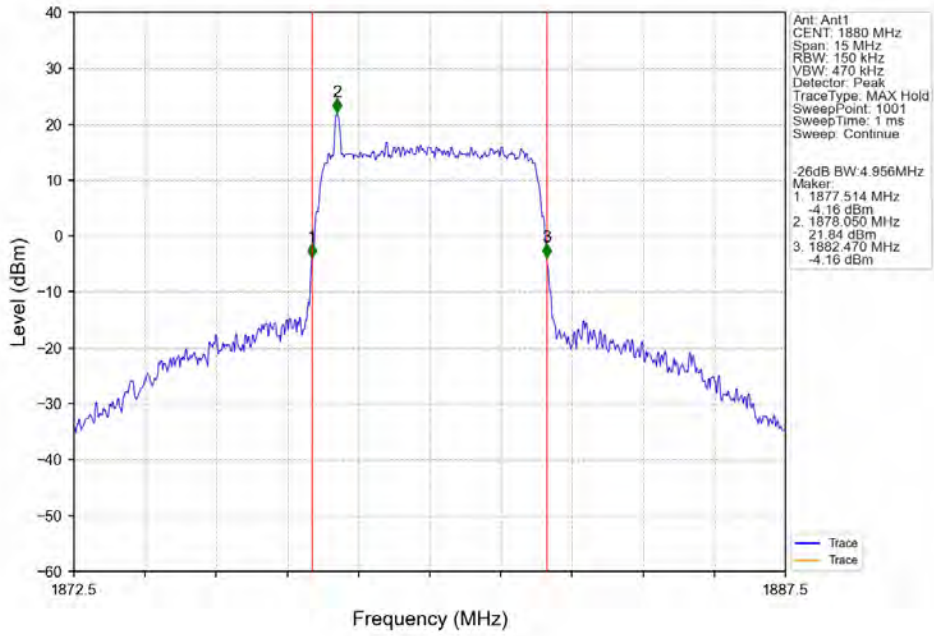
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



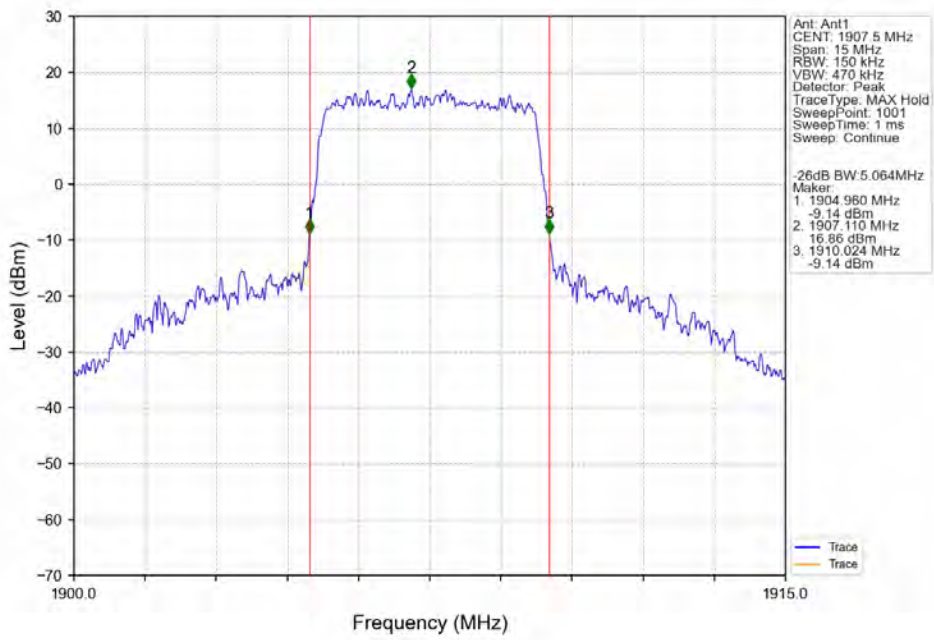
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



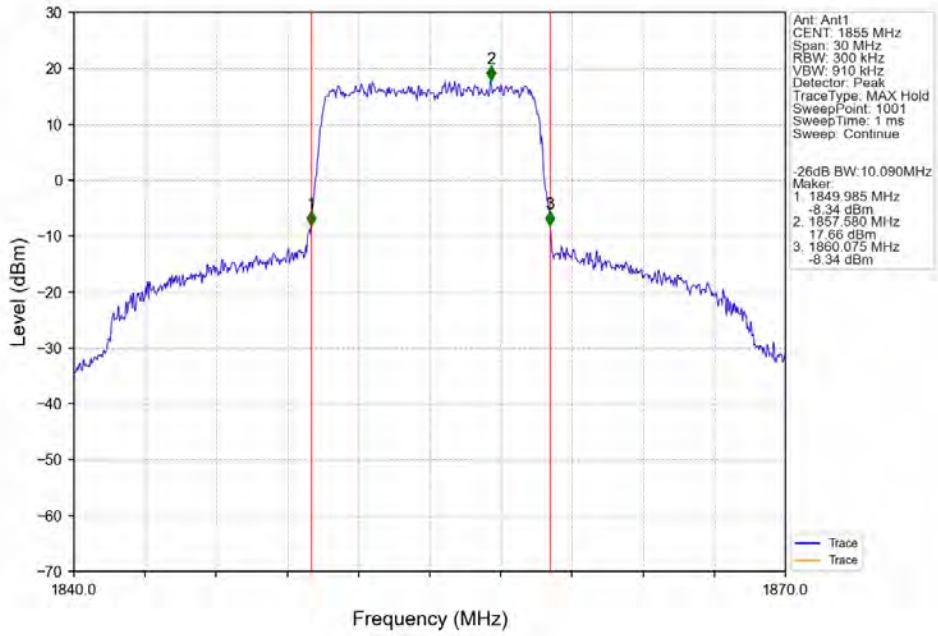
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



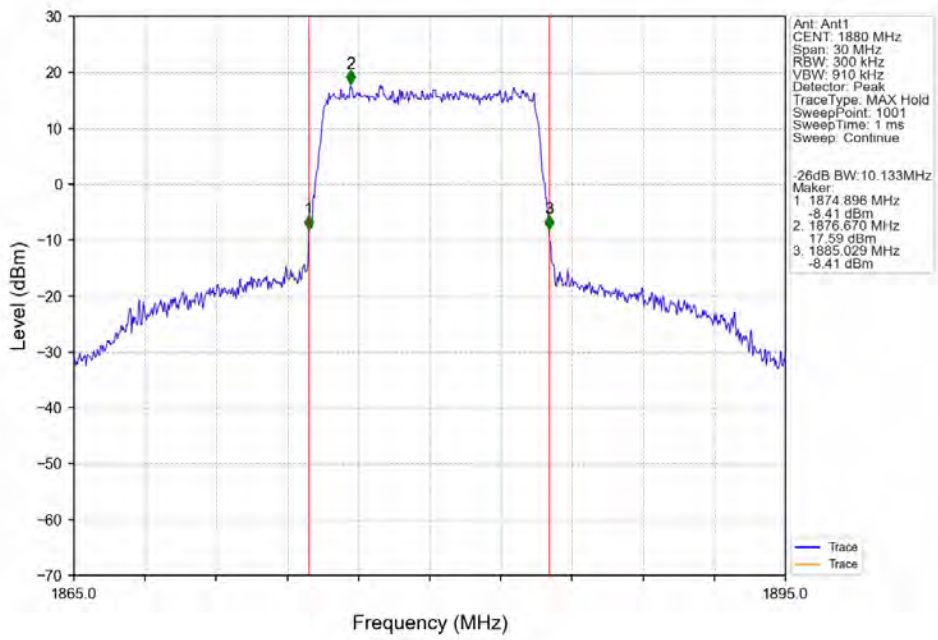
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



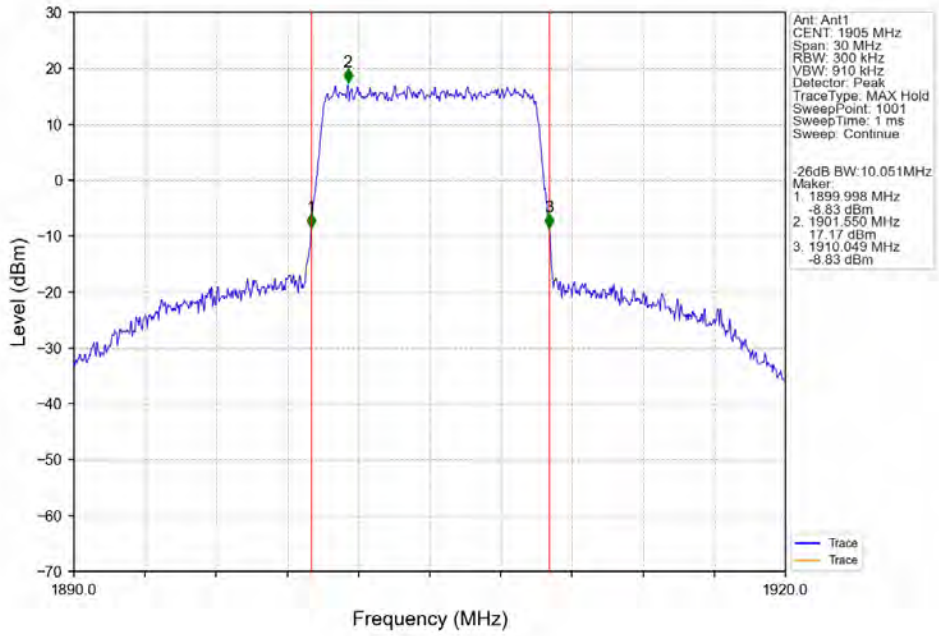
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



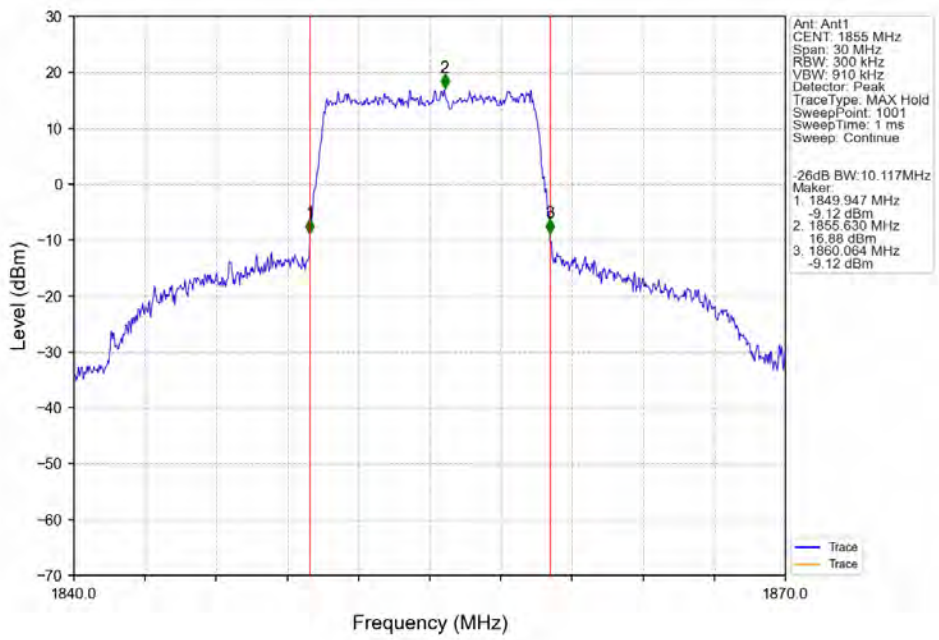
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



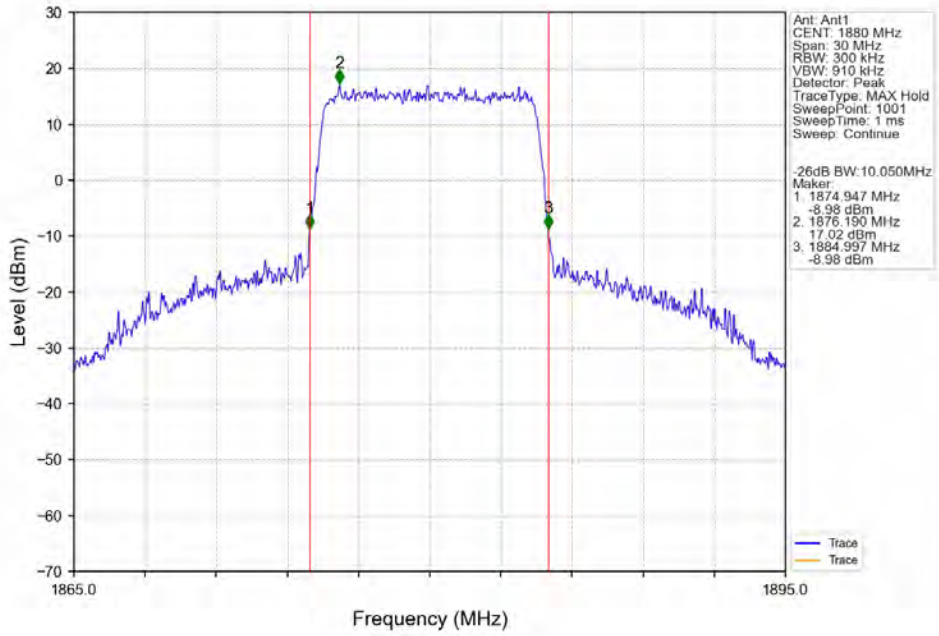
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



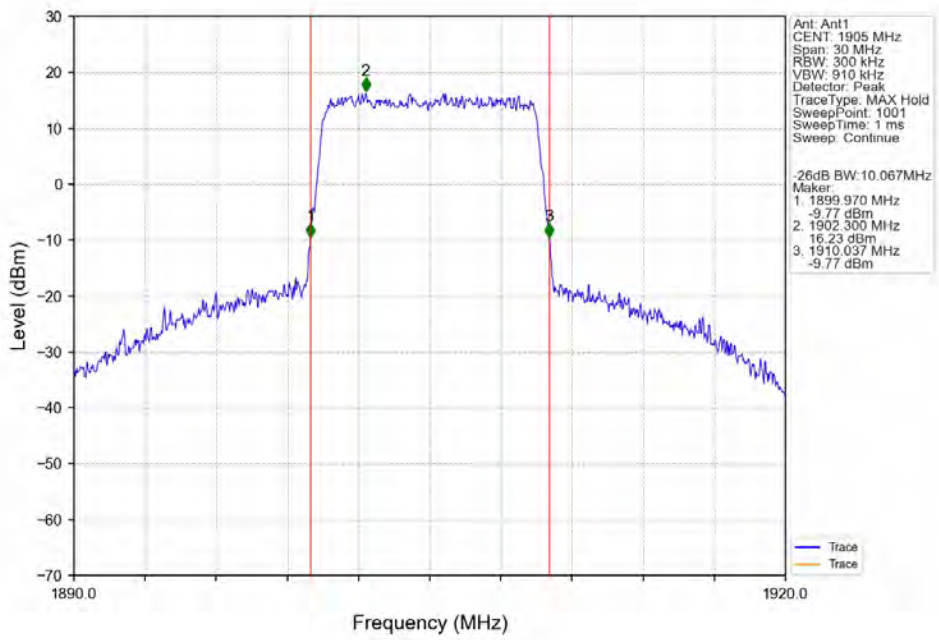
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



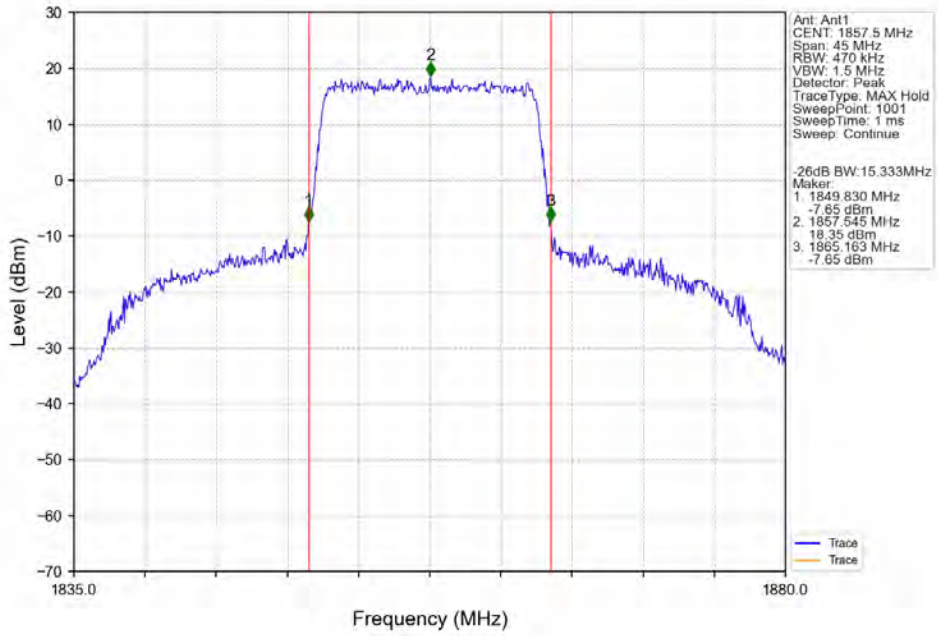
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



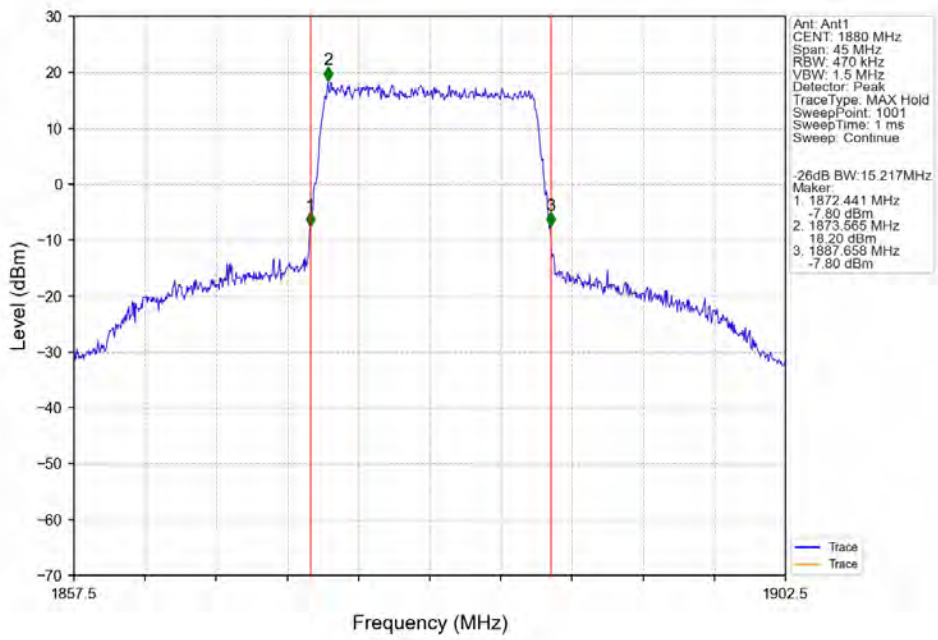
Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV



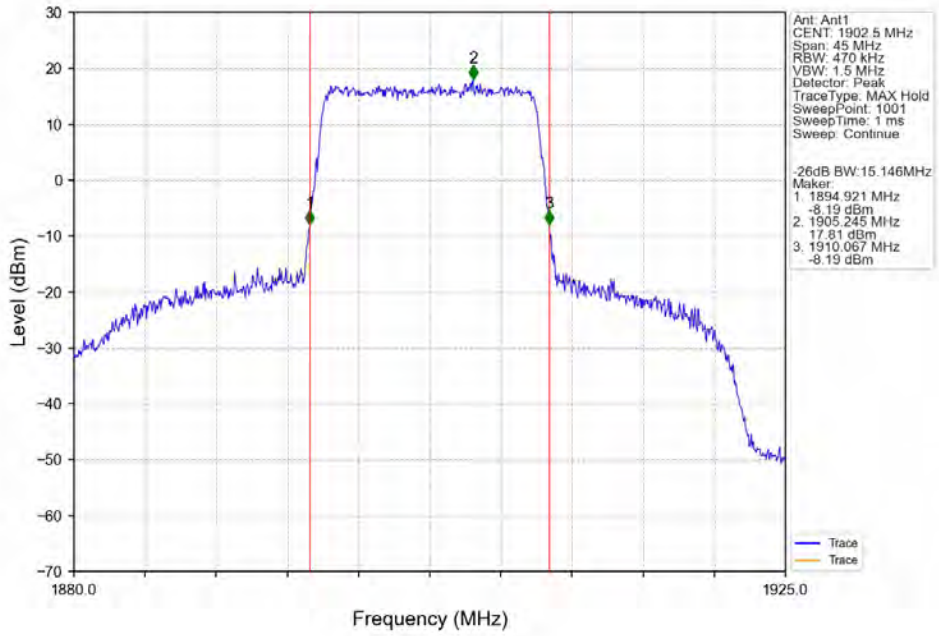
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



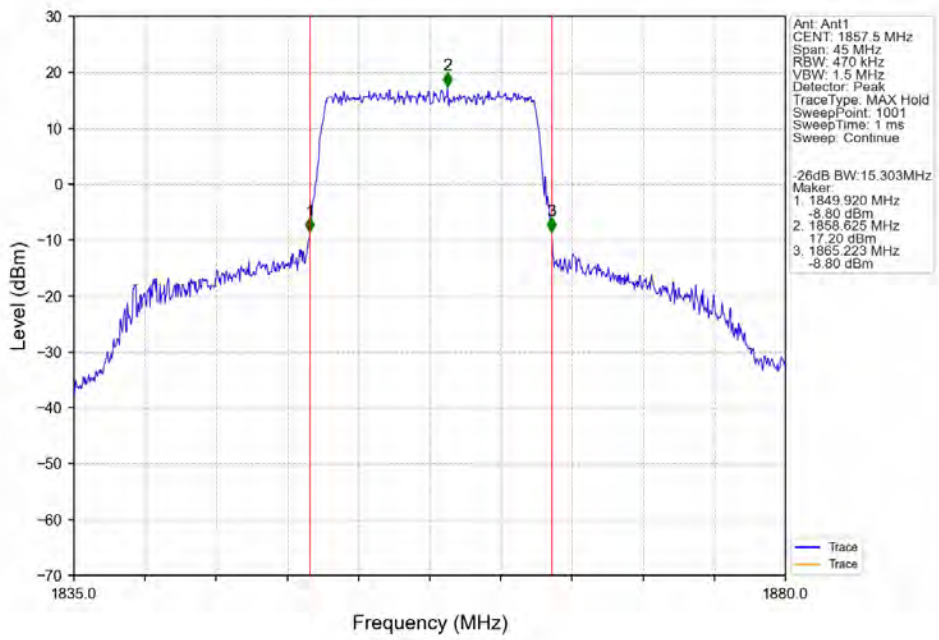
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



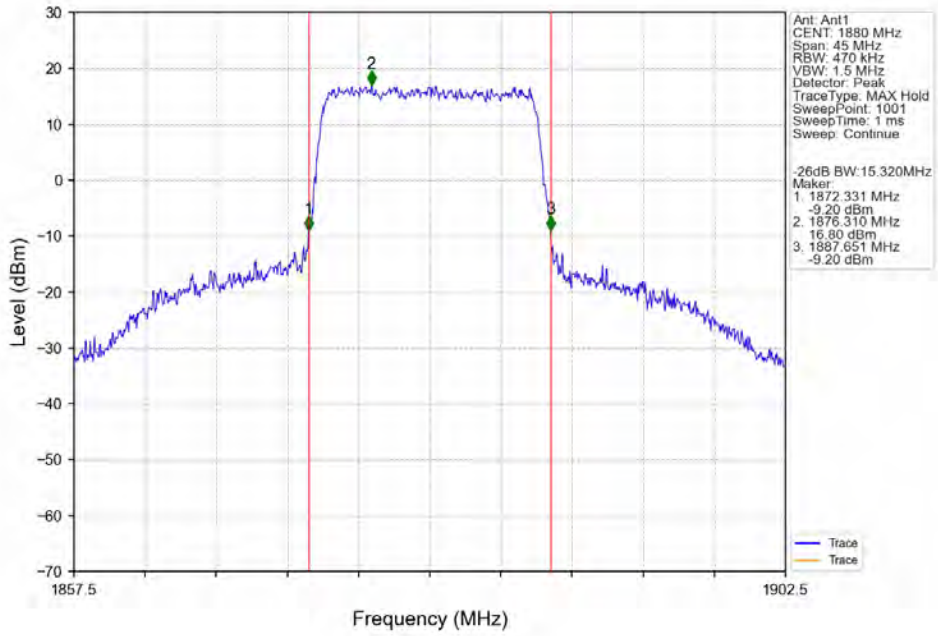
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



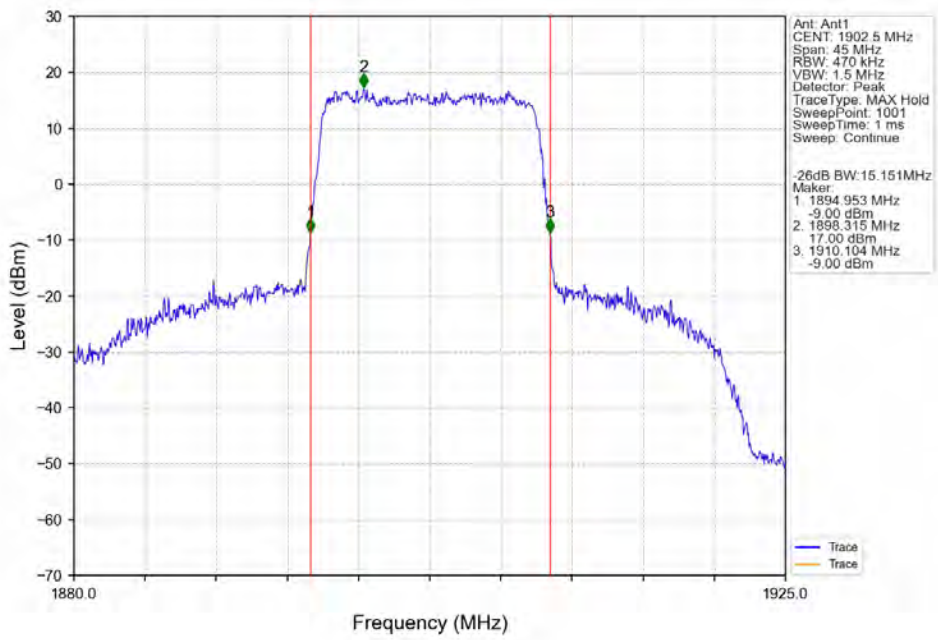
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



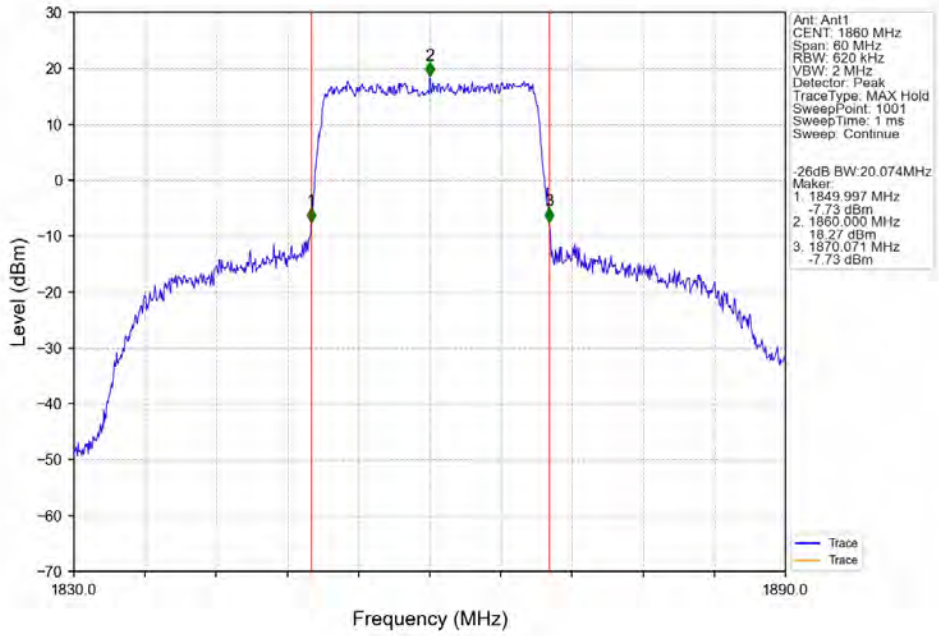
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



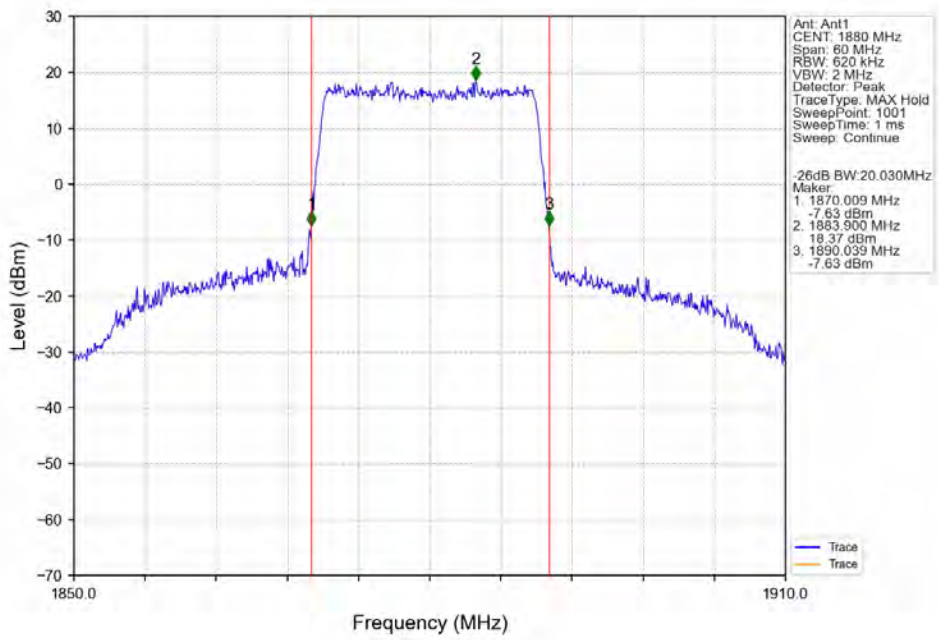
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



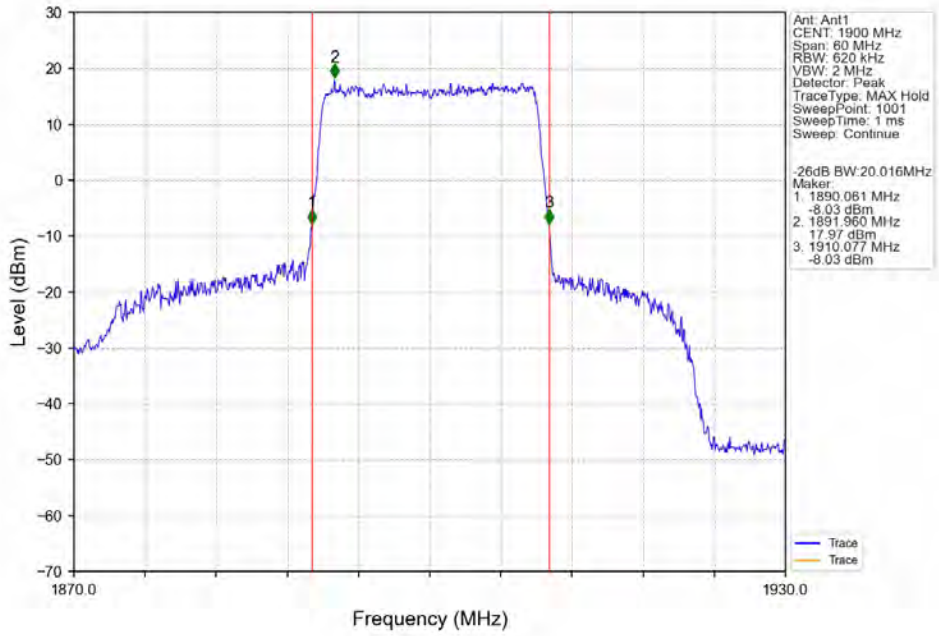
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



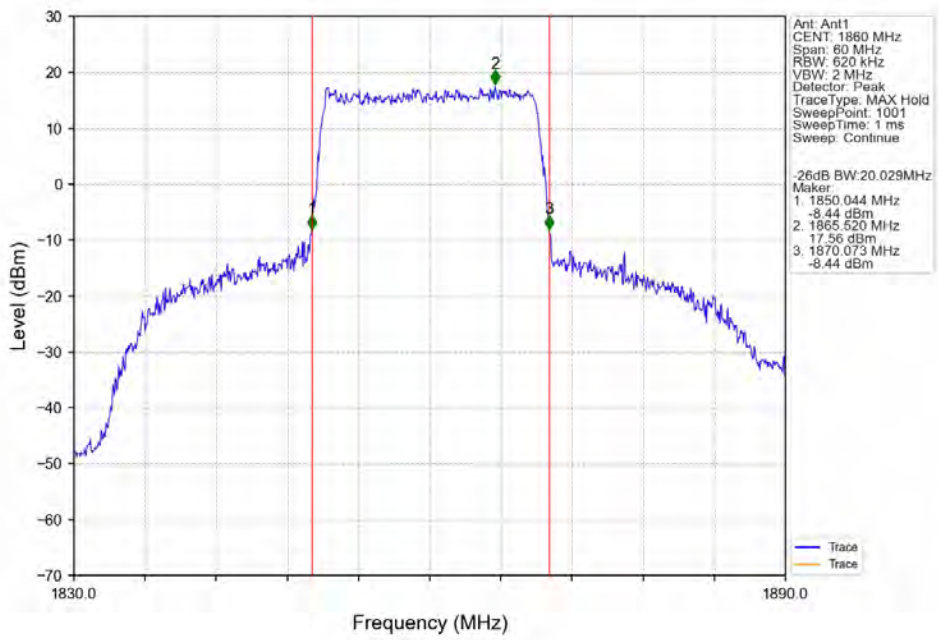
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



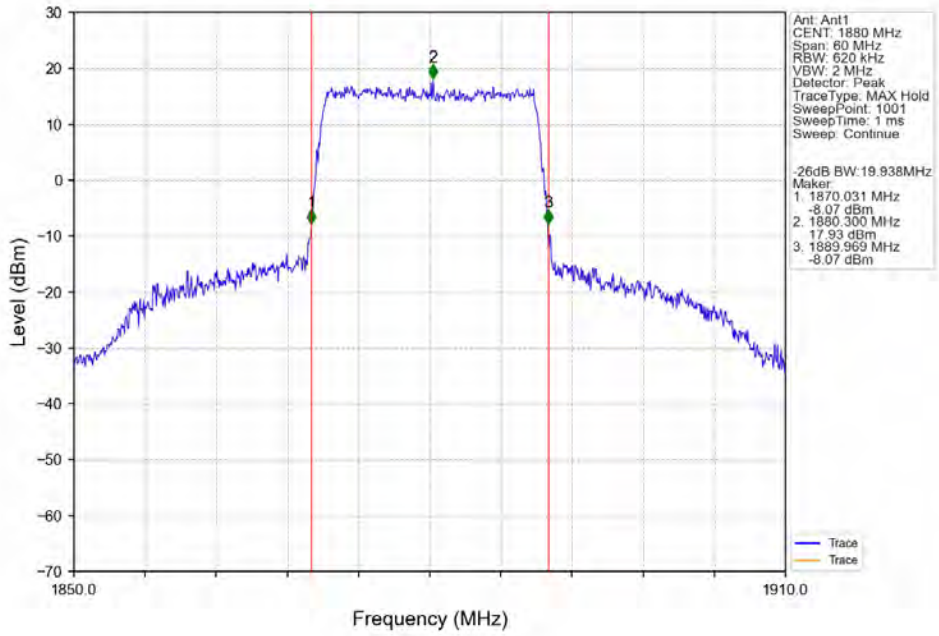
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



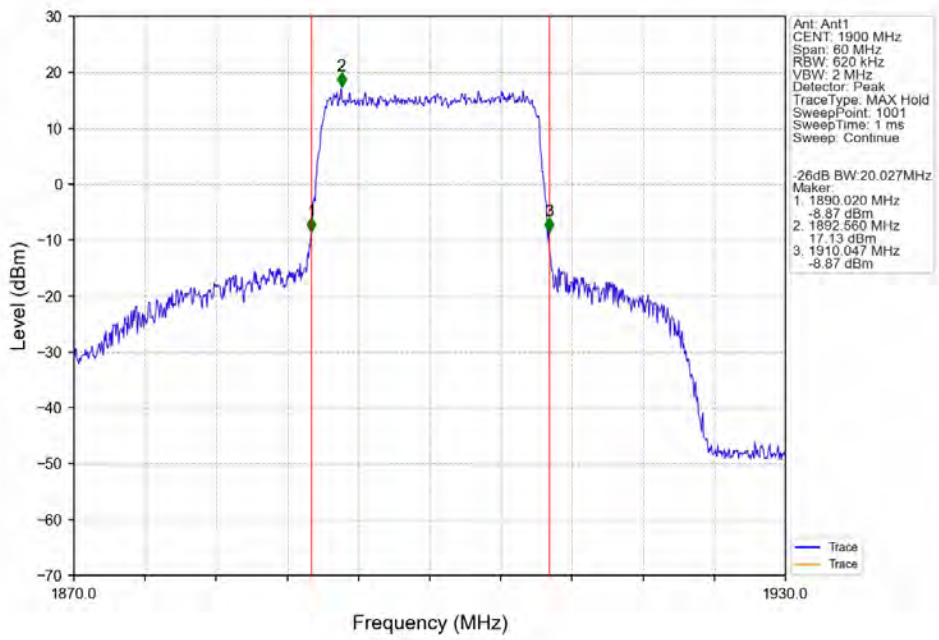
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



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	3.67	<=13	Pass
	1880	6	0	4.51	<=13	Pass
	1909.3	6	0	4.34	<=13	Pass
16QAM	1850.7	6	0	4.42	<=13	Pass
	1880	6	0	5.35	<=13	Pass
	1909.3	6	0	5.11	<=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	3.81	<=13	Pass
	1880	15	0	4.66	<=13	Pass
	1908.5	15	0	4.52	<=13	Pass
16QAM	1851.5	15	0	4.57	<=13	Pass
	1880	15	0	5.44	<=13	Pass
	1908.5	15	0	5.30	<=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	4.40	<=13	Pass
	1880	25	0	5.00	<=13	Pass
	1907.5	25	0	4.95	<=13	Pass
16QAM	1852.5	25	0	5.10	<=13	Pass
	1880	25	0	5.66	<=13	Pass
	1907.5	25	0	5.56	<=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	4.68	<=13	Pass
	1880	50	0	5.05	<=13	Pass
	1905	50	0	5.17	<=13	Pass
16QAM	1855	50	0	5.38	<=13	Pass
	1880	50	0	5.73	<=13	Pass

	1905	50	0	5.84	<=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	4.66	<=13	Pass
	1880	75	0	4.98	<=13	Pass
	1902.5	75	0	5.27	<=13	Pass
16QAM	1857.5	75	0	5.23	<=13	Pass
	1880	75	0	5.59	<=13	Pass
	1902.5	75	0	5.84	<=13	Pass

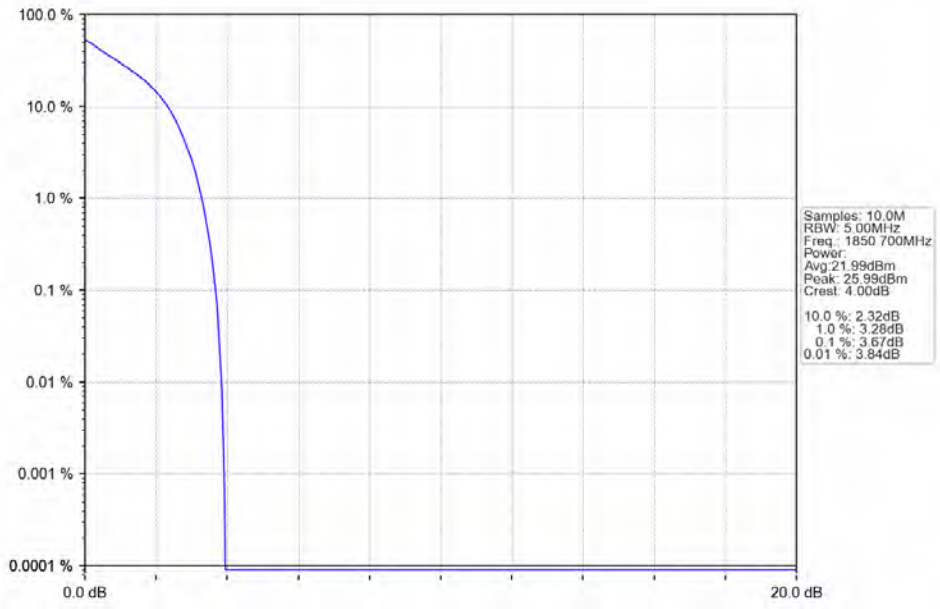
5.1.6 B2_20MHz

Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	4.87	<=13	Pass
	1880	100	0	5.09	<=13	Pass
	1900	100	0	5.18	<=13	Pass
16QAM	1860	100	0	5.53	<=13	Pass
	1880	100	0	5.75	<=13	Pass
	1900	100	0	5.93	<=13	Pass

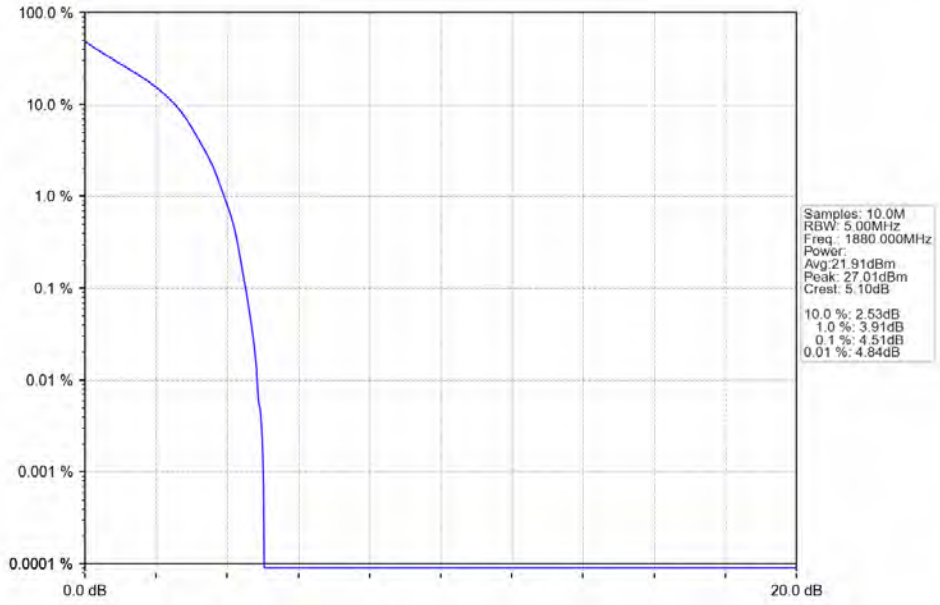
5.2 Test Graph

5.2.1 B2_1.4MHz

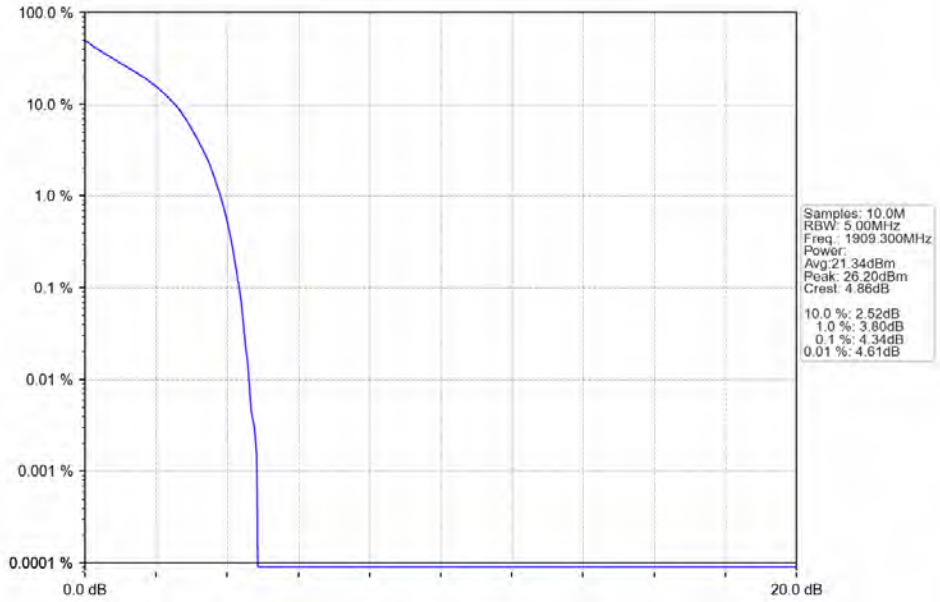
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



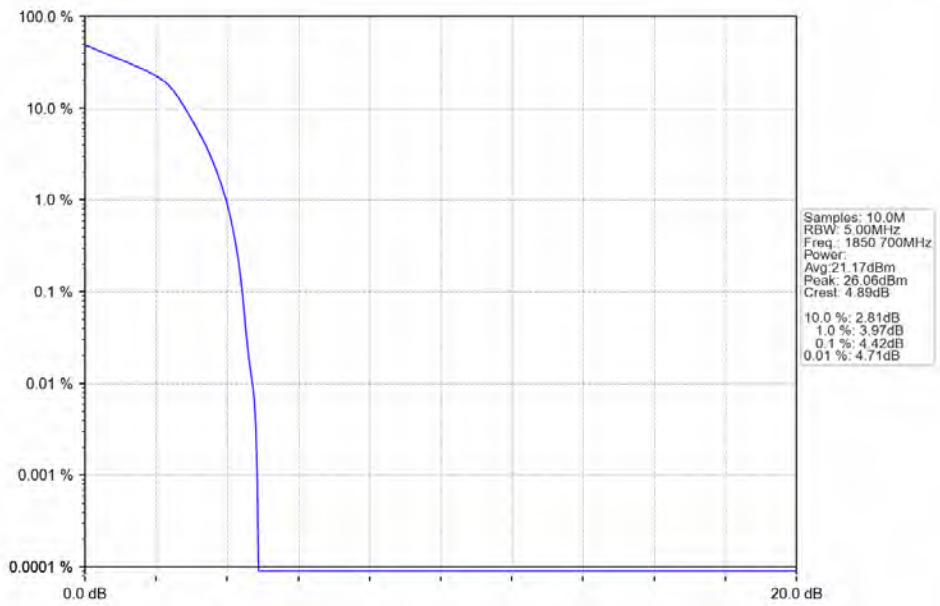
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV



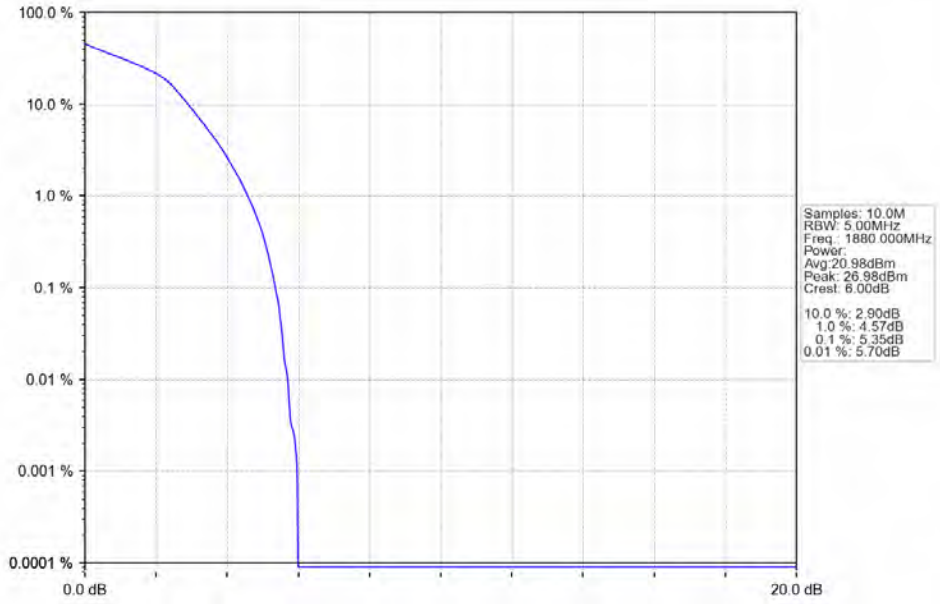
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



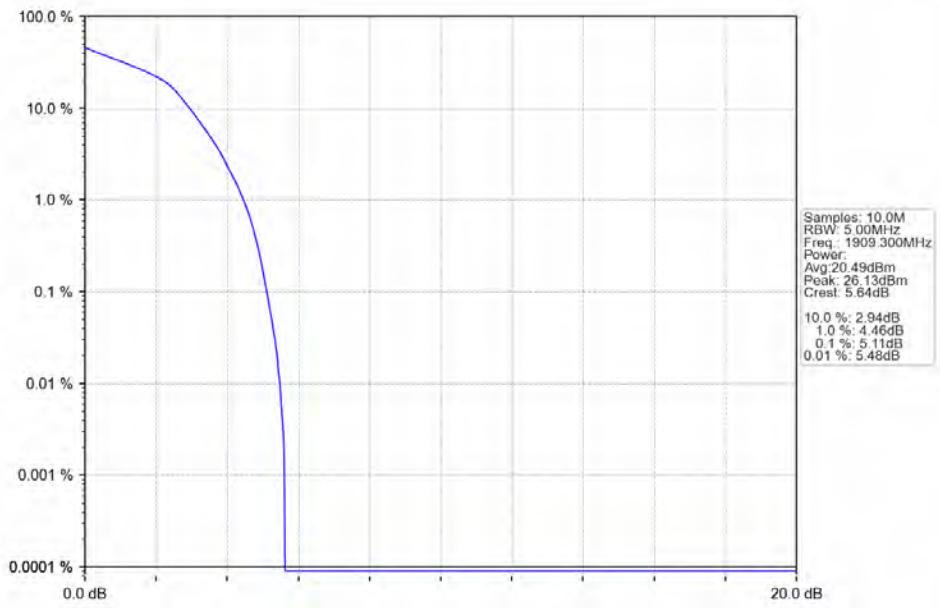
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV

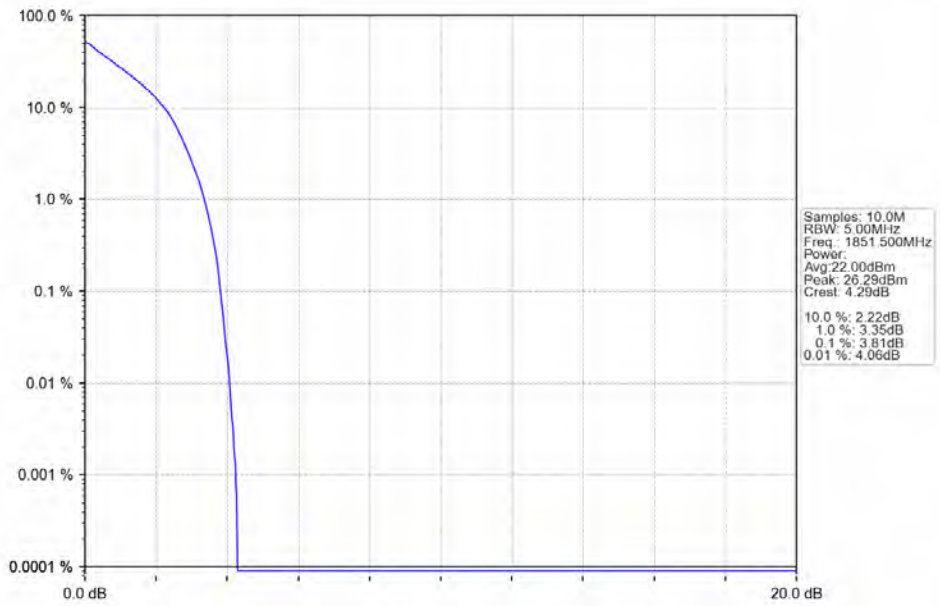


Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV

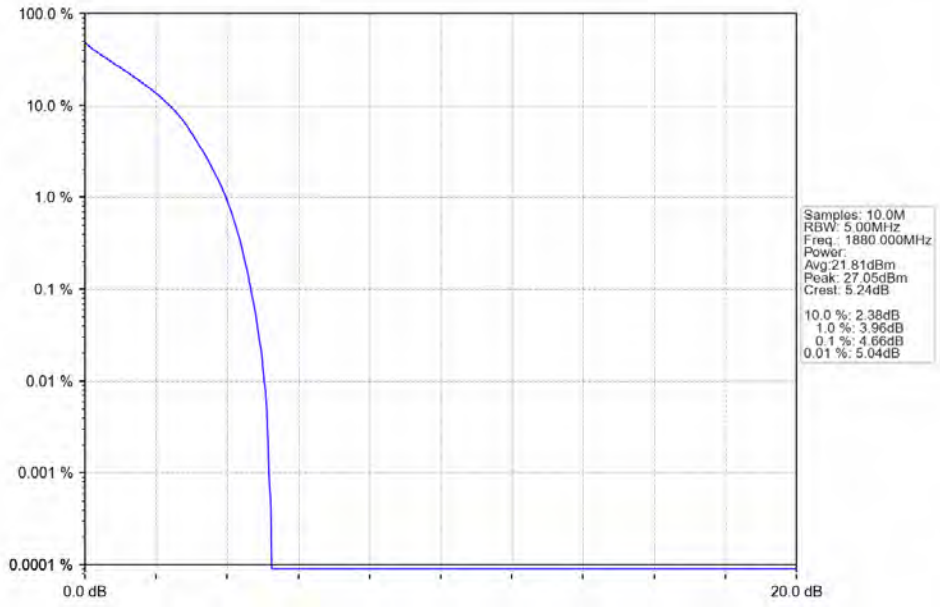


5.2.2 B2_3MHz

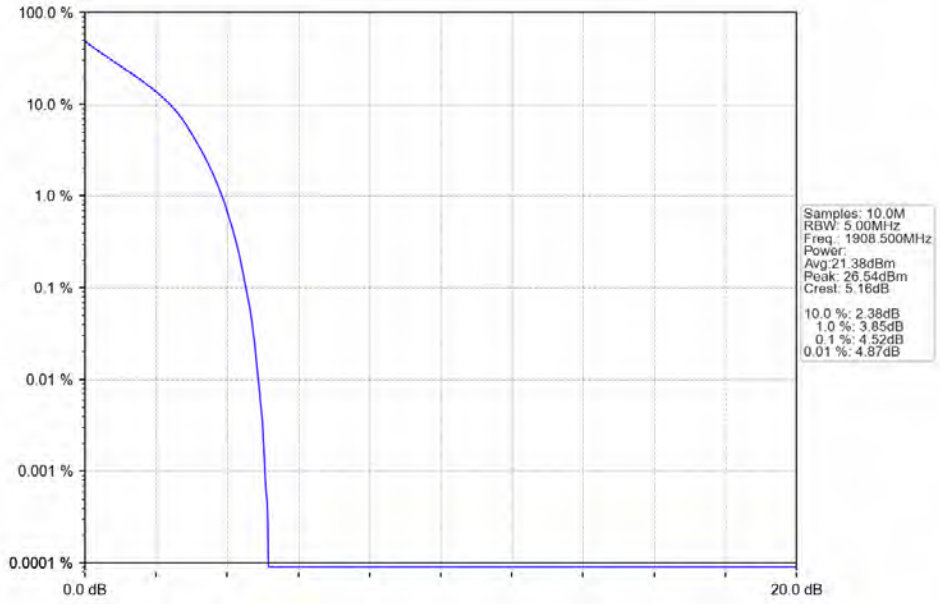
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



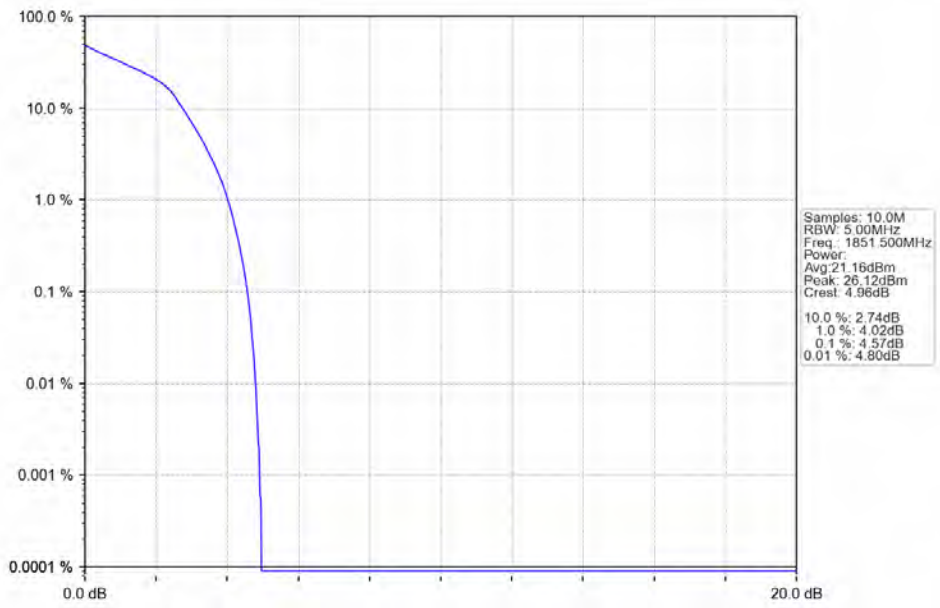
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



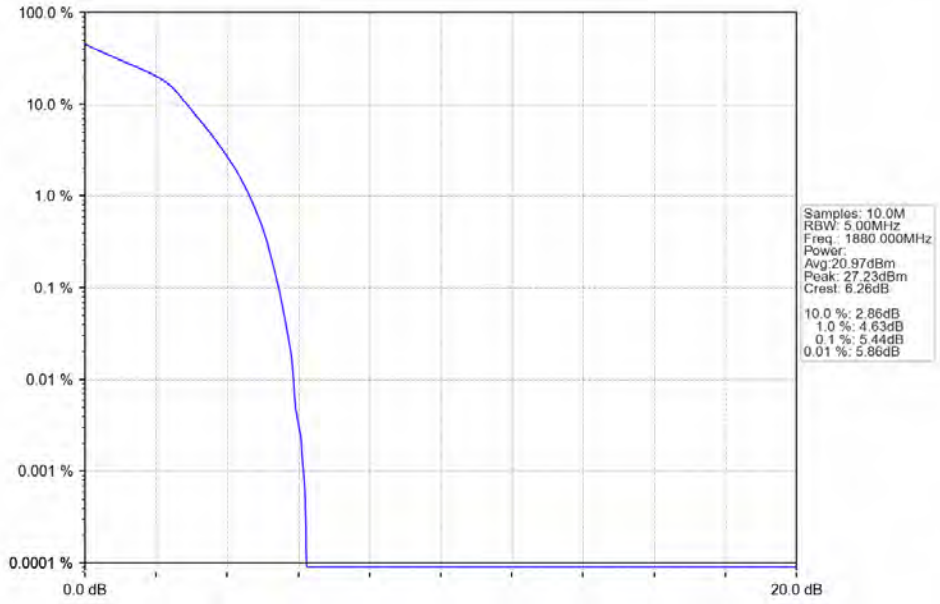
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



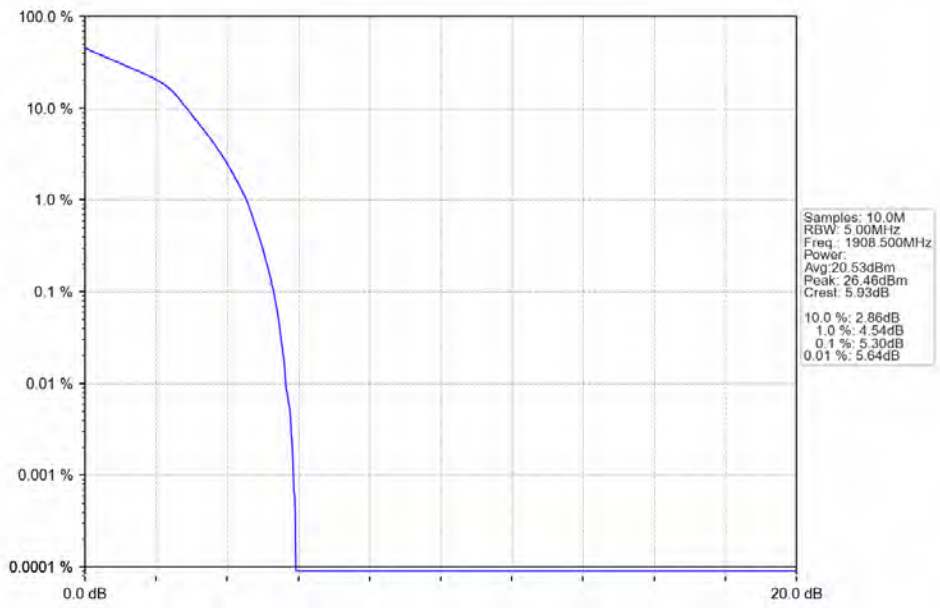
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV

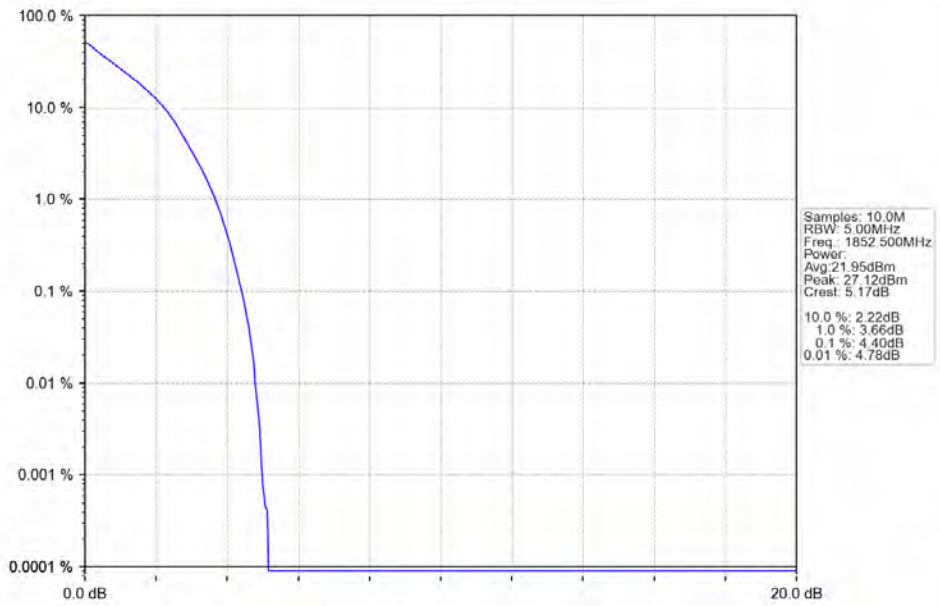


Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV

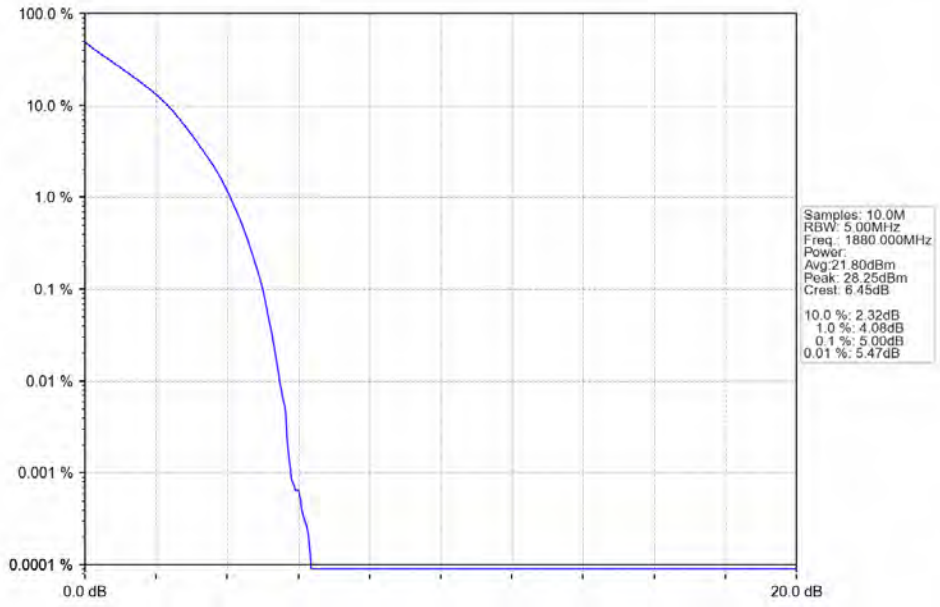


5.2.3 B2_5MHz

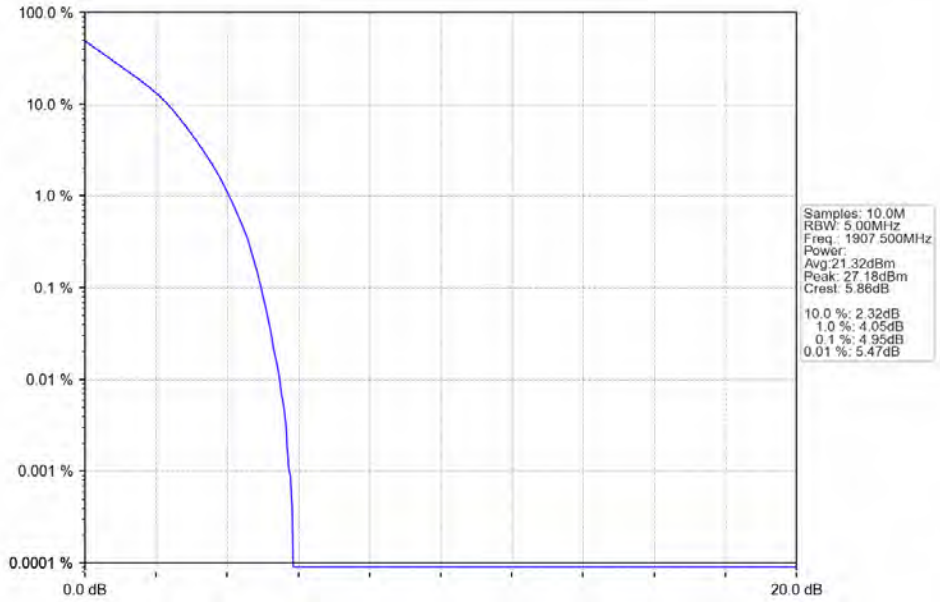
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



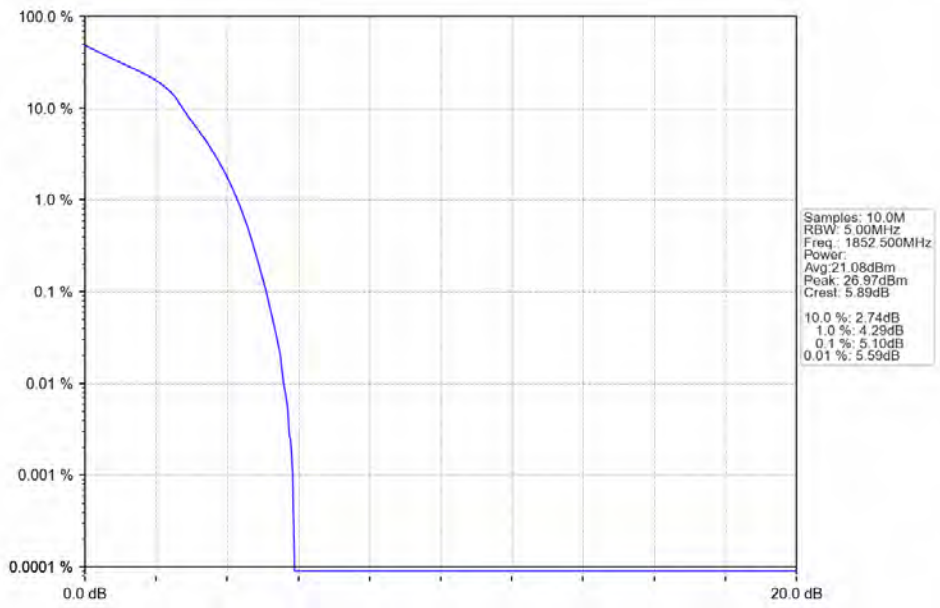
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



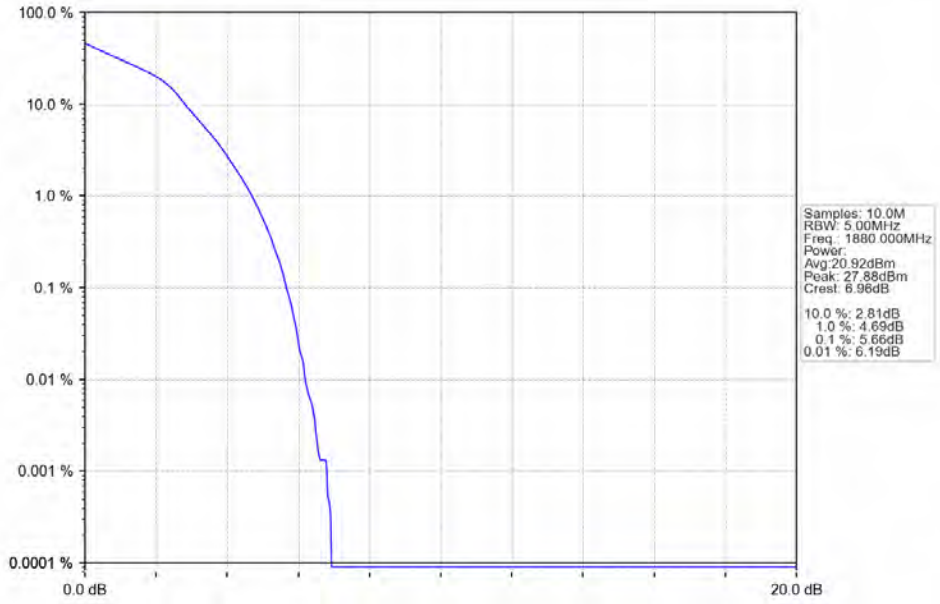
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



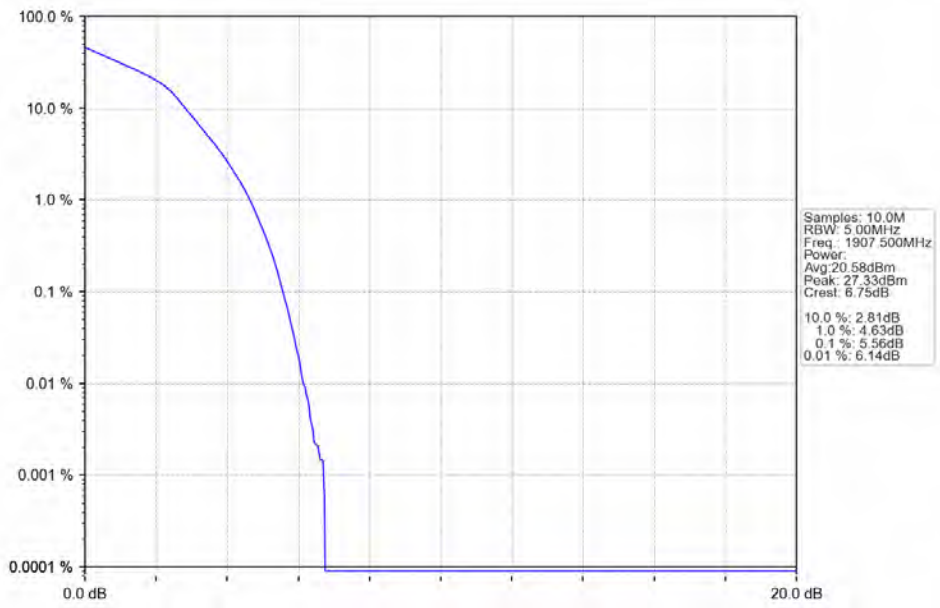
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV

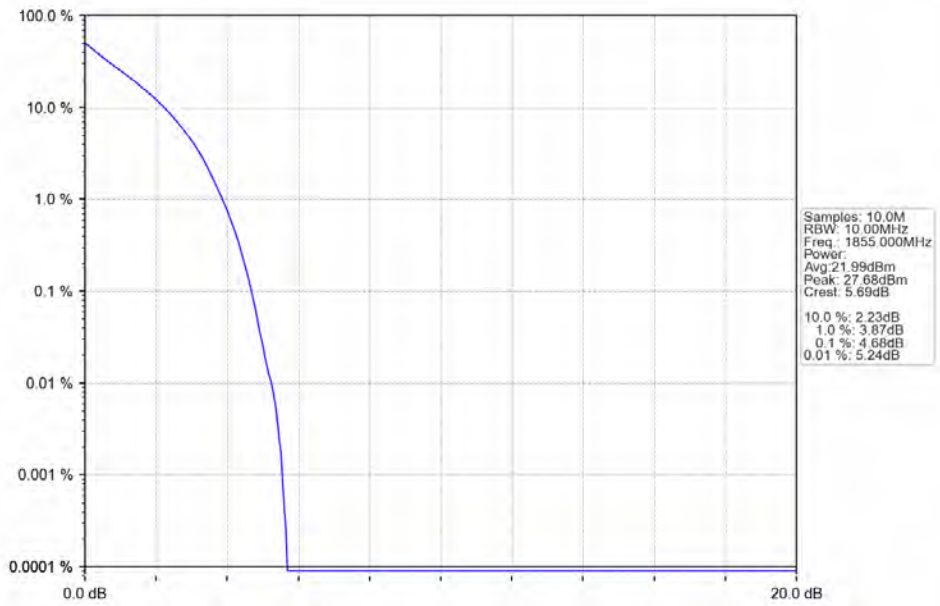


Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV

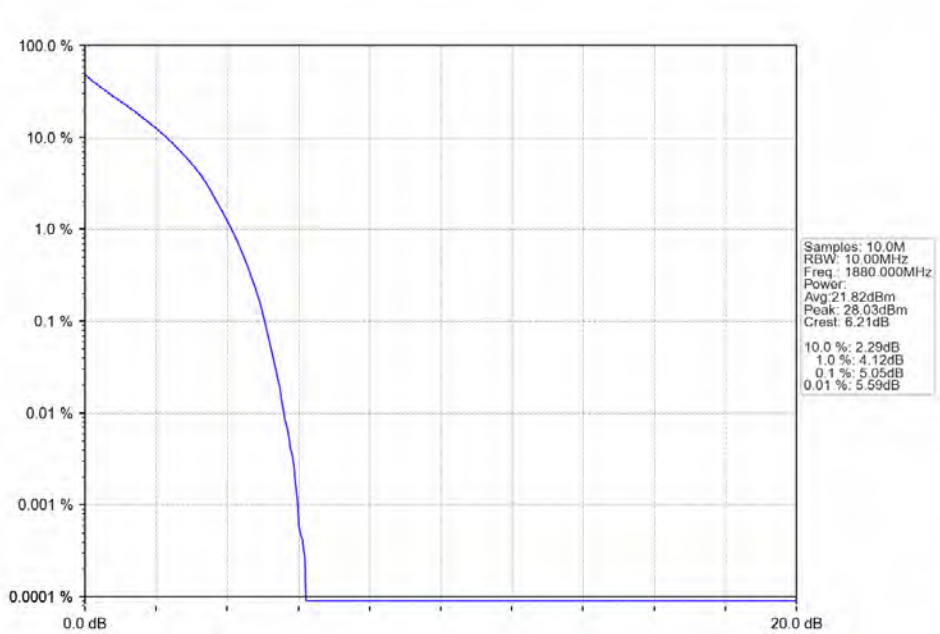


5.2.4 B2_10MHz

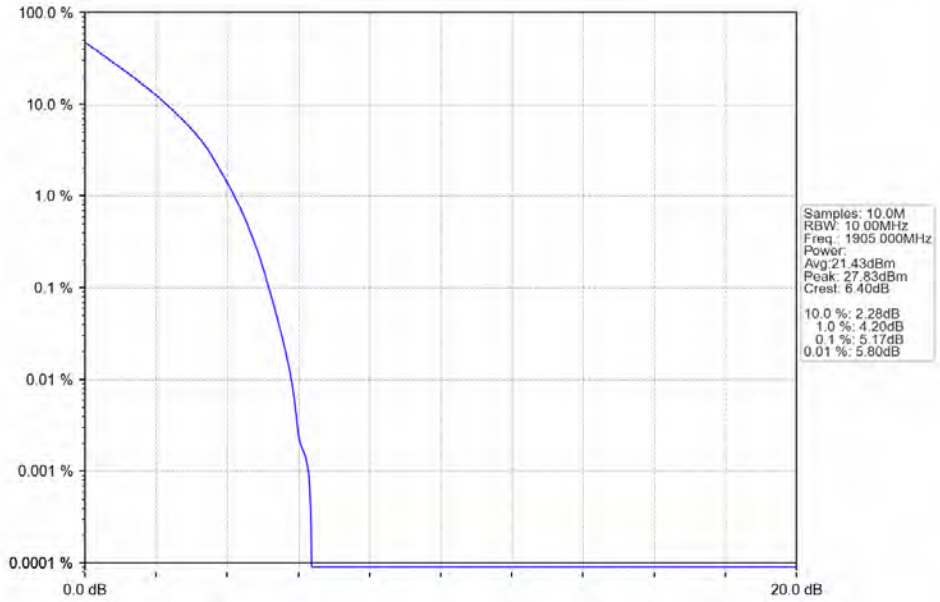
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



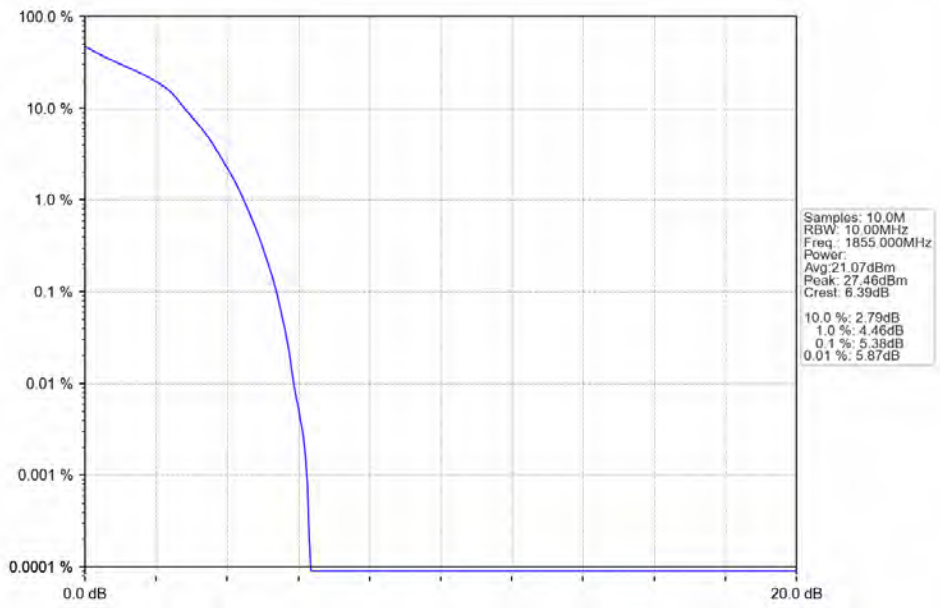
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



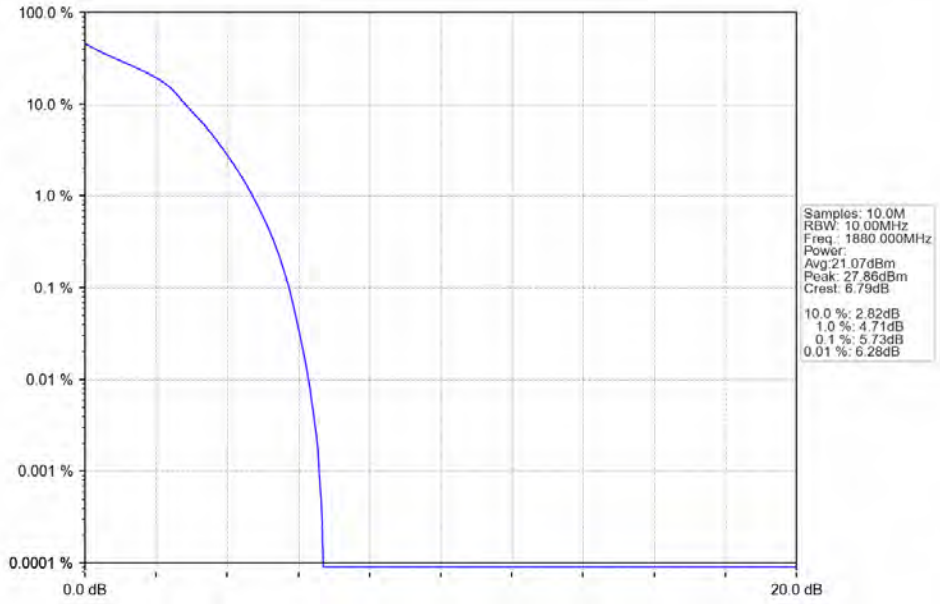
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



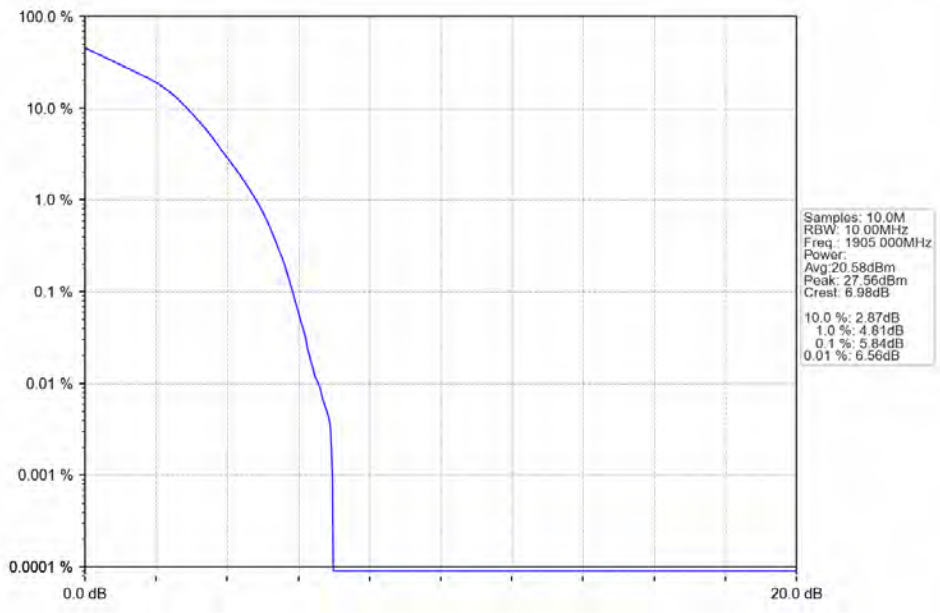
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



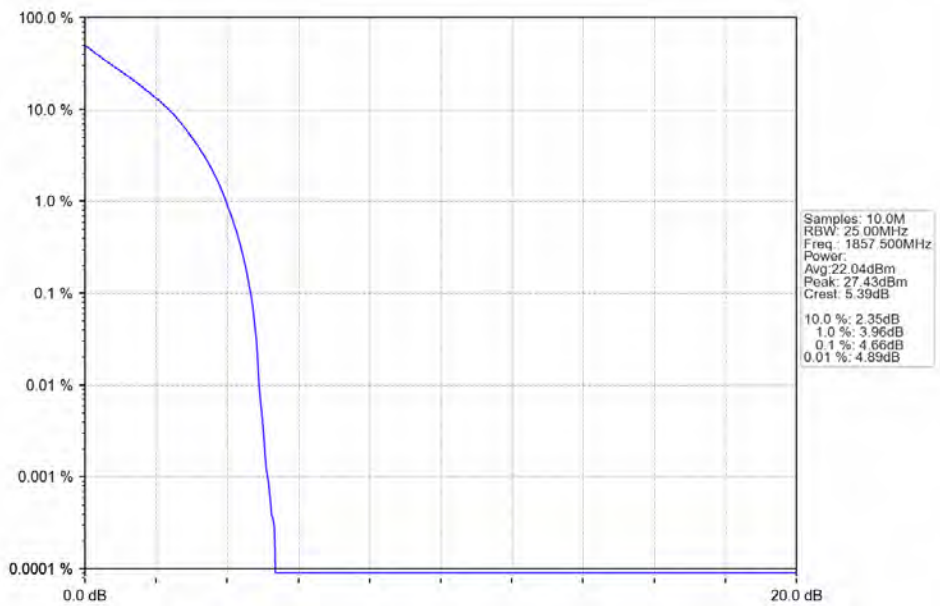
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV

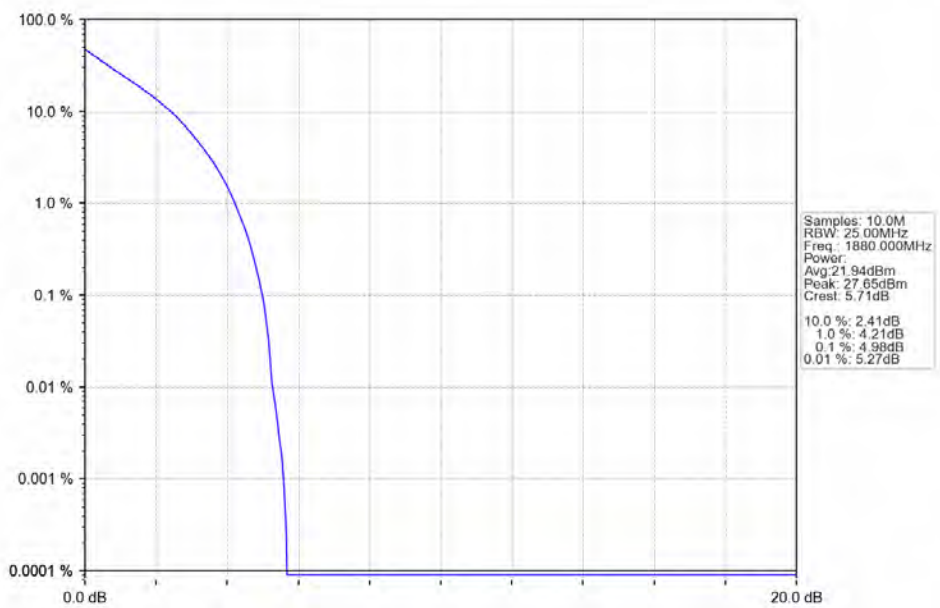


Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV

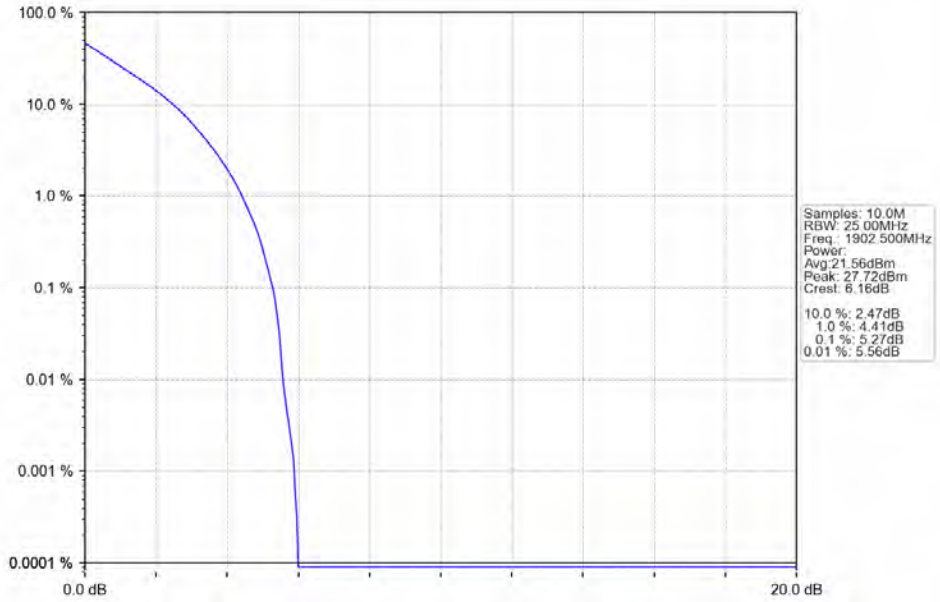


5.2.5 B2_15MHz

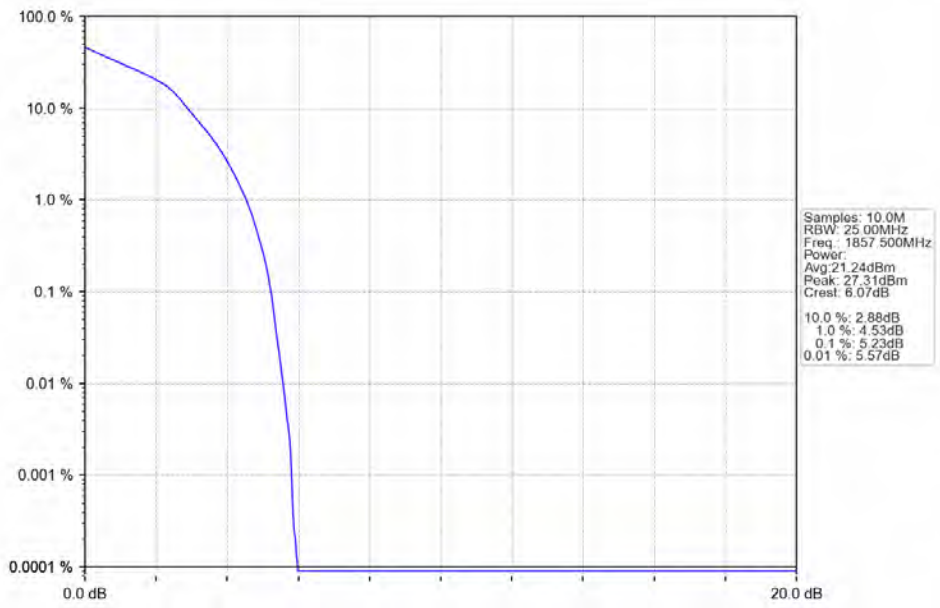
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV


Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV


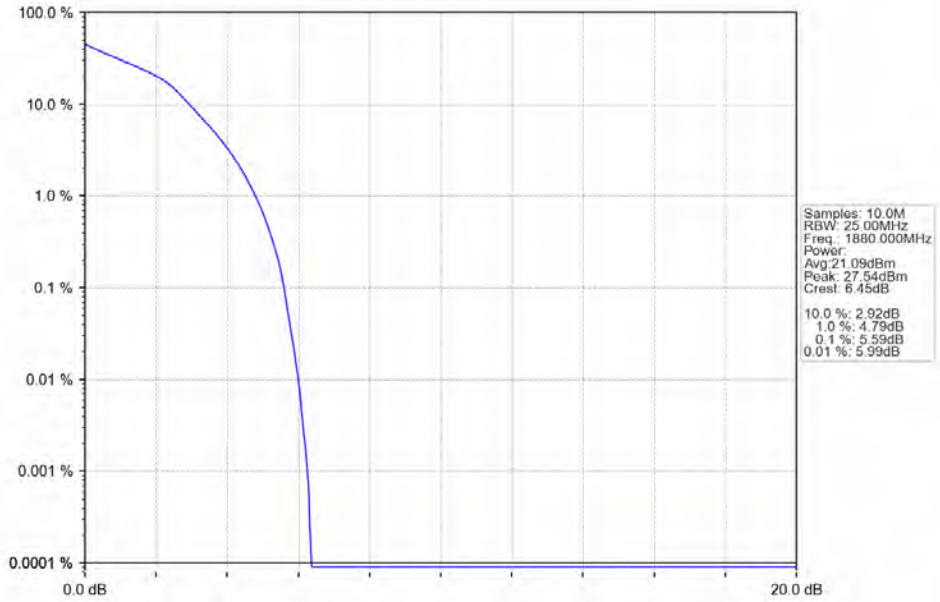
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



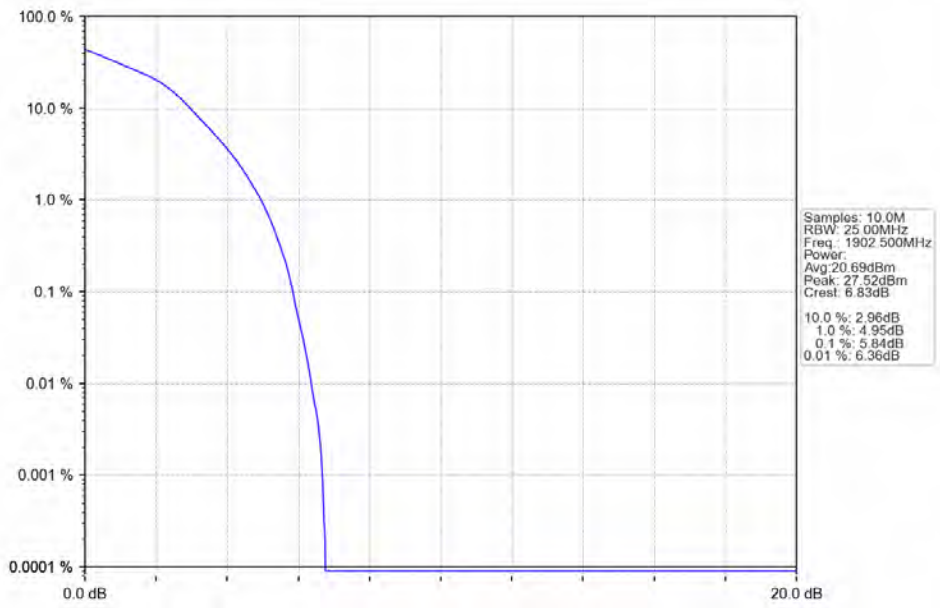
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV

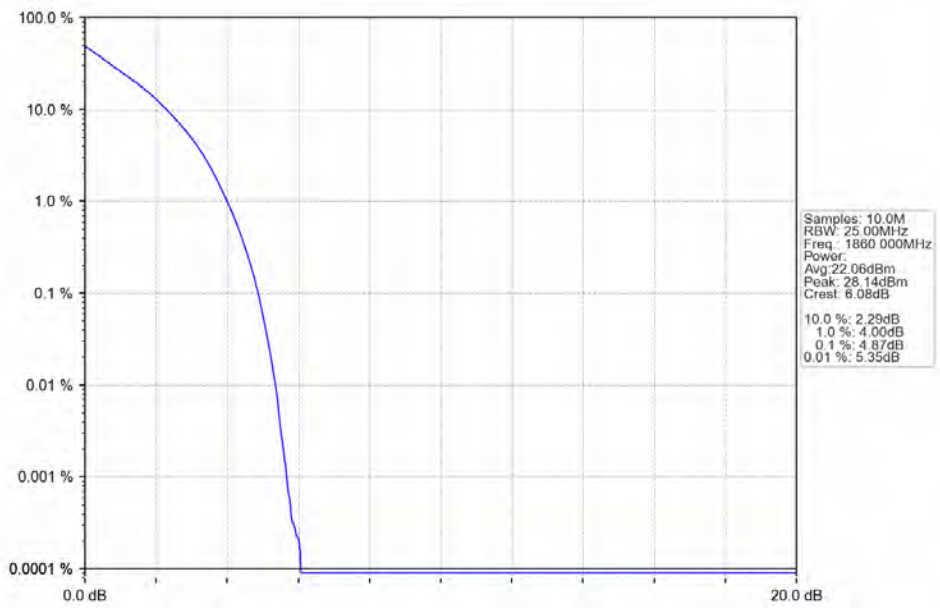


Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV

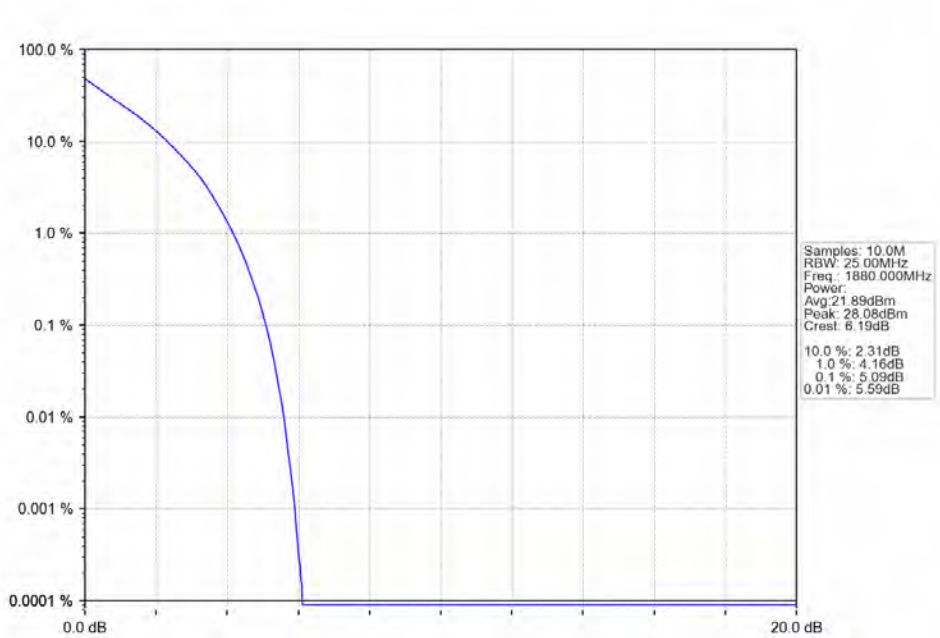


5.2.6 B2_20MHz

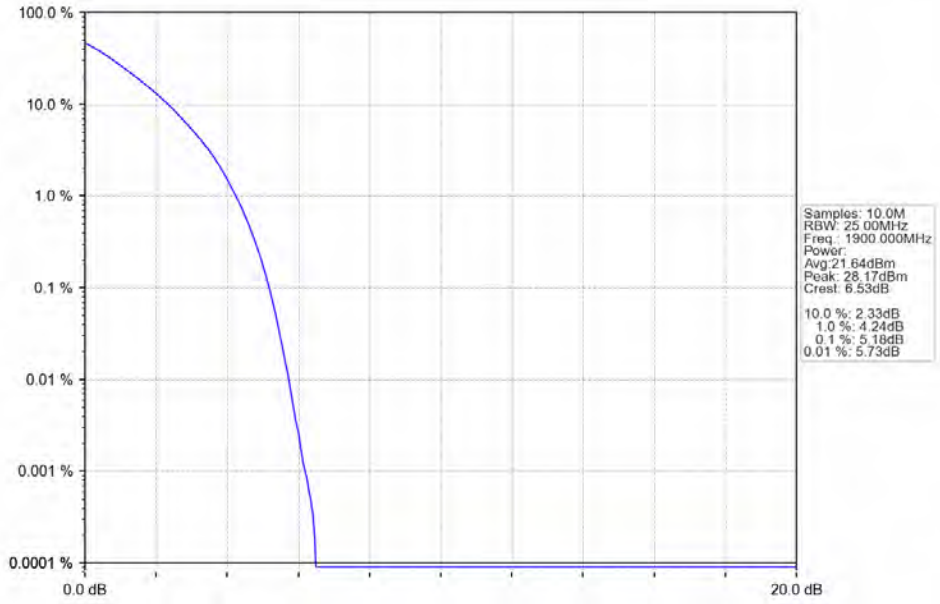
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



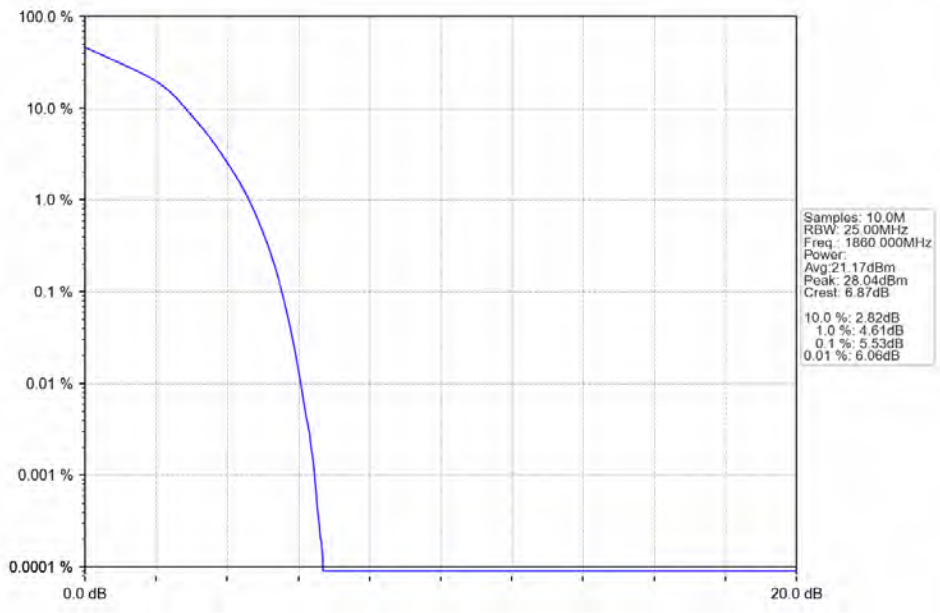
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



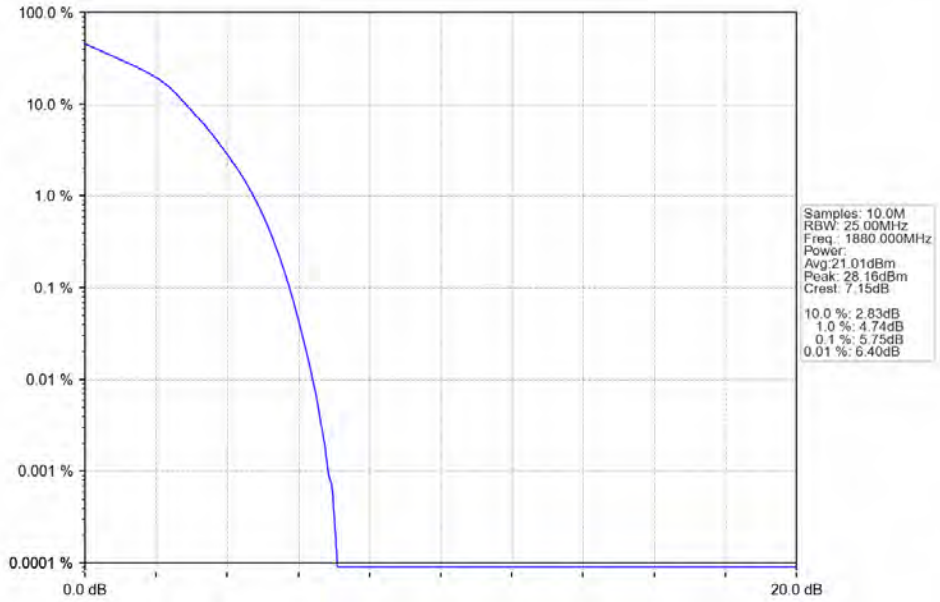
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



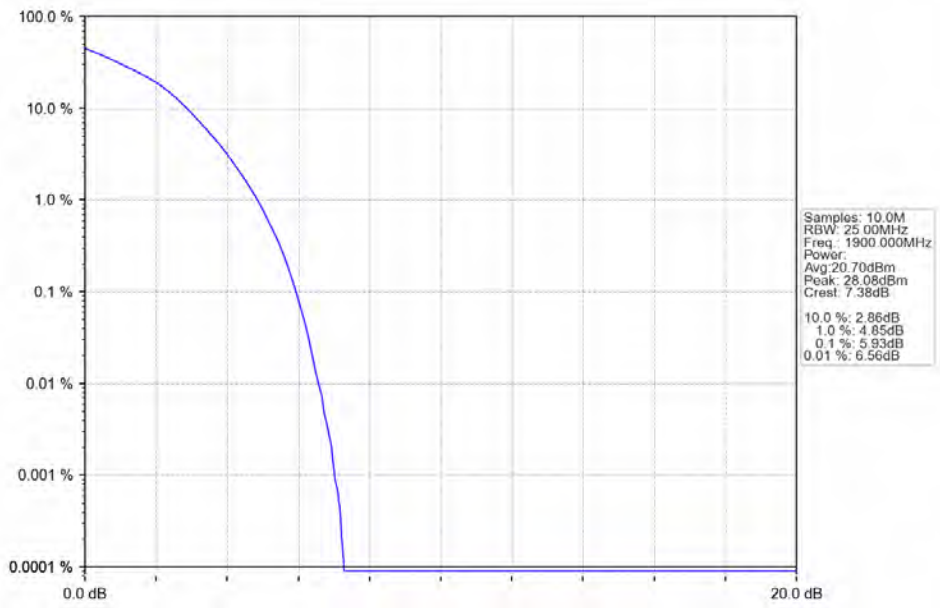
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



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		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
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		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
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		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
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 / 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
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		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.5 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
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

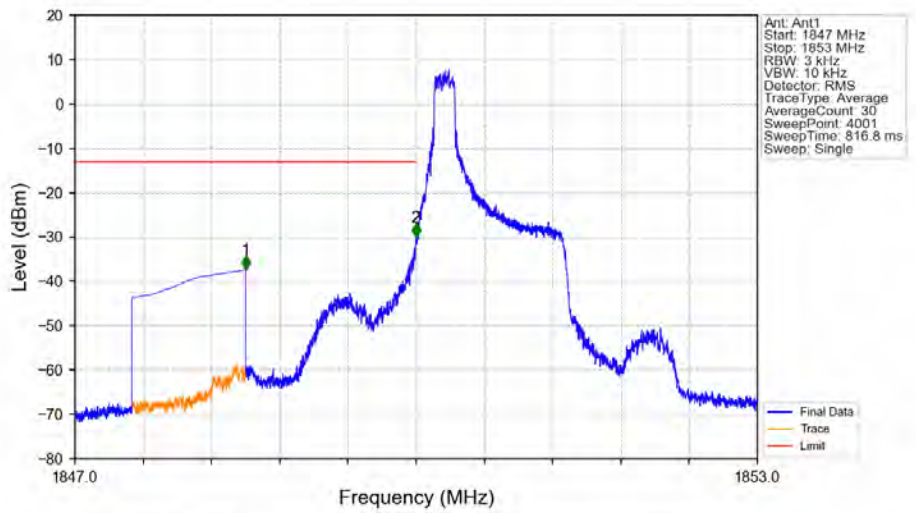
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

6.2 Test Graph

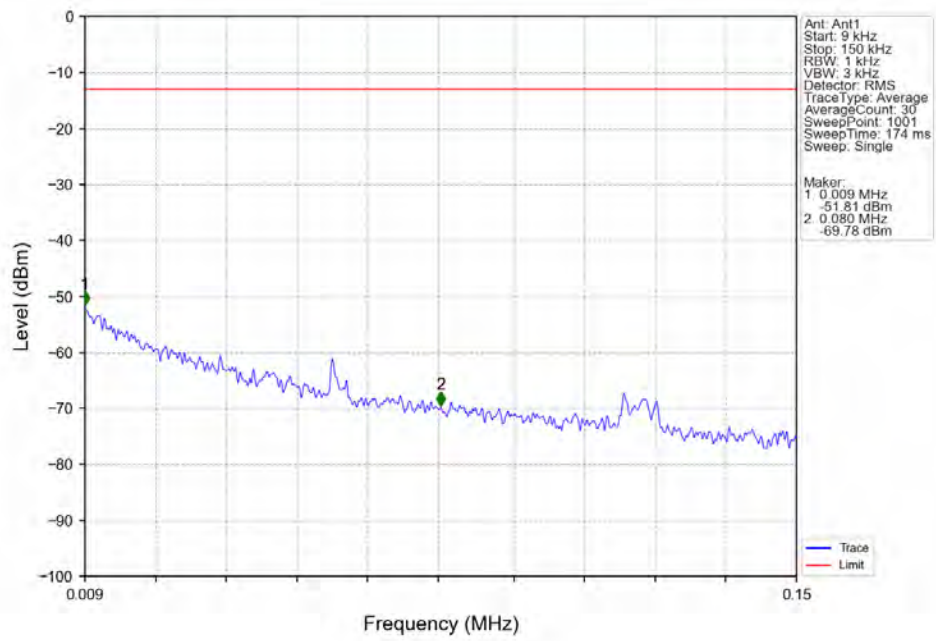
6.2.1 B2_1.4MHz

Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

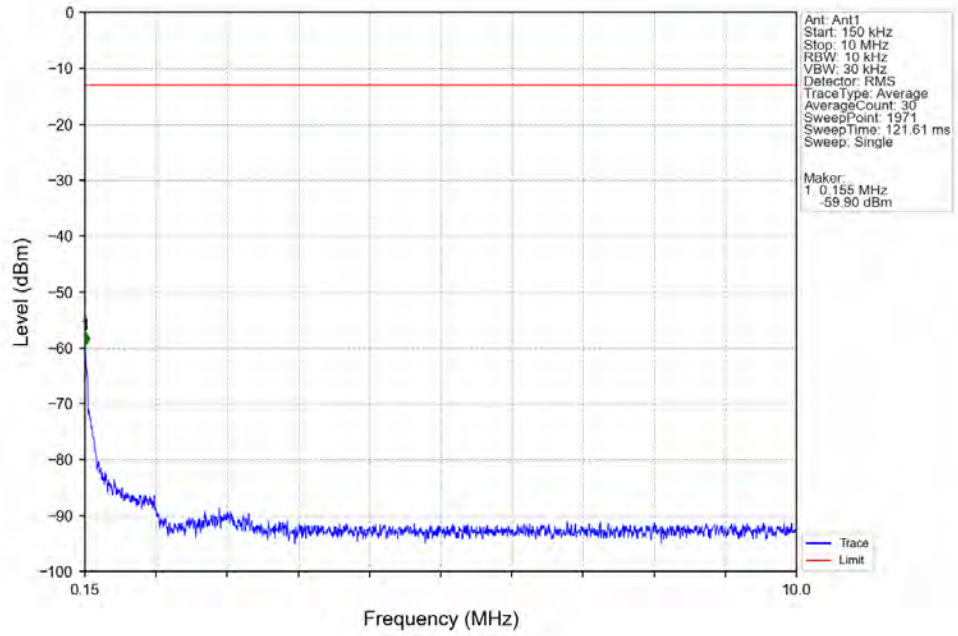


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-37.35	-13	Pass
1849	1850	0.003	/	2	1849.997	-29.97	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

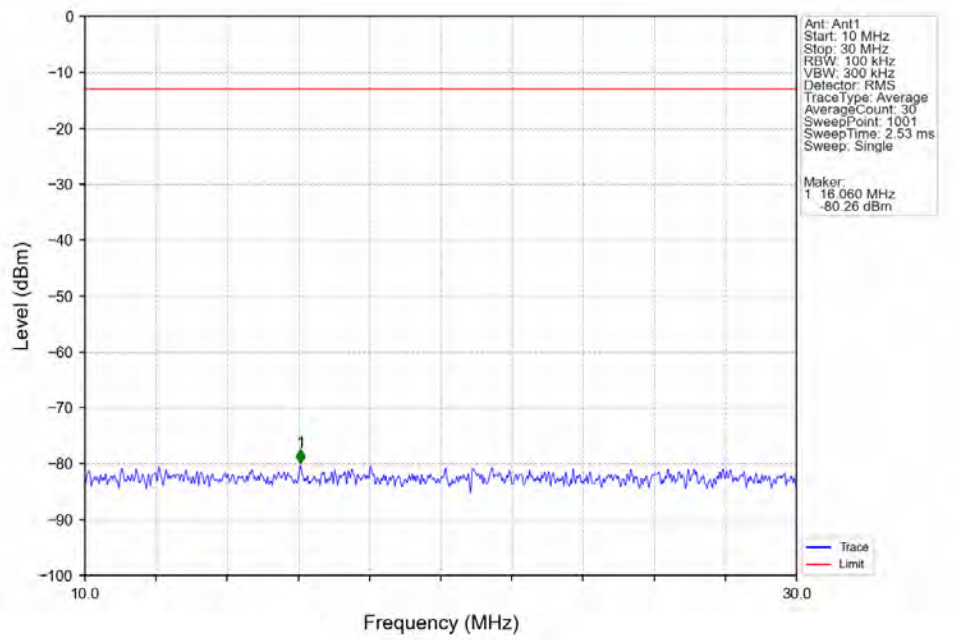
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV



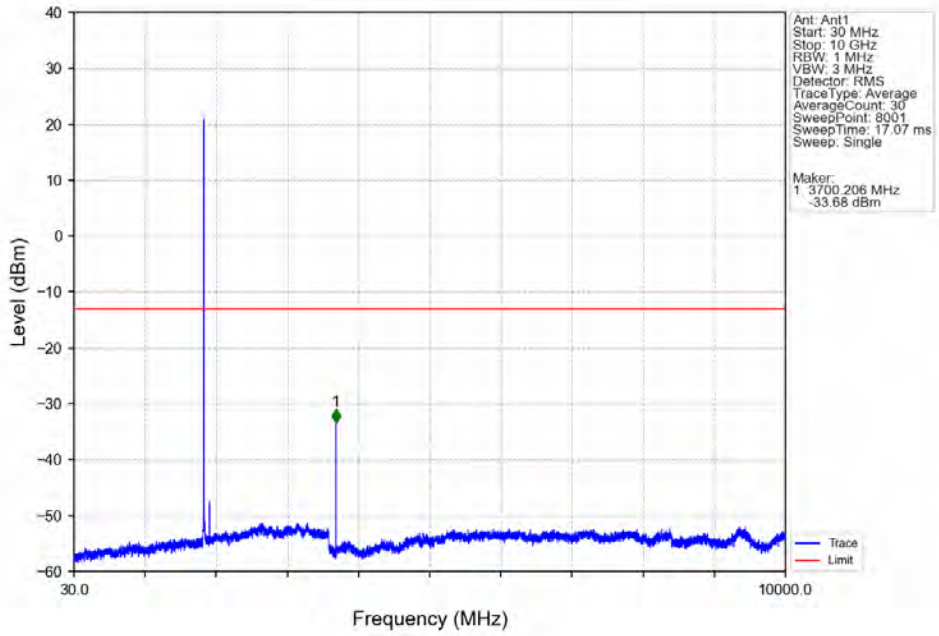
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV



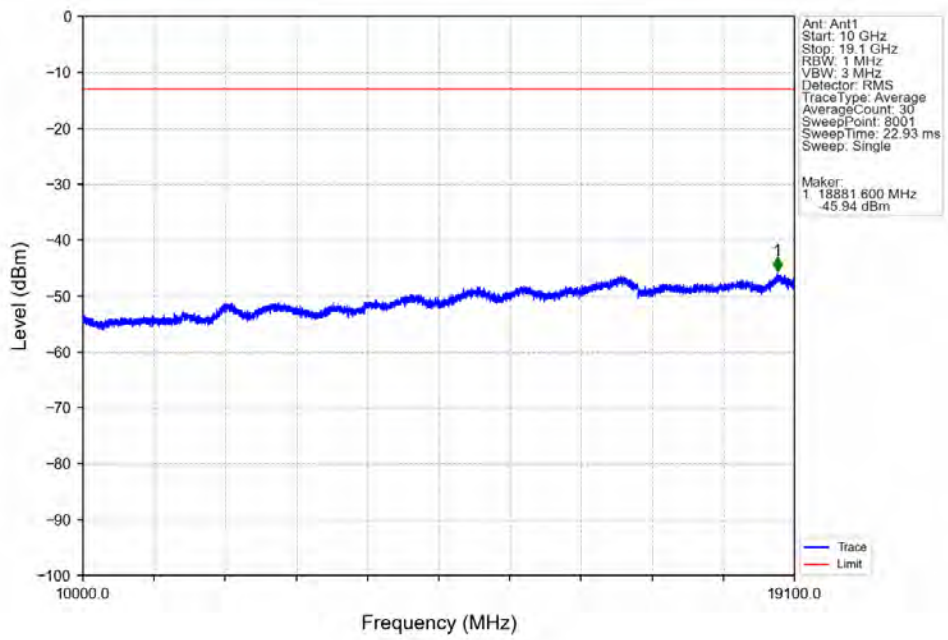
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV



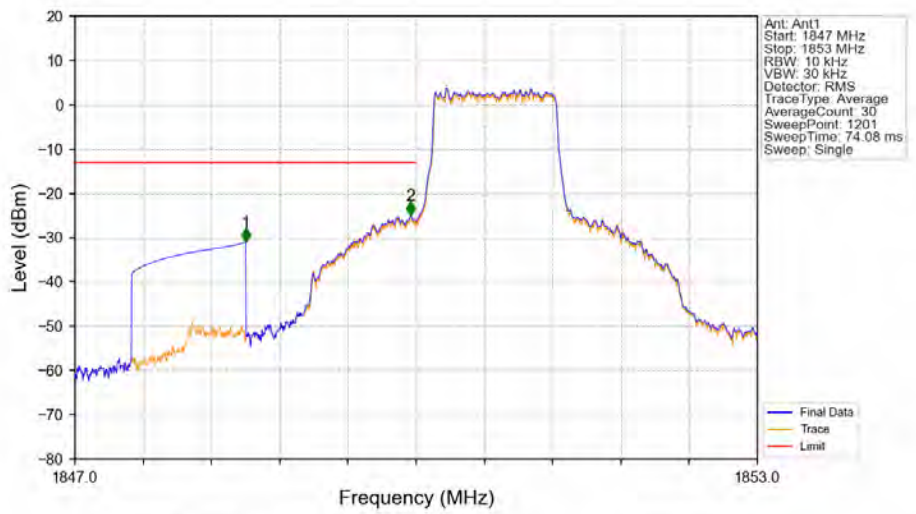
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

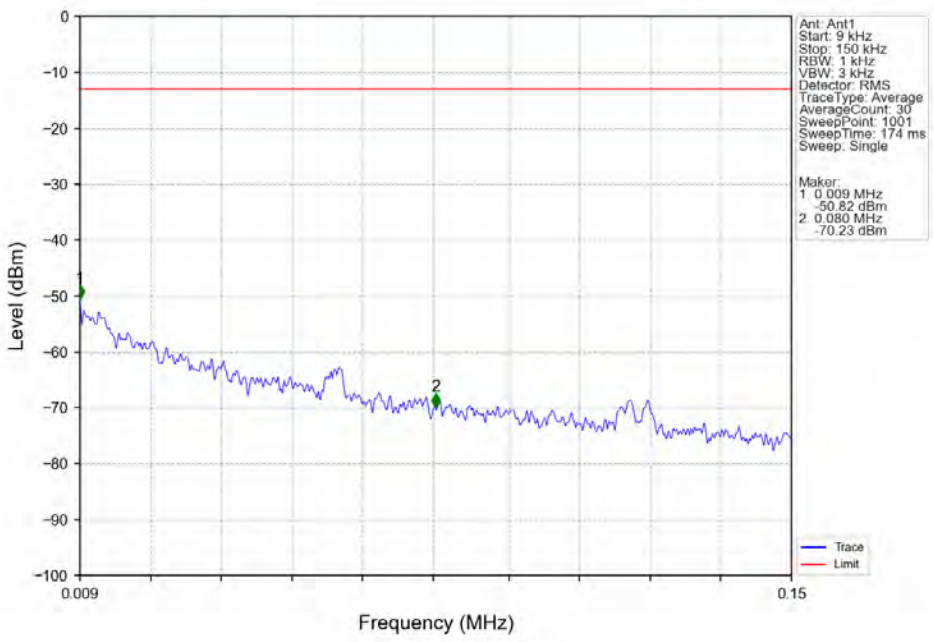


Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

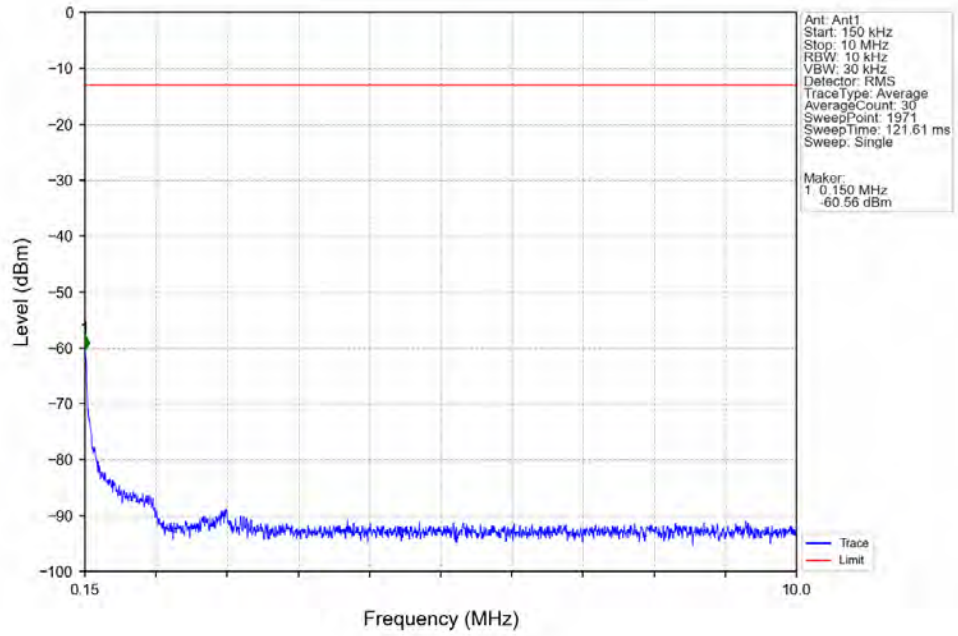


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-31.02	-13	Pass
1849	1850	0.013	CHP	2	1849.950	-24.86	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

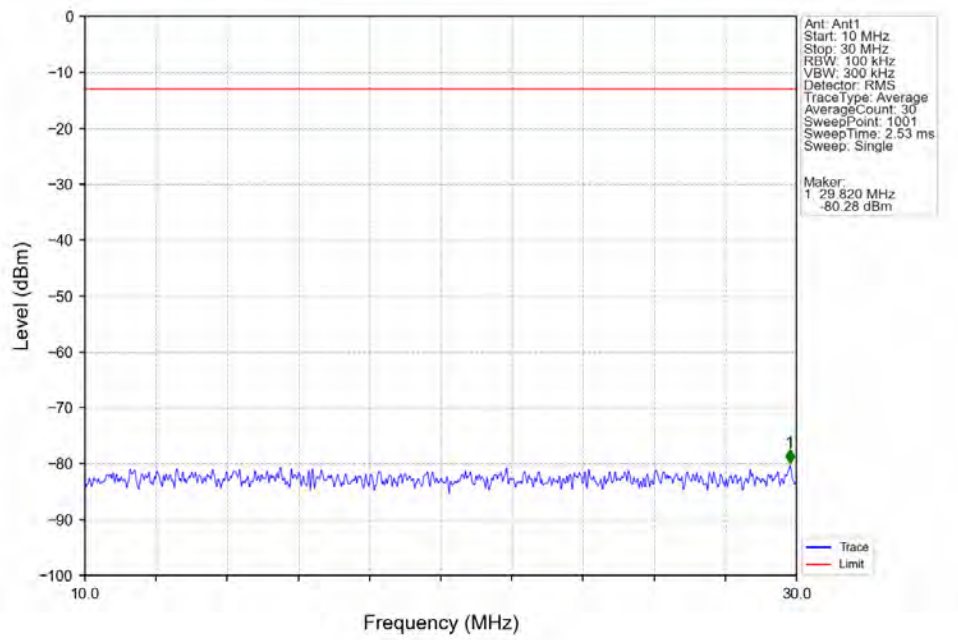
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



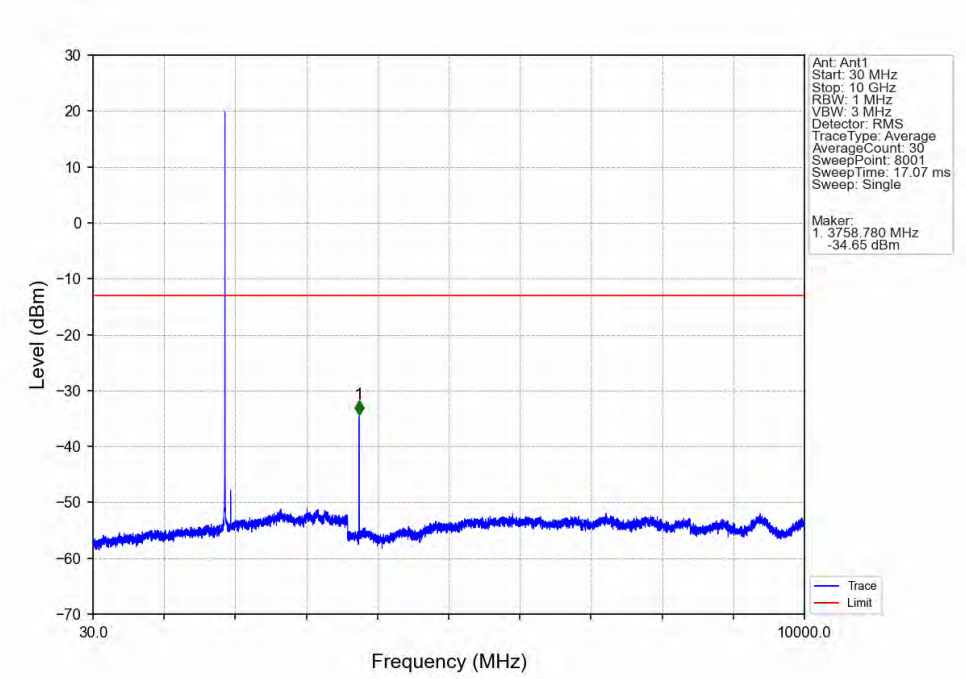
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



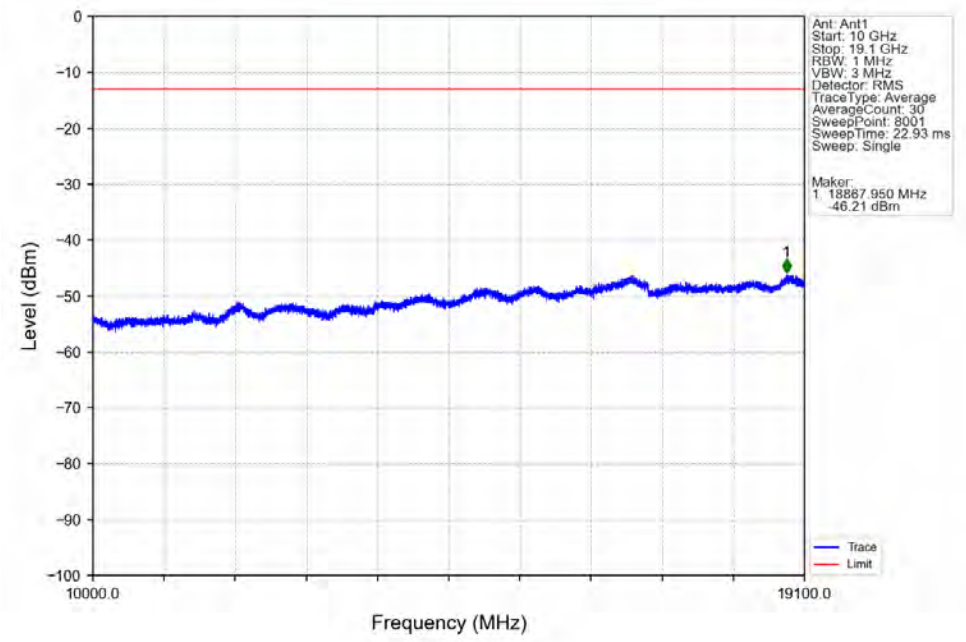
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



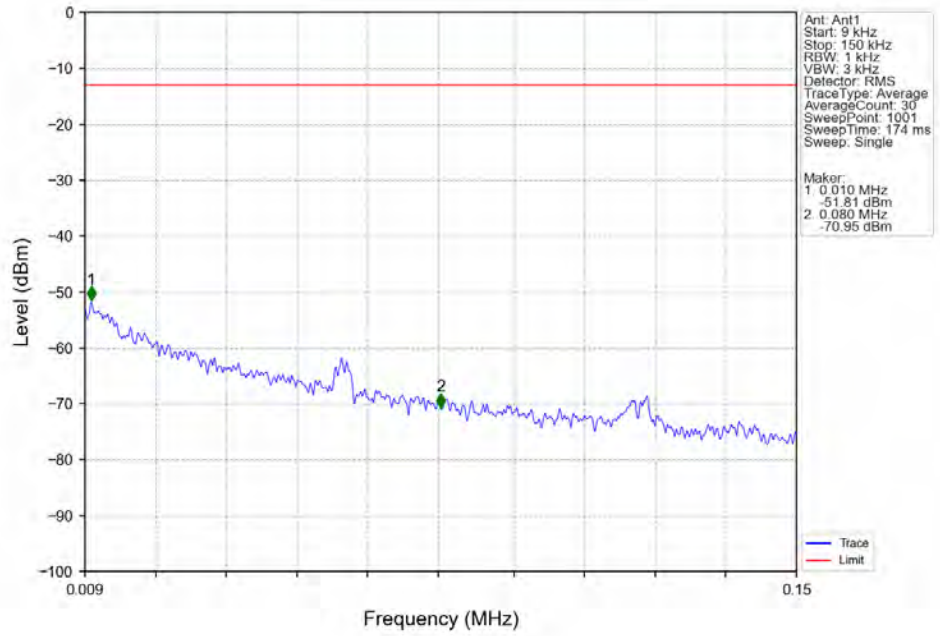
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



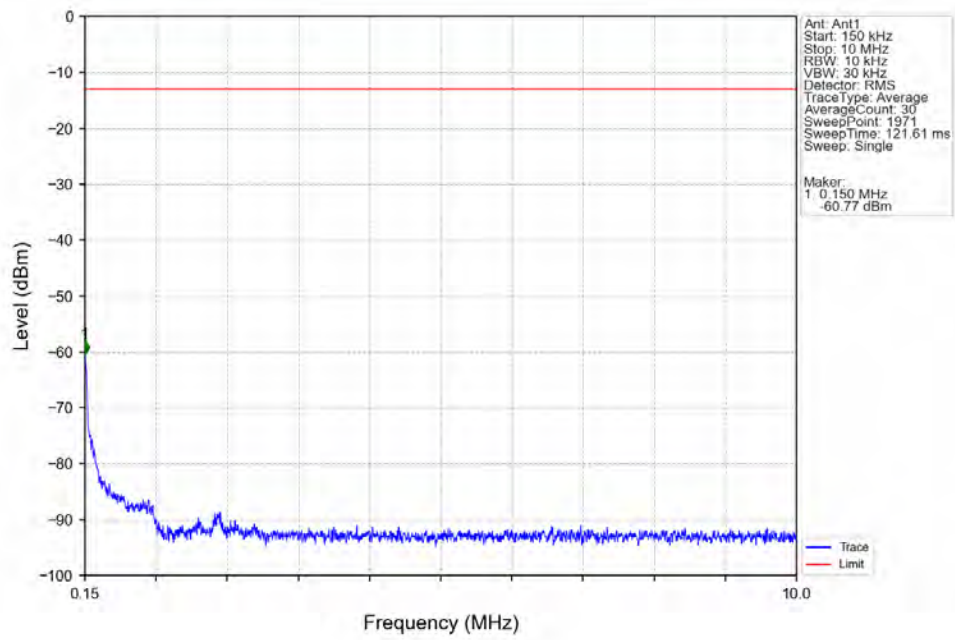
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



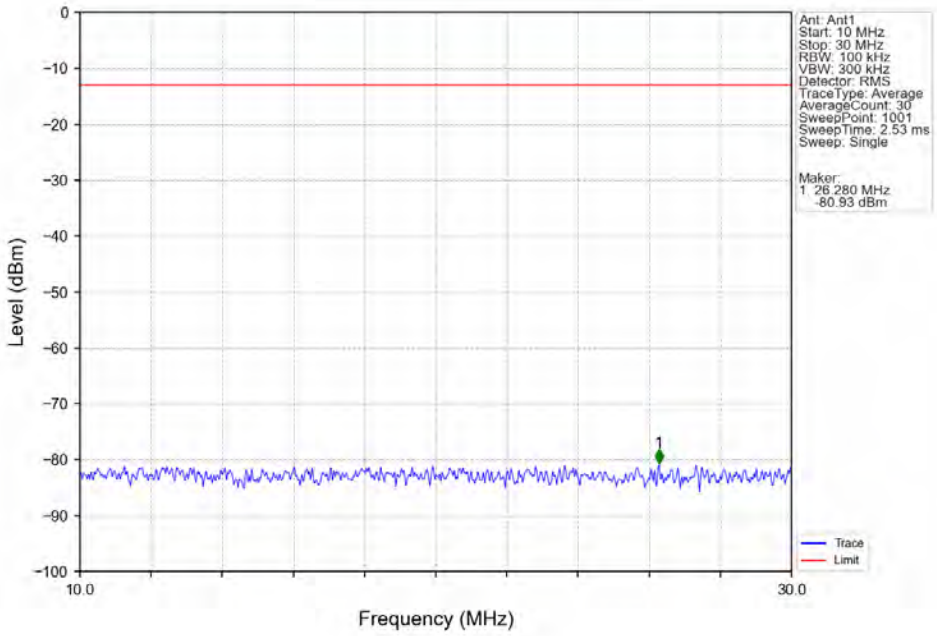
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



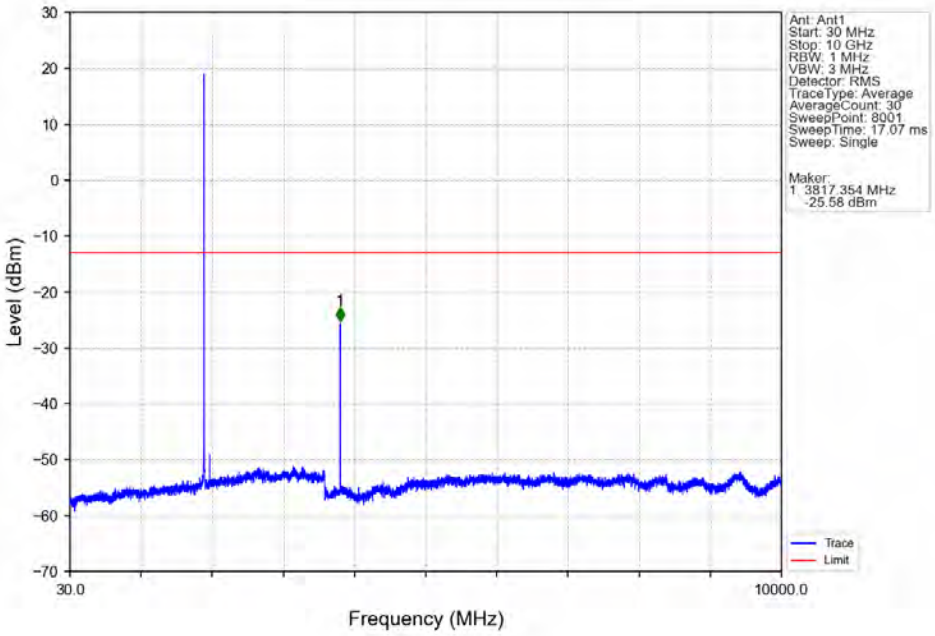
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



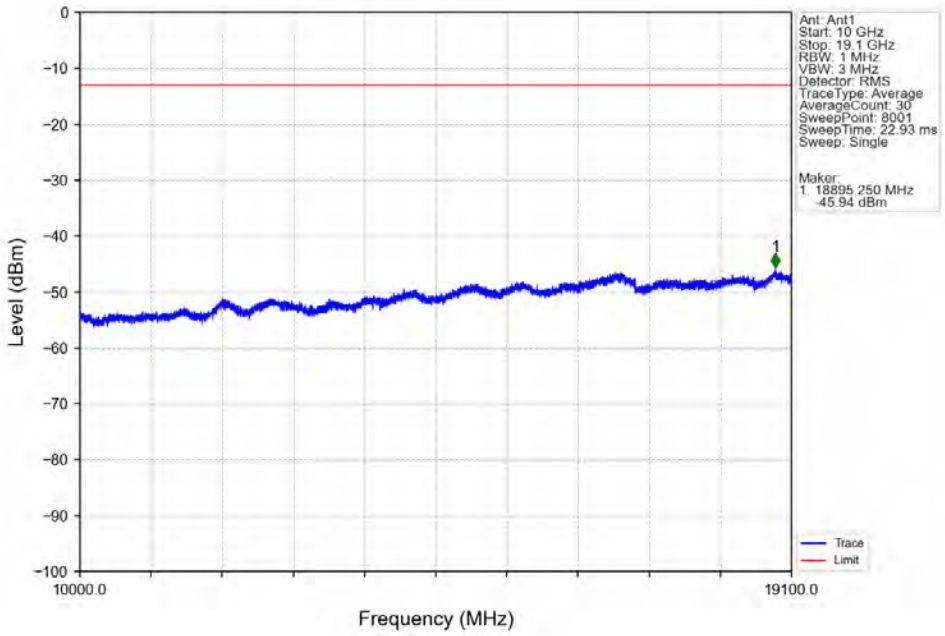
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



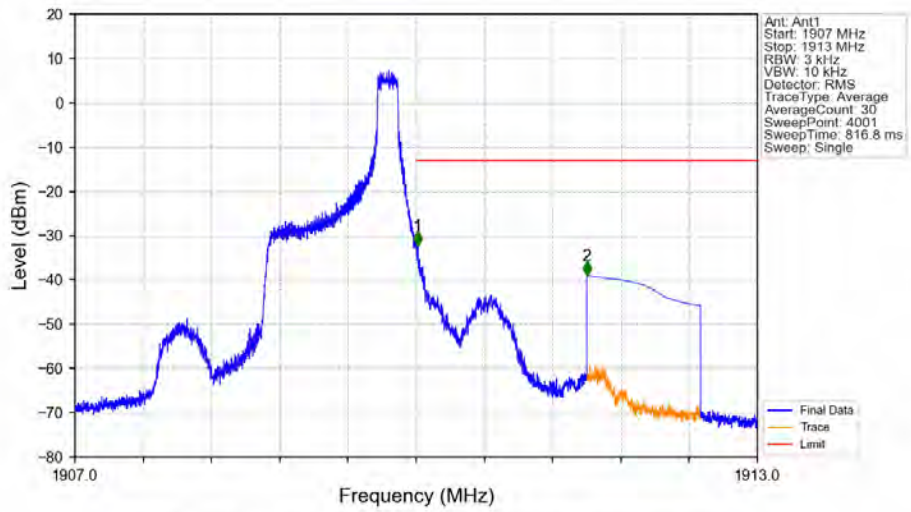
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV

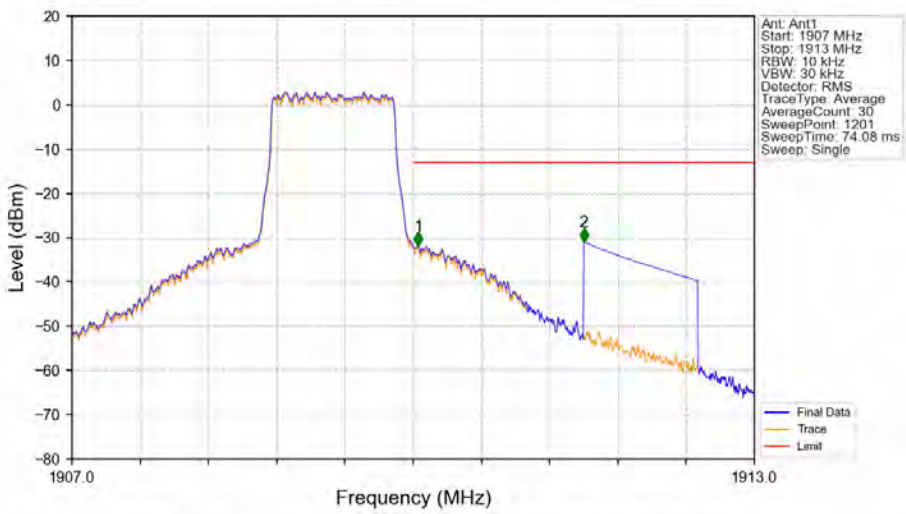


Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_5_NTNV



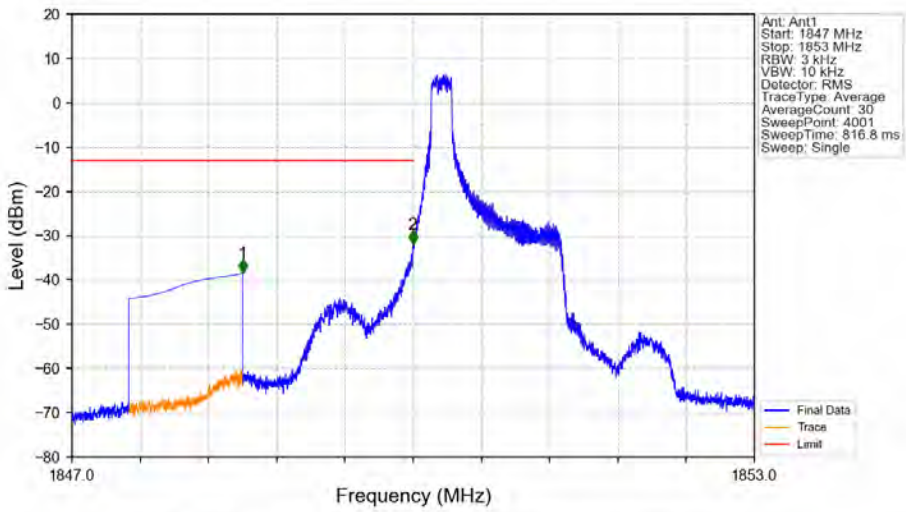
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.014	-32.27	-13	Pass
1911	1913	1	CHP	2	1911.500	-38.94	-13	Pass

Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



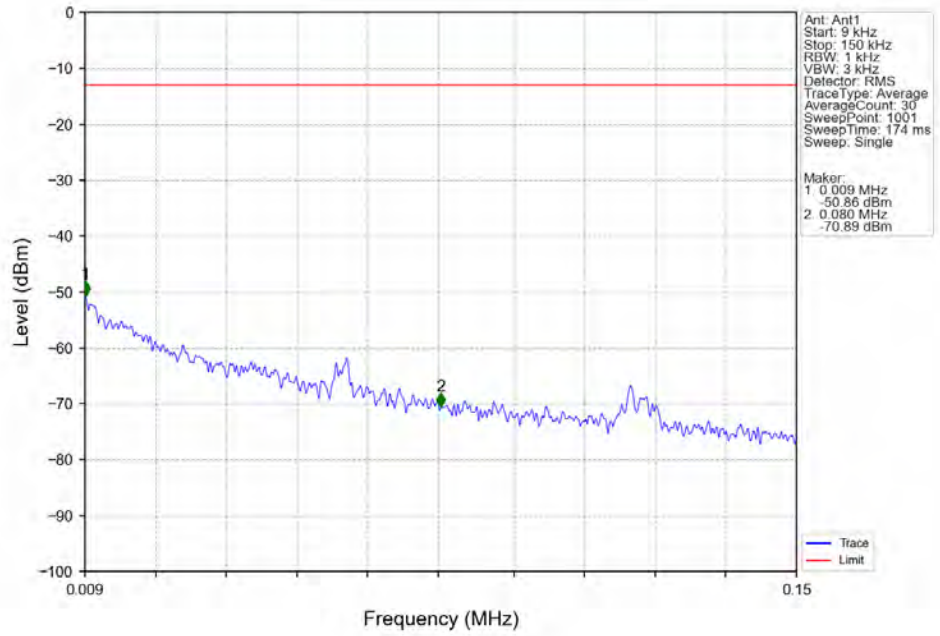
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.013	CHP	/	/	/	/	/
1910	1911	0.013	CHP	1	1910.045	-31.83	-13	Pass
1911	1913	1	CHP	2	1911.500	-30.90	-13	Pass

Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV

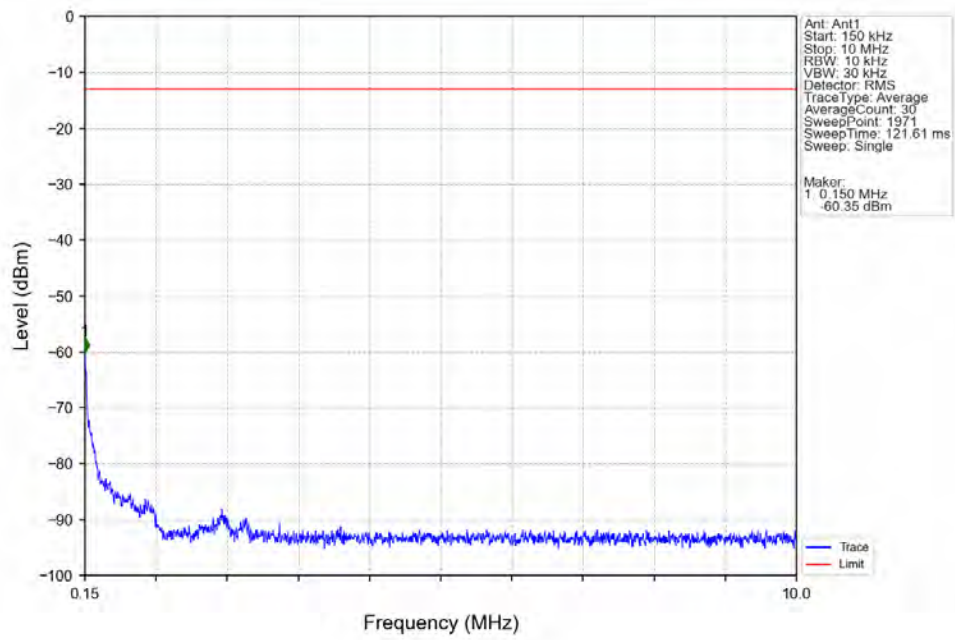


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-38.46	-13	Pass
1849	1850	0.003	/	2	1849.997	-31.79	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

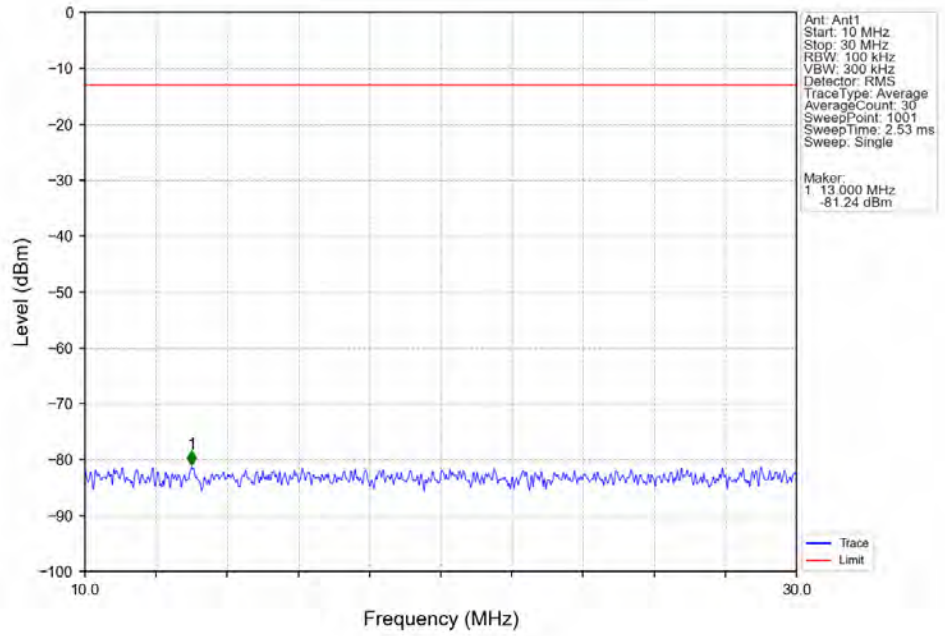
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



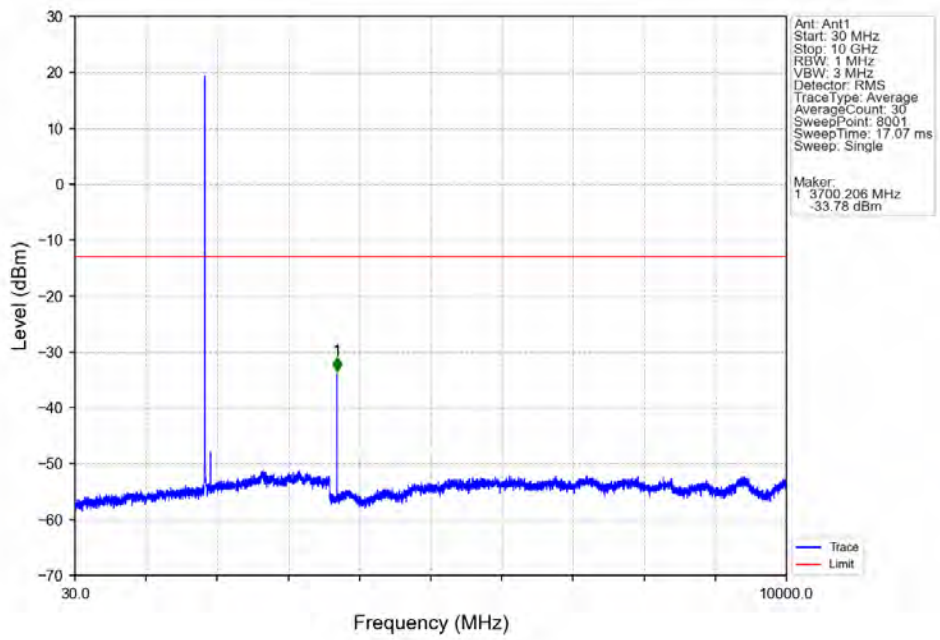
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



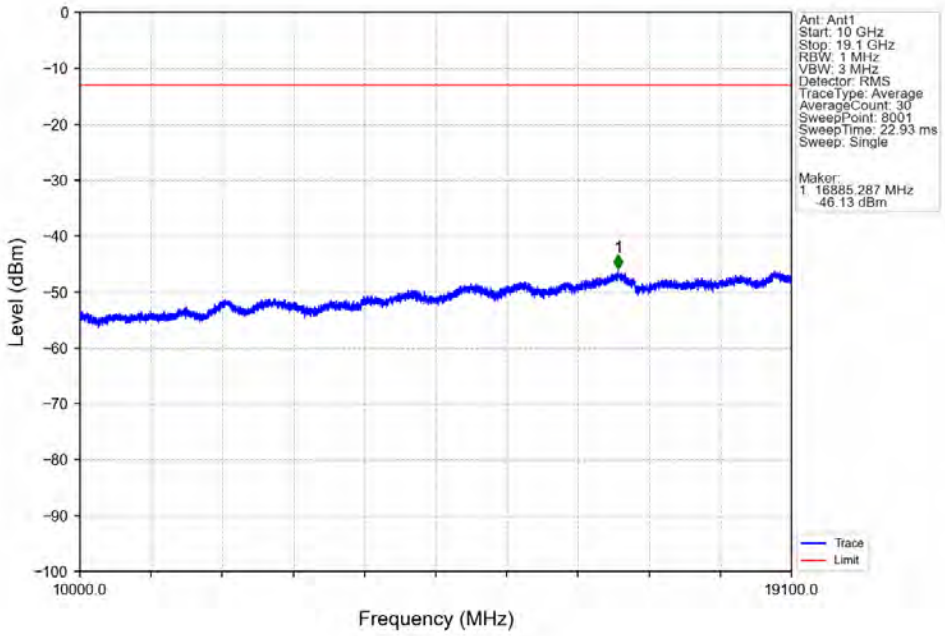
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



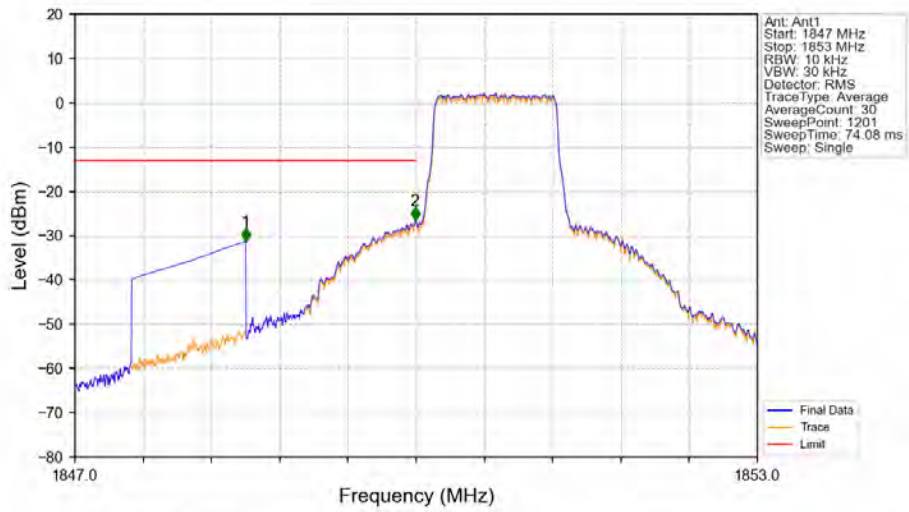
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV

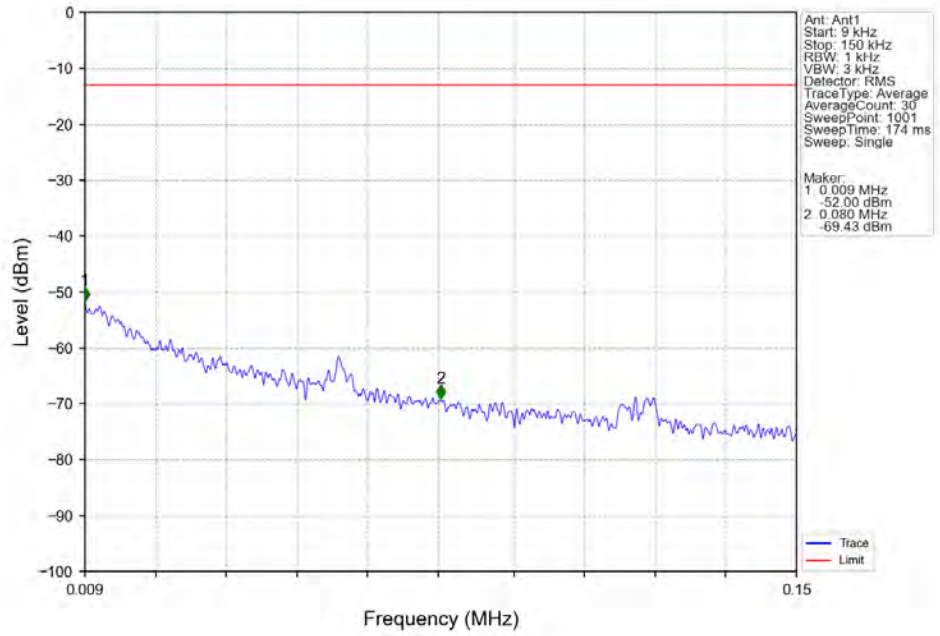


Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

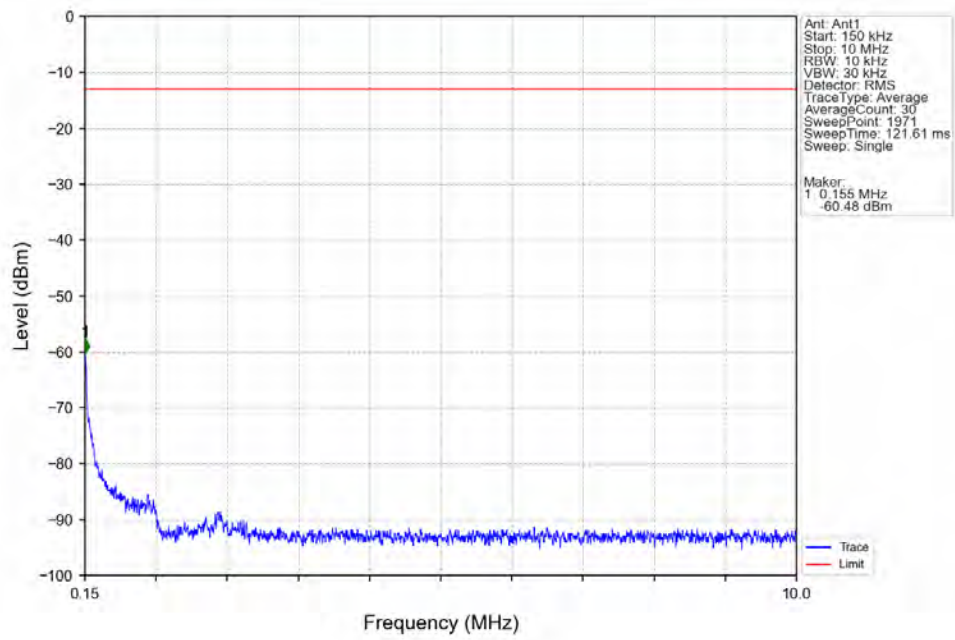


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-31.31	-13	Pass
1849	1850	0.013	CHP	2	1849.990	-26.56	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

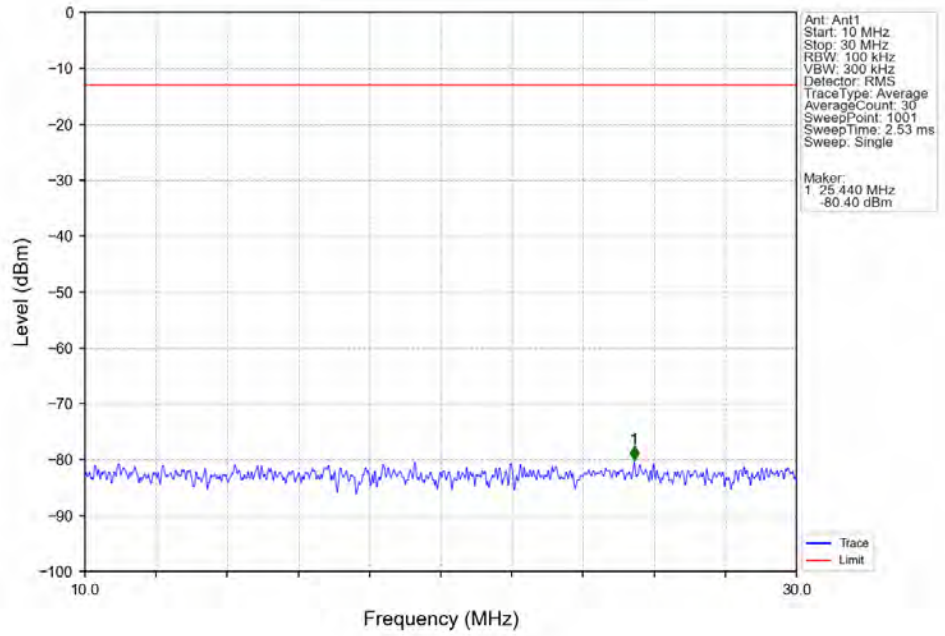
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



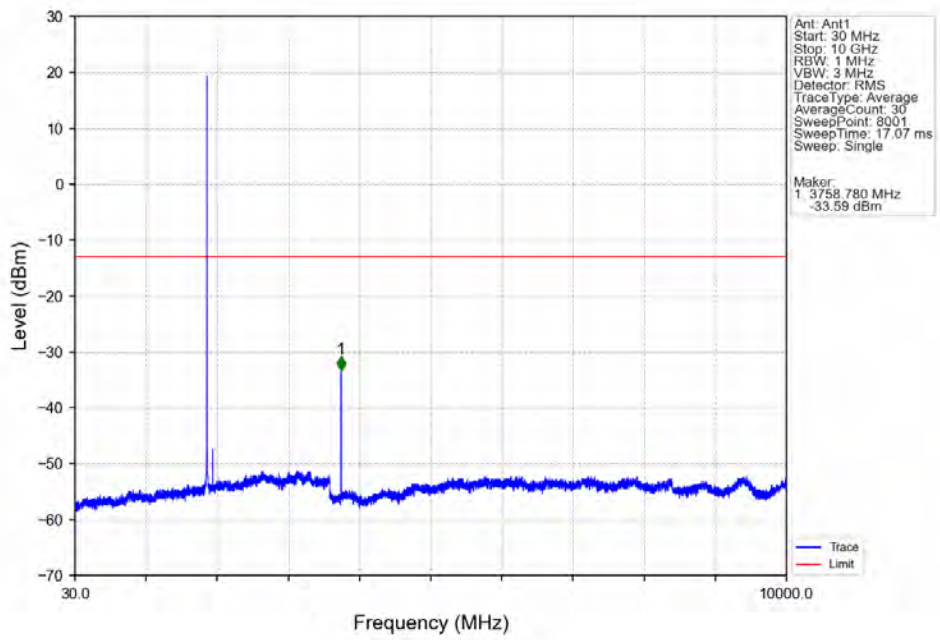
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



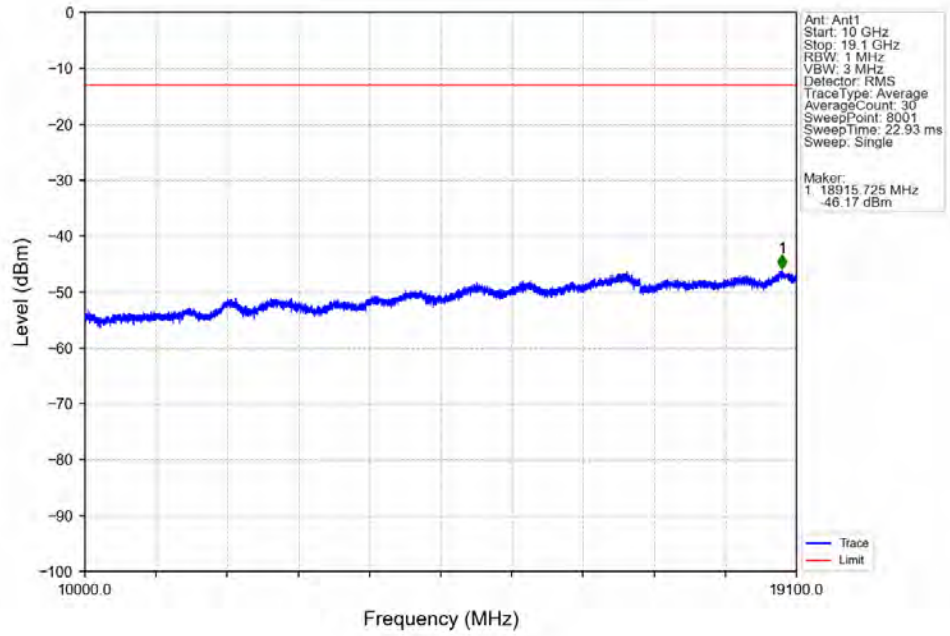
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



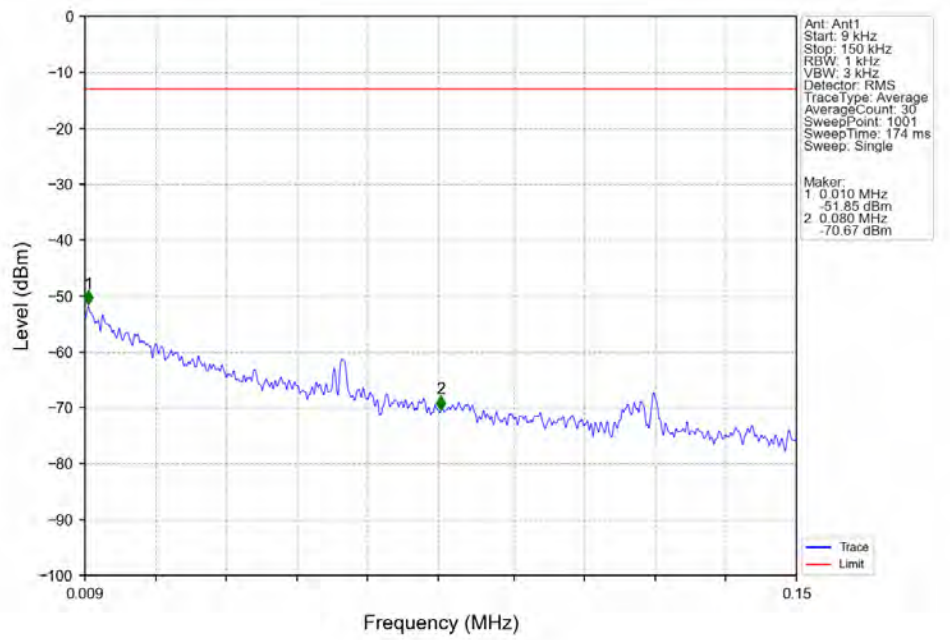
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



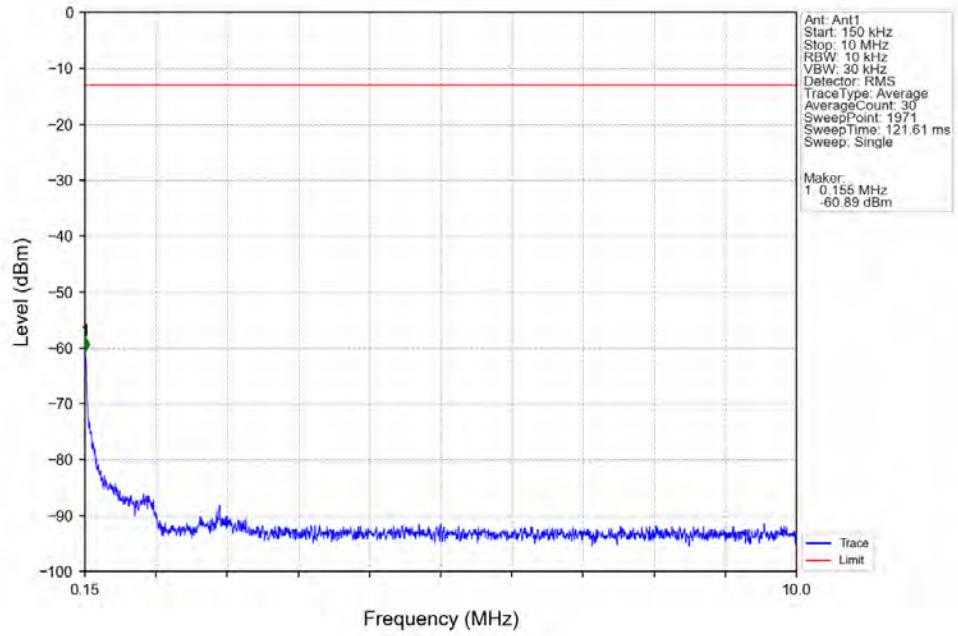
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



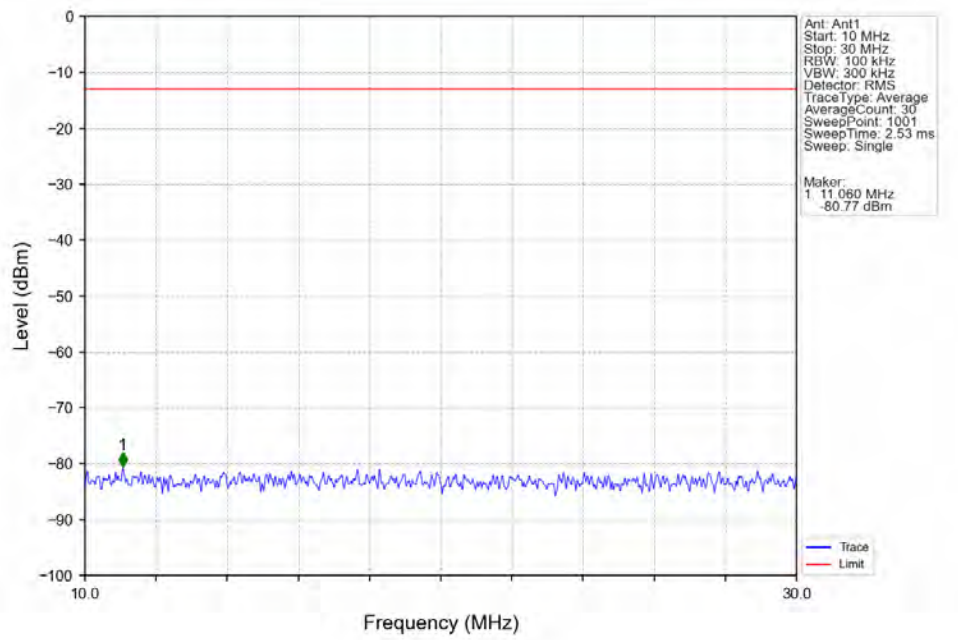
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV



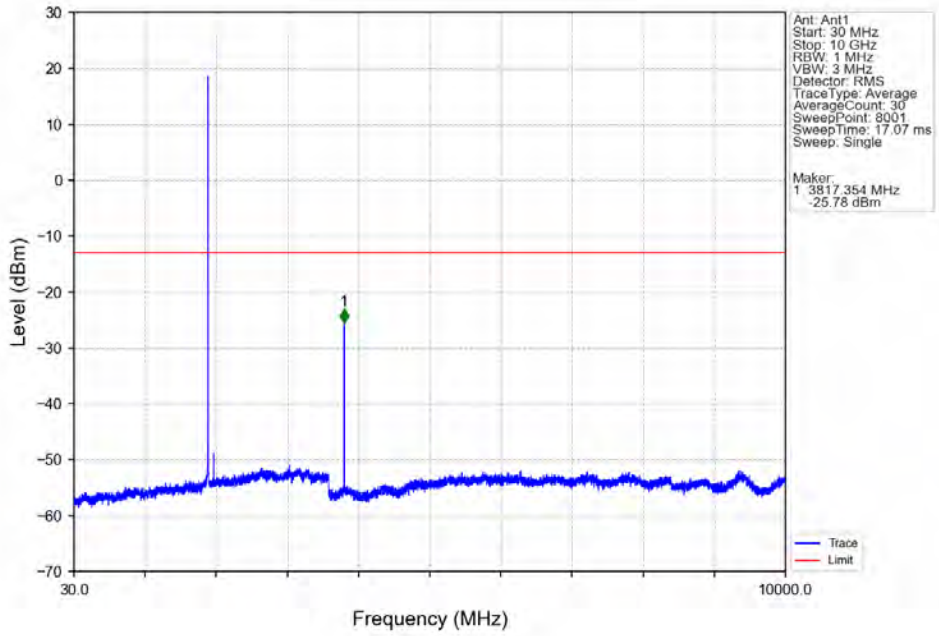
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV



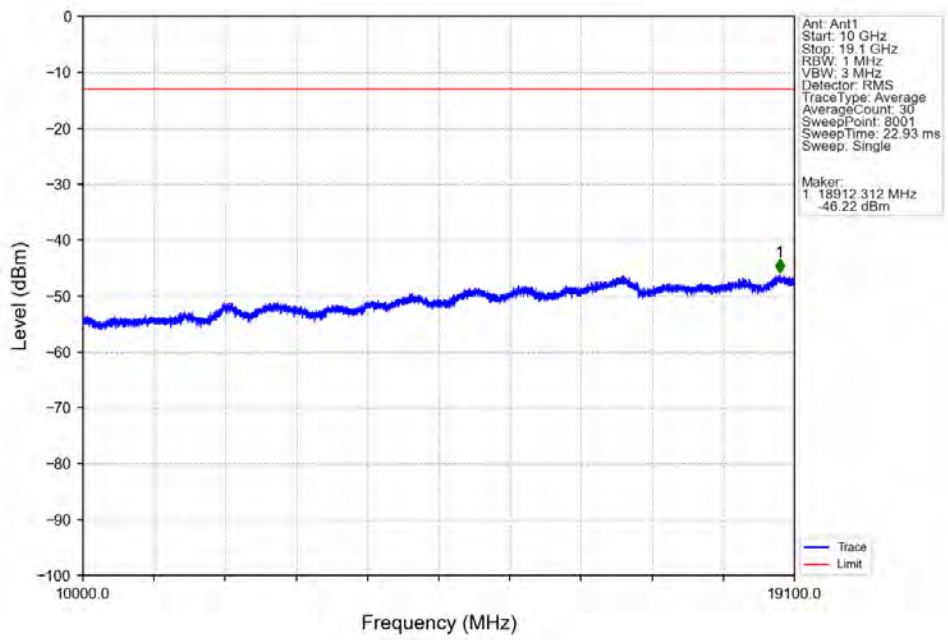
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV



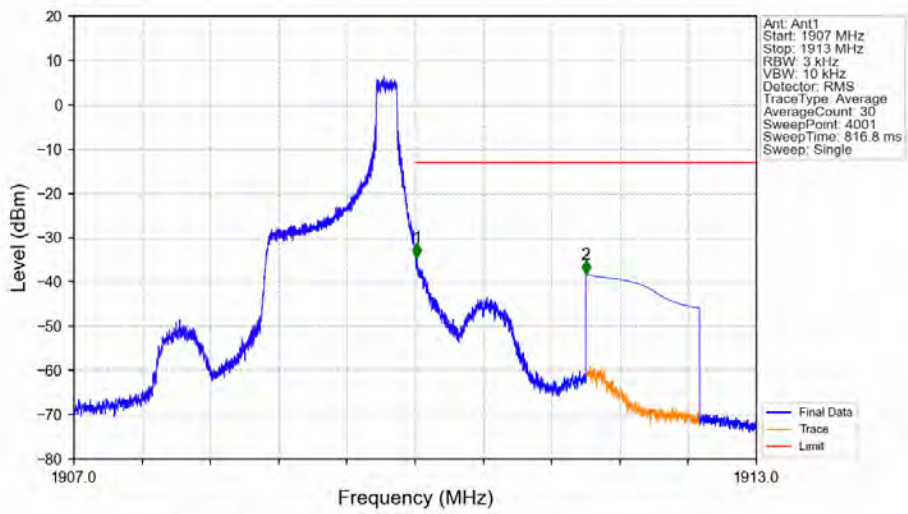
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV

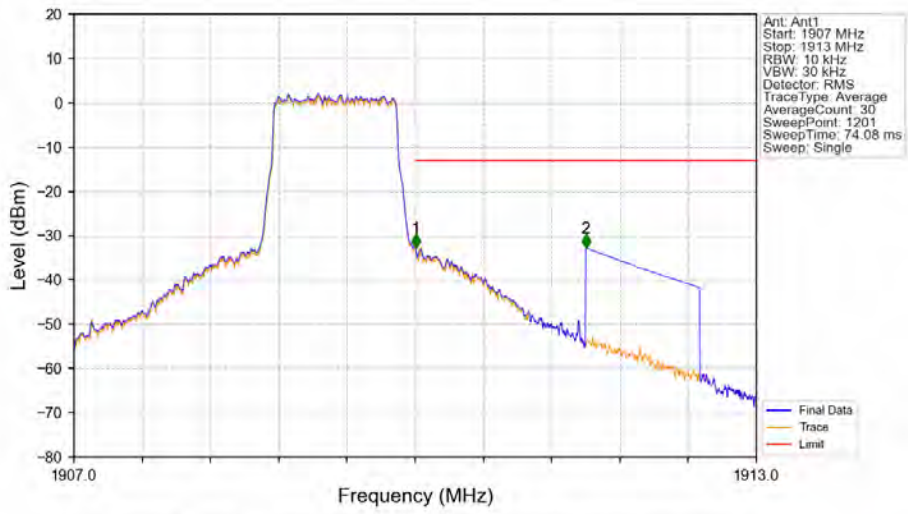


Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_5_NTNV



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	1910.016	-34.38	-13	Pass
1911	1913	1	CHP	2	1911.500	-38.28	-13	Pass

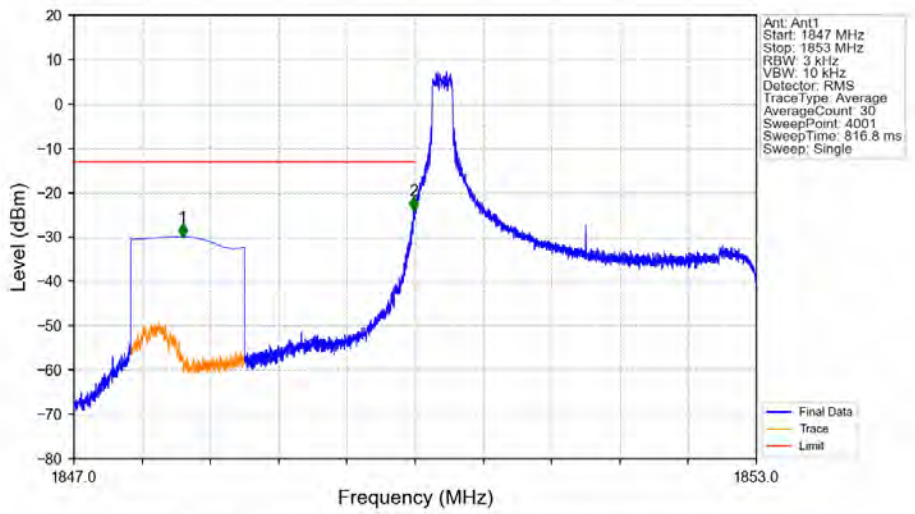
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.013	CHP	/	/	/	/	/
1910	1911	0.013	CHP	1	1910.005	-32.85	-13	Pass
1911	1913	1	CHP	2	1911.500	-32.75	-13	Pass

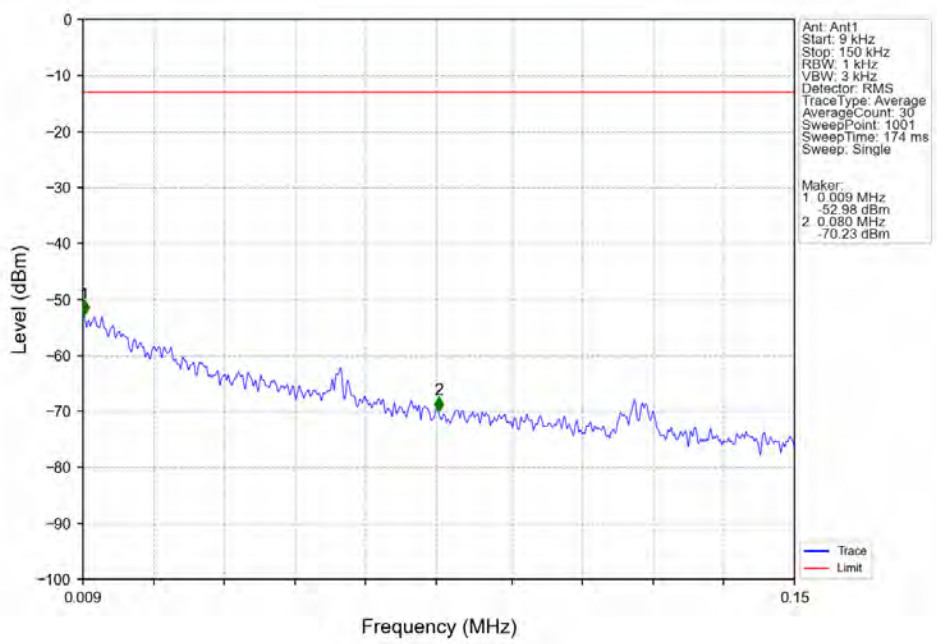
6.2.2 B2_3MHz

Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

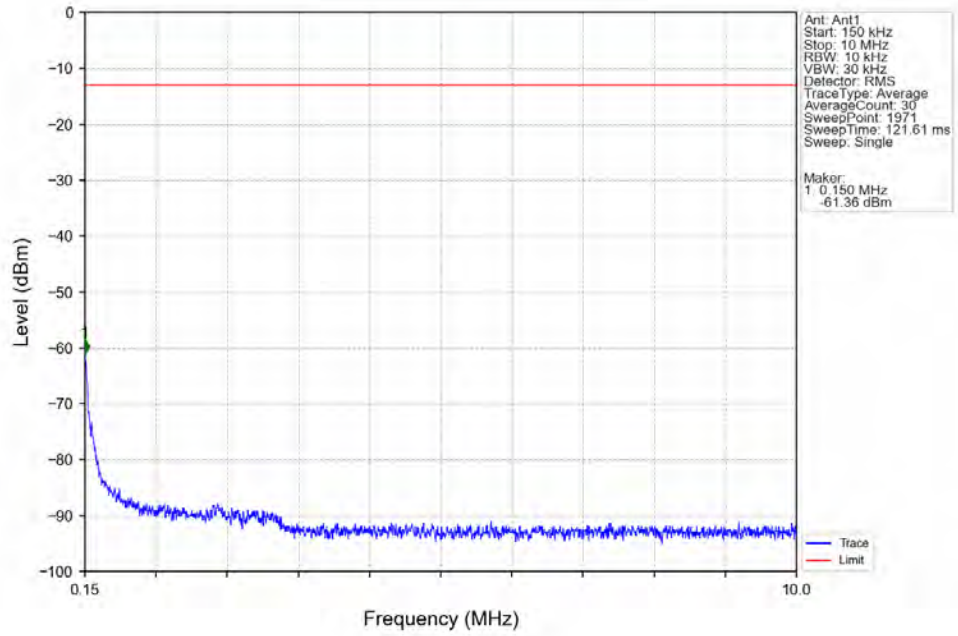


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1847.957	-29.98	-13	Pass
1849	1850	0.003	/	2	1849.986	-24.08	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

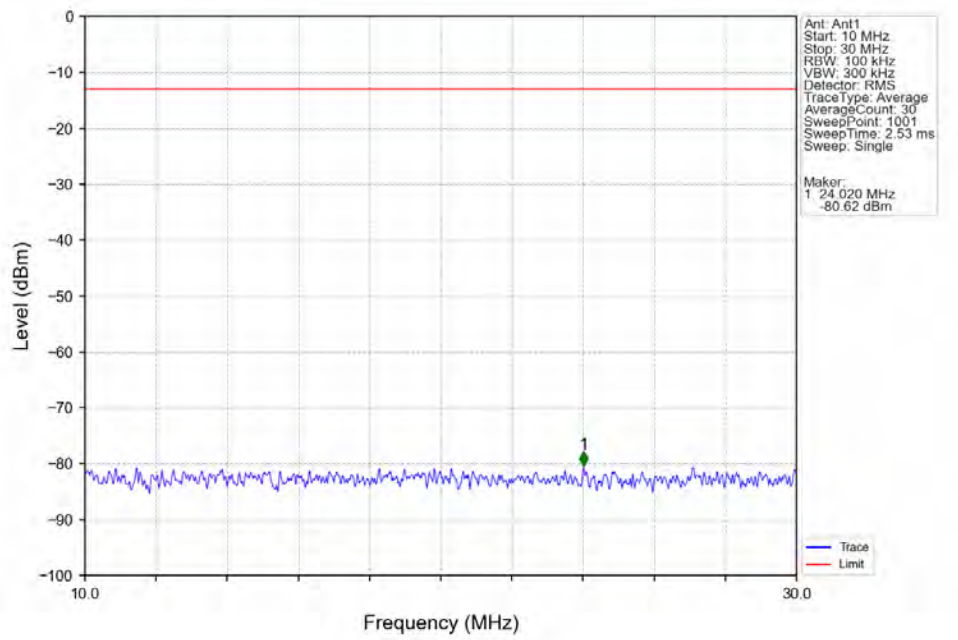
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



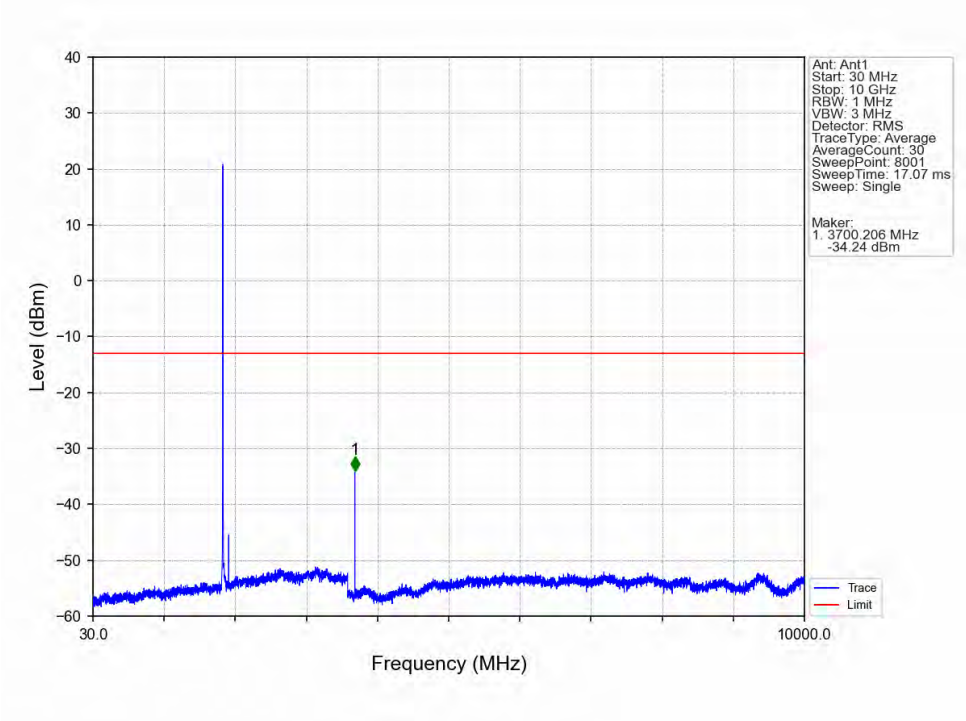
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



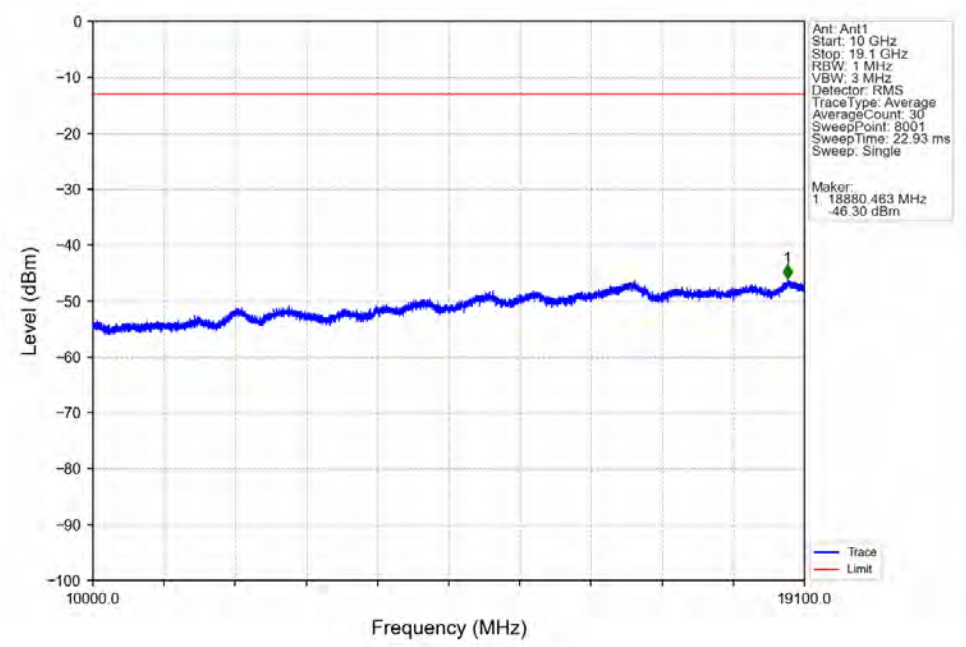
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



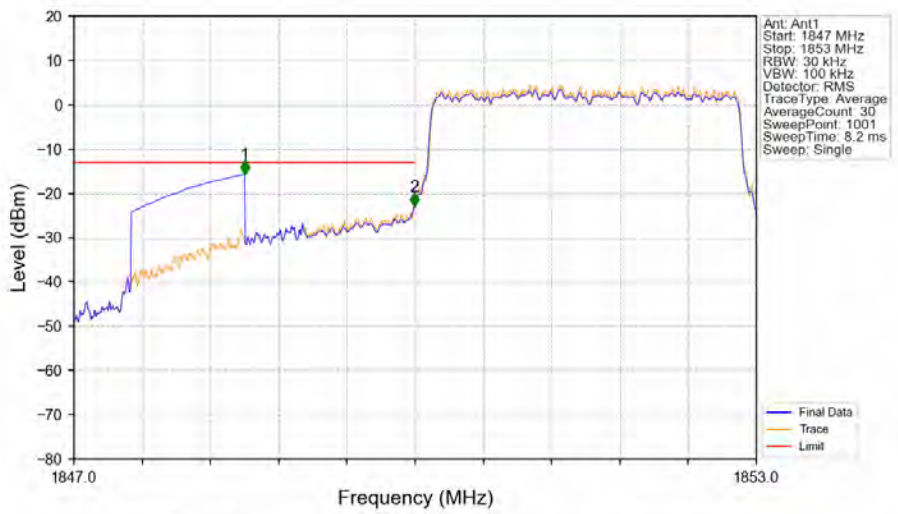
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

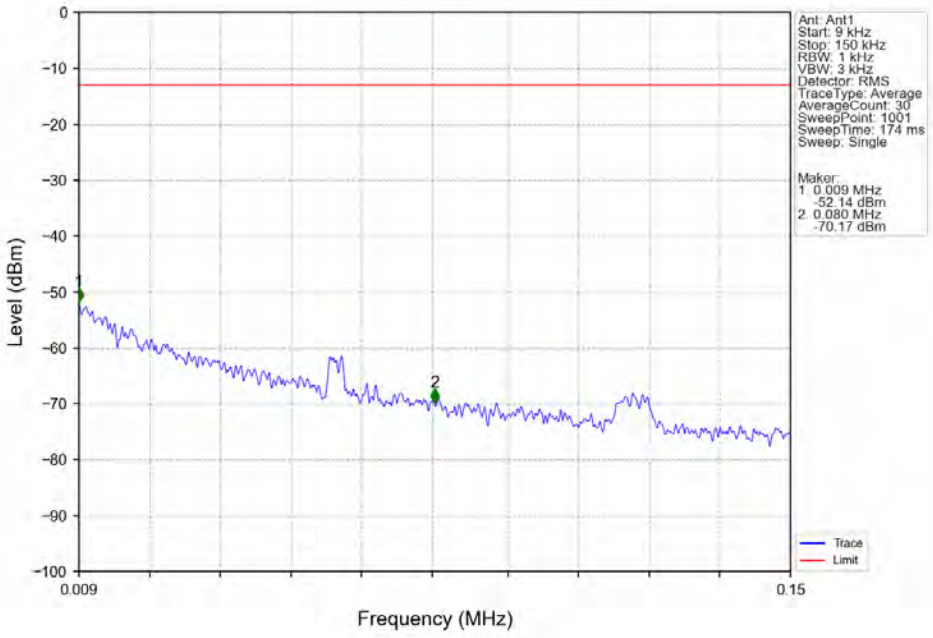


Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

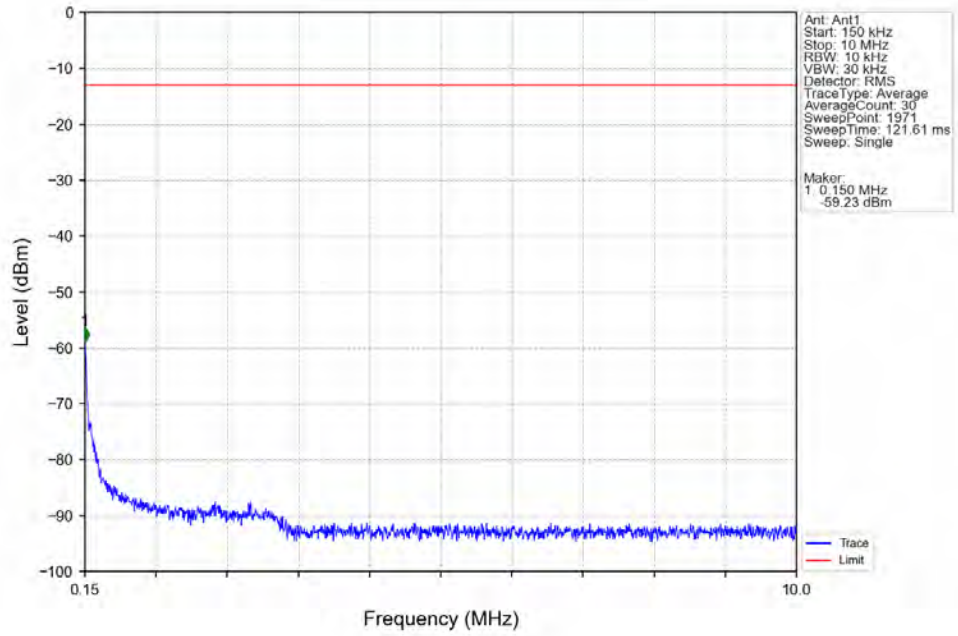


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-15.71	-13	Pass
1849	1850	0.031	CHP	2	1849.994	-22.86	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/

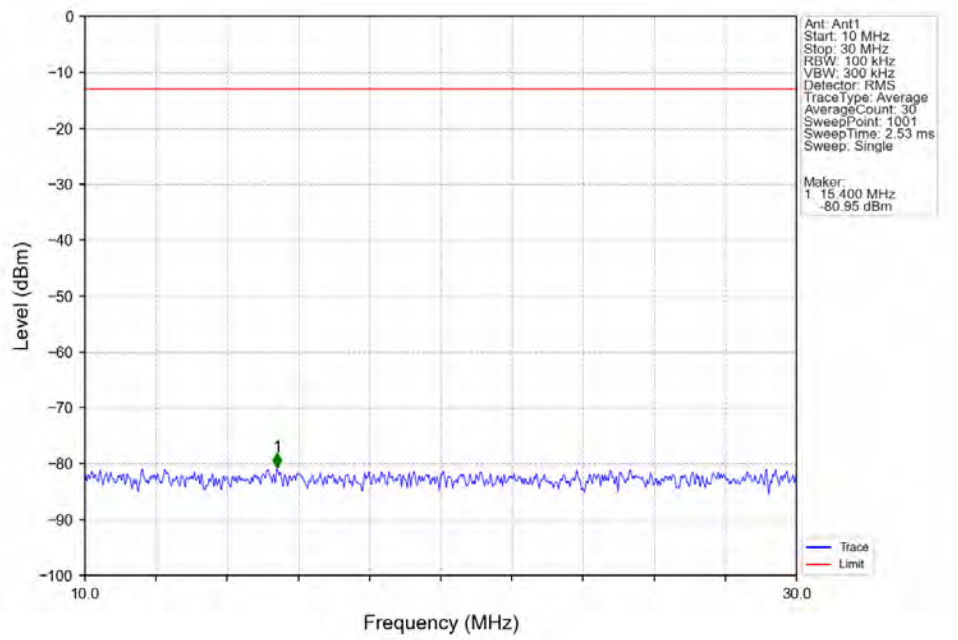
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



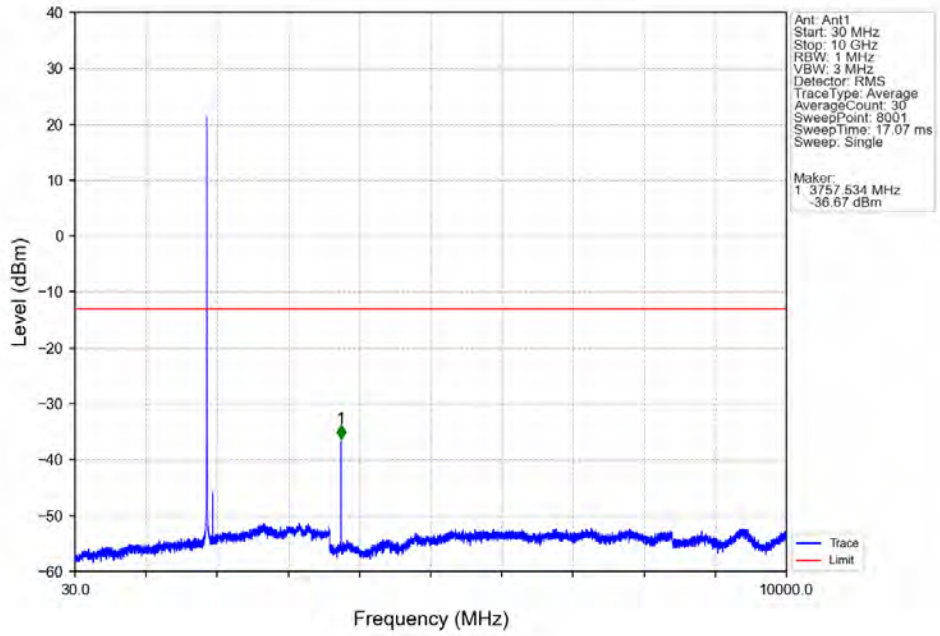
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



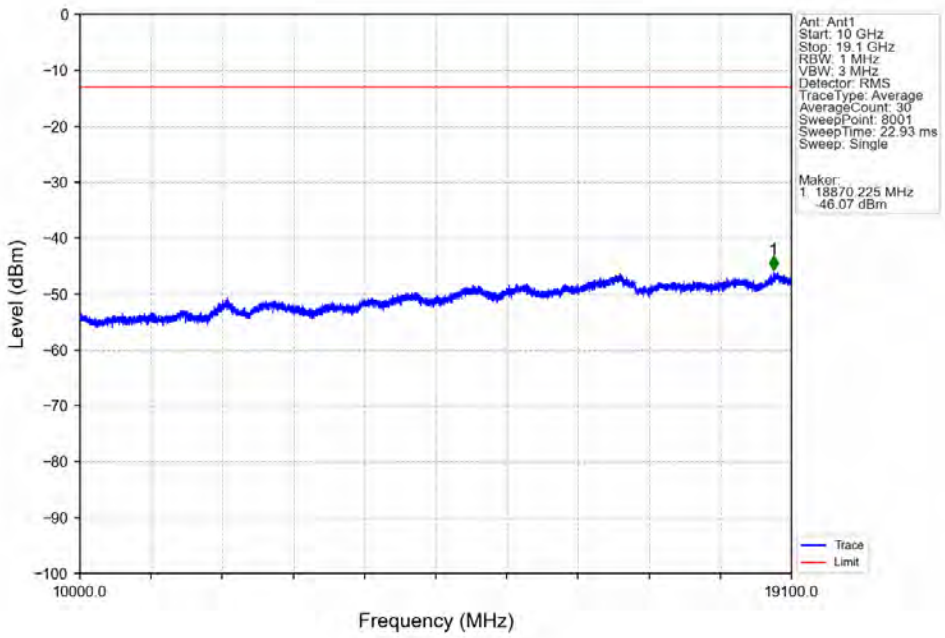
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



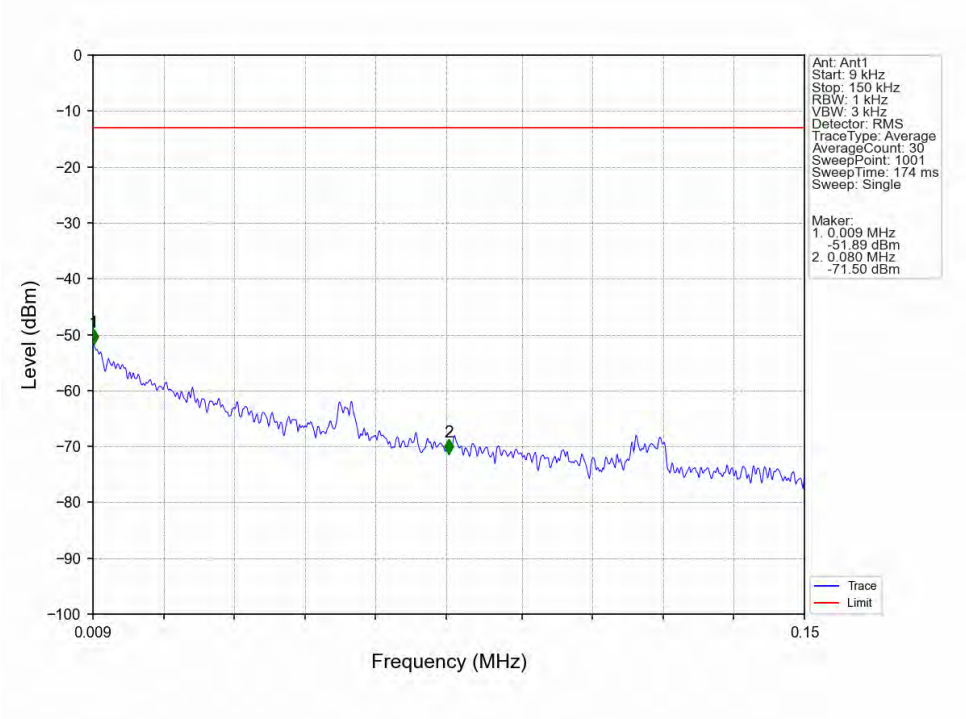
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



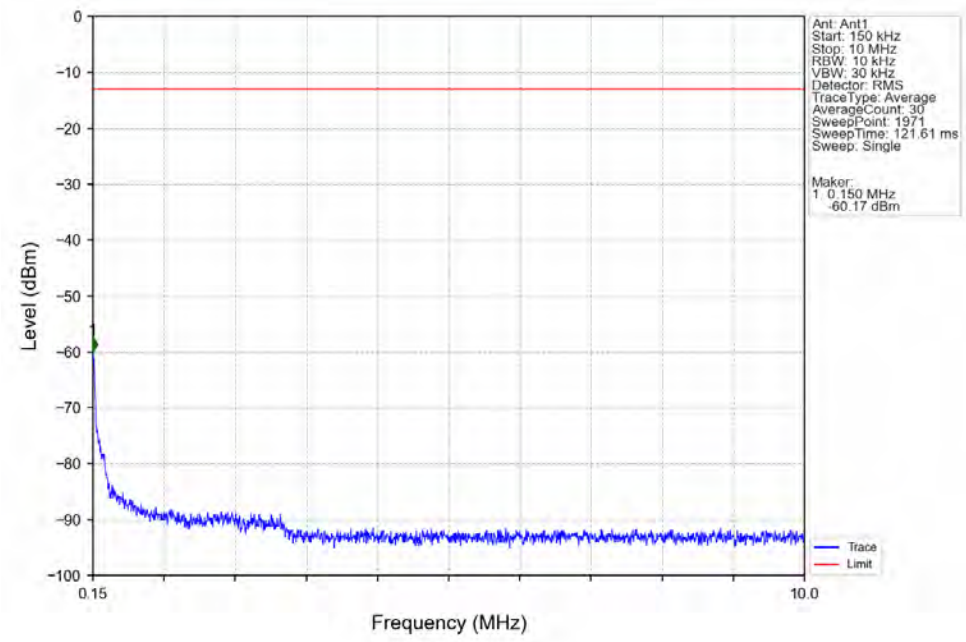
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



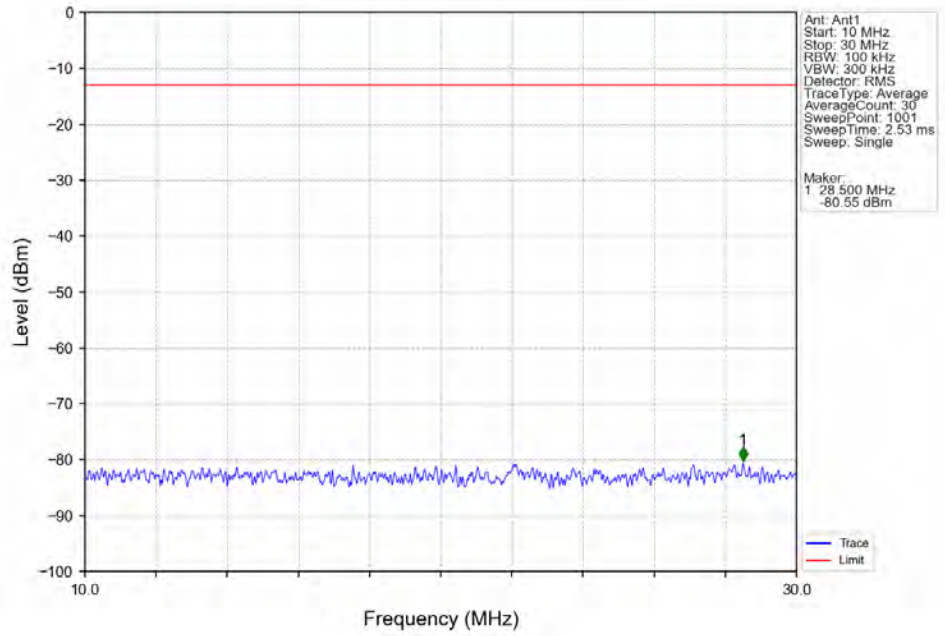
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



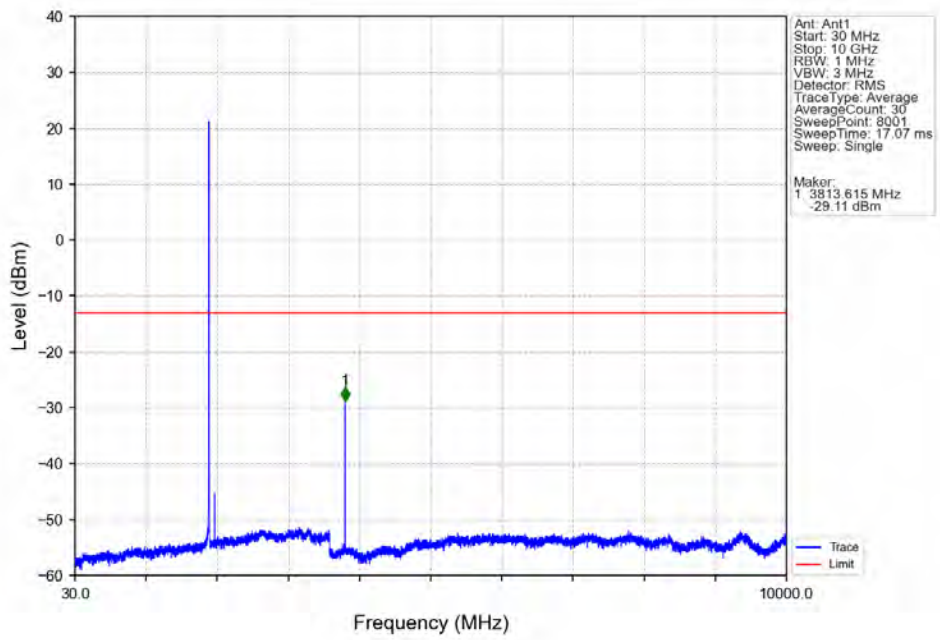
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



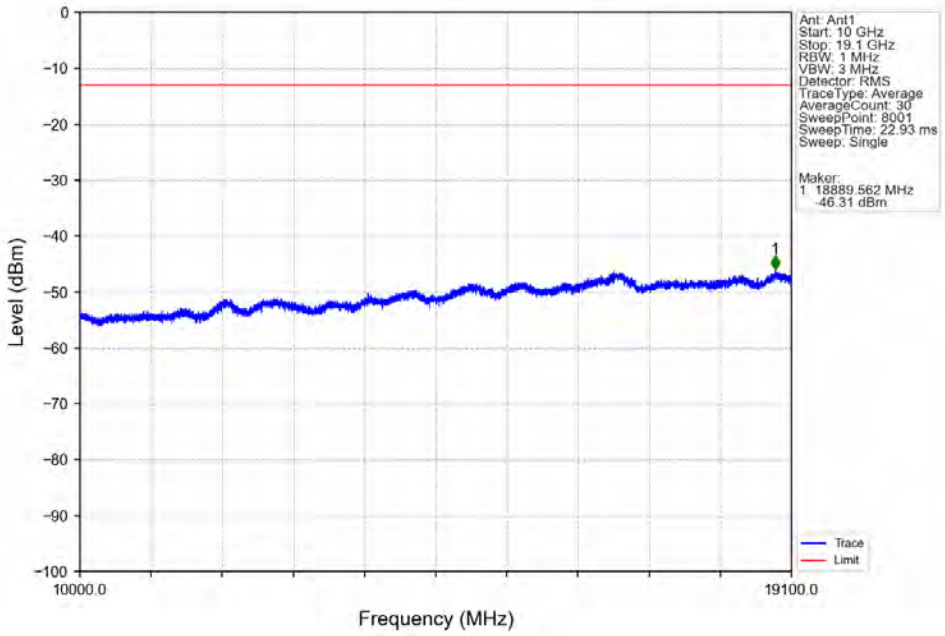
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



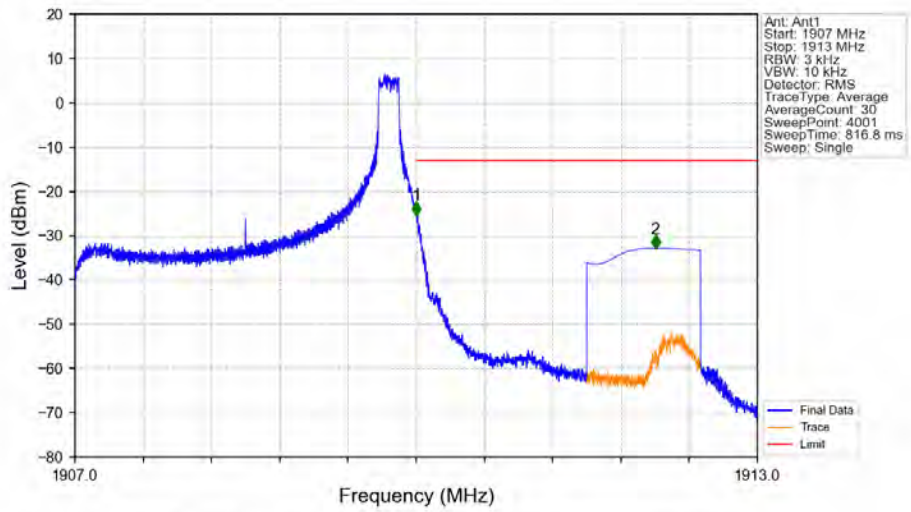
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV

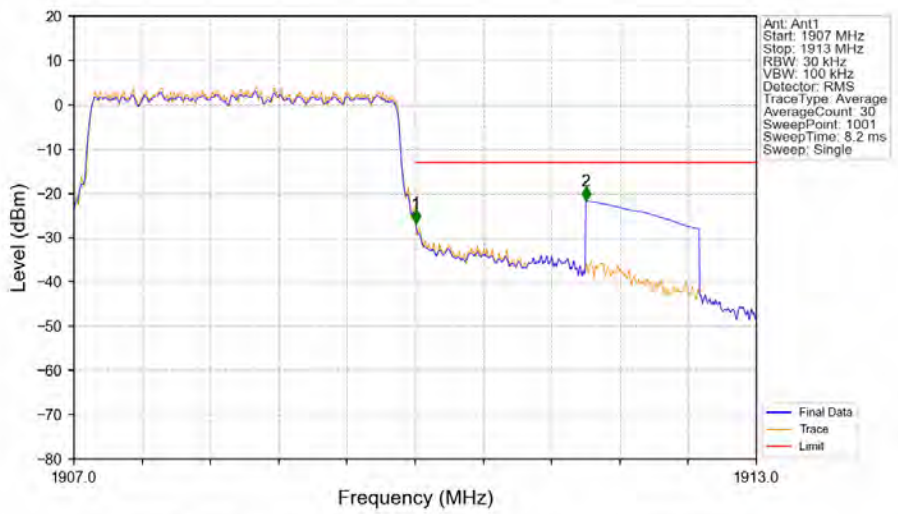


Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_14_NTNV



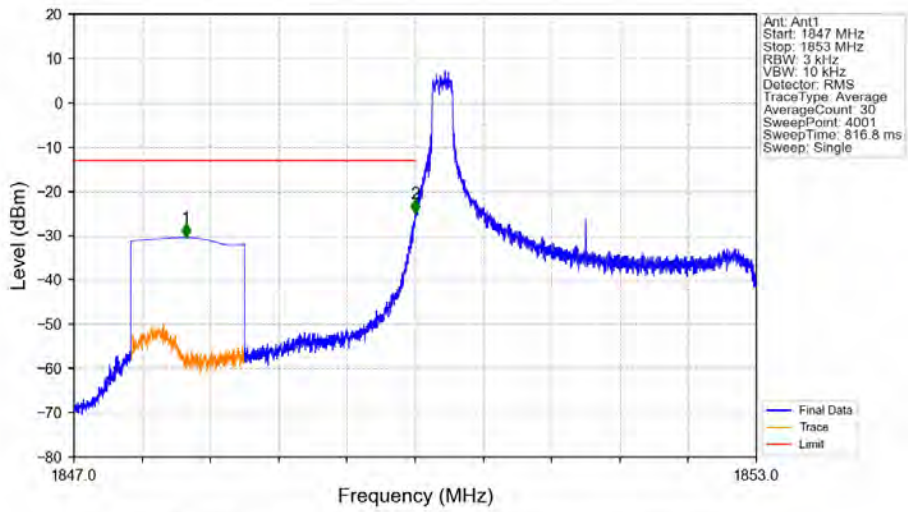
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-25.39	-13	Pass
1911	1913	1	CHP	2	1912.103	-32.93	-13	Pass

Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



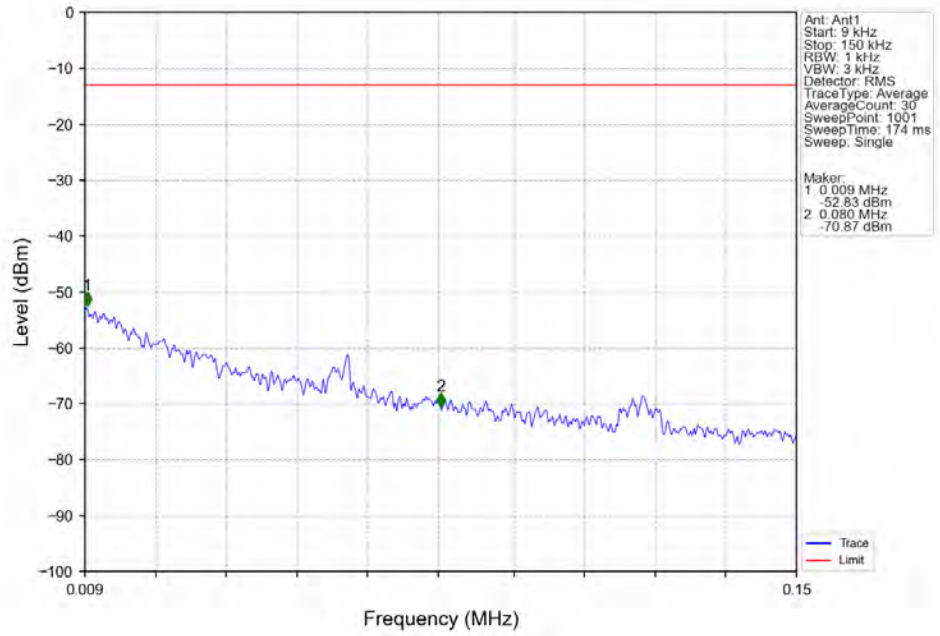
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.031	CHP	/	/	/	/	/
1910	1911	0.031	CHP	1	1910.006	-26.77	-13	Pass
1911	1913	1	CHP	2	1911.500	-21.69	-13	Pass

Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV

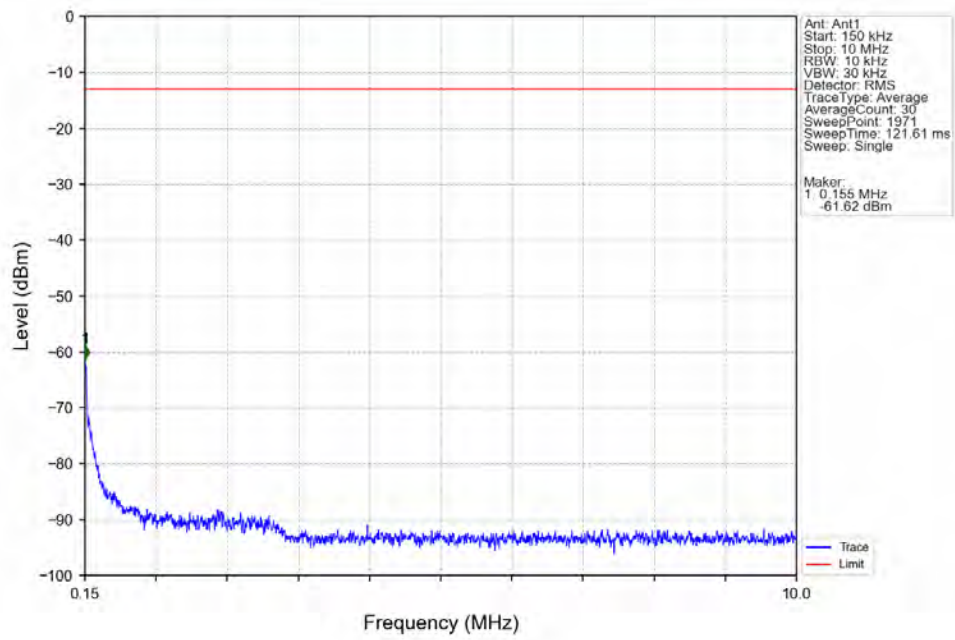


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1847.983	-30.40	-13	Pass
1849	1850	0.003	/	2	1849.998	-24.88	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

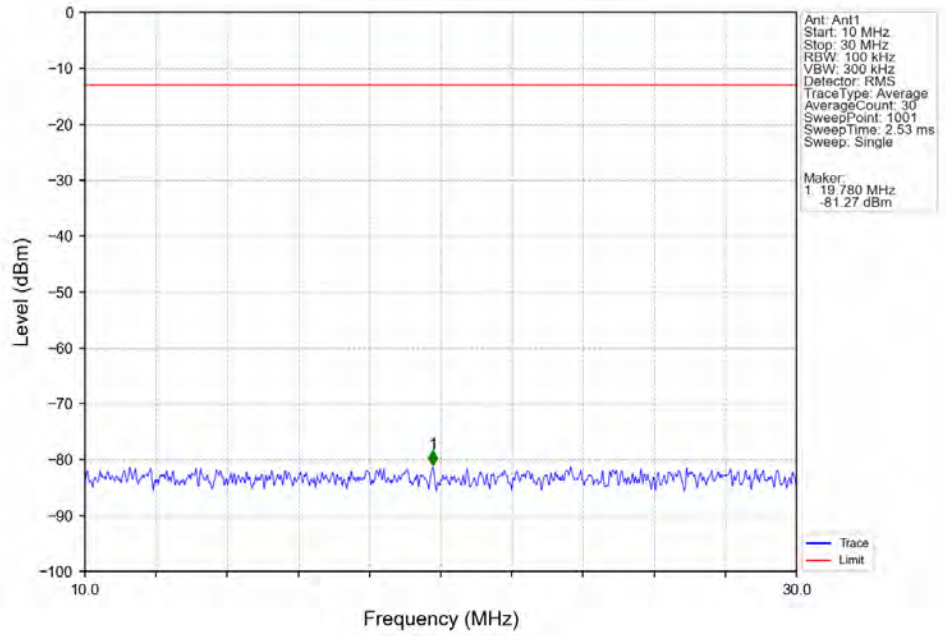
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



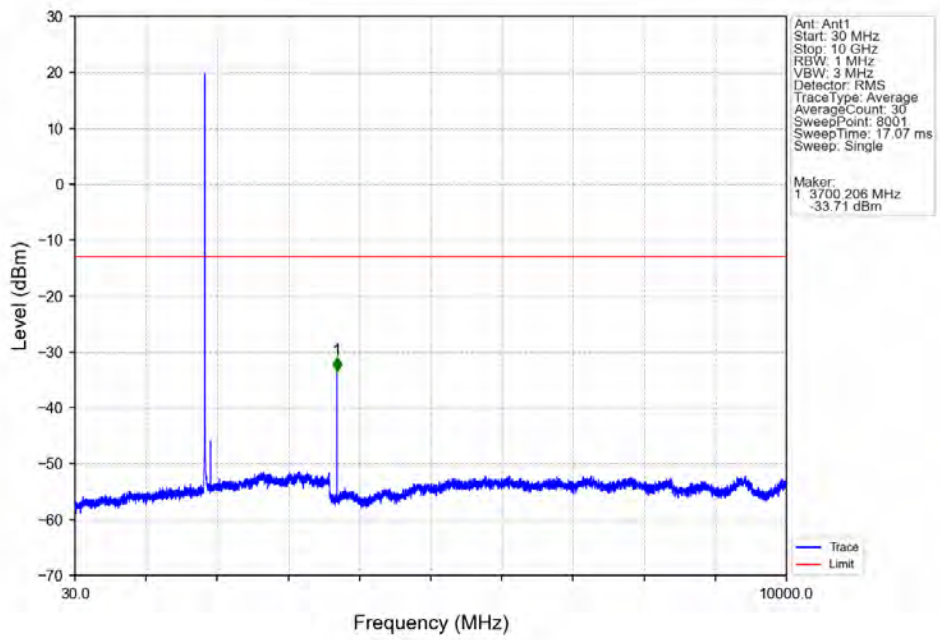
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



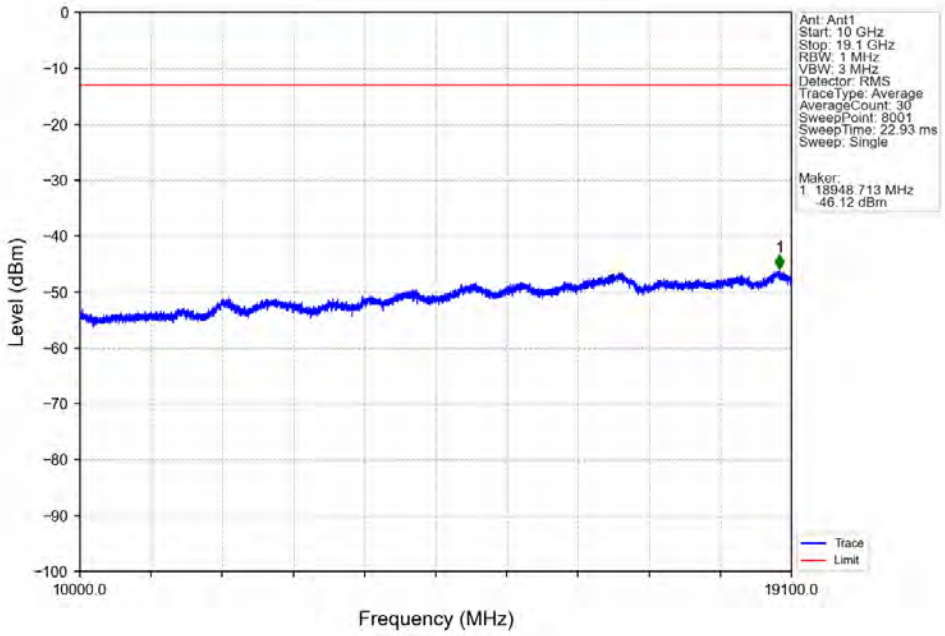
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



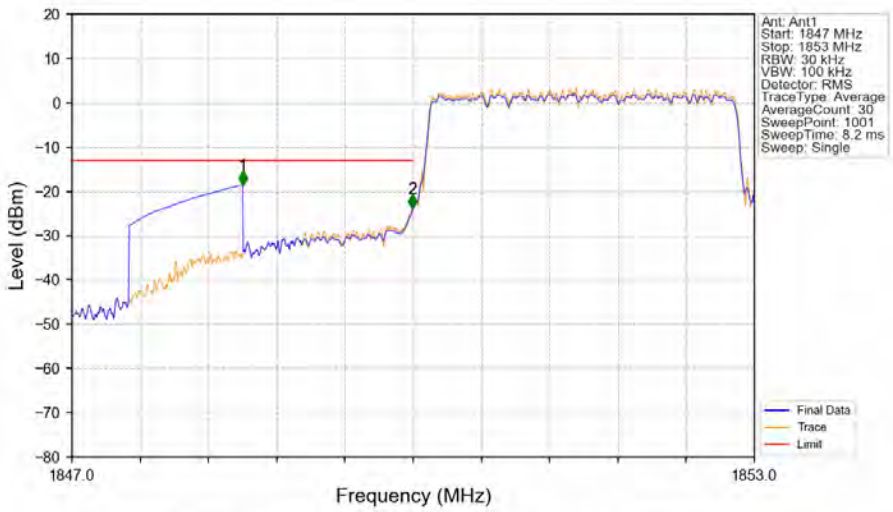
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV

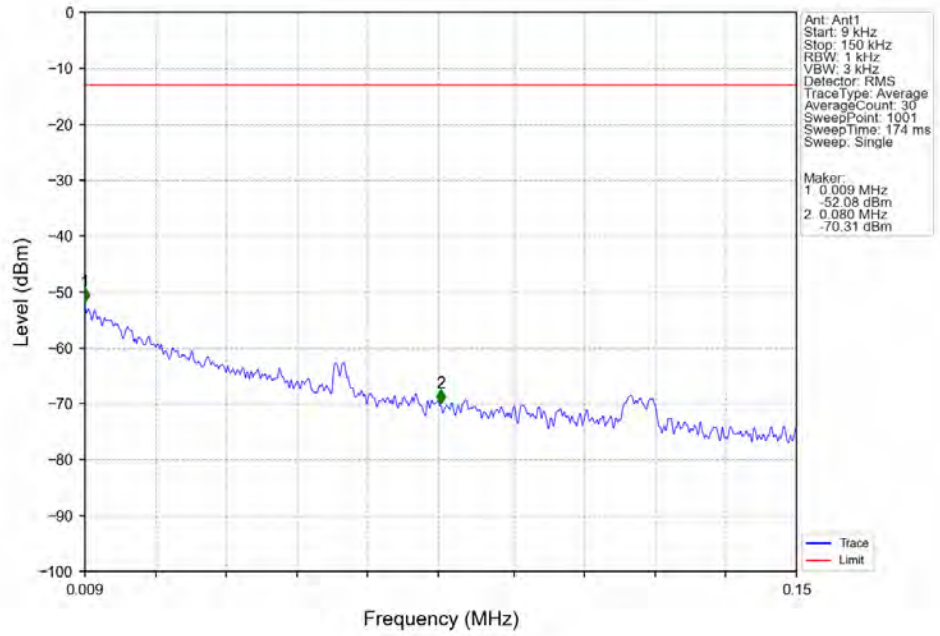


Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

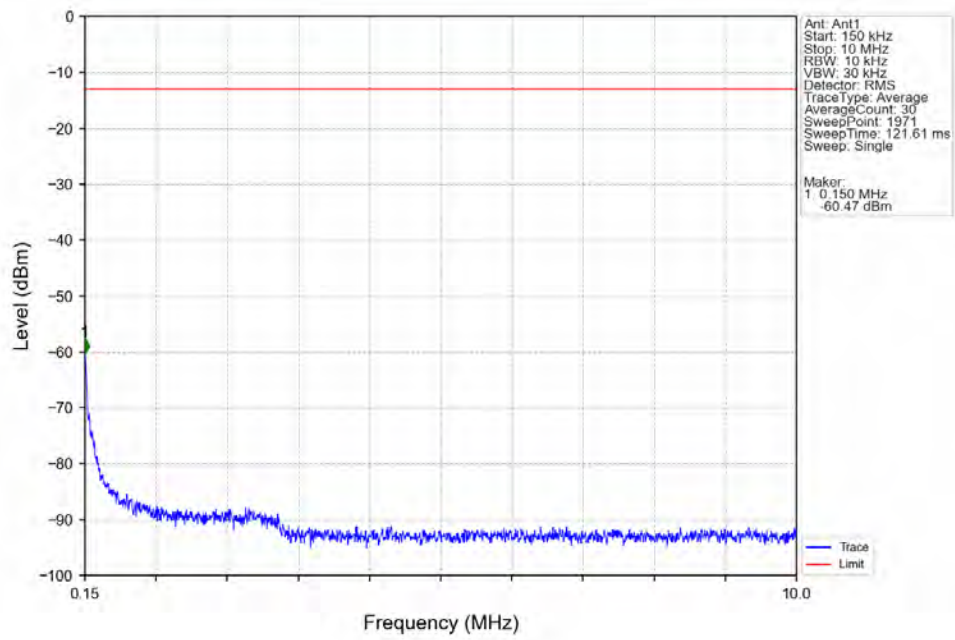


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-18.58	-13	Pass
1849	1850	0.031	CHP	2	1849.994	-23.80	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/

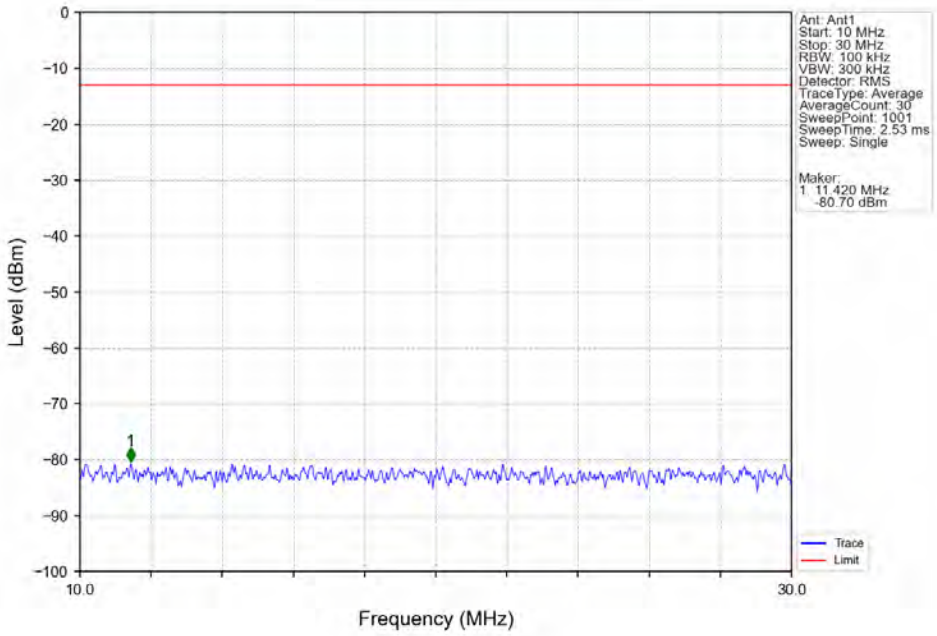
Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



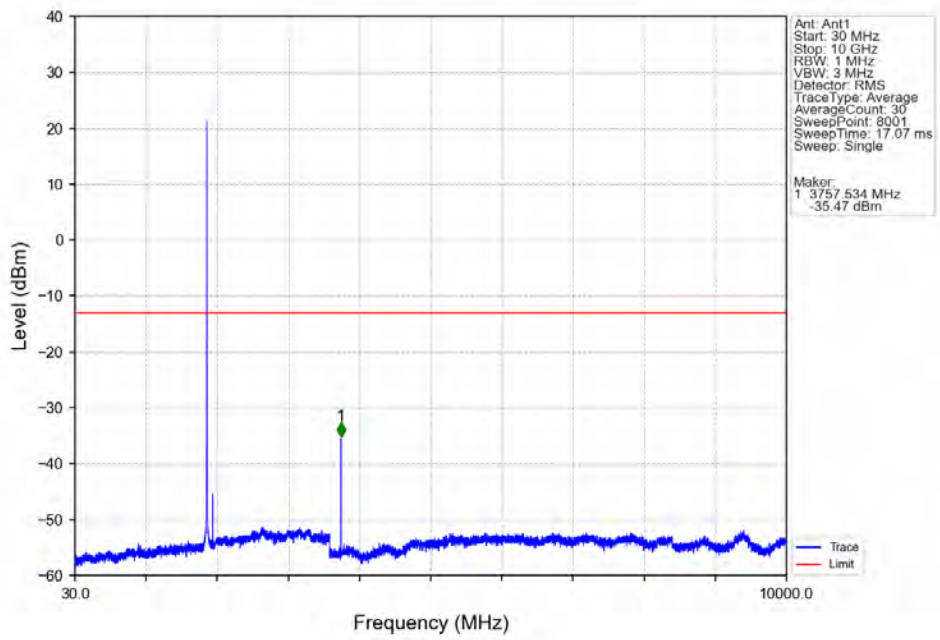
Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



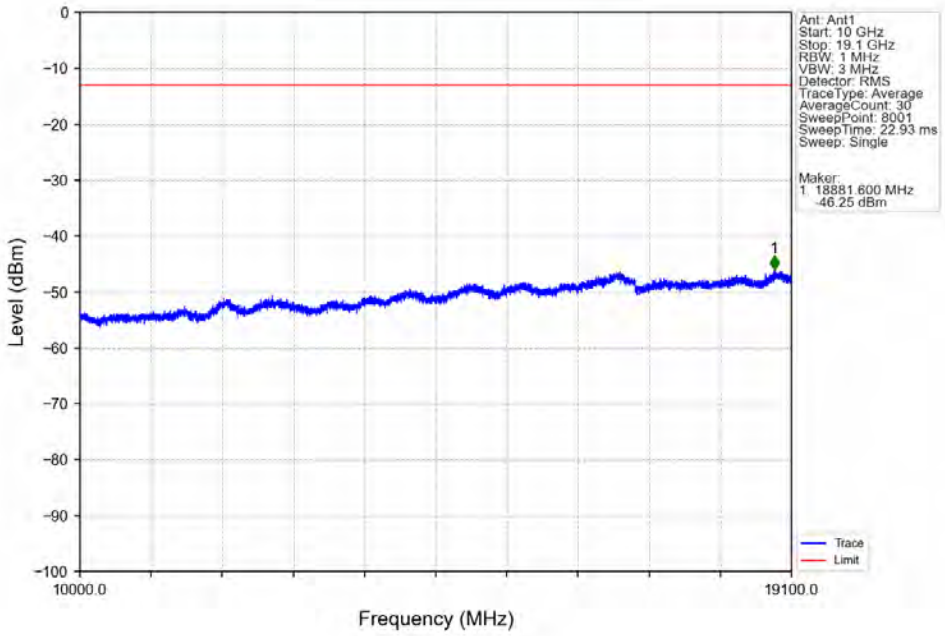
Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



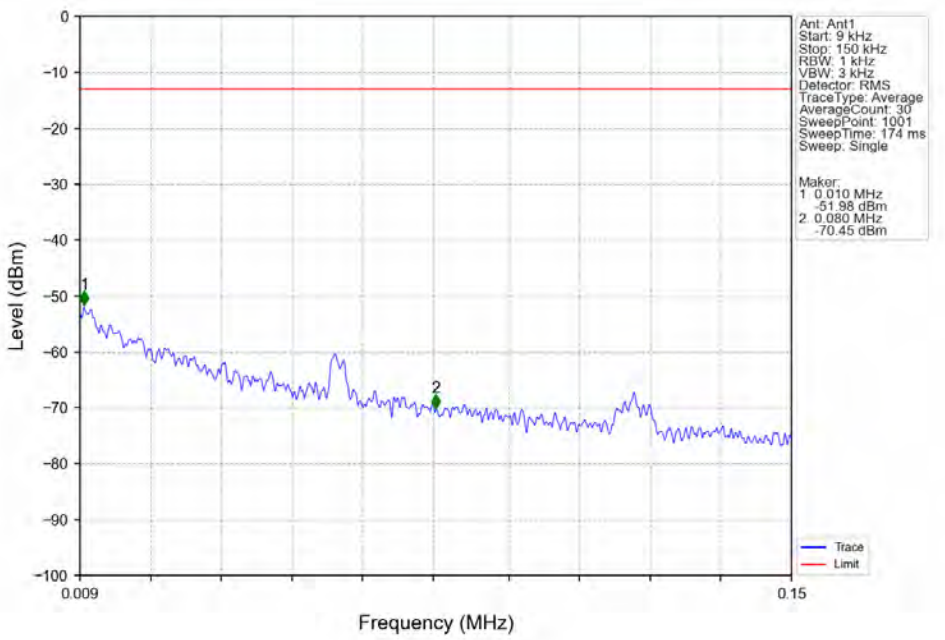
Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



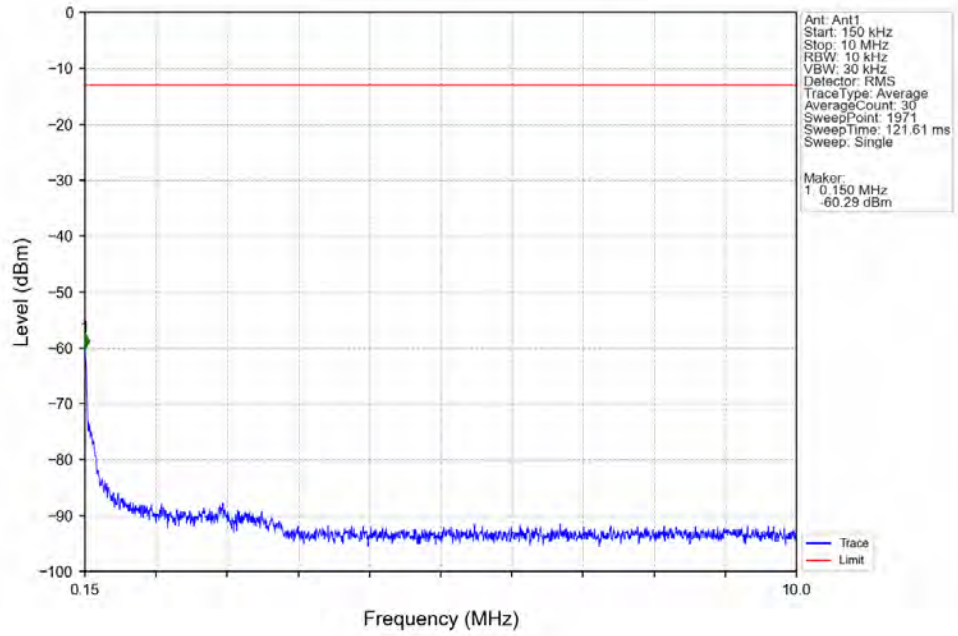
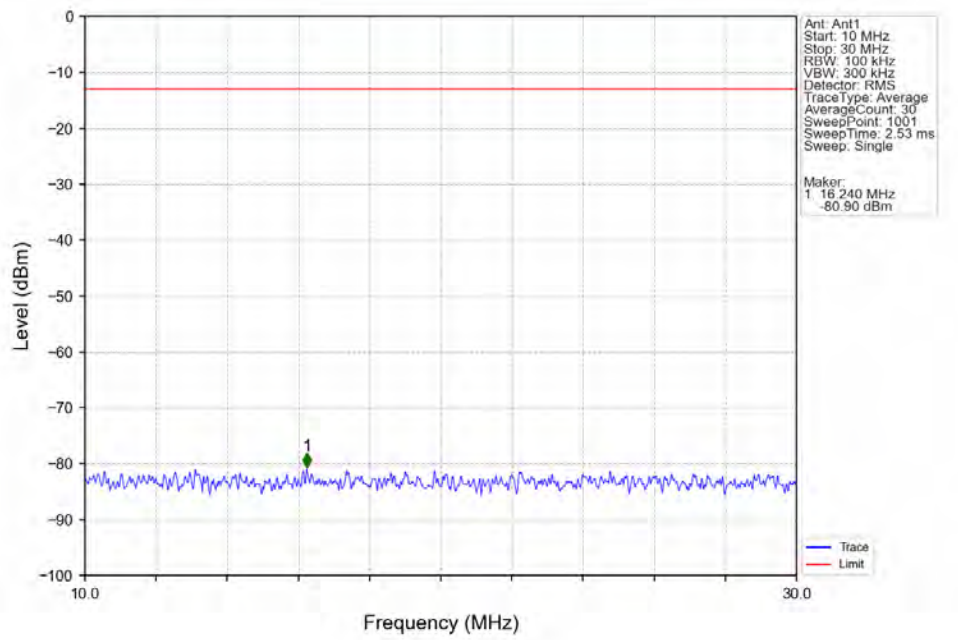
Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV