1. Effective (Isotropic) Radiated Power Output Data

1.1 B2_1.4MHz_EIRP

1.1.1 Test Result

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	21.40	-3.40	18.00	<=33.01	Pass
			2	21.84	-3.40	18.44	<=33.01	Pass
			5	21.37	-3.40	17.97	<=33.01	Pass
		3	0	21.48	-3.40	18.08	<=33.01	Pass
			2	21.59	-3.40	18.19	<=33.01	Pass
			3	21.66	-3.40	18.26	<=33.01	Pass
		6	0	20.61	-3.40	17.21	<=33.01	Pass
	1880	1	0	21.49	-3.40	18.09	<=33.01	Pass
			2	21.72	-3.40	18.32	<=33.01	Pass
			5	21.61	-3.40	18.21	<=33.01	Pass
		3	0	21.62	-3.40	18.22	<=33.01	Pass
			2	21.74	-3.40	18.34	<=33.01	Pass
			3	21.73	-3.40	18.33	<=33.01	Pass
		6	0	20.64	-3.40	17.24	<=33.01	Pass
	1909.3	1	0	21.58	-3.40	18.18	<=33.01	Pass
			2	21.56	-3.40	18.16	<=33.01	Pass
			5	21.44	-3.40	18.04	<=33.01	Pass
		3	0	21.49	-3.40	18.09	<=33.01	Pass
			2	21.55	-3.40	18.15	<=33.01	Pass
			3	21.37	-3.40	17.97	<=33.01	Pass
		6	0	20.51	-3.40	17.11	<=33.01	Pass
16QAM	1850.7	1	0	20.51	-3.40	17.11	<=33.01	Pass
			2	20.51	-3.40	17.11	<=33.01	Pass
			5	20.42	-3.40	17.02	<=33.01	Pass
		3	0	20.67	-3.40	17.27	<=33.01	Pass
			2	20.65	-3.40	17.25	<=33.01	Pass
			3	20.50	-3.40	17.10	<=33.01	Pass
		6	0	19.40	-3.40	16.00	<=33.01	Pass
	1880	1	0	21.02	-3.40	17.62	<=33.01	Pass
			2	21.29	-3.40	17.89	<=33.01	Pass
			5	21.20	-3.40	17.80	<=33.01	Pass
		3	0	20.92	-3.40	17.52	<=33.01	Pass
			2	20.49	-3.40	17.09	<=33.01	Pass
			3	20.49	-3.40	17.09	<=33.01	Pass
		6	0	19.61	-3.40	16.21	<=33.01	Pass
	1909.3	1	0	20.43	-3.40	17.03	<=33.01	Pass
			2	20.49	-3.40	17.09	<=33.01	Pass
			5	20.46	-3.40	17.06	<=33.01	Pass
		3	0	20.67	-3.40	17.27	<=33.01	Pass
			2	20.61	-3.40	17.21	<=33.01	Pass
			3	20.65	-3.40	17.25	<=33.01	Pass
		6	0	19.51	-3.40	16.11	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.2 B2_3MHz_EIRP

1.2.1 Test Result

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	21.36	-3.40	17.96	<=33.01	Pass
			7	21.47	-3.40	18.07	<=33.01	Pass
			14	21.33	-3.40	17.93	<=33.01	Pass
		8	0	20.55	-3.40	17.15	<=33.01	Pass
			4	20.54	-3.40	17.14	<=33.01	Pass
			7	20.52	-3.40	17.12	<=33.01	Pass
		15	0	20.60	-3.40	17.20	<=33.01	Pass
	1880	1	0	21.55	-3.40	18.15	<=33.01	Pass
			7	21.95	-3.40	18.55	<=33.01	Pass
			14	22.00	-3.40	18.60	<=33.01	Pass
		8	0	20.67	-3.40	17.27	<=33.01	Pass
			4	20.78	-3.40	17.38	<=33.01	Pass
			7	20.80	-3.40	17.40	<=33.01	Pass
		15	0	20.62	-3.40	17.22	<=33.01	Pass
	1908.5	1	0	21.40	-3.40	18.00	<=33.01	Pass
			7	21.54	-3.40	18.14	<=33.01	Pass
			14	21.36	-3.40	17.96	<=33.01	Pass
		8	0	20.45	-3.40	17.05	<=33.01	Pass
			4	20.55	-3.40	17.15	<=33.01	Pass
			7	20.65	-3.40	17.25	<=33.01	Pass
		15	0	20.54	-3.40	17.14	<=33.01	Pass
16QAM	1851.5	1	0	20.51	-3.40	17.11	<=33.01	Pass
			7	20.54	-3.40	17.14	<=33.01	Pass
			14	20.42	-3.40	17.02	<=33.01	Pass
		8	0	19.67	-3.40	16.27	<=33.01	Pass
			4	19.59	-3.40	16.19	<=33.01	Pass
			7	19.37	-3.40	15.97	<=33.01	Pass
		15	0	19.51	-3.40	16.11	<=33.01	Pass
	1880	1	0	20.32	-3.40	16.92	<=33.01	Pass
			7	21.12	-3.40	17.72	<=33.01	Pass
			14	21.28	-3.40	17.88	<=33.01	Pass
		8	0	19.55	-3.40	16.15	<=33.01	Pass
			4	19.53	-3.40	16.13	<=33.01	Pass
			7	19.55	-3.40	16.15	<=33.01	Pass
		15	0	19.42	-3.40	16.02	<=33.01	Pass
	1908.5	1	0	20.78	-3.40	17.38	<=33.01	Pass
			7	20.91	-3.40	17.51	<=33.01	Pass
			14	20.76	-3.40	17.36	<=33.01	Pass
		8	0	19.55	-3.40	16.15	<=33.01	Pass
			4	19.60	-3.40	16.20	<=33.01	Pass
			7	19.56	-3.40	16.16	<=33.01	Pass
		15	0	19.37	-3.40	15.97	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.3 B2_5MHz_EIRP

1.3.1 Test Result

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	21.55	-3.40	18.15	<=33.01	Pass
			13	21.49	-3.40	18.09	<=33.01	Pass
			24	21.51	-3.40	18.11	<=33.01	Pass
		12	0	20.57	-3.40	17.17	<=33.01	Pass
			6	20.60	-3.40	17.20	<=33.01	Pass
			13	20.51	-3.40	17.11	<=33.01	Pass
		25	0	20.55	-3.40	17.15	<=33.01	Pass
	1880	1	0	21.51	-3.40	18.11	<=33.01	Pass
			13	21.57	-3.40	18.17	<=33.01	Pass
			24	21.64	-3.40	18.24	<=33.01	Pass
		12	0	20.63	-3.40	17.23	<=33.01	Pass
			6	20.82	-3.40	17.42	<=33.01	Pass
			13	20.76	-3.40	17.36	<=33.01	Pass
		25	0	20.65	-3.40	17.25	<=33.01	Pass
	1907.5	1	0	21.20	-3.40	17.80	<=33.01	Pass
			13	21.46	-3.40	18.06	<=33.01	Pass
			24	21.52	-3.40	18.12	<=33.01	Pass
		12	0	20.47	-3.40	17.07	<=33.01	Pass
			6	20.54	-3.40	17.14	<=33.01	Pass
			13	20.56	-3.40	17.16	<=33.01	Pass
		25	0	20.40	-3.40	17.00	<=33.01	Pass
16QAM	1852.5	1	0	20.60	-3.40	17.20	<=33.01	Pass
			13	20.33	-3.40	16.93	<=33.01	Pass
			24	20.49	-3.40	17.09	<=33.01	Pass
		12	0	19.46	-3.40	16.06	<=33.01	Pass
			6	19.40	-3.40	16.00	<=33.01	Pass
			13	19.52	-3.40	16.12	<=33.01	Pass
		25	0	19.49	-3.40	16.09	<=33.01	Pass
	1880	1	0	20.50	-3.40	17.10	<=33.01	Pass
			13	20.74	-3.40	17.34	<=33.01	Pass
			24	20.65	-3.40	17.25	<=33.01	Pass
		12	0	19.35	-3.40	15.95	<=33.01	Pass
			6	19.74	-3.40	16.34	<=33.01	Pass
			13	19.71	-3.40	16.31	<=33.01	Pass
		25	0	19.61	-3.40	16.21	<=33.01	Pass
	1907.5	1	0	20.23	-3.40	16.83	<=33.01	Pass
			13	20.74	-3.40	17.34	<=33.01	Pass
			24	20.83	-3.40	17.43	<=33.01	Pass
		12	0	19.17	-3.40	15.77	<=33.01	Pass
			6	19.29	-3.40	15.89	<=33.01	Pass
			13	19.51	-3.40	16.11	<=33.01	Pass
		25	0	19.25	-3.40	15.85	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.4 B2_10MHz_EIRP

1.4.1 Test Result

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	21.45	-3.40	18.05	<=33.01	Pass
			25	21.88	-3.40	18.48	<=33.01	Pass
			49	21.44	-3.40	18.04	<=33.01	Pass
		25	0	20.61	-3.40	17.21	<=33.01	Pass
			13	20.71	-3.40	17.31	<=33.01	Pass
			25	20.59	-3.40	17.19	<=33.01	Pass
		50	0	20.61	-3.40	17.21	<=33.01	Pass
	1880	1	0	21.65	-3.40	18.25	<=33.01	Pass
			25	22.19	-3.40	18.79	<=33.01	Pass
			49	21.61	-3.40	18.21	<=33.01	Pass
		25	0	20.65	-3.40	17.25	<=33.01	Pass
			13	20.90	-3.40	17.50	<=33.01	Pass
			25	20.81	-3.40	17.41	<=33.01	Pass
		50	0	20.66	-3.40	17.26	<=33.01	Pass
	1905	1	0	21.43	-3.40	18.03	<=33.01	Pass
			25	21.78	-3.40	18.38	<=33.01	Pass
			49	21.34	-3.40	17.94	<=33.01	Pass
		25	0	20.37	-3.40	16.97	<=33.01	Pass
			13	20.60	-3.40	17.20	<=33.01	Pass
			25	20.48	-3.40	17.08	<=33.01	Pass
		50	0	20.47	-3.40	17.07	<=33.01	Pass
16QAM	1855	1	0	20.43	-3.40	17.03	<=33.01	Pass
			25	20.49	-3.40	17.09	<=33.01	Pass
			49	20.13	-3.40	16.73	<=33.01	Pass
		12	0	20.67	-3.40	17.27	<=33.01	Pass
			19	20.82	-3.40	17.42	<=33.01	Pass
			38	20.44	-3.40	17.04	<=33.01	Pass
		27	0	19.52	-3.40	16.12	<=33.01	Pass
	1880	1	0	20.30	-3.40	16.90	<=33.01	Pass
			25	21.75	-3.40	18.35	<=33.01	Pass
			49	21.11	-3.40	17.71	<=33.01	Pass
		12	0	20.37	-3.40	16.97	<=33.01	Pass
			19	20.66	-3.40	17.26	<=33.01	Pass
			38	20.38	-3.40	16.98	<=33.01	Pass
		27	0	19.61	-3.40	16.21	<=33.01	Pass
	1905	1	0	21.63	-3.40	18.23	<=33.01	Pass
			25	21.24	-3.40	17.84	<=33.01	Pass
			49	20.79	-3.40	17.39	<=33.01	Pass
		12	0	20.41	-3.40	17.01	<=33.01	Pass
			19	20.59	-3.40	17.19	<=33.01	Pass
			38	20.57	-3.40	17.17	<=33.01	Pass
		27	23	19.36	-3.40	15.96	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.5 B2_15MHz_EIRP

1.5.1 Test Result

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	21.37	-3.40	17.97	<=33.01	Pass
			38	21.73	-3.40	18.33	<=33.01	Pass
			74	21.54	-3.40	18.14	<=33.01	Pass
		36	0	20.51	-3.40	17.11	<=33.01	Pass
			18	20.62	-3.40	17.22	<=33.01	Pass
			39	20.47	-3.40	17.07	<=33.01	Pass
		75	0	20.46	-3.40	17.06	<=33.01	Pass
	1880	1	0	21.50	-3.40	18.10	<=33.01	Pass
			38	21.68	-3.40	18.28	<=33.01	Pass
			74	21.41	-3.40	18.01	<=33.01	Pass
		36	0	20.72	-3.40	17.32	<=33.01	Pass
			18	20.81	-3.40	17.41	<=33.01	Pass
			39	20.72	-3.40	17.32	<=33.01	Pass
		75	0	20.64	-3.40	17.24	<=33.01	Pass
	1902.5	1	0	21.36	-3.40	17.96	<=33.01	Pass
			38	21.69	-3.40	18.29	<=33.01	Pass
			74	21.48	-3.40	18.08	<=33.01	Pass
		36	0	20.42	-3.40	17.02	<=33.01	Pass
			18	20.38	-3.40	16.98	<=33.01	Pass
			39	20.52	-3.40	17.12	<=33.01	Pass
		75	0	20.36	-3.40	16.96	<=33.01	Pass
16QAM	1857.5	1	0	20.56	-3.40	17.16	<=33.01	Pass
			38	20.81	-3.40	17.41	<=33.01	Pass
			74	19.95	-3.40	16.55	<=33.01	Pass
		12	0	20.41	-3.40	17.01	<=33.01	Pass
			31	20.66	-3.40	17.26	<=33.01	Pass
			63	20.40	-3.40	17.00	<=33.01	Pass
		27	0	19.42	-3.40	16.02	<=33.01	Pass
	1880	1	0	21.26	-3.40	17.86	<=33.01	Pass
			38	21.76	-3.40	18.36	<=33.01	Pass
			74	21.01	-3.40	17.61	<=33.01	Pass
		12	0	20.58	-3.40	17.18	<=33.01	Pass
			31	20.98	-3.40	17.58	<=33.01	Pass
			63	20.39	-3.40	16.99	<=33.01	Pass
		27	0	19.61	-3.40	16.21	<=33.01	Pass
	1902.5	1	0	20.64	-3.40	17.24	<=33.01	Pass
			38	20.56	-3.40	17.16	<=33.01	Pass
			74	20.44	-3.40	17.04	<=33.01	Pass
		12	0	20.12	-3.40	16.72	<=33.01	Pass
			31	20.74	-3.40	17.34	<=33.01	Pass
			63	20.61	-3.40	17.21	<=33.01	Pass
		27	48	19.55	-3.40	16.15	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.6 B2_20MHz_EIRP

1.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	EIRP (dBm)	Verdict

	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit	
QPSK	1860	1	0	21.20	-3.40	17.80	<=33.01	Pass
			50	21.44	-3.40	18.04	<=33.01	Pass
			99	21.23	-3.40	17.83	<=33.01	Pass
		50	0	20.59	-3.40	17.19	<=33.01	Pass
			25	20.40	-3.40	17.00	<=33.01	Pass
			50	20.43	-3.40	17.03	<=33.01	Pass
		100	0	20.58	-3.40	17.18	<=33.01	Pass
	1880	1	0	21.63	-3.40	18.23	<=33.01	Pass
			50	22.03	-3.40	18.63	<=33.01	Pass
			99	21.33	-3.40	17.93	<=33.01	Pass
		50	0	20.62	-3.40	17.22	<=33.01	Pass
			25	20.80	-3.40	17.40	<=33.01	Pass
			50	20.58	-3.40	17.18	<=33.01	Pass
		100	0	20.60	-3.40	17.20	<=33.01	Pass
	1900	1	0	21.42	-3.40	18.02	<=33.01	Pass
			50	21.71	-3.40	18.31	<=33.01	Pass
			99	21.70	-3.40	18.30	<=33.01	Pass
		50	0	20.52	-3.40	17.12	<=33.01	Pass
			25	20.42	-3.40	17.02	<=33.01	Pass
			50	20.49	-3.40	17.09	<=33.01	Pass
		100	0	20.40	-3.40	17.00	<=33.01	Pass
16QAM	1860	1	0	20.98	-3.40	17.58	<=33.01	Pass
			50	20.68	-3.40	17.28	<=33.01	Pass
			99	21.06	-3.40	17.66	<=33.01	Pass
		12	0	20.54	-3.40	17.14	<=33.01	Pass
			44	20.52	-3.40	17.12	<=33.01	Pass
			88	20.35	-3.40	16.95	<=33.01	Pass
		27	0	19.44	-3.40	16.04	<=33.01	Pass
	1880	1	0	21.35	-3.40	17.95	<=33.01	Pass
			50	21.84	-3.40	18.44	<=33.01	Pass
			99	20.98	-3.40	17.58	<=33.01	Pass
		12	0	20.39	-3.40	16.99	<=33.01	Pass
			44	20.82	-3.40	17.42	<=33.01	Pass
			88	20.21	-3.40	16.81	<=33.01	Pass
		27	0	19.42	-3.40	16.02	<=33.01	Pass
	1900	1	0	21.12	-3.40	17.72	<=33.01	Pass
			50	21.10	-3.40	17.70	<=33.01	Pass
			99	21.25	-3.40	17.85	<=33.01	Pass
		12	0	20.40	-3.40	17.00	<=33.01	Pass
			44	20.53	-3.40	17.13	<=33.01	Pass
			88	20.41	-3.40	17.01	<=33.01	Pass
		27	73	19.41	-3.40	16.01	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

2. Frequency Stability

2.1 B2_1.4MHz

2.1.1 Test Result

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	-1.445	-0.0008	-2.5 to 2.5	Pass
					3.85	-0.644	-0.0003	-2.5 to 2.5	Pass
					4.43	-1.860	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-2.418	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-0.930	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-1.459	-0.0008	-2.5 to 2.5	Pass
				0	3.85	-1.431	-0.0008	-2.5 to 2.5	Pass
				10	3.85	-0.458	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-1.359	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.330	-0.0007	-2.5 to 2.5	Pass
				50	3.85	-1.717	-0.0009	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	-4.520	-0.0024	-2.5 to 2.5	Pass
					3.85	-4.063	-0.0022	-2.5 to 2.5	Pass
					4.43	-3.948	-0.0021	-2.5 to 2.5	Pass
				-30	3.85	-3.633	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-3.633	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-3.419	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-4.234	-0.0023	-2.5 to 2.5	Pass
				10	3.85	-3.705	-0.0020	-2.5 to 2.5	Pass
				30	3.85	-3.777	-0.0020	-2.5 to 2.5	Pass
				40	3.85	-2.890	-0.0015	-2.5 to 2.5	Pass
				50	3.85	-3.376	-0.0018	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-1.087	-0.0006	-2.5 to 2.5	Pass
					3.85	-0.215	-0.0001	-2.5 to 2.5	Pass
					4.43	-0.272	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	-1.030	-0.0005	-2.5 to 2.5	Pass
				-20	3.85	0.644	0.0003	-2.5 to 2.5	Pass
				-10	3.85	-0.186	-0.0001	-2.5 to 2.5	Pass
				0	3.85	1.016	0.0005	-2.5 to 2.5	Pass
				10	3.85	-0.057	0.0000	-2.5 to 2.5	Pass
				30	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-0.443	-0.0002	-2.5 to 2.5	Pass
				50	3.85	0.515	0.0003	-2.5 to 2.5	Pass
16QAM	1850.7	6	0	20	3.27	-2.403	-0.0013	-2.5 to 2.5	Pass
					3.85	-1.817	-0.0010	-2.5 to 2.5	Pass
					4.43	-1.831	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-3.076	-0.0017	-2.5 to 2.5	Pass
				-20	3.85	-3.233	-0.0017	-2.5 to 2.5	Pass
				-10	3.85	-3.691	-0.0020	-2.5 to 2.5	Pass
				0	3.85	-2.275	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-1.373	-0.0007	-2.5 to 2.5	Pass
				30	3.85	-2.804	-0.0015	-2.5 to 2.5	Pass
				40	3.85	-2.117	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-2.990	-0.0016	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	-3.719	-0.0020	-2.5 to 2.5	Pass
					3.85	-4.520	-0.0024	-2.5 to 2.5	Pass
					4.43	-4.020	-0.0021	-2.5 to 2.5	Pass
				-30	3.85	-3.805	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-3.619	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-4.034	-0.0021	-2.5 to 2.5	Pass
				0	3.85	-3.490	-0.0019	-2.5 to 2.5	Pass
				10	3.85	-3.390	-0.0018	-2.5 to 2.5	Pass
				30	3.85	-4.349	-0.0023	-2.5 to 2.5	Pass

				40	3.85	-3.719	-0.0020	-2.5 to 2.5	Pass
				50	3.85	-3.505	-0.0019	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-1.144	-0.0006	-2.5 to 2.5	Pass
					3.85	-0.286	-0.0001	-2.5 to 2.5	Pass
					4.43	-0.944	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.443	-0.0002	-2.5 to 2.5	Pass
				-10	3.85	-0.844	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.300	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.658	-0.0003	-2.5 to 2.5	Pass
				30	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				40	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				50	3.85	-0.343	-0.0002	-2.5 to 2.5	Pass

2.2 B2_3MHz

2.2.1 Test Result

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	-1.845	-0.0010	-2.5 to 2.5	Pass
					3.85	-2.360	-0.0013	-2.5 to 2.5	Pass
					4.43	-2.146	-0.0012	-2.5 to 2.5	Pass
				-30	3.85	-1.531	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	-2.060	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-1.645	-0.0009	-2.5 to 2.5	Pass
				0	3.85	-2.131	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-2.604	-0.0014	-2.5 to 2.5	Pass
				30	3.85	-3.576	-0.0019	-2.5 to 2.5	Pass
				40	3.85	-3.347	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-3.347	-0.0018	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	-4.177	-0.0022	-2.5 to 2.5	Pass
					3.85	-4.334	-0.0023	-2.5 to 2.5	Pass
					4.43	-4.592	-0.0024	-2.5 to 2.5	Pass
				-30	3.85	-3.734	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-3.748	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-3.090	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-3.004	-0.0016	-2.5 to 2.5	Pass
				10	3.85	-3.619	-0.0019	-2.5 to 2.5	Pass
				30	3.85	-3.891	-0.0021	-2.5 to 2.5	Pass
				40	3.85	-3.762	-0.0020	-2.5 to 2.5	Pass
				50	3.85	-3.176	-0.0017	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	0.486	0.0003	-2.5 to 2.5	Pass
					3.85	0.100	0.0001	-2.5 to 2.5	Pass
					4.43	0.257	0.0001	-2.5 to 2.5	Pass
				-30	3.85	-0.472	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	0.873	0.0005	-2.5 to 2.5	Pass
				-10	3.85	0.358	0.0002	-2.5 to 2.5	Pass
				0	3.85	-0.057	0.0000	-2.5 to 2.5	Pass
				10	3.85	1.702	0.0009	-2.5 to 2.5	Pass
				30	3.85	1.302	0.0007	-2.5 to 2.5	Pass

				40	3.85	2.646	0.0014	-2.5 to 2.5	Pass
				50	3.85	-0.086	0.0000	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.27	-2.246	-0.0012	-2.5 to 2.5	Pass
					3.85	-2.518	-0.0014	-2.5 to 2.5	Pass
					4.43	-2.532	-0.0014	-2.5 to 2.5	Pass
				-30	3.85	-1.659	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-2.389	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-2.804	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-2.174	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-2.775	-0.0015	-2.5 to 2.5	Pass
				30	3.85	-2.217	-0.0012	-2.5 to 2.5	Pass
				40	3.85	-2.232	-0.0012	-2.5 to 2.5	Pass
				50	3.85	-2.832	-0.0015	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	-3.705	-0.0020	-2.5 to 2.5	Pass
					3.85	-4.692	-0.0025	-2.5 to 2.5	Pass
					4.43	-4.091	-0.0022	-2.5 to 2.5	Pass
				-30	3.85	-5.493	-0.0029	-2.5 to 2.5	Pass
				-20	3.85	-4.735	-0.0025	-2.5 to 2.5	Pass
				-10	3.85	-2.847	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-1.817	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-3.233	-0.0017	-2.5 to 2.5	Pass
				30	3.85	-4.177	-0.0022	-2.5 to 2.5	Pass
				40	3.85	-4.148	-0.0022	-2.5 to 2.5	Pass
				50	3.85	-4.492	-0.0024	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	1.373	0.0007	-2.5 to 2.5	Pass
					3.85	-0.043	0.0000	-2.5 to 2.5	Pass
					4.43	0.801	0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.544	0.0003	-2.5 to 2.5	Pass
				-20	3.85	0.658	0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.343	0.0002	-2.5 to 2.5	Pass
				0	3.85	0.787	0.0004	-2.5 to 2.5	Pass
				10	3.85	2.260	0.0012	-2.5 to 2.5	Pass
				30	3.85	1.373	0.0007	-2.5 to 2.5	Pass
				40	3.85	0.229	0.0001	-2.5 to 2.5	Pass
				50	3.85	0.544	0.0003	-2.5 to 2.5	Pass

2.3 B2_5MHz

2.3.1 Test Result

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	-1.330	-0.0007	-2.5 to 2.5	Pass
					3.85	-2.532	-0.0014	-2.5 to 2.5	Pass
					4.43	-2.232	-0.0012	-2.5 to 2.5	Pass
				-30	3.85	-2.232	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	-2.117	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-2.346	-0.0013	-2.5 to 2.5	Pass
				0	3.85	-2.246	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-2.375	-0.0013	-2.5 to 2.5	Pass
				30	3.85	-1.702	-0.0009	-2.5 to 2.5	Pass

				40	3.85	-2.618	-0.0014	-2.5 to 2.5	Pass
				50	3.85	-2.332	-0.0013	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	1.717	0.0009	-2.5 to 2.5	Pass
					3.85	2.131	0.0011	-2.5 to 2.5	Pass
					4.43	1.087	0.0006	-2.5 to 2.5	Pass
				-30	3.85	1.402	0.0007	-2.5 to 2.5	Pass
				-20	3.85	1.845	0.0010	-2.5 to 2.5	Pass
				-10	3.85	1.445	0.0008	-2.5 to 2.5	Pass
				0	3.85	0.229	0.0001	-2.5 to 2.5	Pass
				10	3.85	0.758	0.0004	-2.5 to 2.5	Pass
				30	3.85	-1.674	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-2.518	-0.0013	-2.5 to 2.5	Pass
				50	3.85	-2.832	-0.0015	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	-0.558	-0.0003	-2.5 to 2.5	Pass
					3.85	-1.016	-0.0005	-2.5 to 2.5	Pass
					4.43	-1.187	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	0.629	0.0003	-2.5 to 2.5	Pass
				-20	3.85	0.672	0.0004	-2.5 to 2.5	Pass
				-10	3.85	0.286	0.0001	-2.5 to 2.5	Pass
				0	3.85	-0.687	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-0.587	-0.0003	-2.5 to 2.5	Pass
				40	3.85	0.057	0.0000	-2.5 to 2.5	Pass
				50	3.85	-0.887	-0.0005	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.27	-1.416	-0.0008	-2.5 to 2.5	Pass
					3.85	-1.388	-0.0007	-2.5 to 2.5	Pass
					4.43	-1.473	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-1.345	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-1.774	-0.0010	-2.5 to 2.5	Pass
				-10	3.85	-2.689	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-2.346	-0.0013	-2.5 to 2.5	Pass
				10	3.85	-1.488	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-2.403	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-1.330	-0.0007	-2.5 to 2.5	Pass
				50	3.85	-1.903	-0.0010	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	-4.048	-0.0022	-2.5 to 2.5	Pass
					3.85	-4.778	-0.0025	-2.5 to 2.5	Pass
					4.43	-3.448	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	-4.449	-0.0024	-2.5 to 2.5	Pass
				-20	3.85	-4.578	-0.0024	-2.5 to 2.5	Pass
				-10	3.85	-6.123	-0.0033	-2.5 to 2.5	Pass
				0	3.85	-4.020	-0.0021	-2.5 to 2.5	Pass
				10	3.85	-4.478	-0.0024	-2.5 to 2.5	Pass
				30	3.85	-5.307	-0.0028	-2.5 to 2.5	Pass
				40	3.85	-6.166	-0.0033	-2.5 to 2.5	Pass
				50	3.85	-6.351	-0.0034	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	-0.300	-0.0002	-2.5 to 2.5	Pass
					3.85	-0.615	-0.0003	-2.5 to 2.5	Pass
					4.43	-1.888	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-0.300	-0.0002	-2.5 to 2.5	Pass
				-20	3.85	-1.431	-0.0008	-2.5 to 2.5	Pass
				-10	3.85	0.358	0.0002	-2.5 to 2.5	Pass
				0	3.85	1.945	0.0010	-2.5 to 2.5	Pass
				10	3.85	1.431	0.0008	-2.5 to 2.5	Pass
				30	3.85	0.315	0.0002	-2.5 to 2.5	Pass

				40	3.85	-0.486	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-0.615	-0.0003	-2.5 to 2.5	Pass

2.4 B2_10MHz

2.4.1 Test Result

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	-3.333	-0.0018	-2.5 to 2.5	Pass
					3.85	-3.133	-0.0017	-2.5 to 2.5	Pass
					4.43	-1.831	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-2.747	-0.0015	-2.5 to 2.5	Pass
				-20	3.85	-3.619	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-3.276	-0.0018	-2.5 to 2.5	Pass
				0	3.85	-2.775	-0.0015	-2.5 to 2.5	Pass
				10	3.85	-2.561	-0.0014	-2.5 to 2.5	Pass
				30	3.85	-4.220	-0.0023	-2.5 to 2.5	Pass
				40	3.85	-2.789	-0.0015	-2.5 to 2.5	Pass
				50	3.85	-3.161	-0.0017	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	-4.377	-0.0023	-2.5 to 2.5	Pass
					3.85	-5.436	-0.0029	-2.5 to 2.5	Pass
					4.43	-4.978	-0.0026	-2.5 to 2.5	Pass
				-30	3.85	-6.137	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-5.894	-0.0031	-2.5 to 2.5	Pass
				-10	3.85	-6.766	-0.0036	-2.5 to 2.5	Pass
				0	3.85	-7.639	-0.0041	-2.5 to 2.5	Pass
				10	3.85	-6.266	-0.0033	-2.5 to 2.5	Pass
				30	3.85	-6.523	-0.0035	-2.5 to 2.5	Pass
				40	3.85	-6.166	-0.0033	-2.5 to 2.5	Pass
				50	3.85	-6.566	-0.0035	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	-0.086	0.0000	-2.5 to 2.5	Pass
					3.85	1.459	0.0008	-2.5 to 2.5	Pass
					4.43	0.815	0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.815	0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.830	0.0004	-2.5 to 2.5	Pass
				-10	3.85	1.273	0.0007	-2.5 to 2.5	Pass
				0	3.85	1.831	0.0010	-2.5 to 2.5	Pass
				10	3.85	0.086	0.0000	-2.5 to 2.5	Pass
				30	3.85	1.373	0.0007	-2.5 to 2.5	Pass
				40	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass
				50	3.85	1.588	0.0008	-2.5 to 2.5	Pass
16QAM	1855	27	0	20	3.27	-1.888	-0.0010	-2.5 to 2.5	Pass
					3.85	-1.416	-0.0008	-2.5 to 2.5	Pass
					4.43	-3.262	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	-3.147	-0.0017	-2.5 to 2.5	Pass
				-20	3.85	-1.788	-0.0010	-2.5 to 2.5	Pass
				-10	3.85	-2.089	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-2.446	-0.0013	-2.5 to 2.5	Pass
				10	3.85	-2.289	-0.0012	-2.5 to 2.5	Pass
				30	3.85	-3.004	-0.0016	-2.5 to 2.5	Pass

				40	3.85	-3.018	-0.0016	-2.5 to 2.5	Pass
				50	3.85	-3.633	-0.0020	-2.5 to 2.5	Pass
	1880	27	0	20	3.27	-6.108	-0.0032	-2.5 to 2.5	Pass
					3.85	-7.710	-0.0041	-2.5 to 2.5	Pass
					4.43	-6.337	-0.0034	-2.5 to 2.5	Pass
				-30	3.85	-6.166	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-6.237	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-5.150	-0.0027	-2.5 to 2.5	Pass
				0	3.85	-5.565	-0.0030	-2.5 to 2.5	Pass
				10	3.85	-6.552	-0.0035	-2.5 to 2.5	Pass
				30	3.85	-6.294	-0.0033	-2.5 to 2.5	Pass
				40	3.85	-6.294	-0.0033	-2.5 to 2.5	Pass
				50	3.85	-6.552	-0.0035	-2.5 to 2.5	Pass
	1905	27	23	20	3.27	1.545	0.0008	-2.5 to 2.5	Pass
					3.85	0.172	0.0001	-2.5 to 2.5	Pass
					4.43	0.515	0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.272	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.916	0.0005	-2.5 to 2.5	Pass
				-10	3.85	-0.129	-0.0001	-2.5 to 2.5	Pass
				0	3.85	1.101	0.0006	-2.5 to 2.5	Pass
				10	3.85	-0.300	-0.0002	-2.5 to 2.5	Pass
				30	3.85	0.343	0.0002	-2.5 to 2.5	Pass
				40	3.85	1.631	0.0009	-2.5 to 2.5	Pass
				50	3.85	0.472	0.0002	-2.5 to 2.5	Pass

2.5 B2_15MHz

2.5.1 Test Result

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	-2.947	-0.0016	-2.5 to 2.5	Pass
					3.85	-2.775	-0.0015	-2.5 to 2.5	Pass
					4.43	-3.018	-0.0016	-2.5 to 2.5	Pass
				-30	3.85	-3.533	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-3.805	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-3.762	-0.0020	-2.5 to 2.5	Pass
				0	3.85	-4.478	-0.0024	-2.5 to 2.5	Pass
				10	3.85	-4.048	-0.0022	-2.5 to 2.5	Pass
				30	3.85	-2.789	-0.0015	-2.5 to 2.5	Pass
				40	3.85	-4.005	-0.0022	-2.5 to 2.5	Pass
				50	3.85	-3.891	-0.0021	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	-4.263	-0.0023	-2.5 to 2.5	Pass
					3.85	-4.120	-0.0022	-2.5 to 2.5	Pass
					4.43	-3.777	-0.0020	-2.5 to 2.5	Pass
				-30	3.85	-3.233	-0.0017	-2.5 to 2.5	Pass
				-20	3.85	-2.575	-0.0014	-2.5 to 2.5	Pass
				-10	3.85	-3.190	-0.0017	-2.5 to 2.5	Pass
				0	3.85	-3.304	-0.0018	-2.5 to 2.5	Pass
				10	3.85	-4.363	-0.0023	-2.5 to 2.5	Pass
				30	3.85	-4.120	-0.0022	-2.5 to 2.5	Pass

				40	3.85	-4.306	-0.0023	-2.5 to 2.5	Pass
				50	3.85	-3.219	-0.0017	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.27	-3.147	-0.0017	-2.5 to 2.5	Pass
					3.85	-2.890	-0.0015	-2.5 to 2.5	Pass
					4.43	-2.446	-0.0013	-2.5 to 2.5	Pass
				-30	3.85	-3.104	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-3.691	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-3.691	-0.0019	-2.5 to 2.5	Pass
				0	3.85	-4.292	-0.0023	-2.5 to 2.5	Pass
				10	3.85	-4.735	-0.0025	-2.5 to 2.5	Pass
				30	3.85	-4.306	-0.0023	-2.5 to 2.5	Pass
				40	3.85	-3.376	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-3.276	-0.0017	-2.5 to 2.5	Pass
16QAM	1857.5	27	0	20	3.27	-4.120	-0.0022	-2.5 to 2.5	Pass
					3.85	-2.904	-0.0016	-2.5 to 2.5	Pass
					4.43	-3.533	-0.0019	-2.5 to 2.5	Pass
				-30	3.85	-3.891	-0.0021	-2.5 to 2.5	Pass
				-20	3.85	-4.177	-0.0022	-2.5 to 2.5	Pass
				-10	3.85	-3.176	-0.0017	-2.5 to 2.5	Pass
				0	3.85	-4.077	-0.0022	-2.5 to 2.5	Pass
				10	3.85	-3.533	-0.0019	-2.5 to 2.5	Pass
				30	3.85	-2.661	-0.0014	-2.5 to 2.5	Pass
				40	3.85	-3.276	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-3.476	-0.0019	-2.5 to 2.5	Pass
	1880	27	0	20	3.27	-4.091	-0.0022	-2.5 to 2.5	Pass
					3.85	-4.320	-0.0023	-2.5 to 2.5	Pass
					4.43	-4.234	-0.0023	-2.5 to 2.5	Pass
				-30	3.85	-3.347	-0.0018	-2.5 to 2.5	Pass
				-20	3.85	-2.890	-0.0015	-2.5 to 2.5	Pass
				-10	3.85	-3.018	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-3.748	-0.0020	-2.5 to 2.5	Pass
				10	3.85	-4.005	-0.0021	-2.5 to 2.5	Pass
				30	3.85	-4.234	-0.0023	-2.5 to 2.5	Pass
				40	3.85	-3.290	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-3.490	-0.0019	-2.5 to 2.5	Pass
	1902.5	27	48	20	3.27	-3.605	-0.0019	-2.5 to 2.5	Pass
					3.85	-3.905	-0.0021	-2.5 to 2.5	Pass
					4.43	-3.548	-0.0019	-2.5 to 2.5	Pass
				-30	3.85	-3.362	-0.0018	-2.5 to 2.5	Pass
				-20	3.85	-3.591	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-3.591	-0.0019	-2.5 to 2.5	Pass
				0	3.85	-2.990	-0.0016	-2.5 to 2.5	Pass
				10	3.85	-4.191	-0.0022	-2.5 to 2.5	Pass
				30	3.85	-3.719	-0.0020	-2.5 to 2.5	Pass
				40	3.85	-4.063	-0.0021	-2.5 to 2.5	Pass
				50	3.85	-2.975	-0.0016	-2.5 to 2.5	Pass

2.6 B2_20MHz

2.6.1 Test Result

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	0.844	0.0005	-2.5 to 2.5	Pass
					3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
					4.43	0.529	0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.687	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.858	0.0005	-2.5 to 2.5	Pass
				-10	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				0	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				10	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				30	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				40	3.85	-0.458	-0.0002	-2.5 to 2.5	Pass
				50	3.85	0.887	0.0005	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	-3.691	-0.0020	-2.5 to 2.5	Pass
					3.85	-3.934	-0.0021	-2.5 to 2.5	Pass
					4.43	-3.605	-0.0019	-2.5 to 2.5	Pass
				-30	3.85	-3.490	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-4.435	-0.0024	-2.5 to 2.5	Pass
				-10	3.85	-3.662	-0.0019	-2.5 to 2.5	Pass
				0	3.85	-4.320	-0.0023	-2.5 to 2.5	Pass
				10	3.85	-3.705	-0.0020	-2.5 to 2.5	Pass
				30	3.85	-3.777	-0.0020	-2.5 to 2.5	Pass
				40	3.85	-3.991	-0.0021	-2.5 to 2.5	Pass
				50	3.85	-3.505	-0.0019	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-3.276	-0.0017	-2.5 to 2.5	Pass
					3.85	-2.589	-0.0014	-2.5 to 2.5	Pass
					4.43	-2.904	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-2.947	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-3.133	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-2.975	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-4.063	-0.0021	-2.5 to 2.5	Pass
				10	3.85	-2.260	-0.0012	-2.5 to 2.5	Pass
				30	3.85	-2.632	-0.0014	-2.5 to 2.5	Pass
				40	3.85	-3.548	-0.0019	-2.5 to 2.5	Pass
				50	3.85	-3.276	-0.0017	-2.5 to 2.5	Pass
16QAM	1860	27	0	20	3.27	-0.257	-0.0001	-2.5 to 2.5	Pass
					3.85	0.629	0.0003	-2.5 to 2.5	Pass
					4.43	0.472	0.0003	-2.5 to 2.5	Pass
				-30	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				-20	3.85	0.501	0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.930	0.0005	-2.5 to 2.5	Pass
				0	3.85	0.601	0.0003	-2.5 to 2.5	Pass
				10	3.85	1.059	0.0006	-2.5 to 2.5	Pass
				30	3.85	0.815	0.0004	-2.5 to 2.5	Pass
				40	3.85	1.059	0.0006	-2.5 to 2.5	Pass
				50	3.85	1.559	0.0008	-2.5 to 2.5	Pass
	1880	27	0	20	3.27	-4.721	-0.0025	-2.5 to 2.5	Pass
					3.85	-3.920	-0.0021	-2.5 to 2.5	Pass
					4.43	-3.290	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	-3.033	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-2.489	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-3.161	-0.0017	-2.5 to 2.5	Pass
				0	3.85	-3.505	-0.0019	-2.5 to 2.5	Pass
				10	3.85	-3.190	-0.0017	-2.5 to 2.5	Pass
				30	3.85	-3.948	-0.0021	-2.5 to 2.5	Pass

				40	3.85	-3.476	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-3.333	-0.0018	-2.5 to 2.5	Pass
	1900	27	73	20	3.27	-3.533	-0.0019	-2.5 to 2.5	Pass
					3.85	-3.633	-0.0019	-2.5 to 2.5	Pass
					4.43	-2.789	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-2.346	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	-3.104	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-3.033	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-2.747	-0.0014	-2.5 to 2.5	Pass
				10	3.85	-2.446	-0.0013	-2.5 to 2.5	Pass
				30	3.85	-2.704	-0.0014	-2.5 to 2.5	Pass
				40	3.85	-3.376	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-3.333	-0.0018	-2.5 to 2.5	Pass

3. Modulation Characteristics

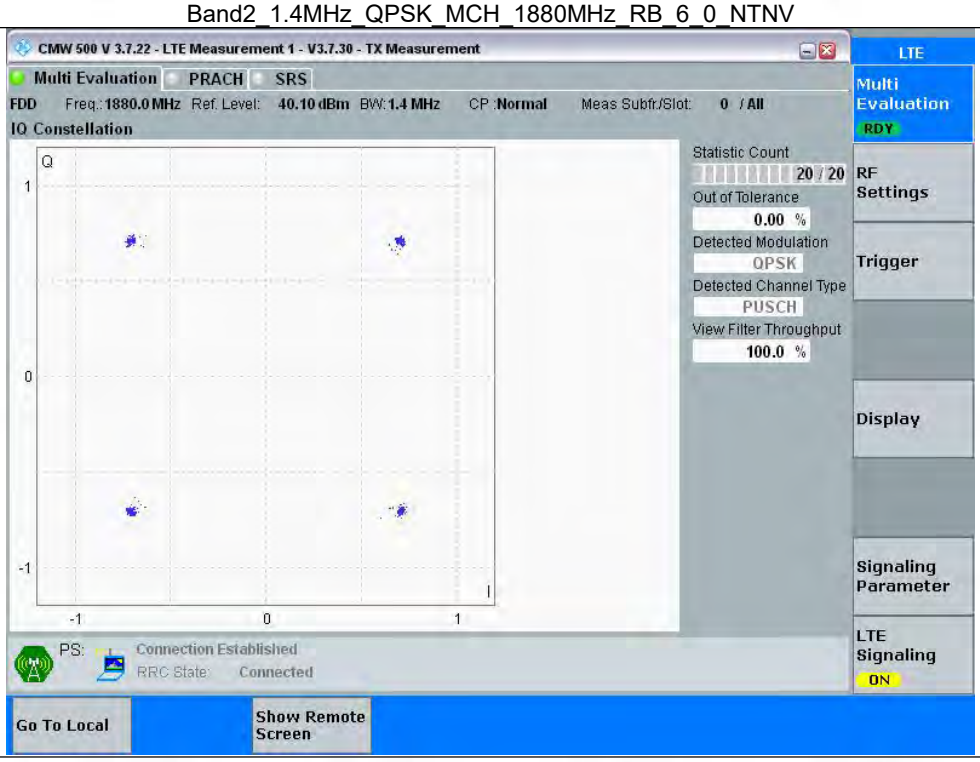
3.1 B2_1.4MHz

3.1.1 Test Result

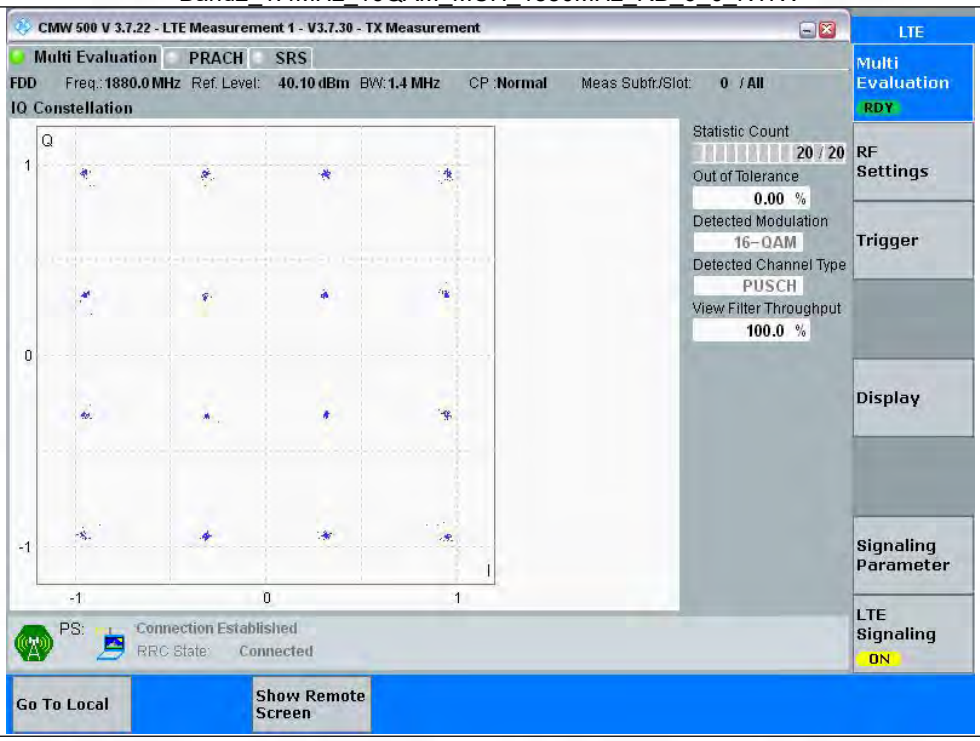
Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	6	0	Refer To Test Graph		Pass
16QAM	1880	6	0	Refer To Test Graph		Pass

3.1.2 Test Graph

Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



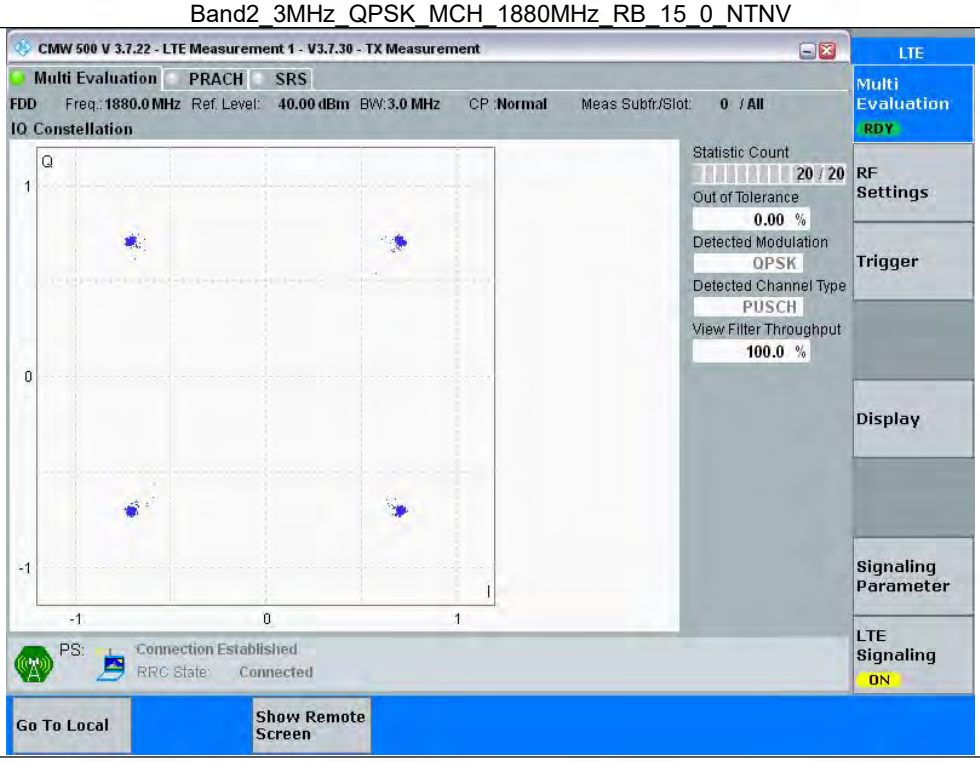
3.2 B2_3MHz

3.2.1 Test Result

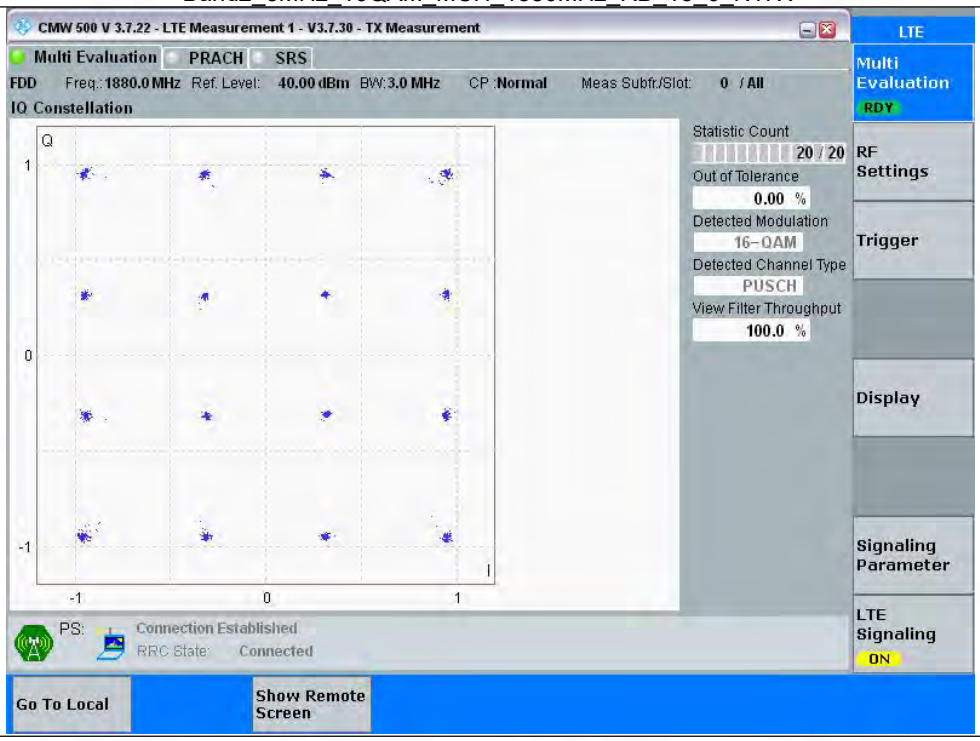
Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	15	0	Refer To Test Graph		Pass
16QAM	1880	15	0	Refer To Test Graph		Pass

3.2.2 Test Graph

Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



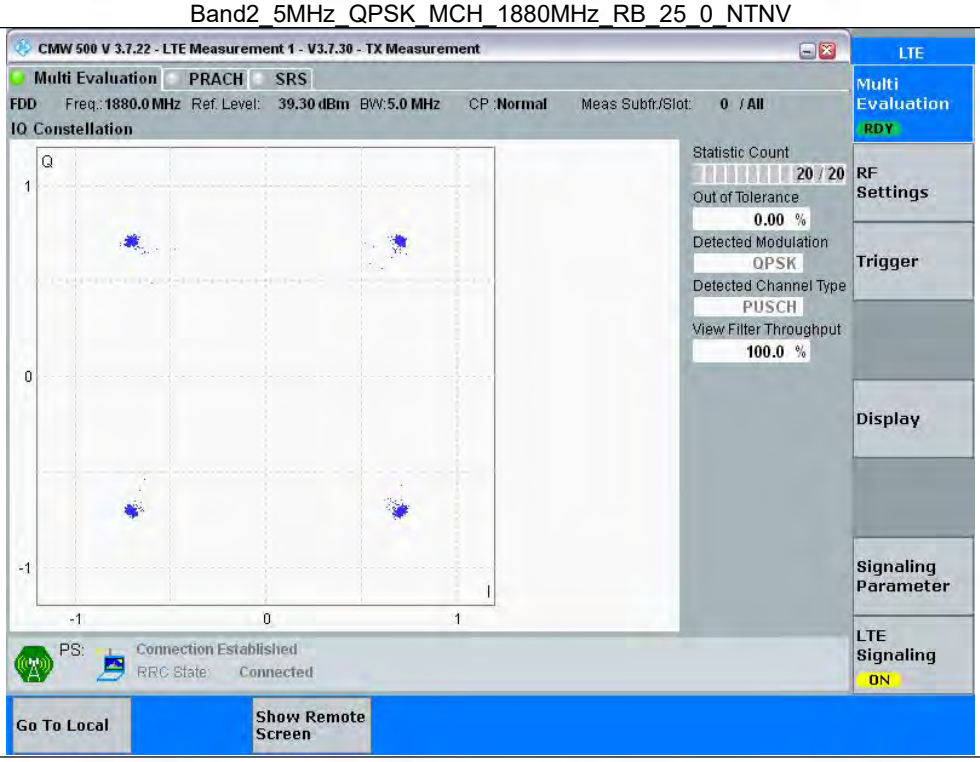
3.3 B2_5MHz

3.3.1 Test Result

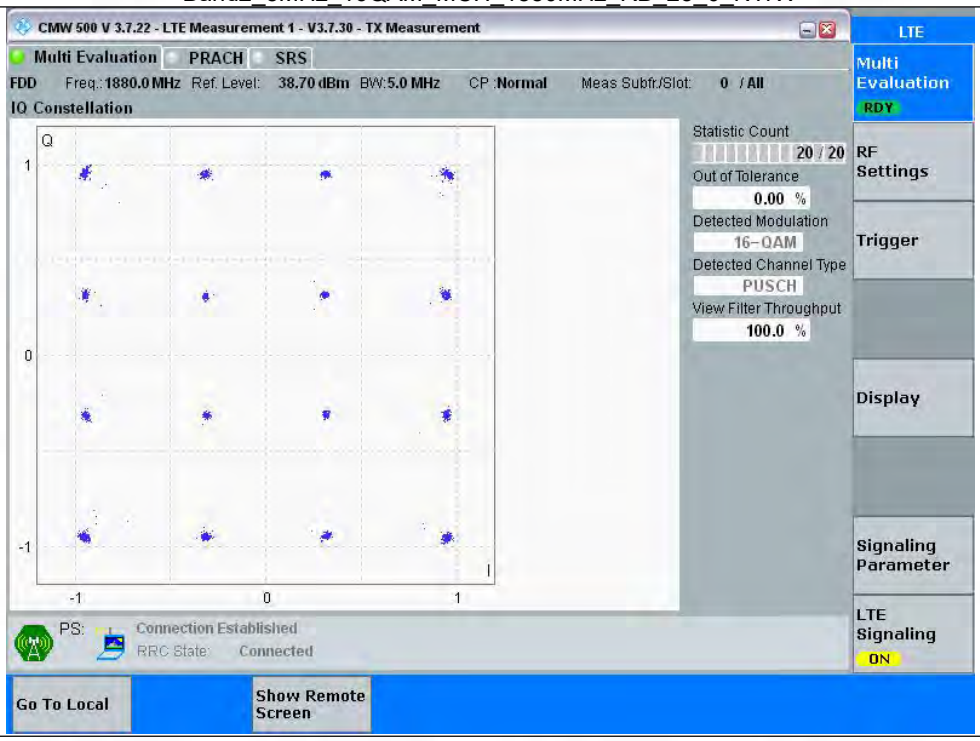
Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	25	0	Refer To Test Graph		Pass
16QAM	1880	25	0	Refer To Test Graph		Pass

3.3.2 Test Graph

Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



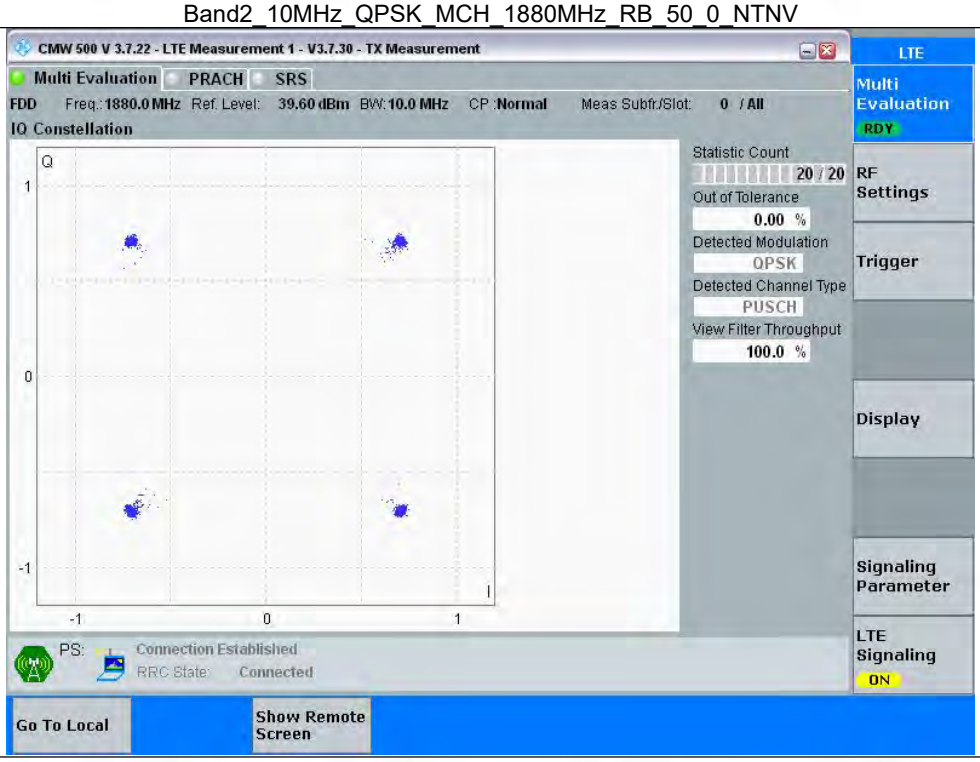
3.4 B2_10MHz

3.4.1 Test Result

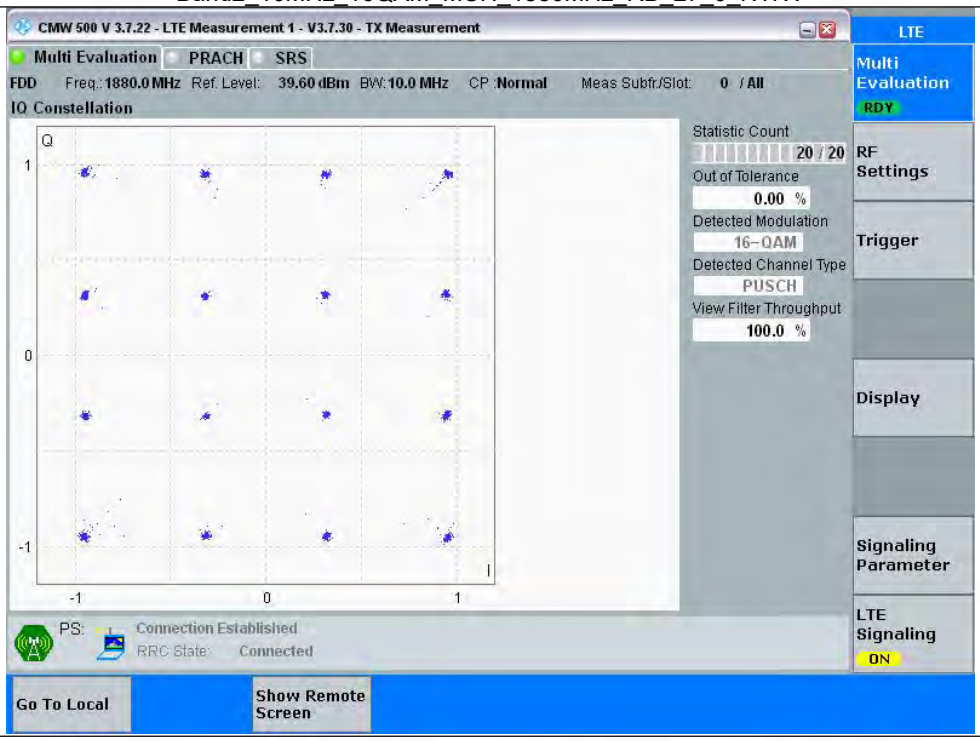
Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	50	0	Refer To Test Graph		Pass
16QAM	1880	27	0	Refer To Test Graph		Pass

3.4.2 Test Graph

Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



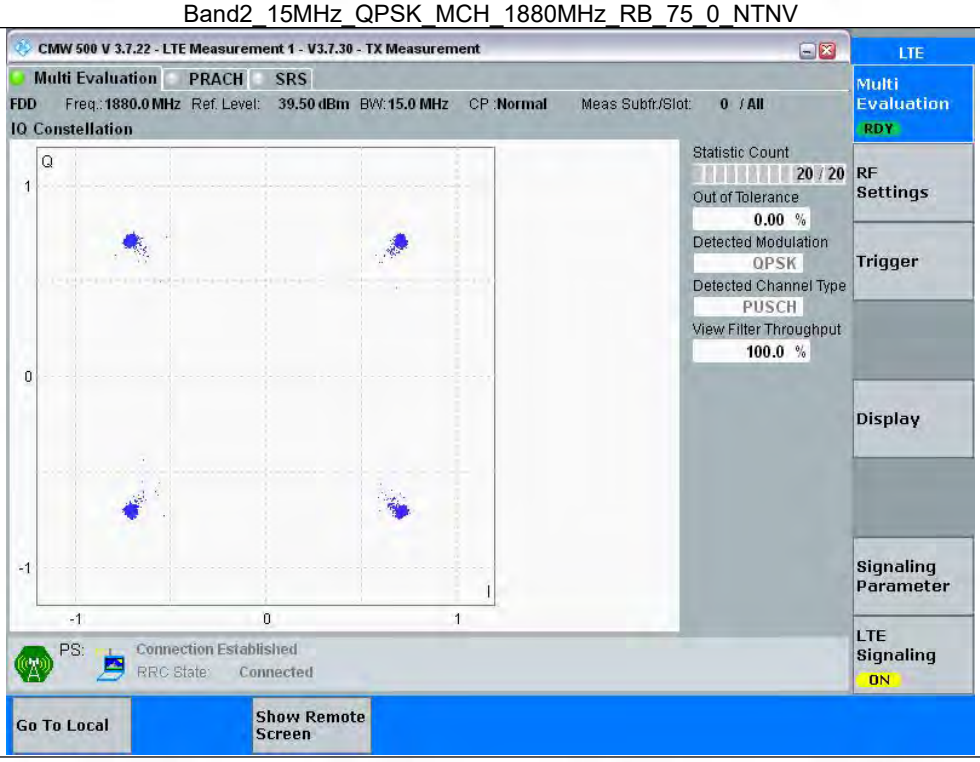
3.5 B2_15MHz

3.5.1 Test Result

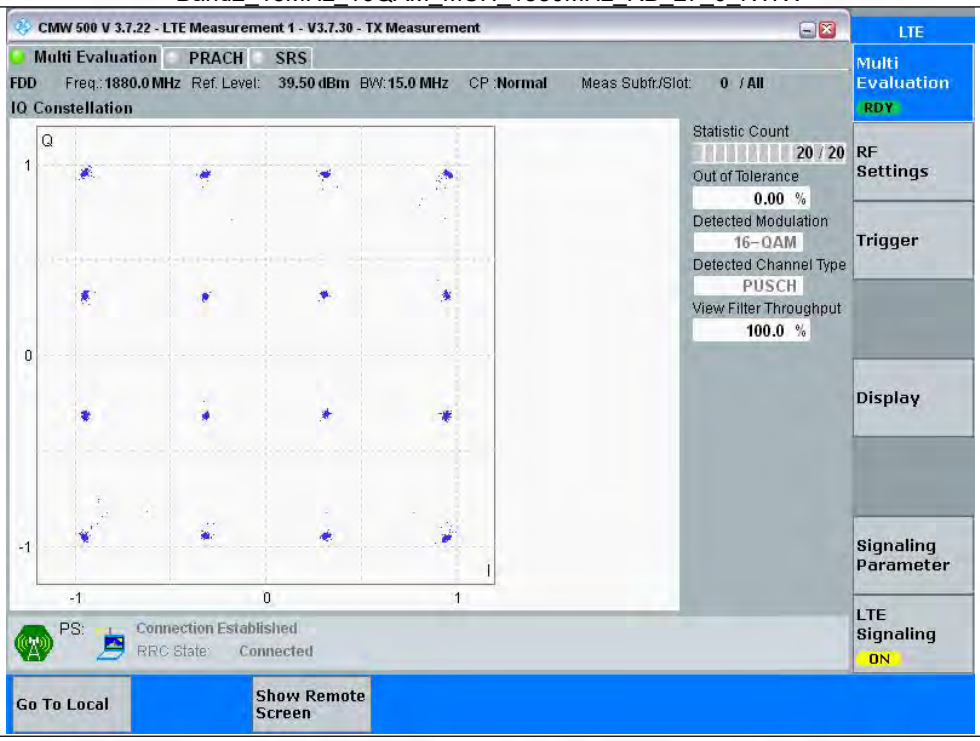
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	75	0	Refer To Test Graph		Pass
16QAM	1880	27	0	Refer To Test Graph		Pass

3.5.2 Test Graph

Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



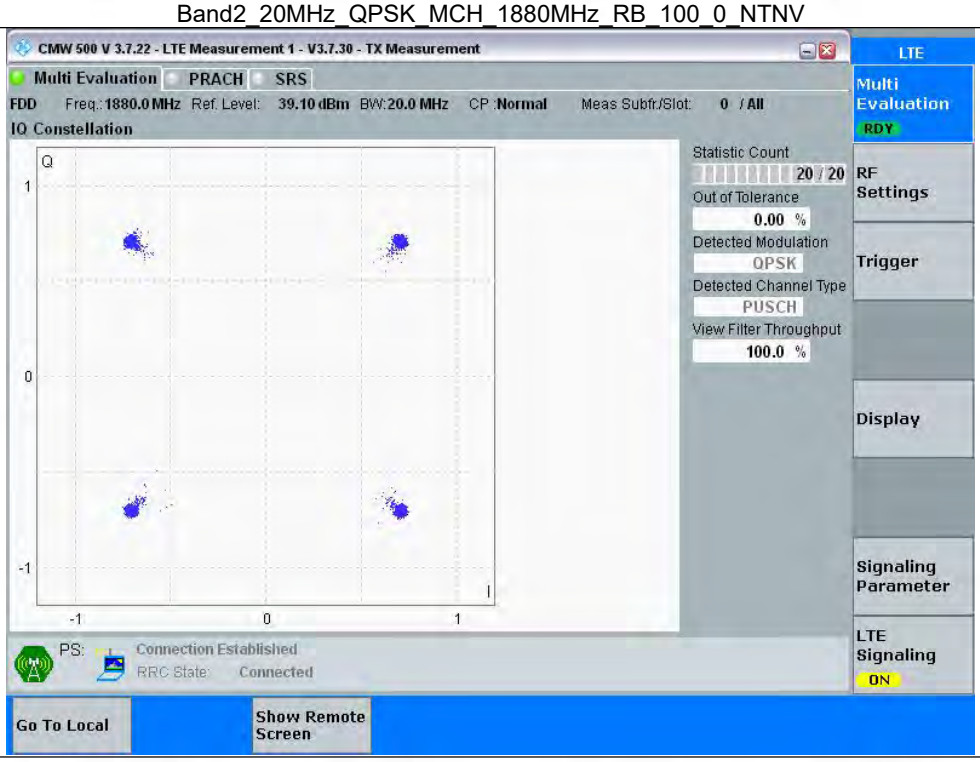
3.6 B2_20MHz

3.6.1 Test Result

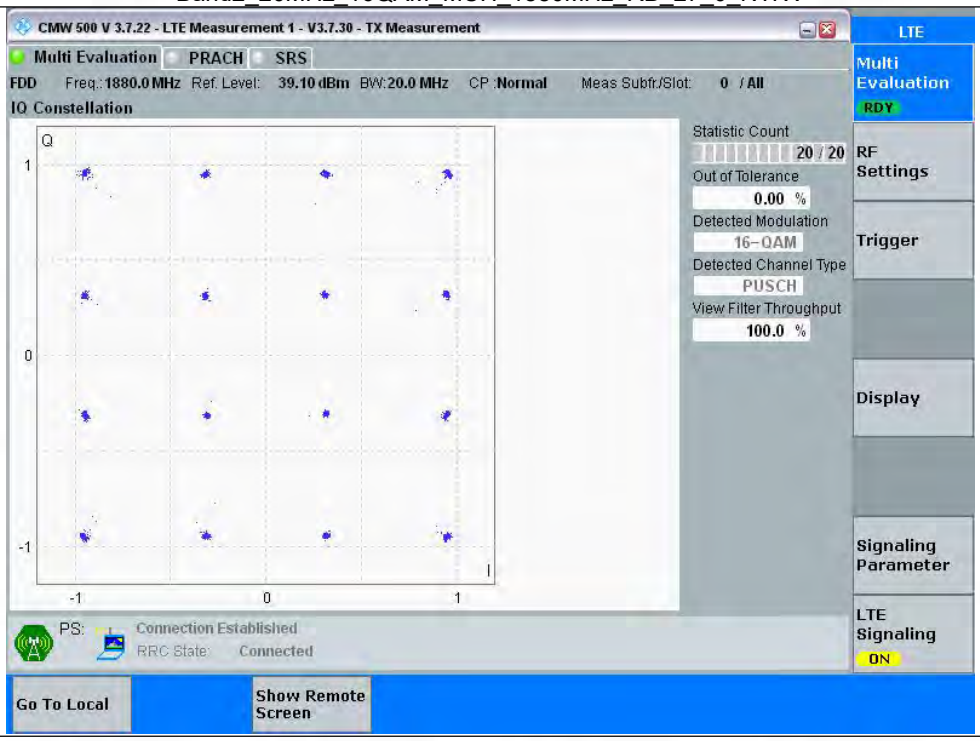
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	100	0	Refer To Test Graph		Pass
16QAM	1880	27	0	Refer To Test Graph		Pass

3.6.2 Test Graph

Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



4. 99% & 26dB Bandwidth

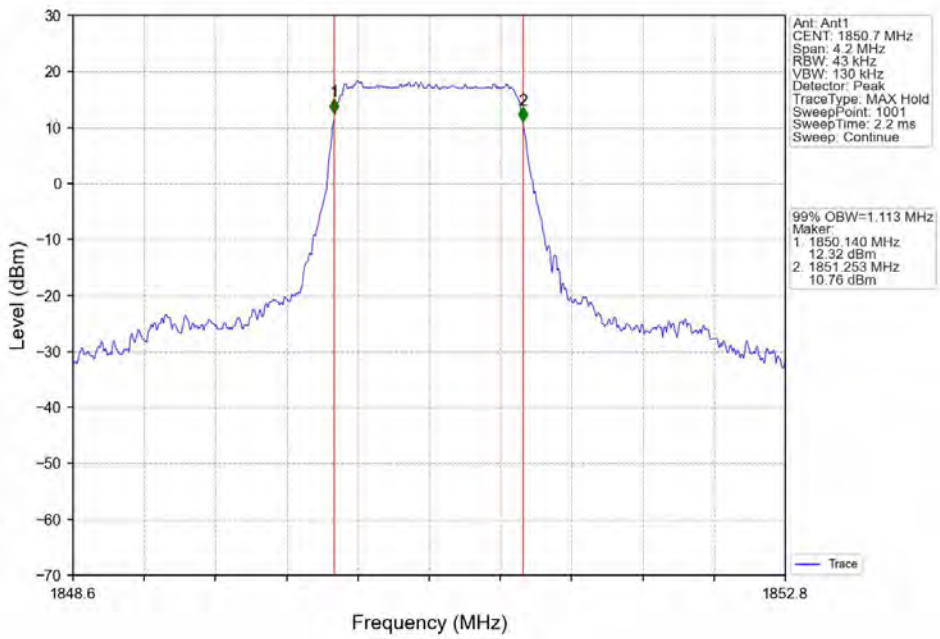
4.1 Band2_OBW

4.1.1 Test Result

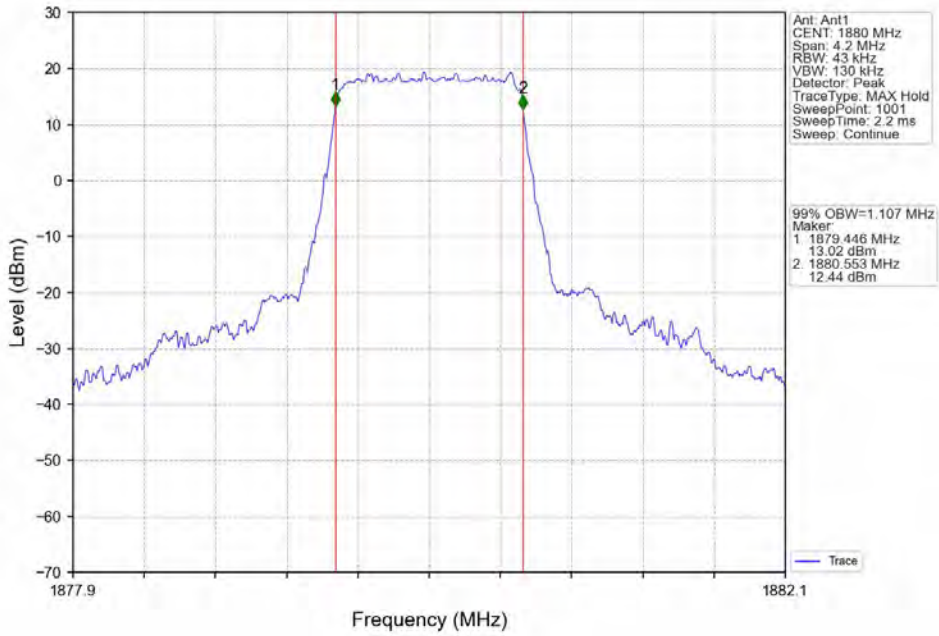
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.113	/	Pass
		1880	6	0	1.107	/	Pass
		1909.3	6	0	1.119	/	Pass
	16QAM	1850.7	6	0	1.109	/	Pass
		1880	6	0	1.110	/	Pass
		1909.3	6	0	1.105	/	Pass
3	QPSK	1851.5	15	0	2.746	/	Pass
		1880	15	0	2.746	/	Pass
		1908.5	15	0	2.738	/	Pass
	16QAM	1851.5	15	0	2.736	/	Pass
		1880	15	0	2.731	/	Pass
		1908.5	15	0	2.759	/	Pass
5	QPSK	1852.5	25	0	4.558	/	Pass
		1880	25	0	4.548	/	Pass
		1907.5	25	0	4.562	/	Pass
	16QAM	1852.5	25	0	4.573	/	Pass
		1880	25	0	4.582	/	Pass
		1907.5	25	0	4.542	/	Pass
10	QPSK	1855	50	0	9.040	/	Pass
		1880	50	0	9.019	/	Pass
		1905	50	0	9.059	/	Pass
	16QAM	1855	27	0	5.078	/	Pass
		1880	27	0	5.088	/	Pass
		1905	27	23	5.081	/	Pass
15	QPSK	1857.5	75	0	13.547	/	Pass
		1880	75	0	13.486	/	Pass
		1902.5	75	0	13.609	/	Pass
	16QAM	1857.5	27	0	5.231	/	Pass
		1880	27	0	5.322	/	Pass
		1902.5	27	48	5.261	/	Pass
20	QPSK	1860	100	0	18.051	/	Pass
		1880	100	0	17.969	/	Pass
		1900	100	0	18.147	/	Pass
	16QAM	1860	27	0	5.487	/	Pass
		1880	27	0	5.582	/	Pass
		1900	27	73	5.472	/	Pass

4.1.2 Test Graph

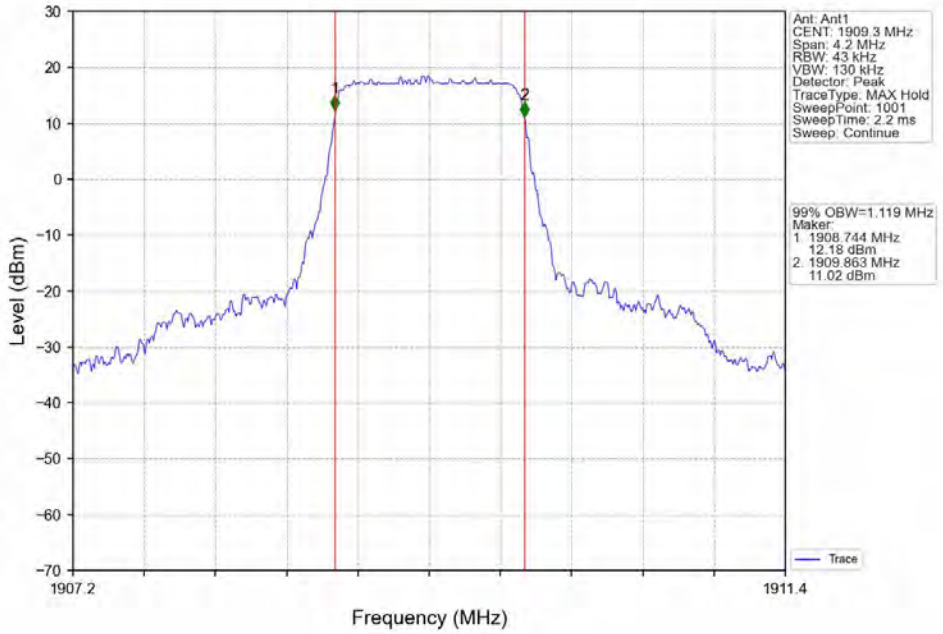
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



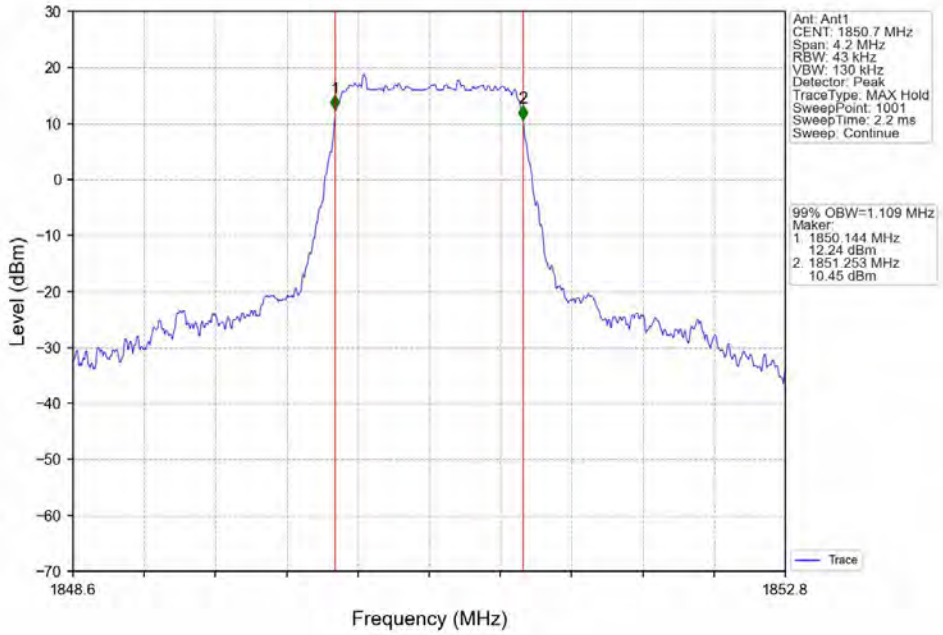
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV



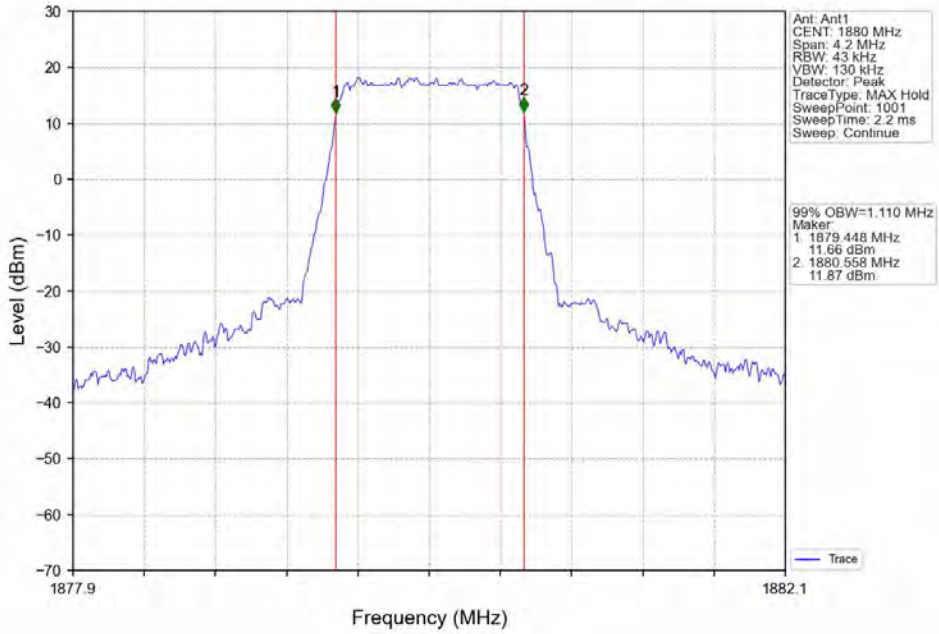
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



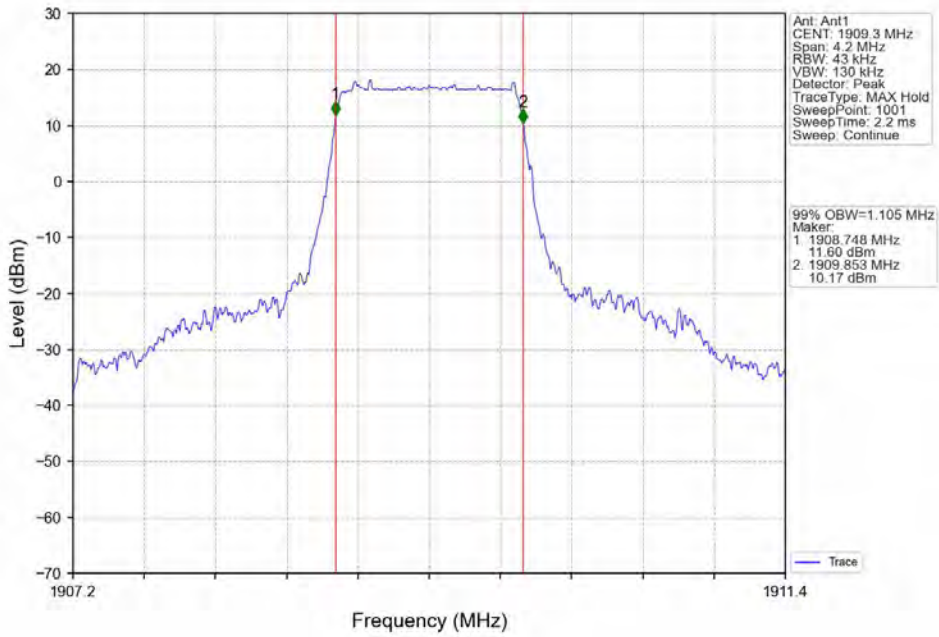
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



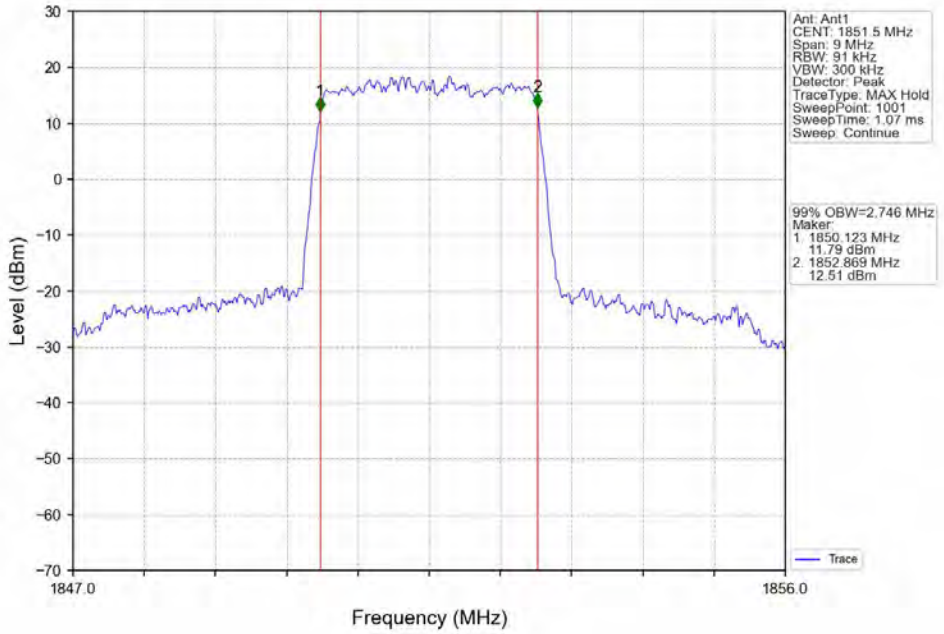
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



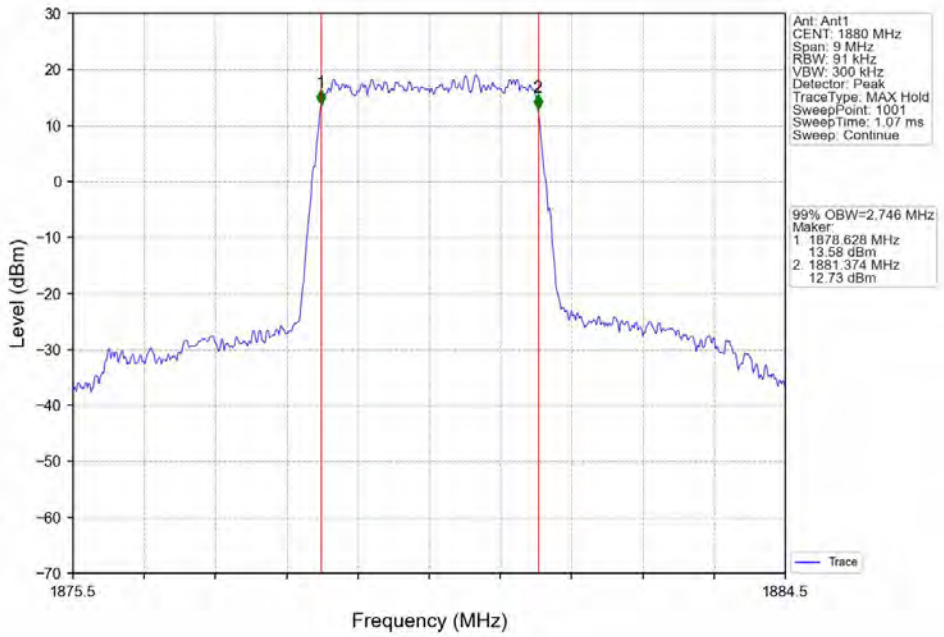
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV



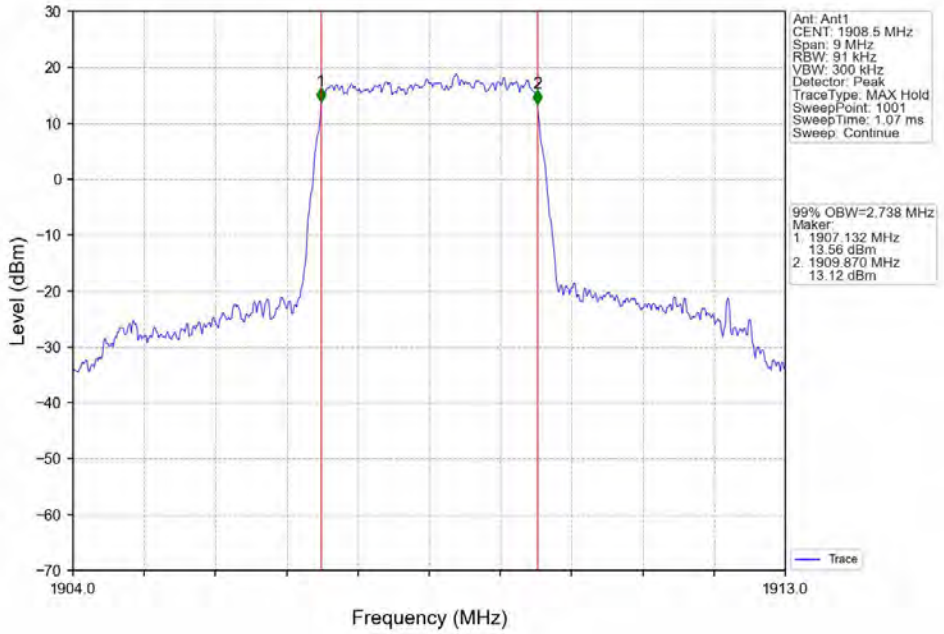
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



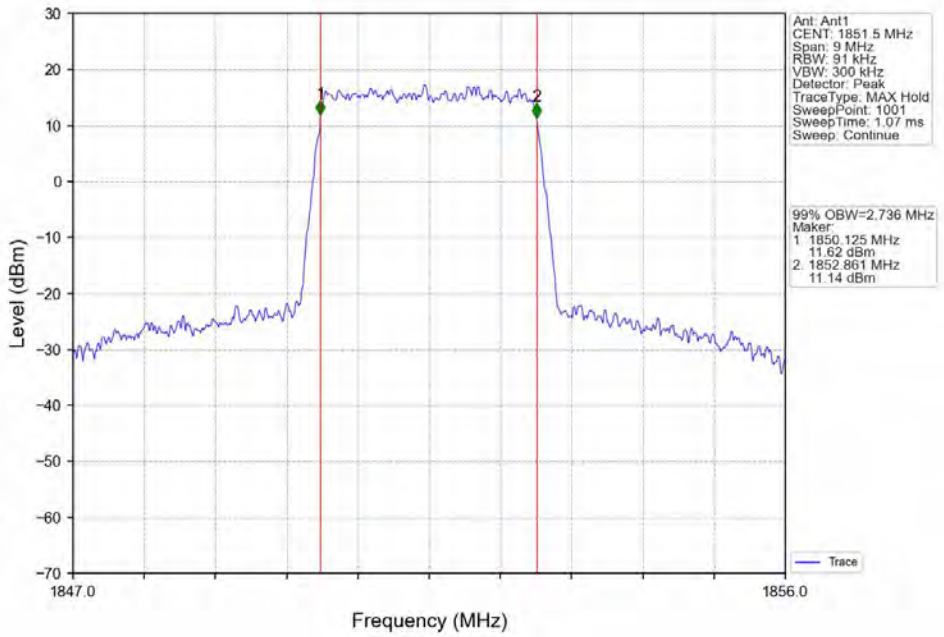
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



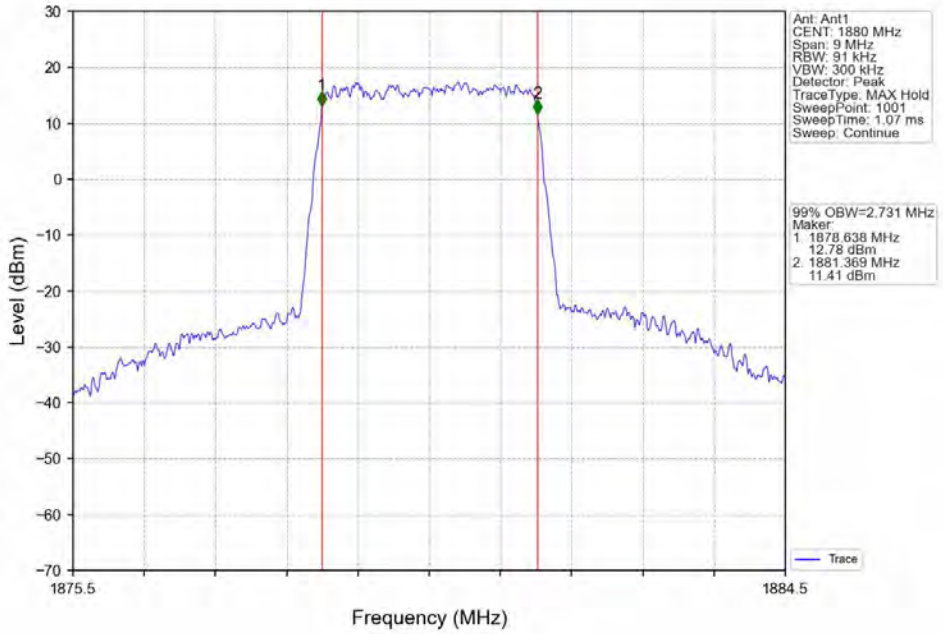
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



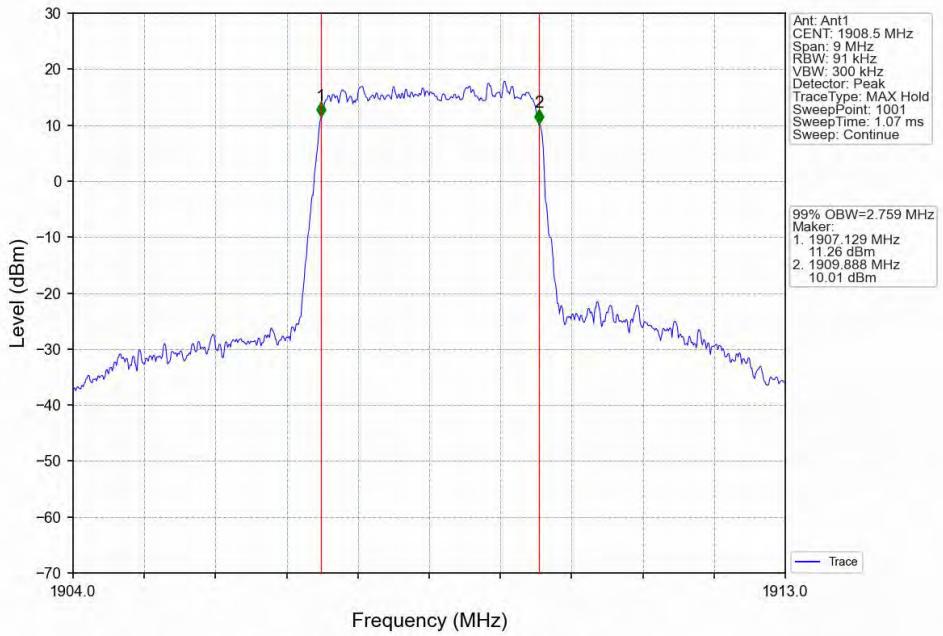
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



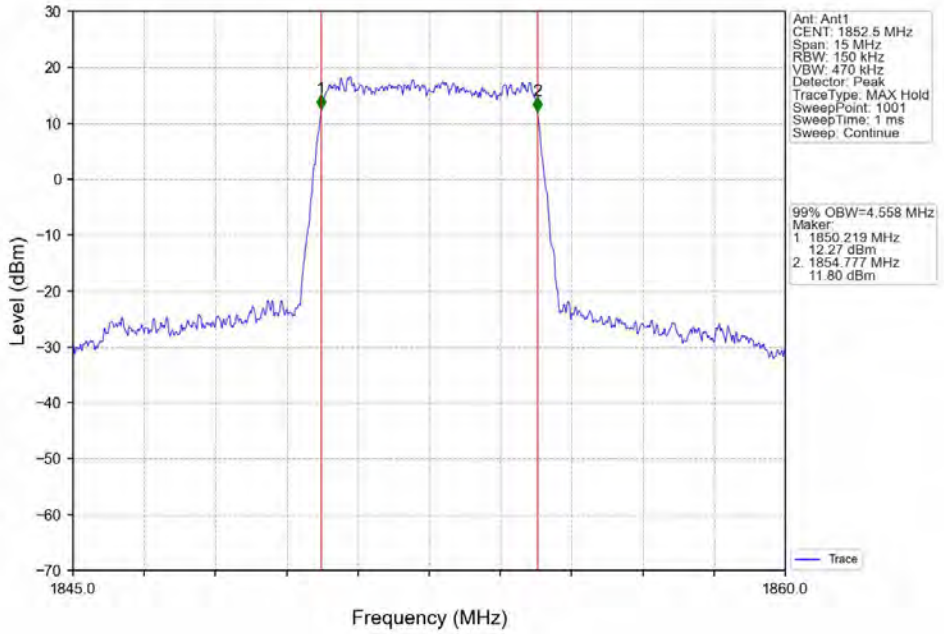
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



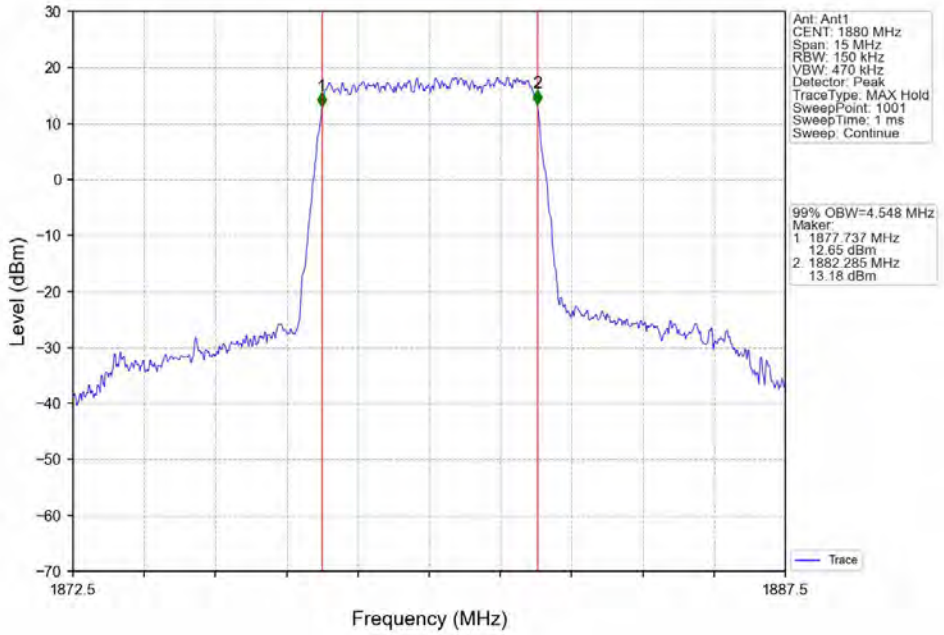
Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



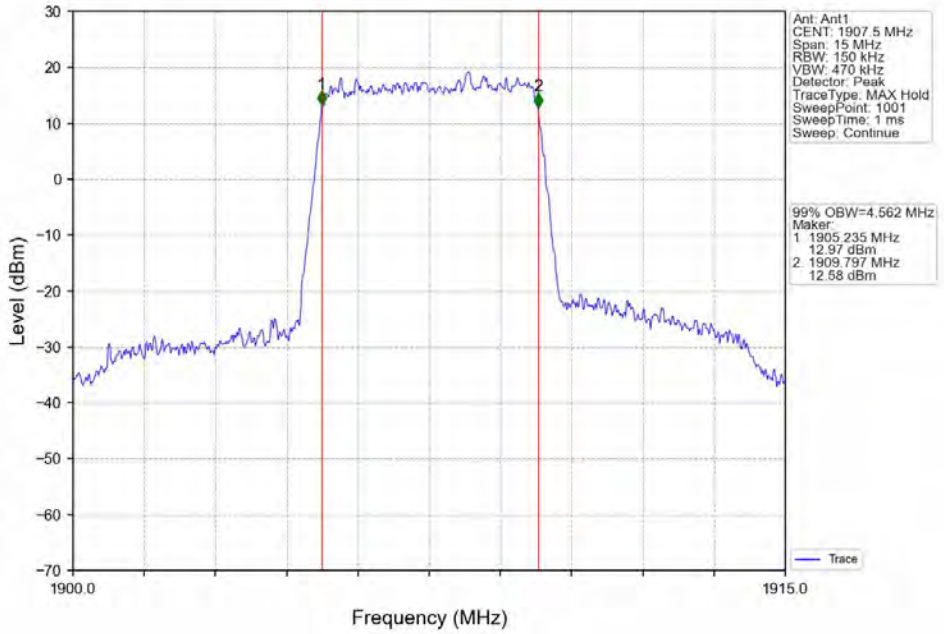
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



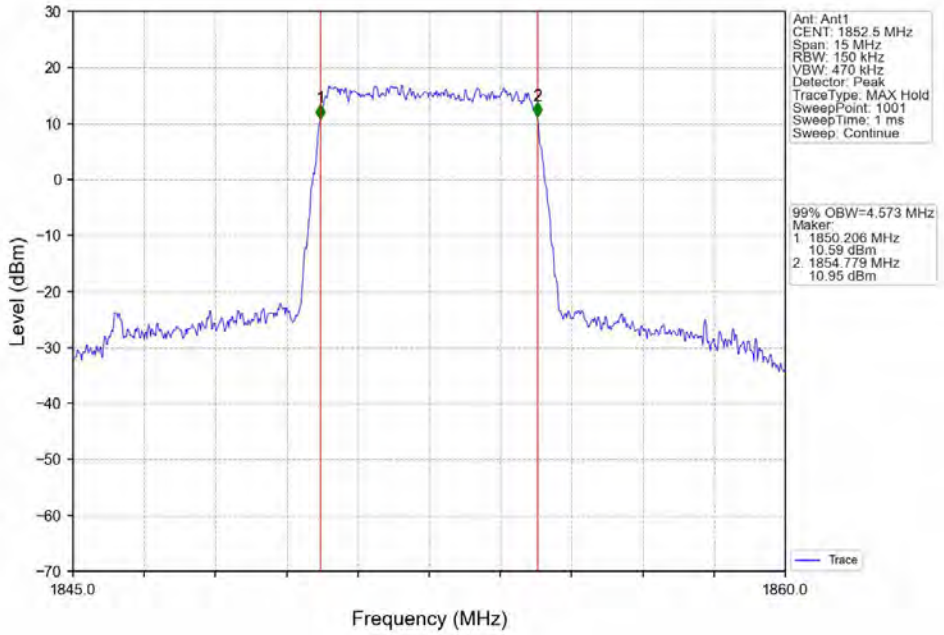
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



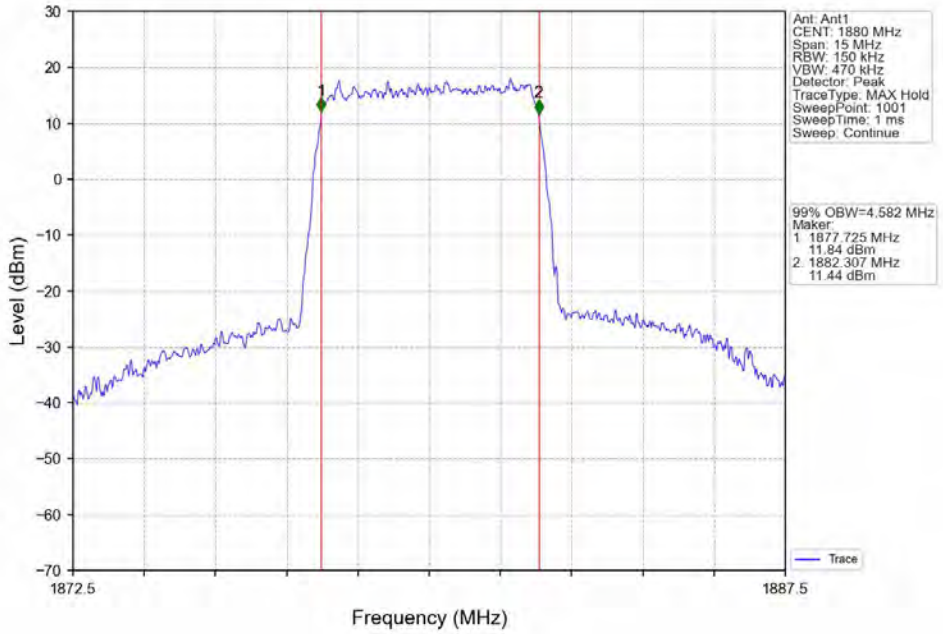
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



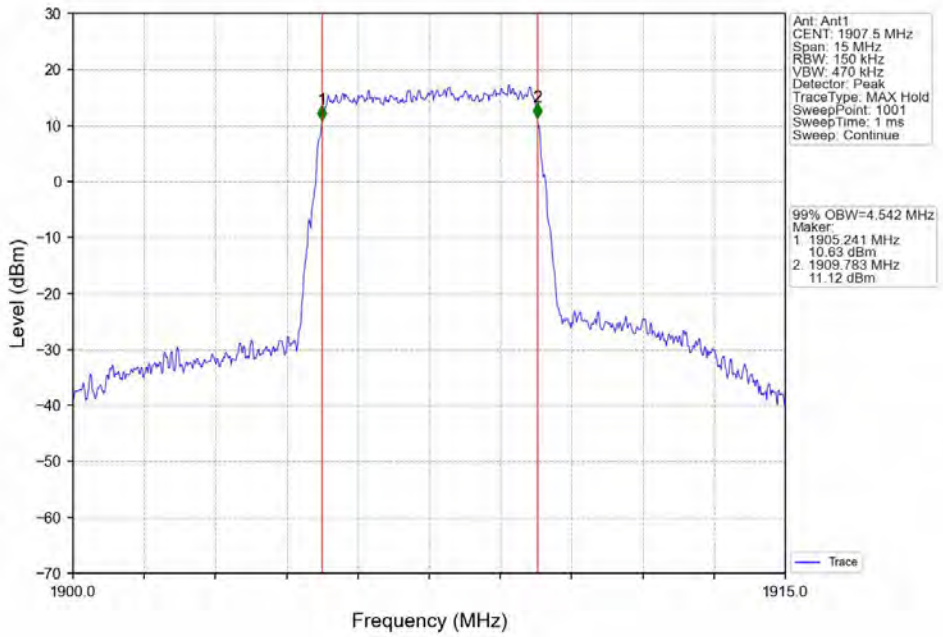
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



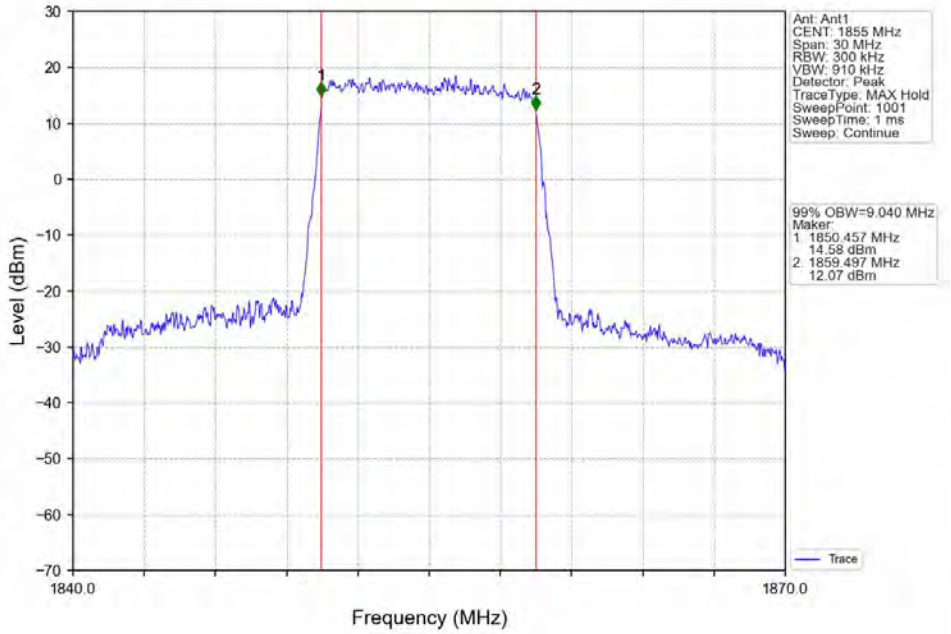
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



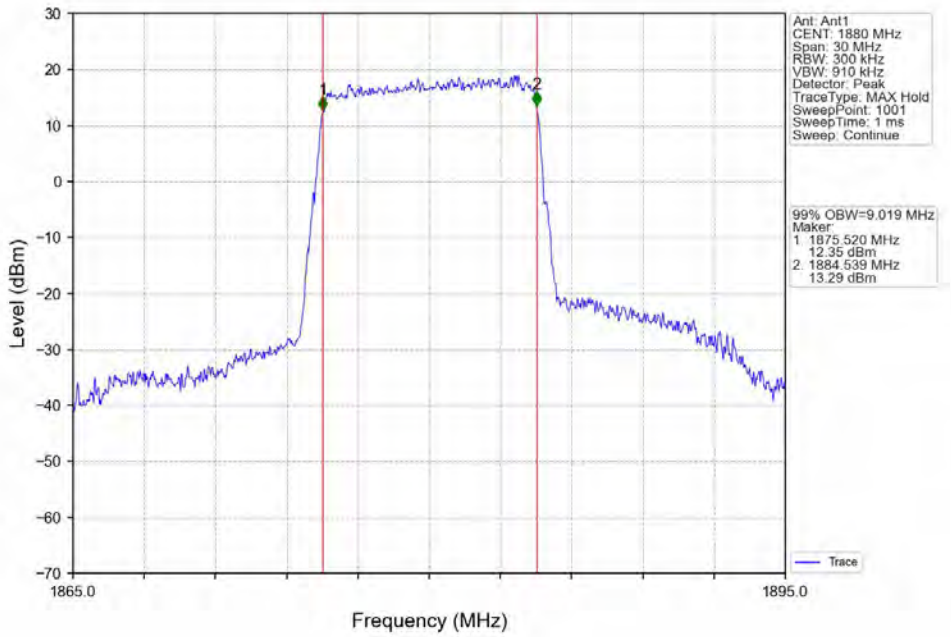
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



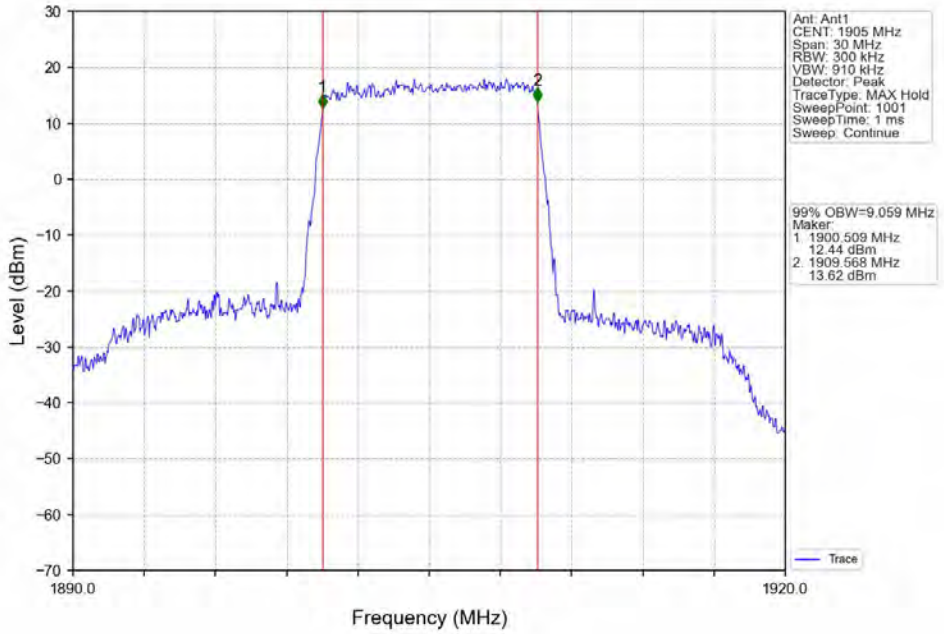
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



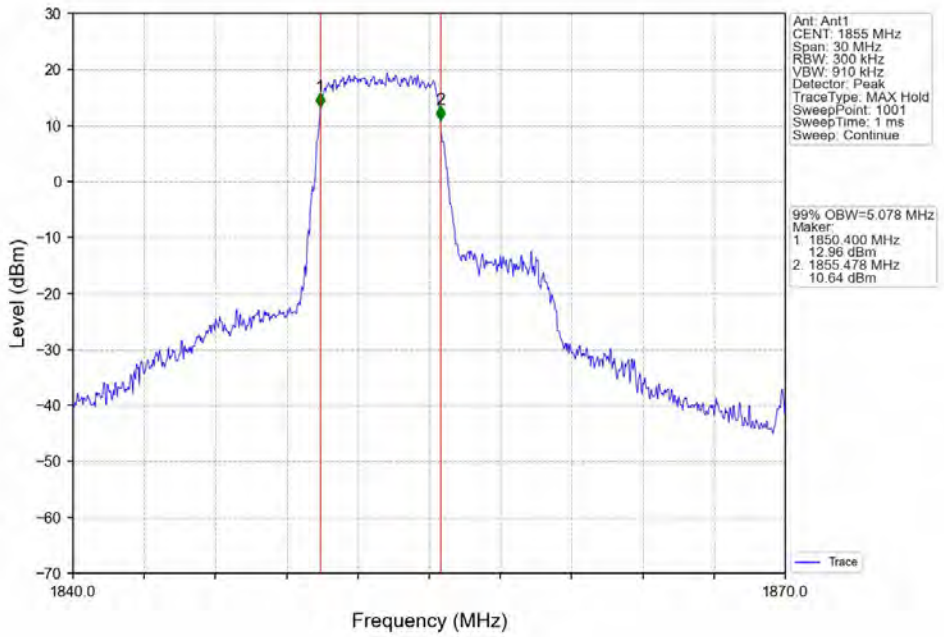
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



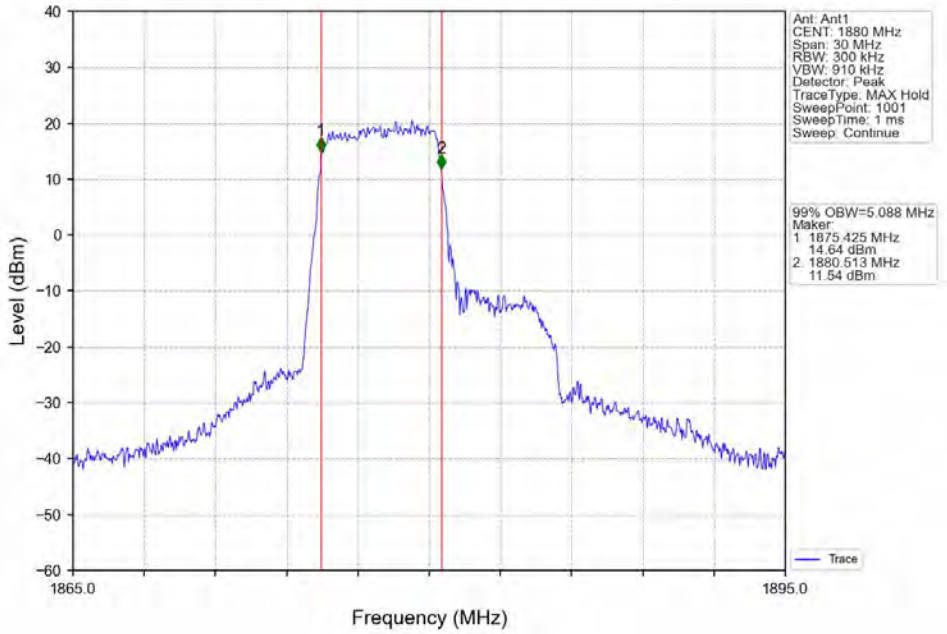
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



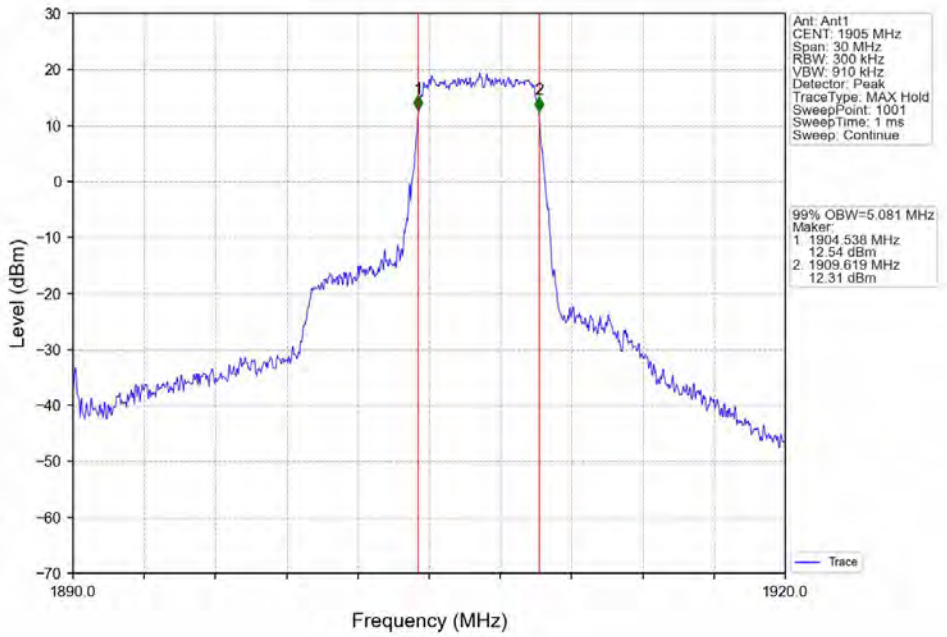
Band2_10MHz_16QAM_LCH_1855MHz_RB_27_0_NTNV



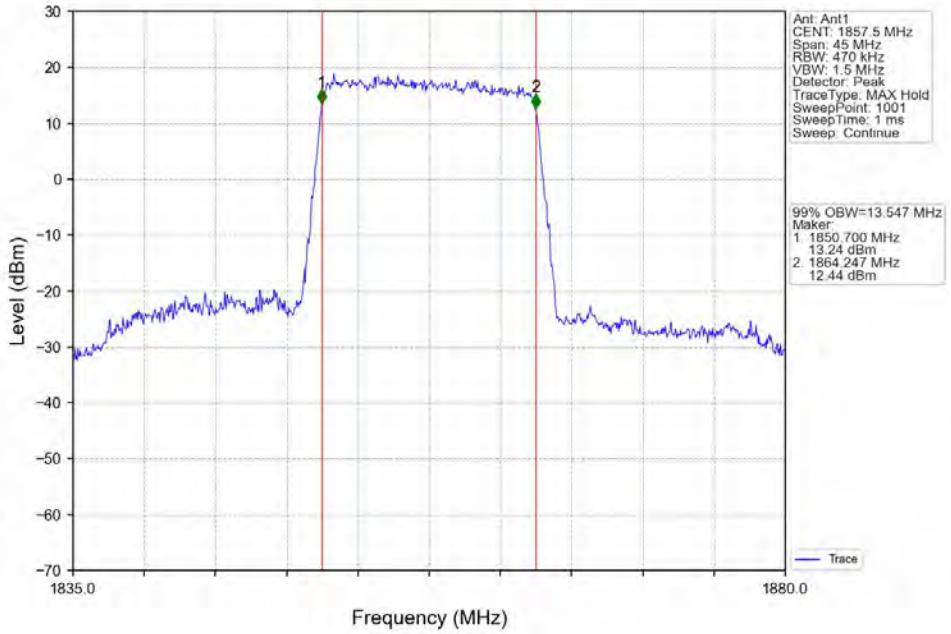
Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



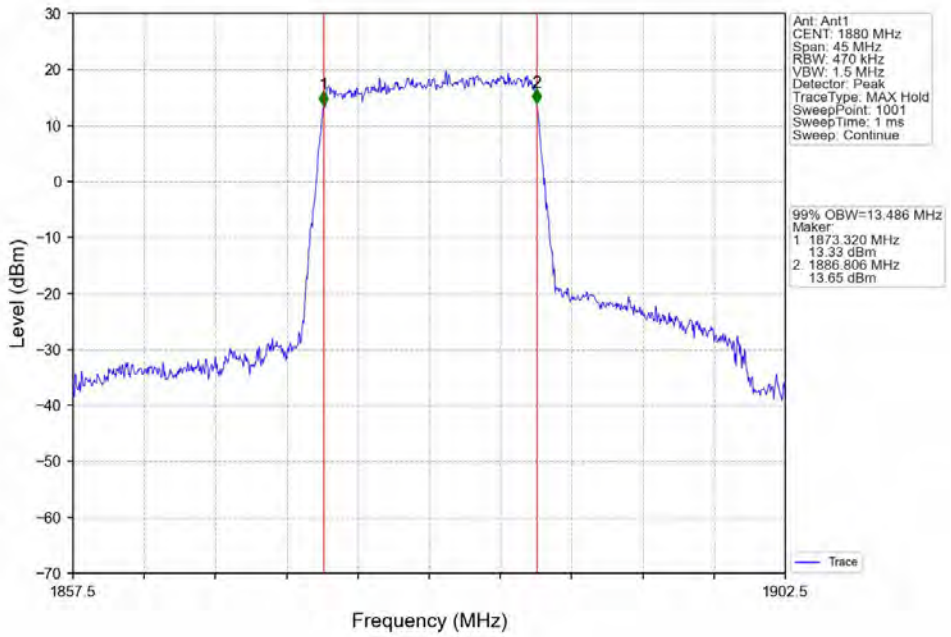
Band2_10MHz_16QAM_HCH_1905MHz_RB_27_23_NTNV



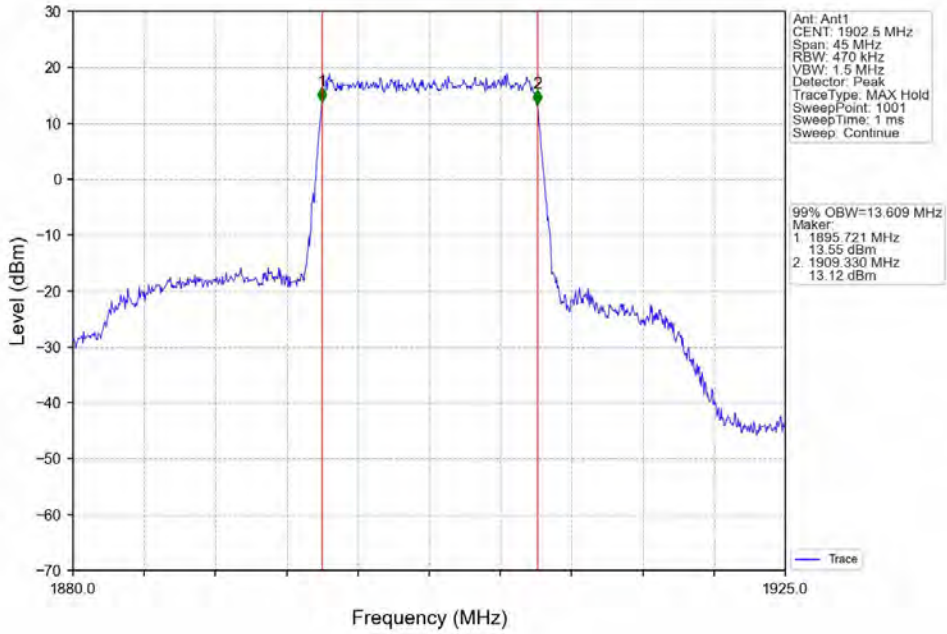
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



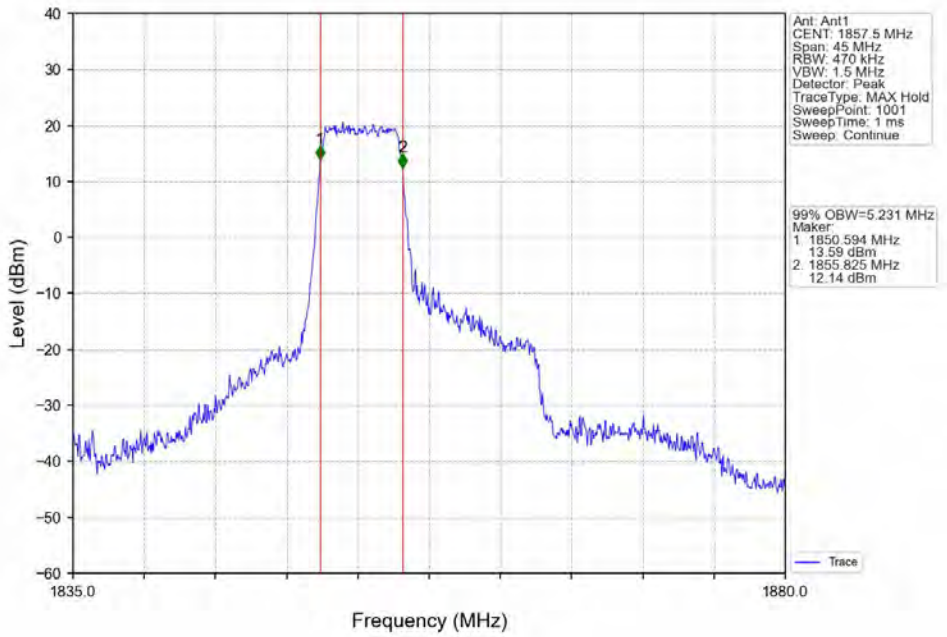
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



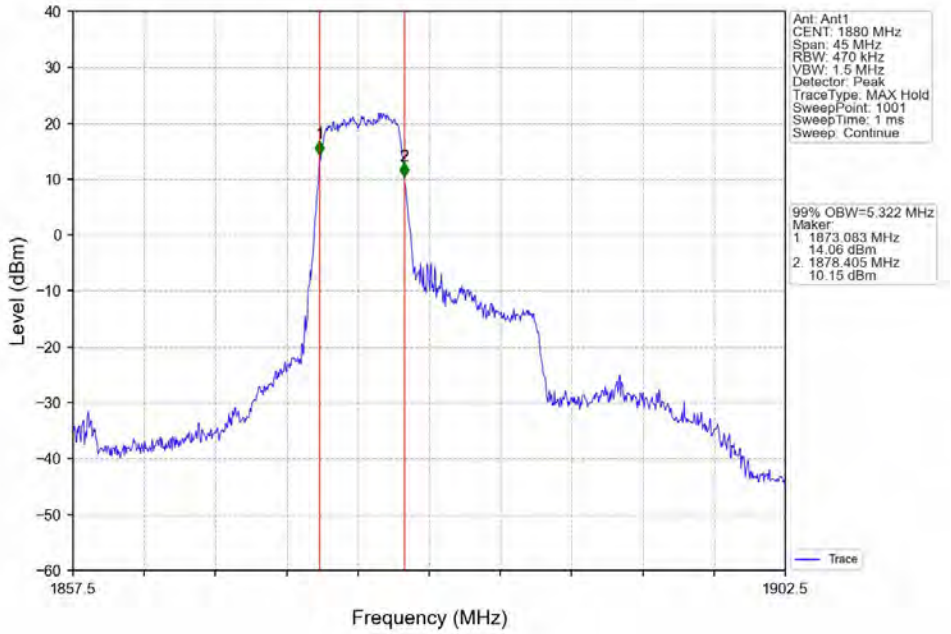
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



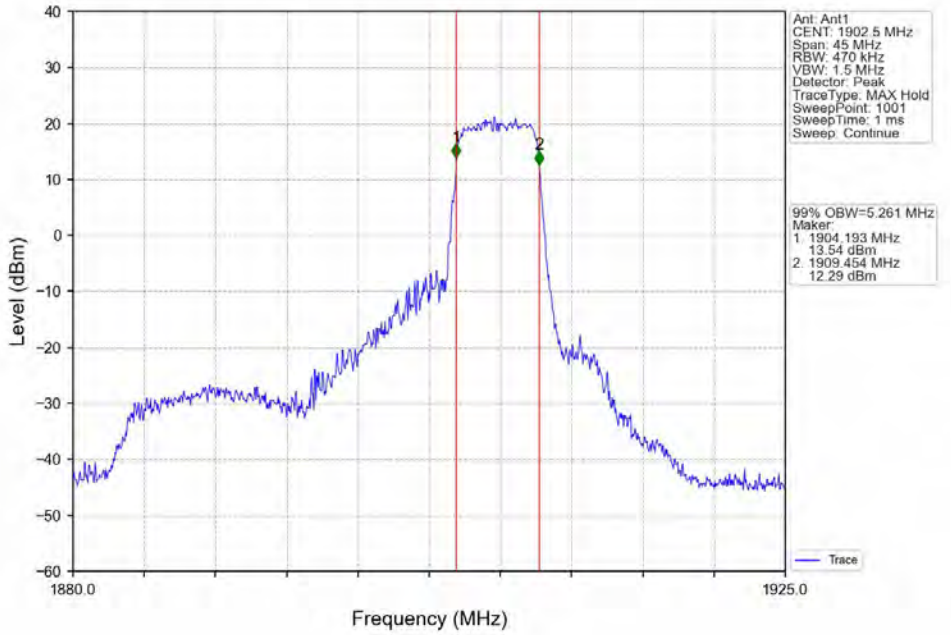
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_27_0_NTNV



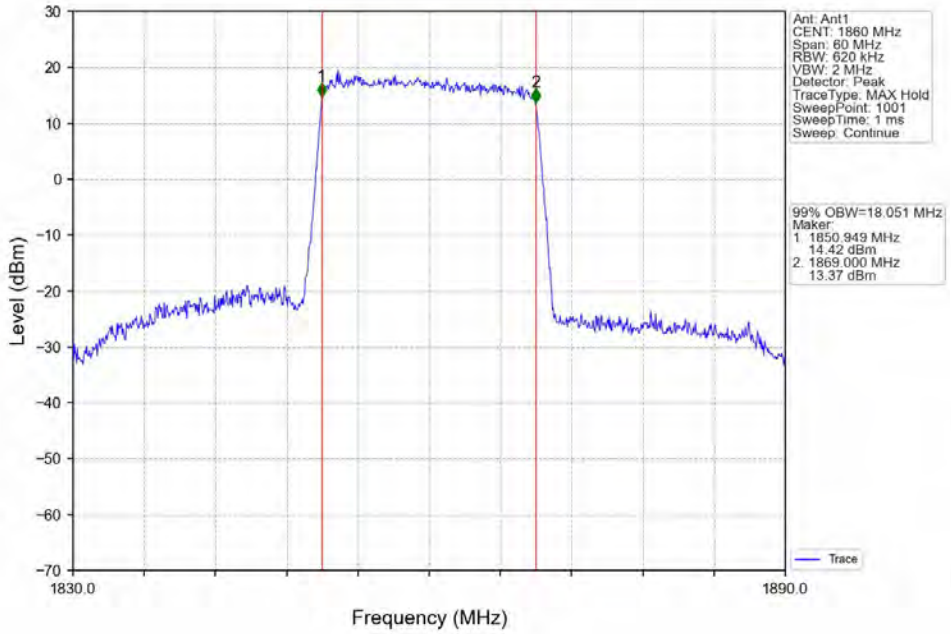
Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



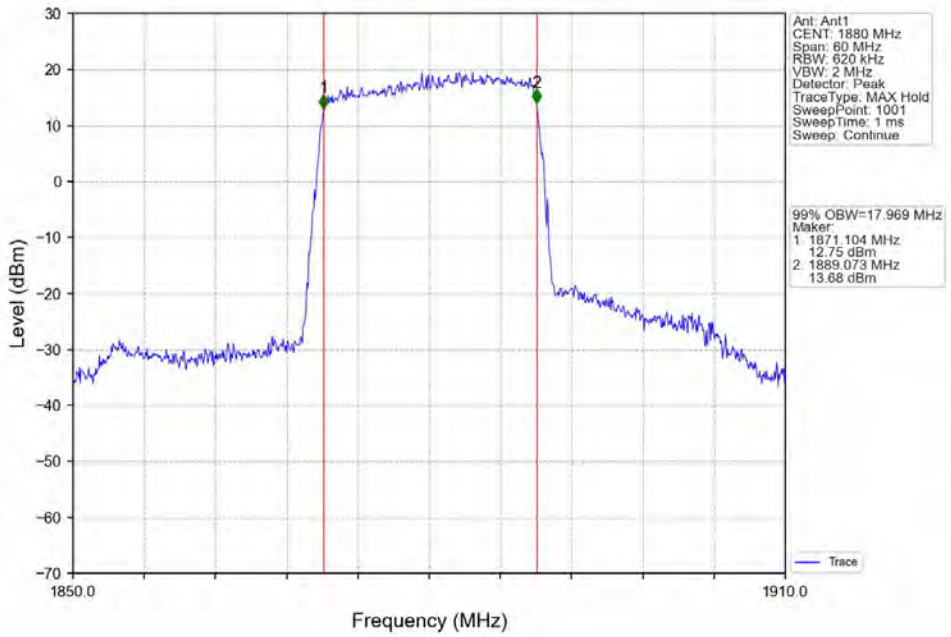
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_27_48_NTNV



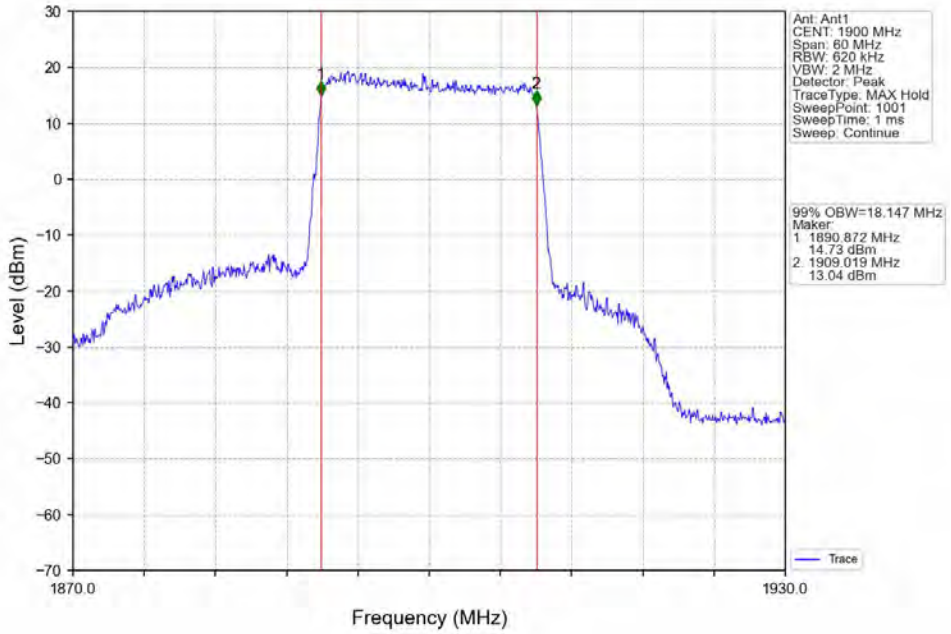
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



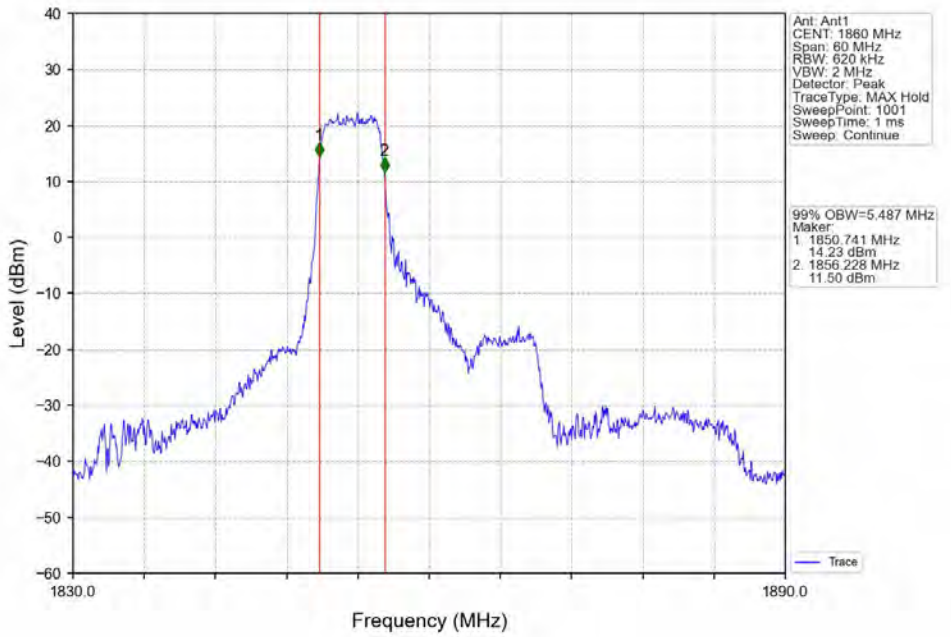
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



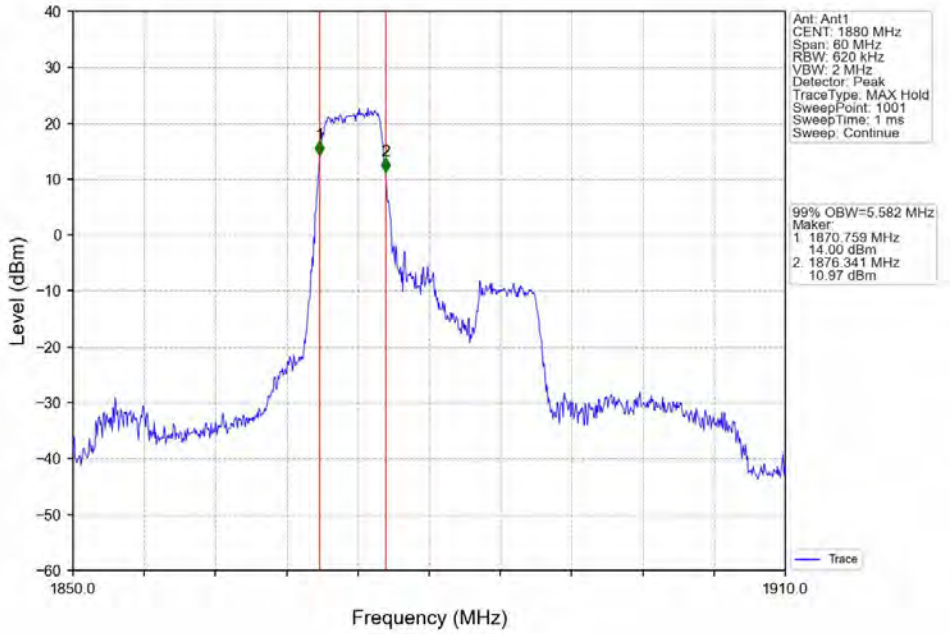
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



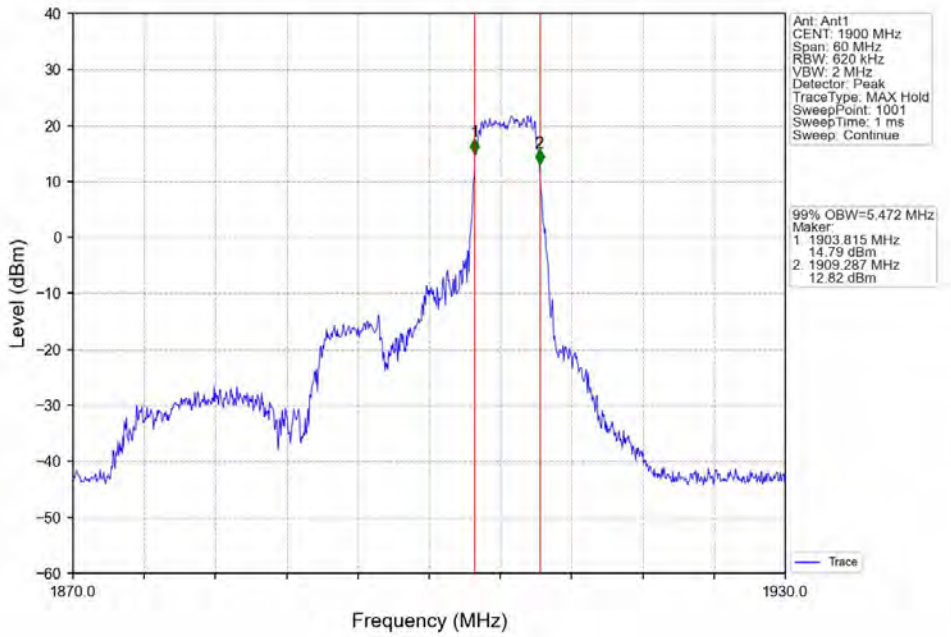
Band2_20MHz_16QAM_LCH_1860MHz_RB_27_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_27_73_NTNV



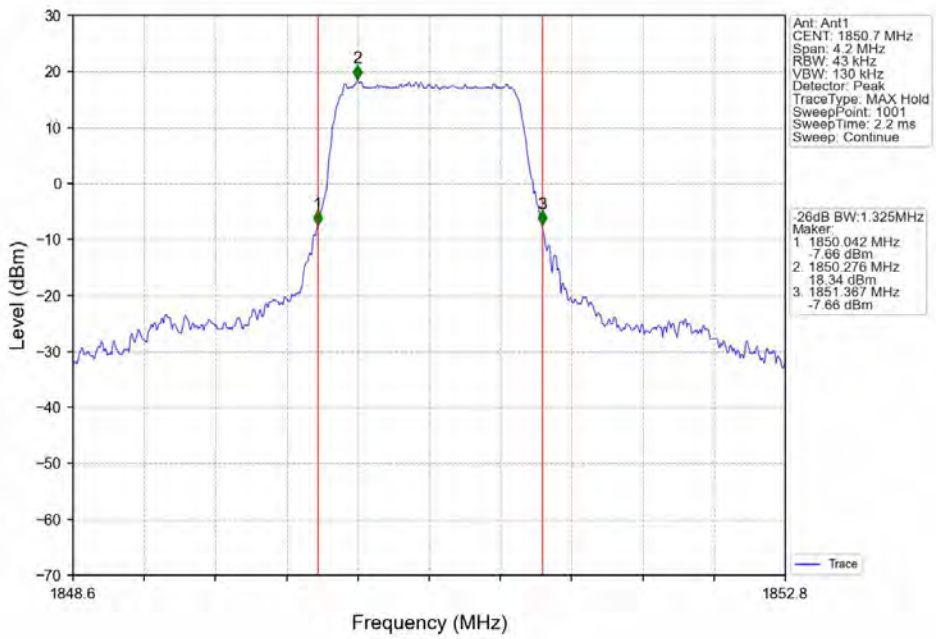
4.2 Band2_XDB

4.2.1 Test Result

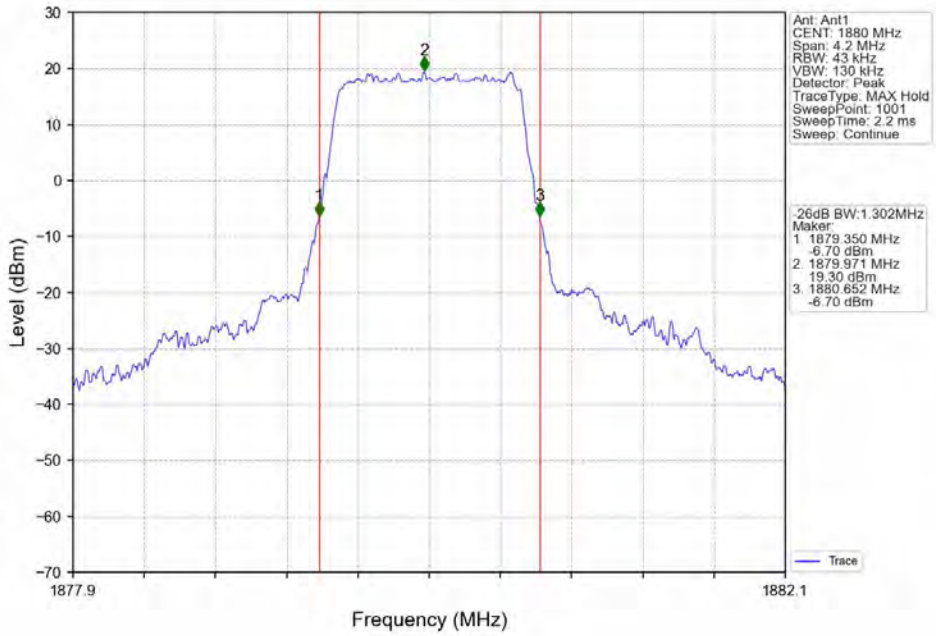
Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.325	/	Pass
		1880	6	0	1.302	/	Pass
		1909.3	6	0	1.333	/	Pass
	16QAM	1850.7	6	0	1.308	/	Pass
		1880	6	0	1.331	/	Pass
		1909.3	6	0	1.301	/	Pass
3	QPSK	1851.5	15	0	3.047	/	Pass
		1880	15	0	3.066	/	Pass
		1908.5	15	0	3.067	/	Pass
	16QAM	1851.5	15	0	3.064	/	Pass
		1880	15	0	3.056	/	Pass
		1908.5	15	0	3.020	/	Pass
5	QPSK	1852.5	25	0	5.057	/	Pass
		1880	25	0	5.110	/	Pass
		1907.5	25	0	5.075	/	Pass
	16QAM	1852.5	25	0	5.107	/	Pass
		1880	25	0	5.088	/	Pass
		1907.5	25	0	5.104	/	Pass
10	QPSK	1855	50	0	10.010	/	Pass
		1880	50	0	10.013	/	Pass
		1905	50	0	10.150	/	Pass
	16QAM	1855	27	0	6.030	/	Pass
		1880	27	0	6.019	/	Pass
		1905	27	23	5.994	/	Pass
15	QPSK	1857.5	75	0	14.947	/	Pass
		1880	75	0	14.869	/	Pass
		1902.5	75	0	14.984	/	Pass
	16QAM	1857.5	27	0	6.287	/	Pass
		1880	27	0	6.324	/	Pass
		1902.5	27	48	6.256	/	Pass
20	QPSK	1860	100	0	19.620	/	Pass
		1880	100	0	19.904	/	Pass
		1900	100	0	19.779	/	Pass
	16QAM	1860	27	0	7.221	/	Pass
		1880	27	0	7.731	/	Pass
		1900	27	73	7.102	/	Pass

4.2.2 Test Graph

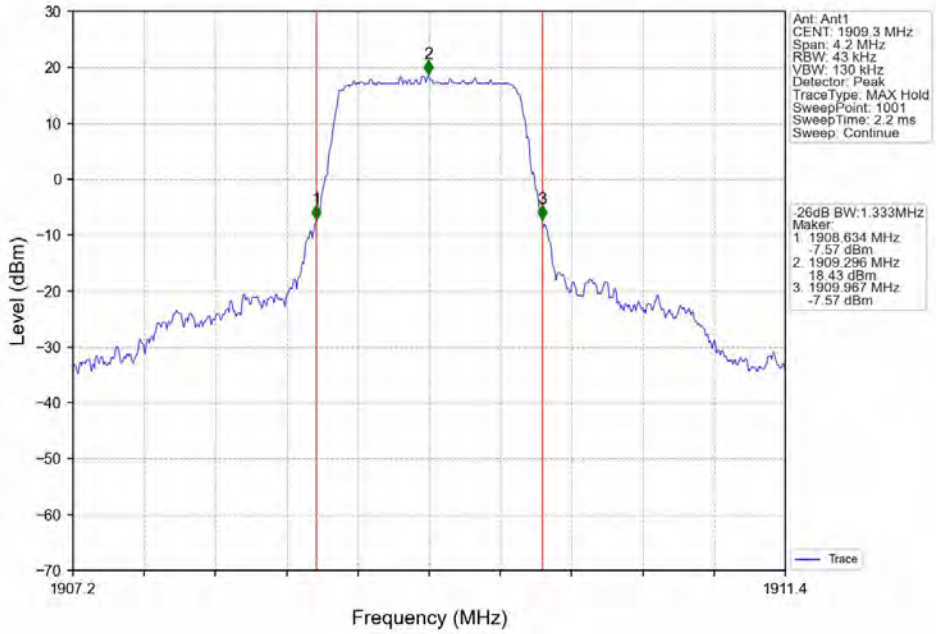
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



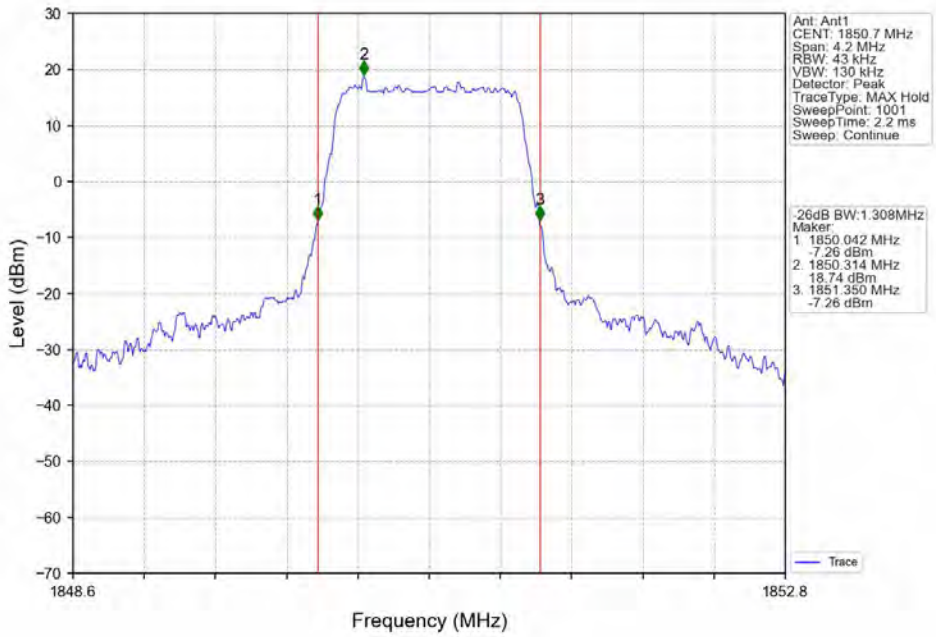
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV



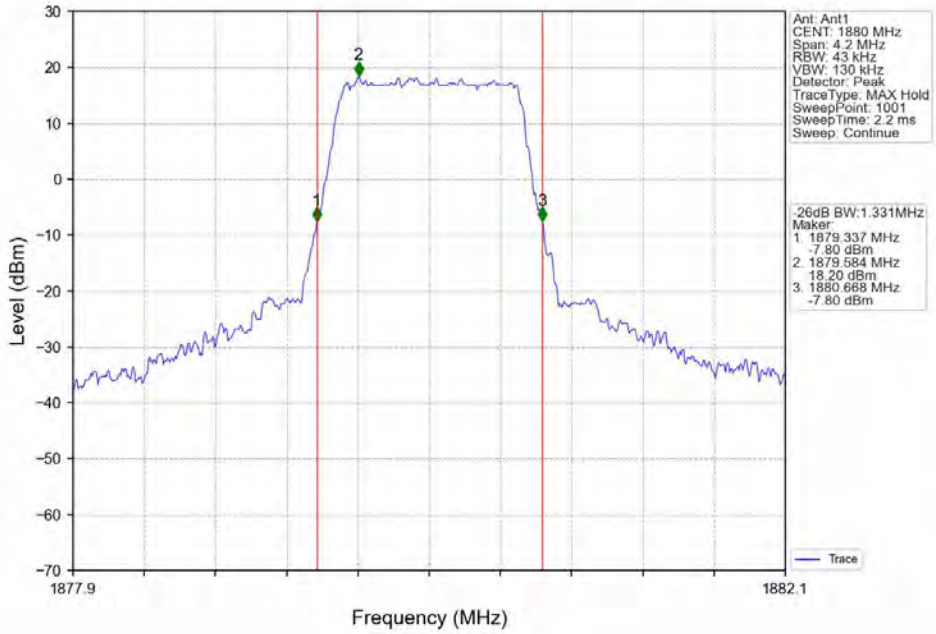
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



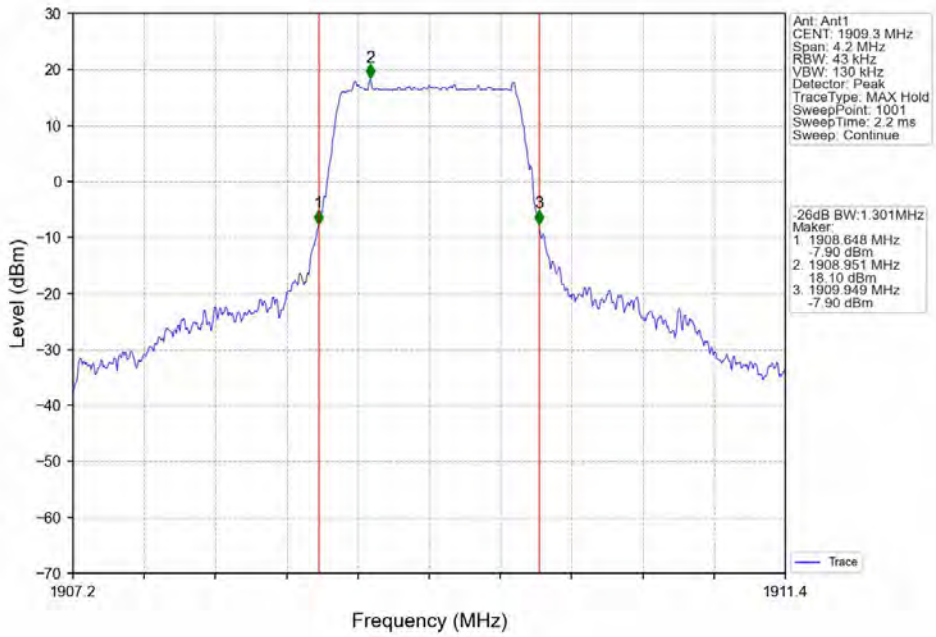
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



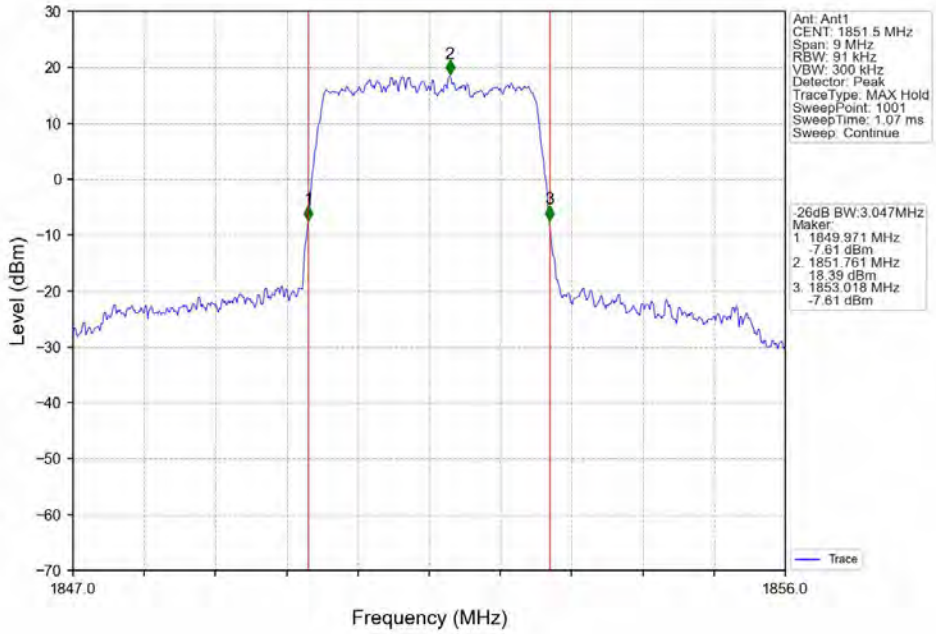
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



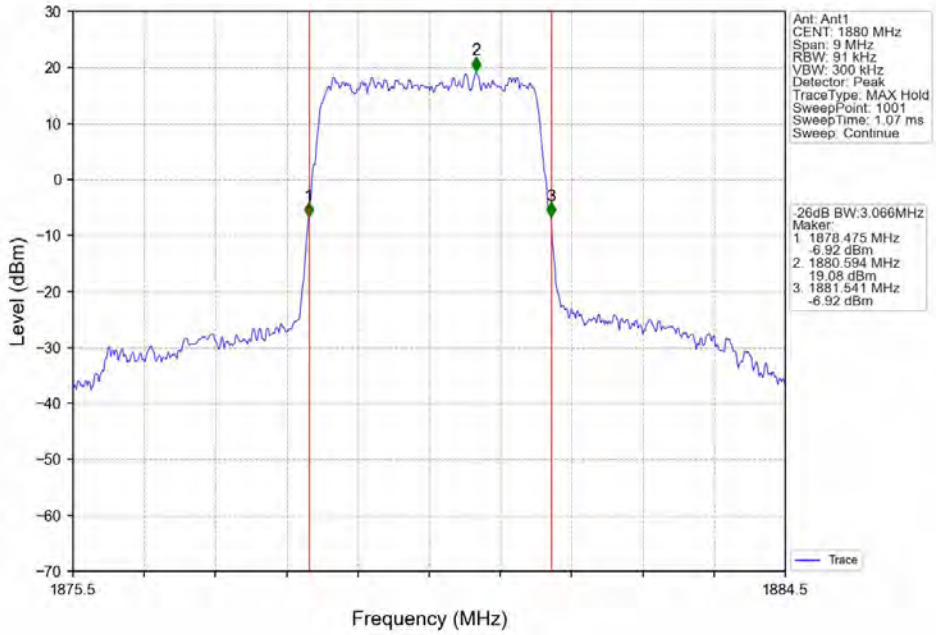
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV



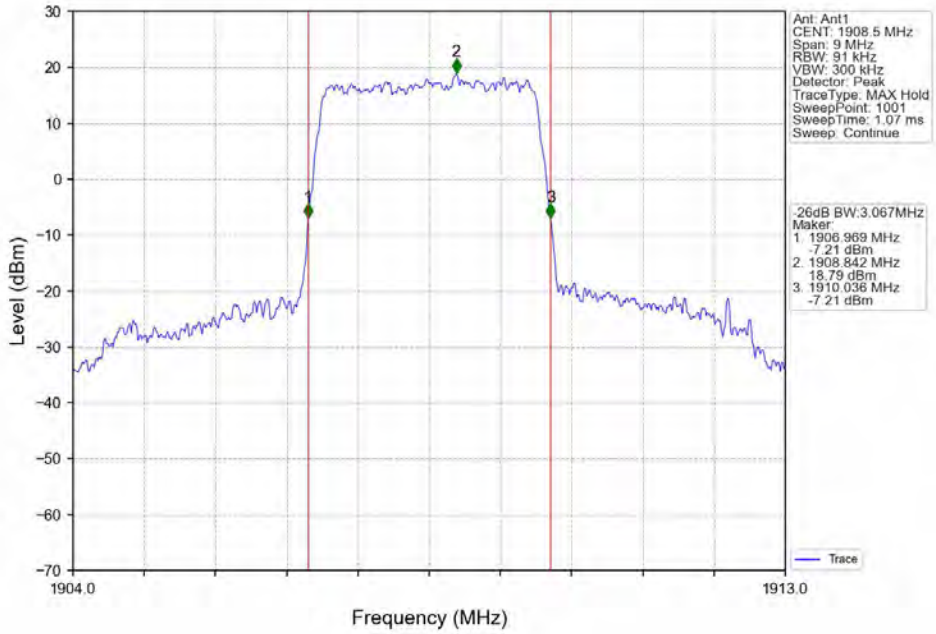
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



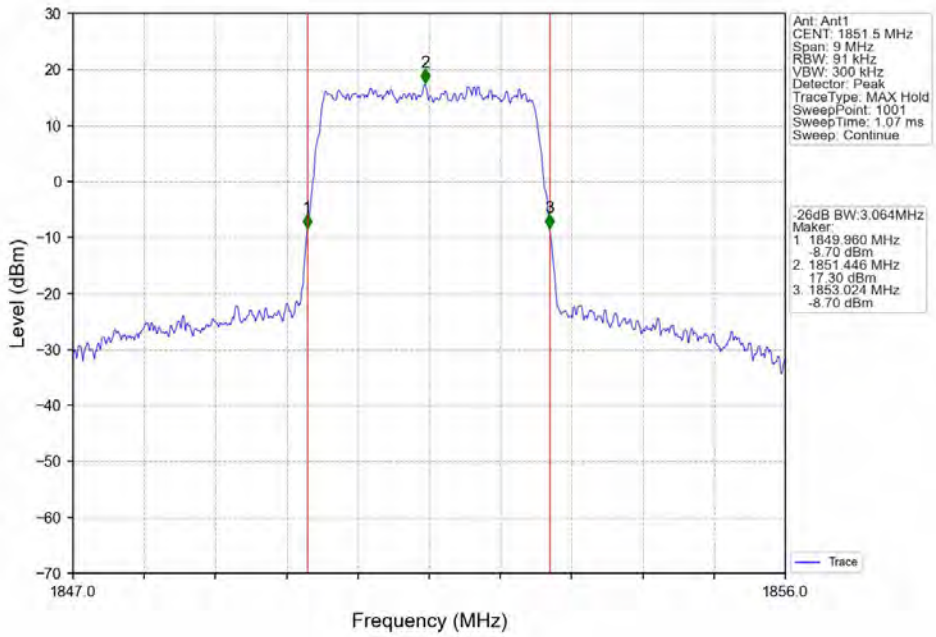
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



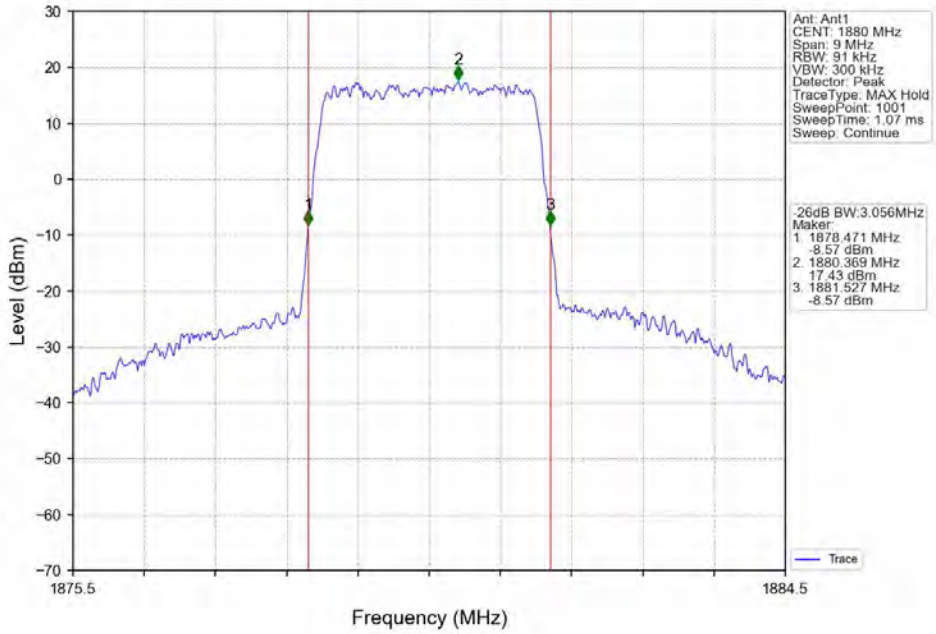
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



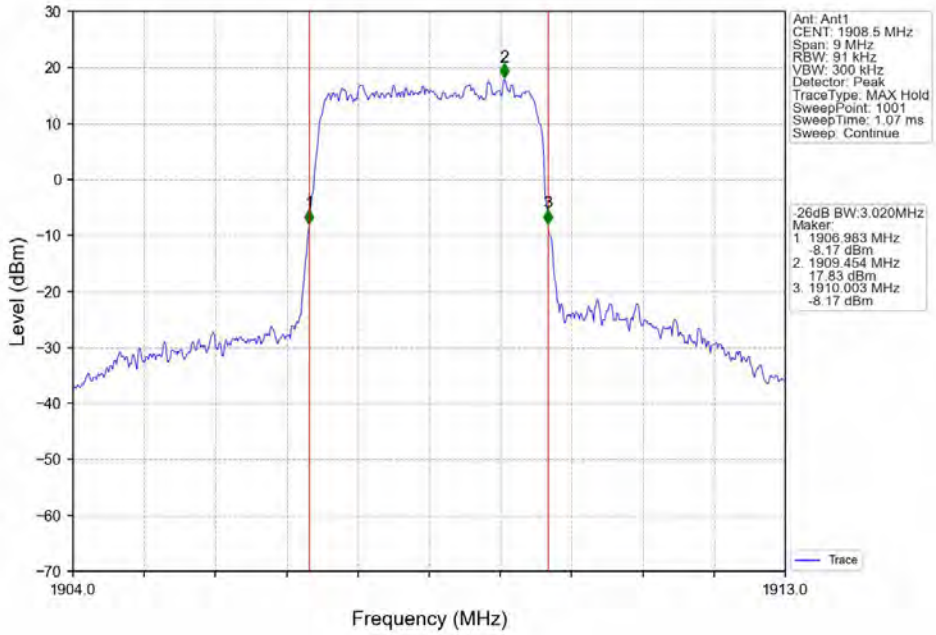
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



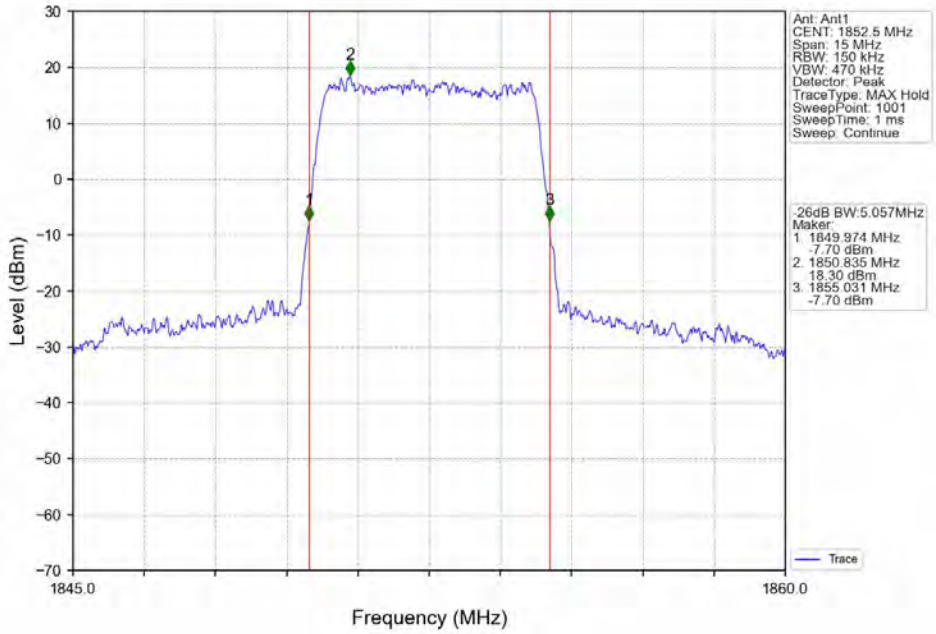
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



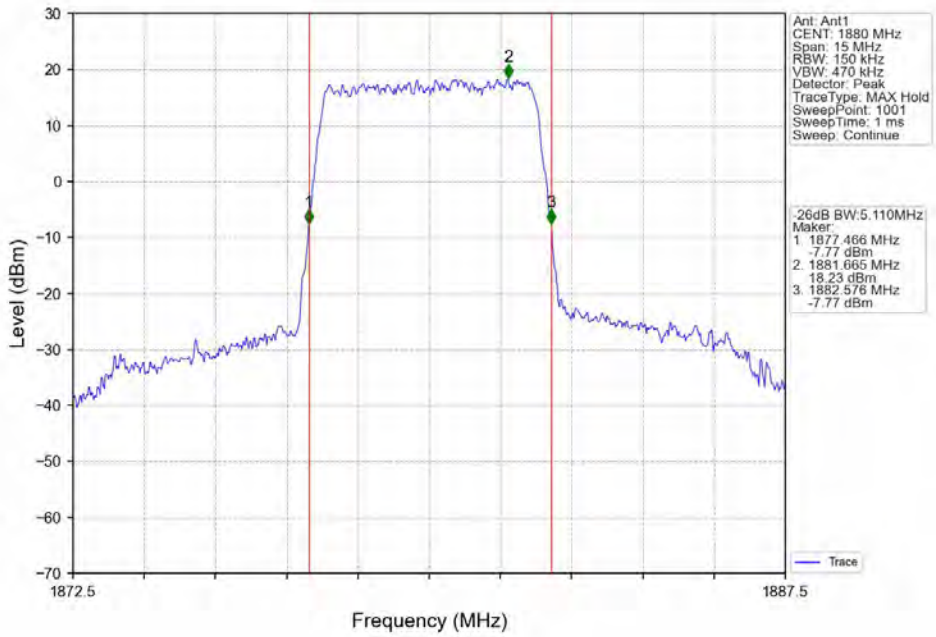
Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



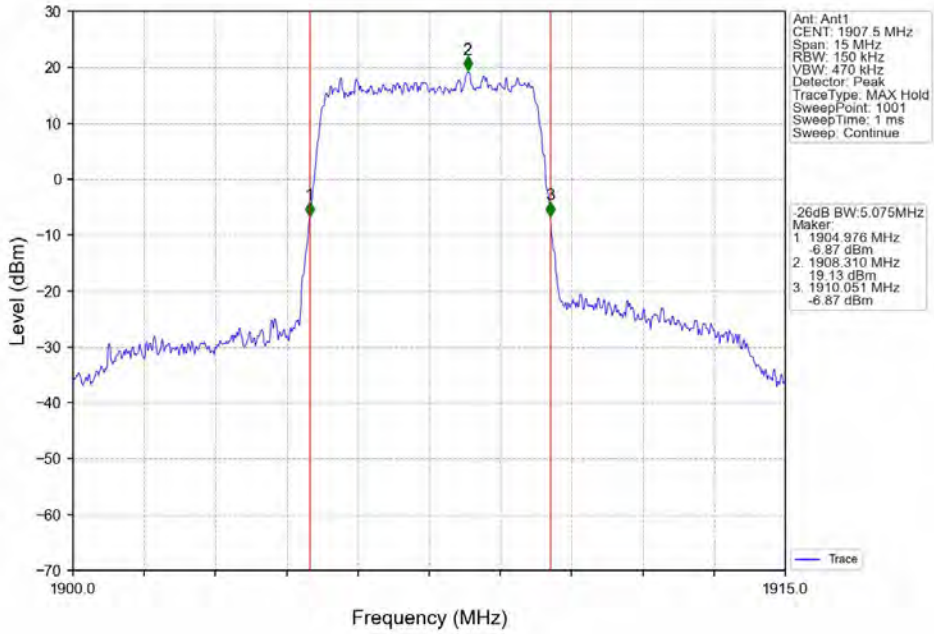
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



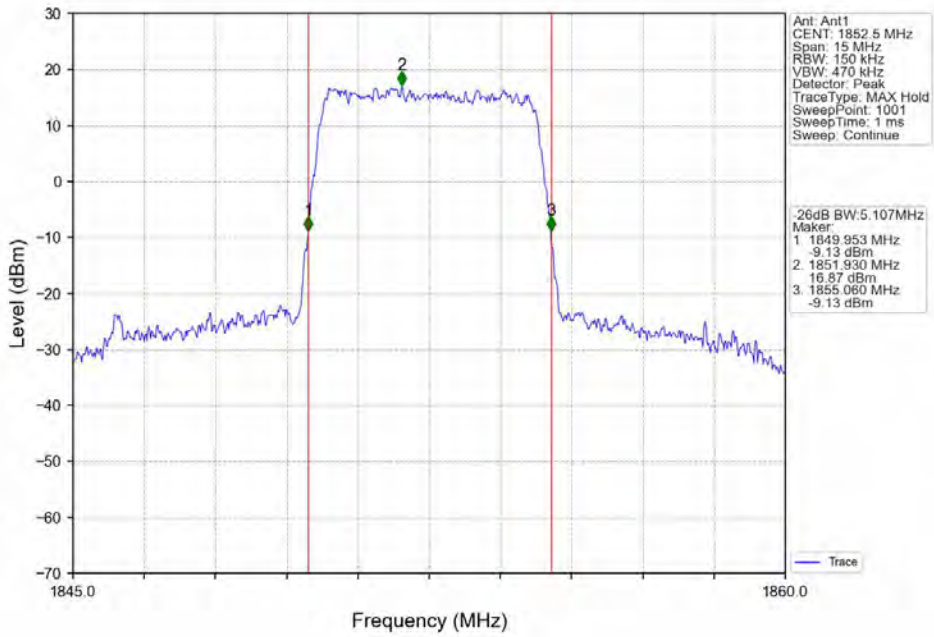
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



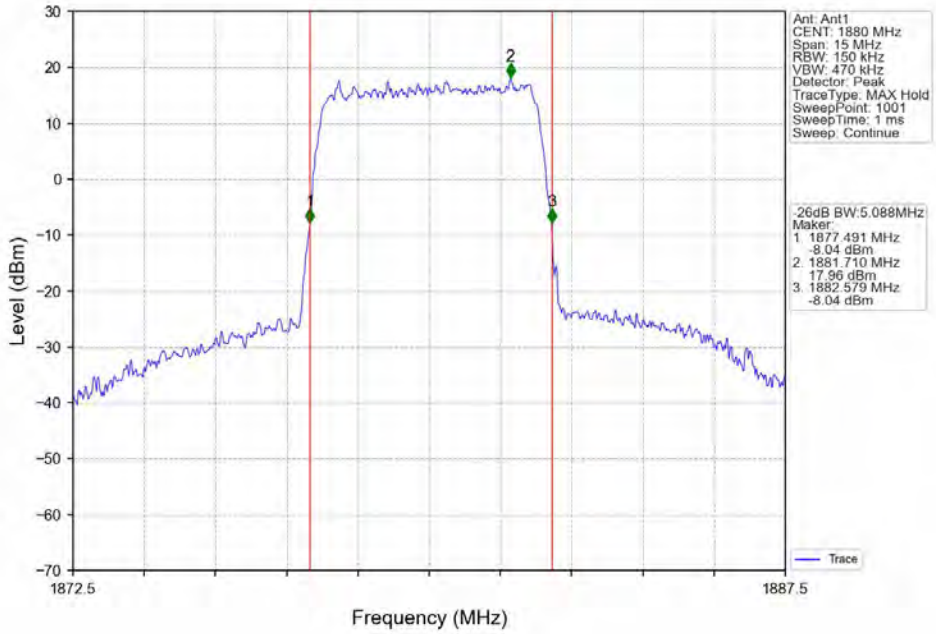
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



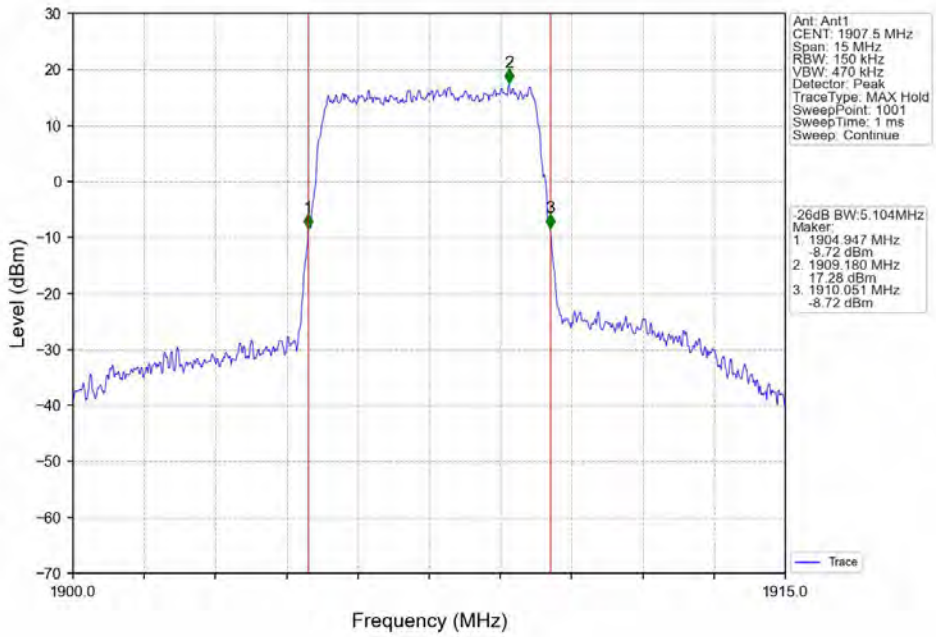
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



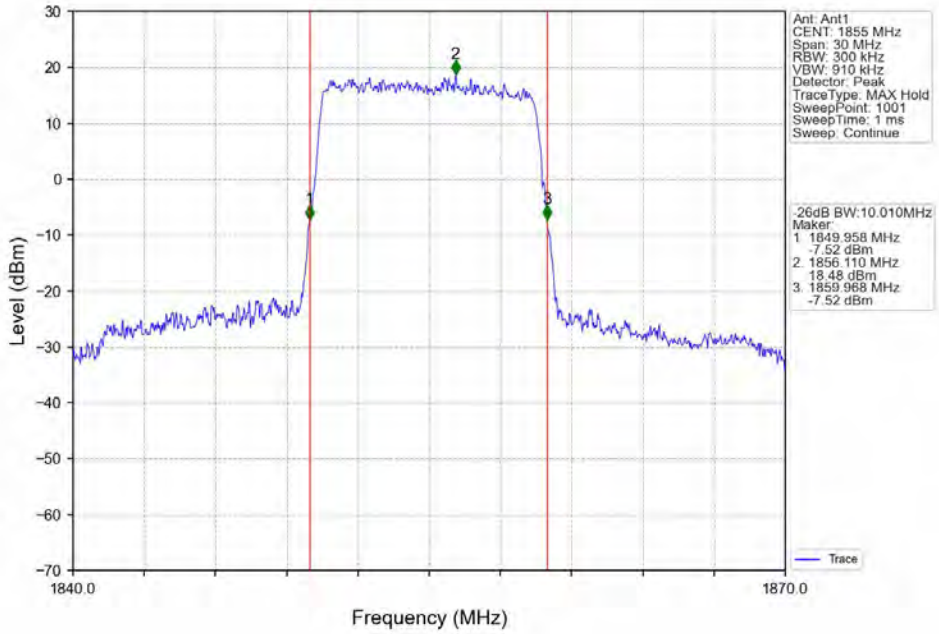
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



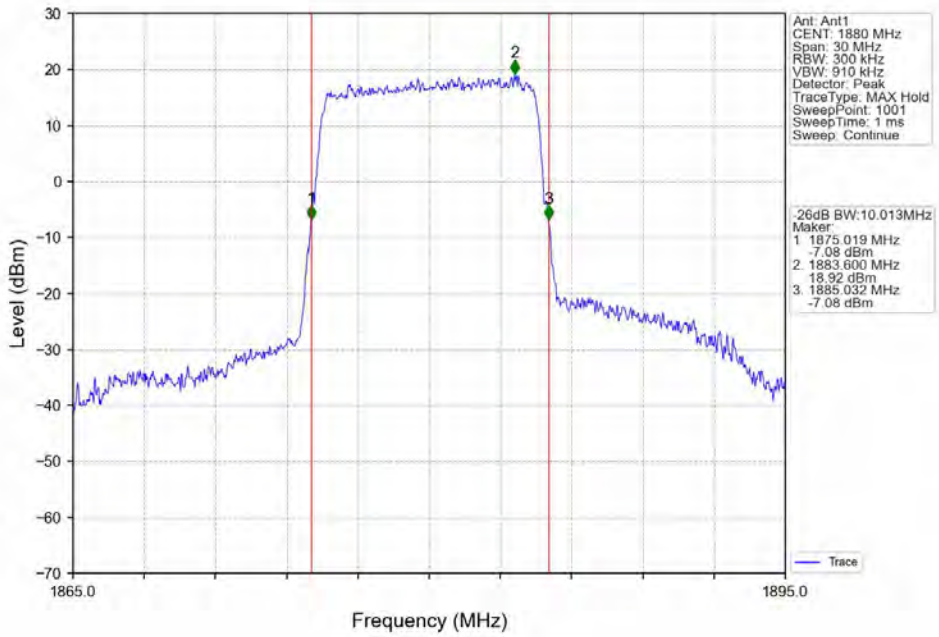
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



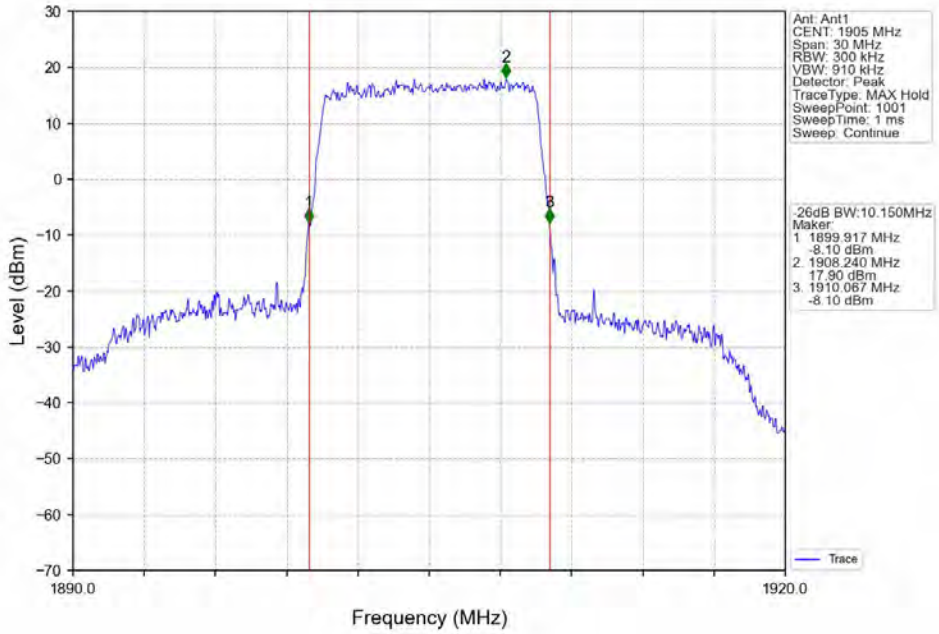
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



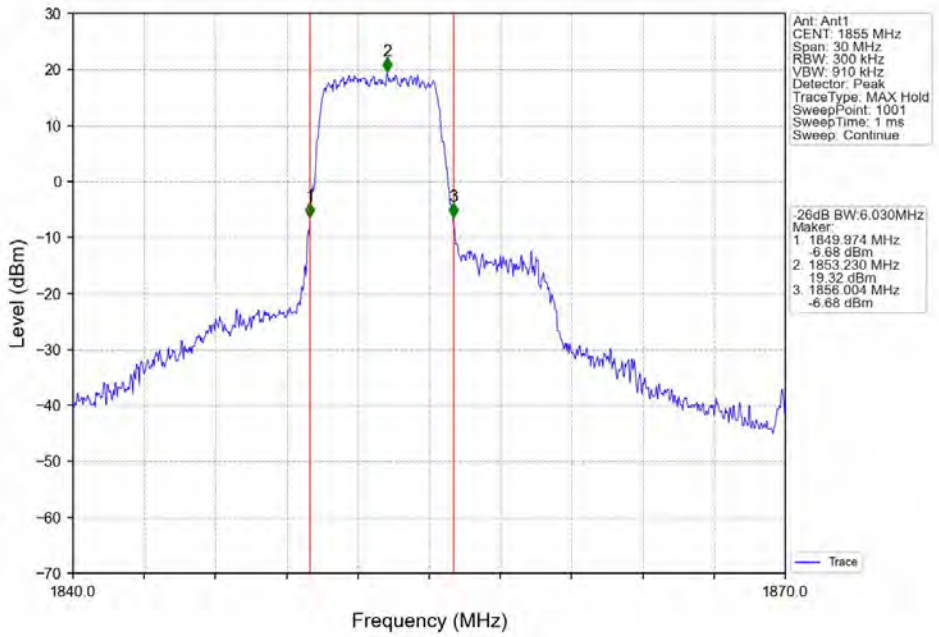
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



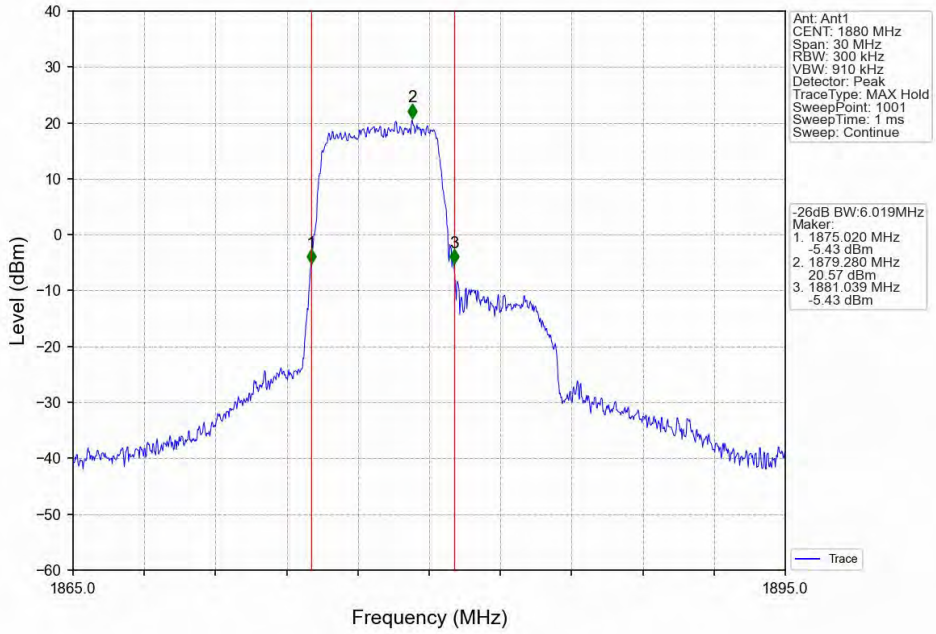
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



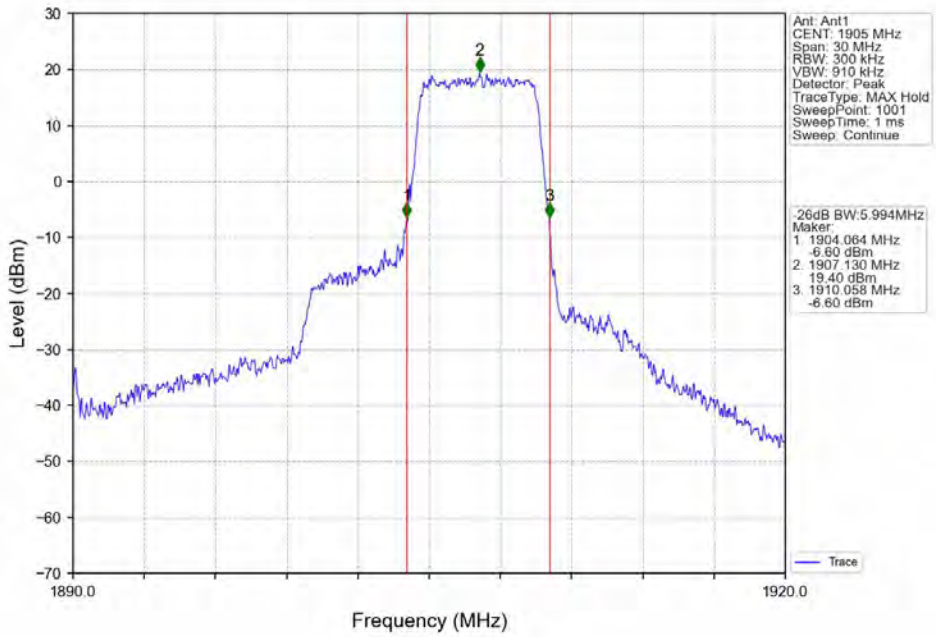
Band2_10MHz_16QAM_LCH_1855MHz_RB_27_0_NTNV



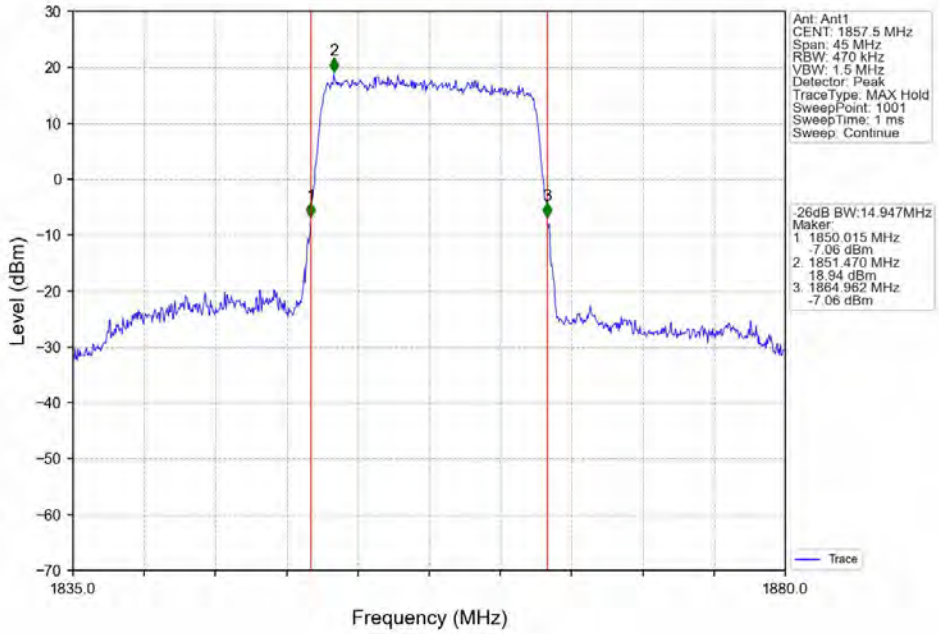
Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



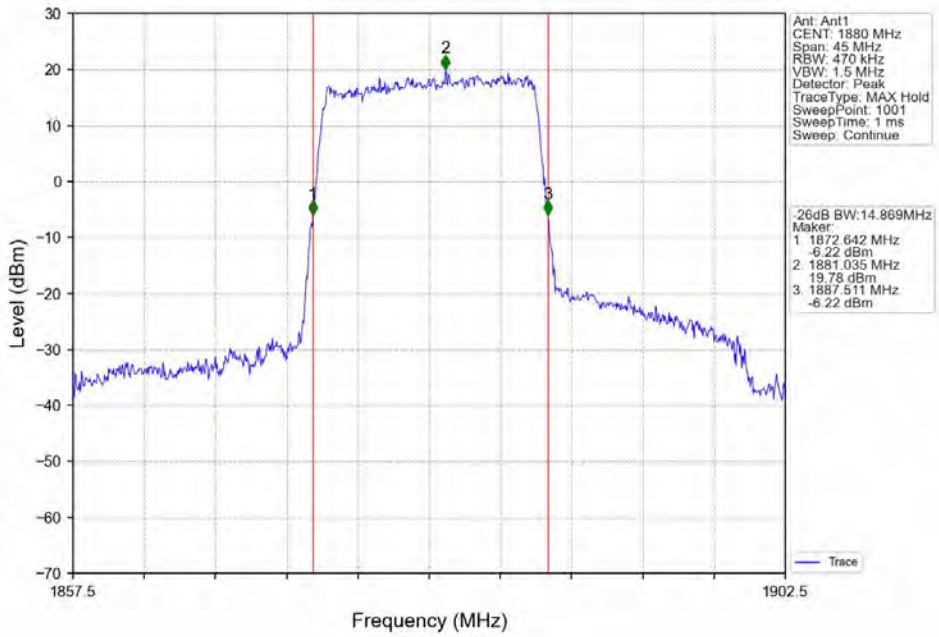
Band2_10MHz_16QAM_HCH_1905MHz_RB_27_23_NTNV



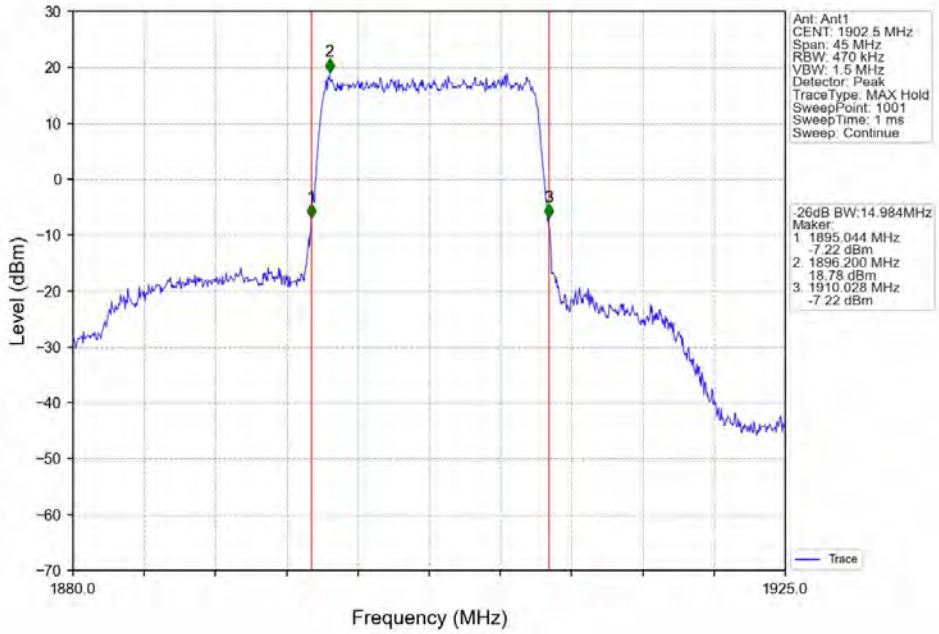
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



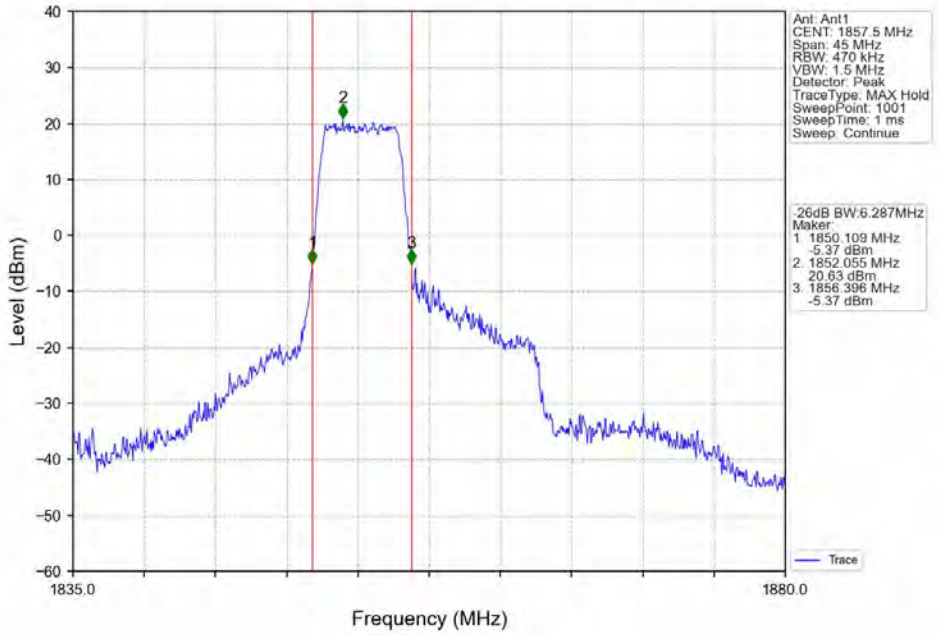
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



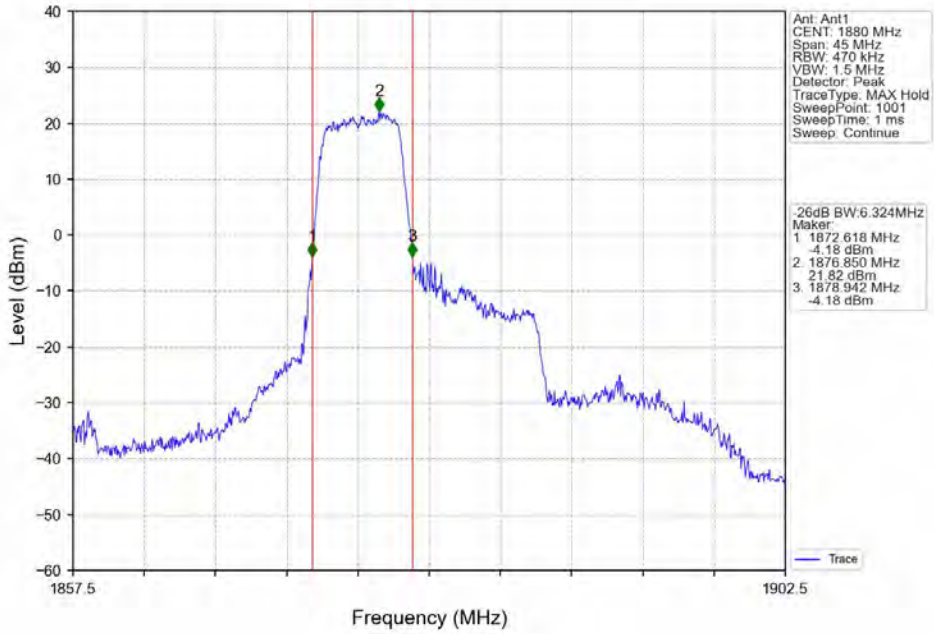
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



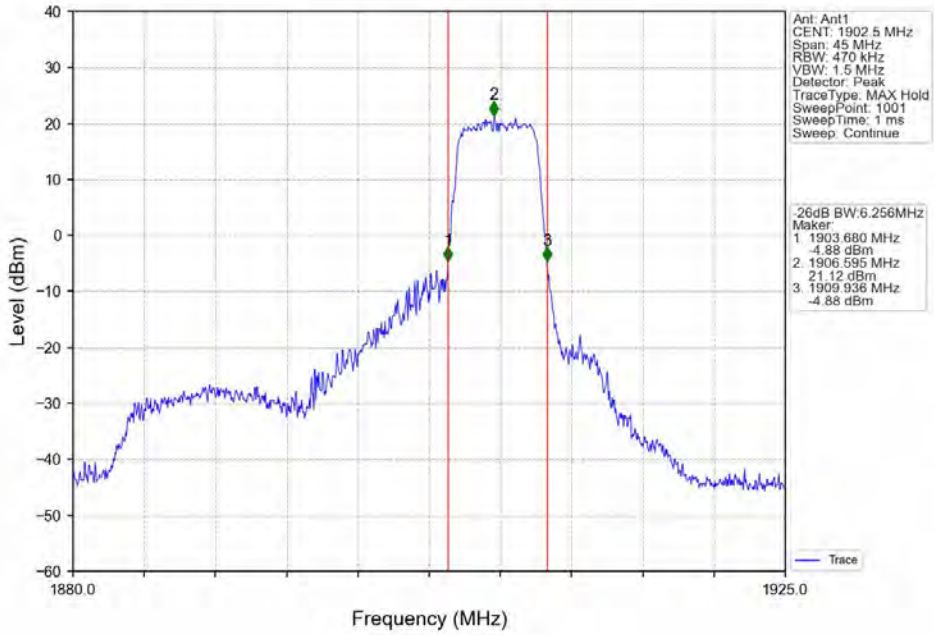
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_27_0_NTNV



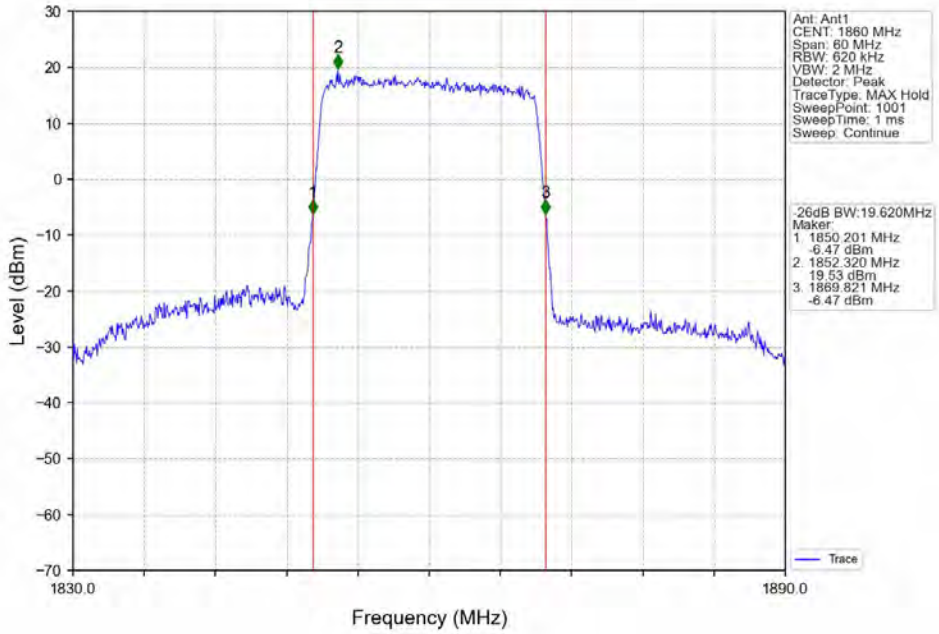
Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



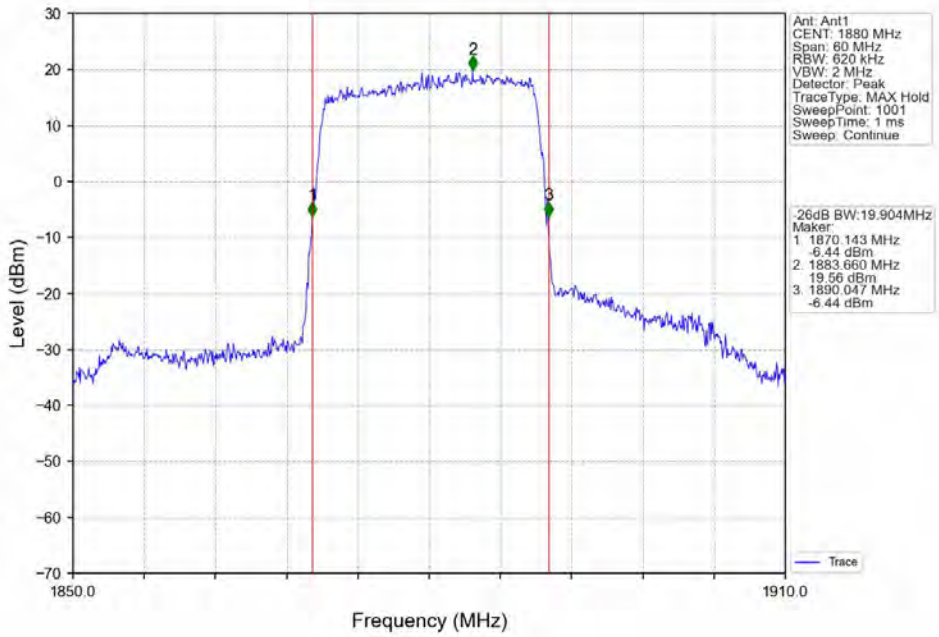
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_27_48_NTNV



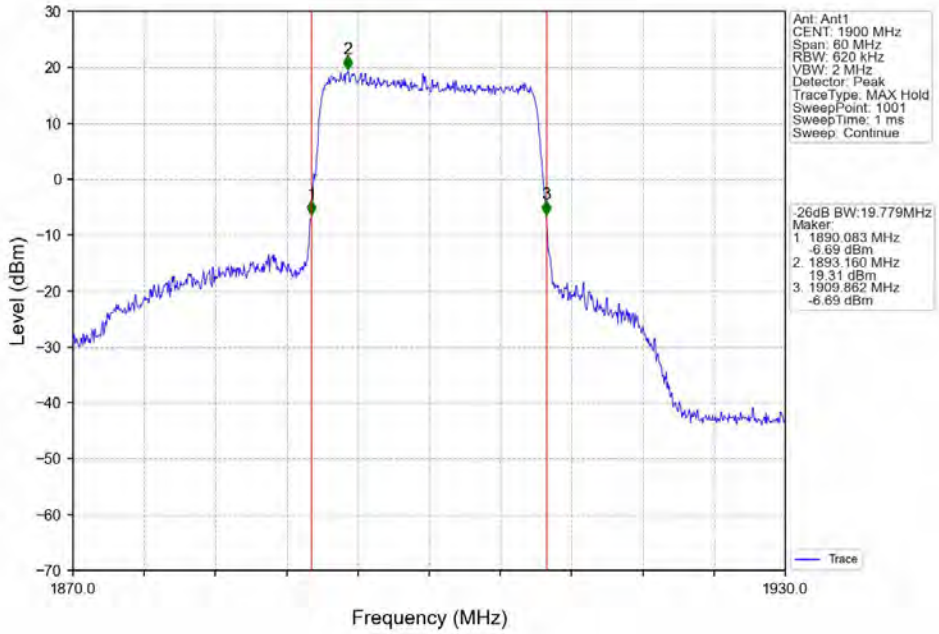
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



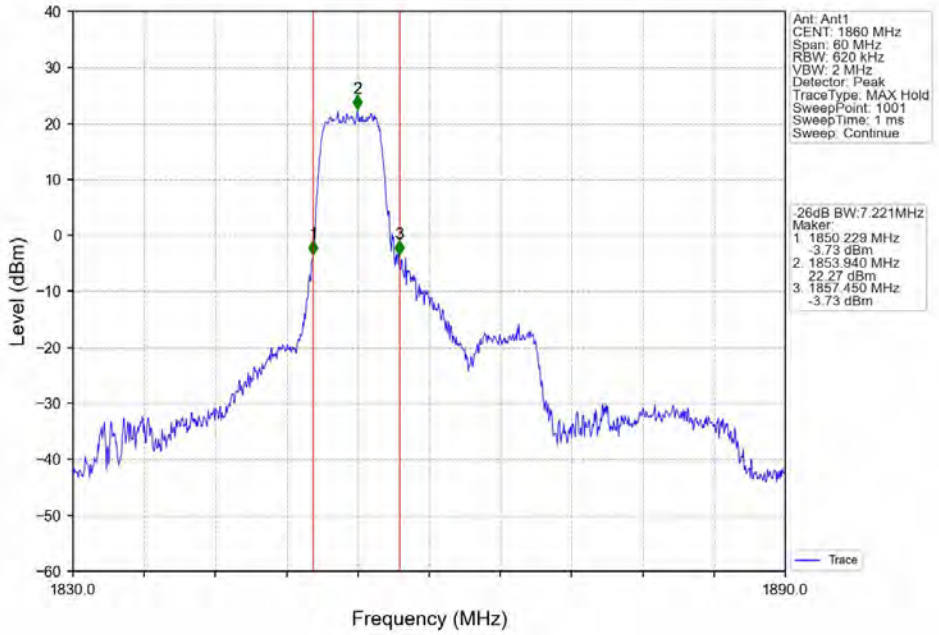
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



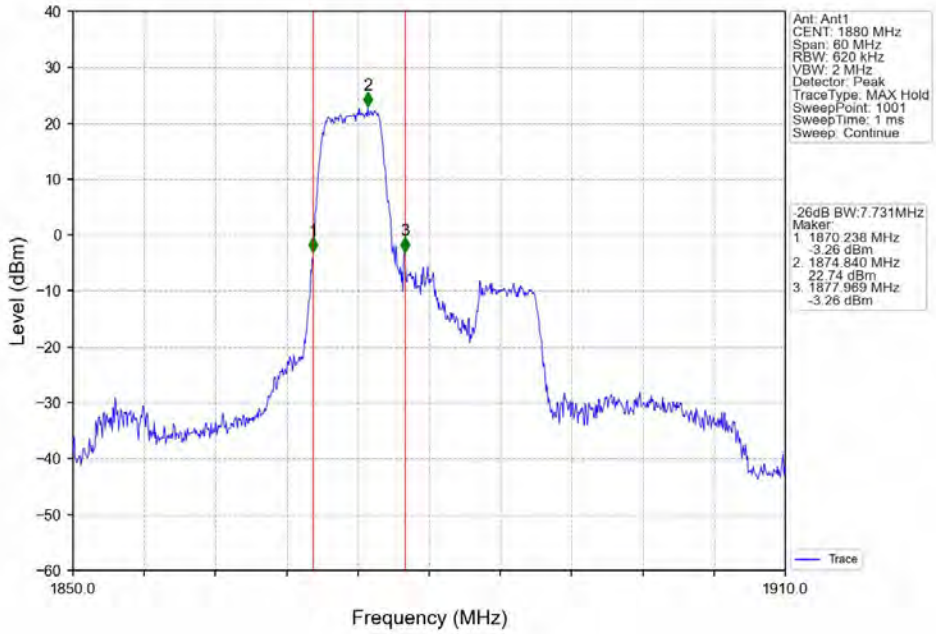
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



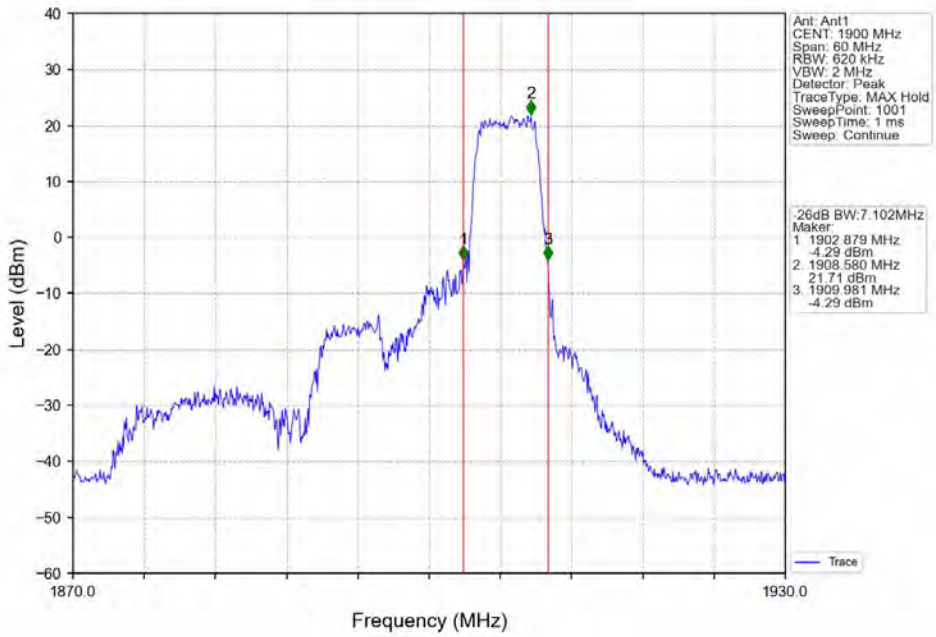
Band2_20MHz_16QAM_LCH_1860MHz_RB_27_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_27_73_NTNV



5. Peak-Average Ratio

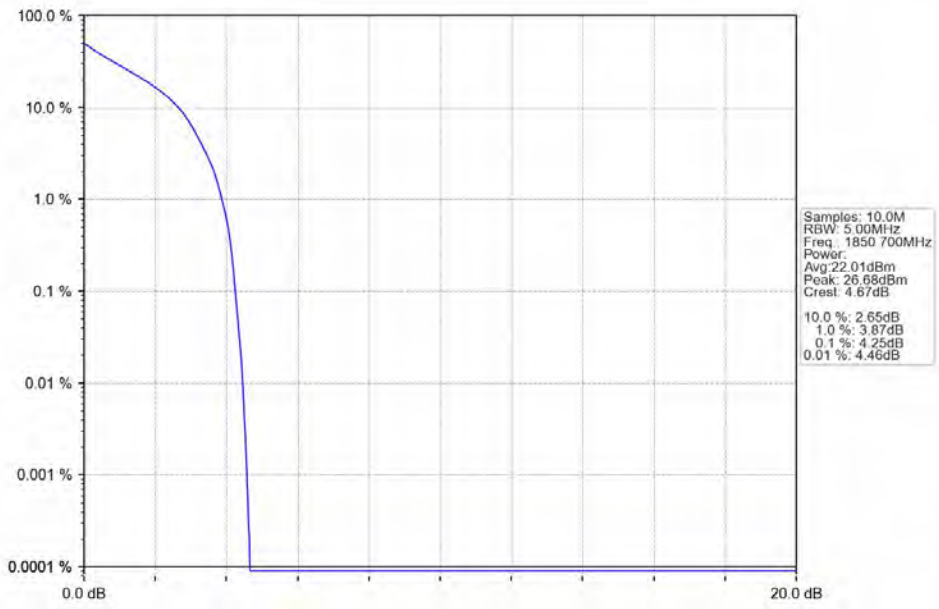
5.1 B2_1.4MHz

5.1.1 Test Result

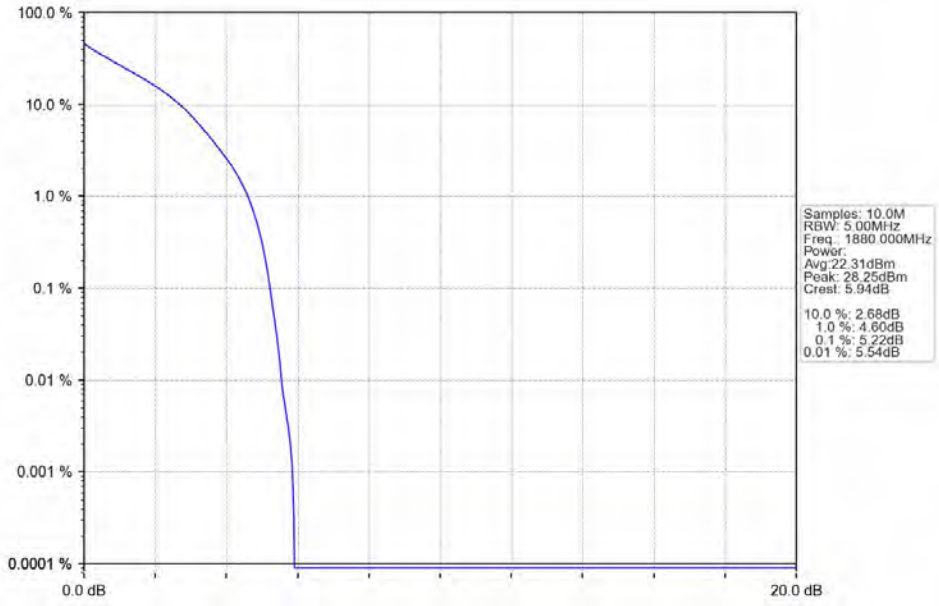
Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	4.25	<=13	Pass
	1880	6	0	5.22	<=13	Pass
	1909.3	6	0	4.84	<=13	Pass
16QAM	1850.7	6	0	5.21	<=13	Pass
	1880	6	0	6.10	<=13	Pass
	1909.3	6	0	5.63	<=13	Pass

5.1.2 Test Graph

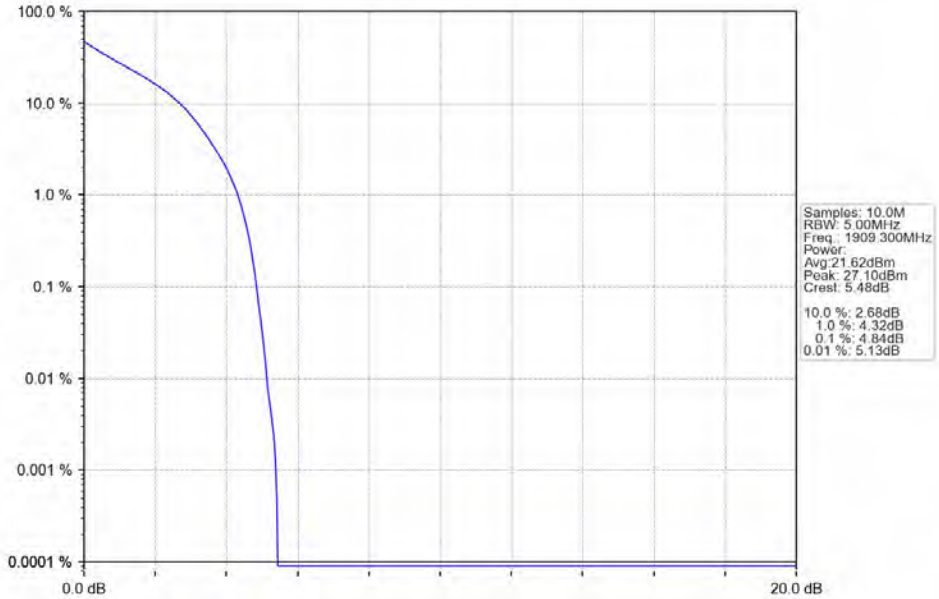
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



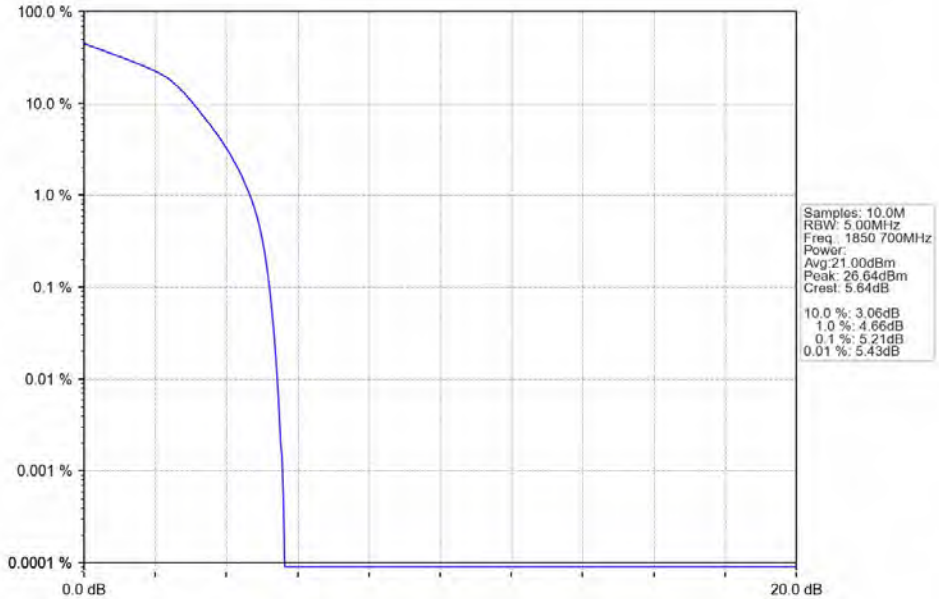
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV



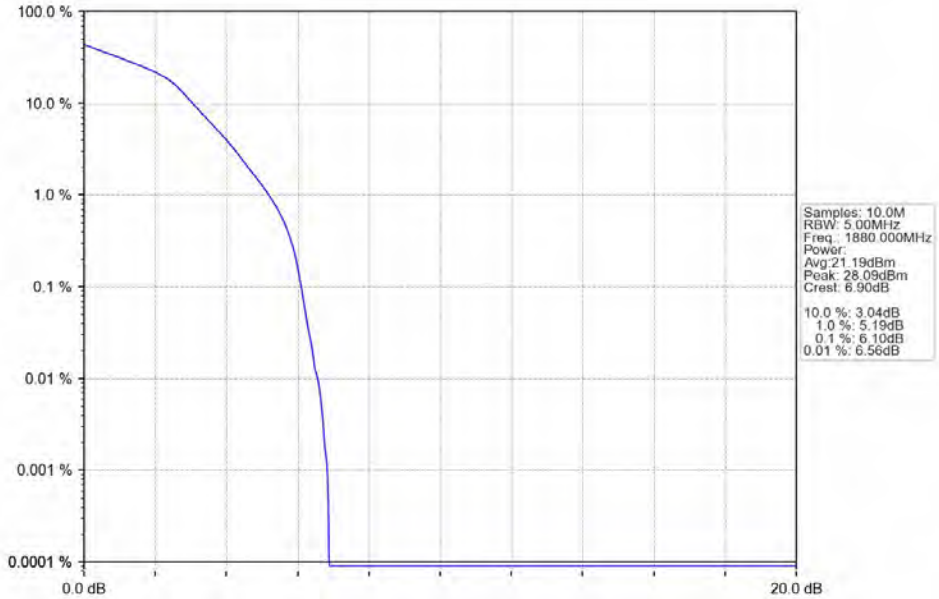
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



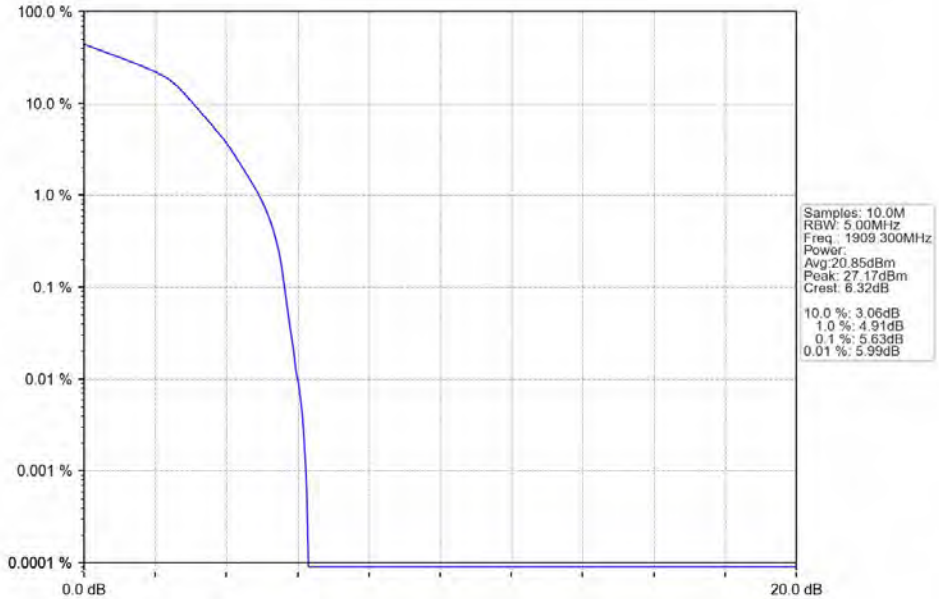
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV



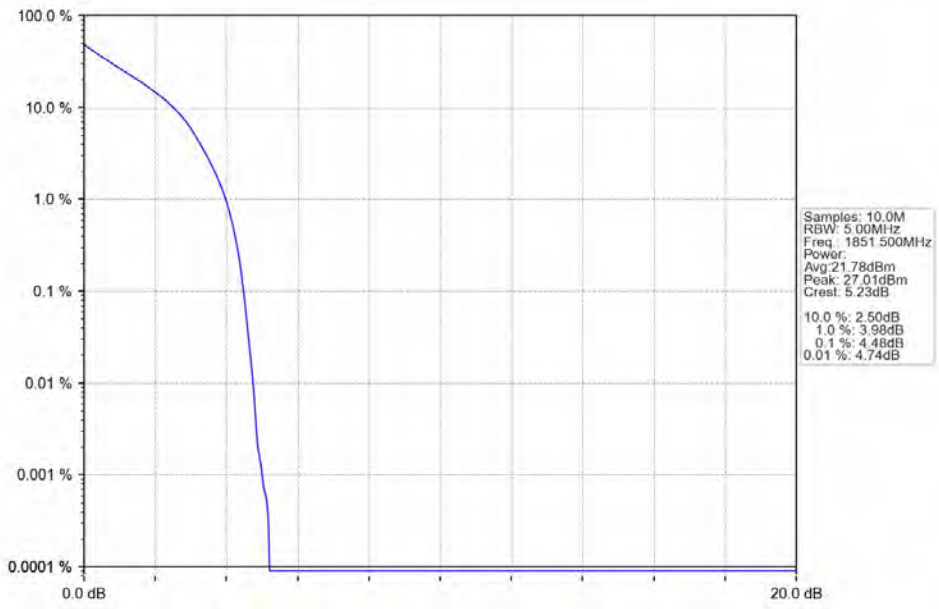
5.2 B2_3MHz

5.2.1 Test Result

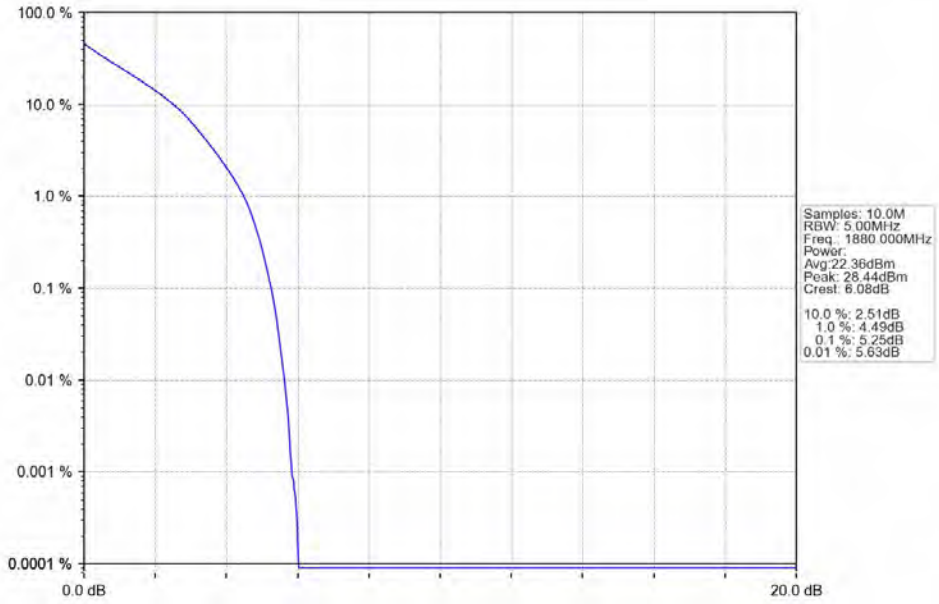
Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	4.48	<=13	Pass
	1880	15	0	5.25	<=13	Pass
	1908.5	15	0	4.91	<=13	Pass
16QAM	1851.5	15	0	5.35	<=13	Pass
	1880	15	0	6.15	<=13	Pass
	1908.5	15	0	5.86	<=13	Pass

5.2.2 Test Graph

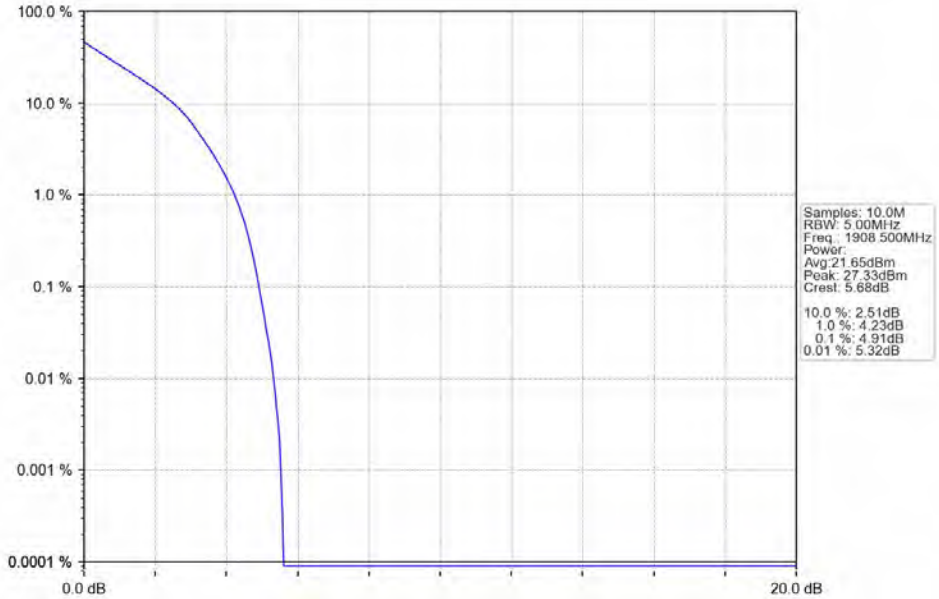
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



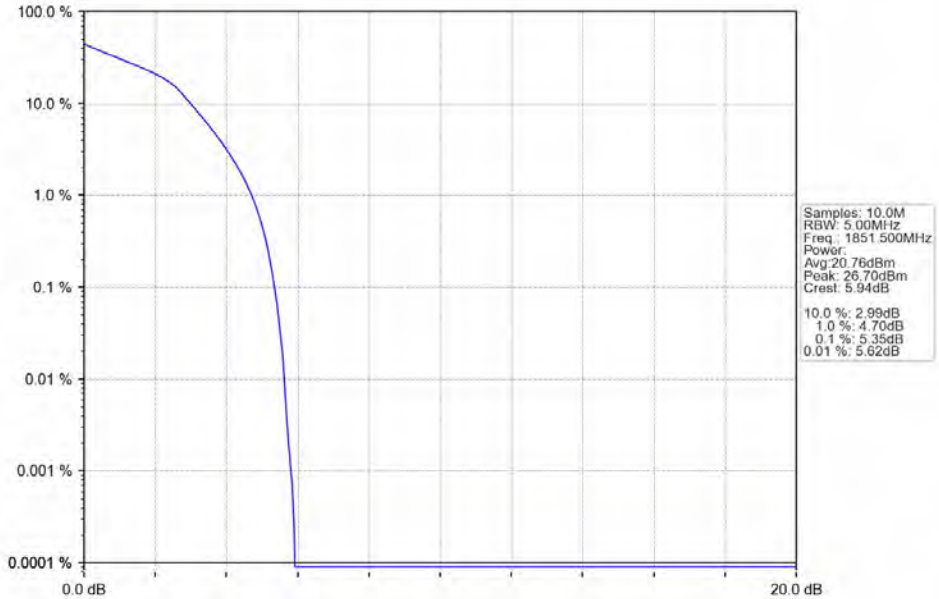
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



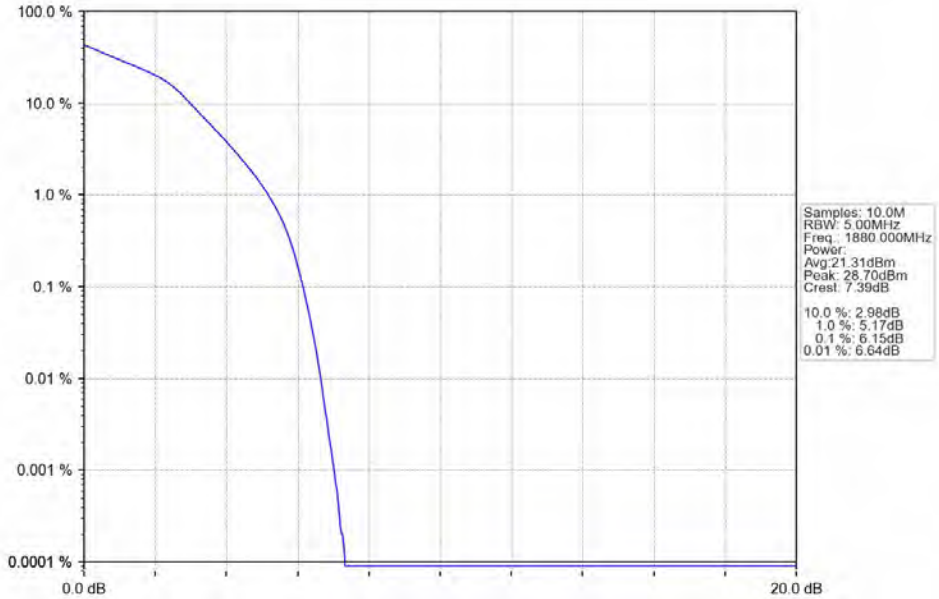
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



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

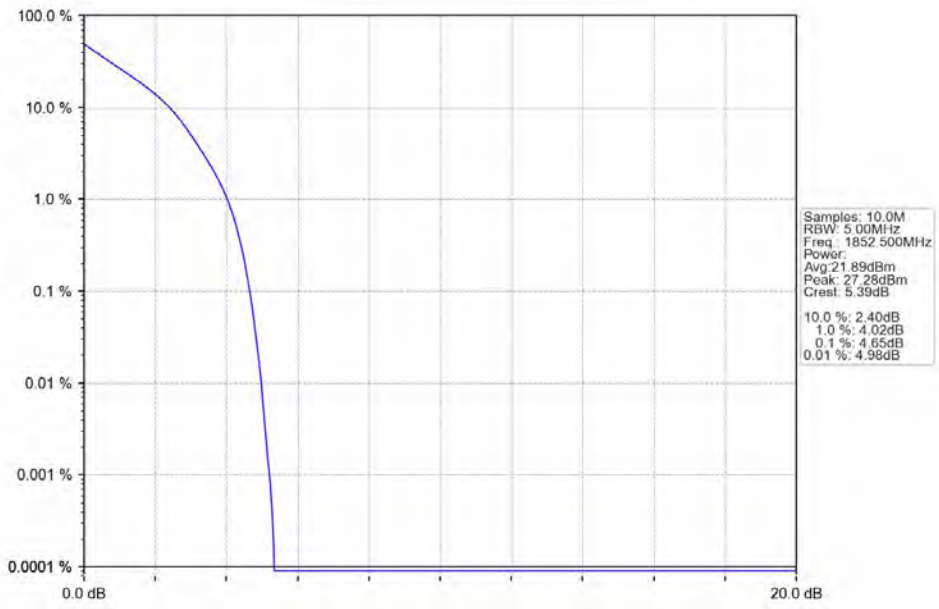
5.3 B2_5MHz

5.3.1 Test Result

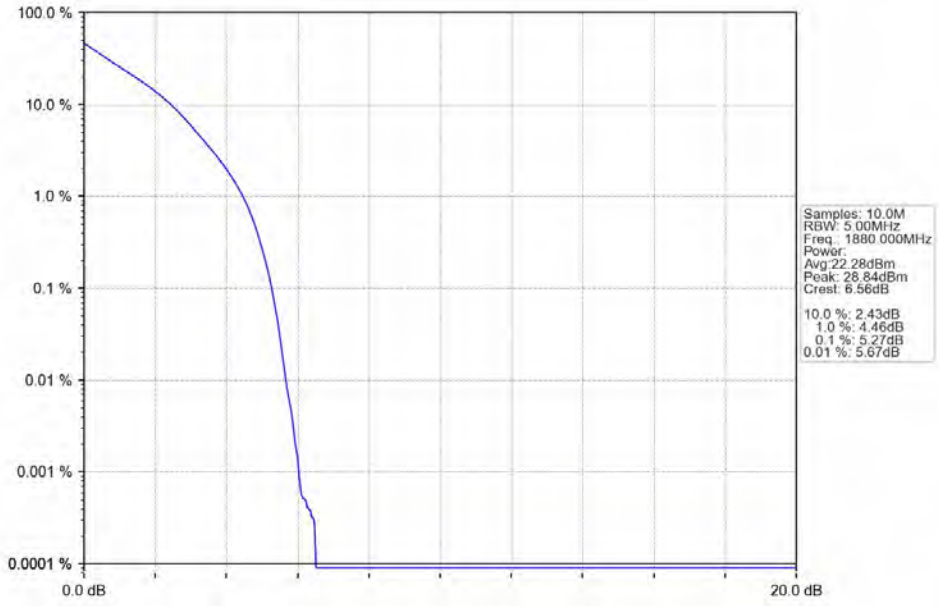
Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	4.65	<=13	Pass
	1880	25	0	5.27	<=13	Pass
	1907.5	25	0	5.11	<=13	Pass
16QAM	1852.5	25	0	5.46	<=13	Pass
	1880	25	0	6.09	<=13	Pass
	1907.5	25	0	5.93	<=13	Pass

5.3.2 Test Graph

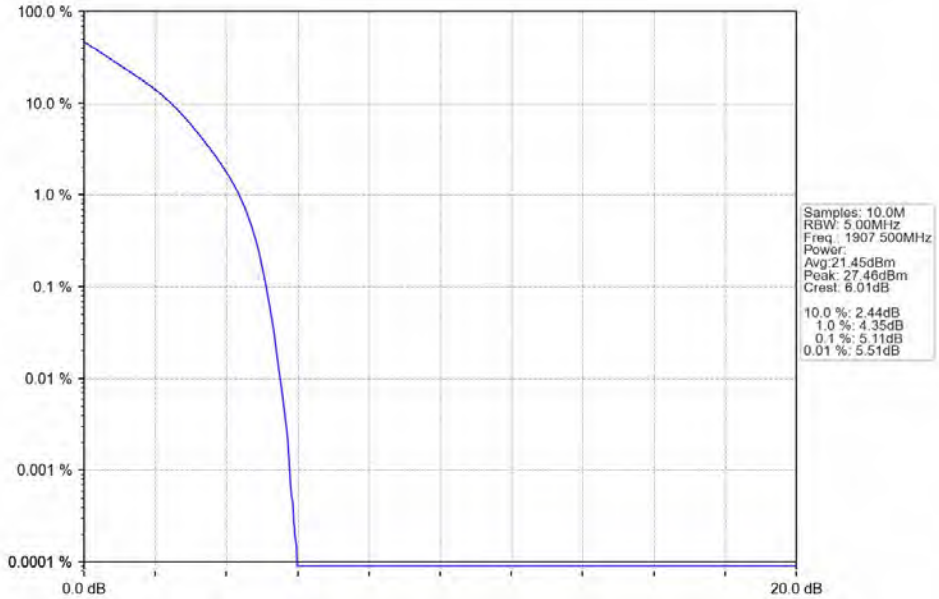
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



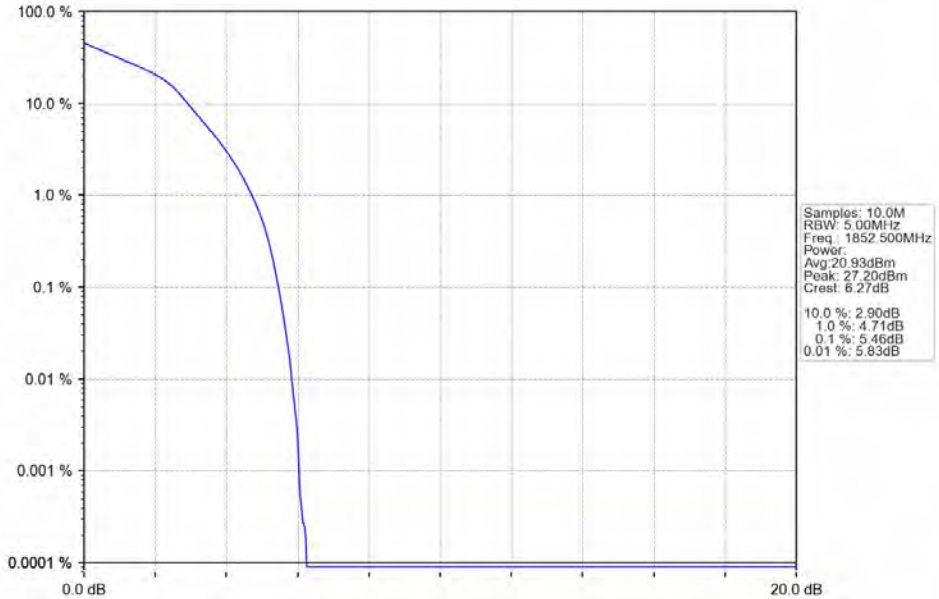
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



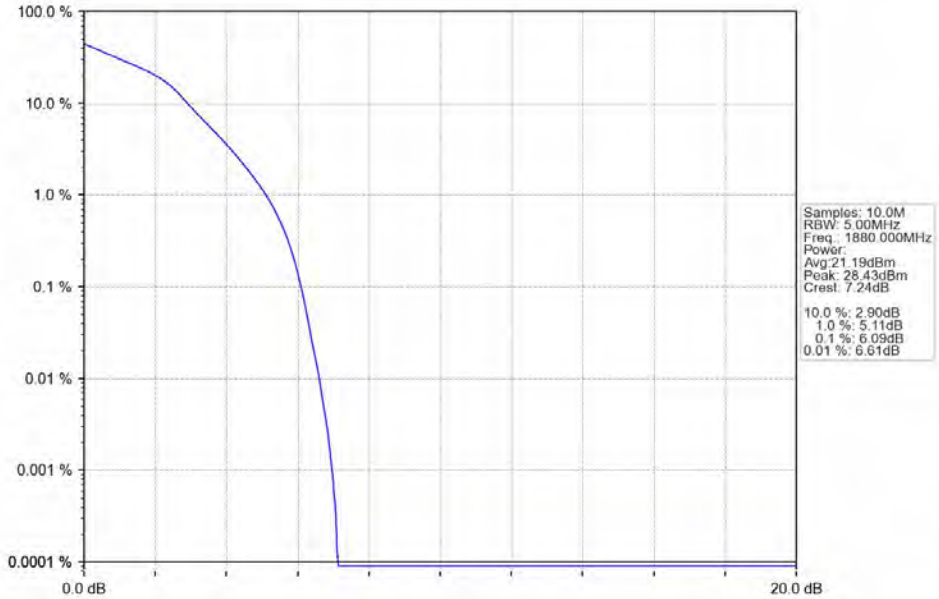
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



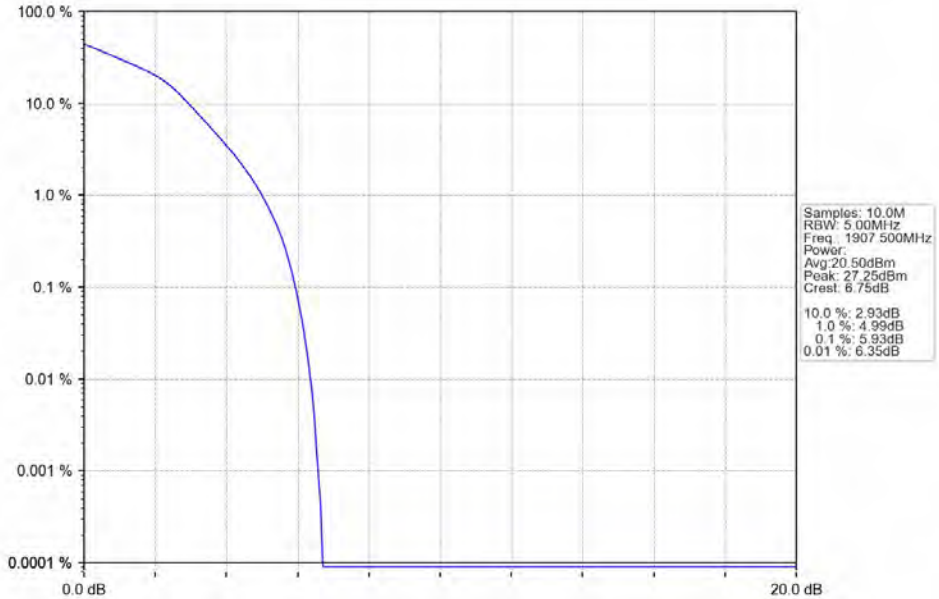
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



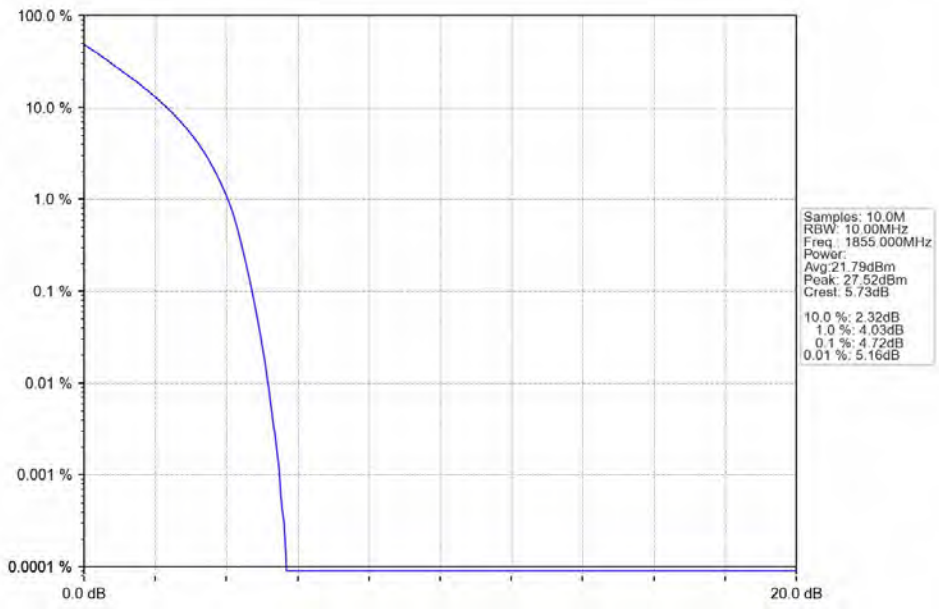
5.4 B2_10MHz

5.4.1 Test Result

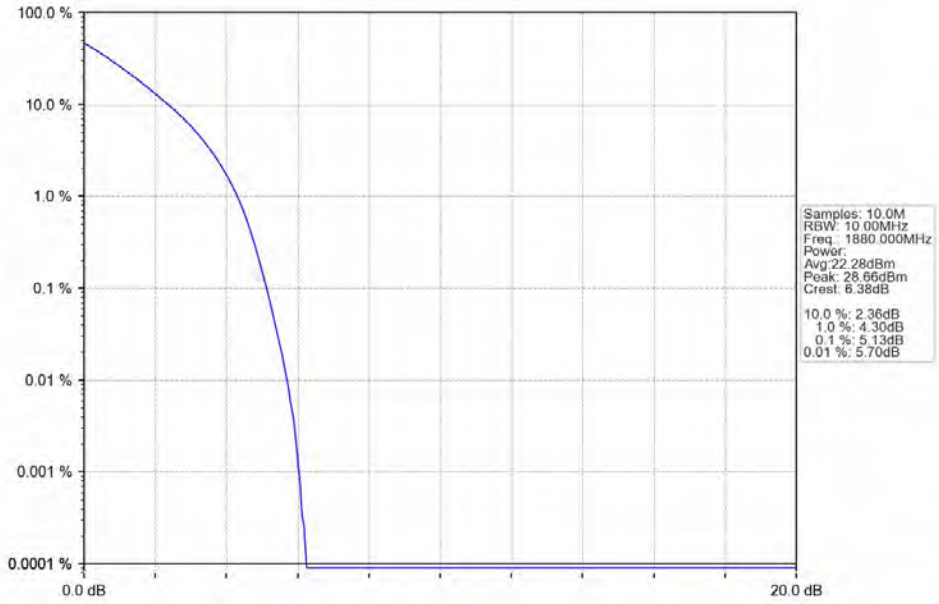
Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	4.72	<=13	Pass
	1880	50	0	5.13	<=13	Pass
	1905	50	0	5.16	<=13	Pass
16QAM	1855	27	0	5.13	<=13	Pass
	1880	27	0	5.89	<=13	Pass
	1905	27	23	5.77	<=13	Pass

5.4.2 Test Graph

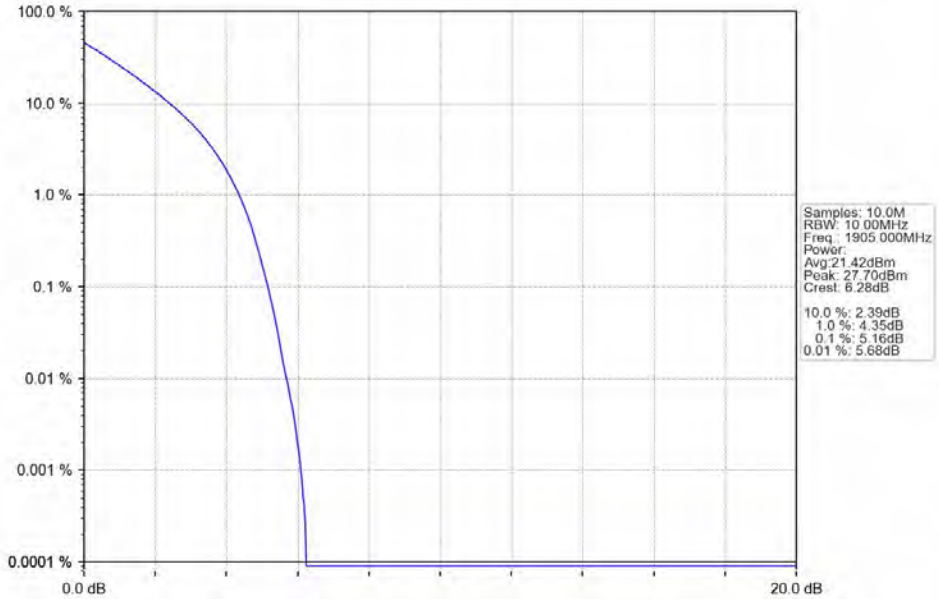
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



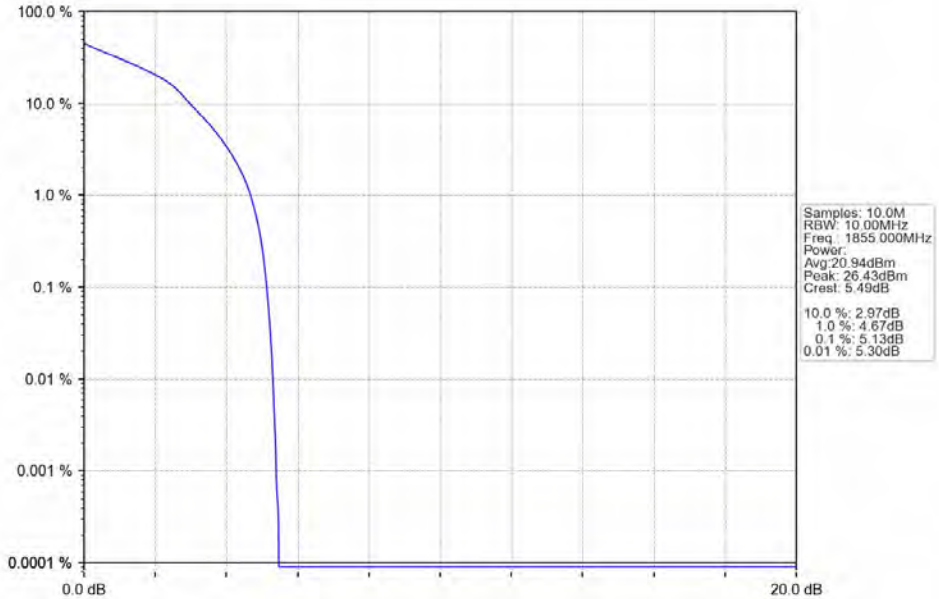
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



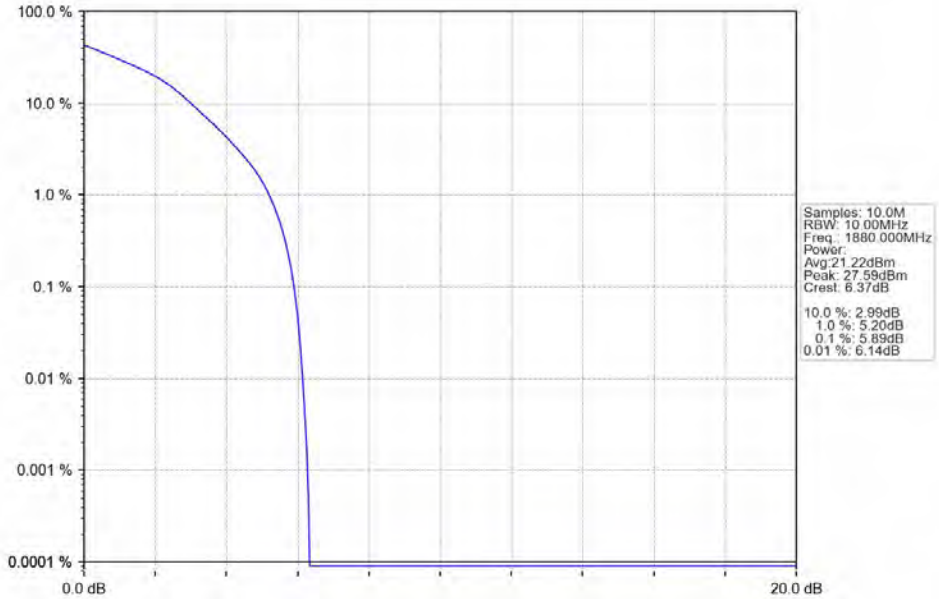
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



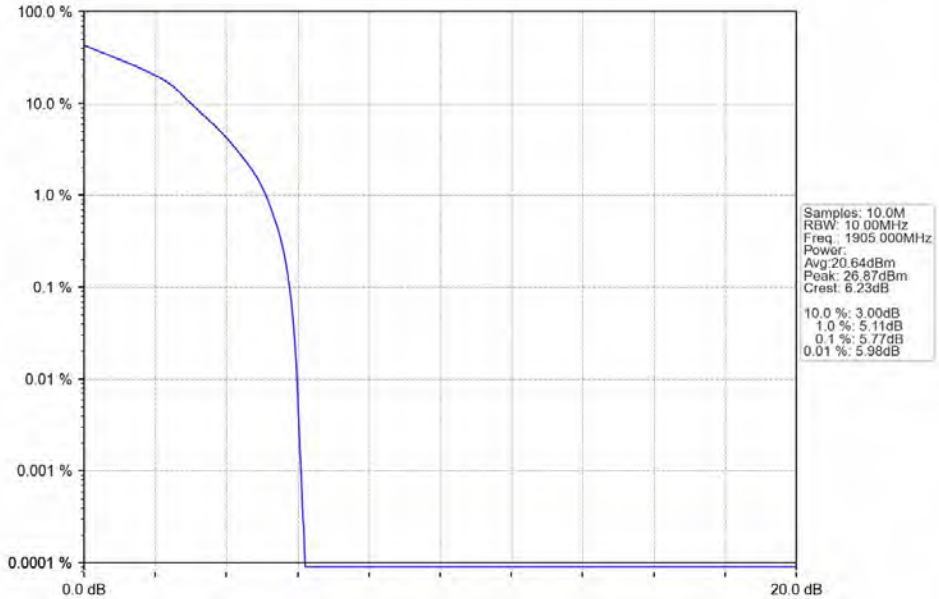
Band2_10MHz_16QAM_LCH_1855MHz_RB_27_0_NTNV



Band2_10MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_27_23_NTNV



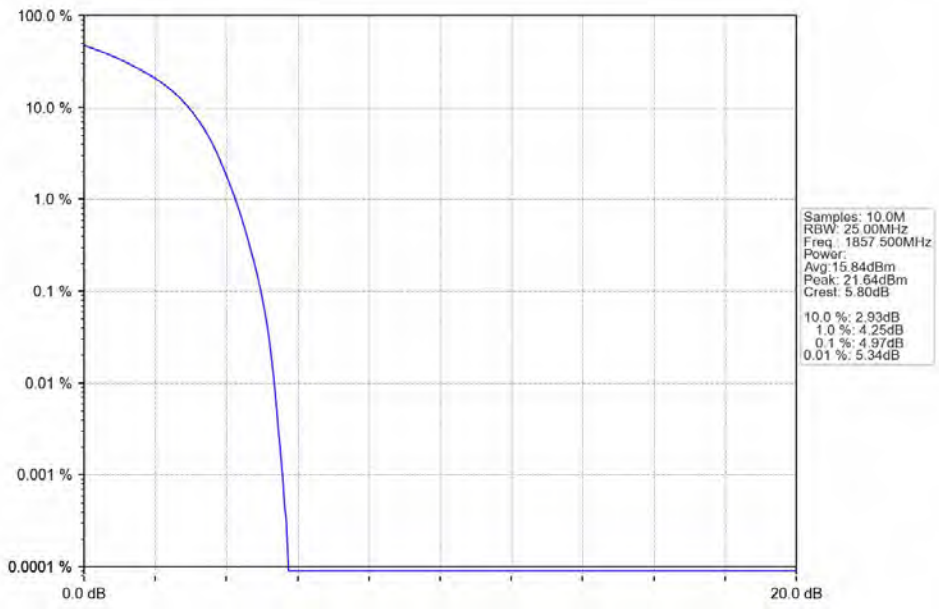
5.5 B2_15MHz

5.5.1 Test Result

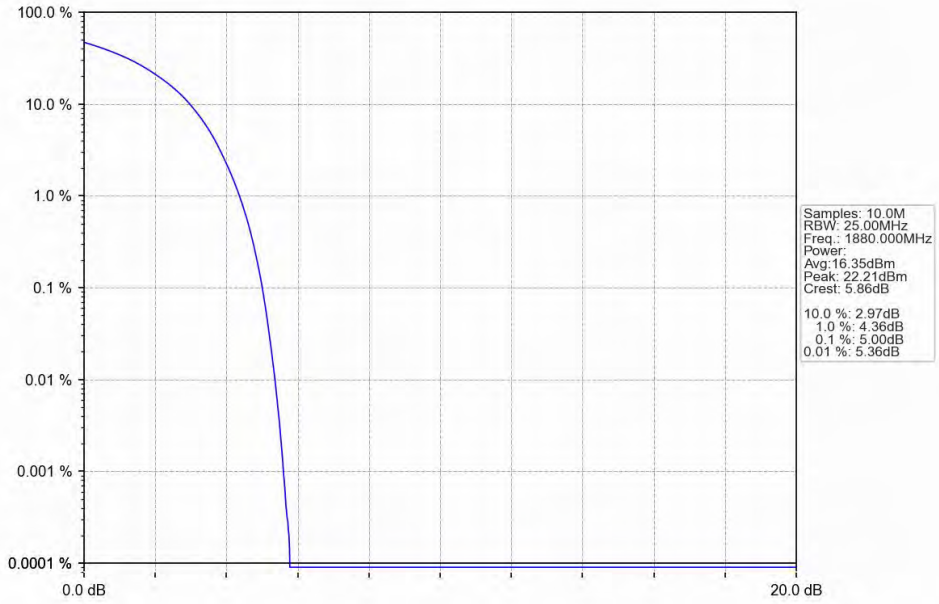
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	4.97	<=13	Pass
	1880	75	0	5.00	<=13	Pass
	1902.5	75	0	5.01	<=13	Pass
16QAM	1857.5	27	0	6.30	<=13	Pass
	1880	27	0	6.61	<=13	Pass
	1902.5	27	48	6.61	<=13	Pass

5.5.2 Test Graph

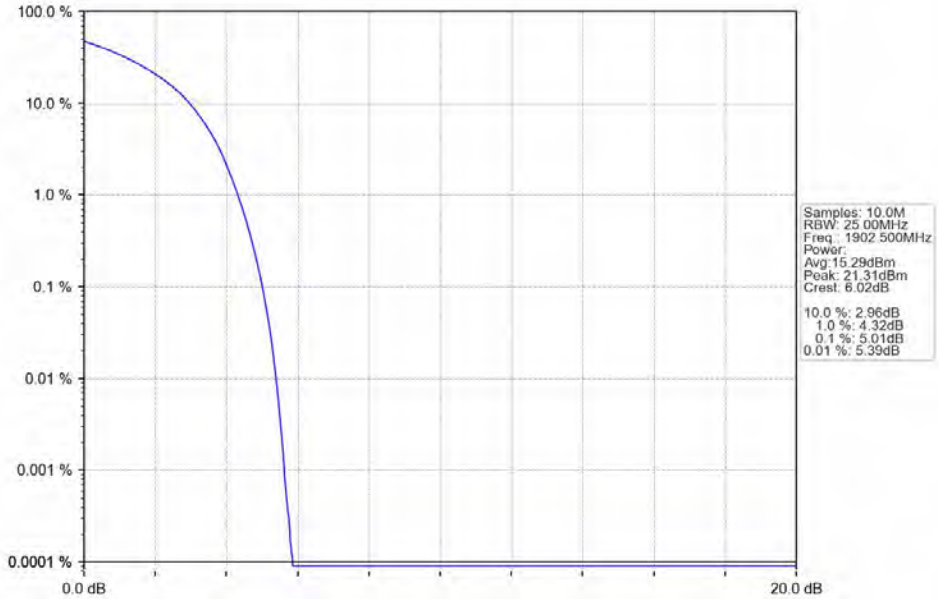
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



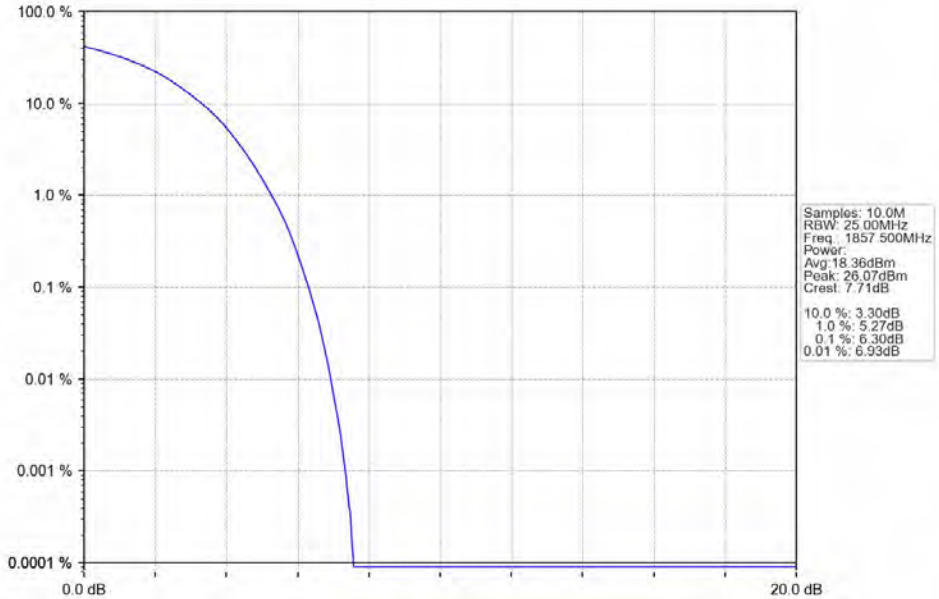
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



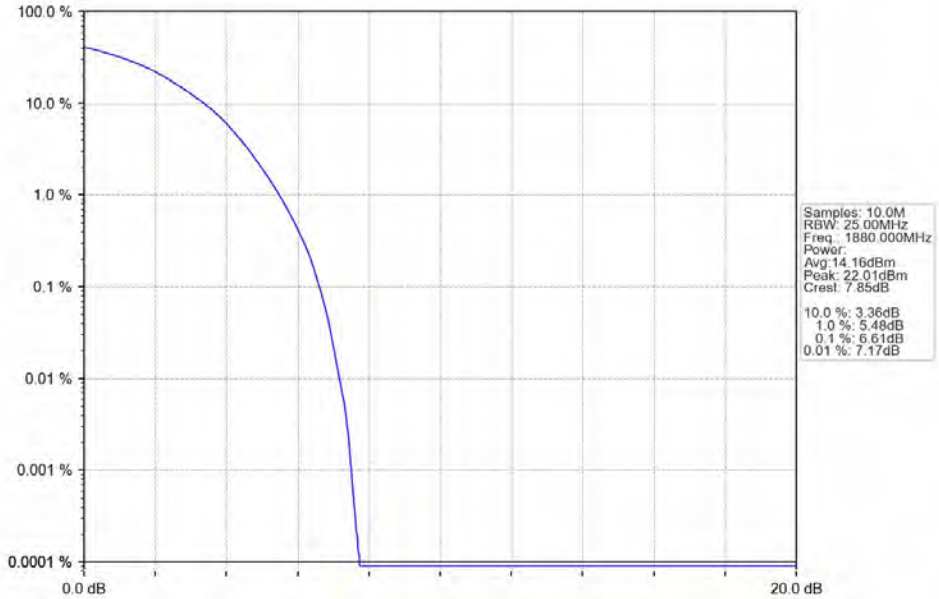
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



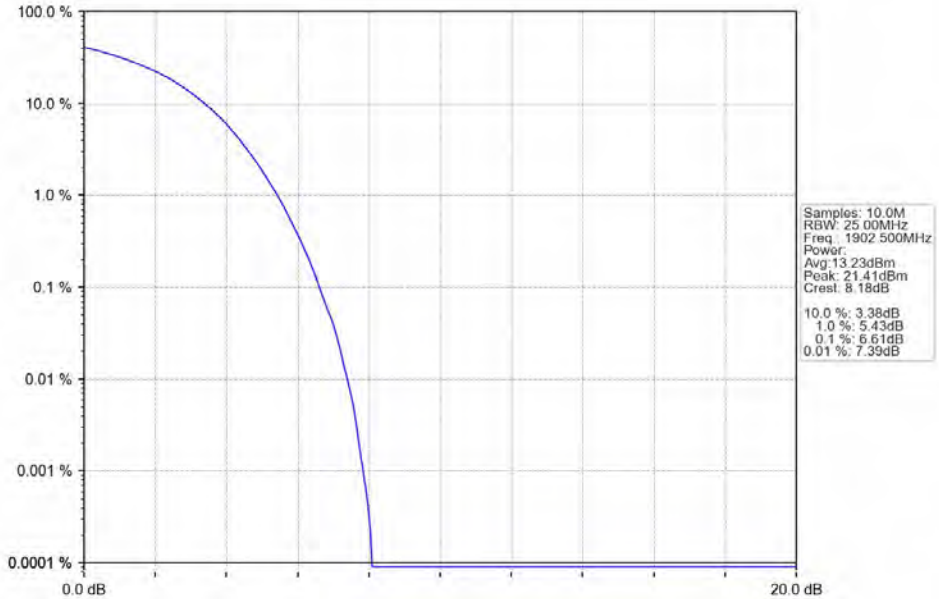
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_27_0_NTNV



Band2_15MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_27_48_NTNV



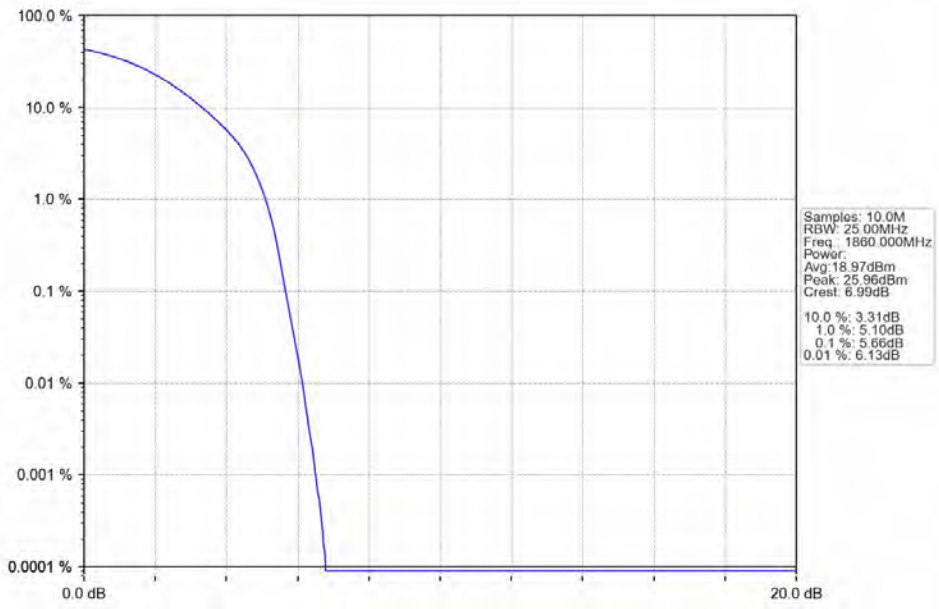
5.6 B2_20MHz

5.6.1 Test Result

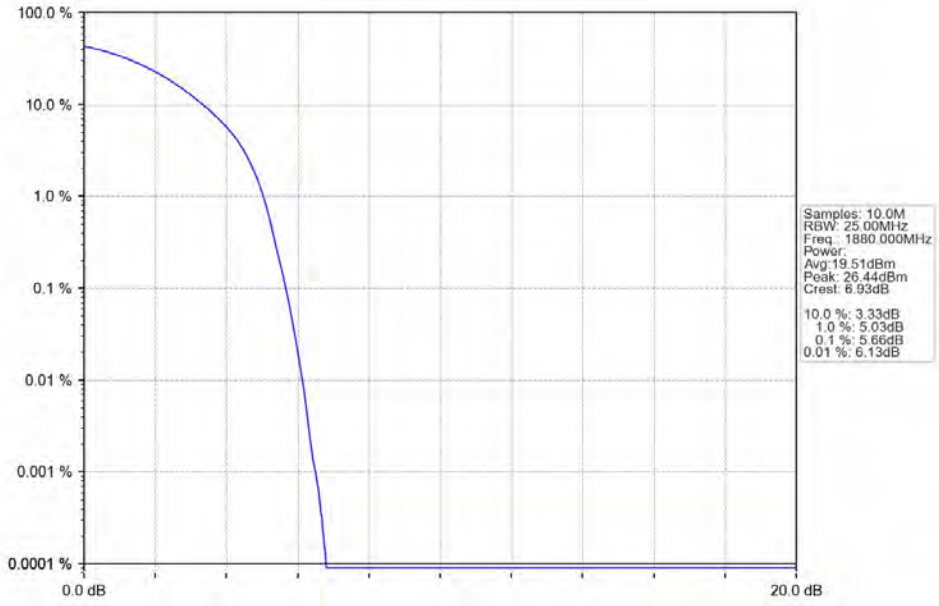
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.66	<=13	Pass
	1880	100	0	5.66	<=13	Pass
	1900	100	0	5.71	<=13	Pass
16QAM	1860	27	0	7.65	<=13	Pass
	1880	27	0	7.73	<=13	Pass
	1900	27	73	7.63	<=13	Pass

5.6.2 Test Graph

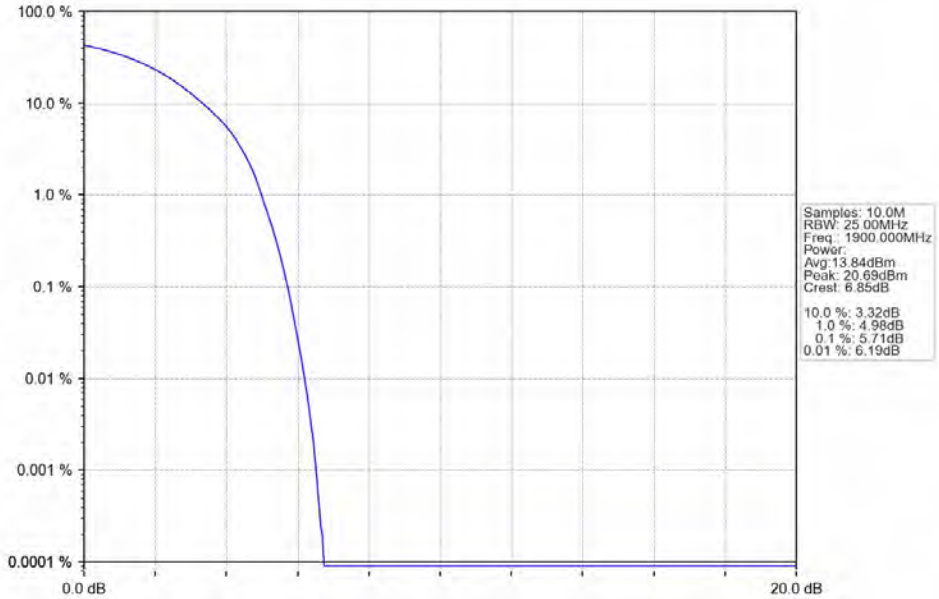
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



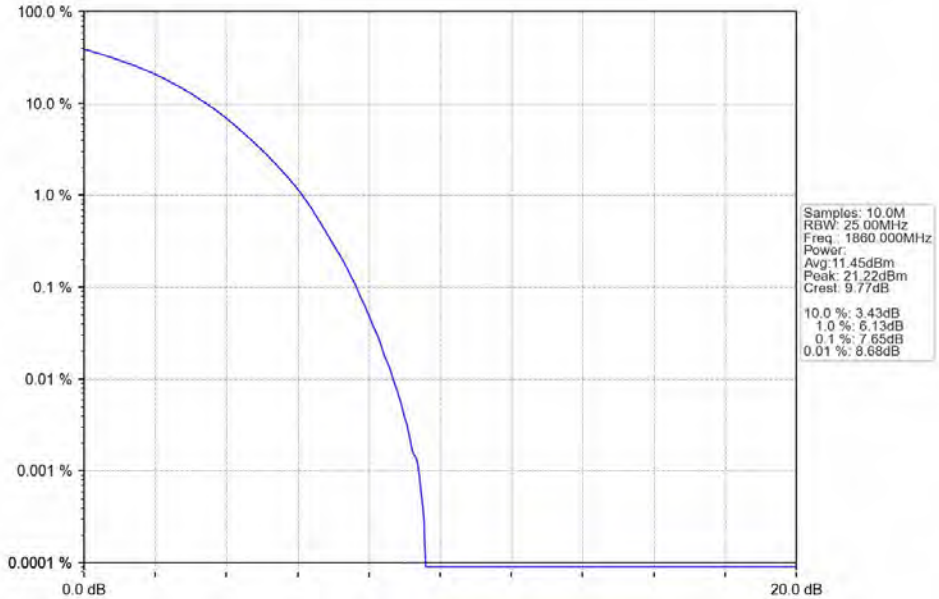
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



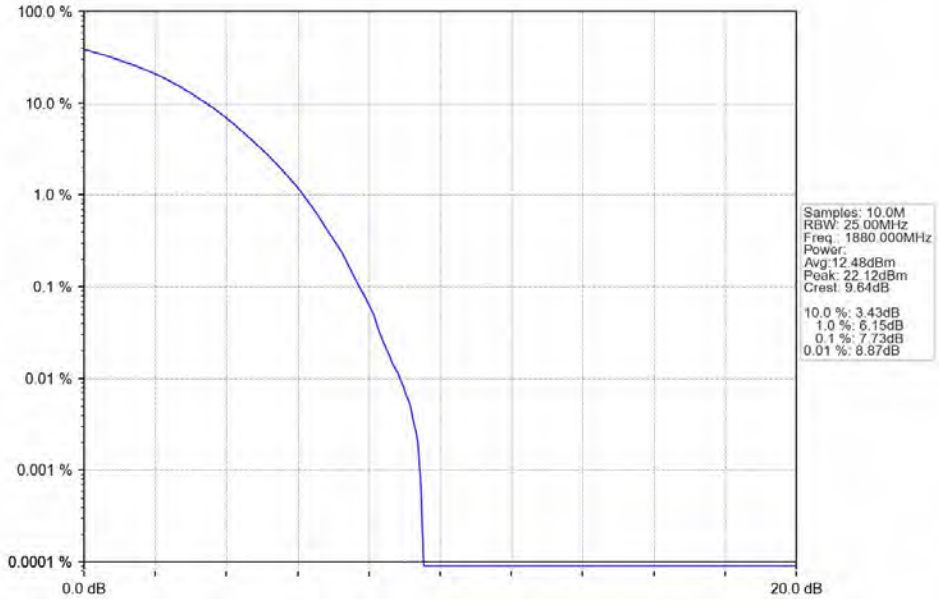
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



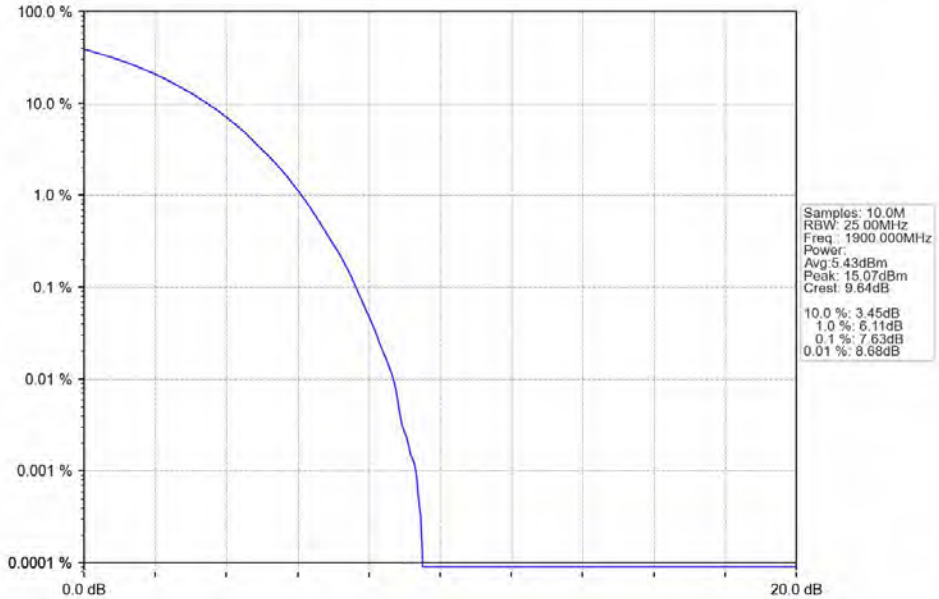
Band2_20MHz_16QAM_LCH_1860MHz_RB_27_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_27_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_27_73_NTNV



6. Spurious Emission

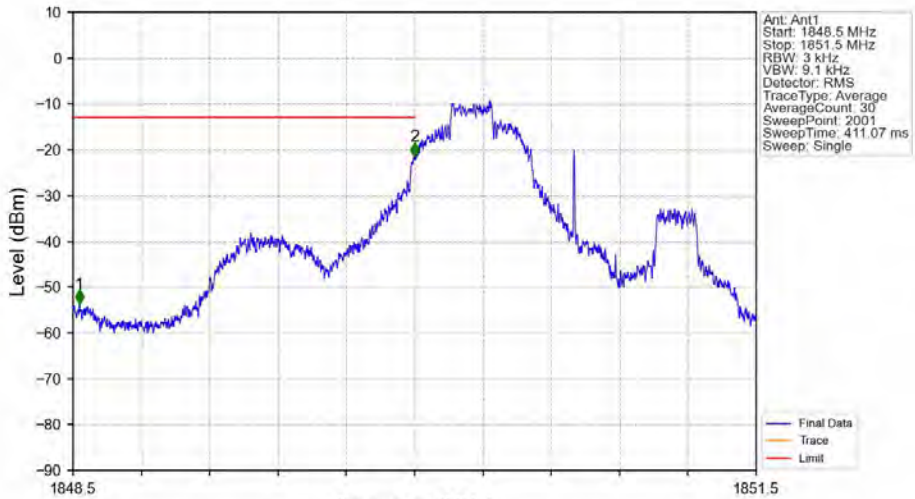
6.1 B2_1.4MHz

6.1.1 Test Result

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

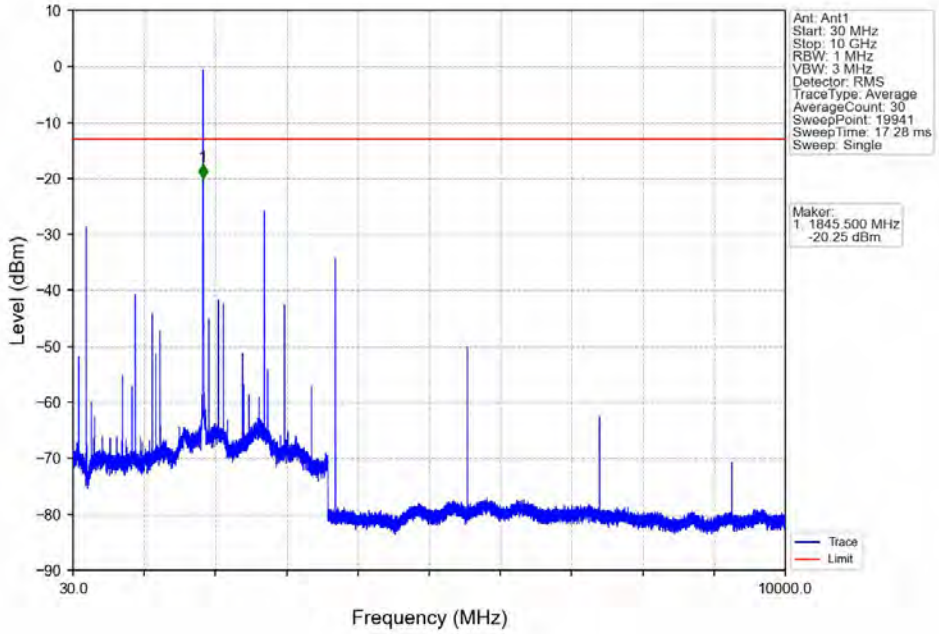
6.1.2 Test Graph

Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

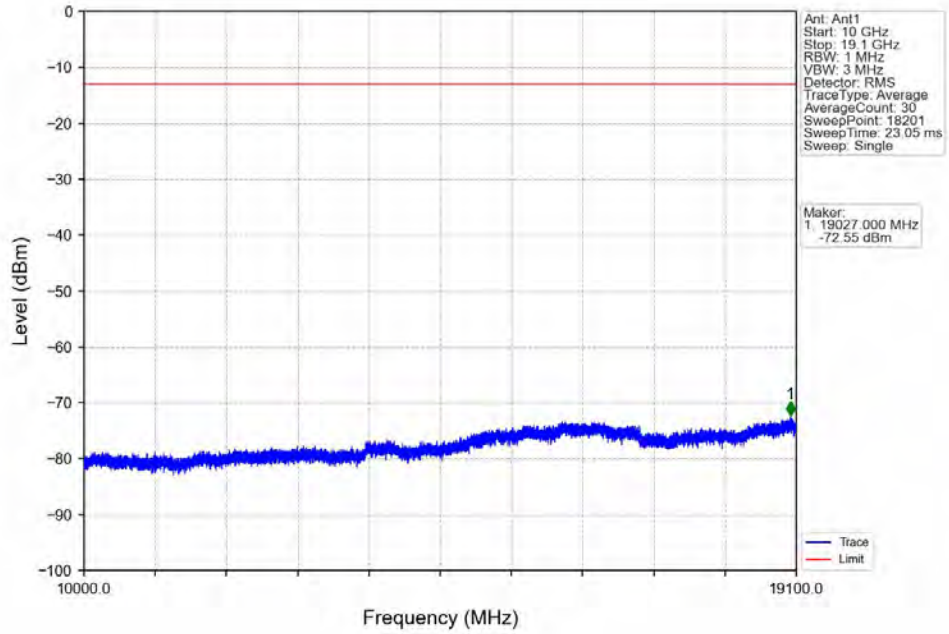


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.528	-53.70	-13	Pass
1849	1850	0.003	/	2	1850.000	-21.51	-13	Pass
1850	1851.5	0.003	/	/	/	/	/	/

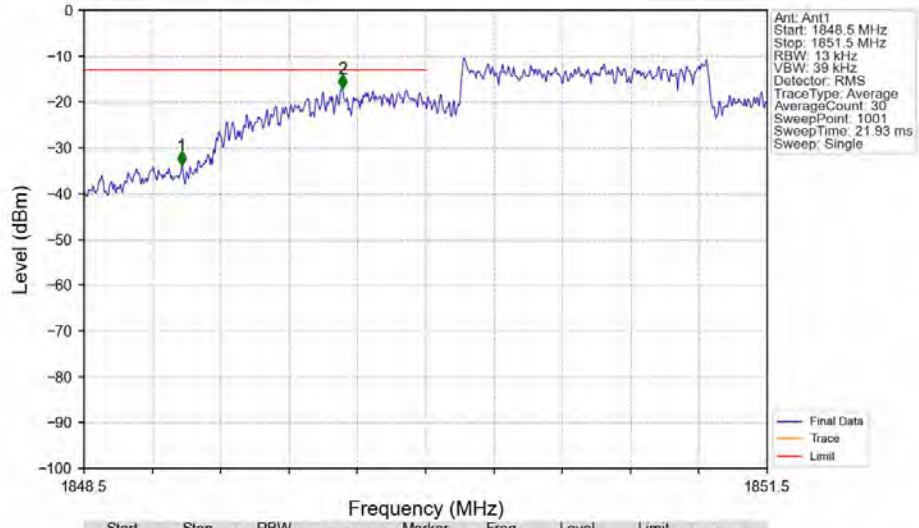
Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

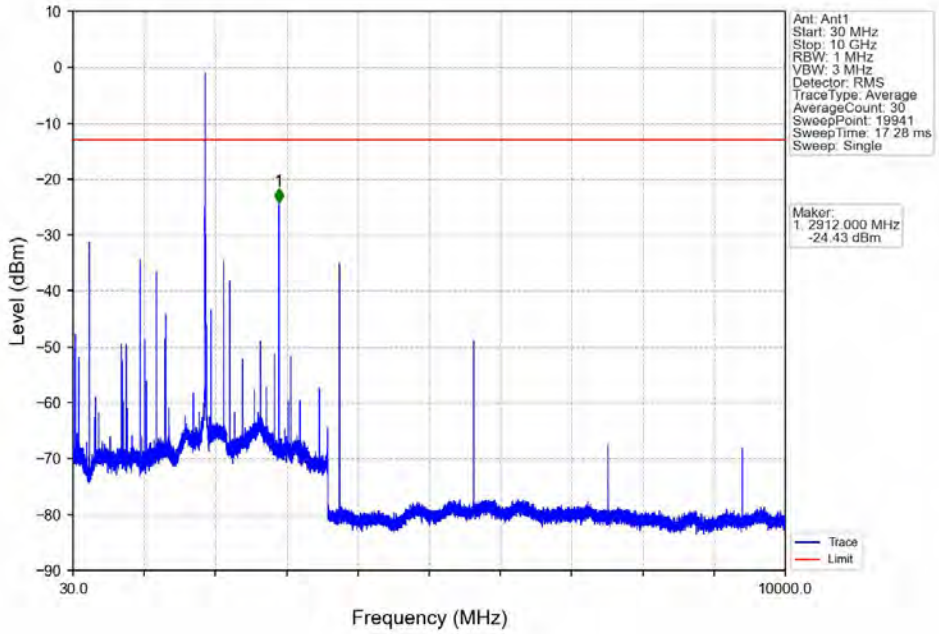


Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

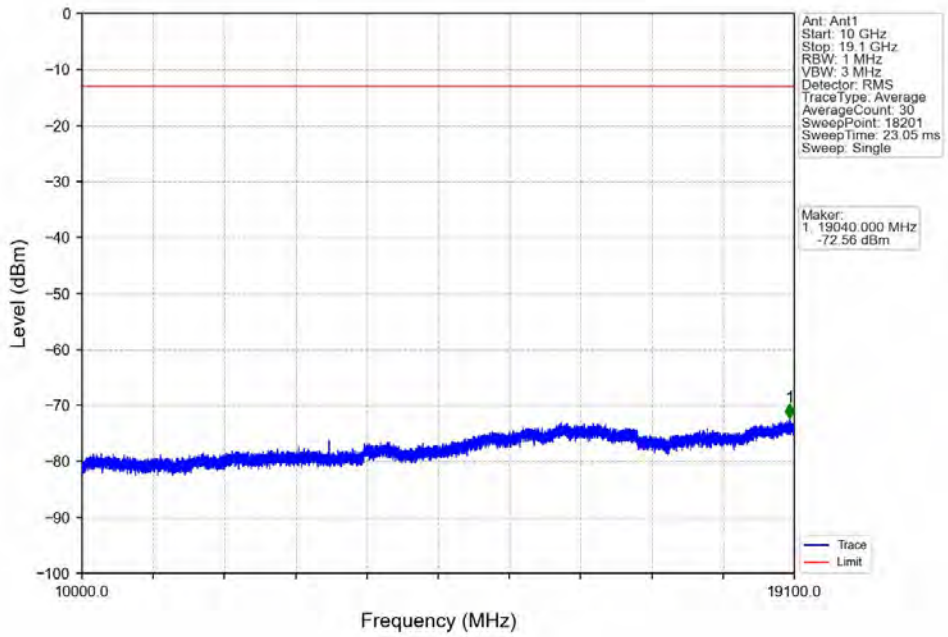


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.929	-33.84	-13	Pass
1849	1850	0.013	/	2	1849.634	-17.14	-13	Pass
1850	1851.5	0.013	/	/	/	/	/	/

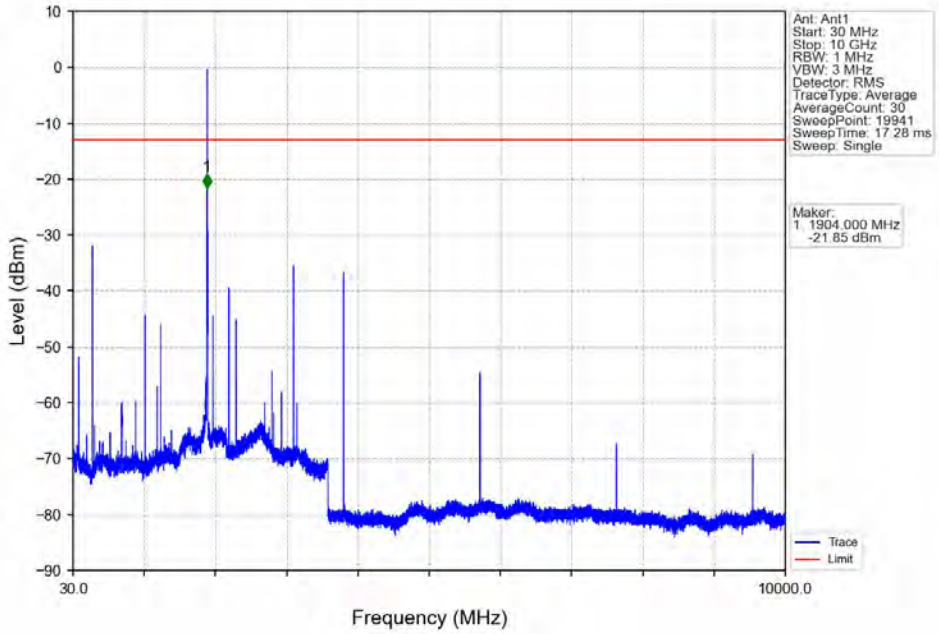
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



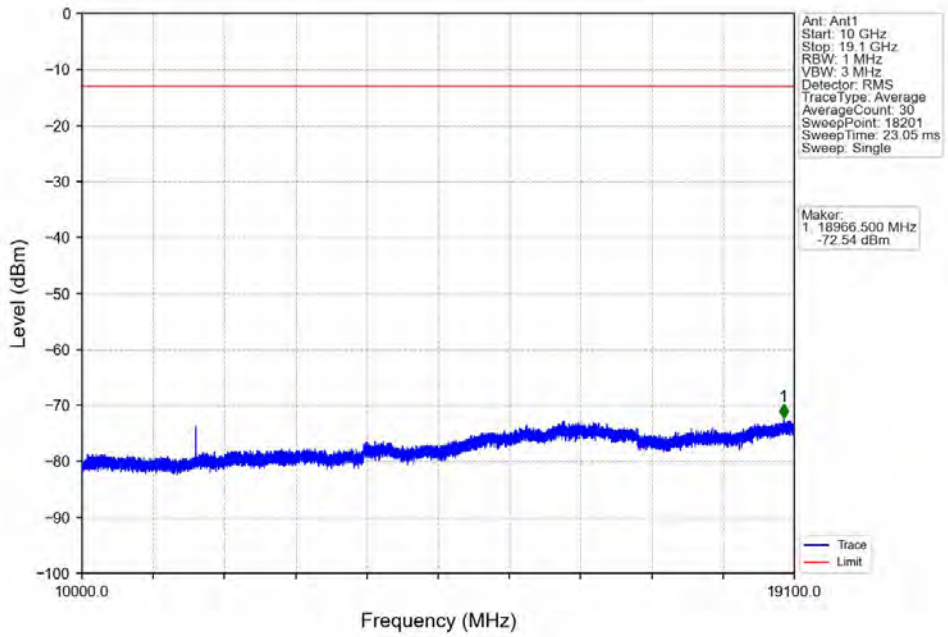
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



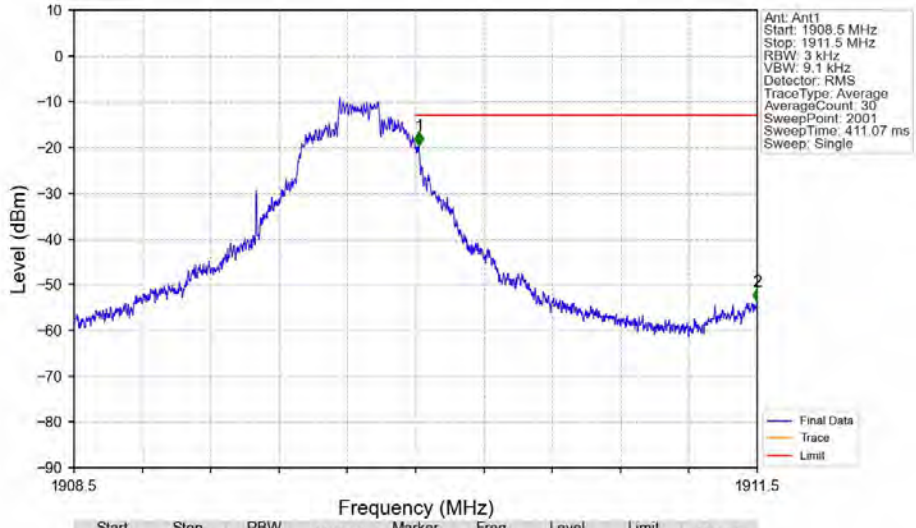
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV

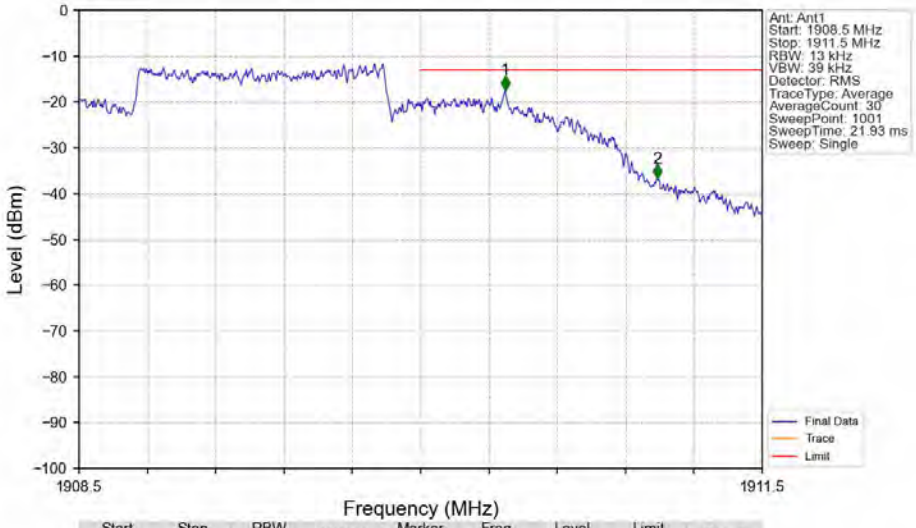


Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_5_NTNV



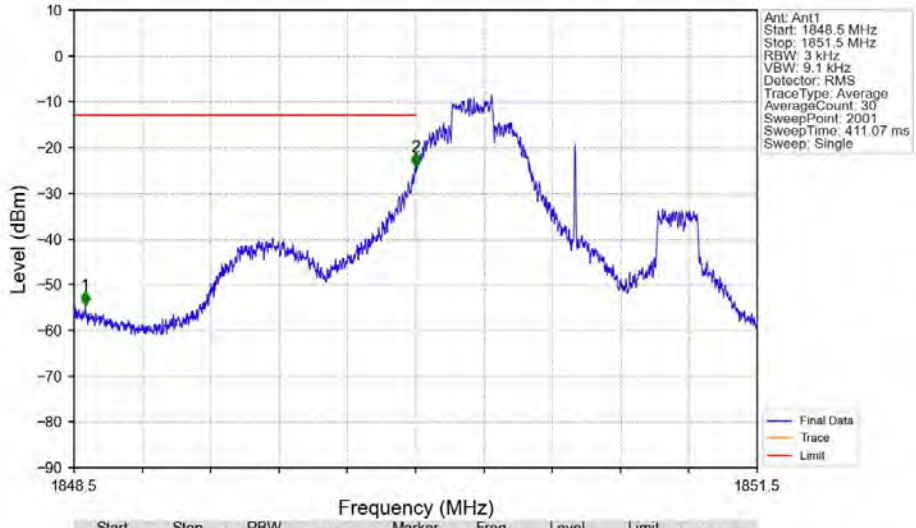
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1908.5	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.015	-19.66	-13	Pass
1911	1911.5	1	/	2	1911.500	-53.75	-13	Pass

Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



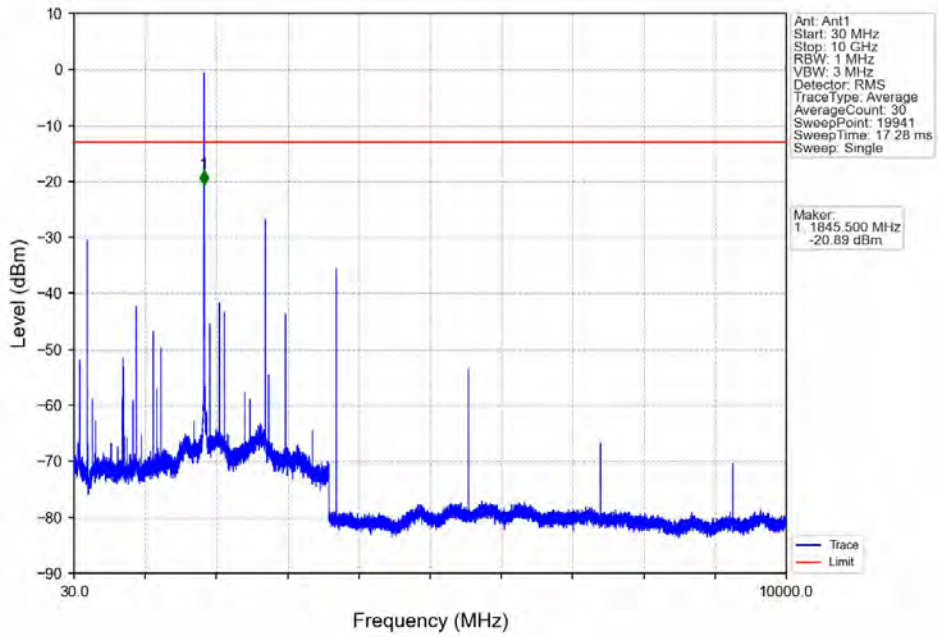
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1908.5	1910	0.013	/	/	/	/	/	/
1910	1911	0.013	/	1	1910.372	-17.38	-13	Pass
1911	1911.5	1	/	2	1911.038	-36.70	-13	Pass

Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV

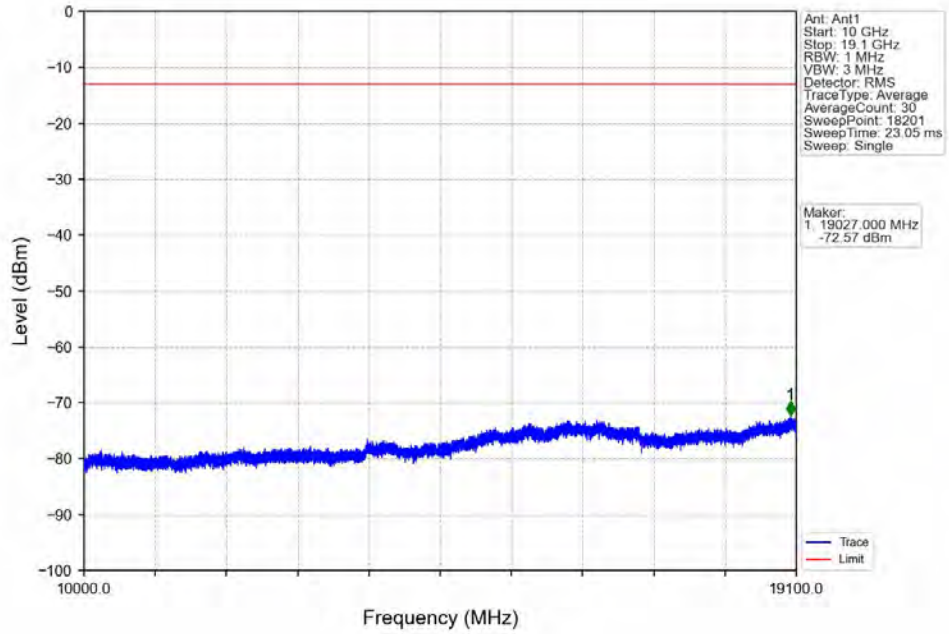


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.550	-54.63	-13	Pass
1849	1850	0.003	/	2	1850.000	-24.17	-13	Pass
1850	1851.5	0.003	/	/	/	/	/	/

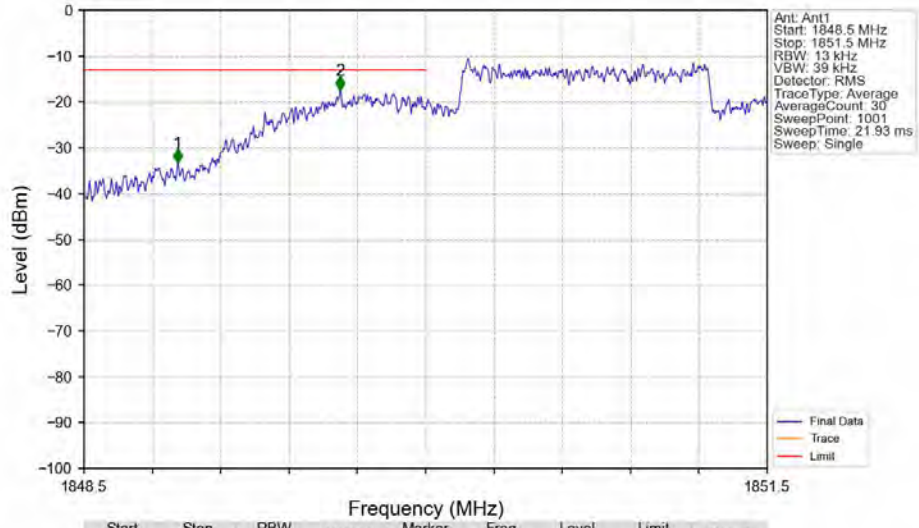
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV

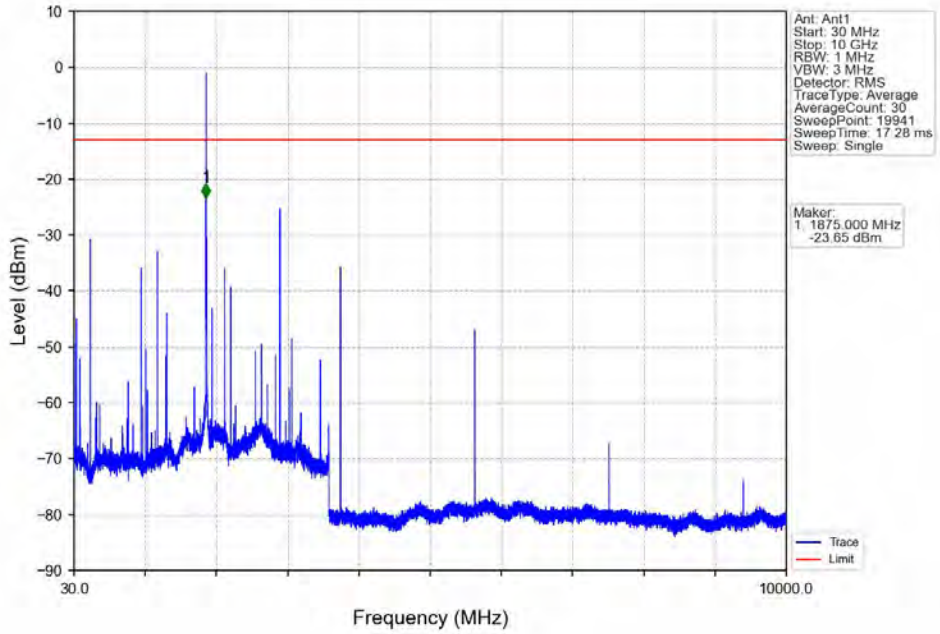


Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

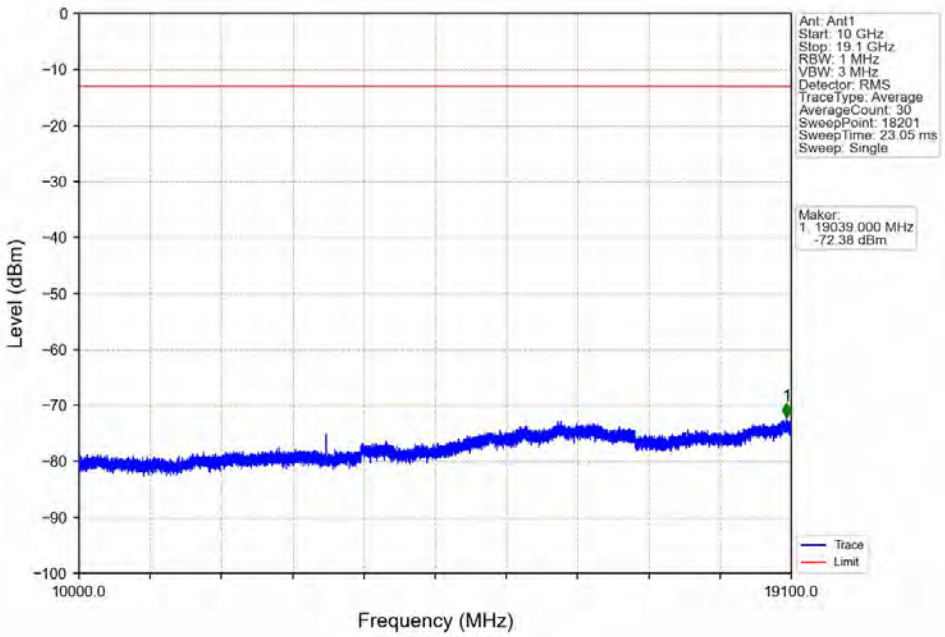


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.911	-33.41	-13	Pass
1849	1850	0.013	/	2	1849.625	-17.44	-13	Pass
1850	1851.5	0.013	/	/	/	/	/	/

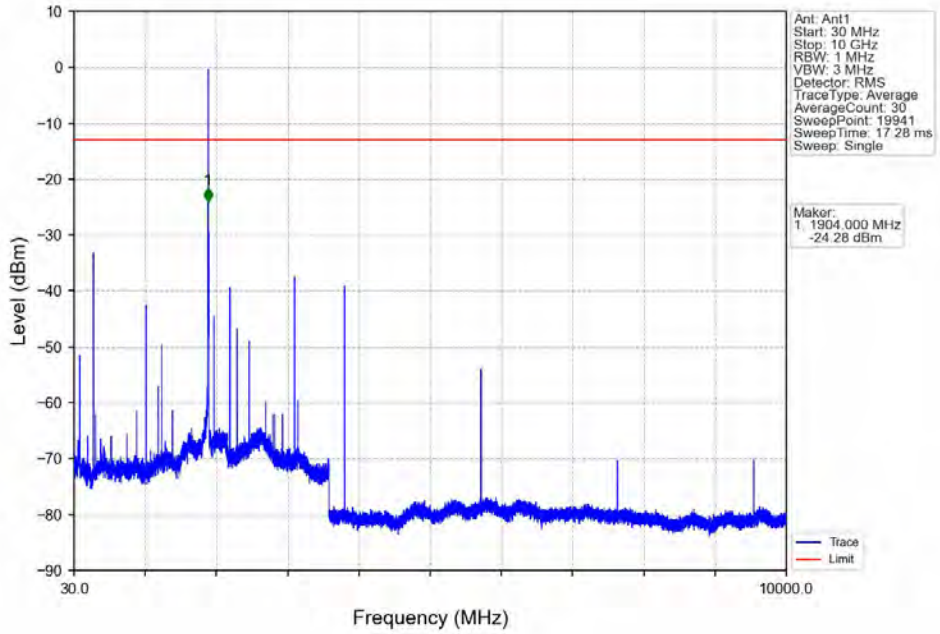
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



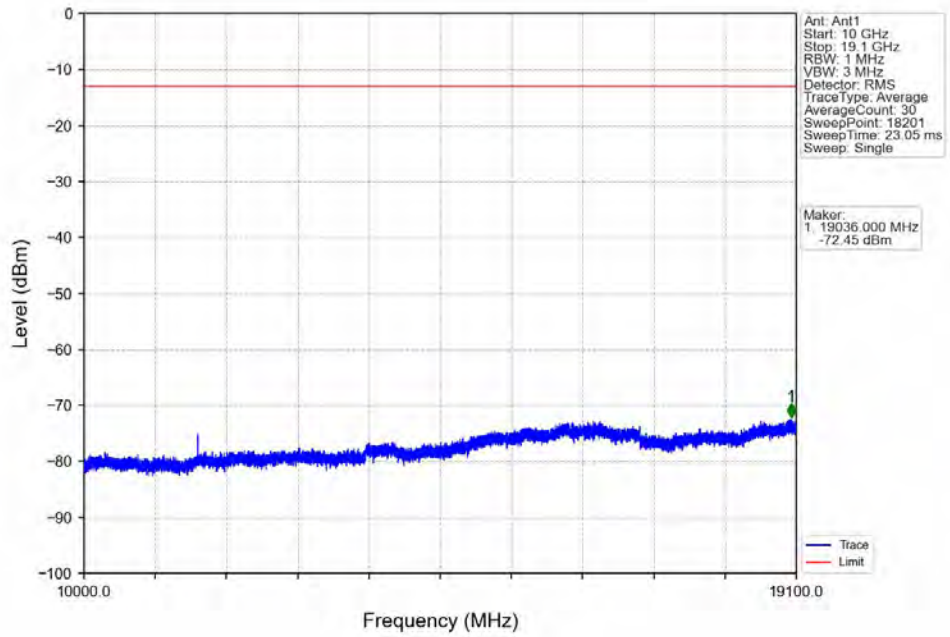
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



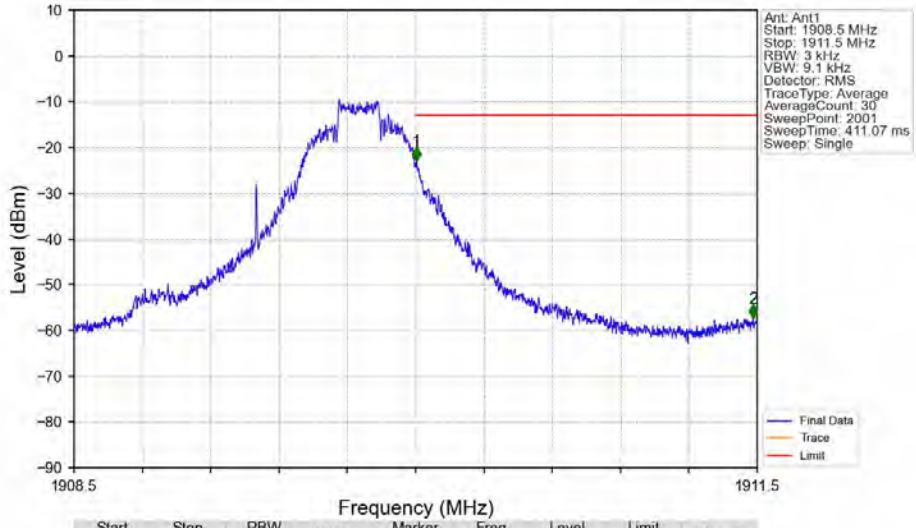
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV

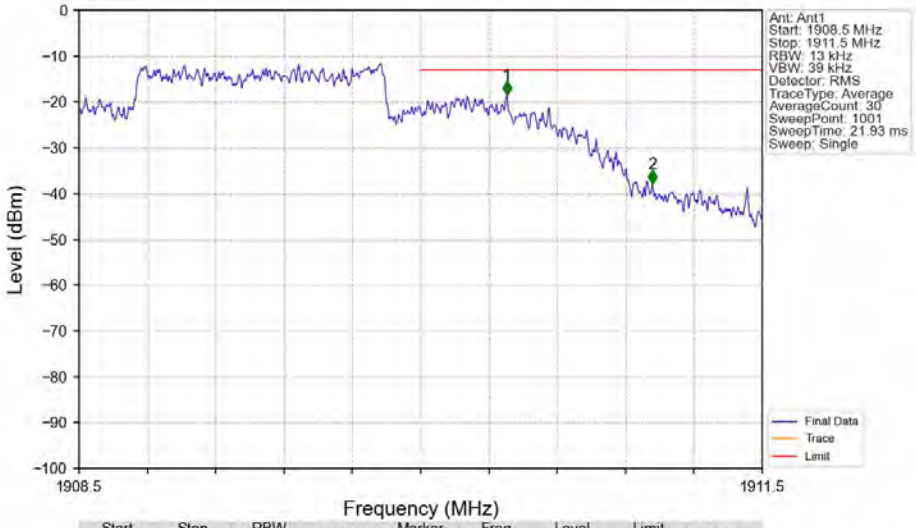


Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1908.5	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.003	-23.00	-13	Pass
1911	1911.5	1	/	2	1911.484	-57.39	-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
1908.5	1910	0.013	/	/	/	/	/	/
1910	1911	0.013	/	1	1910.378	-18.57	-13	Pass
1911	1911.5	1	/	2	1911.017	-37.89	-13	Pass

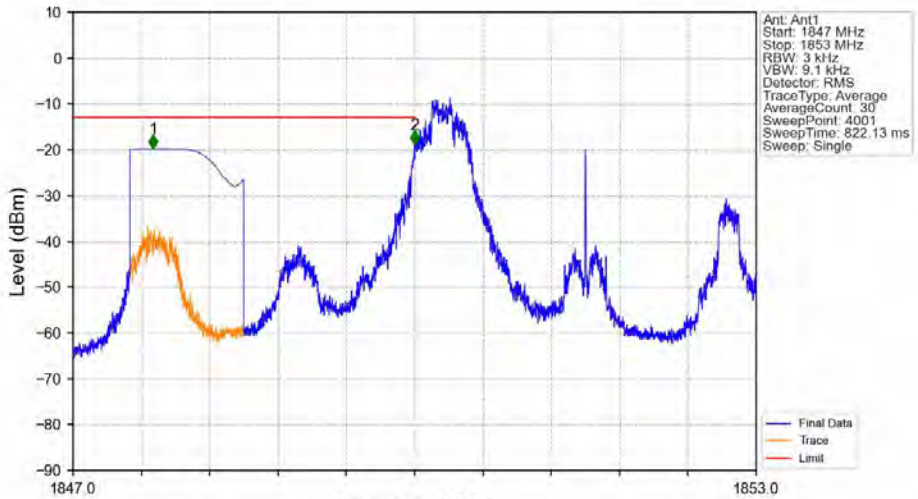
6.2 B2_3MHz

6.2.1 Test Result

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

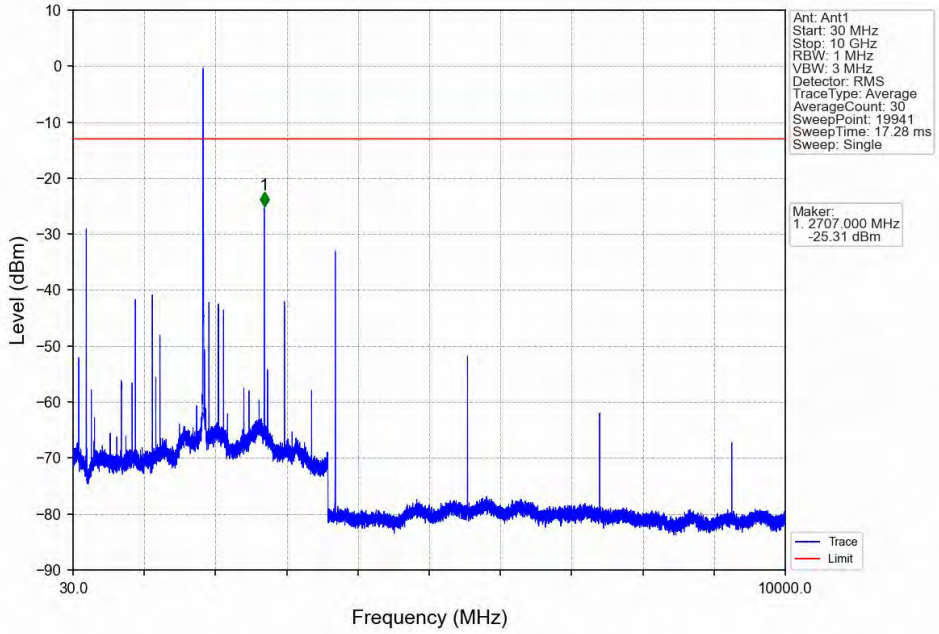
6.2.2 Test Graph

Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

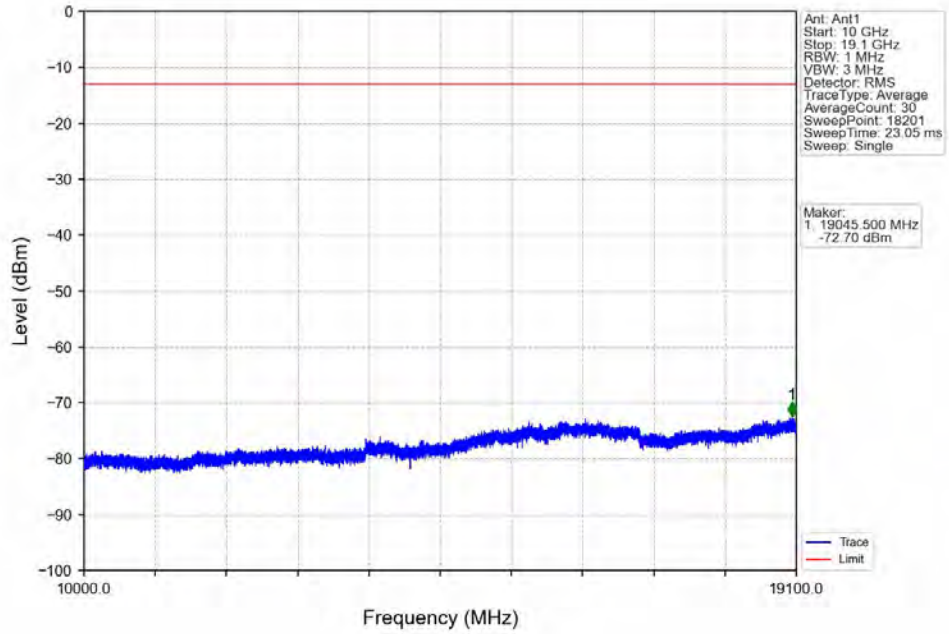


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1847.704	-19.87	-13	Pass
1849	1850	0.003	/	2	1849.998	-18.97	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

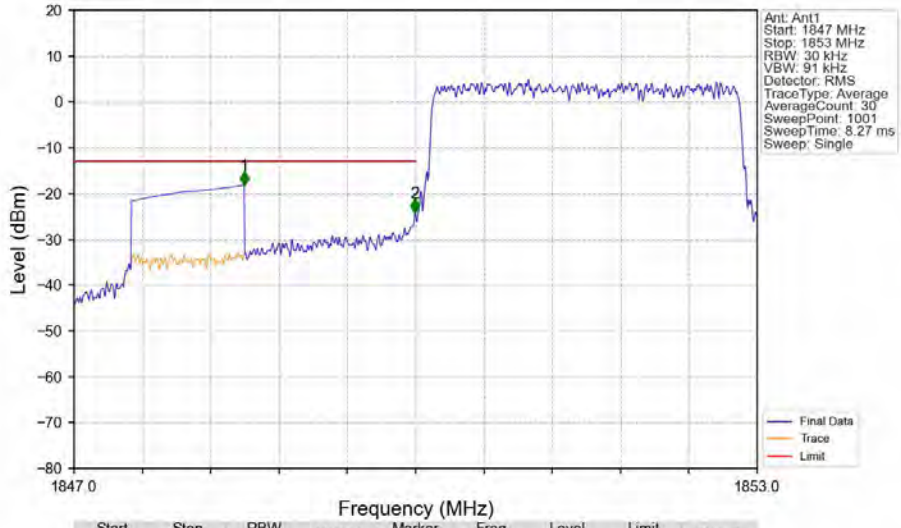
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

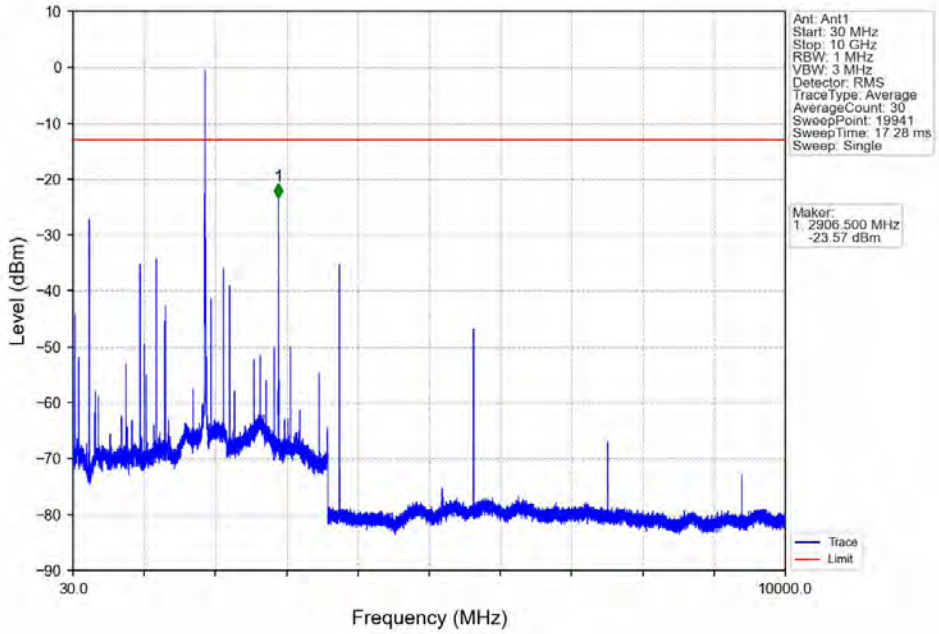


Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

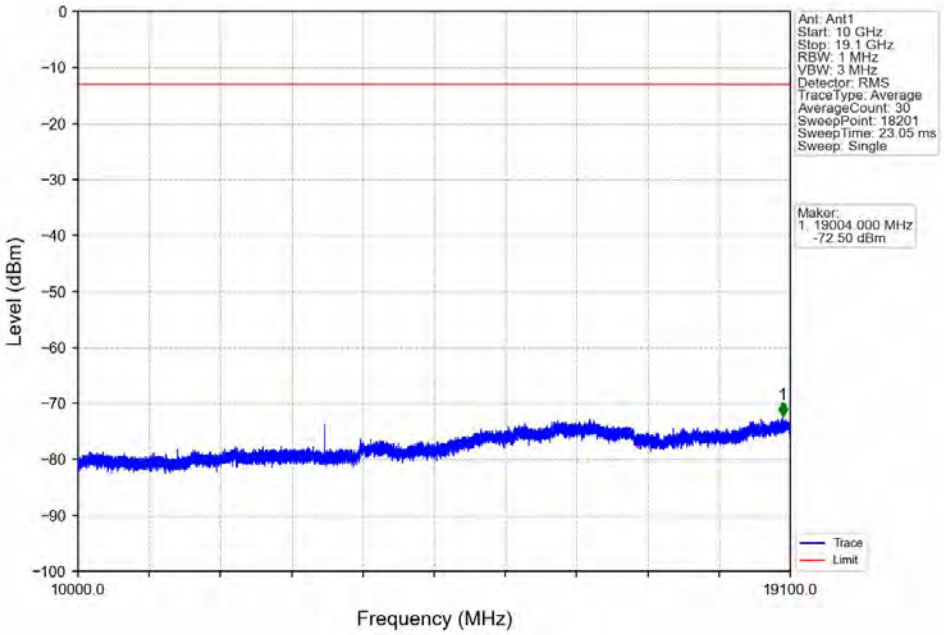


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.494	-18.23	-13	Pass
1849	1850	0.03	/	2	1849.994	-24.21	-13	Pass
1850	1853	0.03	/	/	/	/	/	/

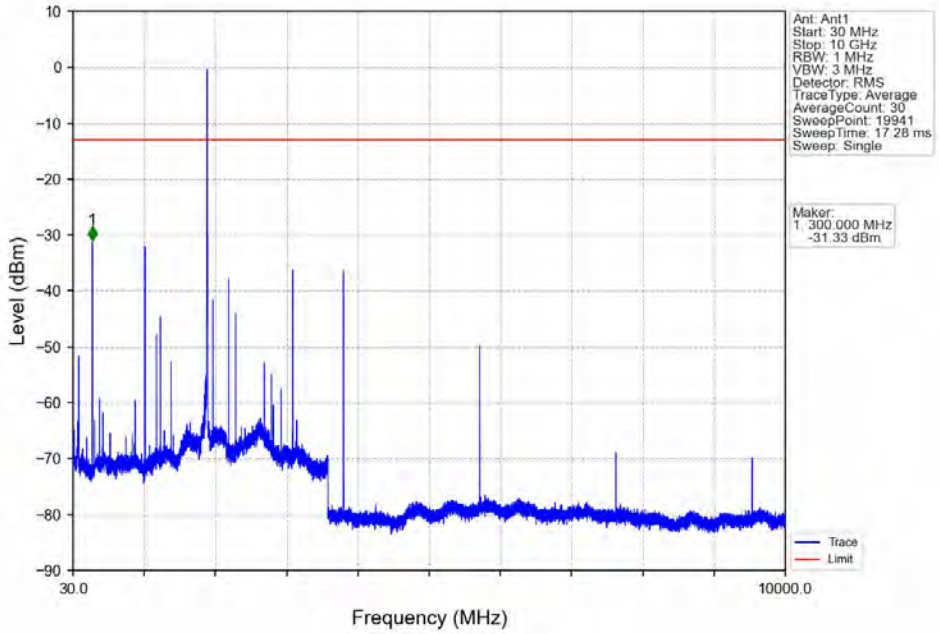
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



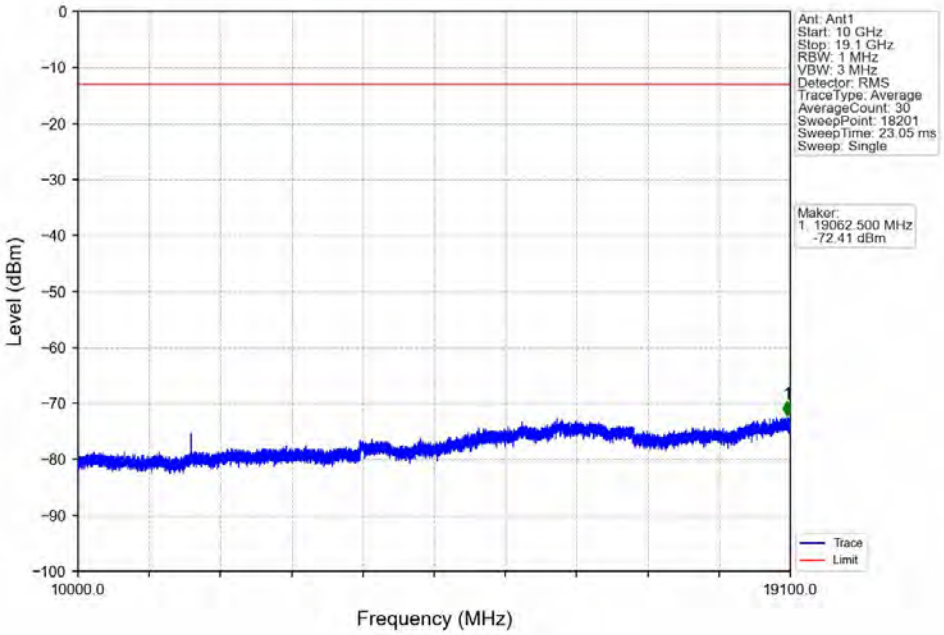
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



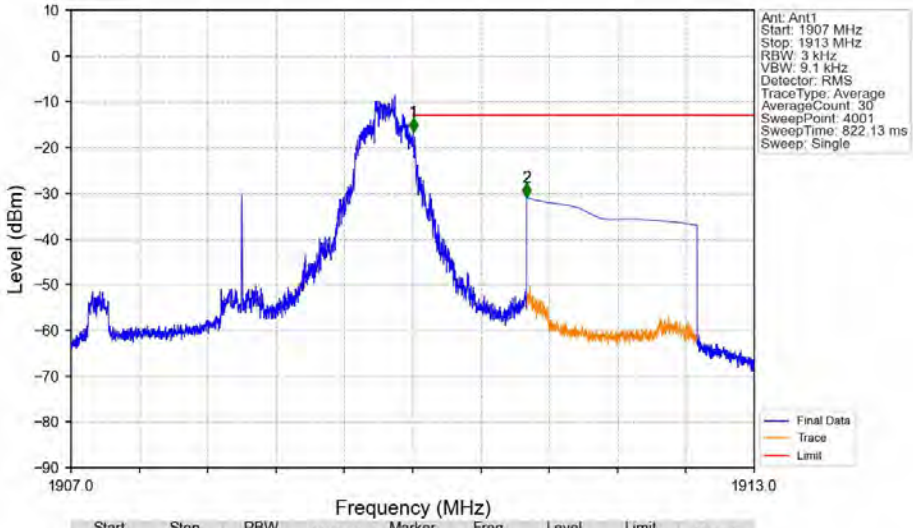
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV

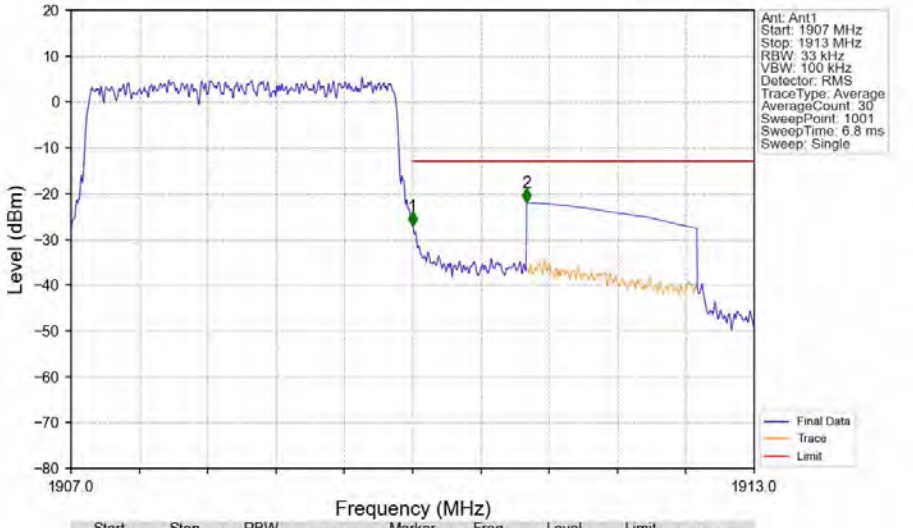


Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_14_NTNV



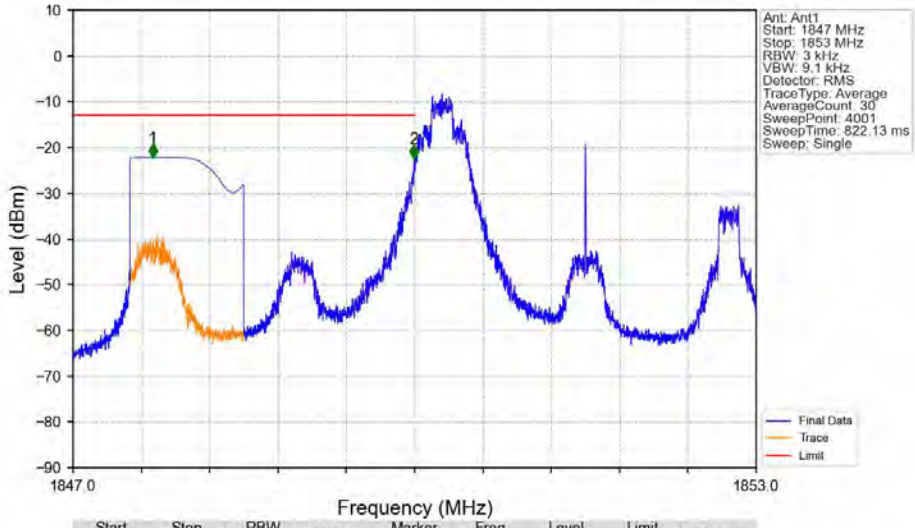
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-16.68	-13	Pass
1911	1913	1	CHP	2	1911.001	-30.96	-13	Pass

Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



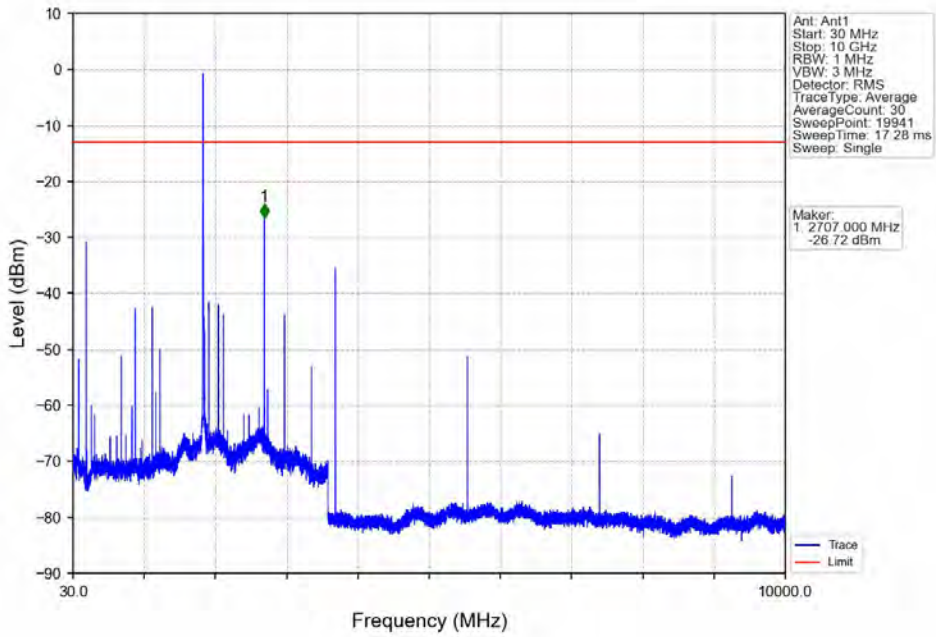
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.033	/	/	/	/	/	/
1910	1911	0.033	/	1	1910.000	-27.13	-13	Pass
1911	1913	1	CHP	2	1911.002	-21.95	-13	Pass

Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV

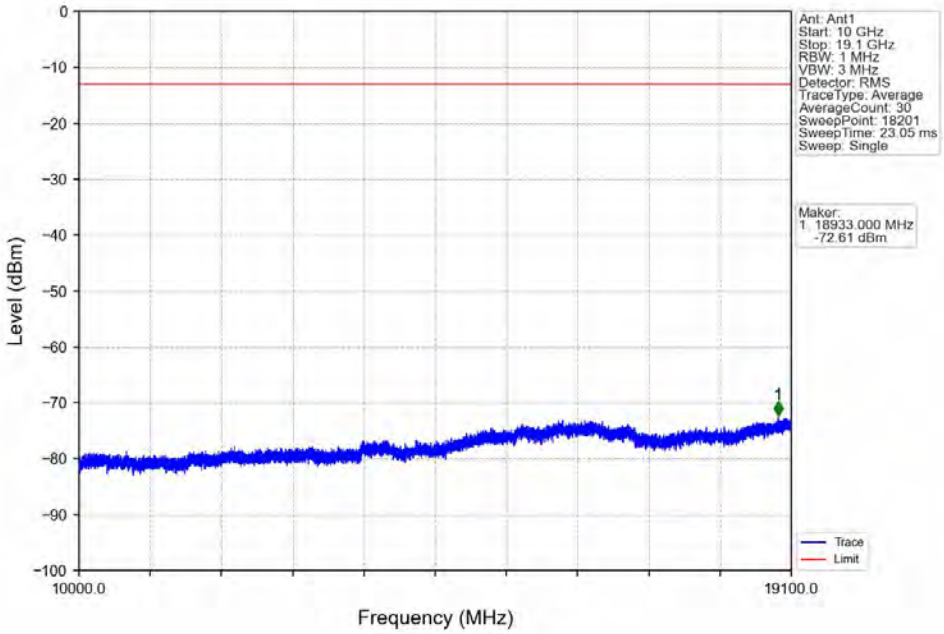


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1847.699	-22.22	-13	Pass
1849	1850	0.003	/	2	1849.995	-22.49	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

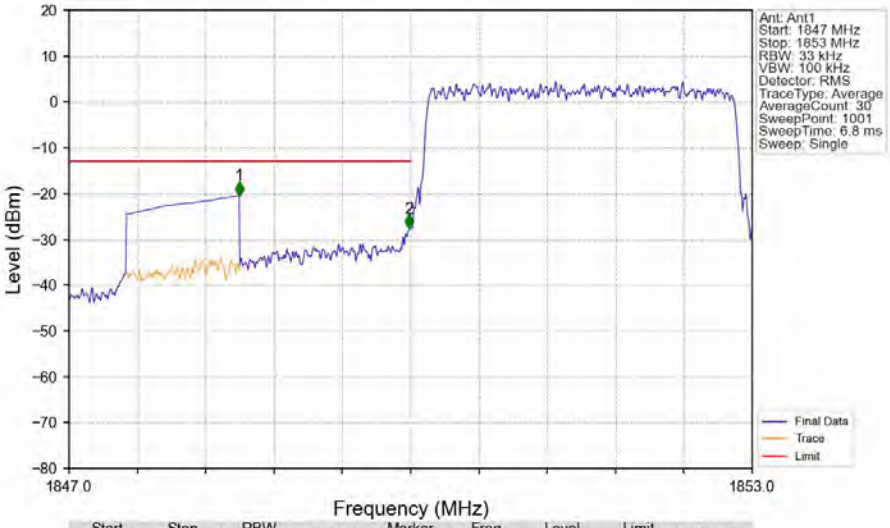
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV

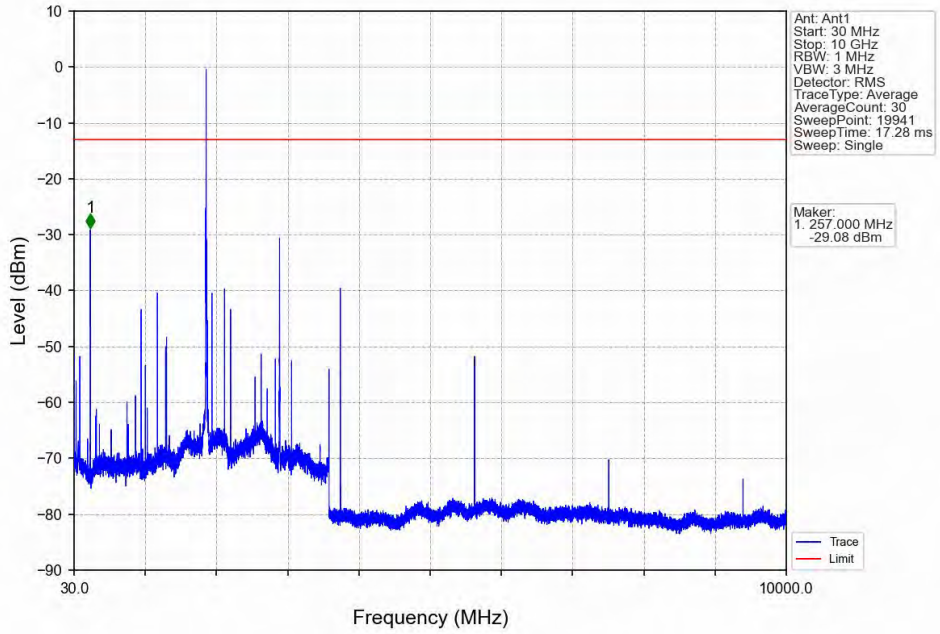


Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

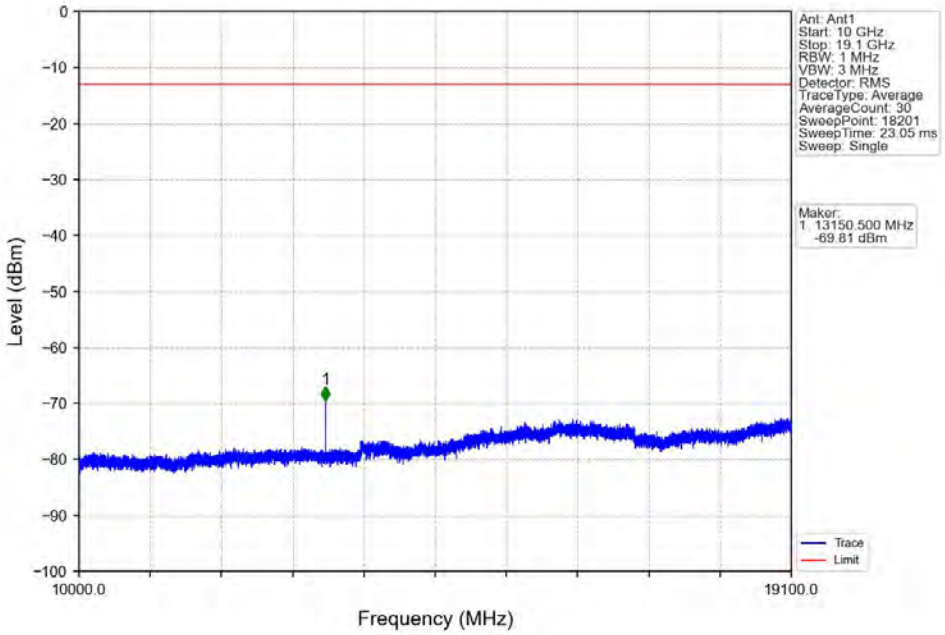


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.494	-20.50	-13	Pass
1849	1850	0.033	/	2	1849.988	-27.58	-13	Pass
1850	1853	0.033	/	/	/	/	/	/

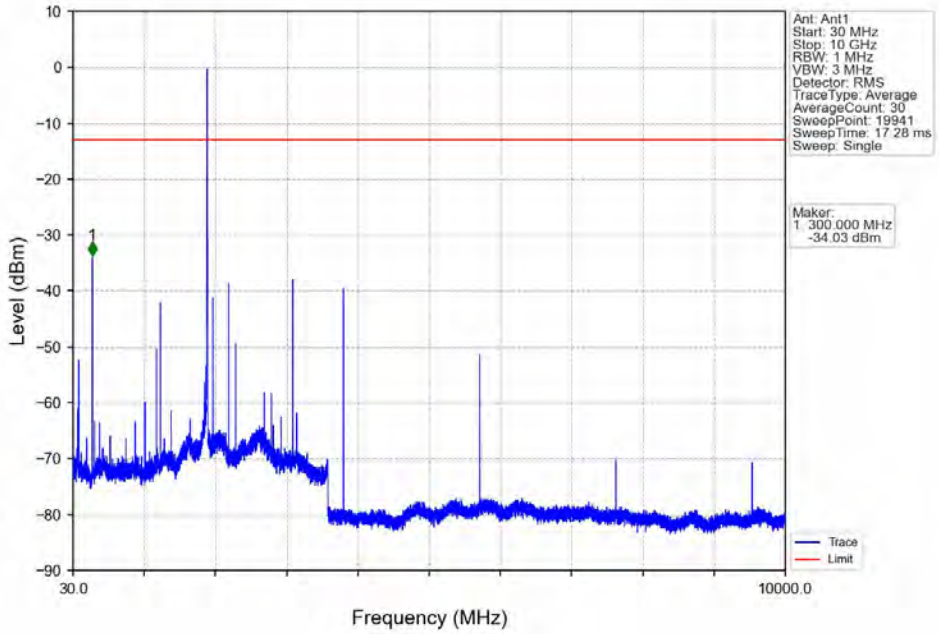
Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



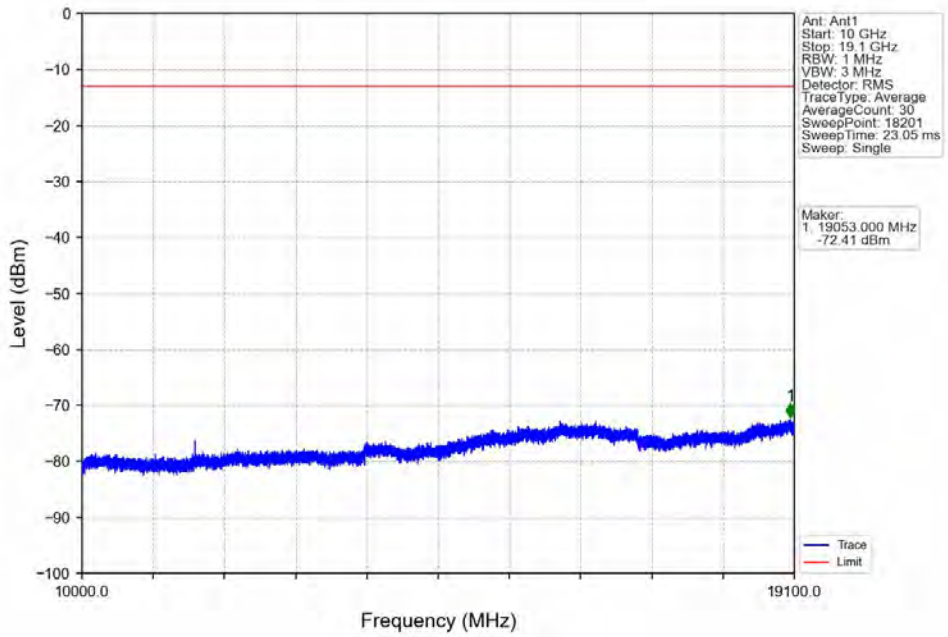
Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



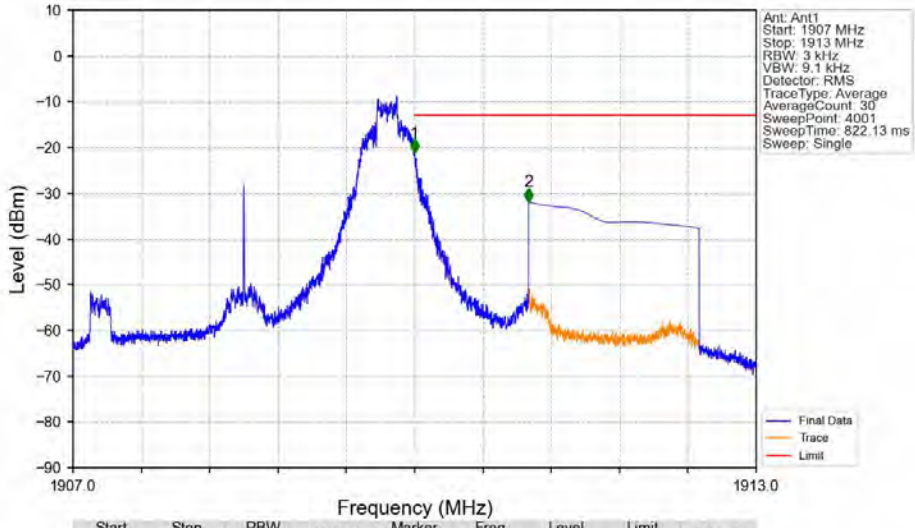
Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV

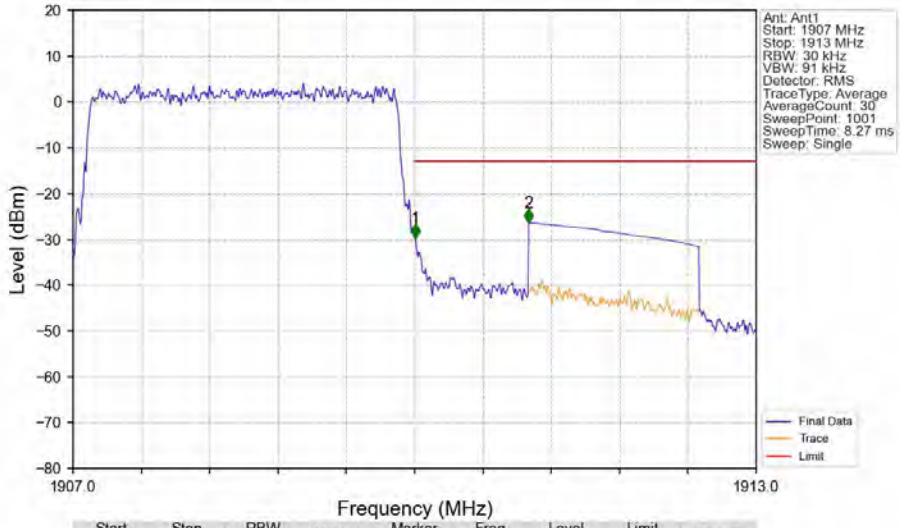


Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_14_NTNV



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	1910.000	-21.17	-13	Pass
1911	1913	1	CHP	2	1911.001	-31.90	-13	Pass

Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.03	/	/	/	/	/	/
1910	1911	0.03	/	1	1910.006	-29.80	-13	Pass
1911	1913	1	CHP	2	1911.002	-26.42	-13	Pass

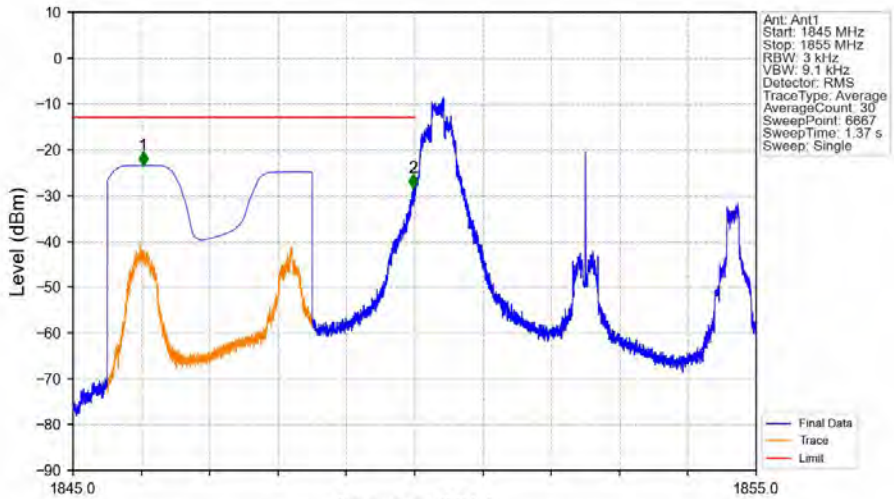
6.3 B2_5MHz

6.3.1 Test Result

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

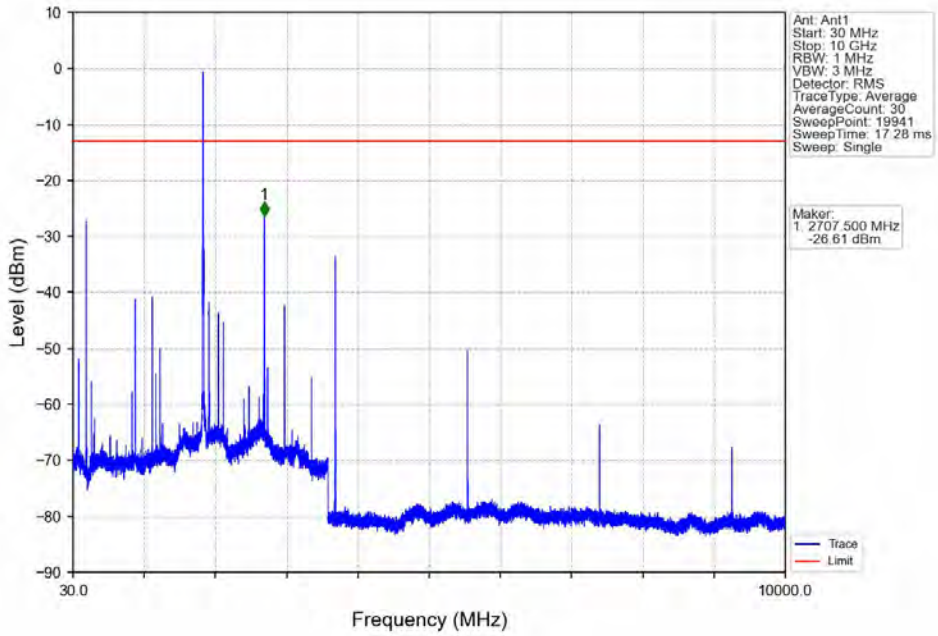
6.3.2 Test Graph

Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

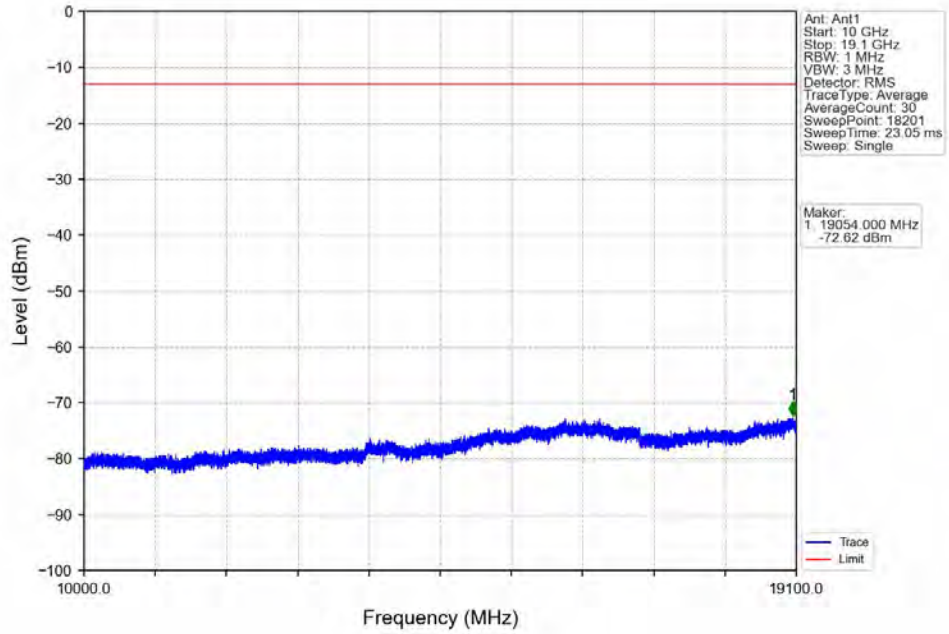


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1846.029	-23.44	-13	Pass
1849	1850	0.003	/	2	1849.979	-28.36	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

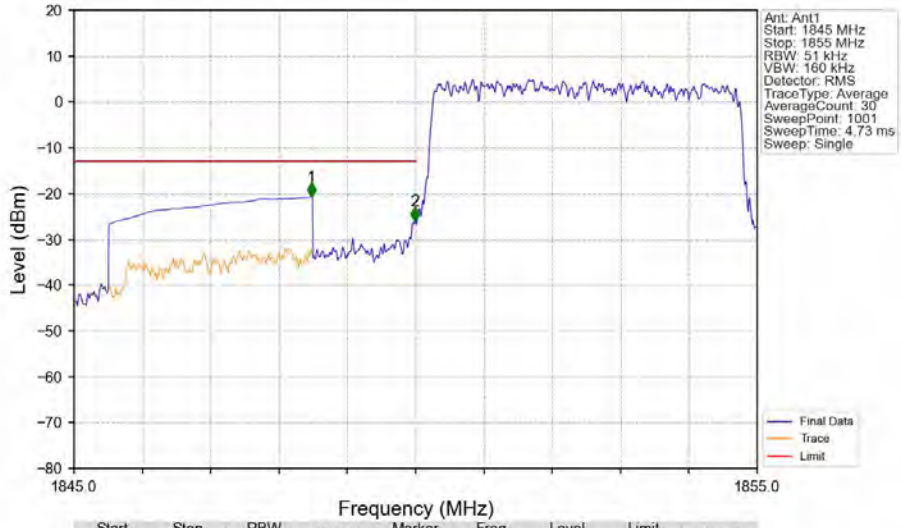
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

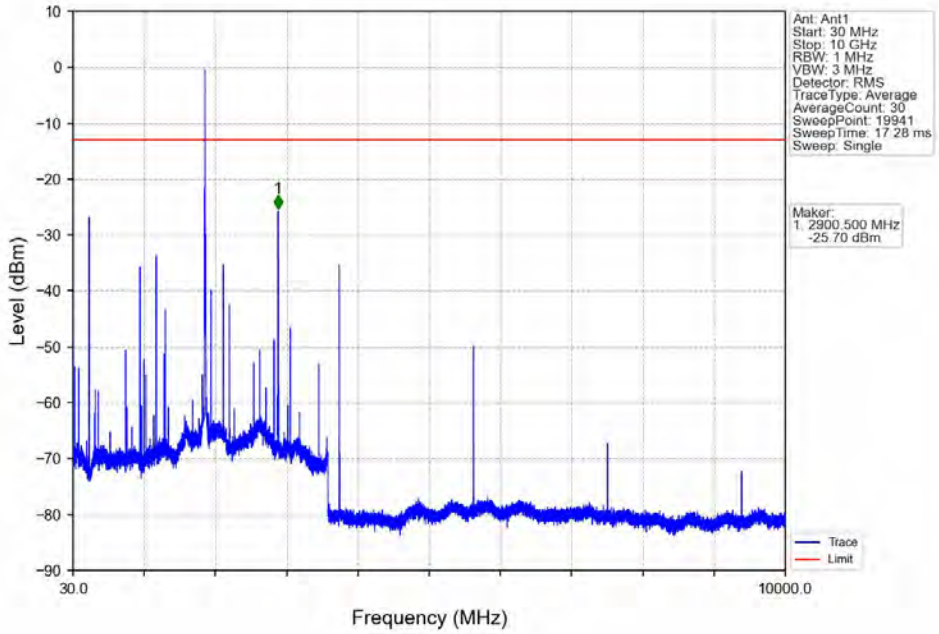


Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

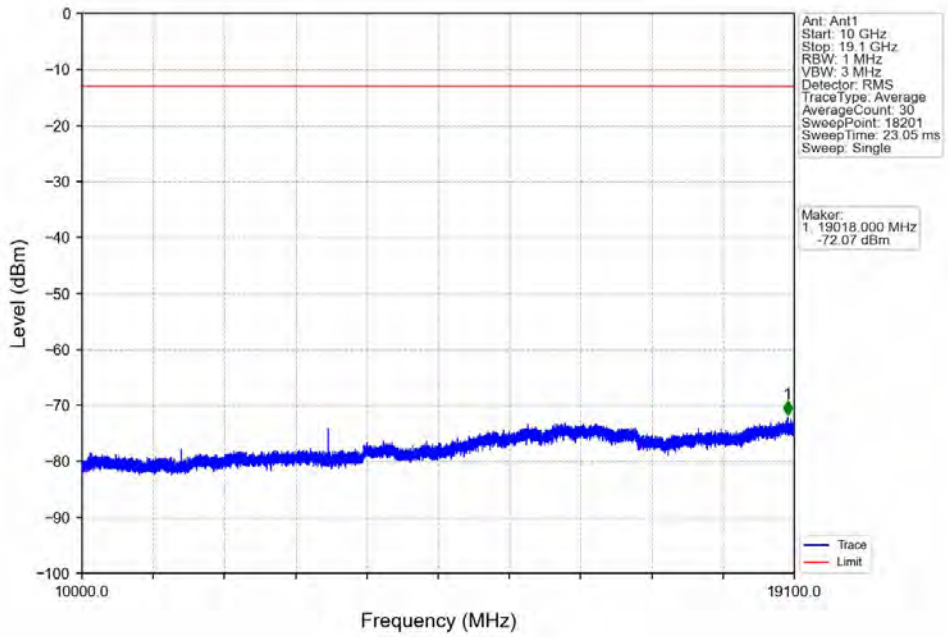


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.470	-20.78	-13	Pass
1849	1850	0.051	/	2	1849.990	-25.98	-13	Pass
1850	1855	0.051	/	/	/	/	/	/

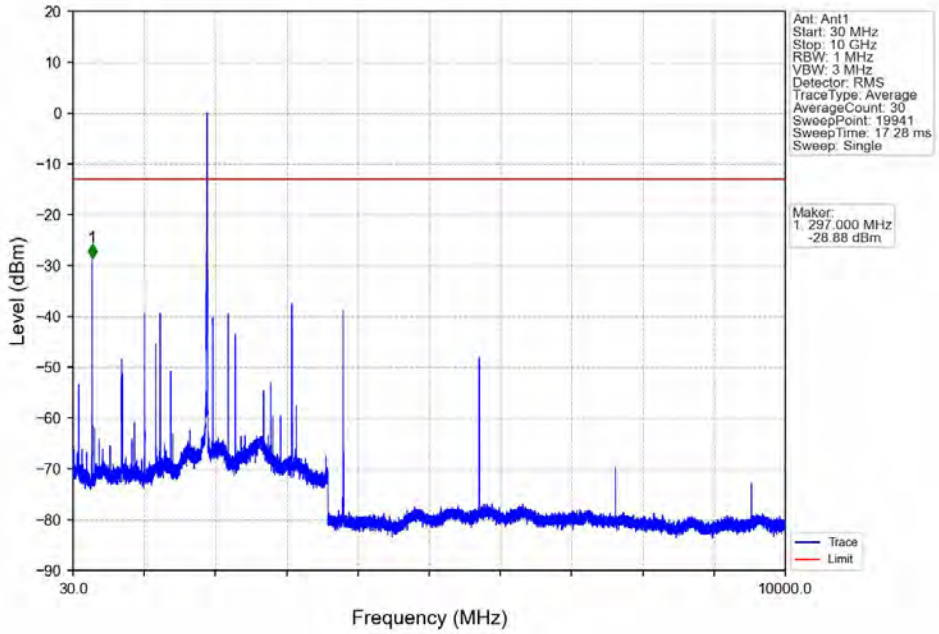
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



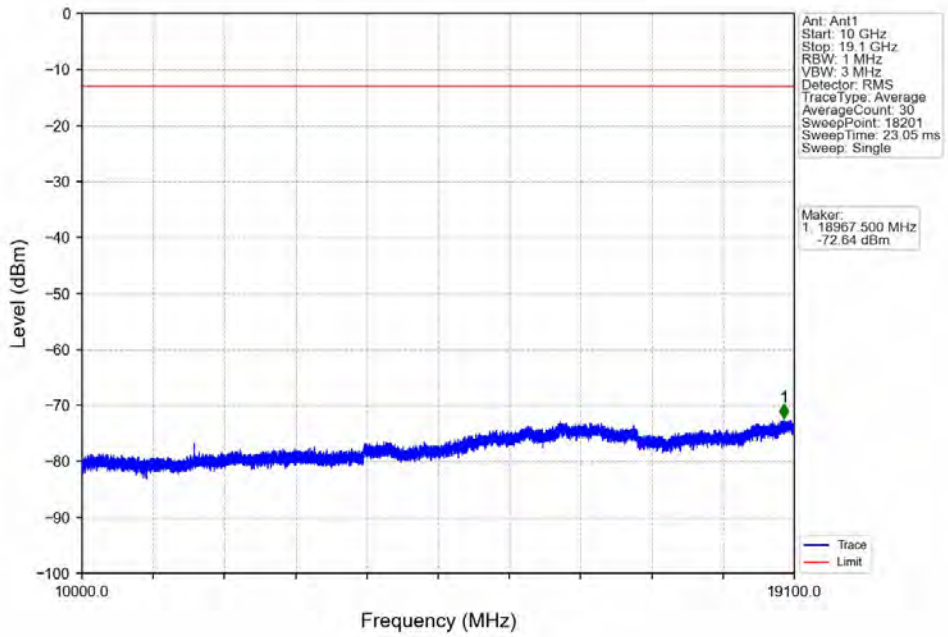
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



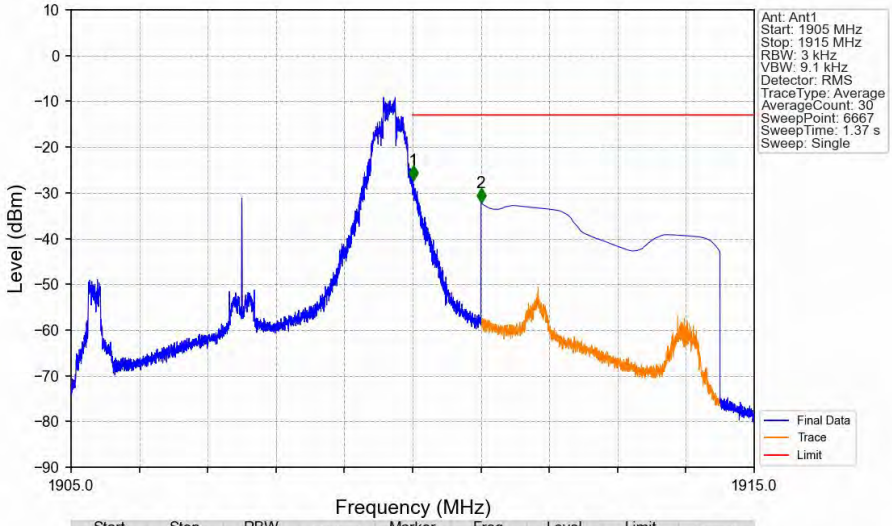
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

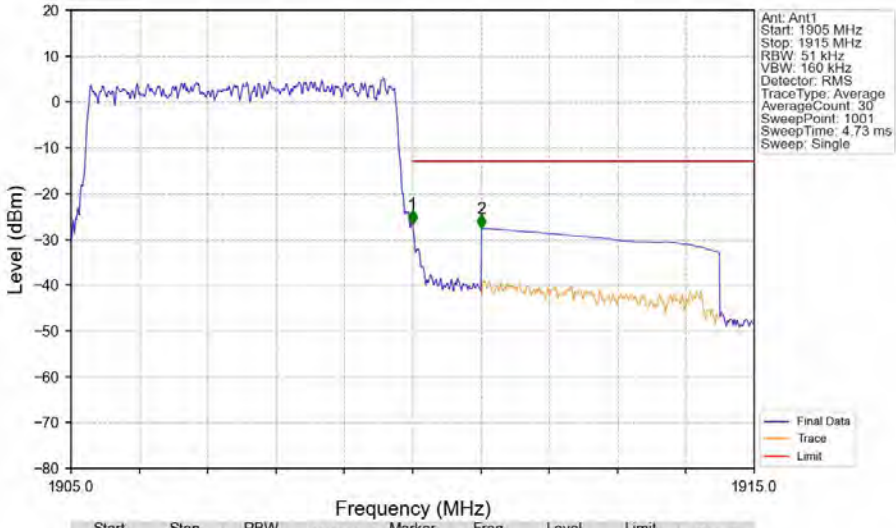


Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_24_NTNV



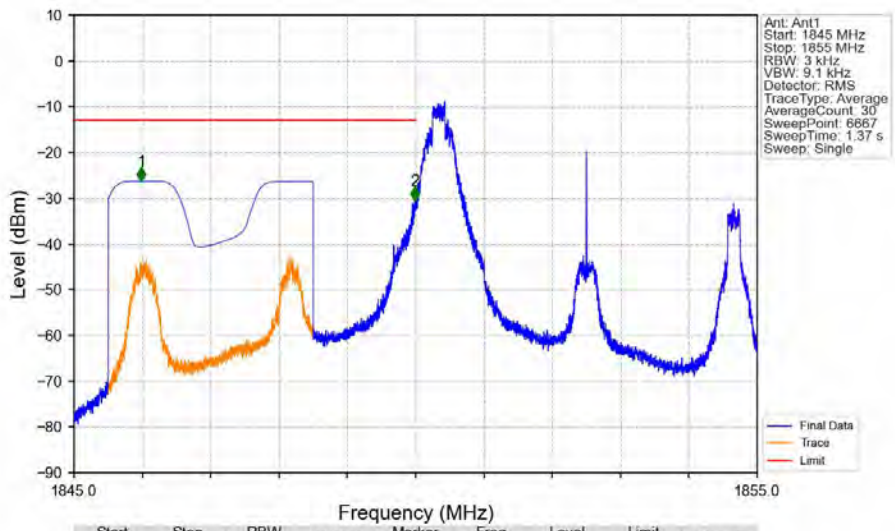
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.008	-27.24	-13	Pass
1911	1915	1	CHP	2	1911.001	-32.16	-13	Pass

Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



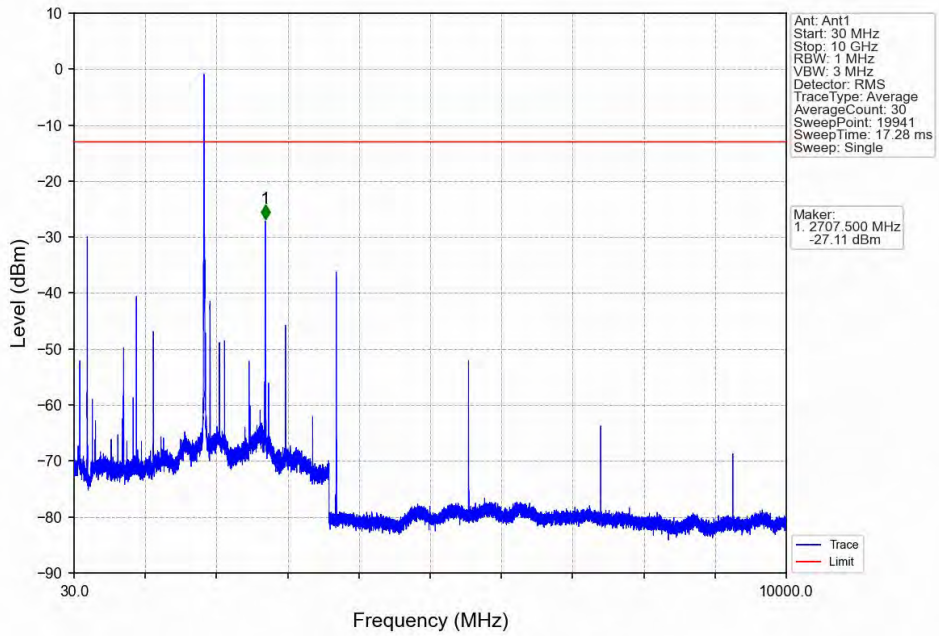
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.051	/	/	/	/	/	/
1910	1911	0.051	/	1	1910.000	-26.70	-13	Pass
1911	1915	1	CHP	2	1911.010	-27.64	-13	Pass

Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV

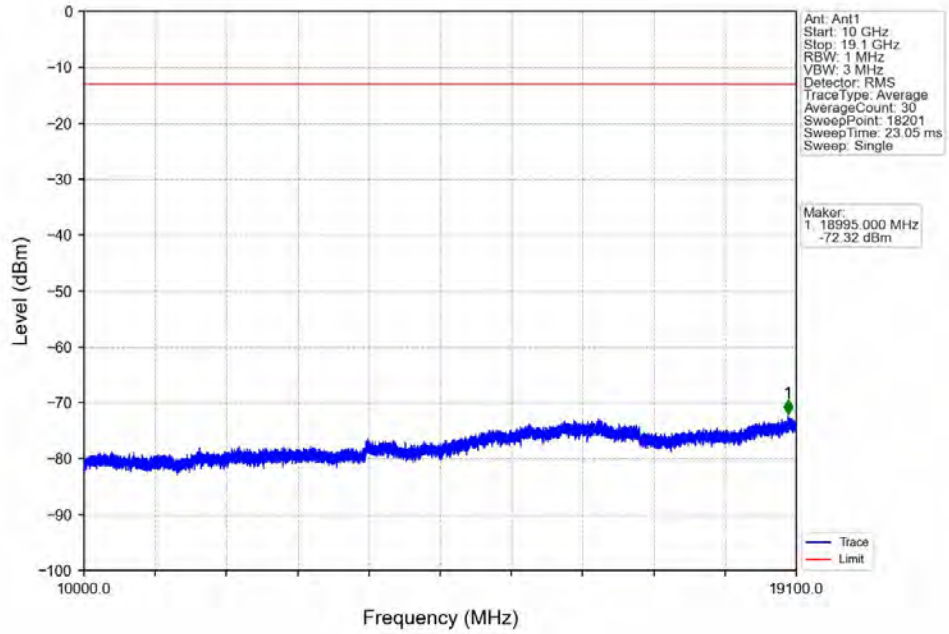


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1845.984	-26.34	-13	Pass
1849	1850	0.003	/	2	1849.992	-30.53	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

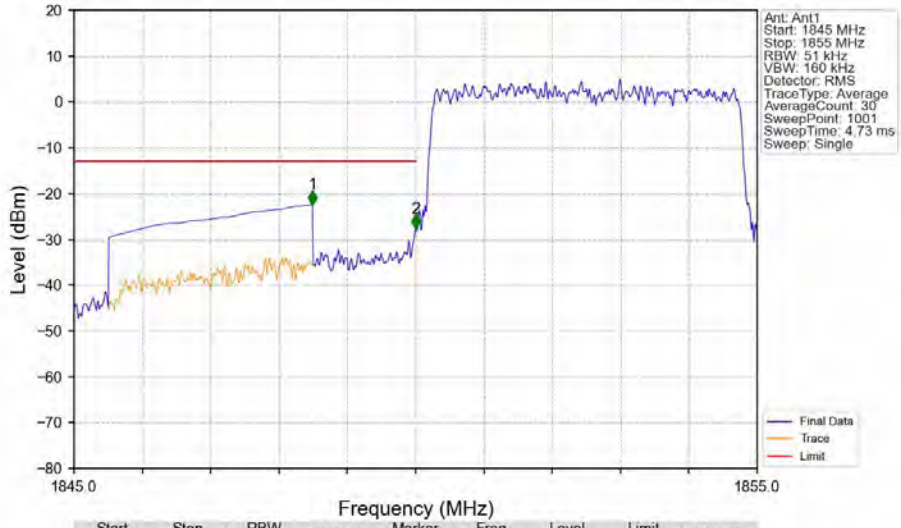
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV

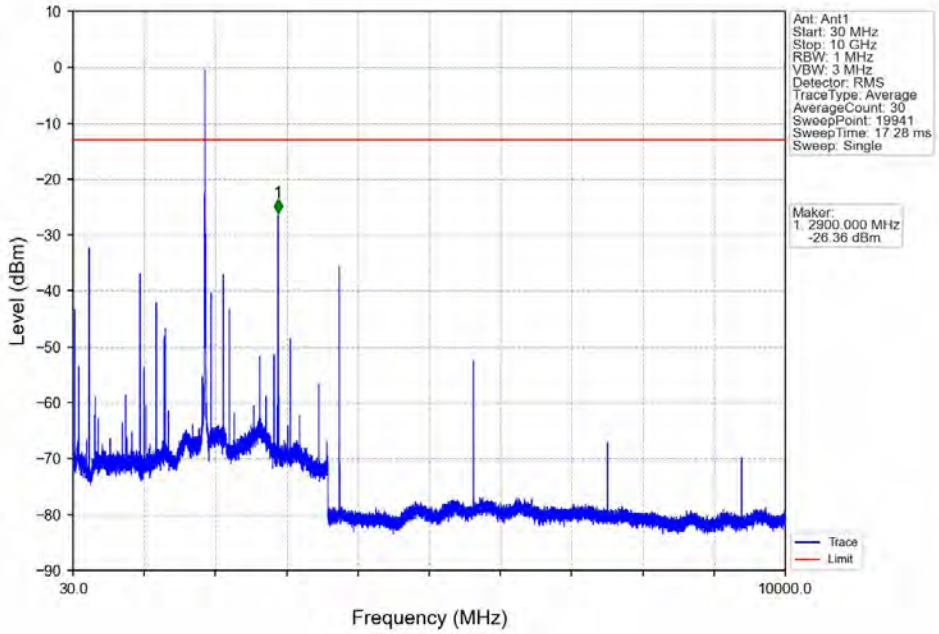


Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

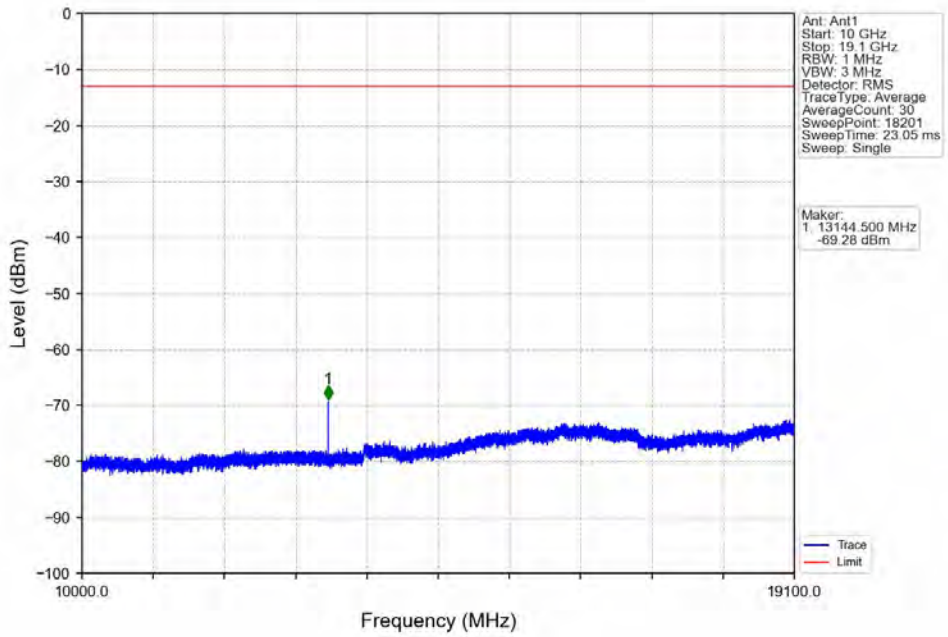


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.490	-22.42	-13	Pass
1849	1850	0.051	/	2	1850.000	-27.60	-13	Pass
1850	1855	0.051	/	/	/	/	/	/

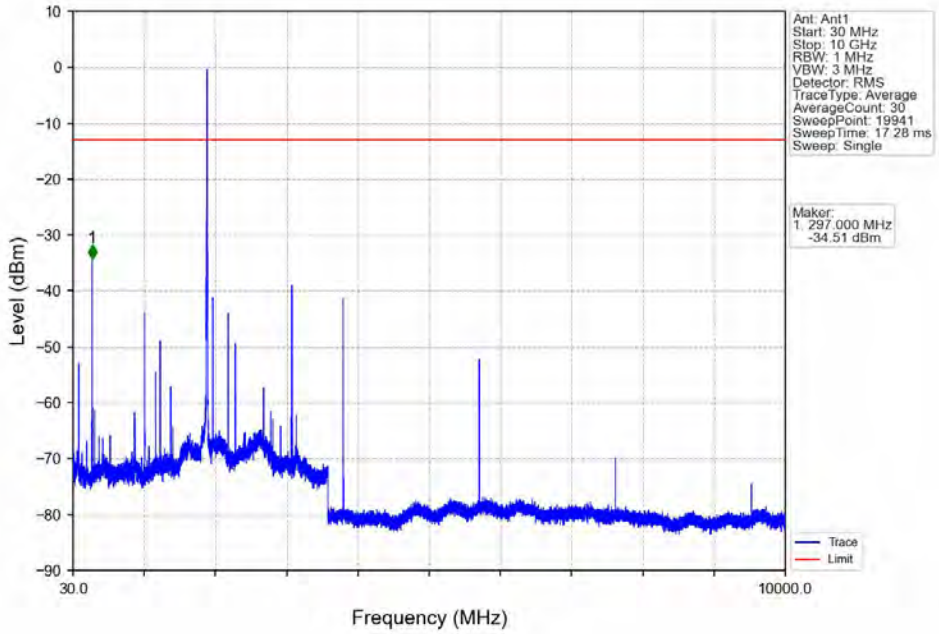
Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



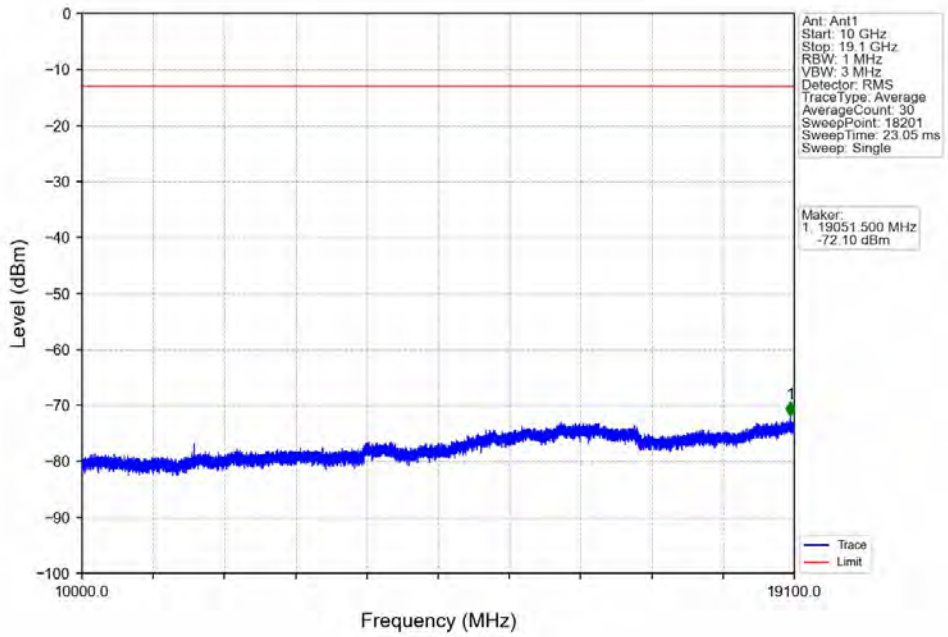
Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



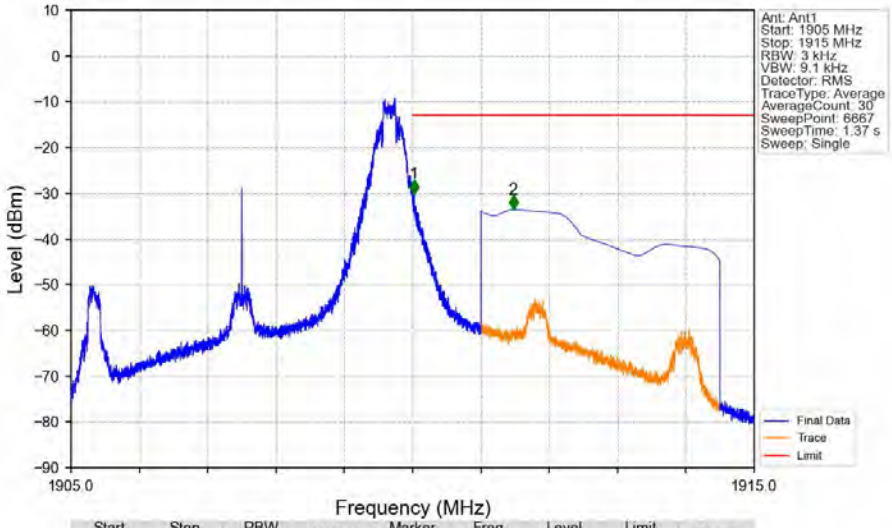
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV

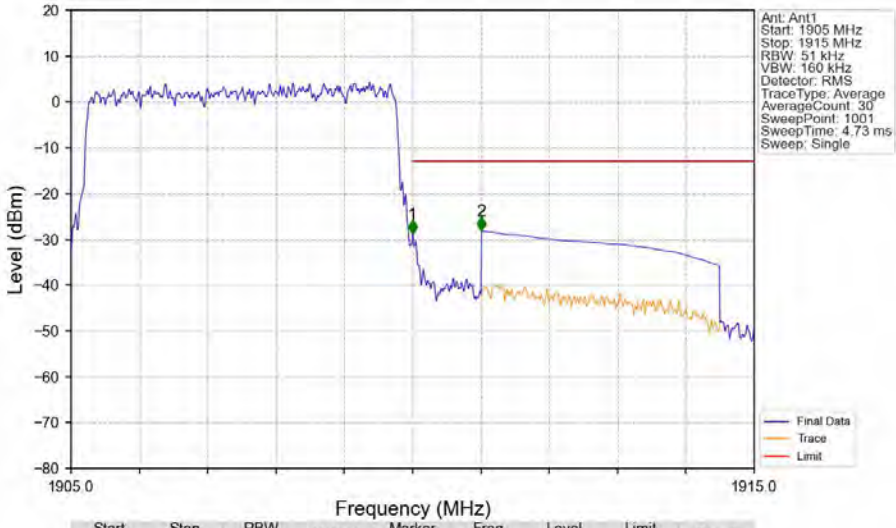


Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.021	-30.14	-13	Pass
1911	1915	1	CHP	2	1911.473	-33.56	-13	Pass

Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.051	/	/	/	/	/	/
1910	1911	0.051	/	1	1910.000	-28.92	-13	Pass
1911	1915	1	CHP	2	1911.010	-28.21	-13	Pass

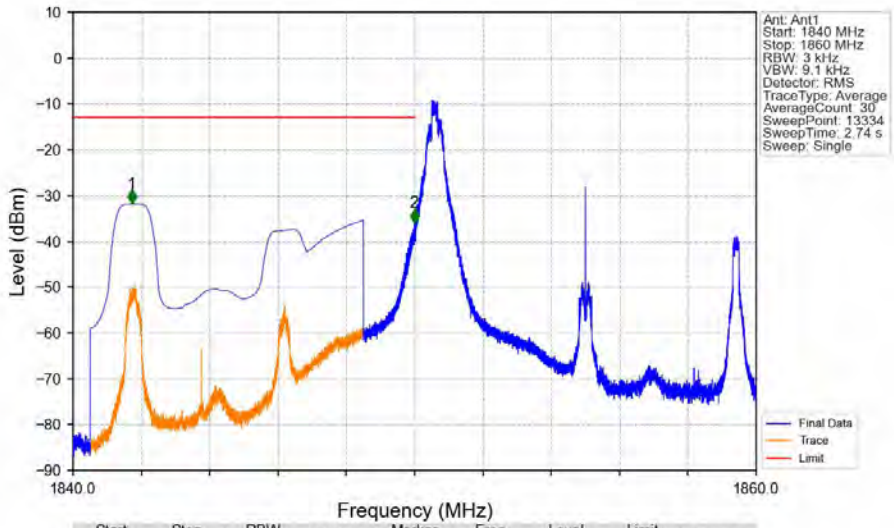
6.4 B2_10MHz

6.4.1 Test Result

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
	1880	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass

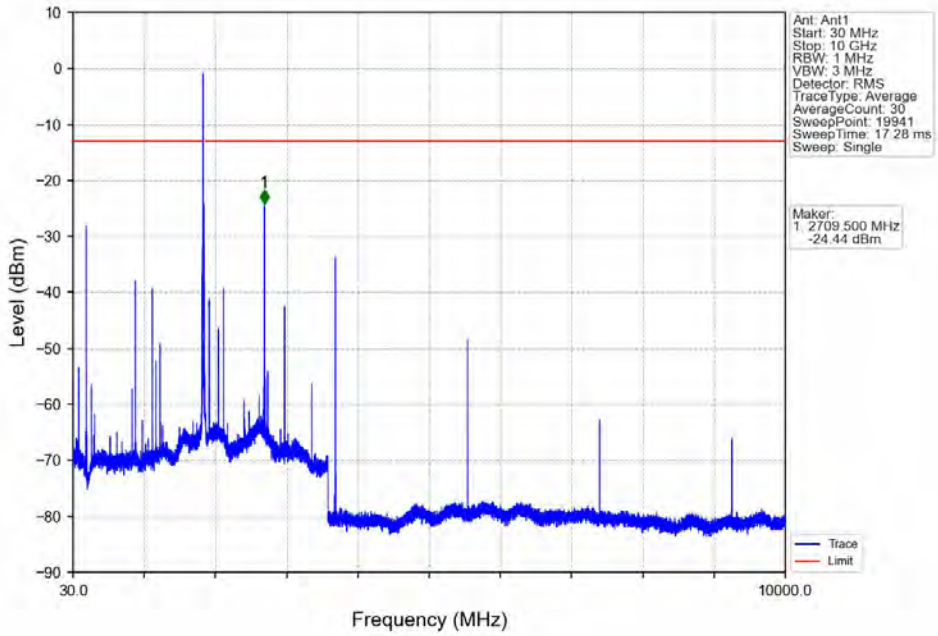
6.4.2 Test Graph

Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

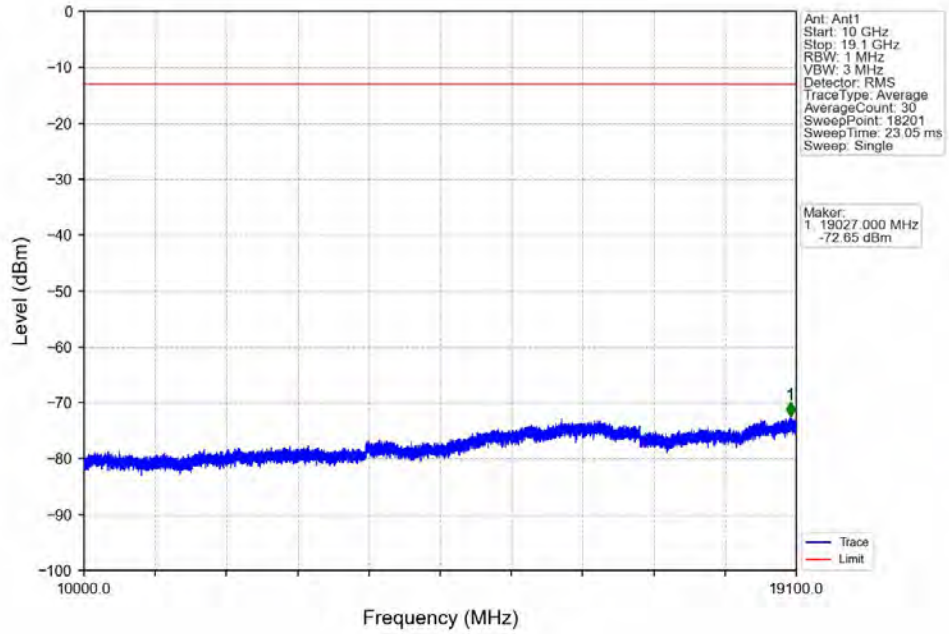


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1841.719	-31.87	-13	Pass
1849	1850	0.003	/	2	1849.989	-35.96	-13	Pass
1850	1860	0.003	/	/	/	/	/	/

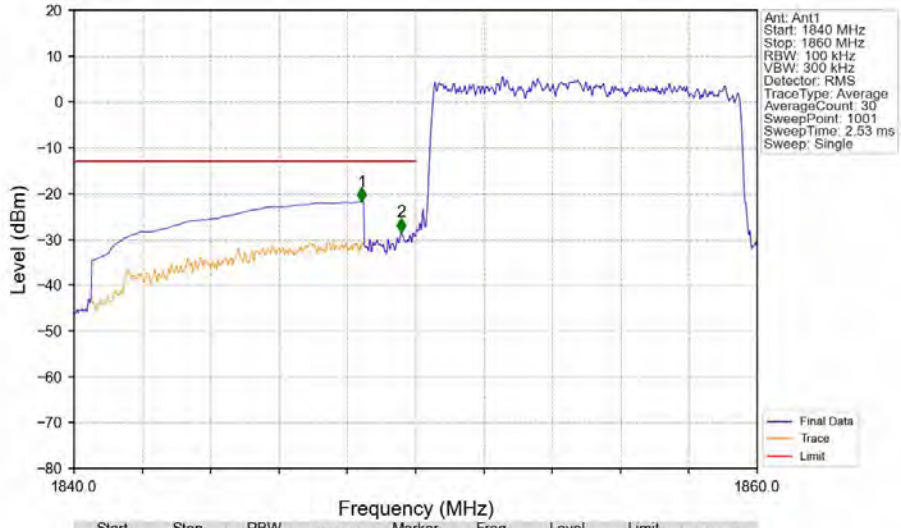
Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

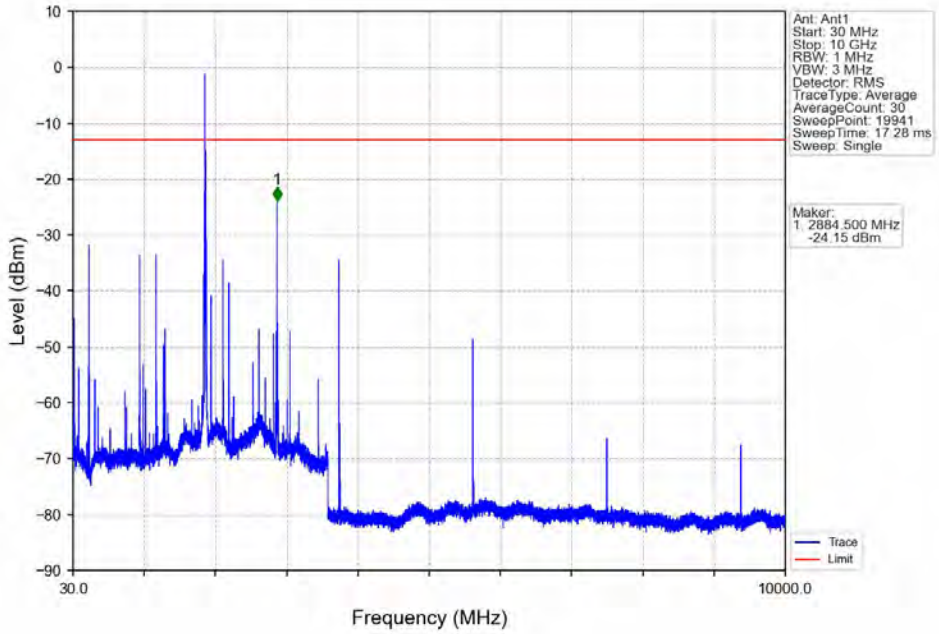


Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

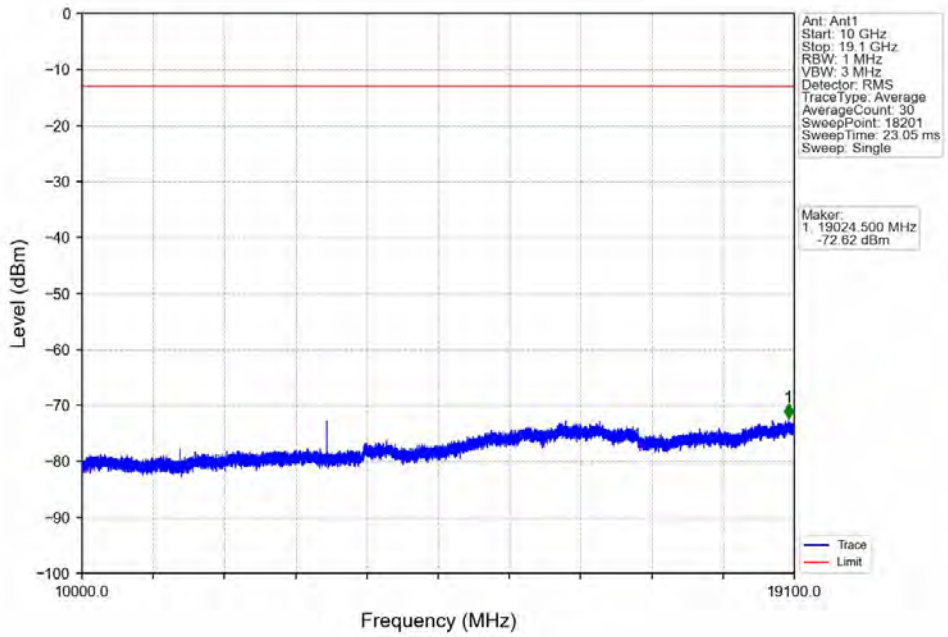


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.420	-21.77	-13	Pass
1849	1850	0.1	/	2	1849.580	-28.42	-13	Pass
1850	1860	0.1	/	/	/	/	/	/

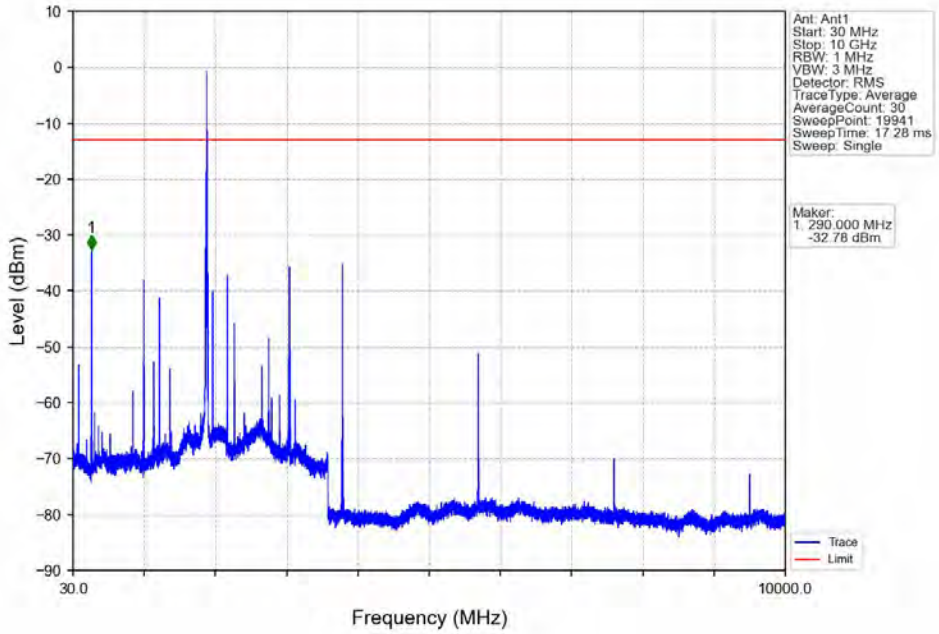
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



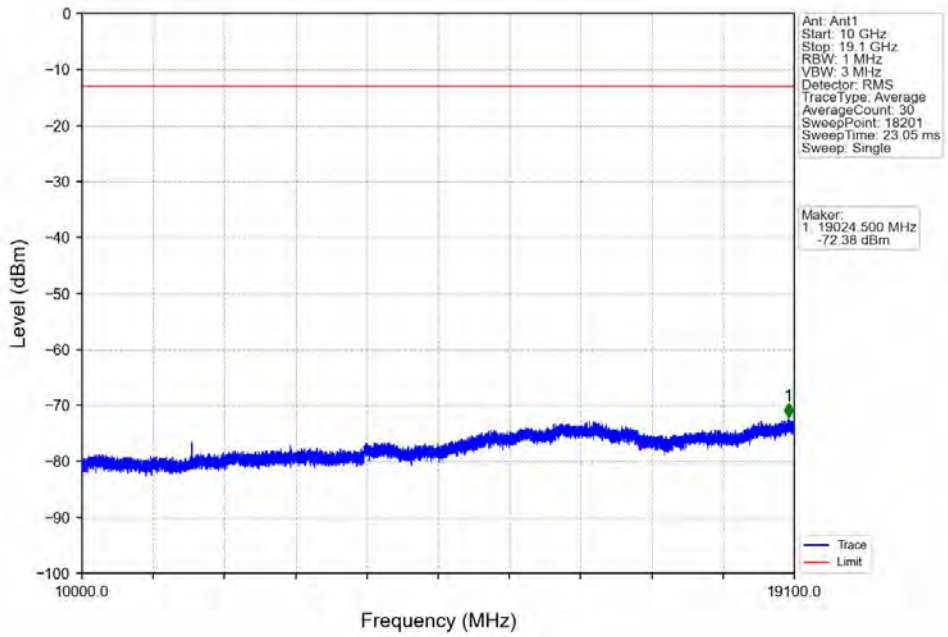
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



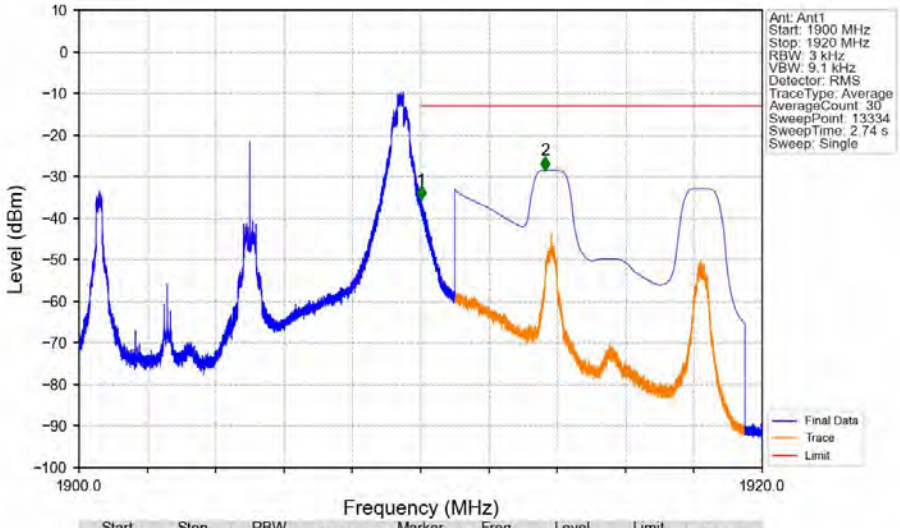
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

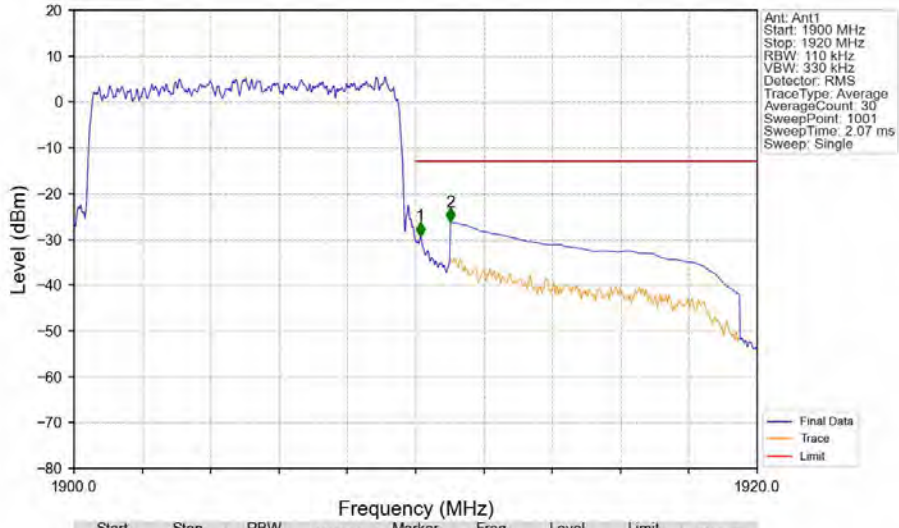


Band2_10MHz_QPSK_HCH_1905MHz_RB_1_49_NTNV



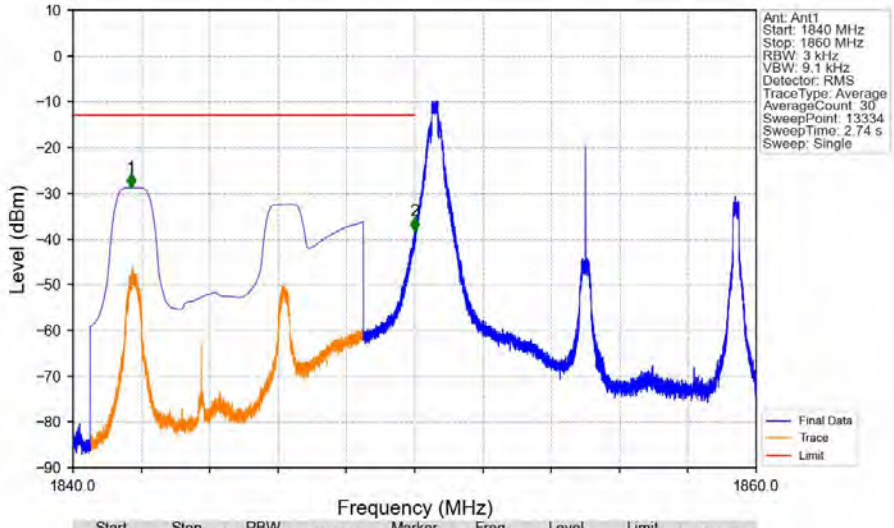
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.013	-35.68	-13	Pass
1911	1920	1	CHP	2	1913.637	-28.54	-13	Pass

Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



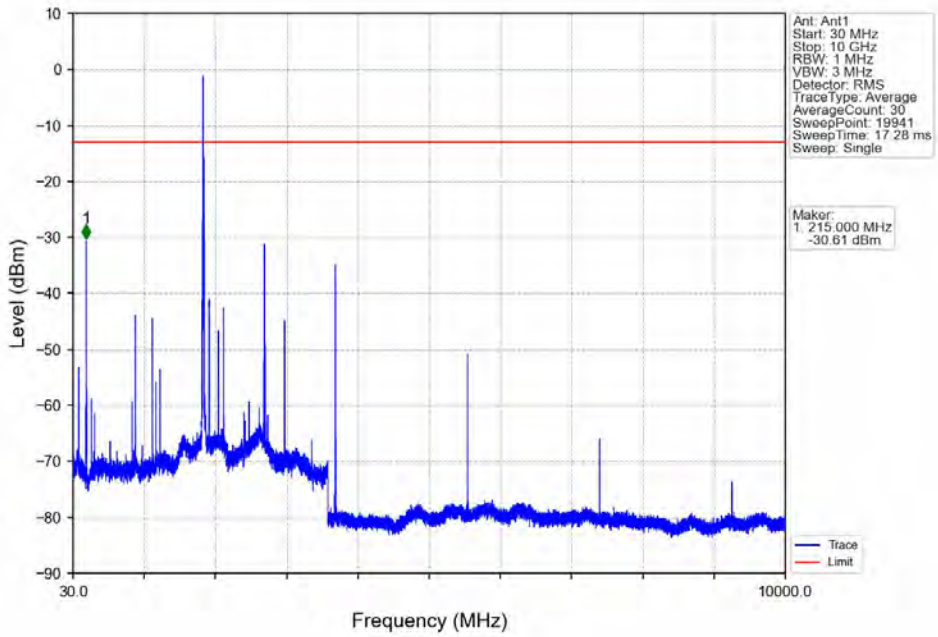
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.11	/	/	/	/	/	/
1910	1911	0.11	/	1	1910.140	-29.32	-13	Pass
1911	1920	1	CHP	2	1911.020	-26.24	-13	Pass

Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV

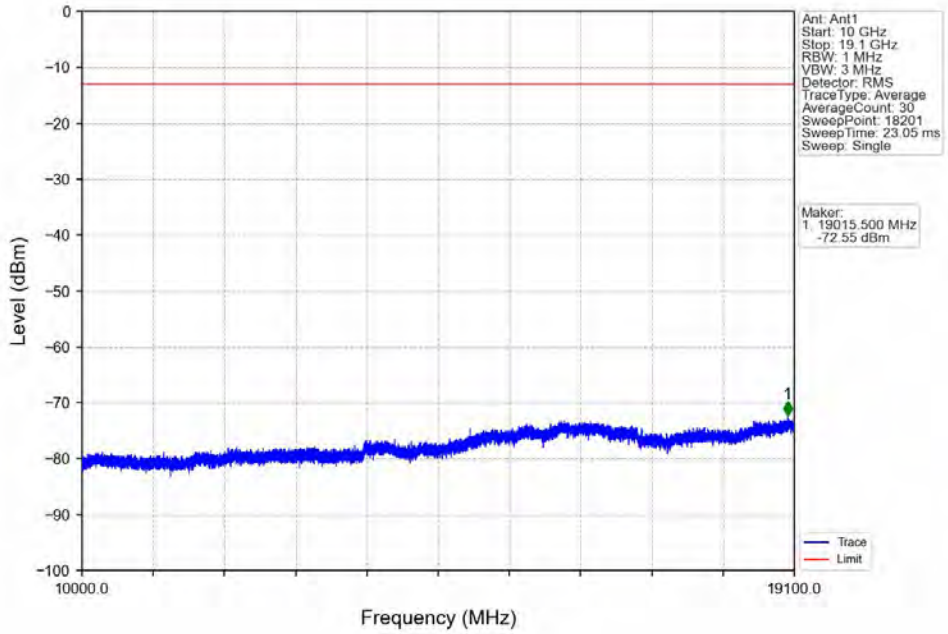


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1841.692	-28.82	-13	Pass
1849	1850	0.003	/	2	1849.999	-38.24	-13	Pass
1850	1860	0.003	/	/	/	/	/	/

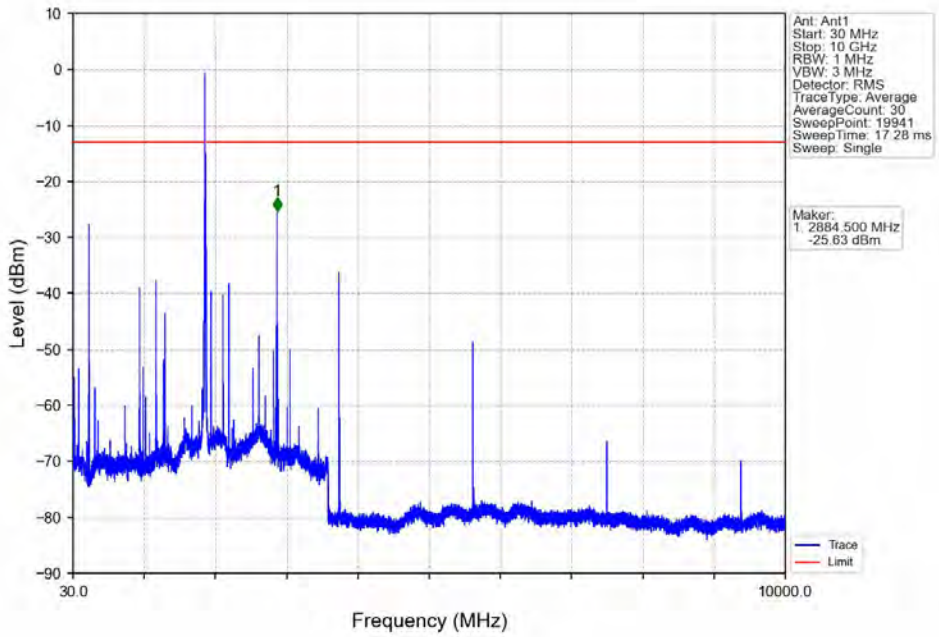
Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



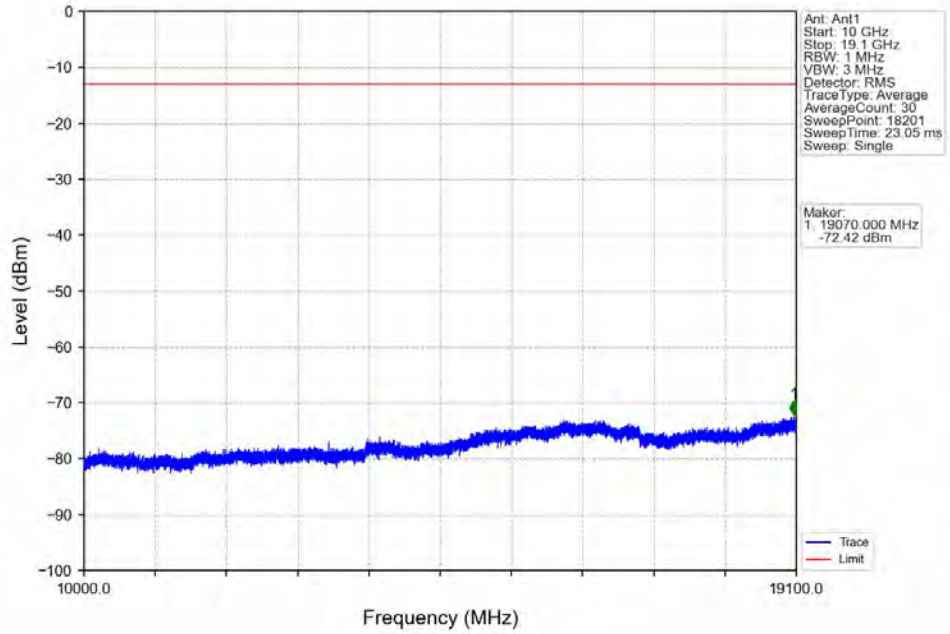
Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



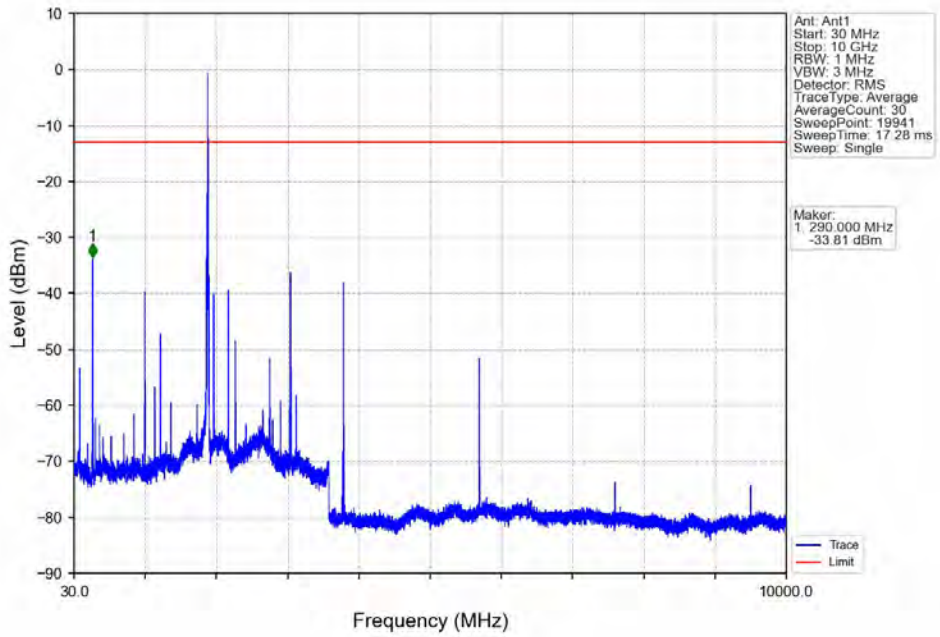
Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



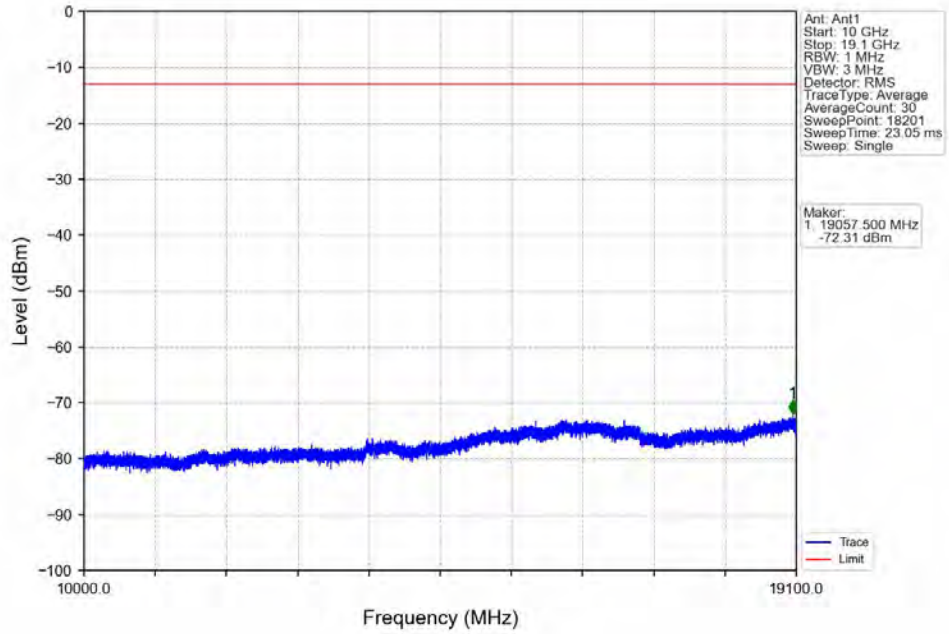
Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



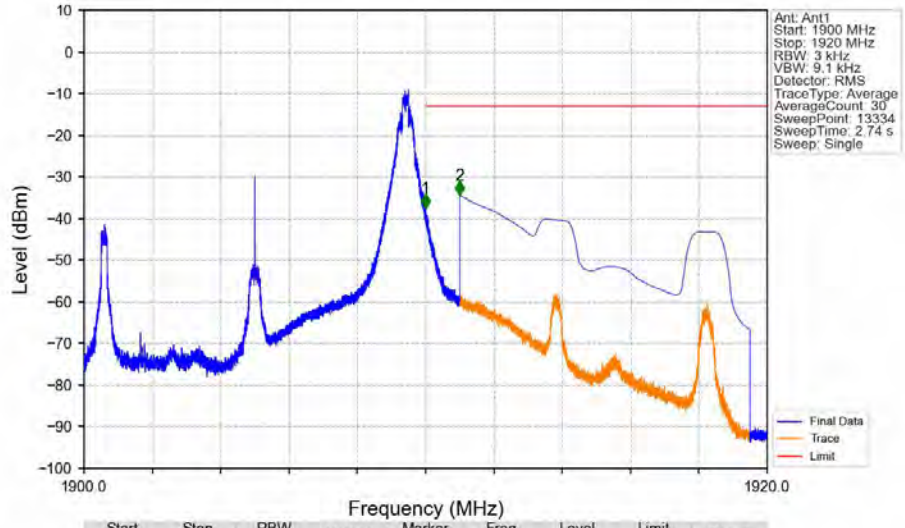
Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.001	-37.49	-13	Pass
1911	1920	1	CHP	2	1911.001	-34.38	-13	Pass

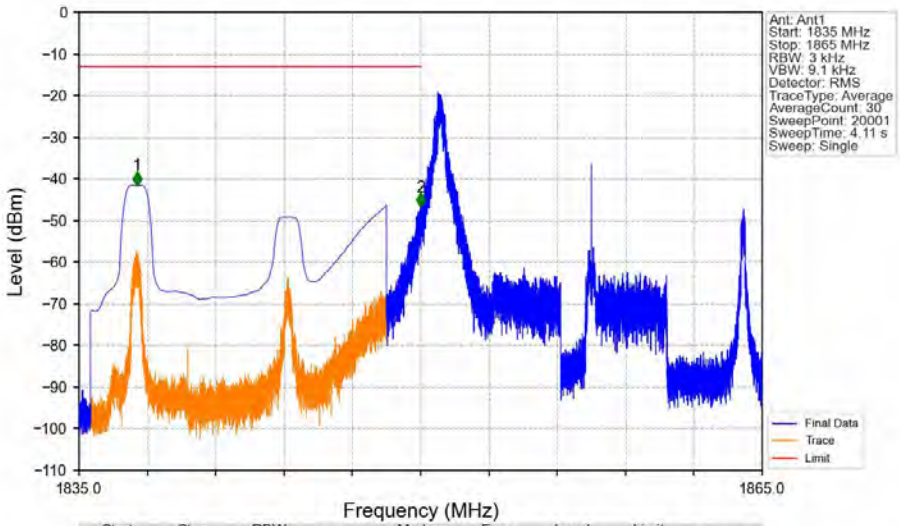
6.5 B2_15MHz

6.5.1 Test Result

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
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass

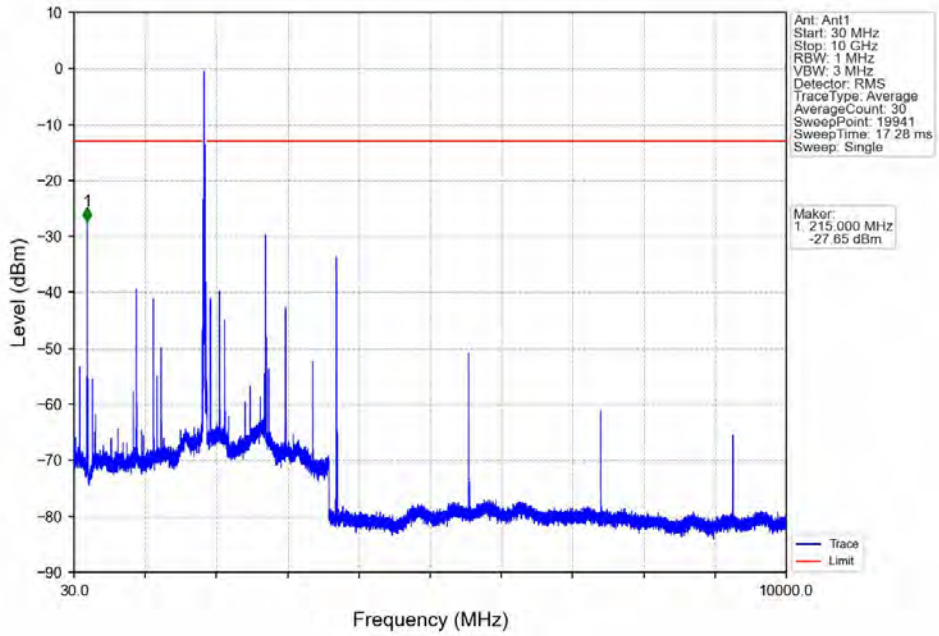
6.5.2 Test Graph

Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

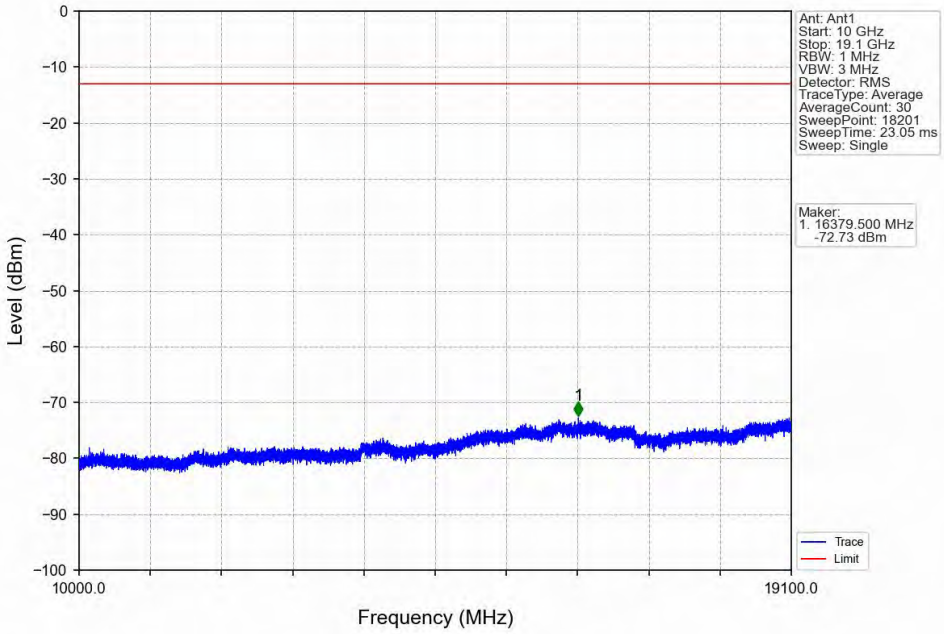


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1837.541	-41.61	-13	Pass
1849	1850	0.003	/	2	1849.997	-46.81	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

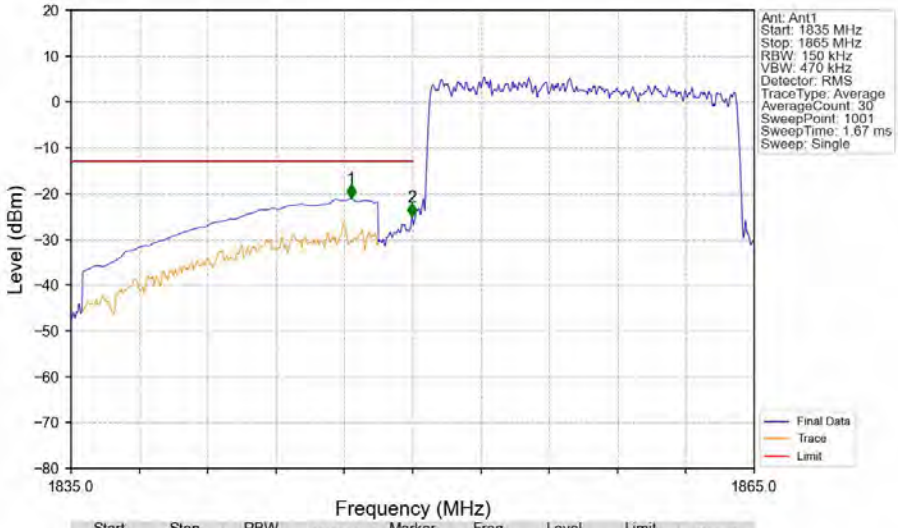
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

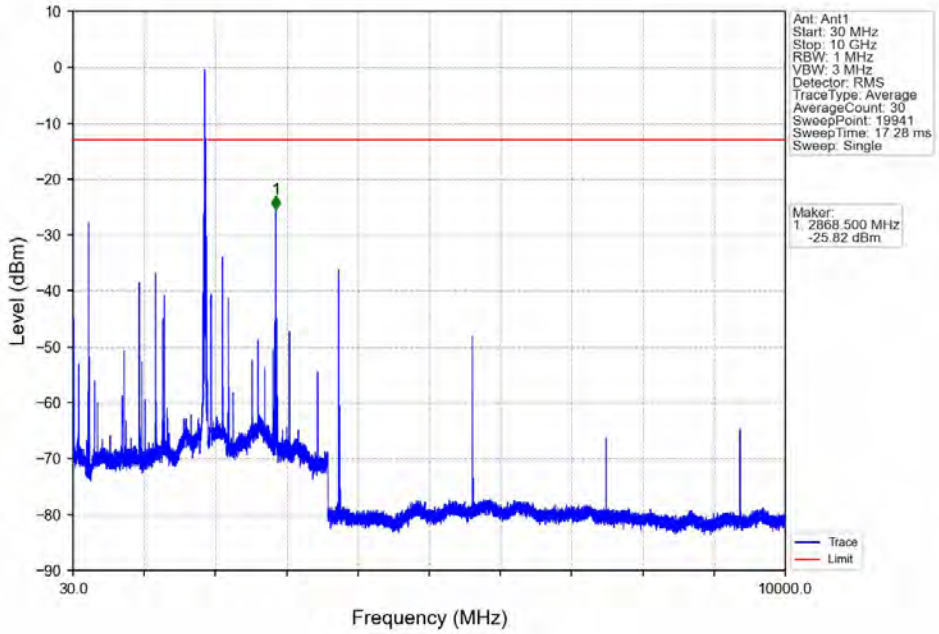


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

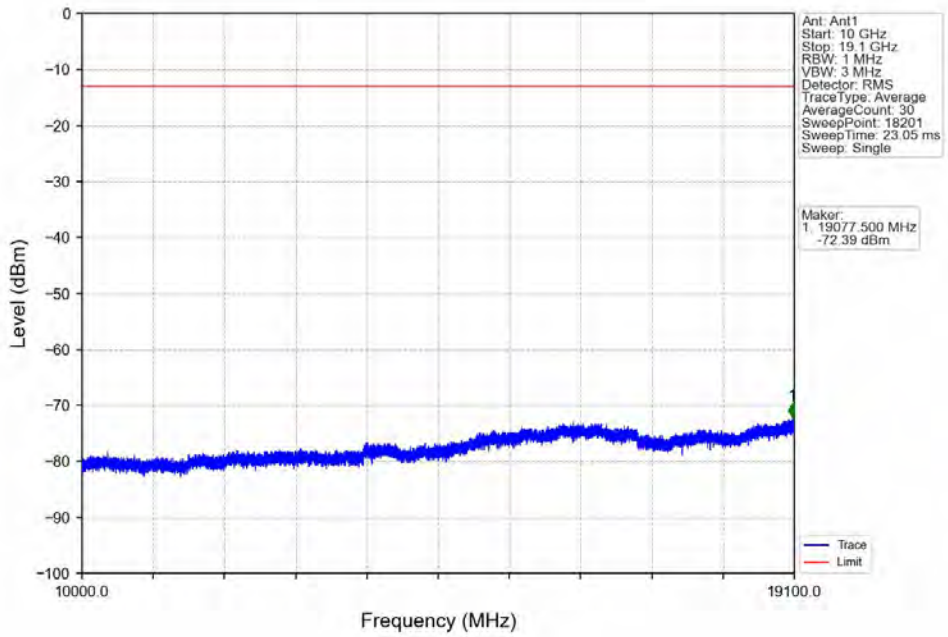


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.300	-21.16	-13	Pass
1849	1850	0.15	/	2	1849.970	-25.20	-13	Pass
1850	1865	0.15	/	/	/	/	/	/

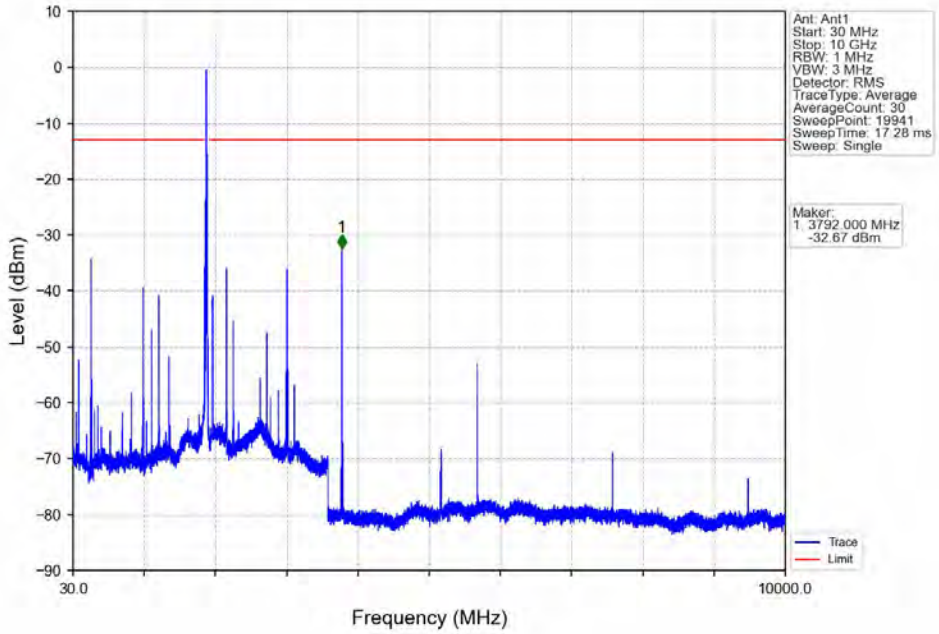
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



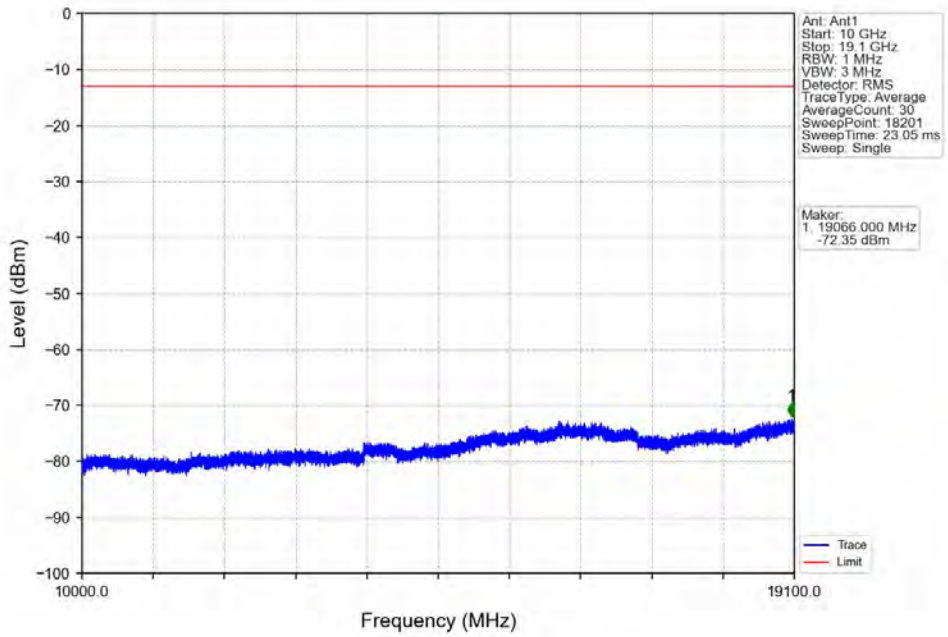
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



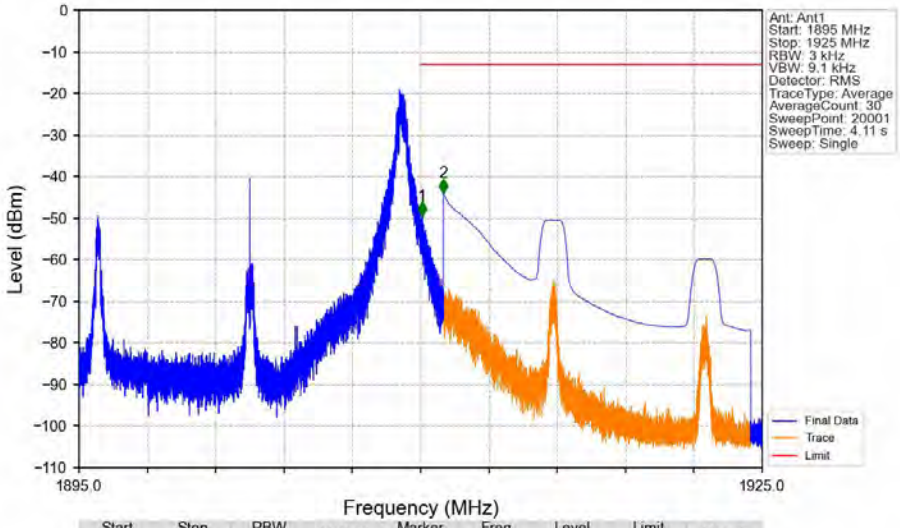
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV

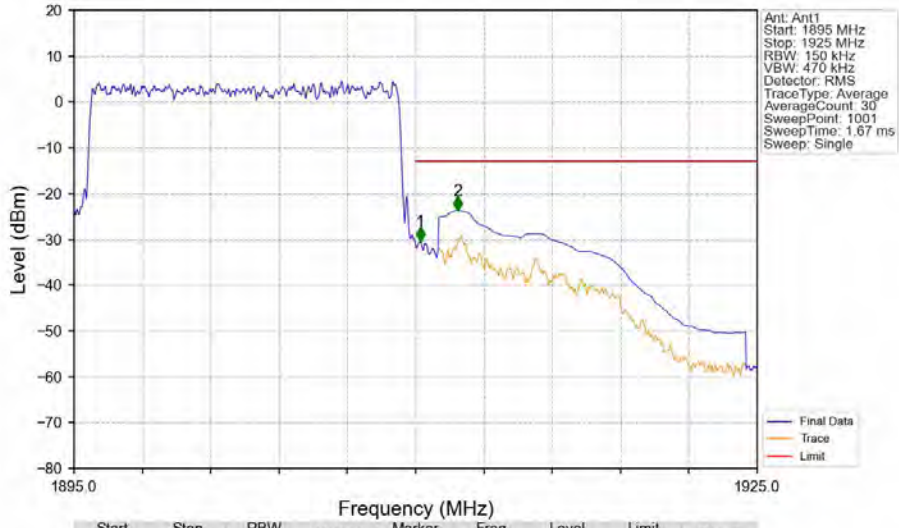


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV



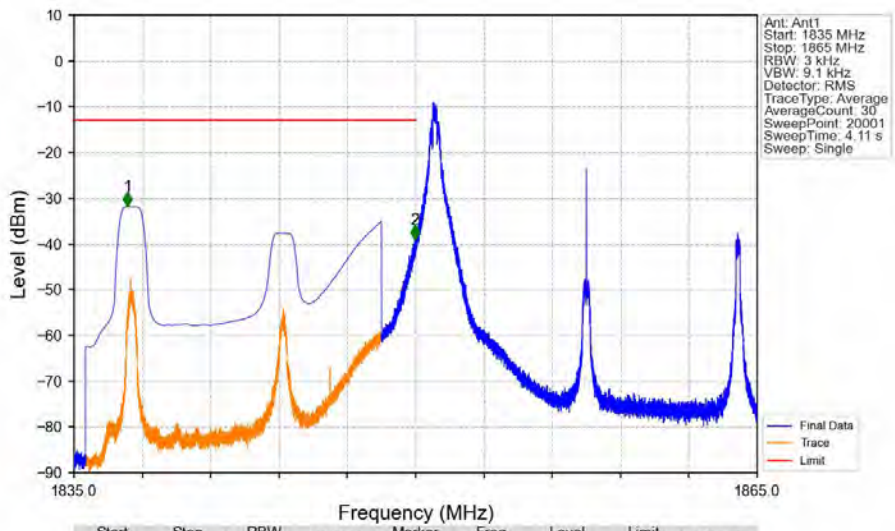
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.069	-49.49	-13	Pass
1911	1925	1	CHP	2	1911.001	-43.95	-13	Pass

Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



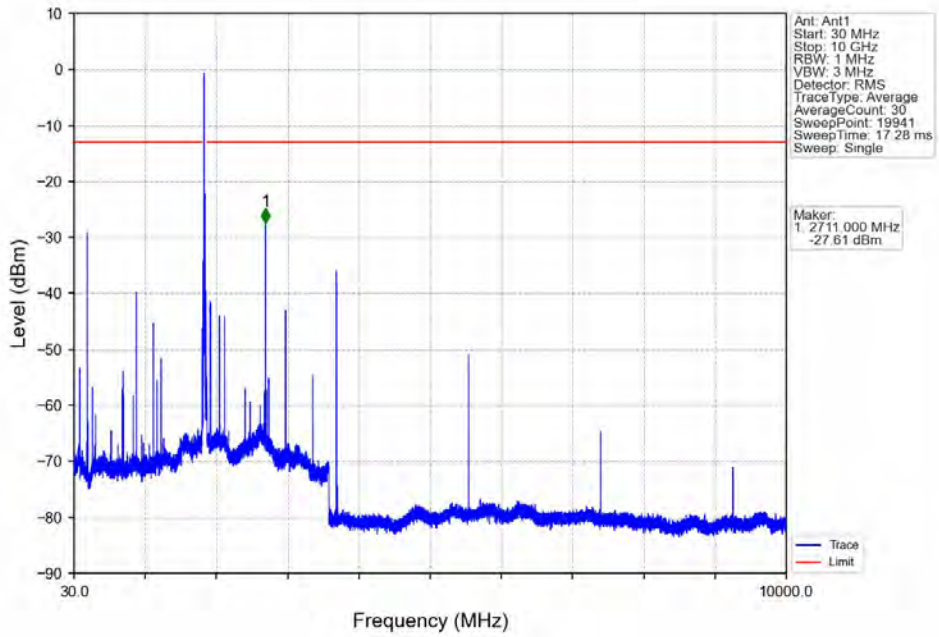
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.15	/	/	/	/	/	/
1910	1911	0.15	/	1	1910.210	-30.48	-13	Pass
1911	1925	1	CHP	2	1911.860	-23.70	-13	Pass

Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

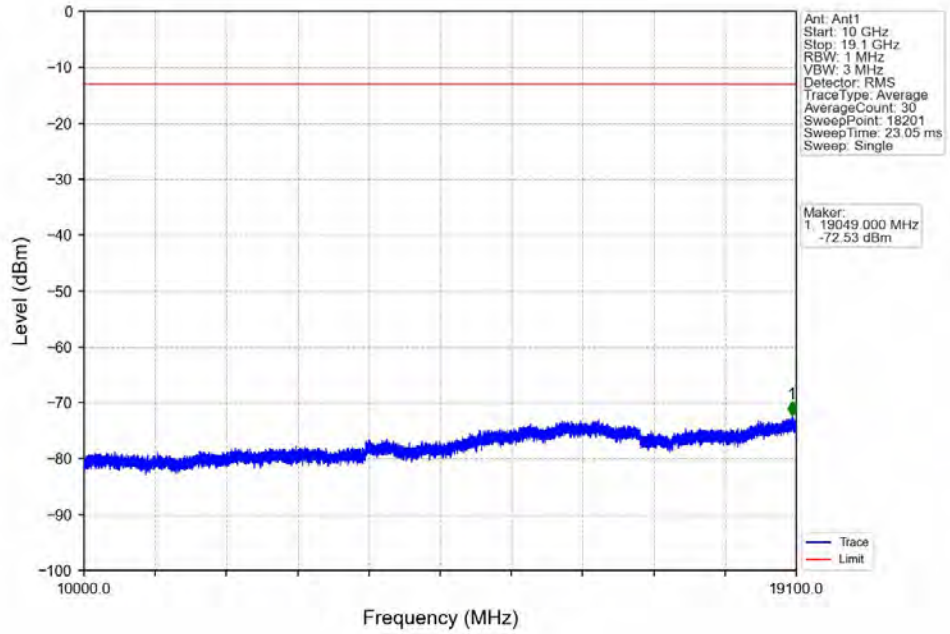


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1837.348	-31.86	-13	Pass
1849	1850	0.003	/	2	1849.972	-39.00	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

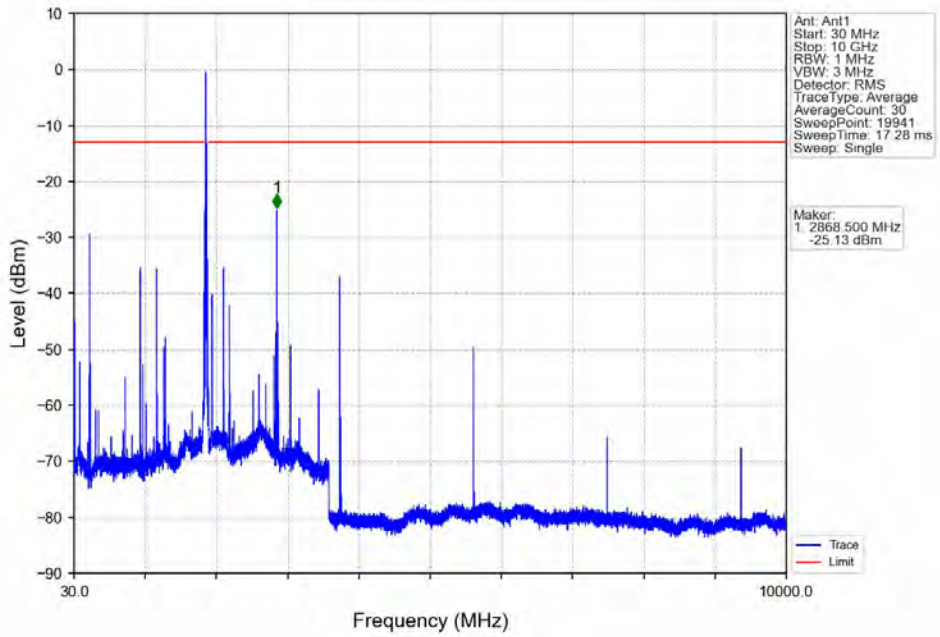
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



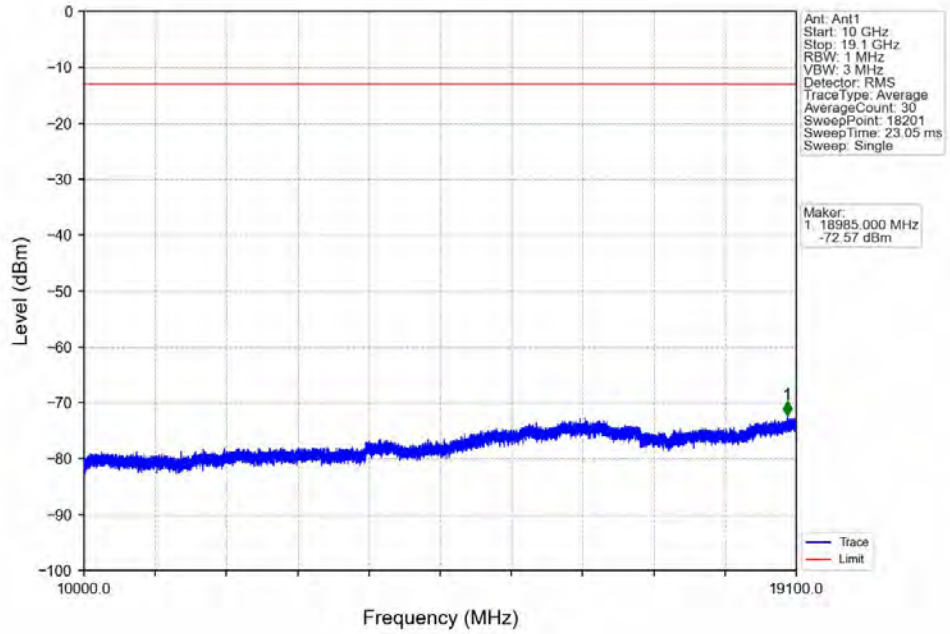
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



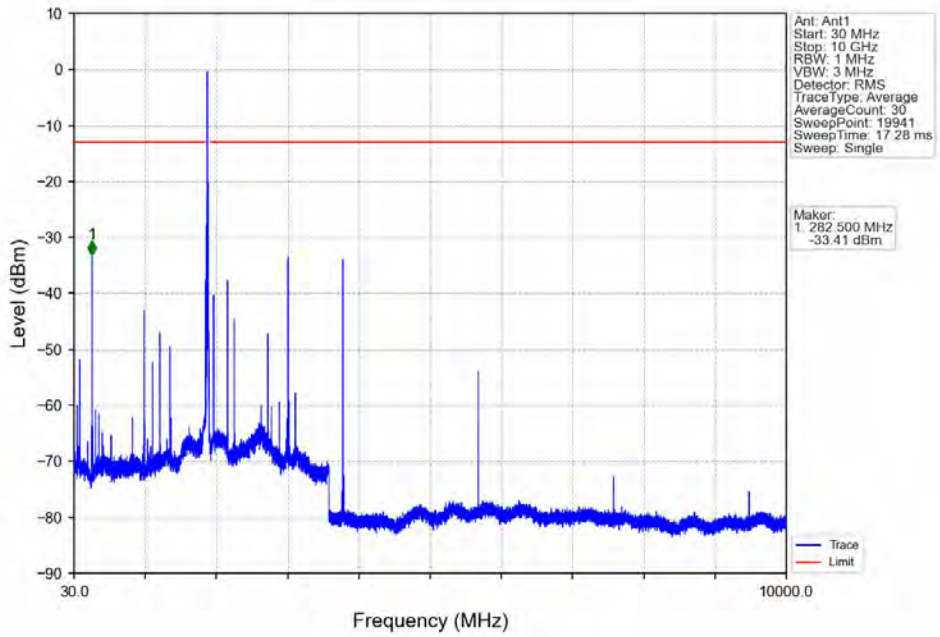
Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



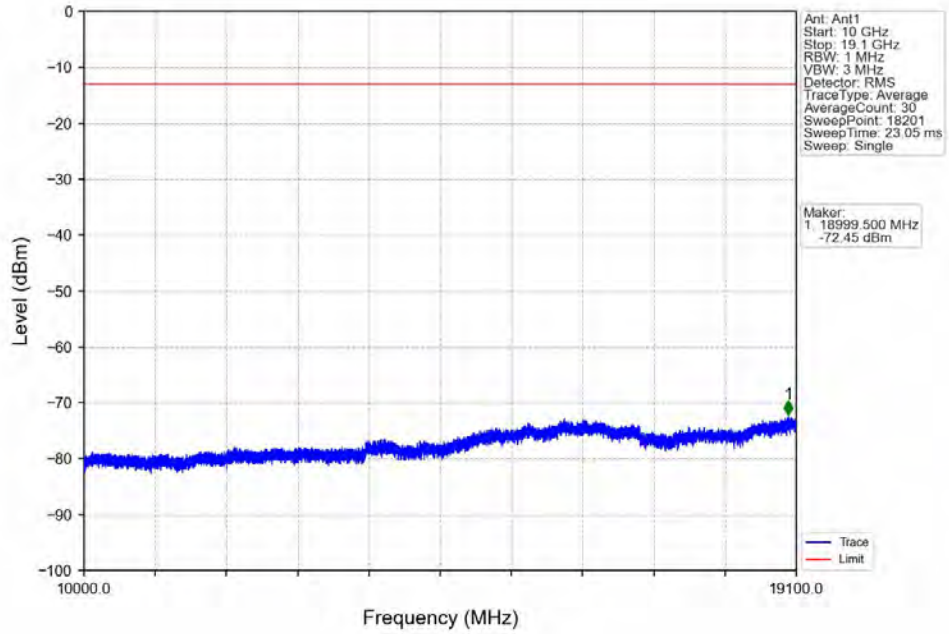
Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



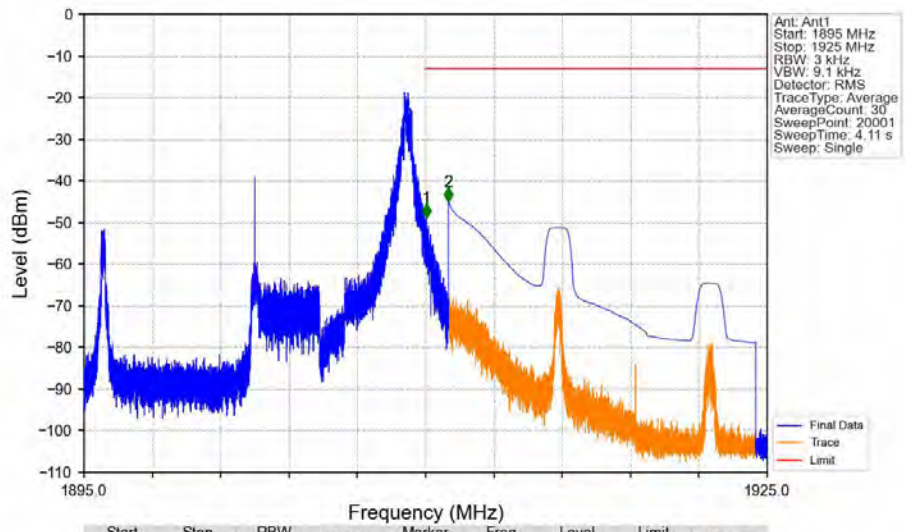
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.027	-48.86	-13	Pass
1911	1925	1	CHP	2	1911.001	-44.97	-13	Pass

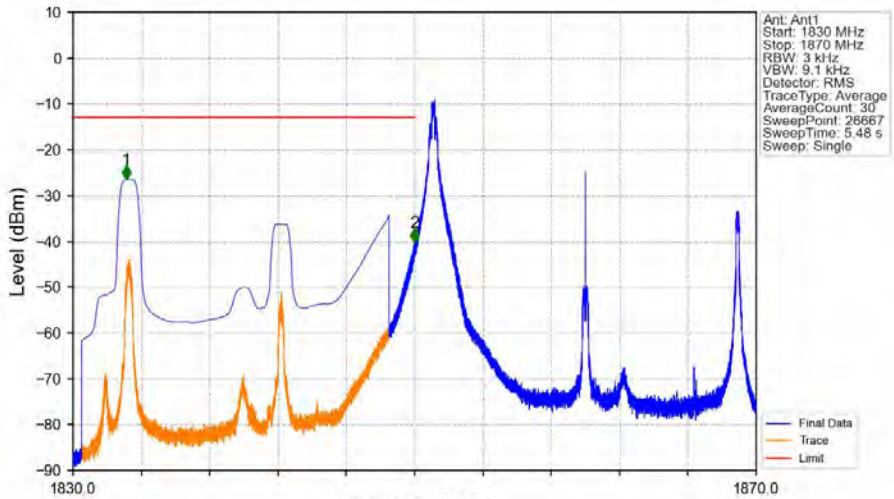
6.6 B2_20MHz

6.6.1 Test Result

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
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass

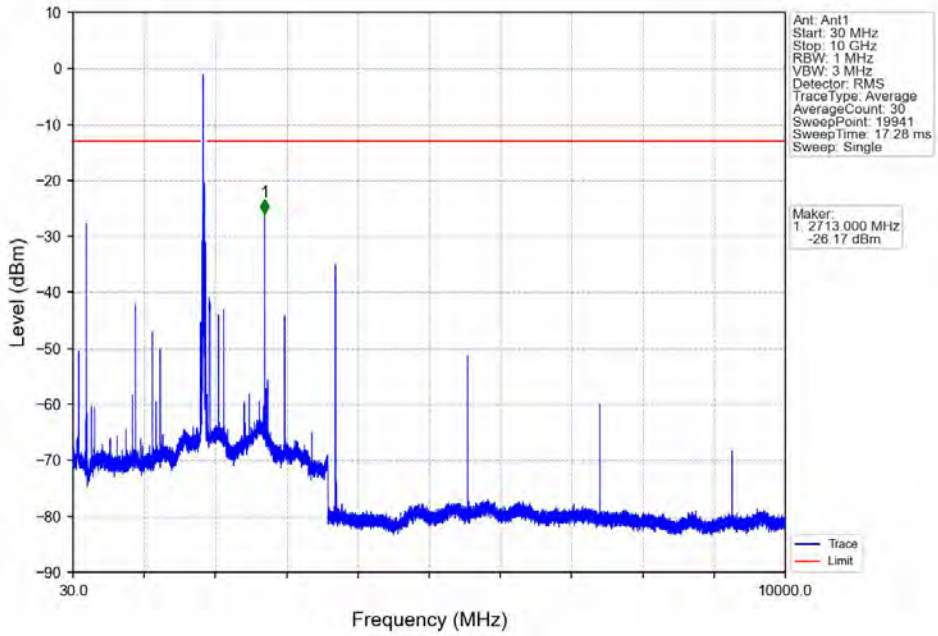
6.6.2 Test Graph

Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

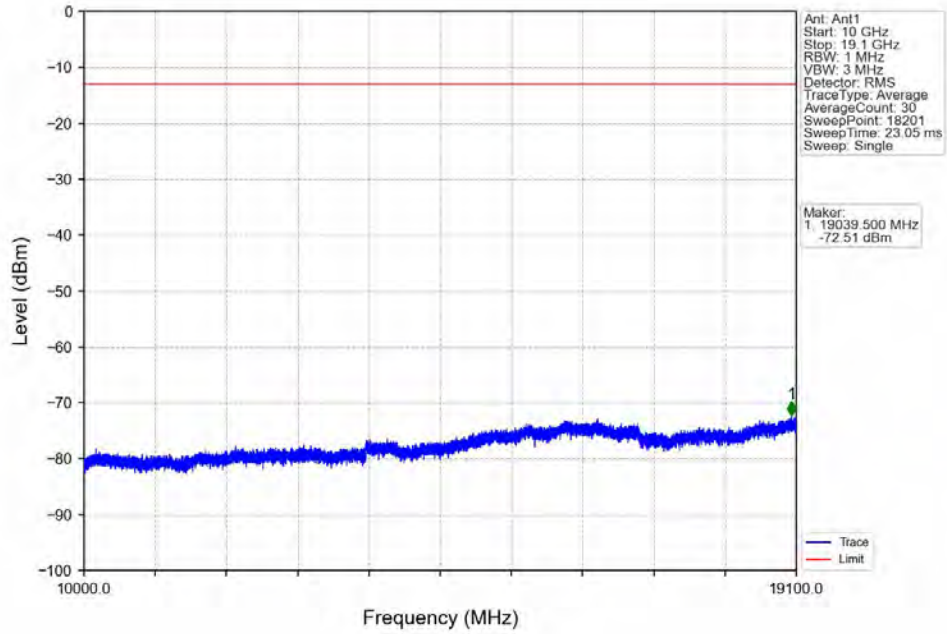


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1833.116	-26.55	-13	Pass
1849	1850	0.003	/	2	1850.000	-40.24	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

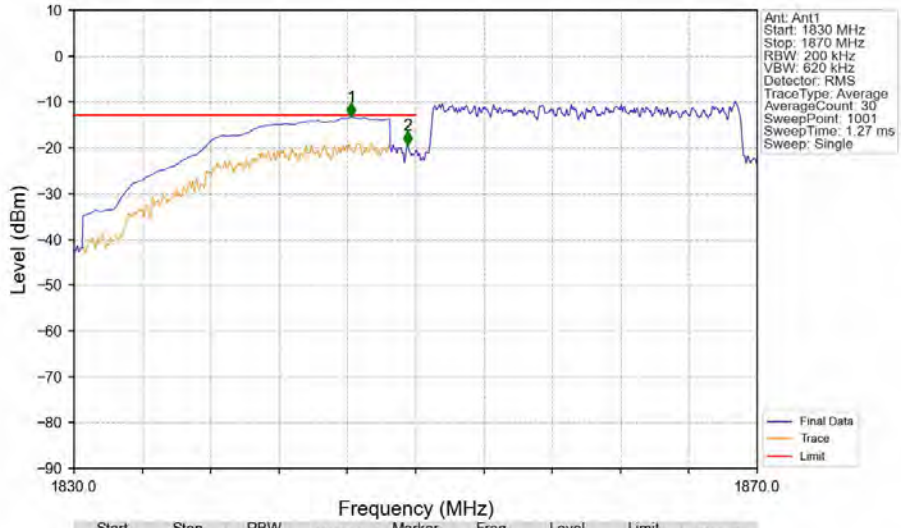
Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

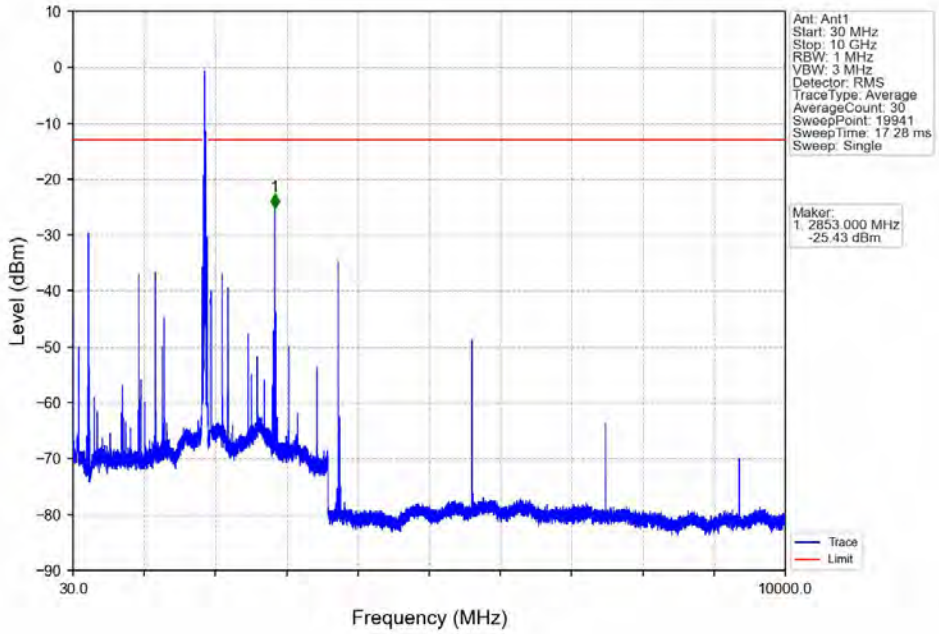


Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

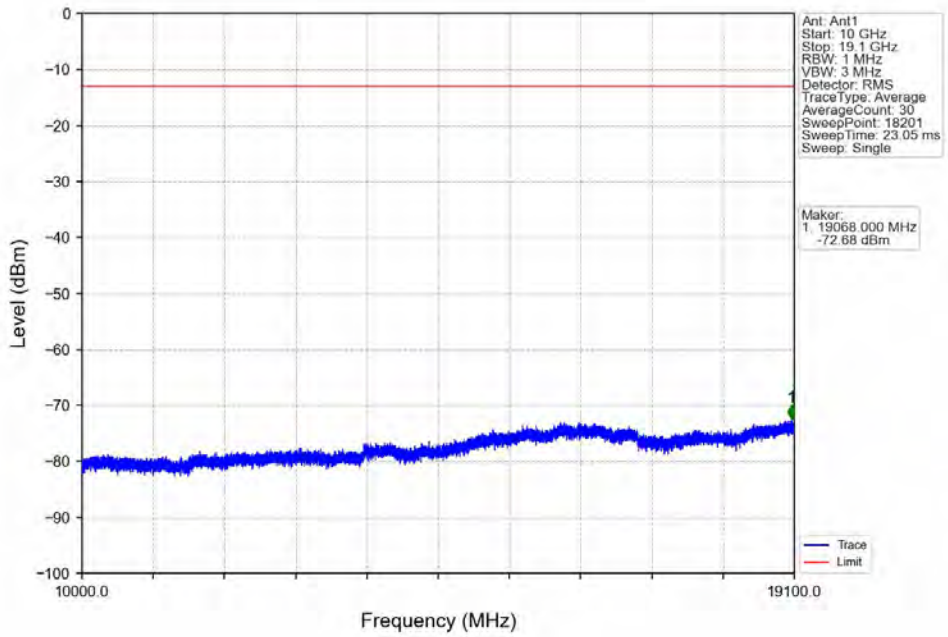


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1846.240	-13.31	-13	Pass
1849	1850	0.2	/	2	1849.520	-19.41	-13	Pass
1850	1870	0.2	/	/	/	/	/	/

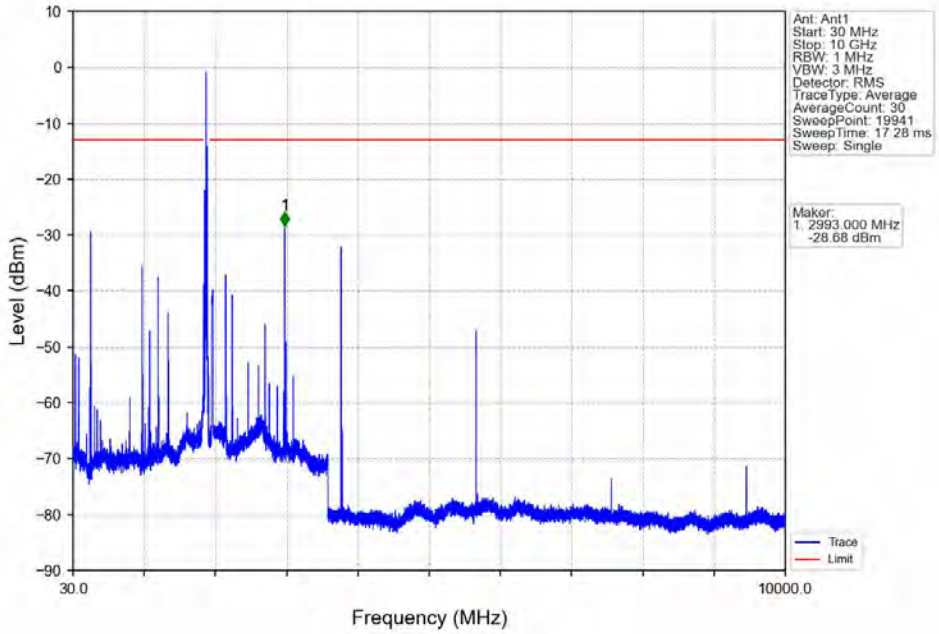
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



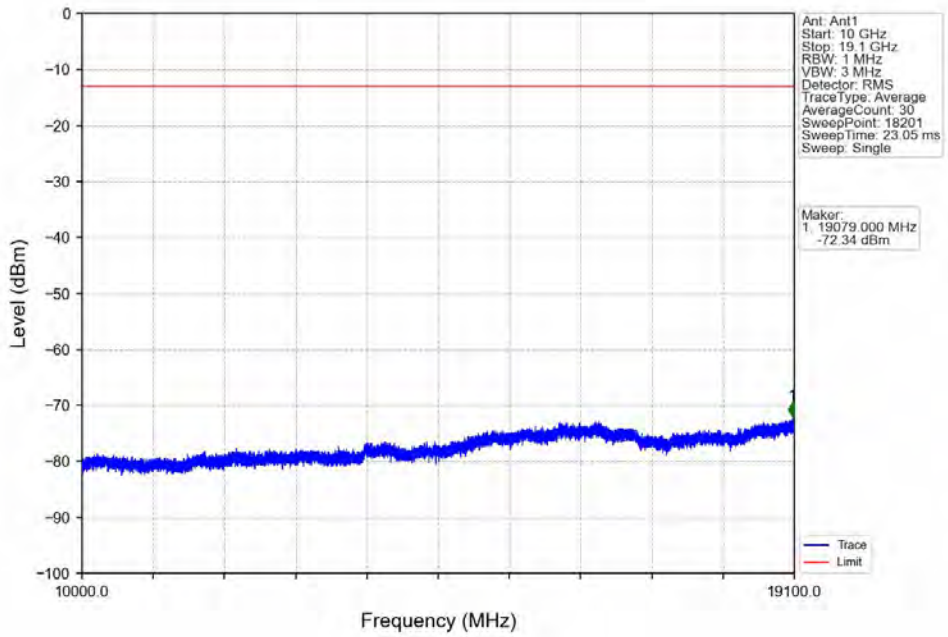
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



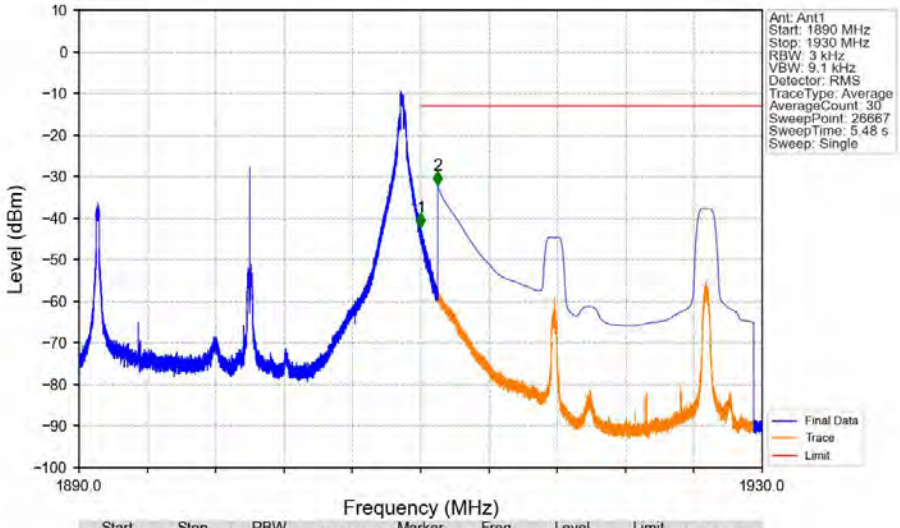
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

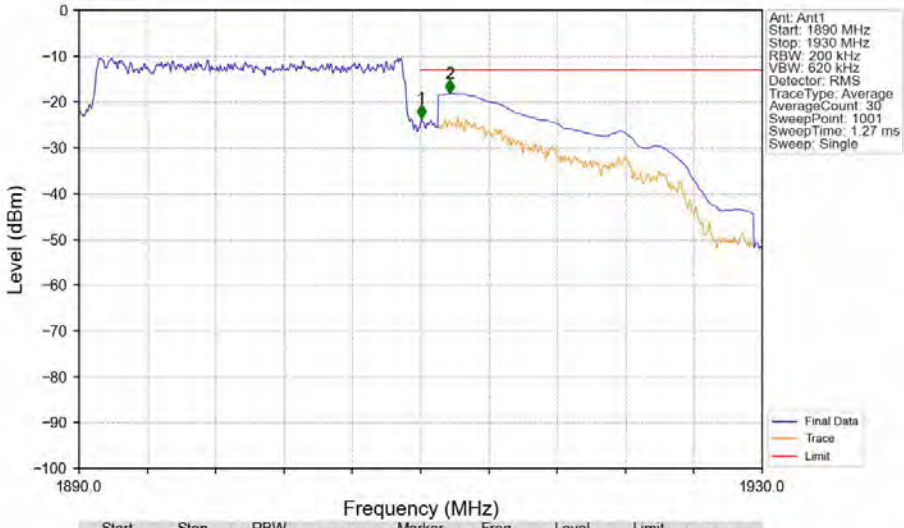


Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV



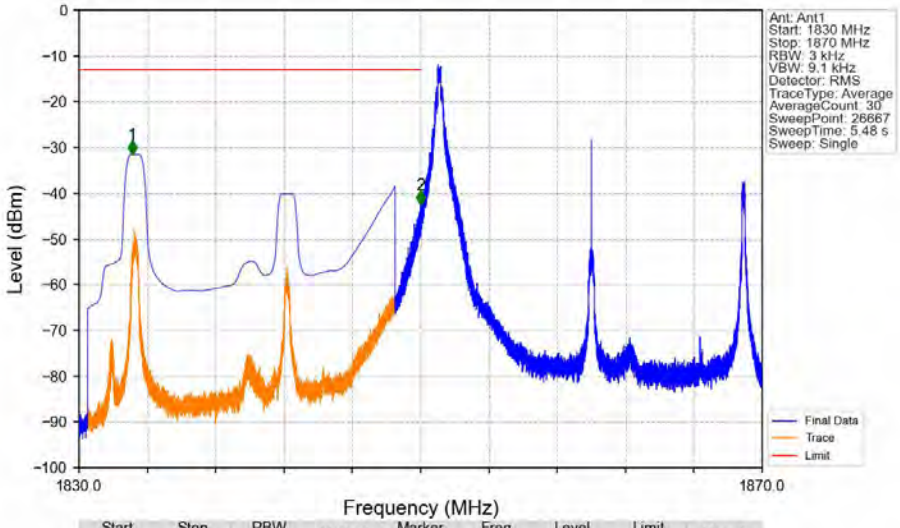
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.003	-42.24	-13	Pass
1911	1930	1	CHP	2	1911.001	-32.05	-13	Pass

Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



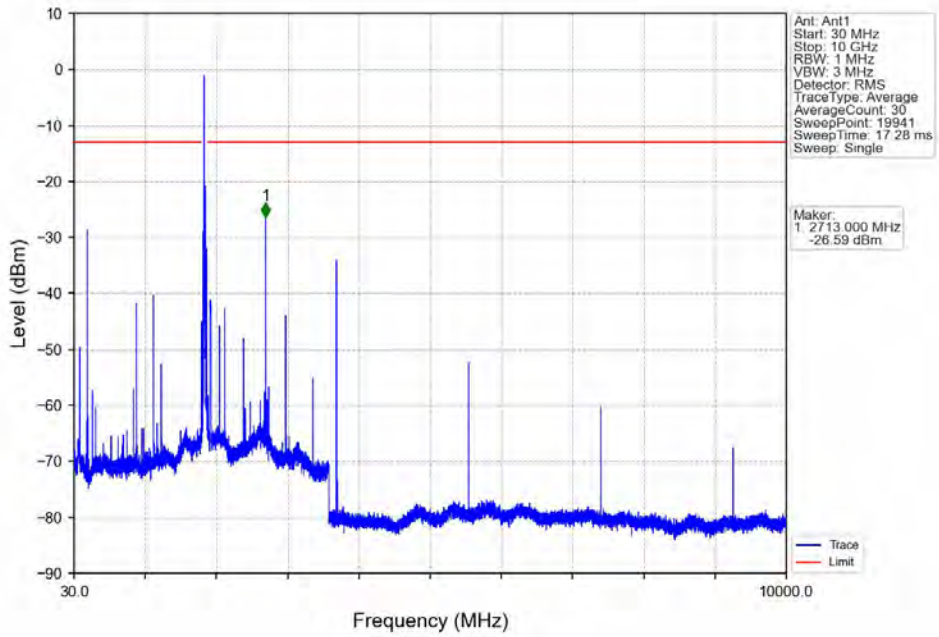
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.2	/	/	/	/	/	/
1910	1911	0.2	/	1	1910.040	-23.68	-13	Pass
1911	1930	1	CHP	2	1911.720	-18.17	-13	Pass

Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

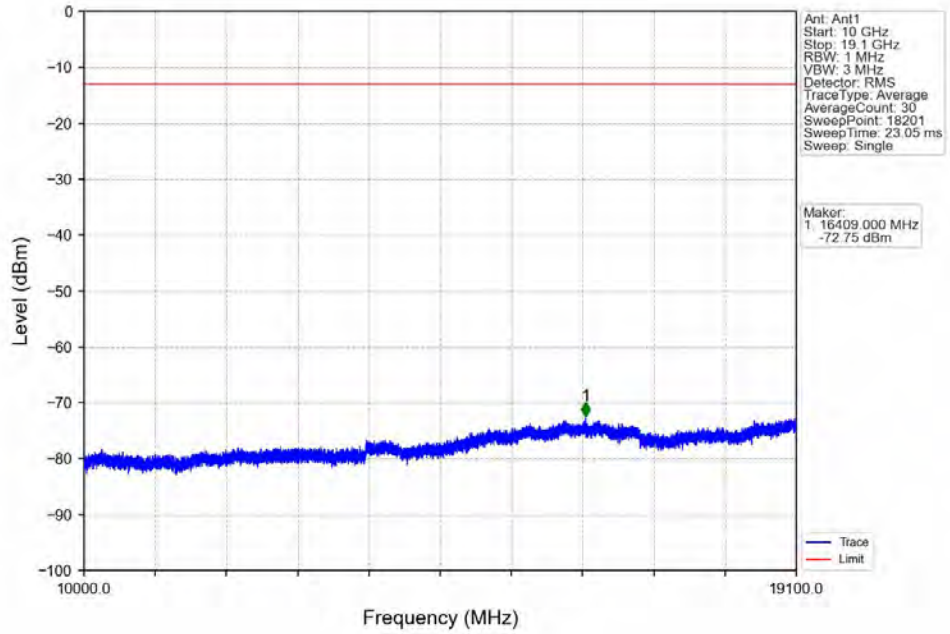


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1833.122	-31.54	-13	Pass
1849	1850	0.003	/	2	1849.997	-42.49	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

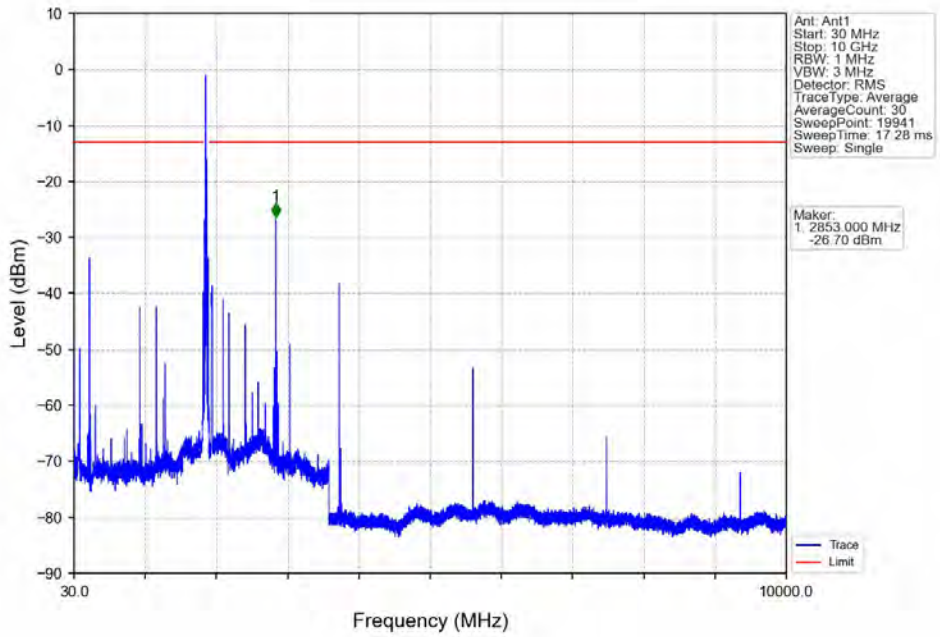
Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



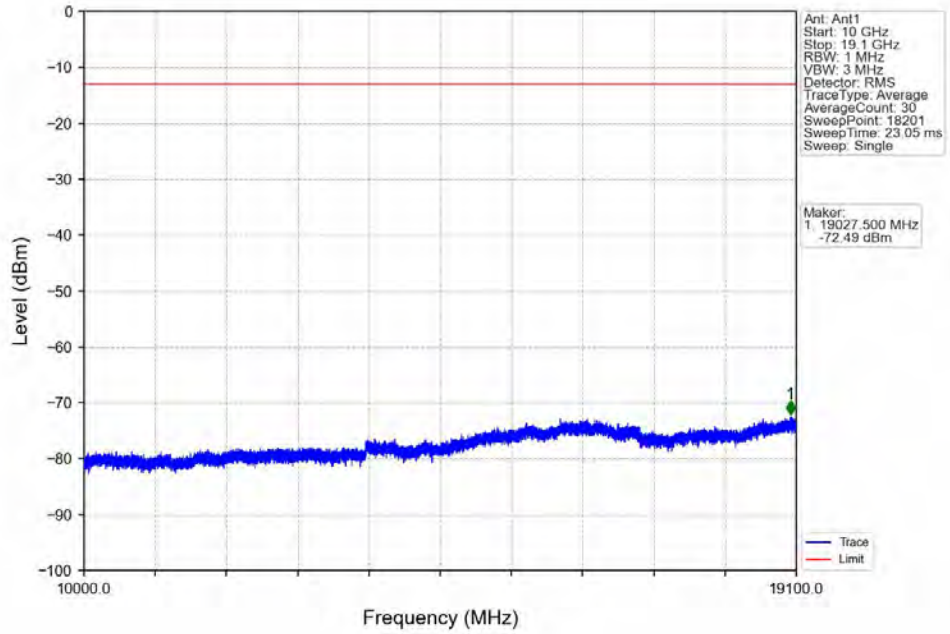
Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



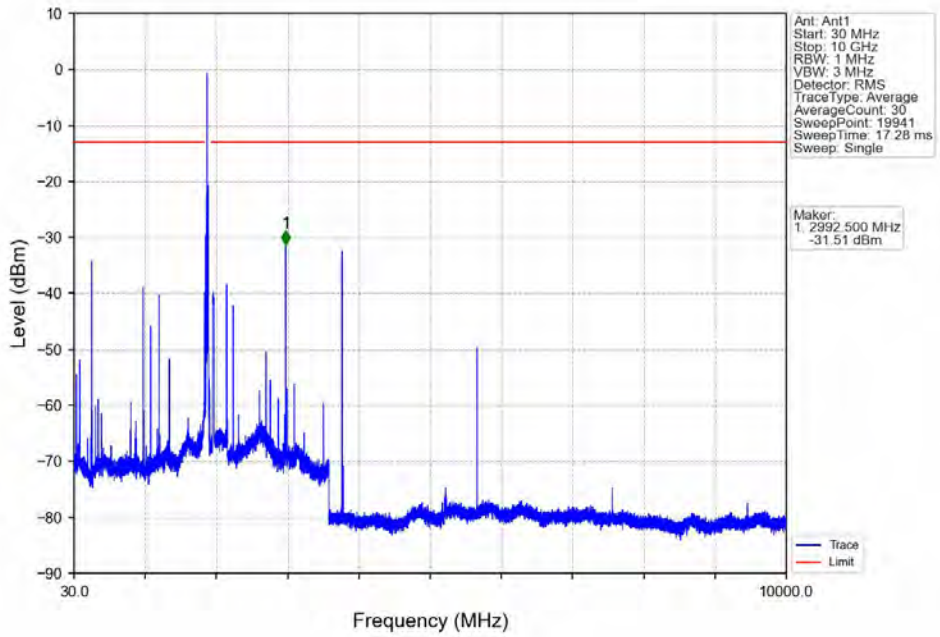
Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



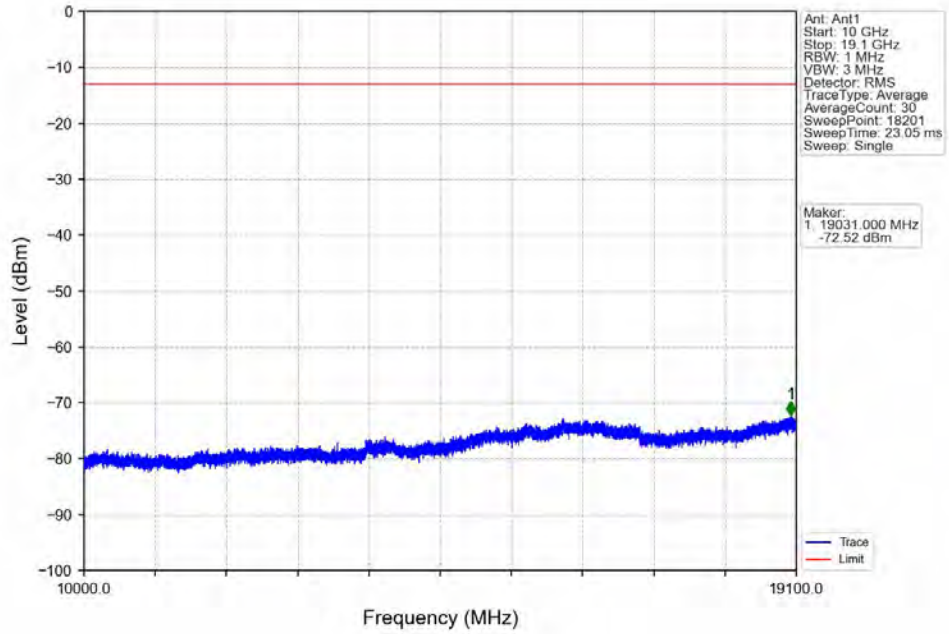
Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



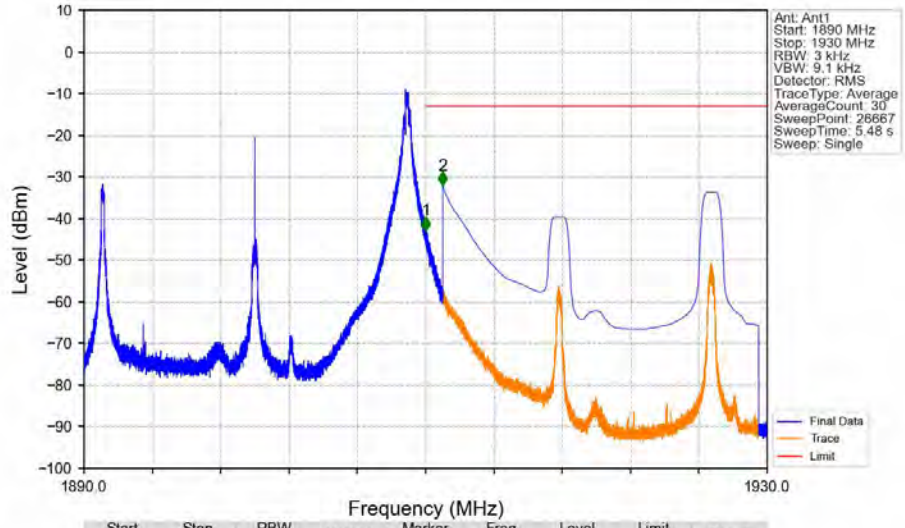
Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.007	-42.88	-13	Pass
1911	1930	1	CHP	2	1911.001	-32.08	-13	Pass

7. Form731

7.1 Form731_Power

7.1.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
2	1.4	1850.7	1909.3	0.1528	0.0024	ppm	1M12G7D	24E	21.84
2	1.4	1850.7	1909.3	0.1346	0.0024	ppm	1M11W7D	24E	21.29
2	3	1851.5	1908.5	0.1585	0.0024	ppm	2M75G7D	24E	22.00
2	3	1851.5	1908.5	0.1343	0.0029	ppm	2M76W7D	24E	21.28
2	5	1852.5	1907.5	0.1459	0.0015	ppm	4M56G7D	24E	21.64
2	5	1852.5	1907.5	0.1211	0.0034	ppm	4M58W7D	24E	20.83
2	10	1855	1905	0.1656	0.0041	ppm	9M06G7D	24E	22.19
2	10	1855	1905	0.1496	0.0041	ppm	5M09W7D	24E	21.75
2	15	1857.5	1902.5	0.1489	0.0025	ppm	13M6G7D	24E	21.73
2	15	1857.5	1902.5	0.1500	0.0023	ppm	5M32W7D	24E	21.76
2	20	1860	1900	0.1596	0.0024	ppm	18M1G7D	24E	22.03
2	20	1860	1900	0.1528	0.0025	ppm	5M58W7D	24E	21.84

7.2 Form731_EIRP

7.2.1 Test Result

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
2	1.4	1850.7	1909.3	0.0698	0.0024	ppm	1M12G7D	24E	18.44
2	1.4	1850.7	1909.3	0.0615	0.0024	ppm	1M11W7D	24E	17.89
2	3	1851.5	1908.5	0.0724	0.0024	ppm	2M75G7D	24E	18.60
2	3	1851.5	1908.5	0.0614	0.0029	ppm	2M76W7D	24E	17.88
2	5	1852.5	1907.5	0.0667	0.0015	ppm	4M56G7D	24E	18.24
2	5	1852.5	1907.5	0.0553	0.0034	ppm	4M58W7D	24E	17.43
2	10	1855	1905	0.0757	0.0041	ppm	9M06G7D	24E	18.79
2	10	1855	1905	0.0684	0.0041	ppm	5M09W7D	24E	18.35
2	15	1857.5	1902.5	0.0681	0.0025	ppm	13M6G7D	24E	18.33
2	15	1857.5	1902.5	0.0685	0.0023	ppm	5M32W7D	24E	18.36
2	20	1860	1900	0.0729	0.0024	ppm	18M1G7D	24E	18.63
2	20	1860	1900	0.0698	0.0025	ppm	5M58W7D	24E	18.44