

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B2_1.4MHz_EIRP

Band: 2 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	22.09	-0.36	21.73	<=33.01	Pass
			2	22.19	-0.36	21.83	<=33.01	Pass
			5	22.09	-0.36	21.73	<=33.01	Pass
		3	0	22.04	-0.36	21.68	<=33.01	Pass
			2	21.71	-0.36	21.35	<=33.01	Pass
			3	21.64	-0.36	21.28	<=33.01	Pass
		6	0	20.68	-0.36	20.32	<=33.01	Pass
	1880	1	0	20.83	-0.36	20.47	<=33.01	Pass
			2	20.92	-0.36	20.56	<=33.01	Pass
			5	20.82	-0.36	20.46	<=33.01	Pass
		3	0	20.98	-0.36	20.62	<=33.01	Pass
			2	20.98	-0.36	20.62	<=33.01	Pass
			3	20.96	-0.36	20.60	<=33.01	Pass
		6	0	19.87	-0.36	19.51	<=33.01	Pass
	1909.3	1	0	20.39	-0.36	20.03	<=33.01	Pass
			2	20.53	-0.36	20.17	<=33.01	Pass
			5	20.42	-0.36	20.06	<=33.01	Pass
		3	0	20.42	-0.36	20.06	<=33.01	Pass
			2	20.44	-0.36	20.08	<=33.01	Pass
			3	20.45	-0.36	20.09	<=33.01	Pass
		6	0	19.42	-0.36	19.06	<=33.01	Pass
16QAM	1850.7	1	0	20.72	-0.36	20.36	<=33.01	Pass
			2	20.81	-0.36	20.45	<=33.01	Pass
			5	20.73	-0.36	20.37	<=33.01	Pass
		3	0	20.58	-0.36	20.22	<=33.01	Pass
			2	20.63	-0.36	20.27	<=33.01	Pass
			3	20.60	-0.36	20.24	<=33.01	Pass
		6	0	19.62	-0.36	19.26	<=33.01	Pass
	1880	1	0	19.85	-0.36	19.49	<=33.01	Pass
			2	19.93	-0.36	19.57	<=33.01	Pass
			5	19.89	-0.36	19.53	<=33.01	Pass
		3	0	20.17	-0.36	19.81	<=33.01	Pass
			2	20.19	-0.36	19.83	<=33.01	Pass
			3	20.18	-0.36	19.82	<=33.01	Pass
		6	0	18.95	-0.36	18.59	<=33.01	Pass
	1909.3	1	0	19.34	-0.36	18.98	<=33.01	Pass
			2	19.44	-0.36	19.08	<=33.01	Pass
			5	19.36	-0.36	19.00	<=33.01	Pass
		3	0	19.45	-0.36	19.09	<=33.01	Pass
			2	19.46	-0.36	19.10	<=33.01	Pass
			3	19.42	-0.36	19.06	<=33.01	Pass
		6	0	18.33	-0.36	17.97	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B2_3MHz_EIRP

Band: 2 / Bandwidth: 3MHz / NTNV								
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Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	21.80	-0.36	21.44	<=33.01	Pass
			7	21.88	-0.36	21.52	<=33.01	Pass
			14	21.68	-0.36	21.32	<=33.01	Pass
		8	0	20.78	-0.36	20.42	<=33.01	Pass
			4	20.78	-0.36	20.42	<=33.01	Pass
			7	20.72	-0.36	20.36	<=33.01	Pass
		15	0	20.71	-0.36	20.35	<=33.01	Pass
	1880	1	0	20.97	-0.36	20.61	<=33.01	Pass
			7	21.12	-0.36	20.76	<=33.01	Pass
			14	20.95	-0.36	20.59	<=33.01	Pass
		8	0	20.00	-0.36	19.64	<=33.01	Pass
			4	20.01	-0.36	19.65	<=33.01	Pass
			7	19.97	-0.36	19.61	<=33.01	Pass
		15	0	19.98	-0.36	19.62	<=33.01	Pass
	1908.5	1	0	20.48	-0.36	20.12	<=33.01	Pass
			7	20.64	-0.36	20.28	<=33.01	Pass
			14	20.51	-0.36	20.15	<=33.01	Pass
		8	0	19.49	-0.36	19.13	<=33.01	Pass
			4	19.52	-0.36	19.16	<=33.01	Pass
			7	19.53	-0.36	19.17	<=33.01	Pass
		15	0	19.49	-0.36	19.13	<=33.01	Pass
16QAM	1851.5	1	0	20.74	-0.36	20.38	<=33.01	Pass
			7	20.87	-0.36	20.51	<=33.01	Pass
			14	20.61	-0.36	20.25	<=33.01	Pass
		8	0	19.79	-0.36	19.43	<=33.01	Pass
			4	19.80	-0.36	19.44	<=33.01	Pass
			7	19.75	-0.36	19.39	<=33.01	Pass
		15	0	19.73	-0.36	19.37	<=33.01	Pass
	1880	1	0	20.20	-0.36	19.84	<=33.01	Pass
			7	20.28	-0.36	19.92	<=33.01	Pass
			14	20.12	-0.36	19.76	<=33.01	Pass
		8	0	19.00	-0.36	18.64	<=33.01	Pass
			4	19.07	-0.36	18.71	<=33.01	Pass
			7	19.02	-0.36	18.66	<=33.01	Pass
		15	0	19.03	-0.36	18.67	<=33.01	Pass
	1908.5	1	0	19.99	-0.36	19.63	<=33.01	Pass
			7	20.09	-0.36	19.73	<=33.01	Pass
			14	19.87	-0.36	19.51	<=33.01	Pass
		8	0	18.67	-0.36	18.31	<=33.01	Pass
			4	18.71	-0.36	18.35	<=33.01	Pass
			7	18.67	-0.36	18.31	<=33.01	Pass
		15	0	18.62	-0.36	18.26	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B2_5MHz_EIRP

Band: 2 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	21.57	-0.36	21.21	<=33.01	Pass
			13	21.61	-0.36	21.25	<=33.01	Pass
			24	21.42	-0.36	21.06	<=33.01	Pass
		12	0	20.66	-0.36	20.30	<=33.01	Pass
			6	20.64	-0.36	20.28	<=33.01	Pass
			13	20.52	-0.36	20.16	<=33.01	Pass

16QAM	1880	25	0	20.57	-0.36	20.21	<=33.01	Pass
			0	20.83	-0.36	20.47	<=33.01	Pass
			13	20.97	-0.36	20.61	<=33.01	Pass
			24	20.79	-0.36	20.43	<=33.01	Pass
		12	0	19.94	-0.36	19.58	<=33.01	Pass
			6	19.96	-0.36	19.60	<=33.01	Pass
			13	19.90	-0.36	19.54	<=33.01	Pass
		25	0	19.91	-0.36	19.55	<=33.01	Pass
	1907.5	1	0	20.39	-0.36	20.03	<=33.01	Pass
			13	20.52	-0.36	20.16	<=33.01	Pass
			24	20.34	-0.36	19.98	<=33.01	Pass
		12	0	19.41	-0.36	19.05	<=33.01	Pass
			6	19.52	-0.36	19.16	<=33.01	Pass
			13	19.47	-0.36	19.11	<=33.01	Pass
		25	0	19.45	-0.36	19.09	<=33.01	Pass
	1852.5	1	0	20.60	-0.36	20.24	<=33.01	Pass
			13	20.65	-0.36	20.29	<=33.01	Pass
			24	20.51	-0.36	20.15	<=33.01	Pass
		12	0	19.57	-0.36	19.21	<=33.01	Pass
			6	19.62	-0.36	19.26	<=33.01	Pass
			13	19.45	-0.36	19.09	<=33.01	Pass
		25	0	19.59	-0.36	19.23	<=33.01	Pass
	1880	1	0	20.15	-0.36	19.79	<=33.01	Pass
			13	20.23	-0.36	19.87	<=33.01	Pass
			24	20.06	-0.36	19.70	<=33.01	Pass
		12	0	18.99	-0.36	18.63	<=33.01	Pass
			6	19.03	-0.36	18.67	<=33.01	Pass
			13	18.99	-0.36	18.63	<=33.01	Pass
		25	0	18.95	-0.36	18.59	<=33.01	Pass
	1907.5	1	0	19.29	-0.36	18.93	<=33.01	Pass
			13	19.34	-0.36	18.98	<=33.01	Pass
			24	19.16	-0.36	18.80	<=33.01	Pass
		12	0	18.50	-0.36	18.14	<=33.01	Pass
			6	18.55	-0.36	18.19	<=33.01	Pass
			13	18.49	-0.36	18.13	<=33.01	Pass
		25	0	18.57	-0.36	18.21	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B2_10MHz_EIRP

Band: 2 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	21.64	-0.36	21.28	<=33.01	Pass
			25	21.77	-0.36	21.41	<=33.01	Pass
			49	21.42	-0.36	21.06	<=33.01	Pass
		25	0	20.72	-0.36	20.36	<=33.01	Pass
			13	20.58	-0.36	20.22	<=33.01	Pass
			25	20.46	-0.36	20.10	<=33.01	Pass
		50	0	20.58	-0.36	20.22	<=33.01	Pass
	1880	1	0	20.92	-0.36	20.56	<=33.01	Pass
			25	21.13	-0.36	20.77	<=33.01	Pass
			49	20.77	-0.36	20.41	<=33.01	Pass
		25	0	19.97	-0.36	19.61	<=33.01	Pass
			13	19.98	-0.36	19.62	<=33.01	Pass
			25	20.01	-0.36	19.65	<=33.01	Pass
		50	0	19.98	-0.36	19.62	<=33.01	Pass

16QAM	1905	1	0	20.48	-0.36	20.12	<=33.01	Pass
			25	20.66	-0.36	20.30	<=33.01	Pass
			49	20.43	-0.36	20.07	<=33.01	Pass
		25	0	19.68	-0.36	19.32	<=33.01	Pass
			13	19.56	-0.36	19.20	<=33.01	Pass
			25	19.58	-0.36	19.22	<=33.01	Pass
		50	0	19.66	-0.36	19.30	<=33.01	Pass
			0	20.61	-0.36	20.25	<=33.01	Pass
			25	20.73	-0.36	20.37	<=33.01	Pass
16QAM	1855	1	49	20.40	-0.36	20.04	<=33.01	Pass
			0	19.80	-0.36	19.44	<=33.01	Pass
			13	19.65	-0.36	19.29	<=33.01	Pass
		25	25	19.53	-0.36	19.17	<=33.01	Pass
			0	19.63	-0.36	19.27	<=33.01	Pass
			0	20.10	-0.36	19.74	<=33.01	Pass
		1	25	20.30	-0.36	19.94	<=33.01	Pass
			49	19.97	-0.36	19.61	<=33.01	Pass
			0	19.07	-0.36	18.71	<=33.01	Pass
	1880	25	13	19.08	-0.36	18.72	<=33.01	Pass
			25	19.06	-0.36	18.70	<=33.01	Pass
			0	19.05	-0.36	18.69	<=33.01	Pass
		50	0	20.07	-0.36	19.71	<=33.01	Pass
			25	20.21	-0.36	19.85	<=33.01	Pass
			49	19.89	-0.36	19.53	<=33.01	Pass
		1	0	18.78	-0.36	18.42	<=33.01	Pass
			13	18.67	-0.36	18.31	<=33.01	Pass
			25	18.69	-0.36	18.33	<=33.01	Pass
	1905	25	0	18.73	-0.36	18.37	<=33.01	Pass
			0	20.07	-0.36	19.71	<=33.01	Pass
			25	20.21	-0.36	19.85	<=33.01	Pass
		50	49	19.89	-0.36	19.53	<=33.01	Pass
			0	18.78	-0.36	18.42	<=33.01	Pass
			13	18.67	-0.36	18.31	<=33.01	Pass
		25	25	18.69	-0.36	18.33	<=33.01	Pass
			0	18.73	-0.36	18.37	<=33.01	Pass
			0	20.07	-0.36	19.71	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	21.45	-0.36	21.09	<=33.01	Pass
			38	21.49	-0.36	21.13	<=33.01	Pass
			74	21.08	-0.36	20.72	<=33.01	Pass
		36	0	20.73	-0.36	20.37	<=33.01	Pass
			18	20.58	-0.36	20.22	<=33.01	Pass
			39	20.39	-0.36	20.03	<=33.01	Pass
		75	0	20.57	-0.36	20.21	<=33.01	Pass
			0	20.86	-0.36	20.50	<=33.01	Pass
			38	20.90	-0.36	20.54	<=33.01	Pass
	1880	1	74	20.59	-0.36	20.23	<=33.01	Pass
			0	19.91	-0.36	19.55	<=33.01	Pass
			18	19.97	-0.36	19.61	<=33.01	Pass
		36	39	19.93	-0.36	19.57	<=33.01	Pass
			0	19.90	-0.36	19.54	<=33.01	Pass
			0	20.42	-0.36	20.06	<=33.01	Pass
		1	38	20.50	-0.36	20.14	<=33.01	Pass
			74	20.26	-0.36	19.90	<=33.01	Pass
			0	19.71	-0.36	19.35	<=33.01	Pass
	1902.5	36	18	19.56	-0.36	19.20	<=33.01	Pass
			39	19.48	-0.36	19.12	<=33.01	Pass
			0	19.61	-0.36	19.25	<=33.01	Pass
		75	0	20.71	-0.36	20.35	<=33.01	Pass
			0	20.71	-0.36	20.35	<=33.01	Pass
			0	20.71	-0.36	20.35	<=33.01	Pass
		1	0	20.71	-0.36	20.35	<=33.01	Pass
			0	20.71	-0.36	20.35	<=33.01	Pass
			0	20.71	-0.36	20.35	<=33.01	Pass
16QAM	1857.5	1	0	20.71	-0.36	20.35	<=33.01	Pass

	1880	36	38	20.76	-0.36	20.40	<=33.01	Pass
			74	20.47	-0.36	20.11	<=33.01	Pass
			0	19.61	-0.36	19.25	<=33.01	Pass
			18	19.51	-0.36	19.15	<=33.01	Pass
			39	19.30	-0.36	18.94	<=33.01	Pass
			75	19.50	-0.36	19.14	<=33.01	Pass
		1	0	20.07	-0.36	19.71	<=33.01	Pass
			38	20.11	-0.36	19.75	<=33.01	Pass
			74	19.78	-0.36	19.42	<=33.01	Pass
			0	18.98	-0.36	18.62	<=33.01	Pass
			18	18.99	-0.36	18.63	<=33.01	Pass
			39	18.95	-0.36	18.59	<=33.01	Pass
	1902.5	75	0	18.98	-0.36	18.62	<=33.01	Pass
			0	19.97	-0.36	19.61	<=33.01	Pass
			38	20.05	-0.36	19.69	<=33.01	Pass
			74	19.73	-0.36	19.37	<=33.01	Pass
			0	18.69	-0.36	18.33	<=33.01	Pass
			18	18.62	-0.36	18.26	<=33.01	Pass
		36	39	18.53	-0.36	18.17	<=33.01	Pass
			0	18.62	-0.36	18.26	<=33.01	Pass
			0	18.62	-0.36	18.26	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	21.25	-0.36	20.89	<=33.01	Pass
			50	21.48	-0.36	21.12	<=33.01	Pass
			99	20.82	-0.36	20.46	<=33.01	Pass
		50	0	20.62	-0.36	20.26	<=33.01	Pass
			25	20.41	-0.36	20.05	<=33.01	Pass
			50	20.25	-0.36	19.89	<=33.01	Pass
		100	0	20.50	-0.36	20.14	<=33.01	Pass
			0	20.79	-0.36	20.43	<=33.01	Pass
			50	21.08	-0.36	20.72	<=33.01	Pass
		1880	99	20.43	-0.36	20.07	<=33.01	Pass
			0	19.97	-0.36	19.61	<=33.01	Pass
			25	19.91	-0.36	19.55	<=33.01	Pass
	1900	50	50	19.92	-0.36	19.56	<=33.01	Pass
			0	19.96	-0.36	19.60	<=33.01	Pass
			0	20.36	-0.36	20.00	<=33.01	Pass
		1	50	20.71	-0.36	20.35	<=33.01	Pass
			99	20.12	-0.36	19.76	<=33.01	Pass
			0	19.77	-0.36	19.41	<=33.01	Pass
		50	25	19.57	-0.36	19.21	<=33.01	Pass
			50	19.42	-0.36	19.06	<=33.01	Pass
			0	19.65	-0.36	19.29	<=33.01	Pass
	1860	1	0	20.75	-0.36	20.39	<=33.01	Pass
			50	20.99	-0.36	20.63	<=33.01	Pass
			99	20.41	-0.36	20.05	<=33.01	Pass
		50	0	19.63	-0.36	19.27	<=33.01	Pass
			25	19.40	-0.36	19.04	<=33.01	Pass
			50	19.25	-0.36	18.89	<=33.01	Pass
		100	0	19.51	-0.36	19.15	<=33.01	Pass
			0	20.01	-0.36	19.65	<=33.01	Pass
	1880	1	50	20.28	-0.36	19.92	<=33.01	Pass

TCT		50	99	19.60	-0.36	19.24	<=33.01	Pass
			0	18.98	-0.36	18.62	<=33.01	Pass
			25	18.97	-0.36	18.61	<=33.01	Pass
			50	18.99	-0.36	18.63	<=33.01	Pass
	1900	100	0	19.03	-0.36	18.67	<=33.01	Pass
			0	19.60	-0.36	19.24	<=33.01	Pass
			50	20.00	-0.36	19.64	<=33.01	Pass
		1	99	19.36	-0.36	19.00	<=33.01	Pass
			0	18.82	-0.36	18.46	<=33.01	Pass
			25	18.66	-0.36	18.30	<=33.01	Pass
		50	50	18.44	-0.36	18.08	<=33.01	Pass
			0	18.72	-0.36	18.36	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1850.7	6	0	20	3.27	-8.769	-0.0047	-2.5 to 2.5	Pass
					3.85	-3.405	-0.0018	-2.5 to 2.5	Pass
					4.43	-1.187	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	-7.181	-0.0039	-2.5 to 2.5	Pass
				-20	3.85	-5.465	-0.0030	-2.5 to 2.5	Pass
				-10	3.85	-1.831	-0.0010	-2.5 to 2.5	Pass
				0	3.85	-4.478	-0.0024	-2.5 to 2.5	Pass
				10	3.85	-3.648	-0.0020	-2.5 to 2.5	Pass
				30	3.85	-7.839	-0.0042	-2.5 to 2.5	Pass
				40	3.85	-7.739	-0.0042	-2.5 to 2.5	Pass
				50	3.85	-5.679	-0.0031	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	-15.450	-0.0082	-2.5 to 2.5	Pass
					3.85	-13.032	-0.0069	-2.5 to 2.5	Pass
					4.43	1.602	0.0009	-2.5 to 2.5	Pass
				-30	3.85	-10.142	-0.0054	-2.5 to 2.5	Pass
				-20	3.85	-12.918	-0.0069	-2.5 to 2.5	Pass
				-10	3.85	-12.159	-0.0065	-2.5 to 2.5	Pass
				0	3.85	-2.074	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-3.104	-0.0017	-2.5 to 2.5	Pass
				30	3.85	3.533	0.0019	-2.5 to 2.5	Pass
				40	3.85	-4.563	-0.0024	-2.5 to 2.5	Pass
				50	3.85	1.945	0.0010	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-19.655	-0.0103	-2.5 to 2.5	Pass
					3.85	-11.773	-0.0062	-2.5 to 2.5	Pass
					4.43	1.416	0.0007	-2.5 to 2.5	Pass
				-30	3.85	-0.916	-0.0005	-2.5 to 2.5	Pass
				-20	3.85	-14.076	-0.0074	-2.5 to 2.5	Pass
				-10	3.85	2.460	0.0013	-2.5 to 2.5	Pass
				0	3.85	-10.743	-0.0056	-2.5 to 2.5	Pass
				10	3.85	-18.525	-0.0097	-2.5 to 2.5	Pass
				30	3.85	-0.615	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-3.190	-0.0017	-2.5 to 2.5	Pass
				50	3.85	2.518	0.0013	-2.5 to 2.5	Pass

16QAM	1850.7	6	0	20	3.27	-8.168	-0.0044	-2.5 to 2.5	Pass
					3.85	-2.060	-0.0011	-2.5 to 2.5	Pass
					4.43	-7.410	-0.0040	-2.5 to 2.5	Pass
				-30	3.85	-1.945	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	-8.082	-0.0044	-2.5 to 2.5	Pass
				-10	3.85	-1.631	-0.0009	-2.5 to 2.5	Pass
				0	3.85	6.709	0.0036	-2.5 to 2.5	Pass
				10	3.85	-5.794	-0.0031	-2.5 to 2.5	Pass
				30	3.85	-3.233	-0.0017	-2.5 to 2.5	Pass
				40	3.85	-8.998	-0.0049	-2.5 to 2.5	Pass
				50	3.85	-4.177	-0.0023	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	-13.390	-0.0071	-2.5 to 2.5	Pass
					3.85	-4.005	-0.0021	-2.5 to 2.5	Pass
					4.43	2.489	0.0013	-2.5 to 2.5	Pass
				-30	3.85	-5.064	-0.0027	-2.5 to 2.5	Pass
				-20	3.85	-11.945	-0.0064	-2.5 to 2.5	Pass
				-10	3.85	-16.294	-0.0087	-2.5 to 2.5	Pass
				0	3.85	-9.670	-0.0051	-2.5 to 2.5	Pass
				10	3.85	4.721	0.0025	-2.5 to 2.5	Pass
				30	3.85	1.845	0.0010	-2.5 to 2.5	Pass
				40	3.85	0.143	0.0001	-2.5 to 2.5	Pass
				50	3.85	-3.490	-0.0019	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-9.871	-0.0052	-2.5 to 2.5	Pass
					3.85	-8.683	-0.0045	-2.5 to 2.5	Pass
					4.43	4.621	0.0024	-2.5 to 2.5	Pass
				-30	3.85	2.074	0.0011	-2.5 to 2.5	Pass
				-20	3.85	-3.905	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-8.640	-0.0045	-2.5 to 2.5	Pass
				0	3.85	-15.163	-0.0079	-2.5 to 2.5	Pass
				10	3.85	-11.373	-0.0060	-2.5 to 2.5	Pass
				30	3.85	-6.223	-0.0033	-2.5 to 2.5	Pass
				40	3.85	-8.912	-0.0047	-2.5 to 2.5	Pass
				50	3.85	3.805	0.0020	-2.5 to 2.5	Pass

2.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1851.5	15	0	20	3.27	-8.969	-0.0048	-2.5 to 2.5	Pass
					3.85	-10.529	-0.0057	-2.5 to 2.5	Pass
					4.43	-4.206	-0.0023	-2.5 to 2.5	Pass
				-30	3.85	-18.725	-0.0101	-2.5 to 2.5	Pass
				-20	3.85	3.633	0.0020	-2.5 to 2.5	Pass
				-10	3.85	-13.547	-0.0073	-2.5 to 2.5	Pass
				0	3.85	-11.172	-0.0060	-2.5 to 2.5	Pass
				10	3.85	-9.413	-0.0051	-2.5 to 2.5	Pass
				30	3.85	-9.799	-0.0053	-2.5 to 2.5	Pass
				40	3.85	-7.052	-0.0038	-2.5 to 2.5	Pass
				50	3.85	4.292	0.0023	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	-12.932	-0.0069	-2.5 to 2.5	Pass
					3.85	-16.093	-0.0086	-2.5 to 2.5	Pass
					4.43	-6.137	-0.0033	-2.5 to 2.5	Pass
				-30	3.85	-10.085	-0.0054	-2.5 to 2.5	Pass
				-20	3.85	-5.708	-0.0030	-2.5 to 2.5	Pass
				-10	3.85	-4.950	-0.0026	-2.5 to 2.5	Pass
				0	3.85	4.234	0.0023	-2.5 to 2.5	Pass

16QAM	1908.5	15	0	10	3.85	-1.144	-0.0006	-2.5 to 2.5	Pass
				30	3.85	-4.463	-0.0024	-2.5 to 2.5	Pass
				40	3.85	-9.670	-0.0051	-2.5 to 2.5	Pass
				50	3.85	-11.029	-0.0059	-2.5 to 2.5	Pass
				20	3.27	2.975	0.0016	-2.5 to 2.5	Pass
					3.85	-4.005	-0.0021	-2.5 to 2.5	Pass
					4.43	-9.112	-0.0048	-2.5 to 2.5	Pass
				-30	3.85	1.931	0.0010	-2.5 to 2.5	Pass
				-20	3.85	-11.745	-0.0062	-2.5 to 2.5	Pass
				-10	3.85	-20.041	-0.0105	-2.5 to 2.5	Pass
				0	3.85	-8.969	-0.0047	-2.5 to 2.5	Pass
				10	3.85	-2.604	-0.0014	-2.5 to 2.5	Pass
				30	3.85	-6.266	-0.0033	-2.5 to 2.5	Pass
				40	3.85	6.166	0.0032	-2.5 to 2.5	Pass
				50	3.85	-4.249	-0.0022	-2.5 to 2.5	Pass
	1851.5	15	0	20	3.27	-8.340	-0.0045	-2.5 to 2.5	Pass
					3.85	-16.980	-0.0092	-2.5 to 2.5	Pass
					4.43	-11.158	-0.0060	-2.5 to 2.5	Pass
				-30	3.85	-3.920	-0.0021	-2.5 to 2.5	Pass
				-20	3.85	-20.242	-0.0109	-2.5 to 2.5	Pass
				-10	3.85	-1.917	-0.0010	-2.5 to 2.5	Pass
				0	3.85	-8.283	-0.0045	-2.5 to 2.5	Pass
				10	3.85	-2.575	-0.0014	-2.5 to 2.5	Pass
				30	3.85	-13.304	-0.0072	-2.5 to 2.5	Pass
				40	3.85	-13.018	-0.0070	-2.5 to 2.5	Pass
				50	3.85	-5.164	-0.0028	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	-4.635	-0.0025	-2.5 to 2.5	Pass
					3.85	-1.760	-0.0009	-2.5 to 2.5	Pass
					4.43	4.592	0.0024	-2.5 to 2.5	Pass
				-30	3.85	4.978	0.0026	-2.5 to 2.5	Pass
				-20	3.85	-12.717	-0.0068	-2.5 to 2.5	Pass
				-10	3.85	-5.107	-0.0027	-2.5 to 2.5	Pass
				0	3.85	-3.805	-0.0020	-2.5 to 2.5	Pass
				10	3.85	-3.219	-0.0017	-2.5 to 2.5	Pass
				30	3.85	3.018	0.0016	-2.5 to 2.5	Pass
				40	3.85	-13.533	-0.0072	-2.5 to 2.5	Pass
				50	3.85	-14.133	-0.0075	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	-3.176	-0.0017	-2.5 to 2.5	Pass
					3.85	1.259	0.0007	-2.5 to 2.5	Pass
					4.43	4.177	0.0022	-2.5 to 2.5	Pass
				-30	3.85	-1.159	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-0.815	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-4.077	-0.0021	-2.5 to 2.5	Pass
				0	3.85	-6.452	-0.0034	-2.5 to 2.5	Pass
				10	3.85	1.717	0.0009	-2.5 to 2.5	Pass
				30	3.85	-8.812	-0.0046	-2.5 to 2.5	Pass
				40	3.85	-6.037	-0.0032	-2.5 to 2.5	Pass
				50	3.85	-0.830	-0.0004	-2.5 to 2.5	Pass

2.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1852.5	25	0	20	3.27	-12.002	-0.0065	-2.5 to 2.5	Pass
					3.85	-7.367	-0.0040	-2.5 to 2.5	Pass
					4.43	1.531	0.0008	-2.5 to 2.5	Pass

16QAM	1880	25	0	-30	3.85	-3.233	-0.0017	-2.5 to 2.5	Pass
				-20	3.85	-2.818	-0.0015	-2.5 to 2.5	Pass
				-10	3.85	-1.202	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-6.752	-0.0036	-2.5 to 2.5	Pass
				10	3.85	-10.085	-0.0054	-2.5 to 2.5	Pass
				30	3.85	-9.971	-0.0054	-2.5 to 2.5	Pass
				40	3.85	-1.888	-0.0010	-2.5 to 2.5	Pass
				50	3.85	-9.584	-0.0052	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	-14.963	-0.0080	-2.5 to 2.5	Pass
				20	3.85	-7.153	-0.0038	-2.5 to 2.5	Pass
					4.43	-9.527	-0.0051	-2.5 to 2.5	Pass
				-30	3.85	-5.150	-0.0027	-2.5 to 2.5	Pass
				-20	3.85	-8.569	-0.0046	-2.5 to 2.5	Pass
				-10	3.85	-3.076	-0.0016	-2.5 to 2.5	Pass
				0	3.85	-10.686	-0.0057	-2.5 to 2.5	Pass
				10	3.85	-5.379	-0.0029	-2.5 to 2.5	Pass
	1907.5	25	0	30	3.85	-9.055	-0.0048	-2.5 to 2.5	Pass
				40	3.85	-9.470	-0.0050	-2.5 to 2.5	Pass
				50	3.85	4.106	0.0022	-2.5 to 2.5	Pass
				20	3.27	-0.200	-0.0001	-2.5 to 2.5	Pass
				20	3.85	1.502	0.0008	-2.5 to 2.5	Pass
					4.43	-13.189	-0.0069	-2.5 to 2.5	Pass
				-30	3.85	-11.930	-0.0063	-2.5 to 2.5	Pass
				-20	3.85	-3.047	-0.0016	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	-10	3.85	0.916	0.0005	-2.5 to 2.5	Pass
				0	3.85	-6.609	-0.0035	-2.5 to 2.5	Pass
				10	3.85	-8.054	-0.0042	-2.5 to 2.5	Pass
				30	3.85	-5.736	-0.0030	-2.5 to 2.5	Pass
				40	3.85	-9.484	-0.0050	-2.5 to 2.5	Pass
				50	3.85	-1.402	-0.0007	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	-5.407	-0.0029	-2.5 to 2.5	Pass
				20	3.85	-1.545	-0.0008	-2.5 to 2.5	Pass
					4.43	2.089	0.0011	-2.5 to 2.5	Pass
				-30	3.85	-5.207	-0.0028	-2.5 to 2.5	Pass
				-20	3.85	-8.841	-0.0048	-2.5 to 2.5	Pass
				-10	3.85	-5.307	-0.0029	-2.5 to 2.5	Pass
				0	3.85	-11.358	-0.0061	-2.5 to 2.5	Pass
				10	3.85	-8.583	-0.0046	-2.5 to 2.5	Pass
	1880	25	0	30	3.85	-5.636	-0.0030	-2.5 to 2.5	Pass
				40	3.85	-9.384	-0.0051	-2.5 to 2.5	Pass
				50	3.85	-3.433	-0.0019	-2.5 to 2.5	Pass
				20	3.27	-2.589	-0.0014	-2.5 to 2.5	Pass
				20	3.85	-7.153	-0.0038	-2.5 to 2.5	Pass
					4.43	-5.794	-0.0031	-2.5 to 2.5	Pass
				-30	3.85	-6.580	-0.0035	-2.5 to 2.5	Pass
				-20	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
16QAM	1907.5	25	0	-10	3.85	-2.861	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-14.977	-0.0080	-2.5 to 2.5	Pass
				10	3.85	-8.426	-0.0045	-2.5 to 2.5	Pass
				30	3.85	-19.612	-0.0104	-2.5 to 2.5	Pass
				40	3.85	-19.383	-0.0103	-2.5 to 2.5	Pass
				50	3.85	5.593	0.0030	-2.5 to 2.5	Pass
				20	3.27	-11.888	-0.0062	-2.5 to 2.5	Pass
				20	3.85	-8.311	-0.0044	-2.5 to 2.5	Pass
					4.43	-2.632	-0.0014	-2.5 to 2.5	Pass
	1907.5	25	0	-30	3.85	-12.674	-0.0066	-2.5 to 2.5	Pass
				-20	3.85	-6.166	-0.0032	-2.5 to 2.5	Pass
				-10	3.85	3.948	0.0021	-2.5 to 2.5	Pass
				0	3.85	-6.895	-0.0036	-2.5 to 2.5	Pass

				10	3.85	-9.756	-0.0051	-2.5 to 2.5	Pass
				30	3.85	-6.838	-0.0036	-2.5 to 2.5	Pass
				40	3.85	4.621	0.0024	-2.5 to 2.5	Pass
				50	3.85	2.861	0.0015	-2.5 to 2.5	Pass

2.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1855	50	0	20	3.27	-2.131	-0.0011	-2.5 to 2.5	Pass
					3.85	-3.562	-0.0019	-2.5 to 2.5	Pass
					4.43	-1.230	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-5.736	-0.0031	-2.5 to 2.5	Pass
				-10	3.85	-1.173	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-2.532	-0.0014	-2.5 to 2.5	Pass
				10	3.85	2.346	0.0013	-2.5 to 2.5	Pass
				30	3.85	-1.559	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-1.431	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-4.606	-0.0025	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	-8.655	-0.0046	-2.5 to 2.5	Pass
					3.85	-2.918	-0.0016	-2.5 to 2.5	Pass
					4.43	-5.865	-0.0031	-2.5 to 2.5	Pass
				-30	3.85	-2.532	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-6.523	-0.0035	-2.5 to 2.5	Pass
				-10	3.85	-6.509	-0.0035	-2.5 to 2.5	Pass
				0	3.85	-9.098	-0.0048	-2.5 to 2.5	Pass
				10	3.85	-7.725	-0.0041	-2.5 to 2.5	Pass
				30	3.85	-6.652	-0.0035	-2.5 to 2.5	Pass
				40	3.85	-3.762	-0.0020	-2.5 to 2.5	Pass
				50	3.85	-2.303	-0.0012	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	-5.136	-0.0027	-2.5 to 2.5	Pass
					3.85	-3.076	-0.0016	-2.5 to 2.5	Pass
					4.43	-8.454	-0.0044	-2.5 to 2.5	Pass
				-30	3.85	-6.337	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-2.661	-0.0014	-2.5 to 2.5	Pass
				-10	3.85	-5.550	-0.0029	-2.5 to 2.5	Pass
				0	3.85	-12.045	-0.0063	-2.5 to 2.5	Pass
				10	3.85	-8.268	-0.0043	-2.5 to 2.5	Pass
				30	3.85	-10.729	-0.0056	-2.5 to 2.5	Pass
				40	3.85	-5.436	-0.0029	-2.5 to 2.5	Pass
				50	3.85	-6.995	-0.0037	-2.5 to 2.5	Pass
16QAM	1855	50	0	20	3.27	-2.890	-0.0016	-2.5 to 2.5	Pass
					3.85	0.229	0.0001	-2.5 to 2.5	Pass
					4.43	-0.858	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-3.562	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-7.524	-0.0041	-2.5 to 2.5	Pass
				-10	3.85	-5.078	-0.0027	-2.5 to 2.5	Pass
				0	3.85	-6.938	-0.0037	-2.5 to 2.5	Pass
				10	3.85	-3.948	-0.0021	-2.5 to 2.5	Pass
				30	3.85	-4.077	-0.0022	-2.5 to 2.5	Pass
				40	3.85	0.529	0.0003	-2.5 to 2.5	Pass
				50	3.85	-1.502	-0.0008	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	-8.883	-0.0047	-2.5 to 2.5	Pass
					3.85	-11.973	-0.0064	-2.5 to 2.5	Pass
					4.43	-7.439	-0.0040	-2.5 to 2.5	Pass

				-30	3.85	-2.275	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	-3.018	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-11.315	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-2.046	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-4.635	-0.0025	-2.5 to 2.5	Pass
				30	3.85	-7.954	-0.0042	-2.5 to 2.5	Pass
				40	3.85	-5.808	-0.0031	-2.5 to 2.5	Pass
				50	3.85	-4.306	-0.0023	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	1.431	0.0008	-2.5 to 2.5	Pass
					3.85	-4.878	-0.0026	-2.5 to 2.5	Pass
					4.43	-4.034	-0.0021	-2.5 to 2.5	Pass
				-30	3.85	-2.303	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	-2.389	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-4.206	-0.0022	-2.5 to 2.5	Pass
				0	3.85	-4.592	-0.0024	-2.5 to 2.5	Pass
				10	3.85	-9.041	-0.0047	-2.5 to 2.5	Pass
				30	3.85	-5.479	-0.0029	-2.5 to 2.5	Pass
				40	3.85	-3.834	-0.0020	-2.5 to 2.5	Pass
				50	3.85	-10.071	-0.0053	-2.5 to 2.5	Pass

2.1.5 B2_15MHz

Band: 2 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1857.5	75	0	20	3.27	-2.503	-0.0013	-2.5 to 2.5	Pass
					3.85	-3.290	-0.0018	-2.5 to 2.5	Pass
					4.43	-5.522	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	-10.242	-0.0055	-2.5 to 2.5	Pass
				-20	3.85	-3.905	-0.0021	-2.5 to 2.5	Pass
				-10	3.85	-11.830	-0.0064	-2.5 to 2.5	Pass
				0	3.85	-11.258	-0.0061	-2.5 to 2.5	Pass
				10	3.85	2.146	0.0012	-2.5 to 2.5	Pass
				30	3.85	-6.924	-0.0037	-2.5 to 2.5	Pass
				40	3.85	-3.548	-0.0019	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	-10.057	-0.0053	-2.5 to 2.5	Pass
					3.85	-3.119	-0.0017	-2.5 to 2.5	Pass
					4.43	-14.191	-0.0075	-2.5 to 2.5	Pass
				-30	3.85	-8.340	-0.0044	-2.5 to 2.5	Pass
				-20	3.85	-6.137	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-11.687	-0.0062	-2.5 to 2.5	Pass
				0	3.85	-11.730	-0.0062	-2.5 to 2.5	Pass
				10	3.85	-8.039	-0.0043	-2.5 to 2.5	Pass
				30	3.85	-12.431	-0.0066	-2.5 to 2.5	Pass
				40	3.85	-9.584	-0.0051	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.27	-5.937	-0.0031	-2.5 to 2.5	Pass
					3.85	-7.353	-0.0039	-2.5 to 2.5	Pass
					4.43	-7.424	-0.0039	-2.5 to 2.5	Pass
				-30	3.85	-7.510	-0.0039	-2.5 to 2.5	Pass
				-20	3.85	-6.824	-0.0036	-2.5 to 2.5	Pass
				-10	3.85	-4.606	-0.0024	-2.5 to 2.5	Pass
				0	3.85	-0.629	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-12.860	-0.0068	-2.5 to 2.5	Pass
				30	3.85	-10.614	-0.0056	-2.5 to 2.5	Pass
				40	3.85	0.415	0.0002	-2.5 to 2.5	Pass

16QAM	1857.5	75	0	50	3.85	-3.018	-0.0016	-2.5 to 2.5	Pass
				20	3.27	-3.376	-0.0018	-2.5 to 2.5	Pass
					3.85	-1.202	-0.0006	-2.5 to 2.5	Pass
				20	4.43	4.106	0.0022	-2.5 to 2.5	Pass
					3.85	-2.360	-0.0013	-2.5 to 2.5	Pass
				-30	3.85	-4.692	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-6.580	-0.0035	-2.5 to 2.5	Pass
				-10	3.85	-0.486	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-1.316	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-3.018	-0.0016	-2.5 to 2.5	Pass
	1880	75	0	30	3.85	-4.950	-0.0027	-2.5 to 2.5	Pass
				40	3.85	-8.082	-0.0044	-2.5 to 2.5	Pass
				50	3.85	-5.164	-0.0027	-2.5 to 2.5	Pass
				20	3.85	-1.187	-0.0006	-2.5 to 2.5	Pass
					4.43	-10.157	-0.0054	-2.5 to 2.5	Pass
				-30	3.85	-8.340	-0.0044	-2.5 to 2.5	Pass
				-20	3.85	-9.999	-0.0053	-2.5 to 2.5	Pass
				-10	3.85	-12.660	-0.0067	-2.5 to 2.5	Pass
				0	3.85	-8.540	-0.0045	-2.5 to 2.5	Pass
				10	3.85	-6.652	-0.0035	-2.5 to 2.5	Pass
	1902.5	75	0	30	3.85	-4.835	-0.0026	-2.5 to 2.5	Pass
				40	3.85	-6.323	-0.0034	-2.5 to 2.5	Pass
				50	3.85	-7.038	-0.0037	-2.5 to 2.5	Pass
				20	3.27	-8.111	-0.0043	-2.5 to 2.5	Pass
					3.85	-1.745	-0.0009	-2.5 to 2.5	Pass
				20	4.43	-1.330	-0.0007	-2.5 to 2.5	Pass
					3.85	-4.406	-0.0023	-2.5 to 2.5	Pass
				-30	3.85	-9.770	-0.0051	-2.5 to 2.5	Pass
				-20	3.85	-3.033	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-3.920	-0.0021	-2.5 to 2.5	Pass
				0	3.85	-2.632	-0.0014	-2.5 to 2.5	Pass
				10	3.85	-11.973	-0.0063	-2.5 to 2.5	Pass
				30	3.85	-11.458	-0.0060	-2.5 to 2.5	Pass
				40	3.85	1.159	0.0006	-2.5 to 2.5	Pass
				50	3.85				Pass

2.1.6 B2_20MHz

Band: 2 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1860	100	0	20	3.27	-6.638	-0.0036	-2.5 to 2.5	Pass
					3.85	-4.606	-0.0025	-2.5 to 2.5	Pass
				20	4.43	-6.938	-0.0037	-2.5 to 2.5	Pass
					3.85	-3.233	-0.0017	-2.5 to 2.5	Pass
				-30	3.85	-10.772	-0.0058	-2.5 to 2.5	Pass
				-20	3.85	2.303	0.0012	-2.5 to 2.5	Pass
				-10	3.85	0.815	0.0004	-2.5 to 2.5	Pass
				0	3.85	-7.067	-0.0038	-2.5 to 2.5	Pass
				10	3.85	-4.263	-0.0023	-2.5 to 2.5	Pass
				30	3.85	-0.987	-0.0005	-2.5 to 2.5	Pass
	1880	100	0	40	3.85	1.717	0.0009	-2.5 to 2.5	Pass
				50	3.85	-9.141	-0.0049	-2.5 to 2.5	Pass
				20	3.27	-6.480	-0.0034	-2.5 to 2.5	Pass
					3.85	-8.283	-0.0044	-2.5 to 2.5	Pass
				20	4.43	-8.283	-0.0044	-2.5 to 2.5	Pass
					3.85	-9.198	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	-8.698	-0.0046	-2.5 to 2.5	Pass
				-20	3.85	-8.626	-0.0046	-2.5 to 2.5	Pass
				-10	3.85				Pass
				0	3.85				Pass

				0	3.85	-9.785	-0.0052	-2.5 to 2.5	Pass
				10	3.85	-7.010	-0.0037	-2.5 to 2.5	Pass
				30	3.85	-12.417	-0.0066	-2.5 to 2.5	Pass
				40	3.85	-4.306	-0.0023	-2.5 to 2.5	Pass
				50	3.85	-3.047	-0.0016	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-7.925	-0.0042	-2.5 to 2.5	Pass
					3.85	-8.755	-0.0046	-2.5 to 2.5	Pass
					4.43	-2.847	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-5.865	-0.0031	-2.5 to 2.5	Pass
				-20	3.85	-10.815	-0.0057	-2.5 to 2.5	Pass
				-10	3.85	-5.765	-0.0030	-2.5 to 2.5	Pass
				0	3.85	-10.042	-0.0053	-2.5 to 2.5	Pass
				10	3.85	-8.984	-0.0047	-2.5 to 2.5	Pass
				30	3.85	-0.787	-0.0004	-2.5 to 2.5	Pass
				40	3.85	-12.388	-0.0065	-2.5 to 2.5	Pass
				50	3.85	-7.453	-0.0039	-2.5 to 2.5	Pass
16QAM	1860	100	0	20	3.27	-7.253	-0.0039	-2.5 to 2.5	Pass
					3.85	-7.296	-0.0039	-2.5 to 2.5	Pass
					4.43	-5.407	-0.0029	-2.5 to 2.5	Pass
				-30	3.85	-4.649	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-4.492	-0.0024	-2.5 to 2.5	Pass
				-10	3.85	-2.203	-0.0012	-2.5 to 2.5	Pass
				0	3.85	-5.150	-0.0028	-2.5 to 2.5	Pass
				10	3.85	-10.014	-0.0054	-2.5 to 2.5	Pass
				30	3.85	-7.396	-0.0040	-2.5 to 2.5	Pass
				40	3.85	-4.048	-0.0022	-2.5 to 2.5	Pass
				50	3.85	-8.039	-0.0043	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	-7.110	-0.0038	-2.5 to 2.5	Pass
					3.85	-5.679	-0.0030	-2.5 to 2.5	Pass
					4.43	-10.929	-0.0058	-2.5 to 2.5	Pass
				-30	3.85	-6.137	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-6.151	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-4.163	-0.0022	-2.5 to 2.5	Pass
				0	3.85	-1.817	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-3.076	-0.0016	-2.5 to 2.5	Pass
				30	3.85	-10.915	-0.0058	-2.5 to 2.5	Pass
				40	3.85	-11.587	-0.0062	-2.5 to 2.5	Pass
				50	3.85	-5.851	-0.0031	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-9.298	-0.0049	-2.5 to 2.5	Pass
					3.85	-8.869	-0.0047	-2.5 to 2.5	Pass
					4.43	-6.480	-0.0034	-2.5 to 2.5	Pass
				-30	3.85	-10.915	-0.0057	-2.5 to 2.5	Pass
				-20	3.85	-7.982	-0.0042	-2.5 to 2.5	Pass
				-10	3.85	-8.998	-0.0047	-2.5 to 2.5	Pass
				0	3.85	-7.710	-0.0041	-2.5 to 2.5	Pass
				10	3.85	-2.532	-0.0013	-2.5 to 2.5	Pass
				30	3.85	-12.817	-0.0067	-2.5 to 2.5	Pass
				40	3.85	-6.266	-0.0033	-2.5 to 2.5	Pass
				50	3.85	-8.268	-0.0044	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B2_1.4MHz

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

3.1.2 B2_3MHz

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

3.1.3 B2_5MHz

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

3.1.4 B2_10MHz

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

3.1.5 B2_15MHz

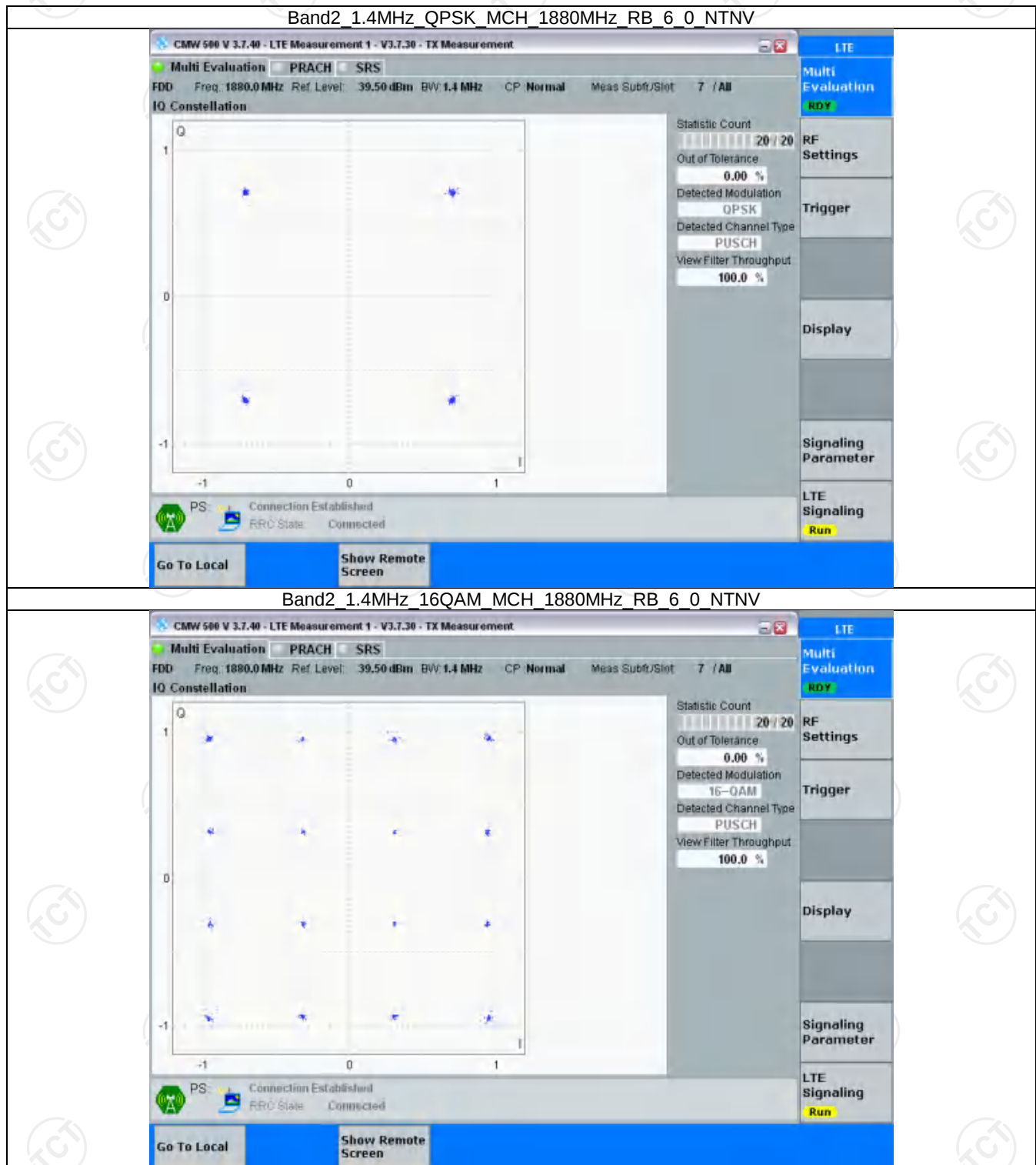
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	75	0	Refer To Test Graph		Pass
16QAM	1880	75	0	Refer To Test Graph		Pass

3.1.6 B2_20MHz

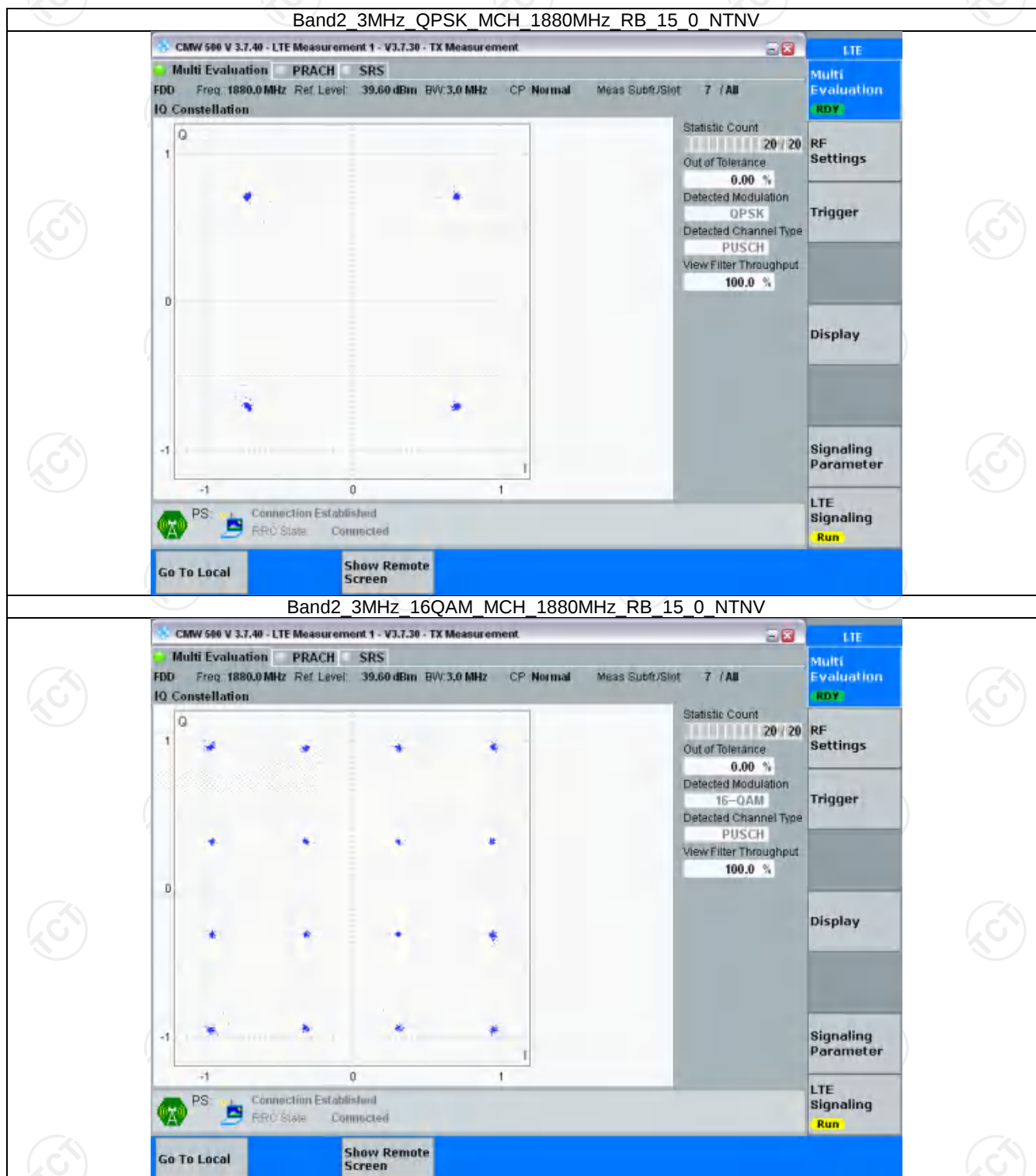
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	100	0	Refer To Test Graph		Pass
16QAM	1880	100	0	Refer To Test Graph		Pass

3.2 Test Graph

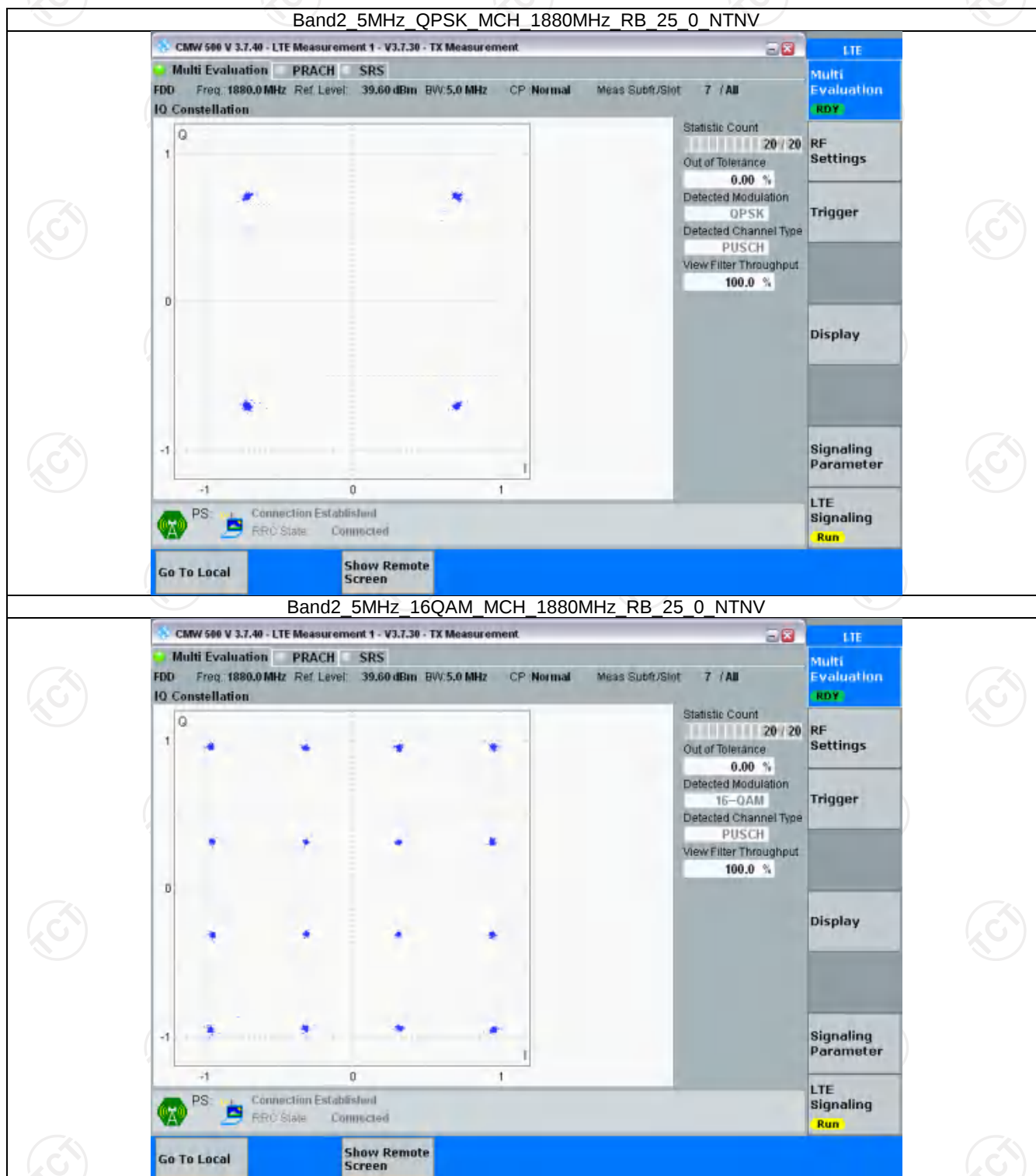
3.2.1 B2_1.4MHz



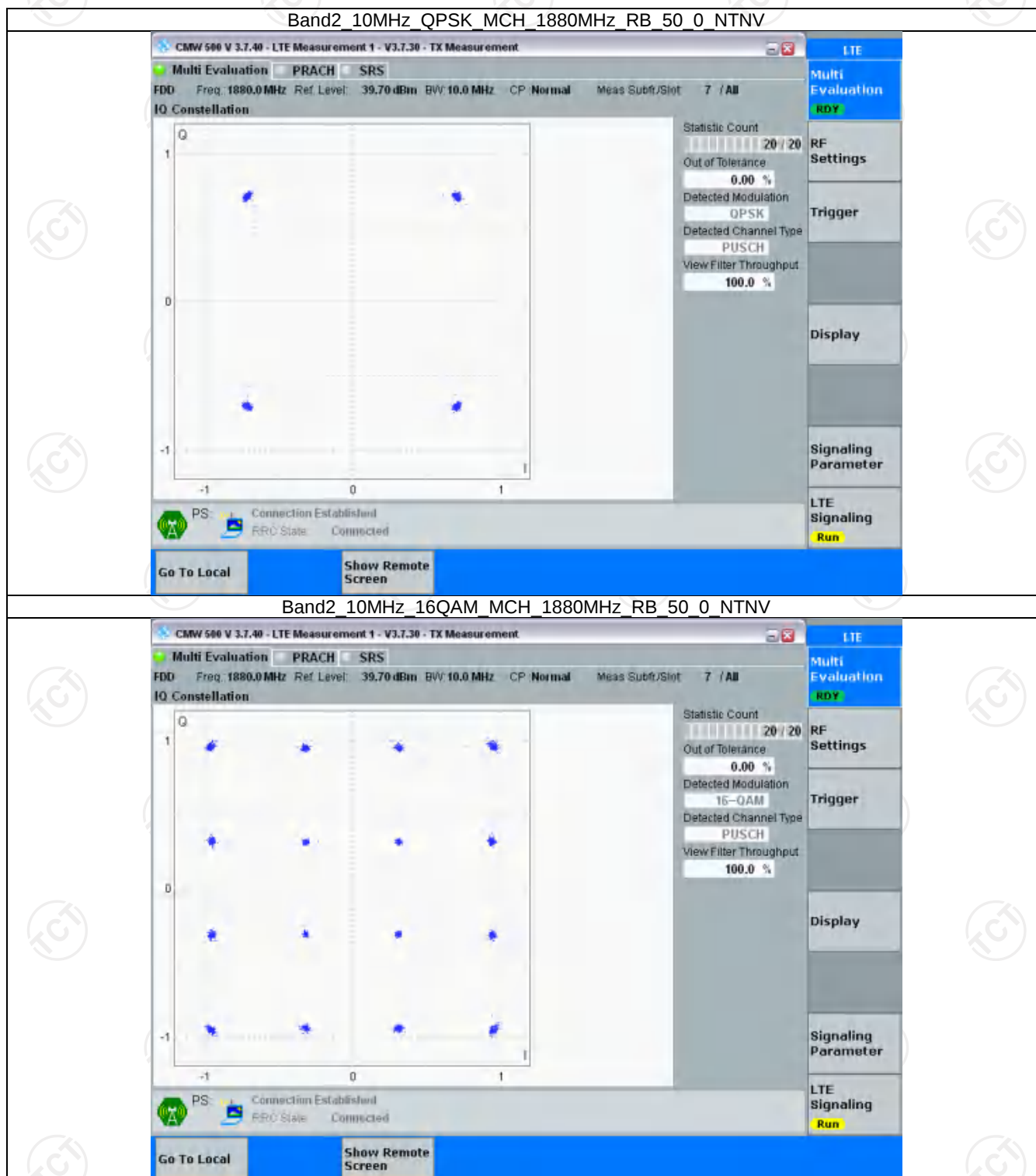
3.2.2 B2_3MHz



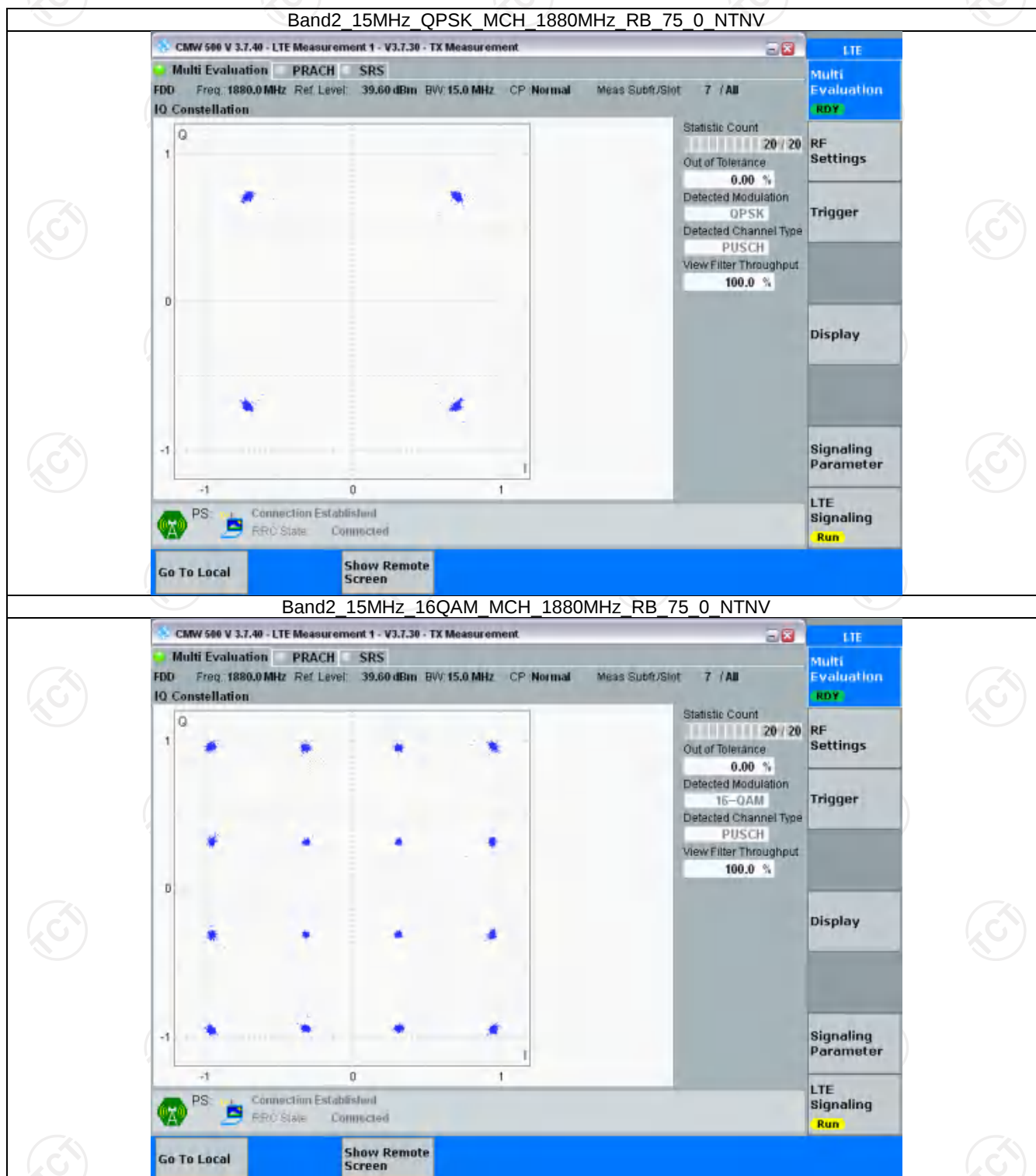
3.2.3 B2_5MHz



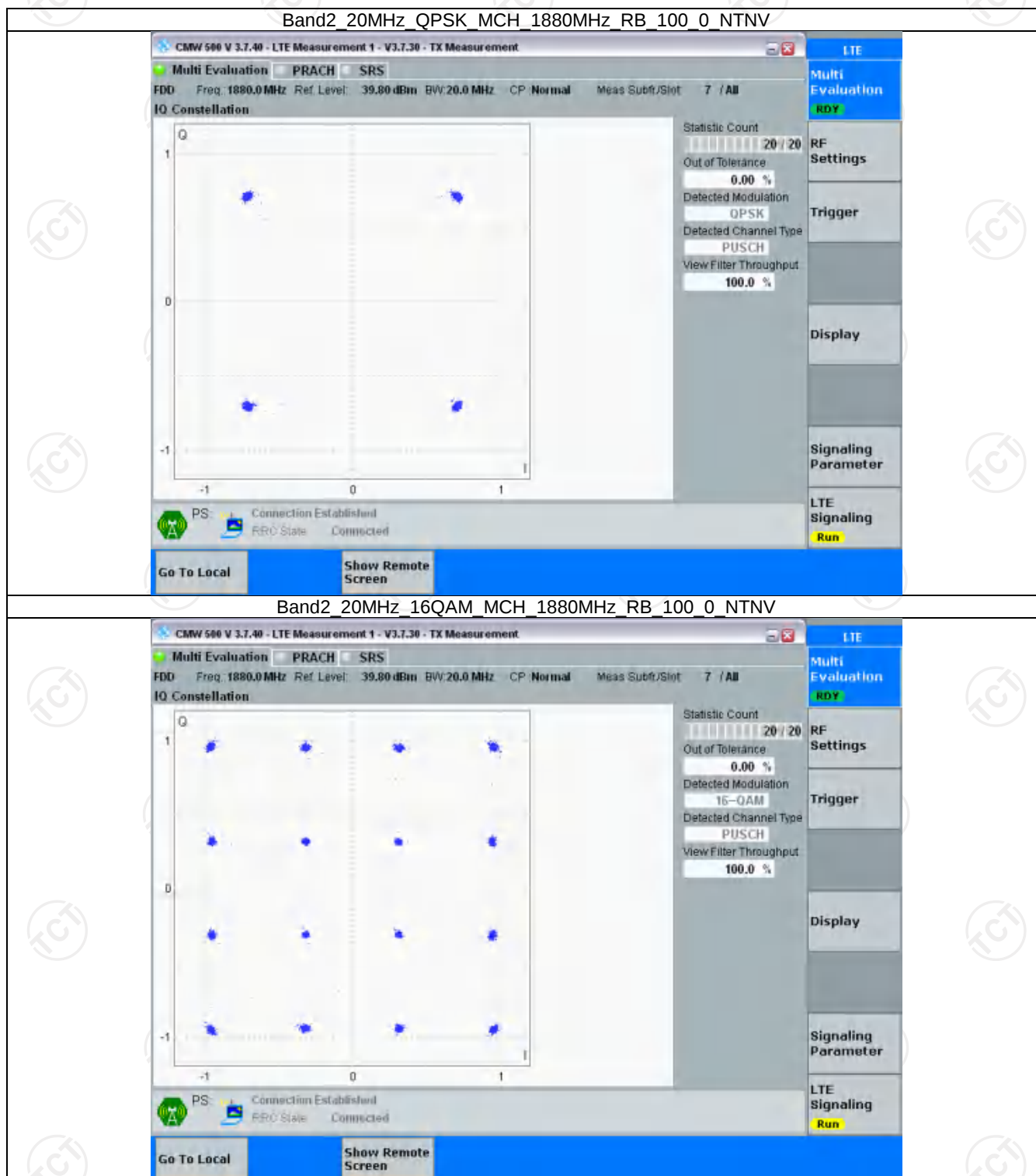
3.2.4 B2_10MHz



3.2.5 B2_15MHz



3.2.6 B2_20MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band2_OBW

Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.111	/	Pass
		1880	6	0	1.108	/	Pass
		1909.3	6	0	1.116	/	Pass
	16QAM	1850.7	6	0	1.107	/	Pass
		1880	6	0	1.108	/	Pass
		1909.3	6	0	1.108	/	Pass
3	QPSK	1851.5	15	0	2.724	/	Pass
		1880	15	0	2.728	/	Pass
		1908.5	15	0	2.725	/	Pass
	16QAM	1851.5	15	0	2.713	/	Pass
		1880	15	0	2.725	/	Pass
		1908.5	15	0	2.722	/	Pass
5	QPSK	1852.5	25	0	4.542	/	Pass
		1880	25	0	4.548	/	Pass
		1907.5	25	0	4.549	/	Pass
	16QAM	1852.5	25	0	4.540	/	Pass
		1880	25	0	4.550	/	Pass
		1907.5	25	0	4.525	/	Pass
10	QPSK	1855	50	0	9.081	/	Pass
		1880	50	0	9.048	/	Pass
		1905	50	0	9.040	/	Pass
	16QAM	1855	50	0	9.053	/	Pass
		1880	50	0	9.059	/	Pass
		1905	50	0	9.080	/	Pass
15	QPSK	1857.5	75	0	13.577	/	Pass
		1880	75	0	13.561	/	Pass
		1902.5	75	0	13.577	/	Pass
	16QAM	1857.5	75	0	13.577	/	Pass
		1880	75	0	13.577	/	Pass
		1902.5	75	0	13.542	/	Pass
20	QPSK	1860	100	0	18.145	/	Pass
		1880	100	0	18.172	/	Pass
		1900	100	0	18.068	/	Pass
	16QAM	1860	100	0	18.124	/	Pass
		1880	100	0	18.127	/	Pass
		1900	100	0	18.094	/	Pass

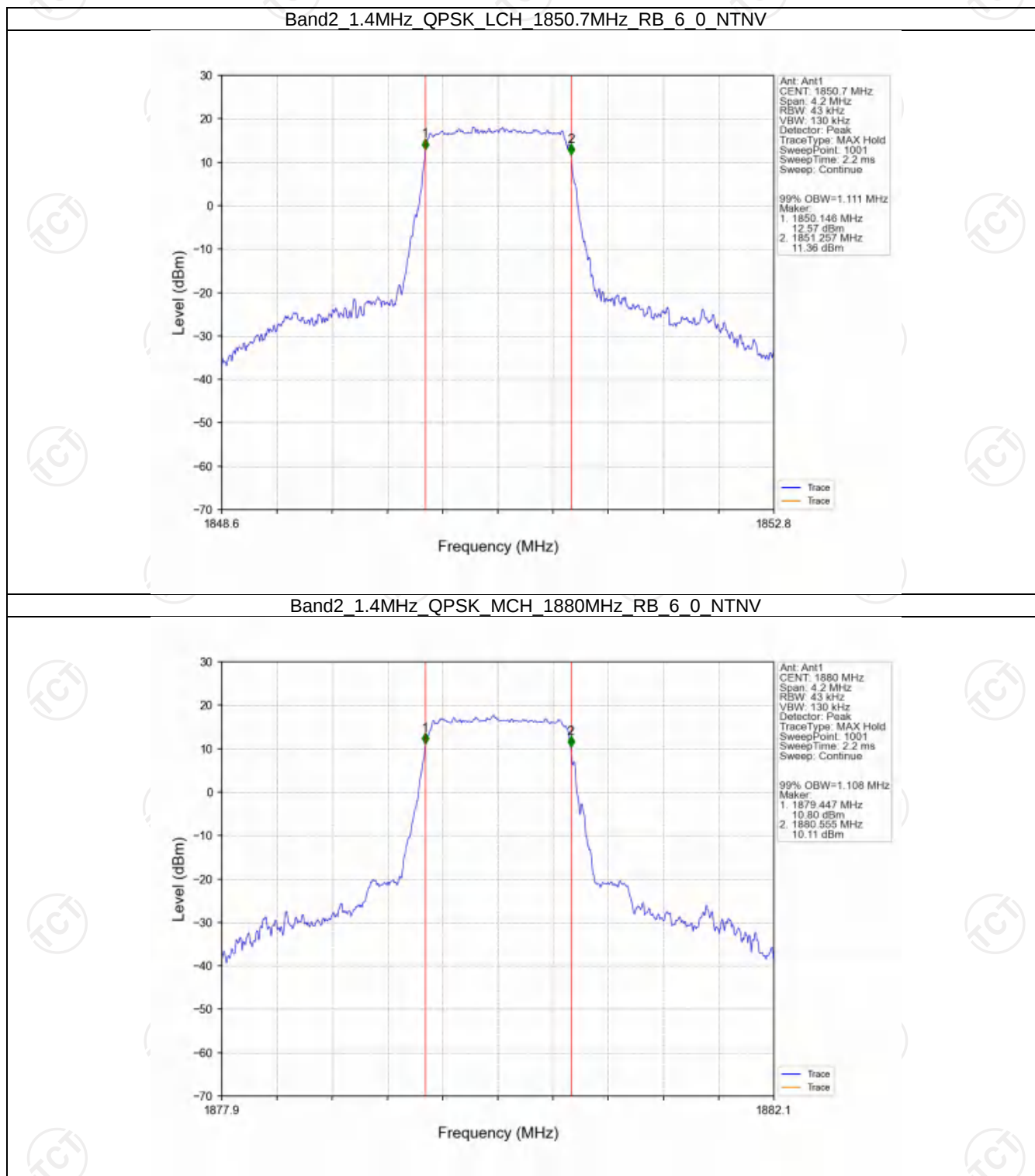
4.1.2 Band2_XDB

Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.313	/	Pass
		1880	6	0	1.325	/	Pass
		1909.3	6	0	1.310	/	Pass

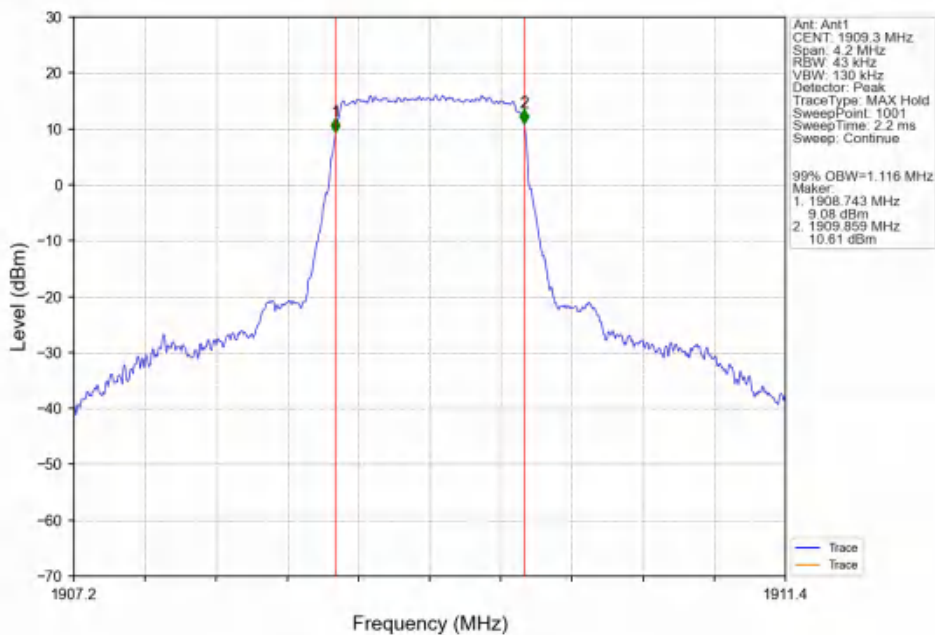
	16QAM	1850.7	6	0	1.320	/	Pass
		1880	6	0	1.306	/	Pass
		1909.3	6	0	1.343	/	Pass
3	QPSK	1851.5	15	0	3.002	/	Pass
		1880	15	0	2.995	/	Pass
		1908.5	15	0	3.006	/	Pass
	16QAM	1851.5	15	0	2.977	/	Pass
		1880	15	0	2.997	/	Pass
		1908.5	15	0	2.997	/	Pass
5	QPSK	1852.5	25	0	4.957	/	Pass
		1880	25	0	5.021	/	Pass
		1907.5	25	0	5.036	/	Pass
	16QAM	1852.5	25	0	5.040	/	Pass
		1880	25	0	5.049	/	Pass
		1907.5	25	0	5.034	/	Pass
10	QPSK	1855	50	0	10.023	/	Pass
		1880	50	0	9.937	/	Pass
		1905	50	0	9.894	/	Pass
	16QAM	1855	50	0	9.992	/	Pass
		1880	50	0	9.917	/	Pass
		1905	50	0	9.926	/	Pass
15	QPSK	1857.5	75	0	14.938	/	Pass
		1880	75	0	14.924	/	Pass
		1902.5	75	0	15.028	/	Pass
	16QAM	1857.5	75	0	14.969	/	Pass
		1880	75	0	14.850	/	Pass
		1902.5	75	0	14.911	/	Pass
20	QPSK	1860	100	0	19.953	/	Pass
		1880	100	0	19.863	/	Pass
		1900	100	0	19.619	/	Pass
	16QAM	1860	100	0	19.631	/	Pass
		1880	100	0	19.634	/	Pass
		1900	100	0	19.715	/	Pass

4.2 Test Graph

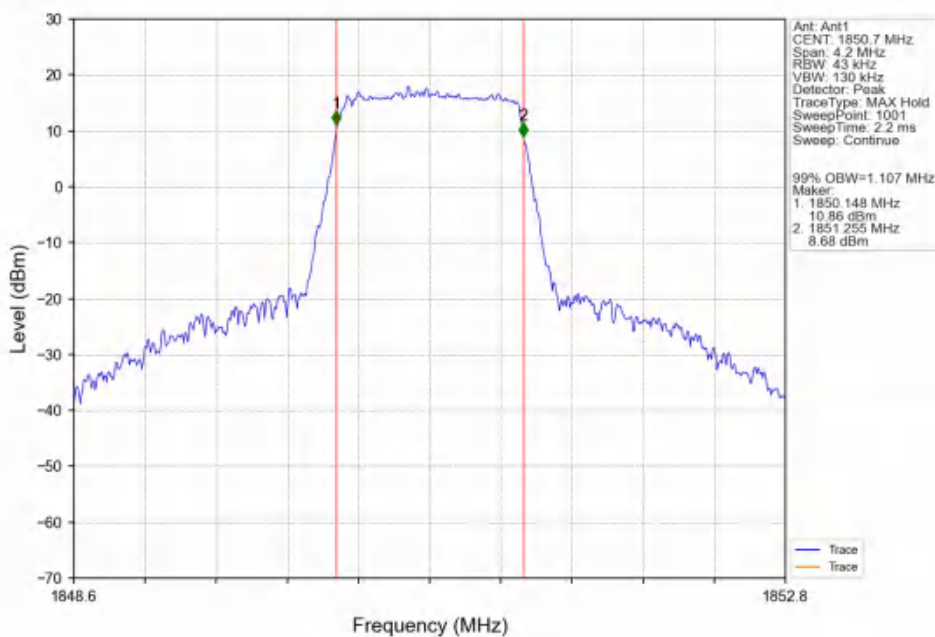
4.2.1 Band2_OBW



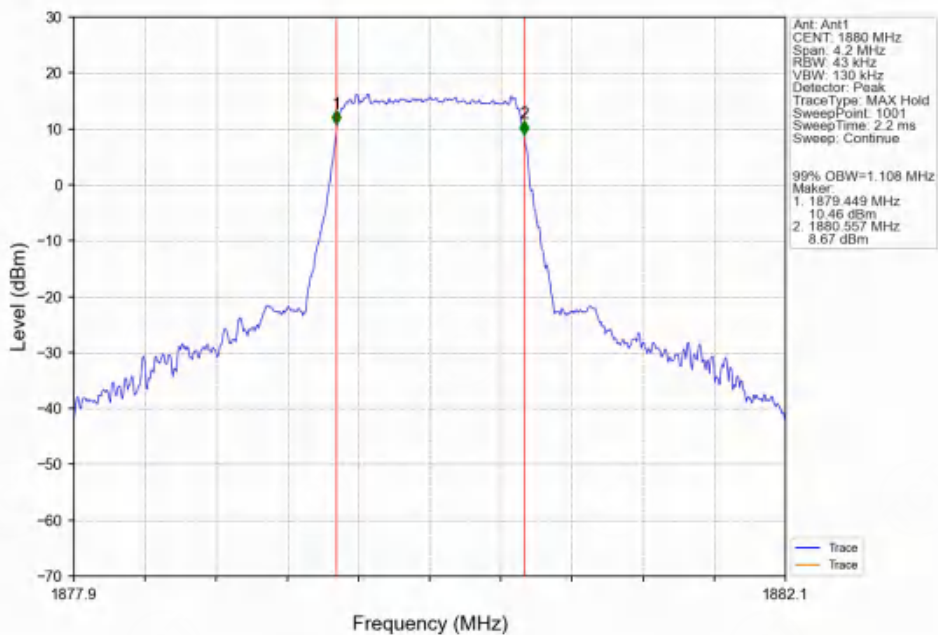
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV



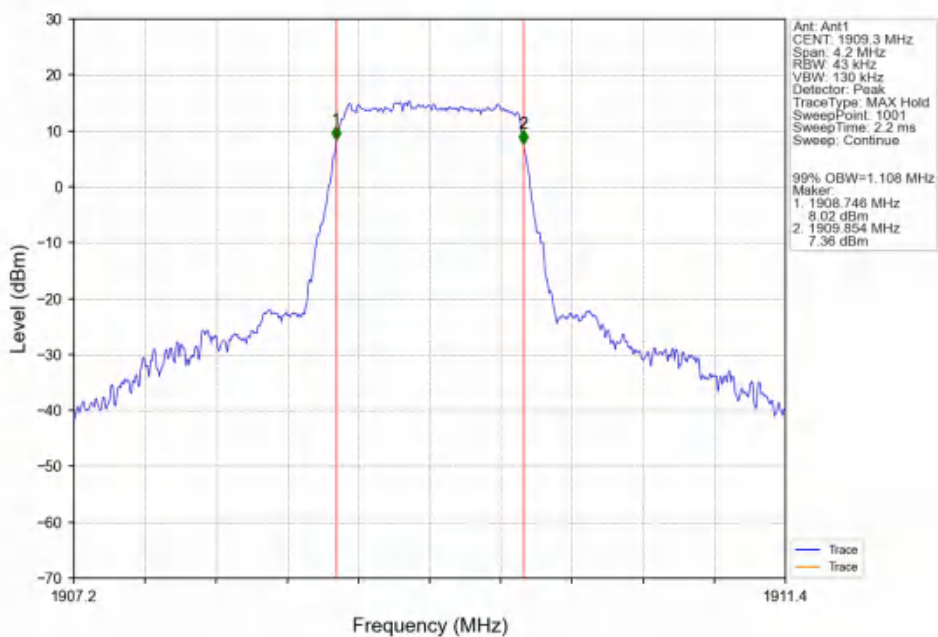
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTV



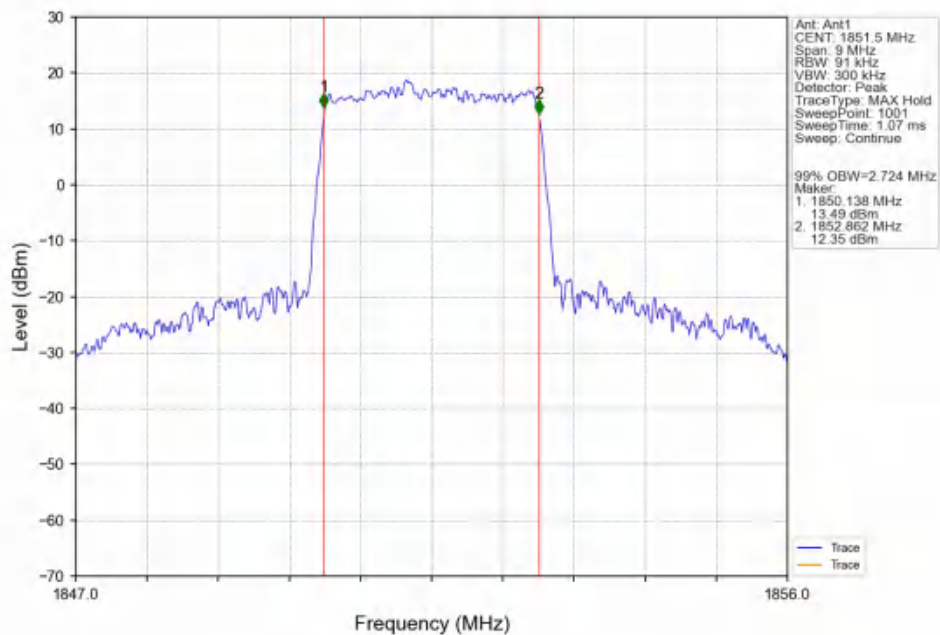
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTV



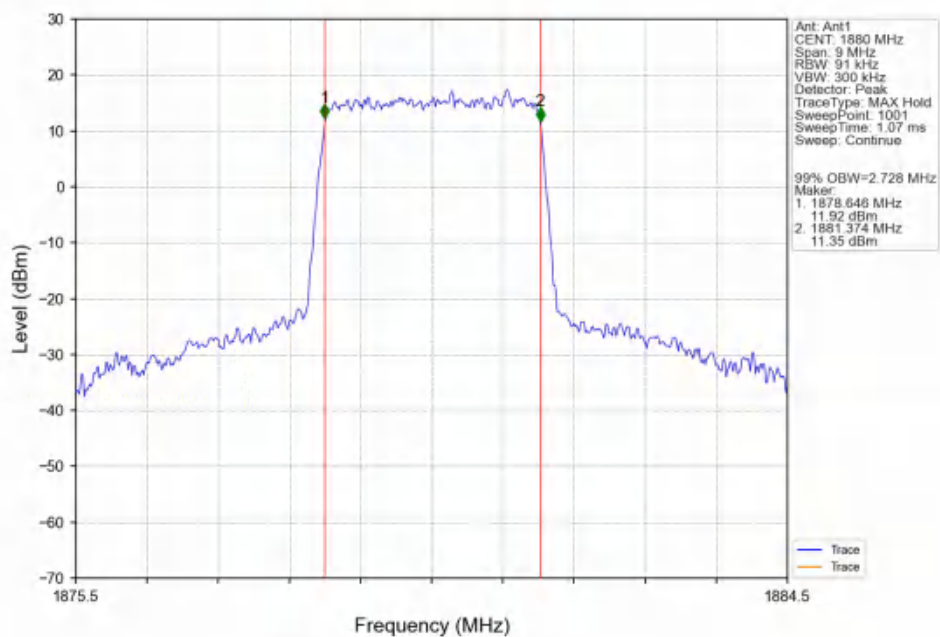
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTV



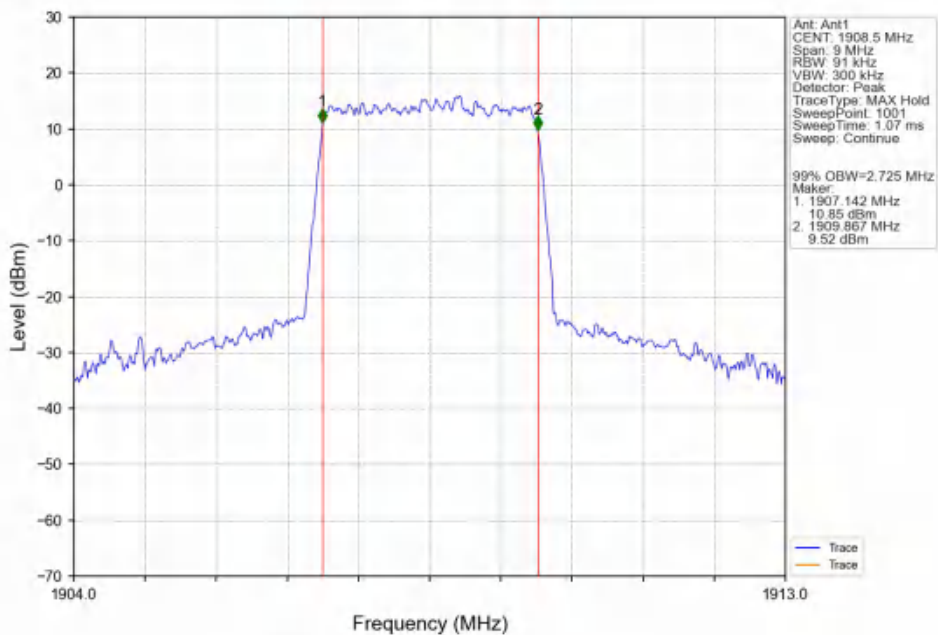
Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV



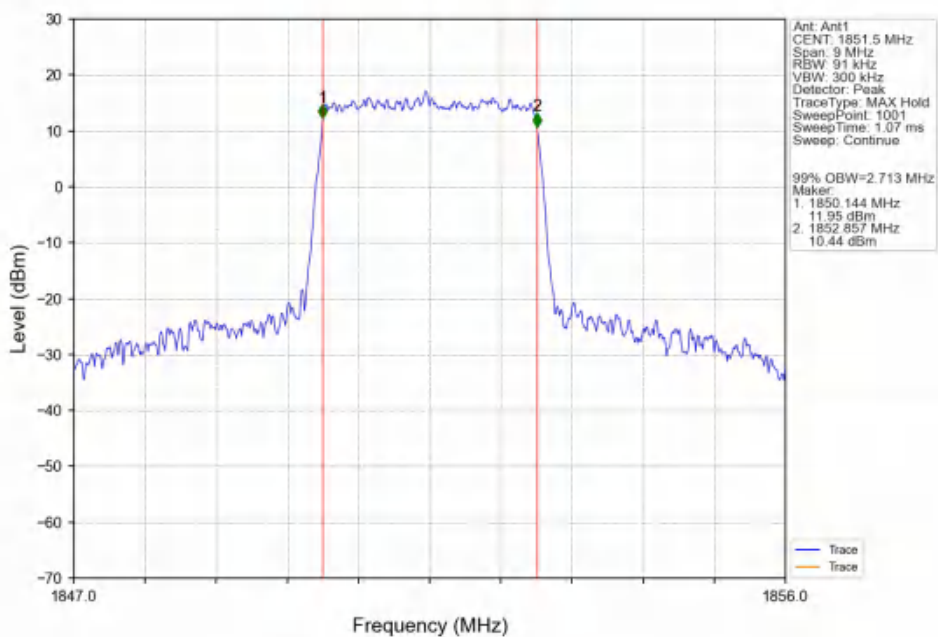
Band2 3MHz QPSK MCH 1880MHz RB 15 0 NTNV



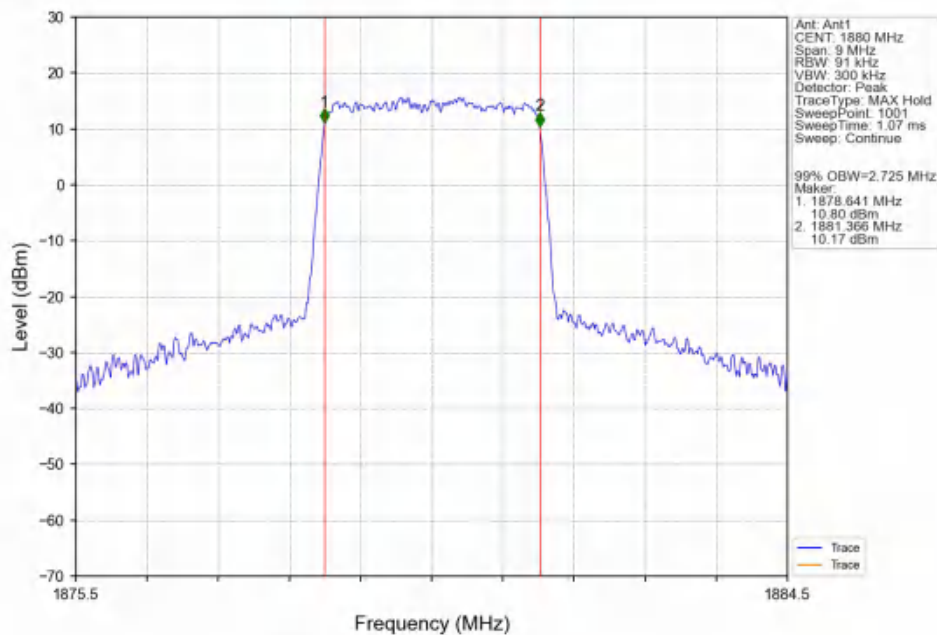
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTNV



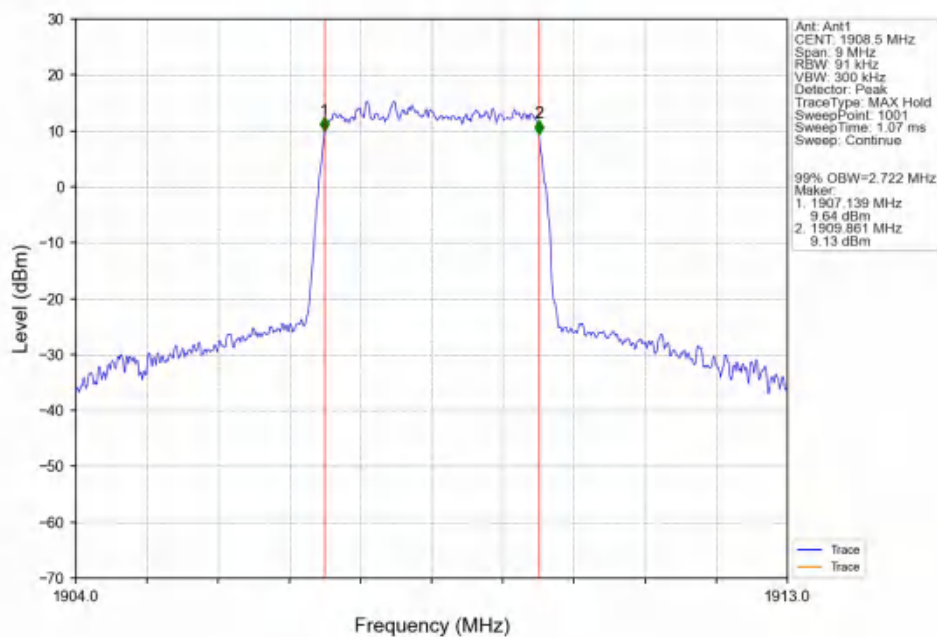
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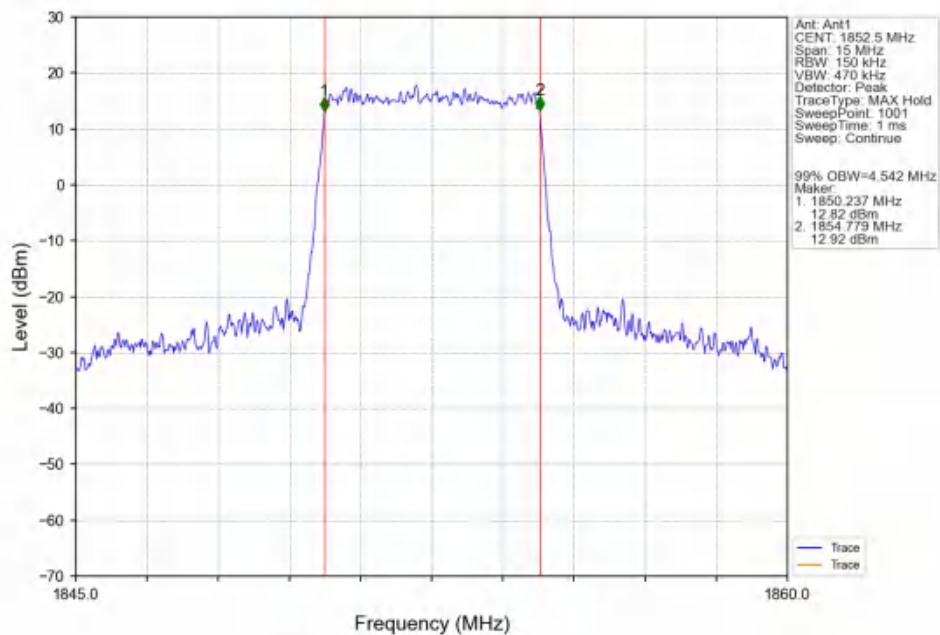
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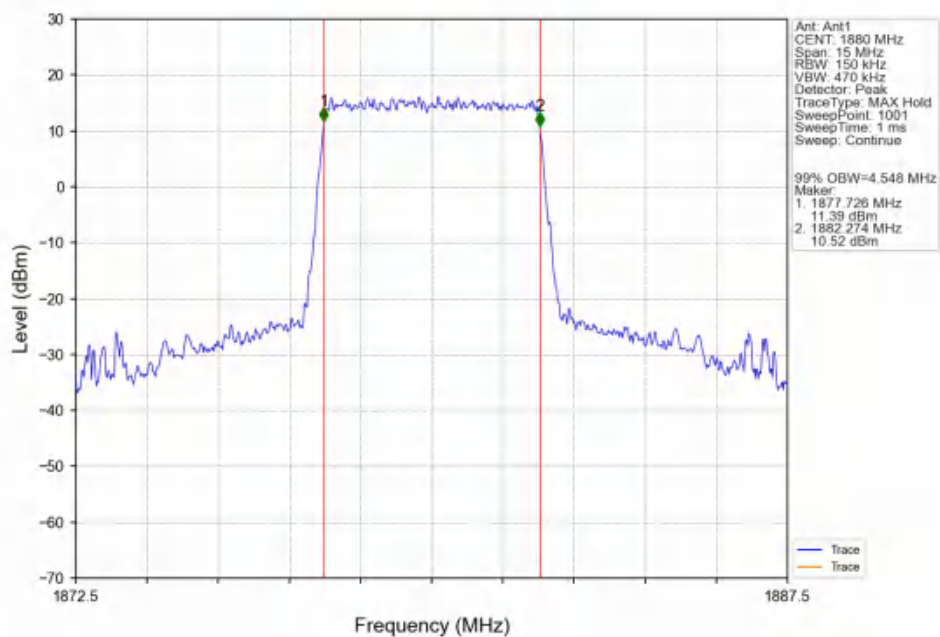
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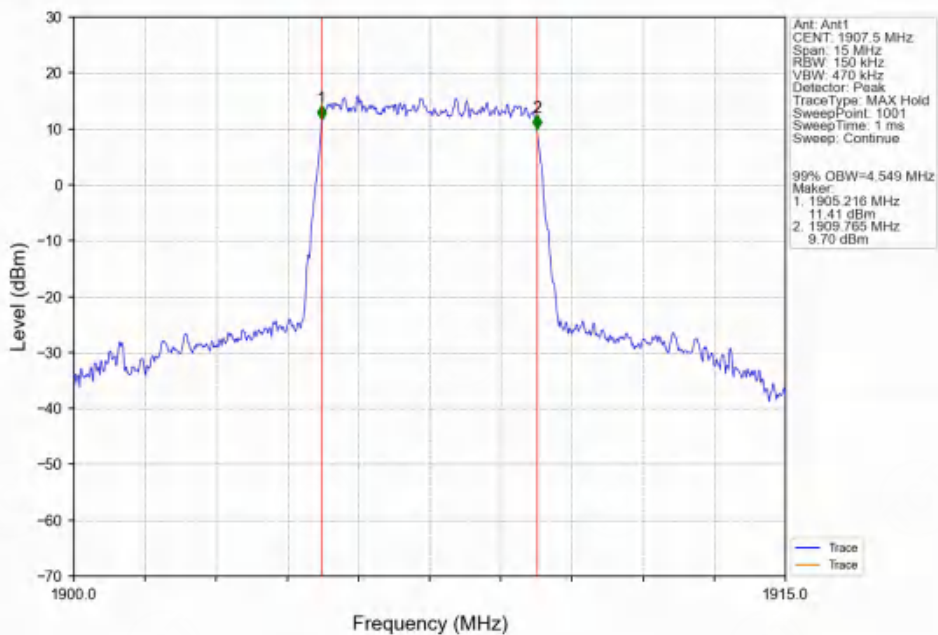
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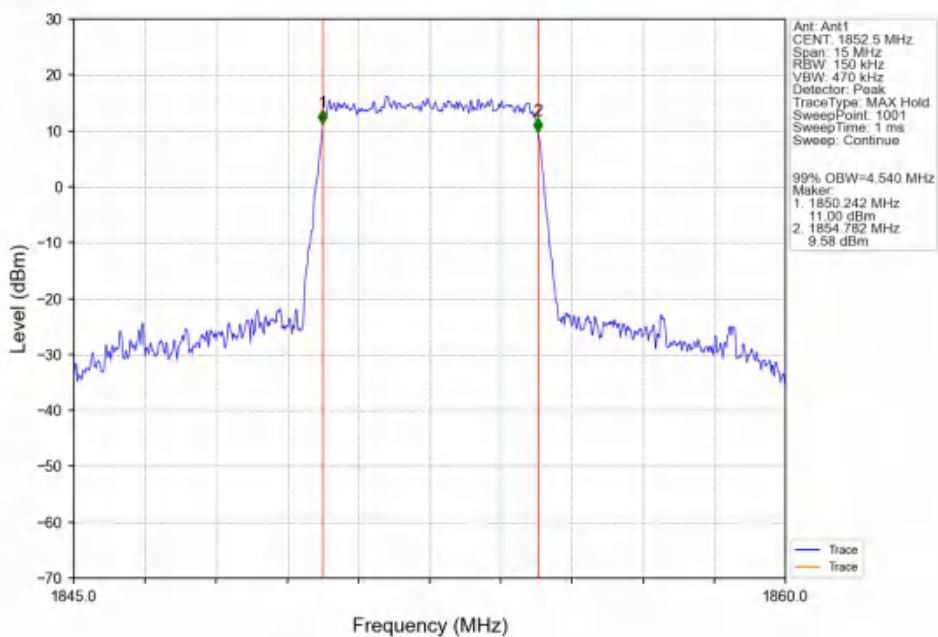
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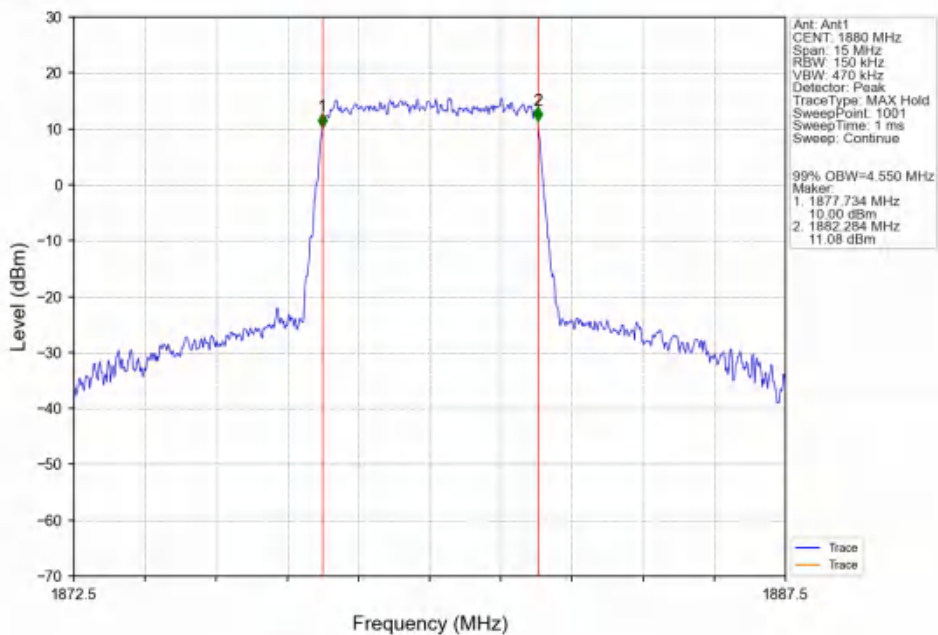
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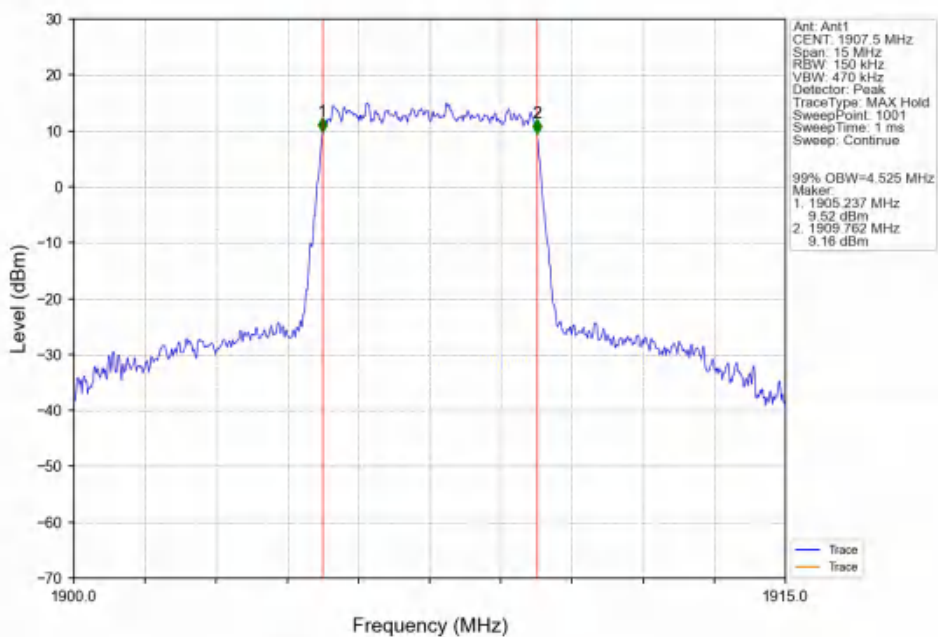
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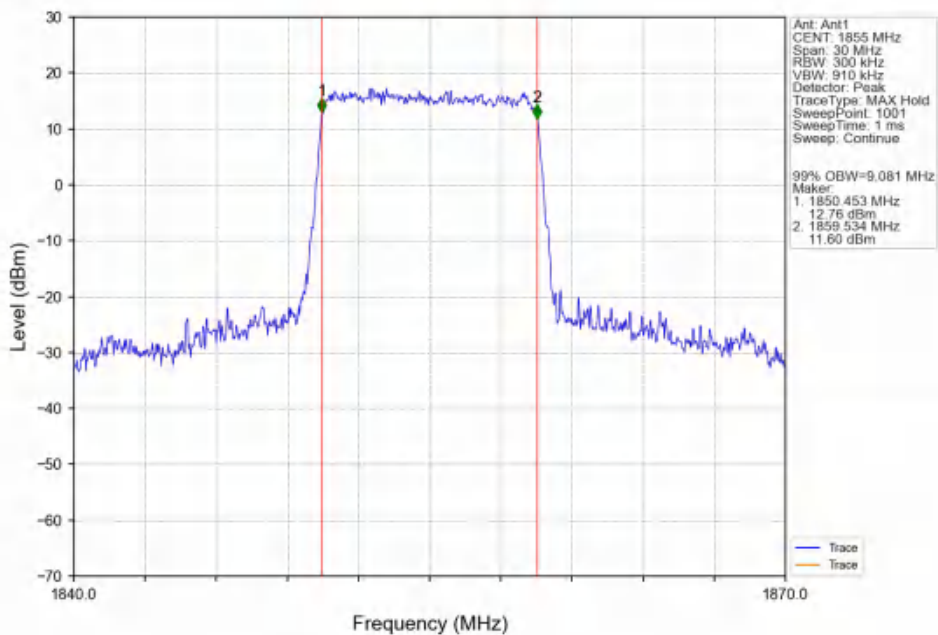
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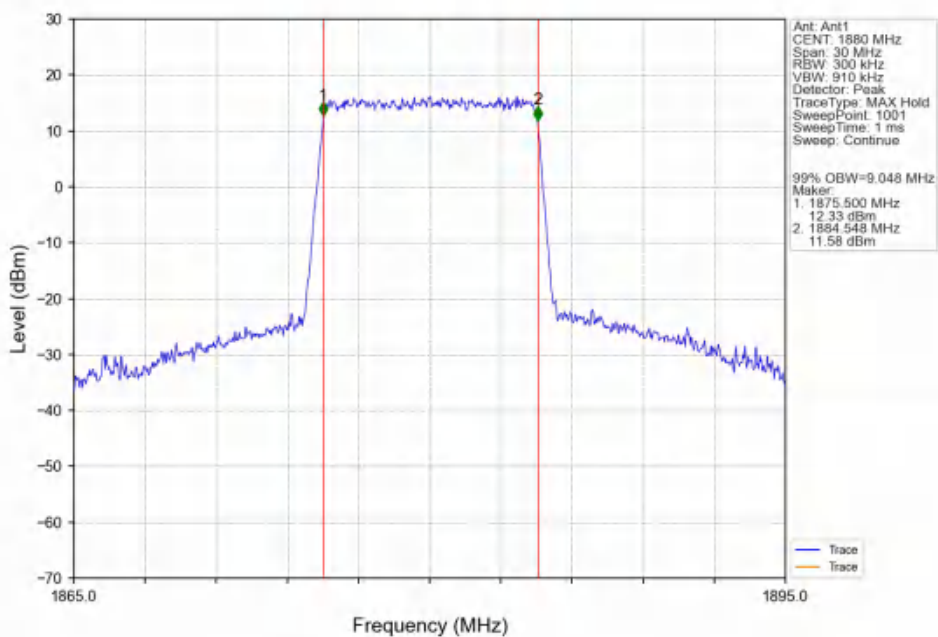
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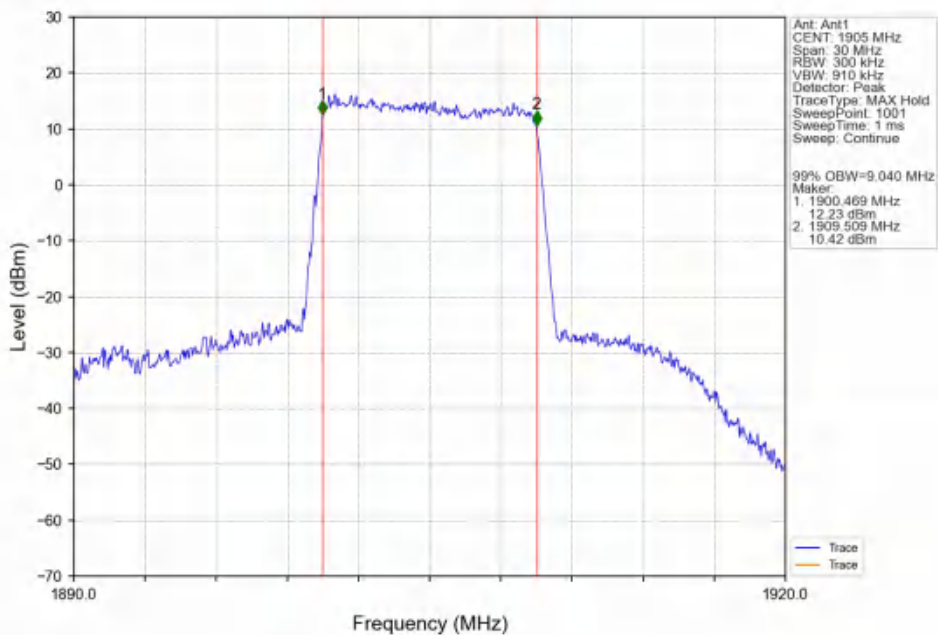
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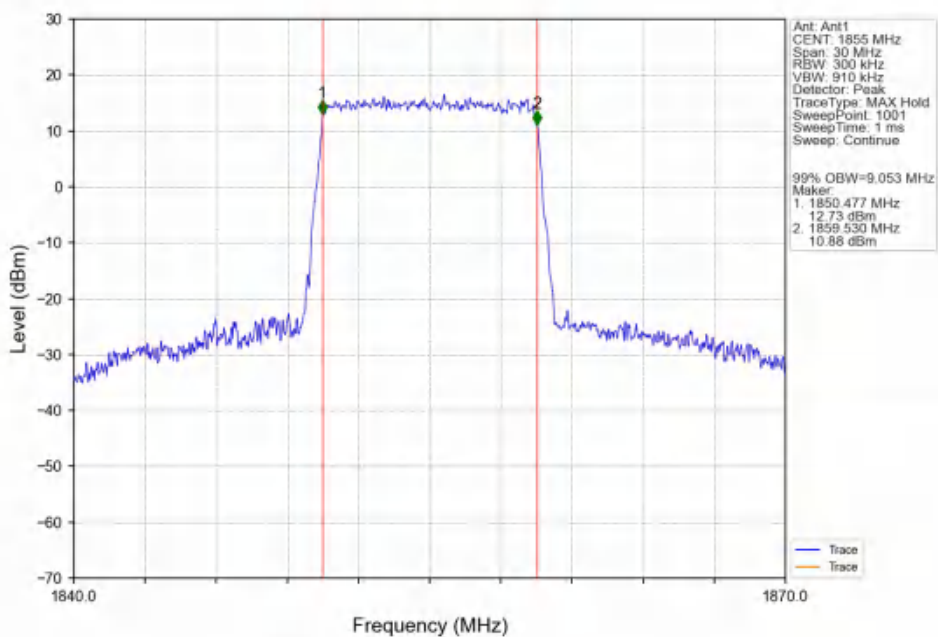
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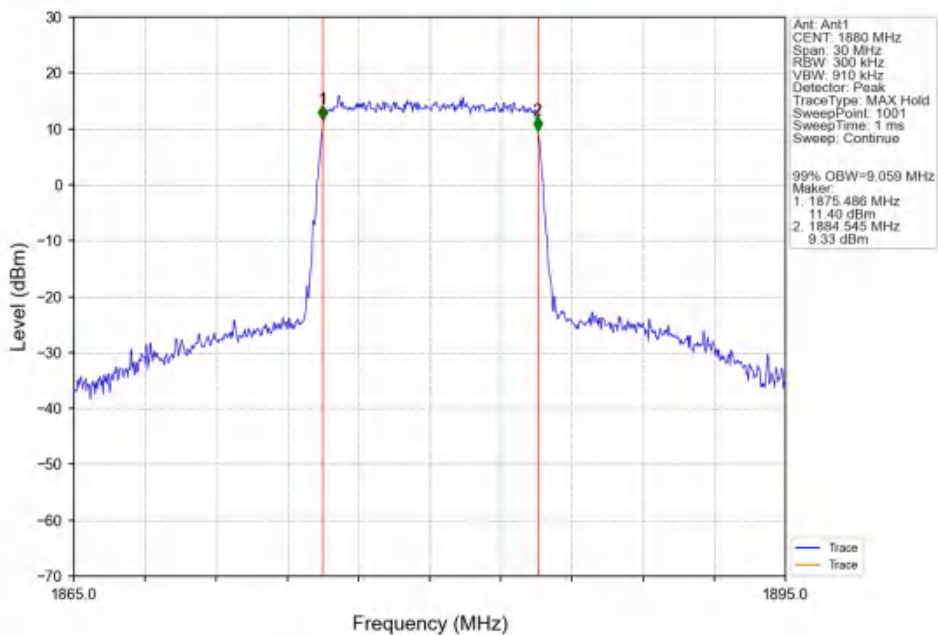
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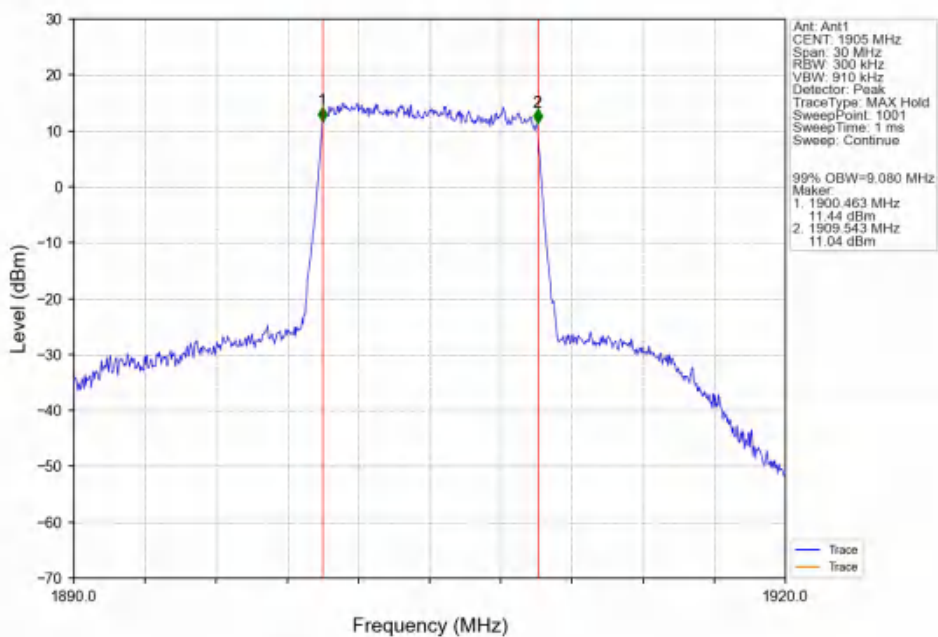
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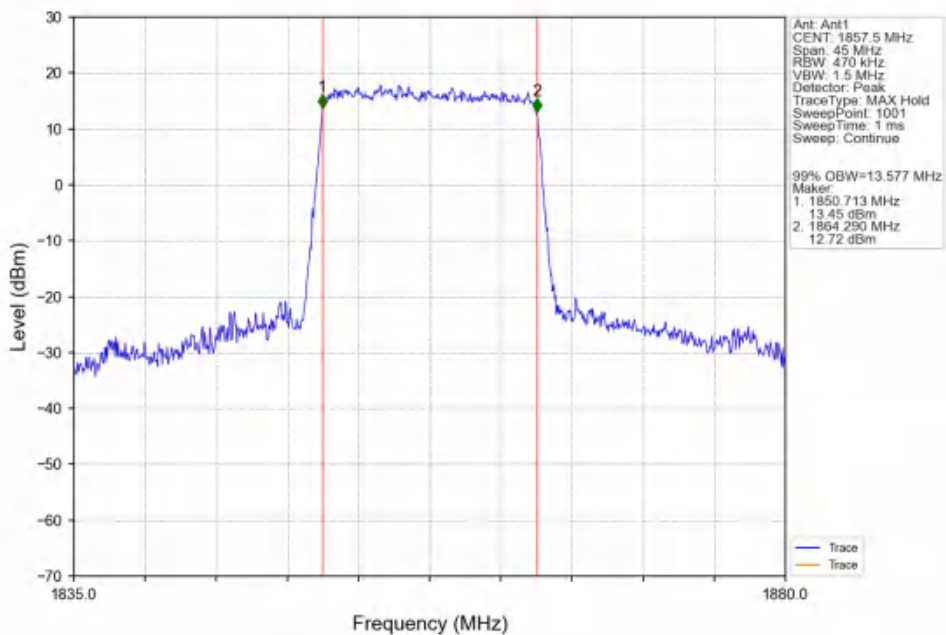
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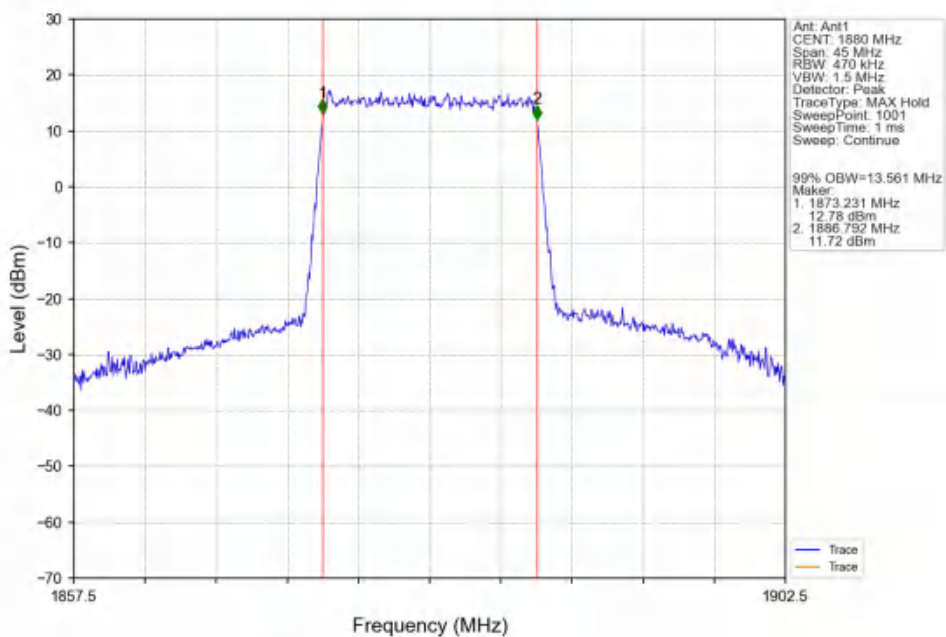
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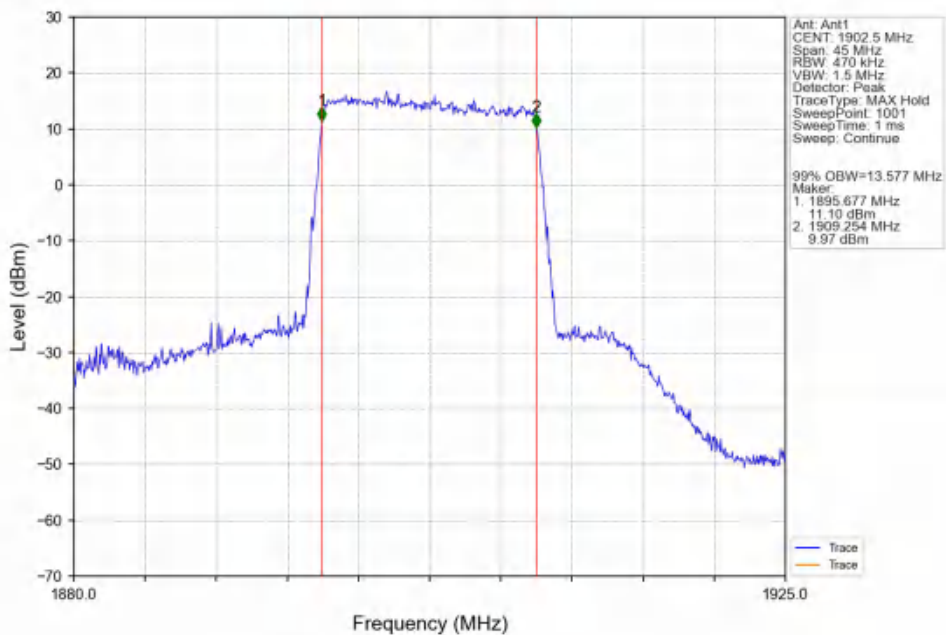
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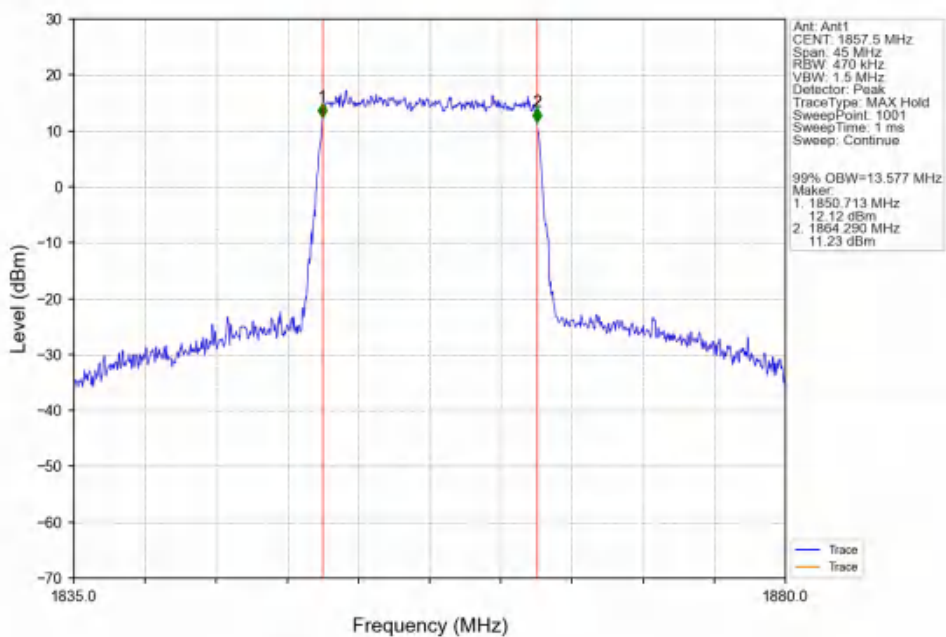
Band2 15MHz QPSK MCH 1880MHz RB 75 0 NTNV



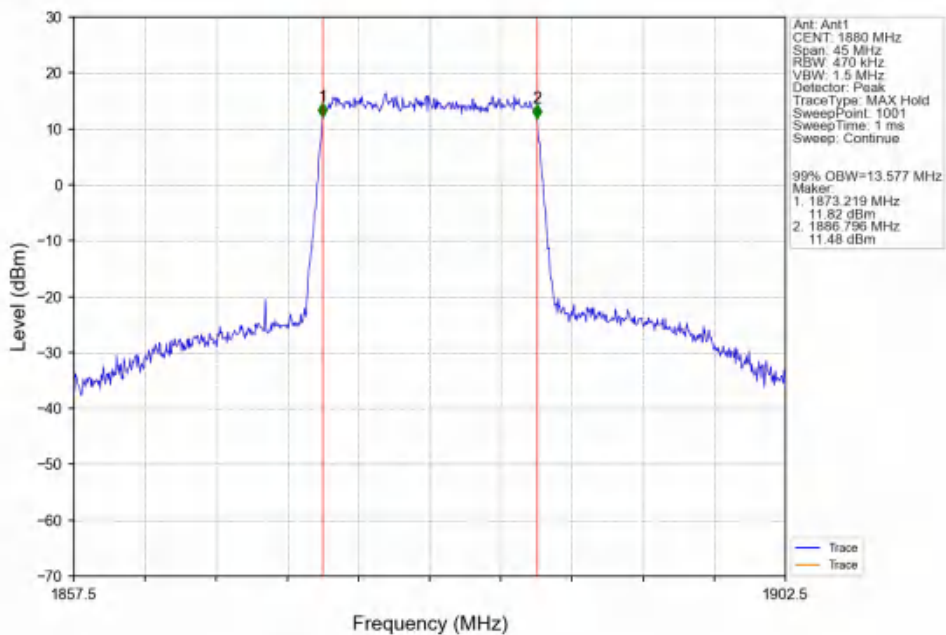
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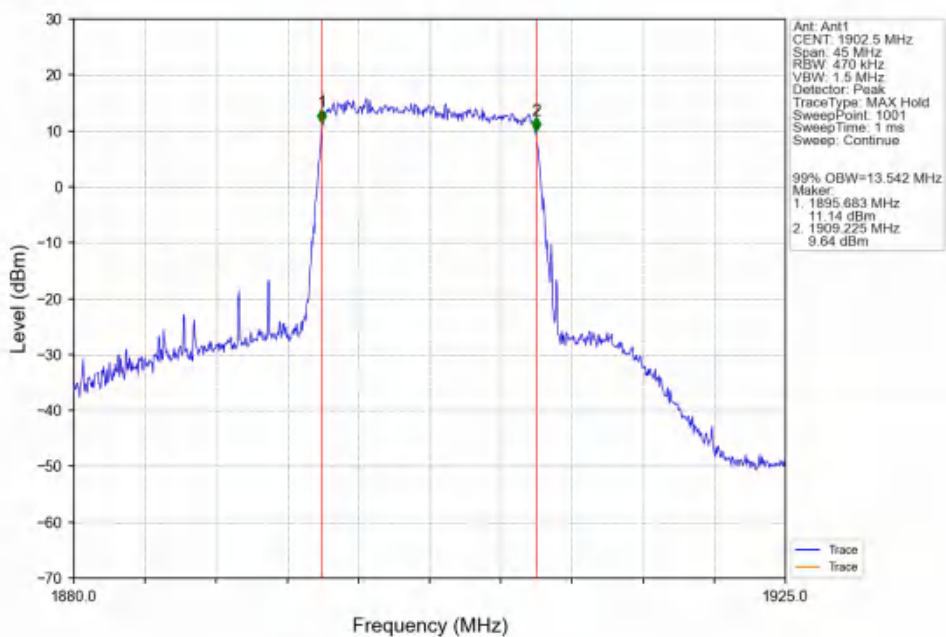
Band2 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTV



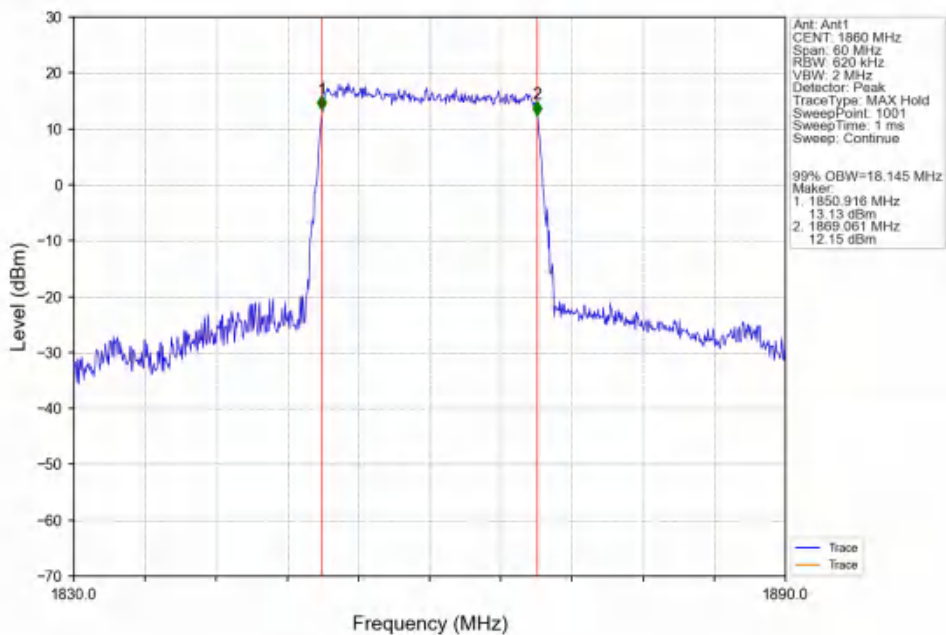
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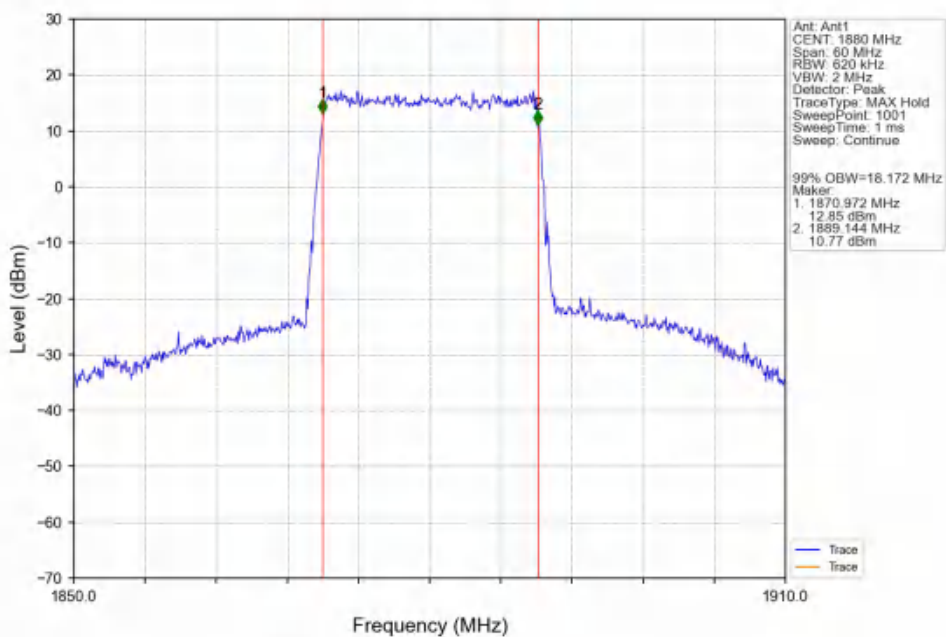
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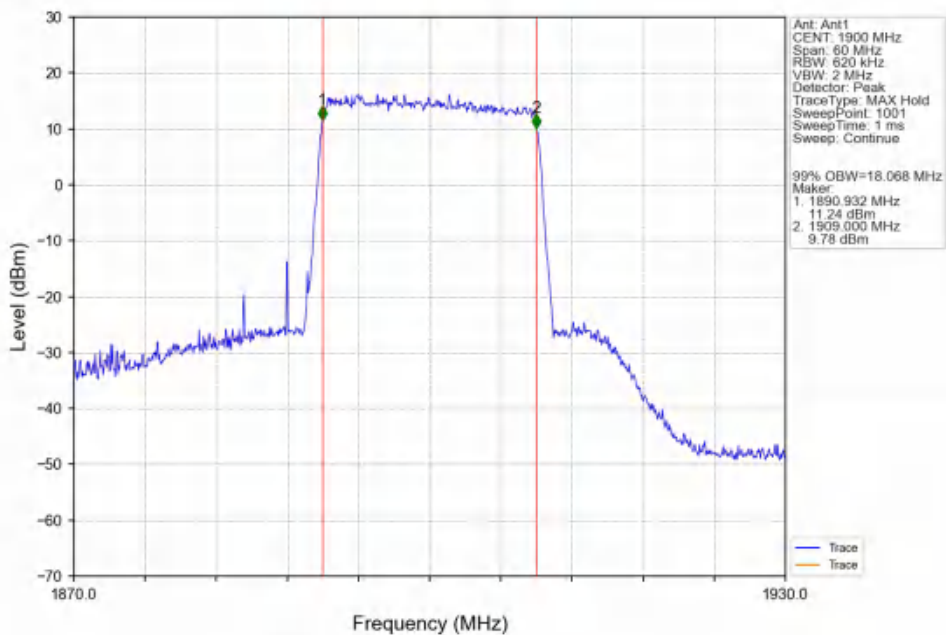
Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTN



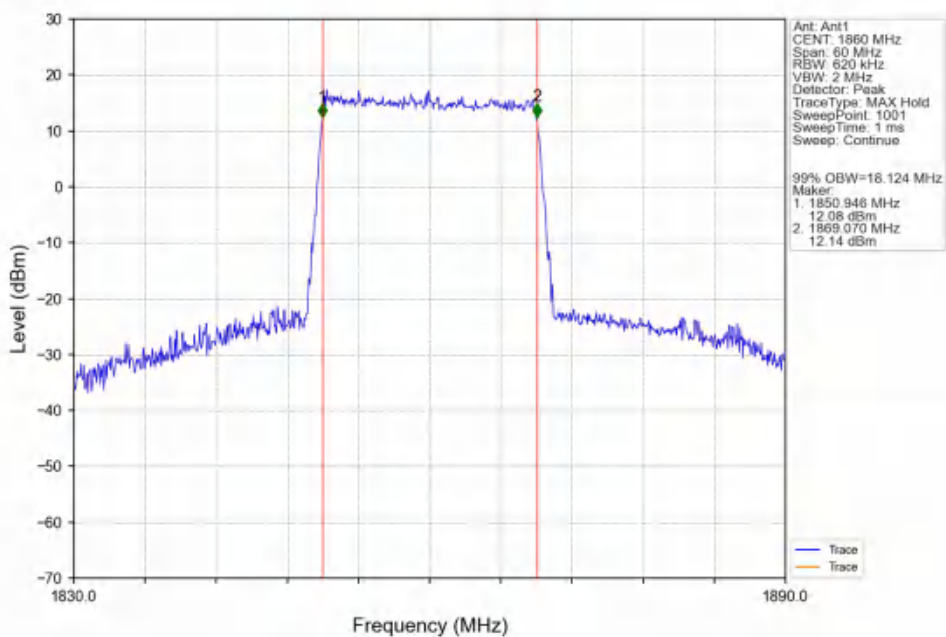
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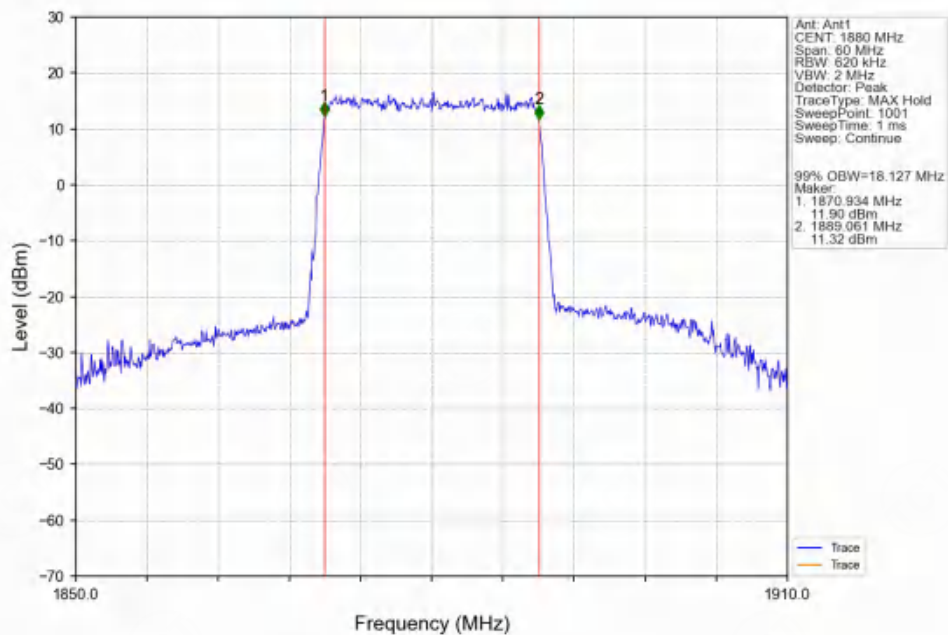
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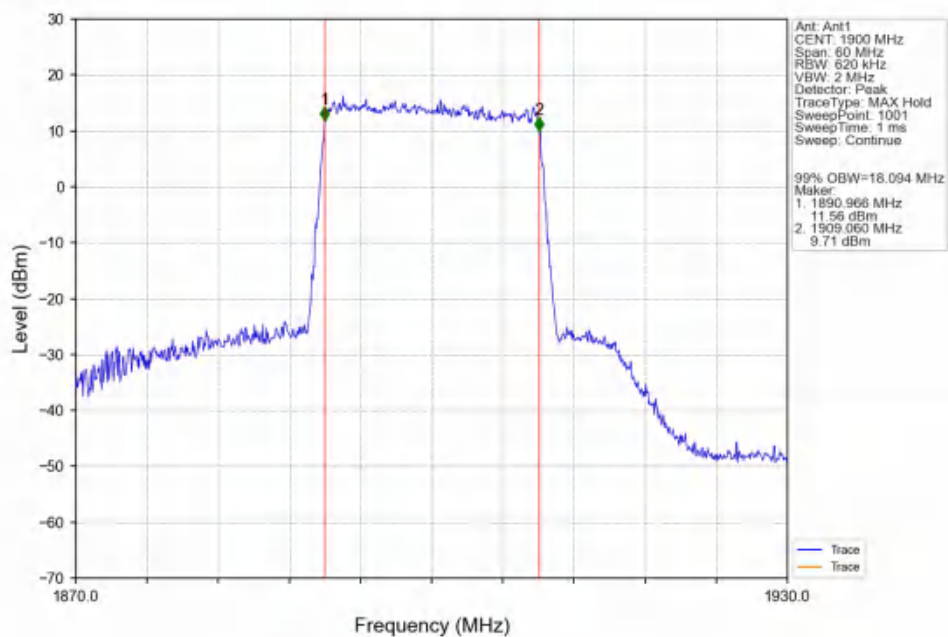
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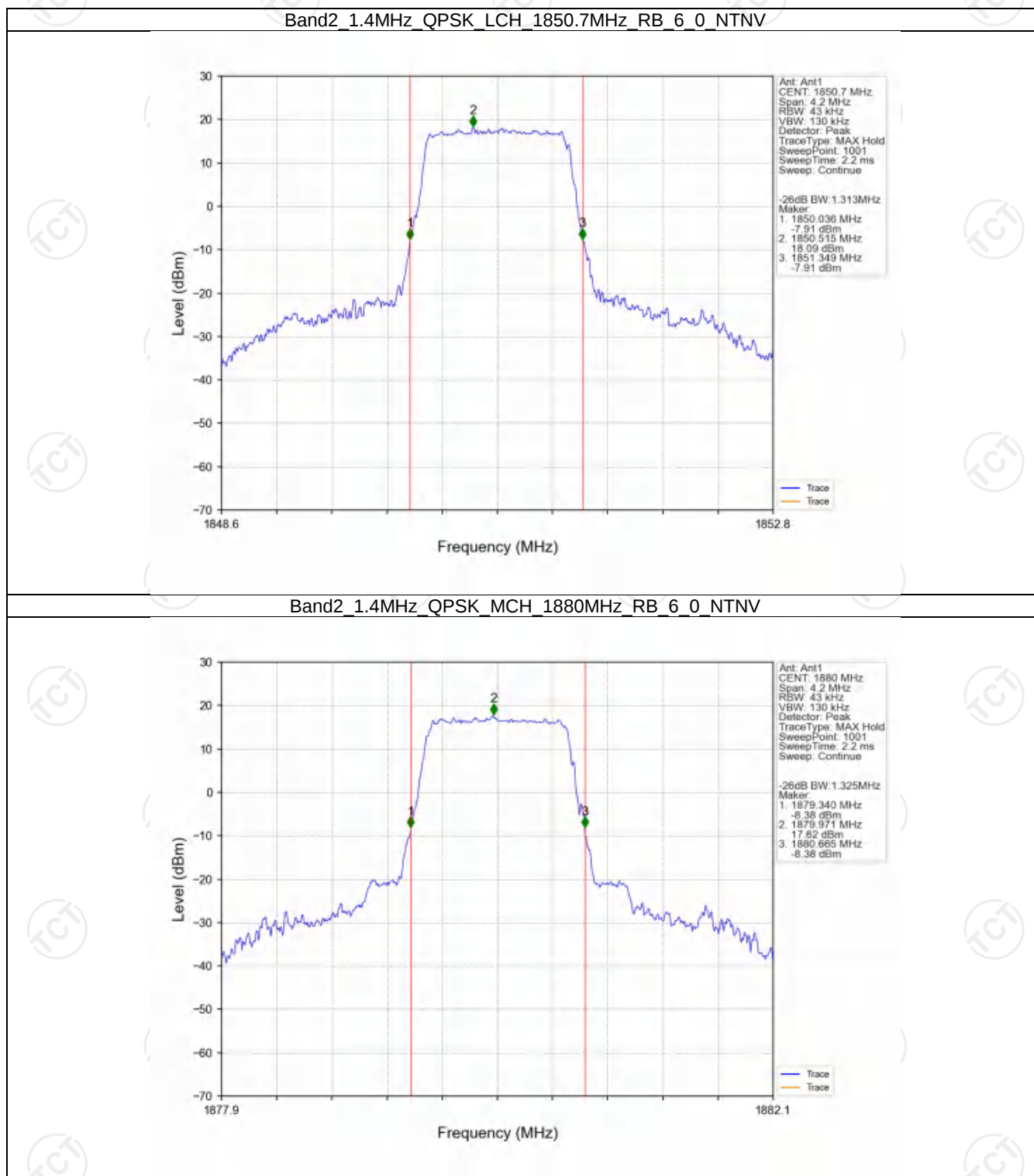
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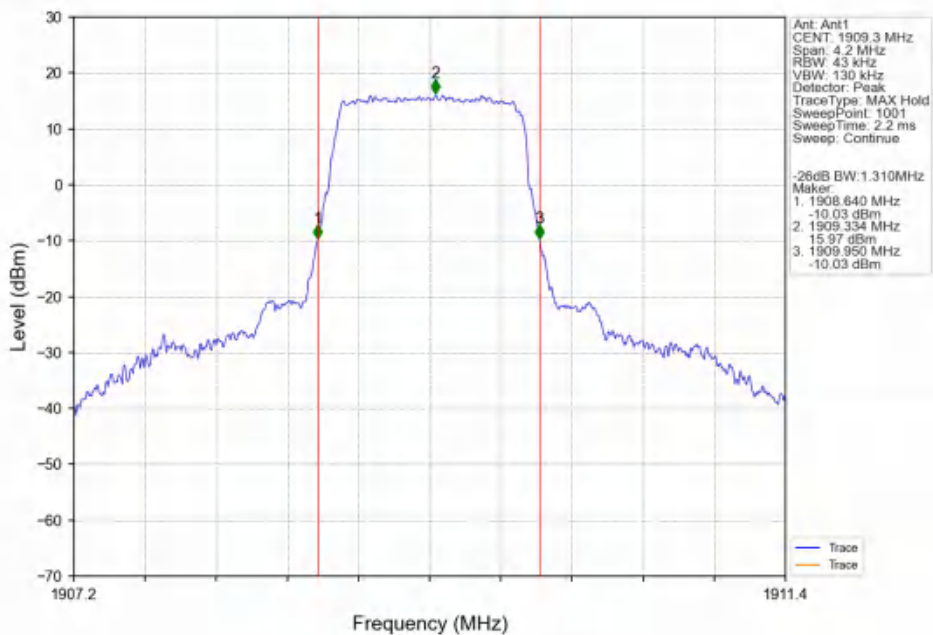
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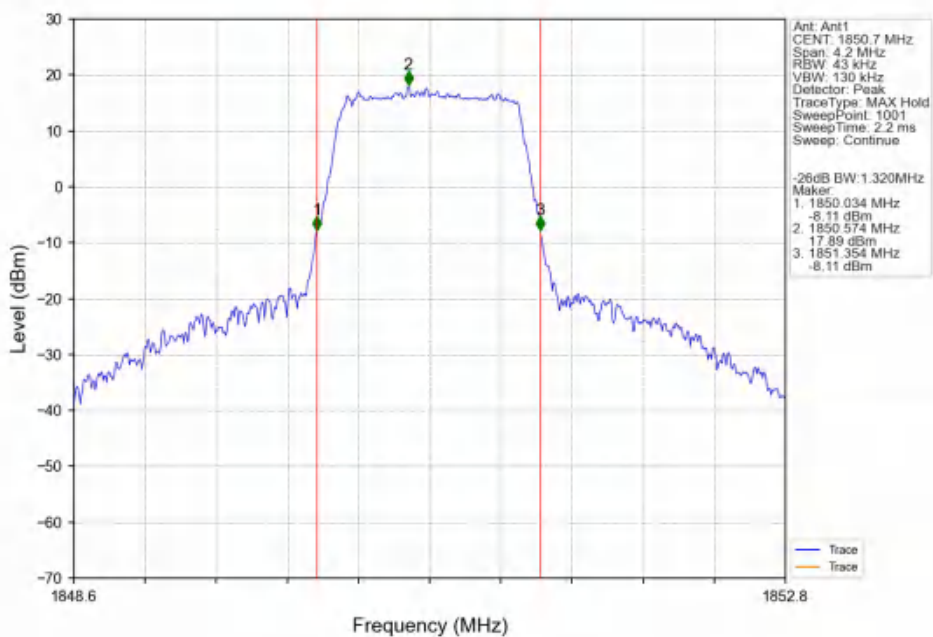
4.2.2 Band2_XDB



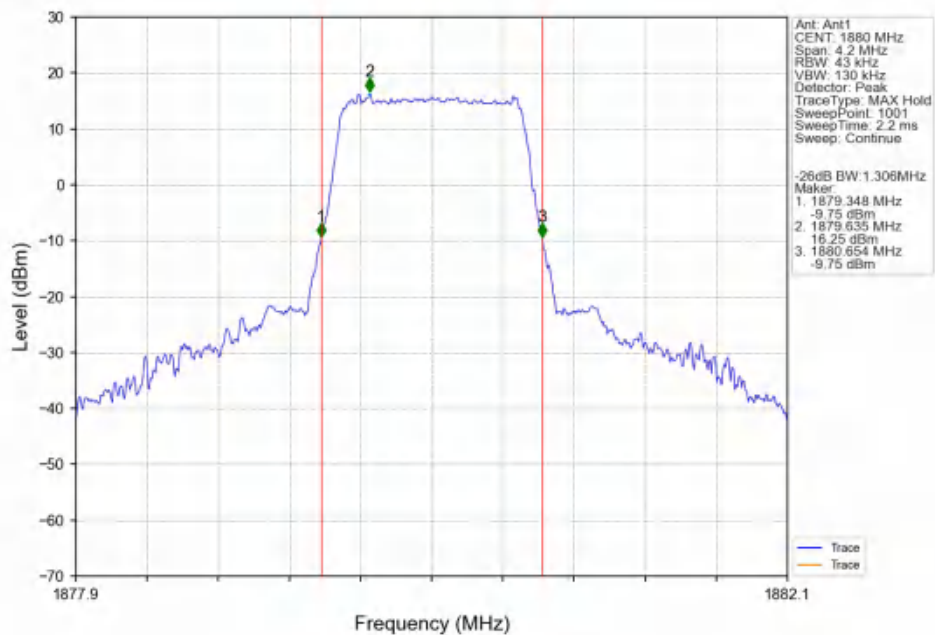
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV



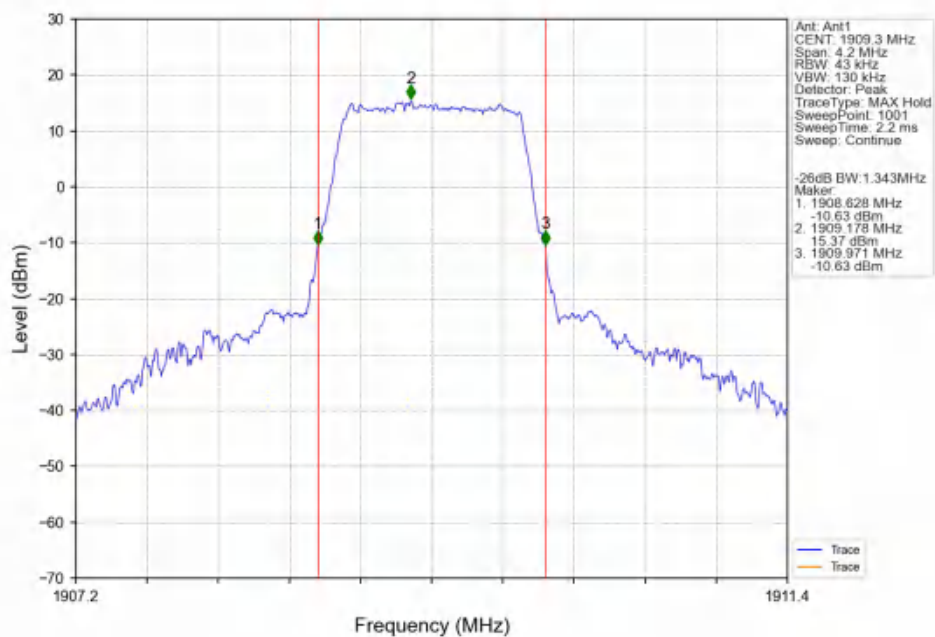
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTV



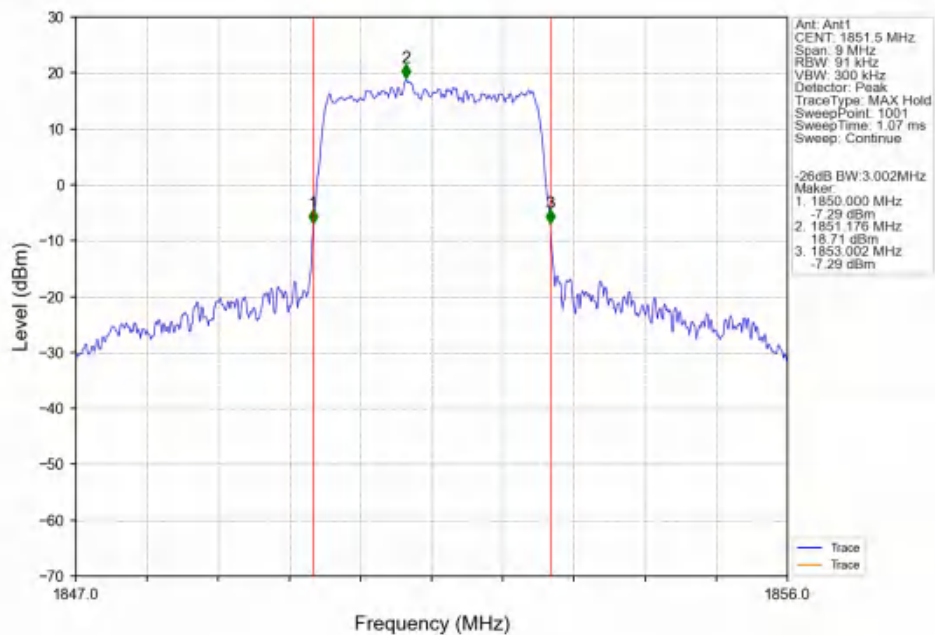
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTV



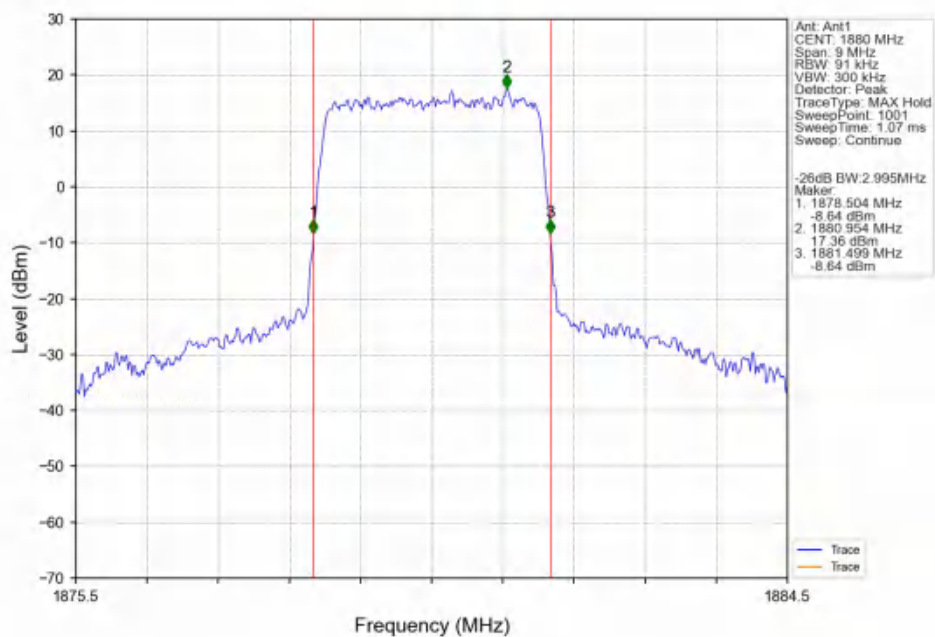
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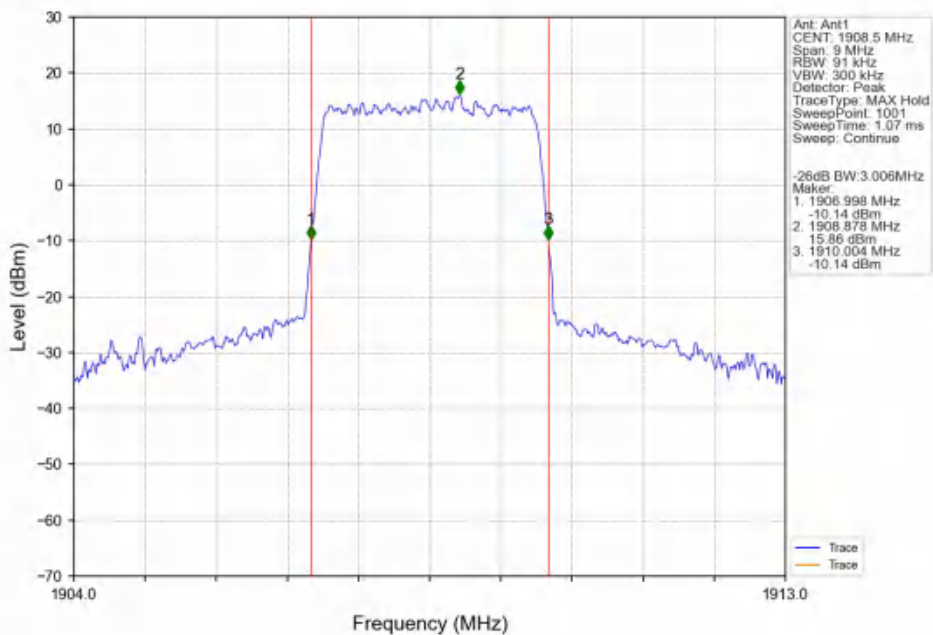
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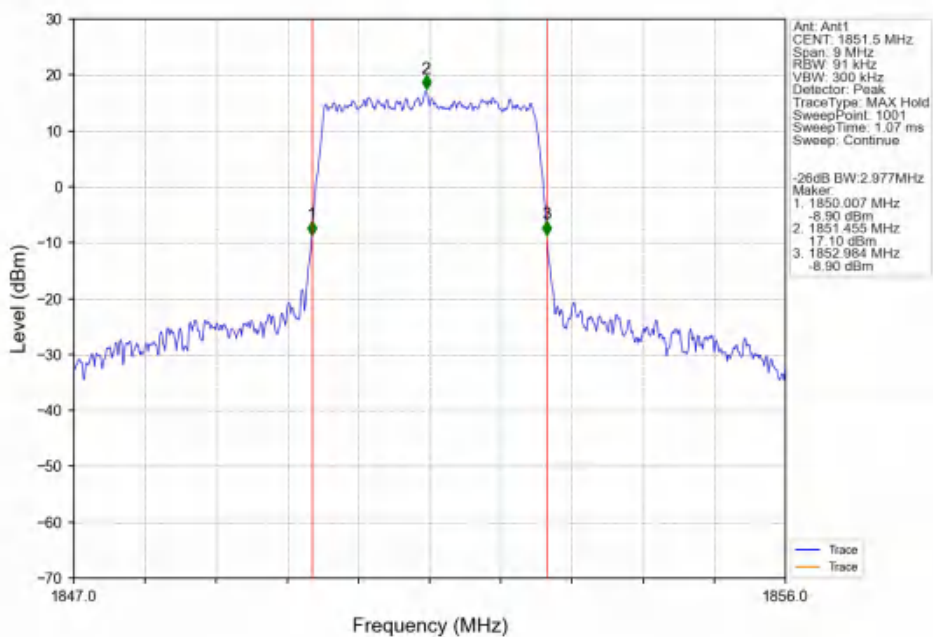
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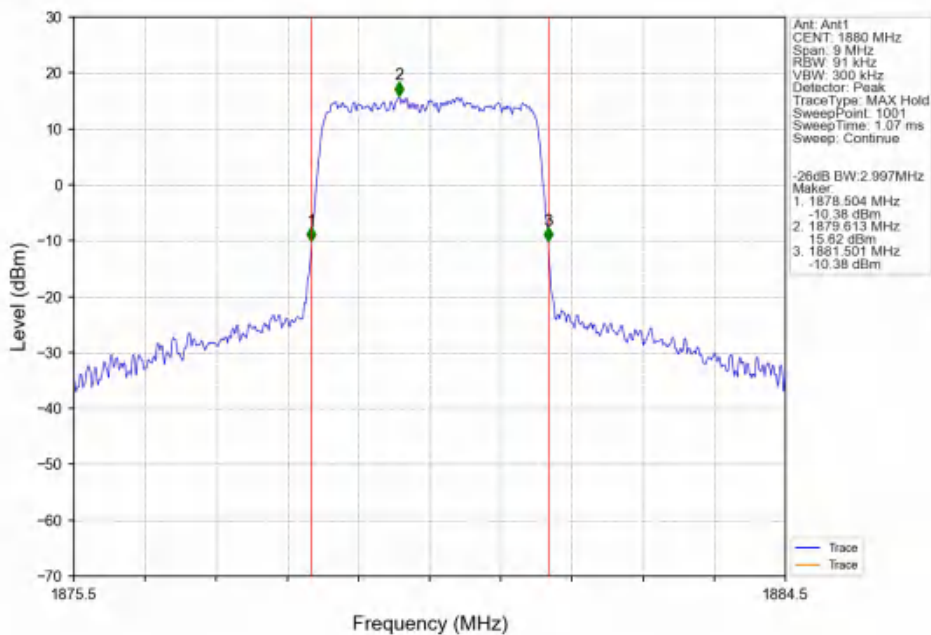
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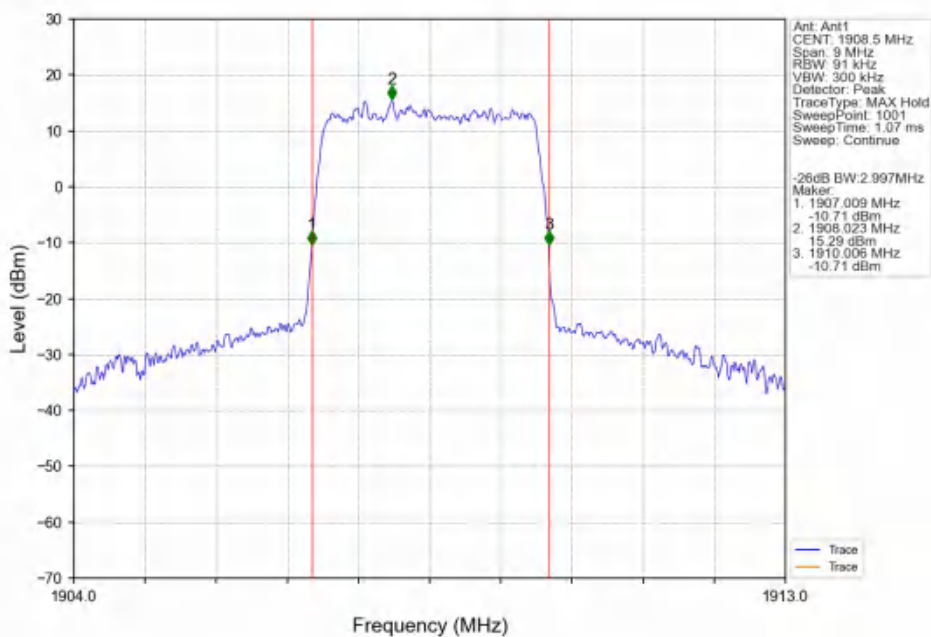
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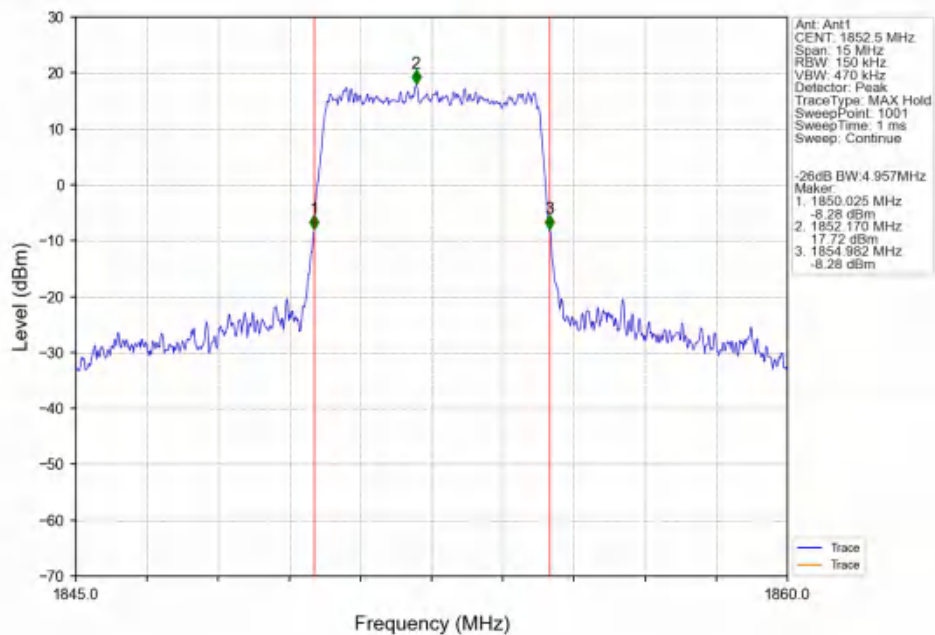
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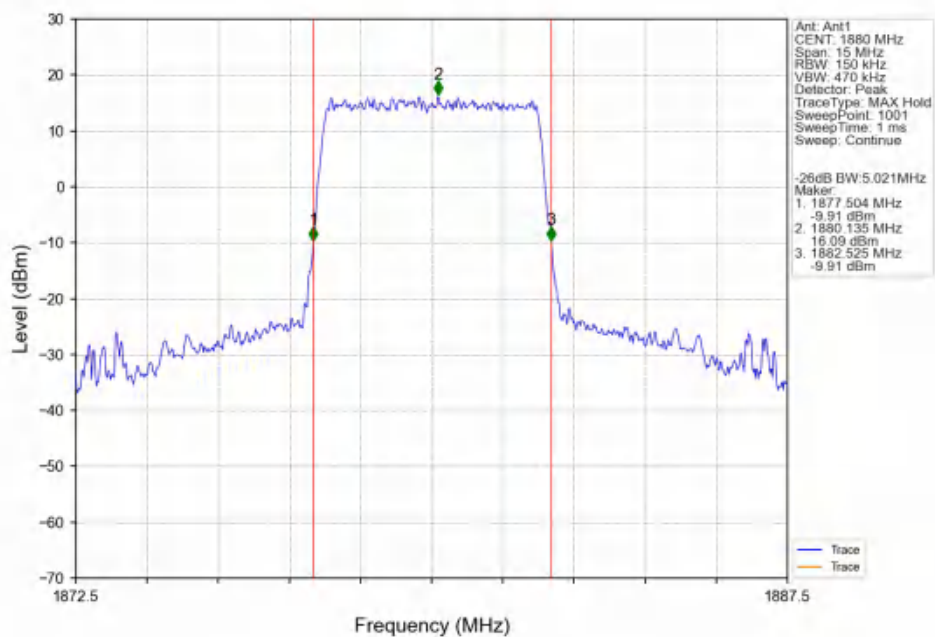
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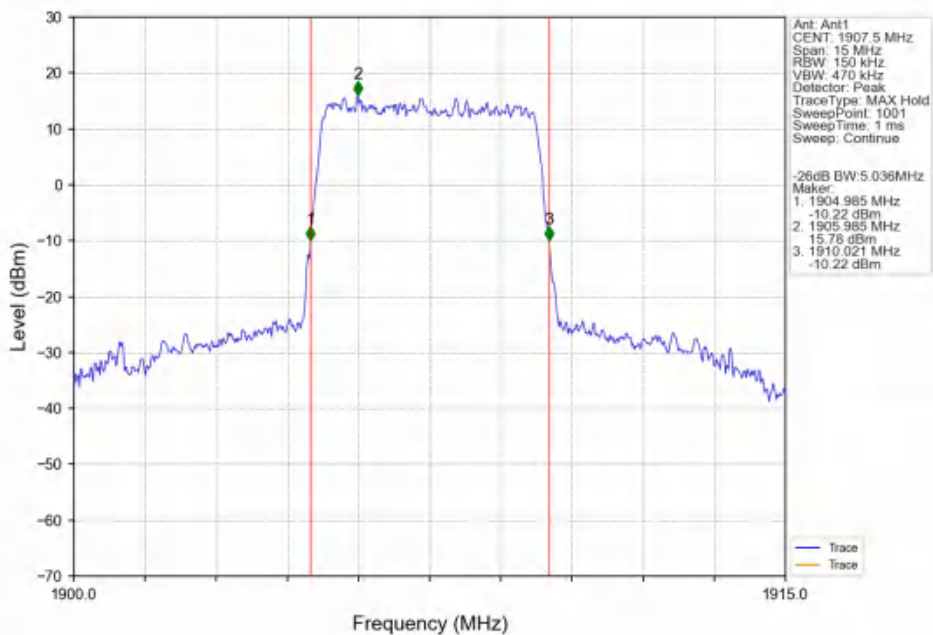
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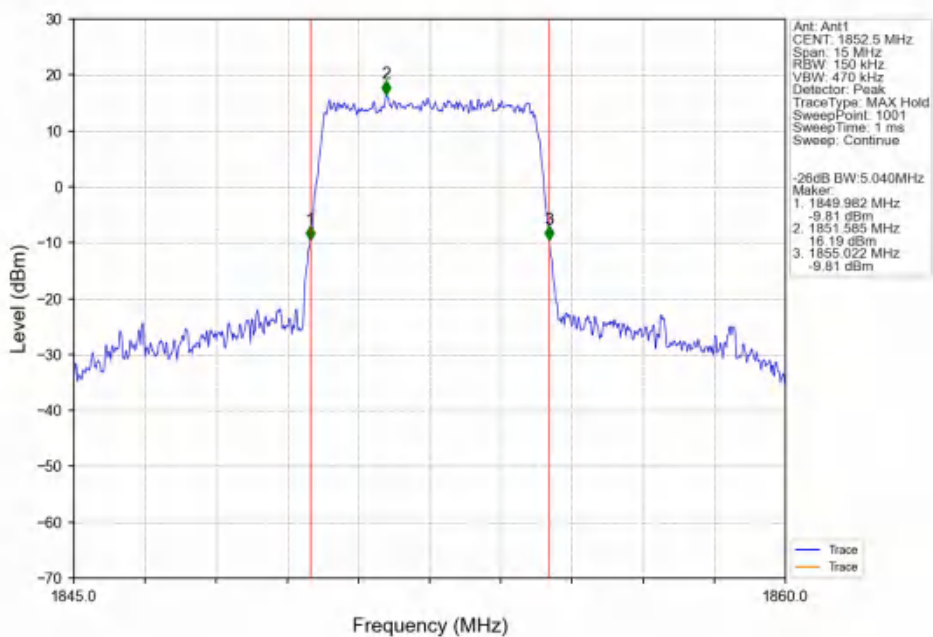
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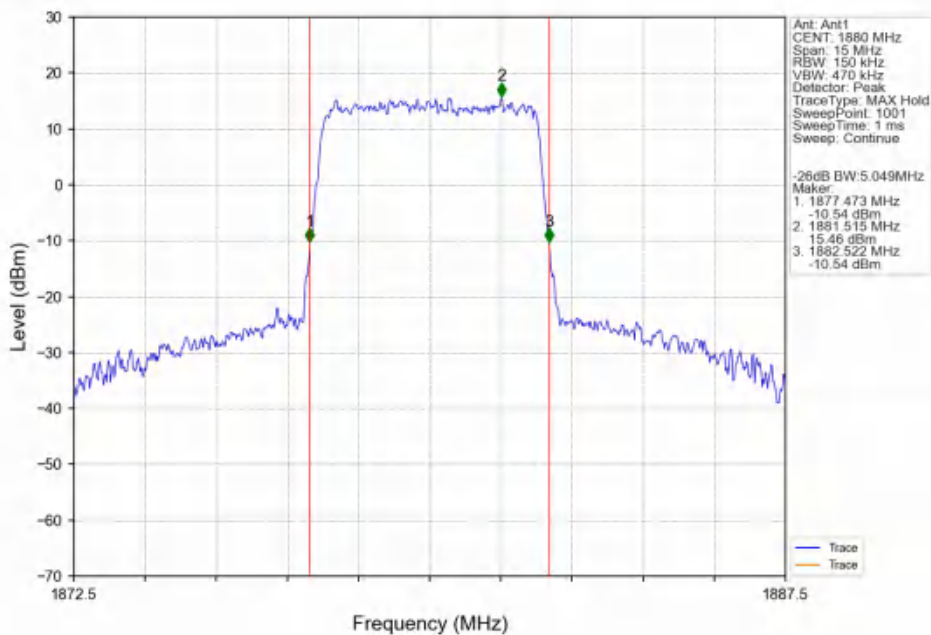
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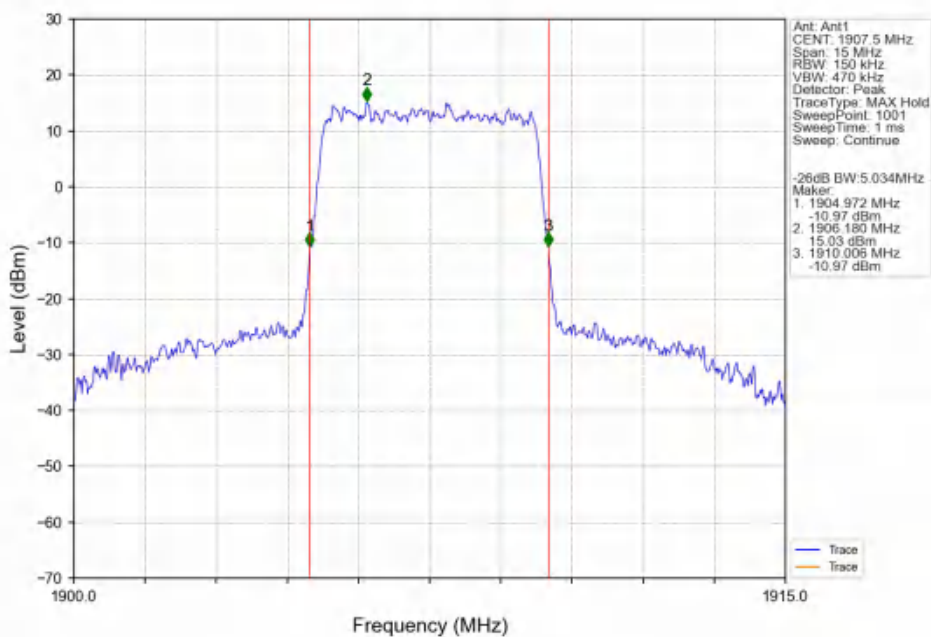
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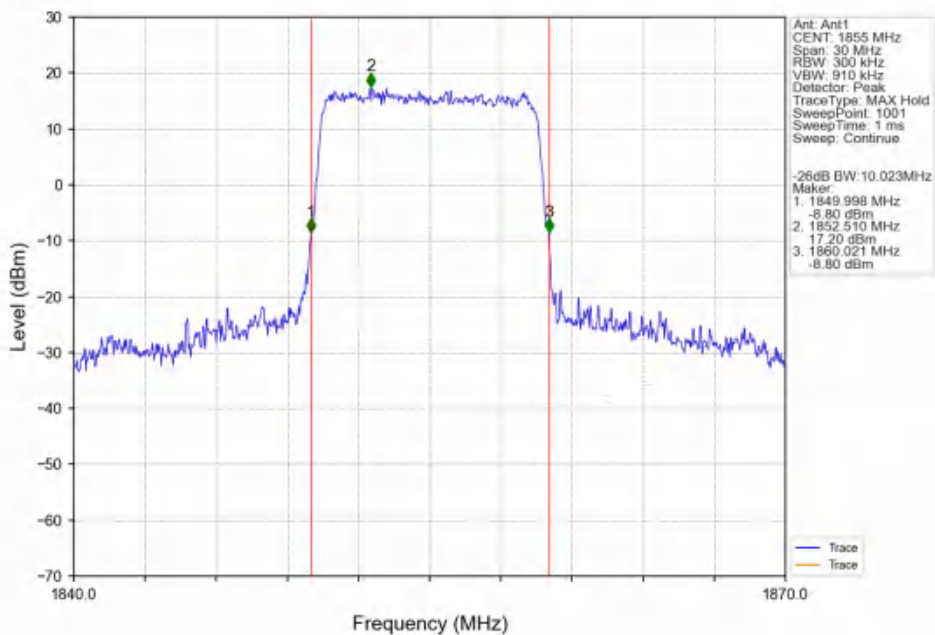
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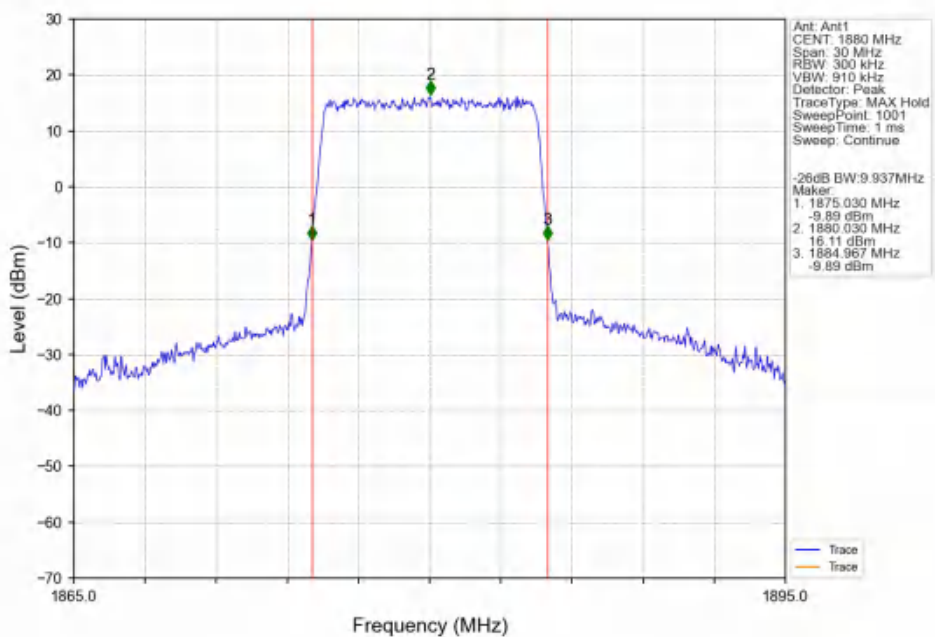
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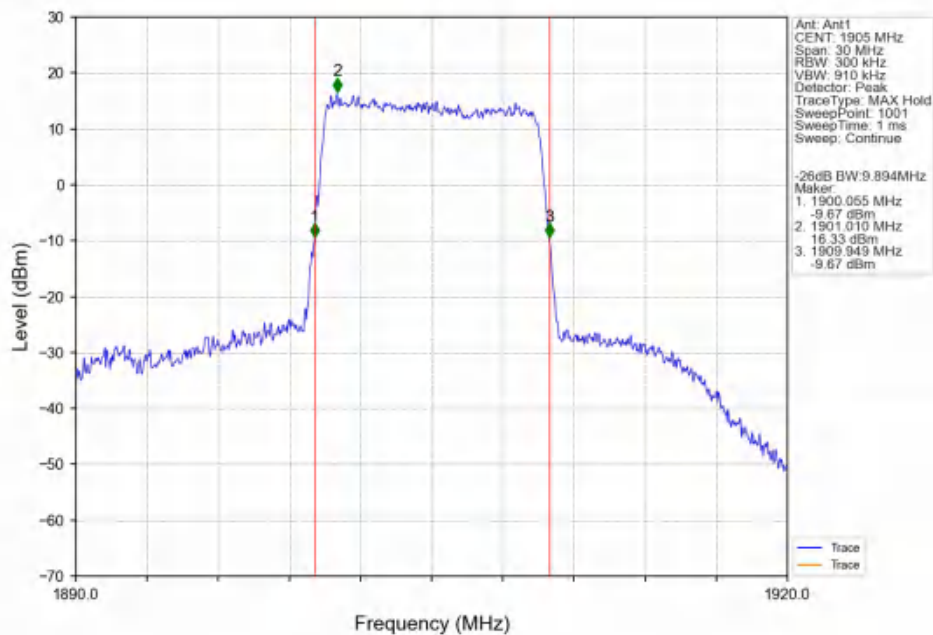
Band2 10MHz QPSK LCH 1855MHz RB 50 0 NTN



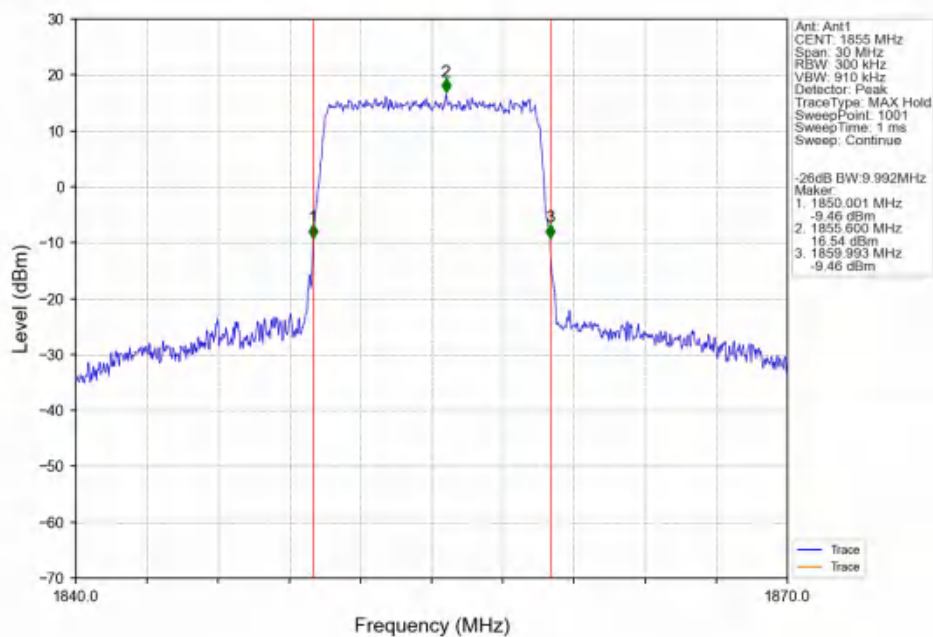
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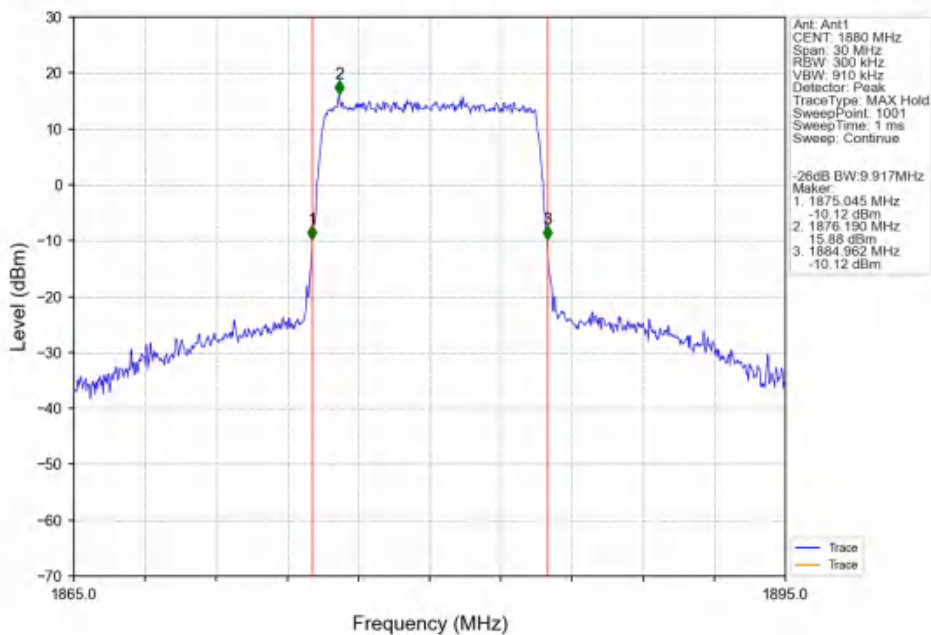
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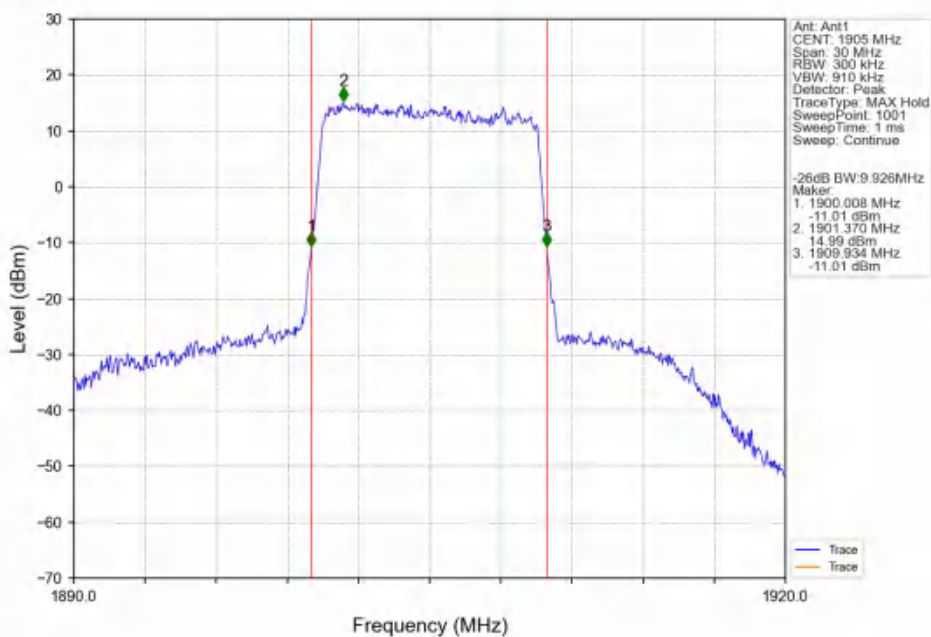
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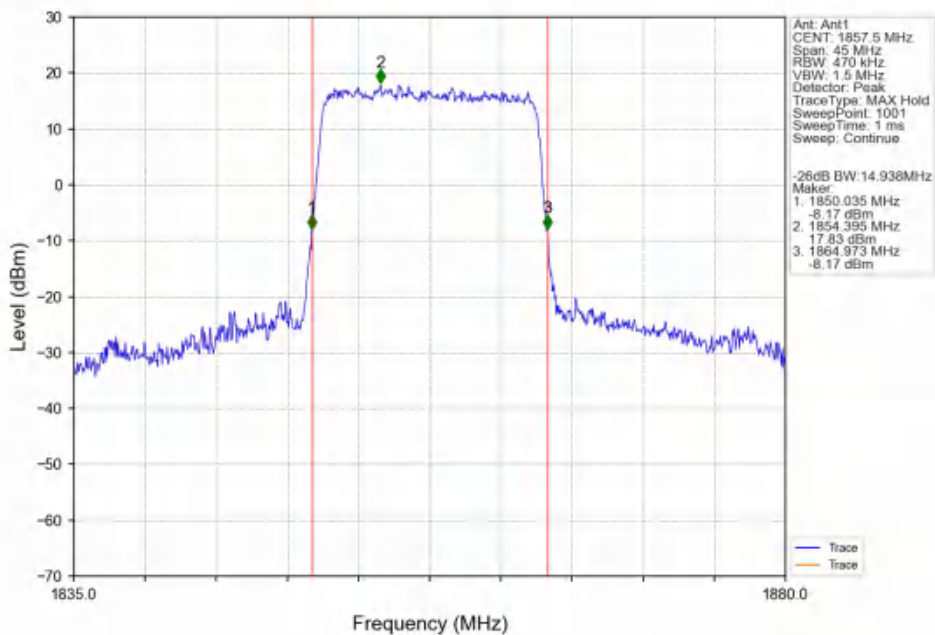
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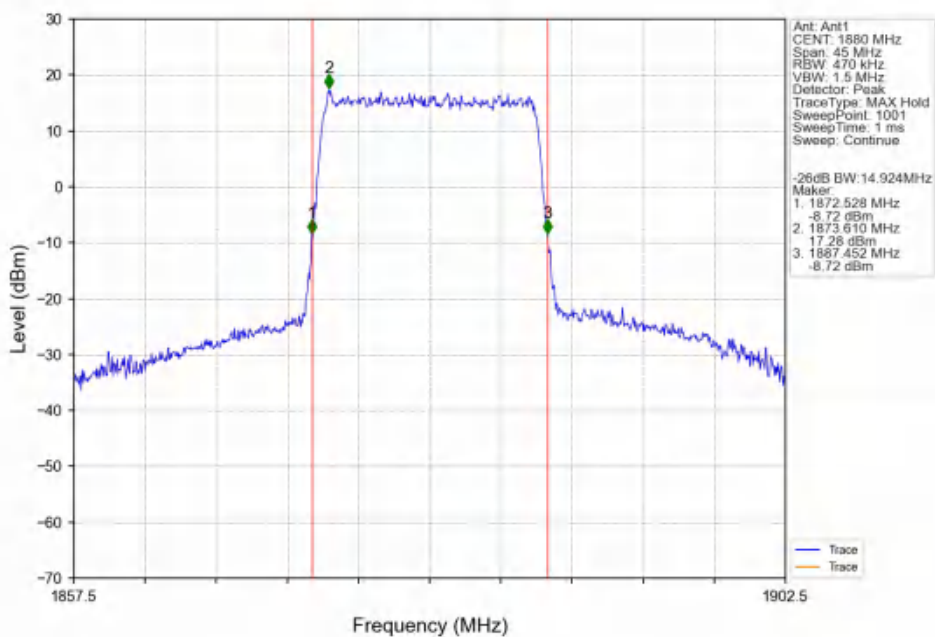
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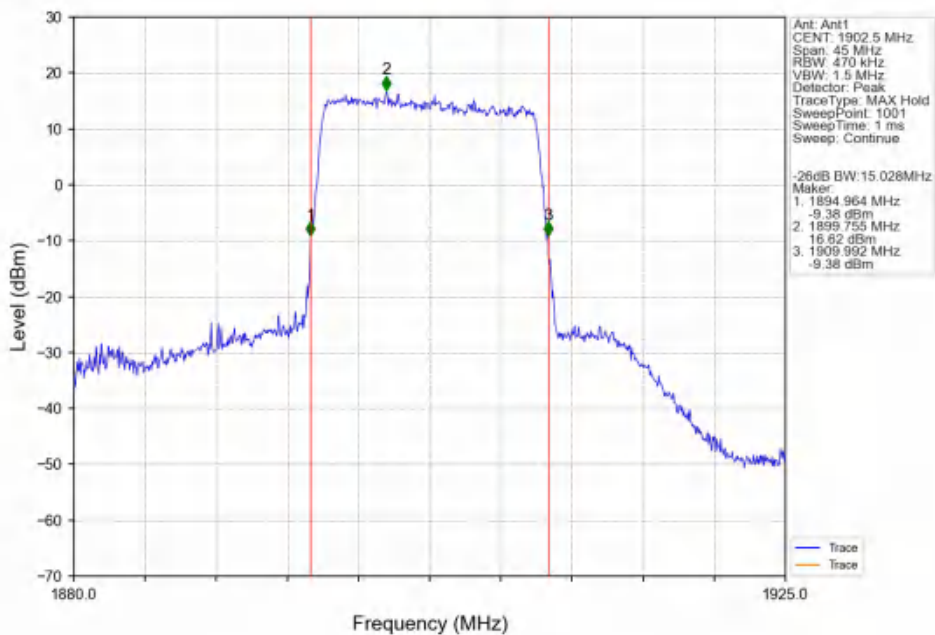
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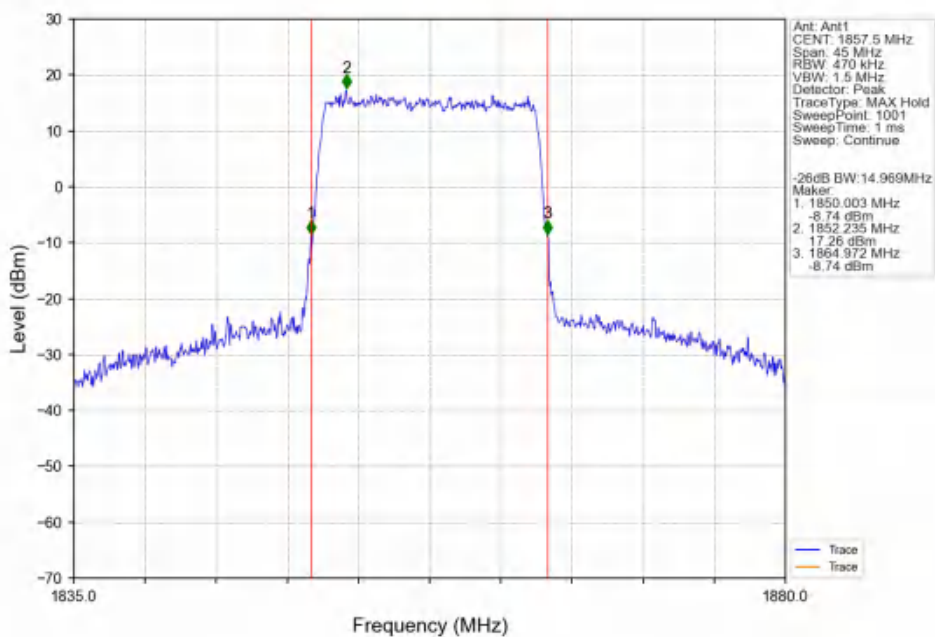
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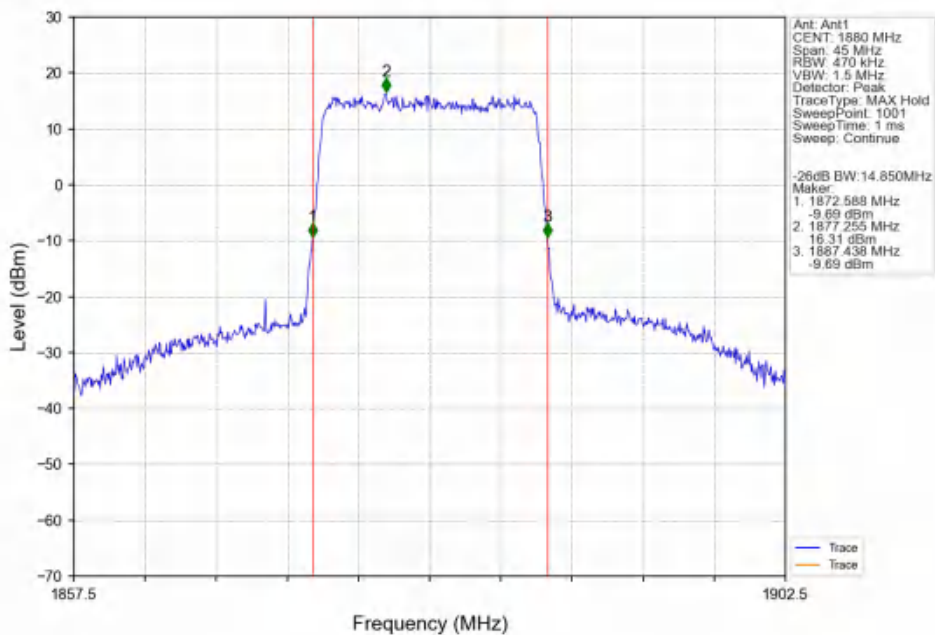
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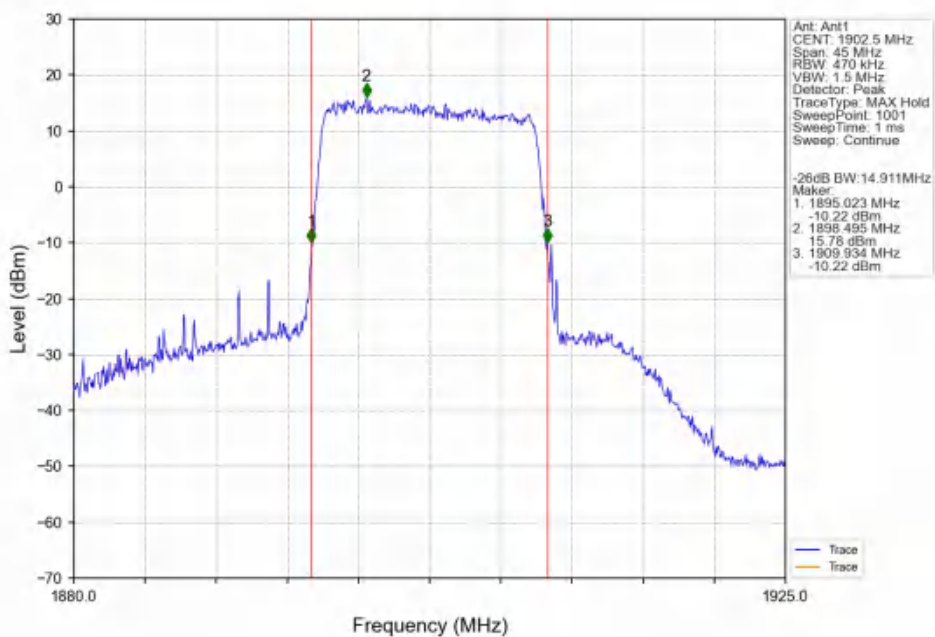
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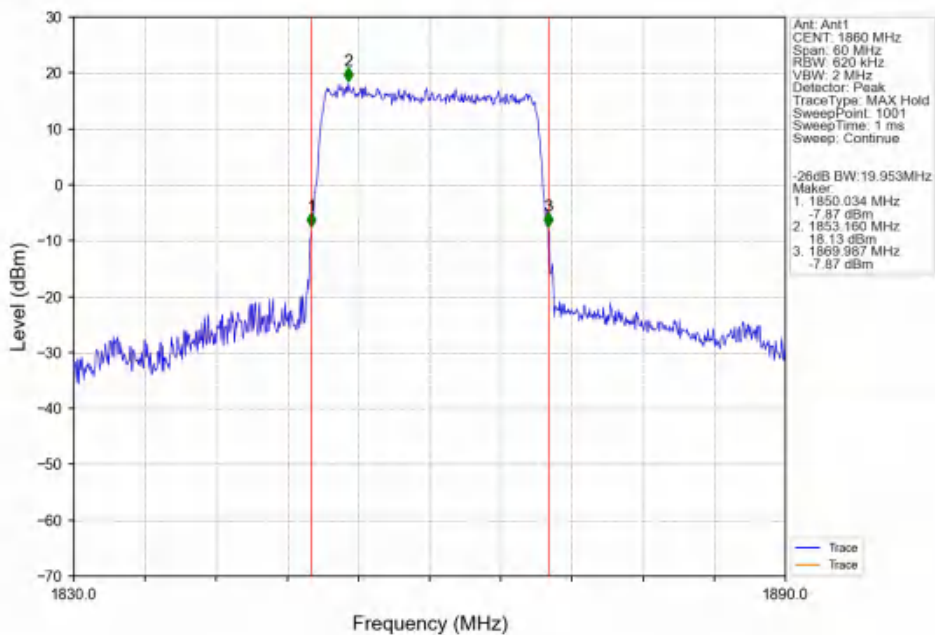
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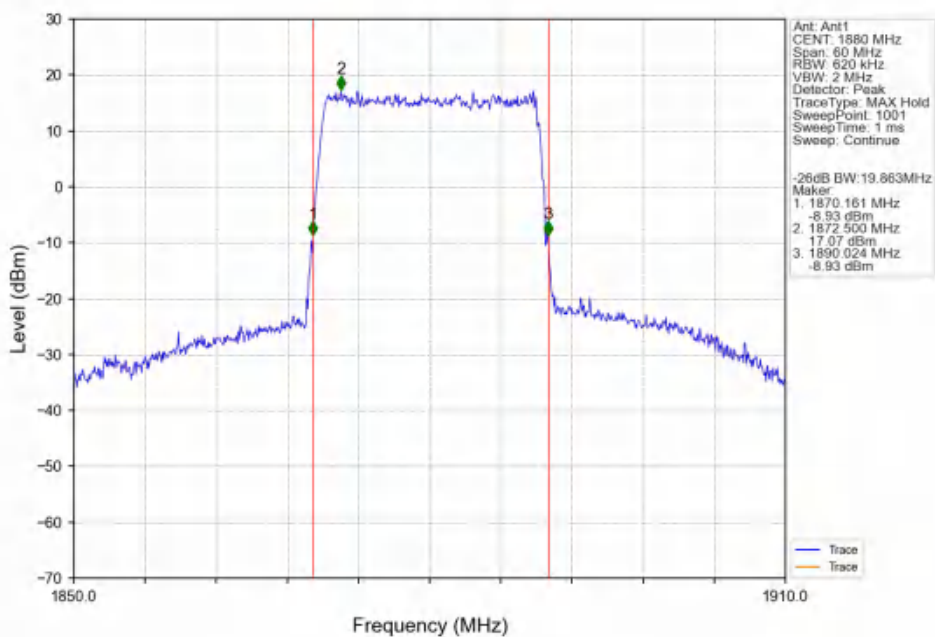
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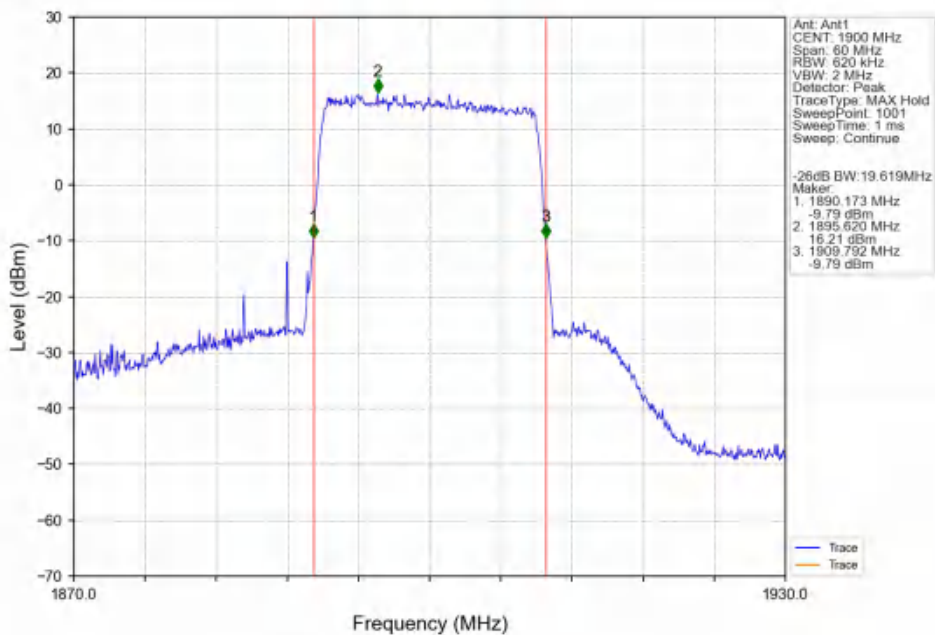
Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTNV



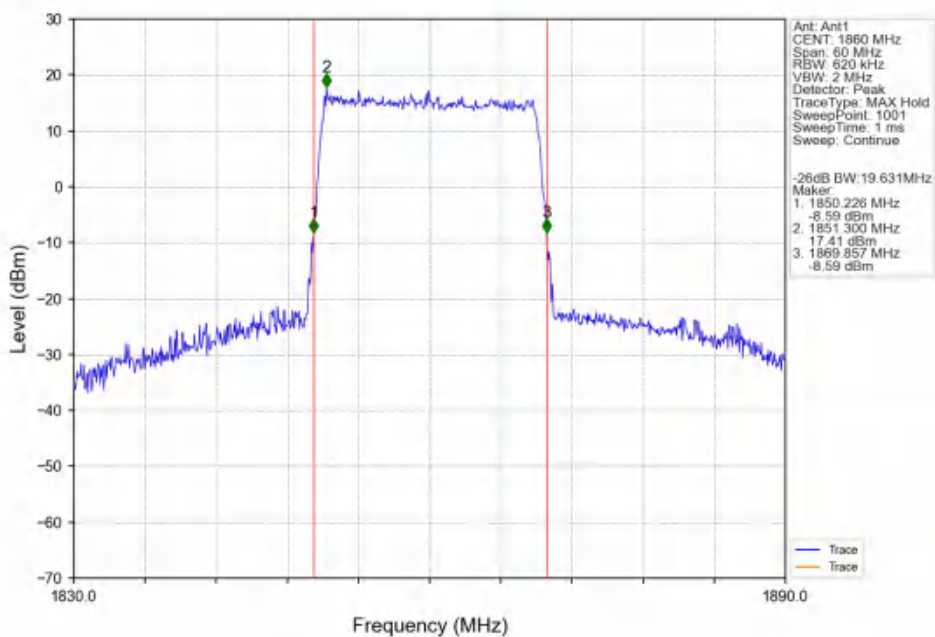
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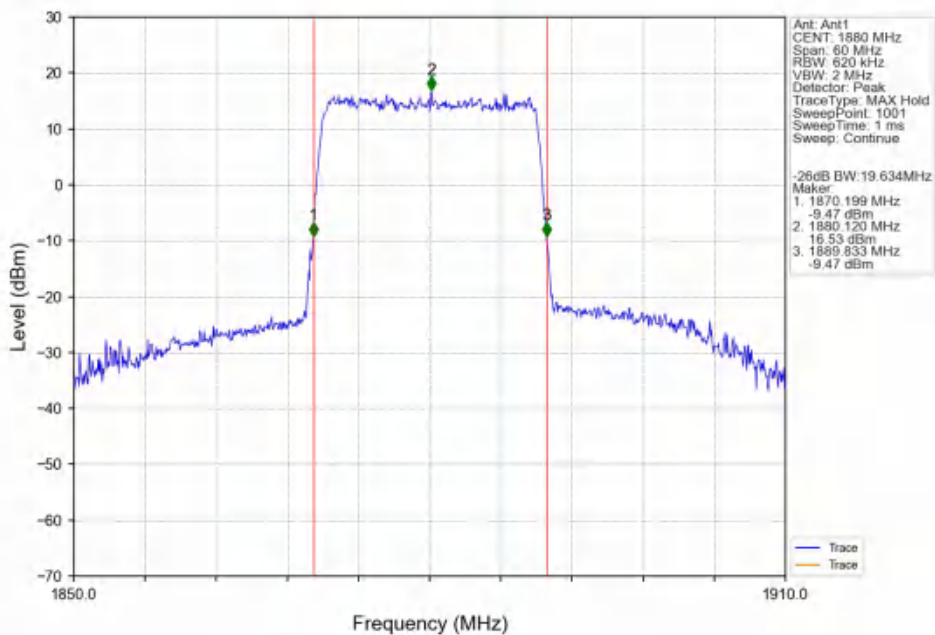
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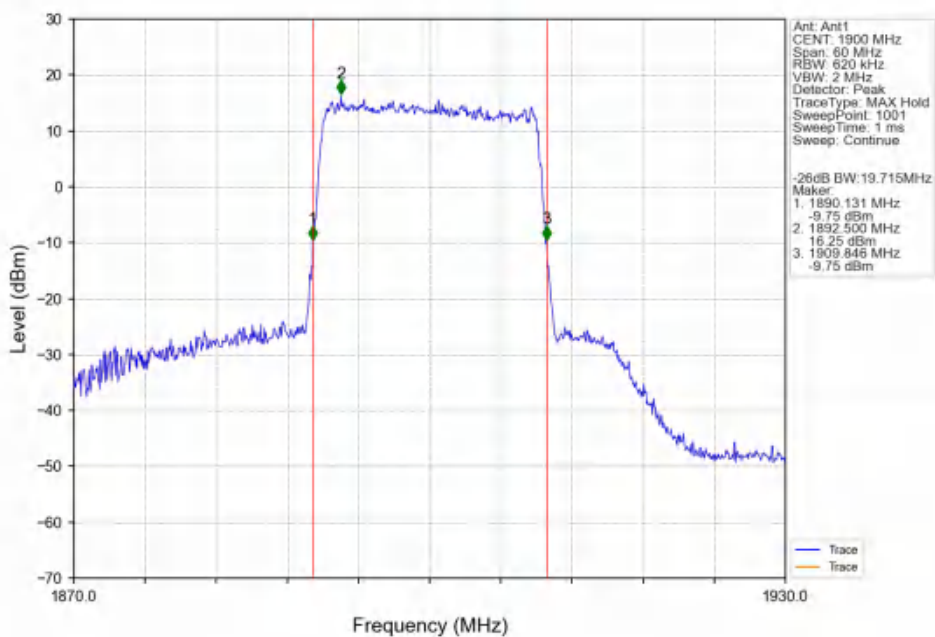
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTV



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



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



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	4.96	<=13	Pass
	1880	6	0	5.72	<=13	Pass
	1909.3	6	0	5.56	<=13	Pass
16QAM	1850.7	6	0	5.87	<=13	Pass
	1880	6	0	6.56	<=13	Pass
	1909.3	6	0	6.26	<=13	Pass

5.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	5.15	<=13	Pass
	1880	15	0	5.75	<=13	Pass
	1908.5	15	0	5.66	<=13	Pass
16QAM	1851.5	15	0	5.96	<=13	Pass
	1880	15	0	6.60	<=13	Pass
	1908.5	15	0	6.54	<=13	Pass

5.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	5.37	<=13	Pass
	1880	25	0	5.90	<=13	Pass
	1907.5	25	0	5.82	<=13	Pass
16QAM	1852.5	25	0	6.16	<=13	Pass
	1880	25	0	6.57	<=13	Pass
	1907.5	25	0	6.50	<=13	Pass

5.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	5.40	<=13	Pass
	1880	50	0	5.79	<=13	Pass
	1905	50	0	5.78	<=13	Pass
16QAM	1855	50	0	6.20	<=13	Pass
	1880	50	0	6.57	<=13	Pass

	1905	50	0	6.51	<=13	Pass
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5.1.5 B2_15MHz

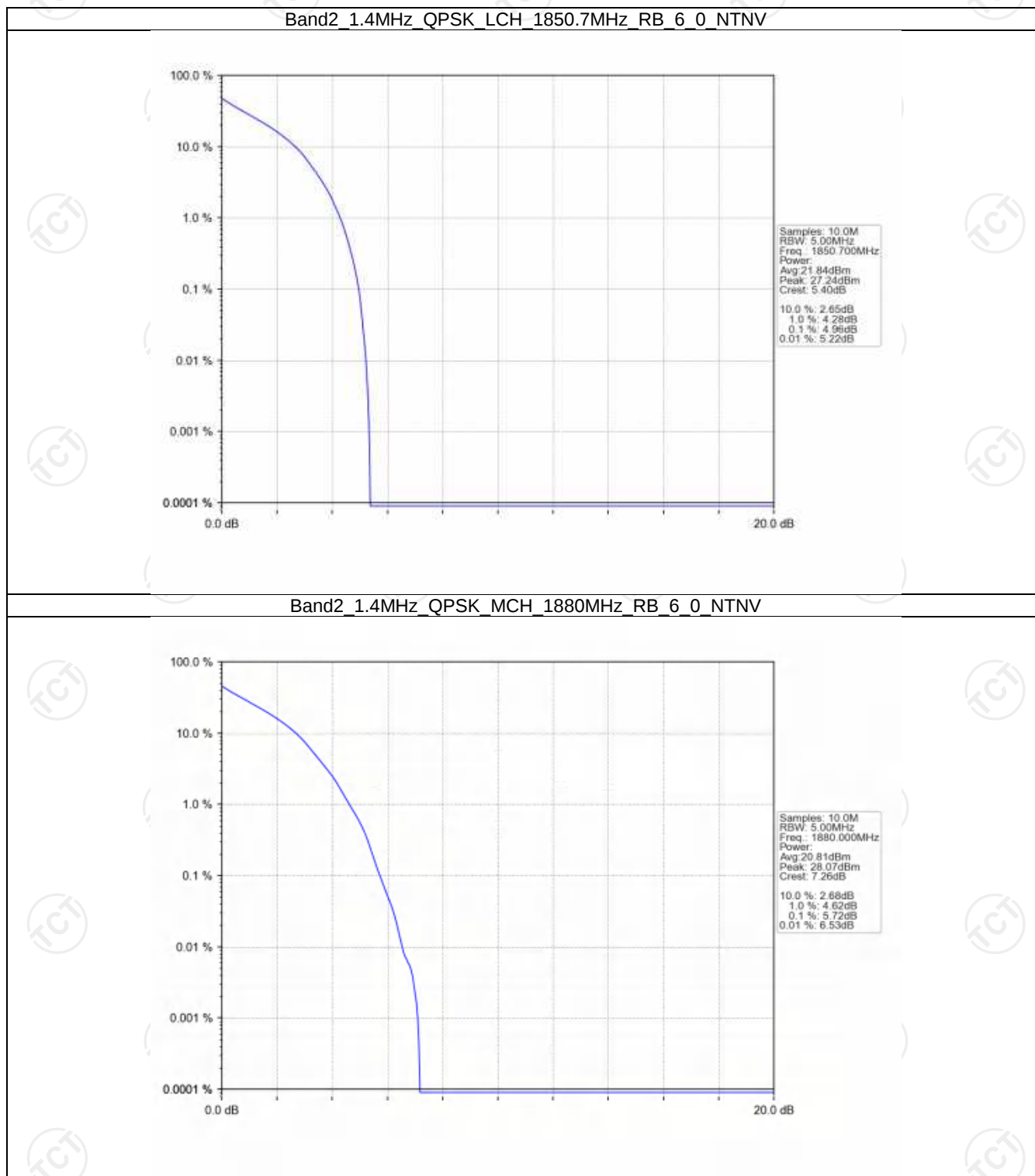
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	5.68	<=13	Pass
	1880	75	0	6.15	<=13	Pass
	1902.5	75	0	5.99	<=13	Pass
16QAM	1857.5	75	0	6.33	<=13	Pass
	1880	75	0	6.68	<=13	Pass
	1902.5	75	0	6.52	<=13	Pass

5.1.6 B2_20MHz

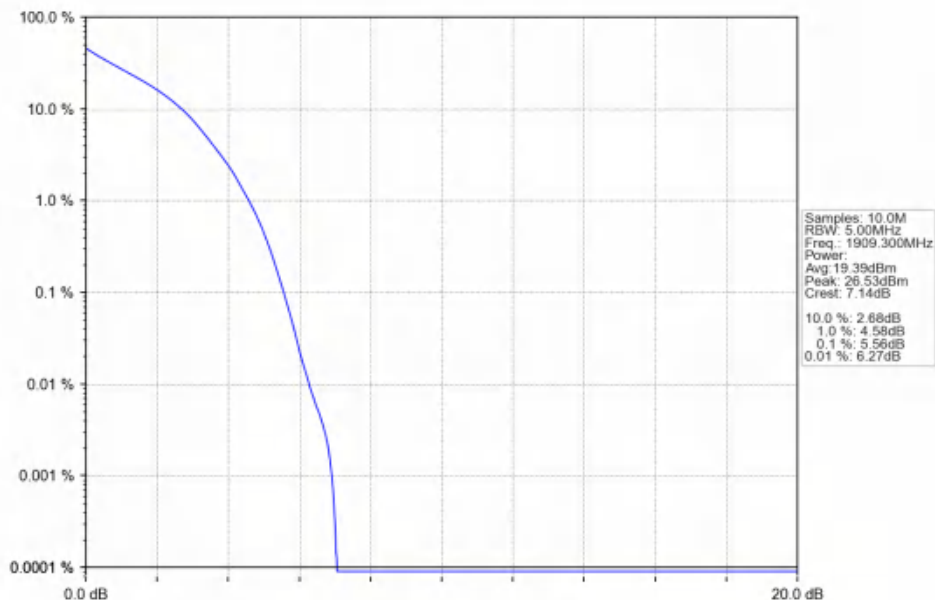
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.65	<=13	Pass
	1880	100	0	5.85	<=13	Pass
	1900	100	0	5.70	<=13	Pass
16QAM	1860	100	0	6.35	<=13	Pass
	1880	100	0	6.60	<=13	Pass
	1900	100	0	6.47	<=13	Pass

5.2 Test Graph

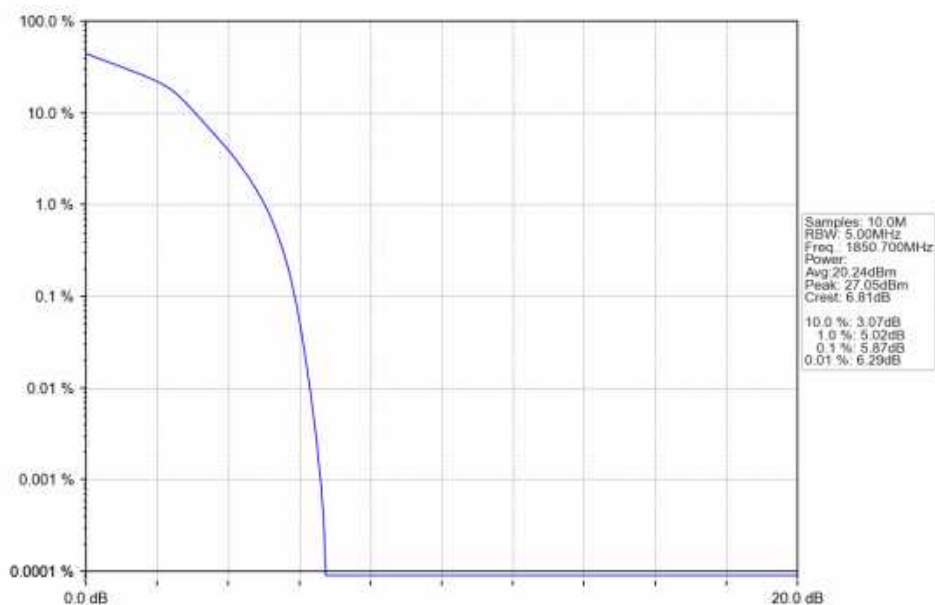
5.2.1 B2_1.4MHz



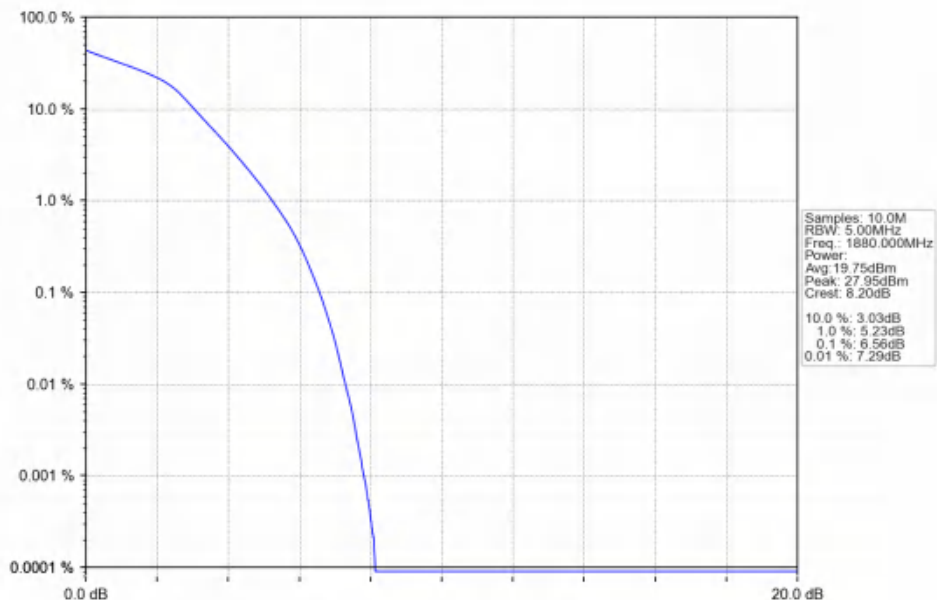
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



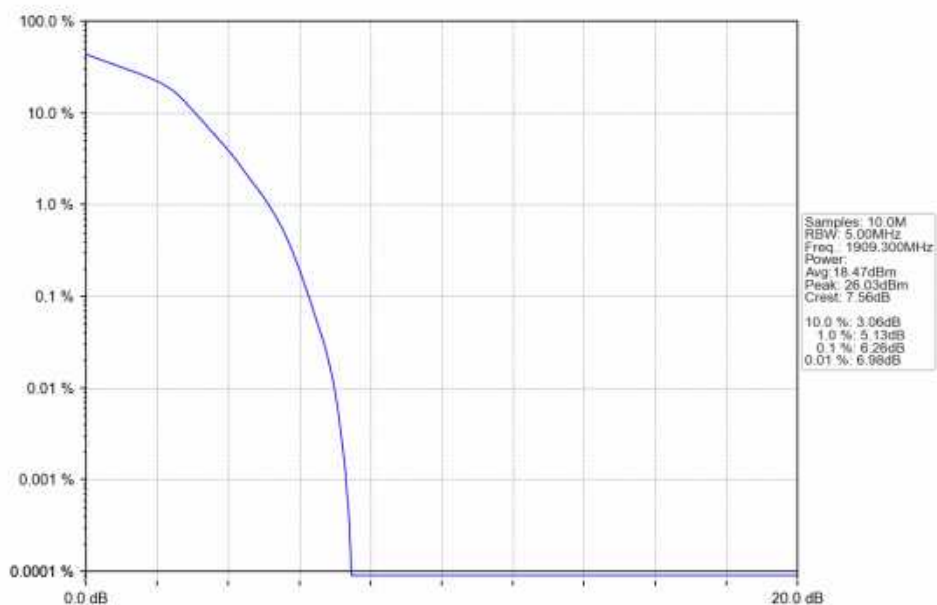
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



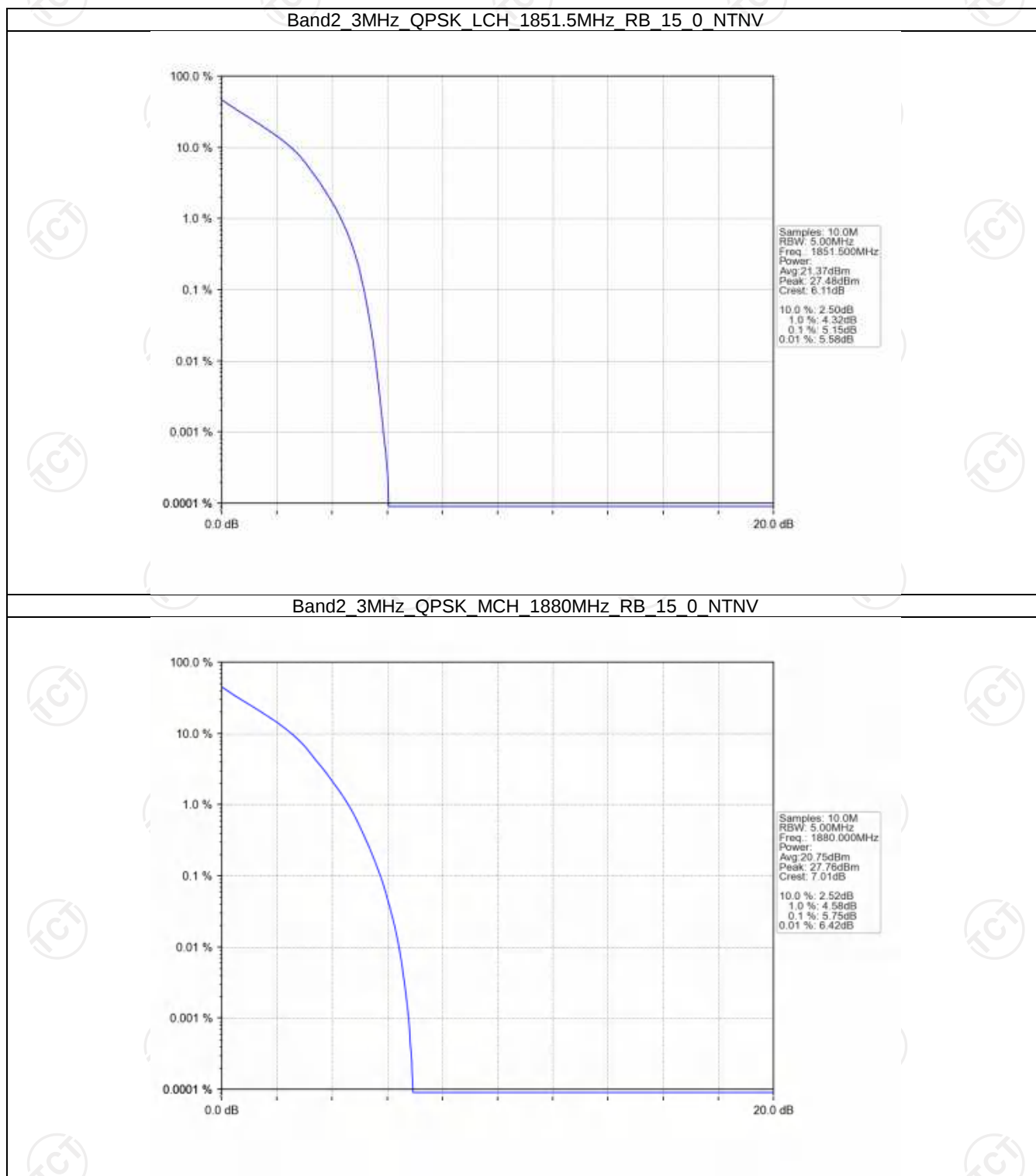
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



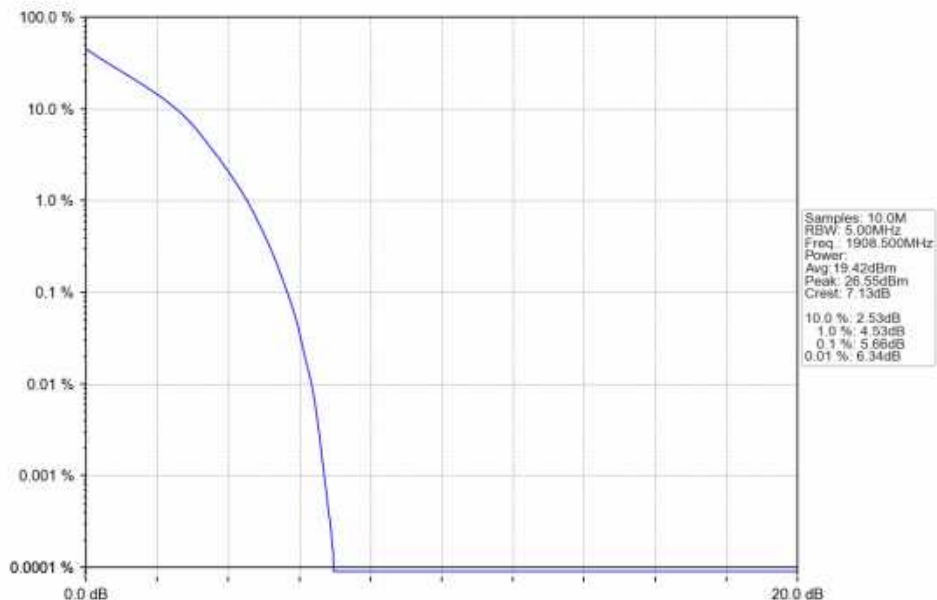
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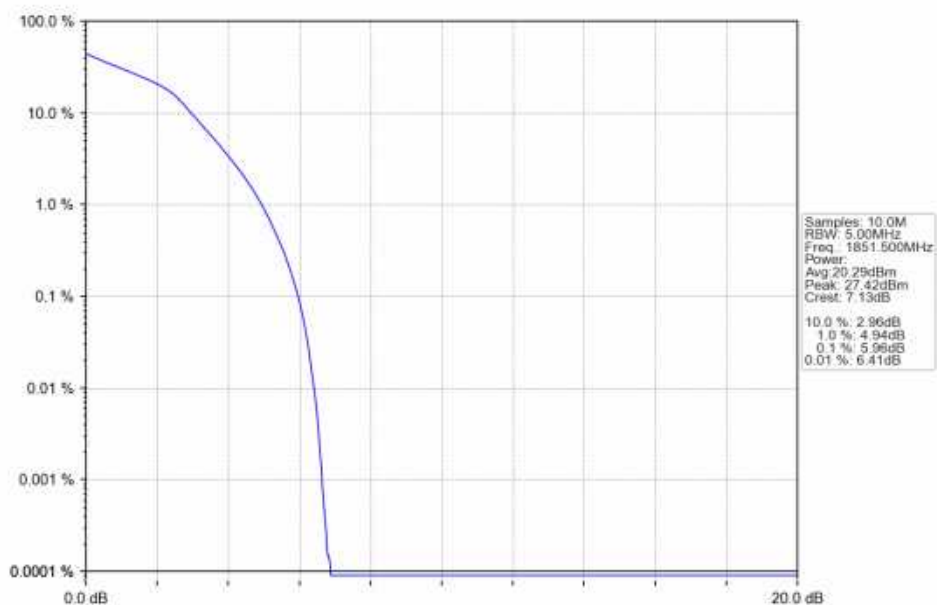
5.2.2 B2_3MHz



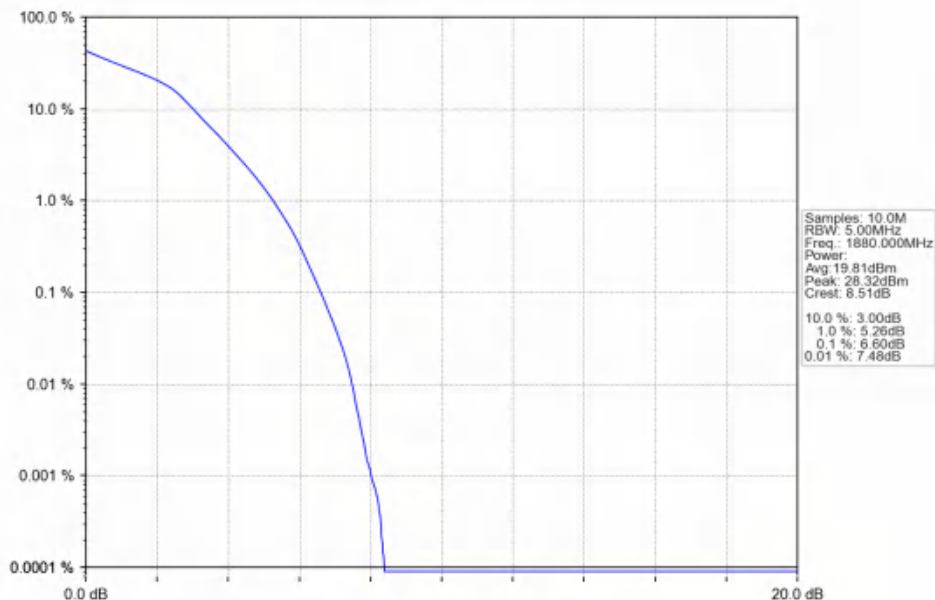
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTNV



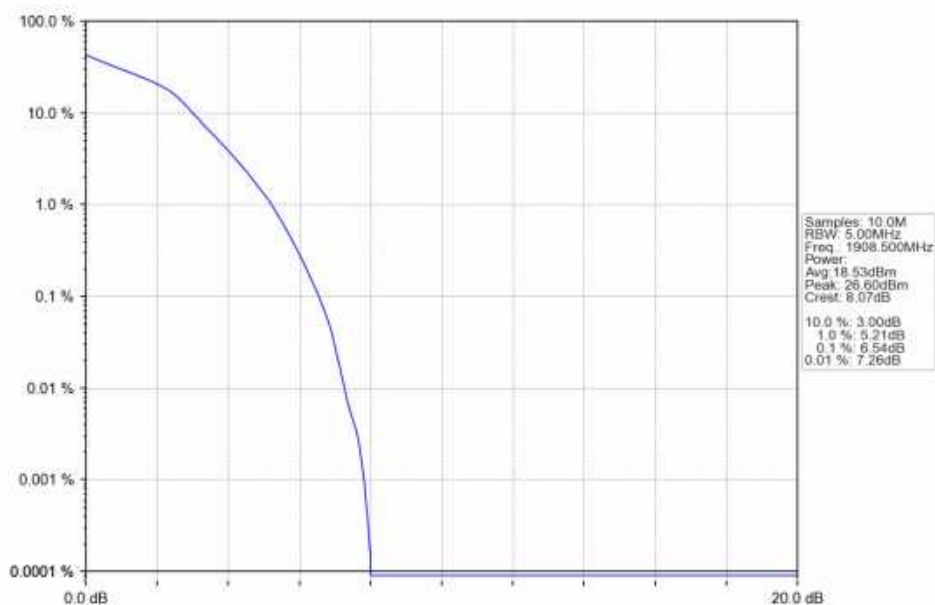
Band2 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTNV



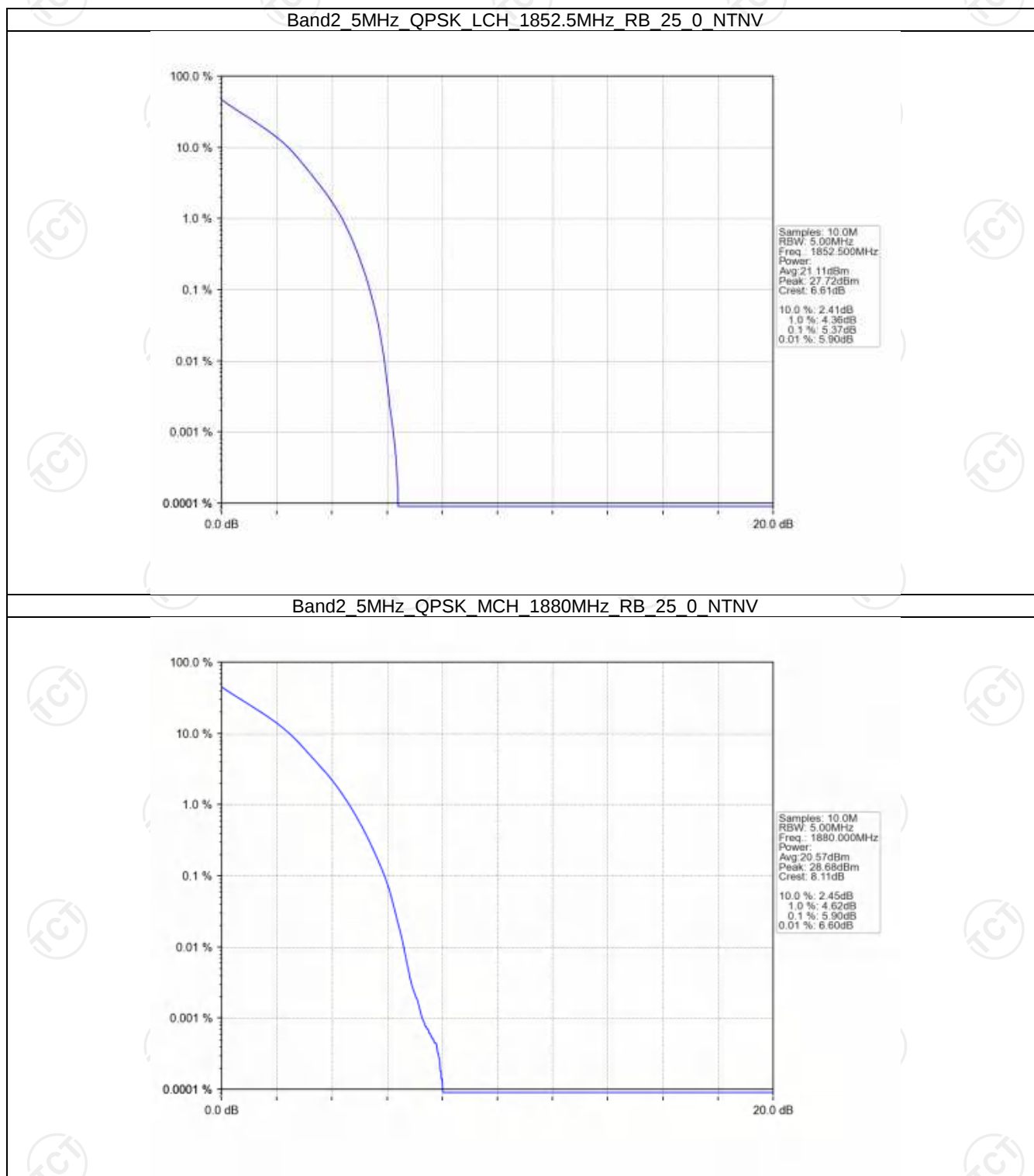
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTNV



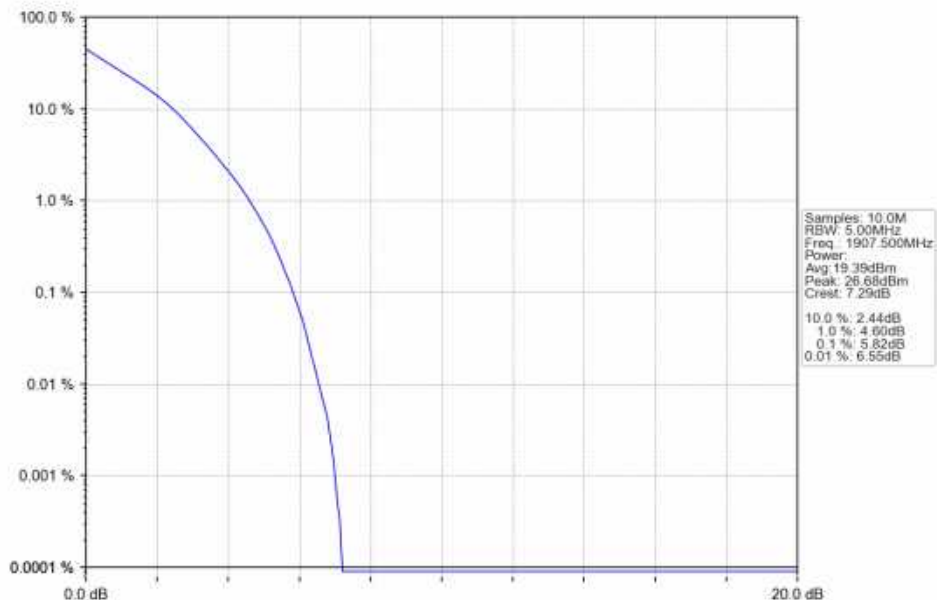
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTNV



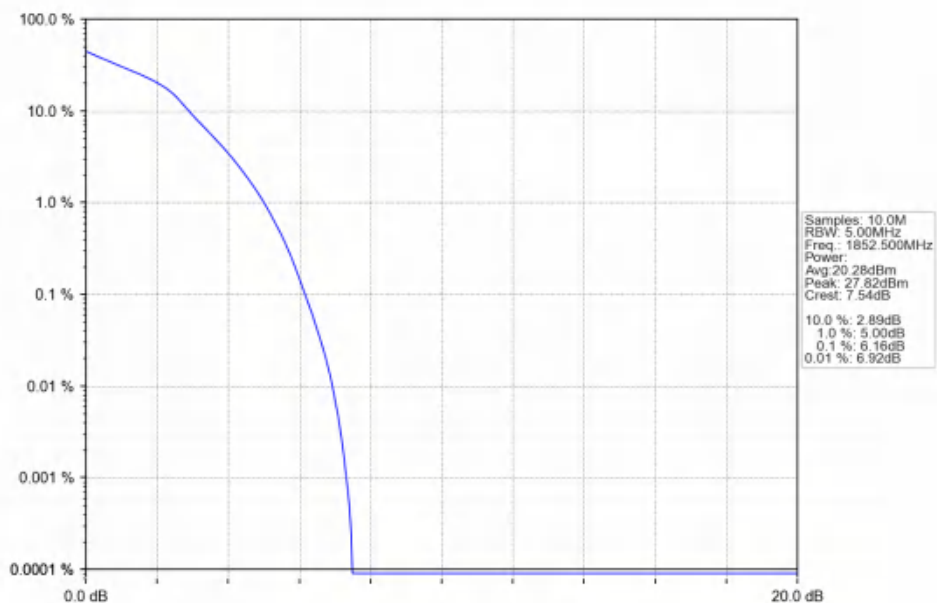
5.2.3 B2_5MHz



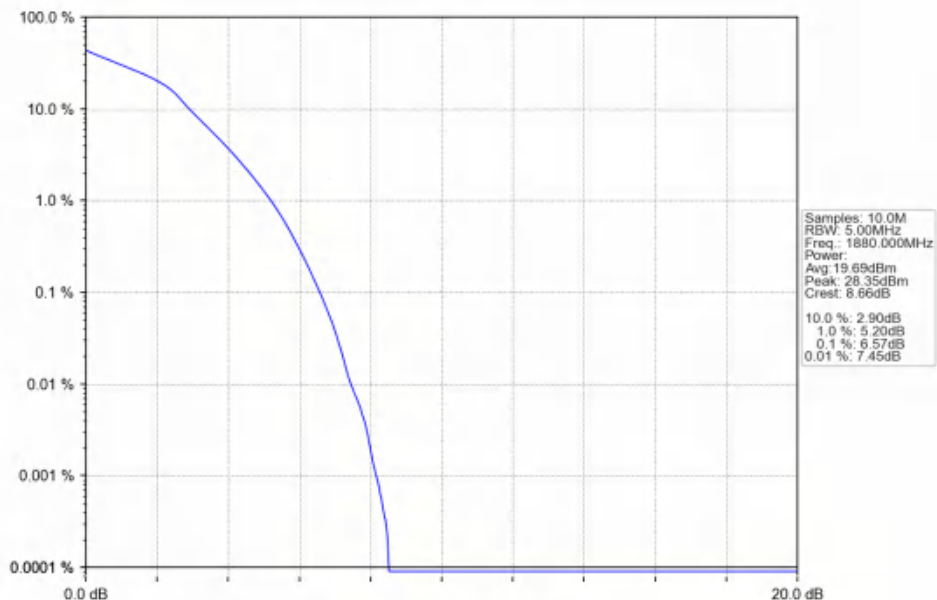
Band2 5MHz QPSK HCH 1907.5MHz RB 25 0 NTNV



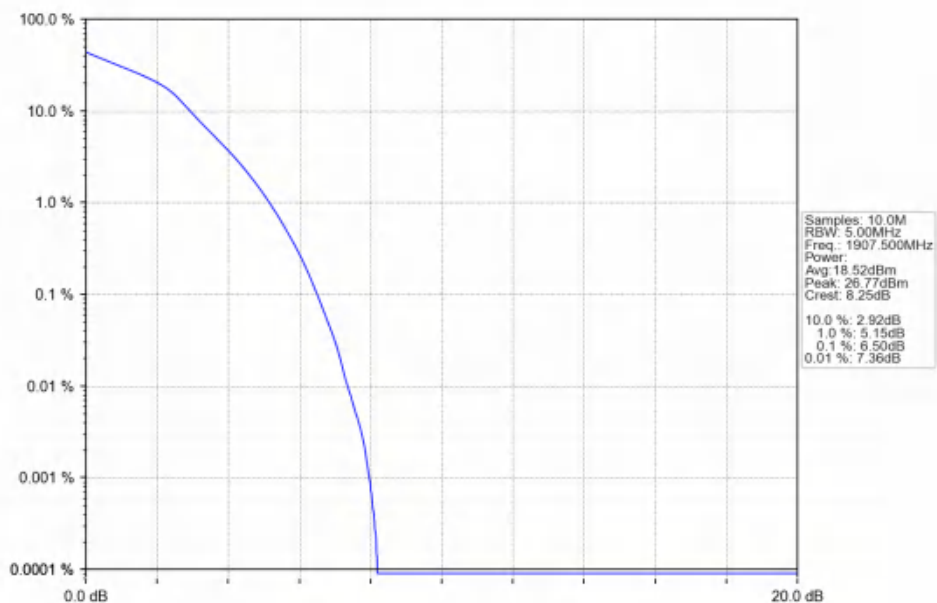
Band2 5MHz 16QAM LCH 1852.5MHz RB 25 0 NTNV



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

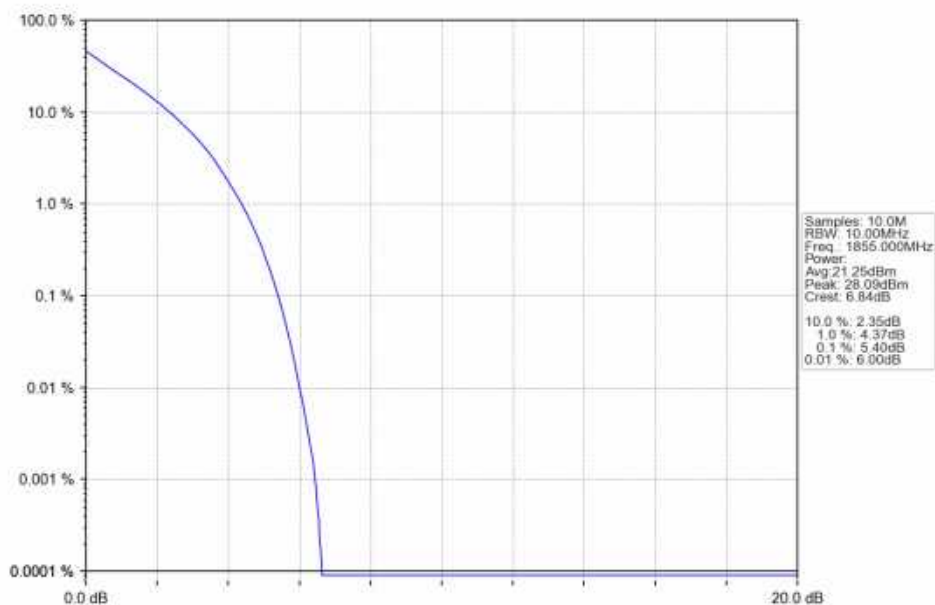


Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTNV

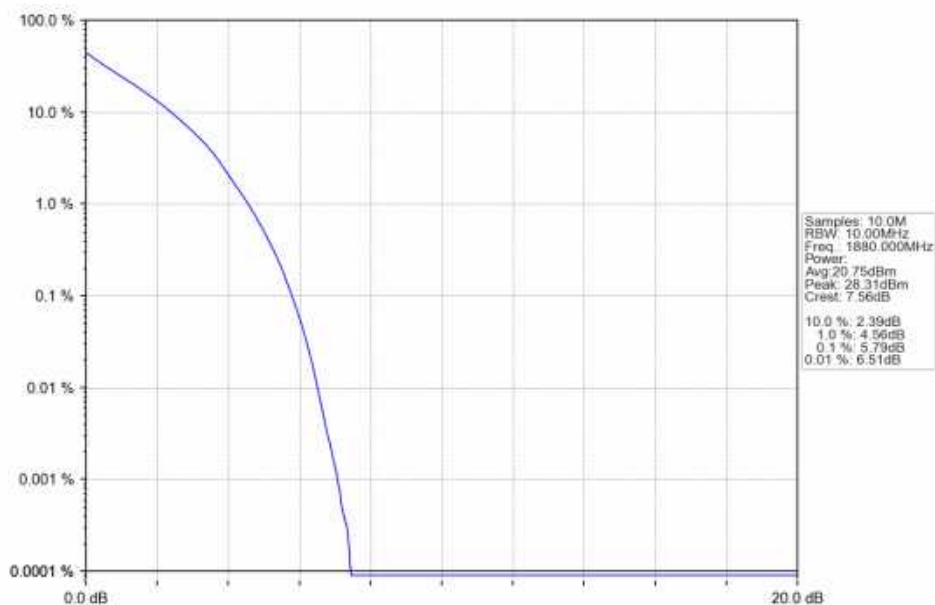


5.2.4 B2_10MHz

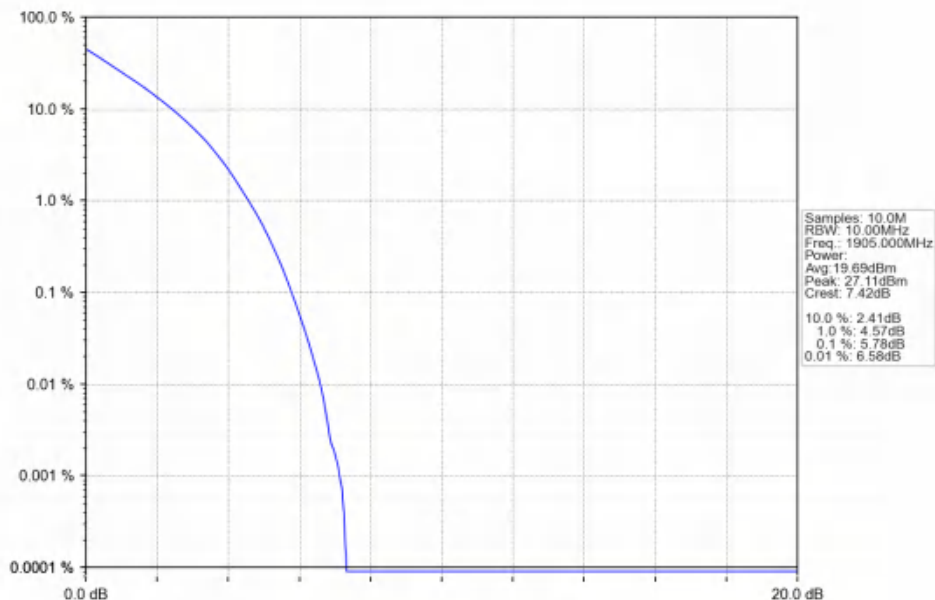
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



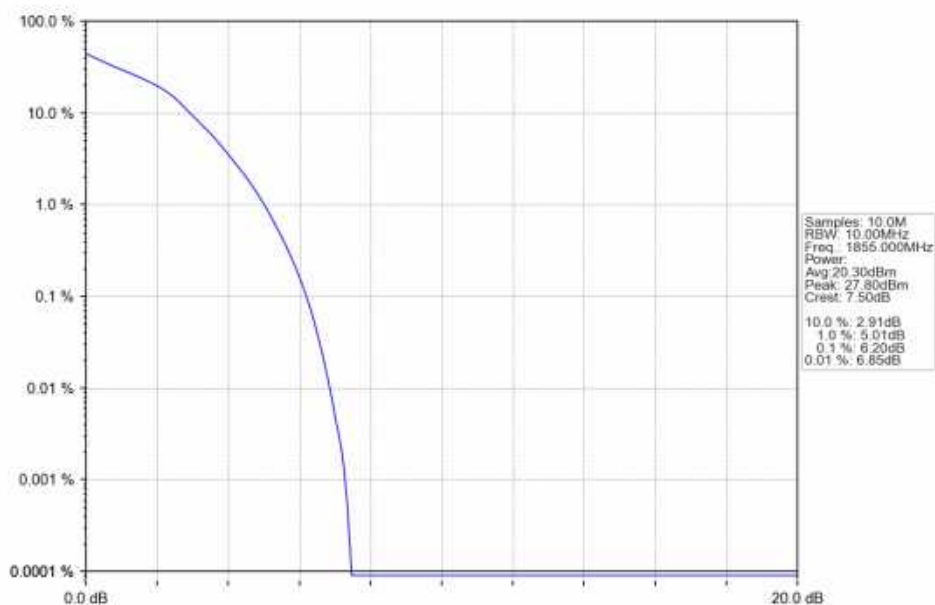
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



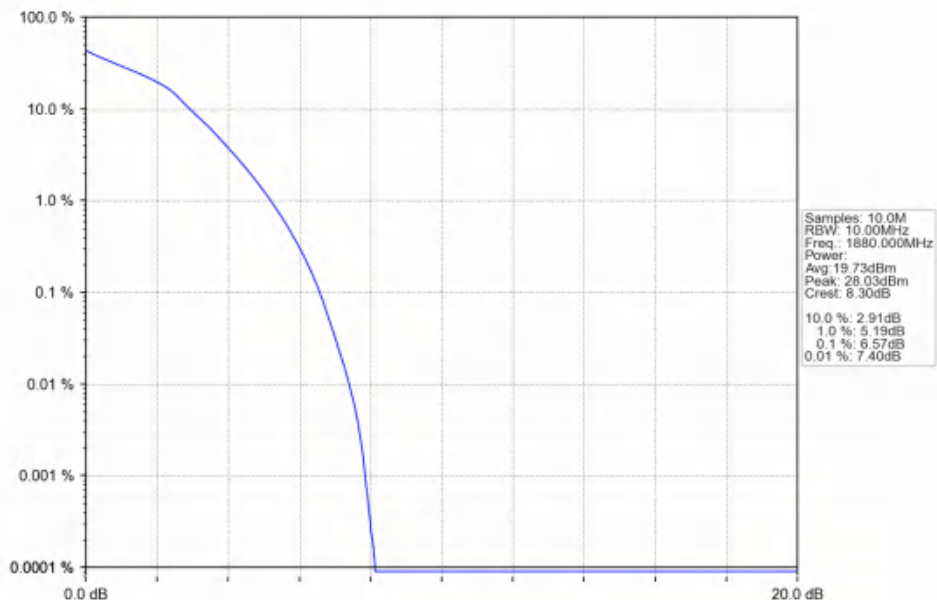
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTN



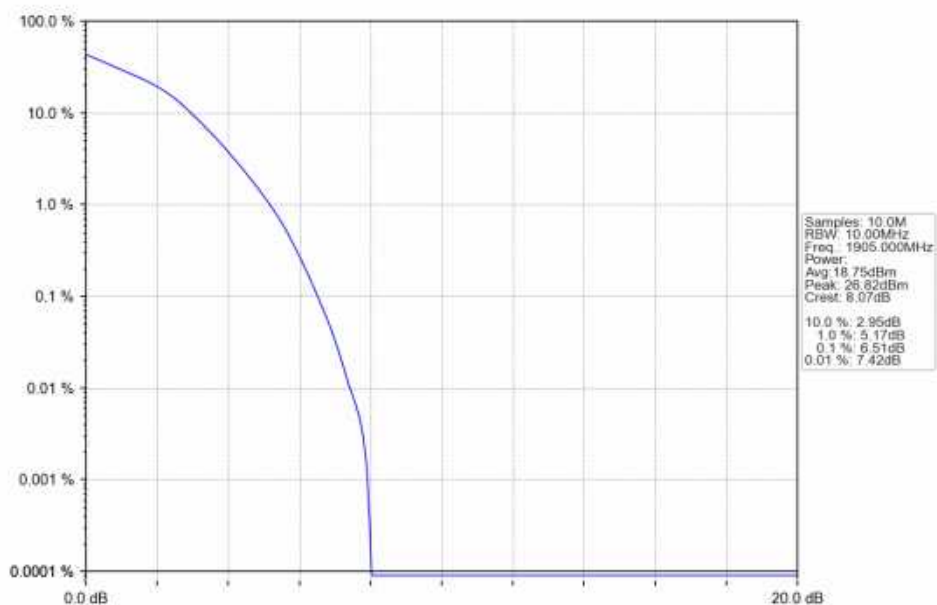
Band2 10MHz 16QAM LCH 1855MHz RB 50 0 NTN



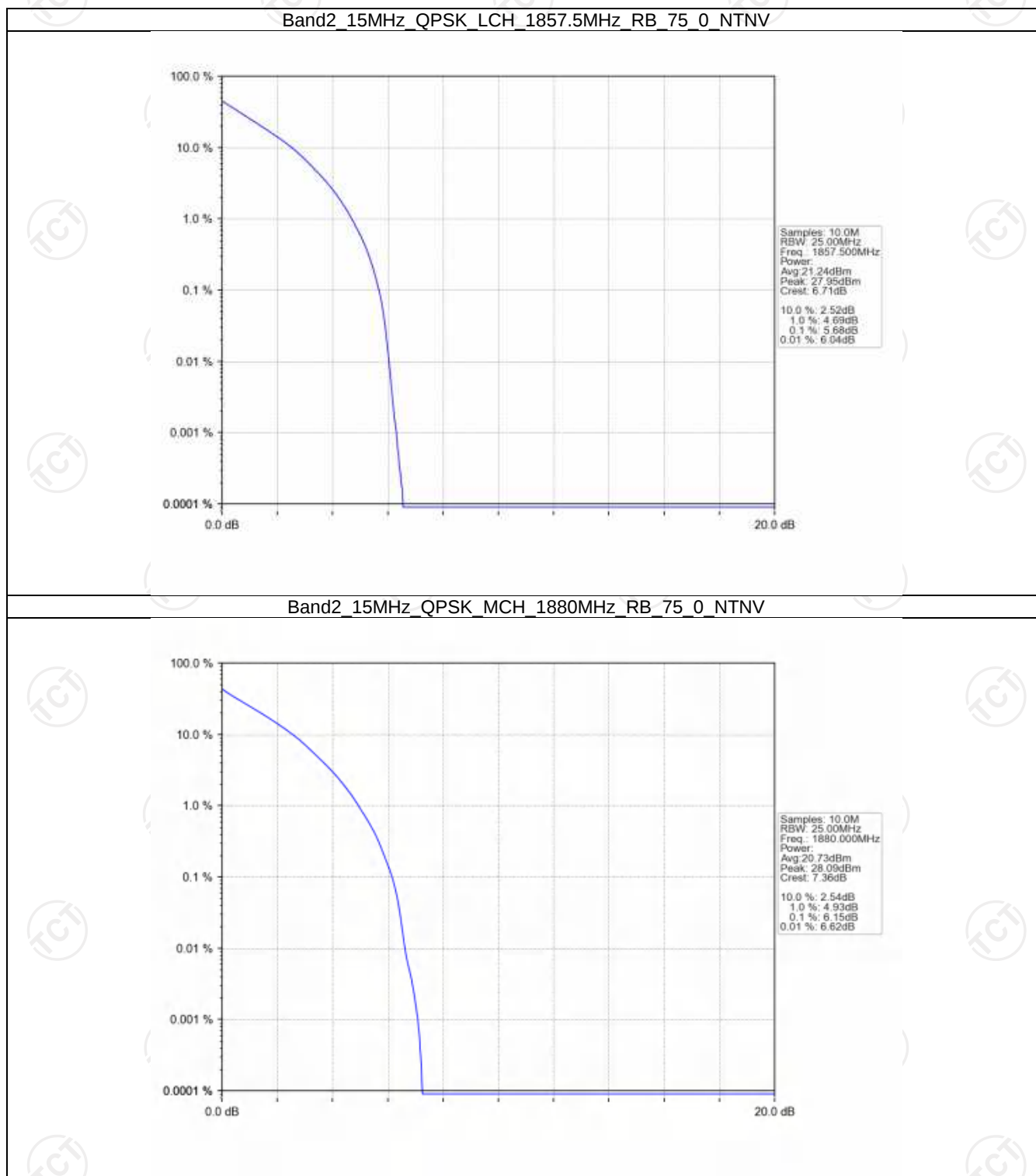
Band2 10MHz 16QAM MCH 1880MHz RB 50 0 NTNV



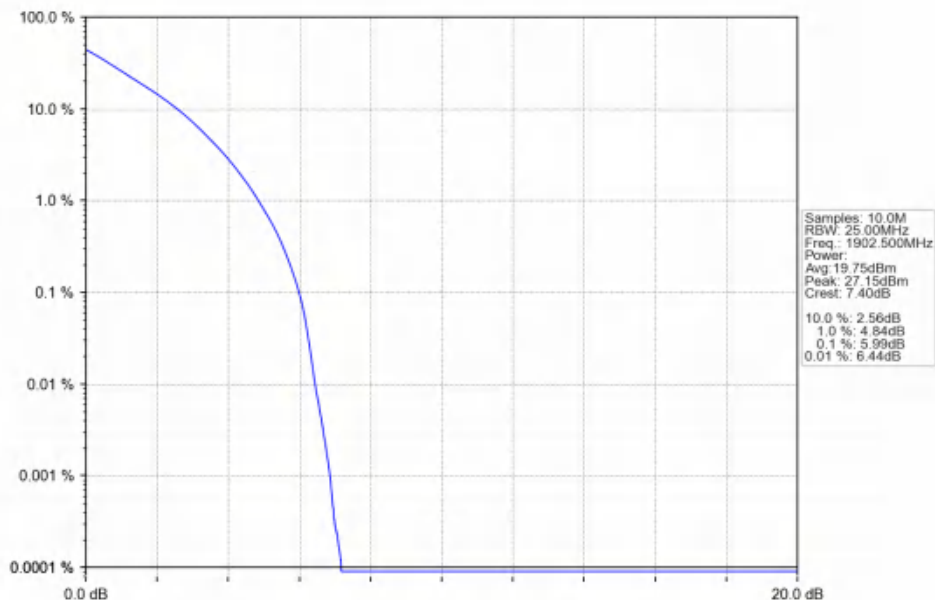
Band2 10MHz 16QAM HCH 1905MHz RB 50 0 NTNV



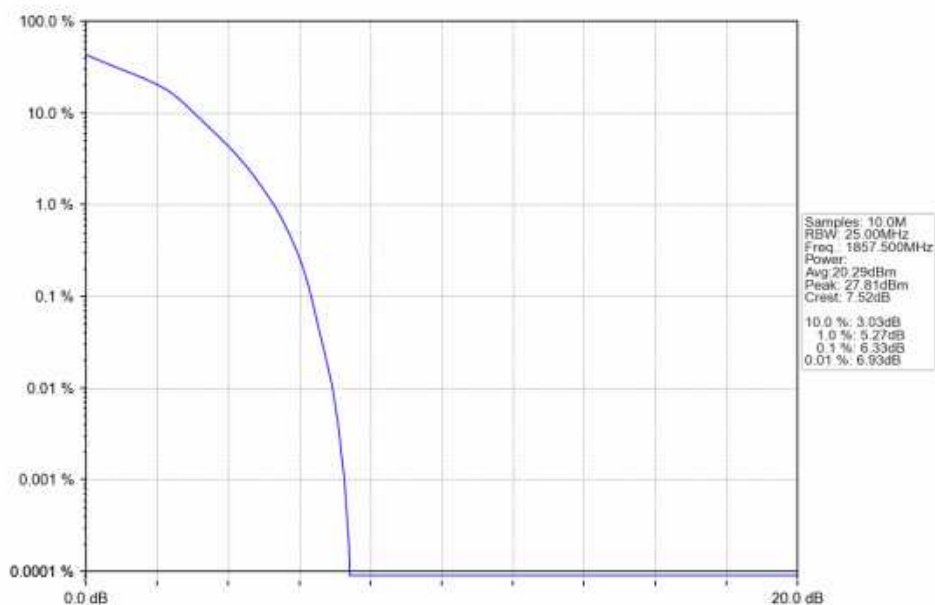
5.2.5 B2_15MHz



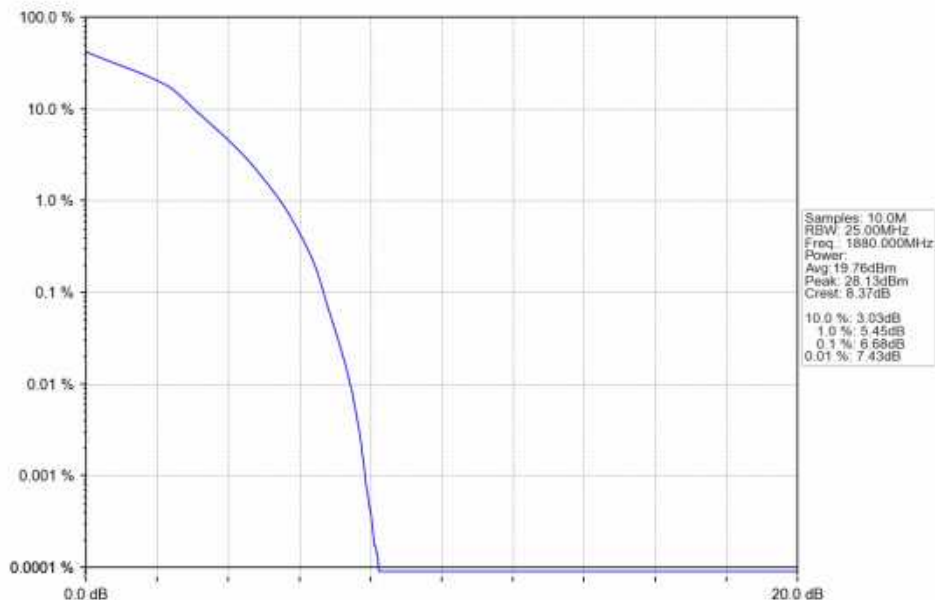
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTNV



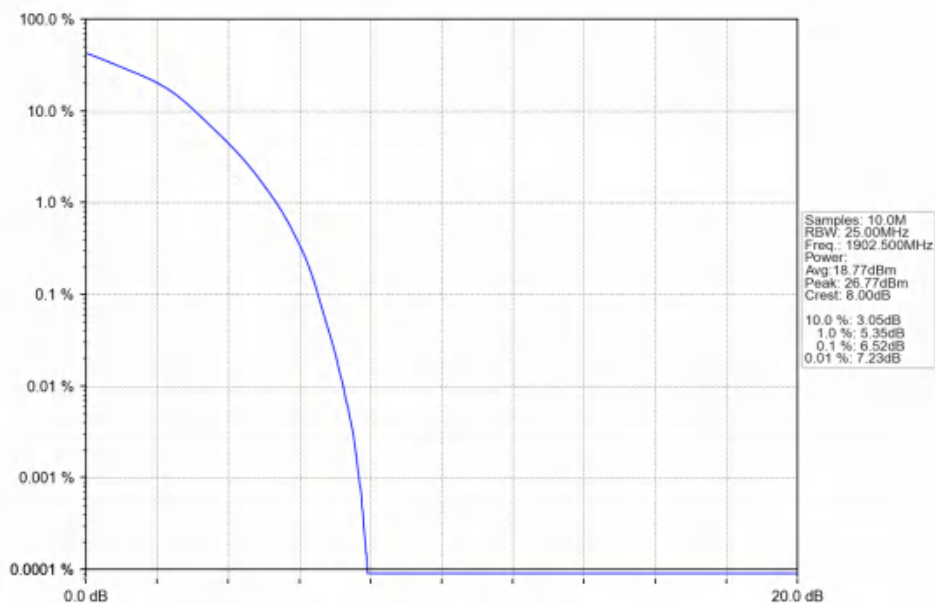
Band2 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTNV



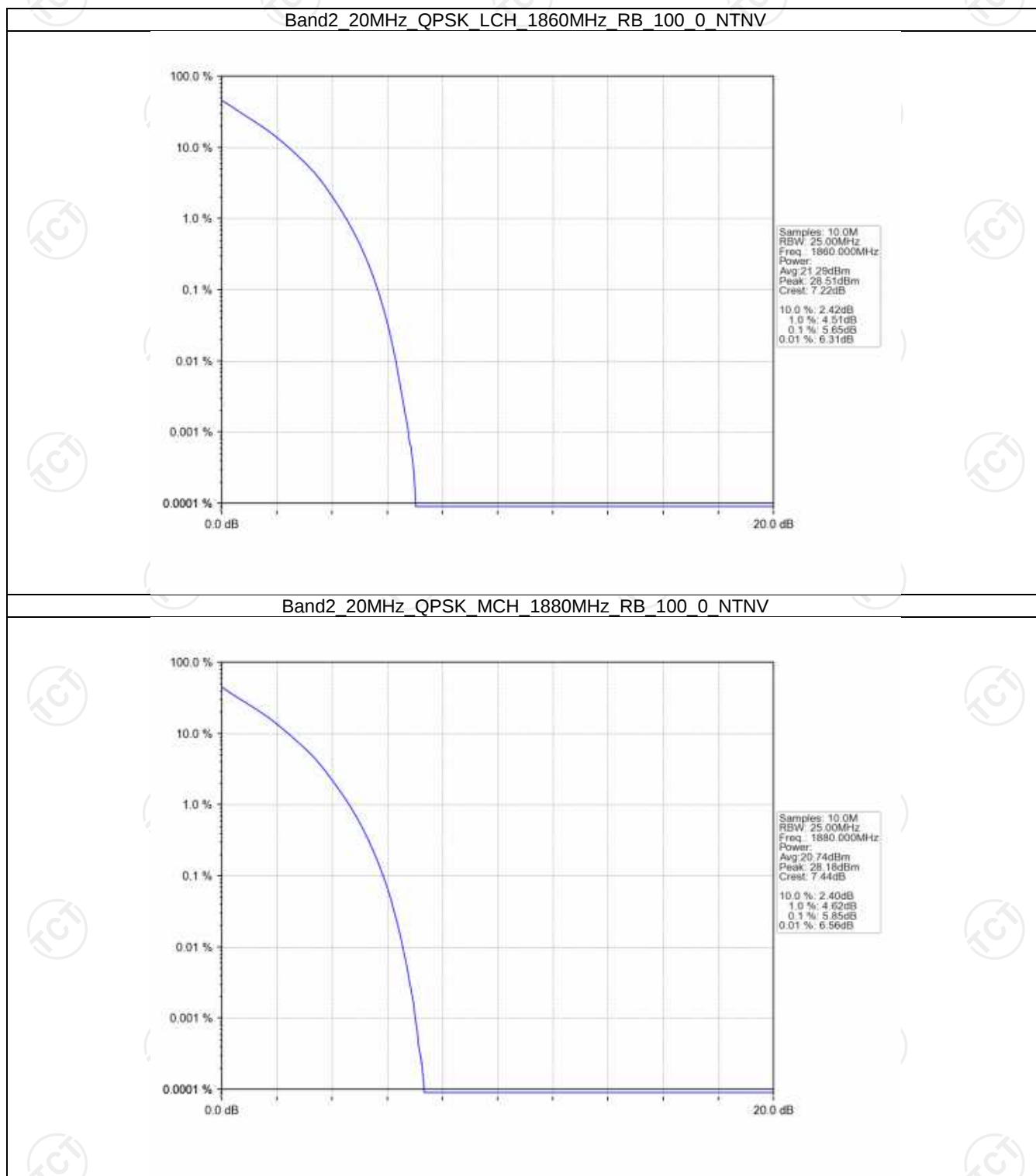
Band2 15MHz 16QAM MCH 1880MHz RB 75 0 NTNV



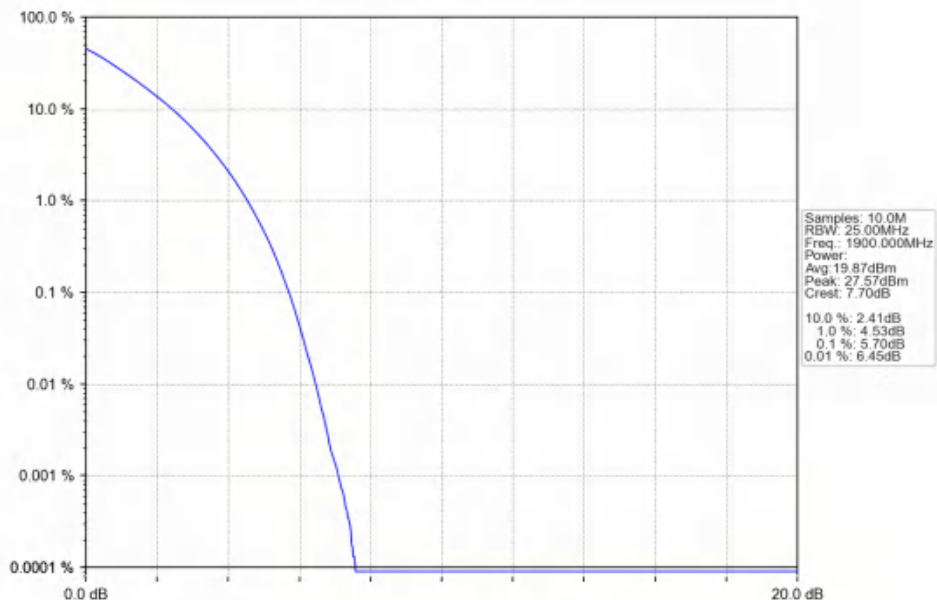
Band2 15MHz 16QAM HCH 1902.5MHz RB 75 0 NTNV



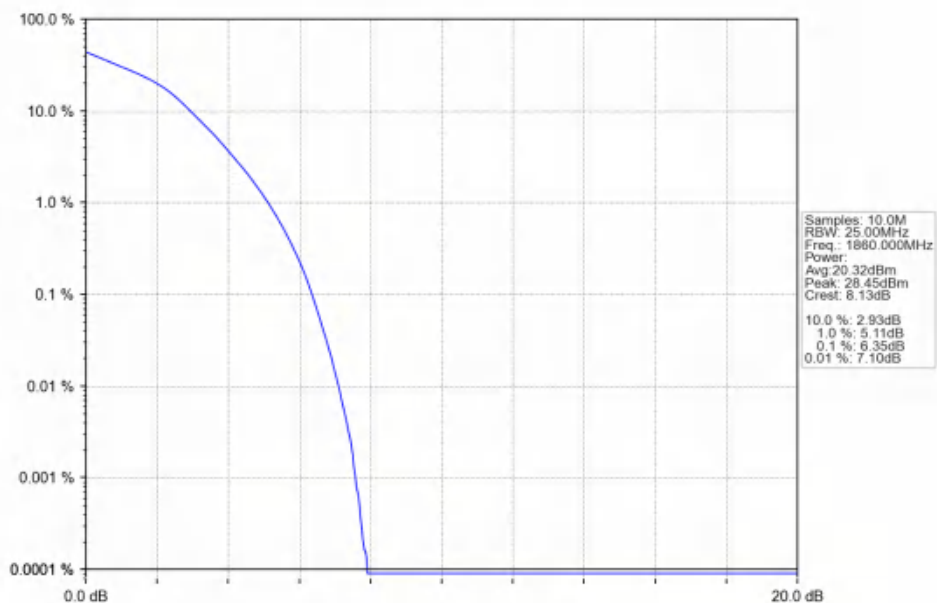
5.2.6 B2_20MHz



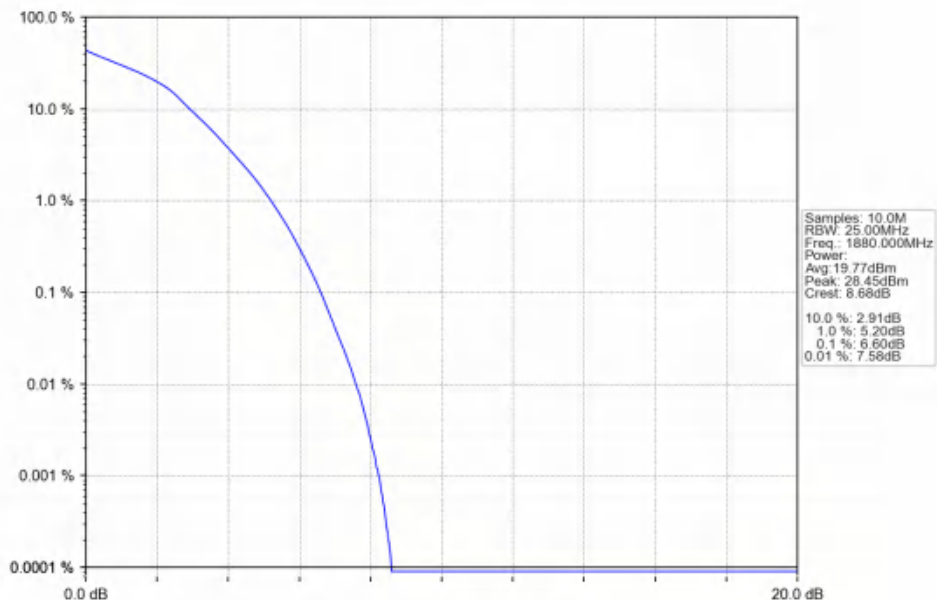
Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV



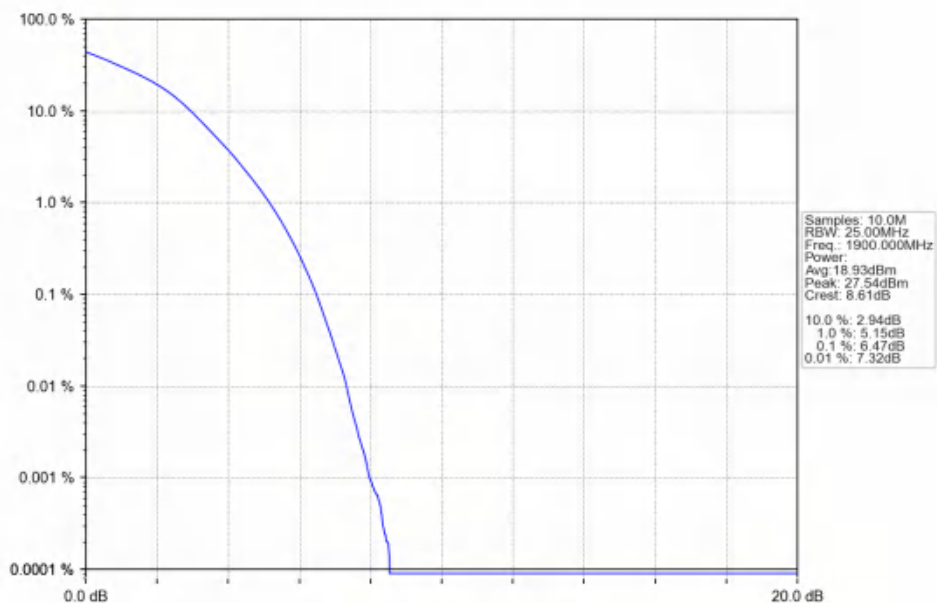
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV



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



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



6. Spurious Emission

6.1 Test Result

6.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1909.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	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
	1909.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

6.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1908.5	1	0	Refer To Test Graph		Pass
		1	14	Refer To Test Graph		Pass
		15	0	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
	1908.5	1	0	Refer To Test Graph		Pass
		1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

6.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1907.5	1	0	Refer To Test Graph		Pass
		1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	1852.5	1	0	Refer To Test Graph		Pass

		25	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1907.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.5 B2_15MHz

Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1902.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

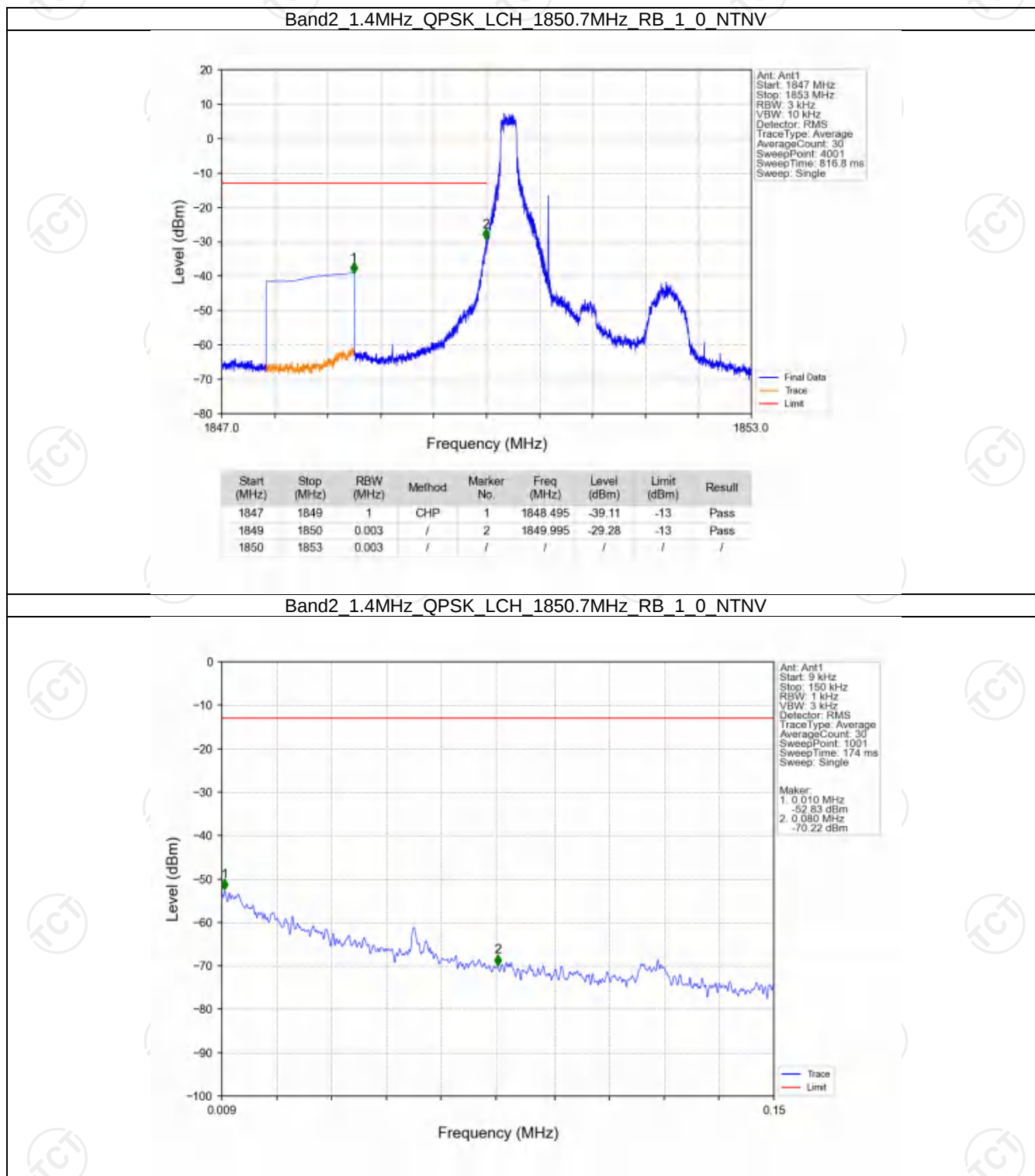
6.1.6 B2_20MHz

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

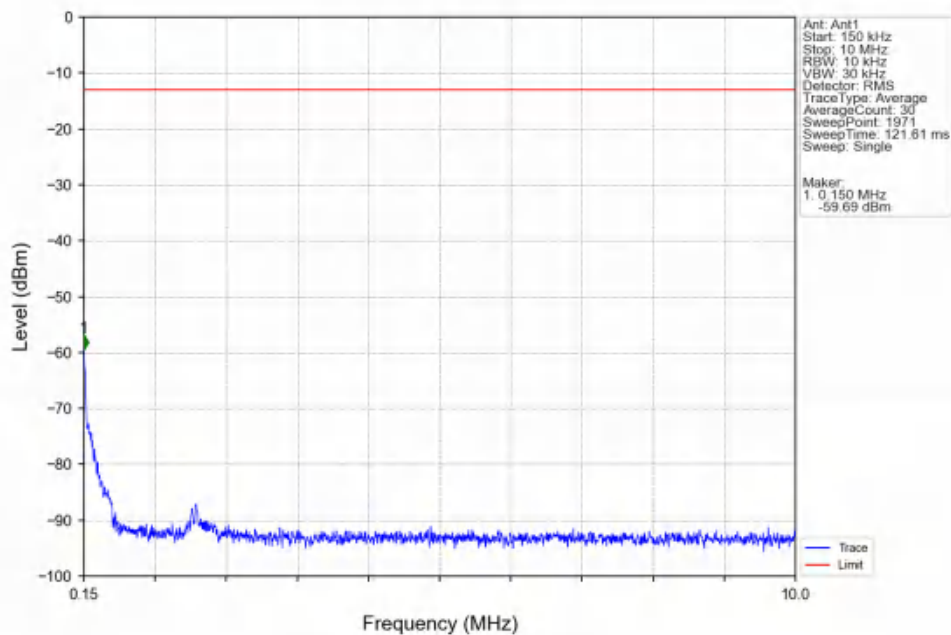
		100	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1900	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

6.2 Test Graph

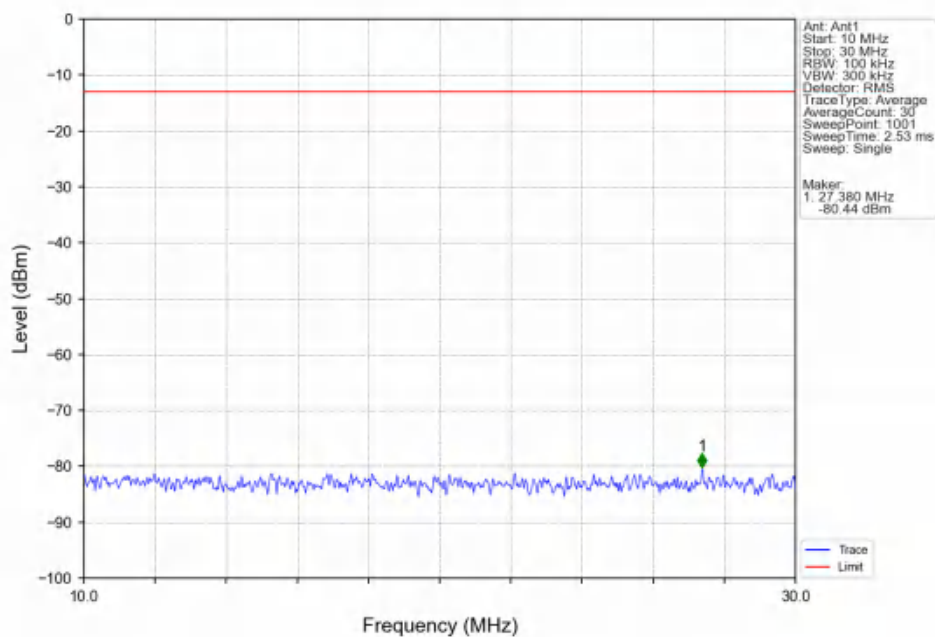
6.2.1 B2_1.4MHz



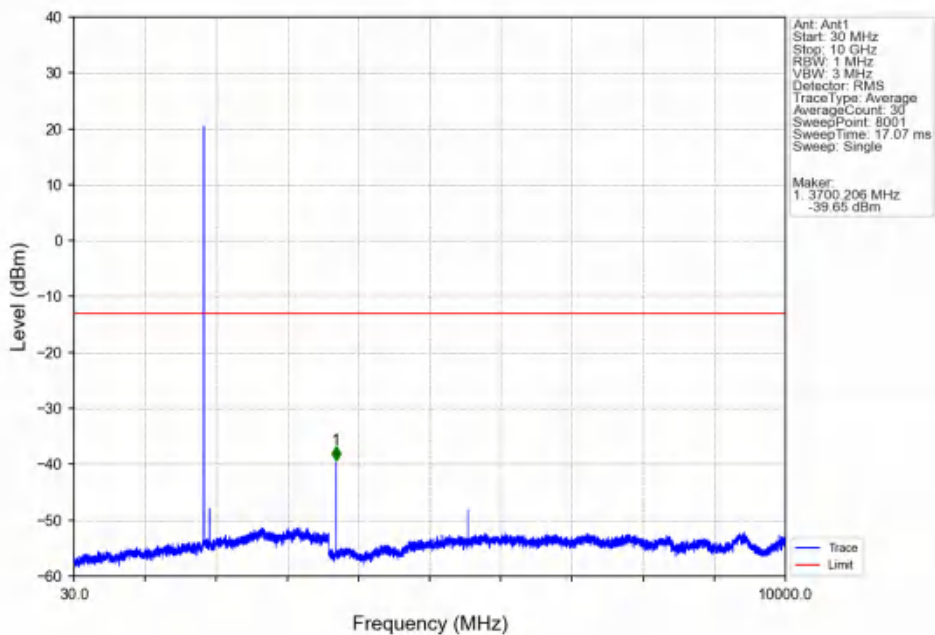
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTNV



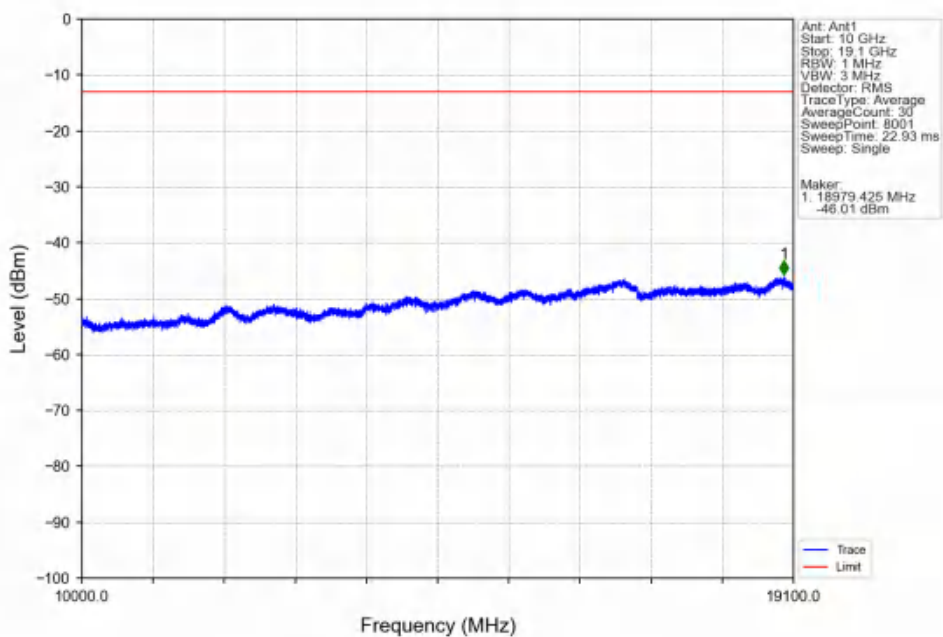
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTNV



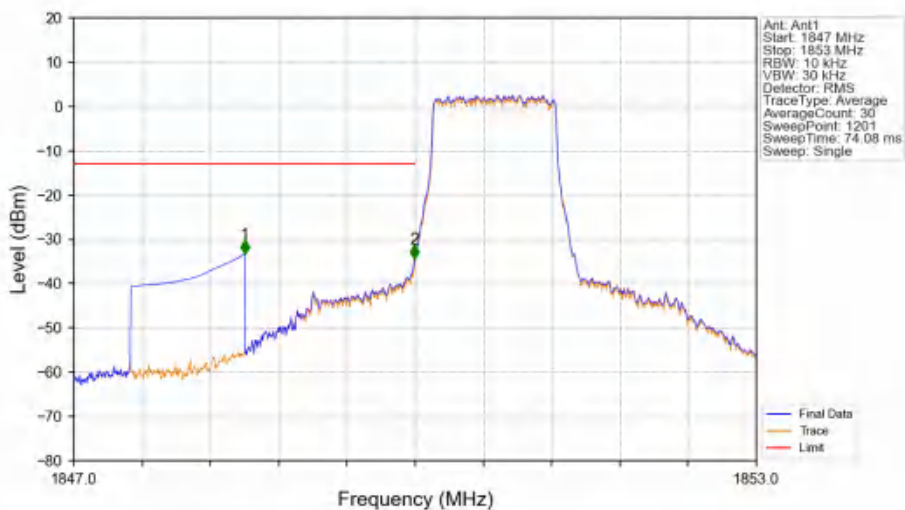
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV



Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV

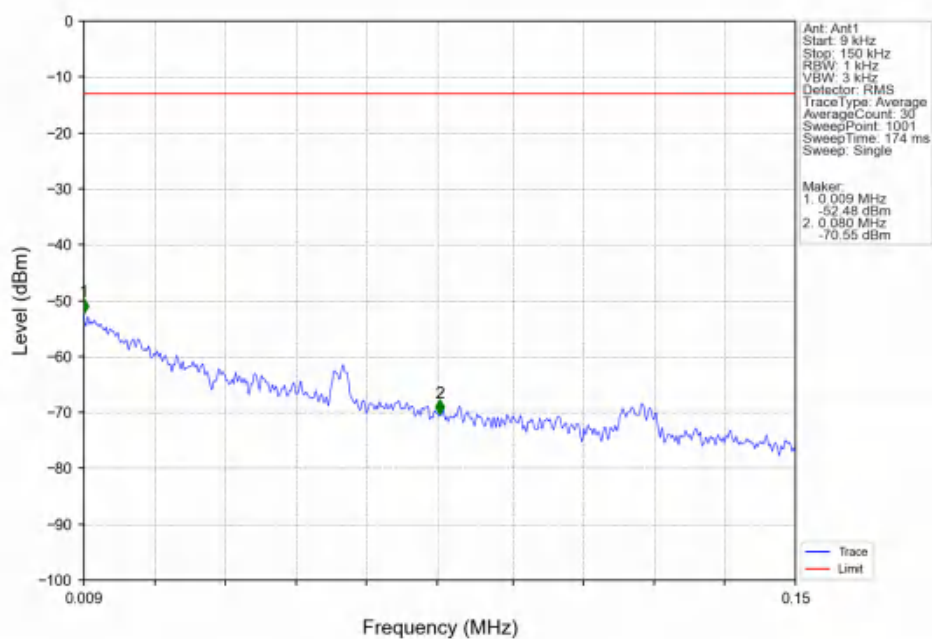


Band2 1.4MHz QPSK LCH 1850.7MHz RB 6 0 NTV

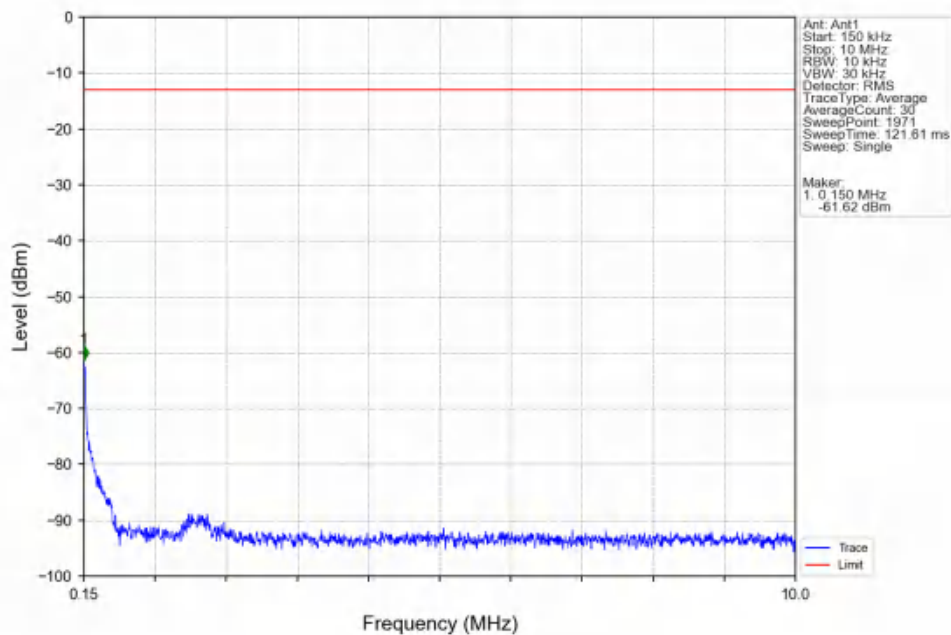


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-33.29	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-34.33	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

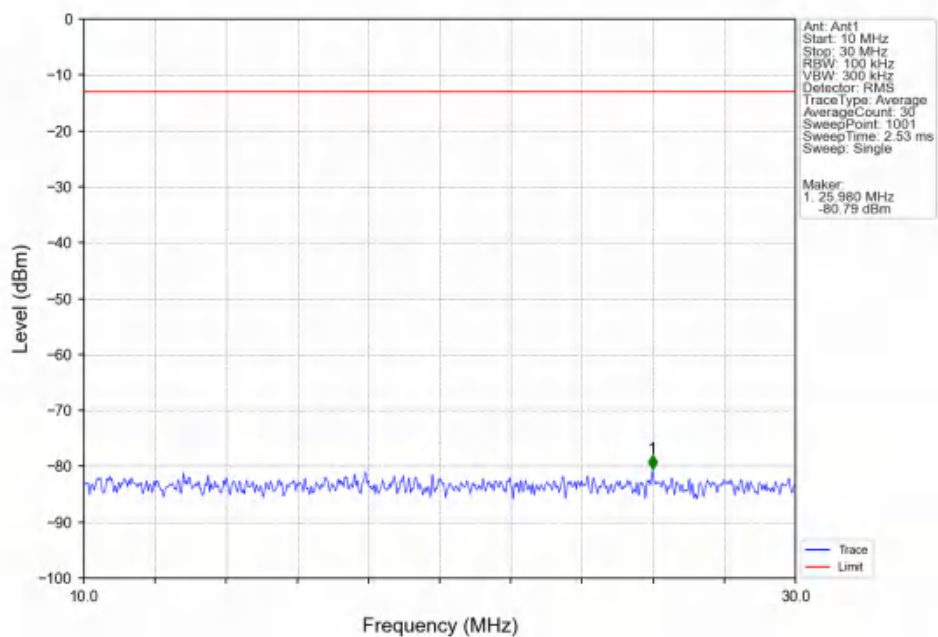
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTV



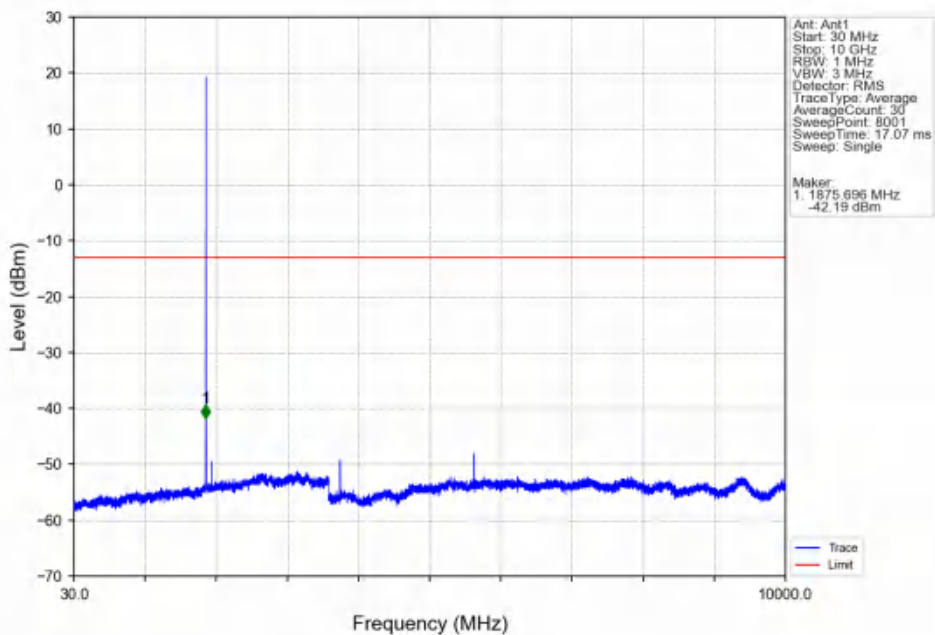
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



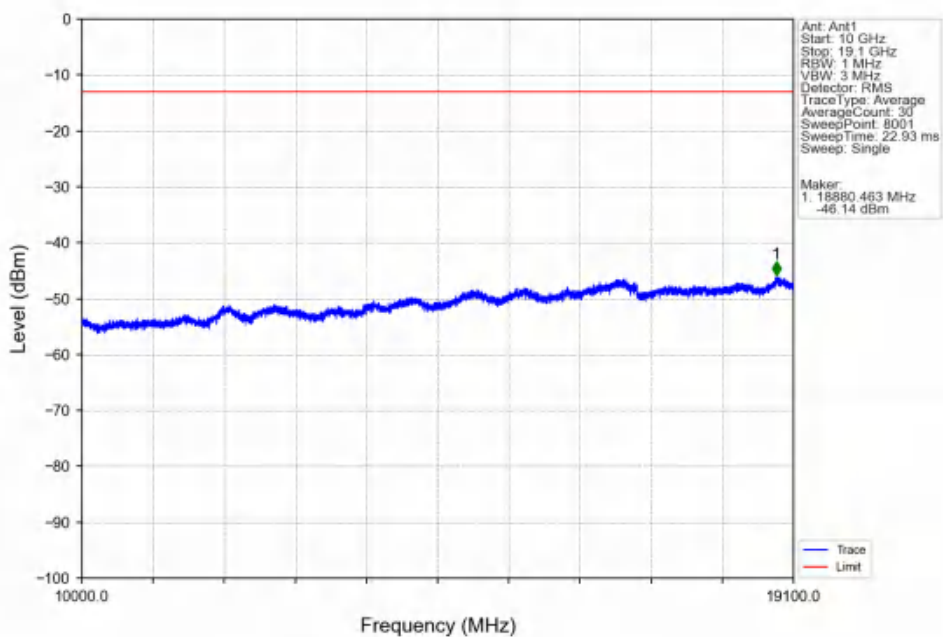
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



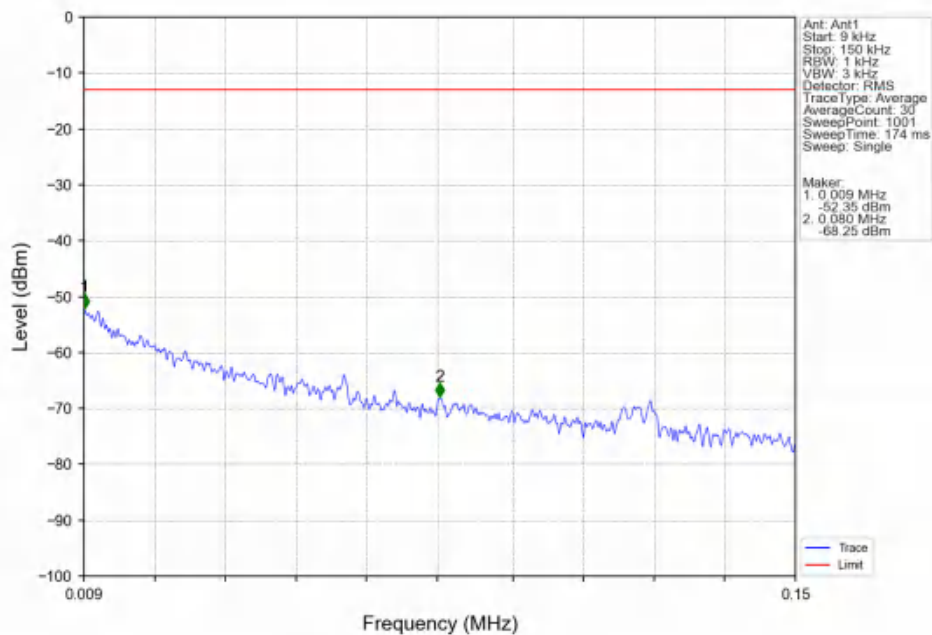
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTNV



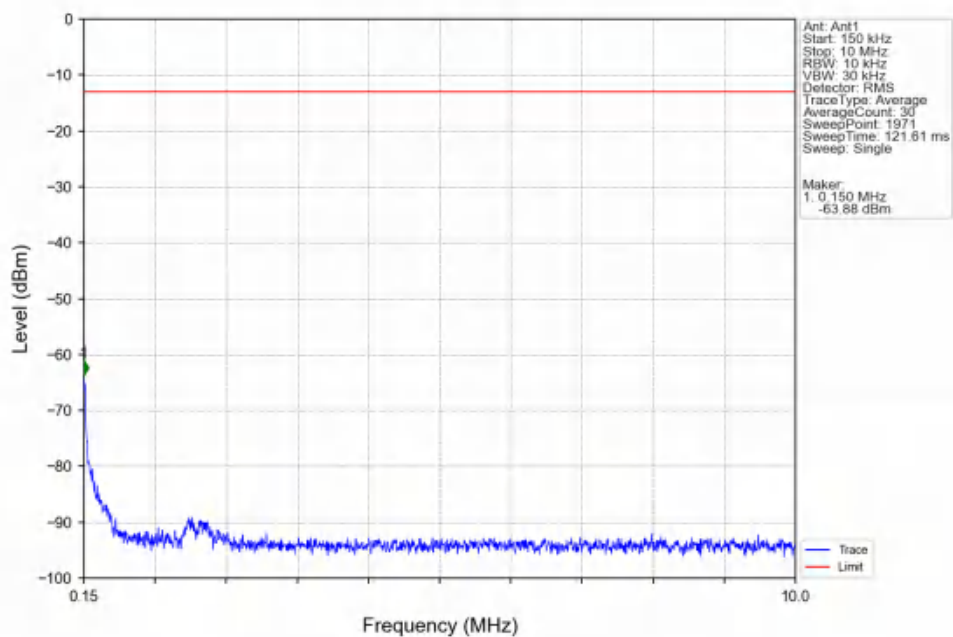
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTNV



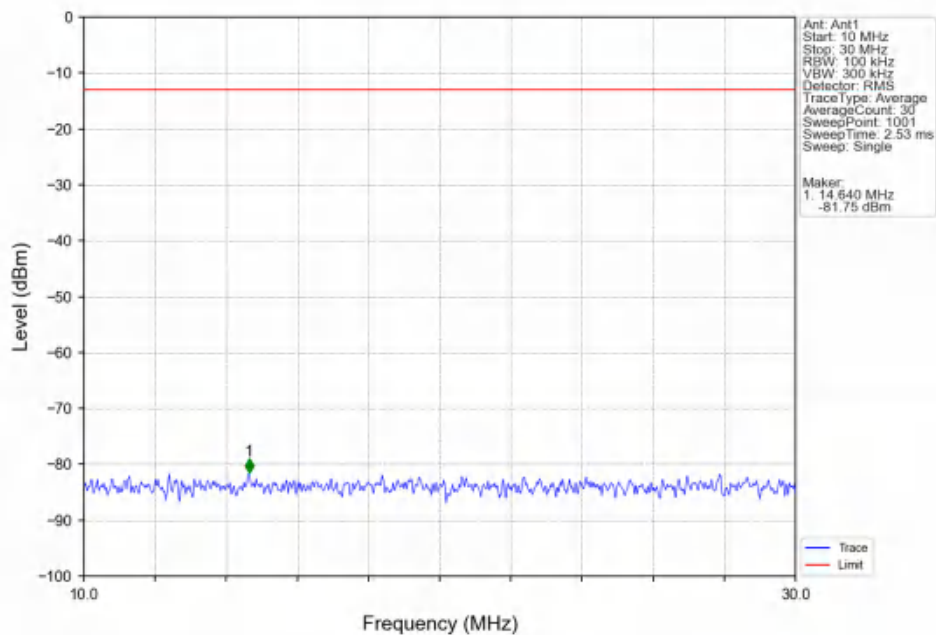
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTV



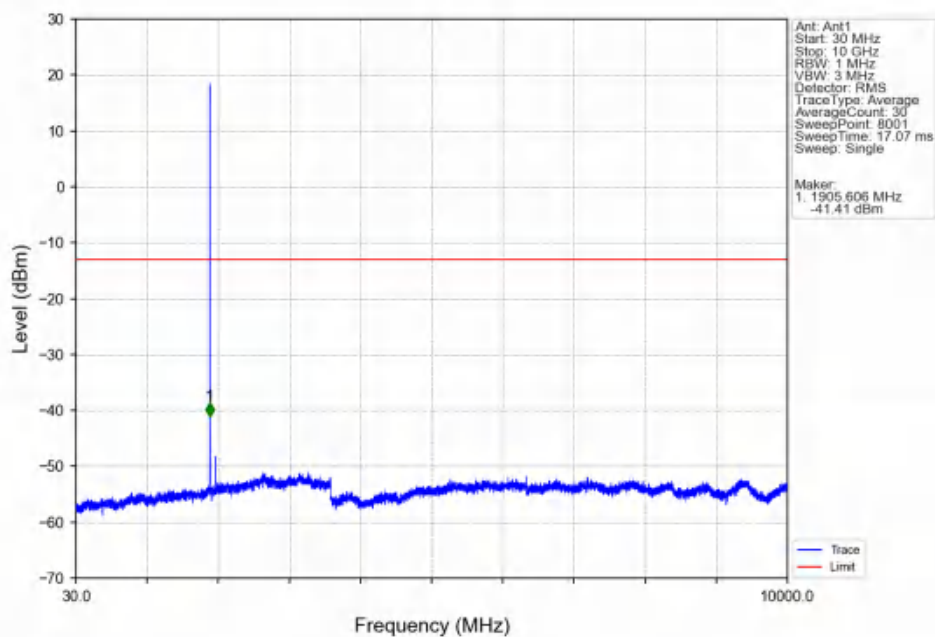
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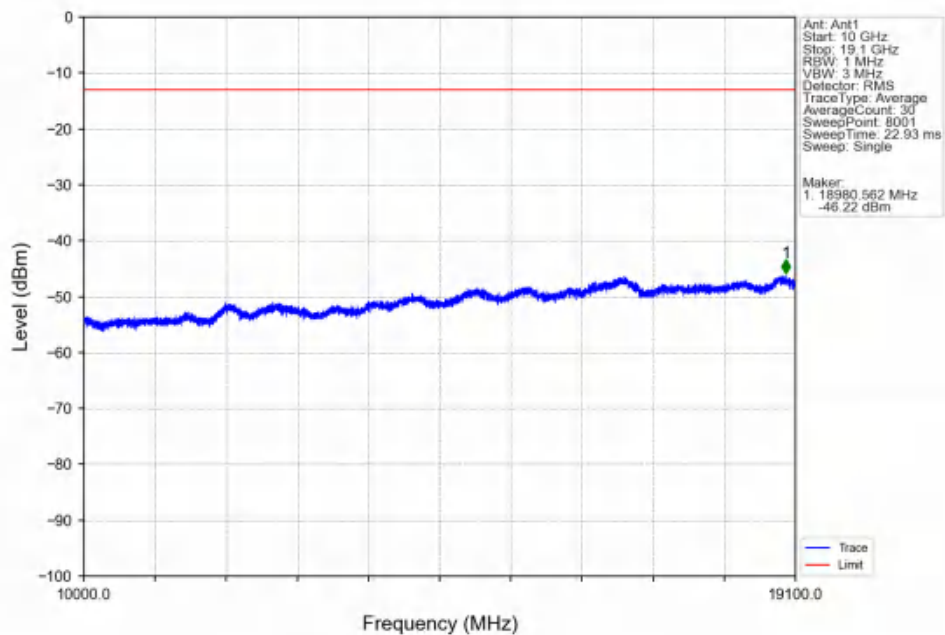
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTV



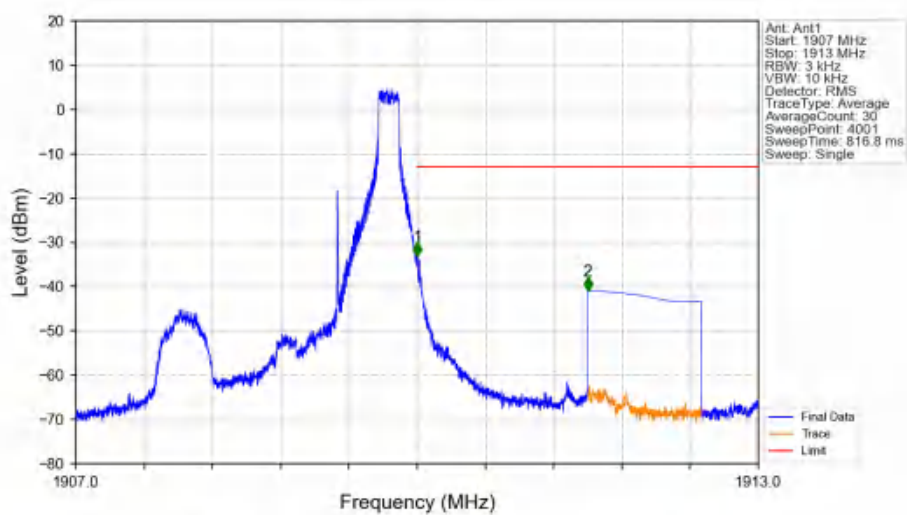
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTV



Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTV

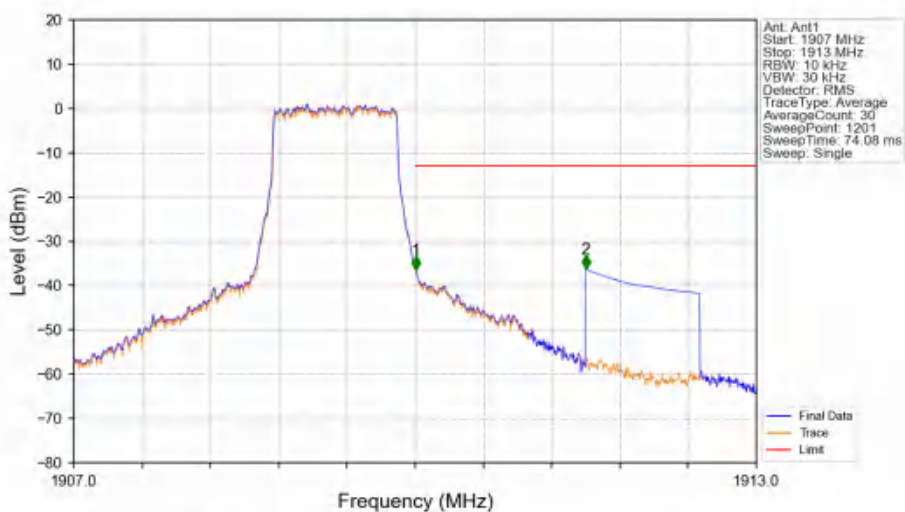


Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 5 NTV



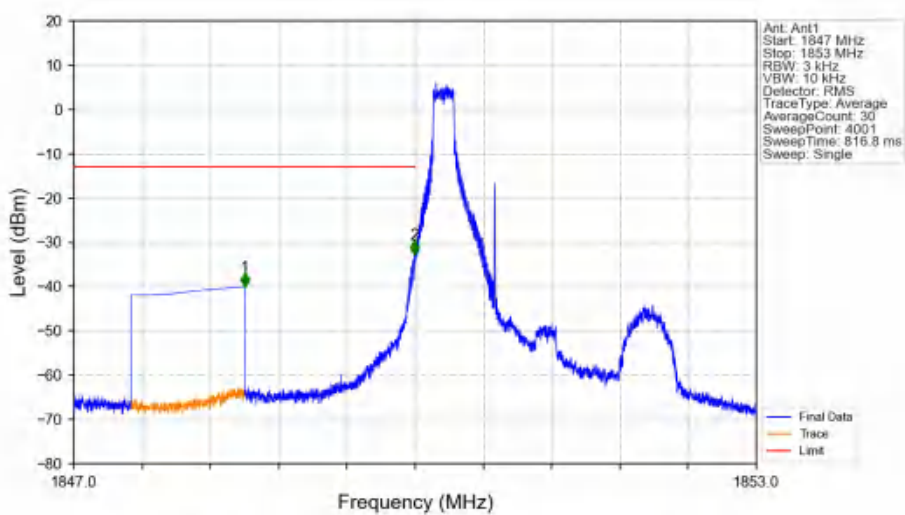
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.003	-33.16	-13	Pass
1911	1913	1	CHP	2	1911.500	-40.88	-13	Pass

Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV



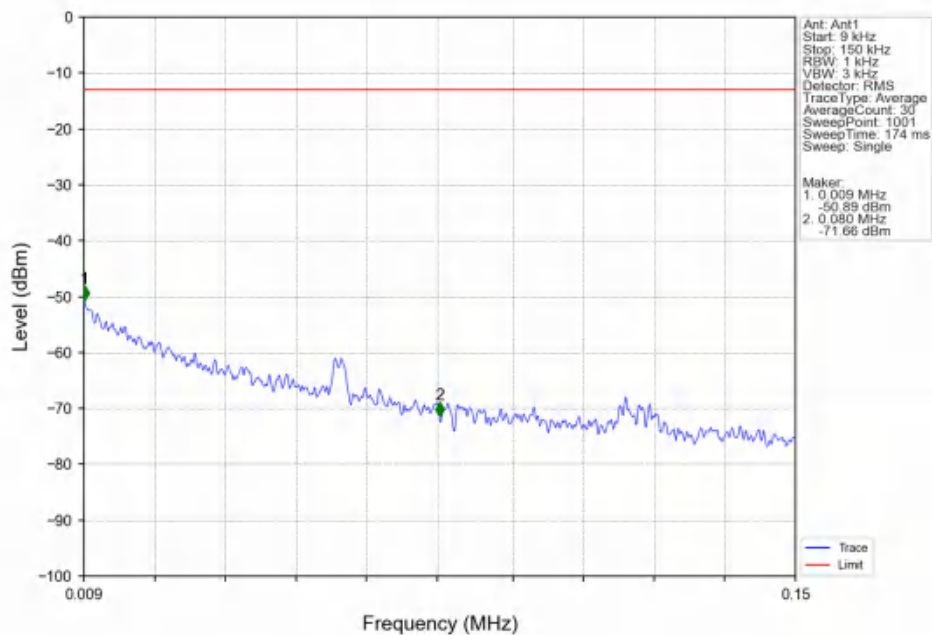
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.013	CHP	/	/	/	/	/
1910	1911	0.013	CHP	1	1910.005	-36.44	-13	Pass
1911	1913	1	CHP	2	1911.500	-36.23	-13	Pass

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

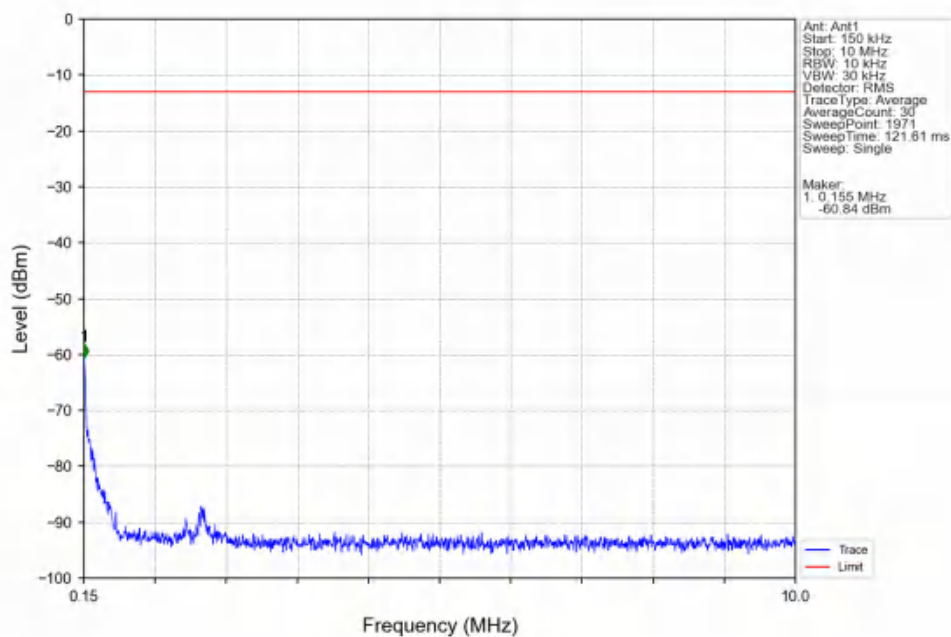


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-40.07	-13	Pass
1849	1850	0.003	/	2	1849.995	-32.78	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

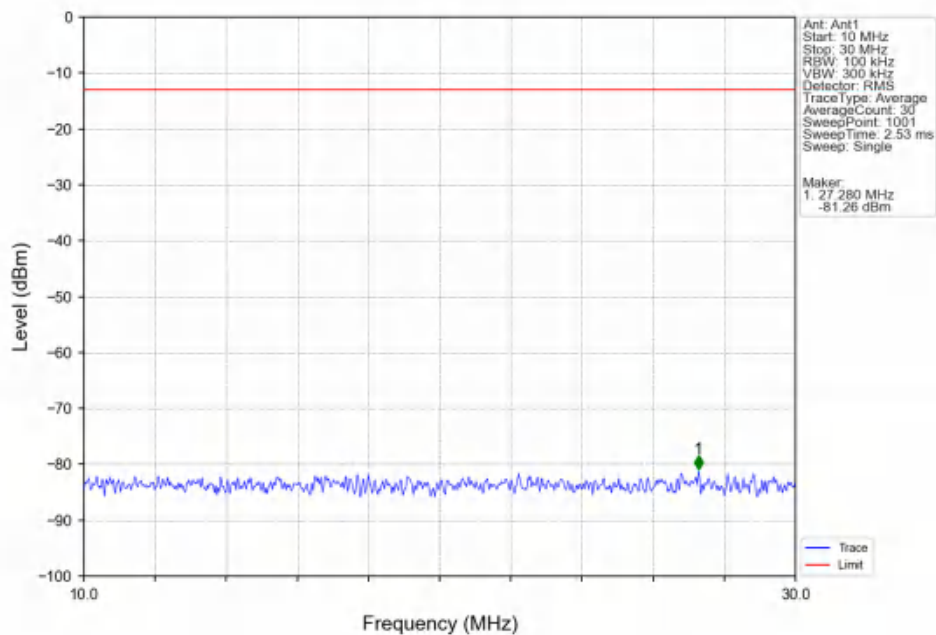
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



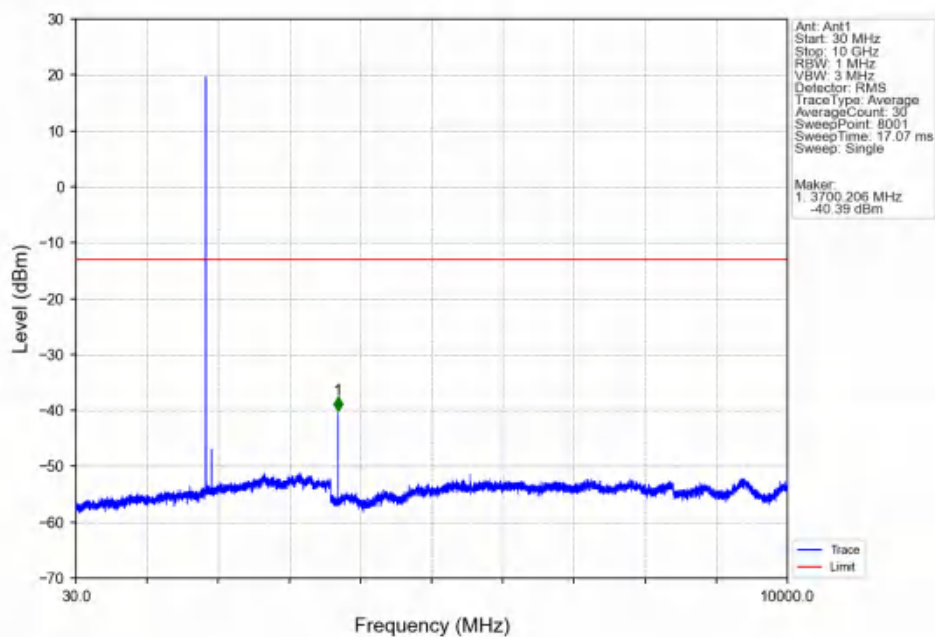
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



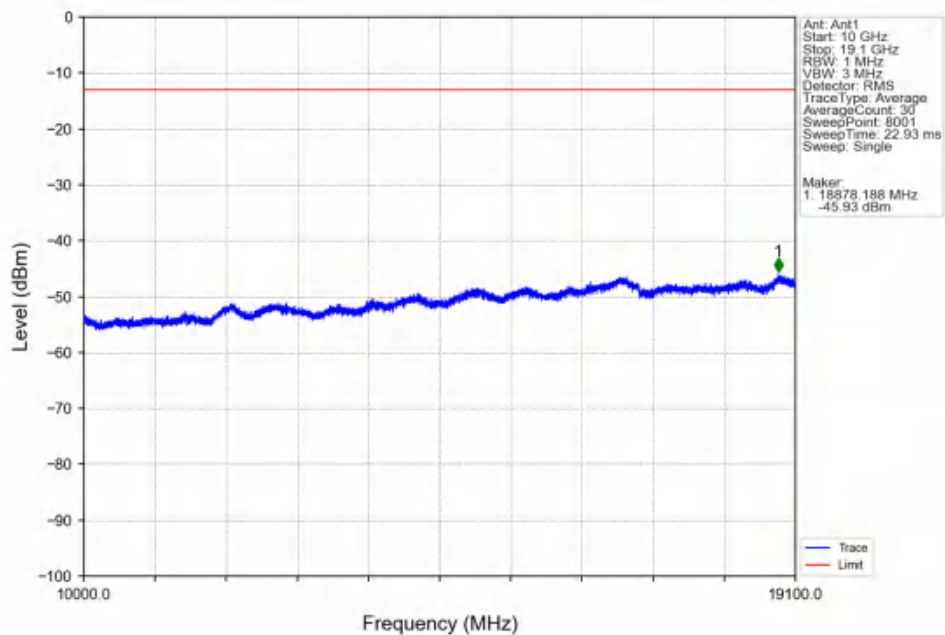
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



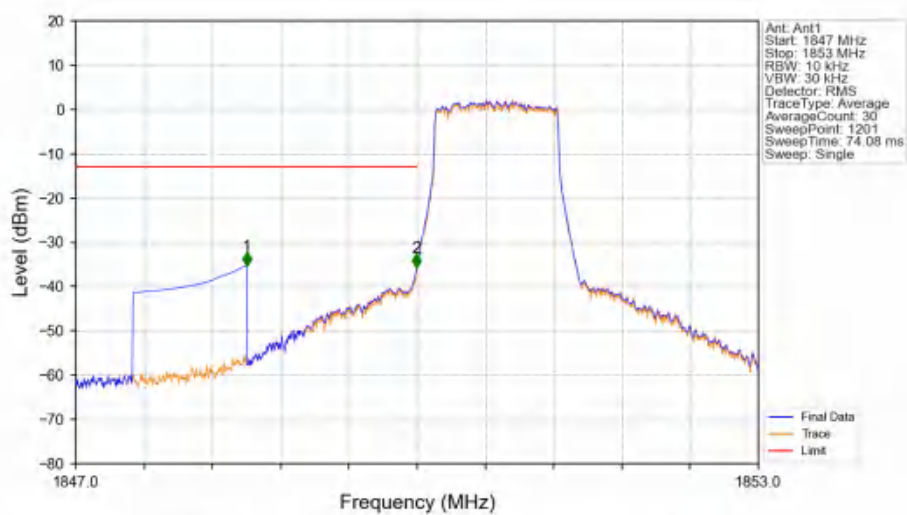
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



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

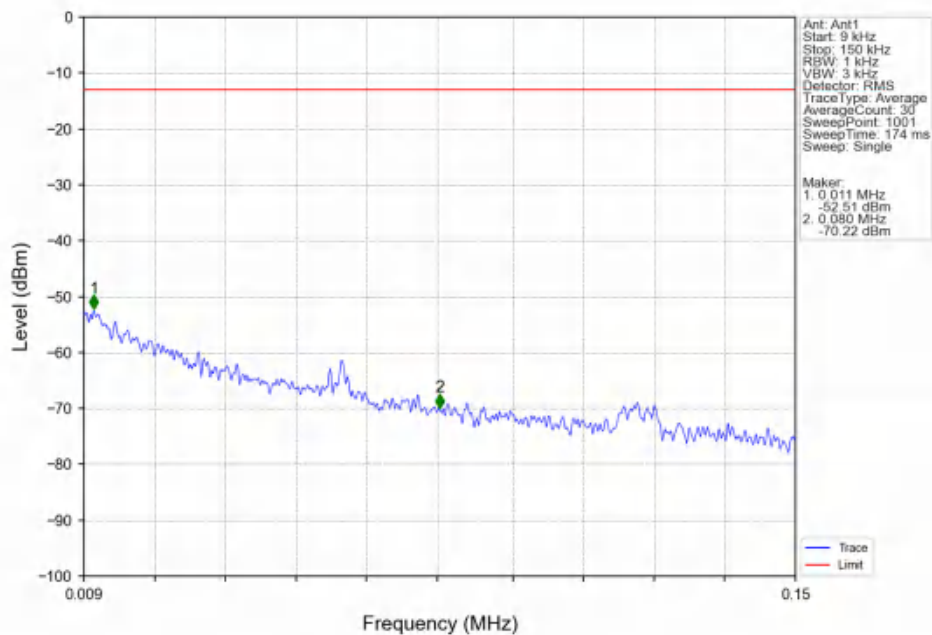


Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV

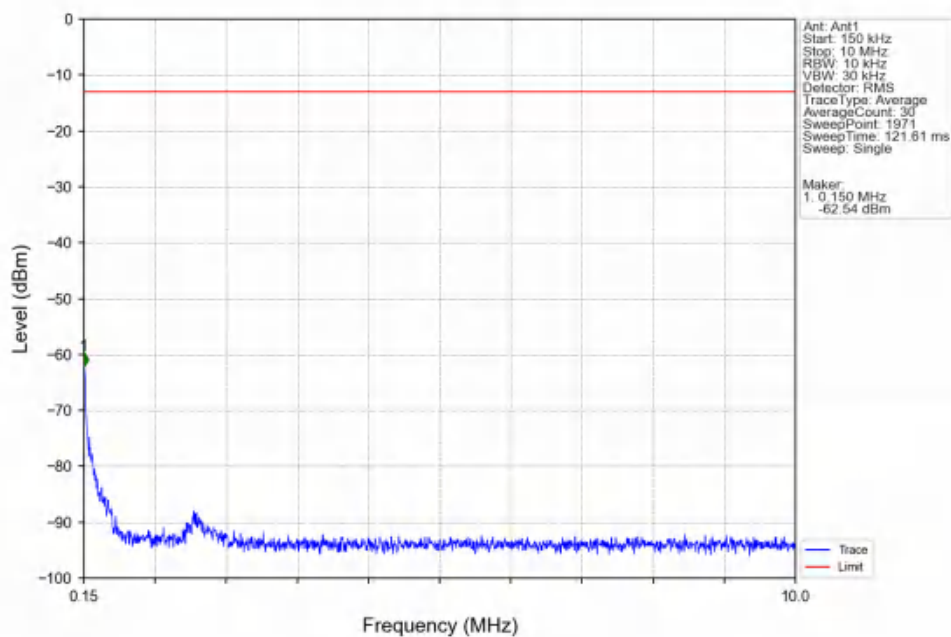


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-35.26	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-35.69	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

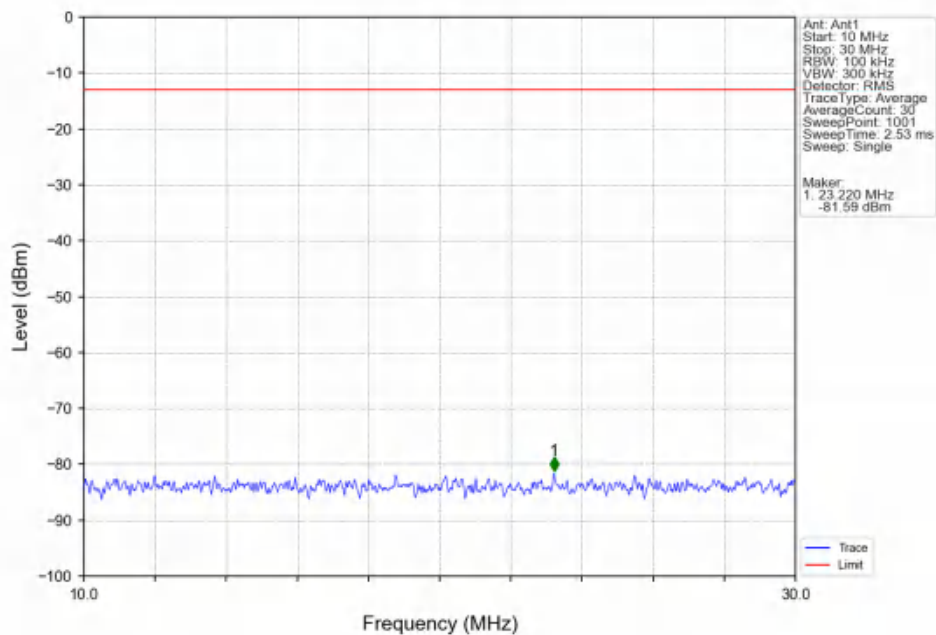
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTV



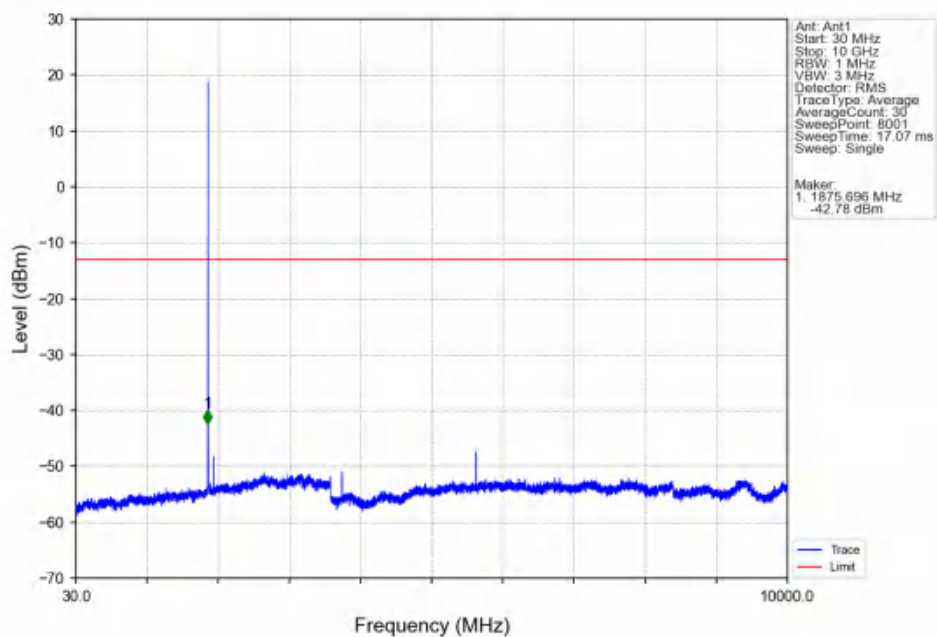
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTV



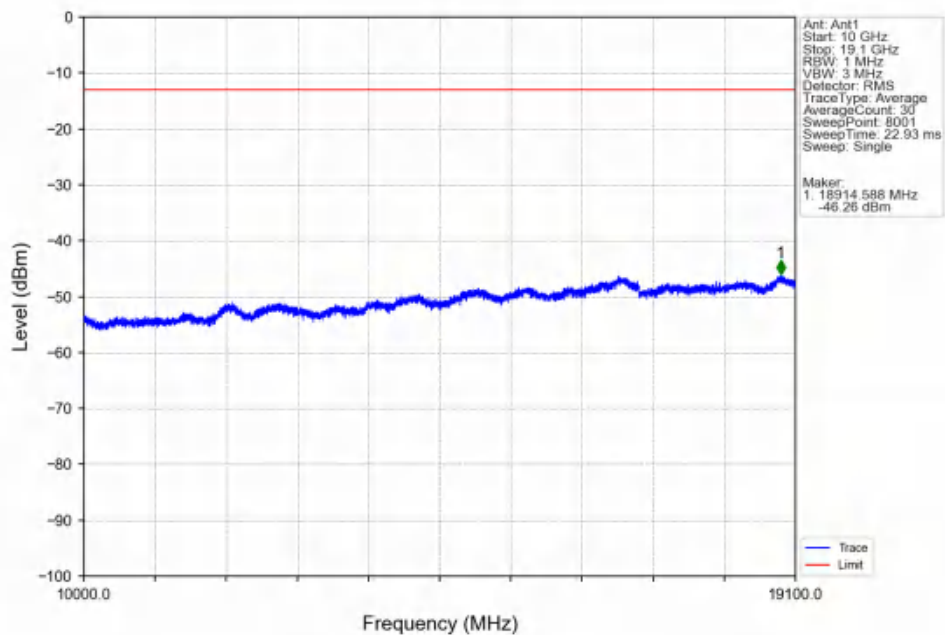
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTV



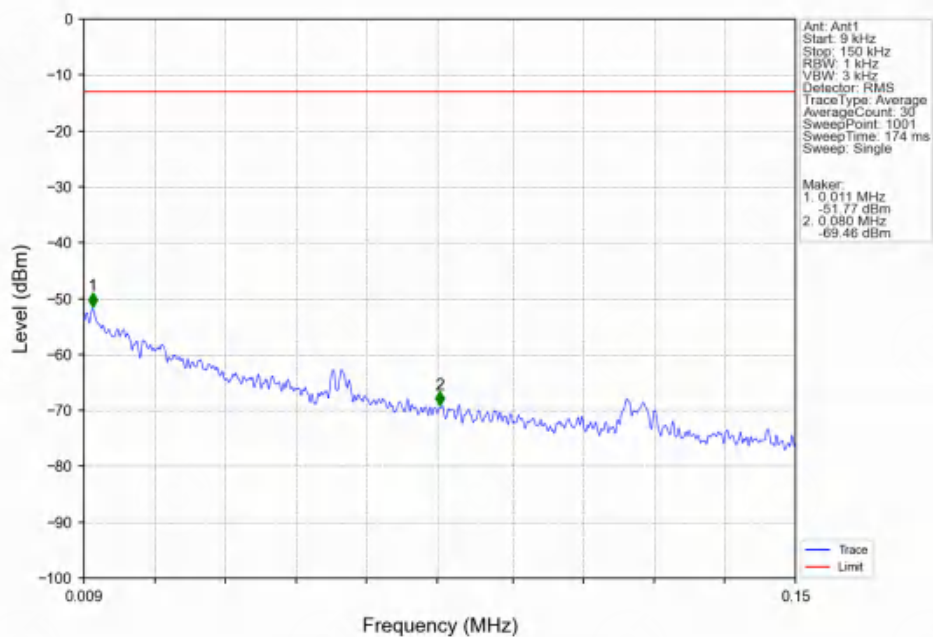
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTV



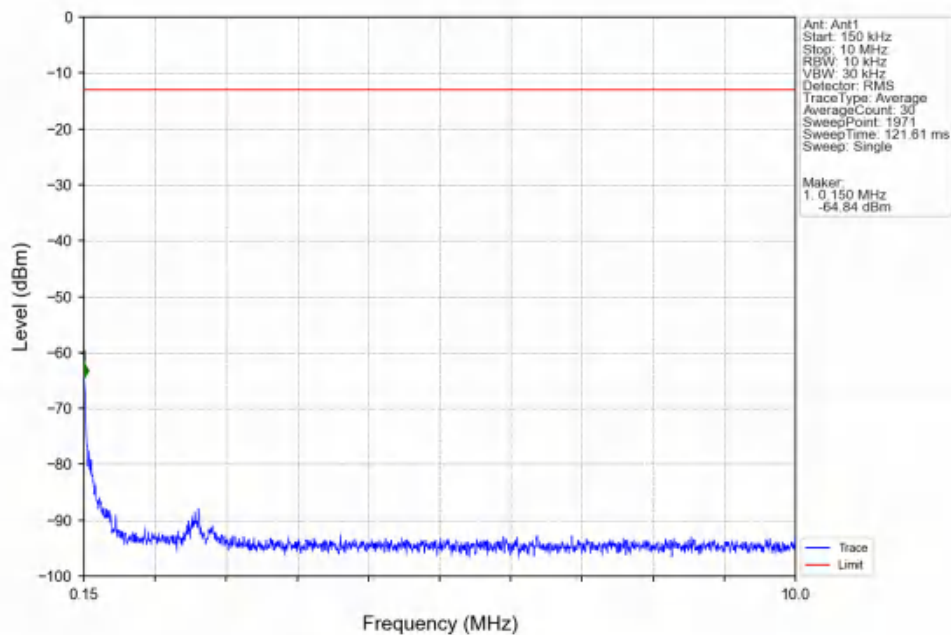
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTV



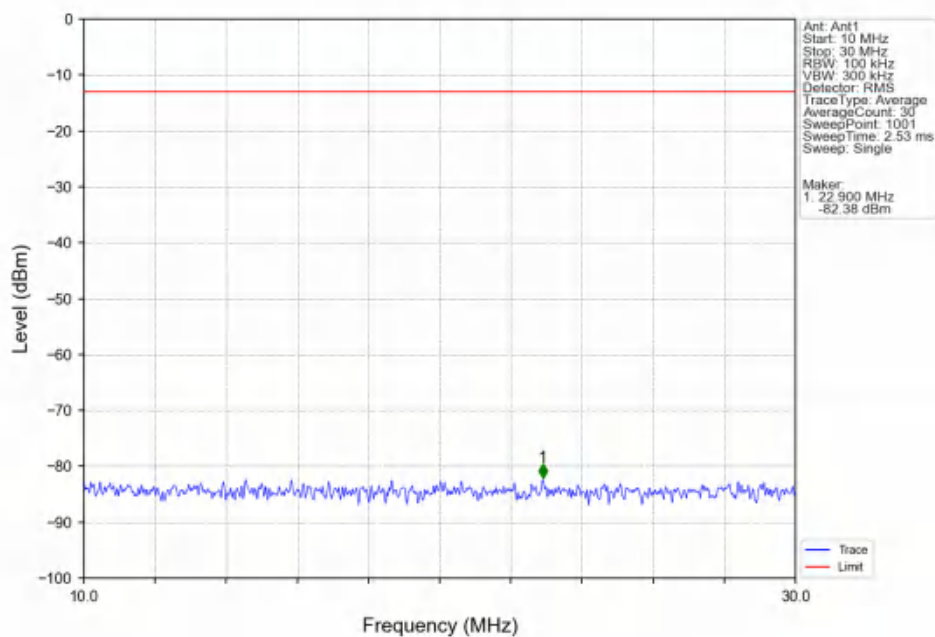
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTV



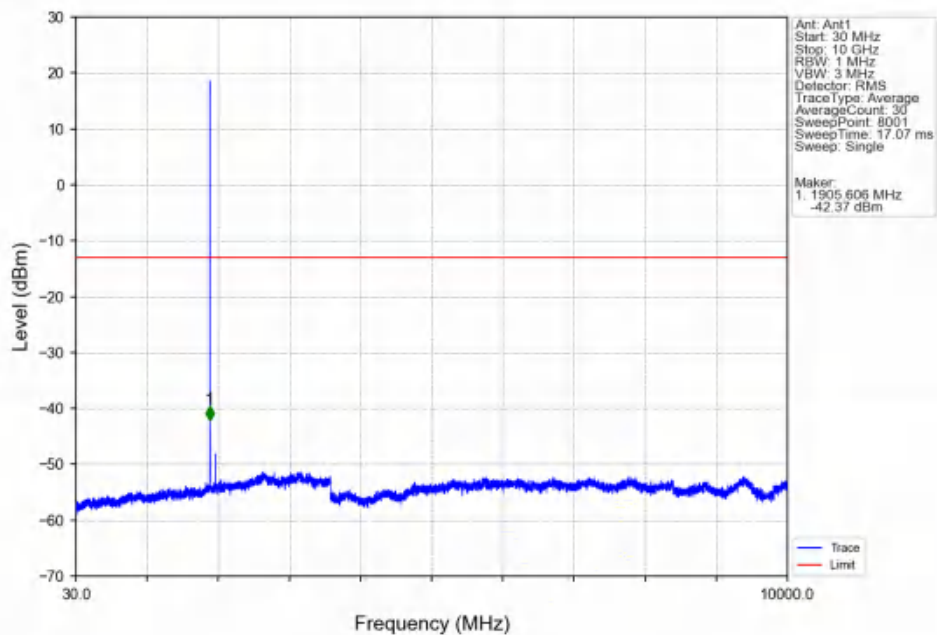
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV



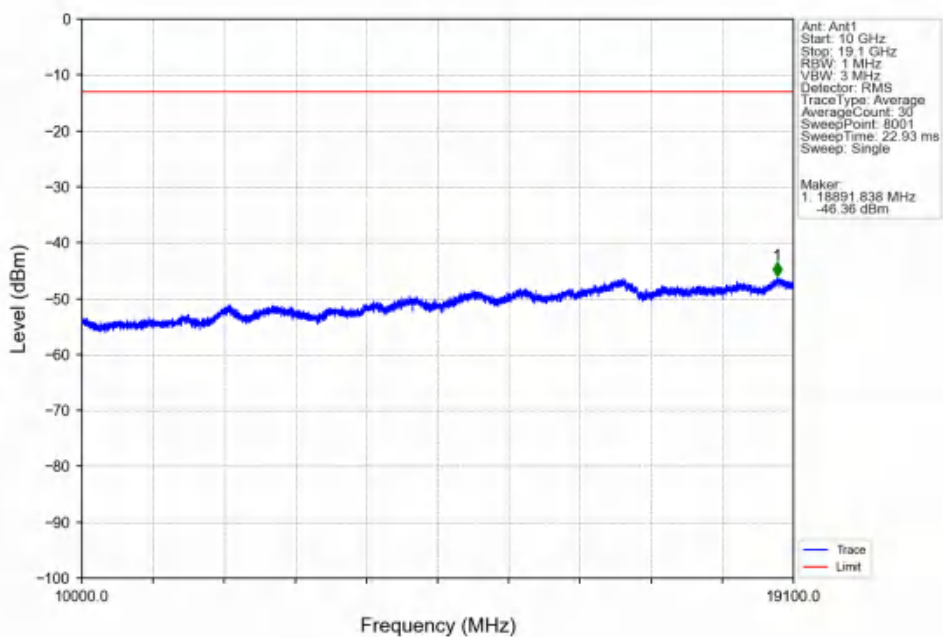
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV



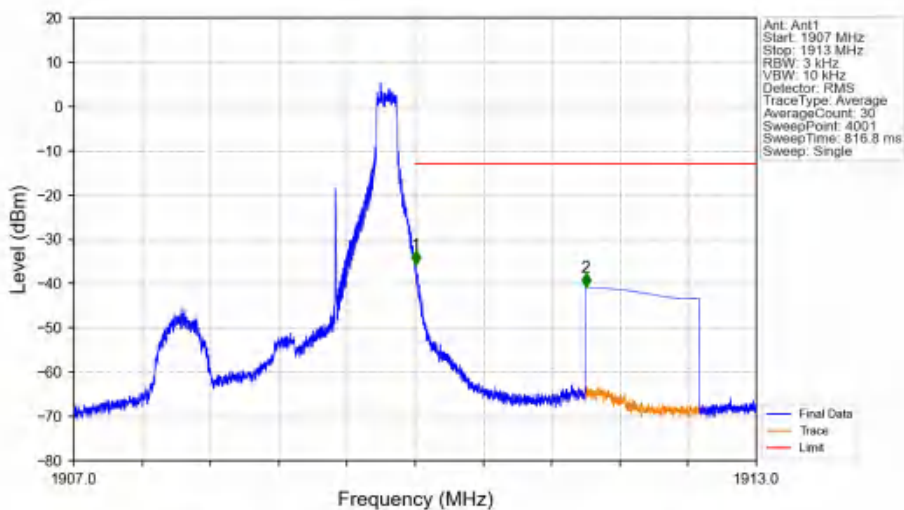
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV



Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV

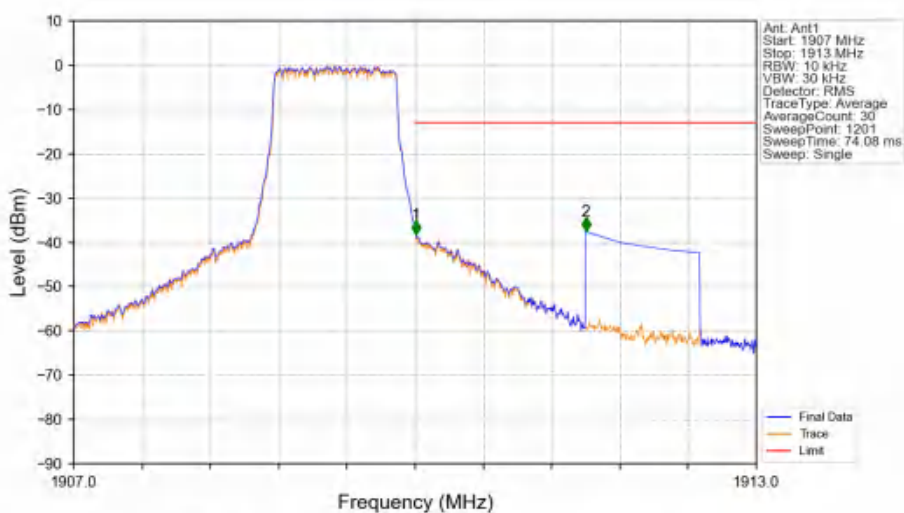


Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 5 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-35.62	-13	Pass
1911	1913	1	CHP	2	1911.500	-40.83	-13	Pass

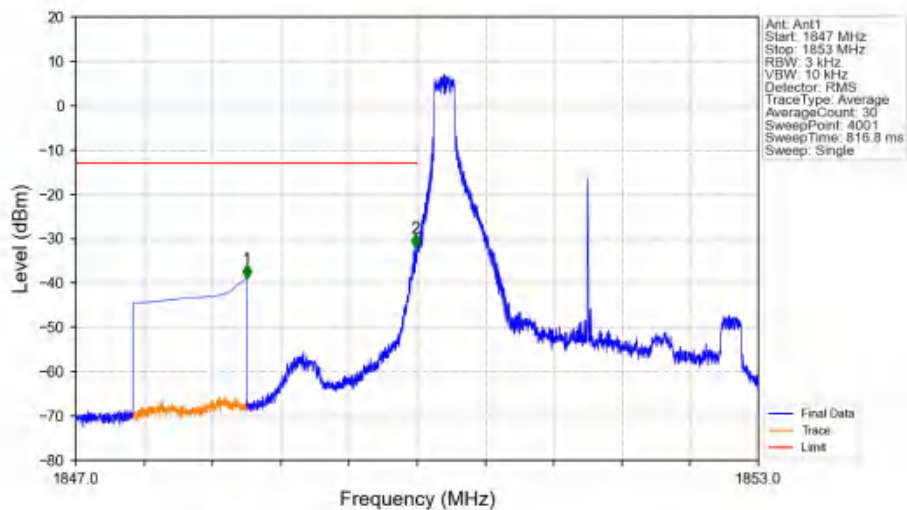
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



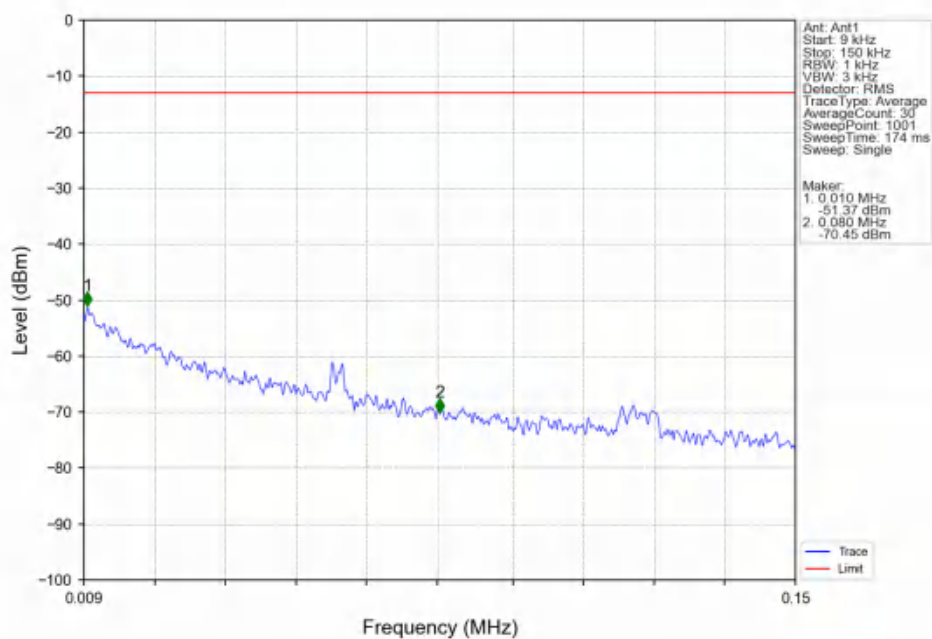
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.013	CHP	/	/	/	/	/
1910	1911	0.013	CHP	1	1910.005	-38.30	-13	Pass
1911	1913	1	CHP	2	1911.500	-37.54	-13	Pass

6.2.2 B2_3MHz

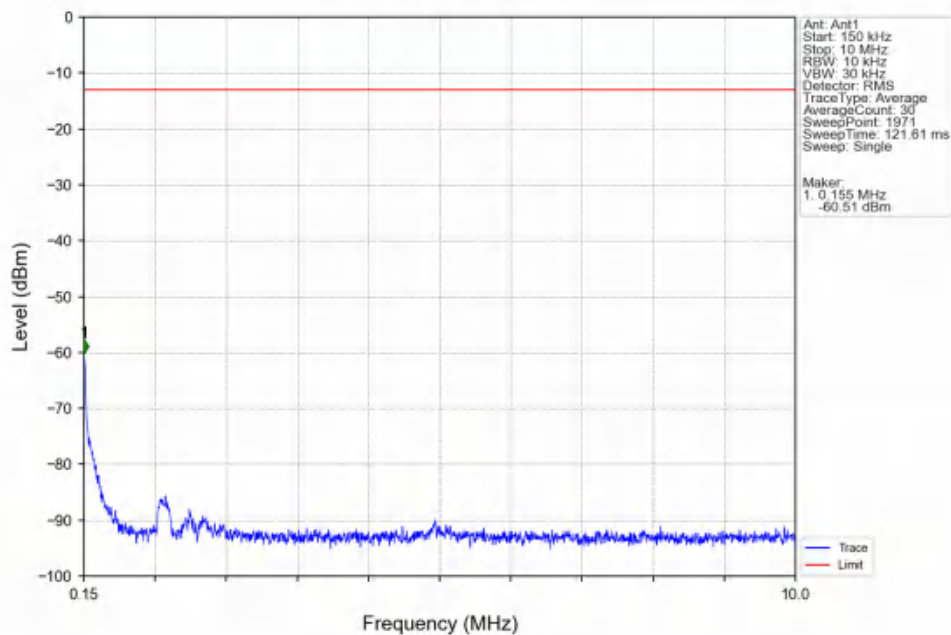
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



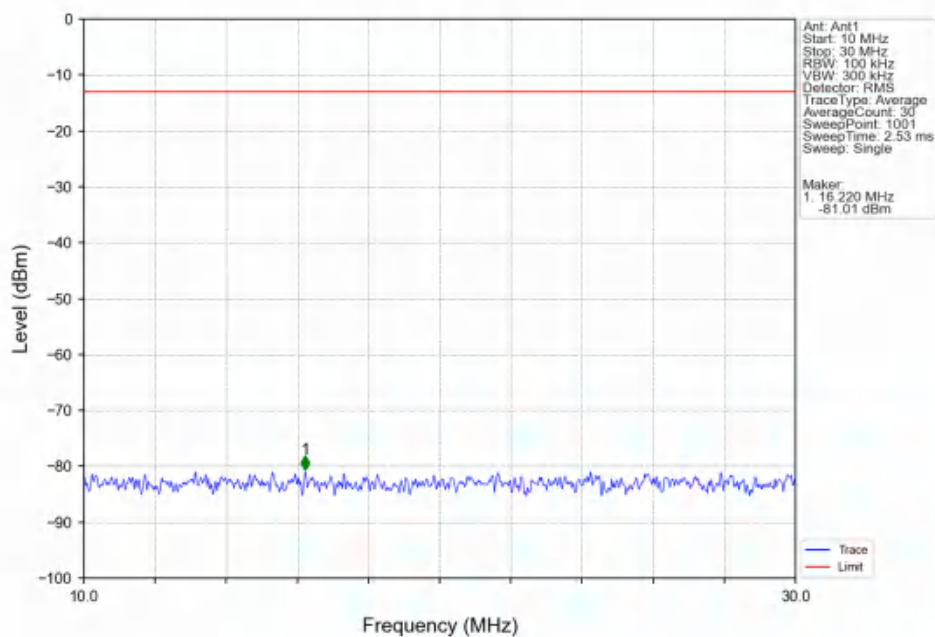
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



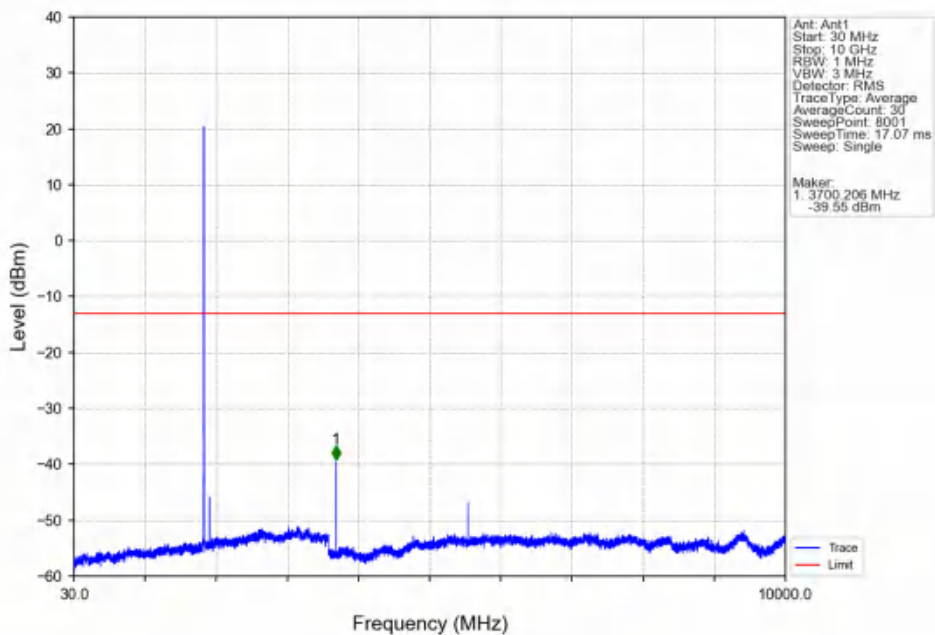
Band2 3MHz QPSK LCH 1851.5MHz RB 1 0 NTN



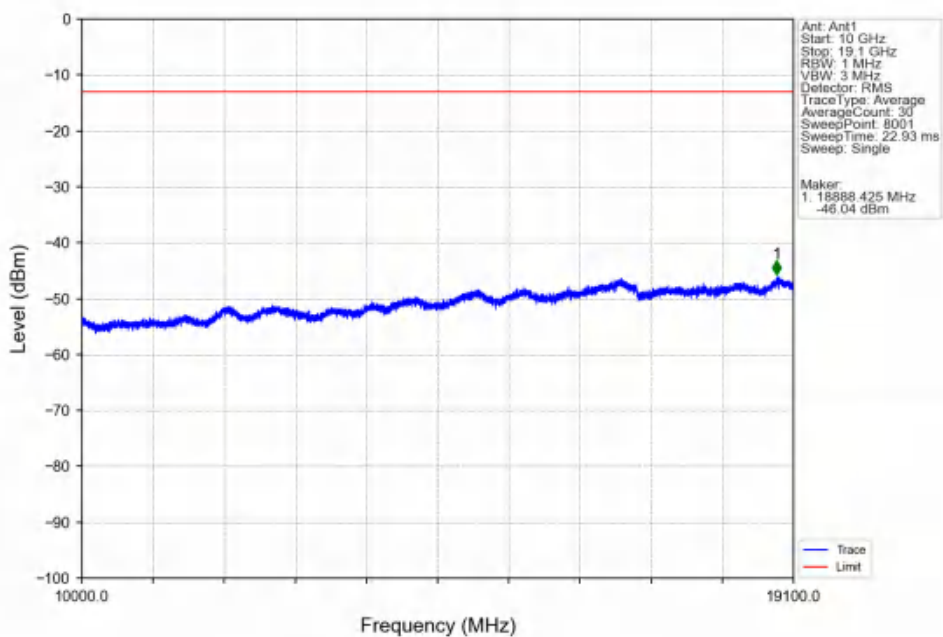
Band2 3MHz QPSK LCH 1851.5MHz RB 1 0 NTN



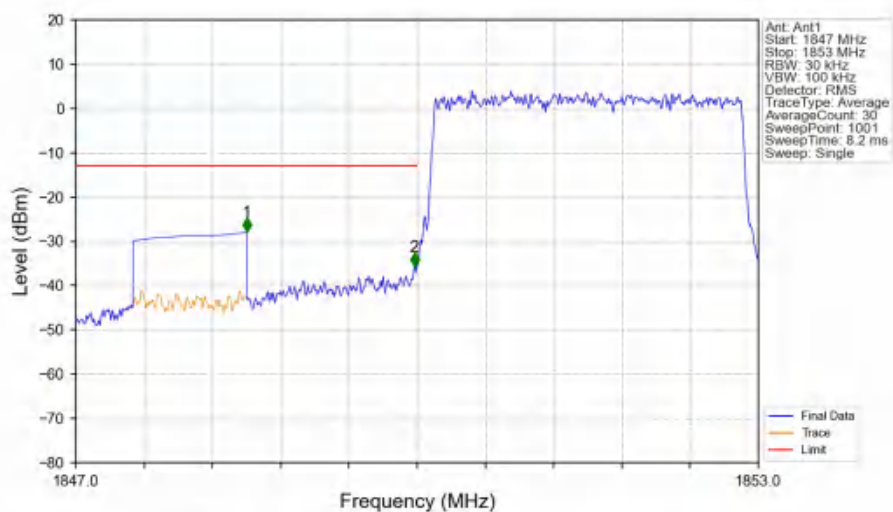
Band2 3MHz QPSK LCH 1851.5MHz RB 1 0 NTNV



Band2 3MHz QPSK LCH 1851.5MHz RB 1 0 NTNV

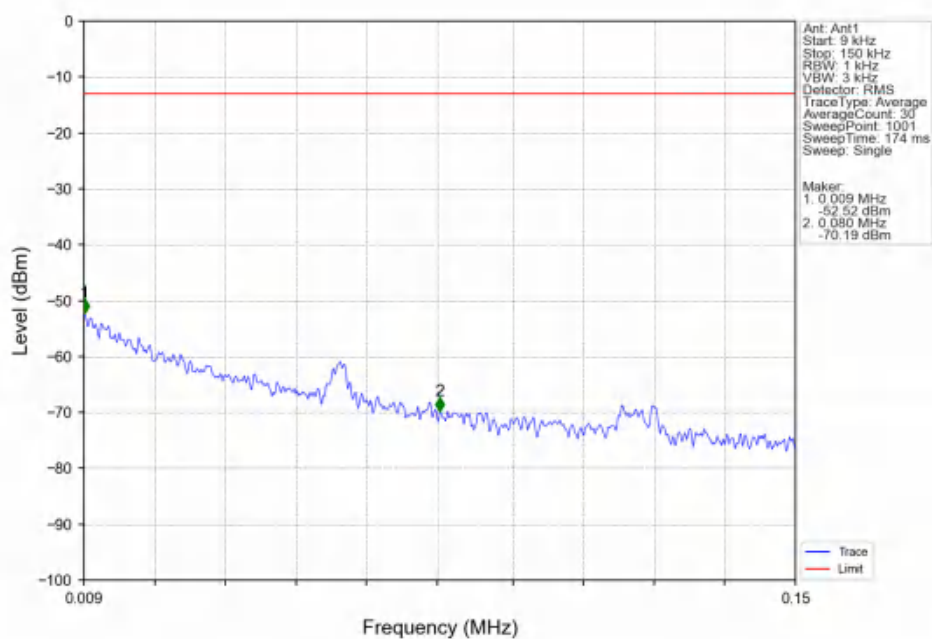


Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV

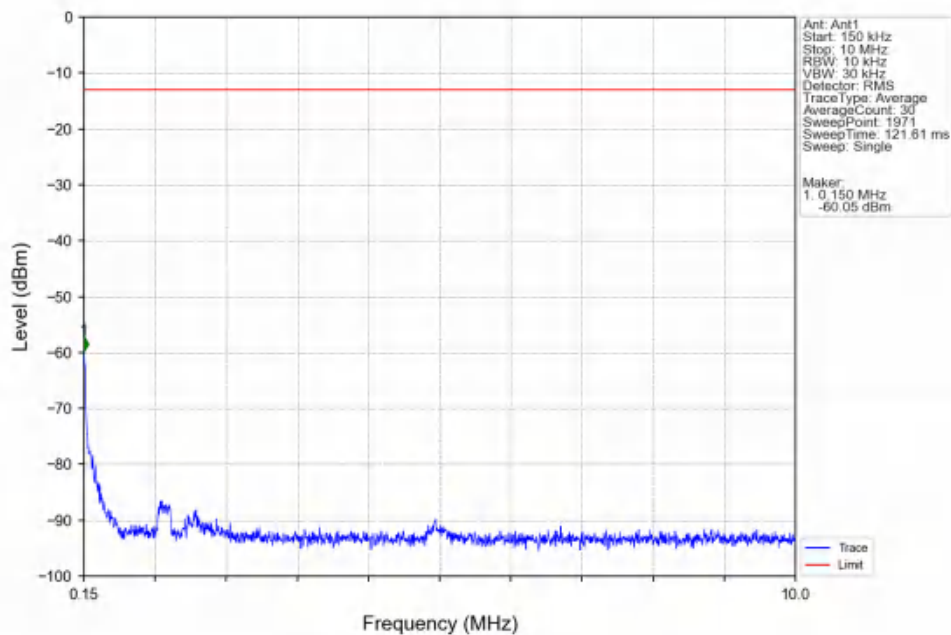


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-27.92	-13	Pass
1849	1850	0.03	/	2	1849.976	-35.64	-13	Pass
1850	1853	0.03	/	/	/	/	/	/

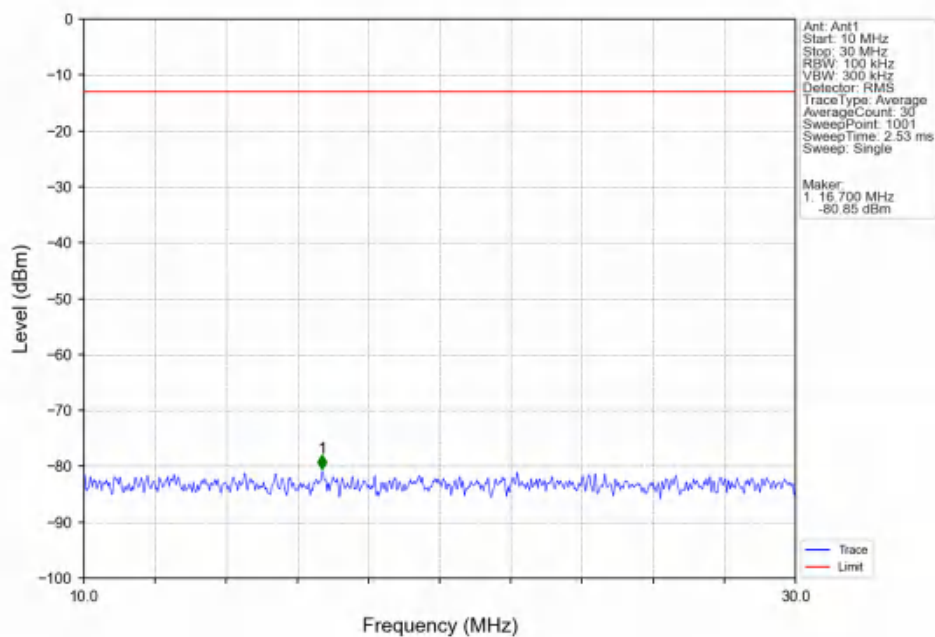
Band2 3MHz QPSK MCH 1880MHz RB 1 0 NTNV



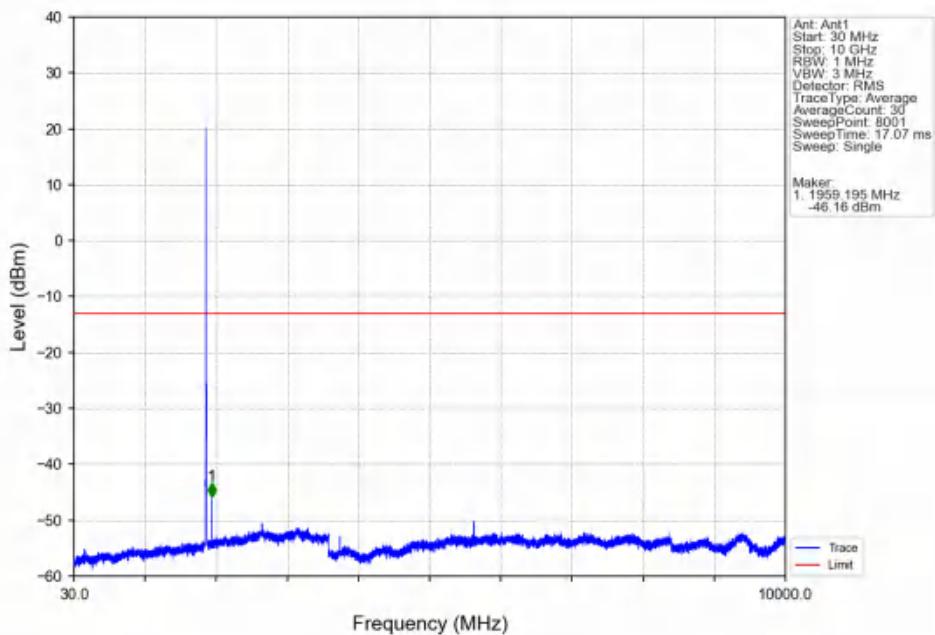
Band2 3MHz QPSK MCH 1880MHz RB 1 0 NTV



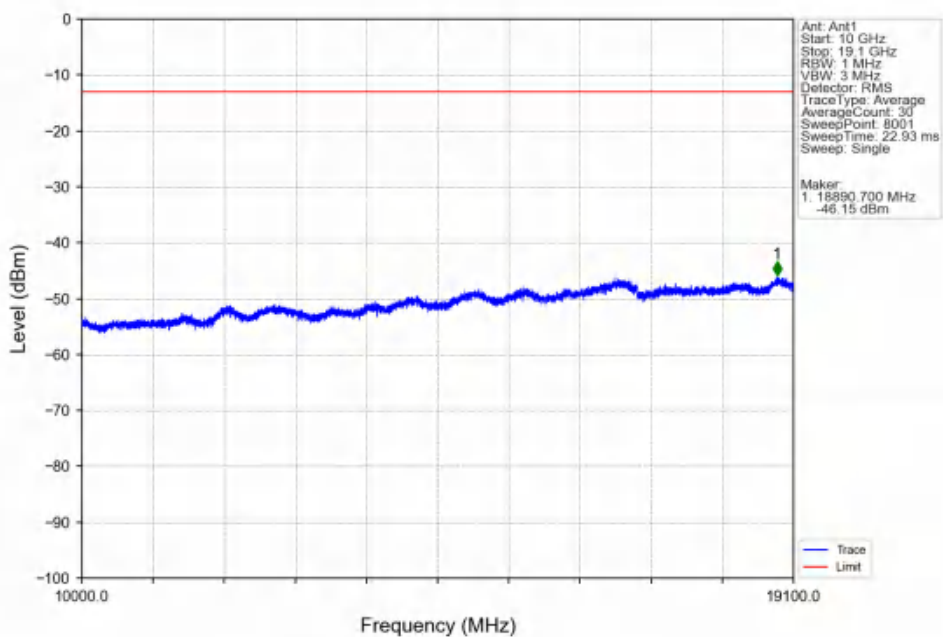
Band2 3MHz QPSK MCH 1880MHz RB 1 0 NTV



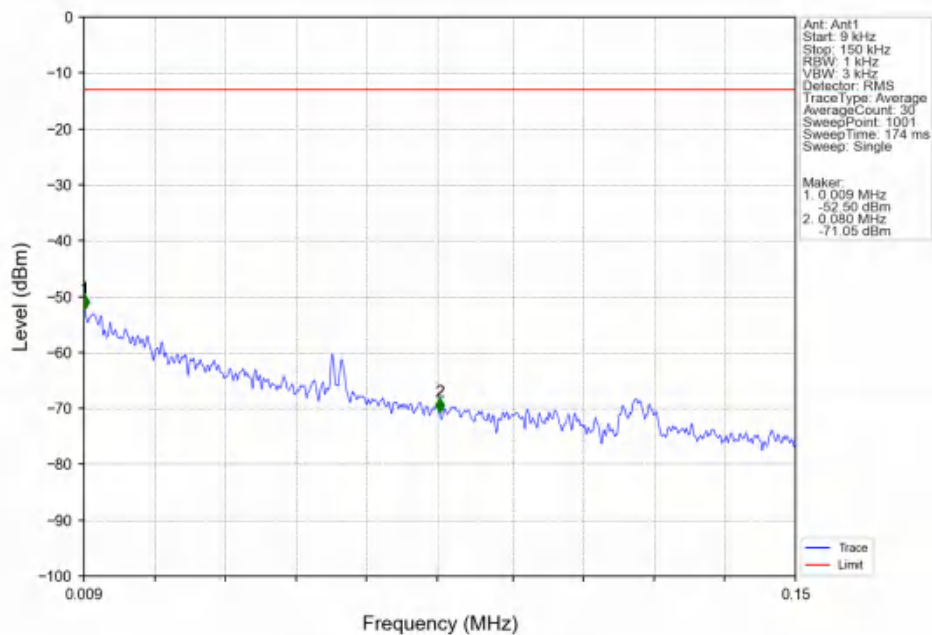
Band2 3MHz QPSK MCH 1880MHz RB 1 0 NTV



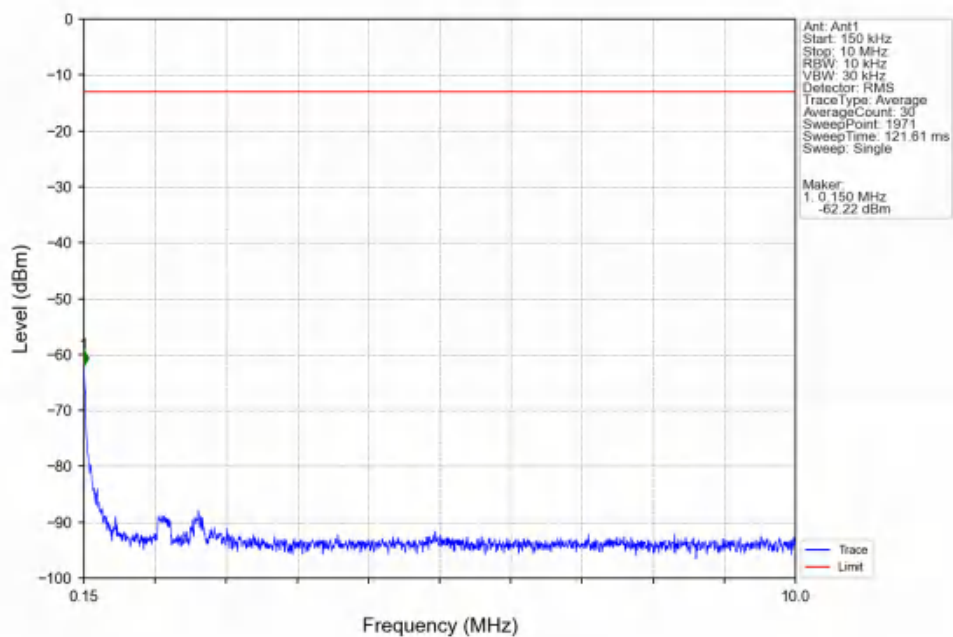
Band2 3MHz QPSK MCH 1880MHz RB 1 0 NTV



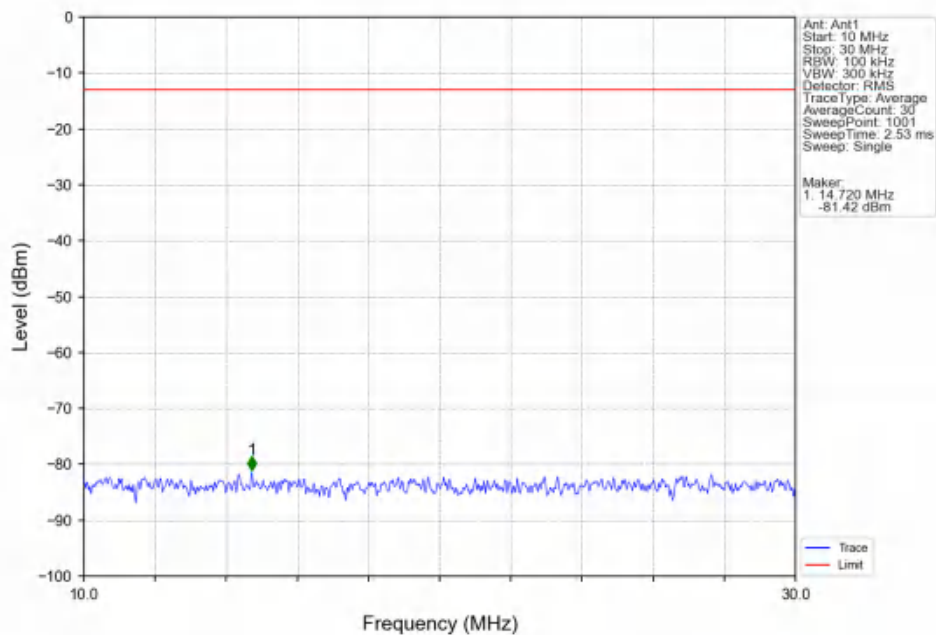
Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTN



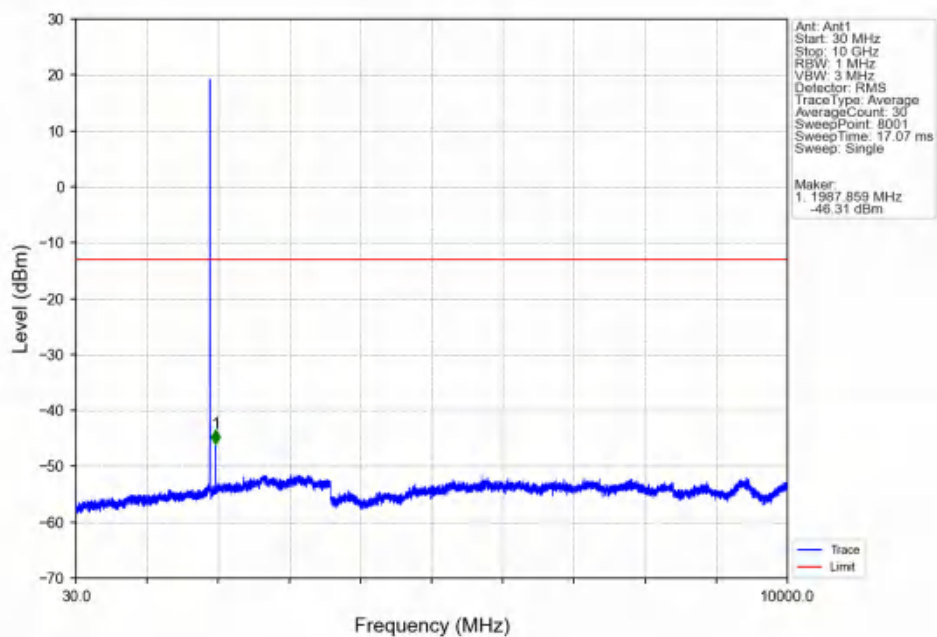
Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTN



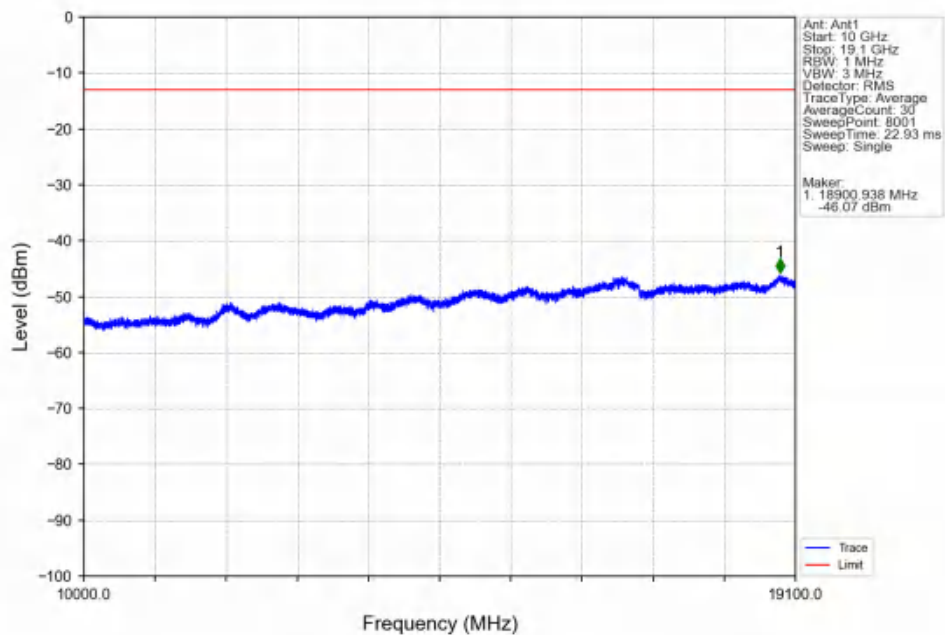
Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTNV



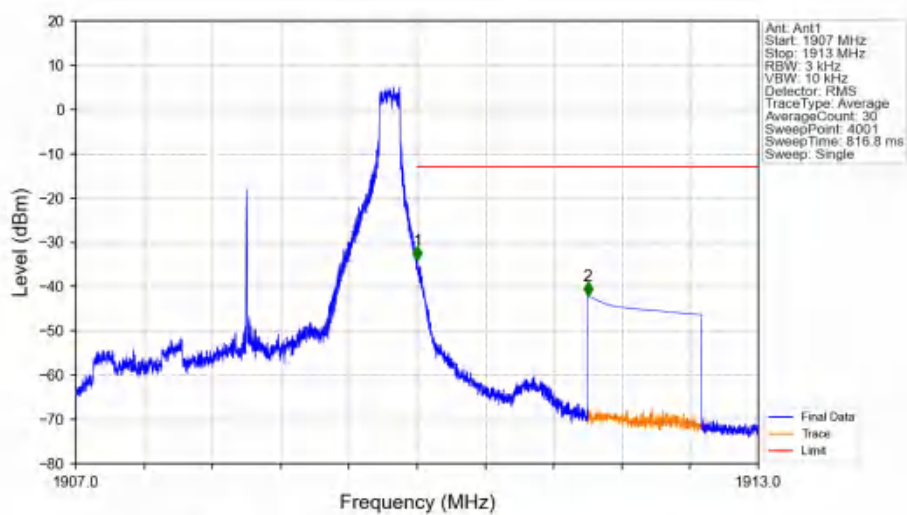
Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTNV



Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTNV

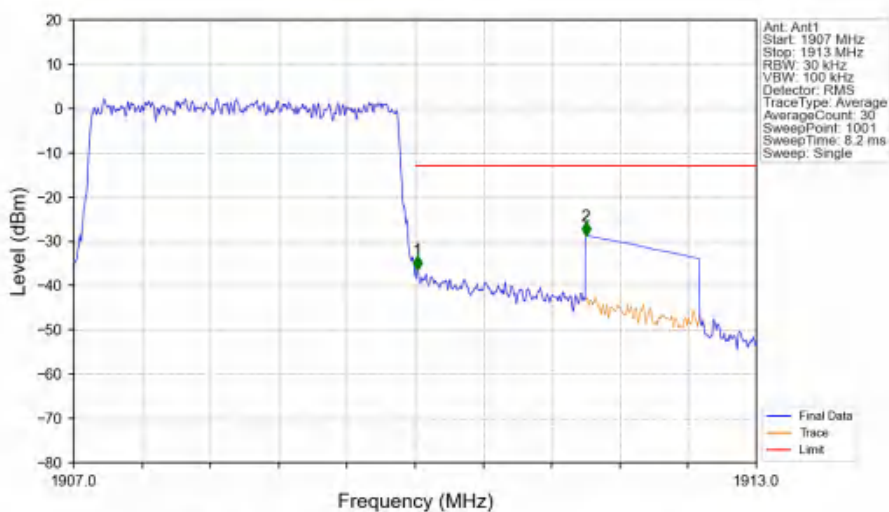


Band2 3MHz QPSK HCH 1908.5MHz RB 1 14 NTNV



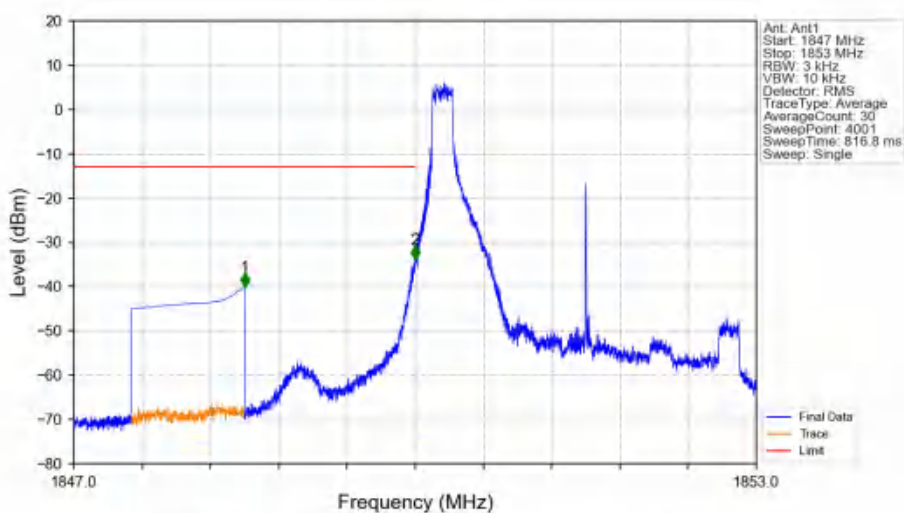
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-33.99	-13	Pass
1911	1913	1	CHP	2	1911.500	-42.14	-13	Pass

Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTNV



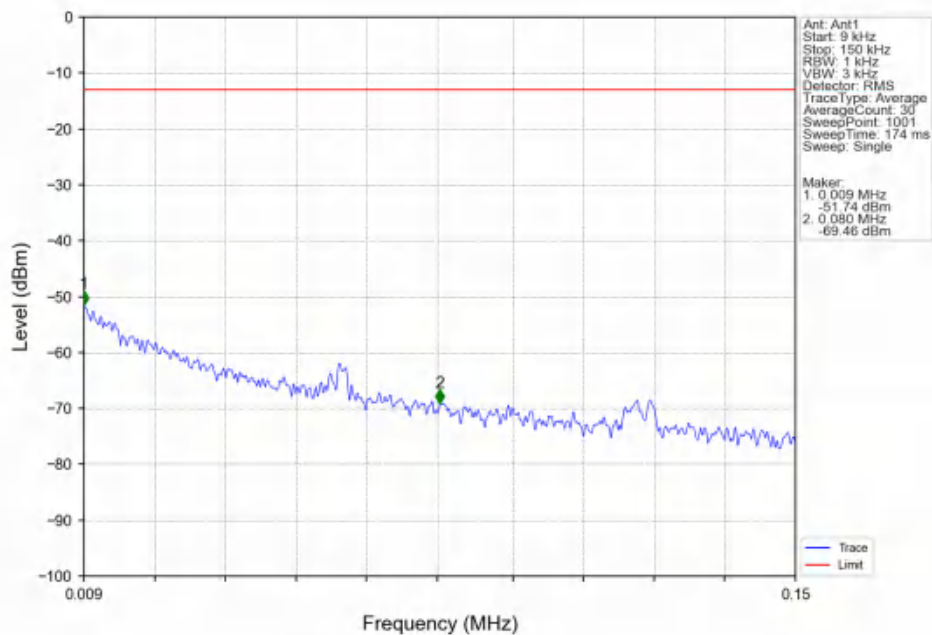
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.03	/	/	/	/	/	/
1910	1911	0.03	/	1	1910.018	-36.38	-13	Pass
1911	1913	1	CHP	2	1911.500	-28.78	-13	Pass

Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV

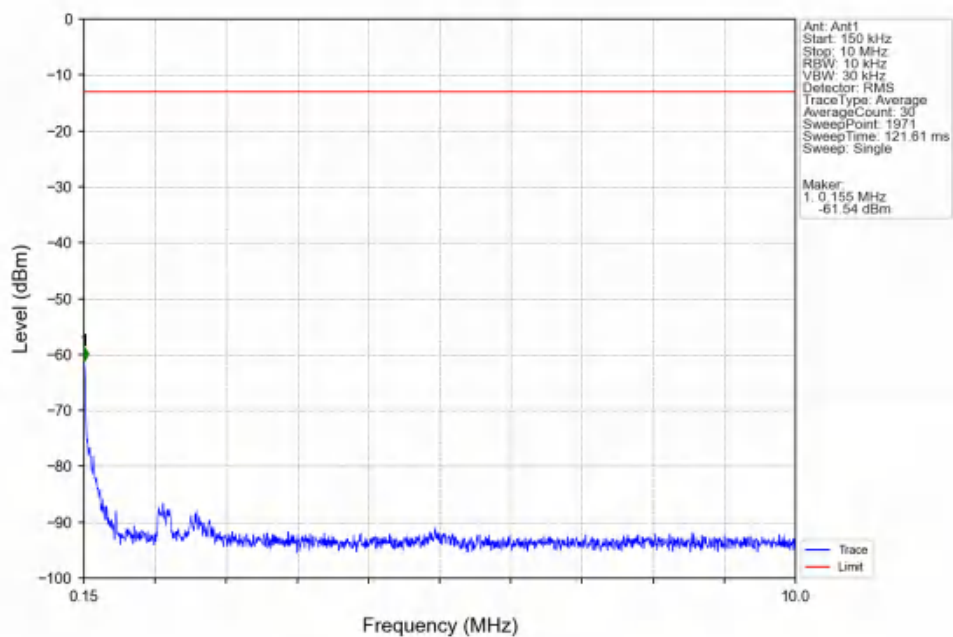


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-39.99	-13	Pass
1849	1850	0.003	/	2	1849.998	-33.82	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

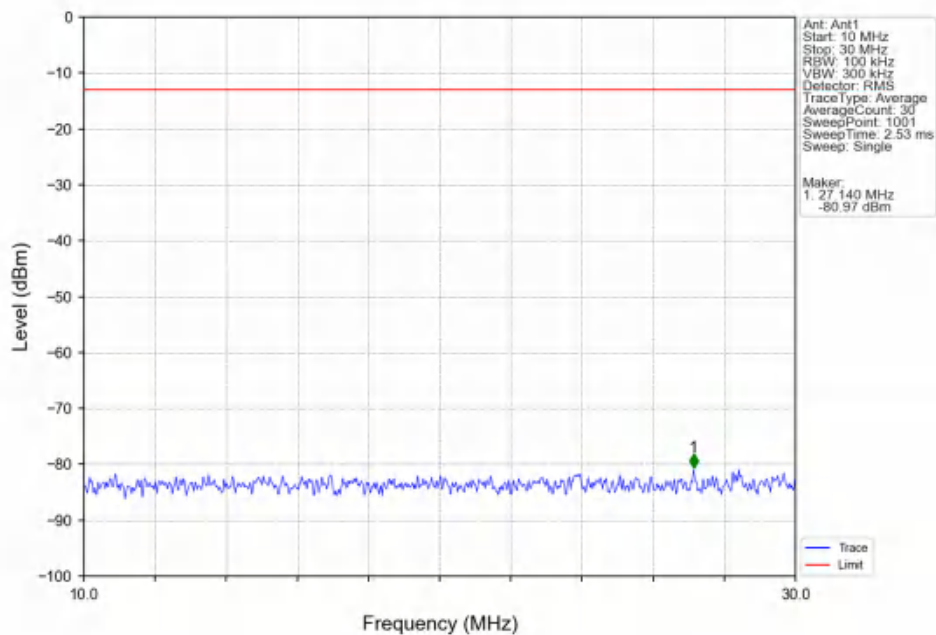
Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



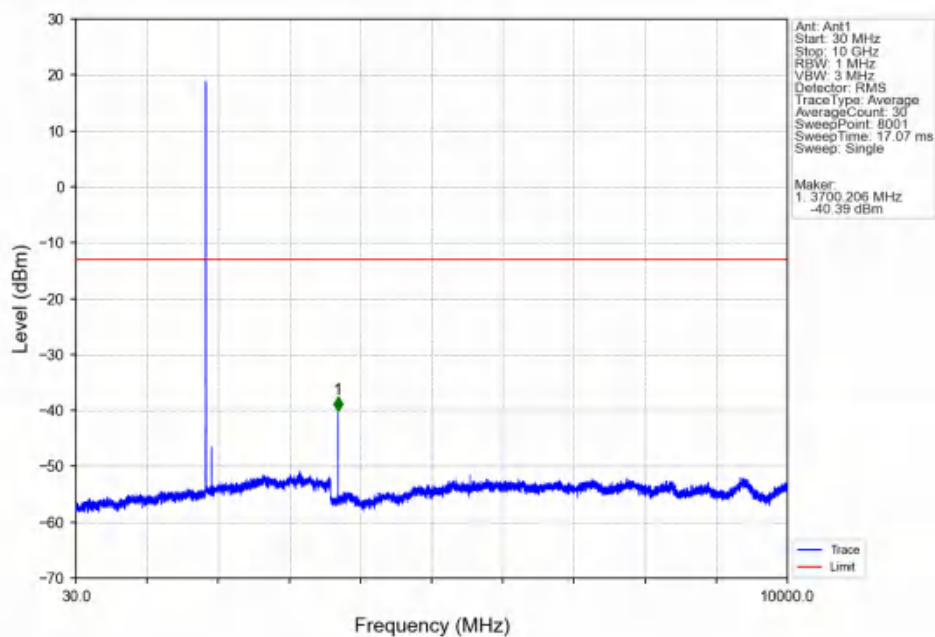
Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



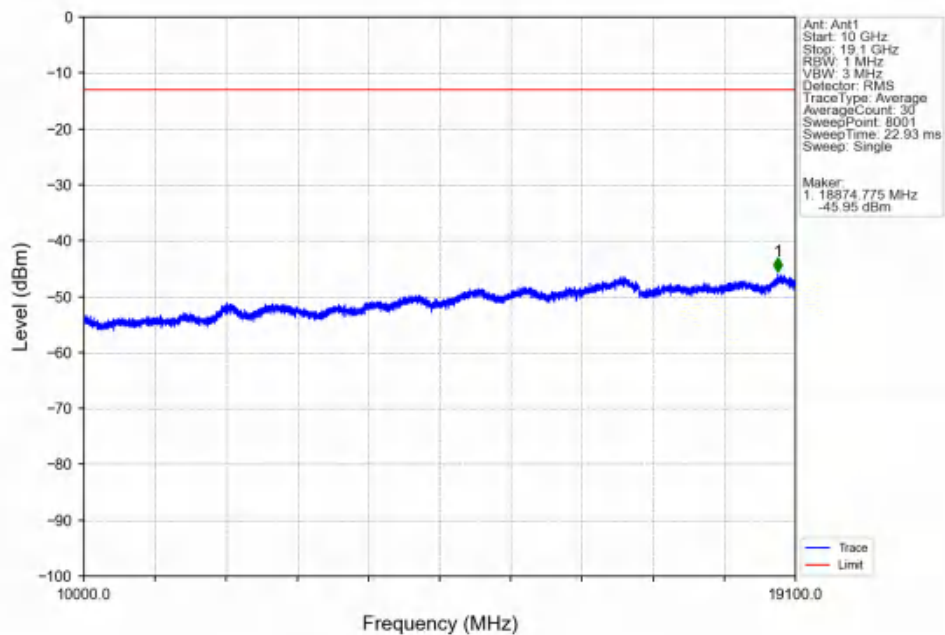
Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



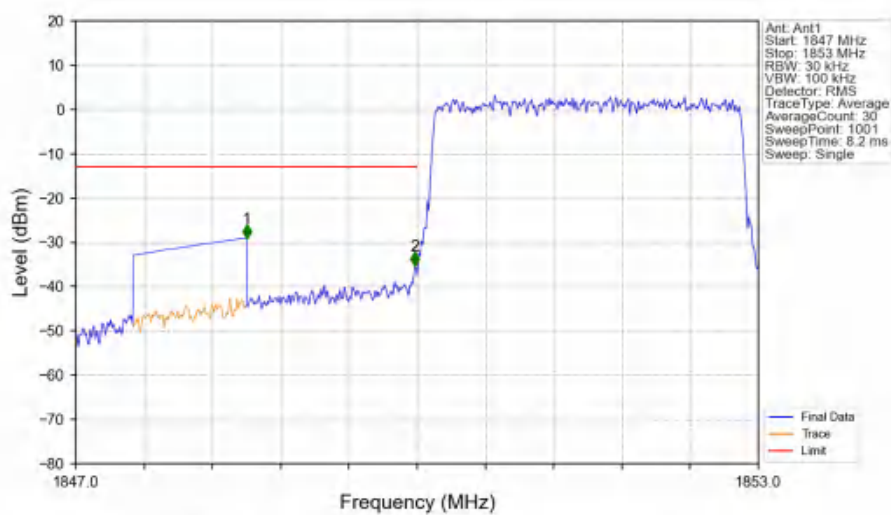
Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTV

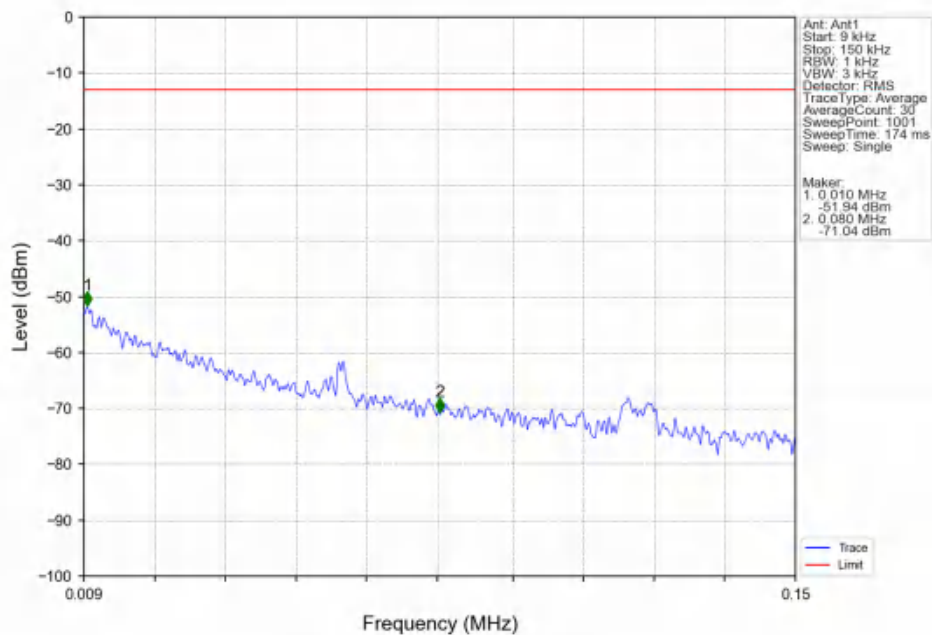


Band2 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTV

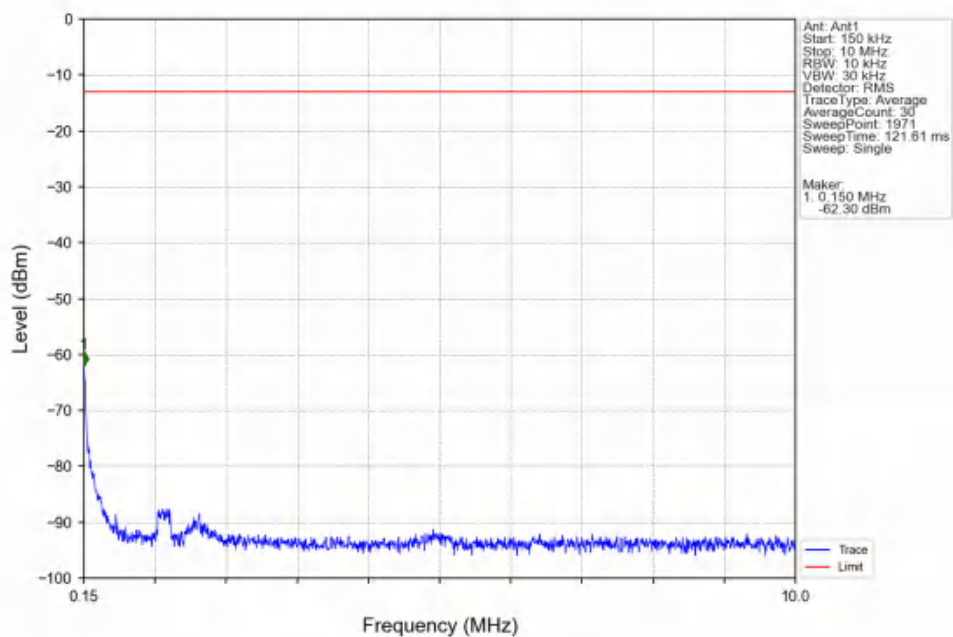


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-29.06	-13	Pass
1849	1850	0.03	/	2	1849.982	-35.27	-13	Pass
1850	1853	0.03	/	/	/	/	/	/

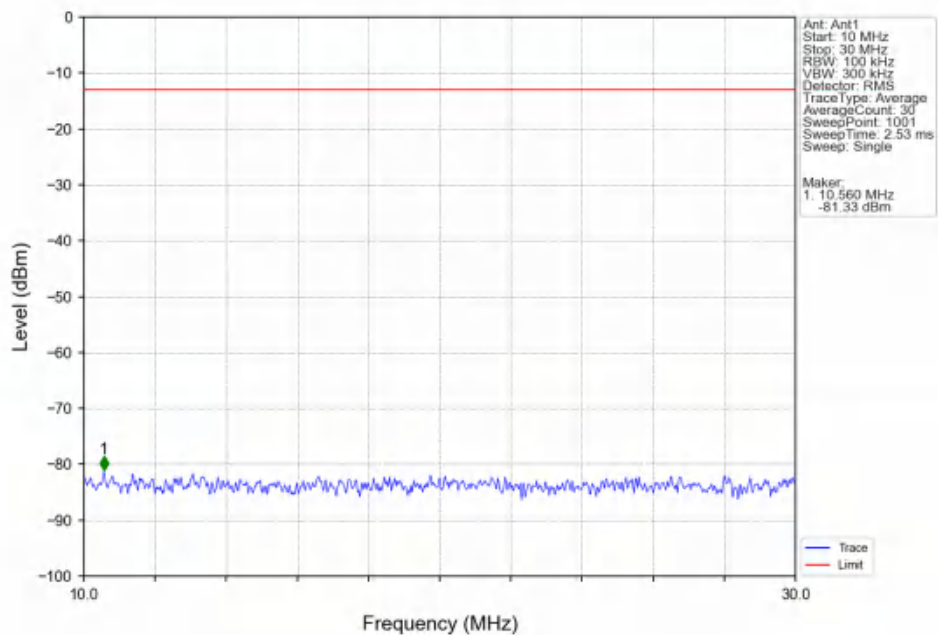
Band2 3MHz 16QAM MCH 1880MHz RB 1 0 NTNV



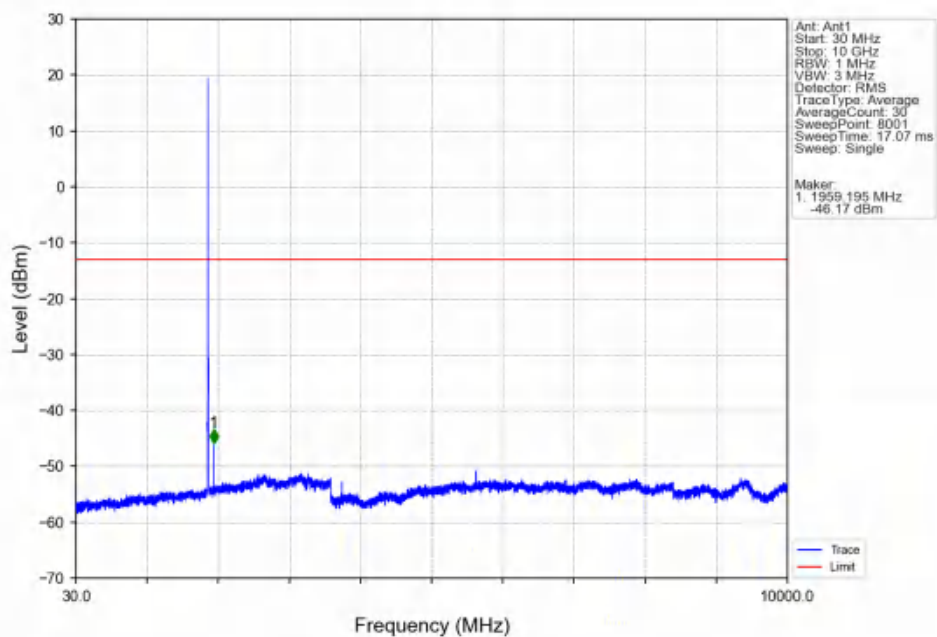
Band2 3MHz 16QAM MCH 1880MHz RB 1 0 NTNV



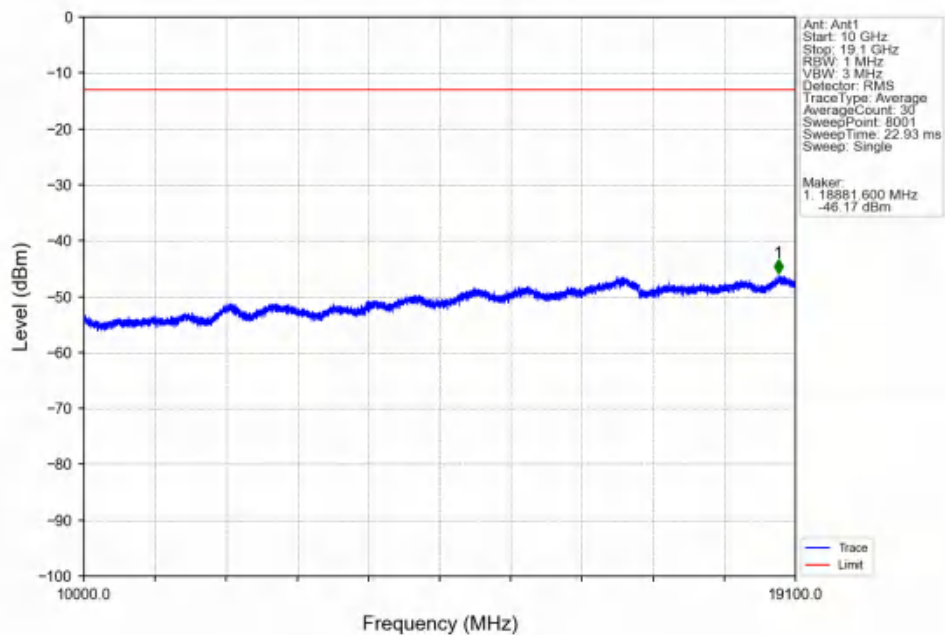
Band2 3MHz 16QAM MCH 1880MHz RB 1 0 NTNV



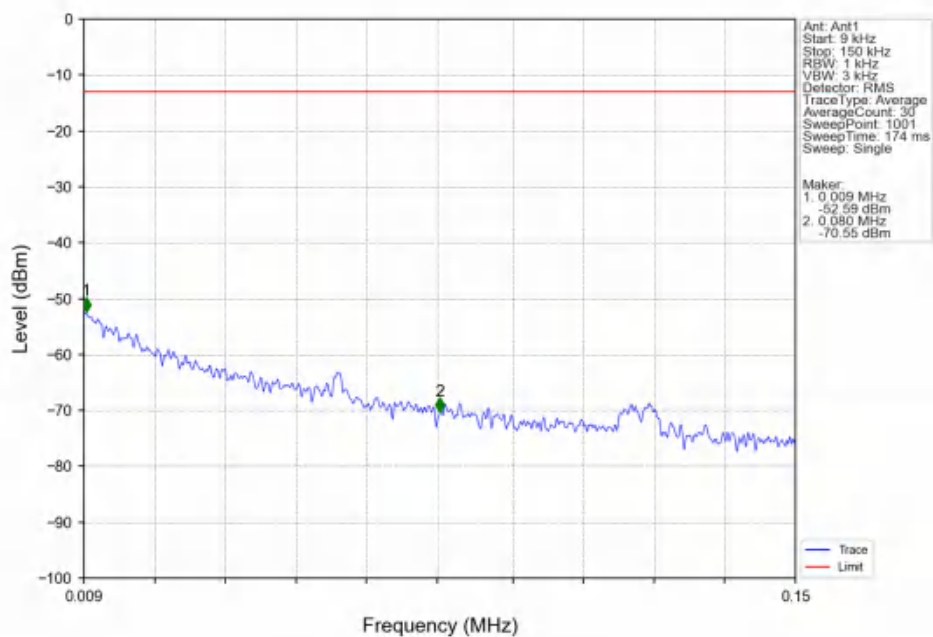
Band2 3MHz 16QAM MCH 1880MHz RB 1 0 NTNV



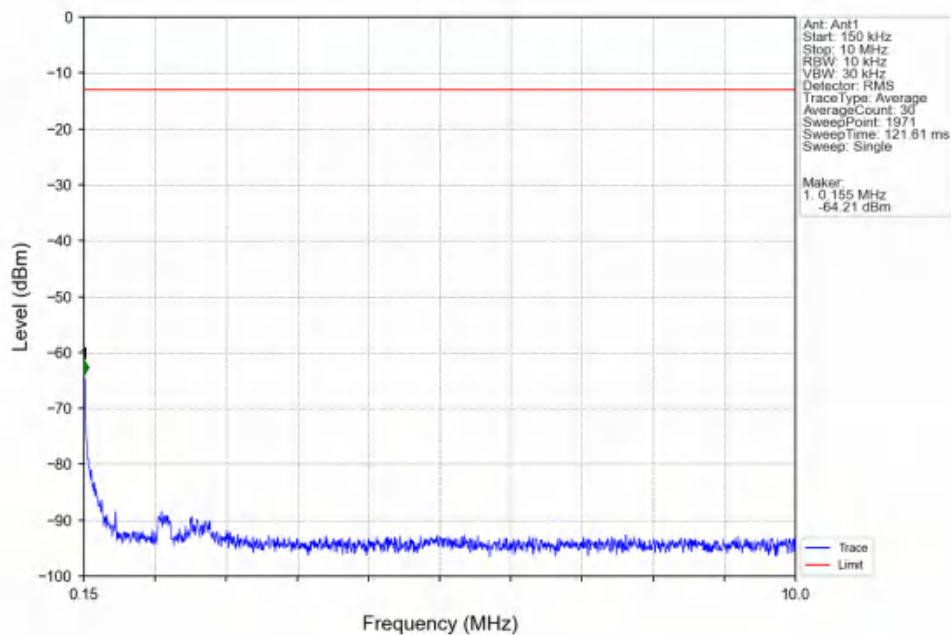
Band2 3MHz 16QAM MCH 1880MHz RB 1 0 NTN



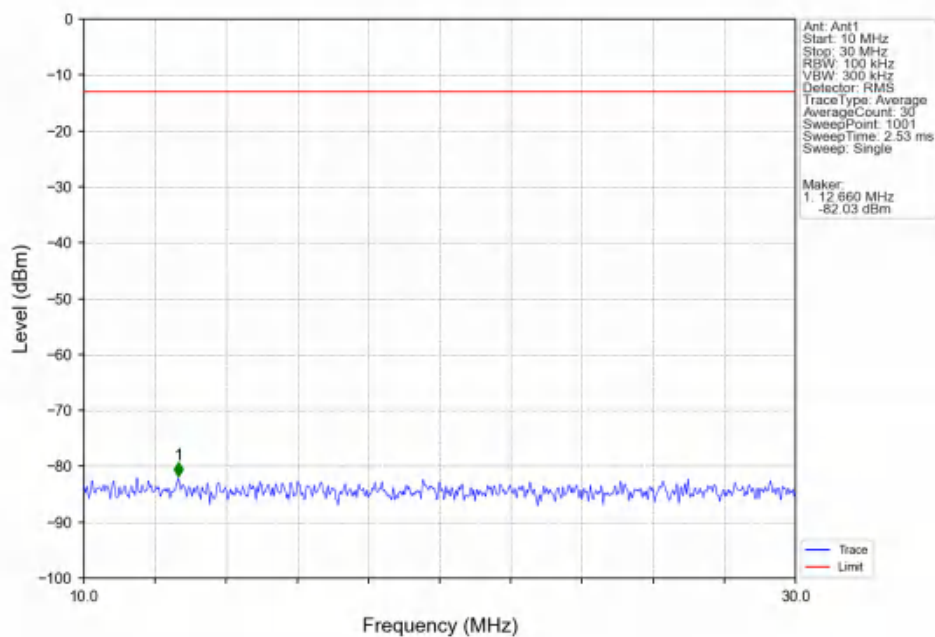
Band2 3MHz 16QAM HCH 1908.5MHz RB 1 0 NTN



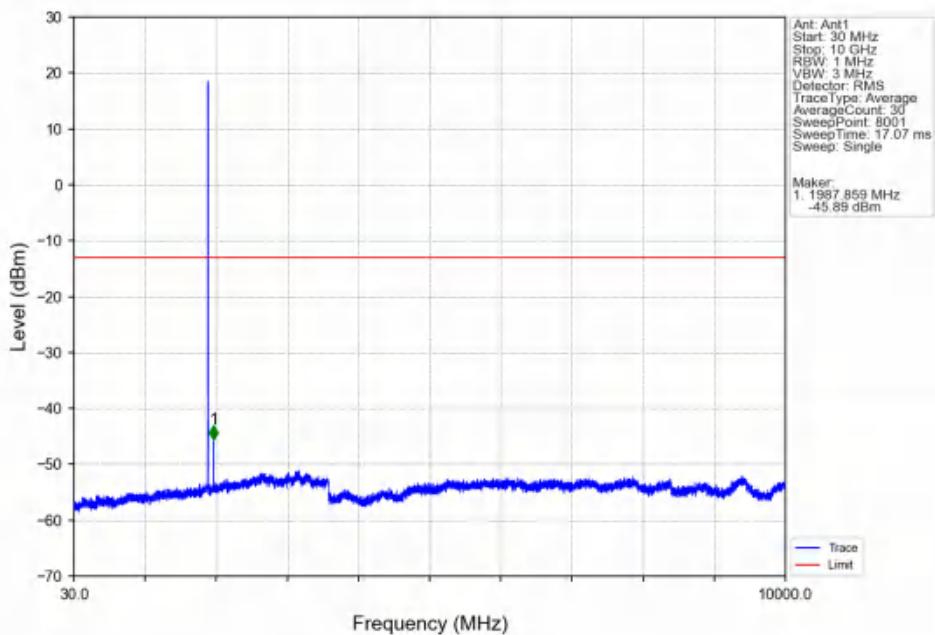
Band2 3MHz 16QAM HCH 1908.5MHz RB 1 0 NTNV



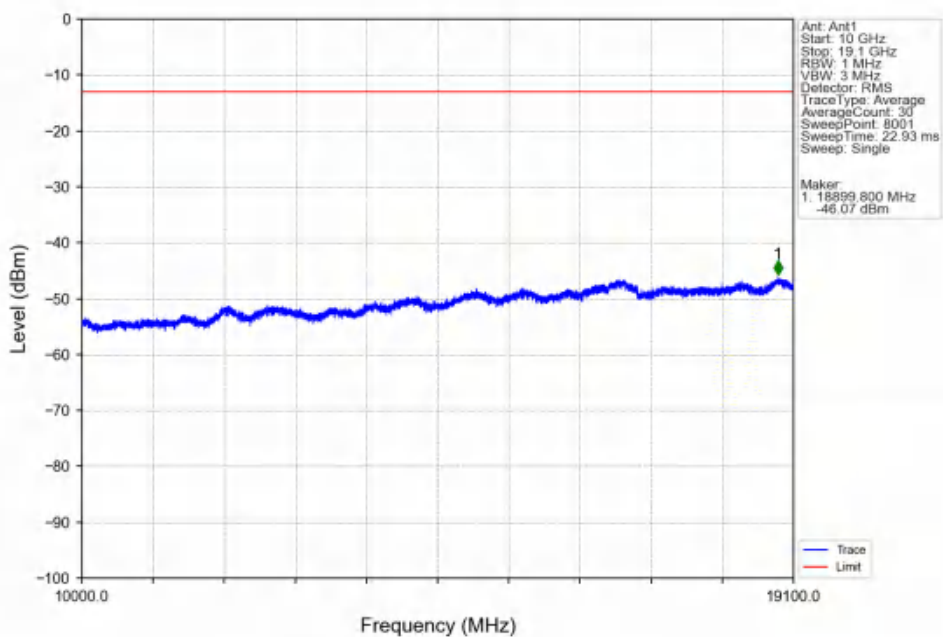
Band2 3MHz 16QAM HCH 1908.5MHz RB 1 0 NTNV



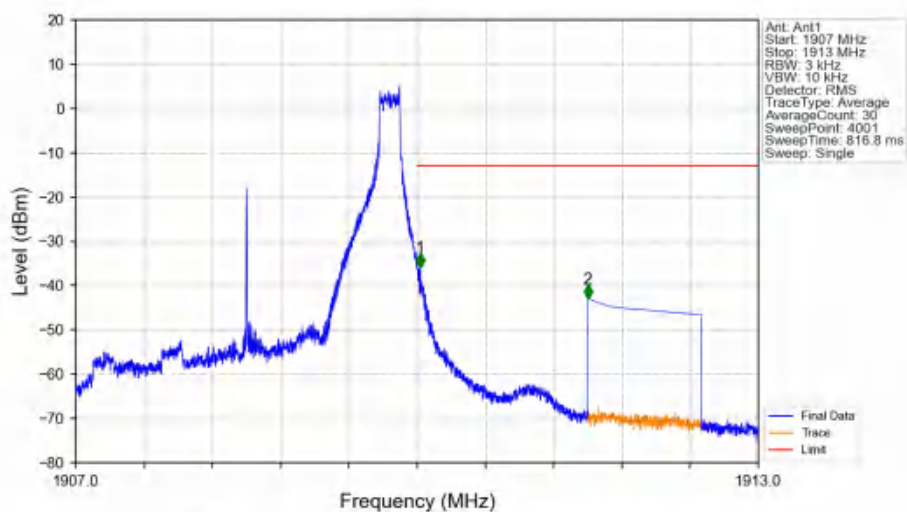
Band2 3MHz 16QAM HCH 1908.5MHz RB 1 0 NTV



Band2 3MHz 16QAM HCH 1908.5MHz RB 1 0 NTV

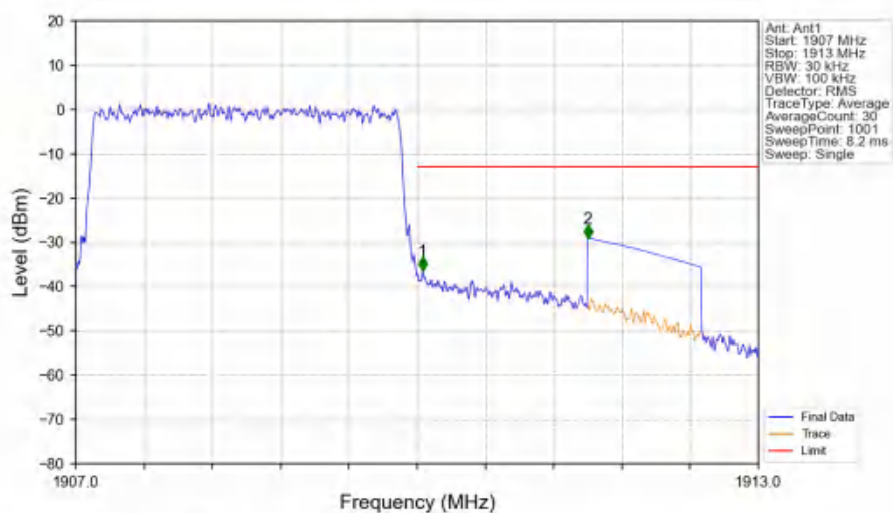


Band2 3MHz 16QAM HCH 1908.5MHz RB 1 14 NTNV



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	1910.025	-35.90	-13	Pass
1911	1913	1	CHP	2	1911.500	-42.93	-13	Pass

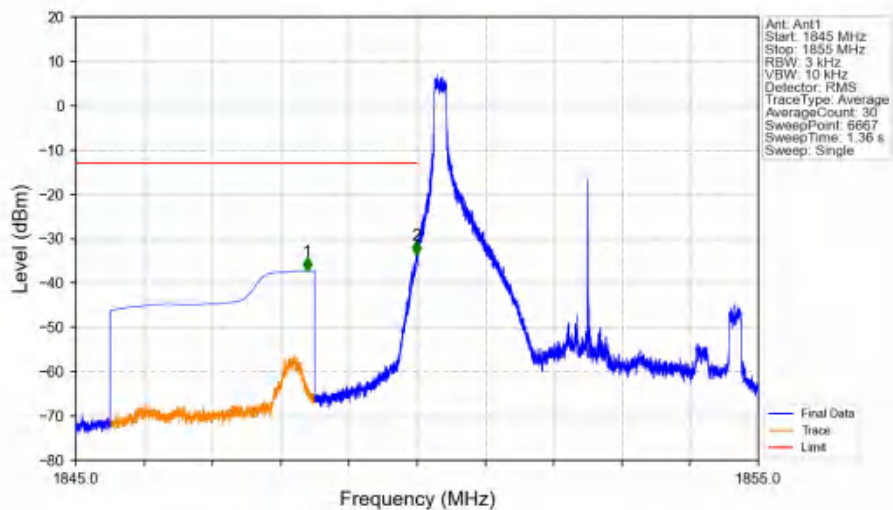
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTNV



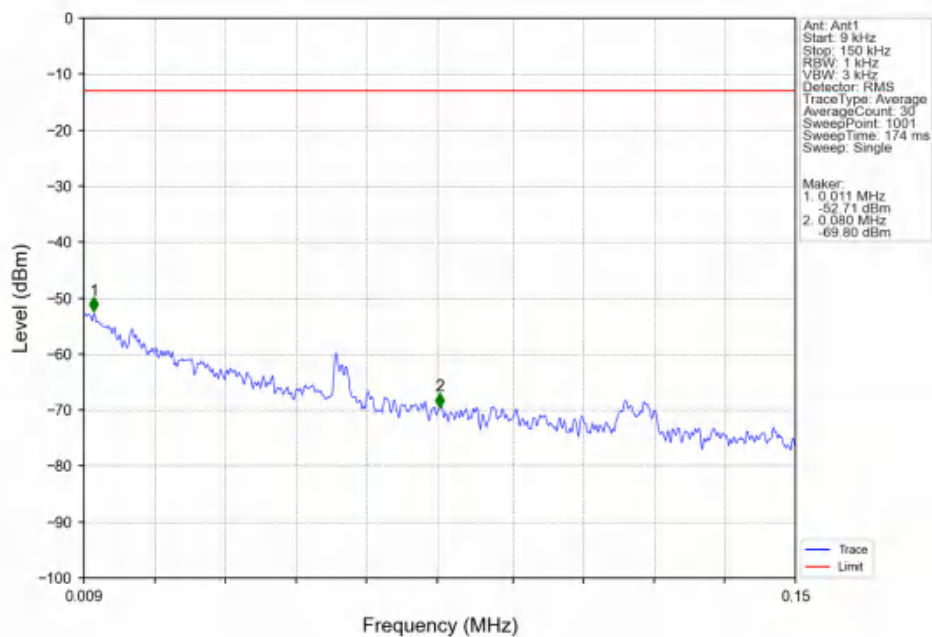
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.03	/	/	/	/	/	/
1910	1911	0.03	/	1	1910.048	-36.47	-13	Pass
1911	1913	1	CHP	2	1911.500	-29.09	-13	Pass

6.2.3 B2_5MHz

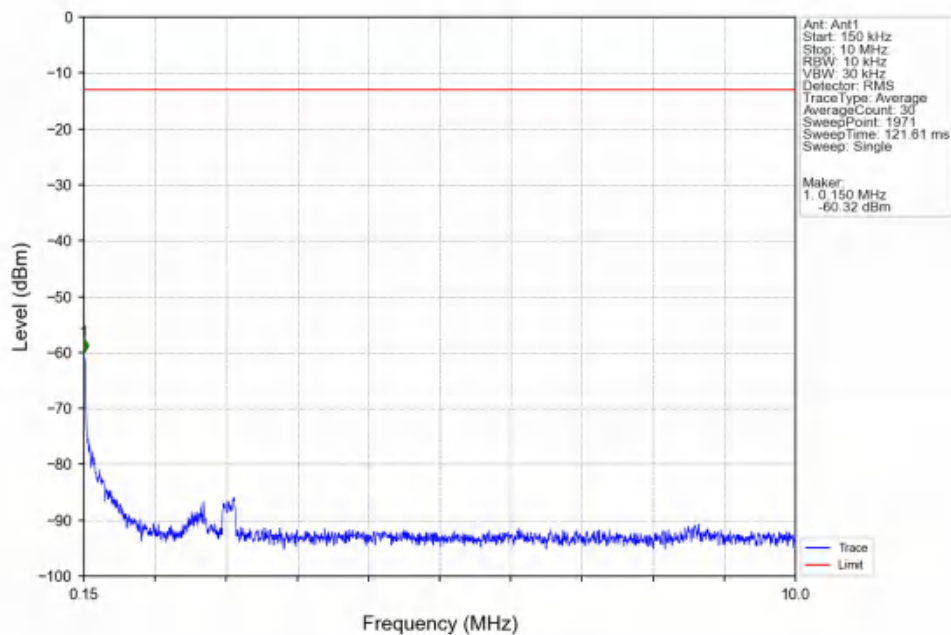
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



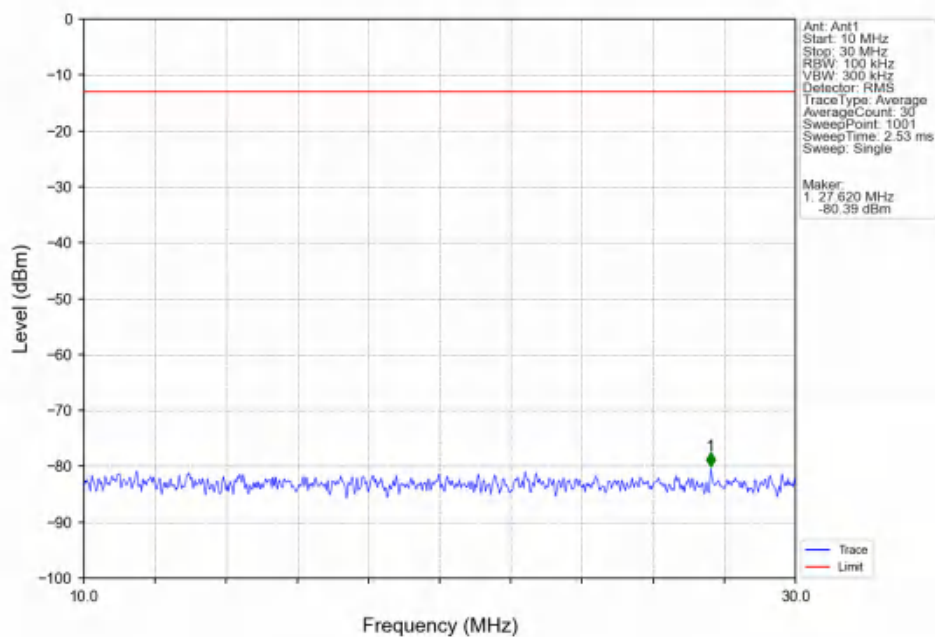
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



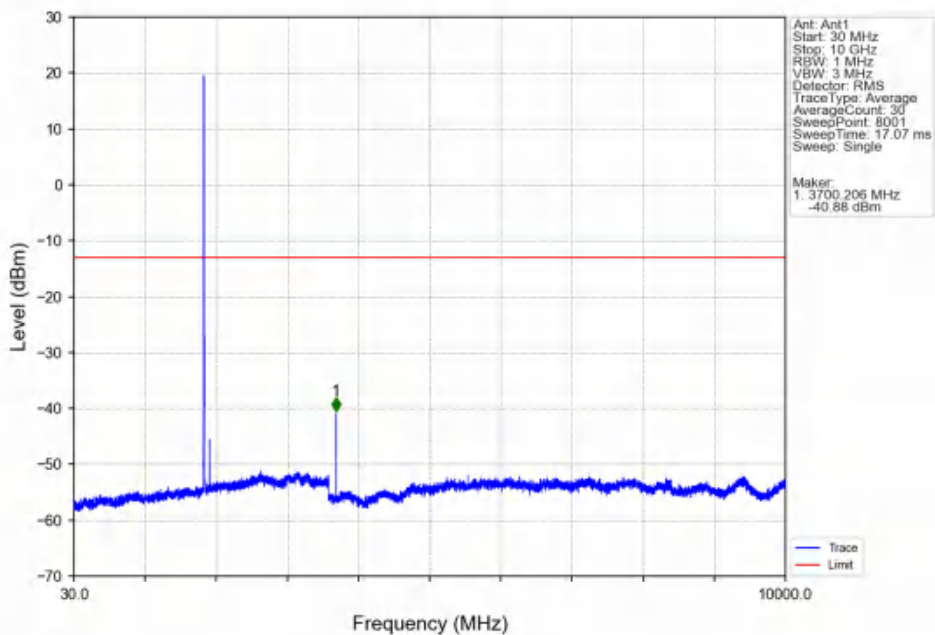
Band2 5MHz QPSK LCH 1852.5MHz RB 1 0 NTNV



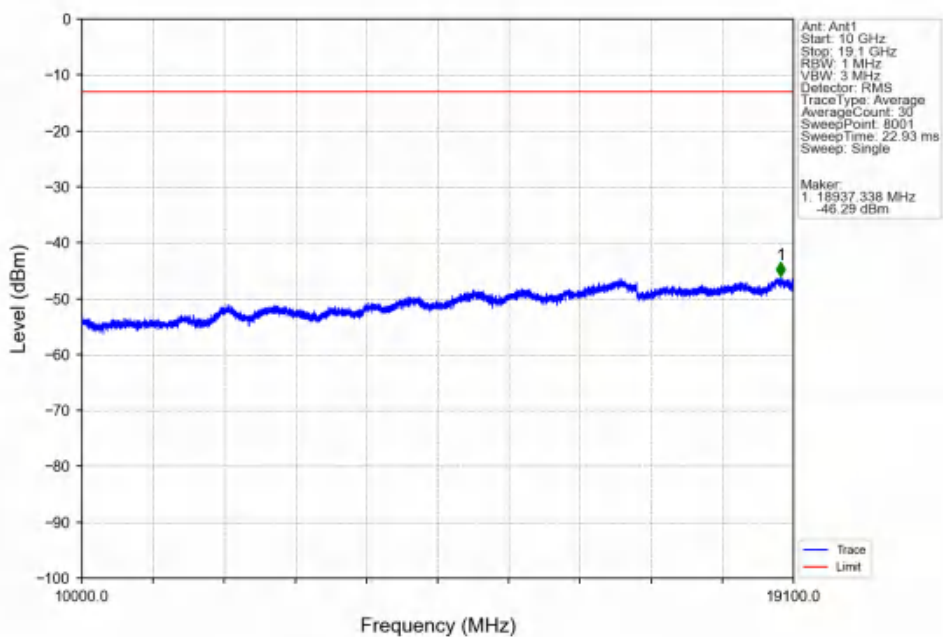
Band2 5MHz QPSK LCH 1852.5MHz RB 1 0 NTNV



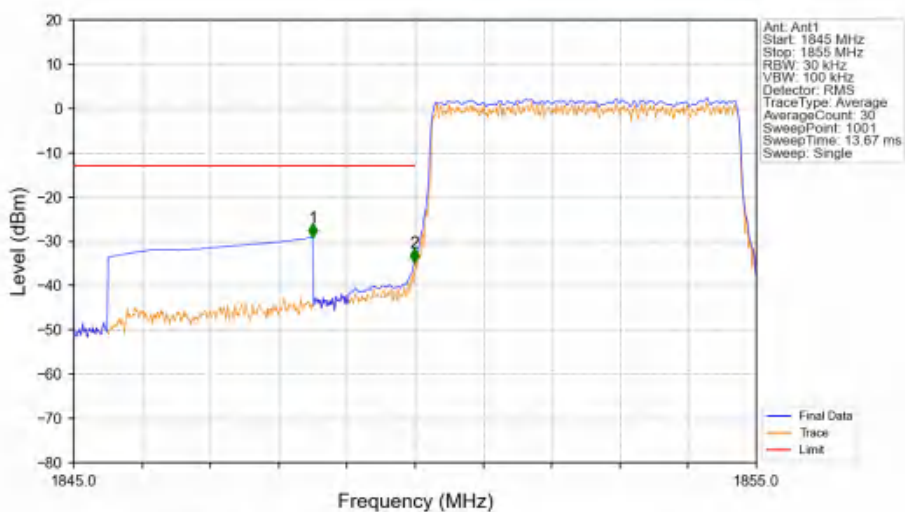
Band2 5MHz QPSK LCH 1852.5MHz RB 1 0 NTNV



Band2 5MHz QPSK LCH 1852.5MHz RB 1 0 NTNV

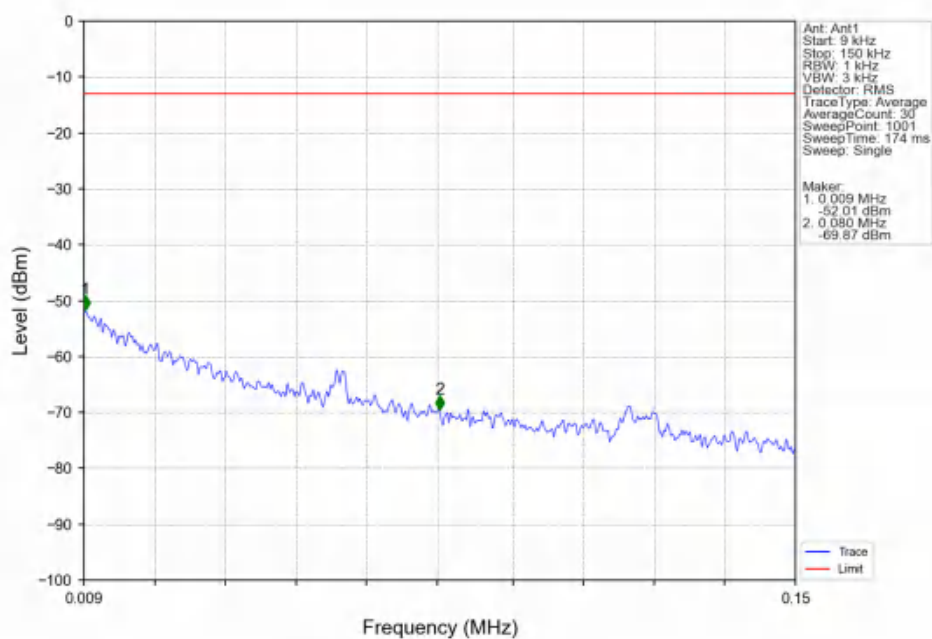


Band2 5MHz QPSK LCH 1852.5MHz RB 25 0 NTNV

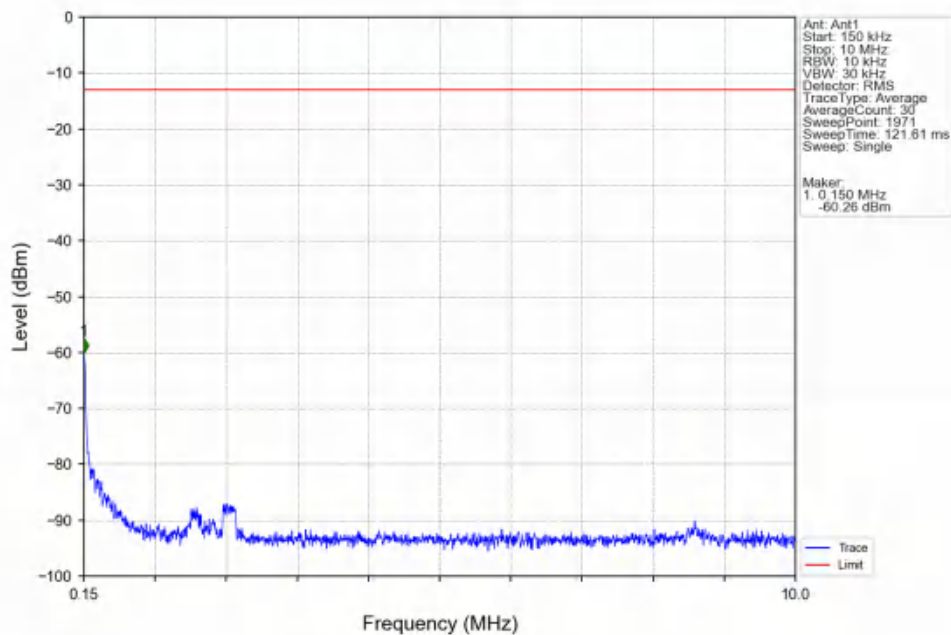


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-29.13	-13	Pass
1849	1850	0.05	CHP	2	1849.990	-34.79	-13	Pass
1850	1855	0.05	CHP	/	/	/	/	/

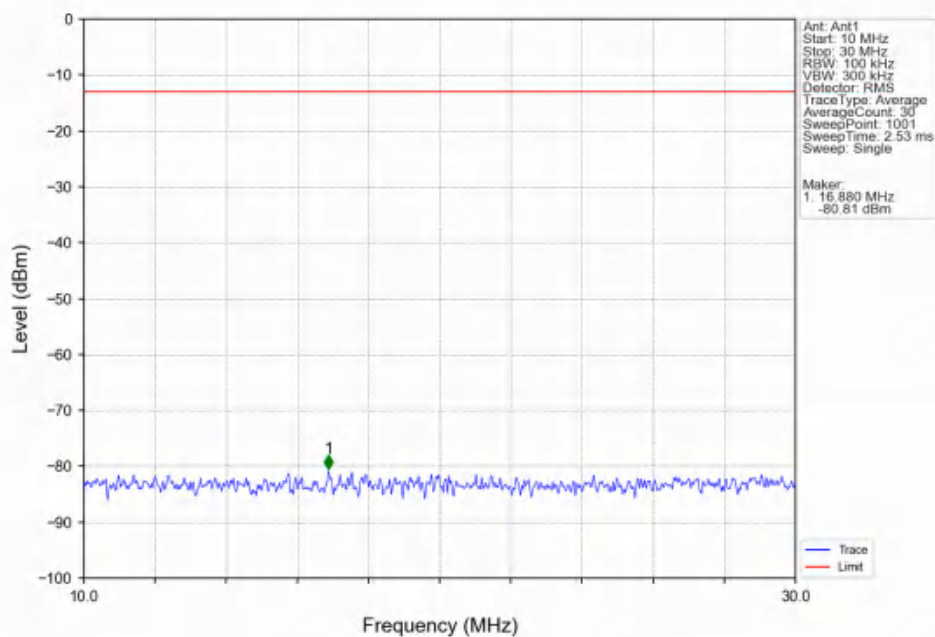
Band2 5MHz QPSK MCH 1880MHz RB 1 0 NTNV



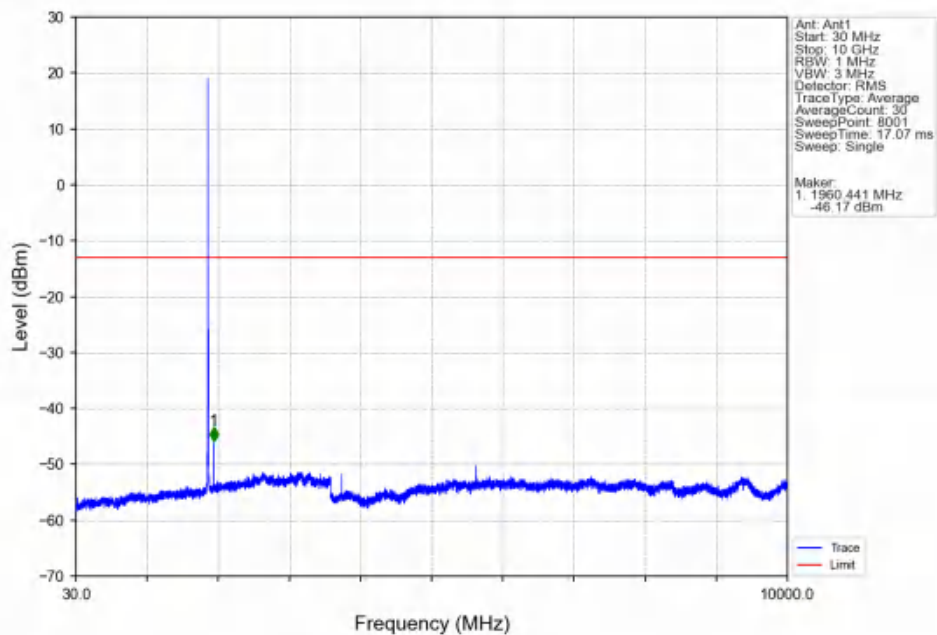
Band2 5MHz QPSK MCH 1880MHz RB 1 0 NTV



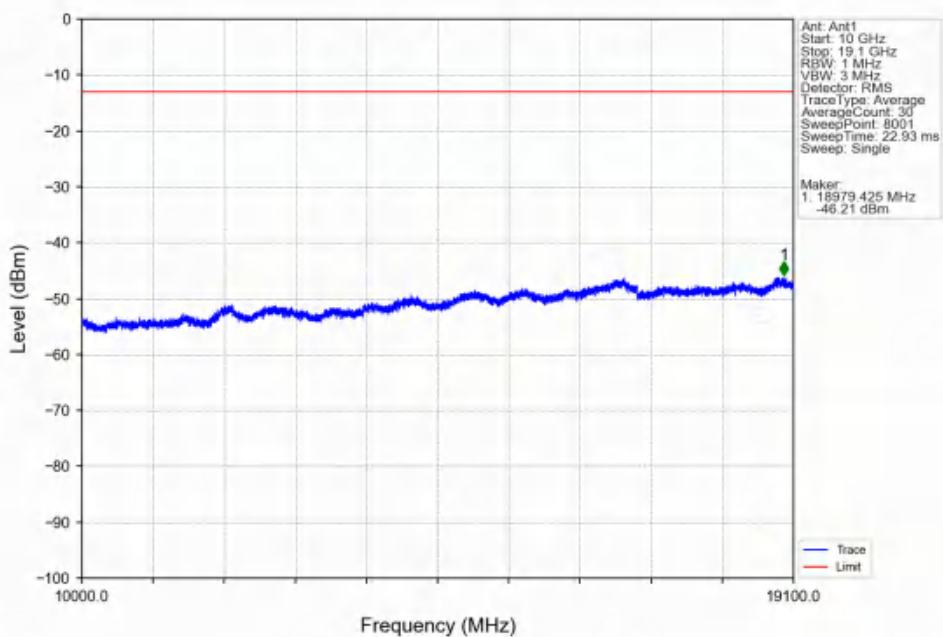
Band2 5MHz QPSK MCH 1880MHz RB 1 0 NTV



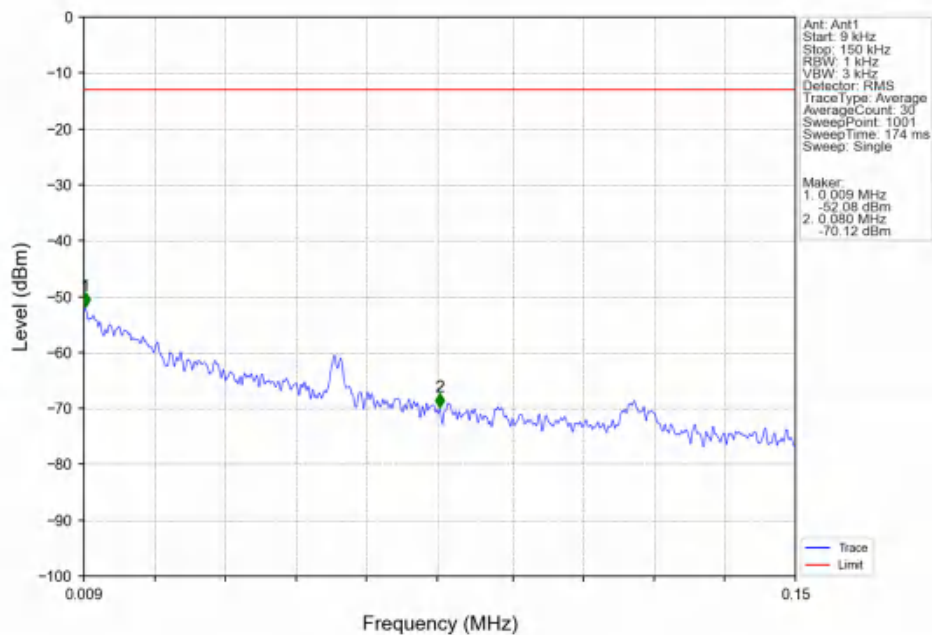
Band2 5MHz QPSK MCH 1880MHz RB 1 0 NTNV



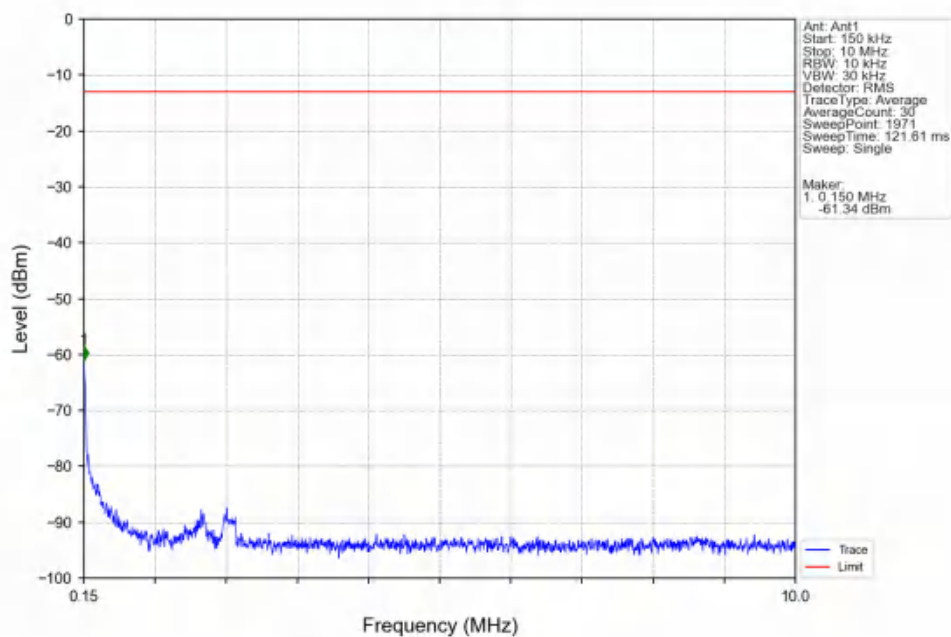
Band2 5MHz QPSK MCH 1880MHz RB 1 0 NTNV



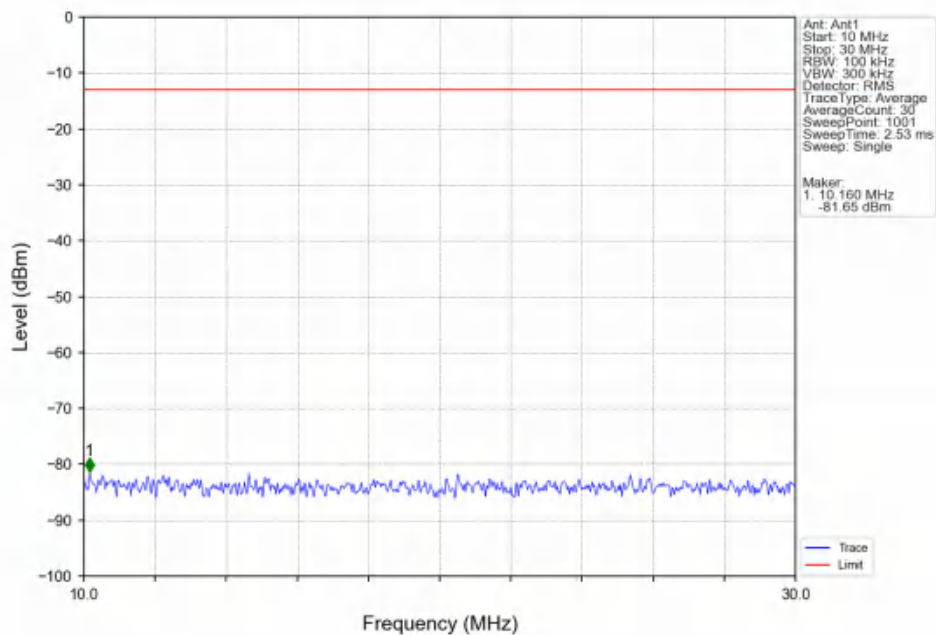
Band2 5MHz QPSK HCH 1907.5MHz RB 1 0 NTN



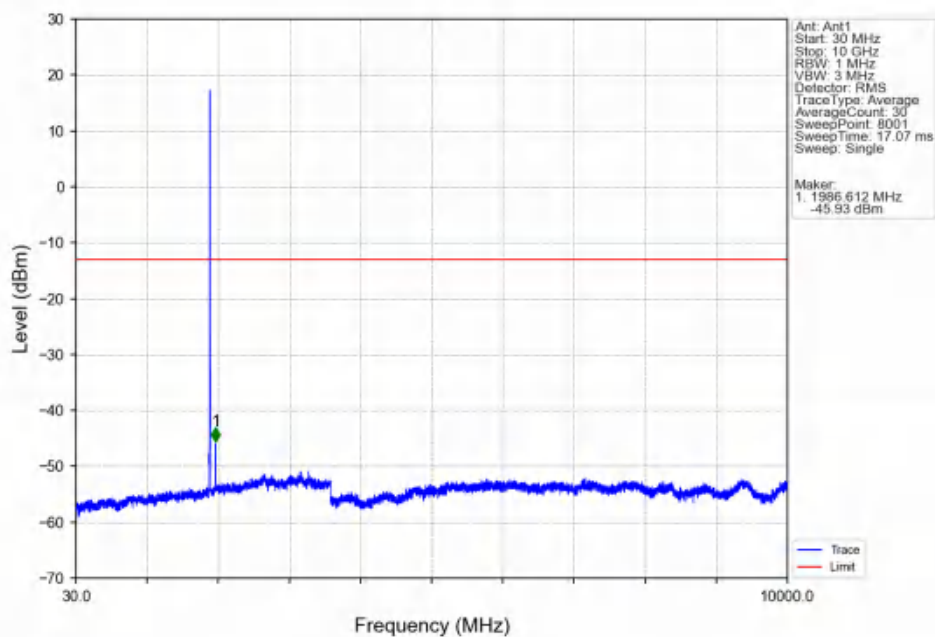
Band2 5MHz QPSK HCH 1907.5MHz RB 1 0 NTN



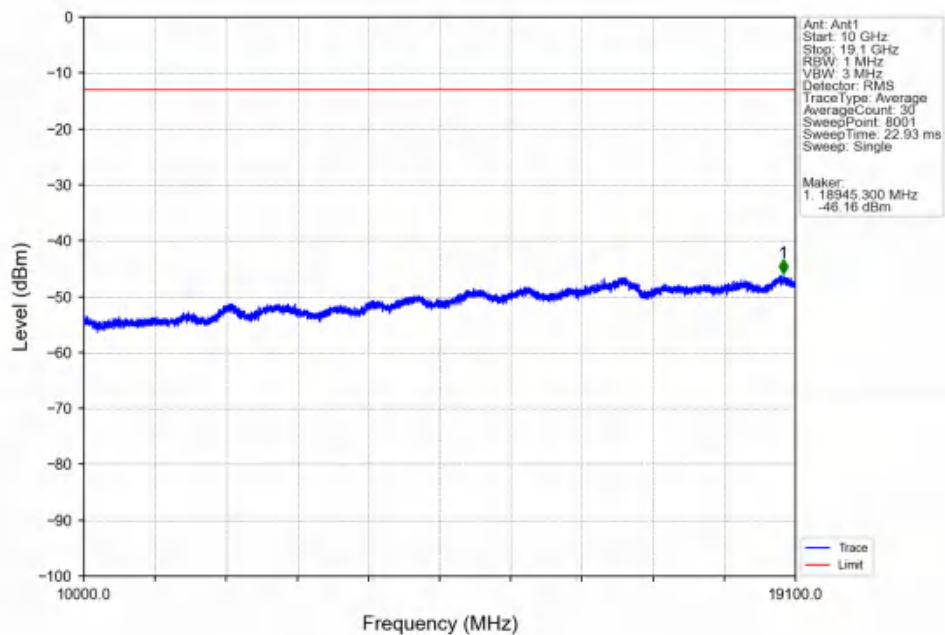
Band2 5MHz QPSK HCH 1907.5MHz RB 1 0 NTN



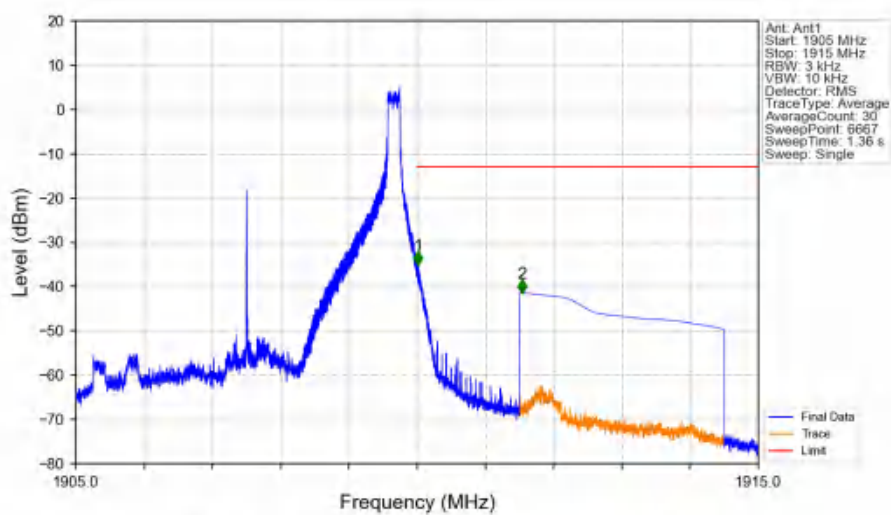
Band2 5MHz QPSK HCH 1907.5MHz RB 1 0 NTN



Band2 5MHz QPSK HCH 1907.5MHz RB 1 0 NTNV

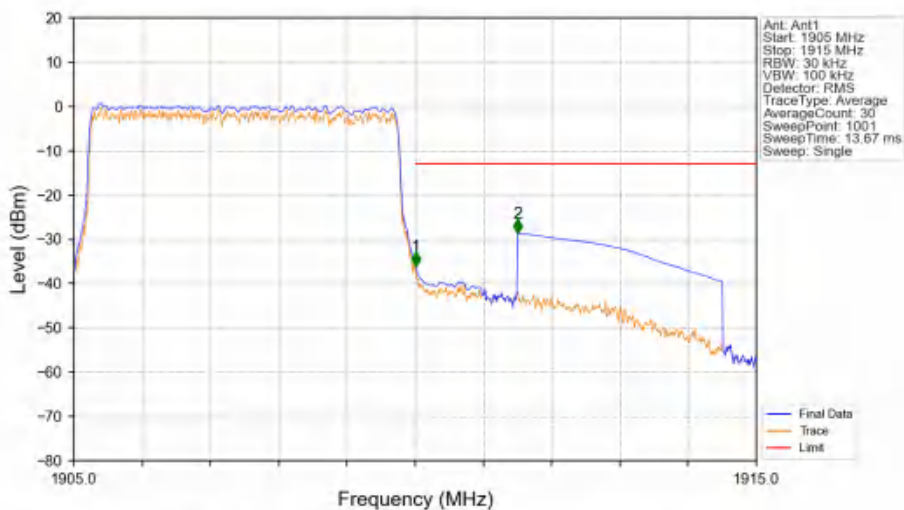


Band2 5MHz QPSK HCH 1907.5MHz RB 1 24 NTNV



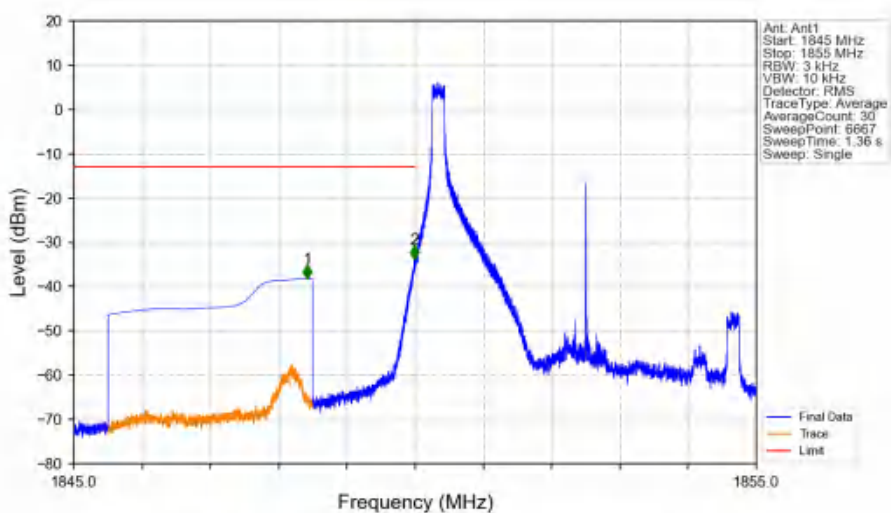
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.014	-35.22	-13	Pass
1911	1915	1	CHP	2	1911.536	-41.48	-13	Pass

Band2 5MHz QPSK HCH 1907.5MHz RB 25 0 NTV



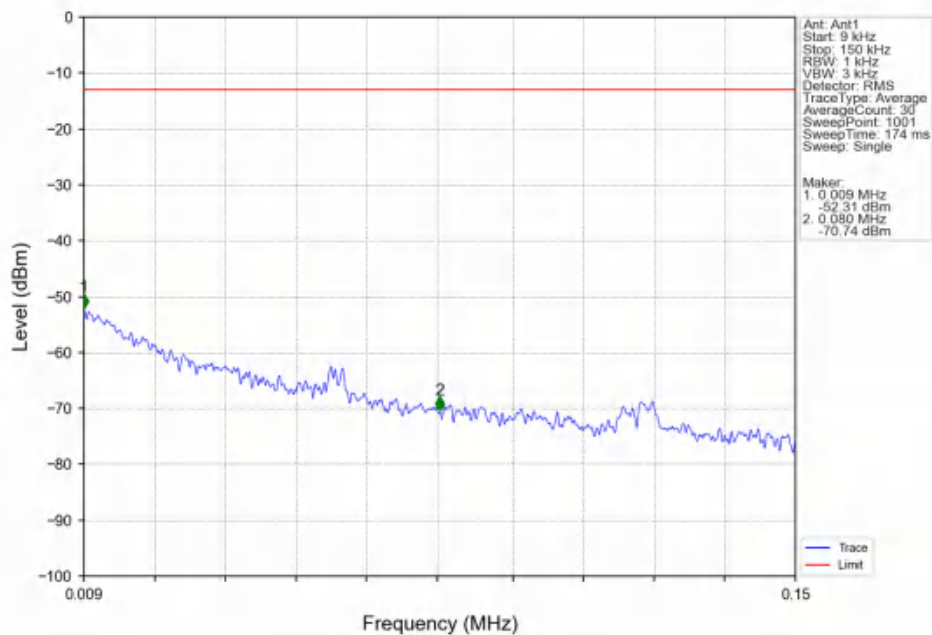
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.05	CHP	/	/	/	/	/
1910	1911	0.05	CHP	1	1910.010	-36.04	-13	Pass
1911	1915	1	CHP	2	1911.500	-28.65	-13	Pass

Band2 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTV

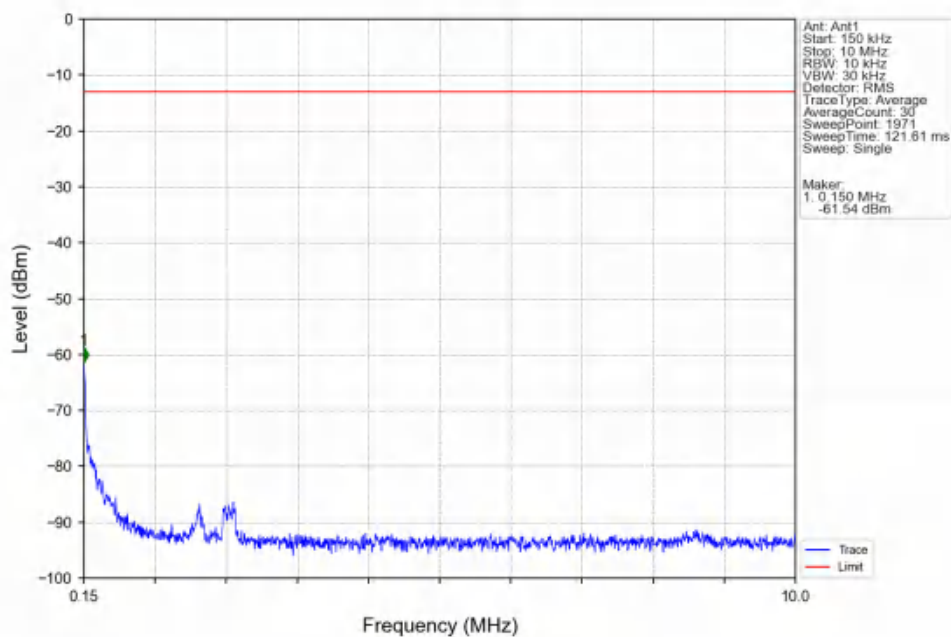


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.420	-38.20	-13	Pass
1849	1850	0.003	/	2	1849.988	-33.87	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

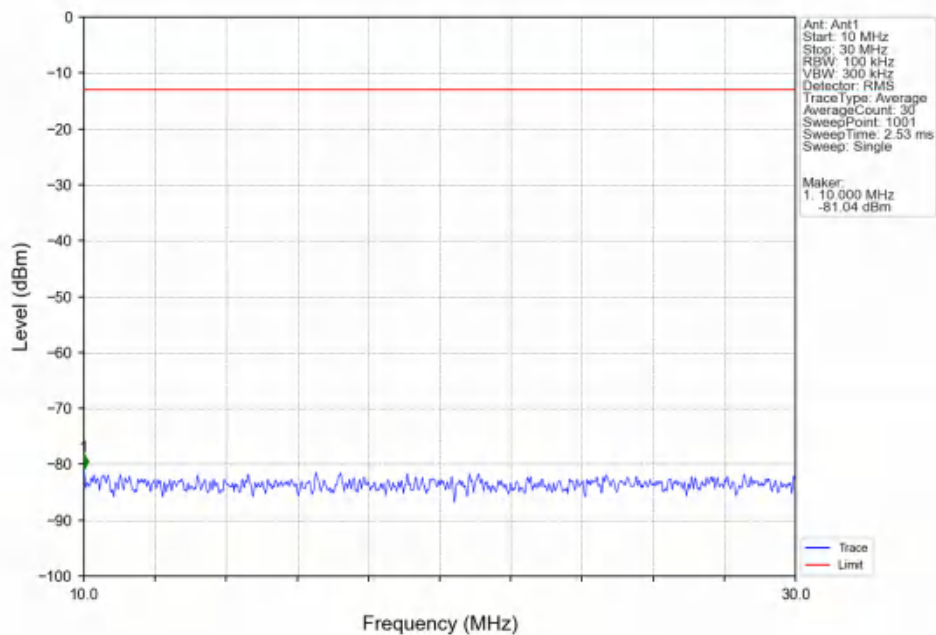
Band2 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTNV



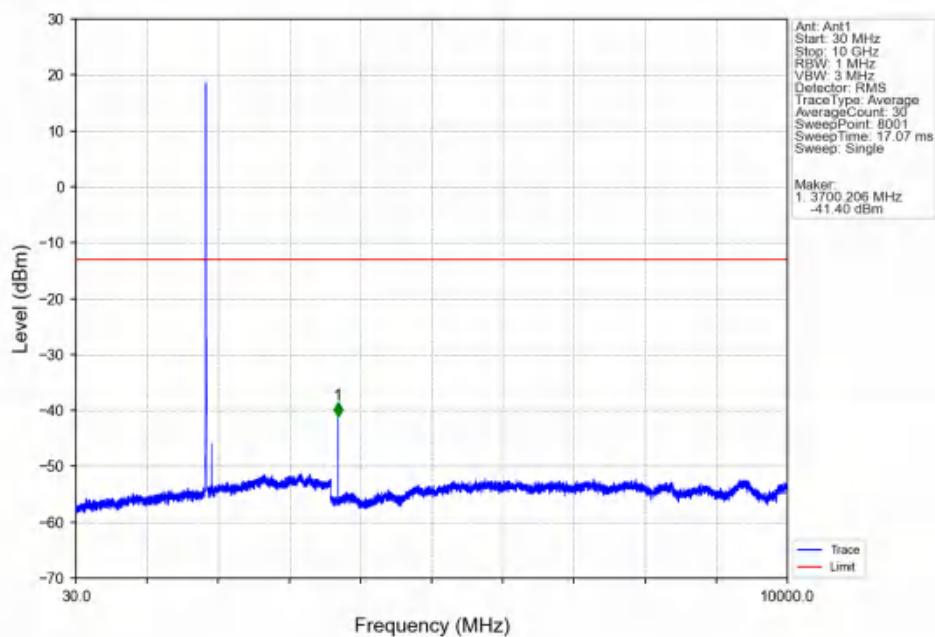
Band2 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTNV



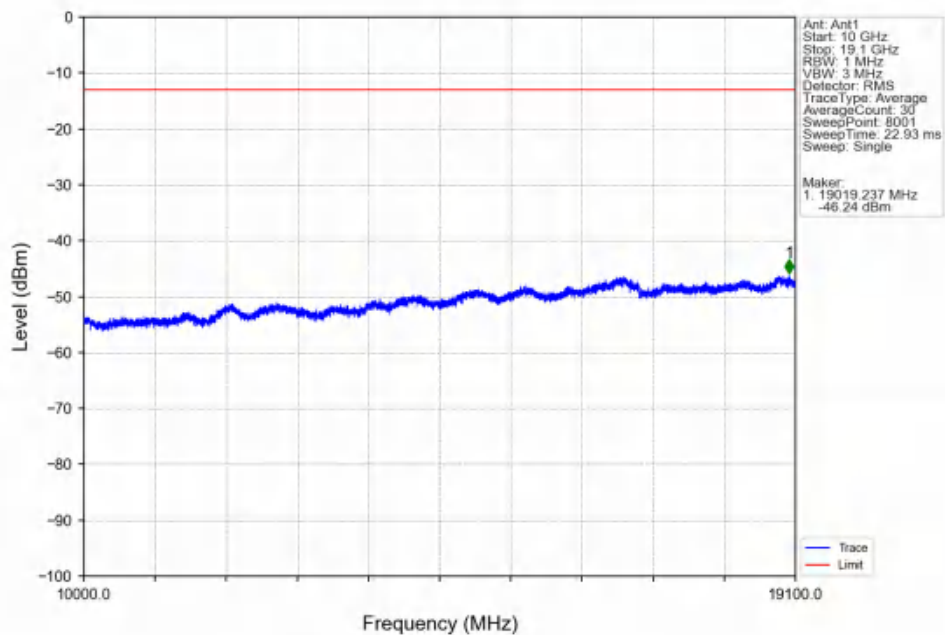
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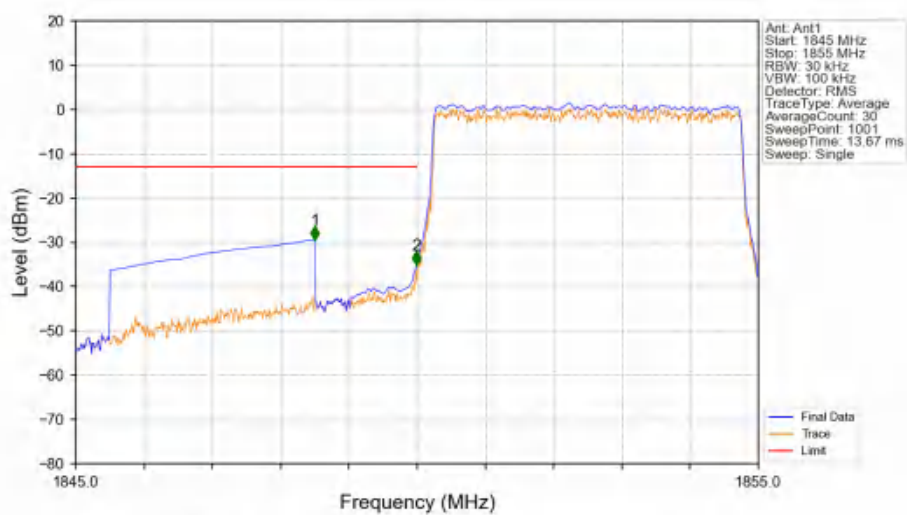
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Band2 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTNV

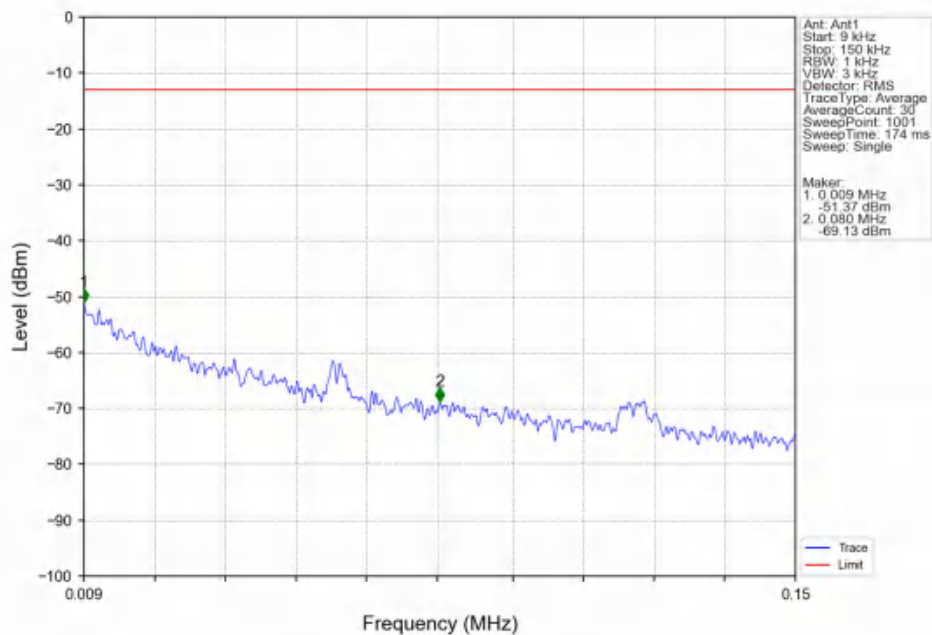


Band2 5MHz 16QAM LCH 1852.5MHz RB 25 0 NTNV

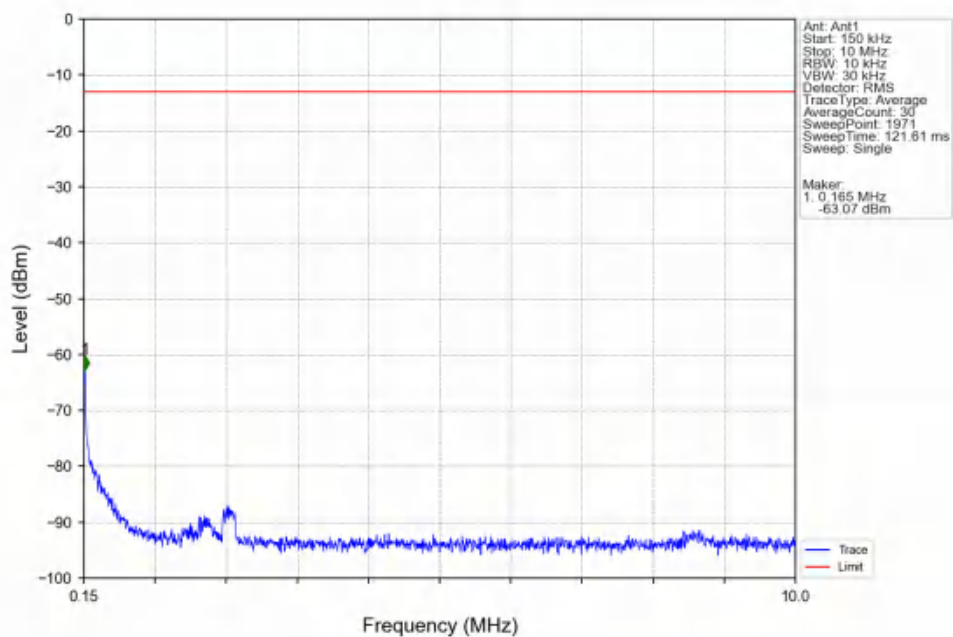


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-29.41	-13	Pass
1849	1850	0.05	CHP	2	1849.990	-35.20	-13	Pass
1850	1855	0.05	CHP	/	/	/	/	/

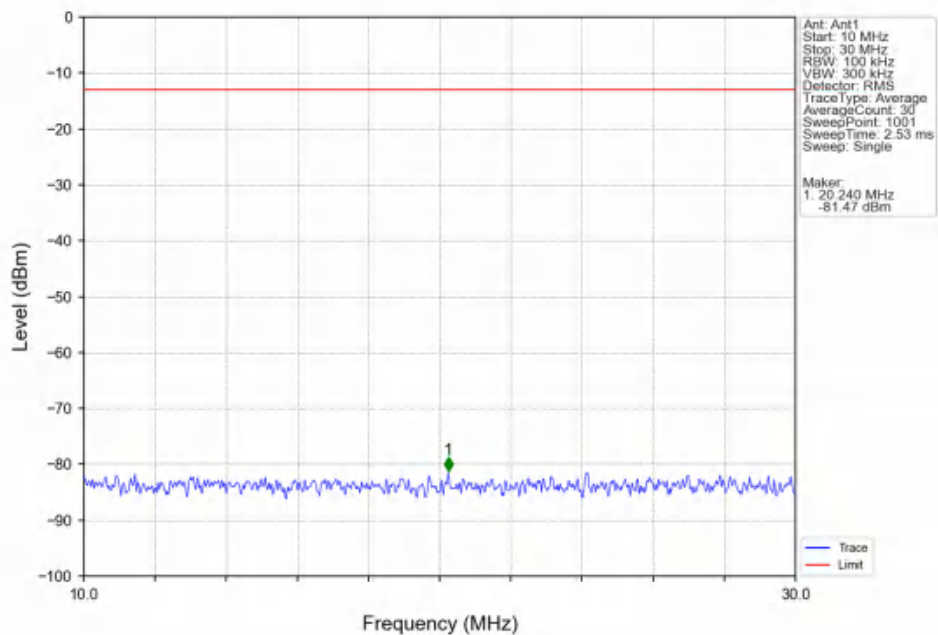
Band2 5MHz 16QAM MCH 1880MHz RB 1 0 NTNV



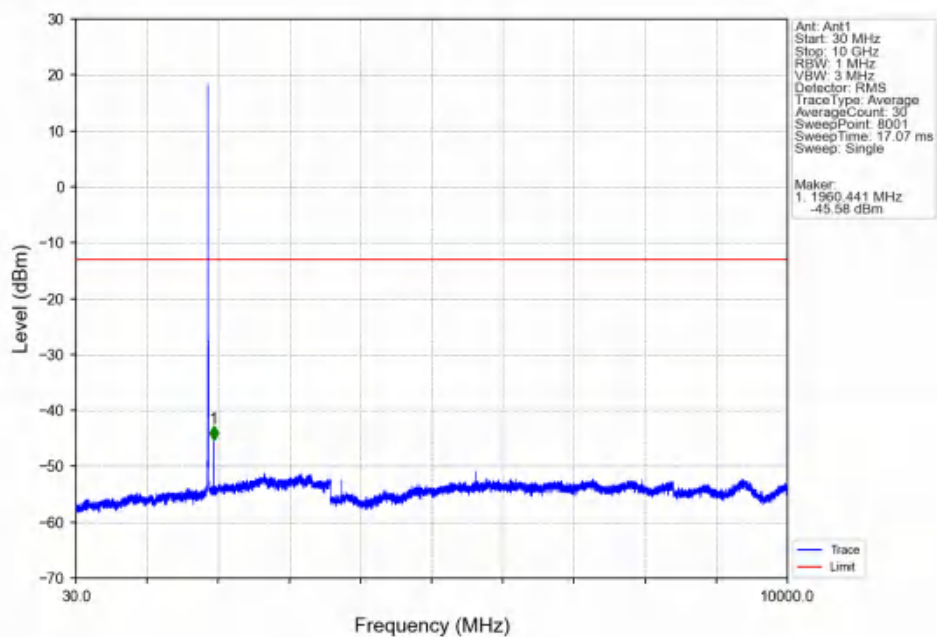
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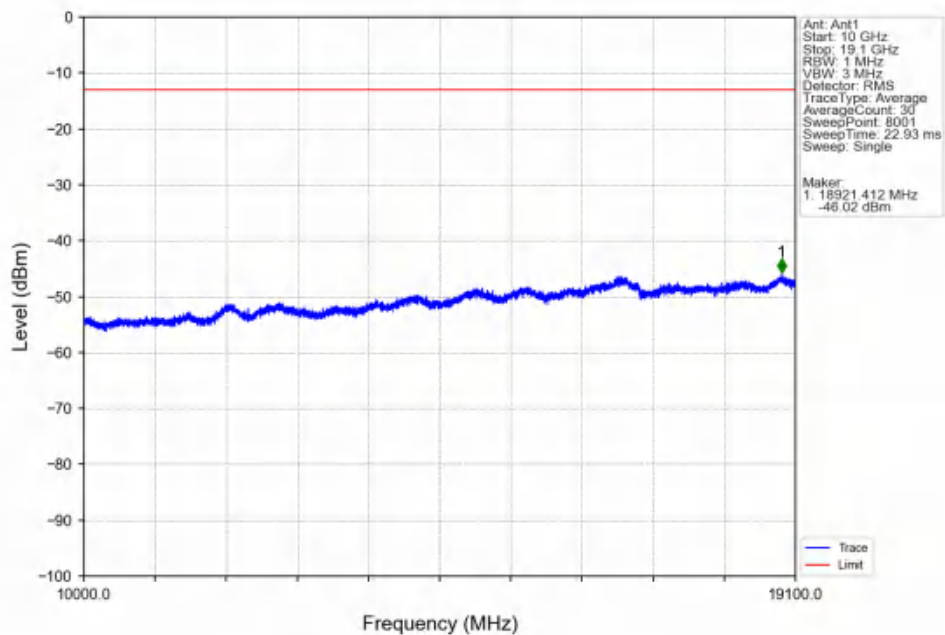
Band2 5MHz 16QAM MCH 1880MHz RB 1 0 NTN



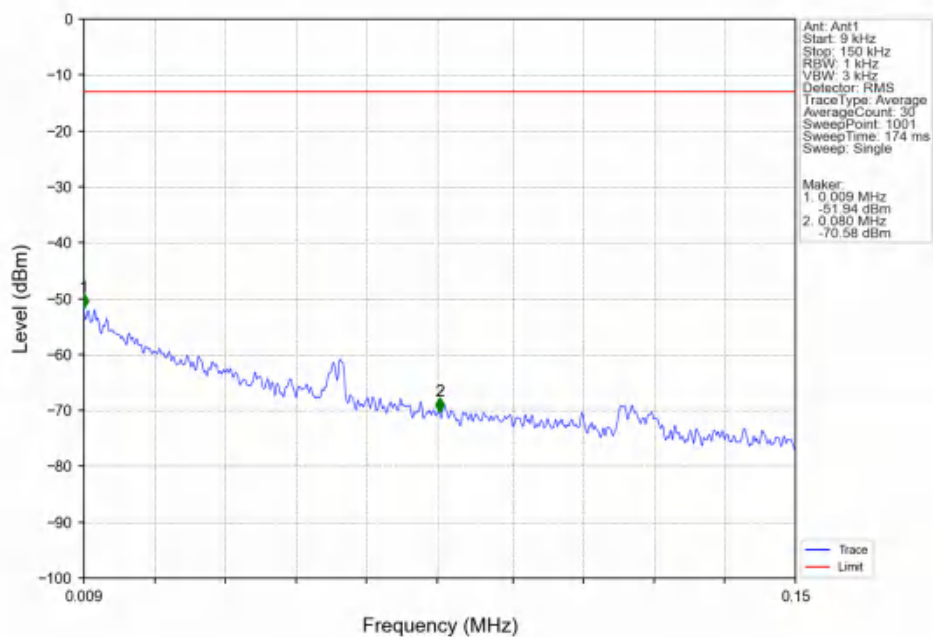
Band2 5MHz 16QAM MCH 1880MHz RB 1 0 NTN



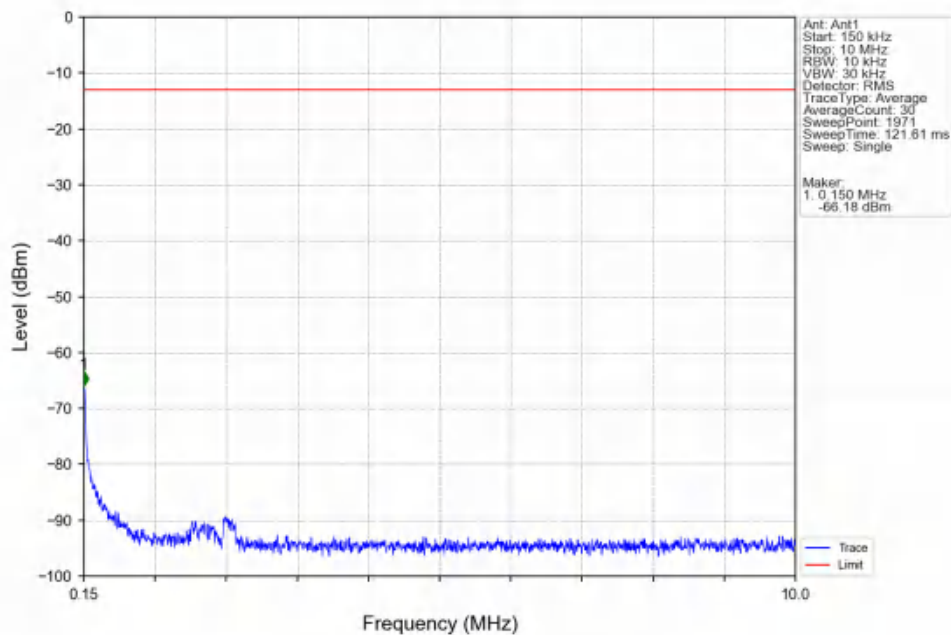
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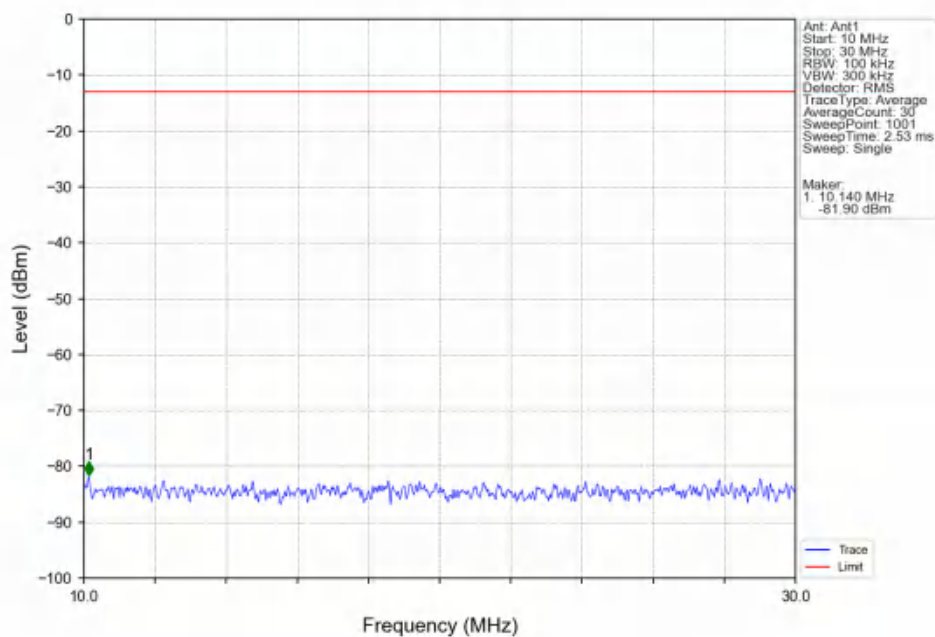
Band2 5MHz 16QAM HCH 1907.5MHz RB 1 0 NTN



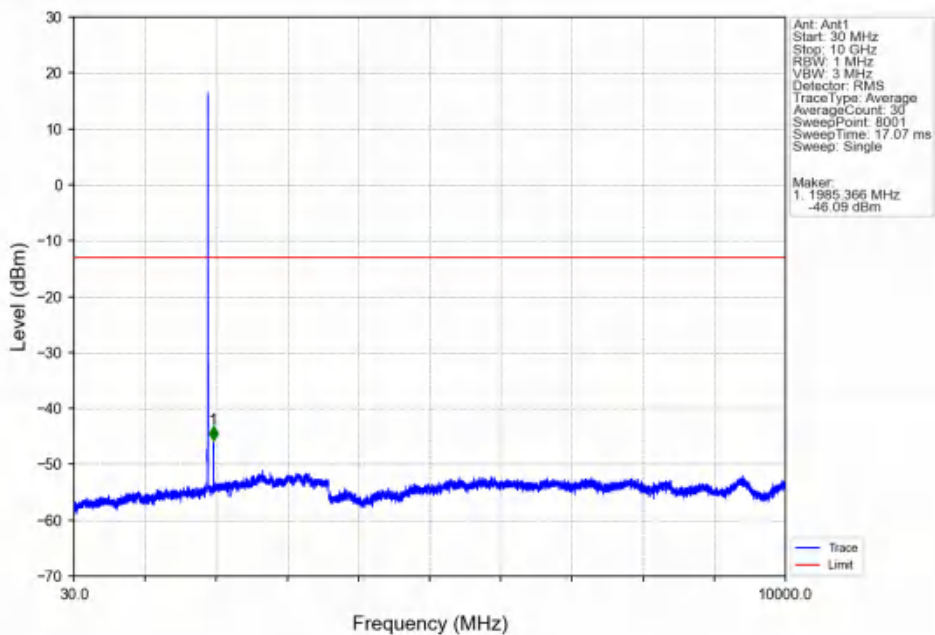
Band2 5MHz 16QAM HCH 1907.5MHz RB 1 0 NTNV



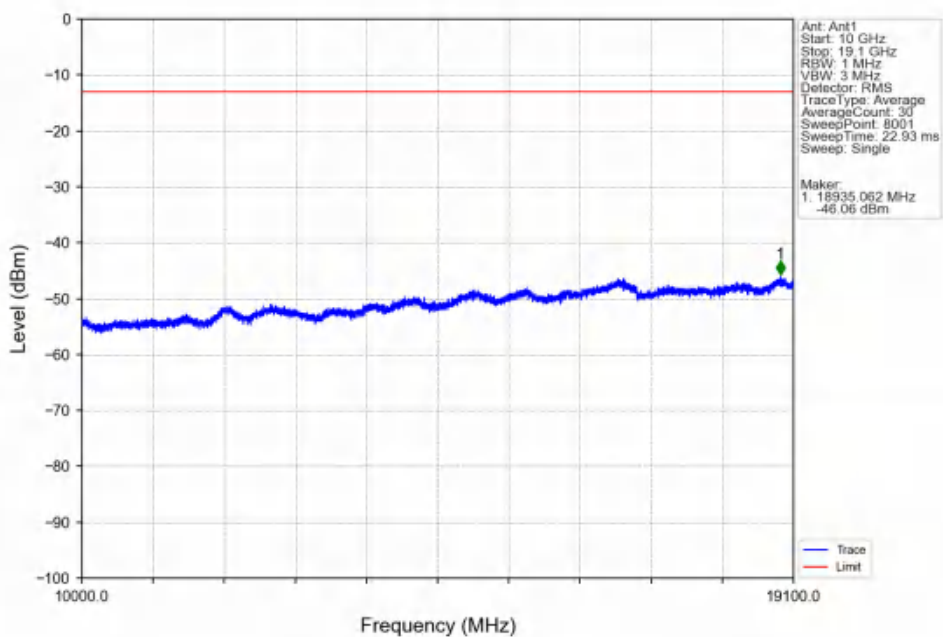
Band2 5MHz 16QAM HCH 1907.5MHz RB 1 0 NTNV



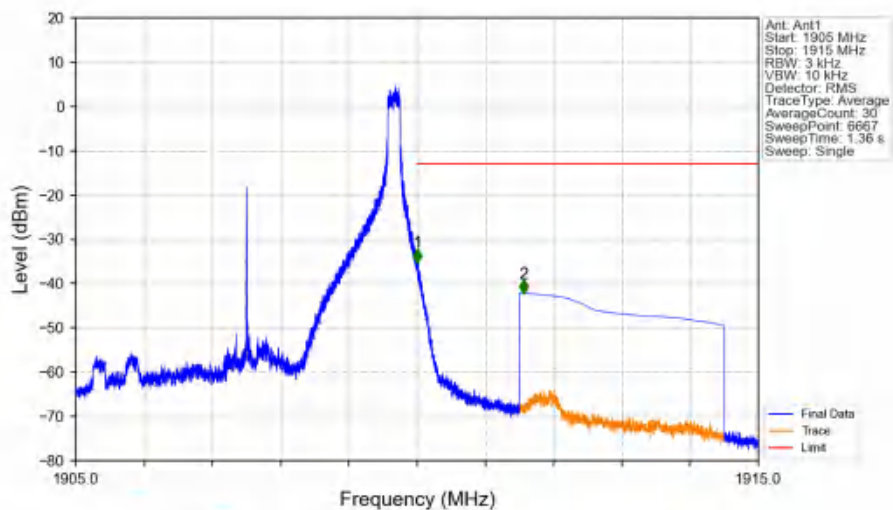
Band2 5MHz 16QAM HCH 1907.5MHz RB 1 0 NTV



Band2 5MHz 16QAM HCH 1907.5MHz RB 1 0 NTV

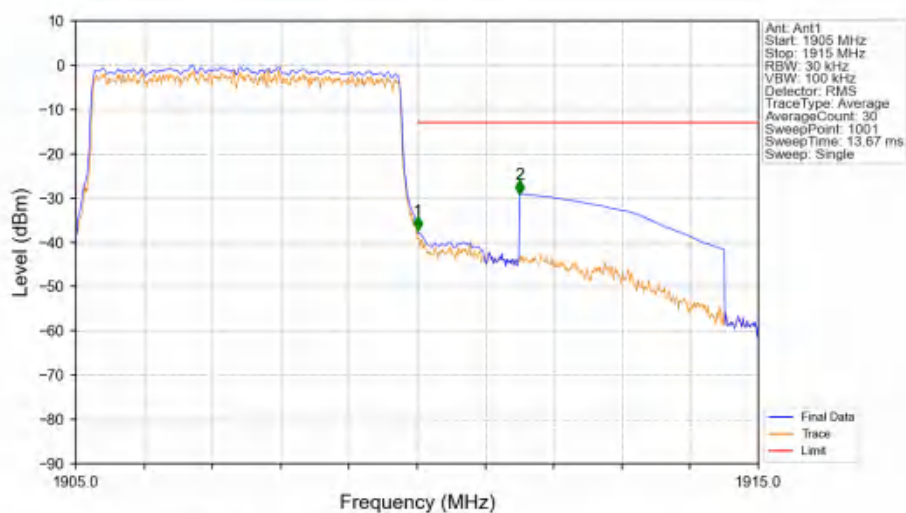


Band2 5MHz 16QAM HCH 1907.5MHz RB 1 24 NTV



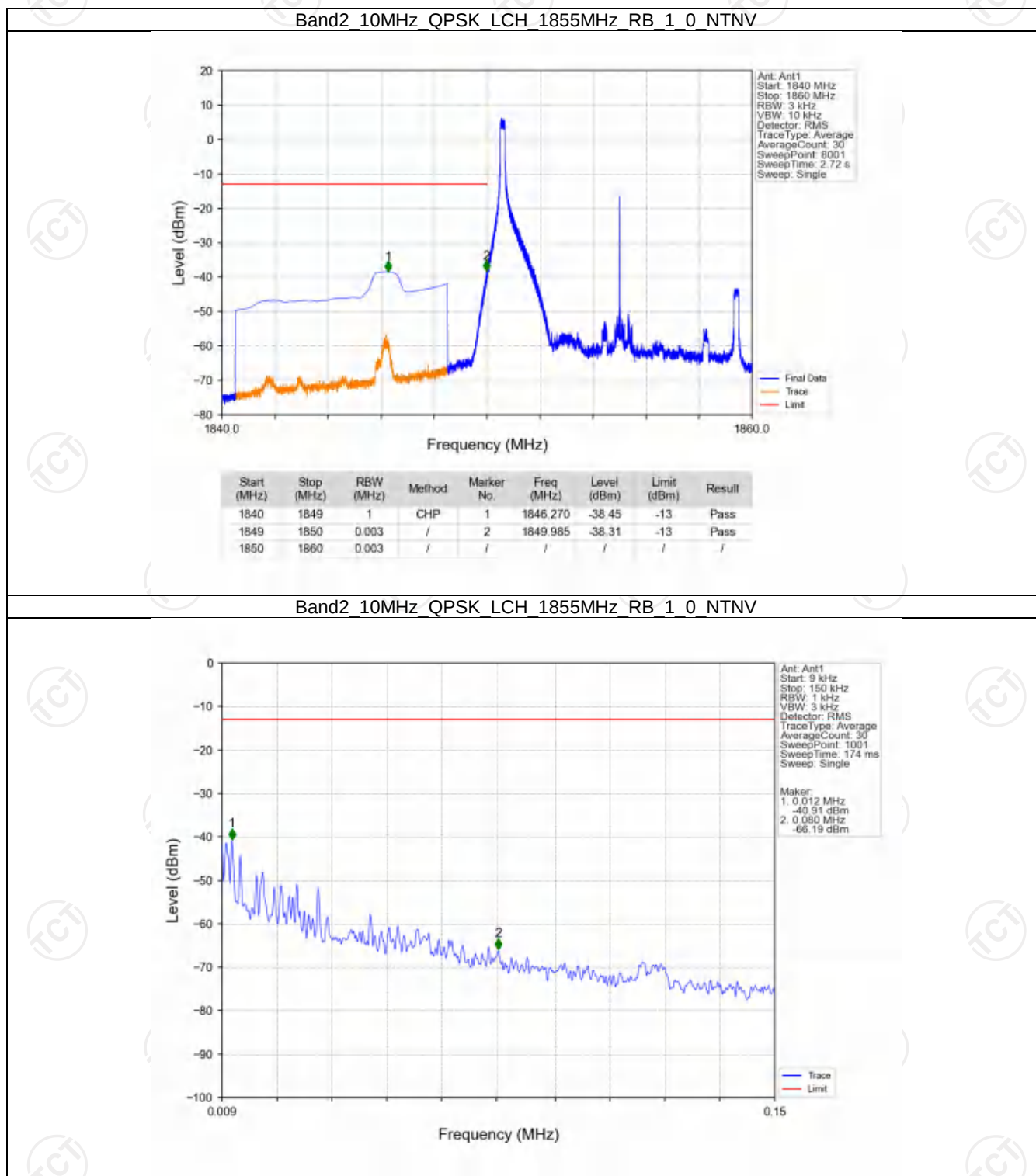
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-35.23	-13	Pass
1911	1915	1	CHP	2	1911.562	-42.17	-13	Pass

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

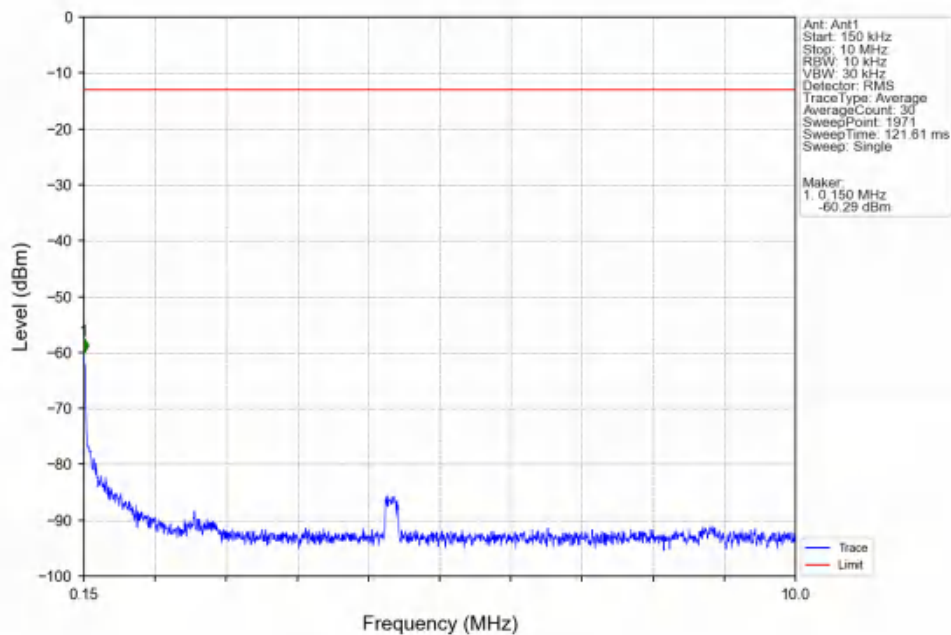


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.05	CHP	/	/	/	/	/
1910	1911	0.05	CHP	1	1910.010	-37.31	-13	Pass
1911	1915	1	CHP	2	1911.500	-29.10	-13	Pass

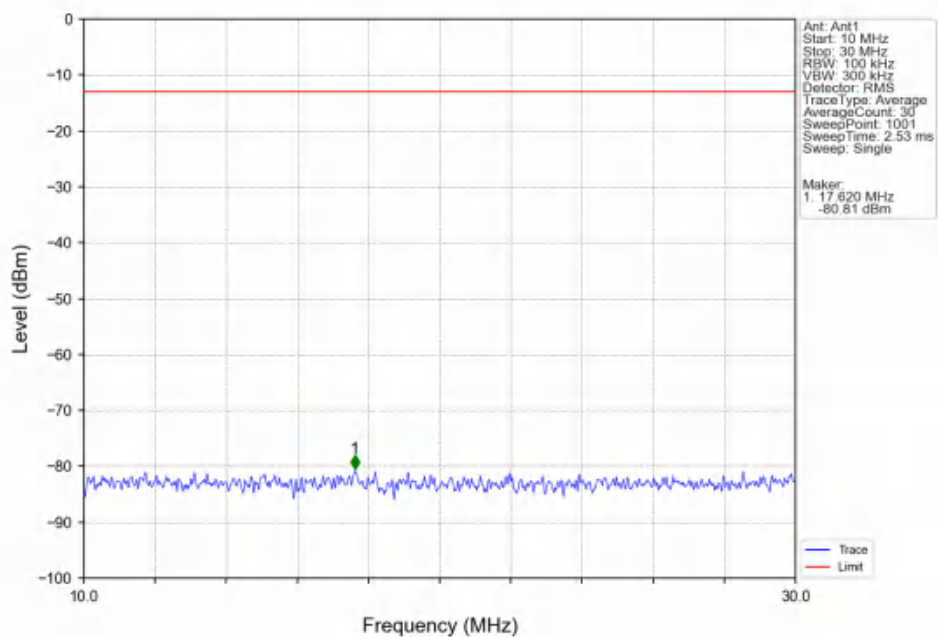
6.2.4 B2_10MHz



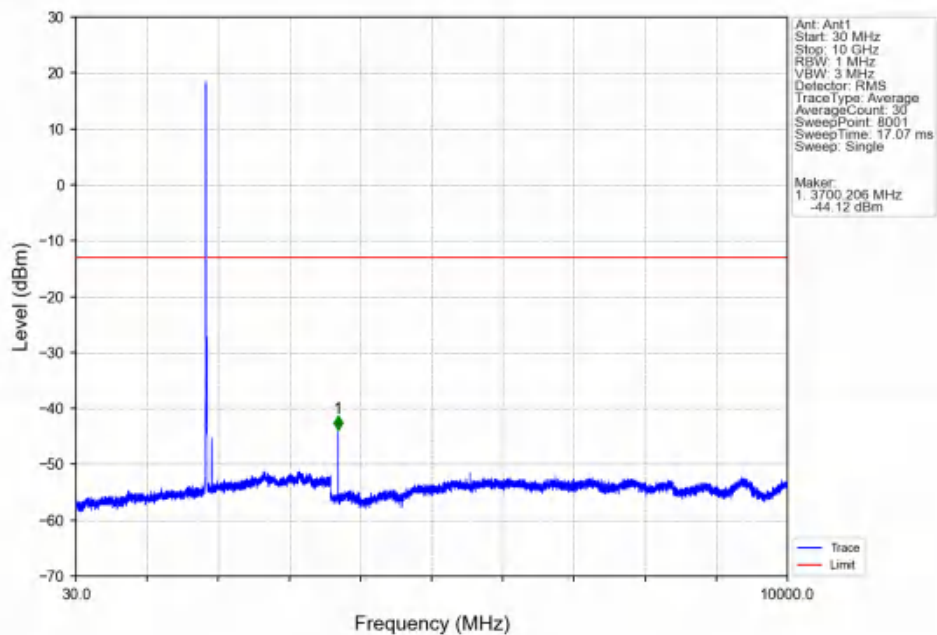
Band2 10MHz QPSK LCH 1855MHz RB 1 0 NTV



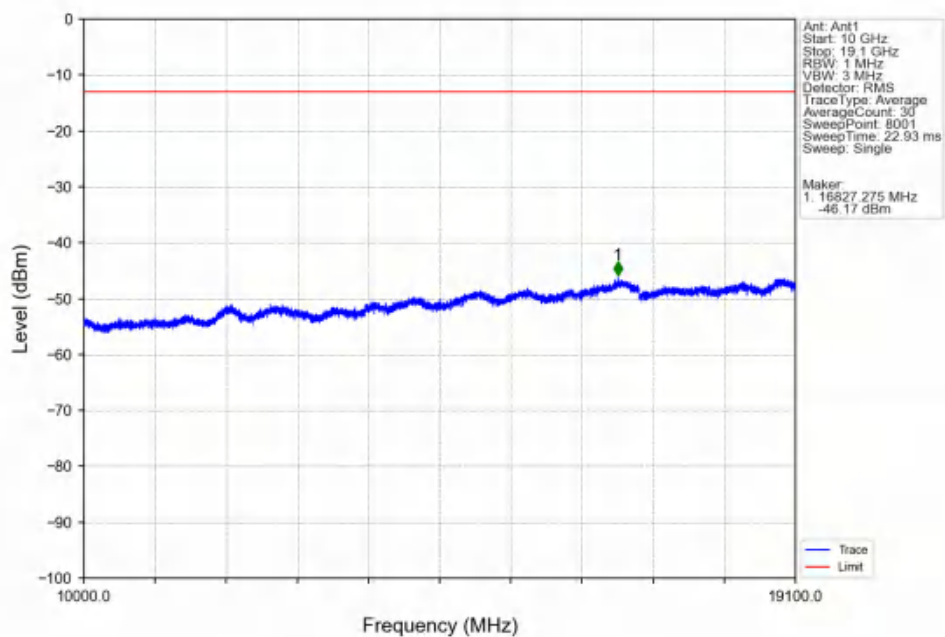
Band2 10MHz QPSK LCH 1855MHz RB 1 0 NTV



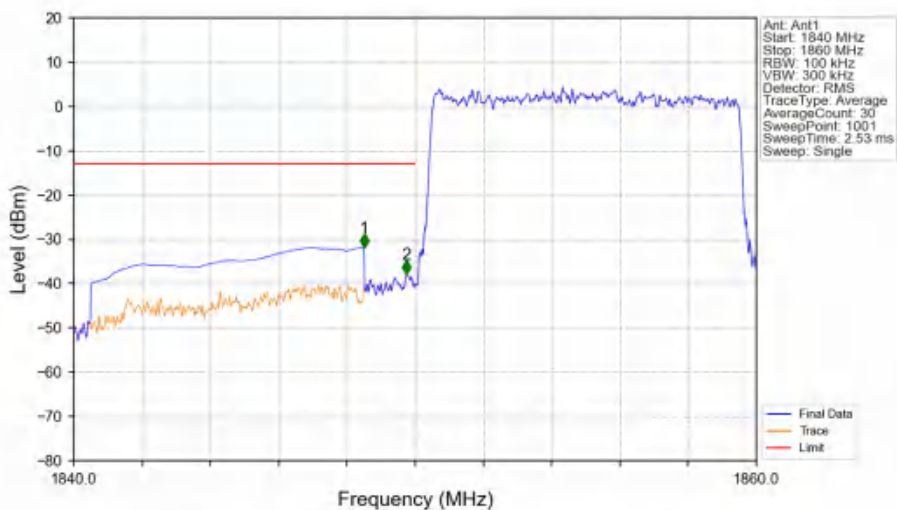
Band2 10MHz QPSK LCH 1855MHz RB 1 0 NTV



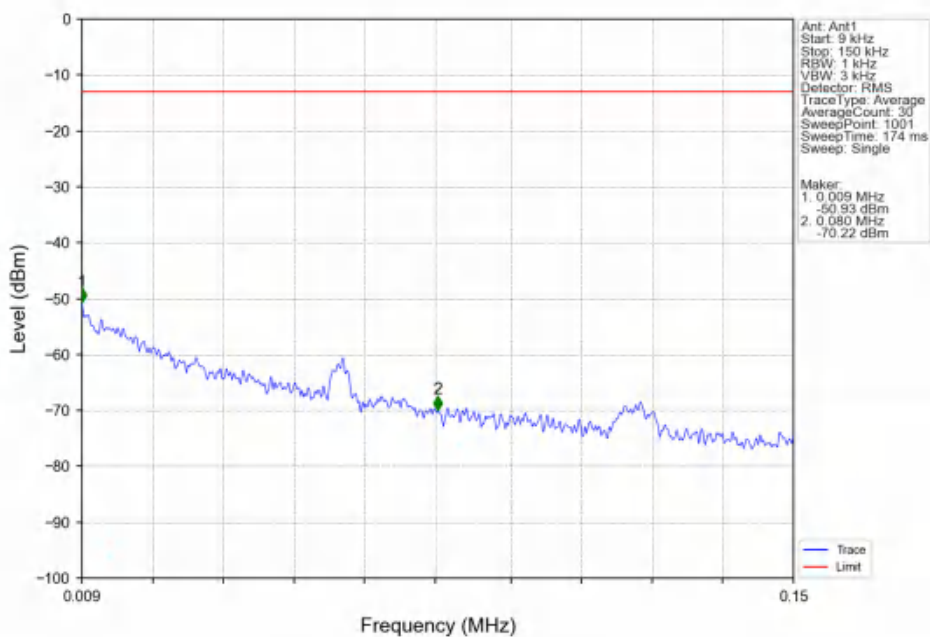
Band2 10MHz QPSK LCH 1855MHz RB 1 0 NTV



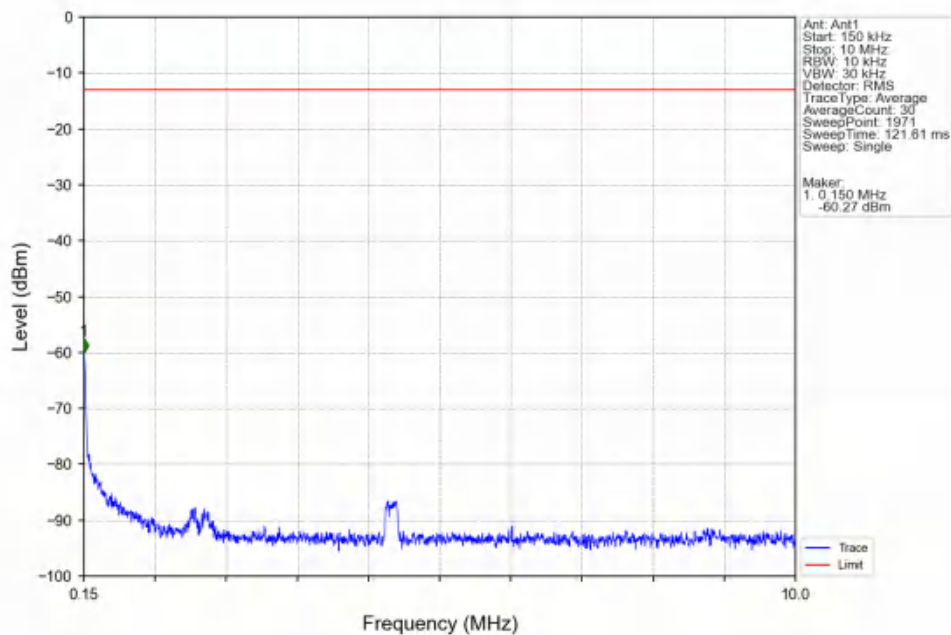
Band2 10MHz QPSK LCH 1855MHz RB 50 0 NTNV



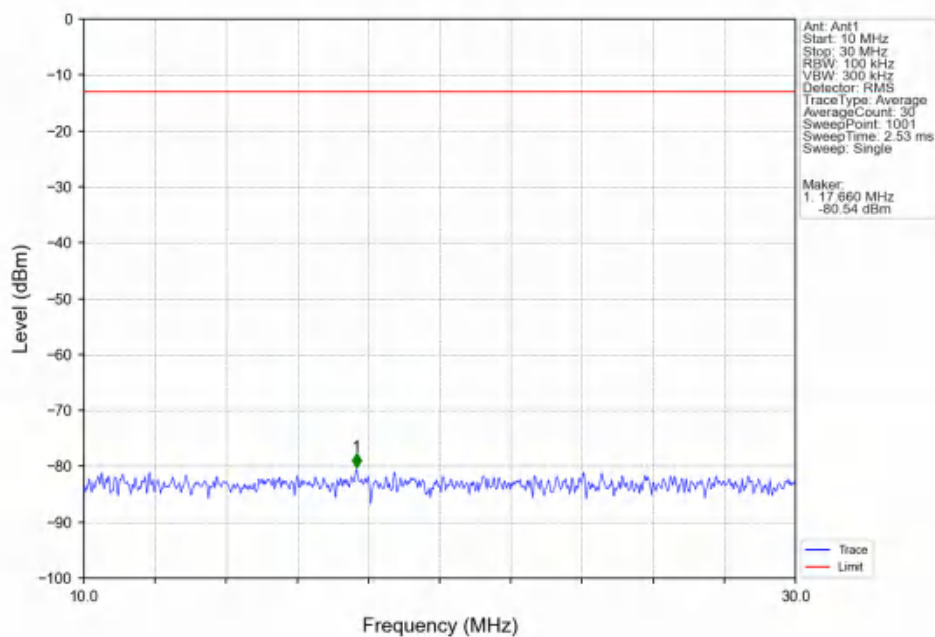
Band2 10MHz QPSK MCH 1880MHz RB 1 0 NTNV



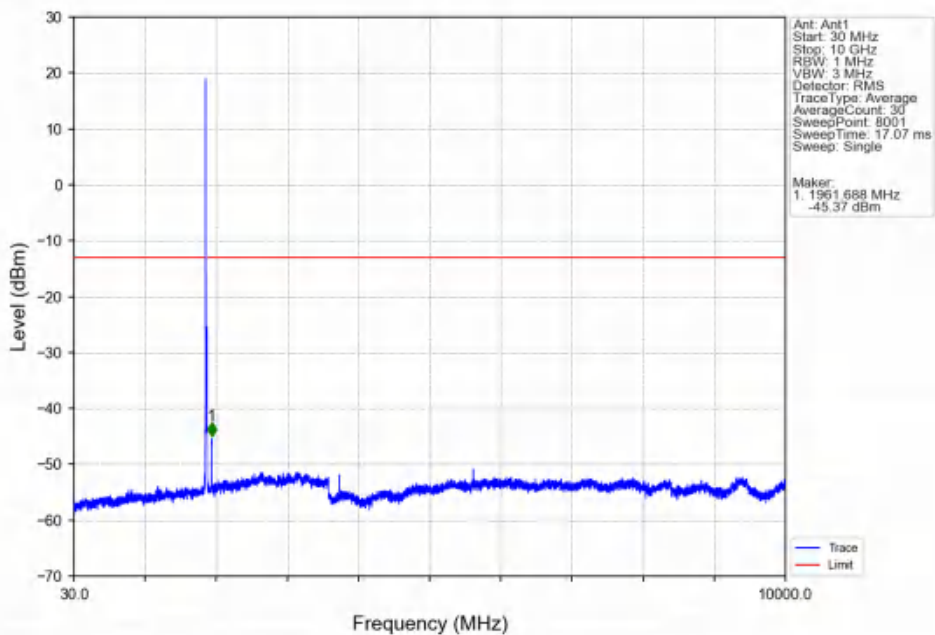
Band2 10MHz QPSK MCH 1880MHz RB 1 0 NTN



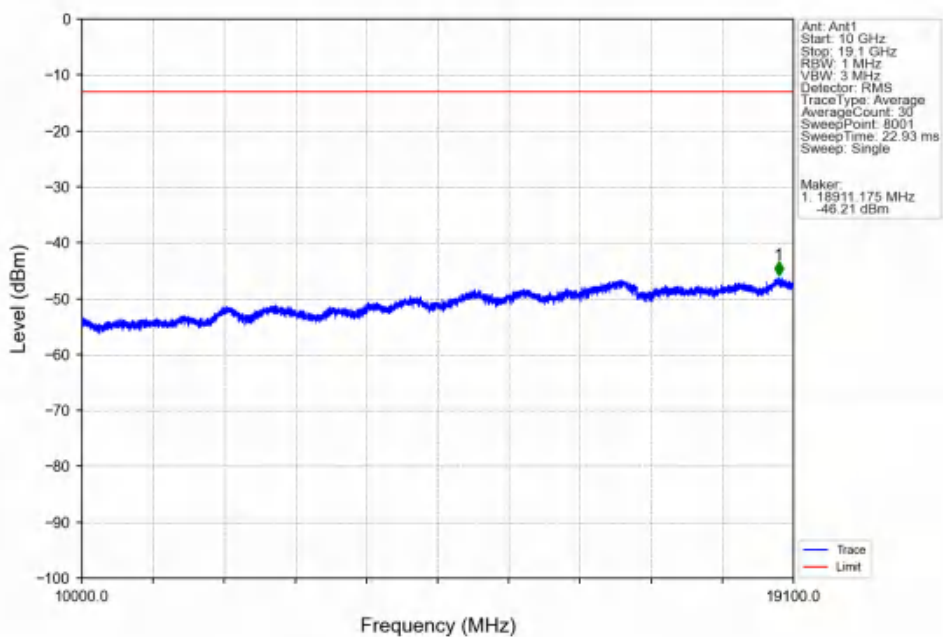
Band2 10MHz QPSK MCH 1880MHz RB 1 0 NTN



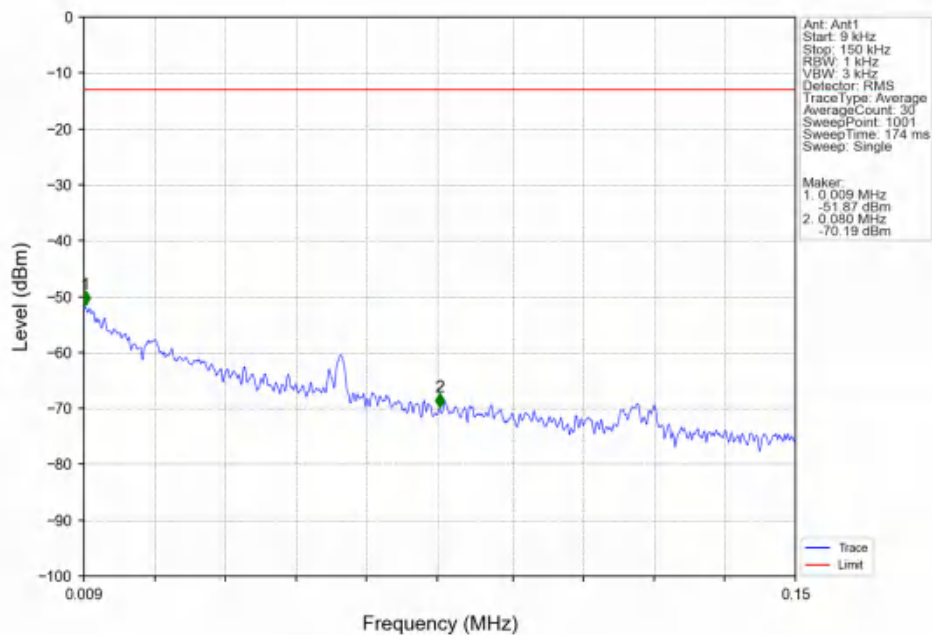
Band2 10MHz QPSK MCH 1880MHz RB 1 0 NTN



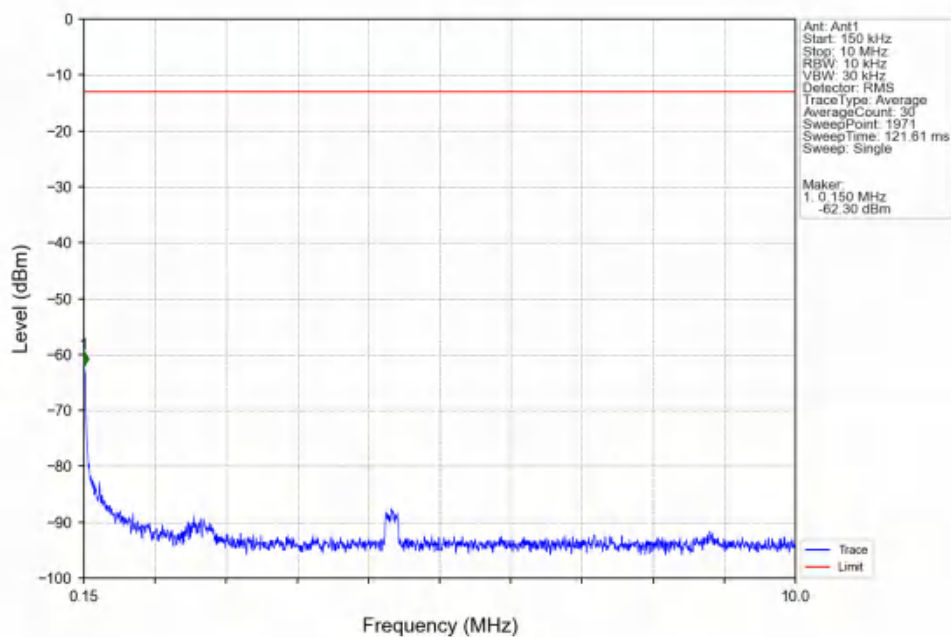
Band2 10MHz QPSK MCH 1880MHz RB 1 0 NTN



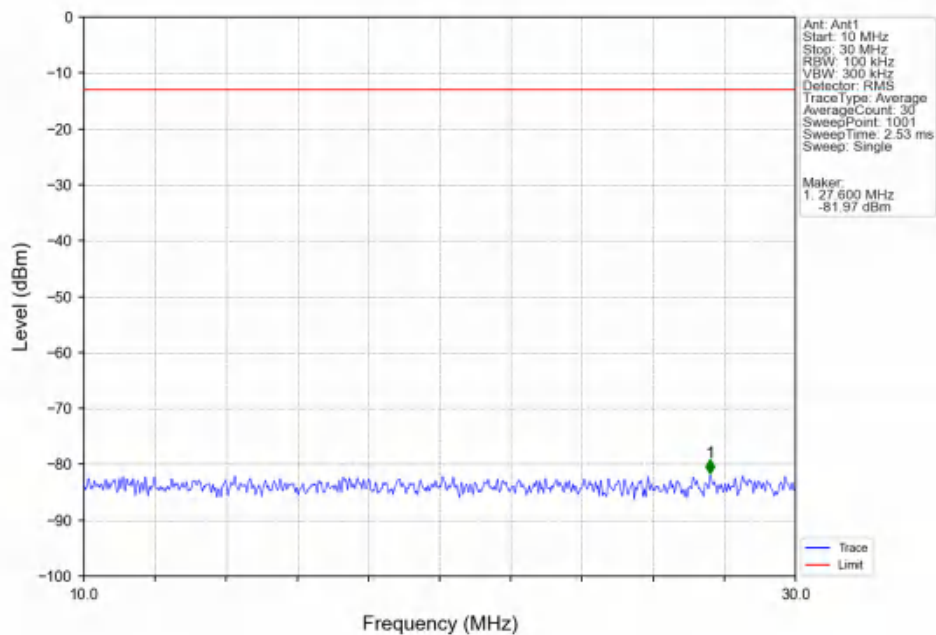
Band2 10MHz QPSK HCH 1905MHz RB 1 0 NTNV



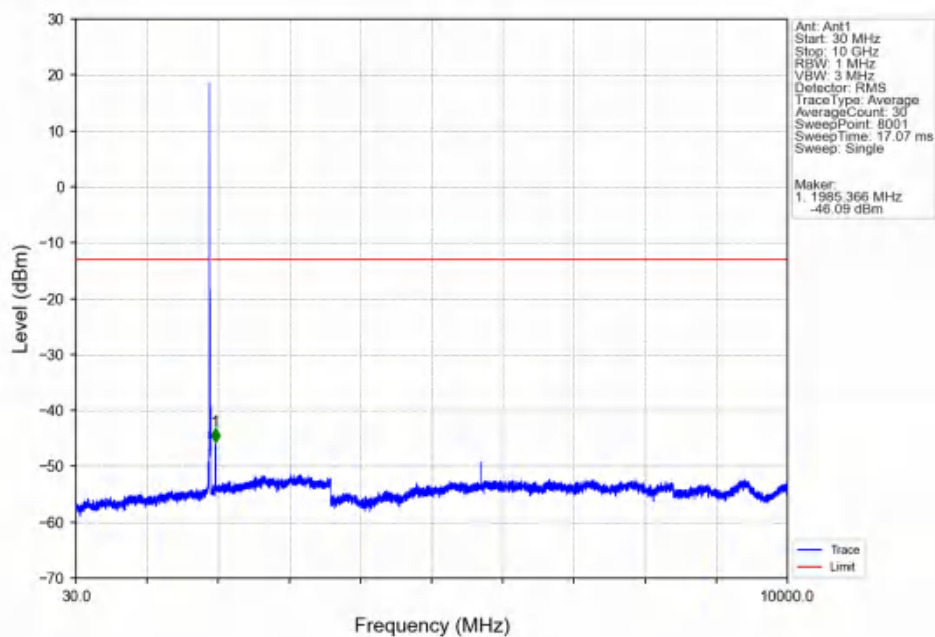
Band2 10MHz QPSK HCH 1905MHz RB 1 0 NTNV



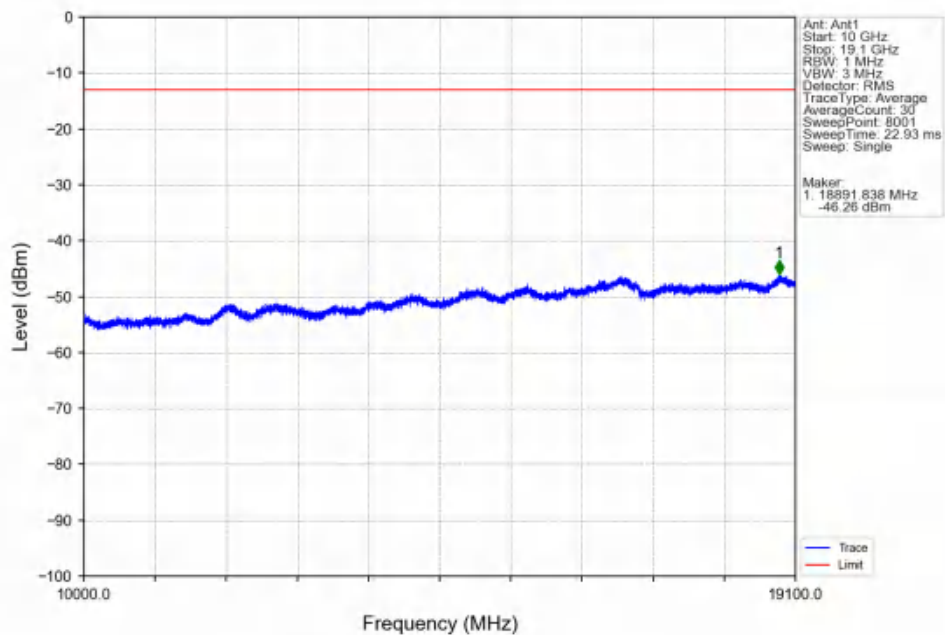
Band2 10MHz QPSK HCH 1905MHz RB 1 0 NTNV



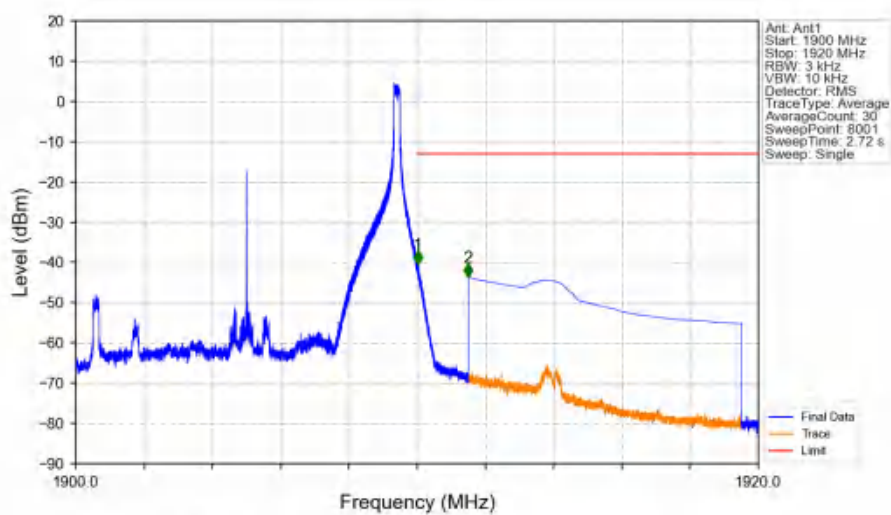
Band2 10MHz QPSK HCH 1905MHz RB 1 0 NTNV



Band2 10MHz QPSK HCH 1905MHz RB 1 0 NTNV

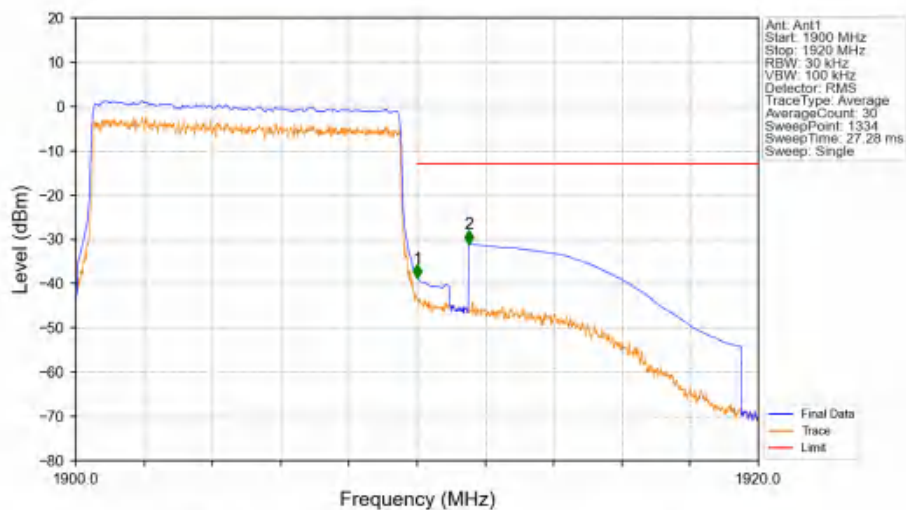


Band2 10MHz QPSK HCH 1905MHz RB 1 49 NTNV



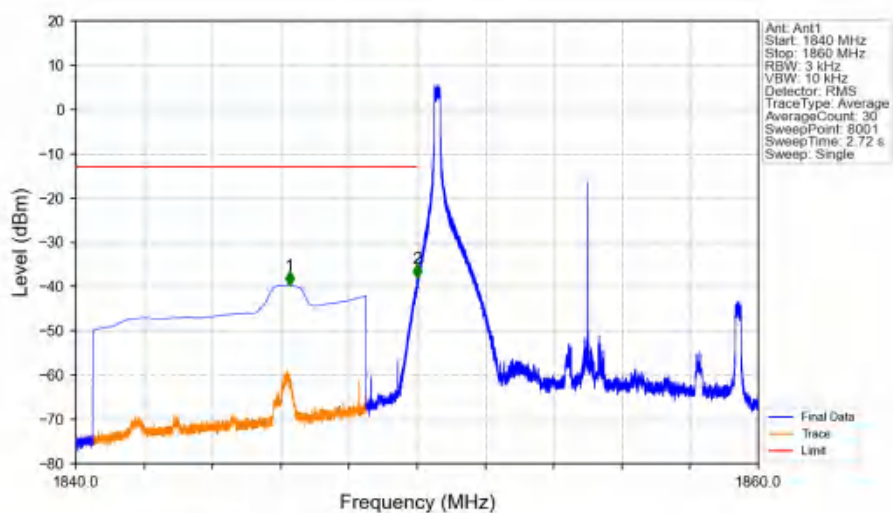
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.013	-40.43	-13	Pass
1911	1920	1	CHP	2	1911.500	-43.61	-13	Pass

Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTNV



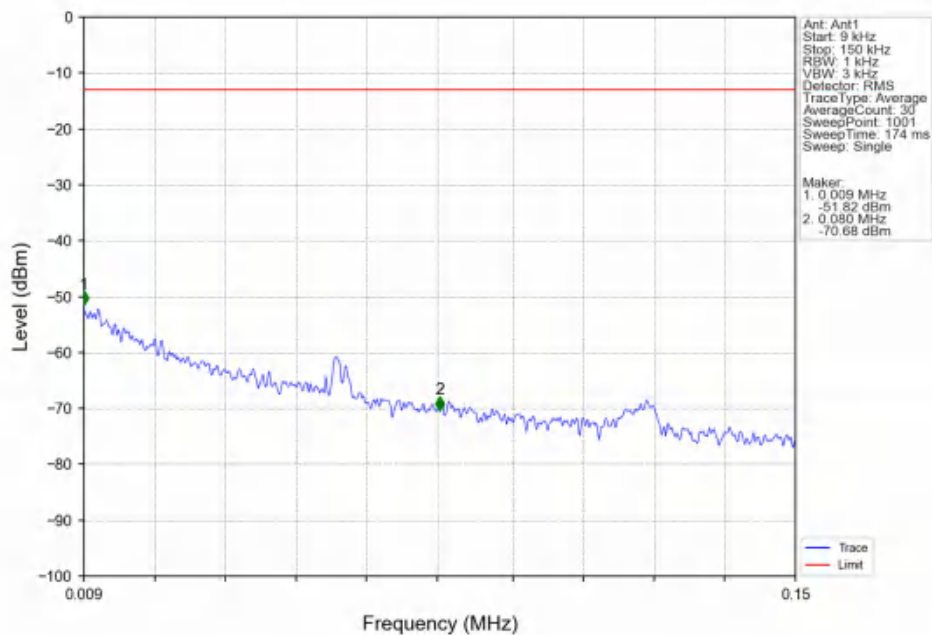
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.099	CHP	/	/	/	/	/
1910	1911	0.099	CHP	1	1910.008	-38.83	-13	Pass
1911	1920	1	CHP	2	1911.508	-31.04	-13	Pass

Band2 10MHz 16QAM LCH 1855MHz RB 1 0 NTNV

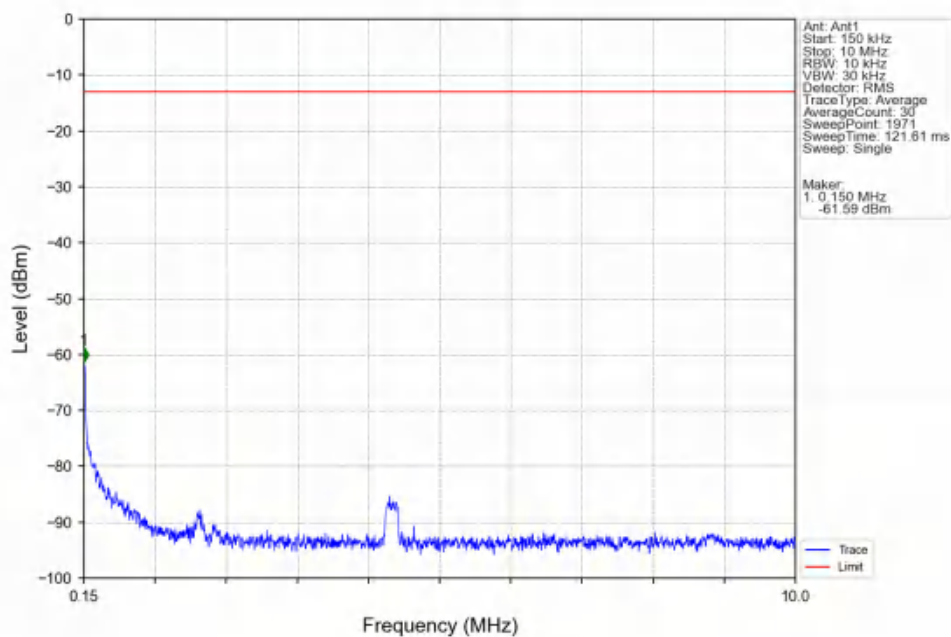


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1846.255	-39.70	-13	Pass
1849	1850	0.003	/	2	1849.997	-38.00	-13	Pass
1850	1860	0.003	/	/	/	/	/	/

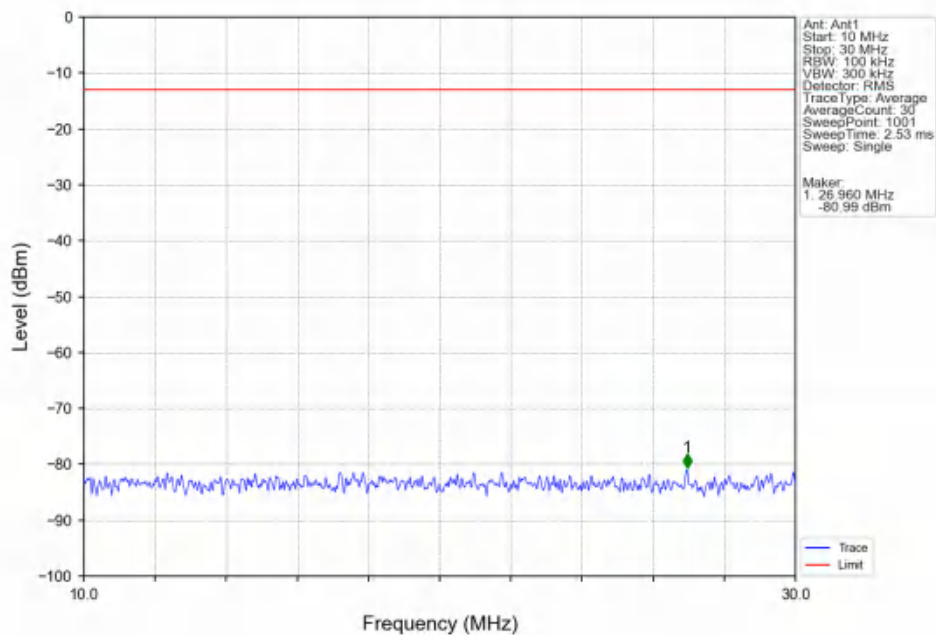
Band2 10MHz 16QAM LCH 1855MHz RB 1 0 NTNV



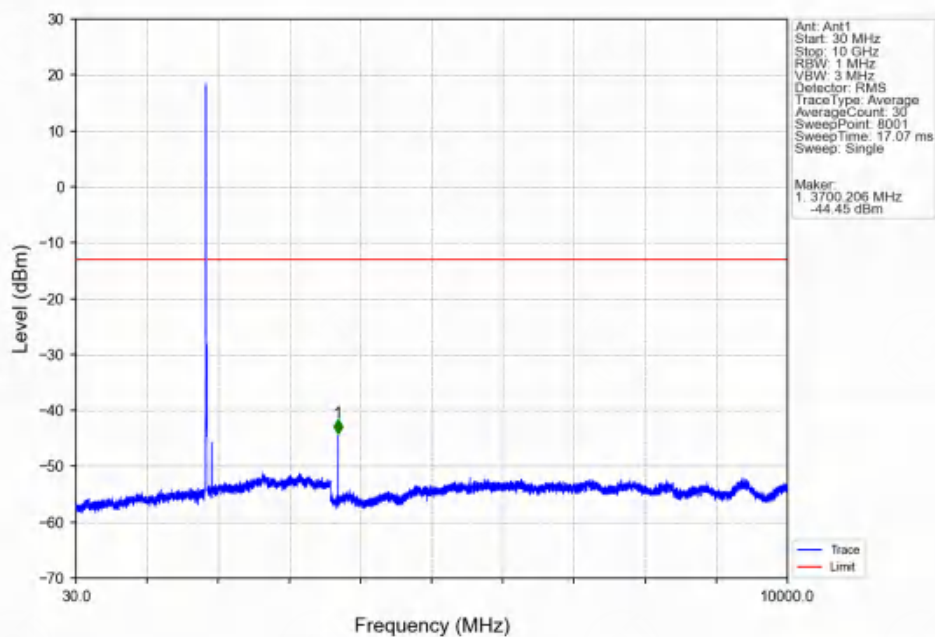
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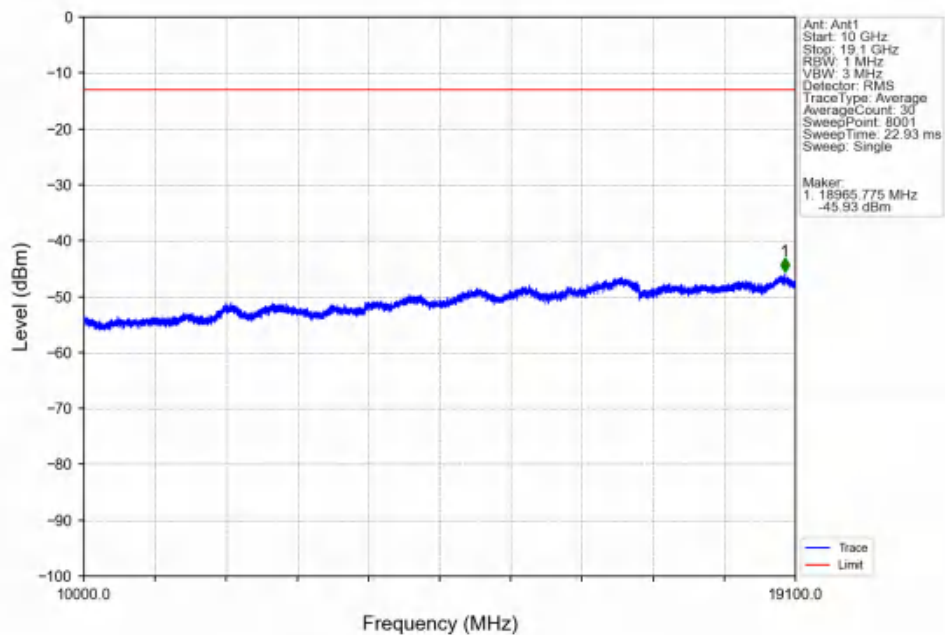
Band2 10MHz 16QAM LCH 1855MHz RB 1 0 NTNV



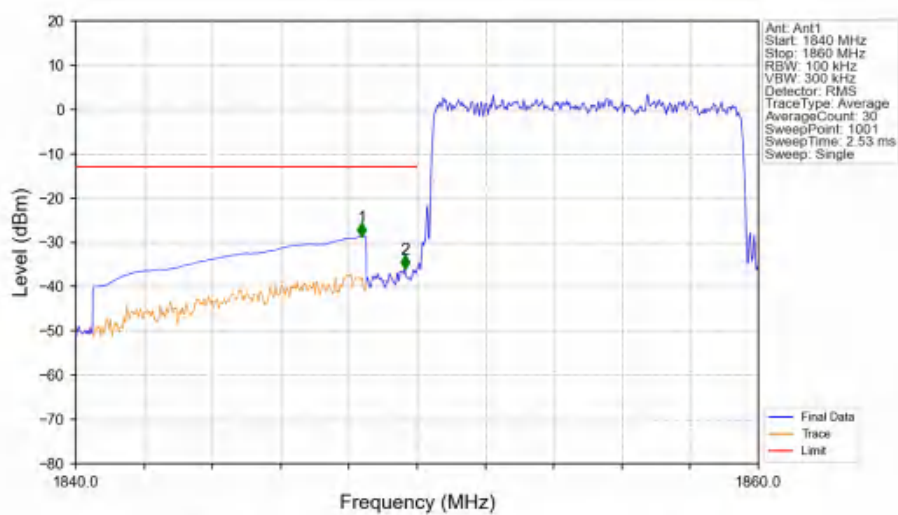
Band2 10MHz 16QAM LCH 1855MHz RB 1 0 NTNV



Band2 10MHz 16QAM LCH 1855MHz RB 1 0 NTNV

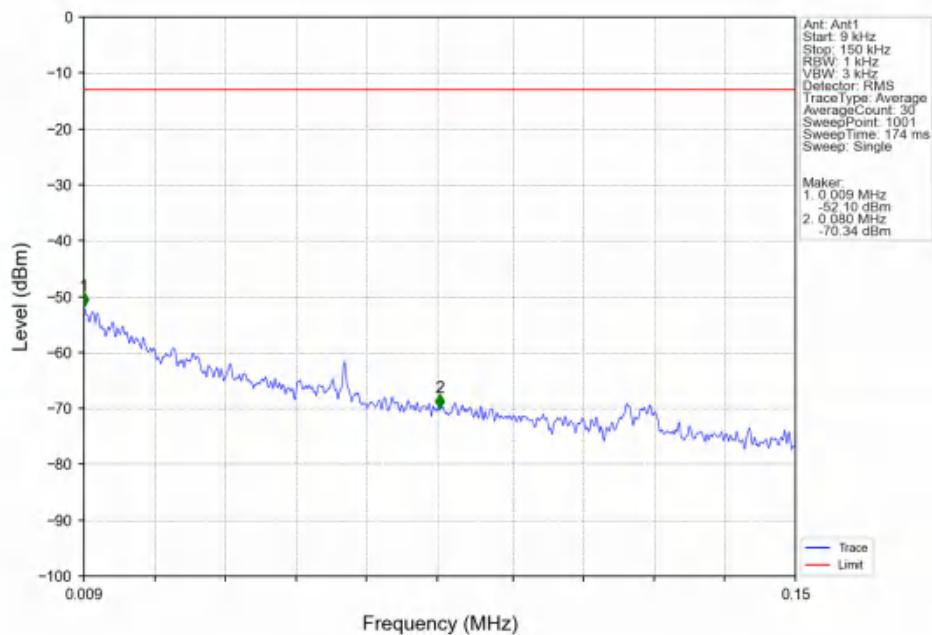


Band2 10MHz 16QAM LCH 1855MHz RB 50 0 NTNV

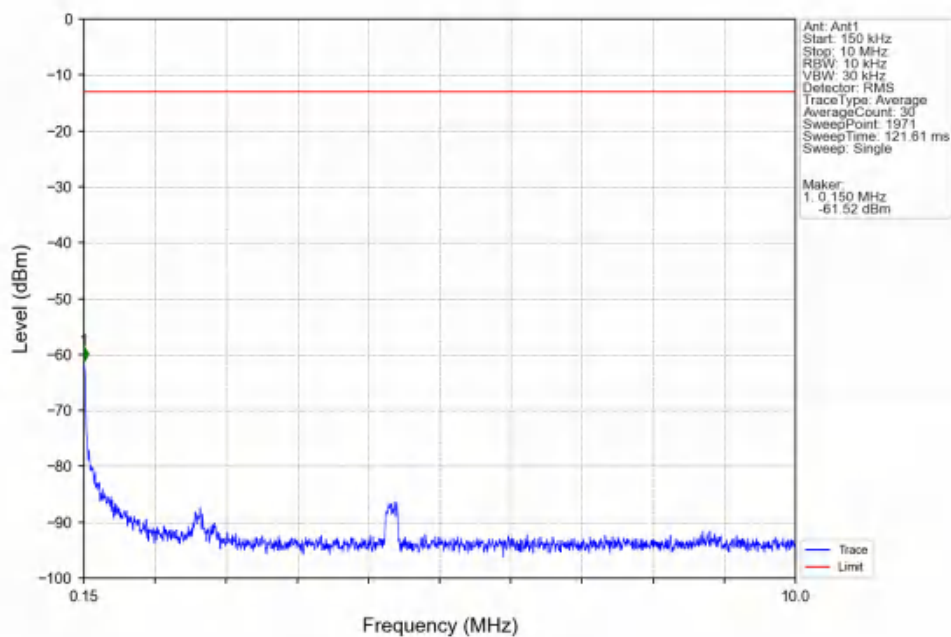


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.380	-28.73	-13	Pass
1849	1850	0.1	/	2	1849.640	-36.00	-13	Pass
1850	1860	0.1	/	/	/	/	/	/

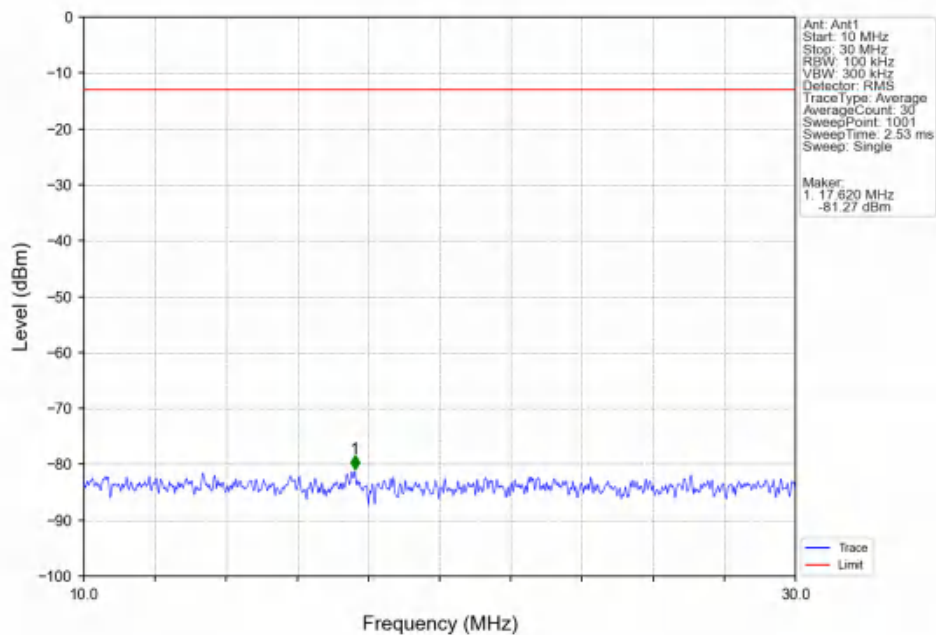
Band2 10MHz 16QAM MCH 1880MHz RB 1 0 NTNV



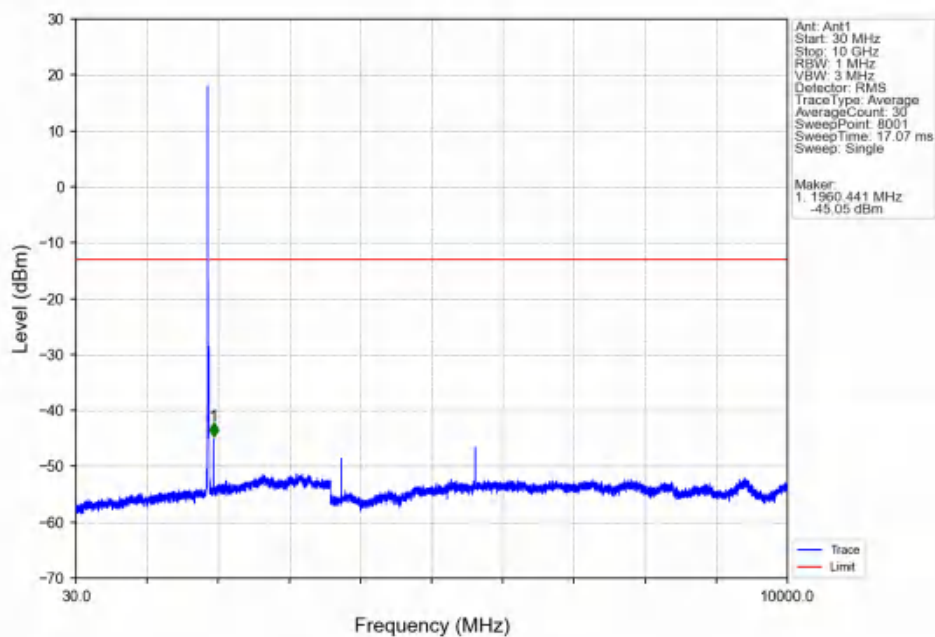
Band2 10MHz 16QAM MCH 1880MHz RB 1 0 NTNV



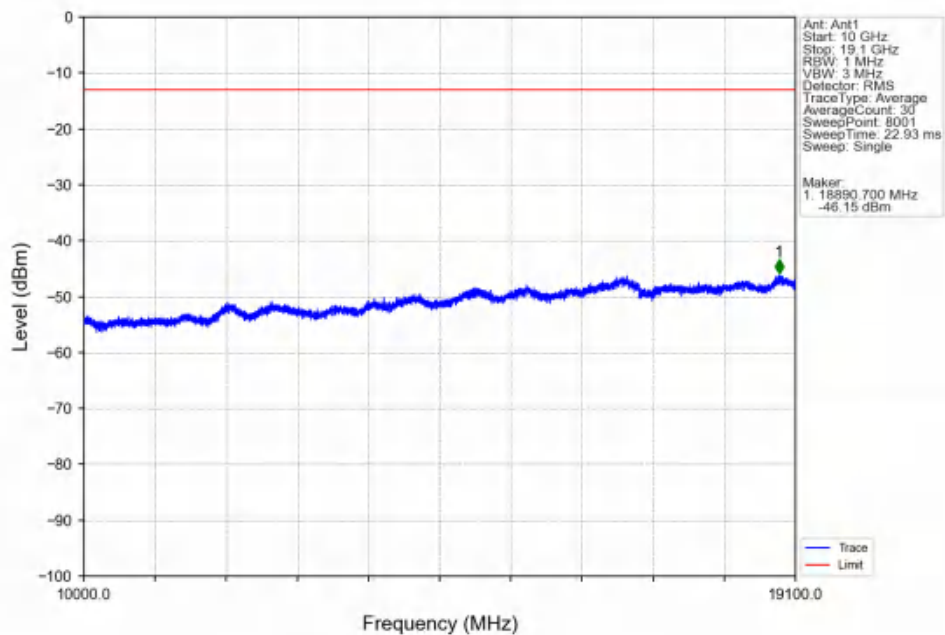
Band2 10MHz 16QAM MCH 1880MHz RB 1 0 NTNV



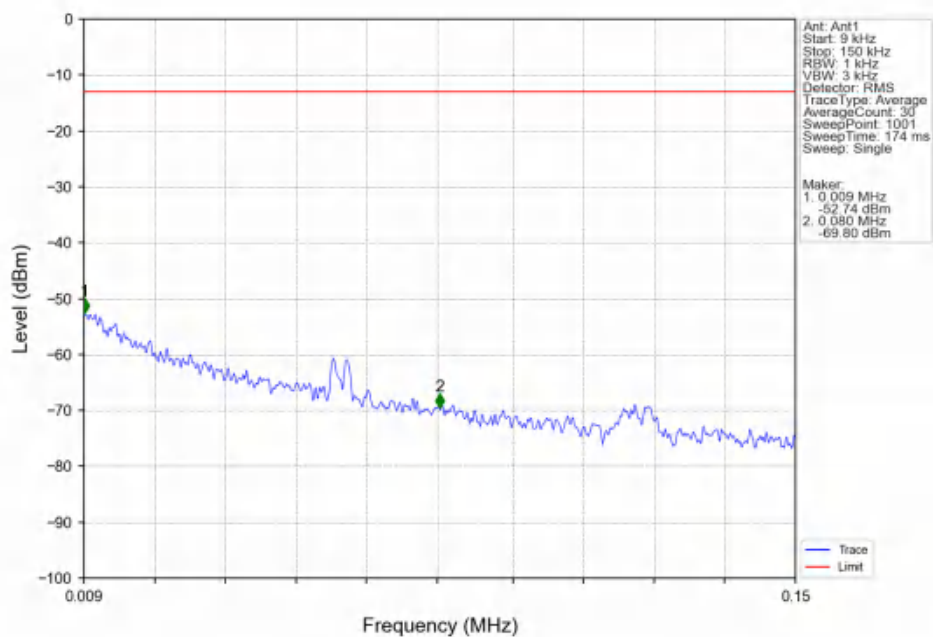
Band2 10MHz 16QAM MCH 1880MHz RB 1 0 NTNV



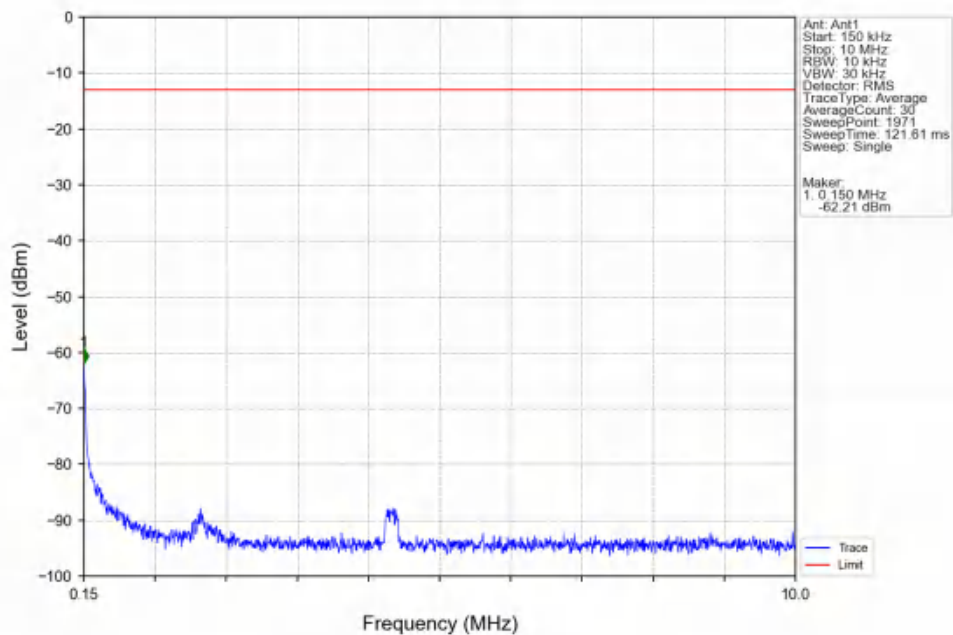
Band2 10MHz 16QAM MCH 1880MHz RB 1 0 NTNV



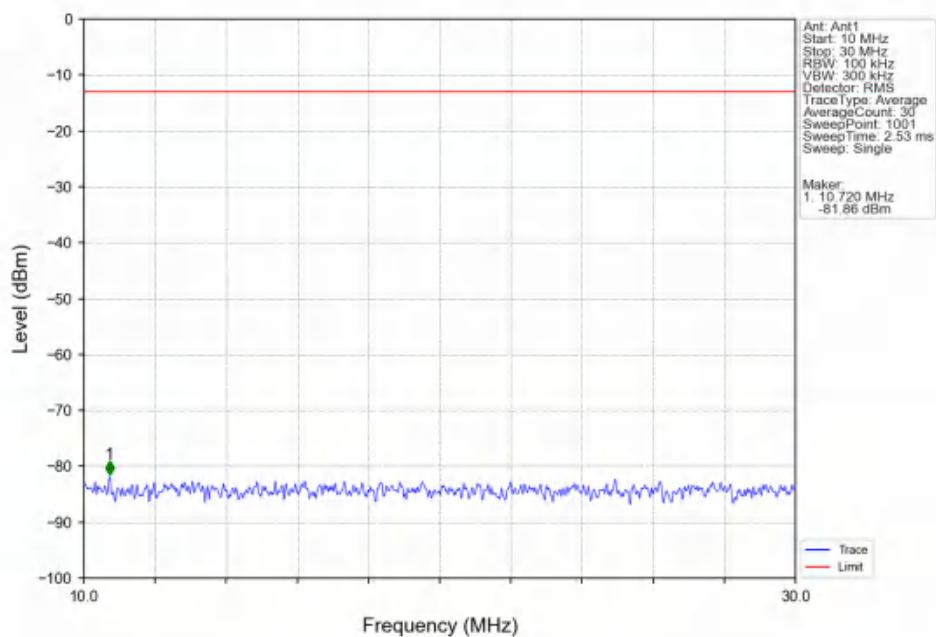
Band2 10MHz 16QAM HCH 1905MHz RB 1 0 NTNV



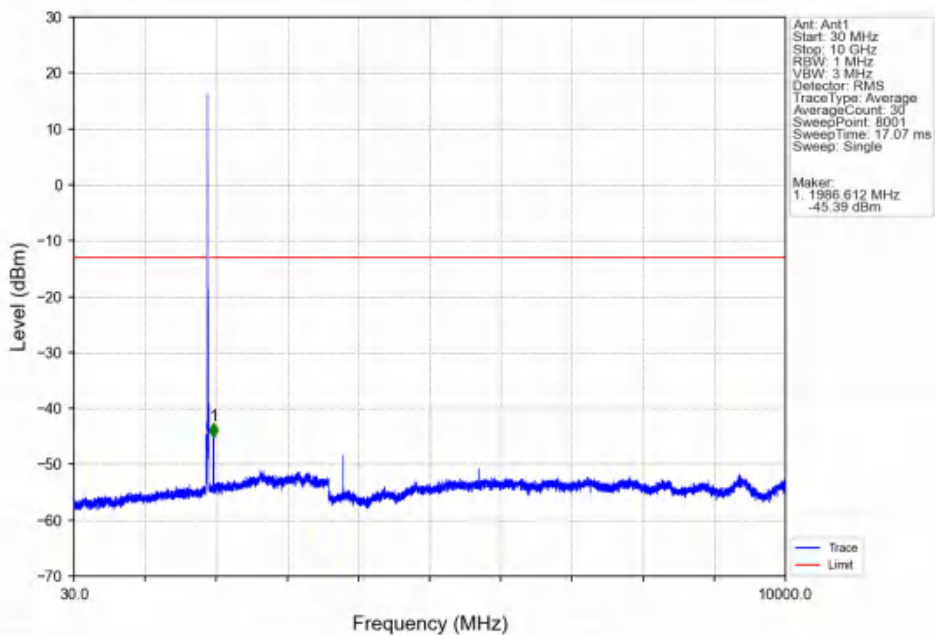
Band2 10MHz 16QAM HCH 1905MHz RB 1 0 NTNV



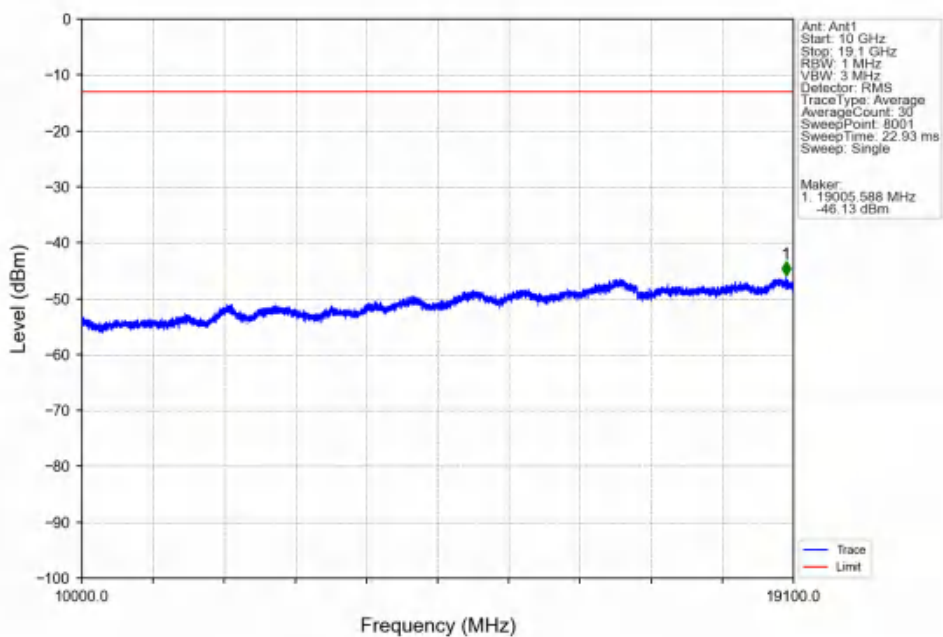
Band2 10MHz 16QAM HCH 1905MHz RB 1 0 NTNV



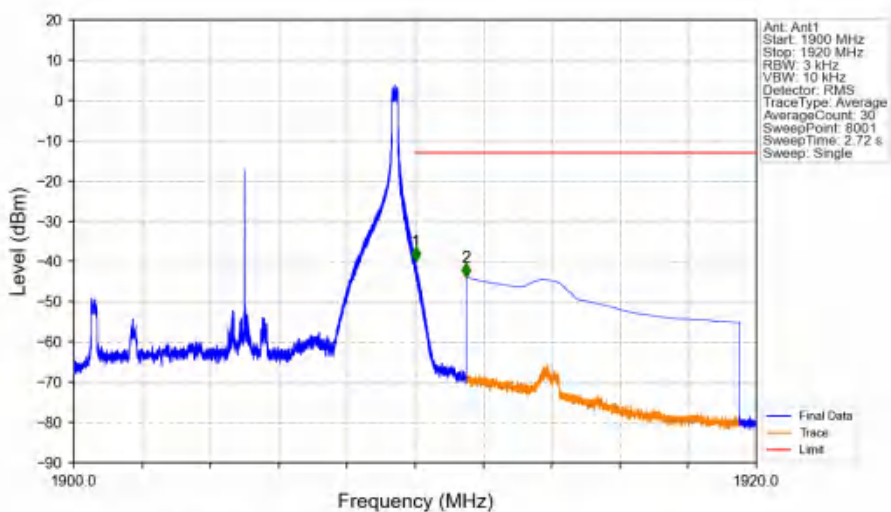
Band2 10MHz 16QAM HCH 1905MHz RB 1 0 NTNV



Band2 10MHz 16QAM HCH 1905MHz RB 1 0 NTNV

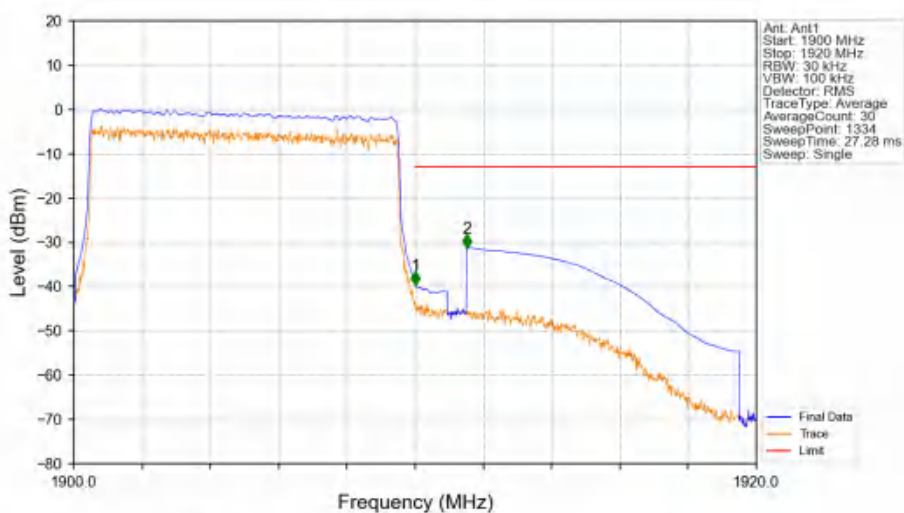


Band2 10MHz 16QAM HCH 1905MHz RB 1 49 NTNV



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	1910.015	-39.93	-13	Pass
1911	1920	1	CHP	2	1911.500	-43.86	-13	Pass

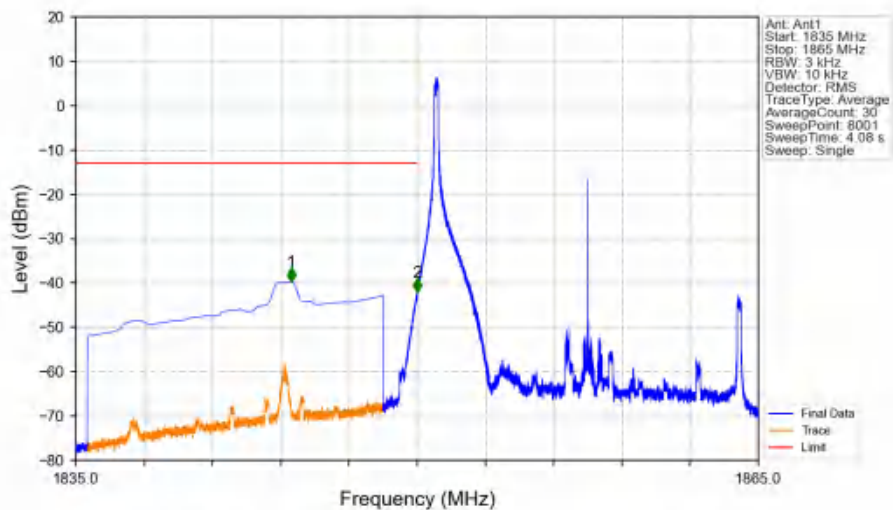
Band2 10MHz 16QAM HCH 1905MHz RB 50 0 NTNV



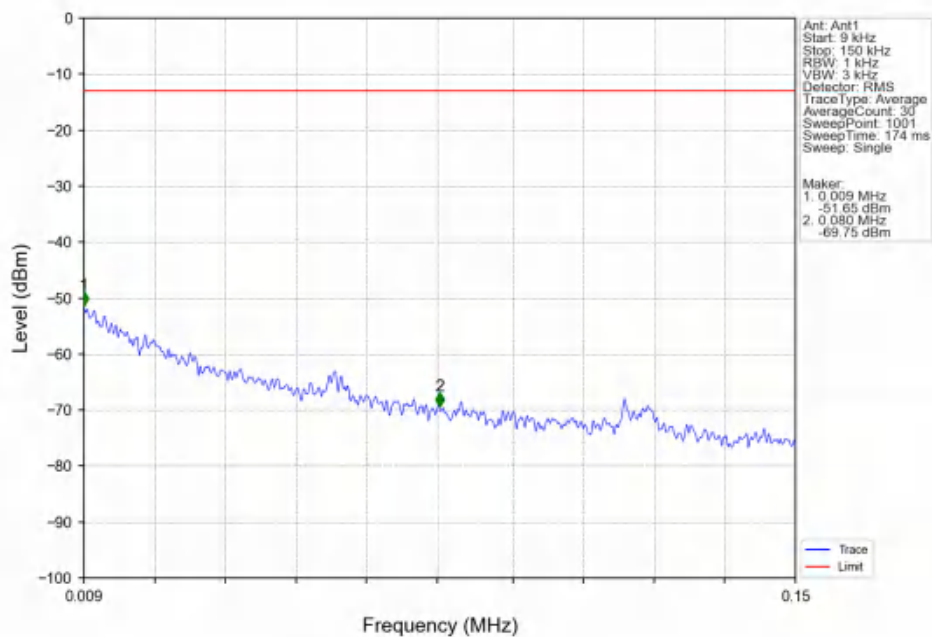
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.099	CHP	/	/	/	/	/
1910	1911	0.099	CHP	1	1910.008	-39.73	-13	Pass
1911	1920	1	CHP	2	1911.508	-31.28	-13	Pass

6.2.5 B2_15MHz

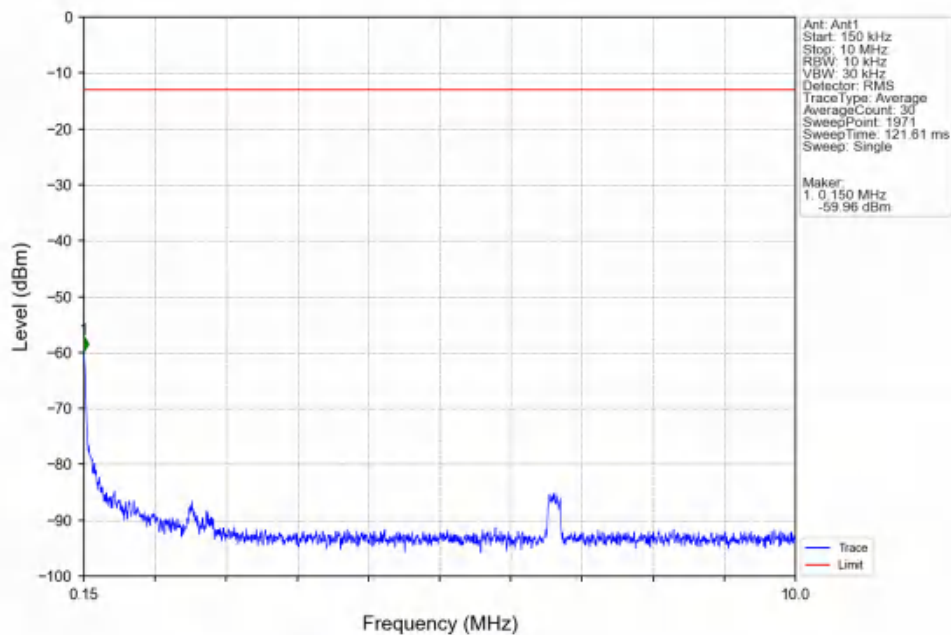
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



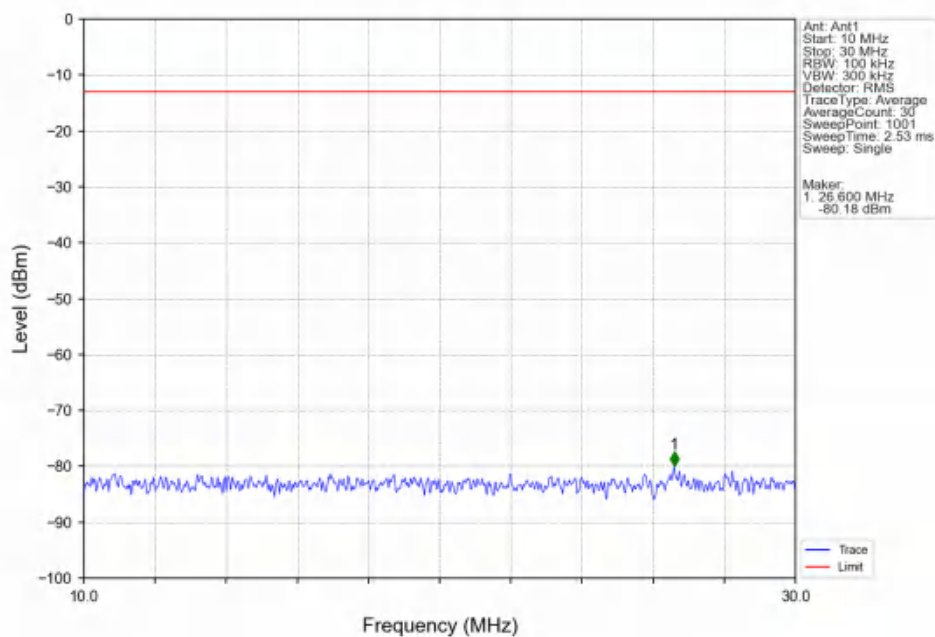
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



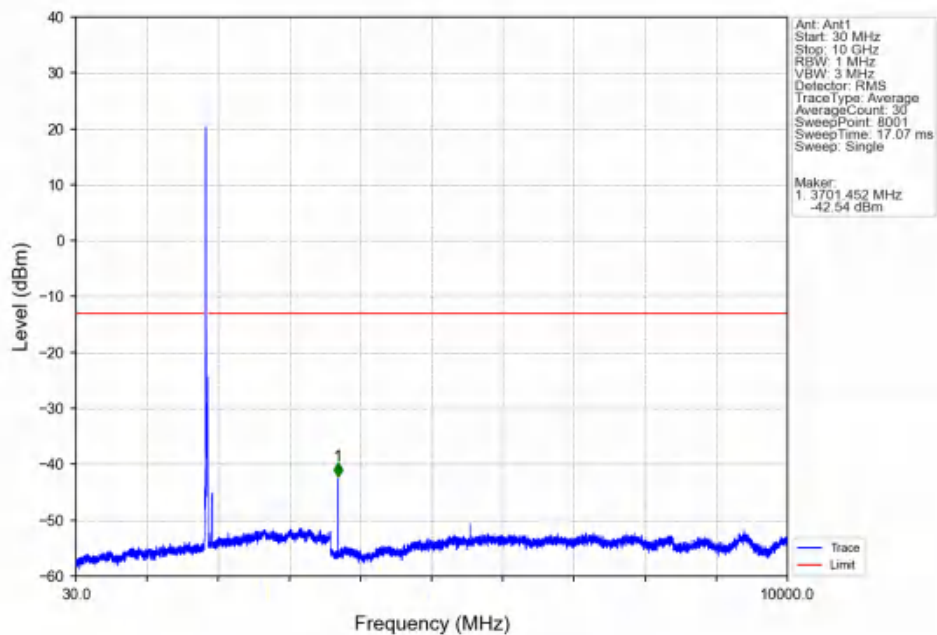
Band2 15MHz QPSK LCH 1857.5MHz RB 1 0 NTNV



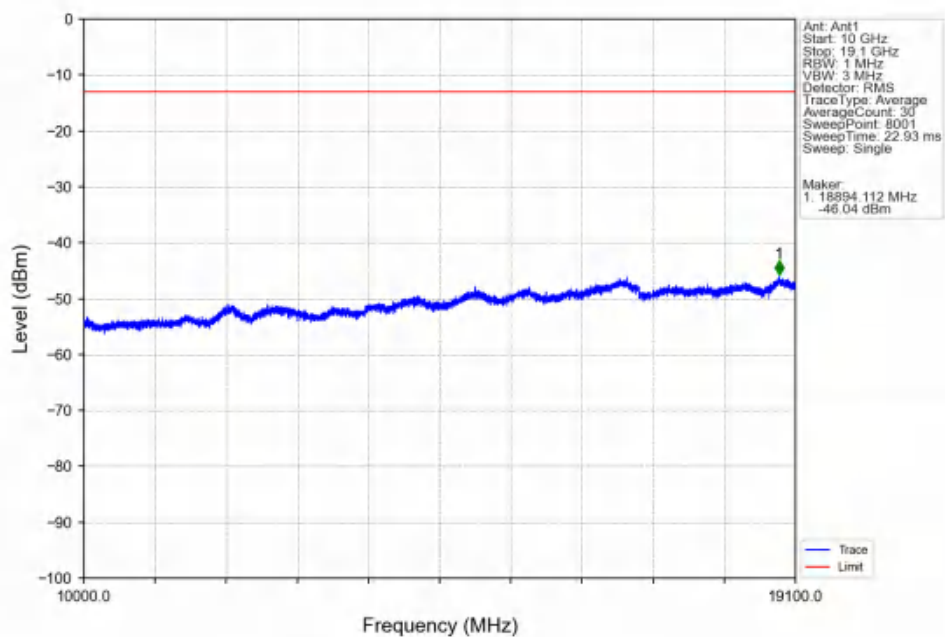
Band2 15MHz QPSK LCH 1857.5MHz RB 1 0 NTNV



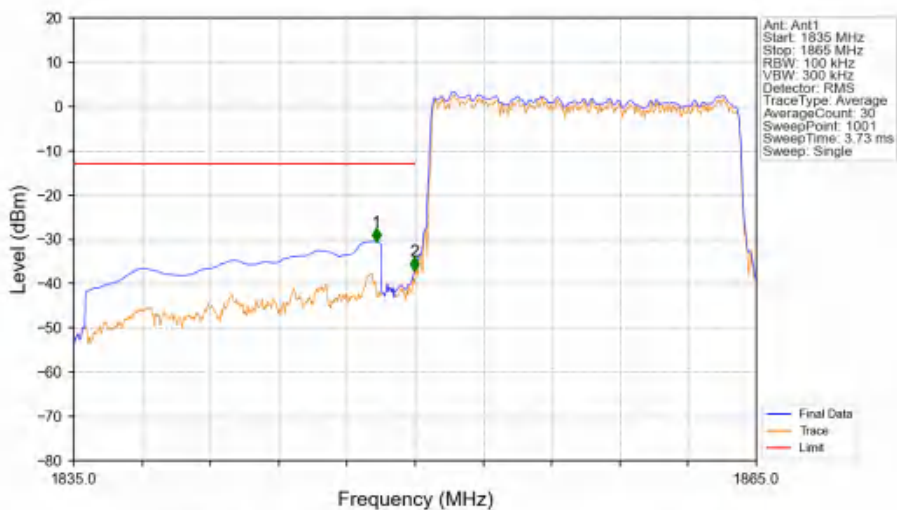
Band2 15MHz QPSK LCH 1857.5MHz RB 1 0 NTNV



Band2 15MHz QPSK LCH 1857.5MHz RB 1 0 NTNV

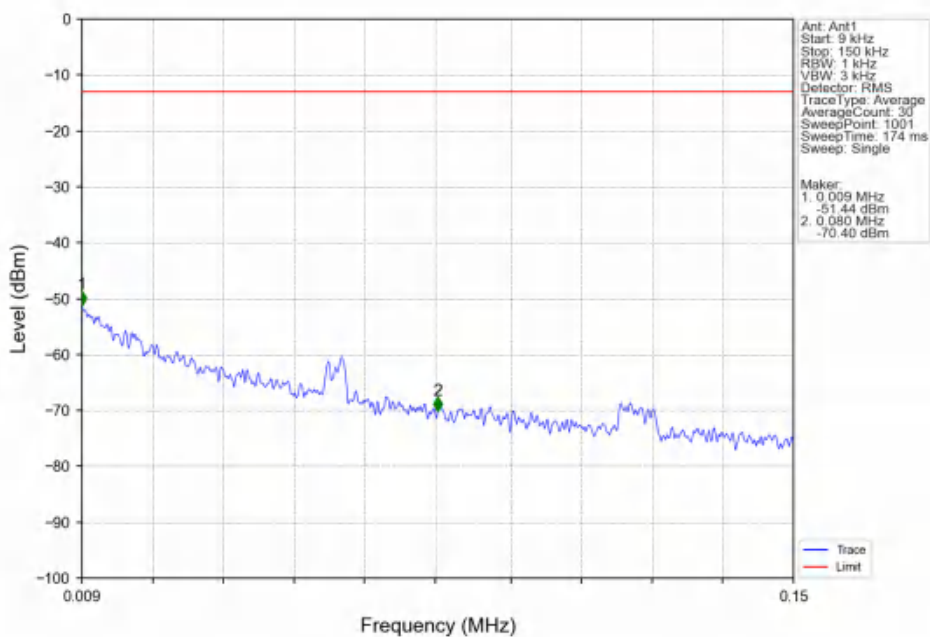


Band2 15MHz QPSK LCH 1857.5MHz RB 75 0 NTNV

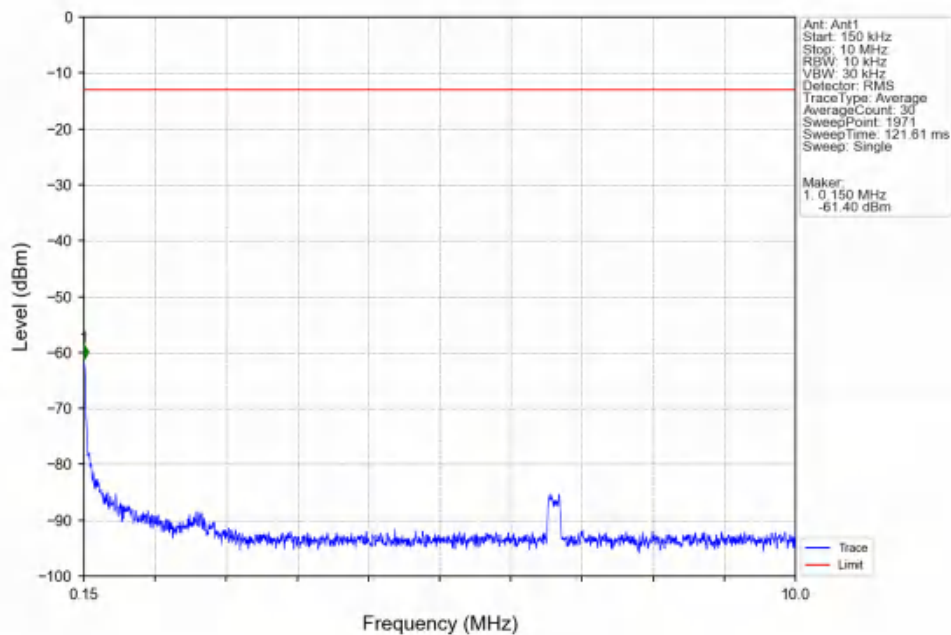


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.290	-30.50	-13	Pass
1849	1850	0.149	CHP	2	1849.970	-37.06	-13	Pass
1850	1865	0.149	CHP	/	/	/	/	/

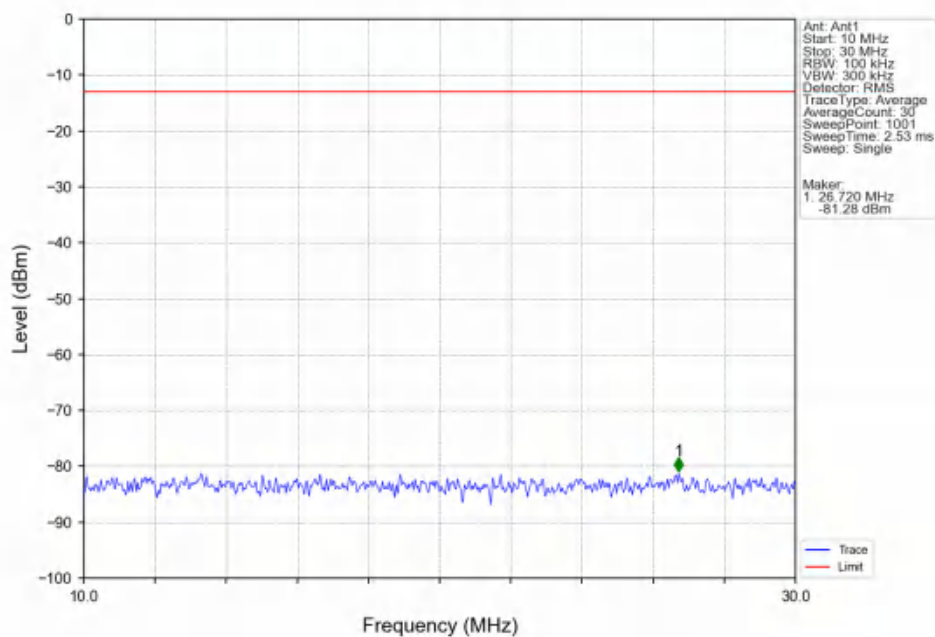
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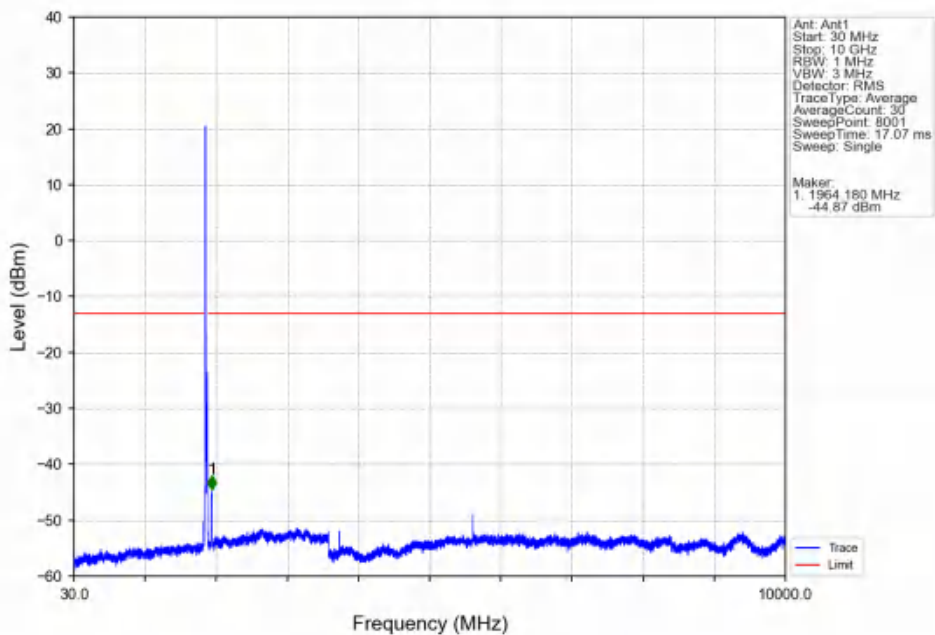
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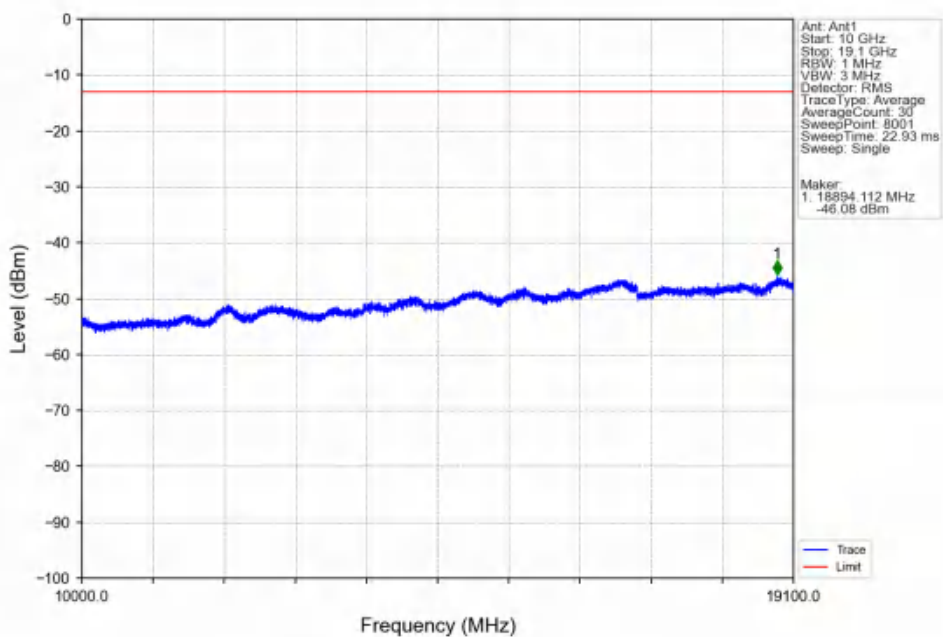
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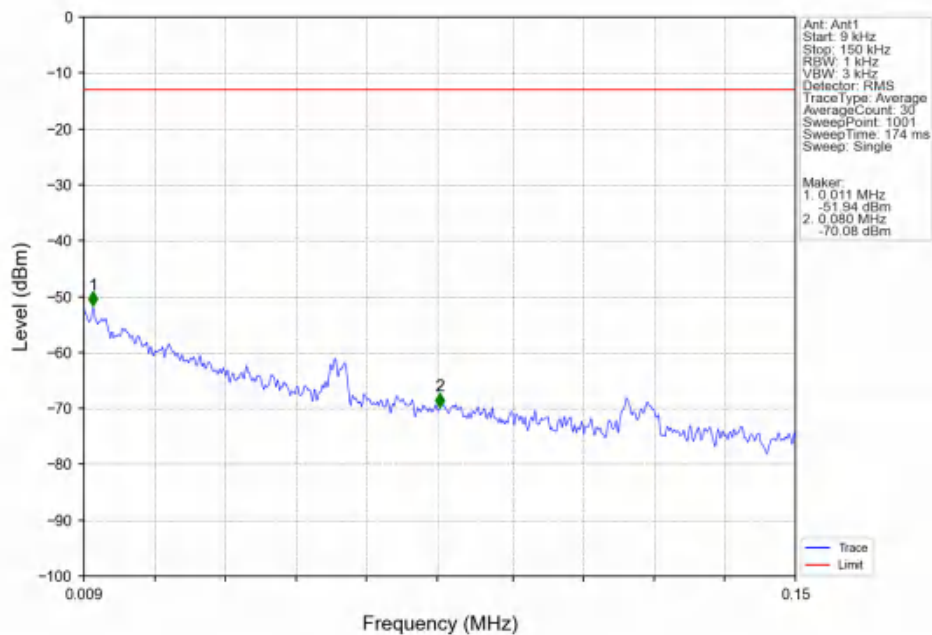
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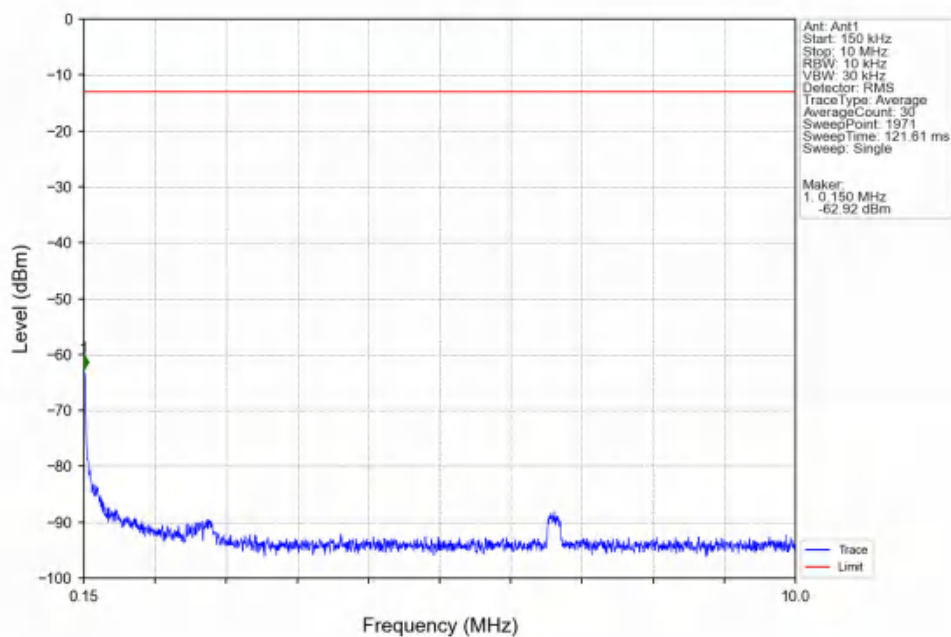
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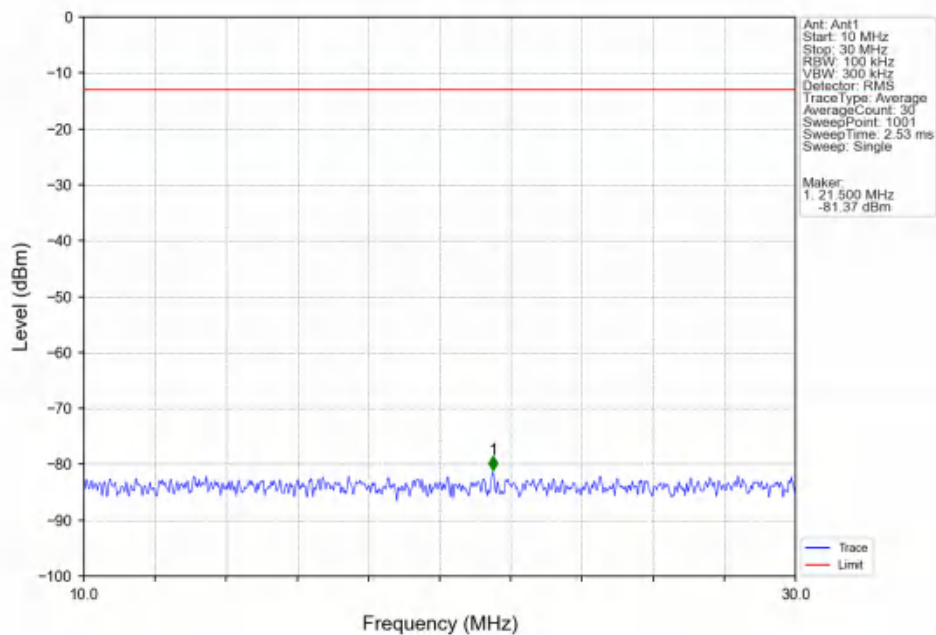
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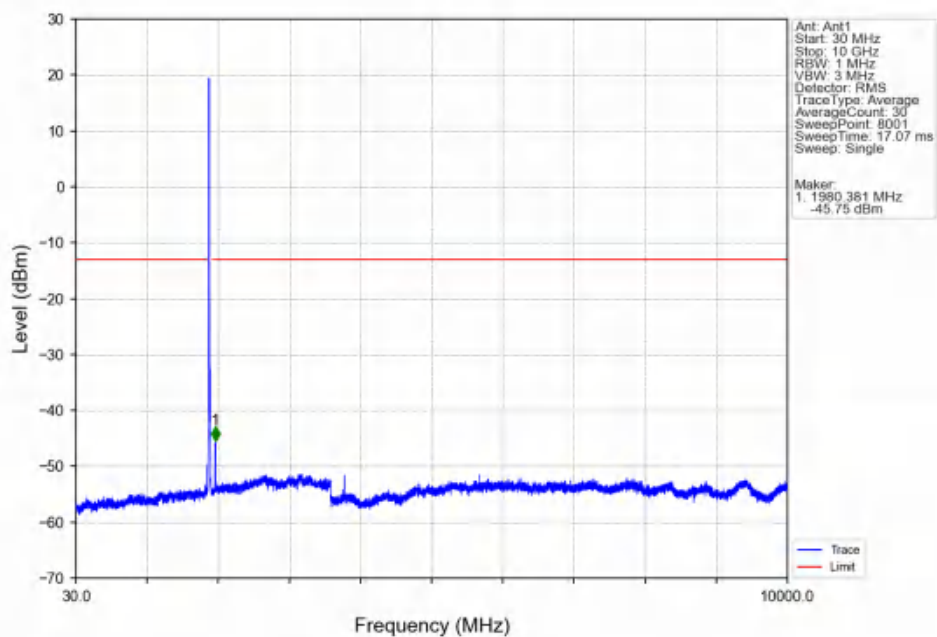
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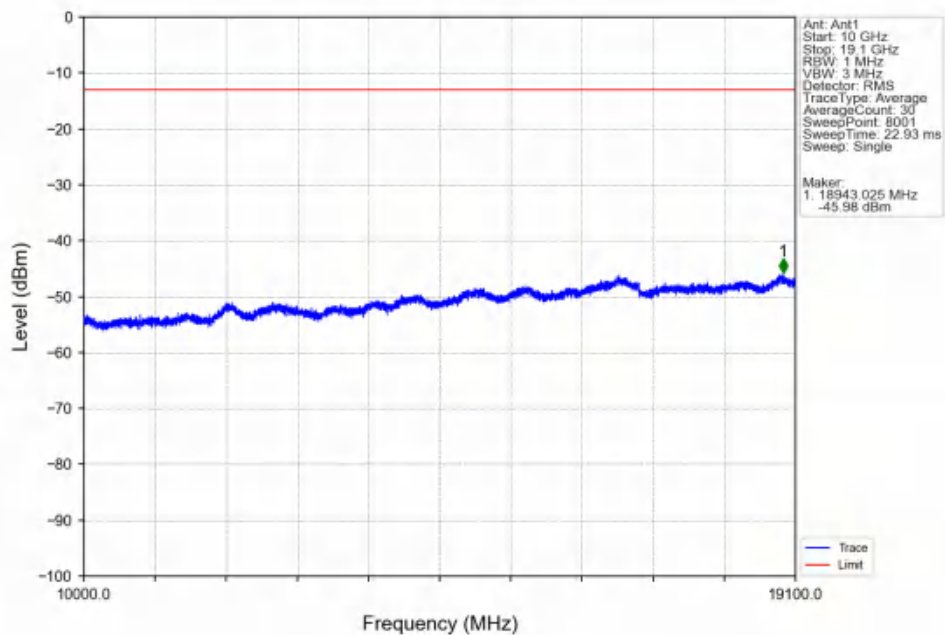
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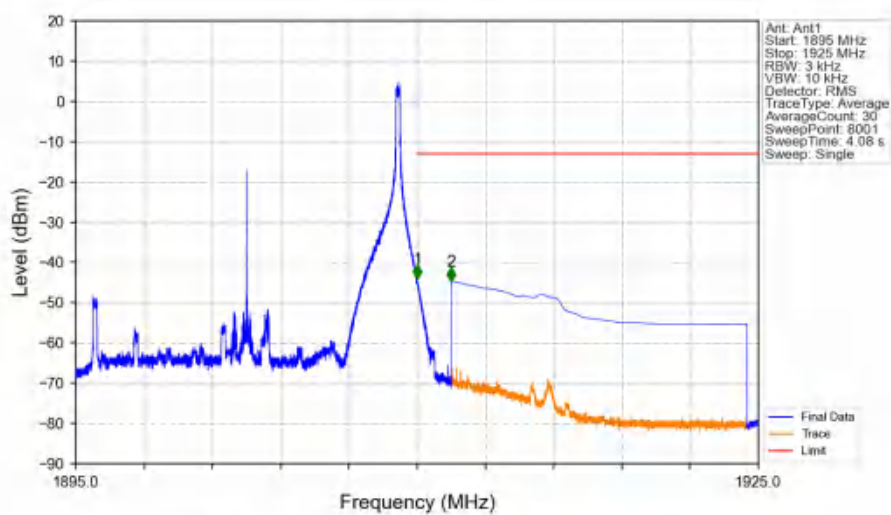
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Band2 15MHz QPSK HCH 1902.5MHz RB 1 0 NTNV

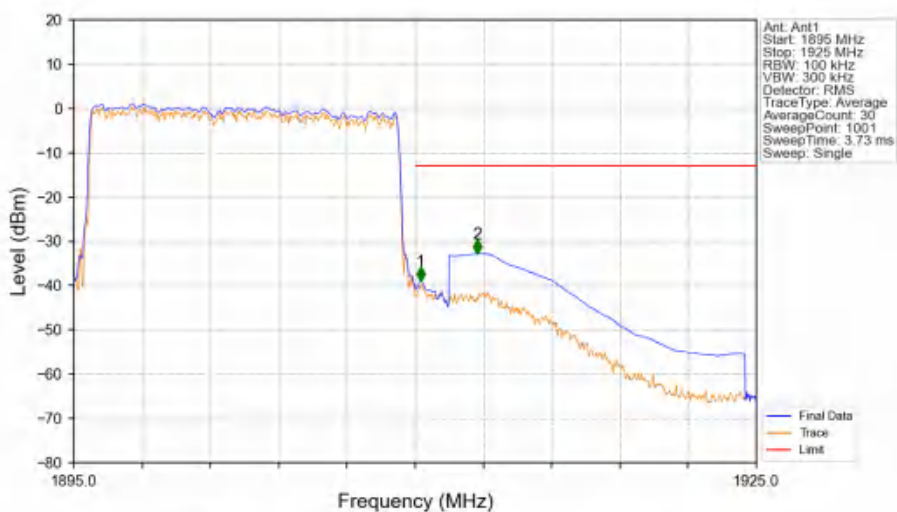


Band2 15MHz QPSK HCH 1902.5MHz RB 1 74 NTNV



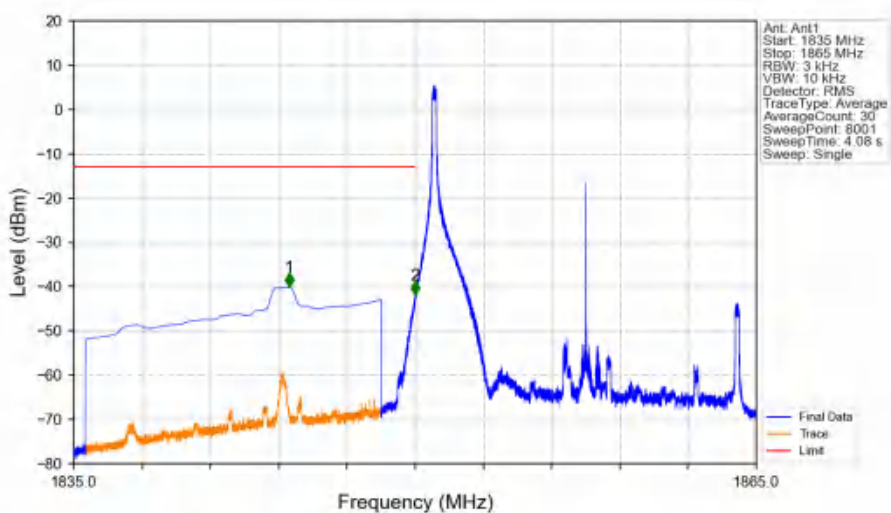
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1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.004	-44.11	-13	Pass
1911	1925	1	CHP	2	1911.500	-44.58	-13	Pass

Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTV



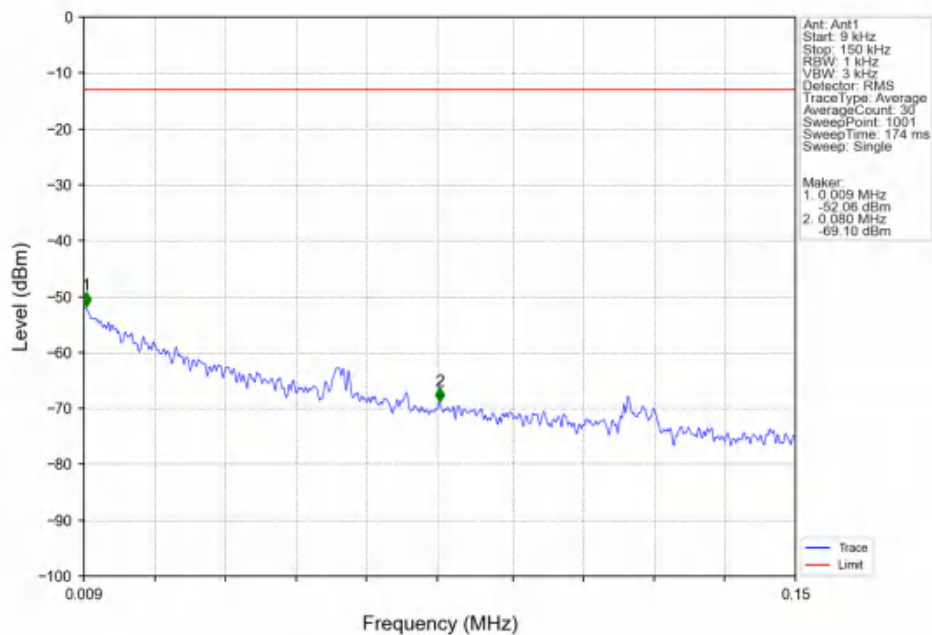
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.15	CHP	/	/	/	/	/
1910	1911	0.15	CHP	1	1910.240	-38.95	-13	Pass
1911	1925	1	CHP	2	1912.730	-32.77	-13	Pass

Band2 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTV

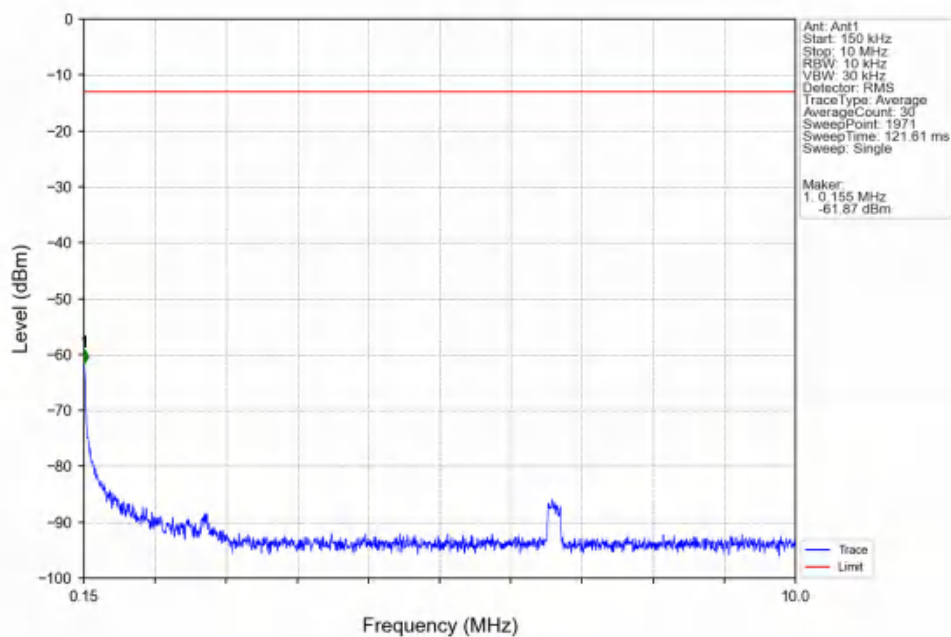


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1844.461	-40.14	-13	Pass
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1850	1865	0.003	/	/	/	/	/	/

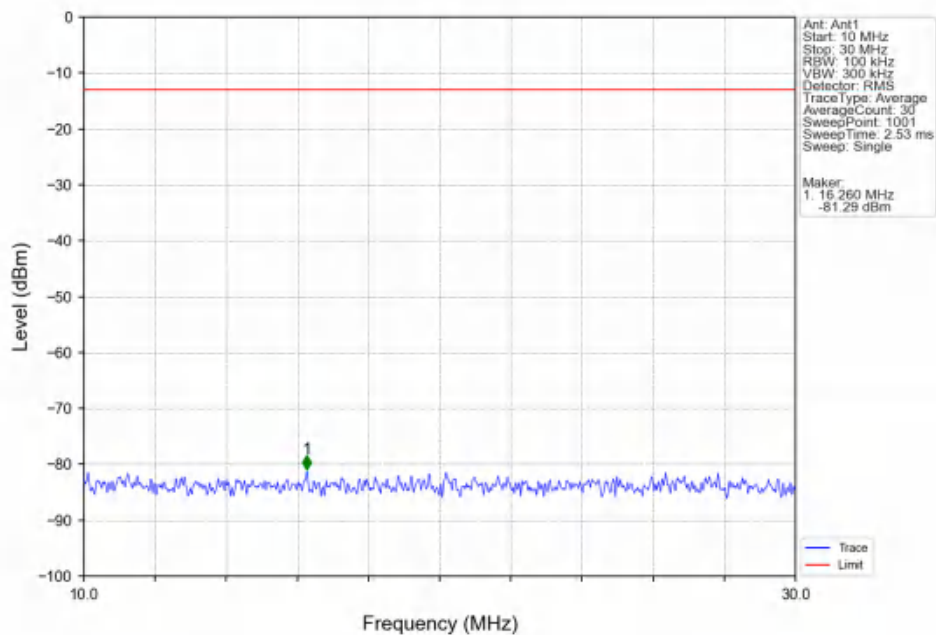
Band2 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTV



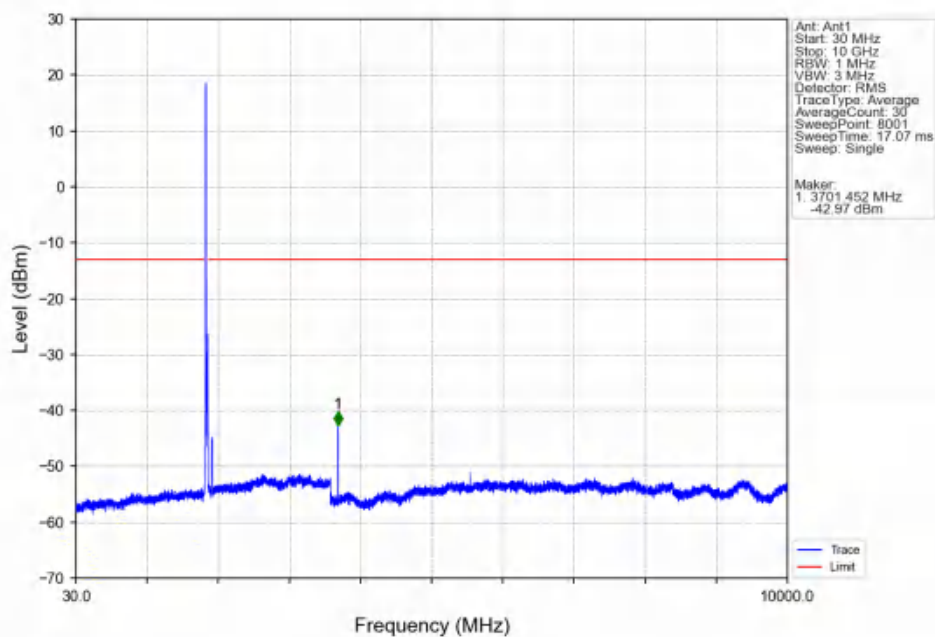
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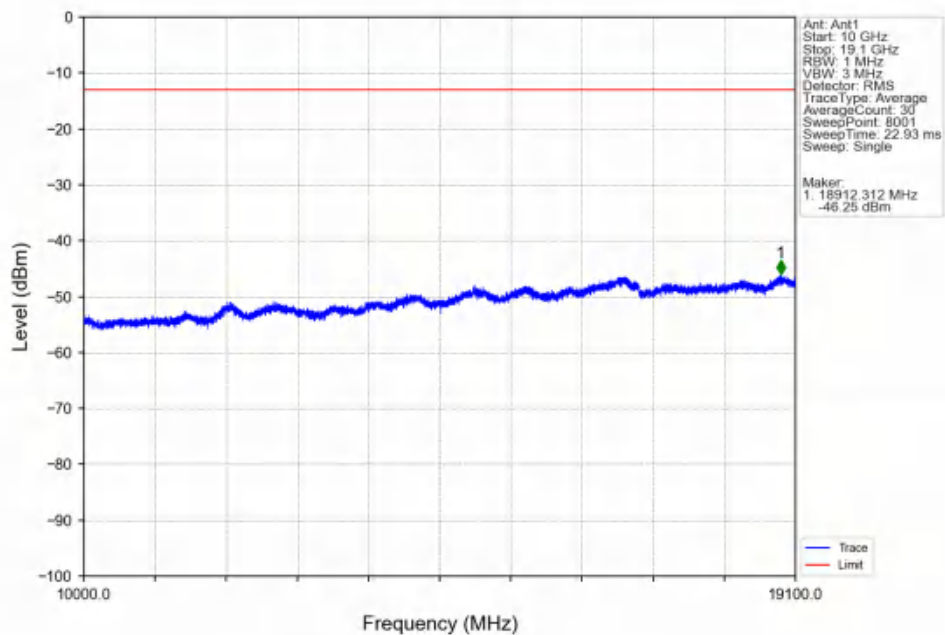
Band2 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTV



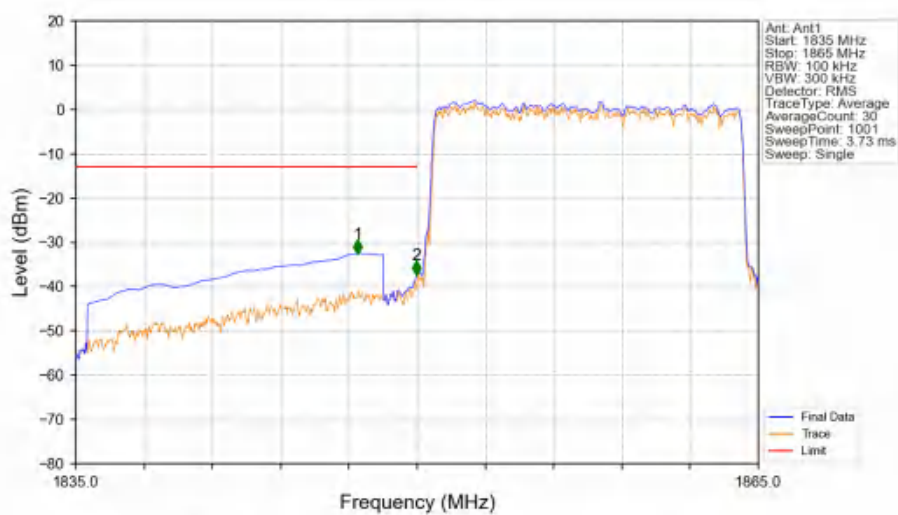
Band2 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTV



Band2 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTV

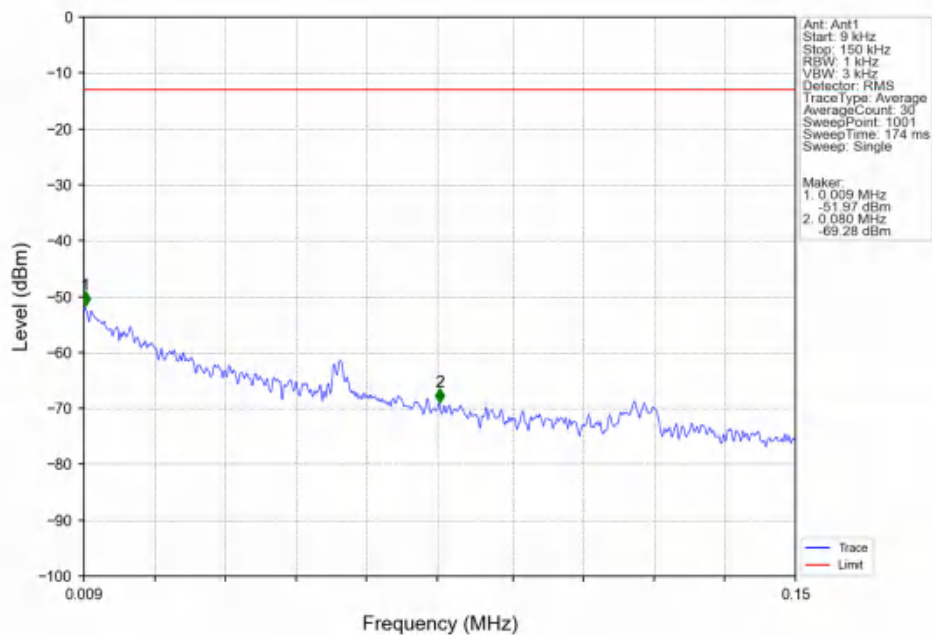


Band2 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTV

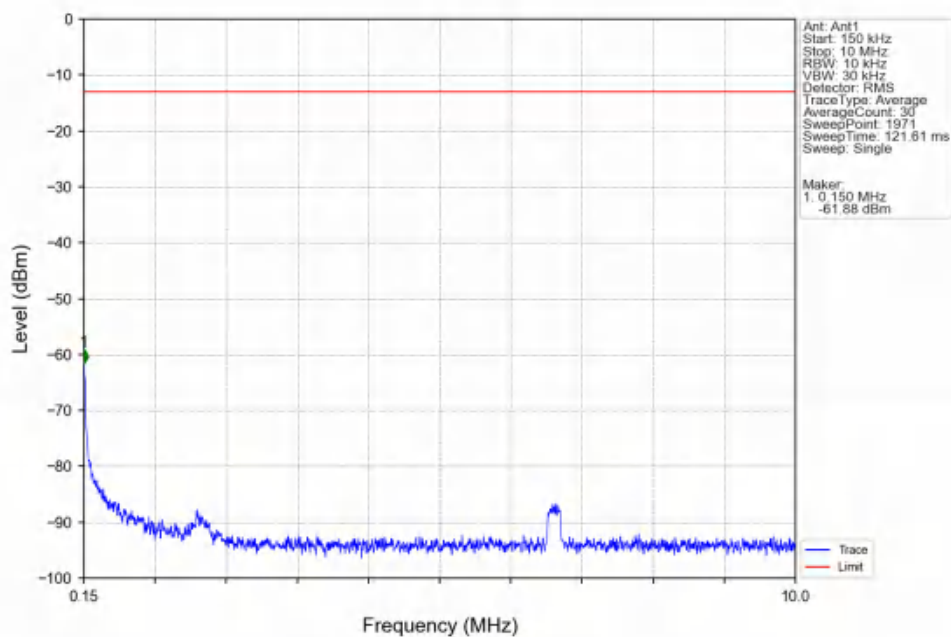


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.390	-32.53	-13	Pass
1849	1850	0.15	CHP	2	1849.970	-37.25	-13	Pass
1850	1865	0.15	CHP	/	/	/	/	/

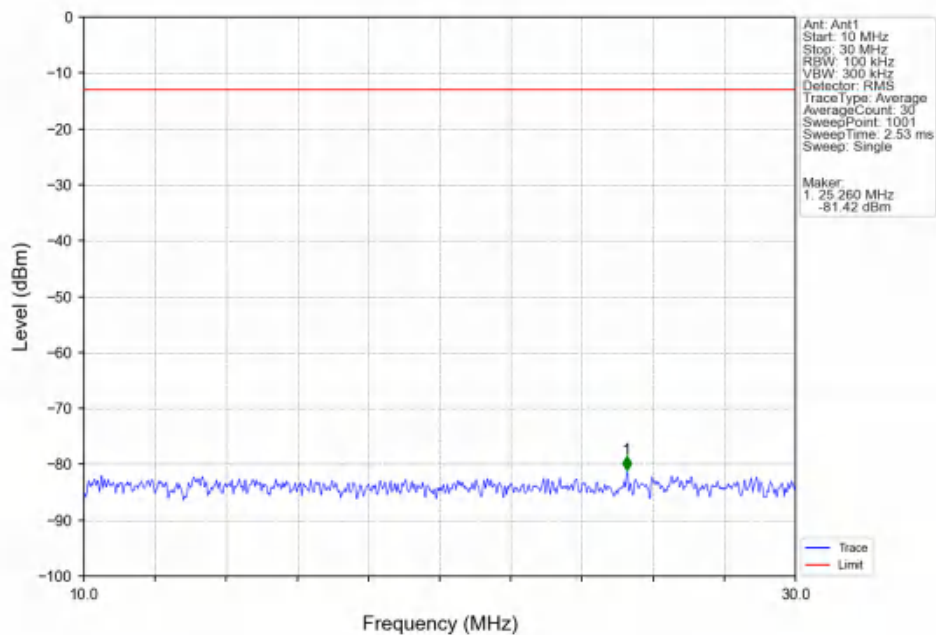
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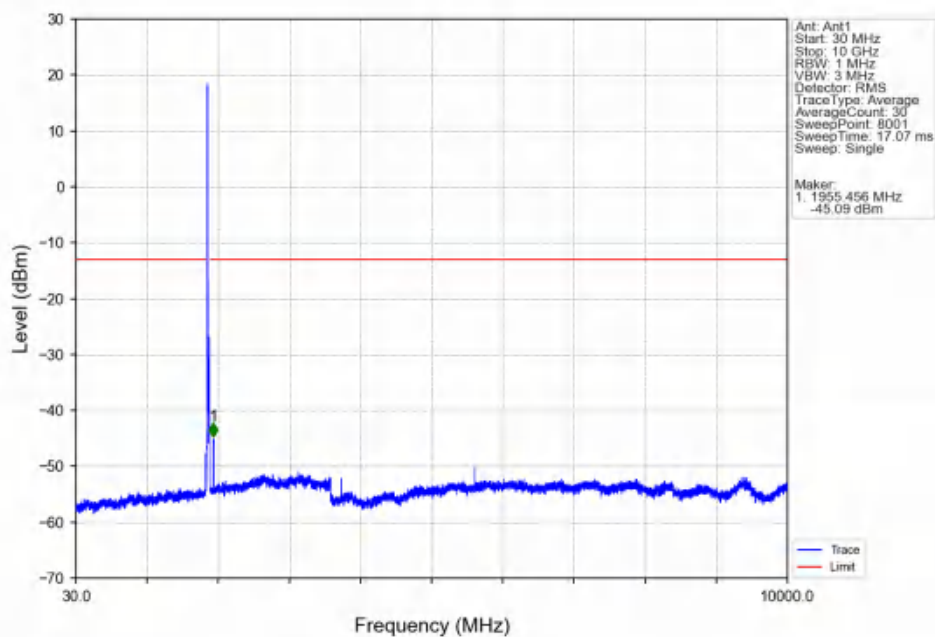
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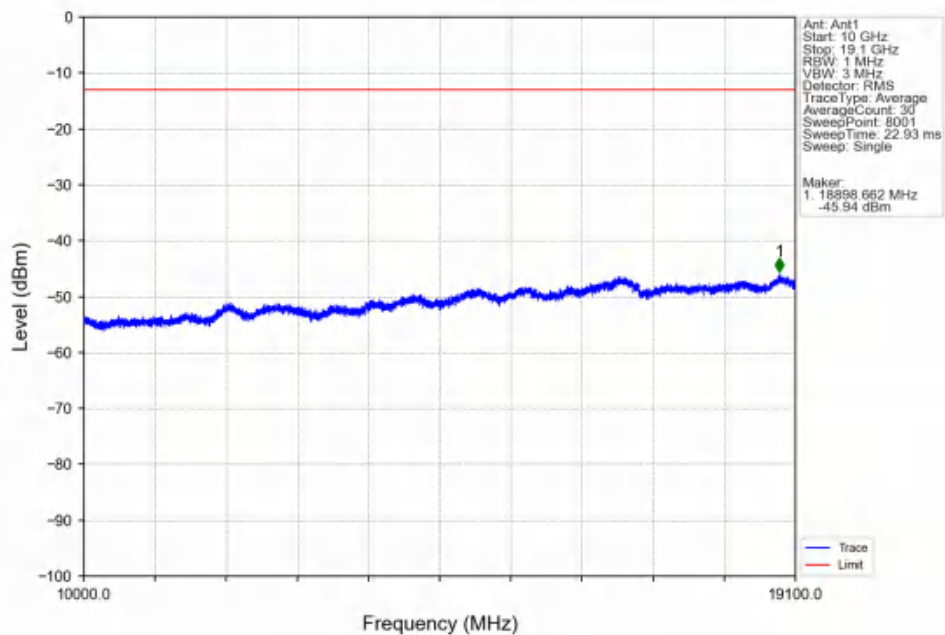
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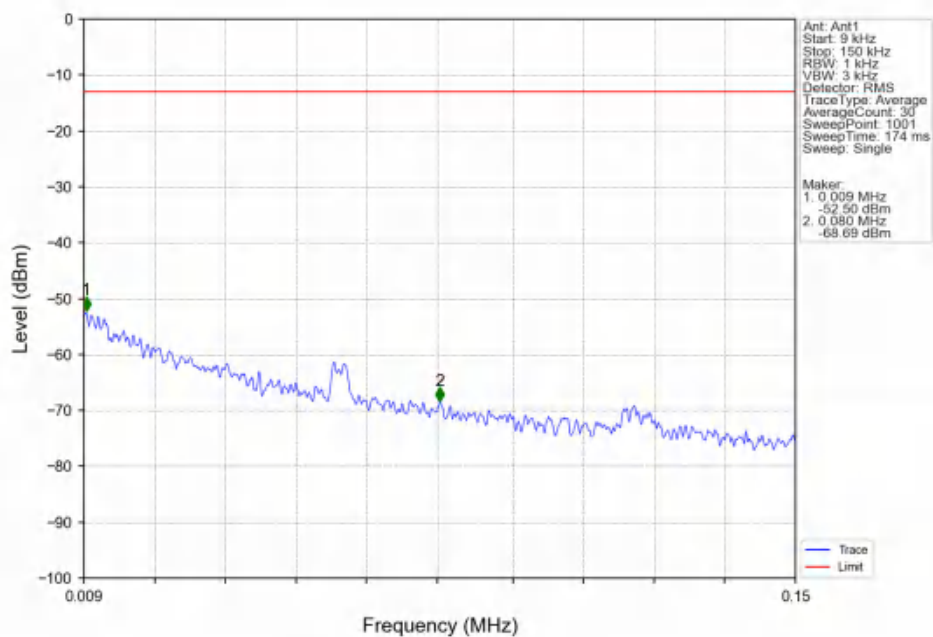
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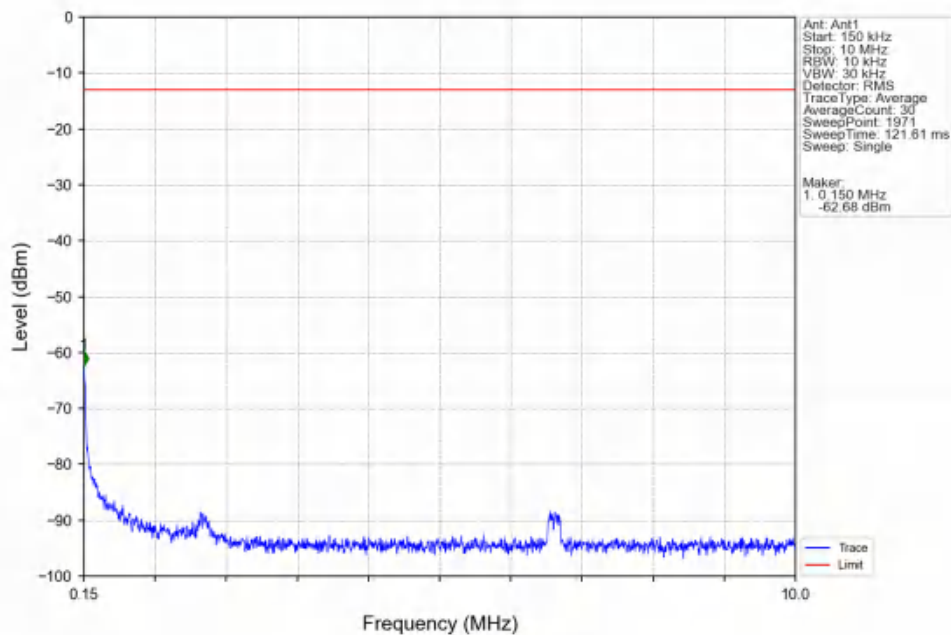
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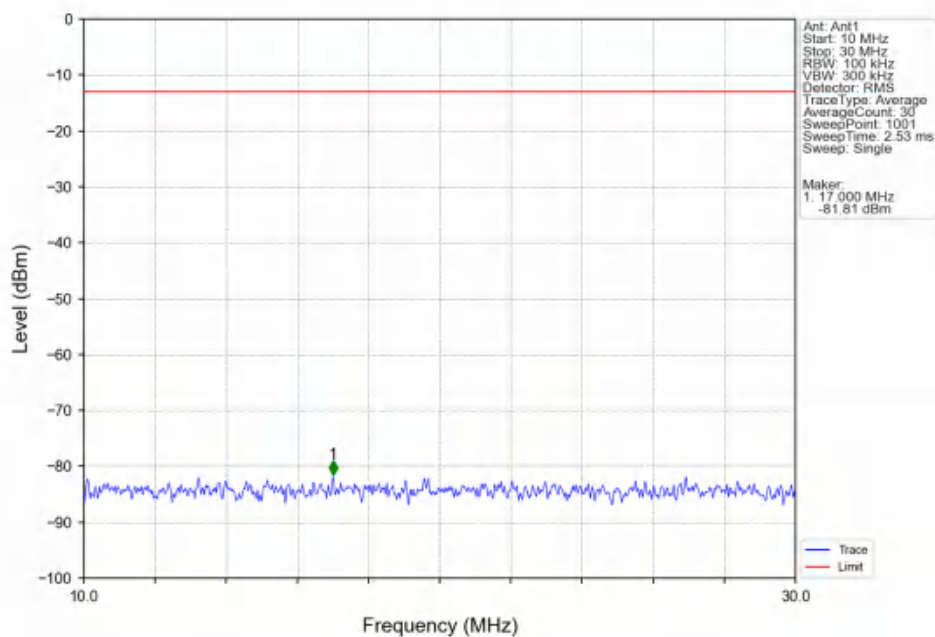
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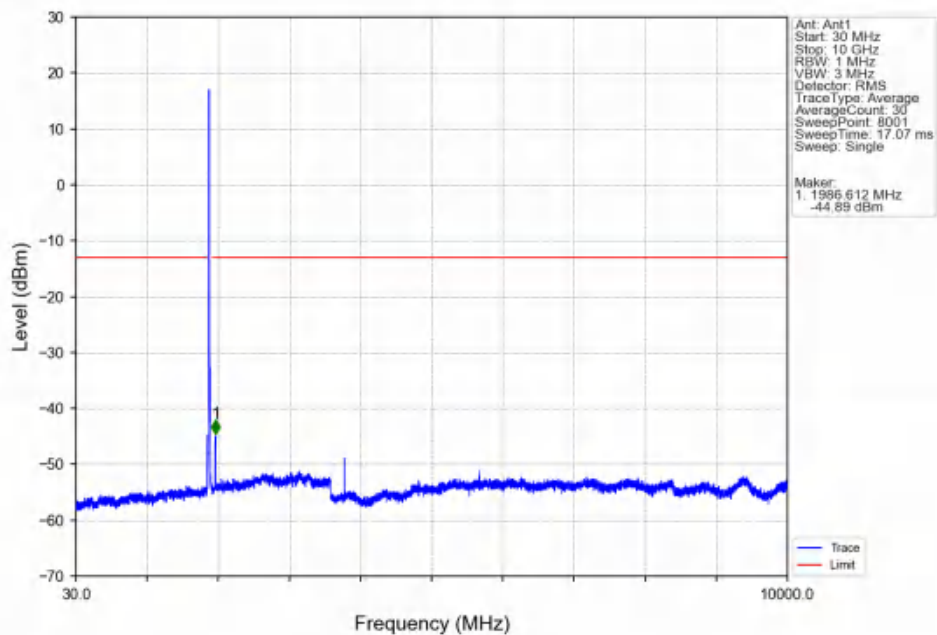
Band2 15MHz 16QAM HCH 1902.5MHz RB 1 0 NTNV



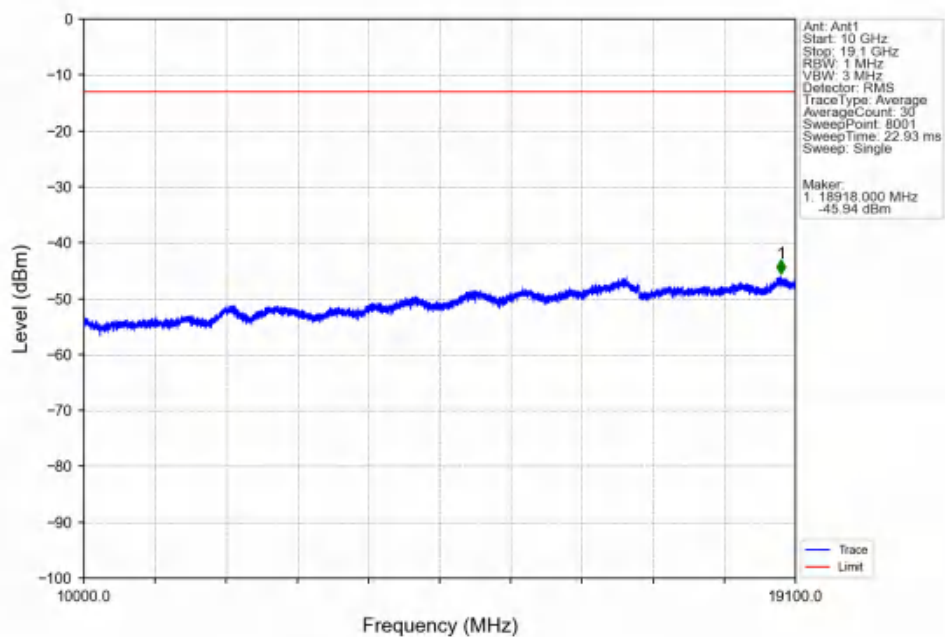
Band2 15MHz 16QAM HCH 1902.5MHz RB 1 0 NTNV



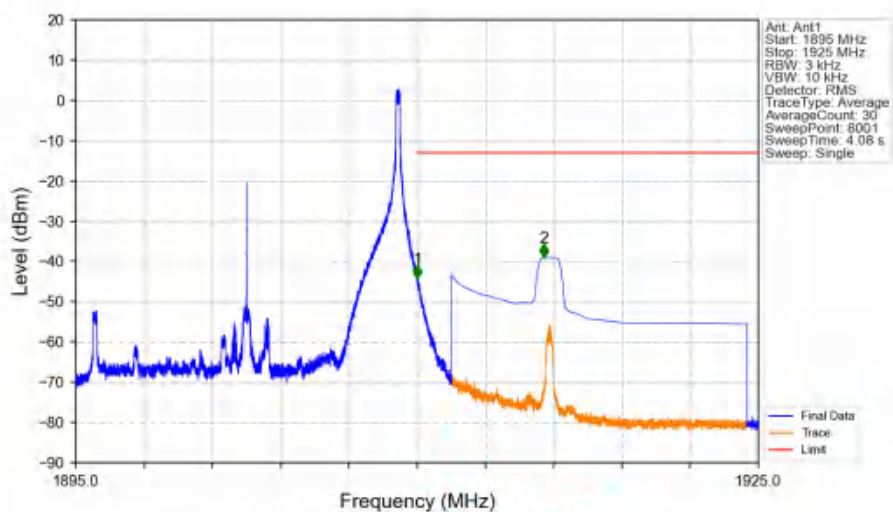
Band2 15MHz 16QAM HCH 1902.5MHz RB 1 0 NTV



Band2 15MHz 16QAM HCH 1902.5MHz RB 1 0 NTV

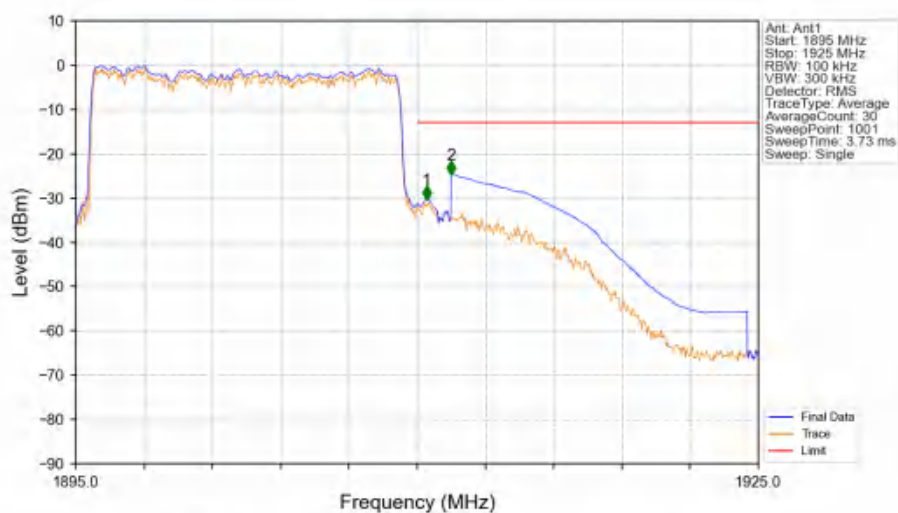


Band2 15MHz 16QAM HCH 1902.5MHz RB 1 74 NTNV



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	1910.004	-44.17	-13	Pass
1911	1925	1	CHP	2	1915.565	-39.06	-13	Pass

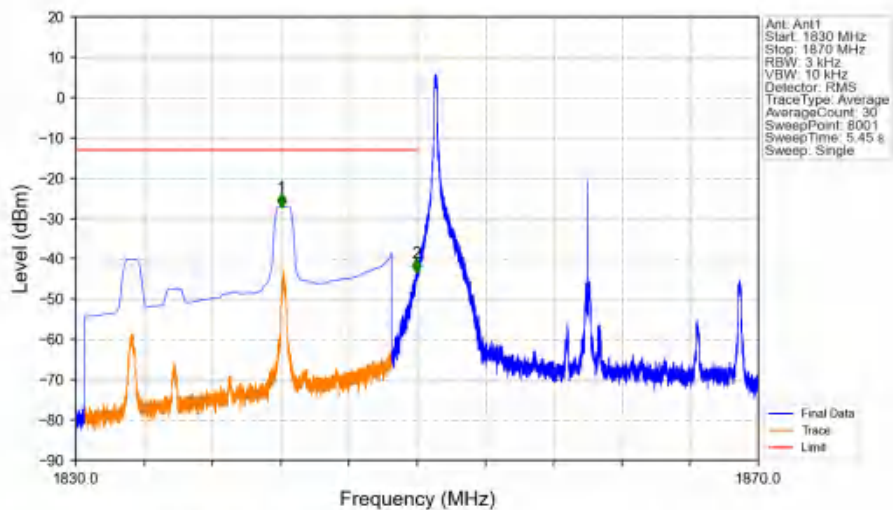
Band2 15MHz 16QAM HCH 1902.5MHz RB 75 0 NTNV



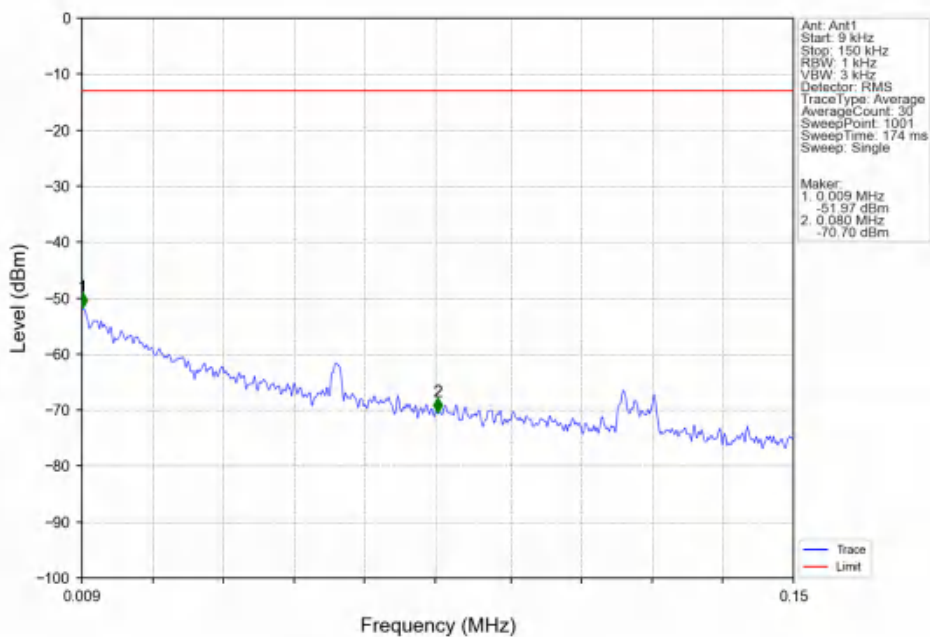
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.149	CHP	/	/	/	/	/
1910	1911	0.149	CHP	1	1910.420	-30.38	-13	Pass
1911	1925	1	CHP	2	1911.500	-24.66	-13	Pass

6.2.6 B2_20MHz

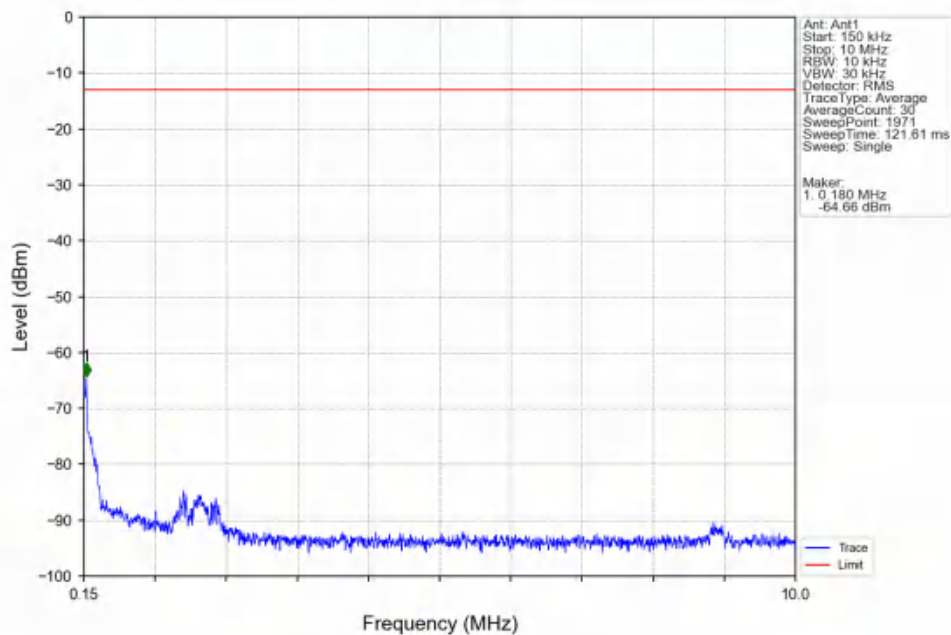
Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



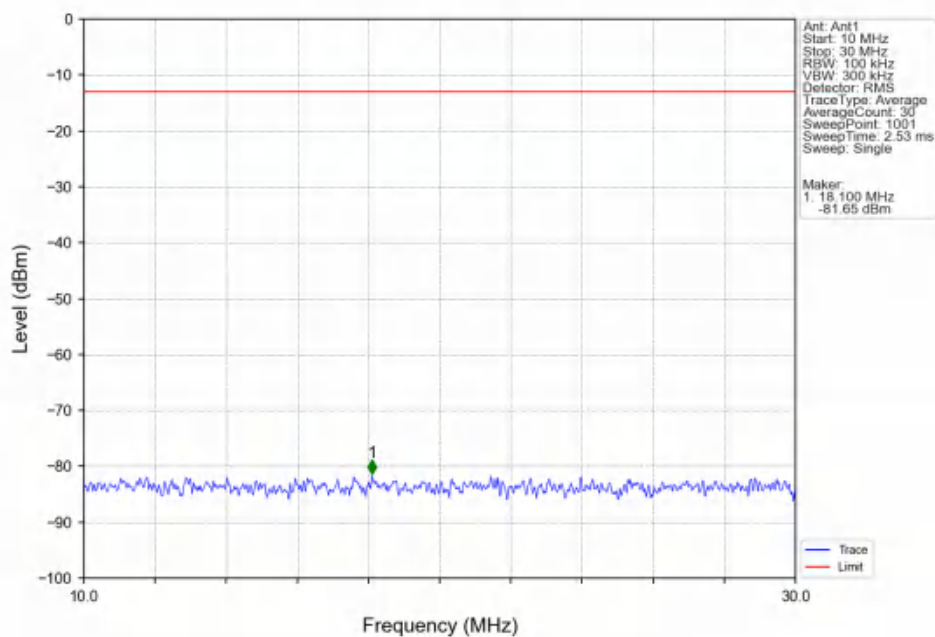
Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



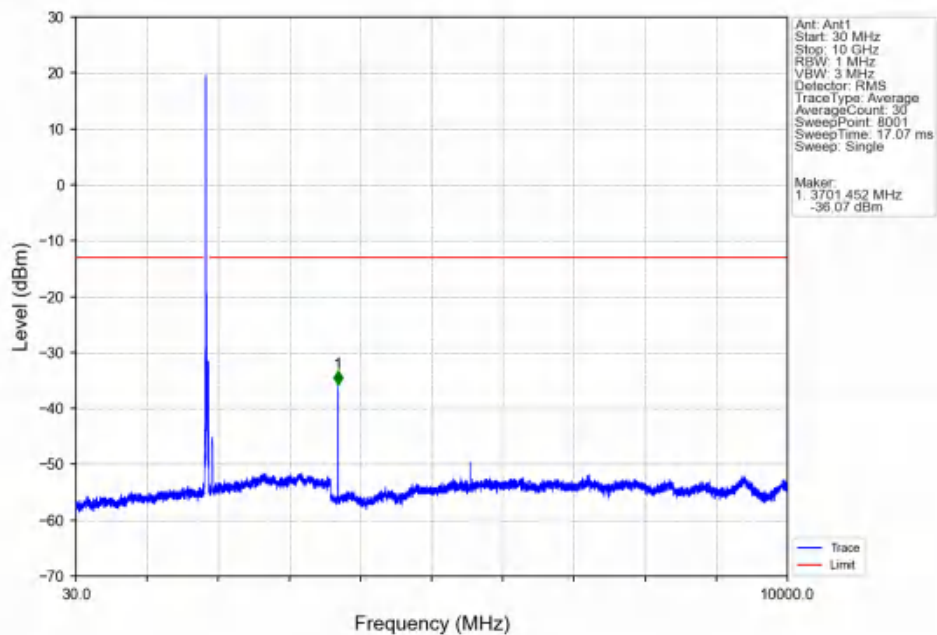
Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTV



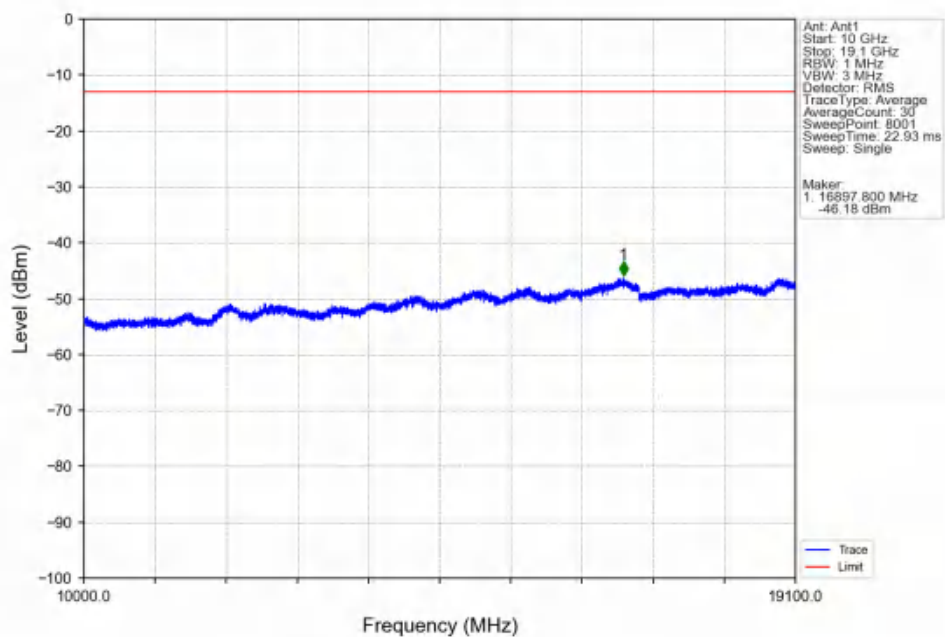
Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTV



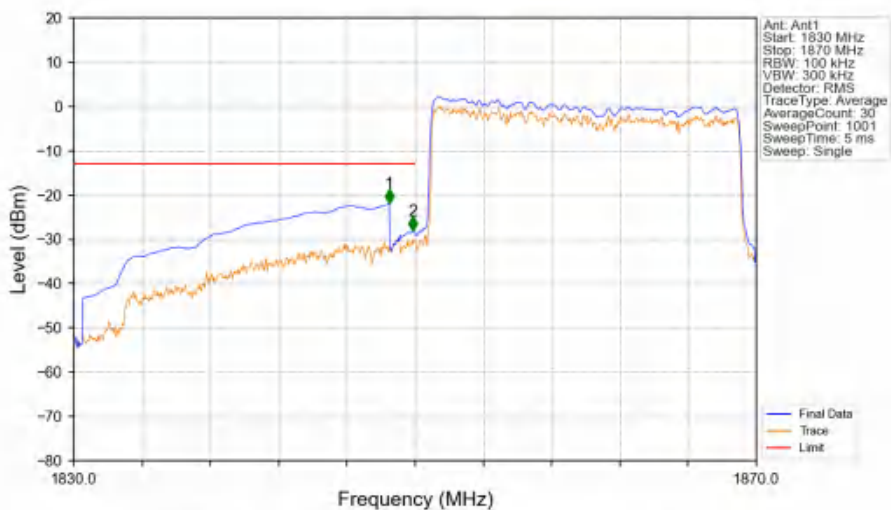
Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTV



Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTV

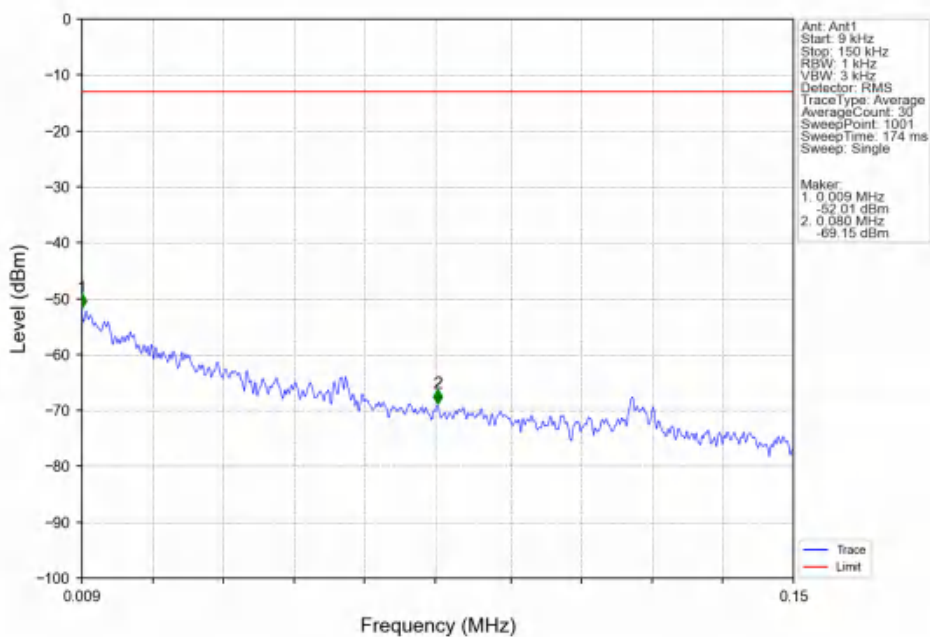


Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTNV

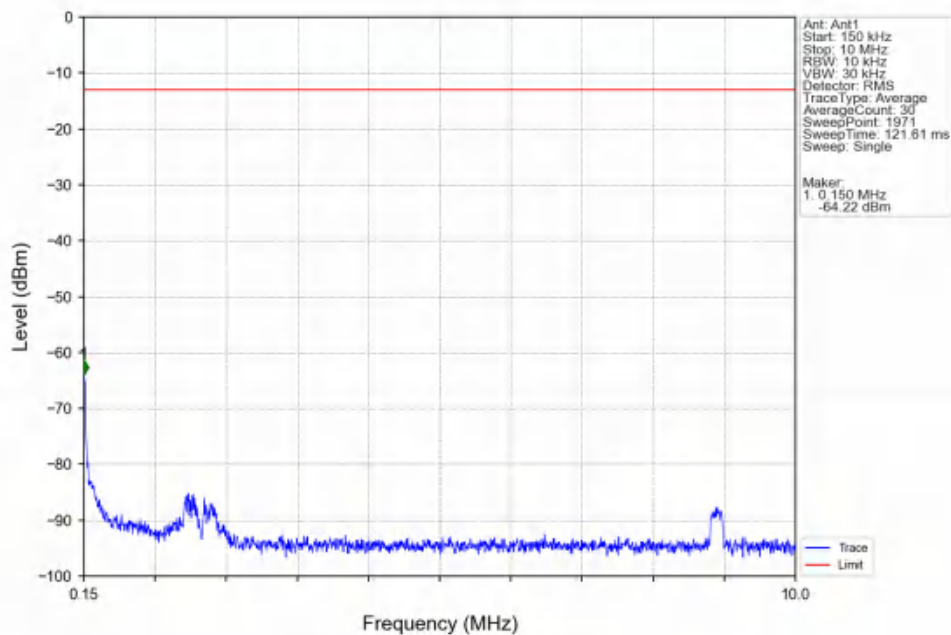


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-21.86	-13	Pass
1849	1850	0.2	CHP	2	1849.880	-28.09	-13	Pass
1850	1870	0.2	CHP	/	/	/	/	/

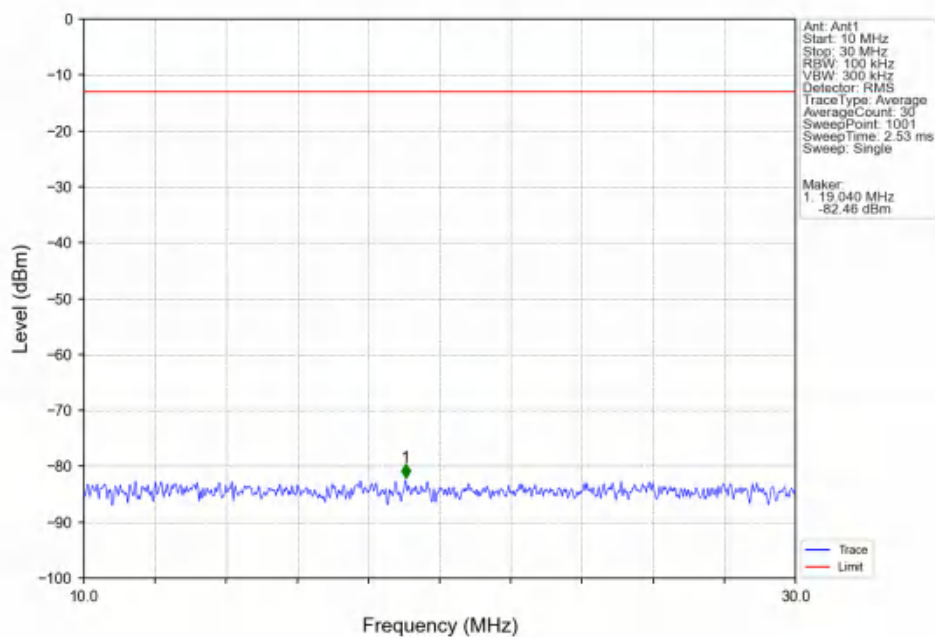
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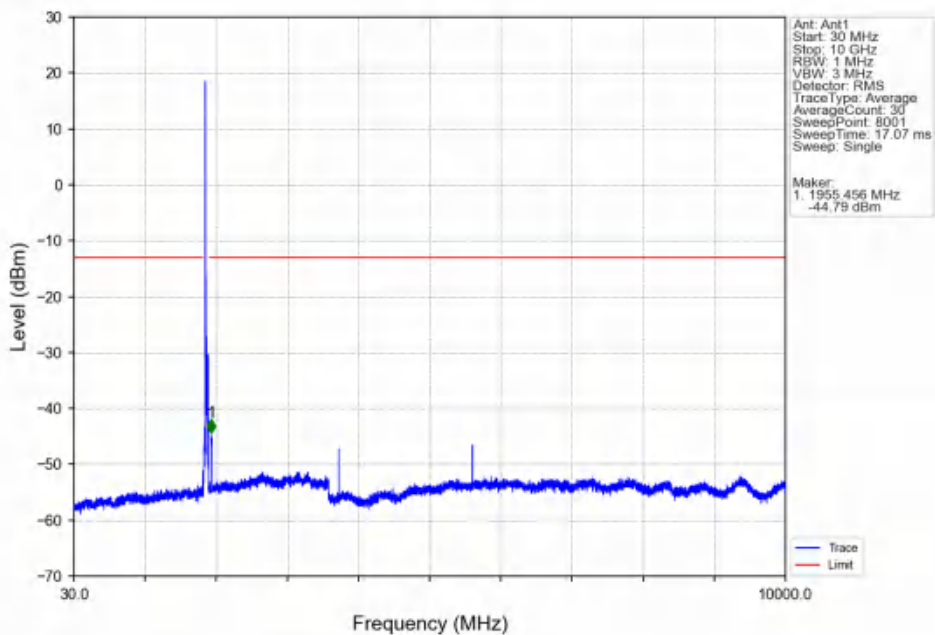
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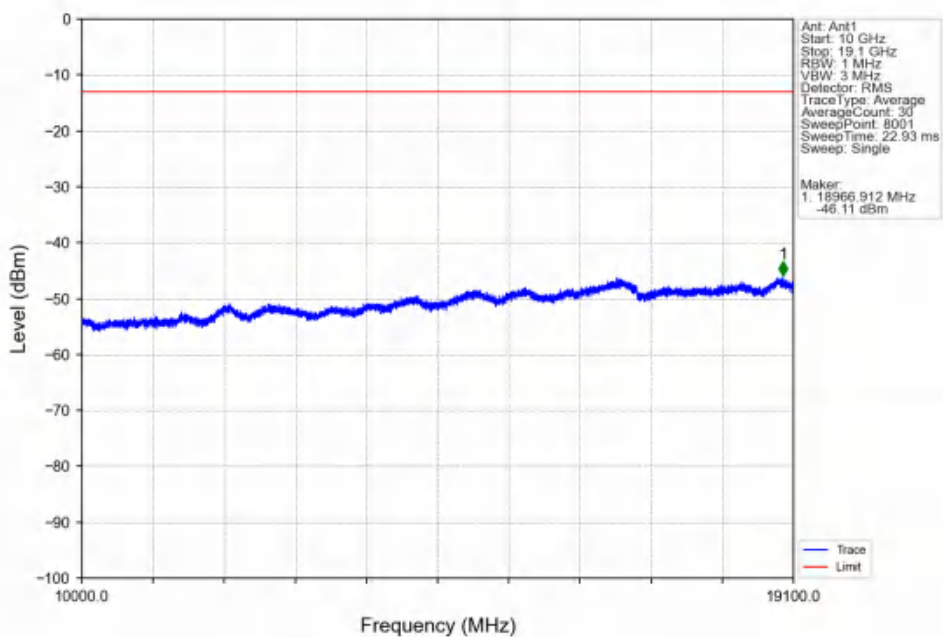
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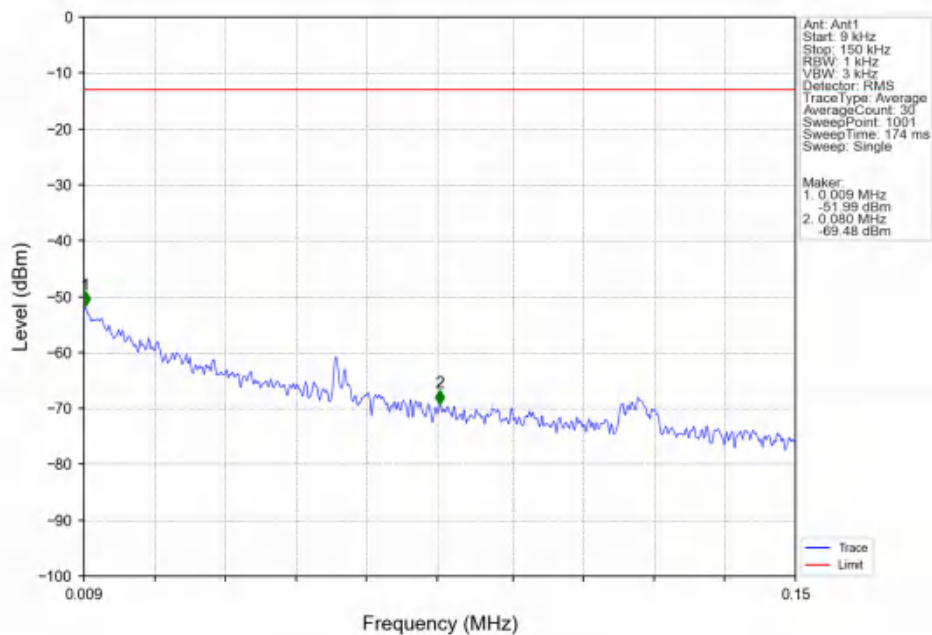
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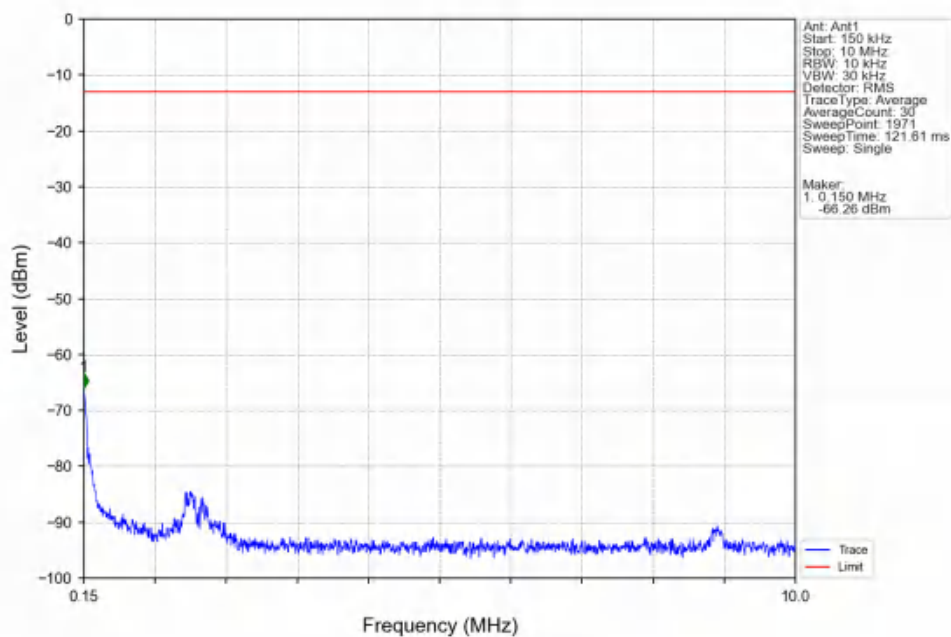
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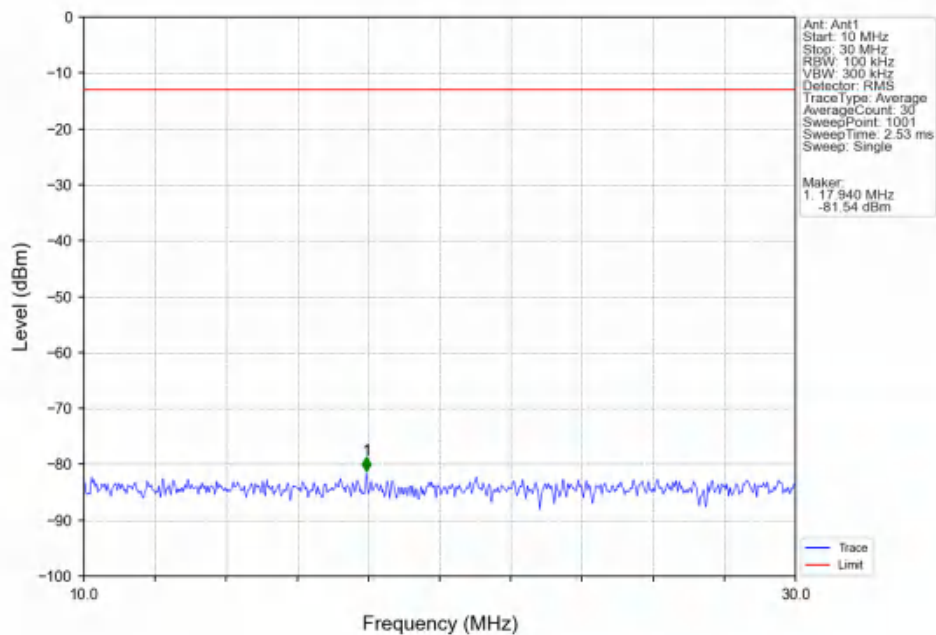
Band2 20MHz QPSK HCH 1900MHz RB 1 0 NTN



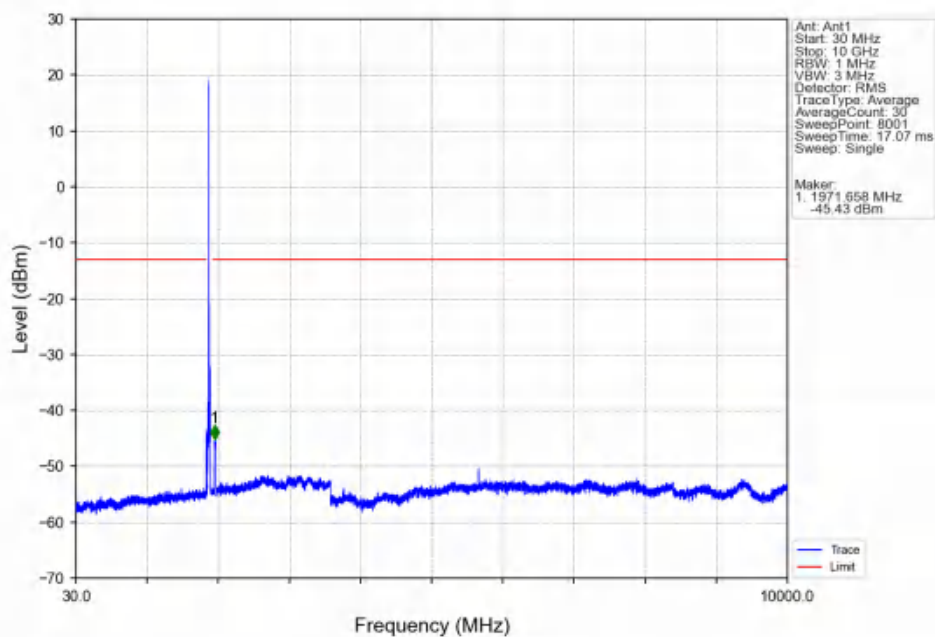
Band2 20MHz QPSK HCH 1900MHz RB 1 0 NTN



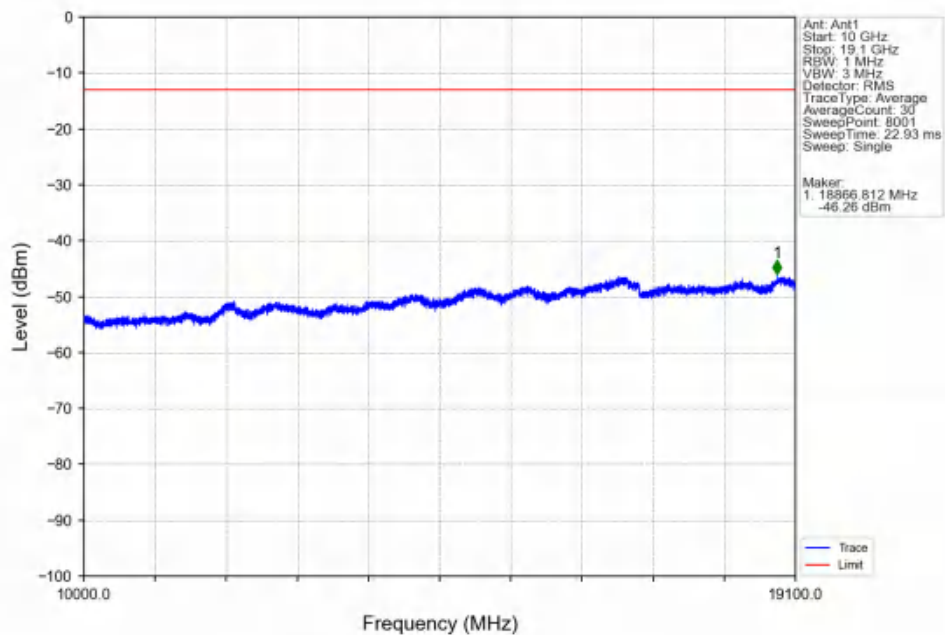
Band2 20MHz QPSK HCH 1900MHz RB 1 0 NTNV



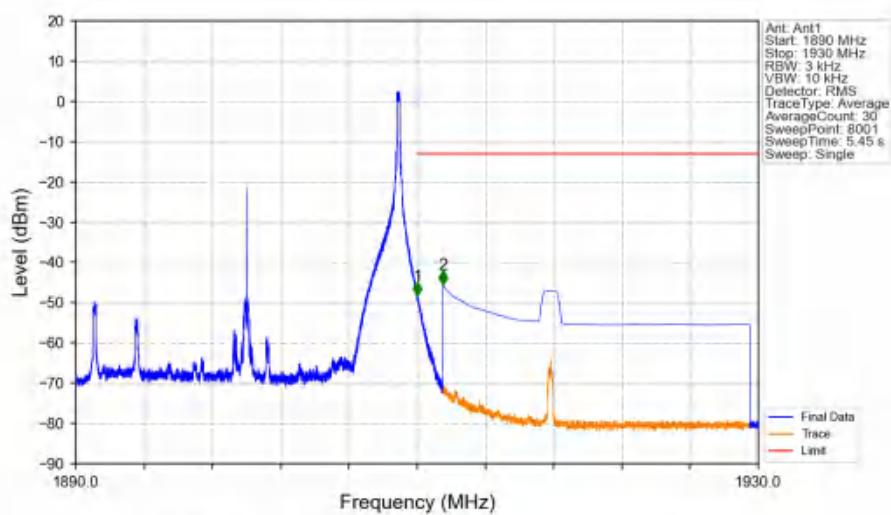
Band2 20MHz QPSK HCH 1900MHz RB 1 0 NTNV



Band2 20MHz QPSK HCH 1900MHz RB 1 0 NTNV

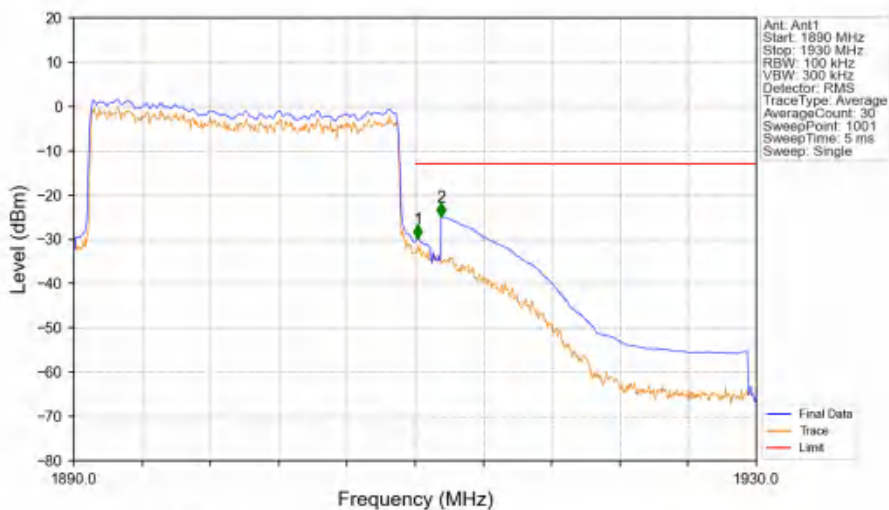


Band2 20MHz QPSK HCH 1900MHz RB 1 99 NTNV



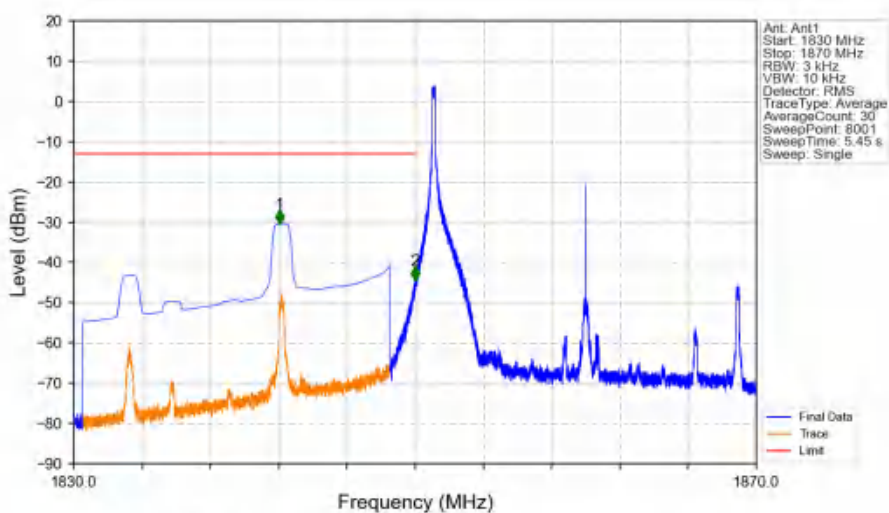
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-48.30	-13	Pass
1911	1930	1	CHP	2	1911.500	-45.38	-13	Pass

Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTV



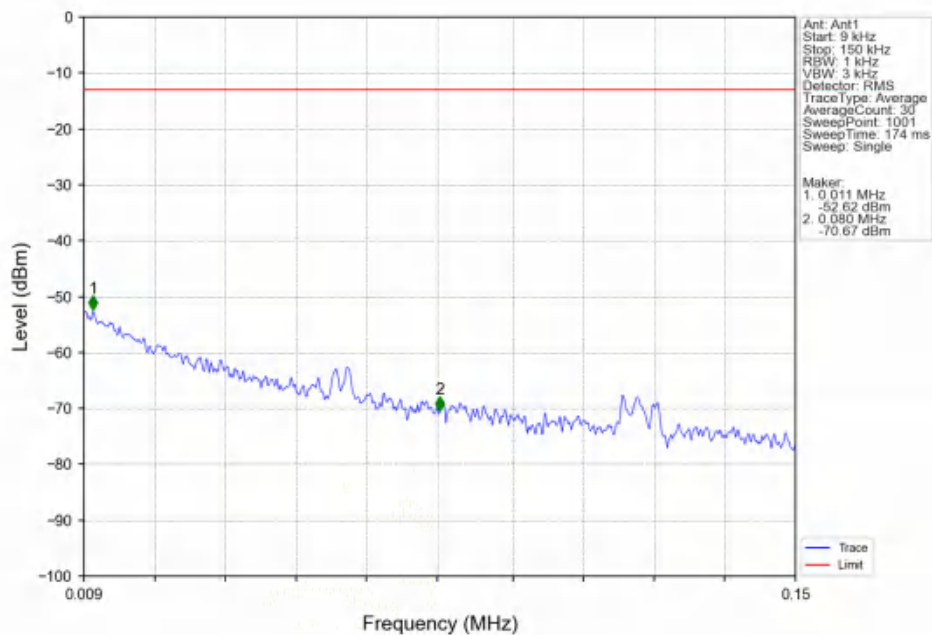
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.196	CHP	/	/	/	/	/
1910	1911	0.196	CHP	1	1910.160	-29.82	-13	Pass
1911	1930	1	CHP	2	1911.520	-24.92	-13	Pass

Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTV

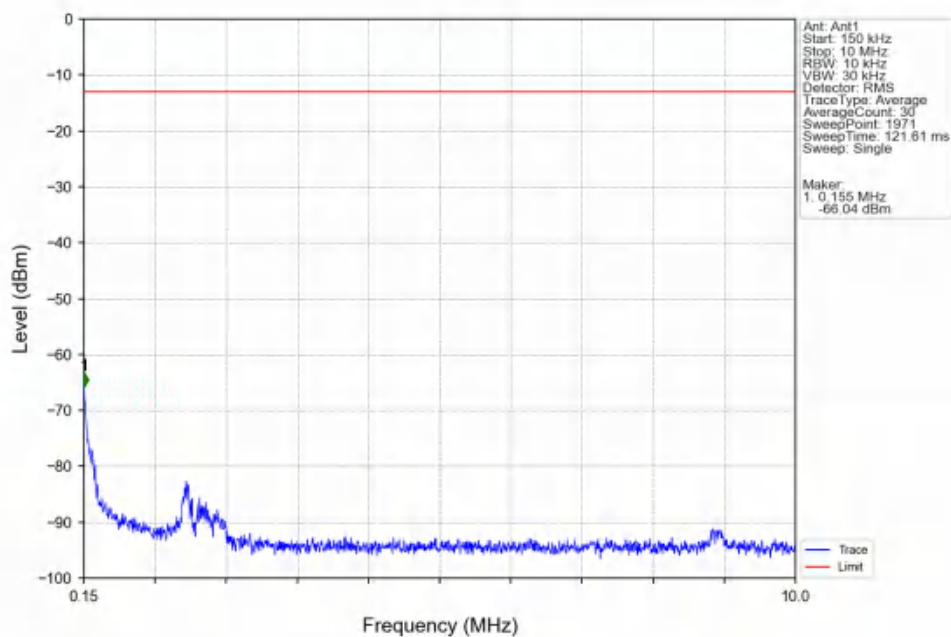


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1842.055	-30.47	-13	Pass
1849	1850	0.003	/	2	1849.995	-44.51	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

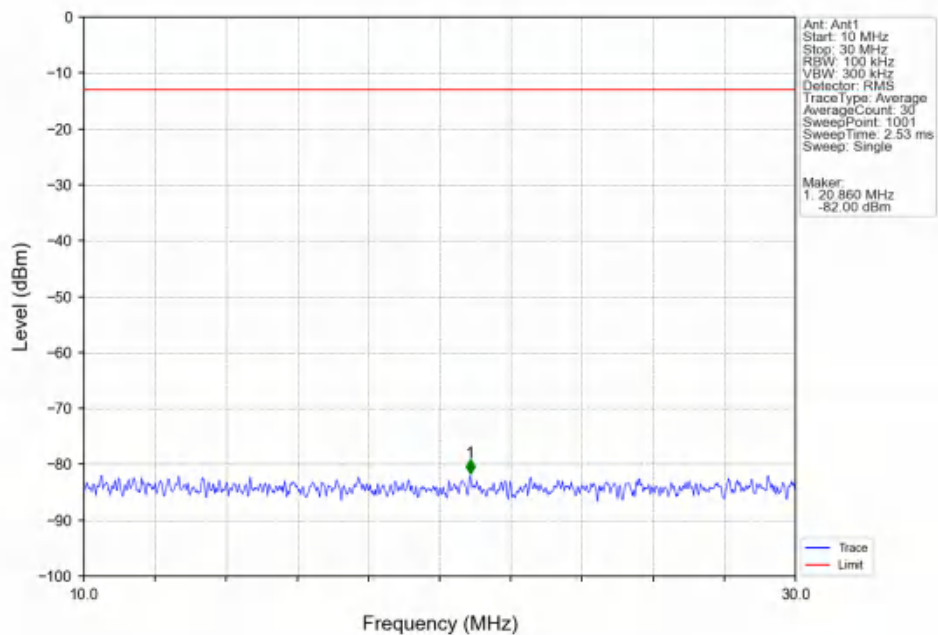
Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV



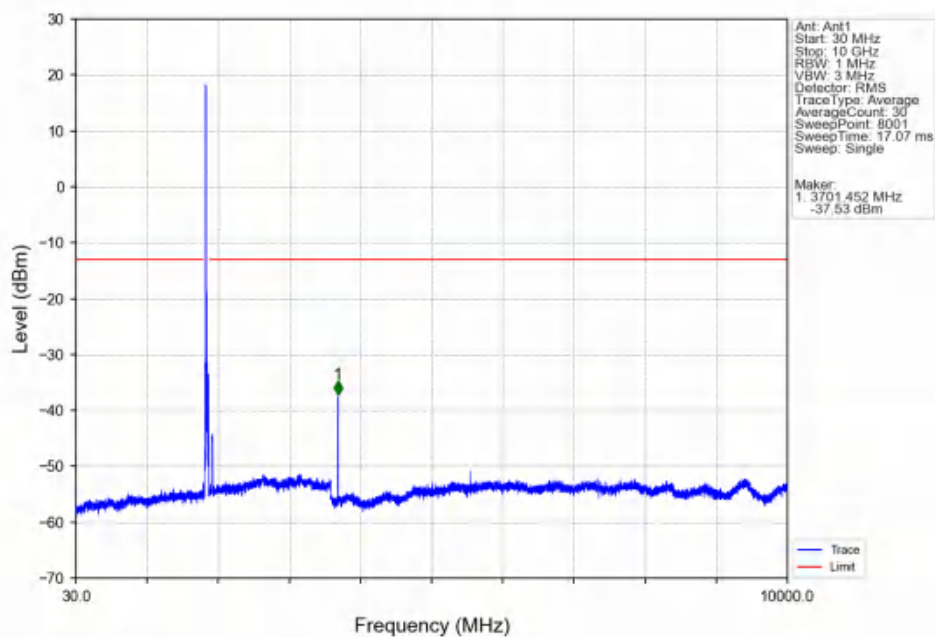
Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV



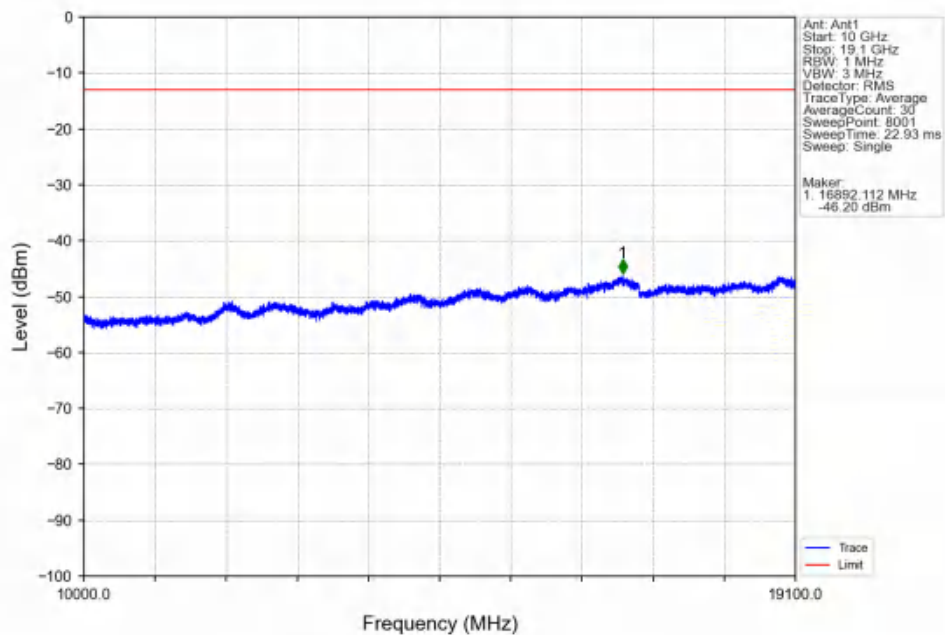
Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV



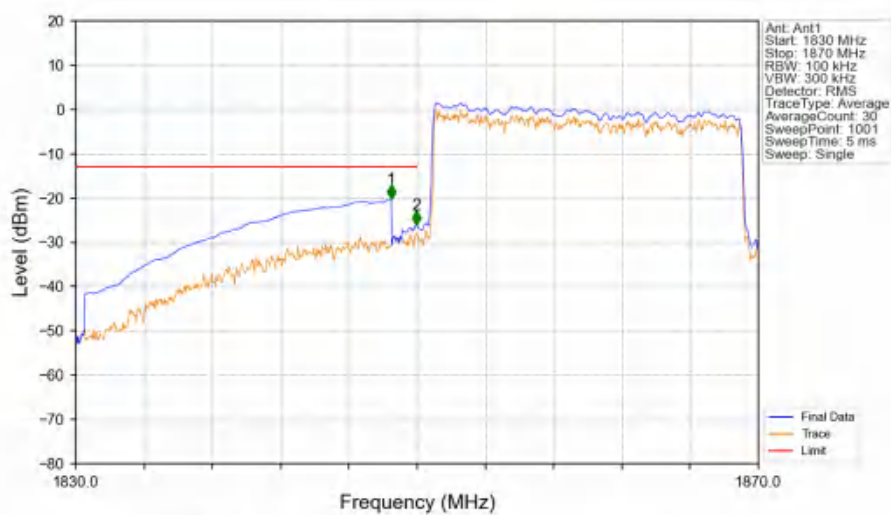
Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV



Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV

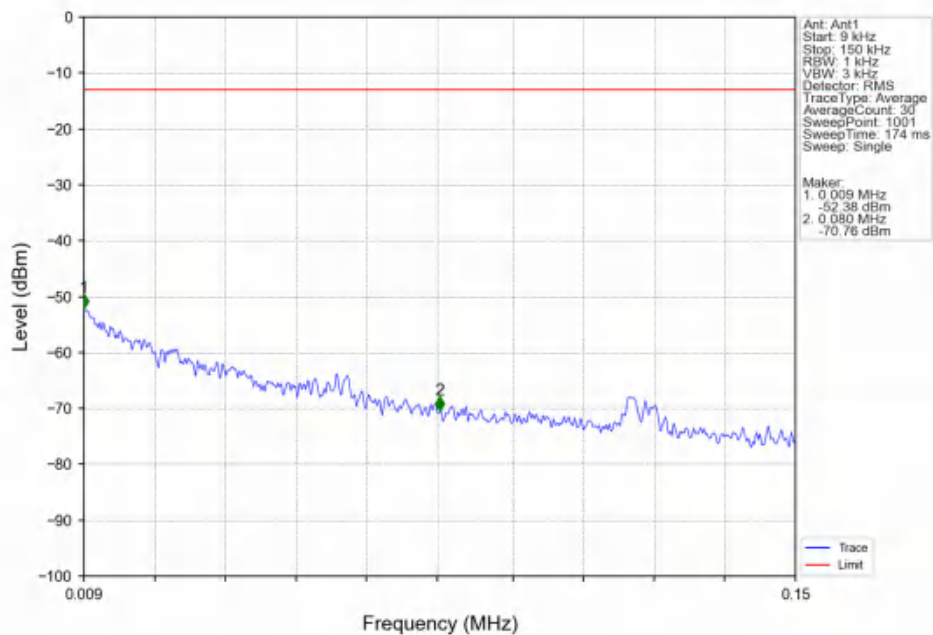


Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV

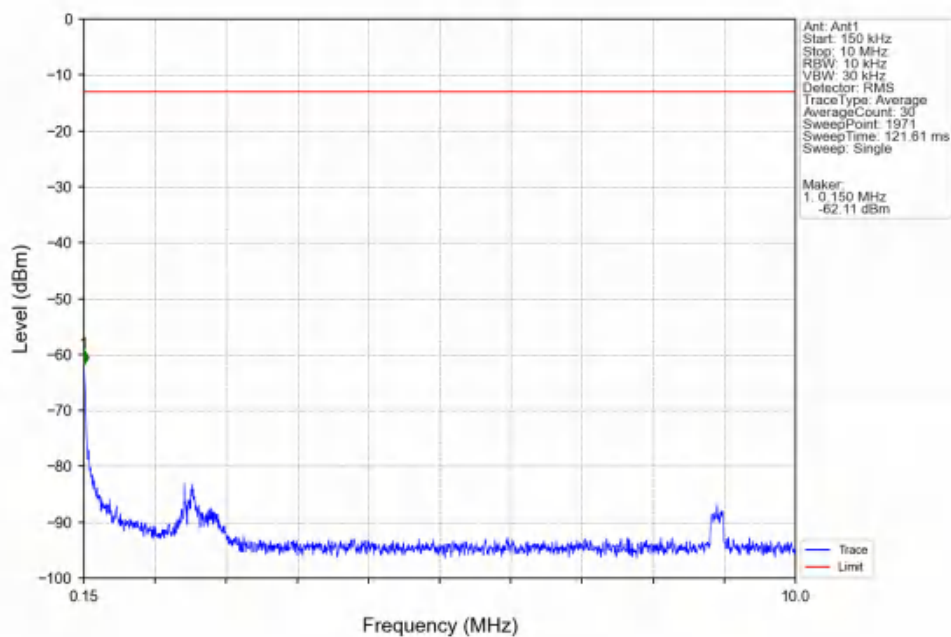


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-20.25	-13	Pass
1849	1850	0.196	CHP	2	1849.960	-26.10	-13	Pass
1850	1870	0.196	CHP	/	/	/	/	/

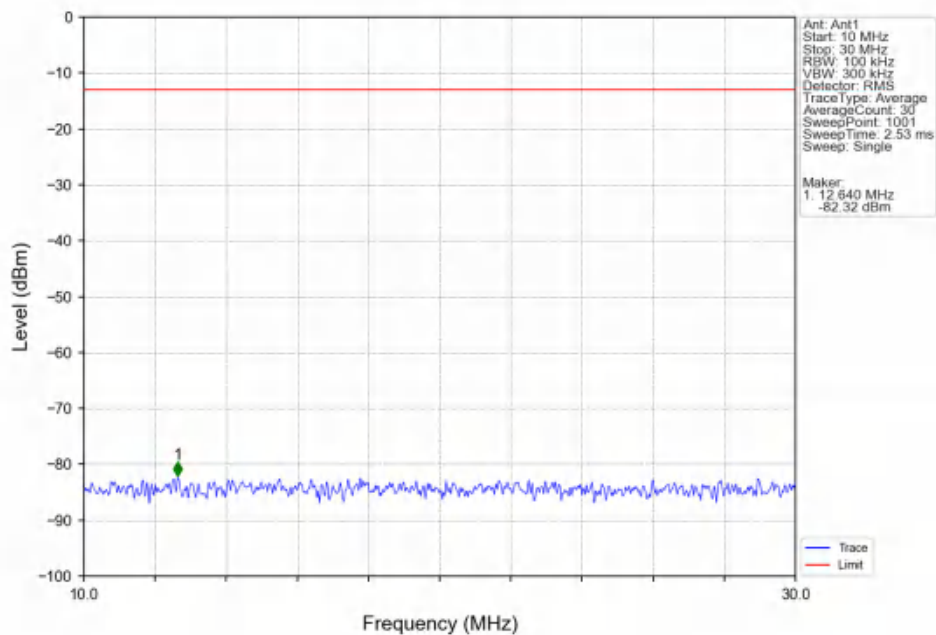
Band2 20MHz 16QAM MCH 1880MHz RB 1 0 NTNV



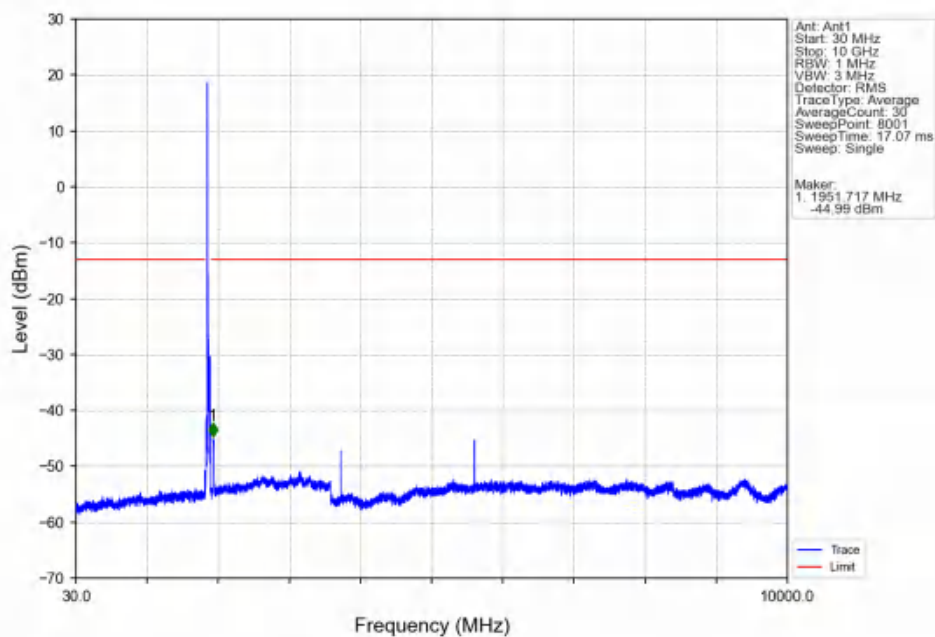
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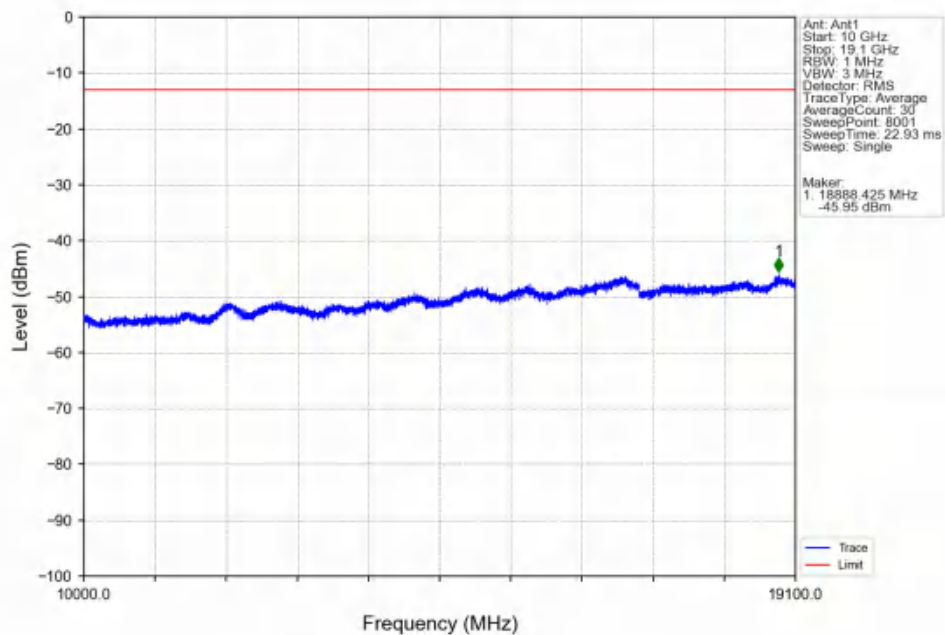
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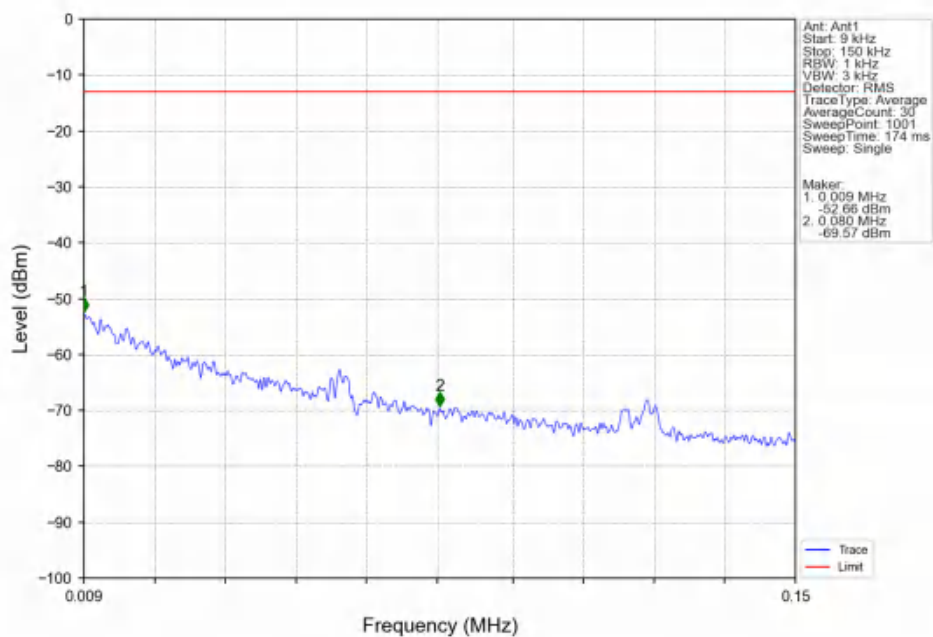
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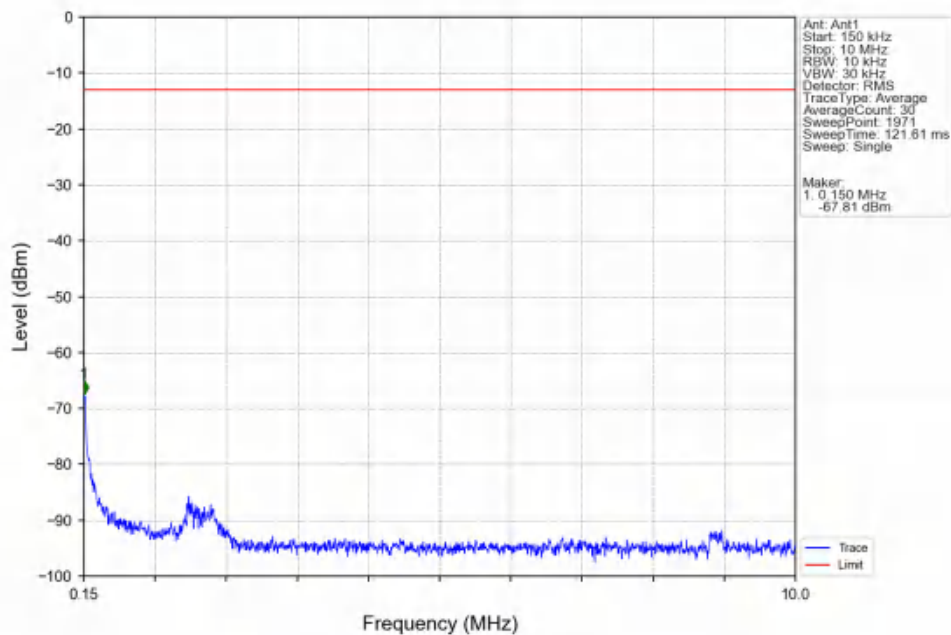
Band2 20MHz 16QAM MCH 1880MHz RB 1 0 NTNV



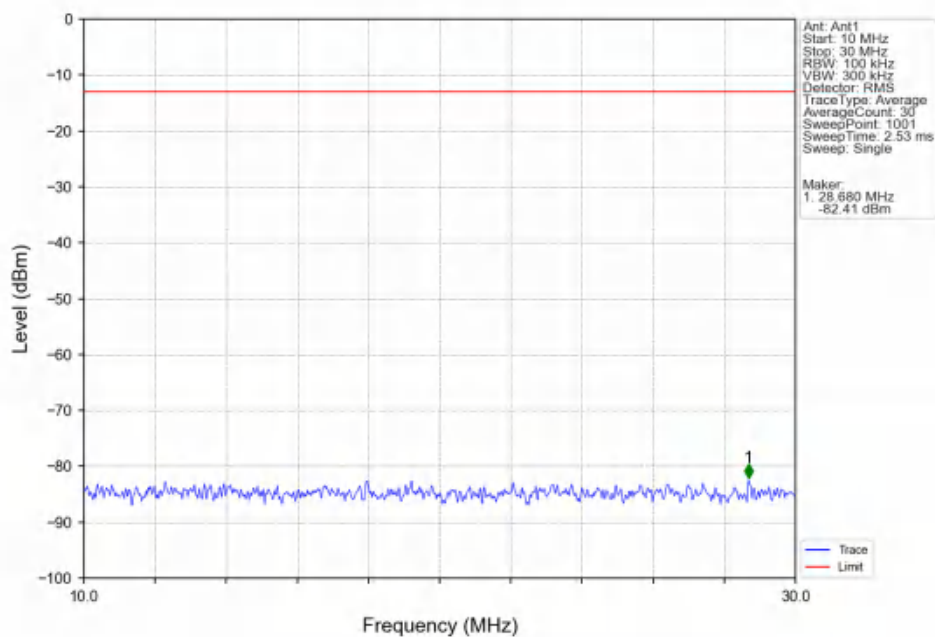
Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTNV



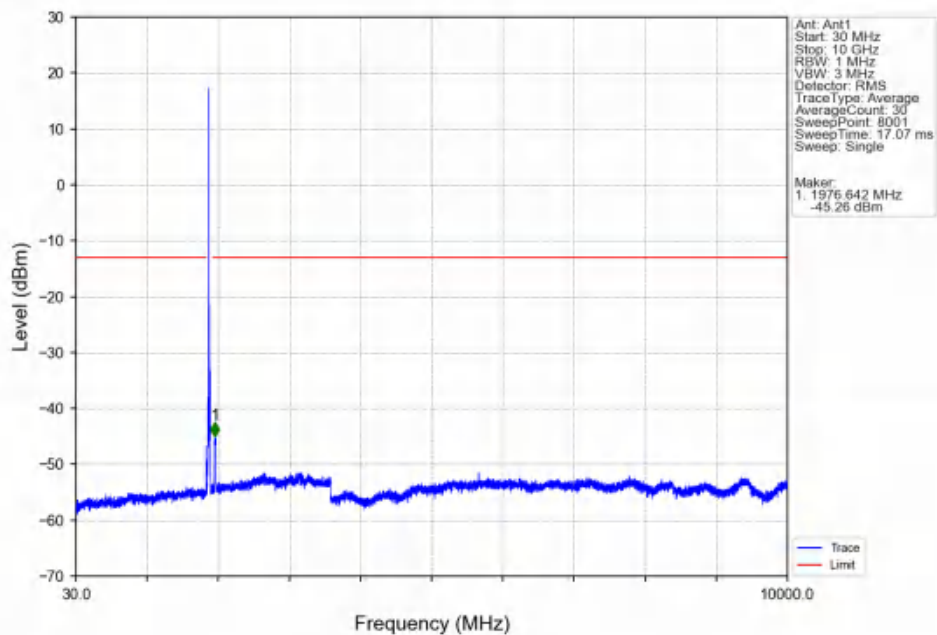
Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTN



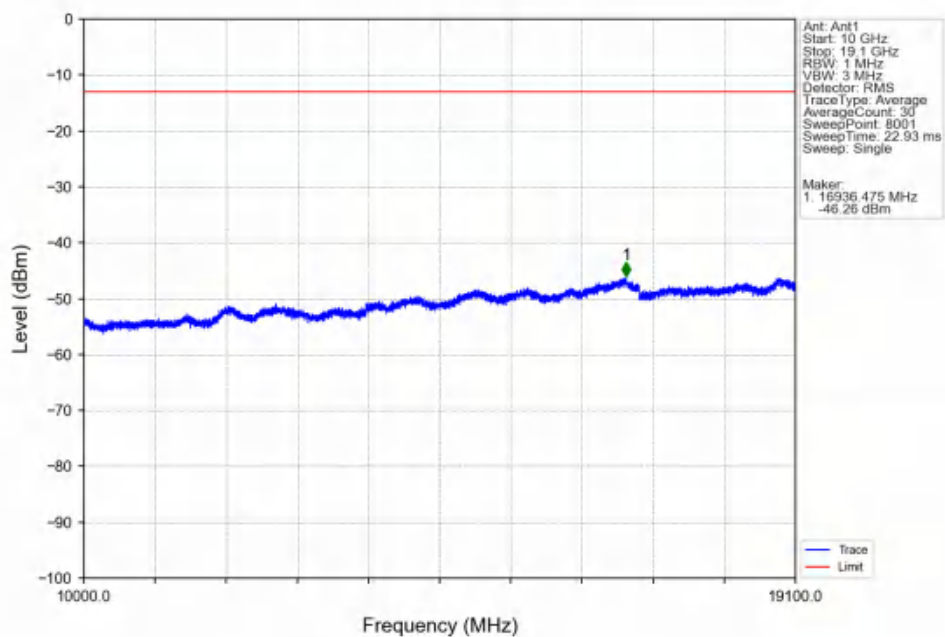
Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTN



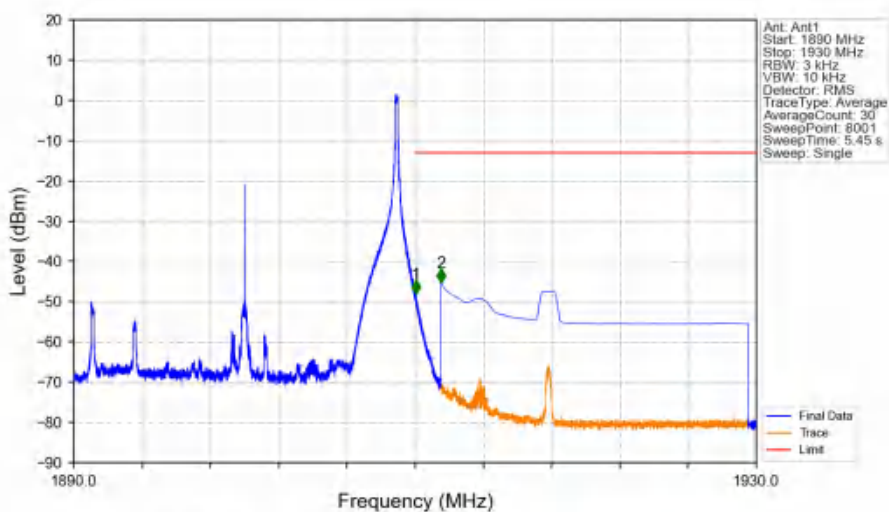
Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTNV



Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTNV

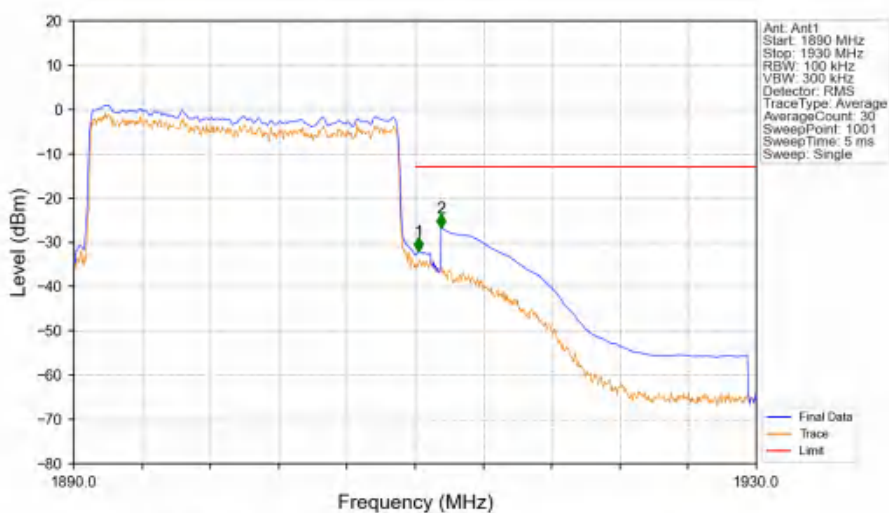


Band2 20MHz 16QAM HCH 1900MHz RB 1 99 NTNV



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	1910.030	-47.99	-13	Pass
1911	1930	1	CHP	2	1911.500	-45.25	-13	Pass

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



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.197	CHP	/	/	/	/	/
1910	1911	0.197	CHP	1	1910.200	-32.07	-13	Pass
1911	1930	1	CHP	2	1911.520	-26.68	-13	Pass