

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B2_1.4MHz_EIRP

Band: 2 / Bandwidth: 1.4MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	21.07	0.81	21.88	<=33.01	Pass
			2	21.17	0.81	21.98	<=33.01	Pass
			5	21.20	0.81	22.01	<=33.01	Pass
		3	0	21.21	0.81	22.02	<=33.01	Pass
			2	21.22	0.81	22.03	<=33.01	Pass
			3	21.11	0.81	21.92	<=33.01	Pass
		6	0	20.69	0.81	21.50	<=33.01	Pass
	1880	1	0	20.75	0.81	21.56	<=33.01	Pass
			2	20.86	0.81	21.67	<=33.01	Pass
			5	20.92	0.81	21.73	<=33.01	Pass
		3	0	20.94	0.81	21.75	<=33.01	Pass
			2	21.01	0.81	21.82	<=33.01	Pass
			3	20.97	0.81	21.78	<=33.01	Pass
		6	0	20.54	0.81	21.35	<=33.01	Pass
	1909.3	1	0	20.83	0.81	21.64	<=33.01	Pass
			2	20.90	0.81	21.71	<=33.01	Pass
			5	20.91	0.81	21.72	<=33.01	Pass
		3	0	21.02	0.81	21.83	<=33.01	Pass
			2	20.93	0.81	21.74	<=33.01	Pass
			3	20.93	0.81	21.74	<=33.01	Pass
		6	0	20.38	0.81	21.19	<=33.01	Pass
16QAM	1850.7	1	0	20.26	0.81	21.07	<=33.01	Pass
			2	20.23	0.81	21.04	<=33.01	Pass
			5	20.18	0.81	20.99	<=33.01	Pass
		3	0	20.60	0.81	21.41	<=33.01	Pass
			2	20.51	0.81	21.32	<=33.01	Pass
			3	20.57	0.81	21.38	<=33.01	Pass
		6	0	19.78	0.81	20.59	<=33.01	Pass
	1880	1	0	20.67	0.81	21.48	<=33.01	Pass
			2	20.74	0.81	21.55	<=33.01	Pass
			5	20.76	0.81	21.57	<=33.01	Pass
		3	0	20.65	0.81	21.46	<=33.01	Pass
			2	20.70	0.81	21.51	<=33.01	Pass
			3	20.68	0.81	21.49	<=33.01	Pass
		6	0	19.54	0.81	20.35	<=33.01	Pass
	1909.3	1	0	20.54	0.81	21.35	<=33.01	Pass
			2	20.57	0.81	21.38	<=33.01	Pass
			5	20.54	0.81	21.35	<=33.01	Pass
		3	0	20.29	0.81	21.10	<=33.01	Pass
			2	20.29	0.81	21.10	<=33.01	Pass
			3	20.32	0.81	21.13	<=33.01	Pass
		6	0	19.55	0.81	20.36	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.2 B2_3MHz_EIRP

Band: 2 / Bandwidth: 3MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	21.07	0.81	21.88	<=33.01	Pass
			7	21.15	0.81	21.96	<=33.01	Pass
			14	21.06	0.81	21.87	<=33.01	Pass
		8	0	20.72	0.81	21.53	<=33.01	Pass
			4	20.73	0.81	21.54	<=33.01	Pass
			7	20.68	0.81	21.49	<=33.01	Pass
		15	0	20.66	0.81	21.47	<=33.01	Pass
	1880	1	0	20.80	0.81	21.61	<=33.01	Pass
			7	20.85	0.81	21.66	<=33.01	Pass
			14	20.90	0.81	21.71	<=33.01	Pass
		8	0	20.48	0.81	21.29	<=33.01	Pass
			4	20.51	0.81	21.32	<=33.01	Pass
			7	20.40	0.81	21.21	<=33.01	Pass
		15	0	20.46	0.81	21.27	<=33.01	Pass
	1908.5	1	0	20.84	0.81	21.65	<=33.01	Pass
			7	20.87	0.81	21.68	<=33.01	Pass
			14	20.86	0.81	21.67	<=33.01	Pass
		8	0	20.47	0.81	21.28	<=33.01	Pass
			4	20.43	0.81	21.24	<=33.01	Pass
			7	20.44	0.81	21.25	<=33.01	Pass
		15	0	20.45	0.81	21.26	<=33.01	Pass
16QAM	1851.5	1	0	21.15	0.81	21.96	<=33.01	Pass
			7	21.06	0.81	21.87	<=33.01	Pass
			14	21.04	0.81	21.85	<=33.01	Pass
		8	0	20.05	0.81	20.86	<=33.01	Pass
			4	20.01	0.81	20.82	<=33.01	Pass
			7	20.07	0.81	20.88	<=33.01	Pass
		15	0	19.79	0.81	20.60	<=33.01	Pass
	1880	1	0	20.11	0.81	20.92	<=33.01	Pass
			7	20.13	0.81	20.94	<=33.01	Pass
			14	20.15	0.81	20.96	<=33.01	Pass
		8	0	19.74	0.81	20.55	<=33.01	Pass
			4	19.73	0.81	20.54	<=33.01	Pass
			7	19.75	0.81	20.56	<=33.01	Pass
		15	0	19.59	0.81	20.40	<=33.01	Pass
	1908.5	1	0	21.15	0.81	21.96	<=33.01	Pass
			7	21.18	0.81	21.99	<=33.01	Pass
			14	21.21	0.81	22.02	<=33.01	Pass
		8	0	19.66	0.81	20.47	<=33.01	Pass
			4	19.72	0.81	20.53	<=33.01	Pass
			7	19.65	0.81	20.46	<=33.01	Pass
		15	0	19.60	0.81	20.41	<=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	21.18	0.81	21.99	<=33.01	Pass
			13	21.11	0.81	21.92	<=33.01	Pass
			24	21.04	0.81	21.85	<=33.01	Pass
		12	0	20.68	0.81	21.49	<=33.01	Pass
			6	20.65	0.81	21.46	<=33.01	Pass
			13	20.64	0.81	21.45	<=33.01	Pass

	1880	25	0	20.62	0.81	21.43	<=33.01	Pass		
		1	0	20.86	0.81	21.67	<=33.01	Pass		
			13	20.88	0.81	21.69	<=33.01	Pass		
			24	20.80	0.81	21.61	<=33.01	Pass		
			12	0	20.53	0.81	21.34	<=33.01	Pass	
		6		20.49	0.81	21.30	<=33.01	Pass		
		13		20.49	0.81	21.30	<=33.01	Pass		
		25	0	20.40	0.81	21.21	<=33.01	Pass		
		1907.5	1	0	20.95	0.81	21.76	<=33.01	Pass	
				13	20.99	0.81	21.80	<=33.01	Pass	
				24	20.96	0.81	21.77	<=33.01	Pass	
			12	0	20.48	0.81	21.29	<=33.01	Pass	
	6			20.59	0.81	21.40	<=33.01	Pass		
	13			20.49	0.81	21.30	<=33.01	Pass		
	25		0	20.47	0.81	21.28	<=33.01	Pass		
	16QAM		1852.5	1	0	19.84	0.81	20.65	<=33.01	Pass
		13			19.80	0.81	20.61	<=33.01	Pass	
		24			19.75	0.81	20.56	<=33.01	Pass	
		12		0	19.79	0.81	20.60	<=33.01	Pass	
				6	19.83	0.81	20.64	<=33.01	Pass	
				13	19.73	0.81	20.54	<=33.01	Pass	
		25		0	19.87	0.81	20.68	<=33.01	Pass	
		1880		1	0	20.59	0.81	21.40	<=33.01	Pass
					13	20.58	0.81	21.39	<=33.01	Pass
24			20.65		0.81	21.46	<=33.01	Pass		
12			0	19.59	0.81	20.40	<=33.01	Pass		
			6	19.60	0.81	20.41	<=33.01	Pass		
			13	19.57	0.81	20.38	<=33.01	Pass		
25		0	19.58	0.81	20.39	<=33.01	Pass			
1907.5		1	0	20.70	0.81	21.51	<=33.01	Pass		
			13	20.61	0.81	21.42	<=33.01	Pass		
			24	20.68	0.81	21.49	<=33.01	Pass		
		12	0	19.55	0.81	20.36	<=33.01	Pass		
			6	19.55	0.81	20.36	<=33.01	Pass		
			13	19.63	0.81	20.44	<=33.01	Pass		
		25	0	19.56	0.81	20.37	<=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	21.25	0.81	22.06	<=33.01	Pass
			25	21.08	0.81	21.89	<=33.01	Pass
			49	21.01	0.81	21.82	<=33.01	Pass
		25	0	20.62	0.81	21.43	<=33.01	Pass
			13	20.68	0.81	21.49	<=33.01	Pass
			25	20.48	0.81	21.29	<=33.01	Pass
		50	0	20.71	0.81	21.52	<=33.01	Pass
	1880	1	0	20.97	0.81	21.78	<=33.01	Pass
			25	20.99	0.81	21.80	<=33.01	Pass
			49	21.06	0.81	21.87	<=33.01	Pass
		25	0	20.48	0.81	21.29	<=33.01	Pass
			13	20.52	0.81	21.33	<=33.01	Pass
			25	20.45	0.81	21.26	<=33.01	Pass
		50	0	20.44	0.81	21.25	<=33.01	Pass

16QAM	1905	1	0	21.13	0.81	21.94	<=33.01	Pass
			25	21.08	0.81	21.89	<=33.01	Pass
			49	21.07	0.81	21.88	<=33.01	Pass
		25	0	20.51	0.81	21.32	<=33.01	Pass
			13	20.50	0.81	21.31	<=33.01	Pass
			25	20.48	0.81	21.29	<=33.01	Pass
		50	0	20.59	0.81	21.40	<=33.01	Pass
	1855	1	0	21.16	0.81	21.97	<=33.01	Pass
			25	21.11	0.81	21.92	<=33.01	Pass
			49	20.99	0.81	21.80	<=33.01	Pass
		25	0	19.73	0.81	20.54	<=33.01	Pass
			13	19.72	0.81	20.53	<=33.01	Pass
			25	19.73	0.81	20.54	<=33.01	Pass
		50	0	19.70	0.81	20.51	<=33.01	Pass
	1880	1	0	20.01	0.81	20.82	<=33.01	Pass
			25	19.94	0.81	20.75	<=33.01	Pass
			49	20.08	0.81	20.89	<=33.01	Pass
		25	0	19.75	0.81	20.56	<=33.01	Pass
			13	19.70	0.81	20.51	<=33.01	Pass
			25	19.77	0.81	20.58	<=33.01	Pass
		50	0	19.59	0.81	20.40	<=33.01	Pass
	1905	1	0	20.69	0.81	21.50	<=33.01	Pass
			25	20.72	0.81	21.53	<=33.01	Pass
			49	20.70	0.81	21.51	<=33.01	Pass
		25	0	19.73	0.81	20.54	<=33.01	Pass
			13	19.72	0.81	20.53	<=33.01	Pass
			25	19.69	0.81	20.50	<=33.01	Pass
		50	0	19.66	0.81	20.47	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTNv								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	21.01	0.81	21.82	<=33.01	Pass
			38	20.93	0.81	21.74	<=33.01	Pass
			74	20.87	0.81	21.68	<=33.01	Pass
		36	0	20.66	0.81	21.47	<=33.01	Pass
			18	20.62	0.81	21.43	<=33.01	Pass
			39	20.53	0.81	21.34	<=33.01	Pass
		75	0	20.56	0.81	21.37	<=33.01	Pass
	1880	1	0	20.95	0.81	21.76	<=33.01	Pass
			38	21.02	0.81	21.83	<=33.01	Pass
			74	21.09	0.81	21.90	<=33.01	Pass
		36	0	20.53	0.81	21.34	<=33.01	Pass
			18	20.52	0.81	21.33	<=33.01	Pass
			39	20.59	0.81	21.40	<=33.01	Pass
		75	0	20.50	0.81	21.31	<=33.01	Pass
	1902.5	1	0	20.82	0.81	21.63	<=33.01	Pass
			38	20.89	0.81	21.70	<=33.01	Pass
			74	20.86	0.81	21.67	<=33.01	Pass
		36	0	20.43	0.81	21.24	<=33.01	Pass
			18	20.56	0.81	21.37	<=33.01	Pass
			39	20.58	0.81	21.39	<=33.01	Pass
		75	0	20.53	0.81	21.34	<=33.01	Pass
16QAM	1857.5	1	0	20.99	0.81	21.80	<=33.01	Pass

			38	20.84	0.81	21.65	<=33.01	Pass
			74	20.81	0.81	21.62	<=33.01	Pass
		36	0	19.77	0.81	20.58	<=33.01	Pass
			18	19.62	0.81	20.43	<=33.01	Pass
			39	19.66	0.81	20.47	<=33.01	Pass
			75	0	19.66	0.81	20.47	<=33.01
		1880	1	0	20.53	0.81	21.34	<=33.01
	38			20.63	0.81	21.44	<=33.01	Pass
	74			20.69	0.81	21.50	<=33.01	Pass
	36		0	19.61	0.81	20.42	<=33.01	Pass
			18	19.61	0.81	20.42	<=33.01	Pass
			39	19.69	0.81	20.50	<=33.01	Pass
	75		0	19.55	0.81	20.36	<=33.01	Pass
	1902.5	1	0	21.00	0.81	21.81	<=33.01	Pass
			38	21.01	0.81	21.82	<=33.01	Pass
			74	20.97	0.81	21.78	<=33.01	Pass
		36	0	19.61	0.81	20.42	<=33.01	Pass
			18	19.61	0.81	20.42	<=33.01	Pass
			39	19.61	0.81	20.42	<=33.01	Pass
		75	0	19.57	0.81	20.38	<=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	21.13	0.81	21.94	<=33.01	Pass
			50	20.95	0.81	21.76	<=33.01	Pass
			99	20.98	0.81	21.79	<=33.01	Pass
		50	0	20.56	0.81	21.37	<=33.01	Pass
			25	20.45	0.81	21.26	<=33.01	Pass
			50	20.49	0.81	21.30	<=33.01	Pass
		100	0	20.54	0.81	21.35	<=33.01	Pass
		1	0	21.09	0.81	21.90	<=33.01	Pass
			50	21.08	0.81	21.89	<=33.01	Pass
			99	21.27	0.81	22.08	<=33.01	Pass
			0	20.47	0.81	21.28	<=33.01	Pass
			25	20.52	0.81	21.33	<=33.01	Pass
			50	20.48	0.81	21.29	<=33.01	Pass
	1880	1	0	20.47	0.81	21.28	<=33.01	Pass
			0	20.96	0.81	21.77	<=33.01	Pass
			50	20.98	0.81	21.79	<=33.01	Pass
			99	20.87	0.81	21.68	<=33.01	Pass
		50	0	20.50	0.81	21.31	<=33.01	Pass
			25	20.51	0.81	21.32	<=33.01	Pass
			50	20.50	0.81	21.31	<=33.01	Pass
		100	0	20.56	0.81	21.37	<=33.01	Pass
	1900	1	0	20.81	0.81	21.62	<=33.01	Pass
			50	20.60	0.81	21.41	<=33.01	Pass
			99	20.65	0.81	21.46	<=33.01	Pass
		50	0	19.74	0.81	20.55	<=33.01	Pass
			25	19.68	0.81	20.49	<=33.01	Pass
			50	19.74	0.81	20.55	<=33.01	Pass
		100	0	19.66	0.81	20.47	<=33.01	Pass
	1880	1	0	21.41	0.81	22.22	<=33.01	Pass
			50	21.41	0.81	22.22	<=33.01	Pass

		50	99	21.54	0.81	22.35	<=33.01	Pass
			0	19.57	0.81	20.38	<=33.01	Pass
			25	19.51	0.81	20.32	<=33.01	Pass
			50	19.60	0.81	20.41	<=33.01	Pass
	1900	100	0	19.67	0.81	20.48	<=33.01	Pass
			0	20.85	0.81	21.66	<=33.01	Pass
			50	20.86	0.81	21.67	<=33.01	Pass
		50	99	20.90	0.81	21.71	<=33.01	Pass
			0	19.73	0.81	20.54	<=33.01	Pass
			25	19.72	0.81	20.53	<=33.01	Pass
			50	19.68	0.81	20.49	<=33.01	Pass
		100	0	19.67	0.81	20.48	<=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	-29.054	-0.0157	-2.5 to 2.5	Pass
					3.85	-33.674	-0.0182	-2.5 to 2.5	Pass
					4.43	-32.458	-0.0175	-2.5 to 2.5	Pass
				-30	3.85	-26.536	-0.0143	-2.5 to 2.5	Pass
				-20	3.85	-38.910	-0.0210	-2.5 to 2.5	Pass
				-10	3.85	-45.877	-0.0248	-2.5 to 2.5	Pass
				0	3.85	-28.110	-0.0152	-2.5 to 2.5	Pass
				10	3.85	-20.471	-0.0111	-2.5 to 2.5	Pass
				30	3.85	13.604	0.0074	-2.5 to 2.5	Pass
				40	3.85	-8.240	-0.0045	-2.5 to 2.5	Pass
				50	3.85	-30.212	-0.0163	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	10.743	0.0057	-2.5 to 2.5	Pass
					3.85	-20.256	-0.0108	-2.5 to 2.5	Pass
					4.43	-15.936	-0.0085	-2.5 to 2.5	Pass
				-30	3.85	-7.854	-0.0042	-2.5 to 2.5	Pass
				-20	3.85	-47.679	-0.0254	-2.5 to 2.5	Pass
				-10	3.85	-29.669	-0.0158	-2.5 to 2.5	Pass
				0	3.85	-25.764	-0.0137	-2.5 to 2.5	Pass
				10	3.85	-39.911	-0.0212	-2.5 to 2.5	Pass
				30	3.85	-50.111	-0.0267	-2.5 to 2.5	Pass
				40	3.85	-2.332	-0.0012	-2.5 to 2.5	Pass
				50	3.85	-20.185	-0.0107	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	33.689	0.0176	-2.5 to 2.5	Pass
					3.85	20.871	0.0109	-2.5 to 2.5	Pass
					4.43	11.172	0.0059	-2.5 to 2.5	Pass
				-30	3.85	-5.236	-0.0027	-2.5 to 2.5	Pass
				-20	3.85	-20.556	-0.0108	-2.5 to 2.5	Pass
				-10	3.85	-35.262	-0.0185	-2.5 to 2.5	Pass
				0	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-10.071	-0.0053	-2.5 to 2.5	Pass
				30	3.85	-15.006	-0.0079	-2.5 to 2.5	Pass
				40	3.85	-26.593	-0.0139	-2.5 to 2.5	Pass
				50	3.85	-39.239	-0.0206	-2.5 to 2.5	Pass

16QAM	1850.7	6	0	20	3.27	-41.170	-0.0222	-2.5 to 2.5	Pass
					3.85	-21.429	-0.0116	-2.5 to 2.5	Pass
					4.43	-47.121	-0.0255	-2.5 to 2.5	Pass
				-30	3.85	-5.736	-0.0031	-2.5 to 2.5	Pass
				-20	3.85	-33.760	-0.0182	-2.5 to 2.5	Pass
				-10	3.85	-20.041	-0.0108	-2.5 to 2.5	Pass
				0	3.85	-40.855	-0.0221	-2.5 to 2.5	Pass
				10	3.85	-10.657	-0.0058	-2.5 to 2.5	Pass
				30	3.85	-21.143	-0.0114	-2.5 to 2.5	Pass
				40	3.85	-41.285	-0.0223	-2.5 to 2.5	Pass
				50	3.85	-52.543	-0.0284	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	-39.196	-0.0208	-2.5 to 2.5	Pass
					3.85	-37.165	-0.0198	-2.5 to 2.5	Pass
					4.43	-36.349	-0.0193	-2.5 to 2.5	Pass
				-30	3.85	-36.721	-0.0195	-2.5 to 2.5	Pass
				-20	3.85	-6.924	-0.0037	-2.5 to 2.5	Pass
				-10	3.85	-11.187	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-16.923	-0.0090	-2.5 to 2.5	Pass
				10	3.85	-20.156	-0.0107	-2.5 to 2.5	Pass
				30	3.85	-21.658	-0.0115	-2.5 to 2.5	Pass
				40	3.85	-26.593	-0.0141	-2.5 to 2.5	Pass
				50	3.85	-31.285	-0.0166	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-47.050	-0.0246	-2.5 to 2.5	Pass
					3.85	-34.876	-0.0183	-2.5 to 2.5	Pass
					4.43	-22.974	-0.0120	-2.5 to 2.5	Pass
				-30	3.85	-17.667	-0.0093	-2.5 to 2.5	Pass
				-20	3.85	-6.967	-0.0036	-2.5 to 2.5	Pass
				-10	3.85	0.973	0.0005	-2.5 to 2.5	Pass
				0	3.85	7.567	0.0040	-2.5 to 2.5	Pass
				10	3.85	15.378	0.0081	-2.5 to 2.5	Pass
				30	3.85	16.937	0.0089	-2.5 to 2.5	Pass
				40	3.85	16.537	0.0087	-2.5 to 2.5	Pass
				50	3.85	12.503	0.0065	-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	7.195	0.0039	-2.5 to 2.5	Pass
					3.85	-25.992	-0.0140	-2.5 to 2.5	Pass
					4.43	-52.457	-0.0283	-2.5 to 2.5	Pass
				-30	3.85	-22.774	-0.0123	-2.5 to 2.5	Pass
				-20	3.85	-21.029	-0.0114	-2.5 to 2.5	Pass
				-10	3.85	-16.308	-0.0088	-2.5 to 2.5	Pass
				0	3.85	-24.390	-0.0132	-2.5 to 2.5	Pass
				10	3.85	5.665	0.0031	-2.5 to 2.5	Pass
				30	3.85	-16.437	-0.0089	-2.5 to 2.5	Pass
				40	3.85	-8.168	-0.0044	-2.5 to 2.5	Pass
				50	3.85	-30.026	-0.0162	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	28.152	0.0150	-2.5 to 2.5	Pass
					3.85	6.795	0.0036	-2.5 to 2.5	Pass
					4.43	-32.773	-0.0174	-2.5 to 2.5	Pass
				-30	3.85	-27.337	-0.0145	-2.5 to 2.5	Pass
				-20	3.85	-47.379	-0.0252	-2.5 to 2.5	Pass
				-10	3.85	-21.129	-0.0112	-2.5 to 2.5	Pass
				0	3.85	-37.966	-0.0202	-2.5 to 2.5	Pass

				10	3.85	-56.720	-0.0302	-2.5 to 2.5	Pass
				30	3.85	-15.035	-0.0080	-2.5 to 2.5	Pass
				40	3.85	-30.069	-0.0160	-2.5 to 2.5	Pass
				50	3.85	-35.391	-0.0188	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	44.417	0.0233	-2.5 to 2.5	Pass
					3.85	39.682	0.0208	-2.5 to 2.5	Pass
					4.43	19.355	0.0101	-2.5 to 2.5	Pass
				-30	3.85	2.718	0.0014	-2.5 to 2.5	Pass
				-20	3.85	-6.166	-0.0032	-2.5 to 2.5	Pass
				-10	3.85	-22.116	-0.0116	-2.5 to 2.5	Pass
				0	3.85	-25.892	-0.0136	-2.5 to 2.5	Pass
				10	3.85	-32.573	-0.0171	-2.5 to 2.5	Pass
				30	3.85	-37.880	-0.0198	-2.5 to 2.5	Pass
				40	3.85	-38.009	-0.0199	-2.5 to 2.5	Pass
				50	3.85	-40.026	-0.0210	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.27	-3.819	-0.0021	-2.5 to 2.5	Pass
					3.85	-4.692	-0.0025	-2.5 to 2.5	Pass
					4.43	-3.991	-0.0022	-2.5 to 2.5	Pass
				-30	3.85	-8.268	-0.0045	-2.5 to 2.5	Pass
				-20	3.85	-9.184	-0.0050	-2.5 to 2.5	Pass
				-10	3.85	-12.445	-0.0067	-2.5 to 2.5	Pass
				0	3.85	-9.270	-0.0050	-2.5 to 2.5	Pass
				10	3.85	-9.327	-0.0050	-2.5 to 2.5	Pass
				30	3.85	-9.871	-0.0053	-2.5 to 2.5	Pass
				40	3.85	-17.567	-0.0095	-2.5 to 2.5	Pass
				50	3.85	-18.067	-0.0098	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	-40.770	-0.0217	-2.5 to 2.5	Pass
					3.85	-33.488	-0.0178	-2.5 to 2.5	Pass
					4.43	-29.898	-0.0159	-2.5 to 2.5	Pass
				-30	3.85	-26.393	-0.0140	-2.5 to 2.5	Pass
				-20	3.85	-27.652	-0.0147	-2.5 to 2.5	Pass
				-10	3.85	-25.291	-0.0135	-2.5 to 2.5	Pass
				0	3.85	-24.605	-0.0131	-2.5 to 2.5	Pass
				10	3.85	-22.202	-0.0118	-2.5 to 2.5	Pass
				30	3.85	-22.902	-0.0122	-2.5 to 2.5	Pass
				40	3.85	-22.001	-0.0117	-2.5 to 2.5	Pass
				50	3.85	-23.360	-0.0124	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	-8.154	-0.0043	-2.5 to 2.5	Pass
					3.85	-5.322	-0.0028	-2.5 to 2.5	Pass
					4.43	0.329	0.0002	-2.5 to 2.5	Pass
				-30	3.85	3.605	0.0019	-2.5 to 2.5	Pass
				-20	3.85	11.301	0.0059	-2.5 to 2.5	Pass
				-10	3.85	19.240	0.0101	-2.5 to 2.5	Pass
				0	3.85	24.805	0.0130	-2.5 to 2.5	Pass
				10	3.85	29.225	0.0153	-2.5 to 2.5	Pass
				30	3.85	27.952	0.0146	-2.5 to 2.5	Pass
				40	3.85	35.391	0.0185	-2.5 to 2.5	Pass
				50	3.85	40.812	0.0214	-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	-3.476	-0.0019	-2.5 to 2.5	Pass
					3.85	-31.357	-0.0169	-2.5 to 2.5	Pass
					4.43	-36.778	-0.0199	-2.5 to 2.5	Pass

				-30	3.85	-1.245	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-36.335	-0.0196	-2.5 to 2.5	Pass
				-10	3.85	-39.110	-0.0211	-2.5 to 2.5	Pass
				0	3.85	-33.689	-0.0182	-2.5 to 2.5	Pass
				10	3.85	-13.719	-0.0074	-2.5 to 2.5	Pass
				30	3.85	-49.567	-0.0268	-2.5 to 2.5	Pass
				40	3.85	-42.658	-0.0230	-2.5 to 2.5	Pass
				50	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	10.386	0.0055	-2.5 to 2.5	Pass
					3.85	3.719	0.0020	-2.5 to 2.5	Pass
					4.43	-16.294	-0.0087	-2.5 to 2.5	Pass
				-30	3.85	-34.475	-0.0183	-2.5 to 2.5	Pass
				-20	3.85	3.891	0.0021	-2.5 to 2.5	Pass
				-10	3.85	-13.404	-0.0071	-2.5 to 2.5	Pass
				0	3.85	-26.565	-0.0141	-2.5 to 2.5	Pass
				10	3.85	-33.245	-0.0177	-2.5 to 2.5	Pass
				30	3.85	-40.097	-0.0213	-2.5 to 2.5	Pass
				40	3.85	-18.439	-0.0098	-2.5 to 2.5	Pass
				50	3.85	-28.353	-0.0151	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	6.423	0.0034	-2.5 to 2.5	Pass
					3.85	-12.174	-0.0064	-2.5 to 2.5	Pass
					4.43	-32.845	-0.0172	-2.5 to 2.5	Pass
				-30	3.85	-45.948	-0.0241	-2.5 to 2.5	Pass
				-20	3.85	0.472	0.0002	-2.5 to 2.5	Pass
				-10	3.85	-12.045	-0.0063	-2.5 to 2.5	Pass
				0	3.85	-19.569	-0.0103	-2.5 to 2.5	Pass
				10	3.85	-27.595	-0.0145	-2.5 to 2.5	Pass
				30	3.85	-34.375	-0.0180	-2.5 to 2.5	Pass
				40	3.85	-9.155	-0.0048	-2.5 to 2.5	Pass
				50	3.85	-16.165	-0.0085	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.27	-16.608	-0.0090	-2.5 to 2.5	Pass
					3.85	-12.889	-0.0070	-2.5 to 2.5	Pass
					4.43	-14.677	-0.0079	-2.5 to 2.5	Pass
				-30	3.85	-18.668	-0.0101	-2.5 to 2.5	Pass
				-20	3.85	-21.586	-0.0117	-2.5 to 2.5	Pass
				-10	3.85	-20.728	-0.0112	-2.5 to 2.5	Pass
				0	3.85	-20.599	-0.0111	-2.5 to 2.5	Pass
				10	3.85	-19.298	-0.0104	-2.5 to 2.5	Pass
				30	3.85	-24.633	-0.0133	-2.5 to 2.5	Pass
				40	3.85	-28.124	-0.0152	-2.5 to 2.5	Pass
				50	3.85	-33.188	-0.0179	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	-39.468	-0.0210	-2.5 to 2.5	Pass
					3.85	-35.691	-0.0190	-2.5 to 2.5	Pass
					4.43	-23.875	-0.0127	-2.5 to 2.5	Pass
				-30	3.85	-20.399	-0.0109	-2.5 to 2.5	Pass
				-20	3.85	-11.988	-0.0064	-2.5 to 2.5	Pass
				-10	3.85	-7.539	-0.0040	-2.5 to 2.5	Pass
				0	3.85	-7.510	-0.0040	-2.5 to 2.5	Pass
				10	3.85	-8.712	-0.0046	-2.5 to 2.5	Pass
				30	3.85	-5.050	-0.0027	-2.5 to 2.5	Pass
				40	3.85	-6.351	-0.0034	-2.5 to 2.5	Pass
				50	3.85	-3.505	-0.0019	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	-25.821	-0.0135	-2.5 to 2.5	Pass
					3.85	-19.498	-0.0102	-2.5 to 2.5	Pass
					4.43	-18.897	-0.0099	-2.5 to 2.5	Pass
				-30	3.85	-13.261	-0.0070	-2.5 to 2.5	Pass
				-20	3.85	-9.642	-0.0051	-2.5 to 2.5	Pass
				-10	3.85	-7.038	-0.0037	-2.5 to 2.5	Pass
				0	3.85	-10.099	-0.0053	-2.5 to 2.5	Pass

				10	3.85	-6.595	-0.0035	-2.5 to 2.5	Pass
				30	3.85	-2.575	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-5.336	-0.0028	-2.5 to 2.5	Pass
				50	3.85	-7.925	-0.0042	-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	7.238	0.0039	-2.5 to 2.5	Pass
					3.85	-21.586	-0.0116	-2.5 to 2.5	Pass
					4.43	-15.521	-0.0084	-2.5 to 2.5	Pass
				-30	3.85	-7.839	-0.0042	-2.5 to 2.5	Pass
				-20	3.85	-6.466	-0.0035	-2.5 to 2.5	Pass
				-10	3.85	-33.646	-0.0181	-2.5 to 2.5	Pass
				0	3.85	-39.668	-0.0214	-2.5 to 2.5	Pass
				10	3.85	-28.481	-0.0154	-2.5 to 2.5	Pass
				30	3.85	-7.110	-0.0038	-2.5 to 2.5	Pass
				40	3.85	-24.433	-0.0132	-2.5 to 2.5	Pass
				50	3.85	-36.936	-0.0199	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	29.283	0.0156	-2.5 to 2.5	Pass
					3.85	12.703	0.0068	-2.5 to 2.5	Pass
					4.43	-14.005	-0.0074	-2.5 to 2.5	Pass
				-30	3.85	-39.082	-0.0208	-2.5 to 2.5	Pass
				-20	3.85	-19.727	-0.0105	-2.5 to 2.5	Pass
				-10	3.85	-35.219	-0.0187	-2.5 to 2.5	Pass
				0	3.85	14.319	0.0076	-2.5 to 2.5	Pass
				10	3.85	9.212	0.0049	-2.5 to 2.5	Pass
				30	3.85	1.316	0.0007	-2.5 to 2.5	Pass
				40	3.85	-5.922	-0.0032	-2.5 to 2.5	Pass
				50	3.85	-11.058	-0.0059	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	19.240	0.0101	-2.5 to 2.5	Pass
					3.85	-2.875	-0.0015	-2.5 to 2.5	Pass
					4.43	-31.071	-0.0163	-2.5 to 2.5	Pass
				-30	3.85	-4.478	-0.0024	-2.5 to 2.5	Pass
				-20	3.85	-22.216	-0.0117	-2.5 to 2.5	Pass
				-10	3.85	-32.158	-0.0169	-2.5 to 2.5	Pass
				0	3.85	-44.117	-0.0232	-2.5 to 2.5	Pass
				10	3.85	-4.849	-0.0025	-2.5 to 2.5	Pass
				30	3.85	-9.384	-0.0049	-2.5 to 2.5	Pass
				40	3.85	-15.149	-0.0080	-2.5 to 2.5	Pass
16QAM	1855	50	0	20	3.27	1.645	0.0009	-2.5 to 2.5	Pass
					3.85	10.614	0.0057	-2.5 to 2.5	Pass
					4.43	13.018	0.0070	-2.5 to 2.5	Pass
				-30	3.85	23.761	0.0128	-2.5 to 2.5	Pass
				-20	3.85	26.135	0.0141	-2.5 to 2.5	Pass
				-10	3.85	24.962	0.0135	-2.5 to 2.5	Pass
				0	3.85	27.981	0.0151	-2.5 to 2.5	Pass
				10	3.85	30.184	0.0163	-2.5 to 2.5	Pass
				30	3.85	30.141	0.0162	-2.5 to 2.5	Pass
				40	3.85	35.176	0.0190	-2.5 to 2.5	Pass
				50	3.85	36.163	0.0195	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	-19.927	-0.0106	-2.5 to 2.5	Pass
					3.85	-9.041	-0.0048	-2.5 to 2.5	Pass
					4.43	-4.807	-0.0026	-2.5 to 2.5	Pass

				-30	3.85	3.476	0.0018	-2.5 to 2.5	Pass
				-20	3.85	7.539	0.0040	-2.5 to 2.5	Pass
				-10	3.85	9.713	0.0052	-2.5 to 2.5	Pass
				0	3.85	8.783	0.0047	-2.5 to 2.5	Pass
				10	3.85	8.254	0.0044	-2.5 to 2.5	Pass
				30	3.85	11.086	0.0059	-2.5 to 2.5	Pass
				40	3.85	18.740	0.0100	-2.5 to 2.5	Pass
				50	3.85	18.983	0.0101	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	-27.781	-0.0146	-2.5 to 2.5	Pass
					3.85	-22.845	-0.0120	-2.5 to 2.5	Pass
					4.43	-17.180	-0.0090	-2.5 to 2.5	Pass
				-30	3.85	-19.698	-0.0103	-2.5 to 2.5	Pass
				-20	3.85	-17.052	-0.0090	-2.5 to 2.5	Pass
				-10	3.85	-15.035	-0.0079	-2.5 to 2.5	Pass
				0	3.85	-16.794	-0.0088	-2.5 to 2.5	Pass
				10	3.85	-17.023	-0.0089	-2.5 to 2.5	Pass
				30	3.85	-12.860	-0.0068	-2.5 to 2.5	Pass
				40	3.85	-16.665	-0.0087	-2.5 to 2.5	Pass
				50	3.85	-18.196	-0.0096	-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	2.446	0.0013	-2.5 to 2.5	Pass
					3.85	-15.306	-0.0082	-2.5 to 2.5	Pass
					4.43	-20.027	-0.0108	-2.5 to 2.5	Pass
				-30	3.85	-37.479	-0.0202	-2.5 to 2.5	Pass
				-20	3.85	-17.152	-0.0092	-2.5 to 2.5	Pass
				-10	3.85	-36.964	-0.0199	-2.5 to 2.5	Pass
				0	3.85	-34.189	-0.0184	-2.5 to 2.5	Pass
				10	3.85	4.549	0.0024	-2.5 to 2.5	Pass
				30	3.85	-16.651	-0.0090	-2.5 to 2.5	Pass
				40	3.85	-33.803	-0.0182	-2.5 to 2.5	Pass
				50	3.85	-26.693	-0.0144	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	17.838	0.0095	-2.5 to 2.5	Pass
					3.85	-9.227	-0.0049	-2.5 to 2.5	Pass
					4.43	-37.637	-0.0200	-2.5 to 2.5	Pass
				-30	3.85	-10.629	-0.0057	-2.5 to 2.5	Pass
				-20	3.85	-26.979	-0.0144	-2.5 to 2.5	Pass
				-10	3.85	-36.893	-0.0196	-2.5 to 2.5	Pass
				0	3.85	1.330	0.0007	-2.5 to 2.5	Pass
				10	3.85	-9.856	-0.0052	-2.5 to 2.5	Pass
				30	3.85	-17.009	-0.0090	-2.5 to 2.5	Pass
				40	3.85	-26.765	-0.0142	-2.5 to 2.5	Pass
				50	3.85	-28.925	-0.0154	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.27	16.422	0.0086	-2.5 to 2.5	Pass
					3.85	-8.297	-0.0044	-2.5 to 2.5	Pass
					4.43	-34.418	-0.0181	-2.5 to 2.5	Pass
				-30	3.85	-49.338	-0.0259	-2.5 to 2.5	Pass
				-20	3.85	-10.700	-0.0056	-2.5 to 2.5	Pass
				-10	3.85	-23.518	-0.0124	-2.5 to 2.5	Pass
				0	3.85	-33.145	-0.0174	-2.5 to 2.5	Pass
				10	3.85	-38.724	-0.0204	-2.5 to 2.5	Pass
				30	3.85	4.764	0.0025	-2.5 to 2.5	Pass
				40	3.85	-2.718	-0.0014	-2.5 to 2.5	Pass

16QAM	1857.5	75	0	50	3.85	-3.991	-0.0021	-2.5 to 2.5	Pass
				20	3.27	-19.197	-0.0103	-2.5 to 2.5	Pass
					3.85	-10.242	-0.0055	-2.5 to 2.5	Pass
					4.43	-4.835	-0.0026	-2.5 to 2.5	Pass
				-30	3.85	2.789	0.0015	-2.5 to 2.5	Pass
				-20	3.85	4.106	0.0022	-2.5 to 2.5	Pass
				-10	3.85	3.033	0.0016	-2.5 to 2.5	Pass
				0	3.85	7.653	0.0041	-2.5 to 2.5	Pass
				10	3.85	9.141	0.0049	-2.5 to 2.5	Pass
				30	3.85	18.582	0.0100	-2.5 to 2.5	Pass
	1880	75	0	40	3.85	19.870	0.0107	-2.5 to 2.5	Pass
				50	3.85	23.861	0.0128	-2.5 to 2.5	Pass
				20	3.27	-35.405	-0.0188	-2.5 to 2.5	Pass
					3.85	-33.131	-0.0176	-2.5 to 2.5	Pass
					4.43	-21.114	-0.0112	-2.5 to 2.5	Pass
				-30	3.85	-17.638	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	-12.875	-0.0068	-2.5 to 2.5	Pass
				-10	3.85	-11.258	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-4.978	-0.0026	-2.5 to 2.5	Pass
				10	3.85	-2.189	-0.0012	-2.5 to 2.5	Pass
	1902.5	75	0	30	3.85	4.392	0.0023	-2.5 to 2.5	Pass
				40	3.85	4.735	0.0025	-2.5 to 2.5	Pass
				50	3.85	8.469	0.0045	-2.5 to 2.5	Pass
				20	3.27	-9.942	-0.0052	-2.5 to 2.5	Pass
					3.85	-1.702	-0.0009	-2.5 to 2.5	Pass
					4.43	1.245	0.0007	-2.5 to 2.5	Pass
				-30	3.85	7.281	0.0038	-2.5 to 2.5	Pass
				-20	3.85	10.200	0.0054	-2.5 to 2.5	Pass
				-10	3.85	13.561	0.0071	-2.5 to 2.5	Pass
				0	3.85	18.969	0.0100	-2.5 to 2.5	Pass
				10	3.85	22.202	0.0117	-2.5 to 2.5	Pass
				30	3.85	24.419	0.0128	-2.5 to 2.5	Pass
				40	3.85	22.988	0.0121	-2.5 to 2.5	Pass
				50	3.85	23.561	0.0124	-2.5 to 2.5	Pass

2.1.6 B2_20MHz

Band: 2 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1860	100	0	20	3.27	0.086	0.0000	-2.5 to 2.5	Pass
					3.85	-24.705	-0.0133	-2.5 to 2.5	Pass
					4.43	-39.110	-0.0210	-2.5 to 2.5	Pass
				-30	3.85	-35.934	-0.0193	-2.5 to 2.5	Pass
				-20	3.85	-30.942	-0.0166	-2.5 to 2.5	Pass
				-10	3.85	-35.119	-0.0189	-2.5 to 2.5	Pass
				0	3.85	-7.081	-0.0038	-2.5 to 2.5	Pass
				10	3.85	-26.050	-0.0140	-2.5 to 2.5	Pass
				30	3.85	-19.383	-0.0104	-2.5 to 2.5	Pass
				40	3.85	-25.678	-0.0138	-2.5 to 2.5	Pass
				50	3.85	-11.859	-0.0064	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	11.158	0.0059	-2.5 to 2.5	Pass
					3.85	39.568	0.0210	-2.5 to 2.5	Pass
					4.43	-3.047	-0.0016	-2.5 to 2.5	Pass
				-30	3.85	-36.993	-0.0197	-2.5 to 2.5	Pass
				-20	3.85	-27.494	-0.0146	-2.5 to 2.5	Pass
				-10	3.85	-4.907	-0.0026	-2.5 to 2.5	Pass

				0	3.85	-32.673	-0.0174	-2.5 to 2.5	Pass
				10	3.85	27.294	0.0145	-2.5 to 2.5	Pass
				30	3.85	19.541	0.0104	-2.5 to 2.5	Pass
				40	3.85	4.034	0.0021	-2.5 to 2.5	Pass
				50	3.85	25.878	0.0138	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-20.828	-0.0110	-2.5 to 2.5	Pass
					3.85	-28.224	-0.0149	-2.5 to 2.5	Pass
					4.43	-36.650	-0.0193	-2.5 to 2.5	Pass
				-30	3.85	-39.454	-0.0208	-2.5 to 2.5	Pass
				-20	3.85	-27.437	-0.0144	-2.5 to 2.5	Pass
				-10	3.85	-41.456	-0.0218	-2.5 to 2.5	Pass
				0	3.85	31.543	0.0166	-2.5 to 2.5	Pass
				10	3.85	18.497	0.0097	-2.5 to 2.5	Pass
				30	3.85	10.686	0.0056	-2.5 to 2.5	Pass
				40	3.85	24.090	0.0127	-2.5 to 2.5	Pass
				50	3.85	22.616	0.0119	-2.5 to 2.5	Pass
16QAM	1860	100	0	20	3.27	-24.047	-0.0129	-2.5 to 2.5	Pass
					3.85	-25.306	-0.0136	-2.5 to 2.5	Pass
					4.43	-9.127	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	15.321	0.0082	-2.5 to 2.5	Pass
				-20	3.85	17.009	0.0091	-2.5 to 2.5	Pass
				-10	3.85	28.496	0.0153	-2.5 to 2.5	Pass
				0	3.85	21.787	0.0117	-2.5 to 2.5	Pass
				10	3.85	8.655	0.0047	-2.5 to 2.5	Pass
				30	3.85	35.605	0.0191	-2.5 to 2.5	Pass
				40	3.85	26.608	0.0143	-2.5 to 2.5	Pass
				50	3.85	-1.073	-0.0006	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	19.755	0.0105	-2.5 to 2.5	Pass
					3.85	29.354	0.0156	-2.5 to 2.5	Pass
					4.43	31.228	0.0166	-2.5 to 2.5	Pass
				-30	3.85	27.466	0.0146	-2.5 to 2.5	Pass
				-20	3.85	23.975	0.0128	-2.5 to 2.5	Pass
				-10	3.85	18.640	0.0099	-2.5 to 2.5	Pass
				0	3.85	2.718	0.0014	-2.5 to 2.5	Pass
				10	3.85	31.714	0.0169	-2.5 to 2.5	Pass
				30	3.85	28.424	0.0151	-2.5 to 2.5	Pass
				40	3.85	43.759	0.0233	-2.5 to 2.5	Pass
				50	3.85	23.890	0.0127	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-0.658	-0.0003	-2.5 to 2.5	Pass
					3.85	-39.854	-0.0210	-2.5 to 2.5	Pass
					4.43	5.579	0.0029	-2.5 to 2.5	Pass
				-30	3.85	-14.963	-0.0079	-2.5 to 2.5	Pass
				-20	3.85	-39.439	-0.0208	-2.5 to 2.5	Pass
				-10	3.85	-12.445	-0.0066	-2.5 to 2.5	Pass
				0	3.85	-10.228	-0.0054	-2.5 to 2.5	Pass
				10	3.85	-4.220	-0.0022	-2.5 to 2.5	Pass
				30	3.85	-26.093	-0.0137	-2.5 to 2.5	Pass
				40	3.85	-19.670	-0.0104	-2.5 to 2.5	Pass
				50	3.85	-25.177	-0.0133	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTV						
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 / NTV						
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 / NTV						
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

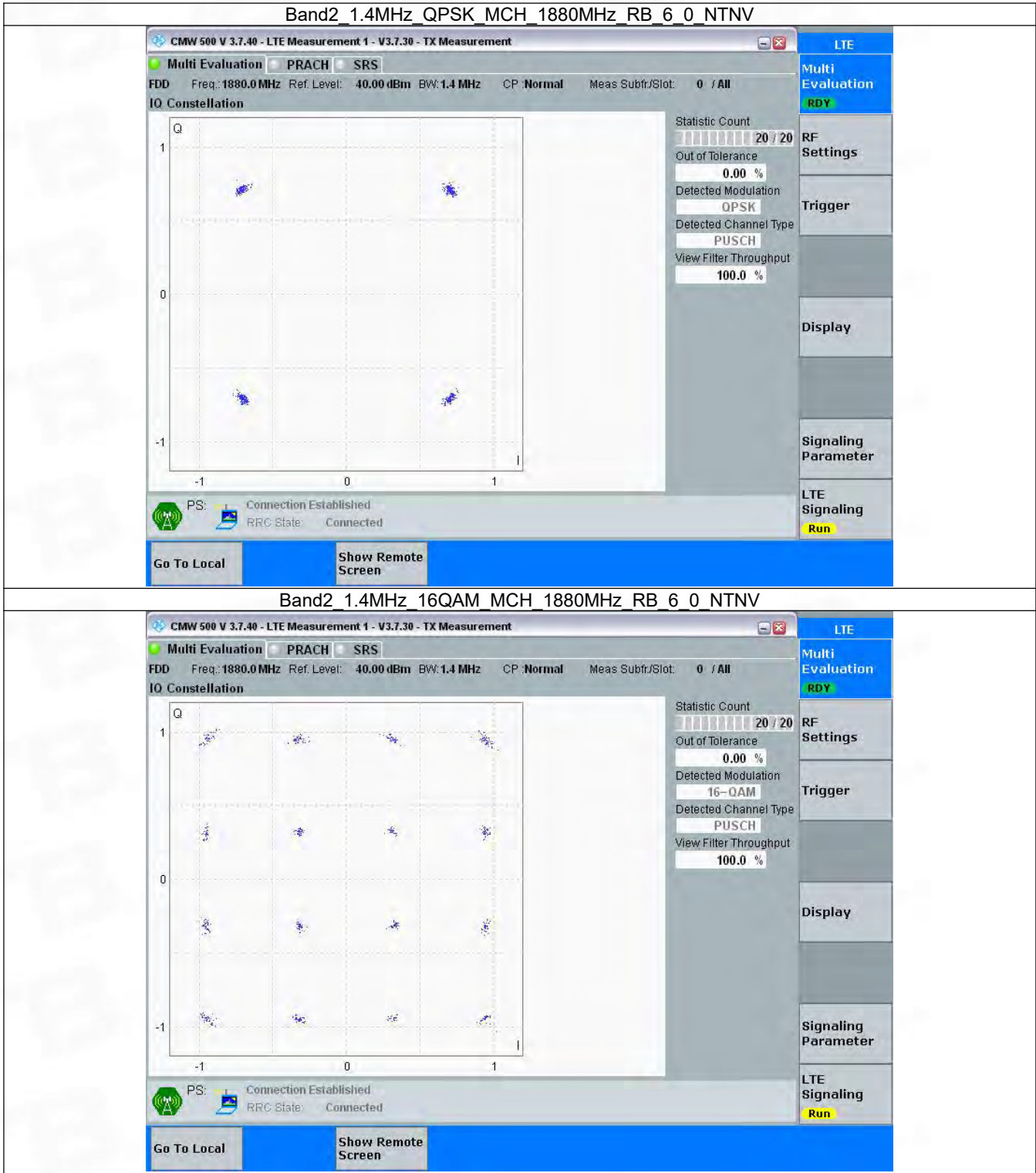
Band: 2 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	75	0	Refer To Test Graph		Pass
16QAM	1880	75	0	Refer To Test Graph		Pass

3.1.6 B2_20MHz

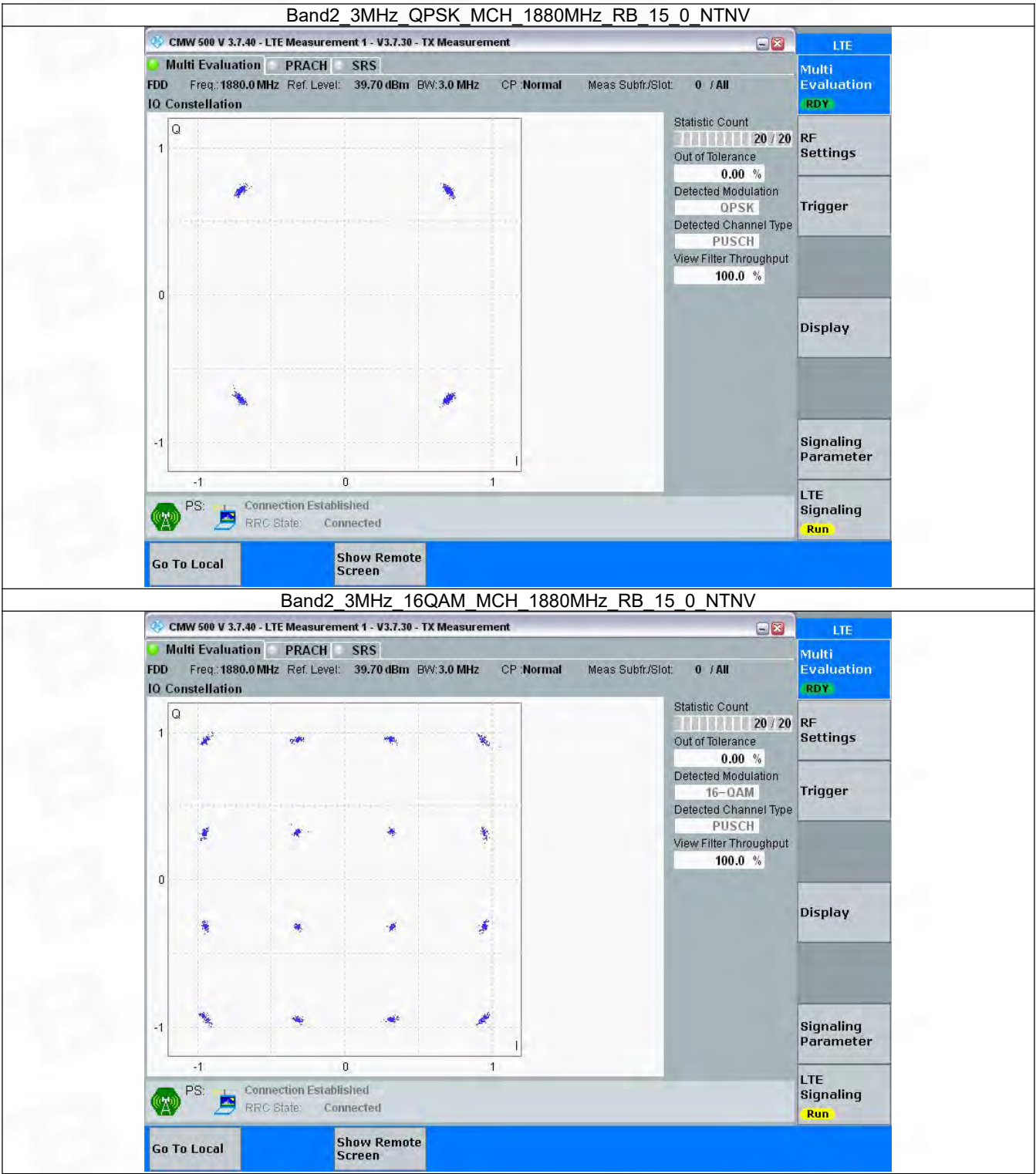
Band: 2 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	100	0	Refer To Test Graph		Pass
16QAM	1880	100	0	Refer To Test Graph		Pass

3.2 Test Graph

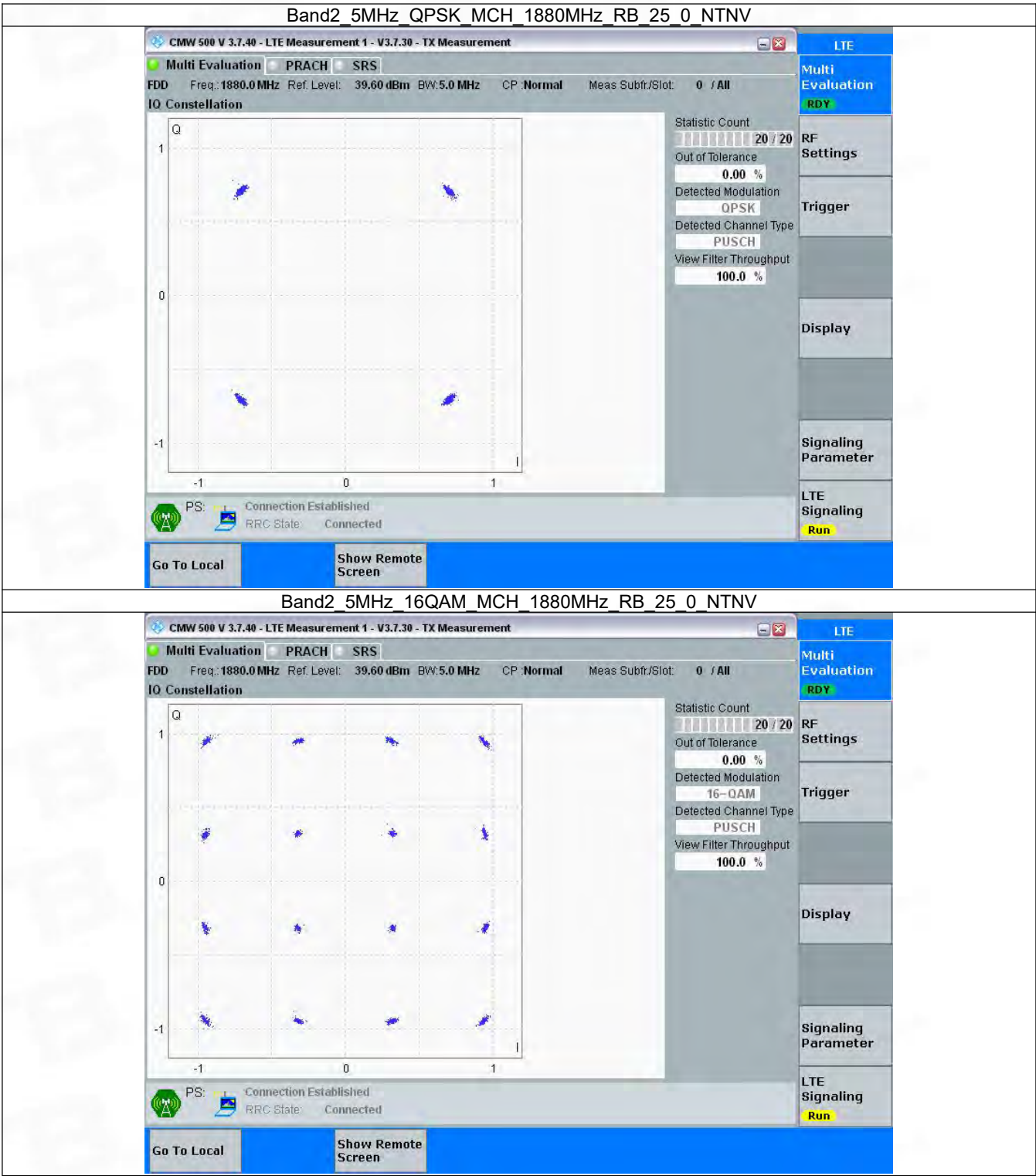
3.2.1 B2_1.4MHz



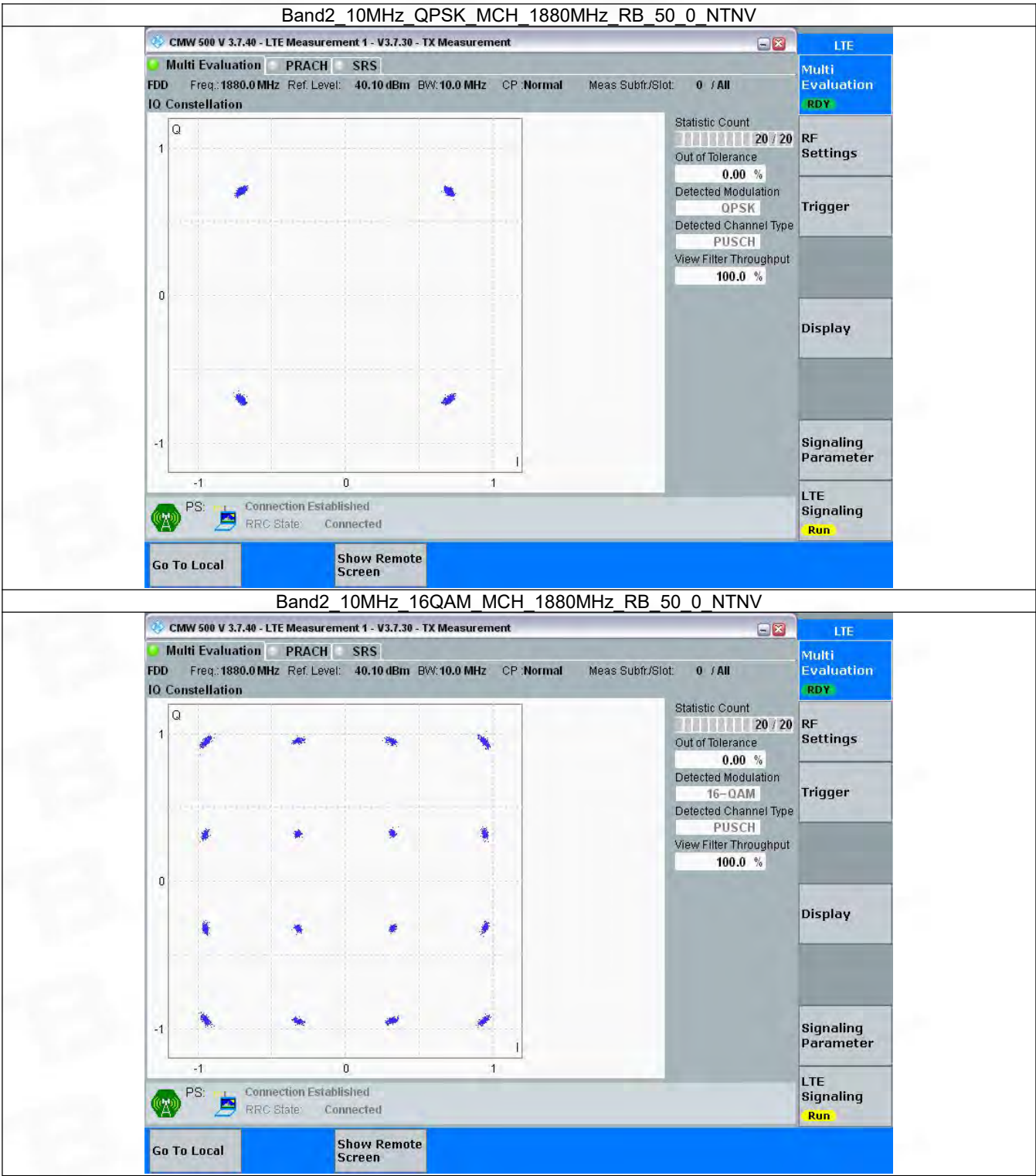
3.2.2 B2_3MHz



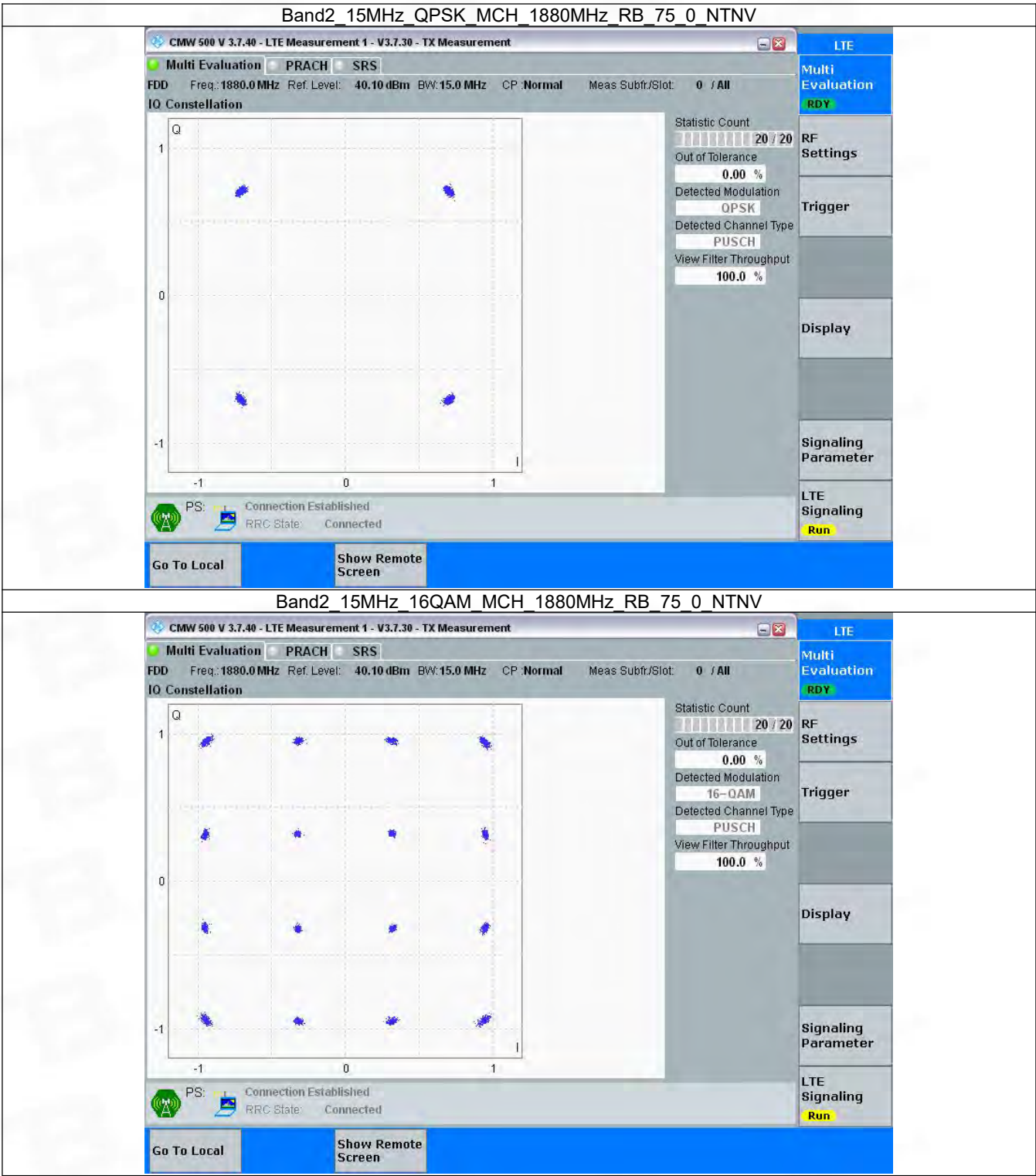
3.2.3 B2_5MHz



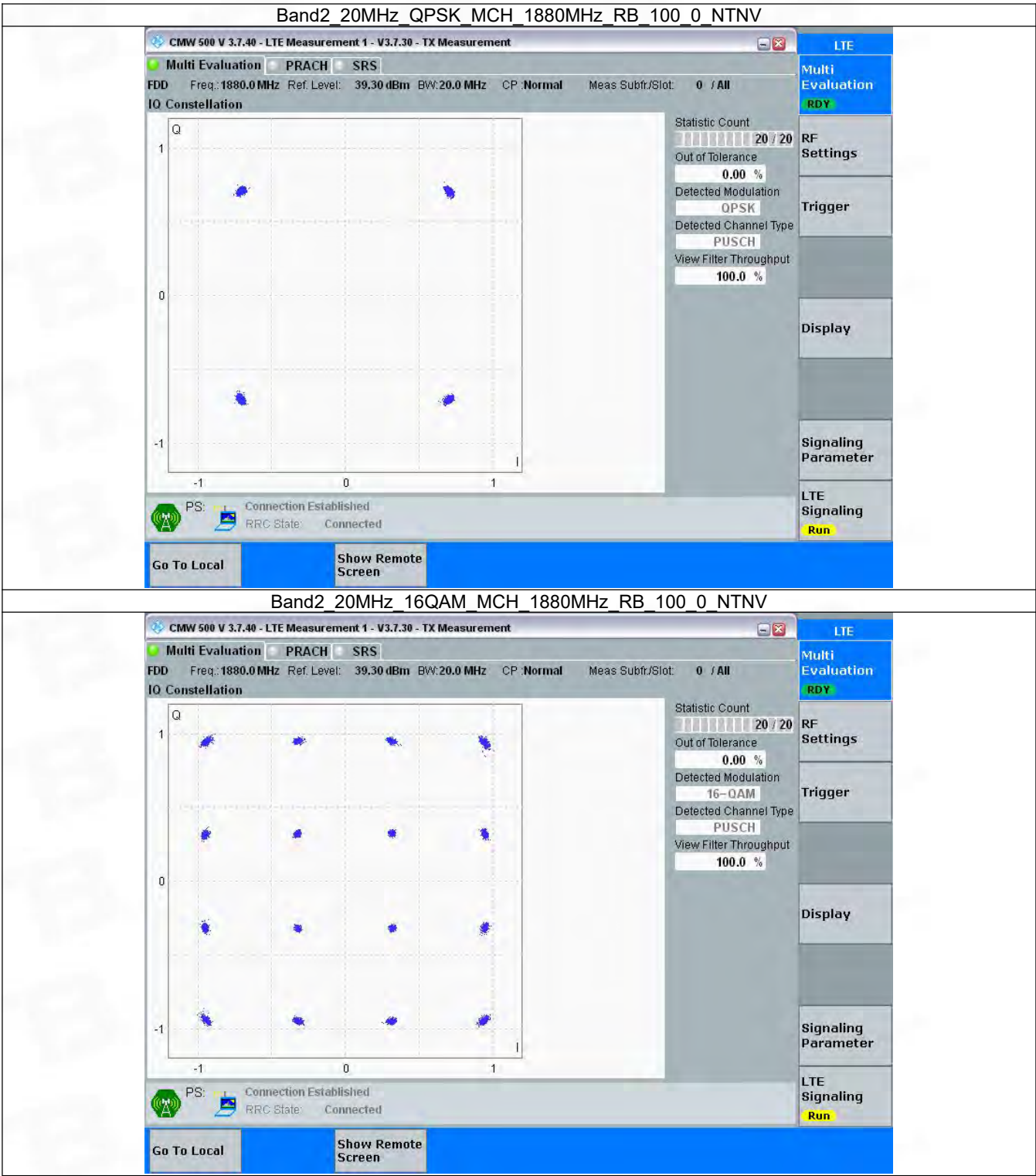
3.2.4 B2_10MHz



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	1.121	/	Pass
	16QAM	1850.7	6	0	1.111	/	Pass
		1880	6	0	1.107	/	Pass
		1909.3	6	0	1.114	/	Pass
3	QPSK	1851.5	15	0	2.755	/	Pass
		1880	15	0	2.748	/	Pass
		1908.5	15	0	2.760	/	Pass
	16QAM	1851.5	15	0	2.768	/	Pass
		1880	15	0	2.748	/	Pass
		1908.5	15	0	2.733	/	Pass
5	QPSK	1852.5	25	0	4.538	/	Pass
		1880	25	0	4.561	/	Pass
		1907.5	25	0	4.542	/	Pass
	16QAM	1852.5	25	0	4.558	/	Pass
		1880	25	0	4.576	/	Pass
		1907.5	25	0	4.505	/	Pass
10	QPSK	1855	50	0	9.116	/	Pass
		1880	50	0	9.065	/	Pass
		1905	50	0	9.085	/	Pass
	16QAM	1855	50	0	9.070	/	Pass
		1880	50	0	9.083	/	Pass
		1905	50	0	9.086	/	Pass
15	QPSK	1857.5	75	0	13.603	/	Pass
		1880	75	0	13.600	/	Pass
		1902.5	75	0	13.671	/	Pass
	16QAM	1857.5	75	0	13.597	/	Pass
		1880	75	0	13.629	/	Pass
		1902.5	75	0	13.656	/	Pass
20	QPSK	1860	100	0	18.150	/	Pass
		1880	100	0	18.183	/	Pass
		1900	100	0	18.198	/	Pass
	16QAM	1860	100	0	18.143	/	Pass
		1880	100	0	18.162	/	Pass
		1900	100	0	18.175	/	Pass

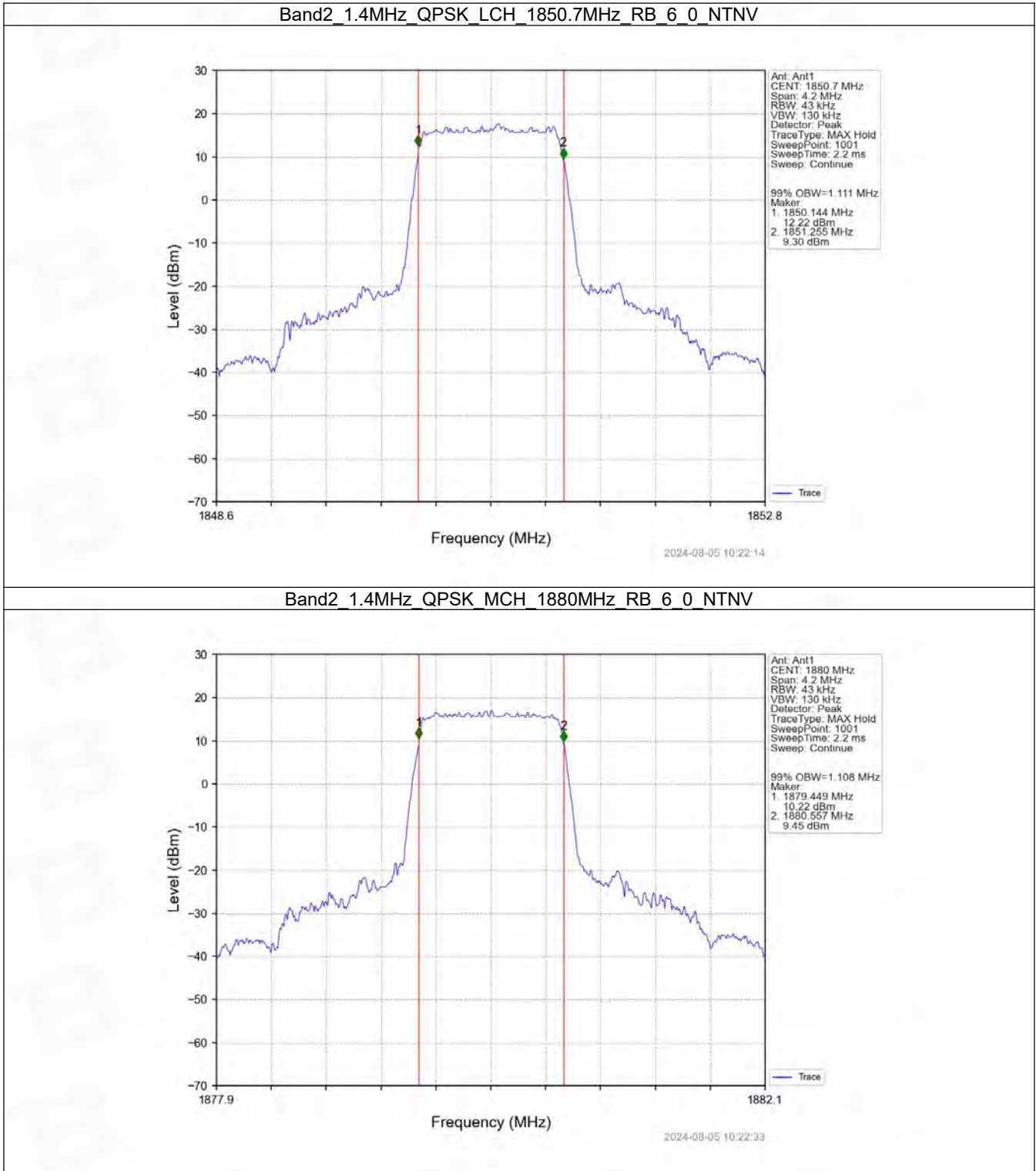
4.1.2 Band2_XDB

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	1.276	/	Pass
		1880	6	0	1.276	/	Pass
		1909.3	6	0	1.275	/	Pass

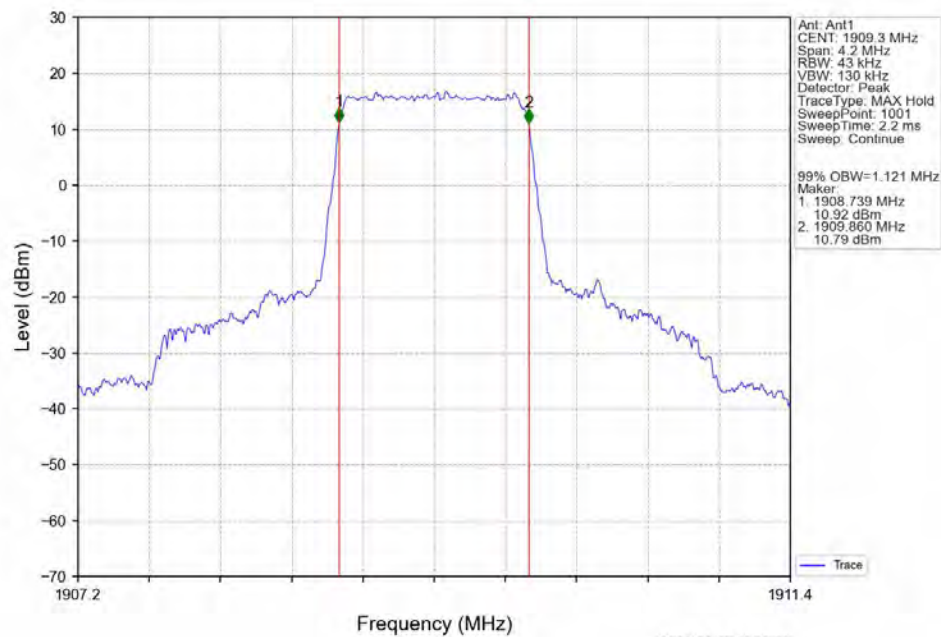
	16QAM	1850.7	6	0	1.271	/	Pass
		1880	6	0	1.267	/	Pass
		1909.3	6	0	1.278	/	Pass
3	QPSK	1851.5	15	0	3.082	/	Pass
		1880	15	0	3.085	/	Pass
		1908.5	15	0	3.100	/	Pass
	16QAM	1851.5	15	0	3.123	/	Pass
		1880	15	0	3.089	/	Pass
		1908.5	15	0	3.107	/	Pass
5	QPSK	1852.5	25	0	5.050	/	Pass
		1880	25	0	5.065	/	Pass
		1907.5	25	0	5.058	/	Pass
	16QAM	1852.5	25	0	5.060	/	Pass
		1880	25	0	5.061	/	Pass
		1907.5	25	0	4.921	/	Pass
10	QPSK	1855	50	0	10.060	/	Pass
		1880	50	0	10.076	/	Pass
		1905	50	0	10.077	/	Pass
	16QAM	1855	50	0	10.065	/	Pass
		1880	50	0	10.052	/	Pass
		1905	50	0	10.051	/	Pass
15	QPSK	1857.5	75	0	15.220	/	Pass
		1880	75	0	15.236	/	Pass
		1902.5	75	0	15.232	/	Pass
	16QAM	1857.5	75	0	15.155	/	Pass
		1880	75	0	15.258	/	Pass
		1902.5	75	0	15.164	/	Pass
20	QPSK	1860	100	0	20.121	/	Pass
		1880	100	0	19.929	/	Pass
		1900	100	0	19.894	/	Pass
	16QAM	1860	100	0	20.000	/	Pass
		1880	100	0	19.920	/	Pass
		1900	100	0	20.088	/	Pass

4.2 Test Graph

4.2.1 Band2_OBW

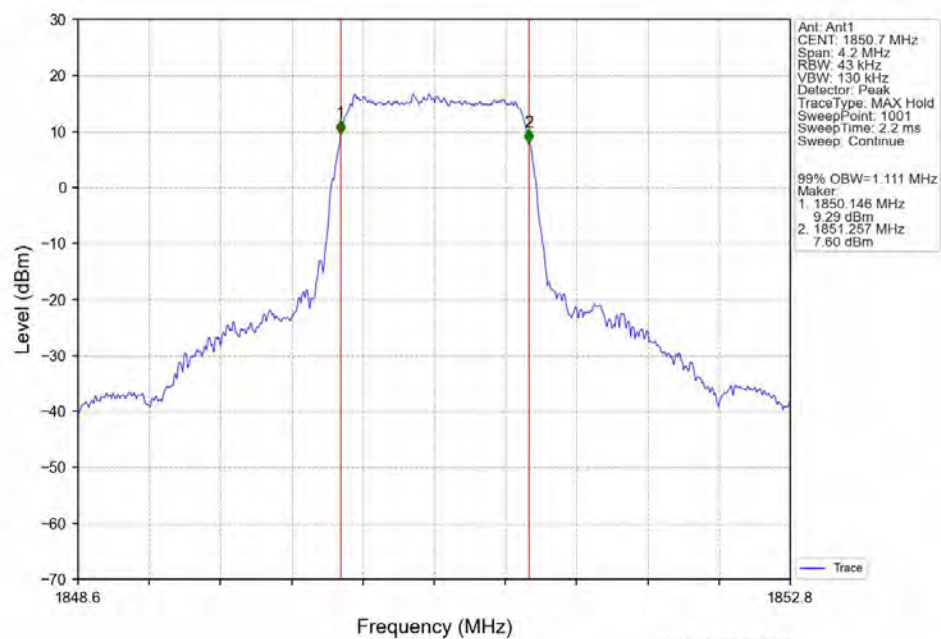


Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



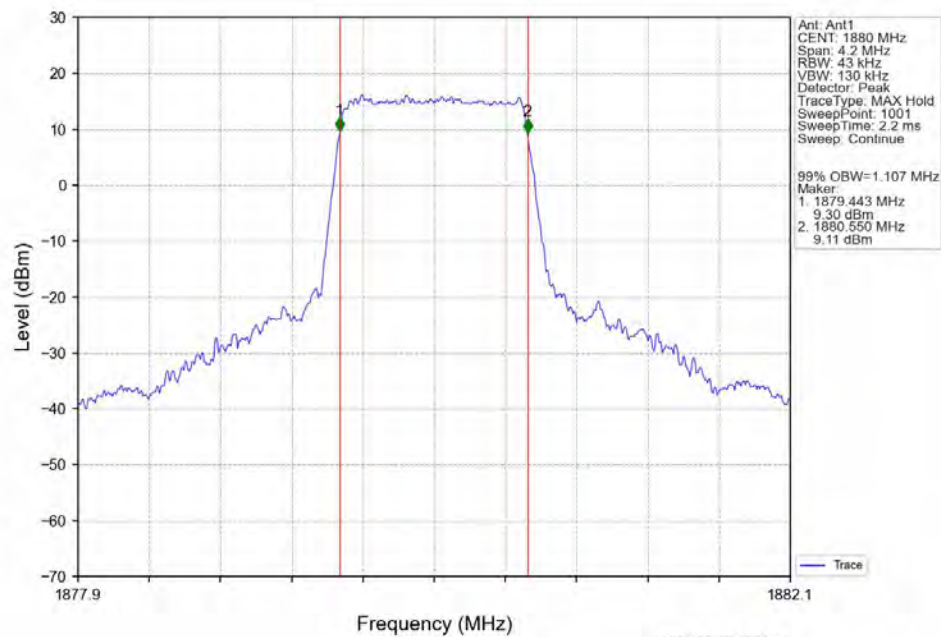
2024-08-05 10:23:23

Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



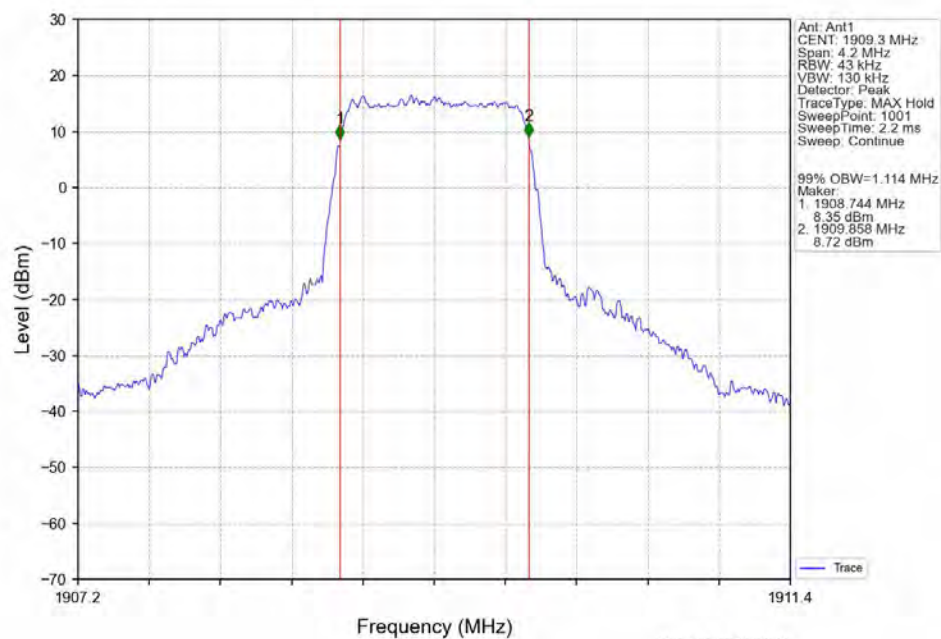
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Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



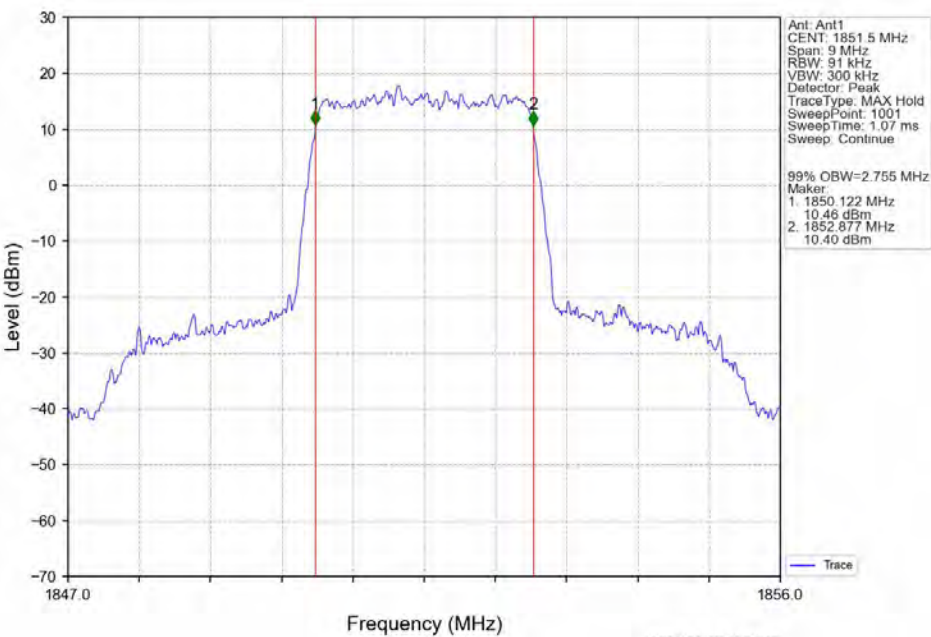
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Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV

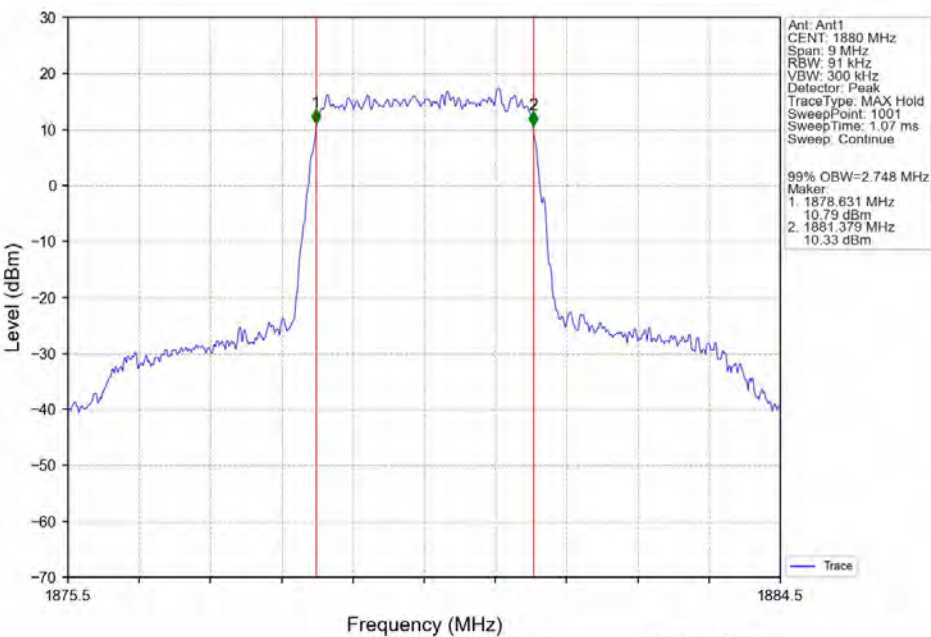


2024-08-05 10:23:32

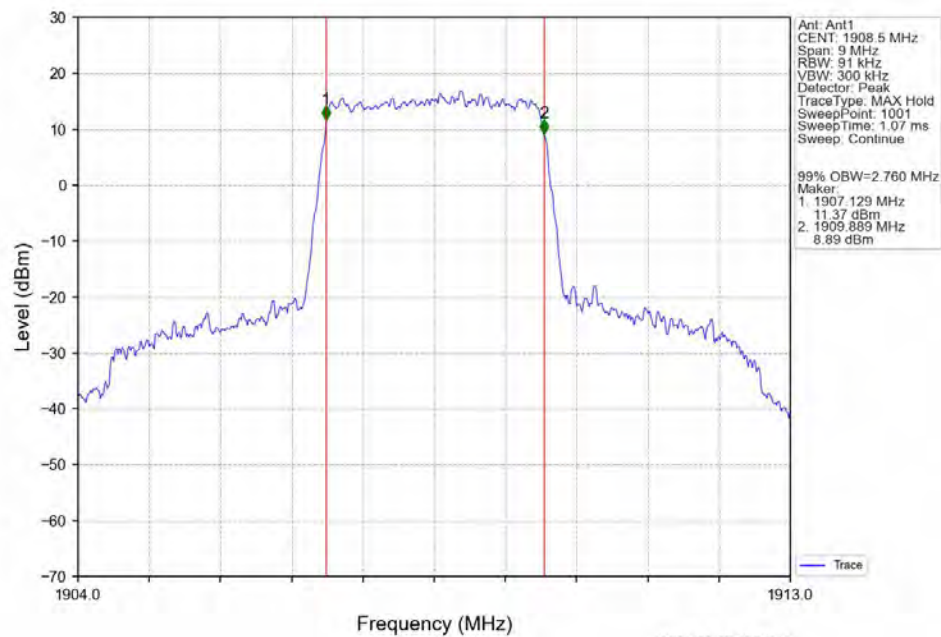
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



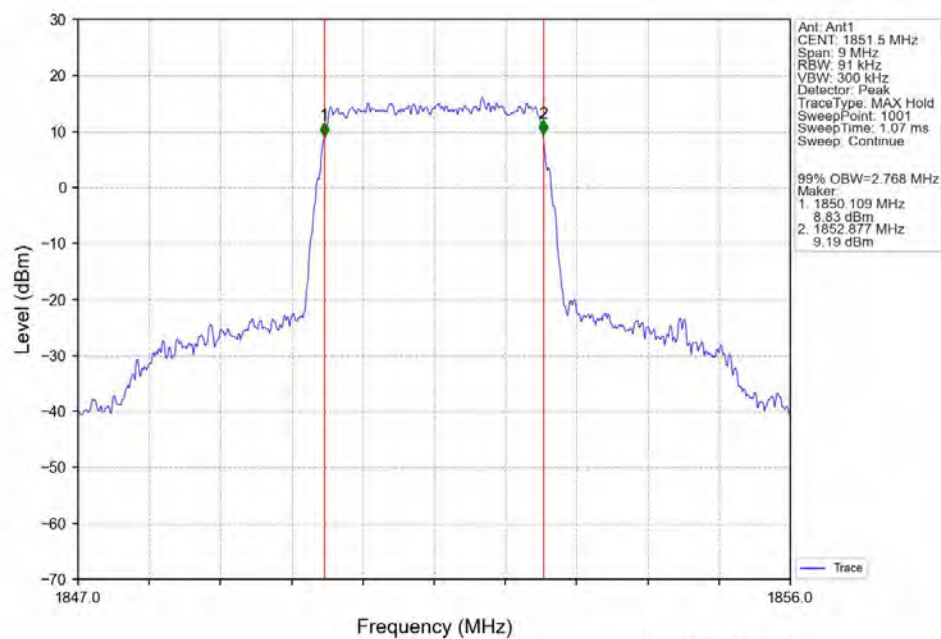
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



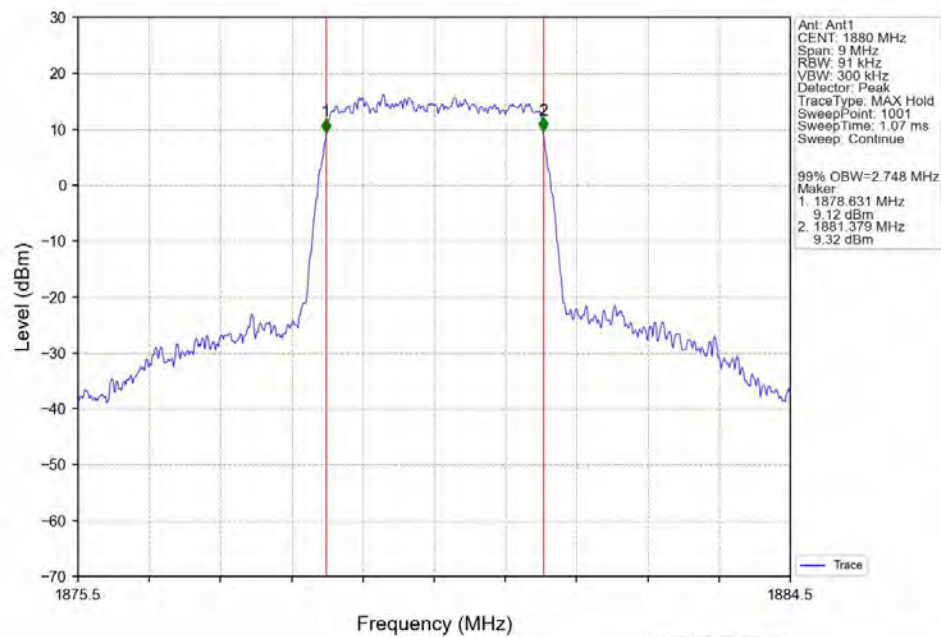
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



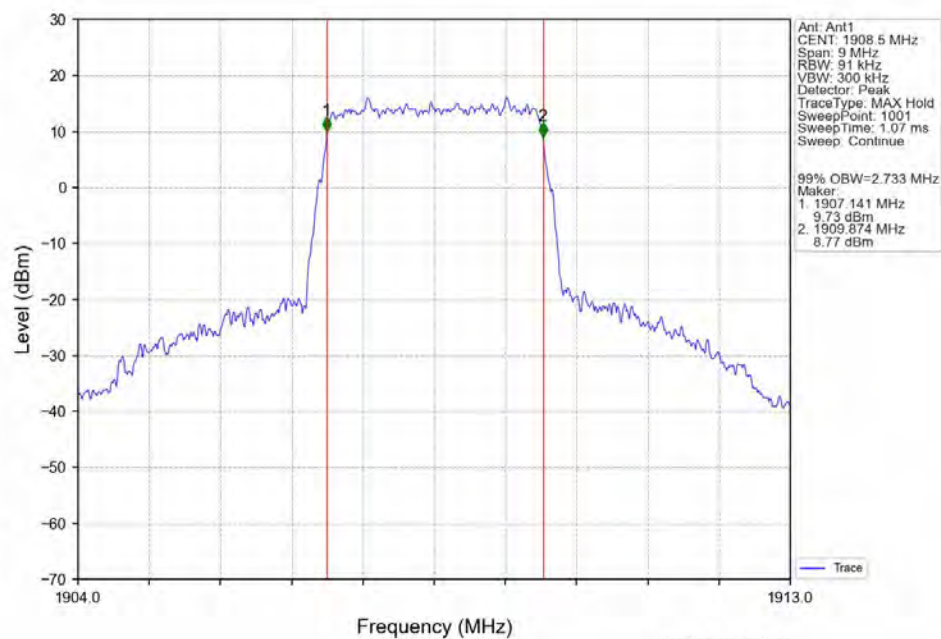
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



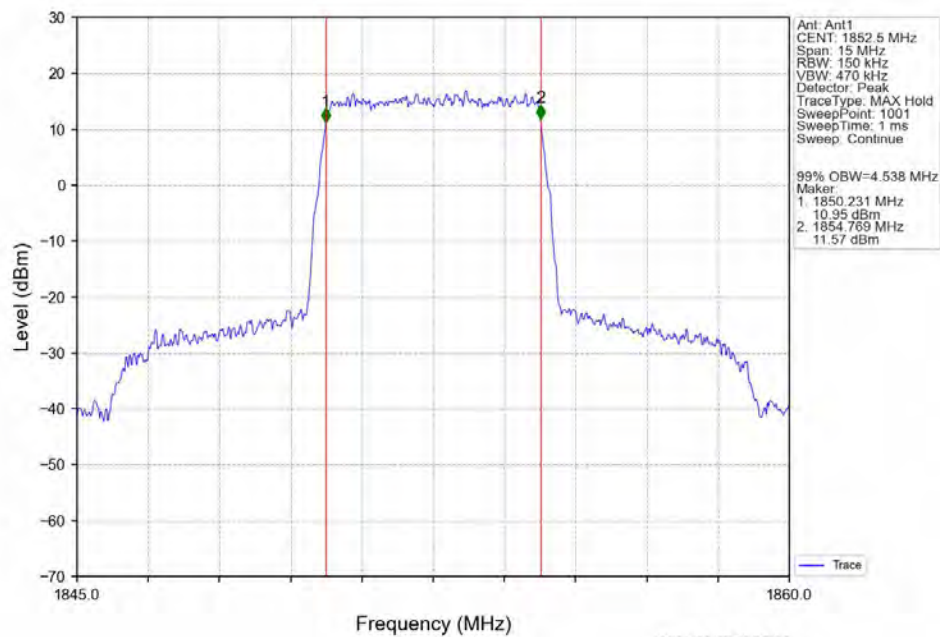
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV

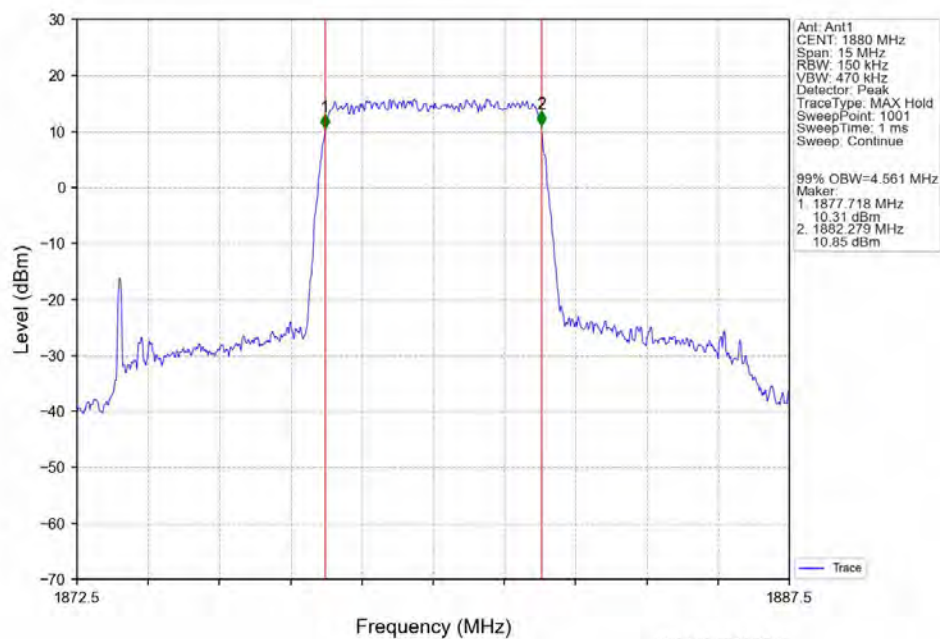


Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



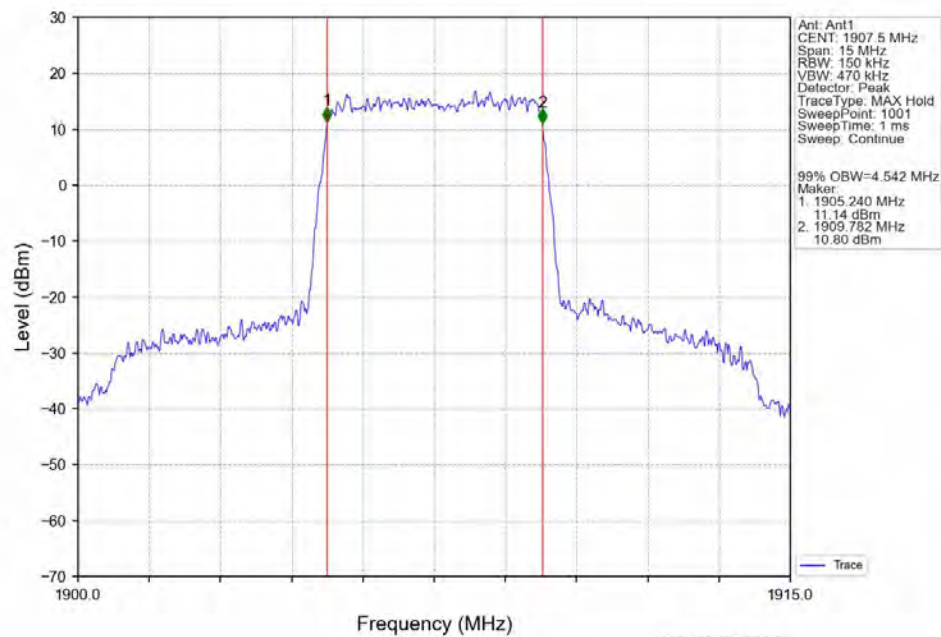
2024-08-05 10:25:28

Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



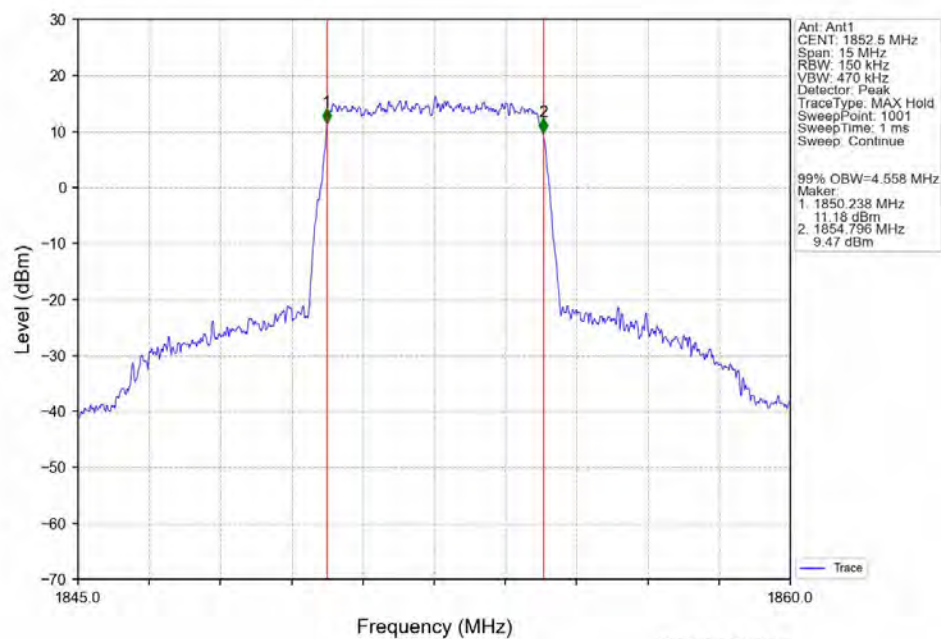
2024-08-05 10:25:47

Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



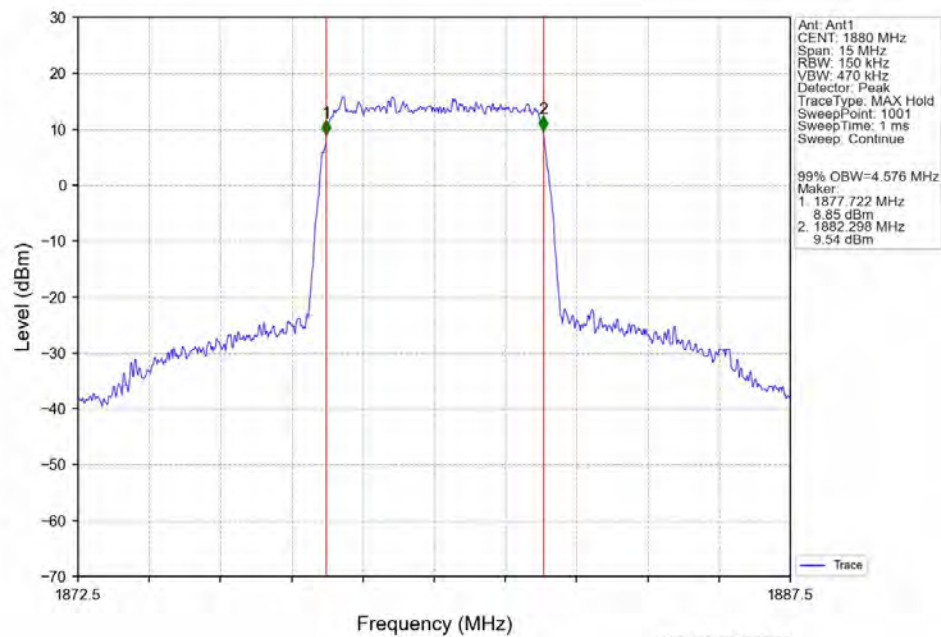
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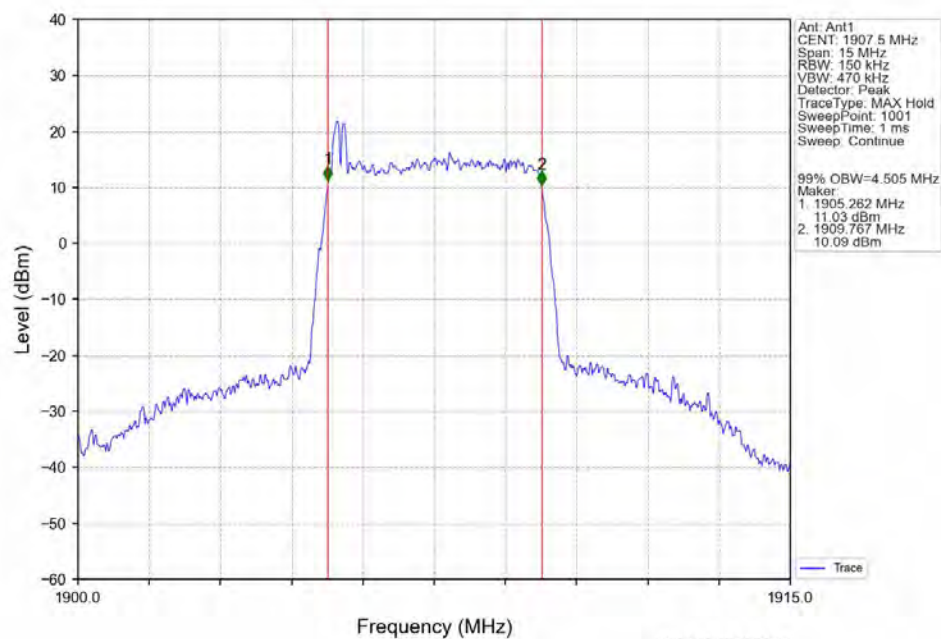


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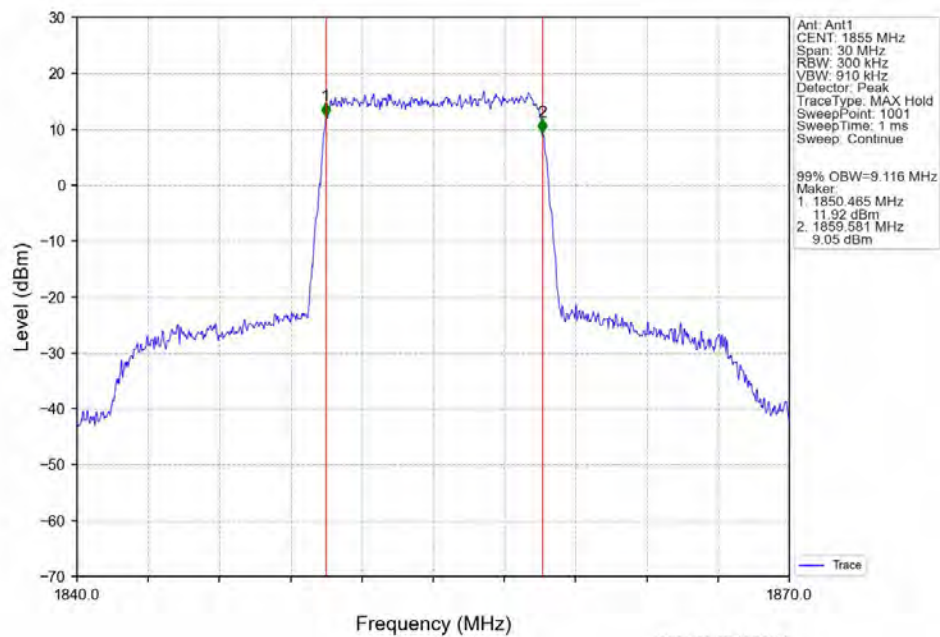
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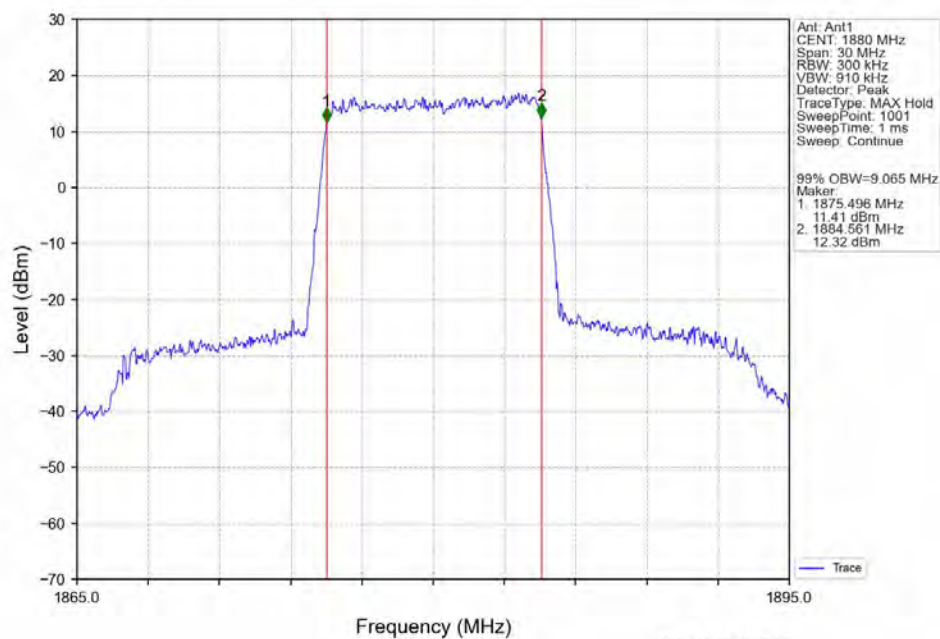
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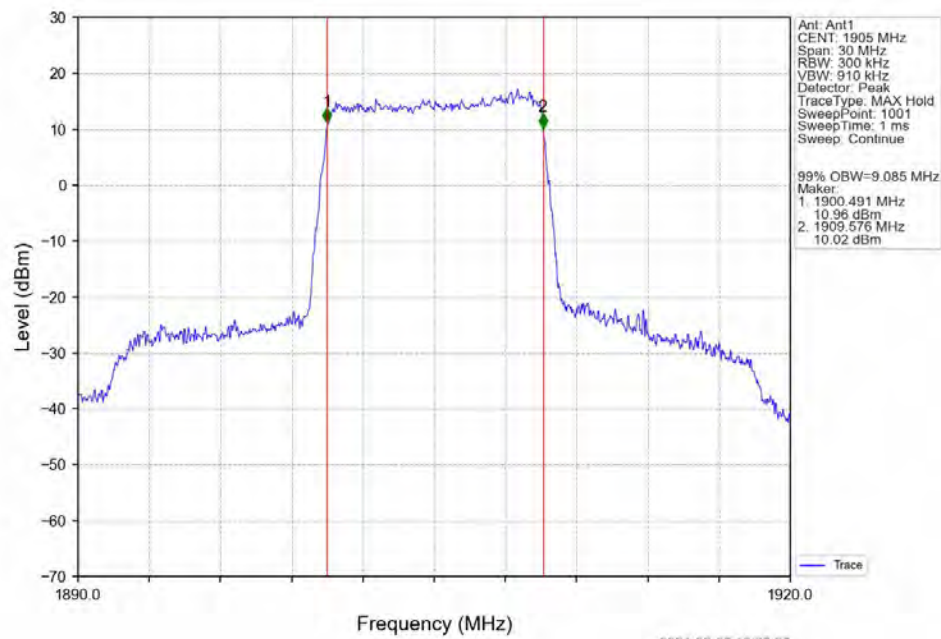
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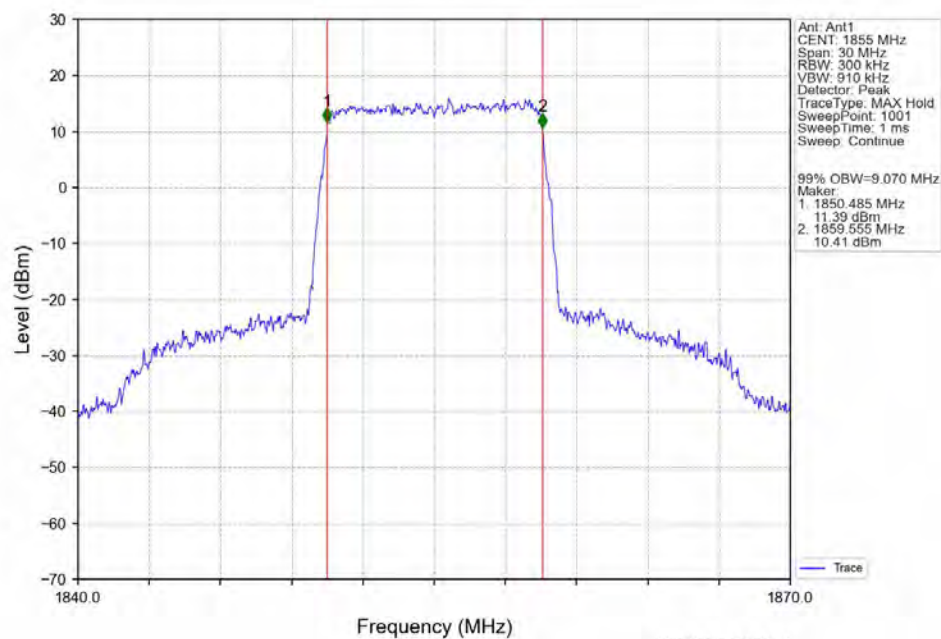
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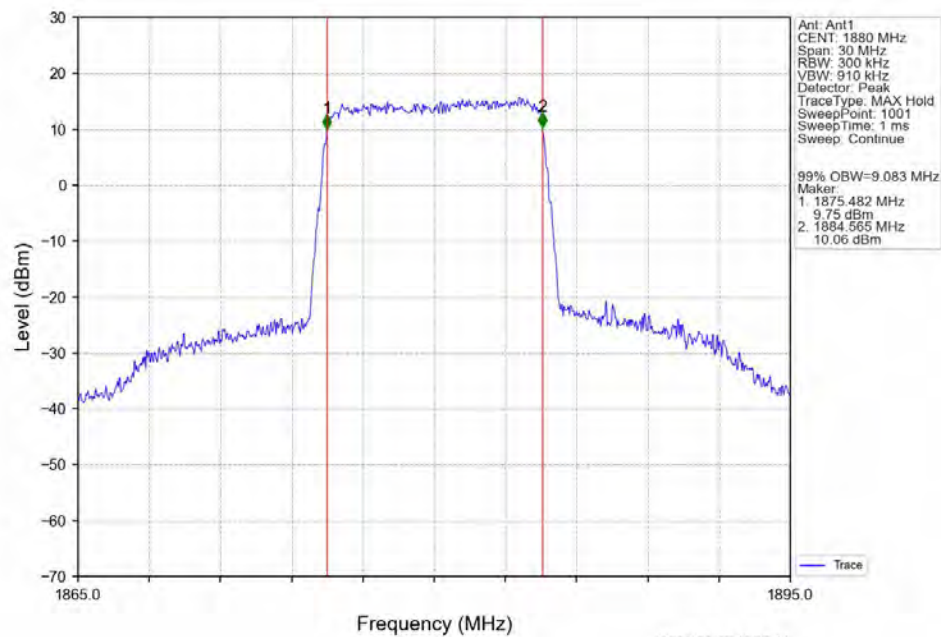
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Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV

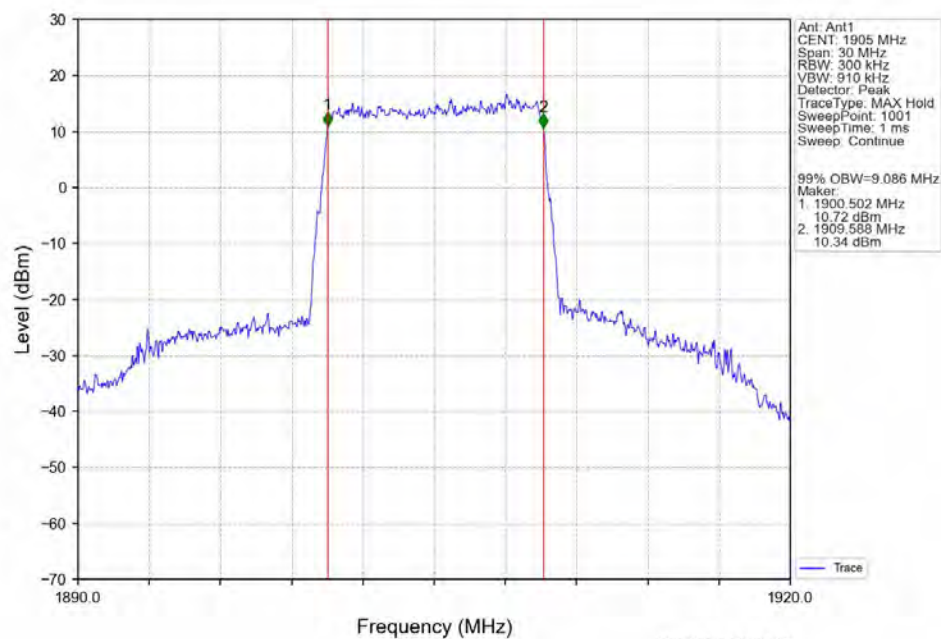


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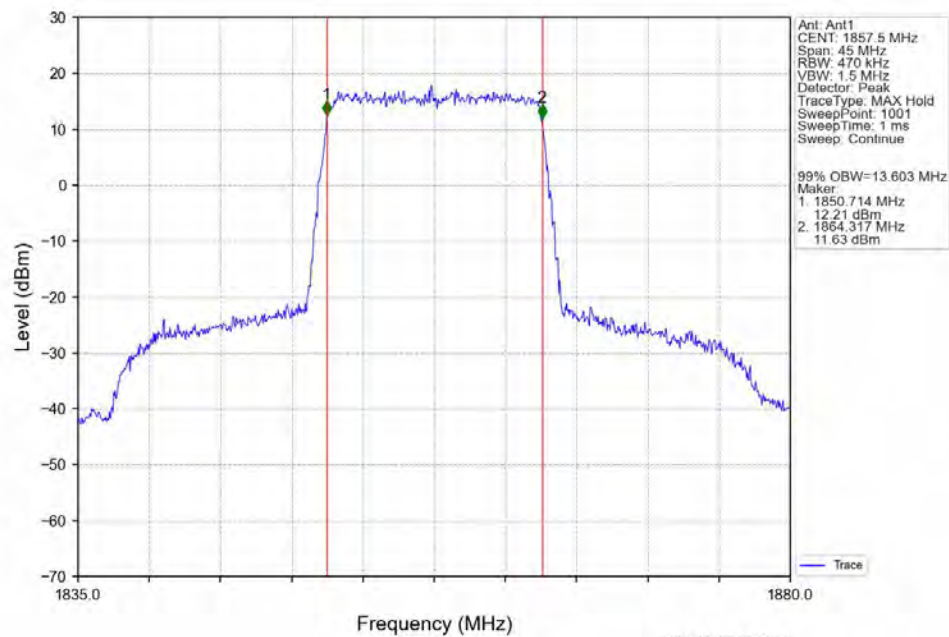
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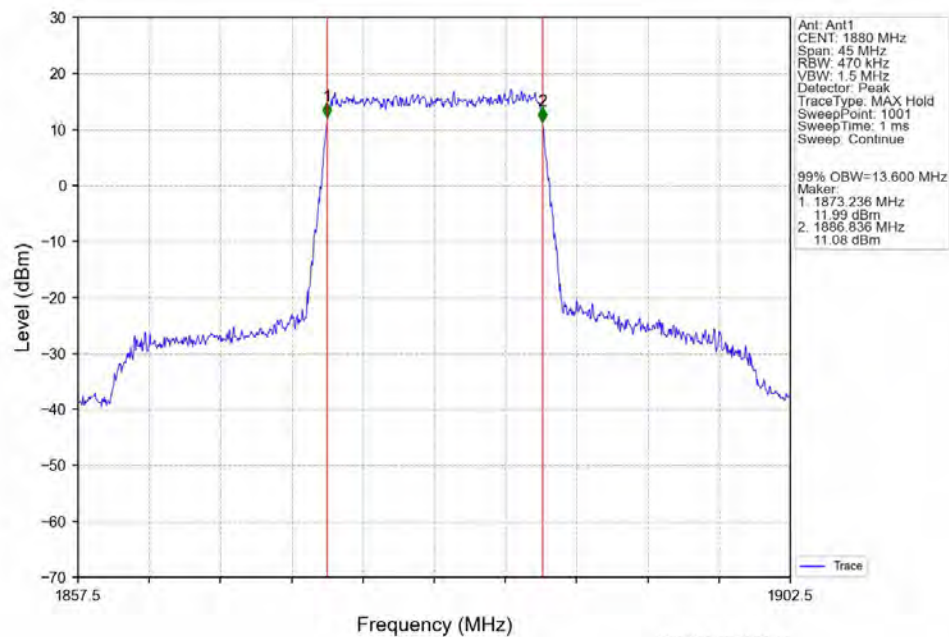


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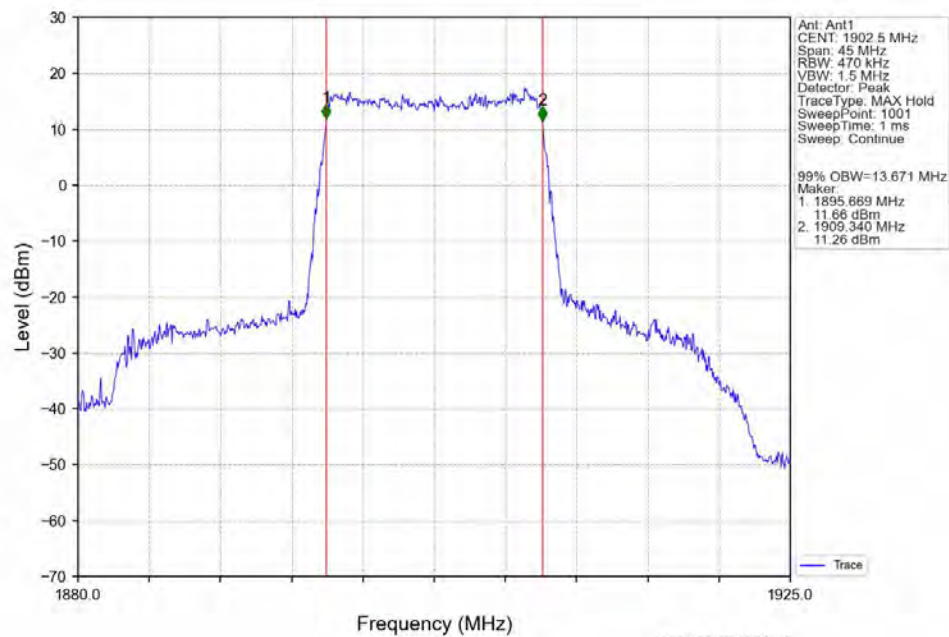
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



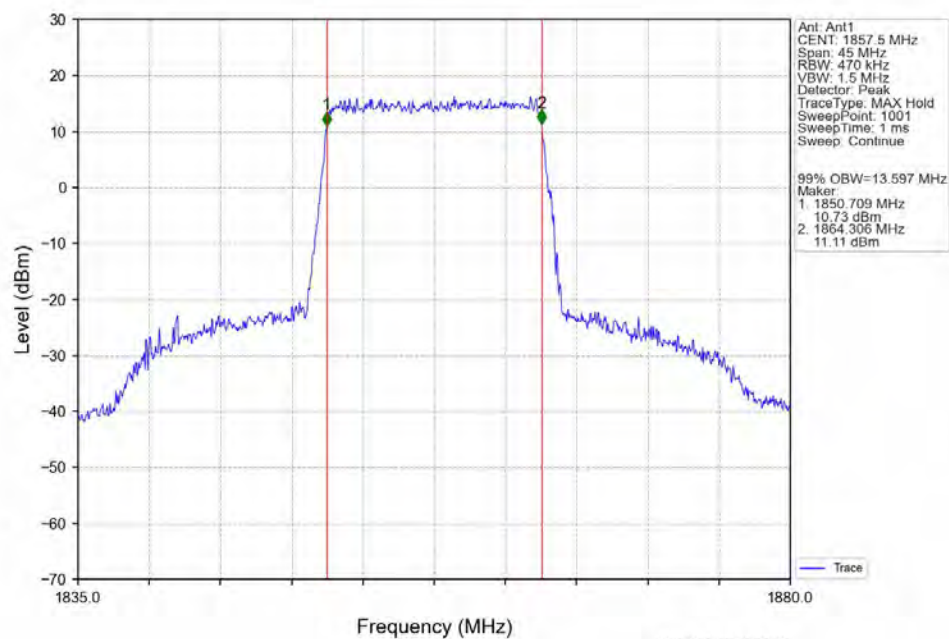
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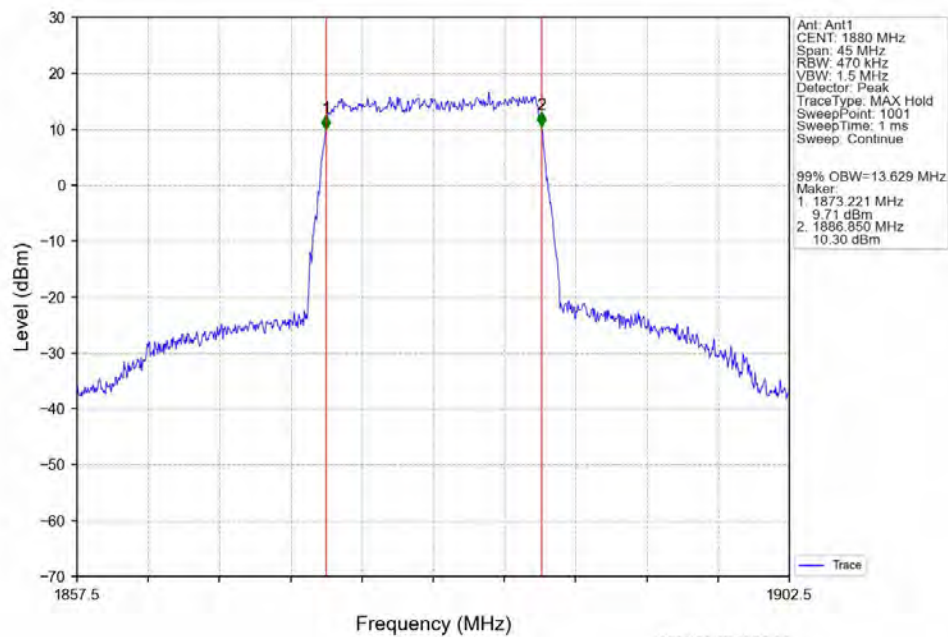
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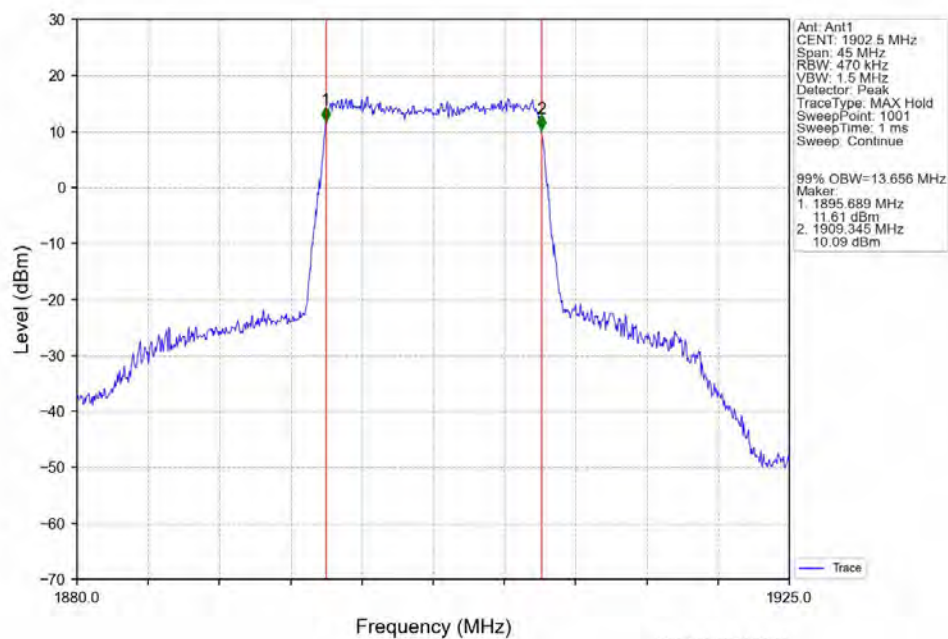
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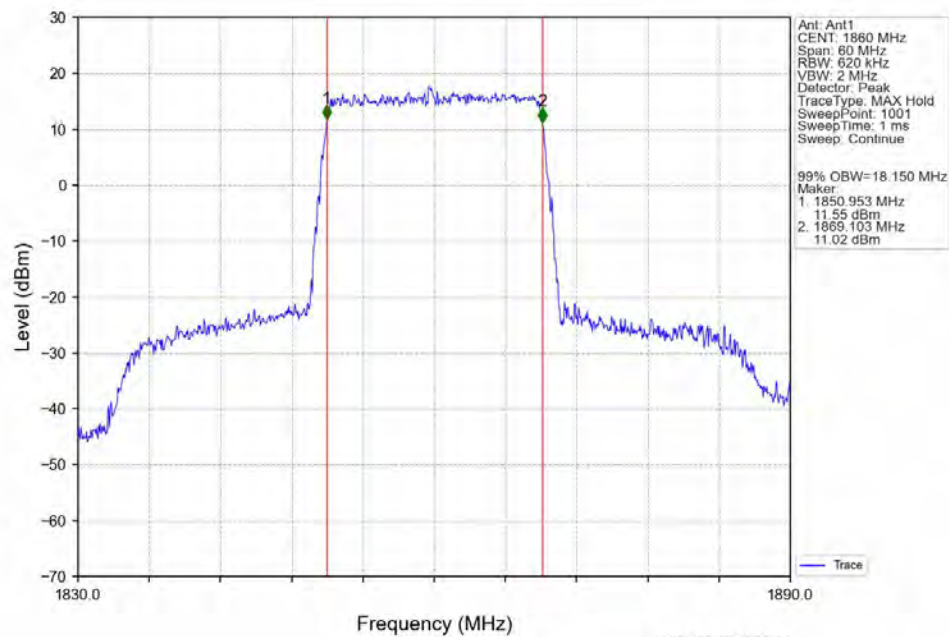
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



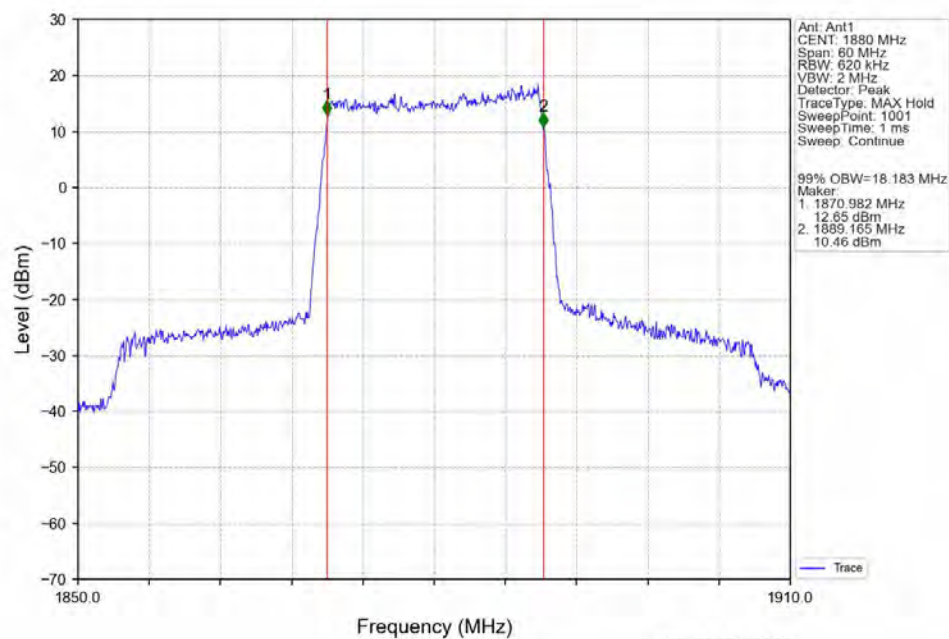
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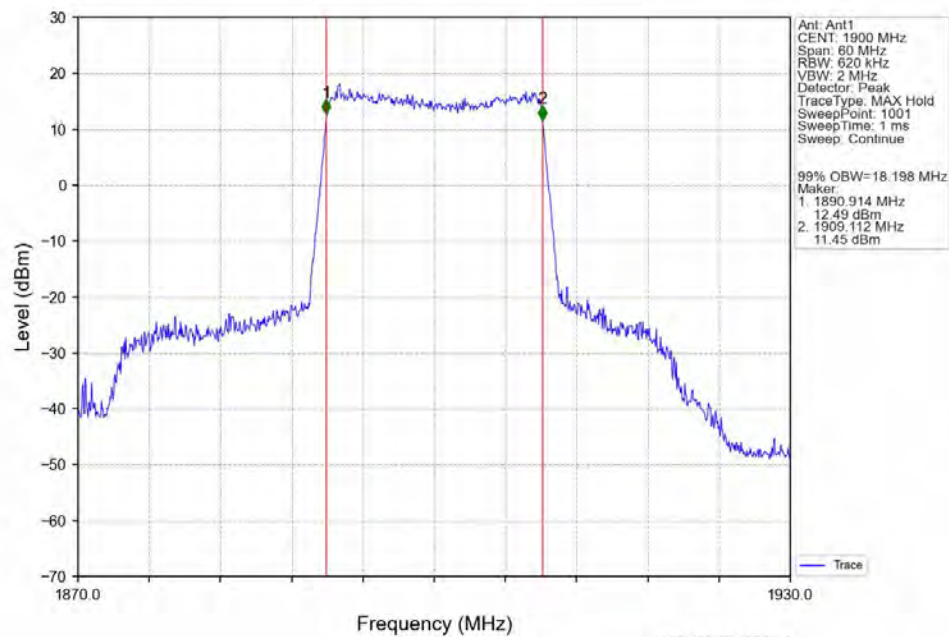
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



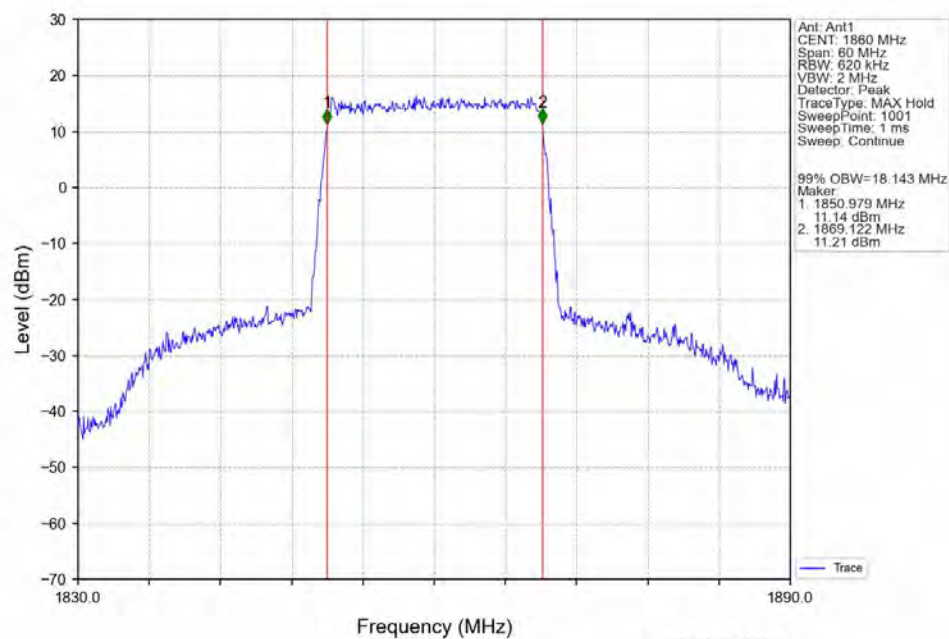
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV

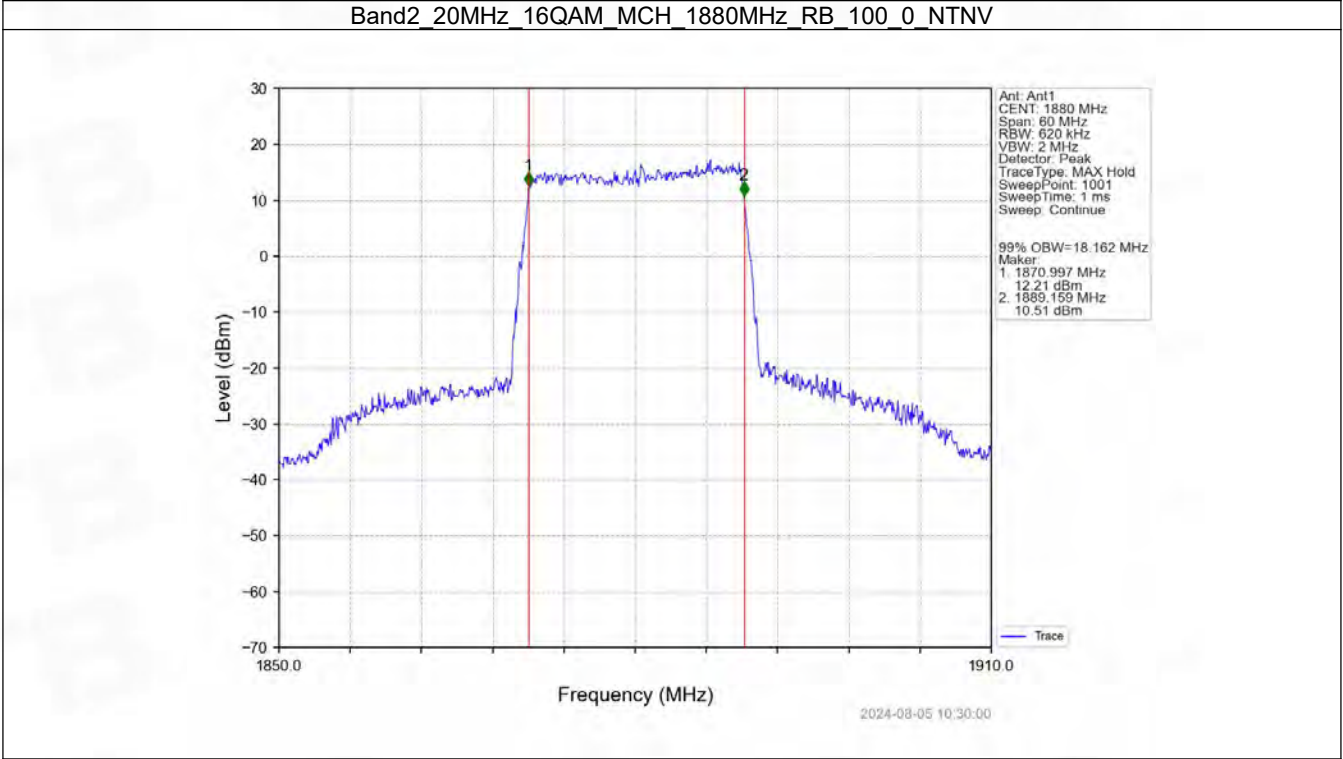
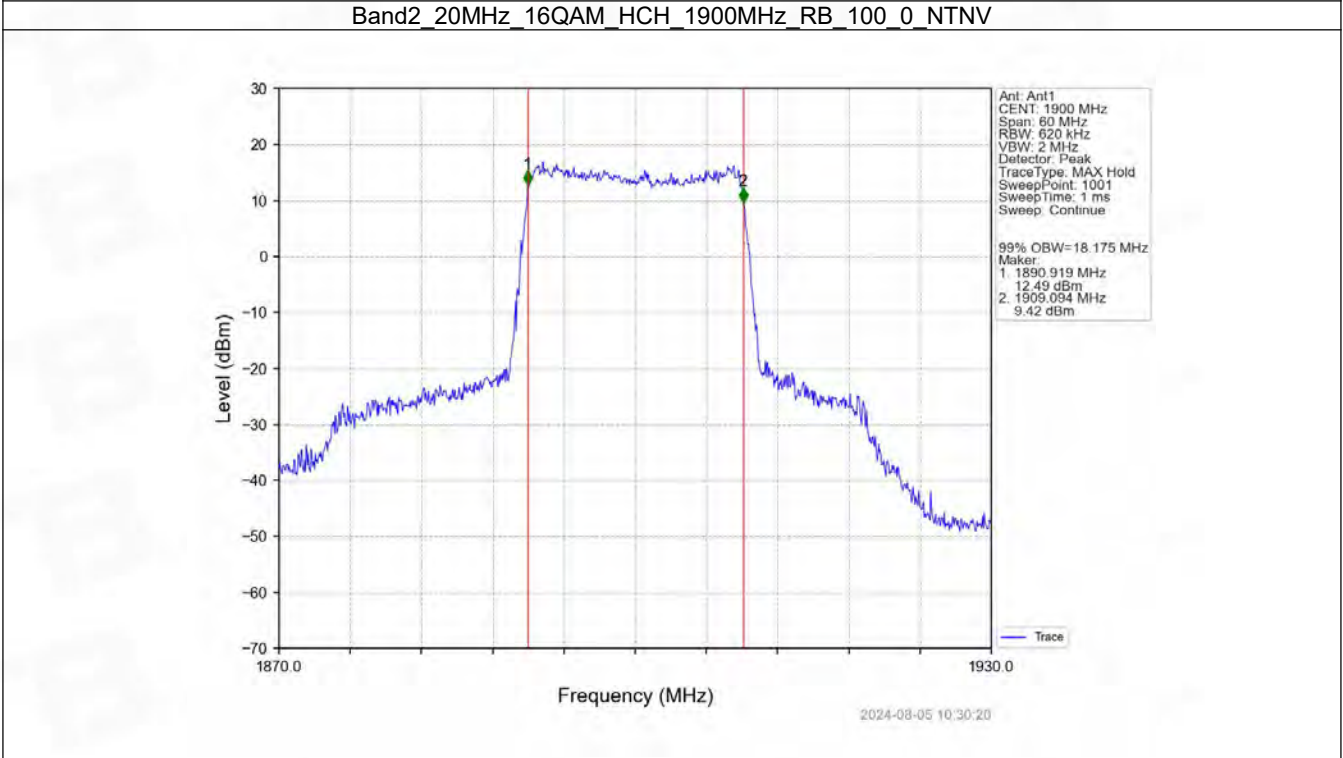


Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV

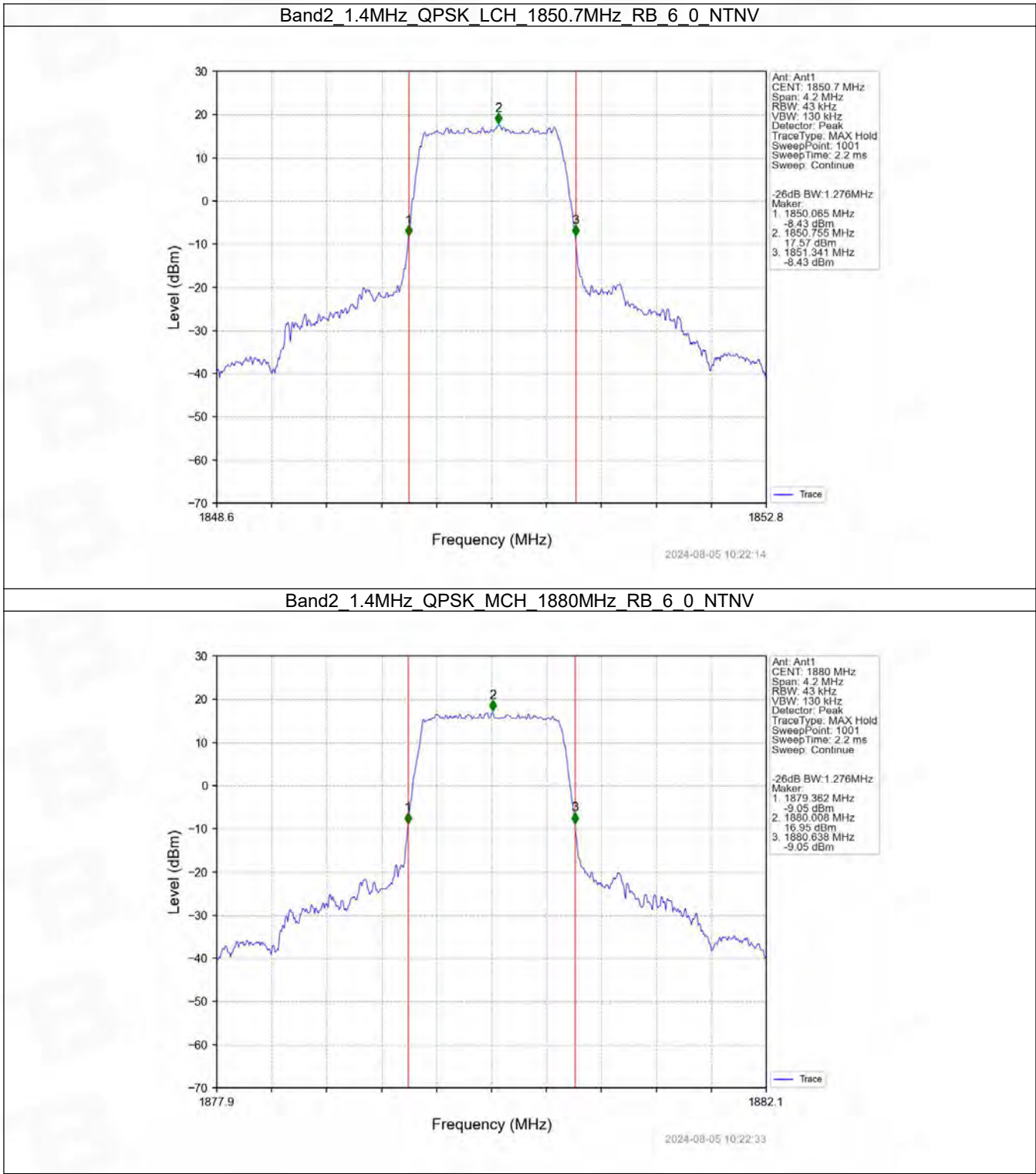


Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

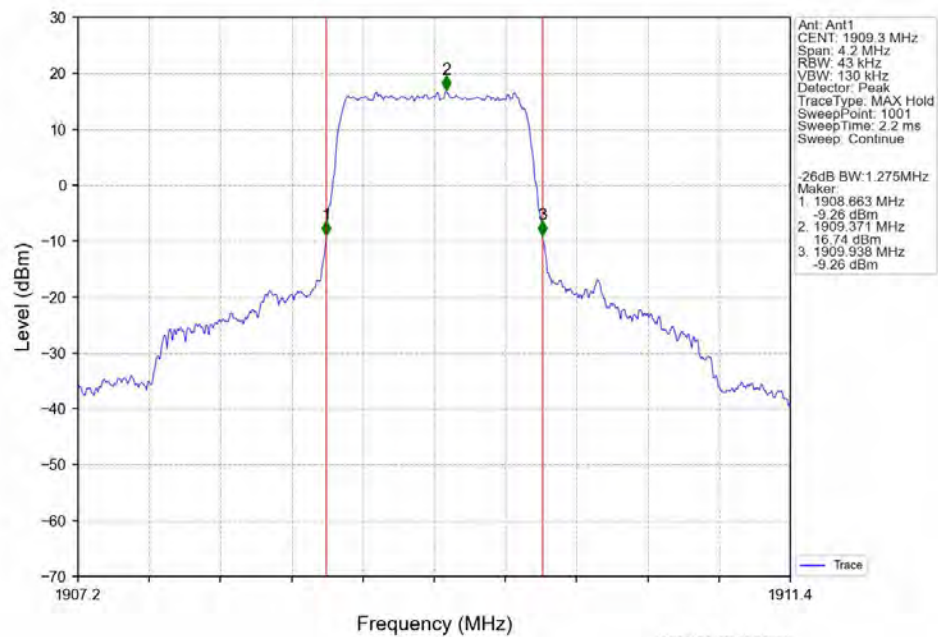




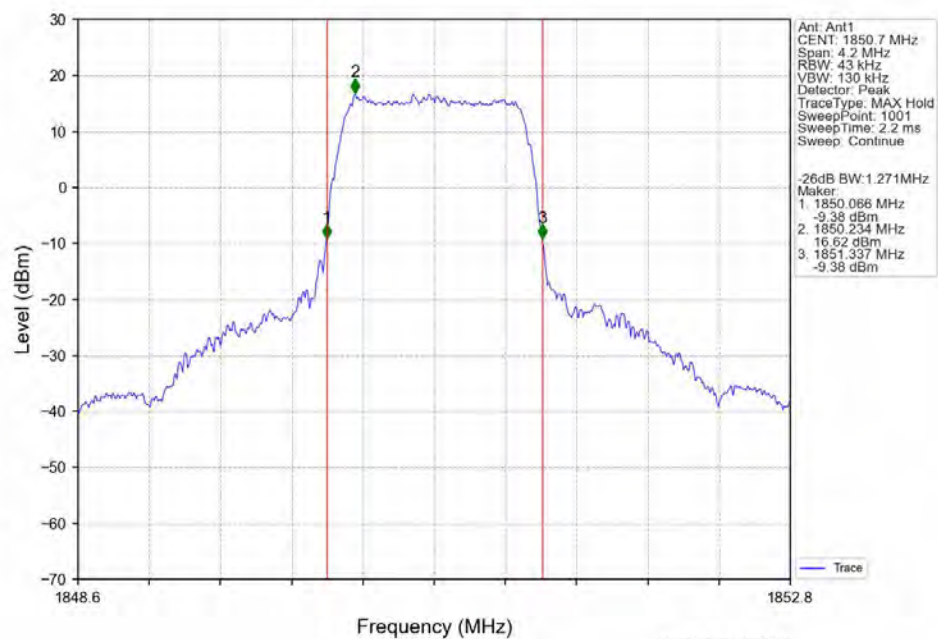
4.2.2 Band2_XDB



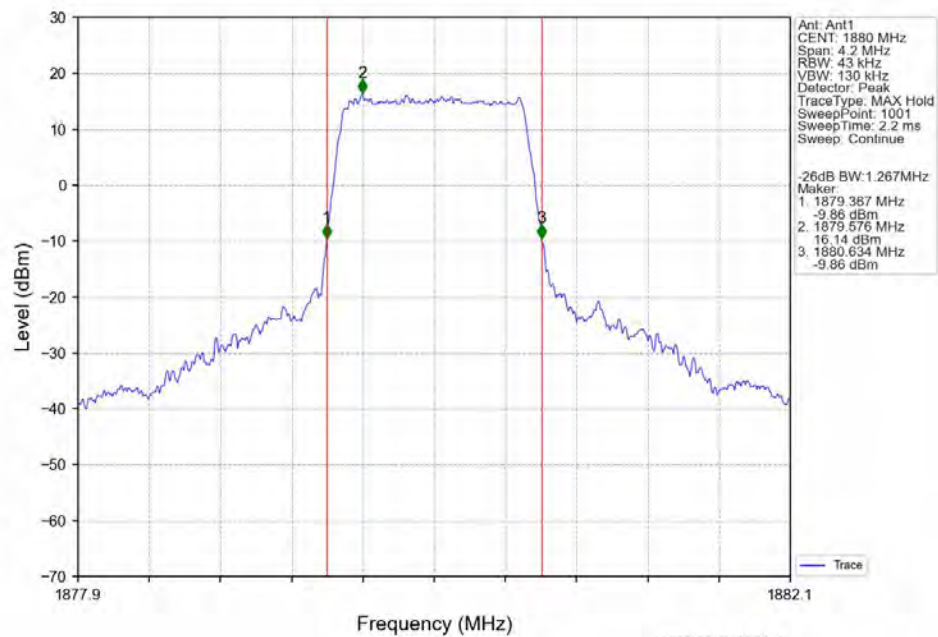
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



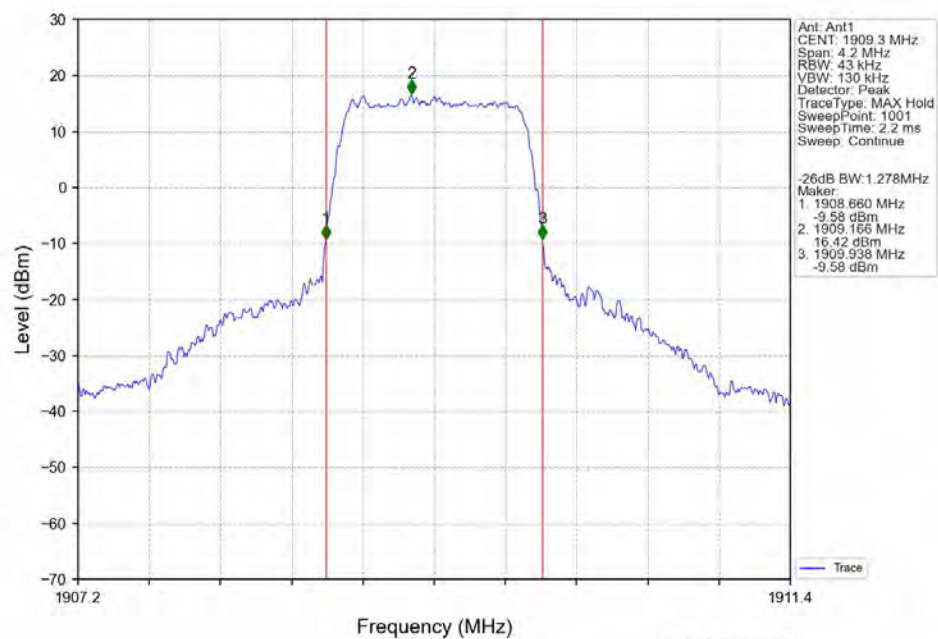
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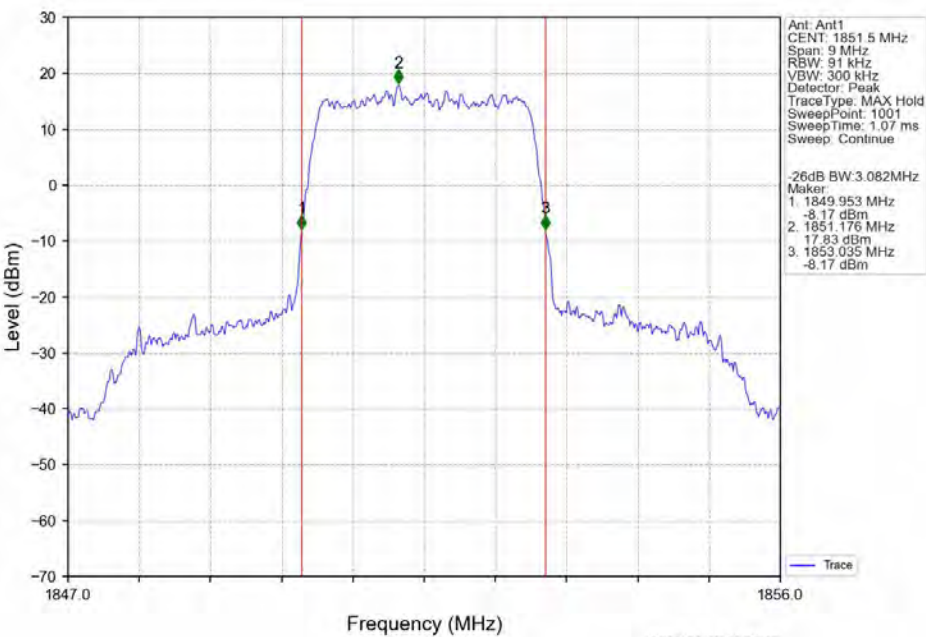
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



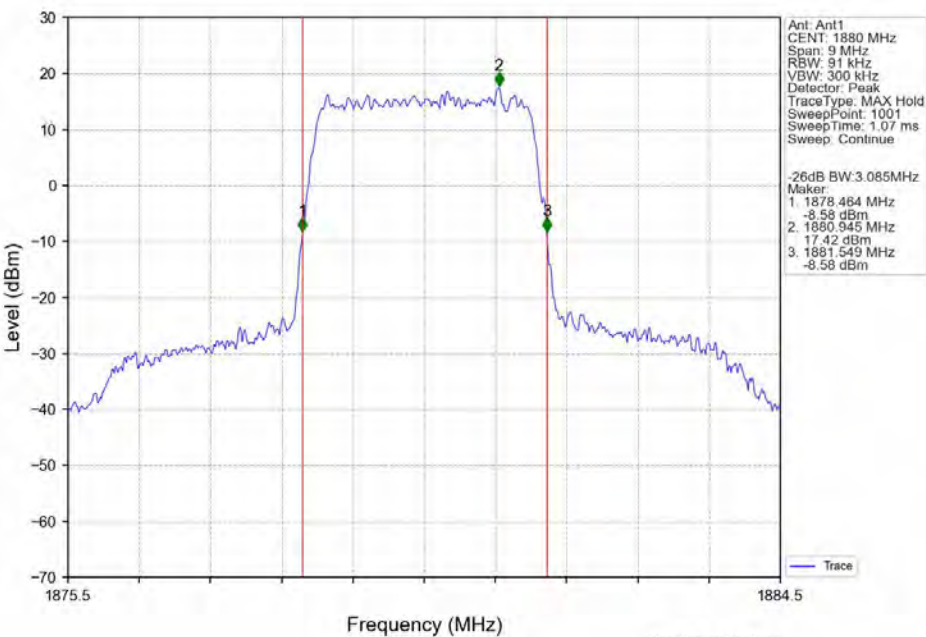
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV



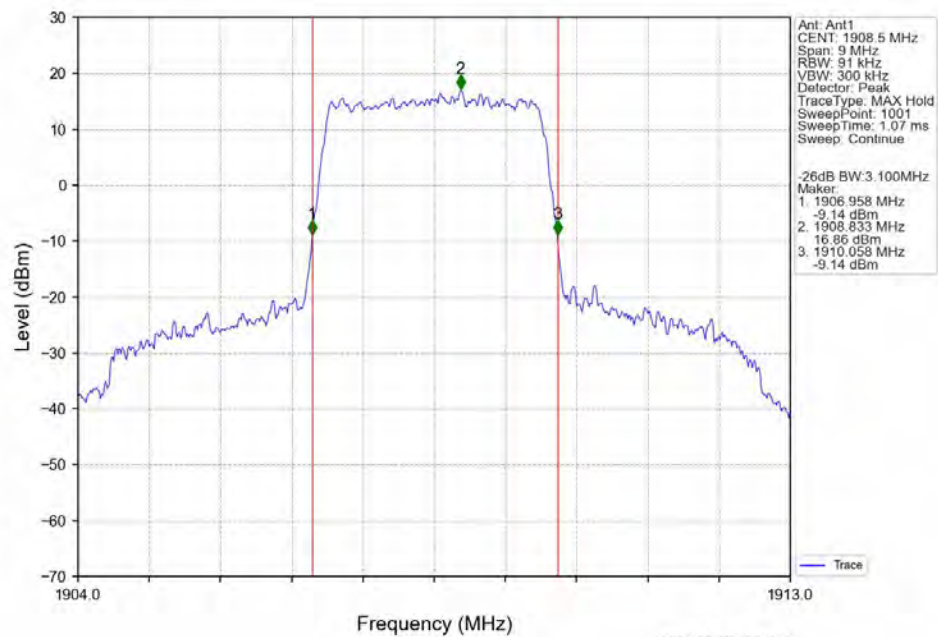
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



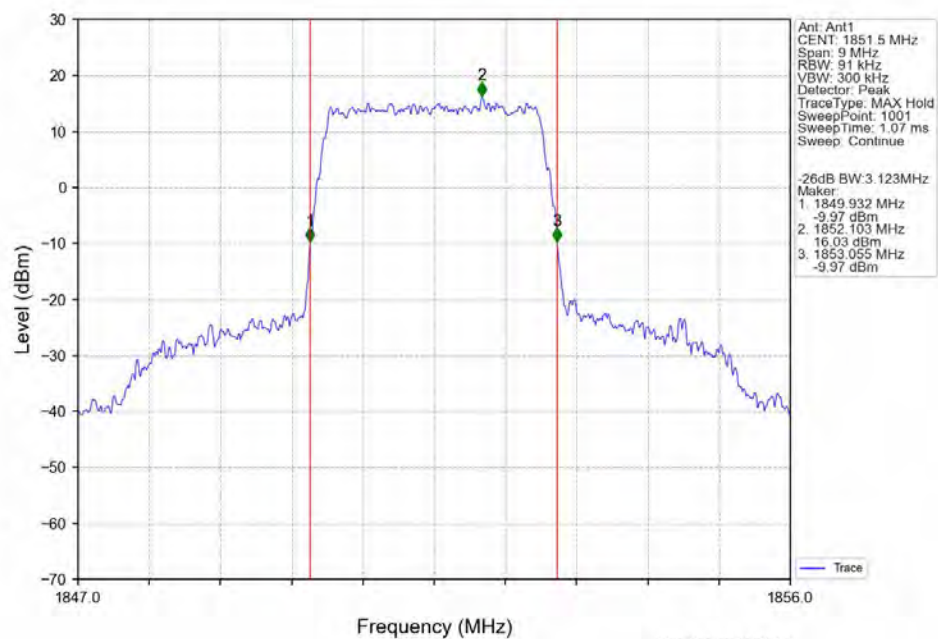
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



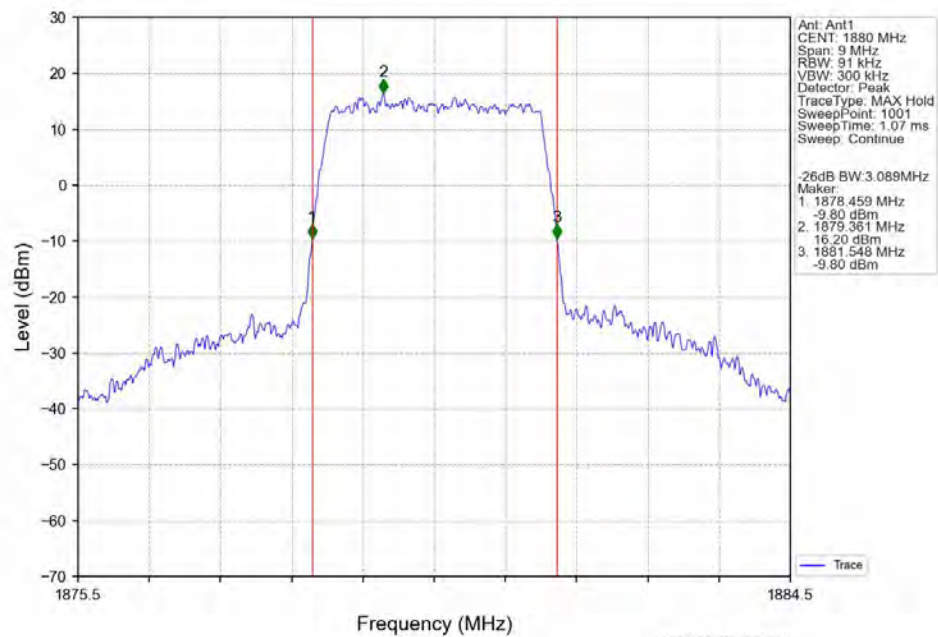
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

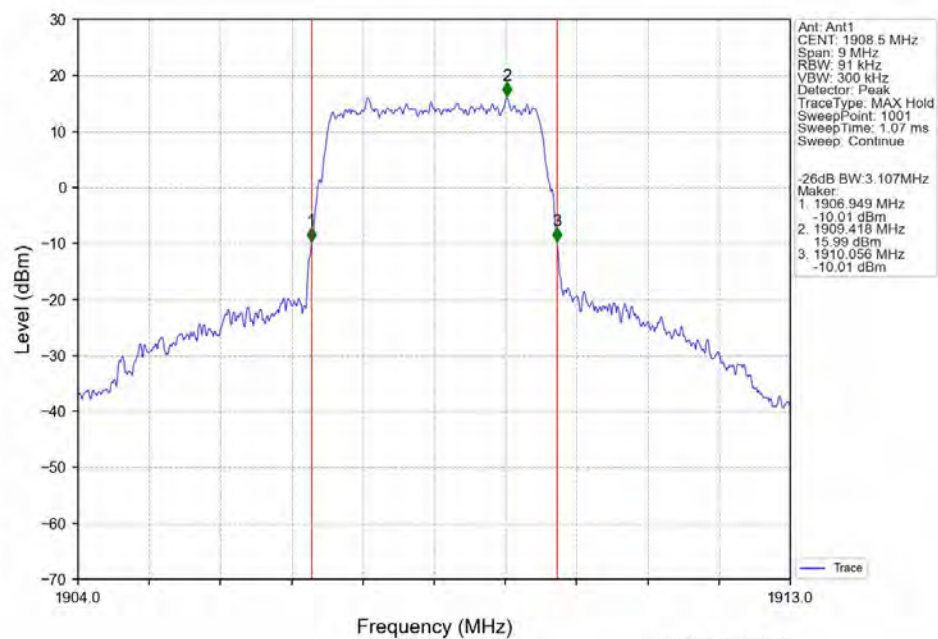


Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



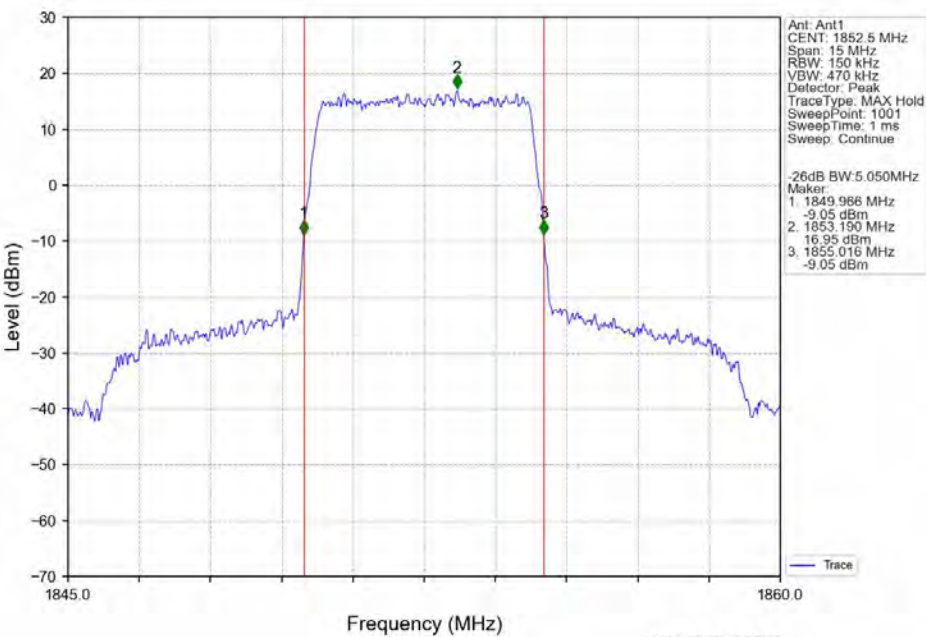
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Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



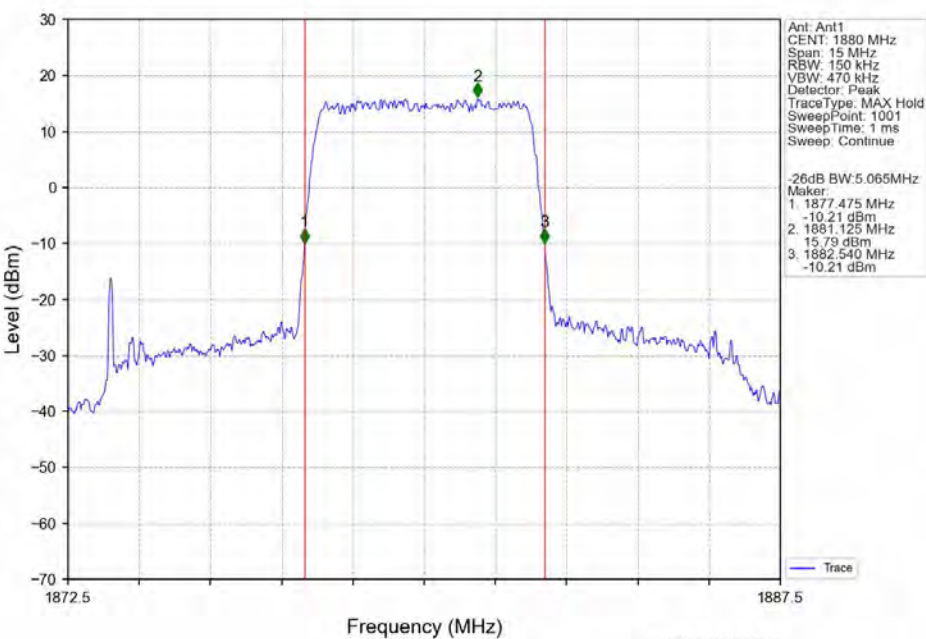
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Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



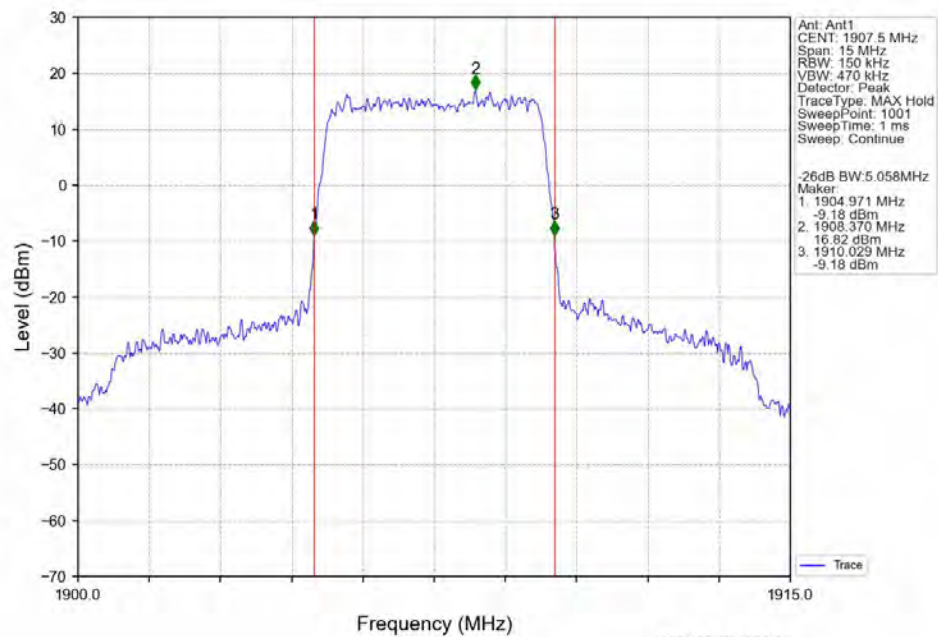
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Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV

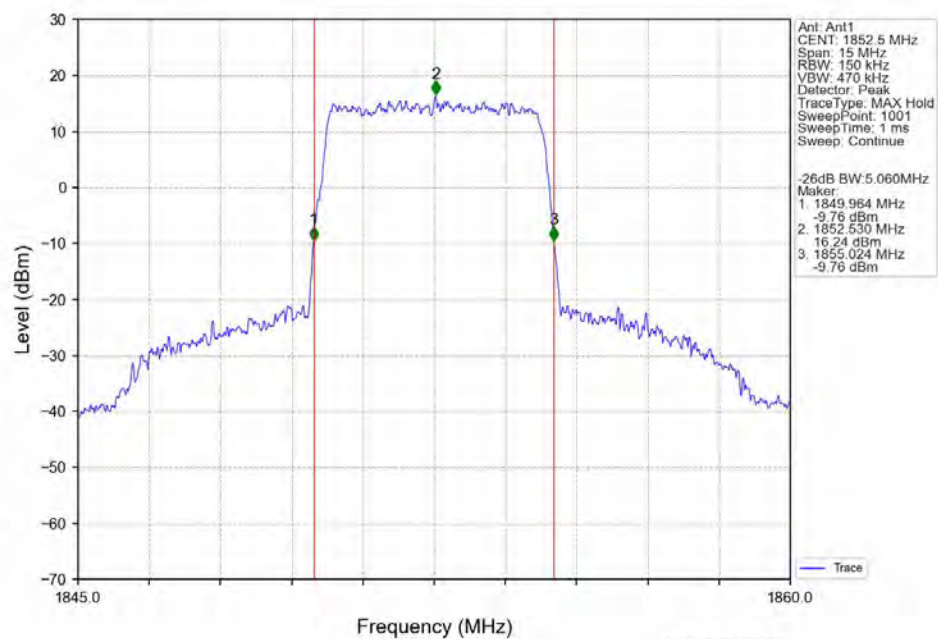


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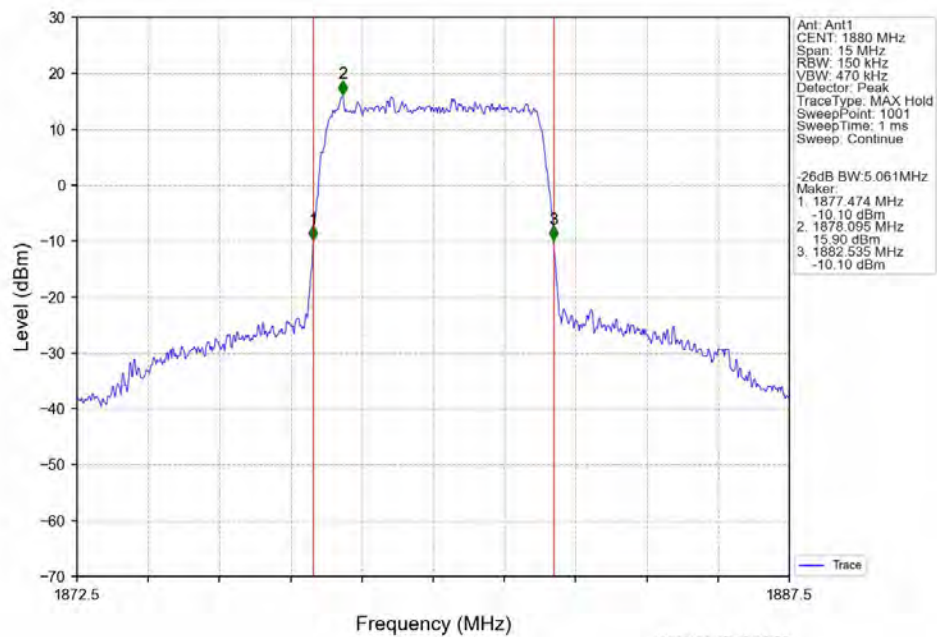
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



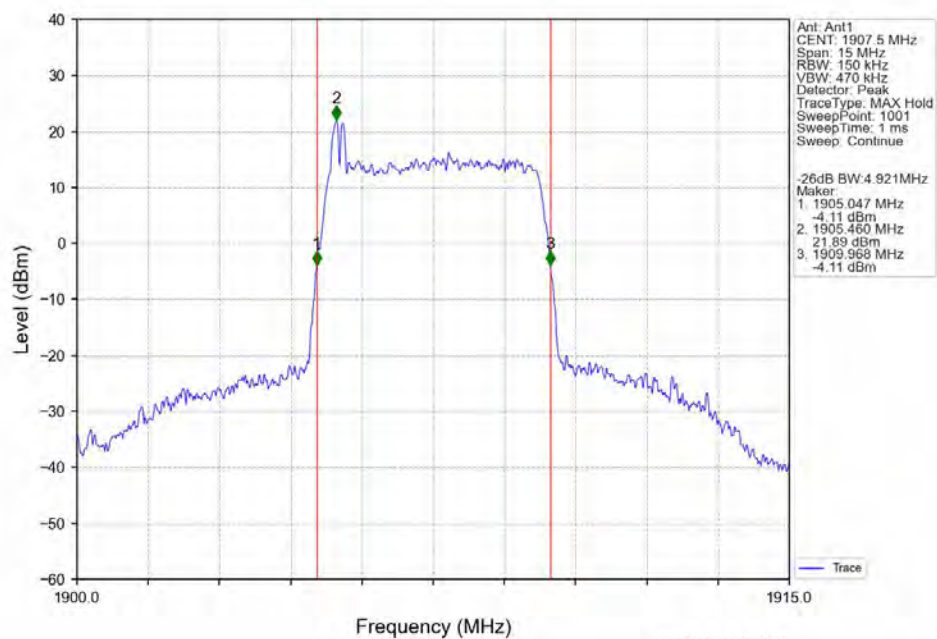
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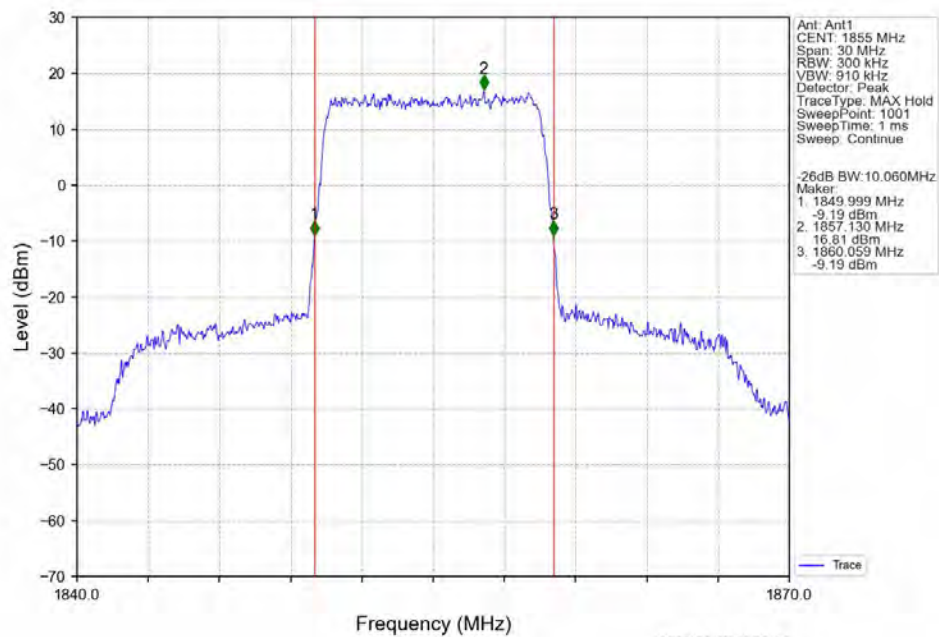
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



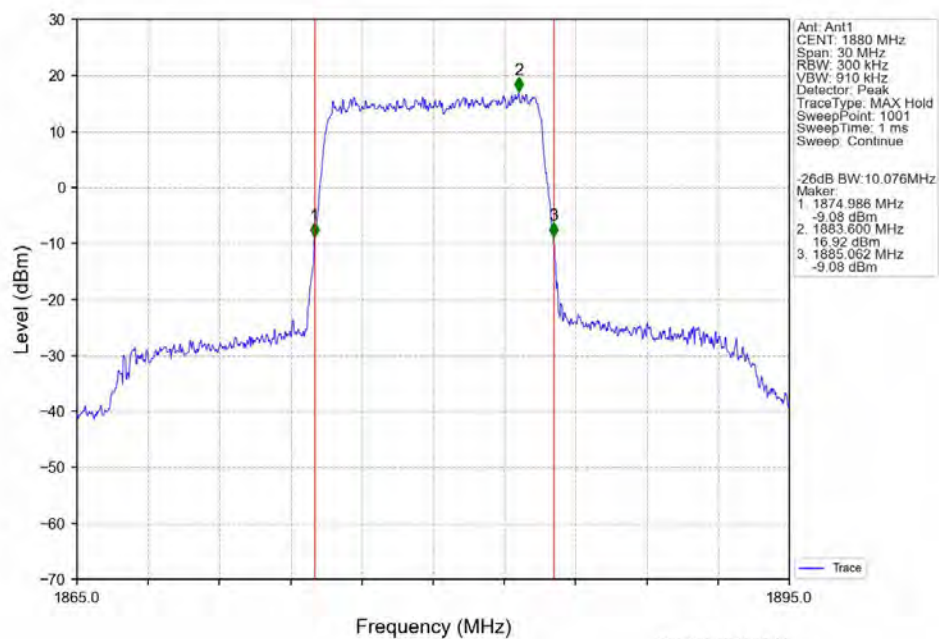
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



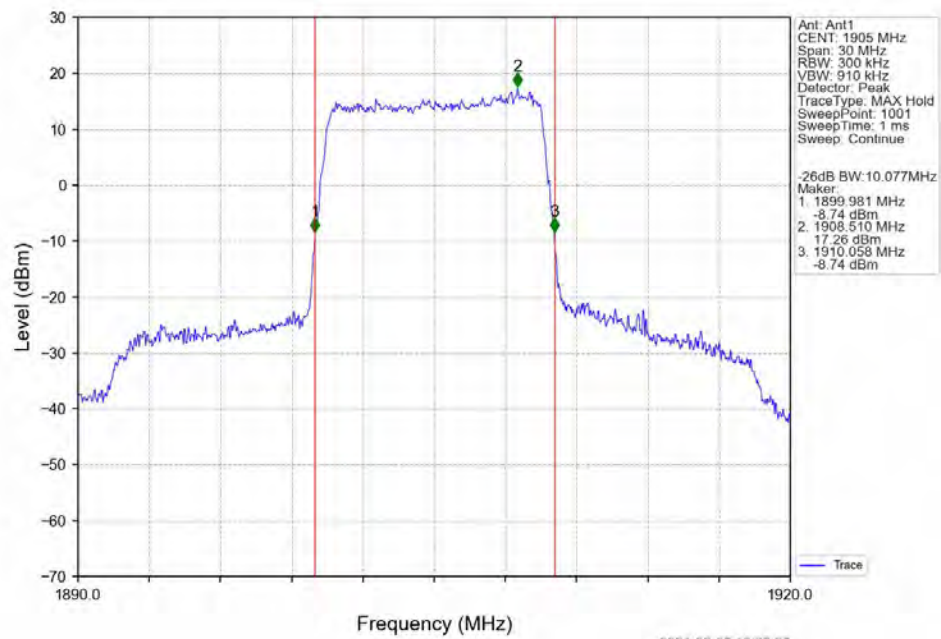
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



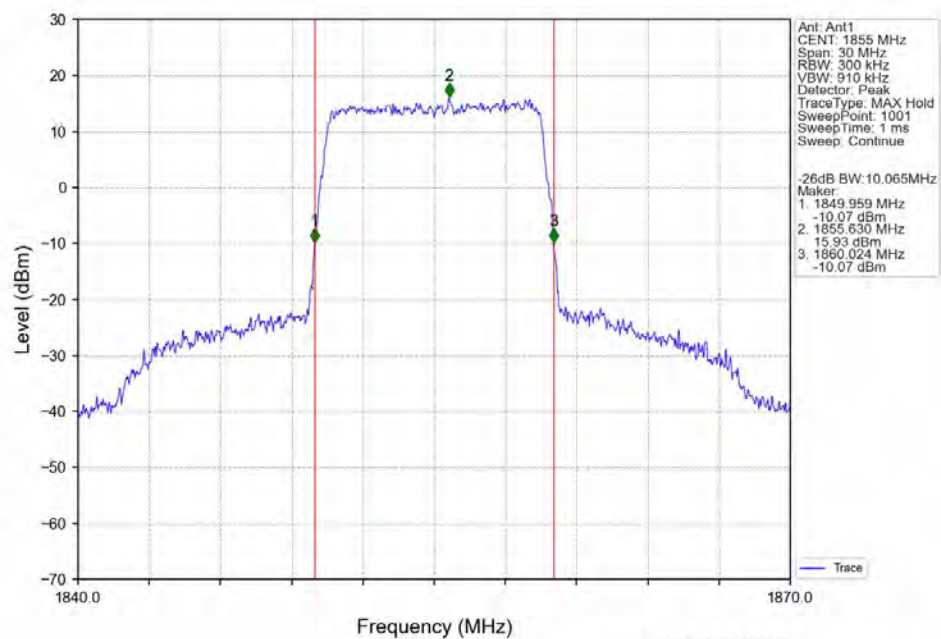
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



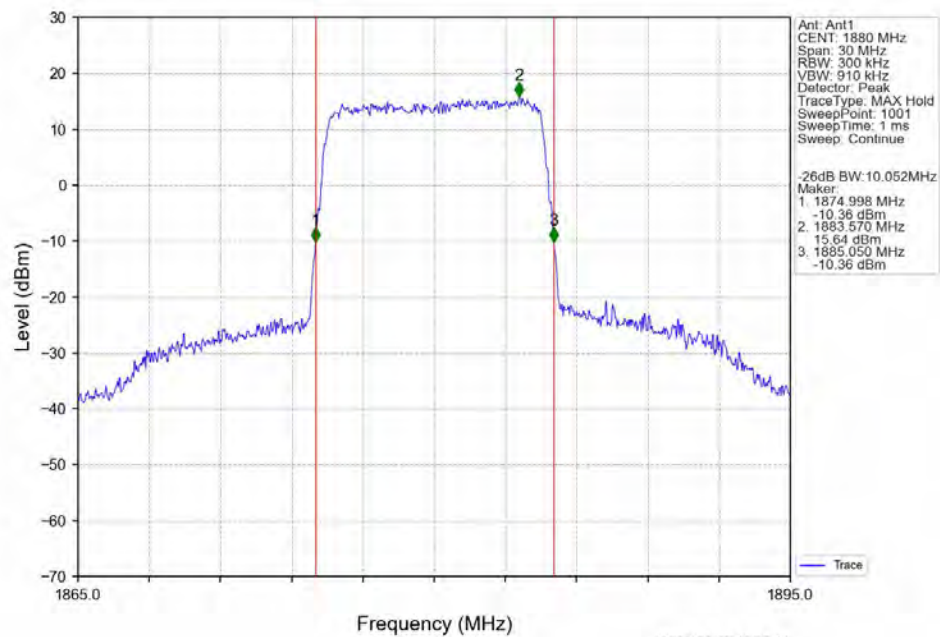
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



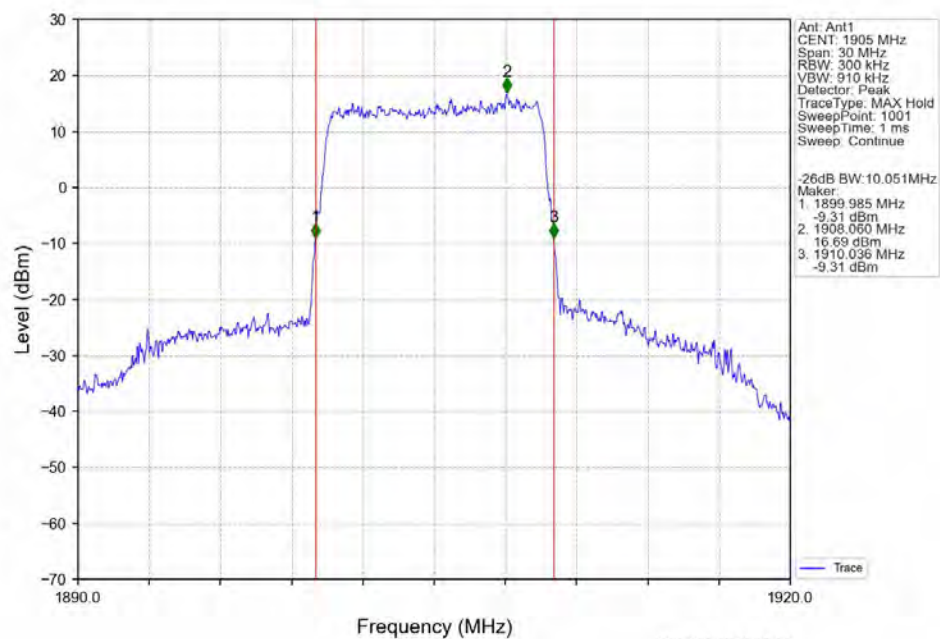
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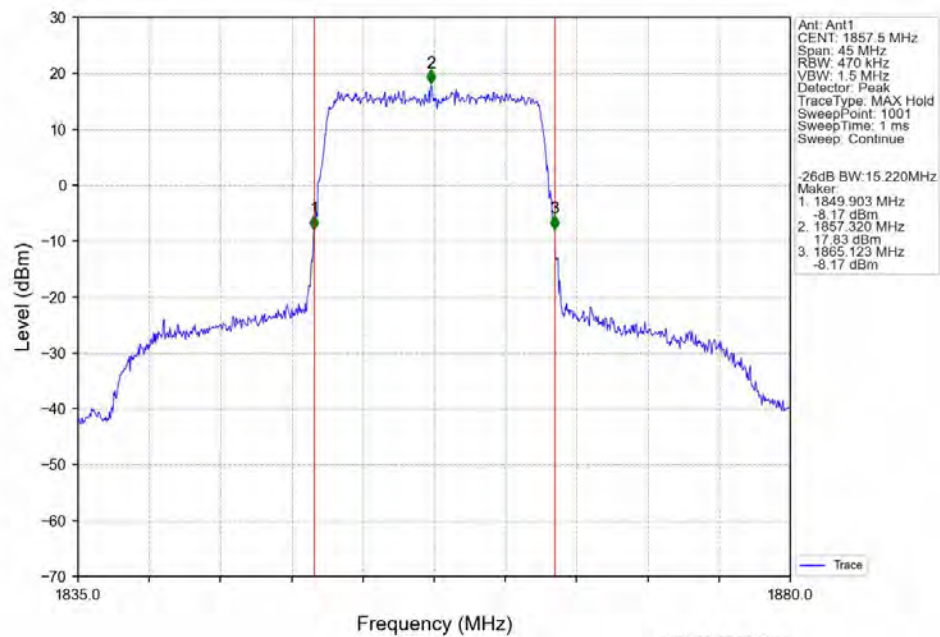
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



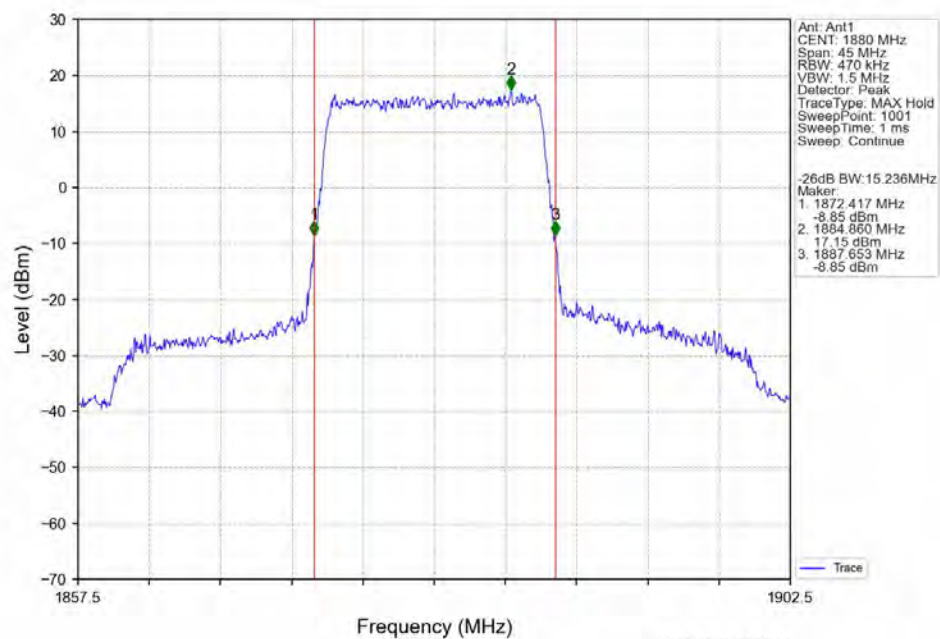
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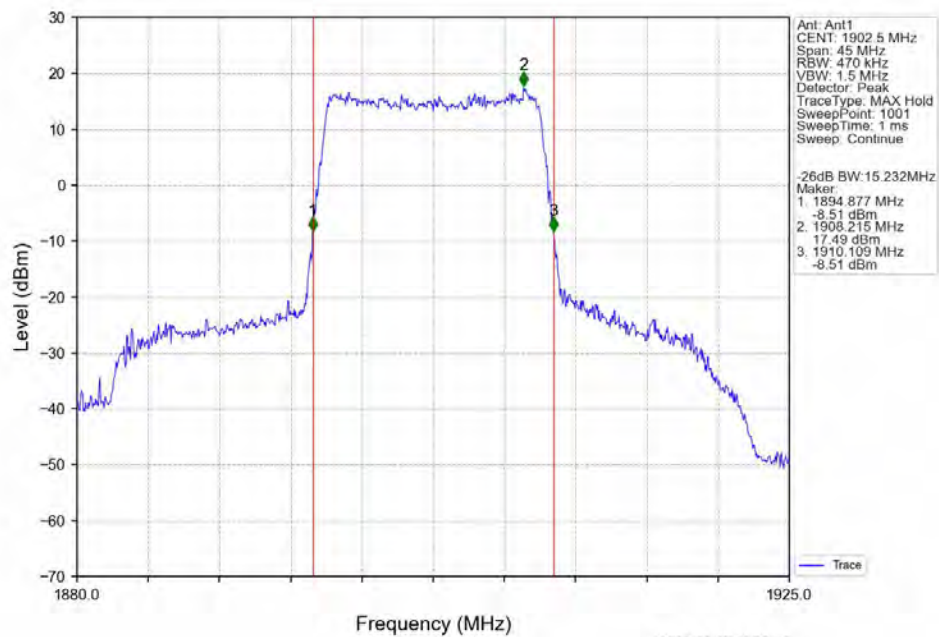
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



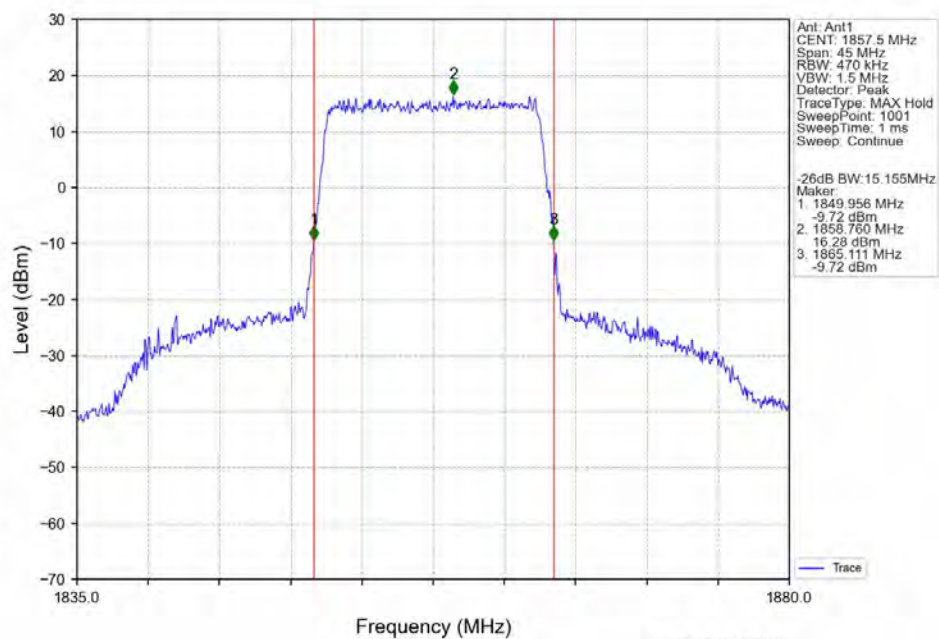
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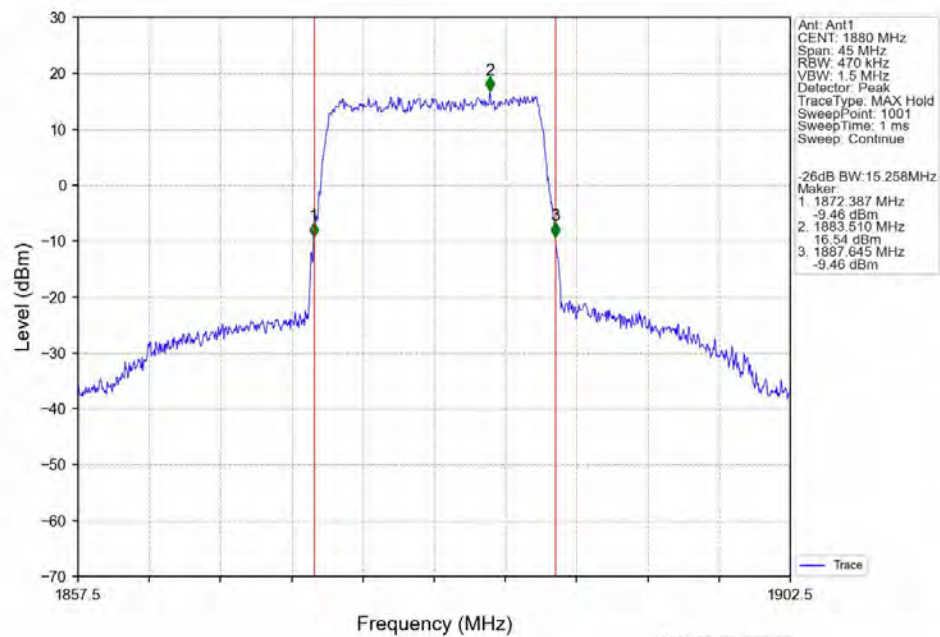
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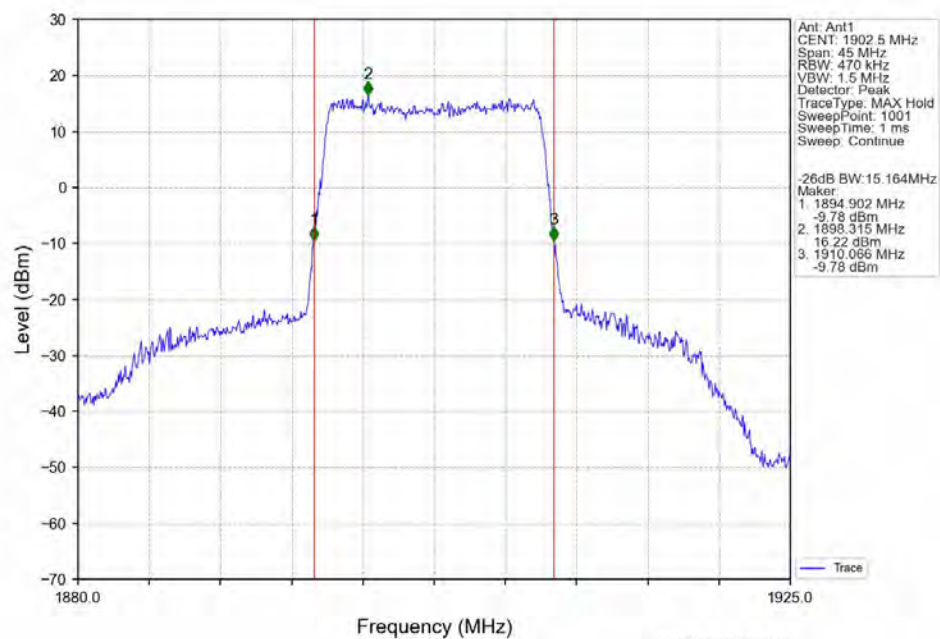
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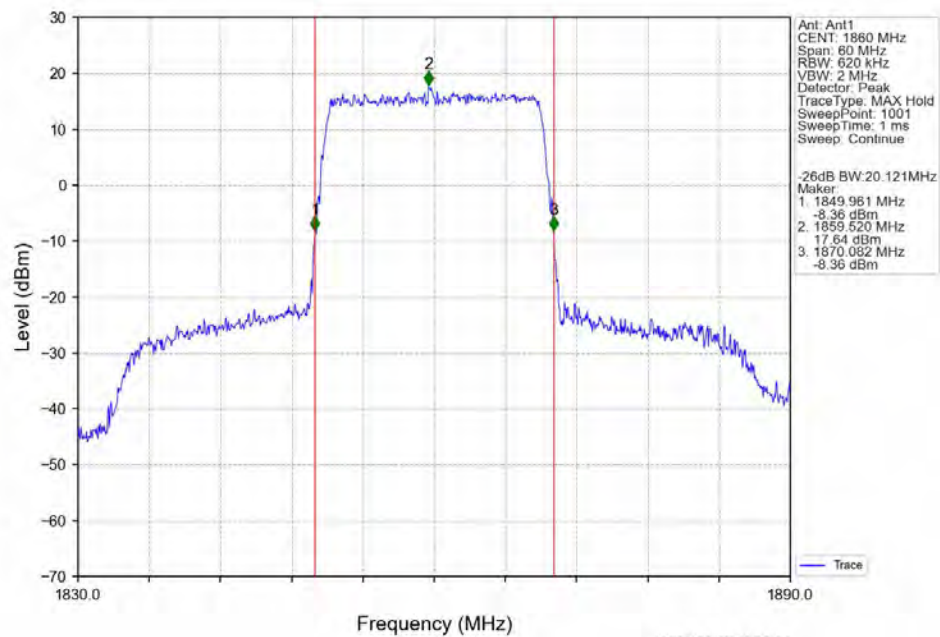
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



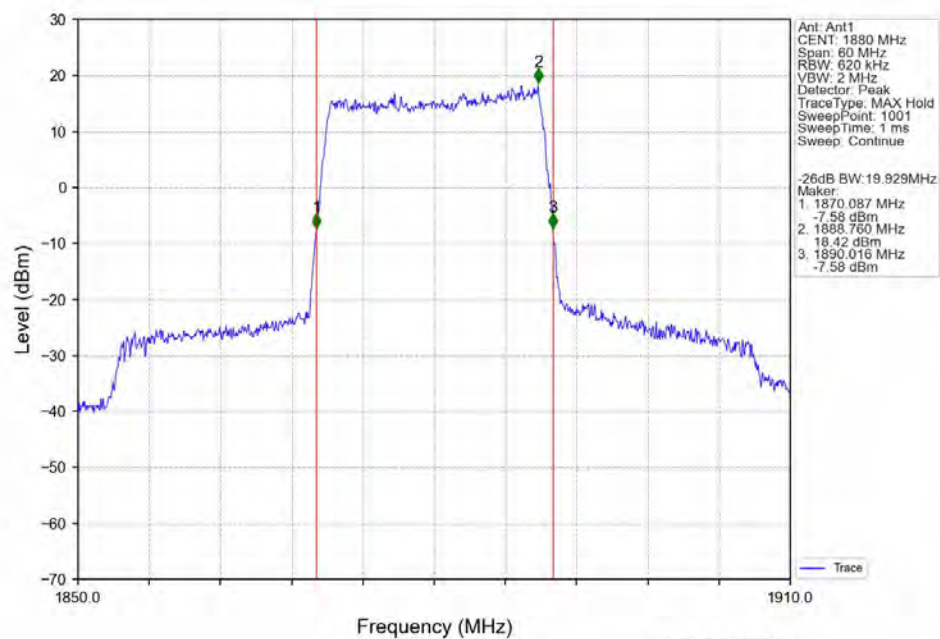
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



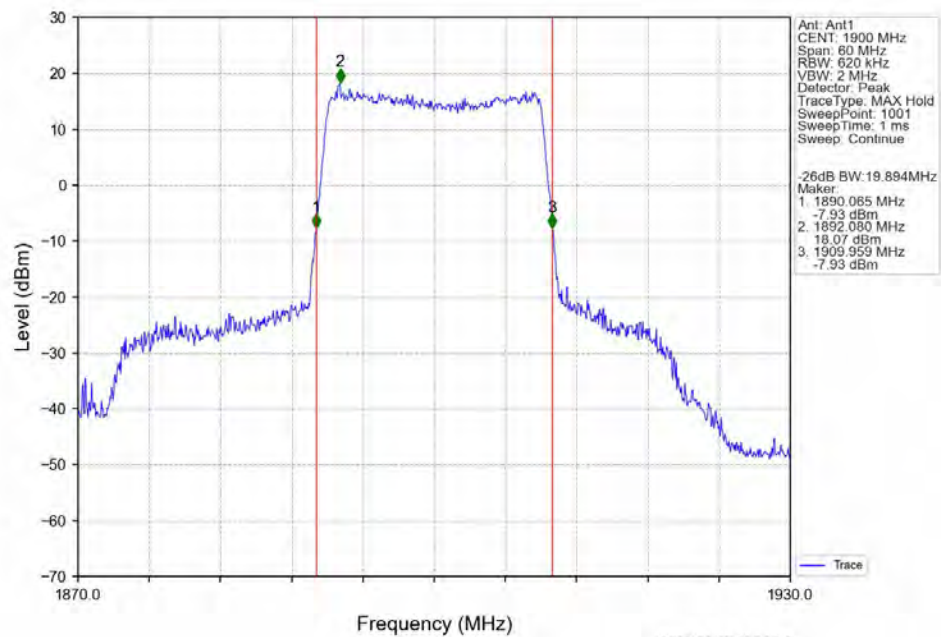
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



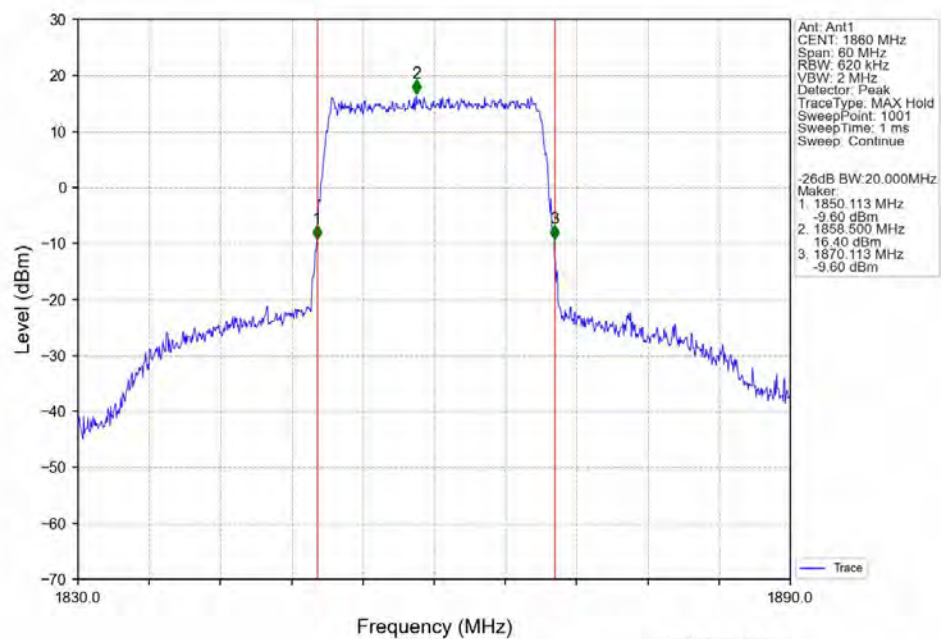
Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV



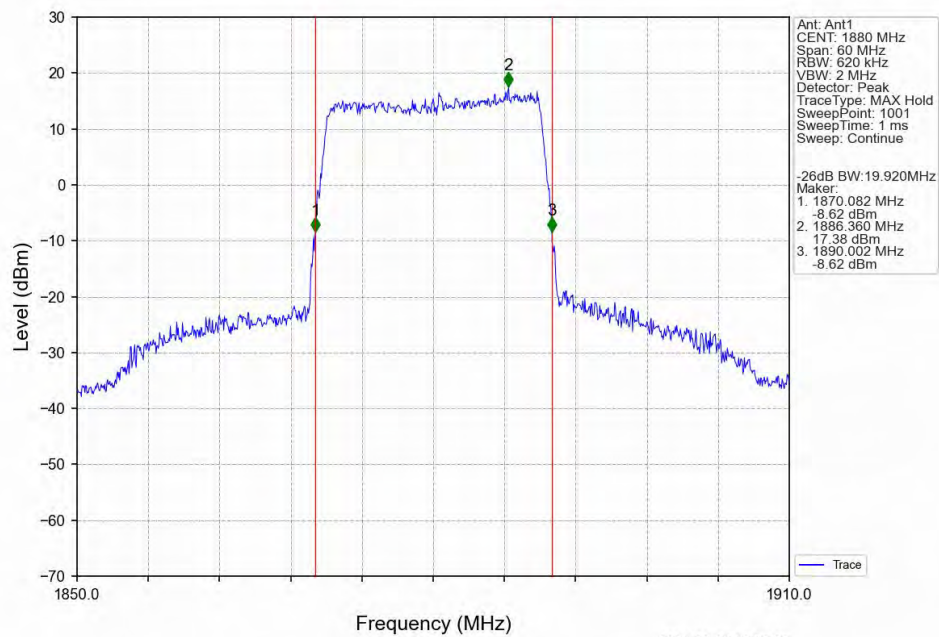
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



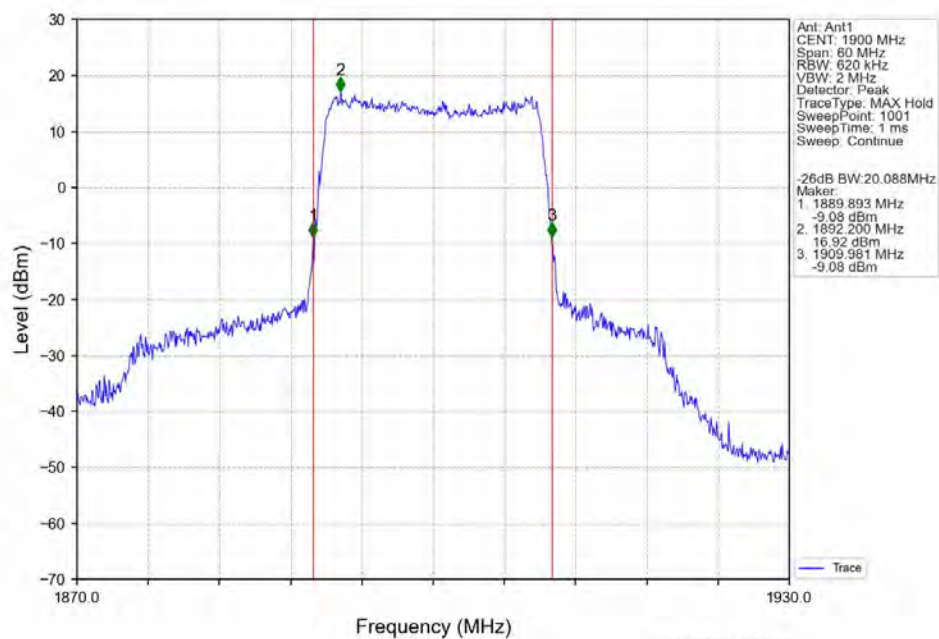
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	5.54	<=13	Pass
	1880	6	0	5.55	<=13	Pass
	1909.3	6	0	5.33	<=13	Pass
16QAM	1850.7	6	0	6.19	<=13	Pass
	1880	6	0	6.38	<=13	Pass
	1909.3	6	0	6.01	<=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	5.45	<=13	Pass
	1880	15	0	5.56	<=13	Pass
	1908.5	15	0	5.42	<=13	Pass
16QAM	1851.5	15	0	6.24	<=13	Pass
	1880	15	0	6.36	<=13	Pass
	1908.5	15	0	6.11	<=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	5.50	<=13	Pass
	1880	25	0	5.65	<=13	Pass
	1907.5	25	0	5.53	<=13	Pass
16QAM	1852.5	25	0	6.24	<=13	Pass
	1880	25	0	6.28	<=13	Pass
	1907.5	25	0	6.13	<=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	5.56	<=13	Pass
	1880	50	0	5.65	<=13	Pass
	1905	50	0	5.70	<=13	Pass
16QAM	1855	50	0	6.23	<=13	Pass
	1880	50	0	6.34	<=13	Pass

	1905	50	0	6.25	<=13	Pass
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5.1.5 B2_15MHz

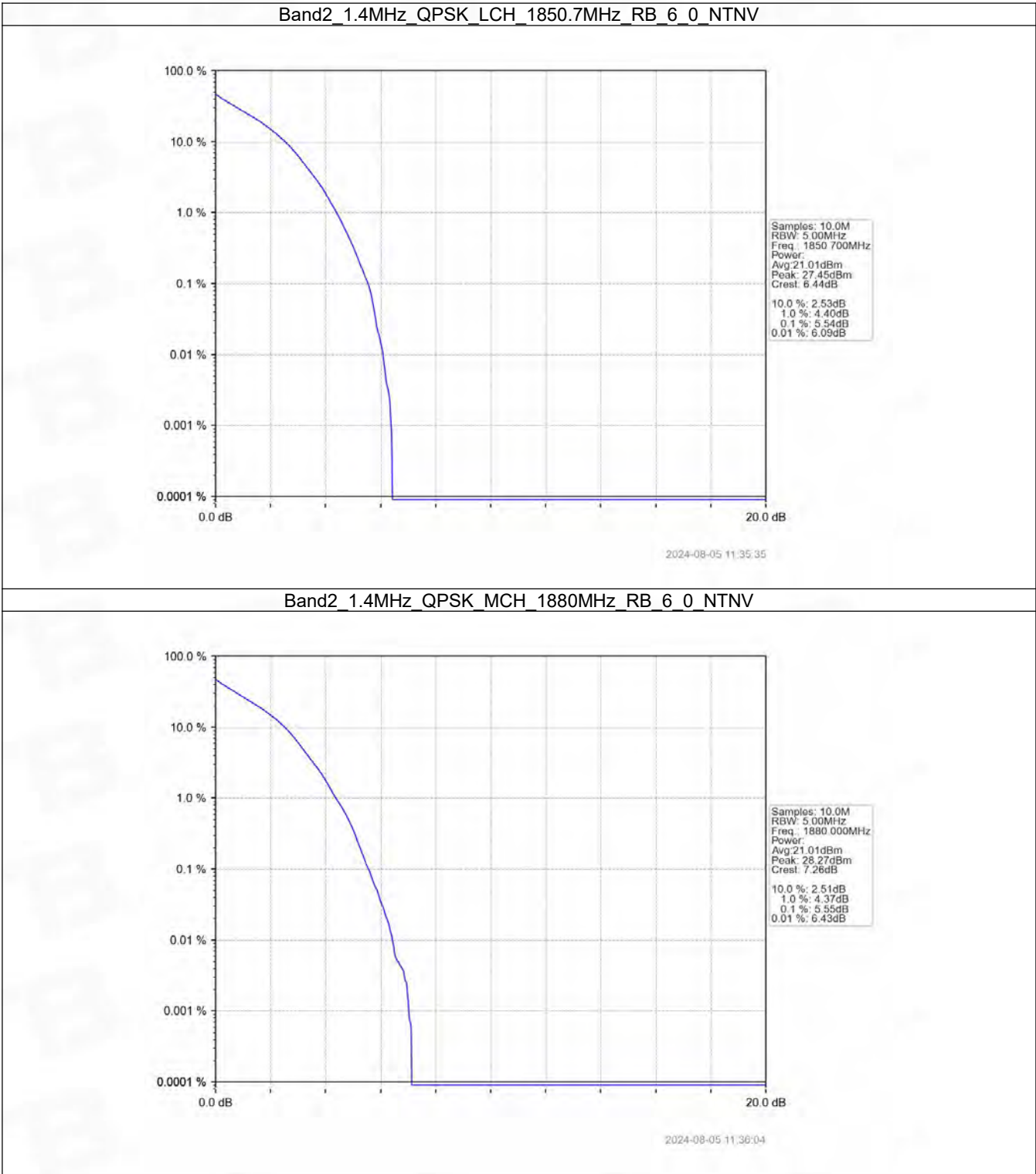
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	5.81	<=13	Pass
	1880	75	0	5.94	<=13	Pass
	1902.5	75	0	6.02	<=13	Pass
16QAM	1857.5	75	0	6.20	<=13	Pass
	1880	75	0	6.33	<=13	Pass
	1902.5	75	0	6.37	<=13	Pass

5.1.6 B2_20MHz

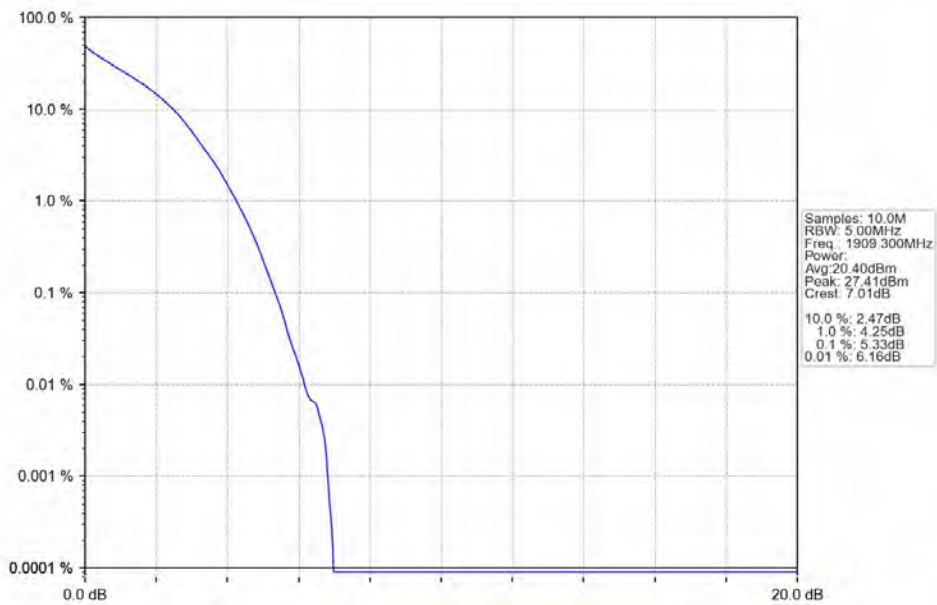
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.58	<=13	Pass
	1880	100	0	5.74	<=13	Pass
	1900	100	0	5.77	<=13	Pass
16QAM	1860	100	0	6.21	<=13	Pass
	1880	100	0	6.34	<=13	Pass
	1900	100	0	6.41	<=13	Pass

5.2 Test Graph

5.2.1 B2_1.4MHz

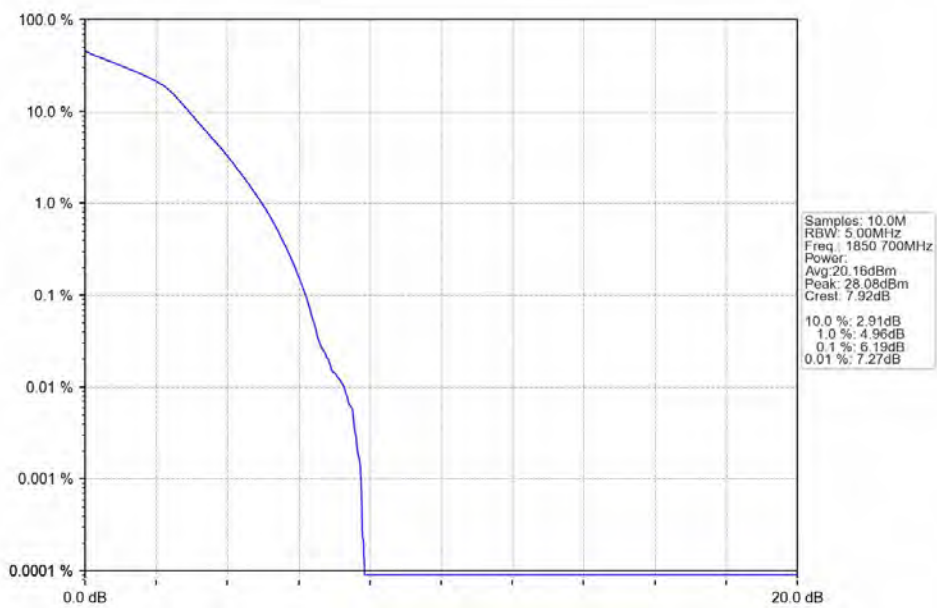


Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



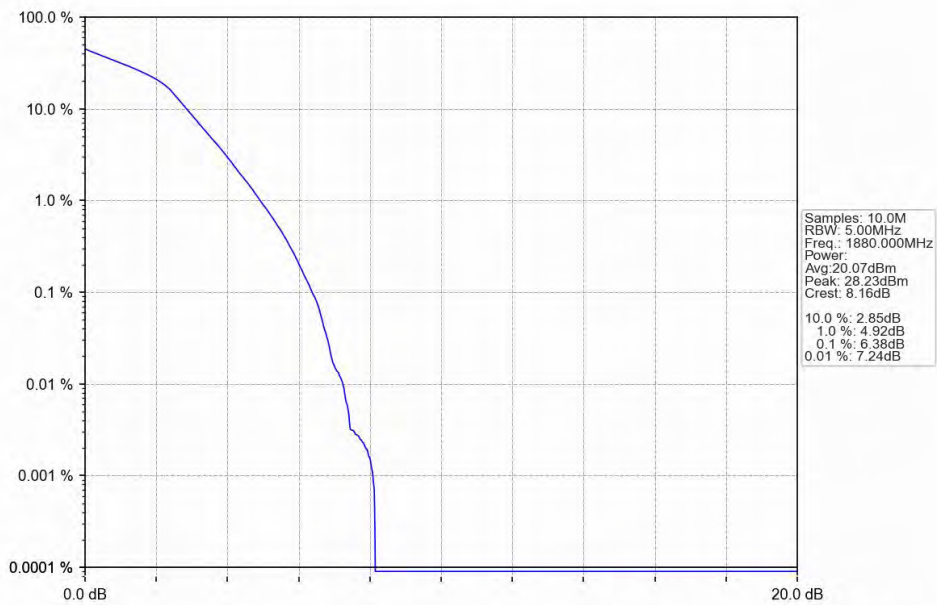
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Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



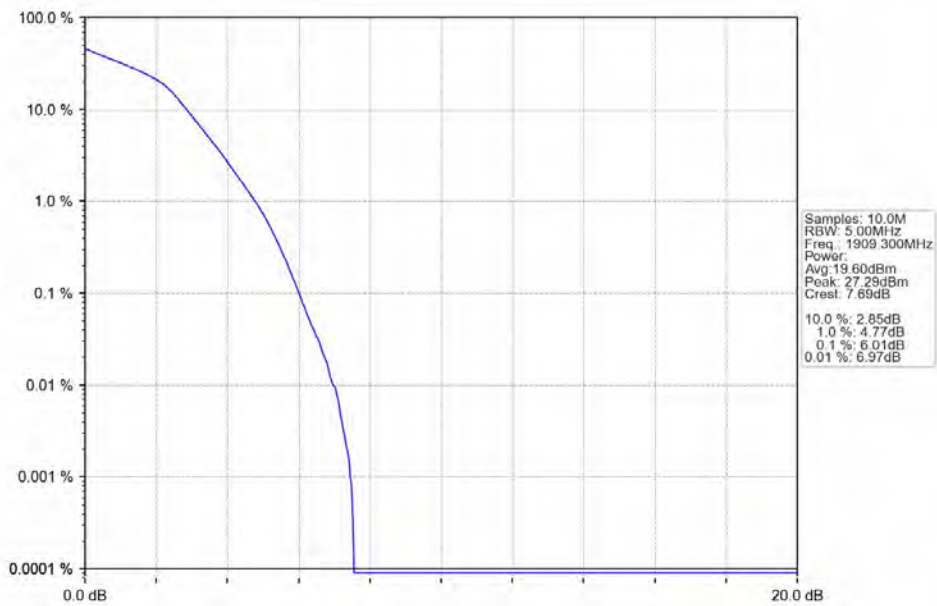
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Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



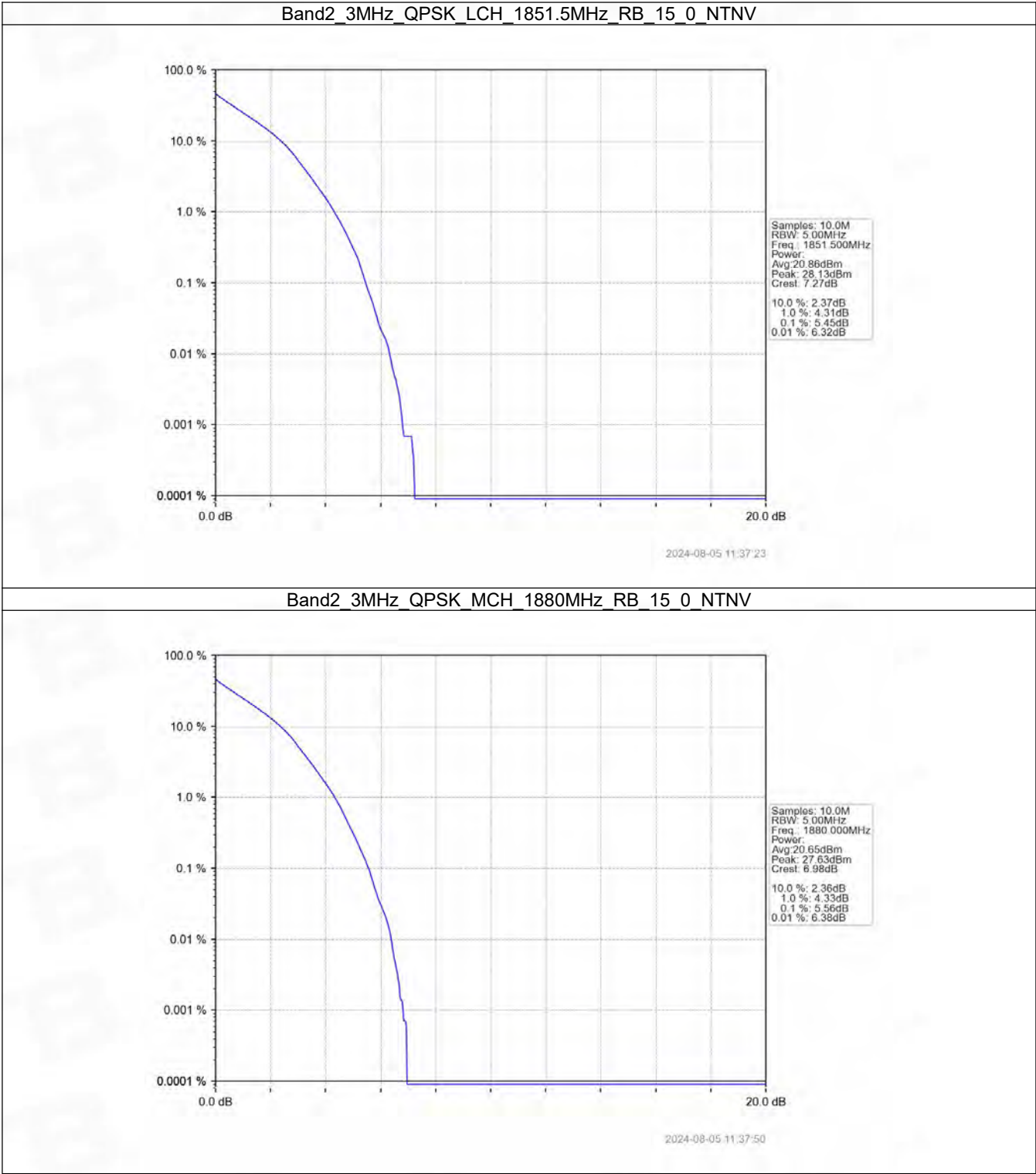
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Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV

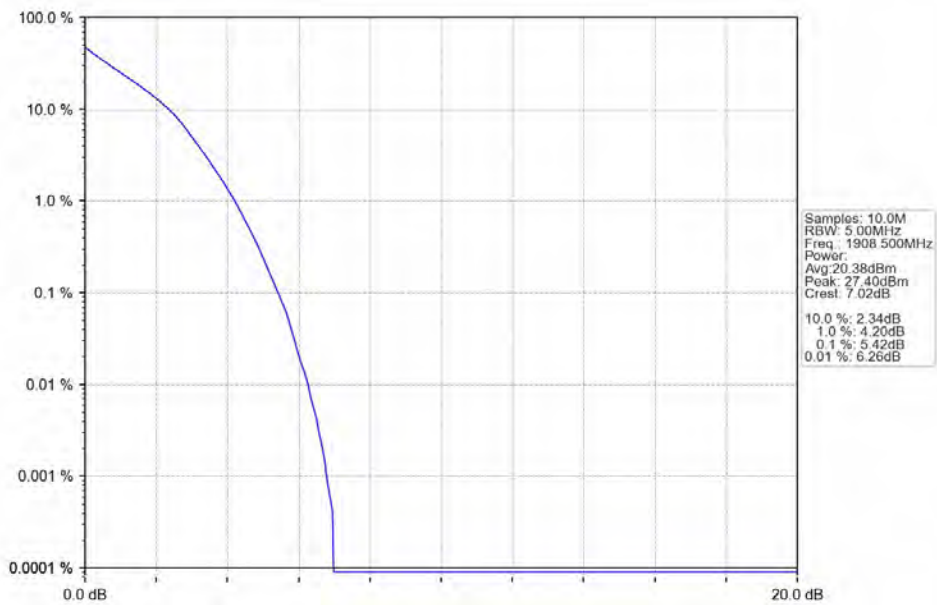


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5.2.2 B2_3MHz

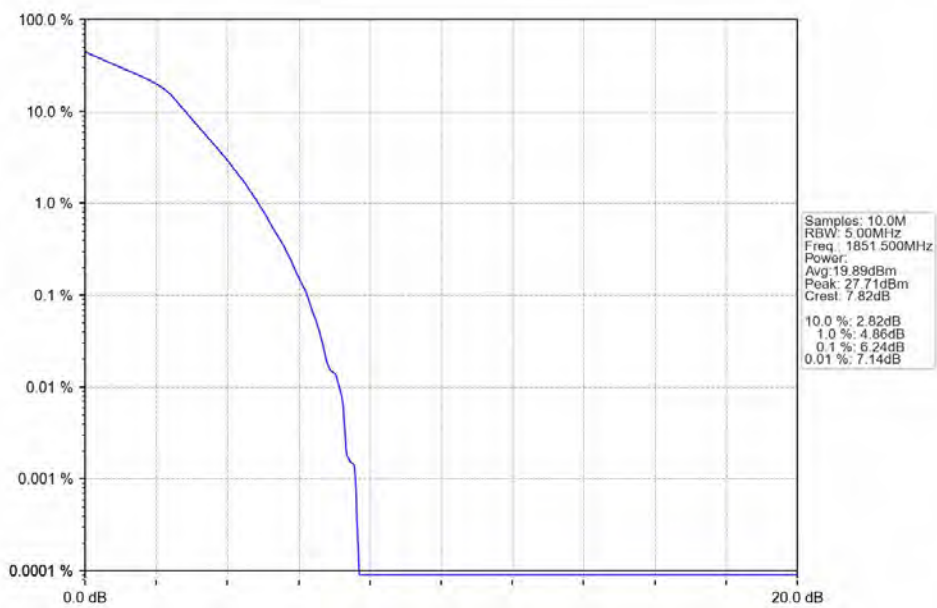


Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



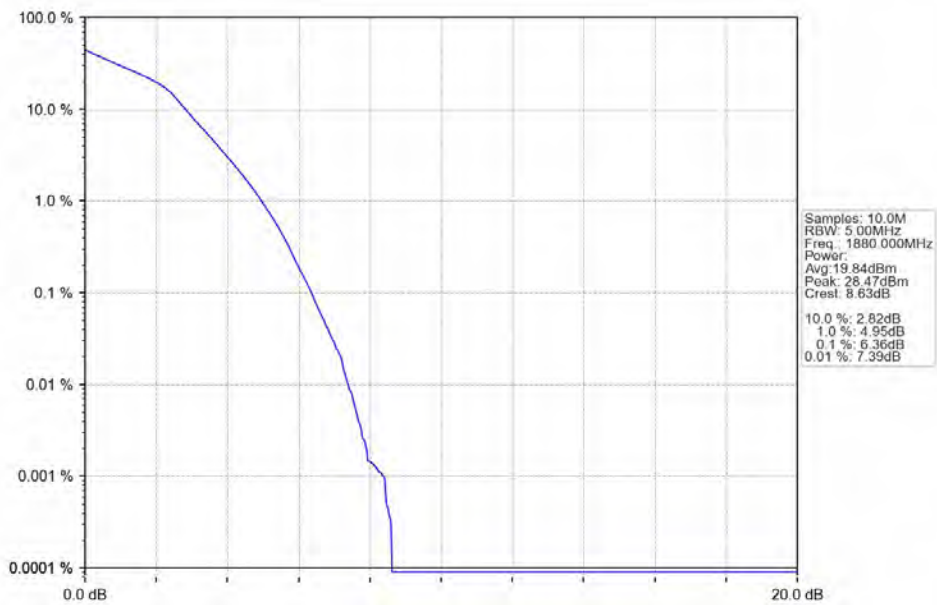
2024-08-05 11:38:18

Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



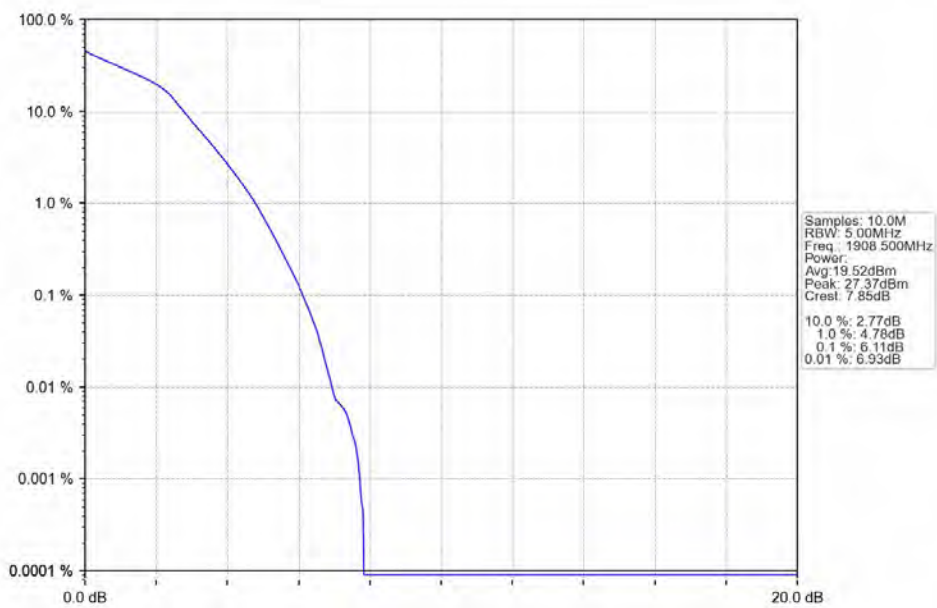
2024-08-05 11:37:36

Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



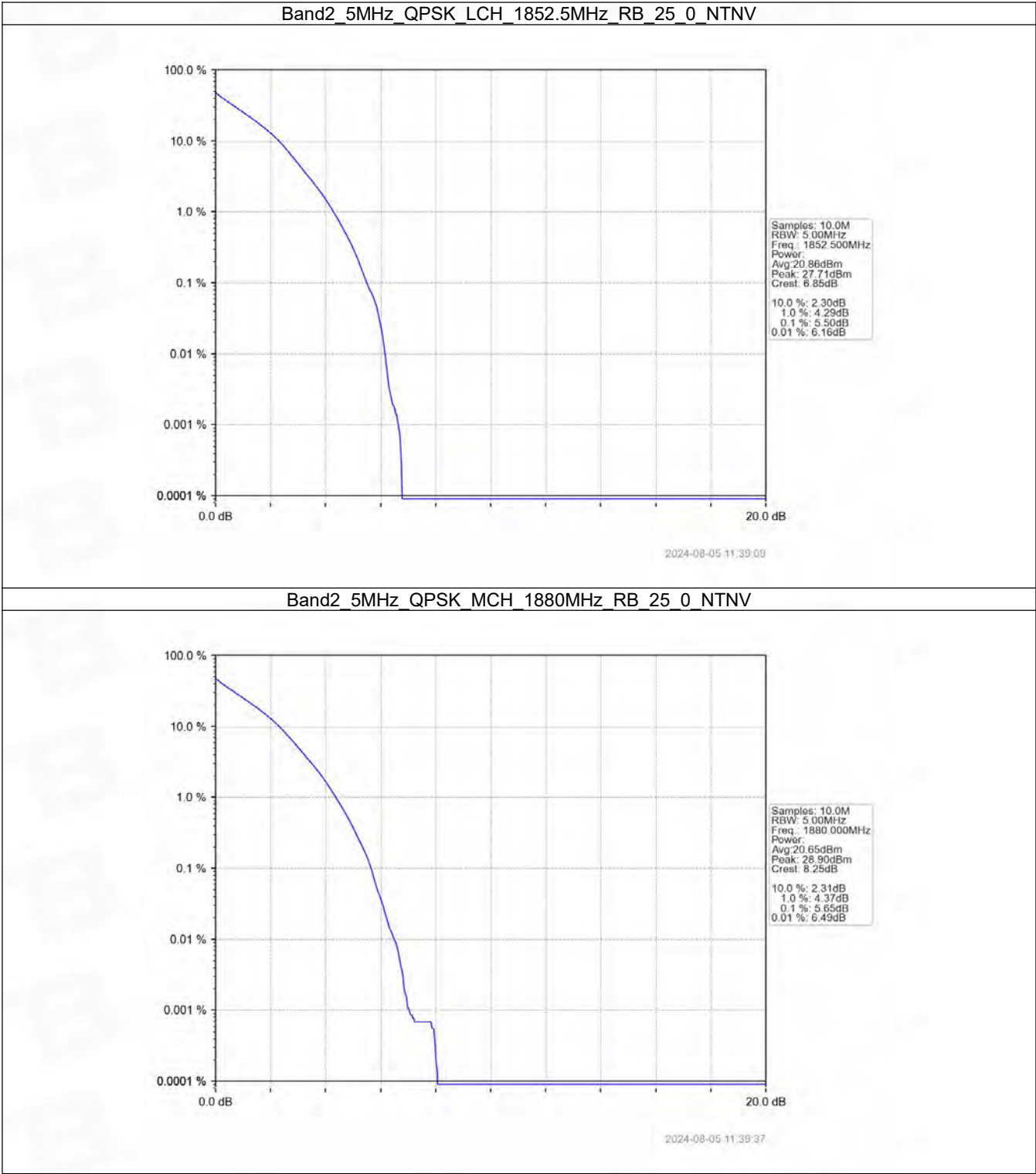
2024-08-05 11:38:04

Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV

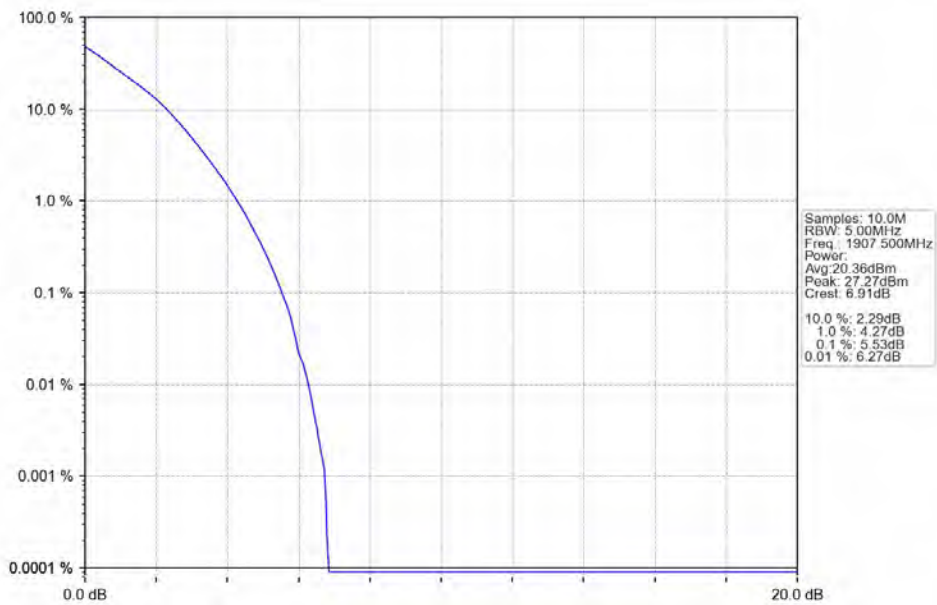


2024-08-05 11:38:31

5.2.3 B2_5MHz

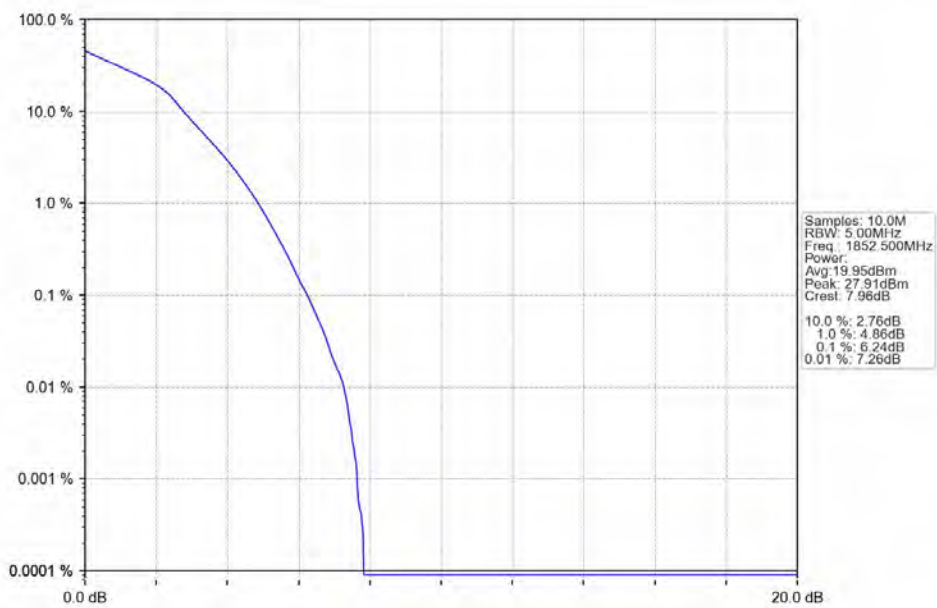


Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



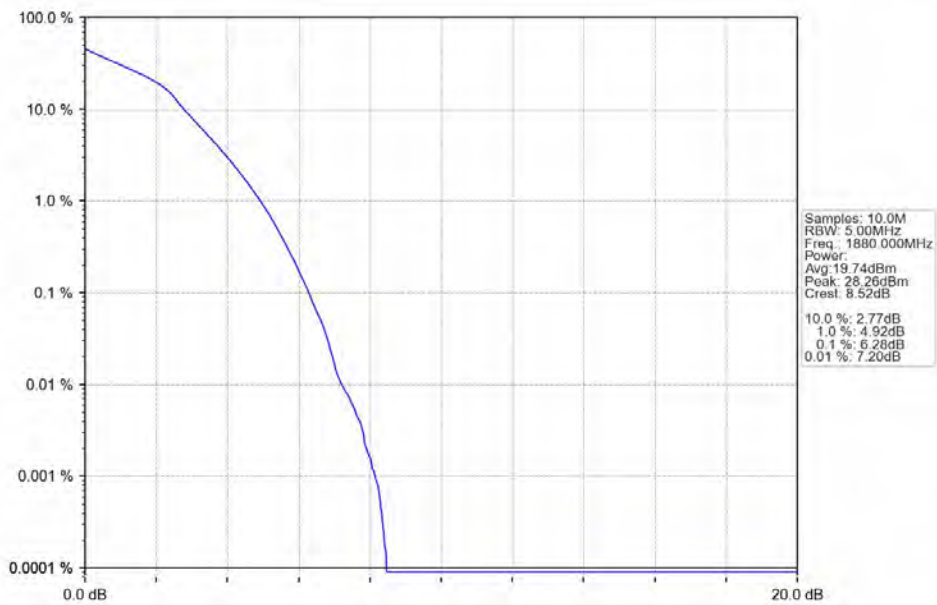
2024-08-05 11:40:05

Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



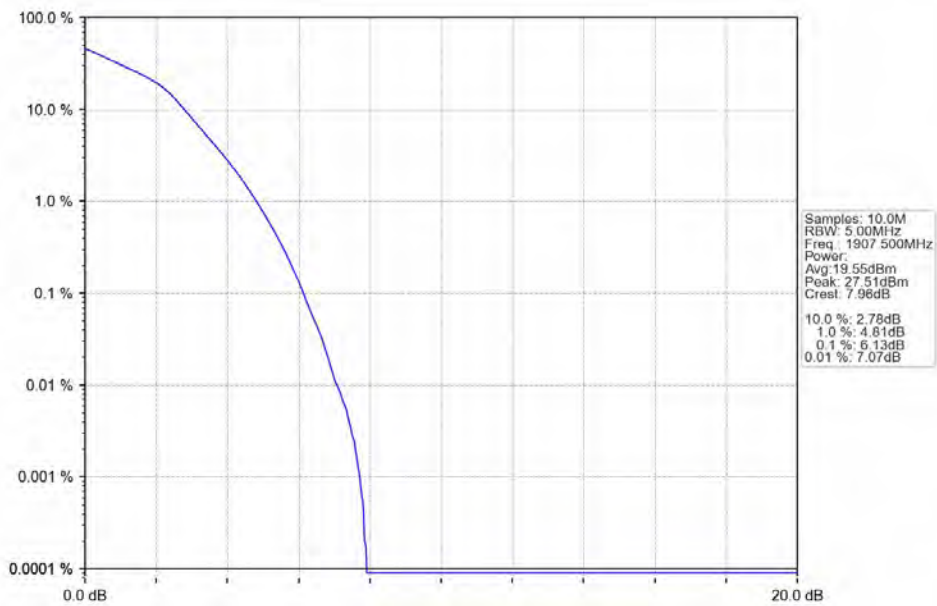
2024-08-05 11:39:22

Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



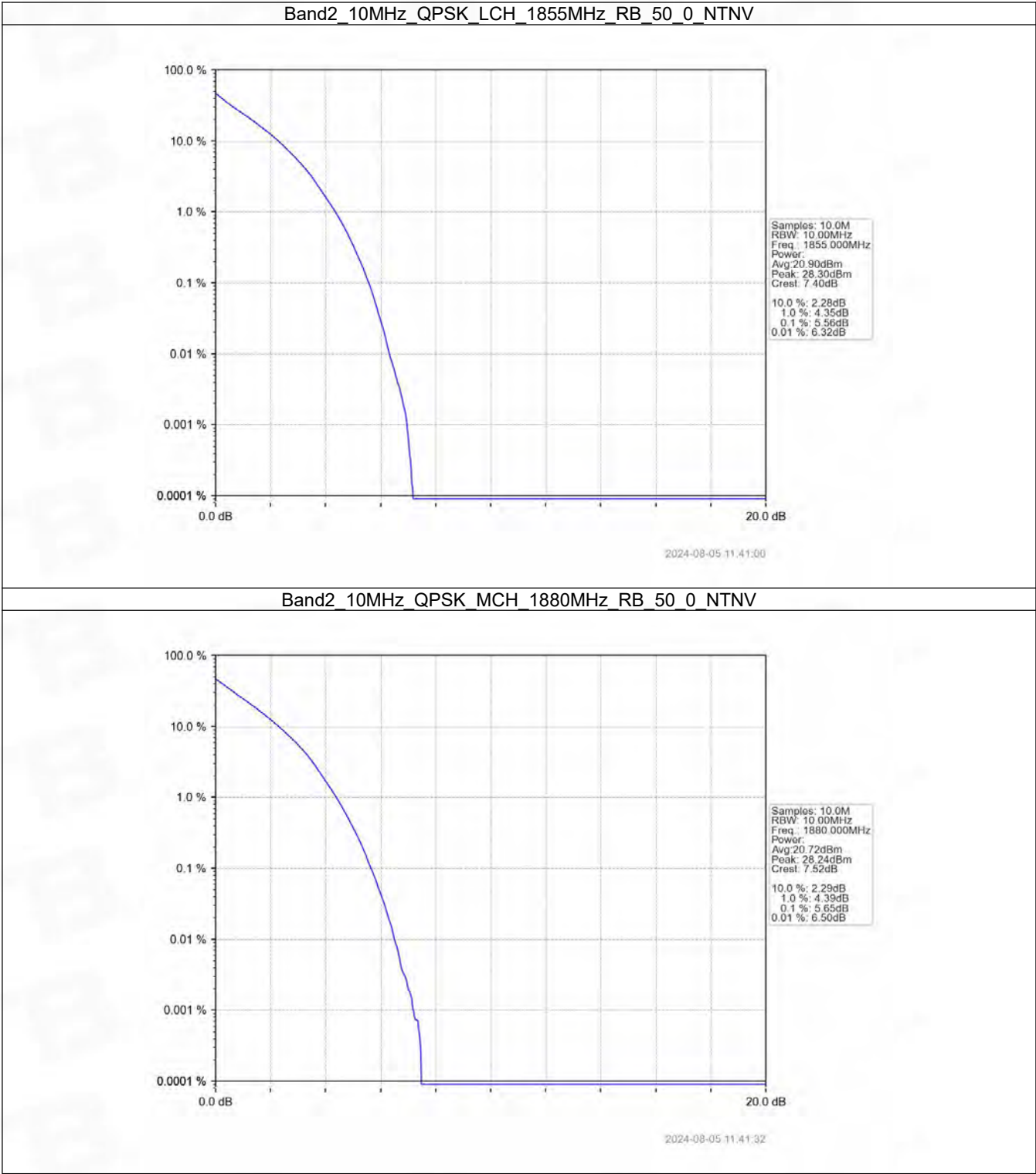
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Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV

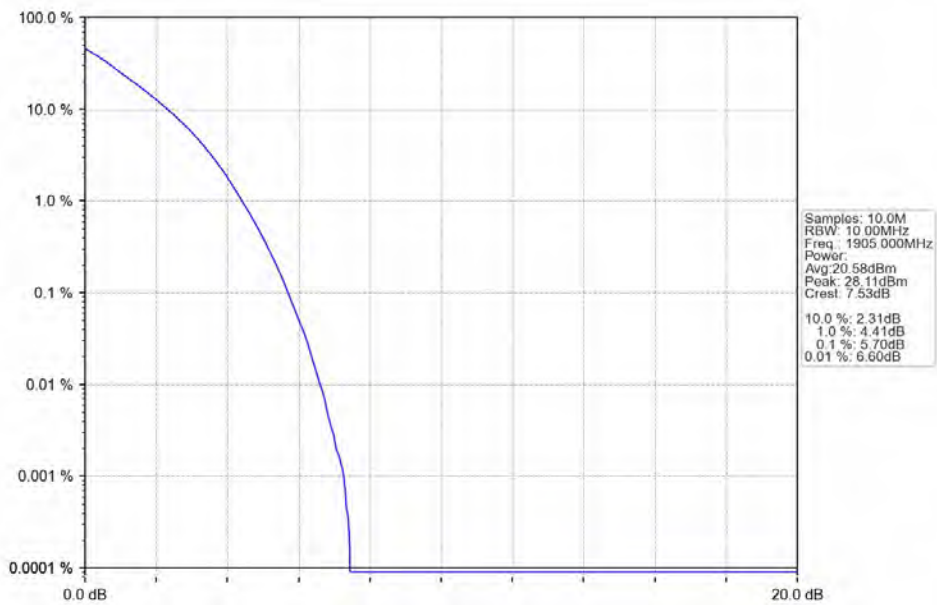


2024-08-05 11:40:18

5.2.4 B2_10MHz

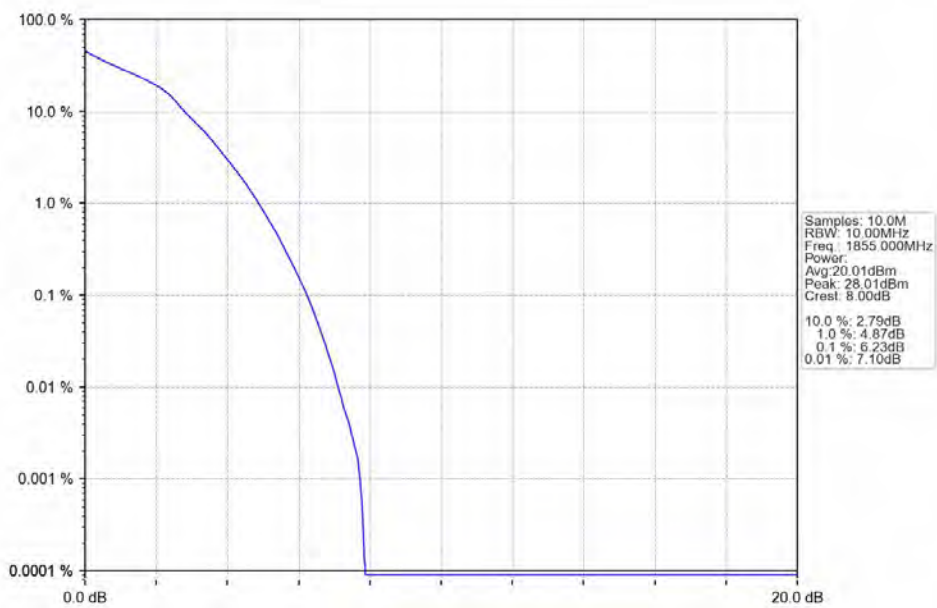


Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



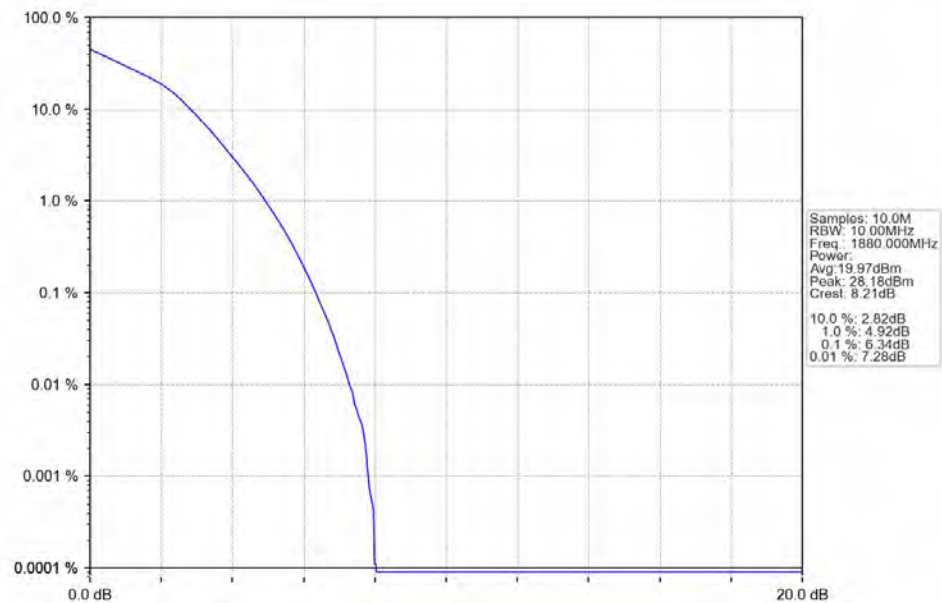
2024-08-05 11:42:04

Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



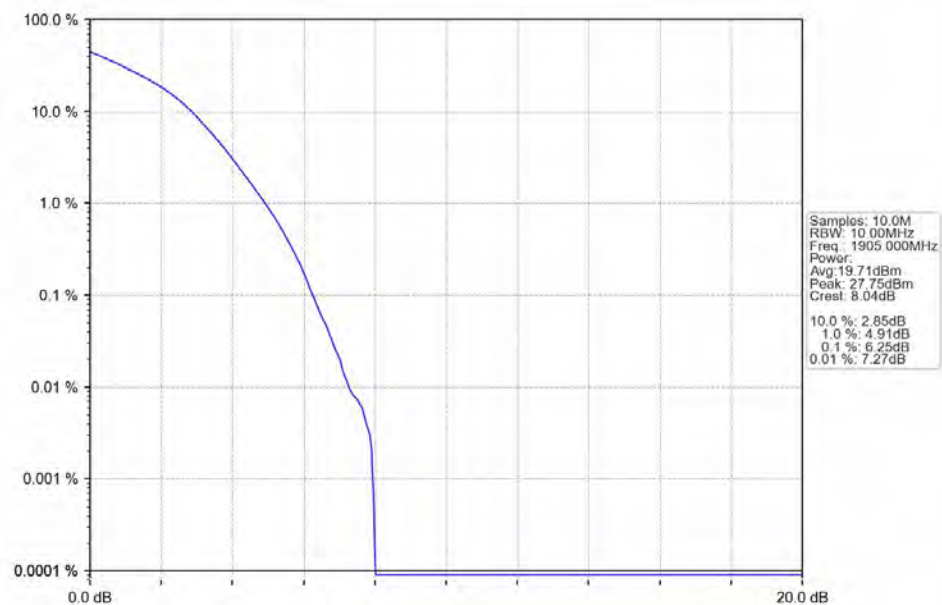
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Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



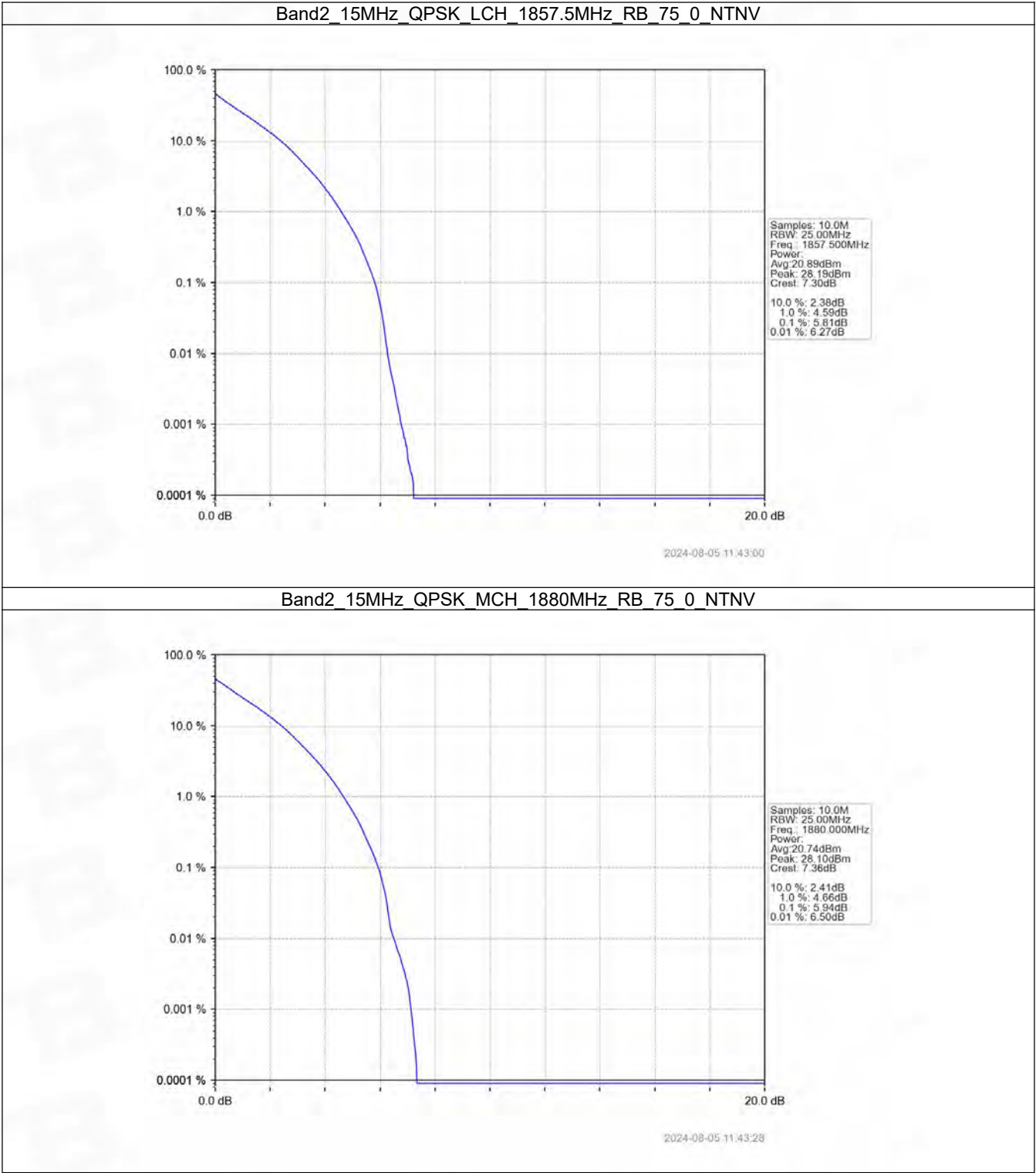
2024-08-05 11:41:47

Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV

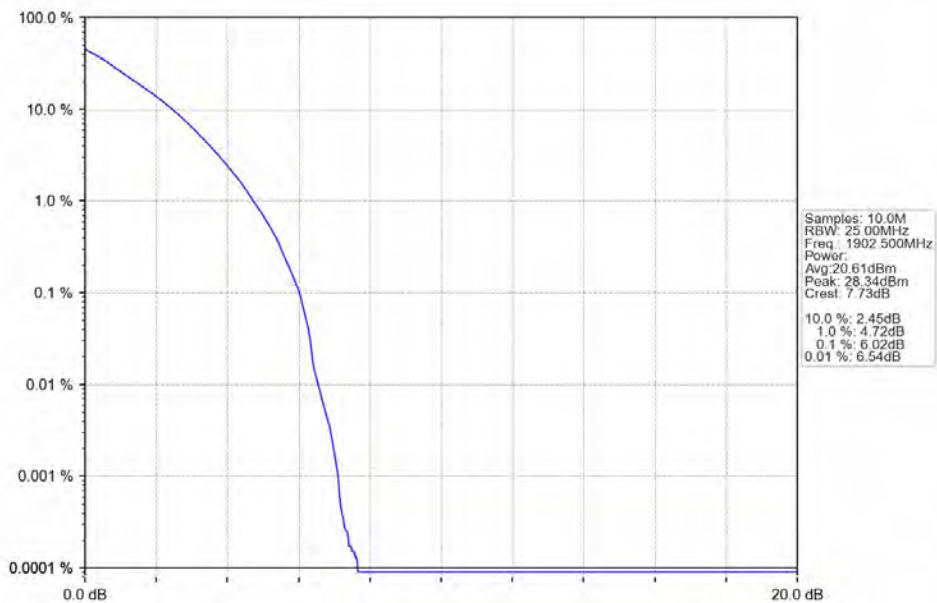


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5.2.5 B2_15MHz

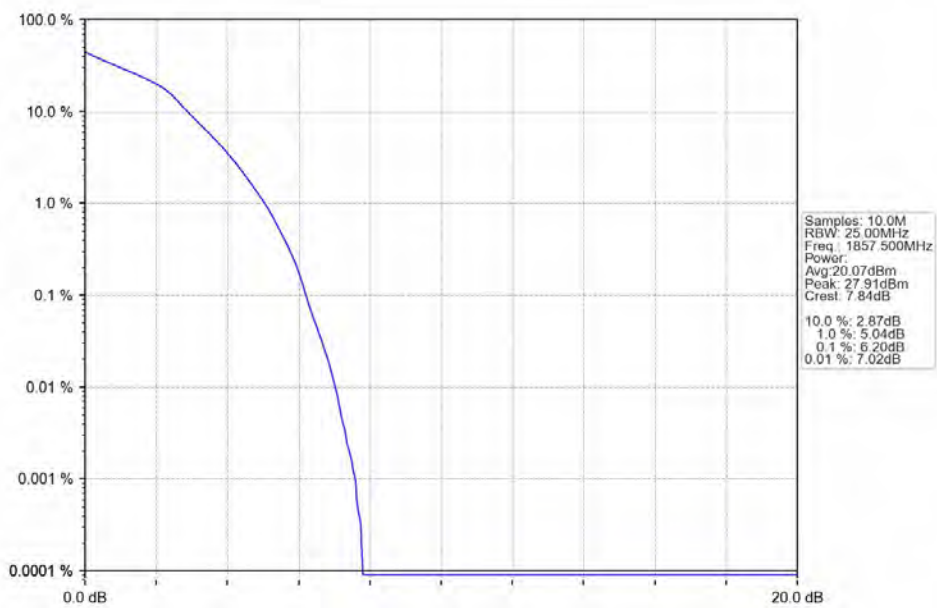


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



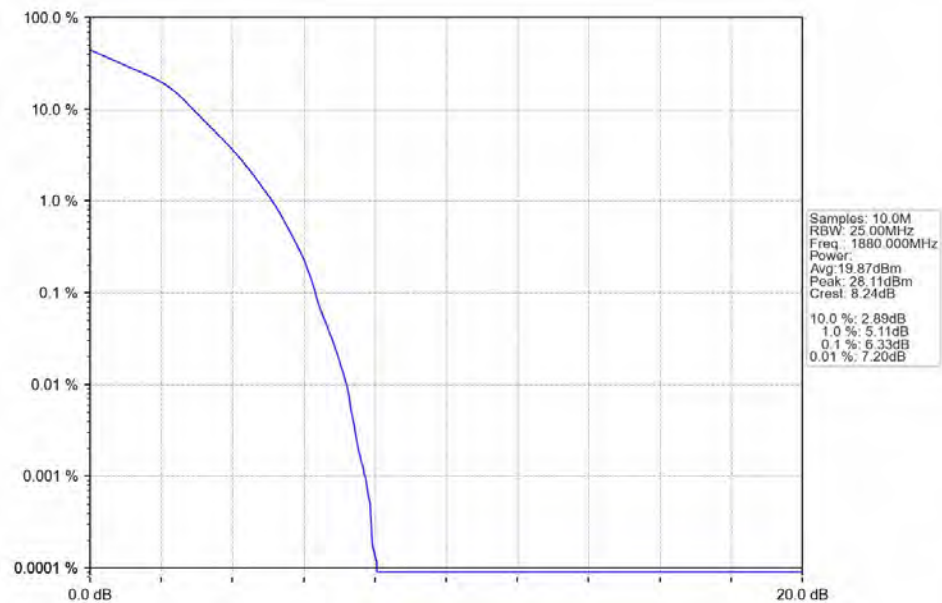
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Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



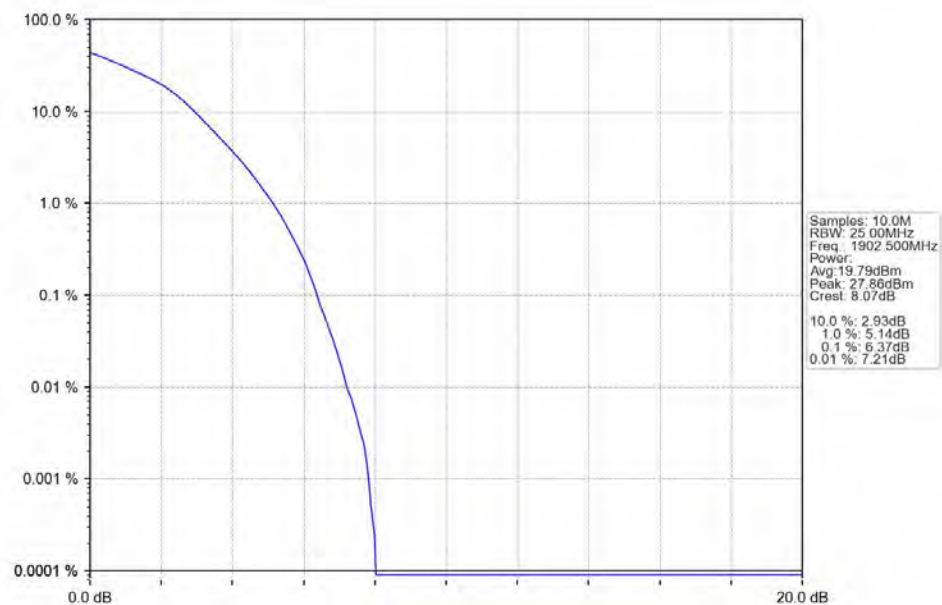
2024-08-05 11:43:12

Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



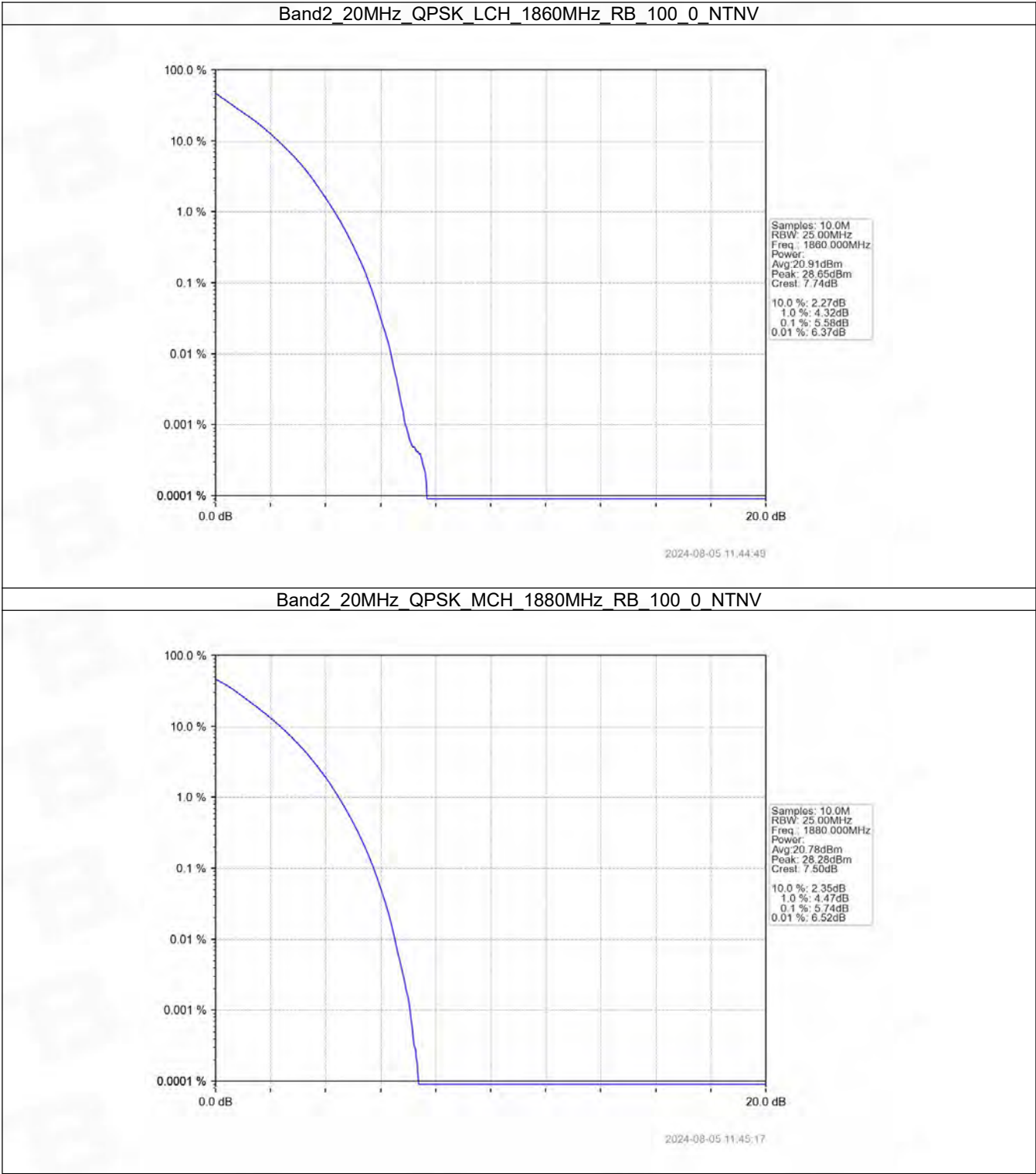
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Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV

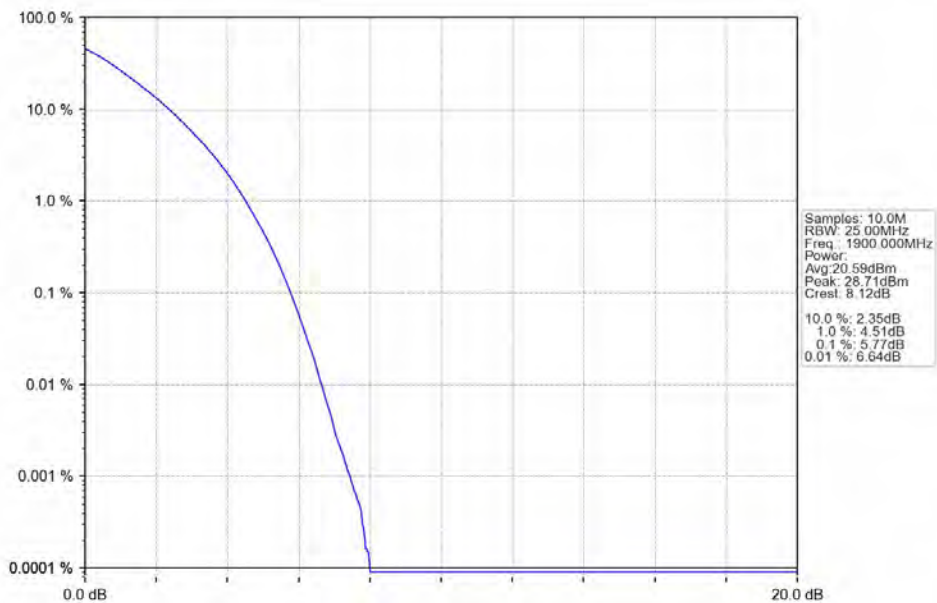


2024-08-05 11:44:09

5.2.6 B2_20MHz

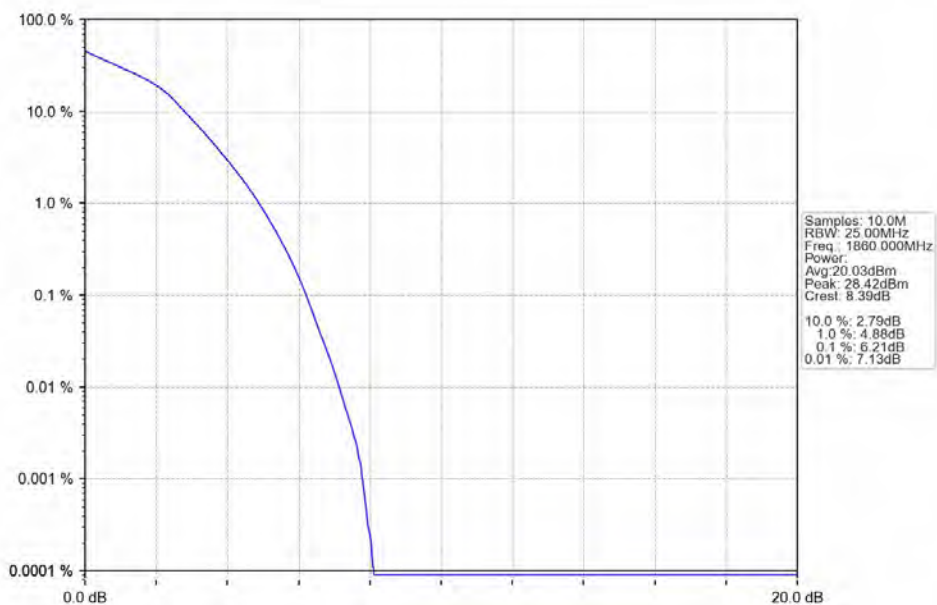


Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV

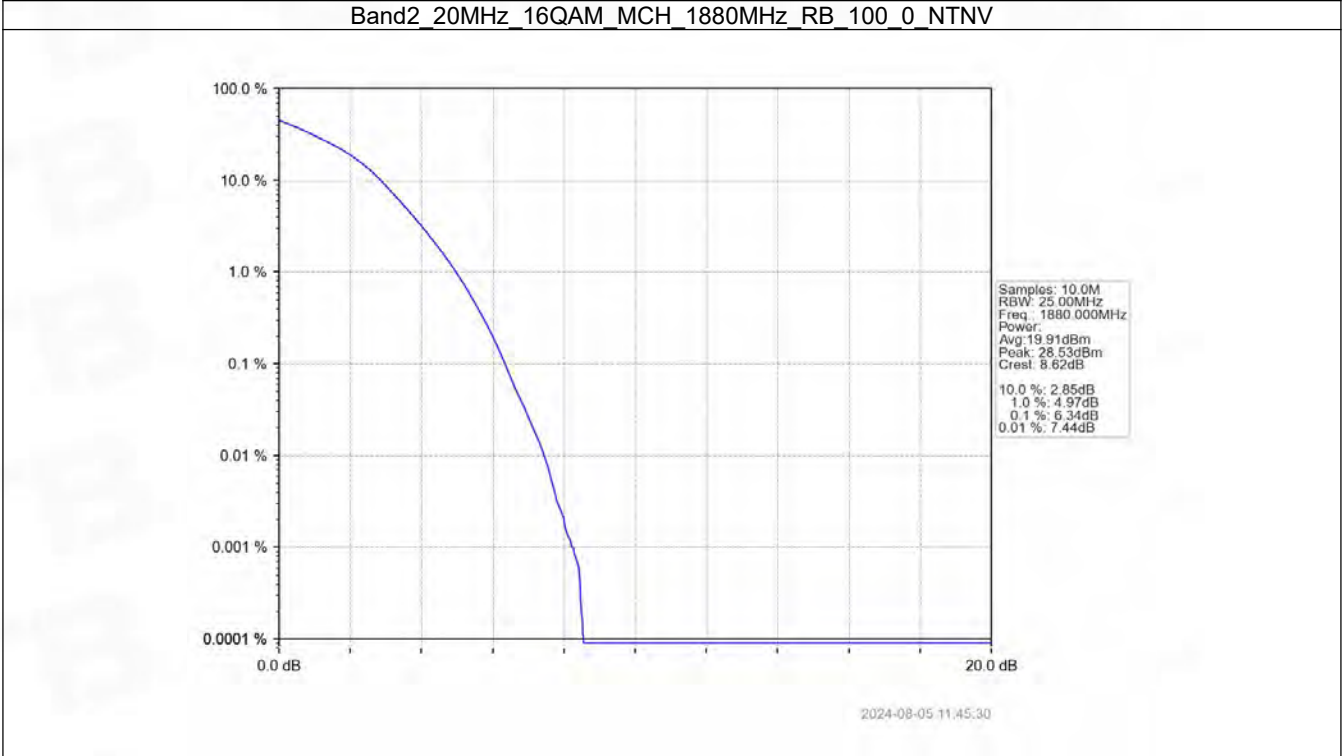
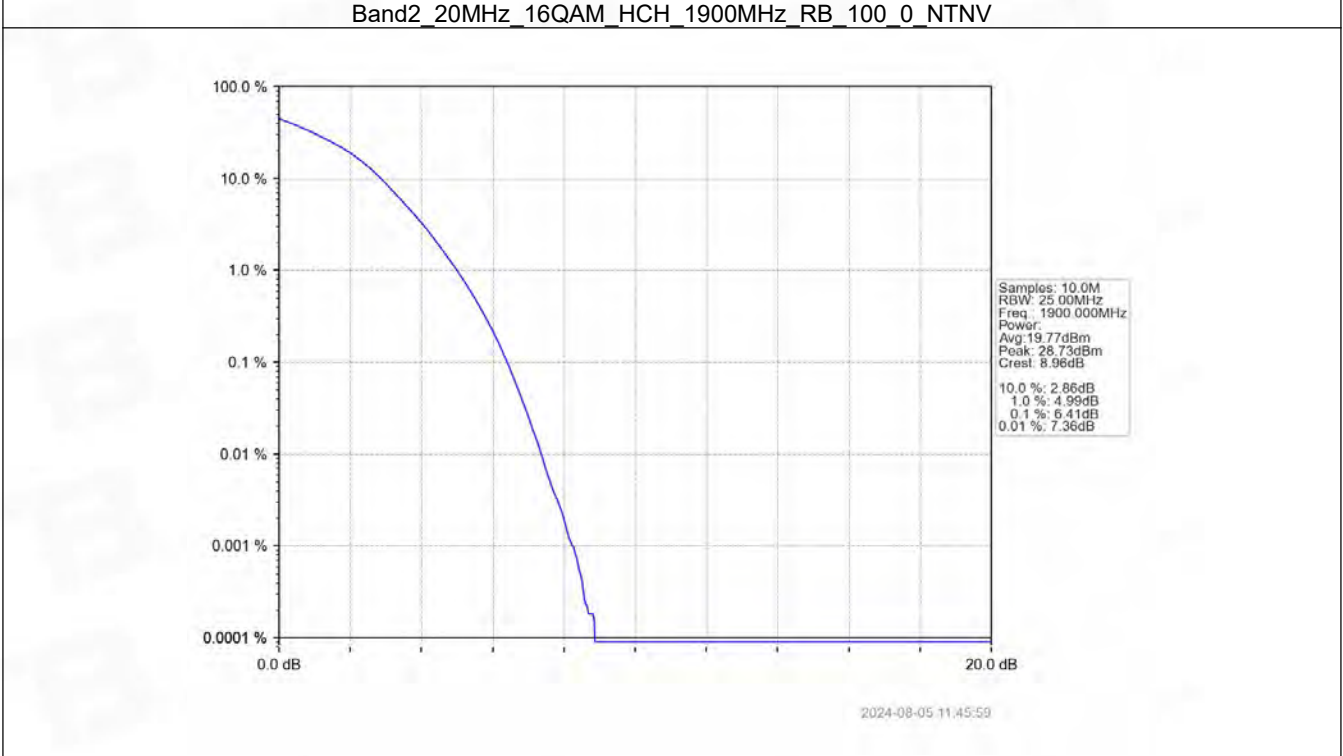


2024-08-05 11:45:46

Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



2024-08-05 11:45:01



6. Spurious Emission

6.1 Test Result

6.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1909.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1909.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

6.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1908.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1908.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

6.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1907.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	1852.5	1	0	Refer To Test Graph		Pass

	1880	25	0	Refer To Test Graph	Pass
		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

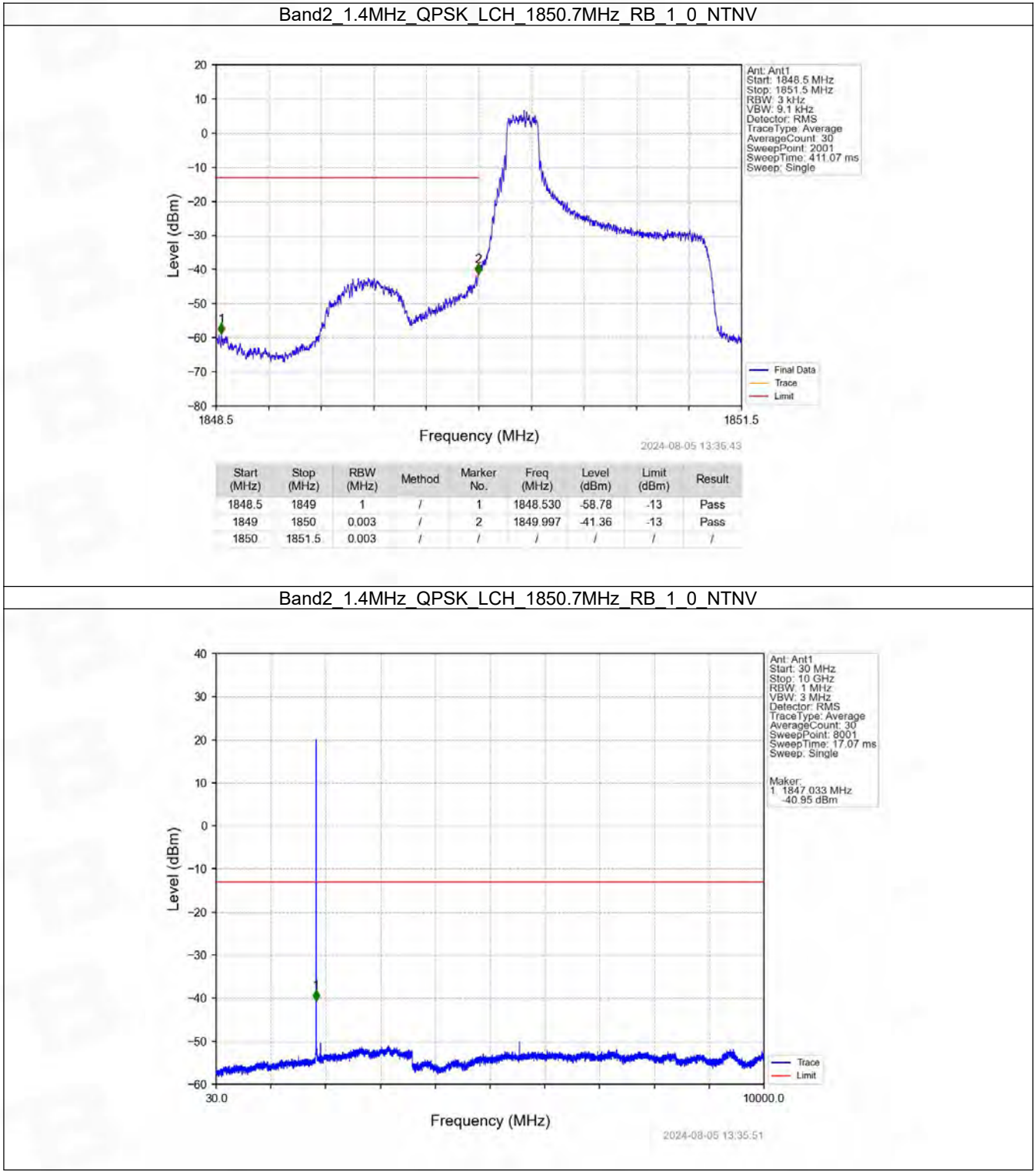
6.1.6 B2_20MHz

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

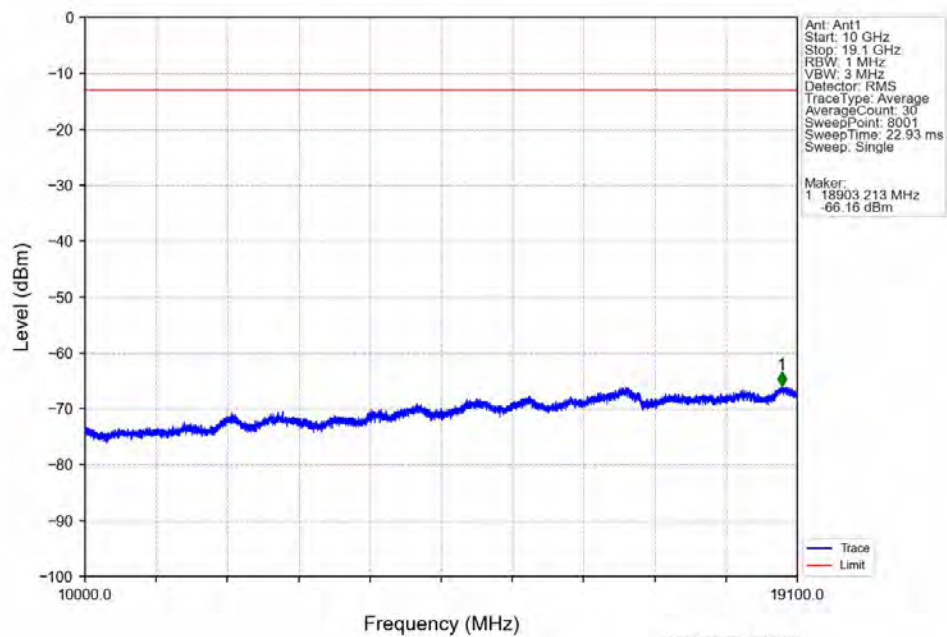
		100	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1900	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

6.2 Test Graph

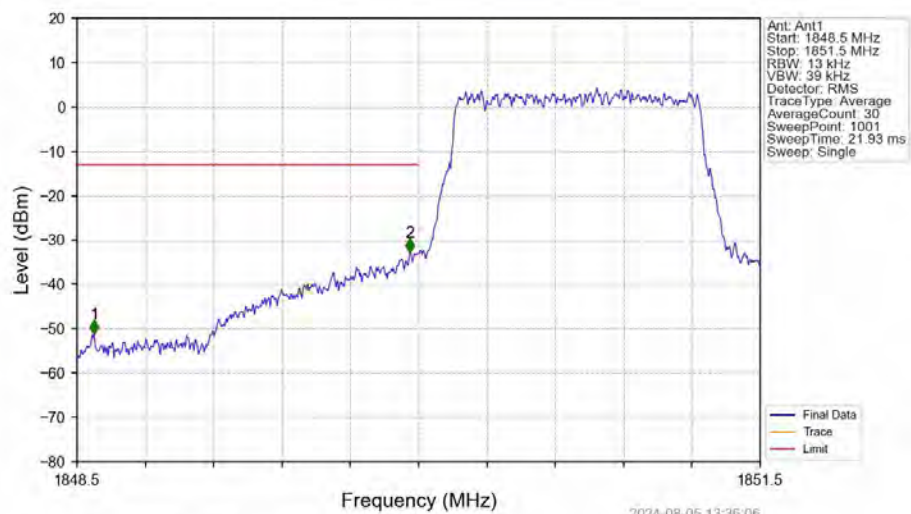
6.2.1 B2_1.4MHz



Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

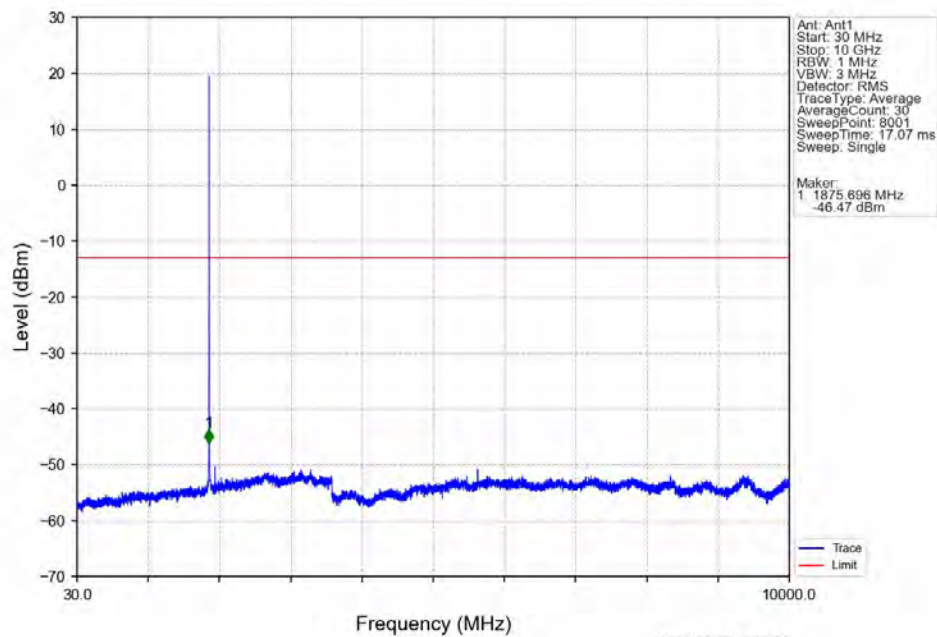


Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

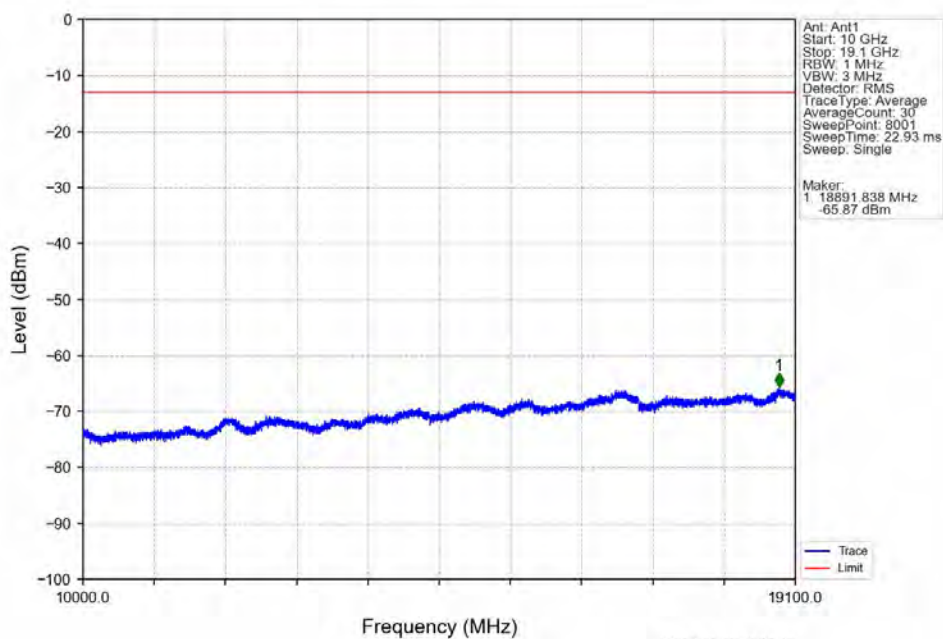


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.575	-51.19	-13	Pass
1849	1850	0.013	/	2	1849.961	-32.84	-13	Pass
1850	1851.5	0.013	/	/	/	/	/	/

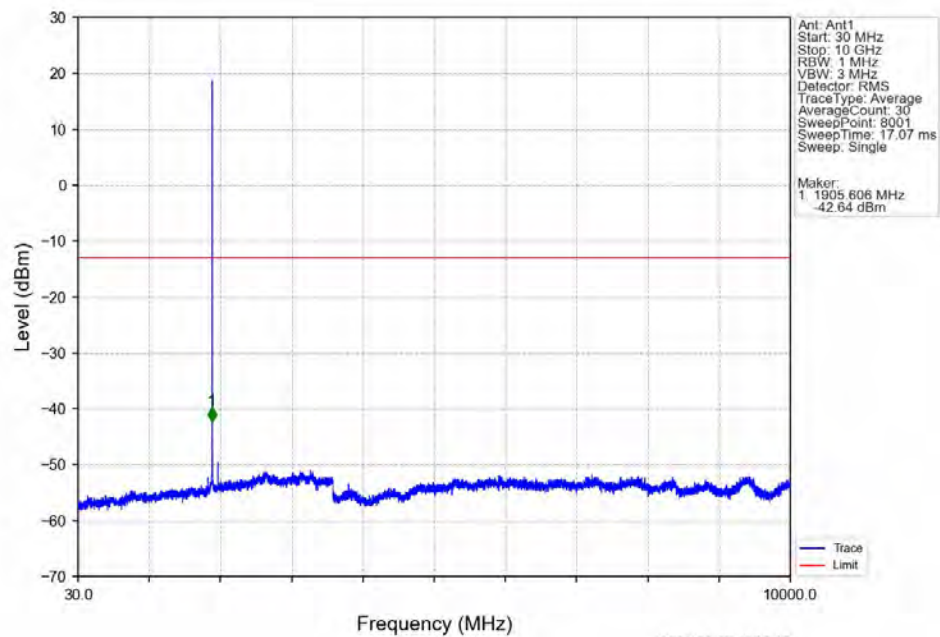
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



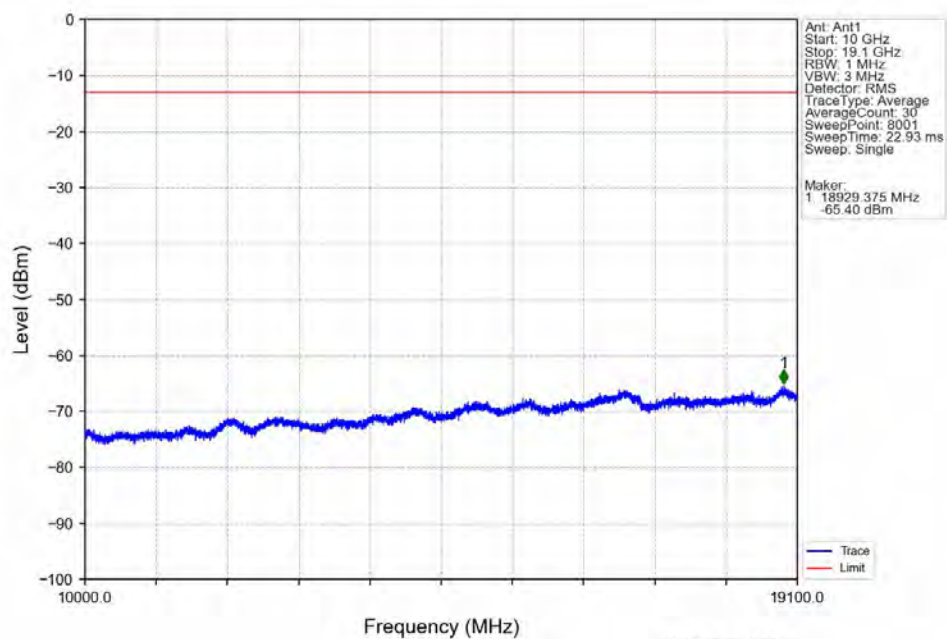
Band2_1.4MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



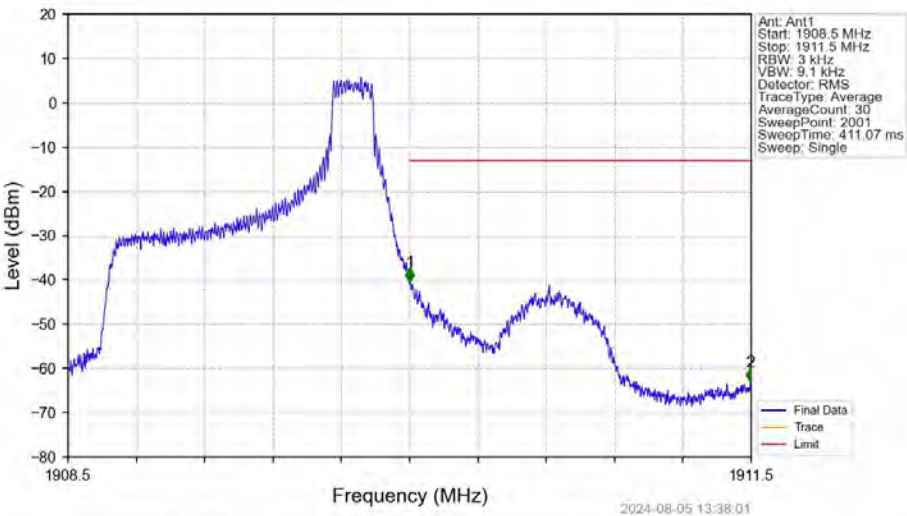
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



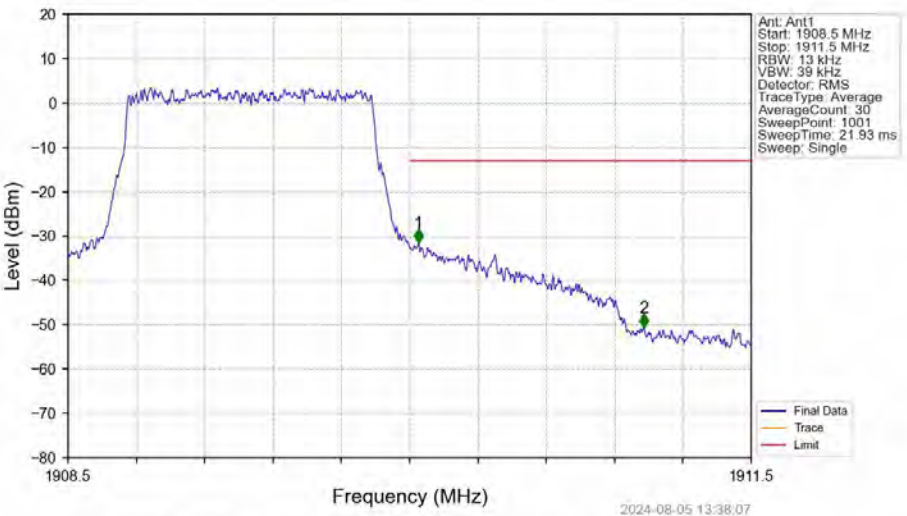
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_0_NTNV



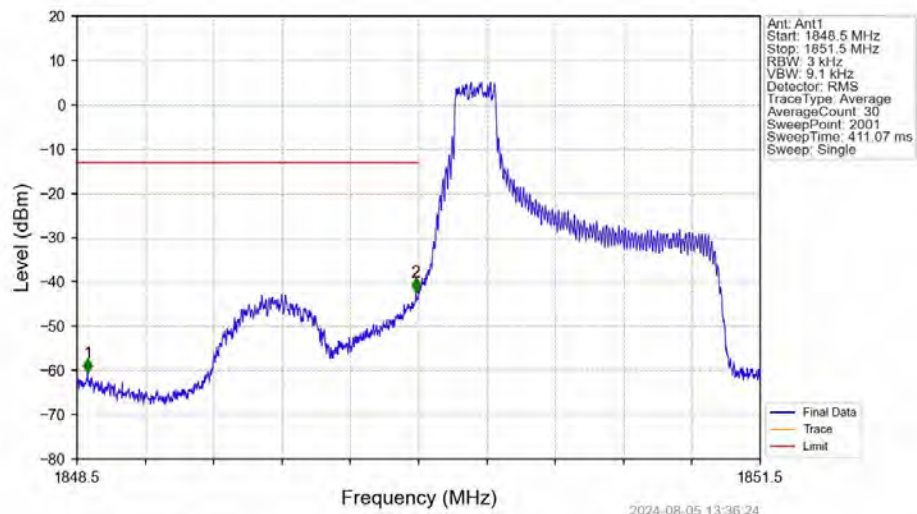
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_5_NTNV



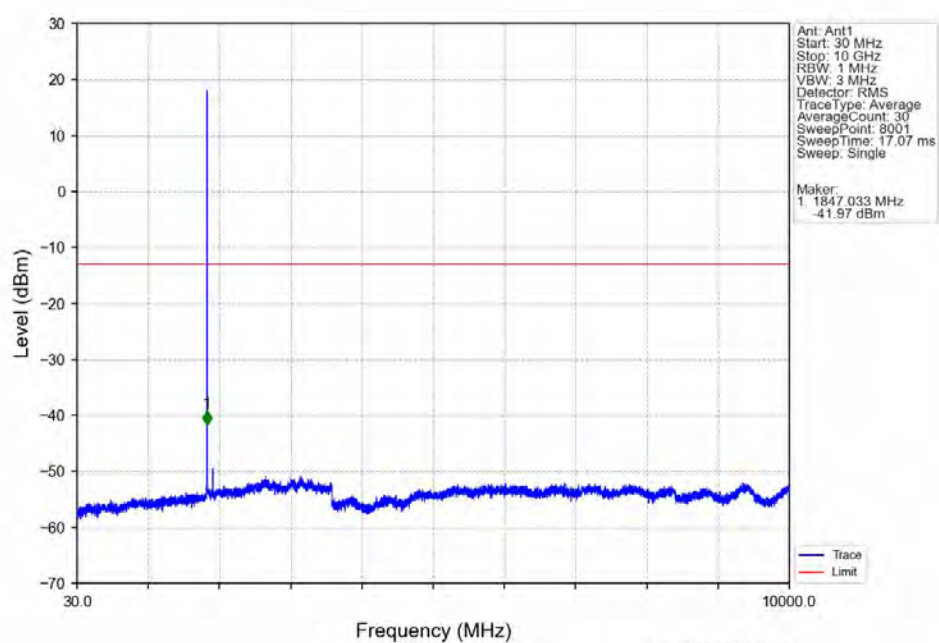
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



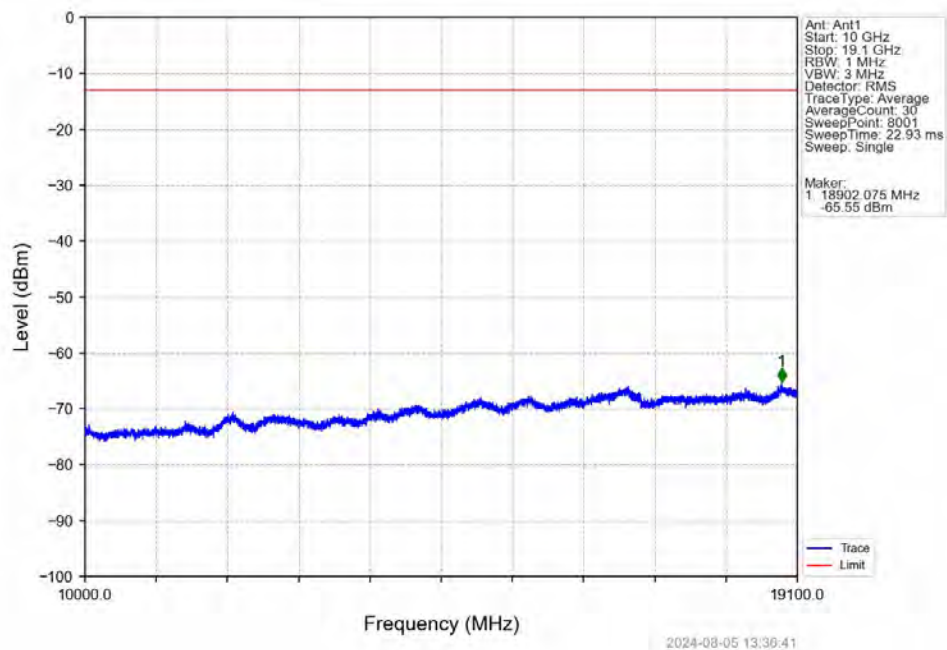
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



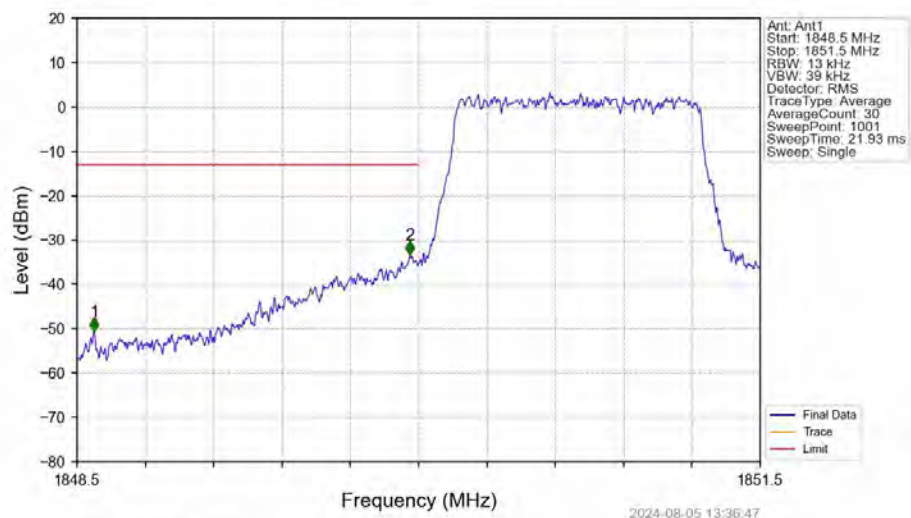
Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV

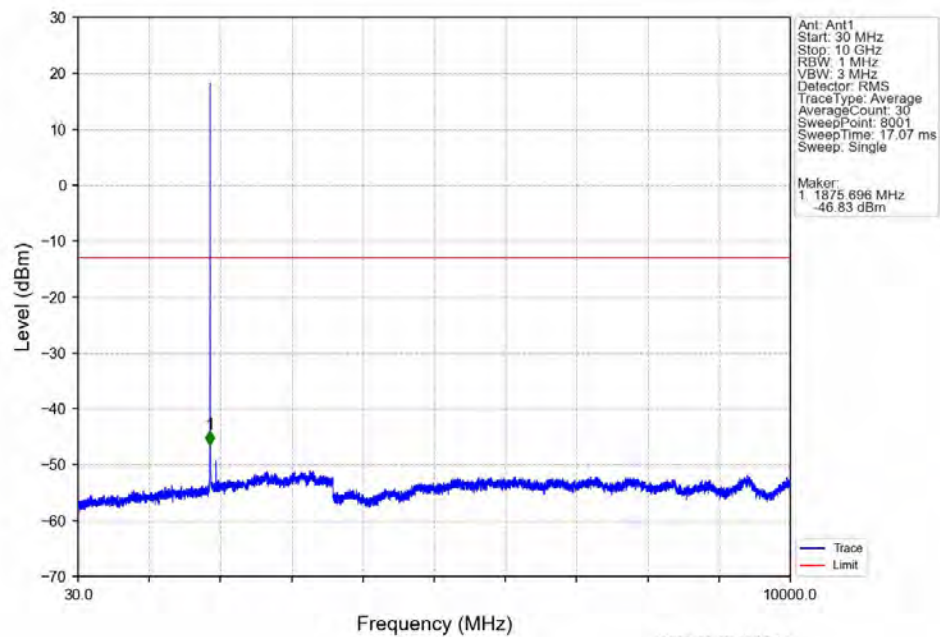


Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

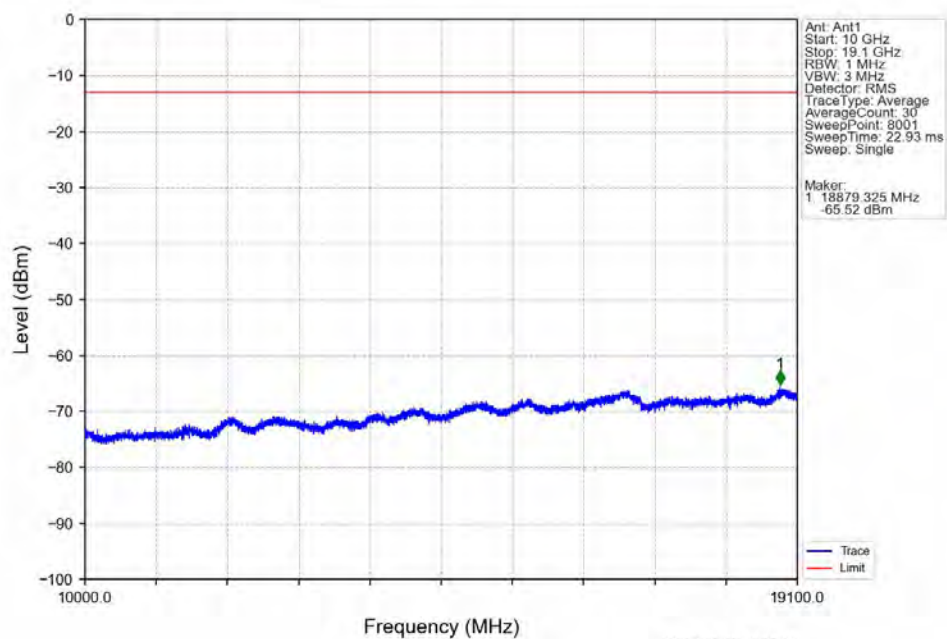


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.575	-50.70	-13	Pass
1849	1850	0.013	/	2	1849.961	-33.35	-13	Pass
1850	1851.5	0.013	/	/	/	/	/	/

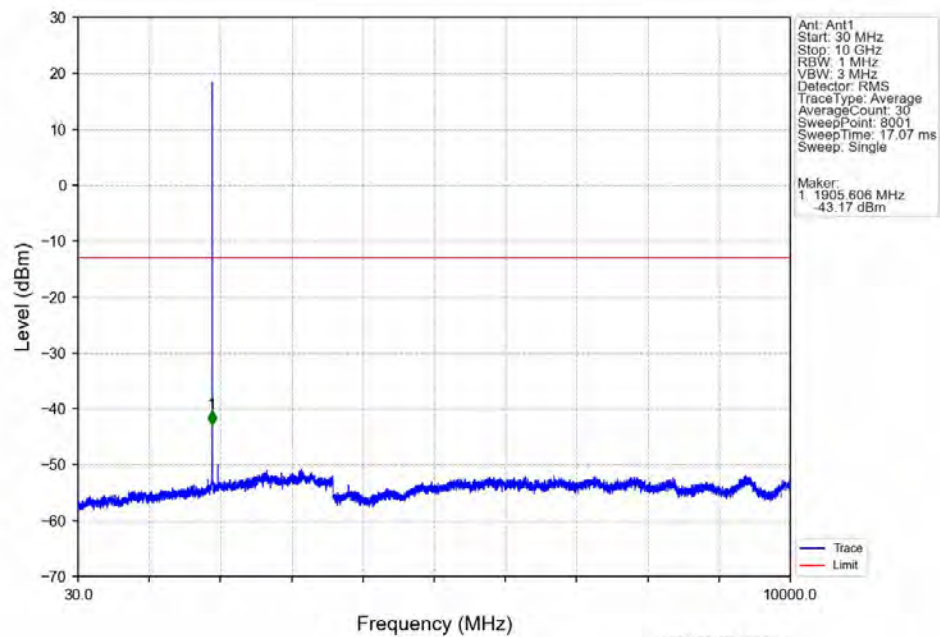
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



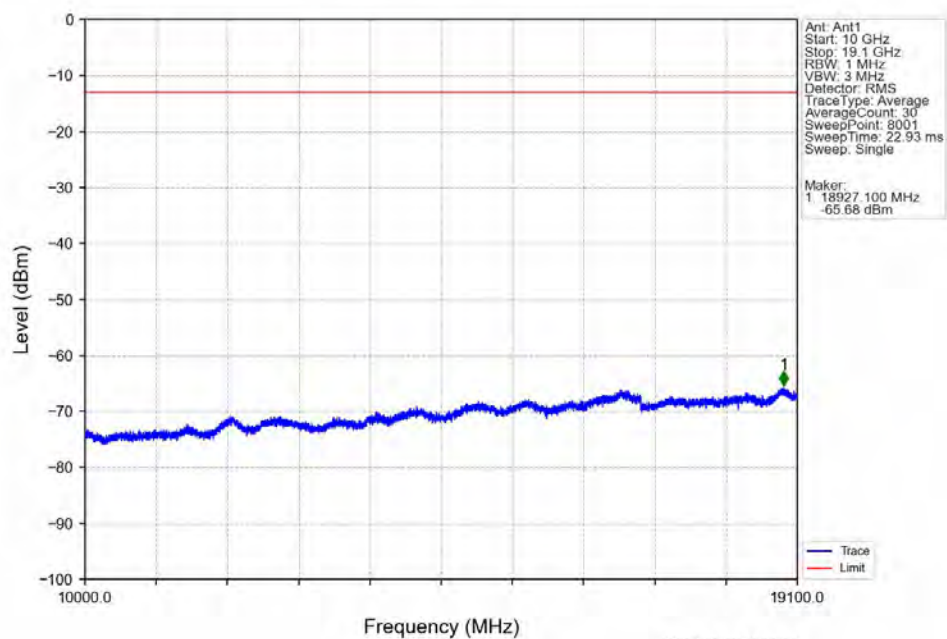
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



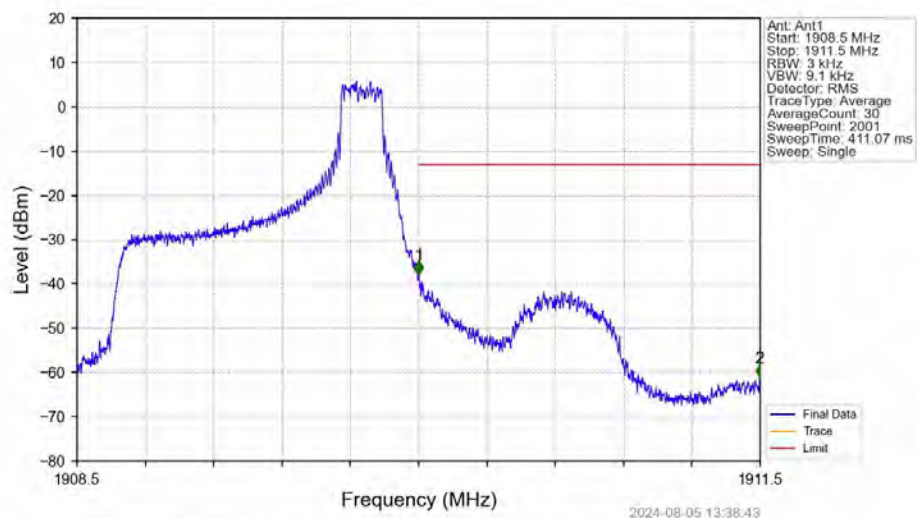
Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_0_NTNV

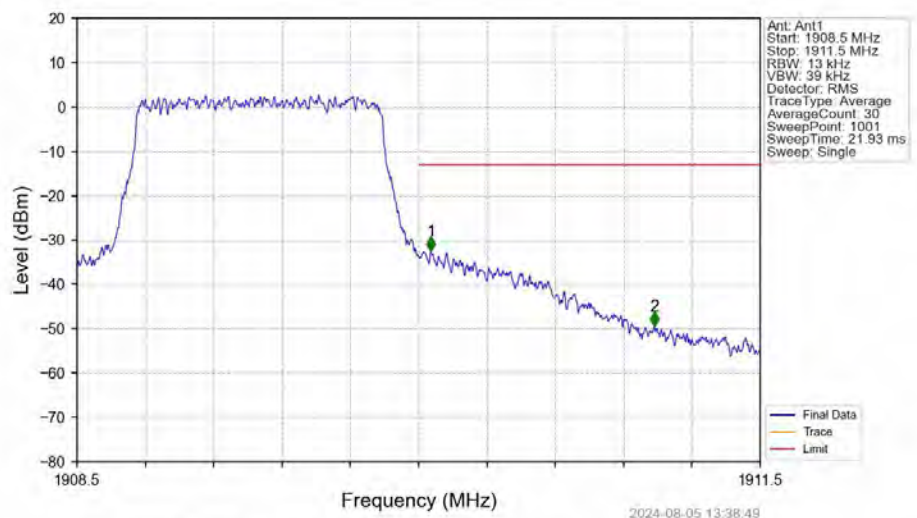


Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_1_5_NTNV



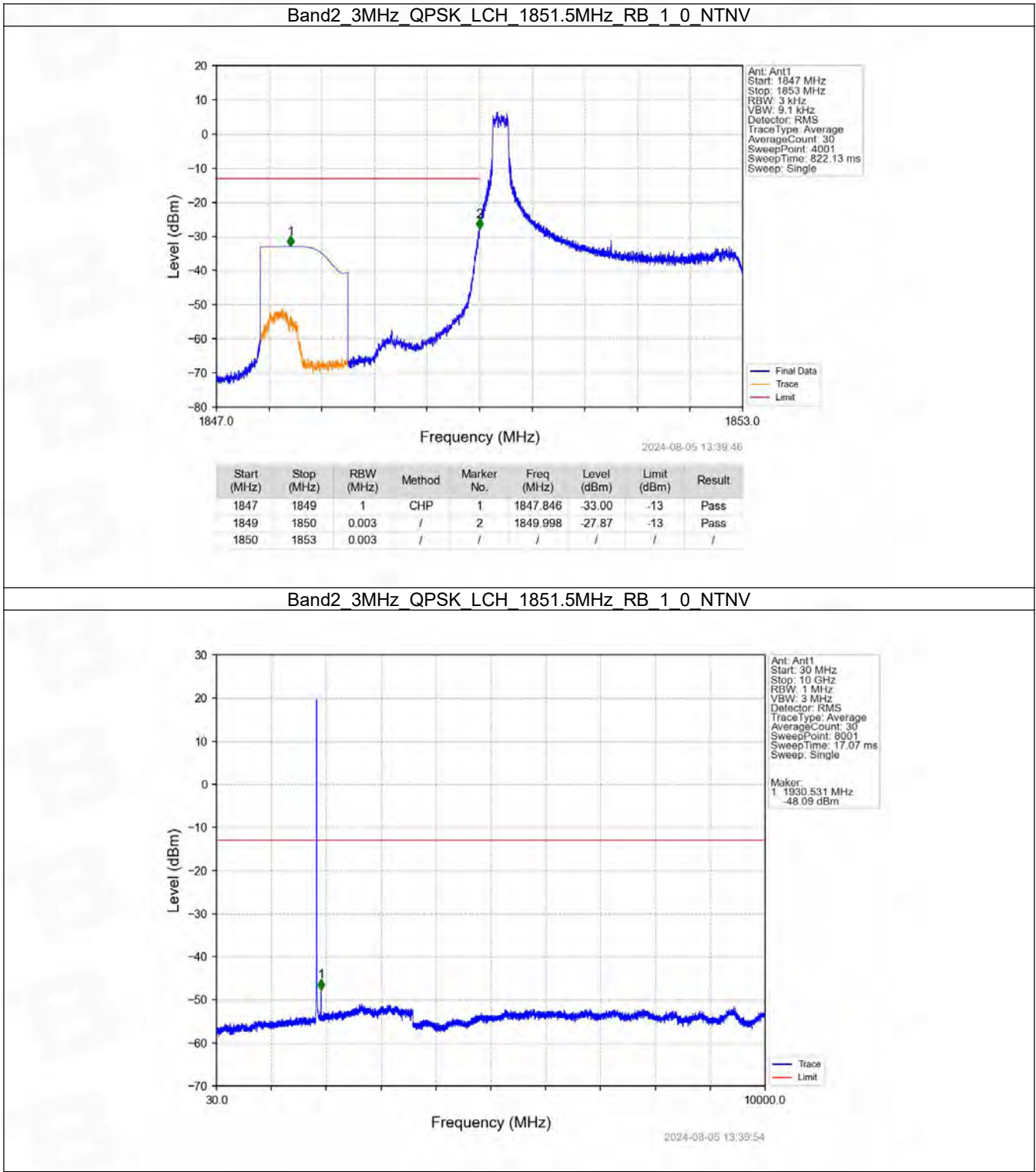
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1908.5	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-37.83	-13	Pass
1911	1911.5	1	/	2	1911.498	-61.10	-13	Pass

Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV

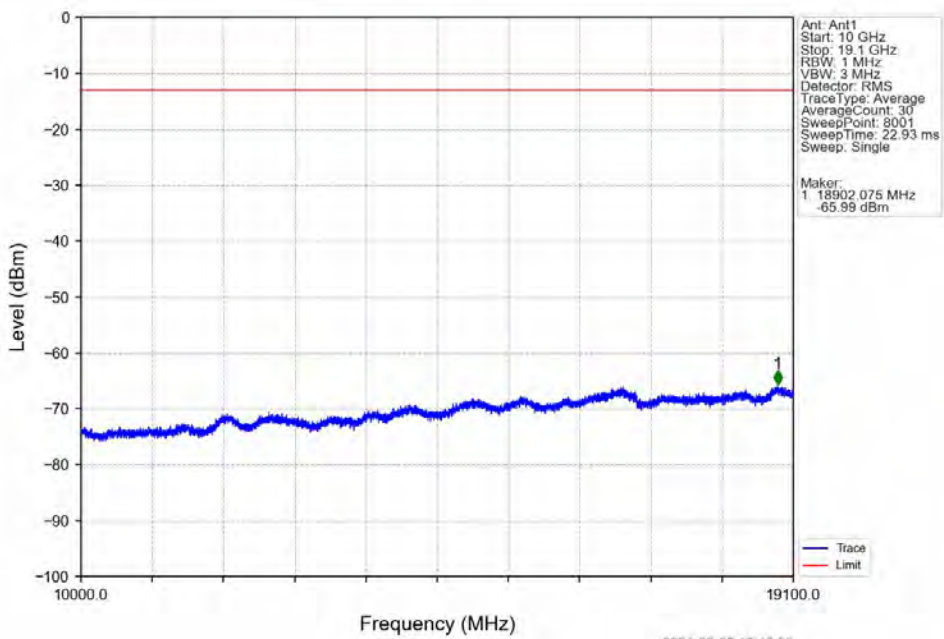


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1908.5	1910	0.013	/	/	/	/	/	/
1910	1911	0.013	/	1	1910.054	-32.34	-13	Pass
1911	1911.5	1	/	2	1911.035	-49.35	-13	Pass

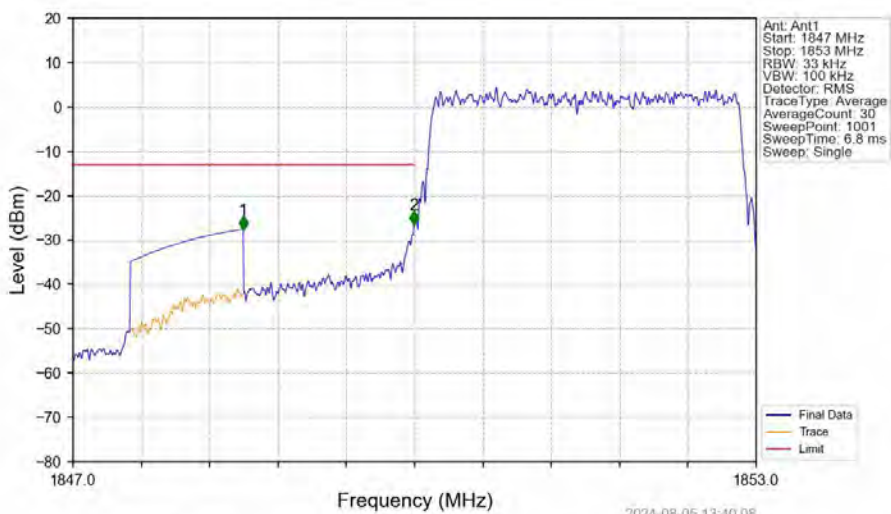
6.2.2 B2_3MHz



Band2_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

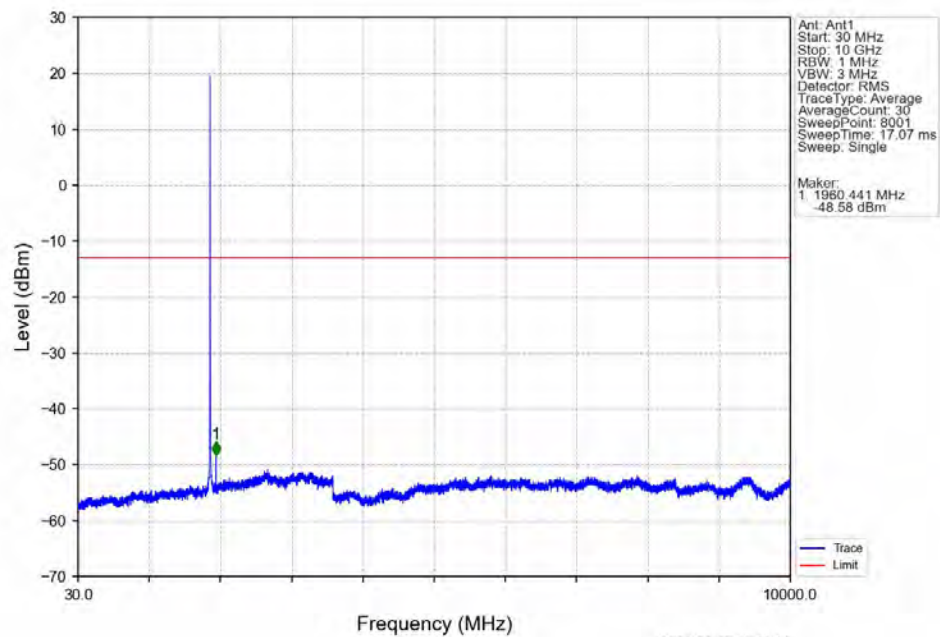


Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

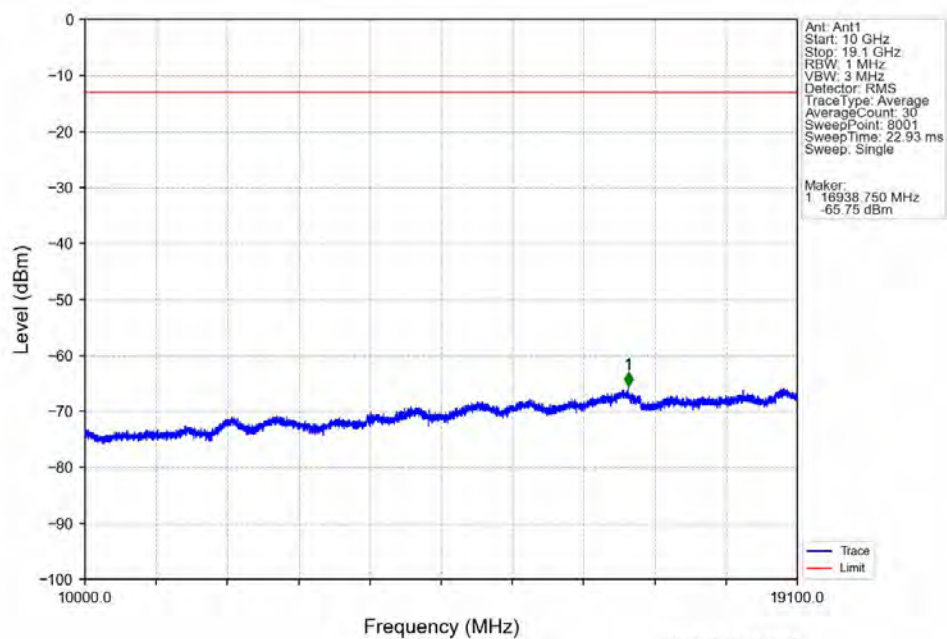


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.494	-27.59	-13	Pass
1849	1850	0.033	/	2	1849.994	-26.56	-13	Pass
1850	1853	0.033	/	/	/	/	/	/

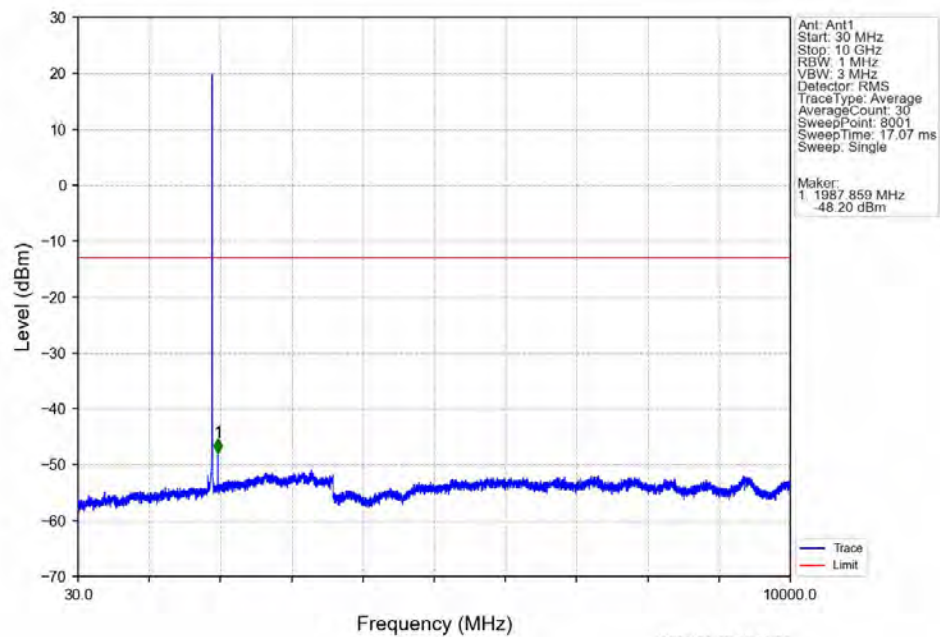
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



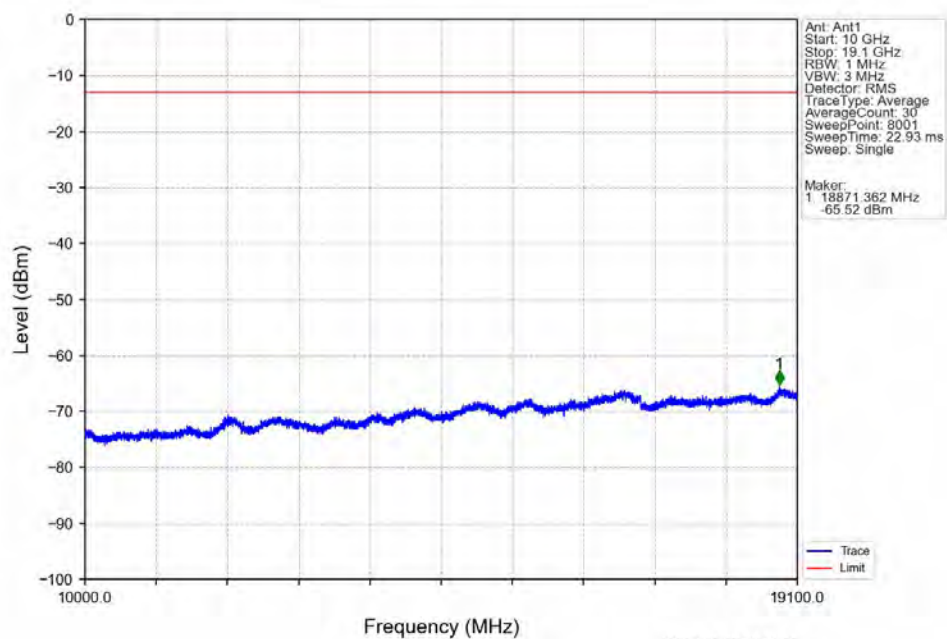
Band2_3MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



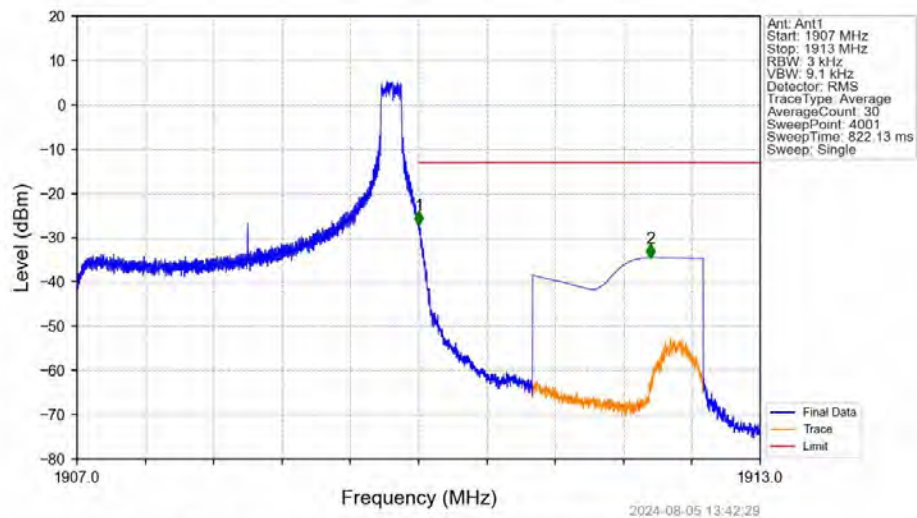
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_0_NTNV

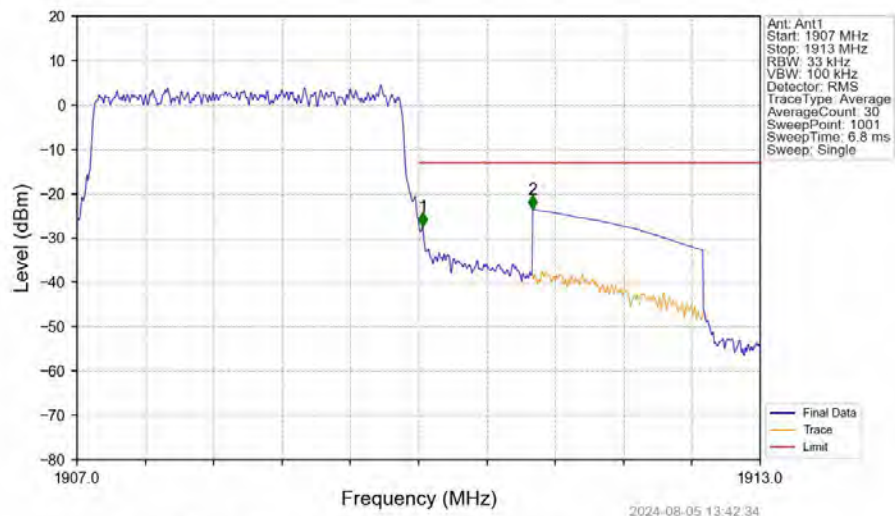


Band2_3MHz_QPSK_HCH_1908.5MHz_RB_1_14_NTNV



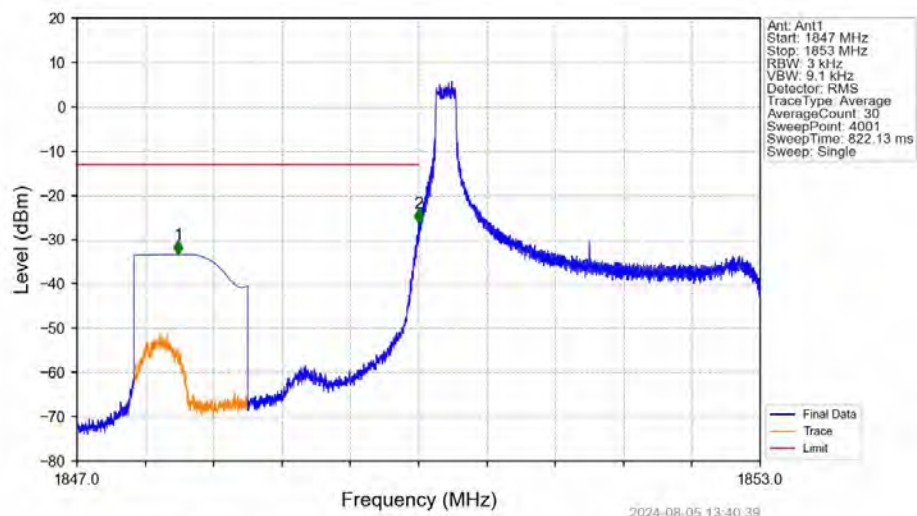
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-27.21	-13	Pass
1911	1913	1	CHP	2	1912.034	-34.53	-13	Pass

Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV

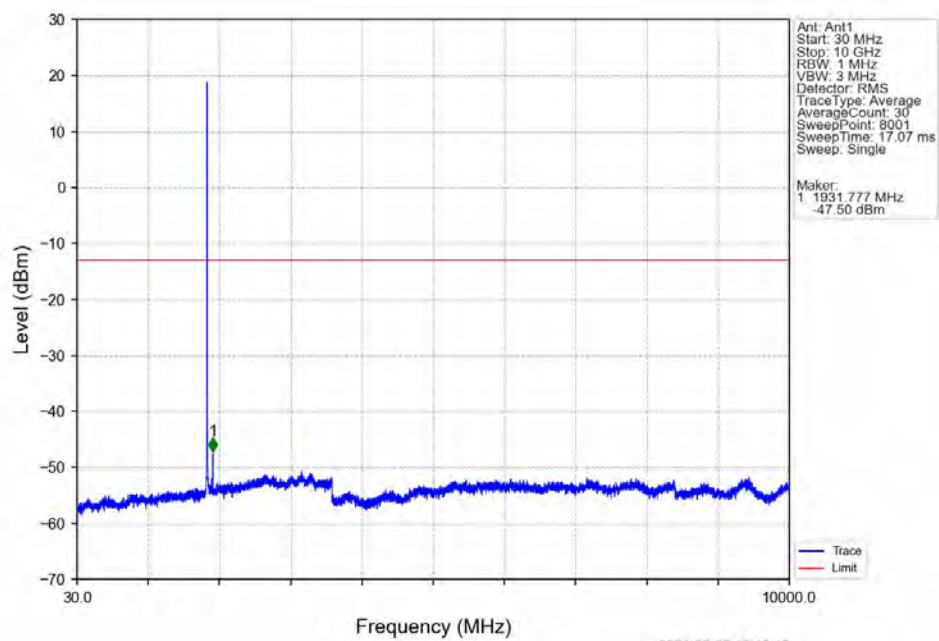


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.033	/	/	/	/	/	/
1910	1911	0.033	/	1	1910.036	-27.38	-13	Pass
1911	1913	1	CHP	2	1911.002	-23.56	-13	Pass

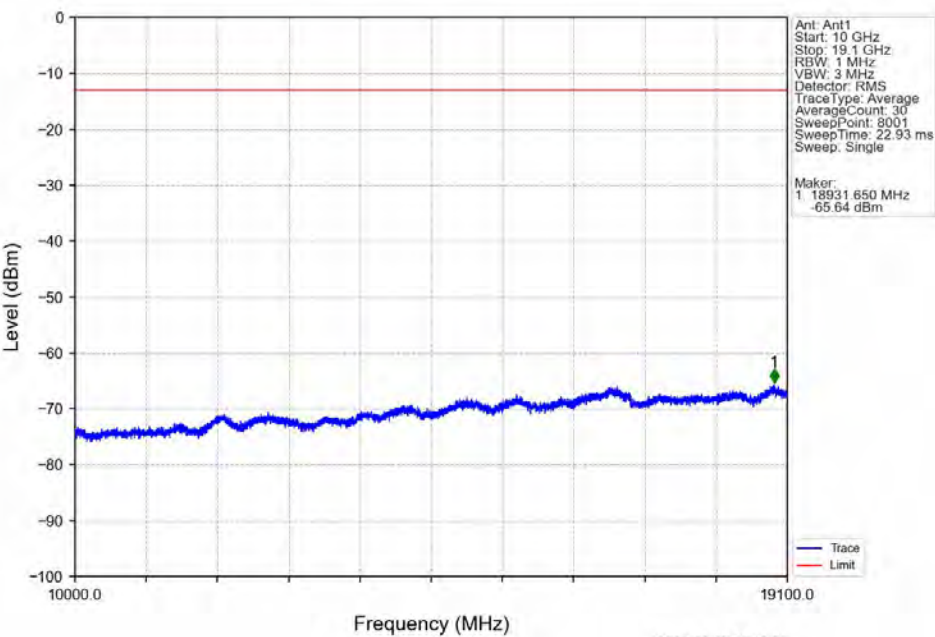
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



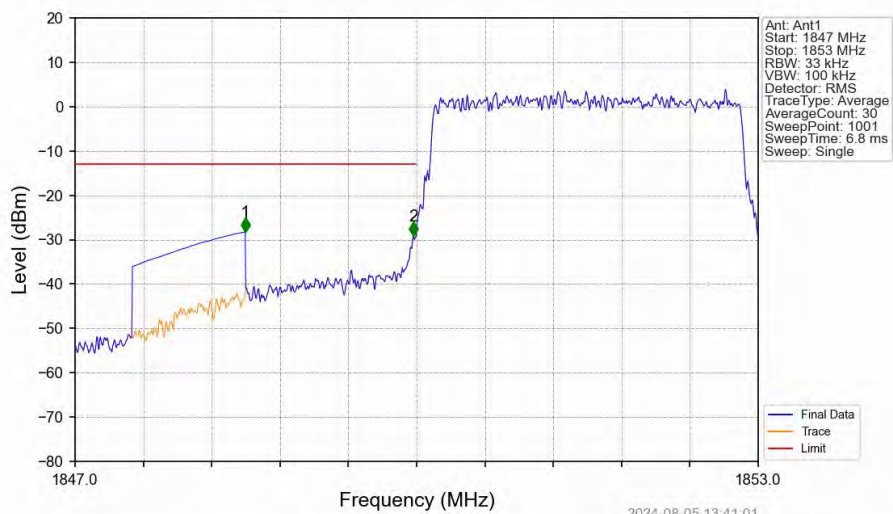
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV

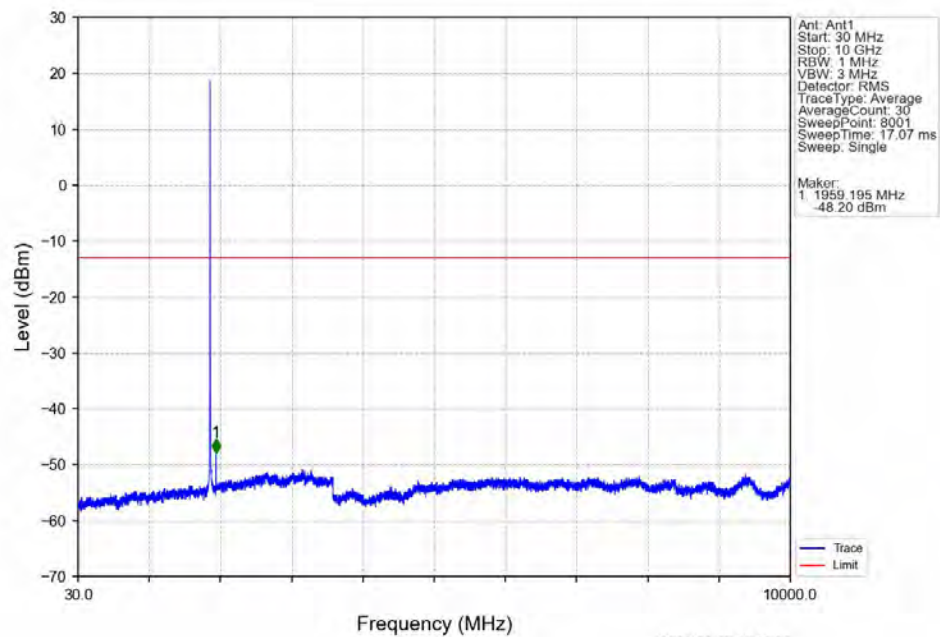


Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

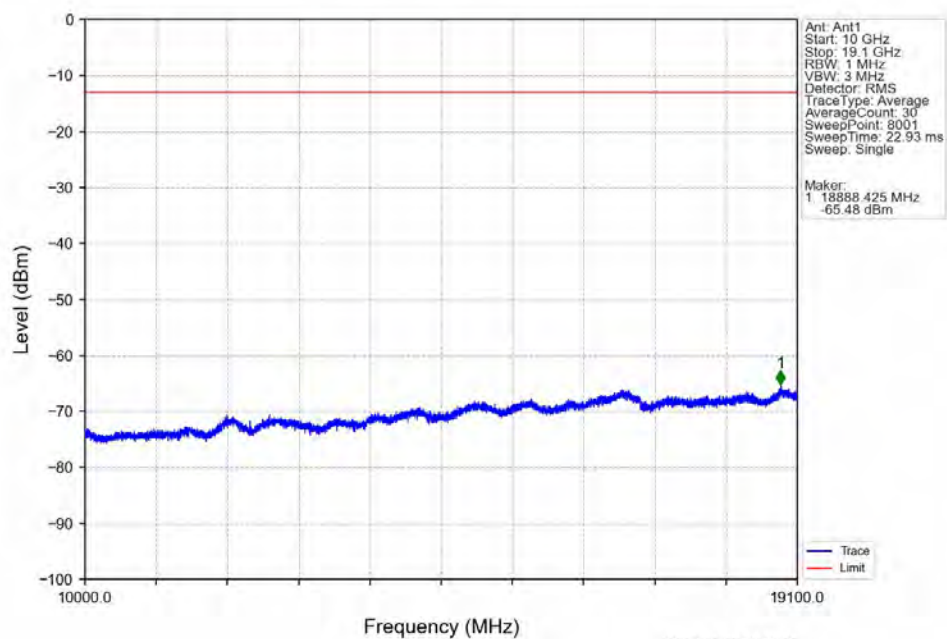


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.494	-28.26	-13	Pass
1849	1850	0.033	/	2	1849.970	-29.07	-13	Pass
1850	1853	0.033	/	/	/	/	/	/

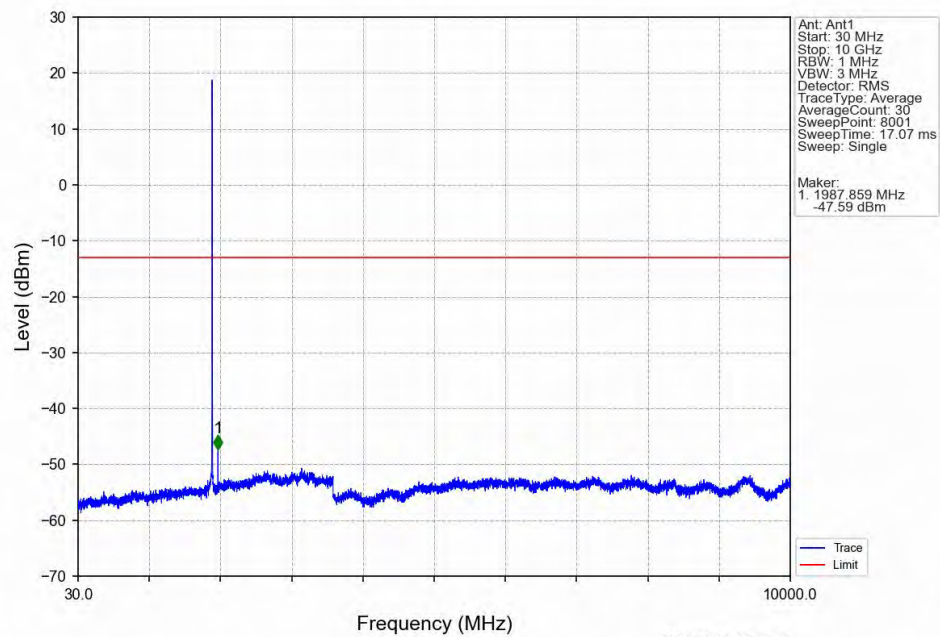
Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



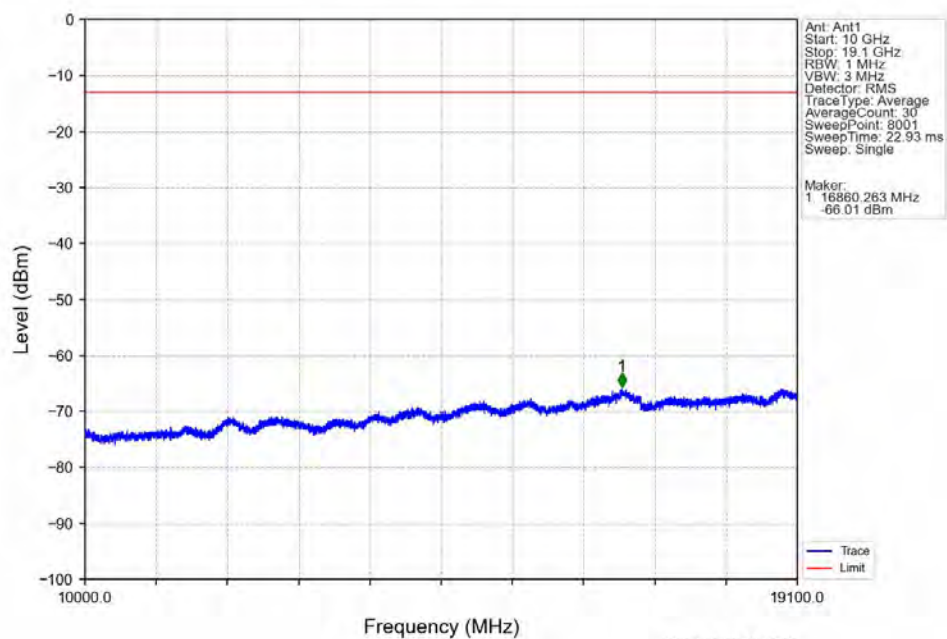
Band2_3MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



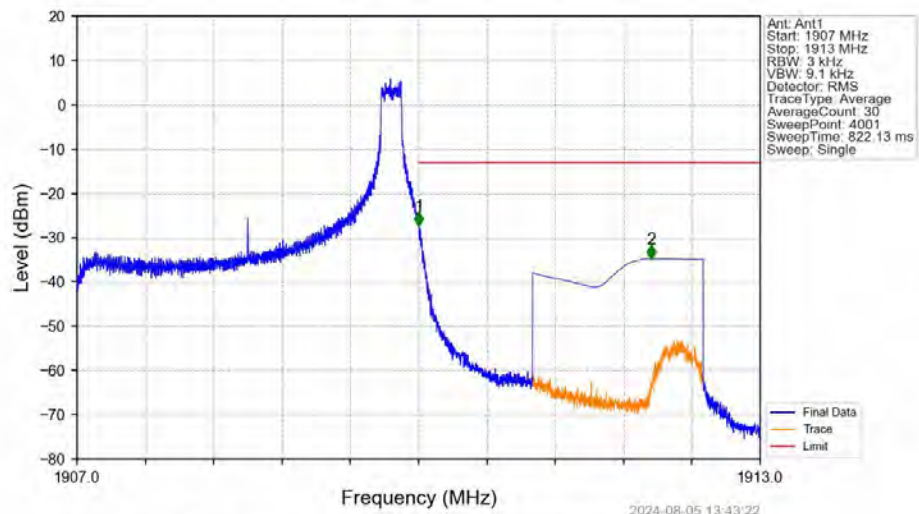
Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTNV

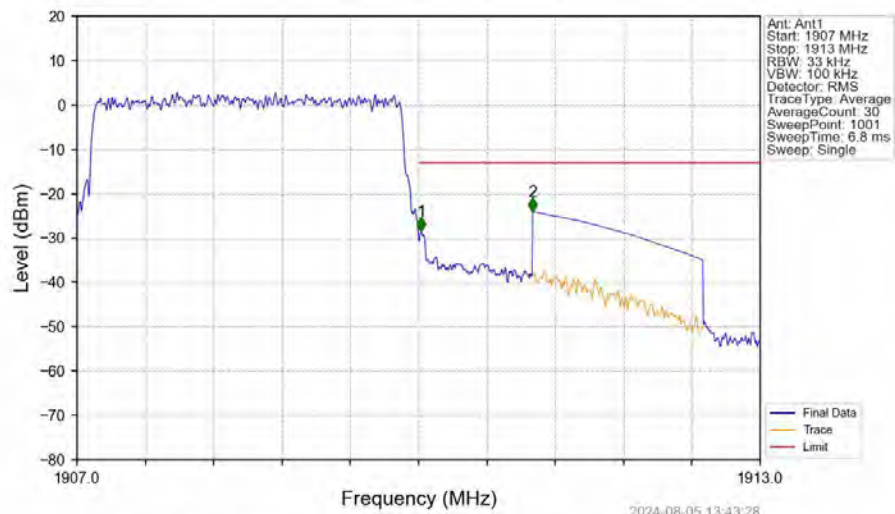


Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_14_NTNV



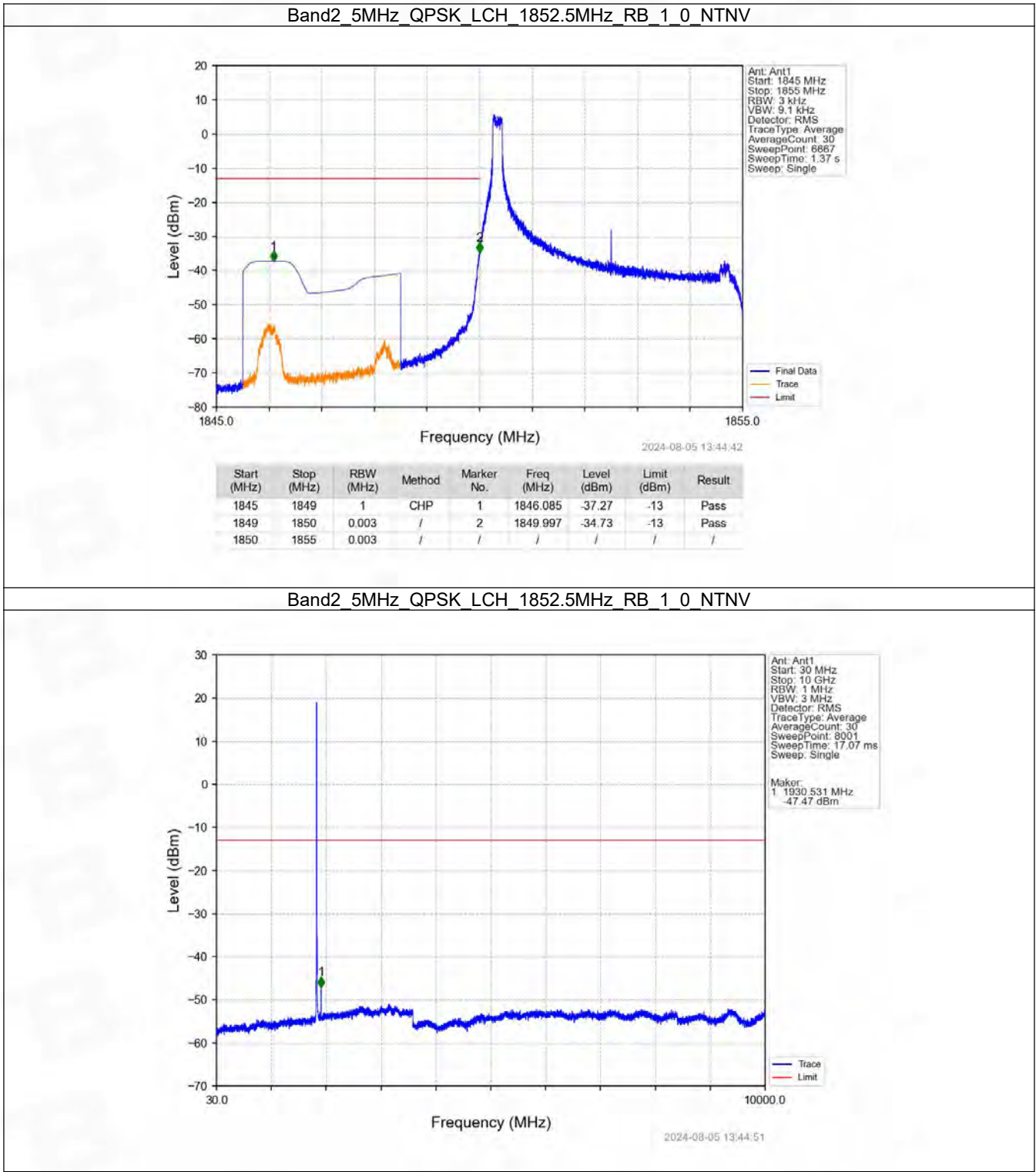
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.002	-27.31	-13	Pass
1911	1913	1	CHP	2	1912.044	-34.77	-13	Pass

Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV

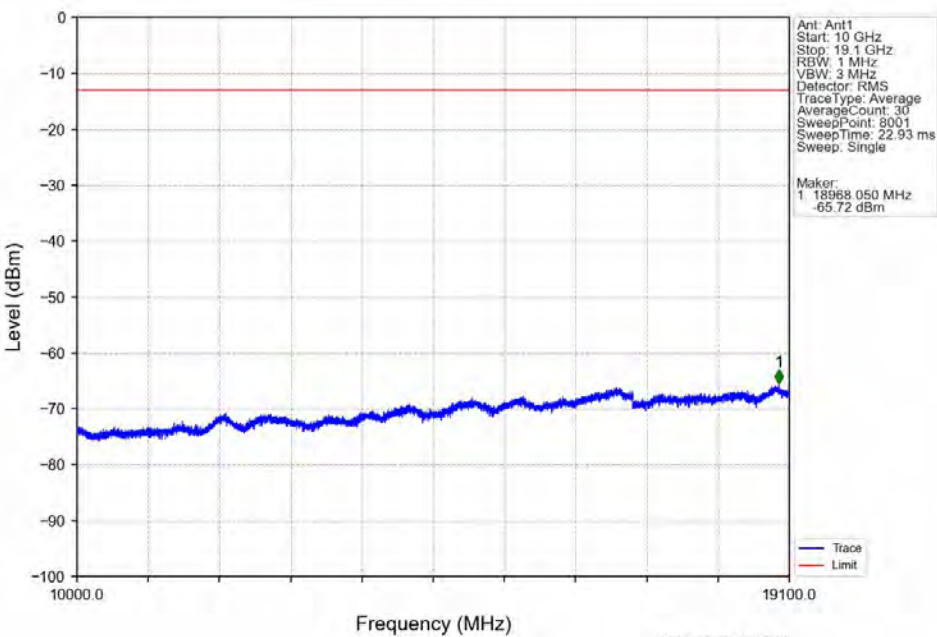


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.033	/	/	/	/	/	/
1910	1911	0.033	/	1	1910.024	-28.37	-13	Pass
1911	1913	1	CHP	2	1911.002	-24.08	-13	Pass

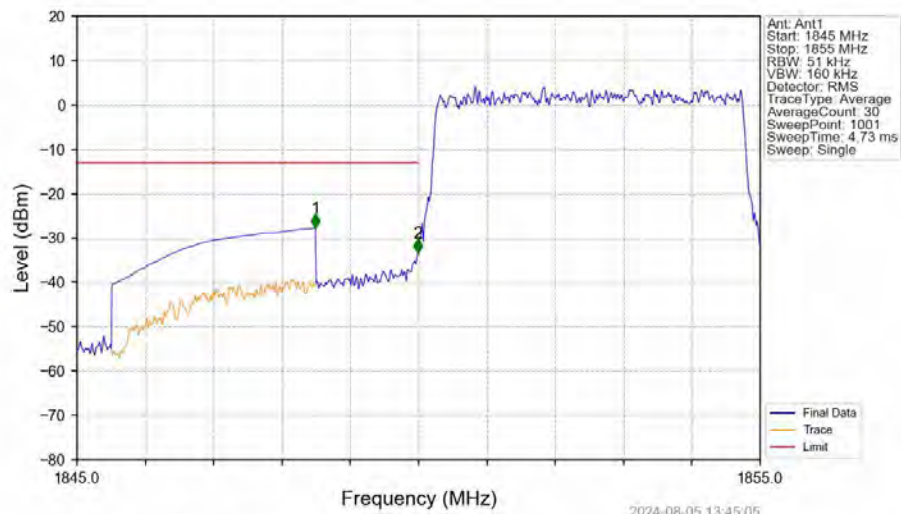
6.2.3 B2_5MHz



Band2_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

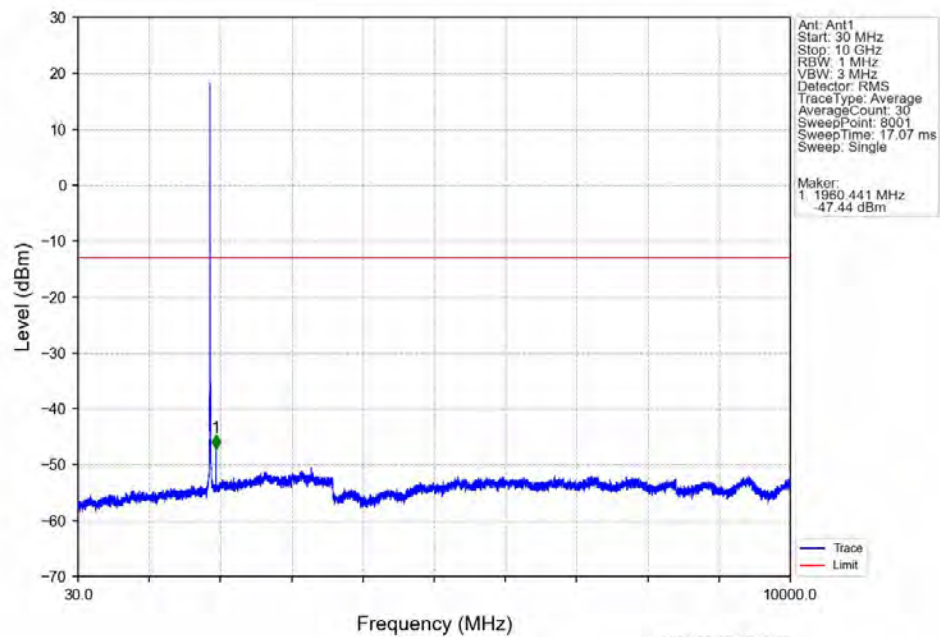


Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

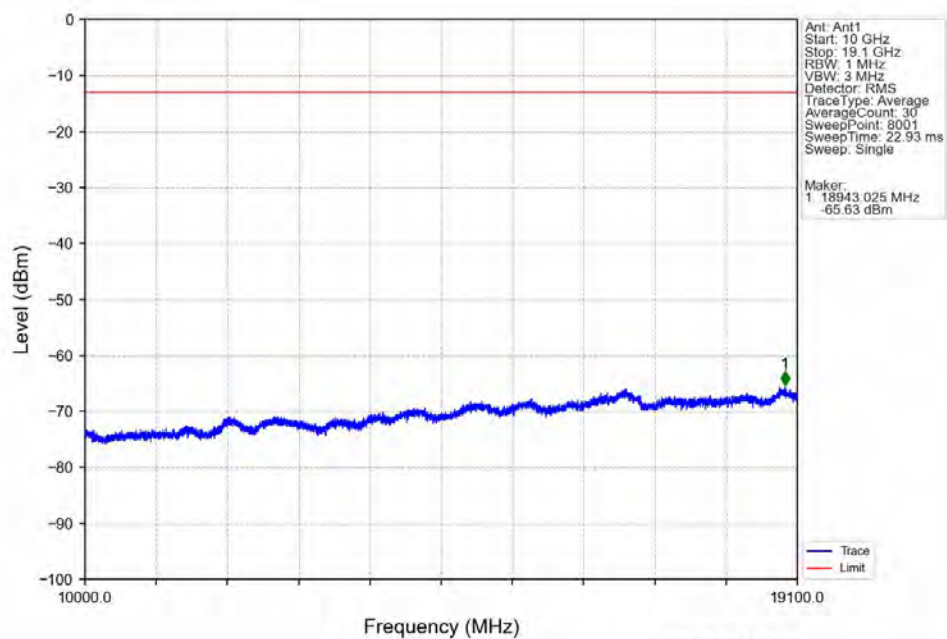


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.490	-27.74	-13	Pass
1849	1850	0.051	/	2	1849.990	-33.32	-13	Pass
1850	1855	0.051	/	/	/	/	/	/

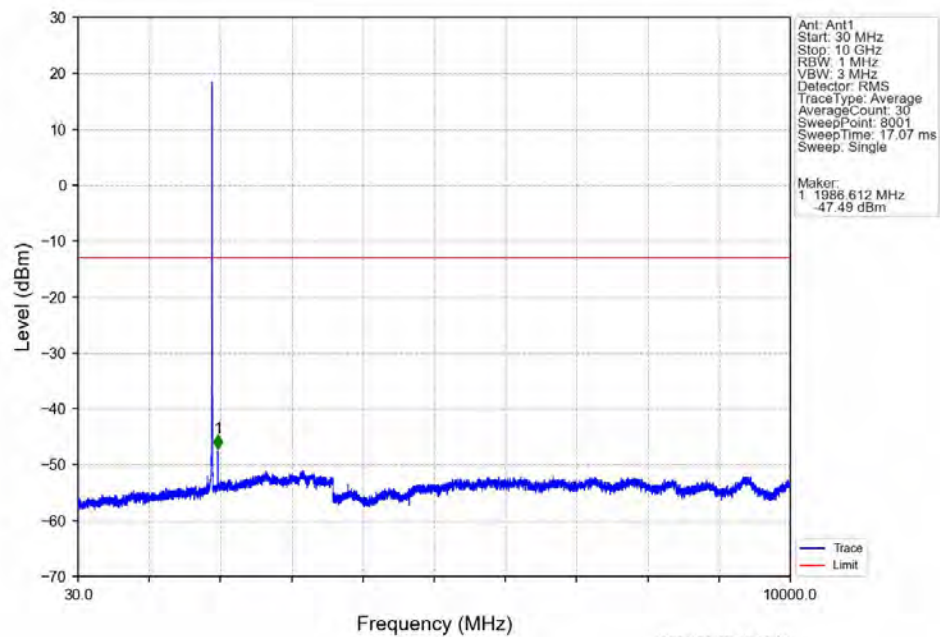
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



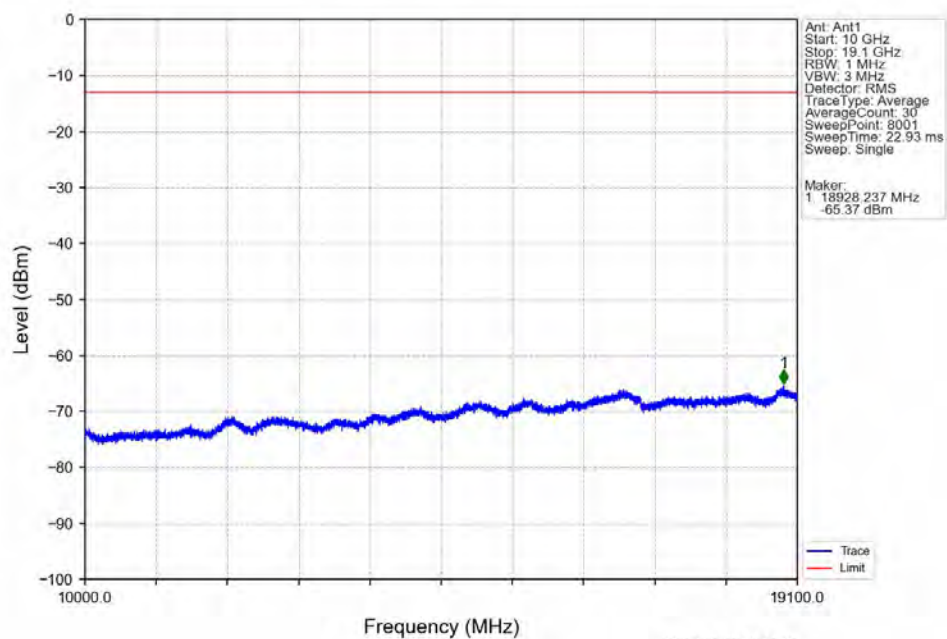
Band2_5MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



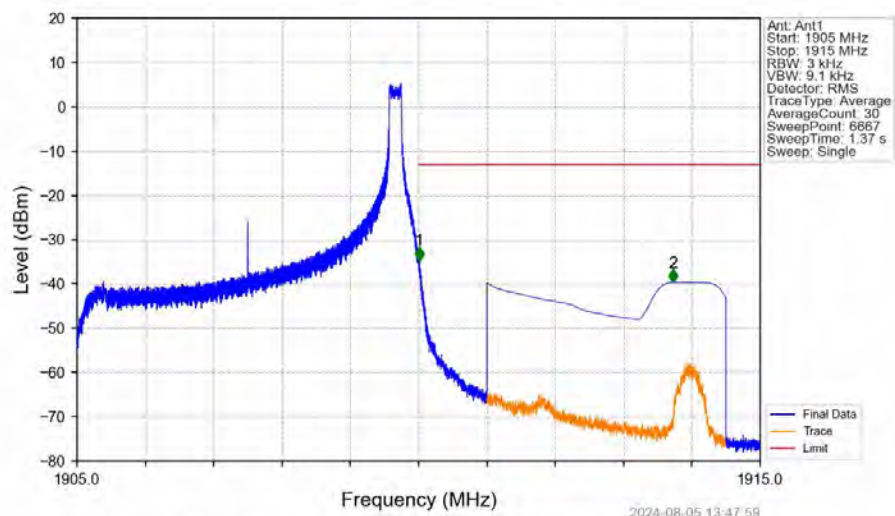
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

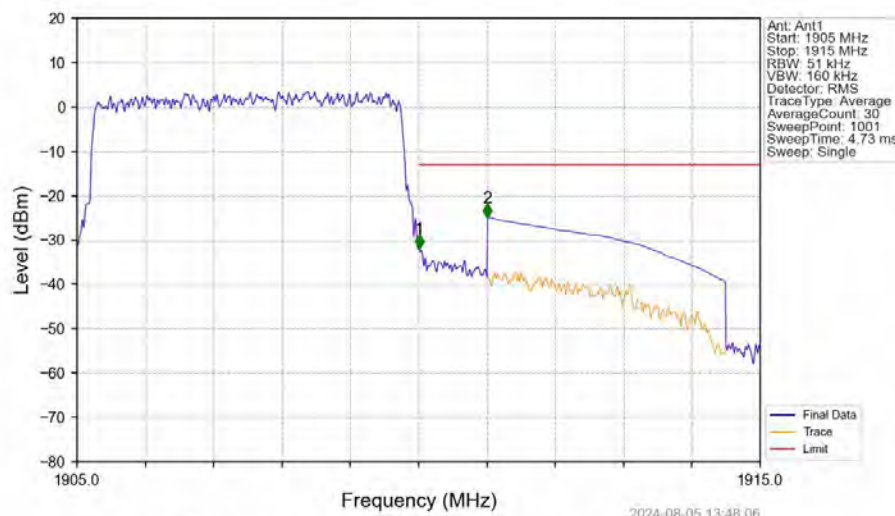


Band2_5MHz_QPSK_HCH_1907.5MHz_RB_1_24_NTNV



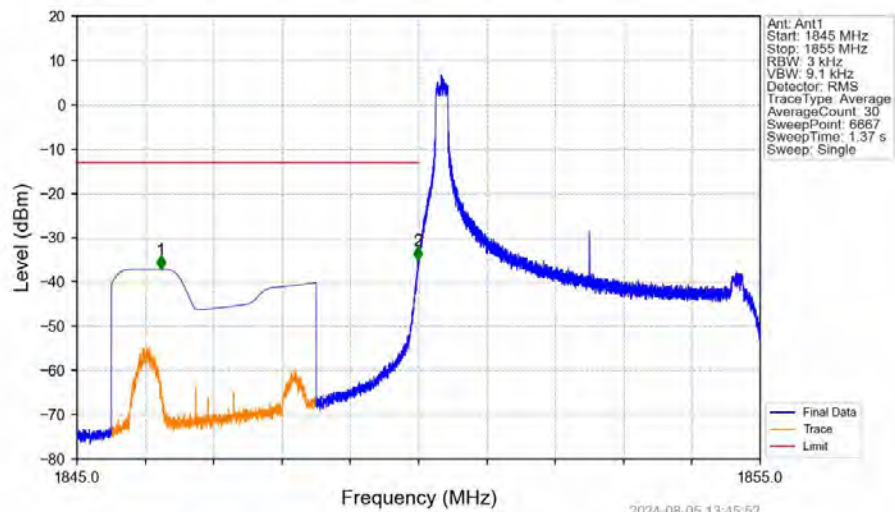
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.011	-34.68	-13	Pass
1911	1915	1	CHP	2	1913.722	-39.63	-13	Pass

Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



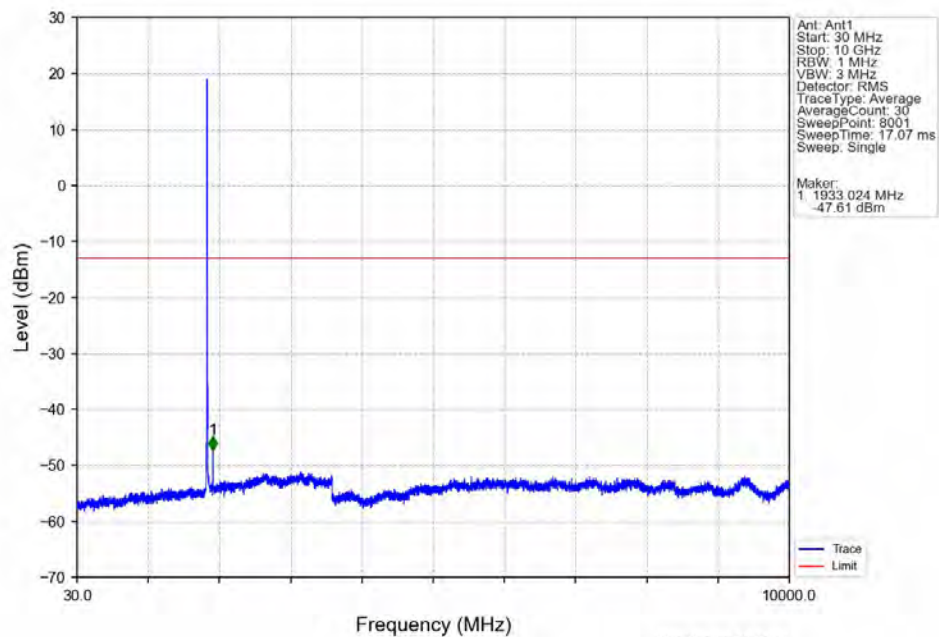
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1910	0.051	/	/	/	/	/	/
1910	1911	0.051	/	1	1910.010	-31.81	-13	Pass
1911	1915	1	CHP	2	1911.010	-24.88	-13	Pass

Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



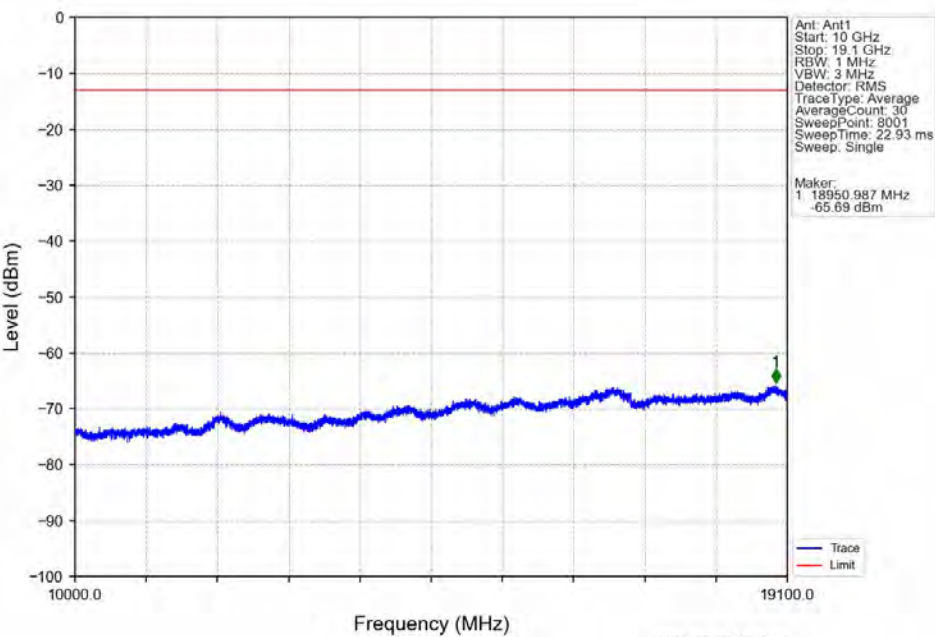
2024-08-05 13:45:52

Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV

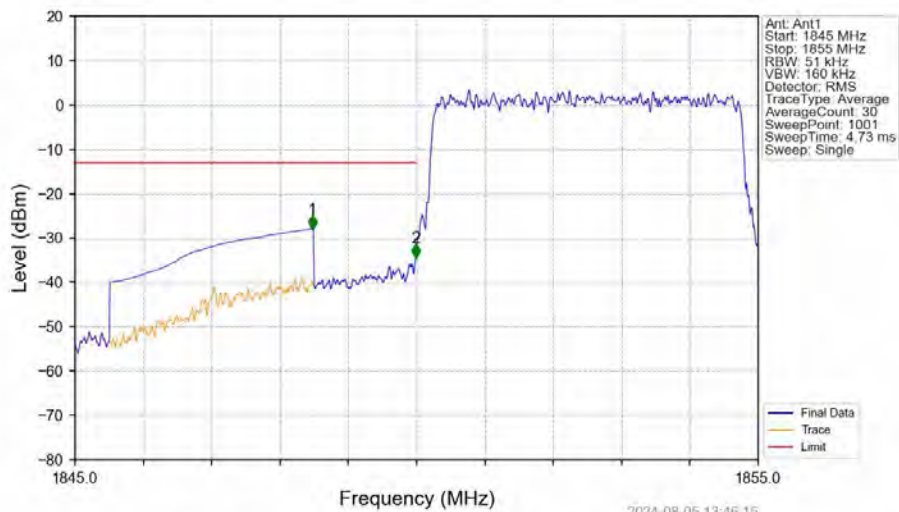


2024-08-05 13:46:01

Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV

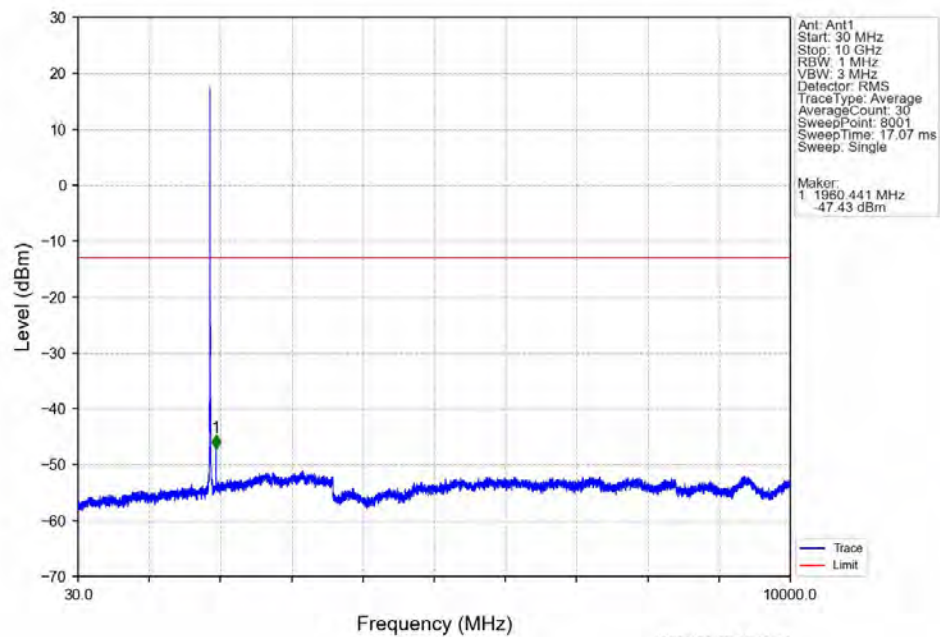


Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

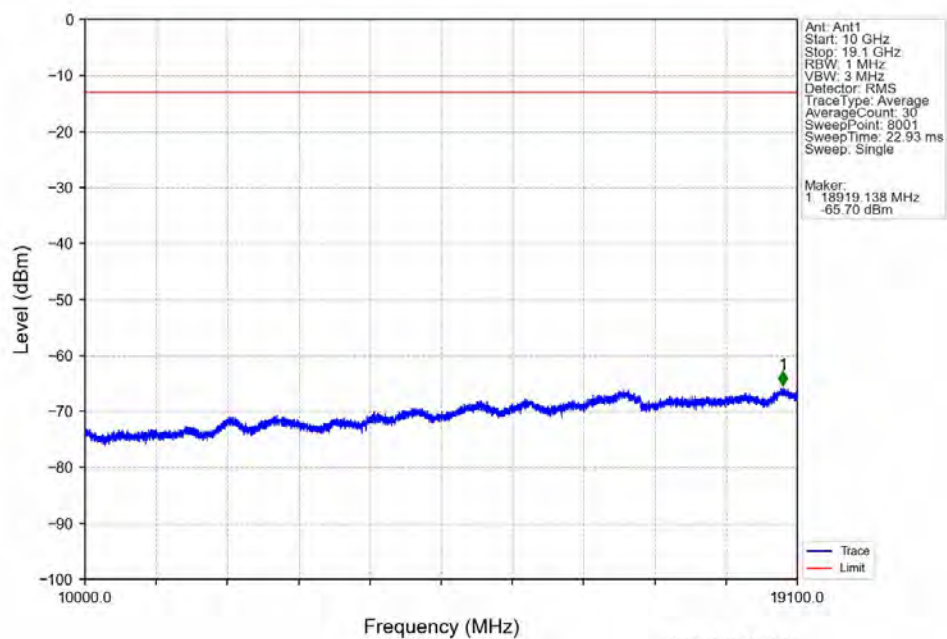


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.470	-27.97	-13	Pass
1849	1850	0.051	/	2	1849.990	-34.36	-13	Pass
1850	1855	0.051	/	/	/	/	/	/

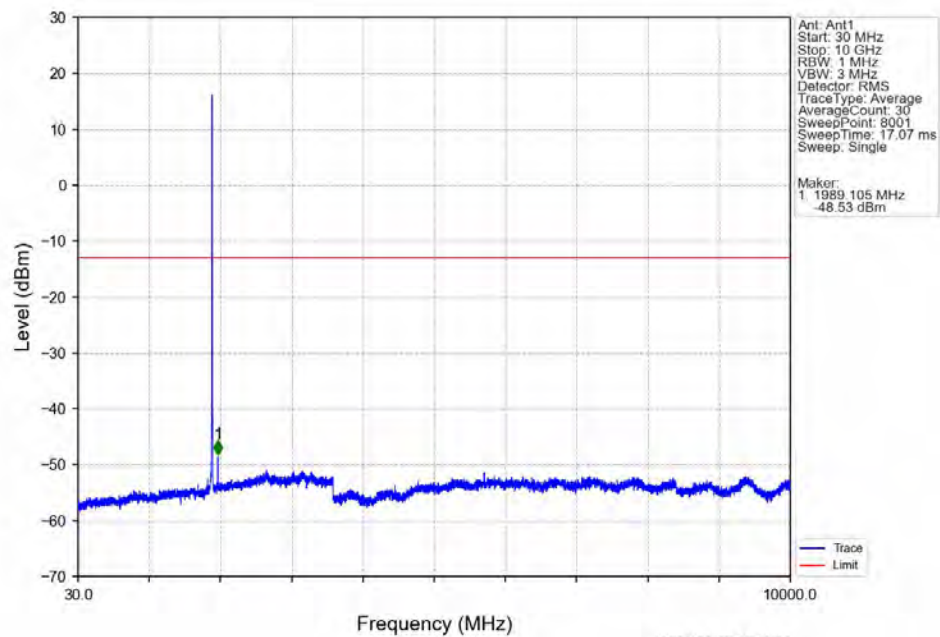
Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



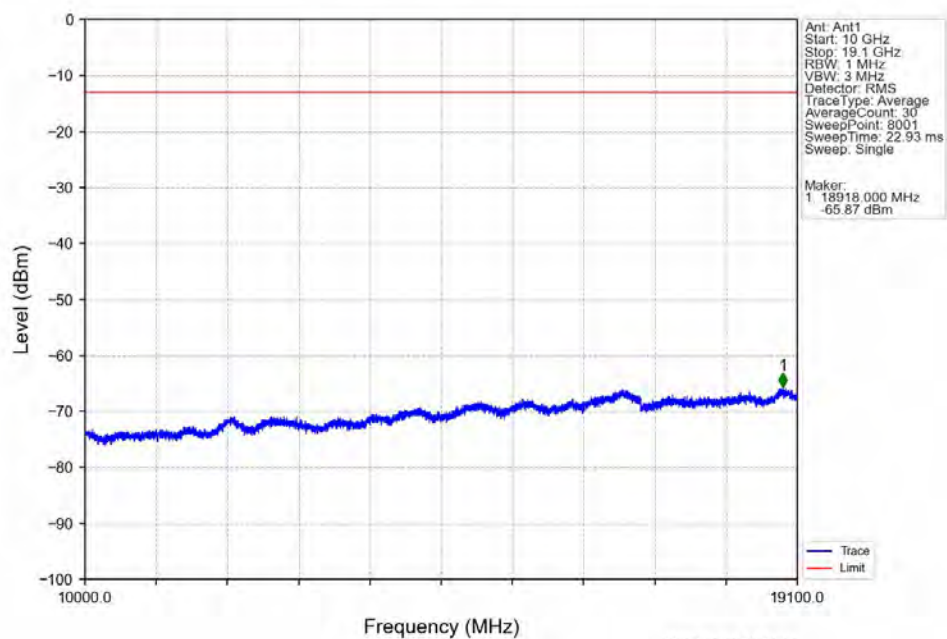
Band2_5MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



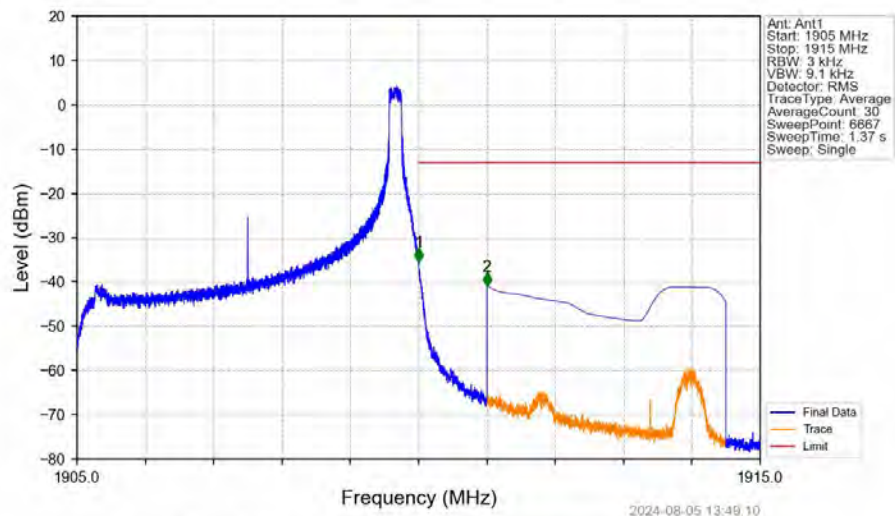
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



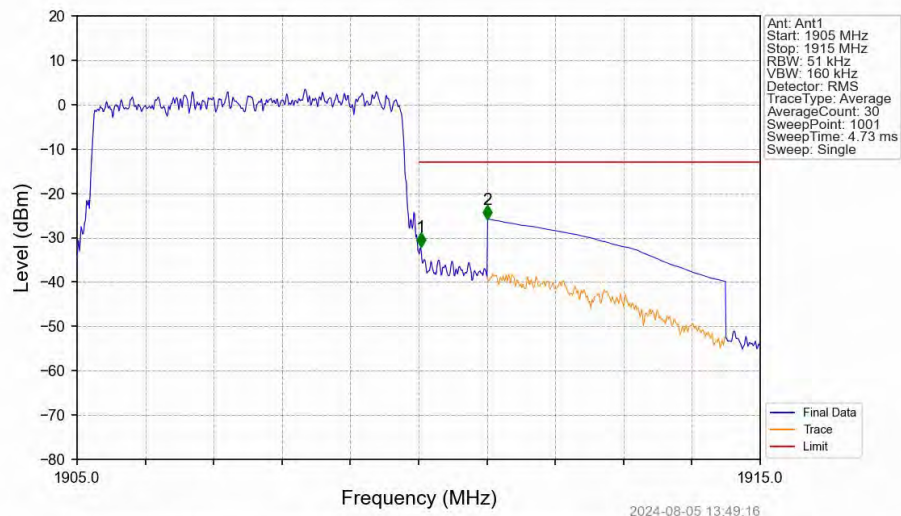
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



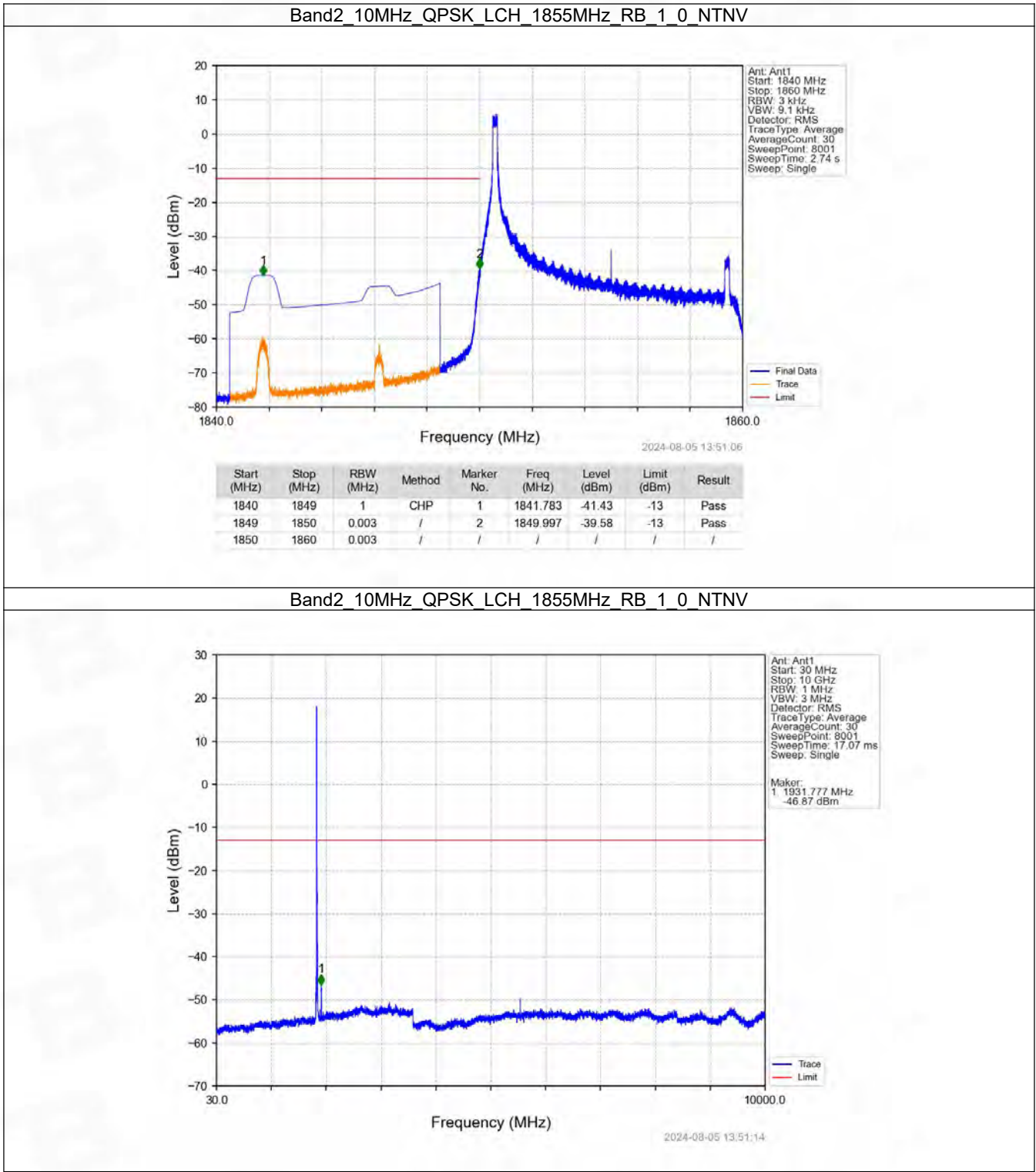
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_1_24_NTNV



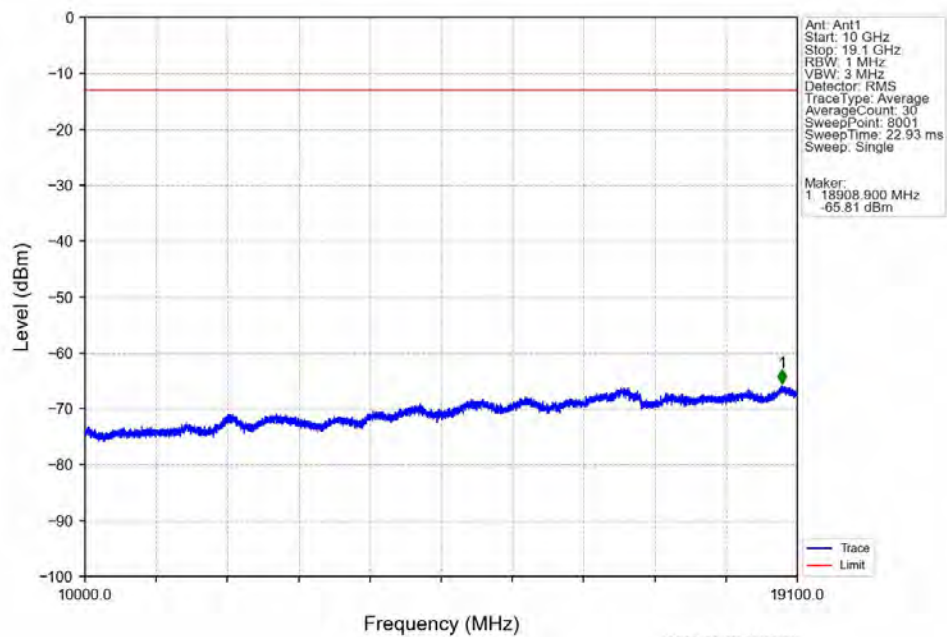
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



6.2.4 B2_10MHz

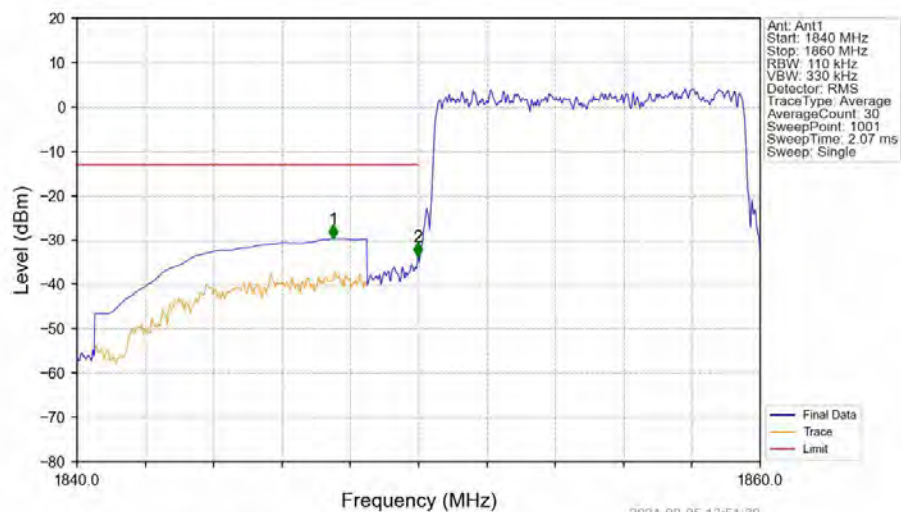


Band2_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



2024-08-05 13:51:23

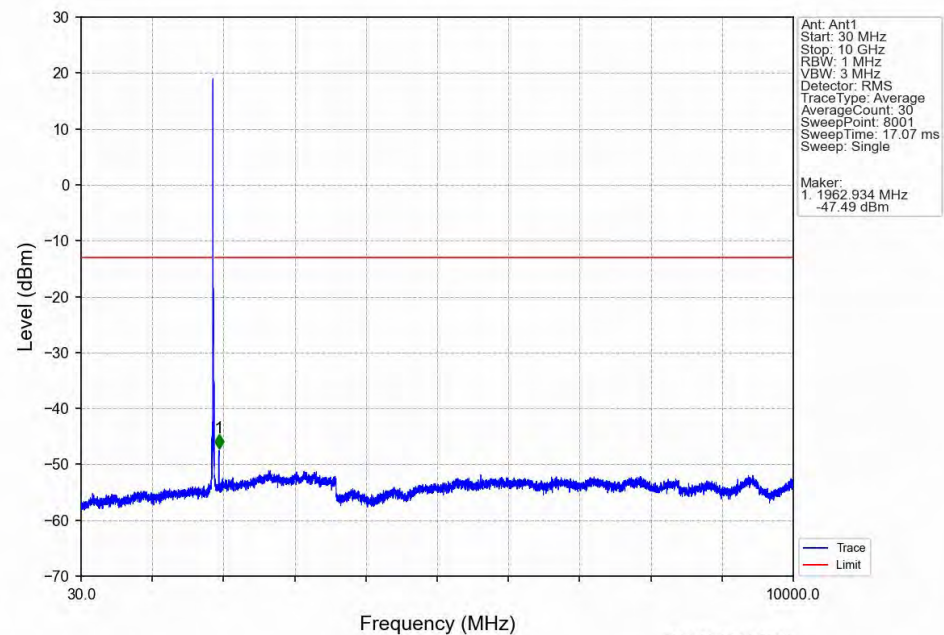
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



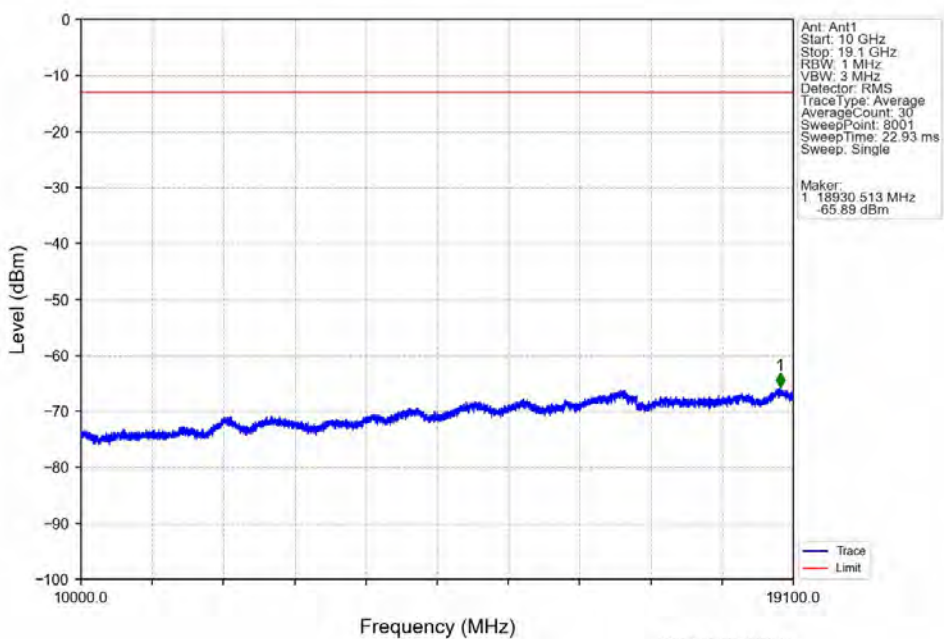
2024-08-05 13:51:29

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1847.500	-29.64	-13	Pass
1849	1850	0.11	/	2	1849.980	-33.69	-13	Pass
1850	1860	0.11	/	/	/	/	/	/

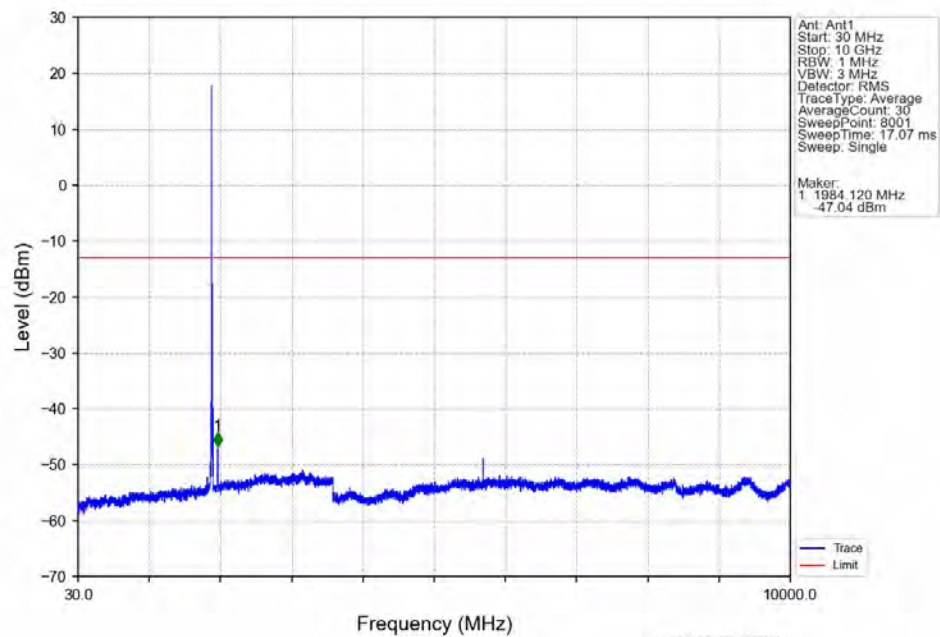
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



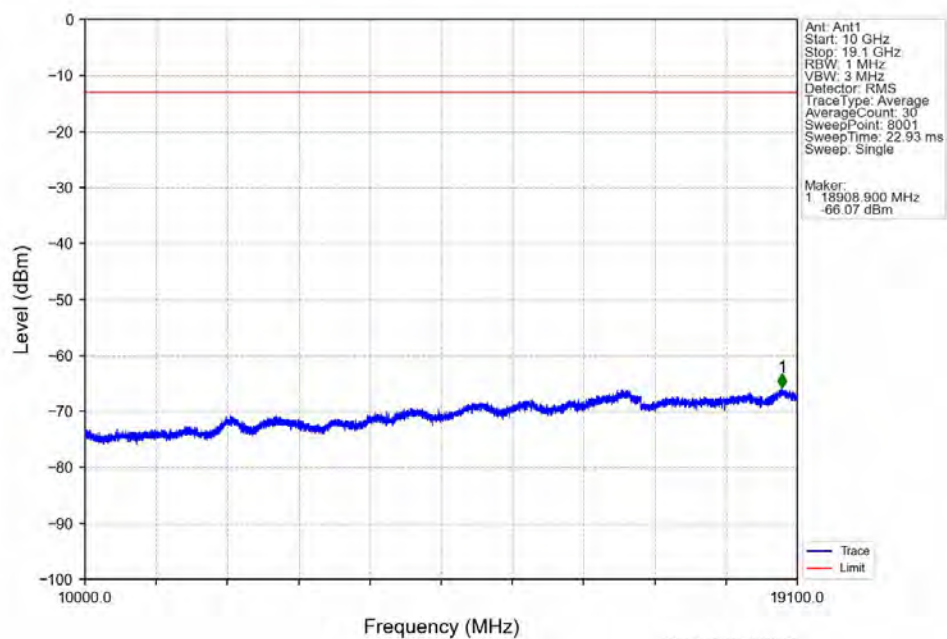
Band2_10MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



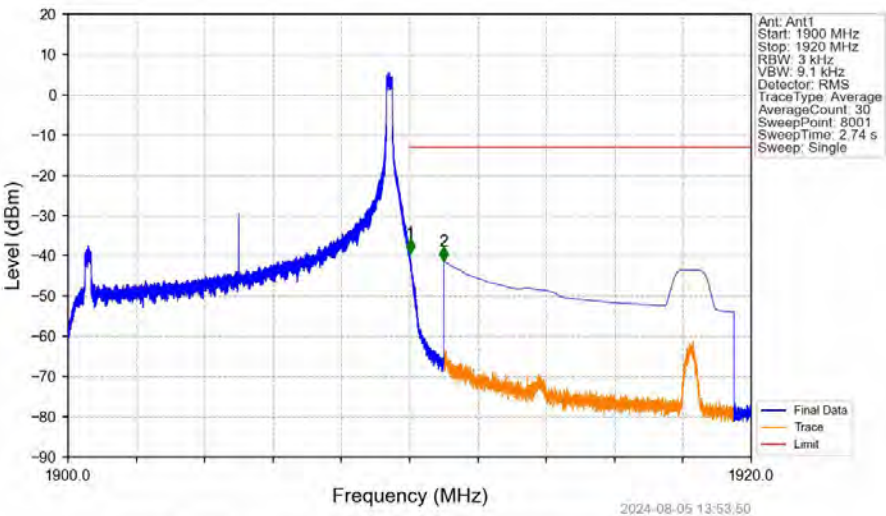
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



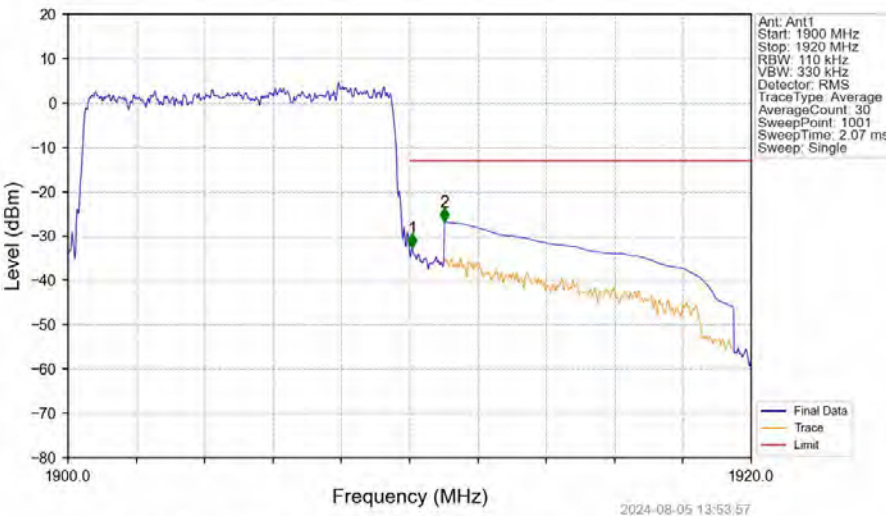
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



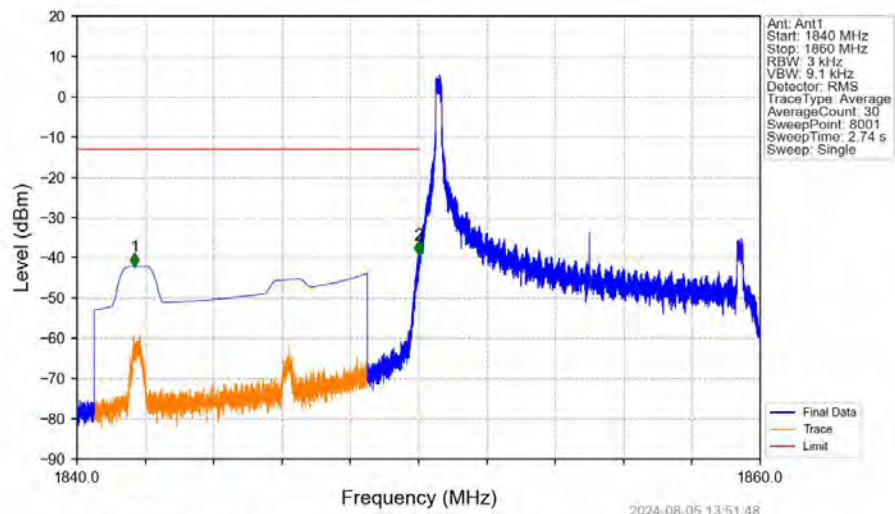
Band2_10MHz_QPSK_HCH_1905MHz_RB_1_49_NTNV



Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV

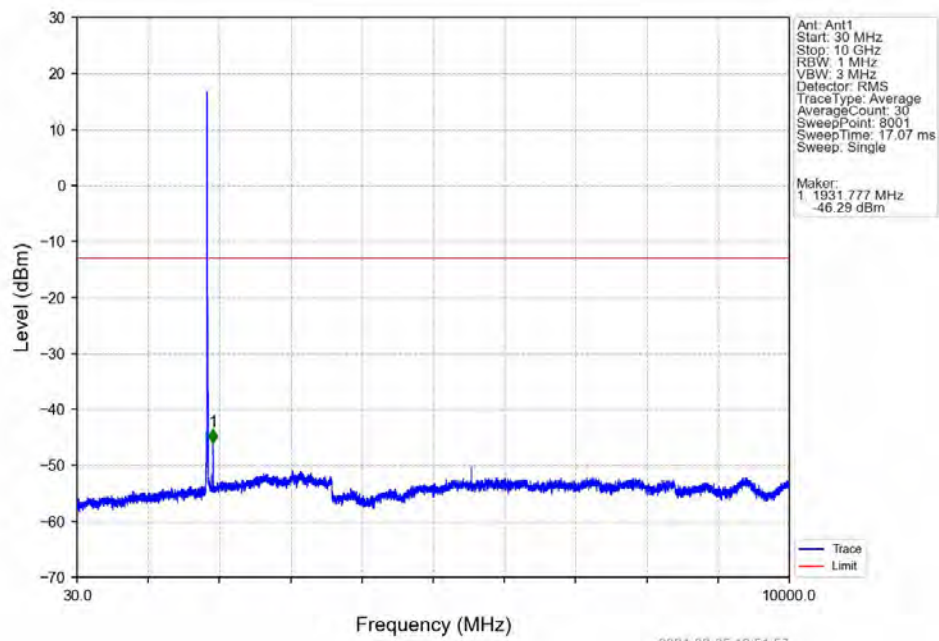


Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



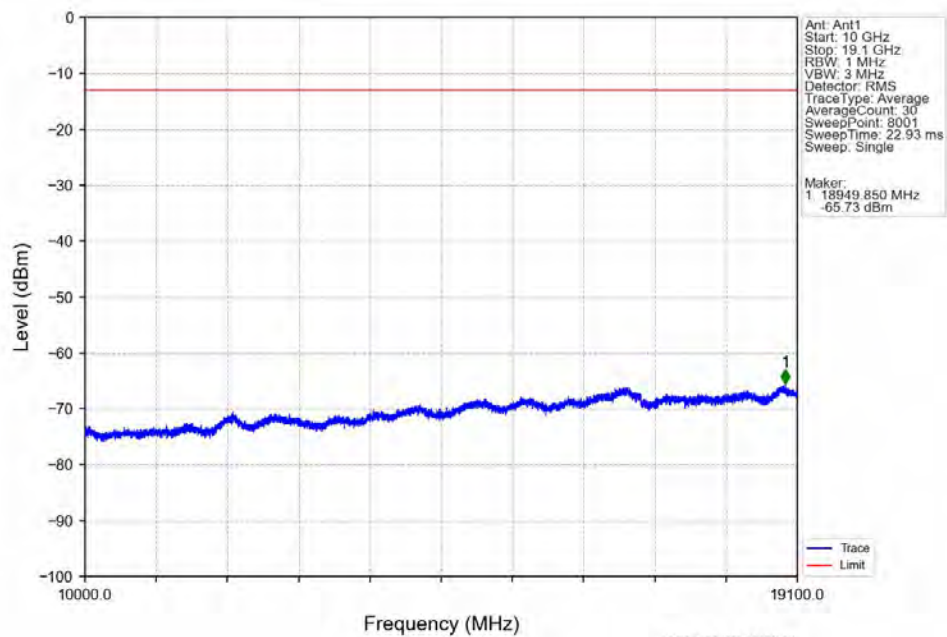
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1841.685	-42.15	-13	Pass
1849	1850	0.003	/	2	1849.997	-39.32	-13	Pass
1850	1860	0.003	/	/	/	/	/	/

Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



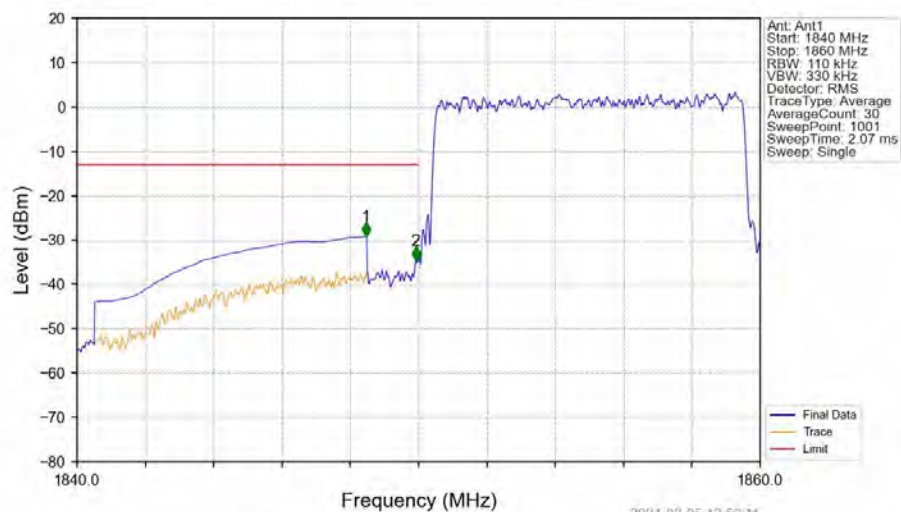
Marker:
1 1331.777 MHz
-46.29 dBm

Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



2024-08-05 13:52:06

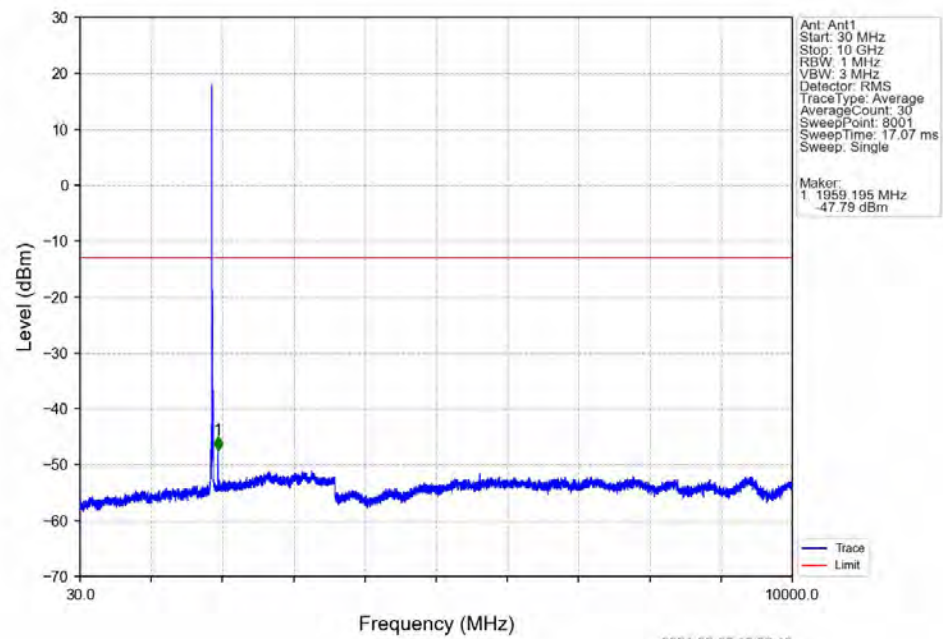
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



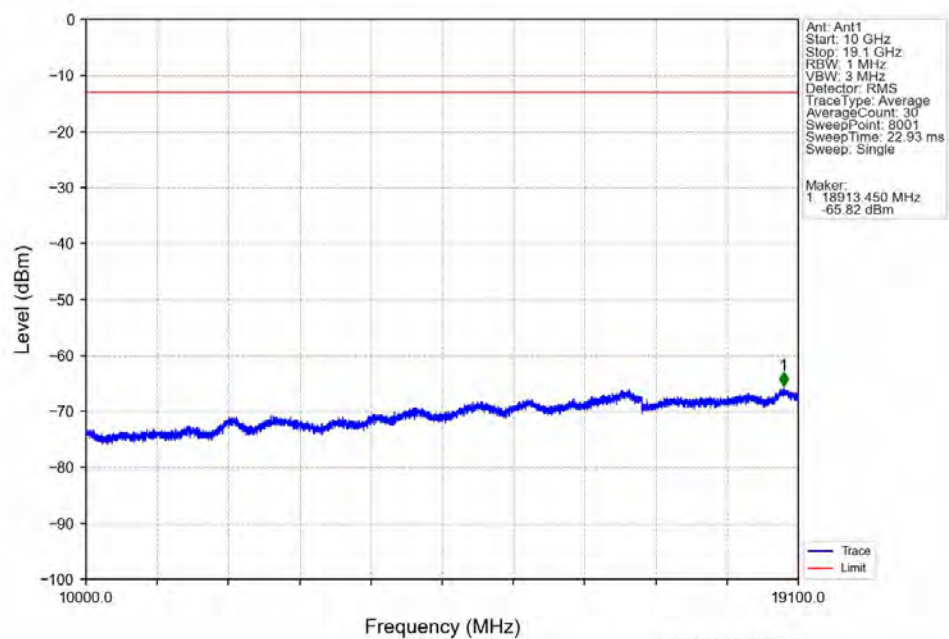
2024-08-05 13:52:11

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.460	-29.16	-13	Pass
1849	1850	0.11	/	2	1849.920	-34.64	-13	Pass
1850	1860	0.11	/	/	/	/	/	/

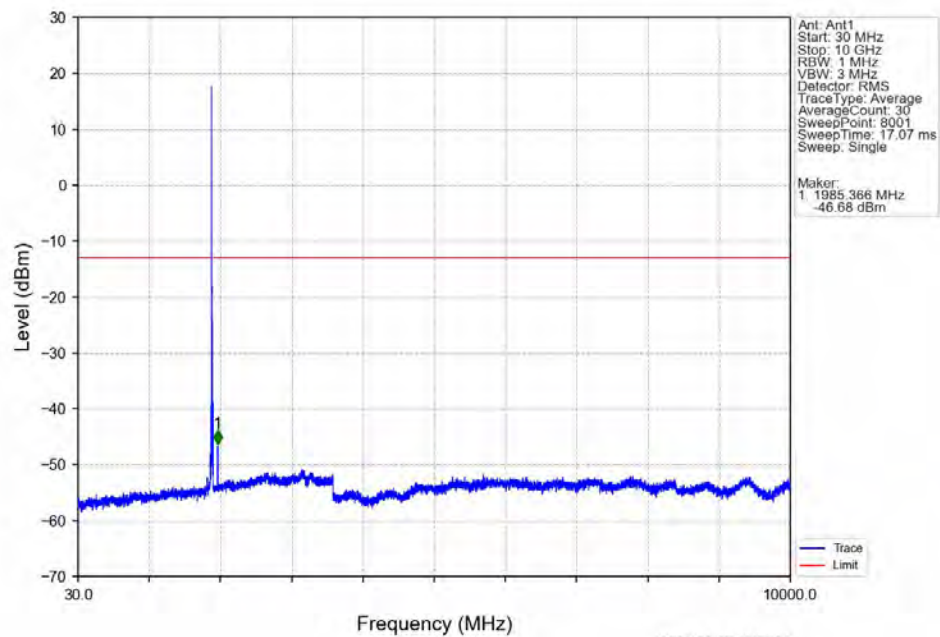
Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



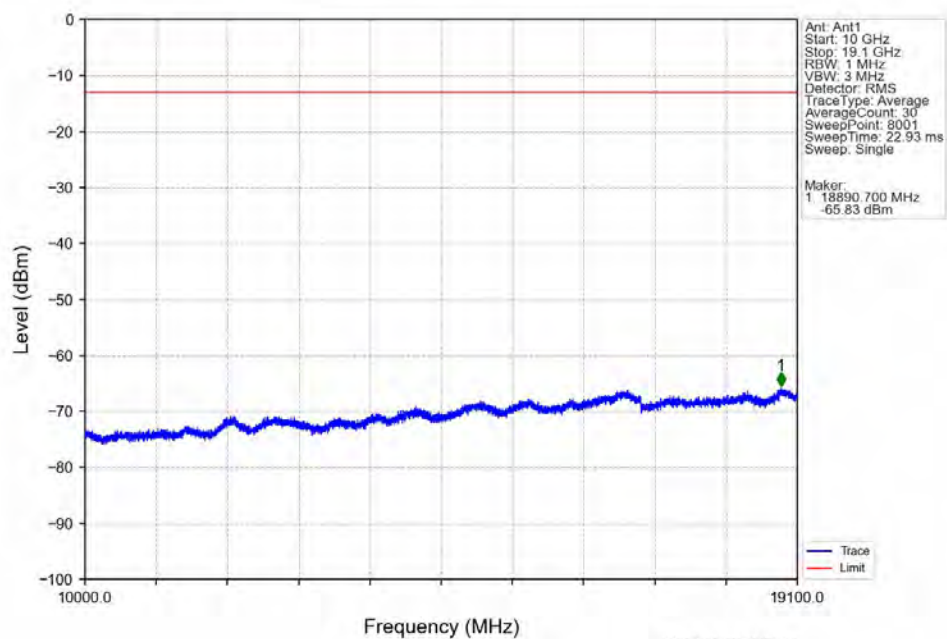
Band2_10MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



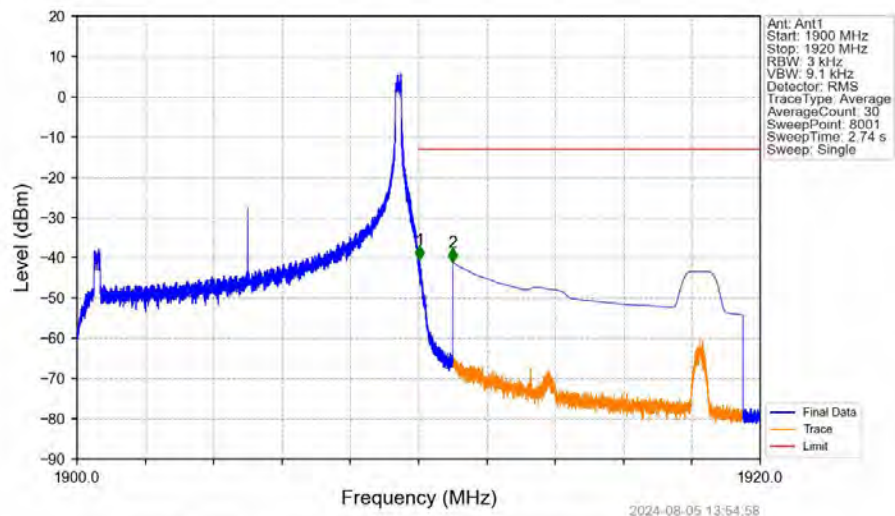
Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV

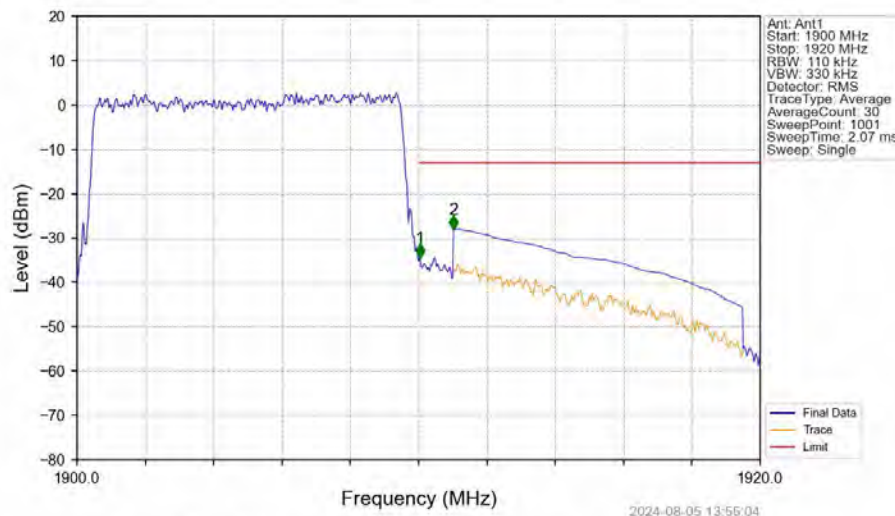


Band2_10MHz_16QAM_HCH_1905MHz_RB_1_49_NTNV



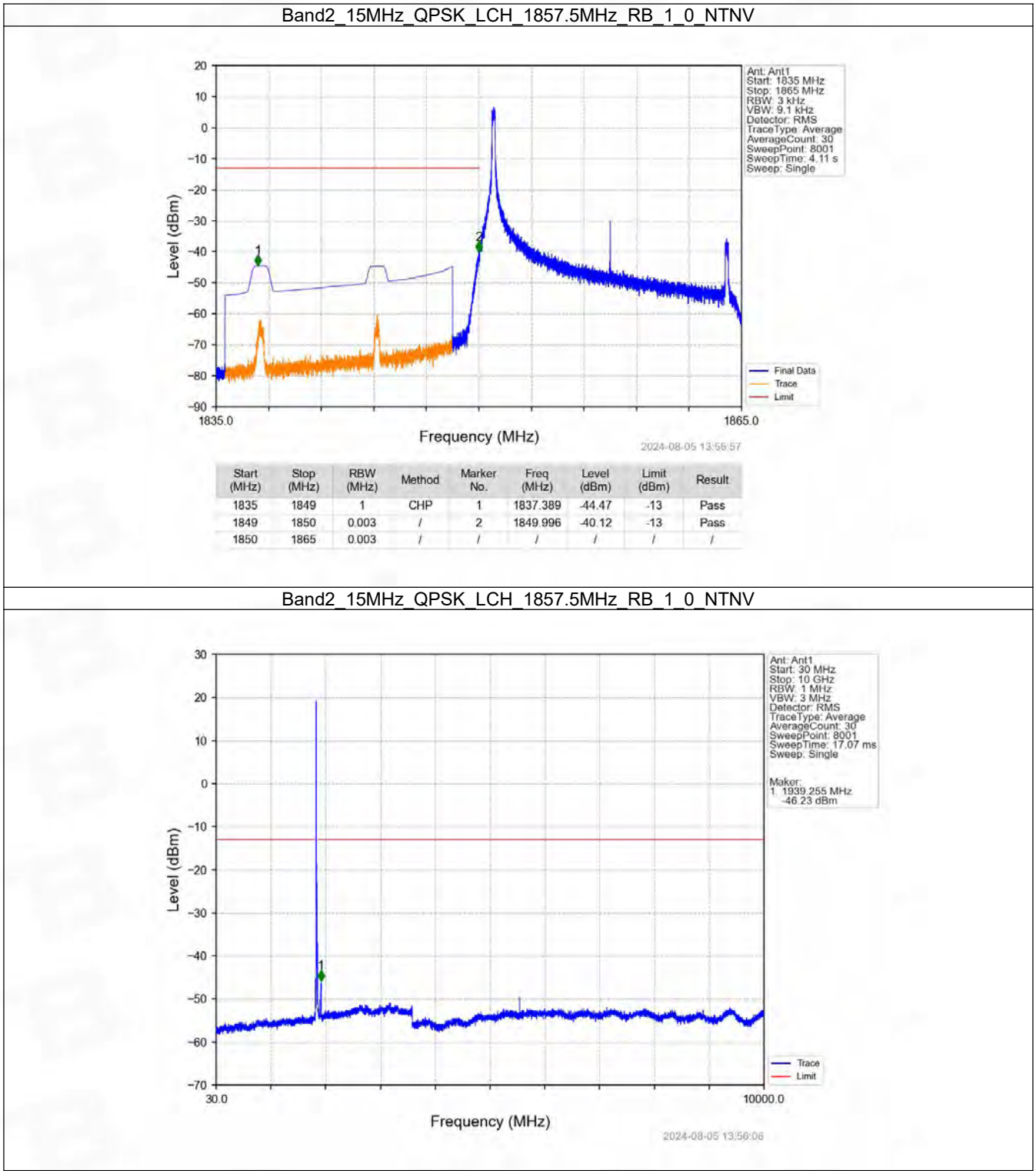
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.027	-40.41	-13	Pass
1911	1920	1	CHP	2	1911.003	-41.07	-13	Pass

Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV

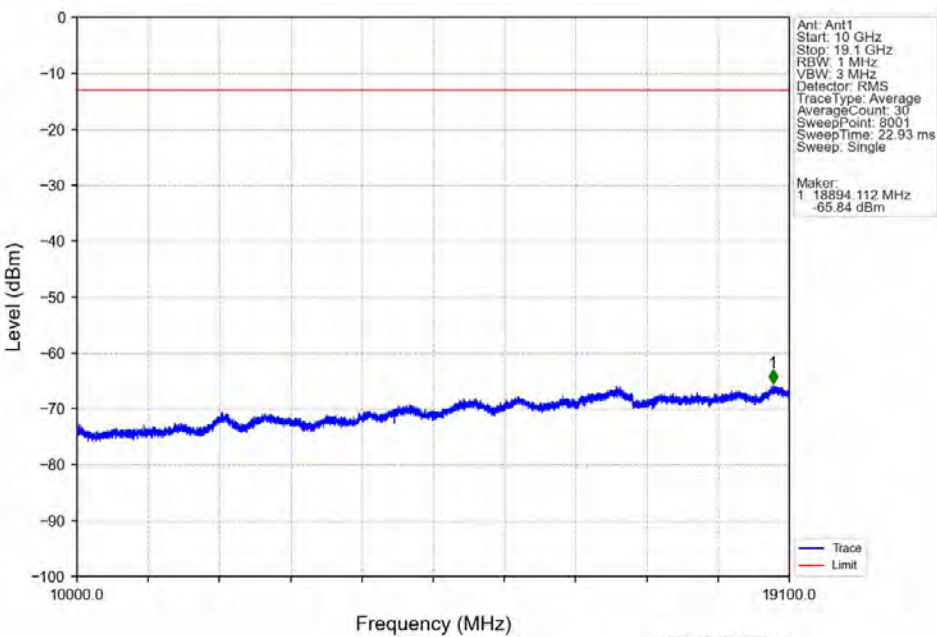


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1910	0.11	/	/	/	/	/	/
1910	1911	0.11	/	1	1910.040	-34.37	-13	Pass
1911	1920	1	CHP	2	1911.020	-27.95	-13	Pass

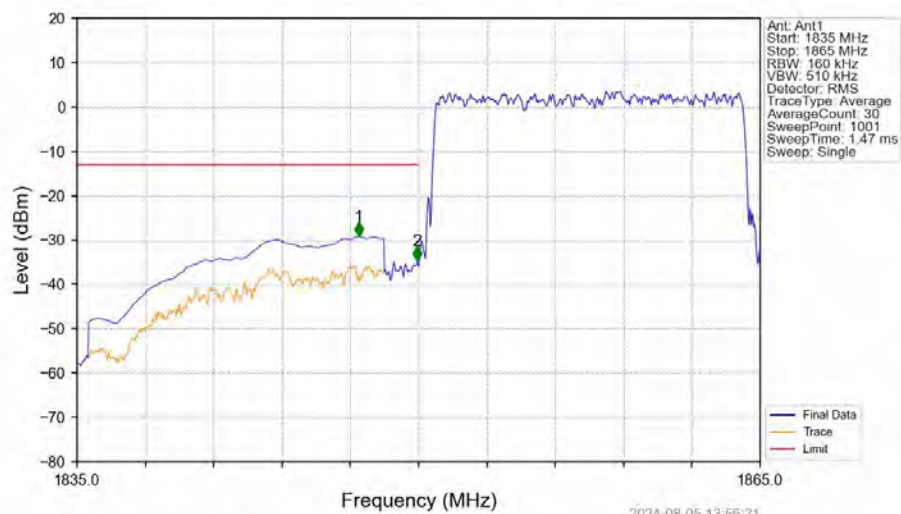
6.2.5 B2_15MHz



Band2_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

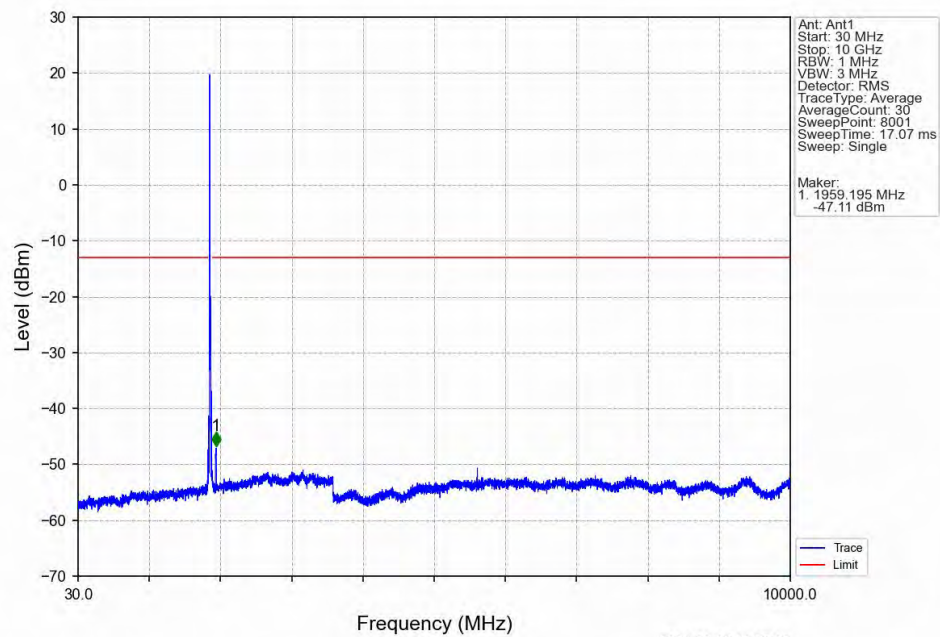


Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

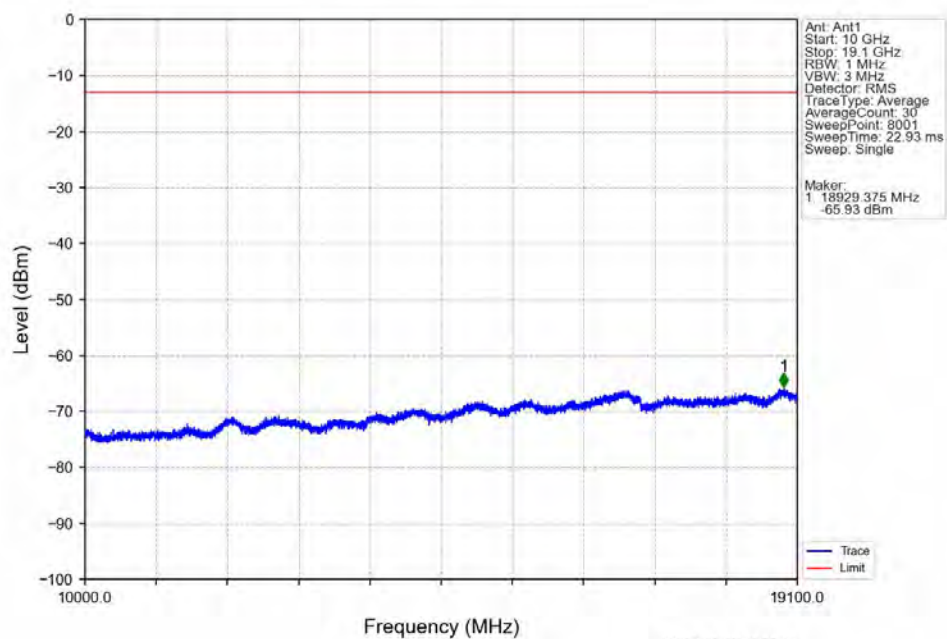


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.360	-29.21	-13	Pass
1849	1850	0.16	/	2	1849.940	-34.61	-13	Pass
1850	1865	0.16	/	/	/	/	/	/

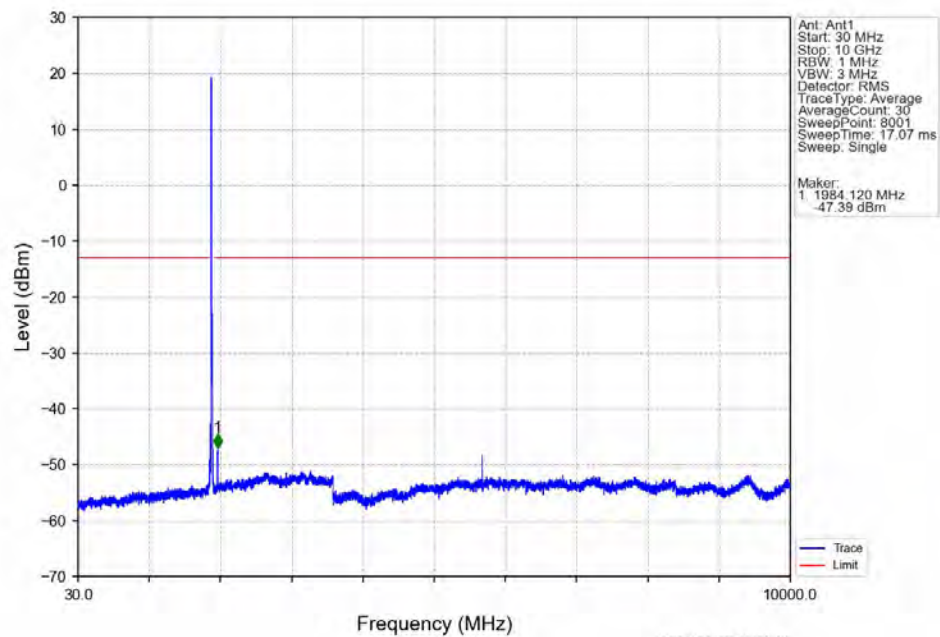
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



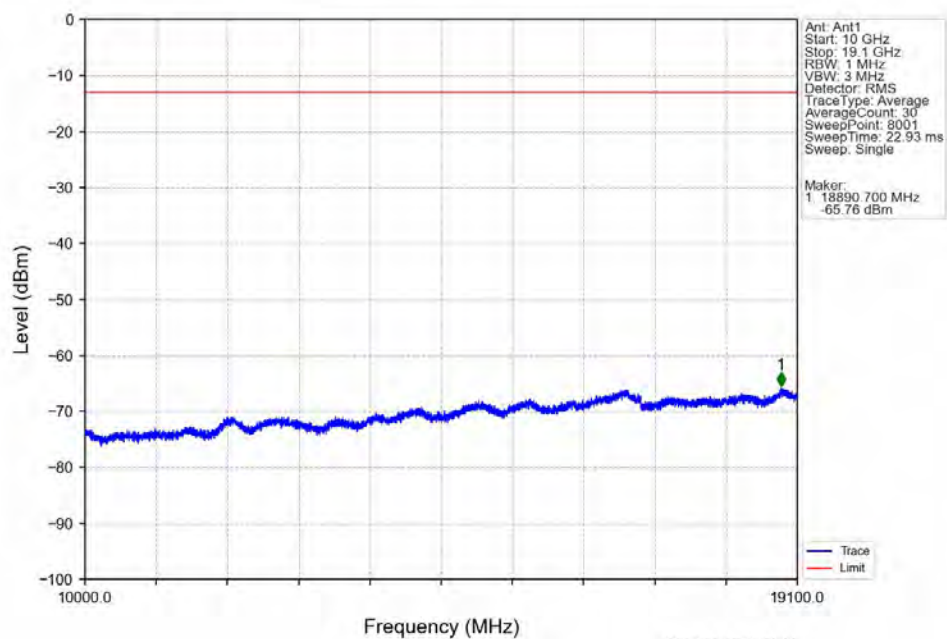
Band2_15MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



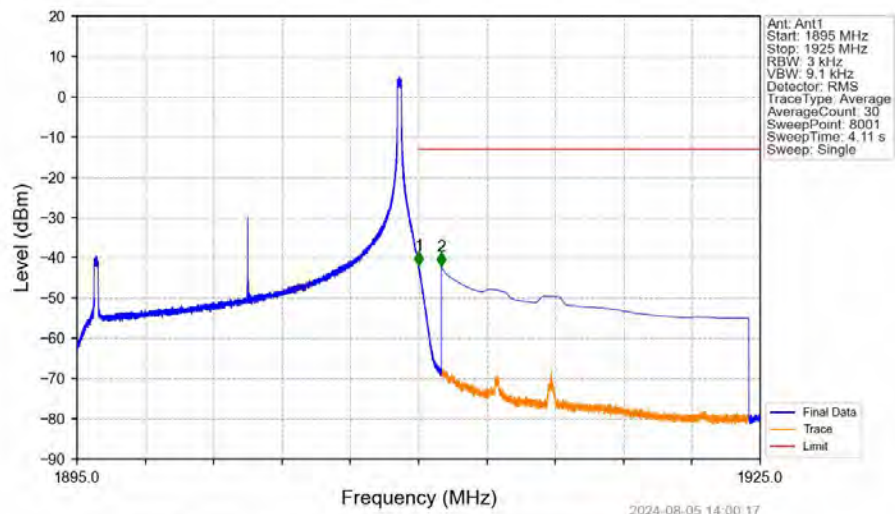
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_0_NTNV

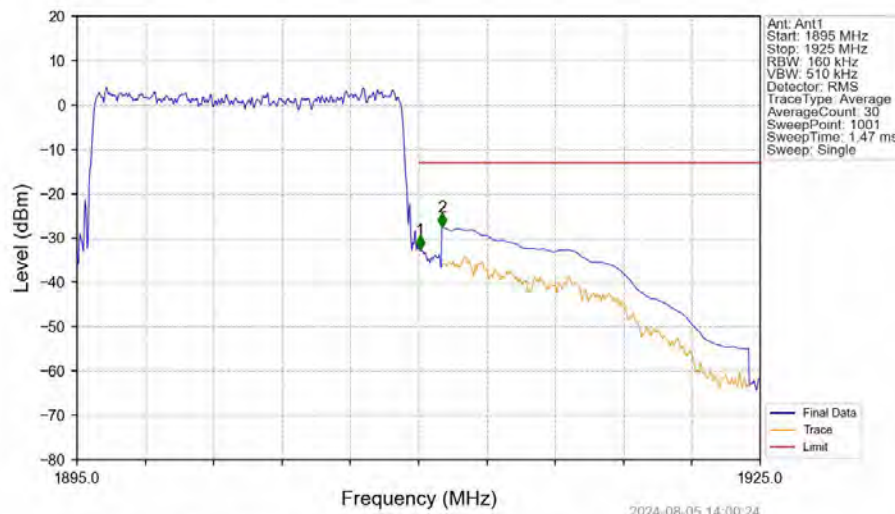


Band2_15MHz_QPSK_HCH_1902.5MHz_RB_1_74_NTNV



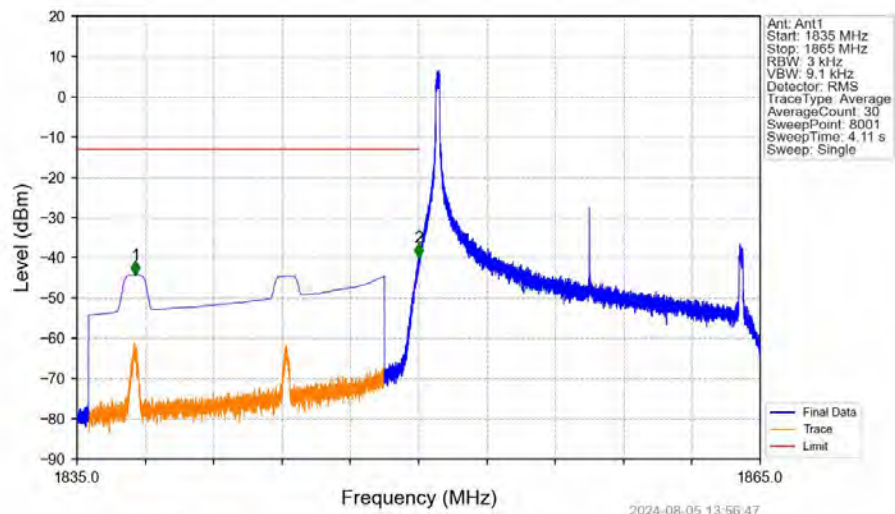
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.004	-41.79	-13	Pass
1911	1925	1	CHP	2	1911.001	-42.12	-13	Pass

Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV

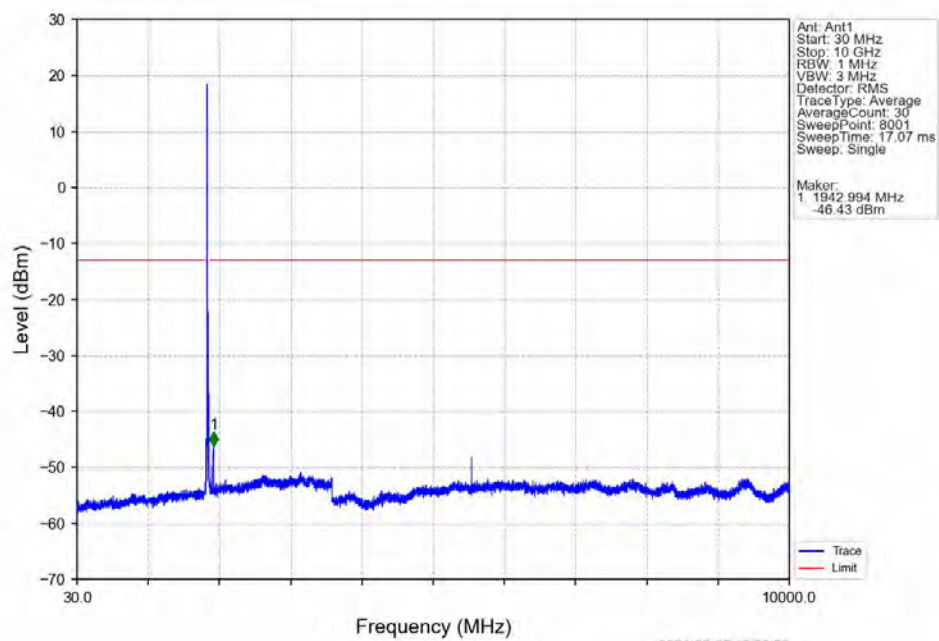


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.16	/	/	/	/	/	/
1910	1911	0.16	/	1	1910.060	-32.51	-13	Pass
1911	1925	1	CHP	2	1911.020	-27.56	-13	Pass

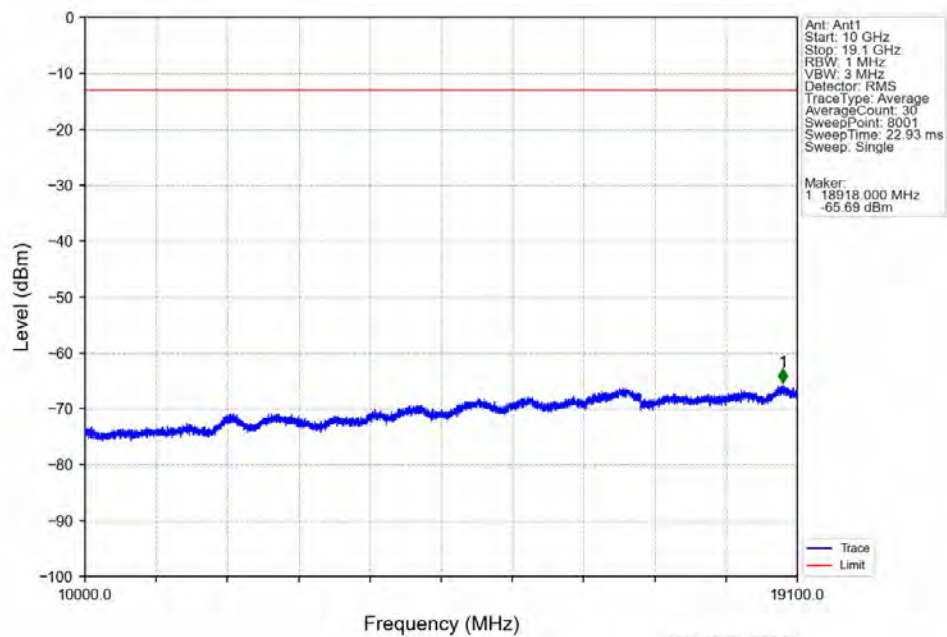
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

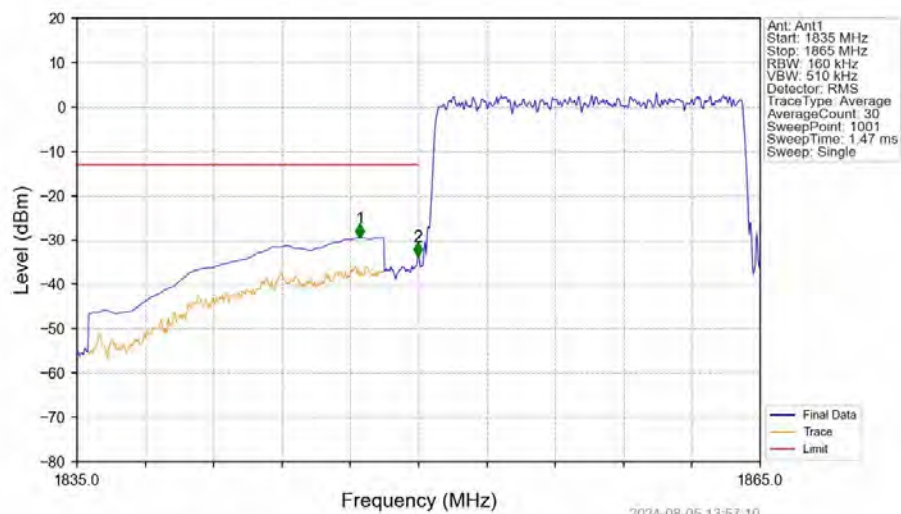


Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



2024-08-05 13:57:05

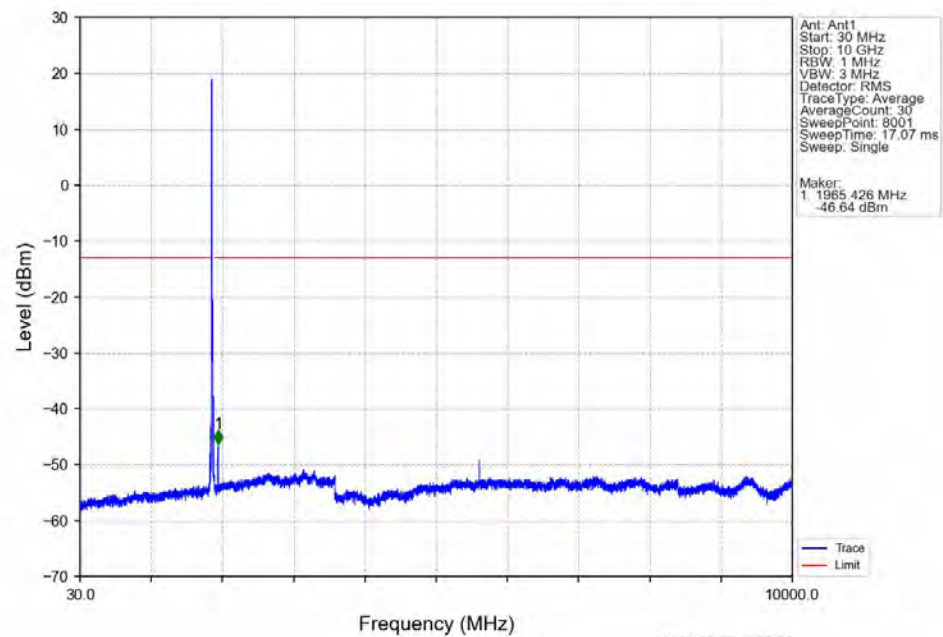
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



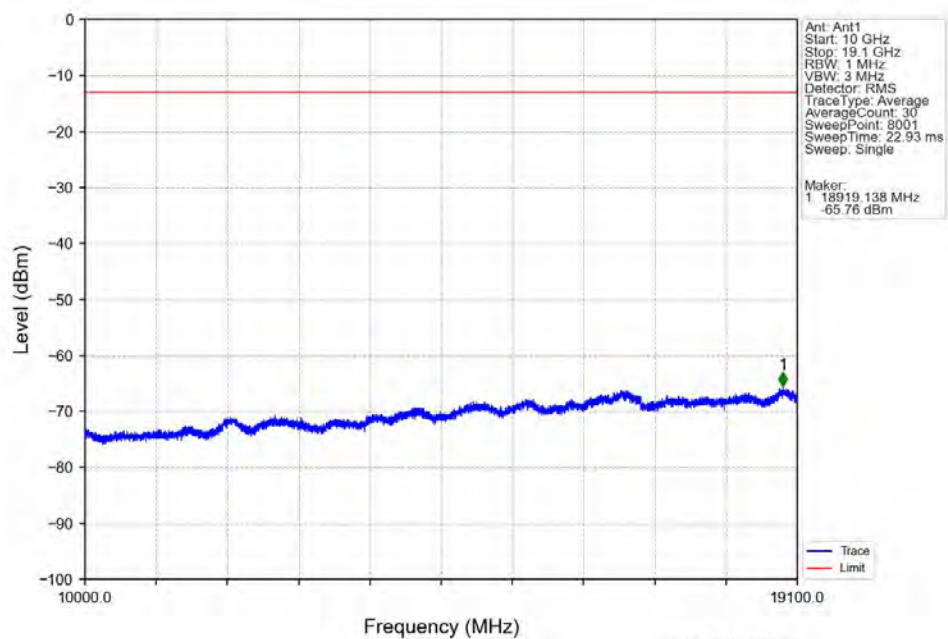
2024-08-05 13:57:10

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.420	-29.46	-13	Pass
1849	1850	0.16	/	2	1849.970	-33.70	-13	Pass
1850	1865	0.16	/	/	/	/	/	/

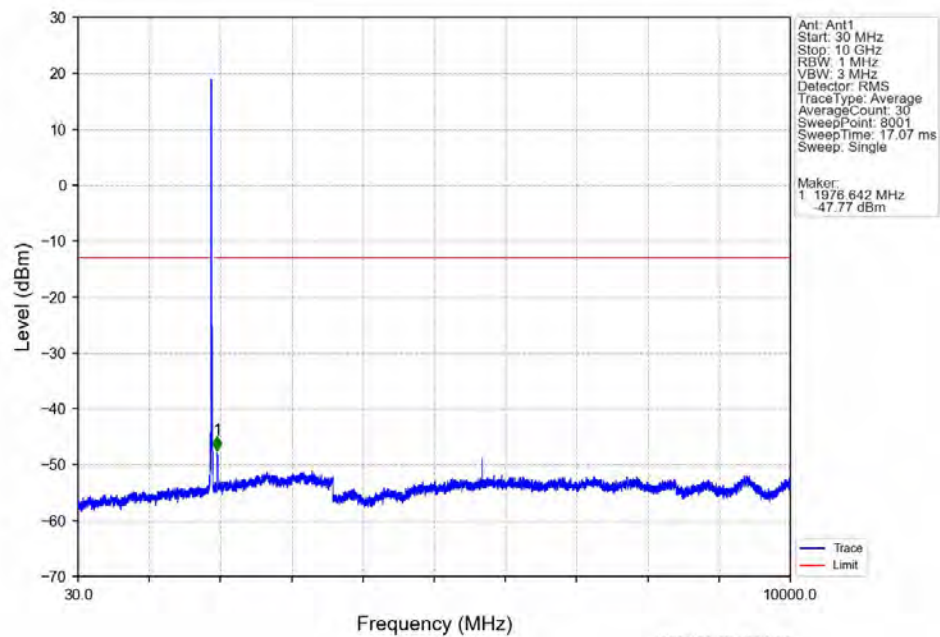
Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



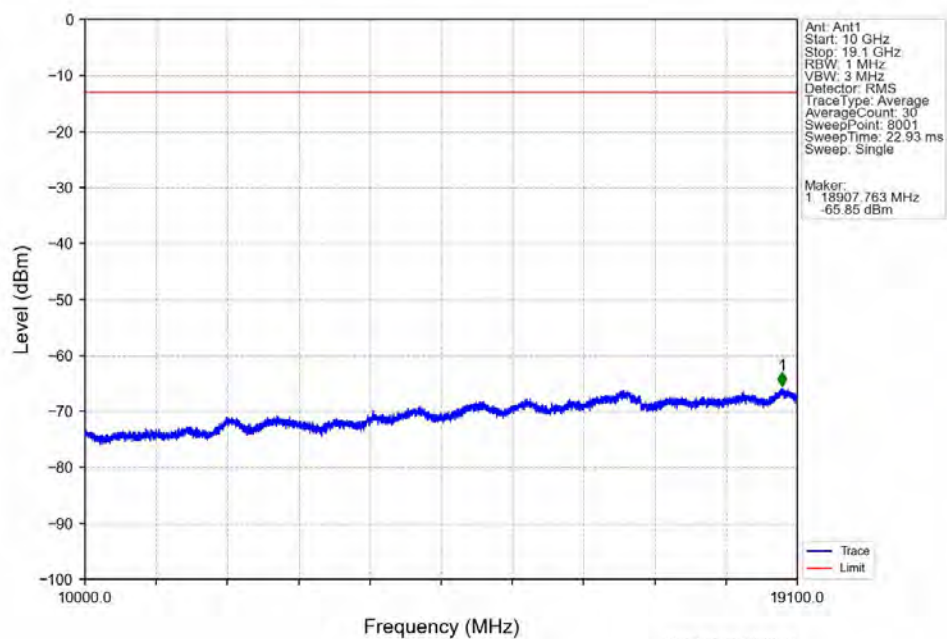
Band2_15MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



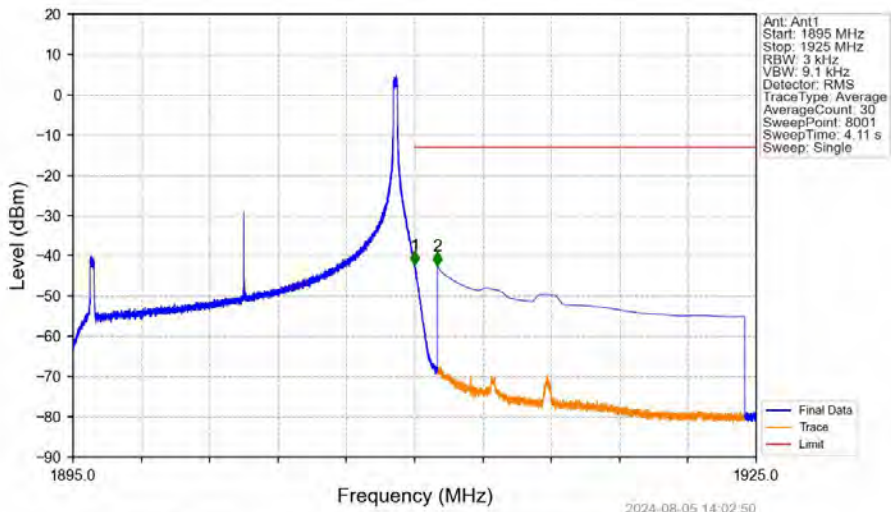
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV



Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_0_NTNV

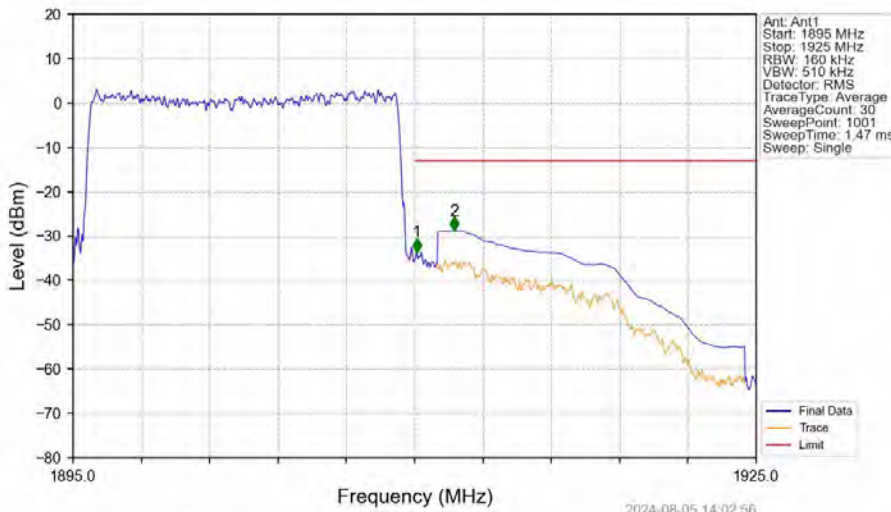


Band2_15MHz_16QAM_HCH_1902.5MHz_RB_1_74_NTNV



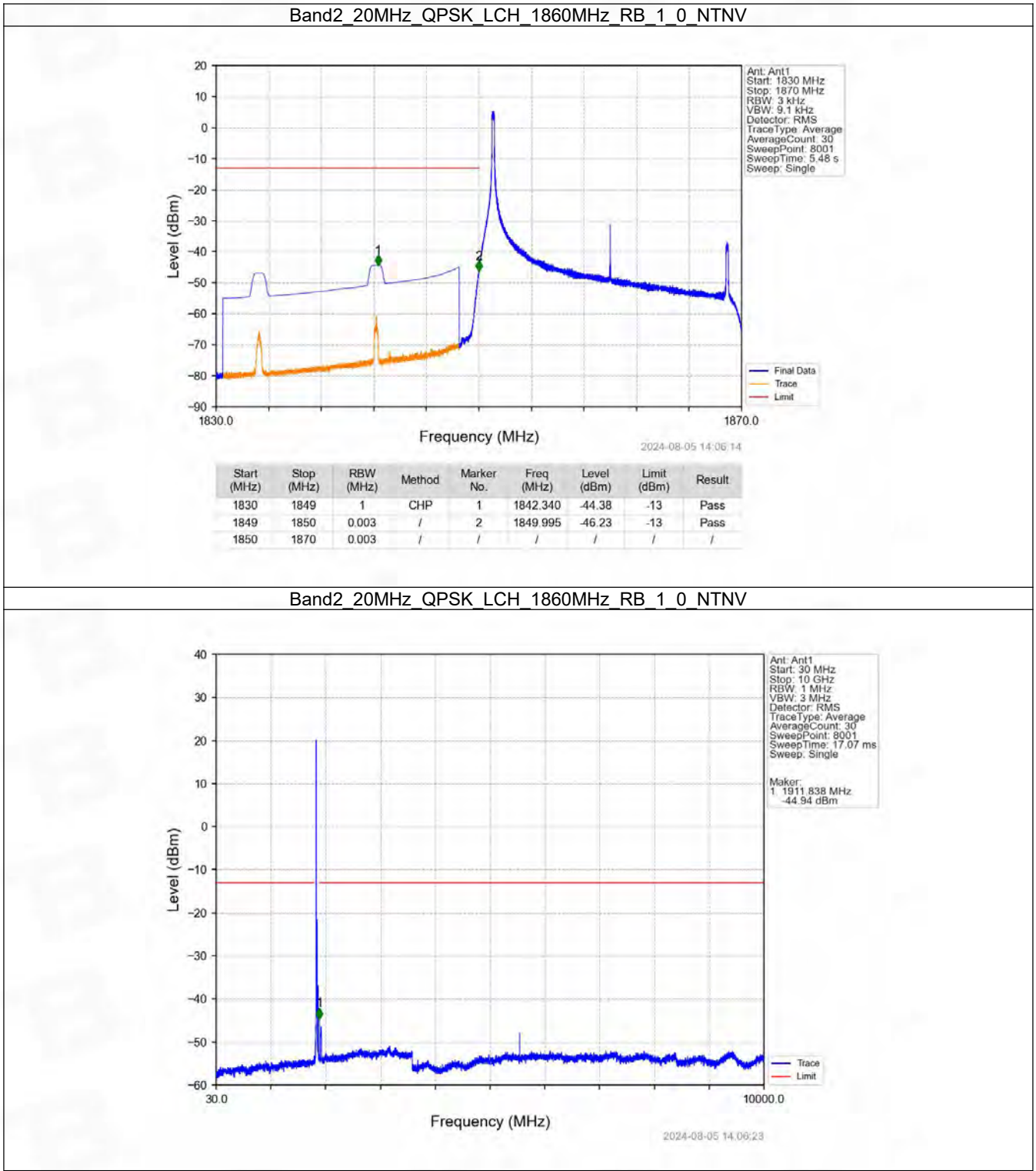
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.004	-42.23	-13	Pass
1911	1925	1	CHP	2	1911.001	-42.39	-13	Pass

Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV

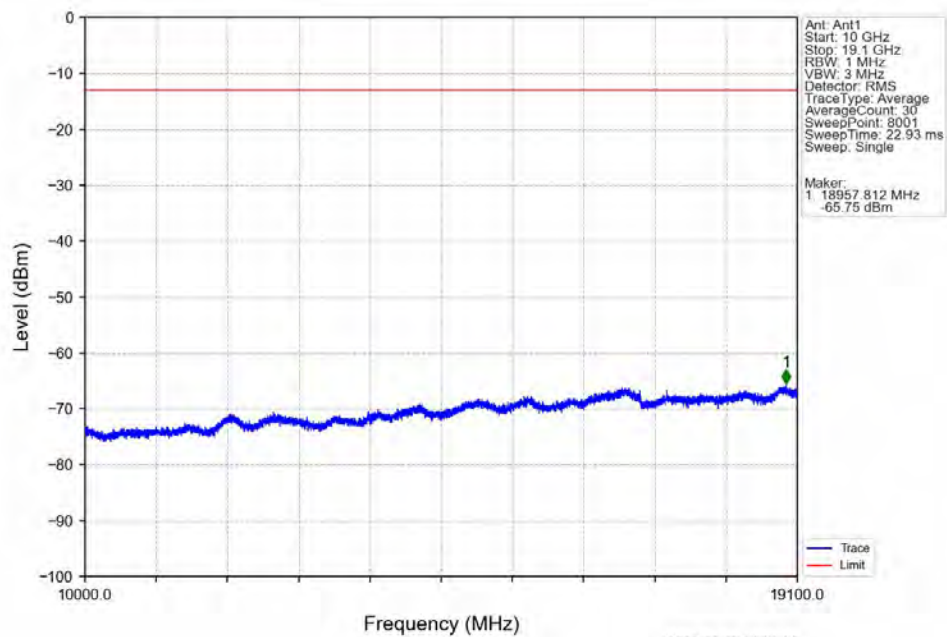


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.16	/	/	/	/	/	/
1910	1911	0.16	/	1	1910.090	-33.59	-13	Pass
1911	1925	1	CHP	2	1911.740	-28.77	-13	Pass

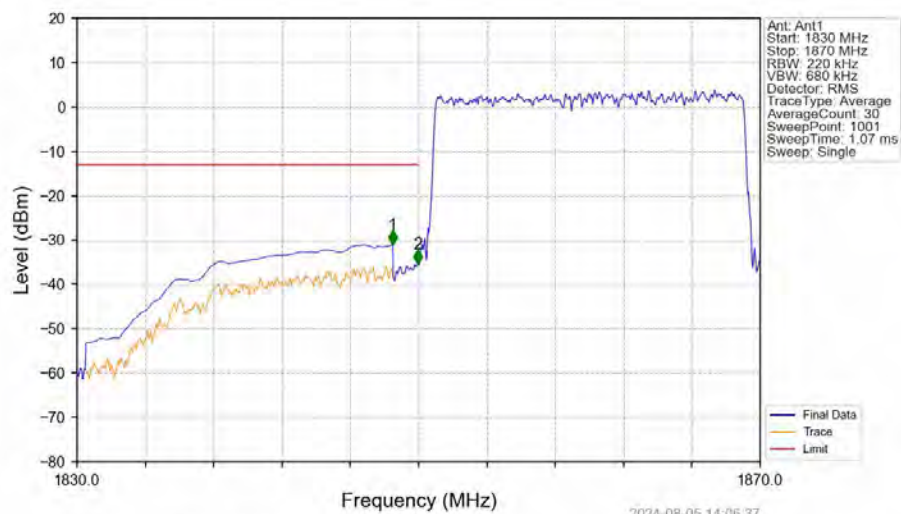
6.2.6 B2_20MHz



Band2_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

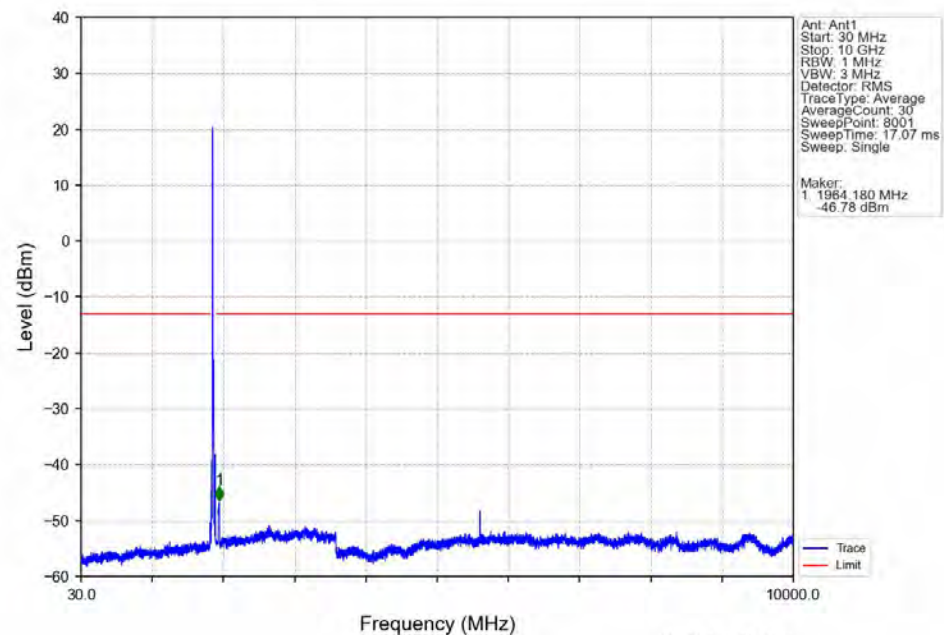


Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

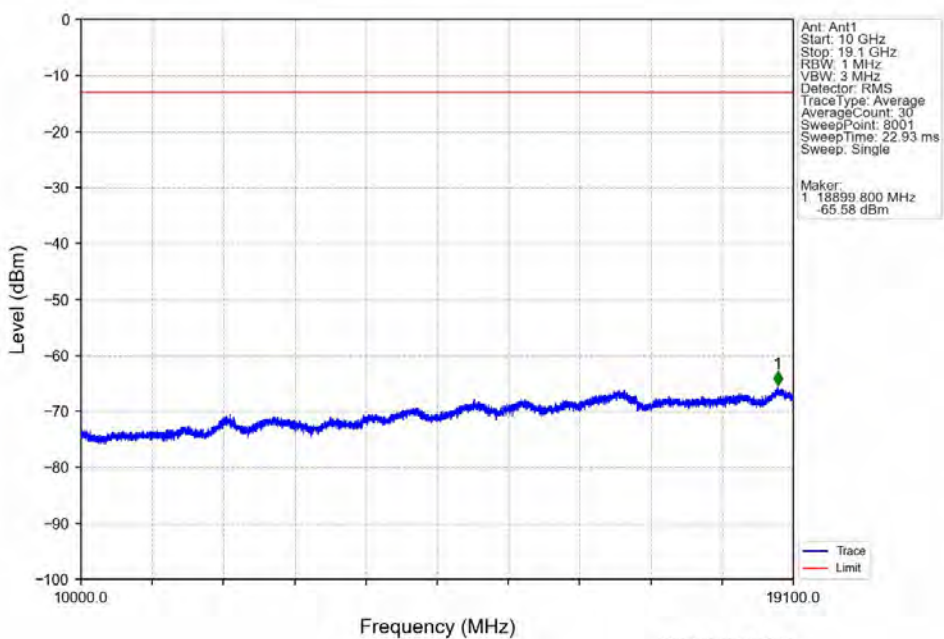


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-31.02	-13	Pass
1849	1850	0.22	/	2	1849.960	-35.27	-13	Pass
1850	1870	0.22	/	/	/	/	/	/

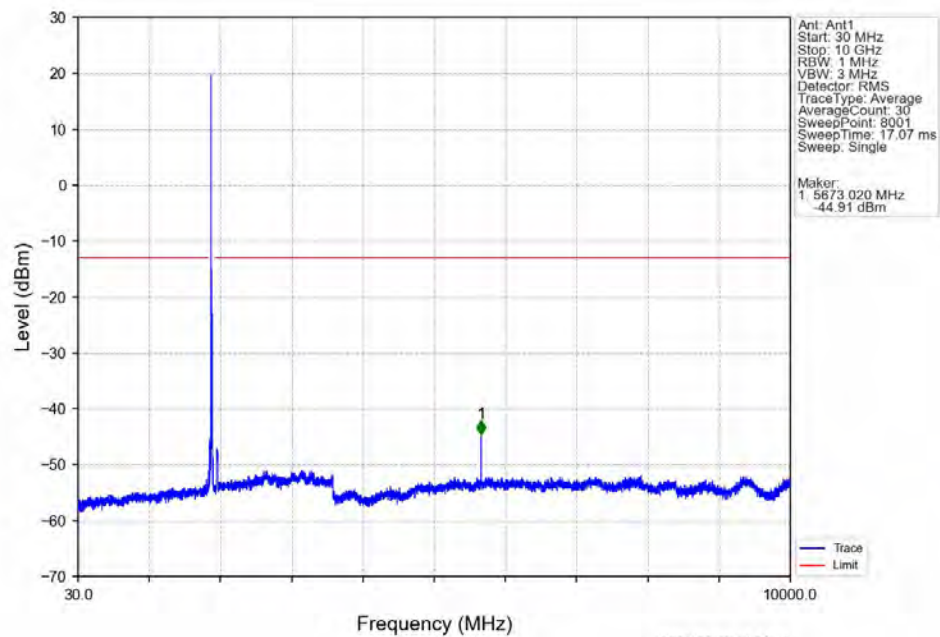
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



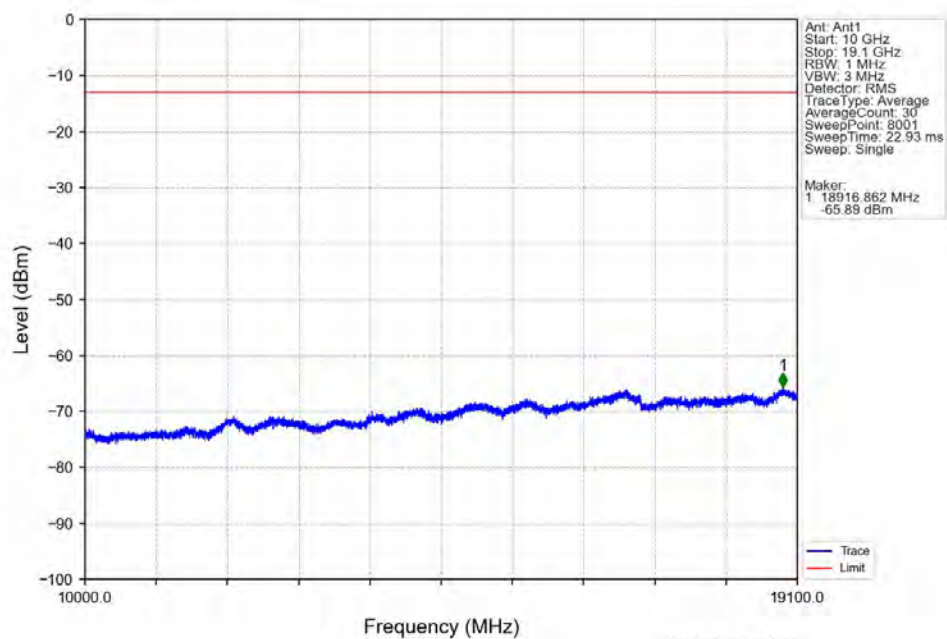
Band2_20MHz_QPSK_MCH_1880MHz_RB_1_0_NTNV



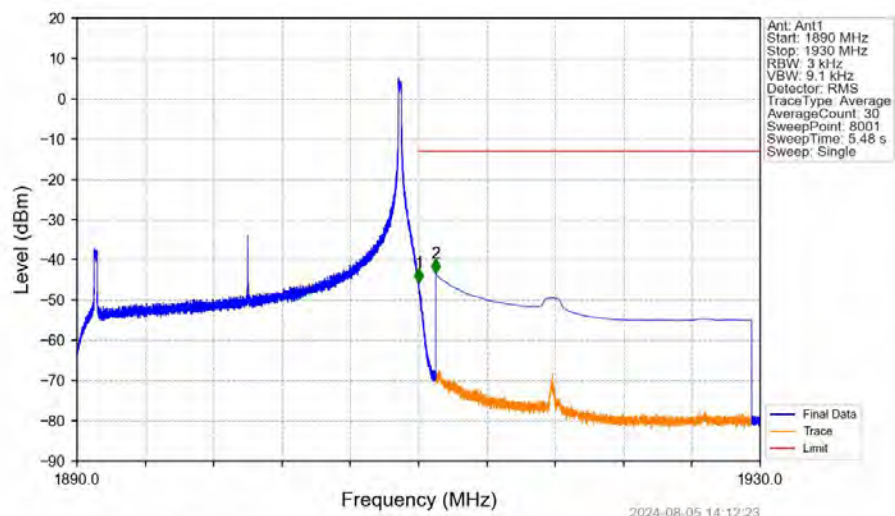
Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_QPSK_HCH_1900MHz_RB_1_0_NTNV

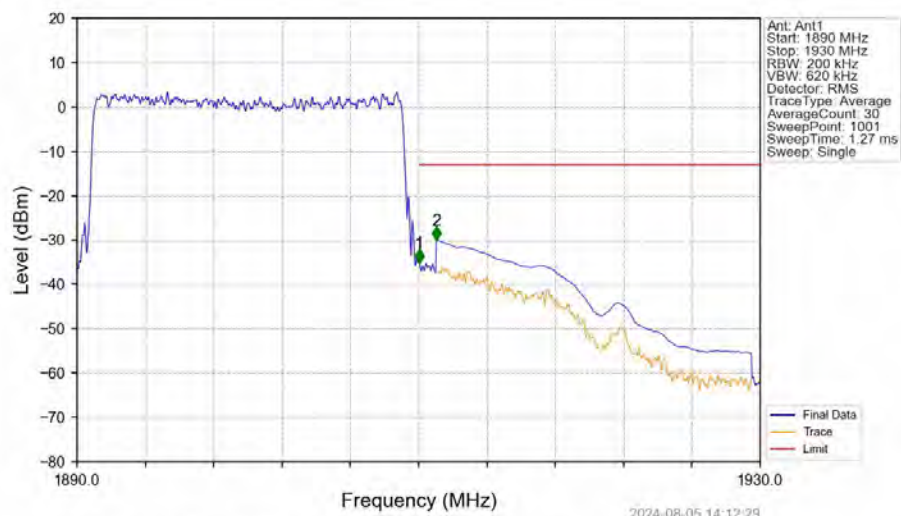


Band2_20MHz_QPSK_HCH_1900MHz_RB_1_99_NTNV



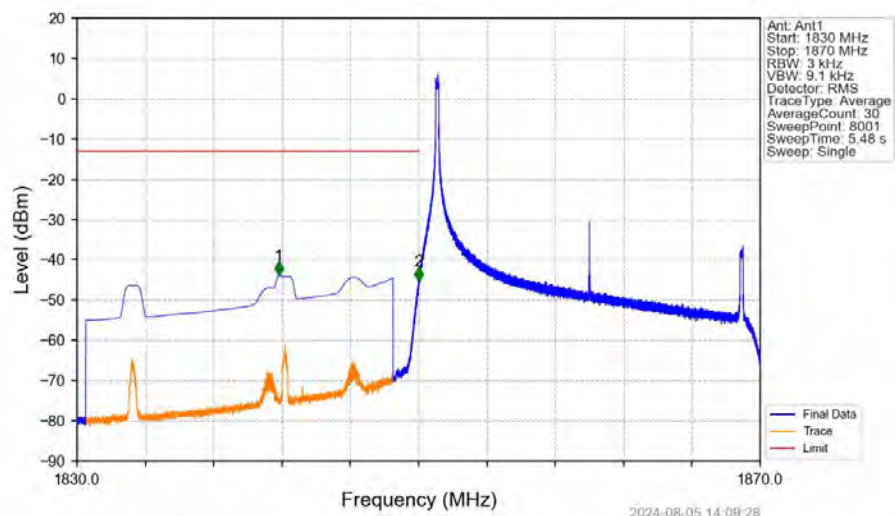
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-45.59	-13	Pass
1911	1930	1	CHP	2	1911.005	-43.33	-13	Pass

Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



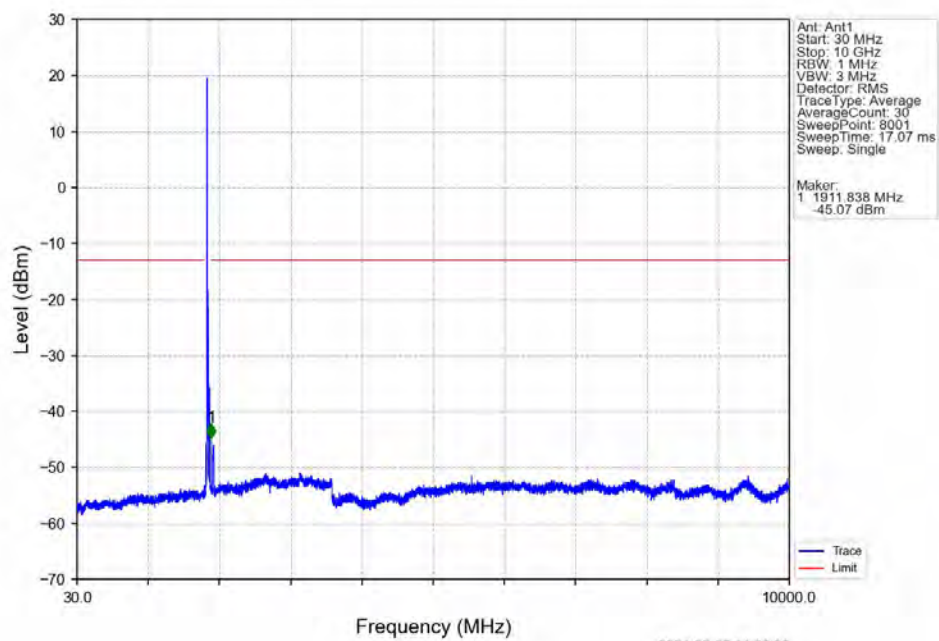
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.2	/	/	/	/	/	/
1910	1911	0.2	/	1	1910.040	-35.06	-13	Pass
1911	1930	1	CHP	2	1911.040	-30.04	-13	Pass

Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

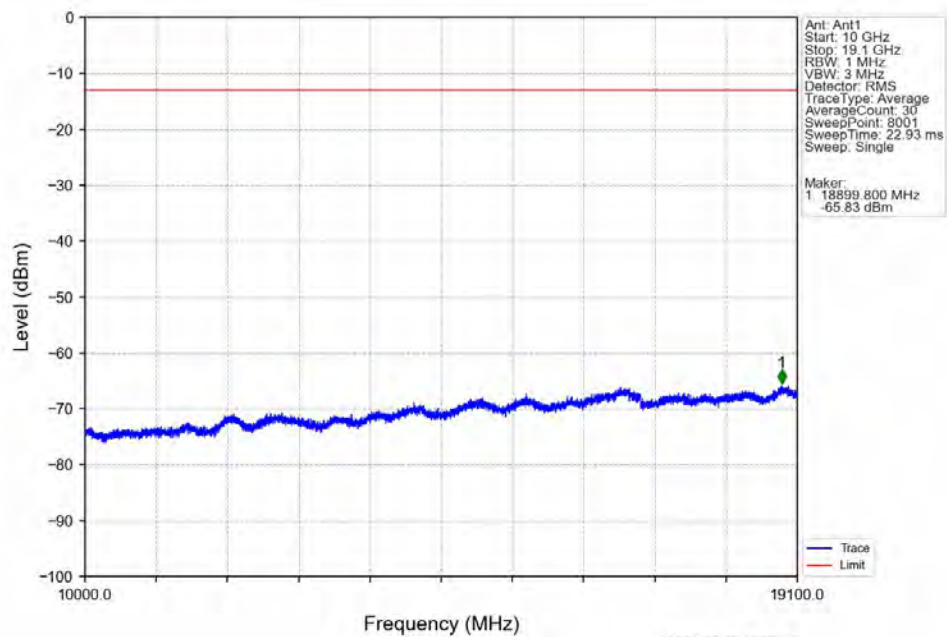


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1841.820	-43.86	-13	Pass
1849	1850	0.003	/	2	1849.995	-45.32	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

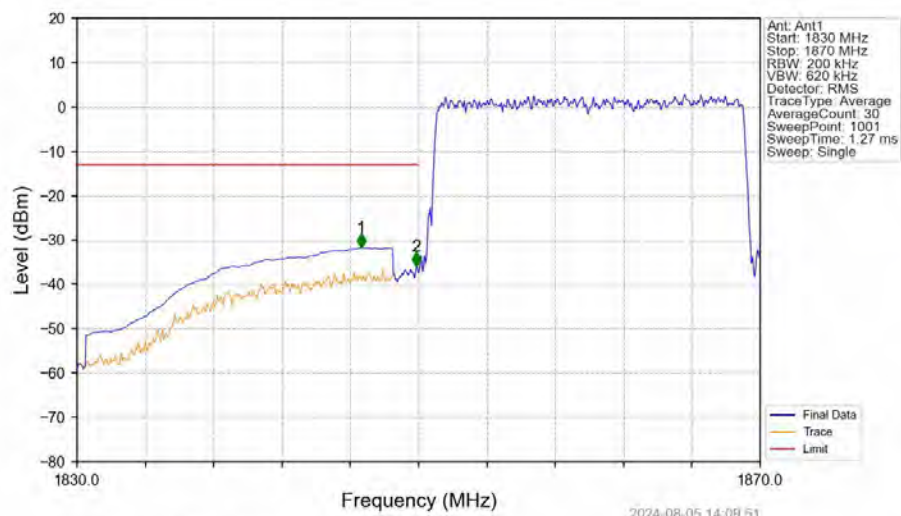
Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

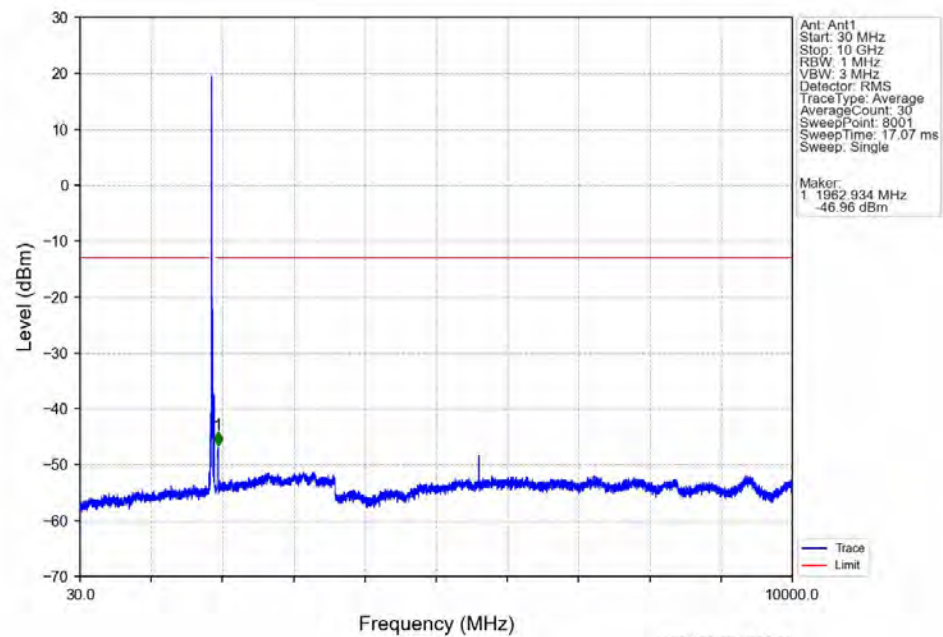


Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

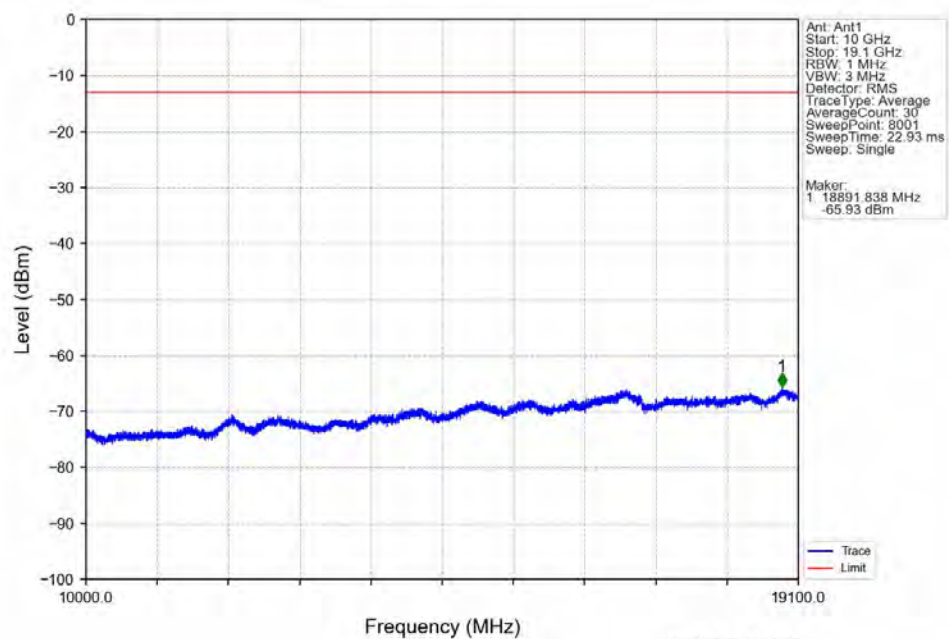


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1846.640	-31.71	-13	Pass
1849	1850	0.2	/	2	1849.880	-35.90	-13	Pass
1850	1870	0.2	/	/	/	/	/	/

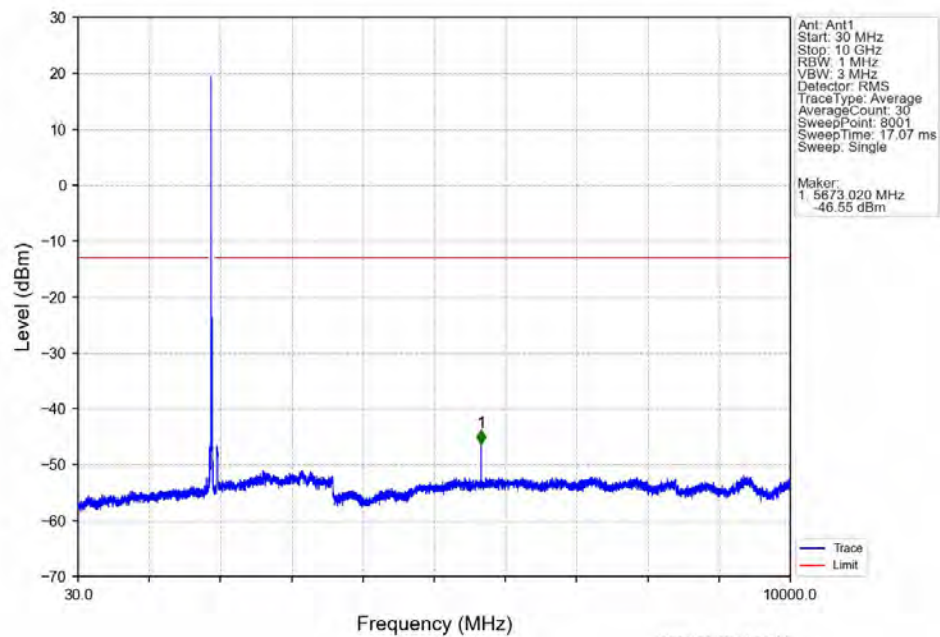
Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



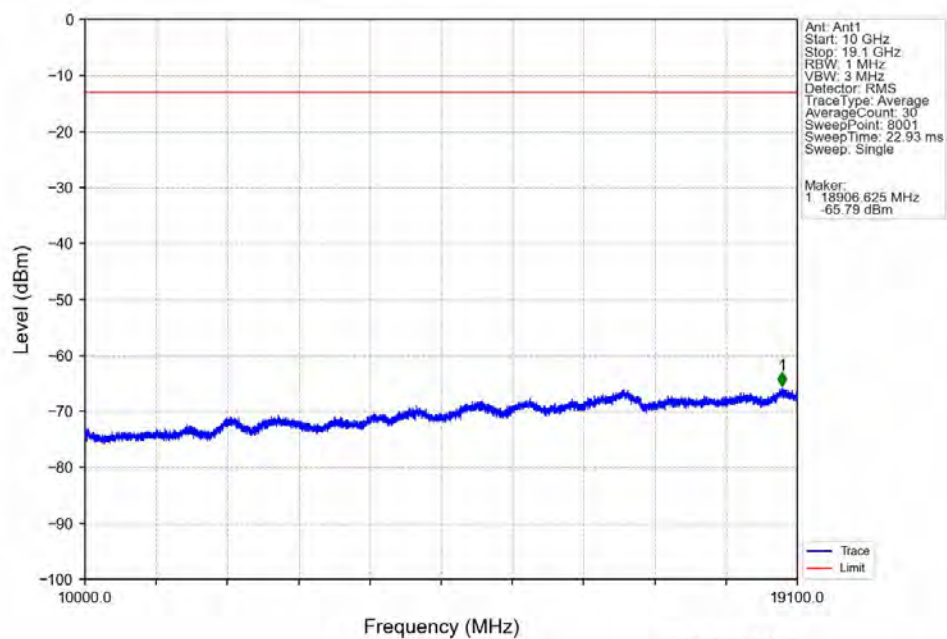
Band2_20MHz_16QAM_MCH_1880MHz_RB_1_0_NTNV



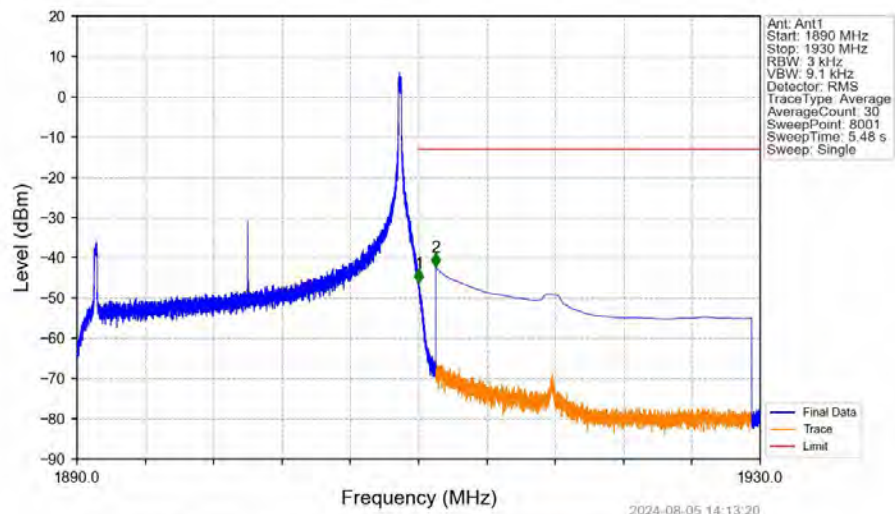
Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_1_0_NTNV

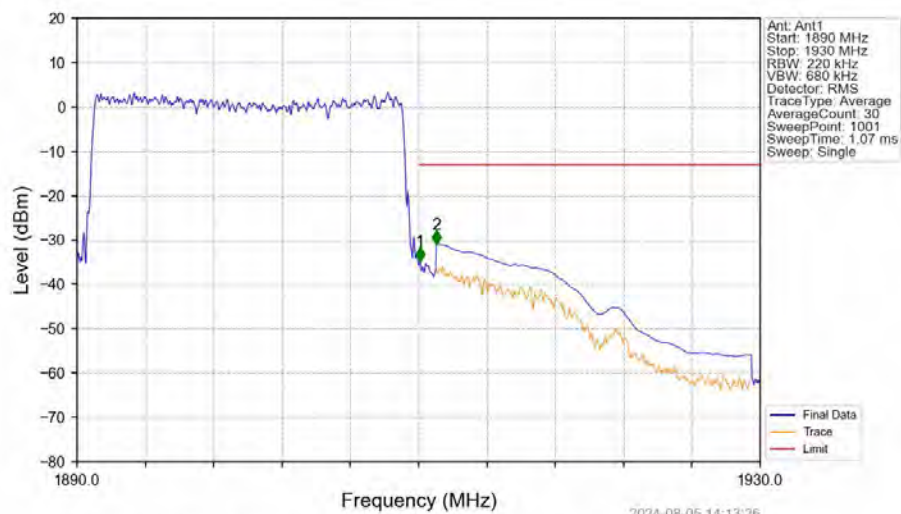


Band2_20MHz_16QAM_HCH_1900MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.010	-46.17	-13	Pass
1911	1930	1	CHP	2	1911.005	-42.27	-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	0.22	/	/	/	/	/	/
1910	1911	0.22	/	1	1910.080	-34.80	-13	Pass
1911	1930	1	CHP	2	1911.040	-30.93	-13	Pass

7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
2	1.4	1850.7	1909.3	0.1324	0.0267	ppm	1M12G7D	24E	21.22
2	1.4	1850.7	1909.3	0.1191	0.0284	ppm	1M11W7D	24E	20.76
2	3	1851.5	1908.5	0.1303	0.0302	ppm	2M76G7D	24E	21.15
2	3	1851.5	1908.5	0.1321	0.0217	ppm	2M77W7D	24E	21.21
2	5	1852.5	1907.5	0.1312	0.0268	ppm	4M56G7D	24E	21.18
2	5	1852.5	1907.5	0.1175	0.0210	ppm	4M58W7D	24E	20.70
2	10	1855	1905	0.1334	0.0232	ppm	9M12G7D	24E	21.25
2	10	1855	1905	0.1306	0.0195	ppm	9M09W7D	24E	21.16
2	15	1857.5	1902.5	0.1285	0.0259	ppm	13M7G7D	24E	21.09
2	15	1857.5	1902.5	0.1262	0.0188	ppm	13M7W7D	24E	21.01
2	20	1860	1900	0.1340	0.0218	ppm	18M2G7D	24E	21.27
2	20	1860	1900	0.1426	0.0233	ppm	18M2W7D	24E	21.54

7.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
2	1.4	1850.7	1909.3	0.1596	0.0267	ppm	1M12G7D	24E	22.03
2	1.4	1850.7	1909.3	0.1435	0.0284	ppm	1M11W7D	24E	21.57
2	3	1851.5	1908.5	0.1570	0.0302	ppm	2M76G7D	24E	21.96
2	3	1851.5	1908.5	0.1592	0.0217	ppm	2M77W7D	24E	22.02
2	5	1852.5	1907.5	0.1581	0.0268	ppm	4M56G7D	24E	21.99
2	5	1852.5	1907.5	0.1416	0.0210	ppm	4M58W7D	24E	21.51
2	10	1855	1905	0.1607	0.0232	ppm	9M12G7D	24E	22.06
2	10	1855	1905	0.1574	0.0195	ppm	9M09W7D	24E	21.97
2	15	1857.5	1902.5	0.1549	0.0259	ppm	13M7G7D	24E	21.90
2	15	1857.5	1902.5	0.1521	0.0188	ppm	13M7W7D	24E	21.82
2	20	1860	1900	0.1614	0.0218	ppm	18M2G7D	24E	22.08
2	20	1860	1900	0.1718	0.0233	ppm	18M2W7D	24E	22.35