

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B25_1.4MHz_EIRP

Band: 25 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	21.46	-0.18	21.28	<=33.01	Pass
			2	21.46	-0.18	21.28	<=33.01	Pass
			5	21.46	-0.18	21.28	<=33.01	Pass
		3	0	21.44	-0.18	21.26	<=33.01	Pass
			2	21.37	-0.18	21.19	<=33.01	Pass
			3	21.47	-0.18	21.29	<=33.01	Pass
		6	0	20.42	-0.18	20.24	<=33.01	Pass
	1882.5	1	0	21.01	-0.18	20.83	<=33.01	Pass
			2	21.13	-0.18	20.95	<=33.01	Pass
			5	21.16	-0.18	20.98	<=33.01	Pass
		3	0	21.24	-0.18	21.06	<=33.01	Pass
			2	21.18	-0.18	21.00	<=33.01	Pass
			3	21.12	-0.18	20.94	<=33.01	Pass
		6	0	20.13	-0.18	19.95	<=33.01	Pass
	1914.3	1	0	21.04	-0.18	20.86	<=33.01	Pass
			2	21.04	-0.18	20.86	<=33.01	Pass
			5	21.07	-0.18	20.89	<=33.01	Pass
		3	0	21.16	-0.18	20.98	<=33.01	Pass
			2	21.02	-0.18	20.84	<=33.01	Pass
			3	21.08	-0.18	20.90	<=33.01	Pass
		6	0	20.02	-0.18	19.84	<=33.01	Pass
16QAM	1850.7	1	0	20.04	-0.18	19.86	<=33.01	Pass
			2	19.99	-0.18	19.81	<=33.01	Pass
			5	20.01	-0.18	19.83	<=33.01	Pass
		3	0	20.38	-0.18	20.20	<=33.01	Pass
			2	20.39	-0.18	20.21	<=33.01	Pass
			3	20.37	-0.18	20.19	<=33.01	Pass
		6	0	19.53	-0.18	19.35	<=33.01	Pass
	1882.5	1	0	20.52	-0.18	20.34	<=33.01	Pass
			2	20.49	-0.18	20.31	<=33.01	Pass
			5	20.47	-0.18	20.29	<=33.01	Pass
		3	0	20.36	-0.18	20.18	<=33.01	Pass
			2	20.38	-0.18	20.20	<=33.01	Pass
			3	20.41	-0.18	20.23	<=33.01	Pass
		6	0	19.36	-0.18	19.18	<=33.01	Pass
	1914.3	1	0	20.09	-0.18	19.91	<=33.01	Pass
			2	20.07	-0.18	19.89	<=33.01	Pass
			5	20.13	-0.18	19.95	<=33.01	Pass
		3	0	20.04	-0.18	19.86	<=33.01	Pass
			2	20.01	-0.18	19.83	<=33.01	Pass
			3	20.01	-0.18	19.83	<=33.01	Pass
		6	0	19.11	-0.18	18.93	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B25_3MHz_EIRP

Band: 25 / Bandwidth: 3MHz / NTNV								
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Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	21.42	-0.18	21.24	<=33.01	Pass
			7	21.39	-0.18	21.21	<=33.01	Pass
			14	21.43	-0.18	21.25	<=33.01	Pass
		8	0	20.48	-0.18	20.30	<=33.01	Pass
			4	20.38	-0.18	20.20	<=33.01	Pass
			7	20.39	-0.18	20.21	<=33.01	Pass
		15	0	20.51	-0.18	20.33	<=33.01	Pass
	1882.5	1	0	21.05	-0.18	20.87	<=33.01	Pass
			7	21.01	-0.18	20.83	<=33.01	Pass
			14	21.04	-0.18	20.86	<=33.01	Pass
		8	0	20.16	-0.18	19.98	<=33.01	Pass
			4	20.12	-0.18	19.94	<=33.01	Pass
			7	20.12	-0.18	19.94	<=33.01	Pass
		15	0	20.21	-0.18	20.03	<=33.01	Pass
	1913.5	1	0	21.07	-0.18	20.89	<=33.01	Pass
			7	21.10	-0.18	20.92	<=33.01	Pass
			14	21.03	-0.18	20.85	<=33.01	Pass
		8	0	20.12	-0.18	19.94	<=33.01	Pass
			4	20.10	-0.18	19.92	<=33.01	Pass
			7	20.14	-0.18	19.96	<=33.01	Pass
		15	0	20.16	-0.18	19.98	<=33.01	Pass
16QAM	1851.5	1	0	19.93	-0.18	19.75	<=33.01	Pass
			7	19.93	-0.18	19.75	<=33.01	Pass
			14	19.91	-0.18	19.73	<=33.01	Pass
		8	0	19.71	-0.18	19.53	<=33.01	Pass
			4	19.71	-0.18	19.53	<=33.01	Pass
			7	19.72	-0.18	19.54	<=33.01	Pass
		15	0	19.56	-0.18	19.38	<=33.01	Pass
	1882.5	1	0	20.67	-0.18	20.49	<=33.01	Pass
			7	20.65	-0.18	20.47	<=33.01	Pass
			14	20.65	-0.18	20.47	<=33.01	Pass
		8	0	19.40	-0.18	19.22	<=33.01	Pass
			4	19.39	-0.18	19.21	<=33.01	Pass
			7	19.38	-0.18	19.20	<=33.01	Pass
		15	0	19.33	-0.18	19.15	<=33.01	Pass
	1913.5	1	0	20.59	-0.18	20.41	<=33.01	Pass
			7	20.55	-0.18	20.37	<=33.01	Pass
			14	20.50	-0.18	20.32	<=33.01	Pass
		8	0	19.50	-0.18	19.32	<=33.01	Pass
			4	19.51	-0.18	19.33	<=33.01	Pass
			7	19.45	-0.18	19.27	<=33.01	Pass
		15	0	19.35	-0.18	19.17	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B25_5MHz_EIRP

Band: 25 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	21.28	-0.18	21.10	<=33.01	Pass
			13	21.22	-0.18	21.04	<=33.01	Pass
			24	21.26	-0.18	21.08	<=33.01	Pass
		12	0	20.35	-0.18	20.17	<=33.01	Pass
			6	20.35	-0.18	20.17	<=33.01	Pass
			13	20.34	-0.18	20.16	<=33.01	Pass

	1882.5	25	0	20.34	-0.18	20.16	<=33.01	Pass	
			0	21.20	-0.18	21.02	<=33.01	Pass	
		1	13	21.20	-0.18	21.02	<=33.01	Pass	
			24	21.20	-0.18	21.02	<=33.01	Pass	
			12	0	20.22	-0.18	20.04	<=33.01	Pass
		6		20.19	-0.18	20.01	<=33.01	Pass	
		13		20.12	-0.18	19.94	<=33.01	Pass	
		25	0	20.21	-0.18	20.03	<=33.01	Pass	
		1912.5	1	0	21.07	-0.18	20.89	<=33.01	Pass
				13	21.12	-0.18	20.94	<=33.01	Pass
	24			21.07	-0.18	20.89	<=33.01	Pass	
	12		0	20.15	-0.18	19.97	<=33.01	Pass	
			6	20.18	-0.18	20.00	<=33.01	Pass	
			13	20.17	-0.18	19.99	<=33.01	Pass	
	25		0	20.10	-0.18	19.92	<=33.01	Pass	
16QAM	1852.5		1	0	20.57	-0.18	20.39	<=33.01	Pass
		13		20.55	-0.18	20.37	<=33.01	Pass	
		24		20.58	-0.18	20.40	<=33.01	Pass	
		12	0	19.55	-0.18	19.37	<=33.01	Pass	
			6	19.56	-0.18	19.38	<=33.01	Pass	
			13	19.56	-0.18	19.38	<=33.01	Pass	
		25	0	19.59	-0.18	19.41	<=33.01	Pass	
		1882.5	1	0	20.35	-0.18	20.17	<=33.01	Pass
				13	20.35	-0.18	20.17	<=33.01	Pass
				24	20.36	-0.18	20.18	<=33.01	Pass
	12		0	19.31	-0.18	19.13	<=33.01	Pass	
			6	19.29	-0.18	19.11	<=33.01	Pass	
			13	19.30	-0.18	19.12	<=33.01	Pass	
	25		0	19.35	-0.18	19.17	<=33.01	Pass	
	1912.5	1	0	19.29	-0.18	19.11	<=33.01	Pass	
			13	19.32	-0.18	19.14	<=33.01	Pass	
			24	19.29	-0.18	19.11	<=33.01	Pass	
		12	0	19.22	-0.18	19.04	<=33.01	Pass	
			6	19.24	-0.18	19.06	<=33.01	Pass	
			13	19.20	-0.18	19.02	<=33.01	Pass	
		25	0	19.35	-0.18	19.17	<=33.01	Pass	
		Note1: EIRP=Conducted Power+Antenna Gain							

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B25_10MHz_EIRP

Band: 25 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	21.37	-0.18	21.19	<=33.01	Pass
			25	21.42	-0.18	21.24	<=33.01	Pass
			49	21.38	-0.18	21.20	<=33.01	Pass
		25	0	20.39	-0.18	20.21	<=33.01	Pass
			13	20.31	-0.18	20.13	<=33.01	Pass
			25	20.41	-0.18	20.23	<=33.01	Pass
		50	0	20.45	-0.18	20.27	<=33.01	Pass
			0	21.28	-0.18	21.10	<=33.01	Pass
	1882.5	1	25	21.25	-0.18	21.07	<=33.01	Pass
			49	21.25	-0.18	21.07	<=33.01	Pass
		25	0	20.17	-0.18	19.99	<=33.01	Pass
			13	20.08	-0.18	19.90	<=33.01	Pass
			25	20.16	-0.18	19.98	<=33.01	Pass
		50	0	20.28	-0.18	20.10	<=33.01	Pass

16QAM	1910	1	0	20.96	-0.18	20.78	<=33.01	Pass
			25	20.99	-0.18	20.81	<=33.01	Pass
			49	21.05	-0.18	20.87	<=33.01	Pass
		25	0	20.02	-0.18	19.84	<=33.01	Pass
			13	20.03	-0.18	19.85	<=33.01	Pass
			25	20.18	-0.18	20.00	<=33.01	Pass
		50	0	20.04	-0.18	19.86	<=33.01	Pass
	1855	1	0	20.39	-0.18	20.21	<=33.01	Pass
			25	20.37	-0.18	20.19	<=33.01	Pass
			49	20.29	-0.18	20.11	<=33.01	Pass
		25	0	19.73	-0.18	19.55	<=33.01	Pass
			13	19.62	-0.18	19.44	<=33.01	Pass
			25	19.70	-0.18	19.52	<=33.01	Pass
		50	0	19.52	-0.18	19.34	<=33.01	Pass
	1882.5	1	0	20.31	-0.18	20.13	<=33.01	Pass
			25	20.26	-0.18	20.08	<=33.01	Pass
			49	20.27	-0.18	20.09	<=33.01	Pass
		25	0	19.44	-0.18	19.26	<=33.01	Pass
			13	19.37	-0.18	19.19	<=33.01	Pass
			25	19.38	-0.18	19.20	<=33.01	Pass
		50	0	19.33	-0.18	19.15	<=33.01	Pass
	1910	1	0	20.33	-0.18	20.15	<=33.01	Pass
			25	20.35	-0.18	20.17	<=33.01	Pass
			49	20.39	-0.18	20.21	<=33.01	Pass
		25	0	19.20	-0.18	19.02	<=33.01	Pass
			13	19.24	-0.18	19.06	<=33.01	Pass
			25	19.24	-0.18	19.06	<=33.01	Pass
		50	0	19.27	-0.18	19.09	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B25_15MHz_EIRP

Band: 25 / 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	21.28	-0.18	21.10	<=33.01	Pass
			38	21.24	-0.18	21.06	<=33.01	Pass
			74	21.21	-0.18	21.03	<=33.01	Pass
		36	0	20.41	-0.18	20.23	<=33.01	Pass
			18	20.43	-0.18	20.25	<=33.01	Pass
			39	20.39	-0.18	20.21	<=33.01	Pass
		75	0	20.43	-0.18	20.25	<=33.01	Pass
	1882.5	1	0	21.30	-0.18	21.12	<=33.01	Pass
			38	21.26	-0.18	21.08	<=33.01	Pass
			74	21.25	-0.18	21.07	<=33.01	Pass
		36	0	20.29	-0.18	20.11	<=33.01	Pass
			18	20.16	-0.18	19.98	<=33.01	Pass
			39	20.17	-0.18	19.99	<=33.01	Pass
		75	0	20.25	-0.18	20.07	<=33.01	Pass
	1907.5	1	0	21.01	-0.18	20.83	<=33.01	Pass
			38	21.01	-0.18	20.83	<=33.01	Pass
			74	21.03	-0.18	20.85	<=33.01	Pass
		36	0	20.16	-0.18	19.98	<=33.01	Pass
			18	20.08	-0.18	19.90	<=33.01	Pass
			39	20.10	-0.18	19.92	<=33.01	Pass
		75	0	20.12	-0.18	19.94	<=33.01	Pass
16QAM	1857.5	1	0	20.57	-0.18	20.39	<=33.01	Pass

			38	20.61	-0.18	20.43	<=33.01	Pass
			74	20.56	-0.18	20.38	<=33.01	Pass
		36	0	19.56	-0.18	19.38	<=33.01	Pass
			18	19.54	-0.18	19.36	<=33.01	Pass
			39	19.46	-0.18	19.28	<=33.01	Pass
		75	0	19.55	-0.18	19.37	<=33.01	Pass
	1882.5	1	0	20.32	-0.18	20.14	<=33.01	Pass
			38	20.29	-0.18	20.11	<=33.01	Pass
			74	20.32	-0.18	20.14	<=33.01	Pass
		36	0	19.36	-0.18	19.18	<=33.01	Pass
			18	19.38	-0.18	19.20	<=33.01	Pass
			39	19.41	-0.18	19.23	<=33.01	Pass
	75	0	19.31	-0.18	19.13	<=33.01	Pass	
	1907.5	1	0	20.43	-0.18	20.25	<=33.01	Pass
			38	20.39	-0.18	20.21	<=33.01	Pass
			74	20.37	-0.18	20.19	<=33.01	Pass
		36	0	19.35	-0.18	19.17	<=33.01	Pass
			18	19.28	-0.18	19.10	<=33.01	Pass
			39	19.34	-0.18	19.16	<=33.01	Pass
	75	0	19.24	-0.18	19.06	<=33.01	Pass	

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B25_20MHz_EIRP

Band: 25 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	21.41	-0.18	21.23	<=33.01	Pass
			50	21.38	-0.18	21.20	<=33.01	Pass
			99	21.36	-0.18	21.18	<=33.01	Pass
		50	0	20.43	-0.18	20.25	<=33.01	Pass
			25	20.33	-0.18	20.15	<=33.01	Pass
			50	20.46	-0.18	20.28	<=33.01	Pass
		100	0	20.38	-0.18	20.20	<=33.01	Pass
			0	21.31	-0.18	21.13	<=33.01	Pass
			50	21.22	-0.18	21.04	<=33.01	Pass
		1	99	21.25	-0.18	21.07	<=33.01	Pass
			0	20.26	-0.18	20.08	<=33.01	Pass
			25	20.20	-0.18	20.02	<=33.01	Pass
	1882.5	50	50	20.32	-0.18	20.14	<=33.01	Pass
			0	20.18	-0.18	20.00	<=33.01	Pass
		100	0	21.29	-0.18	21.11	<=33.01	Pass
			50	21.22	-0.18	21.04	<=33.01	Pass
			99	21.23	-0.18	21.05	<=33.01	Pass
		1	0	20.11	-0.18	19.93	<=33.01	Pass
			25	20.15	-0.18	19.97	<=33.01	Pass
			50	20.10	-0.18	19.92	<=33.01	Pass
		50	0	20.13	-0.18	19.95	<=33.01	Pass
			0	21.21	-0.18	21.03	<=33.01	Pass
			50	21.17	-0.18	20.99	<=33.01	Pass
		1	99	21.14	-0.18	20.96	<=33.01	Pass
16QAM	1860	36	0	19.44	-0.18	19.26	<=33.01	Pass
			25	19.52	-0.18	19.34	<=33.01	Pass
			50	19.43	-0.18	19.25	<=33.01	Pass
		75	0	19.64	-0.18	19.46	<=33.01	Pass
			0	20.27	-0.18	20.09	<=33.01	Pass
			50	20.15	-0.18	19.97	<=33.01	Pass

			99	20.18	-0.18	20.00	<=33.01	Pass
		50	0	19.34	-0.18	19.16	<=33.01	Pass
			25	19.42	-0.18	19.24	<=33.01	Pass
			50	19.35	-0.18	19.17	<=33.01	Pass
		100	0	19.29	-0.18	19.11	<=33.01	Pass
	1905	1	0	20.14	-0.18	19.96	<=33.01	Pass
			50	20.09	-0.18	19.91	<=33.01	Pass
			99	20.17	-0.18	19.99	<=33.01	Pass
		50	0	19.31	-0.18	19.13	<=33.01	Pass
			25	19.24	-0.18	19.06	<=33.01	Pass
			50	19.26	-0.18	19.08	<=33.01	Pass
		100	0	19.26	-0.18	19.08	<=33.01	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B25_1.4MHz

Band: 25 / 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	-35.234	-0.0190	-2.5 to 2.5	Pass
					3.85	15.321	0.0083	-2.5 to 2.5	Pass
					4.43	-15.492	-0.0084	-2.5 to 2.5	Pass
				-30	3.85	3.562	0.0019	-2.5 to 2.5	Pass
				-20	3.85	34.676	0.0187	-2.5 to 2.5	Pass
				-10	3.85	23.088	0.0125	-2.5 to 2.5	Pass
				0	3.85	33.245	0.0180	-2.5 to 2.5	Pass
				10	3.85	30.155	0.0163	-2.5 to 2.5	Pass
				30	3.85	-4.706	-0.0025	-2.5 to 2.5	Pass
				40	3.85	13.175	0.0071	-2.5 to 2.5	Pass
				50	3.85	16.150	0.0087	-2.5 to 2.5	Pass
	1882.5	6	0	20	3.27	-31.800	-0.0169	-2.5 to 2.5	Pass
					3.85	20.857	0.0111	-2.5 to 2.5	Pass
					4.43	7.482	0.0040	-2.5 to 2.5	Pass
				-30	3.85	22.745	0.0121	-2.5 to 2.5	Pass
				-20	3.85	21.701	0.0115	-2.5 to 2.5	Pass
				-10	3.85	30.270	0.0161	-2.5 to 2.5	Pass
				0	3.85	12.074	0.0064	-2.5 to 2.5	Pass
				10	3.85	10.457	0.0056	-2.5 to 2.5	Pass
				30	3.85	39.611	0.0210	-2.5 to 2.5	Pass
				40	3.85	20.056	0.0107	-2.5 to 2.5	Pass
				50	3.85	2.832	0.0015	-2.5 to 2.5	Pass
	1914.3	6	0	20	3.27	-3.319	-0.0017	-2.5 to 2.5	Pass
					3.85	19.569	0.0102	-2.5 to 2.5	Pass
					4.43	7.925	0.0041	-2.5 to 2.5	Pass
				-30	3.85	12.102	0.0063	-2.5 to 2.5	Pass
				-20	3.85	17.052	0.0089	-2.5 to 2.5	Pass
				-10	3.85	32.687	0.0171	-2.5 to 2.5	Pass
				0	3.85	54.889	0.0287	-2.5 to 2.5	Pass
				10	3.85	34.003	0.0178	-2.5 to 2.5	Pass
				30	3.85	45.605	0.0238	-2.5 to 2.5	Pass
				40	3.85	12.860	0.0067	-2.5 to 2.5	Pass
				50	3.85	38.595	0.0202	-2.5 to 2.5	Pass

16QAM	1850.7	6	0	20	3.27	19.040	0.0103	-2.5 to 2.5	Pass
					3.85	42.944	0.0232	-2.5 to 2.5	Pass
					4.43	2.389	0.0013	-2.5 to 2.5	Pass
				-30	3.85	18.640	0.0101	-2.5 to 2.5	Pass
				-20	3.85	30.785	0.0166	-2.5 to 2.5	Pass
				-10	3.85	39.096	0.0211	-2.5 to 2.5	Pass
				0	3.85	0.558	0.0003	-2.5 to 2.5	Pass
				10	3.85	10.829	0.0059	-2.5 to 2.5	Pass
				30	3.85	20.370	0.0110	-2.5 to 2.5	Pass
				40	3.85	12.989	0.0070	-2.5 to 2.5	Pass
				50	3.85	-31.686	-0.0171	-2.5 to 2.5	Pass
	1882.5	6	0	20	3.27	33.417	0.0178	-2.5 to 2.5	Pass
					3.85	32.659	0.0173	-2.5 to 2.5	Pass
					4.43	20.771	0.0110	-2.5 to 2.5	Pass
				-30	3.85	12.445	0.0066	-2.5 to 2.5	Pass
				-20	3.85	15.121	0.0080	-2.5 to 2.5	Pass
				-10	3.85	11.759	0.0062	-2.5 to 2.5	Pass
				0	3.85	12.074	0.0064	-2.5 to 2.5	Pass
				10	3.85	14.277	0.0076	-2.5 to 2.5	Pass
				30	3.85	8.483	0.0045	-2.5 to 2.5	Pass
				40	3.85	-11.086	-0.0059	-2.5 to 2.5	Pass
				50	3.85	-42.830	-0.0228	-2.5 to 2.5	Pass
	1914.3	6	0	20	3.27	1.931	0.0010	-2.5 to 2.5	Pass
					3.85	14.591	0.0076	-2.5 to 2.5	Pass
					4.43	7.997	0.0042	-2.5 to 2.5	Pass
				-30	3.85	9.427	0.0049	-2.5 to 2.5	Pass
				-20	3.85	10.557	0.0055	-2.5 to 2.5	Pass
				-10	3.85	5.221	0.0027	-2.5 to 2.5	Pass
				0	3.85	6.537	0.0034	-2.5 to 2.5	Pass
				10	3.85	11.702	0.0061	-2.5 to 2.5	Pass
				30	3.85	5.994	0.0031	-2.5 to 2.5	Pass
				40	3.85	-34.103	-0.0178	-2.5 to 2.5	Pass
				50	3.85	-43.731	-0.0228	-2.5 to 2.5	Pass

2.1.2 B25_3MHz

Band: 25 / 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	2.375	0.0013	-2.5 to 2.5	Pass
					3.85	17.180	0.0093	-2.5 to 2.5	Pass
					4.43	26.937	0.0145	-2.5 to 2.5	Pass
				-30	3.85	27.967	0.0151	-2.5 to 2.5	Pass
				-20	3.85	6.065	0.0033	-2.5 to 2.5	Pass
				-10	3.85	45.805	0.0247	-2.5 to 2.5	Pass
				0	3.85	7.696	0.0042	-2.5 to 2.5	Pass
				10	3.85	27.308	0.0147	-2.5 to 2.5	Pass
				30	3.85	42.014	0.0227	-2.5 to 2.5	Pass
				40	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				50	3.85	16.365	0.0088	-2.5 to 2.5	Pass
	1882.5	15	0	20	3.27	32.315	0.0172	-2.5 to 2.5	Pass
					3.85	14.977	0.0080	-2.5 to 2.5	Pass
					4.43	5.593	0.0030	-2.5 to 2.5	Pass
				-30	3.85	15.149	0.0080	-2.5 to 2.5	Pass
				-20	3.85	14.448	0.0077	-2.5 to 2.5	Pass
				-10	3.85	30.541	0.0162	-2.5 to 2.5	Pass
				0	3.85	31.056	0.0165	-2.5 to 2.5	Pass

16QAM	1913.5	15	0	10	3.85	44.761	0.0238	-2.5 to 2.5	Pass
				30	3.85	22.759	0.0121	-2.5 to 2.5	Pass
				40	3.85	20.685	0.0110	-2.5 to 2.5	Pass
				50	3.85	-6.466	-0.0034	-2.5 to 2.5	Pass
				20	3.27	23.446	0.0123	-2.5 to 2.5	Pass
					3.85	22.330	0.0117	-2.5 to 2.5	Pass
					4.43	10.958	0.0057	-2.5 to 2.5	Pass
				-30	3.85	49.310	0.0258	-2.5 to 2.5	Pass
				-20	3.85	12.574	0.0066	-2.5 to 2.5	Pass
				-10	3.85	5.922	0.0031	-2.5 to 2.5	Pass
	1851.5	15	0	0	3.85	22.273	0.0116	-2.5 to 2.5	Pass
				10	3.85	14.806	0.0077	-2.5 to 2.5	Pass
				30	3.85	40.927	0.0214	-2.5 to 2.5	Pass
				40	3.85	34.075	0.0178	-2.5 to 2.5	Pass
				50	3.85	-8.955	-0.0047	-2.5 to 2.5	Pass
				20	3.27	3.719	0.0020	-2.5 to 2.5	Pass
					3.85	26.150	0.0141	-2.5 to 2.5	Pass
					4.43	4.277	0.0023	-2.5 to 2.5	Pass
				-30	3.85	14.477	0.0078	-2.5 to 2.5	Pass
				-20	3.85	22.130	0.0120	-2.5 to 2.5	Pass
16QAM	1882.5	15	0	-10	3.85	29.426	0.0159	-2.5 to 2.5	Pass
				0	3.85	22.874	0.0124	-2.5 to 2.5	Pass
				10	3.85	20.070	0.0108	-2.5 to 2.5	Pass
				30	3.85	13.762	0.0074	-2.5 to 2.5	Pass
				40	3.85	-28.796	-0.0156	-2.5 to 2.5	Pass
				50	3.85	-33.431	-0.0181	-2.5 to 2.5	Pass
				20	3.27	25.592	0.0136	-2.5 to 2.5	Pass
					3.85	30.956	0.0164	-2.5 to 2.5	Pass
					4.43	30.484	0.0162	-2.5 to 2.5	Pass
				-30	3.85	25.177	0.0134	-2.5 to 2.5	Pass
	1913.5	15	0	-20	3.85	26.279	0.0140	-2.5 to 2.5	Pass
				-10	3.85	30.785	0.0164	-2.5 to 2.5	Pass
				0	3.85	31.328	0.0166	-2.5 to 2.5	Pass
				10	3.85	31.142	0.0165	-2.5 to 2.5	Pass
				30	3.85	-3.662	-0.0019	-2.5 to 2.5	Pass
				40	3.85	-30.141	-0.0160	-2.5 to 2.5	Pass
				50	3.85	-40.798	-0.0217	-2.5 to 2.5	Pass
				20	3.27	43.530	0.0227	-2.5 to 2.5	Pass
					3.85	0.172	0.0001	-2.5 to 2.5	Pass
					4.43	-10.586	-0.0055	-2.5 to 2.5	Pass
				-30	3.85	-23.947	-0.0125	-2.5 to 2.5	Pass
				-20	3.85	-37.780	-0.0197	-2.5 to 2.5	Pass
				-10	3.85	-34.347	-0.0179	-2.5 to 2.5	Pass
				0	3.85	-34.833	-0.0182	-2.5 to 2.5	Pass
				10	3.85	-42.472	-0.0222	-2.5 to 2.5	Pass
				30	3.85	-49.238	-0.0257	-2.5 to 2.5	Pass
				40	3.85	-8.969	-0.0047	-2.5 to 2.5	Pass
				50	3.85	-14.377	-0.0075	-2.5 to 2.5	Pass

2.1.3 B25_5MHz

Band: 25 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1852.5	25	0	20	3.27	-1.144	-0.0006	-2.5 to 2.5	Pass
					3.85	27.051	0.0146	-2.5 to 2.5	Pass
					4.43	18.826	0.0102	-2.5 to 2.5	Pass

16QAM	1882.5	25	0	-30	3.85	17.710	0.0096	-2.5 to 2.5	Pass		
				-20	3.85	38.953	0.0210	-2.5 to 2.5	Pass		
				-10	3.85	22.602	0.0122	-2.5 to 2.5	Pass		
				0	3.85	-6.208	-0.0034	-2.5 to 2.5	Pass		
				10	3.85	21.043	0.0114	-2.5 to 2.5	Pass		
				30	3.85	32.501	0.0175	-2.5 to 2.5	Pass		
				40	3.85	28.181	0.0152	-2.5 to 2.5	Pass		
				50	3.85	43.874	0.0237	-2.5 to 2.5	Pass		
				20	3.27	-48.981	-0.0260	-2.5 to 2.5	Pass		
					3.85	33.360	0.0177	-2.5 to 2.5	Pass		
					4.43	22.187	0.0118	-2.5 to 2.5	Pass		
				-30	3.85	32.873	0.0175	-2.5 to 2.5	Pass		
				-20	3.85	10.014	0.0053	-2.5 to 2.5	Pass		
				-10	3.85	-8.583	-0.0046	-2.5 to 2.5	Pass		
	0	3.85	-33.660	-0.0179	-2.5 to 2.5	Pass					
	10	3.85	-9.942	-0.0053	-2.5 to 2.5	Pass					
	30	3.85	1.473	0.0008	-2.5 to 2.5	Pass					
	40	3.85	11.415	0.0061	-2.5 to 2.5	Pass					
	50	3.85	36.721	0.0195	-2.5 to 2.5	Pass					
	1912.5	25	0	20	3.27	-44.918	-0.0235	-2.5 to 2.5	Pass		
					3.85	11.230	0.0059	-2.5 to 2.5	Pass		
					4.43	26.307	0.0138	-2.5 to 2.5	Pass		
				-30	3.85	43.616	0.0228	-2.5 to 2.5	Pass		
				-20	3.85	24.619	0.0129	-2.5 to 2.5	Pass		
				-10	3.85	9.255	0.0048	-2.5 to 2.5	Pass		
				0	3.85	48.838	0.0255	-2.5 to 2.5	Pass		
				10	3.85	37.594	0.0197	-2.5 to 2.5	Pass		
				30	3.85	-12.403	-0.0065	-2.5 to 2.5	Pass		
				40	3.85	-39.768	-0.0208	-2.5 to 2.5	Pass		
				50	3.85	-25.821	-0.0135	-2.5 to 2.5	Pass		
1852.5				25	0	20	3.27	29.855	0.0161	-2.5 to 2.5	Pass
							3.85	12.245	0.0066	-2.5 to 2.5	Pass
							4.43	18.640	0.0101	-2.5 to 2.5	Pass
	-30	3.85	22.960			0.0124	-2.5 to 2.5	Pass			
	-20	3.85	32.330			0.0175	-2.5 to 2.5	Pass			
	-10	3.85	43.001			0.0232	-2.5 to 2.5	Pass			
	0	3.85	-12.732			-0.0069	-2.5 to 2.5	Pass			
	10	3.85	-3.834			-0.0021	-2.5 to 2.5	Pass			
	30	3.85	9.184			0.0050	-2.5 to 2.5	Pass			
	40	3.85	-1.745			-0.0009	-2.5 to 2.5	Pass			
	50	3.85	-1.431			-0.0008	-2.5 to 2.5	Pass			
	1882.5	25	0			20	3.27	30.069	0.0160	-2.5 to 2.5	Pass
							3.85	48.337	0.0257	-2.5 to 2.5	Pass
							4.43	19.326	0.0103	-2.5 to 2.5	Pass
-30				3.85	26.650	0.0142	-2.5 to 2.5	Pass			
-20				3.85	29.025	0.0154	-2.5 to 2.5	Pass			
-10				3.85	29.712	0.0158	-2.5 to 2.5	Pass			
0				3.85	26.121	0.0139	-2.5 to 2.5	Pass			
10				3.85	31.929	0.0170	-2.5 to 2.5	Pass			
30				3.85	31.242	0.0166	-2.5 to 2.5	Pass			
40				3.85	36.020	0.0191	-2.5 to 2.5	Pass			
50	3.85	44.160	0.0235	-2.5 to 2.5	Pass						
1912.5	25	0	20	3.27	-2.704	-0.0014	-2.5 to 2.5	Pass			
				3.85	19.784	0.0103	-2.5 to 2.5	Pass			
				4.43	41.957	0.0219	-2.5 to 2.5	Pass			
			-30	3.85	-8.669	-0.0045	-2.5 to 2.5	Pass			
			-20	3.85	-17.610	-0.0092	-2.5 to 2.5	Pass			
			-10	3.85	-22.330	-0.0117	-2.5 to 2.5	Pass			
			0	3.85	-28.095	-0.0147	-2.5 to 2.5	Pass			

				10	3.85	-37.580	-0.0196	-2.5 to 2.5	Pass
				30	3.85	6.394	0.0033	-2.5 to 2.5	Pass
				40	3.85	-0.529	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-5.736	-0.0030	-2.5 to 2.5	Pass

2.1.4 B25_10MHz

Band: 25 / 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	20.514	0.0111	-2.5 to 2.5	Pass
					3.85	11.816	0.0064	-2.5 to 2.5	Pass
					4.43	36.993	0.0199	-2.5 to 2.5	Pass
				-30	3.85	10.042	0.0054	-2.5 to 2.5	Pass
				-20	3.85	21.930	0.0118	-2.5 to 2.5	Pass
				-10	3.85	7.367	0.0040	-2.5 to 2.5	Pass
				0	3.85	16.723	0.0090	-2.5 to 2.5	Pass
				10	3.85	30.270	0.0163	-2.5 to 2.5	Pass
				30	3.85	13.318	0.0072	-2.5 to 2.5	Pass
				40	3.85	26.908	0.0145	-2.5 to 2.5	Pass
				50	3.85	8.612	0.0046	-2.5 to 2.5	Pass
	1882.5	50	0	20	3.27	-12.460	-0.0066	-2.5 to 2.5	Pass
					3.85	33.431	0.0178	-2.5 to 2.5	Pass
					4.43	37.193	0.0198	-2.5 to 2.5	Pass
				-30	3.85	-12.403	-0.0066	-2.5 to 2.5	Pass
				-20	3.85	-14.606	-0.0078	-2.5 to 2.5	Pass
				-10	3.85	-1.373	-0.0007	-2.5 to 2.5	Pass
				0	3.85	32.001	0.0170	-2.5 to 2.5	Pass
				10	3.85	24.705	0.0131	-2.5 to 2.5	Pass
				30	3.85	46.248	0.0246	-2.5 to 2.5	Pass
				40	3.85	31.414	0.0167	-2.5 to 2.5	Pass
				50	3.85	38.767	0.0206	-2.5 to 2.5	Pass
	1910	50	0	20	3.27	-30.470	-0.0160	-2.5 to 2.5	Pass
					3.85	-19.927	-0.0104	-2.5 to 2.5	Pass
					4.43	-44.789	-0.0234	-2.5 to 2.5	Pass
				-30	3.85	-25.764	-0.0135	-2.5 to 2.5	Pass
				-20	3.85	30.127	0.0158	-2.5 to 2.5	Pass
				-10	3.85	44.947	0.0235	-2.5 to 2.5	Pass
				0	3.85	11.187	0.0059	-2.5 to 2.5	Pass
				10	3.85	17.996	0.0094	-2.5 to 2.5	Pass
				30	3.85	28.968	0.0152	-2.5 to 2.5	Pass
				40	3.85	18.554	0.0097	-2.5 to 2.5	Pass
16QAM	1855	50	0	20	3.27	30.985	0.0167	-2.5 to 2.5	Pass
					3.85	19.612	0.0106	-2.5 to 2.5	Pass
					4.43	33.717	0.0182	-2.5 to 2.5	Pass
				-30	3.85	1.373	0.0007	-2.5 to 2.5	Pass
				-20	3.85	12.631	0.0068	-2.5 to 2.5	Pass
				-10	3.85	21.658	0.0117	-2.5 to 2.5	Pass
				0	3.85	27.723	0.0149	-2.5 to 2.5	Pass
				10	3.85	23.732	0.0128	-2.5 to 2.5	Pass
				30	3.85	29.268	0.0158	-2.5 to 2.5	Pass
				40	3.85	29.526	0.0159	-2.5 to 2.5	Pass
				50	3.85	23.890	0.0129	-2.5 to 2.5	Pass
	1882.5	50	0	20	3.27	15.650	0.0083	-2.5 to 2.5	Pass
					3.85	19.140	0.0102	-2.5 to 2.5	Pass
					4.43	21.143	0.0112	-2.5 to 2.5	Pass

				-30	3.85	24.834	0.0132	-2.5 to 2.5	Pass
				-20	3.85	28.710	0.0153	-2.5 to 2.5	Pass
				-10	3.85	25.764	0.0137	-2.5 to 2.5	Pass
				0	3.85	25.291	0.0134	-2.5 to 2.5	Pass
				10	3.85	20.757	0.0110	-2.5 to 2.5	Pass
				30	3.85	23.246	0.0123	-2.5 to 2.5	Pass
				40	3.85	27.981	0.0149	-2.5 to 2.5	Pass
				50	3.85	20.428	0.0109	-2.5 to 2.5	Pass
	1910	50	0	20	3.27	42.872	0.0224	-2.5 to 2.5	Pass
					3.85	26.193	0.0137	-2.5 to 2.5	Pass
					4.43	10.943	0.0057	-2.5 to 2.5	Pass
				-30	3.85	-2.861	-0.0015	-2.5 to 2.5	Pass
				-20	3.85	-18.139	-0.0095	-2.5 to 2.5	Pass
				-10	3.85	-21.043	-0.0110	-2.5 to 2.5	Pass
				0	3.85	-12.746	-0.0067	-2.5 to 2.5	Pass
				10	3.85	-17.967	-0.0094	-2.5 to 2.5	Pass
				30	3.85	-31.328	-0.0164	-2.5 to 2.5	Pass
				40	3.85	-16.294	-0.0085	-2.5 to 2.5	Pass
				50	3.85	-12.331	-0.0065	-2.5 to 2.5	Pass

2.1.5 B25_15MHz

Band: 25 / 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	28.224	0.0152	-2.5 to 2.5	Pass
					3.85	24.891	0.0134	-2.5 to 2.5	Pass
					4.43	43.316	0.0233	-2.5 to 2.5	Pass
				-30	3.85	27.637	0.0149	-2.5 to 2.5	Pass
				-20	3.85	17.066	0.0092	-2.5 to 2.5	Pass
				-10	3.85	17.982	0.0097	-2.5 to 2.5	Pass
				0	3.85	34.161	0.0184	-2.5 to 2.5	Pass
				10	3.85	23.389	0.0126	-2.5 to 2.5	Pass
				30	3.85	6.909	0.0037	-2.5 to 2.5	Pass
				40	3.85	39.182	0.0211	-2.5 to 2.5	Pass
				50	3.85	28.553	0.0154	-2.5 to 2.5	Pass
	1882.5	75	0	20	3.27	-46.721	-0.0248	-2.5 to 2.5	Pass
					3.85	-1.187	-0.0006	-2.5 to 2.5	Pass
					4.43	26.693	0.0142	-2.5 to 2.5	Pass
				-30	3.85	20.857	0.0111	-2.5 to 2.5	Pass
				-20	3.85	31.772	0.0169	-2.5 to 2.5	Pass
				-10	3.85	-21.229	-0.0113	-2.5 to 2.5	Pass
				0	3.85	-40.040	-0.0213	-2.5 to 2.5	Pass
				10	3.85	-36.836	-0.0196	-2.5 to 2.5	Pass
				30	3.85	37.308	0.0198	-2.5 to 2.5	Pass
				40	3.85	26.422	0.0140	-2.5 to 2.5	Pass
				50	3.85	21.529	0.0114	-2.5 to 2.5	Pass
	1907.5	75	0	20	3.27	-29.497	-0.0155	-2.5 to 2.5	Pass
					3.85	-2.360	-0.0012	-2.5 to 2.5	Pass
					4.43	-4.177	-0.0022	-2.5 to 2.5	Pass
				-30	3.85	24.104	0.0126	-2.5 to 2.5	Pass
				-20	3.85	30.355	0.0159	-2.5 to 2.5	Pass
				-10	3.85	12.145	0.0064	-2.5 to 2.5	Pass
				0	3.85	43.831	0.0230	-2.5 to 2.5	Pass
				10	3.85	29.383	0.0154	-2.5 to 2.5	Pass
				30	3.85	38.724	0.0203	-2.5 to 2.5	Pass
				40	3.85	13.533	0.0071	-2.5 to 2.5	Pass

16QAM	1857.5	75	0	50	3.85	39.868	0.0209	-2.5 to 2.5	Pass
				20	3.27	5.064	0.0027	-2.5 to 2.5	Pass
					3.85	3.562	0.0019	-2.5 to 2.5	Pass
					4.43	-8.583	-0.0046	-2.5 to 2.5	Pass
				-30	3.85	-8.898	-0.0048	-2.5 to 2.5	Pass
				-20	3.85	-27.666	-0.0149	-2.5 to 2.5	Pass
				-10	3.85	33.102	0.0178	-2.5 to 2.5	Pass
				0	3.85	12.217	0.0066	-2.5 to 2.5	Pass
				10	3.85	28.338	0.0153	-2.5 to 2.5	Pass
				30	3.85	36.607	0.0197	-2.5 to 2.5	Pass
	1882.5	75	0	40	3.85	33.231	0.0179	-2.5 to 2.5	Pass
				50	3.85	27.409	0.0148	-2.5 to 2.5	Pass
				20	3.27	11.287	0.0060	-2.5 to 2.5	Pass
					3.85	17.409	0.0092	-2.5 to 2.5	Pass
					4.43	12.231	0.0065	-2.5 to 2.5	Pass
				-30	3.85	14.334	0.0076	-2.5 to 2.5	Pass
				-20	3.85	23.975	0.0127	-2.5 to 2.5	Pass
				-10	3.85	23.460	0.0125	-2.5 to 2.5	Pass
				0	3.85	30.656	0.0163	-2.5 to 2.5	Pass
				10	3.85	29.569	0.0157	-2.5 to 2.5	Pass
	1907.5	75	0	30	3.85	31.185	0.0166	-2.5 to 2.5	Pass
				40	3.85	39.725	0.0211	-2.5 to 2.5	Pass
				50	3.85	47.436	0.0252	-2.5 to 2.5	Pass
				20	3.27	24.018	0.0126	-2.5 to 2.5	Pass
					3.85	3.033	0.0016	-2.5 to 2.5	Pass
					4.43	-18.740	-0.0098	-2.5 to 2.5	Pass
				-30	3.85	-35.234	-0.0185	-2.5 to 2.5	Pass
				-20	3.85	-4.363	-0.0023	-2.5 to 2.5	Pass
				-10	3.85	-13.061	-0.0068	-2.5 to 2.5	Pass
				0	3.85	-25.148	-0.0132	-2.5 to 2.5	Pass
				10	3.85	-20.185	-0.0106	-2.5 to 2.5	Pass
				30	3.85	-31.128	-0.0163	-2.5 to 2.5	Pass
				40	3.85	-26.207	-0.0137	-2.5 to 2.5	Pass
				50	3.85	28.753	0.0151	-2.5 to 2.5	Pass

2.1.6 B25_20MHz

Band: 25 / 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	7.796	0.0042	-2.5 to 2.5	Pass
					3.85	11.358	0.0061	-2.5 to 2.5	Pass
					4.43	30.670	0.0165	-2.5 to 2.5	Pass
				-30	3.85	14.906	0.0080	-2.5 to 2.5	Pass
				-20	3.85	20.156	0.0108	-2.5 to 2.5	Pass
				-10	3.85	3.762	0.0020	-2.5 to 2.5	Pass
				0	3.85	13.704	0.0074	-2.5 to 2.5	Pass
				10	3.85	28.510	0.0153	-2.5 to 2.5	Pass
				30	3.85	8.583	0.0046	-2.5 to 2.5	Pass
				40	3.85	21.544	0.0116	-2.5 to 2.5	Pass
	1882.5	100	0	50	3.85	-36.263	-0.0195	-2.5 to 2.5	Pass
				20	3.27	-29.111	-0.0155	-2.5 to 2.5	Pass
					3.85	1.416	0.0008	-2.5 to 2.5	Pass
					4.43	-23.904	-0.0127	-2.5 to 2.5	Pass
				-30	3.85	-22.430	-0.0119	-2.5 to 2.5	Pass
				-20	3.85	20.900	0.0111	-2.5 to 2.5	Pass
				-10	3.85	14.462	0.0077	-2.5 to 2.5	Pass

				0	3.85	38.853	0.0206	-2.5 to 2.5	Pass
				10	3.85	-1.316	-0.0007	-2.5 to 2.5	Pass
				30	3.85	35.820	0.0190	-2.5 to 2.5	Pass
				40	3.85	-10.772	-0.0057	-2.5 to 2.5	Pass
				50	3.85	25.306	0.0134	-2.5 to 2.5	Pass
	1905	100	0	20	3.27	-5.908	-0.0031	-2.5 to 2.5	Pass
					3.85	15.063	0.0079	-2.5 to 2.5	Pass
					4.43	20.285	0.0106	-2.5 to 2.5	Pass
				-30	3.85	23.661	0.0124	-2.5 to 2.5	Pass
				-20	3.85	25.849	0.0136	-2.5 to 2.5	Pass
				-10	3.85	20.485	0.0108	-2.5 to 2.5	Pass
				0	3.85	14.062	0.0074	-2.5 to 2.5	Pass
				10	3.85	12.002	0.0063	-2.5 to 2.5	Pass
				30	3.85	32.043	0.0168	-2.5 to 2.5	Pass
				40	3.85	-8.826	-0.0046	-2.5 to 2.5	Pass
				50	3.85	-18.182	-0.0095	-2.5 to 2.5	Pass
16QAM	1860	100	0	20	3.27	-8.297	-0.0045	-2.5 to 2.5	Pass
					3.85	23.017	0.0124	-2.5 to 2.5	Pass
					4.43	12.088	0.0065	-2.5 to 2.5	Pass
				-30	3.85	11.115	0.0060	-2.5 to 2.5	Pass
				-20	3.85	0.815	0.0004	-2.5 to 2.5	Pass
				-10	3.85	-11.215	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-5.450	-0.0029	-2.5 to 2.5	Pass
				10	3.85	-6.108	-0.0033	-2.5 to 2.5	Pass
				30	3.85	-1.774	-0.0010	-2.5 to 2.5	Pass
				40	3.85	-7.410	-0.0040	-2.5 to 2.5	Pass
				50	3.85	-16.494	-0.0089	-2.5 to 2.5	Pass
	1882.5	100	0	20	3.27	20.971	0.0111	-2.5 to 2.5	Pass
					3.85	48.666	0.0259	-2.5 to 2.5	Pass
					4.43	-5.007	-0.0027	-2.5 to 2.5	Pass
				-30	3.85	-6.123	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	-30.313	-0.0161	-2.5 to 2.5	Pass
				-10	3.85	-37.637	-0.0200	-2.5 to 2.5	Pass
				0	3.85	-45.862	-0.0244	-2.5 to 2.5	Pass
				10	3.85	-45.319	-0.0241	-2.5 to 2.5	Pass
				30	3.85	-18.454	-0.0098	-2.5 to 2.5	Pass
				40	3.85	-21.601	-0.0115	-2.5 to 2.5	Pass
				50	3.85	-18.110	-0.0096	-2.5 to 2.5	Pass
	1905	100	0	20	3.27	-40.555	-0.0213	-2.5 to 2.5	Pass
					3.85	29.411	0.0154	-2.5 to 2.5	Pass
					4.43	18.754	0.0098	-2.5 to 2.5	Pass
				-30	3.85	10.486	0.0055	-2.5 to 2.5	Pass
				-20	3.85	-4.849	-0.0025	-2.5 to 2.5	Pass
				-10	3.85	-9.542	-0.0050	-2.5 to 2.5	Pass
				0	3.85	-18.110	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-28.739	-0.0151	-2.5 to 2.5	Pass
				30	3.85	-41.556	-0.0218	-2.5 to 2.5	Pass
				40	3.85	-5.350	-0.0028	-2.5 to 2.5	Pass
				50	3.85	2.317	0.0012	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B25_1.4MHz

Band: 25 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	6	0	Refer To Test Graph		Pass
16QAM	1882.5	6	0	Refer To Test Graph		Pass

3.1.2 B25_3MHz

Band: 25 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	15	0	Refer To Test Graph		Pass
16QAM	1882.5	15	0	Refer To Test Graph		Pass

3.1.3 B25_5MHz

Band: 25 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	25	0	Refer To Test Graph		Pass
16QAM	1882.5	25	0	Refer To Test Graph		Pass

3.1.4 B25_10MHz

Band: 25 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	50	0	Refer To Test Graph		Pass
16QAM	1882.5	50	0	Refer To Test Graph		Pass

3.1.5 B25_15MHz

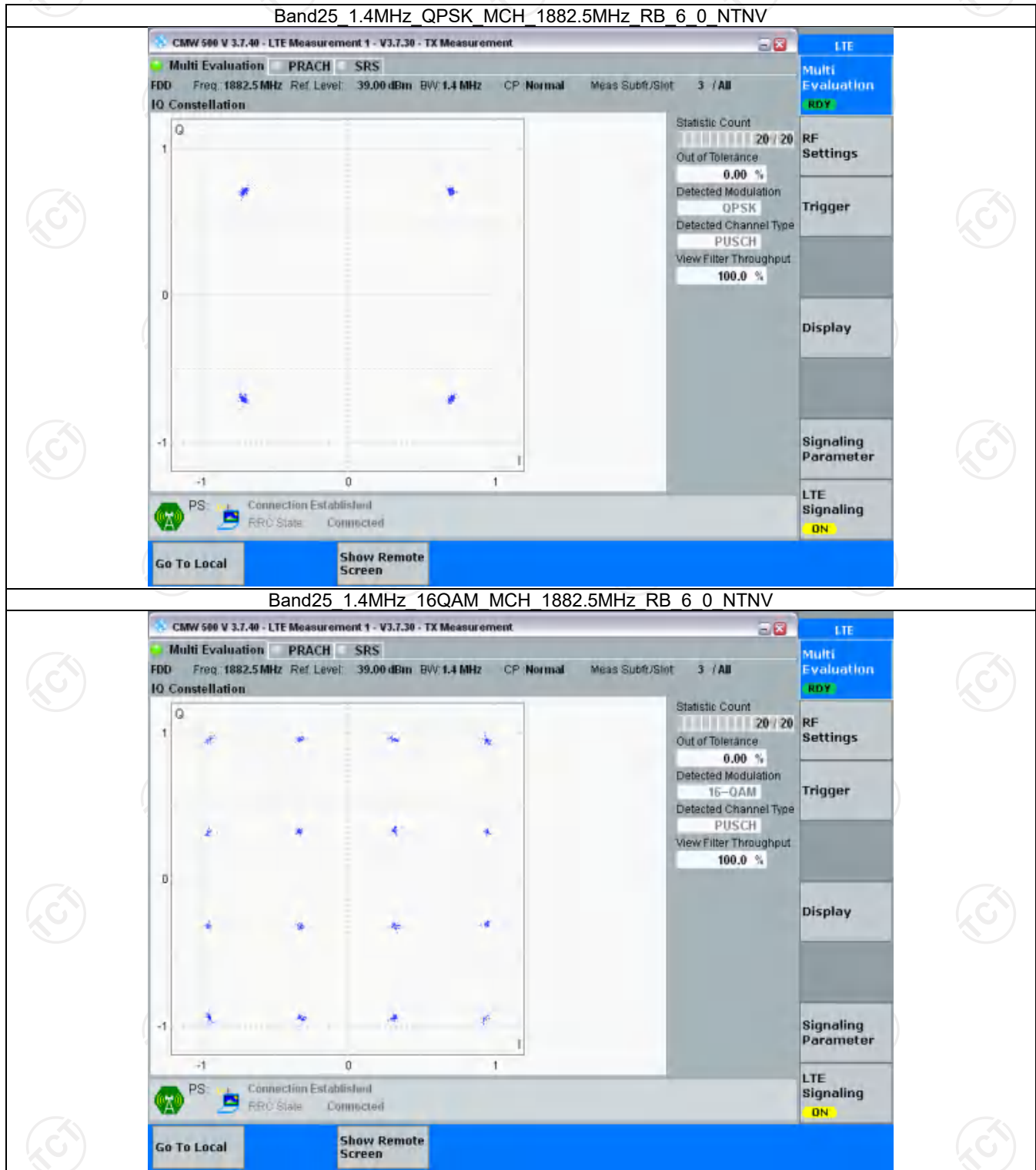
Band: 25 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	75	0	Refer To Test Graph		Pass
16QAM	1882.5	75	0	Refer To Test Graph		Pass

3.1.6 B25_20MHz

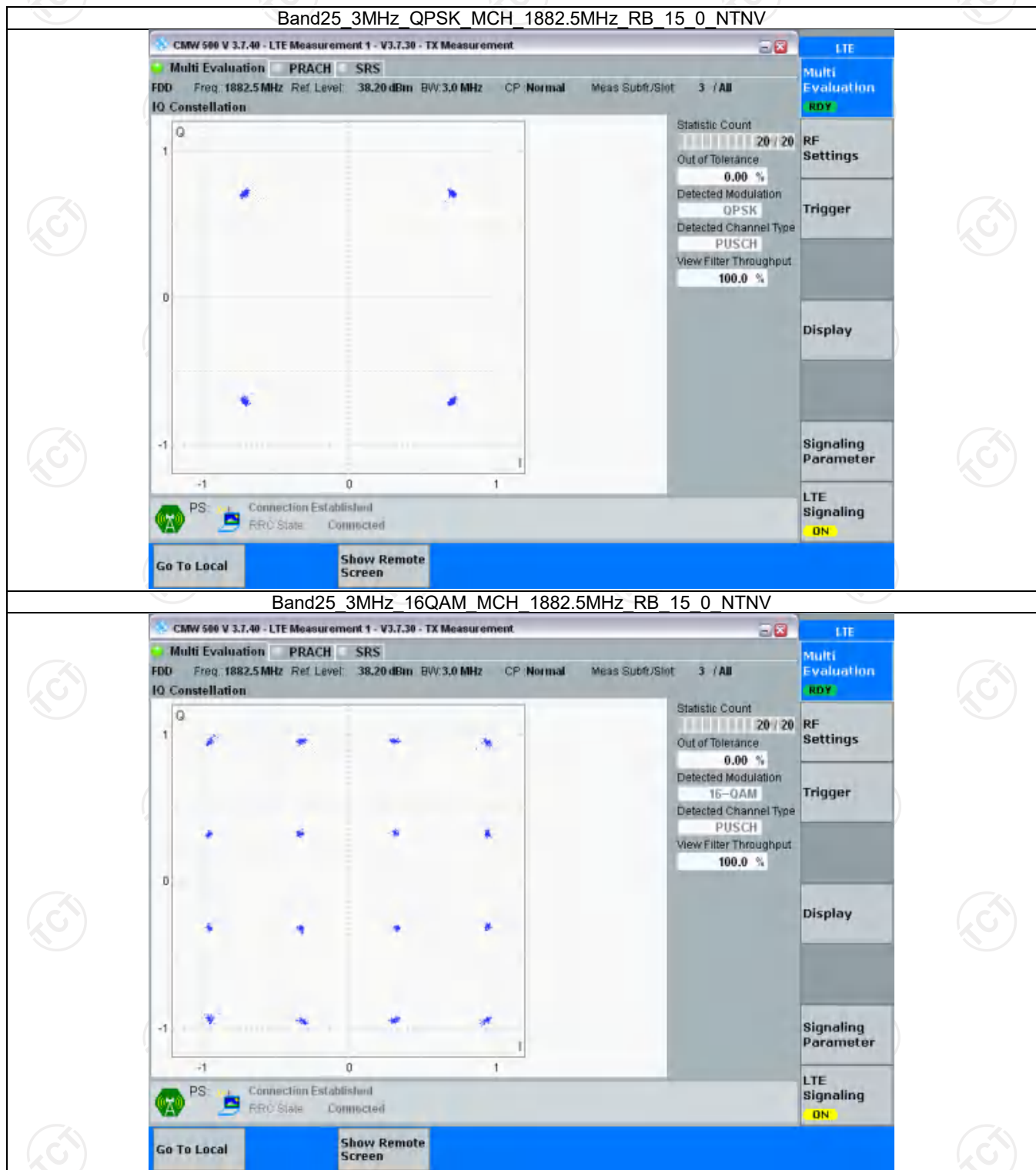
Band: 25 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	100	0	Refer To Test Graph		Pass
16QAM	1882.5	100	0	Refer To Test Graph		Pass

3.2 Test Graph

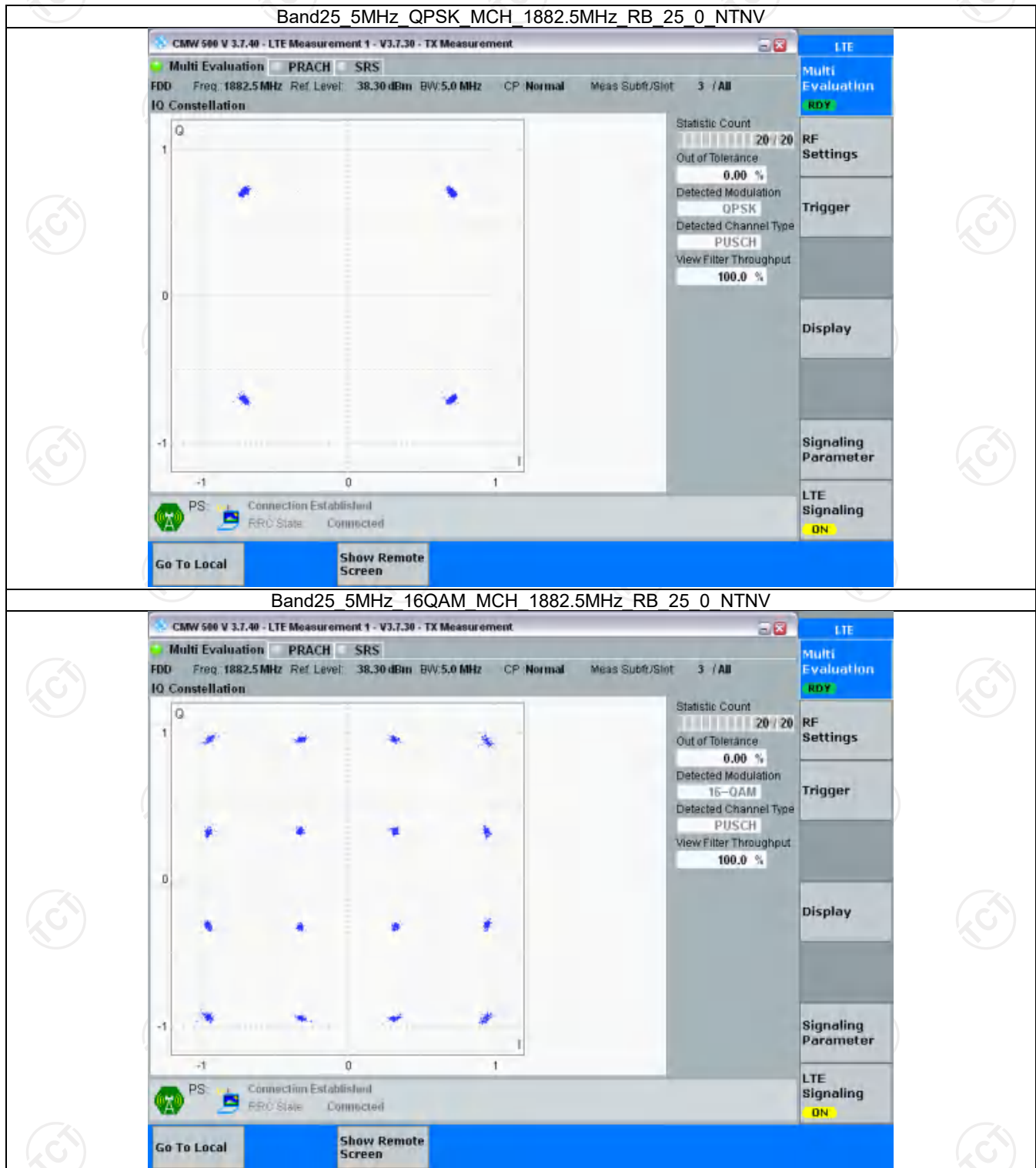
3.2.1 B25_1.4MHz



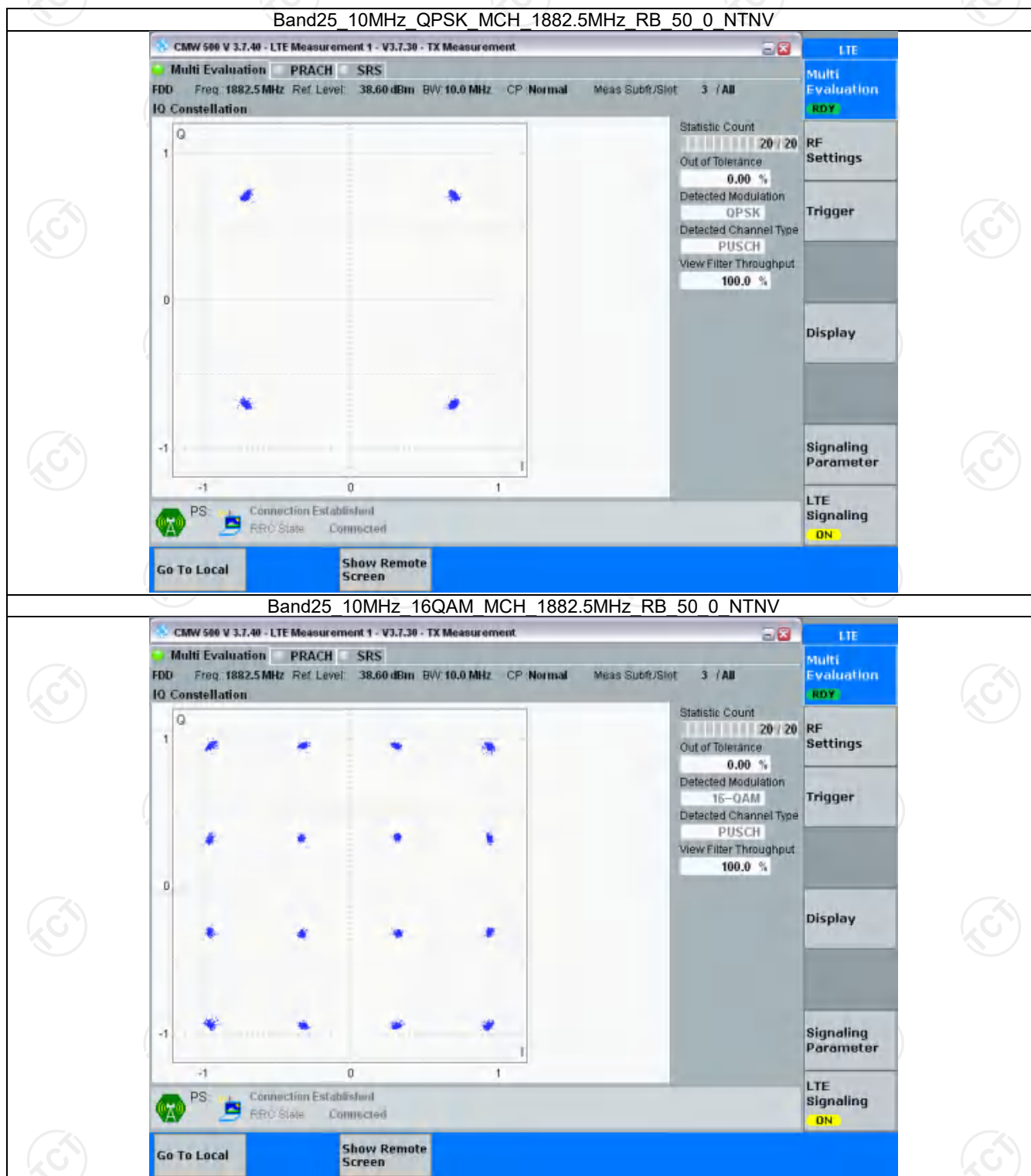
3.2.2 B25_3MHz



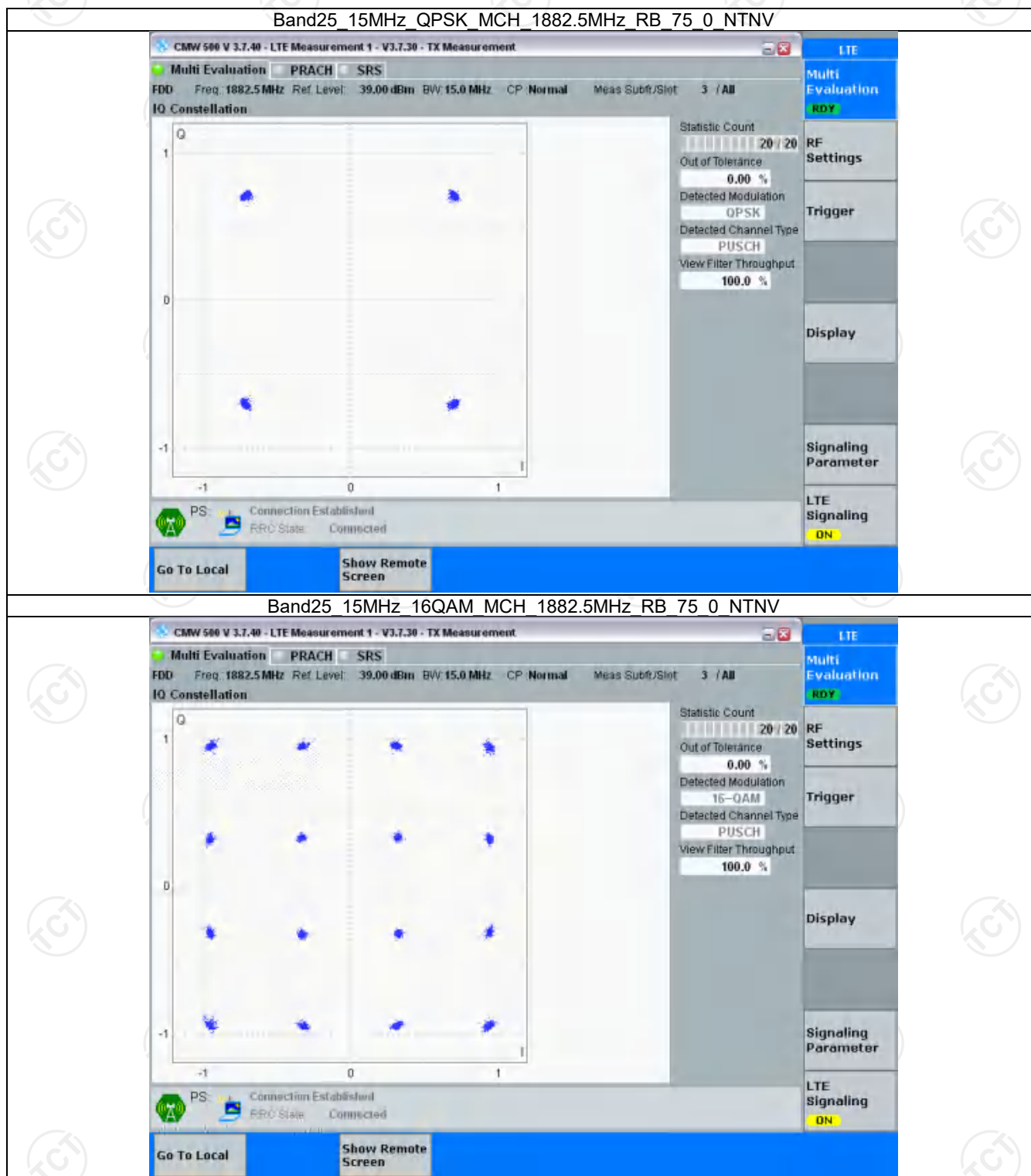
3.2.3 B25_5MHz



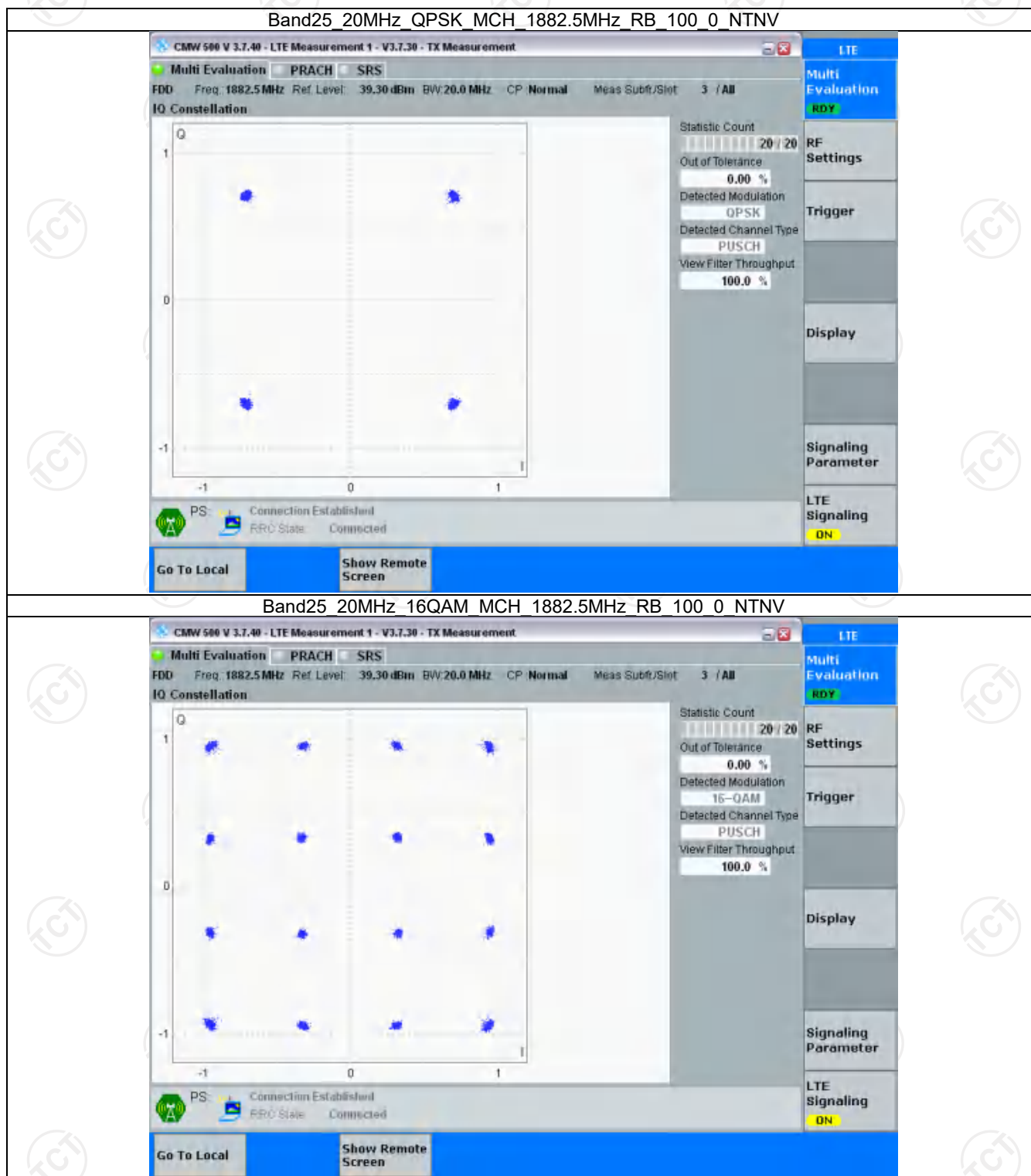
3.2.4 B25_10MHz



3.2.5 B25_15MHz



3.2.6 B25_20MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band25_OBW

Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.124	/	Pass
		1882.5	6	0	1.123	/	Pass
		1914.3	6	0	1.117	/	Pass
	16QAM	1850.7	6	0	1.120	/	Pass
		1882.5	6	0	1.109	/	Pass
		1914.3	6	0	1.114	/	Pass
3	QPSK	1851.5	15	0	2.772	/	Pass
		1882.5	15	0	2.757	/	Pass
		1913.5	15	0	2.759	/	Pass
	16QAM	1851.5	15	0	2.763	/	Pass
		1882.5	15	0	2.754	/	Pass
		1913.5	15	0	2.783	/	Pass
5	QPSK	1852.5	25	0	4.556	/	Pass
		1882.5	25	0	4.555	/	Pass
		1912.5	25	0	4.574	/	Pass
	16QAM	1852.5	25	0	4.568	/	Pass
		1882.5	25	0	4.567	/	Pass
		1912.5	25	0	4.536	/	Pass
10	QPSK	1855	50	0	9.087	/	Pass
		1882.5	50	0	9.056	/	Pass
		1910	50	0	9.052	/	Pass
	16QAM	1855	50	0	9.069	/	Pass
		1882.5	50	0	9.077	/	Pass
		1910	50	0	9.035	/	Pass
15	QPSK	1857.5	75	0	13.591	/	Pass
		1882.5	75	0	13.588	/	Pass
		1907.5	75	0	13.602	/	Pass
	16QAM	1857.5	75	0	13.619	/	Pass
		1882.5	75	0	13.643	/	Pass
		1907.5	75	0	13.598	/	Pass
20	QPSK	1860	100	0	18.131	/	Pass
		1882.5	100	0	18.153	/	Pass
		1905	100	0	18.177	/	Pass
	16QAM	1860	100	0	18.146	/	Pass
		1882.5	100	0	18.192	/	Pass
		1905	100	0	18.130	/	Pass

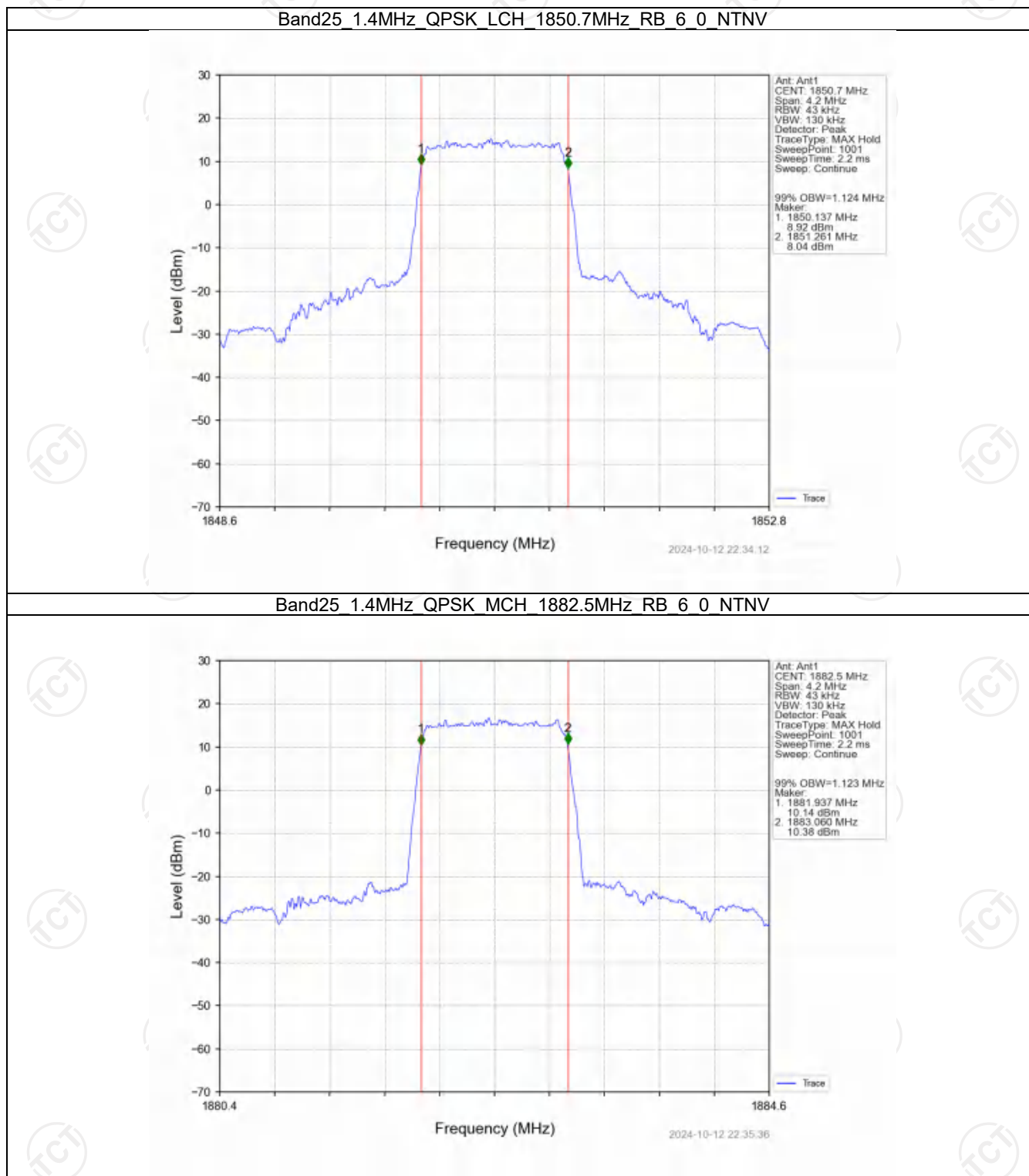
4.1.2 Band25_XDB

Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.273	/	Pass
		1882.5	6	0	1.273	/	Pass
		1914.3	6	0	1.274	/	Pass

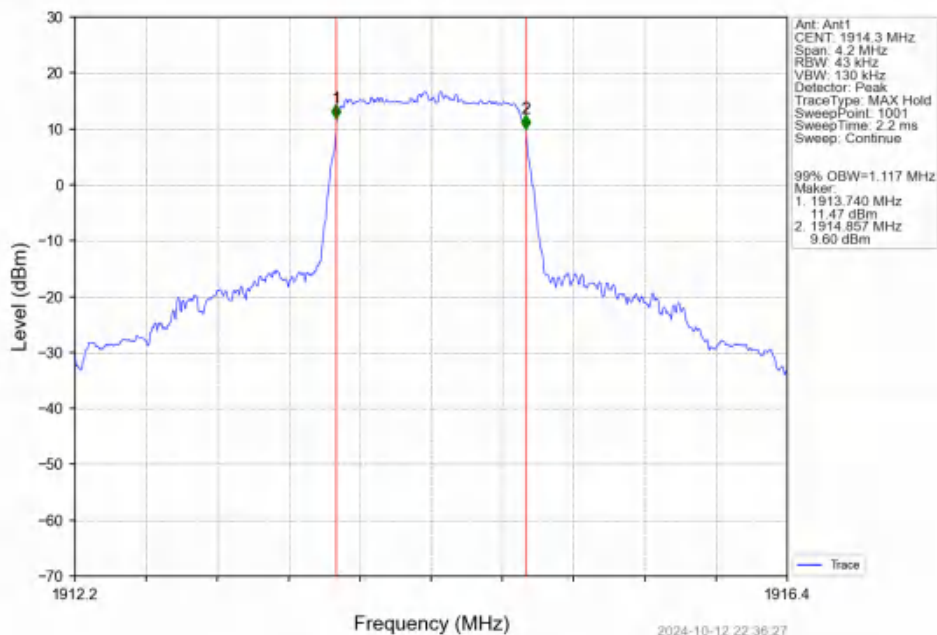
	16QAM	1850.7	6	0	1.281	/	Pass
		1882.5	6	0	1.271	/	Pass
		1914.3	6	0	1.283	/	Pass
3	QPSK	1851.5	15	0	3.118	/	Pass
		1882.5	15	0	3.075	/	Pass
		1913.5	15	0	3.115	/	Pass
	16QAM	1851.5	15	0	3.103	/	Pass
		1882.5	15	0	3.100	/	Pass
		1913.5	15	0	3.114	/	Pass
5	QPSK	1852.5	25	0	5.035	/	Pass
		1882.5	25	0	5.074	/	Pass
		1912.5	25	0	5.041	/	Pass
	16QAM	1852.5	25	0	5.094	/	Pass
		1882.5	25	0	5.052	/	Pass
		1912.5	25	0	5.060	/	Pass
10	QPSK	1855	50	0	10.001	/	Pass
		1882.5	50	0	10.096	/	Pass
		1910	50	0	10.029	/	Pass
	16QAM	1855	50	0	10.168	/	Pass
		1882.5	50	0	10.015	/	Pass
		1910	50	0	10.081	/	Pass
15	QPSK	1857.5	75	0	15.166	/	Pass
		1882.5	75	0	15.160	/	Pass
		1907.5	75	0	15.197	/	Pass
	16QAM	1857.5	75	0	15.106	/	Pass
		1882.5	75	0	15.235	/	Pass
		1907.5	75	0	15.116	/	Pass
20	QPSK	1860	100	0	20.078	/	Pass
		1882.5	100	0	20.091	/	Pass
		1905	100	0	19.914	/	Pass
	16QAM	1860	100	0	20.054	/	Pass
		1882.5	100	0	20.016	/	Pass
		1905	100	0	20.133	/	Pass

4.2 Test Graph

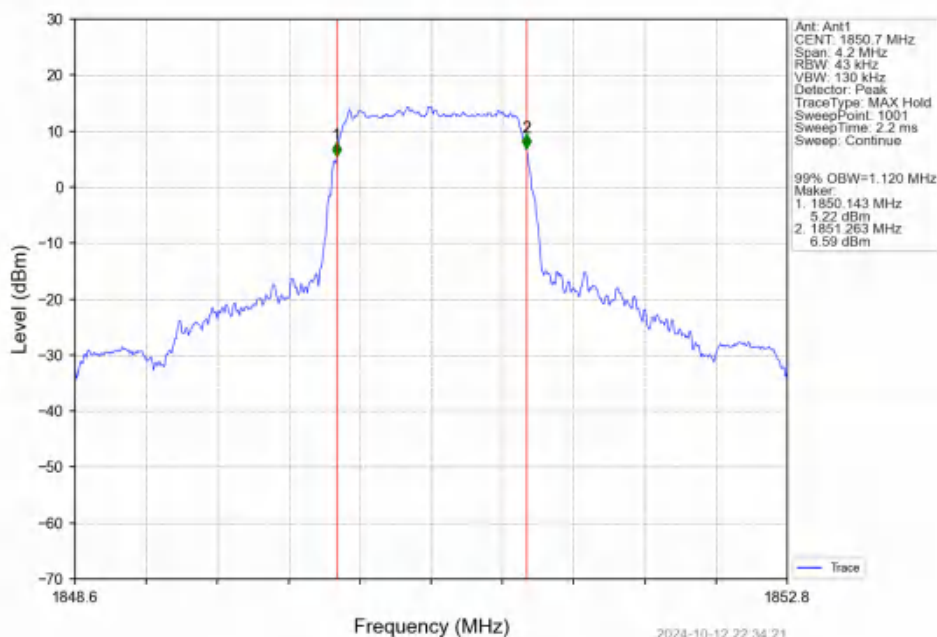
4.2.1 Band25_OBW



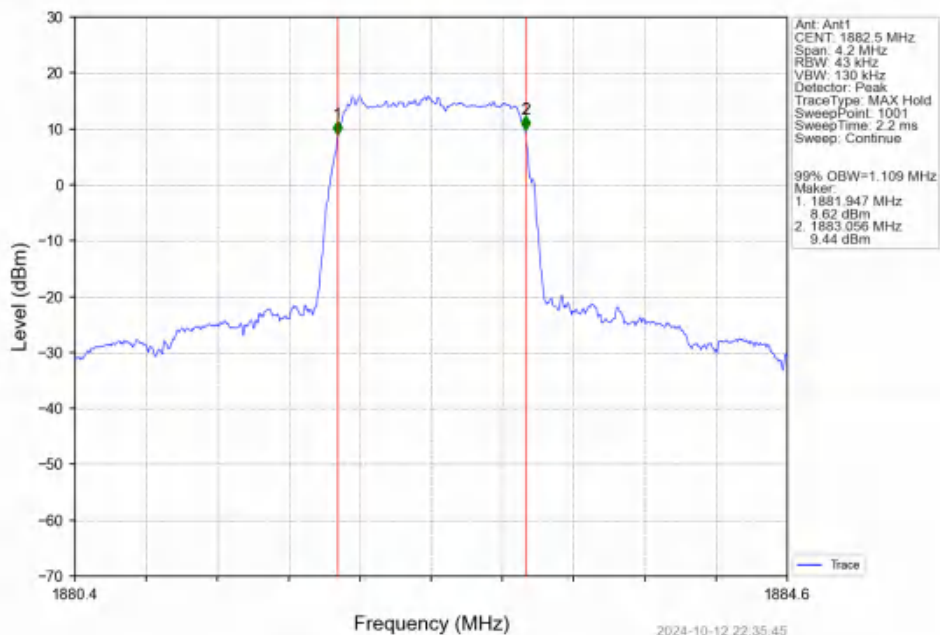
Band25 1.4MHz QPSK HCH 1914.3MHz RB 6 0 NTN



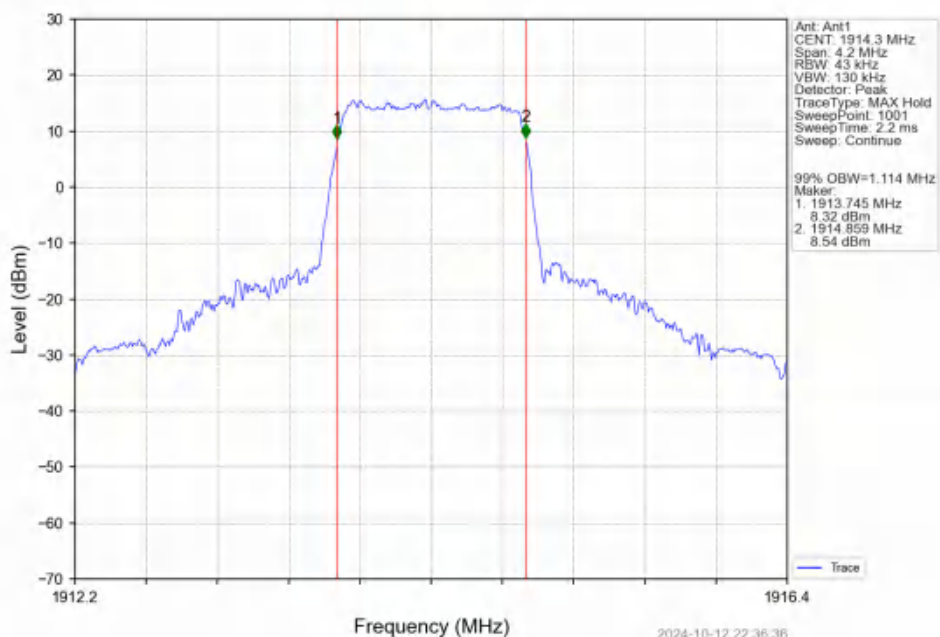
Band25 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTN



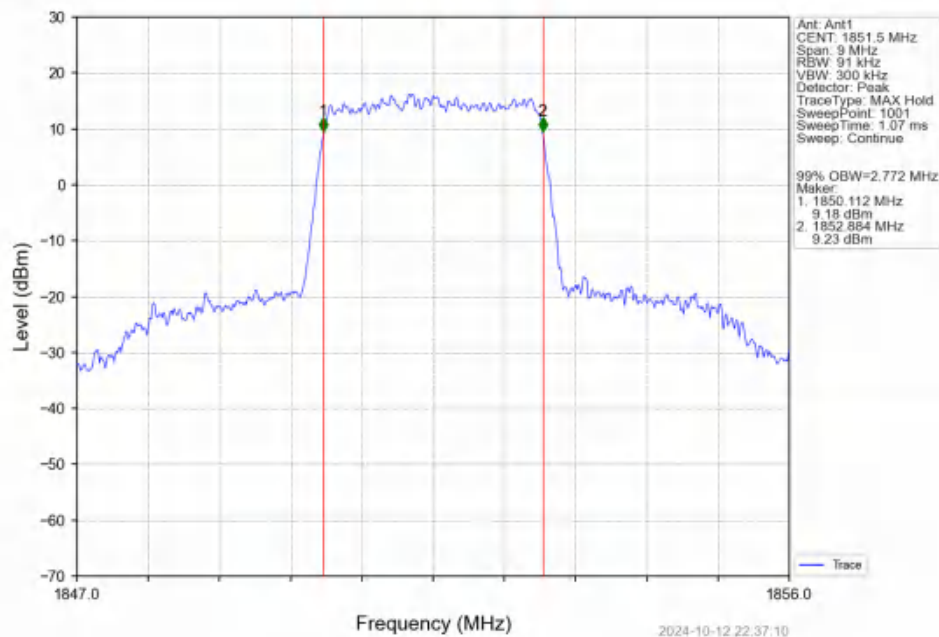
Band25 1.4MHz 16QAM MCH 1882.5MHz RB 6 0 NTNV



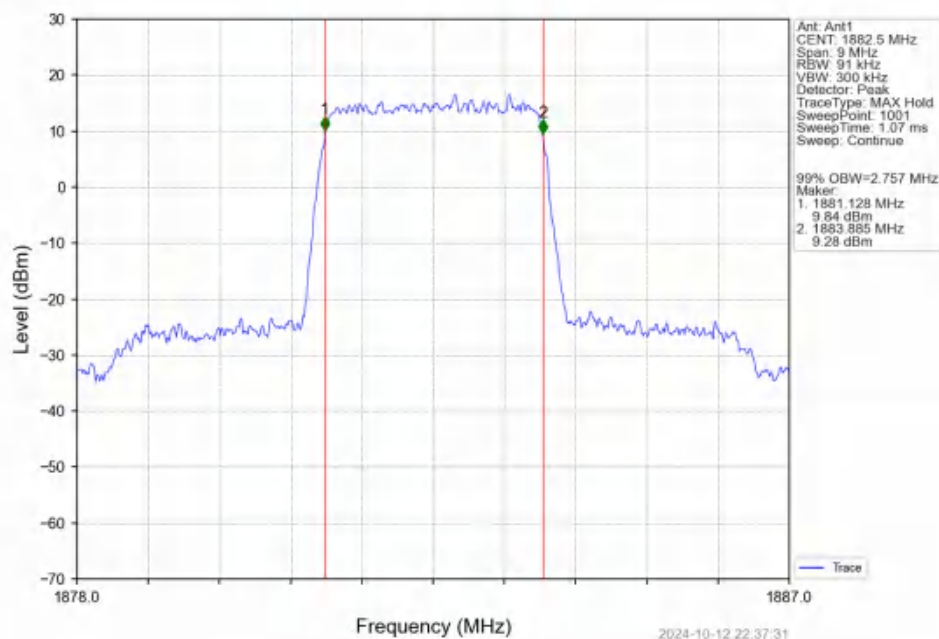
Band25 1.4MHz 16QAM HCH 1914.3MHz RB 6 0 NTNV



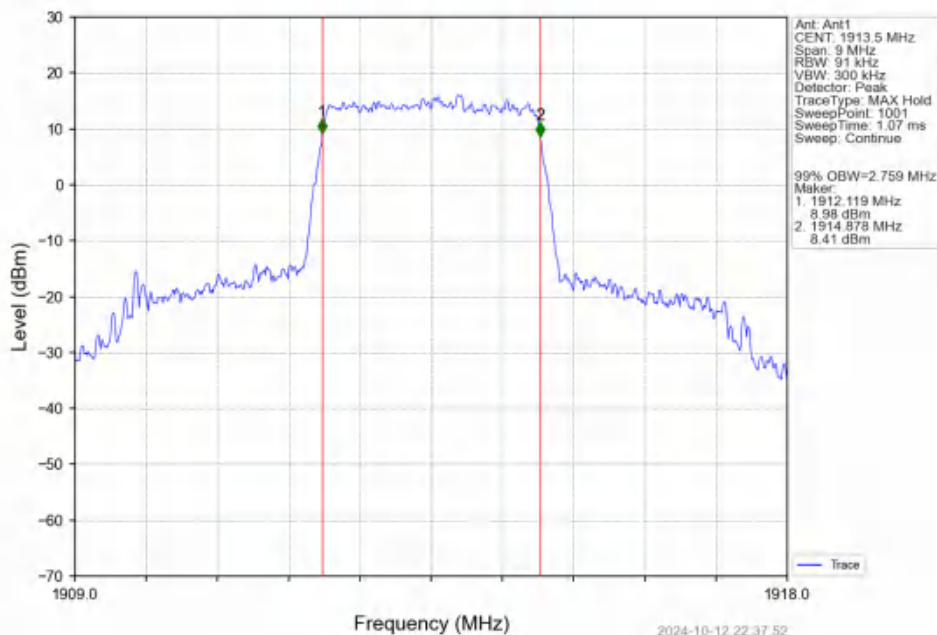
Band25 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV



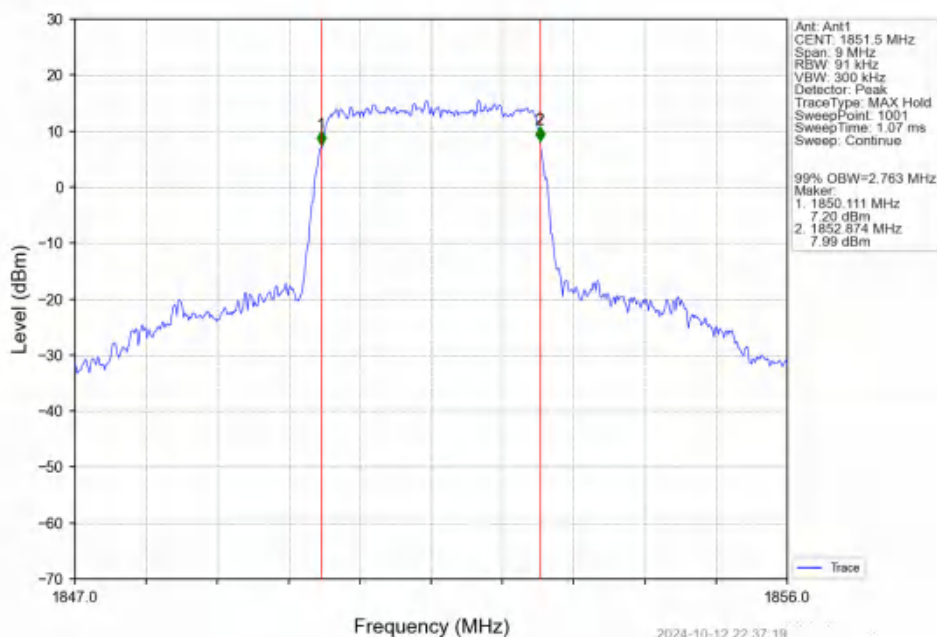
Band25 3MHz QPSK MCH 1882.5MHz RB 15 0 NTNV



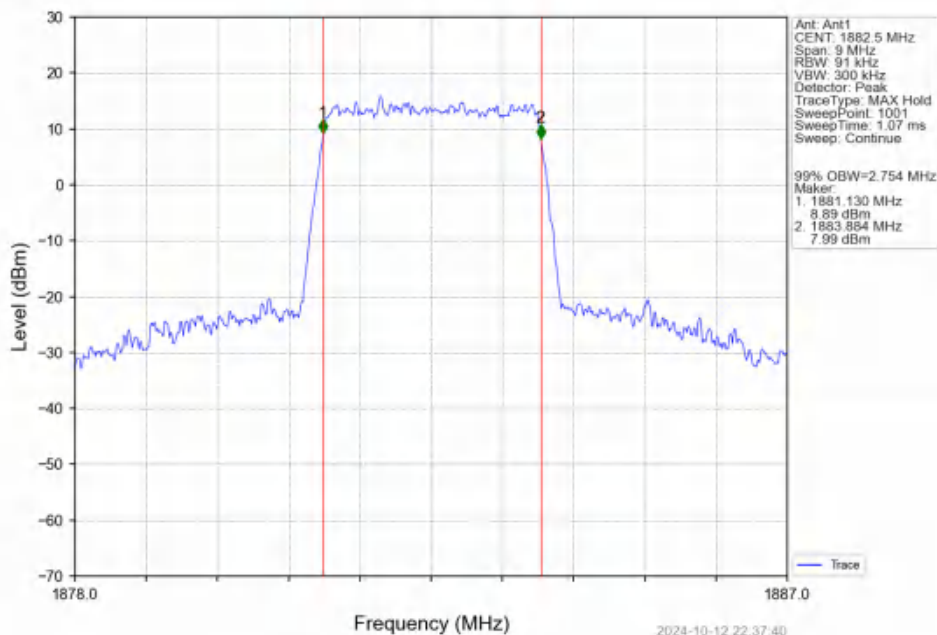
Band25 3MHz QPSK HCH 1913.5MHz RB 15 0 NTNV



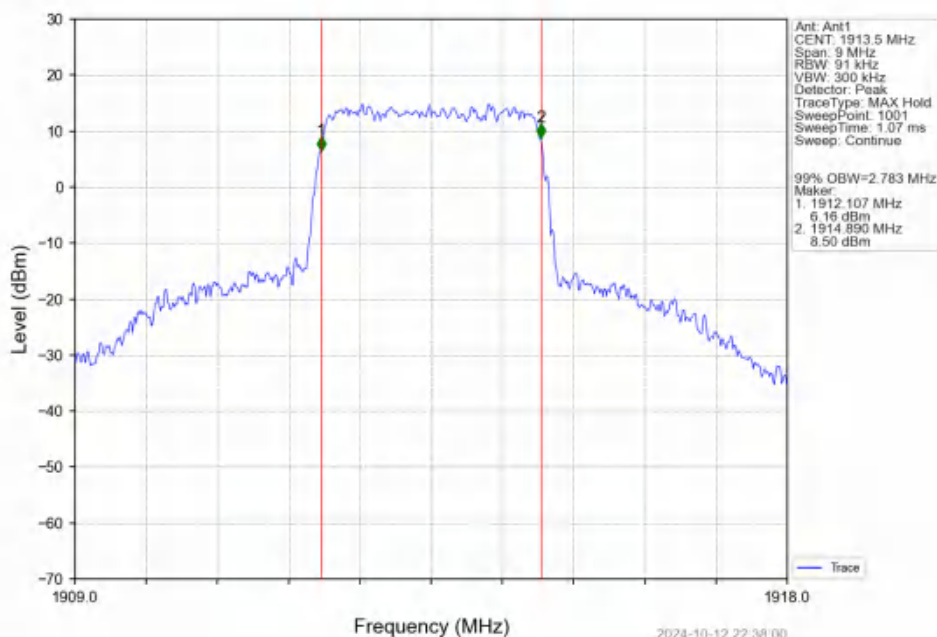
Band25 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTNV



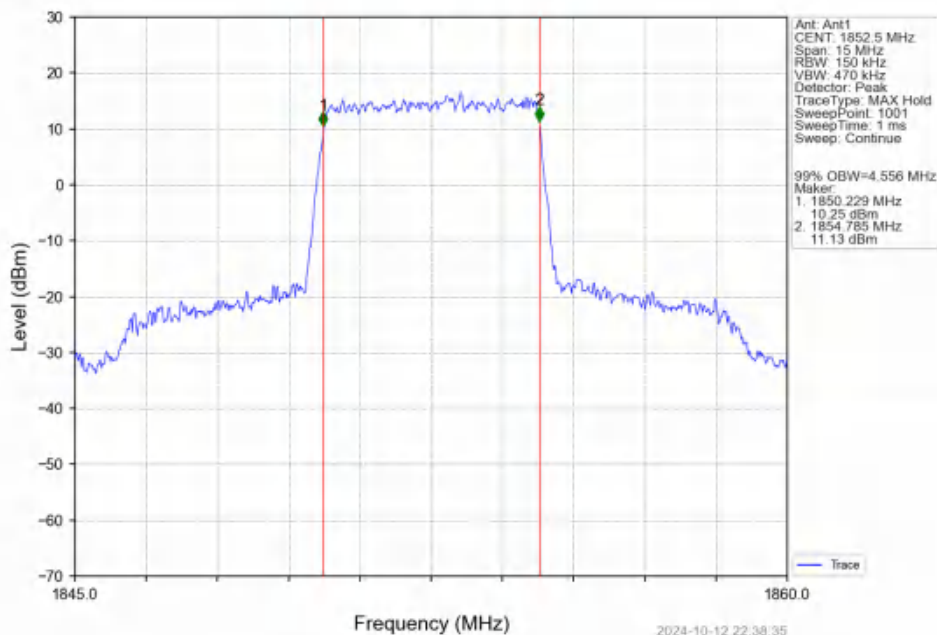
Band25 3MHz 16QAM MCH 1882.5MHz RB 15 0 NTNV



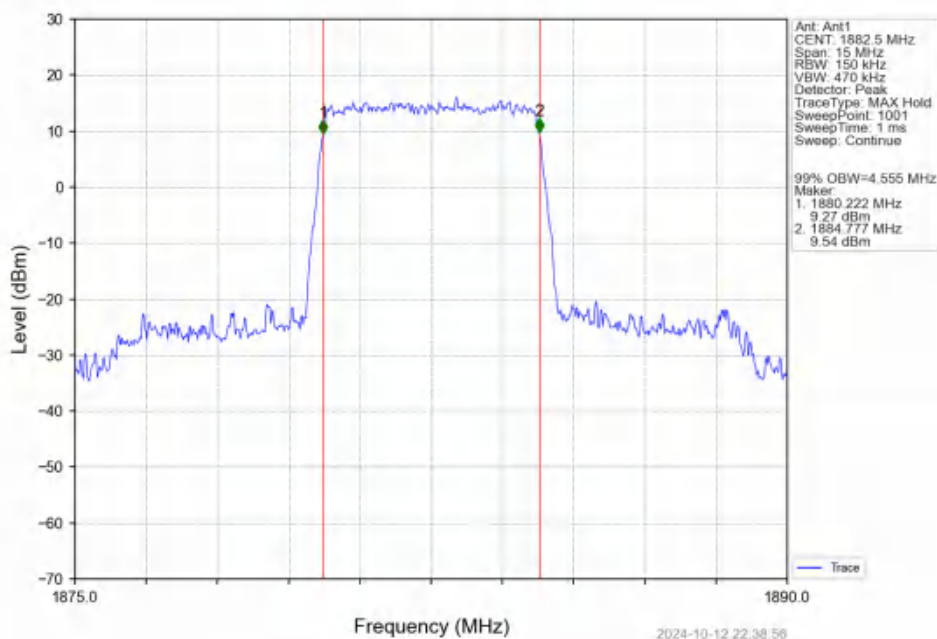
Band25 3MHz 16QAM HCH 1913.5MHz RB 15 0 NTNV



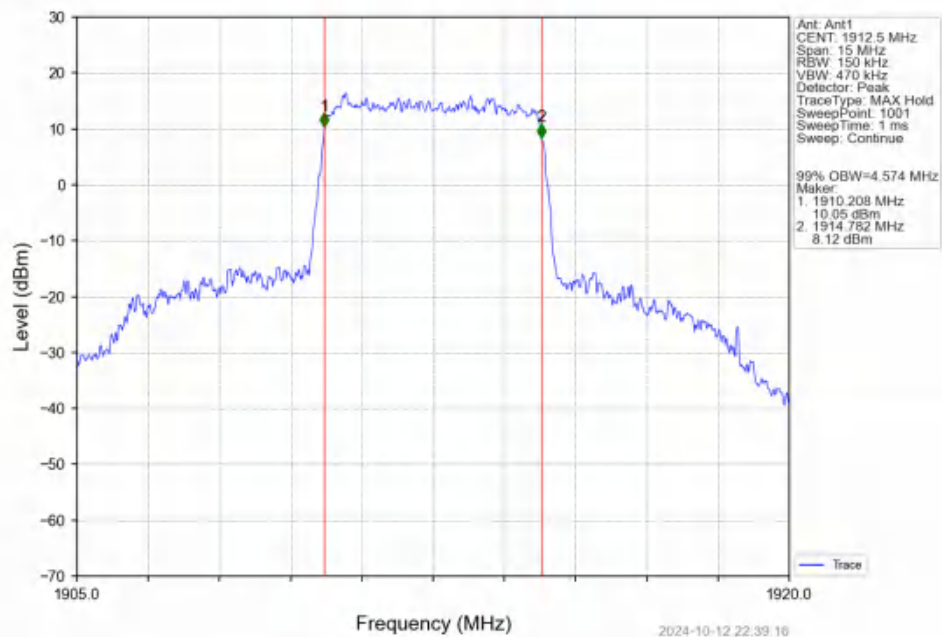
Band25 5MHz QPSK LCH 1852.5MHz RB 25 0 NTNV



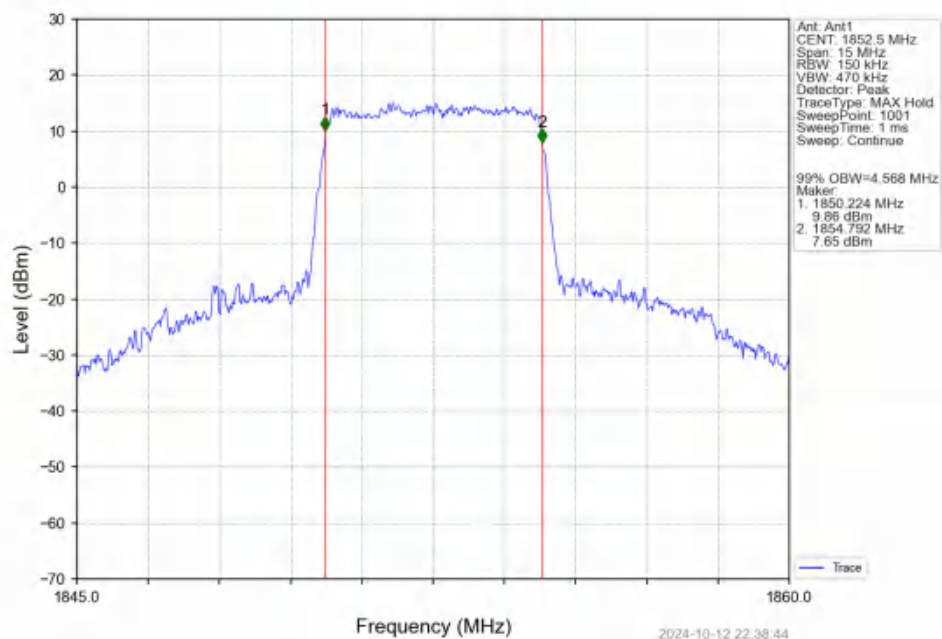
Band25 5MHz QPSK MCH 1882.5MHz RB 25 0 NTNV



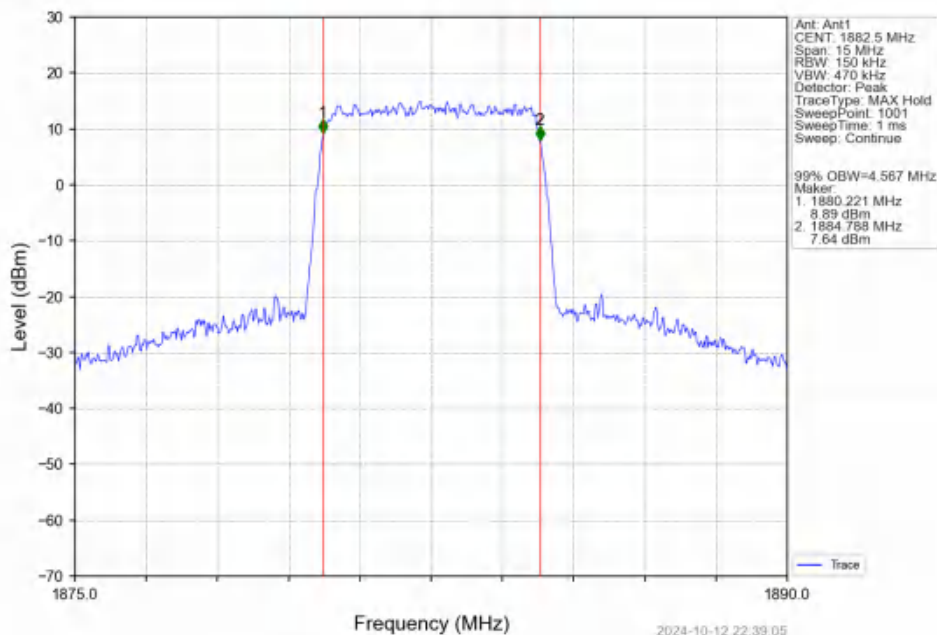
Band25 5MHz QPSK HCH 1912.5MHz RB 25 0 NTNV



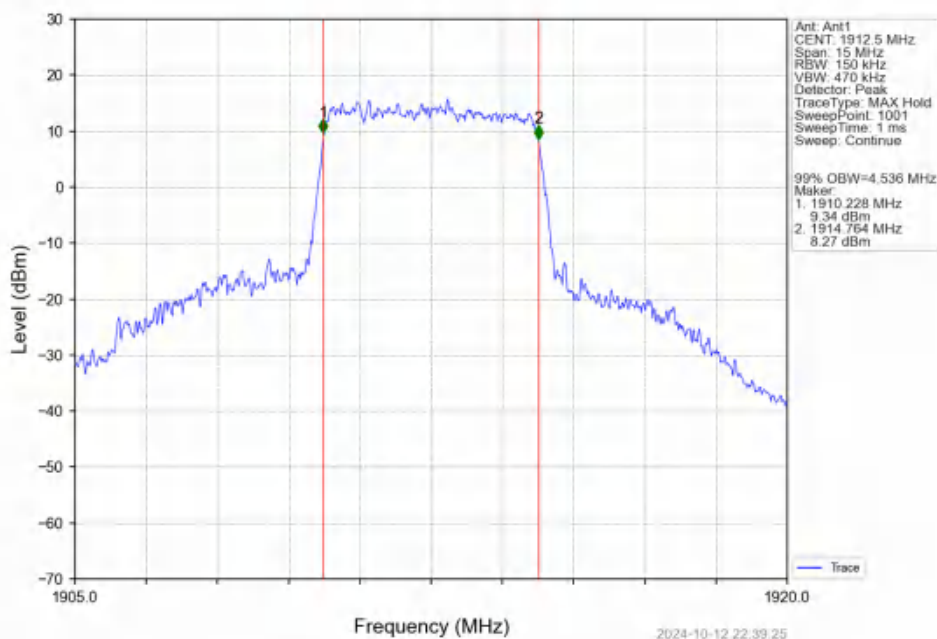
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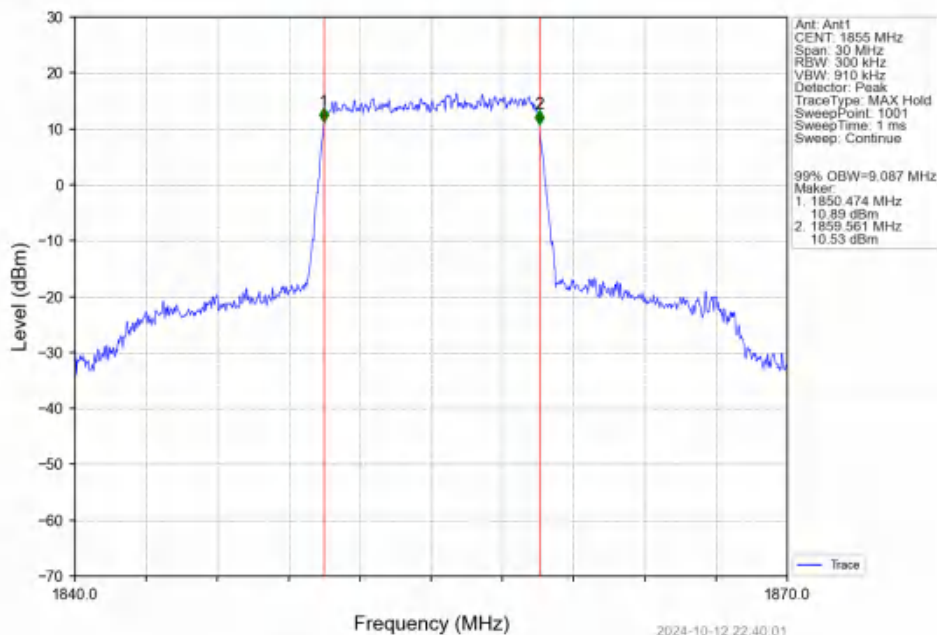
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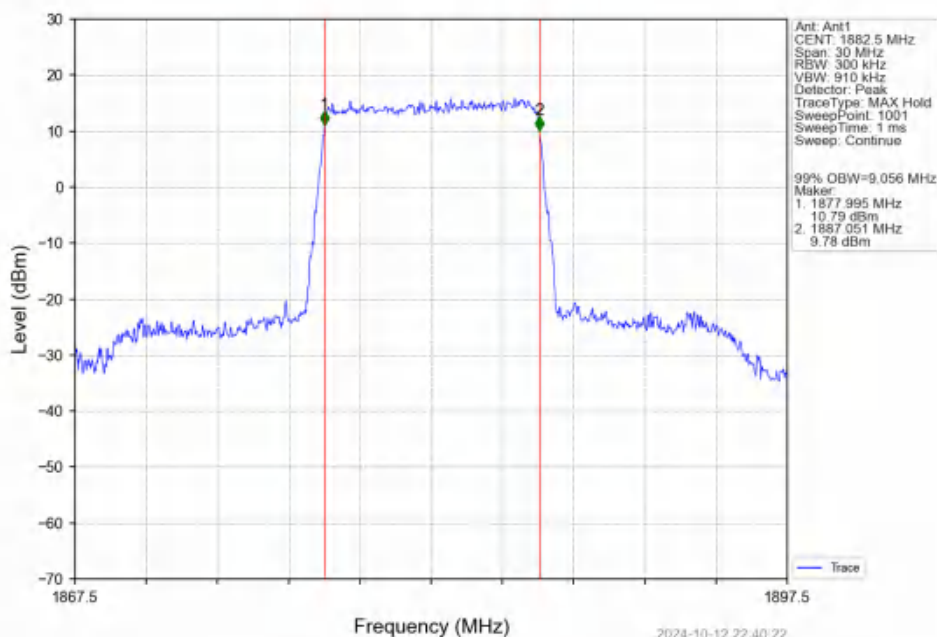
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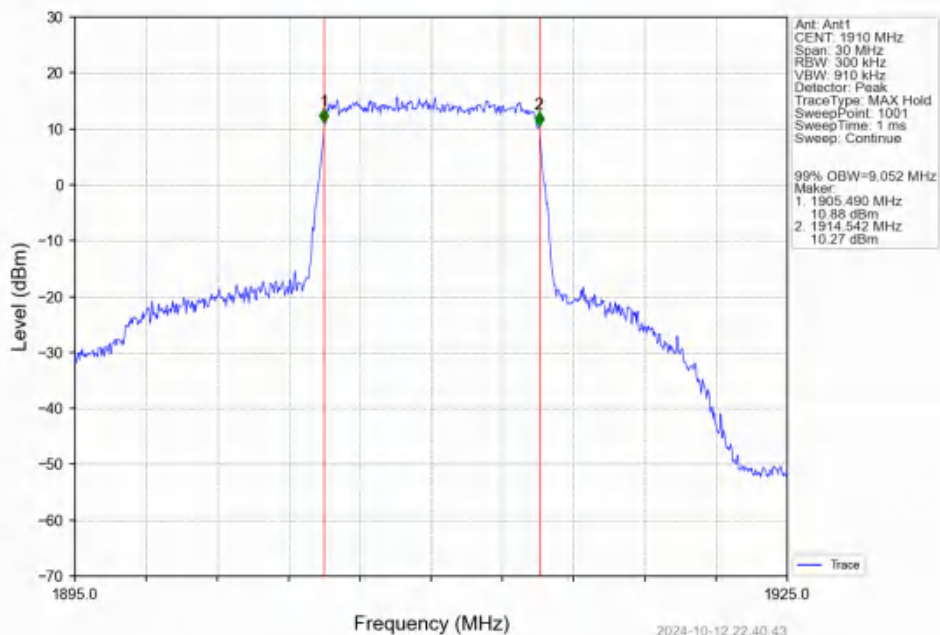
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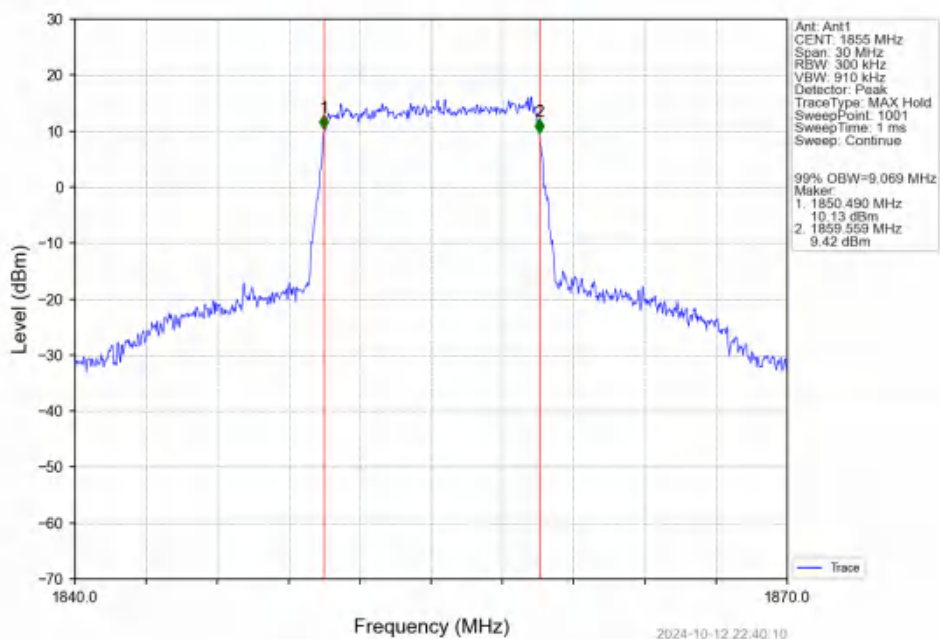
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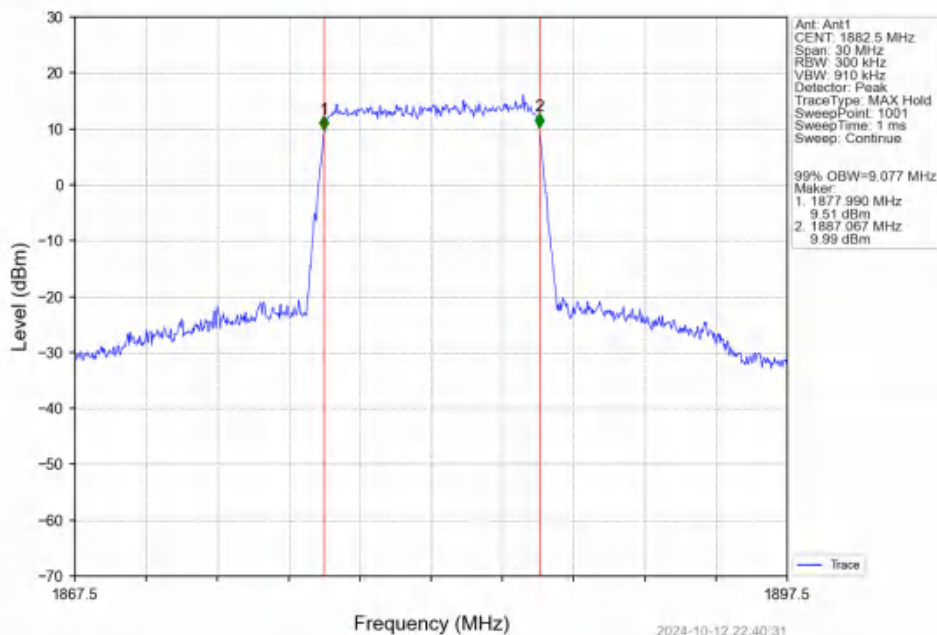
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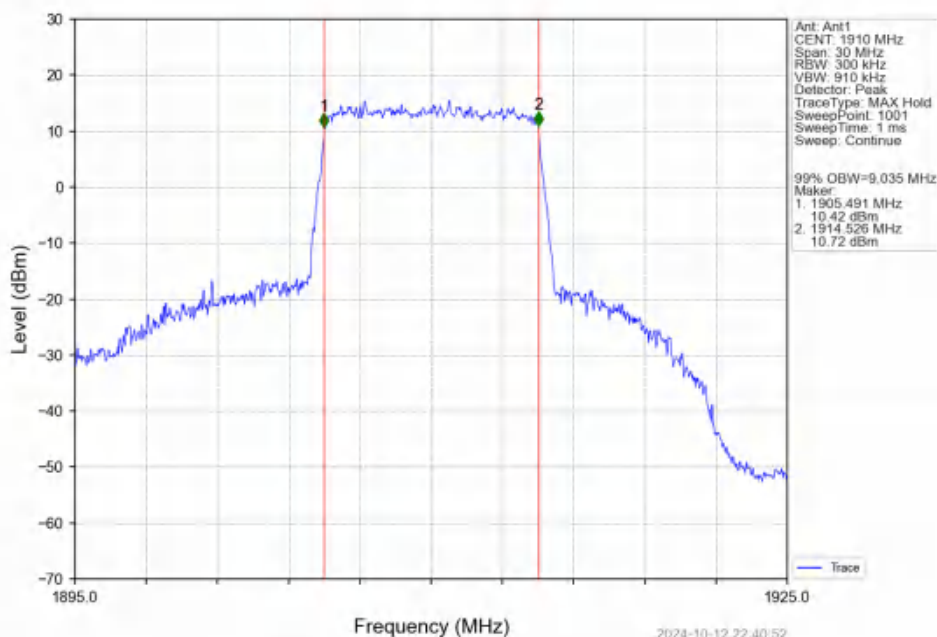
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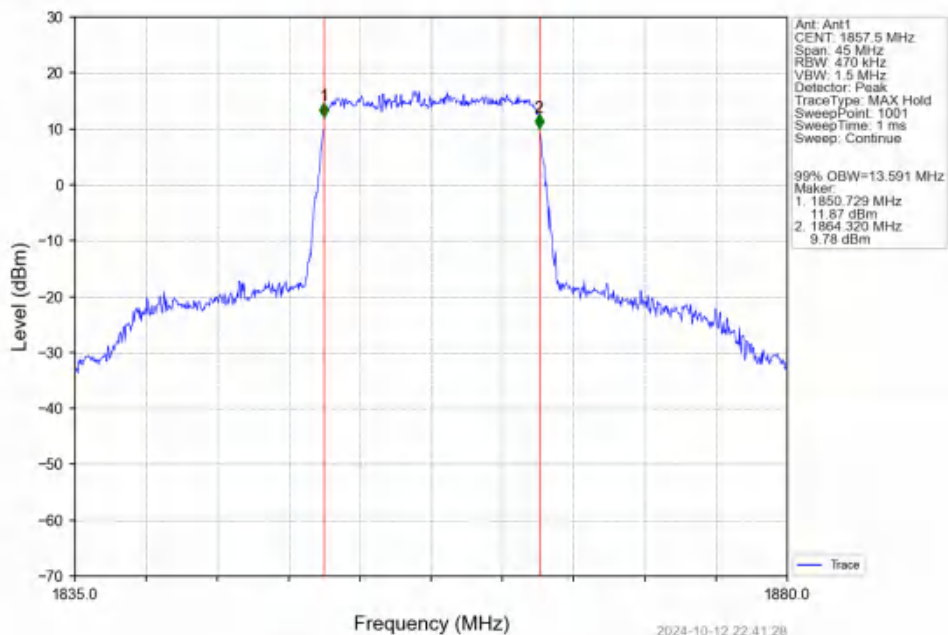
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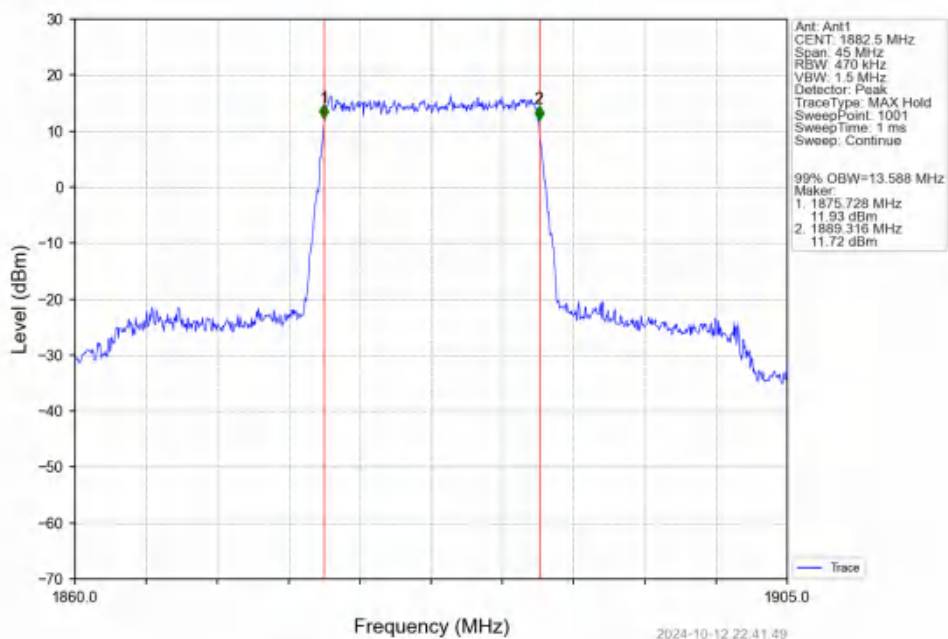
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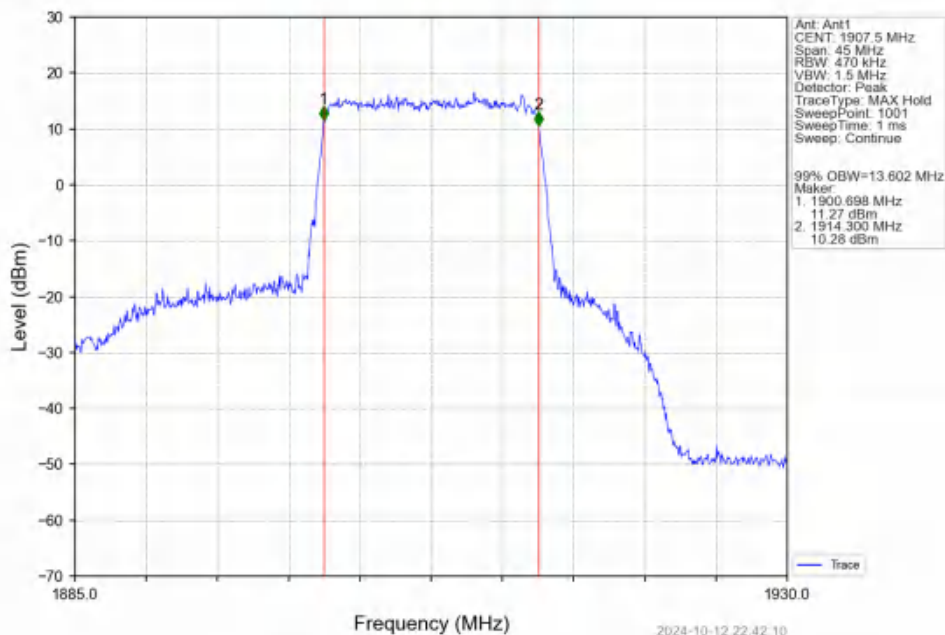
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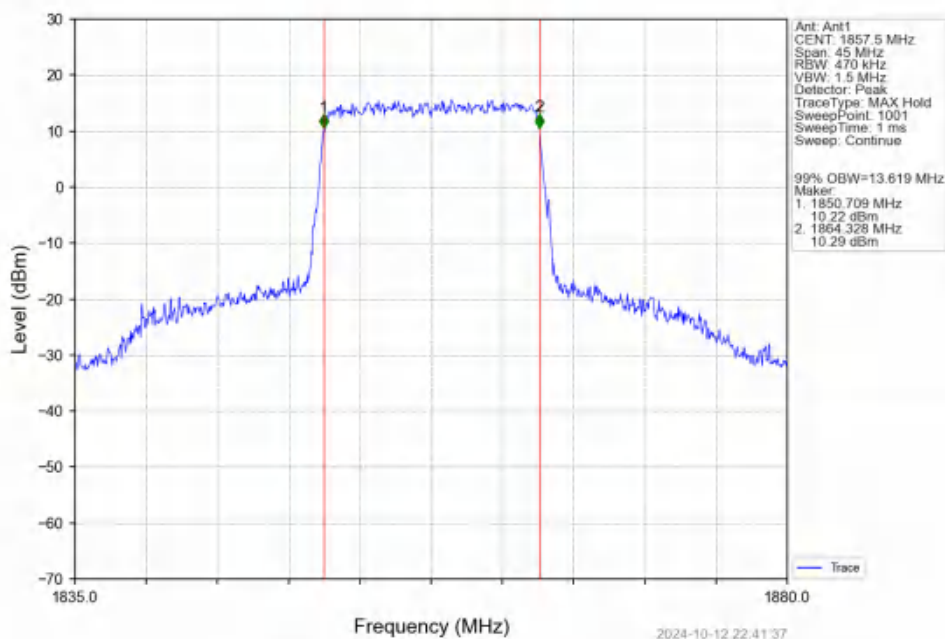
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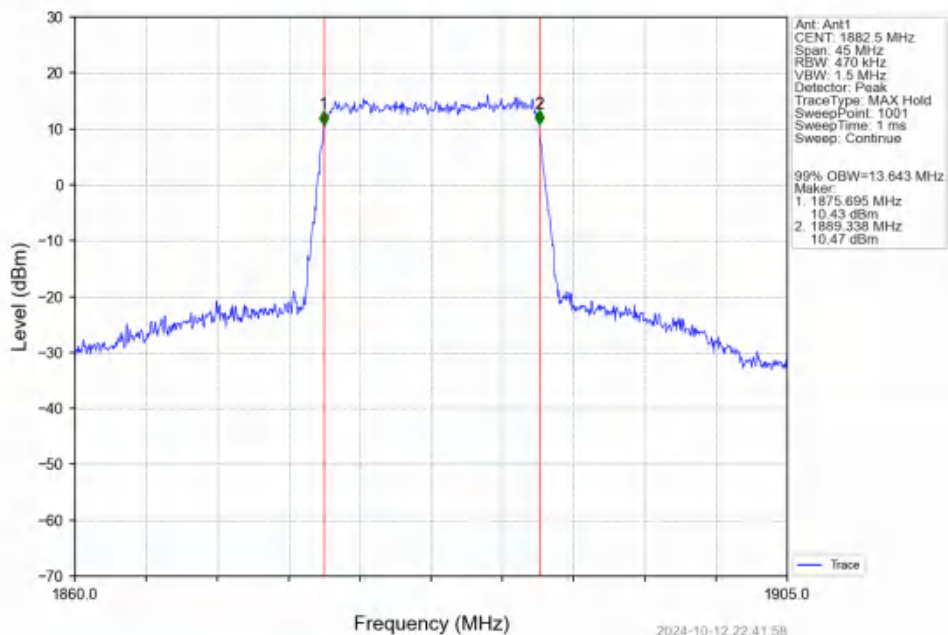
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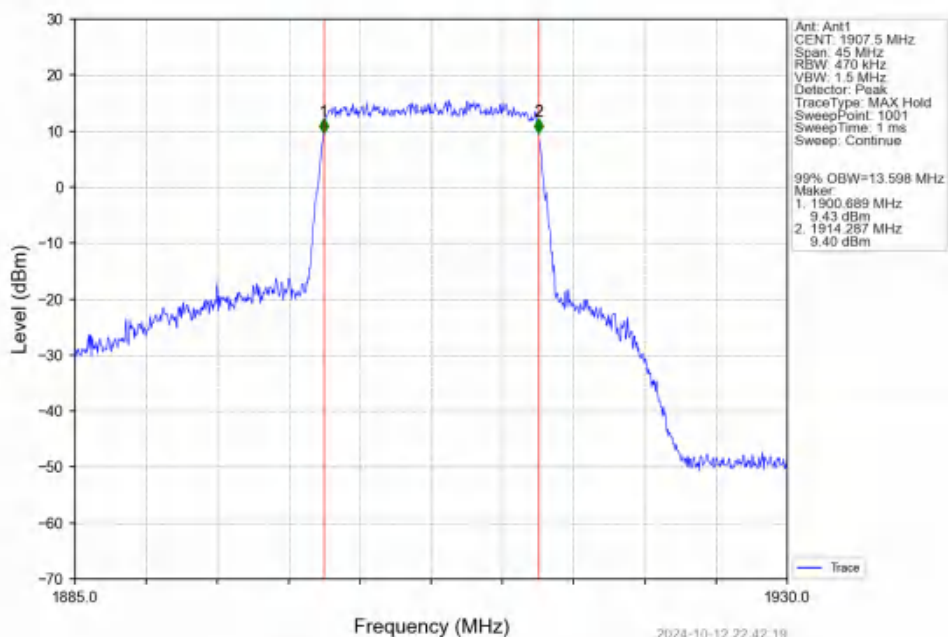
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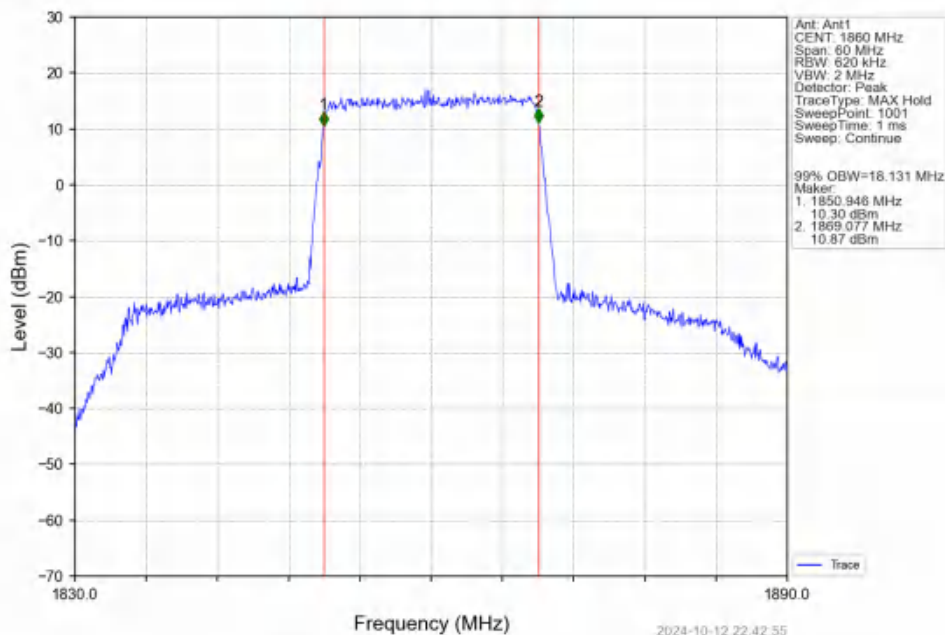
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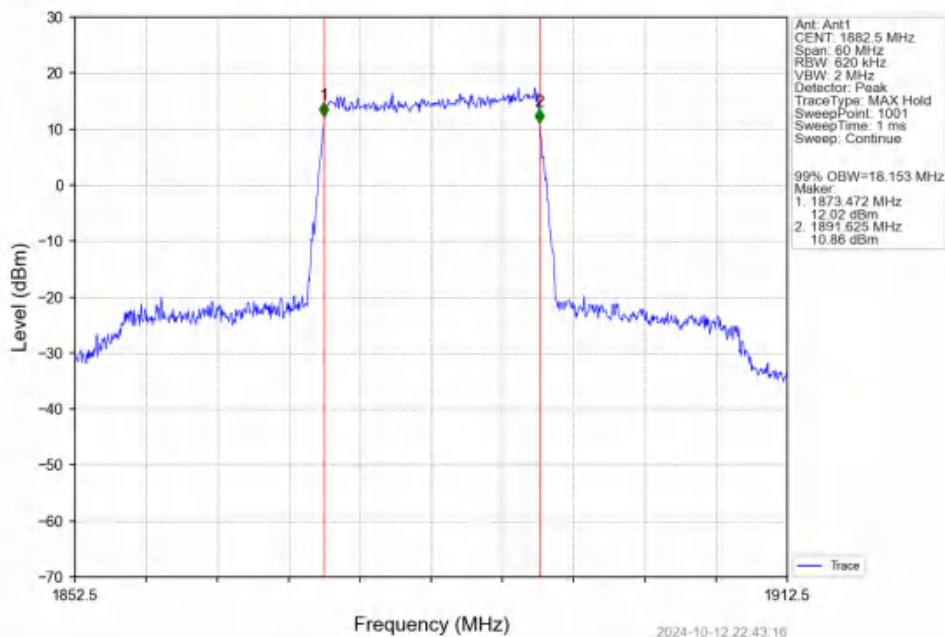
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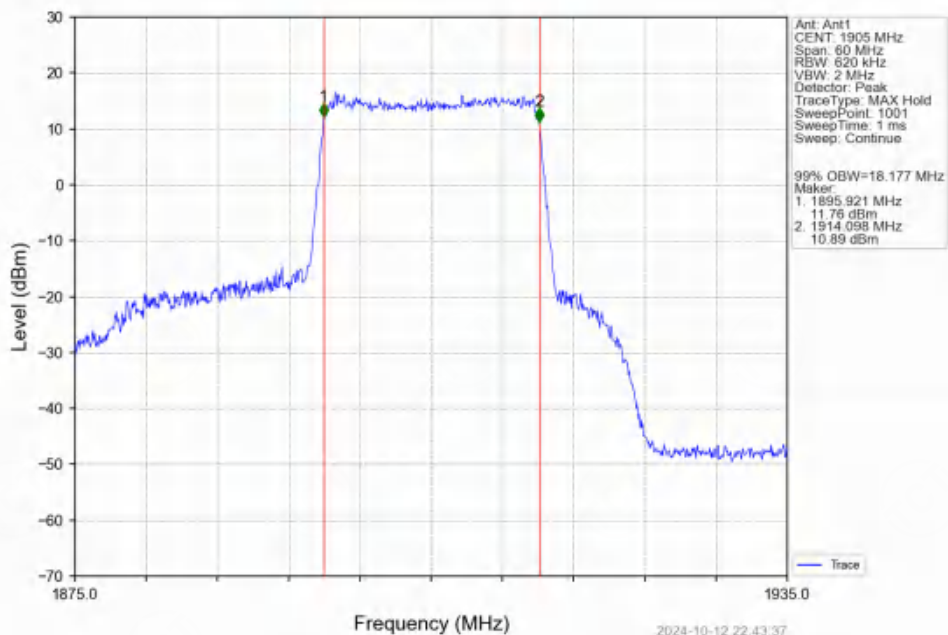
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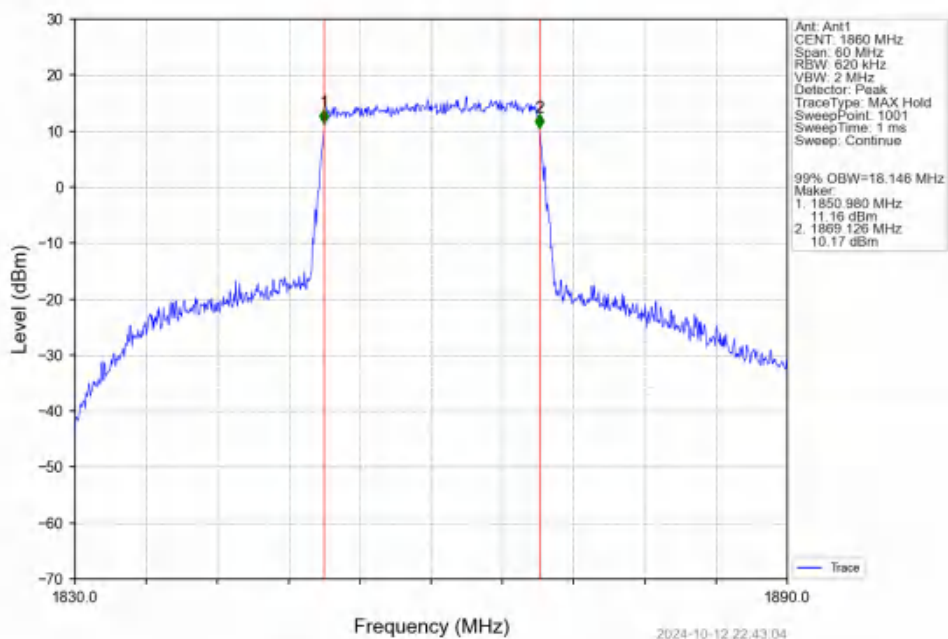
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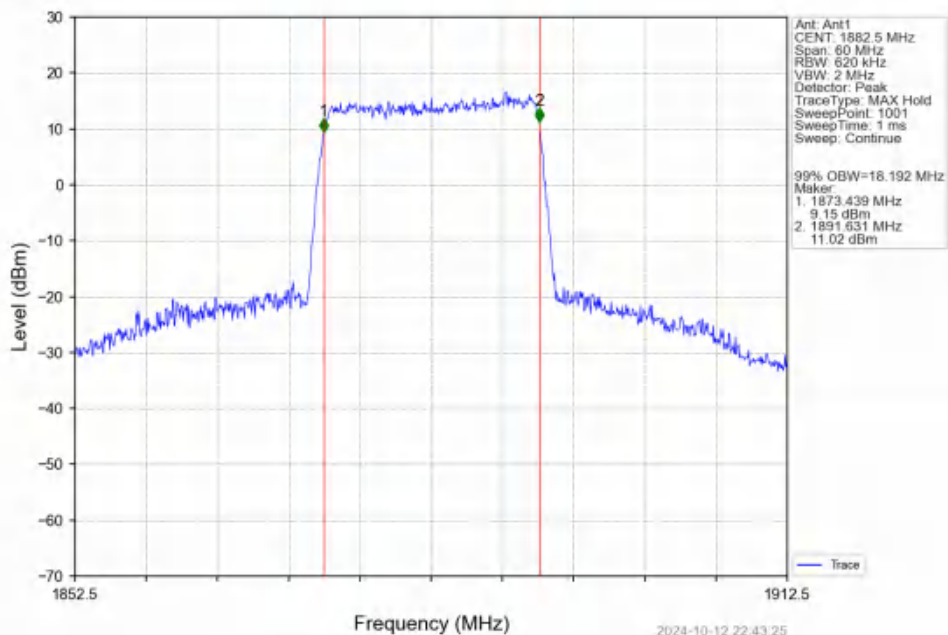
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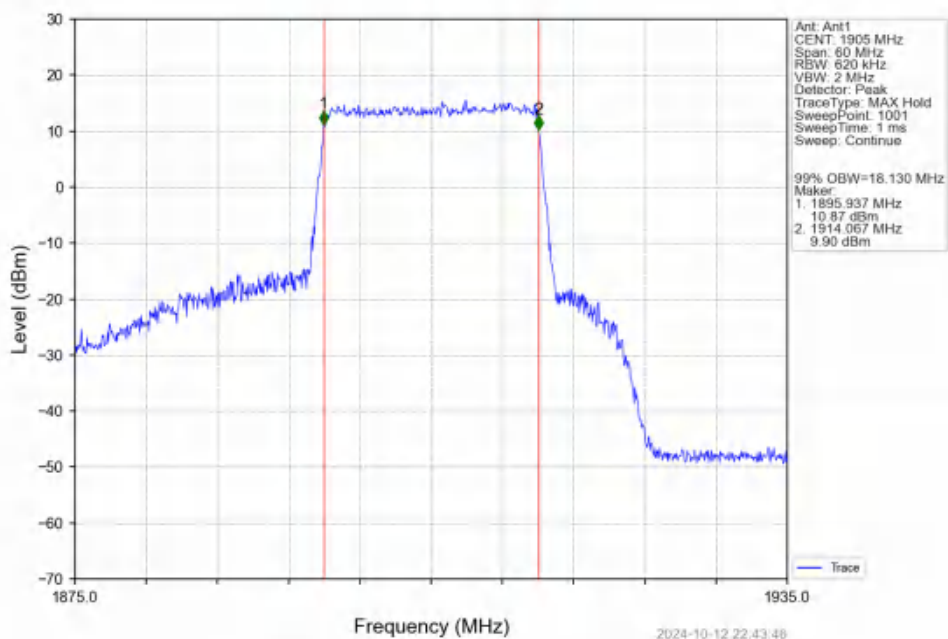
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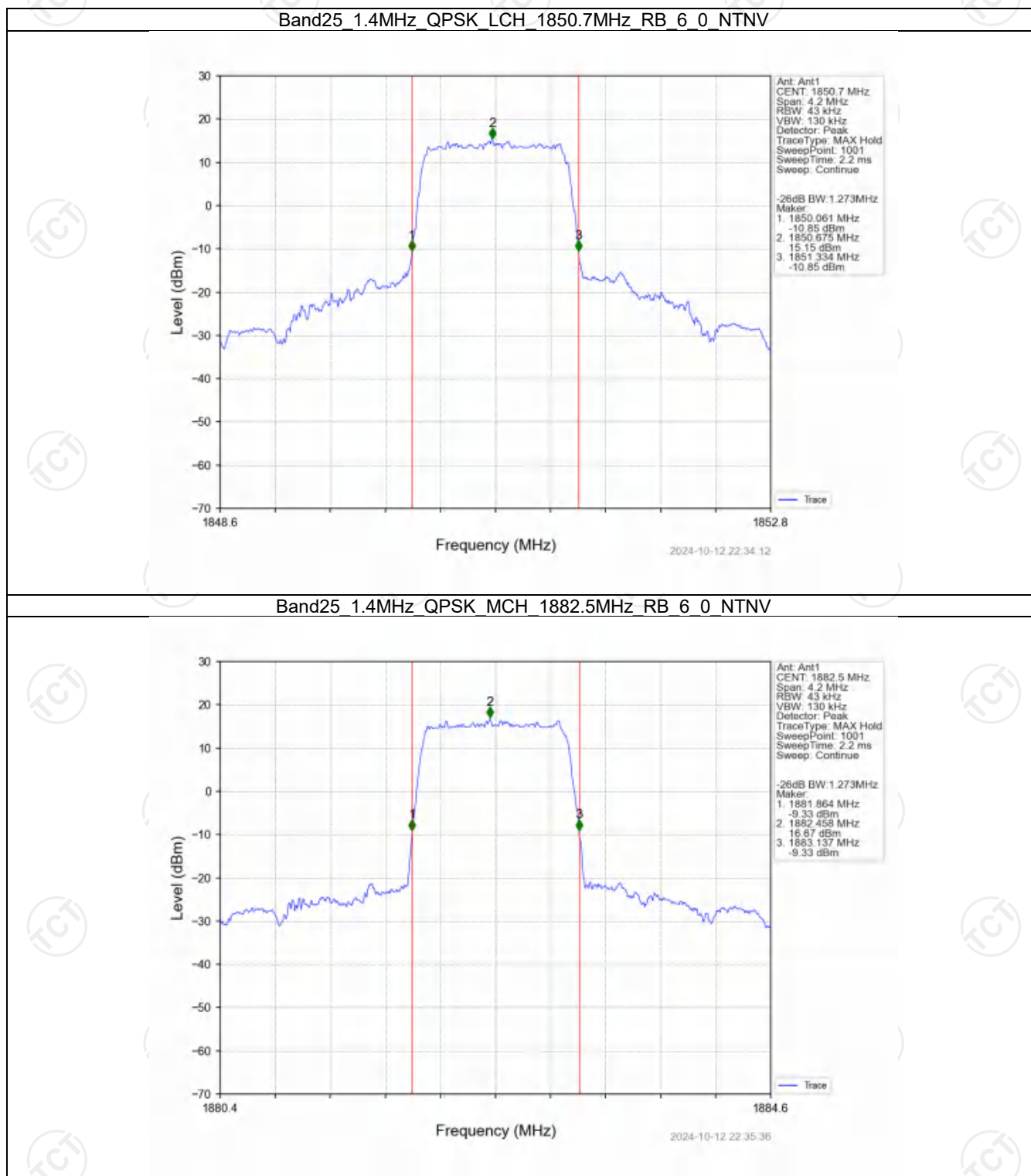
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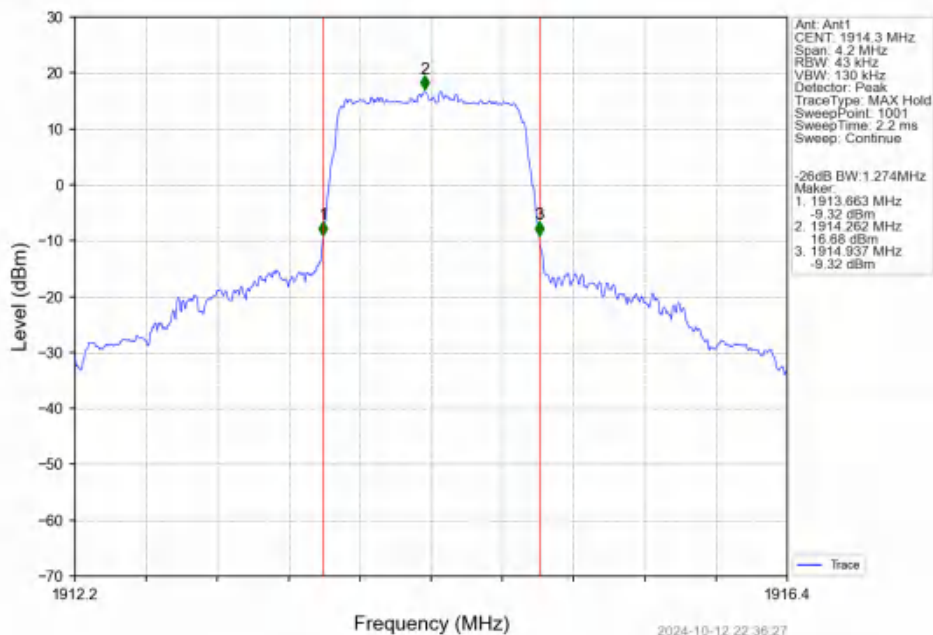
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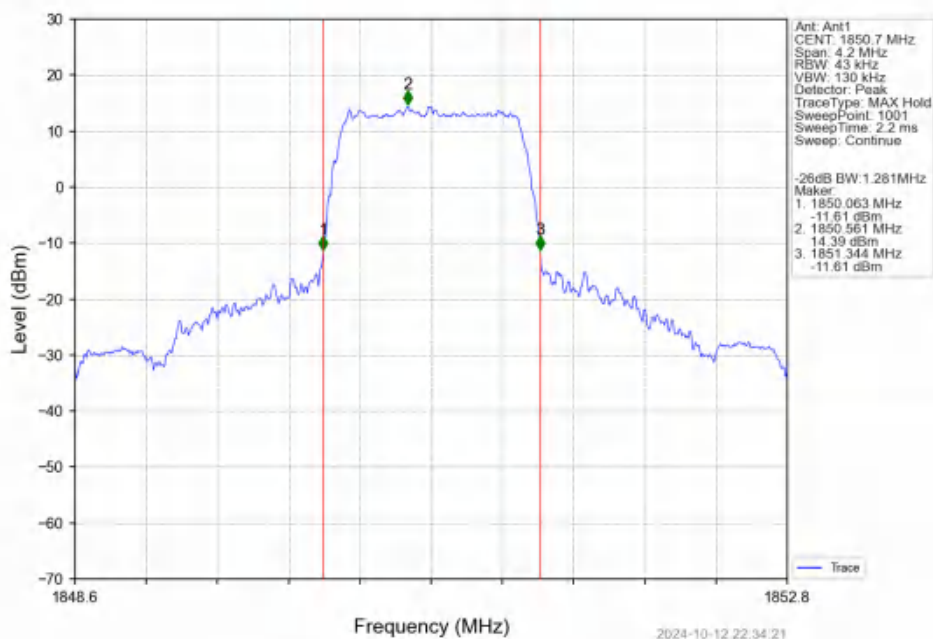
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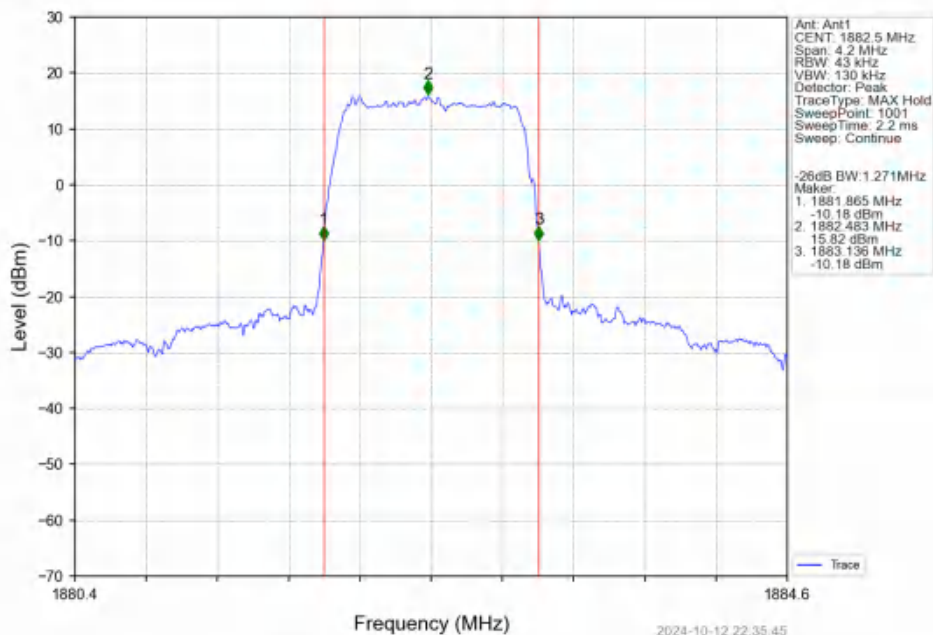
Band25 1.4MHz QPSK HCH 1914.3MHz RB 6 0 NTNV



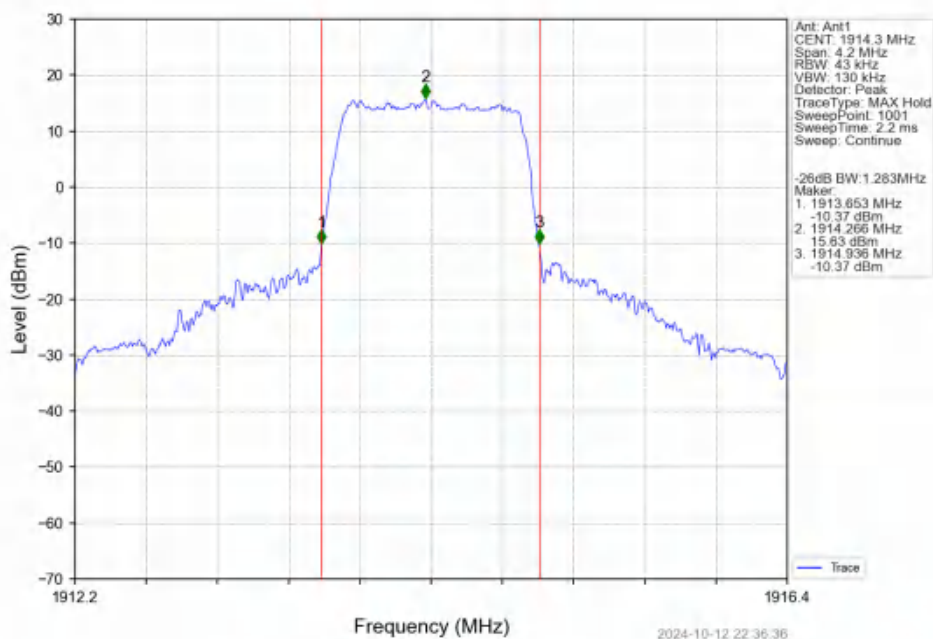
Band25 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



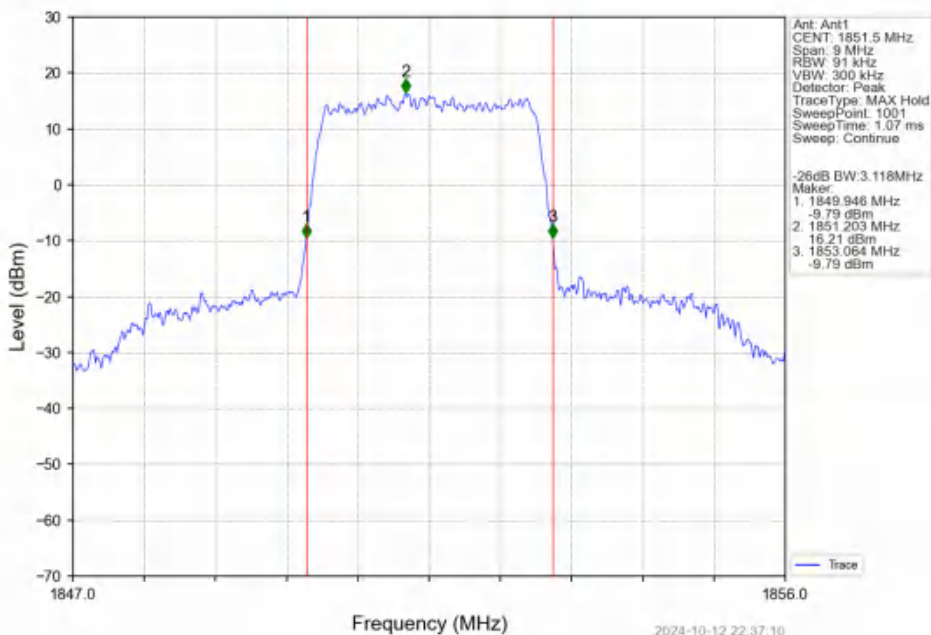
Band25 1.4MHz 16QAM MCH 1882.5MHz RB 6 0 NTN



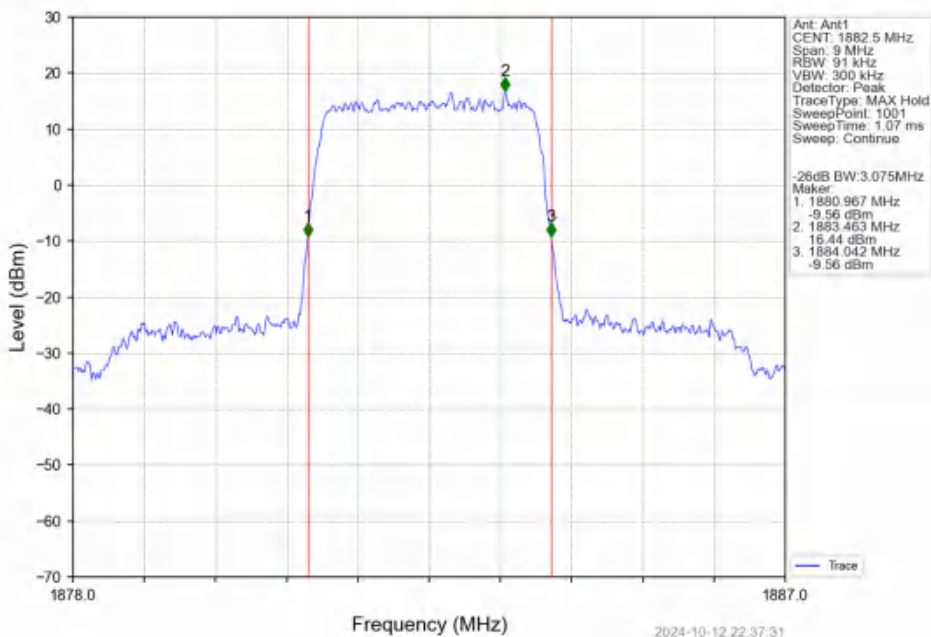
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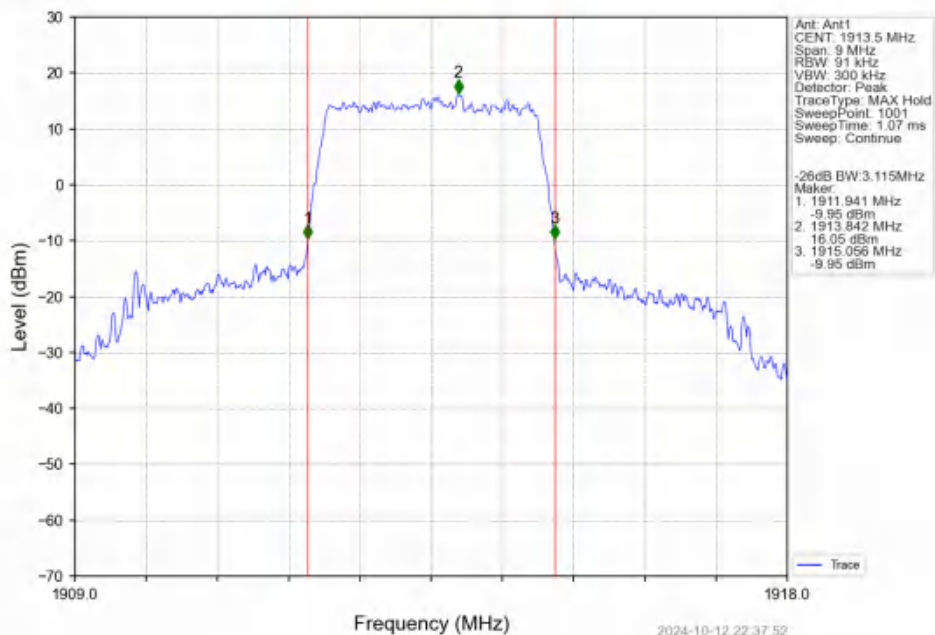
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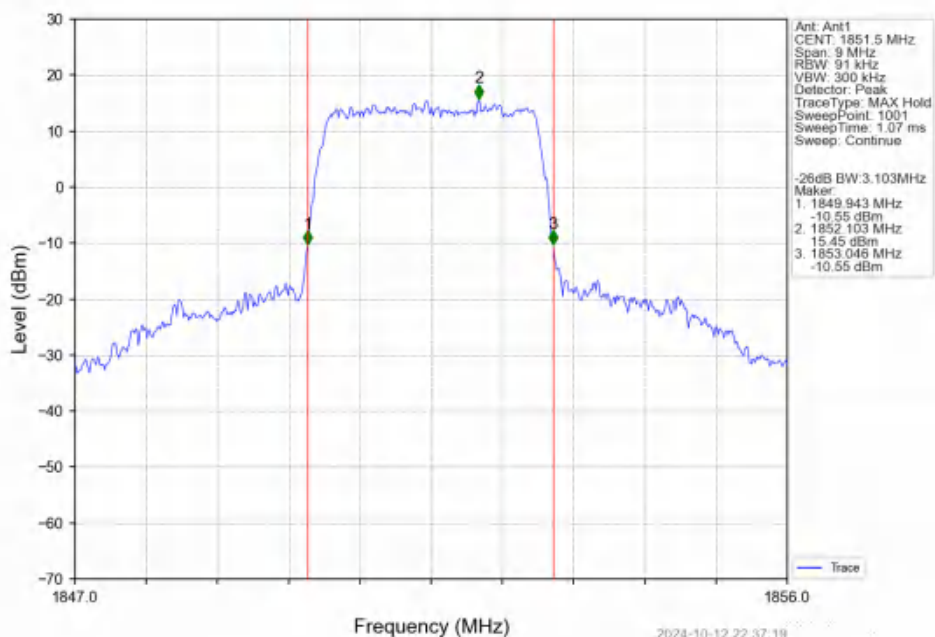
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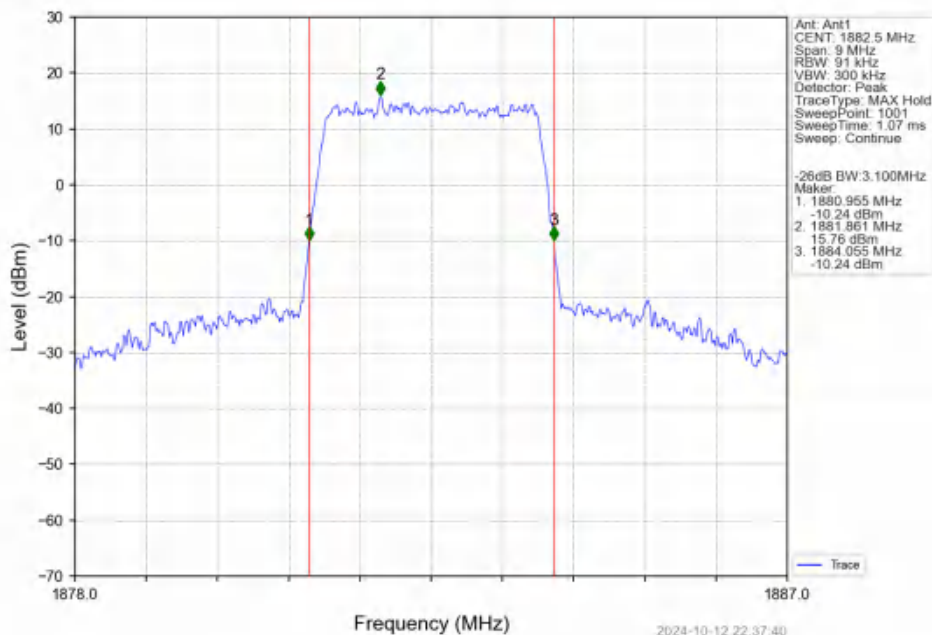
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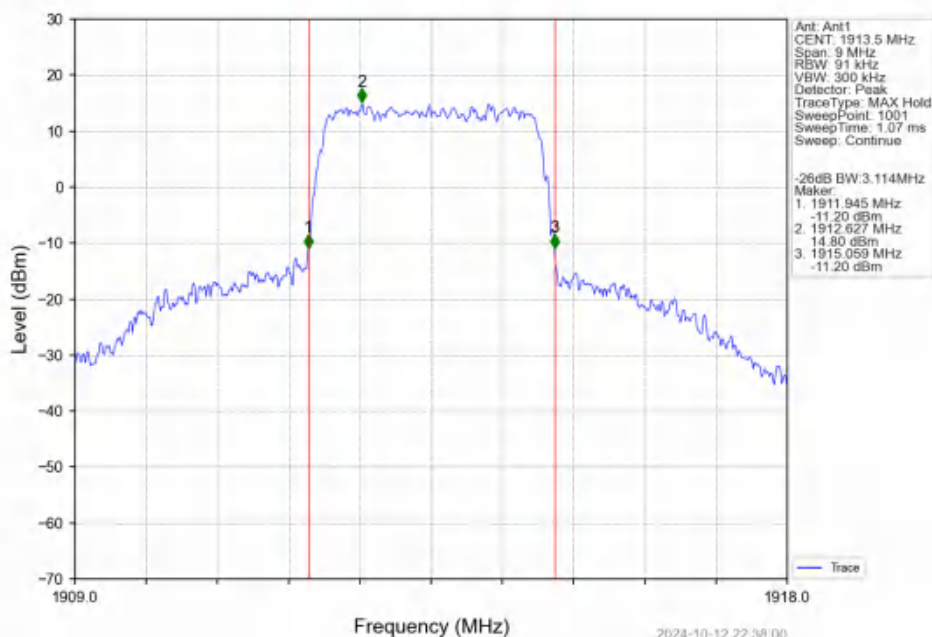
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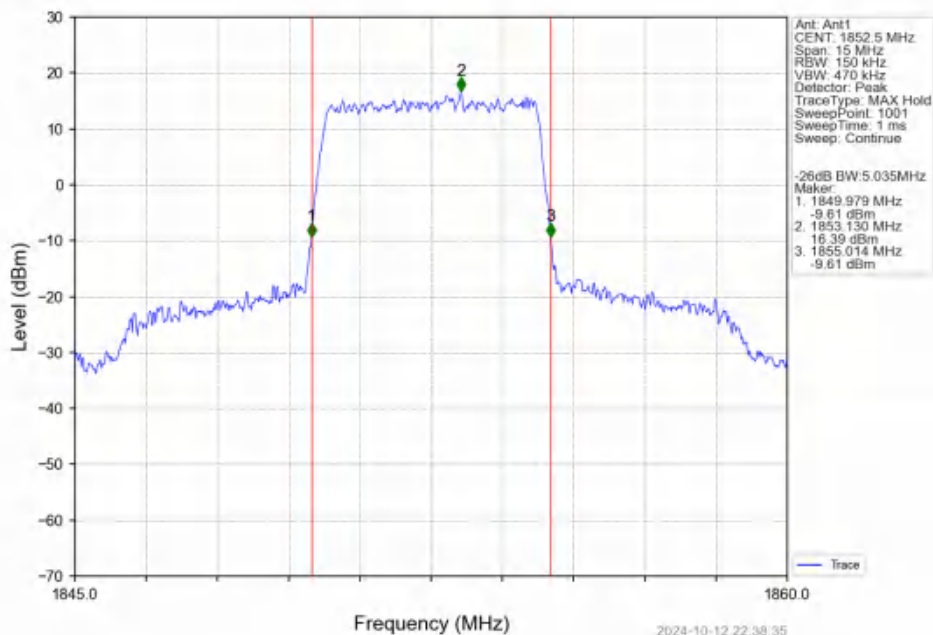
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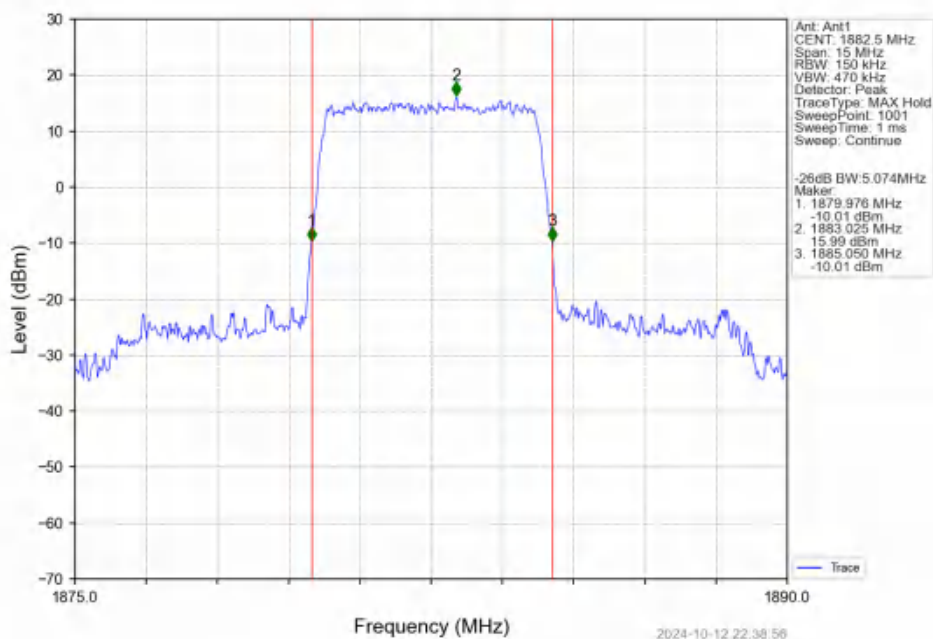
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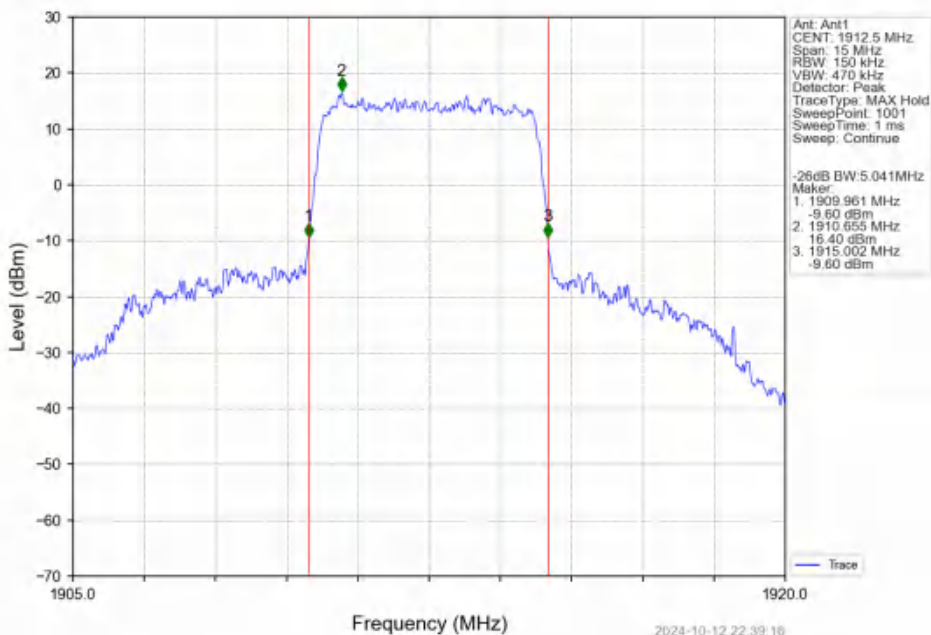
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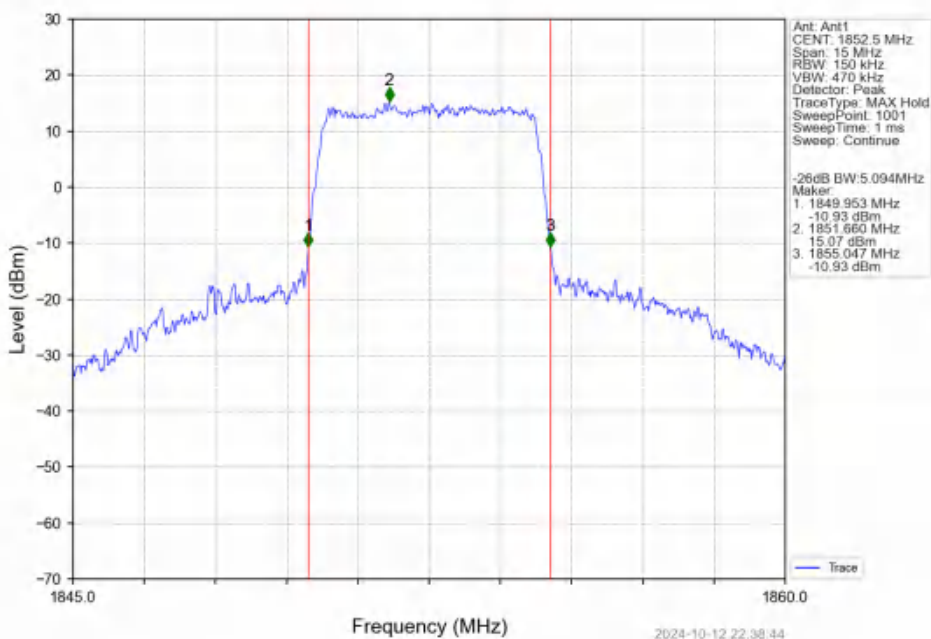
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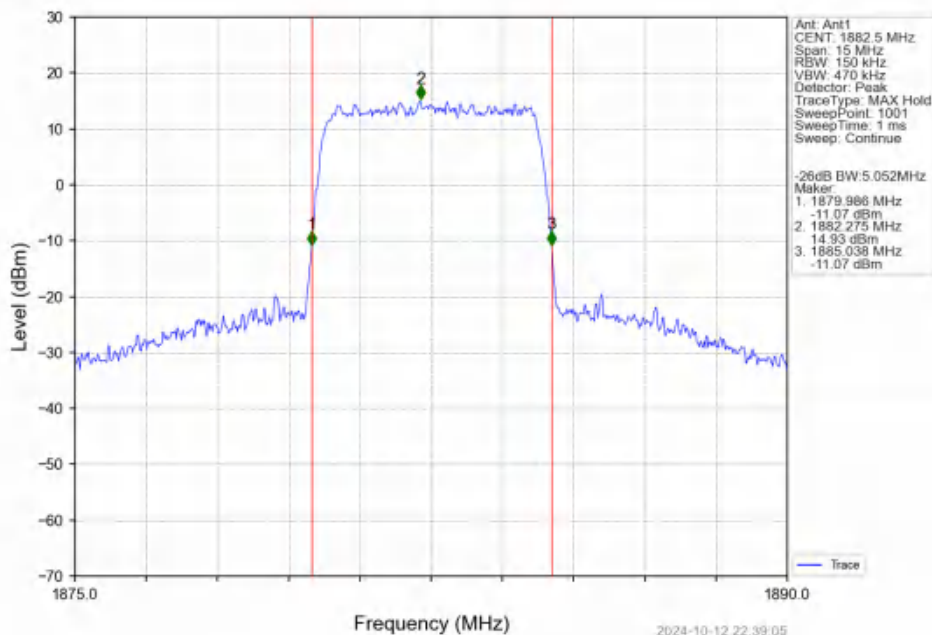
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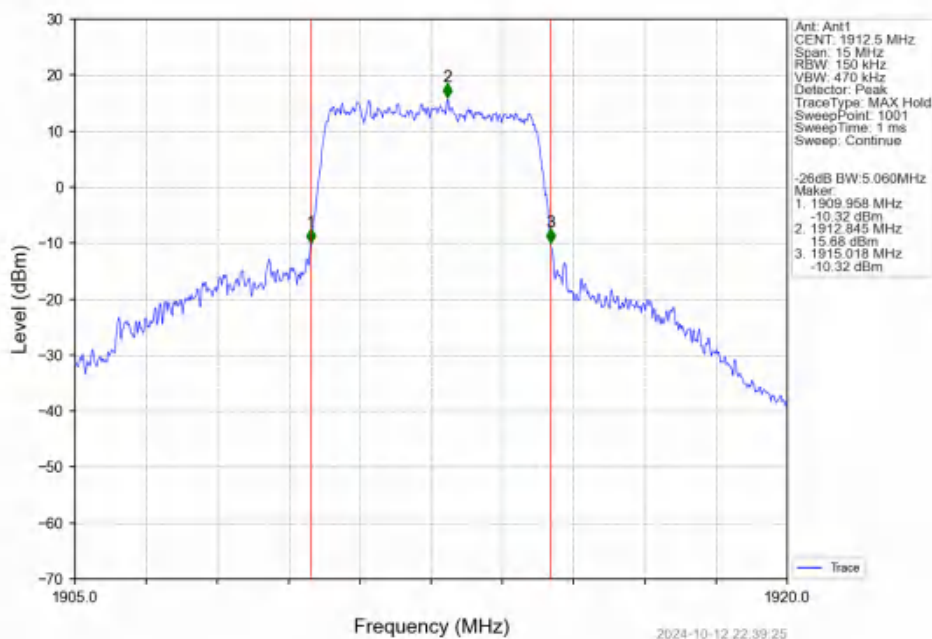
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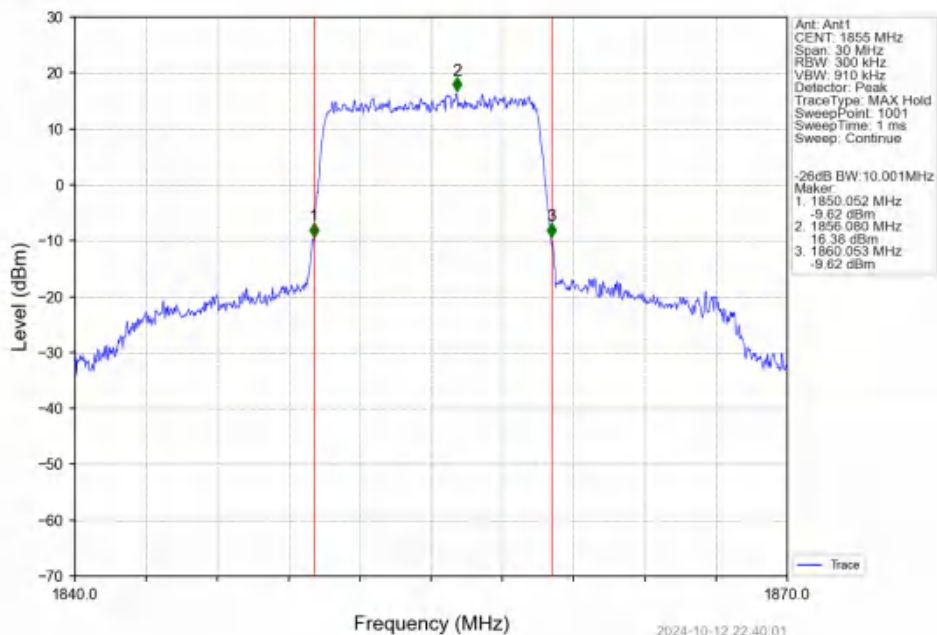
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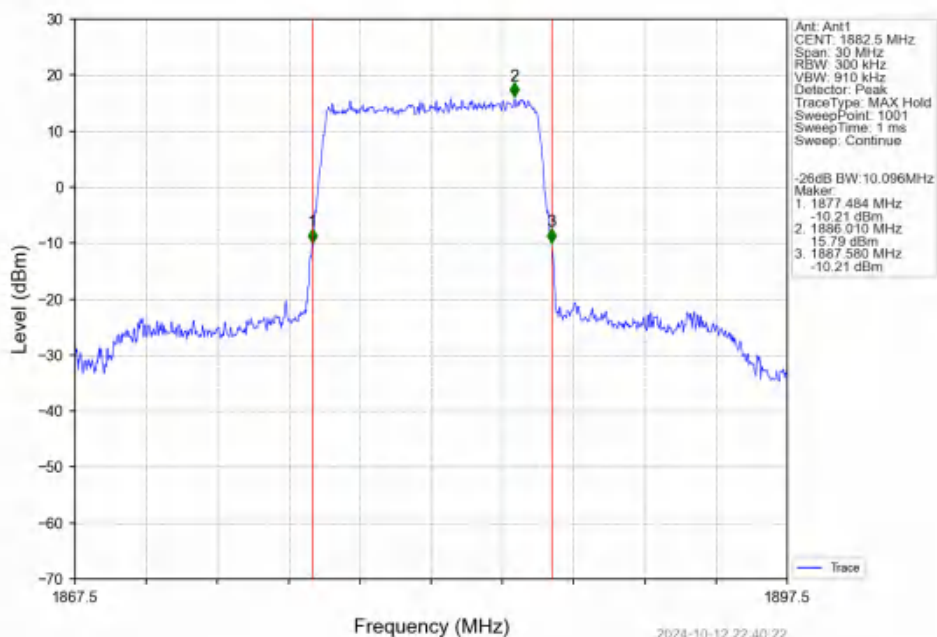
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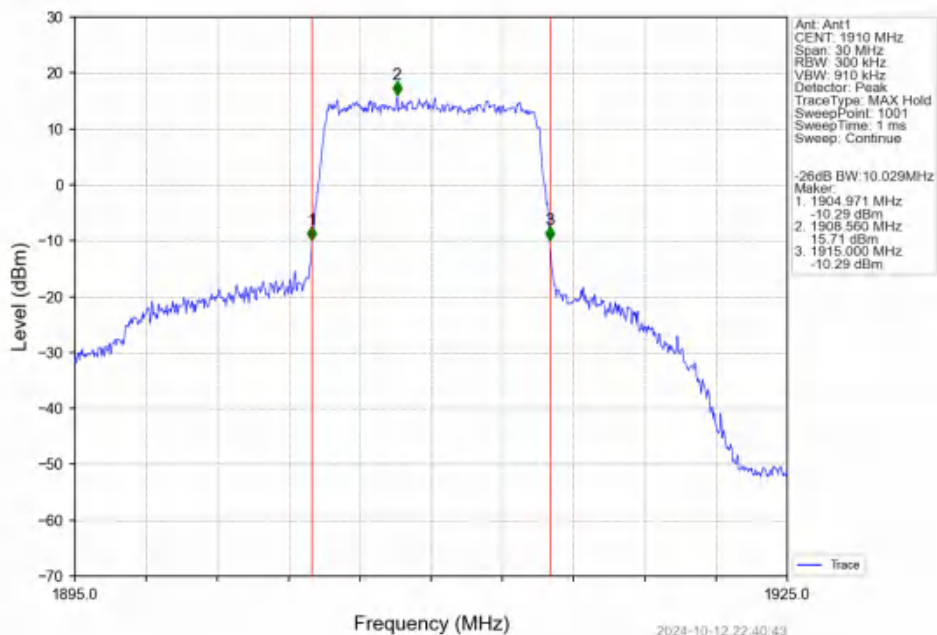
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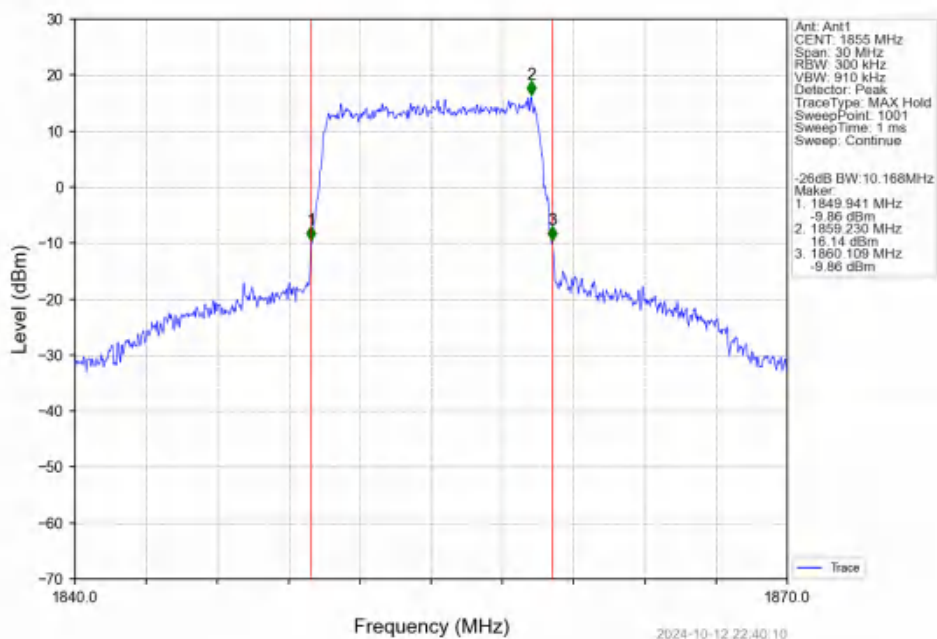
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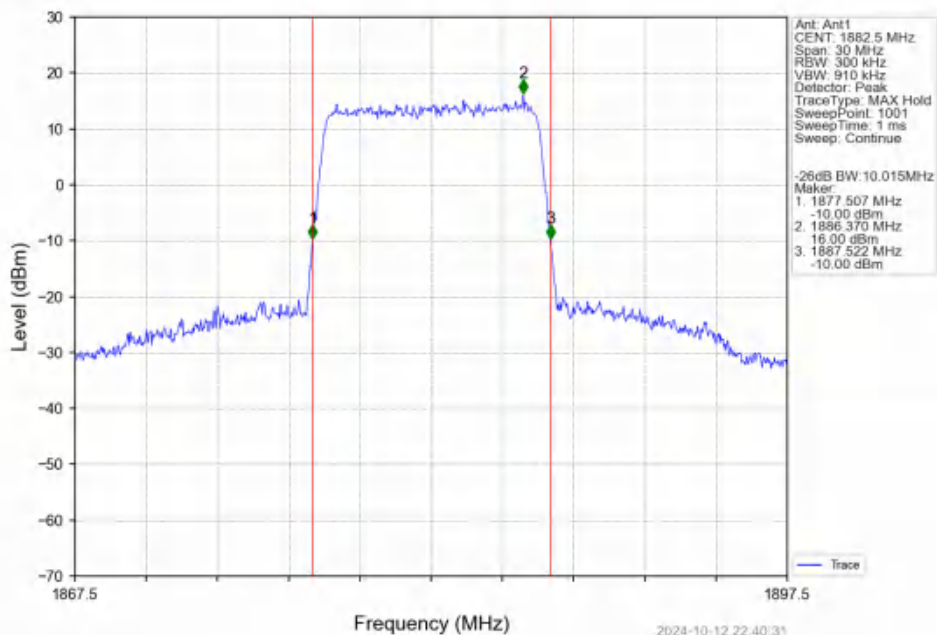
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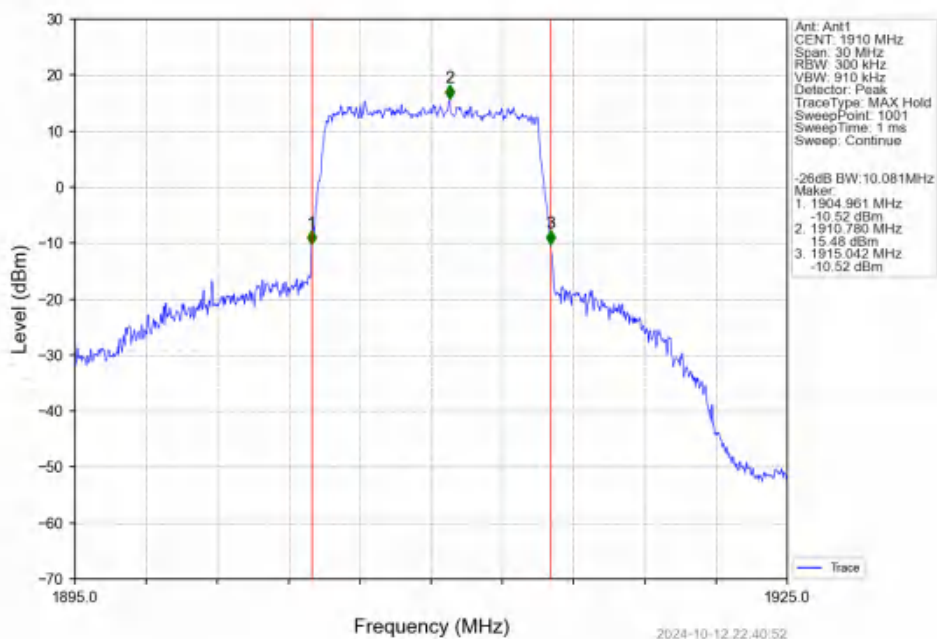
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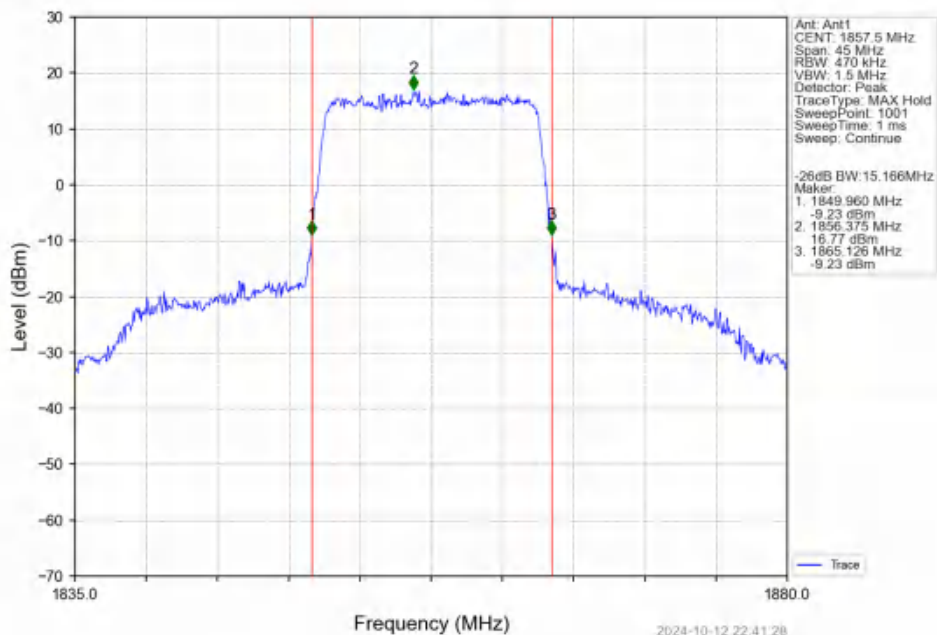
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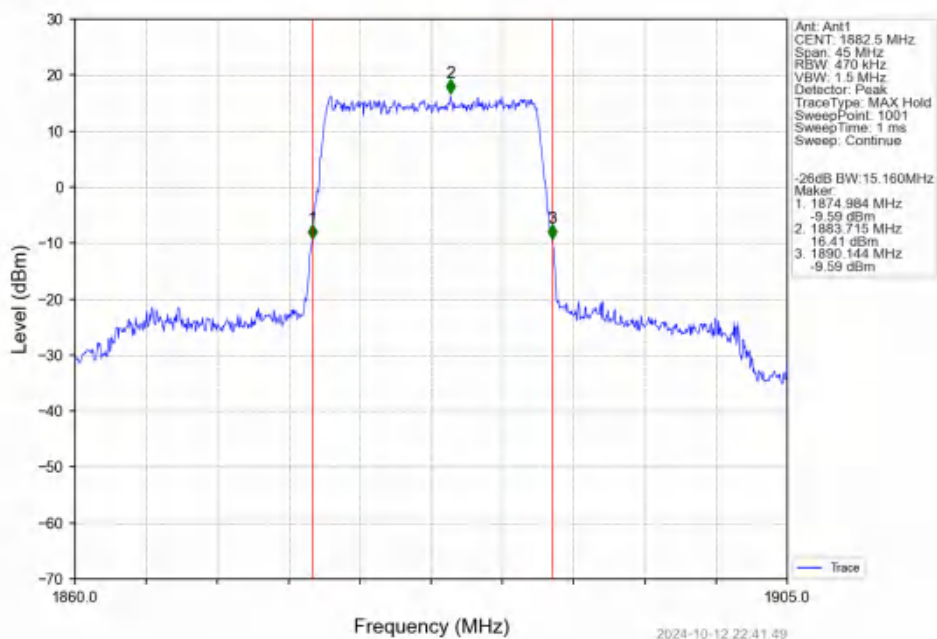
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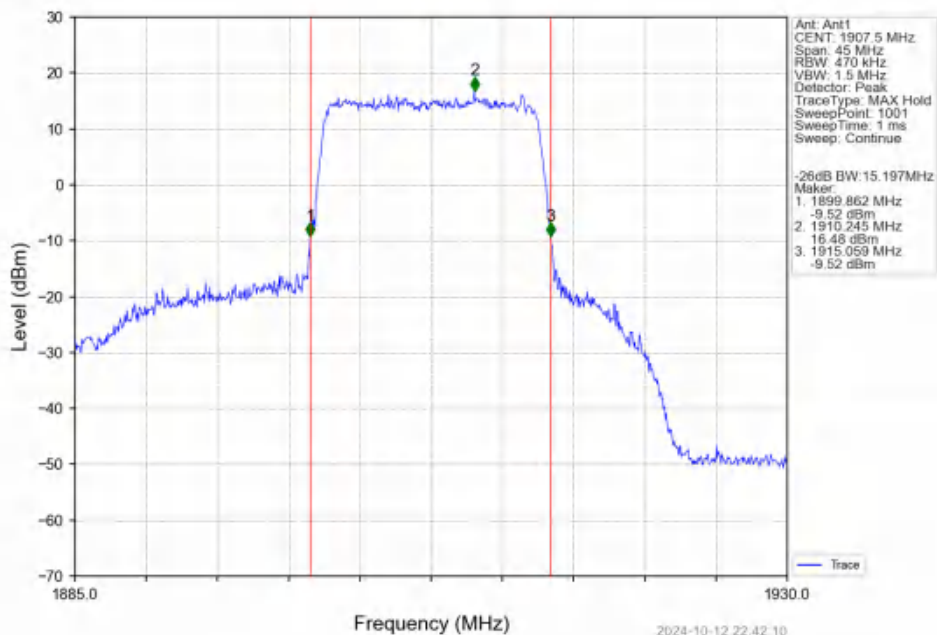
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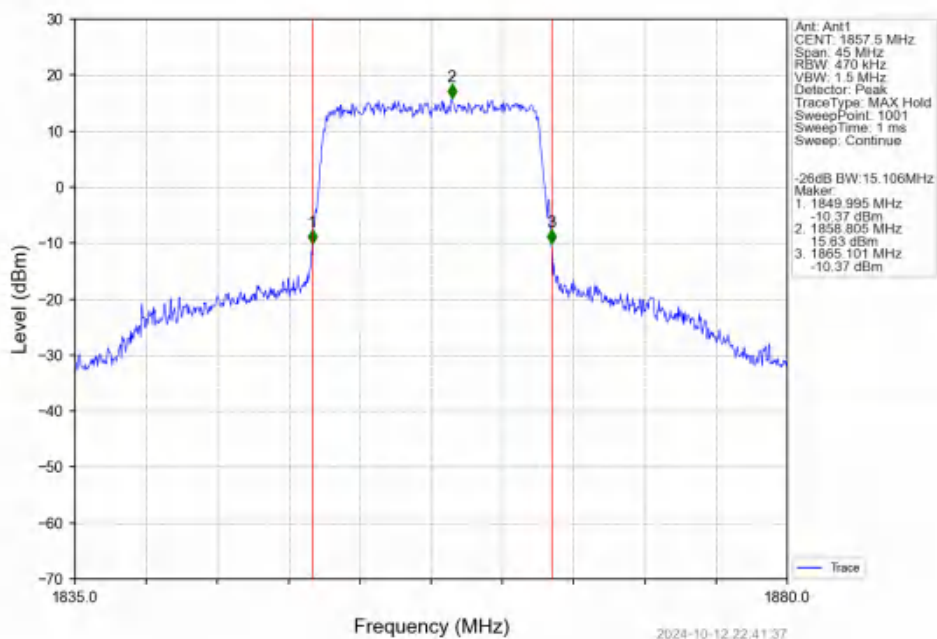
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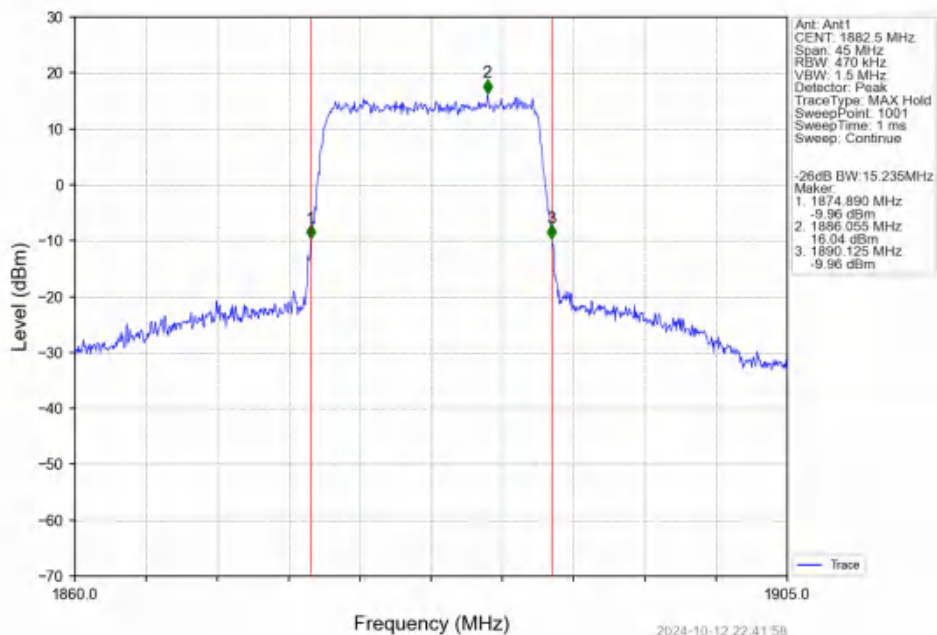
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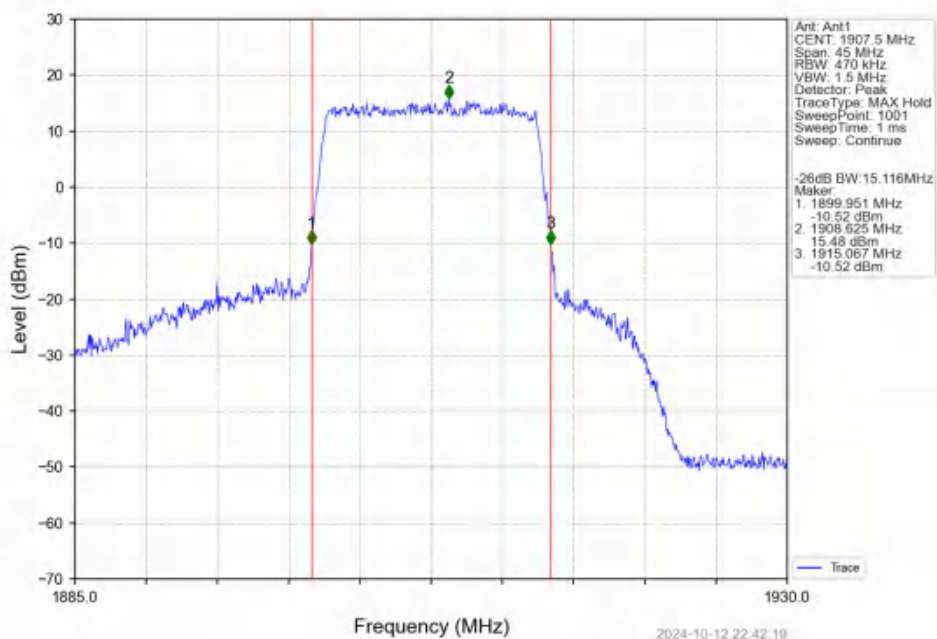
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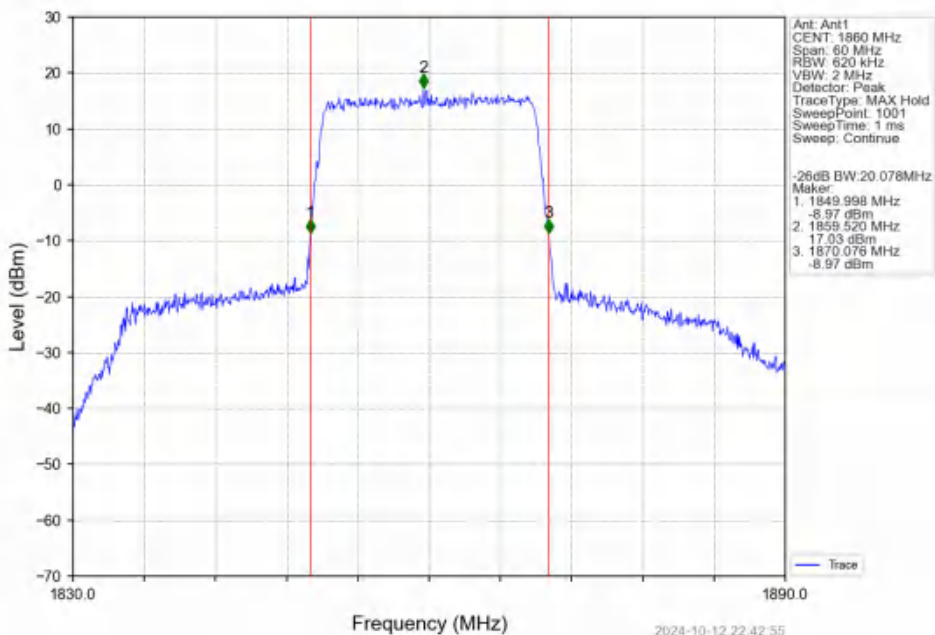
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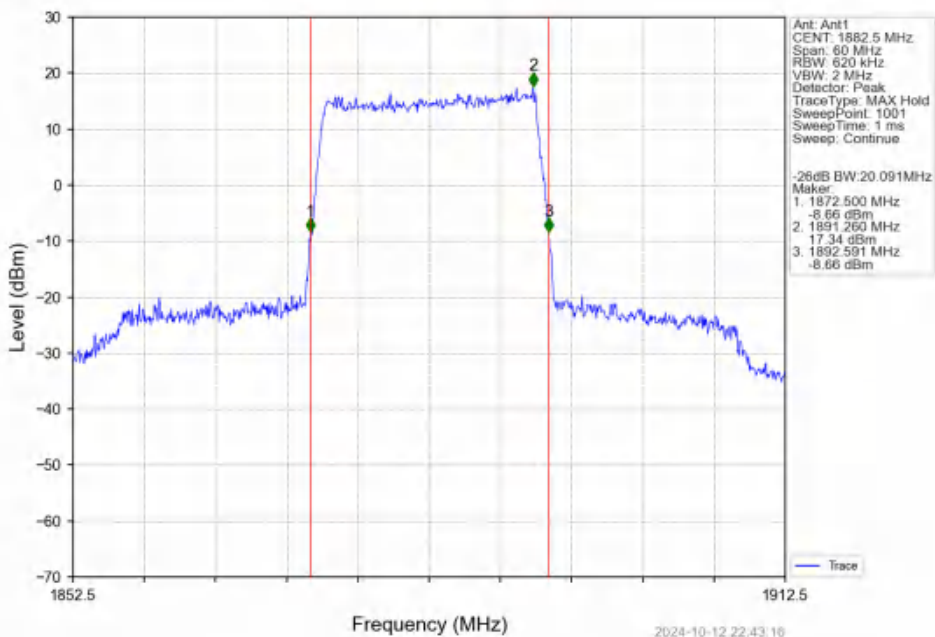
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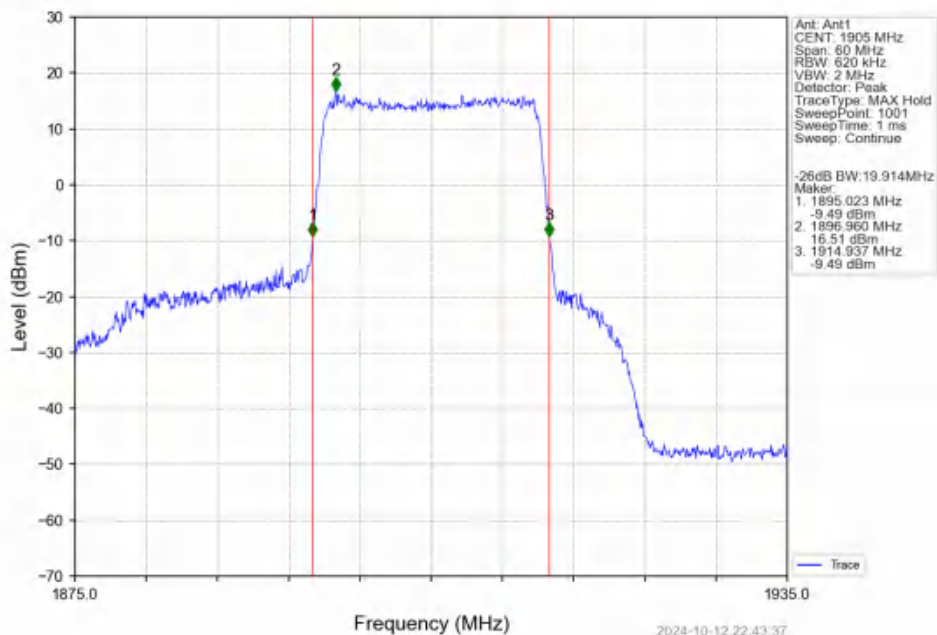
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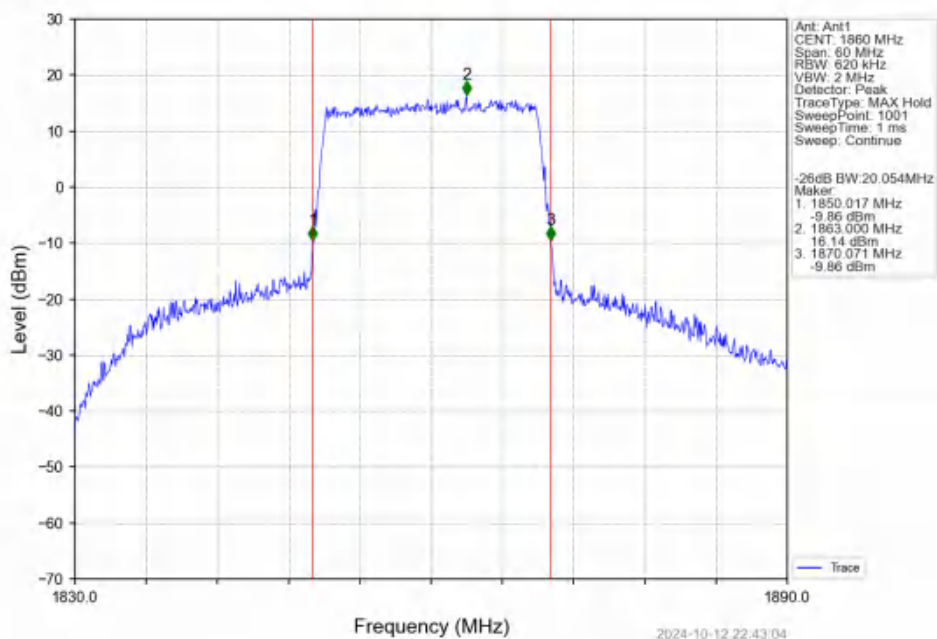
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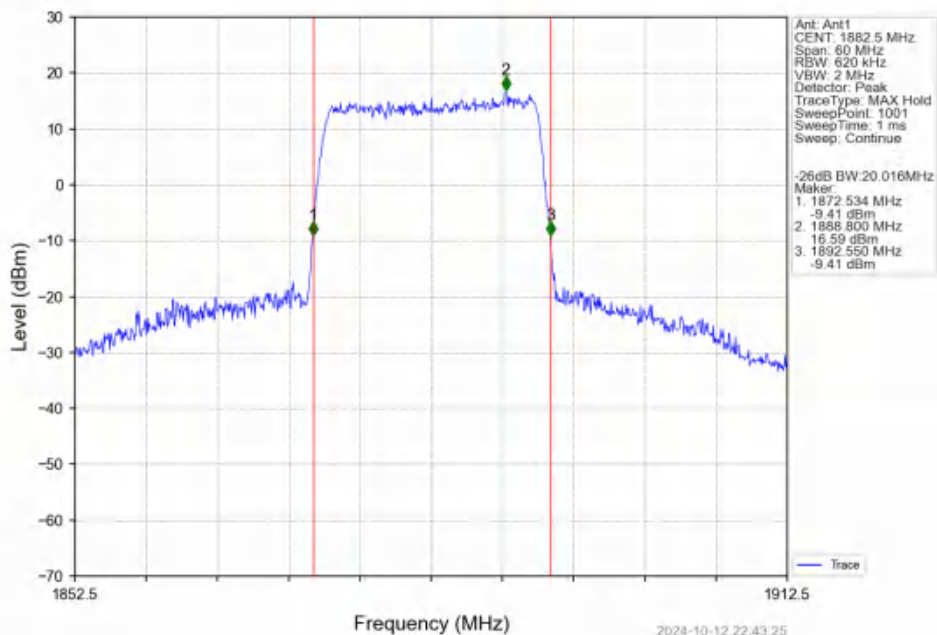
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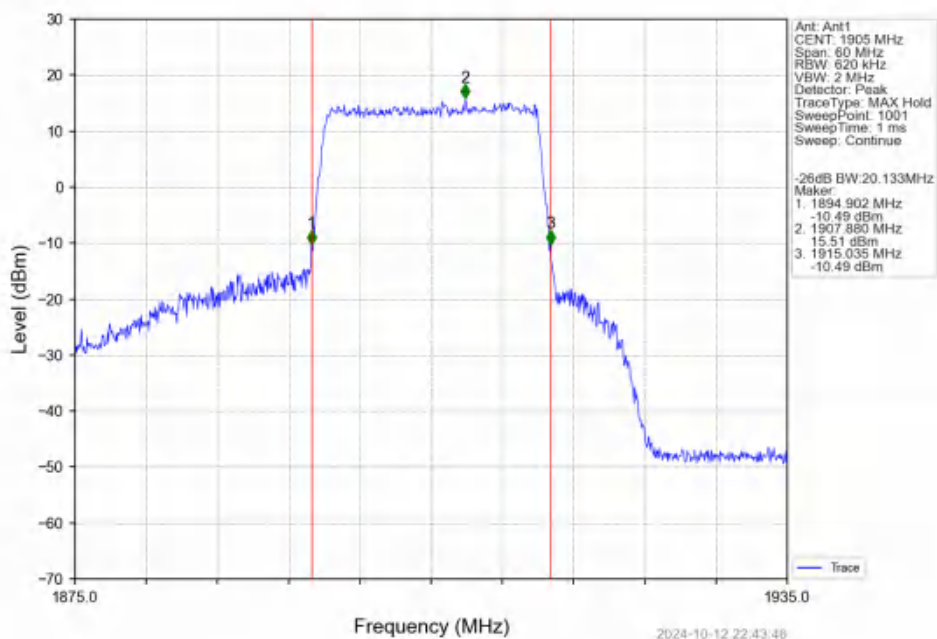
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Band25 20MHz 16QAM MCH 1882.5MHz RB 100 0 NTN



Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0 NTN



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B25_1.4MHz

Band: 25 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	4.42	<=13	Pass
	1882.5	6	0	5.16	<=13	Pass
	1914.3	6	0	4.67	<=13	Pass
16QAM	1850.7	6	0	5.11	<=13	Pass
	1882.5	6	0	5.98	<=13	Pass
	1914.3	6	0	5.53	<=13	Pass

5.1.2 B25_3MHz

Band: 25 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	4.34	<=13	Pass
	1882.5	15	0	5.21	<=13	Pass
	1913.5	15	0	4.74	<=13	Pass
16QAM	1851.5	15	0	5.15	<=13	Pass
	1882.5	15	0	6.00	<=13	Pass
	1913.5	15	0	5.43	<=13	Pass

5.1.3 B25_5MHz

Band: 25 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	4.65	<=13	Pass
	1882.5	25	0	5.36	<=13	Pass
	1912.5	25	0	4.72	<=13	Pass
16QAM	1852.5	25	0	5.28	<=13	Pass
	1882.5	25	0	6.07	<=13	Pass
	1912.5	25	0	5.27	<=13	Pass

5.1.4 B25_10MHz

Band: 25 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	4.62	<=13	Pass
	1882.5	50	0	5.41	<=13	Pass
	1910	50	0	4.76	<=13	Pass
16QAM	1855	50	0	5.29	<=13	Pass
	1882.5	50	0	6.12	<=13	Pass

	1910	50	0	5.36	<=13	Pass
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5.1.5 B25_15MHz

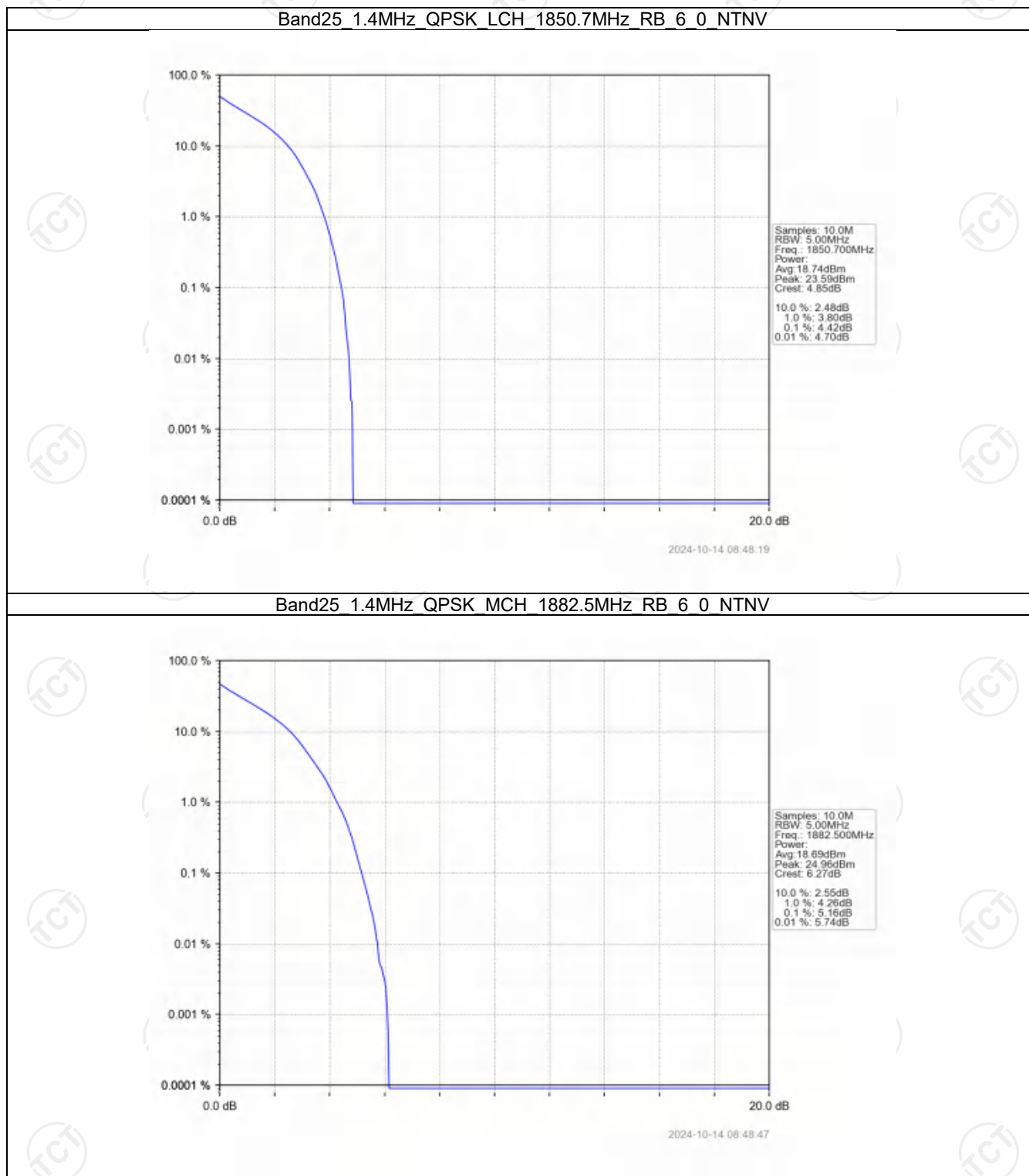
Band: 25 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	4.59	<=13	Pass
	1882.5	75	0	5.50	<=13	Pass
	1907.5	75	0	5.21	<=13	Pass
16QAM	1857.5	75	0	5.10	<=13	Pass
	1882.5	75	0	6.02	<=13	Pass
	1907.5	75	0	5.71	<=13	Pass

5.1.6 B25_20MHz

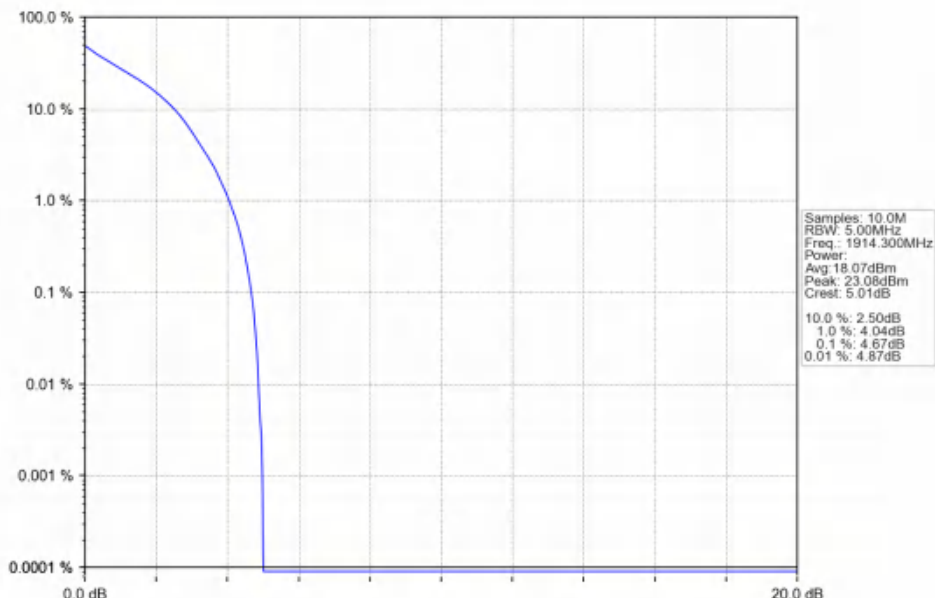
Band: 25 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	4.79	<=13	Pass
	1882.5	100	0	5.38	<=13	Pass
	1905	100	0	5.17	<=13	Pass
16QAM	1860	100	0	5.39	<=13	Pass
	1882.5	100	0	6.03	<=13	Pass
	1905	100	0	5.89	<=13	Pass

5.2 Test Graph

5.2.1 B25_1.4MHz

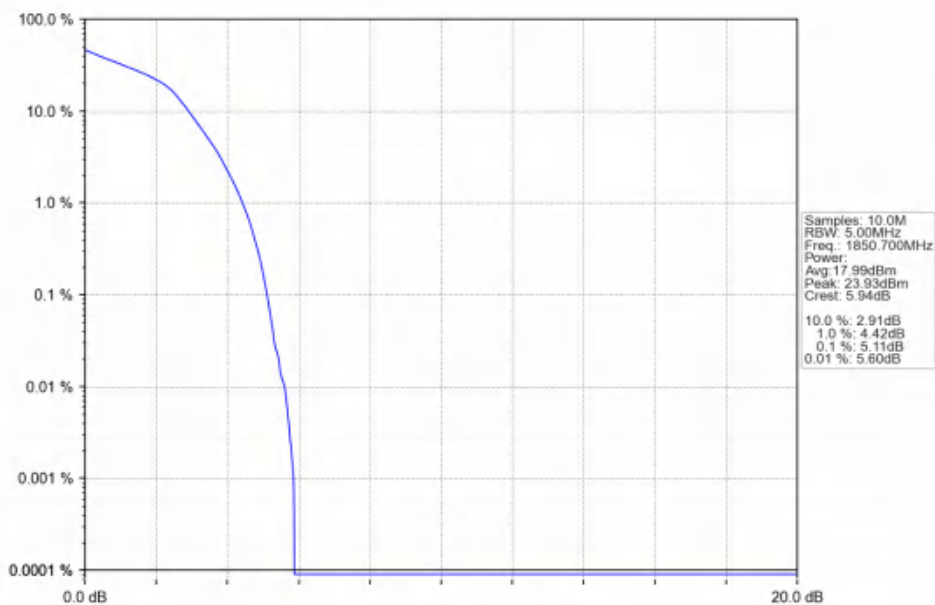


Band25 1.4MHz QPSK HCH 1914.3MHz RB 6 0 NTNV



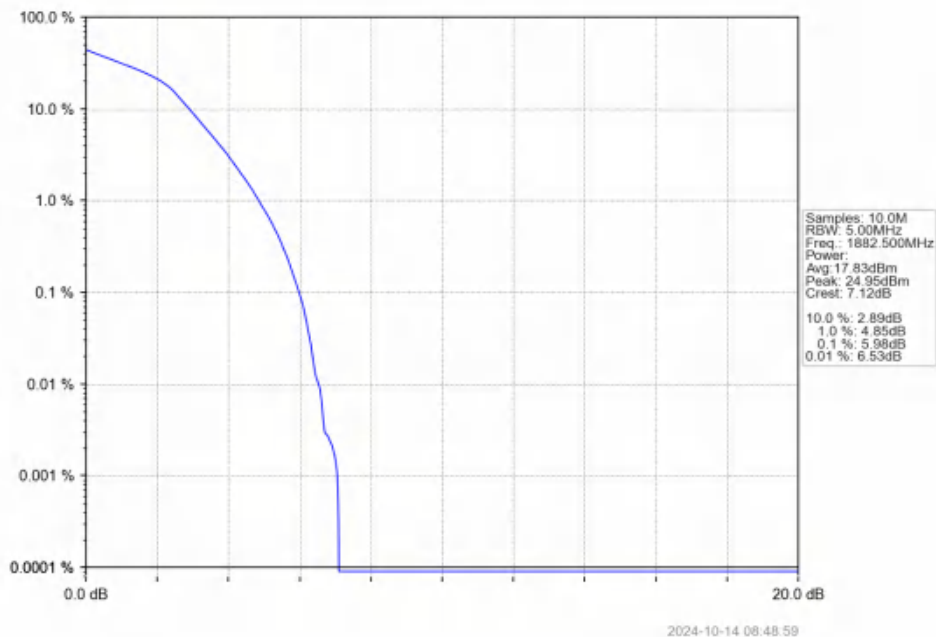
2024-10-14 08:49:11

Band25 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV

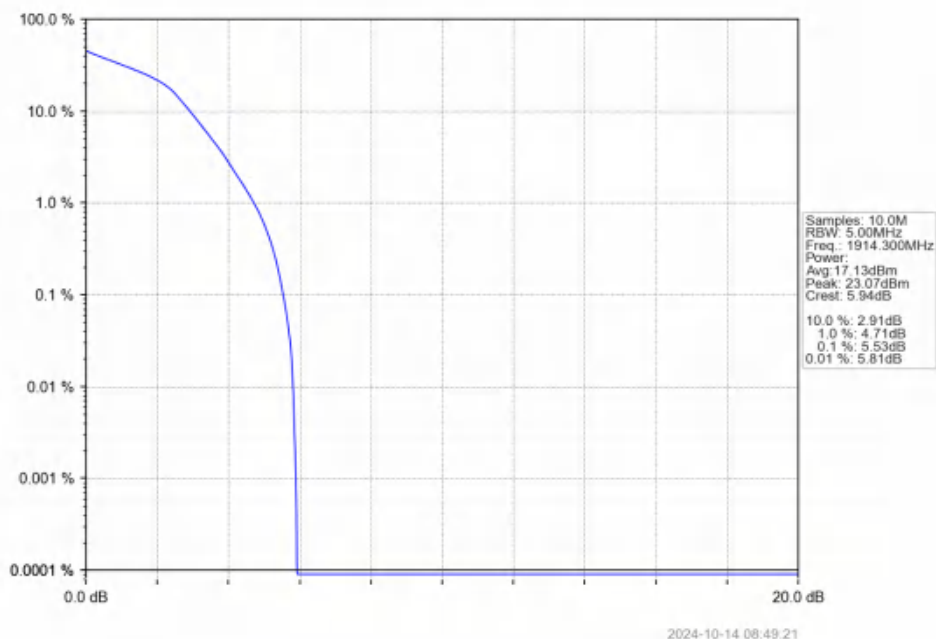


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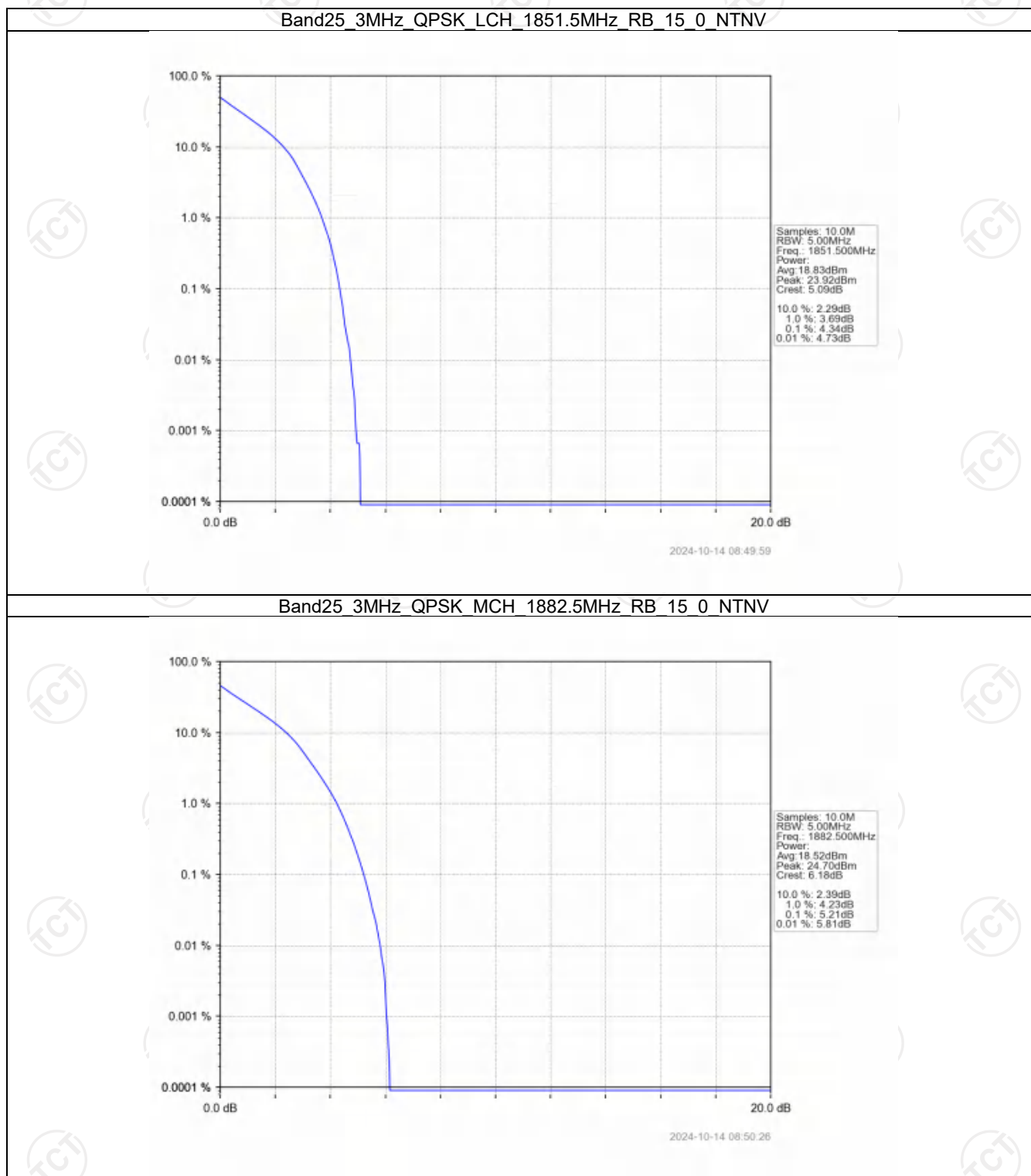
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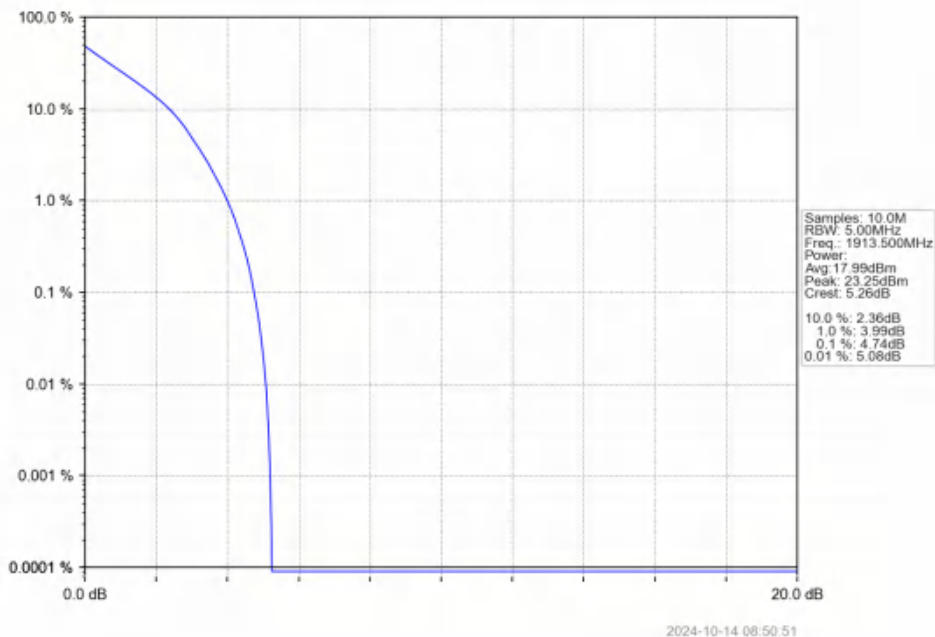
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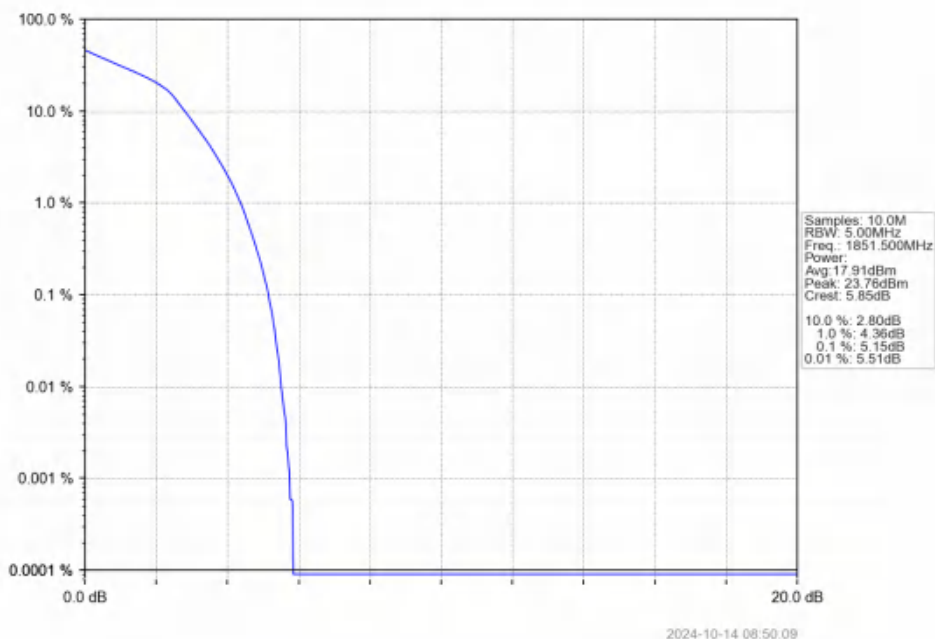
5.2.2 B25_3MHz



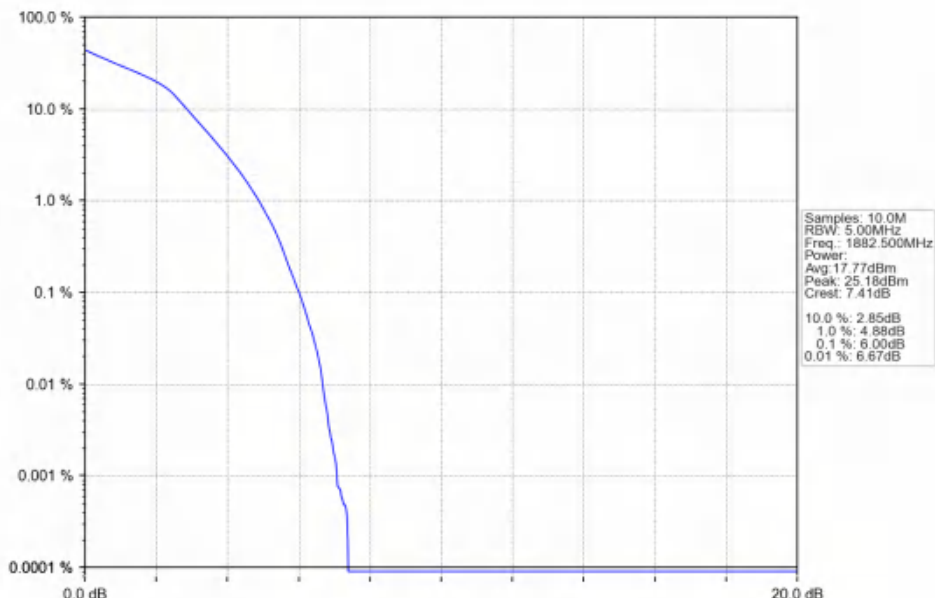
Band25 3MHz QPSK HCH 1913.5MHz RB 15 0 NTNV



Band25 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTNV

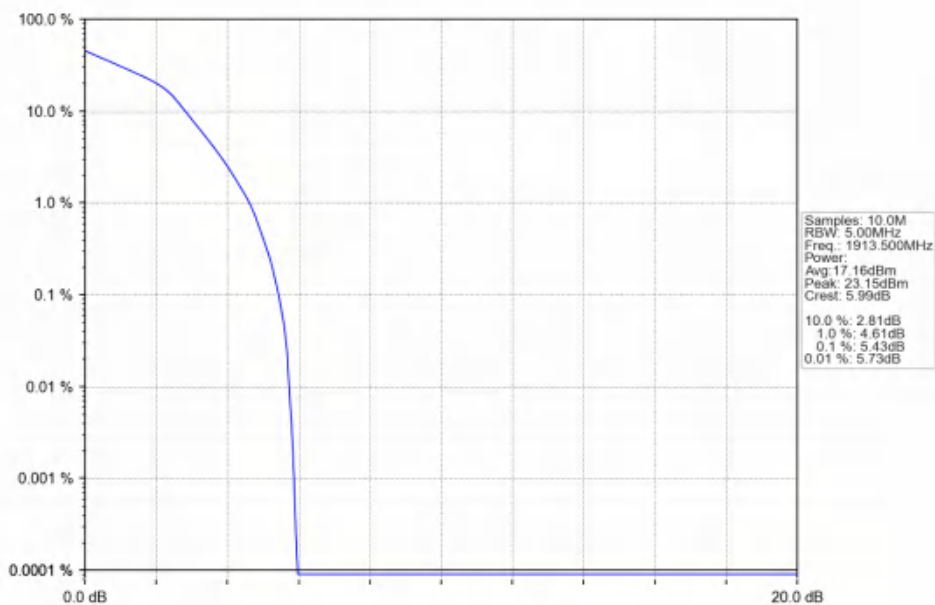


Band25 3MHz 16QAM MCH 1882.5MHz RB 15 0 NTNV



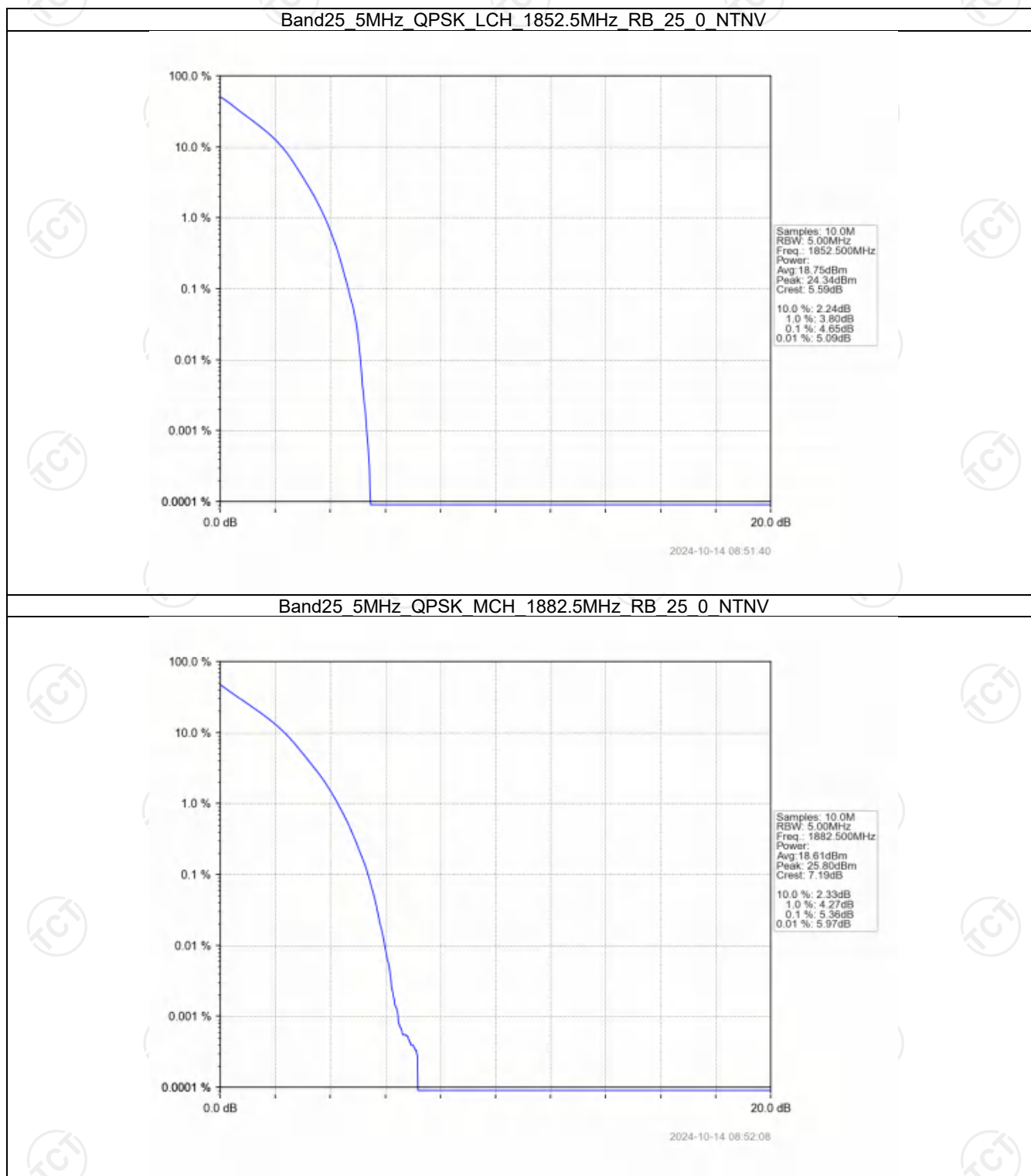
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Band25 3MHz 16QAM HCH 1913.5MHz RB 15 0 NTNV

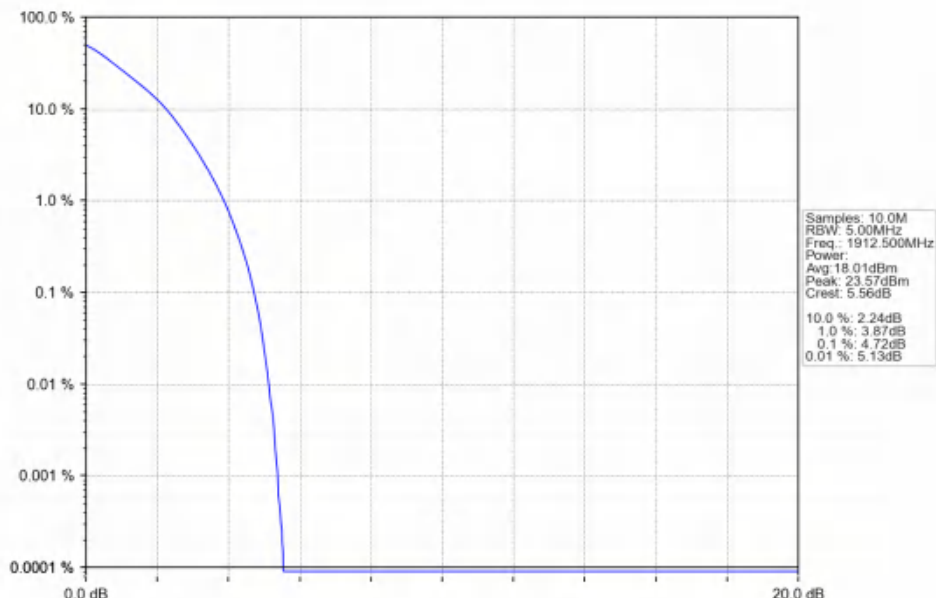


2024-10-14 08:51:02

5.2.3 B25_5MHz

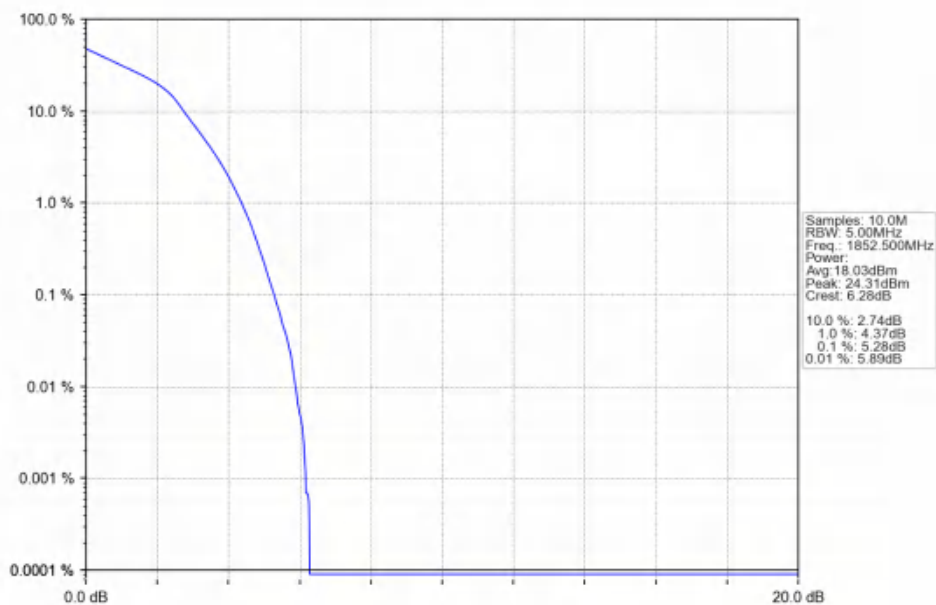


Band25 5MHz QPSK HCH 1912.5MHz RB 25 0 NTNV



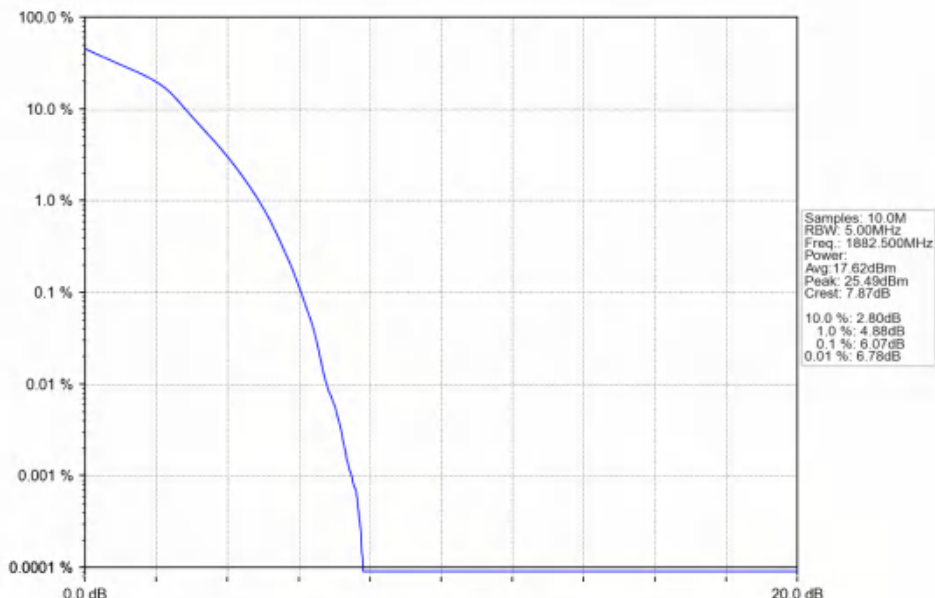
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Band25 5MHz 16QAM LCH 1852.5MHz RB 25 0 NTNV



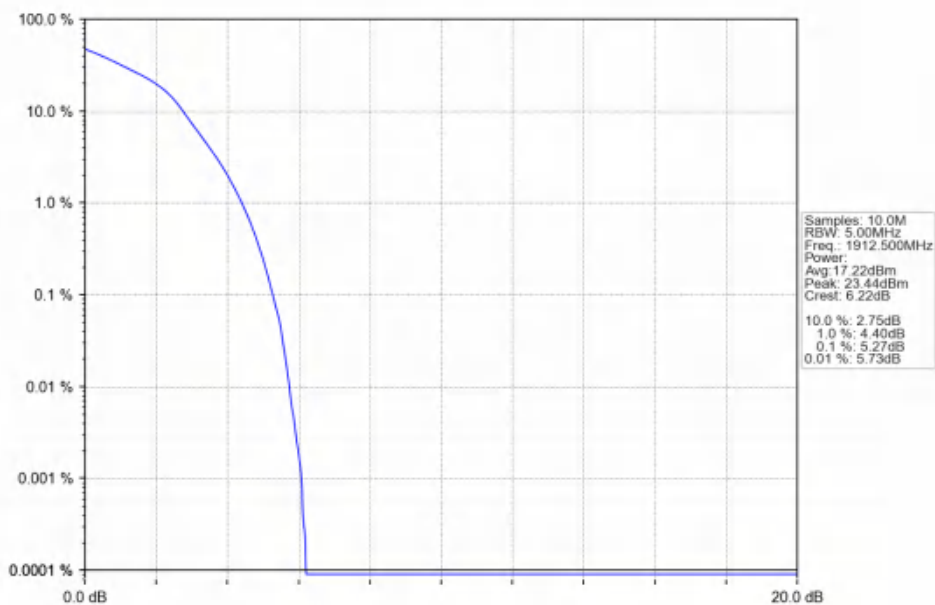
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Band25 5MHz 16QAM MCH 1882.5MHz RB 25 0 NTNV



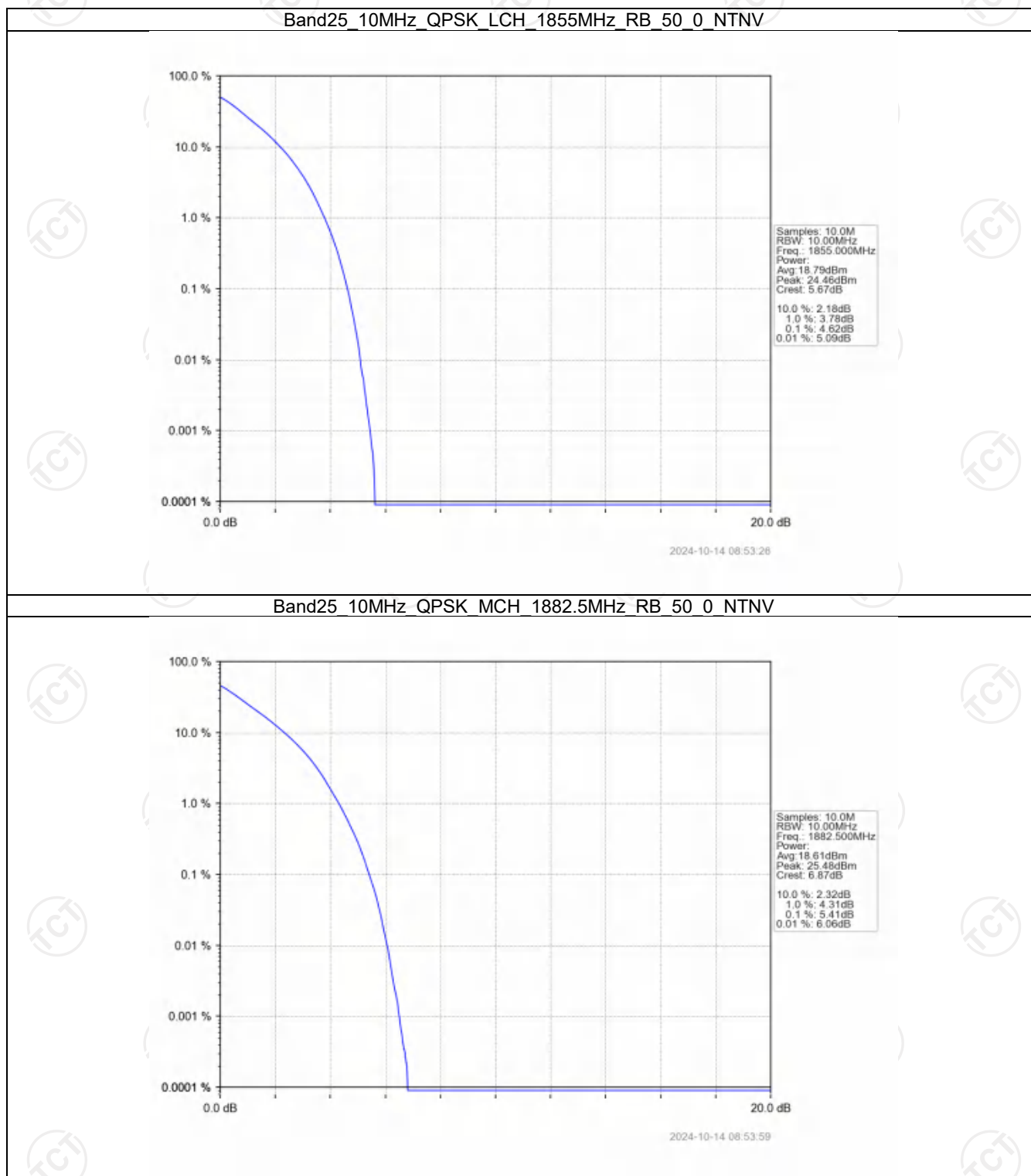
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Band25 5MHz 16QAM HCH 1912.5MHz RB 25 0 NTNV

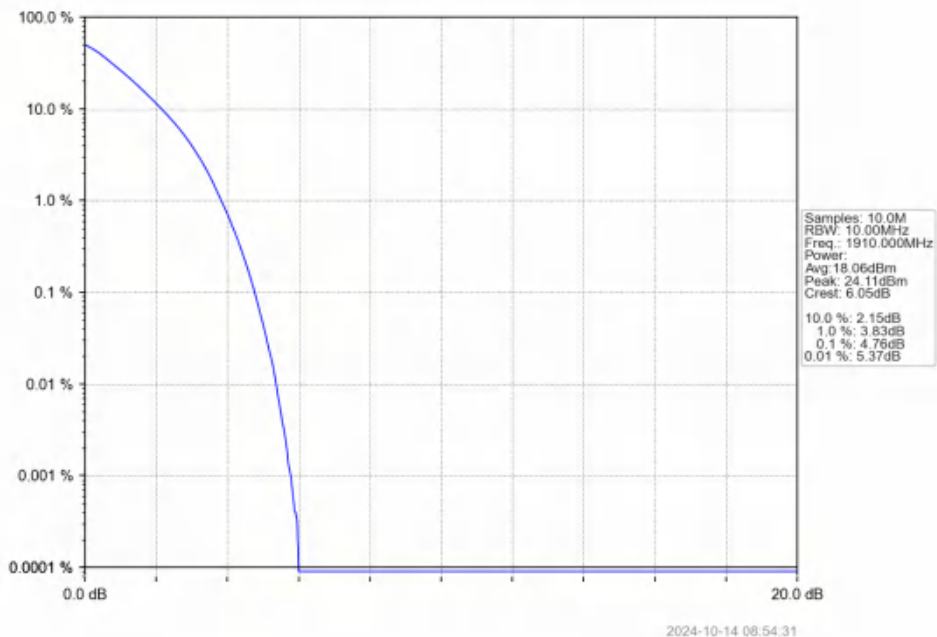


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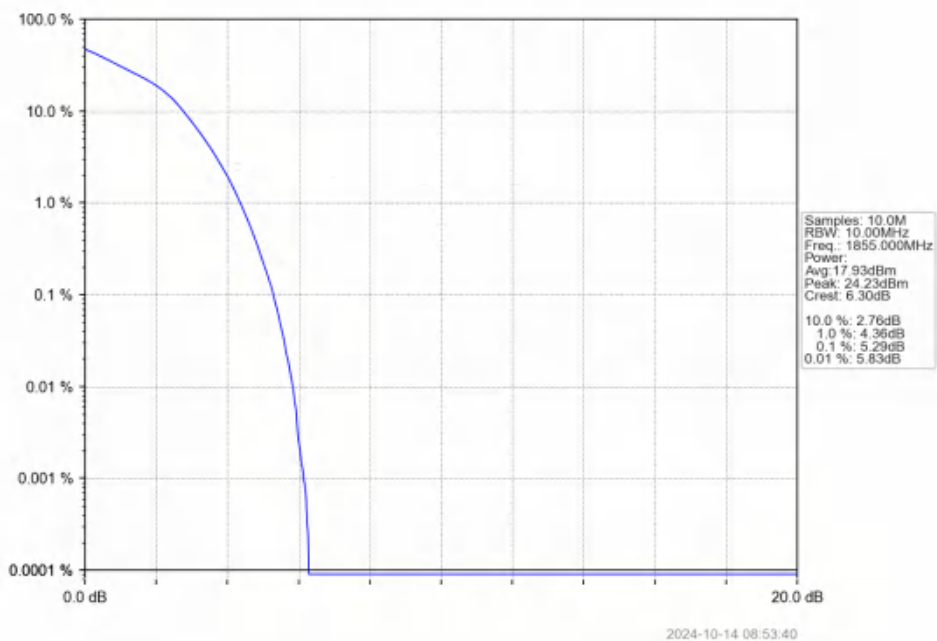
5.2.4 B25_10MHz



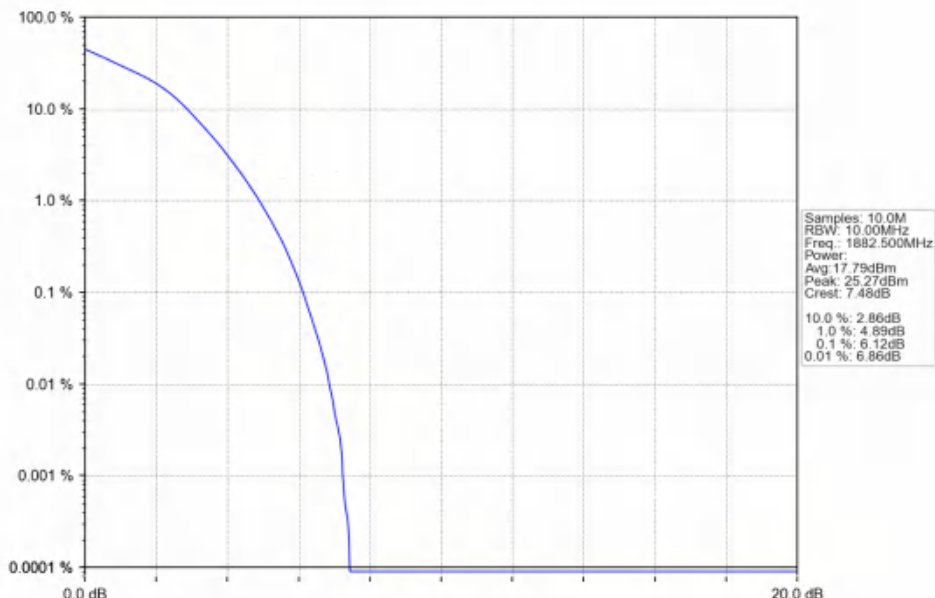
Band25 10MHz QPSK HCH 1910MHz RB 50 0 NTNV



Band25 10MHz 16QAM LCH 1855MHz RB 50 0 NTNV

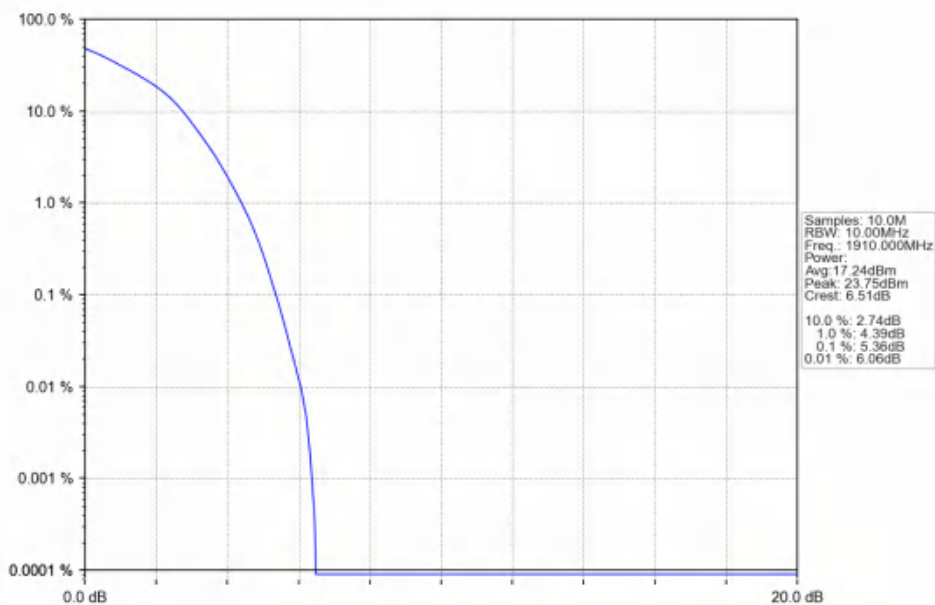


Band25 10MHz 16QAM MCH 1882.5MHz RB 50 0 NTNV



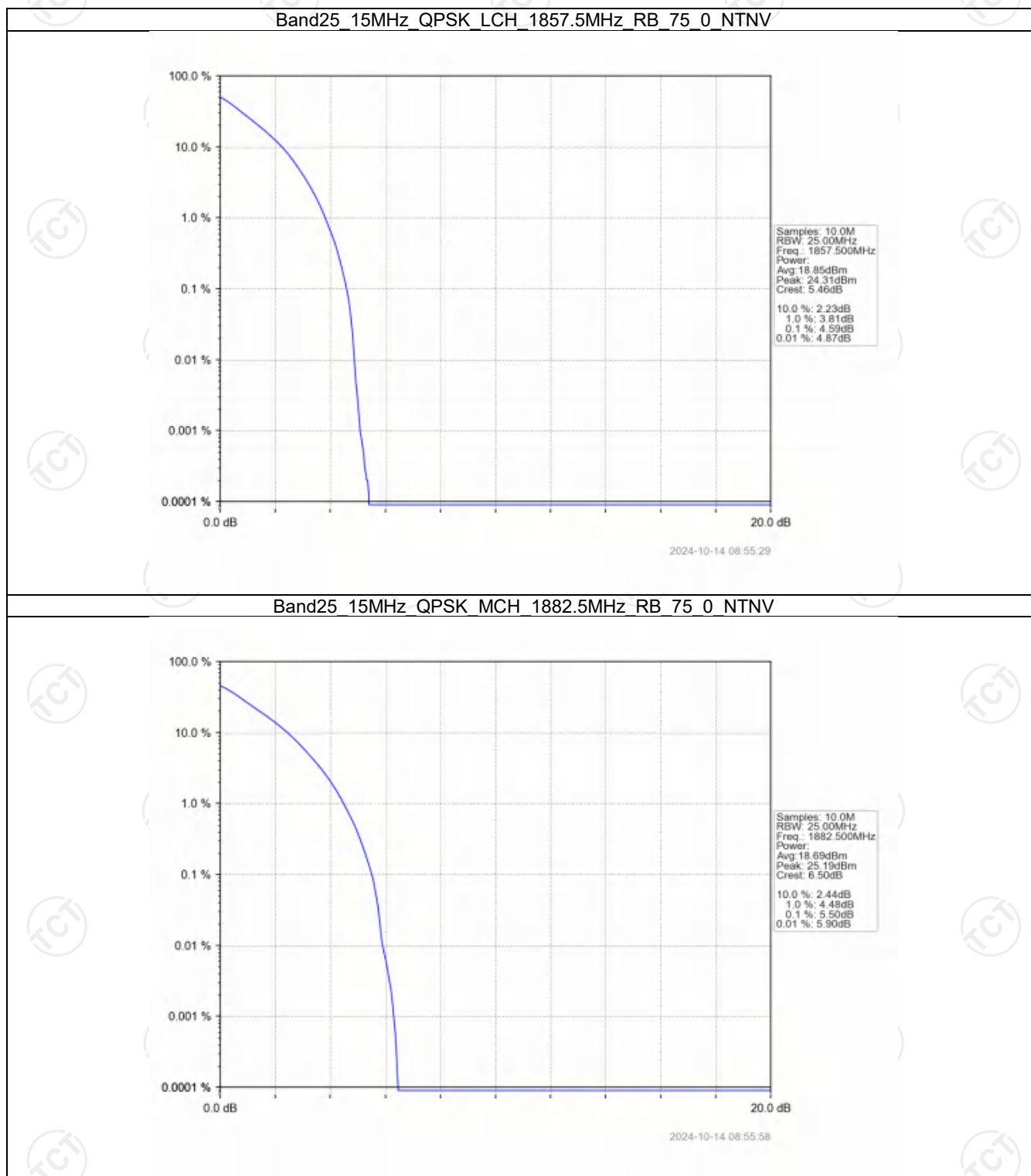
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Band25 10MHz 16QAM HCH 1910MHz RB 50 0 NTNV

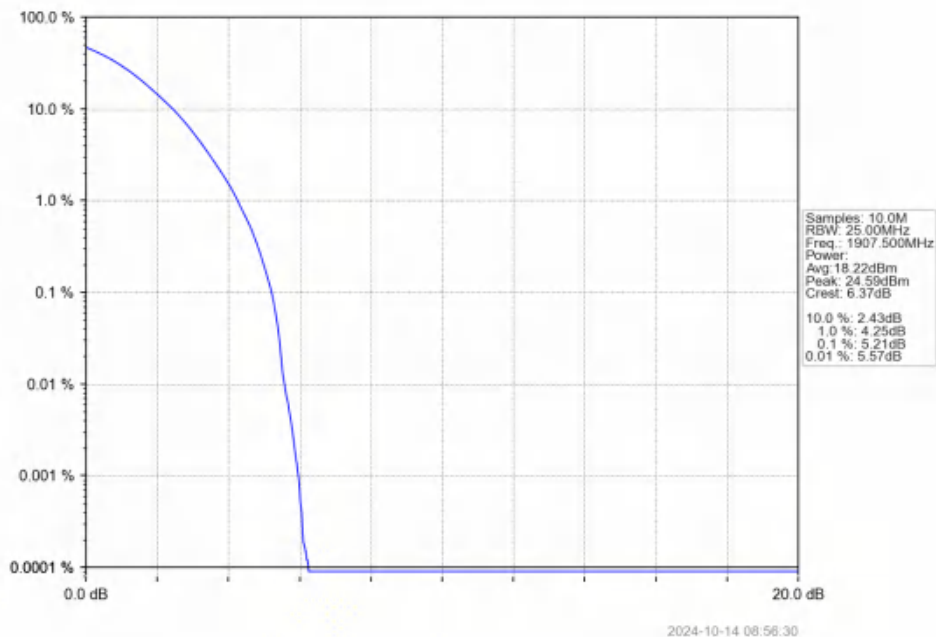


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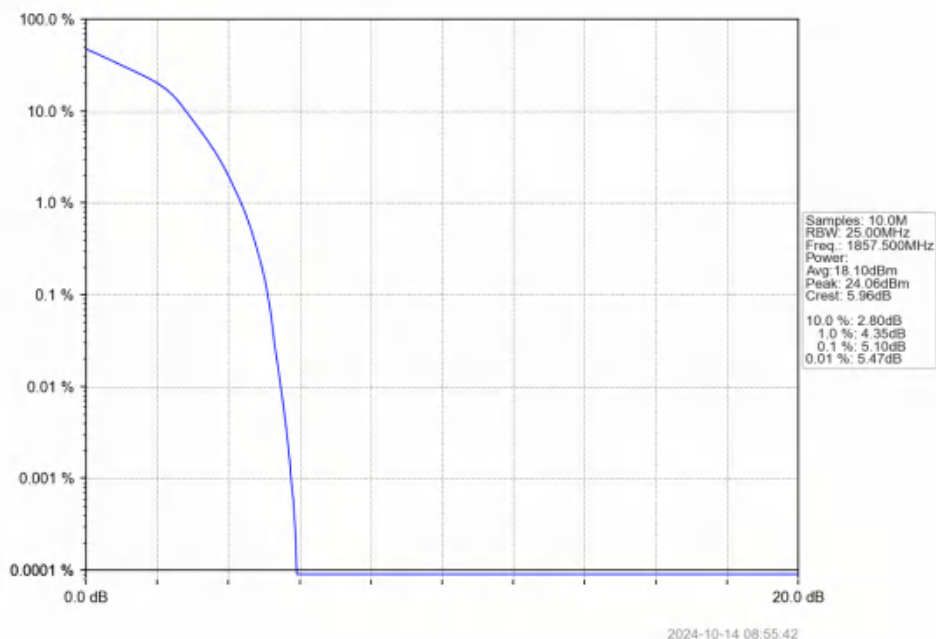
5.2.5 B25_15MHz



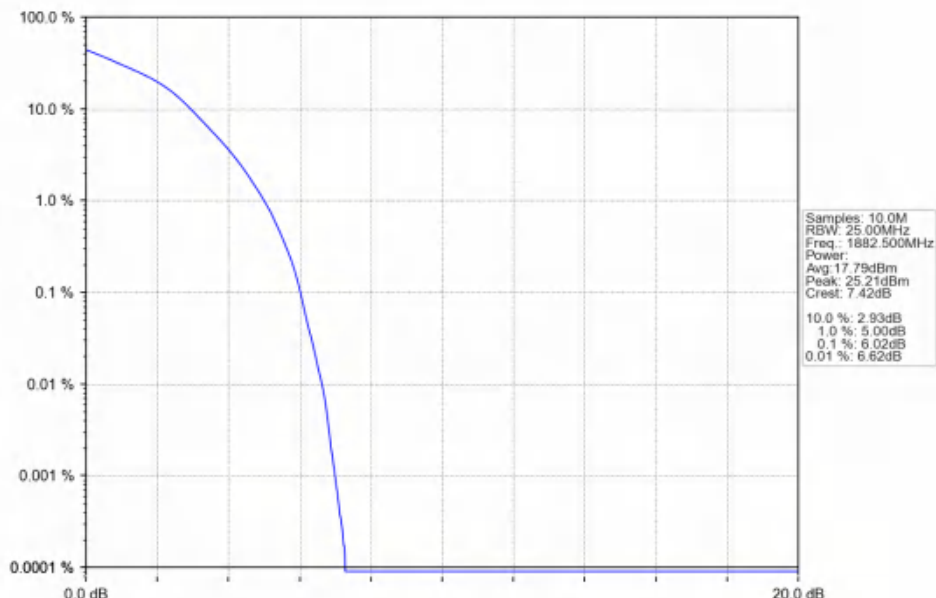
Band25 15MHz QPSK HCH 1907.5MHz RB 75 0 NTN



Band25 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTN

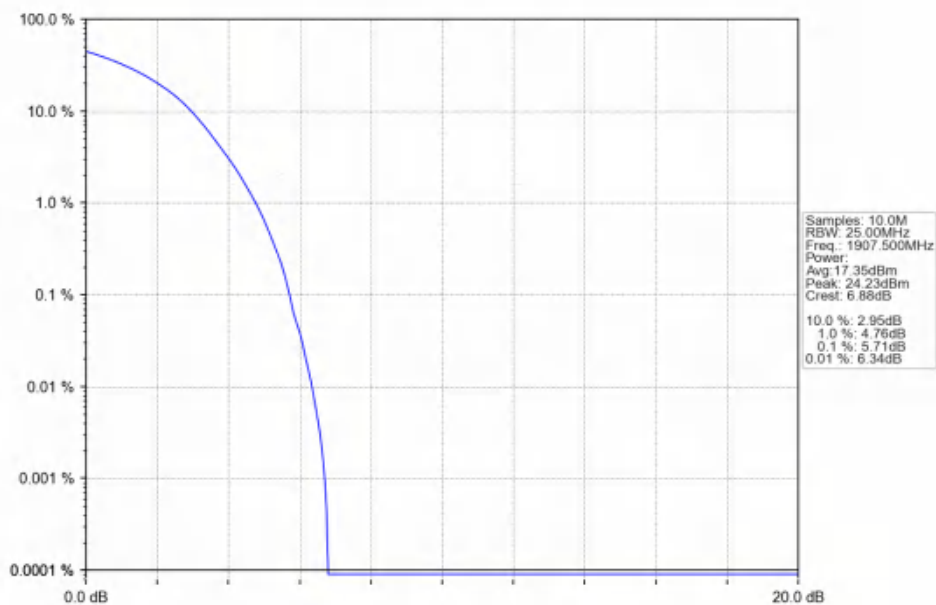


Band25 15MHz 16QAM MCH 1882.5MHz RB 75 0 NTN



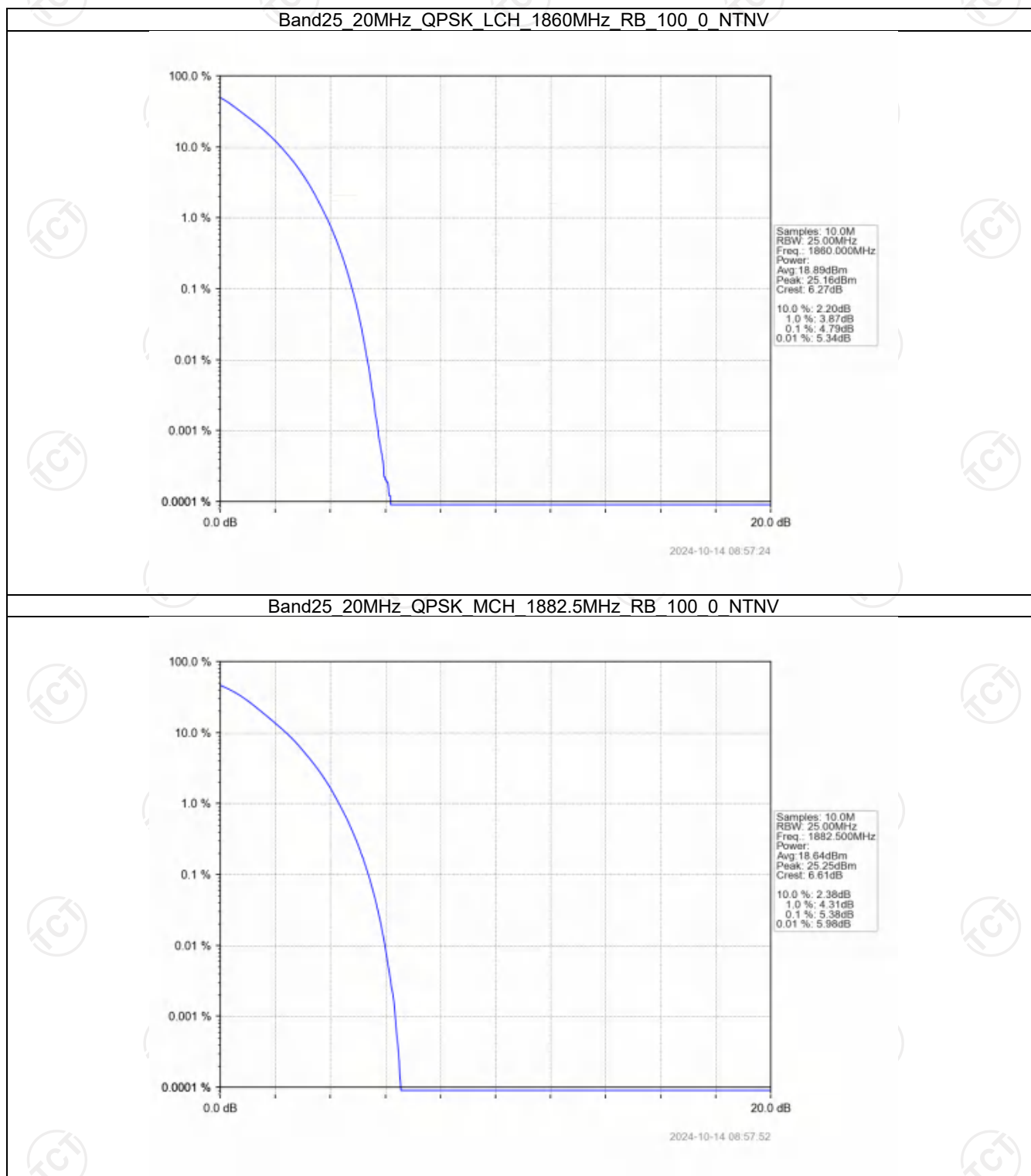
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Band25 15MHz 16QAM HCH 1907.5MHz RB 75 0 NTN

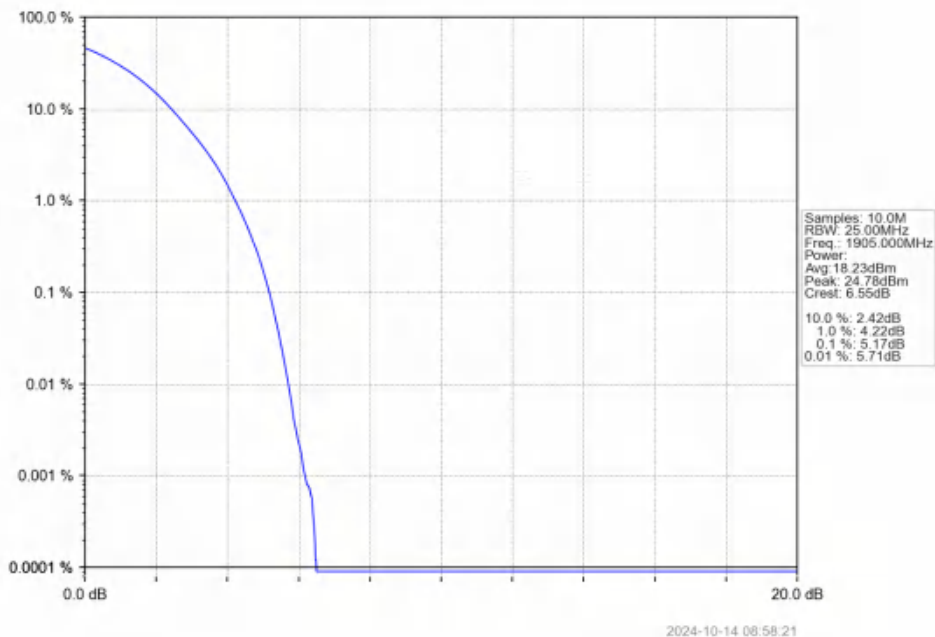


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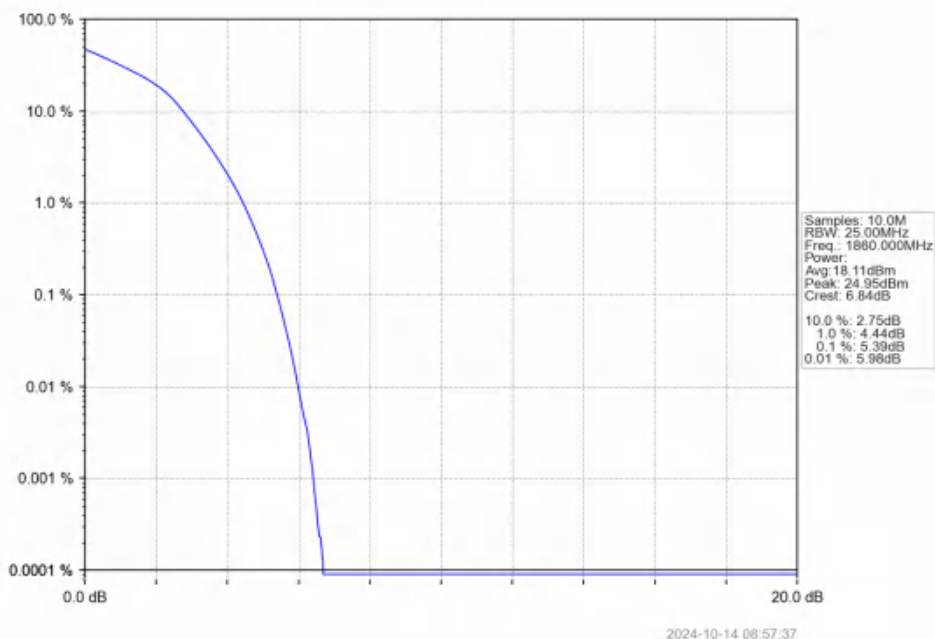
5.2.6 B25_20MHz



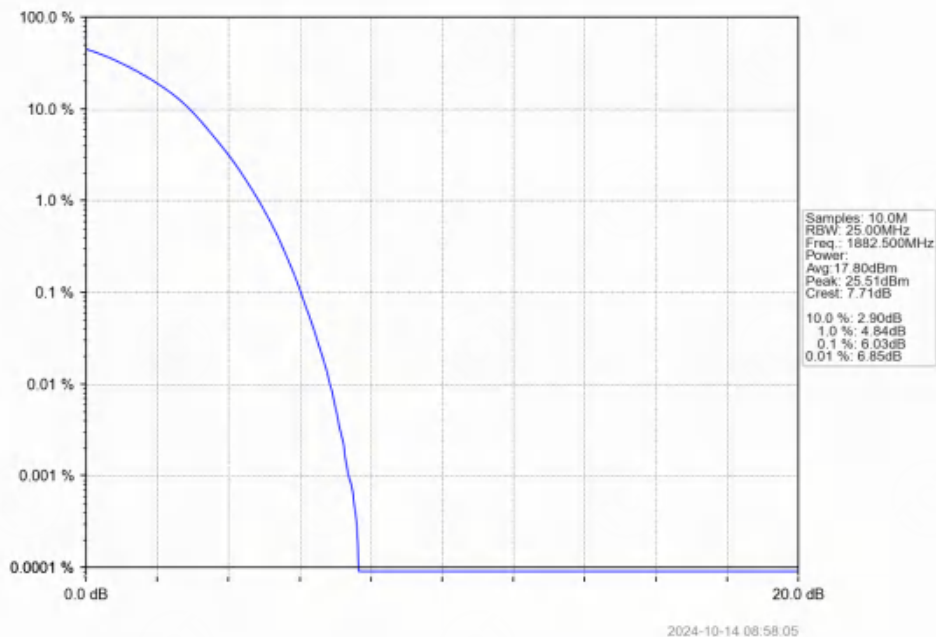
Band25 20MHz QPSK HCH 1905MHz RB 100 0 NTNV



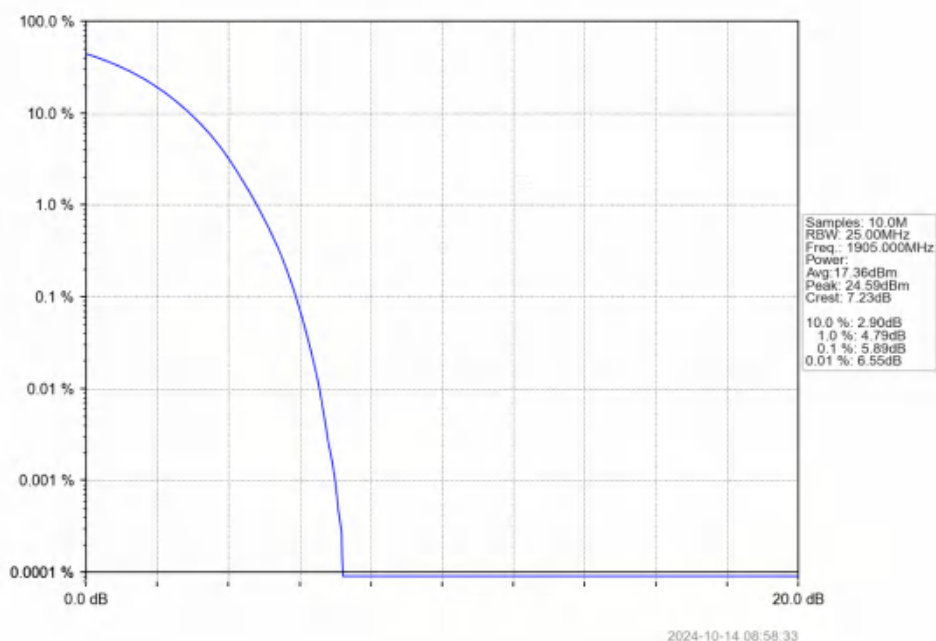
Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



Band25 20MHz 16QAM MCH 1882.5MHz RB 100 0 NTN



Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0 NTN



6. Spurious Emission

6.1 Test Result

6.1.1 B25_1.4MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
16QAM	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass

6.1.2 B25_3MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
16QAM	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass

6.1.3 B25_5MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
16QAM	1852.5	1	0	Refer To Test Graph		Pass

		25	0	Refer To Test Graph	Pass
	1882.5	1	0	Refer To Test Graph	Pass
	1912.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.4 B25_10MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
		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
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

6.1.5 B25_15MHz

Band: 25 / 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
	1882.5	1	0	Refer To Test Graph		Pass
		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
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

6.1.6 B25_20MHz

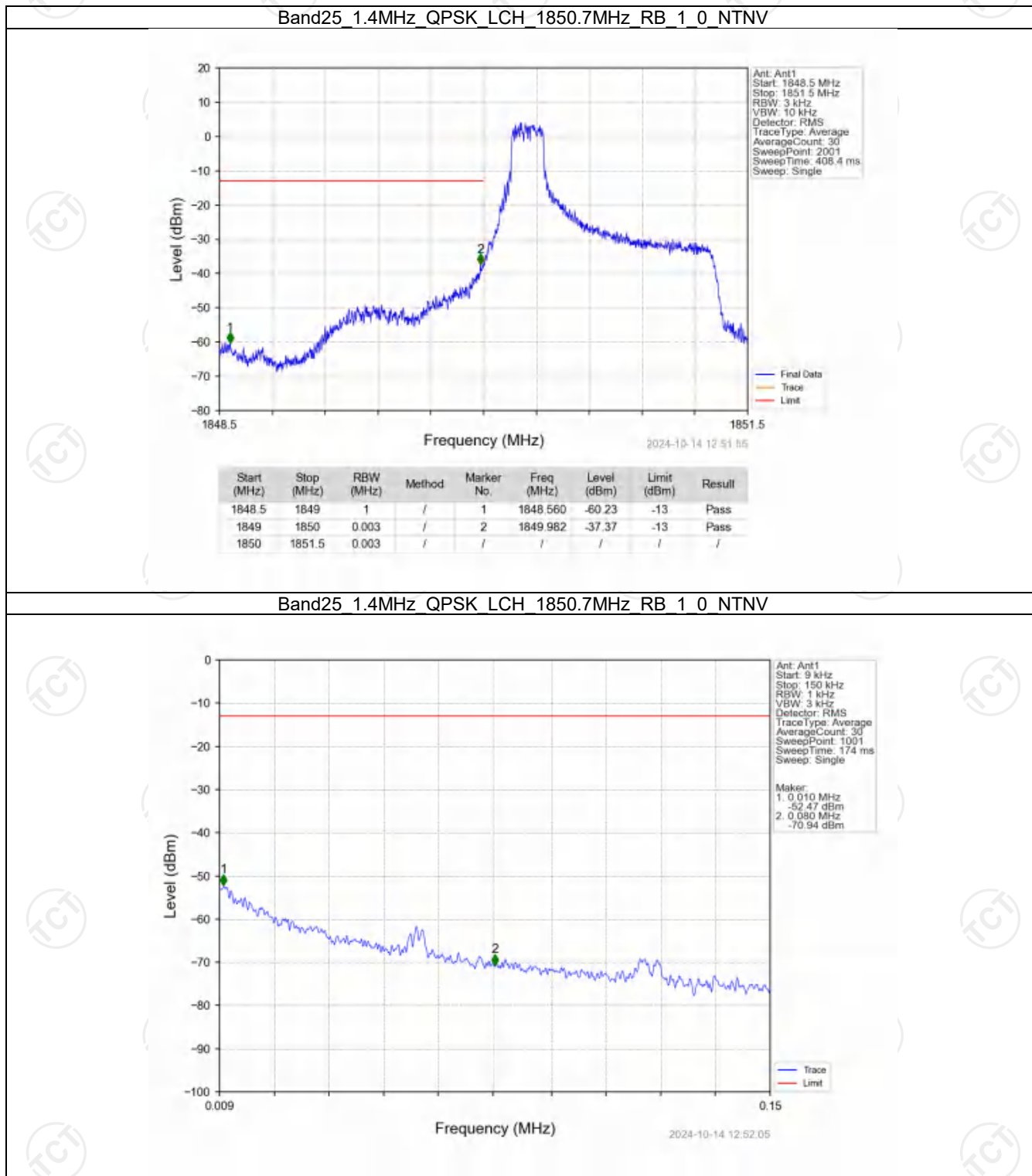
Band: 25 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			99	Refer To Test 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
	1882.5	1	0	Refer To Test Graph	Pass
	1905	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

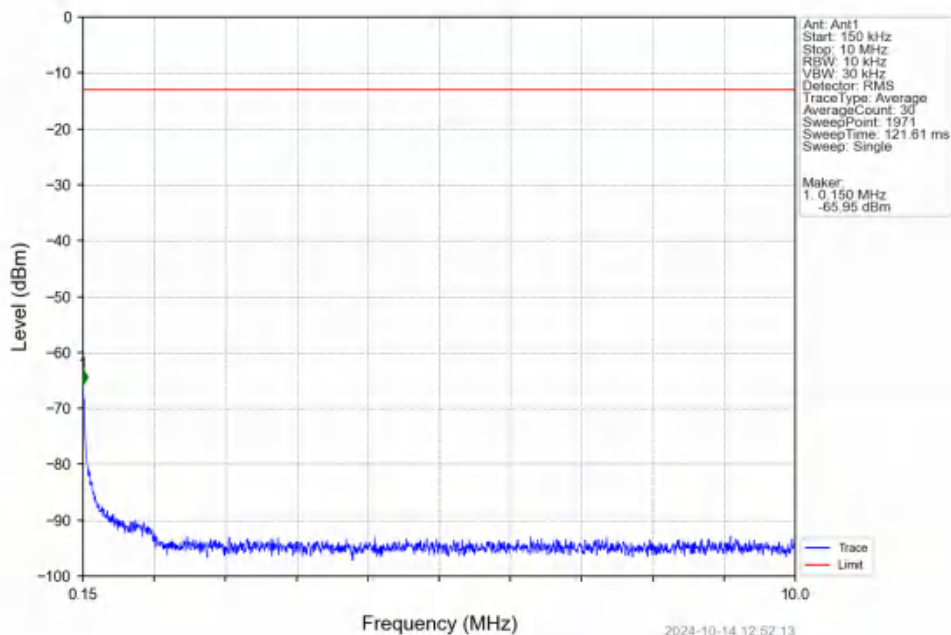


6.2 Test Graph

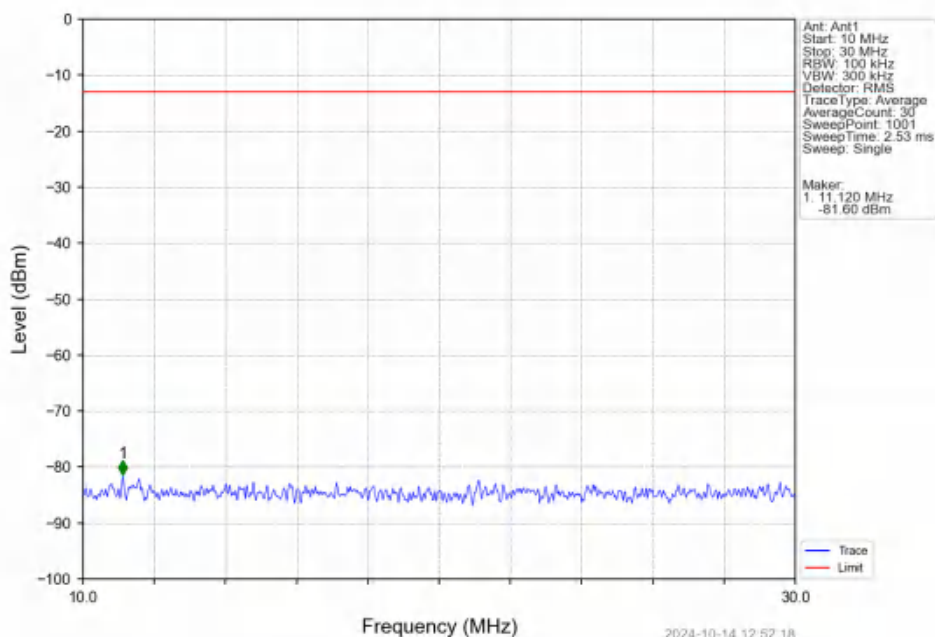
6.2.1 B25_1.4MHz



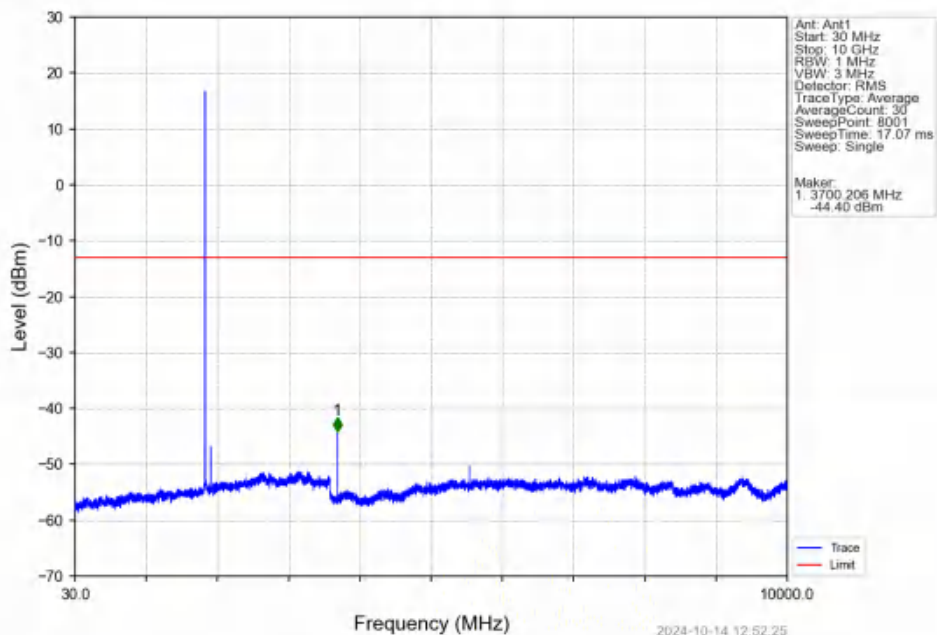
Band25 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTNV



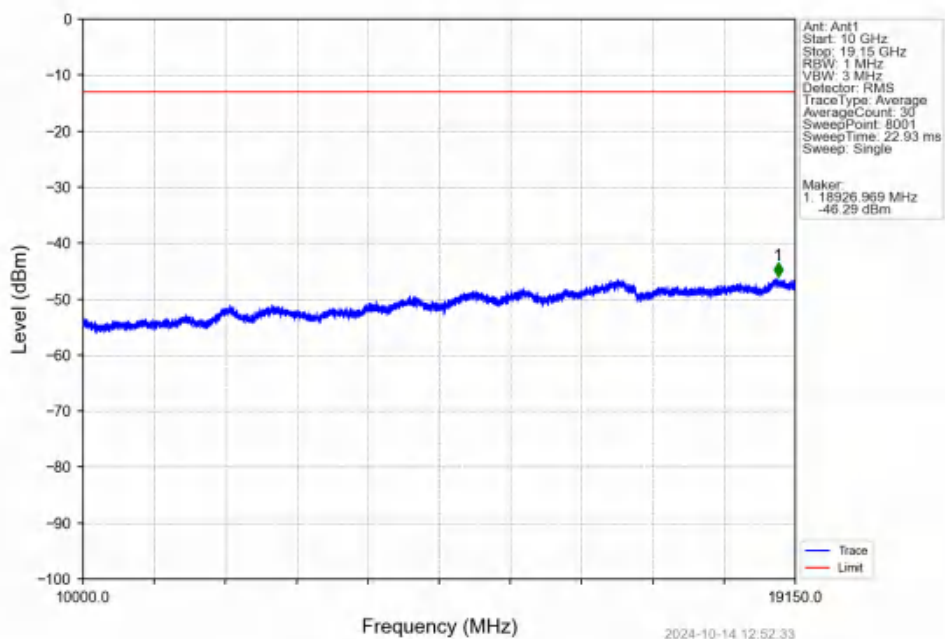
Band25 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTNV



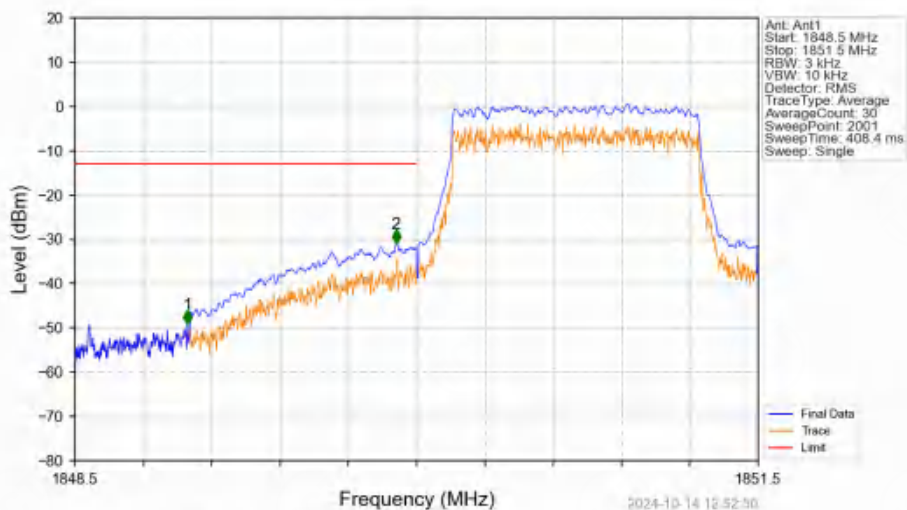
Band25 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTNV



Band25 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTNV

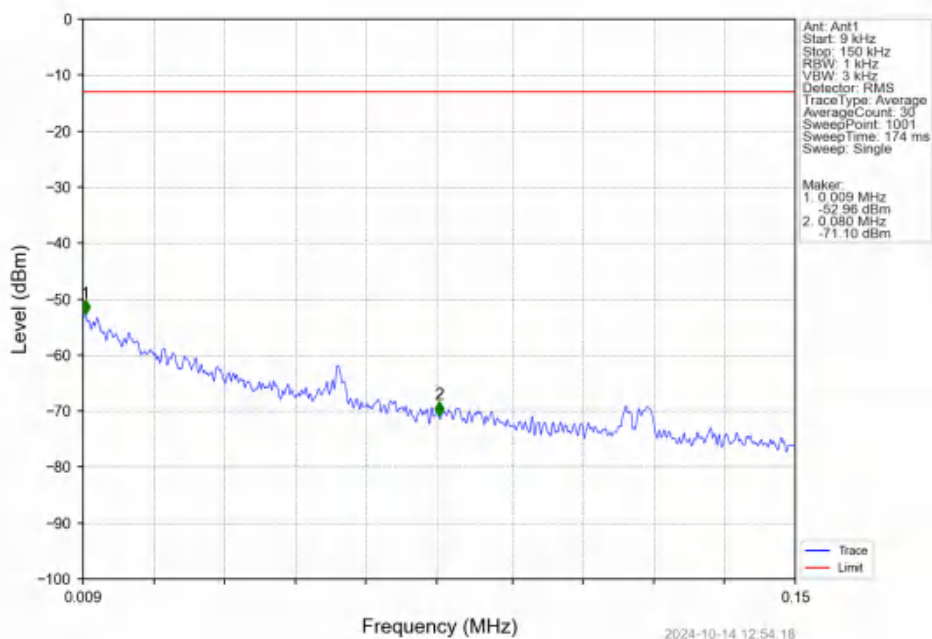


Band25 1.4MHz QPSK LCH 1850.7MHz RB 6 0 NTNV

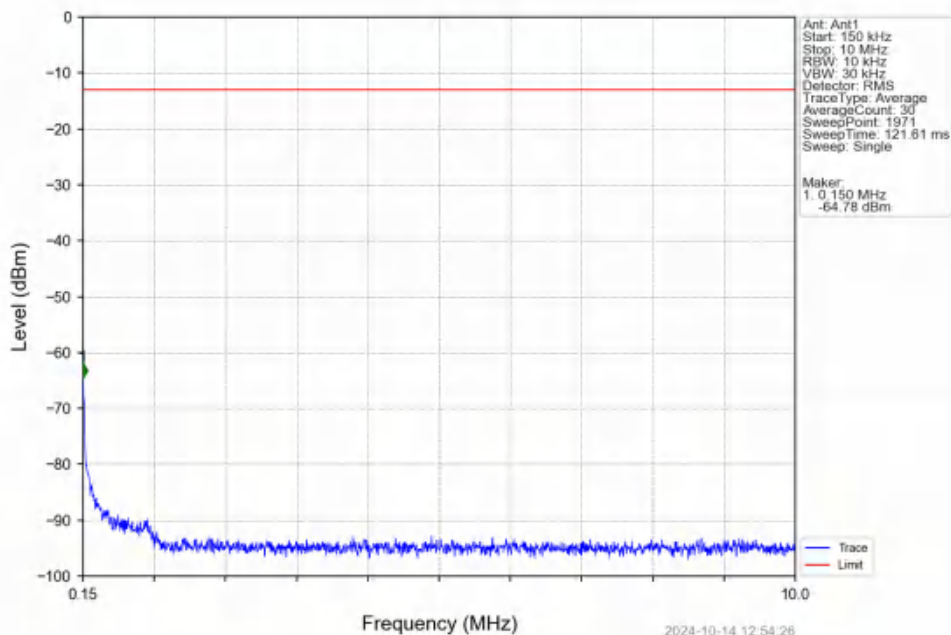


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.994	-49.09	-13	Pass
1849	1850	0.013	CHP	2	1849.910	-30.91	-13	Pass
1850	1851.5	0.013	CHP	/	/	/	/	/

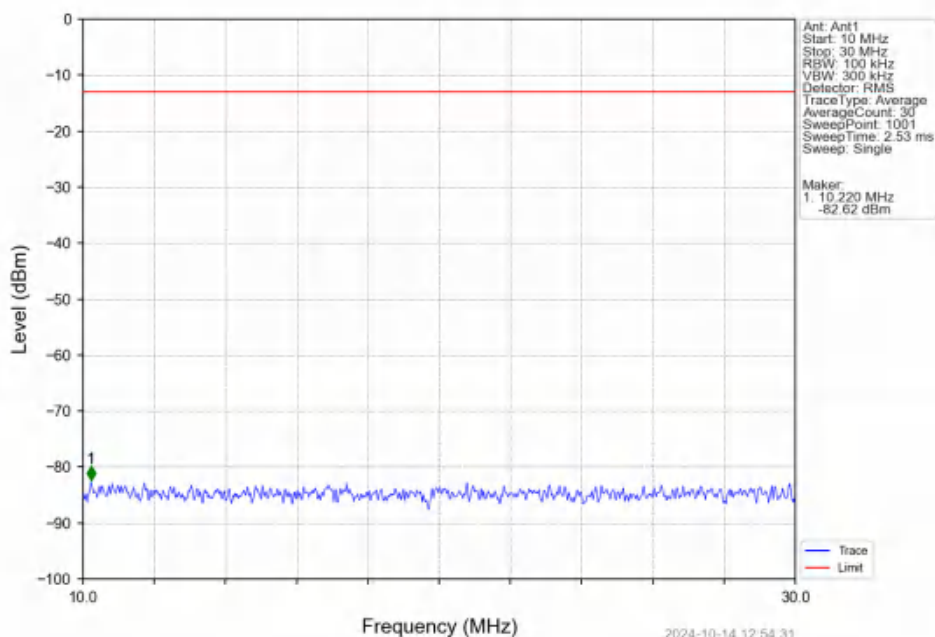
Band25 1.4MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



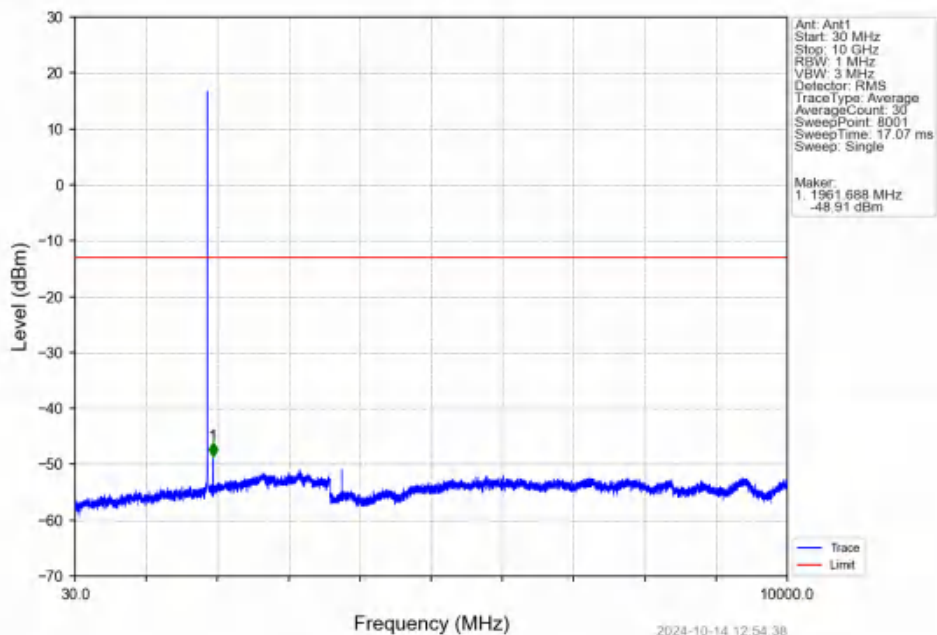
Band25 1.4MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



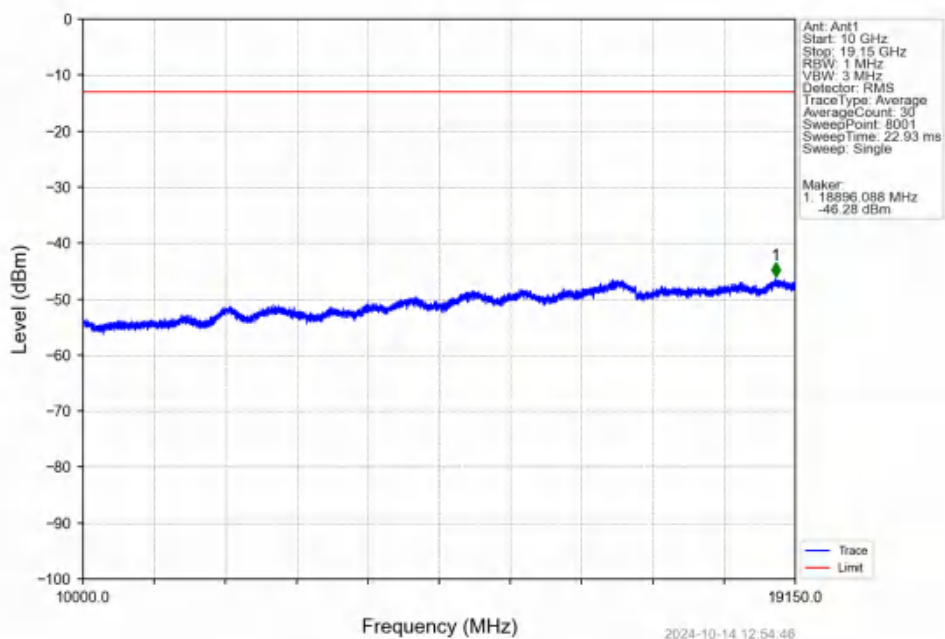
Band25 1.4MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



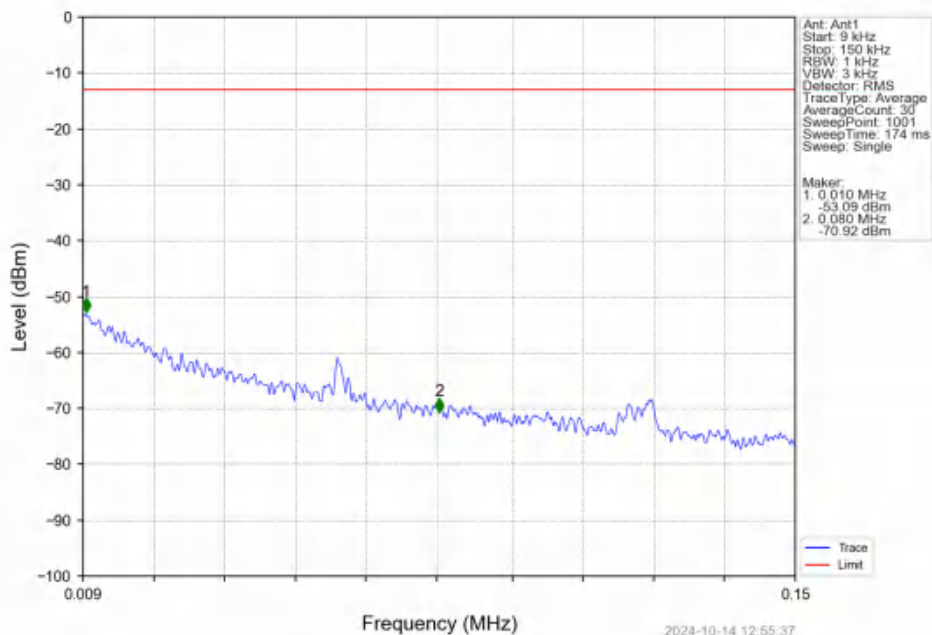
Band25 1.4MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



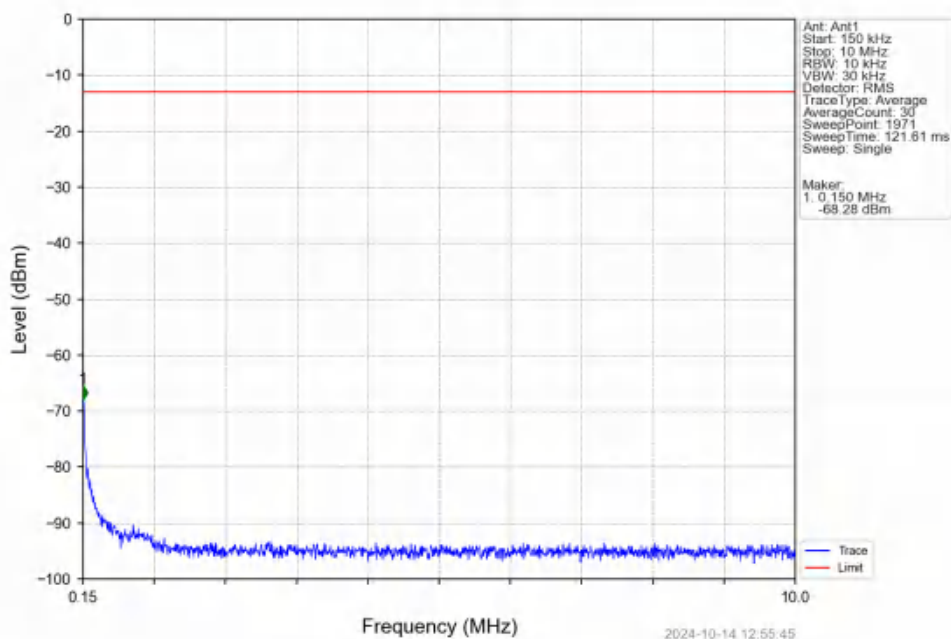
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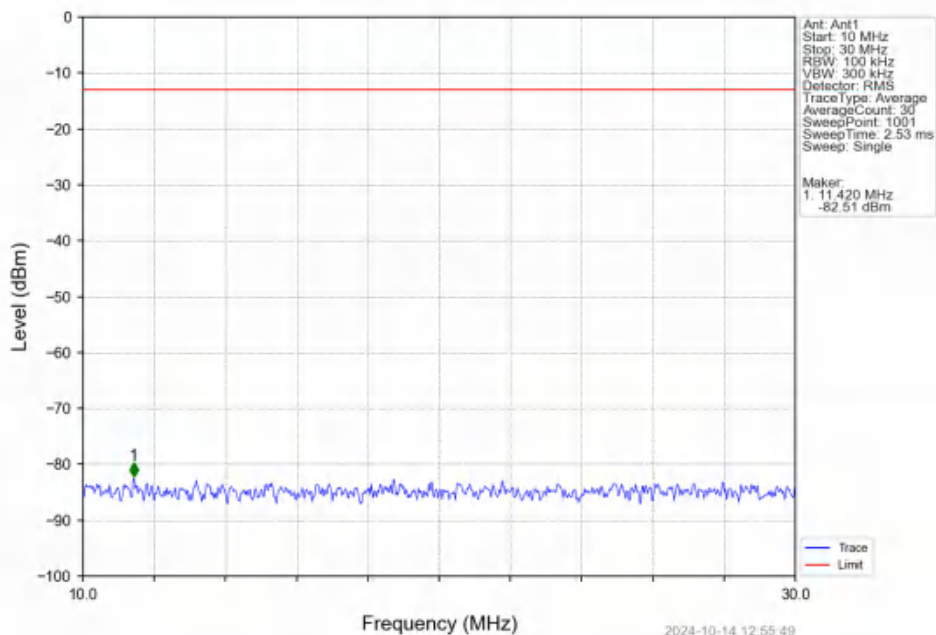
Band25 1.4MHz QPSK HCH 1914.3MHz RB 1 0 NTNV



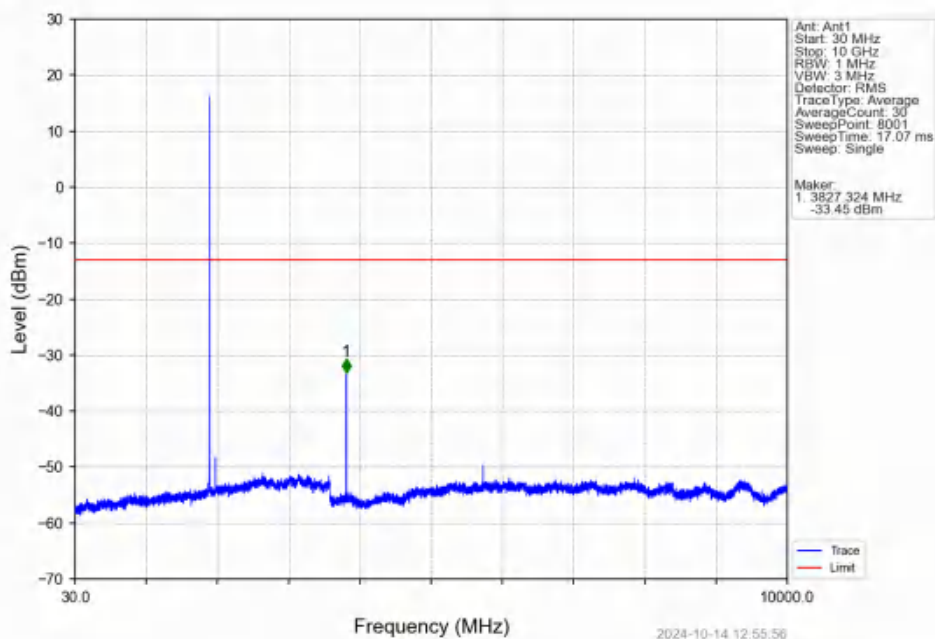
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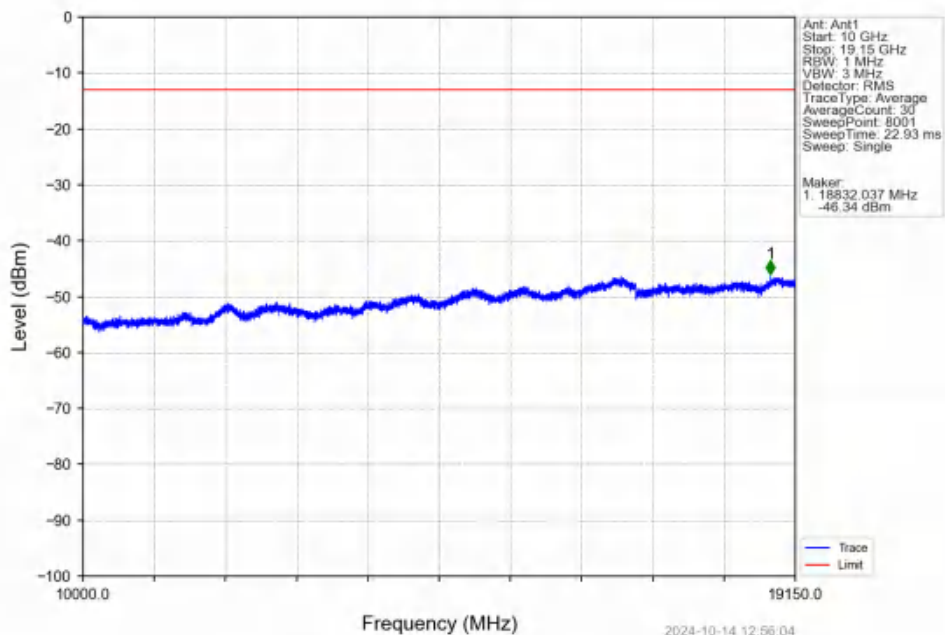
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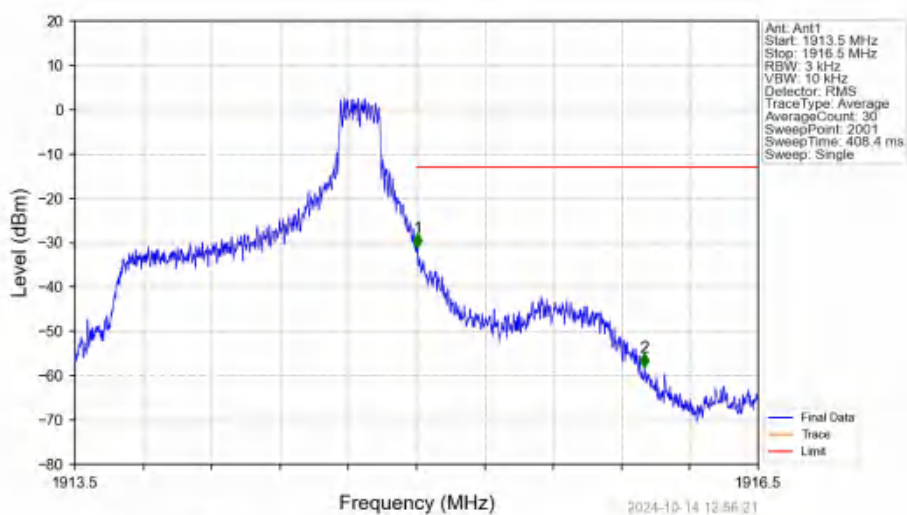
Band25 1.4MHz QPSK HCH 1914.3MHz RB 1 0 NTNV



Band25 1.4MHz QPSK HCH 1914.3MHz RB 1 0 NTNV

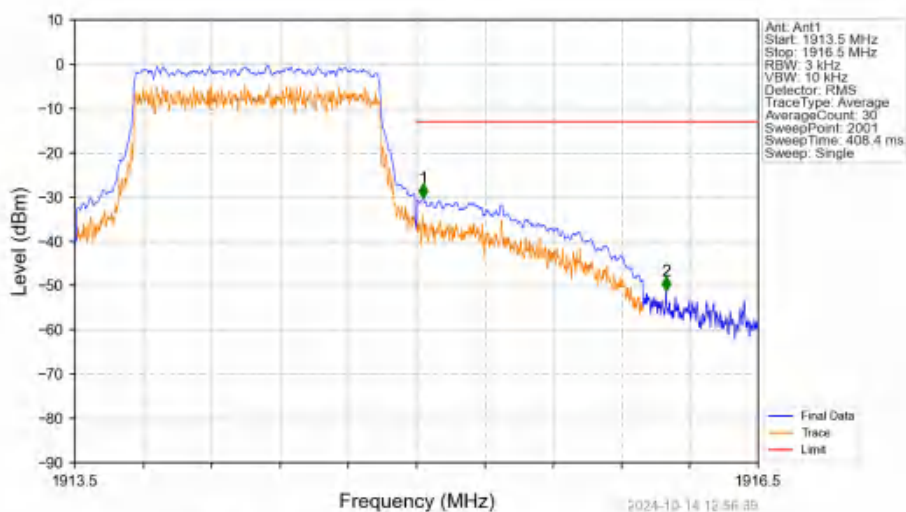


Band25 1.4MHz QPSK HCH 1914.3MHz RB 1 5 NTNV



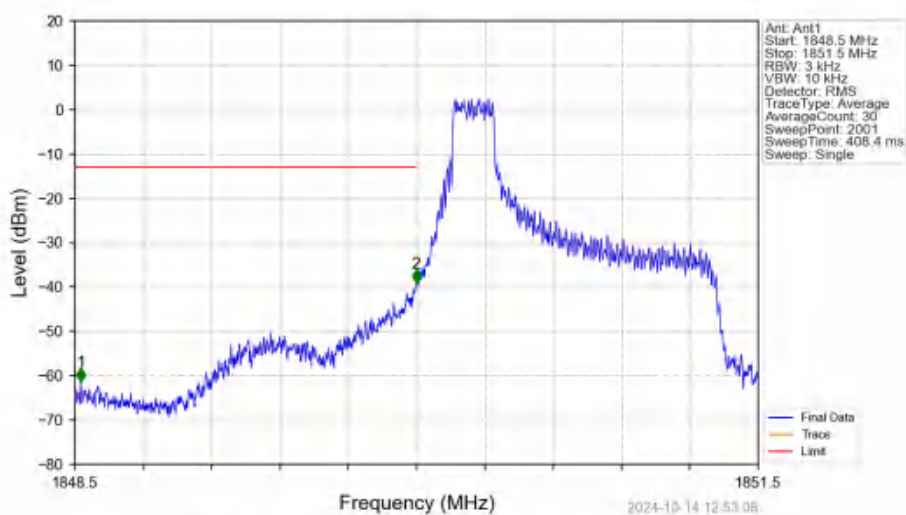
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1913.5	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.005	-31.18	-13	Pass
1916	1916.5	1	/	2	1916.001	-58.02	-13	Pass

Band25 1.4MHz QPSK HCH 1914.3MHz RB 6 0 NTNV



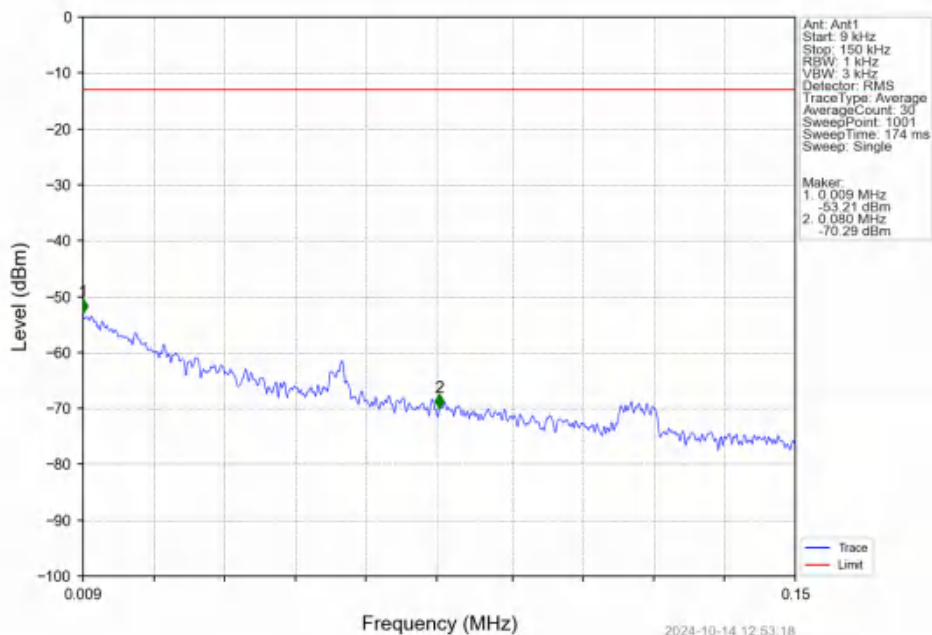
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1913.5	1915	0.013	CHP	/	/	/	/	/
1915	1916	0.013	CHP	1	1915.030	-30.13	-13	Pass
1916	1916.5	1	CHP	2	1916.095	-51.11	-13	Pass

Band25 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV

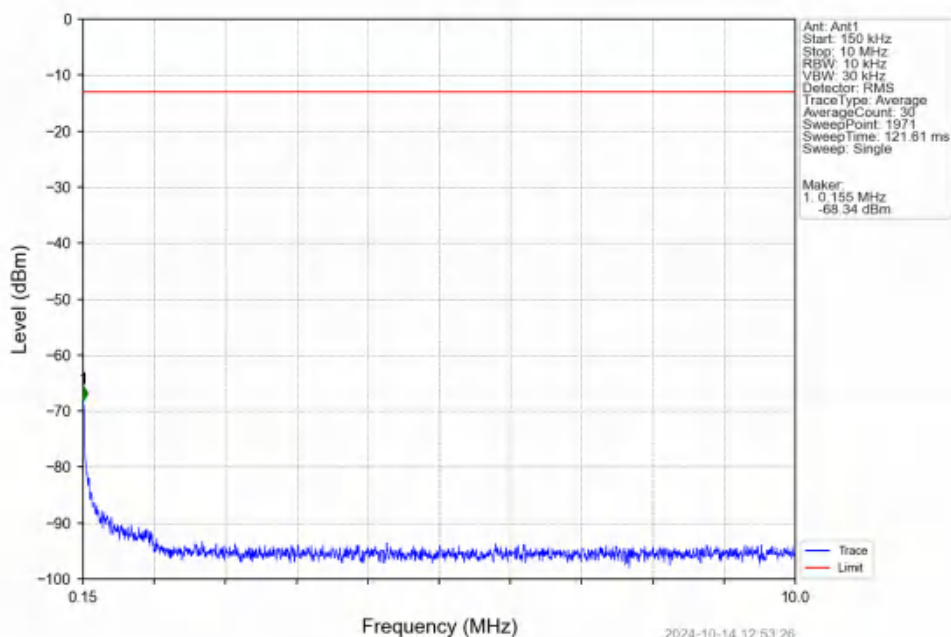


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.525	-61.41	-13	Pass
1849	1850	0.003	/	2	1849.998	-39.22	-13	Pass
1850	1851.5	0.003	/	/	/	/	/	/

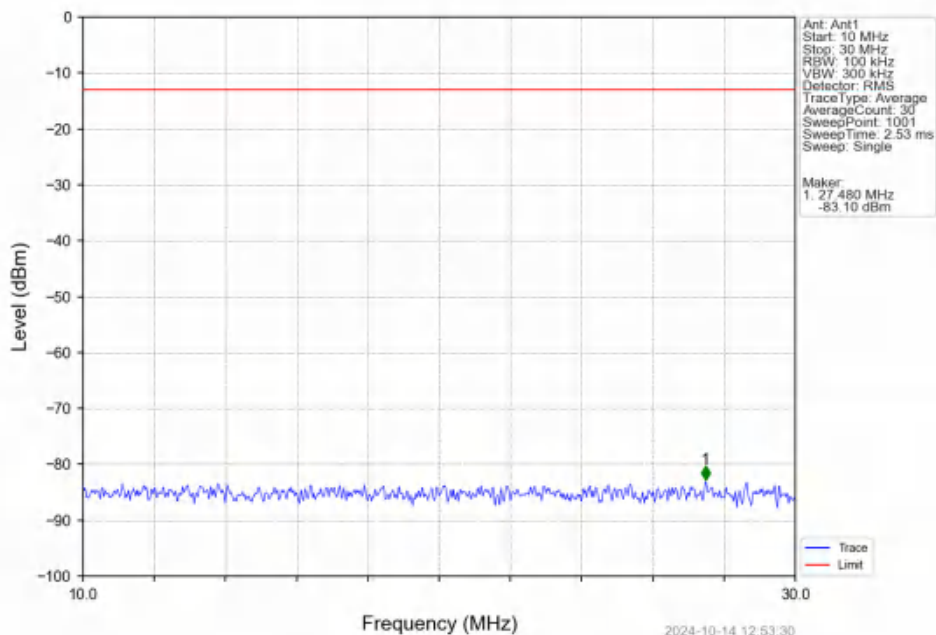
Band25 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTN



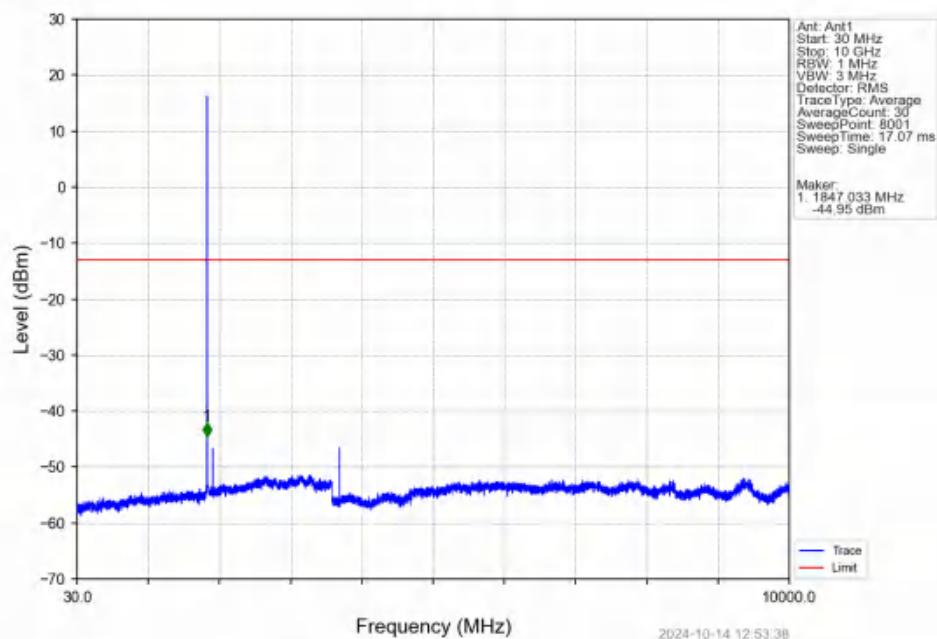
Band25 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTN



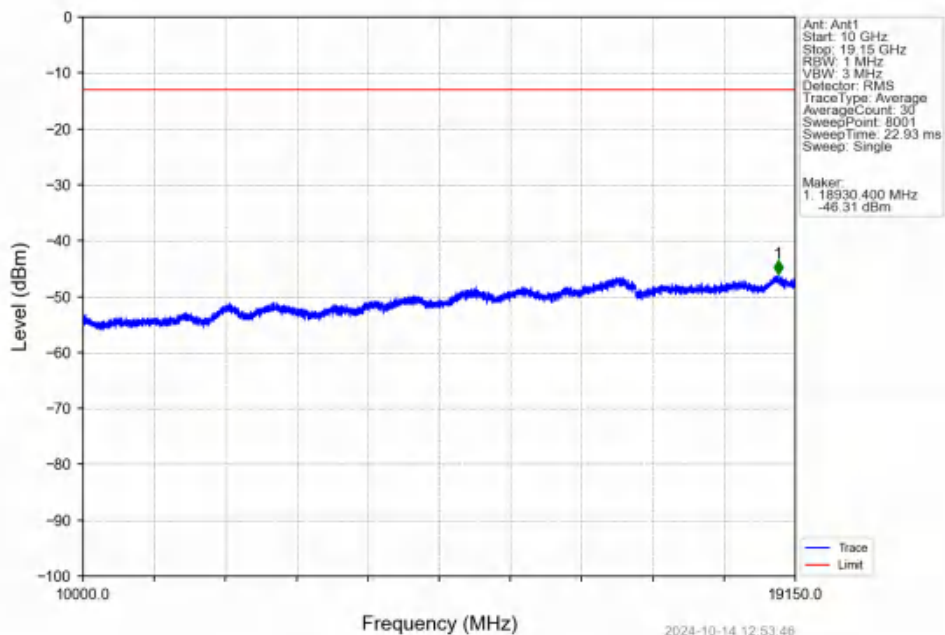
Band25 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTN



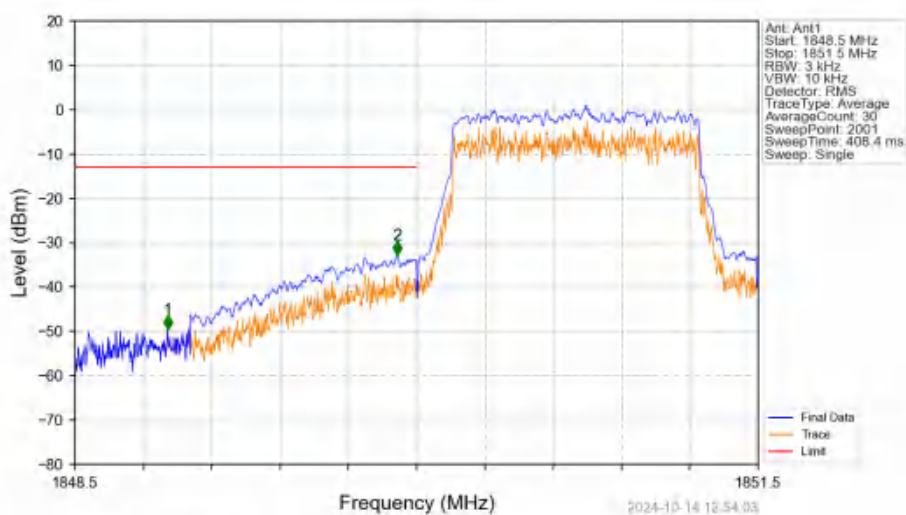
Band25 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTN



Band25 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTN

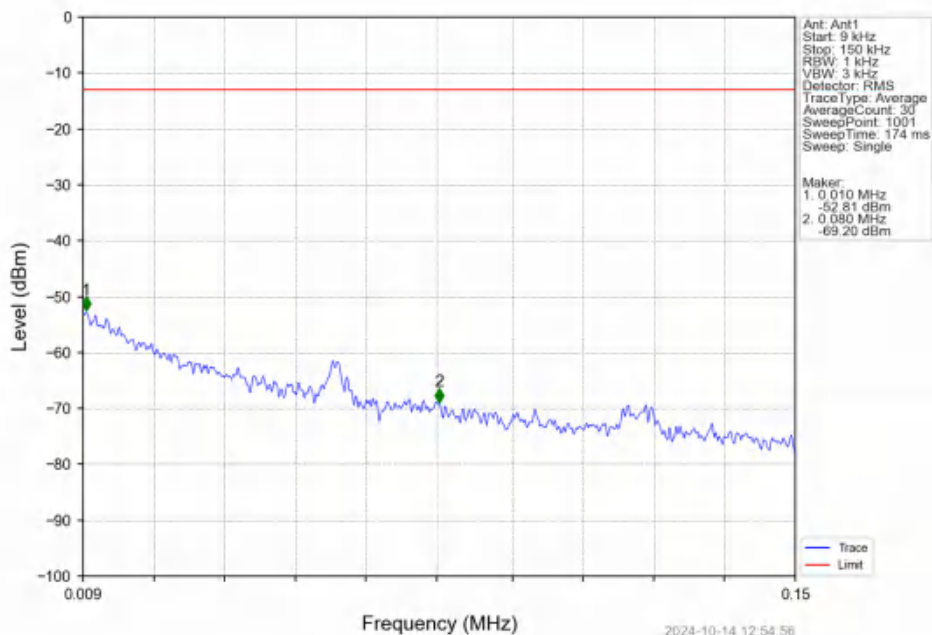


Band25 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTN

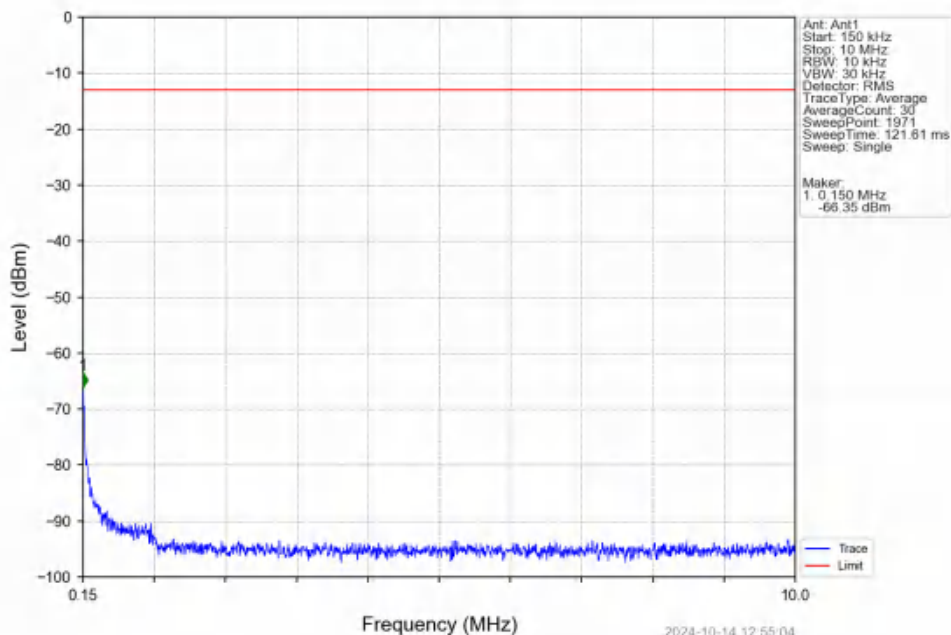


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.907	-49.56	-13	Pass
1849	1850	0.013	CHP	2	1849.915	-32.83	-13	Pass
1850	1851.5	0.013	CHP	/	/	/	/	/

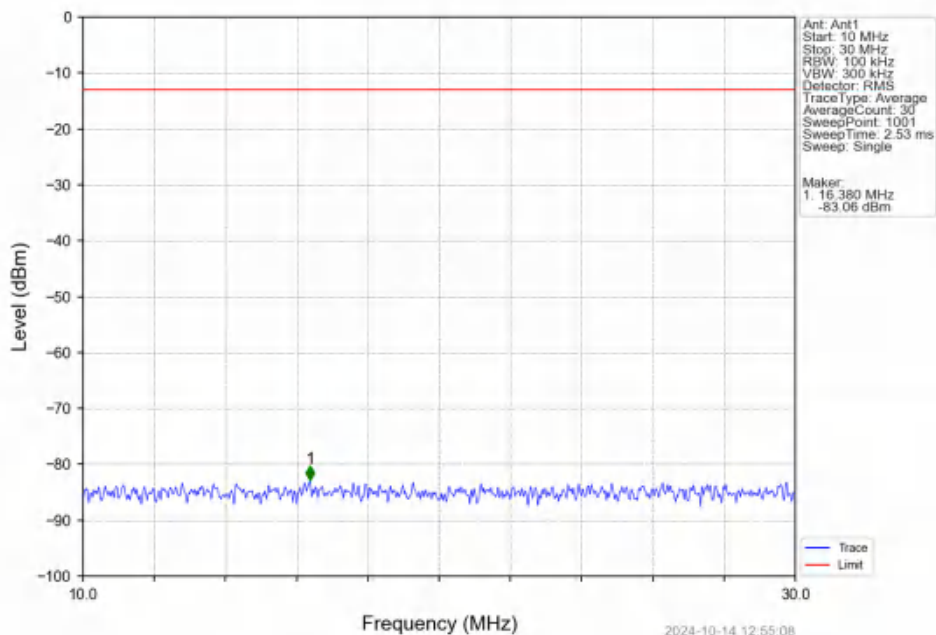
Band25 1.4MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



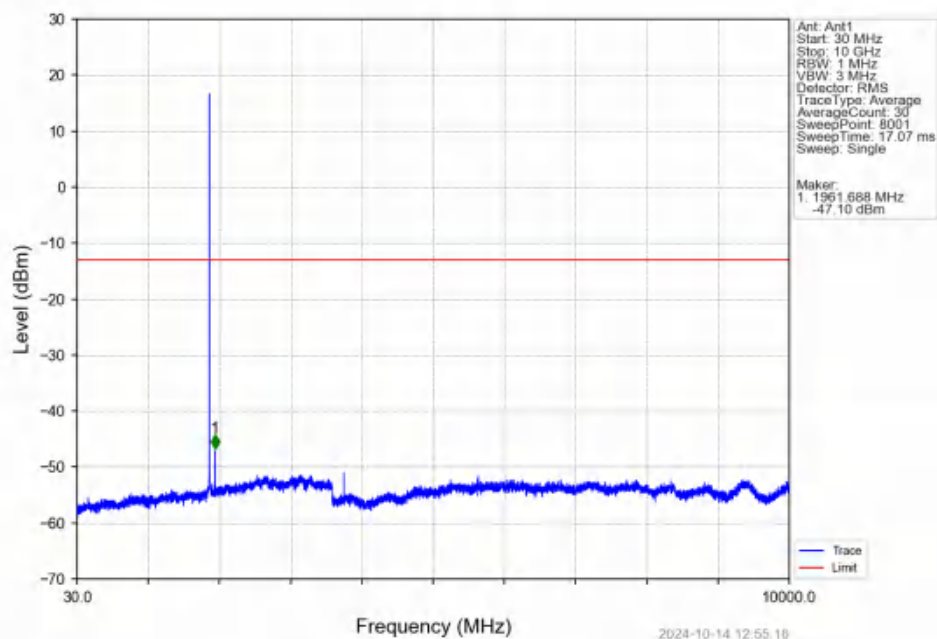
Band25 1.4MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



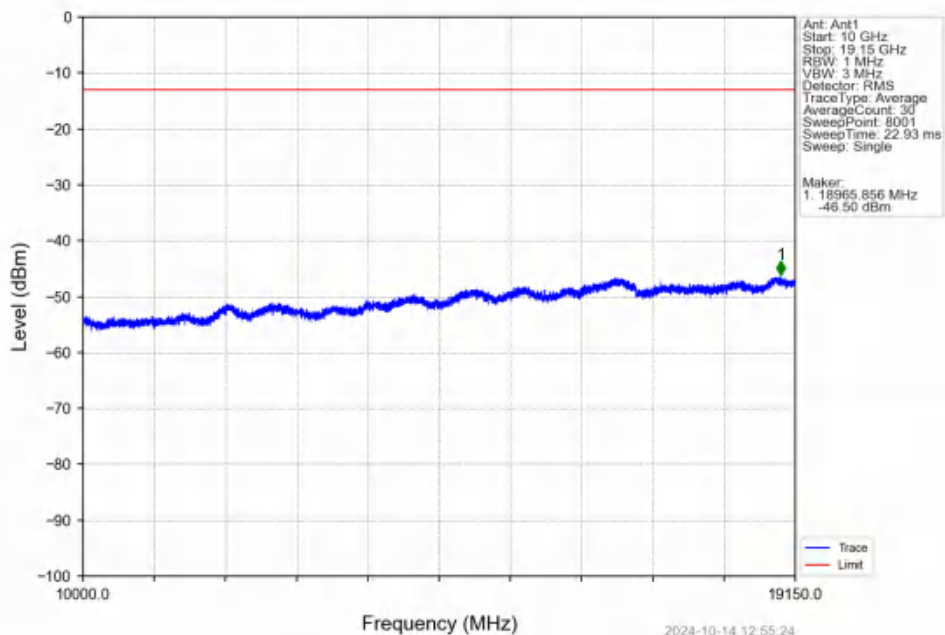
Band25 1.4MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



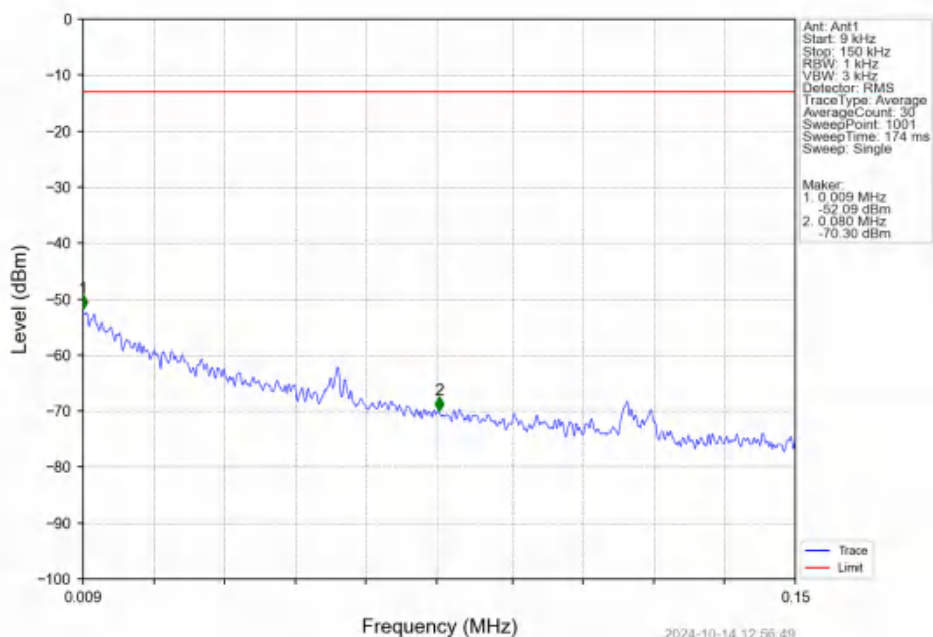
Band25 1.4MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



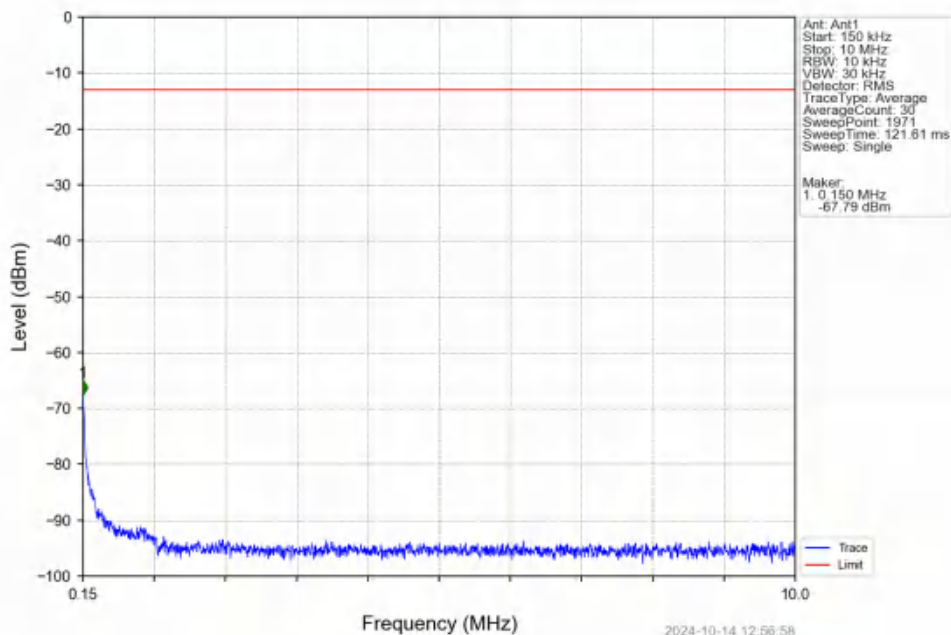
Band25 1.4MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



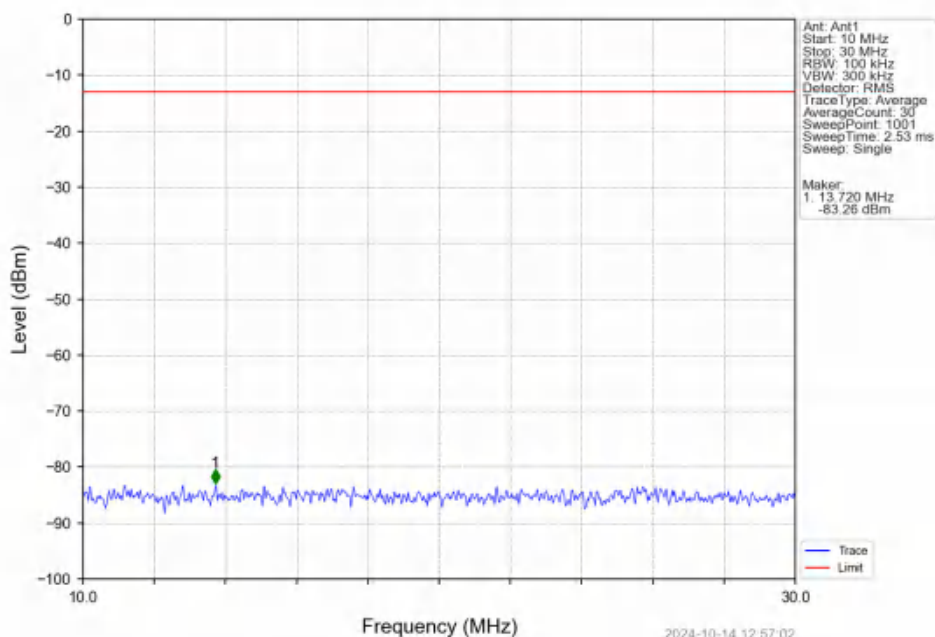
Band25 1.4MHz 16QAM HCH 1914.3MHz RB 1 0 NTNV



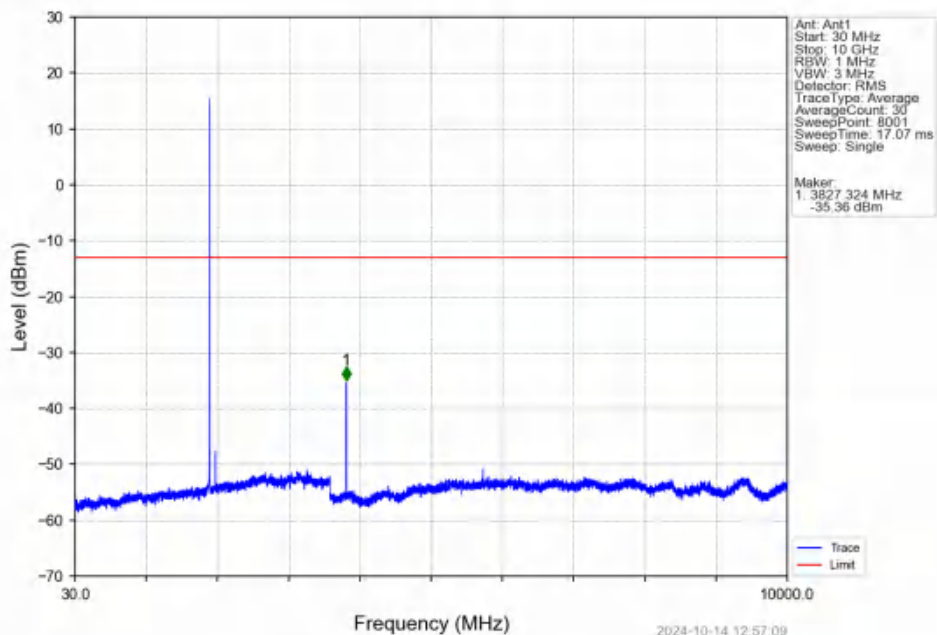
Band25 1.4MHz 16QAM HCH 1914.3MHz RB 1 0 NTN



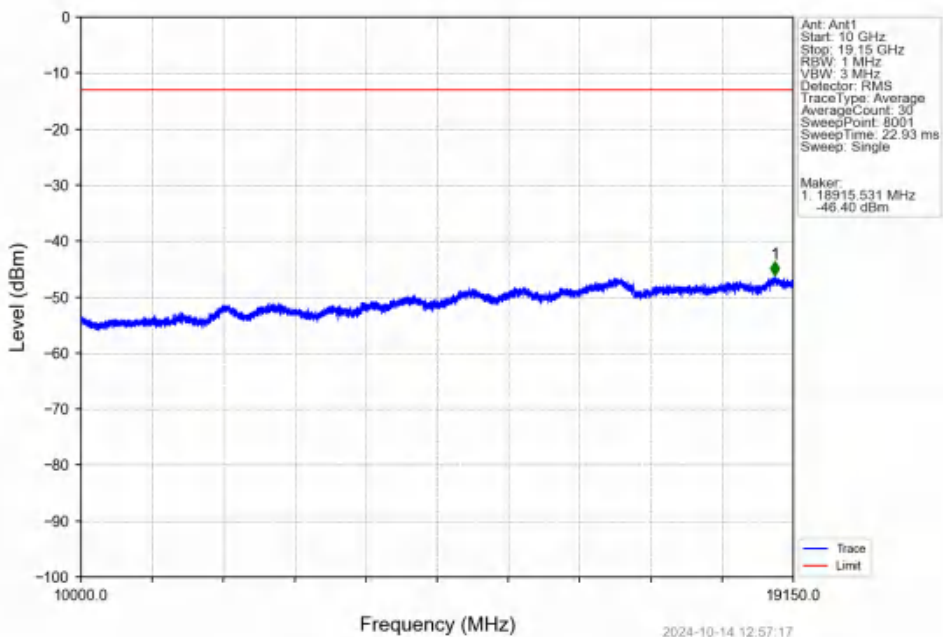
Band25 1.4MHz 16QAM HCH 1914.3MHz RB 1 0 NTN



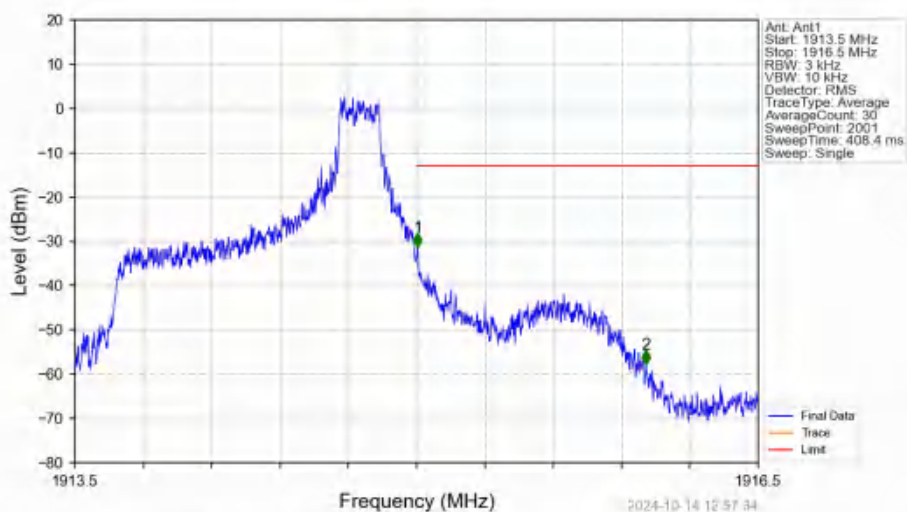
Band25 1.4MHz 16QAM HCH 1914.3MHz RB 1 0 NTN



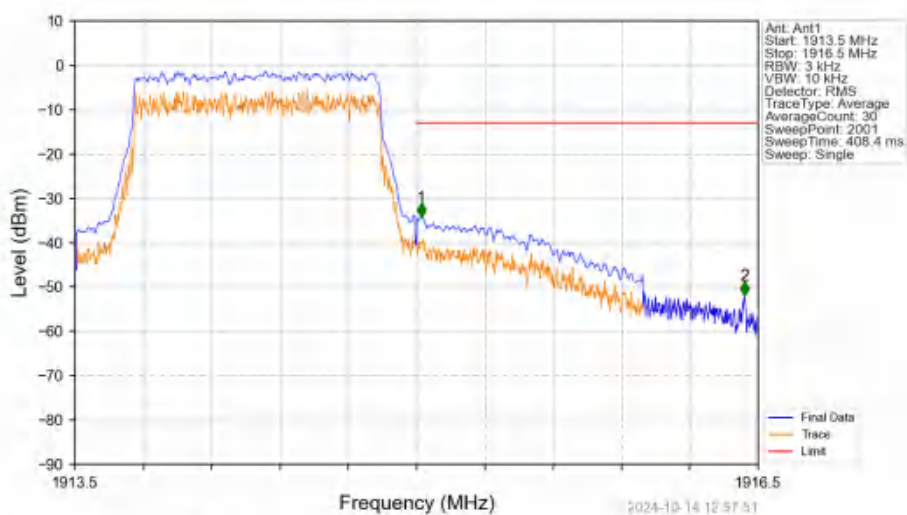
Band25 1.4MHz 16QAM HCH 1914.3MHz RB 1 0 NTN



Band25 1.4MHz 16QAM HCH 1914.3MHz RB 1 5 NTNV

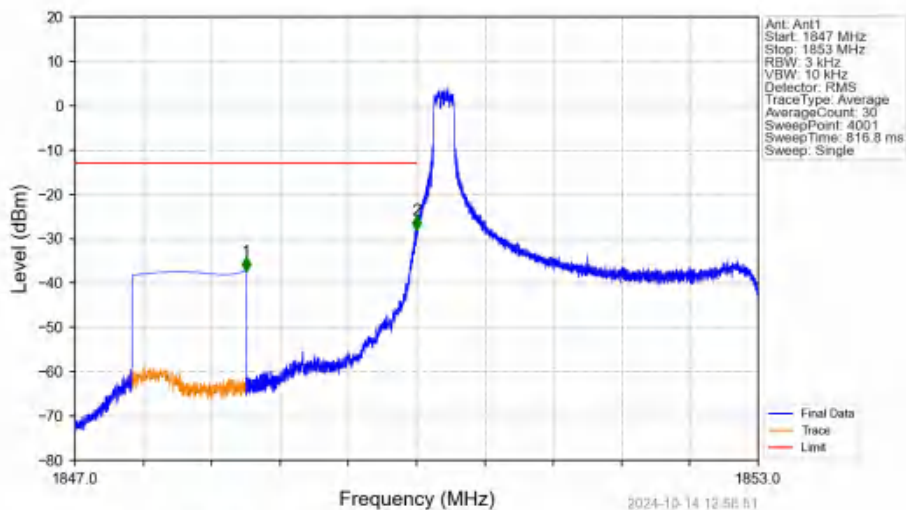


Band25 1.4MHz 16QAM HCH 1914.3MHz RB 6 0 NTNV



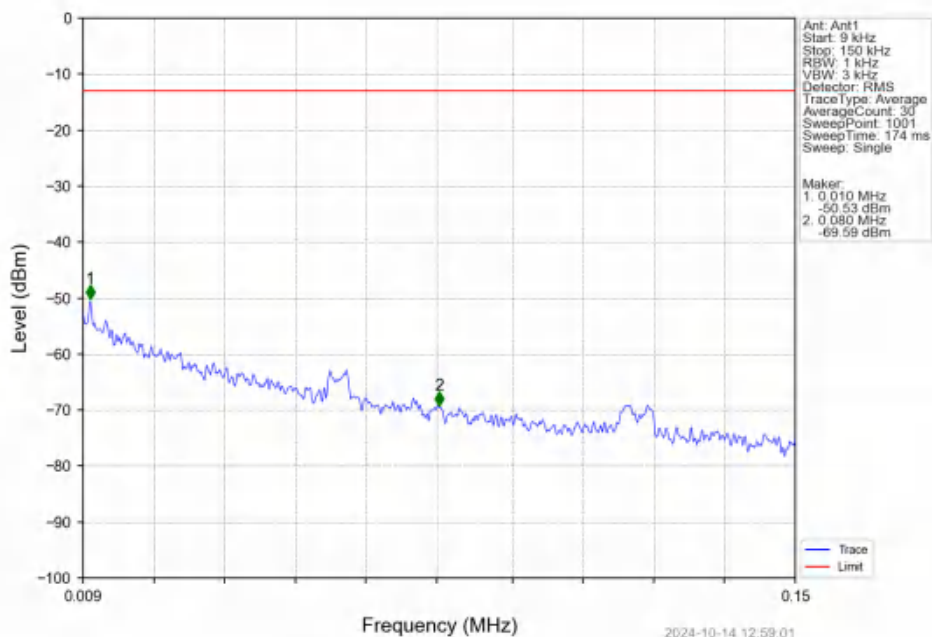
6.2.2 B25_3MHz

Band25_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

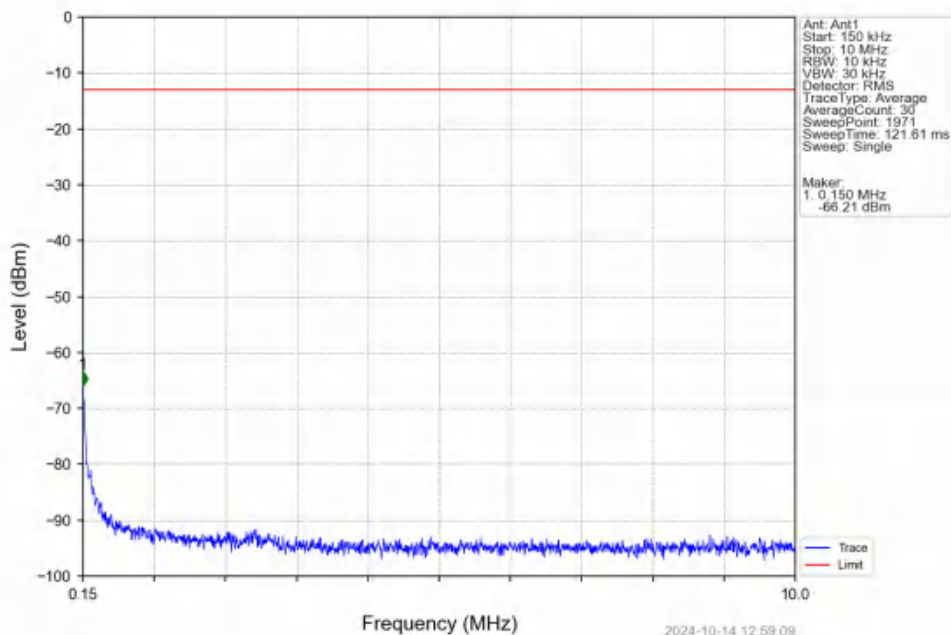


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-37.30	-13	Pass
1849	1850	0.003	/	2	1849.998	-28.04	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

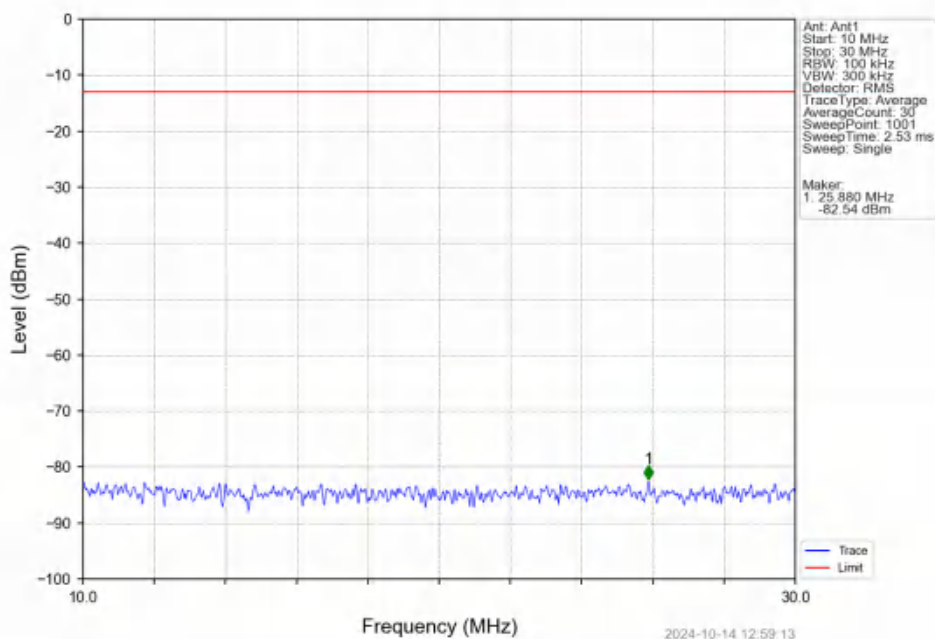
Band25_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



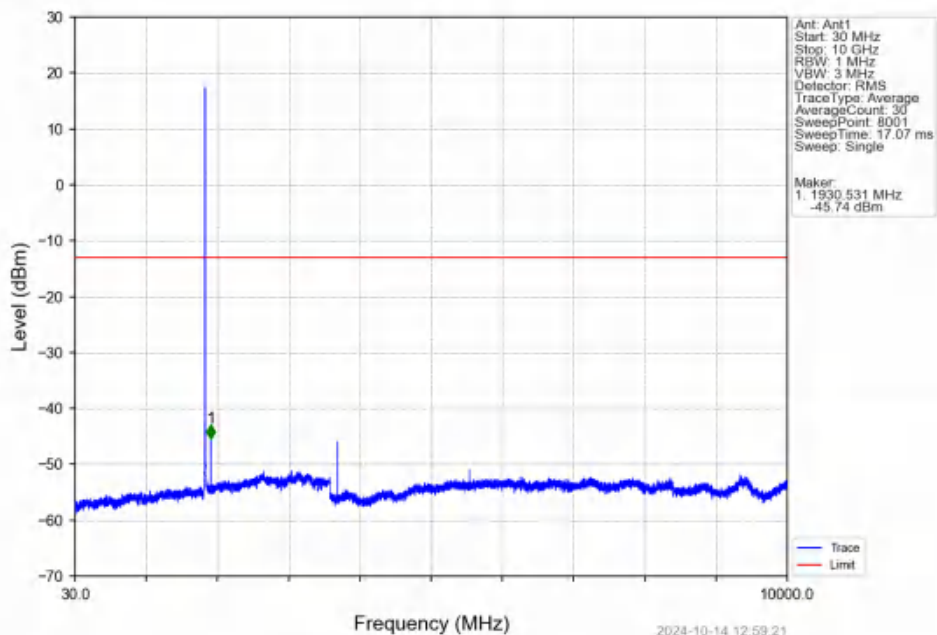
Band25 3MHz QPSK LCH 1851.5MHz RB 1 0 NTNV



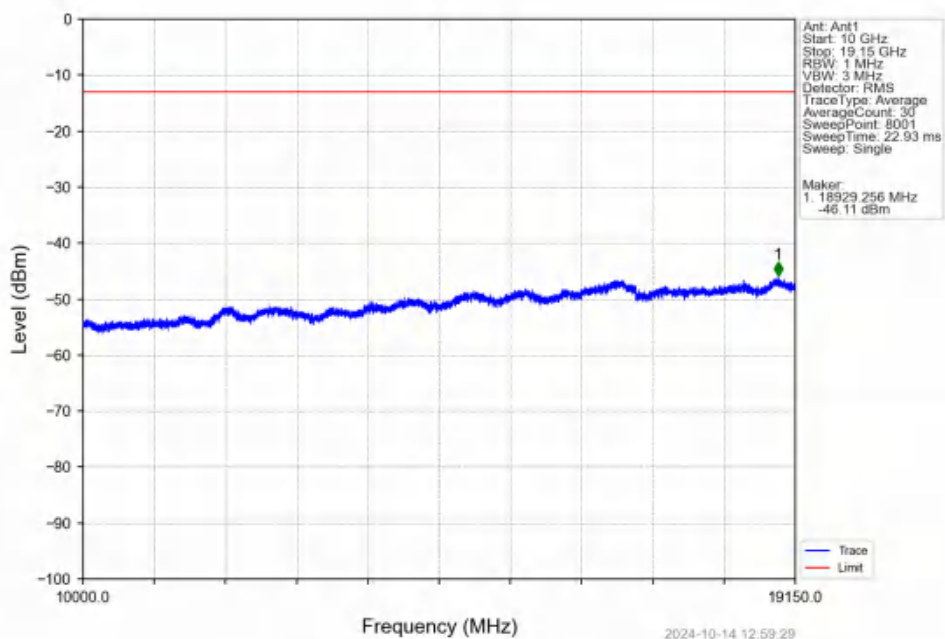
Band25_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV



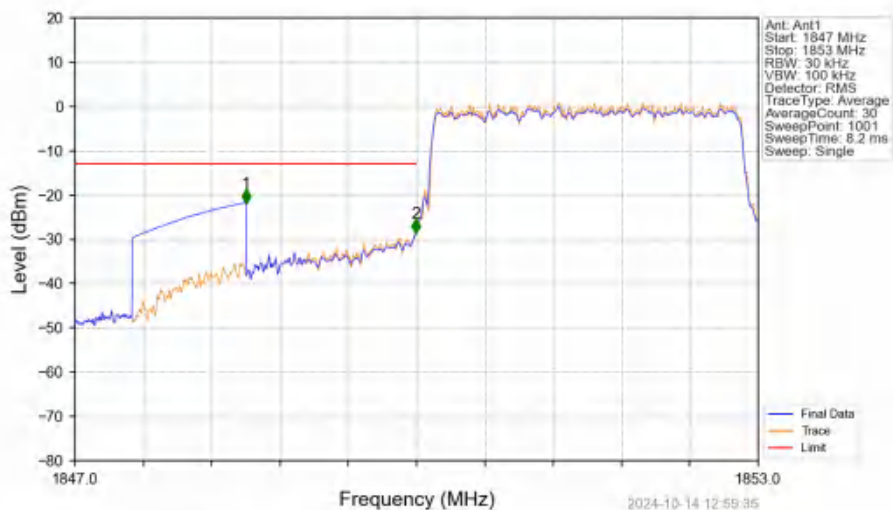
Band25 3MHz QPSK LCH 1851.5MHz RB 1 0 NTNV



Band25 3MHz QPSK LCH 1851.5MHz RB 1 0 NTNV

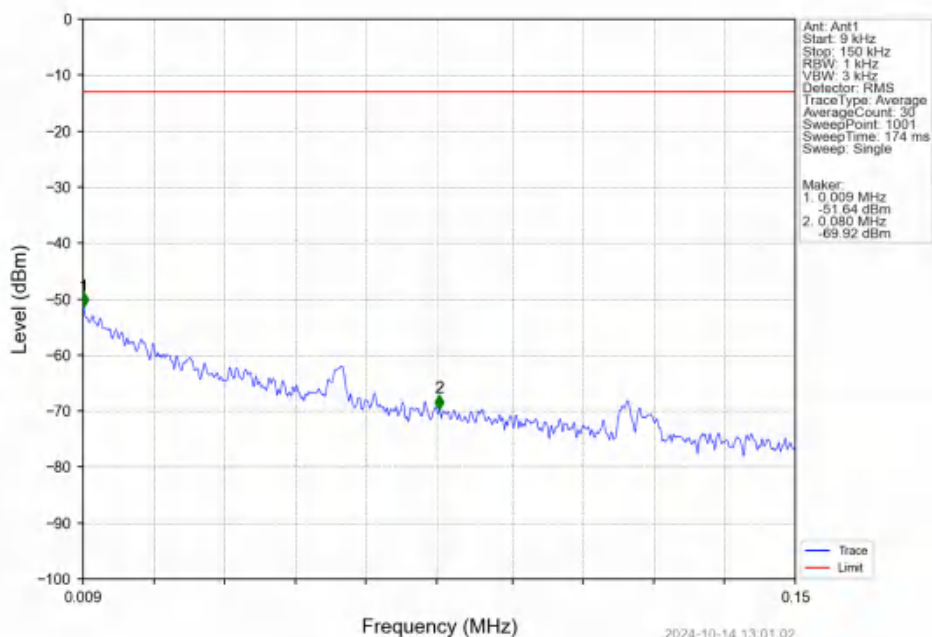


Band25 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV

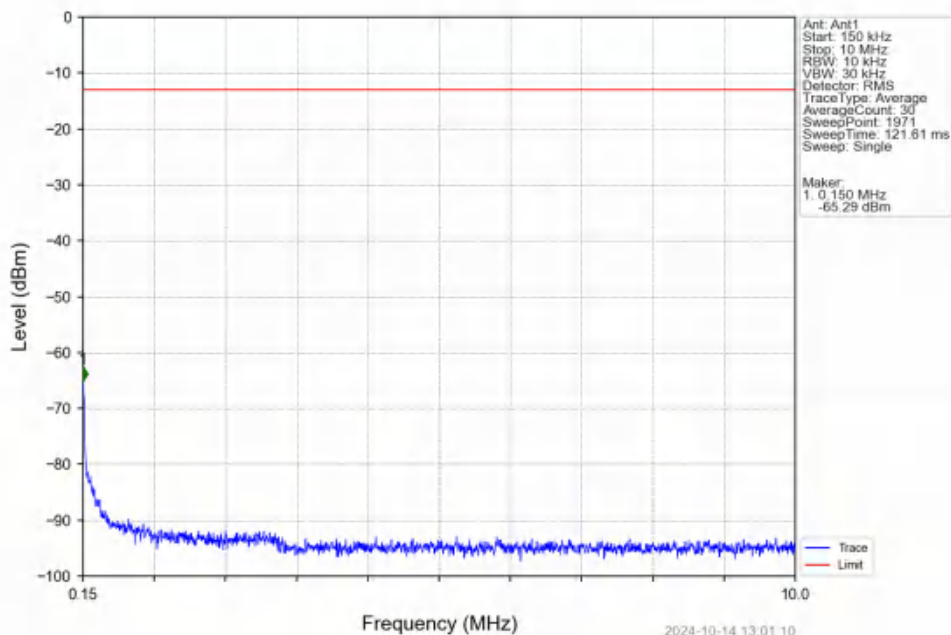


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-21.76	-13	Pass
1849	1850	0.031	CHP	2	1849.994	-28.60	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/

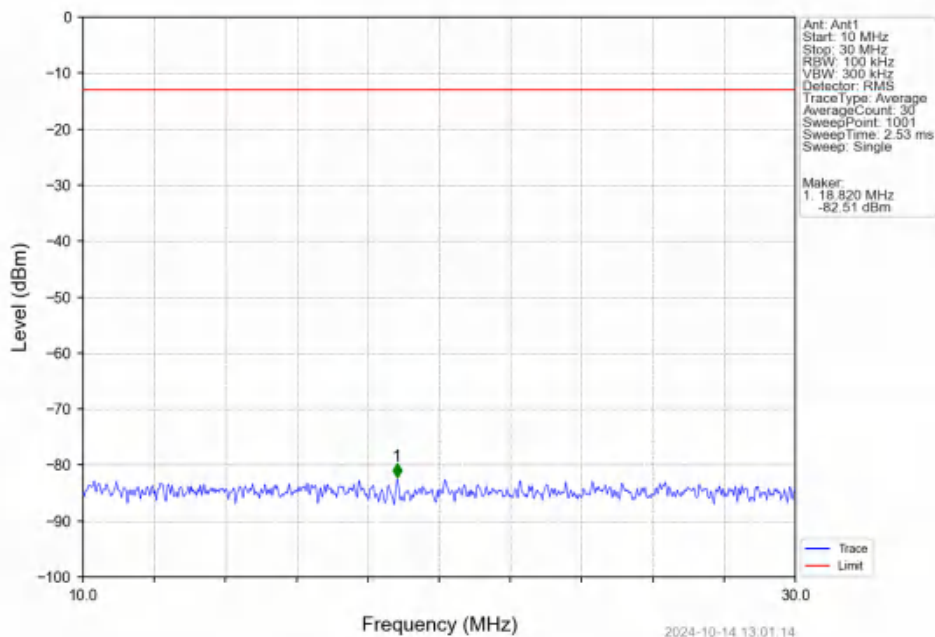
Band25 3MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



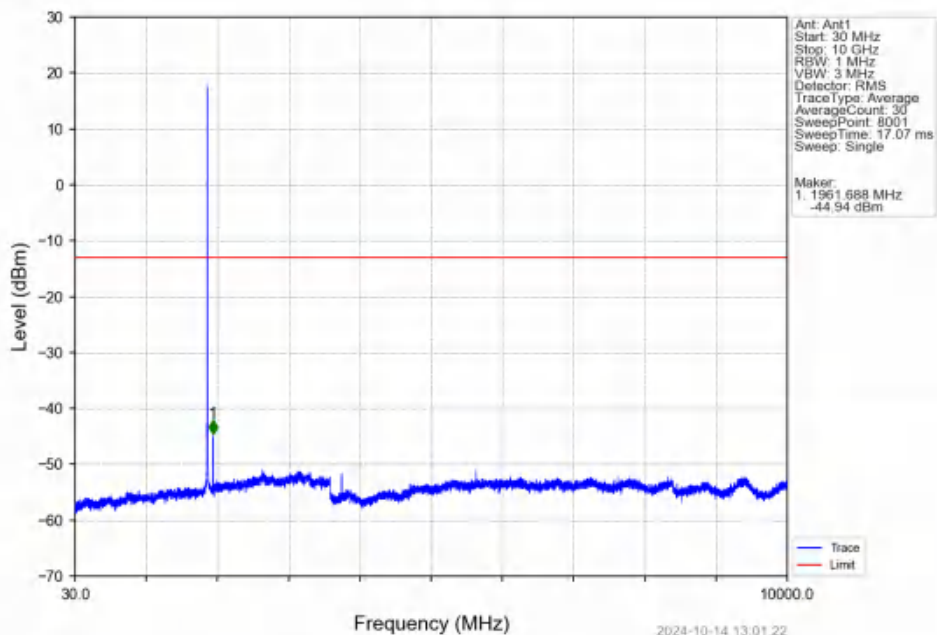
Band25 3MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



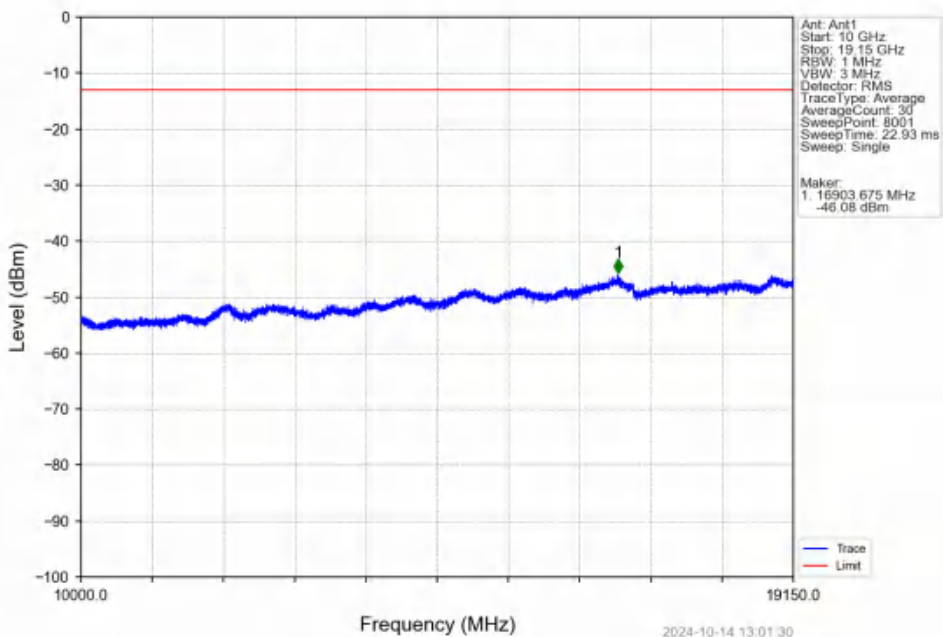
Band25 3MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



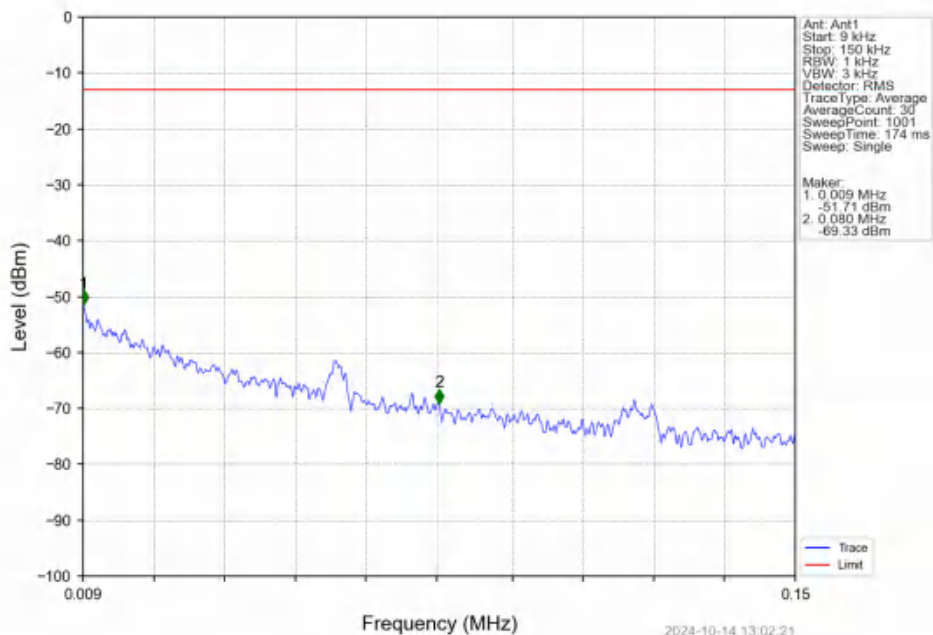
Band25 3MHz QPSK MCH 1882.5MHz RB 1 0 NTV



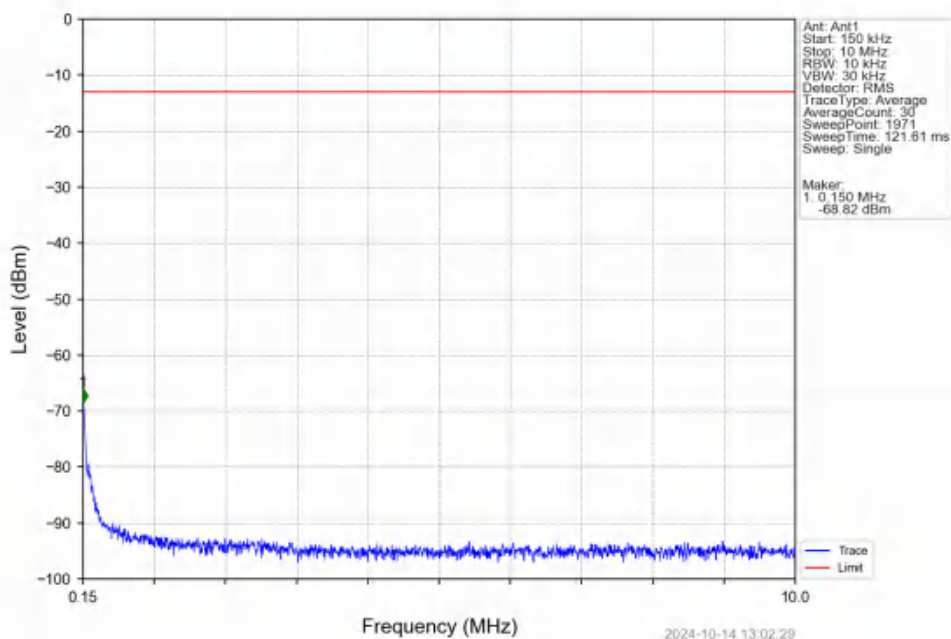
Band25 3MHz QPSK MCH 1882.5MHz RB 1 0 NTV



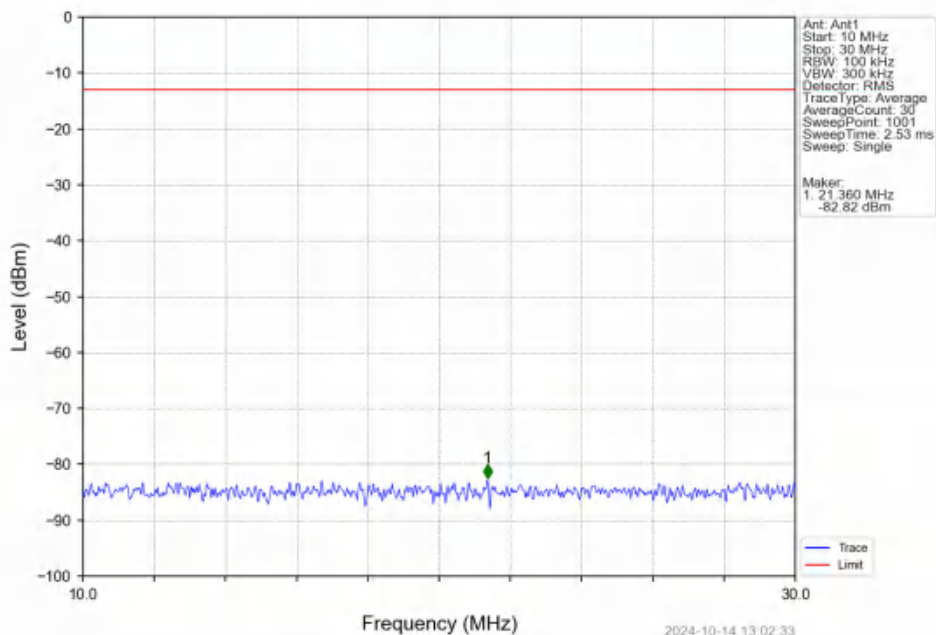
Band25 3MHz QPSK HCH 1913.5MHz RB 1 0 NTV



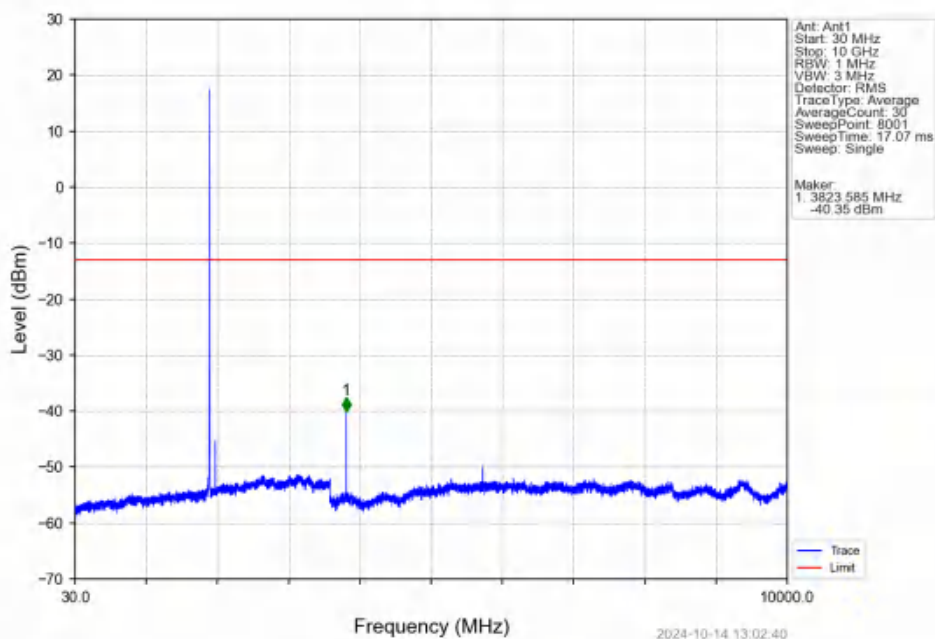
Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTV



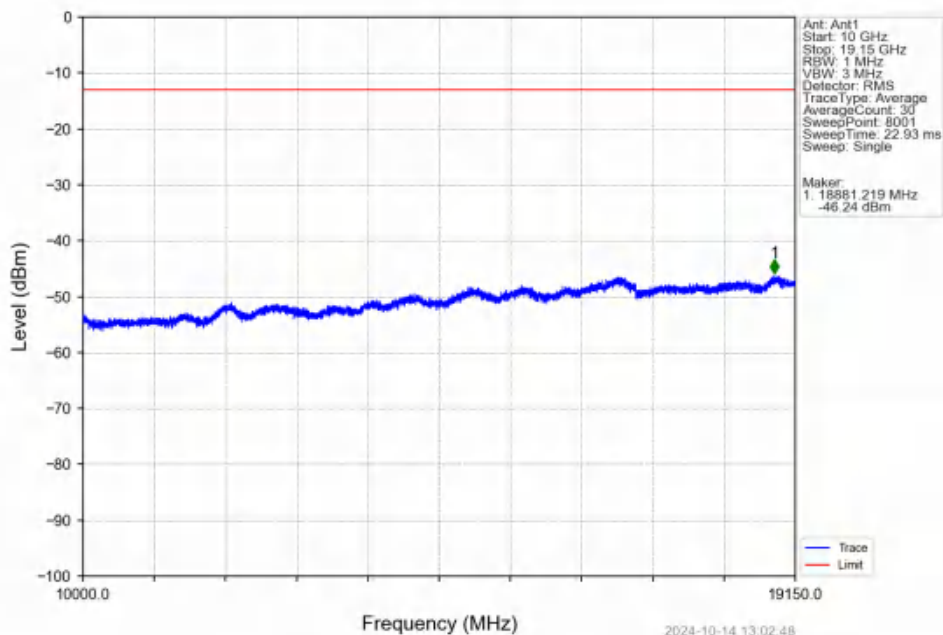
Band25 3MHz QPSK HCH 1913.5MHz RB 1 0 NTNV



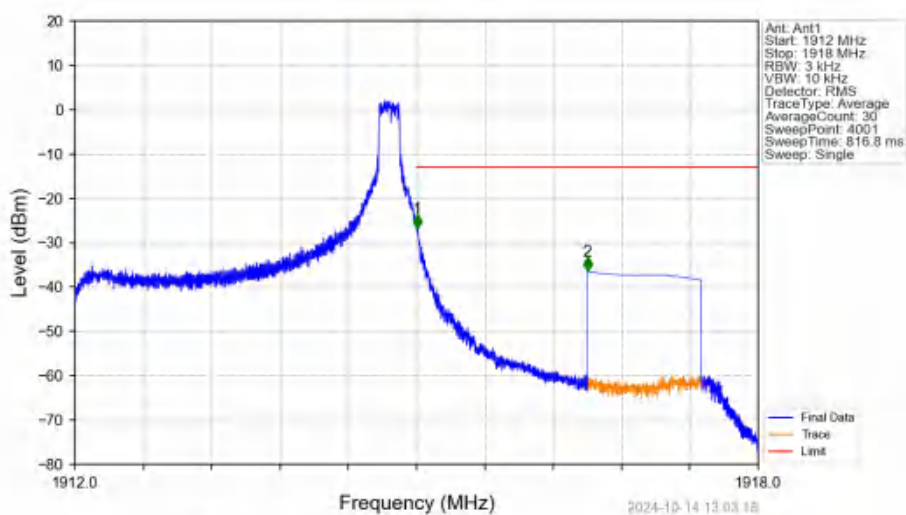
Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTNV



Band25 3MHz QPSK HCH 1913.5MHz RB 1 0 NTV

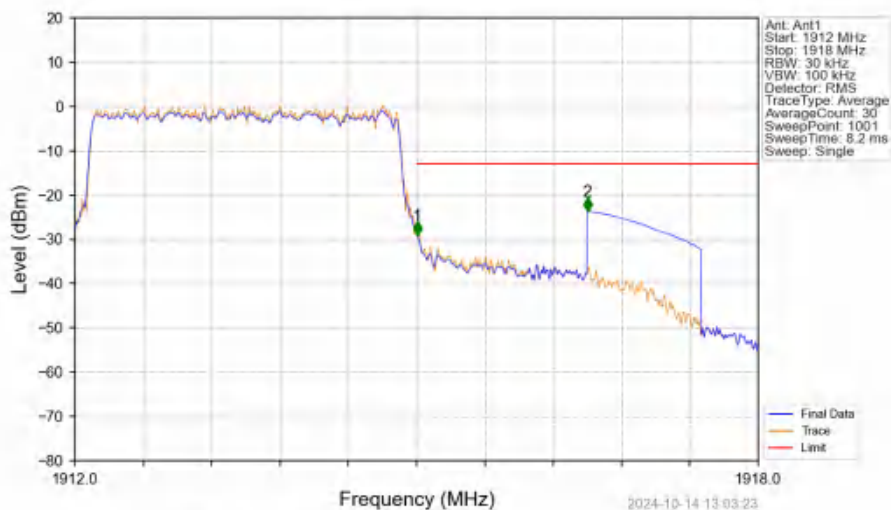


Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_14_NTV



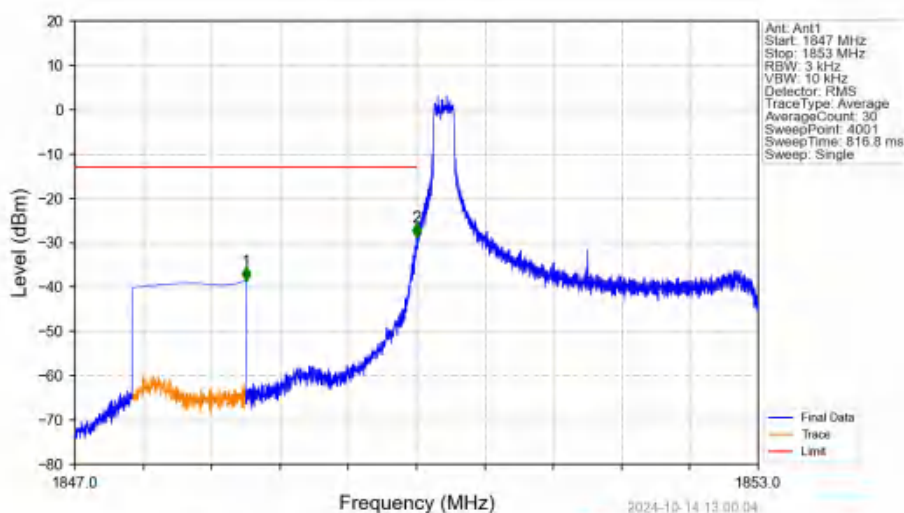
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.007	-26.72	-13	Pass
1916	1918	1	CHP	2	1916.500	-36.43	-13	Pass

Band25 3MHz QPSK HCH 1913.5MHz RB 15 0 NTV



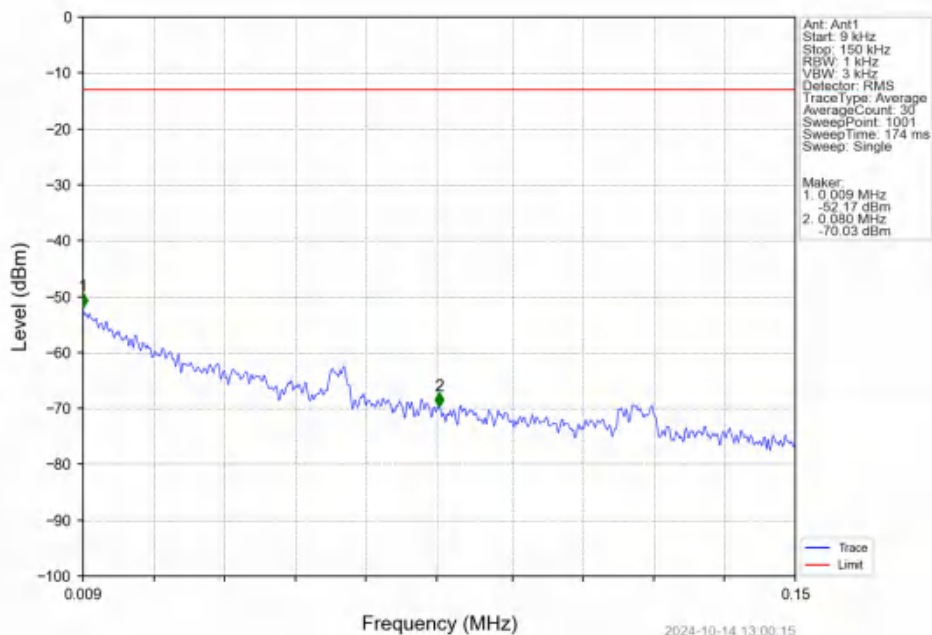
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.031	CHP	/	/	/	/	/
1915	1916	0.031	CHP	1	1915.006	-29.15	-13	Pass
1916	1918	1	CHP	2	1916.500	-23.68	-13	Pass

Band25 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTV

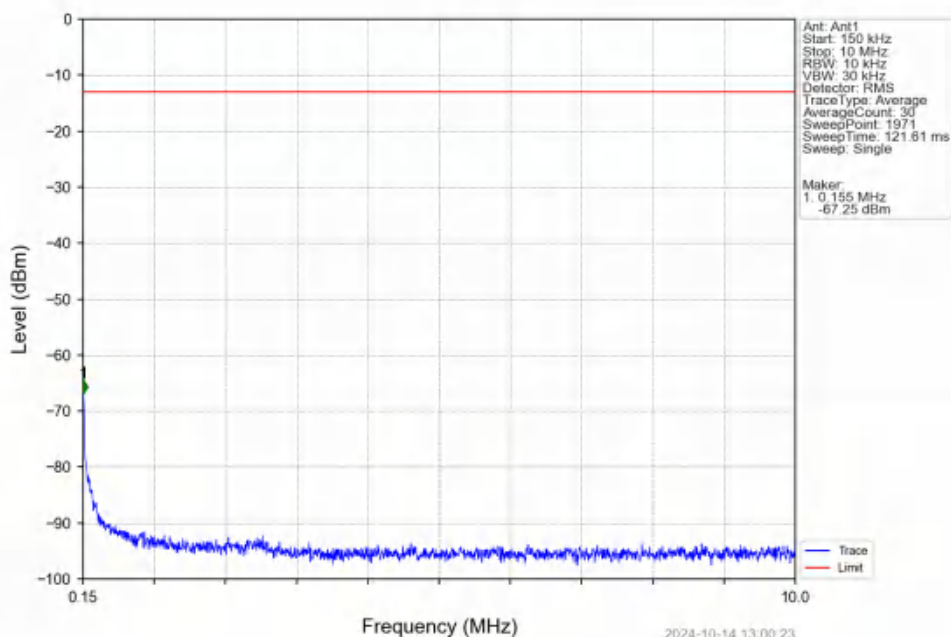


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-38.61	-13	Pass
1849	1850	0.003	/	2	1849.998	-28.79	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

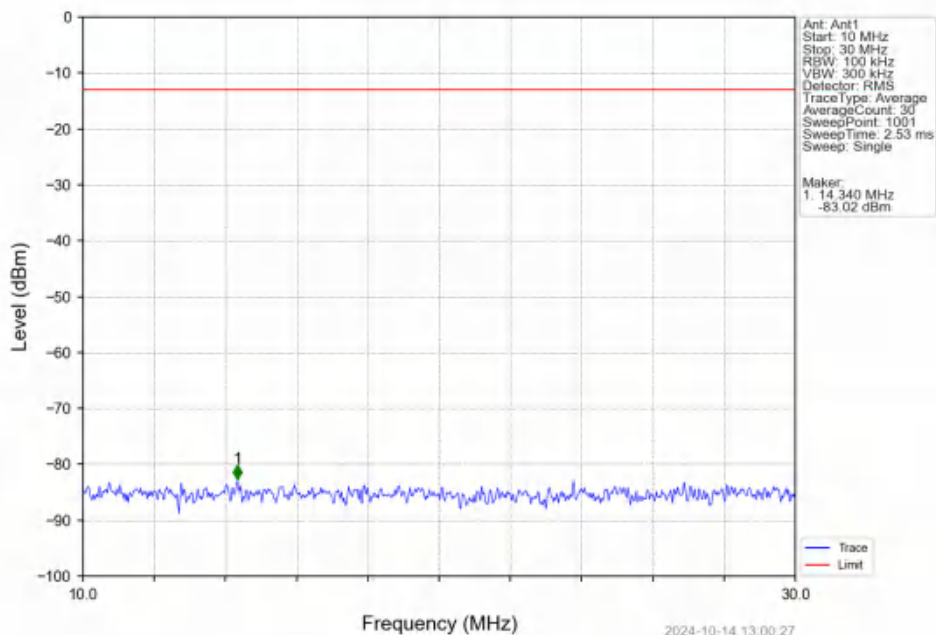
Band25 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



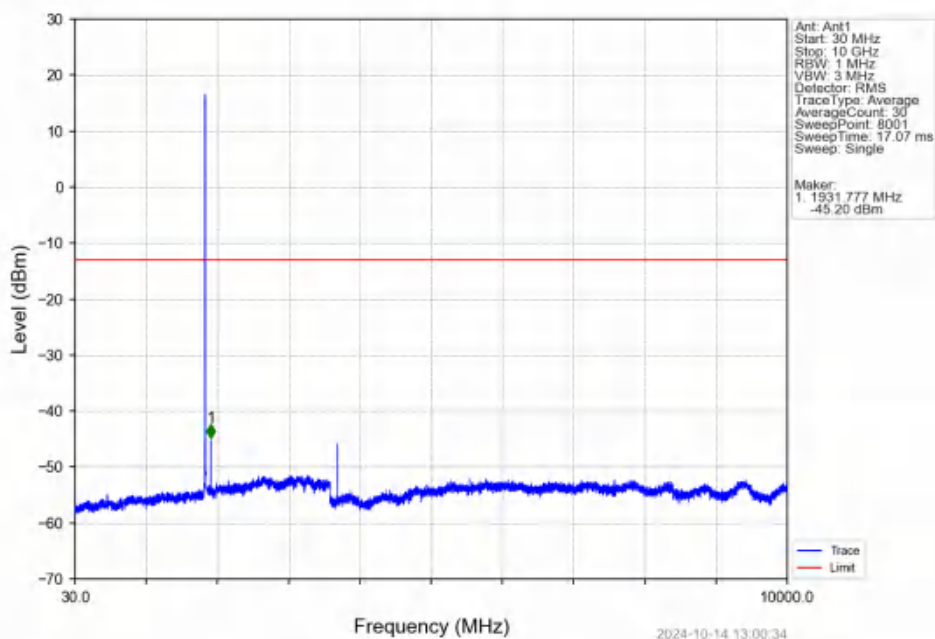
Band25 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



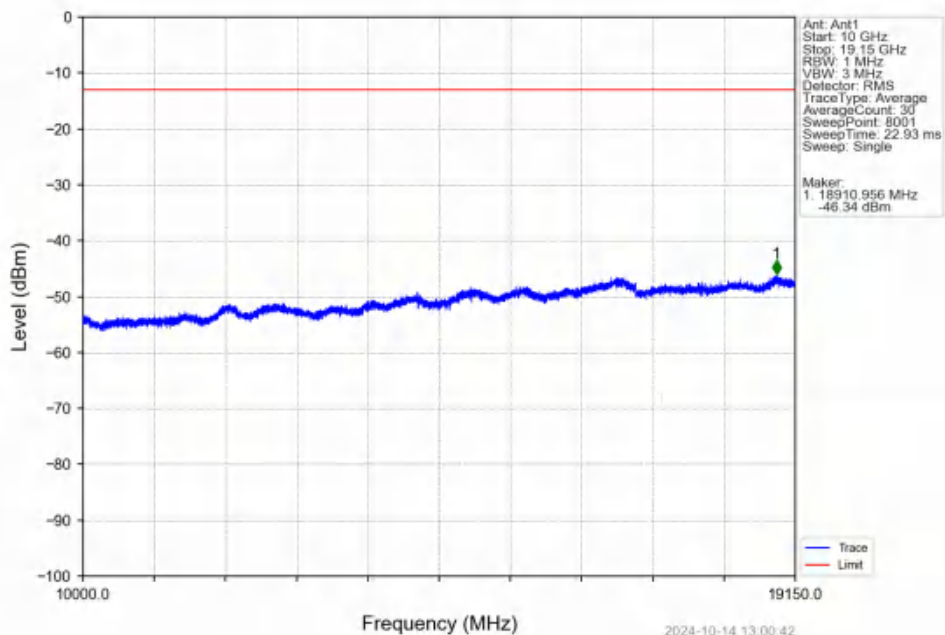
Band25 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



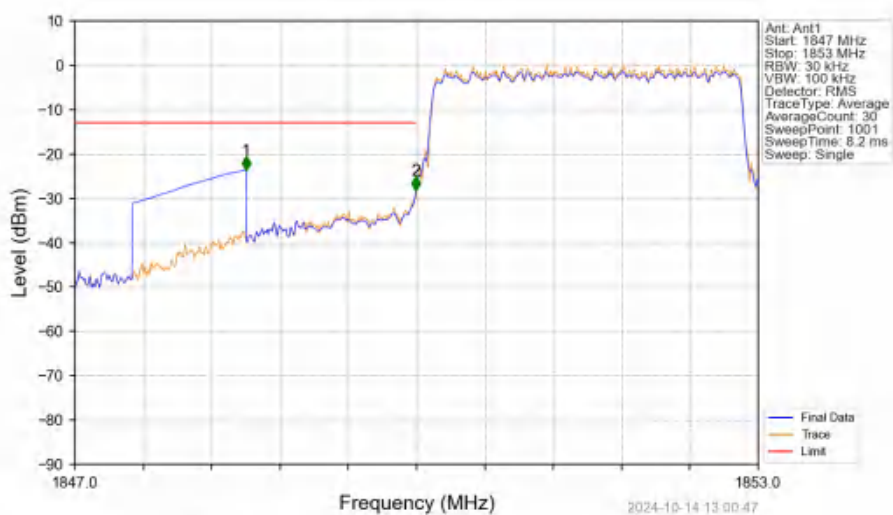
Band25 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



Band25 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTV

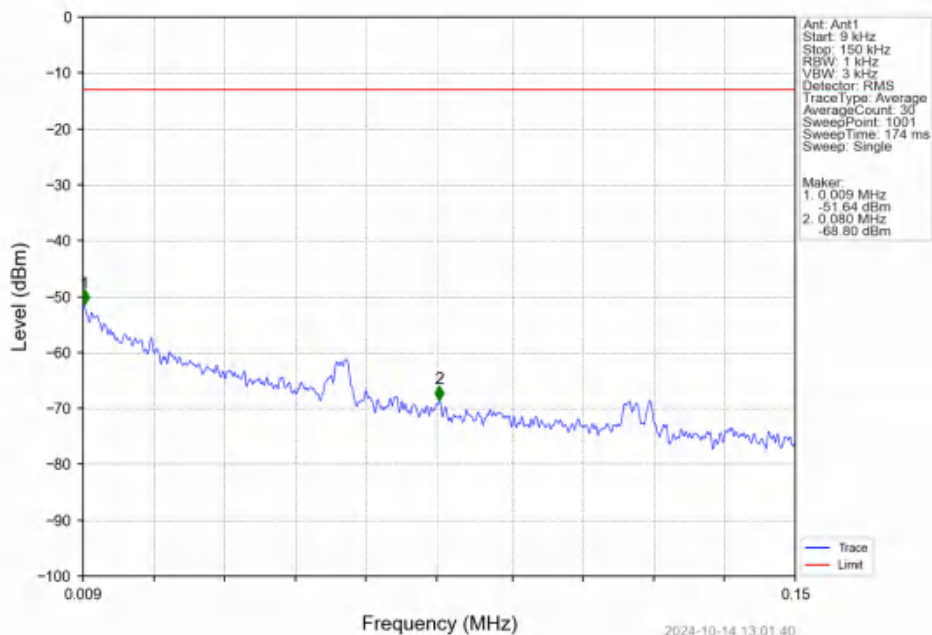


Band25 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTV

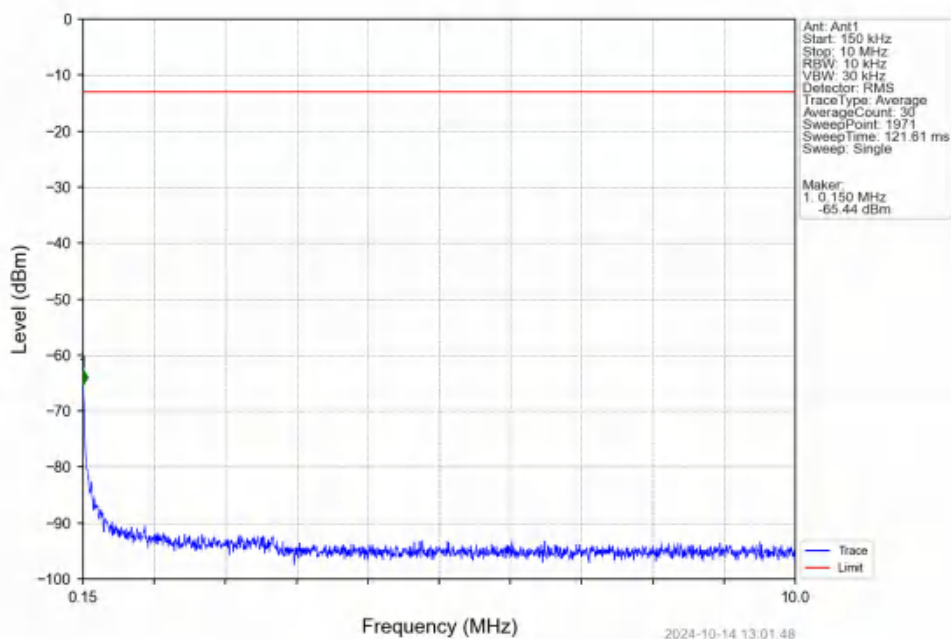


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-23.62	-13	Pass
1849	1850	0.031	CHP	2	1849.994	-28.27	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/

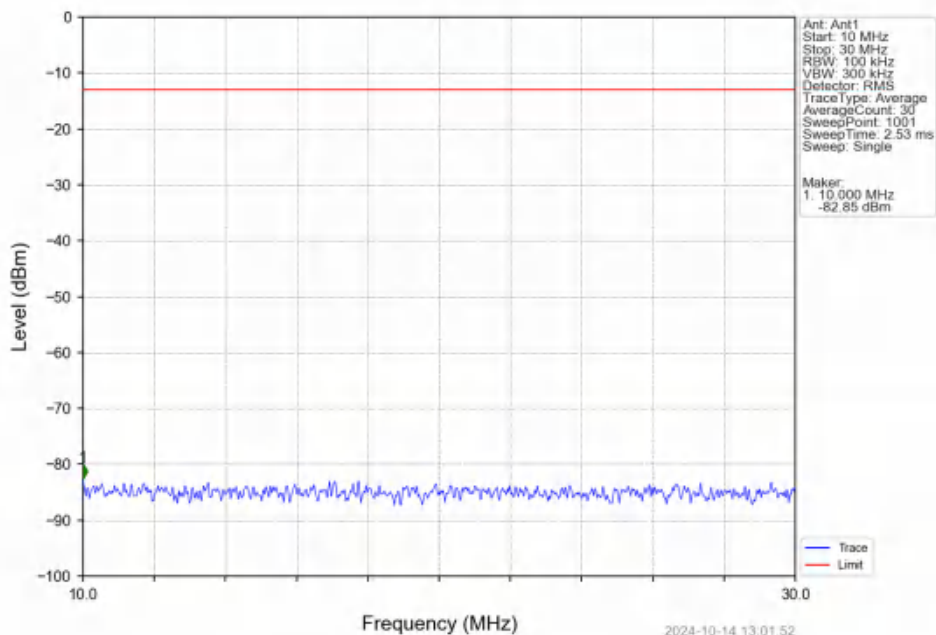
Band25 3MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



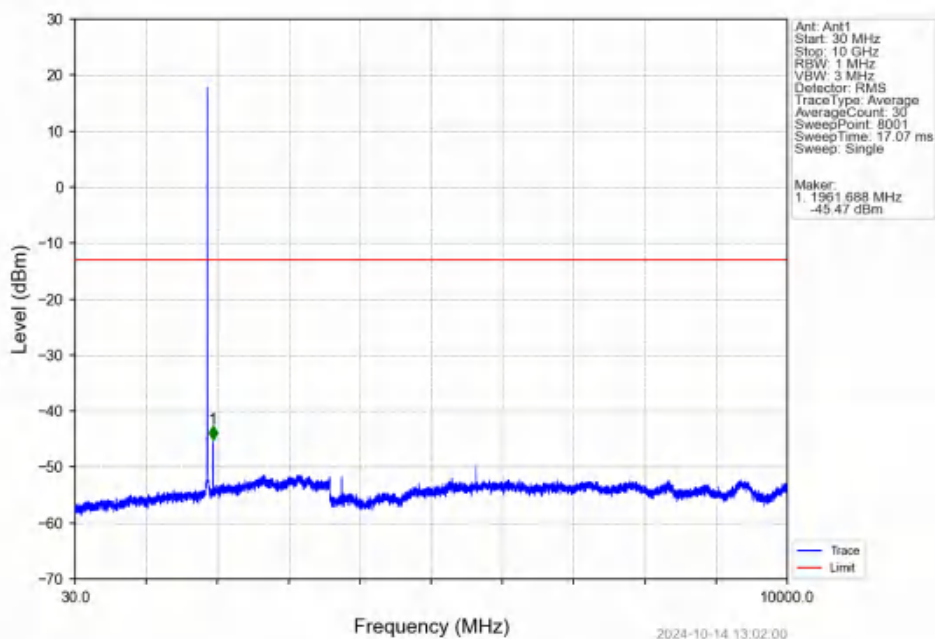
Band25 3MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



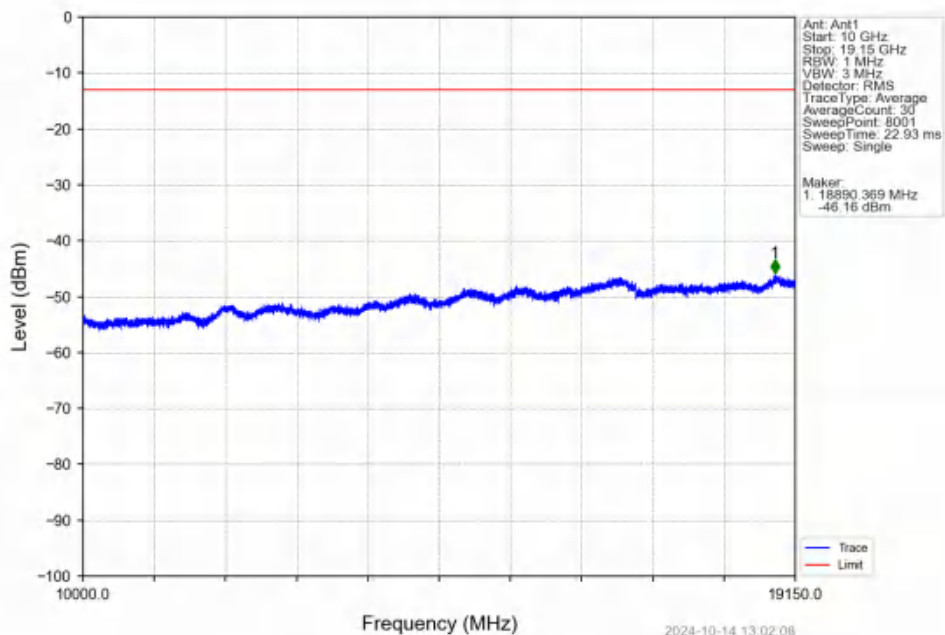
Band25 3MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



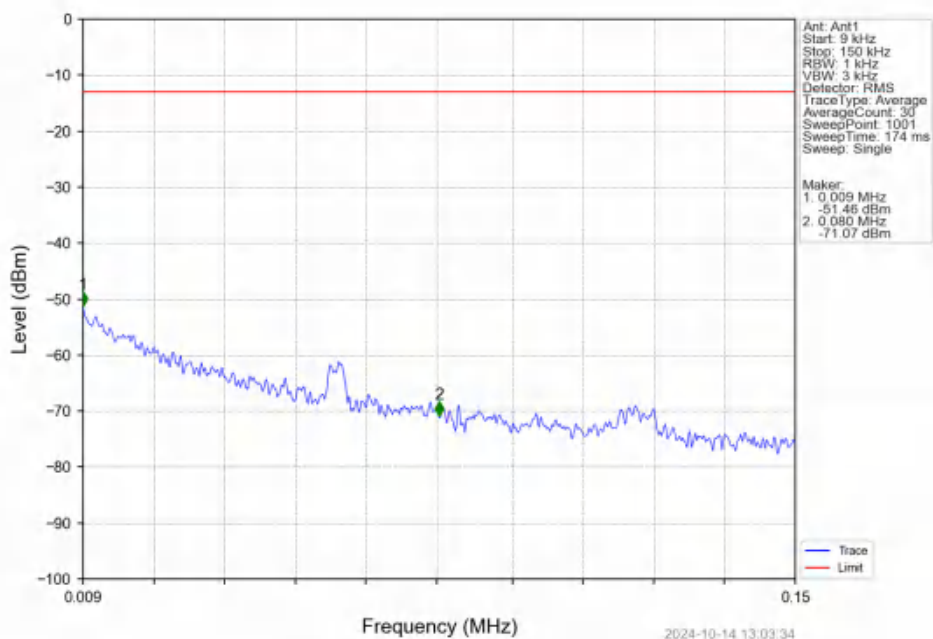
Band25 3MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



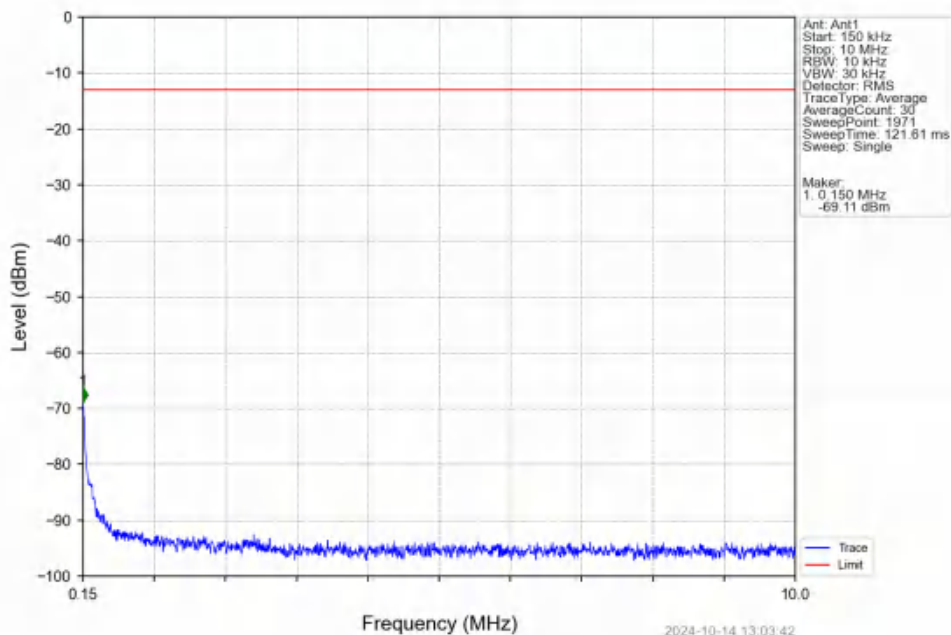
Band25 3MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



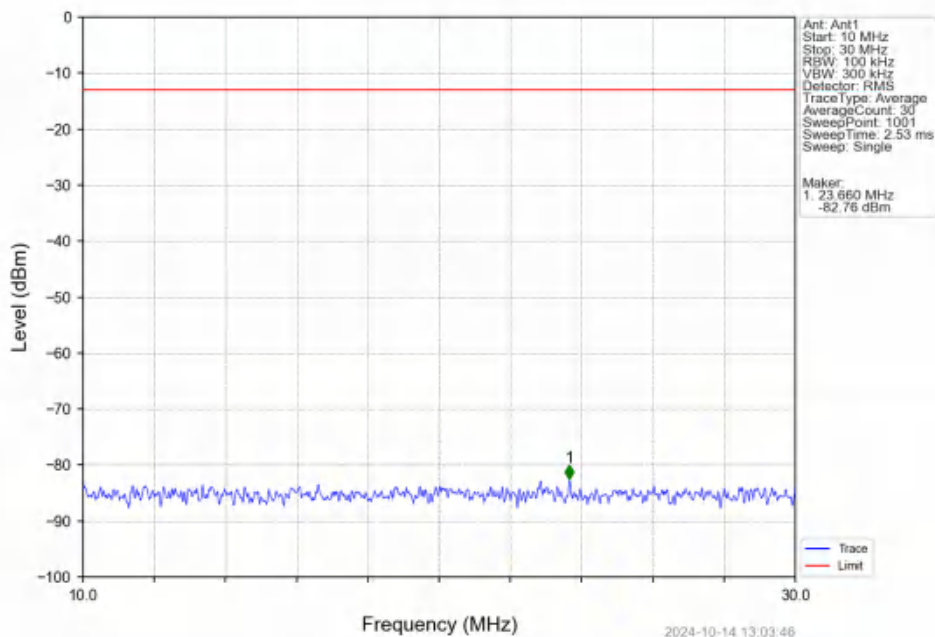
Band25_3MHz_16QAM_HCH_1913.5MHz_RB_1_0_NTNV



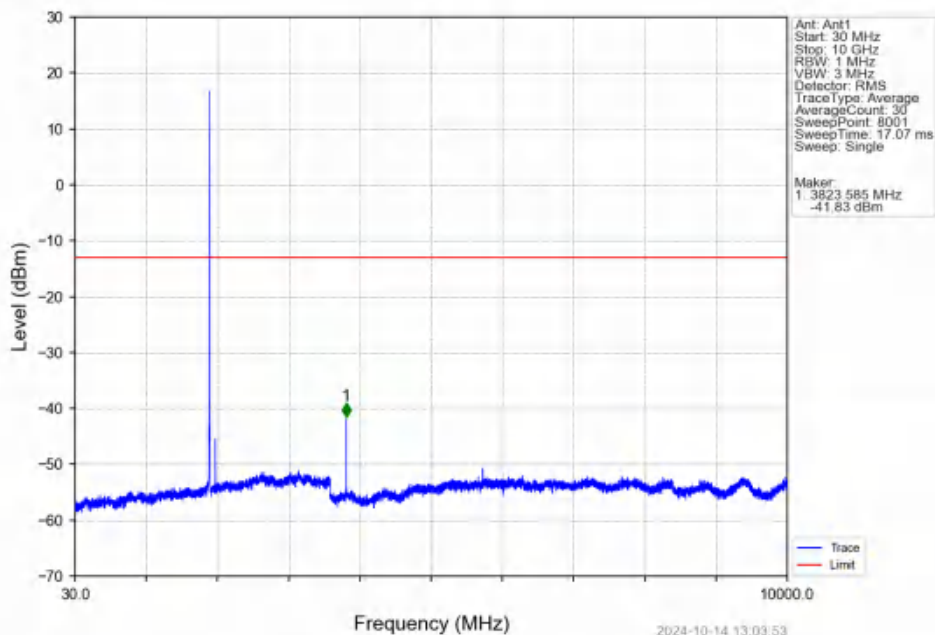
Band25 3MHz 16QAM HCH 1913.5MHz RB 1 0 NTNV



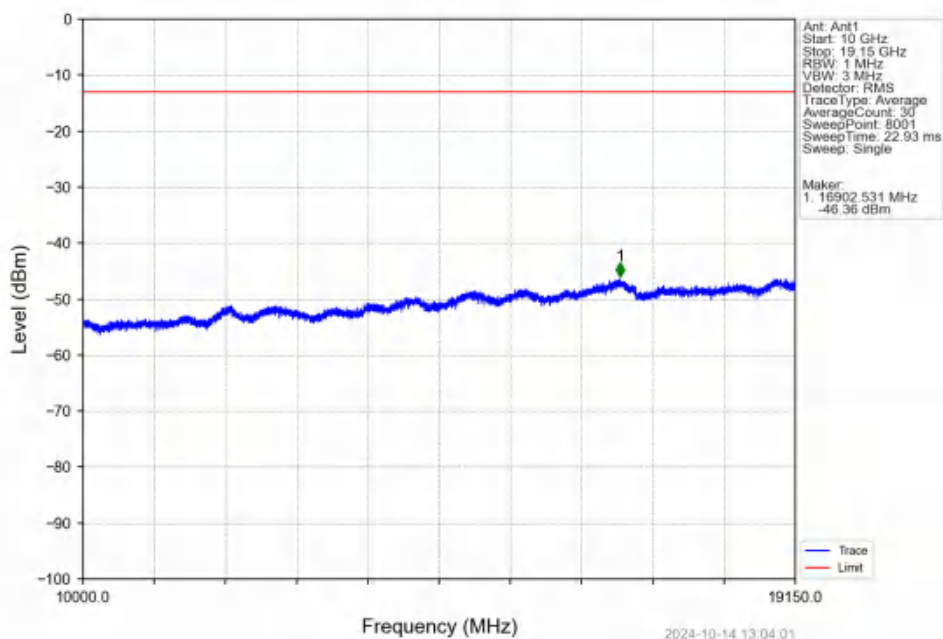
Band25 3MHz 16QAM HCH 1913.5MHz RB 1 0 NTNV



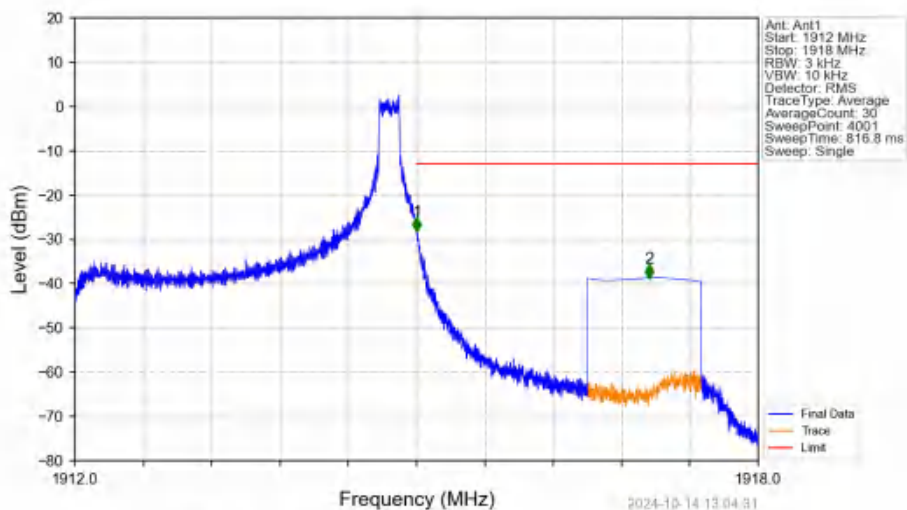
Band25 3MHz 16QAM HCH 1913.5MHz RB 1 0 NTNV



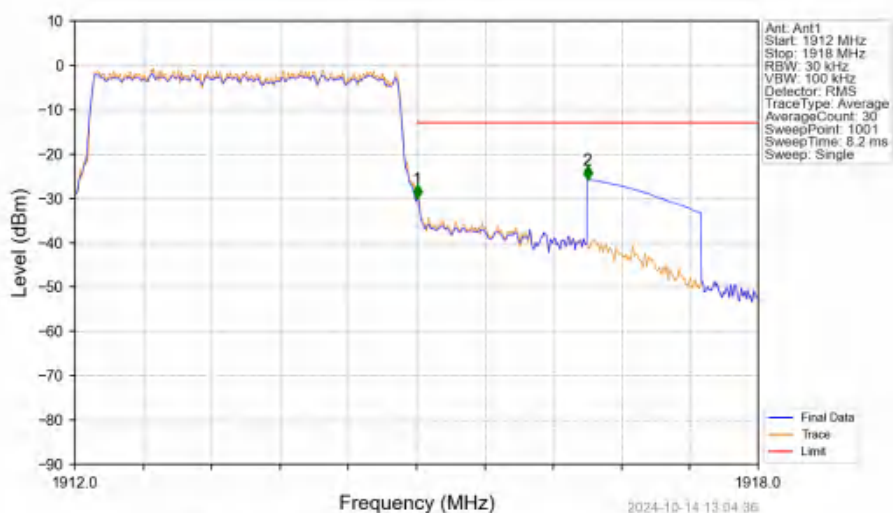
Band25_3MHz_16QAM_HCH_1913.5MHz_RB_1_0_NTNV



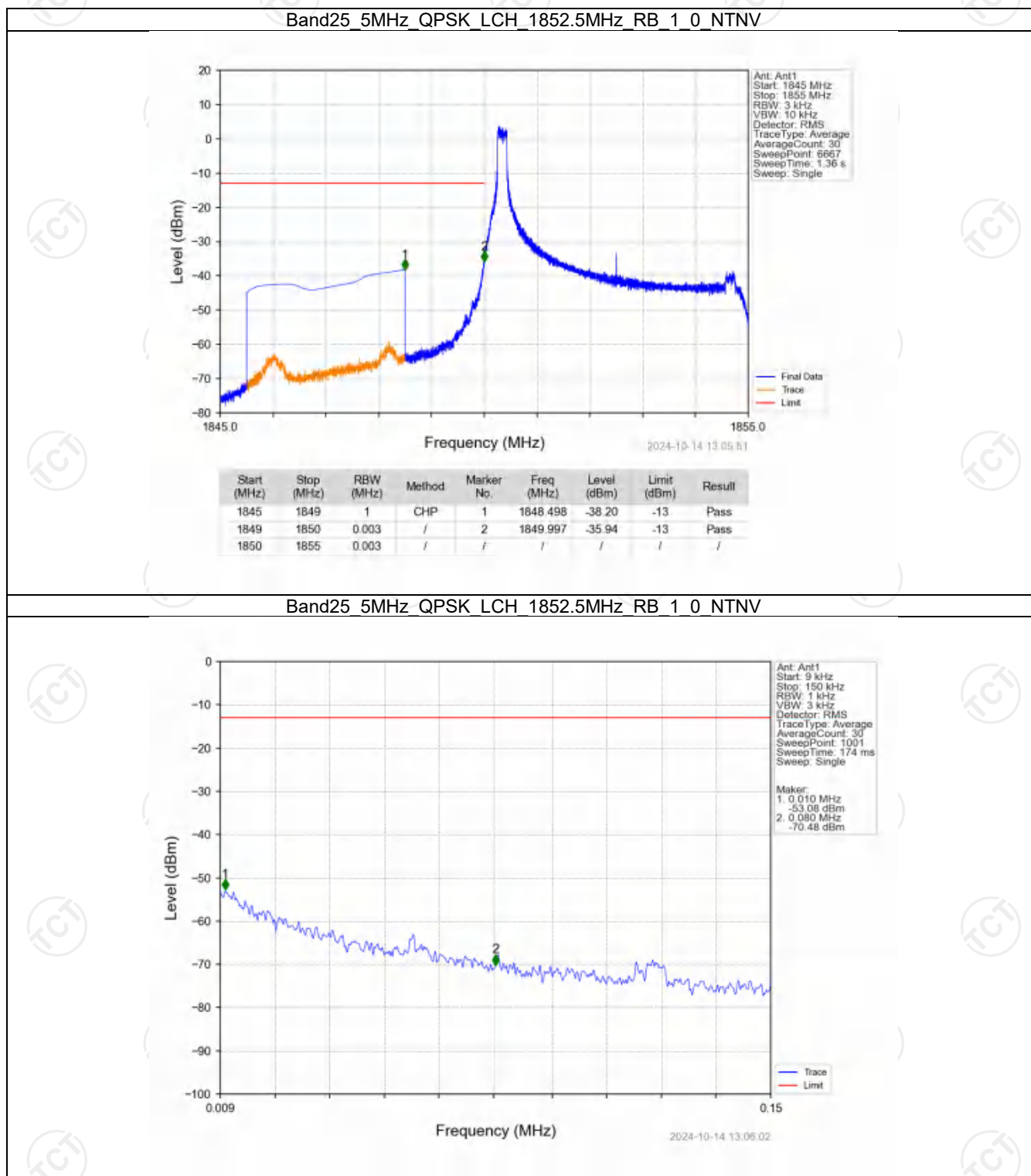
Band25 3MHz 16QAM HCH 1913.5MHz RB 1 14 NTNV



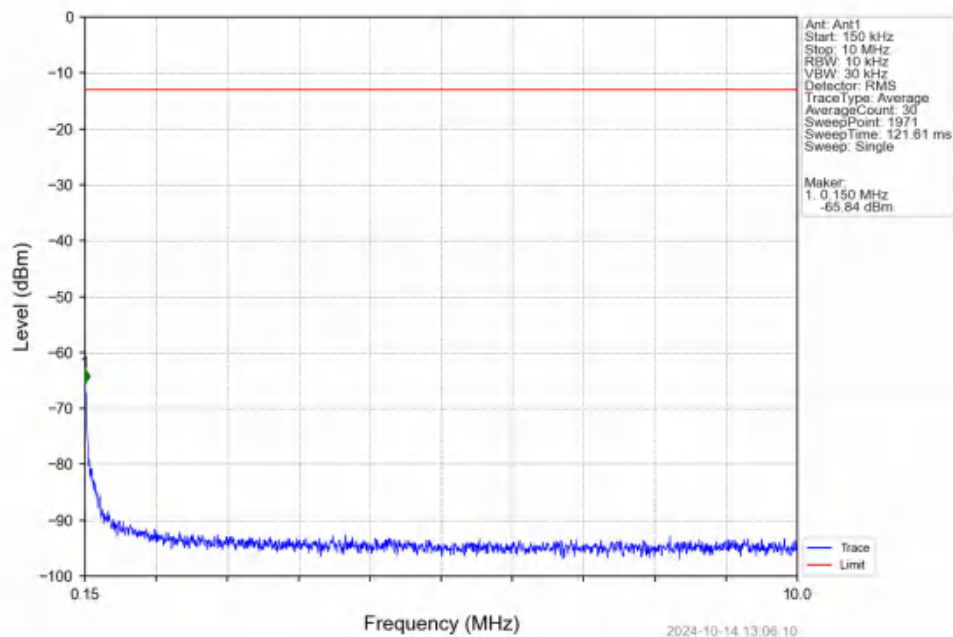
Band25 3MHz 16QAM HCH 1913.5MHz RB 15 0 NTNV



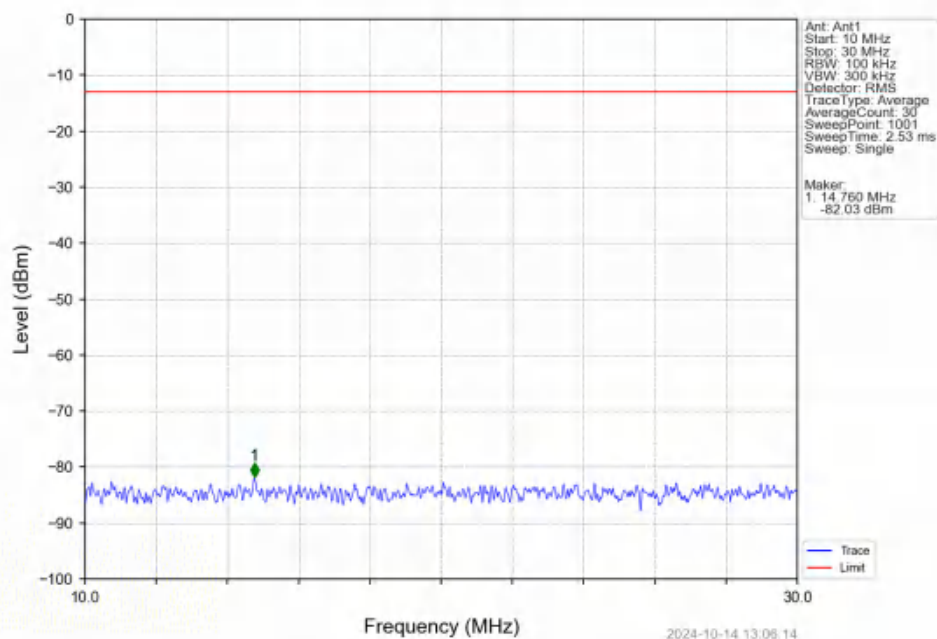
6.2.3 B25_5MHz



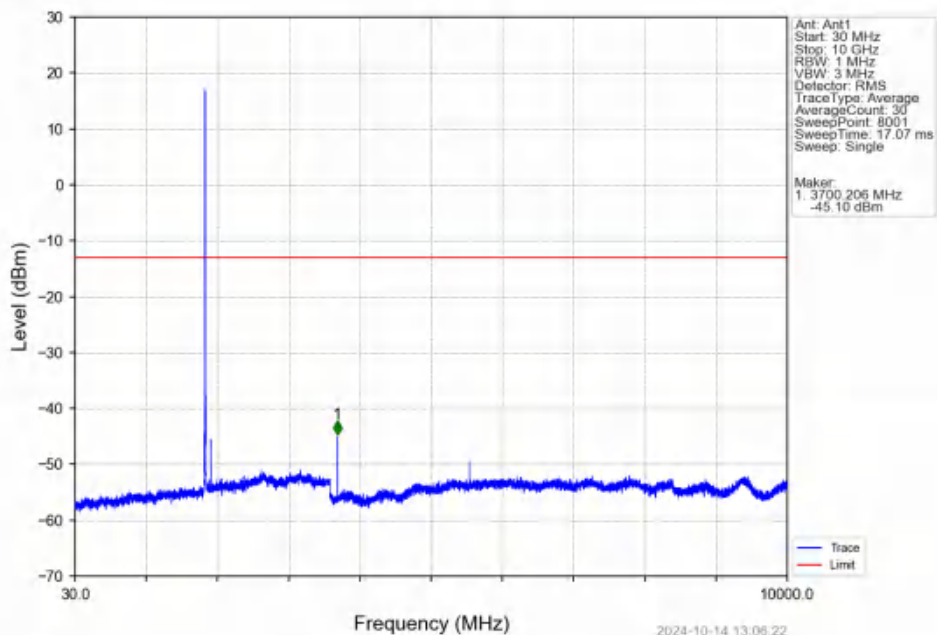
Band25 5MHz QPSK LCH 1852.5MHz RB 1 0 NTNV



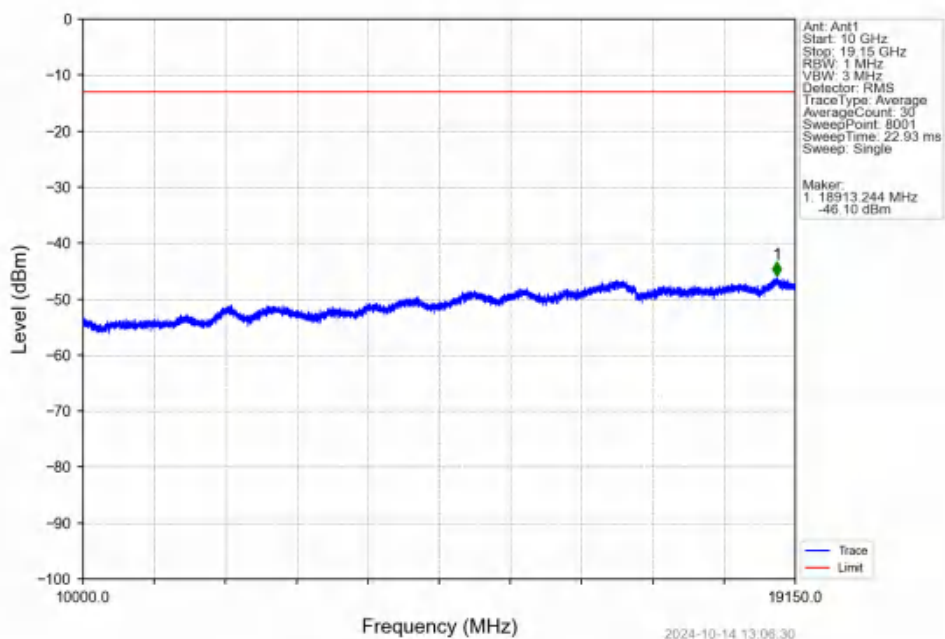
Band25 5MHz QPSK LCH 1852.5MHz RB 1 0 NTNV



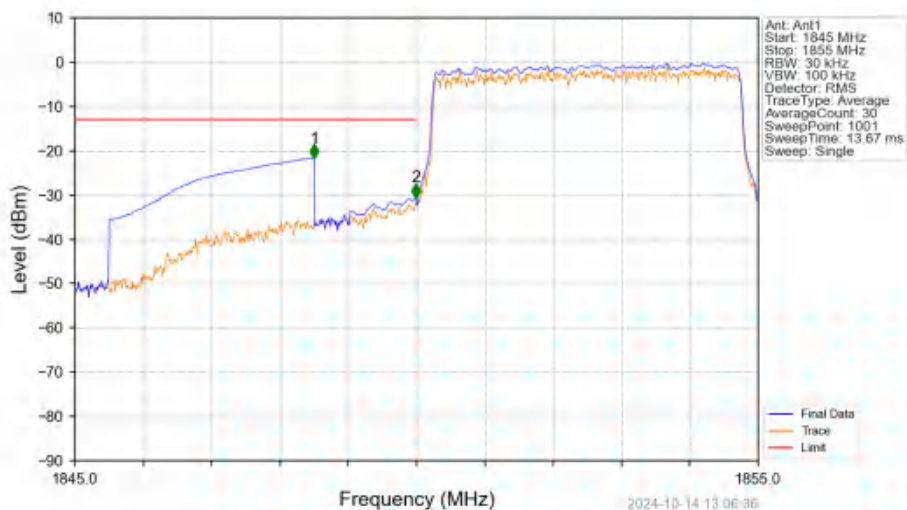
Band25 5MHz QPSK LCH 1852.5MHz RB 1 0 NTNV



Band25 5MHz QPSK LCH 1852.5MHz RB 1 0 NTNV

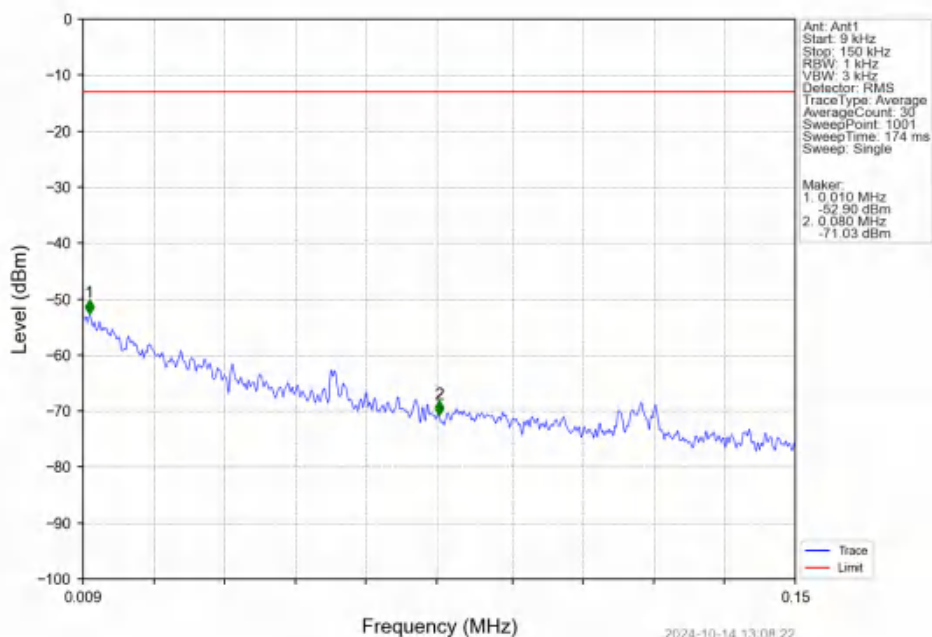


Band25 5MHz QPSK LCH 1852.5MHz RB 25 0 NTNV

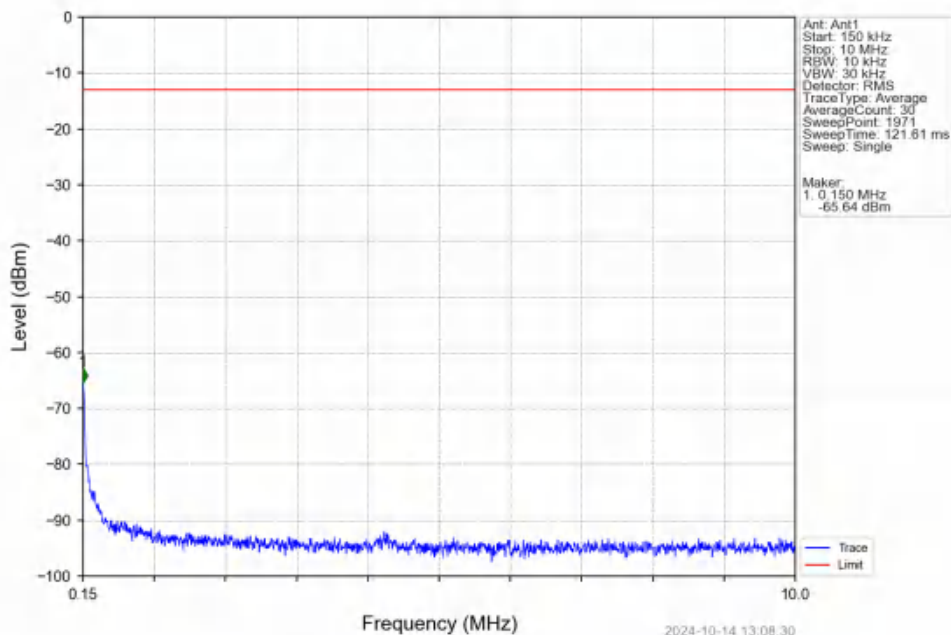


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-21.61	-13	Pass
1849	1850	0.05	CHP	2	1849.990	-30.47	-13	Pass
1850	1855	0.05	CHP	/	/	/	/	/

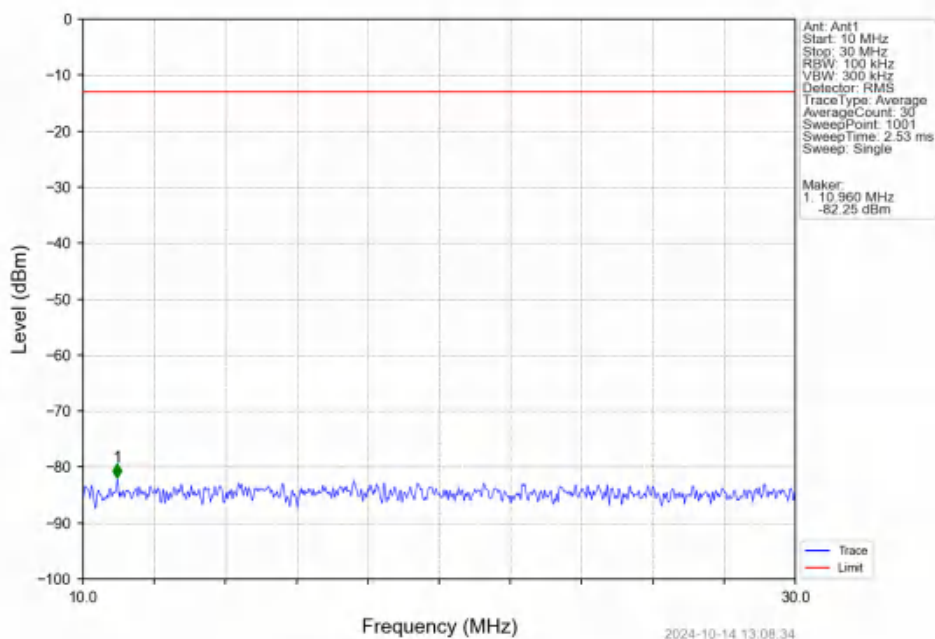
Band25 5MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



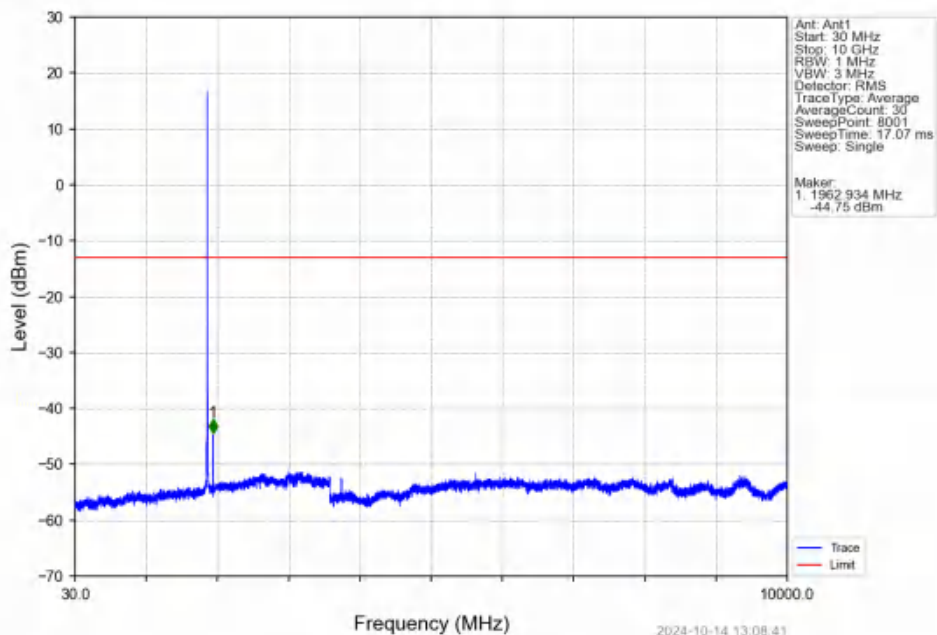
Band25 5MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



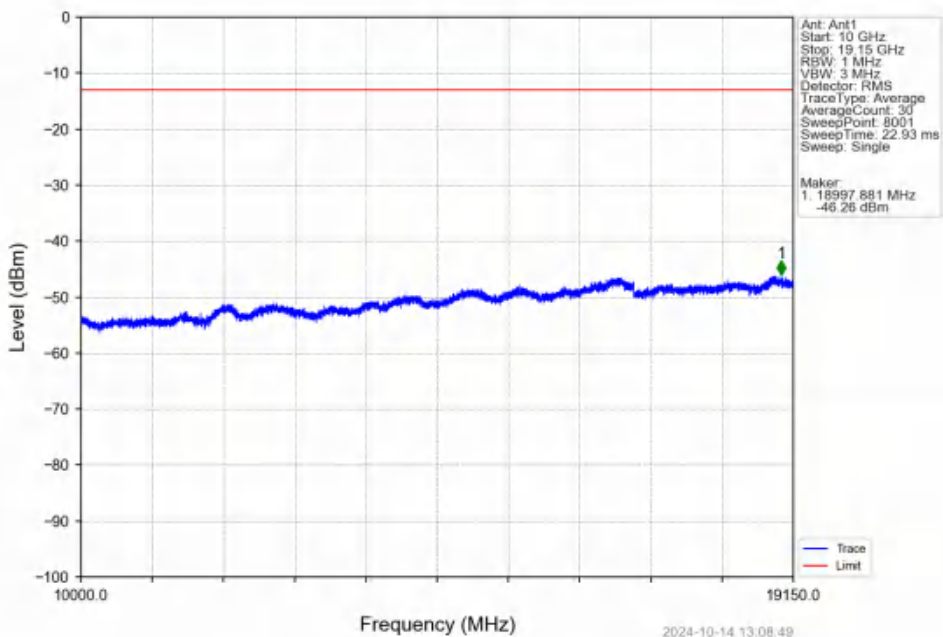
Band25 5MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



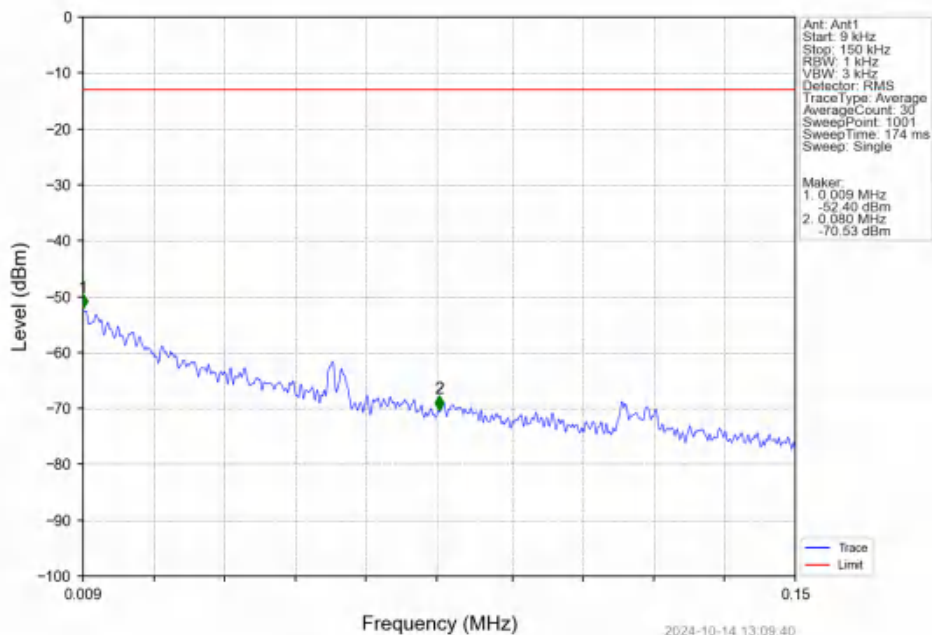
Band25 5MHz QPSK MCH 1882.5MHz RB 1 0 NTV



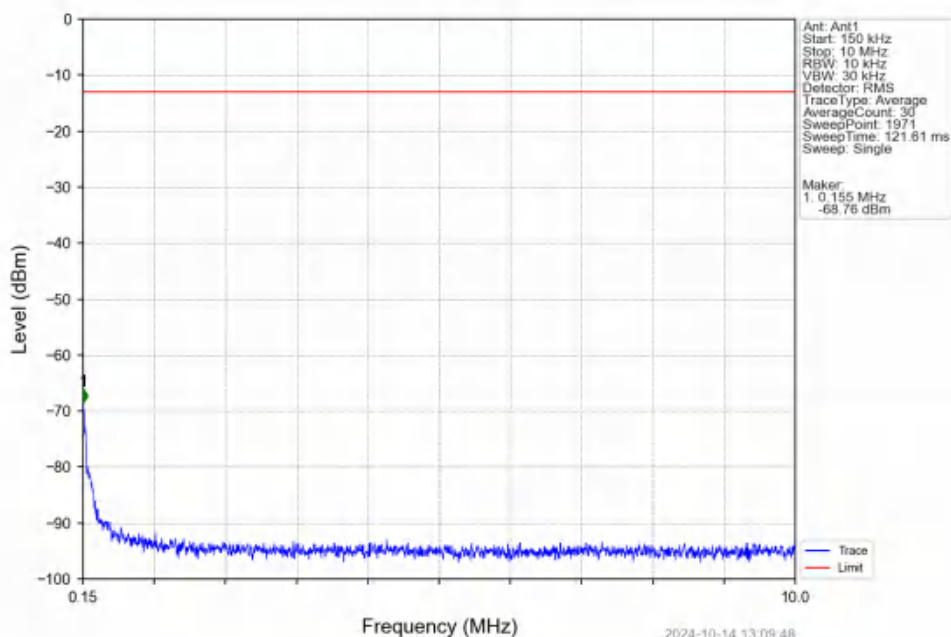
Band25 5MHz QPSK MCH 1882.5MHz RB 1 0 NTV



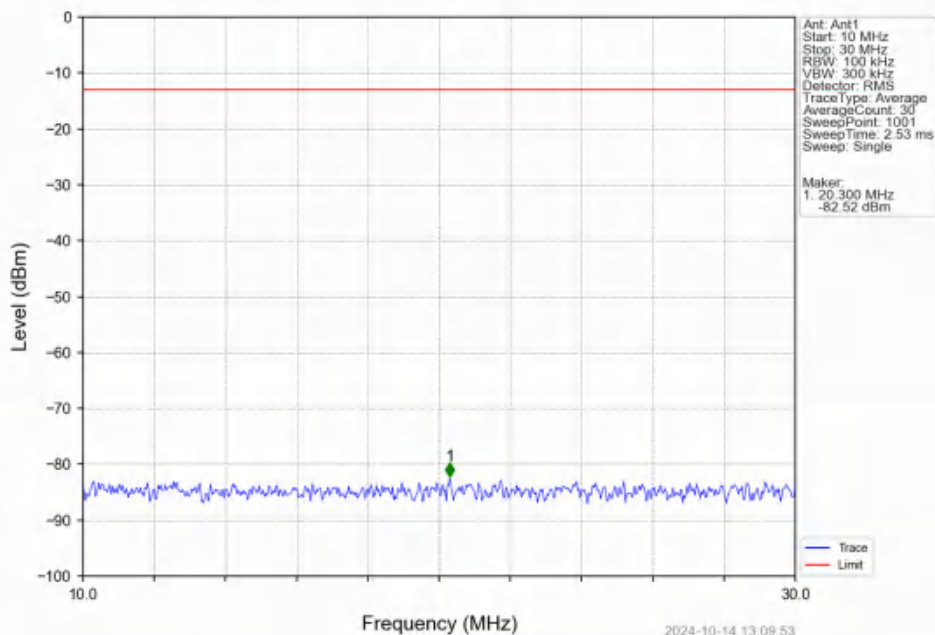
Band25 5MHz QPSK HCH 1912.5MHz RB 1 0 NTV



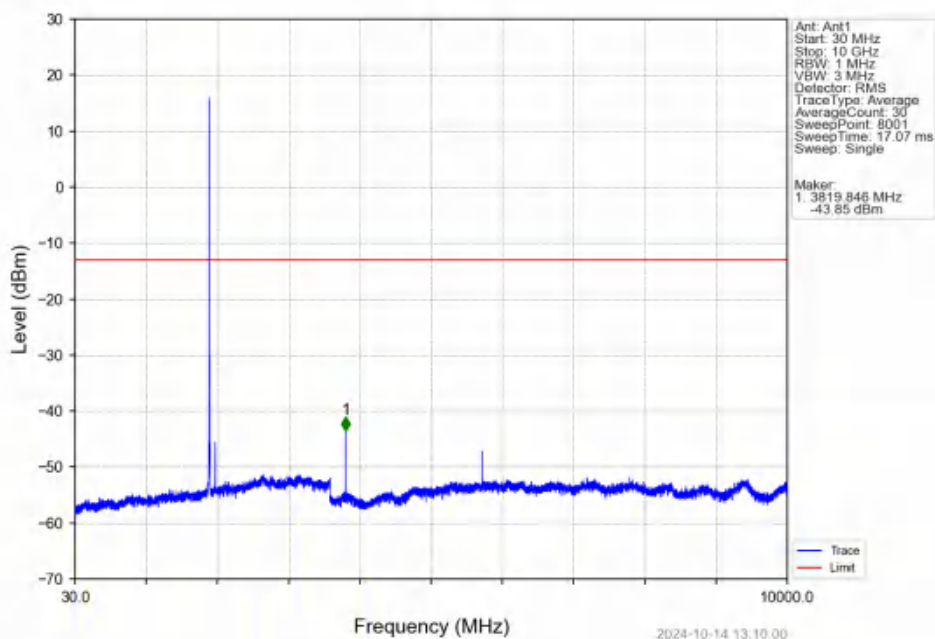
Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_0_NTV



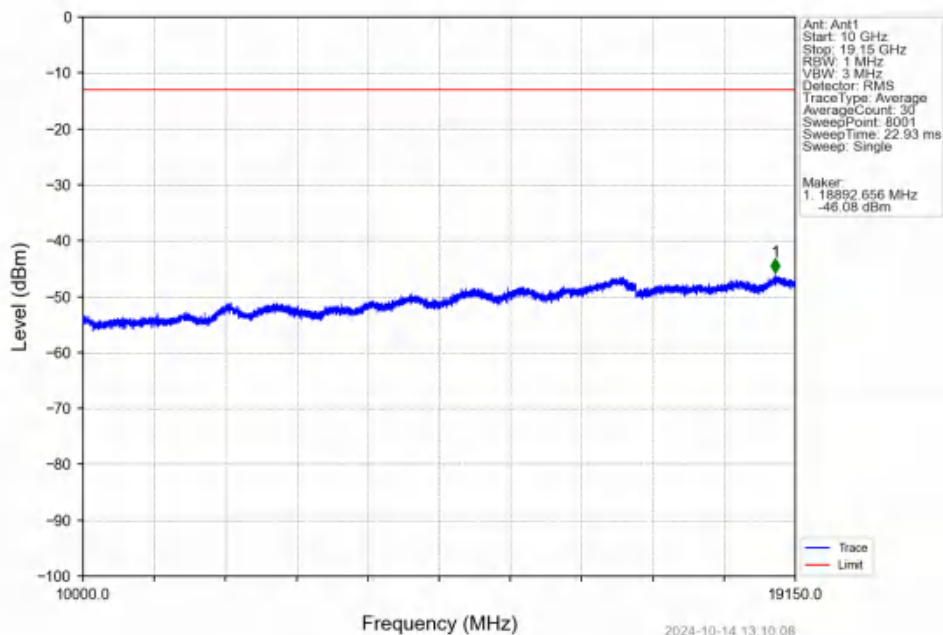
Band25 5MHz QPSK HCH 1912.5MHz RB 1 0 NTV



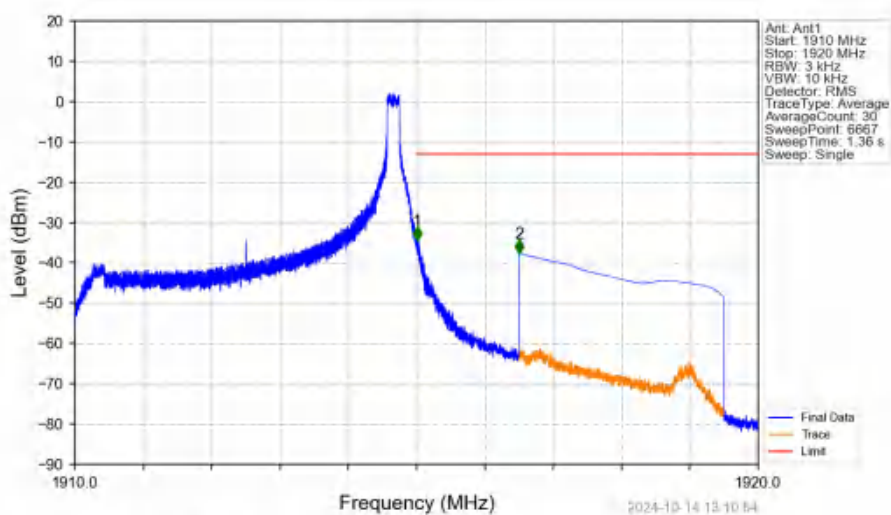
Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_0_NTV



Band25 5MHz QPSK HCH 1912.5MHz RB 1 0 NTNV

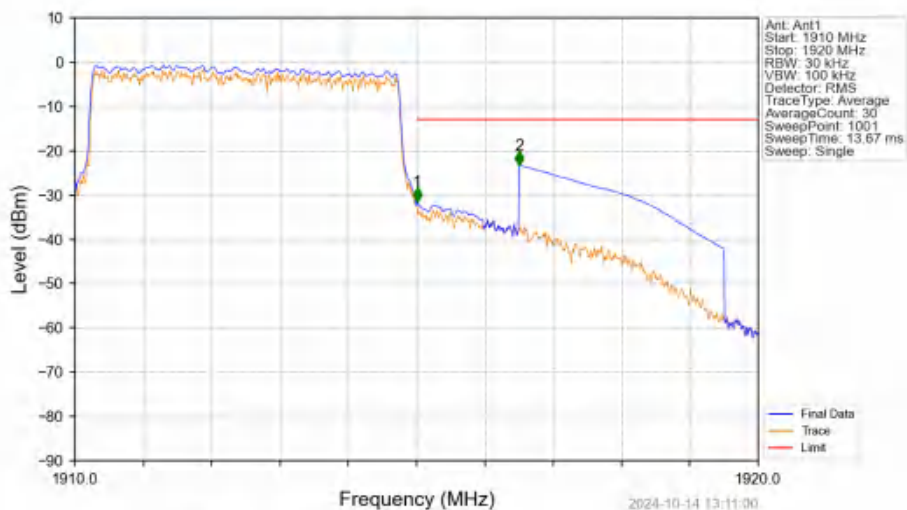


Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_24_NTNV



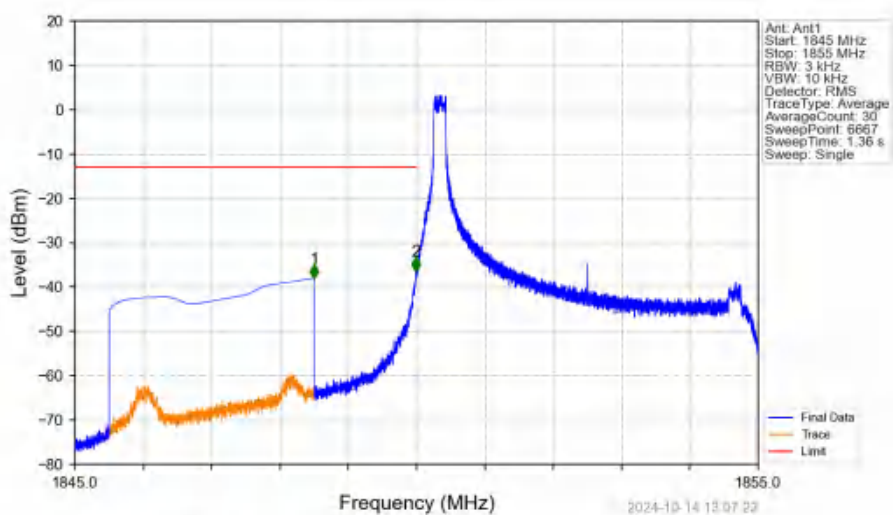
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.009	-34.49	-13	Pass
1916	1920	1	CHP	2	1916.500	-37.62	-13	Pass

Band25 5MHz QPSK HCH 1912.5MHz RB 25 0 NTNV



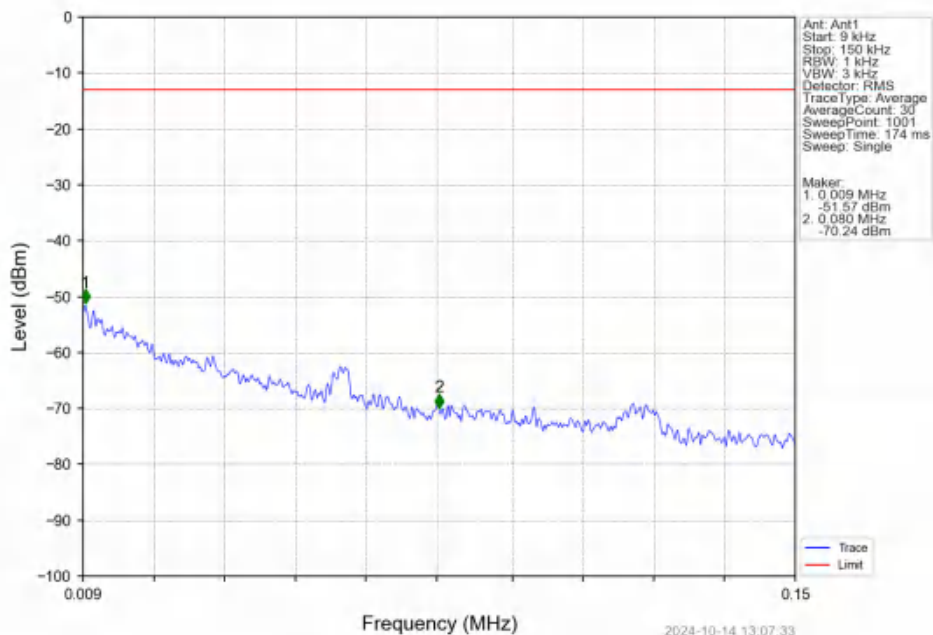
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05	CHP	/	/	/	/	/
1915	1916	0.05	CHP	1	1915.010	-31.45	-13	Pass
1916	1920	1	CHP	2	1916.500	-23.29	-13	Pass

Band25 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTNV

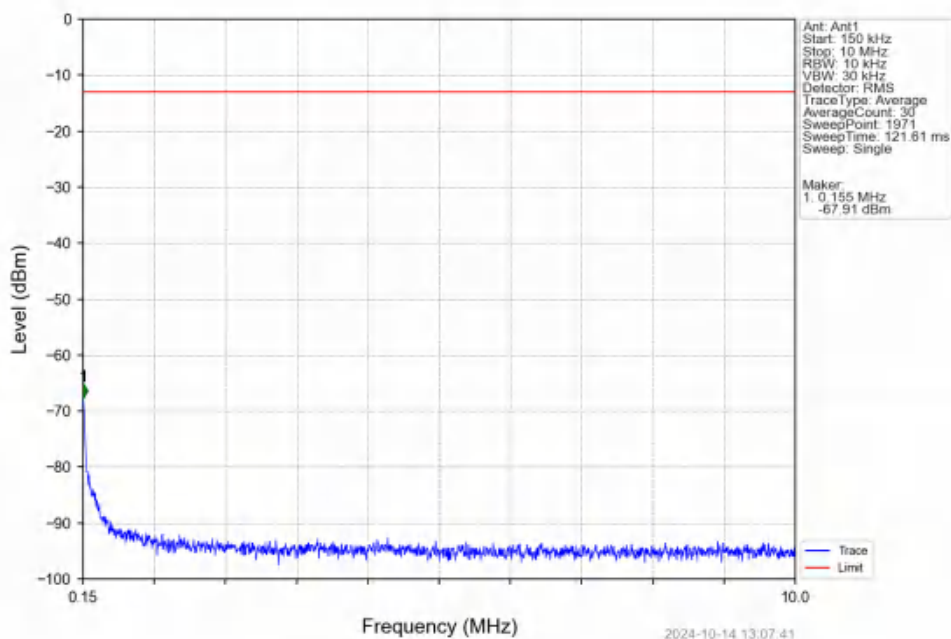


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-38.00	-13	Pass
1849	1850	0.003	/	2	1849.991	-36.38	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

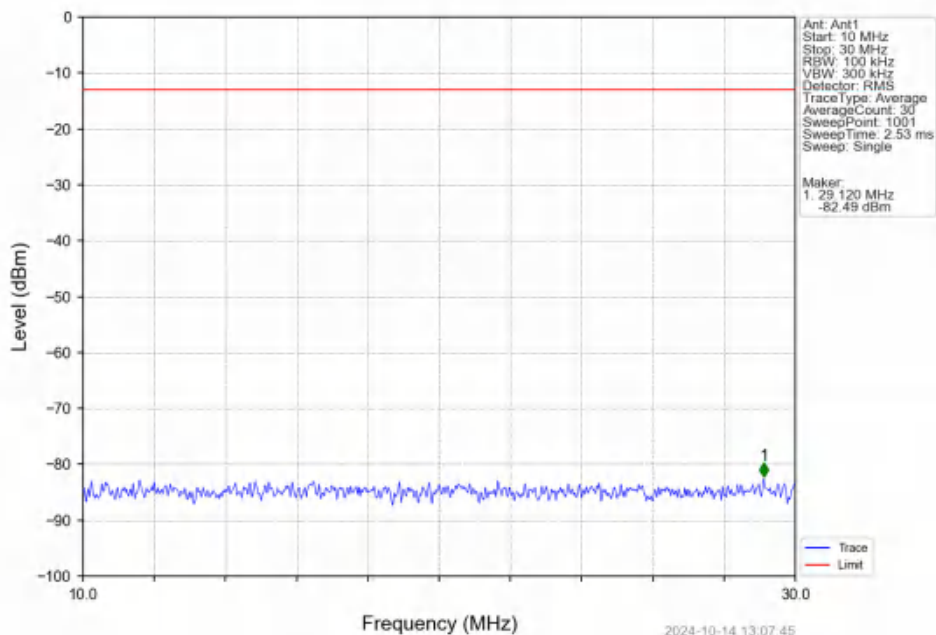
Band25 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTNV



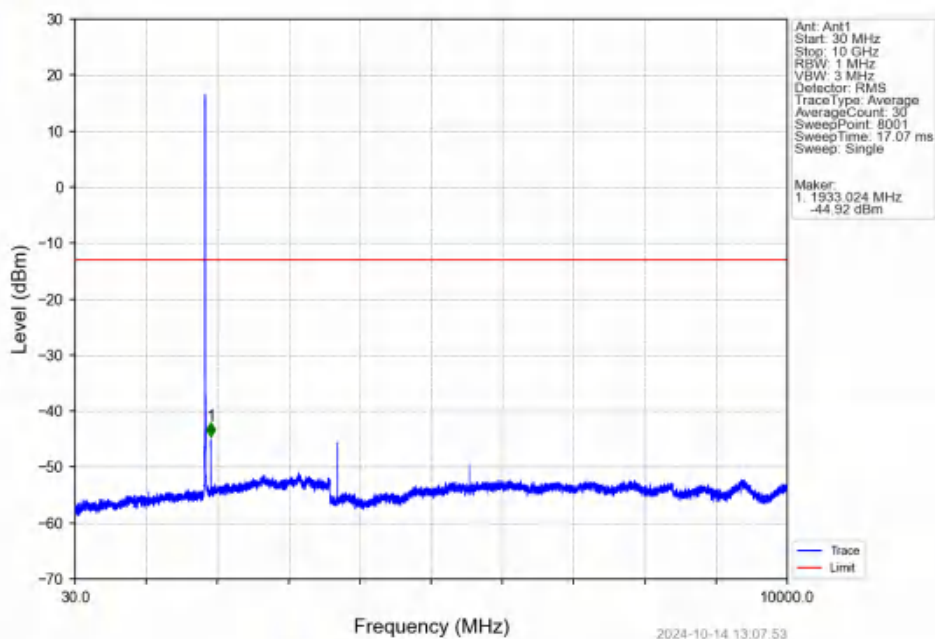
Band25 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTNV



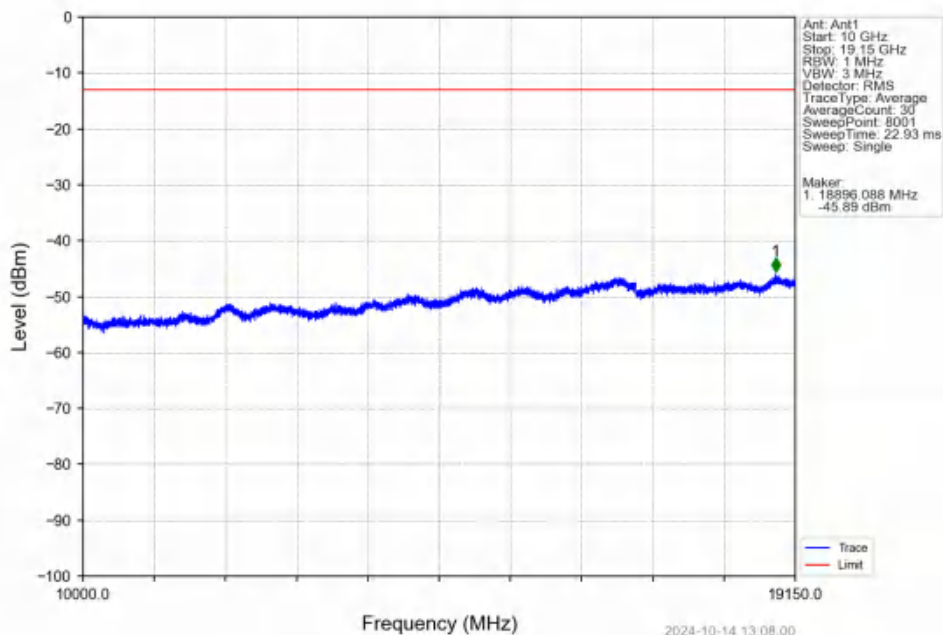
Band25 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTV



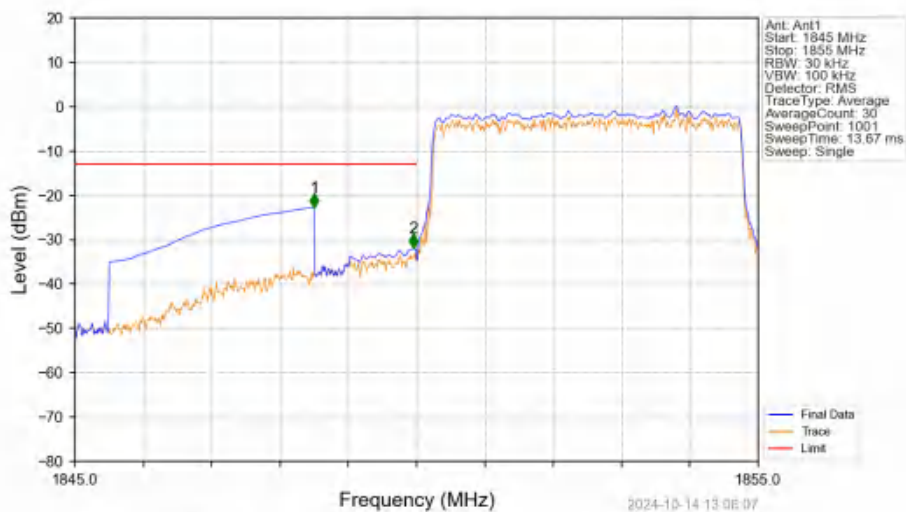
Band25_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTV



Band25 5MHz 16QAM LCH 1852.5MHz RB 1 0 NTV

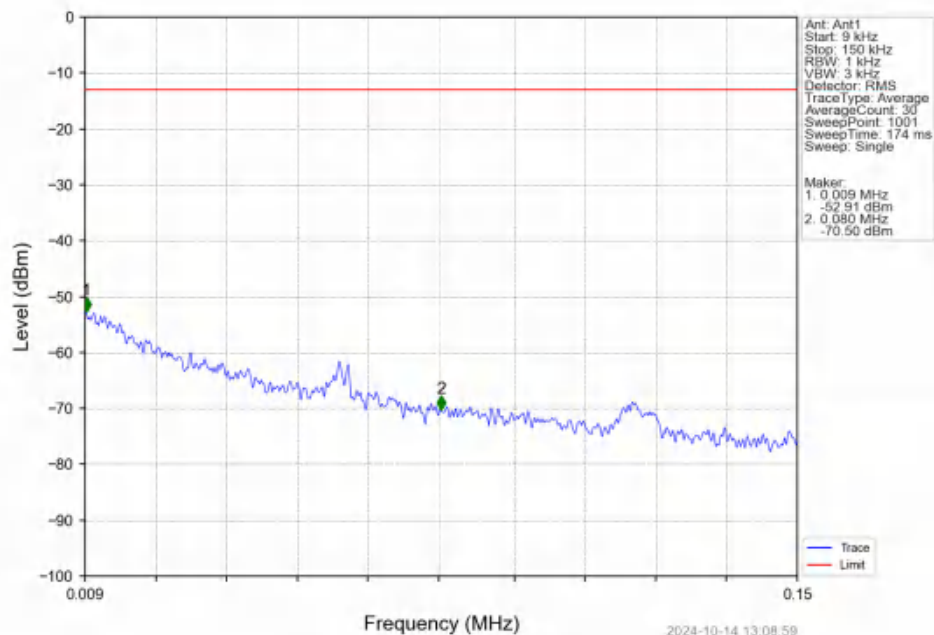


Band25 5MHz 16QAM LCH 1852.5MHz RB 25 0 NTV

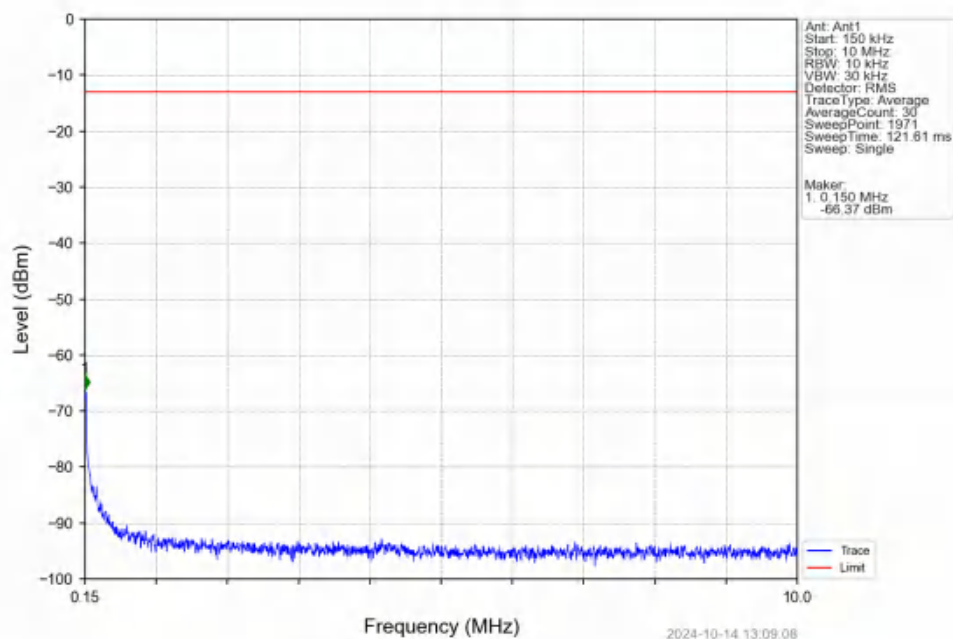


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-22.67	-13	Pass
1849	1850	0.051	CHP	2	1849.950	-31.93	-13	Pass
1850	1855	0.051	CHP	/	/	/	/	/

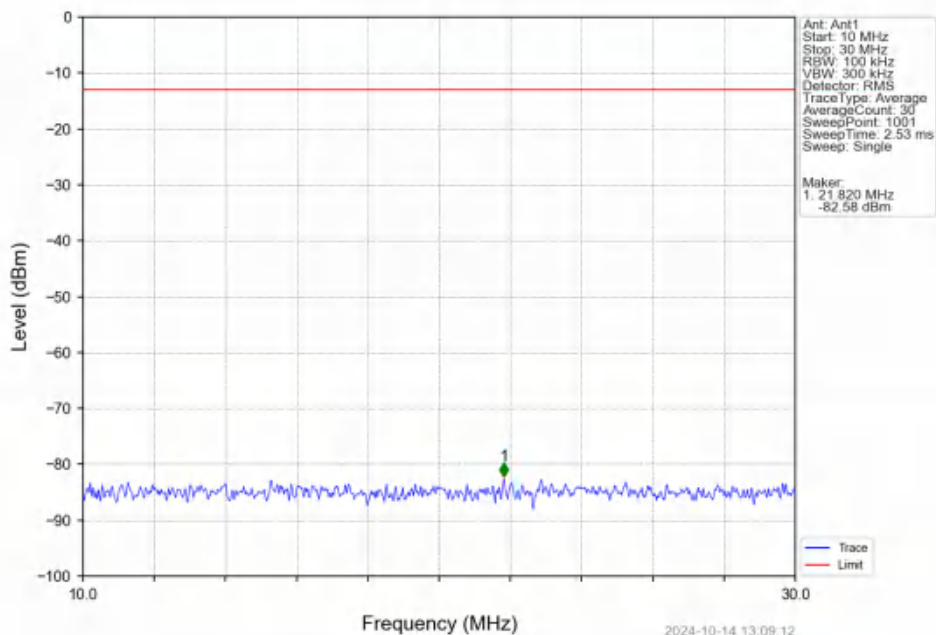
Band25 5MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



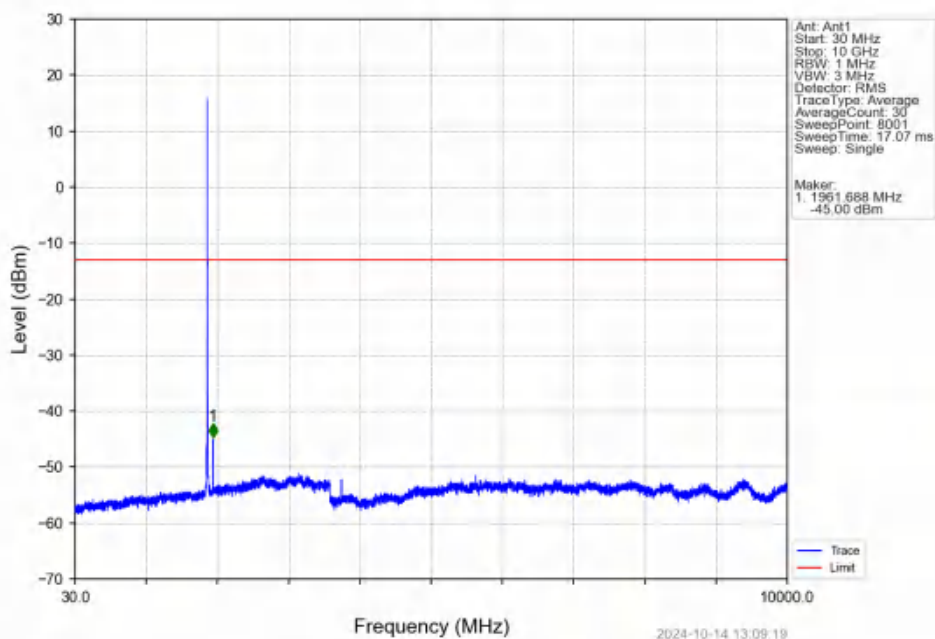
Band25 5MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



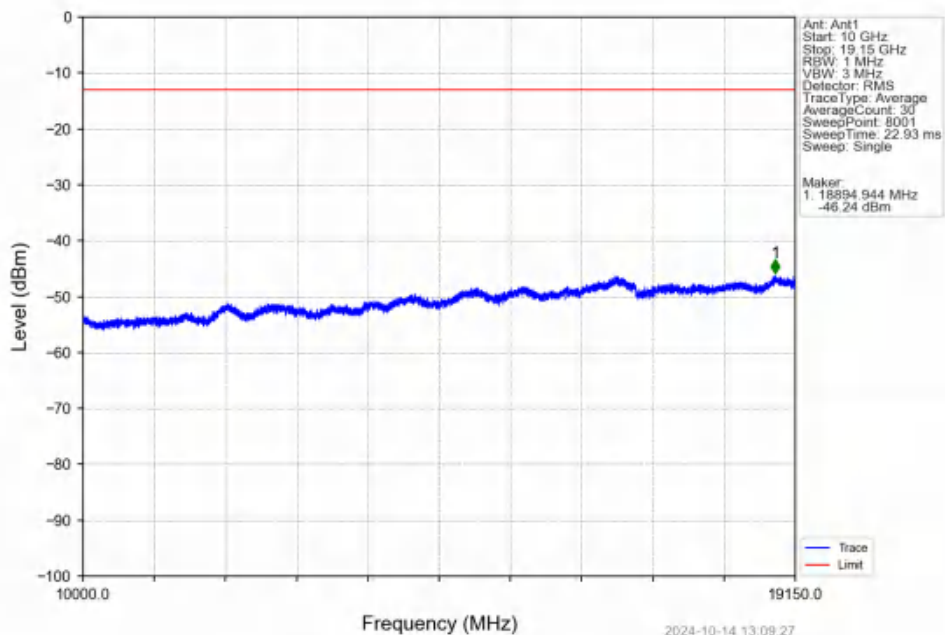
Band25 5MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



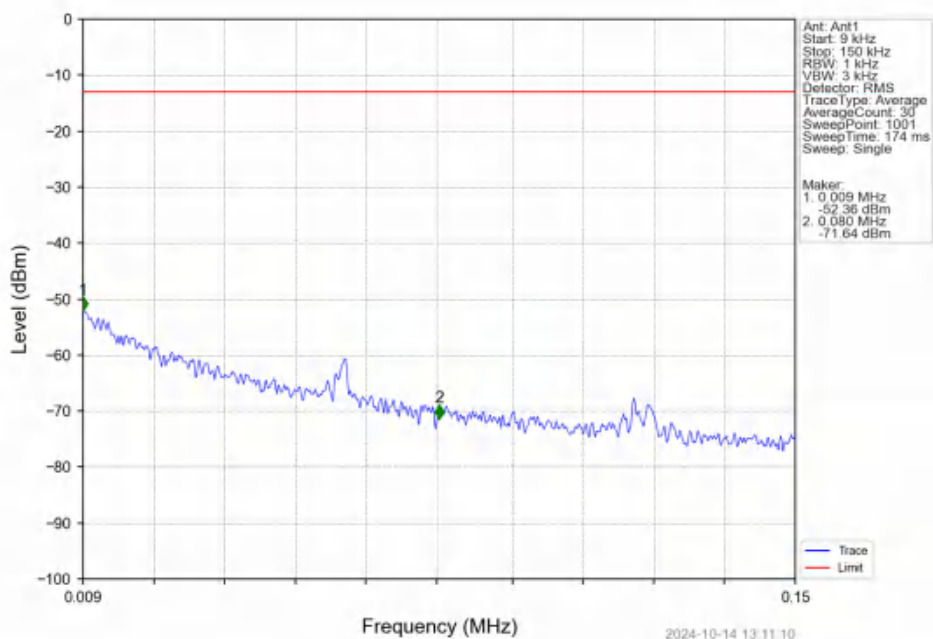
Band25 5MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



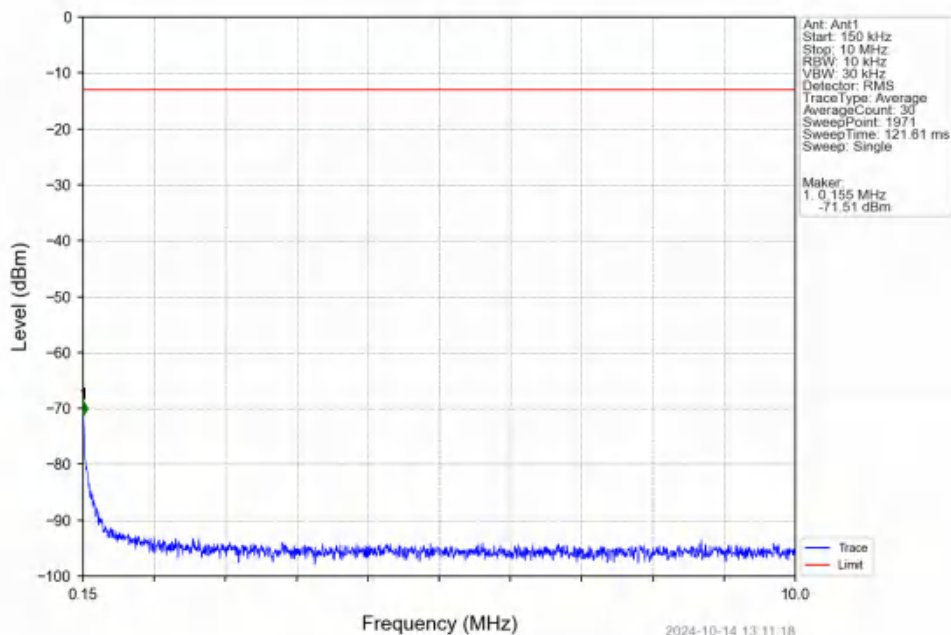
Band25 5MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



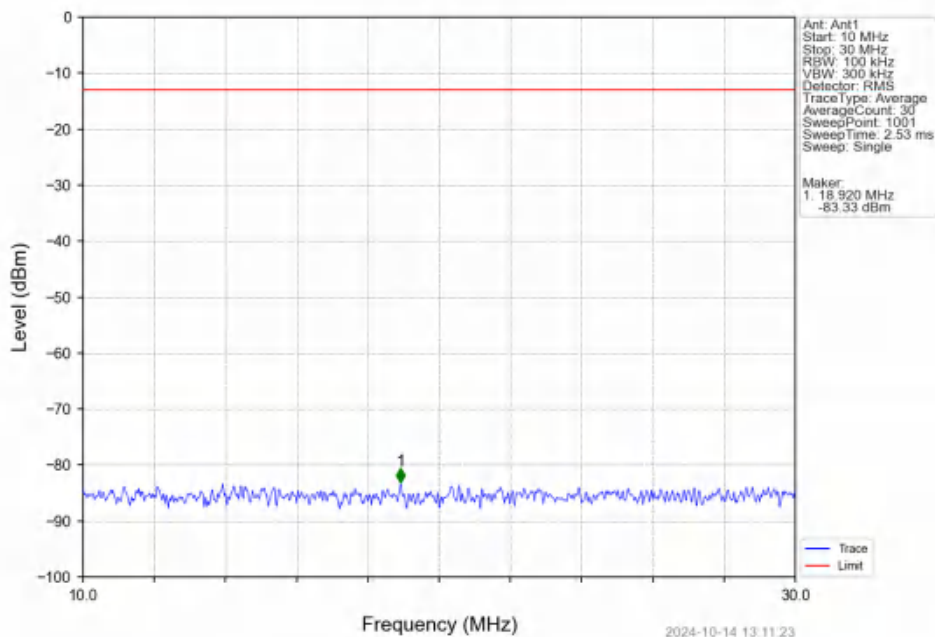
Band25_5MHz_16QAM_HCH_1912.5MHz_RB_1_0_NTNV



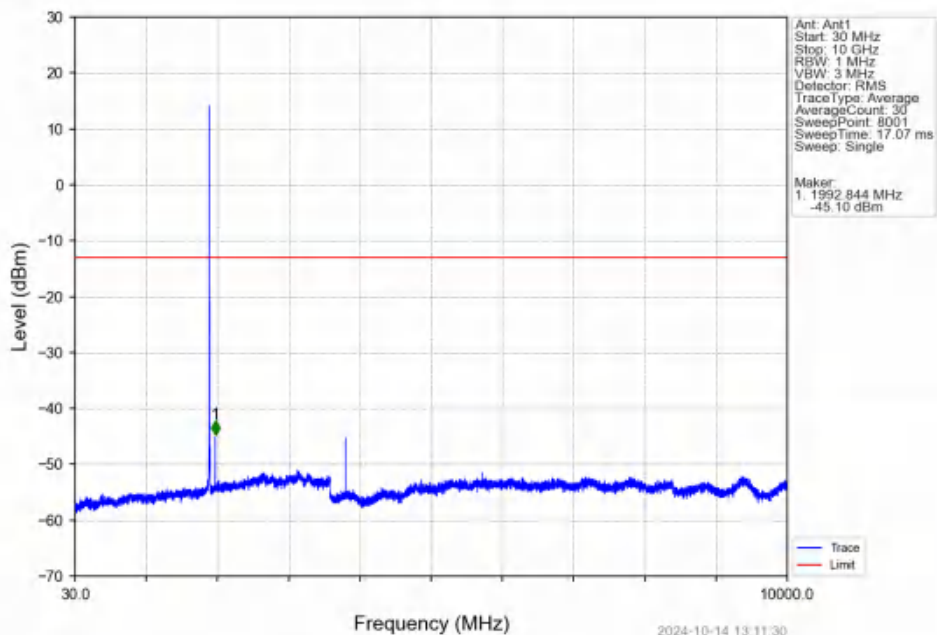
Band25 5MHz 16QAM HCH 1912.5MHz RB 1 0 NTNV



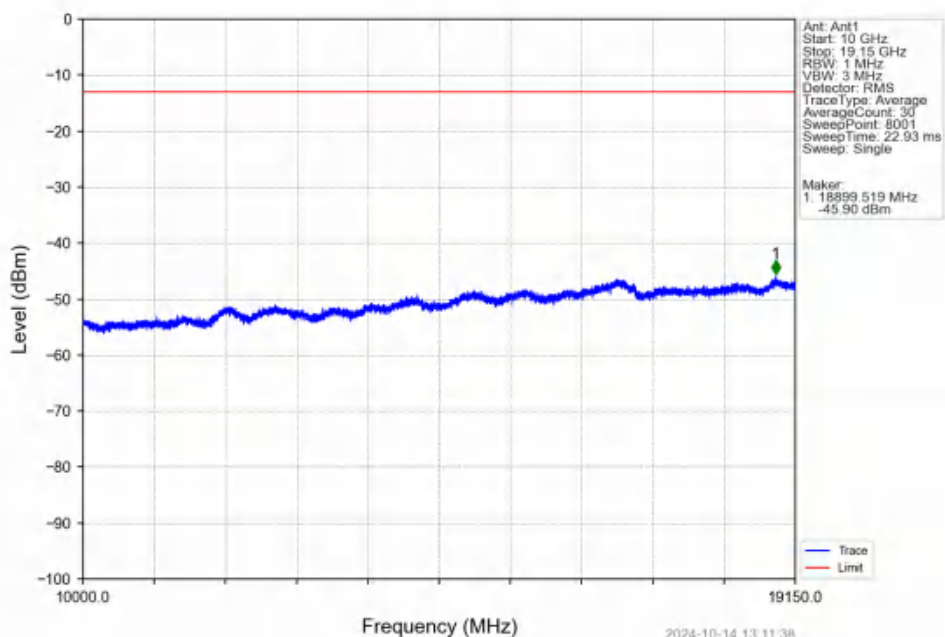
Band25 5MHz 16QAM HCH 1912.5MHz RB 1 0 NTNV



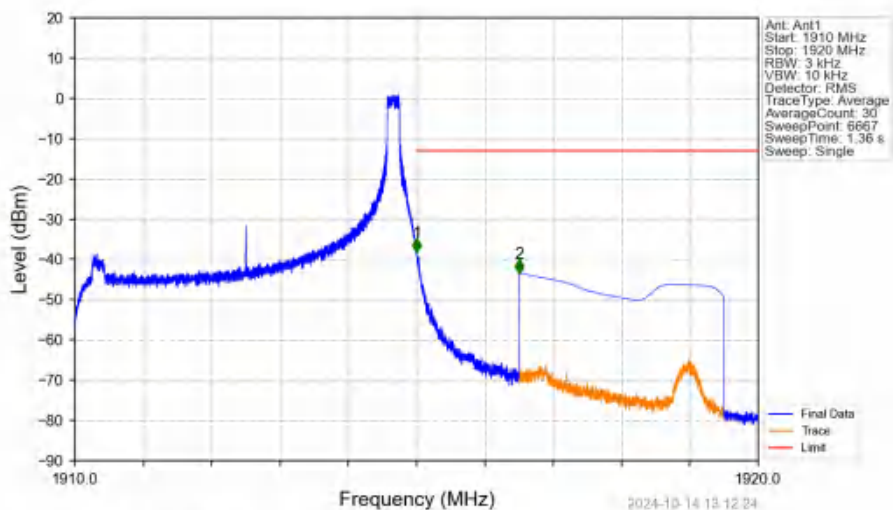
Band25 5MHz 16QAM HCH 1912.5MHz RB 1 0 NTNV



Band25 5MHz 16QAM HCH 1912.5MHz RB 1 0 NTNV

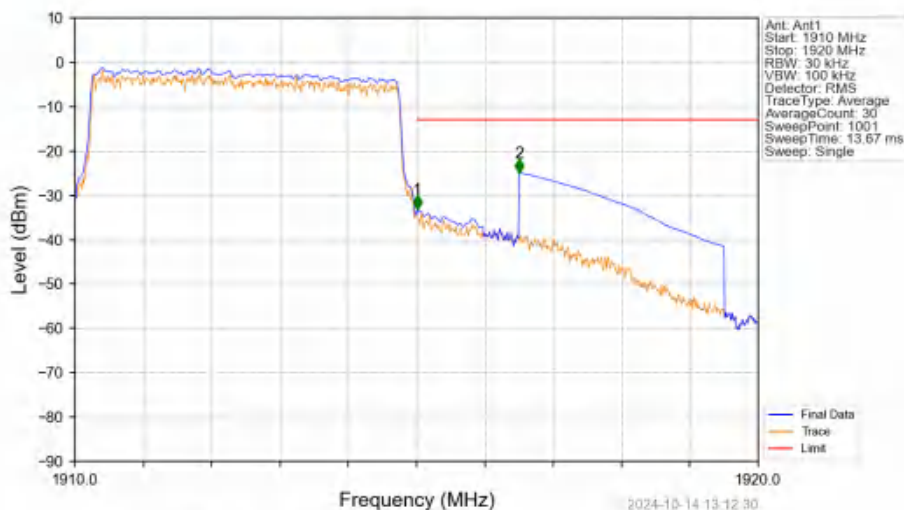


Band25 5MHz 16QAM HCH 1912.5MHz RB 1 24 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.003	-38.18	-13	Pass
1916	1920	1	CHP	2	1916.500	-43.38	-13	Pass

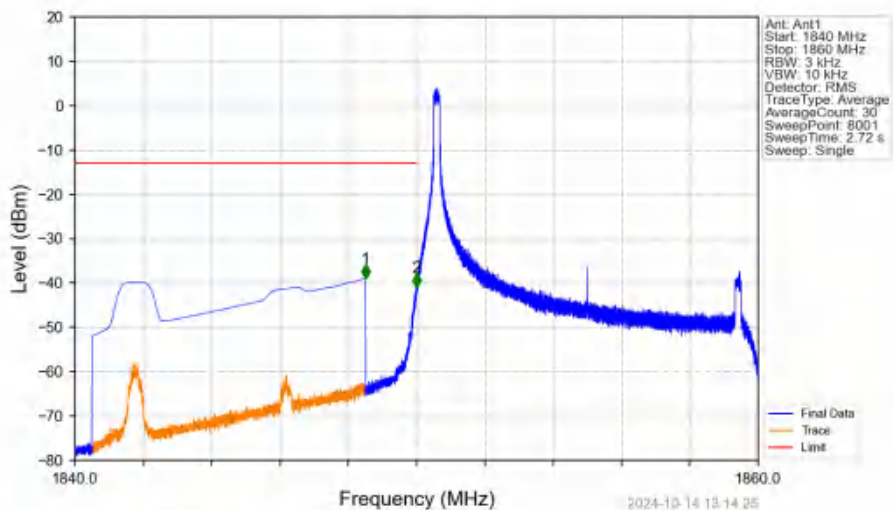
Band25 5MHz 16QAM HCH 1912.5MHz RB 25 0 NTNV



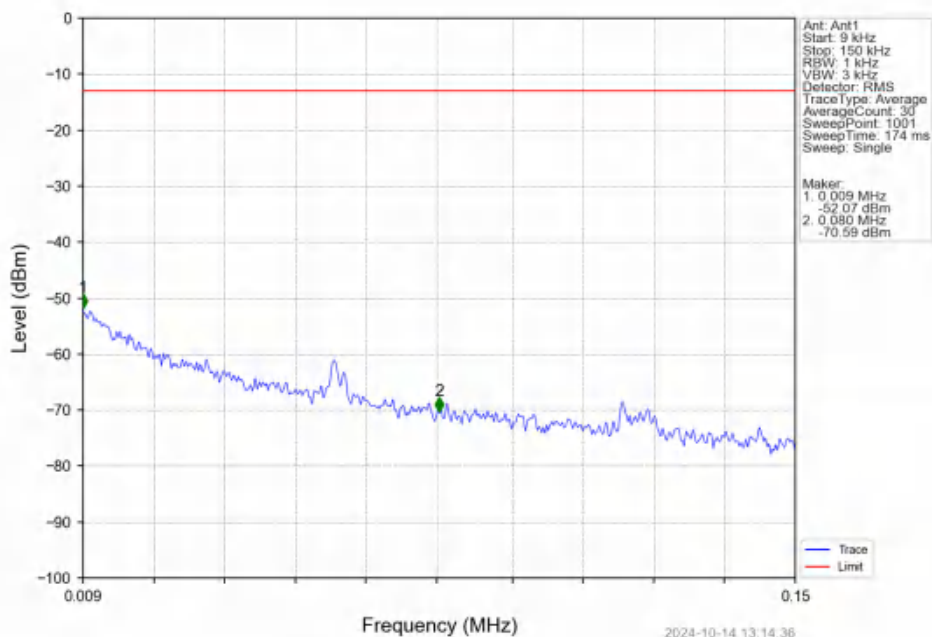
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.051	CHP	/	/	/	/	/
1915	1916	0.051	CHP	1	1915.010	-33.18	-13	Pass
1916	1920	1	CHP	2	1916.500	-25.00	-13	Pass

6.2.4 B25_10MHz

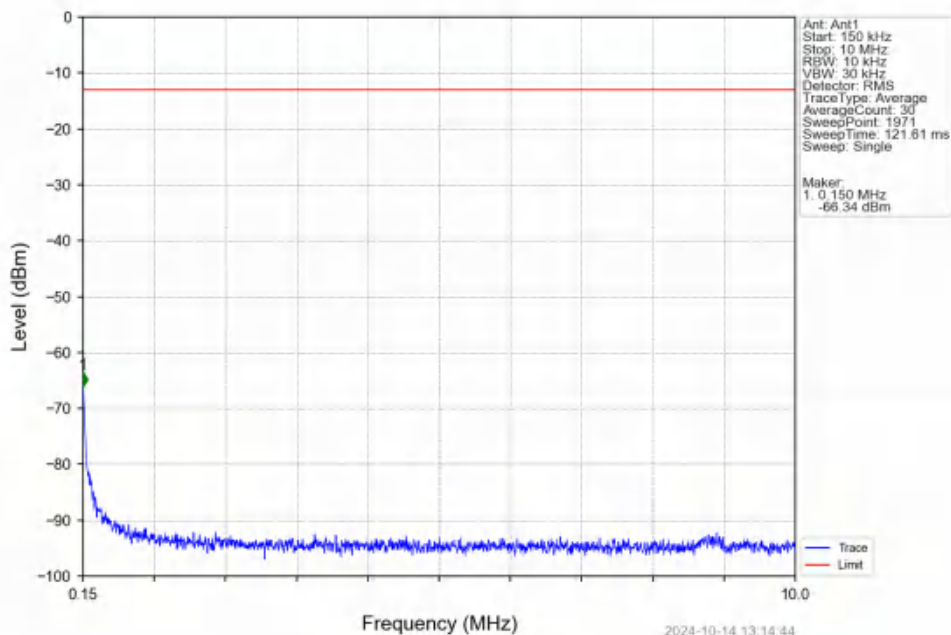
Band25 10MHz QPSK LCH 1855MHz RB 1 0 NTNV



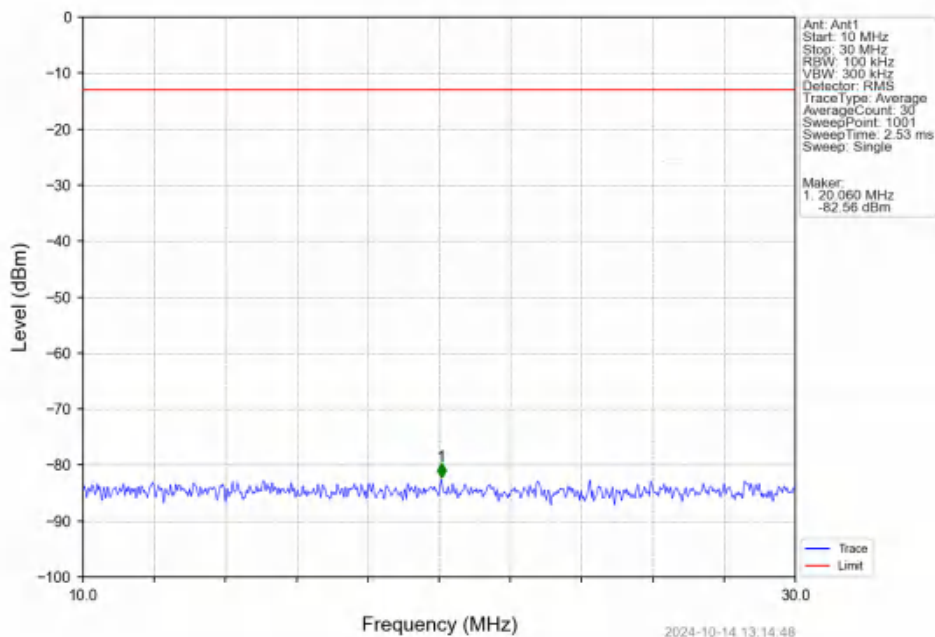
Band25 10MHz QPSK LCH 1855MHz RB 1 0 NTNV



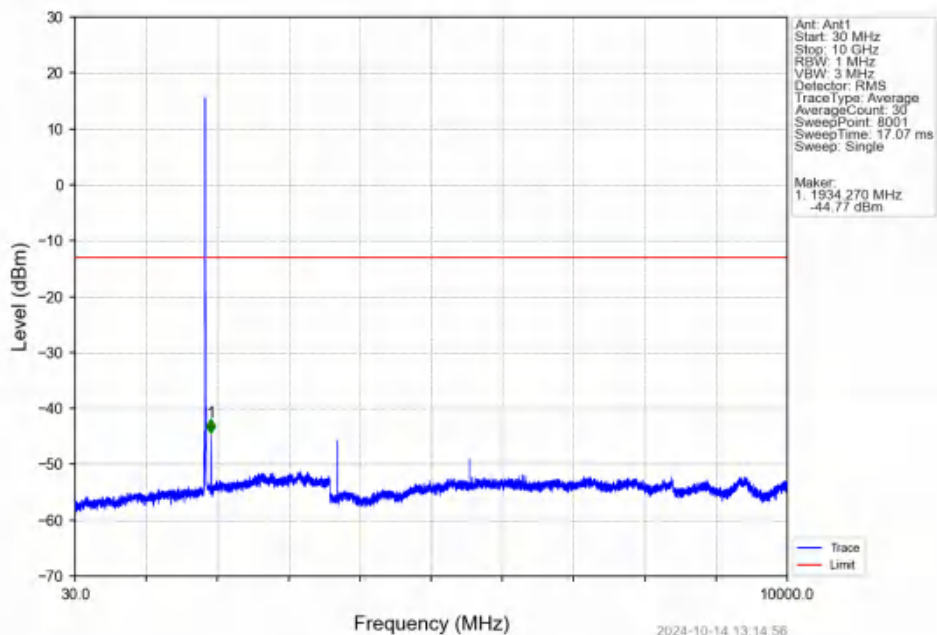
Band25 10MHz QPSK LCH 1855MHz RB 1 0 NTNV



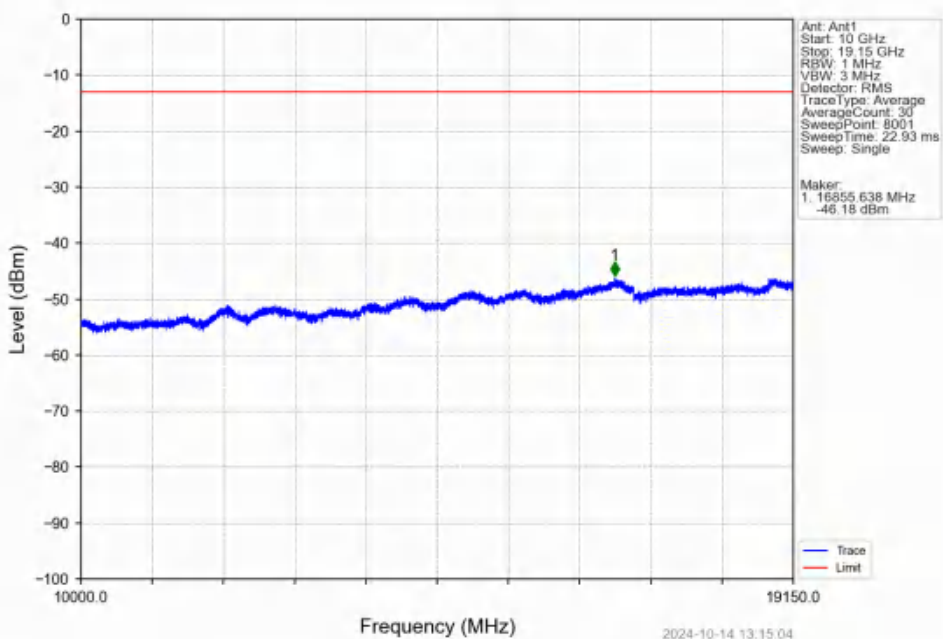
Band25 10MHz QPSK LCH 1855MHz RB 1 0 NTNV



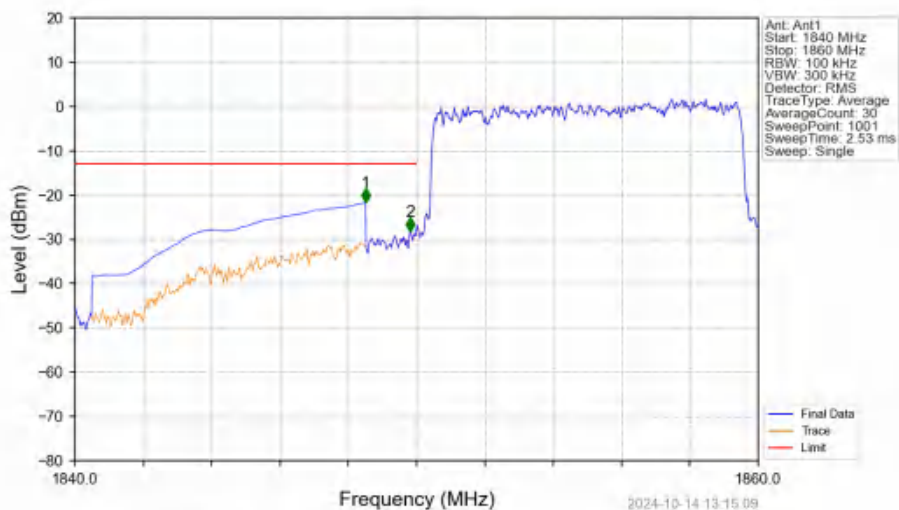
Band25 10MHz QPSK LCH 1855MHz RB 1 0 NTNV



Band25 10MHz QPSK LCH 1855MHz RB 1 0 NTNV

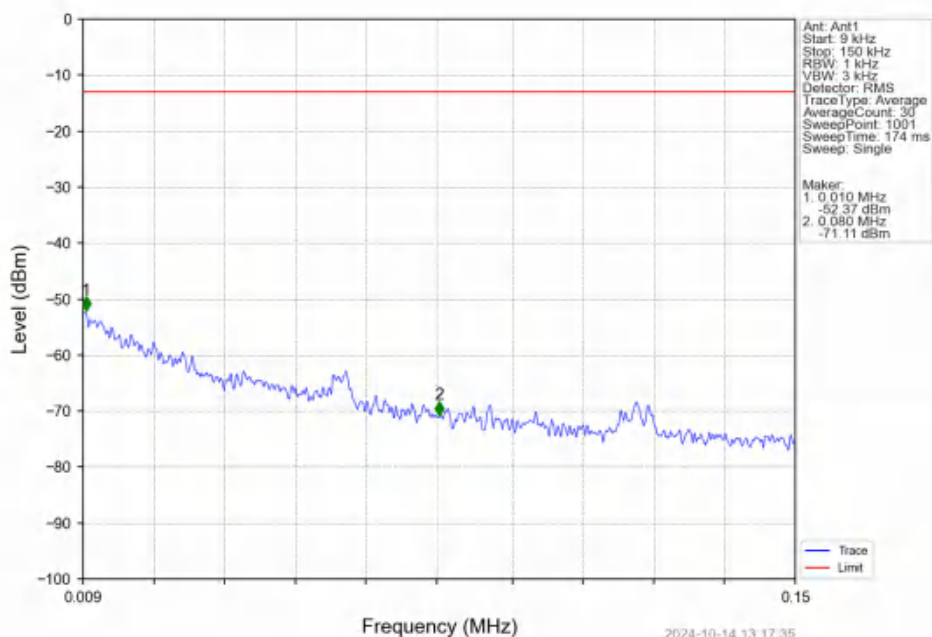


Band25 10MHz QPSK LCH 1855MHz RB 50 0 NTV

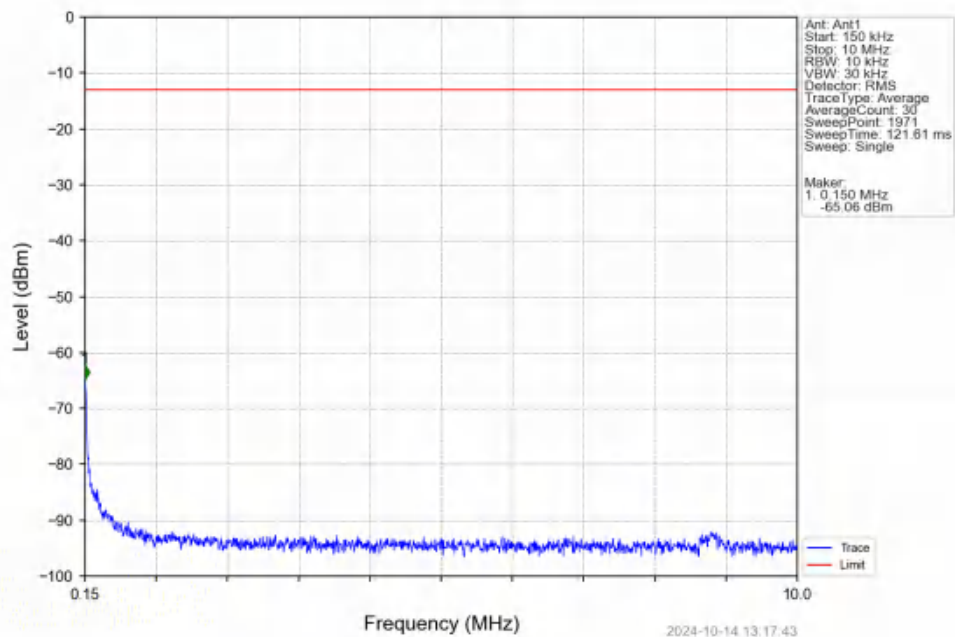


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.500	-21.72	-13	Pass
1849	1850	0.1	/	2	1849.820	-28.13	-13	Pass
1850	1860	0.1	/	/	/	/	/	/

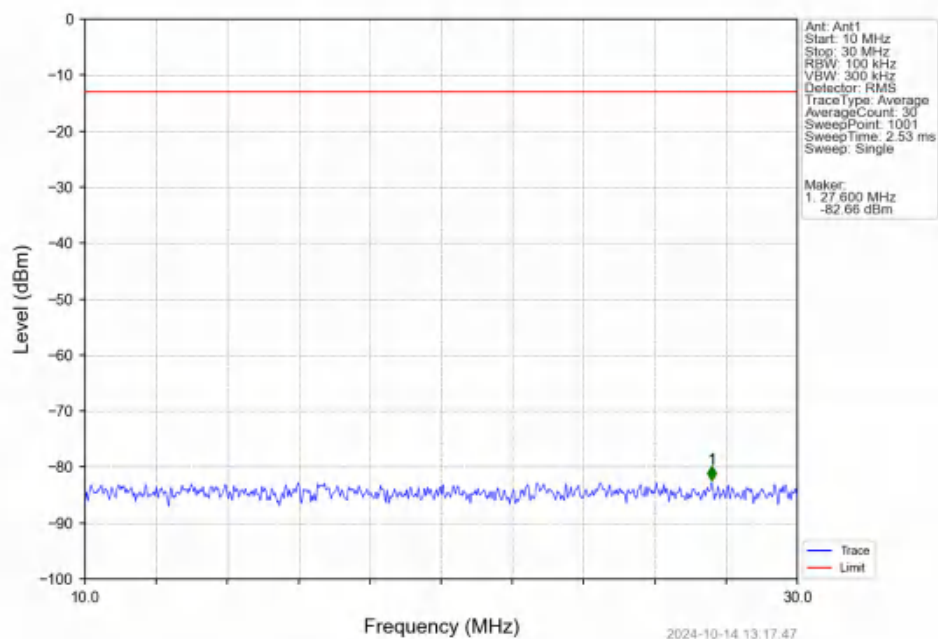
Band25 10MHz QPSK MCH 1882.5MHz RB 1 0 NTV



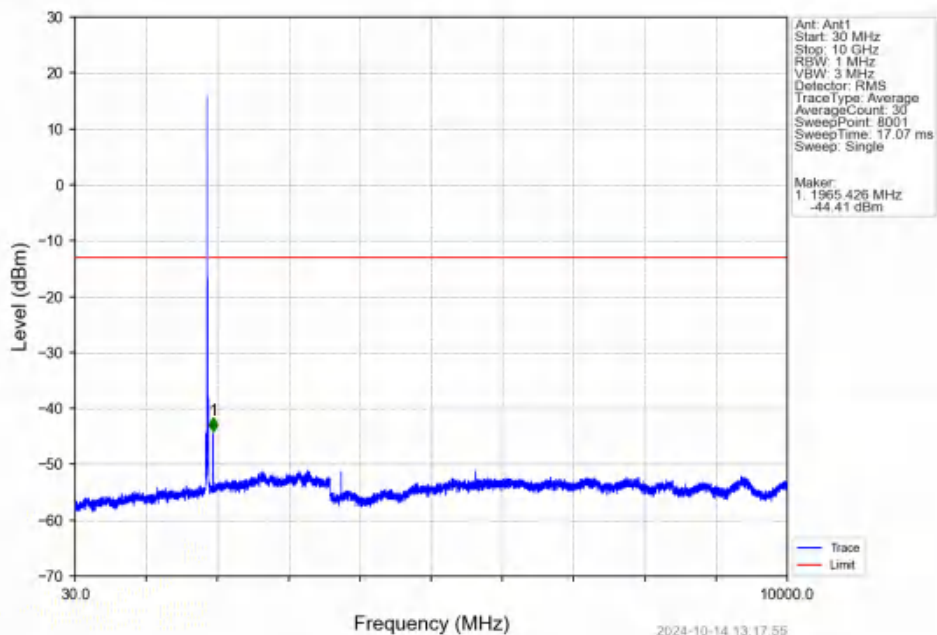
Band25 10MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



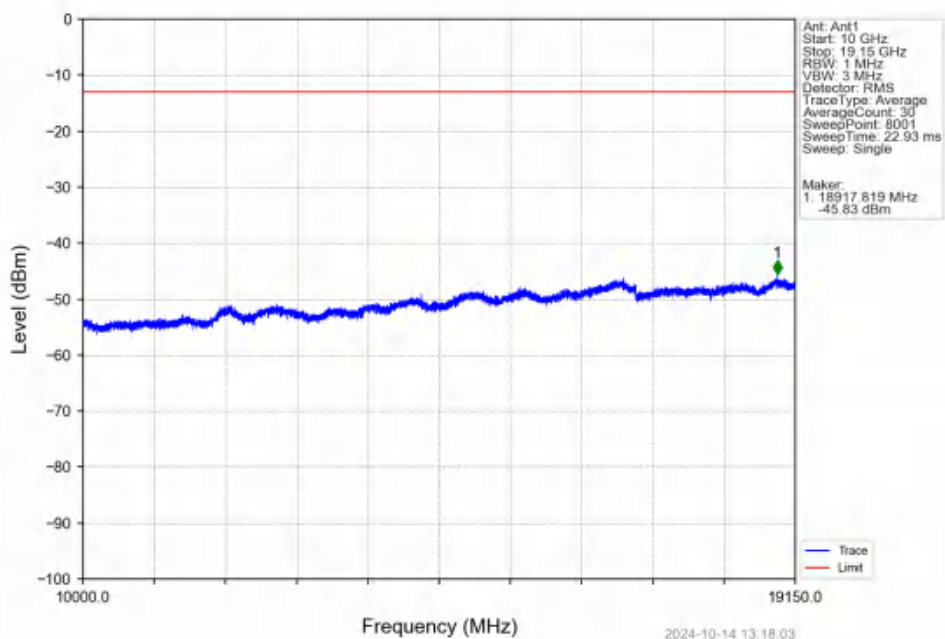
Band25 10MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



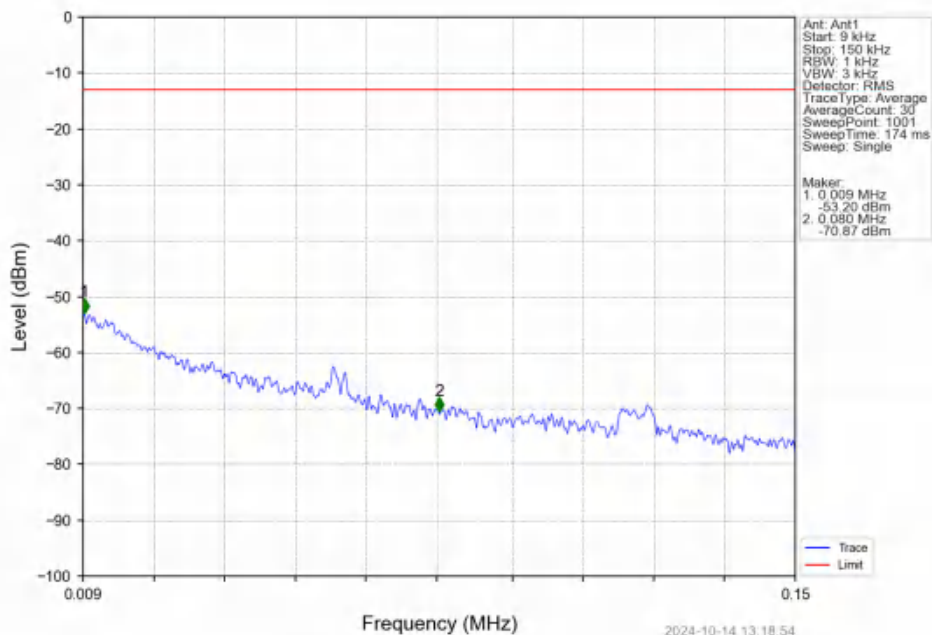
Band25 10MHz QPSK MCH 1882.5MHz RB 1 0 NTV



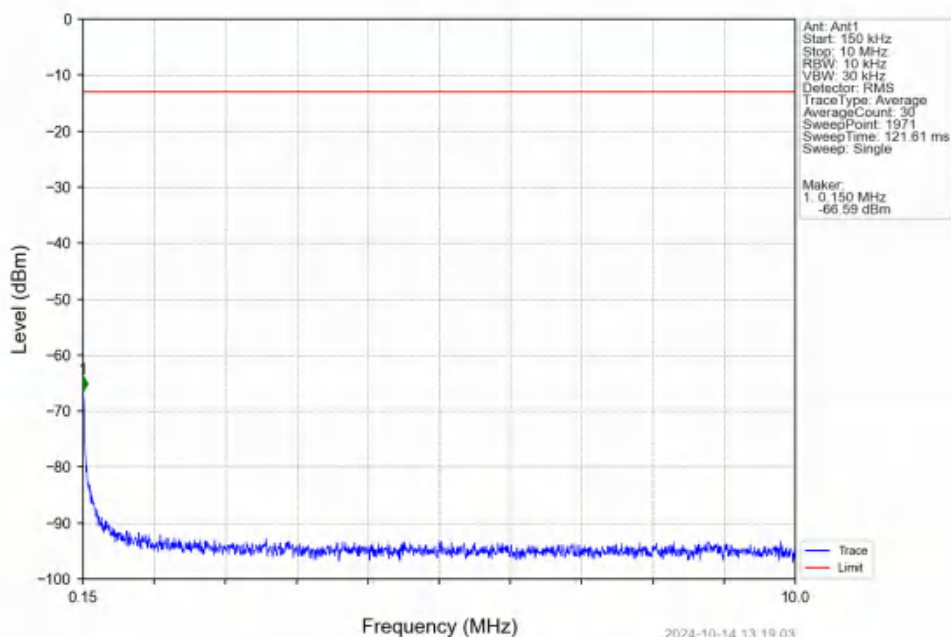
Band25 10MHz QPSK MCH 1882.5MHz RB 1 0 NTV



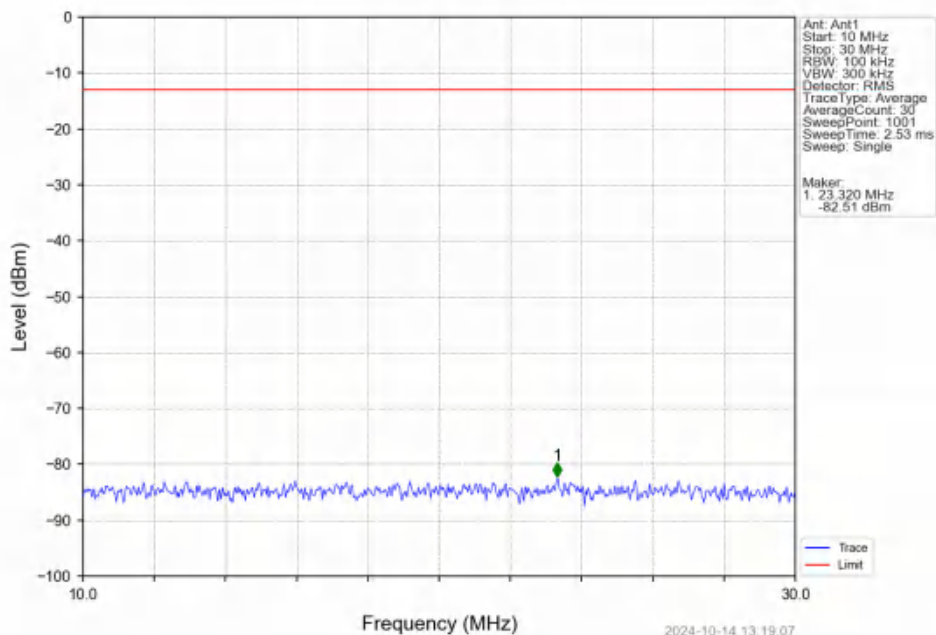
Band25 10MHz QPSK HCH 1910MHz RB 1 0 NTNV



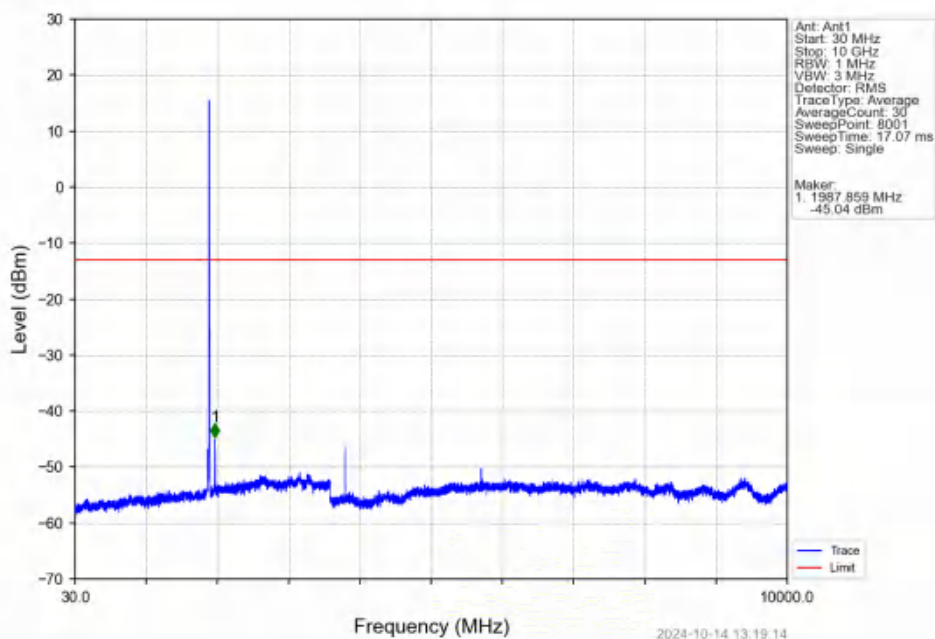
Band25 10MHz QPSK HCH 1910MHz RB 1 0 NTNV



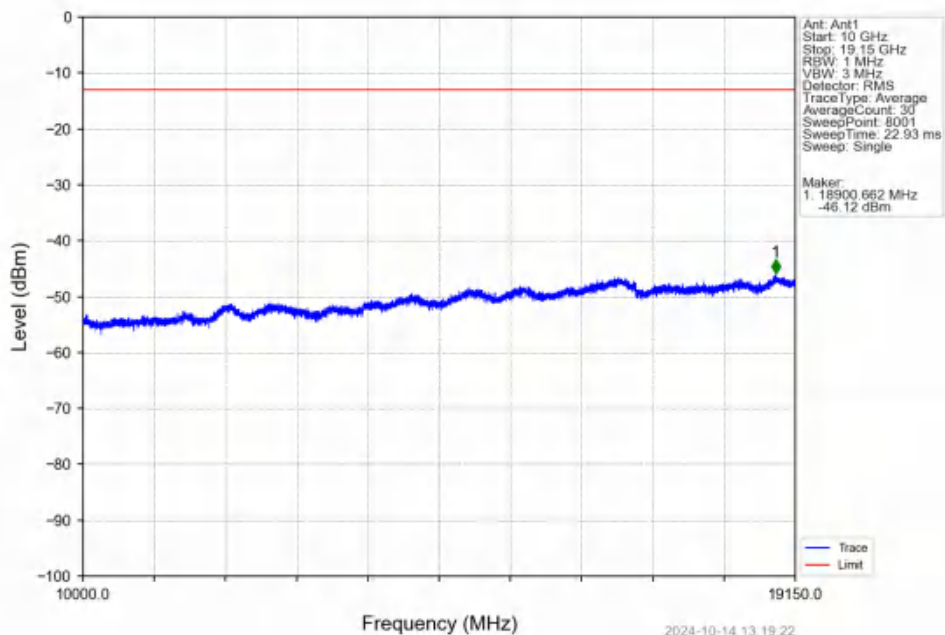
Band25 10MHz QPSK HCH 1910MHz RB 1 0 NTNV



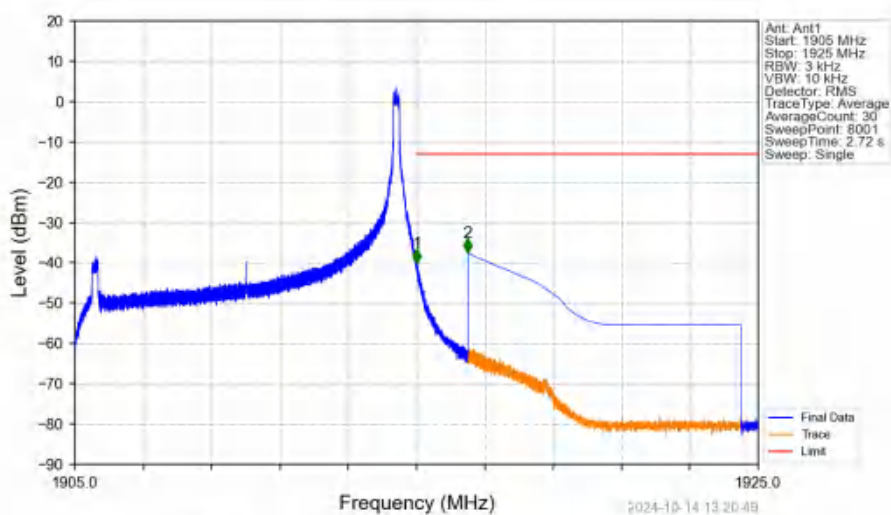
Band25 10MHz QPSK HCH 1910MHz RB 1 0 NTNV



Band25 10MHz QPSK HCH 1910MHz RB 1 0 NTN

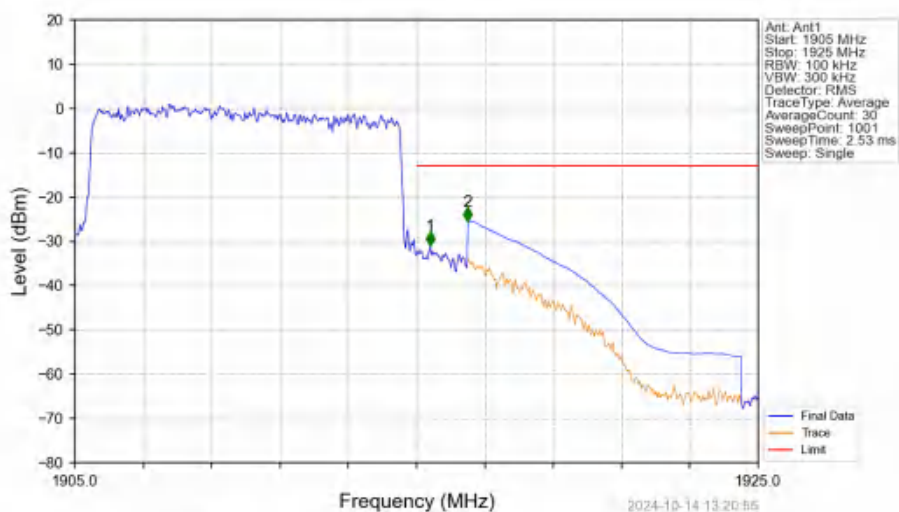


Band25 10MHz QPSK HCH 1910MHz RB 1 49 NTN



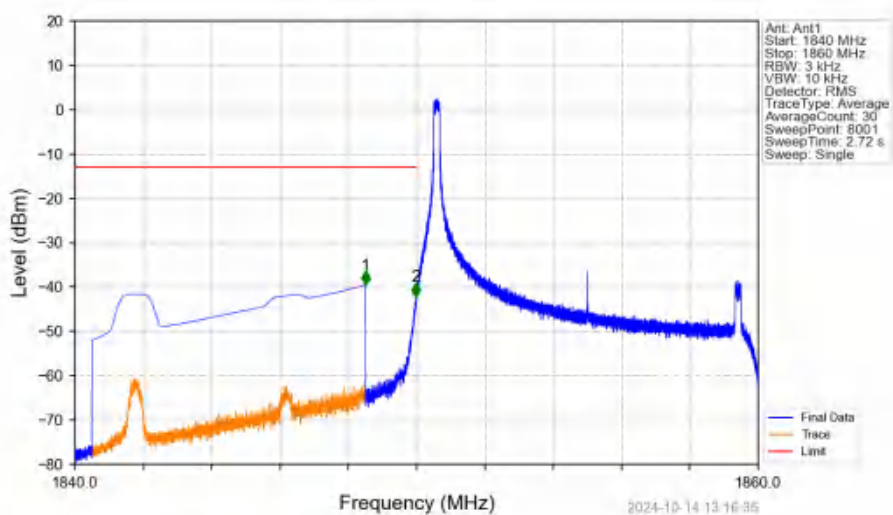
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.010	-40.07	-13	Pass
1916	1925	1	CHP	2	1916.500	-37.49	-13	Pass

Band25 10MHz QPSK HCH 1910MHz RB 50 0 NTV



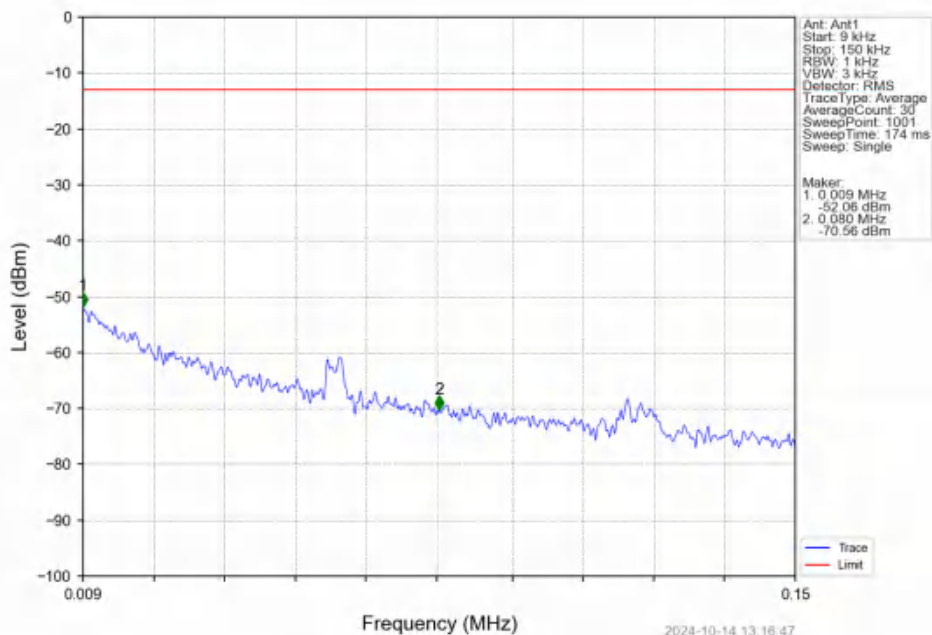
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.1	/	/	/	/	/	/
1915	1916	0.1	/	1	1915.400	-30.93	-13	Pass
1916	1925	1	CHP	2	1916.500	-25.40	-13	Pass

Band25 10MHz 16QAM LCH 1855MHz RB 1 0 NTV

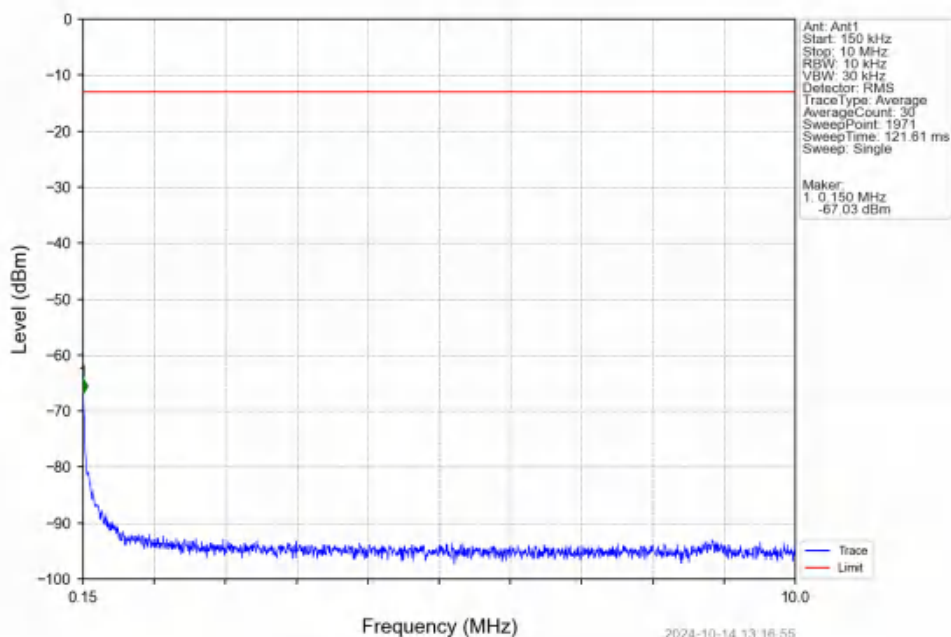


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.500	-39.50	-13	Pass
1849	1850	0.003	/	2	1849.985	-42.15	-13	Pass
1850	1860	0.003	/	/	/	/	/	/

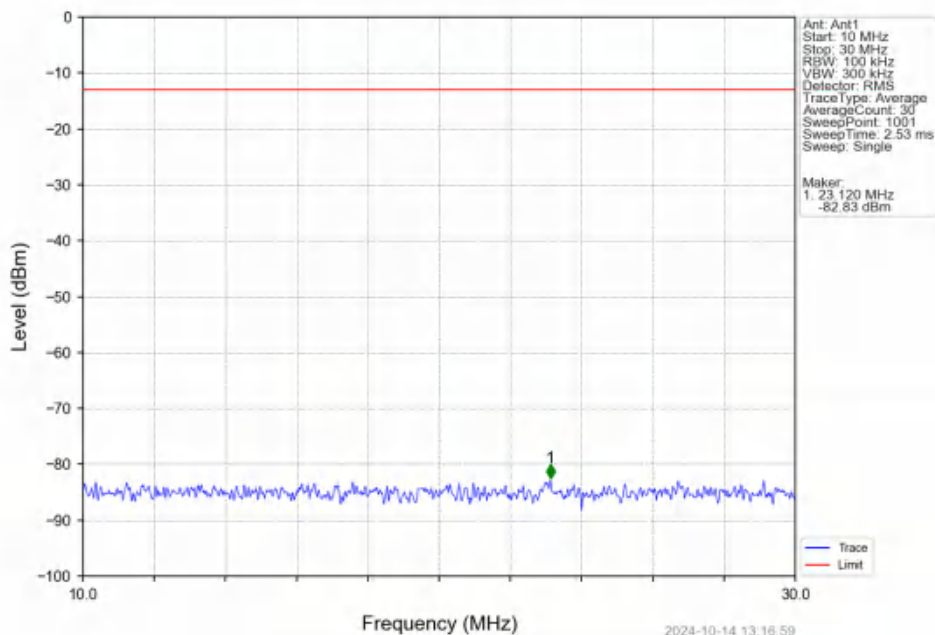
Band25 10MHz 16QAM LCH 1855MHz RB 1 0 NTV



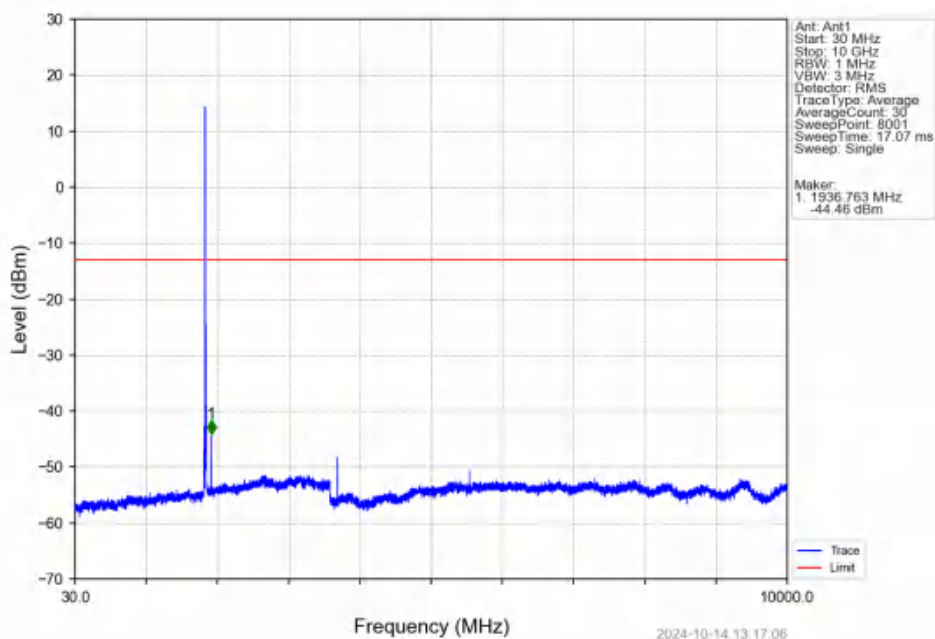
Band25 10MHz 16QAM LCH 1855MHz RB 1 0 NTV



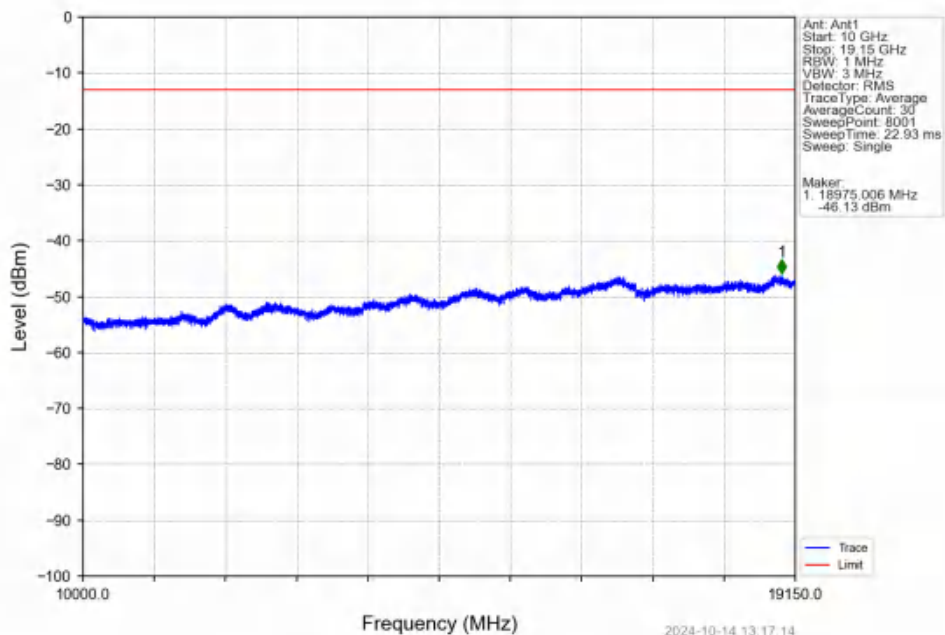
Band25 10MHz 16QAM LCH 1855MHz RB 1 0 NTV



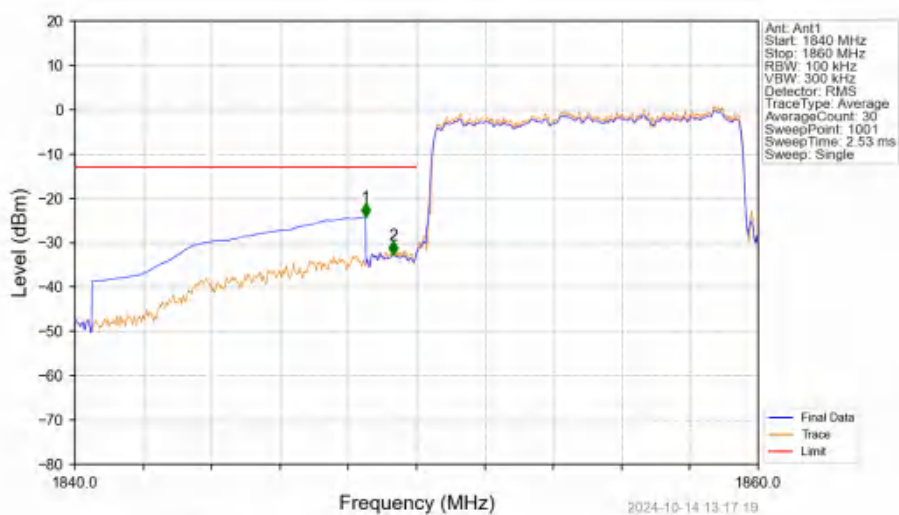
Band25 10MHz 16QAM LCH 1855MHz RB 1 0 NTV



Band25 10MHz 16QAM LCH 1855MHz RB 1 0 NTV

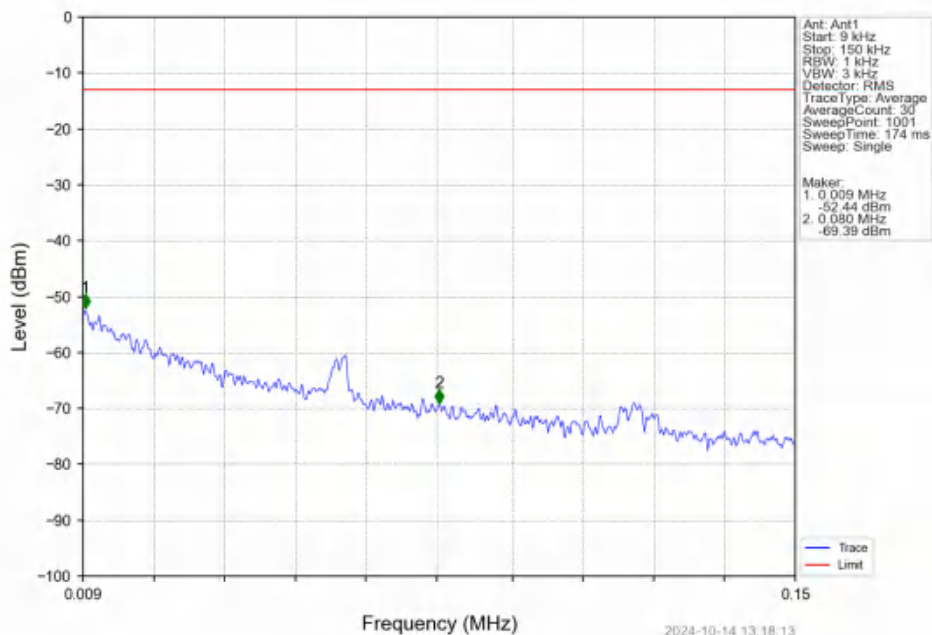


Band25 10MHz 16QAM LCH 1855MHz RB 50 0 NTV

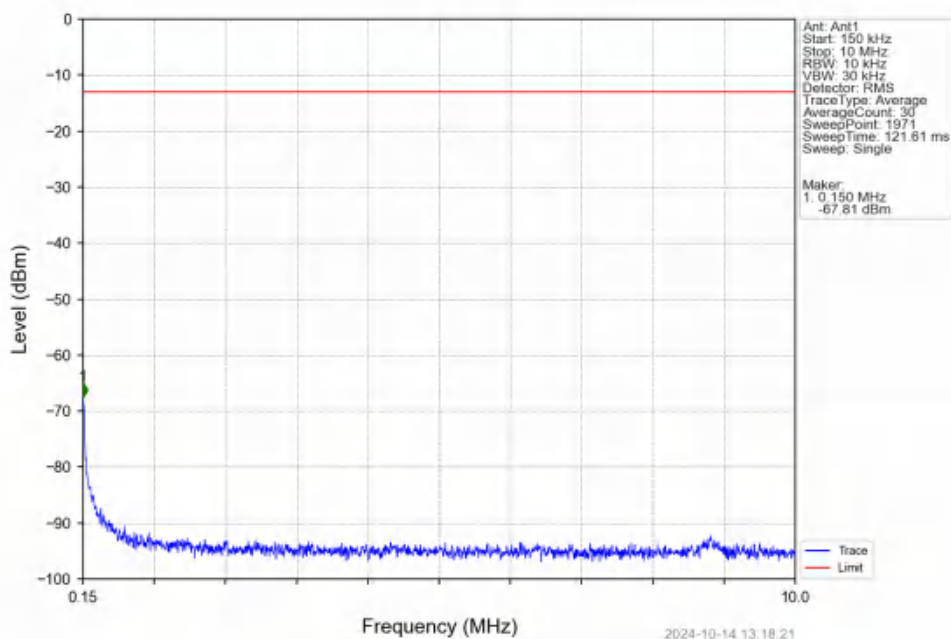


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.500	-24.15	-13	Pass
1849	1850	0.102	CHP	2	1849.320	-32.69	-13	Pass
1850	1860	0.102	CHP	/	/	/	/	/

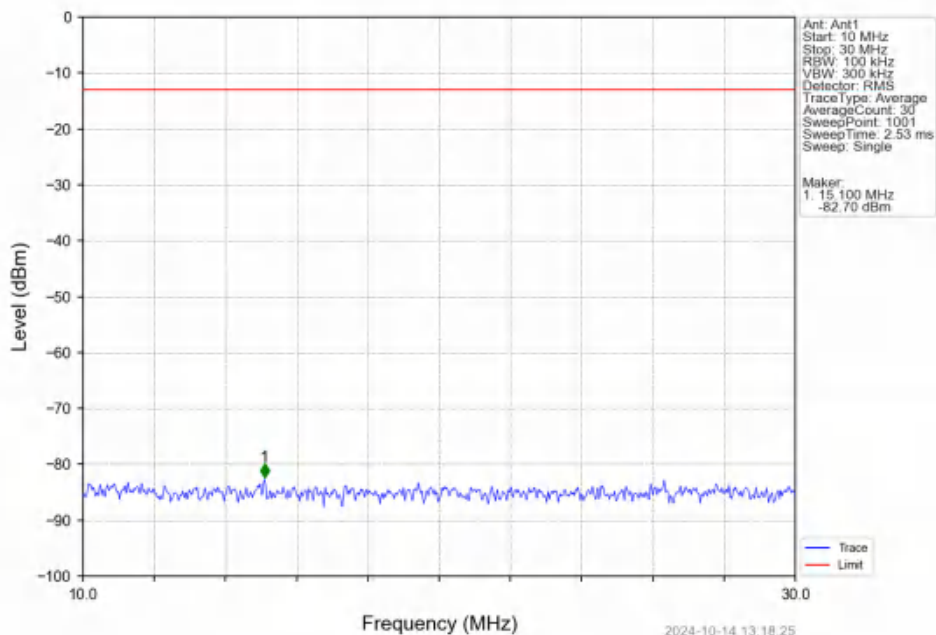
Band25 10MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



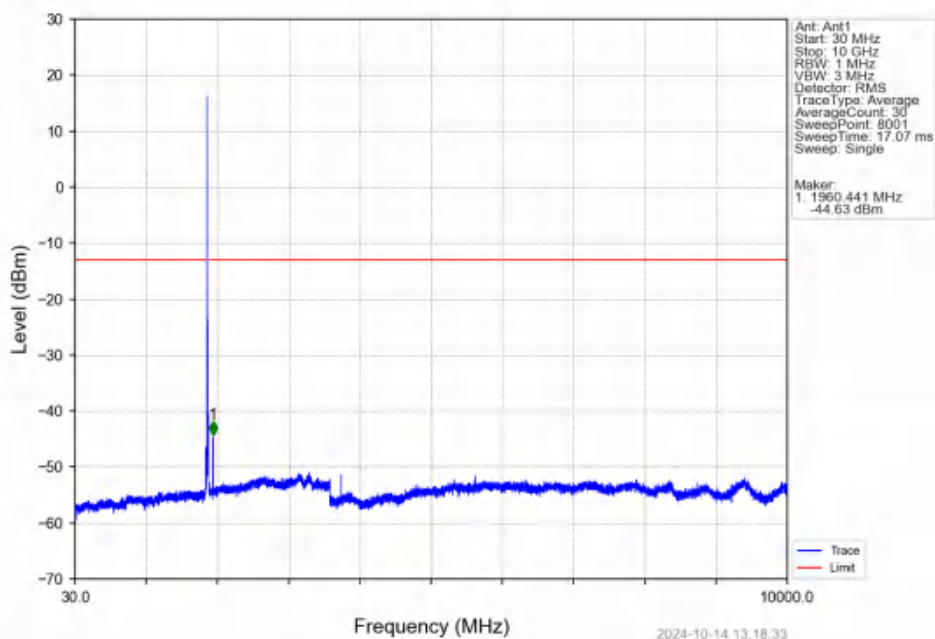
Band25 10MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



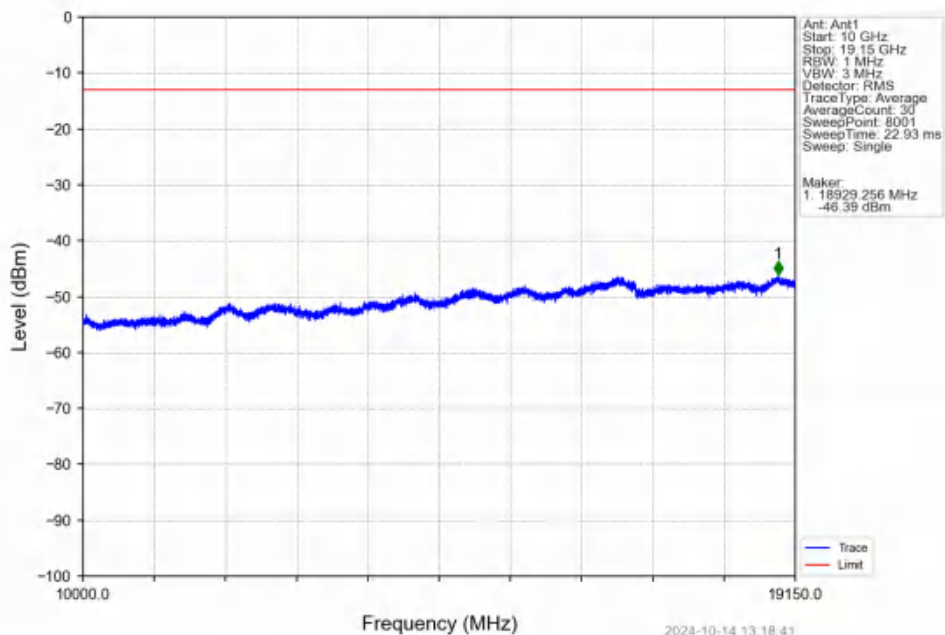
Band25 10MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



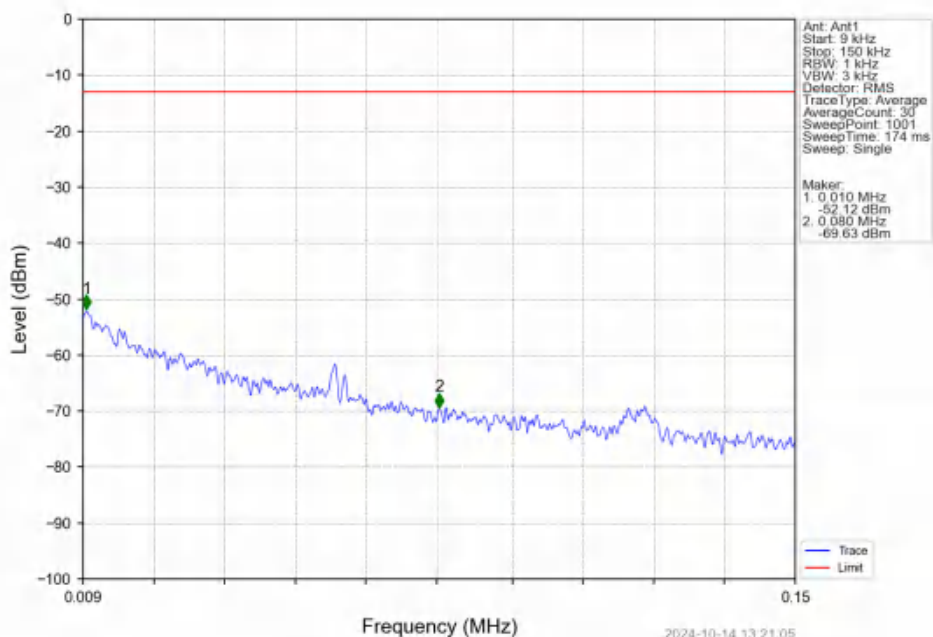
Band25 10MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



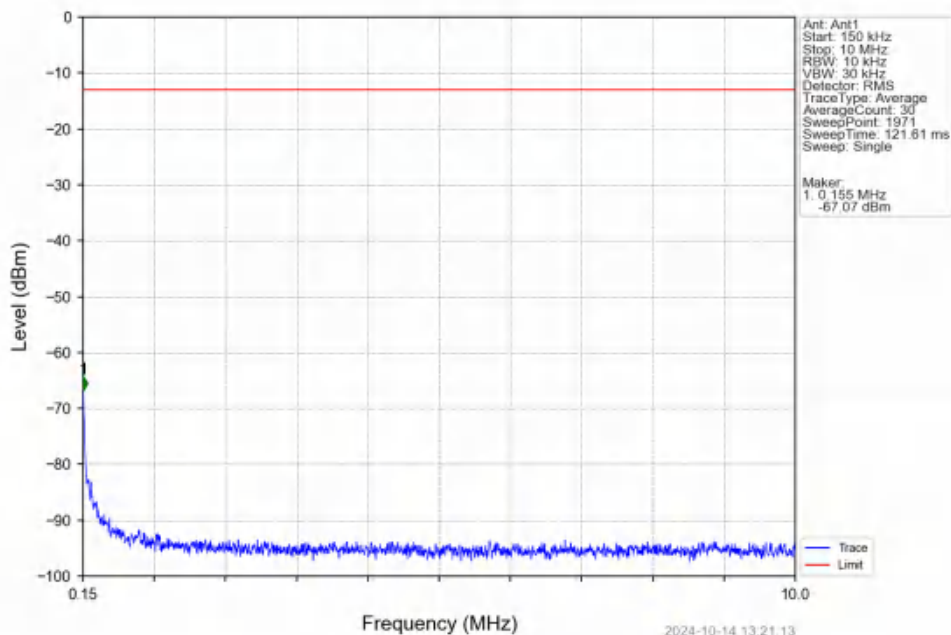
Band25 10MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



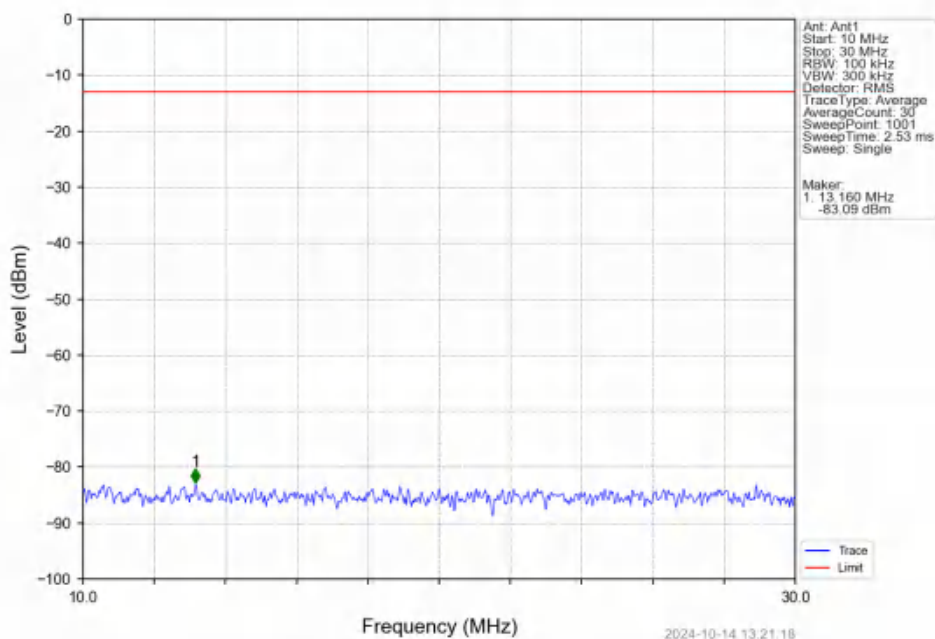
Band25 10MHz 16QAM HCH 1910MHz RB 1 0 NTNV



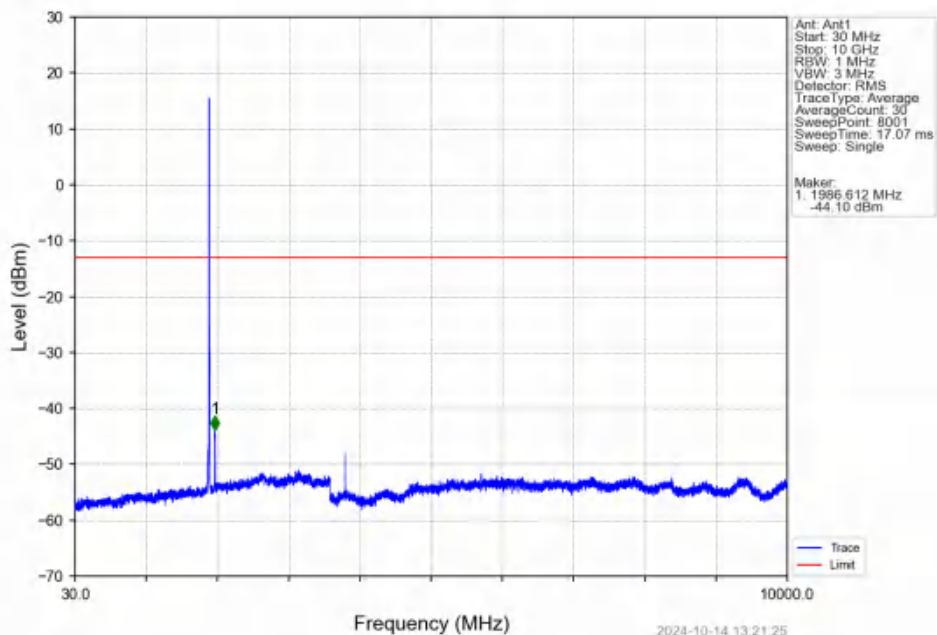
Band25 10MHz 16QAM HCH 1910MHz RB 1 0 NTNV



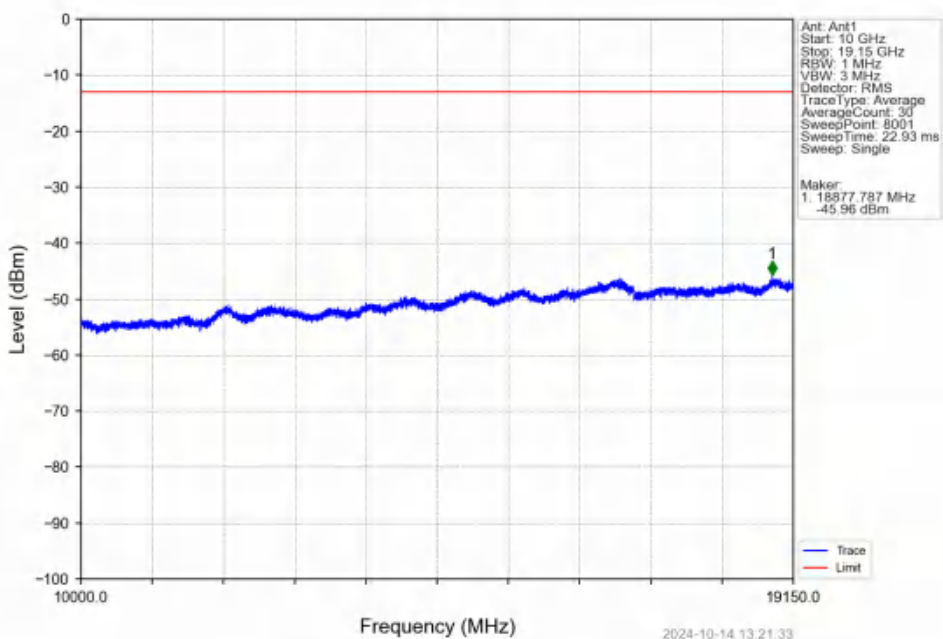
Band25 10MHz 16QAM HCH 1910MHz RB 1 0 NTNV



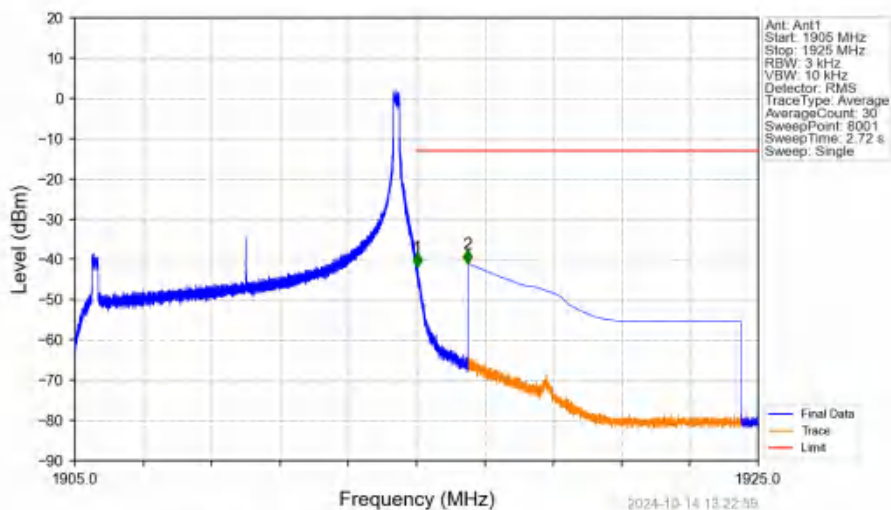
Band25 10MHz 16QAM HCH 1910MHz RB 1 0 NTV



Band25 10MHz 16QAM HCH 1910MHz RB 1 0 NTV

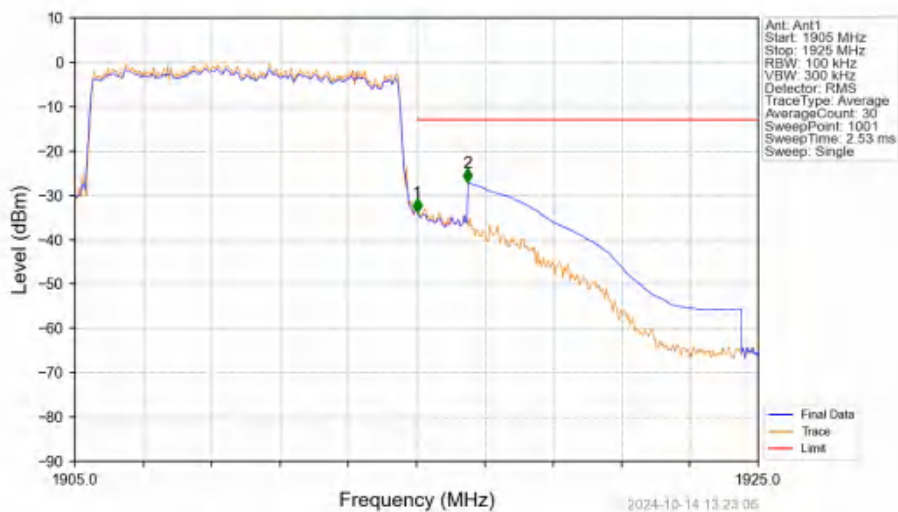


Band25 10MHz 16QAM HCH 1910MHz RB 1 49 NTNV



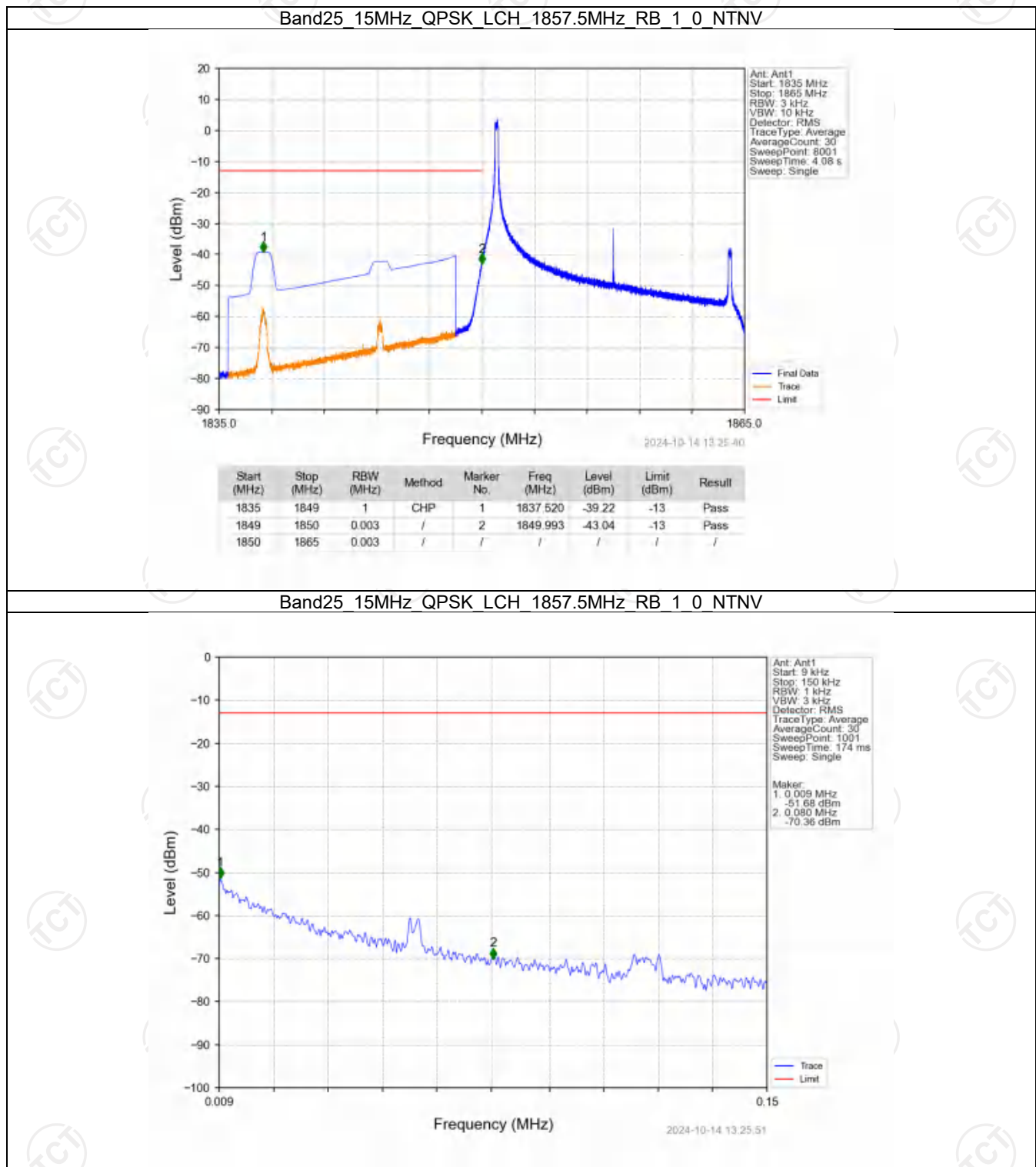
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.013	-41.86	-13	Pass
1916	1925	1	CHP	2	1916.500	-40.98	-13	Pass

Band25 10MHz 16QAM HCH 1910MHz RB 50 0 NTNV

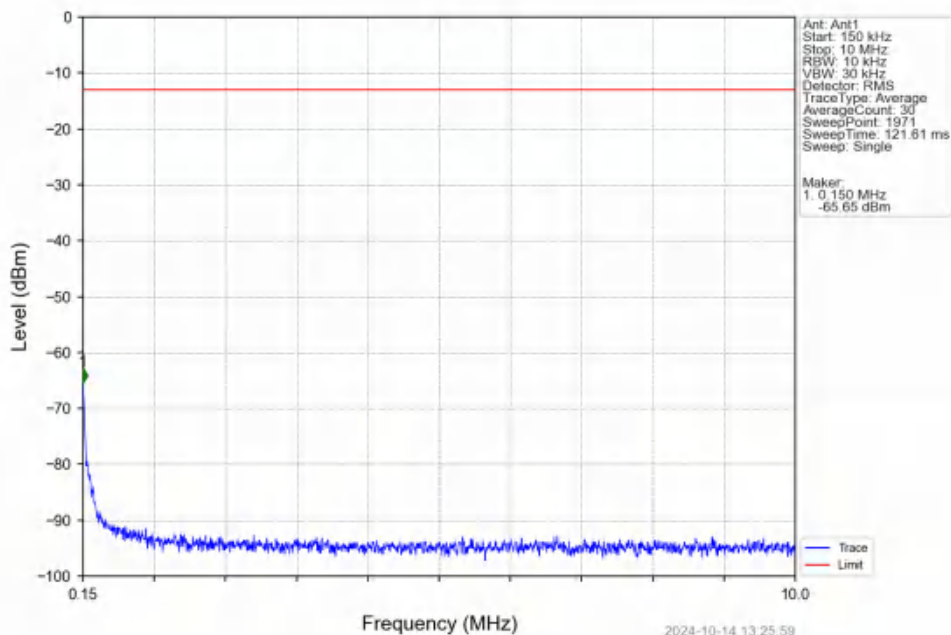


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.101	CHP	/	/	/	/	/
1915	1916	0.101	CHP	1	1915.020	-33.90	-13	Pass
1916	1925	1	CHP	2	1916.500	-27.12	-13	Pass

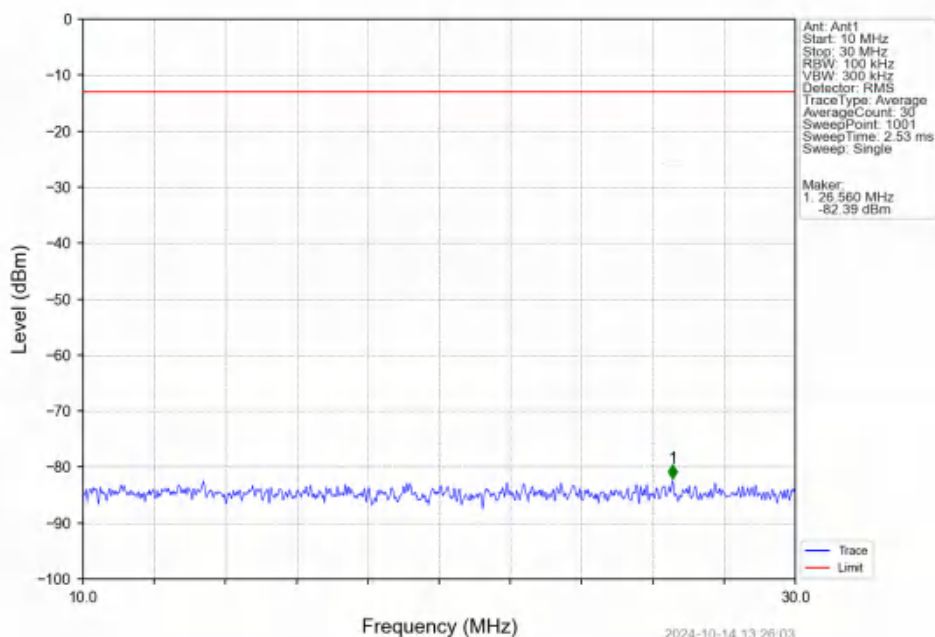
6.2.5 B25_15MHz



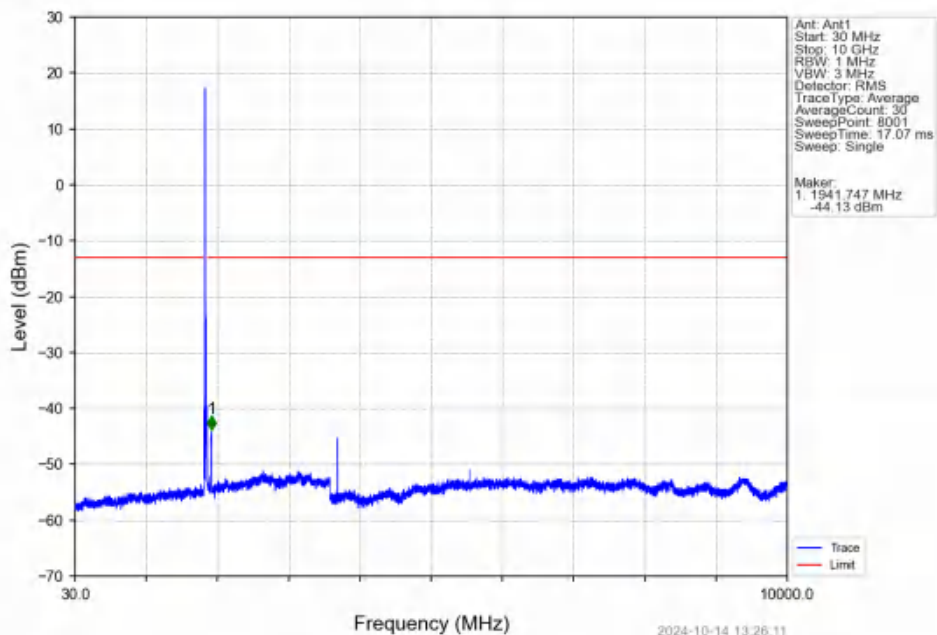
Band25 15MHz QPSK LCH 1857.5MHz RB 1 0 NTNV



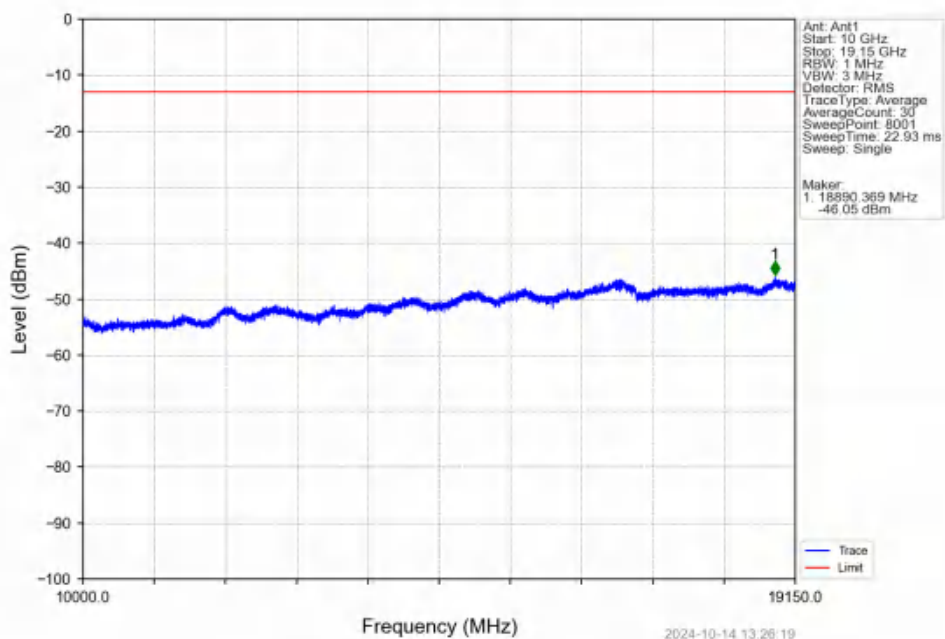
Band25 15MHz QPSK LCH 1857.5MHz RB 1 0 NTNV



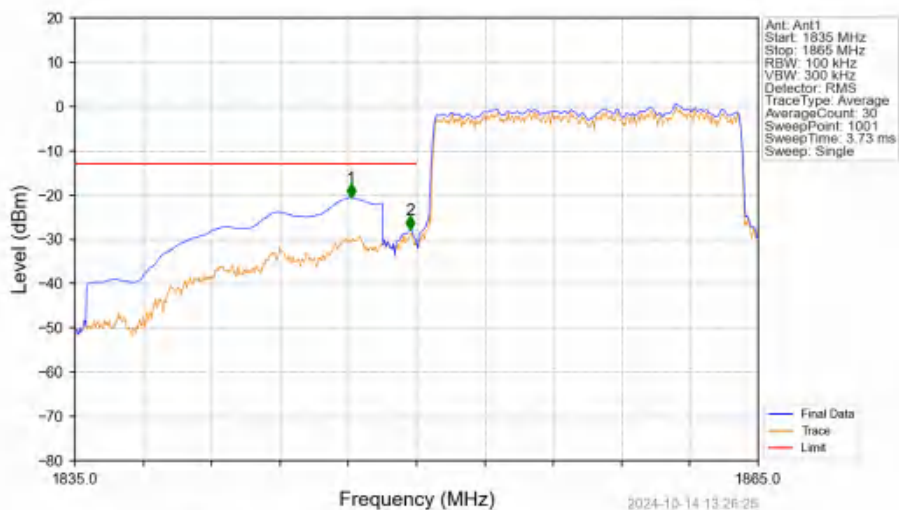
Band25 15MHz QPSK LCH 1857.5MHz RB 1 0 NTV



Band25 15MHz QPSK LCH 1857.5MHz RB 1 0 NTV

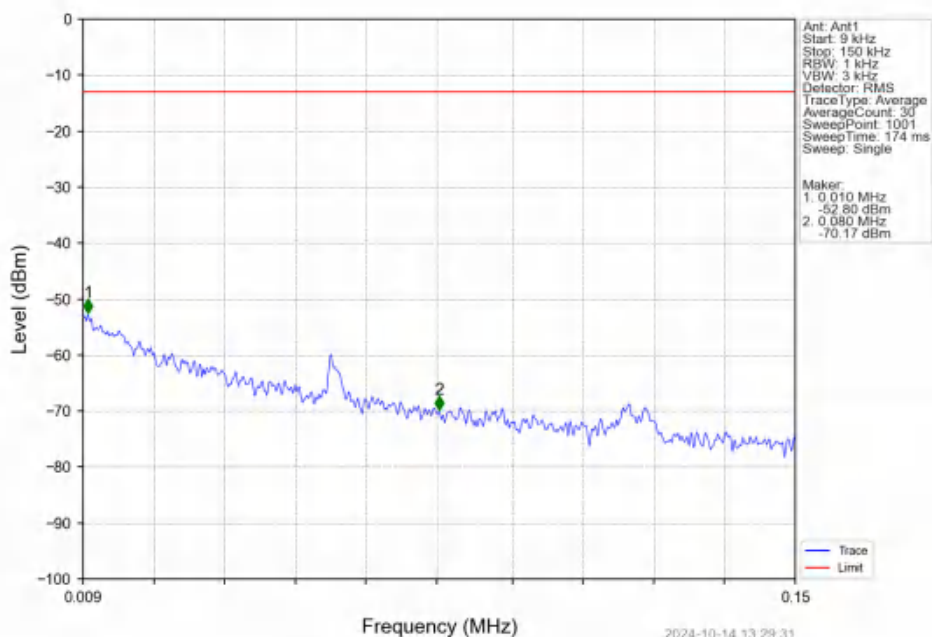


Band25 15MHz QPSK LCH 1857.5MHz RB 75 0 NTNV

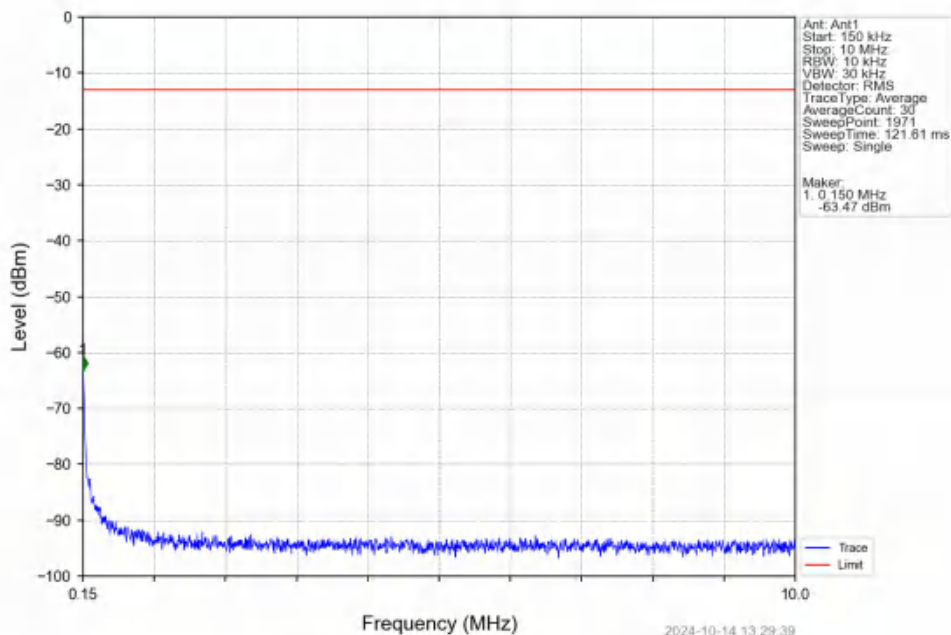


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.120	-20.54	-13	Pass
1849	1850	0.152	CHP	2	1849.730	-27.80	-13	Pass
1850	1865	0.152	CHP	/	/	/	/	/

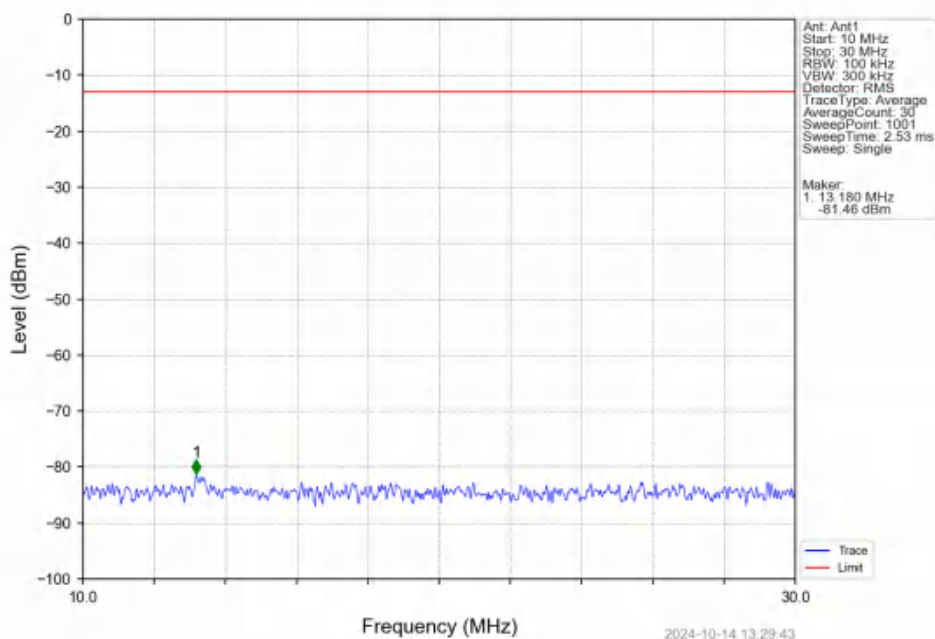
Band25 15MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



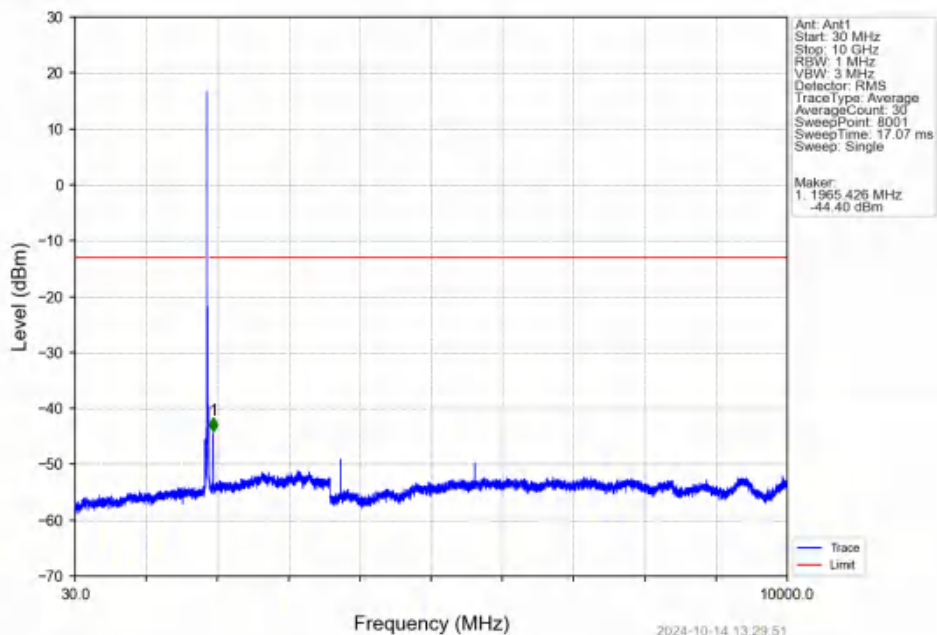
Band25 15MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



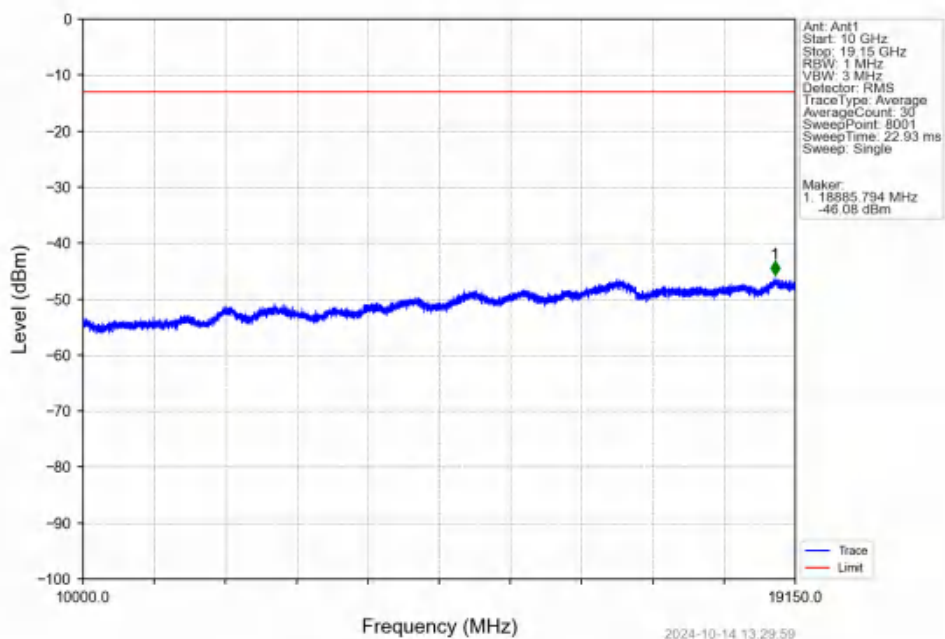
Band25 15MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



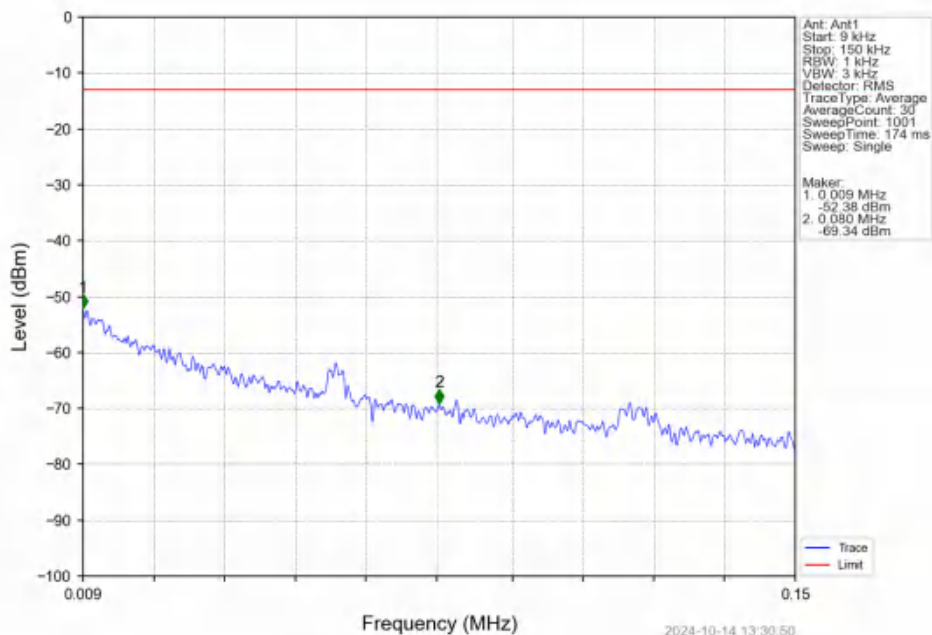
Band25 15MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



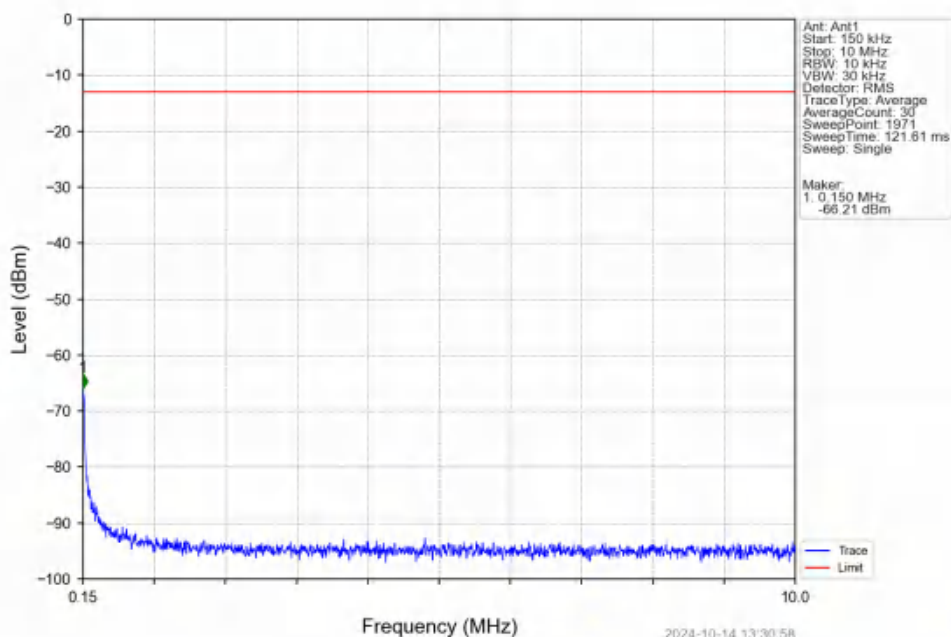
Band25 15MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



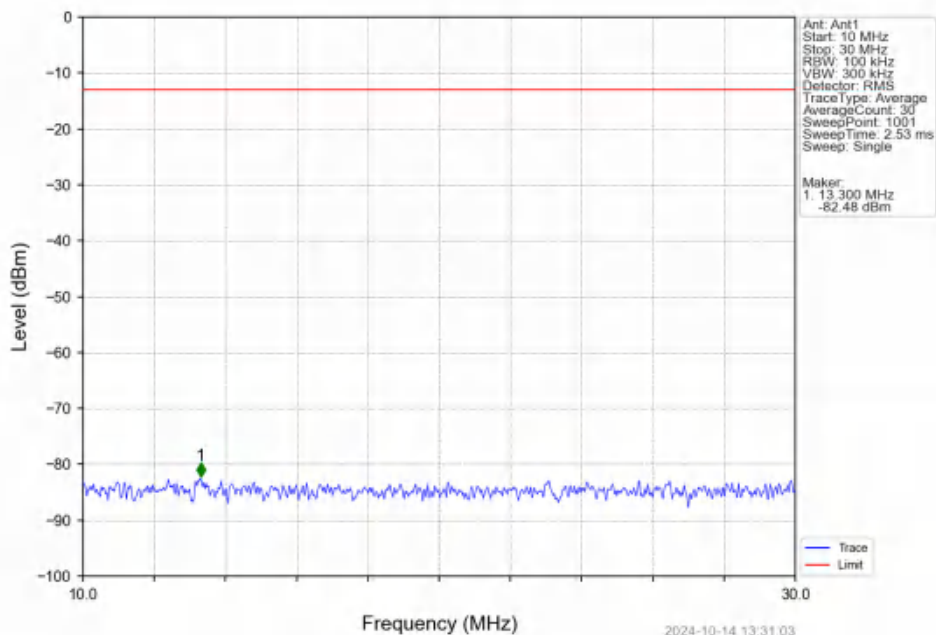
Band25 15MHz QPSK HCH 1907.5MHz RB 1 0 NTNV



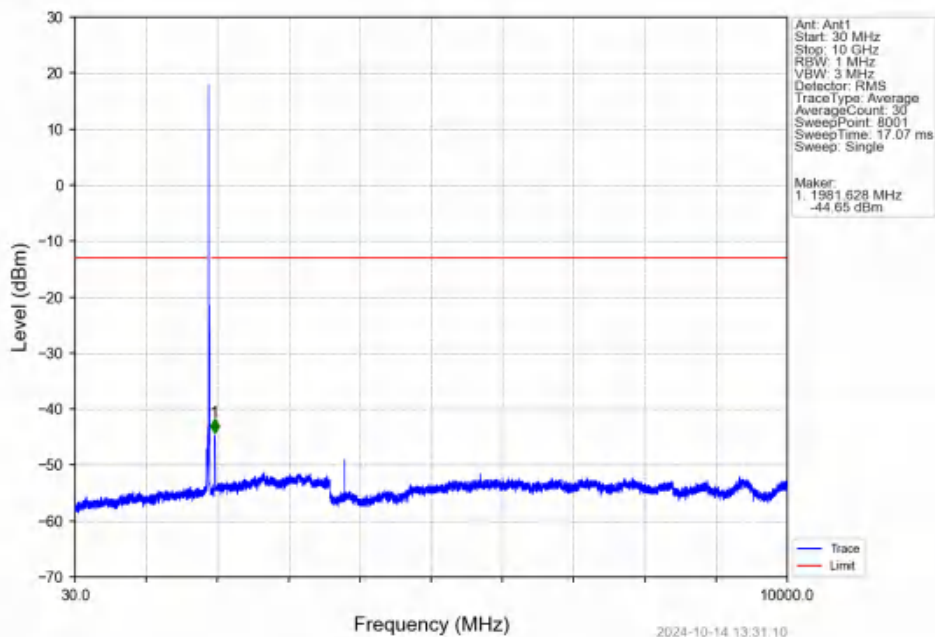
Band25 15MHz QPSK HCH 1907.5MHz RB 1 0 NTNV



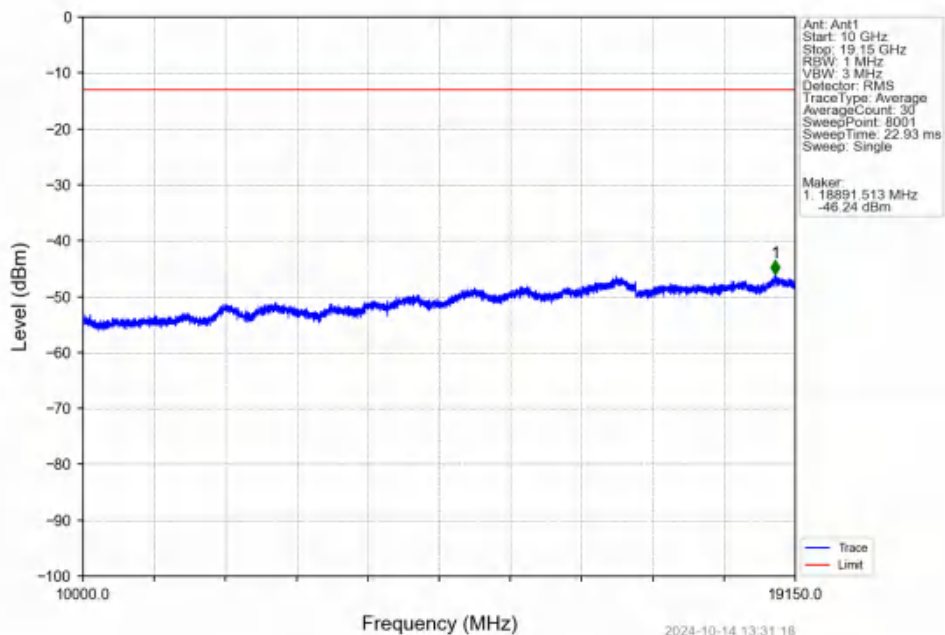
Band25 15MHz QPSK HCH 1907.5MHz RB 1 0 NTNV



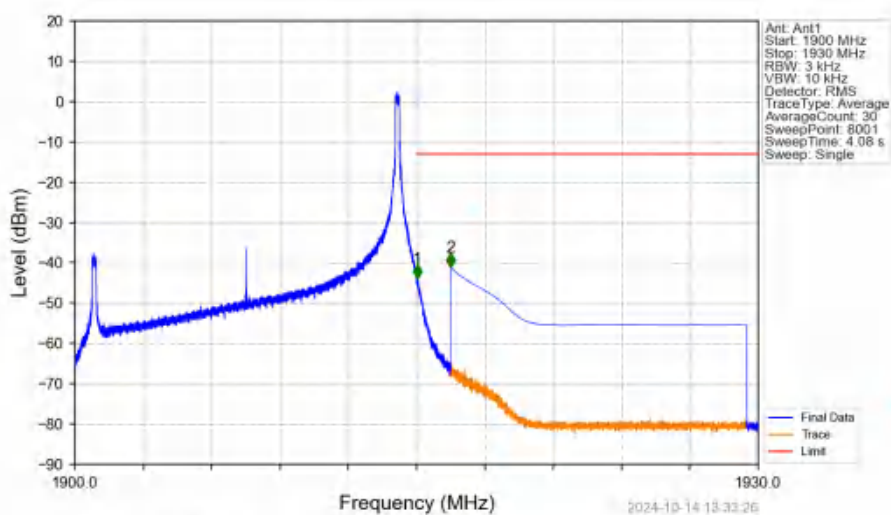
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Band25 15MHz QPSK HCH 1907.5MHz RB 1 0 NTNV

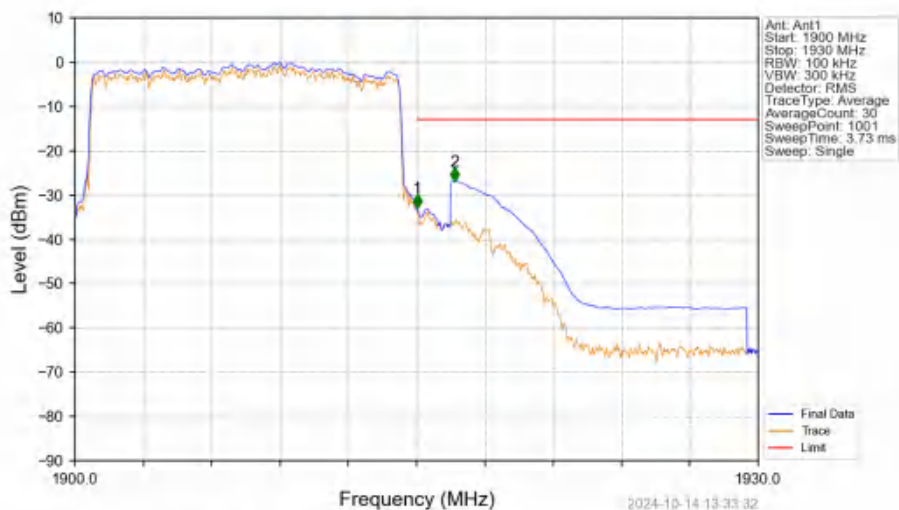


Band25 15MHz QPSK HCH 1907.5MHz RB 1 74 NTNV



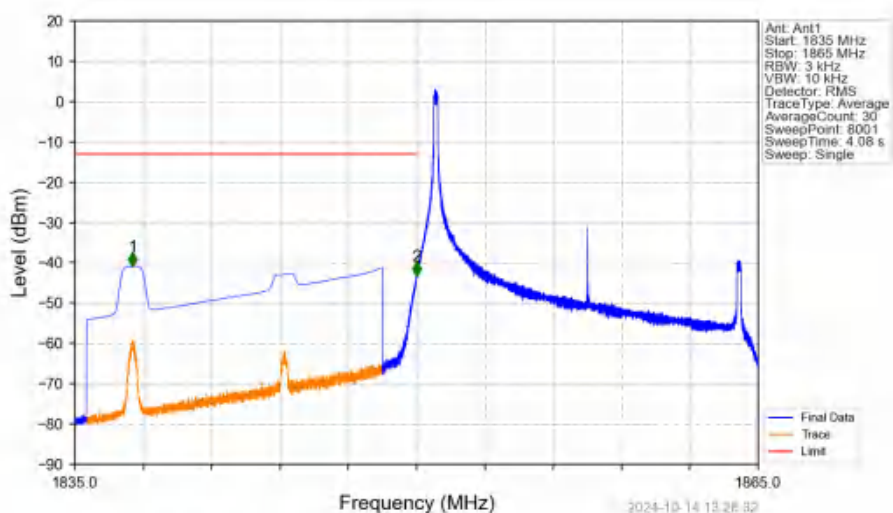
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.030	-43.78	-13	Pass
1916	1930	1	CHP	2	1916.500	-41.11	-13	Pass

Band25 15MHz QPSK HCH 1907.5MHz RB 75 0 NTNV



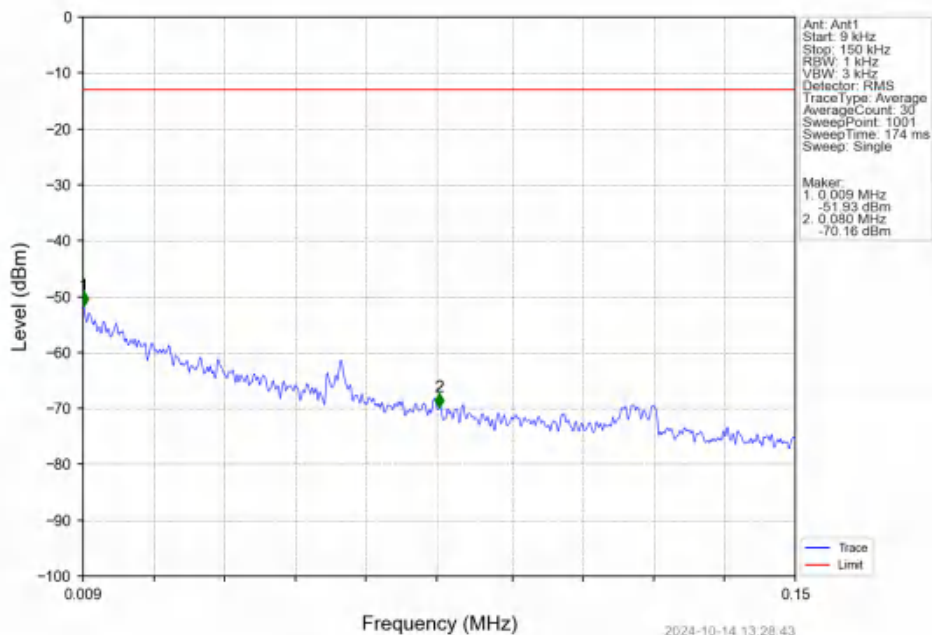
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.152	CHP	/	/	/	/	/
1915	1916	0.152	CHP	1	1915.030	-32.91	-13	Pass
1916	1930	1	CHP	2	1916.680	-26.92	-13	Pass

Band25 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTNV

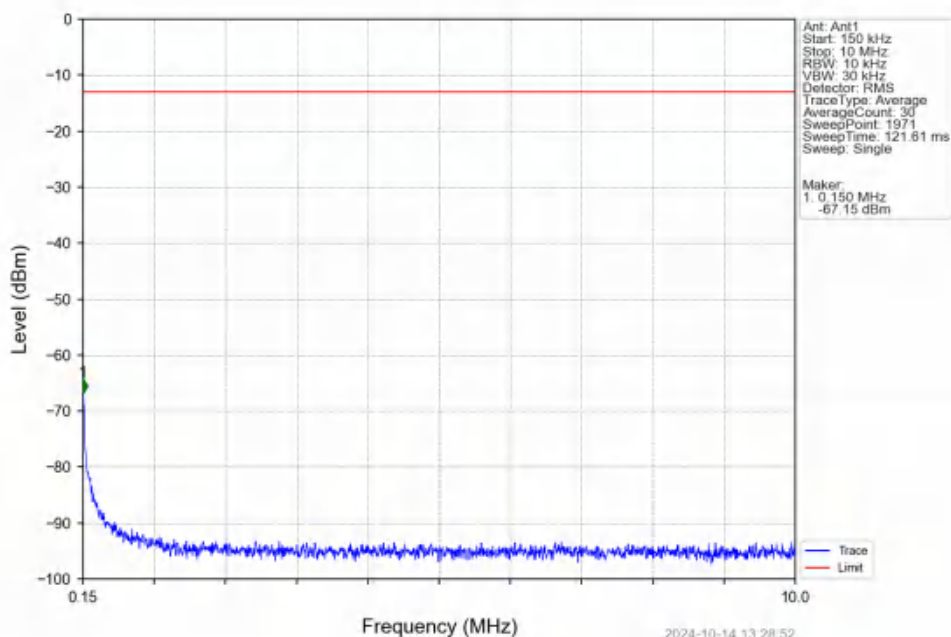


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1837.524	-40.92	-13	Pass
1849	1850	0.003	/	2	1849.996	-43.29	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

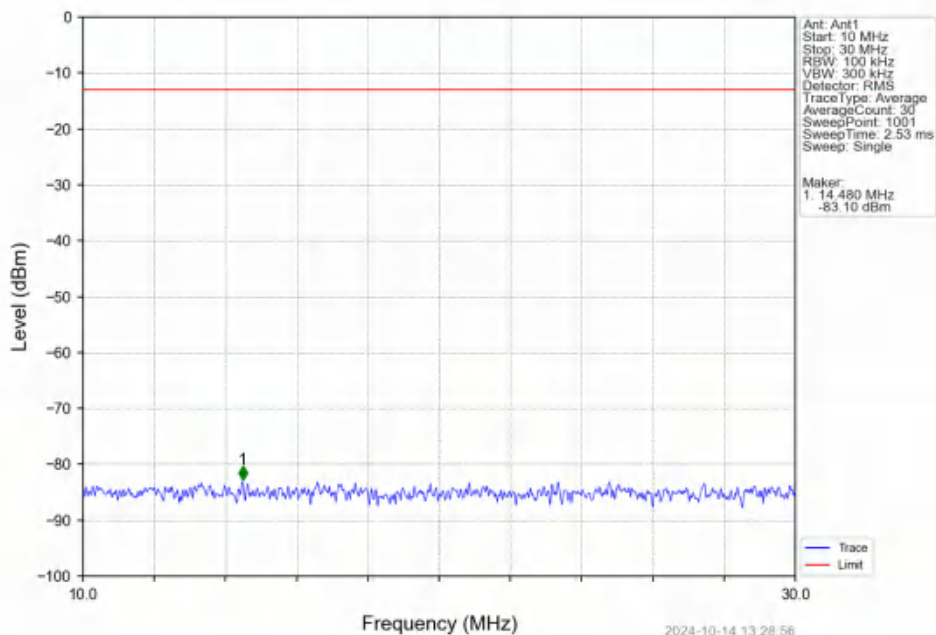
Band25 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTNV



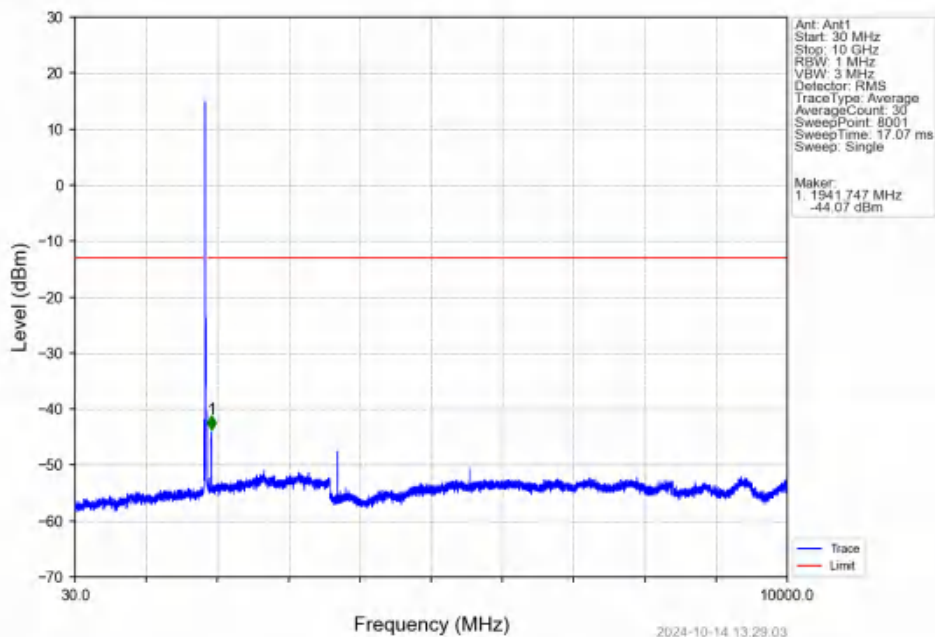
Band25 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTNV



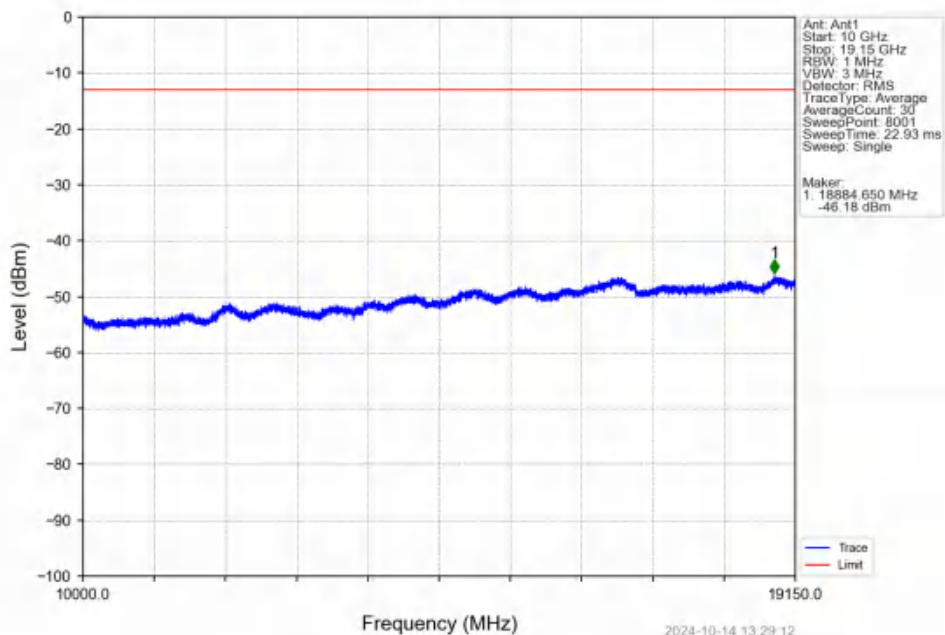
Band25 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTNV



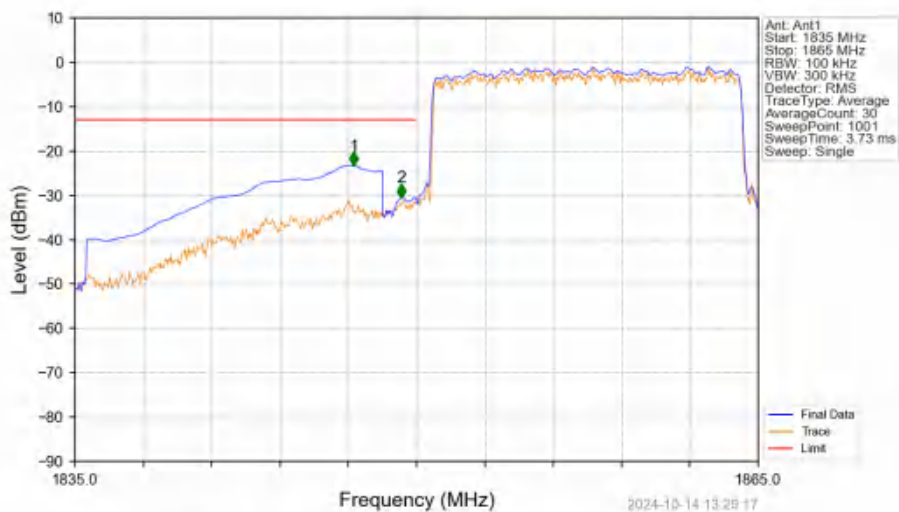
Band25 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTNV



Band25 15MHz 16QAM LCH 1857.5MHz RB 1 0 NTNV

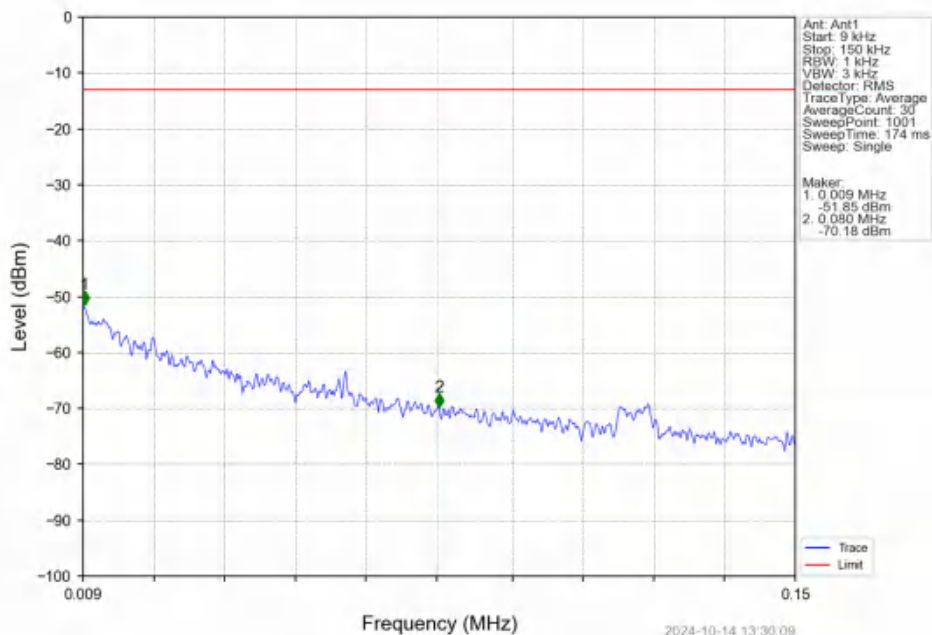


Band25 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTNV

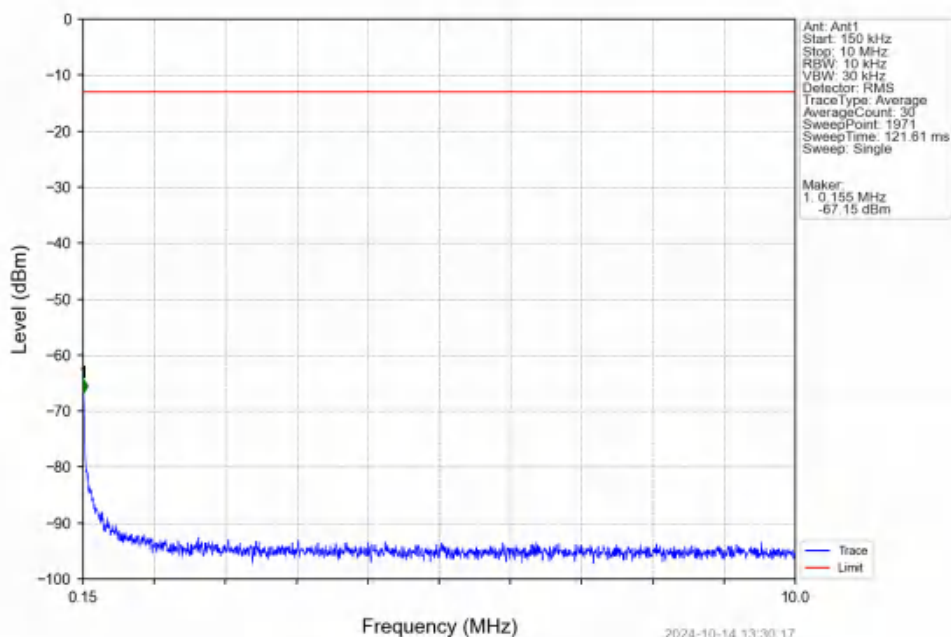


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.240	-23.31	-13	Pass
1849	1850	0.151	CHP	2	1849.340	-30.47	-13	Pass
1850	1865	0.151	CHP	/	/	/	/	/

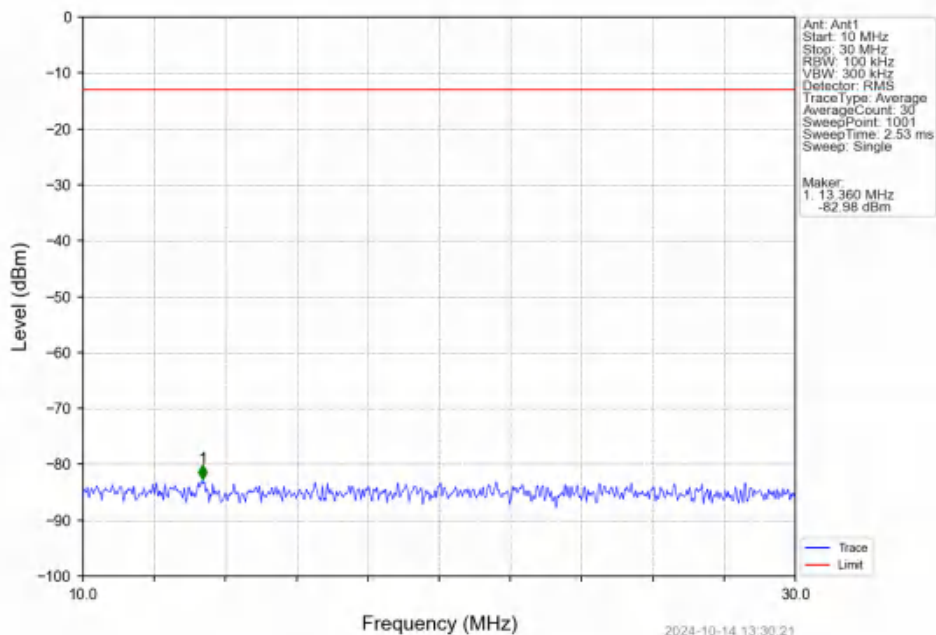
Band25 15MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



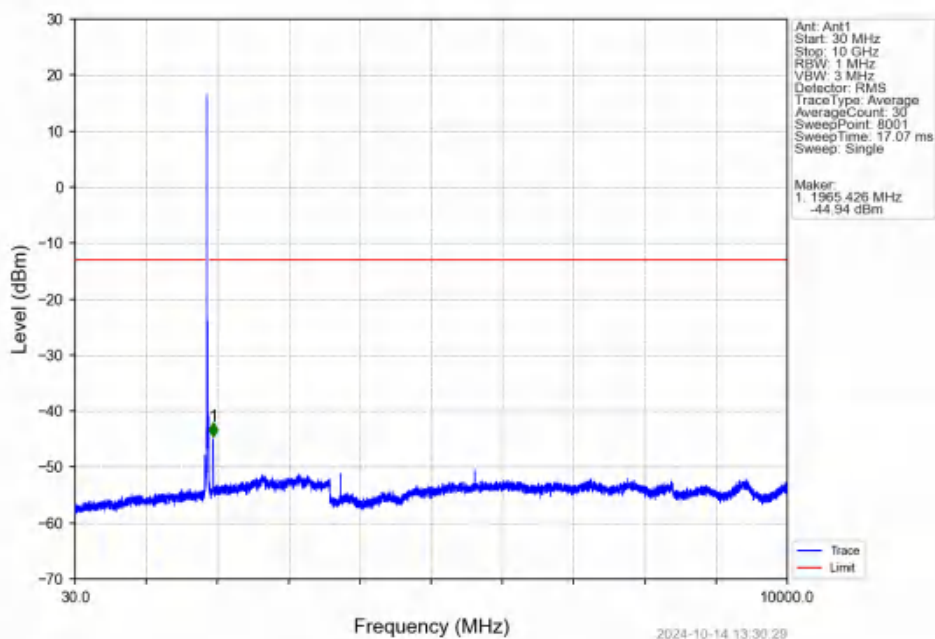
Band25 15MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



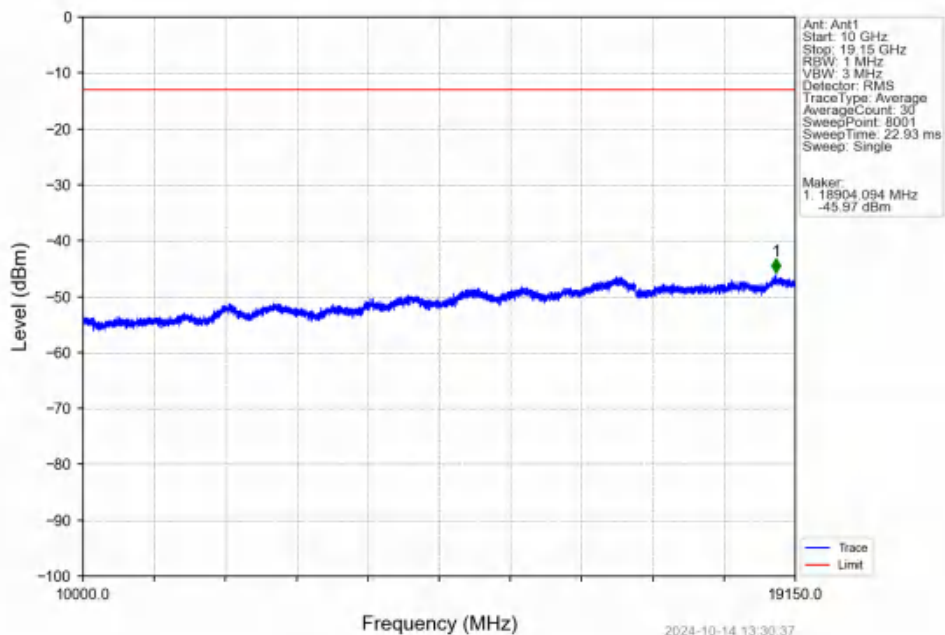
Band25 15MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



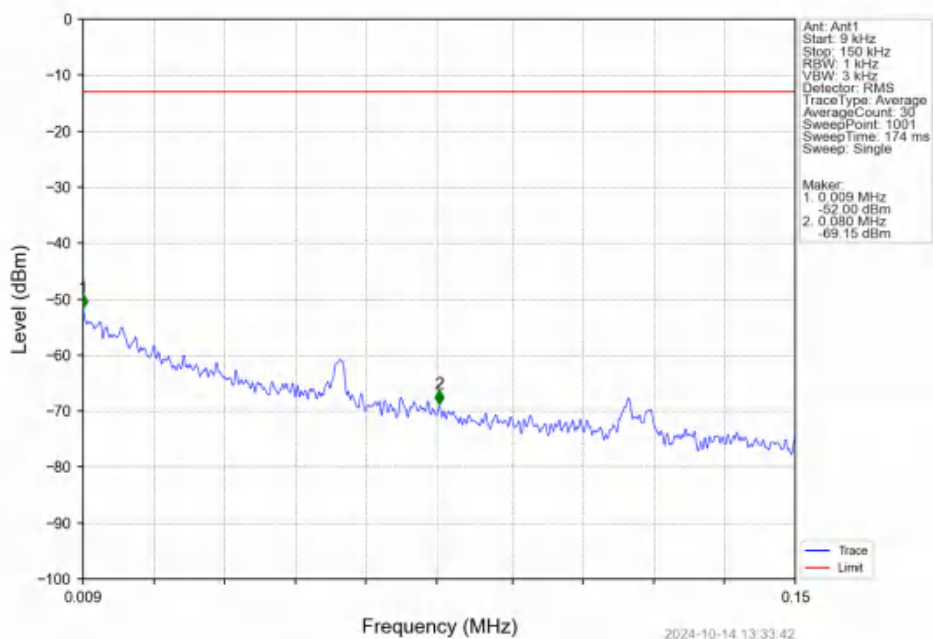
Band25 15MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



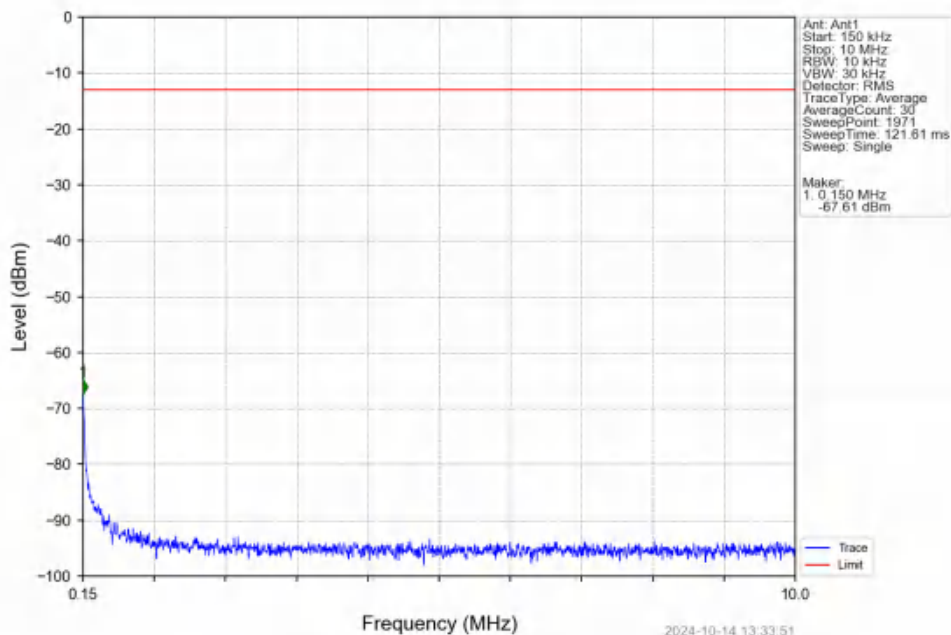
Band25 15MHz 16QAM MCH 1882.5MHz RB 1 0 NTNV



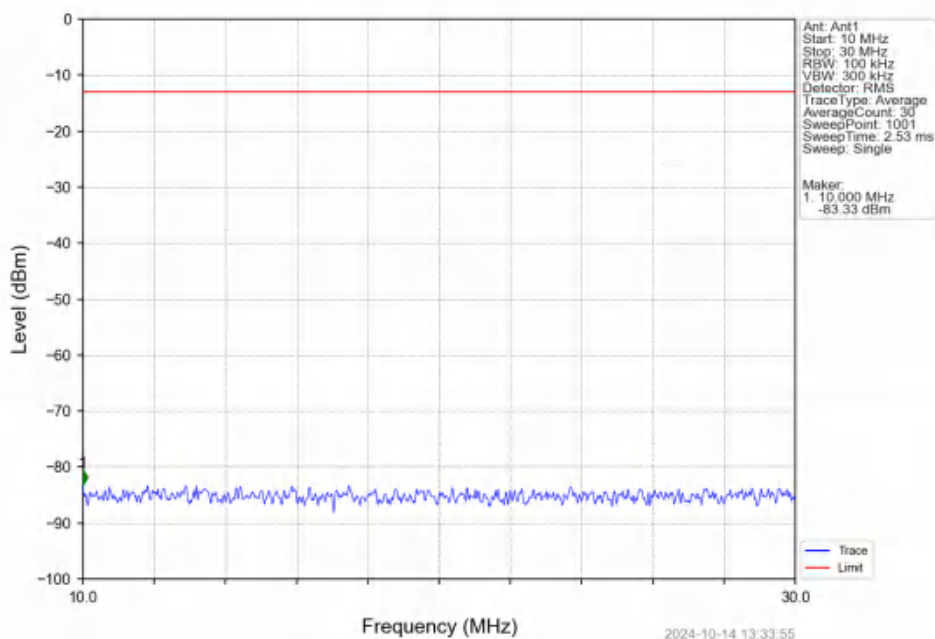
Band25 15MHz 16QAM HCH 1907.5MHz RB 1 0 NTNV



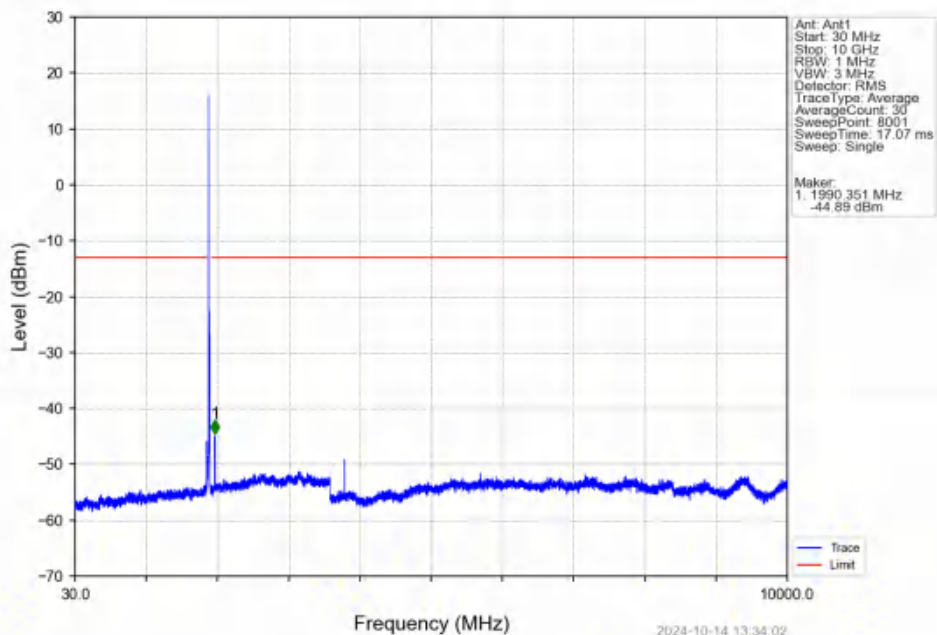
Band25 15MHz 16QAM HCH 1907.5MHz RB 1 0 NTN



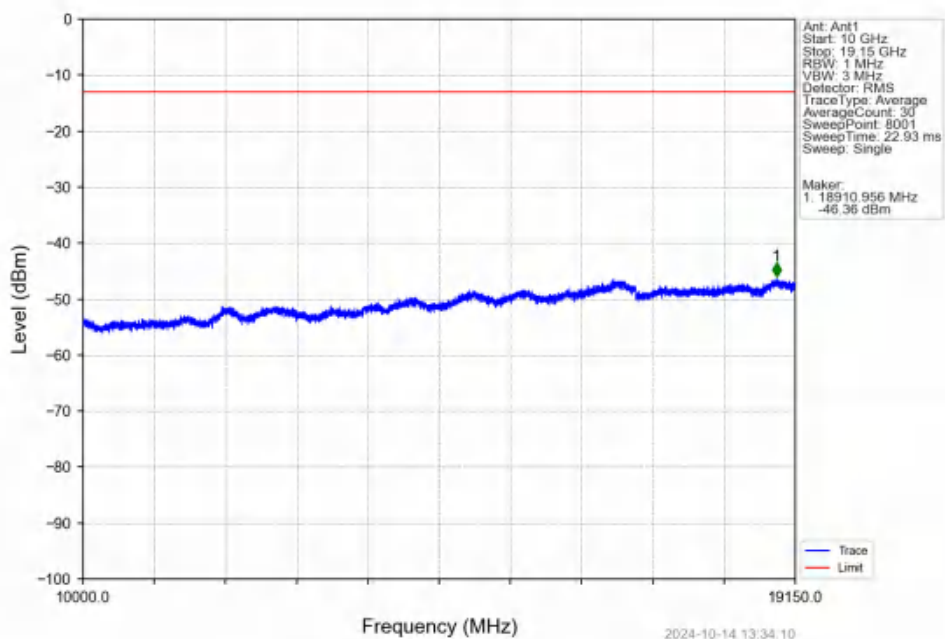
Band25 15MHz 16QAM HCH 1907.5MHz RB 1 0 NTN



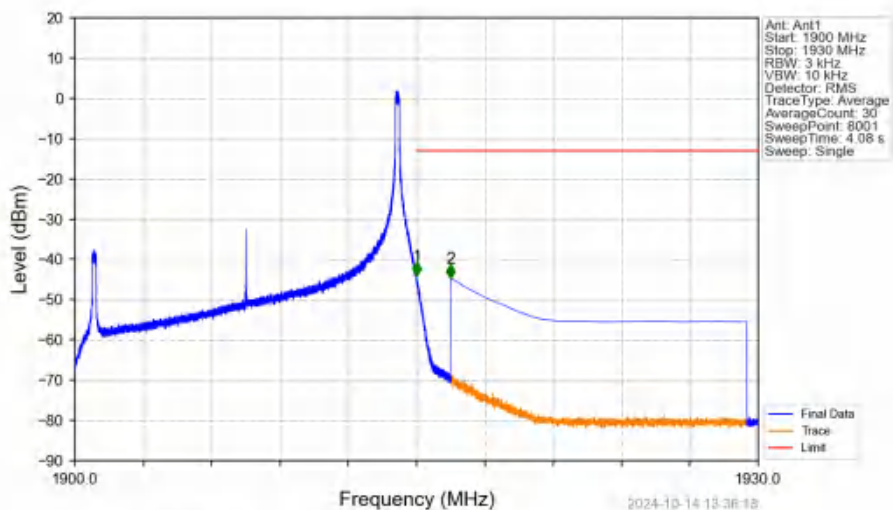
Band25 15MHz 16QAM HCH 1907.5MHz RB 1 0 NTNV



Band25 15MHz 16QAM HCH 1907.5MHz RB 1 0 NTNV

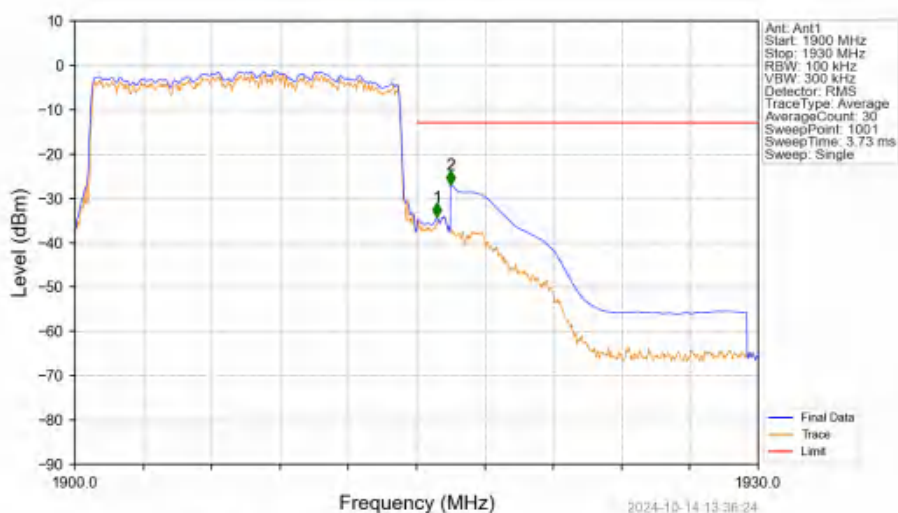


Band25 15MHz 16QAM HCH 1907.5MHz RB 1 74 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.004	-44.15	-13	Pass
1916	1930	1	CHP	2	1916.500	-44.64	-13	Pass

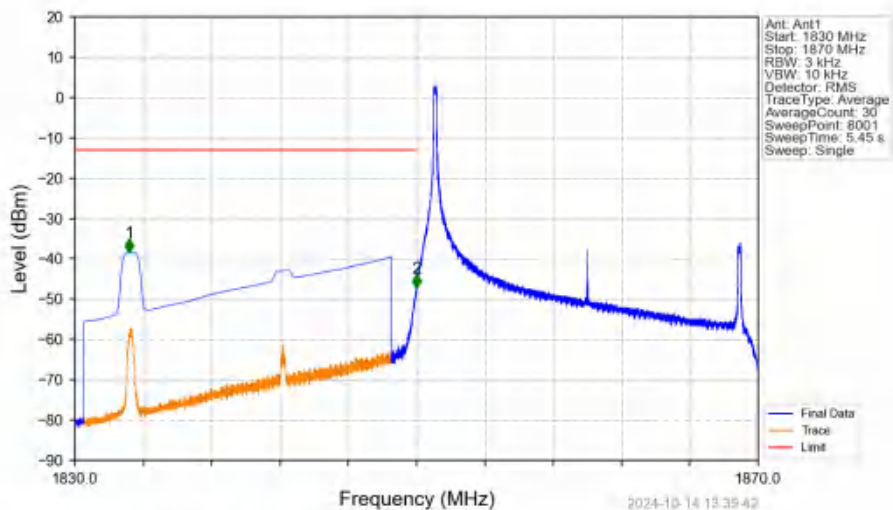
Band25 15MHz 16QAM HCH 1907.5MHz RB 75 0 NTNV



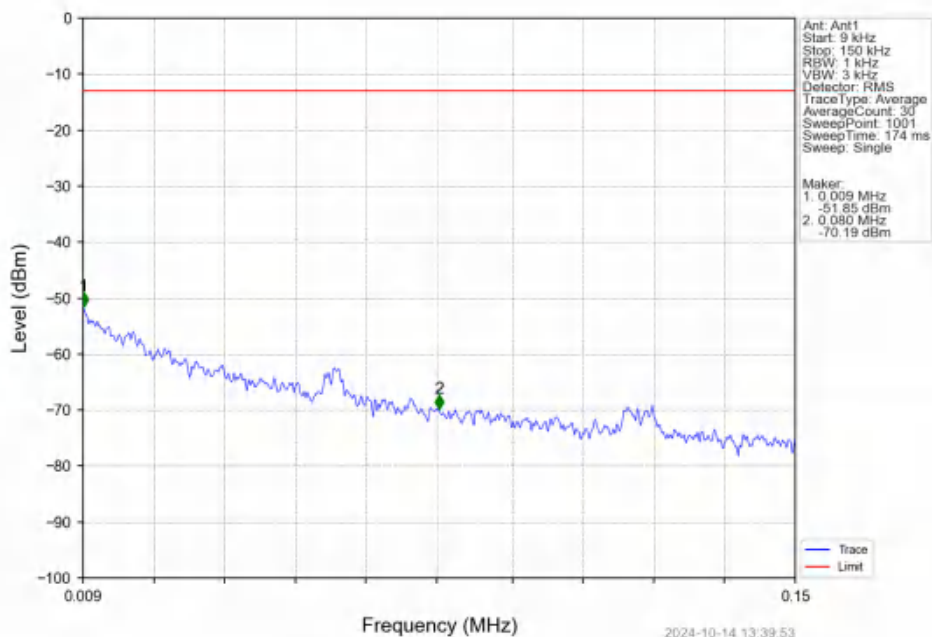
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.151	CHP	/	/	/	/	/
1915	1916	0.151	CHP	1	1915.900	-34.22	-13	Pass
1916	1930	1	CHP	2	1916.500	-26.91	-13	Pass

6.2.6 B25_20MHz

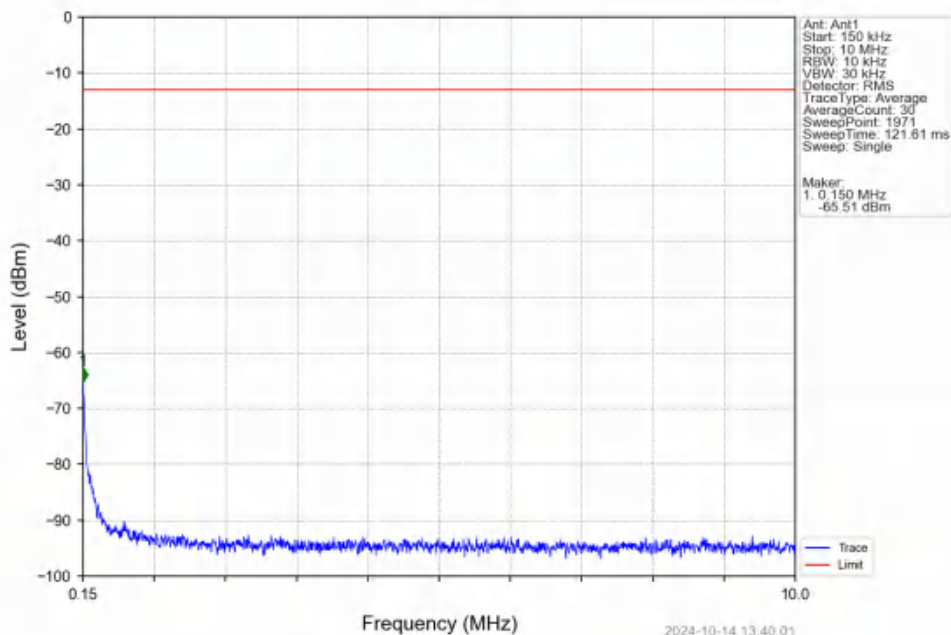
Band25 20MHz QPSK LCH 1860MHz RB 1 0 NTNV



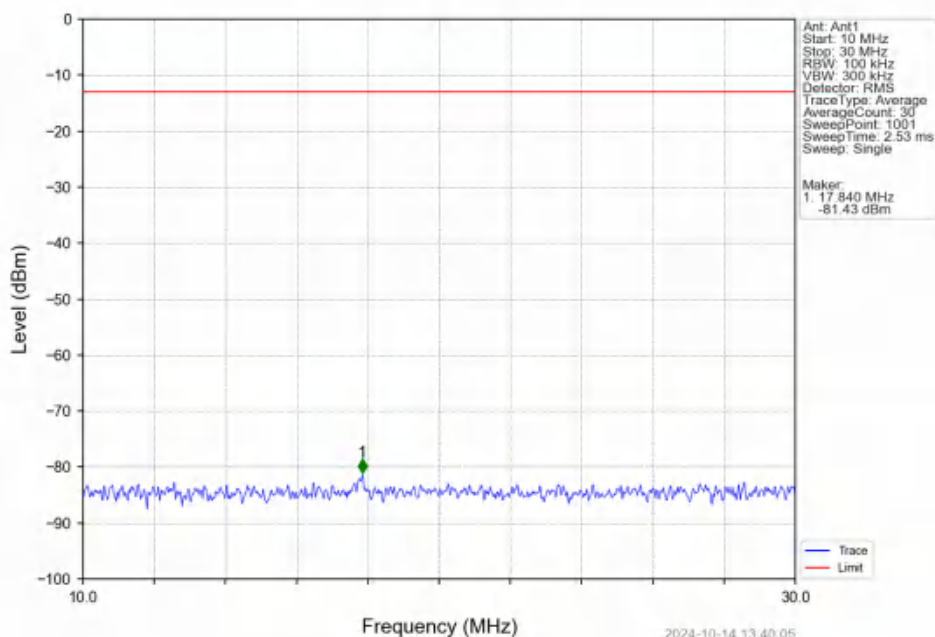
Band25 20MHz QPSK LCH 1860MHz RB 1 0 NTNV



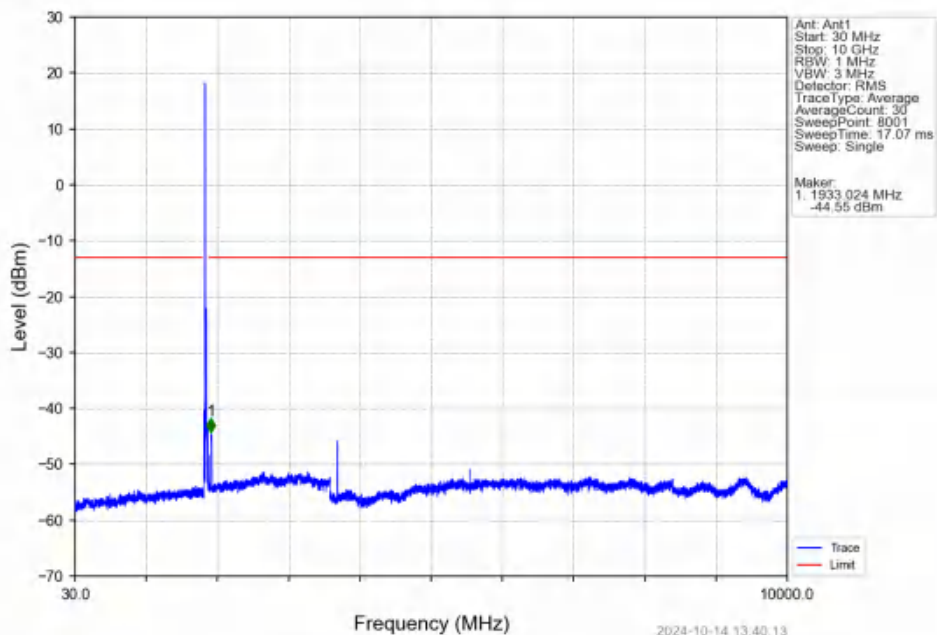
Band25 20MHz QPSK LCH 1860MHz RB 1 0 NTNV



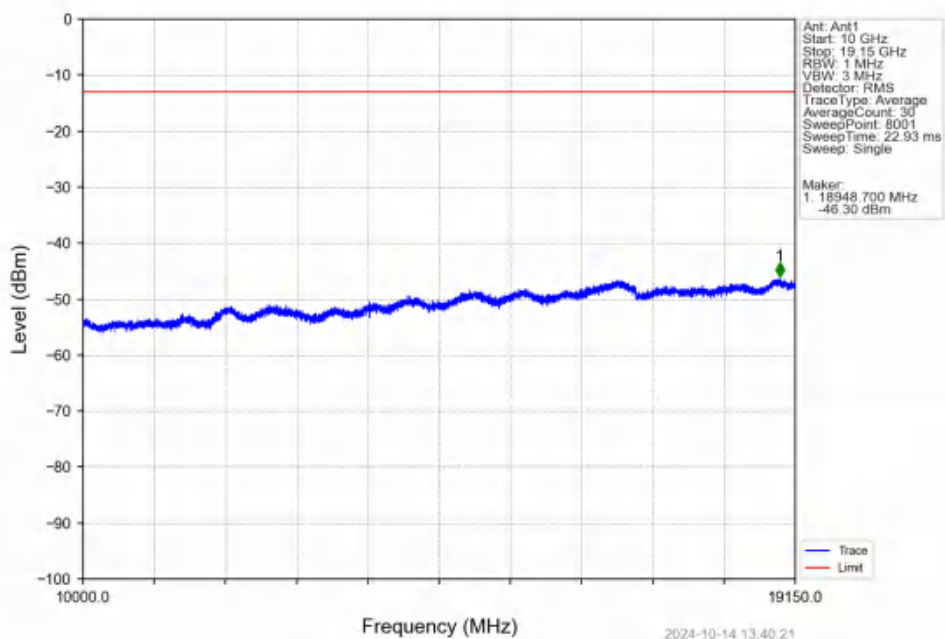
Band25 20MHz QPSK LCH 1860MHz RB 1 0 NTNV



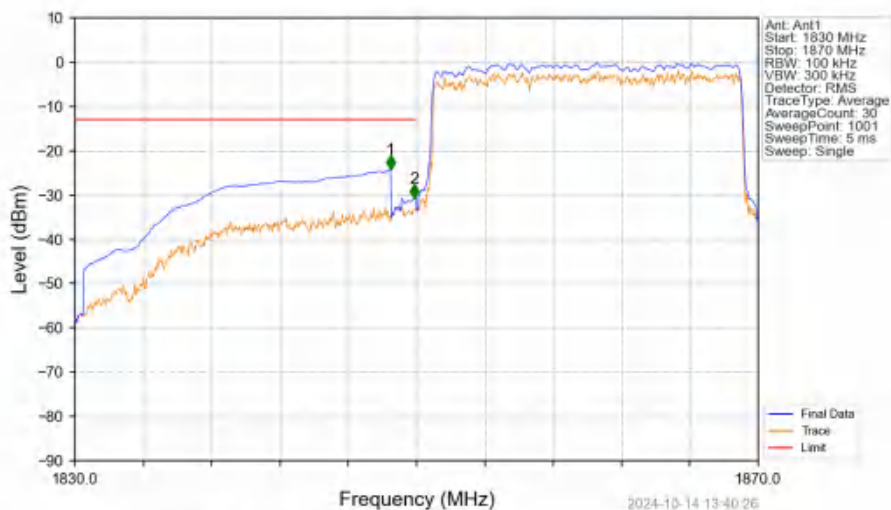
Band25 20MHz QPSK LCH 1860MHz RB 1 0 NTNV



Band25 20MHz QPSK LCH 1860MHz RB 1 0 NTNV

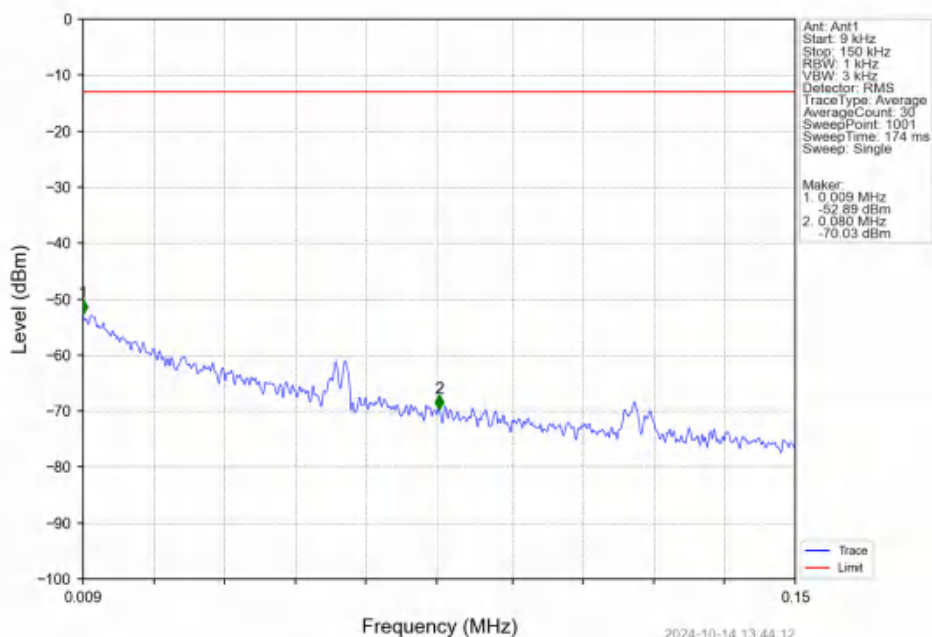


Band25 20MHz QPSK LCH 1860MHz RB 100 0 NTNV

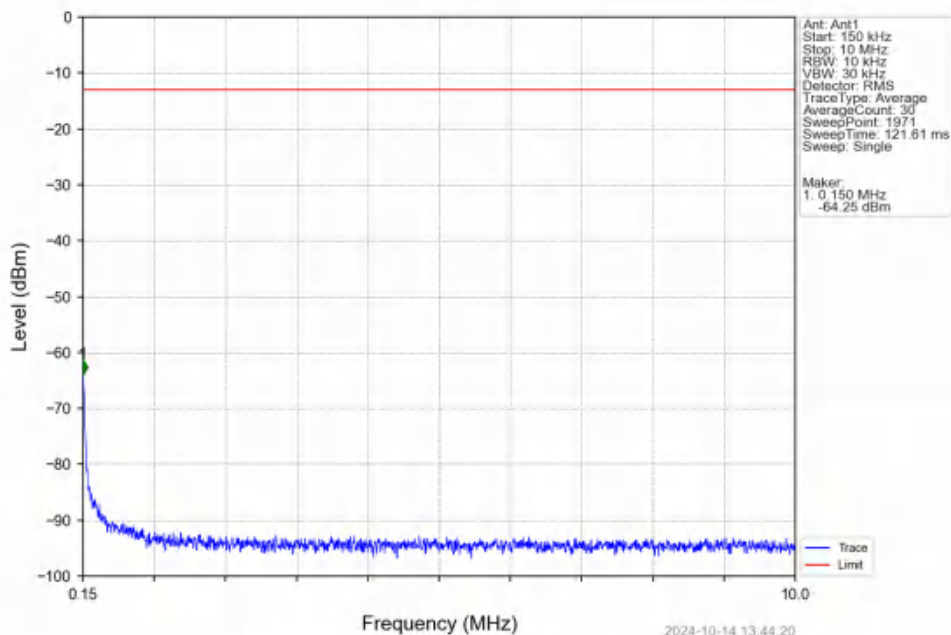


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-24.24	-13	Pass
1849	1850	0.201	CHP	2	1849.880	-30.76	-13	Pass
1850	1870	0.201	CHP	/	/	/	/	/

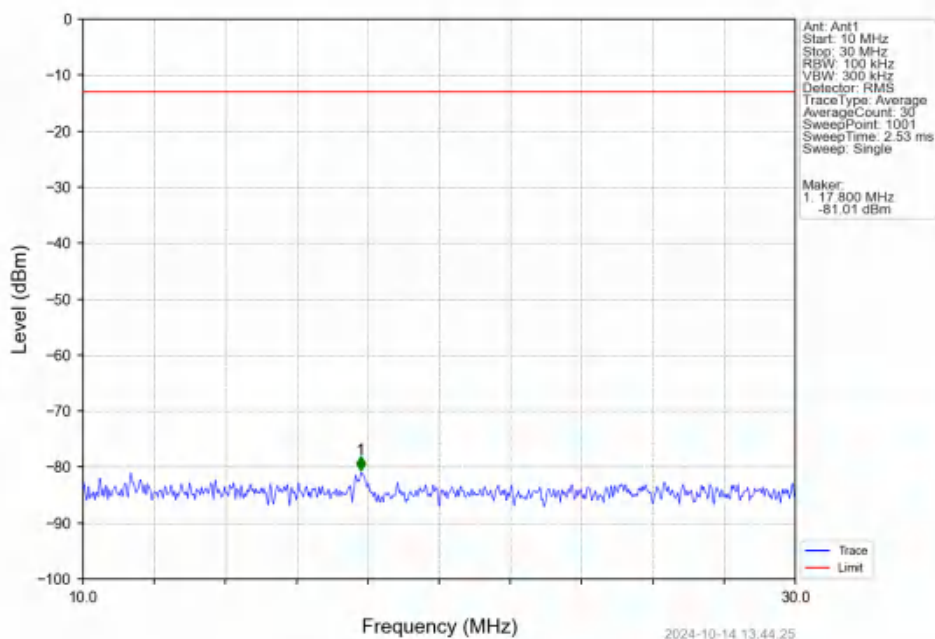
Band25 20MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



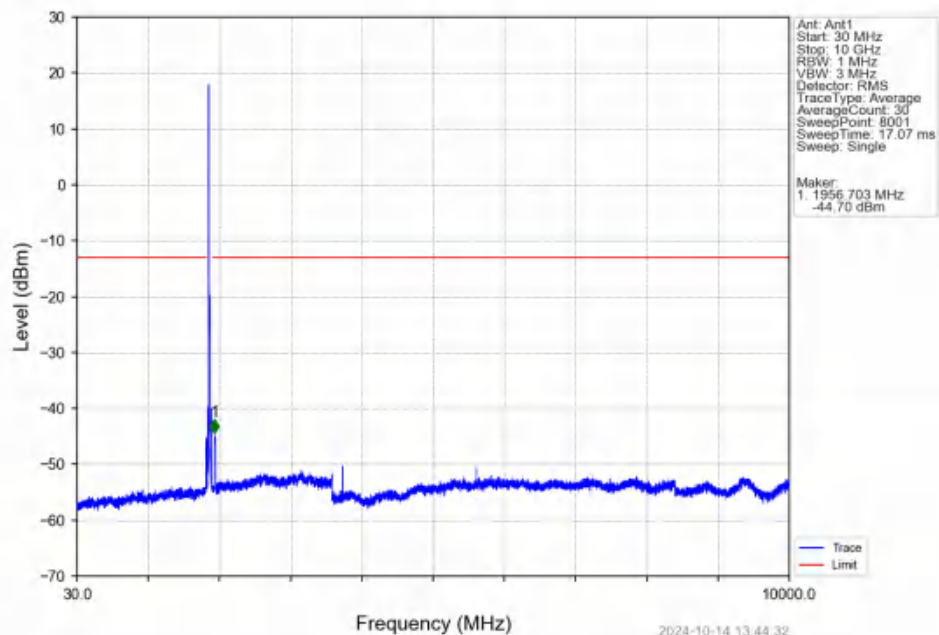
Band25 20MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



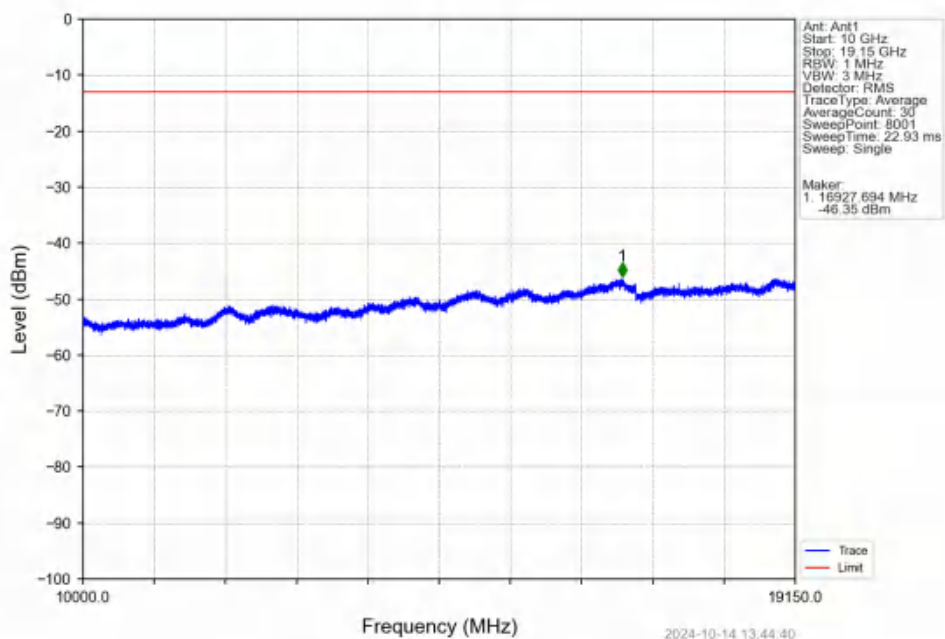
Band25 20MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



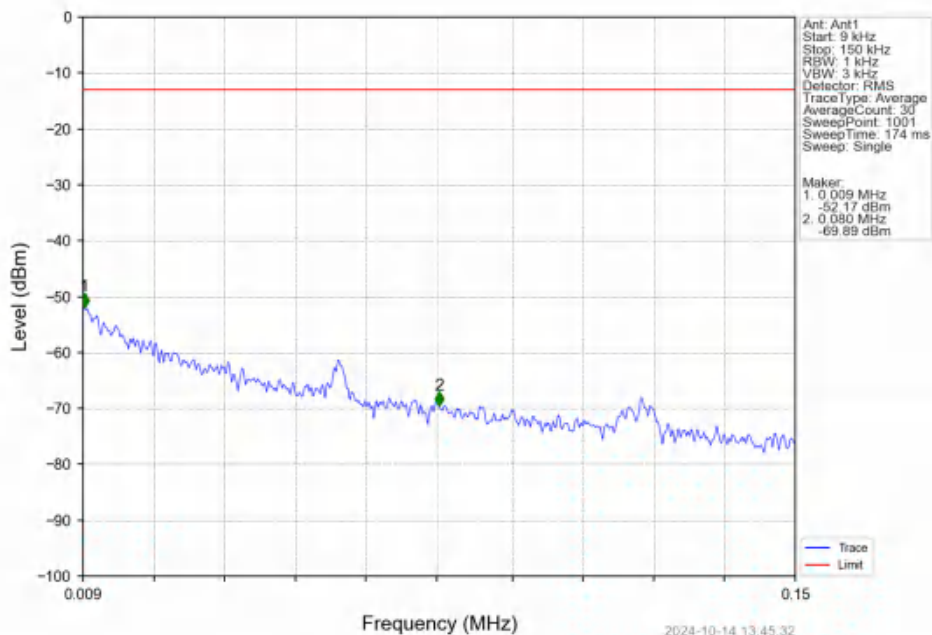
Band25 20MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



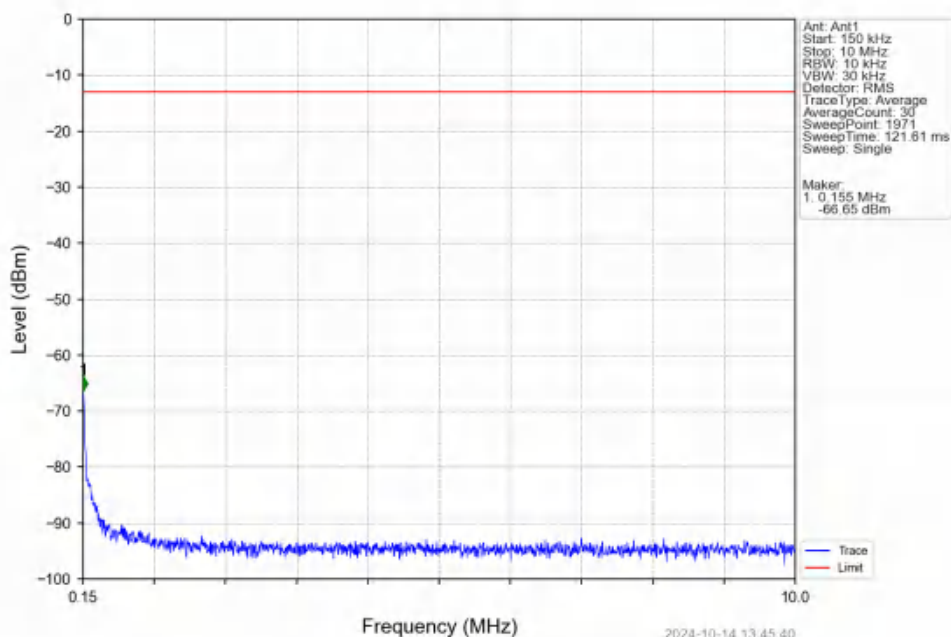
Band25 20MHz QPSK MCH 1882.5MHz RB 1 0 NTNV



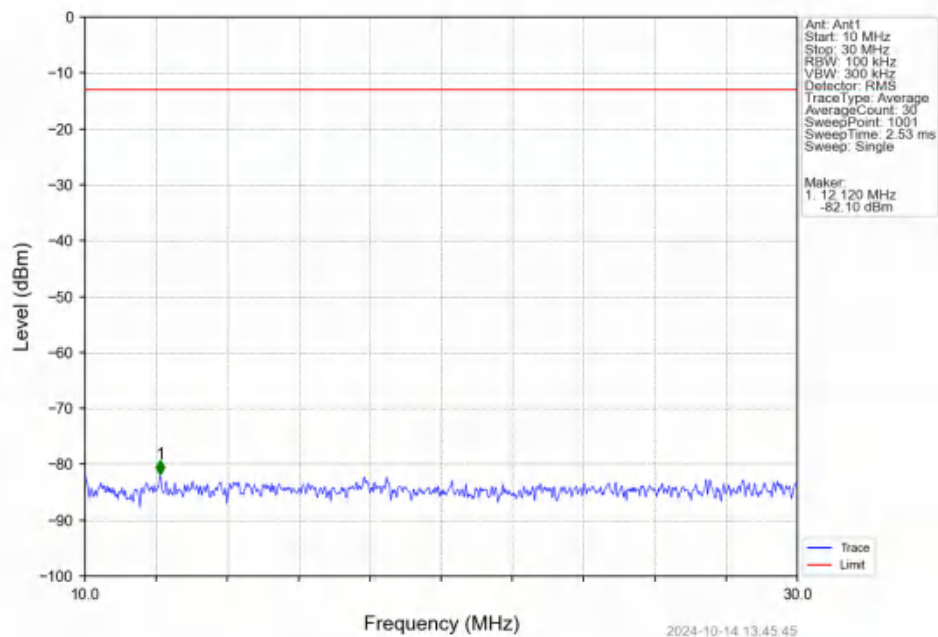
Band25 20MHz QPSK HCH 1905MHz RB 1 0 NTN



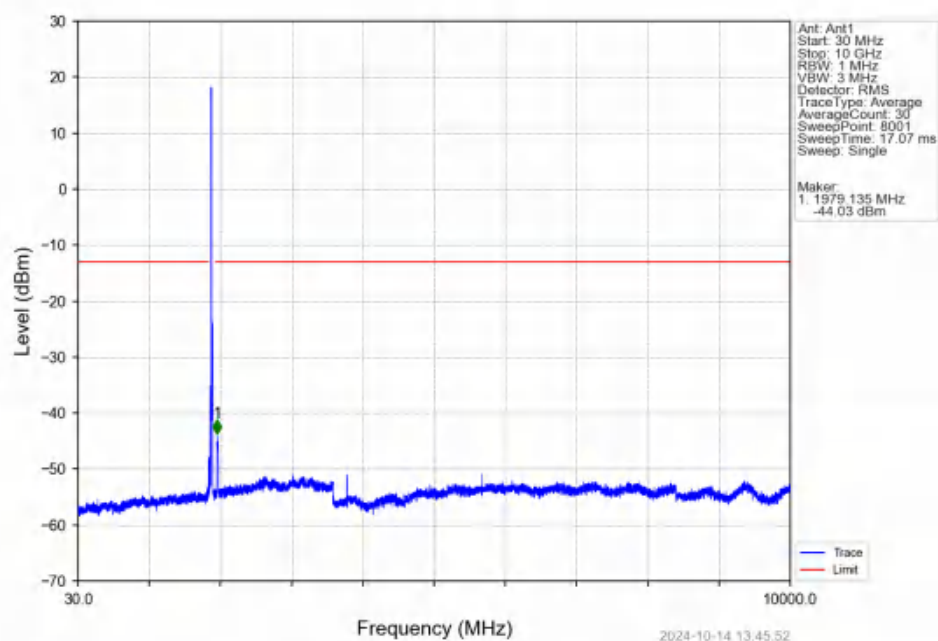
Band25 20MHz QPSK HCH 1905MHz RB 1 0 NTN



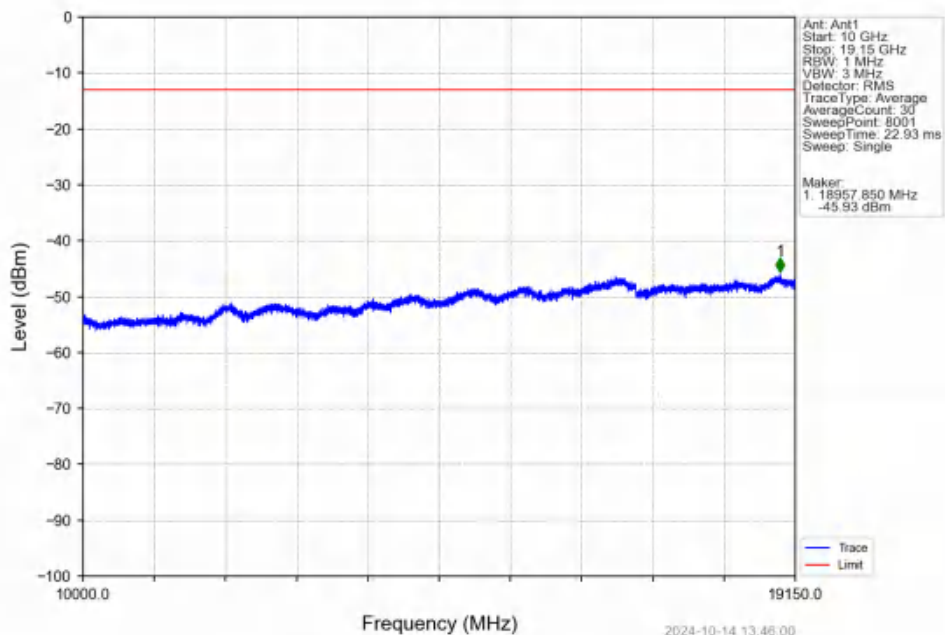
Band25 20MHz QPSK HCH 1905MHz RB 1 0 NTNV



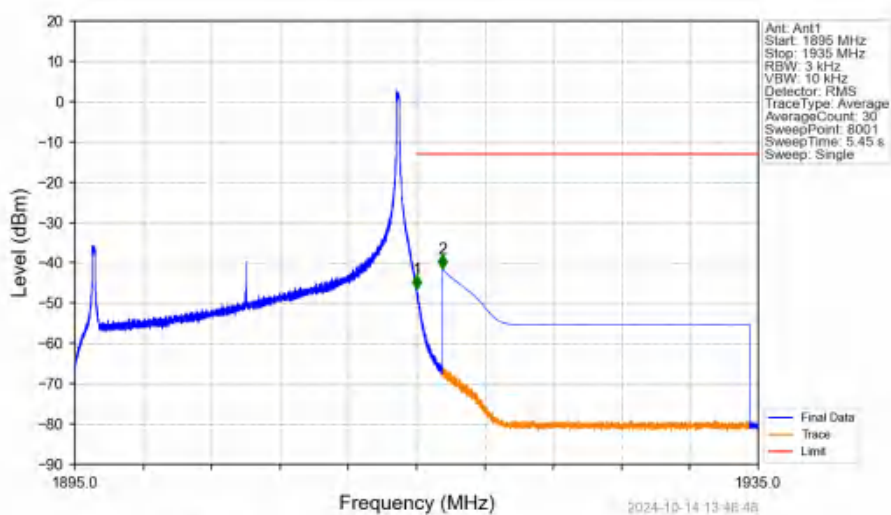
Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0 NTNV



Band25 20MHz QPSK HCH 1905MHz RB 1 0 NTNV

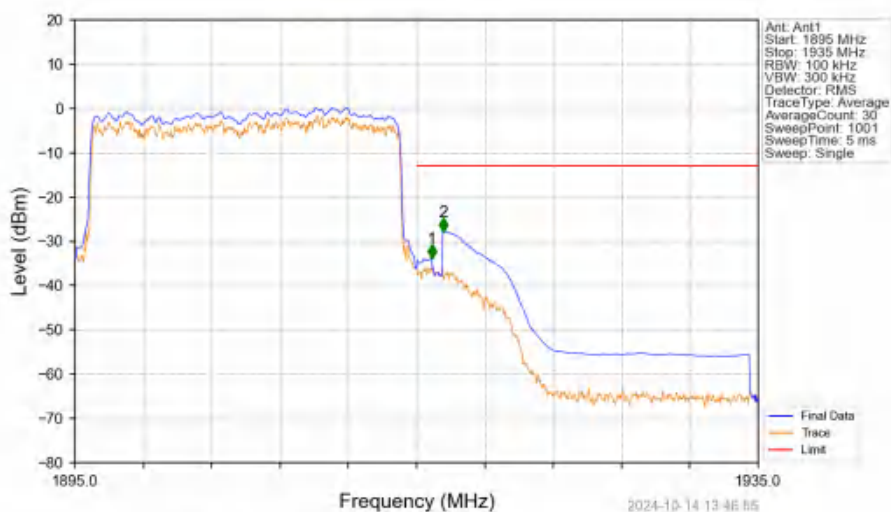


Band25_20MHz_QPSK_HCH_1905MHz_RB_1_99_NTNV



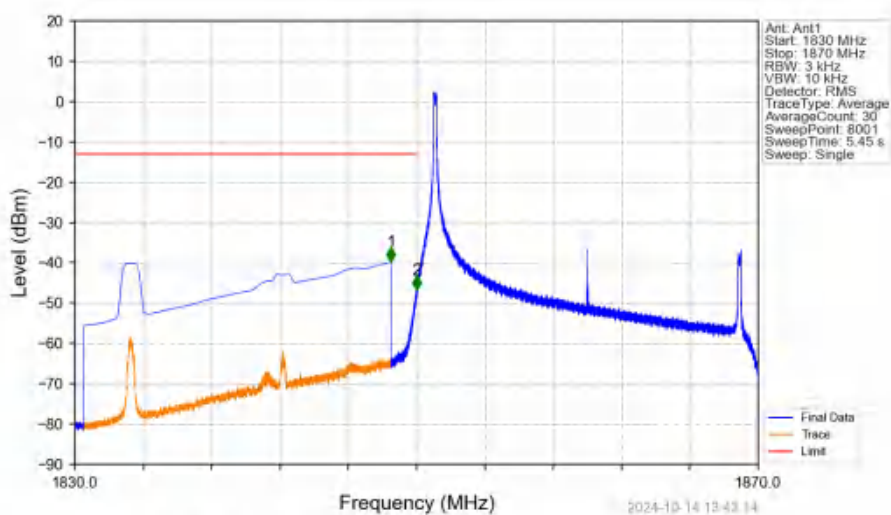
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.015	-46.55	-13	Pass
1916	1935	1	CHP	2	1916.500	-41.44	-13	Pass

Band25 20MHz QPSK HCH 1905MHz RB 100 0 NTNV



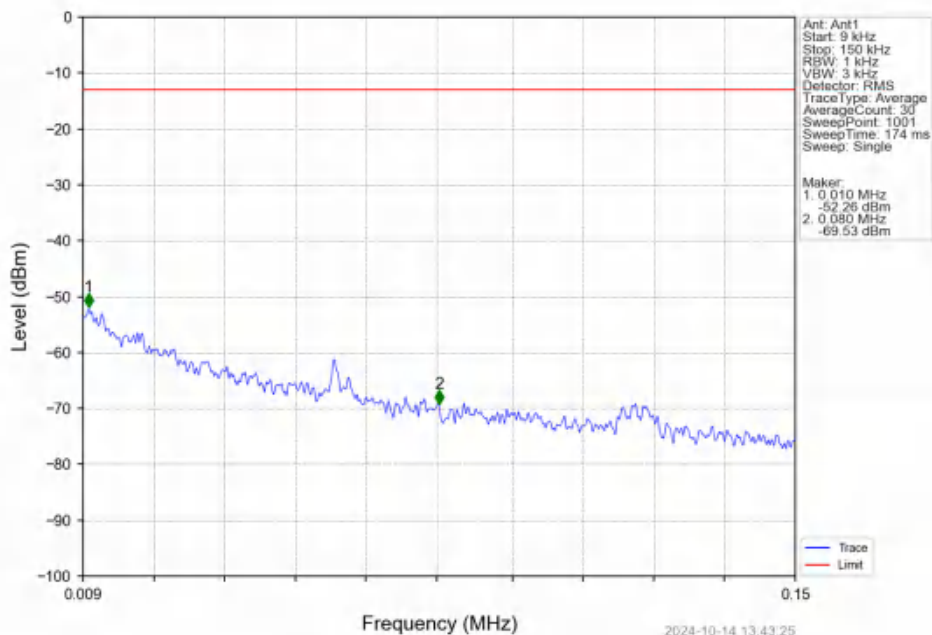
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.199	CHP	/	/	/	/	/
1915	1916	0.199	CHP	1	1915.880	-33.84	-13	Pass
1916	1935	1	CHP	2	1916.560	-27.80	-13	Pass

Band25 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV

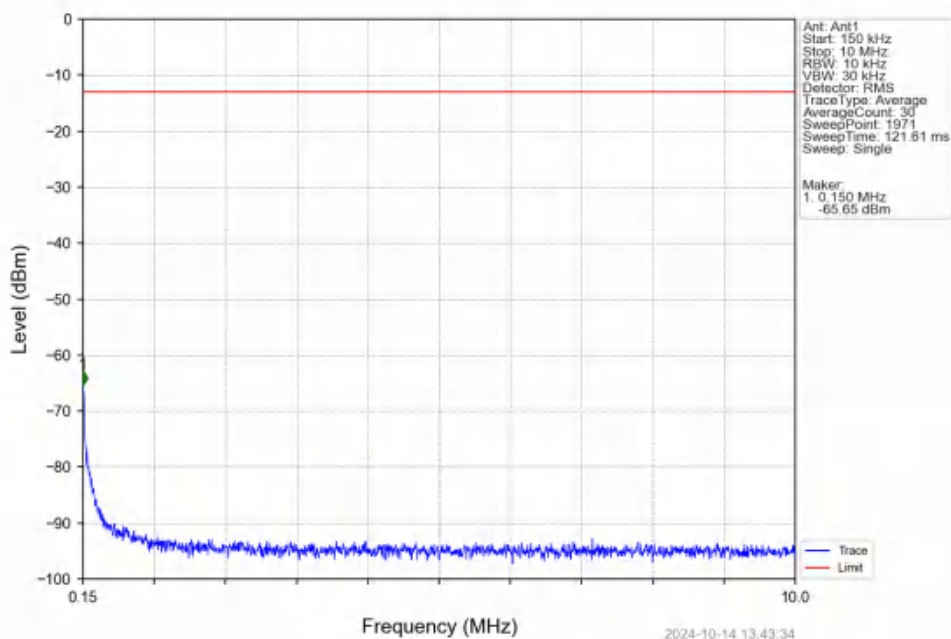


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.500	-39.70	-13	Pass
1849	1850	0.003	/	2	1849.995	-46.67	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

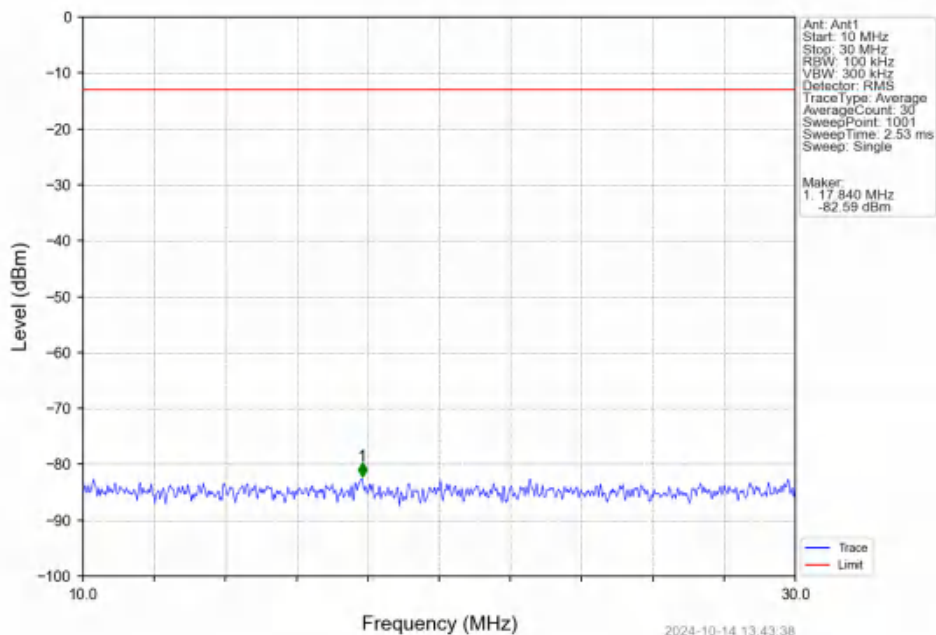
Band25 20MHz 16QAM LCH 1860MHz RB 1 0 NTV



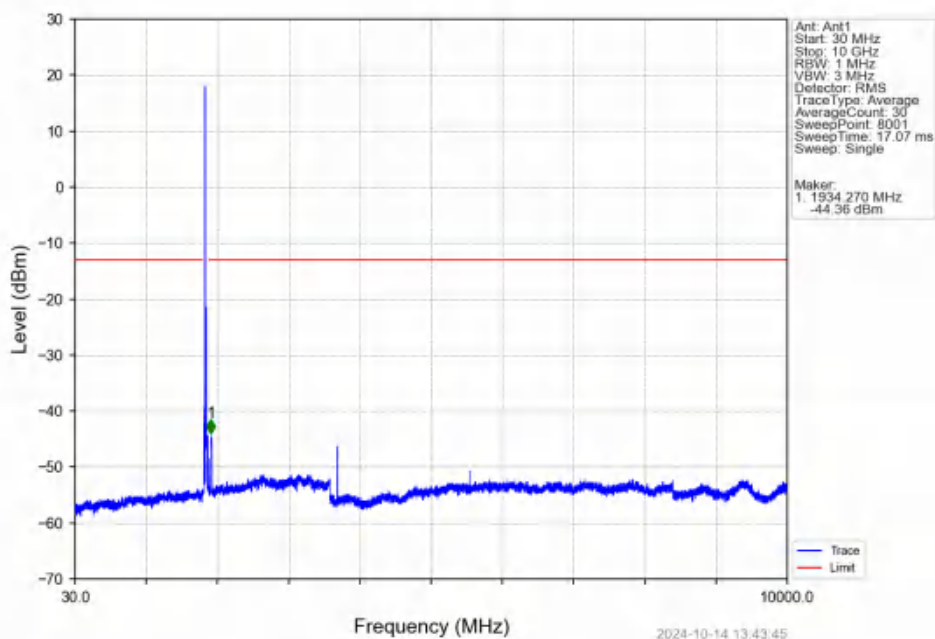
Band25 20MHz 16QAM LCH 1860MHz RB 1 0 NTV



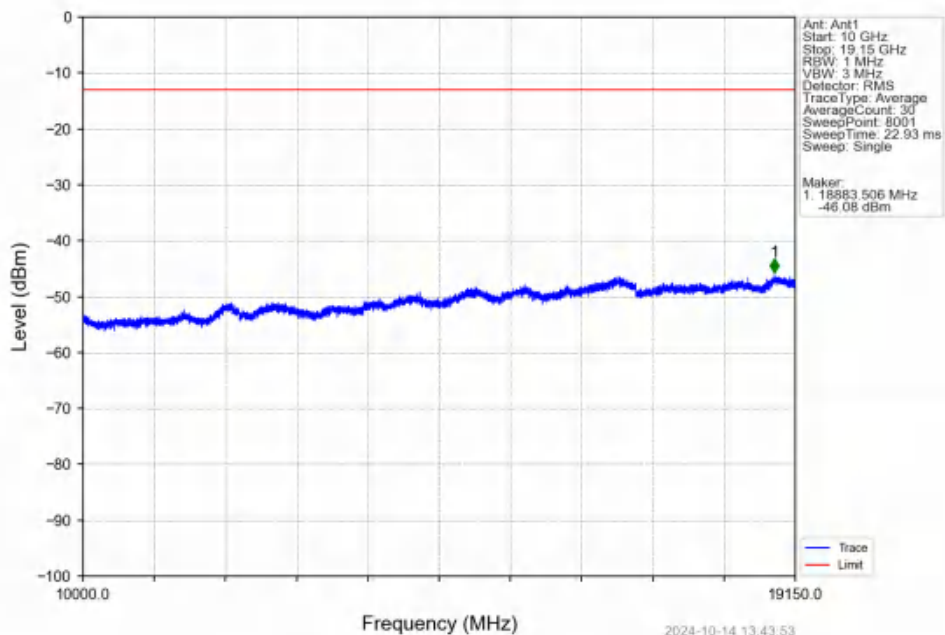
Band25 20MHz 16QAM LCH 1860MHz RB 1 0 NTV



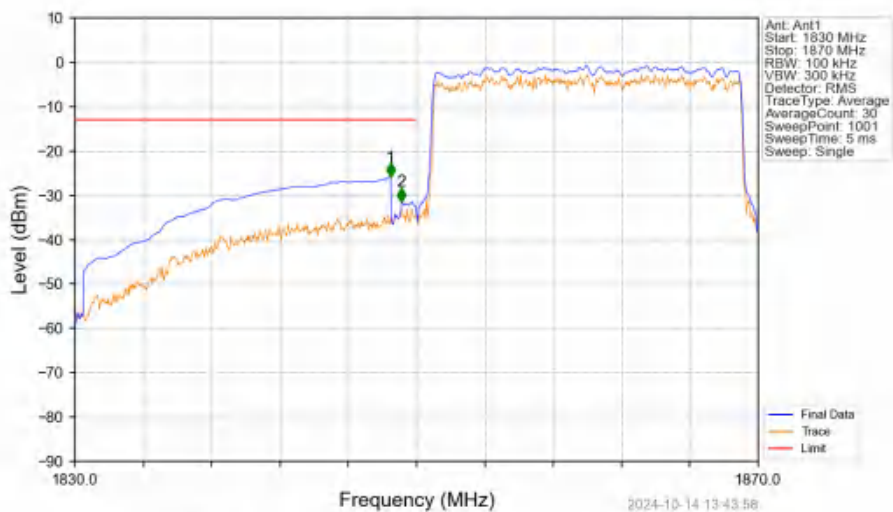
Band25 20MHz 16QAM LCH 1860MHz RB 1 0 NTV



Band25 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV

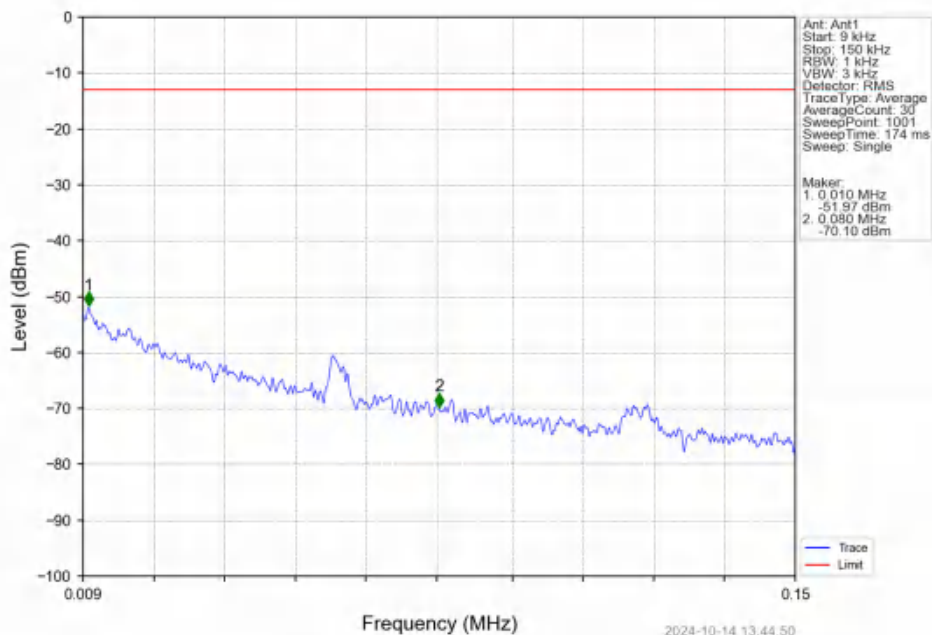


Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

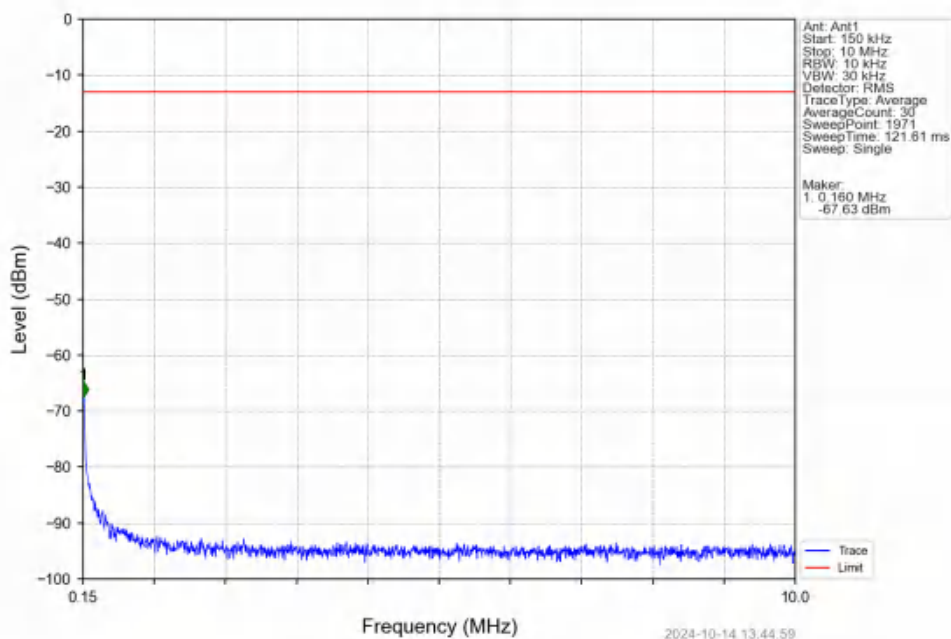


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-25.77	-13	Pass
1849	1850	0.201	CHP	2	1849.120	-31.38	-13	Pass
1850	1870	0.201	CHP	/	/	/	/	/

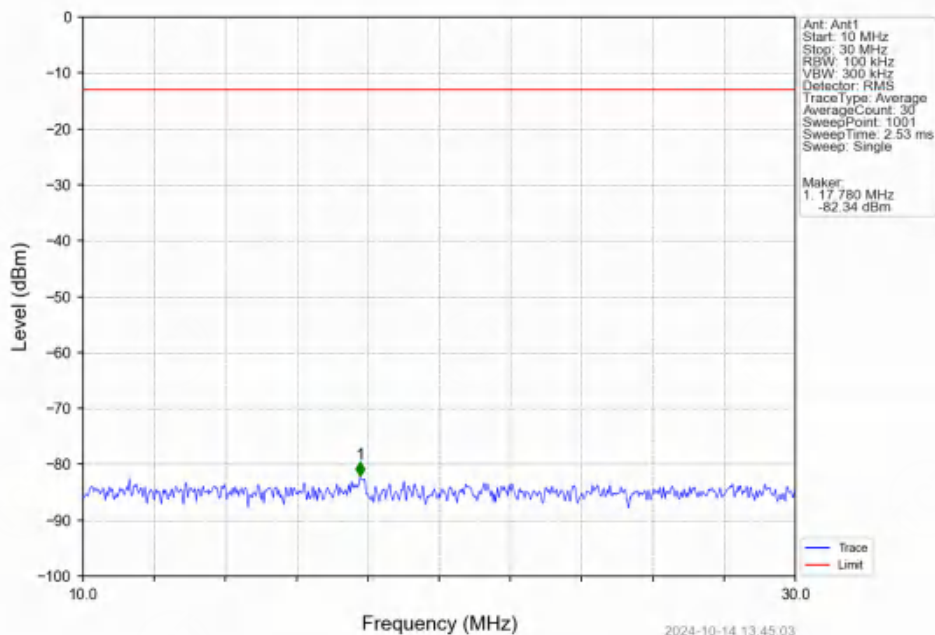
Band25 20MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



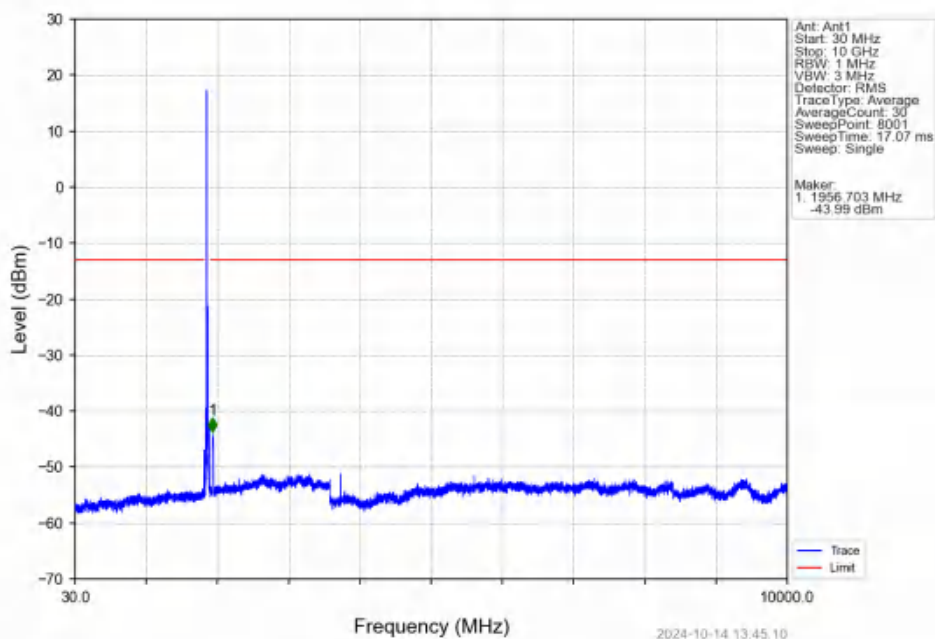
Band25 20MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



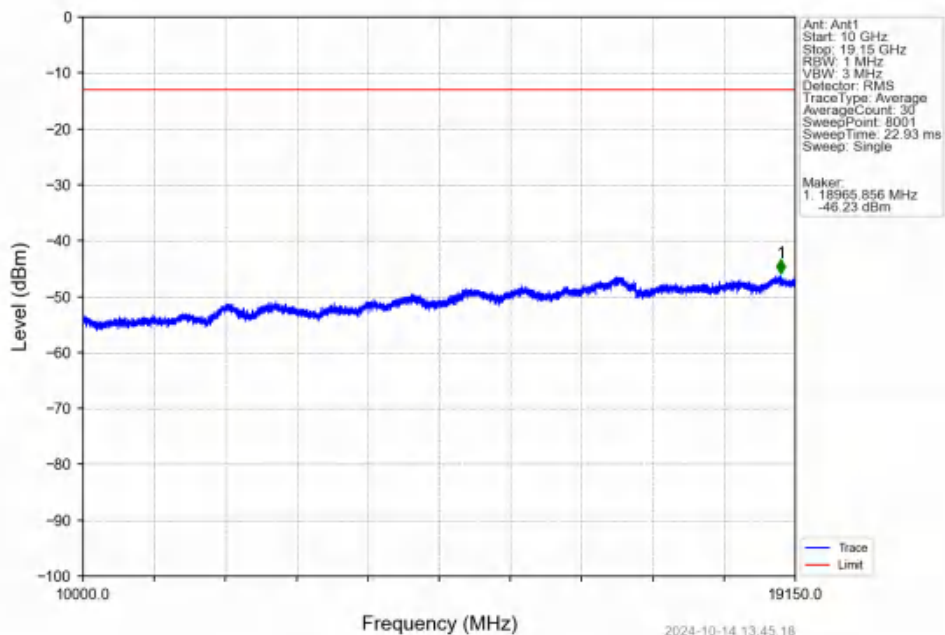
Band25 20MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



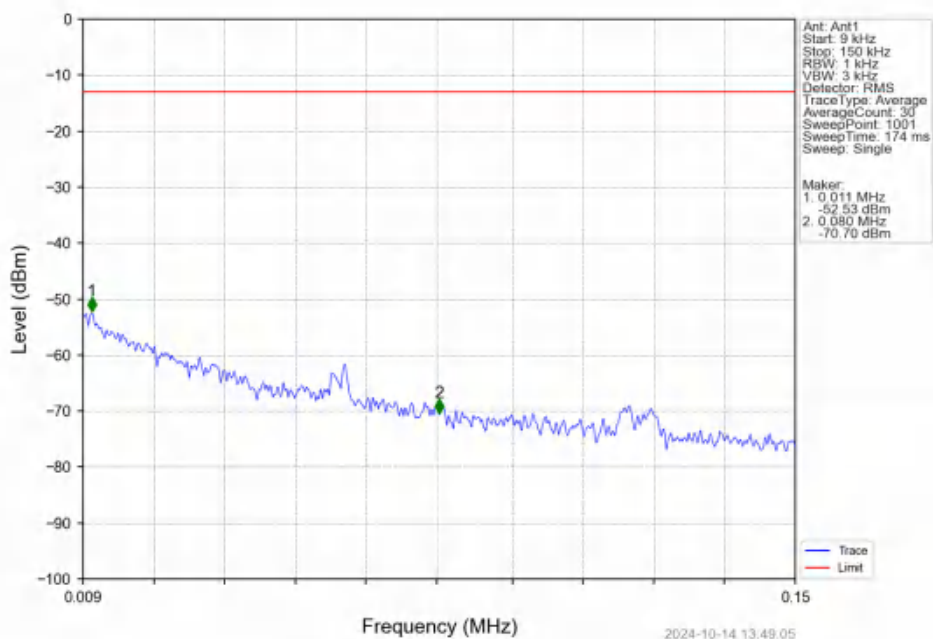
Band25 20MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



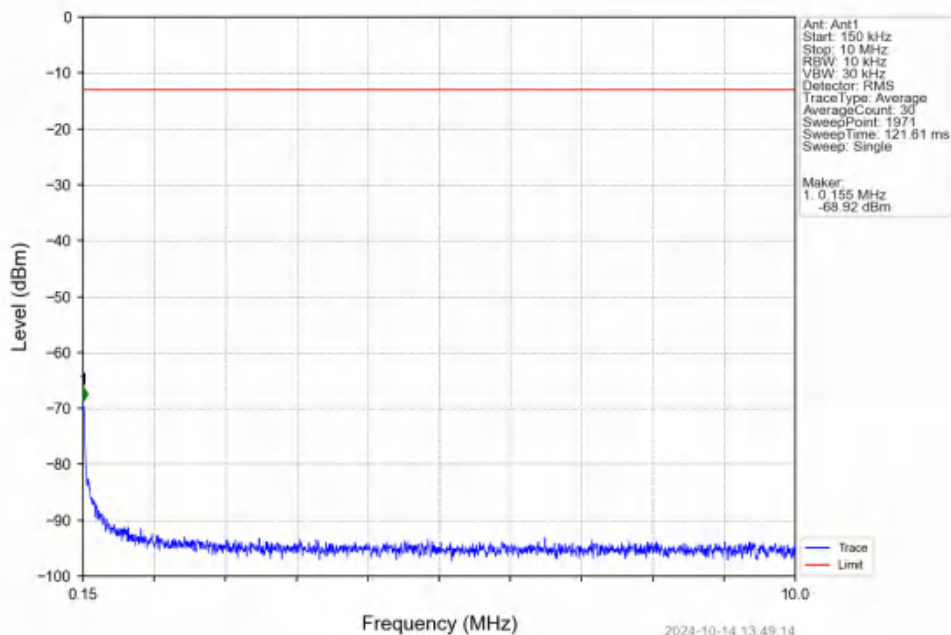
Band25 20MHz 16QAM MCH 1882.5MHz RB 1 0 NTN



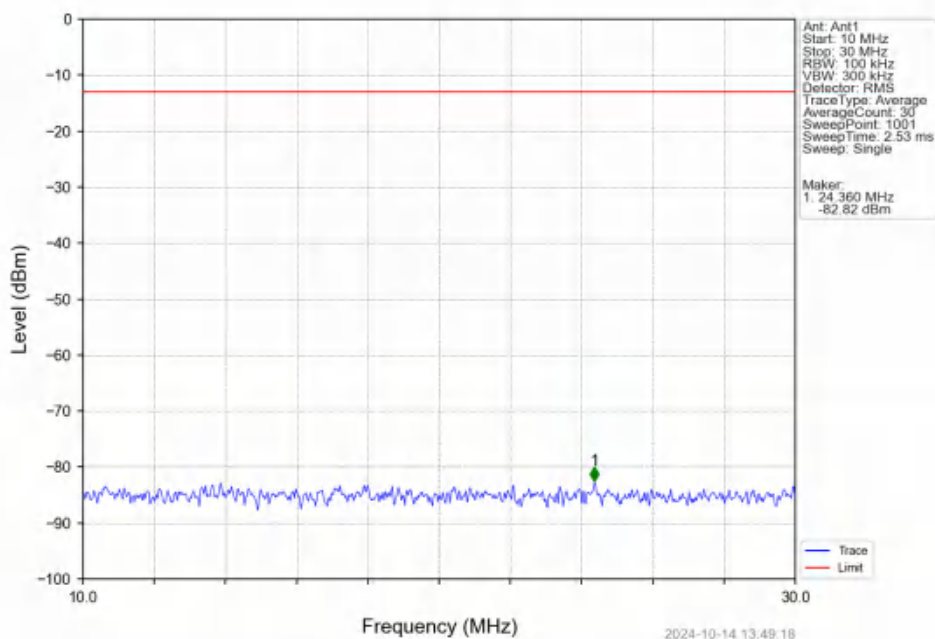
Band25_20MHz_16QAM_HCH_1905MHz_RB_1_0_NTN



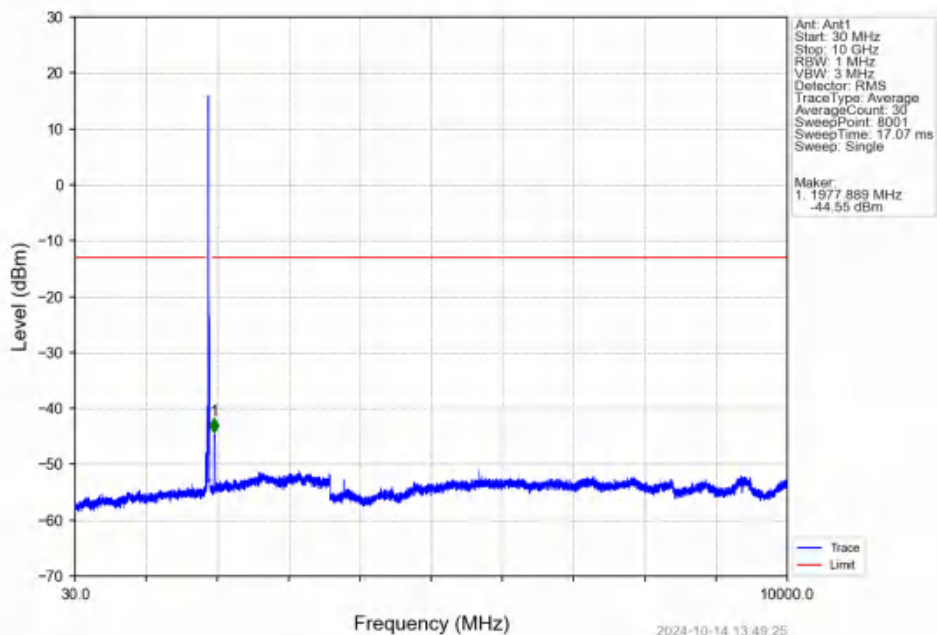
Band25 20MHz 16QAM HCH 1905MHz RB 1 0 NTV



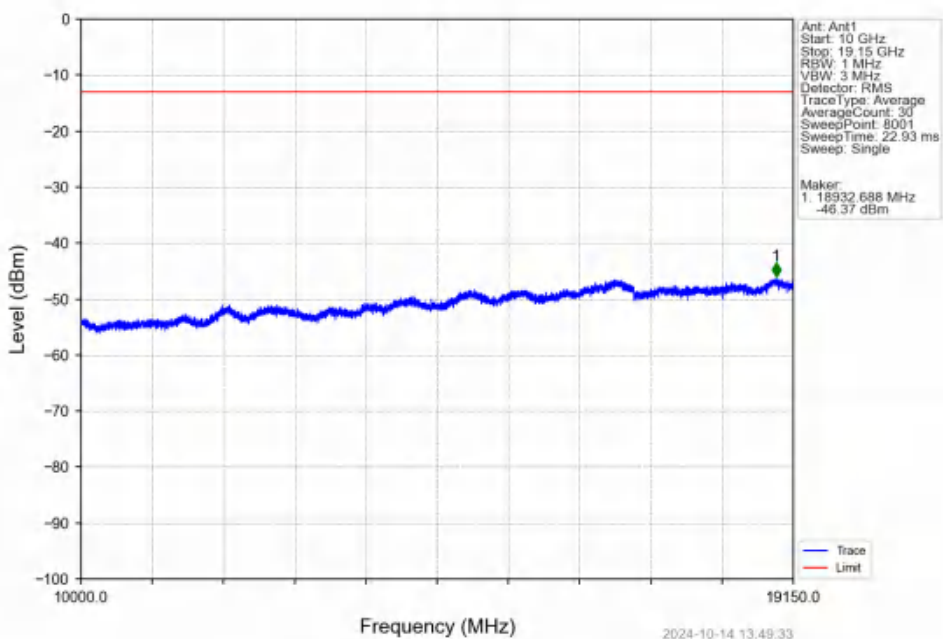
Band25 20MHz 16QAM HCH 1905MHz RB 1 0 NTV



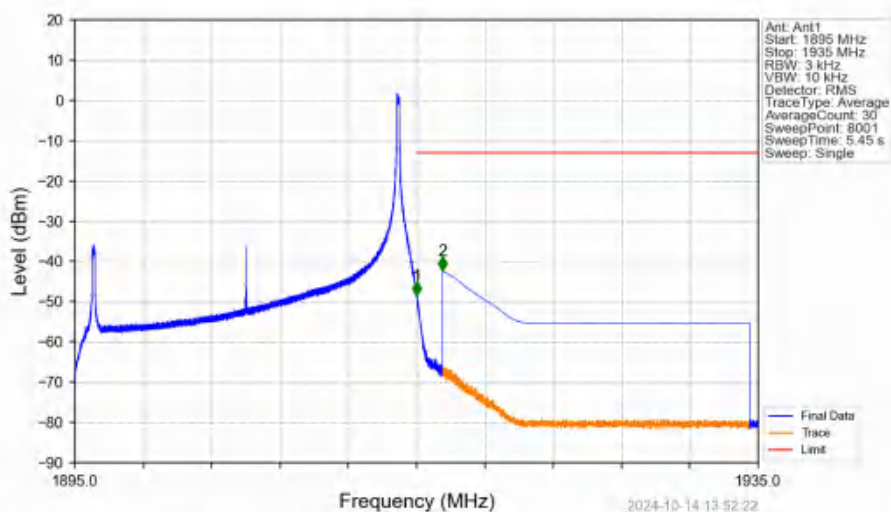
Band25 20MHz 16QAM HCH 1905MHz RB 1 0 NTV



Band25 20MHz 16QAM HCH 1905MHz RB 1 0 NTV

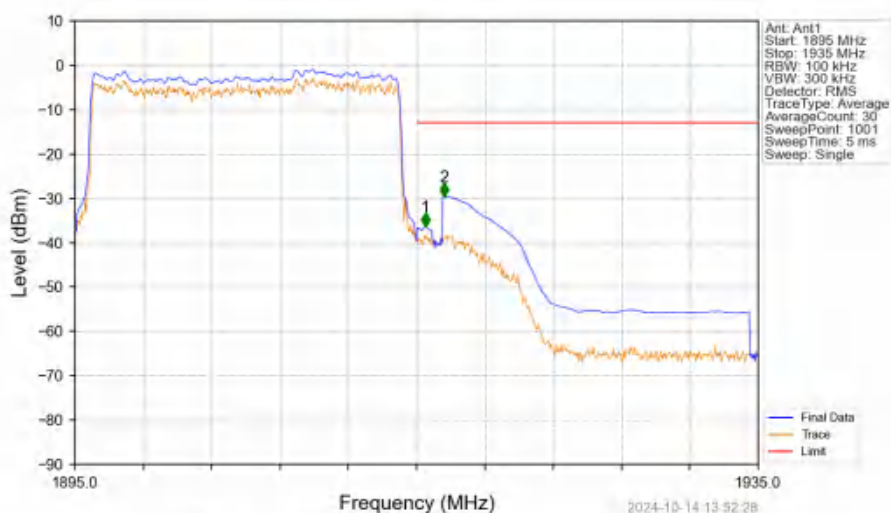


Band25 20MHz 16QAM HCH 1905MHz RB 1 99 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.005	-48.46	-13	Pass
1916	1935	1	CHP	2	1916.500	-42.17	-13	Pass

Band25 20MHz 16QAM HCH 1905MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.201	CHP	/	/	/	/	/
1915	1916	0.201	CHP	1	1915.520	-36.34	-13	Pass
1916	1935	1	CHP	2	1916.600	-29.71	-13	Pass