

Band: 25 / Bandwidth: 3MHz / NTV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	22.48	-0.94	21.54	<=33.01	Pass
			7	22.50	-0.94	21.56	<=33.01	Pass
			14	22.52	-0.94	21.58	<=33.01	Pass
		8	0	21.54	-0.94	20.60	<=33.01	Pass
			4	21.64	-0.94	20.70	<=33.01	Pass
			7	21.61	-0.94	20.67	<=33.01	Pass
		15	0	21.60	-0.94	20.66	<=33.01	Pass
	1882.5	1	0	22.33	-0.94	21.39	<=33.01	Pass
			7	22.37	-0.94	21.43	<=33.01	Pass
			14	22.37	-0.94	21.43	<=33.01	Pass
		8	0	21.36	-0.94	20.42	<=33.01	Pass
			4	21.37	-0.94	20.43	<=33.01	Pass
			7	21.39	-0.94	20.45	<=33.01	Pass
		15	0	21.41	-0.94	20.47	<=33.01	Pass
	1913.5	1	0	22.49	-0.94	21.55	<=33.01	Pass
			7	22.50	-0.94	21.56	<=33.01	Pass
			14	22.46	-0.94	21.52	<=33.01	Pass
		8	0	21.45	-0.94	20.51	<=33.01	Pass
			4	21.41	-0.94	20.47	<=33.01	Pass
			7	21.44	-0.94	20.50	<=33.01	Pass
		15	0	21.45	-0.94	20.51	<=33.01	Pass
16QAM	1851.5	1	0	22.65	-0.94	21.71	<=33.01	Pass
			7	22.77	-0.94	21.83	<=33.01	Pass
			14	22.31	-0.94	21.37	<=33.01	Pass
		8	0	20.63	-0.94	19.69	<=33.01	Pass
			4	20.65	-0.94	19.71	<=33.01	Pass
			7	20.70	-0.94	19.76	<=33.01	Pass
		15	0	20.62	-0.94	19.68	<=33.01	Pass
	1882.5	1	0	21.79	-0.94	20.85	<=33.01	Pass
			7	22.01	-0.94	21.07	<=33.01	Pass
			14	21.98	-0.94	21.04	<=33.01	Pass
		8	0	20.58	-0.94	19.64	<=33.01	Pass
			4	20.71	-0.94	19.77	<=33.01	Pass
			7	20.76	-0.94	19.82	<=33.01	Pass
		15	0	20.62	-0.94	19.68	<=33.01	Pass
	1913.5	1	0	21.49	-0.94	20.55	<=33.01	Pass
			7	21.47	-0.94	20.53	<=33.01	Pass
			14	21.52	-0.94	20.58	<=33.01	Pass
		8	0	20.83	-0.94	19.89	<=33.01	Pass
			4	20.79	-0.94	19.85	<=33.01	Pass
			7	20.73	-0.94	19.79	<=33.01	Pass
		15	0	20.59	-0.94	19.65	<=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	22.53	-0.94	21.59	<=33.01	Pass
			13	22.58	-0.94	21.64	<=33.01	Pass
			24	22.49	-0.94	21.55	<=33.01	Pass
		12	0	21.71	-0.94	20.77	<=33.01	Pass
			6	21.74	-0.94	20.80	<=33.01	Pass
			13	21.70	-0.94	20.76	<=33.01	Pass

	1882.5	25	0	21.65	-0.94	20.71	<=33.01	Pass	
			0	22.44	-0.94	21.50	<=33.01	Pass	
		1	13	22.31	-0.94	21.37	<=33.01	Pass	
			24	22.31	-0.94	21.37	<=33.01	Pass	
			12	0	21.37	-0.94	20.43	<=33.01	Pass
				6	21.48	-0.94	20.54	<=33.01	Pass
		13		21.46	-0.94	20.52	<=33.01	Pass	
		25		0	21.45	-0.94	20.51	<=33.01	Pass
		1912.5	1	0	22.56	-0.94	21.62	<=33.01	Pass
				13	22.64	-0.94	21.70	<=33.01	Pass
				24	22.51	-0.94	21.57	<=33.01	Pass
				12	0	21.51	-0.94	20.57	<=33.01
	6		21.39		-0.94	20.45	<=33.01	Pass	
	13		21.52		-0.94	20.58	<=33.01	Pass	
	25		0		21.49	-0.94	20.55	<=33.01	Pass

16QAM	1852.5	1	0	21.37	-0.94	20.43	<=33.01	Pass	
			13	21.48	-0.94	20.54	<=33.01	Pass	
			24	21.40	-0.94	20.46	<=33.01	Pass	
			12	0	20.65	-0.94	19.71	<=33.01	Pass
		6		20.71	-0.94	19.77	<=33.01	Pass	
		13		20.67	-0.94	19.73	<=33.01	Pass	
		25		0	20.78	-0.94	19.84	<=33.01	Pass
		1882.5	1	0	21.99	-0.94	21.05	<=33.01	Pass
				13	21.99	-0.94	21.05	<=33.01	Pass
				24	22.08	-0.94	21.14	<=33.01	Pass
				12	0	20.52	-0.94	19.58	<=33.01
			6		20.53	-0.94	19.59	<=33.01	Pass
	13		20.55		-0.94	19.61	<=33.01	Pass	
	25		0		20.64	-0.94	19.70	<=33.01	Pass
	1912.5		1	0	21.97	-0.94	21.03	<=33.01	Pass
		13		22.01	-0.94	21.07	<=33.01	Pass	
		24		22.09	-0.94	21.15	<=33.01	Pass	
		12		0	20.39	-0.94	19.45	<=33.01	Pass
			6	20.55	-0.94	19.61	<=33.01	Pass	
			13	20.49	-0.94	19.55	<=33.01	Pass	
			25	0	20.53	-0.94	19.59	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

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1.1.4 B25_10MHz_EIRP

Band: 25 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	22.53	-0.94	21.59	<=33.01	Pass
			25	22.49	-0.94	21.55	<=33.01	Pass
			49	22.55	-0.94	21.61	<=33.01	Pass
		25	0	21.57	-0.94	20.63	<=33.01	Pass
			13	21.65	-0.94	20.71	<=33.01	Pass
			25	21.52	-0.94	20.58	<=33.01	Pass
		50	0	21.70	-0.94	20.76	<=33.01	Pass
			0	22.32	-0.94	21.38	<=33.01	Pass
	1882.5	1	25	22.47	-0.94	21.53	<=33.01	Pass
			49	22.53	-0.94	21.59	<=33.01	Pass
			0	21.50	-0.94	20.56	<=33.01	Pass
		25	13	21.46	-0.94	20.52	<=33.01	Pass
			25	21.50	-0.94	20.56	<=33.01	Pass
			0	21.50	-0.94	20.56	<=33.01	Pass

	1910	1	0	22.29	-0.94	21.35	<=33.01	Pass
			25	22.45	-0.94	21.51	<=33.01	Pass
			49	22.44	-0.94	21.50	<=33.01	Pass
		25	0	21.44	-0.94	20.50	<=33.01	Pass
			13	21.53	-0.94	20.59	<=33.01	Pass
			25	21.58	-0.94	20.64	<=33.01	Pass
		50	0	21.59	-0.94	20.65	<=33.01	Pass
16QAM	1855	1	0	22.40	-0.94	21.46	<=33.01	Pass
			25	22.42	-0.94	21.48	<=33.01	Pass
			49	22.34	-0.94	21.40	<=33.01	Pass
		25	0	20.71	-0.94	19.77	<=33.01	Pass
			13	20.65	-0.94	19.71	<=33.01	Pass
			25	20.63	-0.94	19.69	<=33.01	Pass
		50	0	20.67	-0.94	19.73	<=33.01	Pass
	1882.5	1	0	21.72	-0.94	20.78	<=33.01	Pass
			25	21.72	-0.94	20.78	<=33.01	Pass
			49	21.89	-0.94	20.95	<=33.01	Pass
		25	0	20.67	-0.94	19.73	<=33.01	Pass
			13	20.68	-0.94	19.74	<=33.01	Pass
			25	20.57	-0.94	19.63	<=33.01	Pass
		50	0	20.54	-0.94	19.60	<=33.01	Pass
	1910	1	0	22.69	-0.94	21.75	<=33.01	Pass
			25	22.68	-0.94	21.74	<=33.01	Pass
			49	22.81	-0.94	21.87	<=33.01	Pass
		25	0	20.59	-0.94	19.65	<=33.01	Pass
			13	20.60	-0.94	19.66	<=33.01	Pass
			25	20.71	-0.94	19.77	<=33.01	Pass
		50	0	20.61	-0.94	19.67	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.5 B25_15MHz_EIRP

Band: 25 / Bandwidth: 15MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	22.47	-0.94	21.53	<=33.01	Pass
			38	22.53	-0.94	21.59	<=33.01	Pass
			74	22.47	-0.94	21.53	<=33.01	Pass
		36	0	21.59	-0.94	20.65	<=33.01	Pass
			18	21.50	-0.94	20.56	<=33.01	Pass
			39	21.51	-0.94	20.57	<=33.01	Pass
		75	0	21.64	-0.94	20.70	<=33.01	Pass
	1882.5	1	0	22.25	-0.94	21.31	<=33.01	Pass
			38	22.29	-0.94	21.35	<=33.01	Pass
			74	22.47	-0.94	21.53	<=33.01	Pass
		36	0	21.50	-0.94	20.56	<=33.01	Pass
			18	21.54	-0.94	20.60	<=33.01	Pass
			39	21.58	-0.94	20.64	<=33.01	Pass
		75	0	21.53	-0.94	20.59	<=33.01	Pass
	1907.5	1	0	22.26	-0.94	21.32	<=33.01	Pass
			38	22.39	-0.94	21.45	<=33.01	Pass
			74	22.47	-0.94	21.53	<=33.01	Pass
		36	0	21.48	-0.94	20.54	<=33.01	Pass
			18	21.40	-0.94	20.46	<=33.01	Pass
			39	21.56	-0.94	20.62	<=33.01	Pass
		75	0	21.47	-0.94	20.53	<=33.01	Pass
16QAM	1857.5	1	0	22.54	-0.94	21.60	<=33.01	Pass

	1882.5	36	38	22.51	-0.94	21.57	<=33.01	Pass
			74	22.38	-0.94	21.44	<=33.01	Pass
			0	20.61	-0.94	19.67	<=33.01	Pass
			18	20.61	-0.94	19.67	<=33.01	Pass
			39	20.59	-0.94	19.65	<=33.01	Pass
			75	0	-0.94	19.70	<=33.01	Pass
		1	0	22.18	-0.94	21.24	<=33.01	Pass
			38	22.20	-0.94	21.26	<=33.01	Pass
			74	22.30	-0.94	21.36	<=33.01	Pass
			0	20.50	-0.94	19.56	<=33.01	Pass
			18	20.54	-0.94	19.60	<=33.01	Pass
			39	20.55	-0.94	19.61	<=33.01	Pass
	1907.5	36	0	20.56	-0.94	19.62	<=33.01	Pass
			0	22.68	-0.94	21.74	<=33.01	Pass
			38	22.70	-0.94	21.76	<=33.01	Pass
			74	22.82	-0.94	21.88	<=33.01	Pass
			0	20.80	-0.94	19.86	<=33.01	Pass
			18	20.54	-0.94	19.60	<=33.01	Pass
		1	39	20.62	-0.94	19.68	<=33.01	Pass
			75	0	-0.94	19.68	<=33.01	Pass
			0	20.62	-0.94	19.68	<=33.01	Pass
			0	20.62	-0.94	19.68	<=33.01	Pass
			0	20.62	-0.94	19.68	<=33.01	Pass
			0	20.62	-0.94	19.68	<=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	22.70	-0.94	21.76	<=33.01	Pass
			50	22.72	-0.94	21.78	<=33.01	Pass
			99	22.58	-0.94	21.64	<=33.01	Pass
		50	0	21.67	-0.94	20.73	<=33.01	Pass
			25	21.50	-0.94	20.56	<=33.01	Pass
			50	21.60	-0.94	20.66	<=33.01	Pass
		100	0	21.59	-0.94	20.65	<=33.01	Pass
			0	22.46	-0.94	21.52	<=33.01	Pass
			50	22.43	-0.94	21.49	<=33.01	Pass
		1	99	22.46	-0.94	21.52	<=33.01	Pass
			0	21.54	-0.94	20.60	<=33.01	Pass
			25	21.47	-0.94	20.53	<=33.01	Pass
16QAM	1882.5	50	50	21.51	-0.94	20.57	<=33.01	Pass
			0	21.44	-0.94	20.50	<=33.01	Pass
		100	0	22.54	-0.94	21.60	<=33.01	Pass
			50	22.55	-0.94	21.61	<=33.01	Pass
			99	22.70	-0.94	21.76	<=33.01	Pass
		1	0	21.48	-0.94	20.54	<=33.01	Pass
			25	21.40	-0.94	20.46	<=33.01	Pass
			50	21.67	-0.94	20.73	<=33.01	Pass
		50	0	21.40	-0.94	20.46	<=33.01	Pass
			0	22.18	-0.94	21.24	<=33.01	Pass
			50	22.05	-0.94	21.11	<=33.01	Pass
		1	99	21.95	-0.94	21.01	<=33.01	Pass
	1860	50	0	20.66	-0.94	19.72	<=33.01	Pass
			25	20.63	-0.94	19.69	<=33.01	Pass
			50	20.61	-0.94	19.67	<=33.01	Pass
		100	0	20.64	-0.94	19.70	<=33.01	Pass
			0	22.69	-0.94	21.75	<=33.01	Pass
			50	22.61	-0.94	21.67	<=33.01	Pass

		50	99	22.69	-0.94	21.75	<=33.01	Pass
			0	20.44	-0.94	19.50	<=33.01	Pass
			25	20.59	-0.94	19.65	<=33.01	Pass
			50	20.51	-0.94	19.57	<=33.01	Pass
	100	0	0	20.66	-0.94	19.72	<=33.01	Pass
			0	22.03	-0.94	21.09	<=33.01	Pass
			50	22.05	-0.94	21.11	<=33.01	Pass
			99	22.13	-0.94	21.19	<=33.01	Pass
	1905	1	0	20.55	-0.94	19.61	<=33.01	Pass
			25	20.76	-0.94	19.82	<=33.01	Pass
			50	20.64	-0.94	19.70	<=33.01	Pass
			100	20.79	-0.94	19.85	<=33.01	Pass

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	-13.347	-0.0072	-2.5 to 2.5	Pass
					3.85	-39.840	-0.0215	-2.5 to 2.5	Pass
					4.43	6.666	0.0036	-2.5 to 2.5	Pass
				-30	3.85	-36.492	-0.0197	-2.5 to 2.5	Pass
				-20	3.85	-19.112	-0.0103	-2.5 to 2.5	Pass
				-10	3.85	-42.958	-0.0232	-2.5 to 2.5	Pass
				0	3.85	-13.061	-0.0071	-2.5 to 2.5	Pass
				10	3.85	-17.295	-0.0093	-2.5 to 2.5	Pass
				30	3.85	-4.077	-0.0022	-2.5 to 2.5	Pass
				40	3.85	-20.828	-0.0113	-2.5 to 2.5	Pass
				50	3.85	-21.372	-0.0115	-2.5 to 2.5	Pass
	1882.5	6	0	20	3.27	10.886	0.0058	-2.5 to 2.5	Pass
					3.85	-5.035	-0.0027	-2.5 to 2.5	Pass
					4.43	-21.901	-0.0116	-2.5 to 2.5	Pass
				-30	3.85	-9.327	-0.0050	-2.5 to 2.5	Pass
				-20	3.85	-24.719	-0.0131	-2.5 to 2.5	Pass
				-10	3.85	-42.200	-0.0224	-2.5 to 2.5	Pass
				0	3.85	7.110	0.0038	-2.5 to 2.5	Pass
				10	3.85	7.582	0.0040	-2.5 to 2.5	Pass
				30	3.85	-6.824	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-16.537	-0.0088	-2.5 to 2.5	Pass
				50	3.85	-25.477	-0.0135	-2.5 to 2.5	Pass
	1914.3	6	0	20	3.27	19.884	0.0104	-2.5 to 2.5	Pass
					3.85	-13.561	-0.0071	-2.5 to 2.5	Pass
					4.43	-35.877	-0.0187	-2.5 to 2.5	Pass
				-30	3.85	-16.708	-0.0087	-2.5 to 2.5	Pass
				-20	3.85	-30.456	-0.0159	-2.5 to 2.5	Pass
				-10	3.85	-40.455	-0.0211	-2.5 to 2.5	Pass
				0	3.85	0.815	0.0004	-2.5 to 2.5	Pass
				10	3.85	-8.569	-0.0045	-2.5 to 2.5	Pass
				30	3.85	-12.975	-0.0068	-2.5 to 2.5	Pass
				40	3.85	-15.879	-0.0083	-2.5 to 2.5	Pass
				50	3.85	-18.654	-0.0097	-2.5 to 2.5	Pass

16QAM	1850.7	6	0	20	3.27	-22.717	-0.0123	-2.5 to 2.5	Pass
					3.85	-7.796	-0.0042	-2.5 to 2.5	Pass
					4.43	-35.563	-0.0192	-2.5 to 2.5	Pass
				-30	3.85	-26.979	-0.0146	-2.5 to 2.5	Pass
				-20	3.85	-44.703	-0.0242	-2.5 to 2.5	Pass
				-10	3.85	-6.423	-0.0035	-2.5 to 2.5	Pass
				0	3.85	-18.597	-0.0100	-2.5 to 2.5	Pass
				10	3.85	-29.154	-0.0158	-2.5 to 2.5	Pass
				30	3.85	-45.376	-0.0245	-2.5 to 2.5	Pass
	1882.5	6	0	20	3.27	-36.292	-0.0193	-2.5 to 2.5	Pass
					3.85	-4.306	-0.0023	-2.5 to 2.5	Pass
					4.43	-9.055	-0.0048	-2.5 to 2.5	Pass
				-30	3.85	-15.006	-0.0080	-2.5 to 2.5	Pass
				-20	3.85	-15.464	-0.0082	-2.5 to 2.5	Pass
				-10	3.85	-19.455	-0.0103	-2.5 to 2.5	Pass
				0	3.85	-24.061	-0.0128	-2.5 to 2.5	Pass
				10	3.85	-25.935	-0.0138	-2.5 to 2.5	Pass
				30	3.85	-26.479	-0.0141	-2.5 to 2.5	Pass
	1914.3	6	0	20	3.27	-27.409	-0.0143	-2.5 to 2.5	Pass
					3.85	-27.037	-0.0141	-2.5 to 2.5	Pass
					4.43	-26.479	-0.0138	-2.5 to 2.5	Pass
				-30	3.85	-28.453	-0.0149	-2.5 to 2.5	Pass
				-20	3.85	-27.967	-0.0146	-2.5 to 2.5	Pass
				-10	3.85	-26.908	-0.0141	-2.5 to 2.5	Pass
				0	3.85	-26.665	-0.0139	-2.5 to 2.5	Pass
				10	3.85	-32.086	-0.0168	-2.5 to 2.5	Pass
				30	3.85	-31.328	-0.0164	-2.5 to 2.5	Pass
				40	3.85	-29.039	-0.0152	-2.5 to 2.5	Pass
				50	3.85	-26.679	-0.0139	-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	16.494	0.0089	-2.5 to 2.5	Pass
					3.85	-6.309	-0.0034	-2.5 to 2.5	Pass
					4.43	-23.603	-0.0127	-2.5 to 2.5	Pass
				-30	3.85	5.565	0.0030	-2.5 to 2.5	Pass
				-20	3.85	-1.645	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	-9.685	-0.0052	-2.5 to 2.5	Pass
				0	3.85	-22.030	-0.0119	-2.5 to 2.5	Pass
				10	3.85	-31.714	-0.0171	-2.5 to 2.5	Pass
				30	3.85	-36.922	-0.0199	-2.5 to 2.5	Pass
	1882.5	15	0	20	3.27	1.917	0.0010	-2.5 to 2.5	Pass
					3.85	-8.984	-0.0048	-2.5 to 2.5	Pass
					4.43	-17.381	-0.0092	-2.5 to 2.5	Pass
				-30	3.85	-17.667	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	-23.890	-0.0127	-2.5 to 2.5	Pass
				-10	3.85	-28.009	-0.0149	-2.5 to 2.5	Pass
				0	3.85	-33.374	-0.0177	-2.5 to 2.5	Pass

				10	3.85	-36.049	-0.0191	-2.5 to 2.5	Pass
				30	3.85	-35.648	-0.0189	-2.5 to 2.5	Pass
				40	3.85	-34.261	-0.0182	-2.5 to 2.5	Pass
				50	3.85	-34.990	-0.0186	-2.5 to 2.5	Pass
	1913.5	15	0	20	3.27	26.307	0.0137	-2.5 to 2.5	Pass
					3.85	1.874	0.0010	-2.5 to 2.5	Pass
					4.43	-10.729	-0.0056	-2.5 to 2.5	Pass
				-30	3.85	-12.217	-0.0064	-2.5 to 2.5	Pass
				-20	3.85	-21.658	-0.0113	-2.5 to 2.5	Pass
				-10	3.85	-27.137	-0.0142	-2.5 to 2.5	Pass
				0	3.85	-26.779	-0.0140	-2.5 to 2.5	Pass
				10	3.85	-30.727	-0.0161	-2.5 to 2.5	Pass
				30	3.85	-29.283	-0.0153	-2.5 to 2.5	Pass
				40	3.85	-23.017	-0.0120	-2.5 to 2.5	Pass
				50	3.85	-25.363	-0.0133	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.27	2.546	0.0014	-2.5 to 2.5	Pass
					3.85	1.402	0.0008	-2.5 to 2.5	Pass
					4.43	8.025	0.0043	-2.5 to 2.5	Pass
				-30	3.85	5.078	0.0027	-2.5 to 2.5	Pass
				-20	3.85	0.930	0.0005	-2.5 to 2.5	Pass
				-10	3.85	3.691	0.0020	-2.5 to 2.5	Pass
				0	3.85	1.287	0.0007	-2.5 to 2.5	Pass
				10	3.85	-0.486	-0.0003	-2.5 to 2.5	Pass
				30	3.85	-2.146	-0.0012	-2.5 to 2.5	Pass
				40	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				50	3.85	-2.689	-0.0015	-2.5 to 2.5	Pass
	1882.5	15	0	20	3.27	-35.119	-0.0187	-2.5 to 2.5	Pass
					3.85	-35.477	-0.0188	-2.5 to 2.5	Pass
					4.43	-36.492	-0.0194	-2.5 to 2.5	Pass
				-30	3.85	-33.431	-0.0178	-2.5 to 2.5	Pass
				-20	3.85	-33.302	-0.0177	-2.5 to 2.5	Pass
				-10	3.85	-32.744	-0.0174	-2.5 to 2.5	Pass
				0	3.85	-32.315	-0.0172	-2.5 to 2.5	Pass
				10	3.85	-36.078	-0.0192	-2.5 to 2.5	Pass
				30	3.85	-37.994	-0.0202	-2.5 to 2.5	Pass
				40	3.85	-38.424	-0.0204	-2.5 to 2.5	Pass
				50	3.85	-40.584	-0.0216	-2.5 to 2.5	Pass
	1913.5	15	0	20	3.27	-25.048	-0.0131	-2.5 to 2.5	Pass
					3.85	-20.900	-0.0109	-2.5 to 2.5	Pass
					4.43	-17.924	-0.0094	-2.5 to 2.5	Pass
				-30	3.85	-20.528	-0.0107	-2.5 to 2.5	Pass
				-20	3.85	-17.295	-0.0090	-2.5 to 2.5	Pass
				-10	3.85	-24.848	-0.0130	-2.5 to 2.5	Pass
				0	3.85	-19.641	-0.0103	-2.5 to 2.5	Pass
				10	3.85	-20.084	-0.0105	-2.5 to 2.5	Pass
				30	3.85	-21.844	-0.0114	-2.5 to 2.5	Pass
				40	3.85	-13.876	-0.0073	-2.5 to 2.5	Pass
				50	3.85	-18.997	-0.0099	-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	-3.791	-0.0020	-2.5 to 2.5	Pass
					3.85	-21.472	-0.0116	-2.5 to 2.5	Pass
					4.43	-37.022	-0.0200	-2.5 to 2.5	Pass

				-30	3.85	-37.050	-0.0200	-2.5 to 2.5	Pass
				-20	3.85	-2.661	-0.0014	-2.5 to 2.5	Pass
				-10	3.85	-10.500	-0.0057	-2.5 to 2.5	Pass
				0	3.85	-16.193	-0.0087	-2.5 to 2.5	Pass
				10	3.85	-23.460	-0.0127	-2.5 to 2.5	Pass
				30	3.85	-24.805	-0.0134	-2.5 to 2.5	Pass
				40	3.85	-31.042	-0.0168	-2.5 to 2.5	Pass
				50	3.85	-34.647	-0.0187	-2.5 to 2.5	Pass
	1882.5	25	0	20	3.27	21.586	0.0115	-2.5 to 2.5	Pass
					3.85	14.048	0.0075	-2.5 to 2.5	Pass
					4.43	14.019	0.0074	-2.5 to 2.5	Pass
				-30	3.85	6.967	0.0037	-2.5 to 2.5	Pass
				-20	3.85	4.449	0.0024	-2.5 to 2.5	Pass
				-10	3.85	-2.532	-0.0013	-2.5 to 2.5	Pass
				0	3.85	-3.448	-0.0018	-2.5 to 2.5	Pass
				10	3.85	-6.051	-0.0032	-2.5 to 2.5	Pass
				30	3.85	-7.353	-0.0039	-2.5 to 2.5	Pass
				40	3.85	-8.984	-0.0048	-2.5 to 2.5	Pass
				50	3.85	-12.016	-0.0064	-2.5 to 2.5	Pass
	1912.5	25	0	20	3.27	11.258	0.0059	-2.5 to 2.5	Pass
					3.85	-6.123	-0.0032	-2.5 to 2.5	Pass
					4.43	-18.110	-0.0095	-2.5 to 2.5	Pass
				-30	3.85	-16.966	-0.0089	-2.5 to 2.5	Pass
				-20	3.85	-22.745	-0.0119	-2.5 to 2.5	Pass
				-10	3.85	-28.567	-0.0149	-2.5 to 2.5	Pass
				0	3.85	-27.494	-0.0144	-2.5 to 2.5	Pass
				10	3.85	-32.415	-0.0169	-2.5 to 2.5	Pass
				30	3.85	-31.400	-0.0164	-2.5 to 2.5	Pass
				40	3.85	-32.258	-0.0169	-2.5 to 2.5	Pass
				50	3.85	-33.002	-0.0173	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.27	-34.032	-0.0184	-2.5 to 2.5	Pass
					3.85	-29.855	-0.0161	-2.5 to 2.5	Pass
					4.43	-33.517	-0.0181	-2.5 to 2.5	Pass
				-30	3.85	-34.146	-0.0184	-2.5 to 2.5	Pass
				-20	3.85	-34.261	-0.0185	-2.5 to 2.5	Pass
				-10	3.85	-32.244	-0.0174	-2.5 to 2.5	Pass
				0	3.85	-32.072	-0.0173	-2.5 to 2.5	Pass
				10	3.85	-29.683	-0.0160	-2.5 to 2.5	Pass
				30	3.85	-32.258	-0.0174	-2.5 to 2.5	Pass
				40	3.85	-31.743	-0.0171	-2.5 to 2.5	Pass
				50	3.85	-29.397	-0.0159	-2.5 to 2.5	Pass
	1882.5	25	0	20	3.27	-10.471	-0.0056	-2.5 to 2.5	Pass
					3.85	-9.241	-0.0049	-2.5 to 2.5	Pass
					4.43	-10.042	-0.0053	-2.5 to 2.5	Pass
				-30	3.85	-7.696	-0.0041	-2.5 to 2.5	Pass
				-20	3.85	-7.696	-0.0041	-2.5 to 2.5	Pass
				-10	3.85	-5.622	-0.0030	-2.5 to 2.5	Pass
				0	3.85	-6.852	-0.0036	-2.5 to 2.5	Pass
				10	3.85	-6.409	-0.0034	-2.5 to 2.5	Pass
				30	3.85	-1.774	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-1.974	-0.0010	-2.5 to 2.5	Pass
				50	3.85	-6.294	-0.0033	-2.5 to 2.5	Pass
	1912.5	25	0	20	3.27	-29.440	-0.0154	-2.5 to 2.5	Pass
					3.85	-26.908	-0.0141	-2.5 to 2.5	Pass
					4.43	-23.217	-0.0121	-2.5 to 2.5	Pass
				-30	3.85	-27.809	-0.0145	-2.5 to 2.5	Pass
				-20	3.85	-27.337	-0.0143	-2.5 to 2.5	Pass
				-10	3.85	-27.123	-0.0142	-2.5 to 2.5	Pass
				0	3.85	-26.093	-0.0136	-2.5 to 2.5	Pass

				10	3.85	-27.165	-0.0142	-2.5 to 2.5	Pass
				30	3.85	-26.422	-0.0138	-2.5 to 2.5	Pass
				40	3.85	-21.973	-0.0115	-2.5 to 2.5	Pass
				50	3.85	-27.294	-0.0143	-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	13.690	0.0074	-2.5 to 2.5	Pass
					3.85	-11.015	-0.0059	-2.5 to 2.5	Pass
					4.43	-31.757	-0.0171	-2.5 to 2.5	Pass
				-30	3.85	-45.433	-0.0245	-2.5 to 2.5	Pass
				-20	3.85	-19.312	-0.0104	-2.5 to 2.5	Pass
				-10	3.85	-27.223	-0.0147	-2.5 to 2.5	Pass
				0	3.85	-28.453	-0.0153	-2.5 to 2.5	Pass
				10	3.85	-32.945	-0.0178	-2.5 to 2.5	Pass
				30	3.85	-38.438	-0.0207	-2.5 to 2.5	Pass
				40	3.85	-40.383	-0.0218	-2.5 to 2.5	Pass
				50	3.85	-44.818	-0.0242	-2.5 to 2.5	Pass
	1882.5	50	0	20	3.27	20.242	0.0108	-2.5 to 2.5	Pass
					3.85	9.484	0.0050	-2.5 to 2.5	Pass
					4.43	1.960	0.0010	-2.5 to 2.5	Pass
				-30	3.85	-2.961	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-6.166	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-10.357	-0.0055	-2.5 to 2.5	Pass
				0	3.85	-10.800	-0.0057	-2.5 to 2.5	Pass
				10	3.85	-19.126	-0.0102	-2.5 to 2.5	Pass
				30	3.85	-22.731	-0.0121	-2.5 to 2.5	Pass
				40	3.85	-24.562	-0.0130	-2.5 to 2.5	Pass
				50	3.85	-23.131	-0.0123	-2.5 to 2.5	Pass
	1910	50	0	20	3.27	5.221	0.0027	-2.5 to 2.5	Pass
					3.85	-2.561	-0.0013	-2.5 to 2.5	Pass
					4.43	-16.193	-0.0085	-2.5 to 2.5	Pass
				-30	3.85	-22.717	-0.0119	-2.5 to 2.5	Pass
				-20	3.85	-28.968	-0.0152	-2.5 to 2.5	Pass
				-10	3.85	-23.646	-0.0124	-2.5 to 2.5	Pass
				0	3.85	-24.662	-0.0129	-2.5 to 2.5	Pass
				10	3.85	-29.397	-0.0154	-2.5 to 2.5	Pass
				30	3.85	-31.571	-0.0165	-2.5 to 2.5	Pass
				40	3.85	-28.768	-0.0151	-2.5 to 2.5	Pass
16QAM	1855	50	0	20	3.27	15.106	0.0081	-2.5 to 2.5	Pass
					3.85	19.269	0.0104	-2.5 to 2.5	Pass
					4.43	19.083	0.0103	-2.5 to 2.5	Pass
				-30	3.85	17.896	0.0096	-2.5 to 2.5	Pass
				-20	3.85	20.471	0.0110	-2.5 to 2.5	Pass
				-10	3.85	23.518	0.0127	-2.5 to 2.5	Pass
				0	3.85	27.394	0.0148	-2.5 to 2.5	Pass
				10	3.85	23.775	0.0128	-2.5 to 2.5	Pass
				30	3.85	24.018	0.0129	-2.5 to 2.5	Pass
				40	3.85	28.338	0.0153	-2.5 to 2.5	Pass
				50	3.85	30.441	0.0164	-2.5 to 2.5	Pass
	1882.5	50	0	20	3.27	-23.732	-0.0126	-2.5 to 2.5	Pass
					3.85	-19.283	-0.0102	-2.5 to 2.5	Pass
					4.43	-21.014	-0.0112	-2.5 to 2.5	Pass

				-30	3.85	-21.315	-0.0113	-2.5 to 2.5	Pass
				-20	3.85	-22.359	-0.0119	-2.5 to 2.5	Pass
				-10	3.85	-19.226	-0.0102	-2.5 to 2.5	Pass
				0	3.85	-18.296	-0.0097	-2.5 to 2.5	Pass
				10	3.85	-15.793	-0.0084	-2.5 to 2.5	Pass
				30	3.85	-19.269	-0.0102	-2.5 to 2.5	Pass
				40	3.85	-15.950	-0.0085	-2.5 to 2.5	Pass
				50	3.85	-15.092	-0.0080	-2.5 to 2.5	Pass
	1910	50	0	20	3.27	-29.082	-0.0152	-2.5 to 2.5	Pass
					3.85	-20.599	-0.0108	-2.5 to 2.5	Pass
					4.43	-27.967	-0.0146	-2.5 to 2.5	Pass
				-30	3.85	-29.798	-0.0156	-2.5 to 2.5	Pass
				-20	3.85	-28.481	-0.0149	-2.5 to 2.5	Pass
				-10	3.85	-27.766	-0.0145	-2.5 to 2.5	Pass
				0	3.85	-27.881	-0.0146	-2.5 to 2.5	Pass
				10	3.85	-29.211	-0.0153	-2.5 to 2.5	Pass
				30	3.85	-29.254	-0.0153	-2.5 to 2.5	Pass
				40	3.85	-29.826	-0.0156	-2.5 to 2.5	Pass
				50	3.85	-28.496	-0.0149	-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	-16.165	-0.0087	-2.5 to 2.5	Pass
					3.85	-45.748	-0.0246	-2.5 to 2.5	Pass
					4.43	-10.285	-0.0055	-2.5 to 2.5	Pass
				-30	3.85	-33.445	-0.0180	-2.5 to 2.5	Pass
				-20	3.85	-18.640	-0.0100	-2.5 to 2.5	Pass
				-10	3.85	-29.182	-0.0157	-2.5 to 2.5	Pass
				0	3.85	-45.748	-0.0246	-2.5 to 2.5	Pass
				10	3.85	-19.097	-0.0103	-2.5 to 2.5	Pass
				30	3.85	-2.232	-0.0012	-2.5 to 2.5	Pass
				40	3.85	-7.796	-0.0042	-2.5 to 2.5	Pass
				50	3.85	-10.700	-0.0058	-2.5 to 2.5	Pass
	1882.5	75	0	20	3.27	18.210	0.0097	-2.5 to 2.5	Pass
					3.85	16.036	0.0085	-2.5 to 2.5	Pass
					4.43	7.281	0.0039	-2.5 to 2.5	Pass
				-30	3.85	1.431	0.0008	-2.5 to 2.5	Pass
				-20	3.85	5.150	0.0027	-2.5 to 2.5	Pass
				-10	3.85	4.678	0.0025	-2.5 to 2.5	Pass
				0	3.85	3.619	0.0019	-2.5 to 2.5	Pass
				10	3.85	3.862	0.0021	-2.5 to 2.5	Pass
				30	3.85	-1.645	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-3.591	-0.0019	-2.5 to 2.5	Pass
				50	3.85	-7.596	-0.0040	-2.5 to 2.5	Pass
	1907.5	75	0	20	3.27	11.473	0.0060	-2.5 to 2.5	Pass
					3.85	2.589	0.0014	-2.5 to 2.5	Pass
					4.43	-1.702	-0.0009	-2.5 to 2.5	Pass
				-30	3.85	-3.676	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-13.189	-0.0069	-2.5 to 2.5	Pass
				-10	3.85	-13.976	-0.0073	-2.5 to 2.5	Pass
				0	3.85	-15.435	-0.0081	-2.5 to 2.5	Pass
				10	3.85	-15.349	-0.0080	-2.5 to 2.5	Pass
				30	3.85	-16.522	-0.0087	-2.5 to 2.5	Pass
				40	3.85	-17.767	-0.0093	-2.5 to 2.5	Pass

16QAM	1857.5	75	0	50	3.85	-21.086	-0.0111	-2.5 to 2.5	Pass
				20	3.27	-11.272	-0.0061	-2.5 to 2.5	Pass
					3.85	-7.668	-0.0041	-2.5 to 2.5	Pass
					4.43	-6.738	-0.0036	-2.5 to 2.5	Pass
				-30	3.85	-7.939	-0.0043	-2.5 to 2.5	Pass
				-20	3.85	-6.094	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-4.177	-0.0022	-2.5 to 2.5	Pass
				0	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				10	3.85	-8.669	-0.0047	-2.5 to 2.5	Pass
				30	3.85	-9.928	-0.0053	-2.5 to 2.5	Pass
				40	3.85	-6.824	-0.0037	-2.5 to 2.5	Pass
				50	3.85	-12.689	-0.0068	-2.5 to 2.5	Pass
	1882.5	75	0	20	3.27	-4.950	-0.0026	-2.5 to 2.5	Pass
					3.85	-4.363	-0.0023	-2.5 to 2.5	Pass
					4.43	-5.136	-0.0027	-2.5 to 2.5	Pass
					3.85	-9.785	-0.0052	-2.5 to 2.5	Pass
				-30	3.85	-9.999	-0.0053	-2.5 to 2.5	Pass
				-20	3.85	-21.544	-0.0114	-2.5 to 2.5	Pass
				-10	3.85	-15.163	-0.0081	-2.5 to 2.5	Pass
				0	3.85	-17.509	-0.0093	-2.5 to 2.5	Pass
				10	3.85	-12.202	-0.0065	-2.5 to 2.5	Pass
				30	3.85	-13.275	-0.0071	-2.5 to 2.5	Pass
				40	3.85	-16.479	-0.0088	-2.5 to 2.5	Pass
				50	3.85	-21.029	-0.0110	-2.5 to 2.5	Pass
	1907.5	75	0	20	3.85	-18.783	-0.0098	-2.5 to 2.5	Pass
					4.43	-15.235	-0.0080	-2.5 to 2.5	Pass
					3.85	-16.909	-0.0089	-2.5 to 2.5	Pass
					3.85	-19.956	-0.0105	-2.5 to 2.5	Pass
				-30	3.85	-18.039	-0.0095	-2.5 to 2.5	Pass
				-20	3.85	-16.580	-0.0087	-2.5 to 2.5	Pass
				-10	3.85	-18.768	-0.0098	-2.5 to 2.5	Pass
				0	3.85	-20.413	-0.0107	-2.5 to 2.5	Pass
				10	3.85	-19.741	-0.0103	-2.5 to 2.5	Pass
				30	3.85	-17.209	-0.0090	-2.5 to 2.5	Pass
				40	3.85	-17.209	-0.0090	-2.5 to 2.5	Pass
				50	3.85	-17.209	-0.0090	-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	-11.816	-0.0064	-2.5 to 2.5	Pass
					3.85	-41.814	-0.0225	-2.5 to 2.5	Pass
					4.43	-17.037	-0.0092	-2.5 to 2.5	Pass
					3.85	-10.343	-0.0056	-2.5 to 2.5	Pass
				-30	3.85	-3.018	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-17.037	-0.0092	-2.5 to 2.5	Pass
				-10	3.85	-22.216	-0.0119	-2.5 to 2.5	Pass
				0	3.85	-28.582	-0.0154	-2.5 to 2.5	Pass
				10	3.85	-31.643	-0.0170	-2.5 to 2.5	Pass
				30	3.85	-42.071	-0.0226	-2.5 to 2.5	Pass
				40	3.85	-8.869	-0.0048	-2.5 to 2.5	Pass
				50	3.85	18.883	0.0100	-2.5 to 2.5	Pass
	1882.5	100	0	20	3.85	15.478	0.0082	-2.5 to 2.5	Pass
					4.43	12.660	0.0067	-2.5 to 2.5	Pass
					3.85	6.394	0.0034	-2.5 to 2.5	Pass
					3.85	2.275	0.0012	-2.5 to 2.5	Pass
				-30	3.85	-3.777	-0.0020	-2.5 to 2.5	Pass
				-20	3.85	-3.777	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-3.777	-0.0020	-2.5 to 2.5	Pass
				0	3.85	-3.777	-0.0020	-2.5 to 2.5	Pass

				0	3.85	-2.117	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-3.004	-0.0016	-2.5 to 2.5	Pass
				30	3.85	-1.659	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-8.125	-0.0043	-2.5 to 2.5	Pass
				50	3.85	-10.858	-0.0058	-2.5 to 2.5	Pass
	1905	100	0	20	3.27	11.015	0.0058	-2.5 to 2.5	Pass
					3.85	1.502	0.0008	-2.5 to 2.5	Pass
					4.43	-2.174	-0.0011	-2.5 to 2.5	Pass
				-30	3.85	-3.033	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-3.133	-0.0016	-2.5 to 2.5	Pass
				-10	3.85	-5.937	-0.0031	-2.5 to 2.5	Pass
				0	3.85	-3.676	-0.0019	-2.5 to 2.5	Pass
				10	3.85	-5.422	-0.0028	-2.5 to 2.5	Pass
				30	3.85	-9.928	-0.0052	-2.5 to 2.5	Pass
				40	3.85	-8.497	-0.0045	-2.5 to 2.5	Pass
				50	3.85	-8.268	-0.0043	-2.5 to 2.5	Pass
16QAM	1860	100	0	20	3.27	-14.305	-0.0077	-2.5 to 2.5	Pass
					3.85	-14.234	-0.0077	-2.5 to 2.5	Pass
					4.43	-15.821	-0.0085	-2.5 to 2.5	Pass
				-30	3.85	-19.827	-0.0107	-2.5 to 2.5	Pass
				-20	3.85	-20.256	-0.0109	-2.5 to 2.5	Pass
				-10	3.85	-22.216	-0.0119	-2.5 to 2.5	Pass
				0	3.85	-17.738	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-18.253	-0.0098	-2.5 to 2.5	Pass
				30	3.85	-15.564	-0.0084	-2.5 to 2.5	Pass
				40	3.85	-19.226	-0.0103	-2.5 to 2.5	Pass
				50	3.85	-18.396	-0.0099	-2.5 to 2.5	Pass
	1882.5	100	0	20	3.27	-5.693	-0.0030	-2.5 to 2.5	Pass
					3.85	-5.136	-0.0027	-2.5 to 2.5	Pass
					4.43	-0.515	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-4.420	-0.0023	-2.5 to 2.5	Pass
				-20	3.85	-6.566	-0.0035	-2.5 to 2.5	Pass
				-10	3.85	-11.201	-0.0060	-2.5 to 2.5	Pass
				0	3.85	-10.643	-0.0057	-2.5 to 2.5	Pass
				10	3.85	-7.811	-0.0041	-2.5 to 2.5	Pass
				30	3.85	-12.074	-0.0064	-2.5 to 2.5	Pass
				40	3.85	-9.398	-0.0050	-2.5 to 2.5	Pass
				50	3.85	-10.271	-0.0055	-2.5 to 2.5	Pass
	1905	100	0	20	3.27	-8.926	-0.0047	-2.5 to 2.5	Pass
					3.85	-6.924	-0.0036	-2.5 to 2.5	Pass
					4.43	-3.176	-0.0017	-2.5 to 2.5	Pass
				-30	3.85	-11.258	-0.0059	-2.5 to 2.5	Pass
				-20	3.85	-8.025	-0.0042	-2.5 to 2.5	Pass
				-10	3.85	-8.883	-0.0047	-2.5 to 2.5	Pass
				0	3.85	-7.753	-0.0041	-2.5 to 2.5	Pass
				10	3.85	-8.883	-0.0047	-2.5 to 2.5	Pass
				30	3.85	-4.992	-0.0026	-2.5 to 2.5	Pass
				40	3.85	-7.453	-0.0039	-2.5 to 2.5	Pass
				50	3.85	-8.082	-0.0042	-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

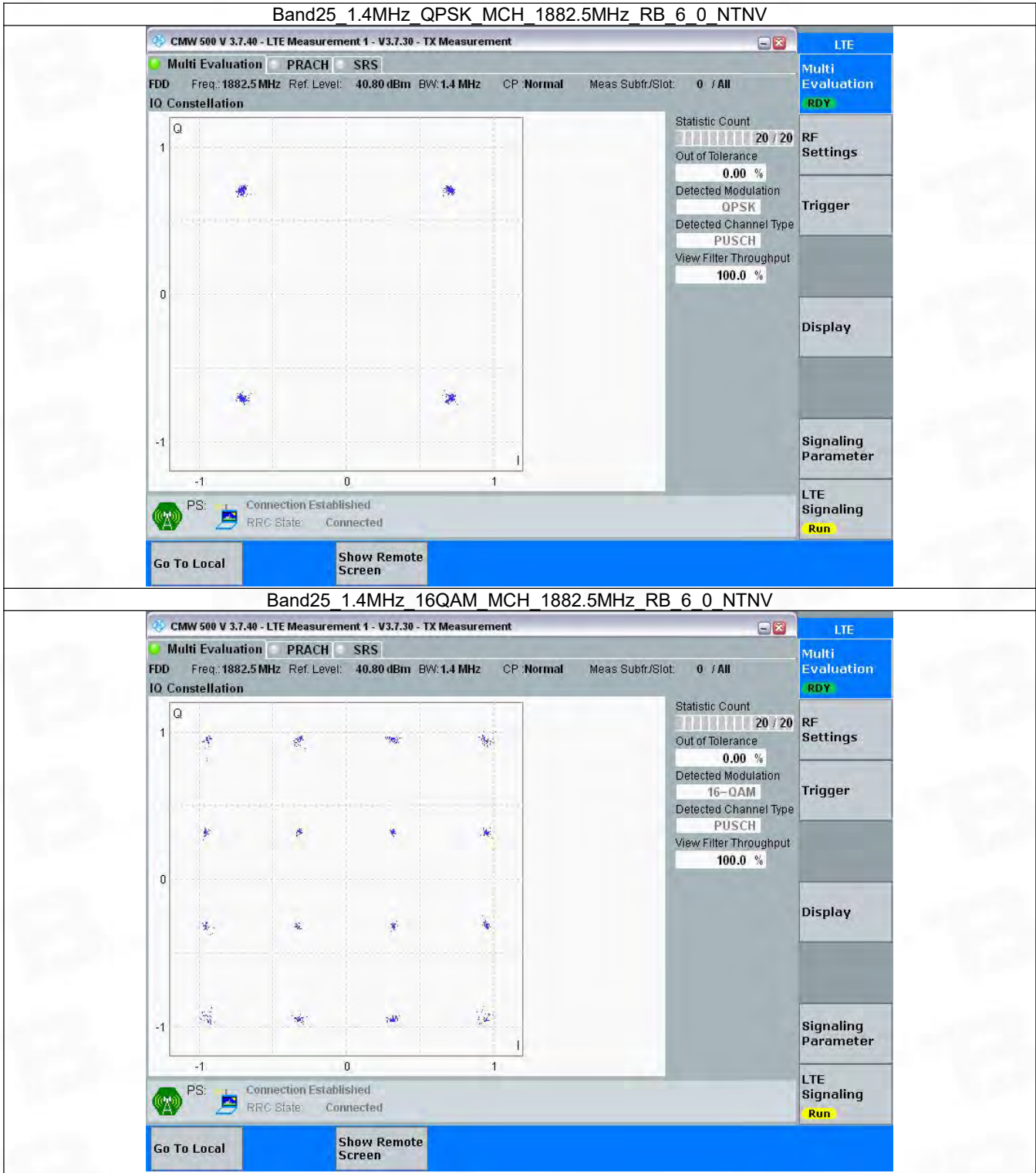
Band: 25 / Bandwidth: 15MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	75	0	Refer To Test Graph		Pass
16QAM	1882.5	75	0	Refer To Test Graph		Pass

3.1.6 B25_20MHz

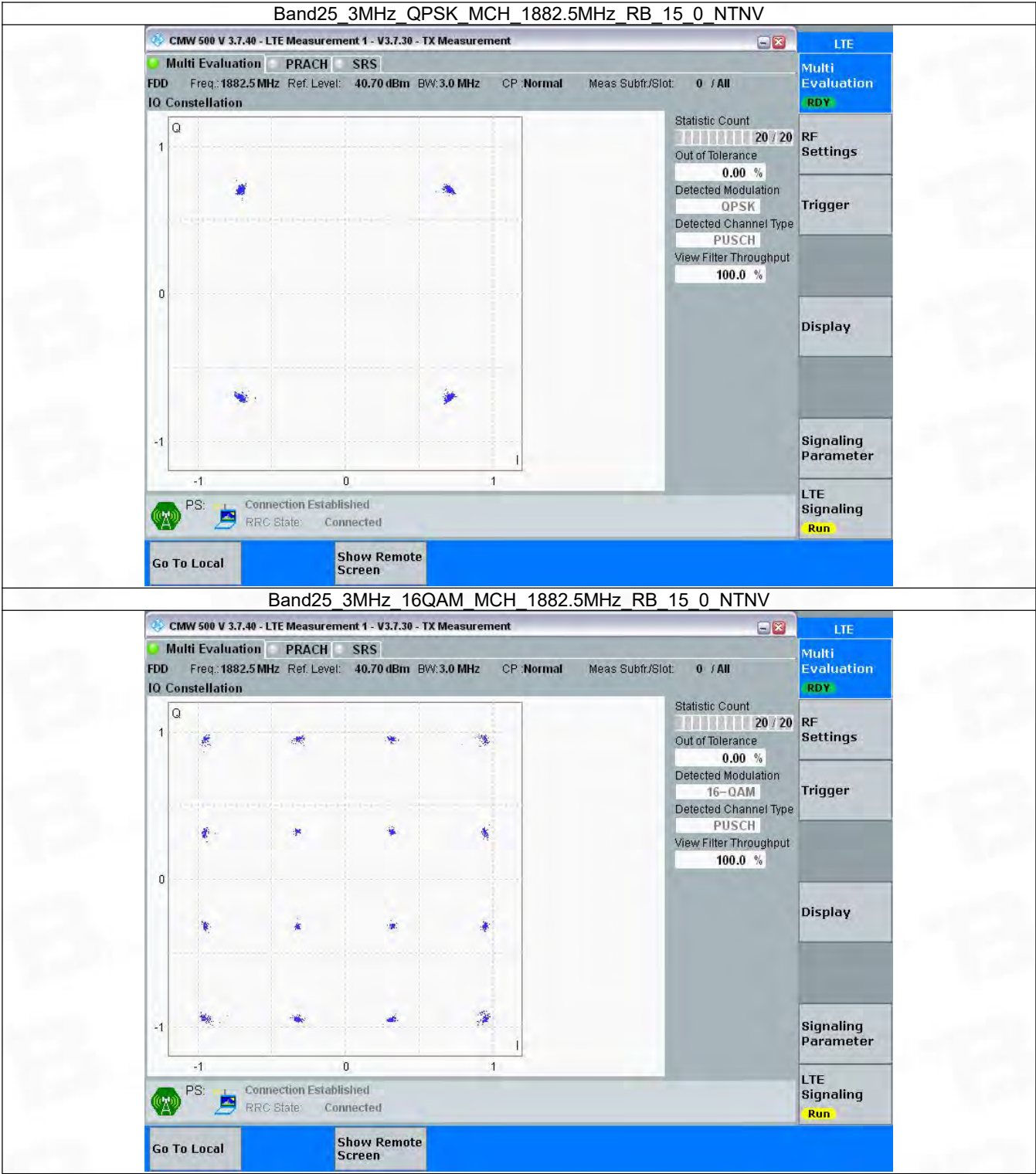
Band: 25 / Bandwidth: 20MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	100	0	Refer To Test Graph		Pass
16QAM	1882.5	100	0	Refer To Test Graph		Pass

3.2 Test Graph

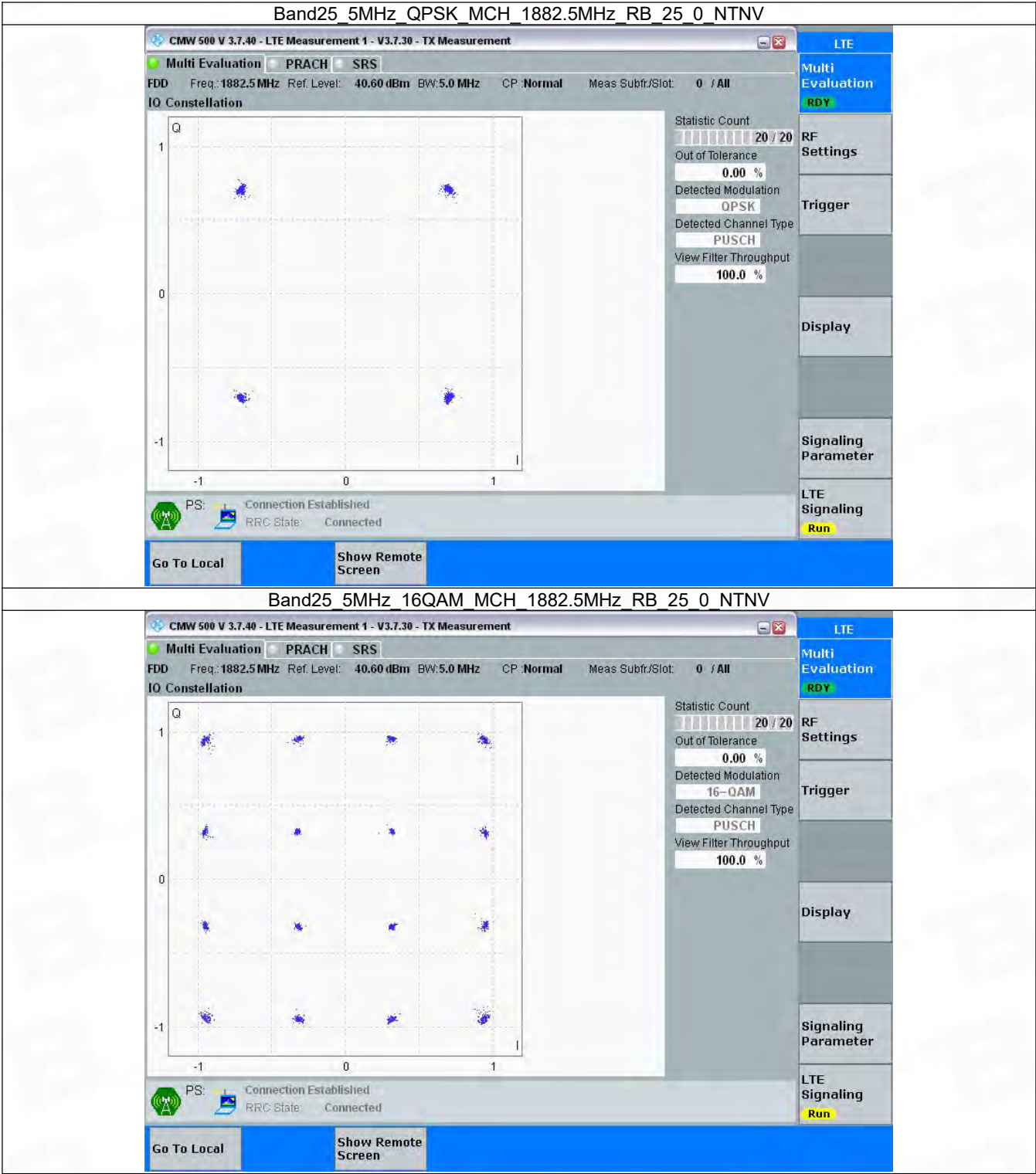
3.2.1 B25_1.4MHz



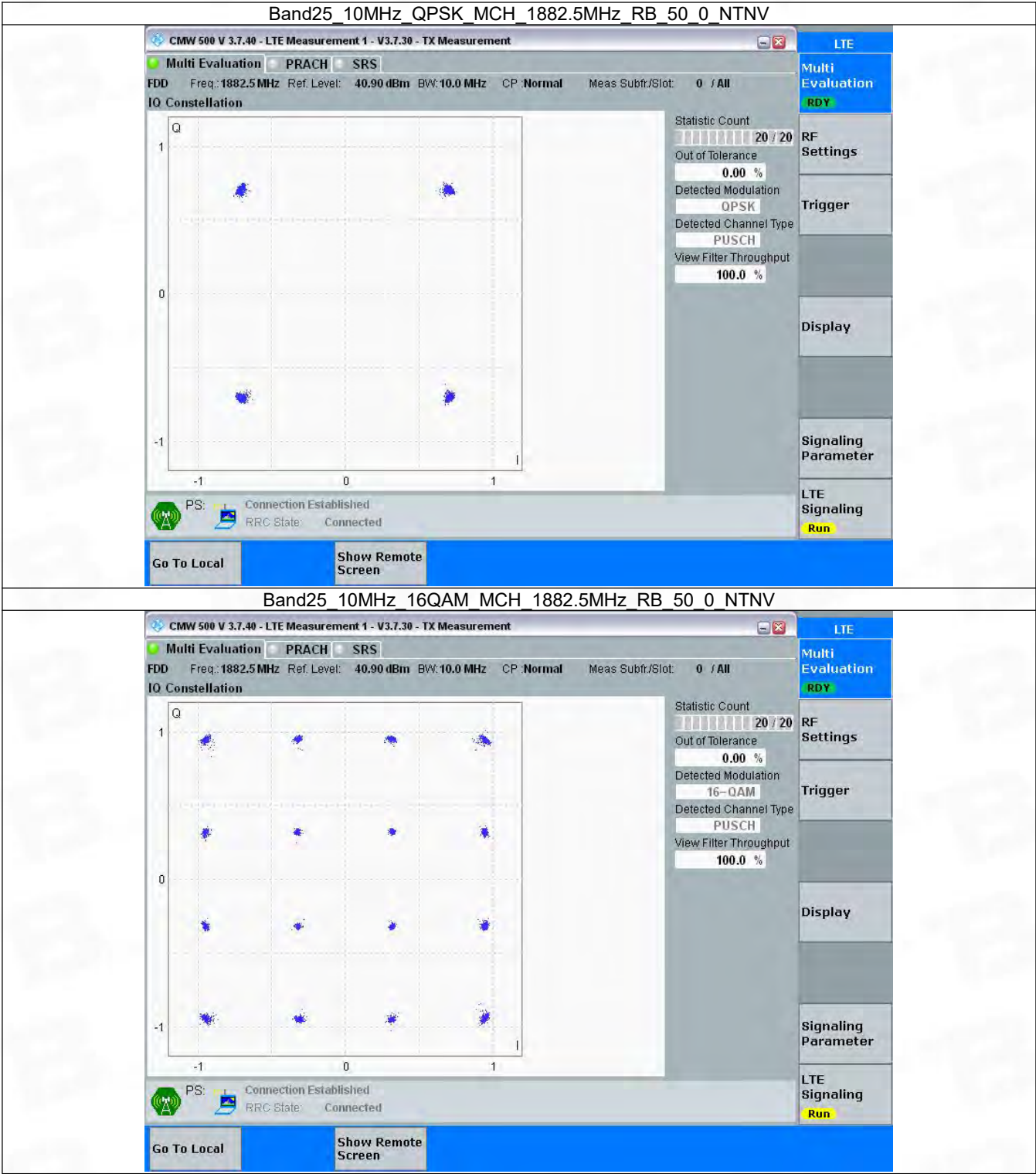
3.2.2 B25_3MHz



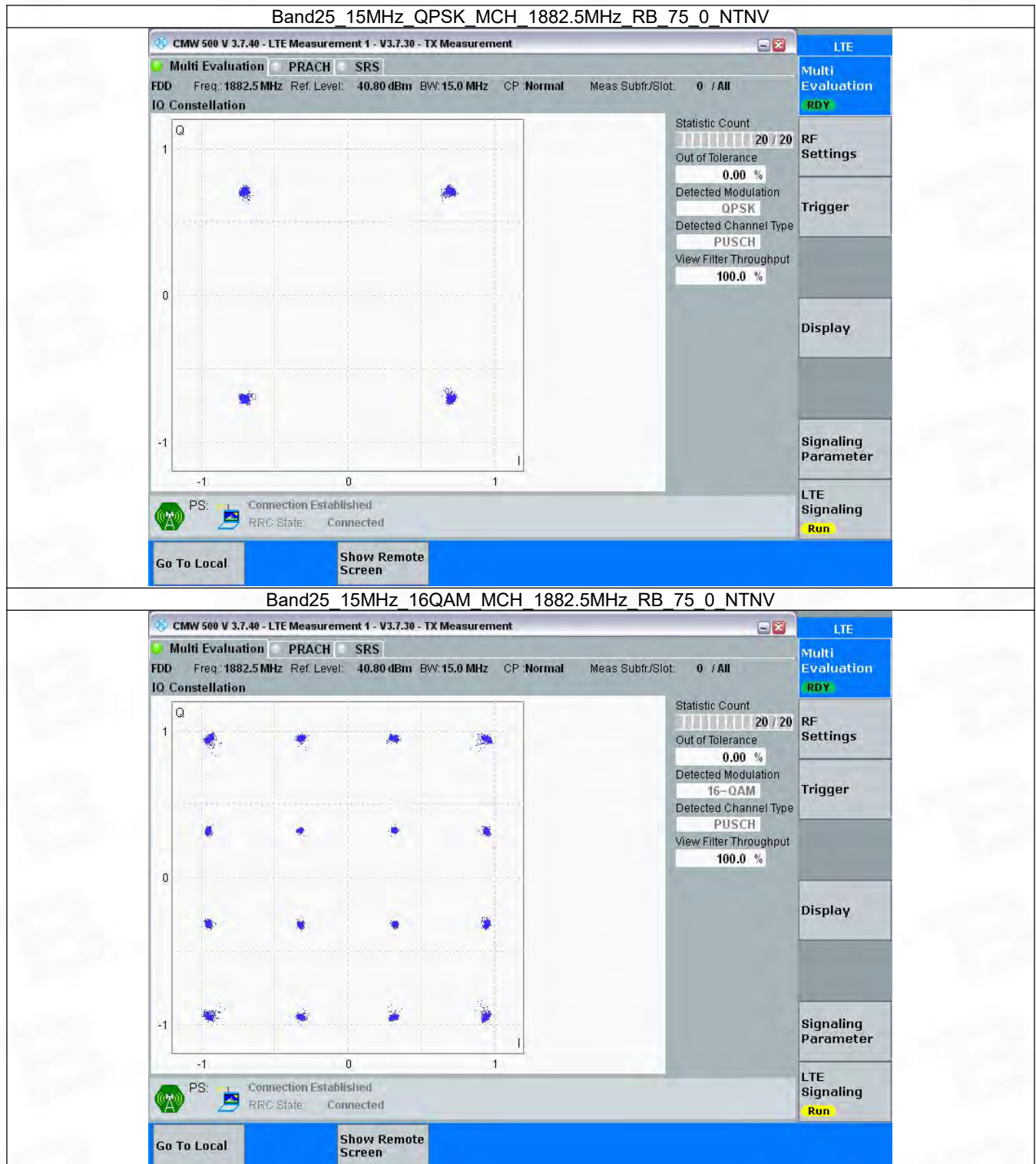
3.2.3 B25_5MHz



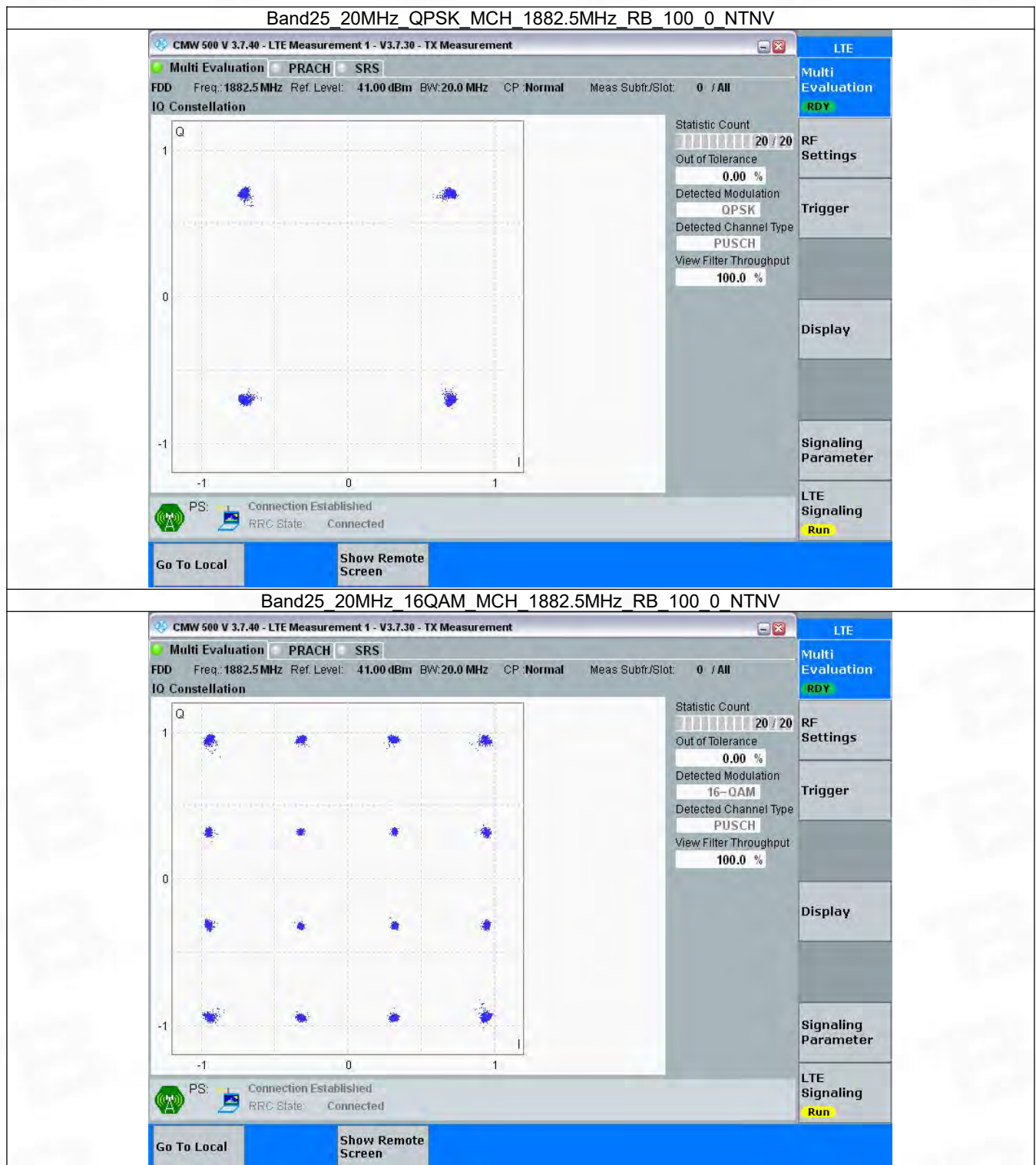
3.2.4 B25_10MHz



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	1.118	/	Pass
		1882.5	6	0	1.113	/	Pass
		1914.3	6	0	1.113	/	Pass
	16QAM	1850.7	6	0	1.119	/	Pass
		1882.5	6	0	1.117	/	Pass
		1914.3	6	0	1.109	/	Pass
3	QPSK	1851.5	15	0	2.769	/	Pass
		1882.5	15	0	2.750	/	Pass
		1913.5	15	0	2.754	/	Pass
	16QAM	1851.5	15	0	2.773	/	Pass
		1882.5	15	0	2.749	/	Pass
		1913.5	15	0	2.784	/	Pass
5	QPSK	1852.5	25	0	4.562	/	Pass
		1882.5	25	0	4.561	/	Pass
		1912.5	25	0	4.585	/	Pass
	16QAM	1852.5	25	0	4.559	/	Pass
		1882.5	25	0	4.566	/	Pass
		1912.5	25	0	4.548	/	Pass
10	QPSK	1855	50	0	9.107	/	Pass
		1882.5	50	0	9.054	/	Pass
		1910	50	0	9.082	/	Pass
	16QAM	1855	50	0	9.067	/	Pass
		1882.5	50	0	9.068	/	Pass
		1910	50	0	9.078	/	Pass
15	QPSK	1857.5	75	0	13.627	/	Pass
		1882.5	75	0	13.576	/	Pass
		1907.5	75	0	13.582	/	Pass
	16QAM	1857.5	75	0	13.666	/	Pass
		1882.5	75	0	13.629	/	Pass
		1907.5	75	0	13.611	/	Pass
20	QPSK	1860	100	0	18.188	/	Pass
		1882.5	100	0	18.124	/	Pass
		1905	100	0	18.121	/	Pass
	16QAM	1860	100	0	18.207	/	Pass
		1882.5	100	0	18.153	/	Pass
		1905	100	0	18.179	/	Pass

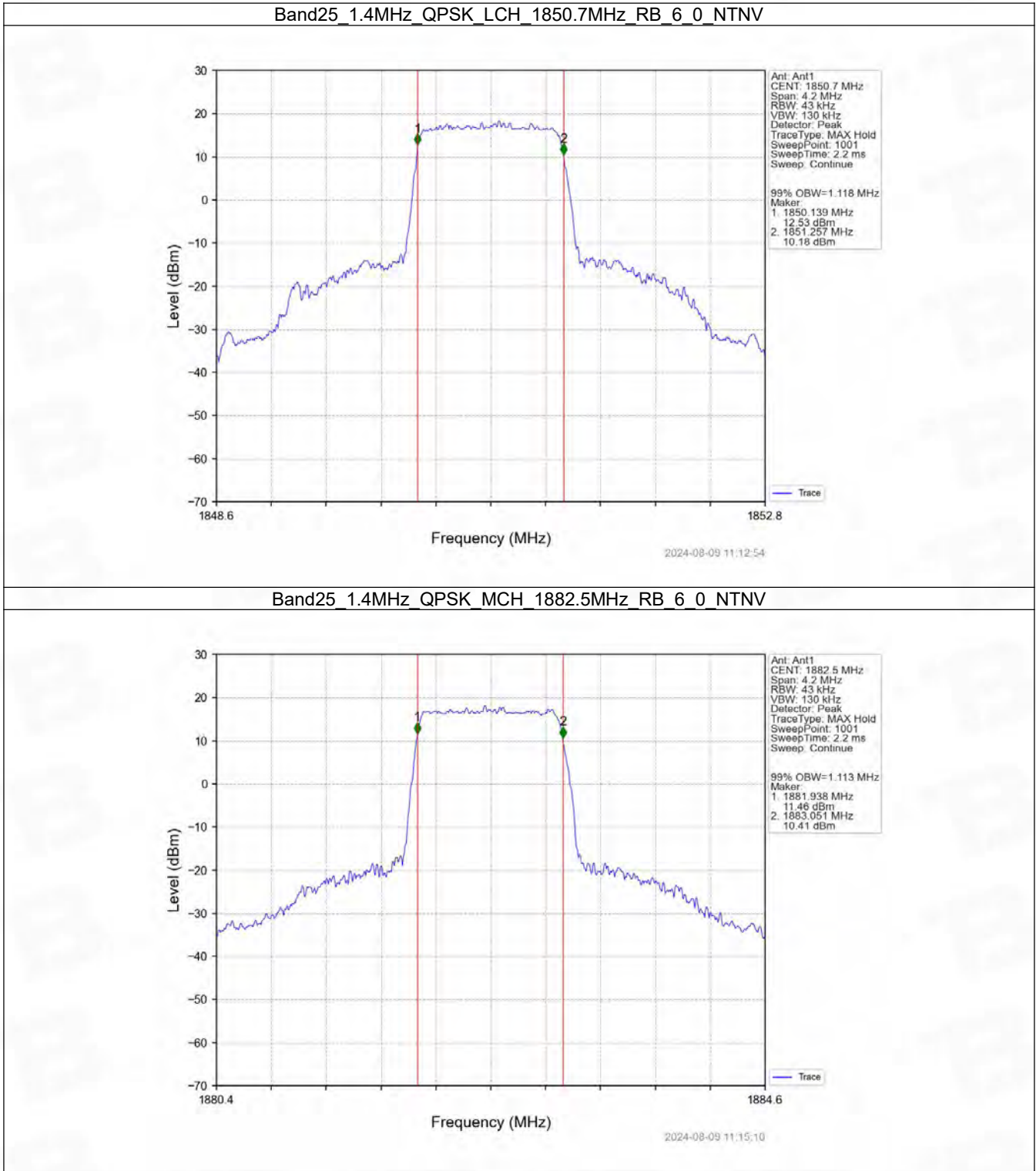
4.1.2 Band25_XDB

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	1.274	/	Pass
		1882.5	6	0	1.275	/	Pass
		1914.3	6	0	1.278	/	Pass

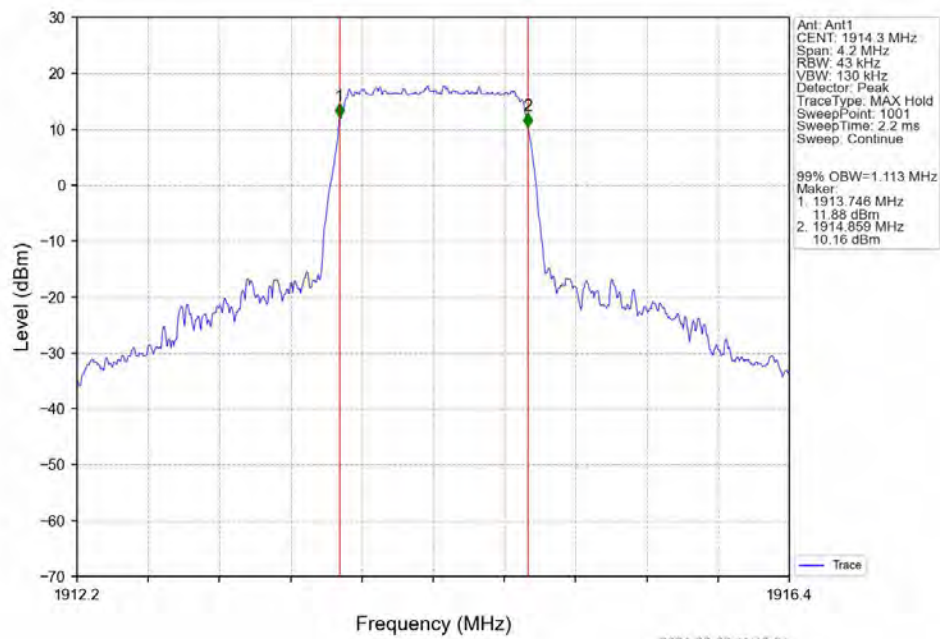
	16QAM	1850.7	6	0	1.282	/	Pass
		1882.5	6	0	1.281	/	Pass
		1914.3	6	0	1.265	/	Pass
3	QPSK	1851.5	15	0	3.112	/	Pass
		1882.5	15	0	3.083	/	Pass
		1913.5	15	0	3.103	/	Pass
	16QAM	1851.5	15	0	3.126	/	Pass
		1882.5	15	0	3.112	/	Pass
		1913.5	15	0	3.105	/	Pass
5	QPSK	1852.5	25	0	5.086	/	Pass
		1882.5	25	0	5.052	/	Pass
		1912.5	25	0	5.067	/	Pass
	16QAM	1852.5	25	0	5.084	/	Pass
		1882.5	25	0	5.072	/	Pass
		1912.5	25	0	5.066	/	Pass
10	QPSK	1855	50	0	10.129	/	Pass
		1882.5	50	0	10.023	/	Pass
		1910	50	0	10.056	/	Pass
	16QAM	1855	50	0	10.076	/	Pass
		1882.5	50	0	10.094	/	Pass
		1910	50	0	10.017	/	Pass
15	QPSK	1857.5	75	0	15.162	/	Pass
		1882.5	75	0	15.058	/	Pass
		1907.5	75	0	15.193	/	Pass
	16QAM	1857.5	75	0	15.248	/	Pass
		1882.5	75	0	15.222	/	Pass
		1907.5	75	0	15.114	/	Pass
20	QPSK	1860	100	0	20.133	/	Pass
		1882.5	100	0	19.990	/	Pass
		1905	100	0	19.955	/	Pass
	16QAM	1860	100	0	20.275	/	Pass
		1882.5	100	0	19.990	/	Pass
		1905	100	0	20.033	/	Pass

4.2 Test Graph

4.2.1 Band25_OBW

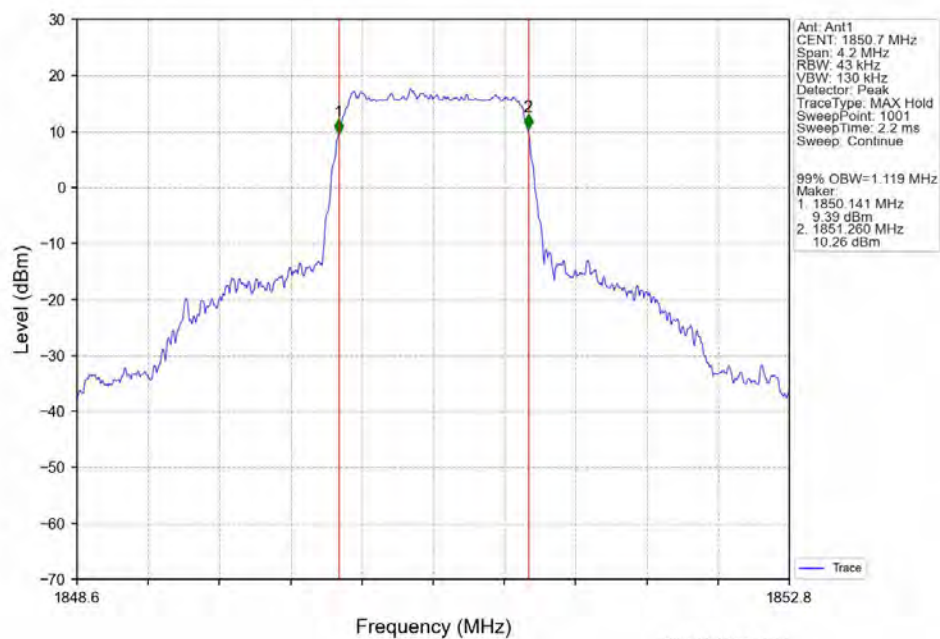


Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_6_0_NTNV



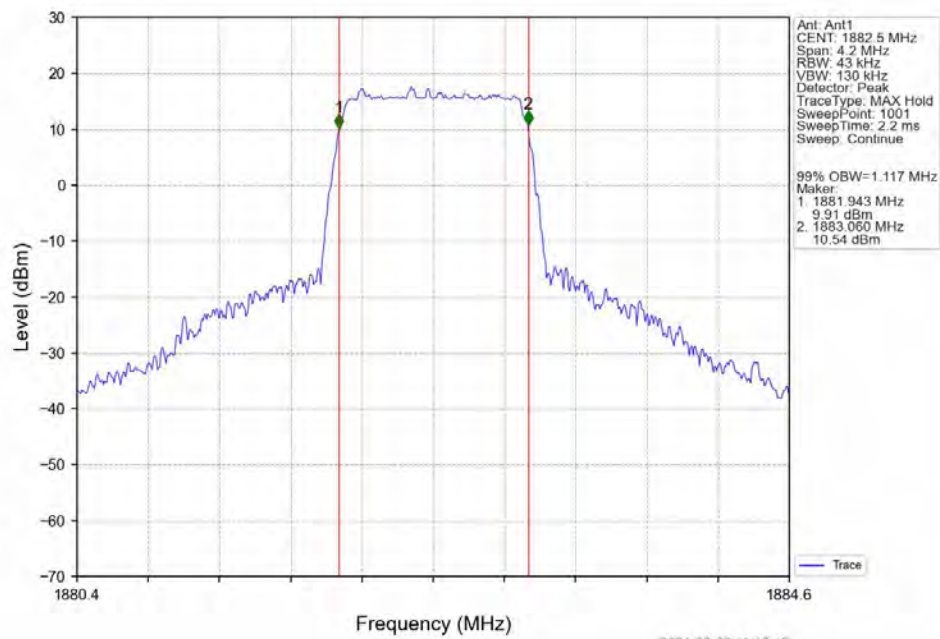
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Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

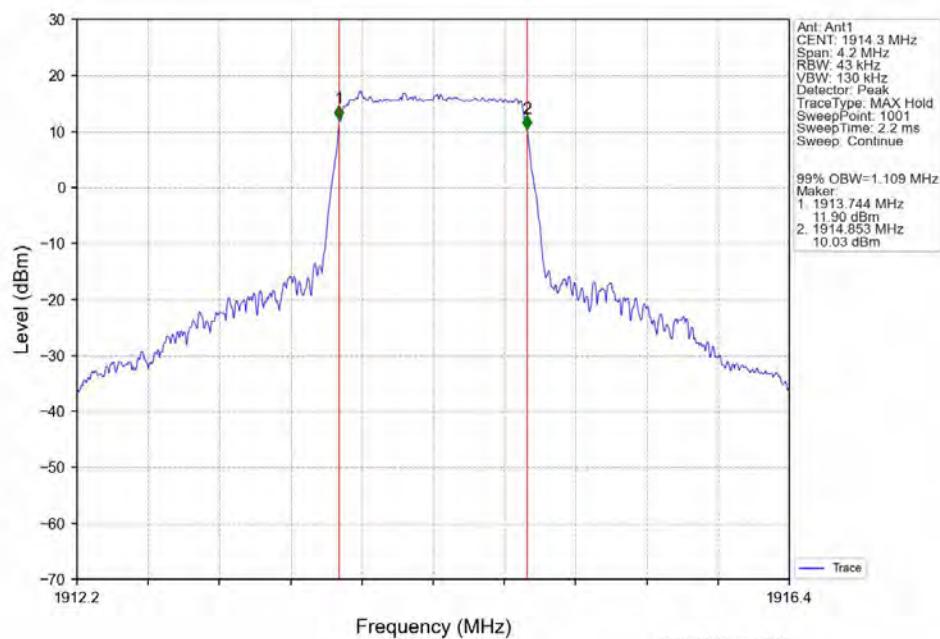


2024-08-09 11:13:03

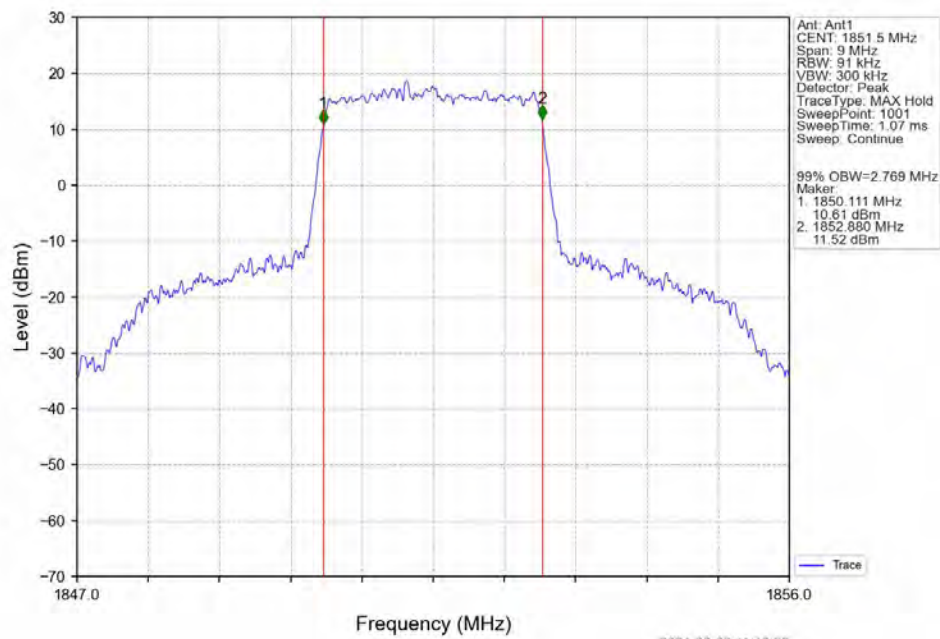
Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_6_0_NTNV



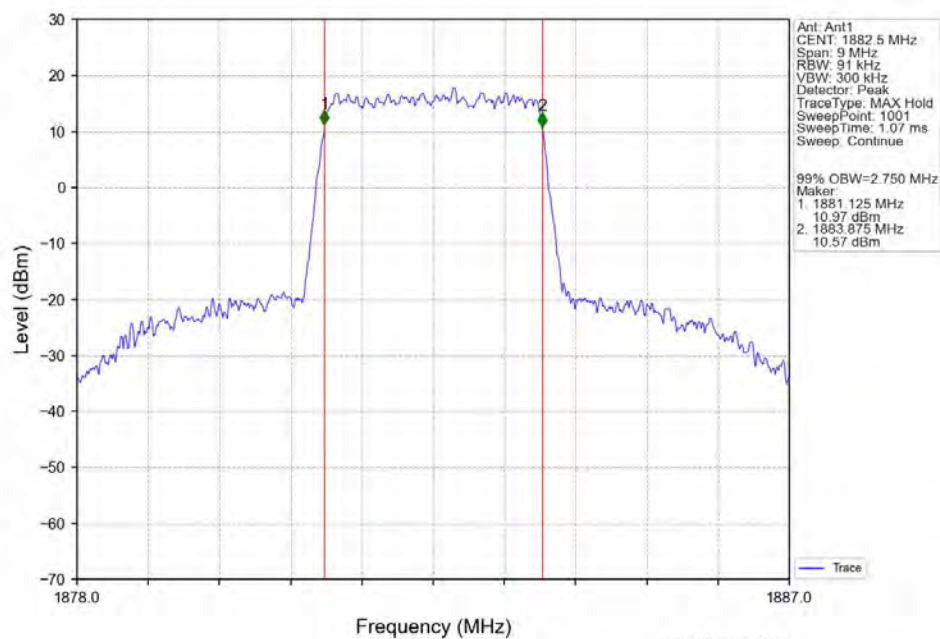
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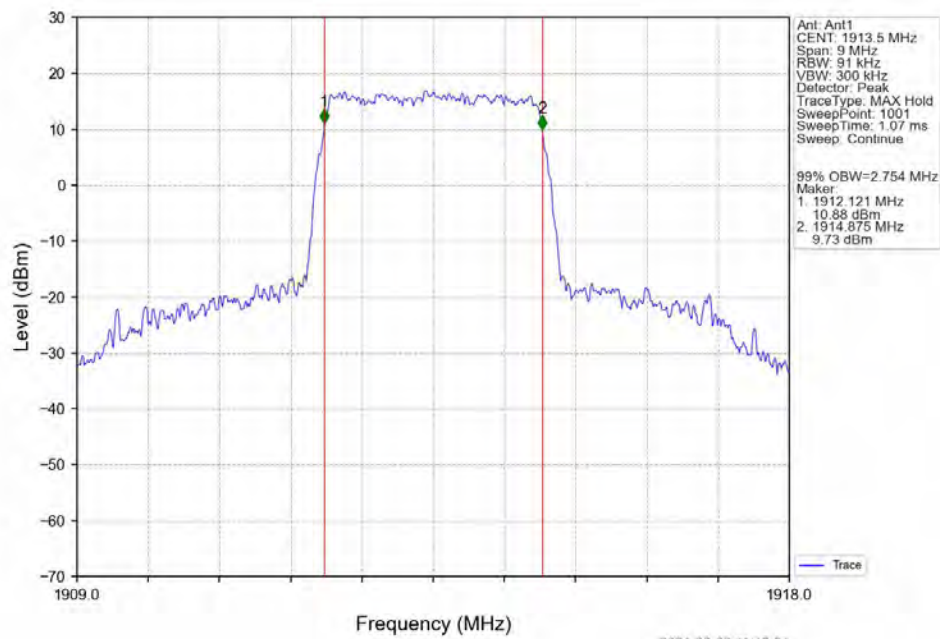
Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



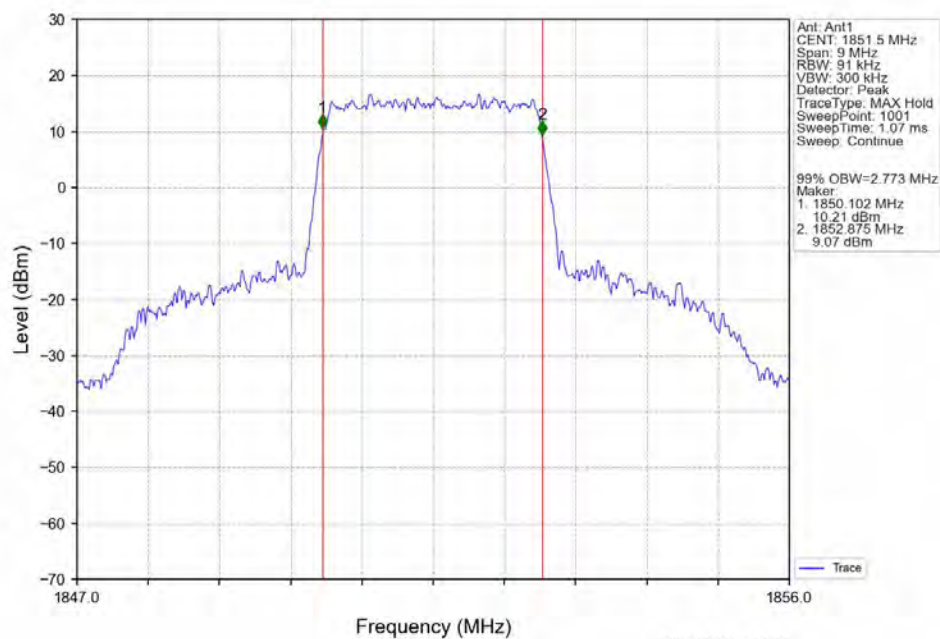
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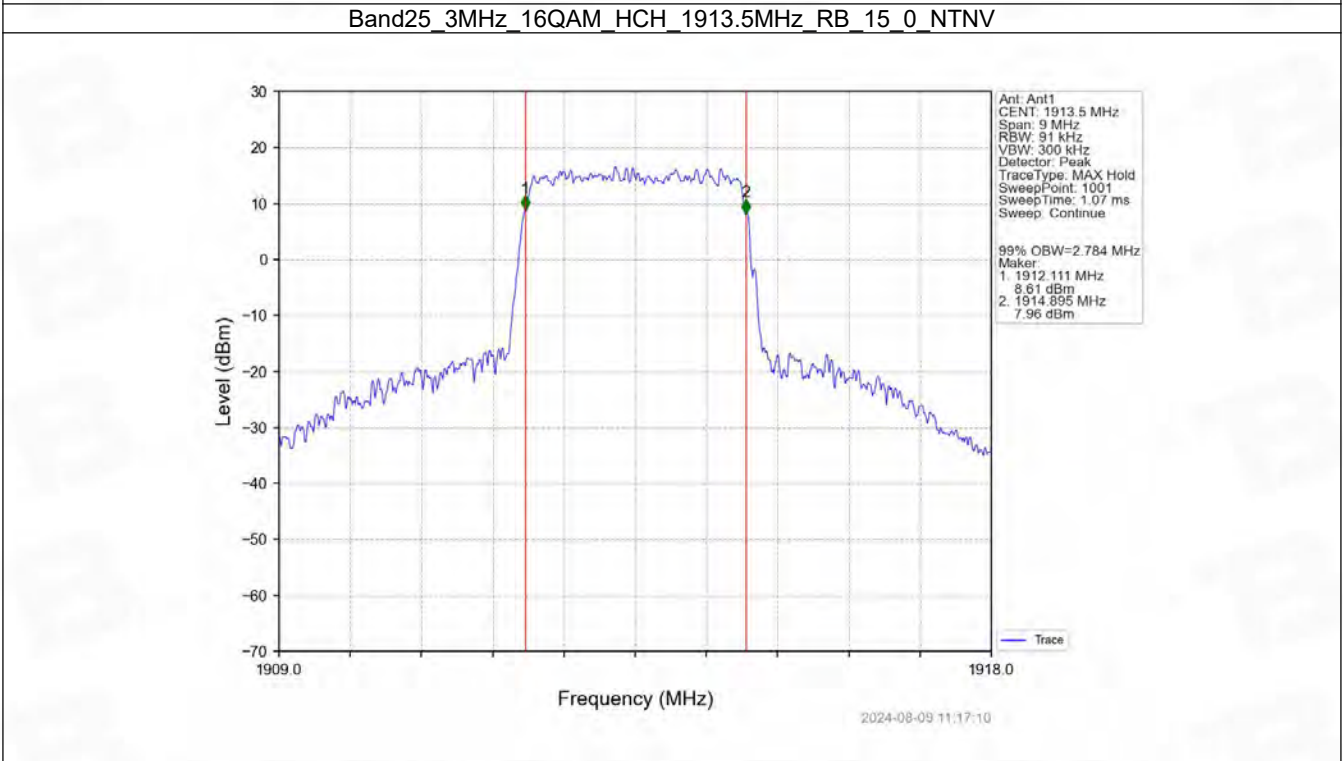
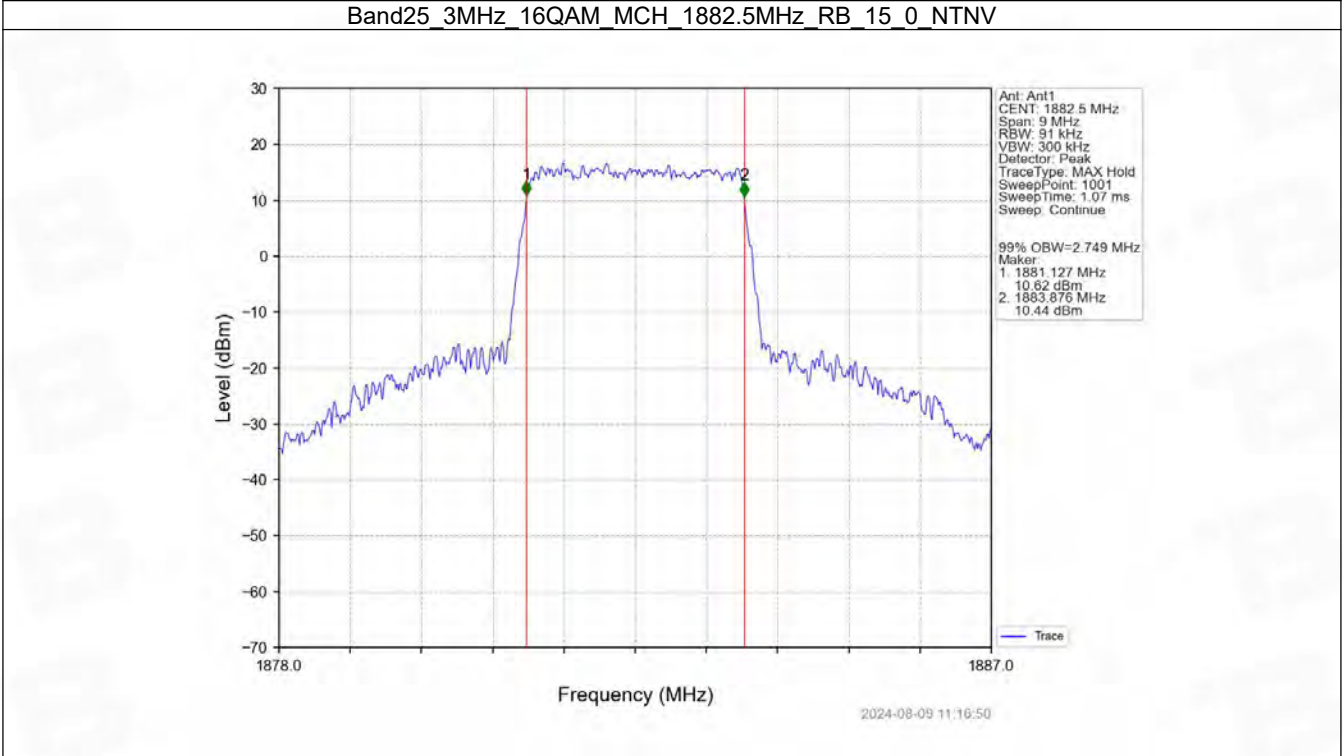


Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV

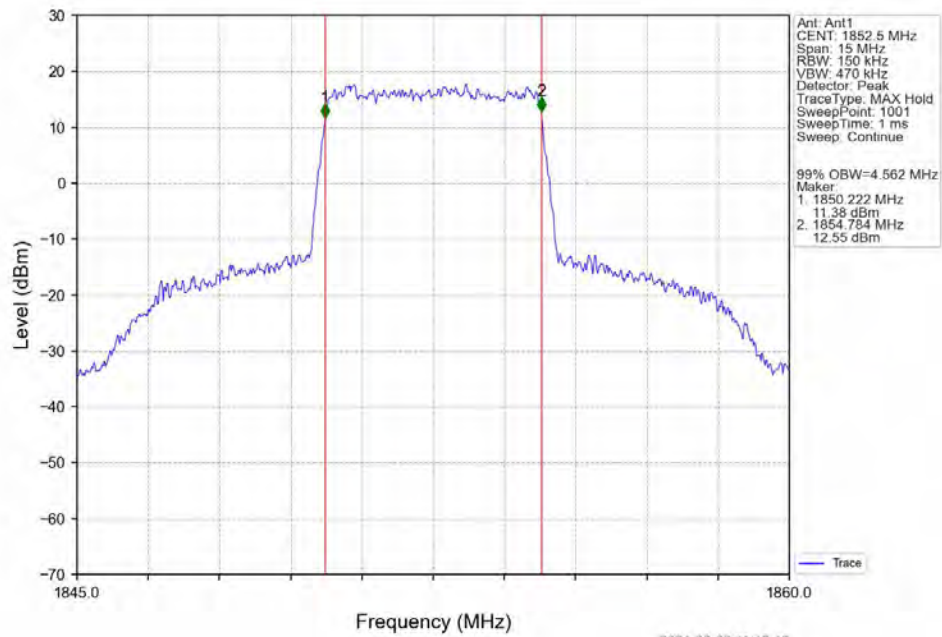


Band25_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

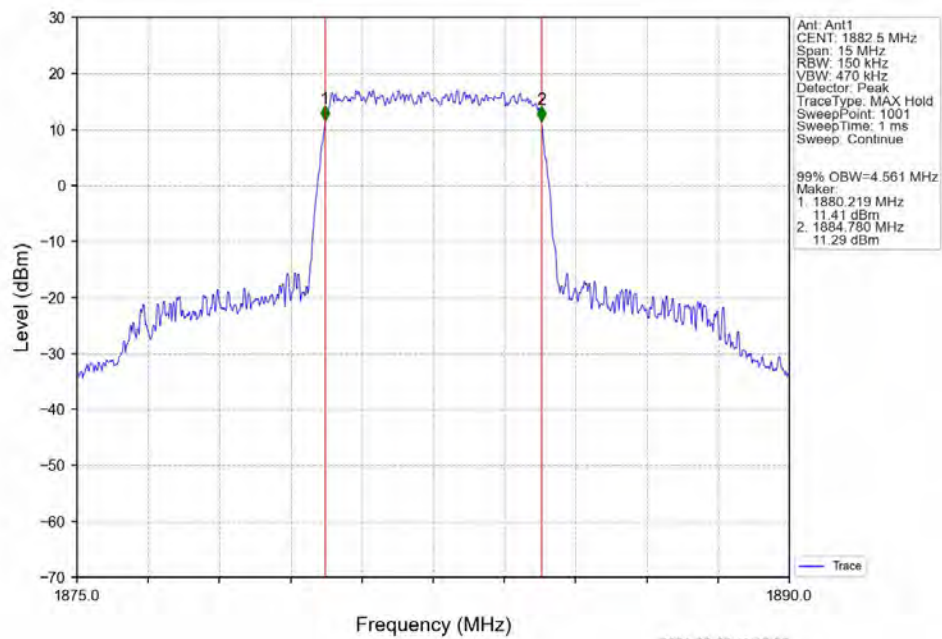




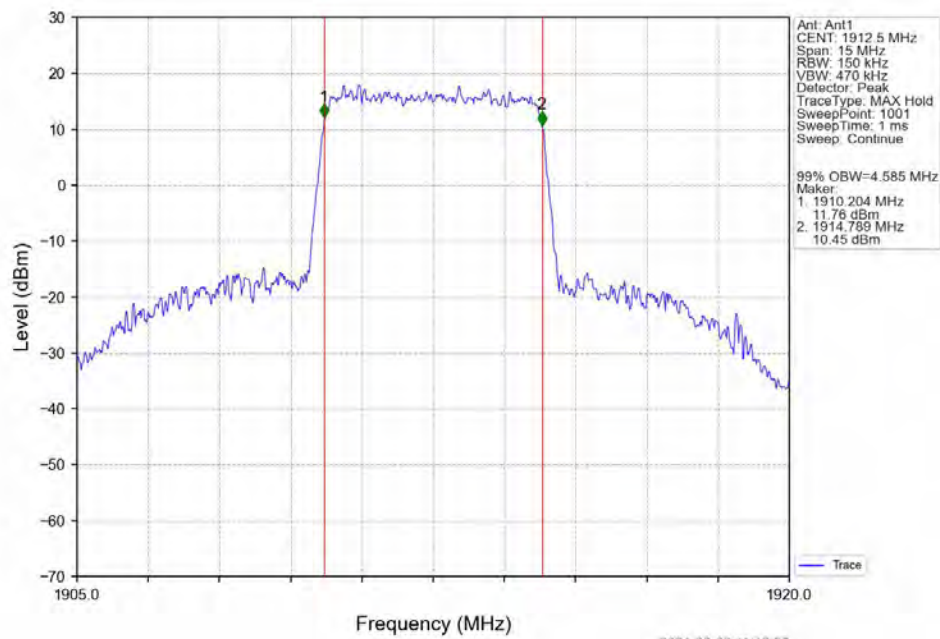
Band25_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



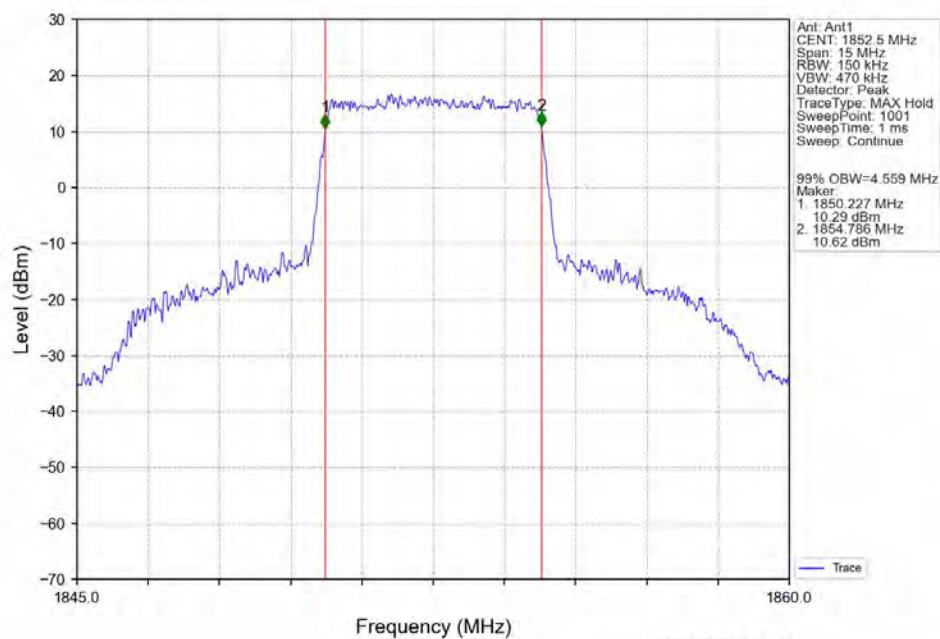
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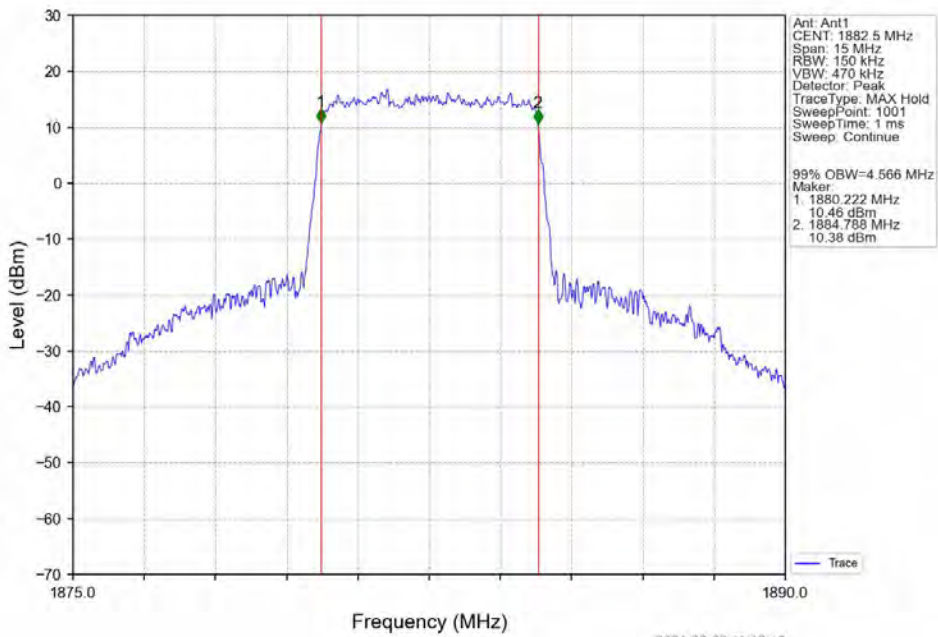
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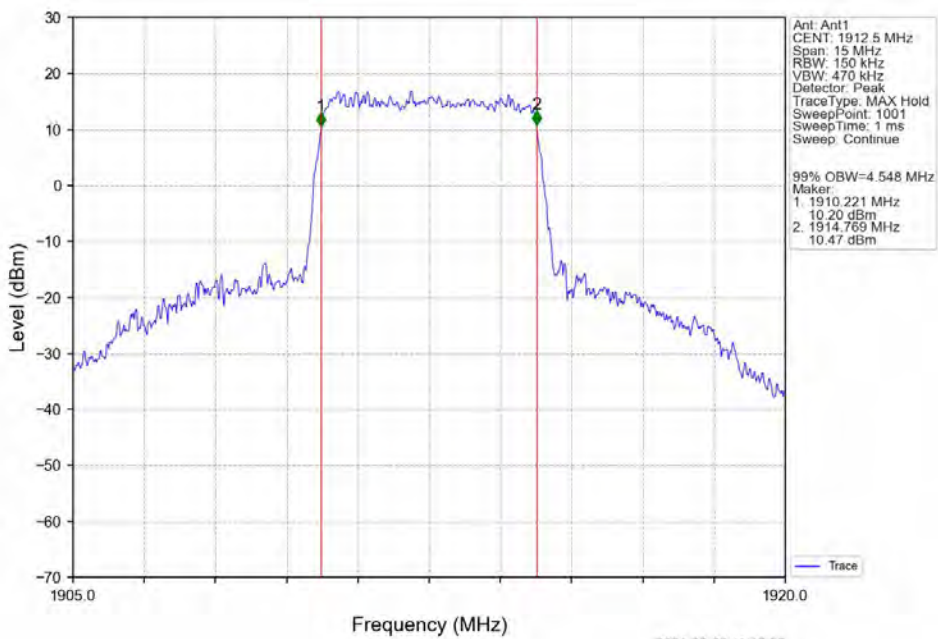
Band25_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



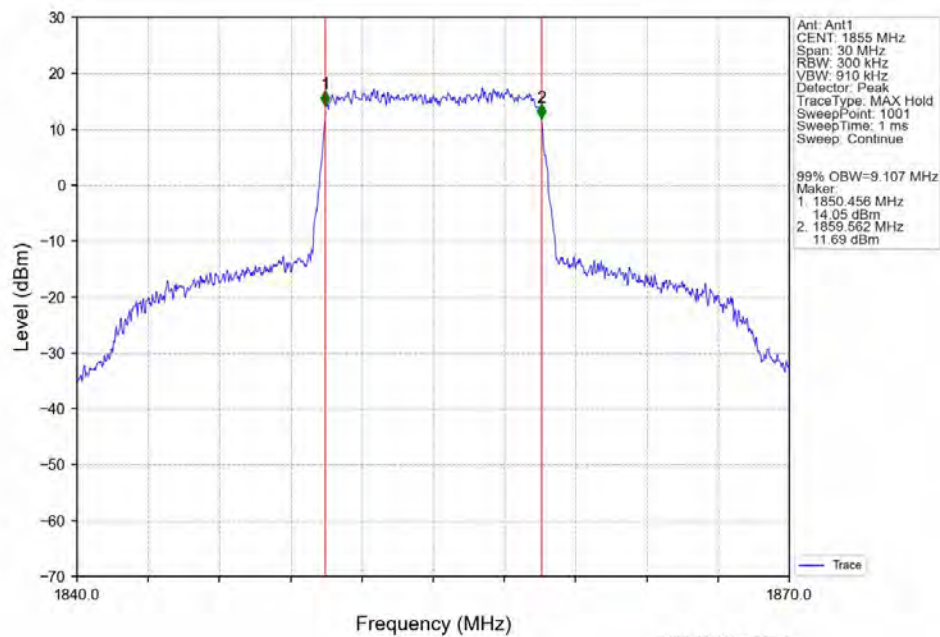
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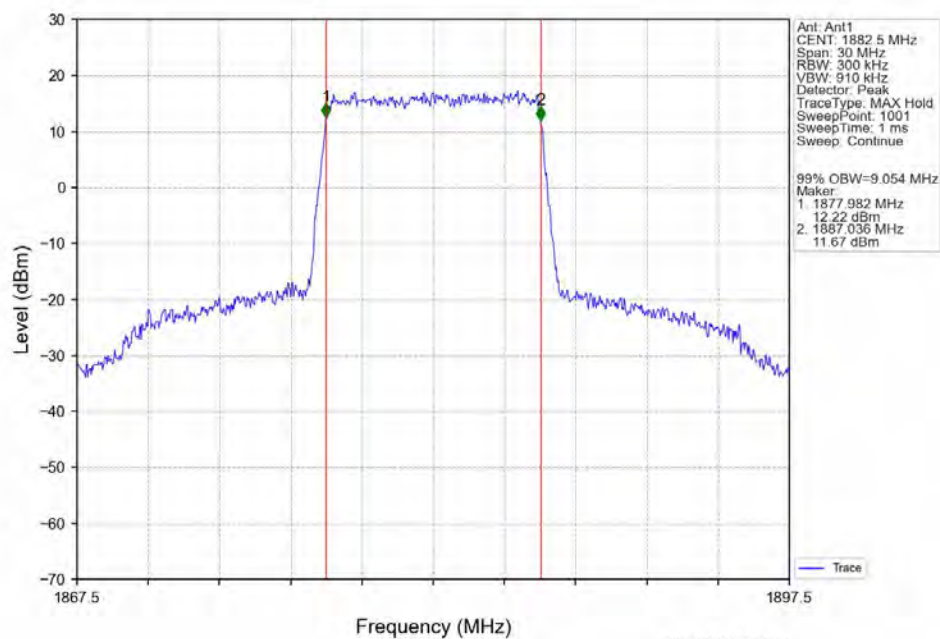
Band25_5MHz_16QAM_HCH_1912.5MHz_RB_25_0_NTNV



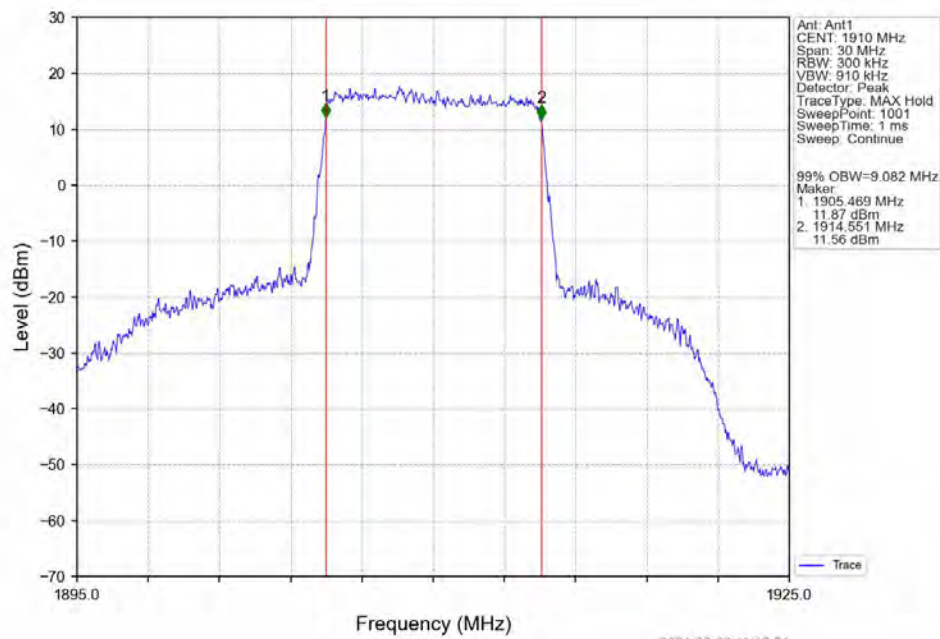
Band25_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



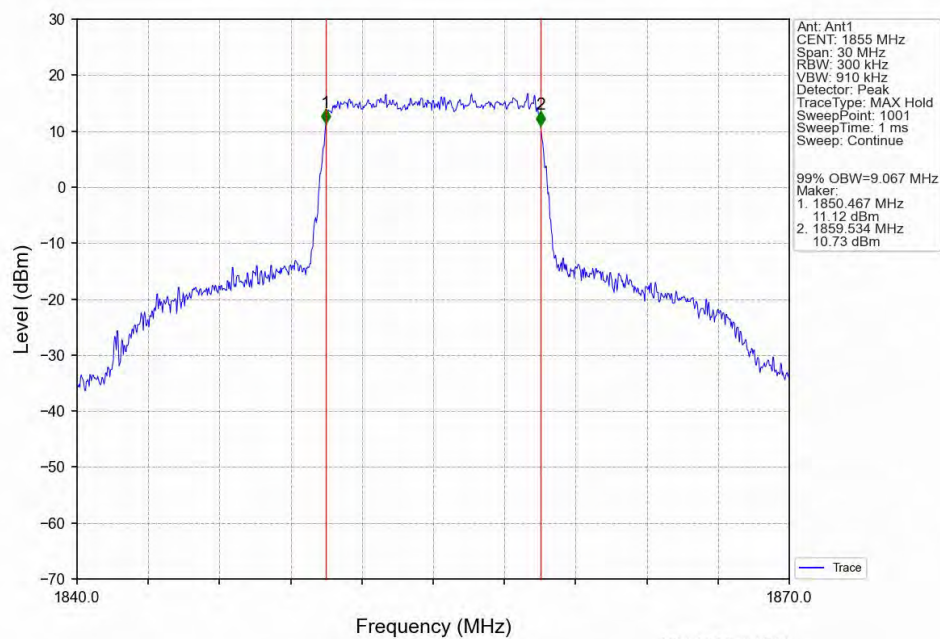
Band25_10MHz_QPSK_MCH_1882.5MHz_RB_50_0_NTNV



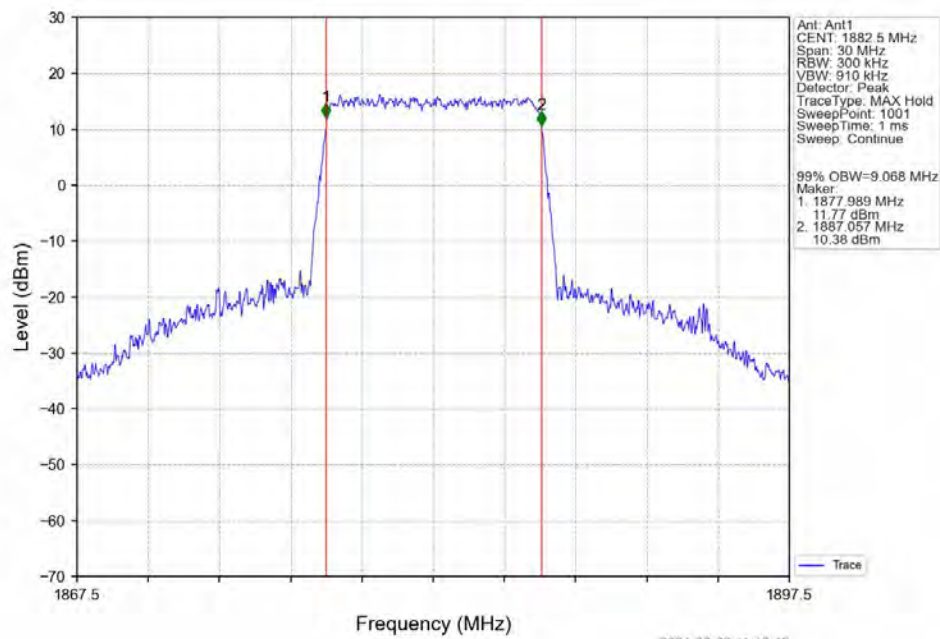
Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV



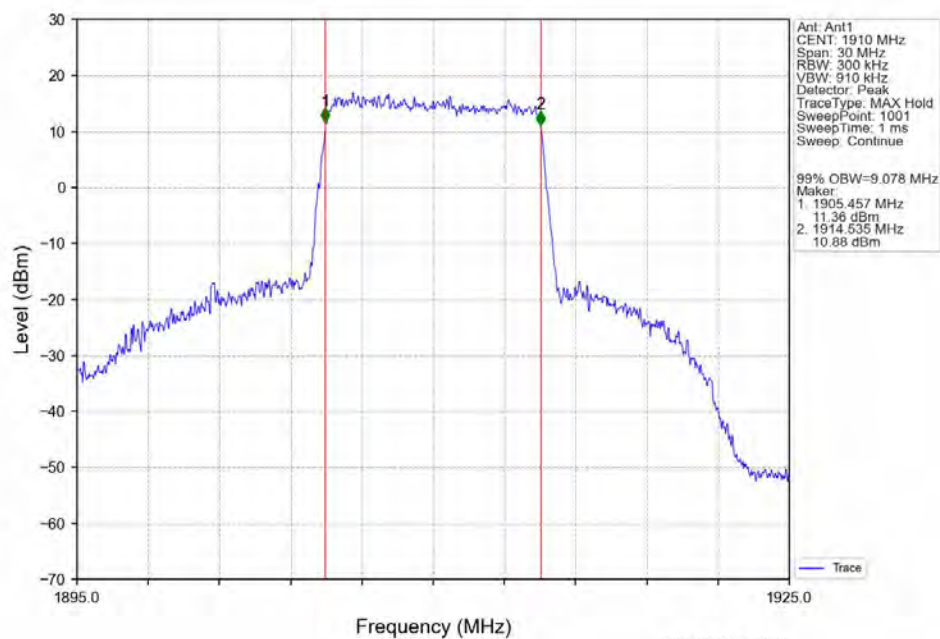
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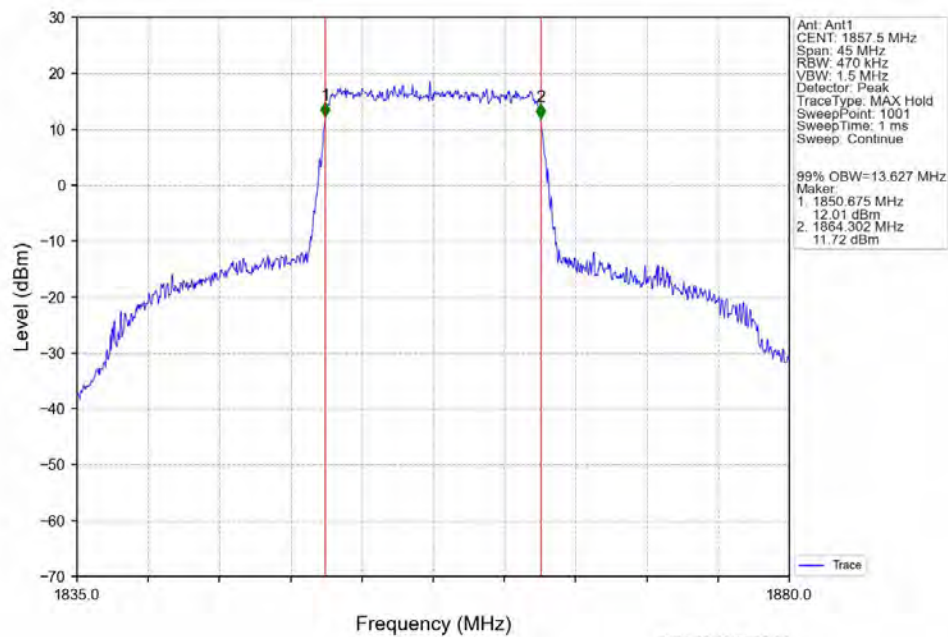
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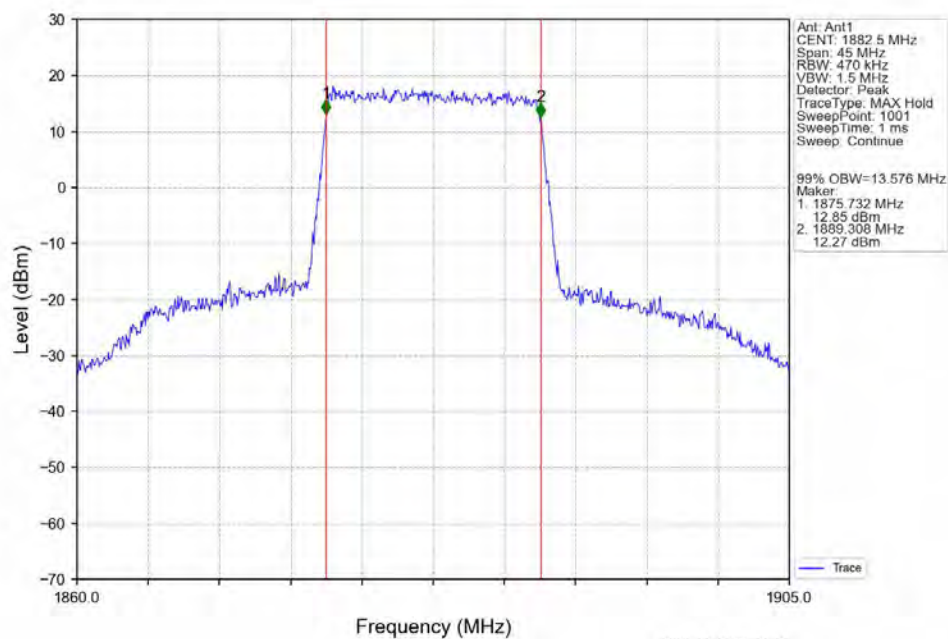
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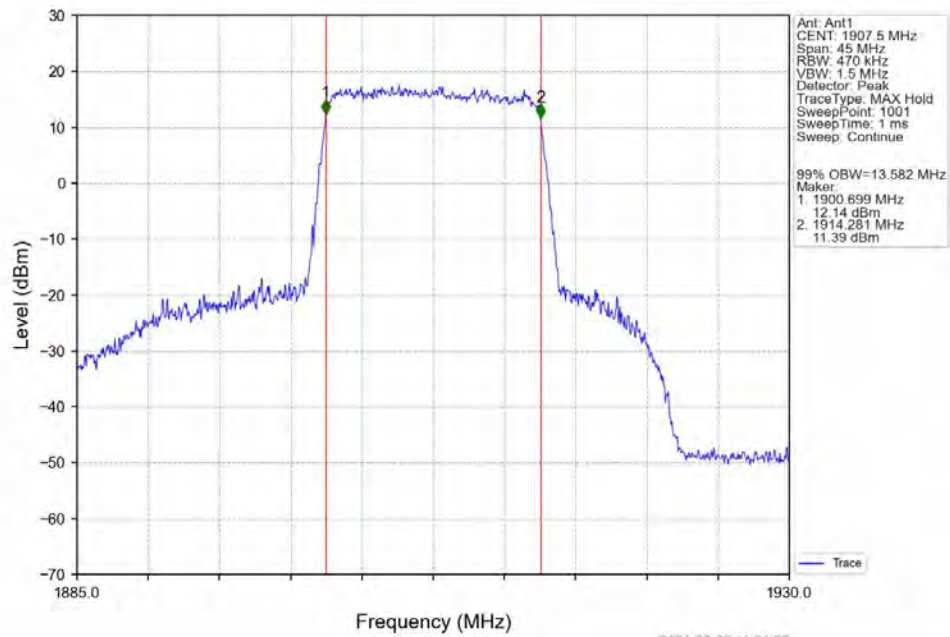
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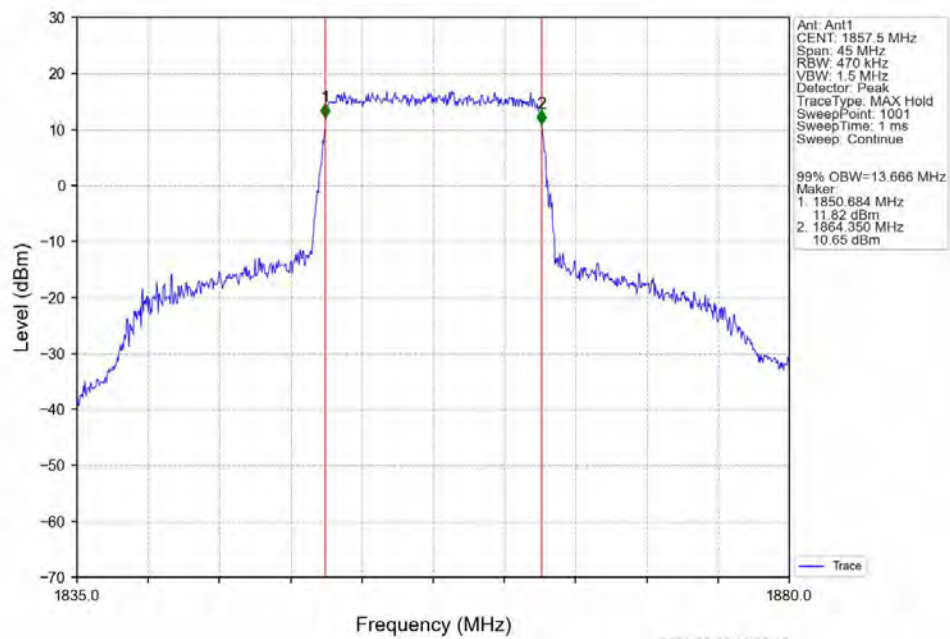
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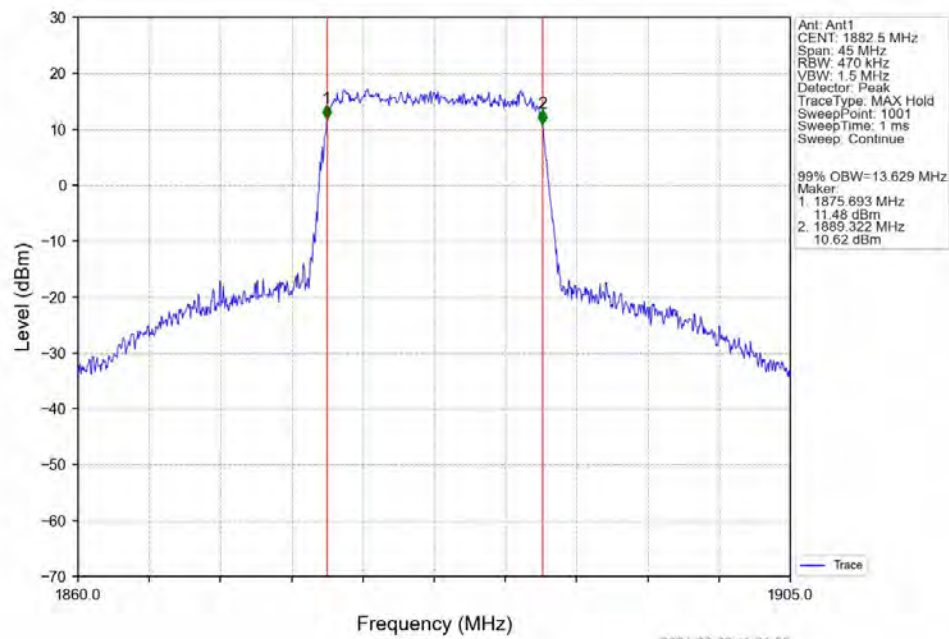
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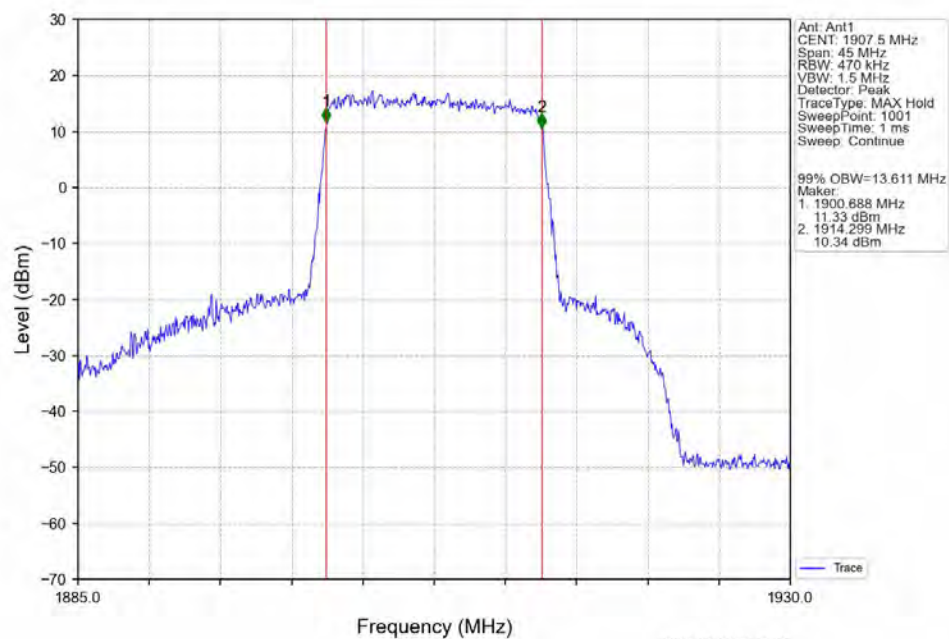
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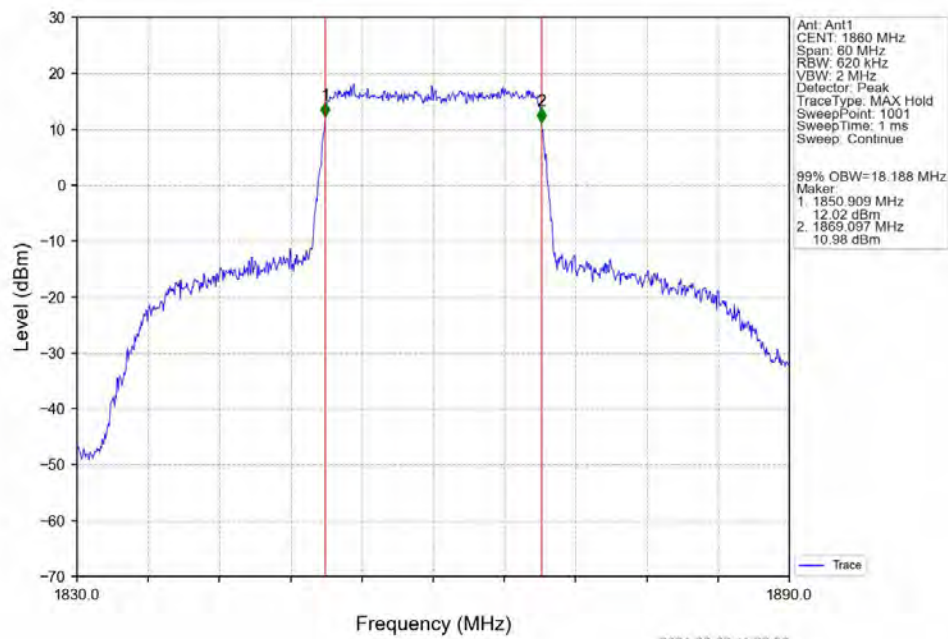
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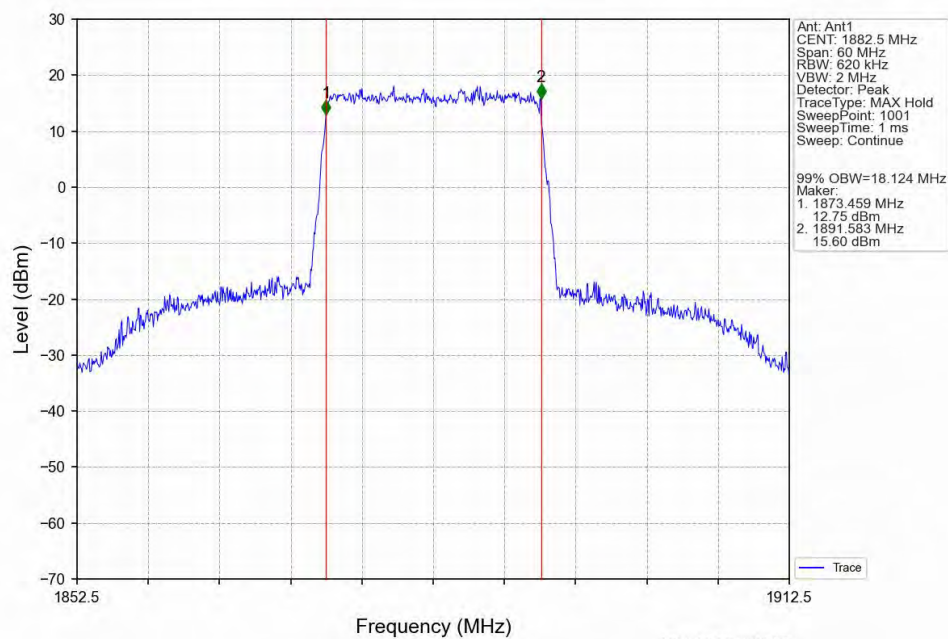
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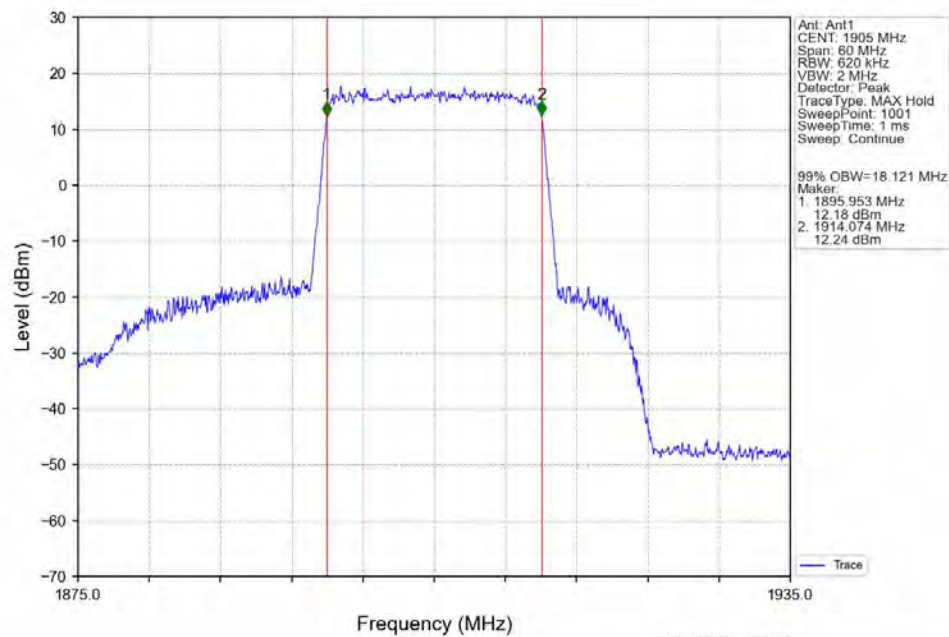
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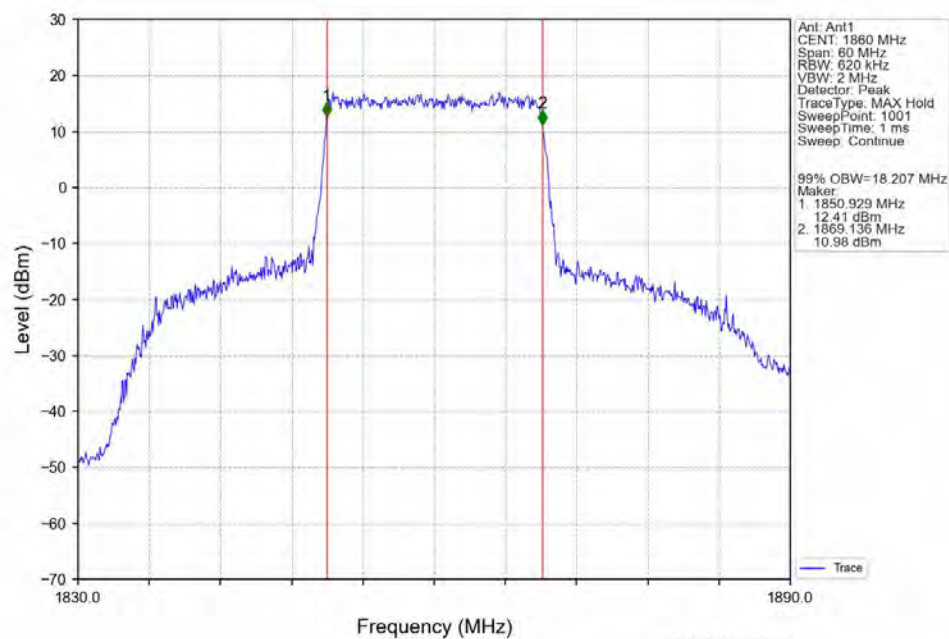
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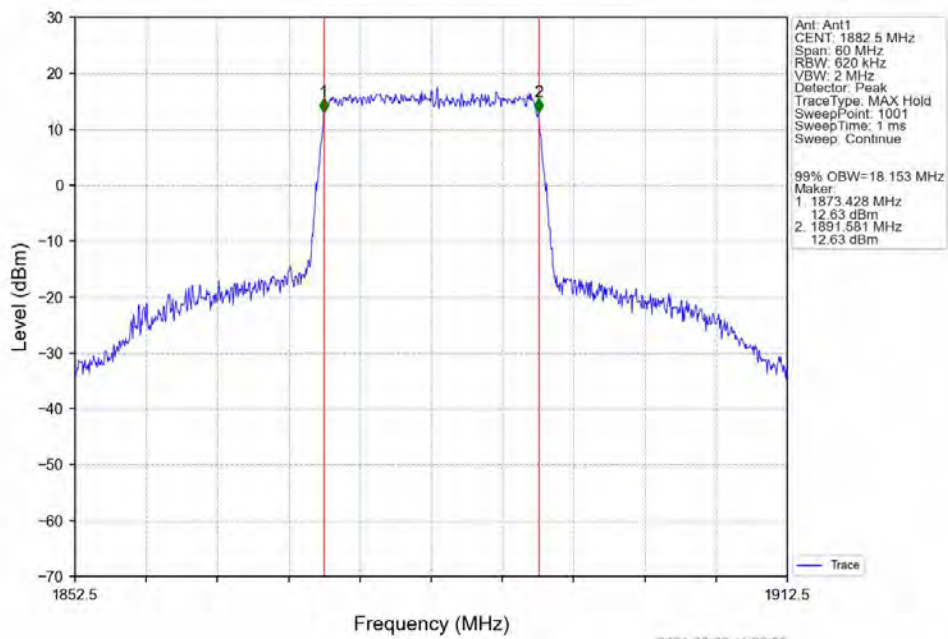
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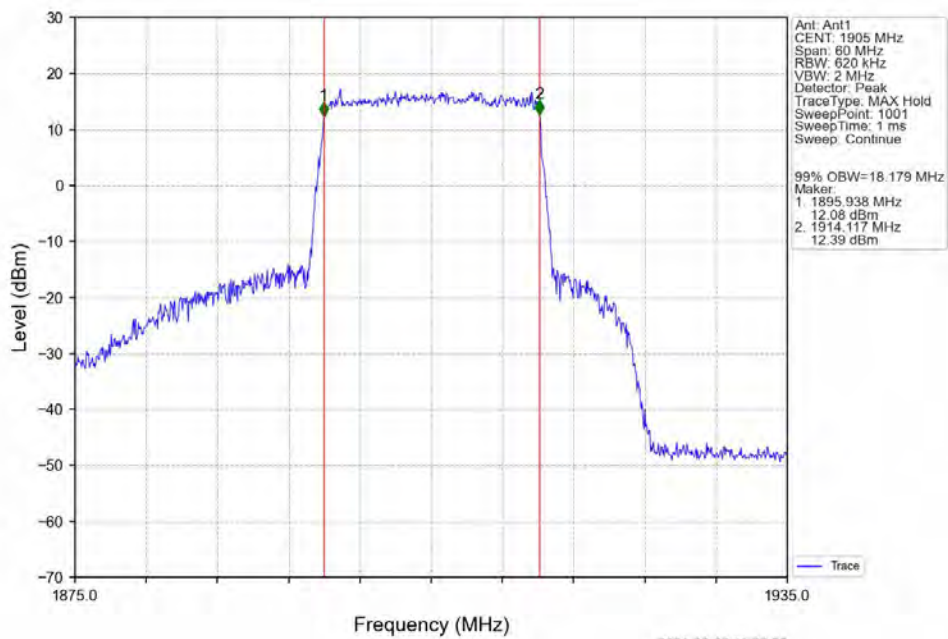
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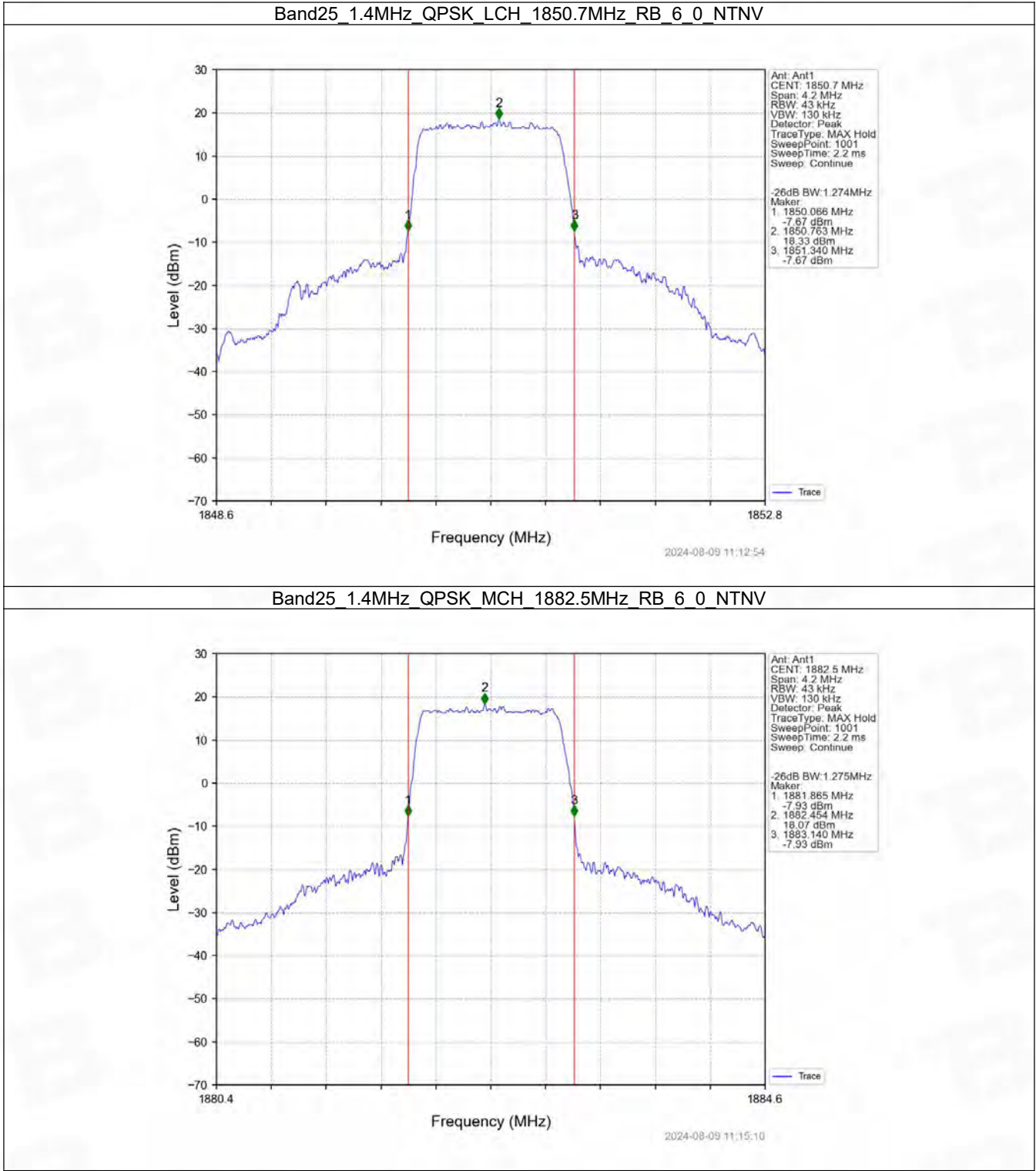
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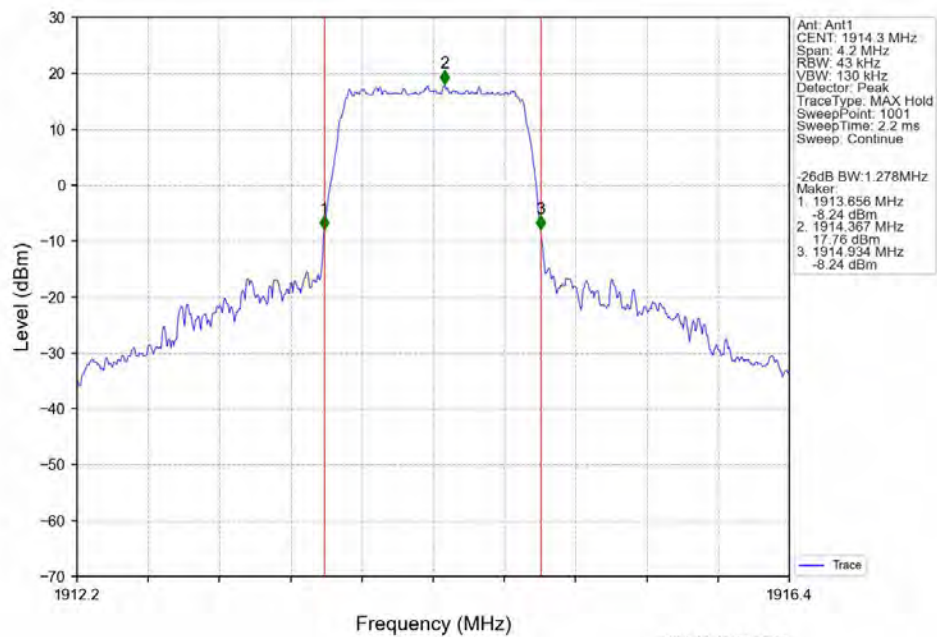
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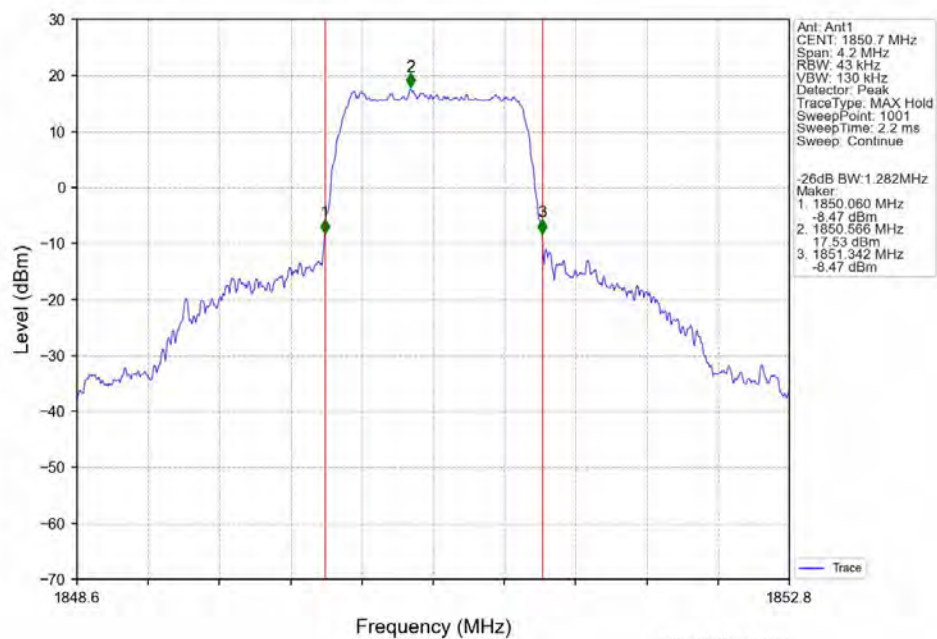
4.2.2 Band25_XDB



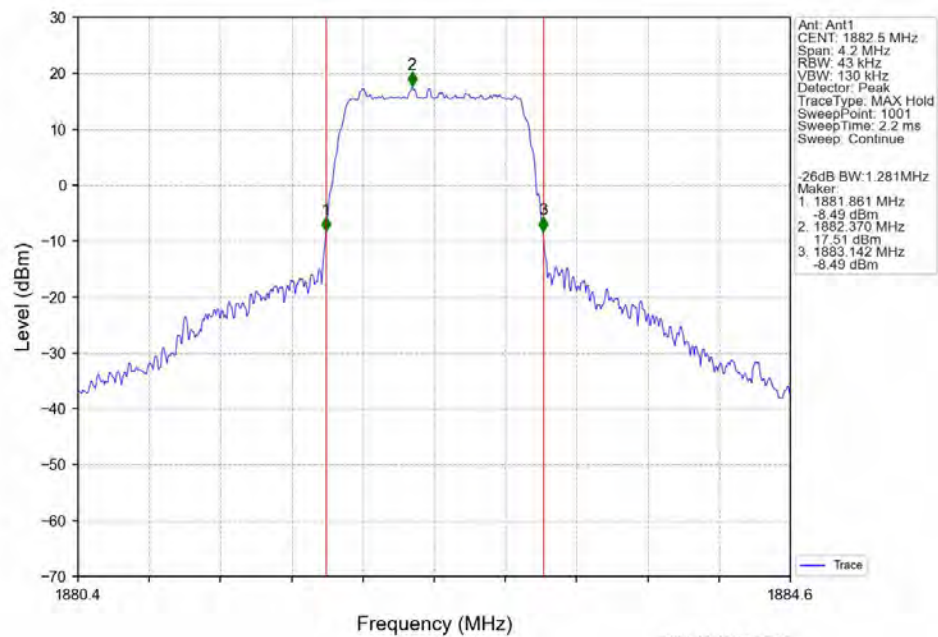
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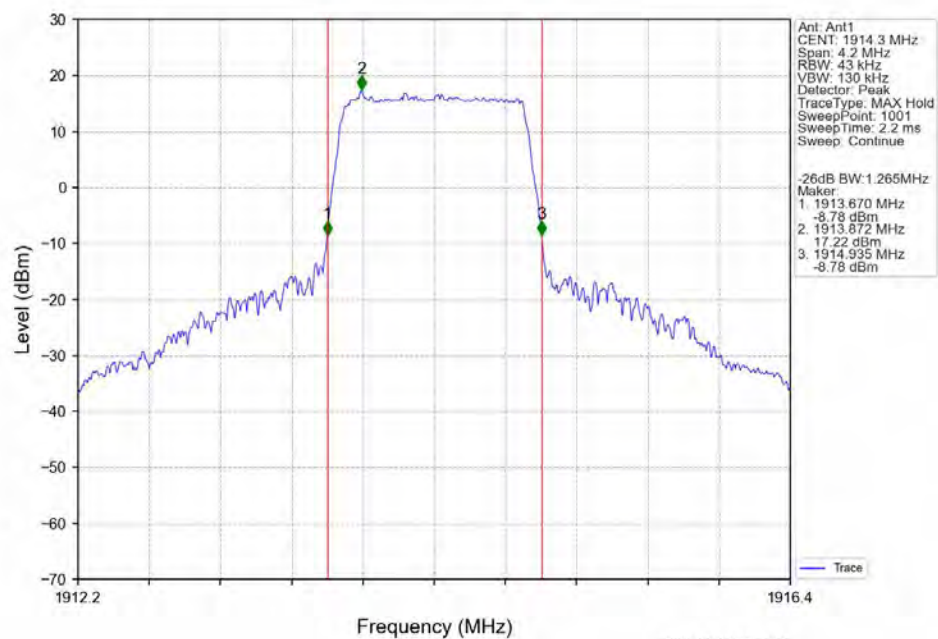
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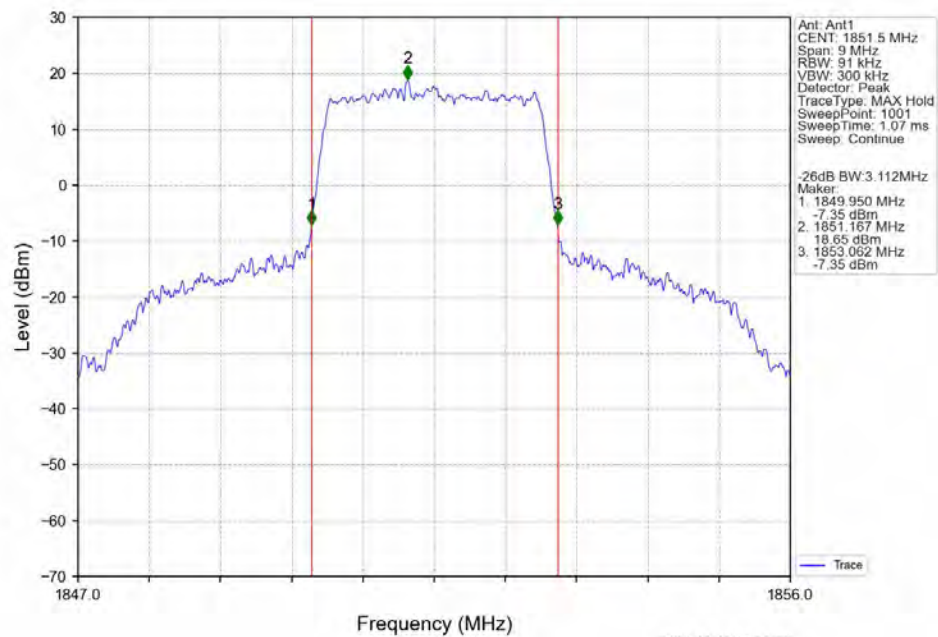
Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB 6_0_NTNV



Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB 6_0_NTNV

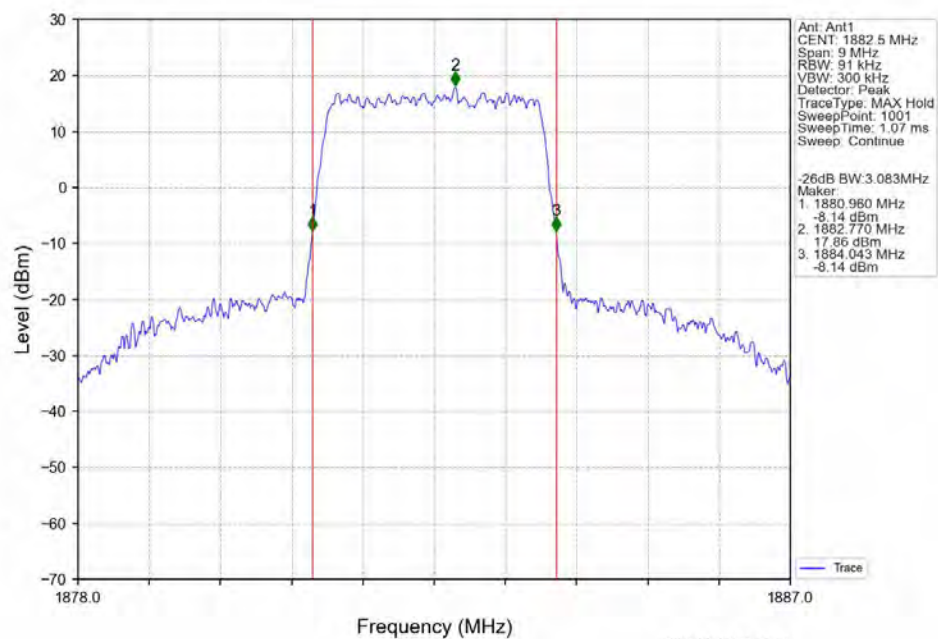


Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



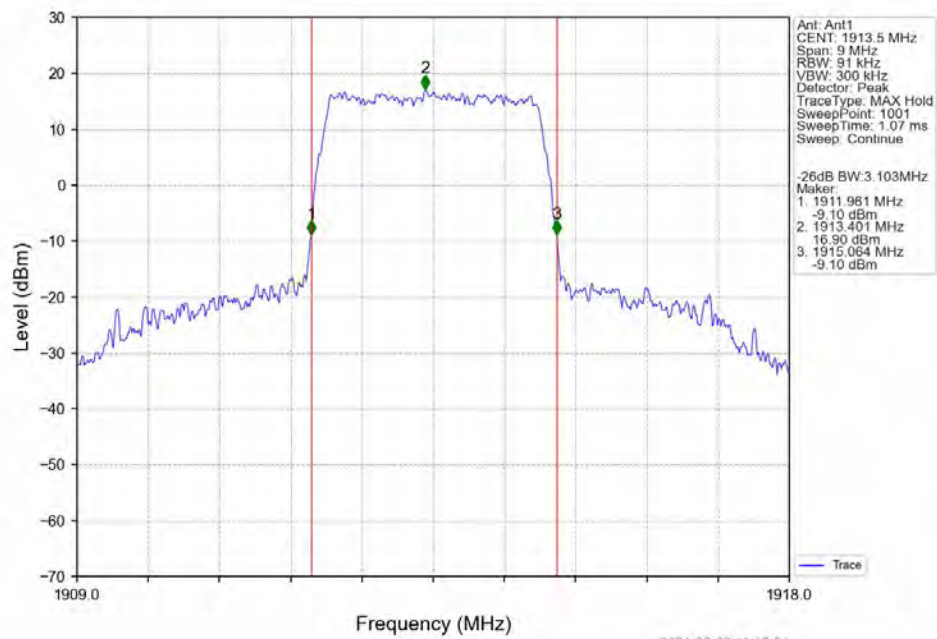
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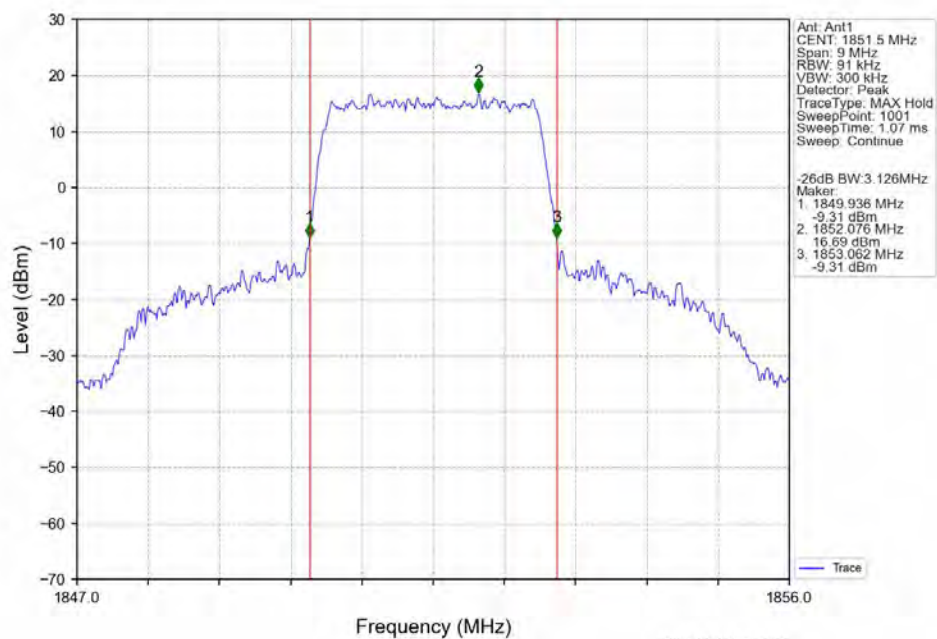


2024-08-09 11:16:41

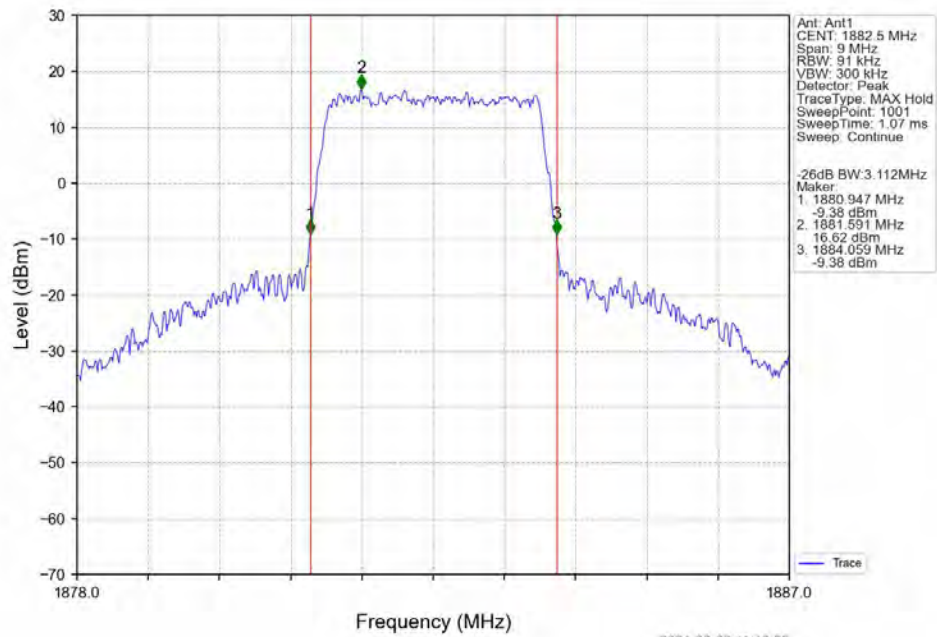
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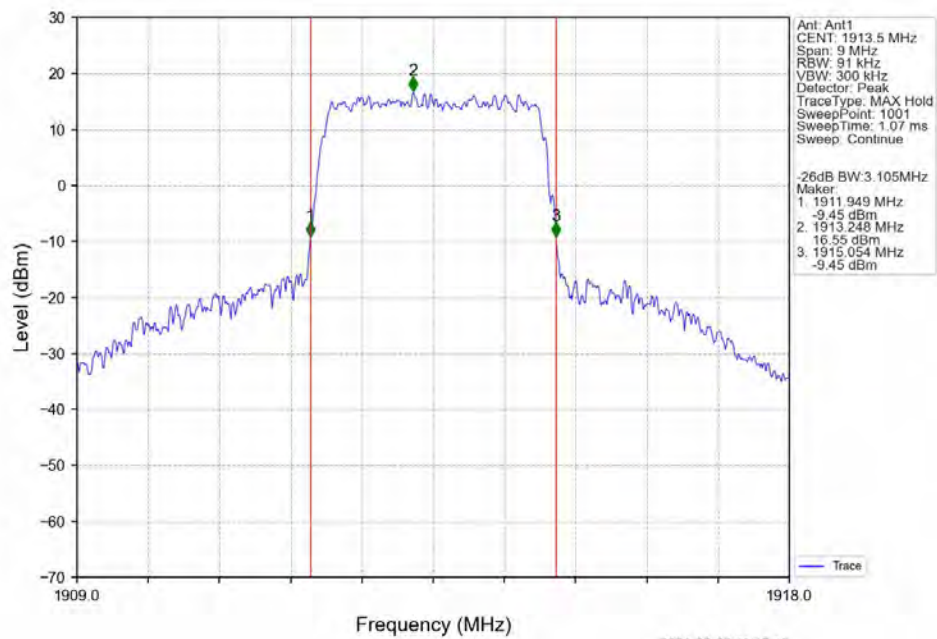
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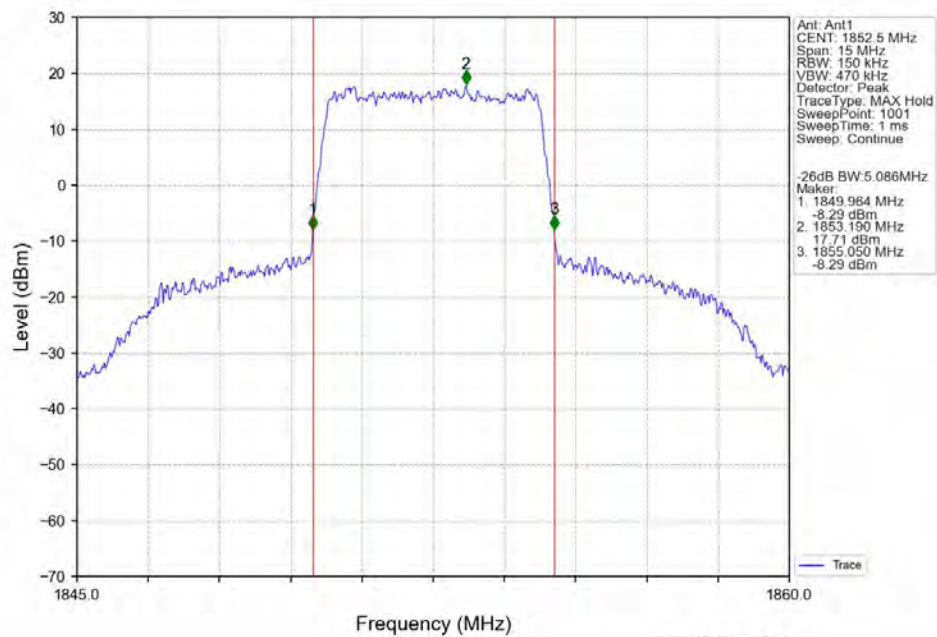
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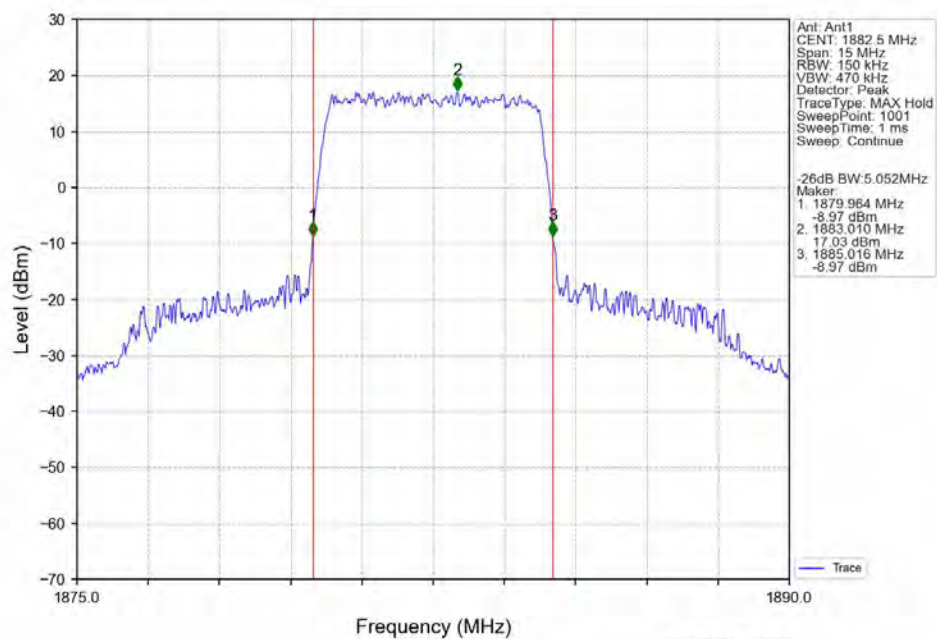
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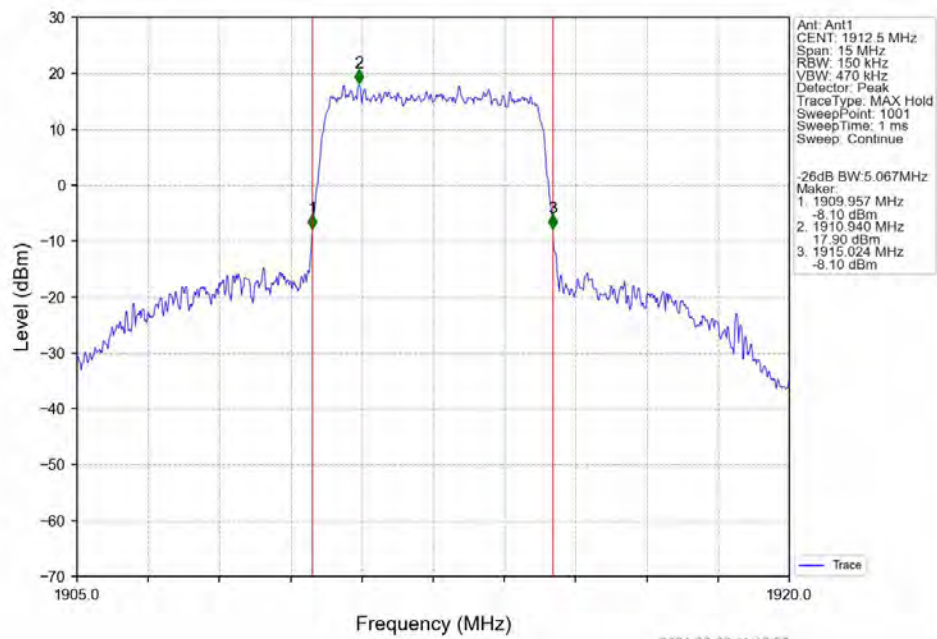
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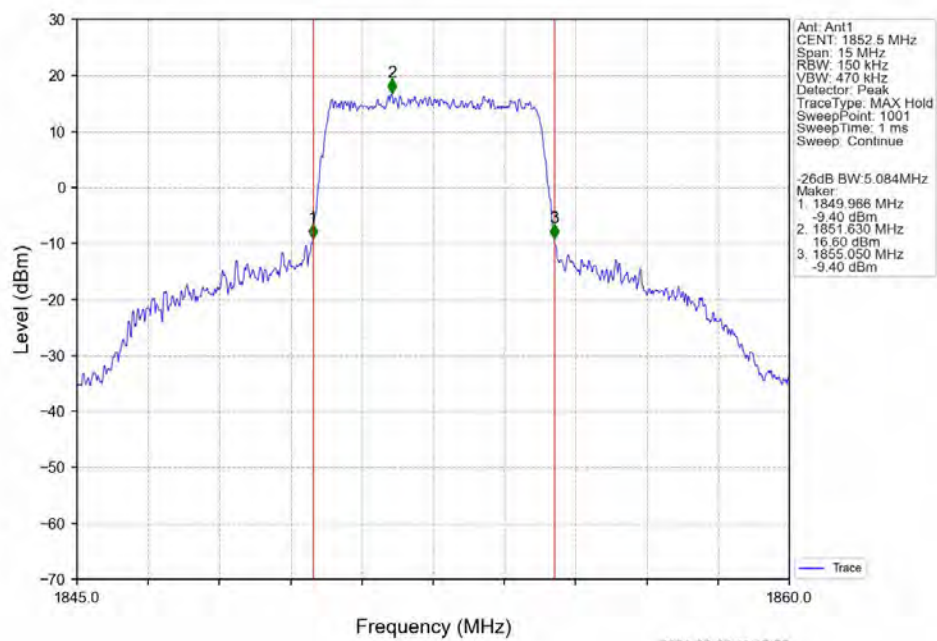
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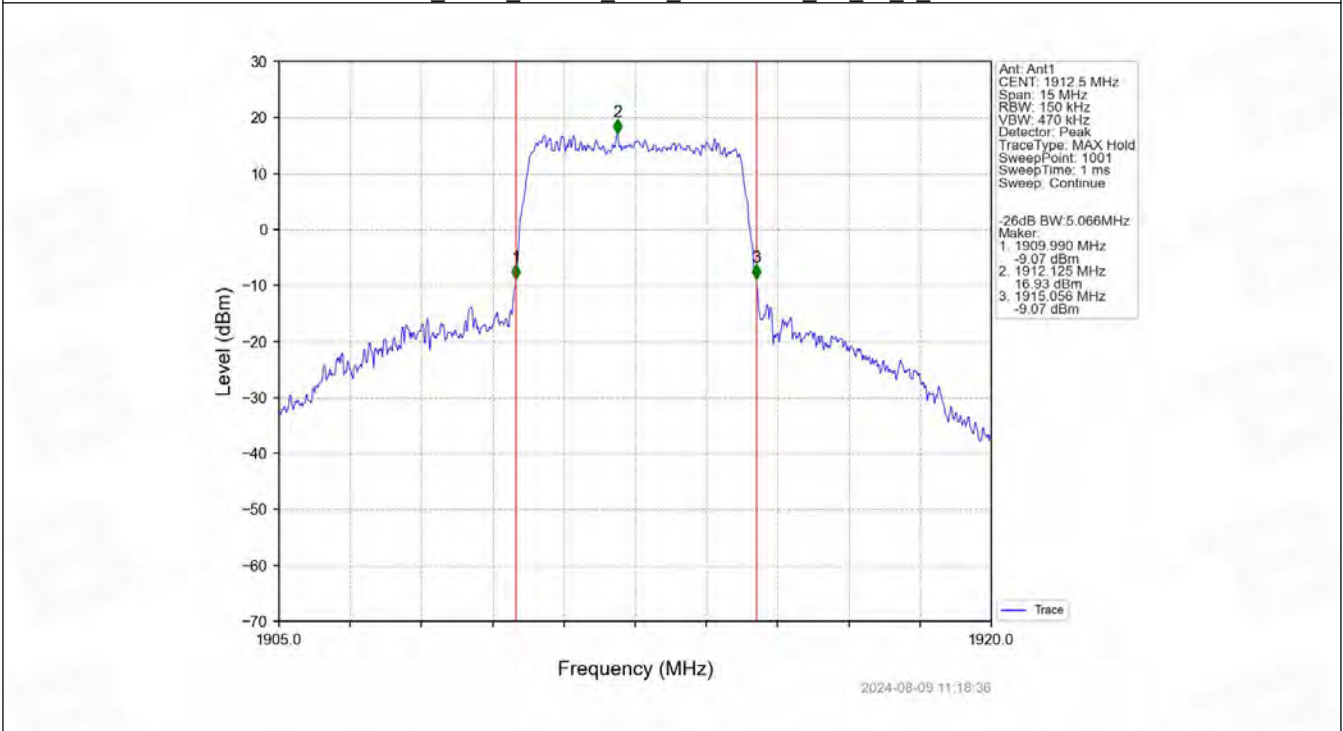
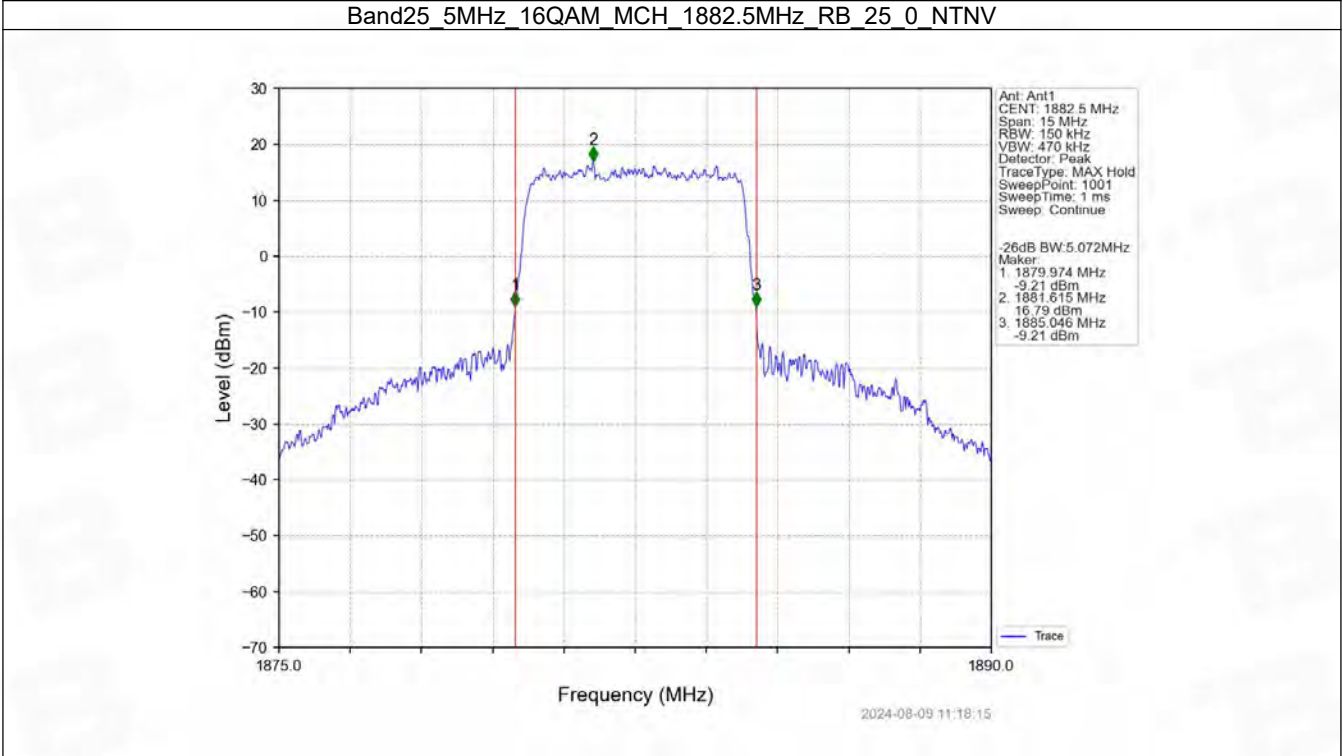


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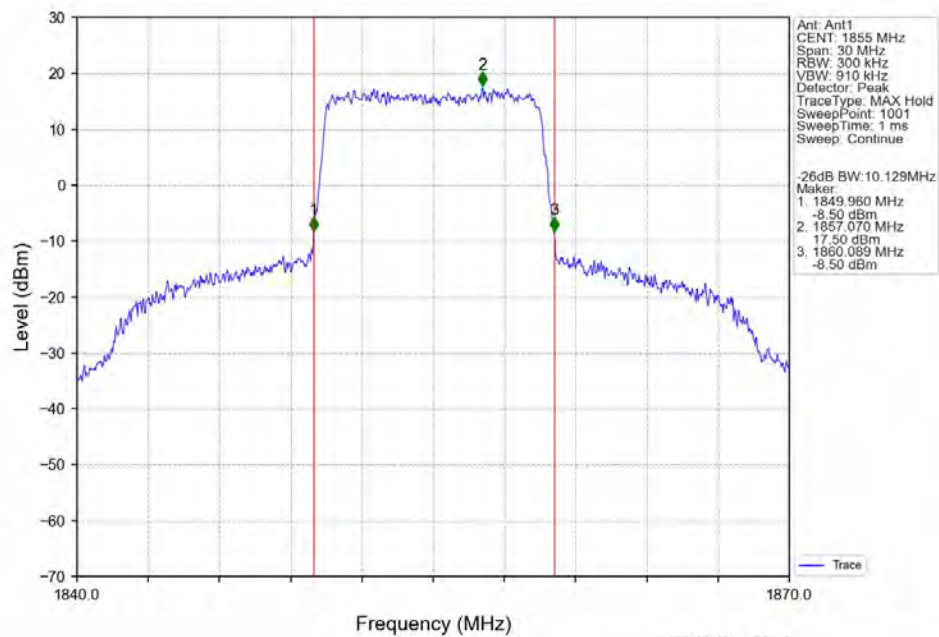


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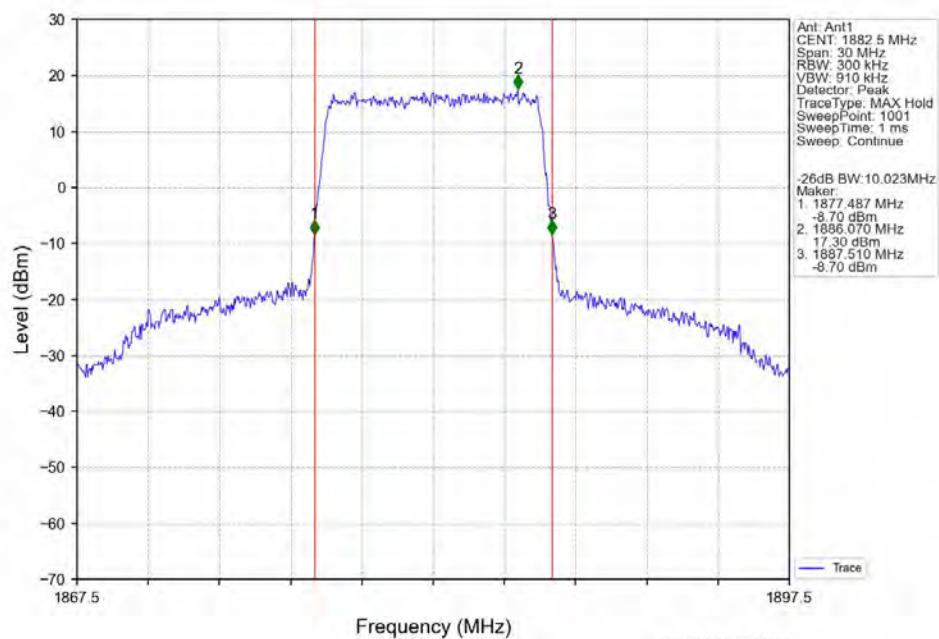




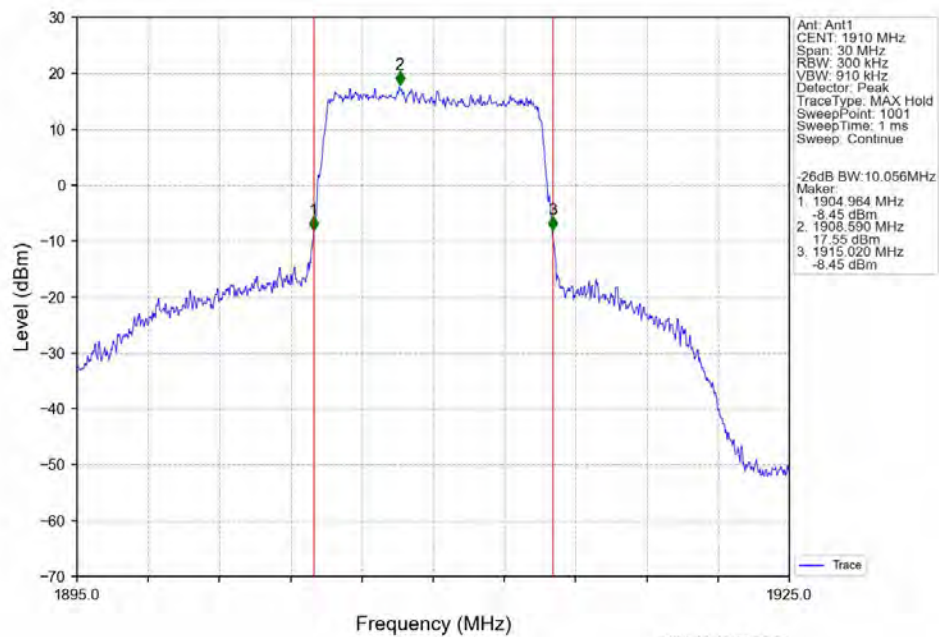
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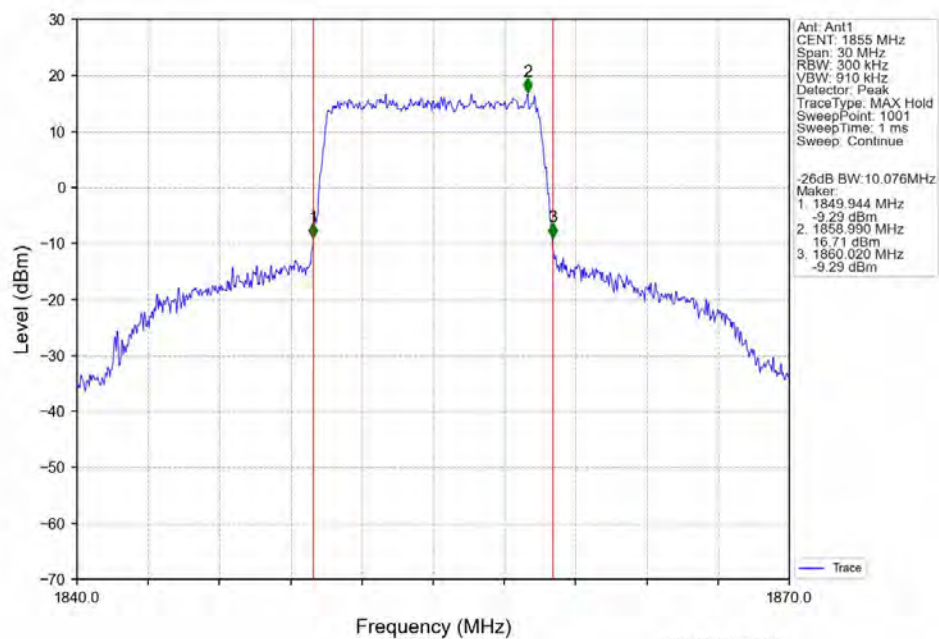
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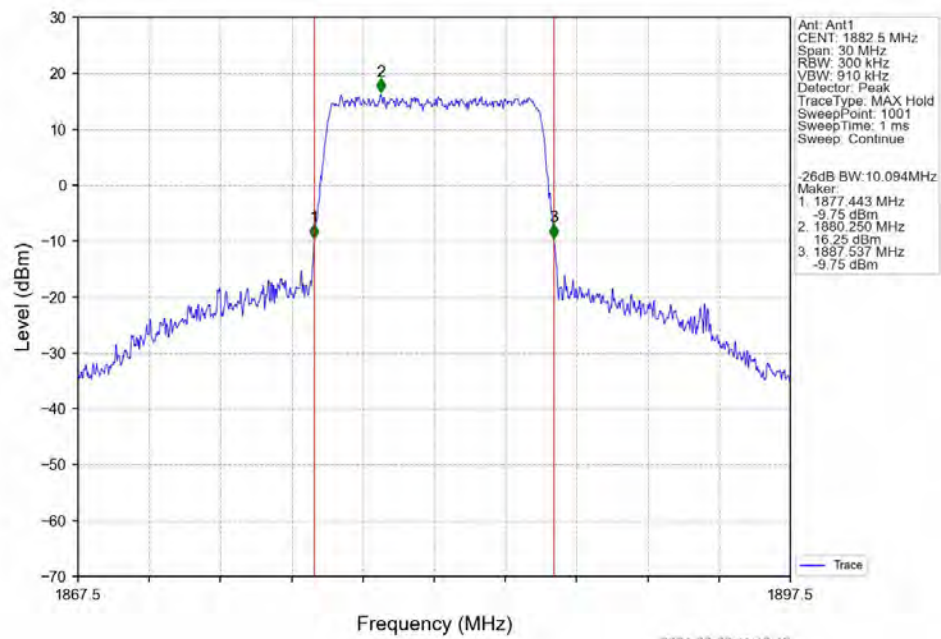
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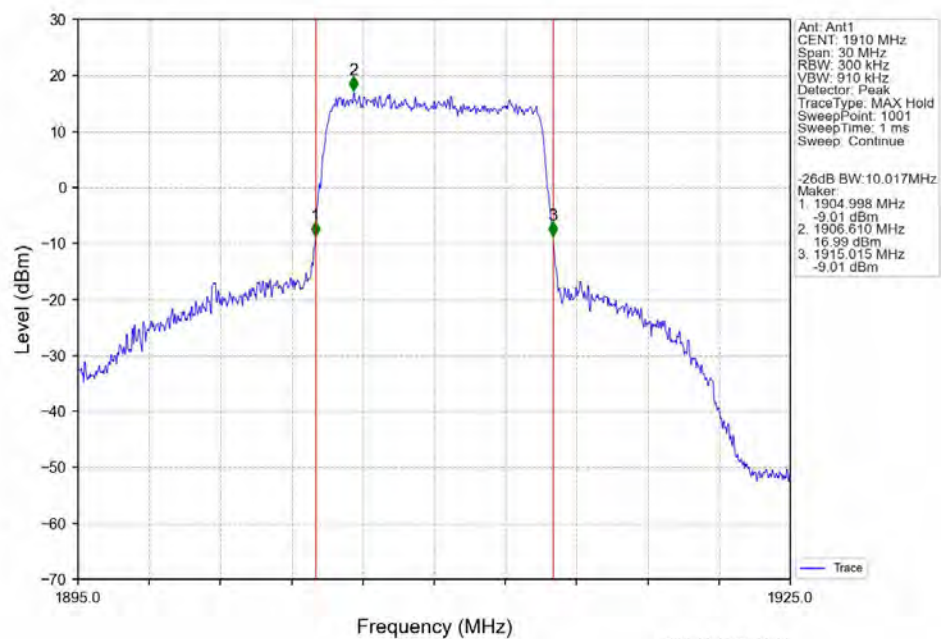
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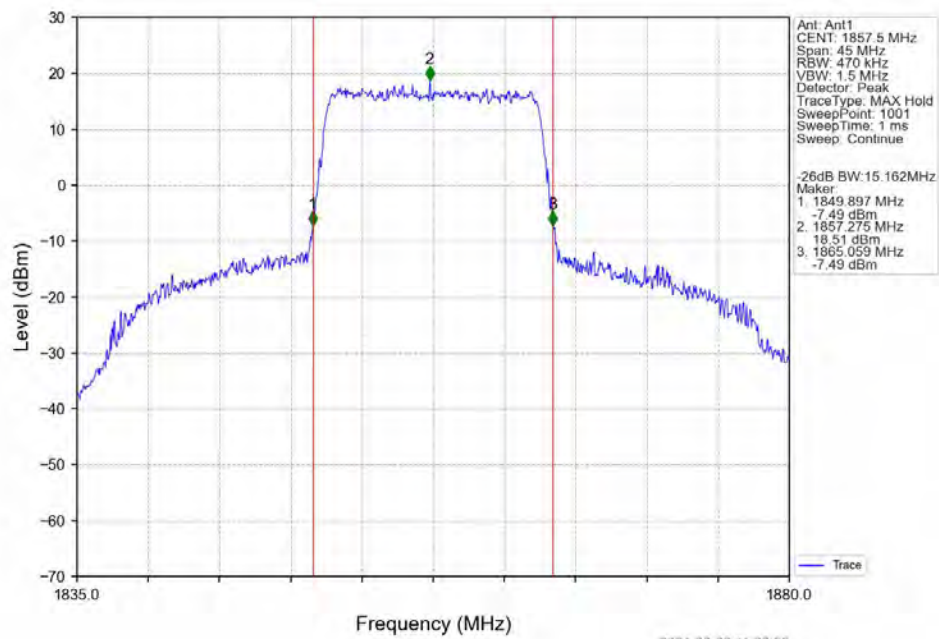
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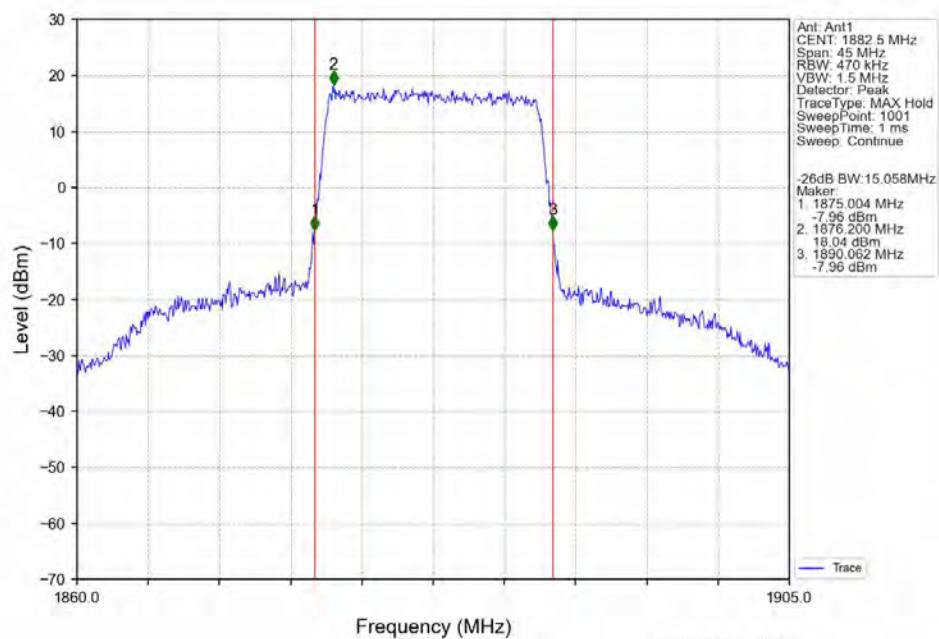
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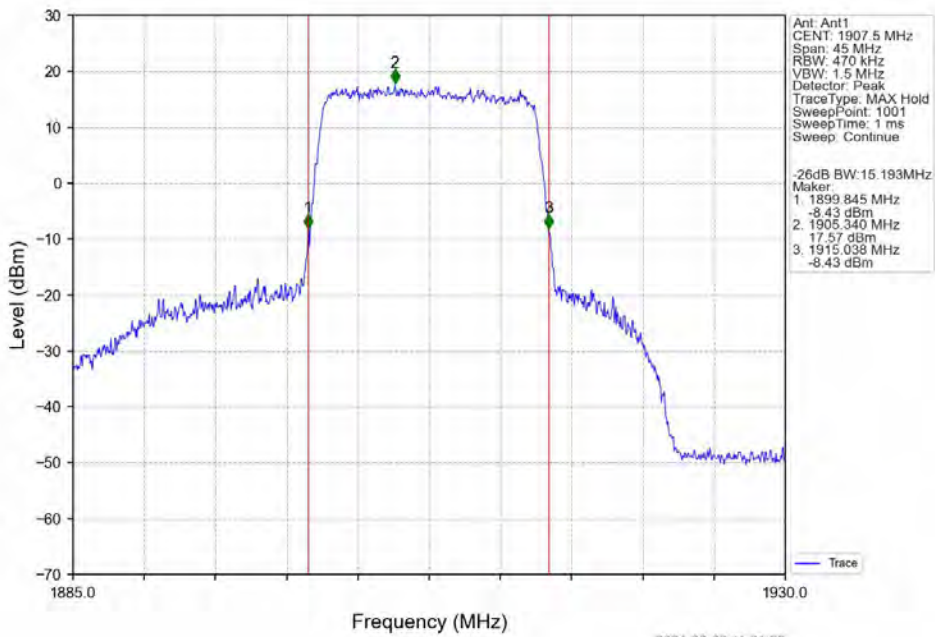
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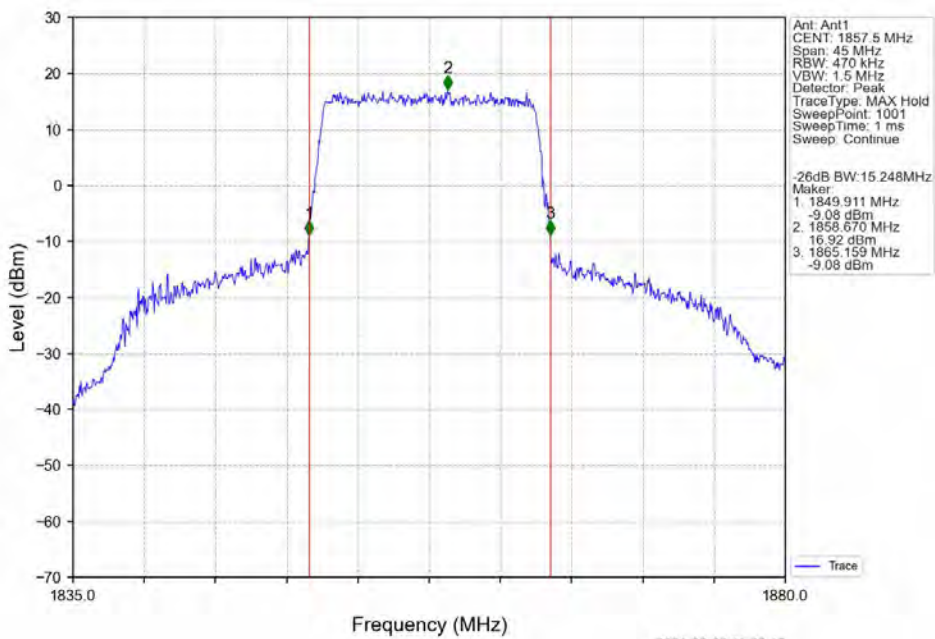
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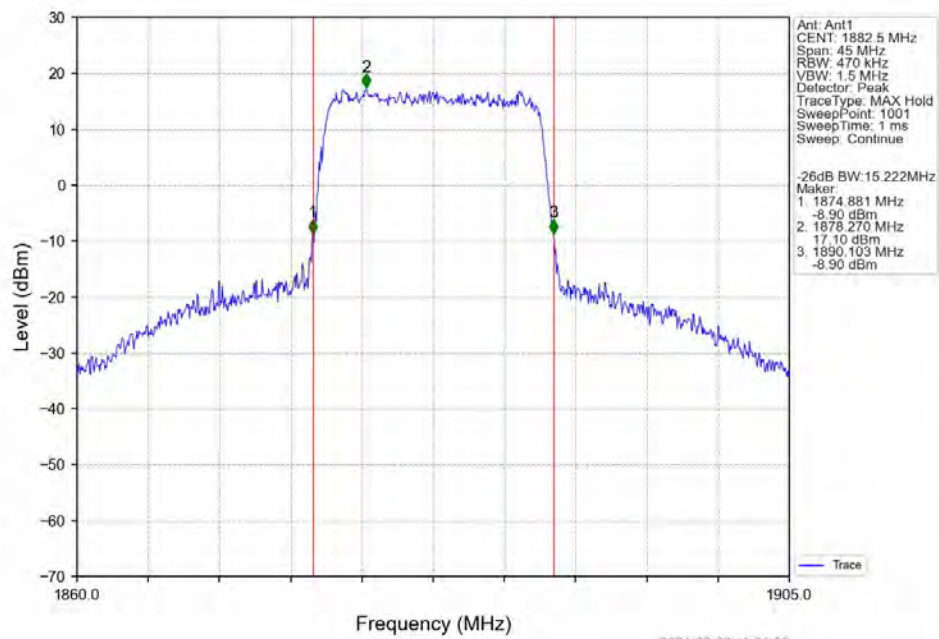
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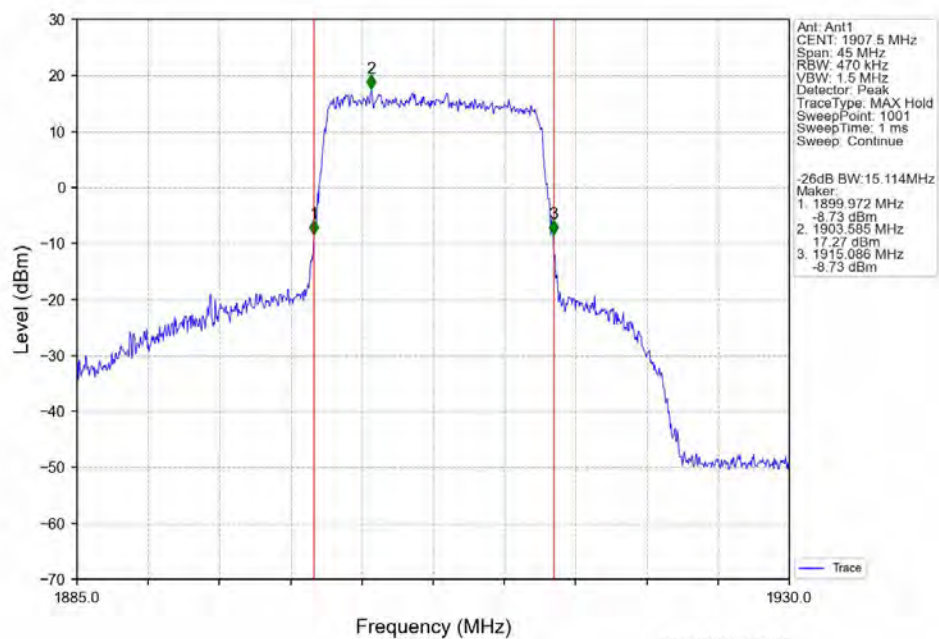
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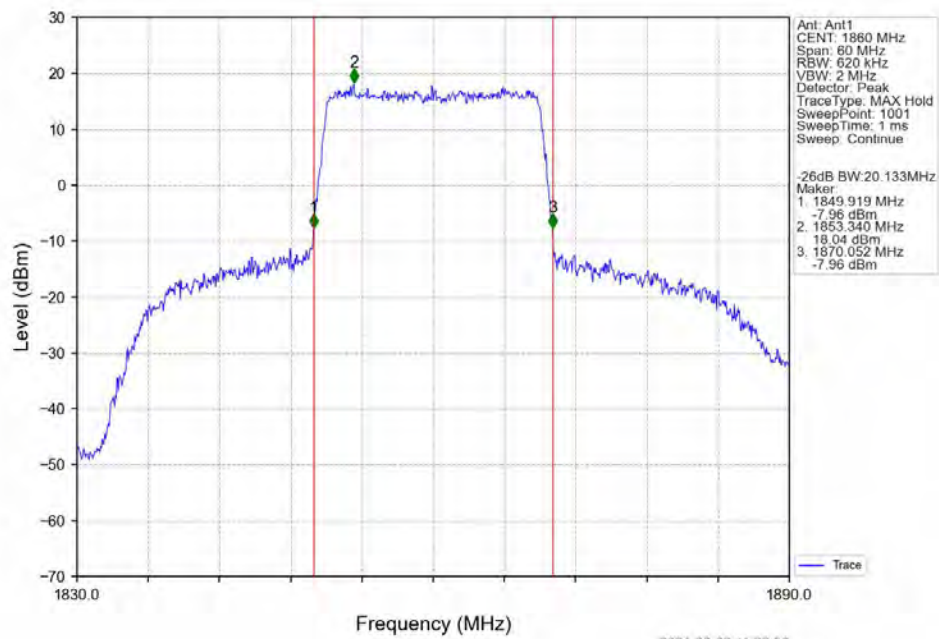
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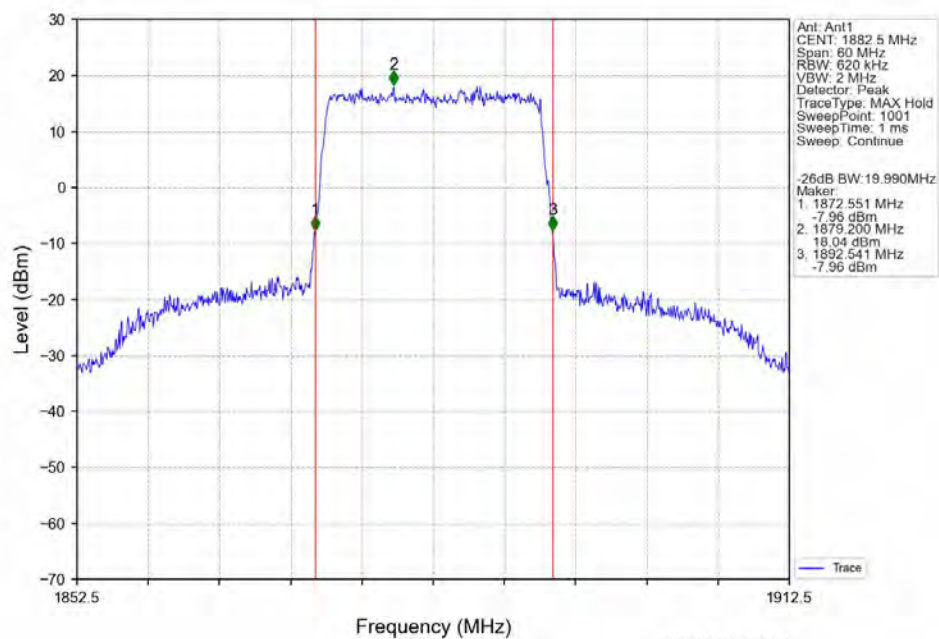
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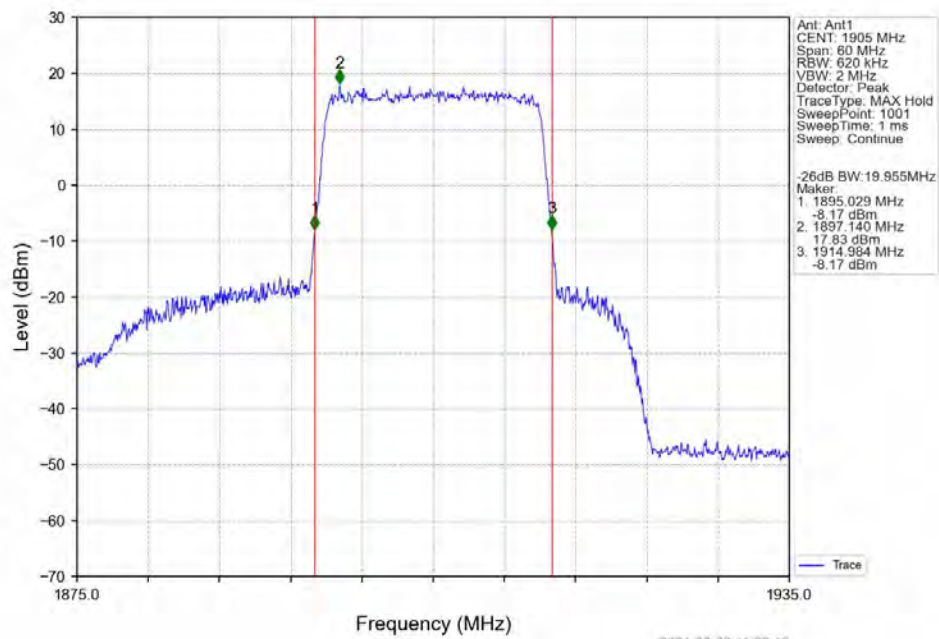
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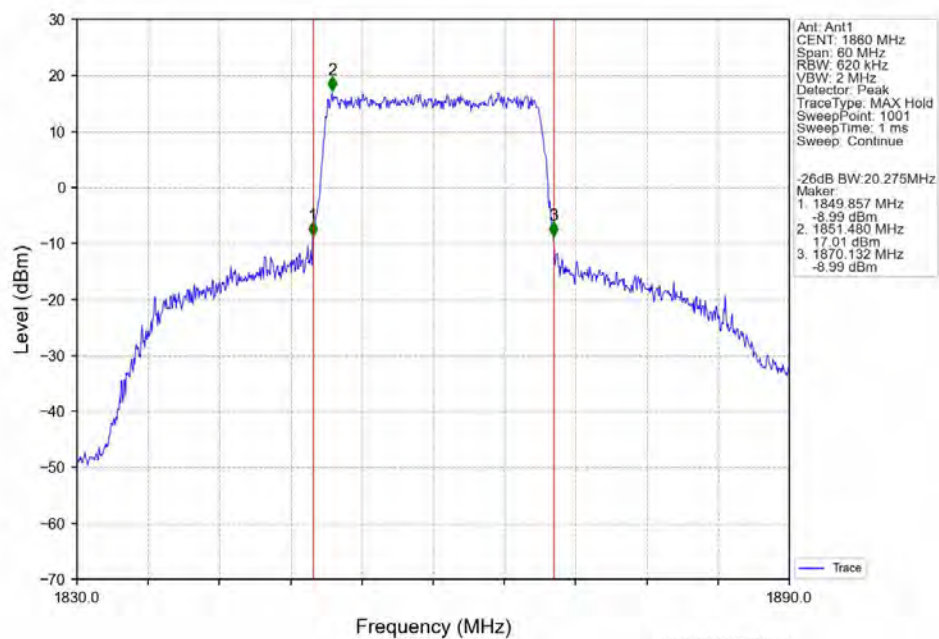
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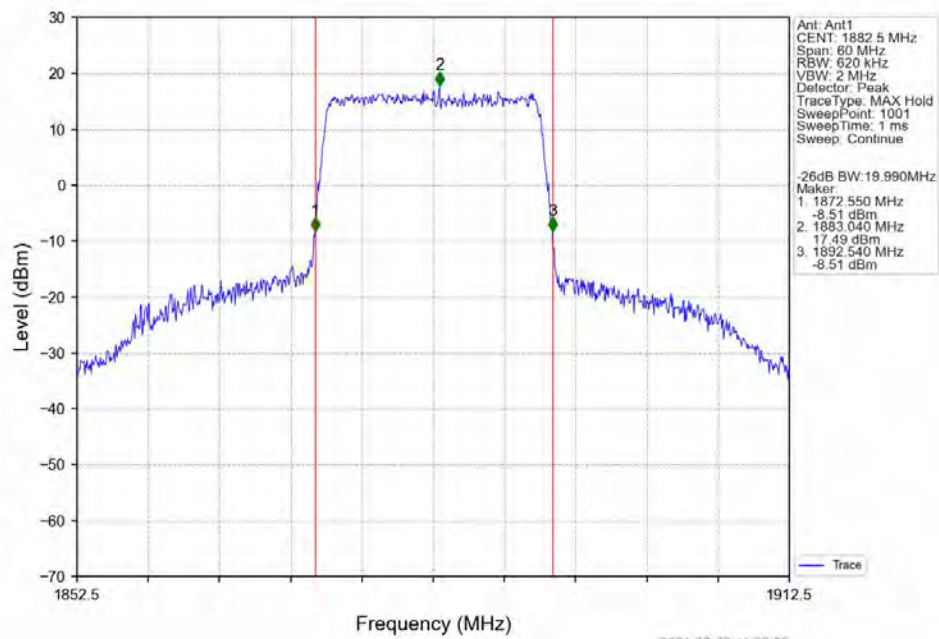
Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV



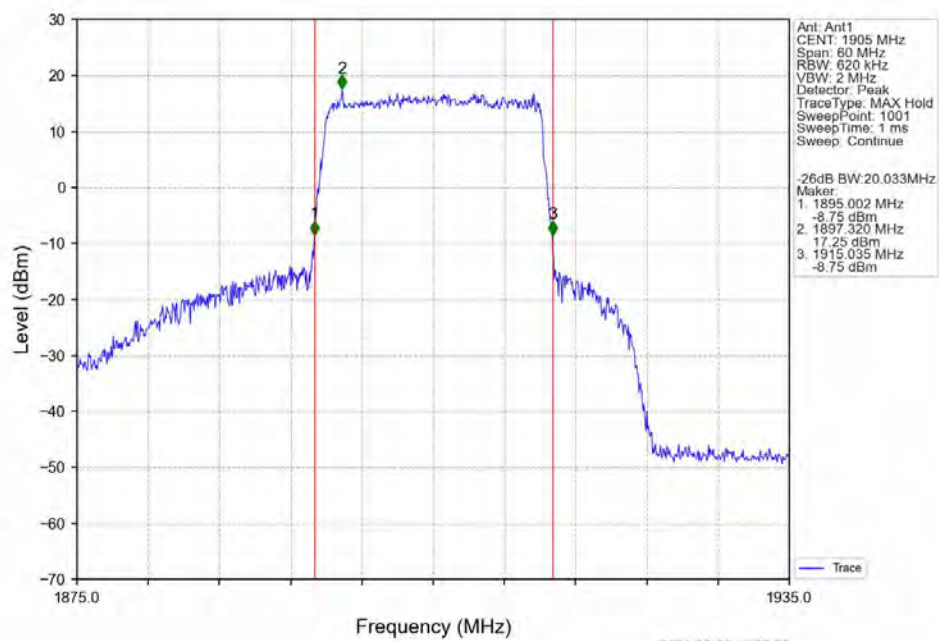
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Band25_20MHz_16QAM_MCH_1882.5MHz_RB_100_0_NTNV



Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0_NTNV



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	4.17	<=13	Pass
	1882.5	6	0	4.83	<=13	Pass
	1914.3	6	0	4.87	<=13	Pass
16QAM	1850.7	6	0	4.95	<=13	Pass
	1882.5	6	0	5.61	<=13	Pass
	1914.3	6	0	5.62	<=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	4.16	<=13	Pass
	1882.5	15	0	4.90	<=13	Pass
	1913.5	15	0	4.92	<=13	Pass
16QAM	1851.5	15	0	4.99	<=13	Pass
	1882.5	15	0	5.66	<=13	Pass
	1913.5	15	0	5.63	<=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	4.55	<=13	Pass
	1882.5	25	0	5.15	<=13	Pass
	1912.5	25	0	5.05	<=13	Pass
16QAM	1852.5	25	0	5.24	<=13	Pass
	1882.5	25	0	5.84	<=13	Pass
	1912.5	25	0	5.66	<=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	4.68	<=13	Pass
	1882.5	50	0	5.21	<=13	Pass
	1910	50	0	5.12	<=13	Pass
16QAM	1855	50	0	5.41	<=13	Pass
	1882.5	50	0	5.90	<=13	Pass

	1910	50	0	5.84	<=13	Pass
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5.1.5 B25_15MHz

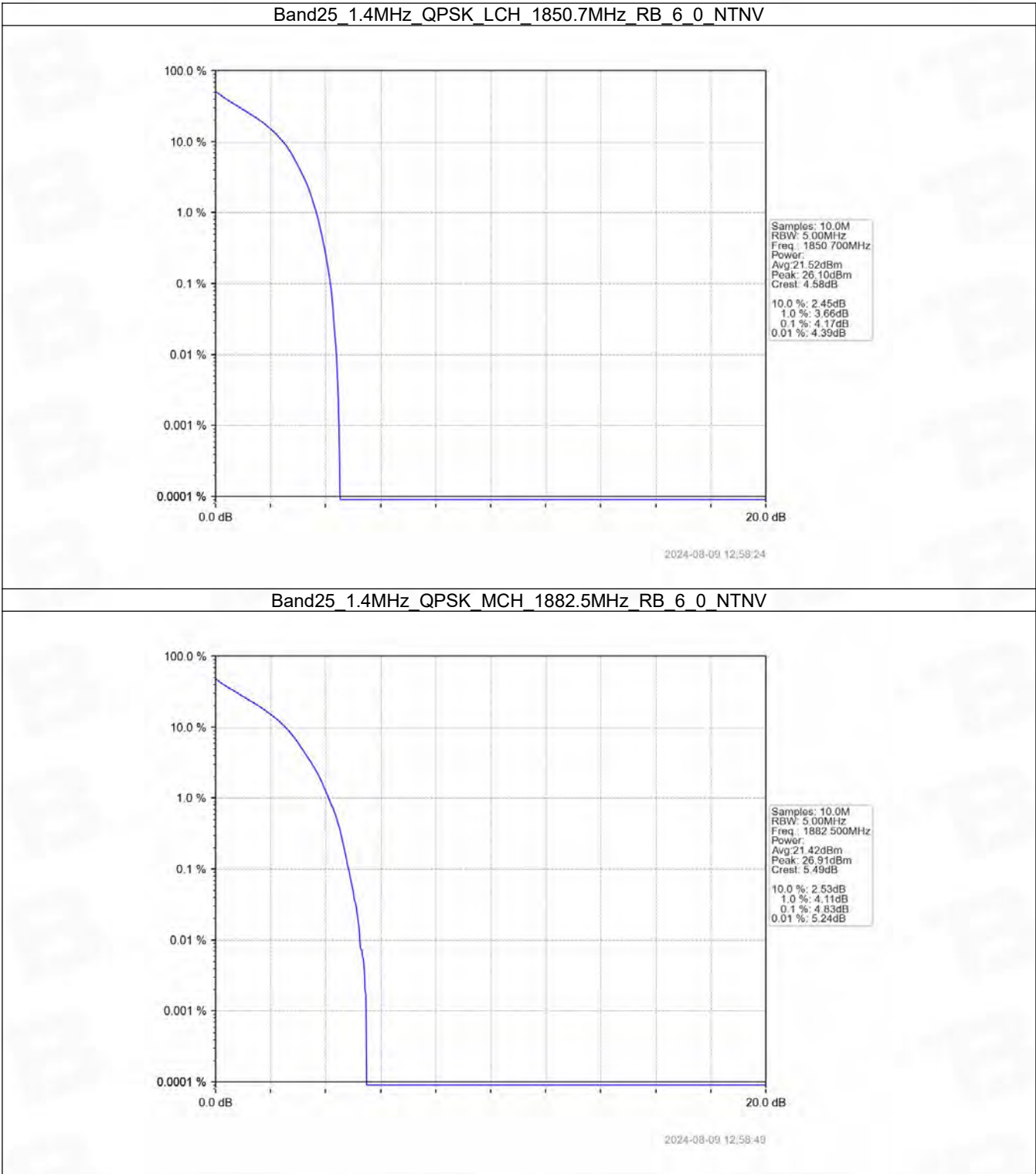
Band: 25 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	4.62	<=13	Pass
	1882.5	75	0	5.20	<=13	Pass
	1907.5	75	0	5.34	<=13	Pass
16QAM	1857.5	75	0	5.21	<=13	Pass
	1882.5	75	0	5.76	<=13	Pass
	1907.5	75	0	5.84	<=13	Pass

5.1.6 B25_20MHz

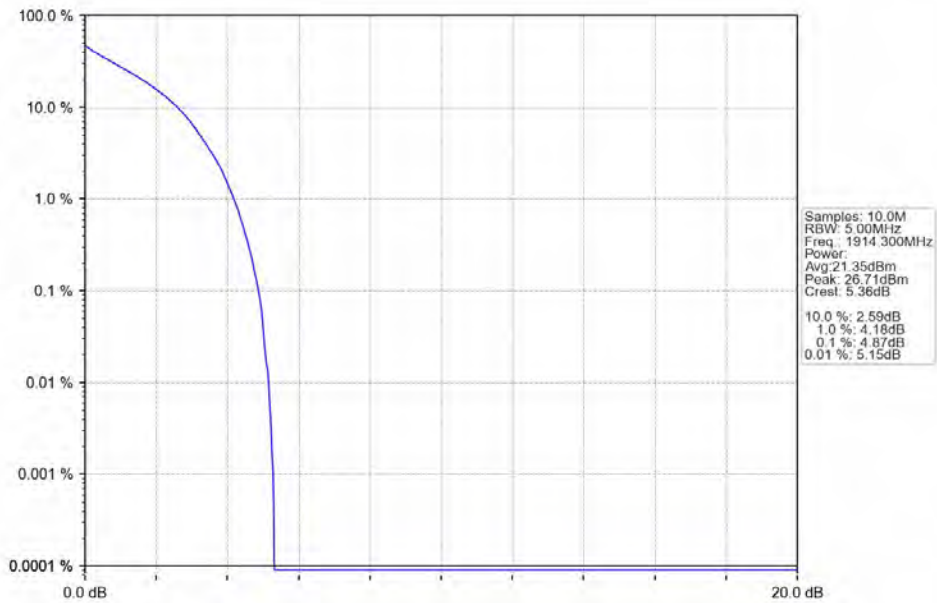
Band: 25 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	4.90	<=13	Pass
	1882.5	100	0	5.19	<=13	Pass
	1905	100	0	5.19	<=13	Pass
16QAM	1860	100	0	5.49	<=13	Pass
	1882.5	100	0	5.86	<=13	Pass
	1905	100	0	5.86	<=13	Pass

5.2 Test Graph

5.2.1 B25_1.4MHz

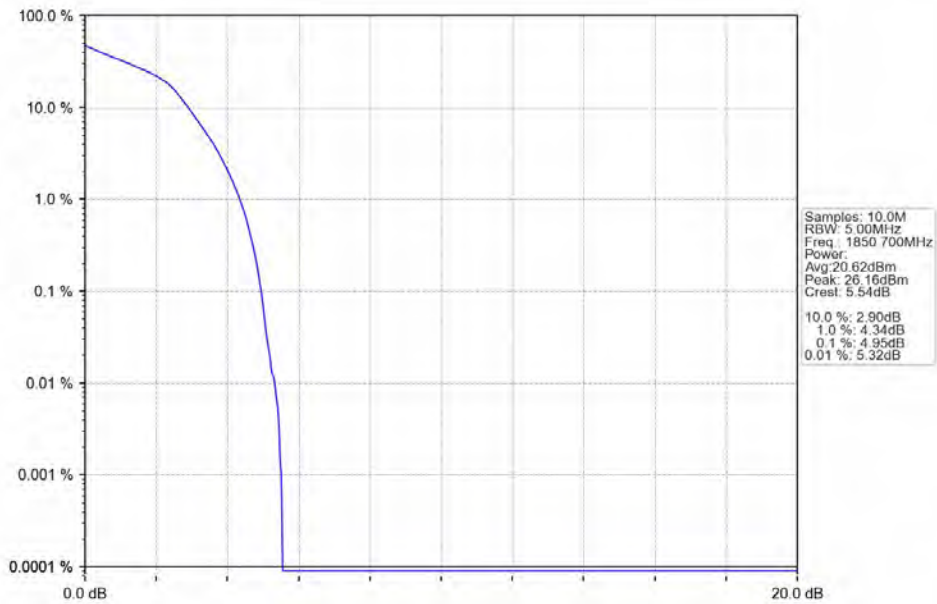


Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_6_0_NTNV



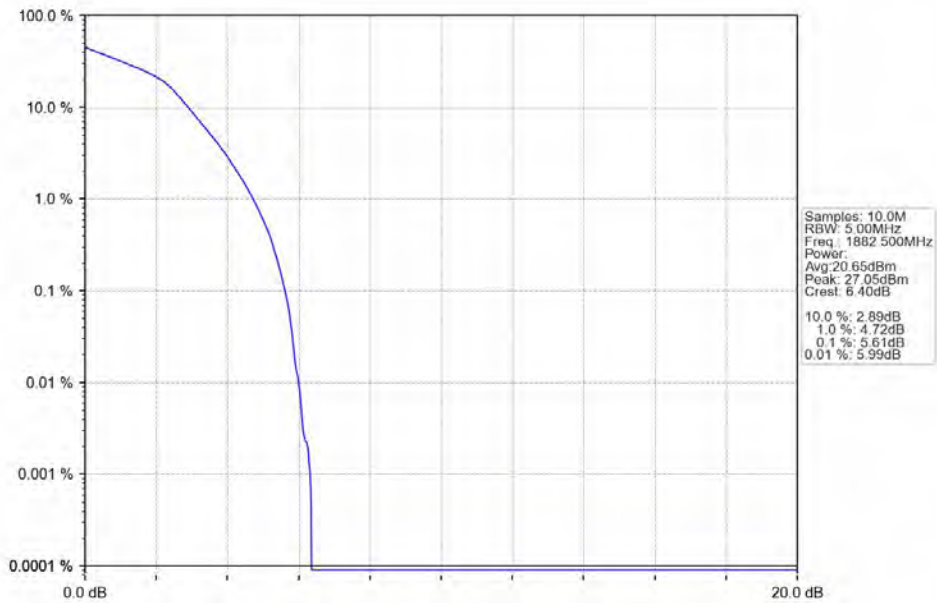
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Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



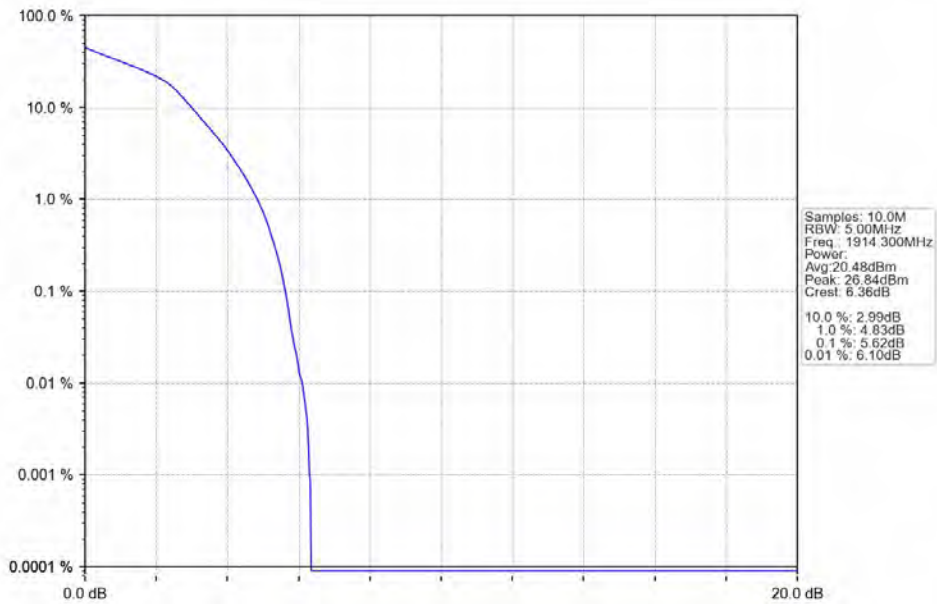
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Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_6_0_NTNV



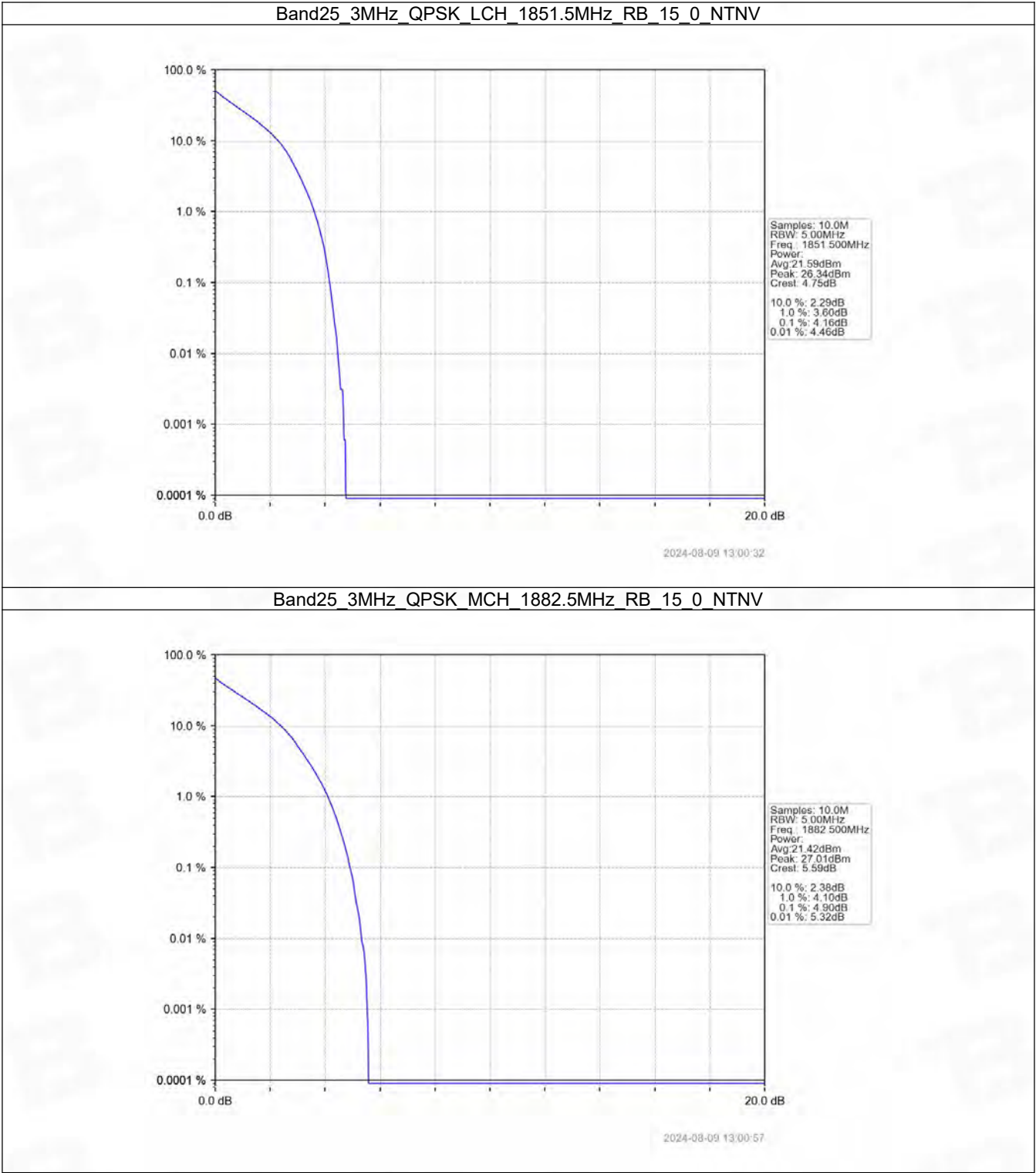
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Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_6_0_NTNV

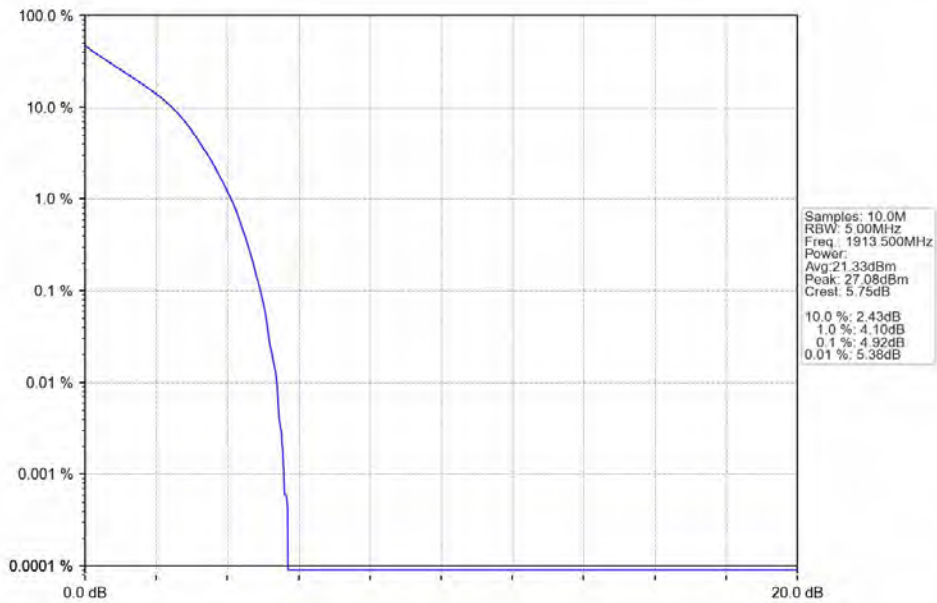


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5.2.2 B25_3MHz

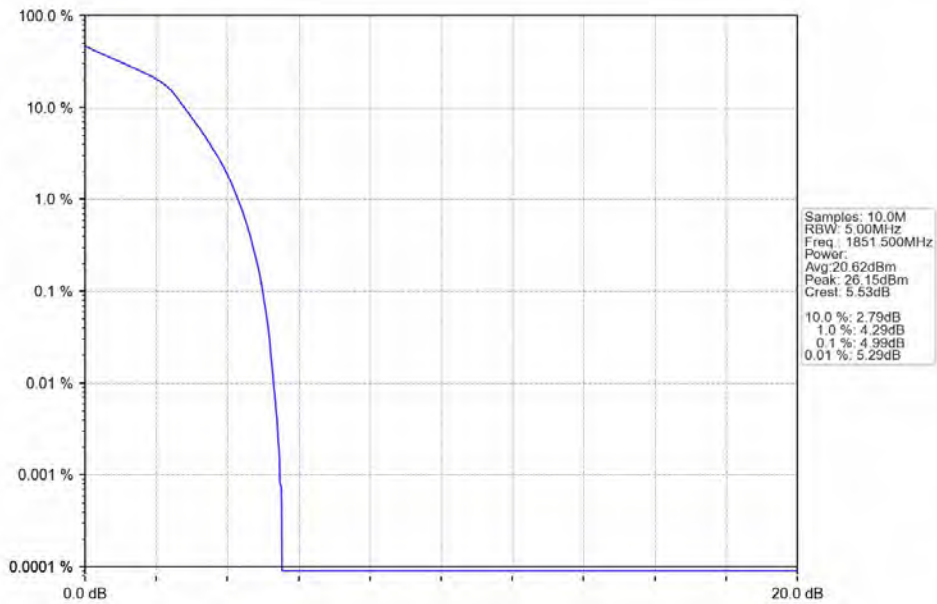


Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV



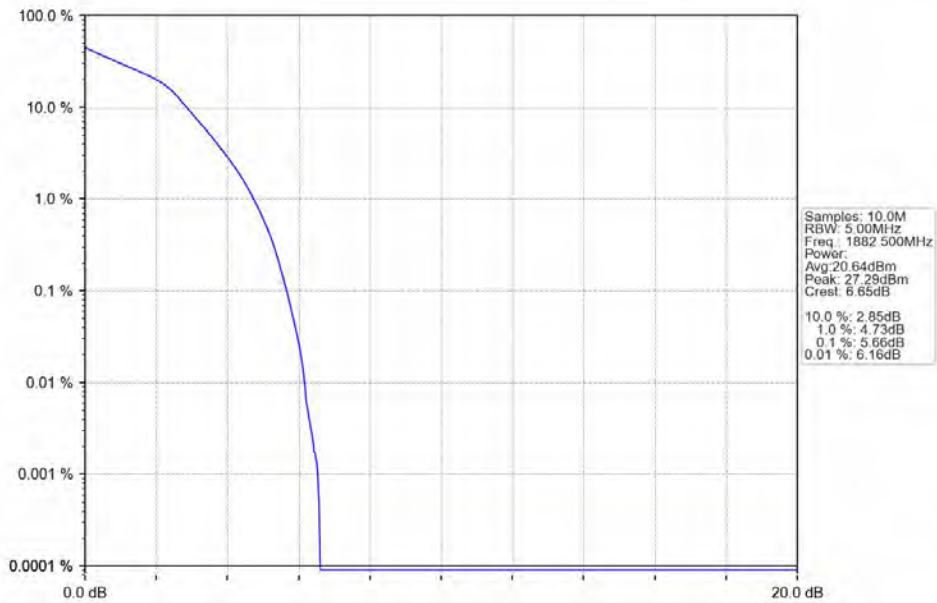
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Band25_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



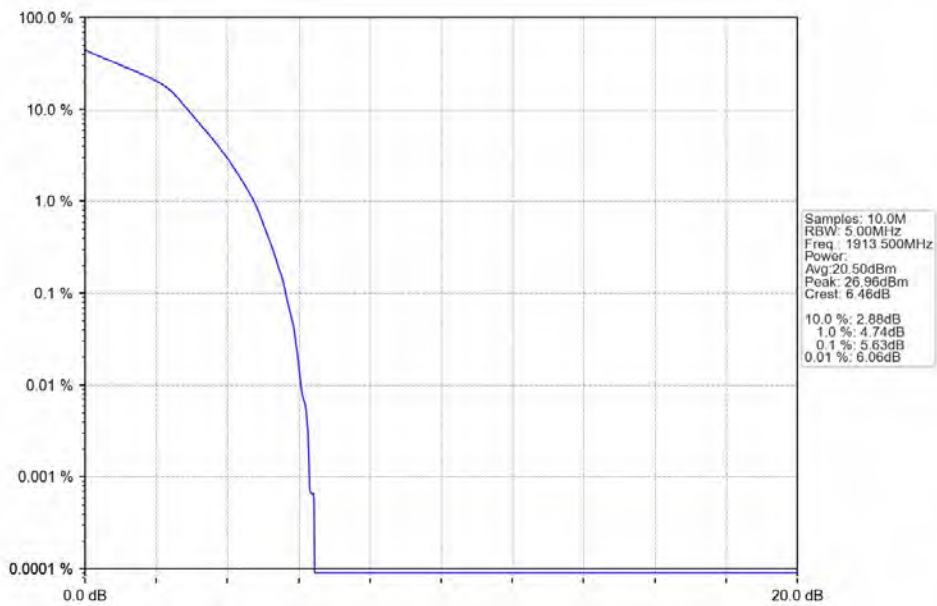
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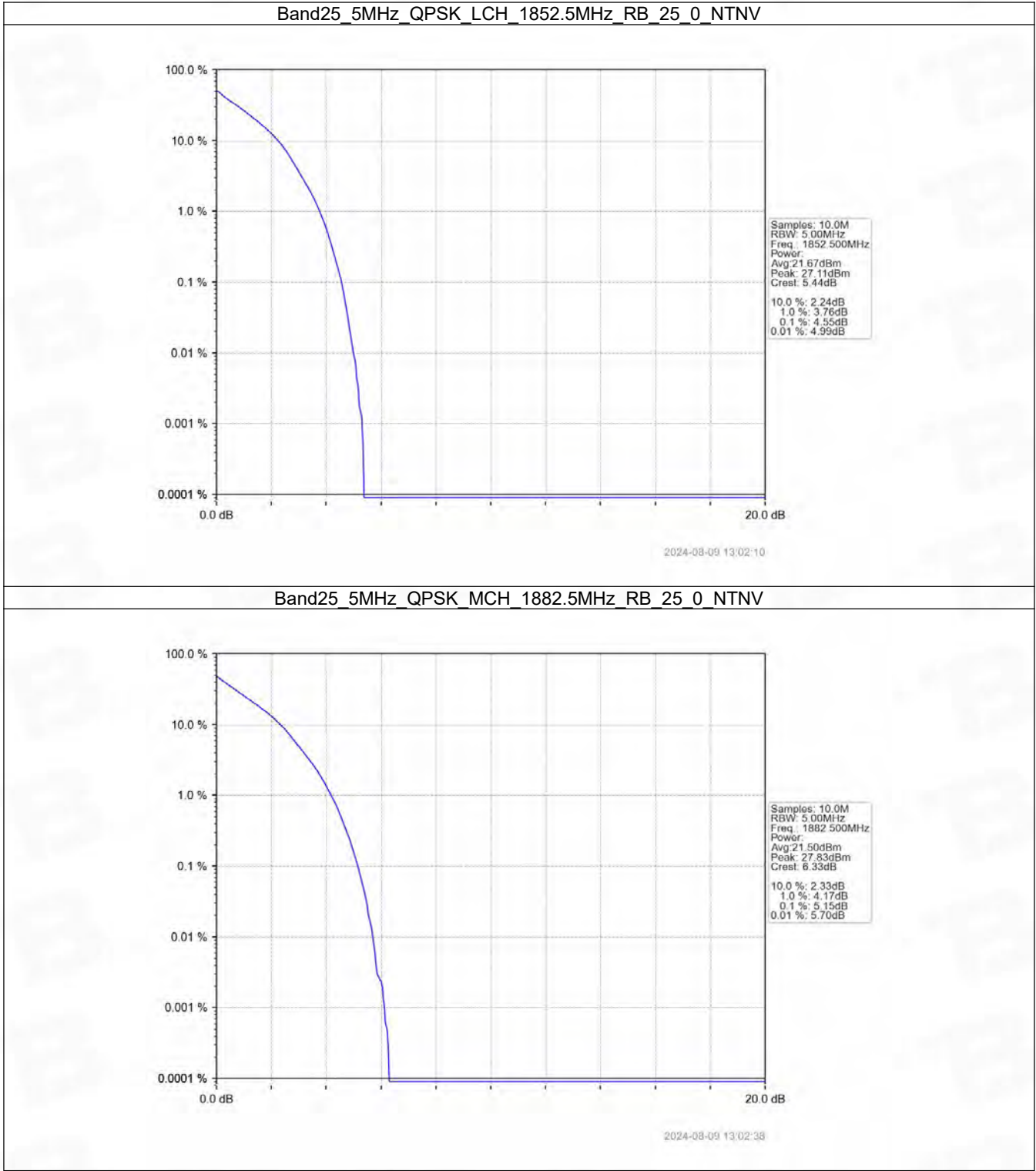
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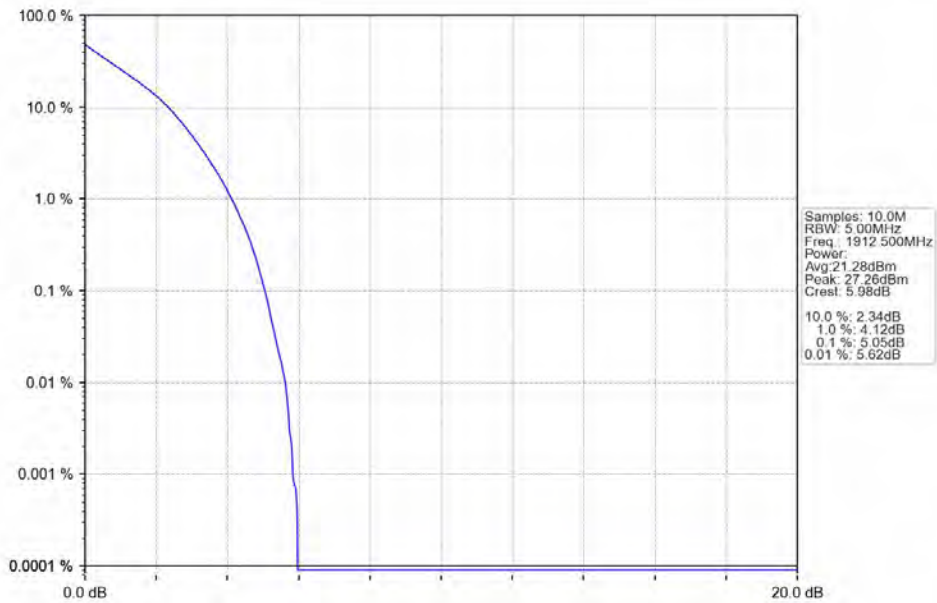


2024-08-09 13:01:33

5.2.3 B25_5MHz

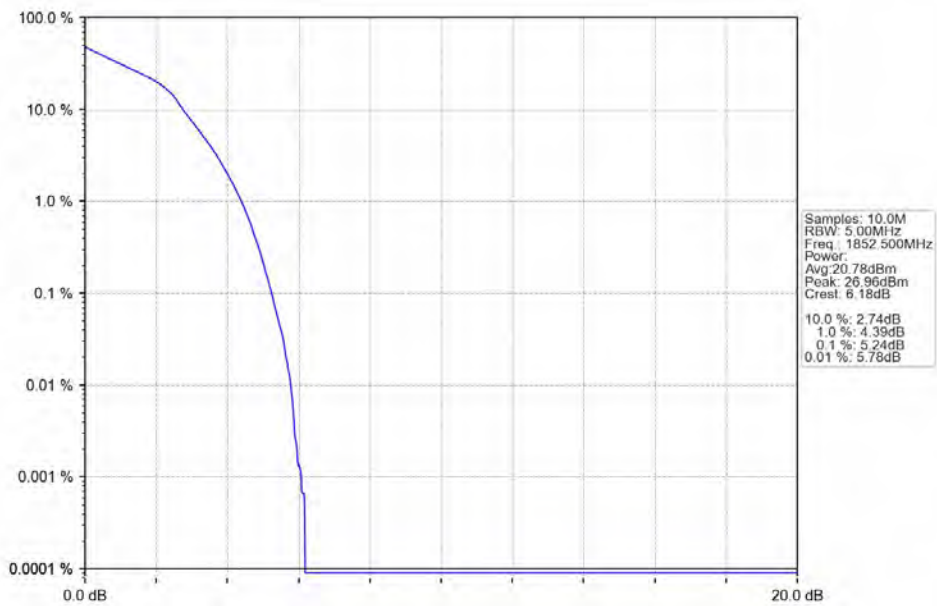


Band25_5MHz_QPSK_HCH_1912.5MHz_RB_25_0_NTNV



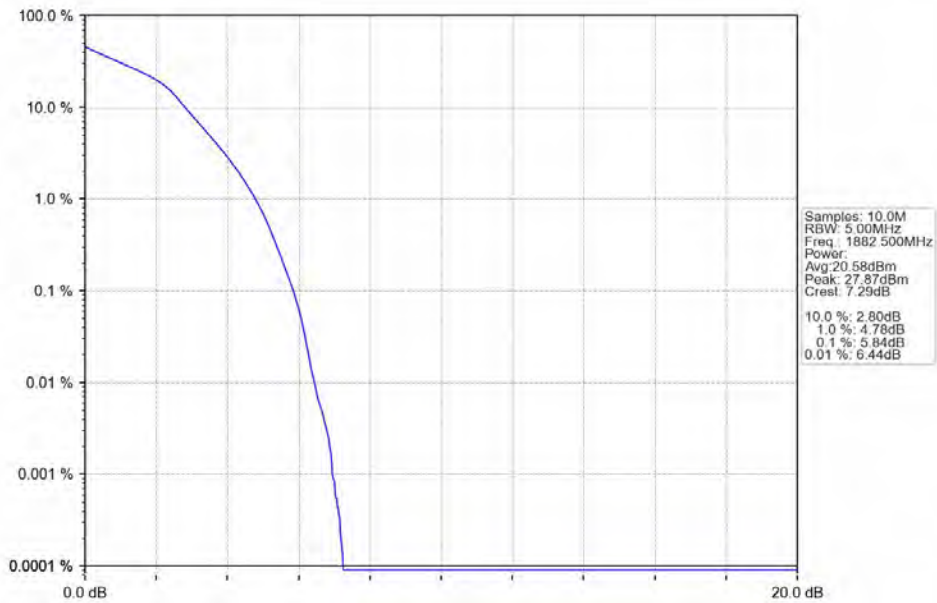
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Band25_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



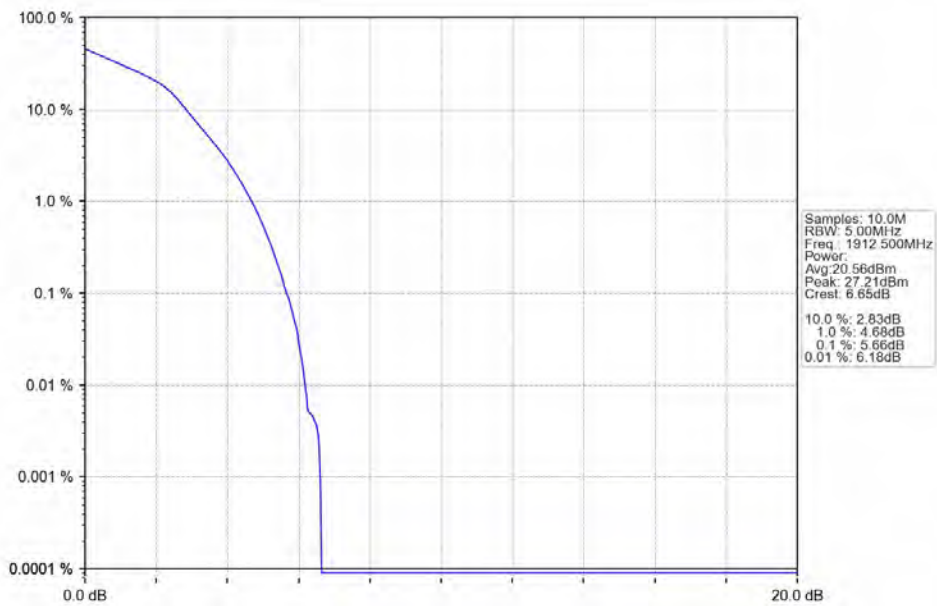
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Band25_5MHz_16QAM_MCH_1882.5MHz_RB_25_0_NTNV



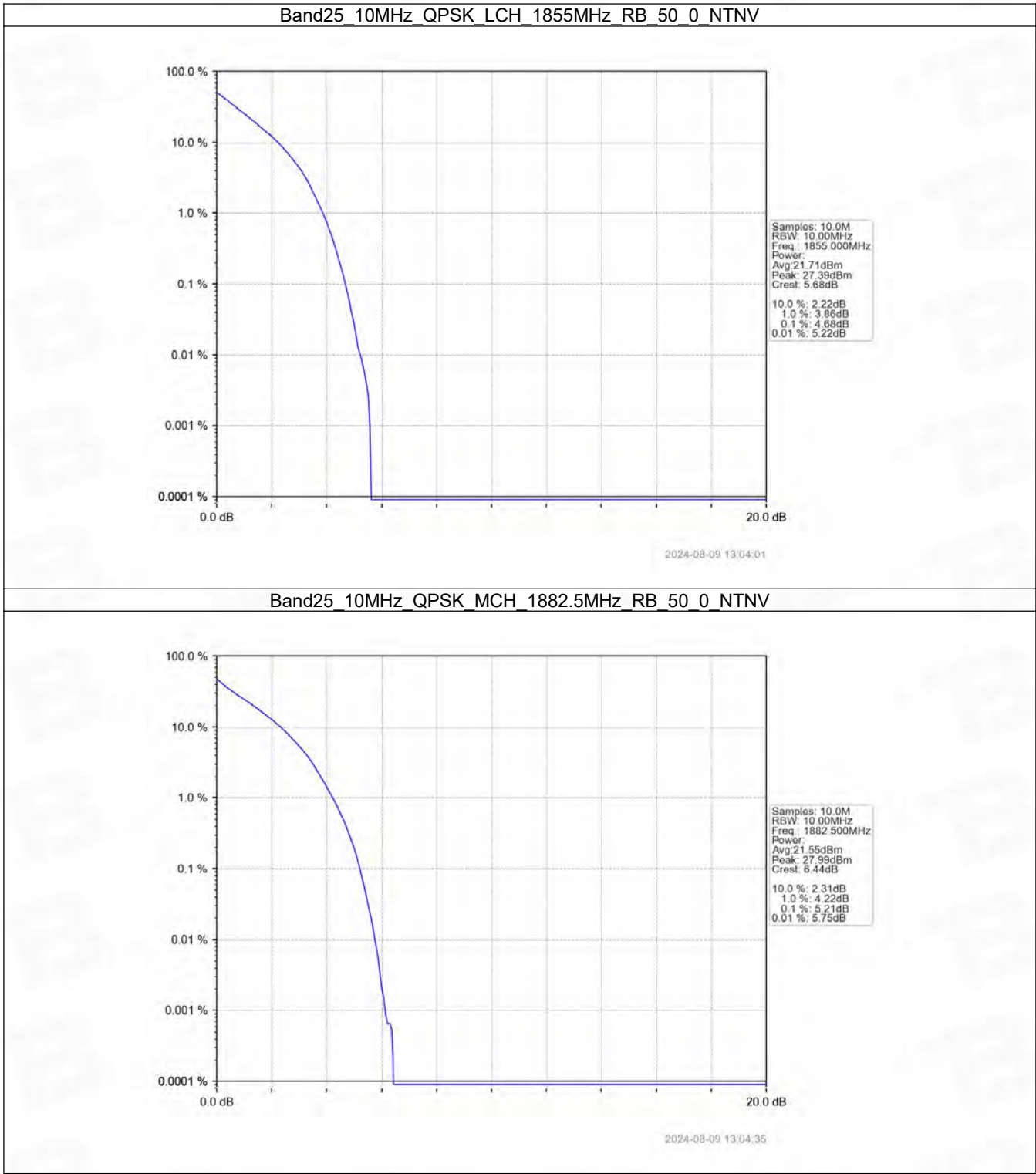
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Band25_5MHz_16QAM_HCH_1912.5MHz_RB_25_0_NTNV

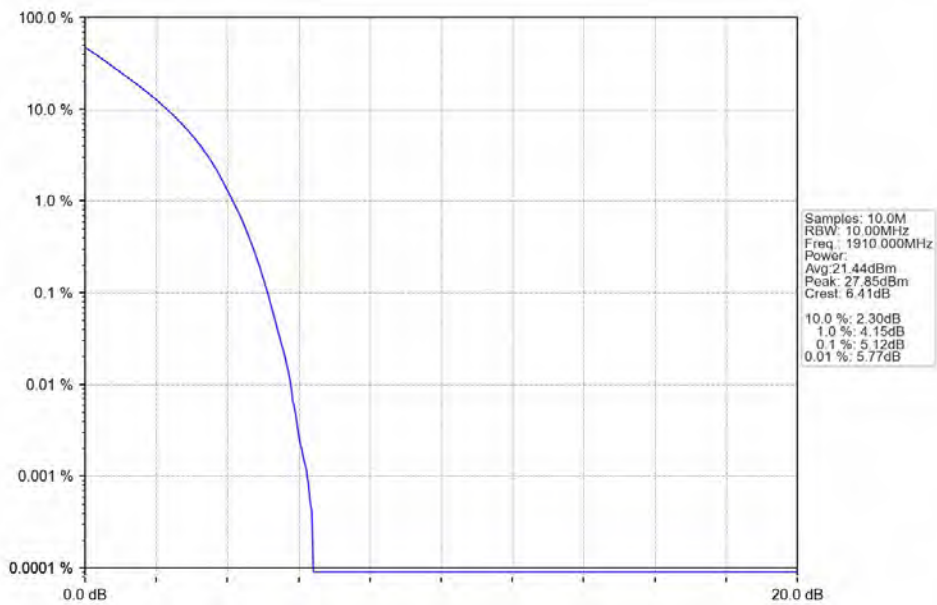


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5.2.4 B25_10MHz

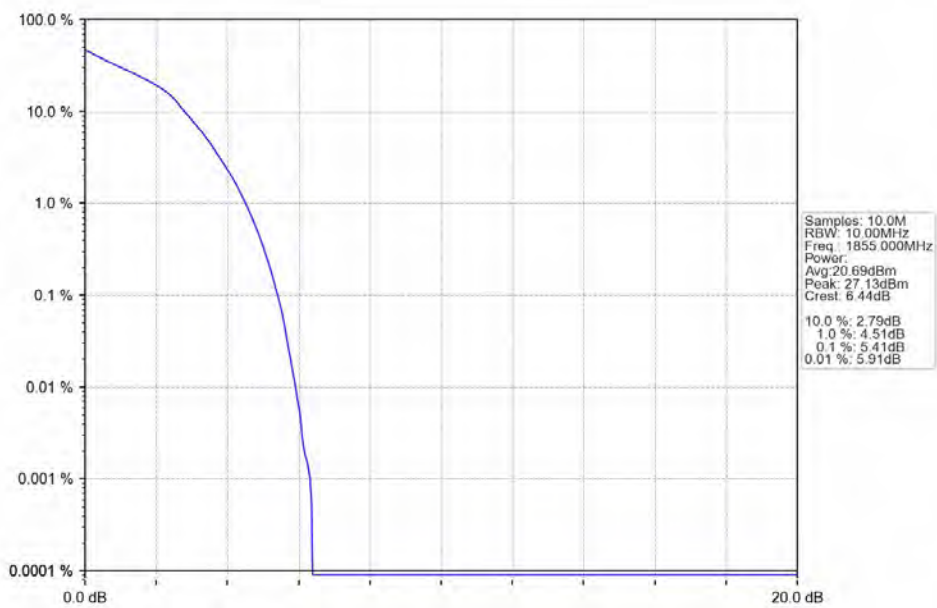


Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV



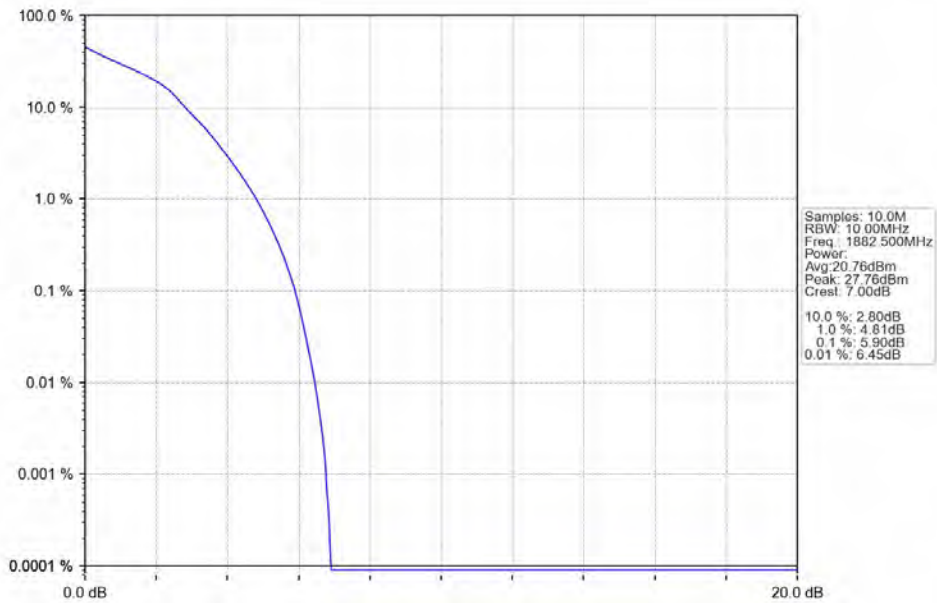
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Band25_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



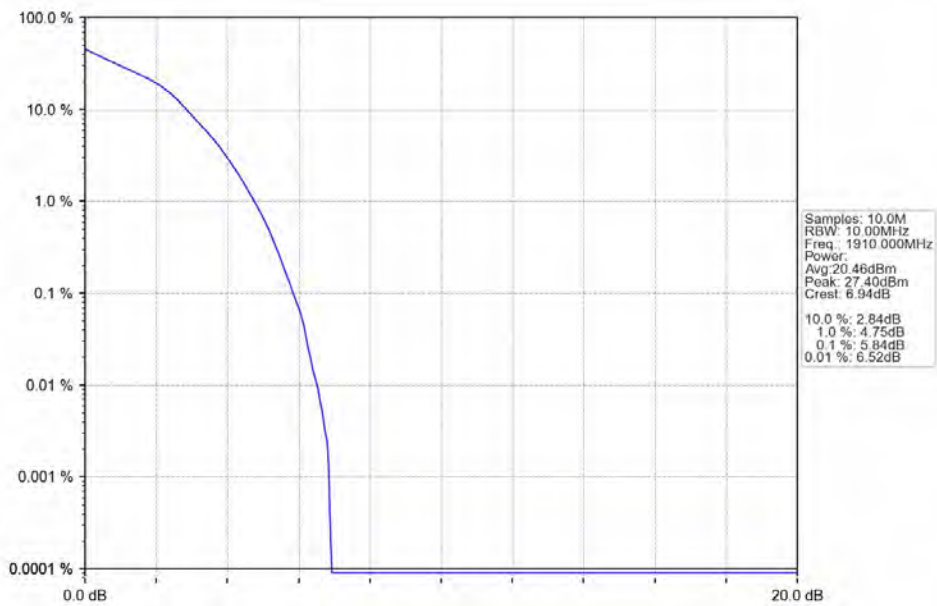
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Band25_10MHz_16QAM_MCH_1882.5MHz_RB_50_0_NTNV



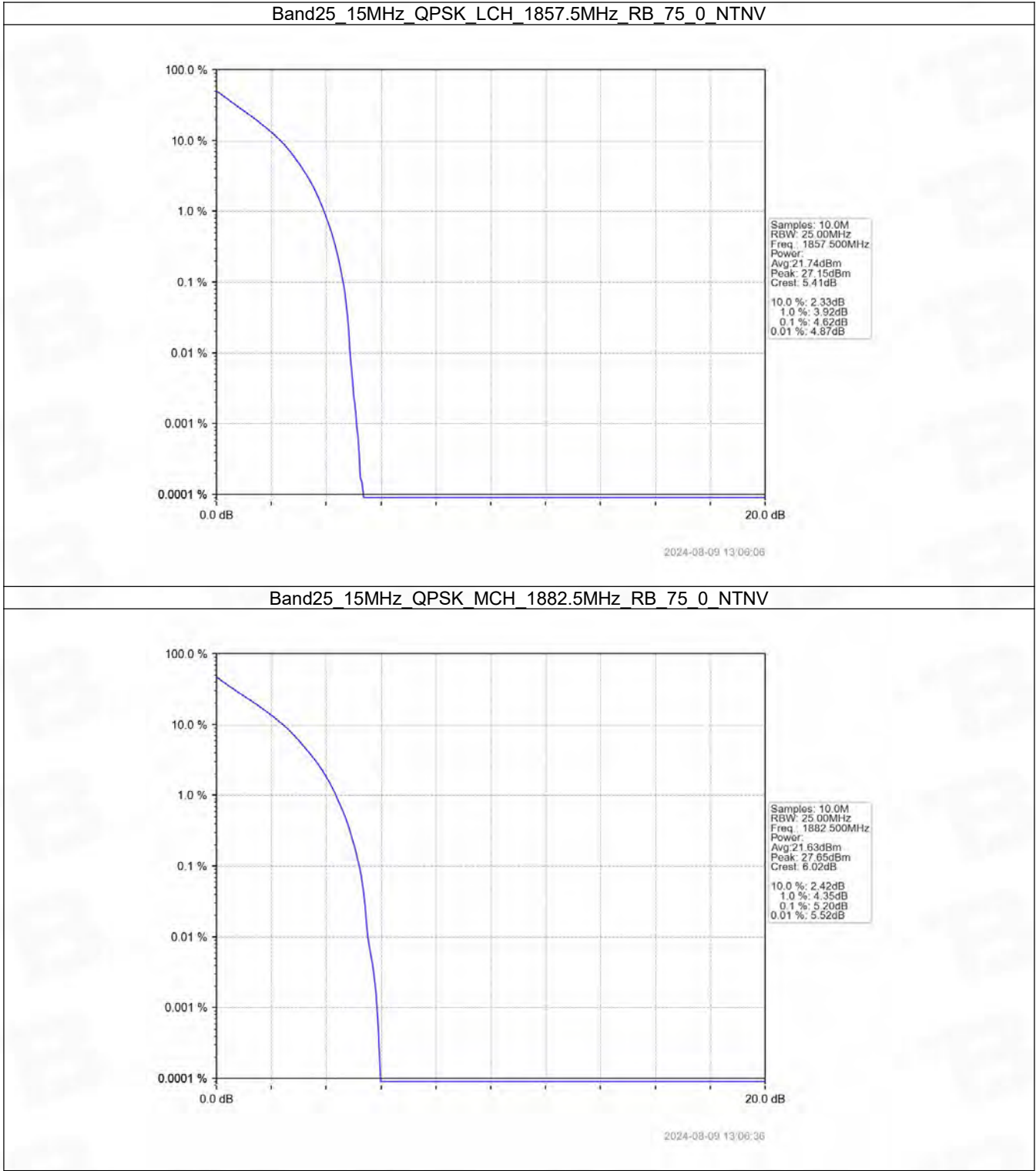
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Band25_10MHz_16QAM_HCH_1910MHz_RB_50_0_NTNV

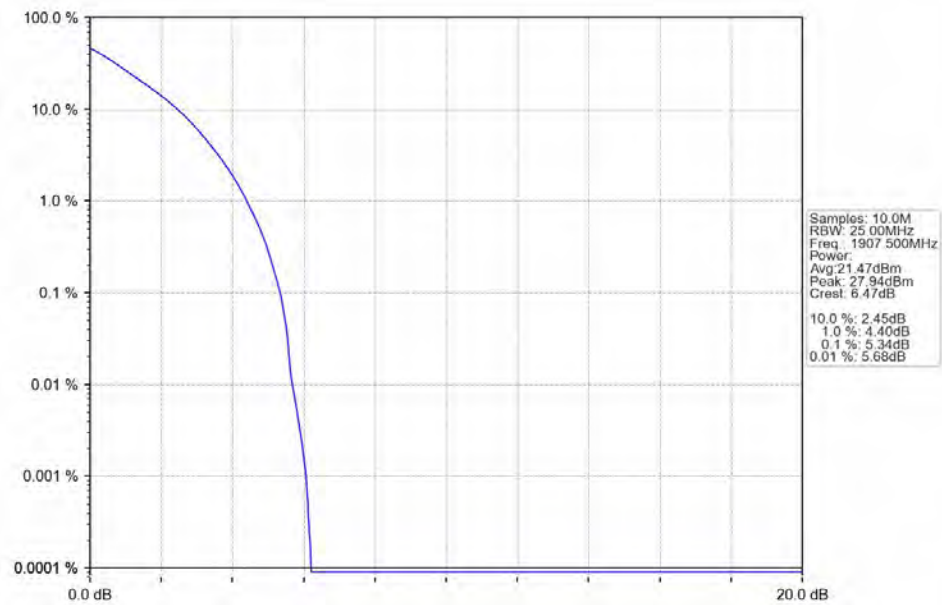


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5.2.5 B25_15MHz

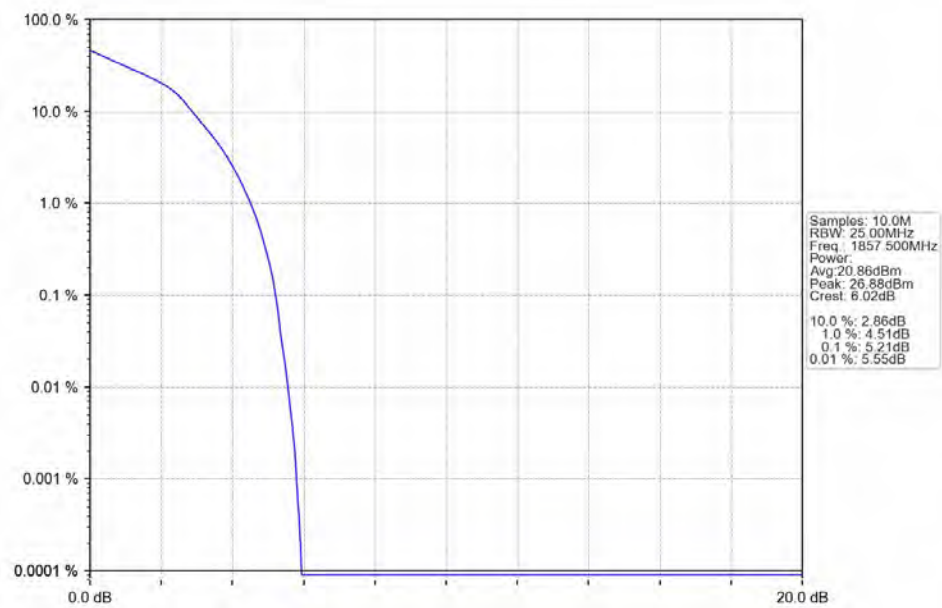


Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV



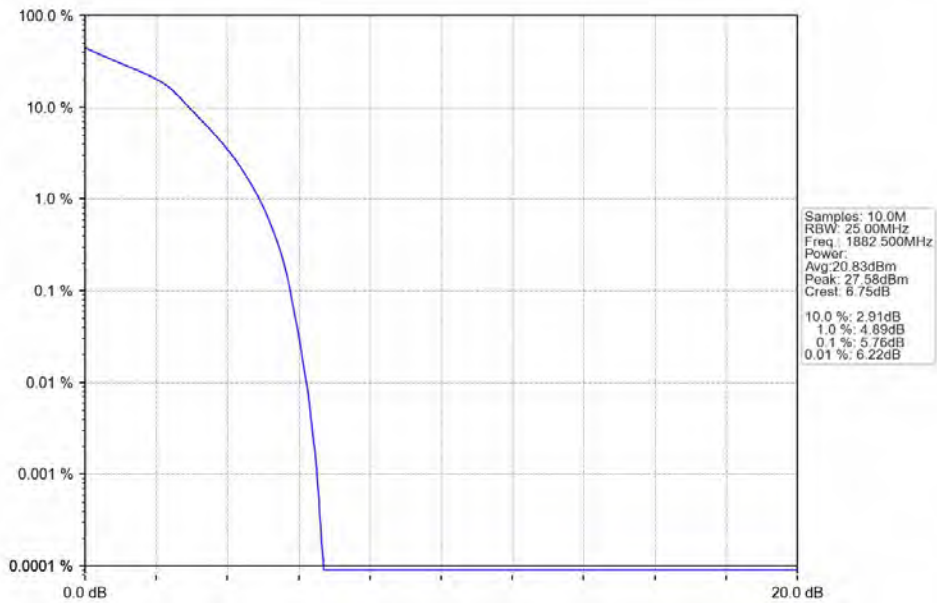
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Band25_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



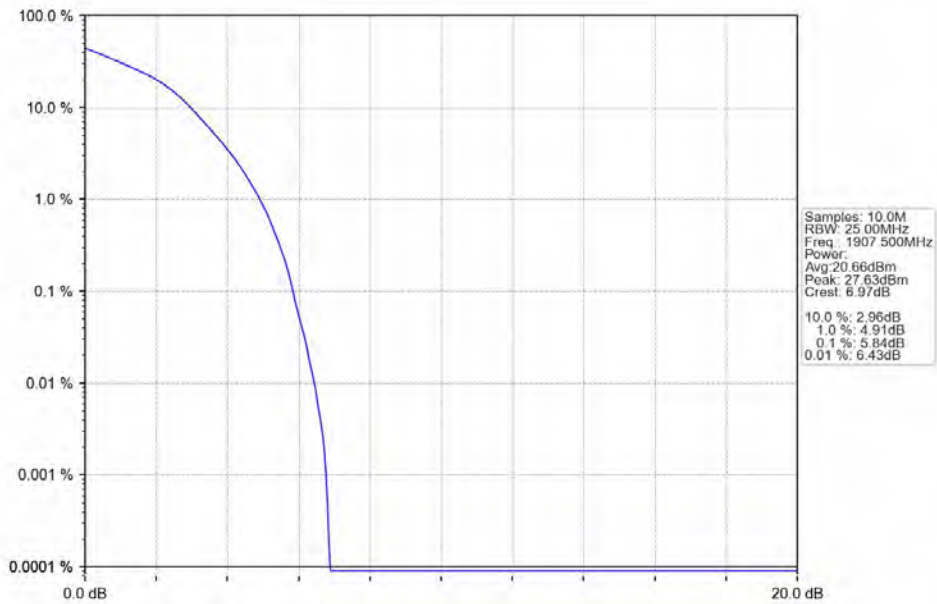
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Band25_15MHz_16QAM_MCH_1882.5MHz_RB_75_0_NTNV



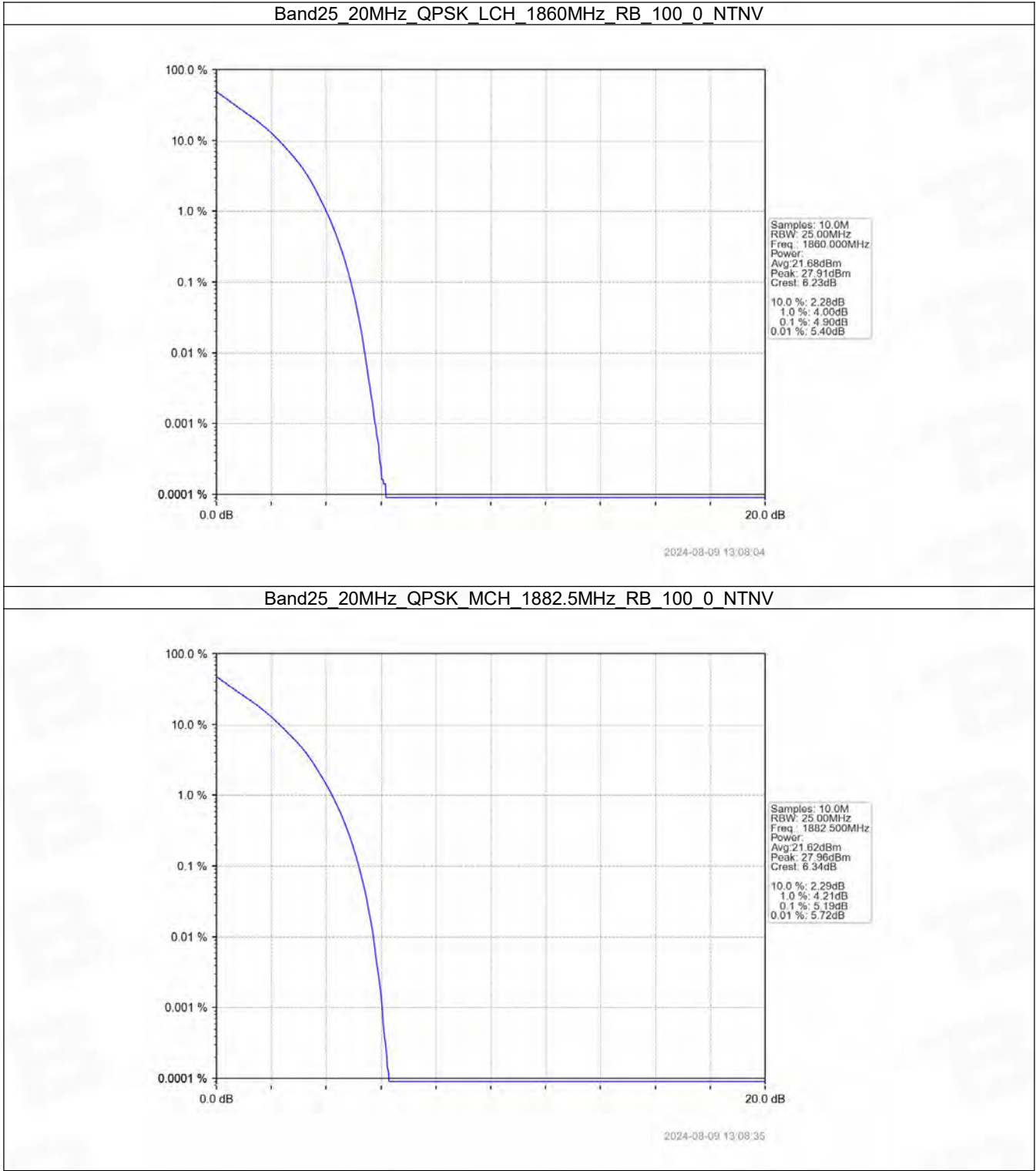
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Band25_15MHz_16QAM_HCH_1907.5MHz_RB_75_0_NTNV

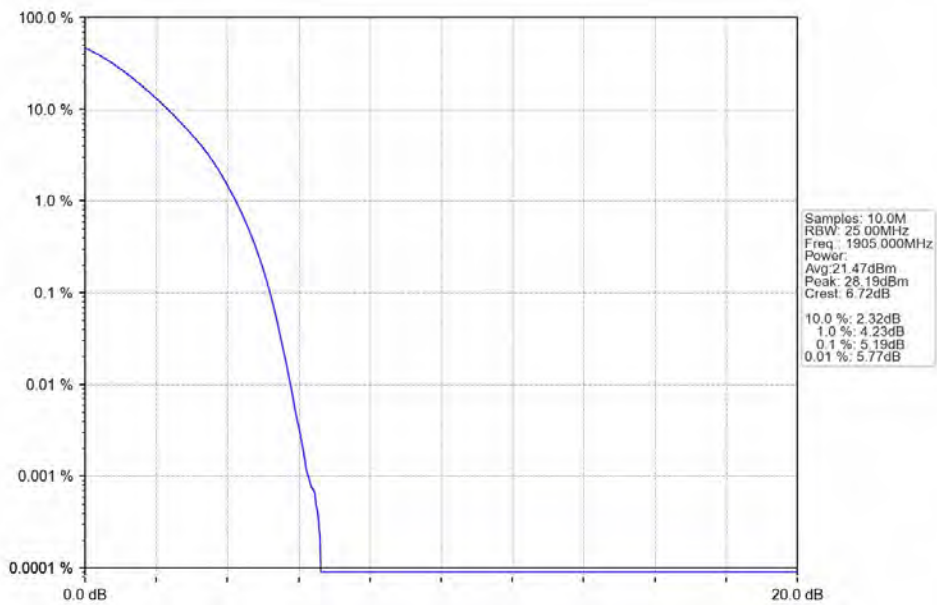


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5.2.6 B25_20MHz

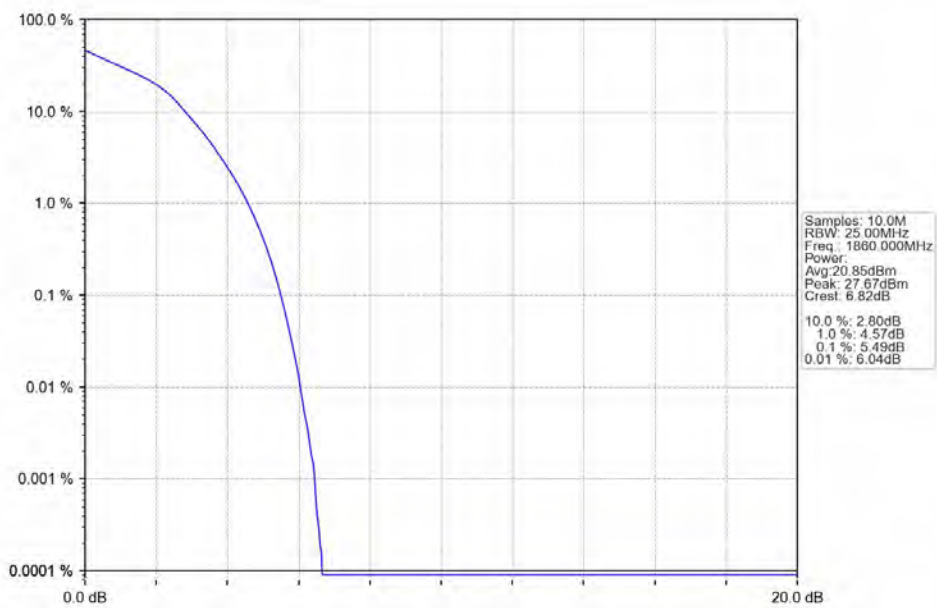


Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV



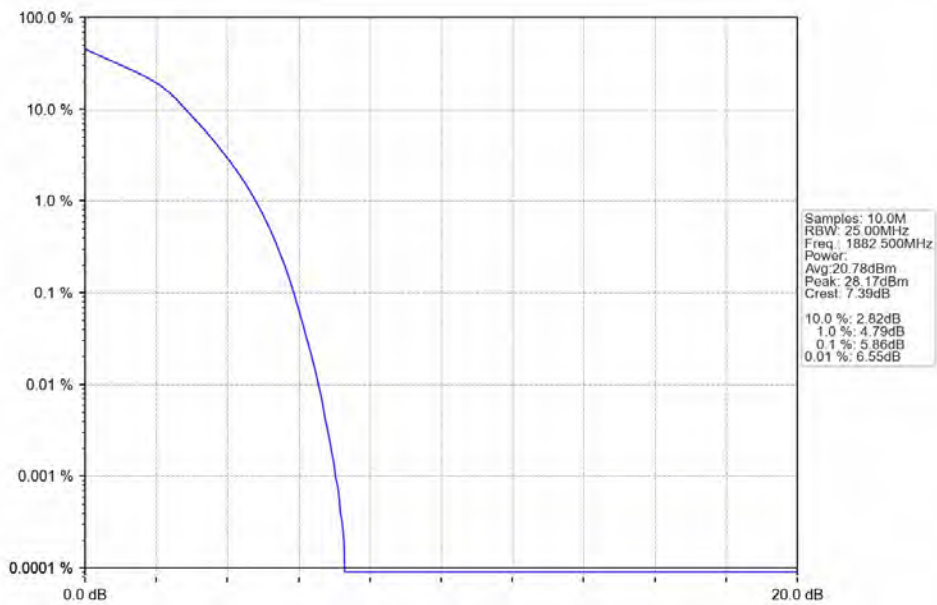
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Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



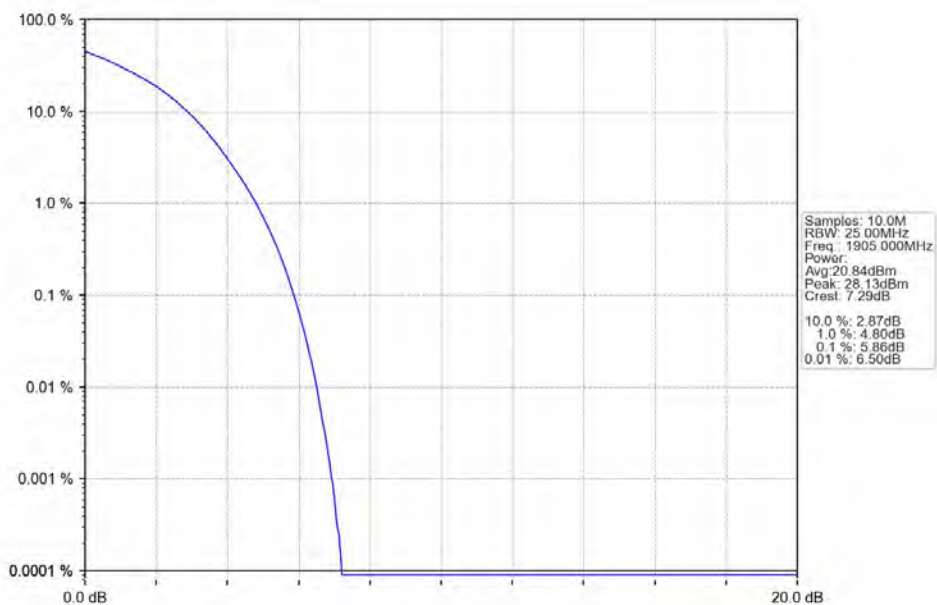
2024-08-09 13:08:18

Band25_20MHz_16QAM_MCH_1882.5MHz_RB_100_0_NTNV



2024-08-09 13:08:49

Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0_NTNV



2024-08-09 13:09:19

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

	1882.5	25	0	Refer To Test Graph	Pass
		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	
		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	
		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

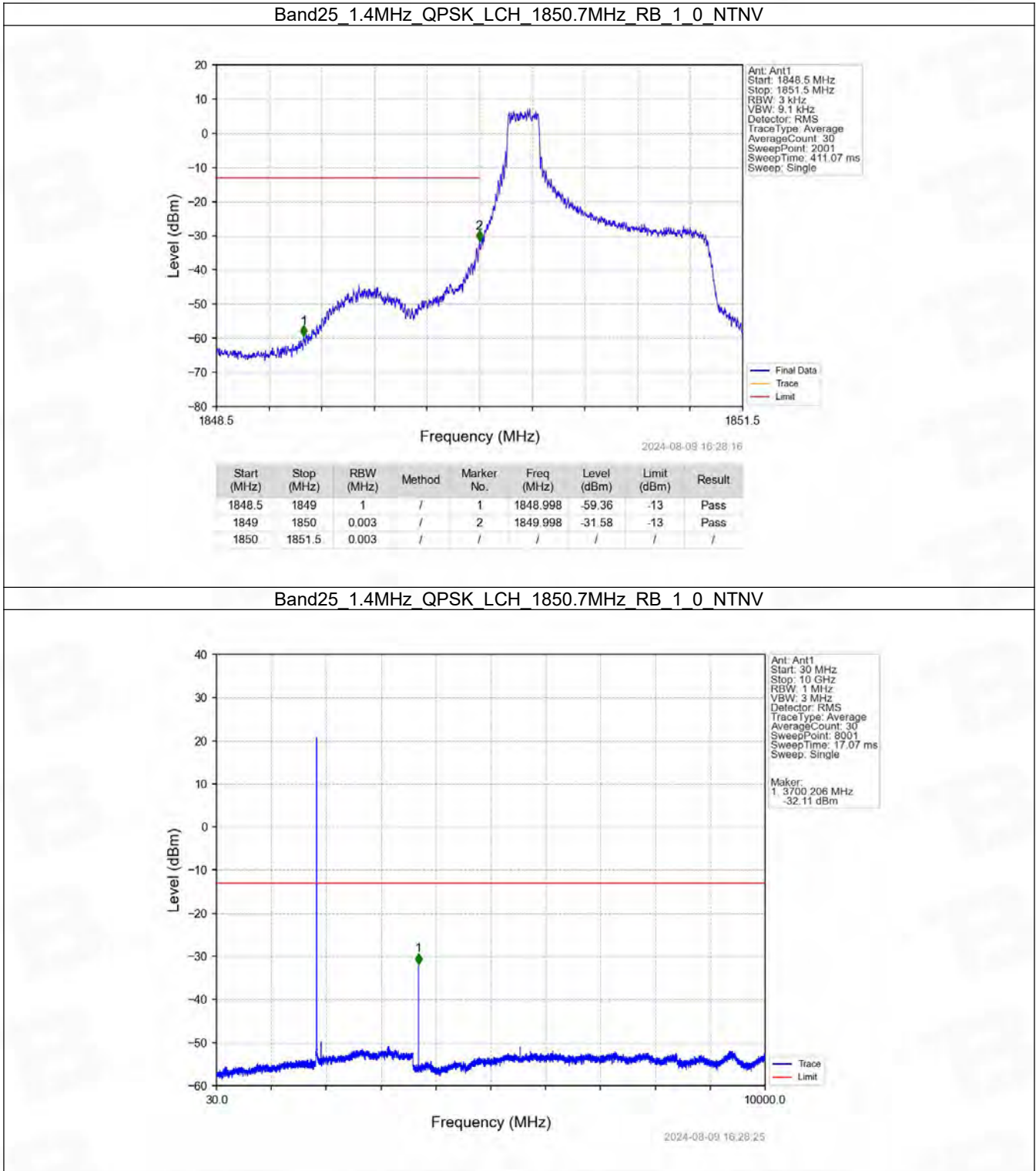
6.1.6 B25_20MHz

Band: 25 / Bandwidth: 20MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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

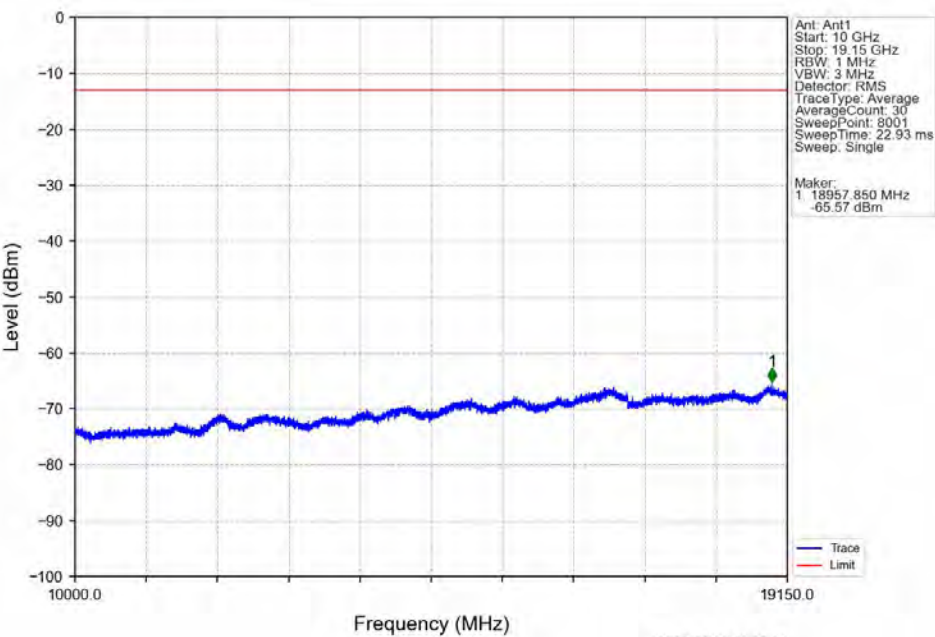
		100	0	Refer To Test Graph	Pass
	1882.5	1	0	Refer To Test Graph	Pass
	1905	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

6.2 Test Graph

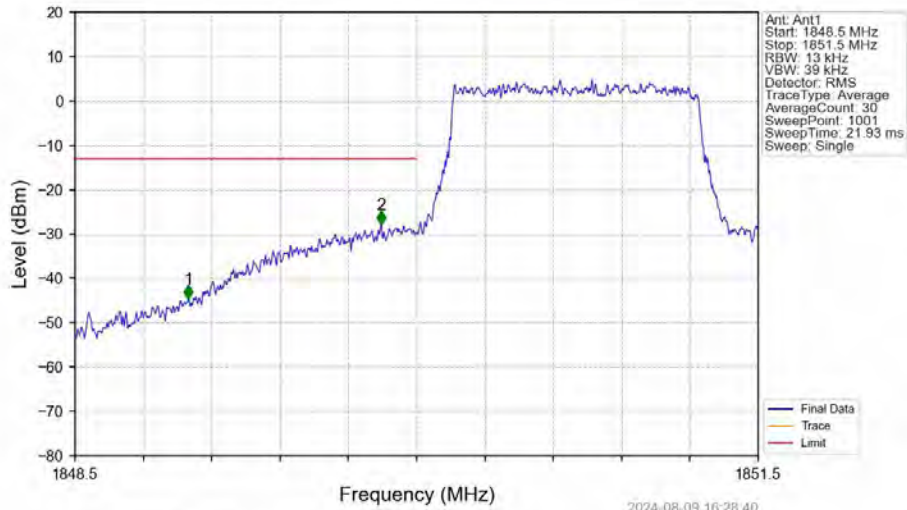
6.2.1 B25_1.4MHz



Band25_1.4MHz_QPSK_LCH_1850.7MHz_RB_1_0_NTNV

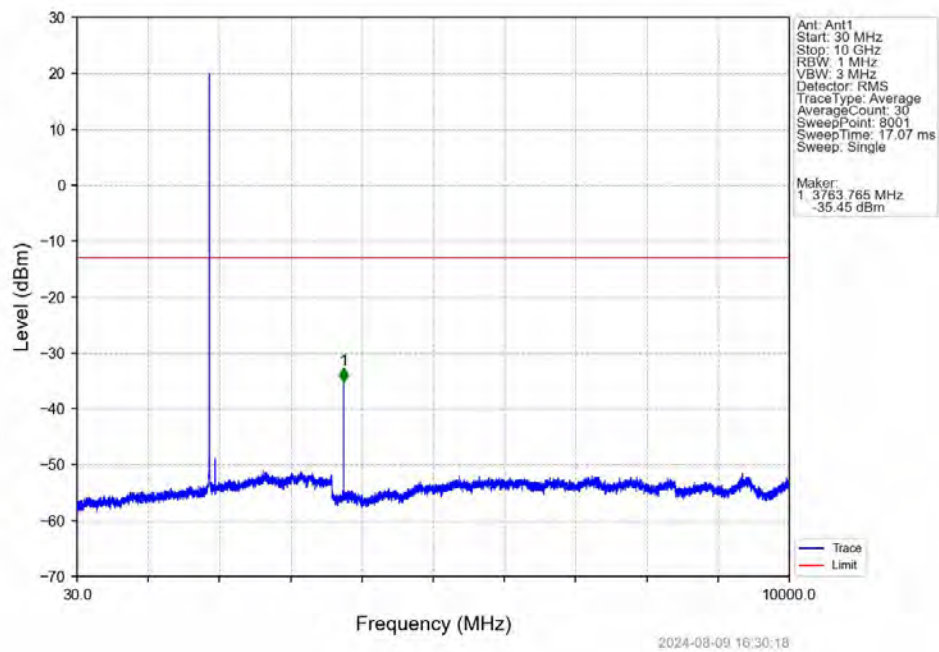


Band25_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV

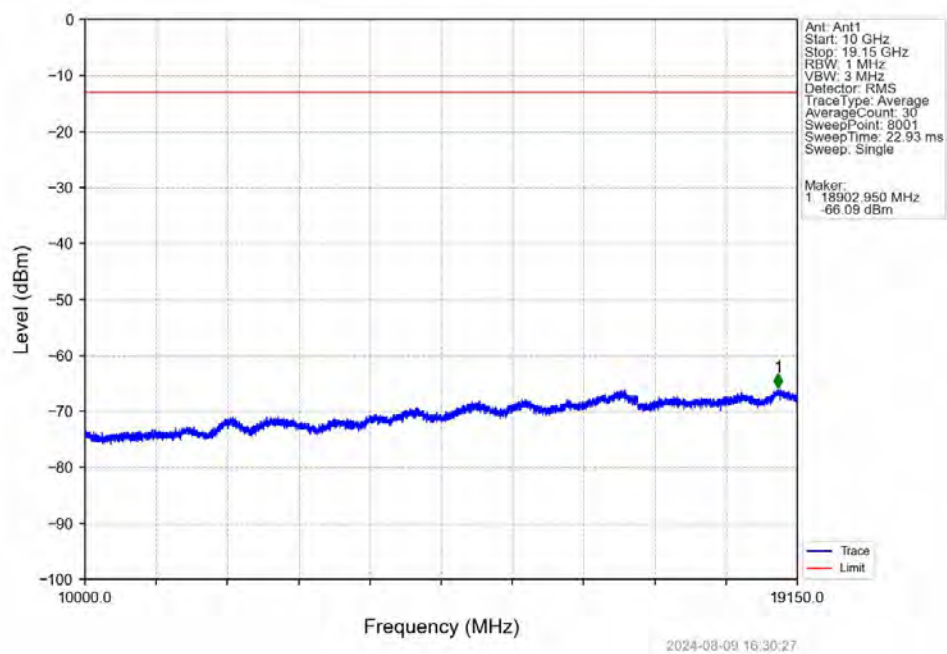


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.998	-44.54	-13	Pass
1849	1850	0.013	/	2	1849.844	-27.85	-13	Pass
1850	1851.5	0.013	/	/	/	/	/	/

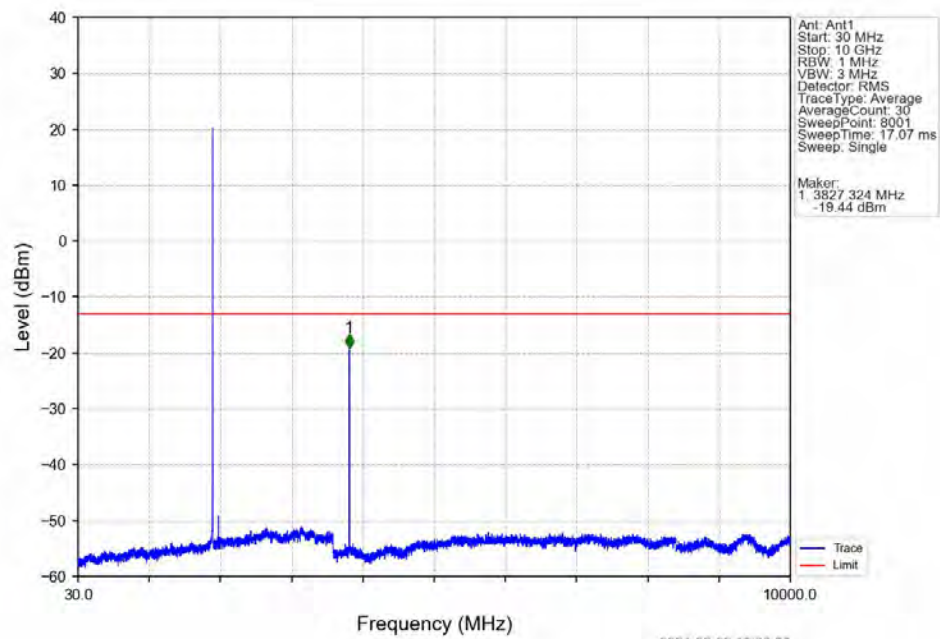
Band25_1.4MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



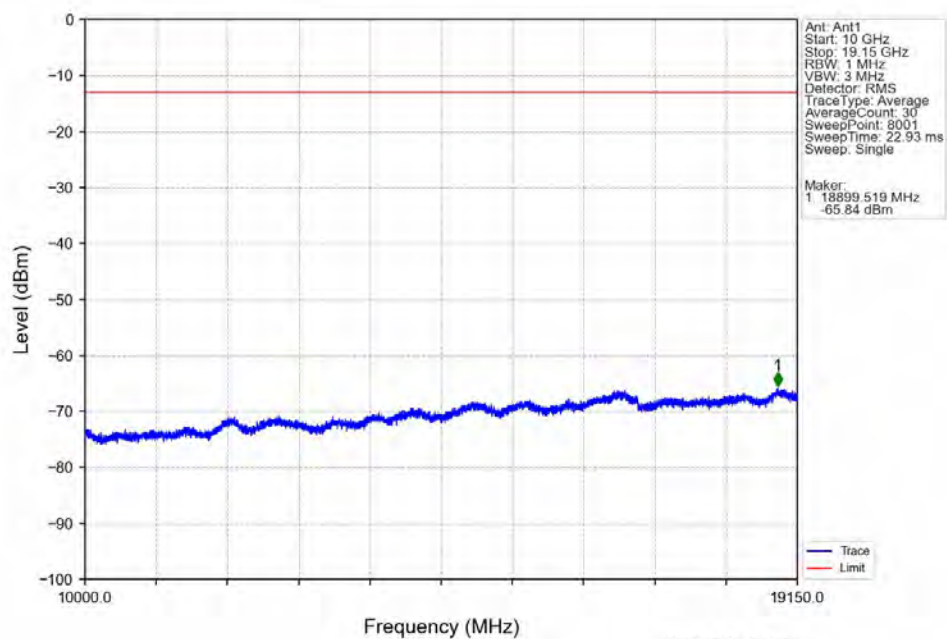
Band25_1.4MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



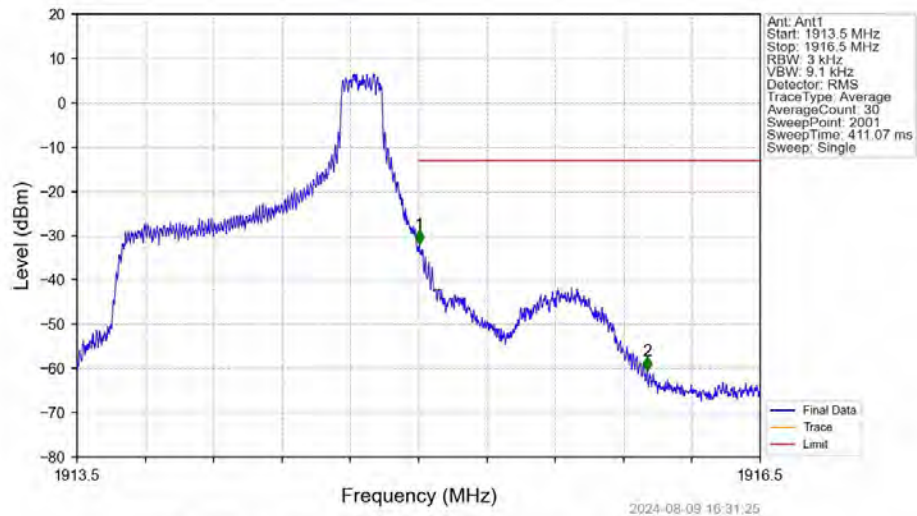
Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_1_0_NTNV



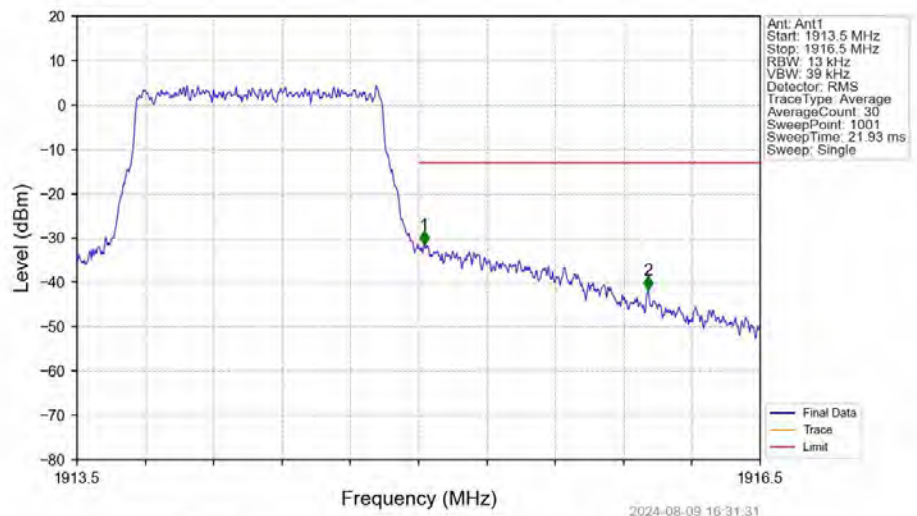
Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_1_0_NTNV



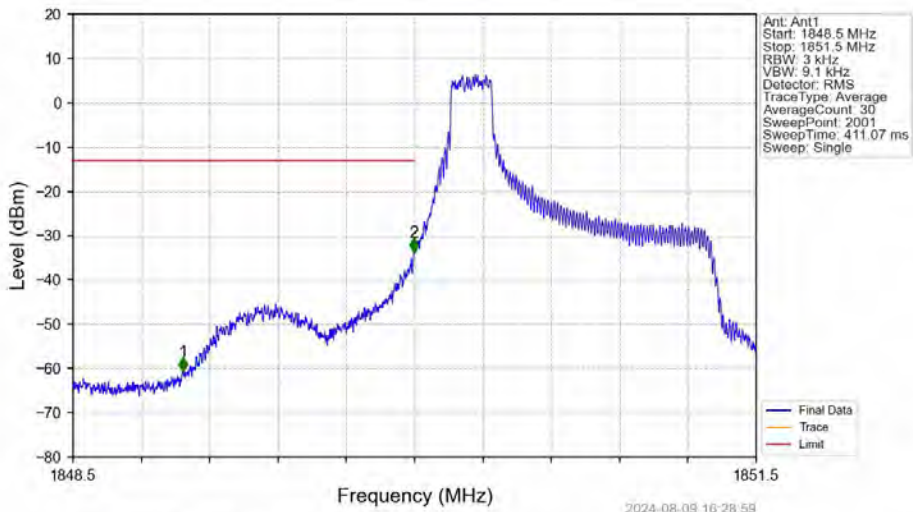
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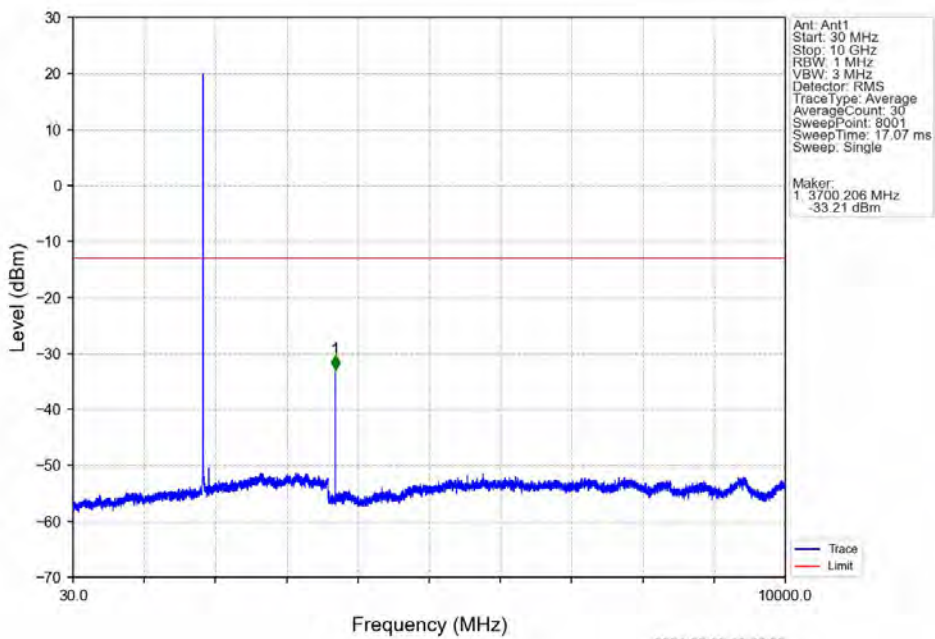
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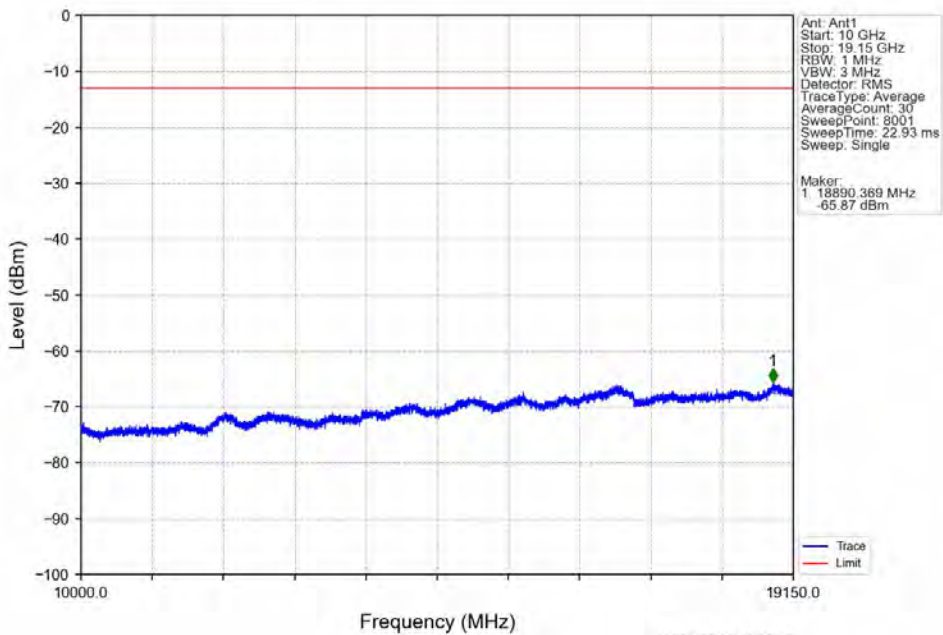
Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



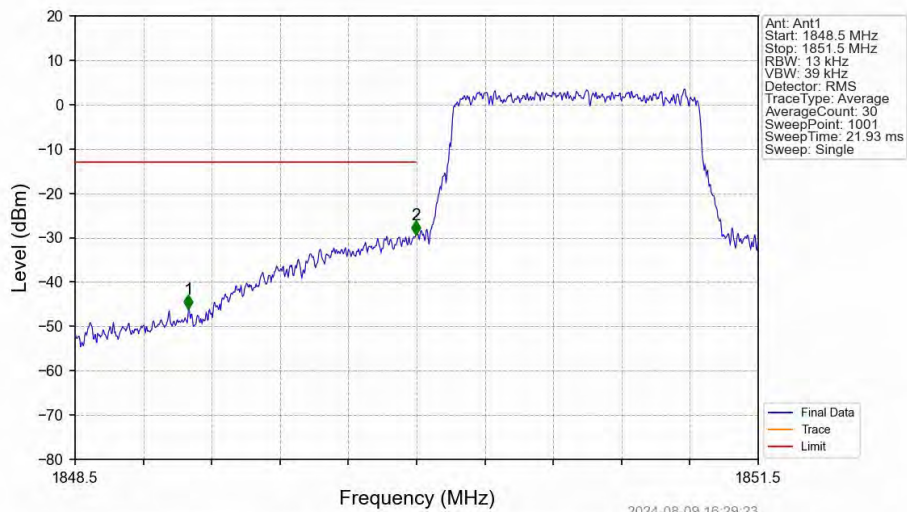
Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV

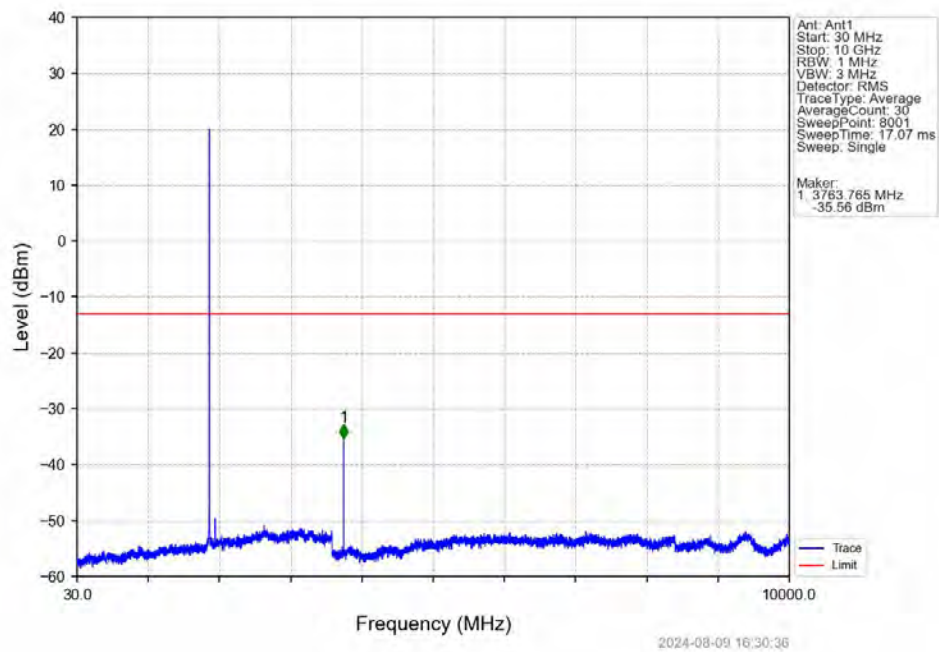


Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

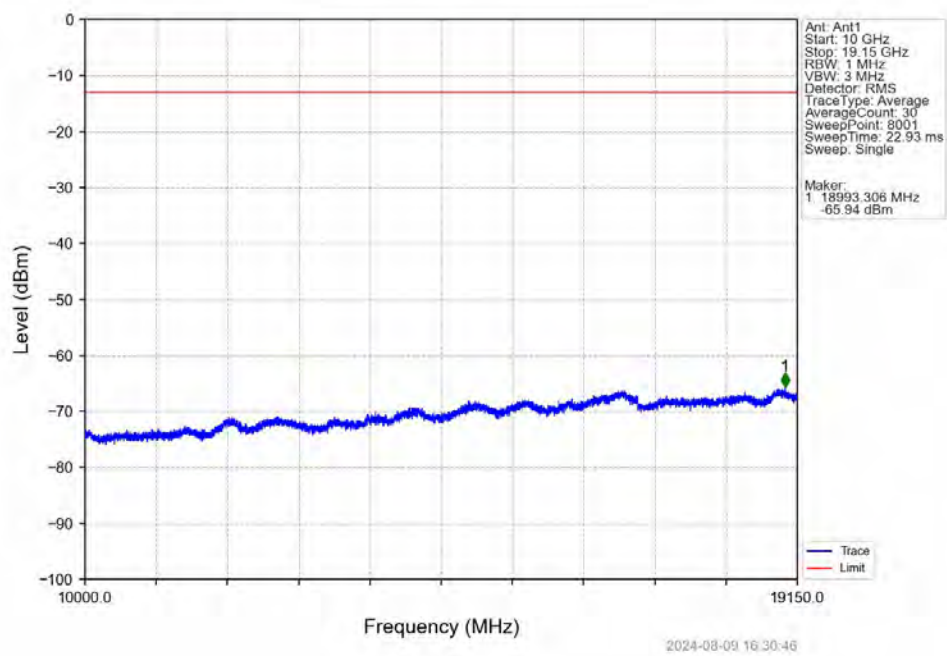


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1848.5	1849	1	/	1	1848.998	-46.13	-13	Pass
1849	1850	0.013	/	2	1849.997	-29.23	-13	Pass
1850	1851.5	0.013	/	/	/	/	/	/

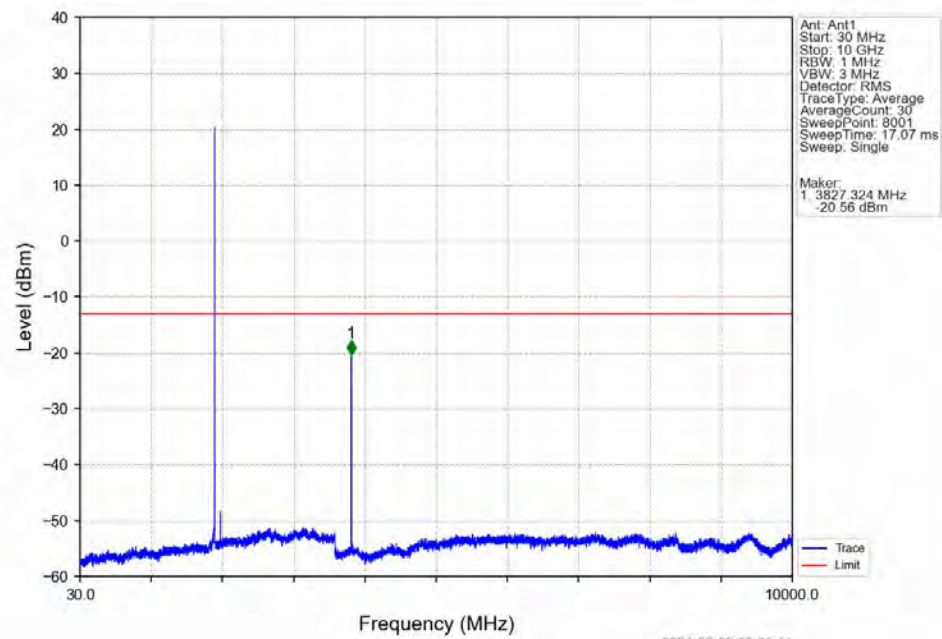
Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



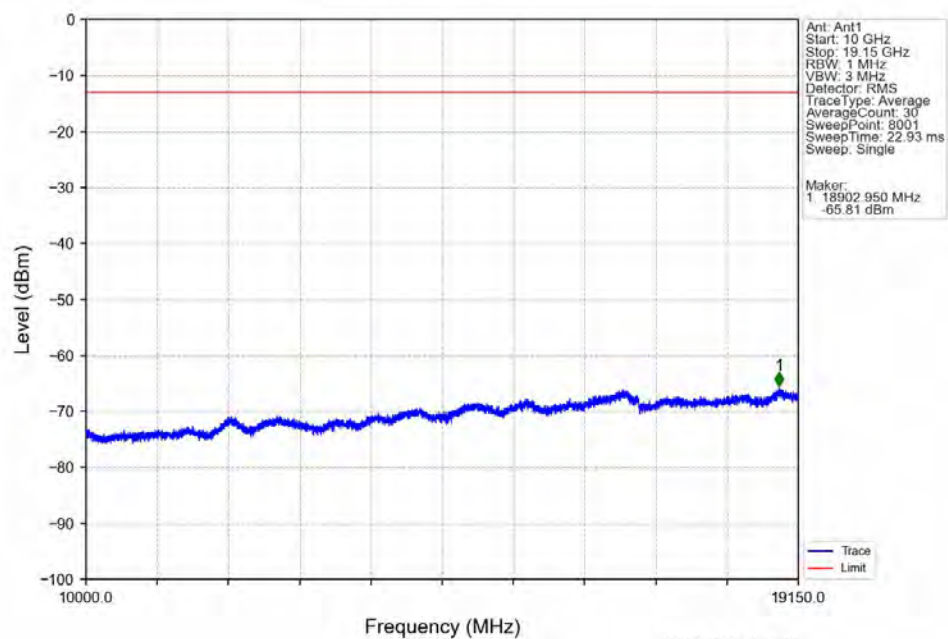
Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



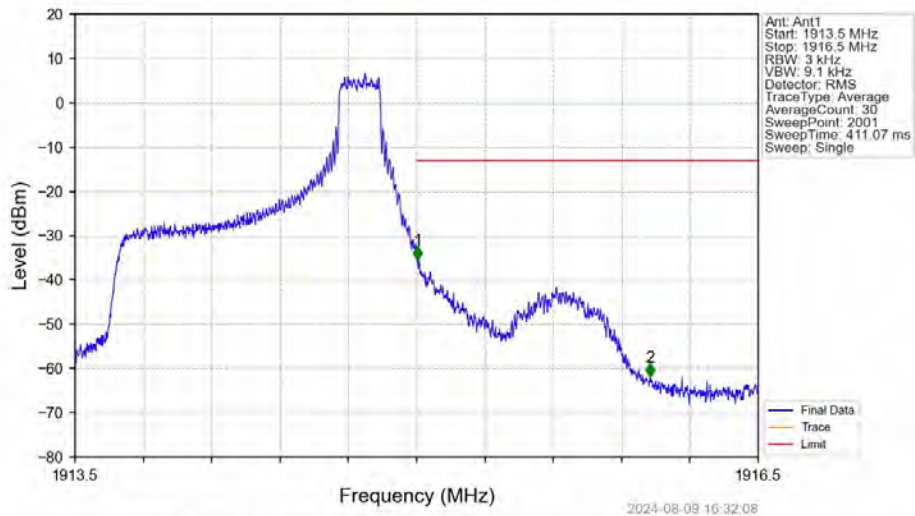
Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_1_0_NTNV



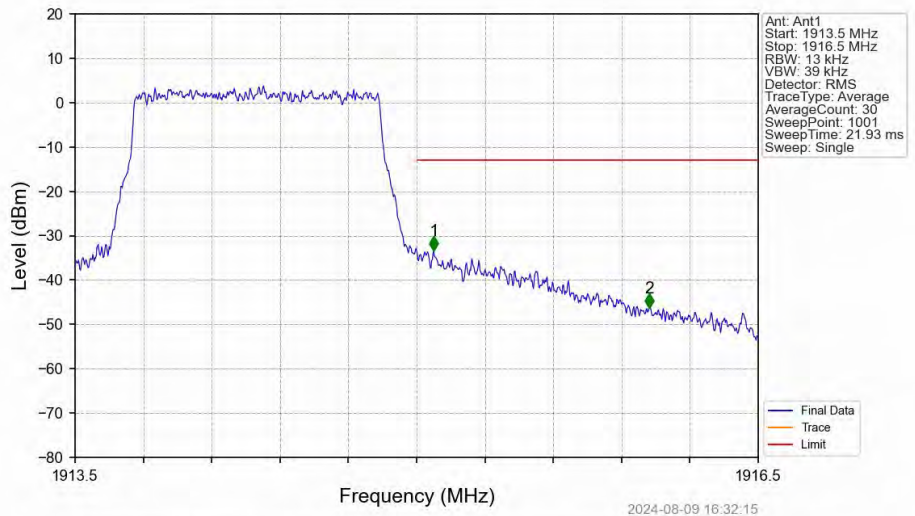
Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_1_0_NTNV



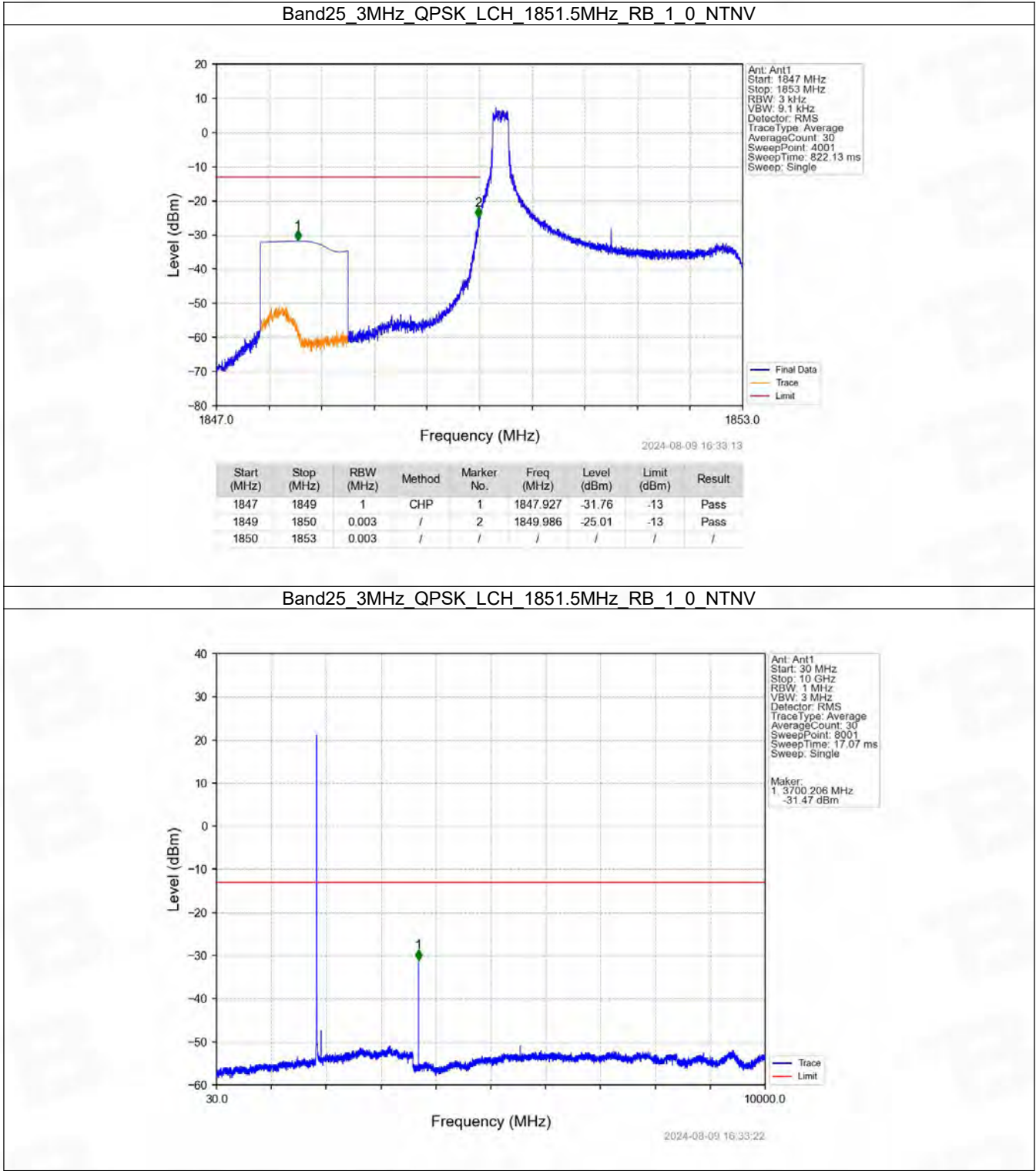
Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_1_5_NTNV



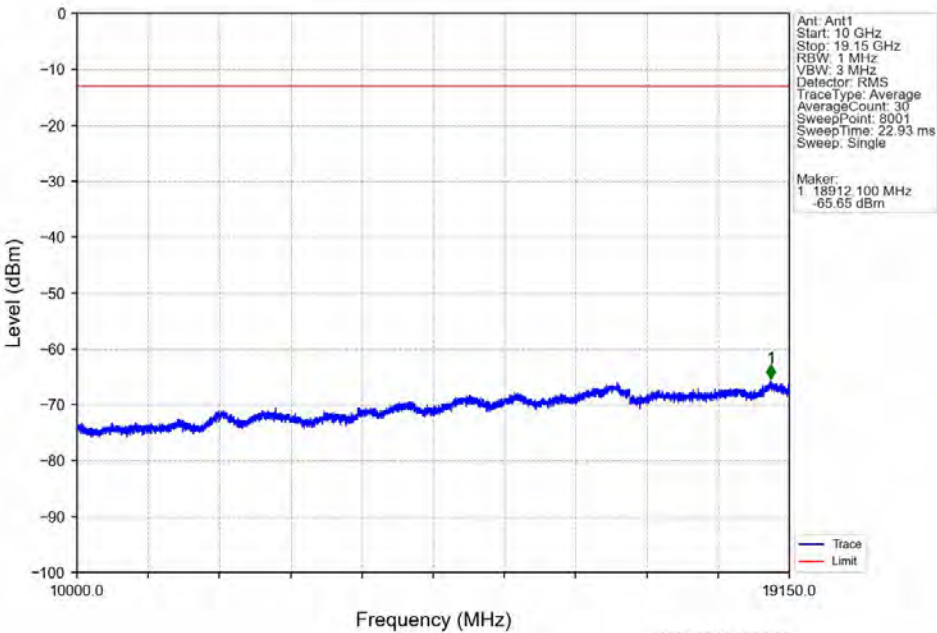
Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_6_0_NTNV



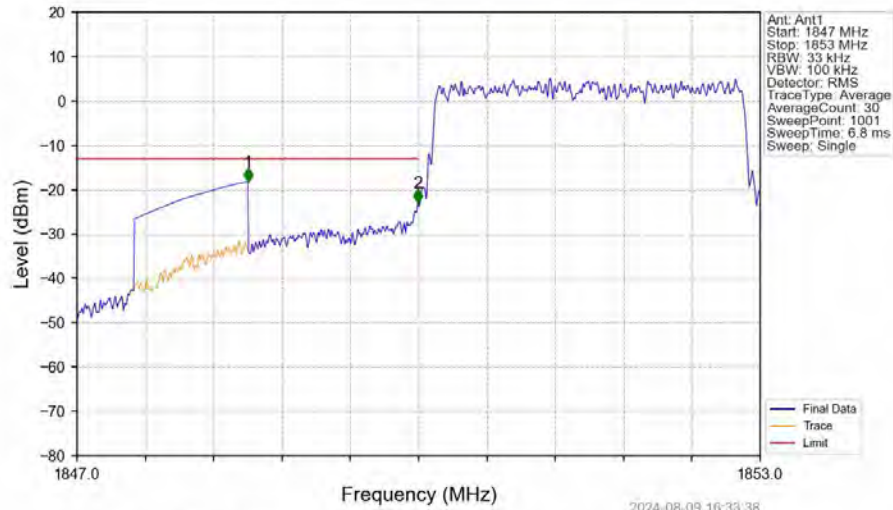
6.2.2 B25_3MHz



Band25_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

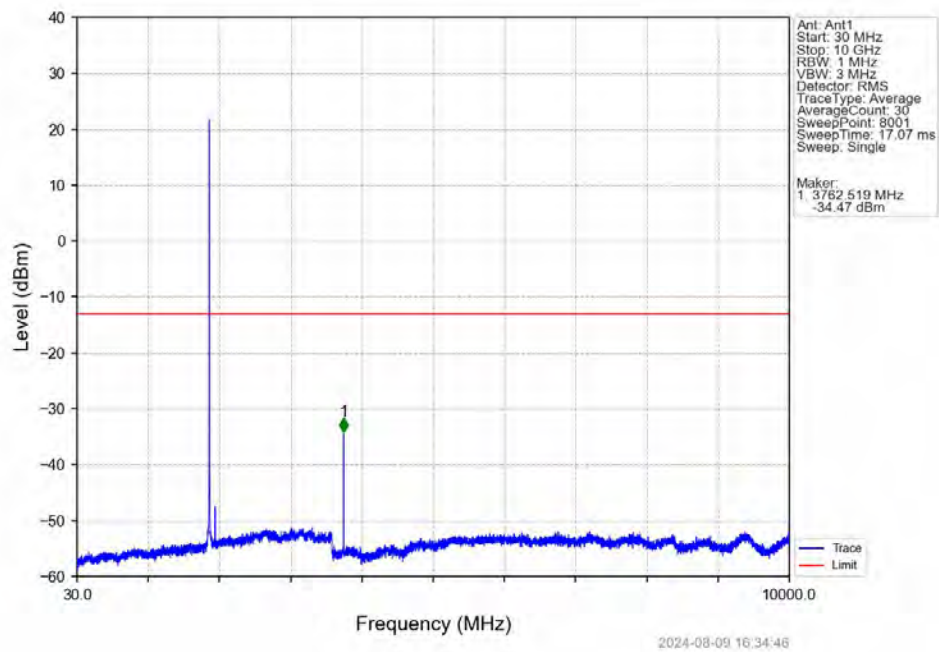


Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

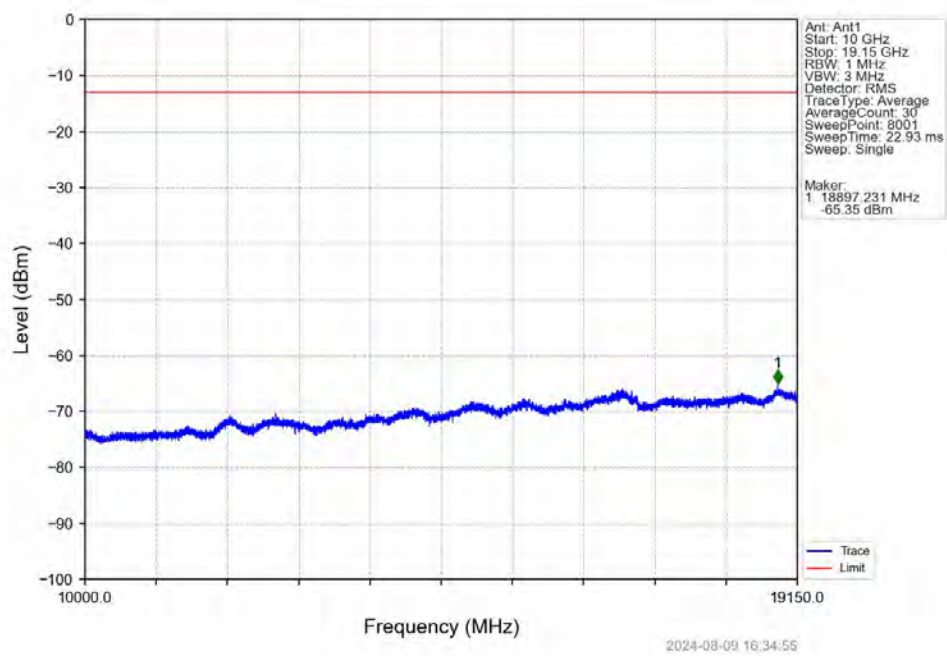


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-18.17	-13	Pass
1849	1850	0.033	/	2	1849.994	-22.95	-13	Pass
1850	1853	0.033	/	/	/	/	/	/

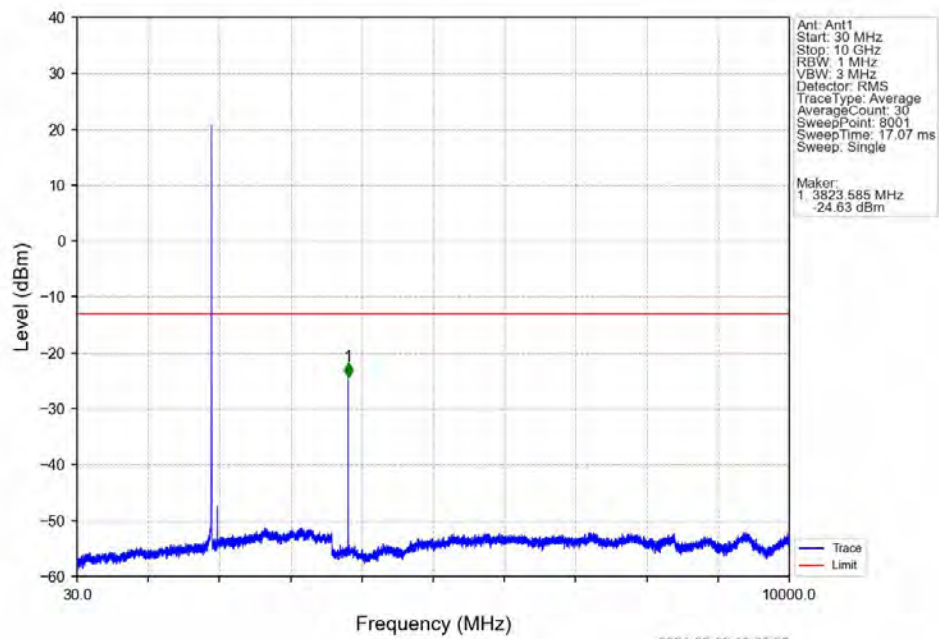
Band25_3MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



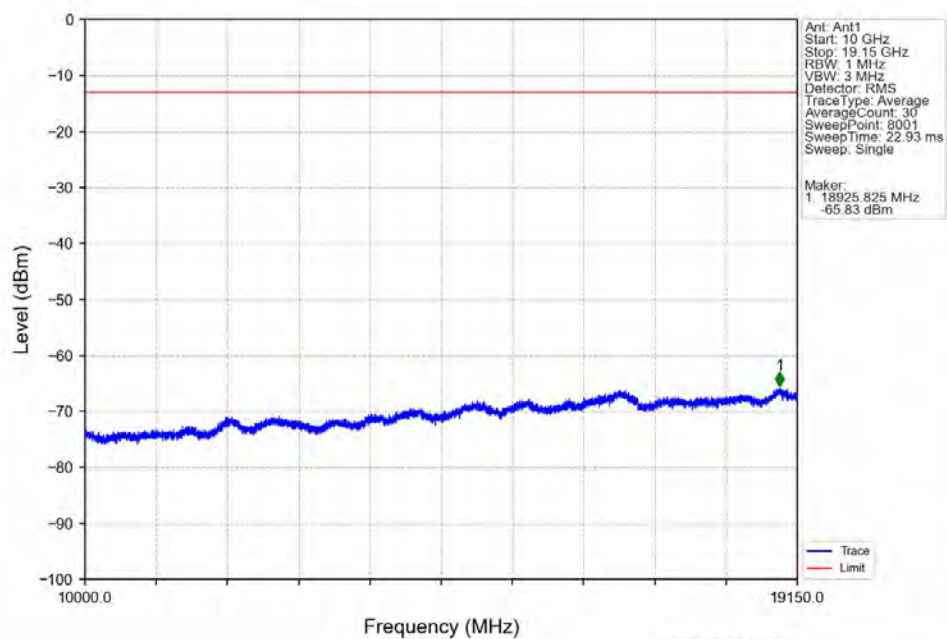
Band25_3MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



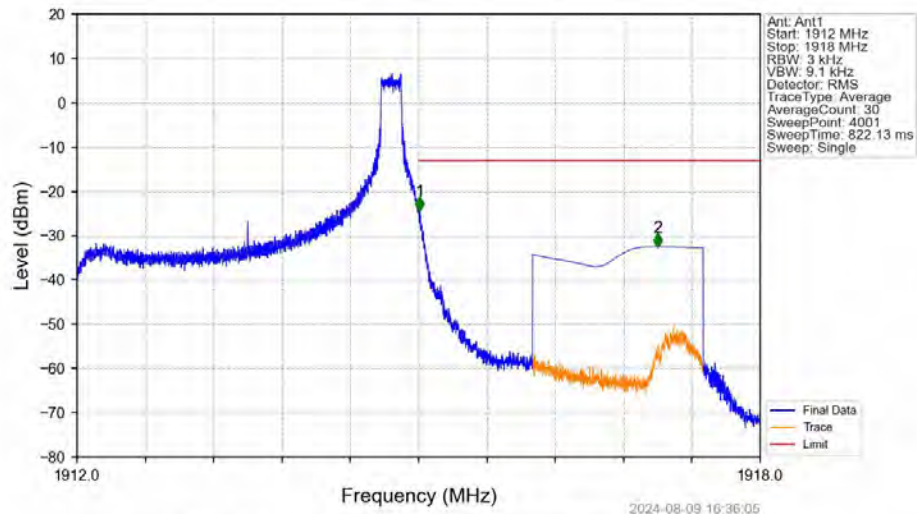
Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTNV



Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTNV

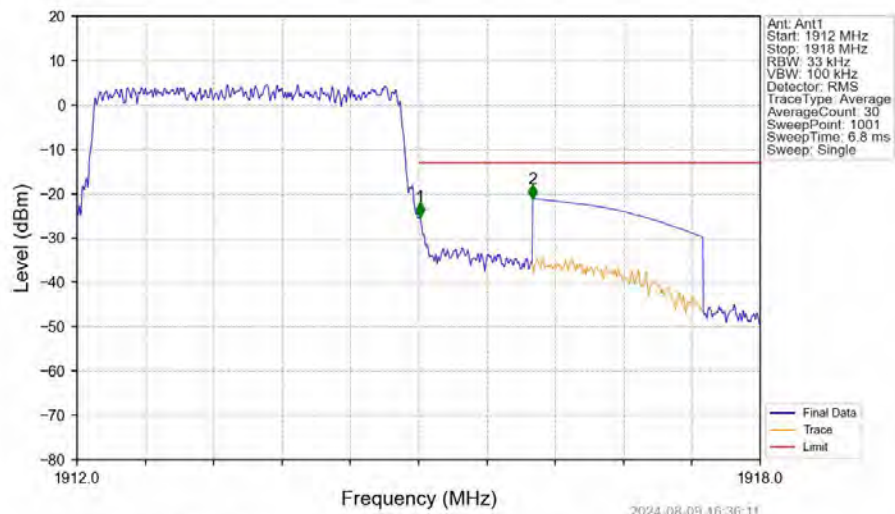


Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_14_NTNV



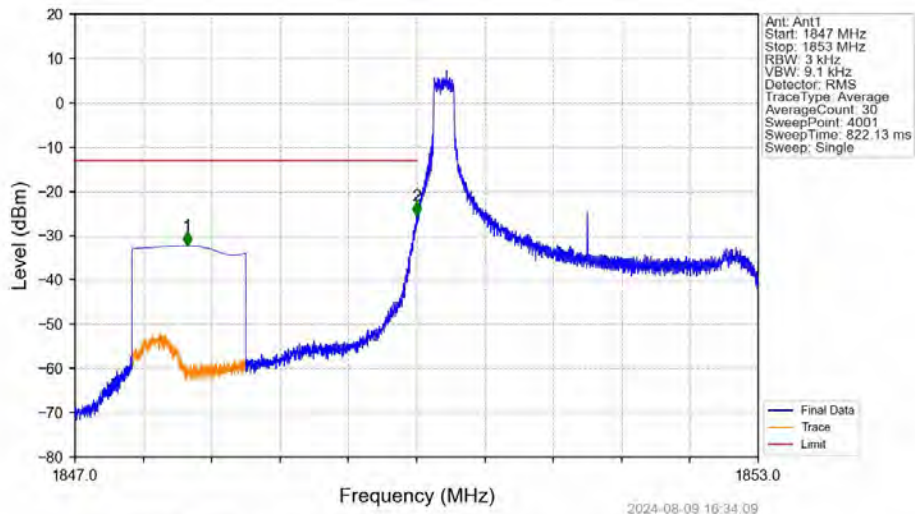
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.011	-24.42	-13	Pass
1916	1918	1	CHP	2	1917.101	-32.50	-13	Pass

Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV

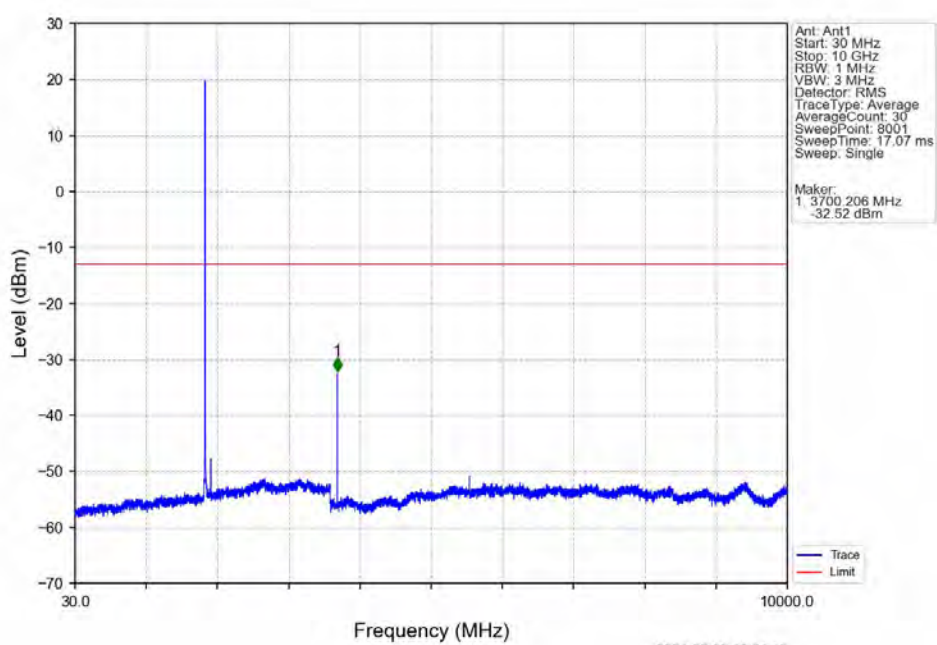


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.033	/	/	/	/	/	/
1915	1916	0.033	/	1	1915.012	-25.10	-13	Pass
1916	1918	1	CHP	2	1916.002	-21.10	-13	Pass

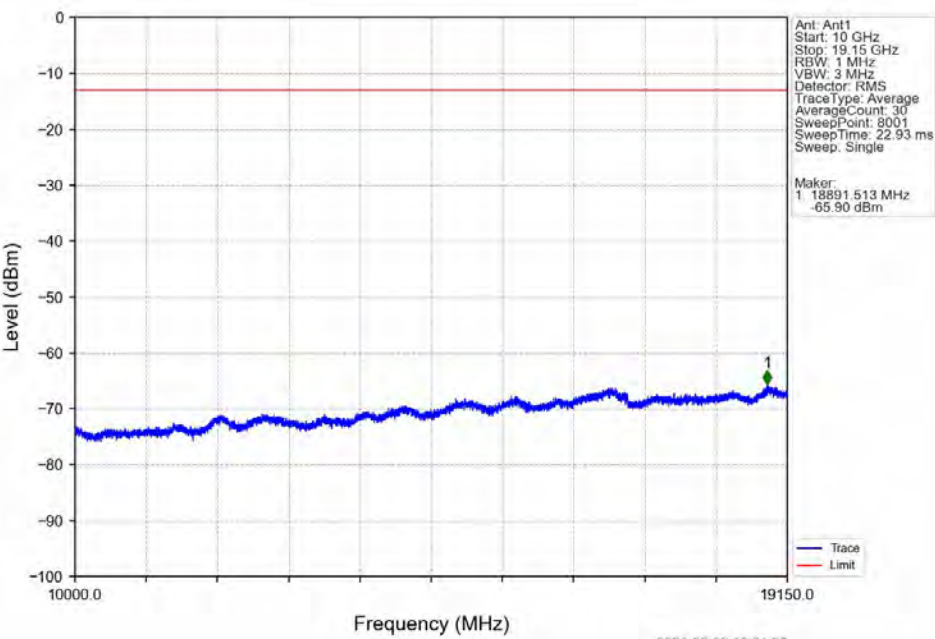
Band25_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



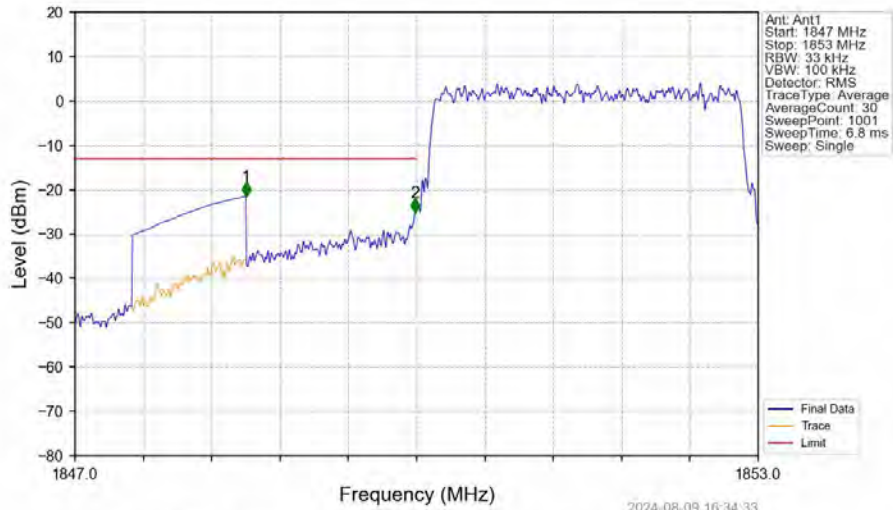
Band25_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band25_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV

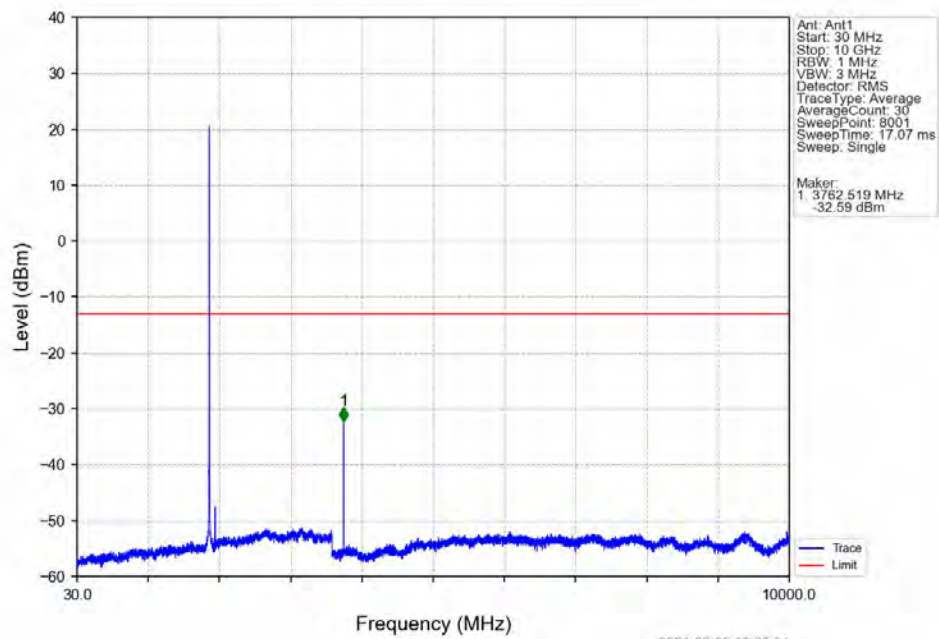


Band25_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

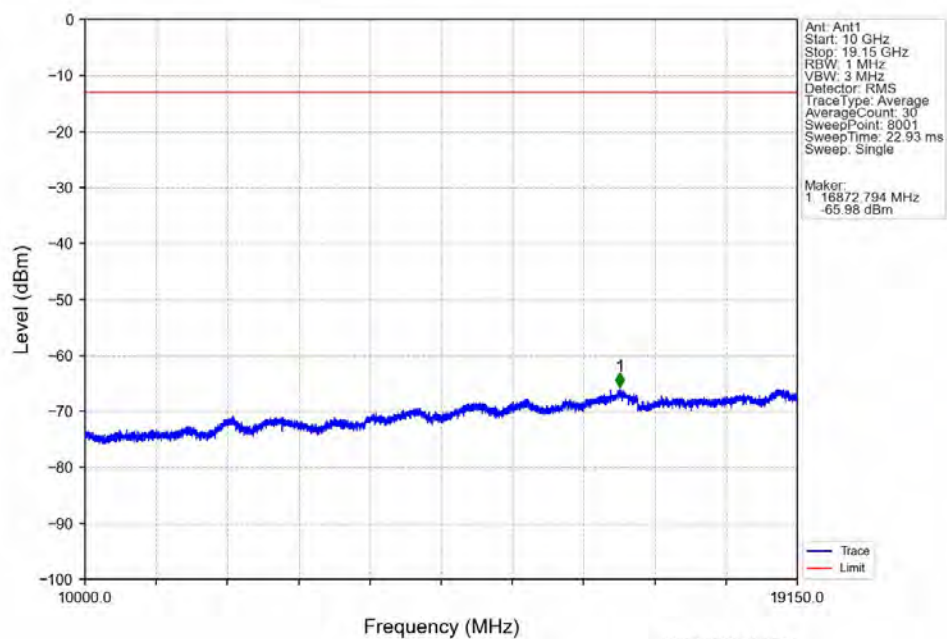


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-21.44	-13	Pass
1849	1850	0.033	/	2	1849.988	-25.16	-13	Pass
1850	1853	0.033	/	/	/	/	/	/

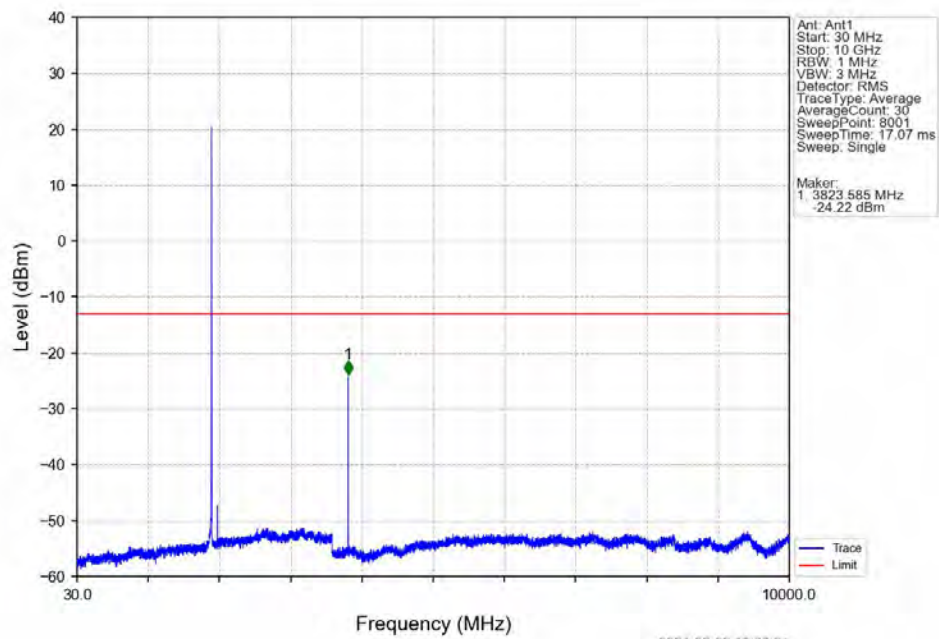
Band25_3MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



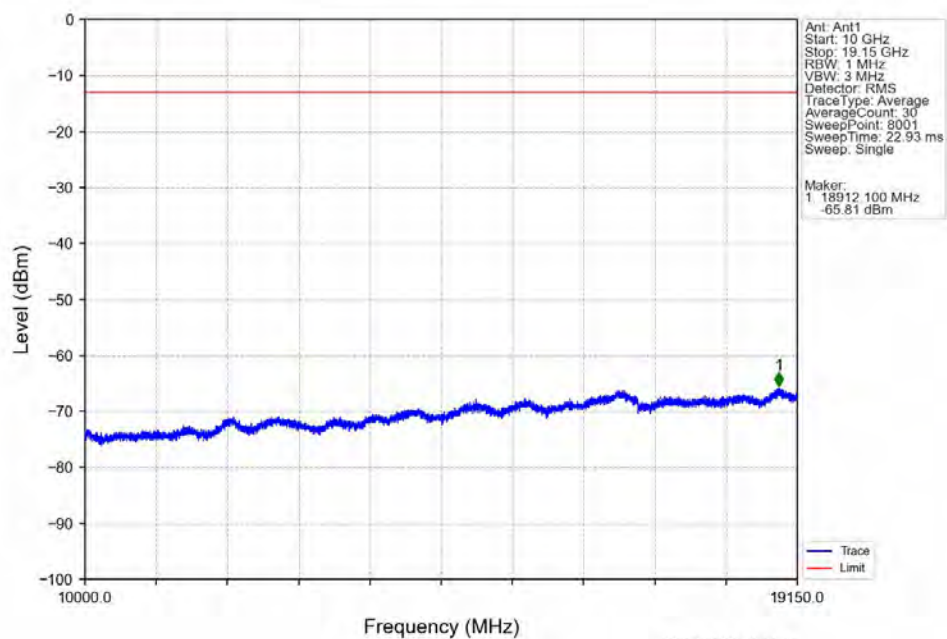
Band25_3MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



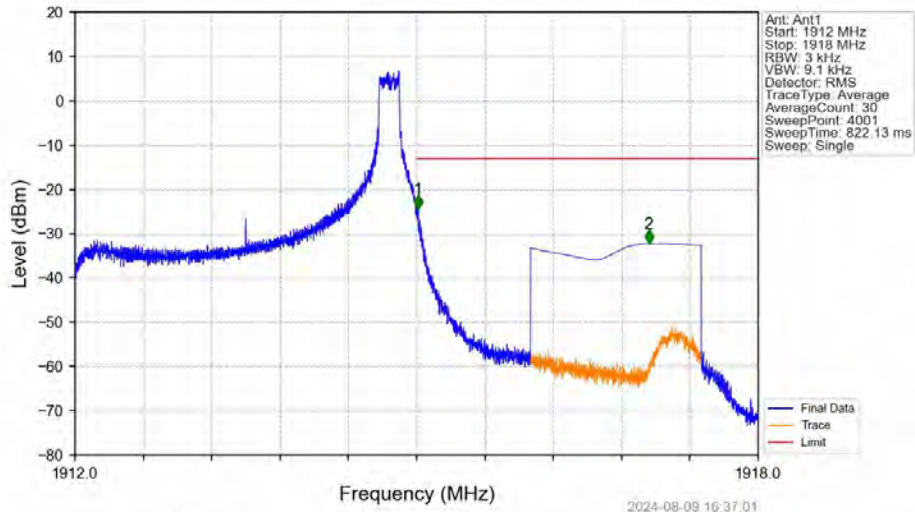
Band25_3MHz_16QAM_HCH_1913.5MHz_RB_1_0_NTNV



Band25_3MHz_16QAM_HCH_1913.5MHz_RB_1_0_NTNV

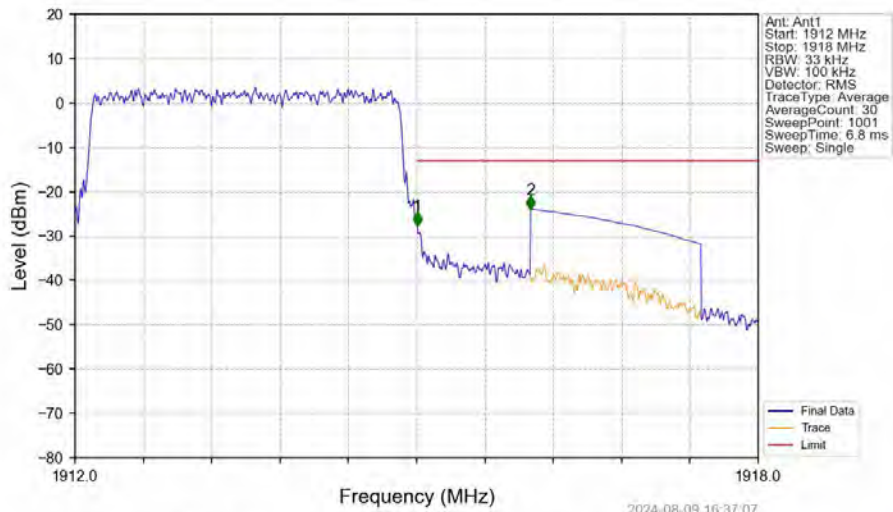


Band25_3MHz_16QAM_HCH_1913.5MHz_RB_1_14_NTNV



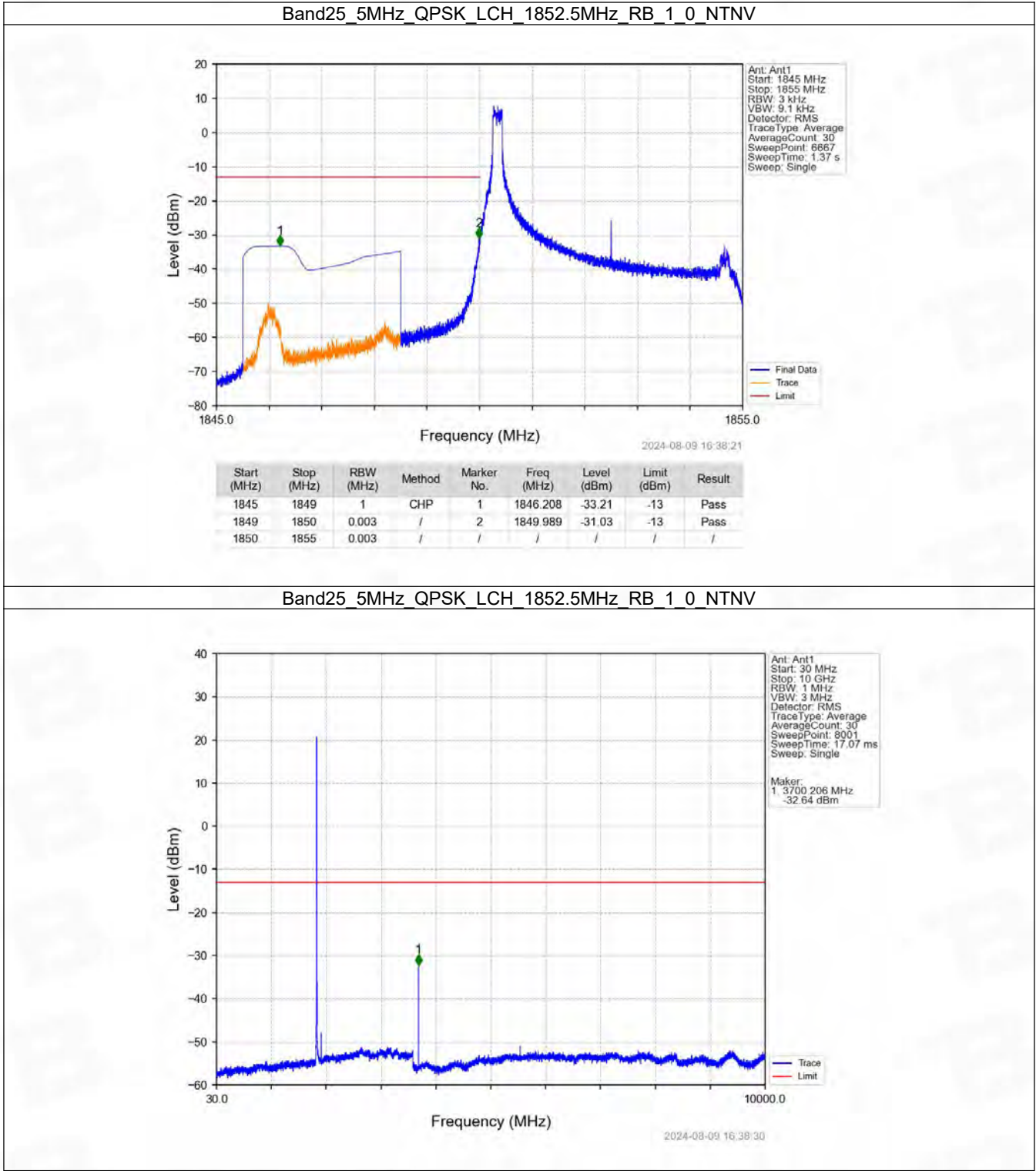
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.014	-24.46	-13	Pass
1916	1918	1	CHP	2	1917.040	-32.26	-13	Pass

Band25_3MHz_16QAM_HCH_1913.5MHz_RB_15_0_NTNV

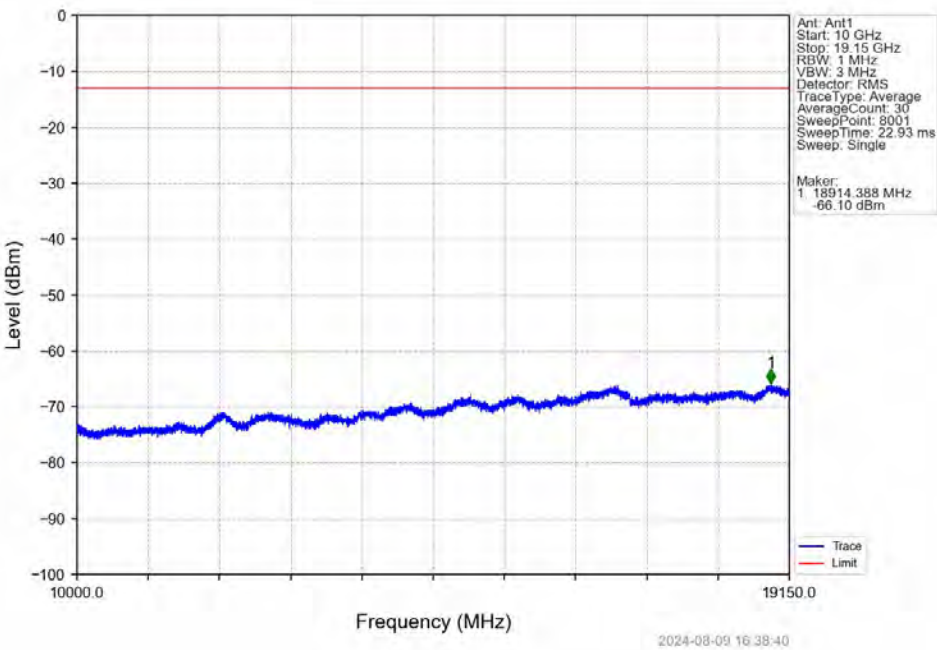


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1912	1915	0.033	/	/	/	/	/	/
1915	1916	0.033	/	1	1915.006	-27.66	-13	Pass
1916	1918	1	CHP	2	1916.002	-23.95	-13	Pass

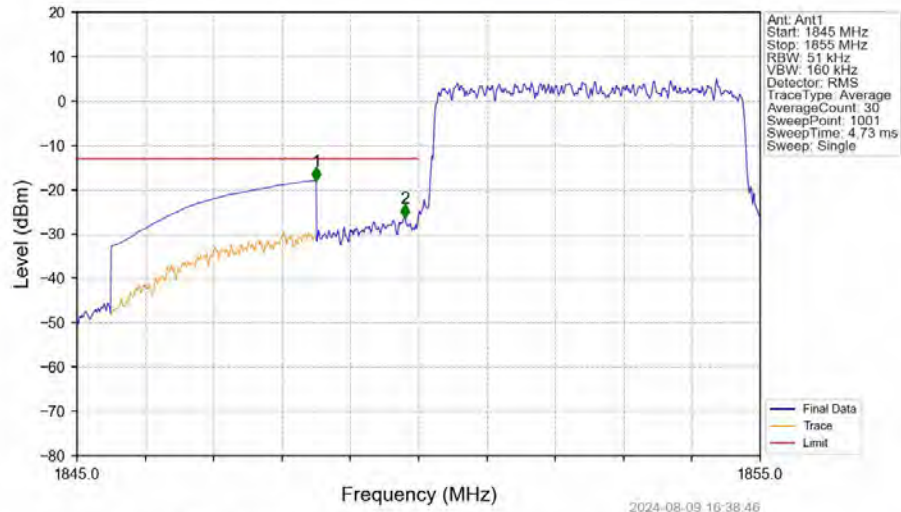
6.2.3 B25_5MHz



Band25_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV

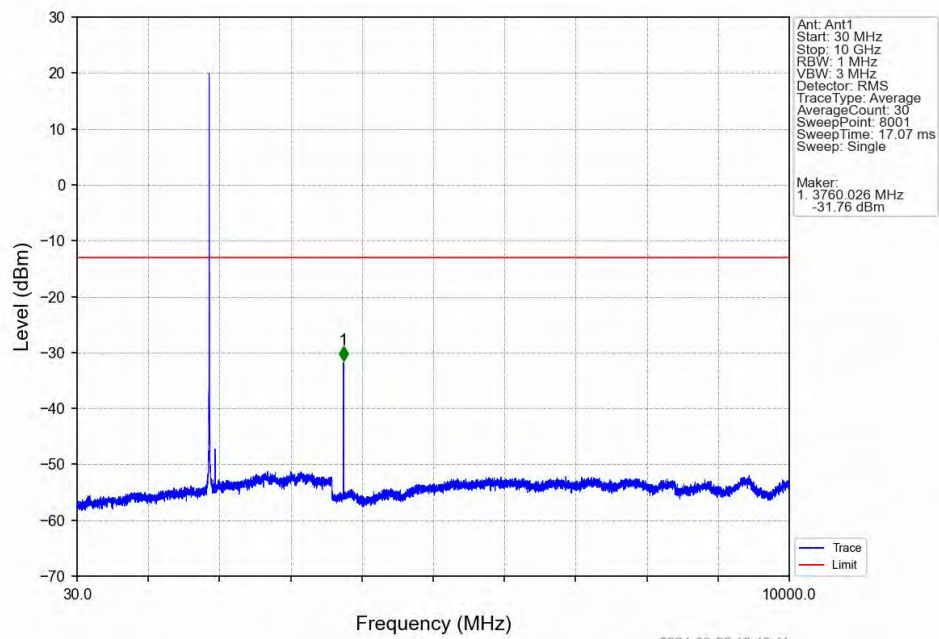


Band25_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

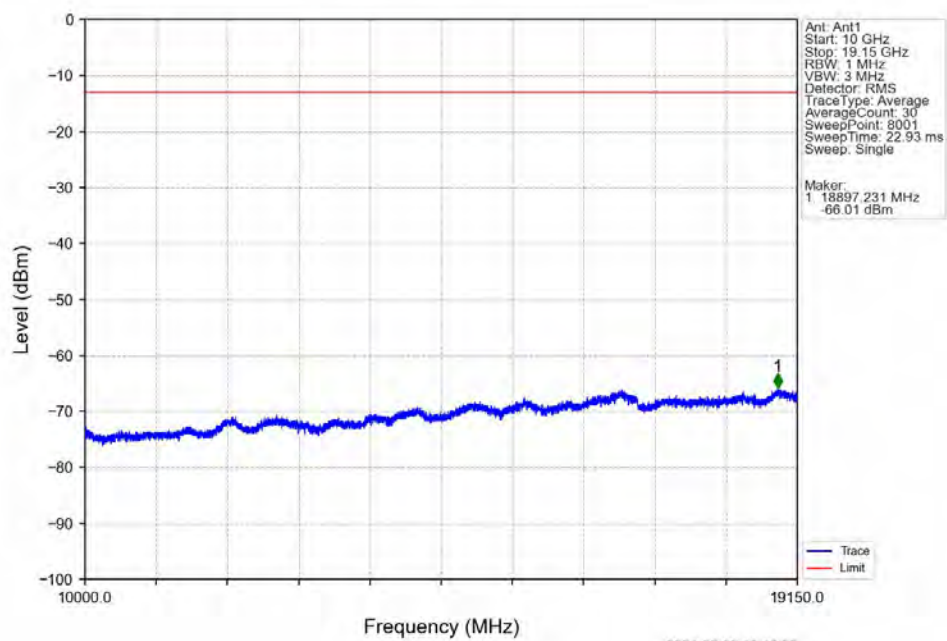


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-17.96	-13	Pass
1849	1850	0.051	/	2	1849.800	-26.38	-13	Pass
1850	1855	0.051	/	/	/	/	/	/

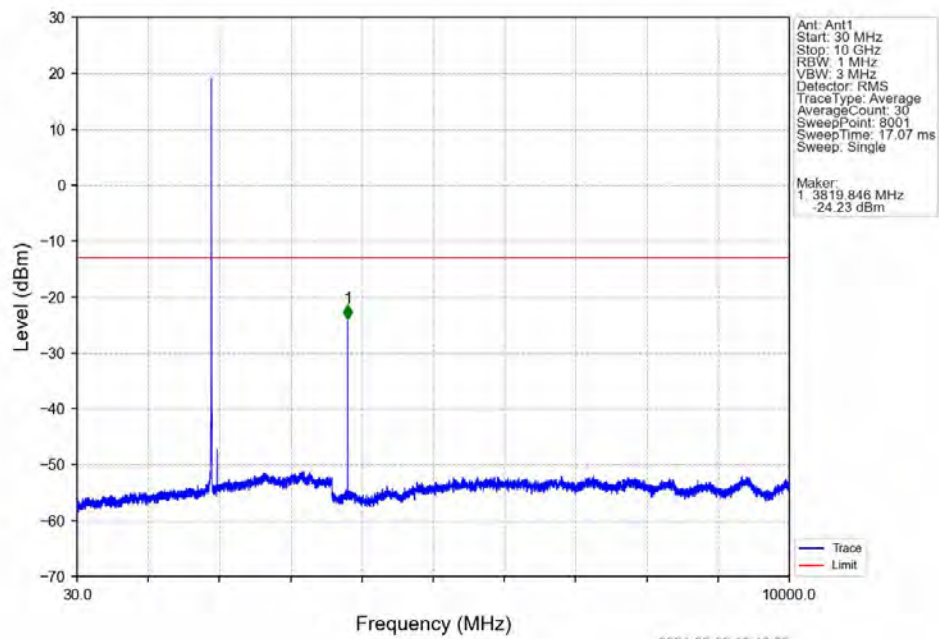
Band25_5MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



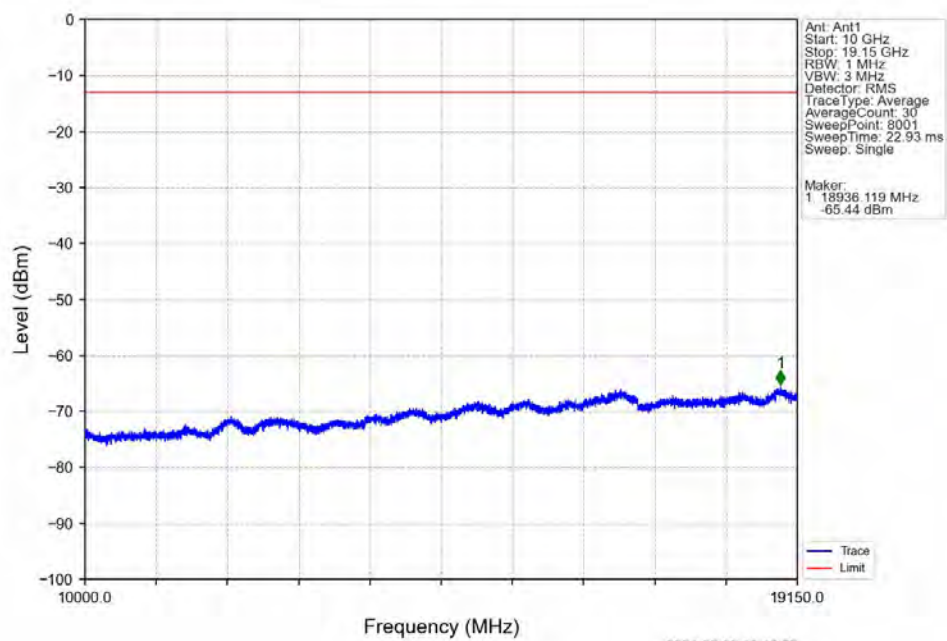
Band25_5MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



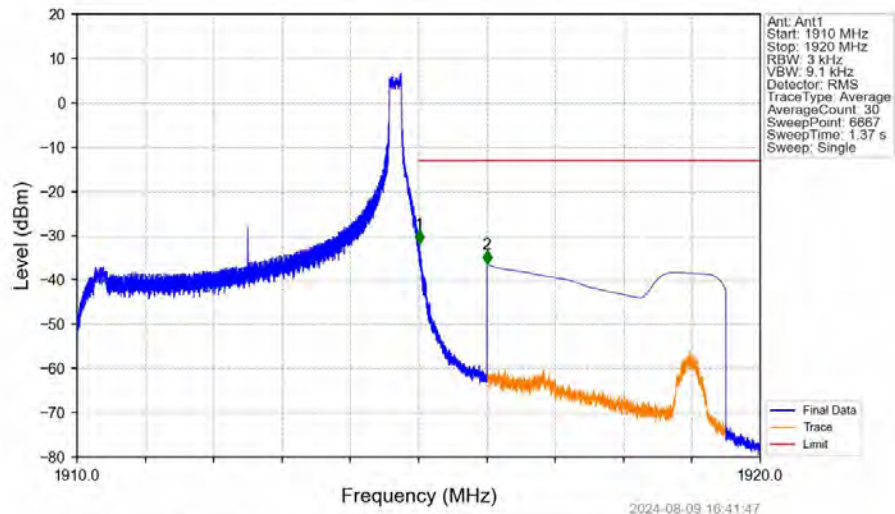
Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_0_NTNV



Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_0_NTNV

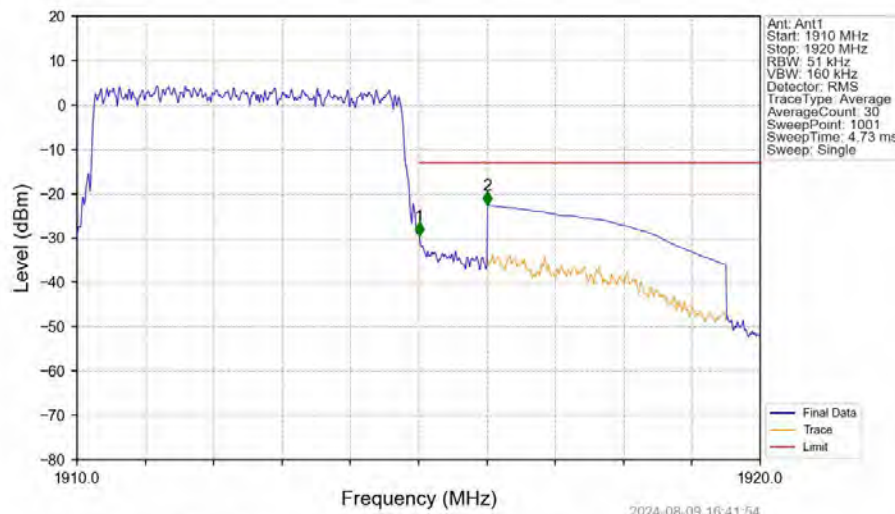


Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_24_NTNV



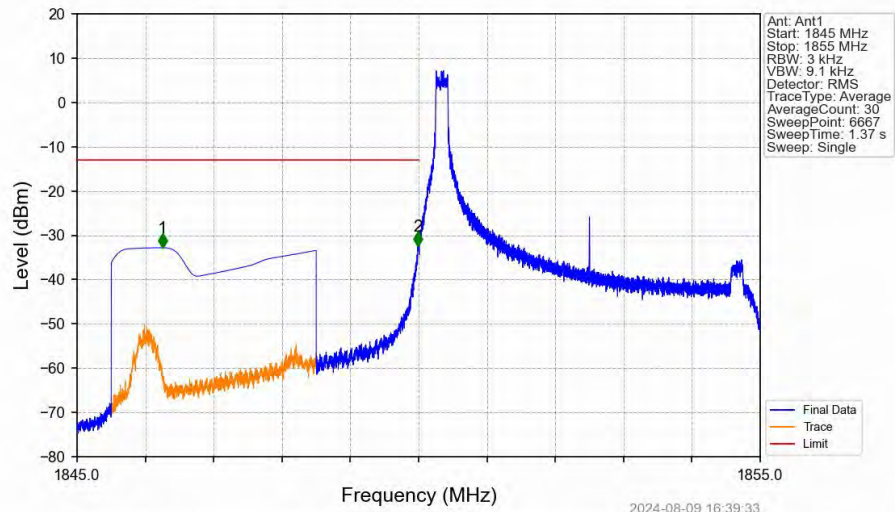
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.009	-31.91	-13	Pass
1916	1920	1	CHP	2	1916.001	-36.44	-13	Pass

Band25_5MHz_QPSK_HCH_1912.5MHz_RB_25_0_NTNV

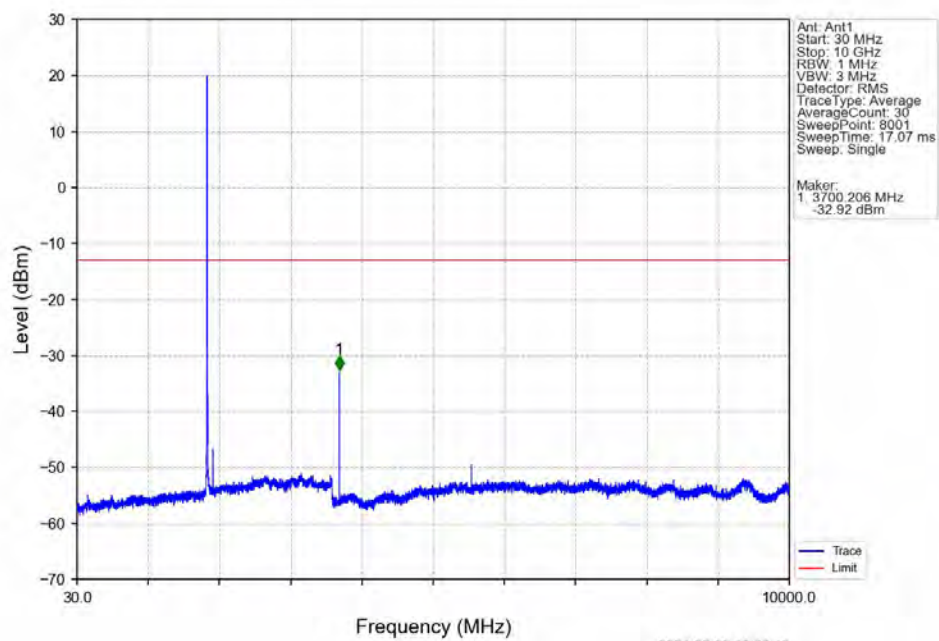


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.051	/	/	/	/	/	/
1915	1916	0.051	/	1	1915.010	-29.41	-13	Pass
1916	1920	1	CHP	2	1916.010	-22.63	-13	Pass

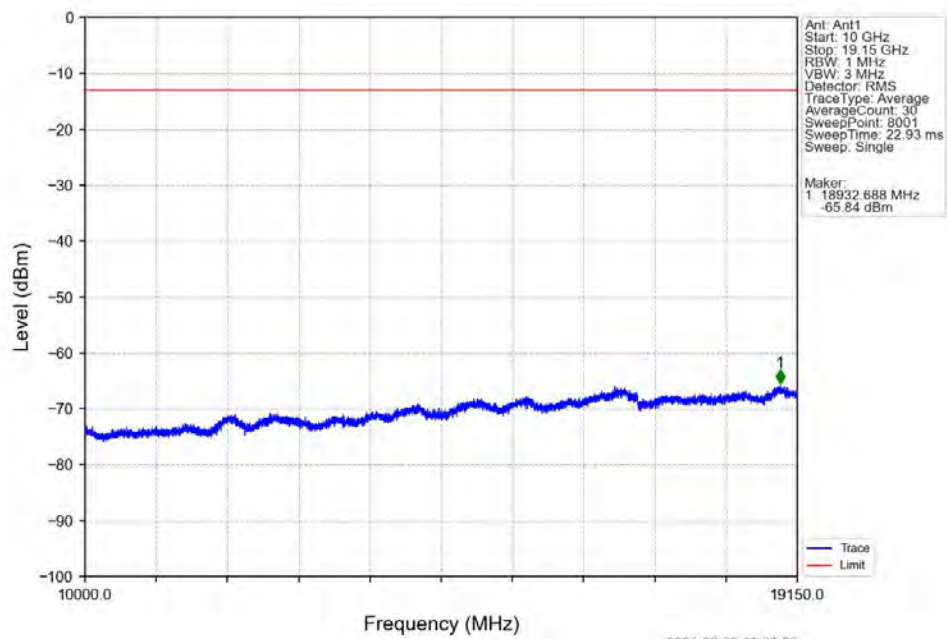
Band25_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



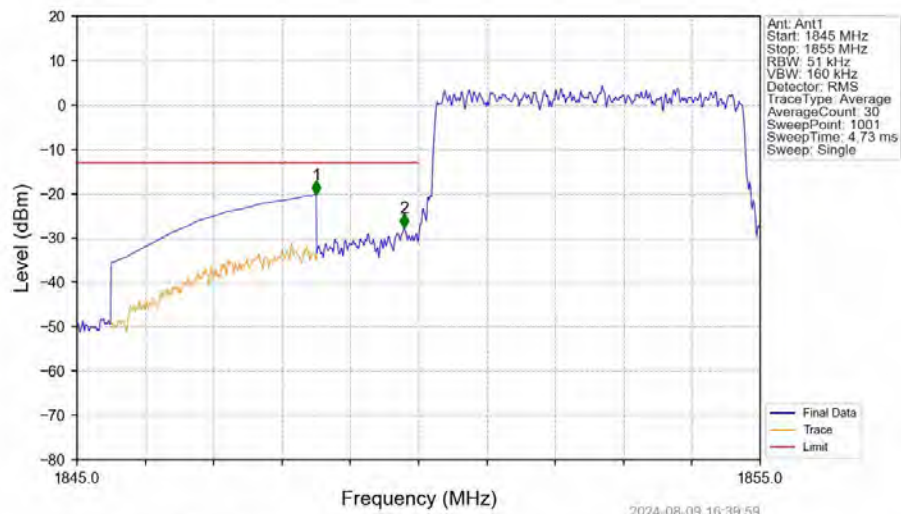
Band25_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



Band25_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV

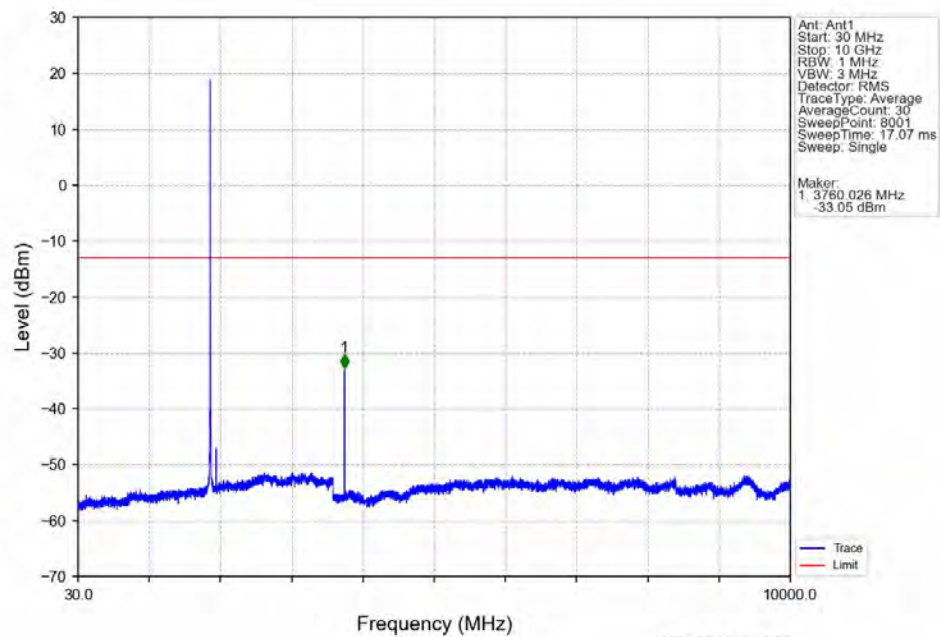


Band25_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

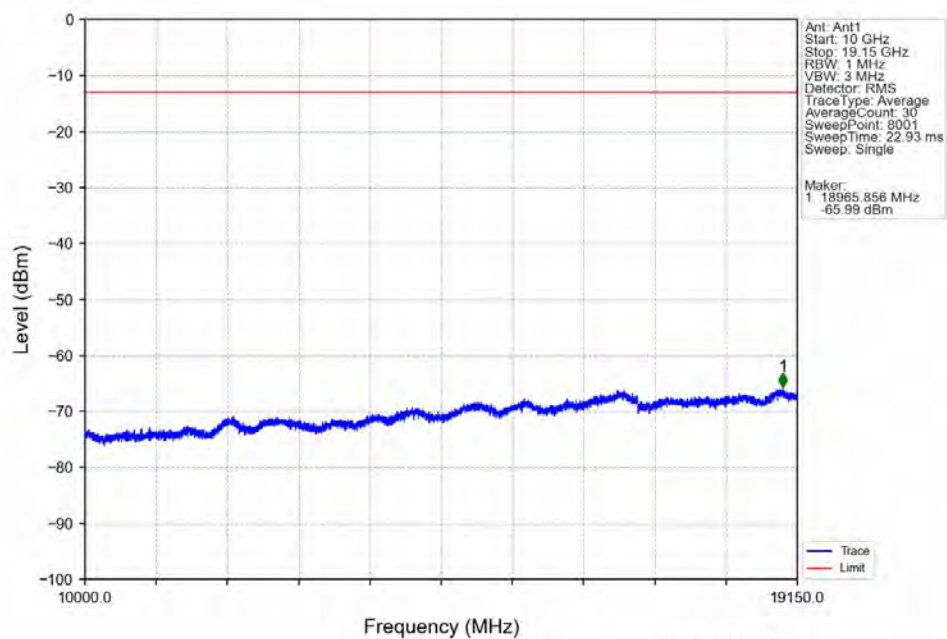


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-20.19	-13	Pass
1849	1850	0.051	/	2	1849.790	-27.65	-13	Pass
1850	1855	0.051	/	/	/	/	/	/

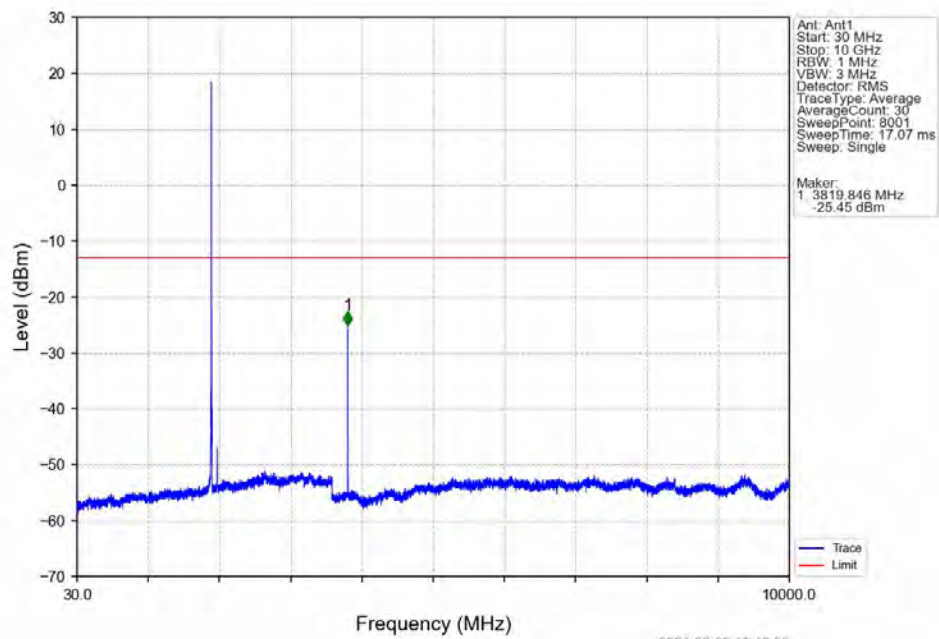
Band25_5MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



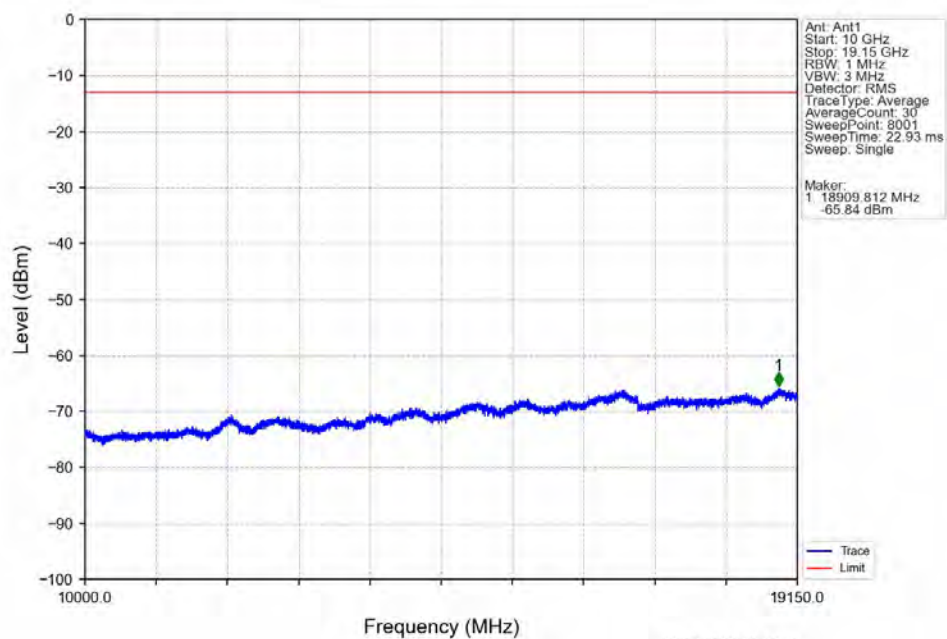
Band25_5MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



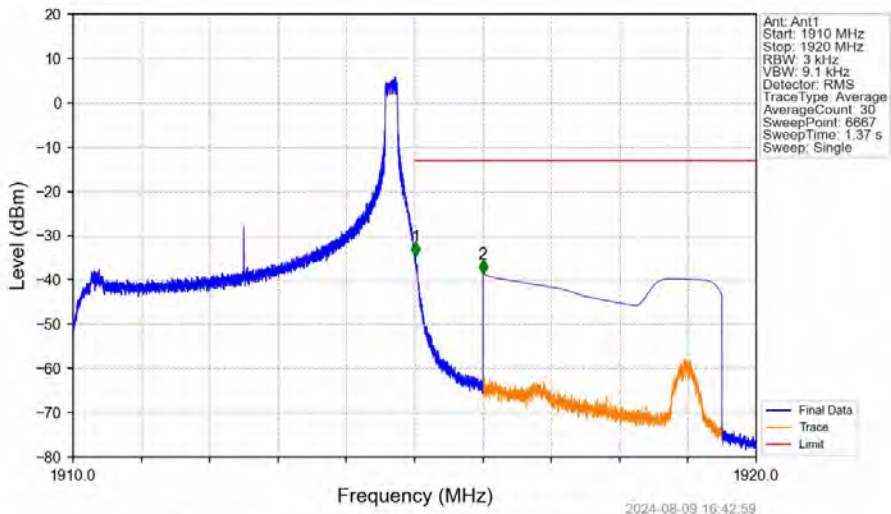
Band25_5MHz_16QAM_HCH_1912.5MHz_RB_1_0_NTNV



Band25_5MHz_16QAM_HCH_1912.5MHz_RB_1_0_NTNV

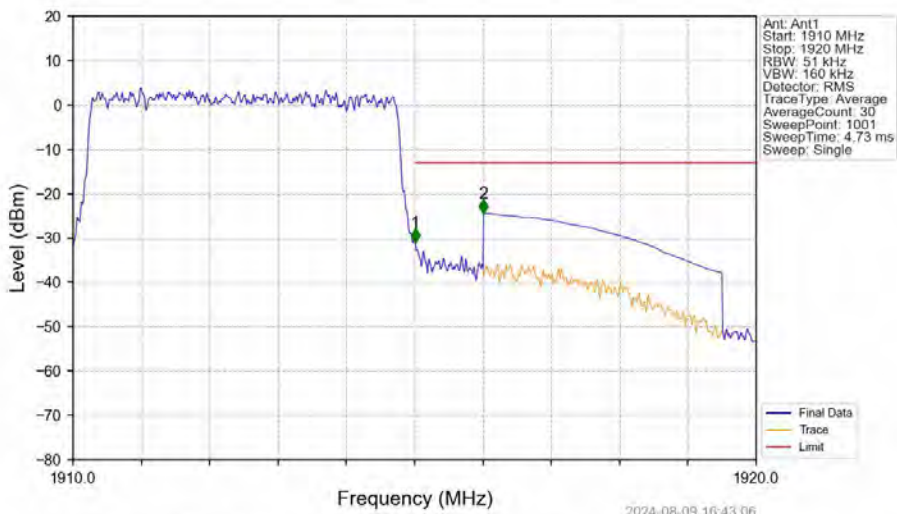


Band25_5MHz_16QAM_HCH_1912.5MHz_RB_1_24_NTNV



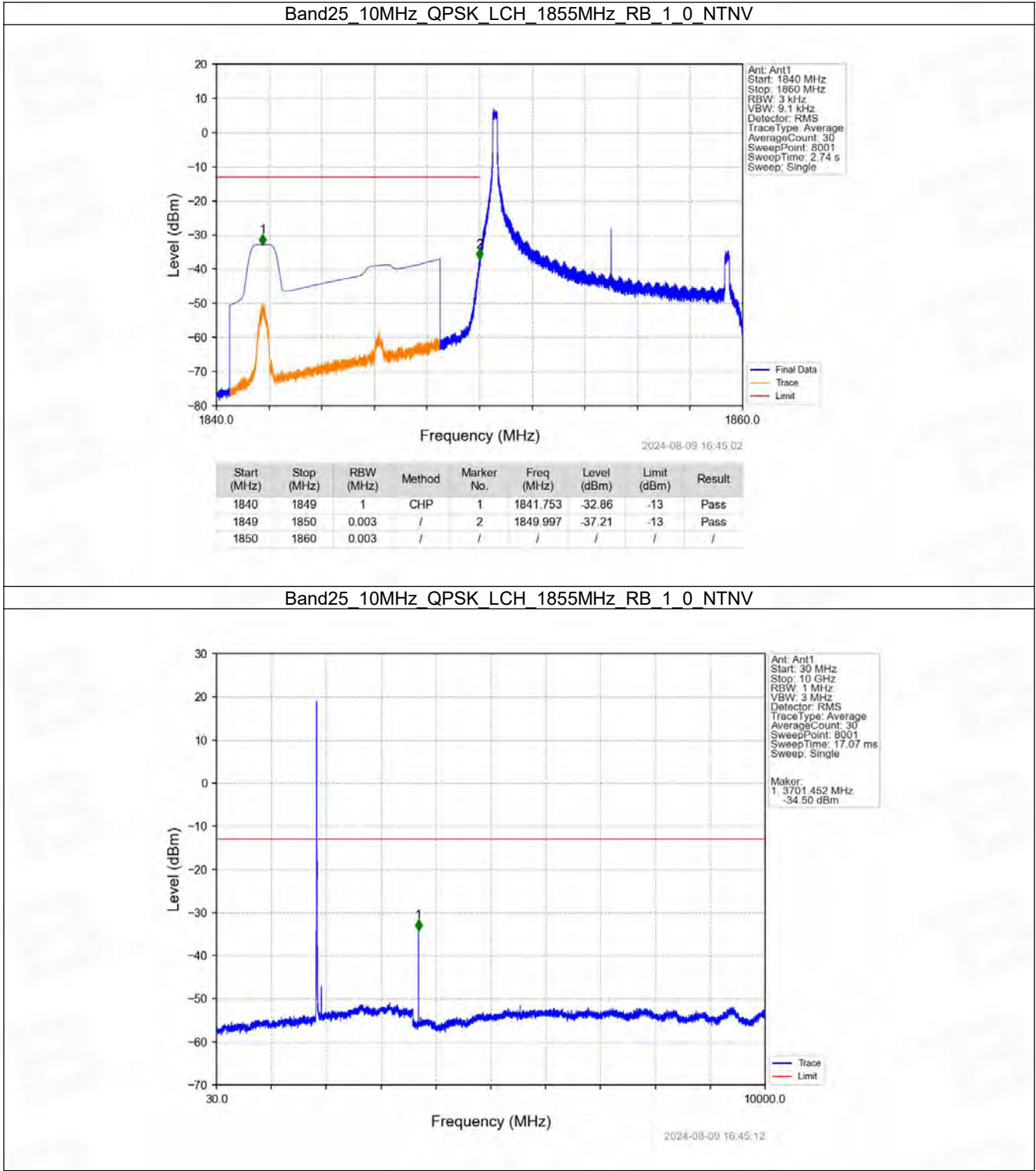
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.015	-34.52	-13	Pass
1916	1920	1	CHP	2	1916.001	-38.60	-13	Pass

Band25_5MHz_16QAM_HCH_1912.5MHz_RB_25_0_NTNV

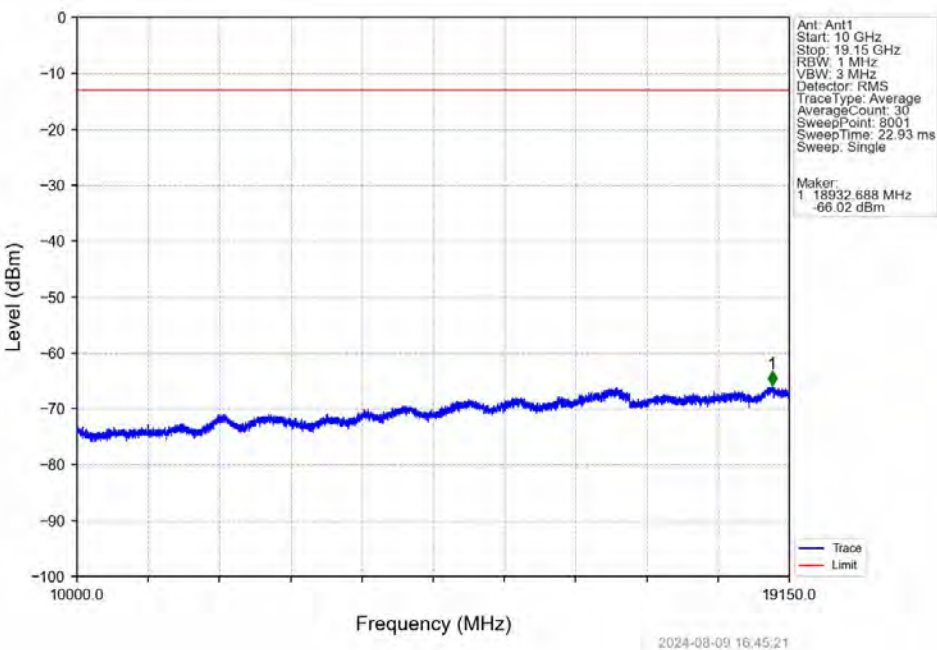


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.051	/	/	/	/	/	/
1915	1916	0.051	/	1	1915.010	-30.99	-13	Pass
1916	1920	1	CHP	2	1916.010	-24.46	-13	Pass

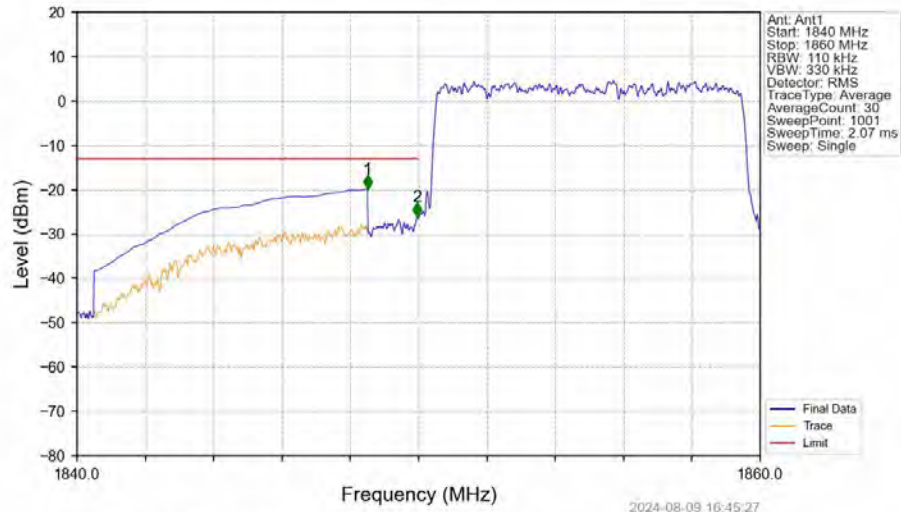
6.2.4 B25_10MHz



Band25_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV

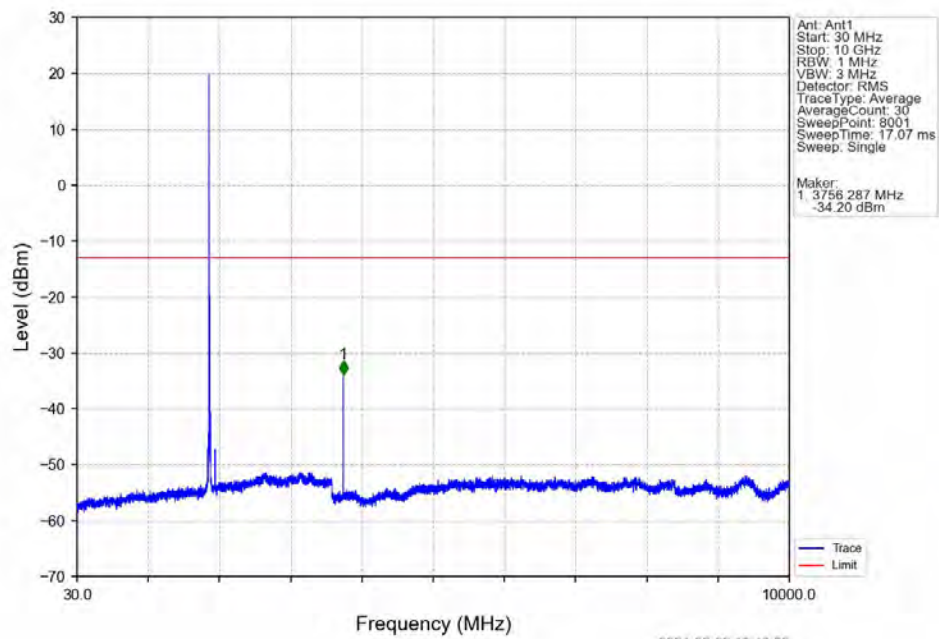


Band25_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

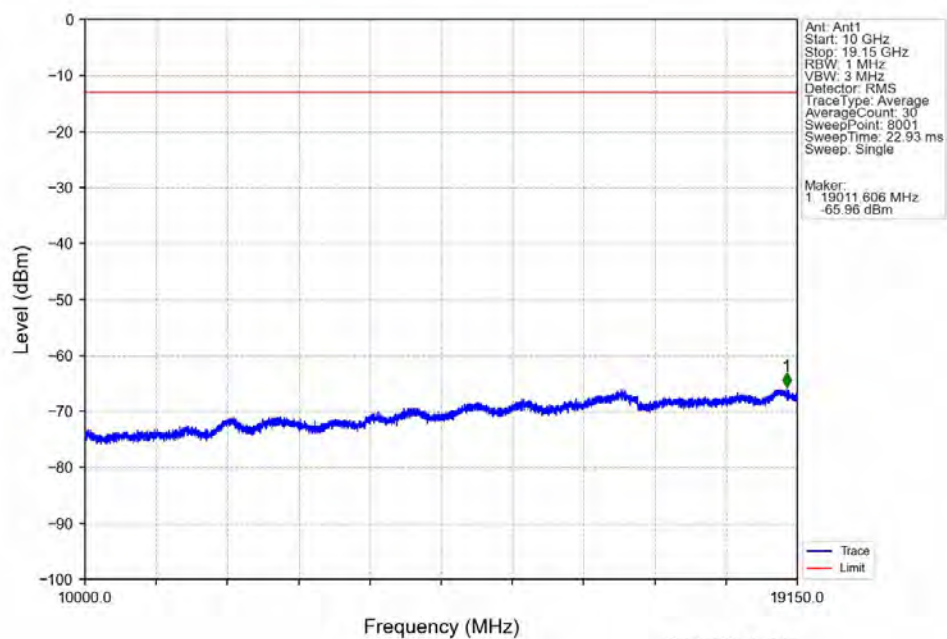


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.500	-19.75	-13	Pass
1849	1850	0.11	/	2	1849.960	-26.00	-13	Pass
1850	1860	0.11	/	/	/	/	/	/

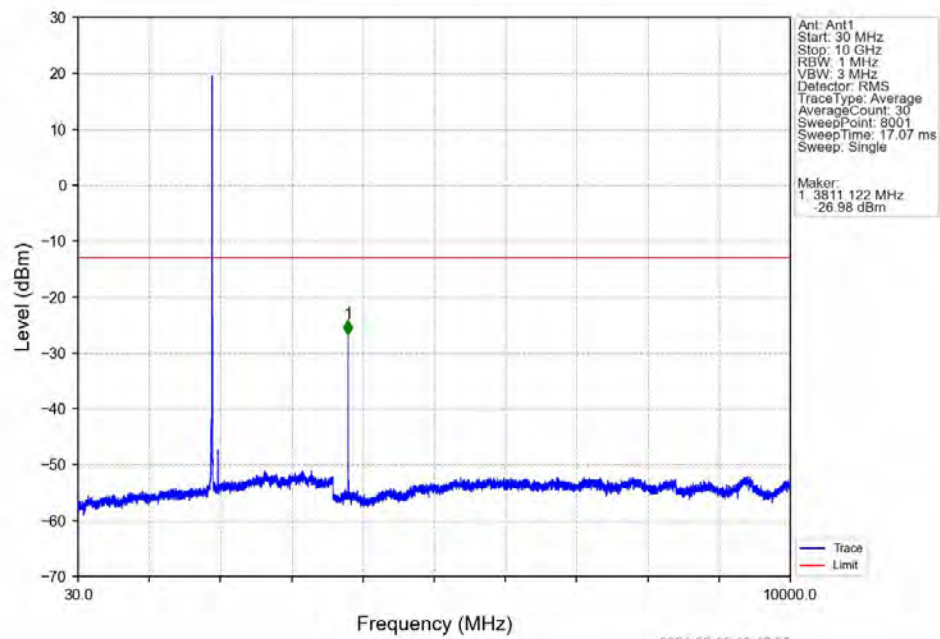
Band25_10MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



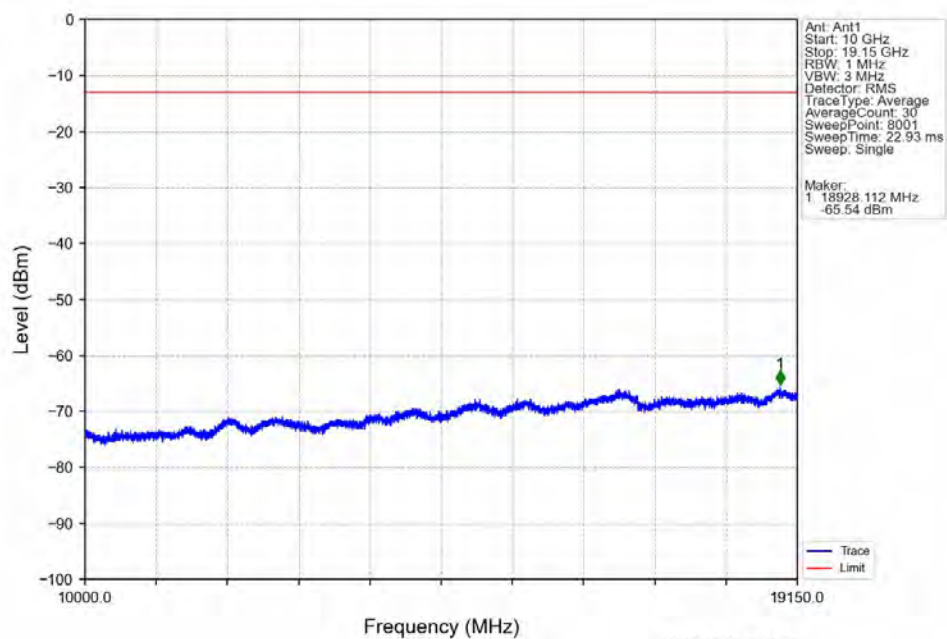
Band25_10MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



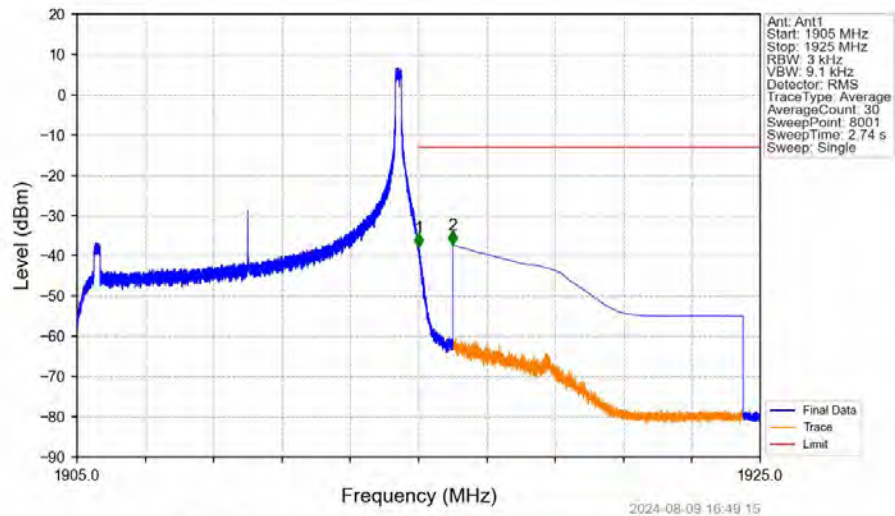
Band25_10MHz_QPSK_HCH_1910MHz_RB_1_0_NTNV



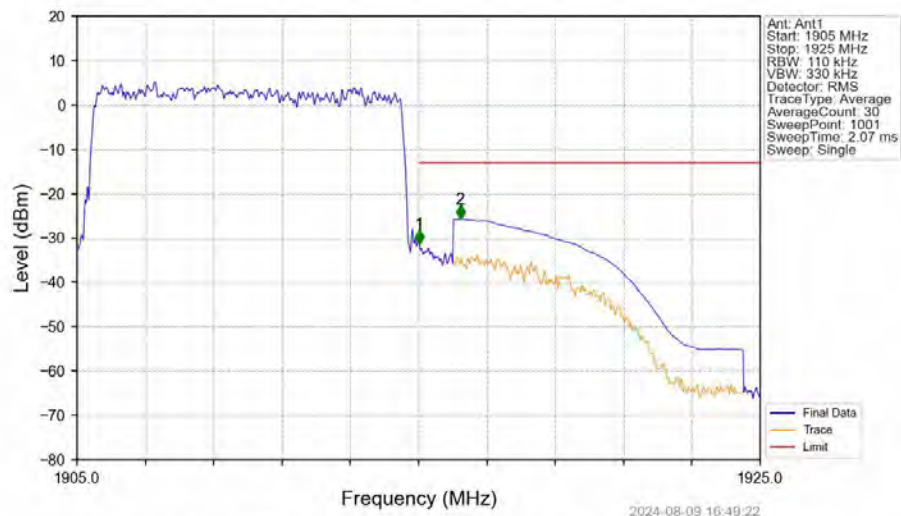
Band25_10MHz_QPSK_HCH_1910MHz_RB_1_0_NTNV



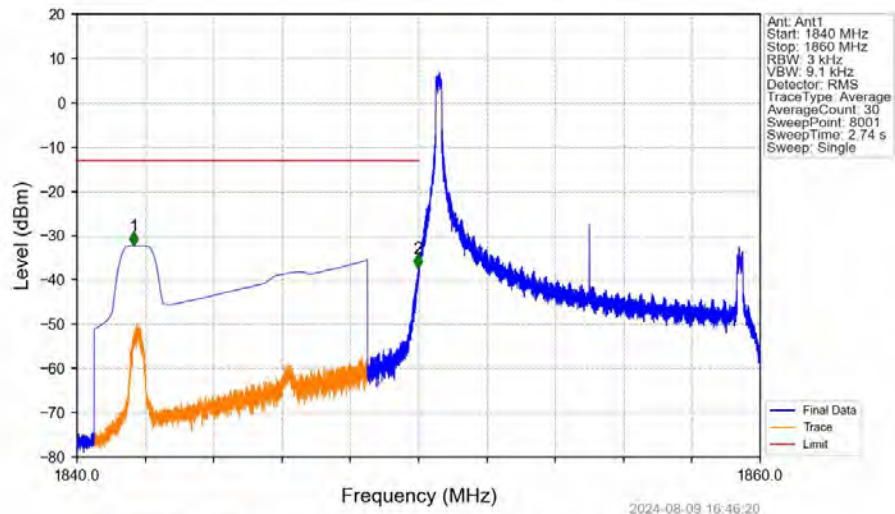
Band25_10MHz_QPSK_HCH_1910MHz_RB_1_49_NTNV



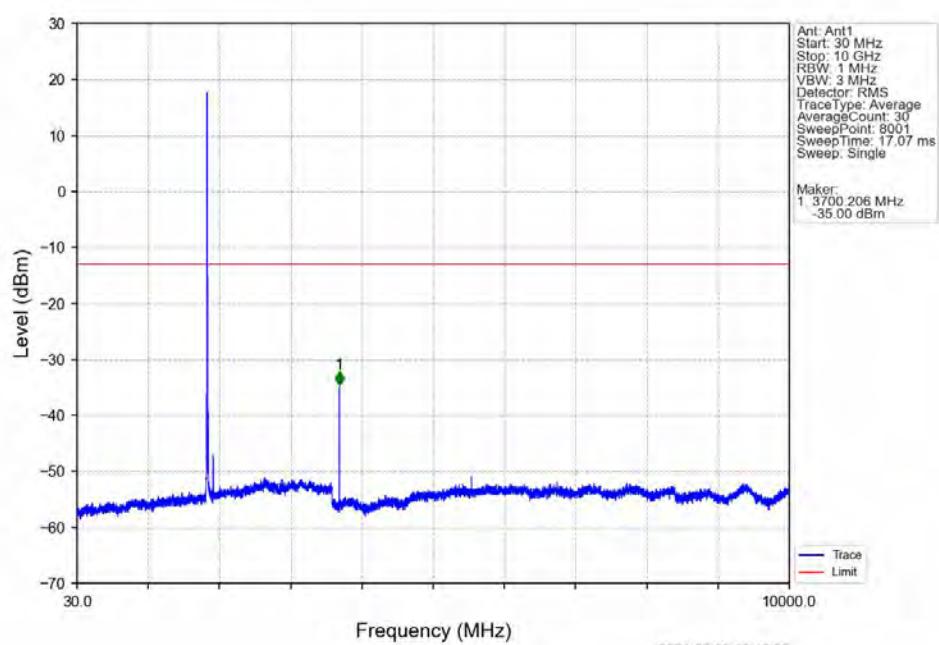
Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV



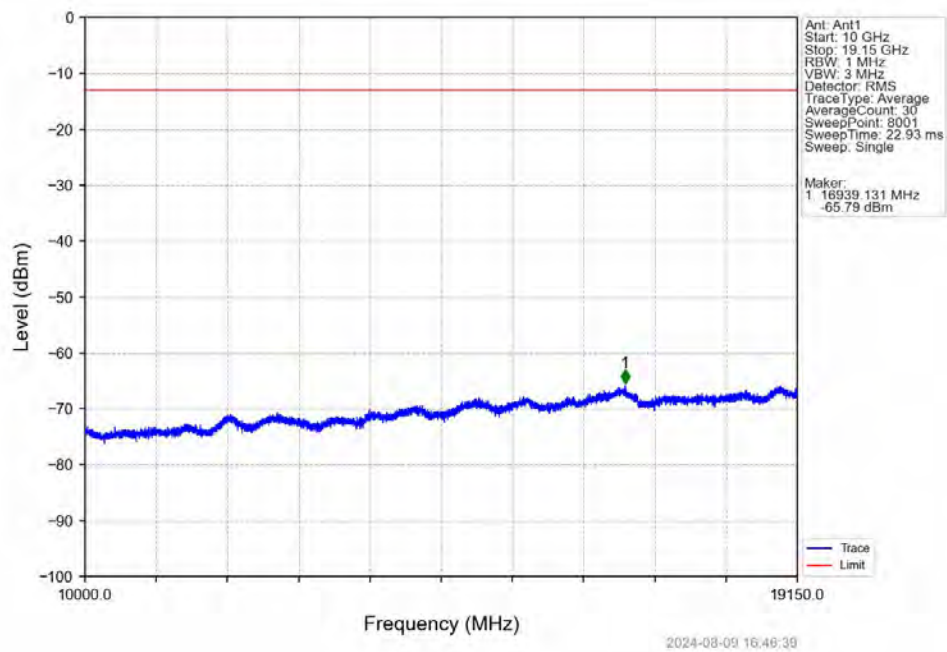
Band25_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



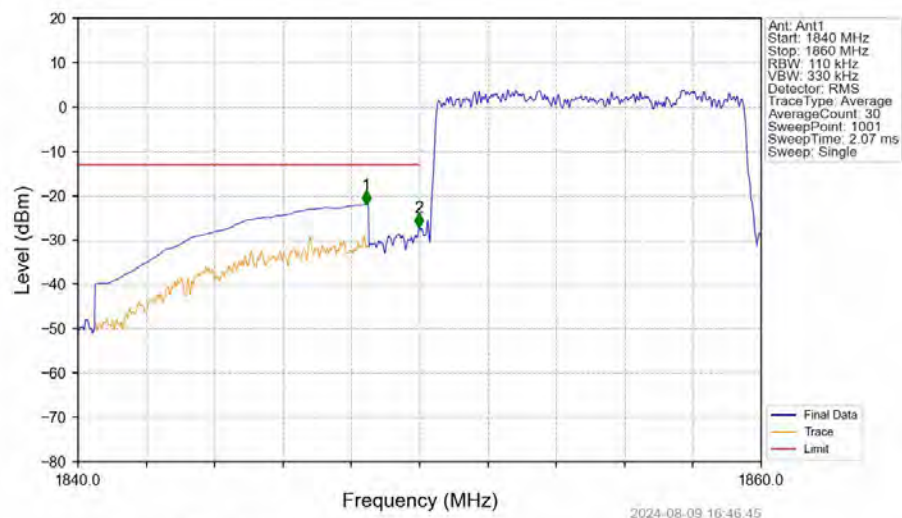
Band25_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



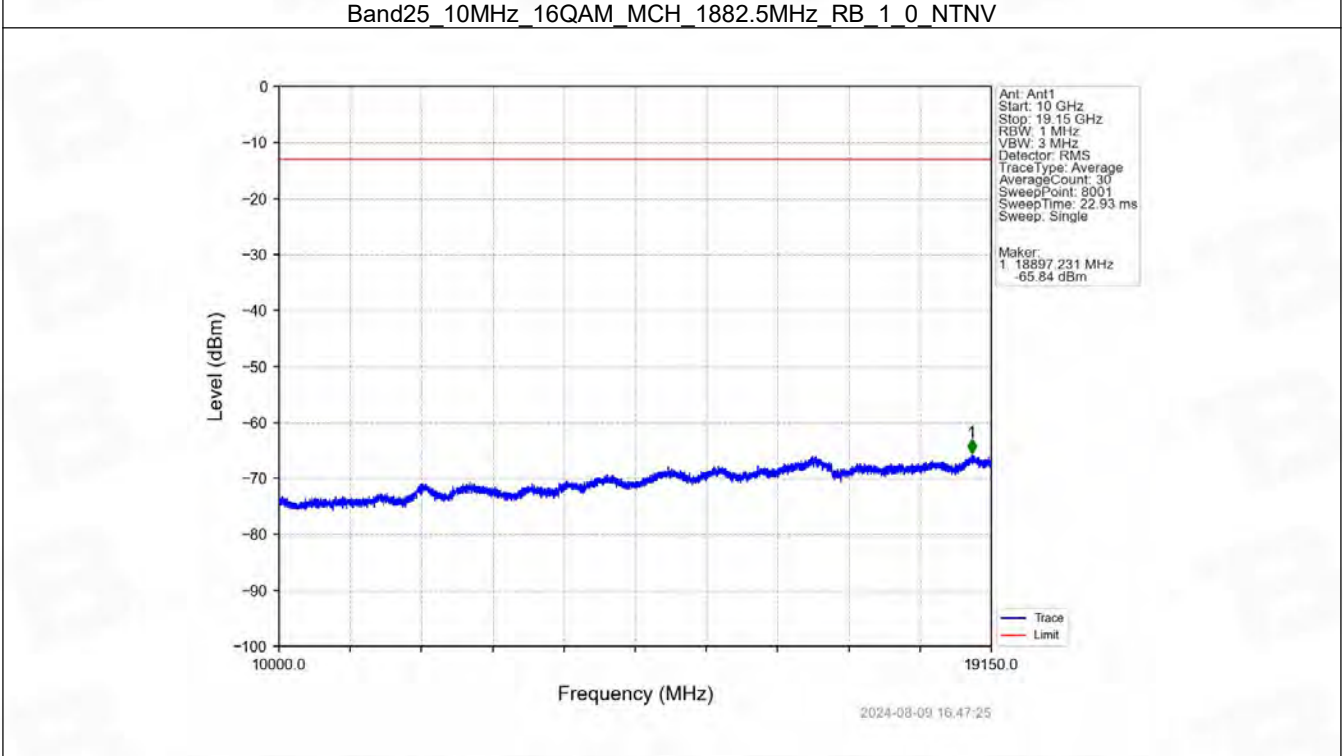
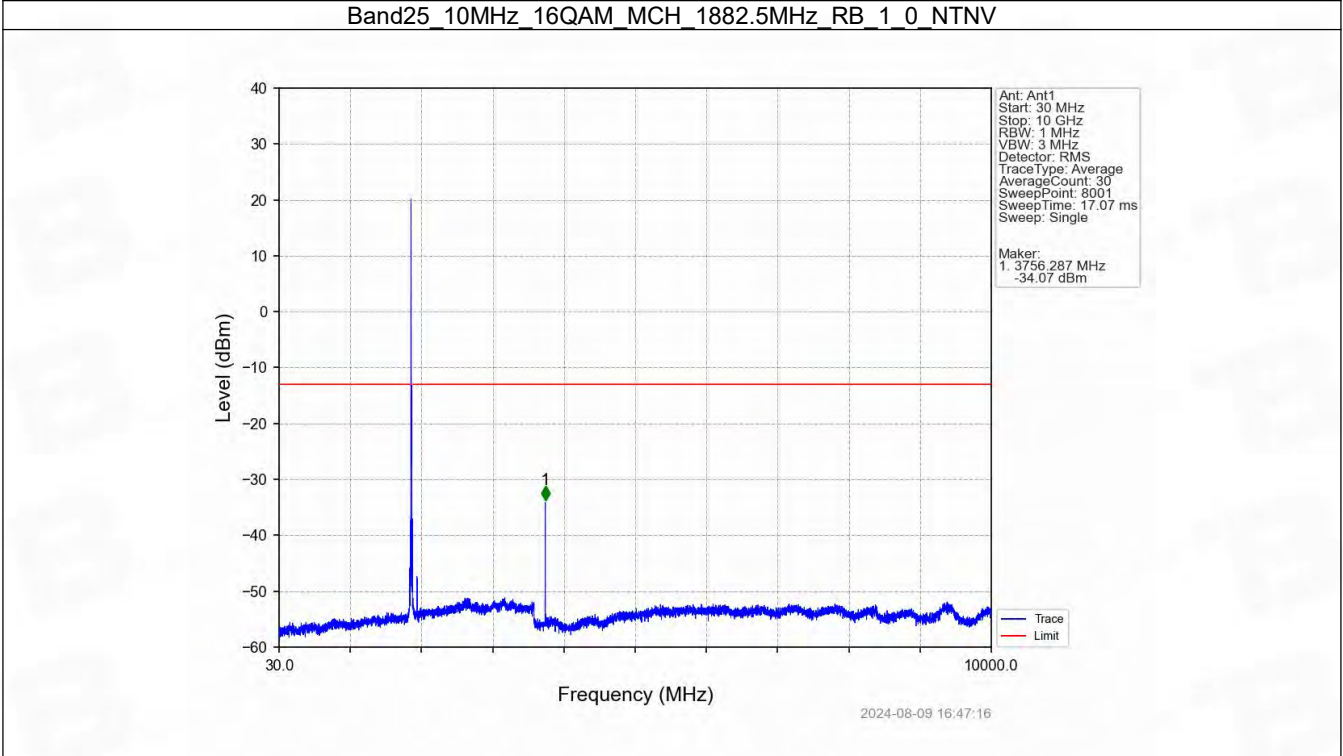
Band25_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



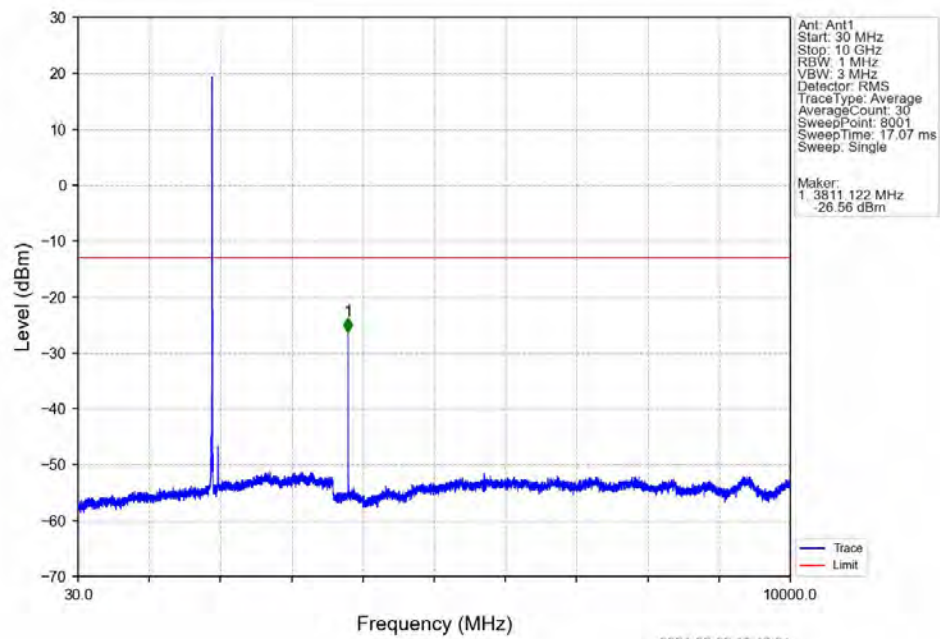
Band25_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



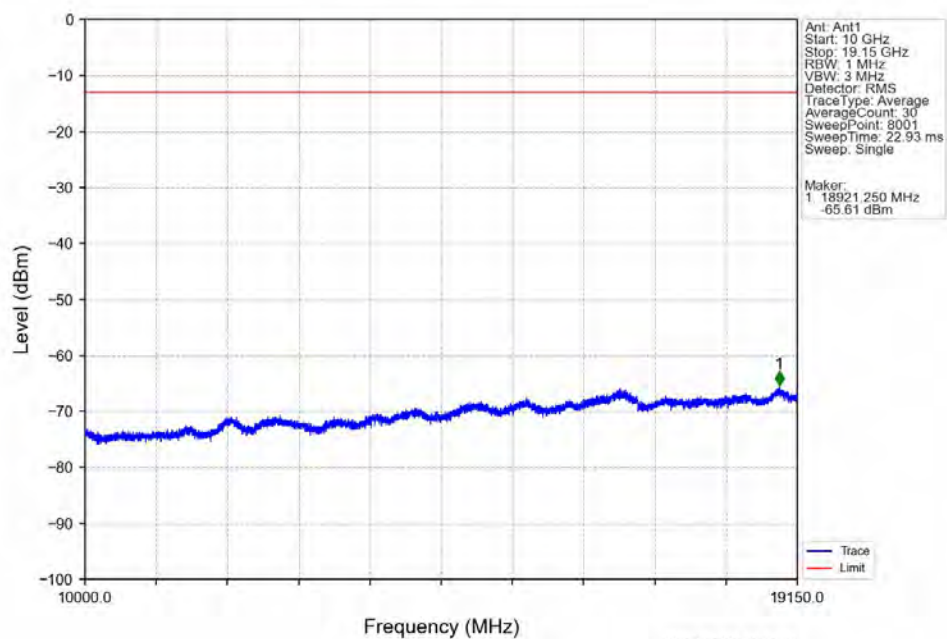
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.440	-21.95	-13	Pass
1849	1850	0.11	/	2	1849.980	-27.08	-13	Pass
1850	1860	0.11	/	/	/	/	/	/



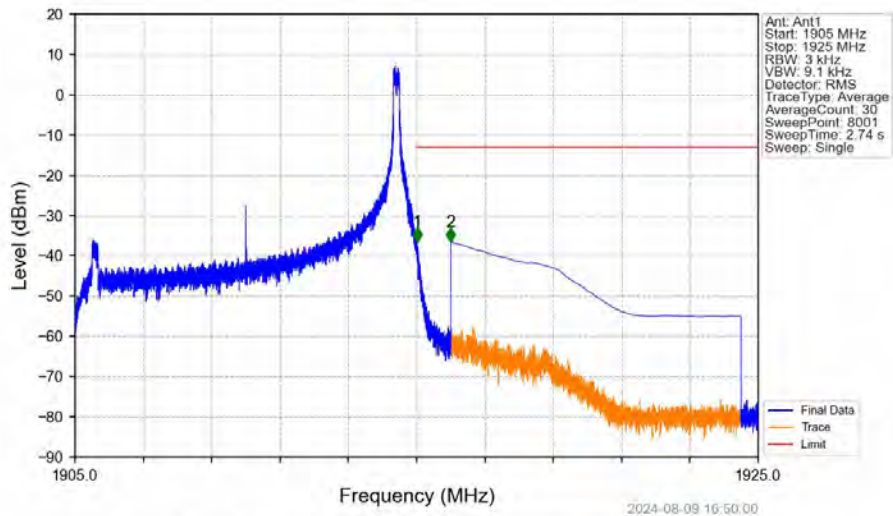
Band25_10MHz_16QAM_HCH_1910MHz_RB_1_0_NTNV



Band25_10MHz_16QAM_HCH_1910MHz_RB_1_0_NTNV

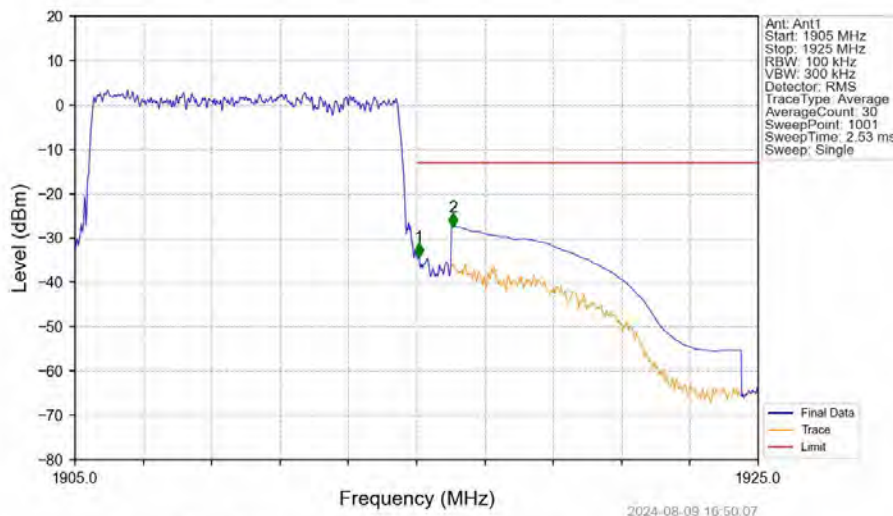


Band25_10MHz_16QAM_HCH_1910MHz_RB_1_49_NTNV



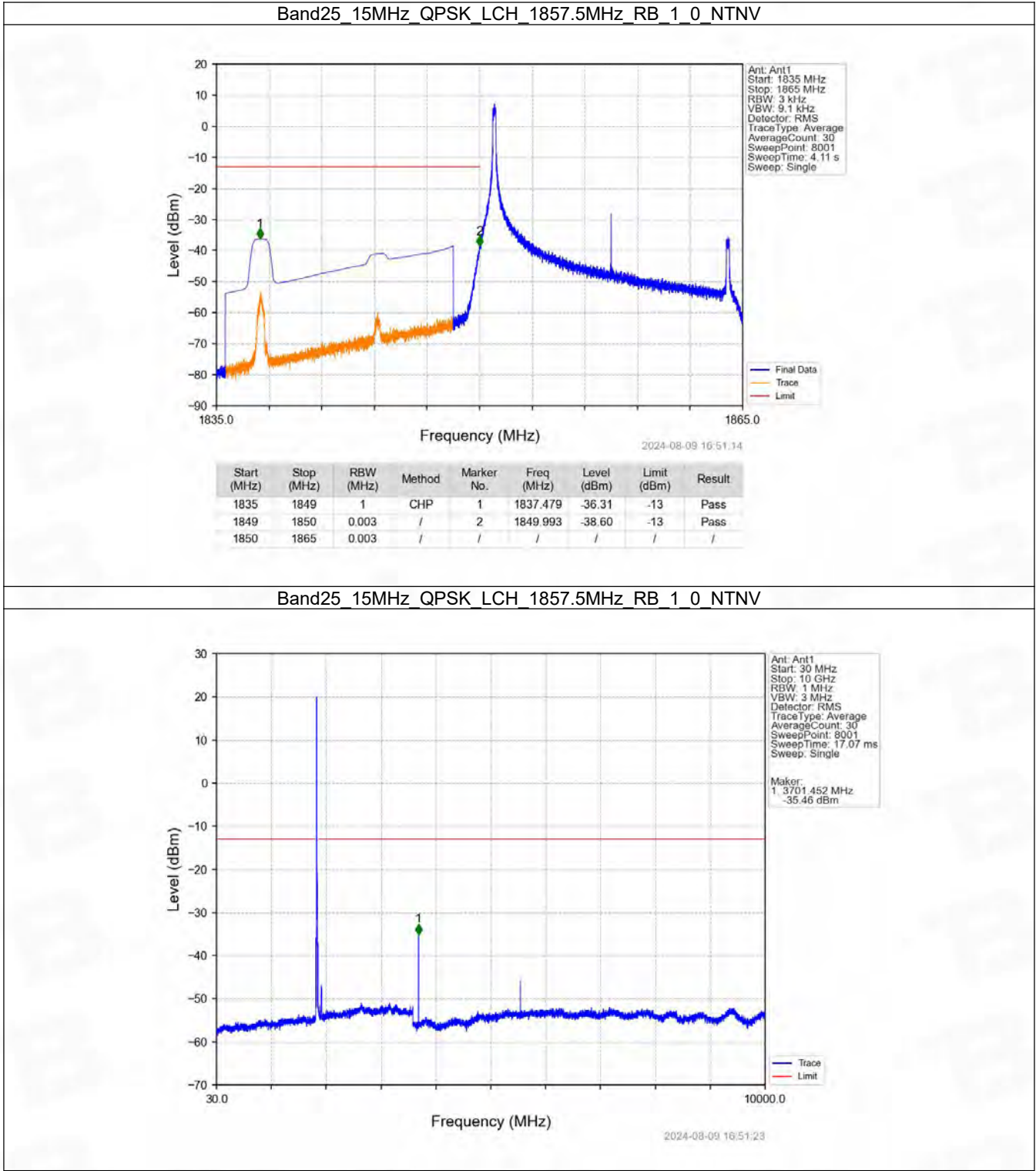
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.013	-36.52	-13	Pass
1916	1925	1	CHP	2	1916.003	-36.50	-13	Pass

Band25_10MHz_16QAM_HCH_1910MHz_RB_50_0_NTNV

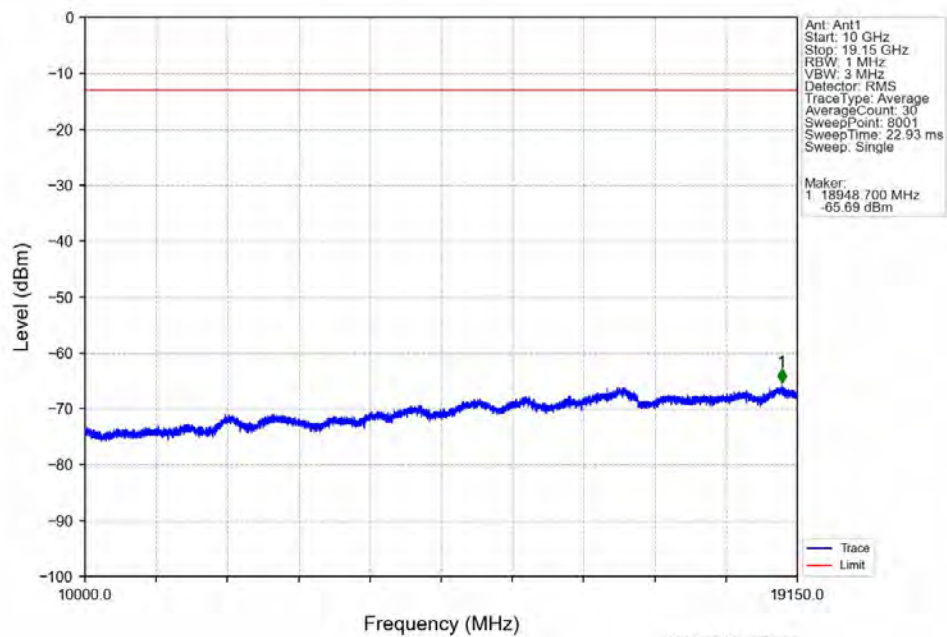


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1905	1915	0.1	/	/	/	/	/	/
1915	1916	0.1	/	1	1915.060	-34.25	-13	Pass
1916	1925	1	CHP	2	1916.060	-27.45	-13	Pass

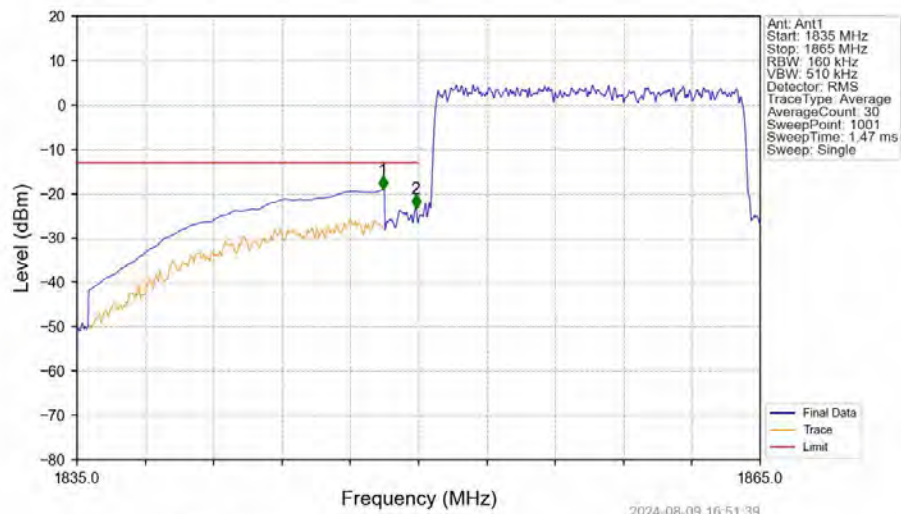
6.2.5 B25_15MHz



Band25_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV

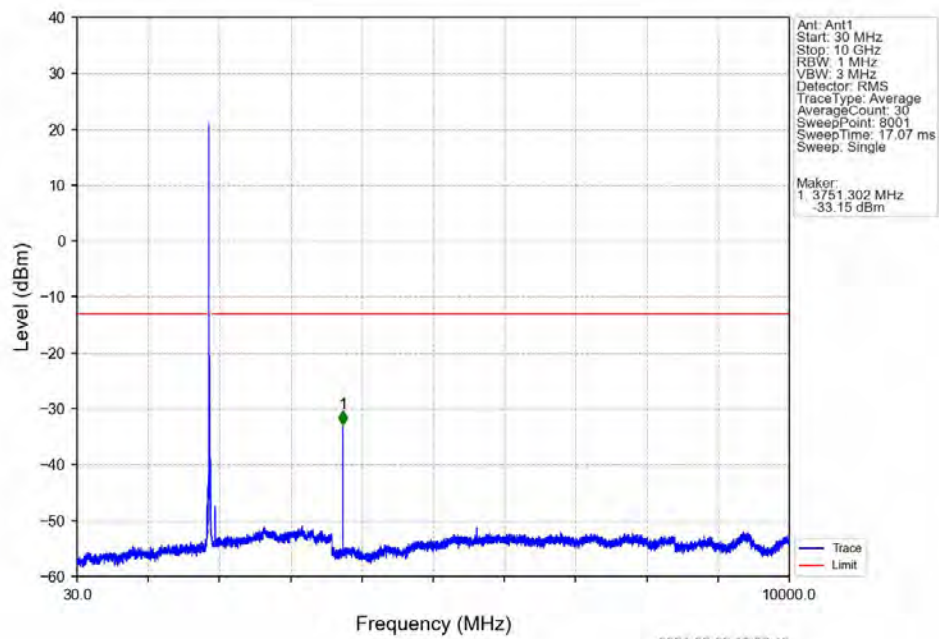


Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

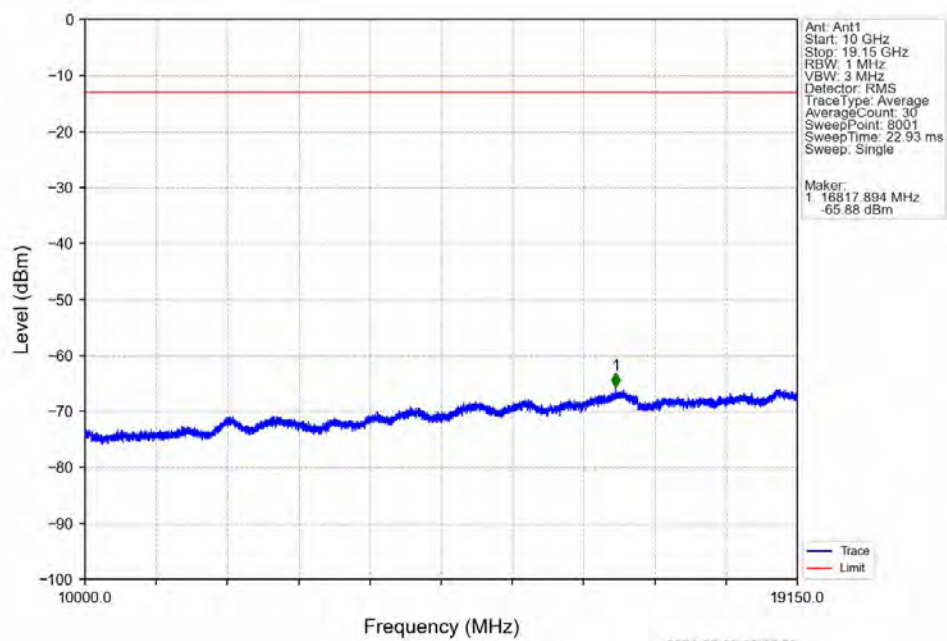


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.440	-19.17	-13	Pass
1849	1850	0.16	/	2	1849.880	-23.24	-13	Pass
1850	1865	0.16	/	/	/	/	/	/

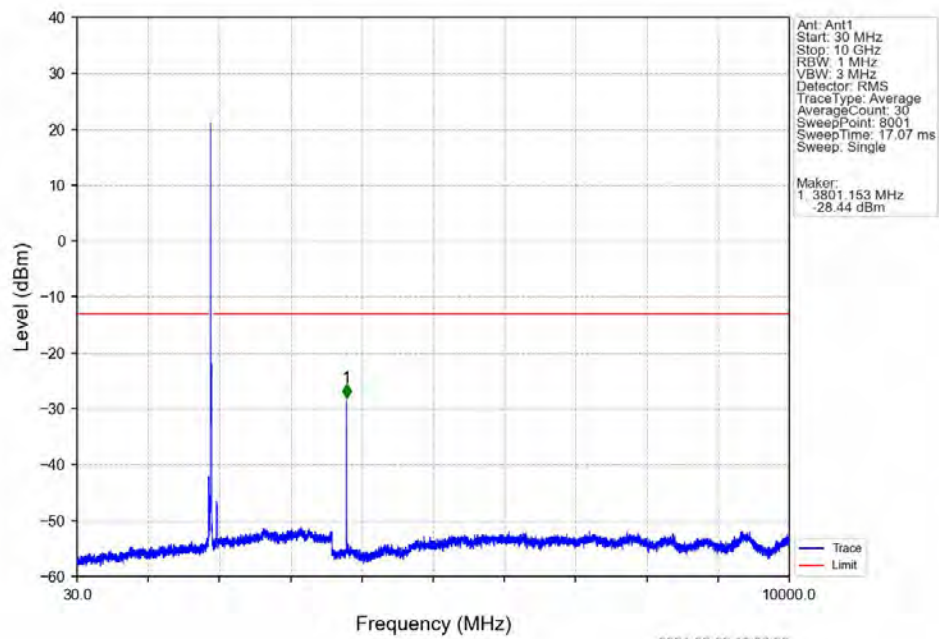
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



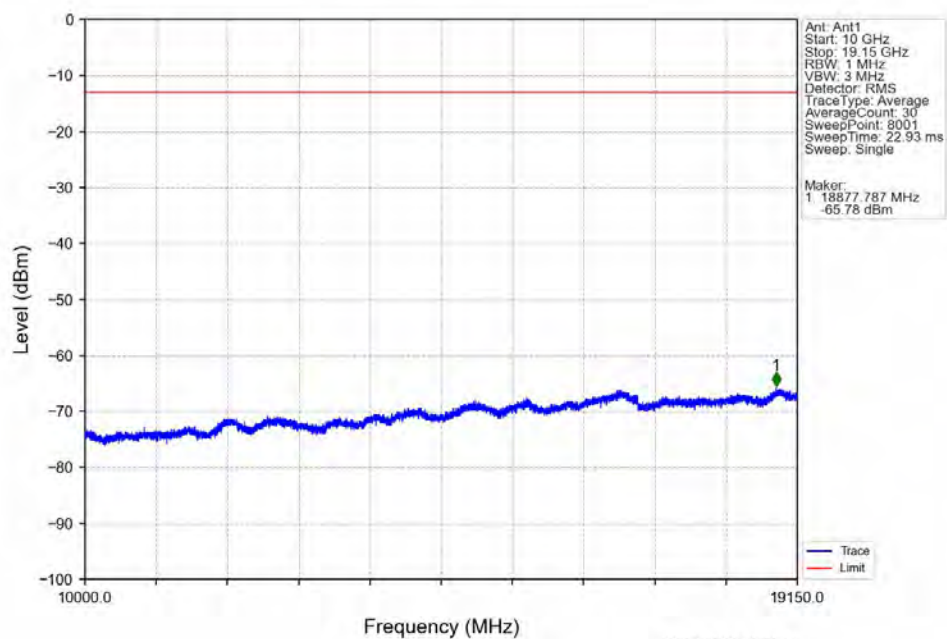
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



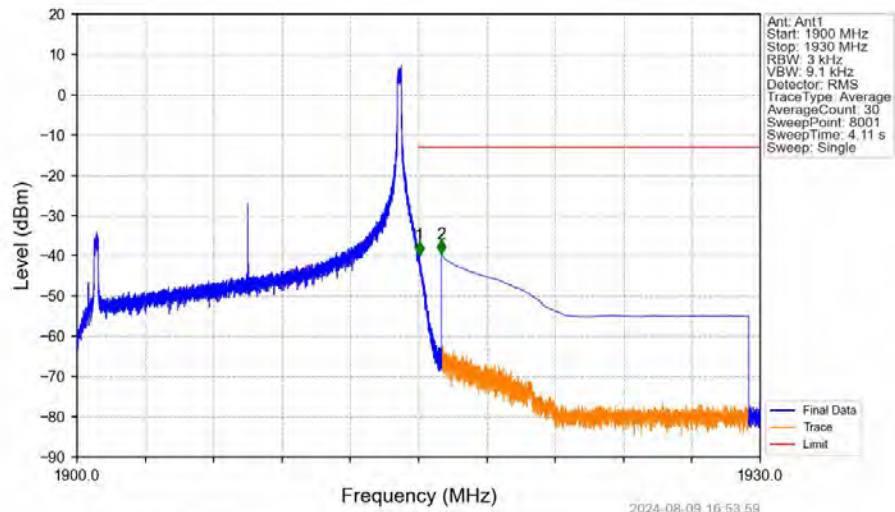
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV

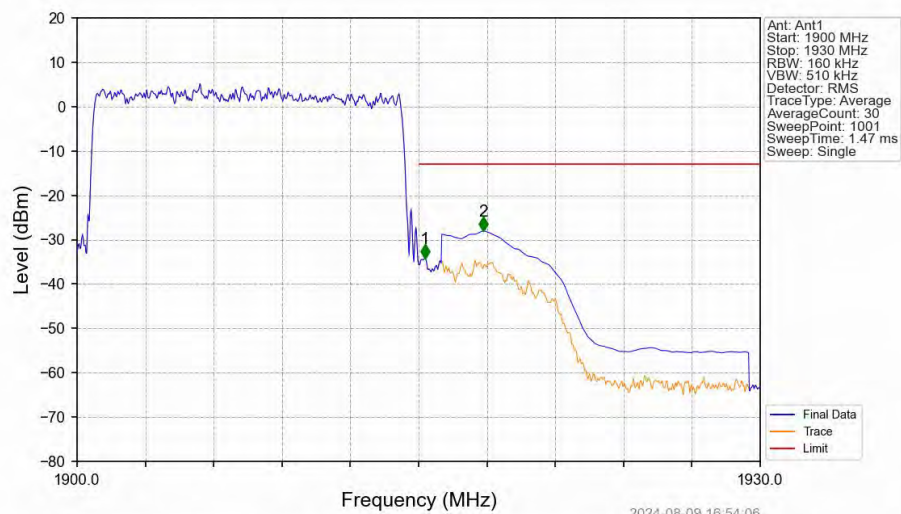


Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_74_NTNV



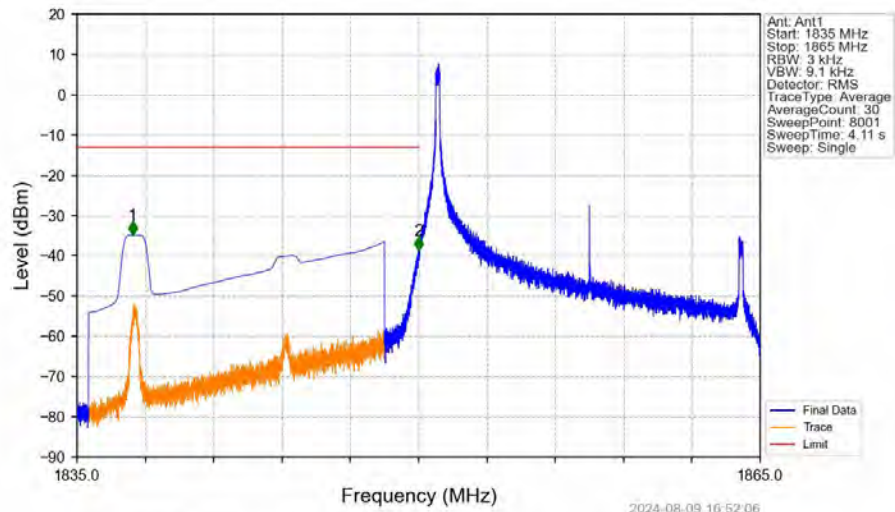
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.030	-39.75	-13	Pass
1916	1930	1	CHP	2	1916.001	-39.40	-13	Pass

Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV



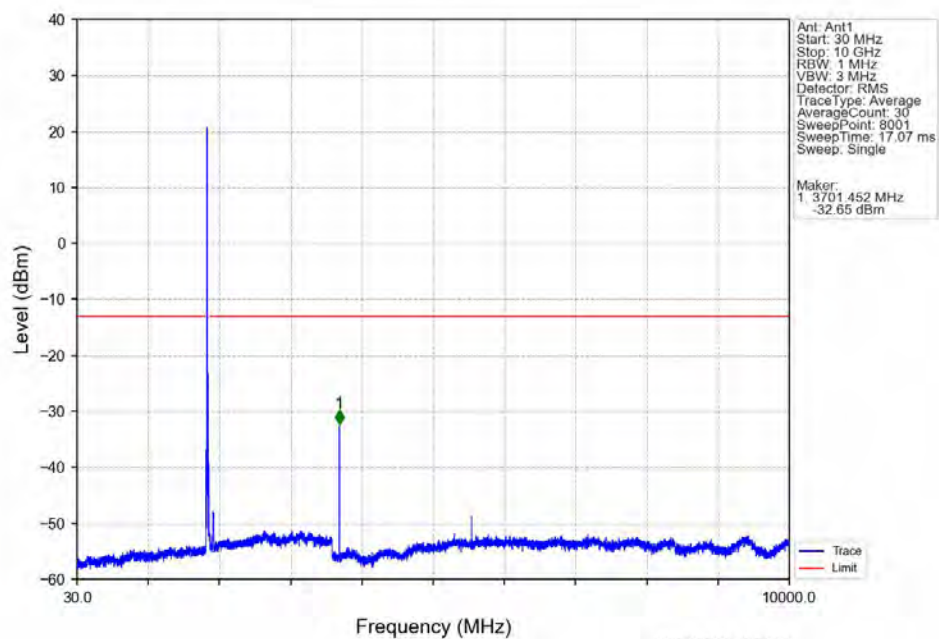
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.16	/	/	/	/	/	/
1915	1916	0.16	/	1	1915.270	-34.19	-13	Pass
1916	1930	1	CHP	2	1917.850	-28.07	-13	Pass

Band25_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

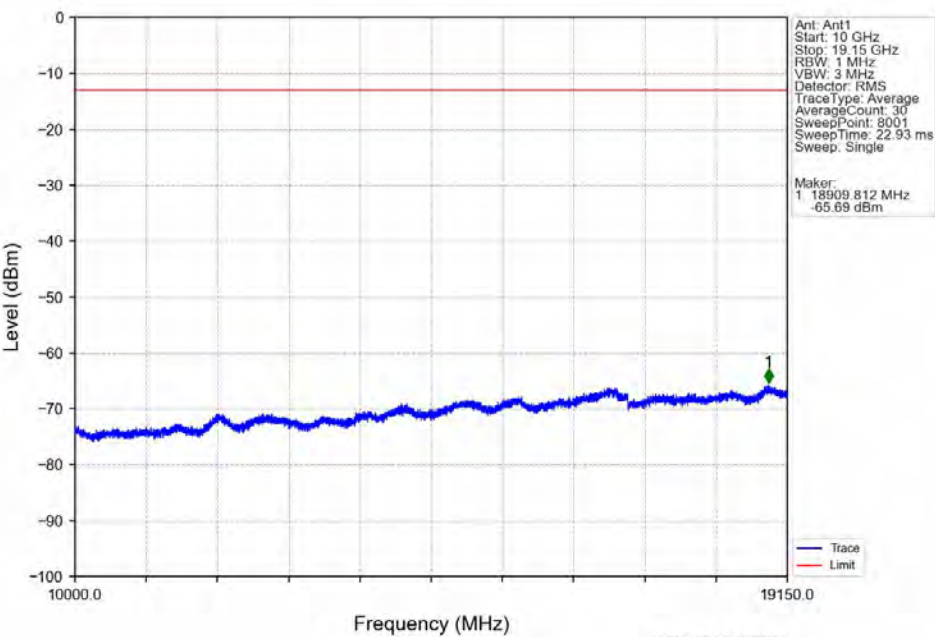


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1837.445	-34.90	-13	Pass
1849	1850	0.003	/	2	1849.993	-38.56	-13	Pass
1850	1865	0.003	/	/	/	/	/	/

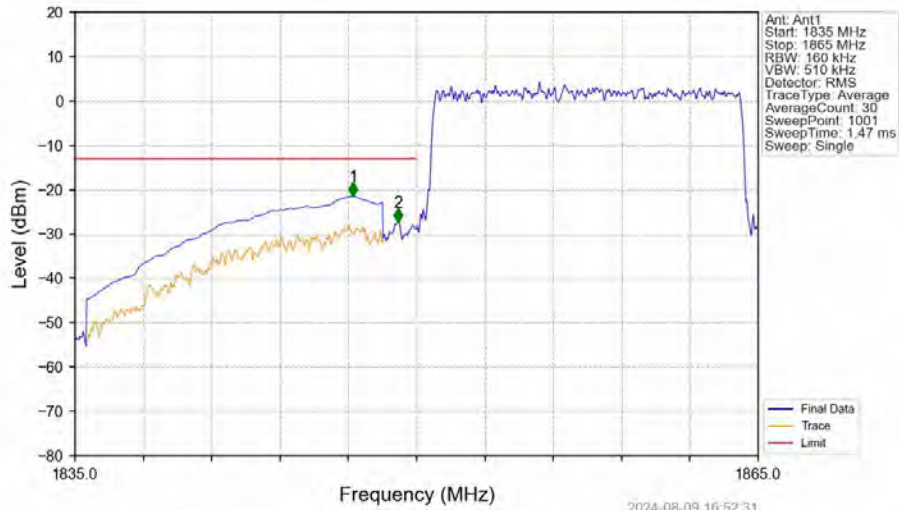
Band25_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



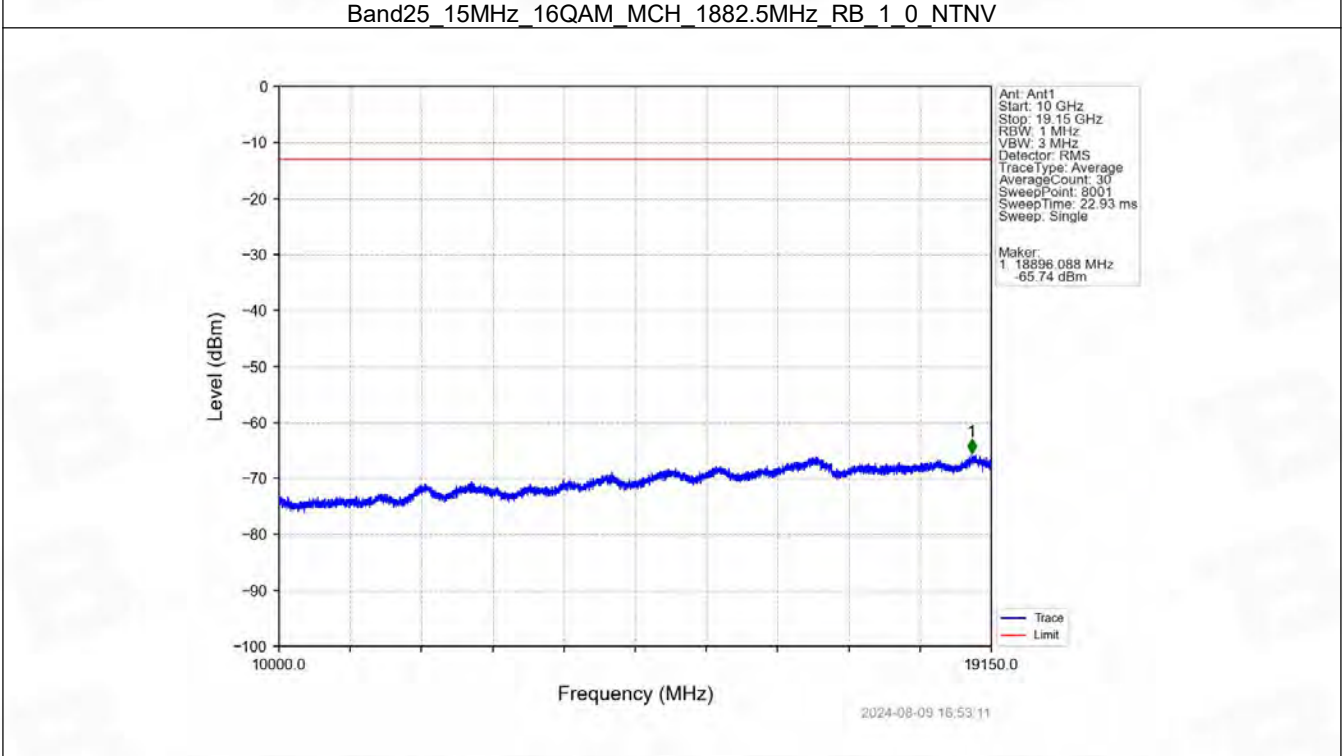
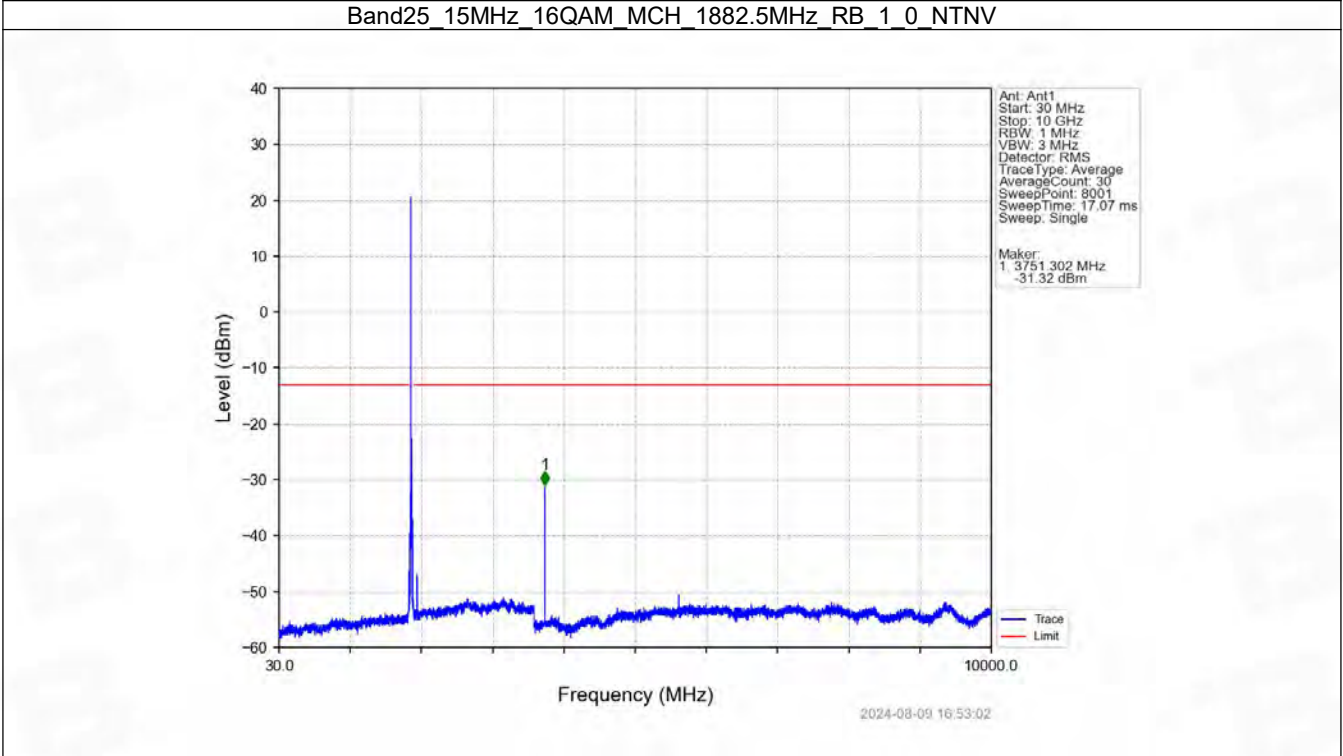
Band25_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV

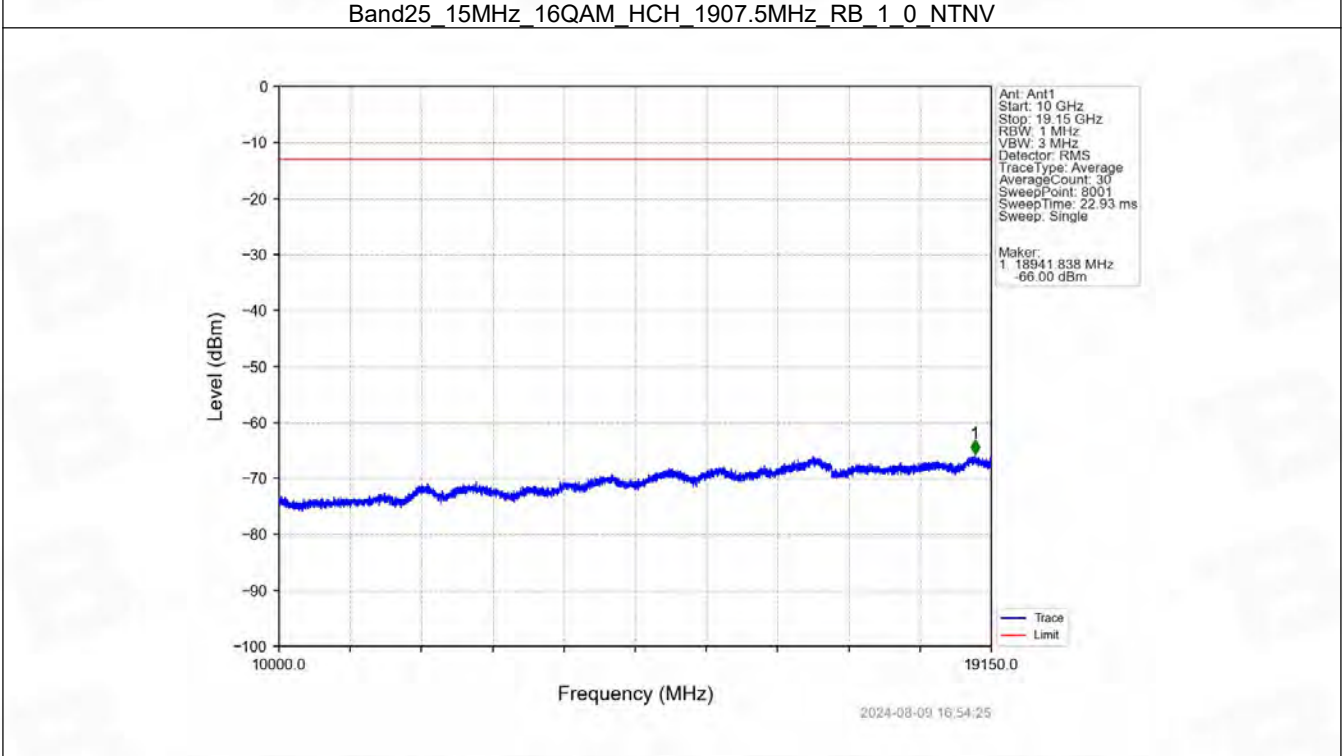
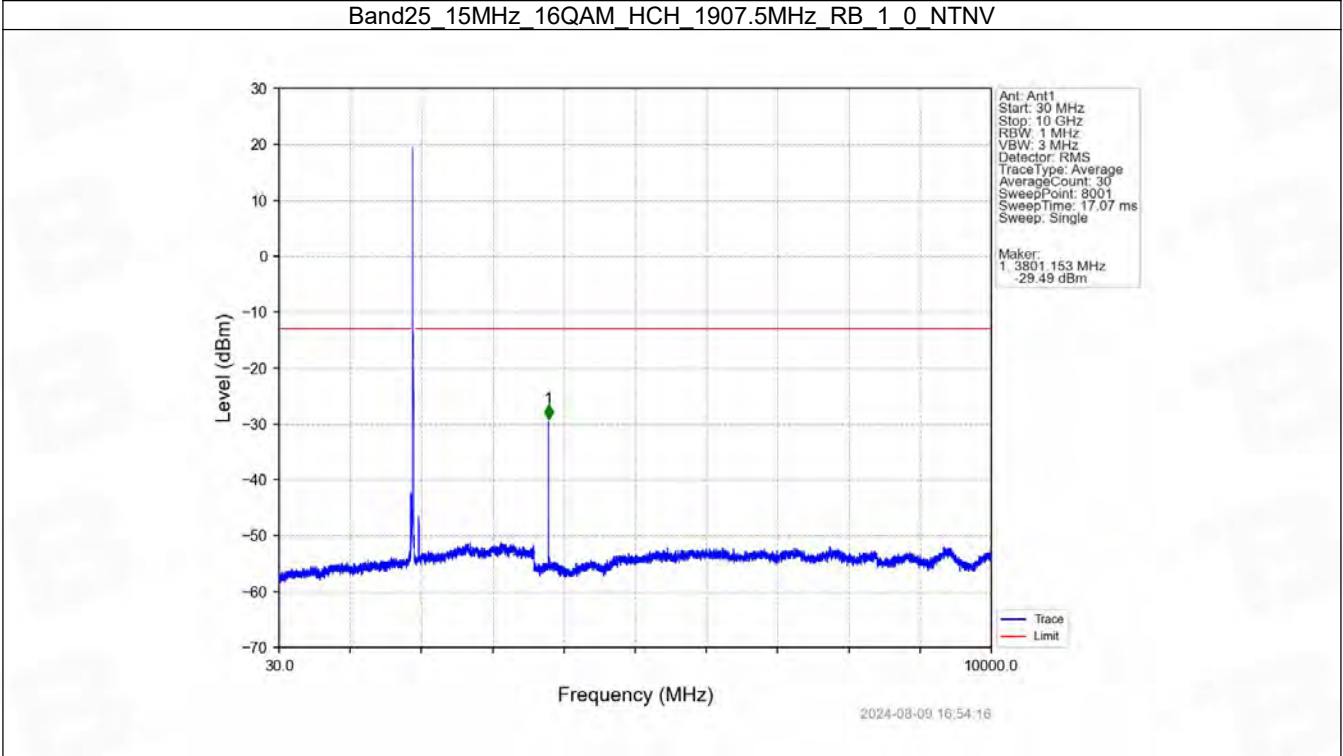


Band25_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV

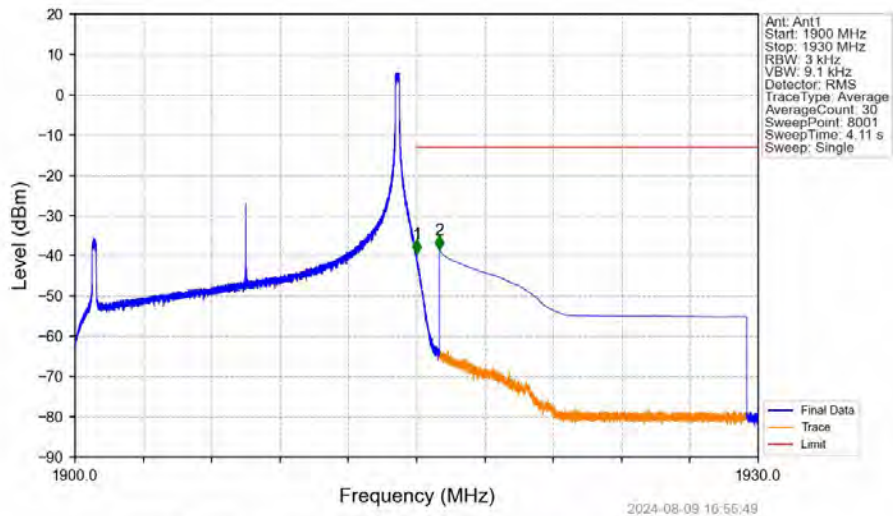


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.210	-21.47	-13	Pass
1849	1850	0.16	/	2	1849.190	-27.33	-13	Pass
1850	1865	0.16	/	/	/	/	/	/



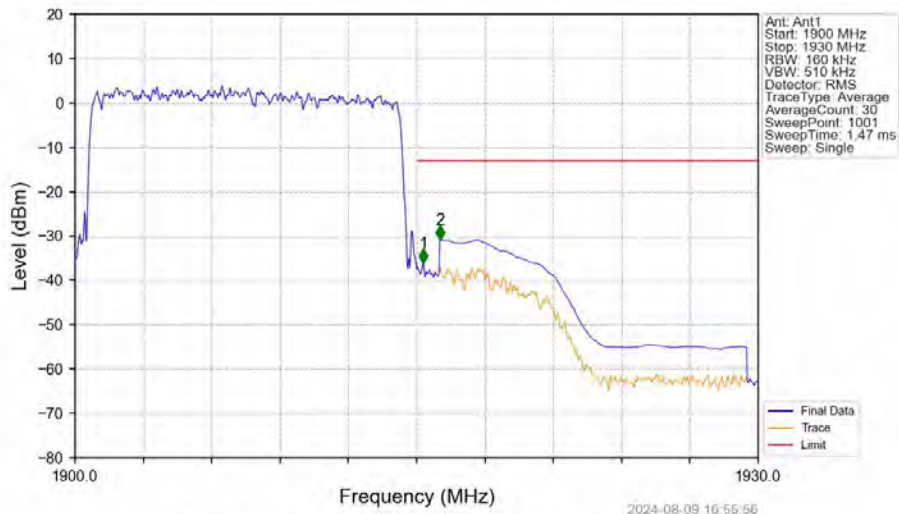


Band25_15MHz_16QAM_HCH_1907.5MHz_RB_1_74_NTNV



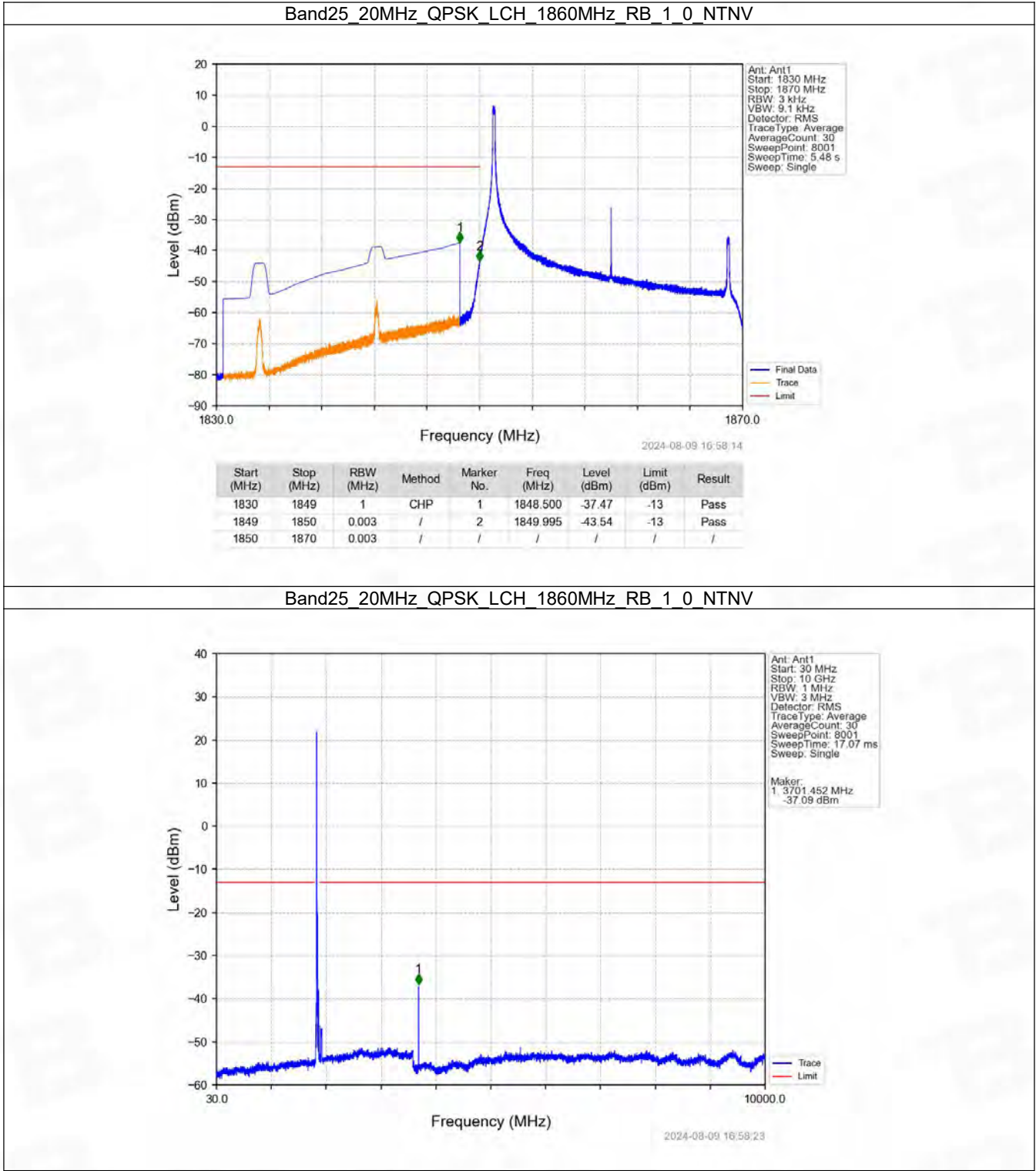
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.004	-39.52	-13	Pass
1916	1930	1	CHP	2	1916.001	-38.44	-13	Pass

Band25_15MHz_16QAM_HCH_1907.5MHz_RB_75_0_NTNV

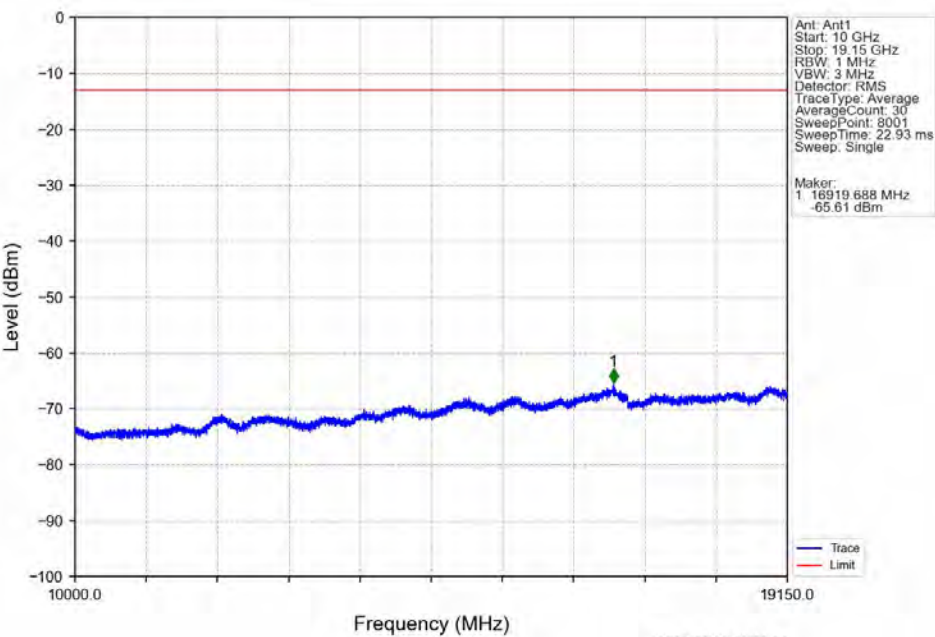


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.16	/	/	/	/	/	/
1915	1916	0.16	/	1	1915.300	-35.96	-13	Pass
1916	1930	1	CHP	2	1916.020	-30.81	-13	Pass

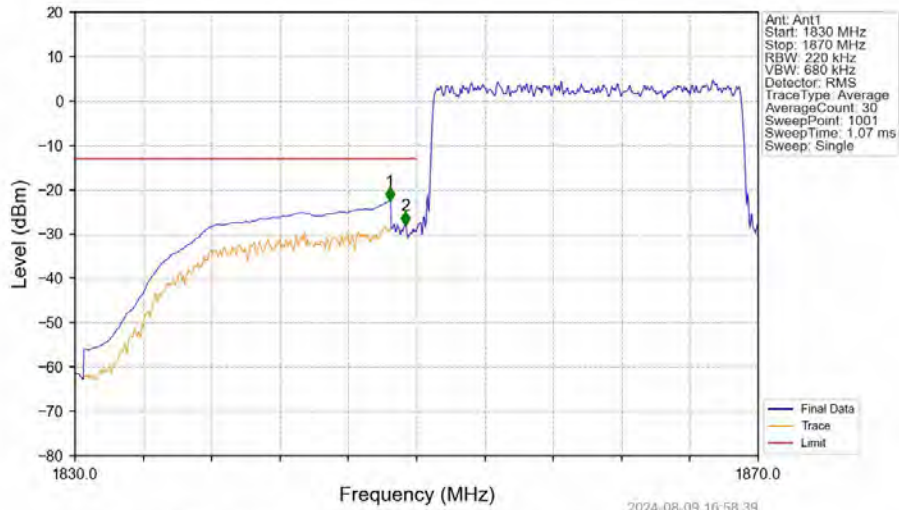
6.2.6 B25_20MHz



Band25_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV

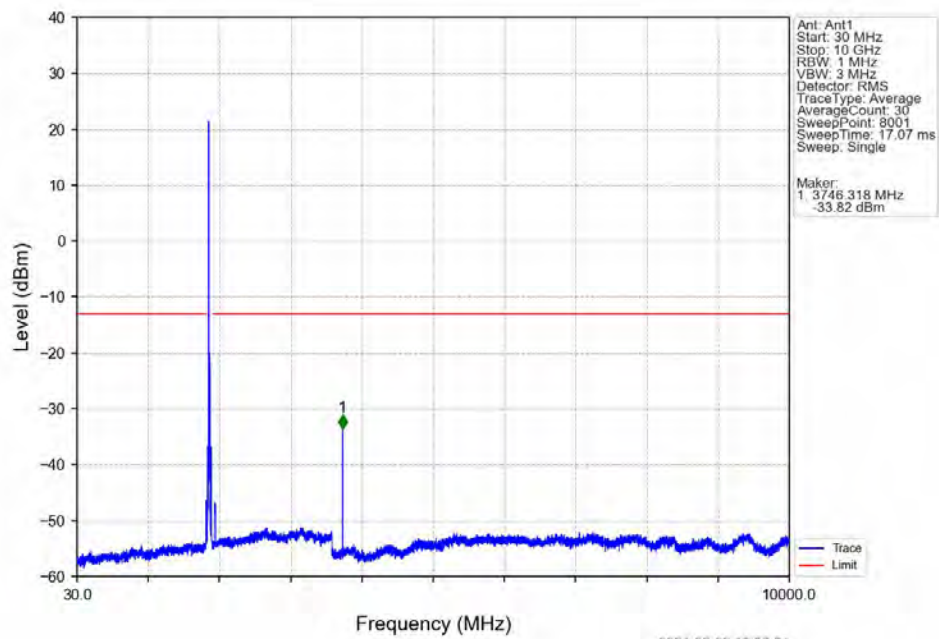


Band25_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

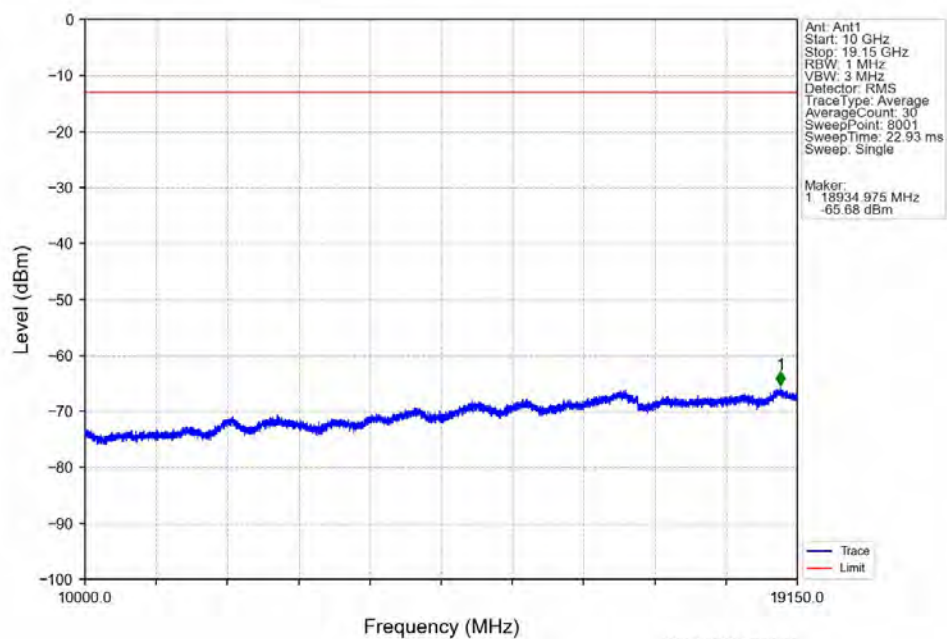


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.440	-22.56	-13	Pass
1849	1850	0.22	/	2	1849.360	-28.09	-13	Pass
1850	1870	0.22	/	/	/	/	/	/

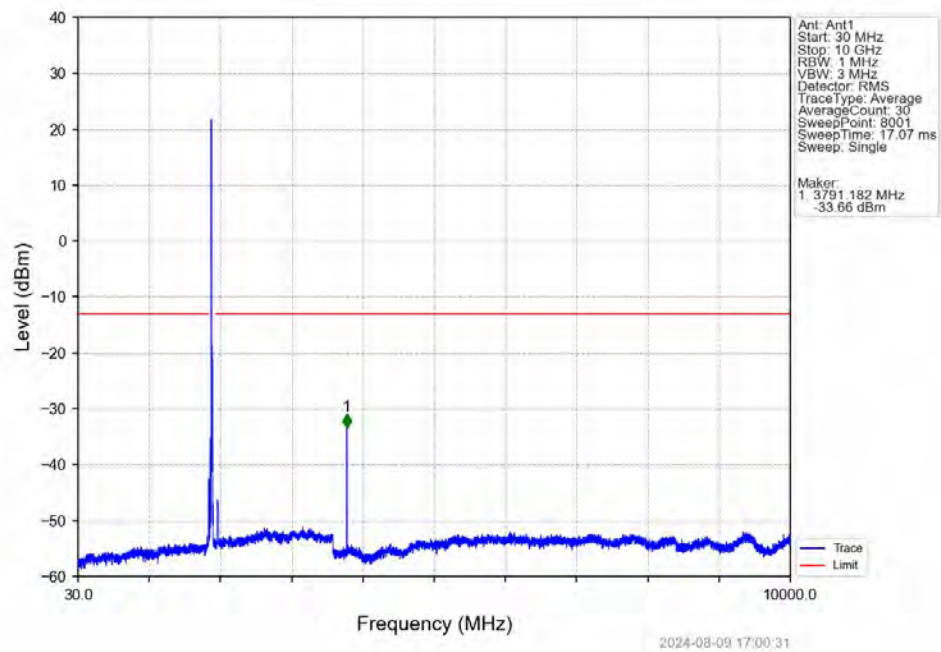
Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



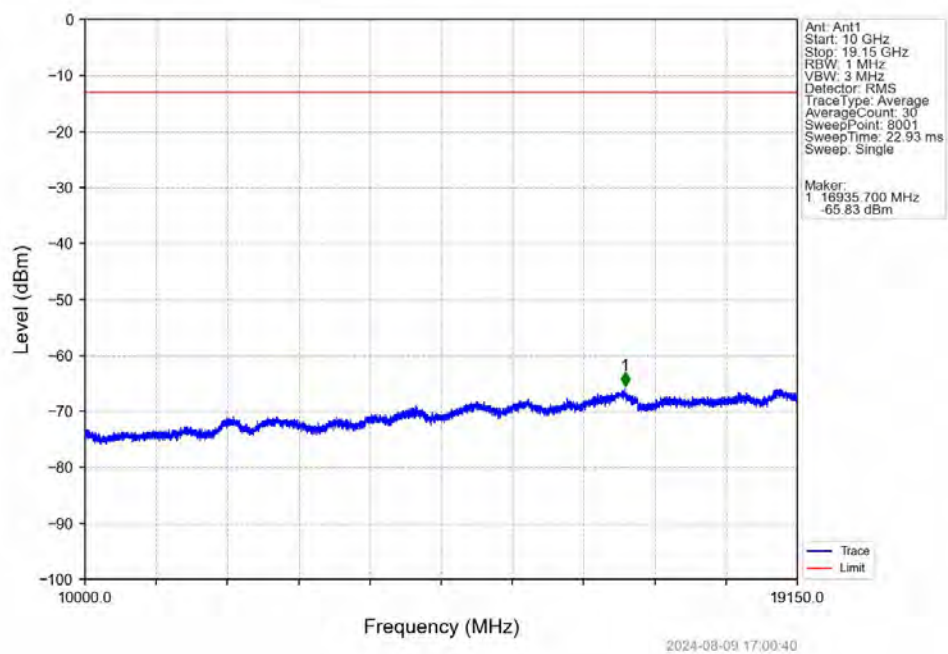
Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



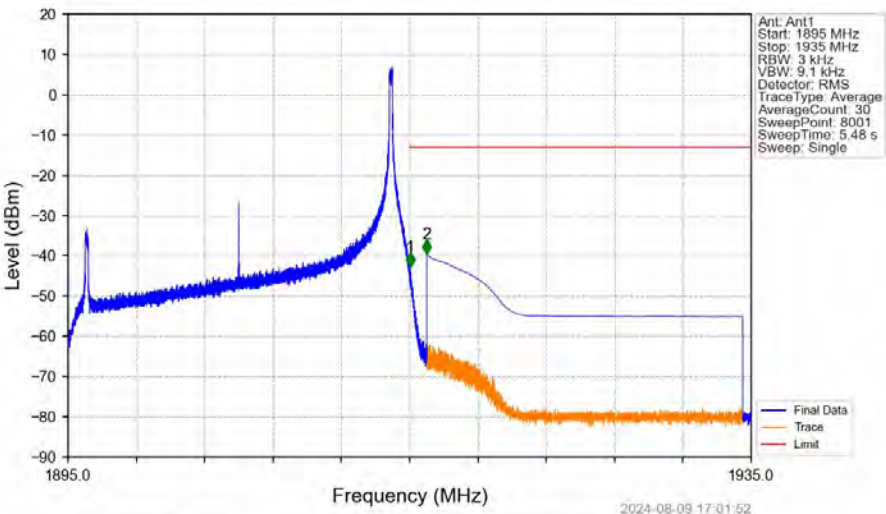
Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV

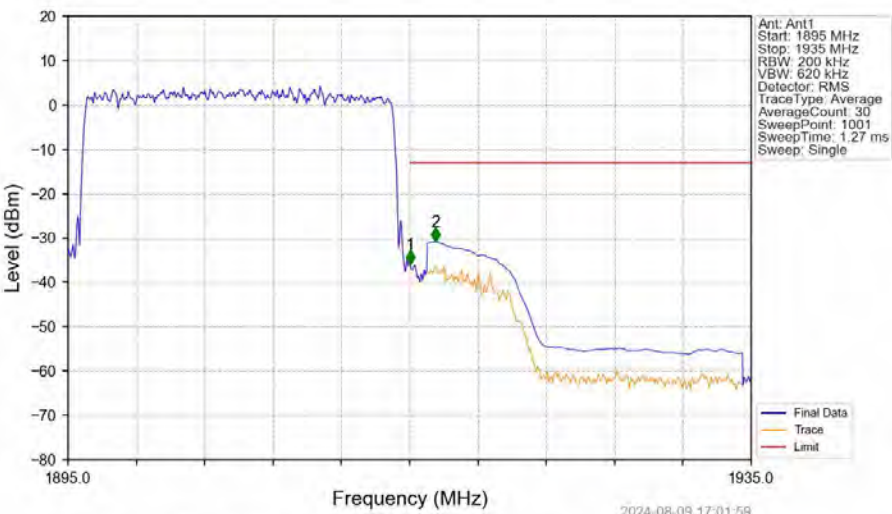


Band25_20MHz_QPSK_HCH_1905MHz_RB_1_99_NTNV



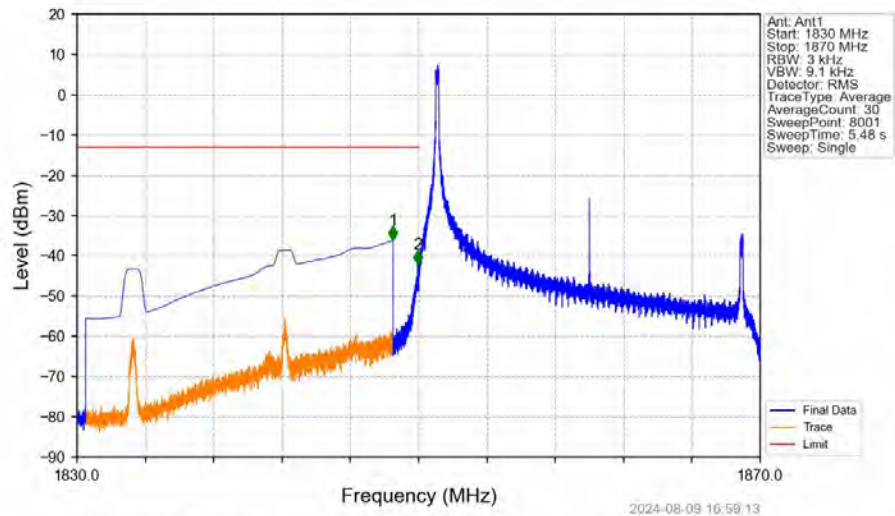
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.030	-42.67	-13	Pass
1916	1935	1	CHP	2	1916.005	-39.45	-13	Pass

Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV

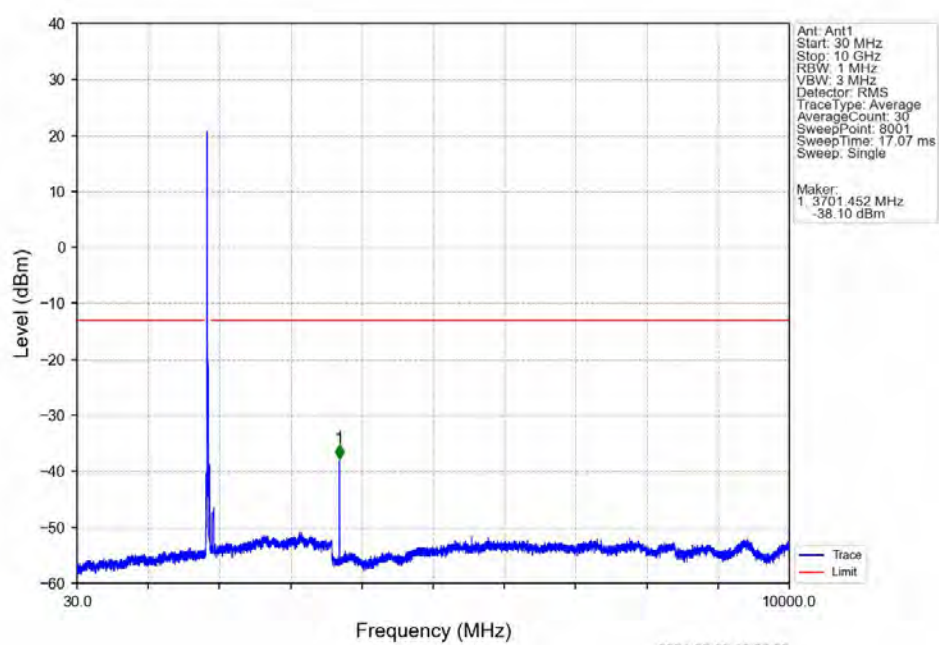


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.2	/	/	/	/	/	/
1915	1916	0.2	/	1	1915.040	-35.85	-13	Pass
1916	1935	1	CHP	2	1916.520	-30.80	-13	Pass

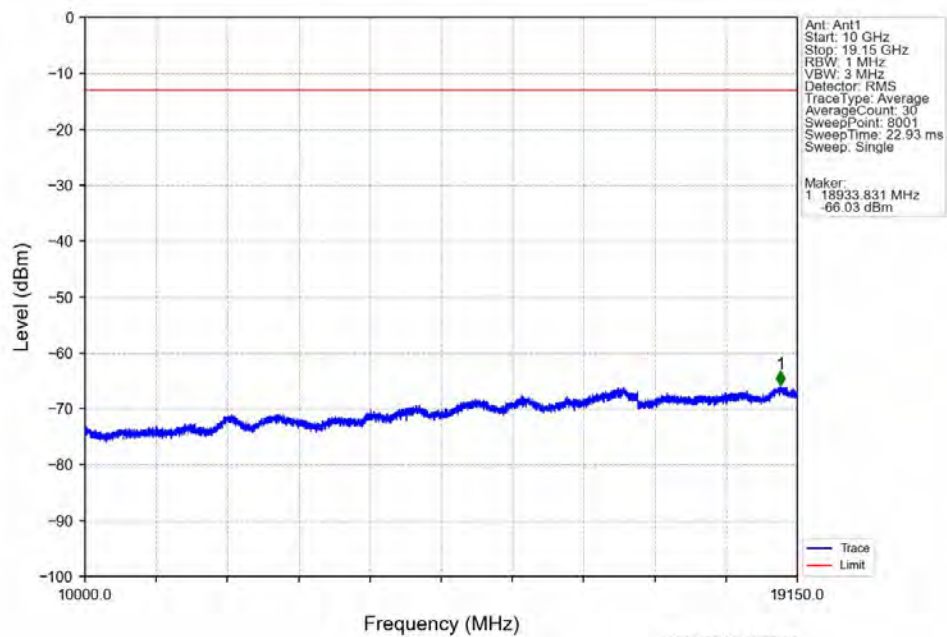
Band25_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



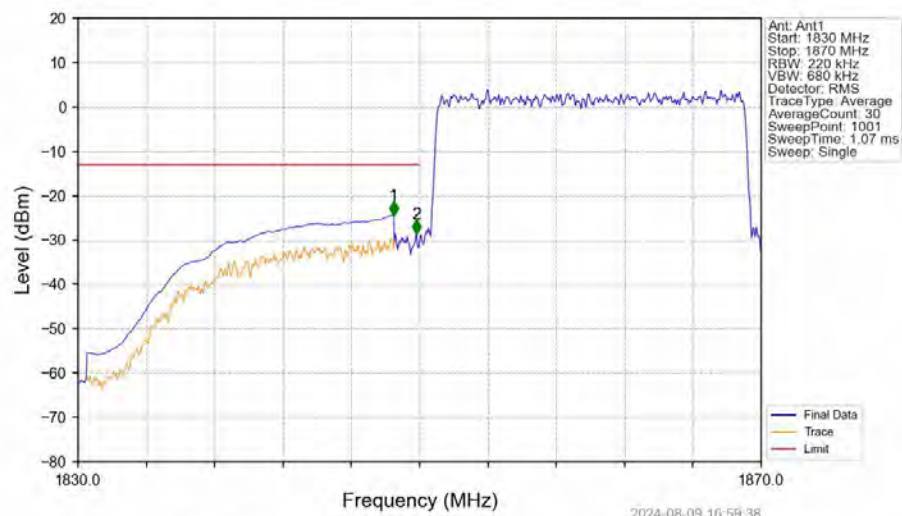
Band25_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



Band25_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV

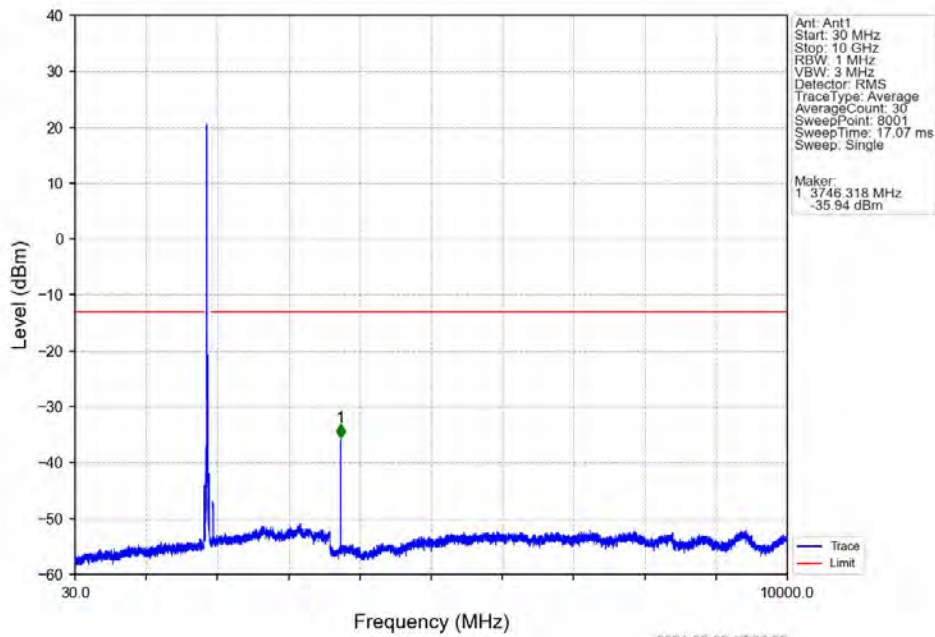


Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

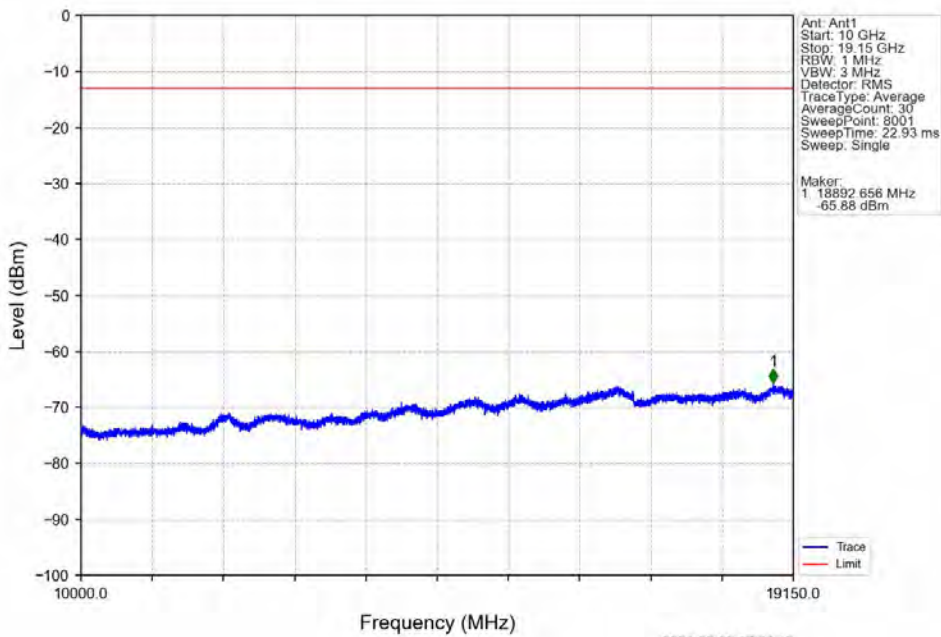


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-24.33	-13	Pass
1849	1850	0.22	/	2	1849.800	-28.63	-13	Pass
1850	1870	0.22	/	/	/	/	/	/

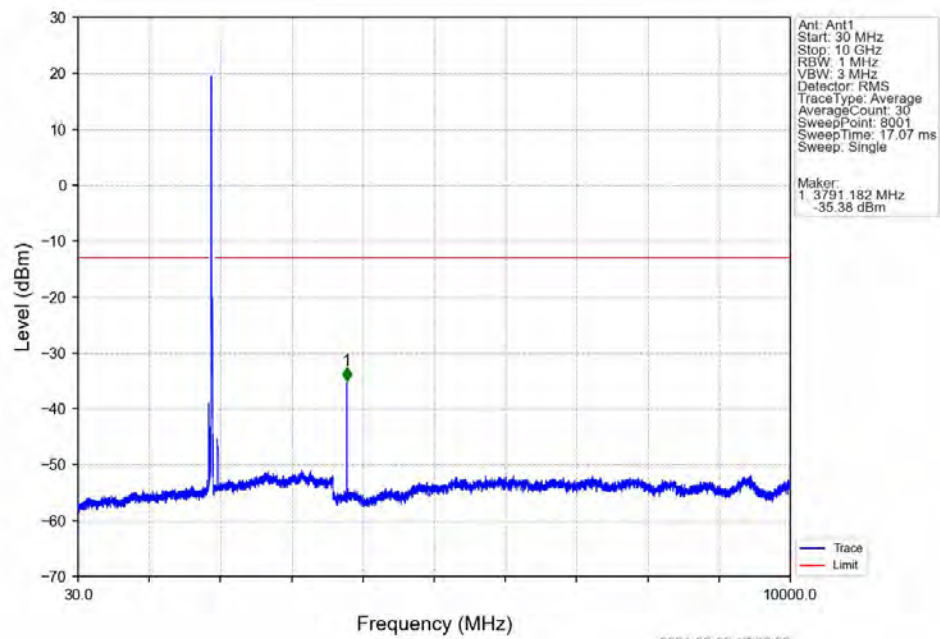
Band25_20MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



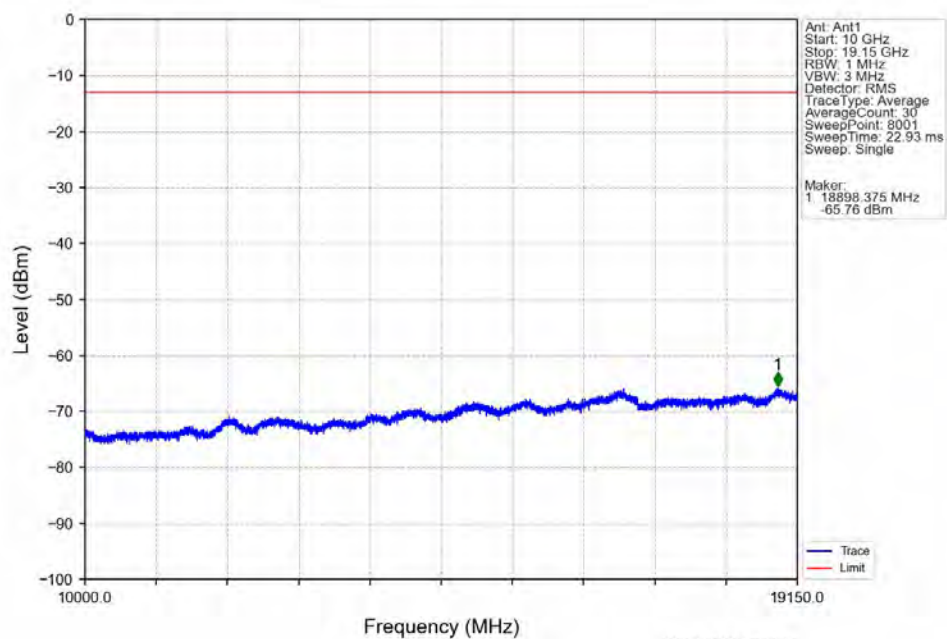
Band25_20MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



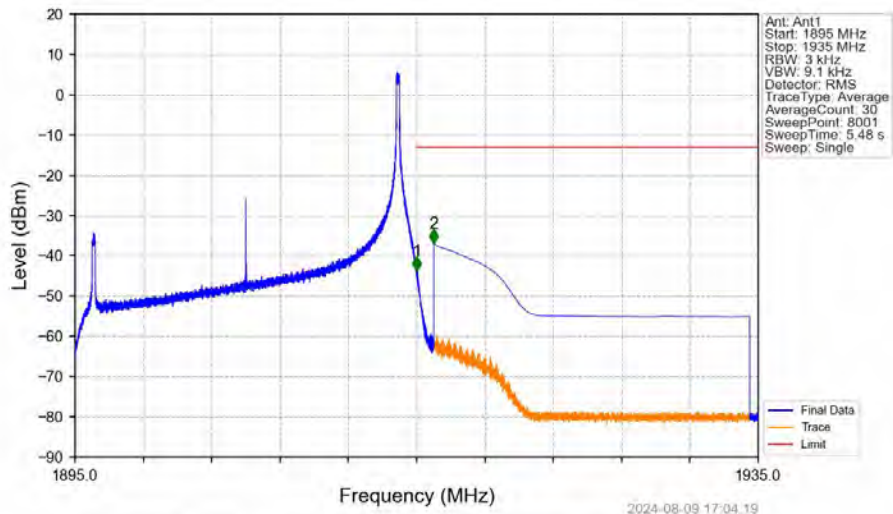
Band25_20MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV



Band25_20MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV

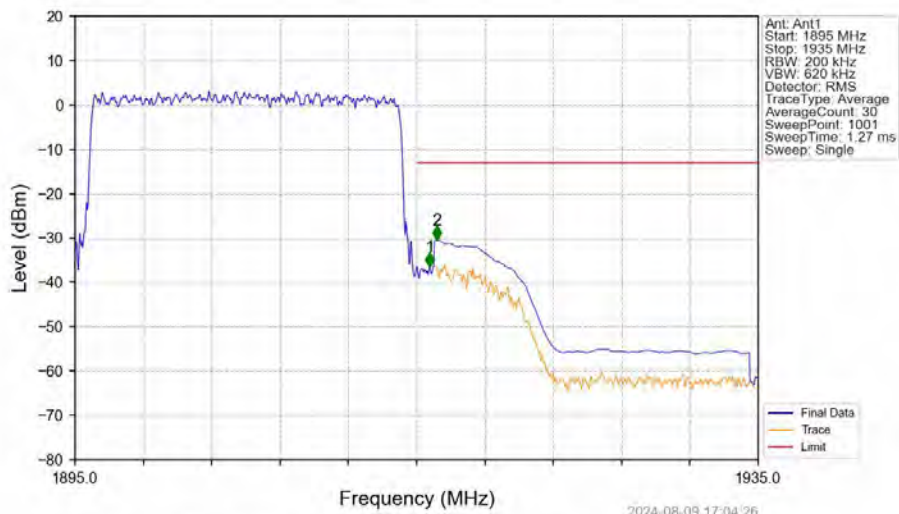


Band25_20MHz_16QAM_HCH_1905MHz_RB_1_99_NTNV



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	-43.62	-13	Pass
1916	1935	1	CHP	2	1916.005	-36.87	-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	0.2	/	/	/	/	/	/
1915	1916	0.2	/	1	1915.760	-36.33	-13	Pass
1916	1935	1	CHP	2	1916.200	-30.47	-13	Pass

7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
25	1.4	1850.7	1914.3	0.1820	0.0232	ppm	1M12G7D	24E	22.60
25	1.4	1850.7	1914.3	0.1644	0.0245	ppm	1M12W7D	24E	22.16
25	3	1851.5	1913.5	0.1786	0.0244	ppm	2M77G7D	24E	22.52
25	3	1851.5	1913.5	0.1892	0.0216	ppm	2M78W7D	24E	22.77
25	5	1852.5	1912.5	0.1837	0.0200	ppm	4M58G7D	24E	22.64
25	5	1852.5	1912.5	0.1618	0.0185	ppm	4M57W7D	24E	22.09
25	10	1855	1910	0.1799	0.0245	ppm	9M11G7D	24E	22.55
25	10	1855	1910	0.1910	0.0164	ppm	9M08W7D	24E	22.81
25	15	1857.5	1907.5	0.1791	0.0246	ppm	13M6G7D	24E	22.53
25	15	1857.5	1907.5	0.1914	0.0114	ppm	13M7W7D	24E	22.82
25	20	1860	1905	0.1871	0.0226	ppm	18M2G7D	24E	22.72
25	20	1860	1905	0.1858	0.0119	ppm	18M2W7D	24E	22.69

7.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
25	1.4	1850.7	1914.3	0.1466	0.0232	ppm	1M12G7D	24E	21.66
25	1.4	1850.7	1914.3	0.1324	0.0245	ppm	1M12W7D	24E	21.22
25	3	1851.5	1913.5	0.1439	0.0244	ppm	2M77G7D	24E	21.58
25	3	1851.5	1913.5	0.1524	0.0216	ppm	2M78W7D	24E	21.83
25	5	1852.5	1912.5	0.1479	0.0200	ppm	4M58G7D	24E	21.70
25	5	1852.5	1912.5	0.1303	0.0185	ppm	4M57W7D	24E	21.15
25	10	1855	1910	0.1449	0.0245	ppm	9M11G7D	24E	21.61
25	10	1855	1910	0.1538	0.0164	ppm	9M08W7D	24E	21.87
25	15	1857.5	1907.5	0.1442	0.0246	ppm	13M6G7D	24E	21.59
25	15	1857.5	1907.5	0.1542	0.0114	ppm	13M7W7D	24E	21.88
25	20	1860	1905	0.1507	0.0226	ppm	18M2G7D	24E	21.78
25	20	1860	1905	0.1496	0.0119	ppm	18M2W7D	24E	21.75