

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B2_1.4MHz_EIRP

Band: 2 / Bandwidth: 1.4MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict	
		Size	Offset			Result	Limit		
QPSK	1850.7	1	0	22.77	-0.35	22.42	<=33.01	Pass	
			2	22.78	-0.35	22.43	<=33.01	Pass	
			5	22.71	-0.35	22.36	<=33.01	Pass	
		3	0	22.76	-0.35	22.41	<=33.01	Pass	
			2	22.75	-0.35	22.40	<=33.01	Pass	
			3	22.76	-0.35	22.41	<=33.01	Pass	
		6	0	21.64	-0.35	21.29	<=33.01	Pass	
	1880	1	0	22.34	-0.35	21.99	<=33.01	Pass	
			2	22.39	-0.35	22.04	<=33.01	Pass	
			5	22.31	-0.35	21.96	<=33.01	Pass	
		3	0	22.47	-0.35	22.12	<=33.01	Pass	
			2	22.49	-0.35	22.14	<=33.01	Pass	
			3	22.51	-0.35	22.16	<=33.01	Pass	
	1909.3	6	0	21.44	-0.35	21.09	<=33.01	Pass	
			1	0	22.43	-0.35	22.08	<=33.01	Pass
				2	22.49	-0.35	22.14	<=33.01	Pass
		5		22.52	-0.35	22.17	<=33.01	Pass	
		3	0	22.52	-0.35	22.17	<=33.01	Pass	
			2	22.56	-0.35	22.21	<=33.01	Pass	
			3	22.50	-0.35	22.15	<=33.01	Pass	
		6	0	21.57	-0.35	21.22	<=33.01	Pass	
16QAM		1850.7	1	0	22.41	-0.35	22.06	<=33.01	Pass
	2			22.42	-0.35	22.07	<=33.01	Pass	
	5			22.87	-0.35	22.52	<=33.01	Pass	
	3		0	21.37	-0.35	21.02	<=33.01	Pass	
			2	21.38	-0.35	21.03	<=33.01	Pass	
			3	21.38	-0.35	21.03	<=33.01	Pass	
	6		0	20.80	-0.35	20.45	<=33.01	Pass	
	1880	1	0	21.72	-0.35	21.37	<=33.01	Pass	
			2	21.67	-0.35	21.32	<=33.01	Pass	
			5	21.70	-0.35	21.35	<=33.01	Pass	
		3	0	21.09	-0.35	20.74	<=33.01	Pass	
			2	21.07	-0.35	20.72	<=33.01	Pass	
			3	21.15	-0.35	20.80	<=33.01	Pass	
	1909.3	6	0	20.66	-0.35	20.31	<=33.01	Pass	
			1	0	21.93	-0.35	21.58	<=33.01	Pass
				2	21.93	-0.35	21.58	<=33.01	Pass
		5		21.95	-0.35	21.60	<=33.01	Pass	
		3	0	21.53	-0.35	21.18	<=33.01	Pass	
2			21.56	-0.35	21.21	<=33.01	Pass		
3			21.61	-0.35	21.26	<=33.01	Pass		
6	0	20.63	-0.35	20.28	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain									

1.1.2 B2_3MHz_EIRP

Band: 2 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	22.72	-0.35	22.37	<=33.01	Pass
			7	22.67	-0.35	22.32	<=33.01	Pass
			14	22.53	-0.35	22.18	<=33.01	Pass
		8	0	21.75	-0.35	21.40	<=33.01	Pass
			4	21.72	-0.35	21.37	<=33.01	Pass
			7	21.65	-0.35	21.30	<=33.01	Pass
		15	0	21.68	-0.35	21.33	<=33.01	Pass
	1880	1	0	22.36	-0.35	22.01	<=33.01	Pass
			7	22.35	-0.35	22.00	<=33.01	Pass
			14	22.42	-0.35	22.07	<=33.01	Pass
		8	0	21.41	-0.35	21.06	<=33.01	Pass
			4	21.40	-0.35	21.05	<=33.01	Pass
			7	21.31	-0.35	20.96	<=33.01	Pass
		15	0	21.36	-0.35	21.01	<=33.01	Pass
	1908.5	1	0	22.38	-0.35	22.03	<=33.01	Pass
			7	22.38	-0.35	22.03	<=33.01	Pass
			14	22.36	-0.35	22.01	<=33.01	Pass
		8	0	21.47	-0.35	21.12	<=33.01	Pass
			4	21.51	-0.35	21.16	<=33.01	Pass
			7	21.49	-0.35	21.14	<=33.01	Pass
		15	0	21.49	-0.35	21.14	<=33.01	Pass
16QAM	1851.5	1	0	22.23	-0.35	21.88	<=33.01	Pass
			7	22.15	-0.35	21.80	<=33.01	Pass
			14	22.07	-0.35	21.72	<=33.01	Pass
		8	0	20.90	-0.35	20.55	<=33.01	Pass
			4	20.89	-0.35	20.54	<=33.01	Pass
			7	20.83	-0.35	20.48	<=33.01	Pass
		15	0	20.66	-0.35	20.31	<=33.01	Pass
	1880	1	0	21.96	-0.35	21.61	<=33.01	Pass
			7	21.97	-0.35	21.62	<=33.01	Pass
			14	21.96	-0.35	21.61	<=33.01	Pass
		8	0	20.83	-0.35	20.48	<=33.01	Pass
			4	20.46	-0.35	20.11	<=33.01	Pass
			7	20.48	-0.35	20.13	<=33.01	Pass
		15	0	20.82	-0.35	20.47	<=33.01	Pass
	1908.5	1	0	22.01	-0.35	21.66	<=33.01	Pass
			7	22.07	-0.35	21.72	<=33.01	Pass
			14	22.06	-0.35	21.71	<=33.01	Pass
		8	0	20.66	-0.35	20.31	<=33.01	Pass
			4	20.75	-0.35	20.40	<=33.01	Pass
			7	20.69	-0.35	20.34	<=33.01	Pass
		15	0	20.57	-0.35	20.22	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B2_5MHz_EIRP

Band: 2 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	22.70	-0.35	22.35	<=33.01	Pass
			13	22.54	-0.35	22.19	<=33.01	Pass
			24	22.54	-0.35	22.19	<=33.01	Pass
		12	0	21.70	-0.35	21.35	<=33.01	Pass
			6	21.68	-0.35	21.33	<=33.01	Pass
			13	21.61	-0.35	21.26	<=33.01	Pass
		25	0	21.66	-0.35	21.31	<=33.01	Pass
	1880	1	0	22.30	-0.35	21.95	<=33.01	Pass
			13	22.31	-0.35	21.96	<=33.01	Pass
			24	22.22	-0.35	21.87	<=33.01	Pass
		12	0	21.34	-0.35	20.99	<=33.01	Pass
			6	21.38	-0.35	21.03	<=33.01	Pass
			13	21.38	-0.35	21.03	<=33.01	Pass
		25	0	21.29	-0.35	20.94	<=33.01	Pass
	1907.5	1	0	22.41	-0.35	22.06	<=33.01	Pass
			13	22.36	-0.35	22.01	<=33.01	Pass
			24	22.55	-0.35	22.20	<=33.01	Pass
		12	0	21.39	-0.35	21.04	<=33.01	Pass
			6	21.39	-0.35	21.04	<=33.01	Pass
			13	21.46	-0.35	21.11	<=33.01	Pass
		25	0	21.37	-0.35	21.02	<=33.01	Pass
16QAM	1852.5	1	0	21.73	-0.35	21.38	<=33.01	Pass
			13	21.58	-0.35	21.23	<=33.01	Pass
			24	21.55	-0.35	21.20	<=33.01	Pass
		12	0	20.70	-0.35	20.35	<=33.01	Pass
			6	20.66	-0.35	20.31	<=33.01	Pass
			13	20.62	-0.35	20.27	<=33.01	Pass
		25	0	20.73	-0.35	20.38	<=33.01	Pass
	1880	1	0	21.96	-0.35	21.61	<=33.01	Pass
			13	21.97	-0.35	21.62	<=33.01	Pass
			24	22.04	-0.35	21.69	<=33.01	Pass
		12	0	20.82	-0.35	20.47	<=33.01	Pass
			6	20.82	-0.35	20.47	<=33.01	Pass
			13	20.45	-0.35	20.10	<=33.01	Pass
		25	0	20.89	-0.35	20.54	<=33.01	Pass
	1907.5	1	0	21.86	-0.35	21.51	<=33.01	Pass
			13	21.93	-0.35	21.58	<=33.01	Pass
			24	21.96	-0.35	21.61	<=33.01	Pass
		12	0	20.36	-0.35	20.01	<=33.01	Pass
			6	20.35	-0.35	20.00	<=33.01	Pass
			13	20.38	-0.35	20.03	<=33.01	Pass
		25	0	20.41	-0.35	20.06	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B2_10MHz_EIRP

Band: 2 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	22.65	-0.35	22.30	<=33.01	Pass
			25	22.50	-0.35	22.15	<=33.01	Pass
			49	22.47	-0.35	22.12	<=33.01	Pass
		25	0	21.53	-0.35	21.18	<=33.01	Pass
			13	21.53	-0.35	21.18	<=33.01	Pass
			25	21.53	-0.35	21.18	<=33.01	Pass
		50	0	21.48	-0.35	21.13	<=33.01	Pass
	1880	1	0	22.38	-0.35	22.03	<=33.01	Pass
			25	22.46	-0.35	22.11	<=33.01	Pass
			49	22.42	-0.35	22.07	<=33.01	Pass
		25	0	21.44	-0.35	21.09	<=33.01	Pass
			13	21.34	-0.35	20.99	<=33.01	Pass
			25	21.34	-0.35	20.99	<=33.01	Pass
		50	0	21.33	-0.35	20.98	<=33.01	Pass
	1905	1	0	22.45	-0.35	22.10	<=33.01	Pass
			25	22.53	-0.35	22.18	<=33.01	Pass
			49	22.53	-0.35	22.18	<=33.01	Pass
		25	0	21.30	-0.35	20.95	<=33.01	Pass
			13	21.47	-0.35	21.12	<=33.01	Pass
			25	21.44	-0.35	21.09	<=33.01	Pass
		50	0	21.39	-0.35	21.04	<=33.01	Pass
16QAM	1855	1	0	22.57	-0.35	22.22	<=33.01	Pass
			25	22.43	-0.35	22.08	<=33.01	Pass
			49	22.40	-0.35	22.05	<=33.01	Pass
		25	0	20.63	-0.35	20.28	<=33.01	Pass
			13	20.60	-0.35	20.25	<=33.01	Pass
			25	20.59	-0.35	20.24	<=33.01	Pass
		50	0	20.56	-0.35	20.21	<=33.01	Pass
	1880	1	0	21.44	-0.35	21.09	<=33.01	Pass
			25	21.41	-0.35	21.06	<=33.01	Pass
			49	21.44	-0.35	21.09	<=33.01	Pass
		25	0	20.56	-0.35	20.21	<=33.01	Pass
			13	20.95	-0.35	20.60	<=33.01	Pass
			25	20.62	-0.35	20.27	<=33.01	Pass
		50	0	20.80	-0.35	20.45	<=33.01	Pass
	1905	1	0	22.10	-0.35	21.75	<=33.01	Pass
			25	22.16	-0.35	21.81	<=33.01	Pass
			49	22.19	-0.35	21.84	<=33.01	Pass
		25	0	20.59	-0.35	20.24	<=33.01	Pass
			13	20.59	-0.35	20.24	<=33.01	Pass
			25	20.56	-0.35	20.21	<=33.01	Pass
		50	0	20.49	-0.35	20.14	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	22.66	-0.35	22.31	<=33.01	Pass
			38	22.55	-0.35	22.20	<=33.01	Pass
			74	22.46	-0.35	22.11	<=33.01	Pass
		36	0	21.61	-0.35	21.26	<=33.01	Pass
			18	21.49	-0.35	21.14	<=33.01	Pass
			39	21.44	-0.35	21.09	<=33.01	Pass
		75	0	21.54	-0.35	21.19	<=33.01	Pass
	1880	1	0	22.31	-0.35	21.96	<=33.01	Pass
			38	22.36	-0.35	22.01	<=33.01	Pass
			74	22.43	-0.35	22.08	<=33.01	Pass
		36	0	21.36	-0.35	21.01	<=33.01	Pass
			18	21.33	-0.35	20.98	<=33.01	Pass
			39	21.32	-0.35	20.97	<=33.01	Pass
		75	0	21.27	-0.35	20.92	<=33.01	Pass
	1902.5	1	0	22.50	-0.35	22.15	<=33.01	Pass
			38	22.60	-0.35	22.25	<=33.01	Pass
			74	22.58	-0.35	22.23	<=33.01	Pass
		36	0	21.43	-0.35	21.08	<=33.01	Pass
			18	21.43	-0.35	21.08	<=33.01	Pass
			39	21.54	-0.35	21.19	<=33.01	Pass
		75	0	21.39	-0.35	21.04	<=33.01	Pass
16QAM	1857.5	1	0	22.41	-0.35	22.06	<=33.01	Pass
			38	22.27	-0.35	21.92	<=33.01	Pass
			74	22.23	-0.35	21.88	<=33.01	Pass
		36	0	20.73	-0.35	20.38	<=33.01	Pass
			18	20.68	-0.35	20.33	<=33.01	Pass
			39	20.70	-0.35	20.35	<=33.01	Pass
		75	0	20.61	-0.35	20.26	<=33.01	Pass
	1880	1	0	22.14	-0.35	21.79	<=33.01	Pass
			38	22.09	-0.35	21.74	<=33.01	Pass
			74	22.10	-0.35	21.75	<=33.01	Pass
		36	0	20.50	-0.35	20.15	<=33.01	Pass
			18	20.84	-0.35	20.49	<=33.01	Pass
			39	20.53	-0.35	20.18	<=33.01	Pass
		75	0	20.78	-0.35	20.43	<=33.01	Pass
	1902.5	1	0	22.65	-0.35	22.30	<=33.01	Pass
			38	22.79	-0.35	22.44	<=33.01	Pass
			74	22.71	-0.35	22.36	<=33.01	Pass
		36	0	20.46	-0.35	20.11	<=33.01	Pass
			18	20.52	-0.35	20.17	<=33.01	Pass
			39	20.52	-0.35	20.17	<=33.01	Pass
		75	0	20.58	-0.35	20.23	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	22.89	-0.35	22.54	<=33.01	Pass
			50	22.68	-0.35	22.33	<=33.01	Pass
			99	22.60	-0.35	22.25	<=33.01	Pass
		50	0	21.57	-0.35	21.22	<=33.01	Pass
			25	21.50	-0.35	21.15	<=33.01	Pass
			50	21.46	-0.35	21.11	<=33.01	Pass
		100	0	21.53	-0.35	21.18	<=33.01	Pass
	1880	1	0	22.45	-0.35	22.10	<=33.01	Pass
			50	22.49	-0.35	22.14	<=33.01	Pass
			99	22.58	-0.35	22.23	<=33.01	Pass
		50	0	21.45	-0.35	21.10	<=33.01	Pass
			25	21.42	-0.35	21.07	<=33.01	Pass
			50	21.43	-0.35	21.08	<=33.01	Pass
		100	0	21.42	-0.35	21.07	<=33.01	Pass
	1900	1	0	22.60	-0.35	22.25	<=33.01	Pass
			50	22.58	-0.35	22.23	<=33.01	Pass
			99	22.66	-0.35	22.31	<=33.01	Pass
		50	0	21.50	-0.35	21.15	<=33.01	Pass
			25	21.48	-0.35	21.13	<=33.01	Pass
			50	21.50	-0.35	21.15	<=33.01	Pass
		100	0	21.48	-0.35	21.13	<=33.01	Pass
16QAM	1860	1	0	22.26	-0.35	21.91	<=33.01	Pass
			50	22.11	-0.35	21.76	<=33.01	Pass
			99	22.06	-0.35	21.71	<=33.01	Pass
		50	0	20.58	-0.35	20.23	<=33.01	Pass
			25	20.52	-0.35	20.17	<=33.01	Pass
			50	20.50	-0.35	20.15	<=33.01	Pass
		100	0	20.55	-0.35	20.20	<=33.01	Pass
	1880	1	0	21.89	-0.35	21.54	<=33.01	Pass
			50	21.90	-0.35	21.55	<=33.01	Pass
			99	21.97	-0.35	21.62	<=33.01	Pass
		50	0	20.50	-0.35	20.15	<=33.01	Pass
			25	20.99	-0.35	20.64	<=33.01	Pass
			50	20.65	-0.35	20.30	<=33.01	Pass
		100	0	20.86	-0.35	20.51	<=33.01	Pass
	1900	1	0	22.65	-0.35	22.30	<=33.01	Pass
			50	22.72	-0.35	22.37	<=33.01	Pass
			99	22.71	-0.35	22.36	<=33.01	Pass
		50	0	20.52	-0.35	20.17	<=33.01	Pass
			25	20.52	-0.35	20.17	<=33.01	Pass
			50	20.60	-0.35	20.25	<=33.01	Pass
		100	0	20.57	-0.35	20.22	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1850.7	6	0	20	3.27	-35.305	-0.0191	-2.5 to 2.5	Pass
					3.85	-45.218	-0.0244	-2.5 to 2.5	Pass
					4.43	-1.774	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	-17.667	-0.0095	-2.5 to 2.5	Pass
				-20	3.85	-26.665	-0.0144	-2.5 to 2.5	Pass
				-10	3.85	-18.568	-0.0100	-2.5 to 2.5	Pass
				0	3.85	-22.187	-0.0120	-2.5 to 2.5	Pass
				10	3.85	3.662	0.0020	-2.5 to 2.5	Pass
				30	3.85	-47.607	-0.0257	-2.5 to 2.5	Pass
				40	3.85	-29.011	-0.0157	-2.5 to 2.5	Pass
				50	3.85	1.717	0.0009	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	22.216	0.0118	-2.5 to 2.5	Pass
					3.85	-8.912	-0.0047	-2.5 to 2.5	Pass
					4.43	-21.029	-0.0112	-2.5 to 2.5	Pass
				-30	3.85	-14.434	-0.0077	-2.5 to 2.5	Pass
				-20	3.85	-15.192	-0.0081	-2.5 to 2.5	Pass
				-10	3.85	-15.163	-0.0081	-2.5 to 2.5	Pass
				0	3.85	10.271	0.0055	-2.5 to 2.5	Pass
				10	3.85	-23.689	-0.0126	-2.5 to 2.5	Pass
				30	3.85	-5.307	-0.0028	-2.5 to 2.5	Pass
				40	3.85	-38.667	-0.0206	-2.5 to 2.5	Pass
				50	3.85	-14.448	-0.0077	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	23.003	0.0120	-2.5 to 2.5	Pass
					3.85	-15.664	-0.0082	-2.5 to 2.5	Pass
					4.43	-10.028	-0.0053	-2.5 to 2.5	Pass
				-30	3.85	-22.759	-0.0119	-2.5 to 2.5	Pass
				-20	3.85	-0.629	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	-28.710	-0.0150	-2.5 to 2.5	Pass
				0	3.85	-29.912	-0.0157	-2.5 to 2.5	Pass
				10	3.85	-16.108	-0.0084	-2.5 to 2.5	Pass
				30	3.85	-7.110	-0.0037	-2.5 to 2.5	Pass
				40	3.85	-33.875	-0.0177	-2.5 to 2.5	Pass
16QAM	1850.7	6	0	20	3.27	-35.133	-0.0190	-2.5 to 2.5	Pass
					3.85	-35.563	-0.0192	-2.5 to 2.5	Pass
					4.43	-21.644	-0.0117	-2.5 to 2.5	Pass
				-30	3.85	-3.018	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-43.688	-0.0236	-2.5 to 2.5	Pass
				-10	3.85	-24.333	-0.0131	-2.5 to 2.5	Pass
				0	3.85	-25.635	-0.0139	-2.5 to 2.5	Pass
				10	3.85	-11.501	-0.0062	-2.5 to 2.5	Pass
				30	3.85	-41.471	-0.0224	-2.5 to 2.5	Pass
				40	3.85	-4.134	-0.0022	-2.5 to 2.5	Pass
				50	3.85	-25.048	-0.0135	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	-37.508	-0.0200	-2.5 to 2.5	Pass
					3.85	-6.166	-0.0033	-2.5 to 2.5	Pass
					4.43	-19.341	-0.0103	-2.5 to 2.5	Pass
				-30	3.85	-24.261	-0.0129	-2.5 to 2.5	Pass
				-20	3.85	-39.654	-0.0211	-2.5 to 2.5	Pass

				-10	3.85	-7.167	-0.0038	-2.5 to 2.5	Pass
				0	3.85	-27.151	-0.0144	-2.5 to 2.5	Pass
				10	3.85	-41.127	-0.0219	-2.5 to 2.5	Pass
				30	3.85	-52.786	-0.0281	-2.5 to 2.5	Pass
				40	3.85	-19.455	-0.0103	-2.5 to 2.5	Pass
				50	3.85	-36.578	-0.0195	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-19.512	-0.0102	-2.5 to 2.5	Pass
					3.85	-30.041	-0.0157	-2.5 to 2.5	Pass
					4.43	-34.719	-0.0182	-2.5 to 2.5	Pass
				-30	3.85	-25.234	-0.0132	-2.5 to 2.5	Pass
				-20	3.85	-15.736	-0.0082	-2.5 to 2.5	Pass
				-10	3.85	-28.710	-0.0150	-2.5 to 2.5	Pass
				0	3.85	-38.624	-0.0202	-2.5 to 2.5	Pass
				10	3.85	9.885	0.0052	-2.5 to 2.5	Pass
				30	3.85	4.621	0.0024	-2.5 to 2.5	Pass
				40	3.85	-8.283	-0.0043	-2.5 to 2.5	Pass
				50	3.85	-9.484	-0.0050	-2.5 to 2.5	Pass

2.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1851.5	15	0	20	3.27	-1.230	-0.0007	-2.5 to 2.5	Pass
					3.85	-26.851	-0.0145	-2.5 to 2.5	Pass
					4.43	-36.635	-0.0198	-2.5 to 2.5	Pass
				-30	3.85	-46.577	-0.0252	-2.5 to 2.5	Pass
				-20	3.85	-18.282	-0.0099	-2.5 to 2.5	Pass
				-10	3.85	-14.176	-0.0077	-2.5 to 2.5	Pass
				0	3.85	-7.167	-0.0039	-2.5 to 2.5	Pass
				10	3.85	-41.170	-0.0222	-2.5 to 2.5	Pass
				30	3.85	-33.674	-0.0182	-2.5 to 2.5	Pass
				40	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.85	-35.877	-0.0194	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	20.900	0.0111	-2.5 to 2.5	Pass
					3.85	26.464	0.0141	-2.5 to 2.5	Pass
					4.43	7.939	0.0042	-2.5 to 2.5	Pass
				-30	3.85	-9.513	-0.0051	-2.5 to 2.5	Pass
				-20	3.85	-27.008	-0.0144	-2.5 to 2.5	Pass
				-10	3.85	-40.555	-0.0216	-2.5 to 2.5	Pass
				0	3.85	-50.368	-0.0268	-2.5 to 2.5	Pass
				10	3.85	-10.829	-0.0058	-2.5 to 2.5	Pass
				30	3.85	-25.864	-0.0138	-2.5 to 2.5	Pass
				40	3.85	-38.981	-0.0207	-2.5 to 2.5	Pass
				50	3.85	-42.157	-0.0224	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	24.719	0.0130	-2.5 to 2.5	Pass
					3.85	8.497	0.0045	-2.5 to 2.5	Pass
					4.43	-16.537	-0.0087	-2.5 to 2.5	Pass
				-30	3.85	-29.898	-0.0157	-2.5 to 2.5	Pass
				-20	3.85	-15.750	-0.0083	-2.5 to 2.5	Pass
				-10	3.85	-36.550	-0.0192	-2.5 to 2.5	Pass
				0	3.85	-15.836	-0.0083	-2.5 to 2.5	Pass
				10	3.85	-35.048	-0.0184	-2.5 to 2.5	Pass
				30	3.85	-51.999	-0.0272	-2.5 to 2.5	Pass
				40	3.85	-5.178	-0.0027	-2.5 to 2.5	Pass
				50	3.85	-28.596	-0.0150	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.27	-20.156	-0.0109	-2.5 to 2.5	Pass

					3.85	-41.828	-0.0226	-2.5 to 2.5	Pass
					4.43	-6.623	-0.0036	-2.5 to 2.5	Pass
				-30	3.85	-20.428	-0.0110	-2.5 to 2.5	Pass
				-20	3.85	-33.159	-0.0179	-2.5 to 2.5	Pass
				-10	3.85	-45.404	-0.0245	-2.5 to 2.5	Pass
				0	3.85	-22.459	-0.0121	-2.5 to 2.5	Pass
				10	3.85	-41.614	-0.0225	-2.5 to 2.5	Pass
				30	3.85	-4.663	-0.0025	-2.5 to 2.5	Pass
				40	3.85	-17.481	-0.0094	-2.5 to 2.5	Pass
				50	3.85	-29.755	-0.0161	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	-0.801	-0.0004	-2.5 to 2.5	Pass
					3.85	-10.428	-0.0055	-2.5 to 2.5	Pass
					4.43	-12.603	-0.0067	-2.5 to 2.5	Pass
				-30	3.85	-27.452	-0.0146	-2.5 to 2.5	Pass
				-20	3.85	-36.578	-0.0195	-2.5 to 2.5	Pass
				-10	3.85	-44.889	-0.0239	-2.5 to 2.5	Pass
				0	3.85	-3.977	-0.0021	-2.5 to 2.5	Pass
				10	3.85	-15.850	-0.0084	-2.5 to 2.5	Pass
				30	3.85	-21.987	-0.0117	-2.5 to 2.5	Pass
				40	3.85	-31.056	-0.0165	-2.5 to 2.5	Pass
				50	3.85	-35.262	-0.0188	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	-0.801	-0.0004	-2.5 to 2.5	Pass
					3.85	-5.679	-0.0030	-2.5 to 2.5	Pass
					4.43	-17.724	-0.0093	-2.5 to 2.5	Pass
				-30	3.85	-29.626	-0.0155	-2.5 to 2.5	Pass
				-20	3.85	-38.323	-0.0201	-2.5 to 2.5	Pass
				-10	3.85	-43.530	-0.0228	-2.5 to 2.5	Pass
				0	3.85	6.952	0.0036	-2.5 to 2.5	Pass
				10	3.85	0.715	0.0004	-2.5 to 2.5	Pass
				30	3.85	-7.710	-0.0040	-2.5 to 2.5	Pass
				40	3.85	-3.090	-0.0016	-2.5 to 2.5	Pass
				50	3.85	-15.664	-0.0082	-2.5 to 2.5	Pass

2.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1852.5	25	0	20	3.27	9.470	0.0051	-2.5 to 2.5	Pass
					3.85	-49.667	-0.0268	-2.5 to 2.5	Pass
					4.43	-34.189	-0.0185	-2.5 to 2.5	Pass
				-30	3.85	-27.323	-0.0147	-2.5 to 2.5	Pass
				-20	3.85	-23.346	-0.0126	-2.5 to 2.5	Pass
				-10	3.85	13.261	0.0072	-2.5 to 2.5	Pass
				0	3.85	-6.423	-0.0035	-2.5 to 2.5	Pass
				10	3.85	-25.334	-0.0137	-2.5 to 2.5	Pass
				30	3.85	-38.080	-0.0206	-2.5 to 2.5	Pass
				40	3.85	3.619	0.0020	-2.5 to 2.5	Pass
				50	3.85	-15.020	-0.0081	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	37.494	0.0199	-2.5 to 2.5	Pass
					3.85	23.432	0.0125	-2.5 to 2.5	Pass
					4.43	7.367	0.0039	-2.5 to 2.5	Pass
				-30	3.85	0.944	0.0005	-2.5 to 2.5	Pass
				-20	3.85	-2.146	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-5.407	-0.0029	-2.5 to 2.5	Pass
				0	3.85	-17.281	-0.0092	-2.5 to 2.5	Pass
				10	3.85	-24.705	-0.0131	-2.5 to 2.5	Pass

16QAM	1907.5	25	0	30	3.85	-36.592	-0.0195	-2.5 to 2.5	Pass
				40	3.85	4.249	0.0023	-2.5 to 2.5	Pass
				50	3.85	2.818	0.0015	-2.5 to 2.5	Pass
				20	3.27	22.602	0.0118	-2.5 to 2.5	Pass
					3.85	-2.718	-0.0014	-2.5 to 2.5	Pass
					4.43	-24.190	-0.0127	-2.5 to 2.5	Pass
				-30	3.85	-44.017	-0.0231	-2.5 to 2.5	Pass
				-20	3.85	-22.445	-0.0118	-2.5 to 2.5	Pass
				-10	3.85	-36.836	-0.0193	-2.5 to 2.5	Pass
				0	3.85	1.345	0.0007	-2.5 to 2.5	Pass
				10	3.85	-9.742	-0.0051	-2.5 to 2.5	Pass
				30	3.85	-21.758	-0.0114	-2.5 to 2.5	Pass
				40	3.85	-30.785	-0.0161	-2.5 to 2.5	Pass
				50	3.85	-39.010	-0.0205	-2.5 to 2.5	Pass
	1852.5	25	0	20	3.27	-26.050	-0.0141	-2.5 to 2.5	Pass
					3.85	-20.485	-0.0111	-2.5 to 2.5	Pass
					4.43	-20.070	-0.0108	-2.5 to 2.5	Pass
				-30	3.85	-22.473	-0.0121	-2.5 to 2.5	Pass
				-20	3.85	-26.894	-0.0145	-2.5 to 2.5	Pass
				-10	3.85	-22.659	-0.0122	-2.5 to 2.5	Pass
				0	3.85	-18.883	-0.0102	-2.5 to 2.5	Pass
				10	3.85	-21.086	-0.0114	-2.5 to 2.5	Pass
				30	3.85	-12.860	-0.0069	-2.5 to 2.5	Pass
				40	3.85	-19.469	-0.0105	-2.5 to 2.5	Pass
				50	3.85	-25.463	-0.0137	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	0.887	0.0005	-2.5 to 2.5	Pass
					3.85	-2.375	-0.0013	-2.5 to 2.5	Pass
					4.43	-3.290	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	-5.436	-0.0029	-2.5 to 2.5	Pass
				-20	3.85	-4.406	-0.0023	-2.5 to 2.5	Pass
				-10	3.85	-7.124	-0.0038	-2.5 to 2.5	Pass
				0	3.85	-12.317	-0.0066	-2.5 to 2.5	Pass
				10	3.85	-16.894	-0.0090	-2.5 to 2.5	Pass
				30	3.85	-22.860	-0.0122	-2.5 to 2.5	Pass
				40	3.85	-22.044	-0.0117	-2.5 to 2.5	Pass
				50	3.85	-27.266	-0.0145	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	2.446	0.0013	-2.5 to 2.5	Pass
					3.85	5.808	0.0030	-2.5 to 2.5	Pass
					4.43	8.726	0.0046	-2.5 to 2.5	Pass
				-30	3.85	8.683	0.0046	-2.5 to 2.5	Pass
				-20	3.85	7.696	0.0040	-2.5 to 2.5	Pass
				-10	3.85	5.450	0.0029	-2.5 to 2.5	Pass
				0	3.85	5.035	0.0026	-2.5 to 2.5	Pass
				10	3.85	9.570	0.0050	-2.5 to 2.5	Pass
				30	3.85	3.562	0.0019	-2.5 to 2.5	Pass
				40	3.85	13.576	0.0071	-2.5 to 2.5	Pass
				50	3.85	10.057	0.0053	-2.5 to 2.5	Pass

2.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1855	50	0	20	3.27	-30.556	-0.0165	-2.5 to 2.5	Pass
					3.85	-31.428	-0.0169	-2.5 to 2.5	Pass
					4.43	-37.851	-0.0204	-2.5 to 2.5	Pass
				-30	3.85	-38.180	-0.0206	-2.5 to 2.5	Pass

				-20	3.85	-28.682	-0.0155	-2.5 to 2.5	Pass
				-10	3.85	-24.004	-0.0129	-2.5 to 2.5	Pass
				0	3.85	-43.745	-0.0236	-2.5 to 2.5	Pass
				10	3.85	-10.343	-0.0056	-2.5 to 2.5	Pass
				30	3.85	6.680	0.0036	-2.5 to 2.5	Pass
				40	3.85	-7.911	-0.0043	-2.5 to 2.5	Pass
				50	3.85	-23.260	-0.0125	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	29.612	0.0158	-2.5 to 2.5	Pass
					3.85	-12.760	-0.0068	-2.5 to 2.5	Pass
					4.43	-10.400	-0.0055	-2.5 to 2.5	Pass
				-30	3.85	-6.065	-0.0032	-2.5 to 2.5	Pass
				-20	3.85	3.562	0.0019	-2.5 to 2.5	Pass
				-10	3.85	-9.799	-0.0052	-2.5 to 2.5	Pass
				0	3.85	-15.564	-0.0083	-2.5 to 2.5	Pass
				10	3.85	-11.358	-0.0060	-2.5 to 2.5	Pass
				30	3.85	0.973	0.0005	-2.5 to 2.5	Pass
				40	3.85	9.985	0.0053	-2.5 to 2.5	Pass
				50	3.85	2.203	0.0012	-2.5 to 2.5	Pass
				20	3.27	43.817	0.0230	-2.5 to 2.5	Pass
					3.85	30.942	0.0162	-2.5 to 2.5	Pass
					4.43	8.526	0.0045	-2.5 to 2.5	Pass
16QAM	1905	50	0	-30	3.85	-9.141	-0.0048	-2.5 to 2.5	Pass
				-20	3.85	-20.328	-0.0107	-2.5 to 2.5	Pass
				-10	3.85	-32.315	-0.0170	-2.5 to 2.5	Pass
				0	3.85	-41.056	-0.0216	-2.5 to 2.5	Pass
				10	3.85	2.260	0.0012	-2.5 to 2.5	Pass
				30	3.85	-3.090	-0.0016	-2.5 to 2.5	Pass
				40	3.85	-10.657	-0.0056	-2.5 to 2.5	Pass
				50	3.85	-19.054	-0.0100	-2.5 to 2.5	Pass
	1855	50	0	20	3.27	-27.108	-0.0146	-2.5 to 2.5	Pass
					3.85	-30.627	-0.0165	-2.5 to 2.5	Pass
					4.43	-38.552	-0.0208	-2.5 to 2.5	Pass
				-30	3.85	-41.256	-0.0222	-2.5 to 2.5	Pass
				-20	3.85	-36.306	-0.0196	-2.5 to 2.5	Pass
				-10	3.85	-39.439	-0.0213	-2.5 to 2.5	Pass
				0	3.85	-30.513	-0.0164	-2.5 to 2.5	Pass
				10	3.85	-35.262	-0.0190	-2.5 to 2.5	Pass
				30	3.85	-32.101	-0.0173	-2.5 to 2.5	Pass
				40	3.85	-34.132	-0.0184	-2.5 to 2.5	Pass
				50	3.85	-12.403	-0.0067	-2.5 to 2.5	Pass
				20	3.27	2.818	0.0015	-2.5 to 2.5	Pass
					3.85	-3.419	-0.0018	-2.5 to 2.5	Pass
					4.43	3.304	0.0018	-2.5 to 2.5	Pass
	1880	50	0	-30	3.85	11.458	0.0061	-2.5 to 2.5	Pass
				-20	3.85	8.154	0.0043	-2.5 to 2.5	Pass
				-10	3.85	8.340	0.0044	-2.5 to 2.5	Pass
				0	3.85	8.326	0.0044	-2.5 to 2.5	Pass
				10	3.85	0.644	0.0003	-2.5 to 2.5	Pass
				30	3.85	5.350	0.0028	-2.5 to 2.5	Pass
				40	3.85	1.702	0.0009	-2.5 to 2.5	Pass
				50	3.85	-1.402	-0.0007	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	-31.586	-0.0166	-2.5 to 2.5	Pass
					3.85	-33.932	-0.0178	-2.5 to 2.5	Pass
					4.43	-36.235	-0.0190	-2.5 to 2.5	Pass
				-30	3.85	-37.322	-0.0196	-2.5 to 2.5	Pass
				-20	3.85	-9.727	-0.0051	-2.5 to 2.5	Pass
				-10	3.85	-12.574	-0.0066	-2.5 to 2.5	Pass
				0	3.85	-14.334	-0.0075	-2.5 to 2.5	Pass
				10	3.85	-20.084	-0.0105	-2.5 to 2.5	Pass

				30	3.85	-25.063	-0.0132	-2.5 to 2.5	Pass
				40	3.85	-14.277	-0.0075	-2.5 to 2.5	Pass
				50	3.85	-18.811	-0.0099	-2.5 to 2.5	Pass

2.1.5 B2_15MHz

Band: 2 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1857.5	75	0	20	3.27	38.080	0.0205	-2.5 to 2.5	Pass
					3.85	36.163	0.0195	-2.5 to 2.5	Pass
					4.43	27.895	0.0150	-2.5 to 2.5	Pass
				-30	3.85	19.484	0.0105	-2.5 to 2.5	Pass
				-20	3.85	12.631	0.0068	-2.5 to 2.5	Pass
				-10	3.85	6.523	0.0035	-2.5 to 2.5	Pass
				0	3.85	6.394	0.0034	-2.5 to 2.5	Pass
				10	3.85	7.625	0.0041	-2.5 to 2.5	Pass
				30	3.85	10.571	0.0057	-2.5 to 2.5	Pass
				40	3.85	19.012	0.0102	-2.5 to 2.5	Pass
				50	3.85	15.578	0.0084	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	25.277	0.0134	-2.5 to 2.5	Pass
					3.85	21.772	0.0116	-2.5 to 2.5	Pass
					4.43	12.288	0.0065	-2.5 to 2.5	Pass
				-30	3.85	1.574	0.0008	-2.5 to 2.5	Pass
				-20	3.85	-5.593	-0.0030	-2.5 to 2.5	Pass
				-10	3.85	-13.189	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-17.409	-0.0093	-2.5 to 2.5	Pass
				10	3.85	-14.119	-0.0075	-2.5 to 2.5	Pass
				30	3.85	-8.826	-0.0047	-2.5 to 2.5	Pass
				40	3.85	-16.966	-0.0090	-2.5 to 2.5	Pass
				50	3.85	-21.629	-0.0115	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.27	32.272	0.0170	-2.5 to 2.5	Pass
					3.85	6.037	0.0032	-2.5 to 2.5	Pass
					4.43	-18.067	-0.0095	-2.5 to 2.5	Pass
				-30	3.85	-25.506	-0.0134	-2.5 to 2.5	Pass
				-20	3.85	-40.312	-0.0212	-2.5 to 2.5	Pass
				-10	3.85	-6.409	-0.0034	-2.5 to 2.5	Pass
				0	3.85	-19.455	-0.0102	-2.5 to 2.5	Pass
				10	3.85	-28.853	-0.0152	-2.5 to 2.5	Pass
				30	3.85	-39.868	-0.0210	-2.5 to 2.5	Pass
				40	3.85	-0.801	-0.0004	-2.5 to 2.5	Pass
				50	3.85	8.411	0.0044	-2.5 to 2.5	Pass
16QAM	1857.5	75	0	20	3.27	14.291	0.0077	-2.5 to 2.5	Pass
					3.85	26.937	0.0145	-2.5 to 2.5	Pass
					4.43	43.459	0.0234	-2.5 to 2.5	Pass
				-30	3.85	22.531	0.0121	-2.5 to 2.5	Pass
				-20	3.85	10.514	0.0057	-2.5 to 2.5	Pass
				-10	3.85	27.752	0.0149	-2.5 to 2.5	Pass
				0	3.85	37.107	0.0200	-2.5 to 2.5	Pass
				10	3.85	37.694	0.0203	-2.5 to 2.5	Pass
				30	3.85	39.997	0.0215	-2.5 to 2.5	Pass
				40	3.85	42.543	0.0229	-2.5 to 2.5	Pass
				50	3.85	-2.160	-0.0012	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	-20.199	-0.0107	-2.5 to 2.5	Pass
					3.85	-8.869	-0.0047	-2.5 to 2.5	Pass
					4.43	-4.678	-0.0025	-2.5 to 2.5	Pass
				-30	3.85	0.358	0.0002	-2.5 to 2.5	Pass

				-20	3.85	-0.944	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	4.005	0.0021	-2.5 to 2.5	Pass
				0	3.85	11.802	0.0063	-2.5 to 2.5	Pass
				10	3.85	16.708	0.0089	-2.5 to 2.5	Pass
				30	3.85	21.987	0.0117	-2.5 to 2.5	Pass
				40	3.85	22.945	0.0122	-2.5 to 2.5	Pass
	1902.5	75	0	50	3.85	22.273	0.0118	-2.5 to 2.5	Pass
				20	3.27	2.260	0.0012	-2.5 to 2.5	Pass
					3.85	15.836	0.0083	-2.5 to 2.5	Pass
					4.43	22.831	0.0120	-2.5 to 2.5	Pass
				-30	3.85	33.231	0.0175	-2.5 to 2.5	Pass
				-20	3.85	33.302	0.0175	-2.5 to 2.5	Pass
				-10	3.85	37.436	0.0197	-2.5 to 2.5	Pass
				0	3.85	36.063	0.0190	-2.5 to 2.5	Pass
				10	3.85	41.370	0.0217	-2.5 to 2.5	Pass
				30	3.85	40.026	0.0210	-2.5 to 2.5	Pass
				40	3.85	39.196	0.0206	-2.5 to 2.5	Pass
				50	3.85	35.234	0.0185	-2.5 to 2.5	Pass

2.1.6 B2_20MHz

Band: 2 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1860	100	0	20	3.27	-8.183	-0.0044	-2.5 to 2.5	Pass
					3.85	-29.197	-0.0157	-2.5 to 2.5	Pass
					4.43	-28.410	-0.0153	-2.5 to 2.5	Pass
				-30	3.85	-22.874	-0.0123	-2.5 to 2.5	Pass
				-20	3.85	-17.953	-0.0097	-2.5 to 2.5	Pass
				-10	3.85	3.991	0.0021	-2.5 to 2.5	Pass
				0	3.85	-22.330	-0.0120	-2.5 to 2.5	Pass
				10	3.85	-33.274	-0.0179	-2.5 to 2.5	Pass
				30	3.85	-11.888	-0.0064	-2.5 to 2.5	Pass
				40	3.85	-16.294	-0.0088	-2.5 to 2.5	Pass
	1880	100	0	50	3.85	-21.930	-0.0118	-2.5 to 2.5	Pass
				20	3.27	31.929	0.0170	-2.5 to 2.5	Pass
					3.85	17.581	0.0094	-2.5 to 2.5	Pass
					4.43	-8.755	-0.0047	-2.5 to 2.5	Pass
				-30	3.85	-32.887	-0.0175	-2.5 to 2.5	Pass
				-20	3.85	-45.018	-0.0239	-2.5 to 2.5	Pass
				-10	3.85	-50.912	-0.0271	-2.5 to 2.5	Pass
				0	3.85	-19.197	-0.0102	-2.5 to 2.5	Pass
				10	3.85	-15.435	-0.0082	-2.5 to 2.5	Pass
				30	3.85	-13.075	-0.0070	-2.5 to 2.5	Pass
	1900	100	0	40	3.85	-14.133	-0.0075	-2.5 to 2.5	Pass
				50	3.85	-21.429	-0.0114	-2.5 to 2.5	Pass
				20	3.27	38.352	0.0202	-2.5 to 2.5	Pass
					3.85	15.550	0.0082	-2.5 to 2.5	Pass
					4.43	-17.996	-0.0095	-2.5 to 2.5	Pass
				-30	3.85	-20.585	-0.0108	-2.5 to 2.5	Pass
				-20	3.85	-16.294	-0.0086	-2.5 to 2.5	Pass
				-10	3.85	-29.683	-0.0156	-2.5 to 2.5	Pass
				0	3.85	-34.475	-0.0181	-2.5 to 2.5	Pass
				10	3.85	11.773	0.0062	-2.5 to 2.5	Pass
				30	3.85	3.805	0.0020	-2.5 to 2.5	Pass
				40	3.85	3.862	0.0020	-2.5 to 2.5	Pass
				50	3.85	-6.824	-0.0036	-2.5 to 2.5	Pass

16QAM	1860	100	0	20	3.27	-21.801	-0.0117	-2.5 to 2.5	Pass
					3.85	-9.184	-0.0049	-2.5 to 2.5	Pass
					4.43	-2.031	-0.0011	-2.5 to 2.5	Pass
				-30	3.85	1.330	0.0007	-2.5 to 2.5	Pass
				-20	3.85	-1.659	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	0.744	0.0004	-2.5 to 2.5	Pass
				0	3.85	3.633	0.0020	-2.5 to 2.5	Pass
				10	3.85	-3.262	-0.0018	-2.5 to 2.5	Pass
				30	3.85	-2.918	-0.0016	-2.5 to 2.5	Pass
				40	3.85	10.772	0.0058	-2.5 to 2.5	Pass
				50	3.85	18.682	0.0100	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	-19.398	-0.0103	-2.5 to 2.5	Pass
					3.85	-14.691	-0.0078	-2.5 to 2.5	Pass
					4.43	-13.504	-0.0072	-2.5 to 2.5	Pass
				-30	3.85	-8.898	-0.0047	-2.5 to 2.5	Pass
				-20	3.85	-7.010	-0.0037	-2.5 to 2.5	Pass
				-10	3.85	-5.436	-0.0029	-2.5 to 2.5	Pass
				0	3.85	-5.336	-0.0028	-2.5 to 2.5	Pass
				10	3.85	3.161	0.0017	-2.5 to 2.5	Pass
				30	3.85	14.491	0.0077	-2.5 to 2.5	Pass
				40	3.85	11.888	0.0063	-2.5 to 2.5	Pass
				50	3.85	16.880	0.0090	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-18.868	-0.0099	-2.5 to 2.5	Pass
					3.85	-8.698	-0.0046	-2.5 to 2.5	Pass
					4.43	-0.801	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	13.275	0.0070	-2.5 to 2.5	Pass
				-20	3.85	12.331	0.0065	-2.5 to 2.5	Pass
				-10	3.85	38.824	0.0204	-2.5 to 2.5	Pass
				0	3.85	-2.632	-0.0014	-2.5 to 2.5	Pass
				10	3.85	-11.816	-0.0062	-2.5 to 2.5	Pass
				30	3.85	-20.528	-0.0108	-2.5 to 2.5	Pass
				40	3.85	-21.658	-0.0114	-2.5 to 2.5	Pass
				50	3.85	-25.964	-0.0137	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B2_1.4MHz

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

3.1.2 B2_3MHz

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

3.1.3 B2_5MHz

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

3.1.4 B2_10MHz

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

3.1.5 B2_15MHz

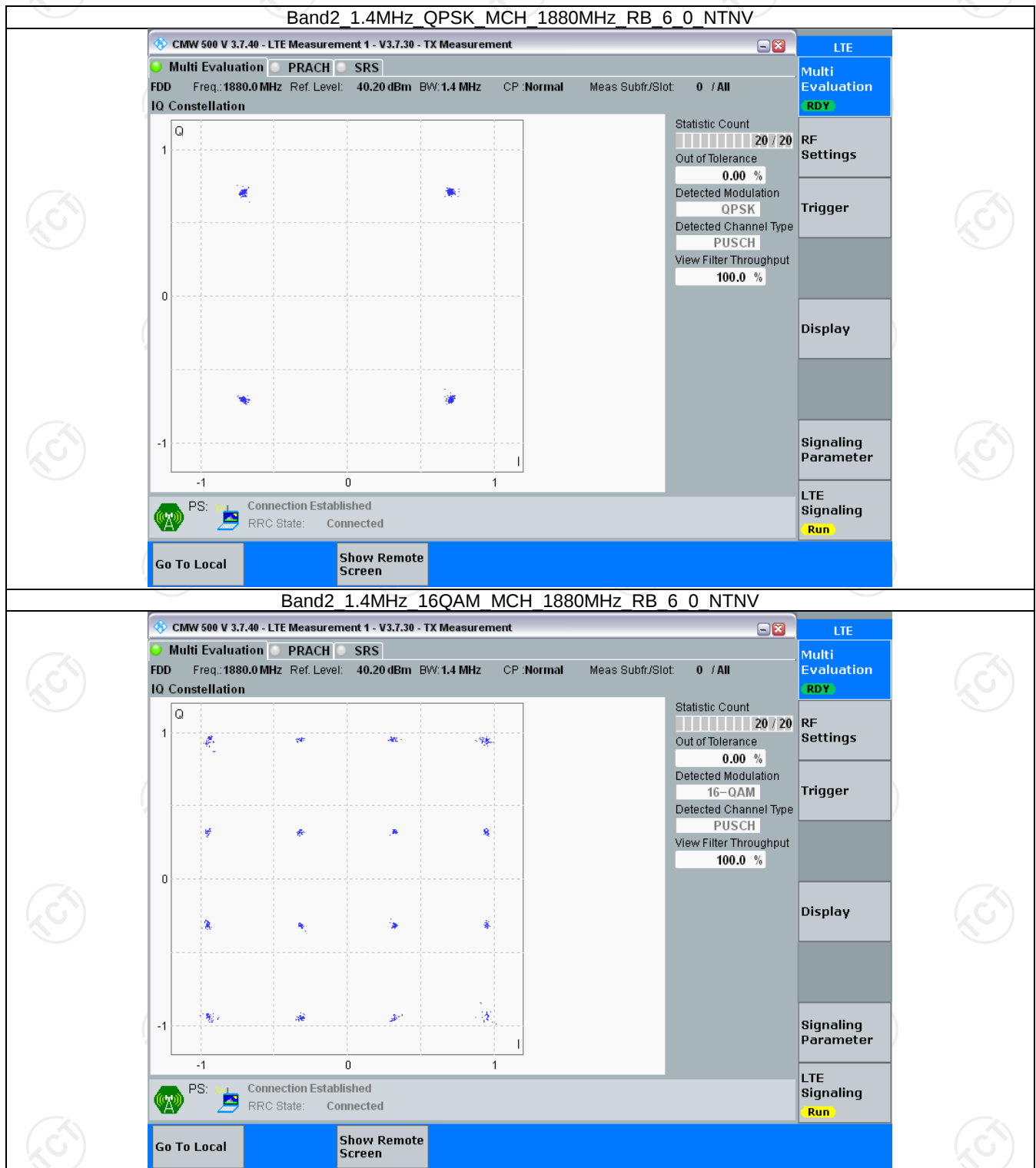
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	75	0	Refer To Test Graph		Pass
16QAM	1880	75	0	Refer To Test Graph		Pass

3.1.6 B2_20MHz

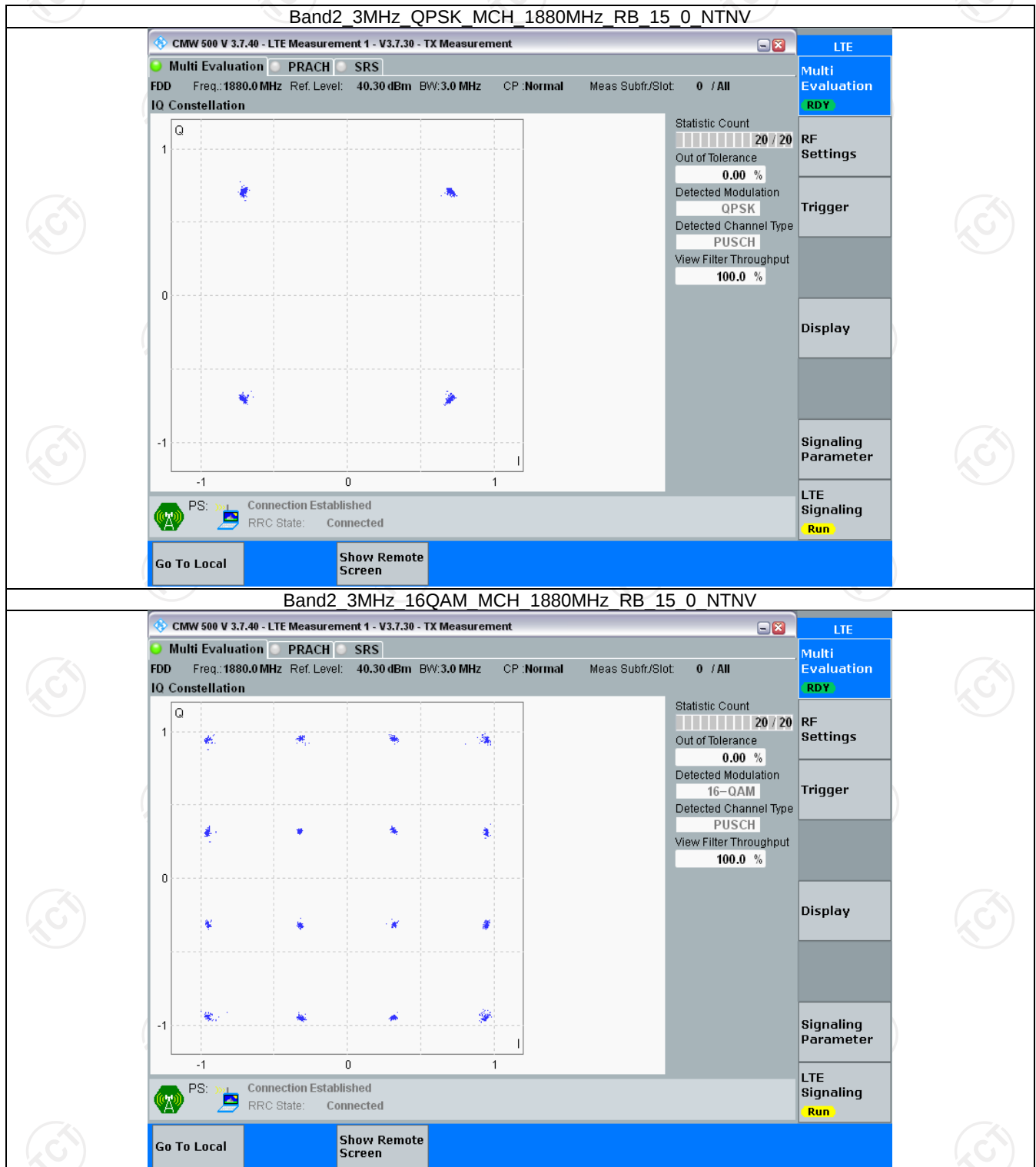
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	100	0	Refer To Test Graph		Pass
16QAM	1880	100	0	Refer To Test Graph		Pass

3.2 Test Graph

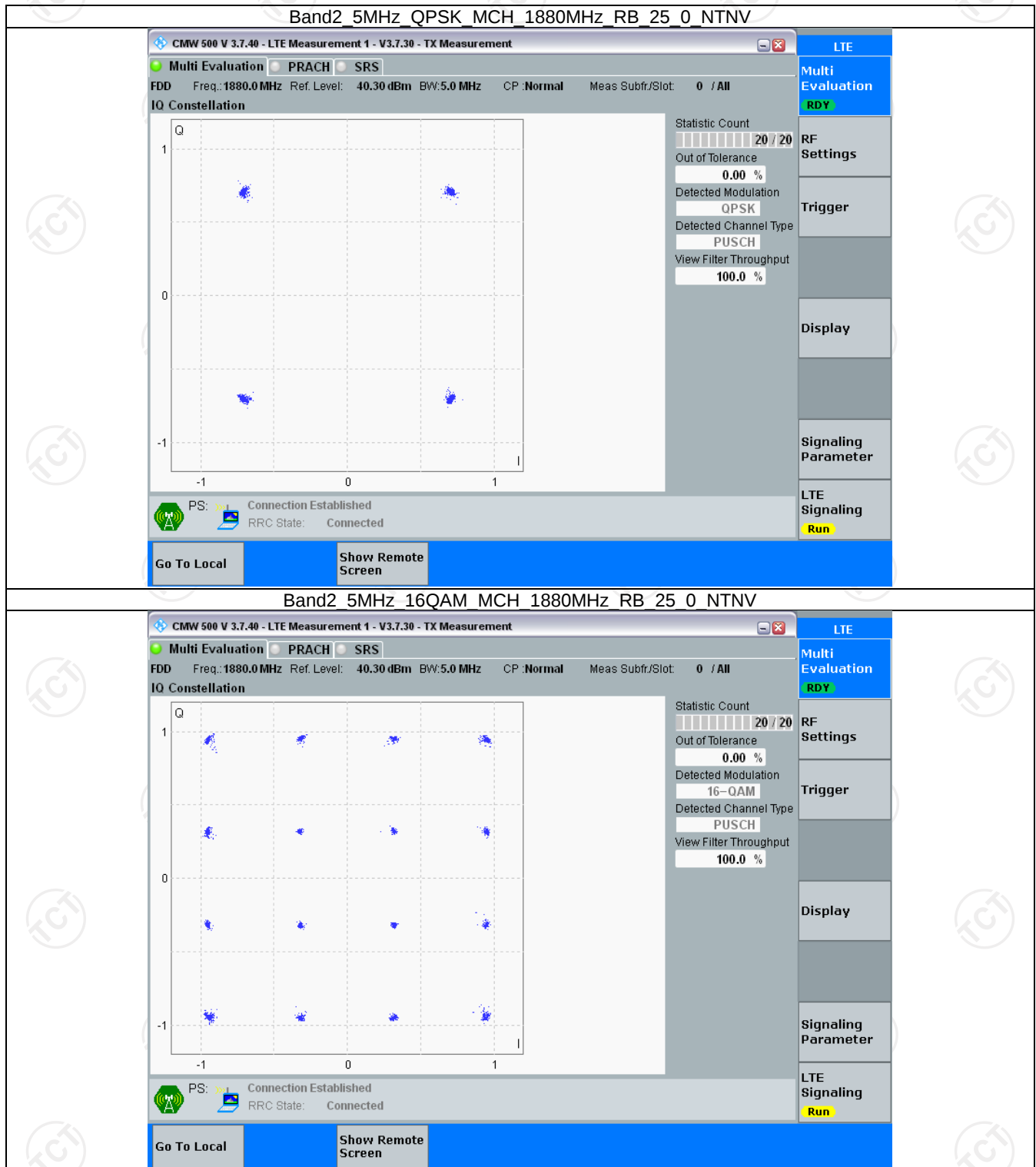
3.2.1 B2_1.4MHz



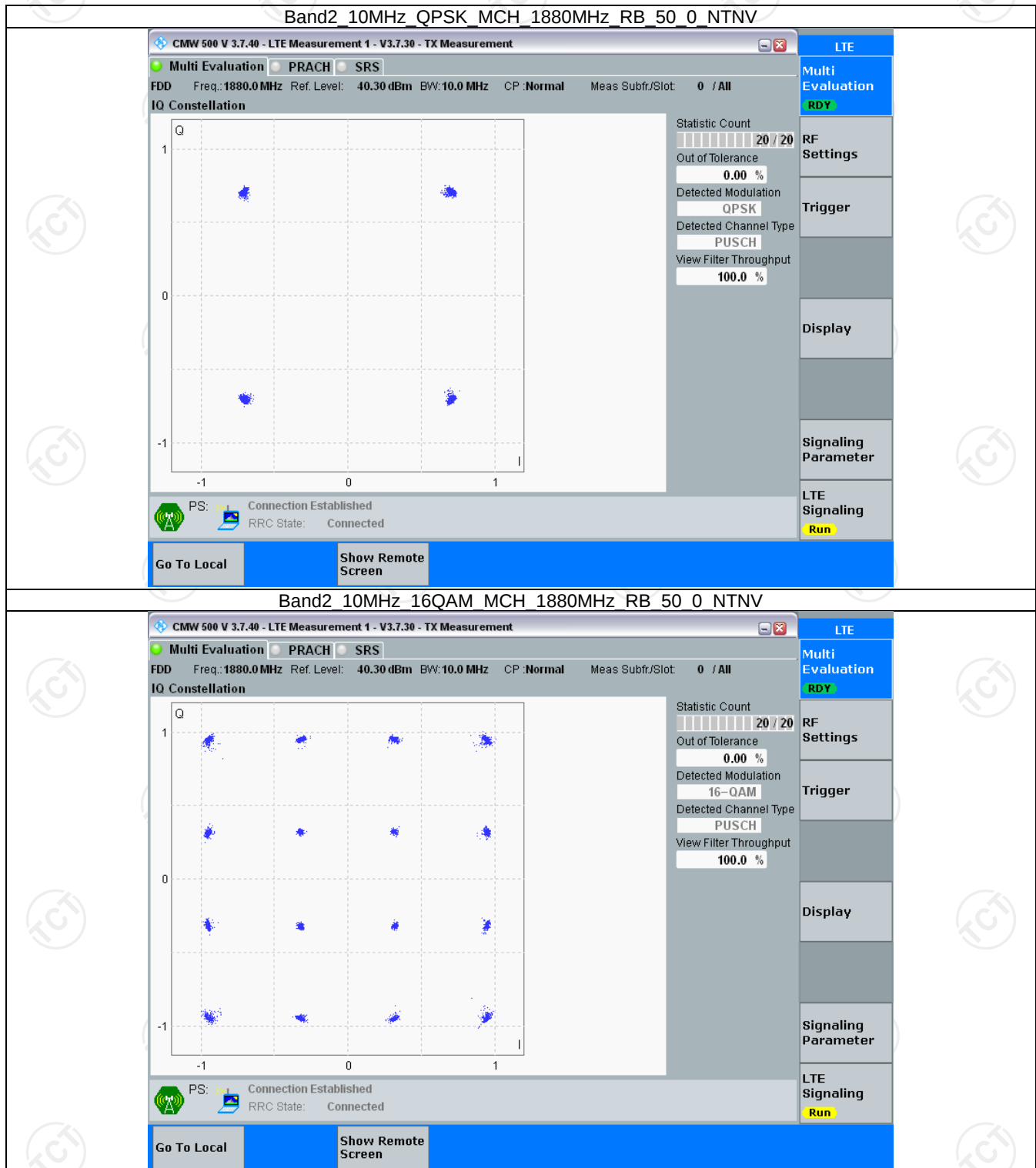
3.2.2 B2_3MHz



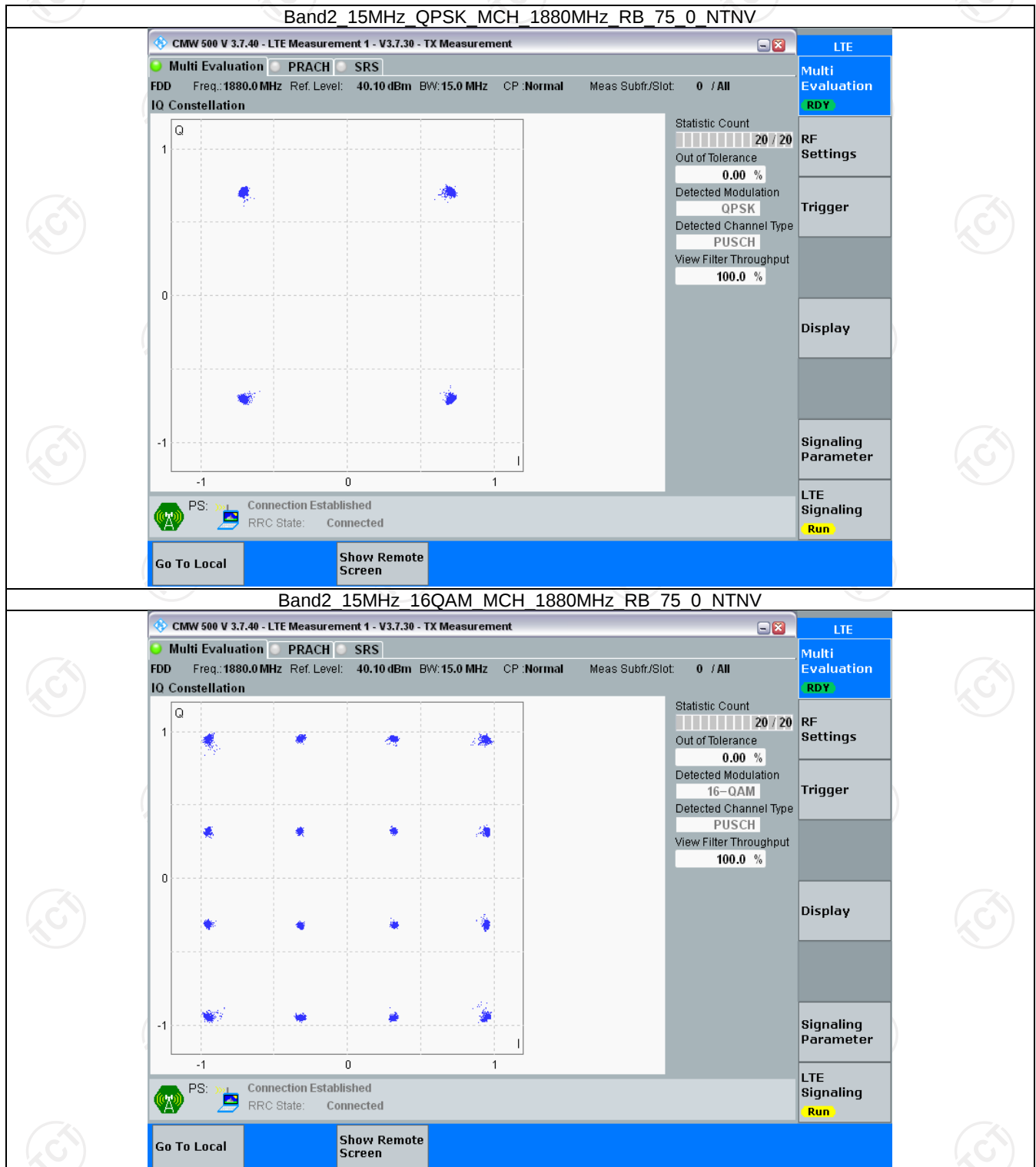
3.2.3 B2_5MHz



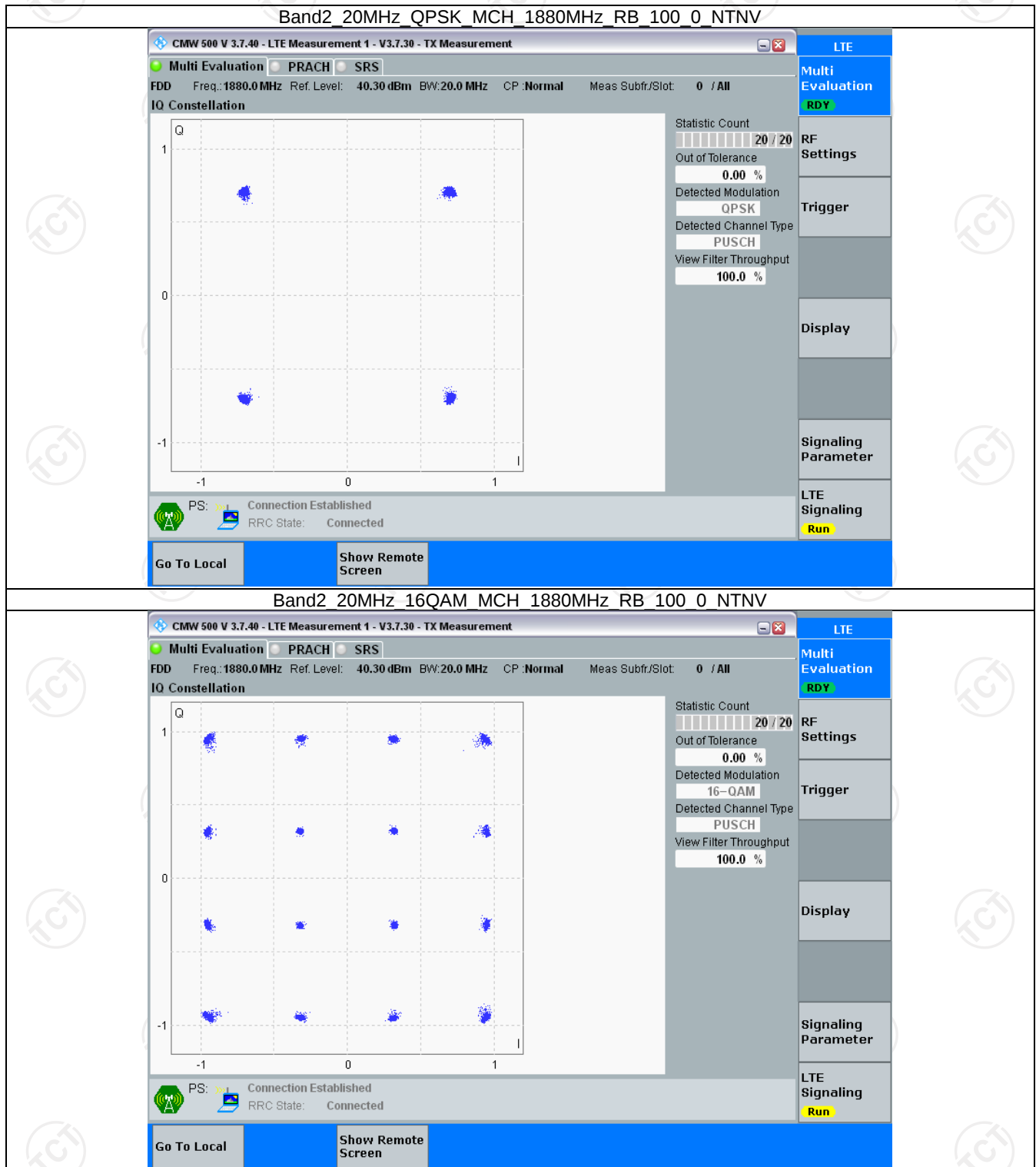
3.2.4 B2_10MHz



3.2.5 B2_15MHz



3.2.6 B2_20MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band2_OBW

Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.119	/	Pass
		1880	6	0	1.104	/	Pass
		1909.3	6	0	1.118	/	Pass
	16QAM	1850.7	6	0	1.102	/	Pass
		1880	6	0	1.107	/	Pass
		1909.3	6	0	1.121	/	Pass
3	QPSK	1851.5	15	0	2.767	/	Pass
		1880	15	0	2.753	/	Pass
		1908.5	15	0	2.766	/	Pass
	16QAM	1851.5	15	0	2.763	/	Pass
		1880	15	0	2.752	/	Pass
		1908.5	15	0	2.766	/	Pass
5	QPSK	1852.5	25	0	4.582	/	Pass
		1880	25	0	4.539	/	Pass
		1907.5	25	0	4.558	/	Pass
	16QAM	1852.5	25	0	4.573	/	Pass
		1880	25	0	4.587	/	Pass
		1907.5	25	0	4.578	/	Pass
10	QPSK	1855	50	0	9.102	/	Pass
		1880	50	0	9.102	/	Pass
		1905	50	0	9.030	/	Pass
	16QAM	1855	50	0	9.091	/	Pass
		1880	50	0	9.075	/	Pass
		1905	50	0	9.063	/	Pass
15	QPSK	1857.5	75	0	13.618	/	Pass
		1880	75	0	13.590	/	Pass
		1902.5	75	0	13.572	/	Pass
	16QAM	1857.5	75	0	13.677	/	Pass
		1880	75	0	13.602	/	Pass
		1902.5	75	0	13.621	/	Pass
20	QPSK	1860	100	0	18.176	/	Pass
		1880	100	0	18.200	/	Pass
		1900	100	0	18.135	/	Pass
	16QAM	1860	100	0	18.180	/	Pass
		1880	100	0	18.213	/	Pass
		1900	100	0	18.126	/	Pass

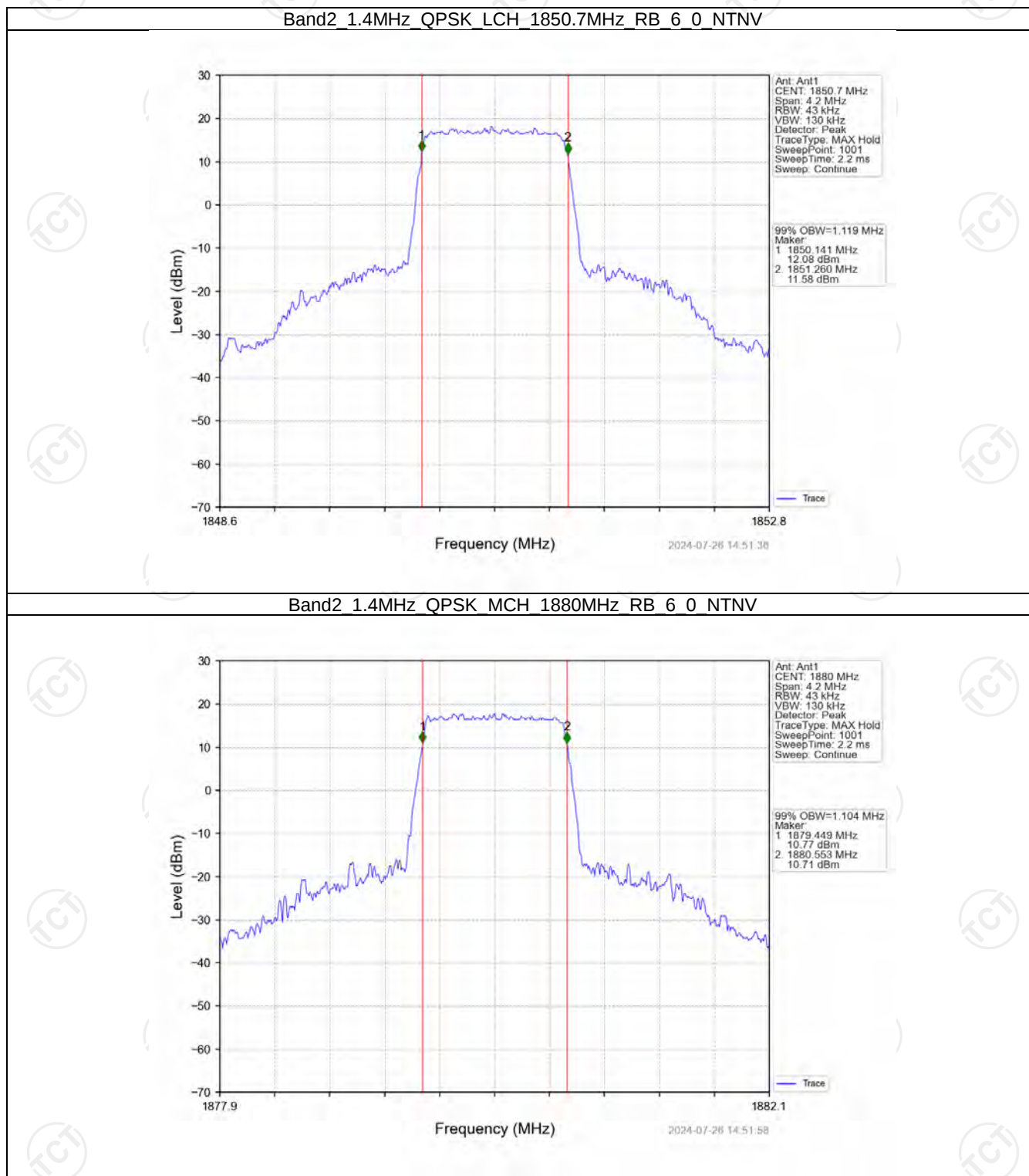
4.1.2 Band2_XDB

Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.282	/	Pass
		1880	6	0	1.273	/	Pass
		1909.3	6	0	1.275	/	Pass

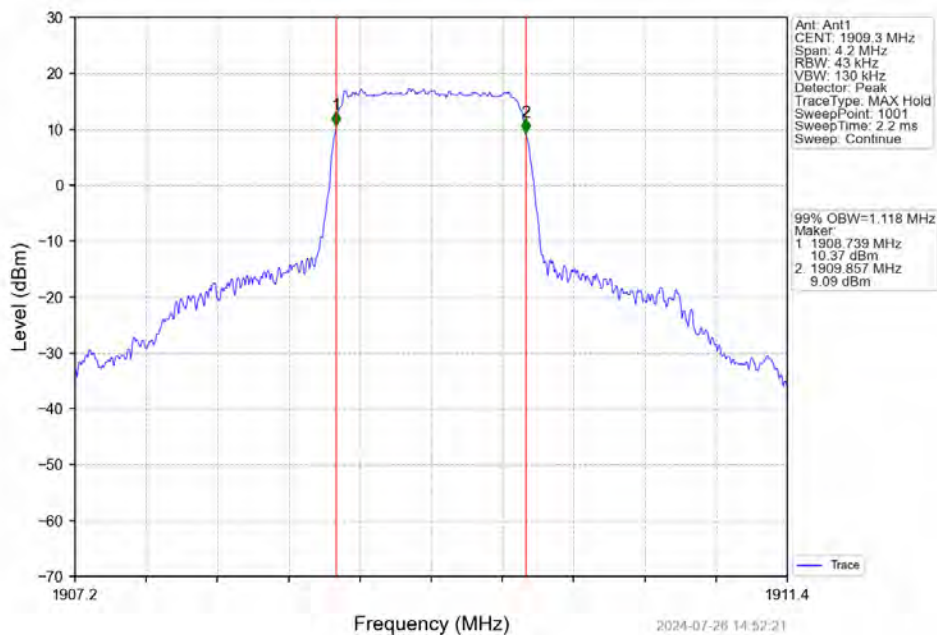
	16QAM	1850.7	6	0	1.249	/	Pass
		1880	6	0	1.260	/	Pass
		1909.3	6	0	1.274	/	Pass
3	QPSK	1851.5	15	0	3.109	/	Pass
		1880	15	0	3.095	/	Pass
		1908.5	15	0	3.100	/	Pass
	16QAM	1851.5	15	0	3.098	/	Pass
		1880	15	0	3.097	/	Pass
		1908.5	15	0	3.105	/	Pass
5	QPSK	1852.5	25	0	5.074	/	Pass
		1880	25	0	5.037	/	Pass
		1907.5	25	0	5.051	/	Pass
	16QAM	1852.5	25	0	5.061	/	Pass
		1880	25	0	5.049	/	Pass
		1907.5	25	0	5.071	/	Pass
10	QPSK	1855	50	0	10.144	/	Pass
		1880	50	0	10.080	/	Pass
		1905	50	0	10.028	/	Pass
	16QAM	1855	50	0	10.036	/	Pass
		1880	50	0	10.126	/	Pass
		1905	50	0	10.061	/	Pass
15	QPSK	1857.5	75	0	15.208	/	Pass
		1880	75	0	15.249	/	Pass
		1902.5	75	0	15.280	/	Pass
	16QAM	1857.5	75	0	15.245	/	Pass
		1880	75	0	15.202	/	Pass
		1902.5	75	0	15.159	/	Pass
20	QPSK	1860	100	0	19.996	/	Pass
		1880	100	0	20.053	/	Pass
		1900	100	0	19.968	/	Pass
	16QAM	1860	100	0	20.064	/	Pass
		1880	100	0	20.093	/	Pass
		1900	100	0	20.004	/	Pass

4.2 Test Graph

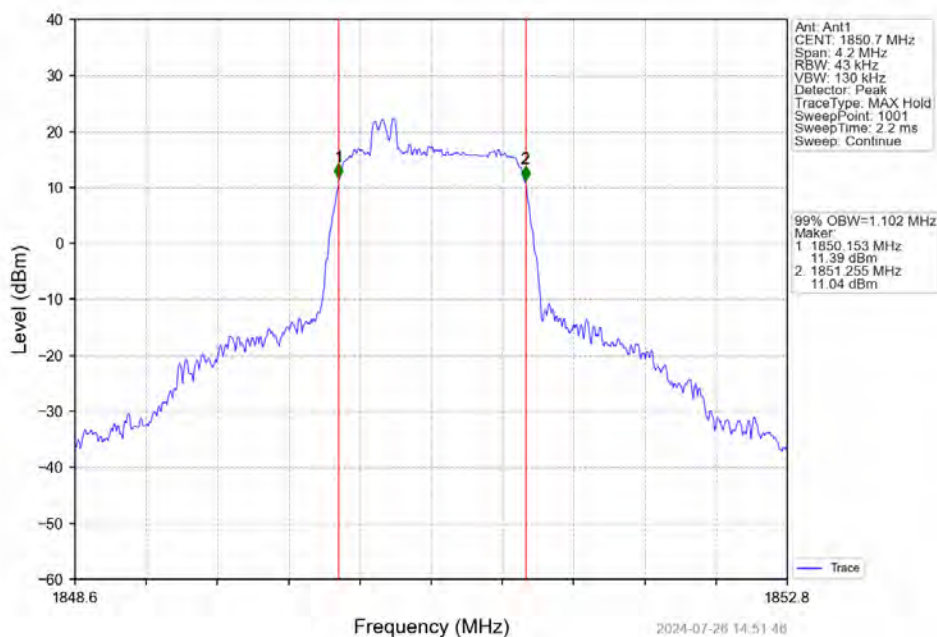
4.2.1 Band2_OBW



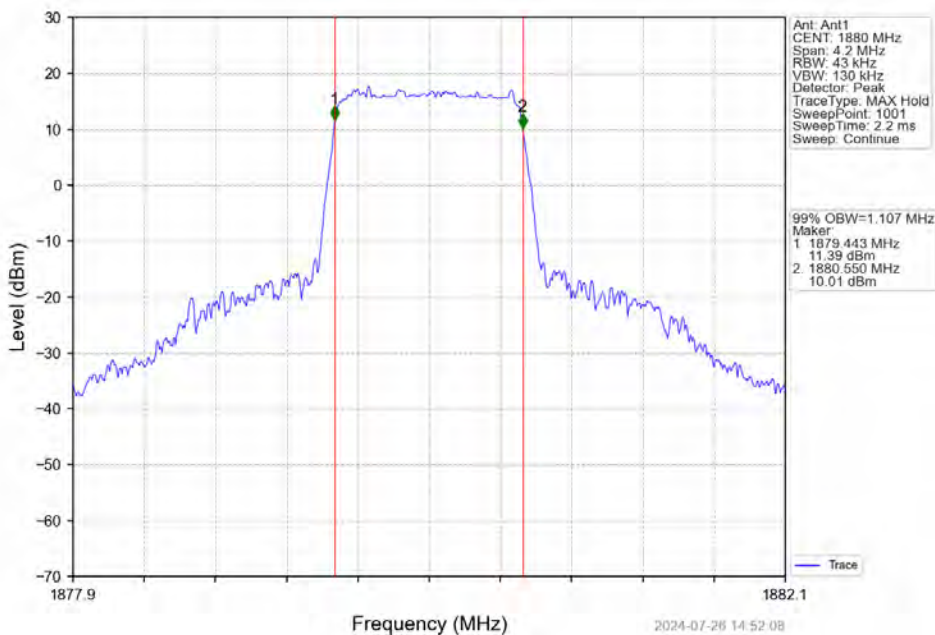
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



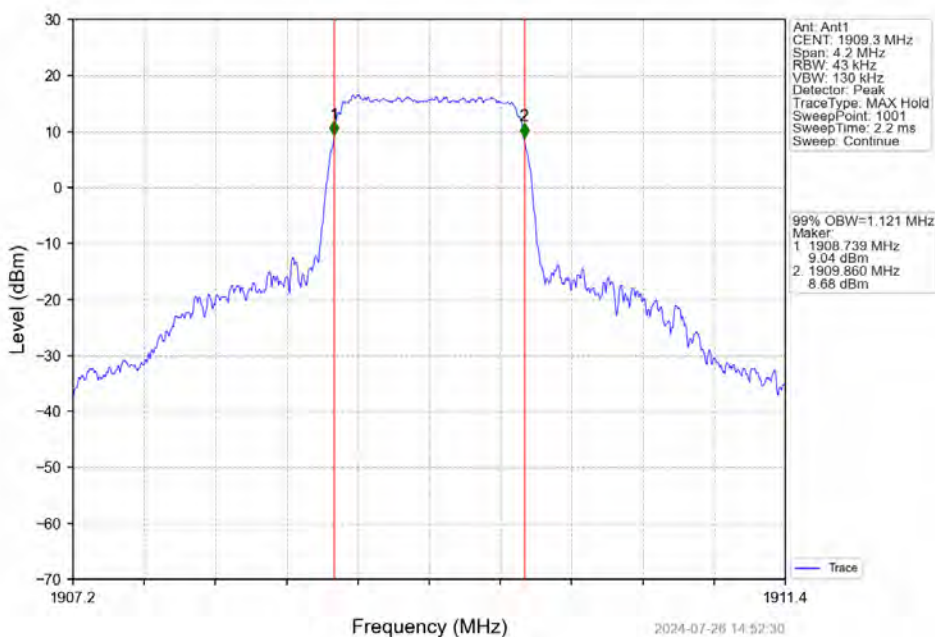
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



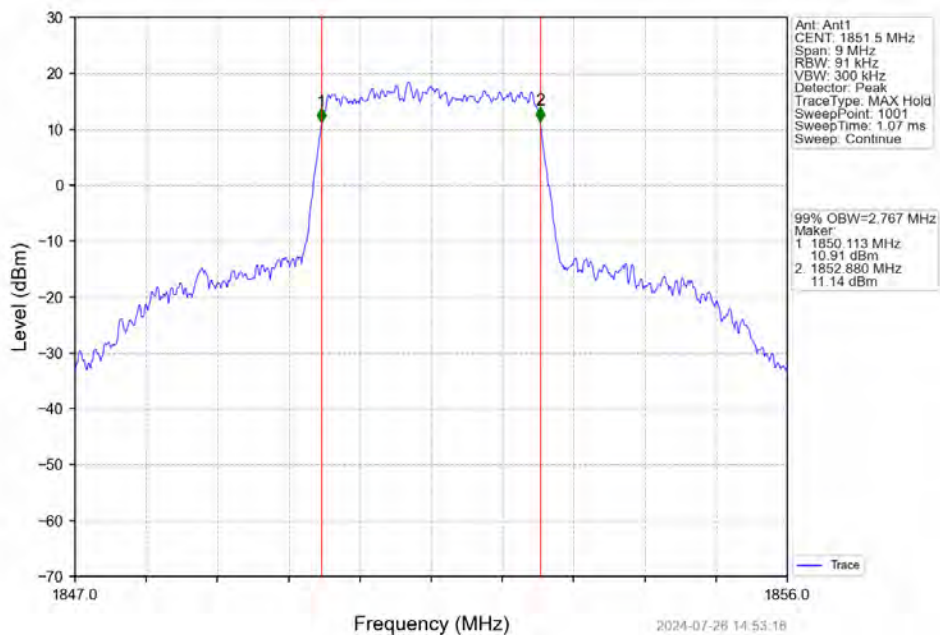
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



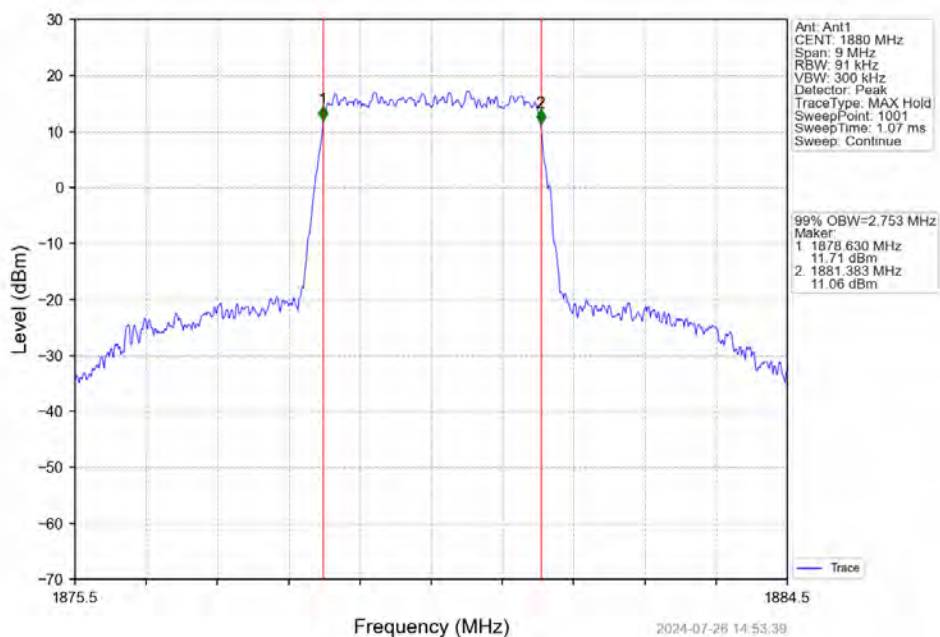
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



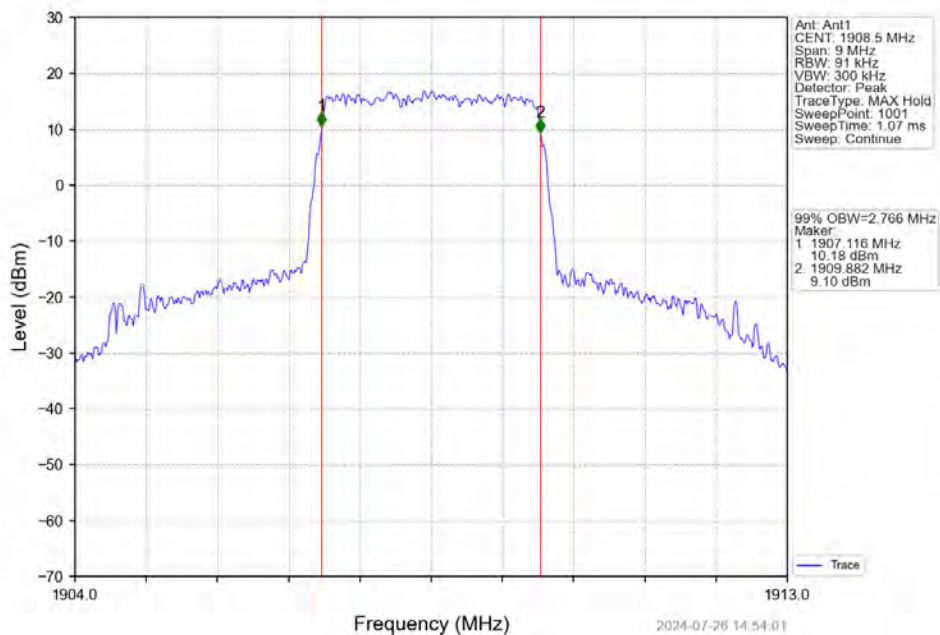
Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV



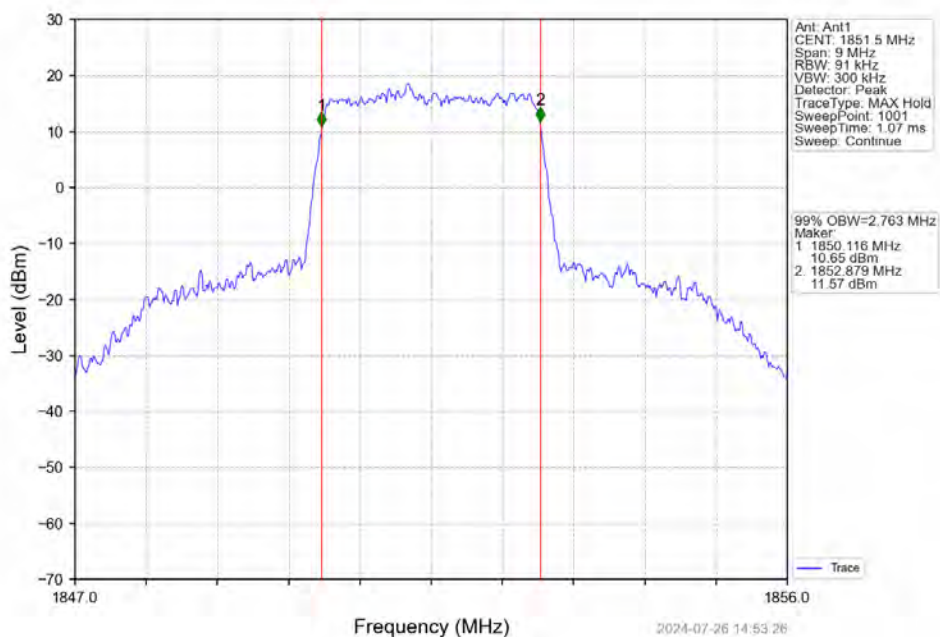
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



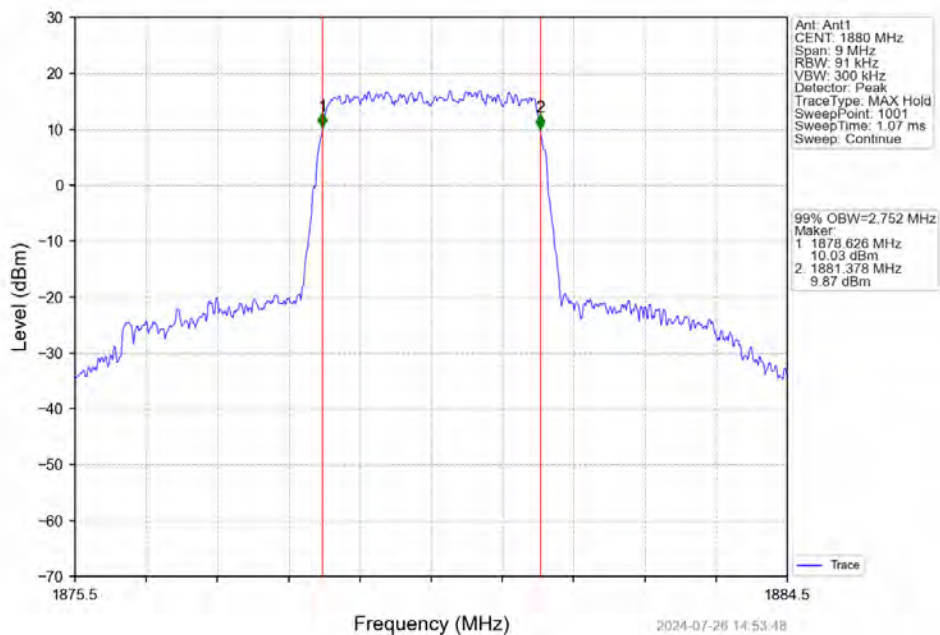
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTN



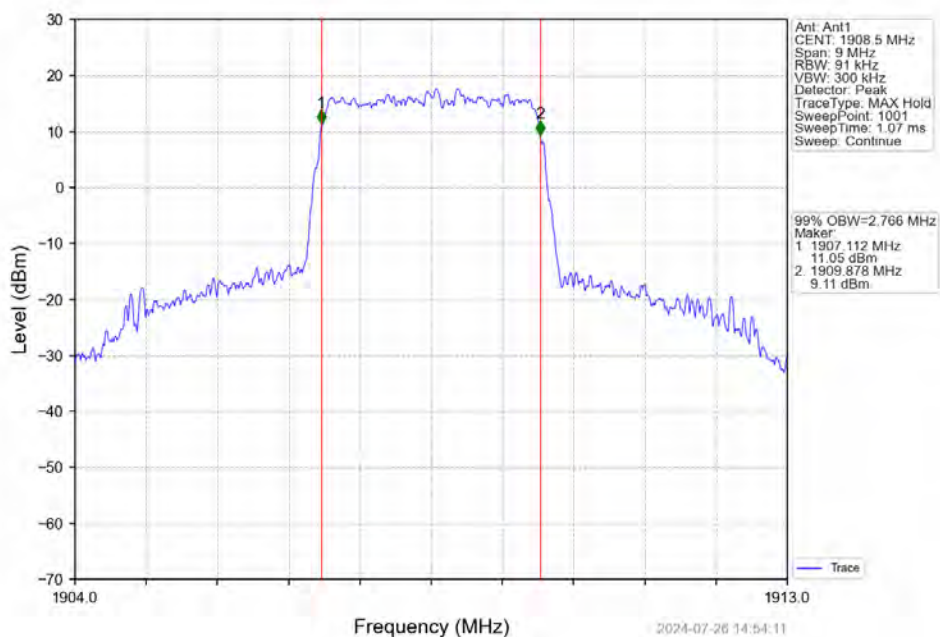
Band2 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTN



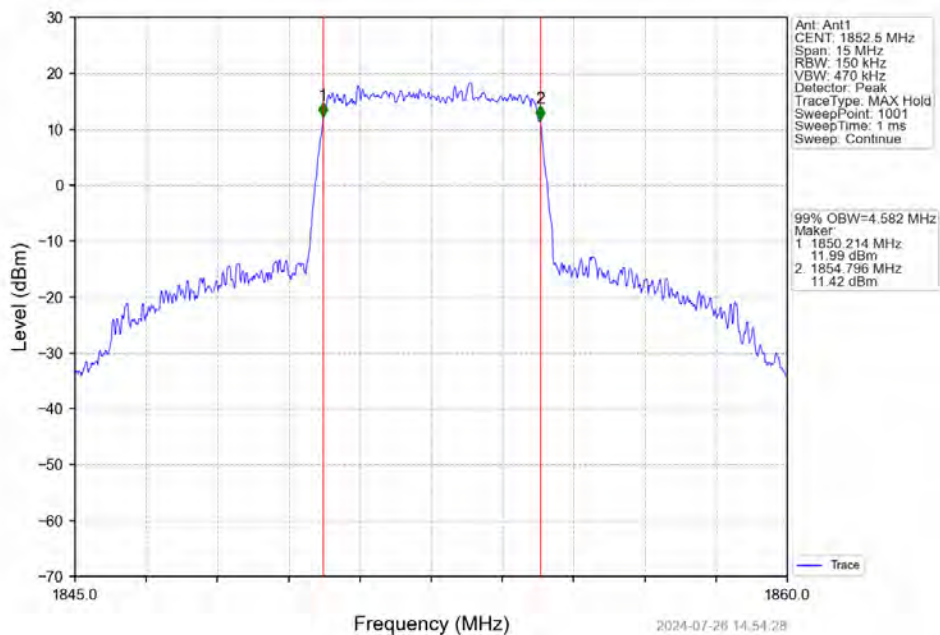
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTN



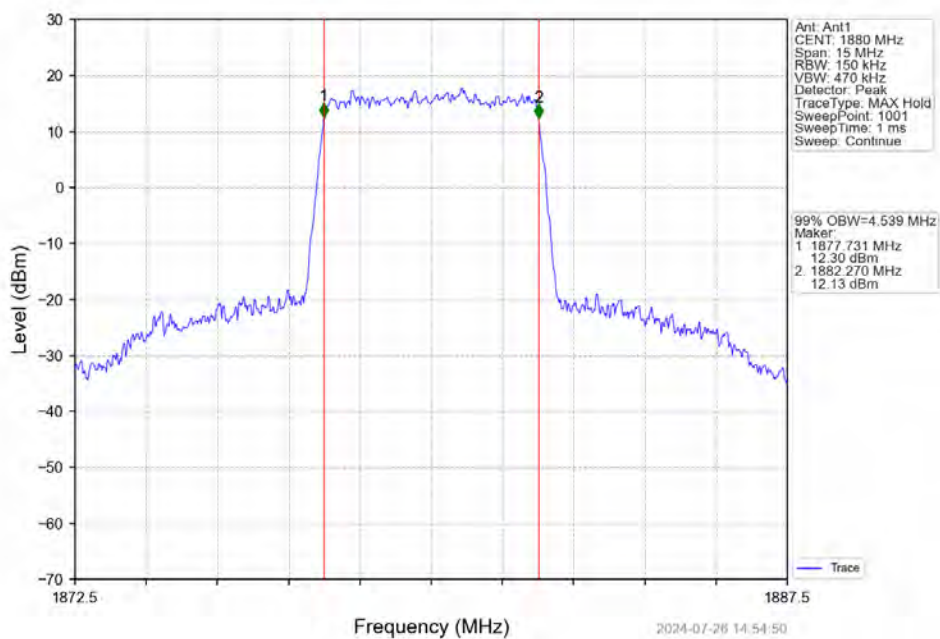
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTN



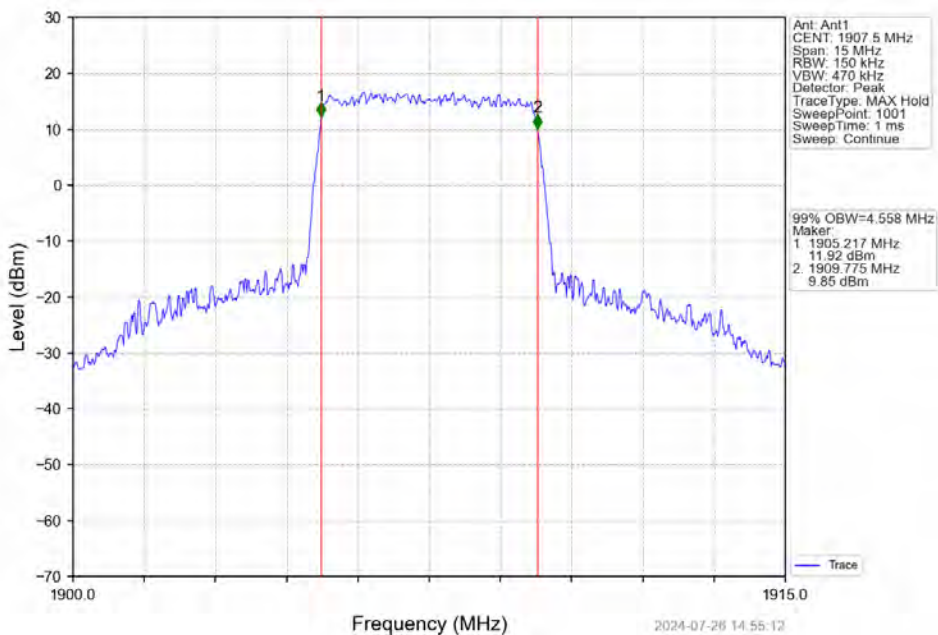
Band2 5MHz QPSK LCH 1852.5MHz RB 25 0 NTNV



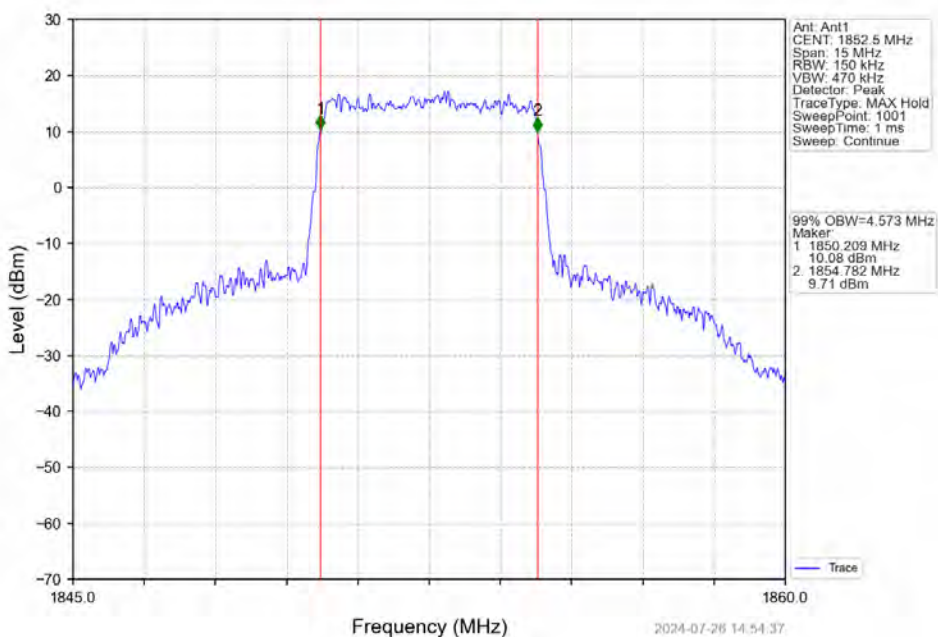
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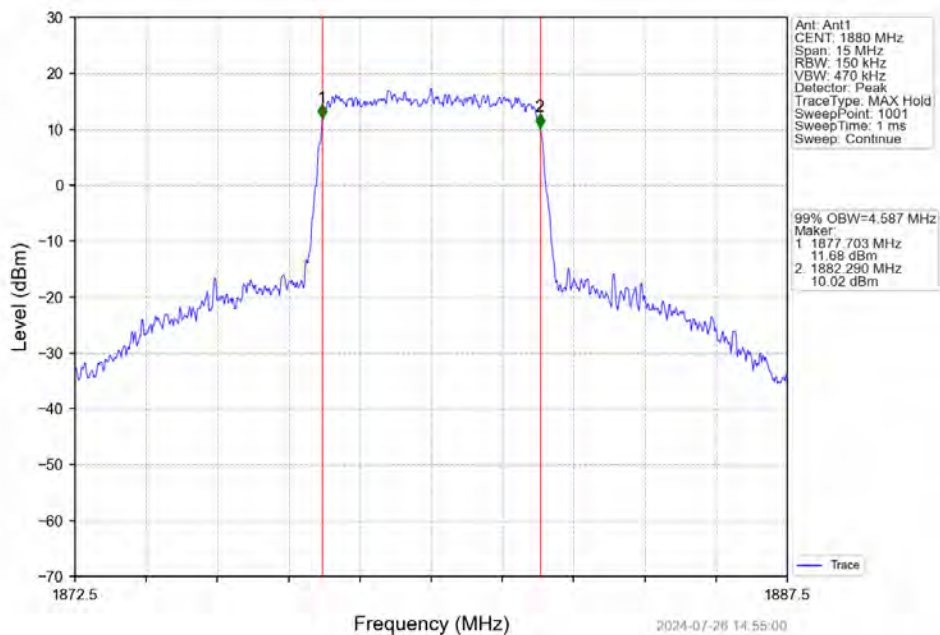
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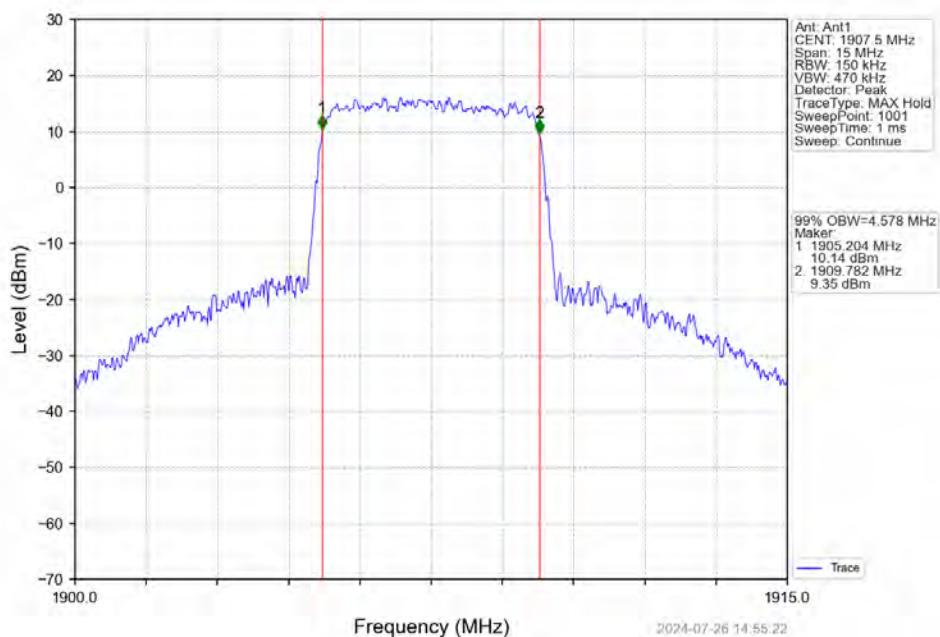
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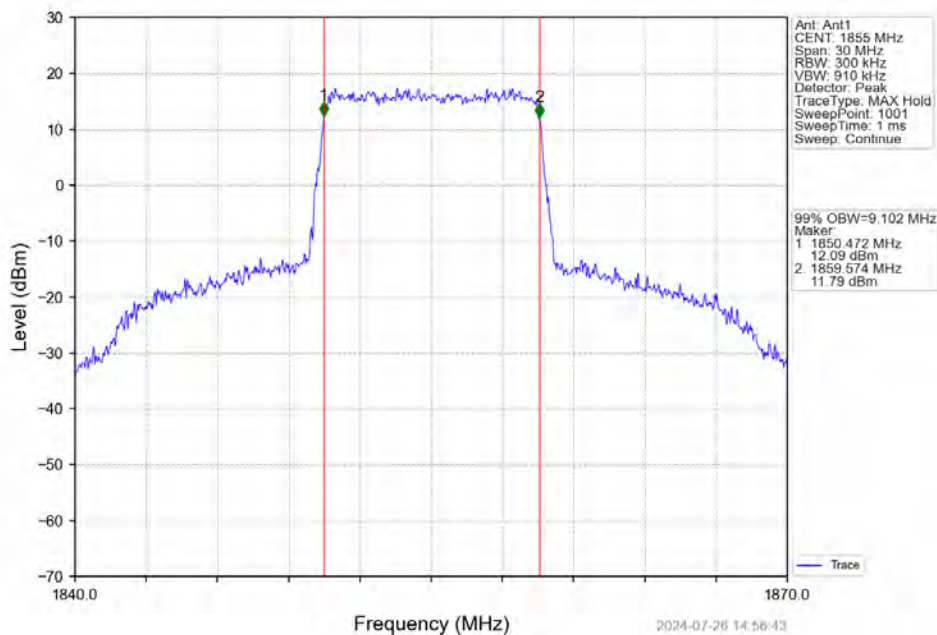
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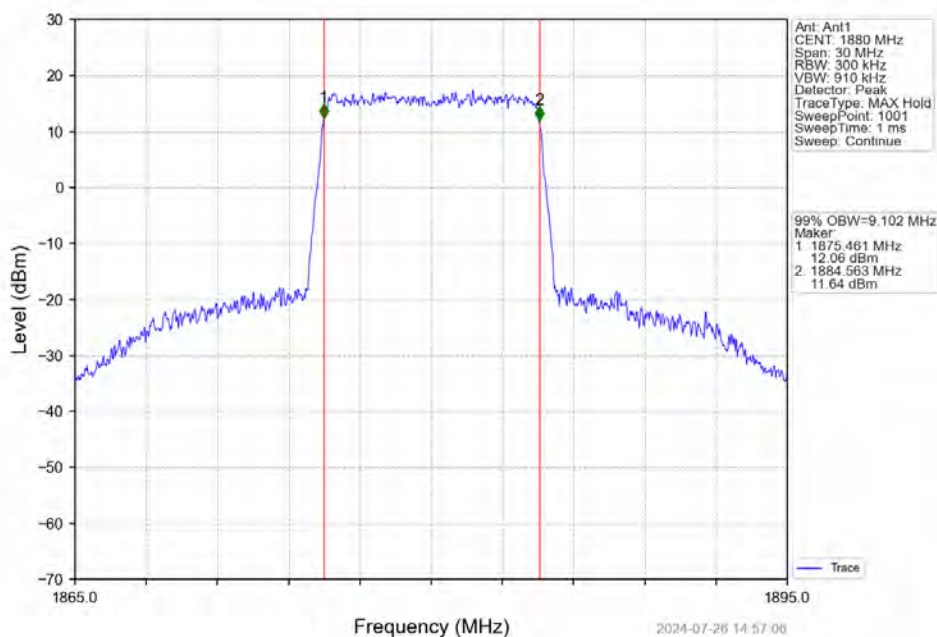
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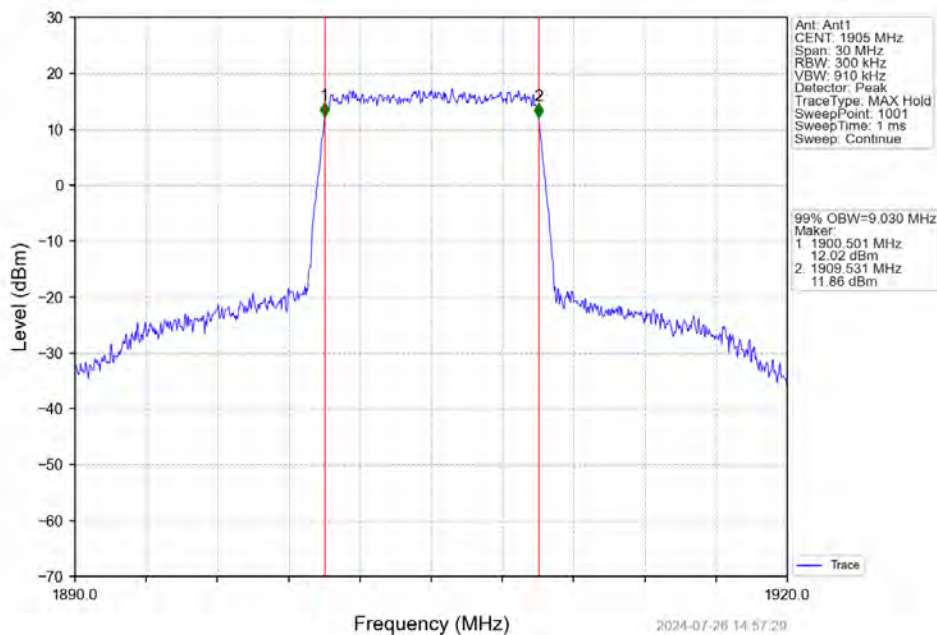
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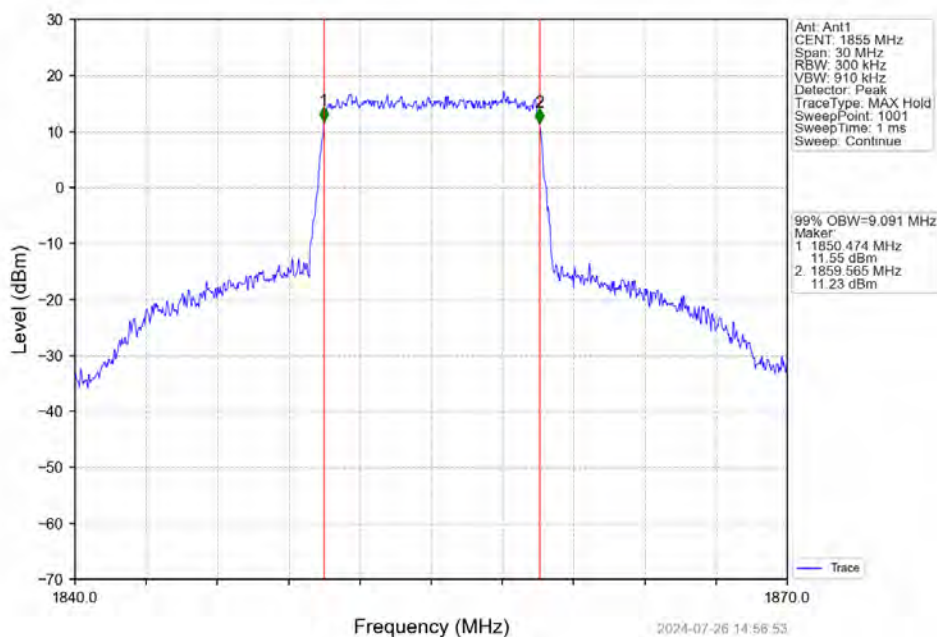
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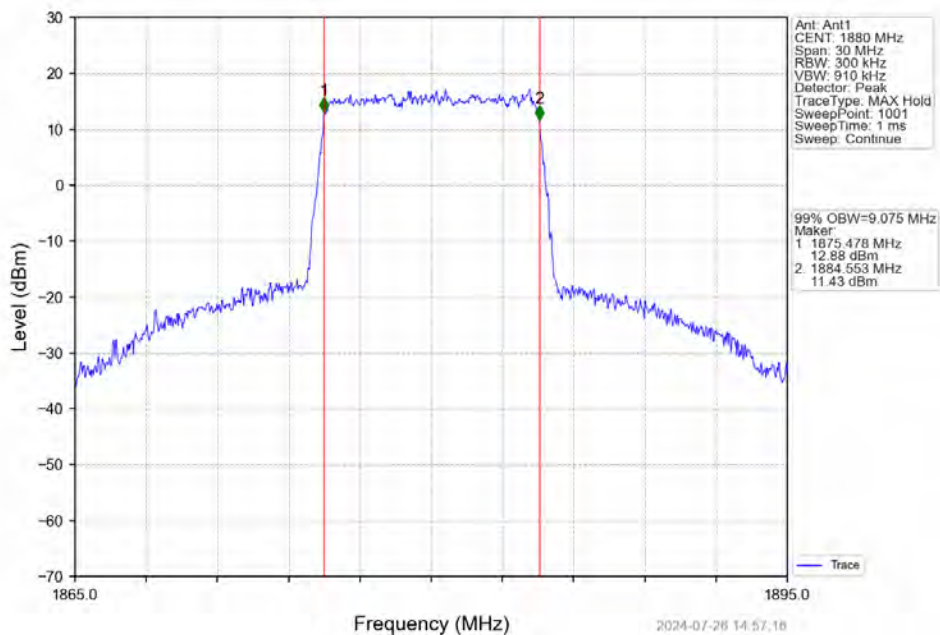
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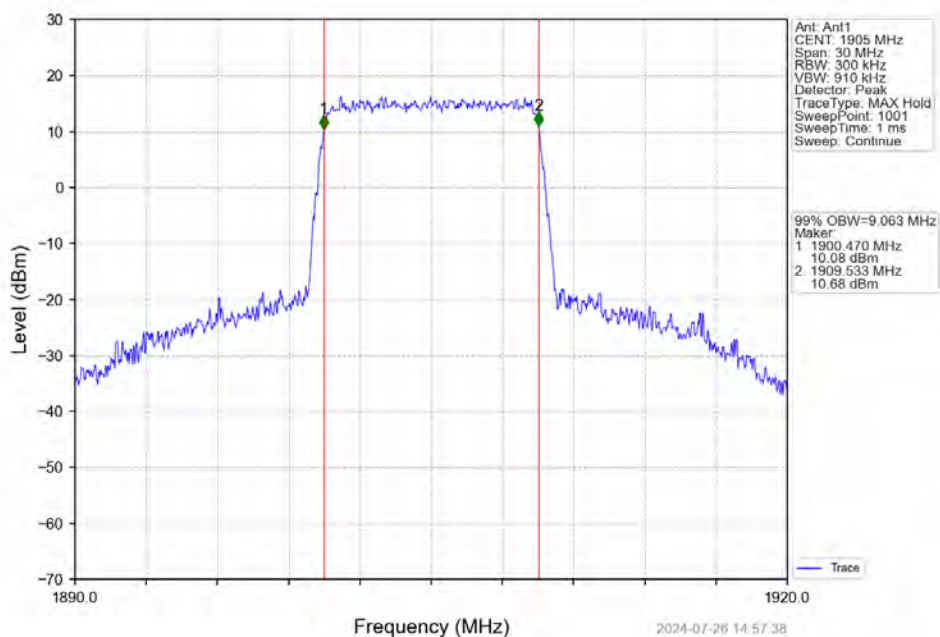
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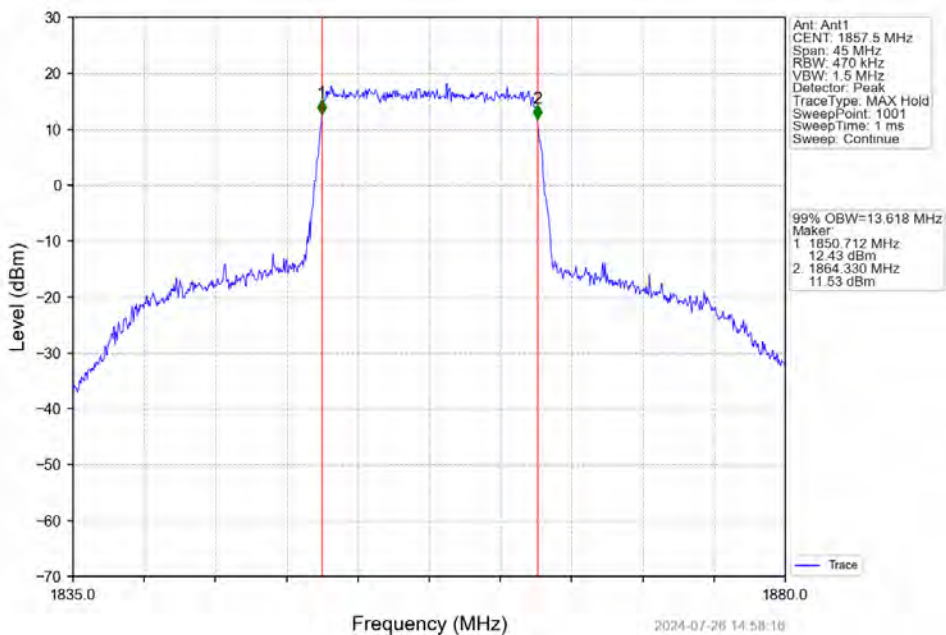
Band2 10MHz 16QAM MCH 1880MHz RB 50 0 NTNV



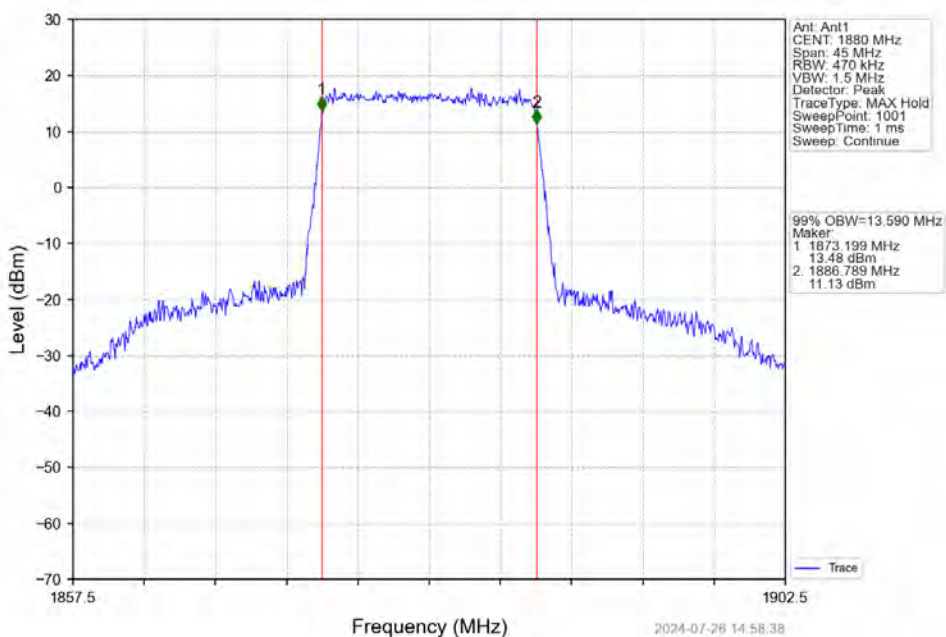
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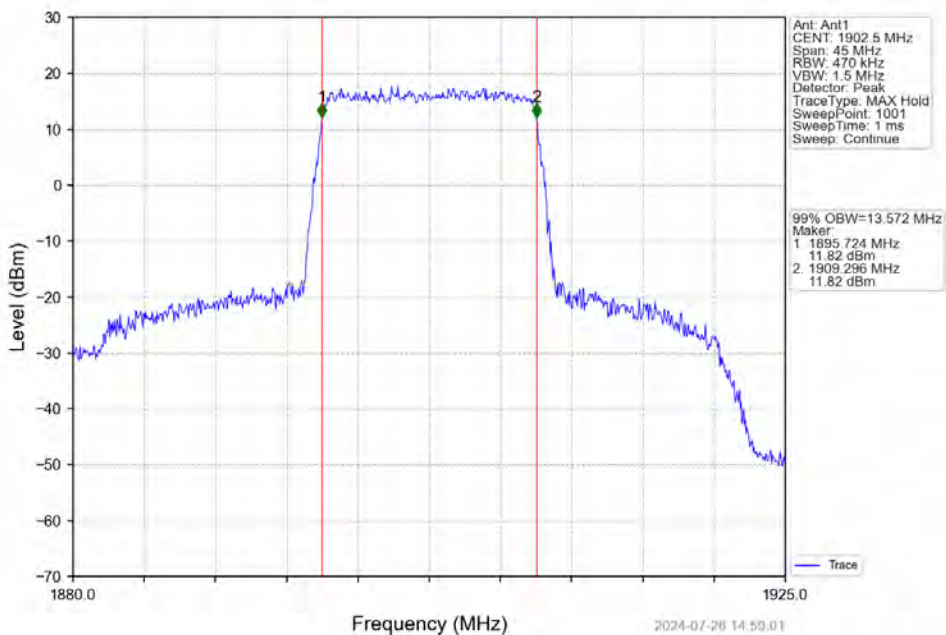
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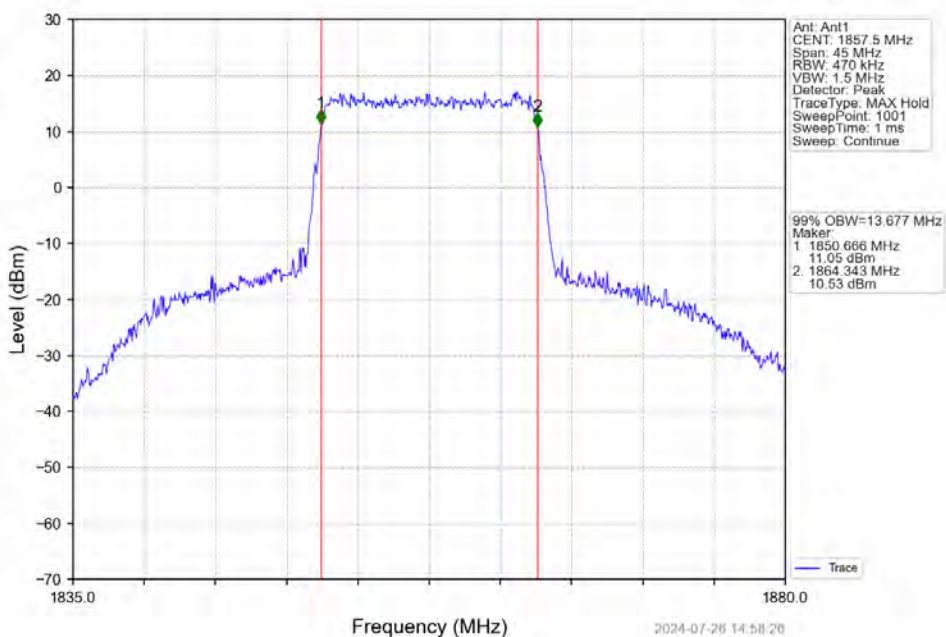
Band2 15MHz QPSK MCH 1880MHz RB 75 0 NTNV



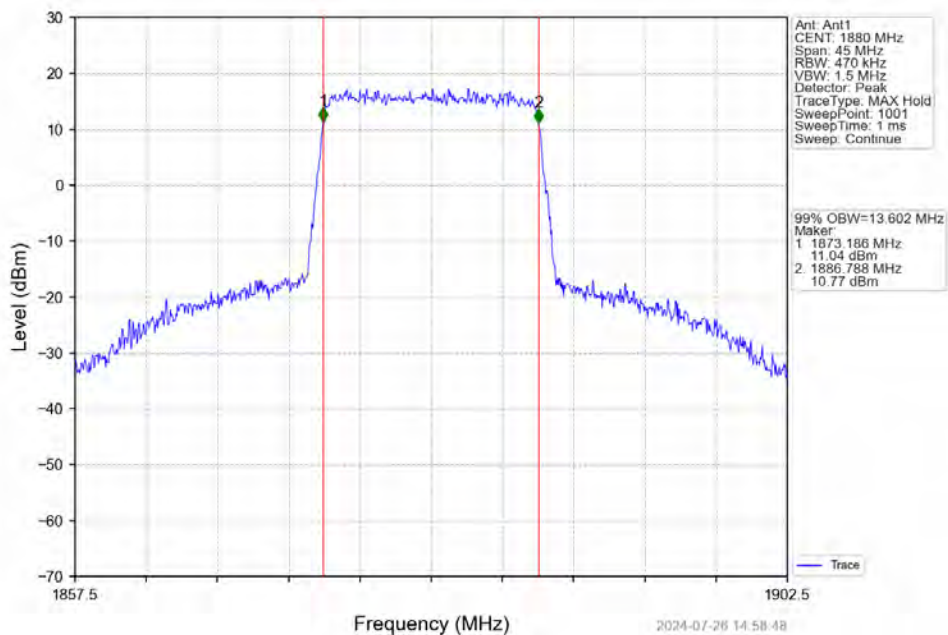
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTNV



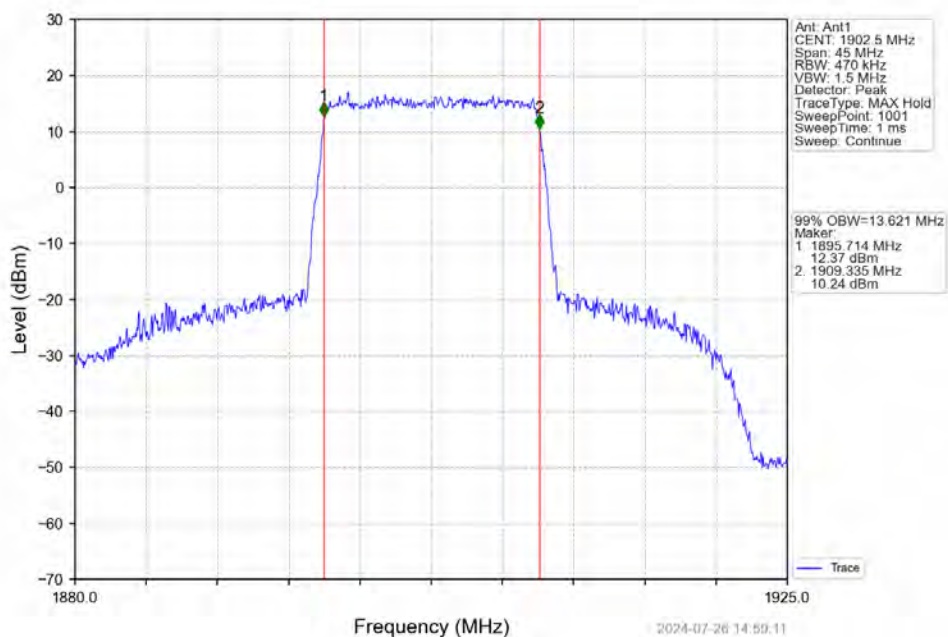
Band2 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTNV



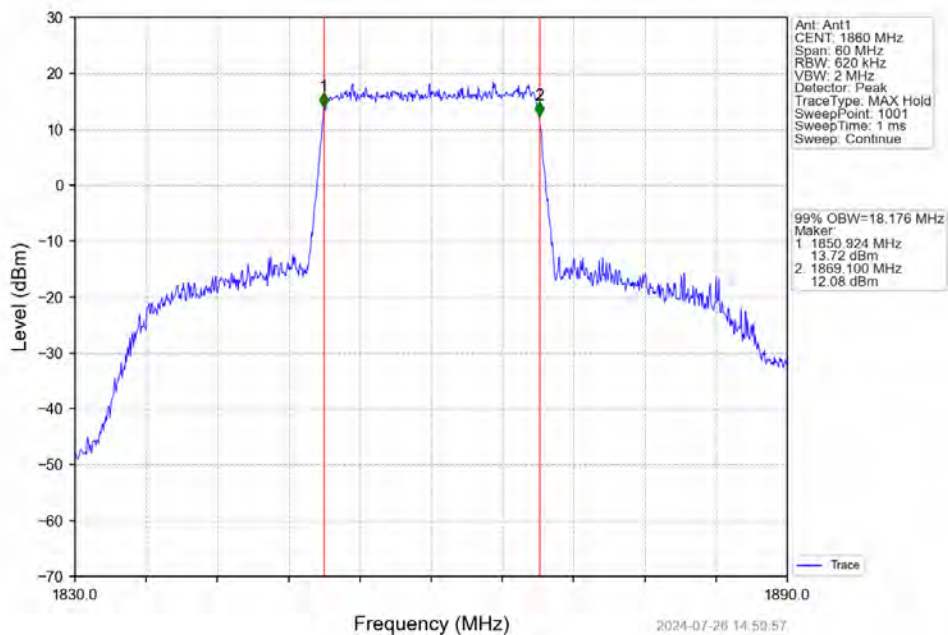
Band2 15MHz 16QAM MCH 1880MHz RB 75 0 NTV



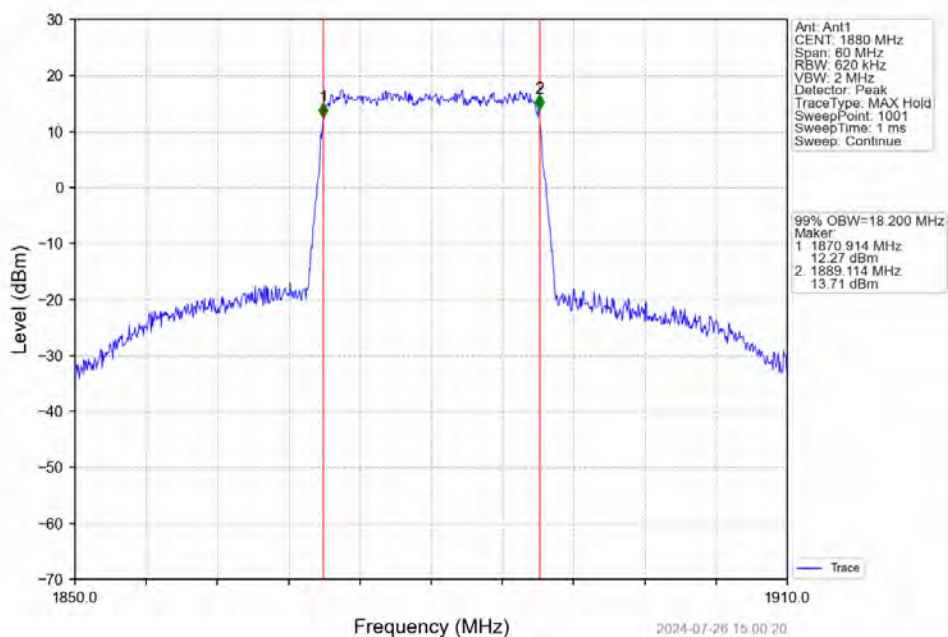
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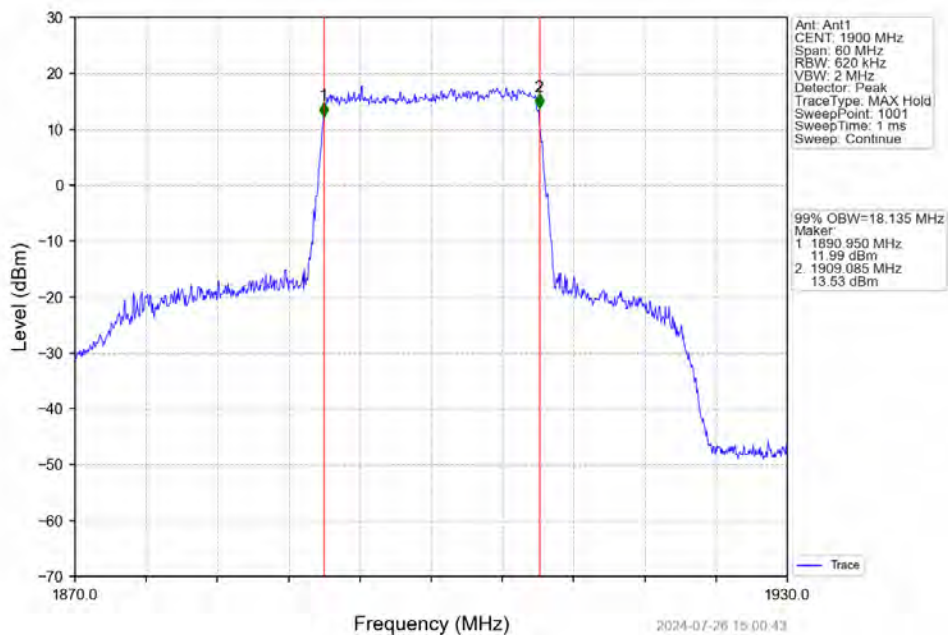
Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTNV



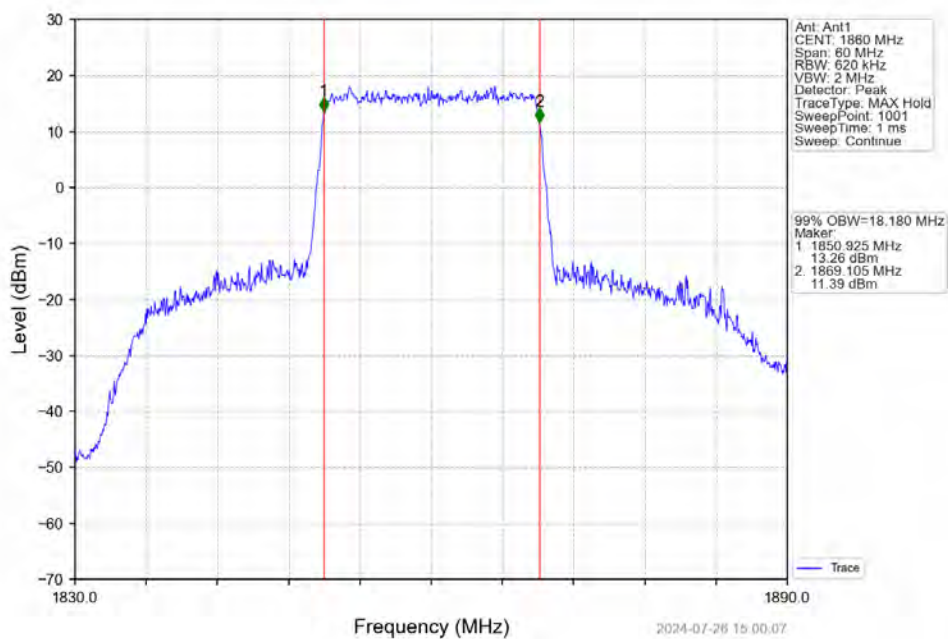
Band2 20MHz QPSK MCH 1880MHz RB 100 0 NTNV



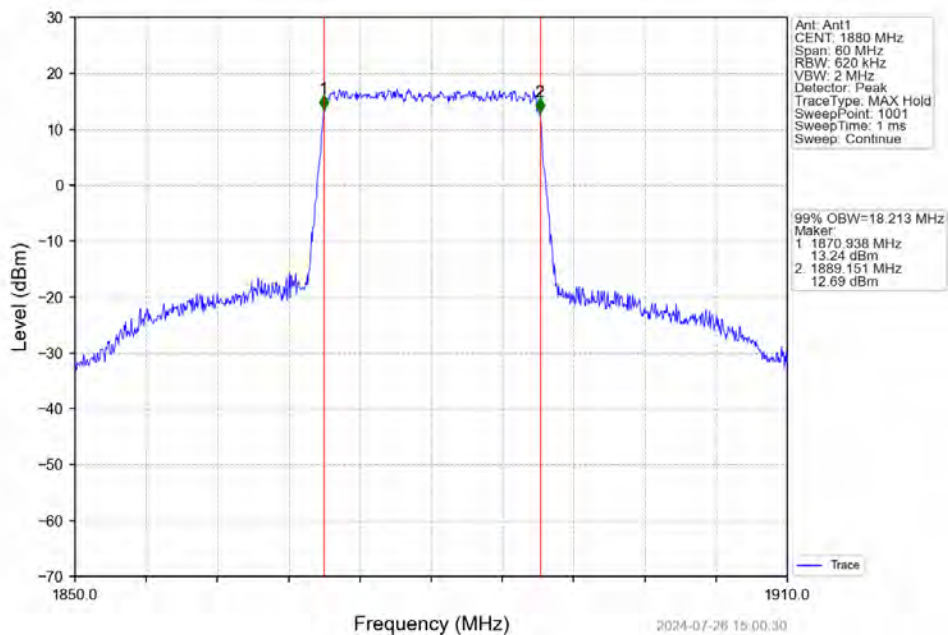
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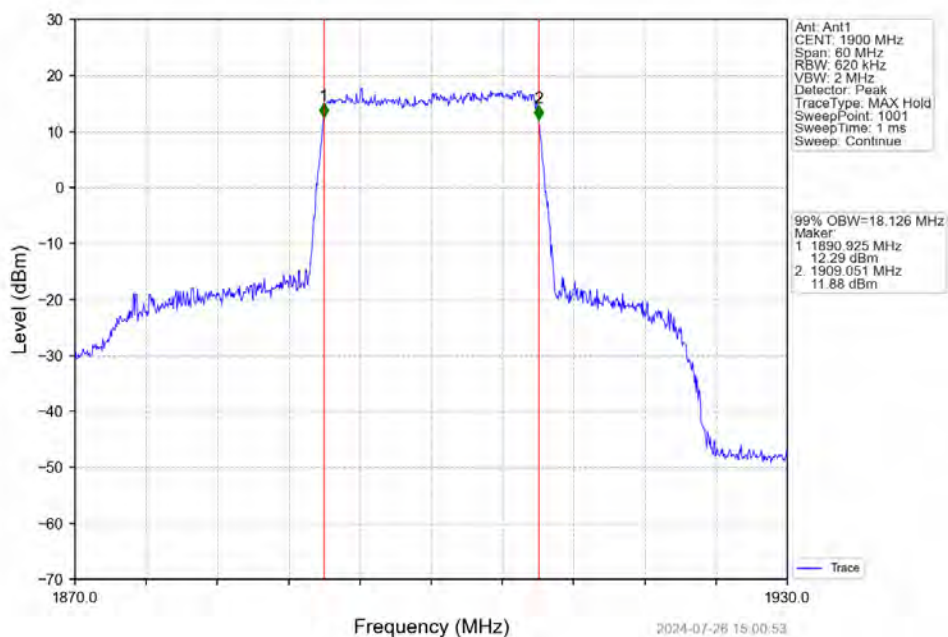
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV



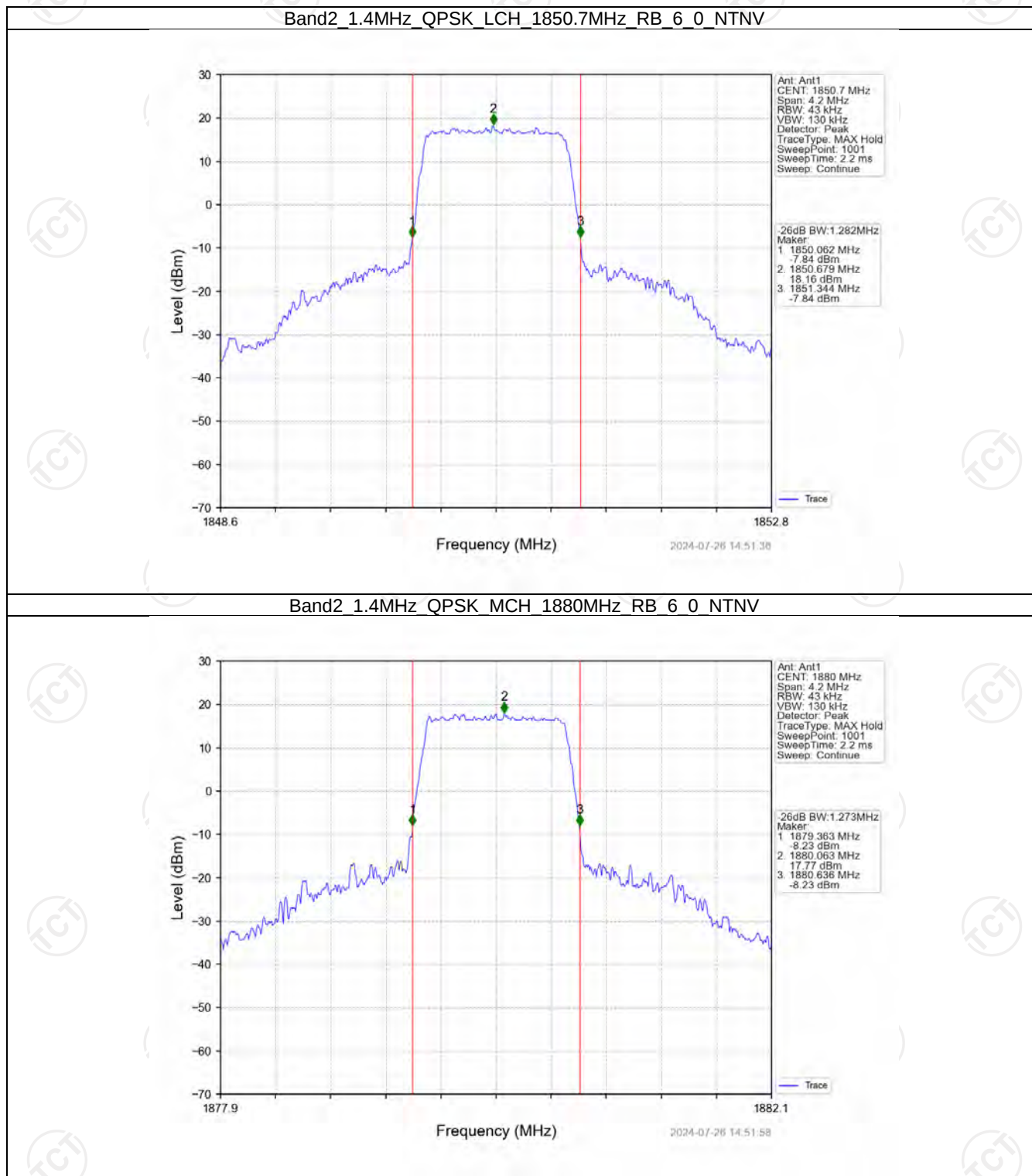
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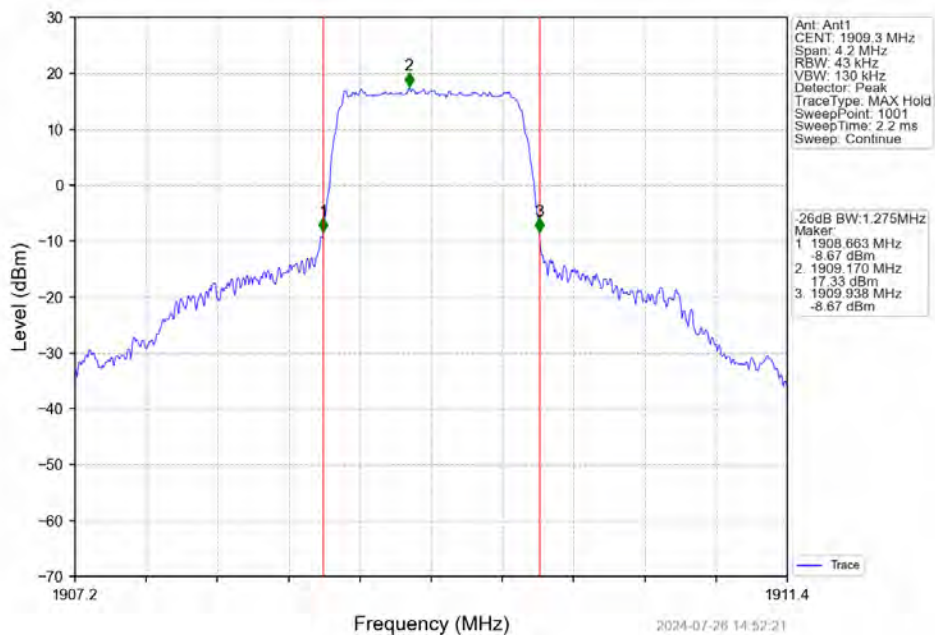
Band2 20MHz 16QAM HCH 1900MHz RB 100 0 NTNV



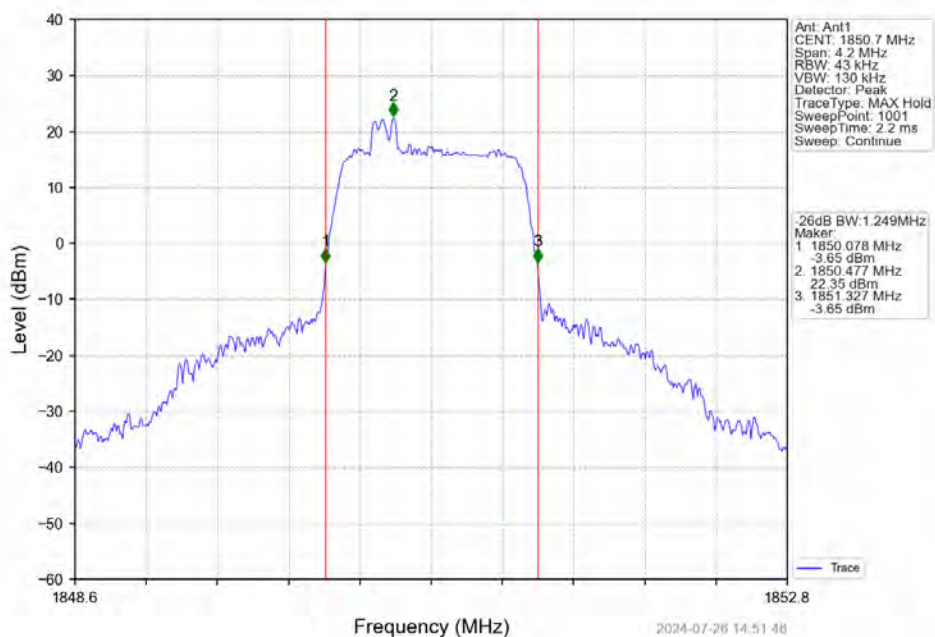
4.2.2 Band2_XDB



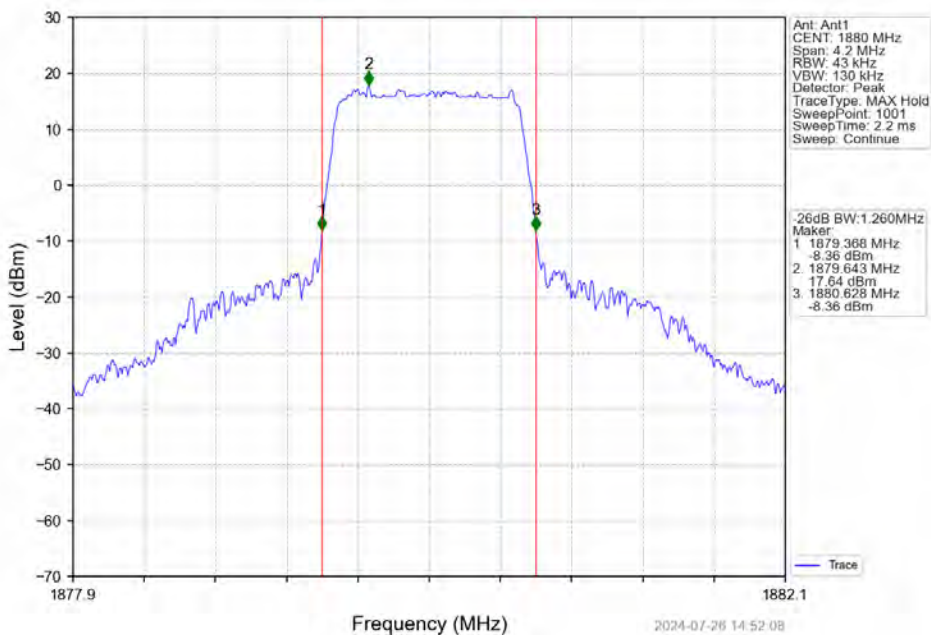
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV



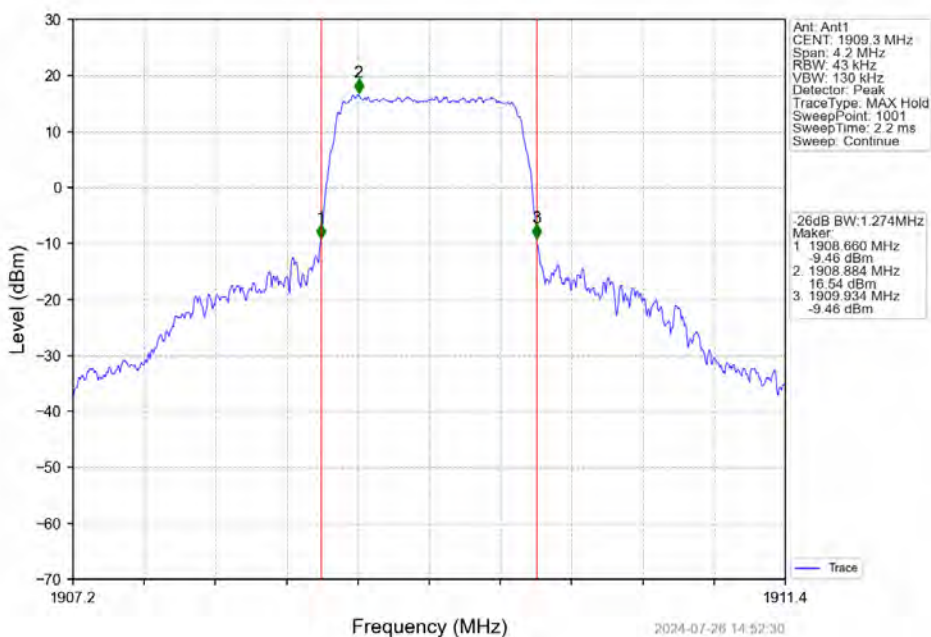
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTV



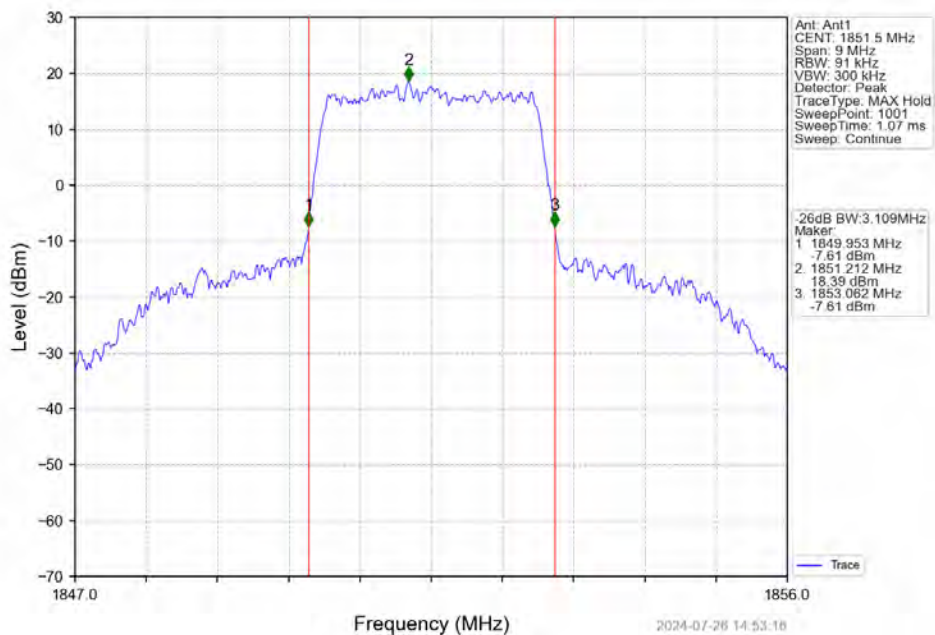
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



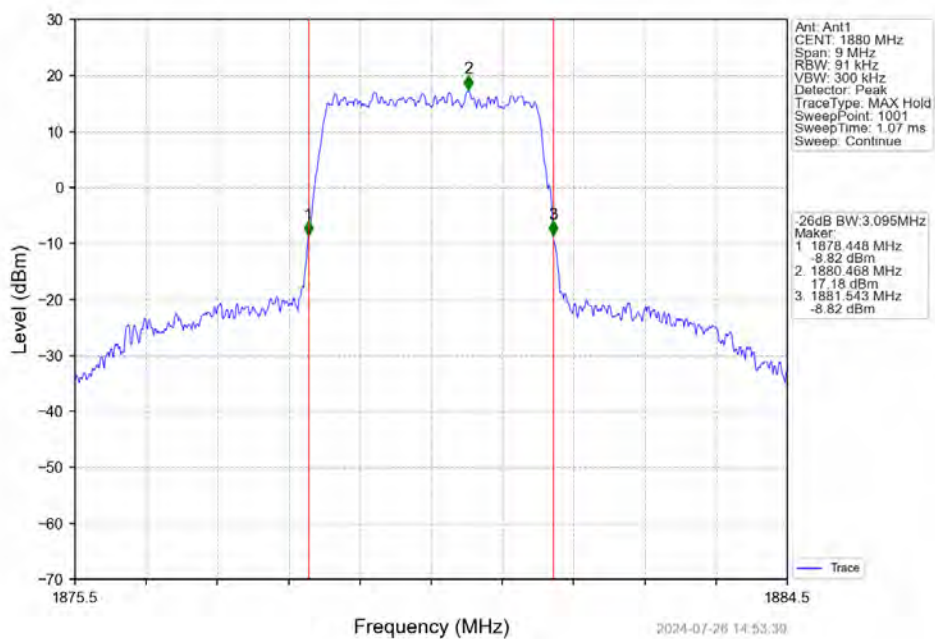
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



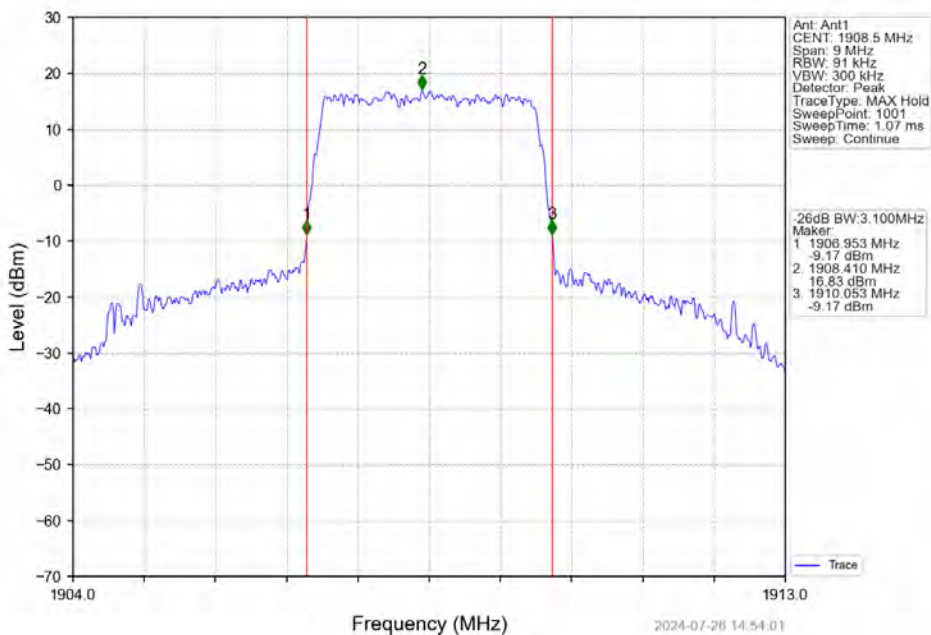
Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV



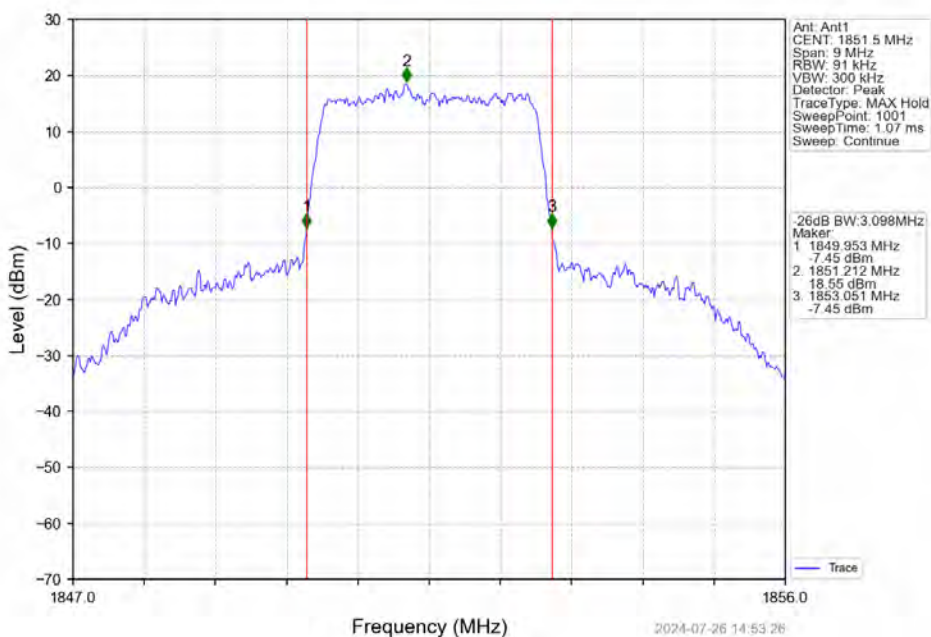
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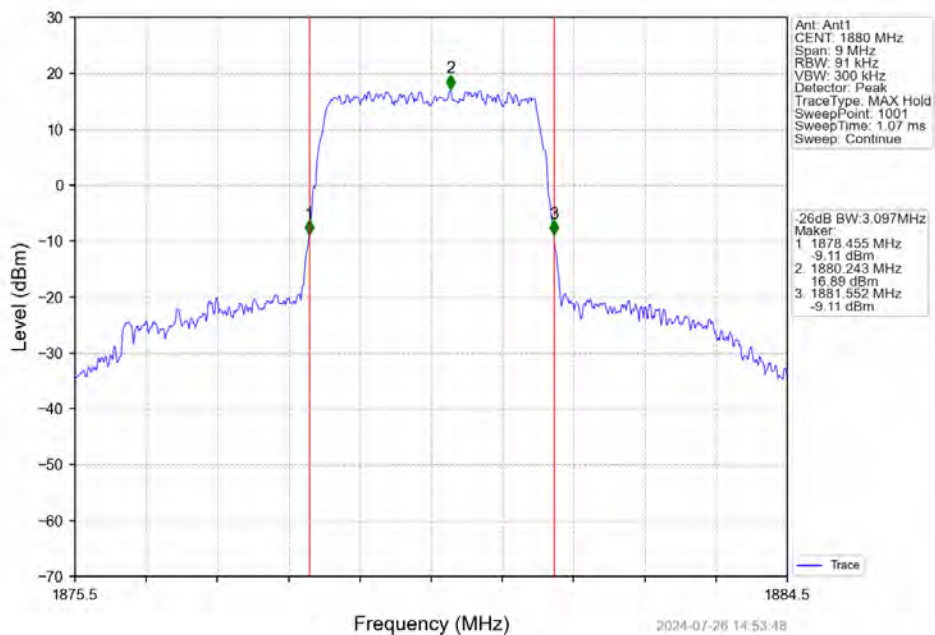
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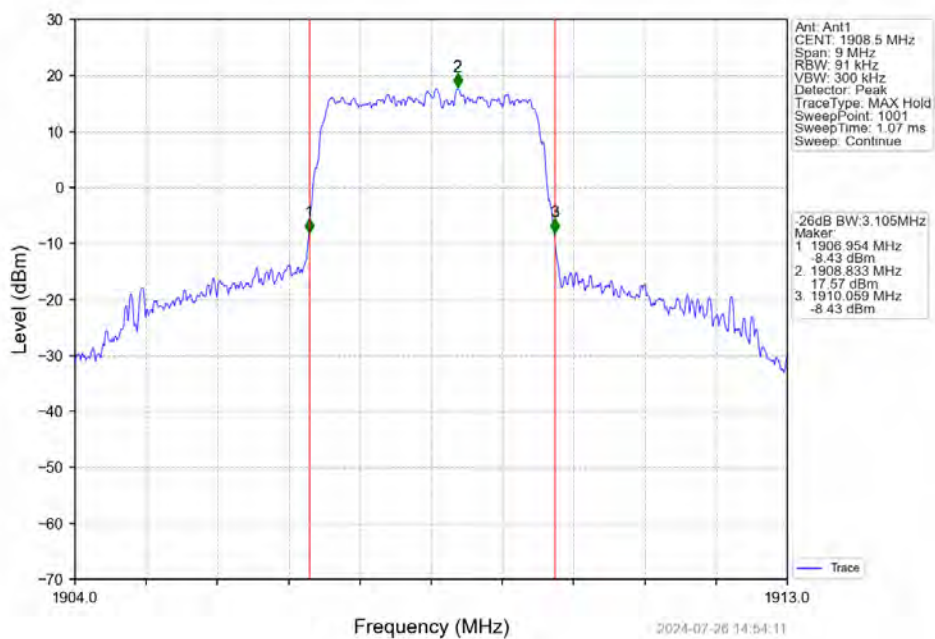
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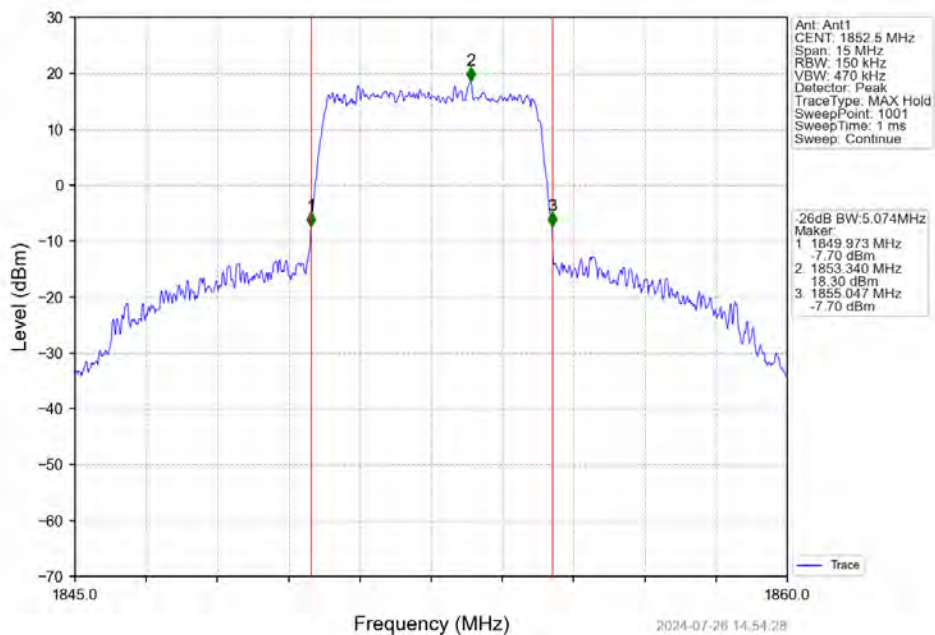
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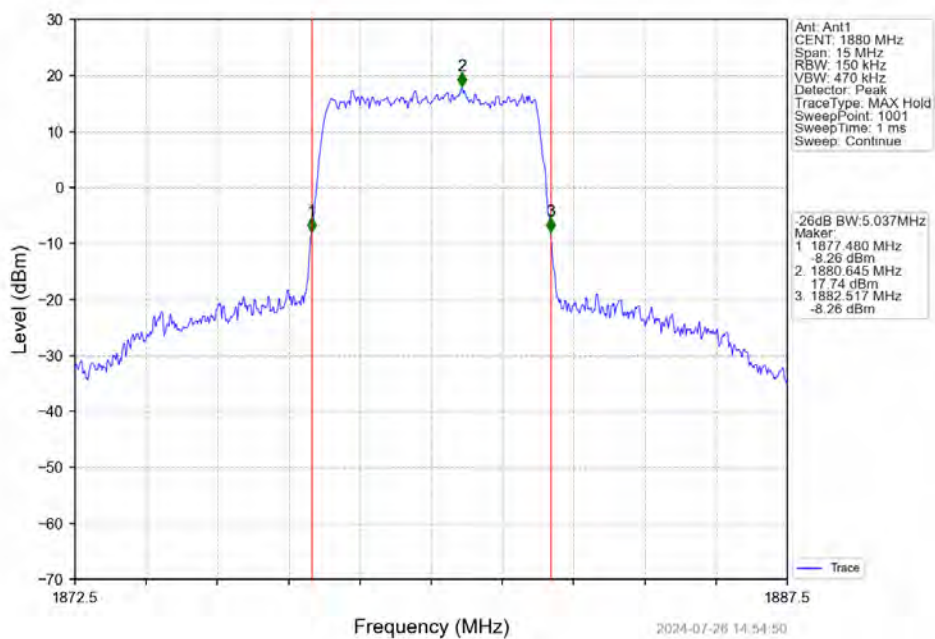
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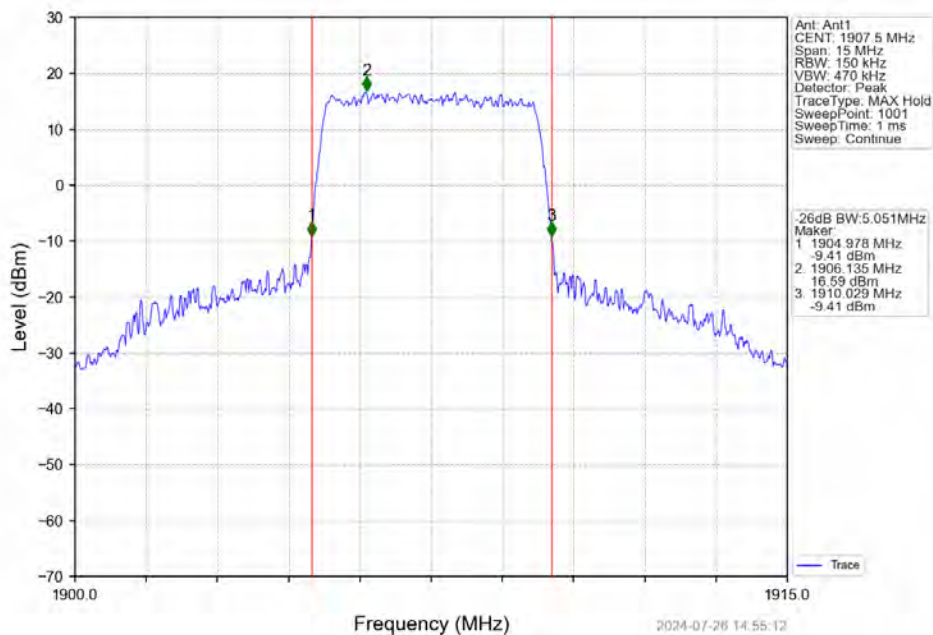
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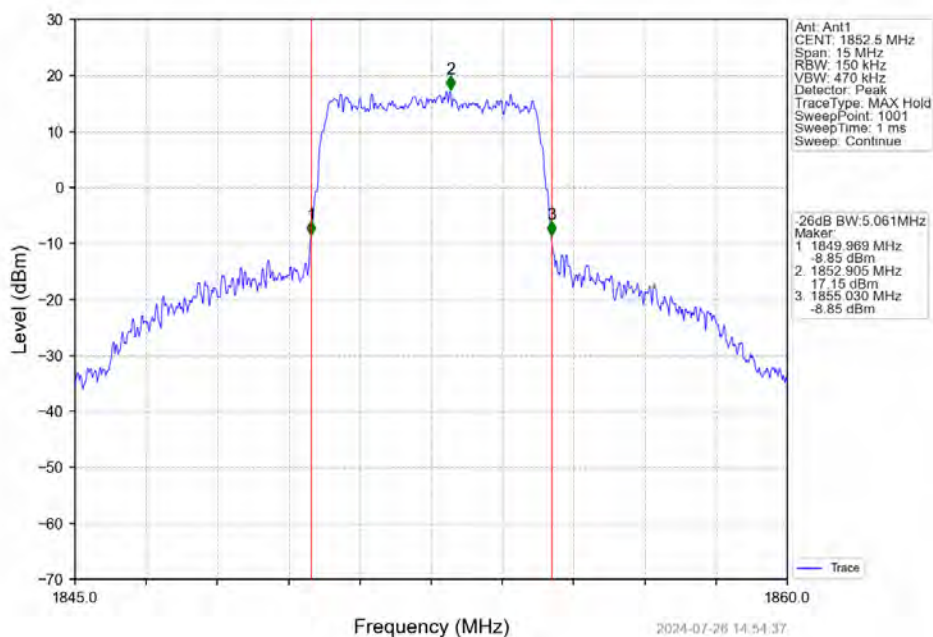
Band2 5MHz QPSK MCH 1880MHz RB 25 0 NTNV



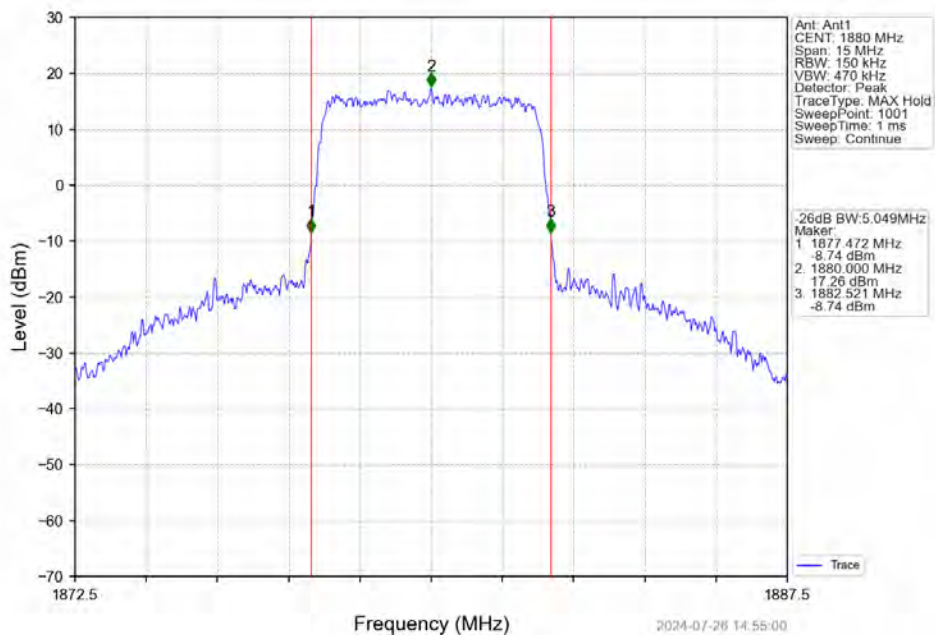
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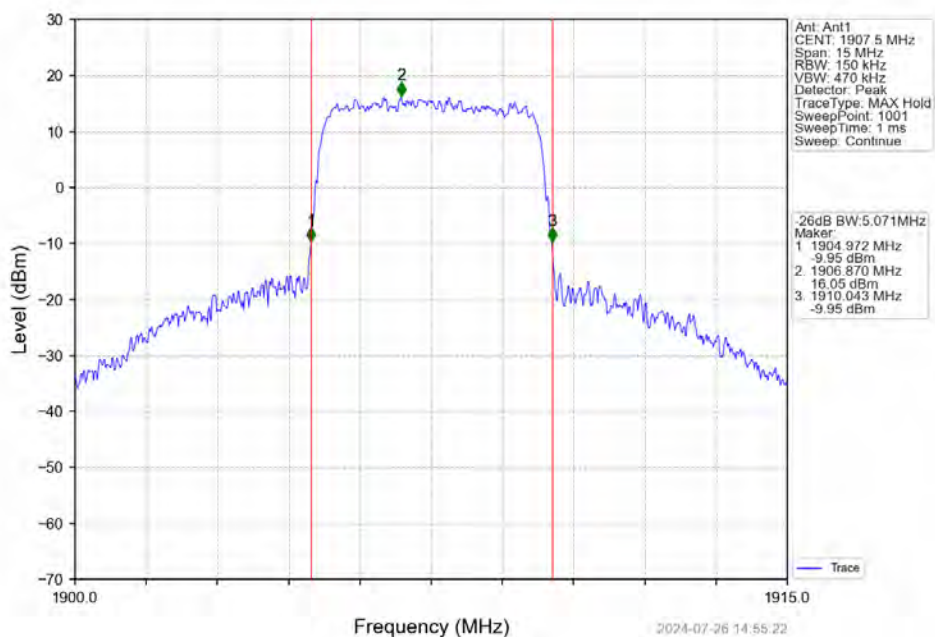
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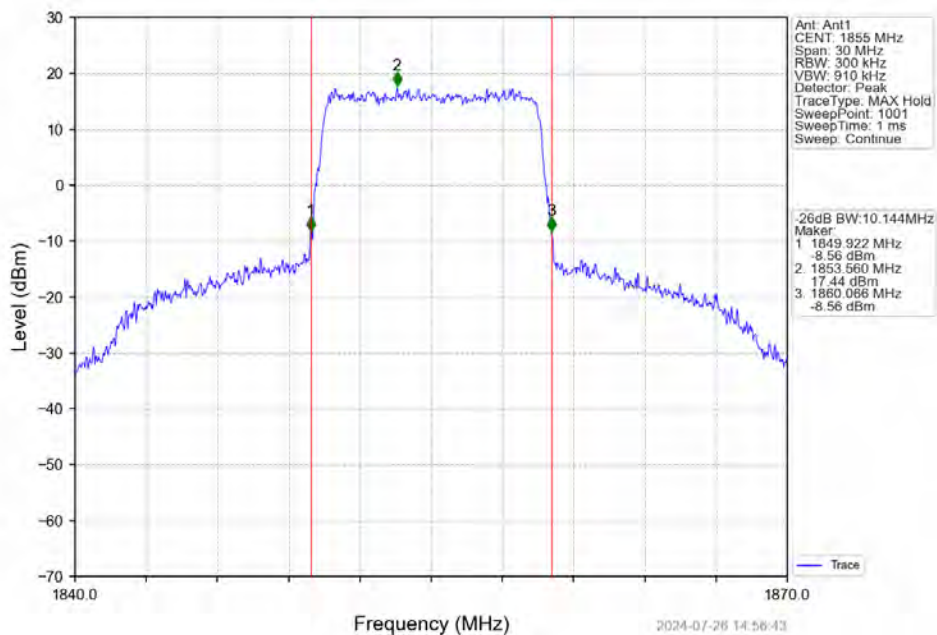
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV



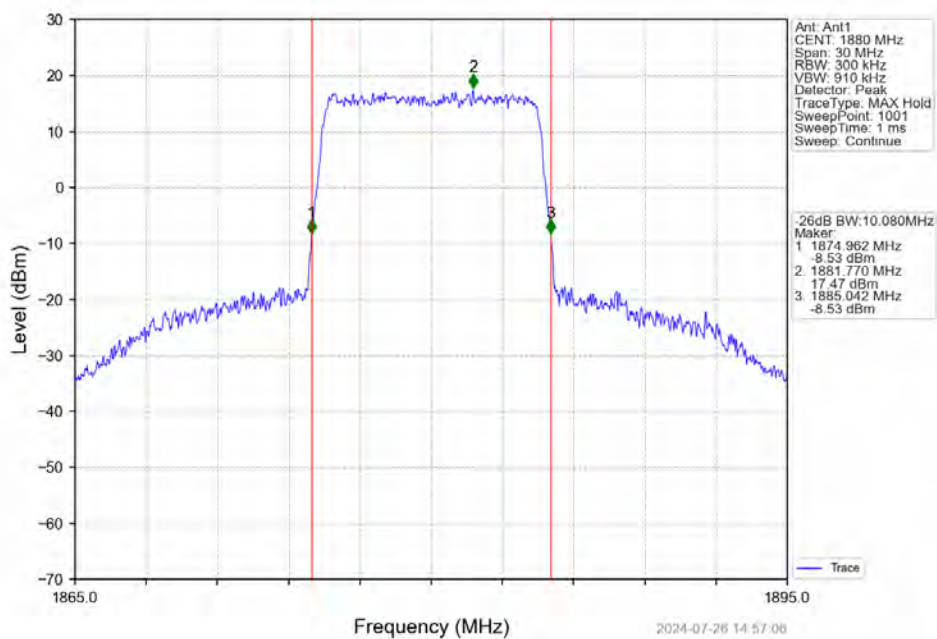
Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTNV



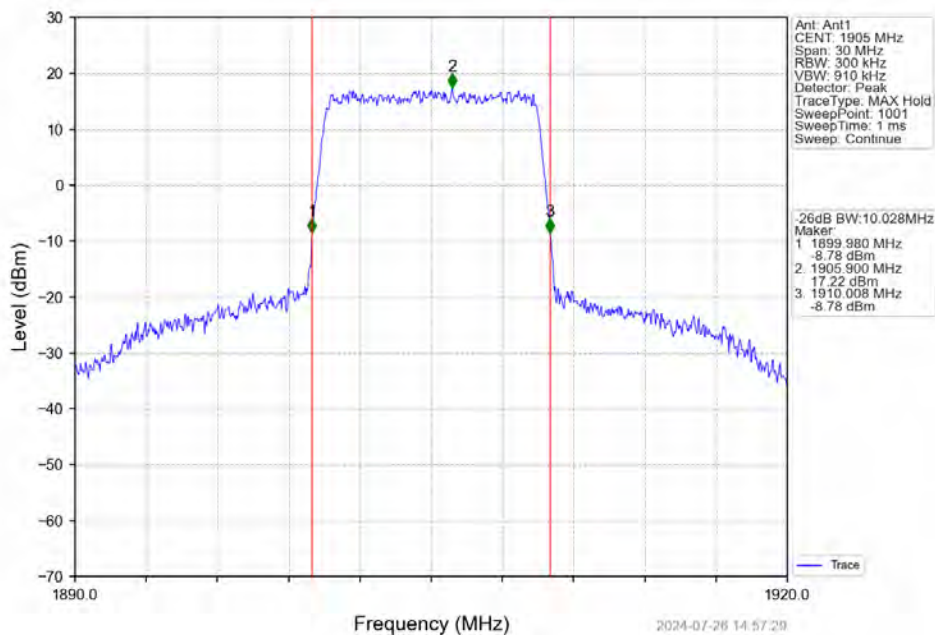
Band2 10MHz QPSK LCH 1855MHz RB 50 0 NTNV



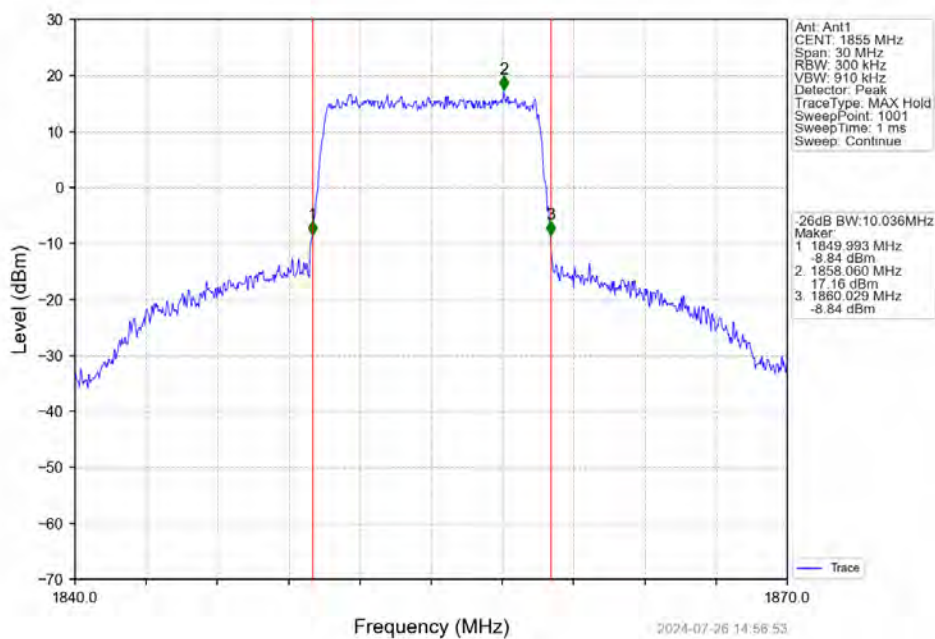
Band2 10MHz QPSK MCH 1880MHz RB 50 0 NTNV



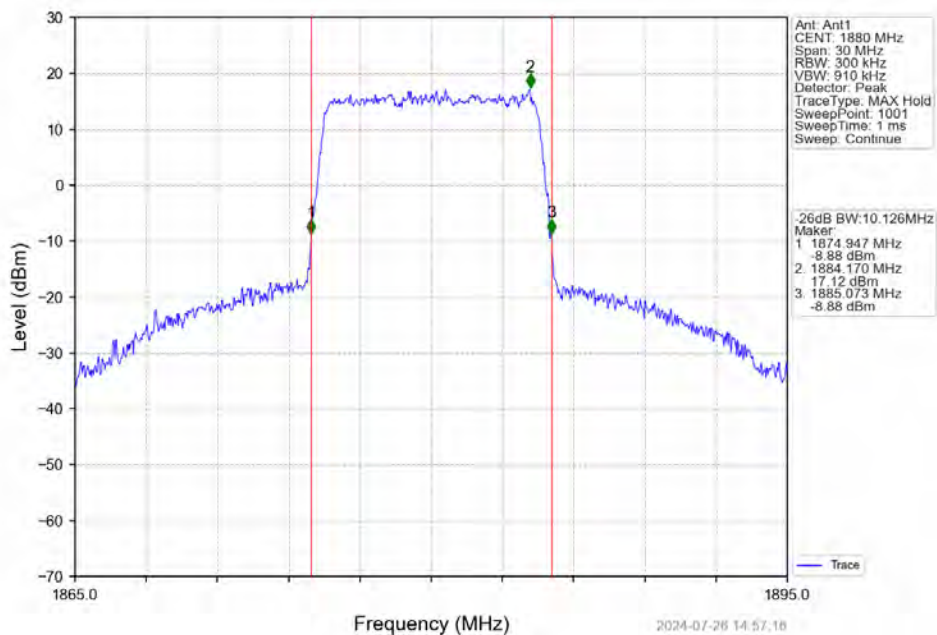
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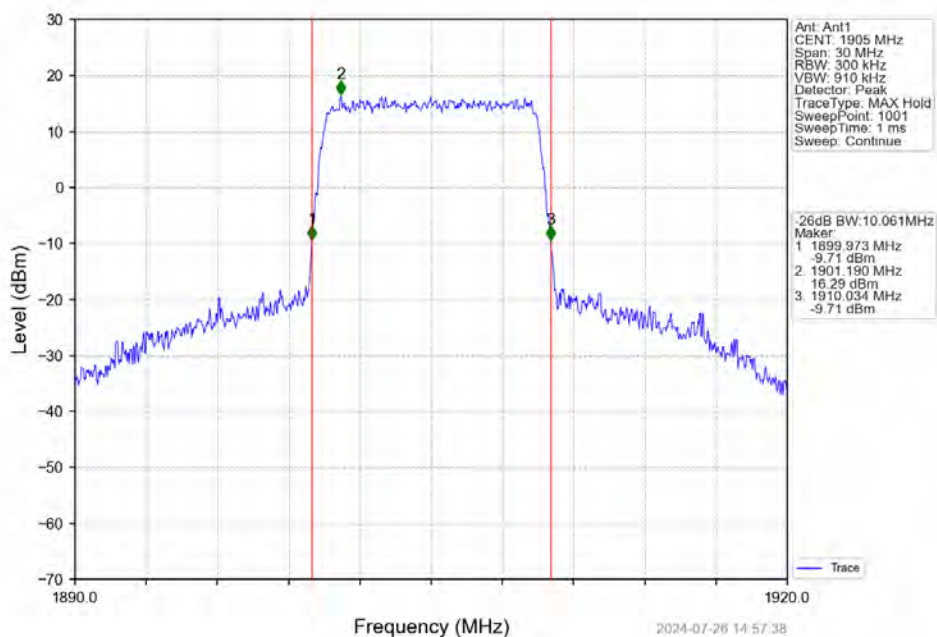
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTN



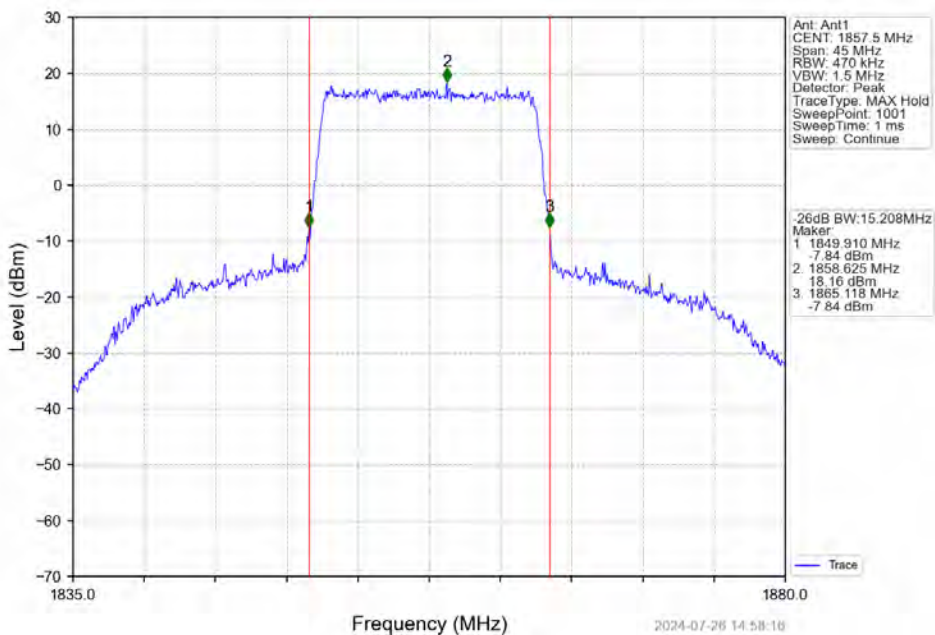
Band2 10MHz 16QAM MCH 1880MHz RB 50 0 NTN



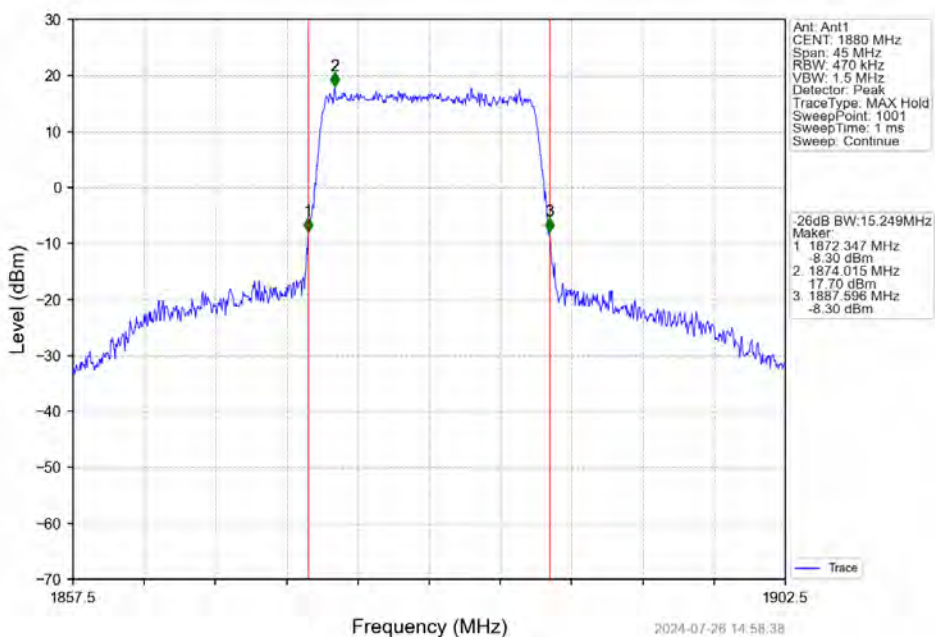
Band2 10MHz 16QAM HCH 1905MHz RB 50 0 NTN



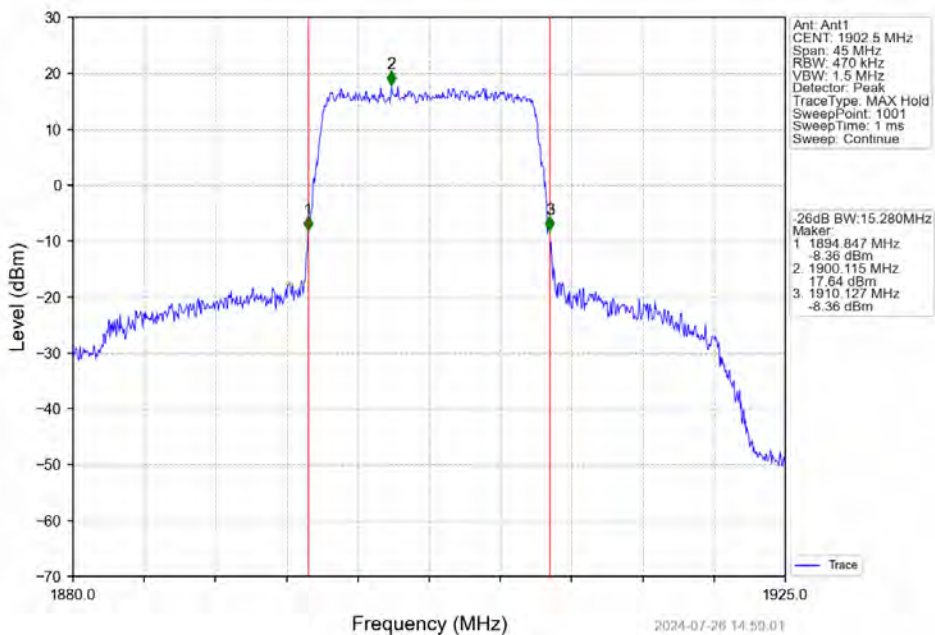
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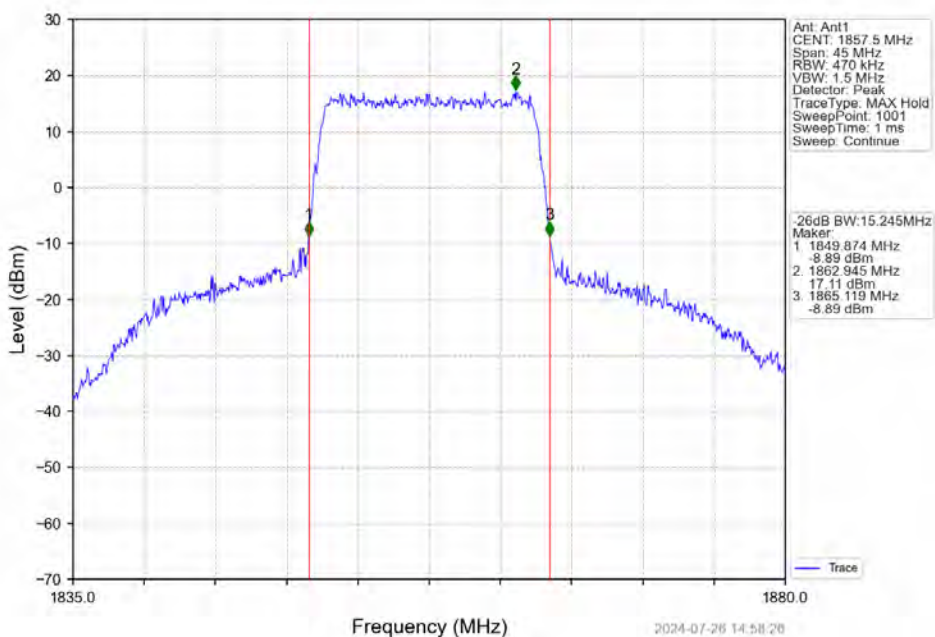
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



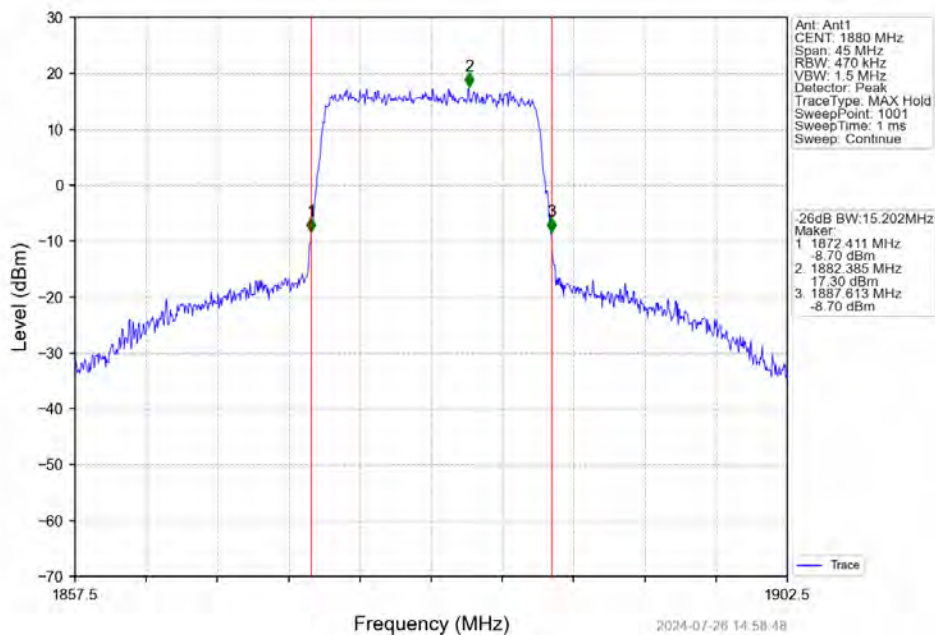
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTNV



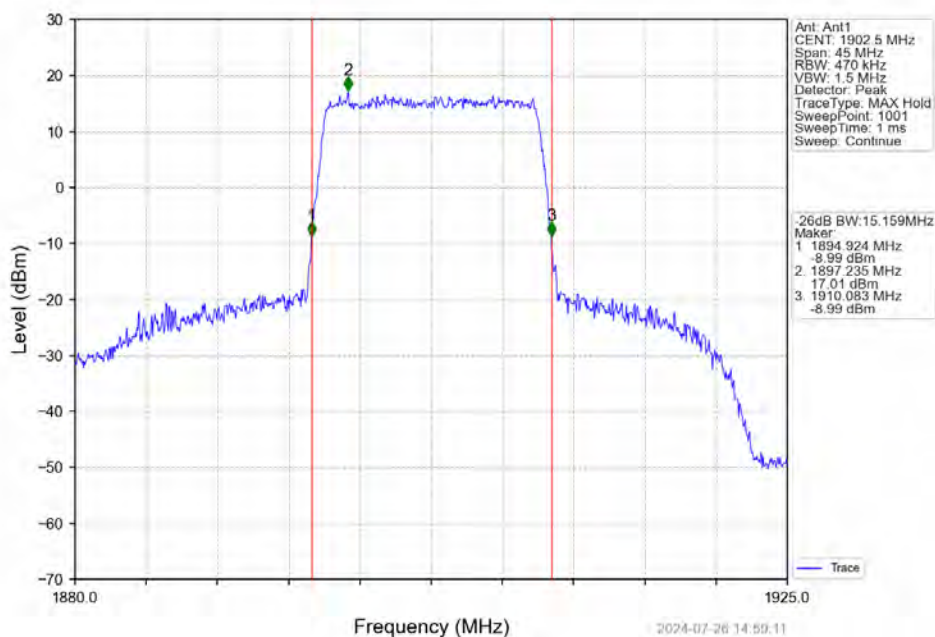
Band2 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTNV



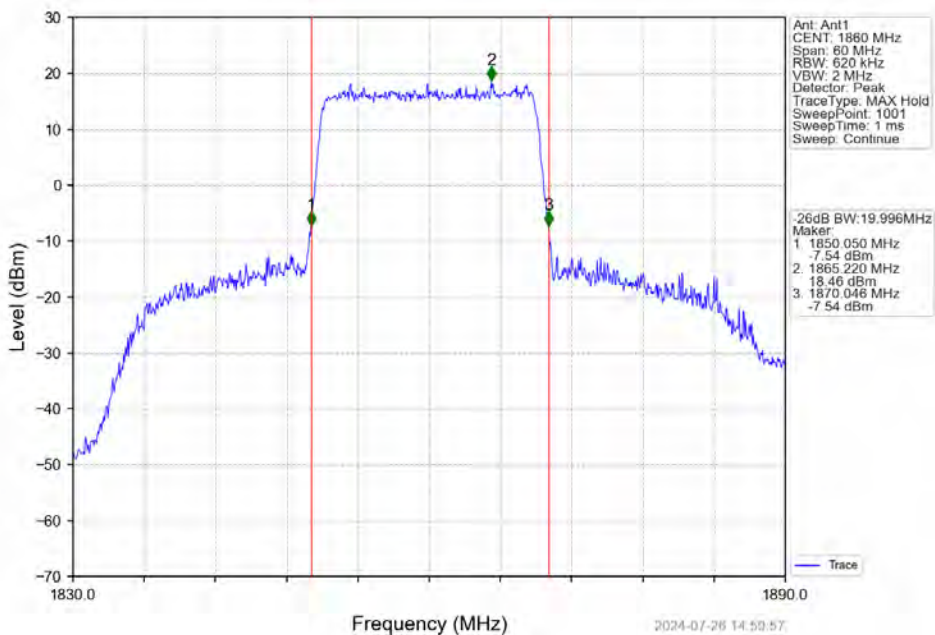
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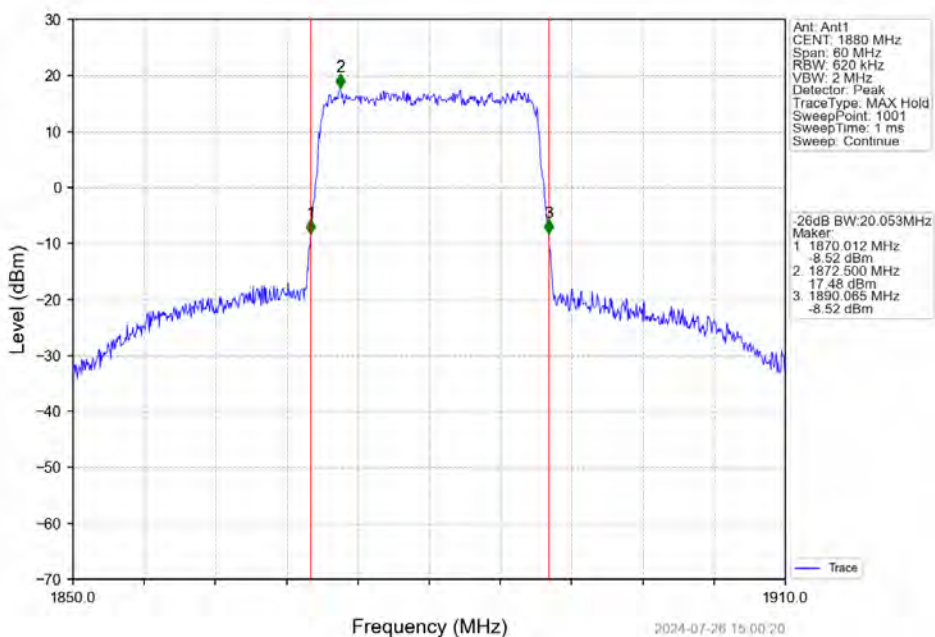
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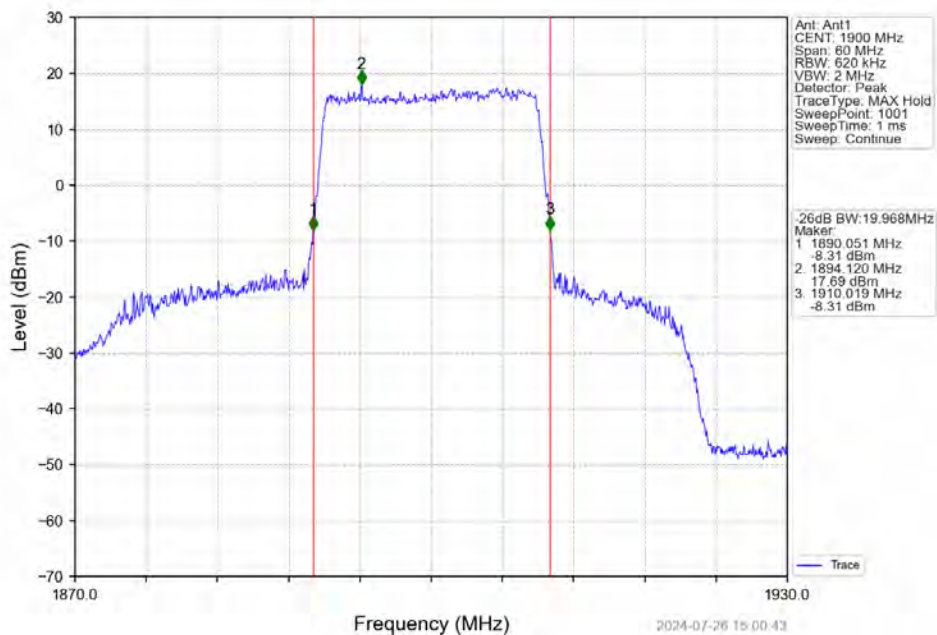
Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTV



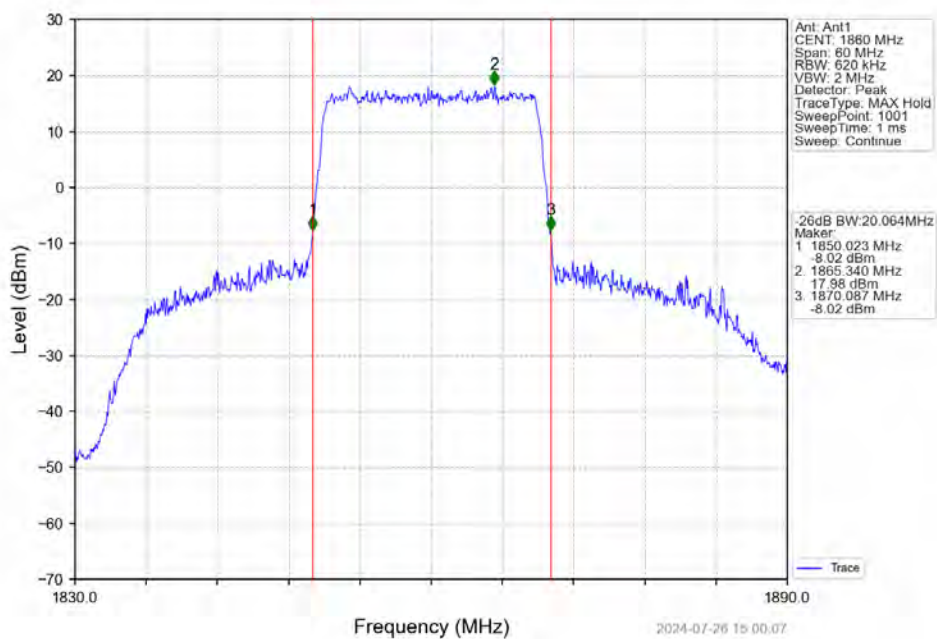
Band2 20MHz QPSK MCH 1880MHz RB 100 0 NTV



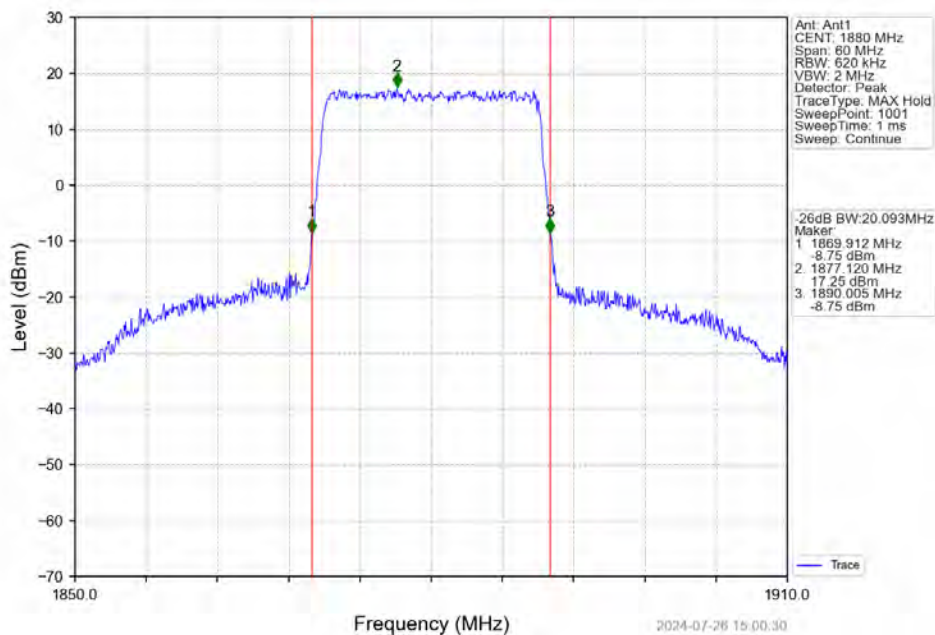
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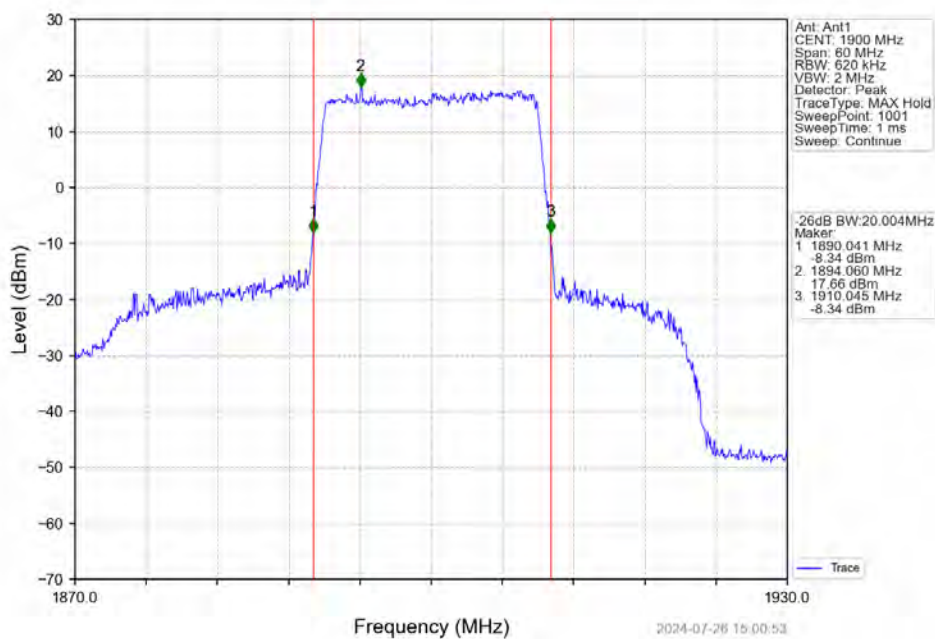
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV



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



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



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	4.20	<=13	Pass
	1880	6	0	4.84	<=13	Pass
	1909.3	6	0	4.38	<=13	Pass
16QAM	1850.7	6	0	4.94	<=13	Pass
	1880	6	0	5.52	<=13	Pass
	1909.3	6	0	5.16	<=13	Pass

5.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	4.25	<=13	Pass
	1880	15	0	4.95	<=13	Pass
	1908.5	15	0	4.54	<=13	Pass
16QAM	1851.5	15	0	4.26	<=13	Pass
	1880	15	0	4.96	<=13	Pass
	1908.5	15	0	4.53	<=13	Pass

5.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	4.71	<=13	Pass
	1880	25	0	5.16	<=13	Pass
	1907.5	25	0	4.95	<=13	Pass
16QAM	1852.5	25	0	5.35	<=13	Pass
	1880	25	0	5.76	<=13	Pass
	1907.5	25	0	5.71	<=13	Pass

5.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	4.83	<=13	Pass
	1880	50	0	5.23	<=13	Pass
	1905	50	0	5.21	<=13	Pass
16QAM	1855	50	0	5.59	<=13	Pass
	1880	50	0	5.81	<=13	Pass

	1905	50	0	5.96	<=13	Pass
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5.1.5 B2_15MHz

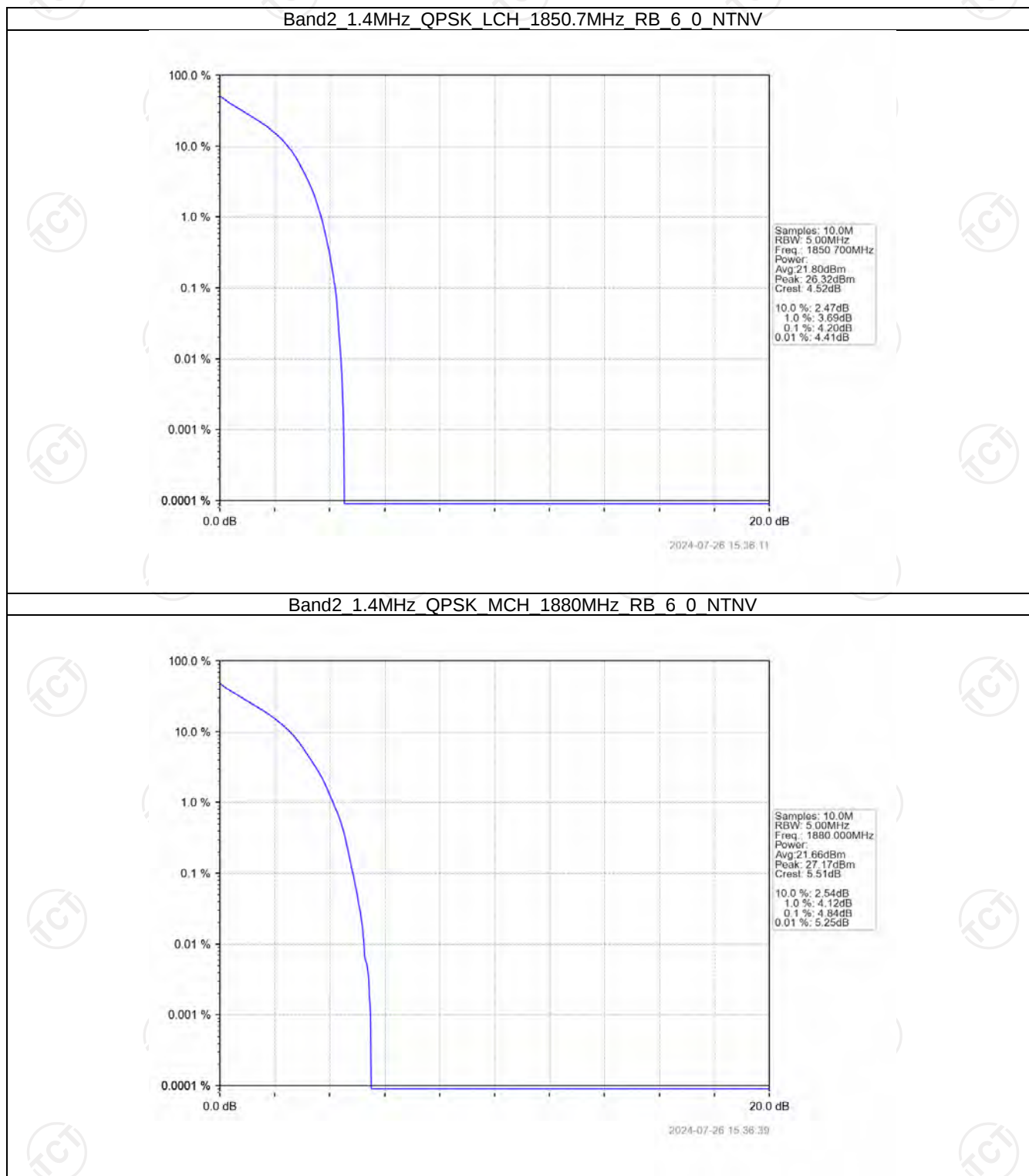
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	4.87	<=13	Pass
	1880	75	0	5.28	<=13	Pass
	1902.5	75	0	5.37	<=13	Pass
16QAM	1857.5	75	0	5.48	<=13	Pass
	1880	75	0	5.72	<=13	Pass
	1902.5	75	0	5.93	<=13	Pass

5.1.6 B2_20MHz

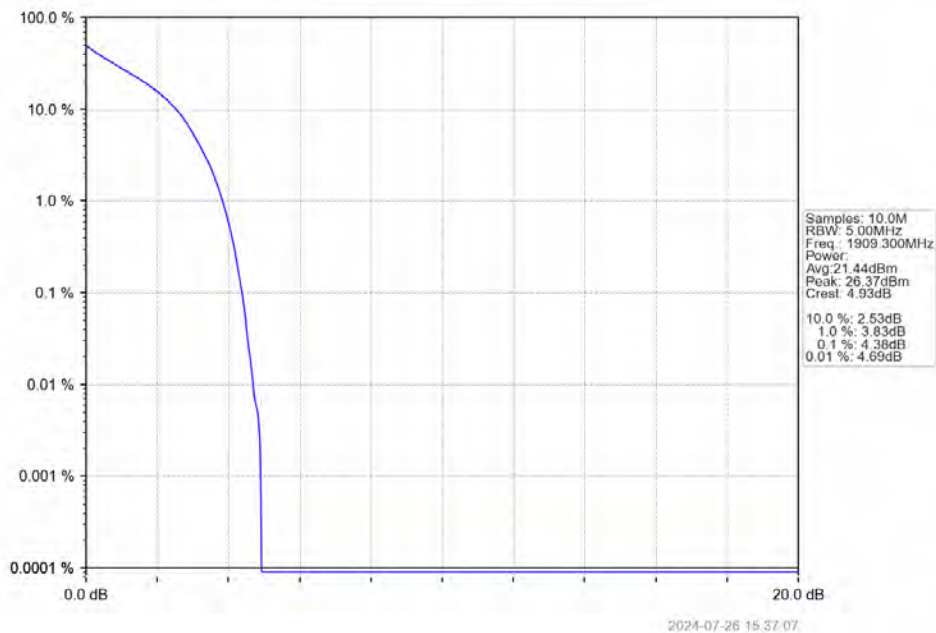
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.03	<=13	Pass
	1880	100	0	5.23	<=13	Pass
	1900	100	0	5.29	<=13	Pass
16QAM	1860	100	0	5.02	<=13	Pass
	1880	100	0	5.24	<=13	Pass
	1900	100	0	5.28	<=13	Pass

5.2 Test Graph

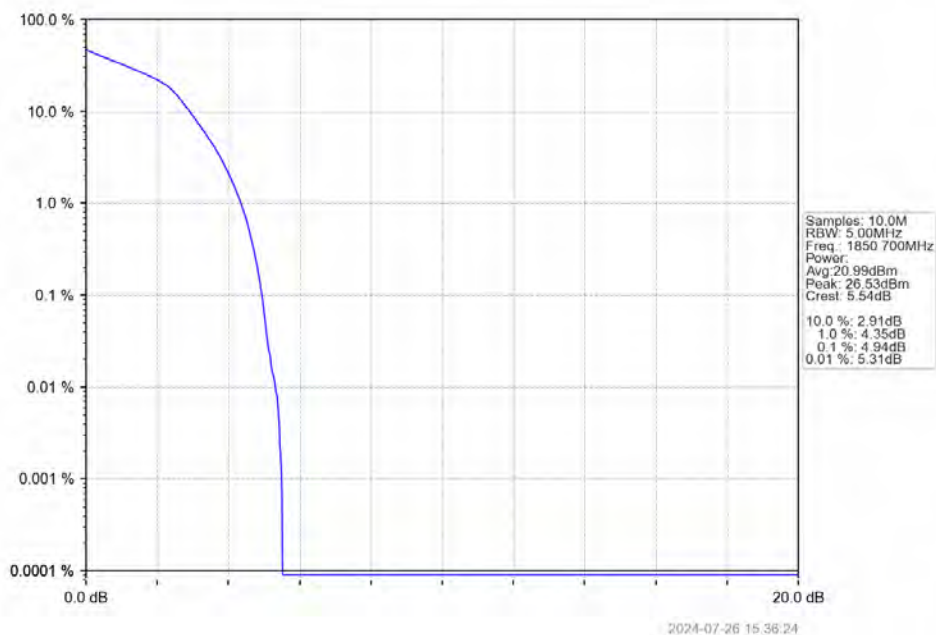
5.2.1 B2_1.4MHz



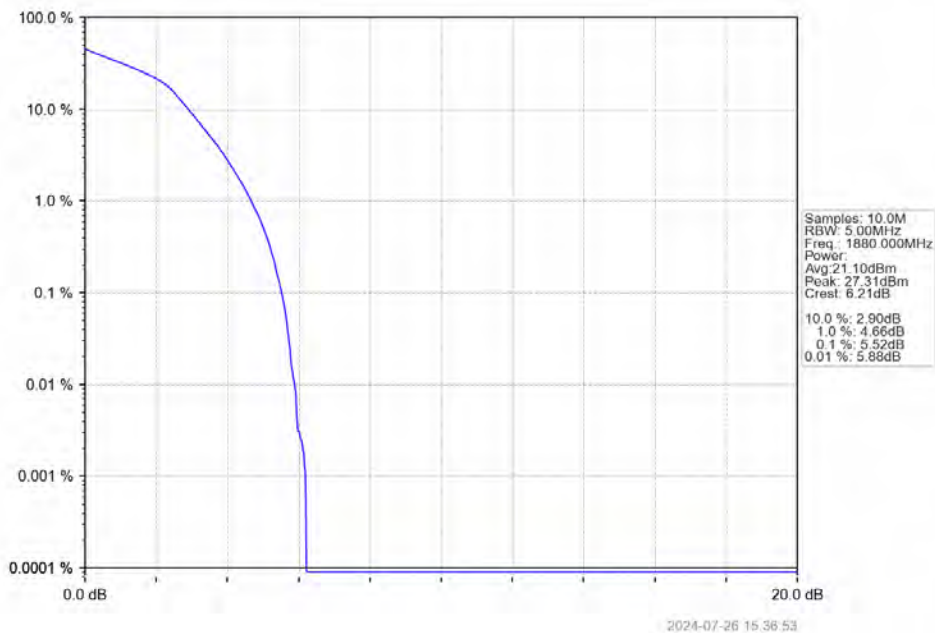
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTV



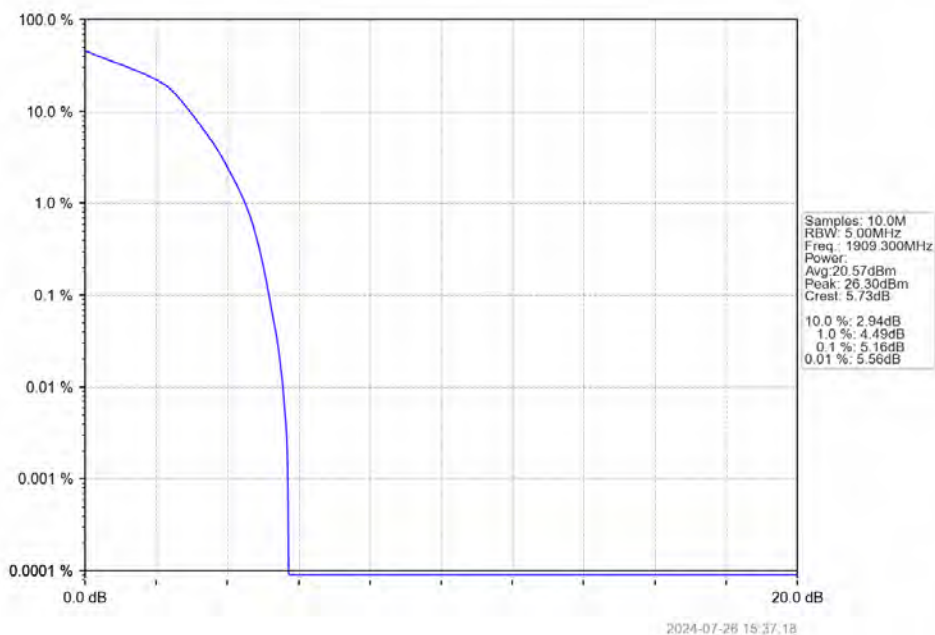
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTV



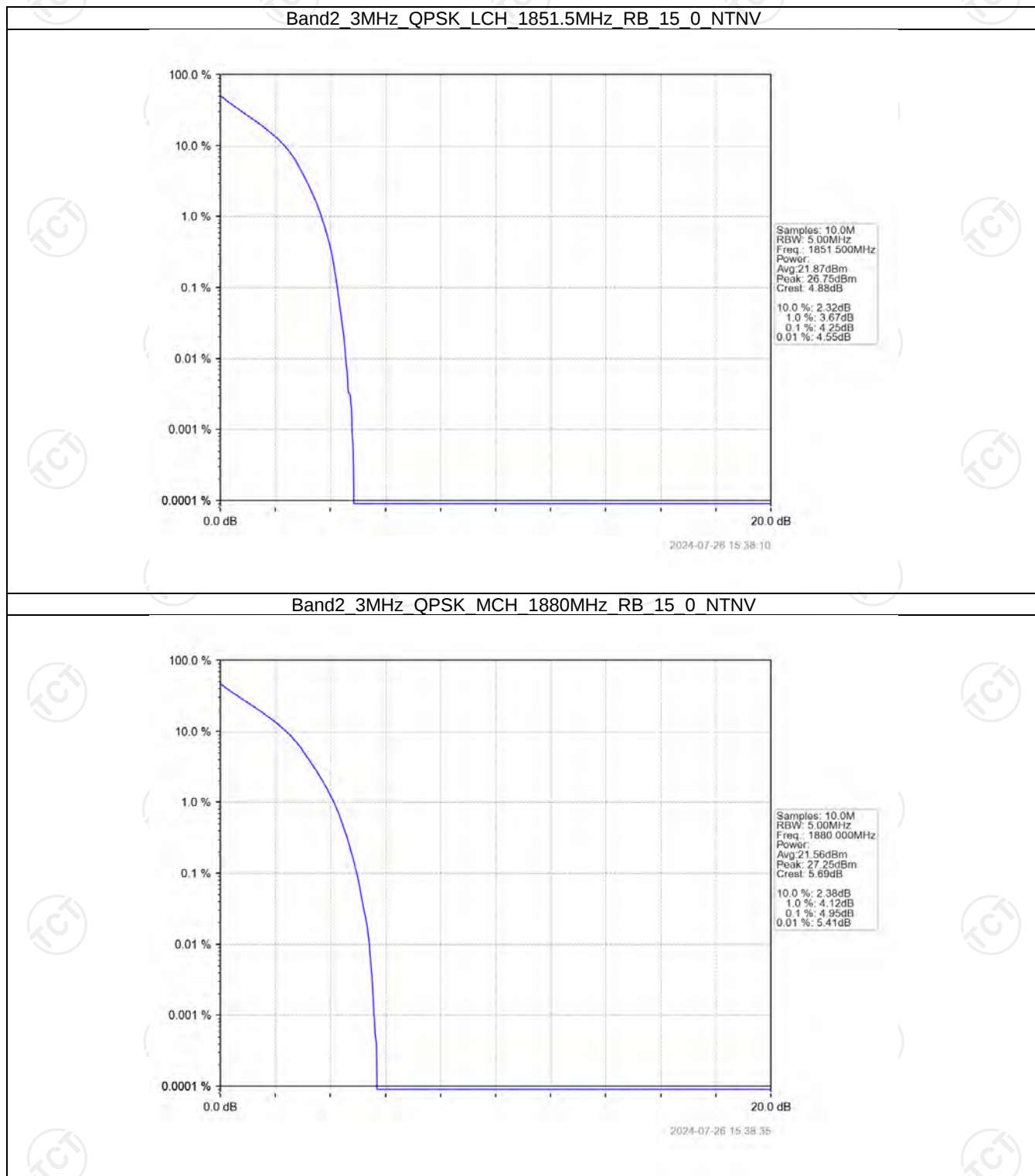
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



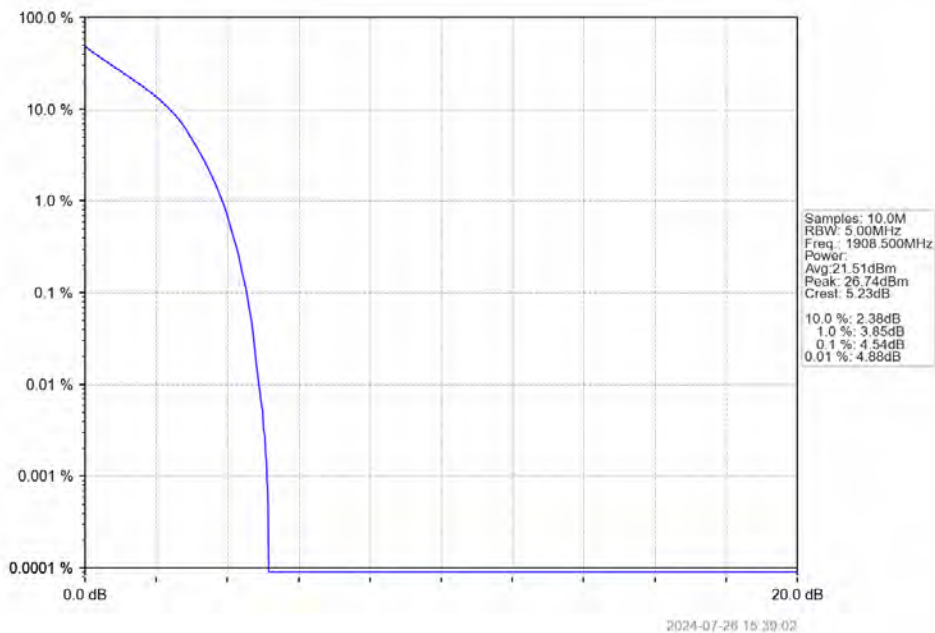
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



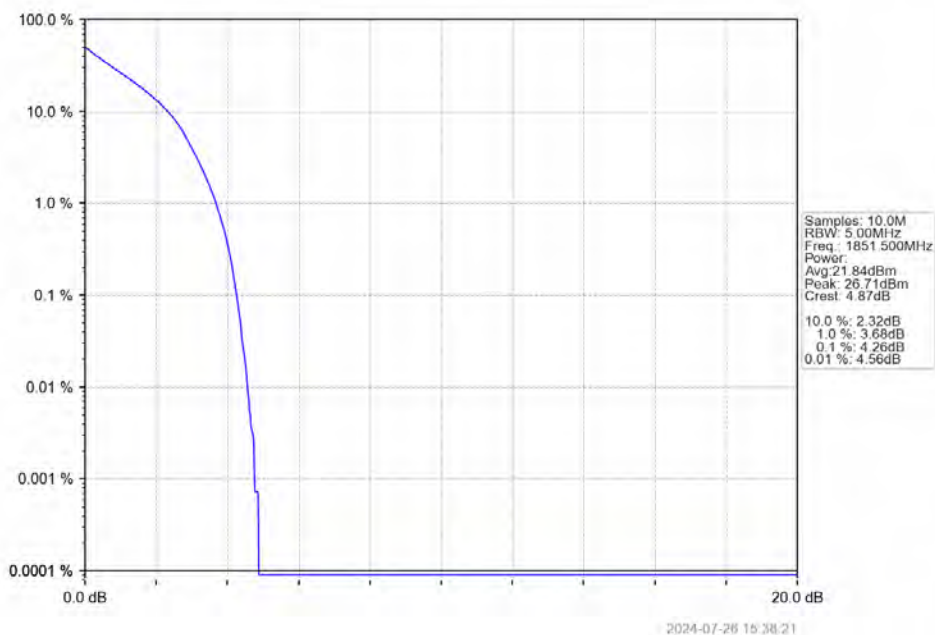
5.2.2 B2_3MHz



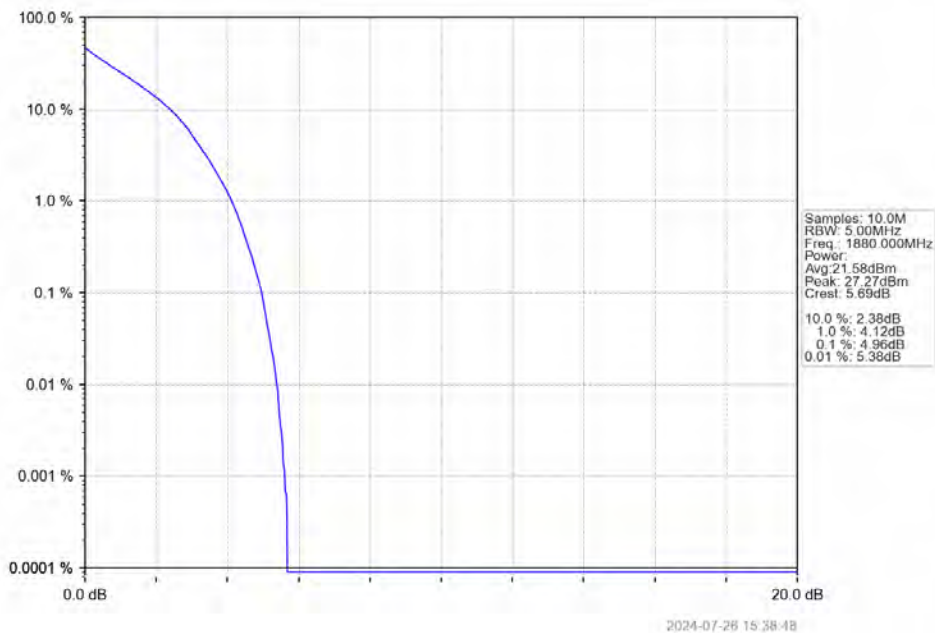
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTNV



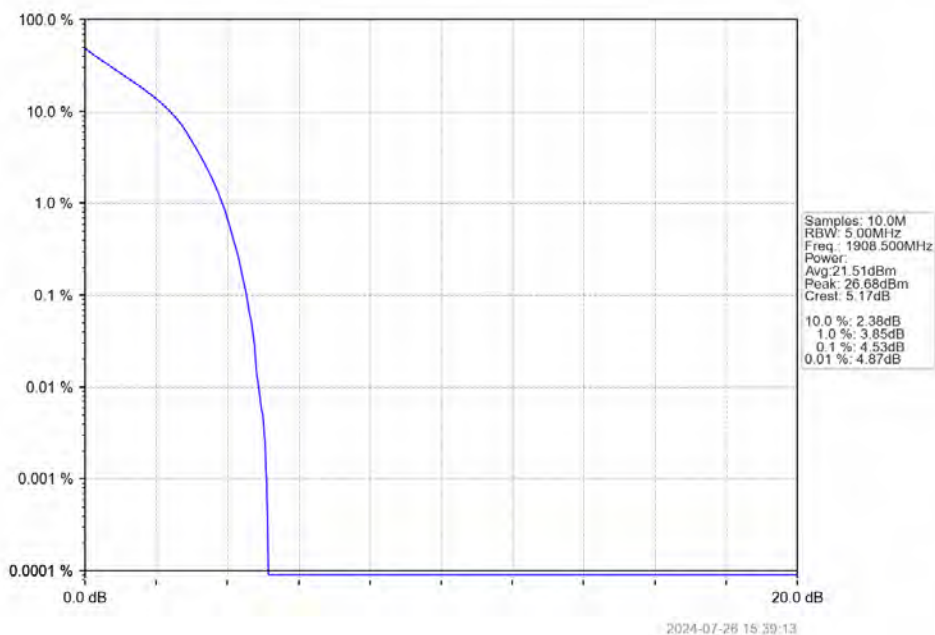
Band2 3MHz 16QAM LCH 1851.5MHz RB 15 0 NTNV



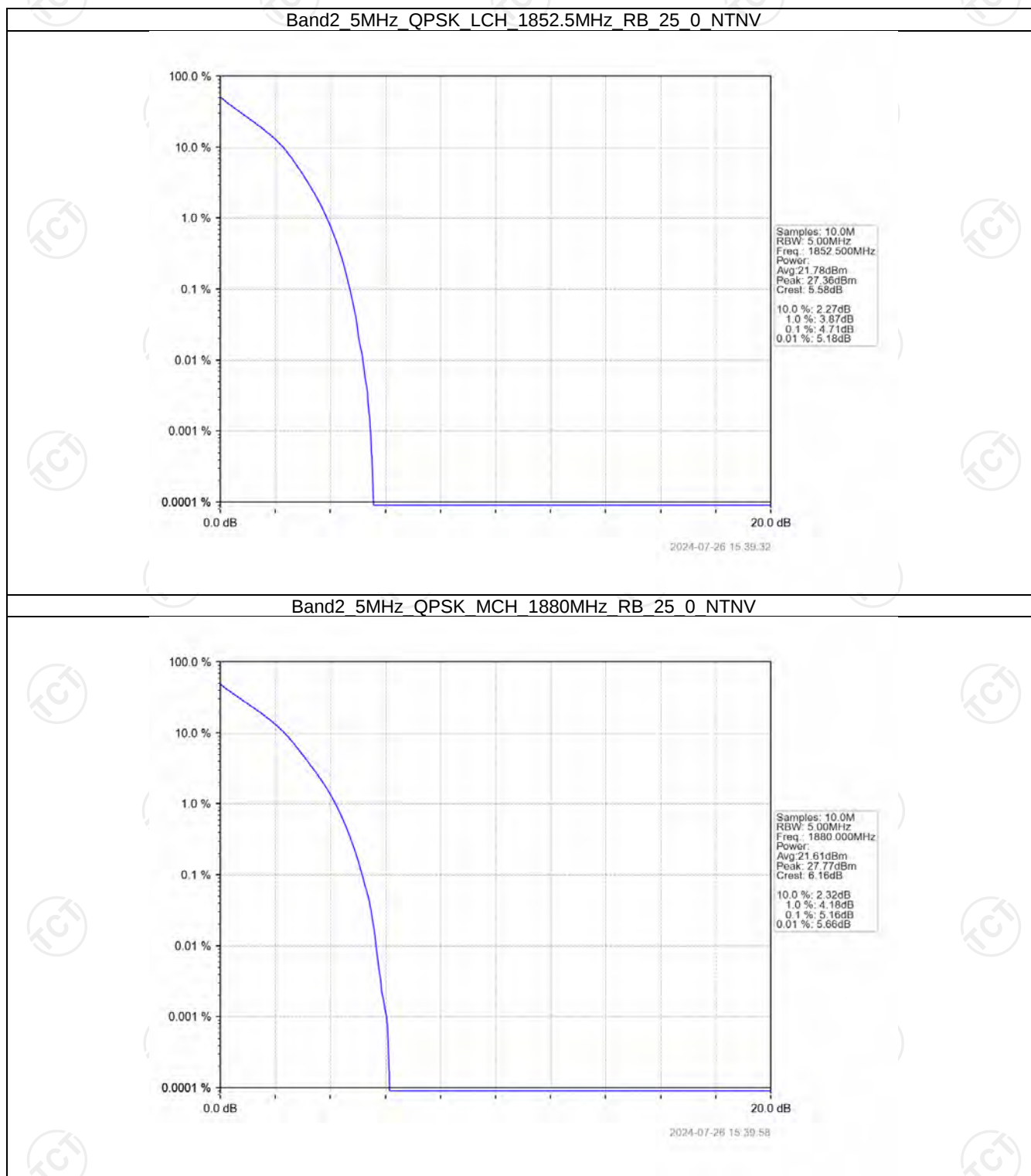
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTNV



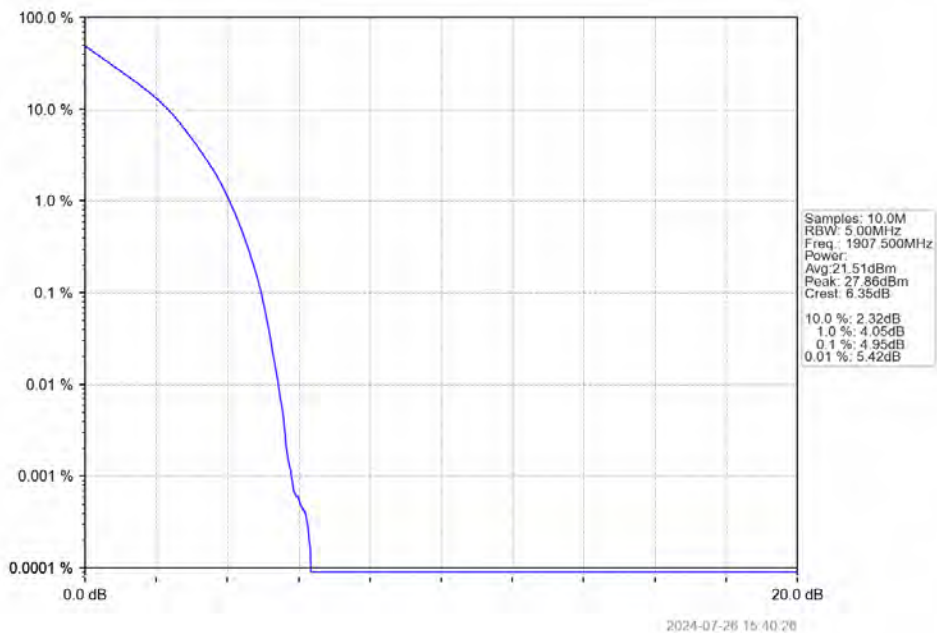
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTNV



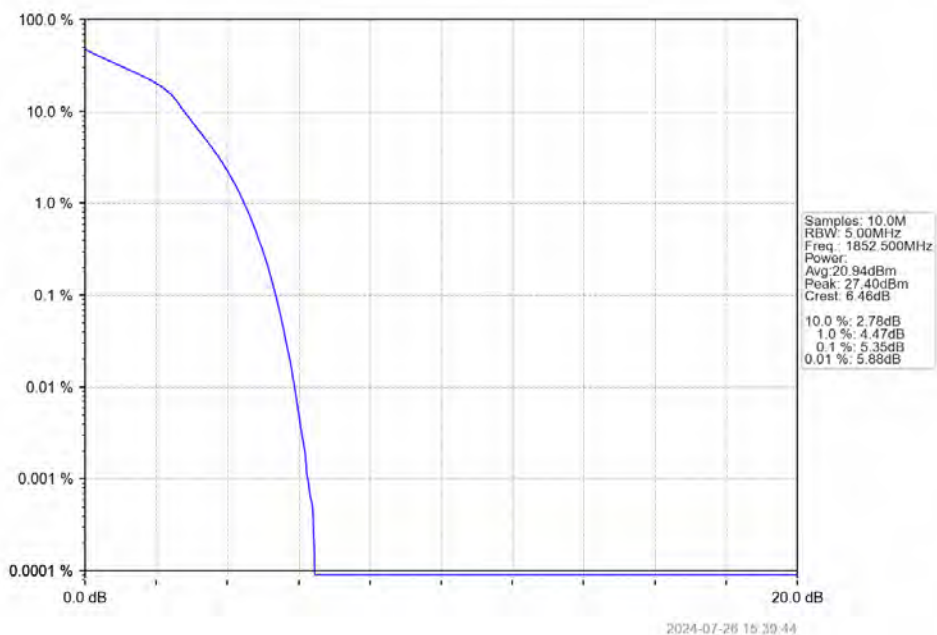
5.2.3 B2_5MHz



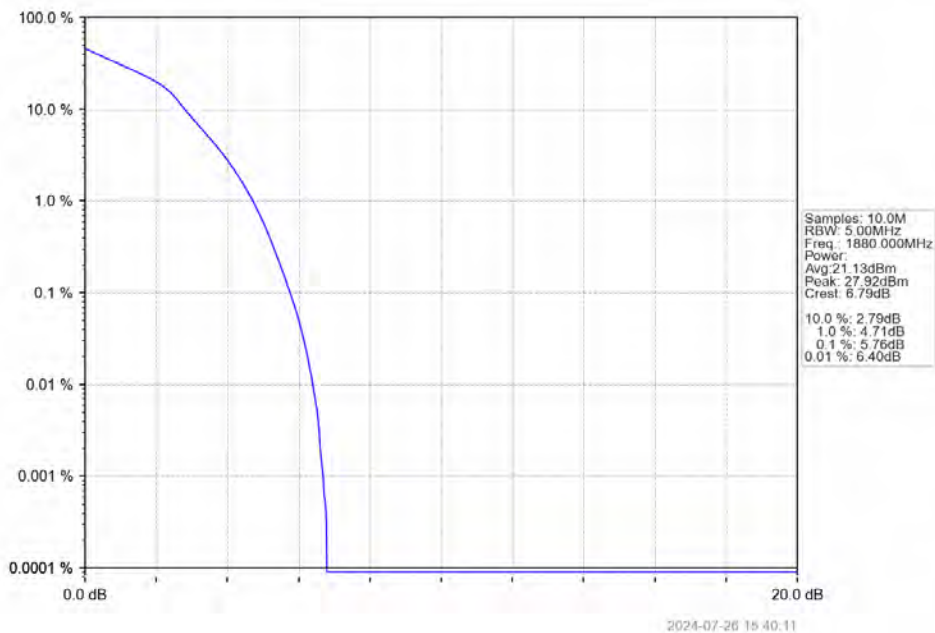
Band2 5MHz QPSK HCH 1907.5MHz RB 25 0 NTNV



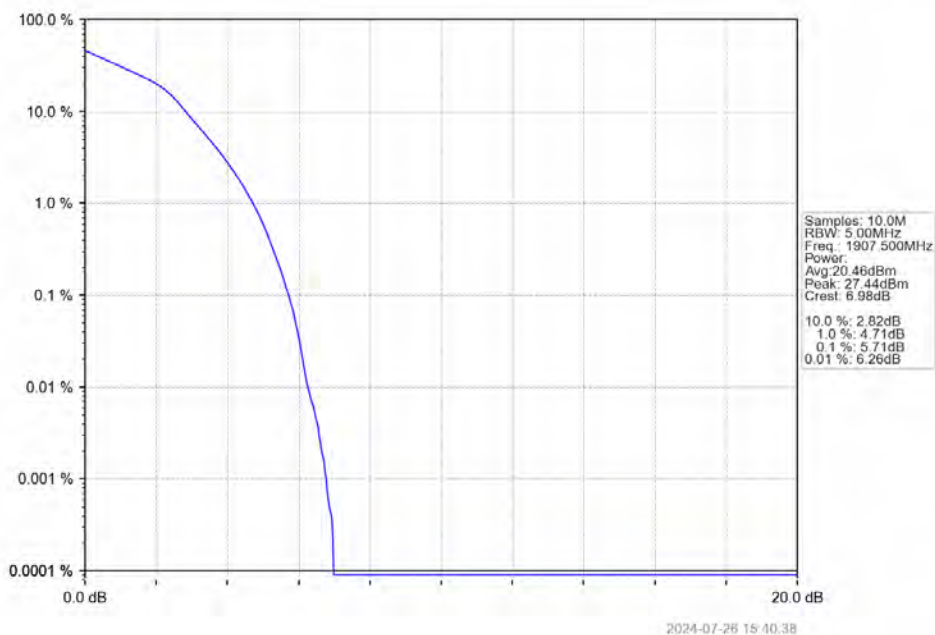
Band2 5MHz 16QAM LCH 1852.5MHz RB 25 0 NTNV



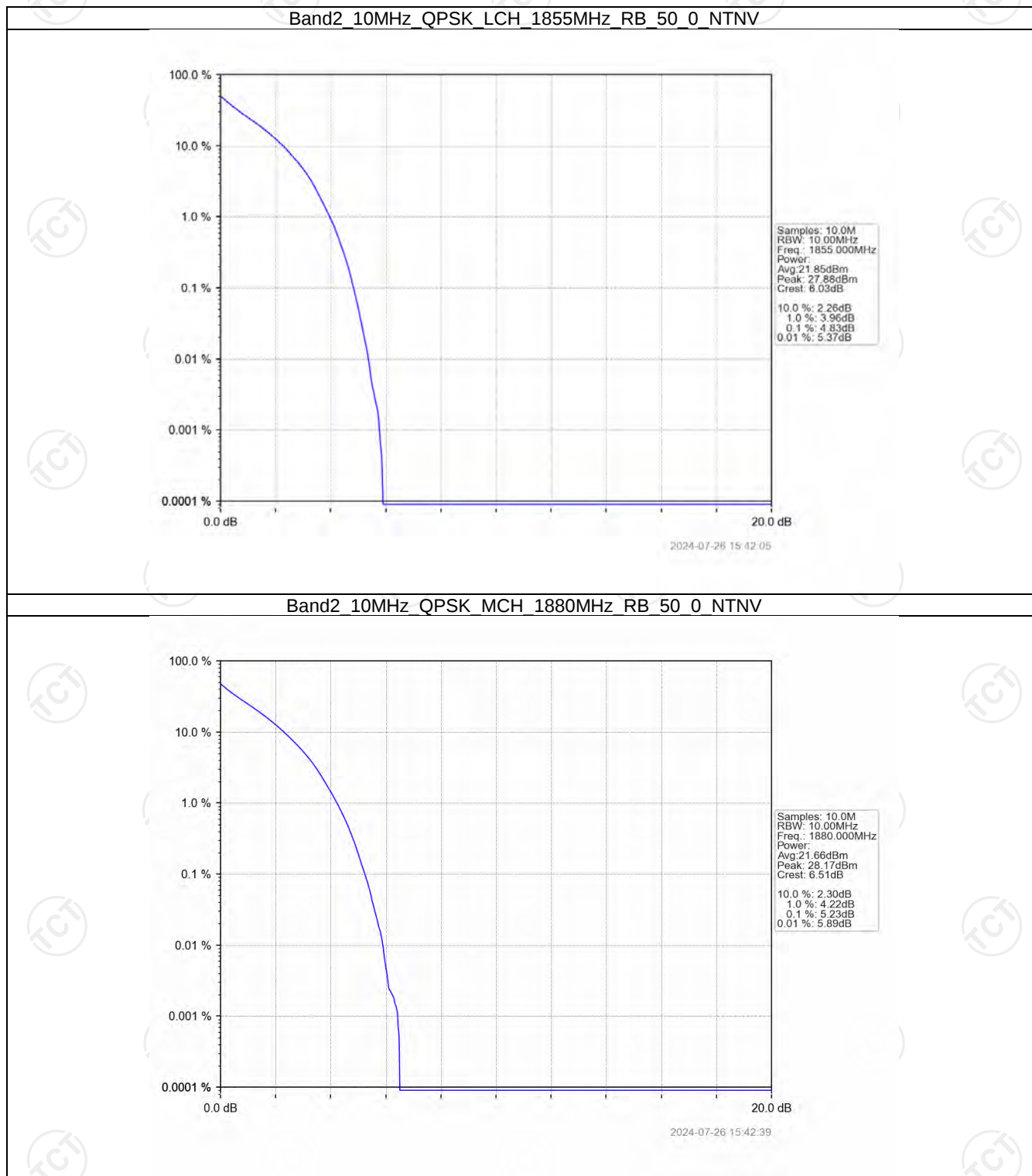
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTN



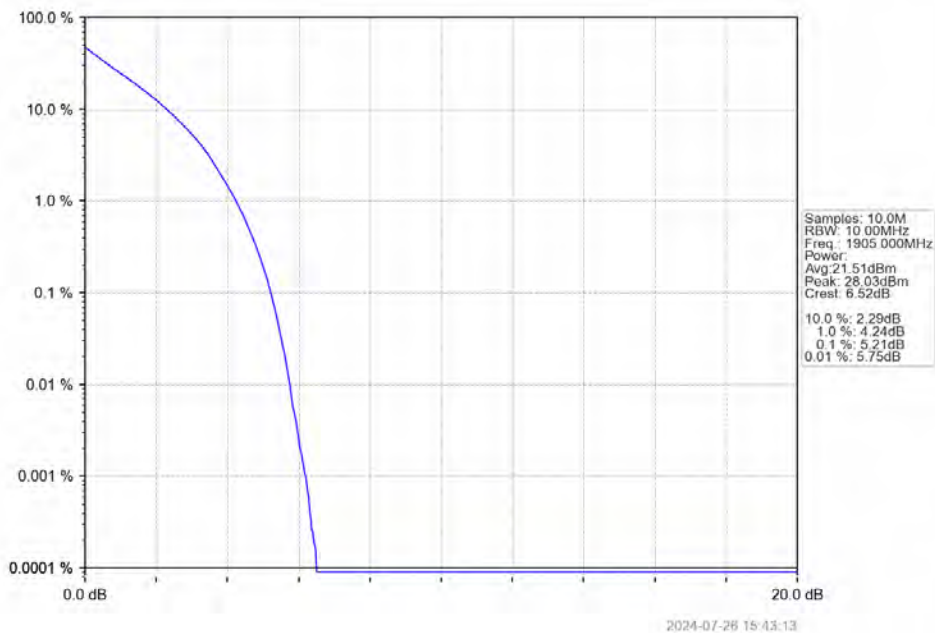
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0 NTN



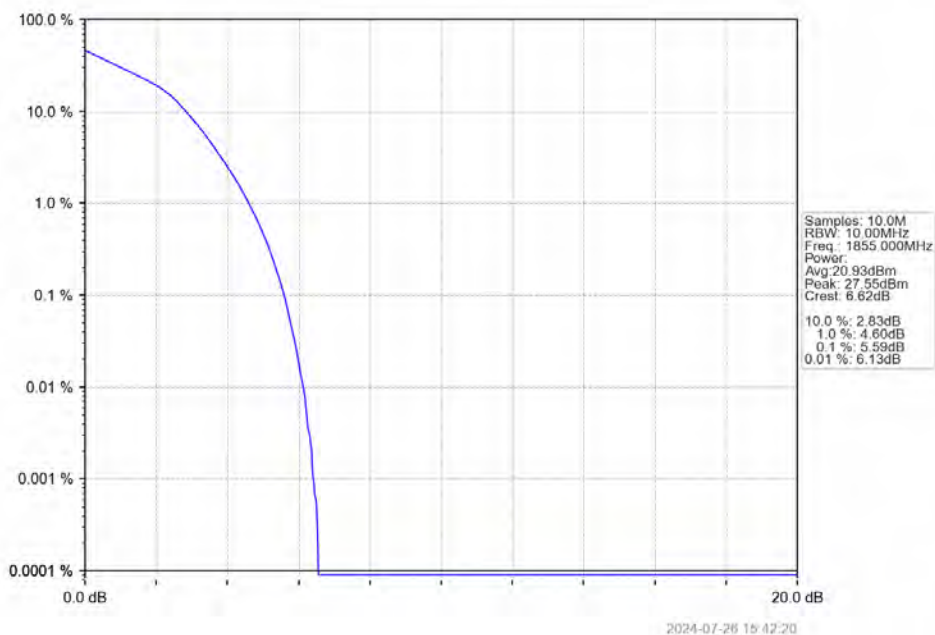
5.2.4 B2_10MHz



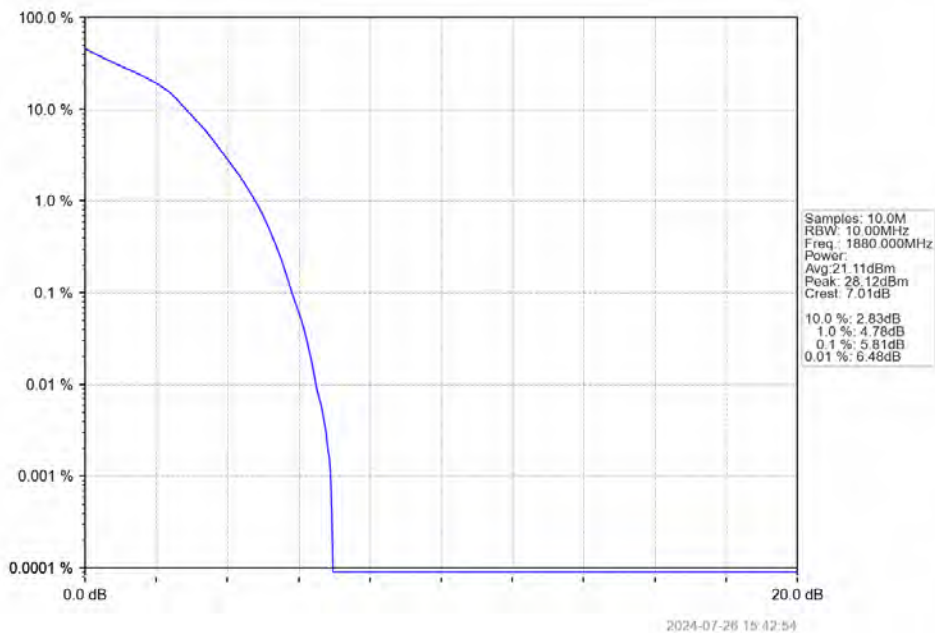
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTNV



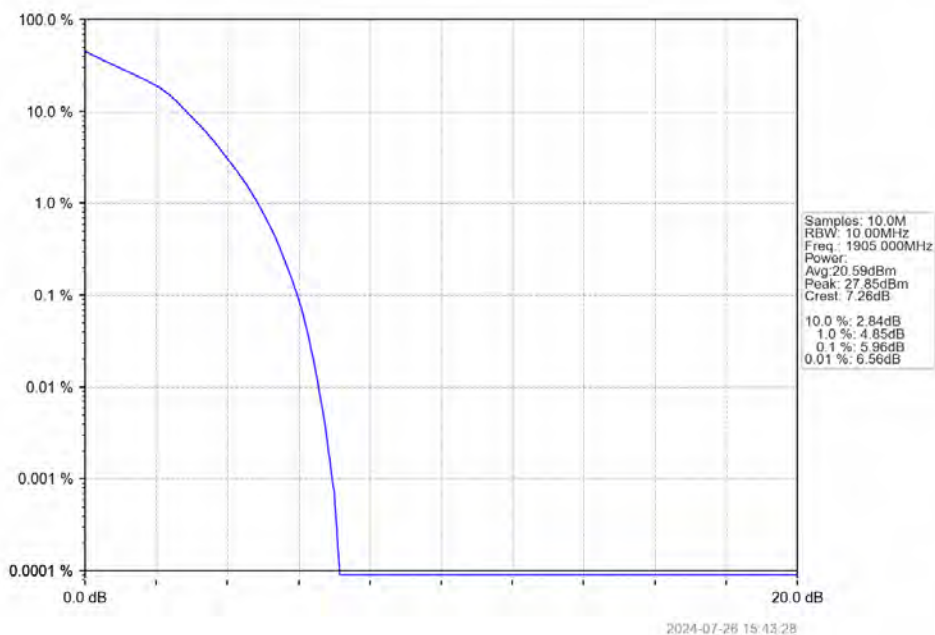
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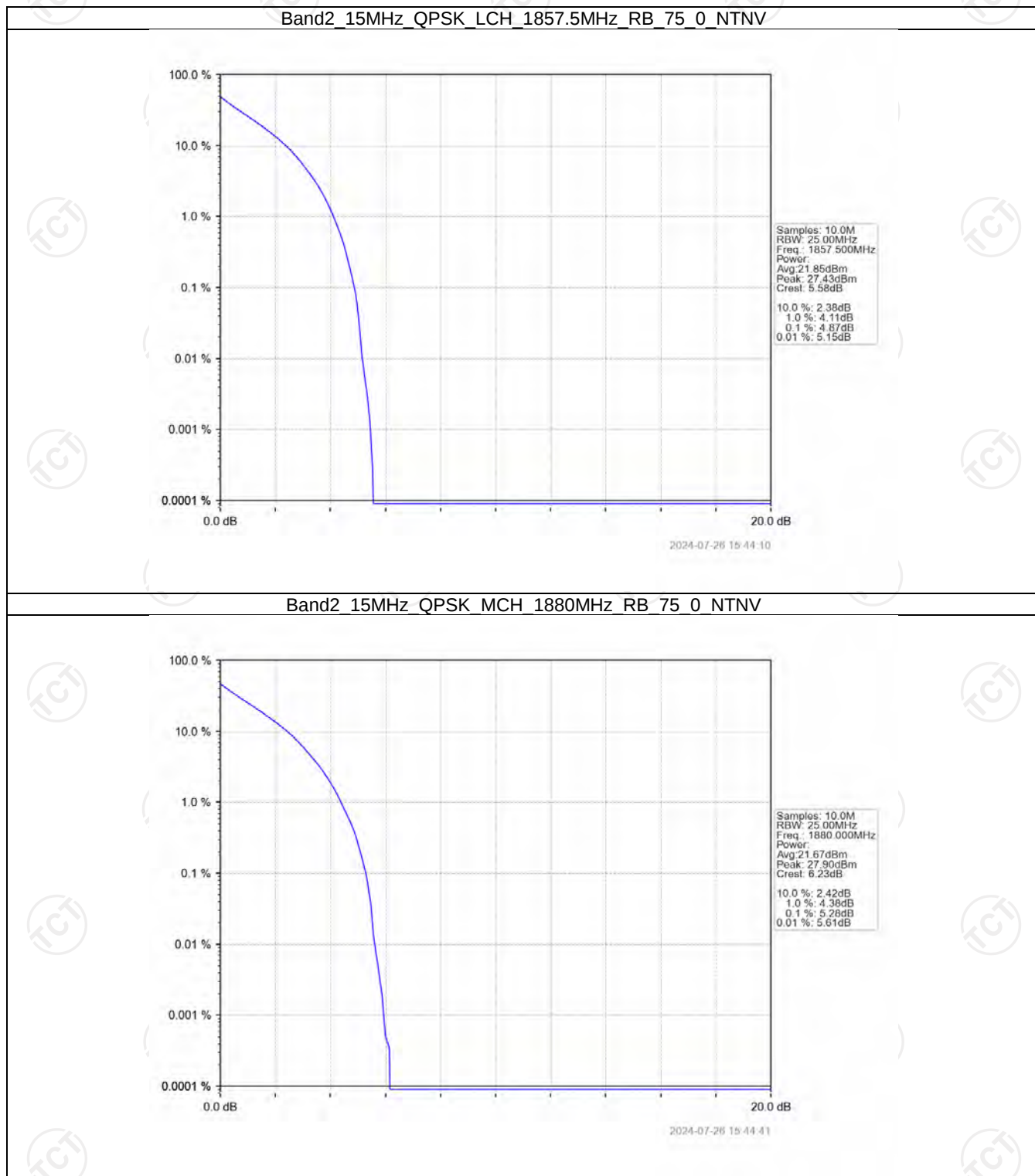
Band2 10MHz 16QAM MCH 1880MHz RB 50 0 NTV



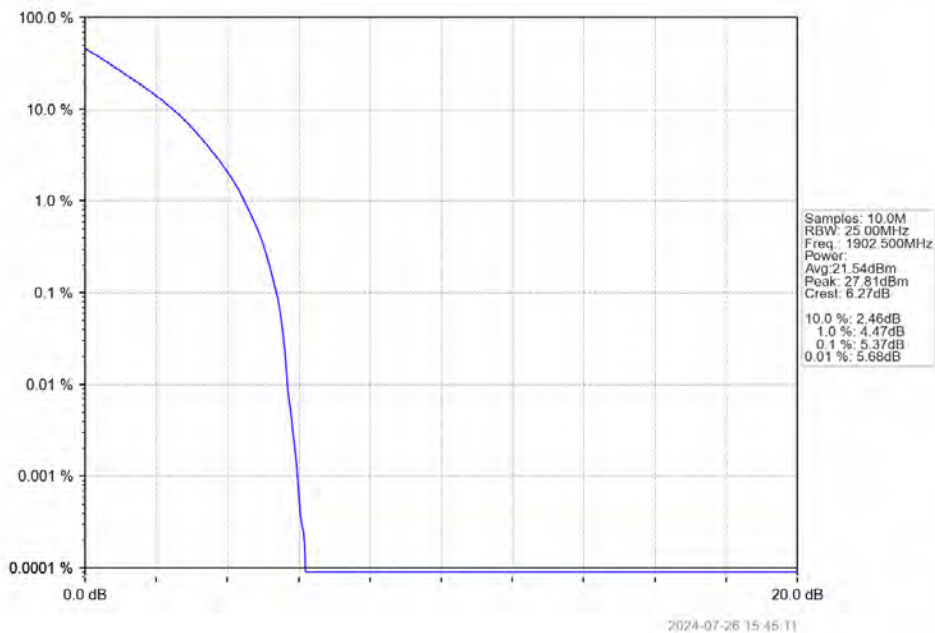
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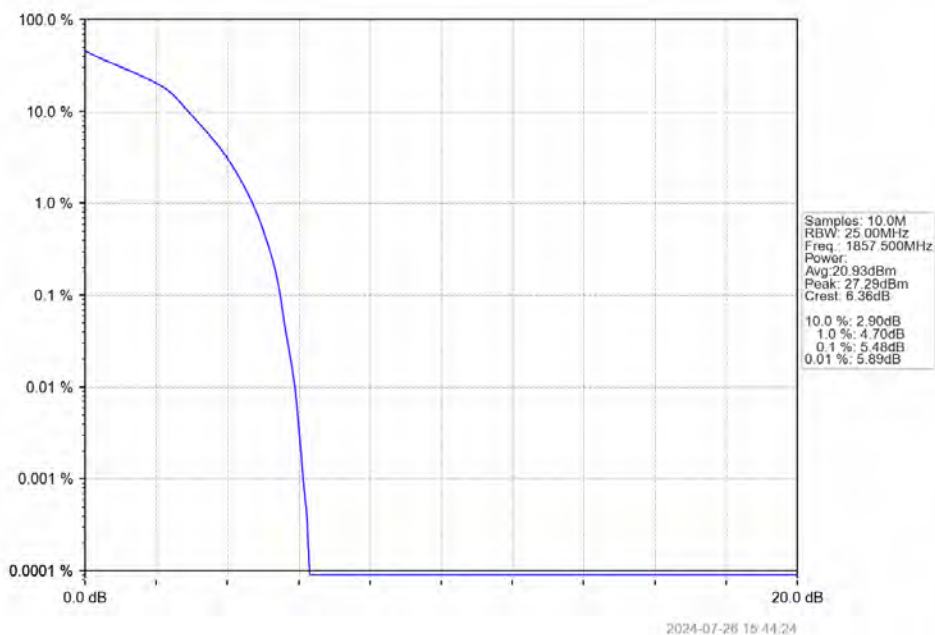
5.2.5 B2_15MHz



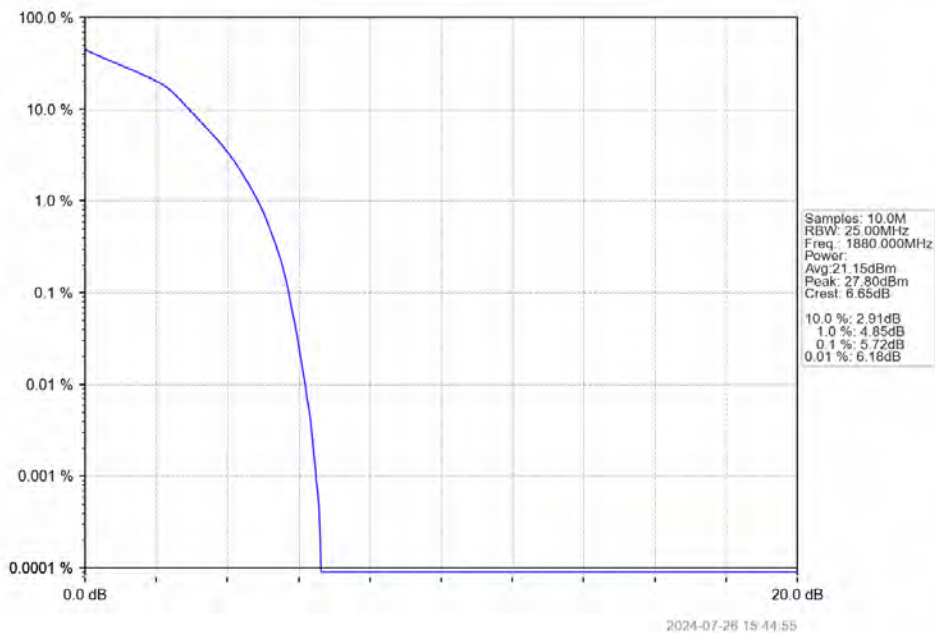
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTV



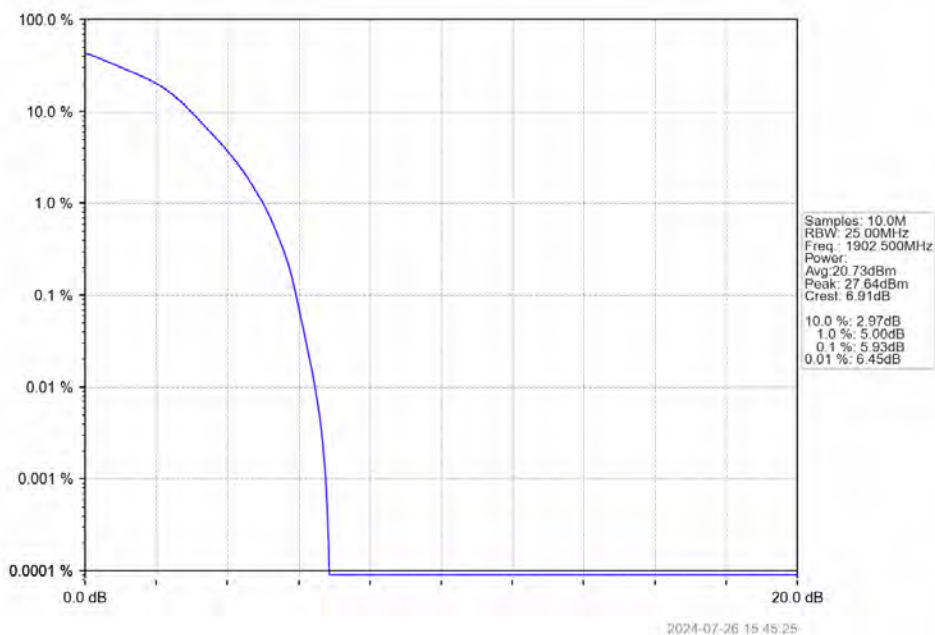
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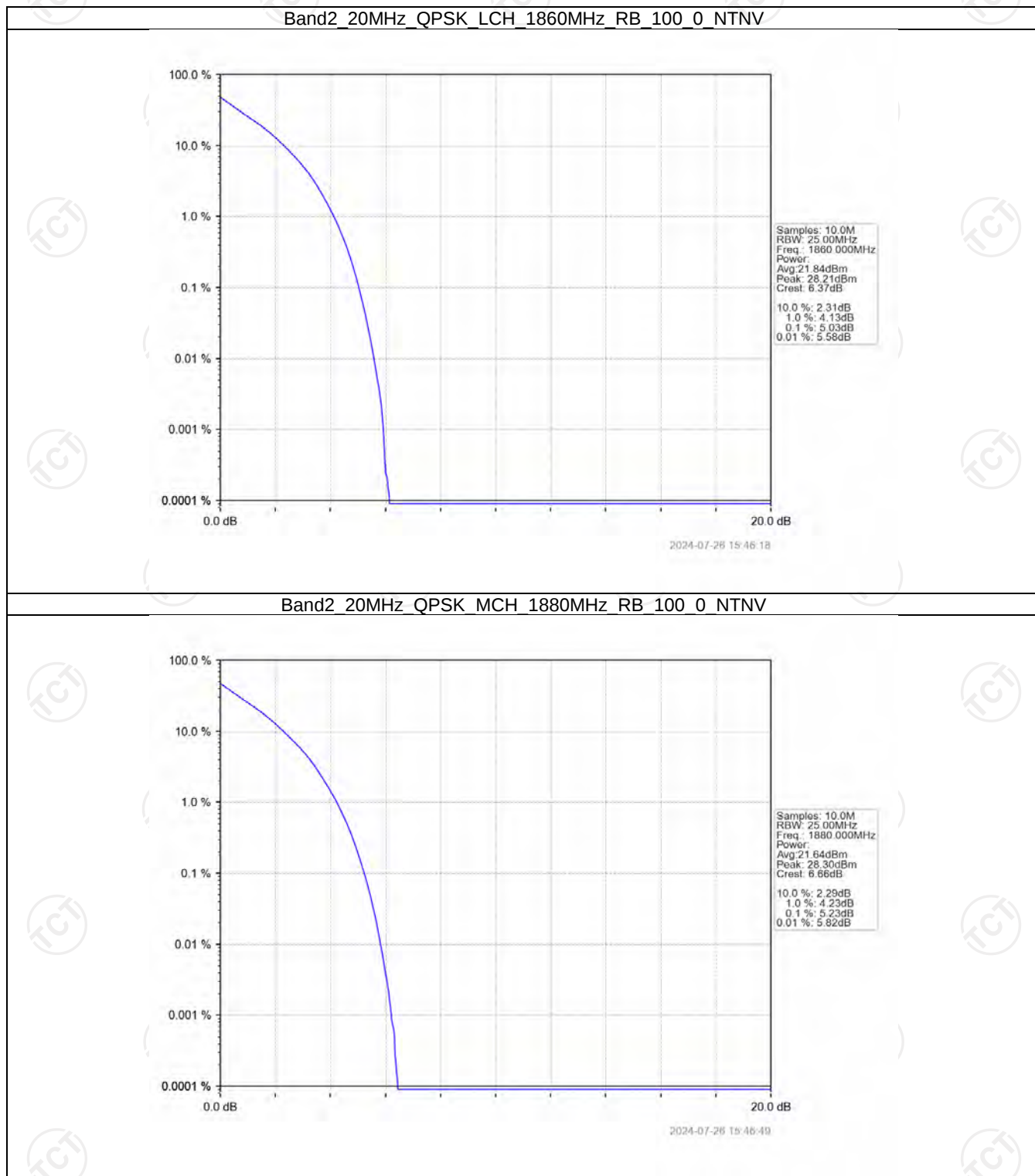
Band2 15MHz 16QAM MCH 1880MHz RB 75 0 NTV



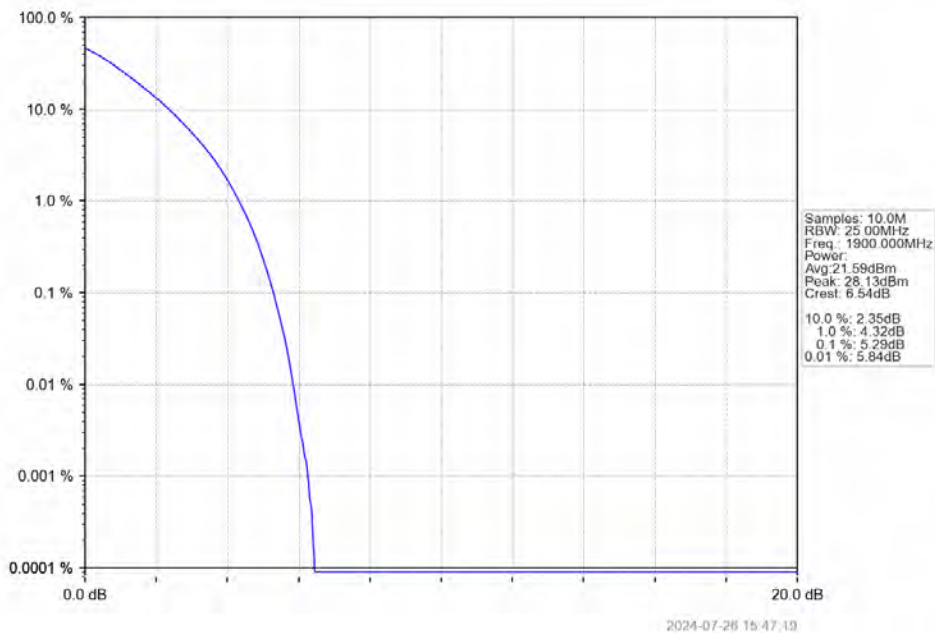
Band2 15MHz 16QAM HCH 1902.5MHz RB 75 0 NTV



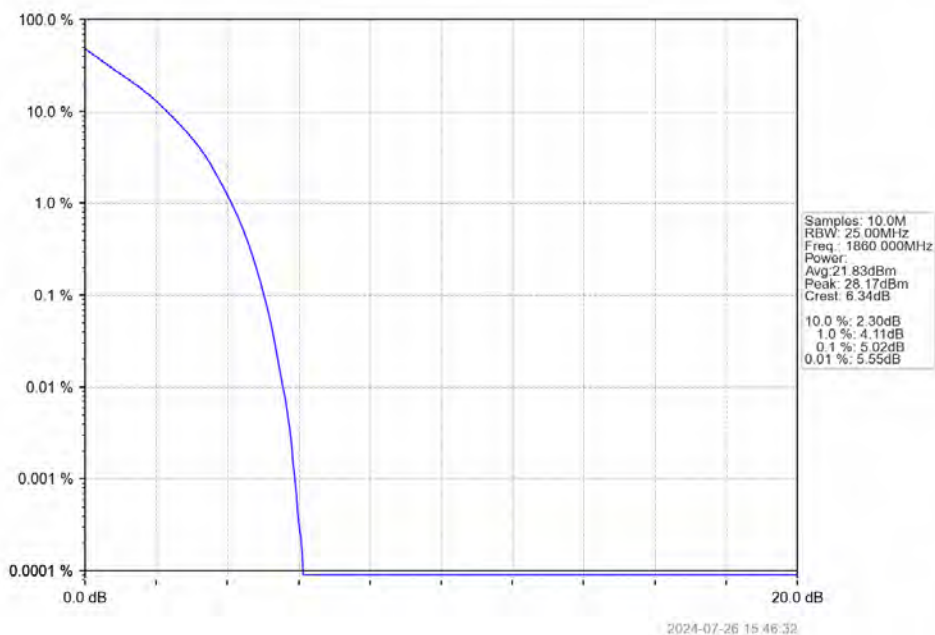
5.2.6 B2_20MHz



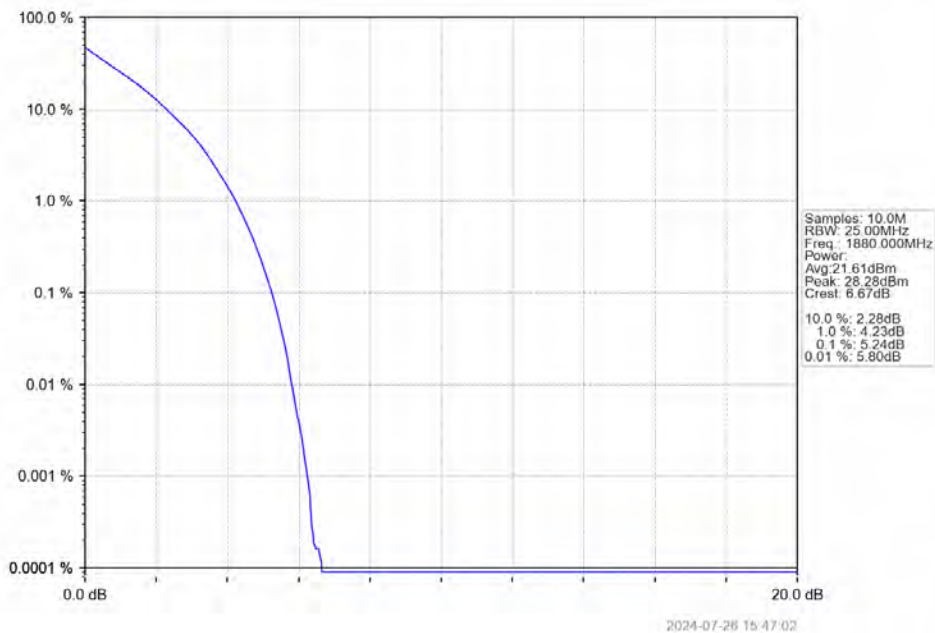
Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTV



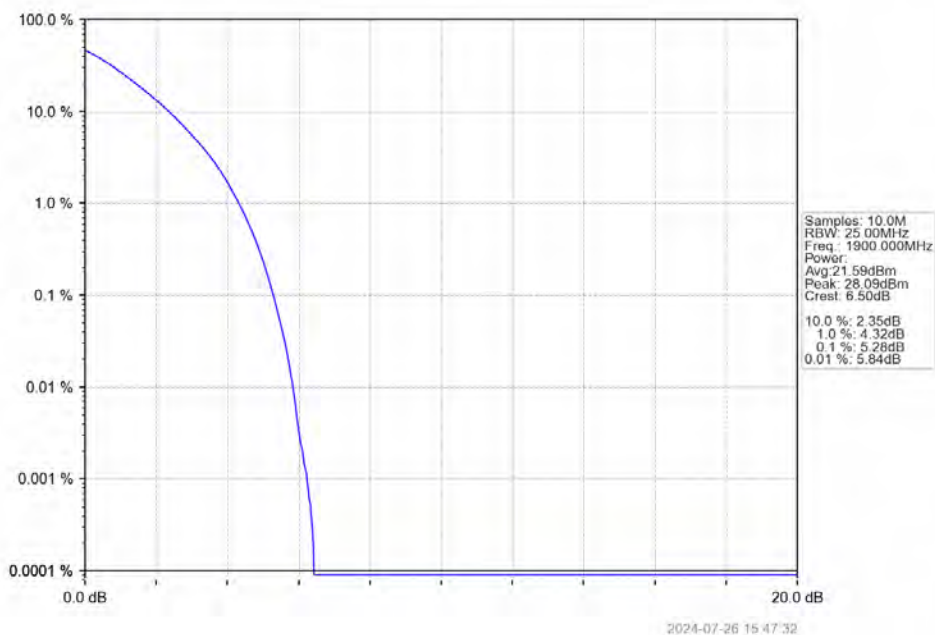
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTV



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



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



6. Spurious Emission

6.1 Test Result

6.1.1 B2_1.4MHz

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

6.1.2 B2_3MHz

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

6.1.3 B2_5MHz

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

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

6.1.4 B2_10MHz

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

6.1.5 B2_15MHz

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

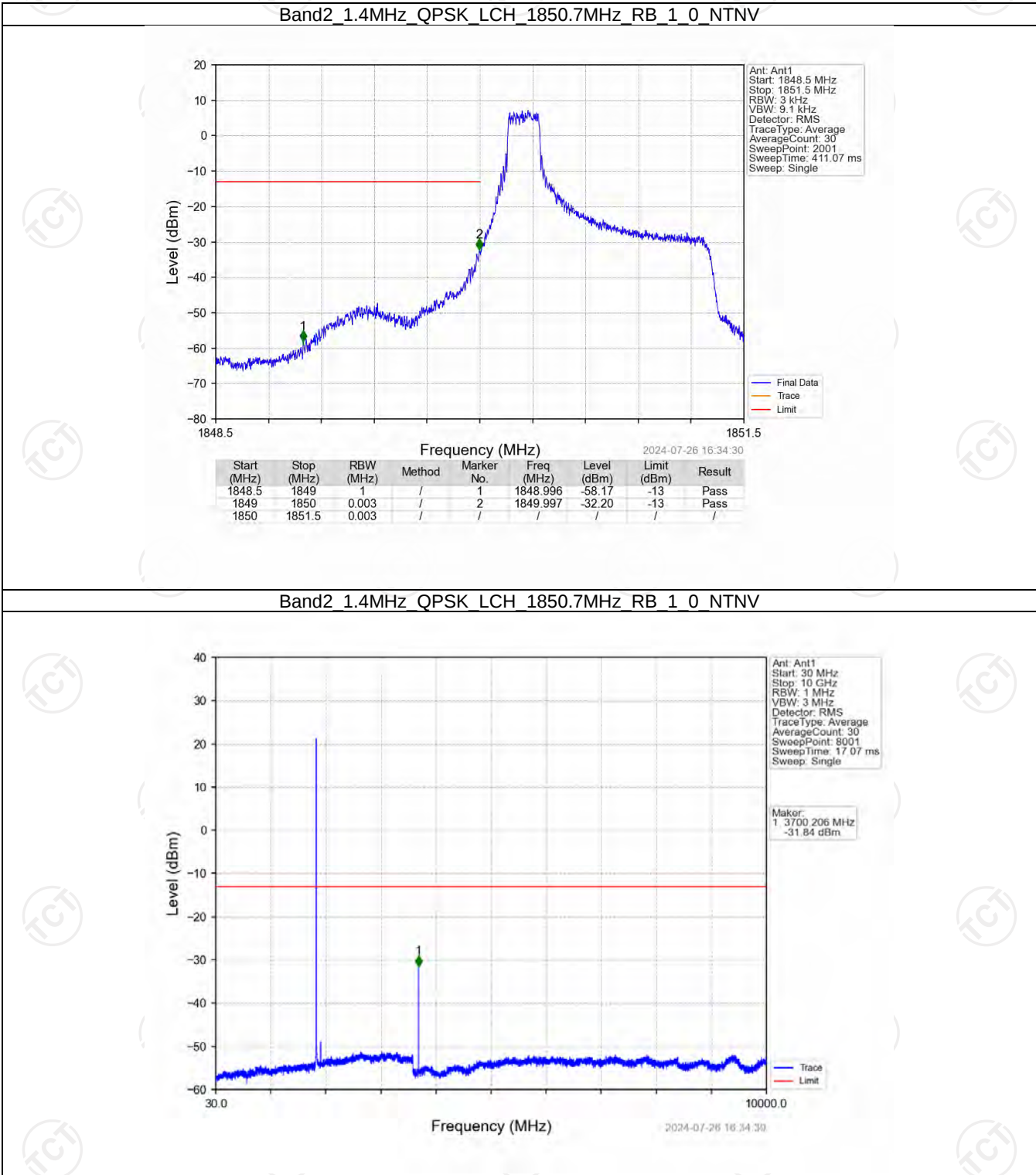
6.1.6 B2_20MHz

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

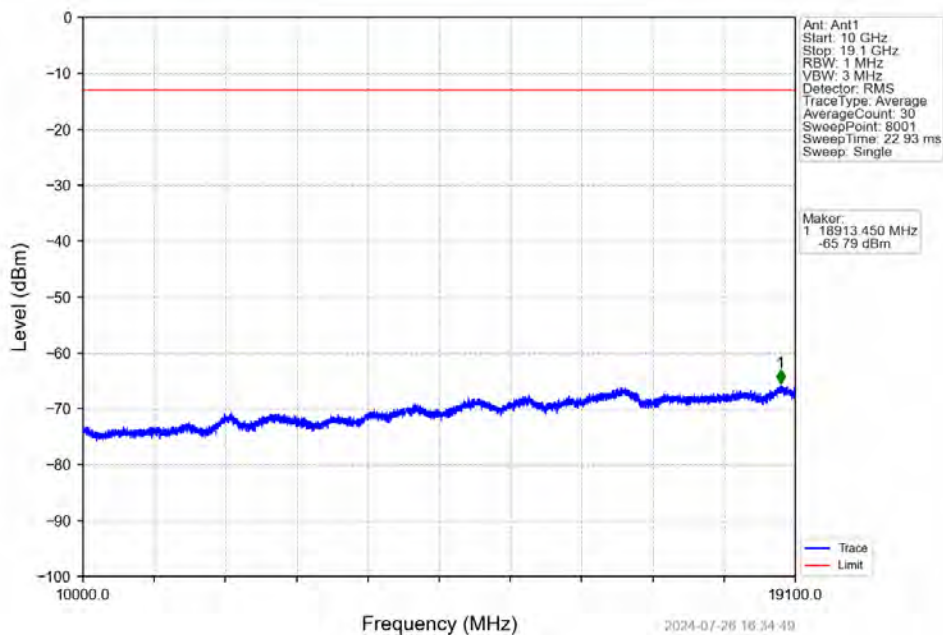
		100	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1900	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

6.2 Test Graph

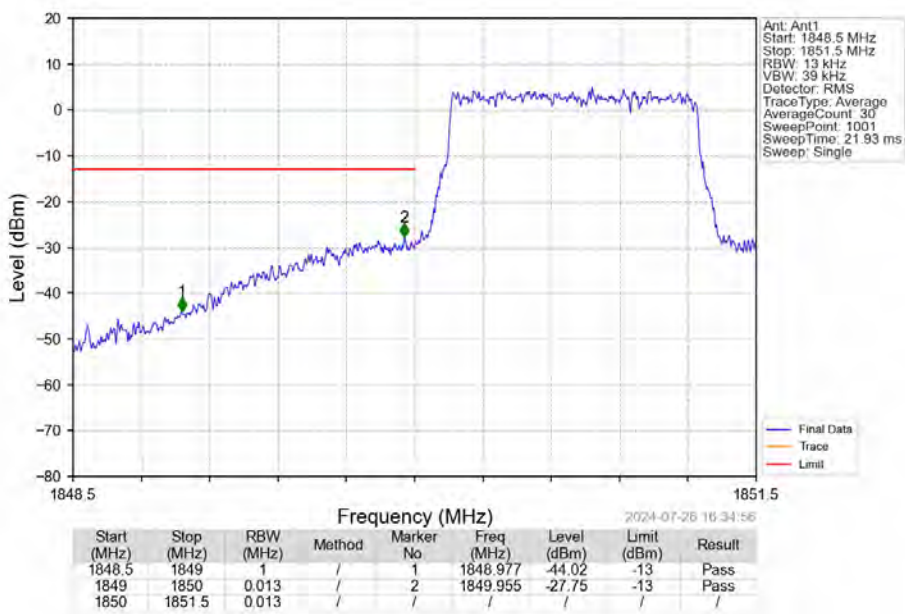
6.2.1 B2_1.4MHz



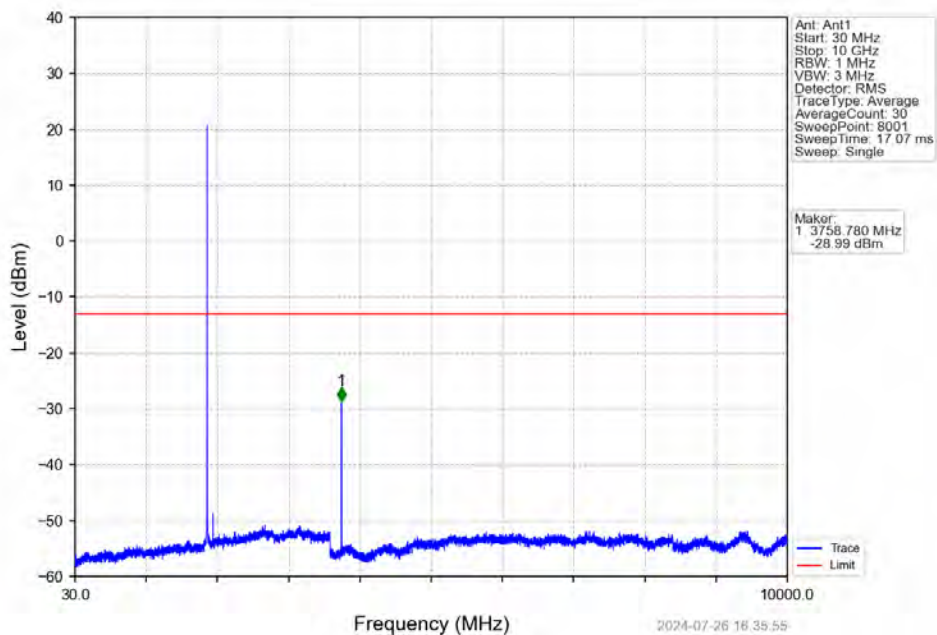
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV



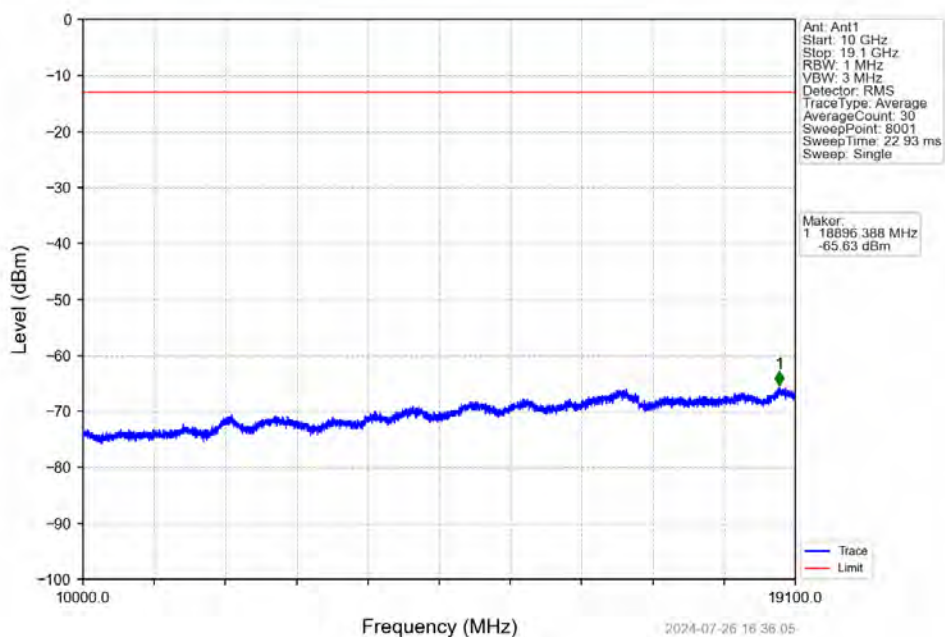
Band2 1.4MHz QPSK LCH 1850.7MHz RB 6 0 NTV



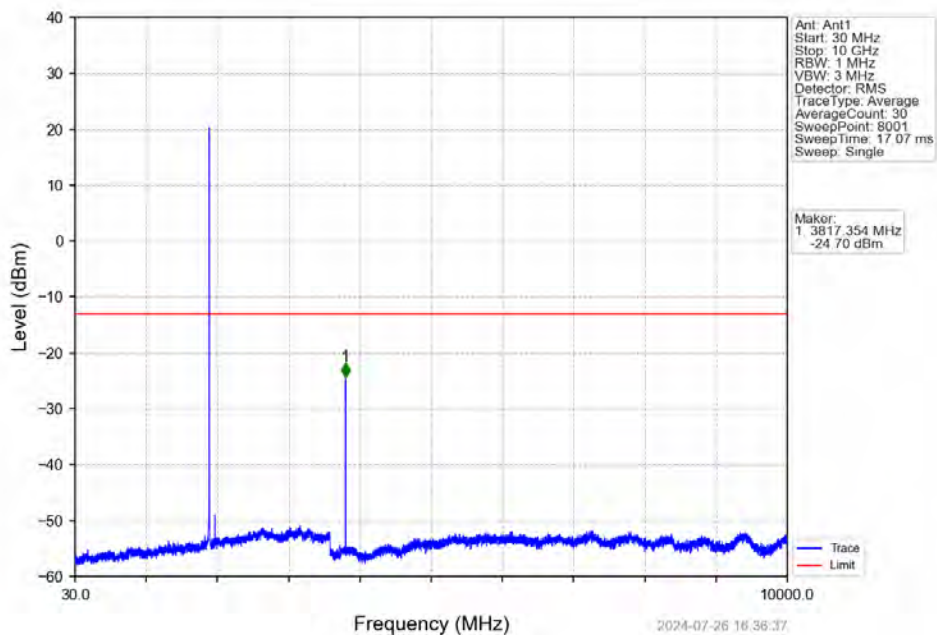
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTNV



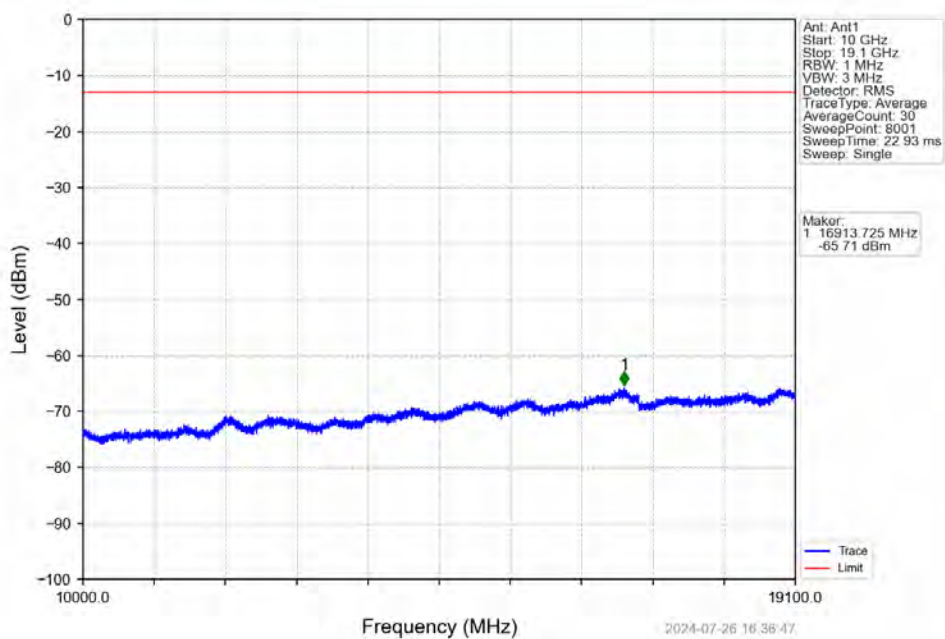
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTNV



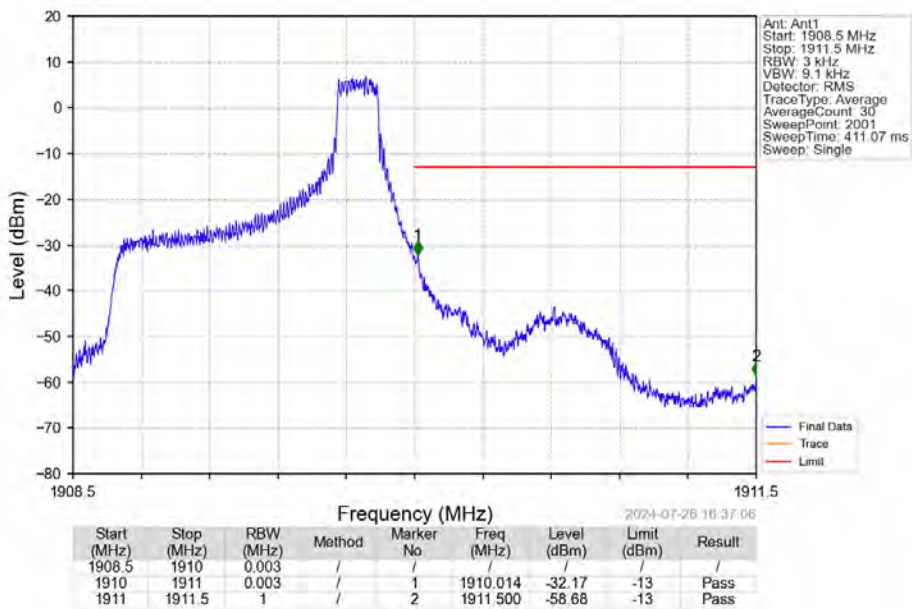
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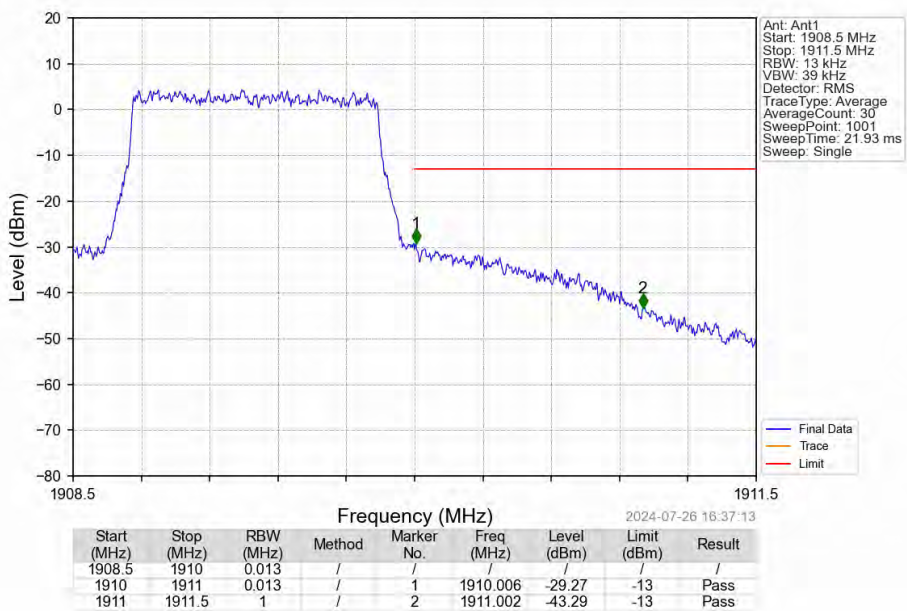
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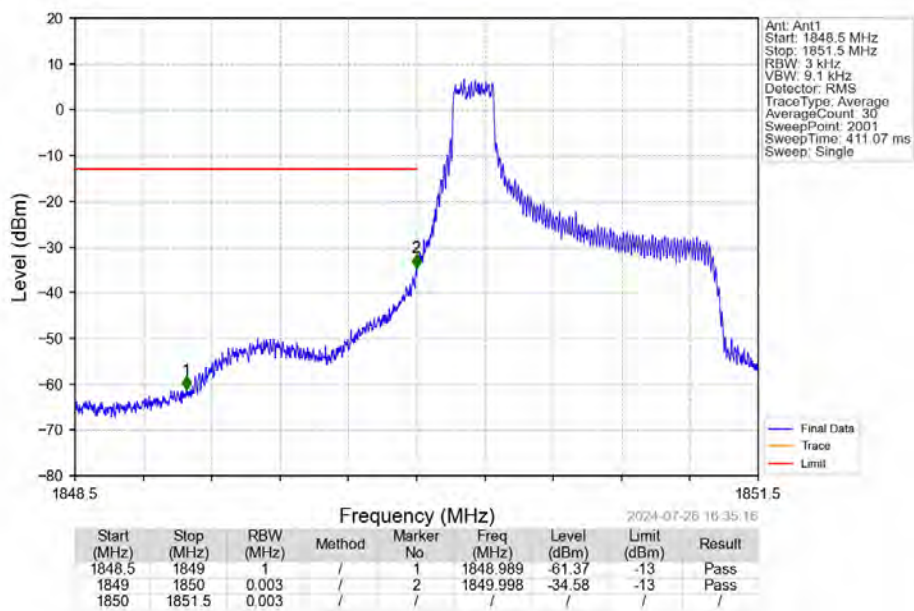
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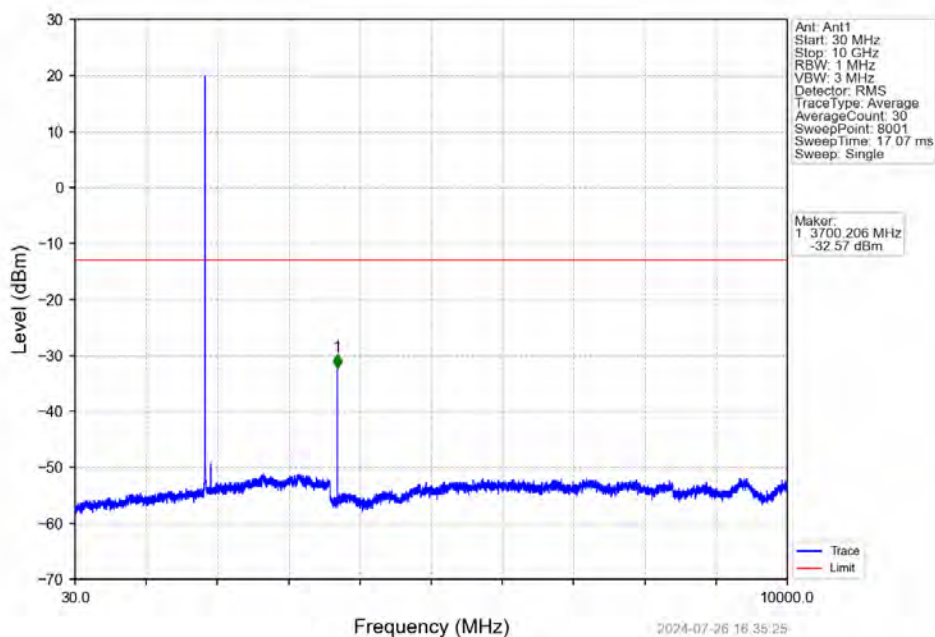
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



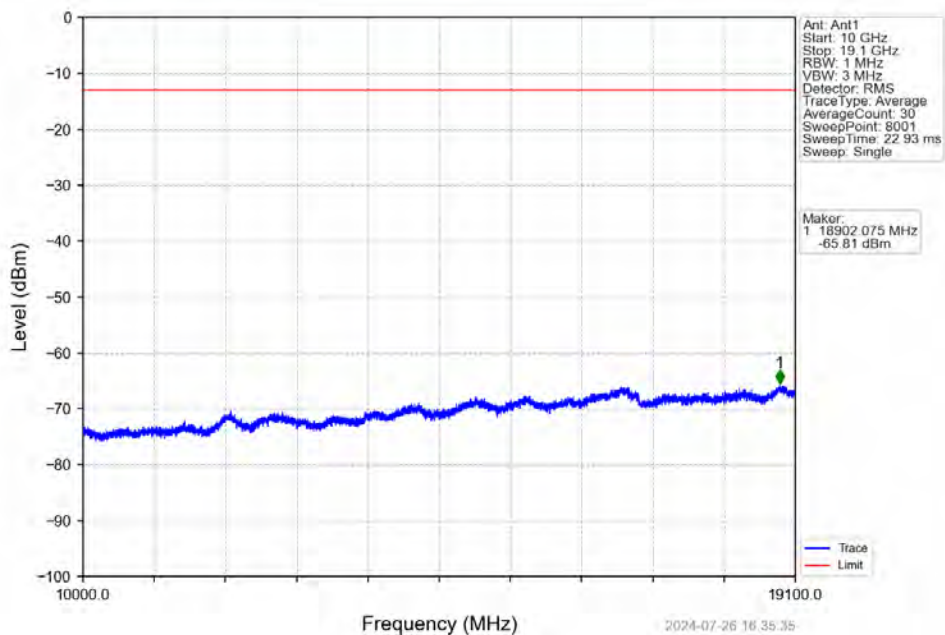
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



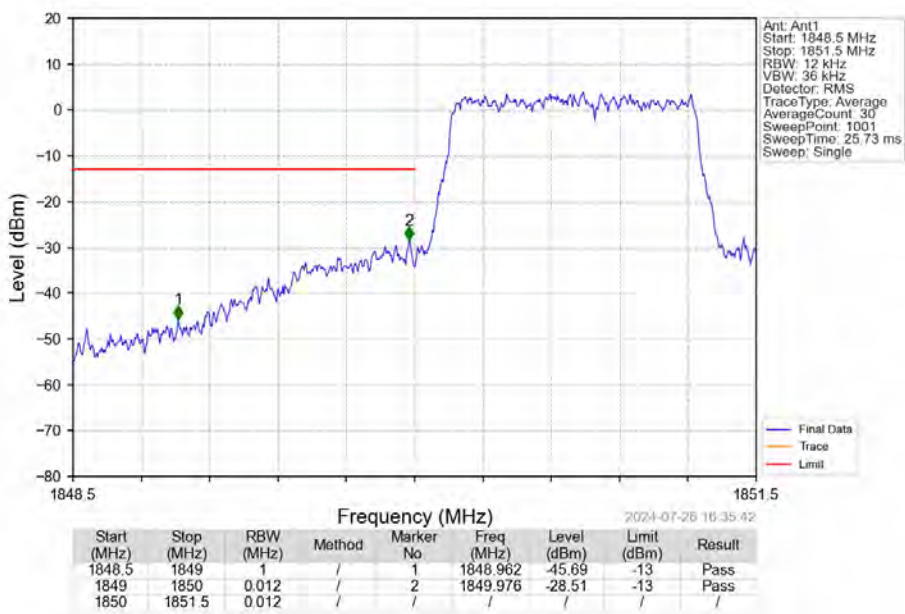
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



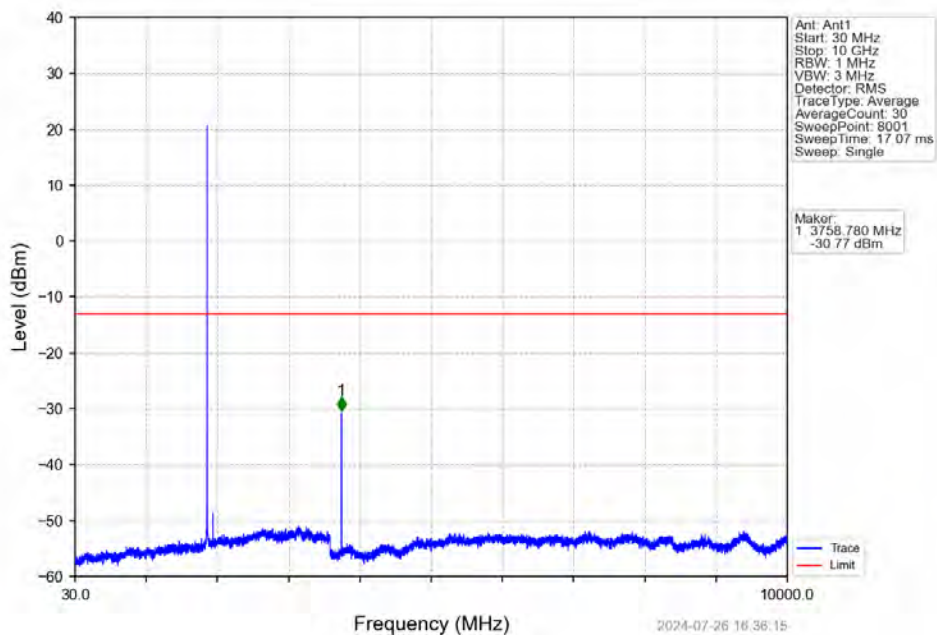
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



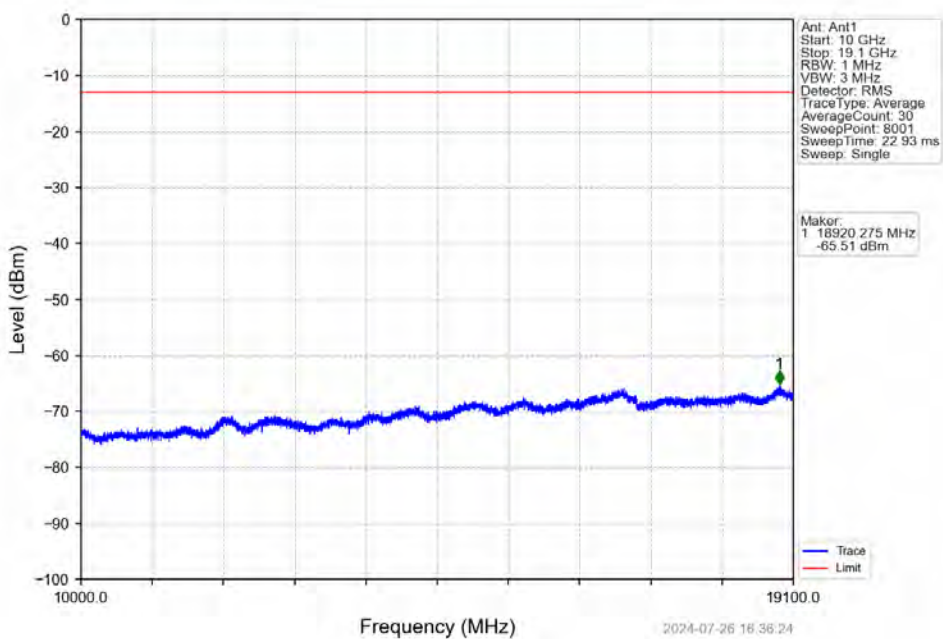
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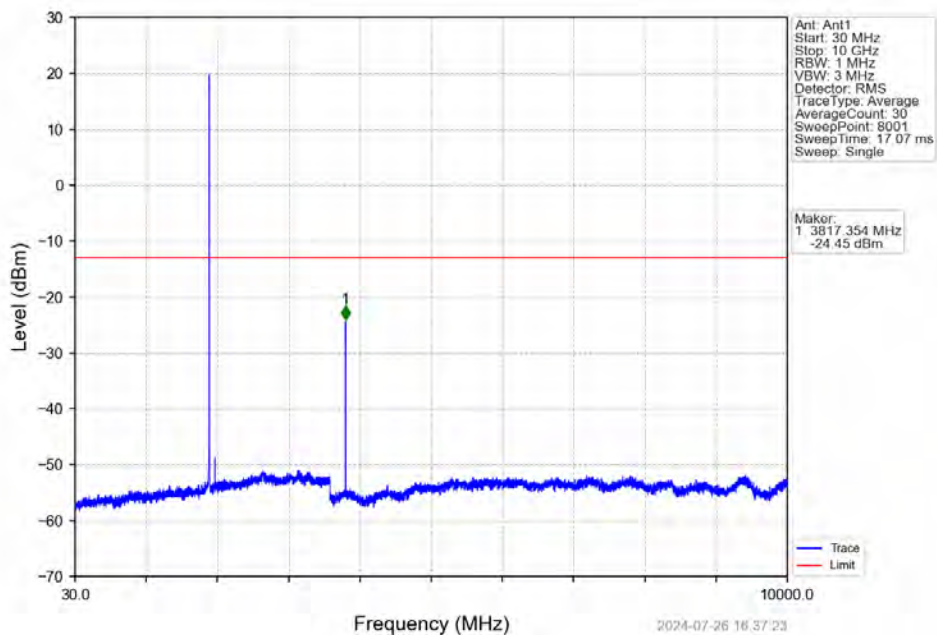
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTV



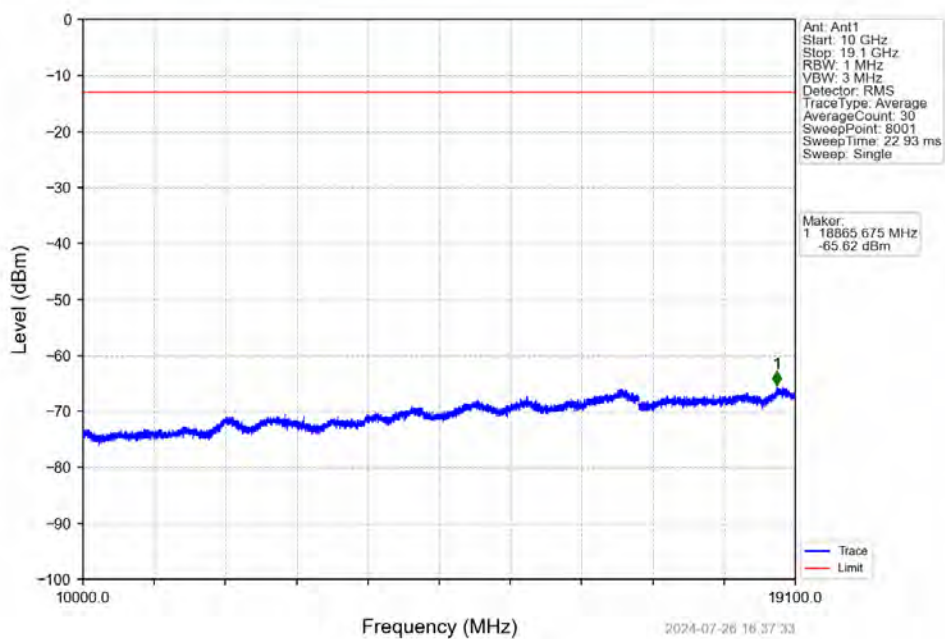
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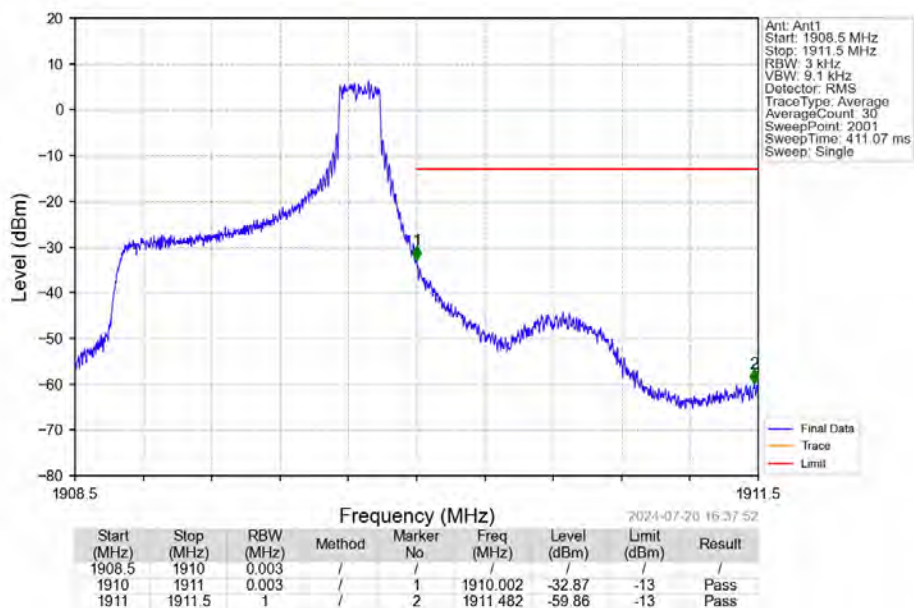
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTN



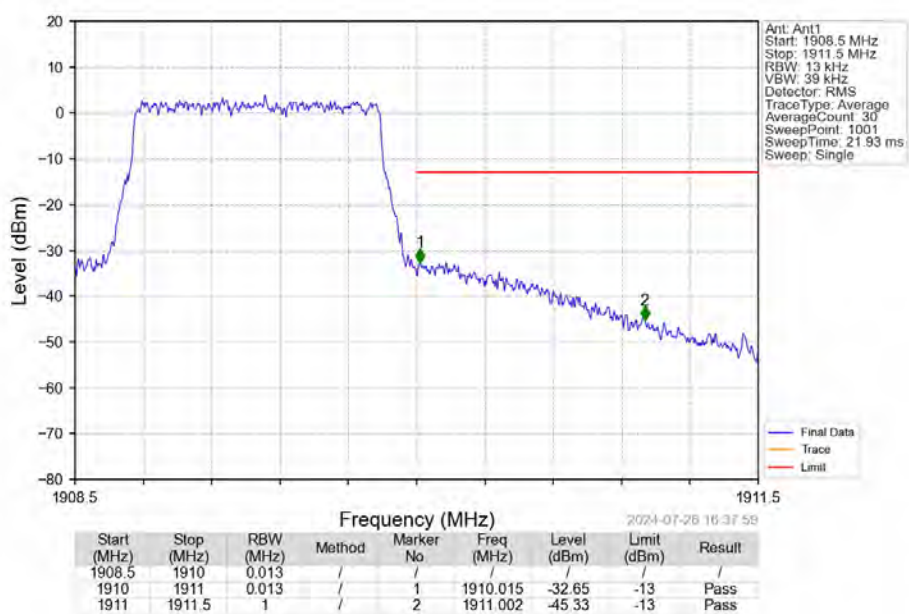
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTN



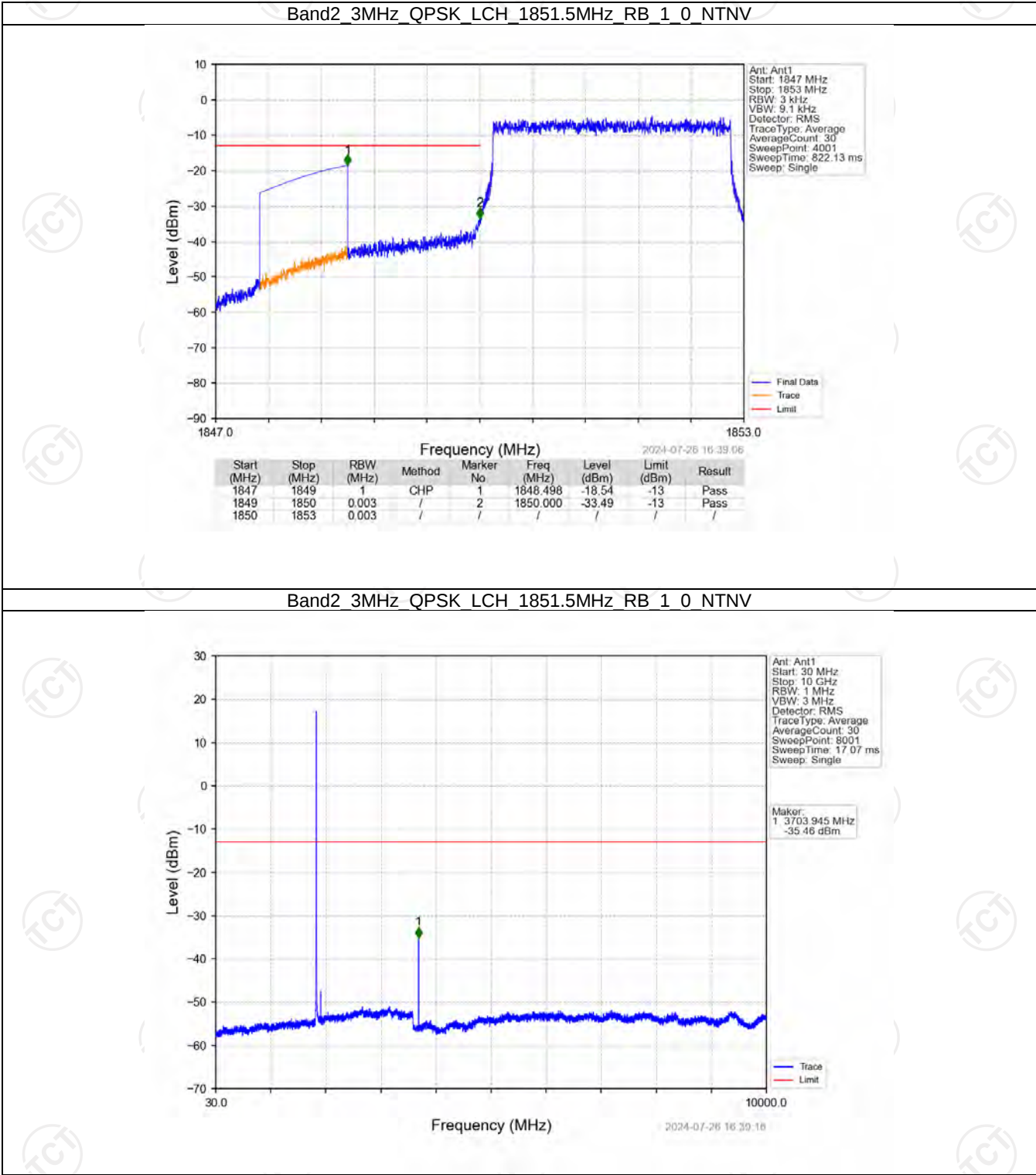
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 5 NTNV



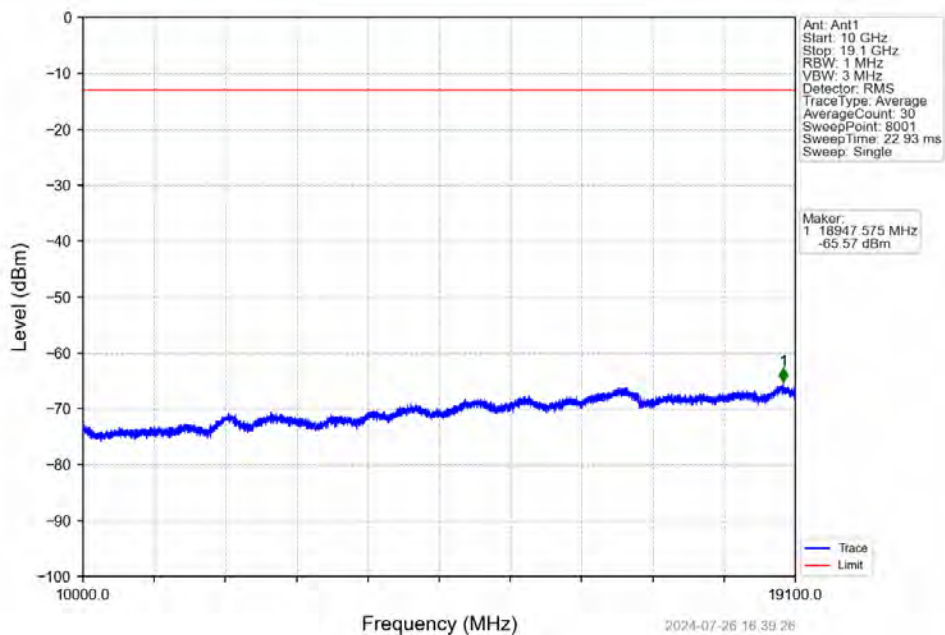
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



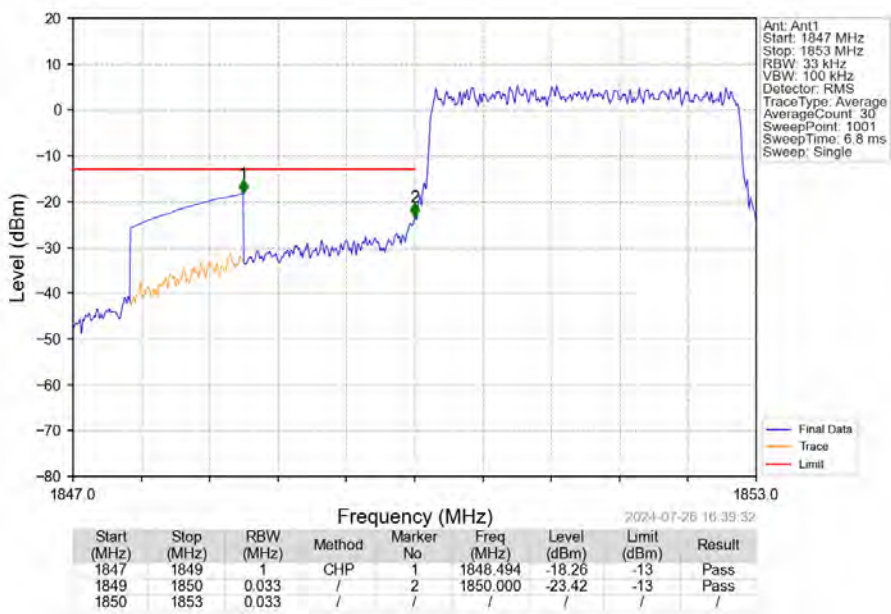
6.2.2 B2_3MHz



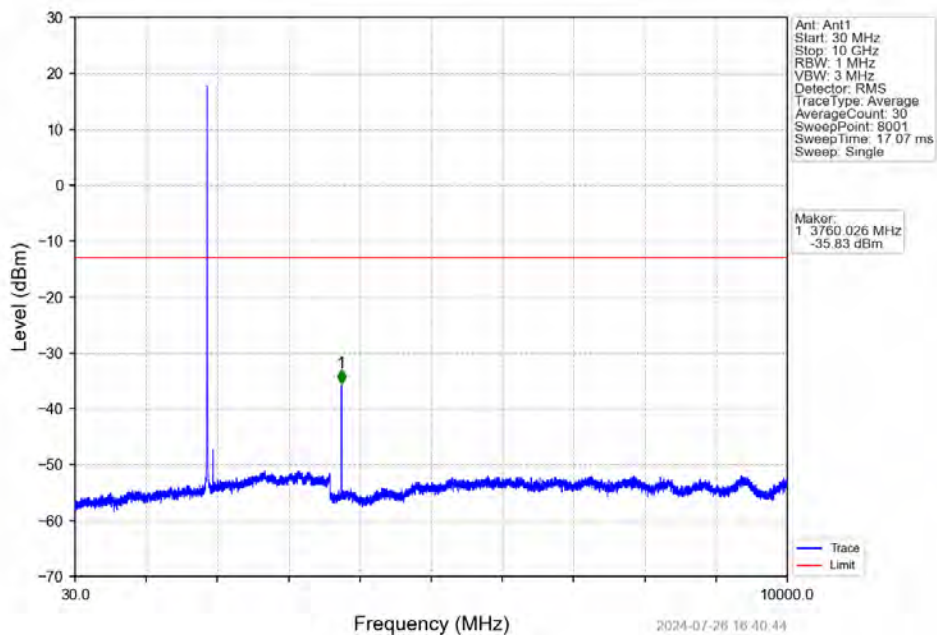
Band2 3MHz QPSK LCH 1851.5MHz RB 1 0 NTN



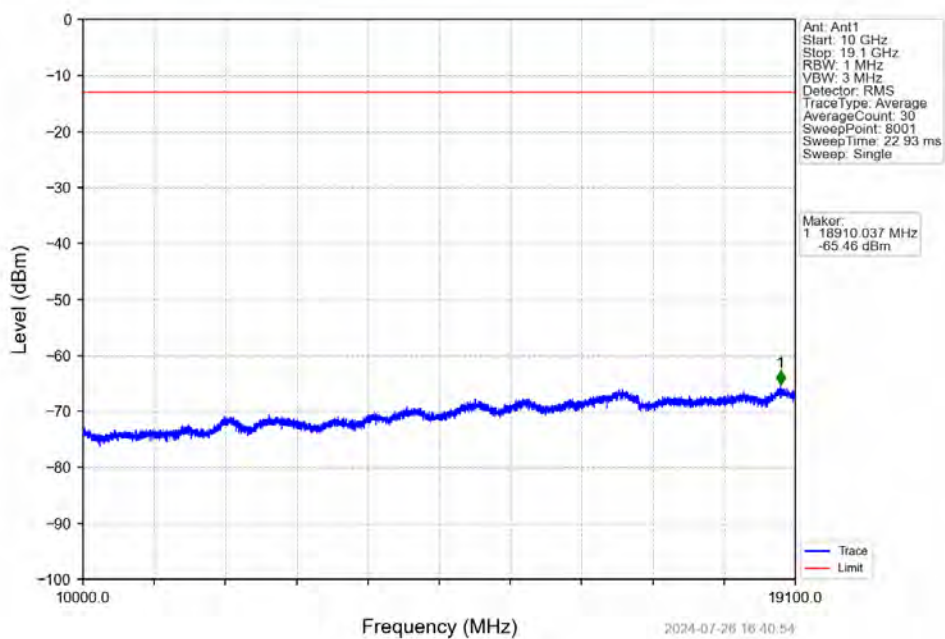
Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTN



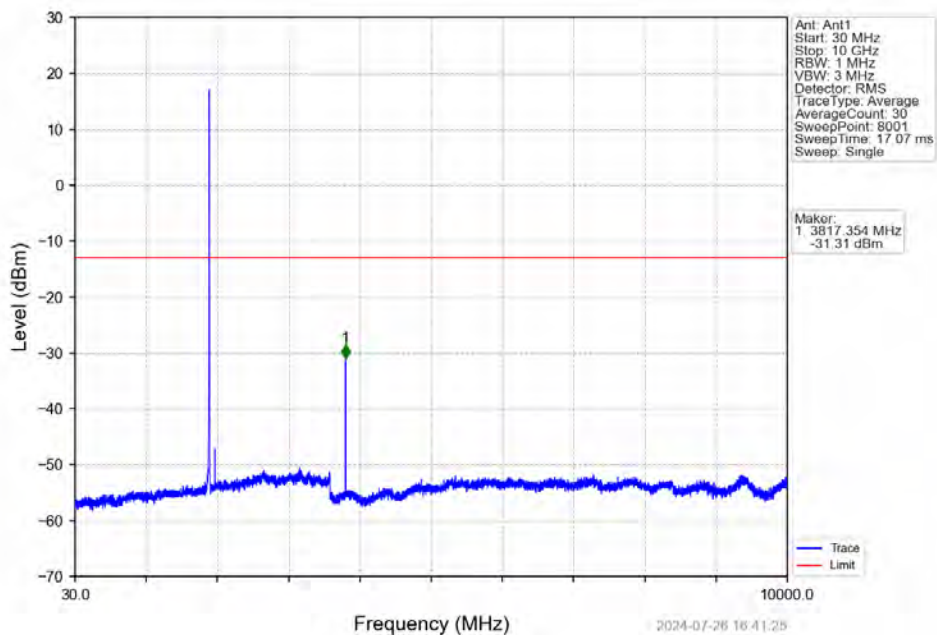
Band2 3MHz QPSK MCH 1880MHz RB 1 0 NTN



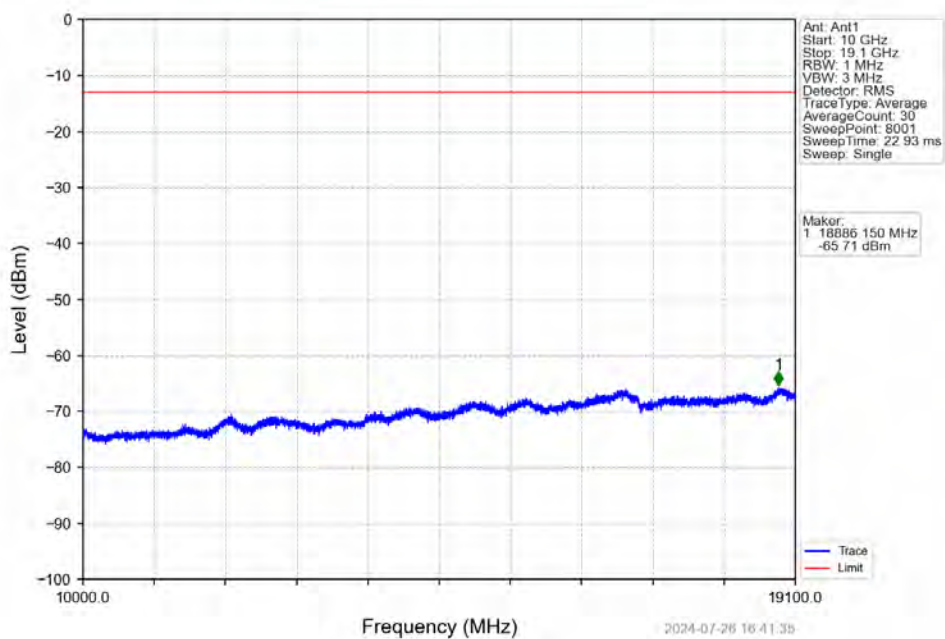
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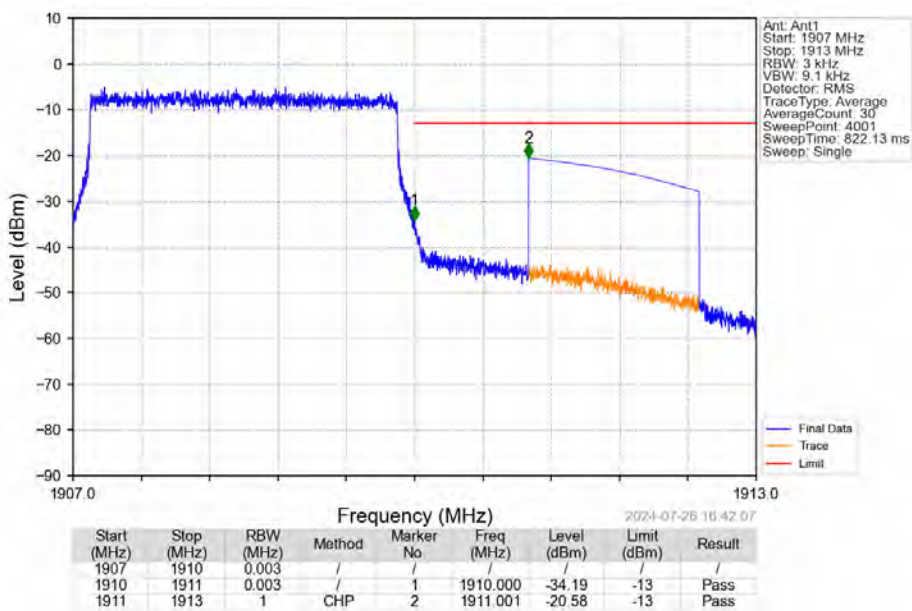
Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTN



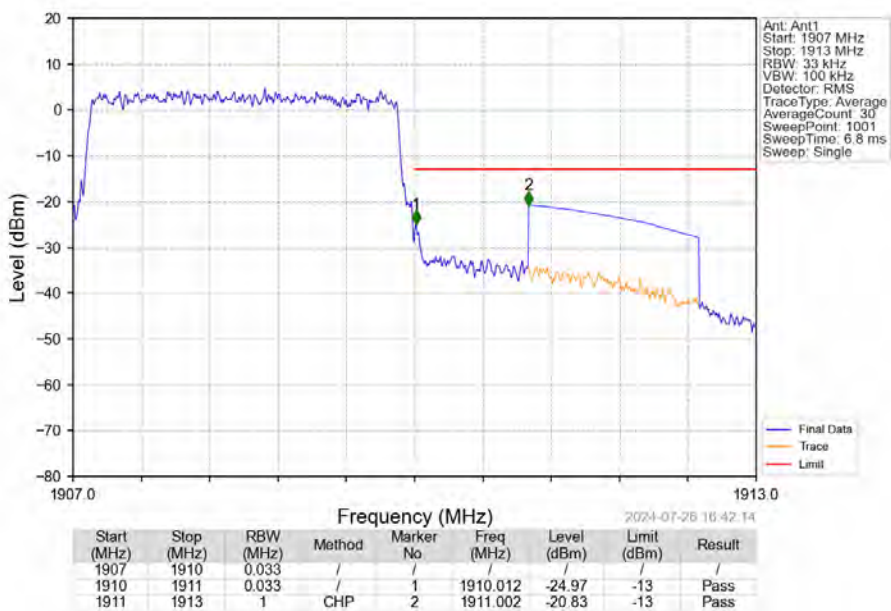
Band2 3MHz QPSK HCH 1908.5MHz RB 1 0 NTN



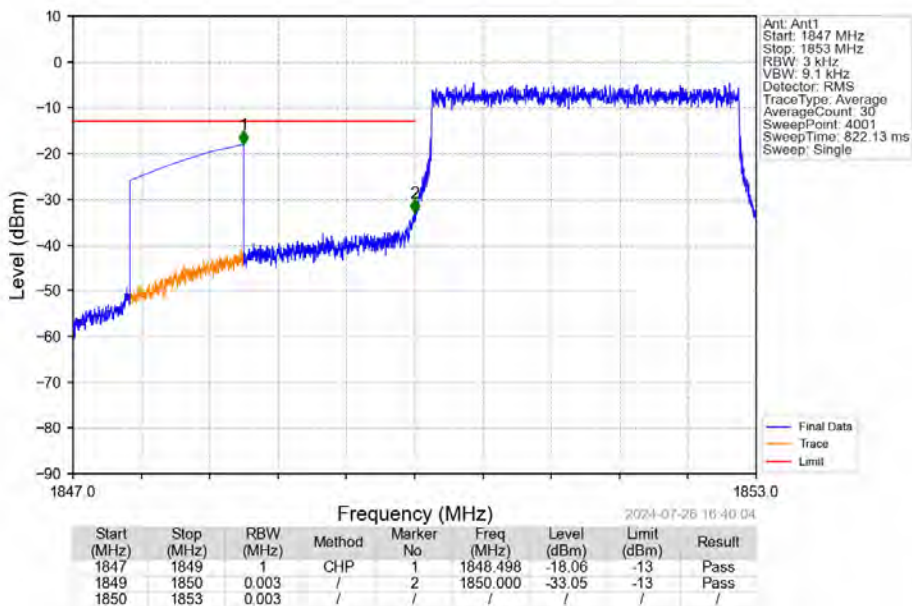
Band2 3MHz QPSK HCH 1908.5MHz RB 1 14 NTV



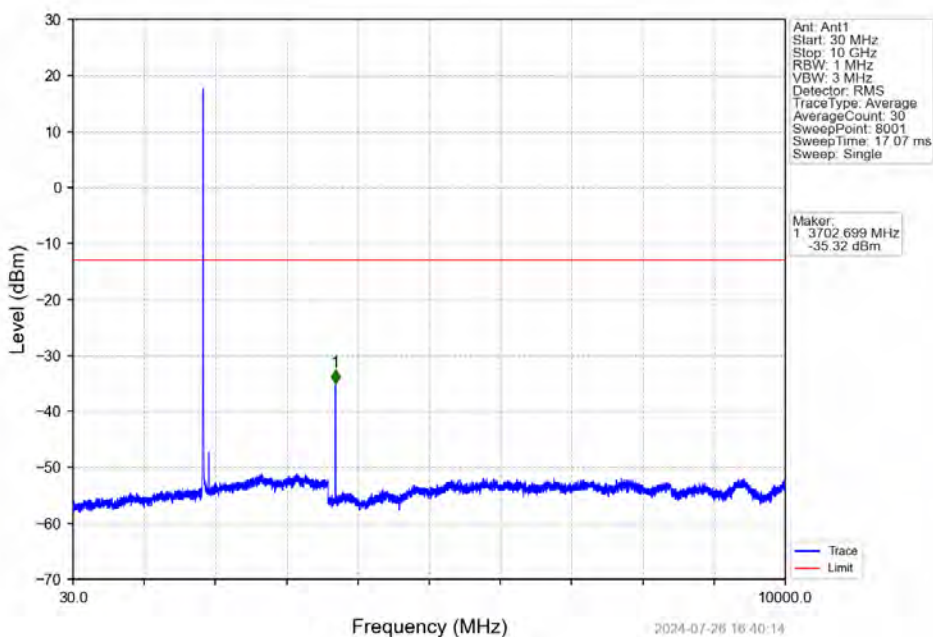
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTV



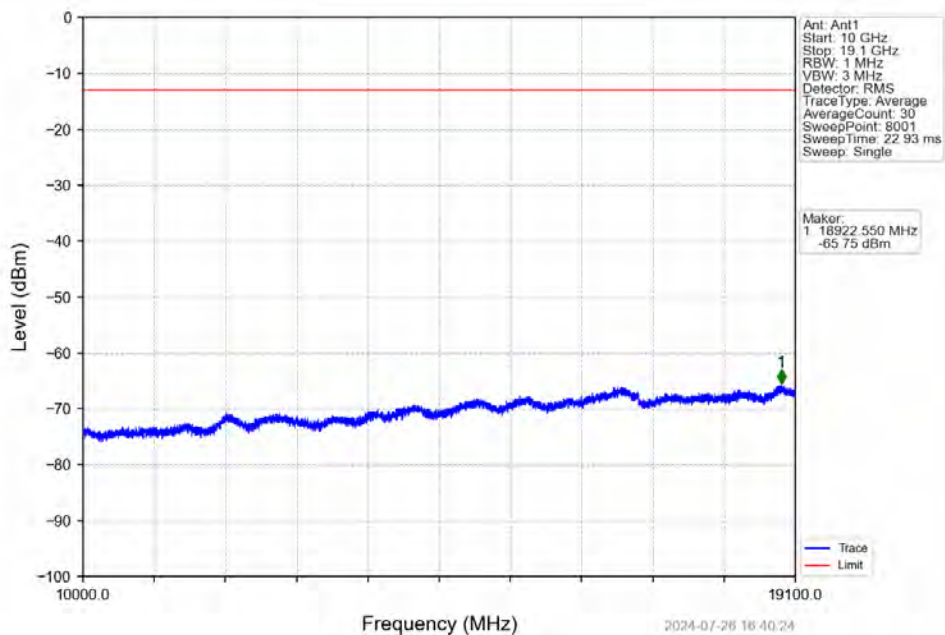
Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTV



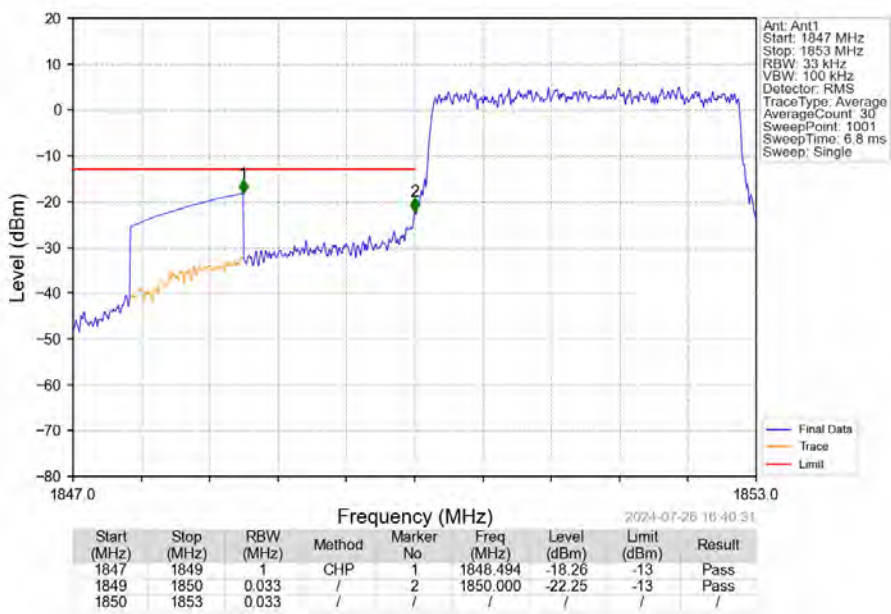
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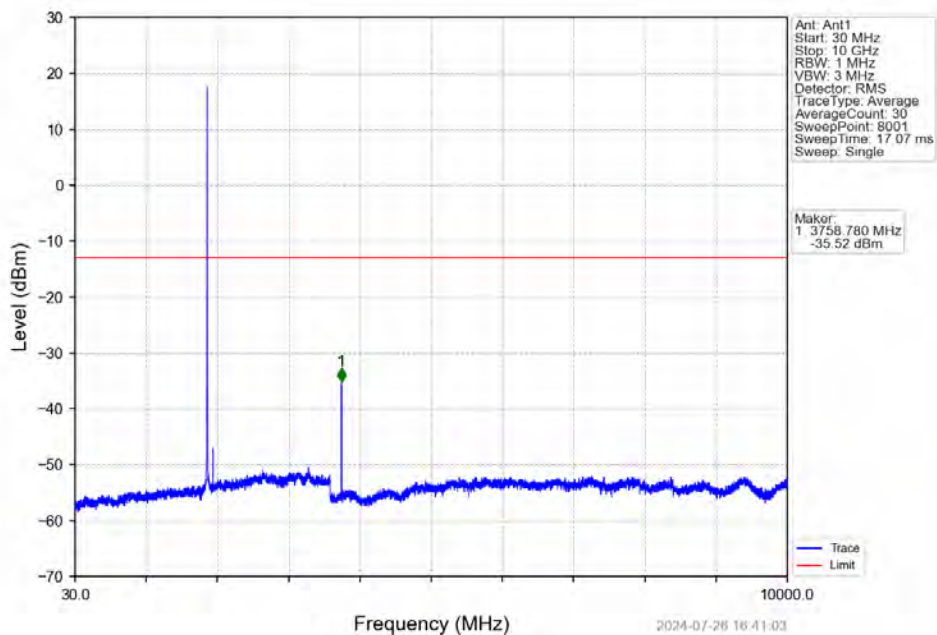
Band2 3MHz 16QAM LCH 1851.5MHz RB 1 0 NTNV



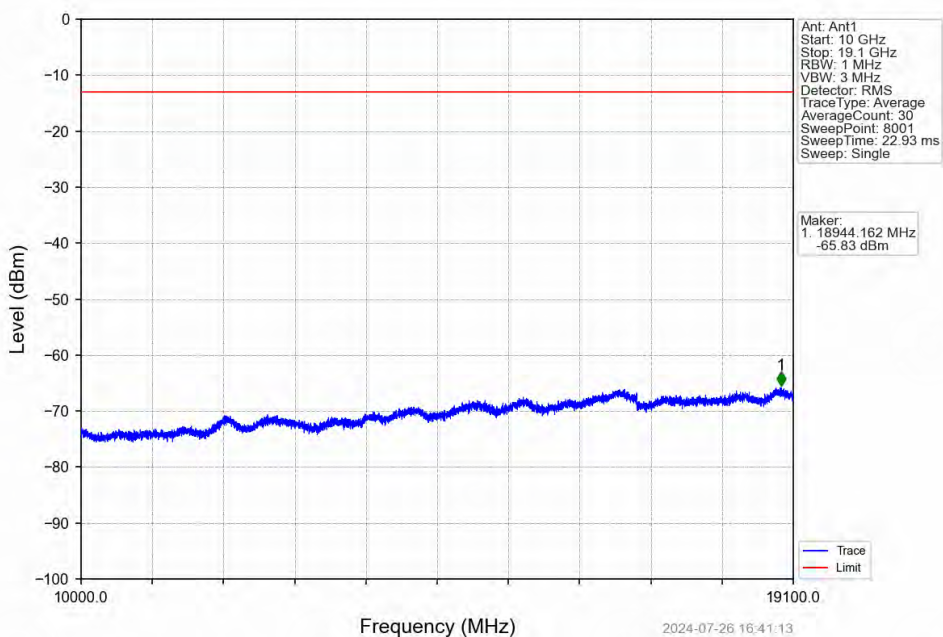
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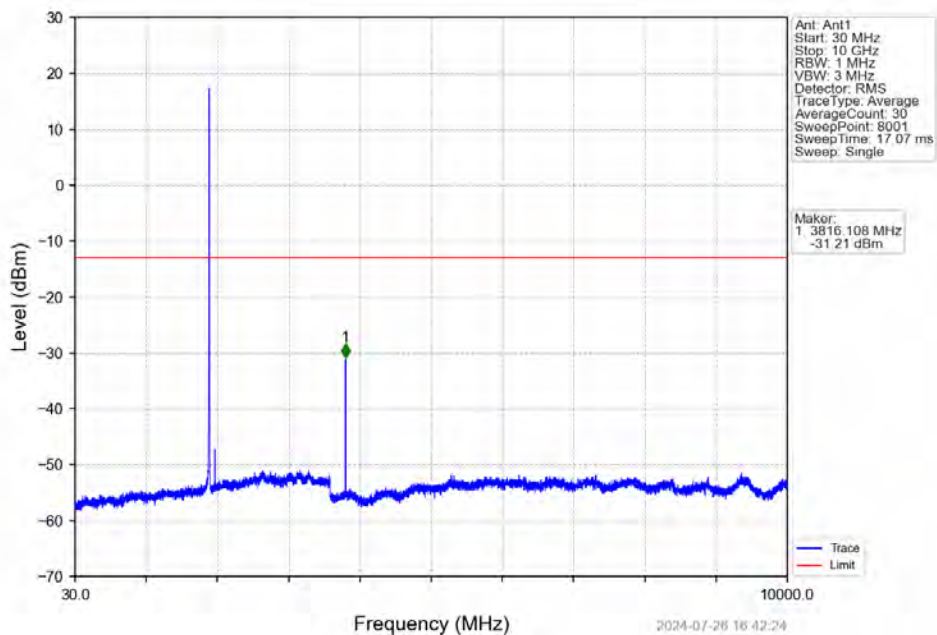
Band2 3MHz 16QAM MCH 1880MHz RB 1 0 NTN



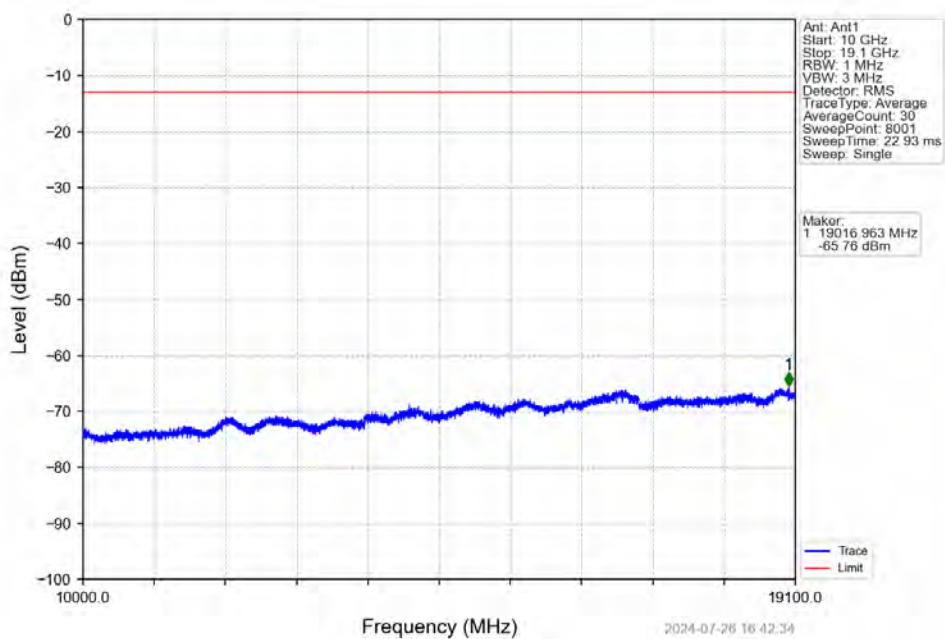
Band2 3MHz 16QAM MCH 1880MHz RB 1 0 NTN



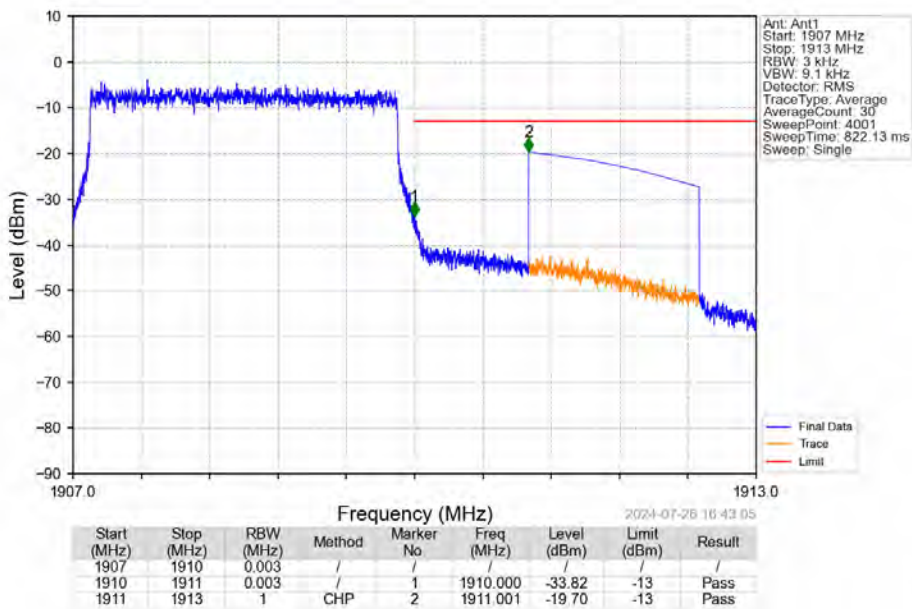
Band2 3MHz 16QAM HCH 1908.5MHz RB 1 0 NTV



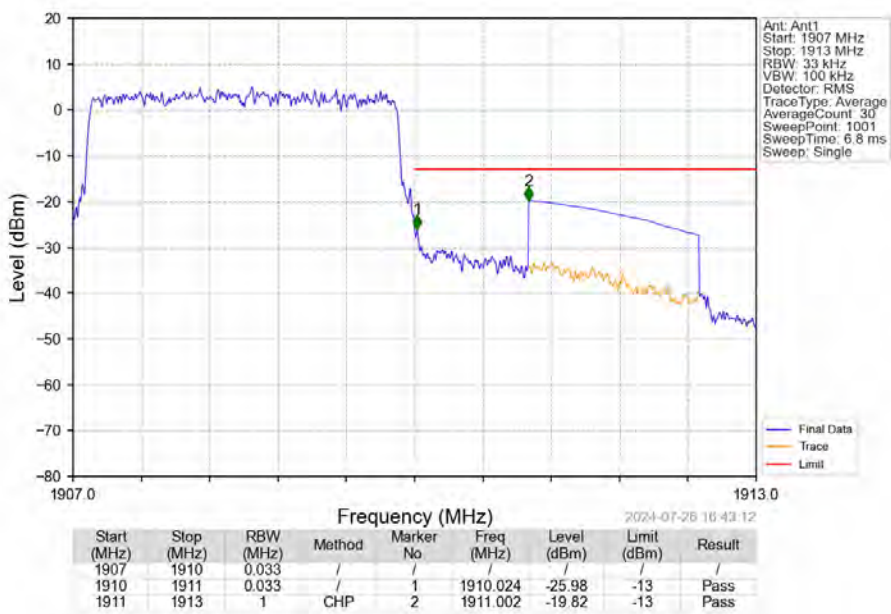
Band2_3MHz_16QAM_HCH_1908.5MHz_RB_1_0_NTV



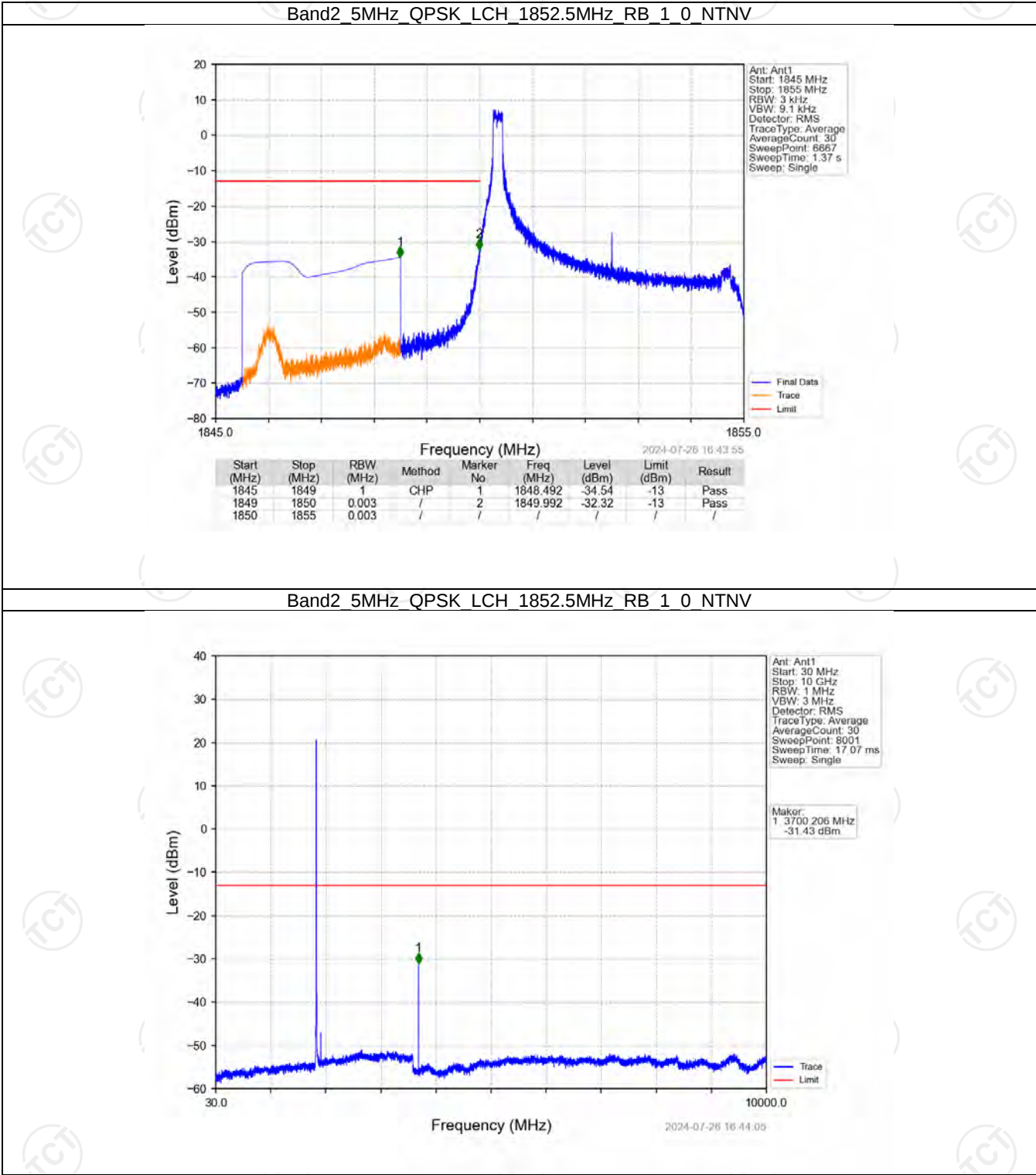
Band2 3MHz 16QAM HCH 1908.5MHz RB 1 14 NTV



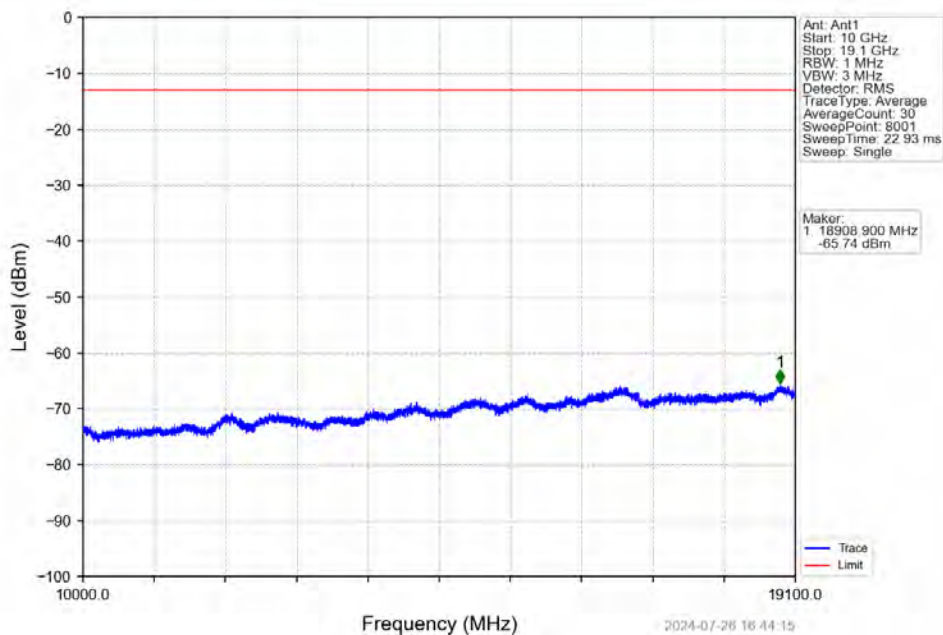
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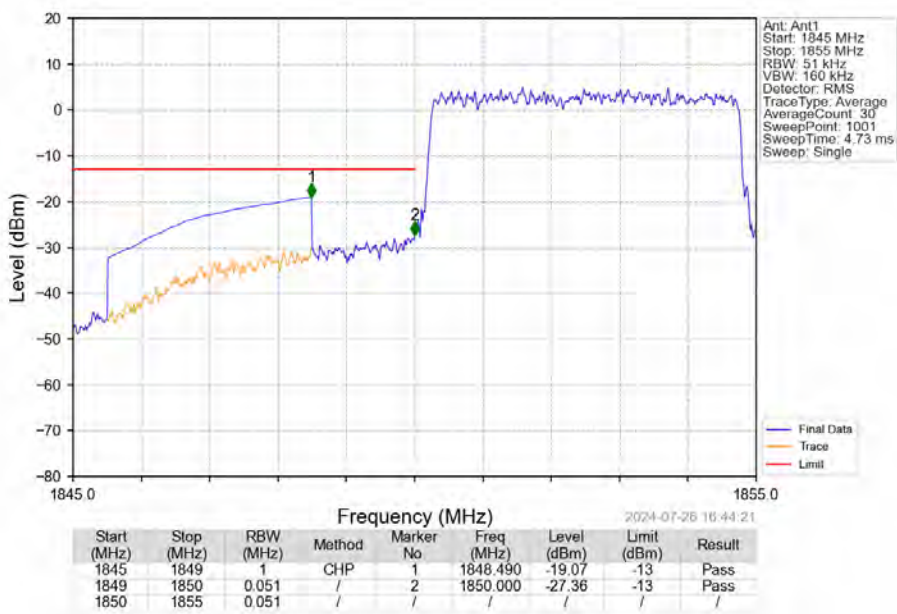
6.2.3 B2_5MHz



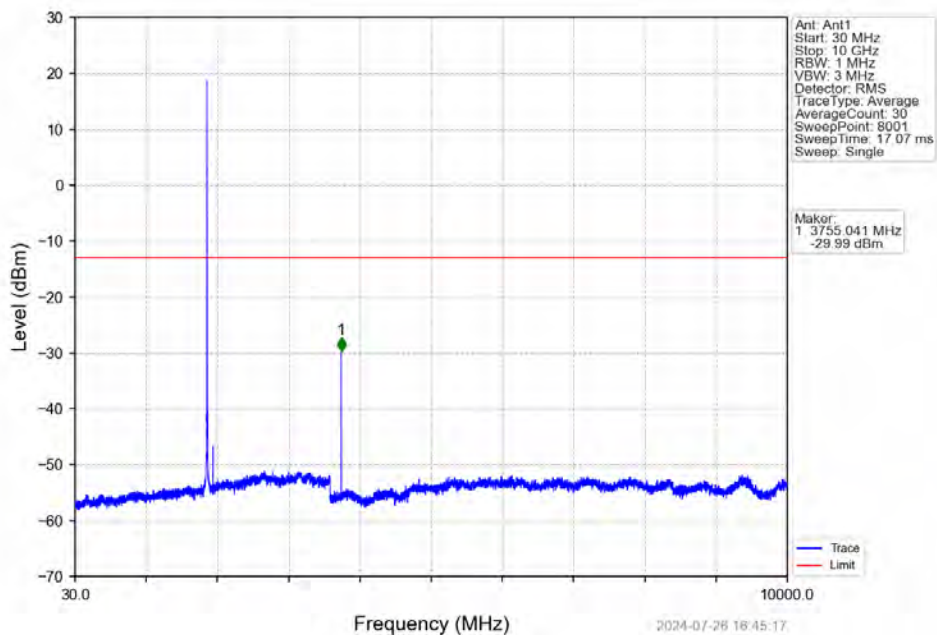
Band2 5MHz QPSK LCH 1852.5MHz RB 1 0 NTN



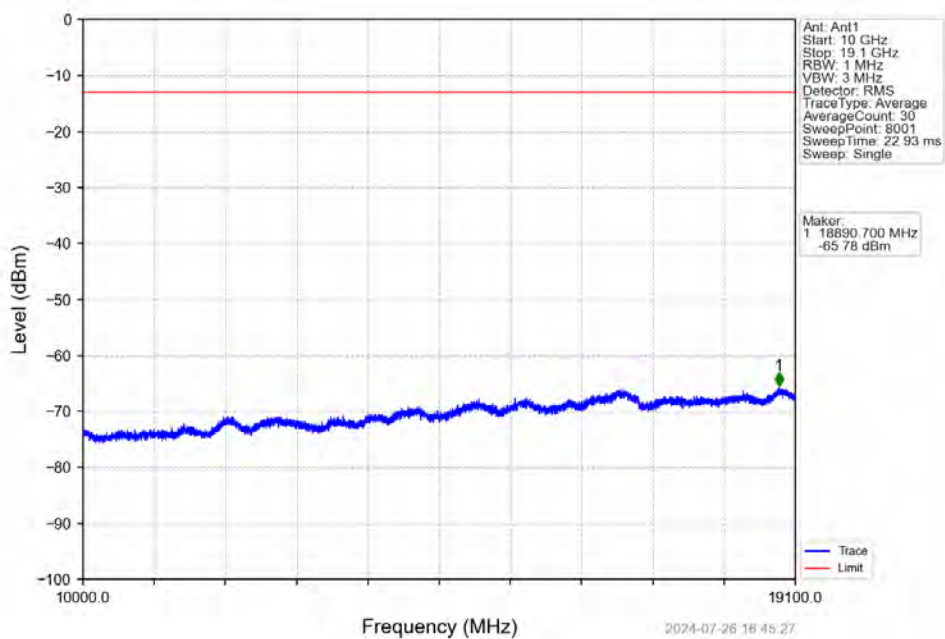
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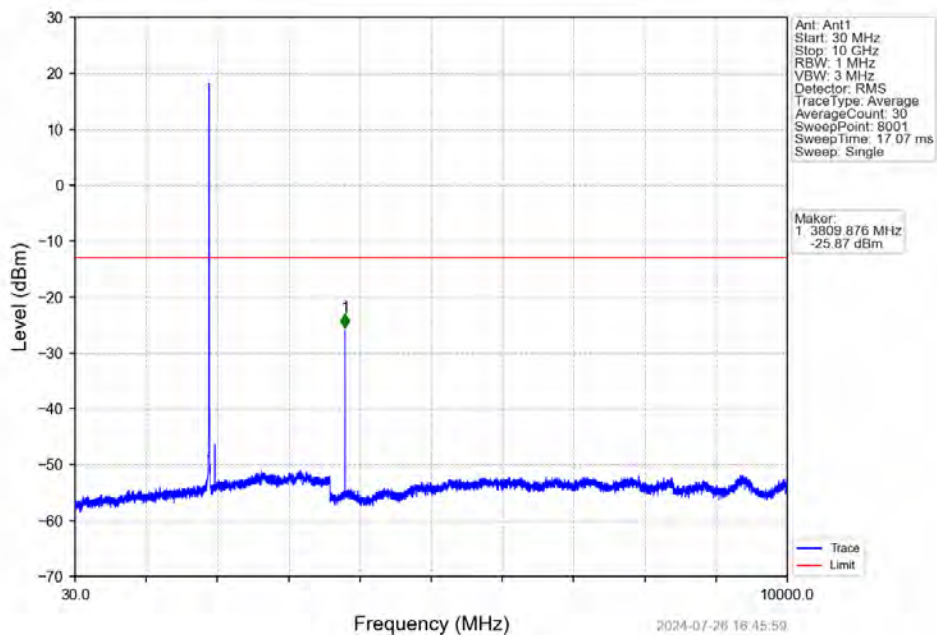
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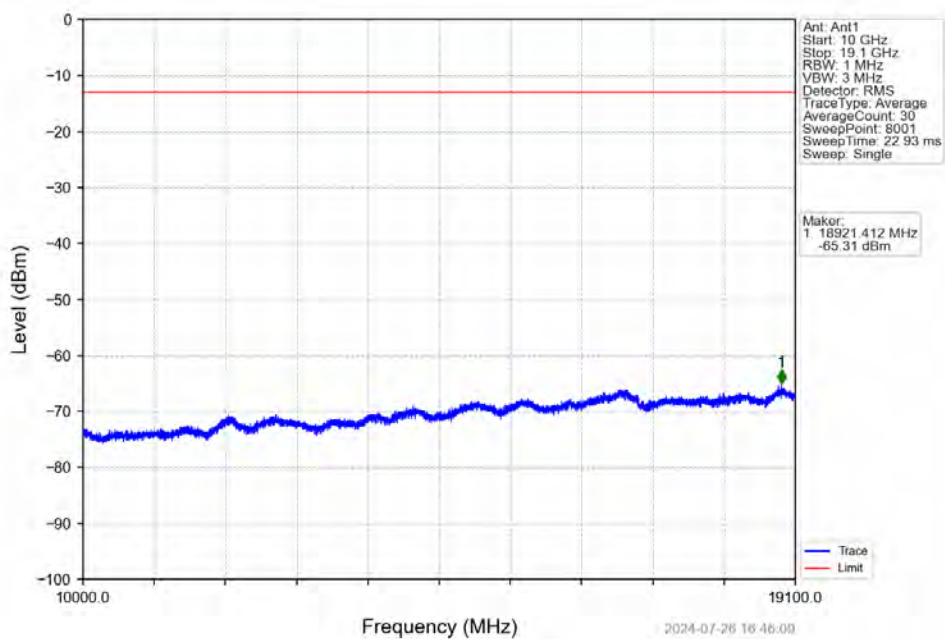
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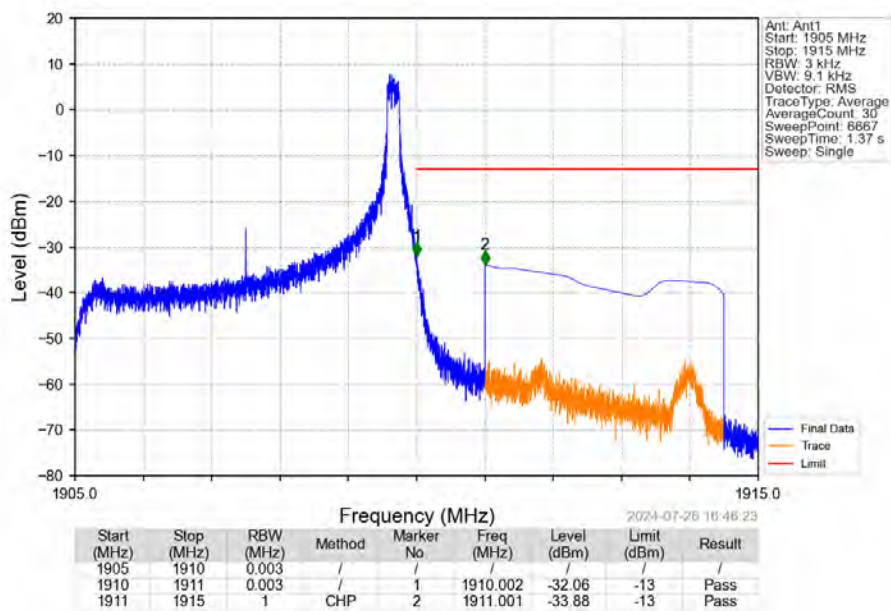
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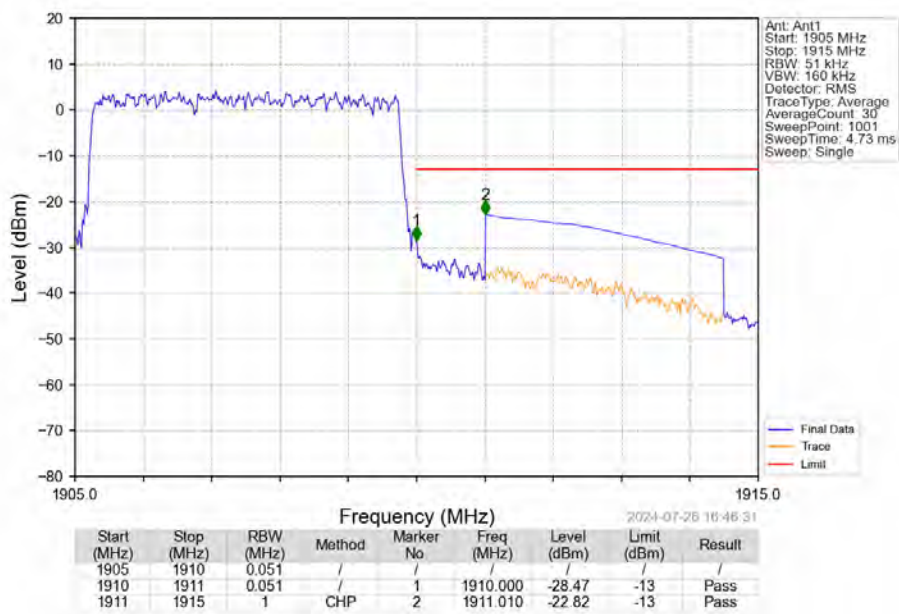
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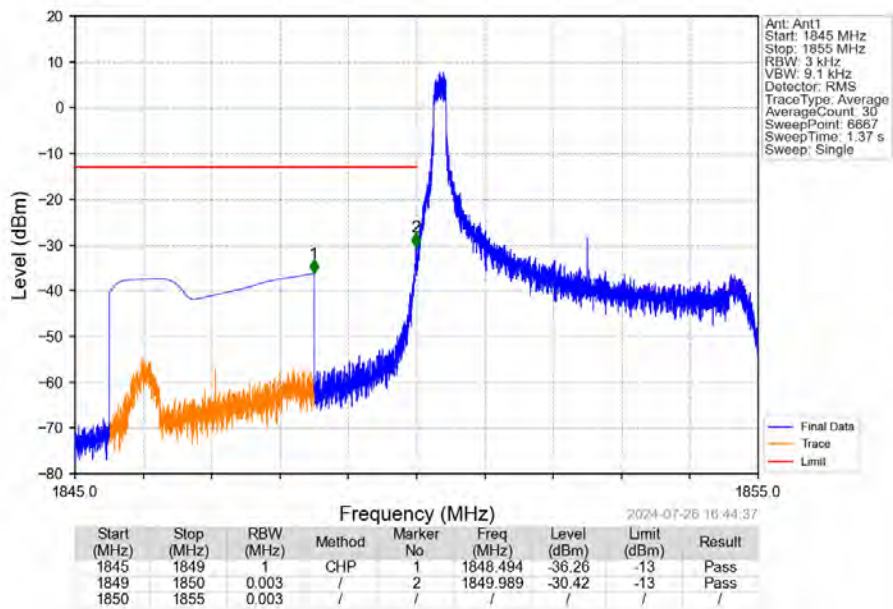
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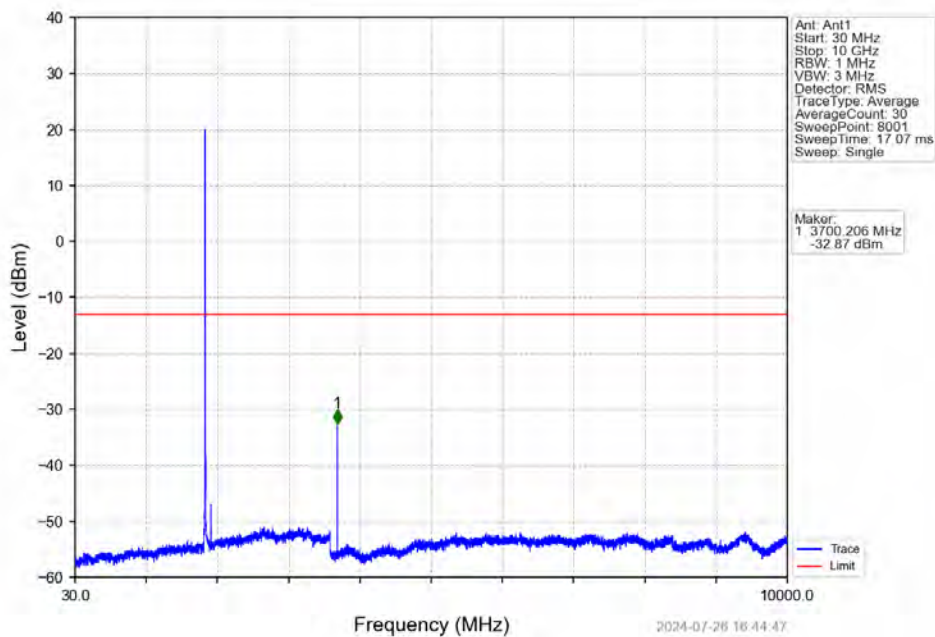
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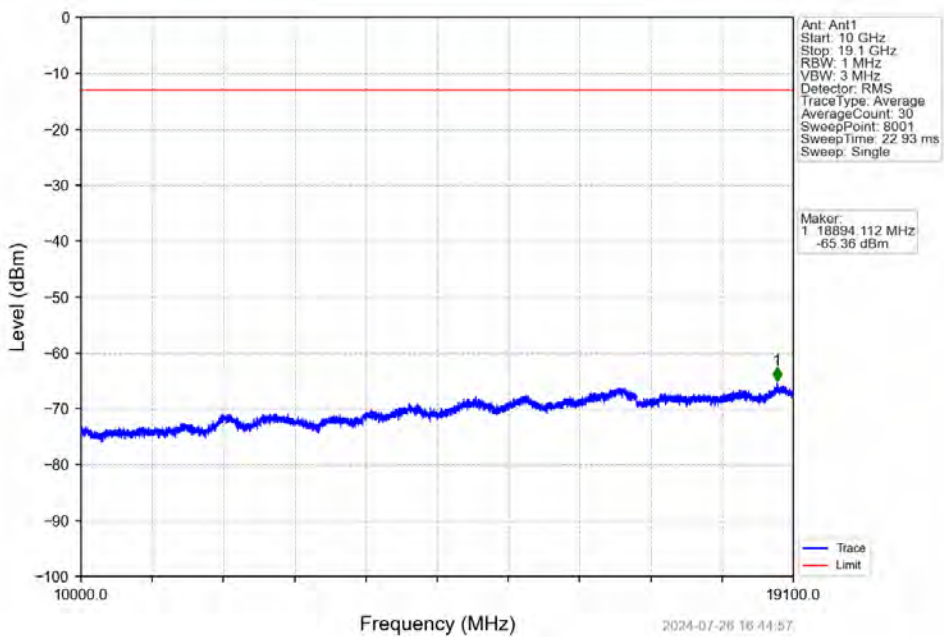
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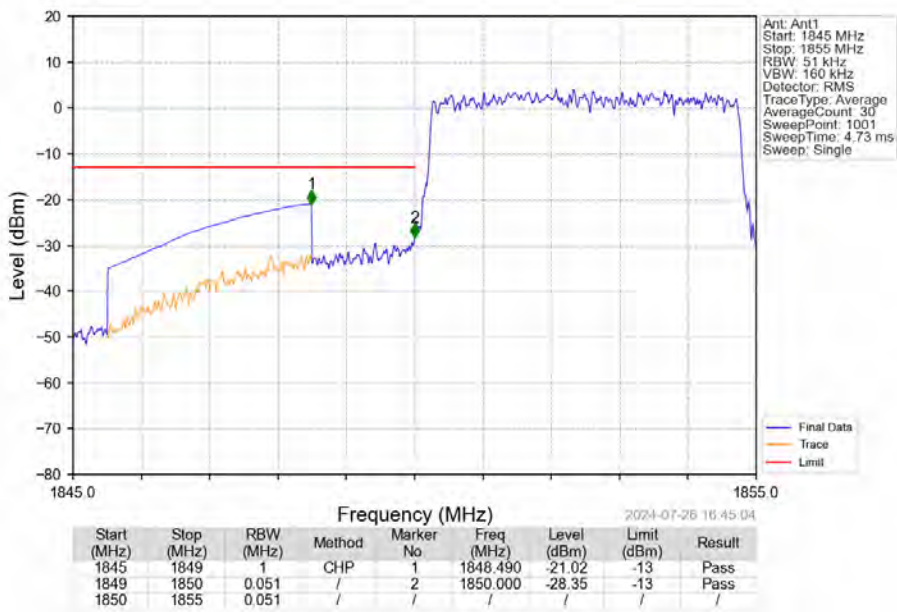
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTV



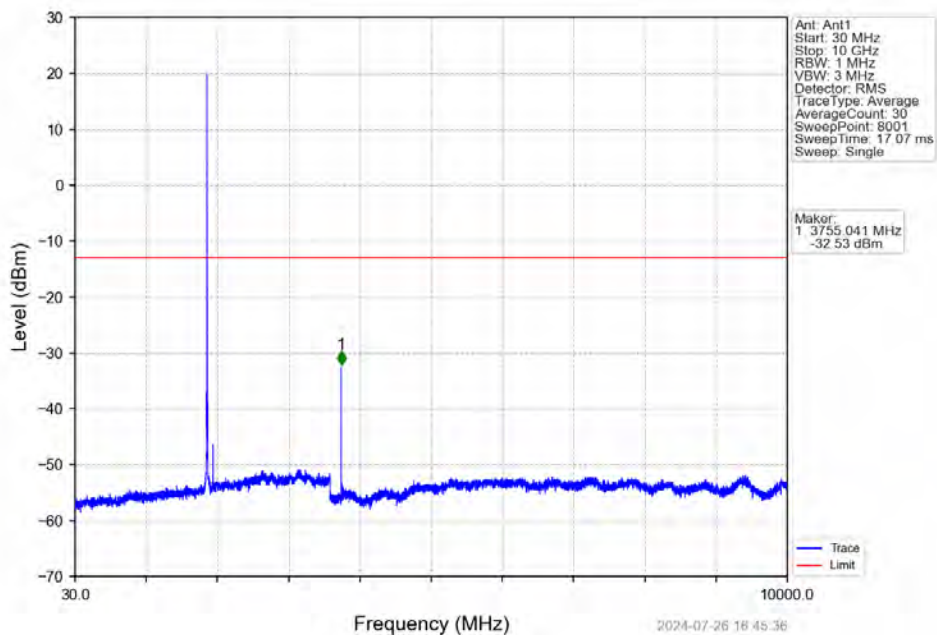
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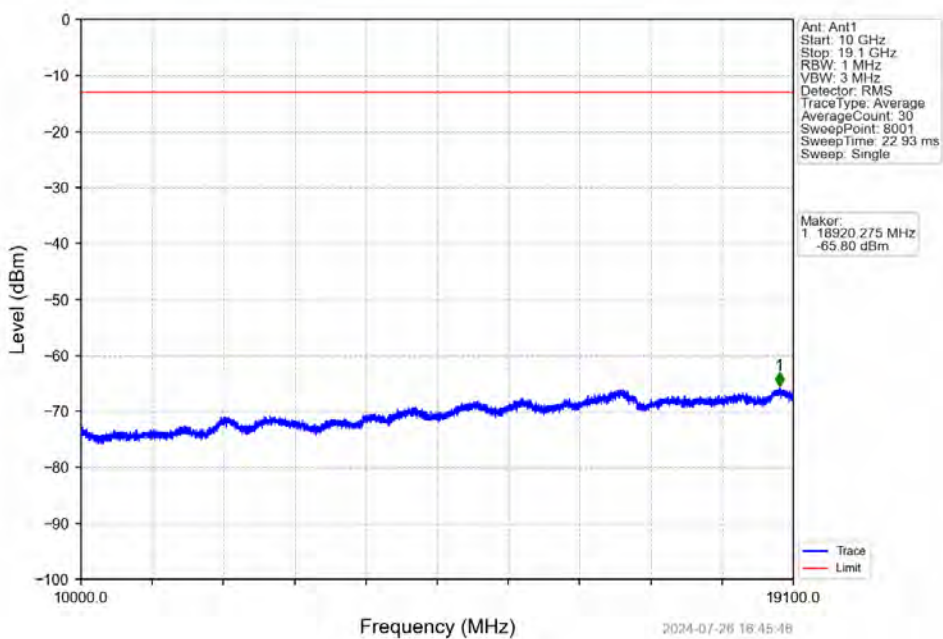
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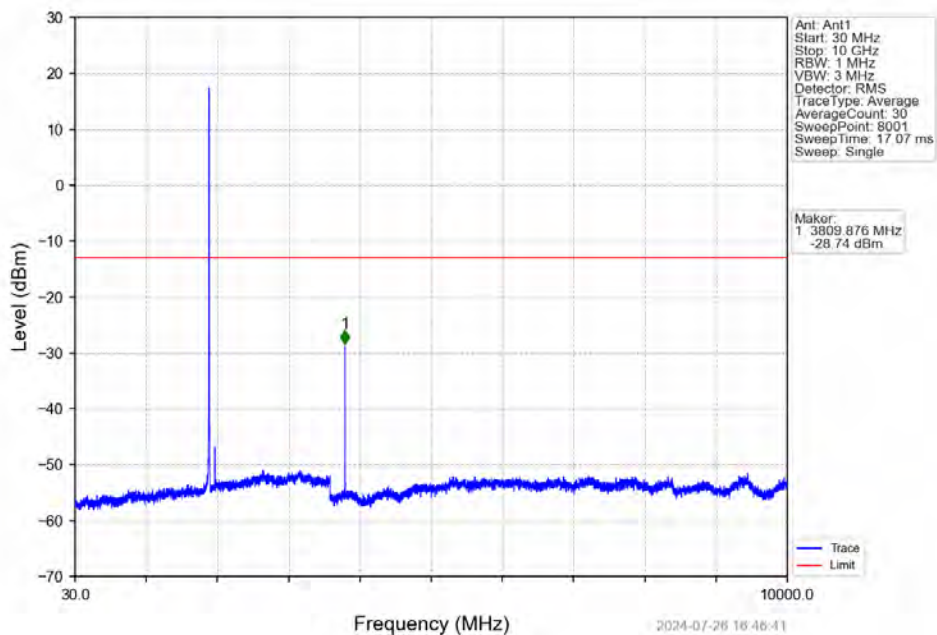
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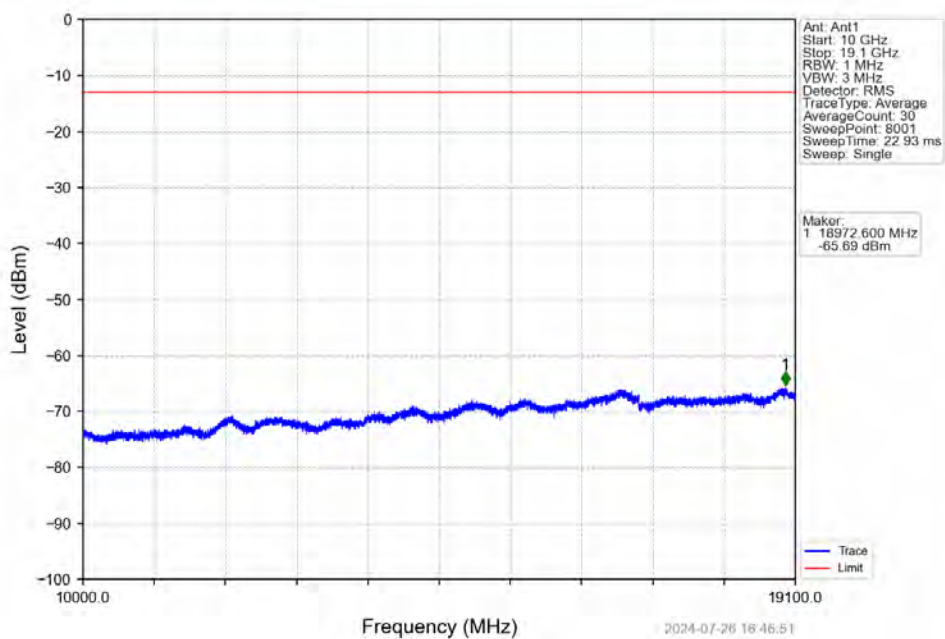
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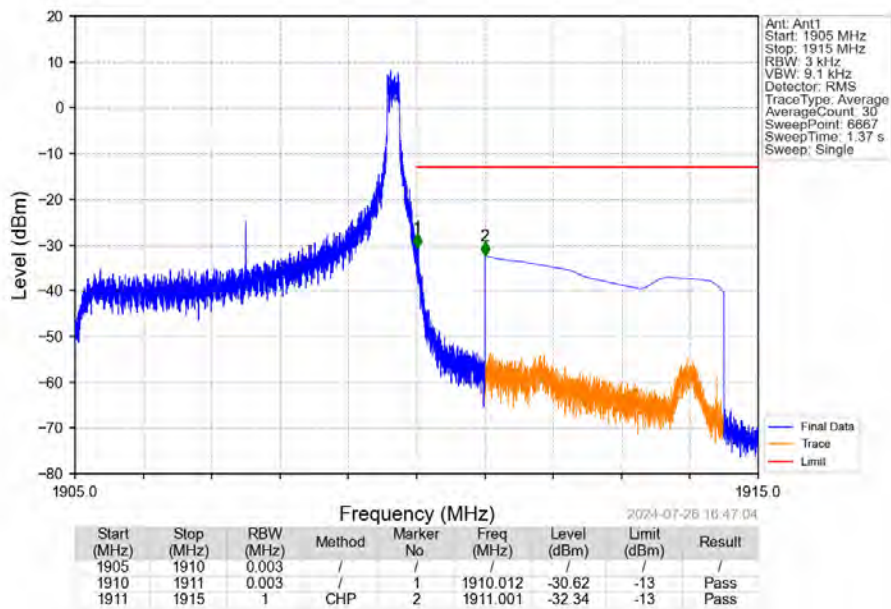
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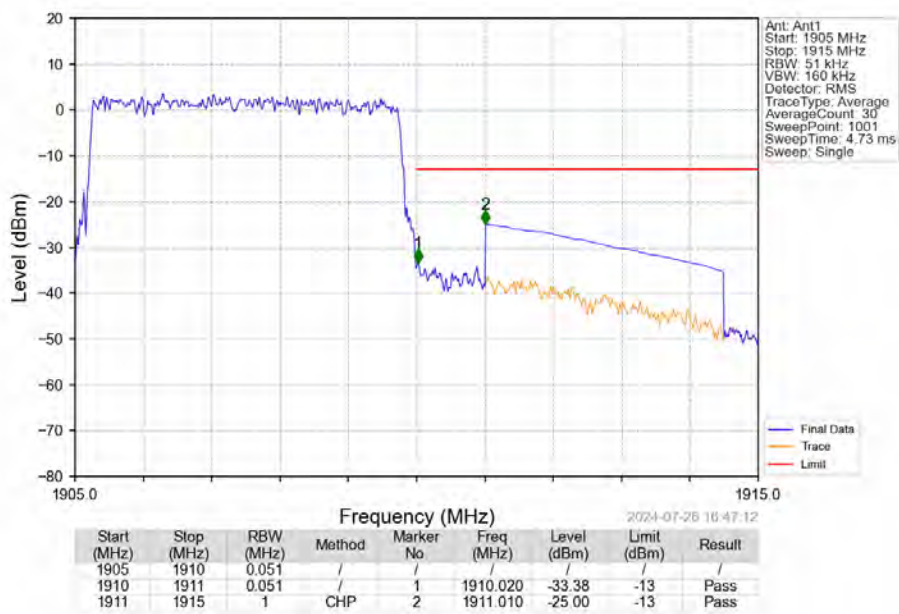
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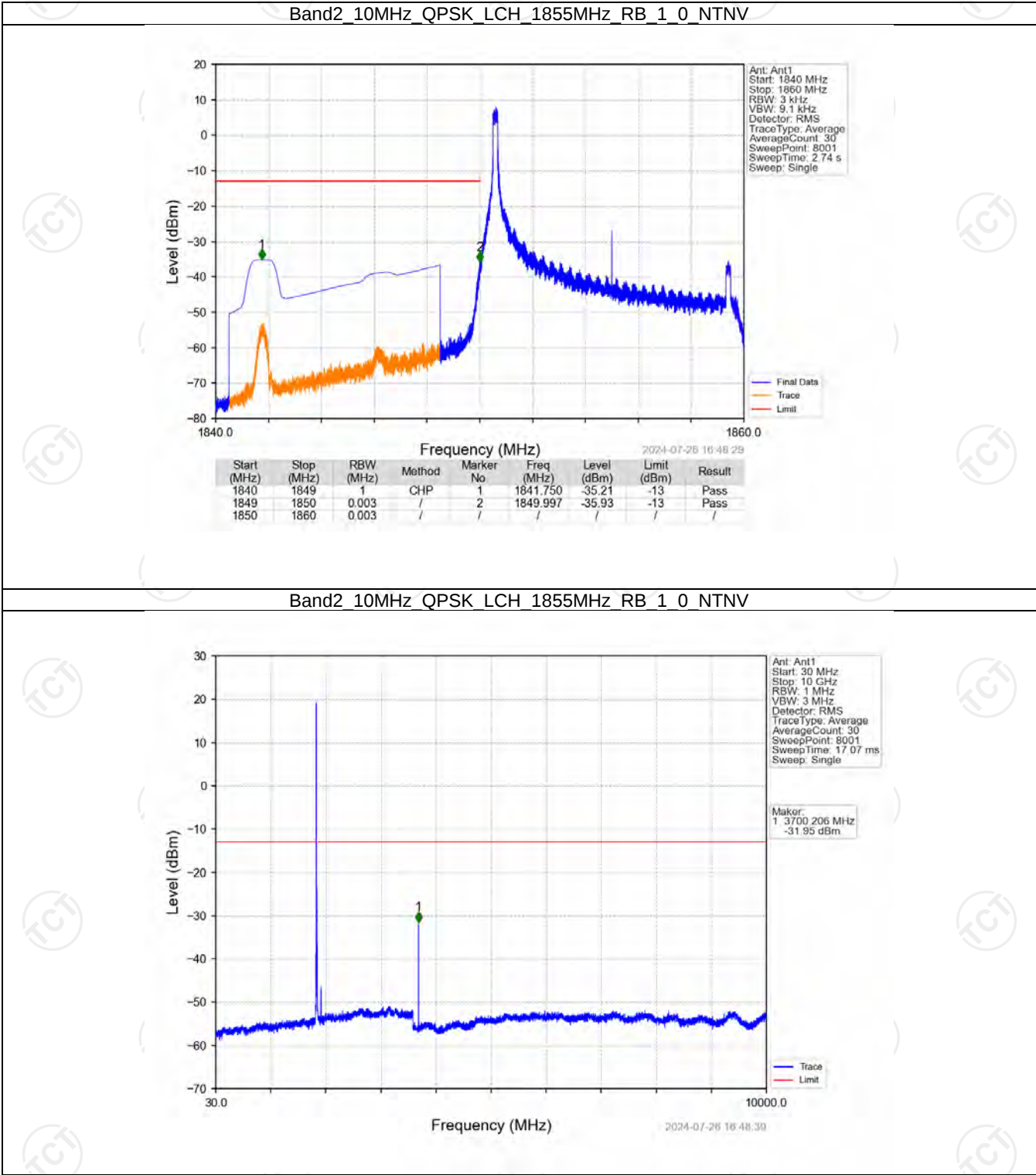
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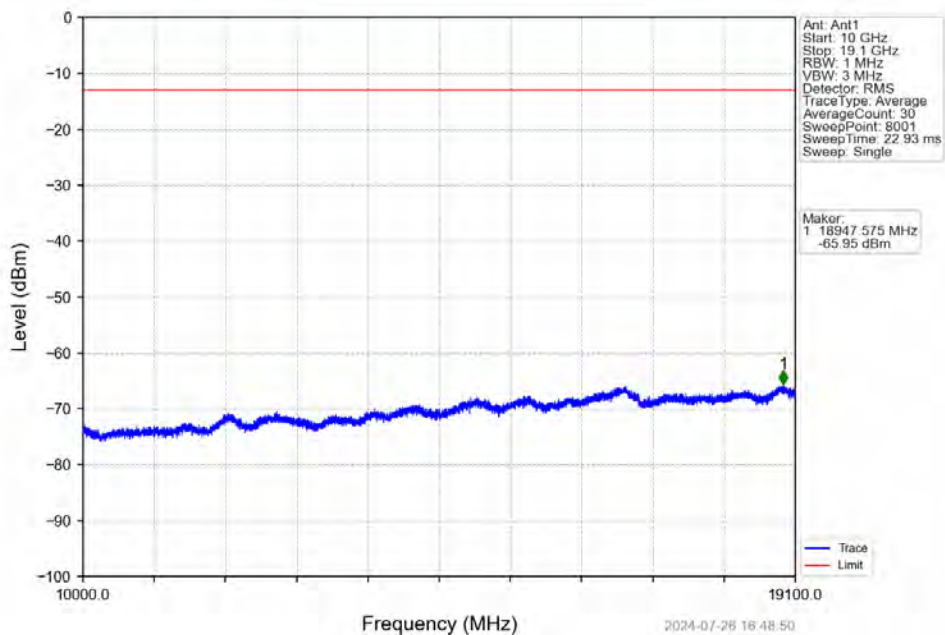
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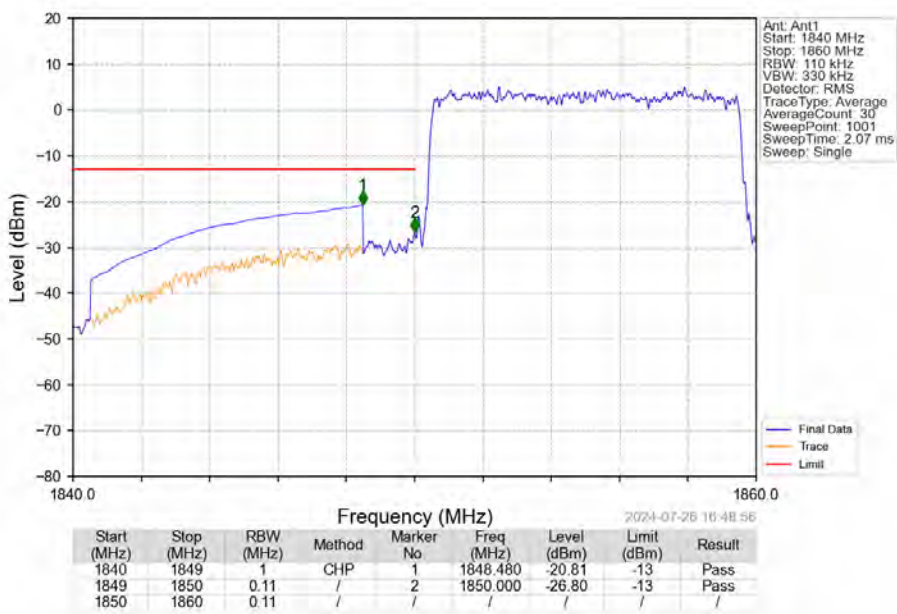
6.2.4 B2_10MHz



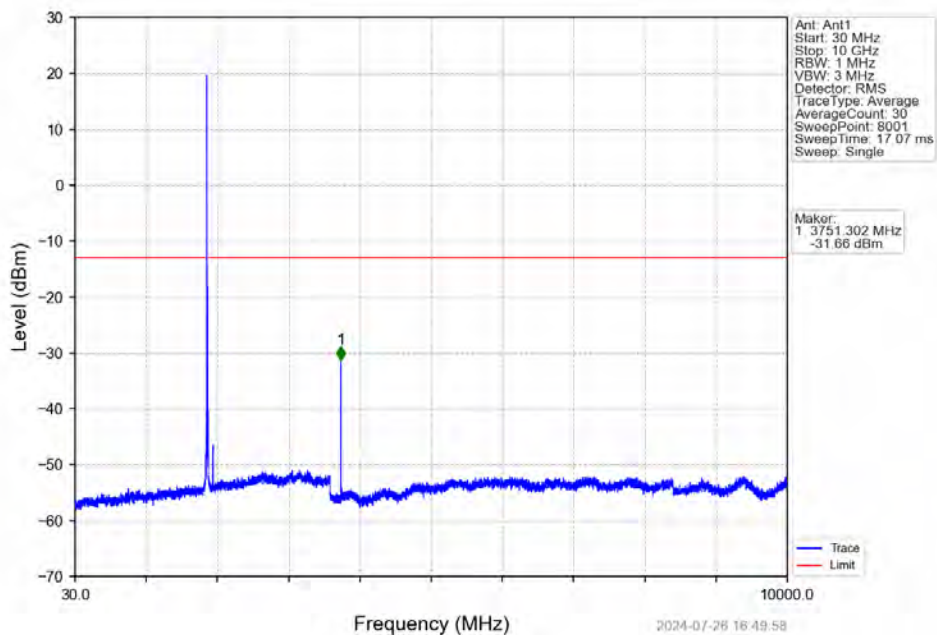
Band2 10MHz QPSK LCH 1855MHz RB 1 0 NTN



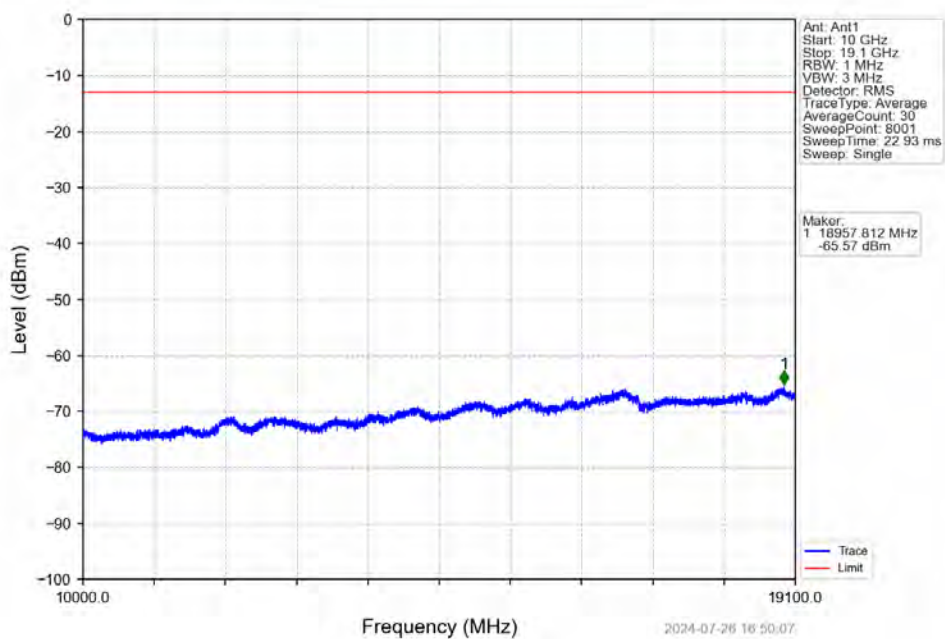
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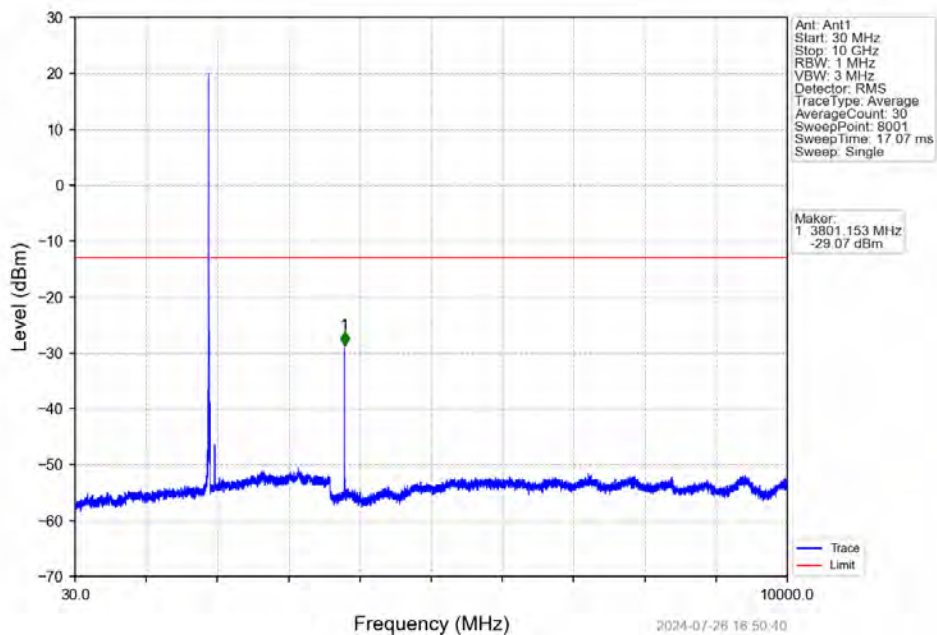
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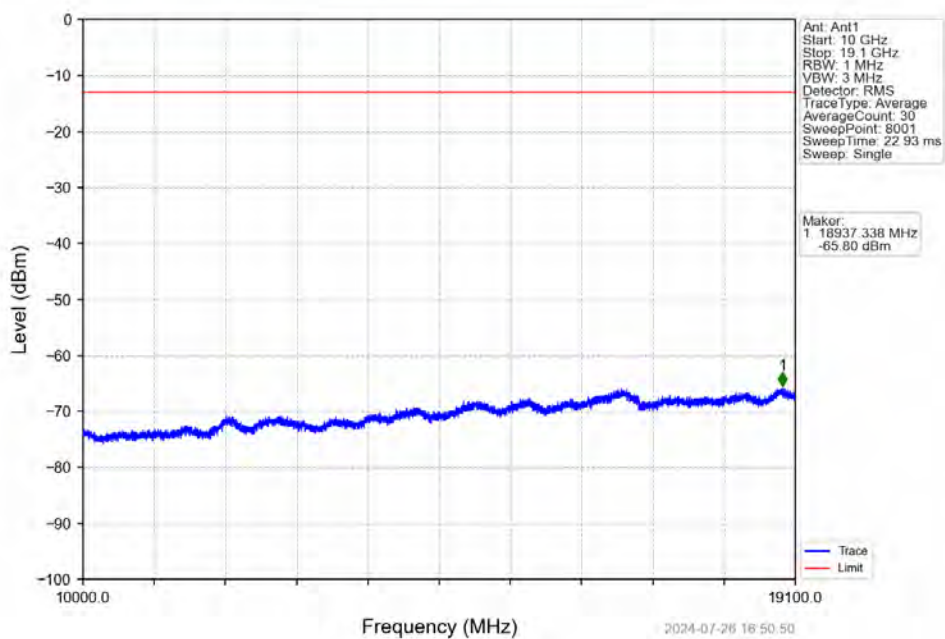
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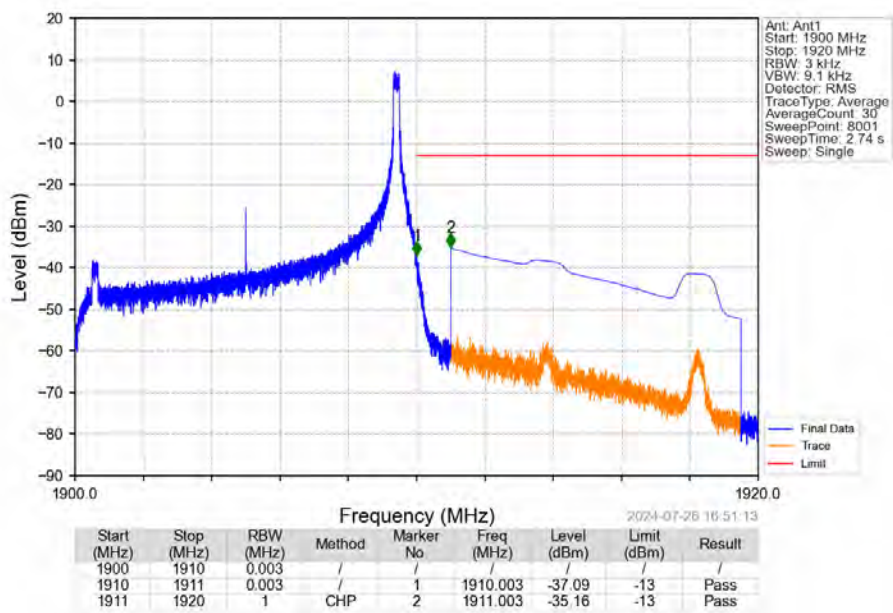
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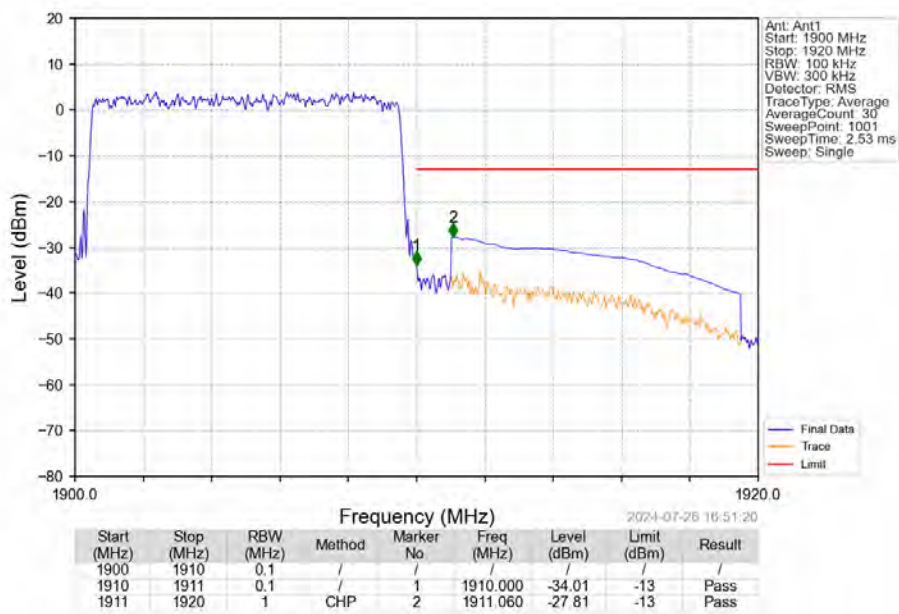
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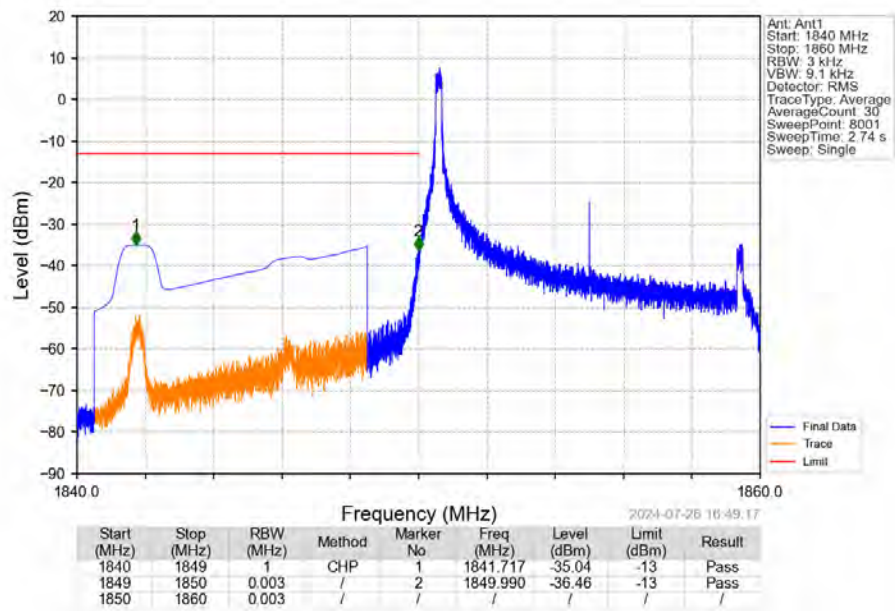
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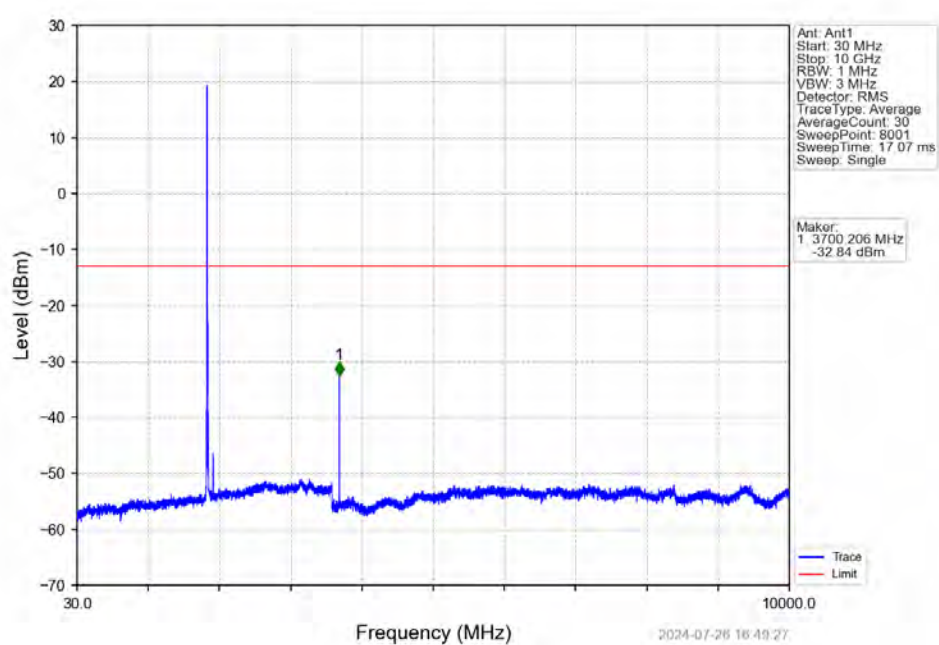
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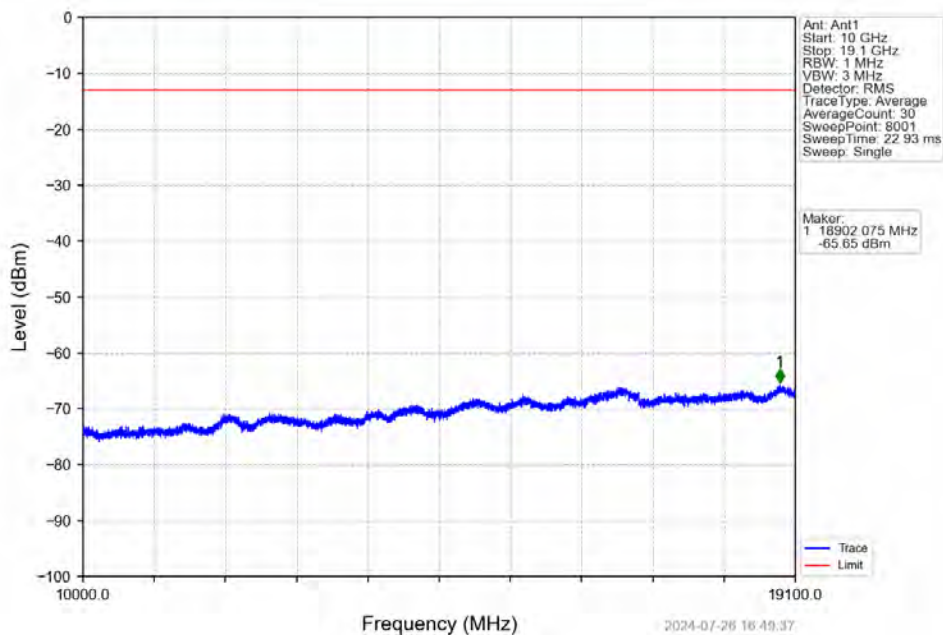
Band2_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



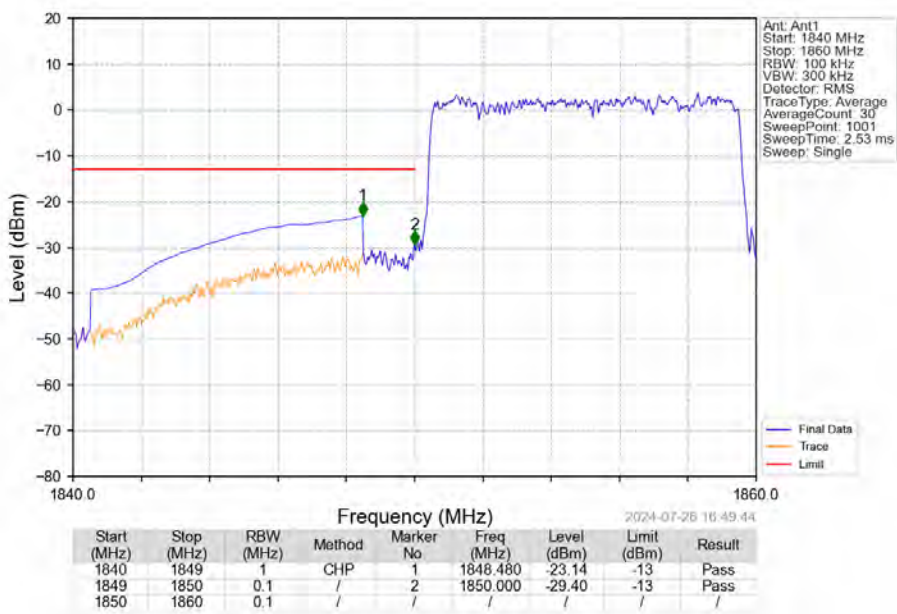
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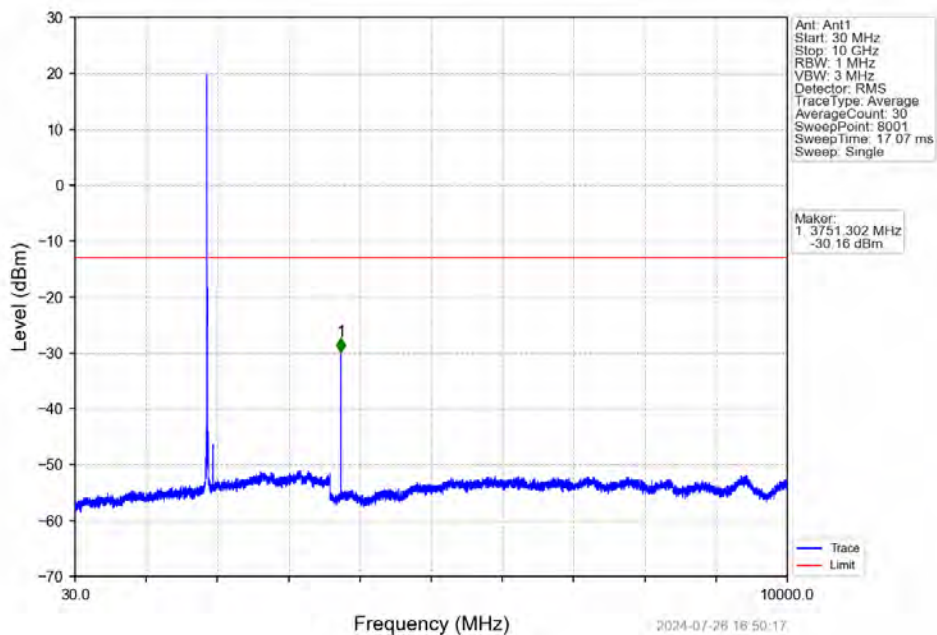
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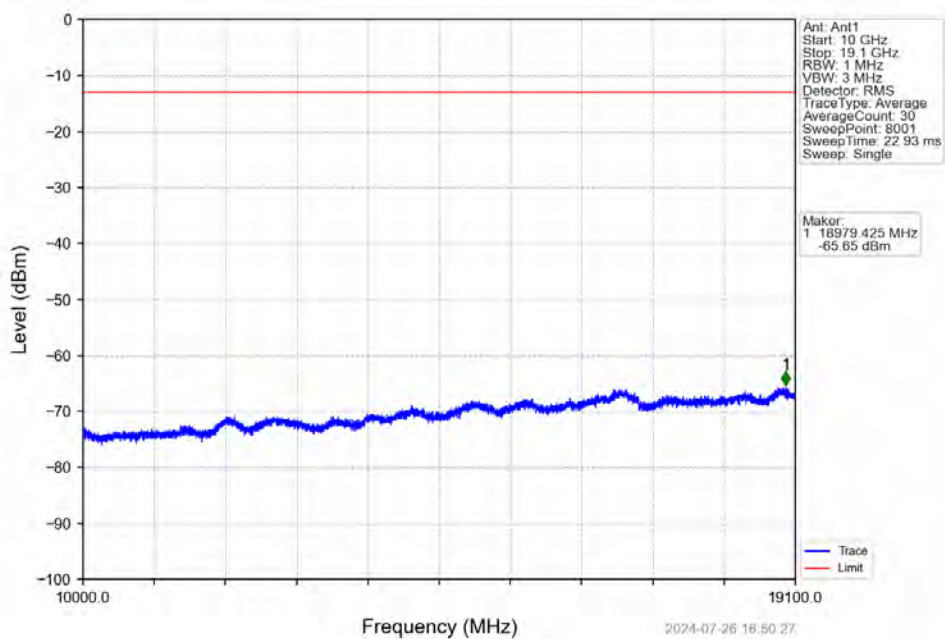
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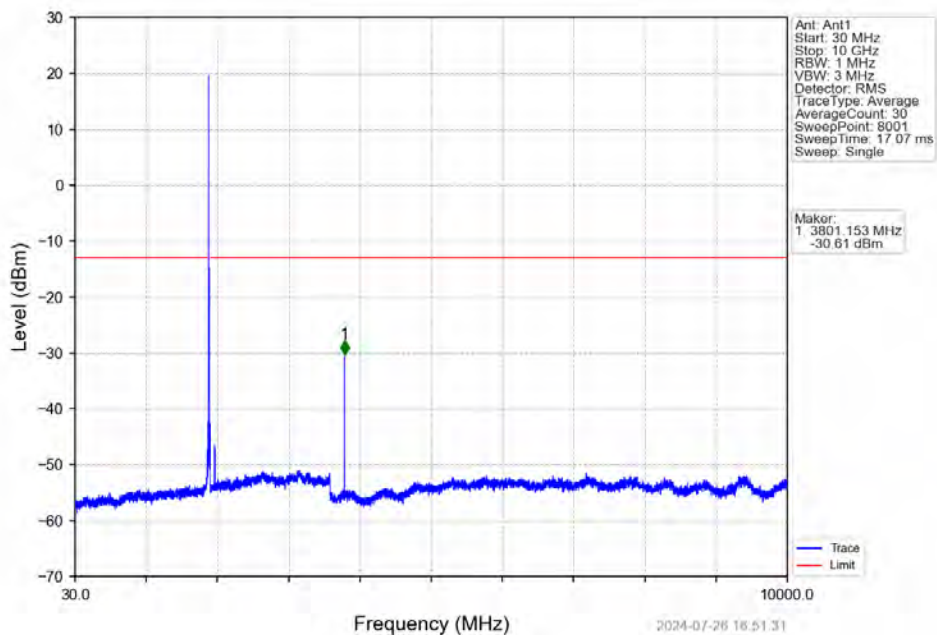
Band2 10MHz 16QAM MCH 1880MHz RB 1 0 NTNV



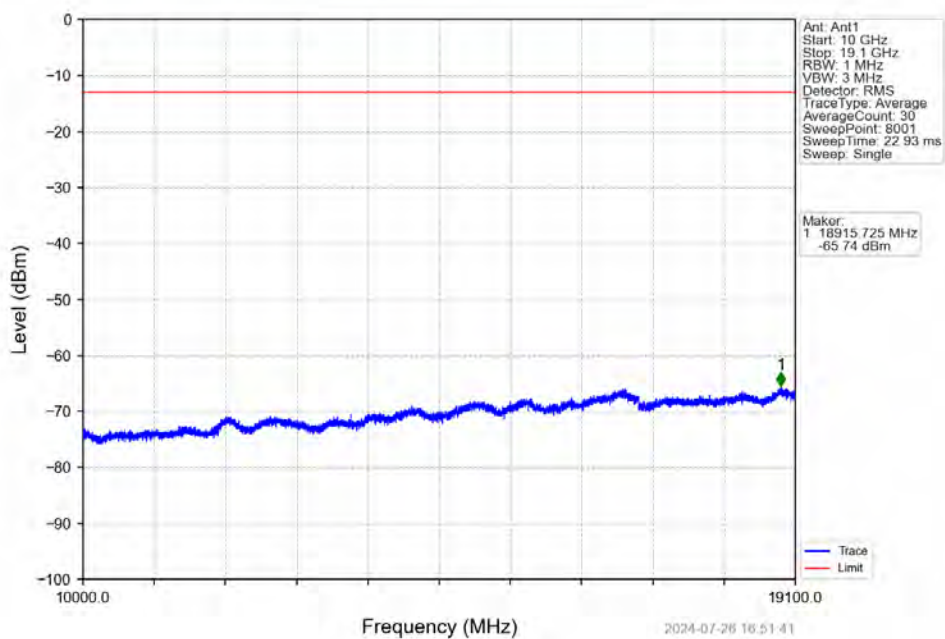
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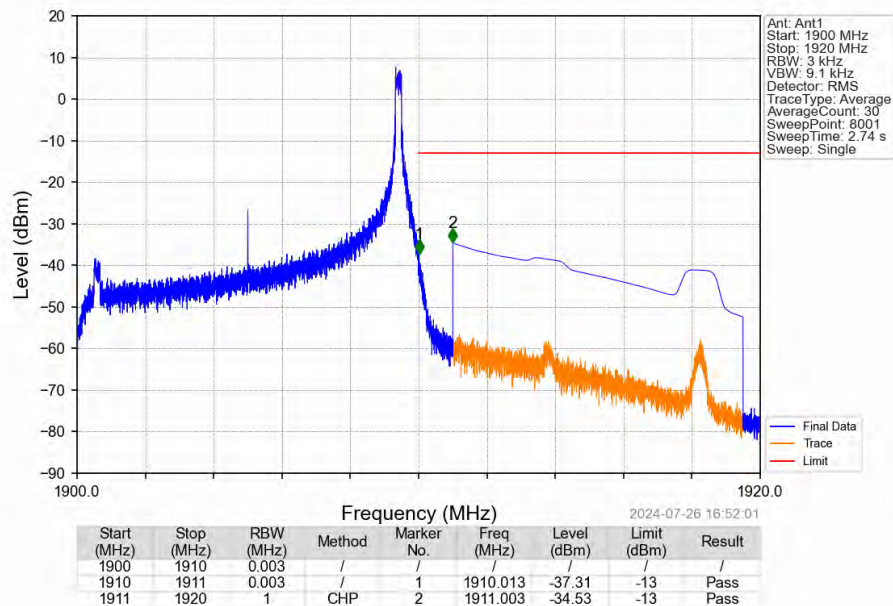
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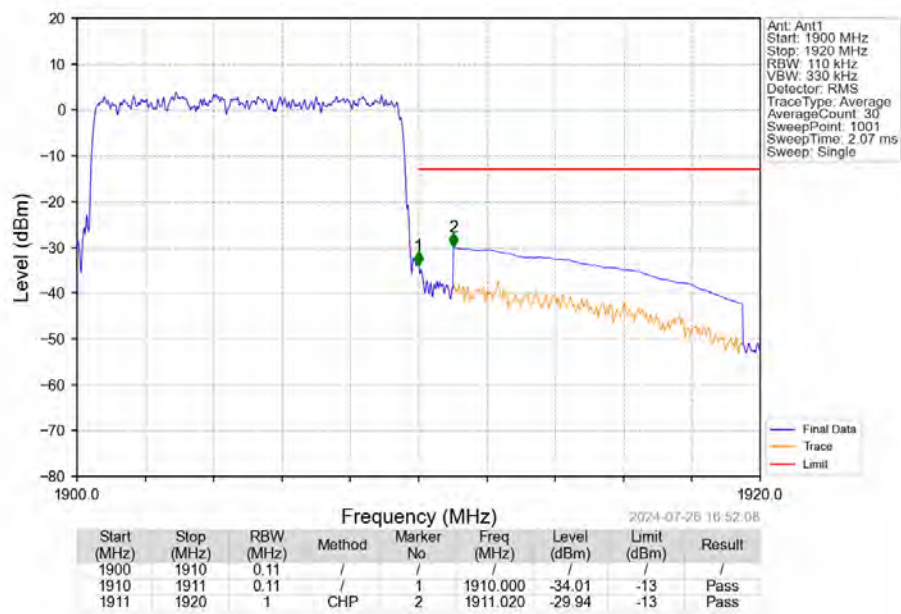
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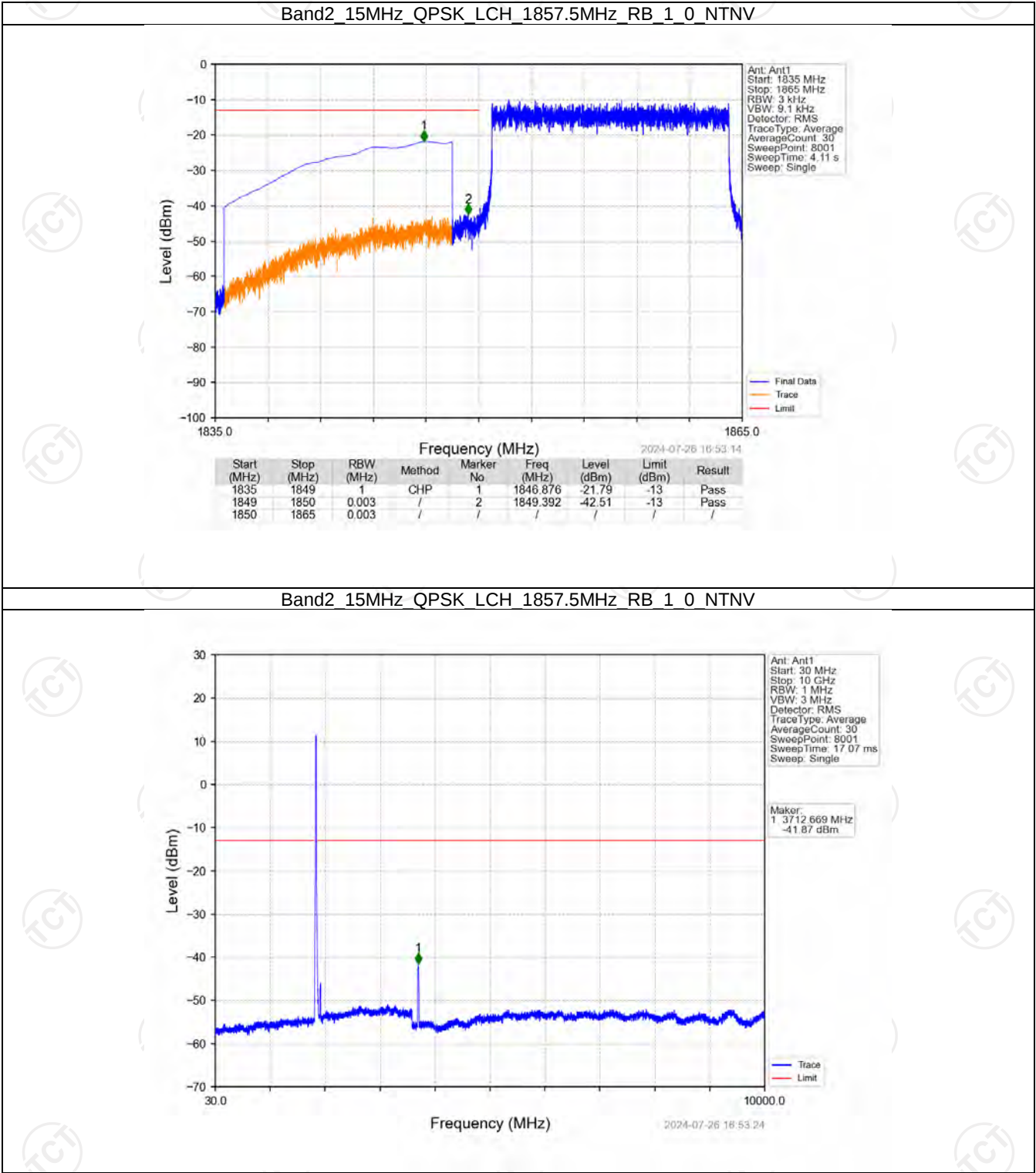
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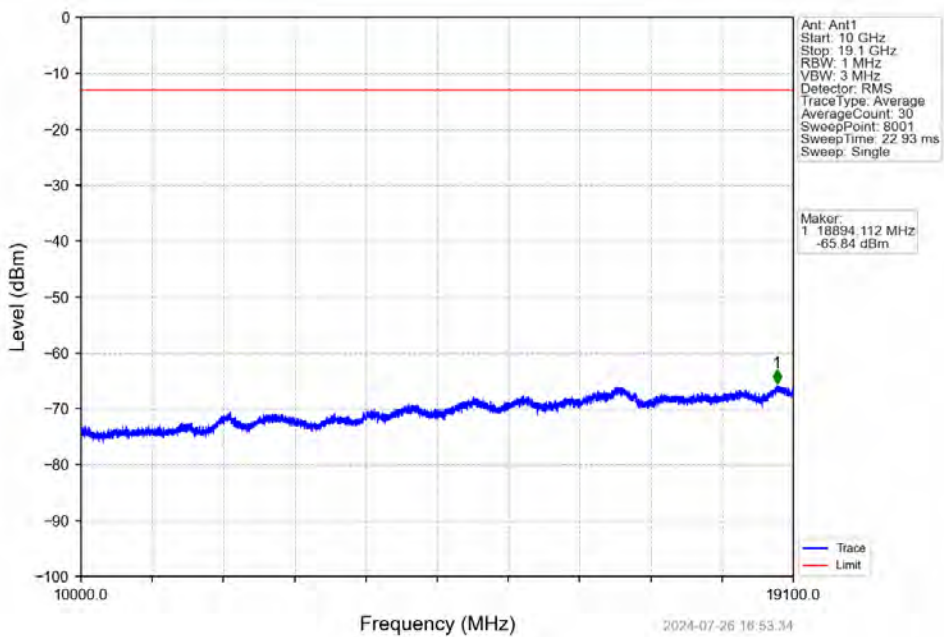
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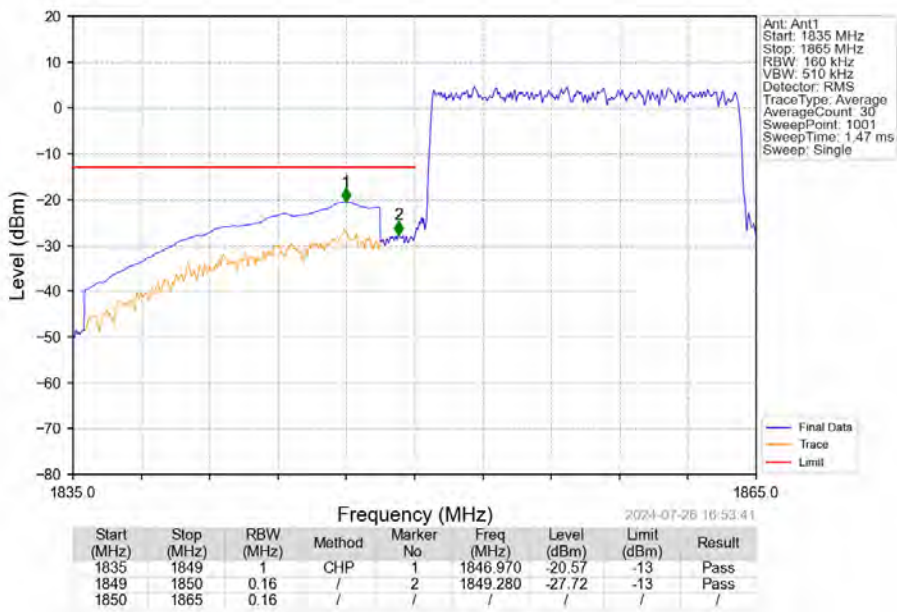
6.2.5 B2_15MHz



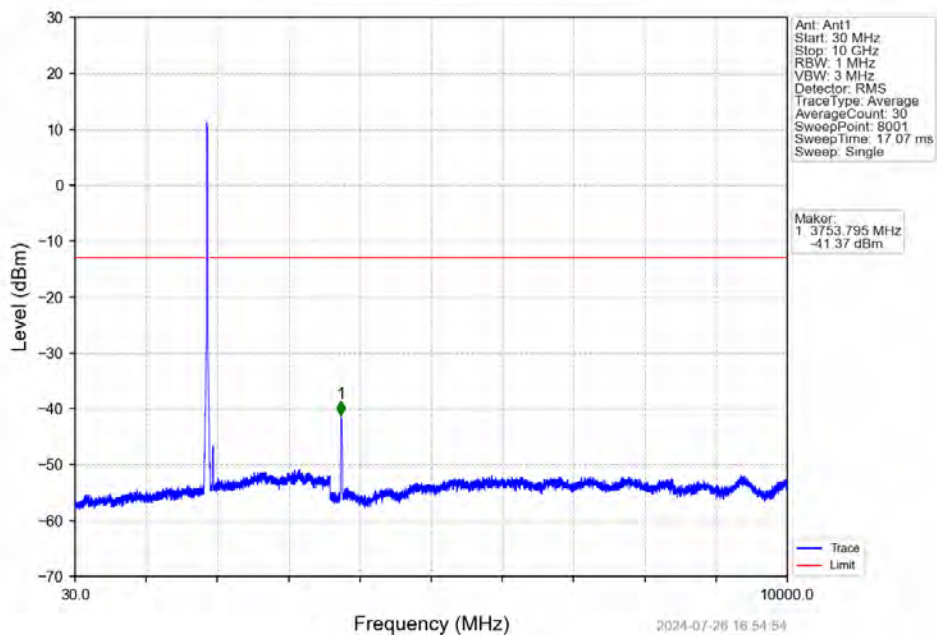
Band2 15MHz QPSK LCH 1857.5MHz RB 1 0 NTV



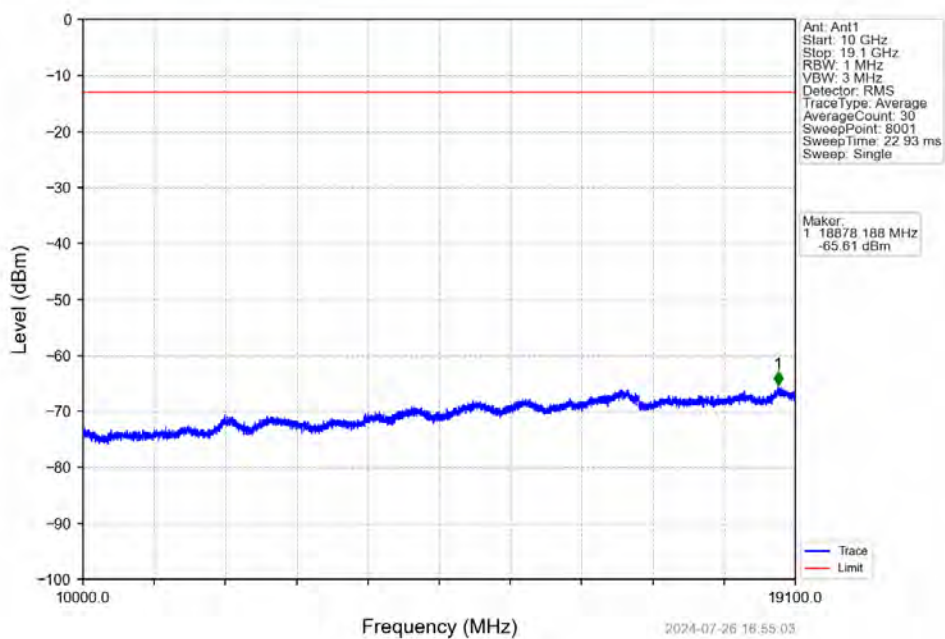
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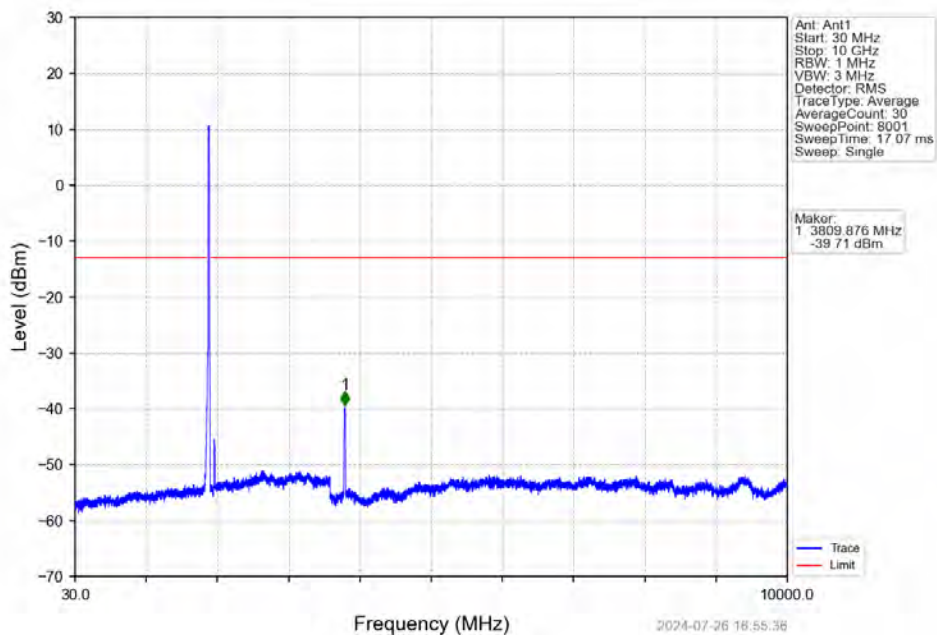
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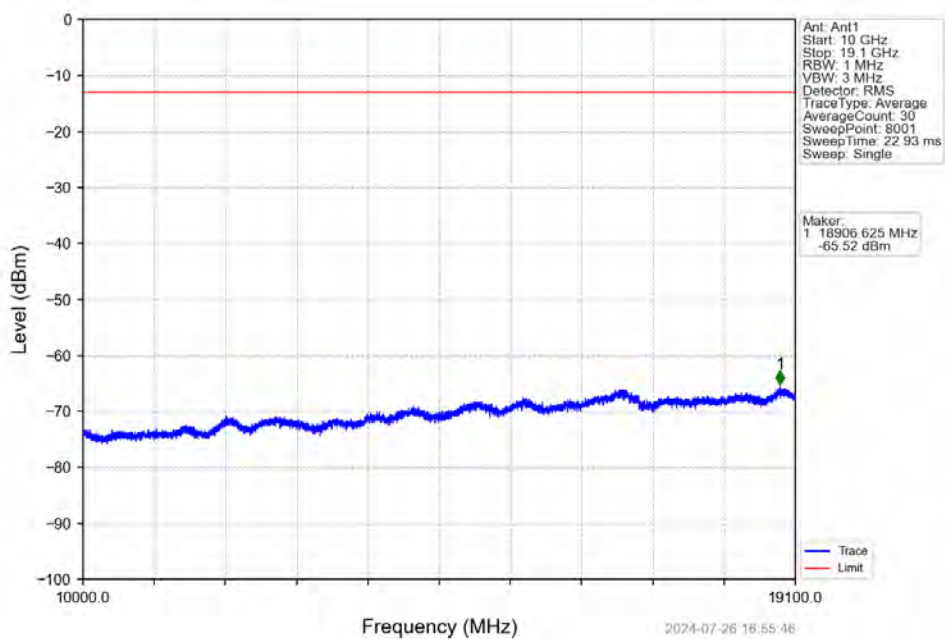
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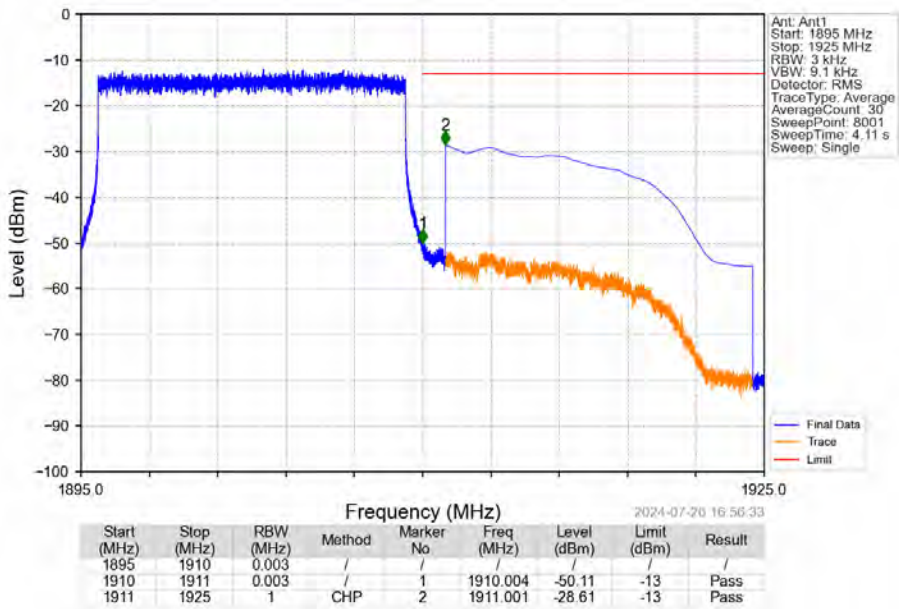
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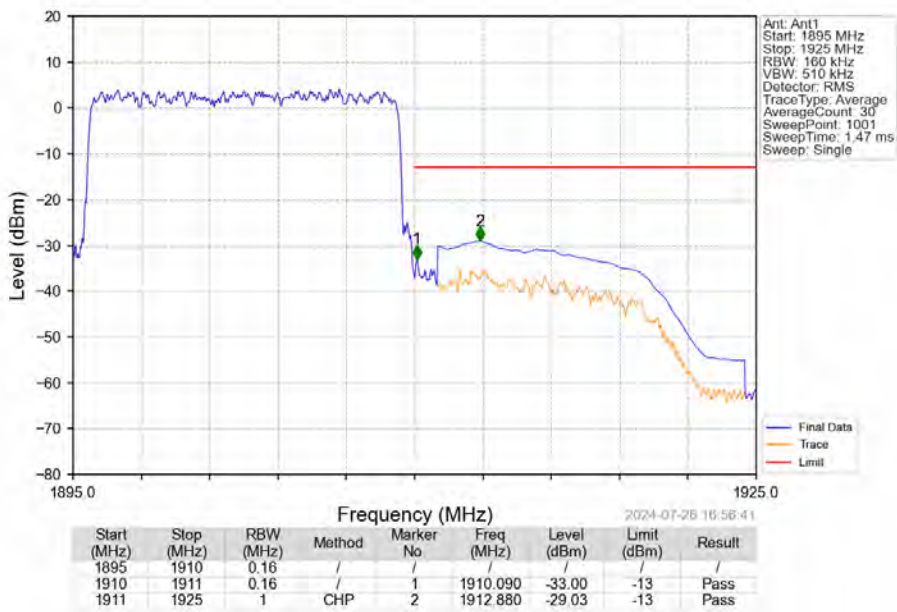
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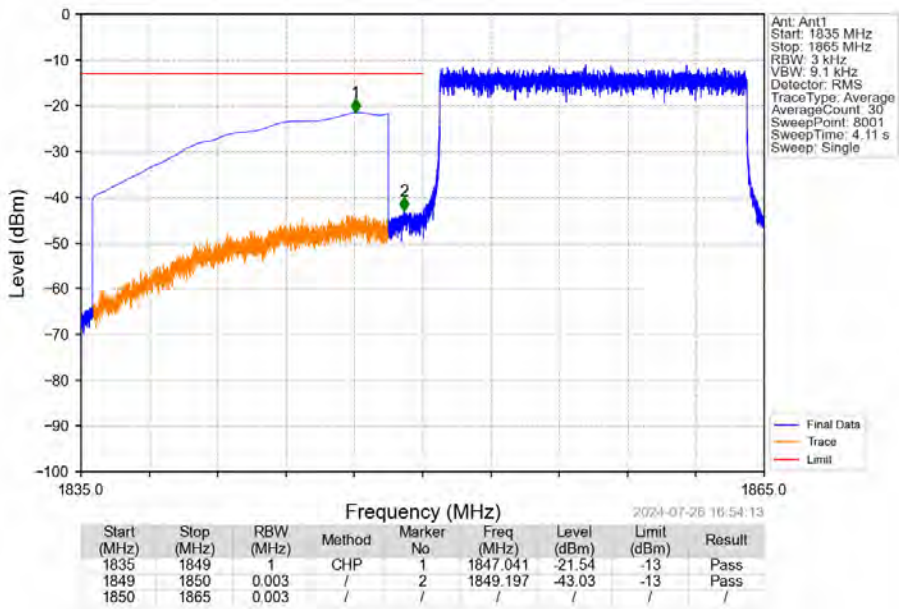
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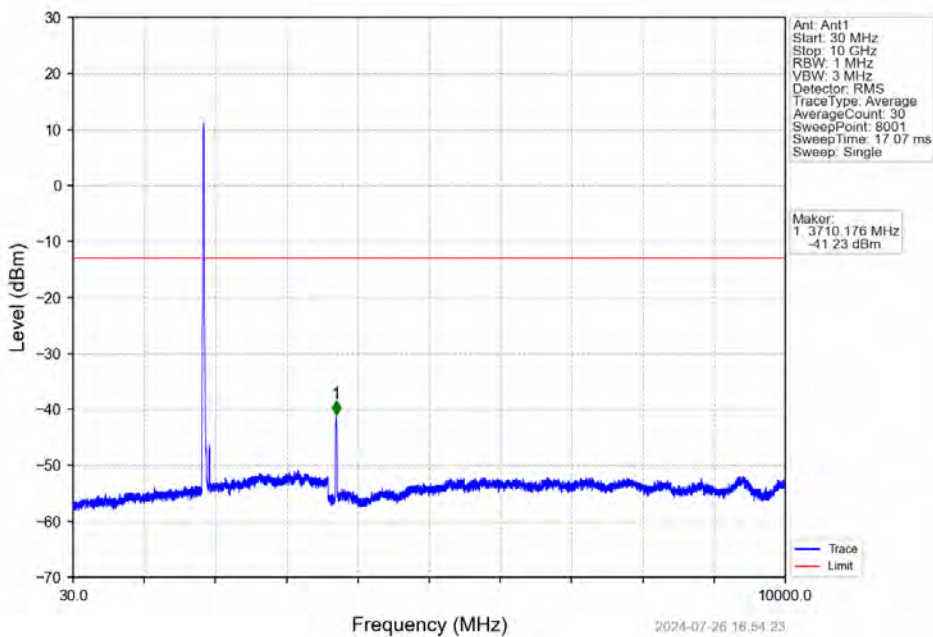
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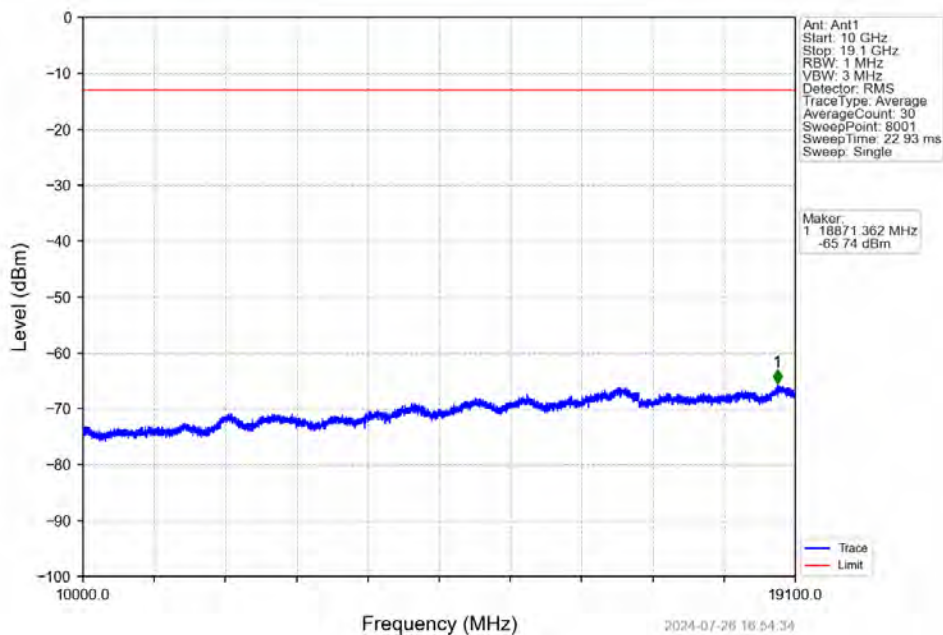
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



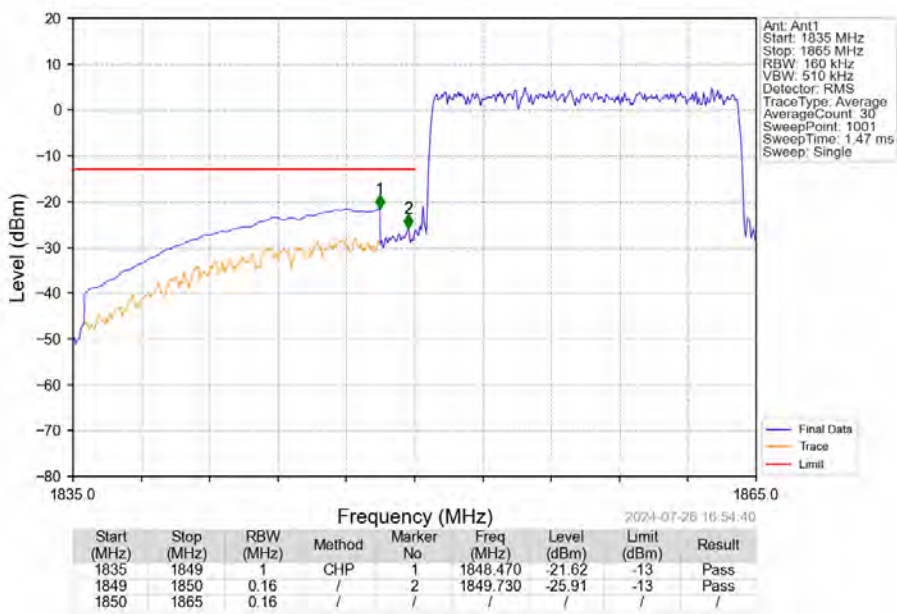
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



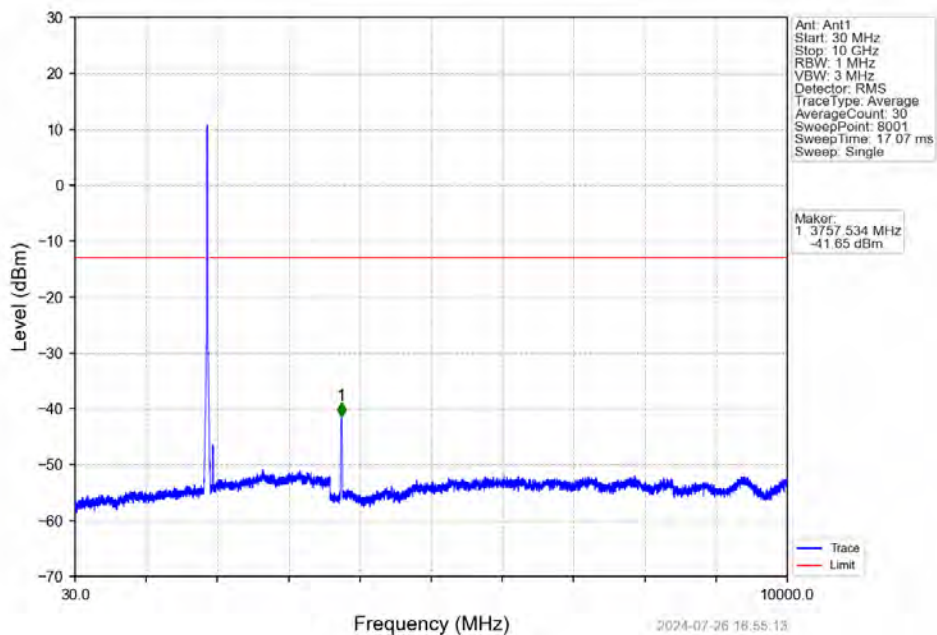
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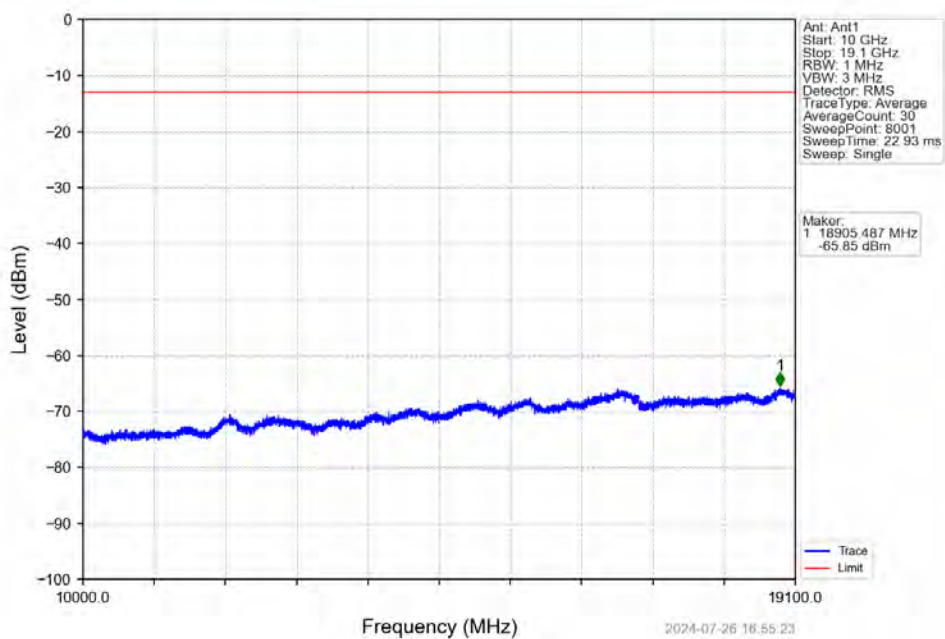
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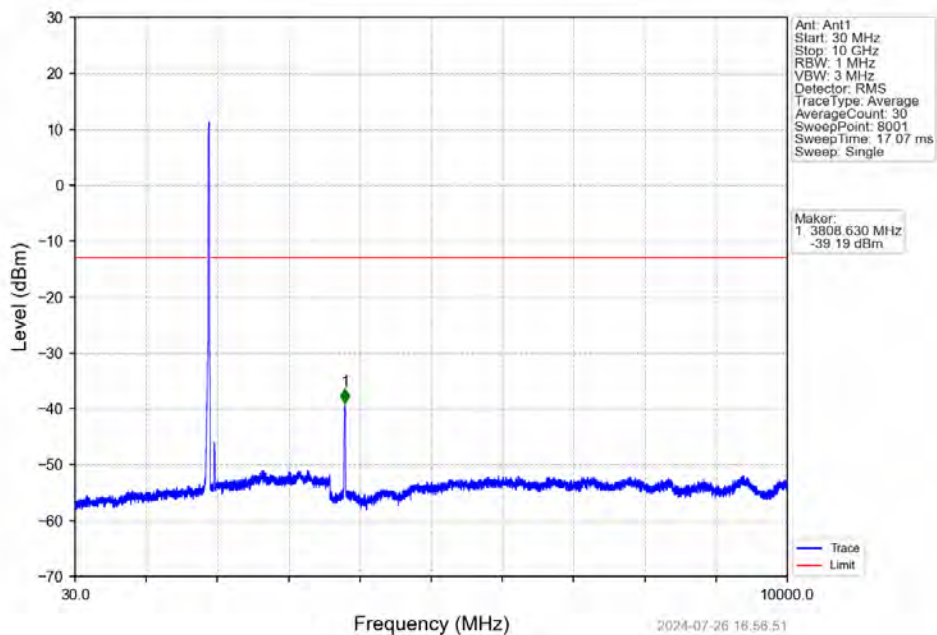
Band2 15MHz 16QAM MCH 1880MHz RB 1 0 NTNV



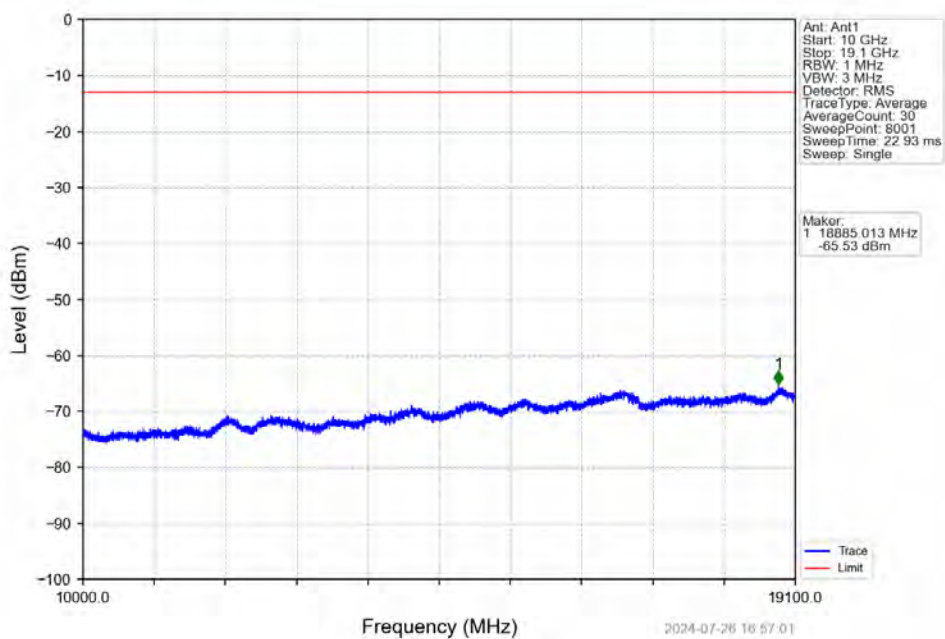
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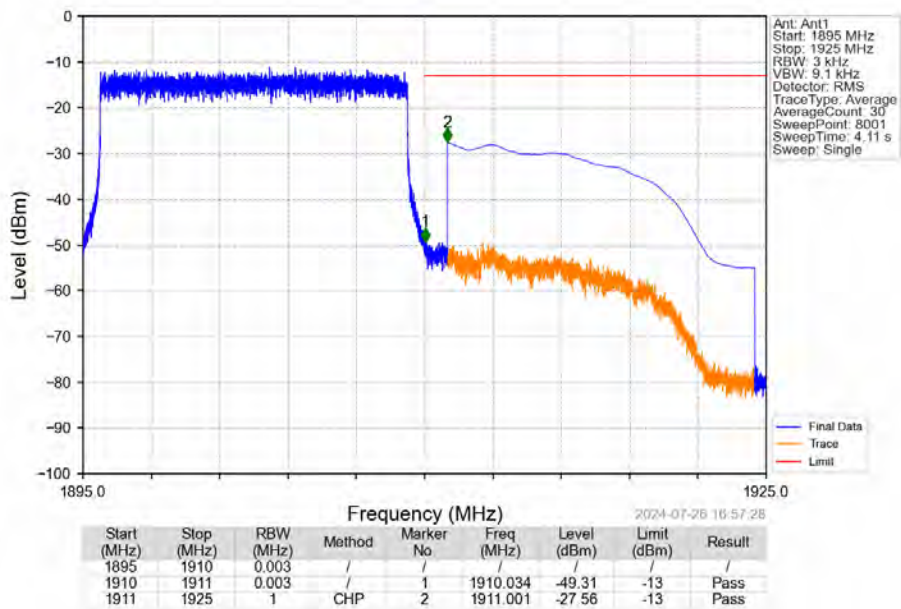
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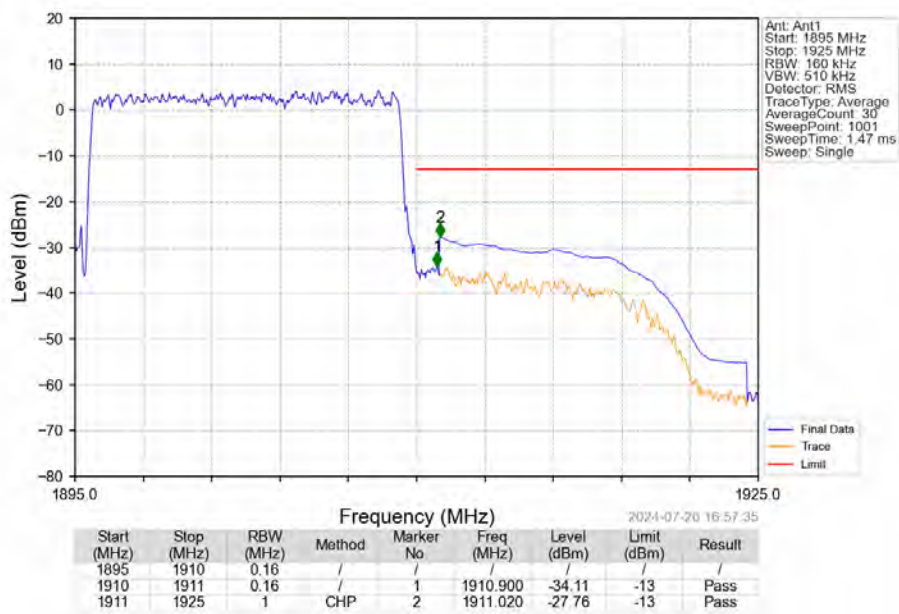
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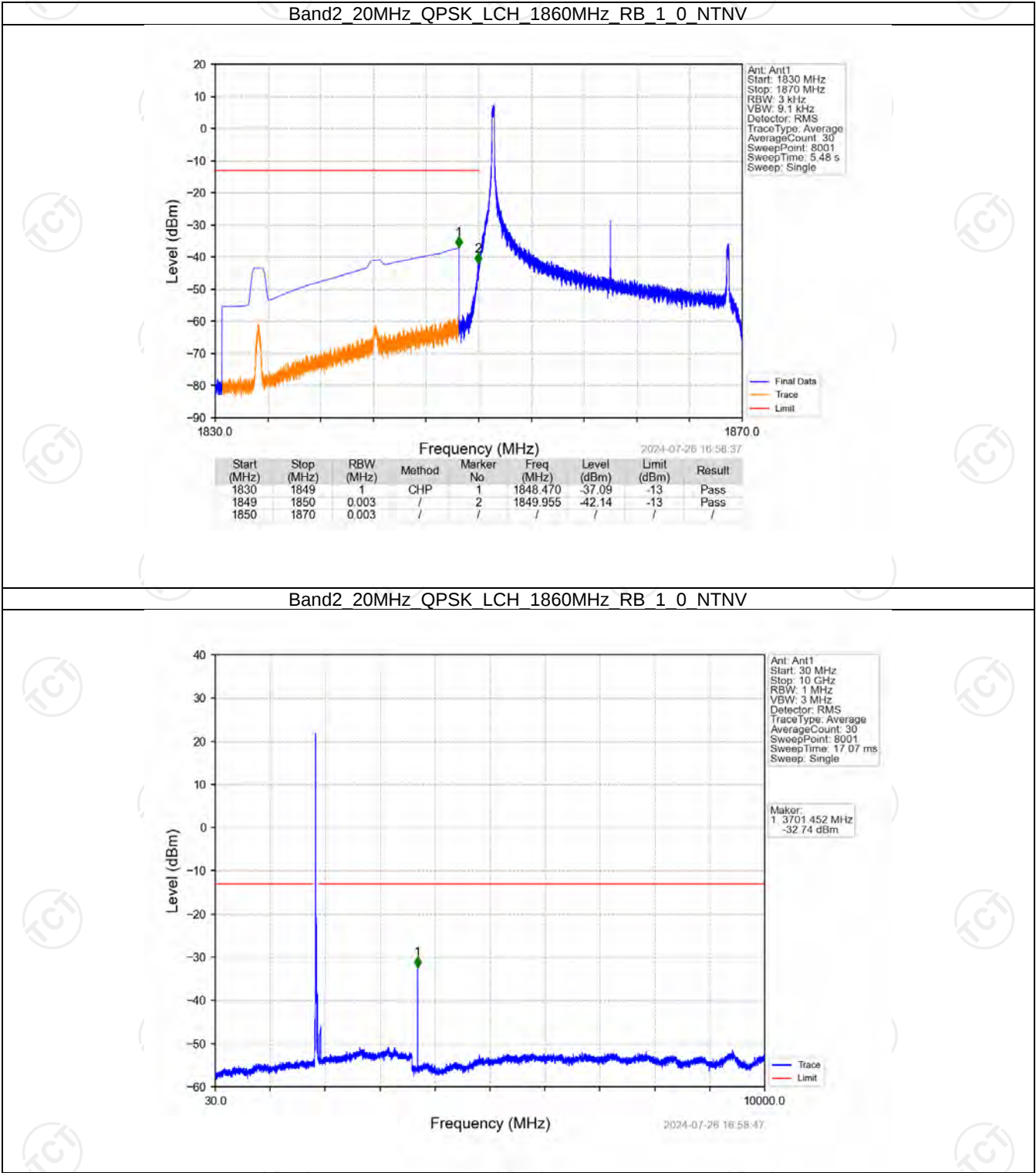
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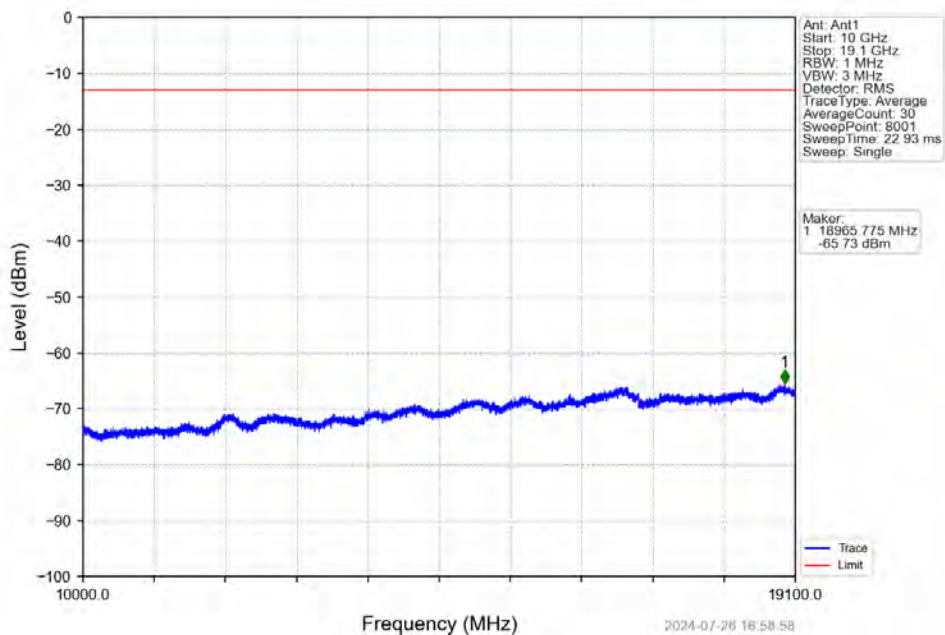
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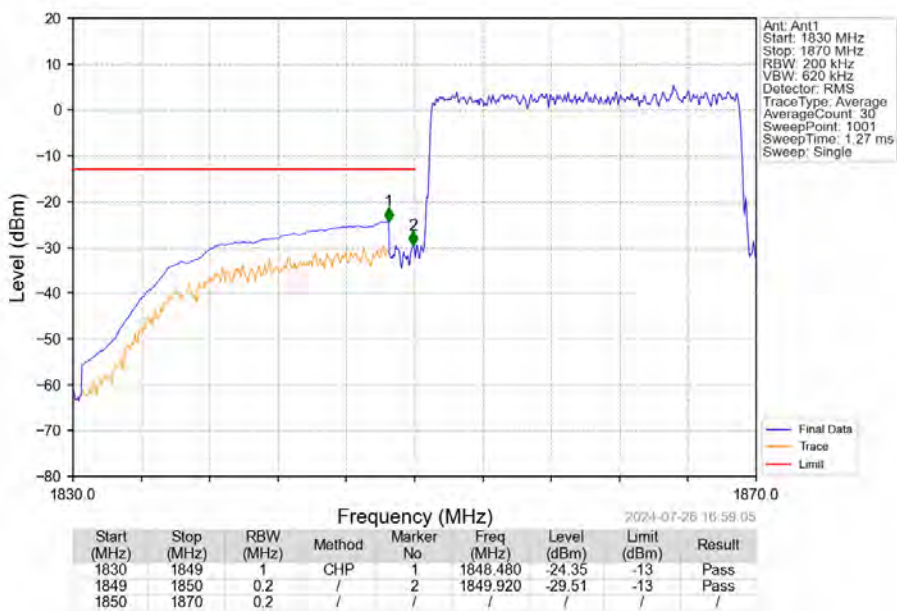
6.2.6 B2_20MHz



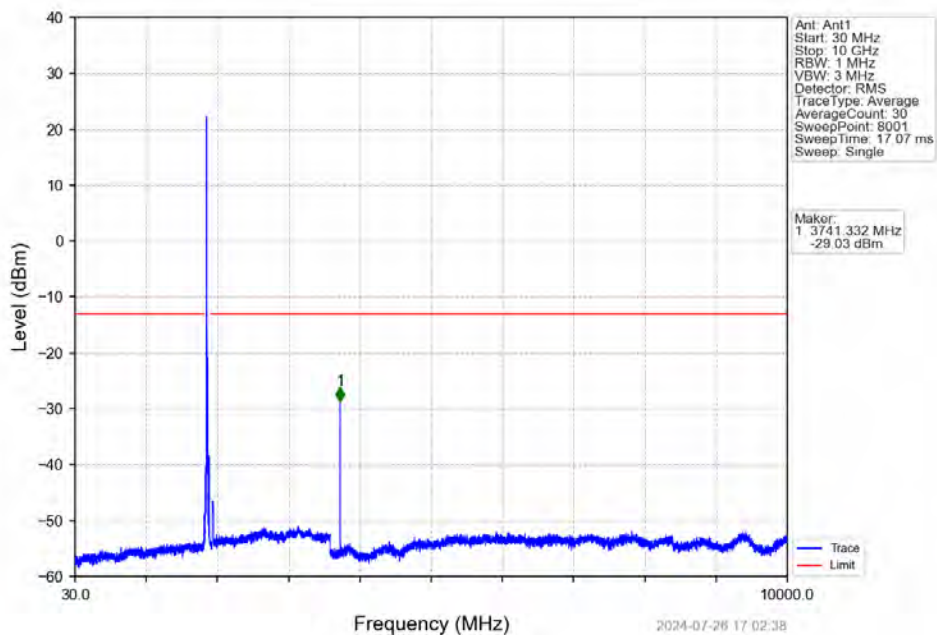
Band2 20MHz QPSK LCH 1860MHz RB 1 0 NTN



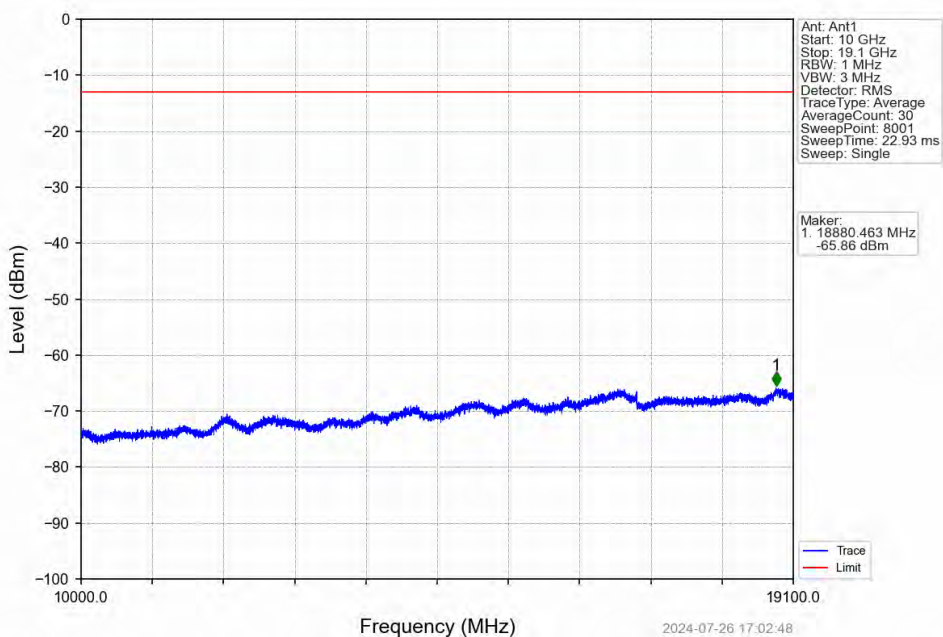
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0 NTN



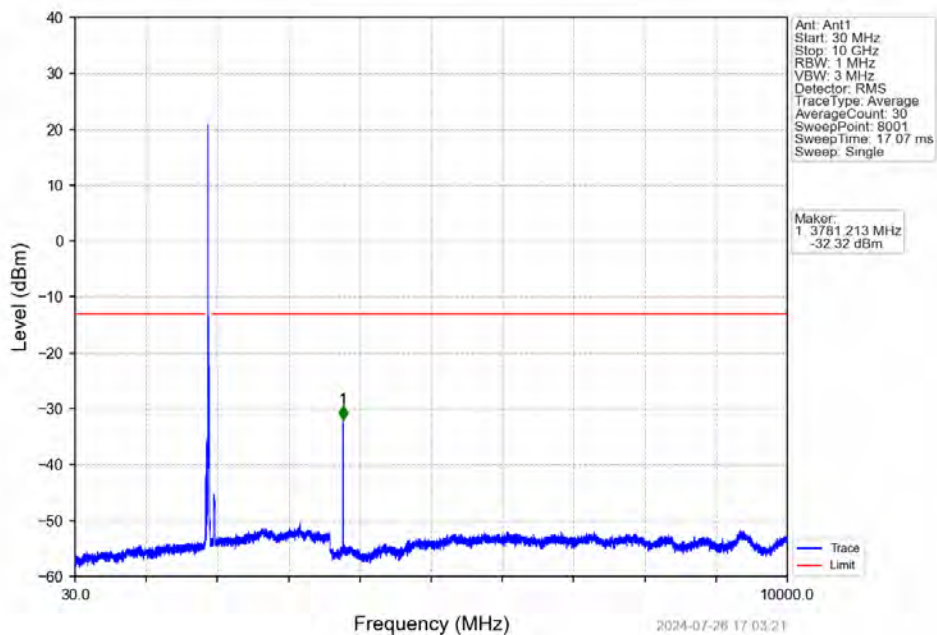
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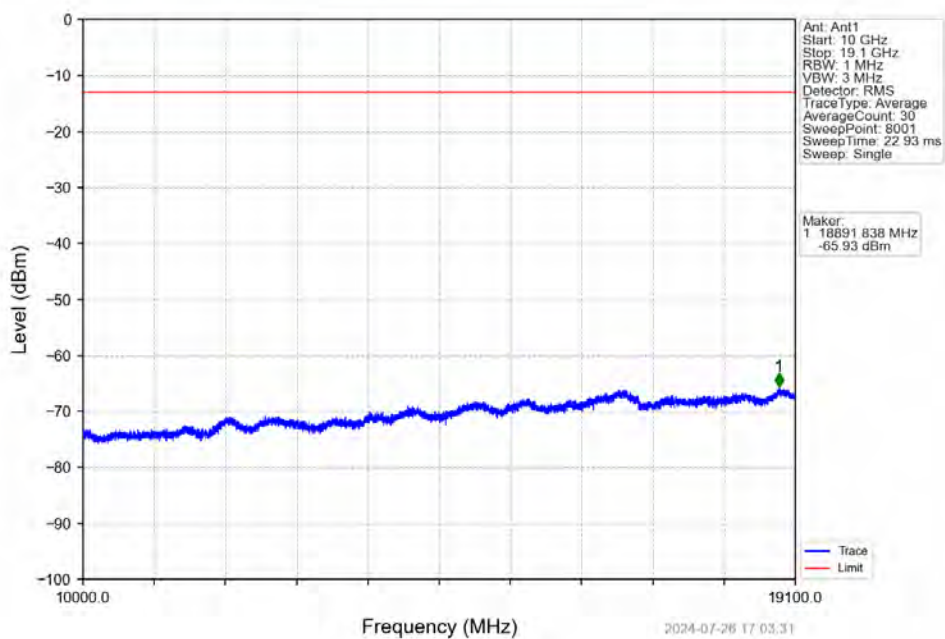
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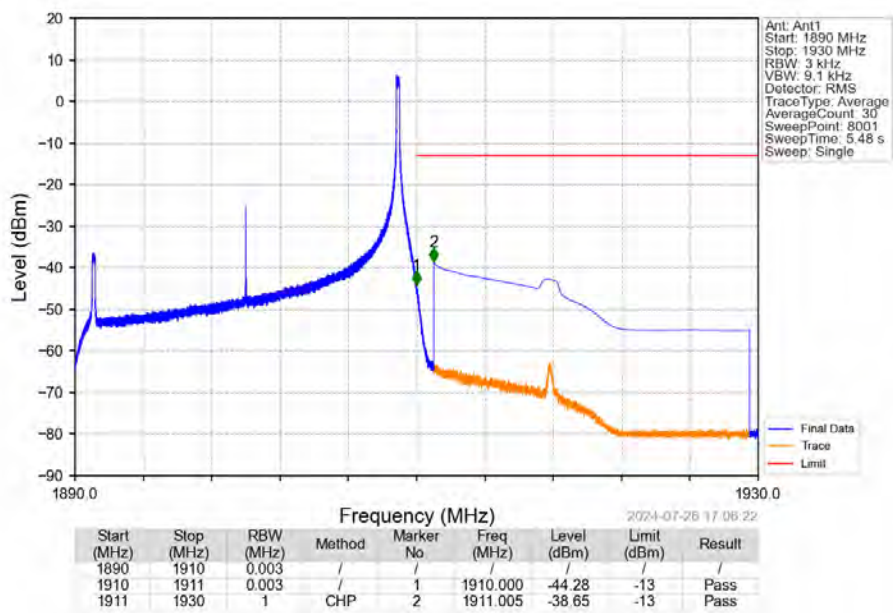
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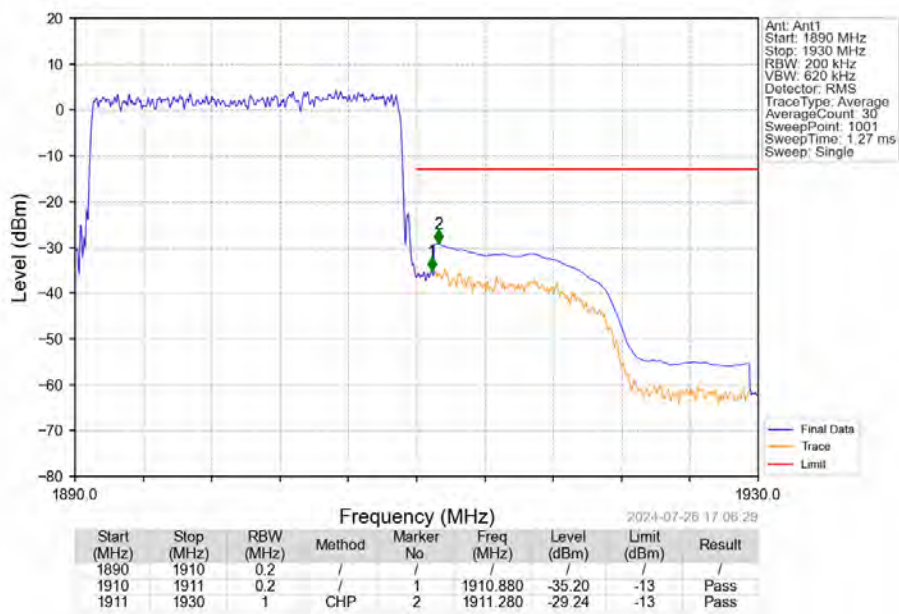
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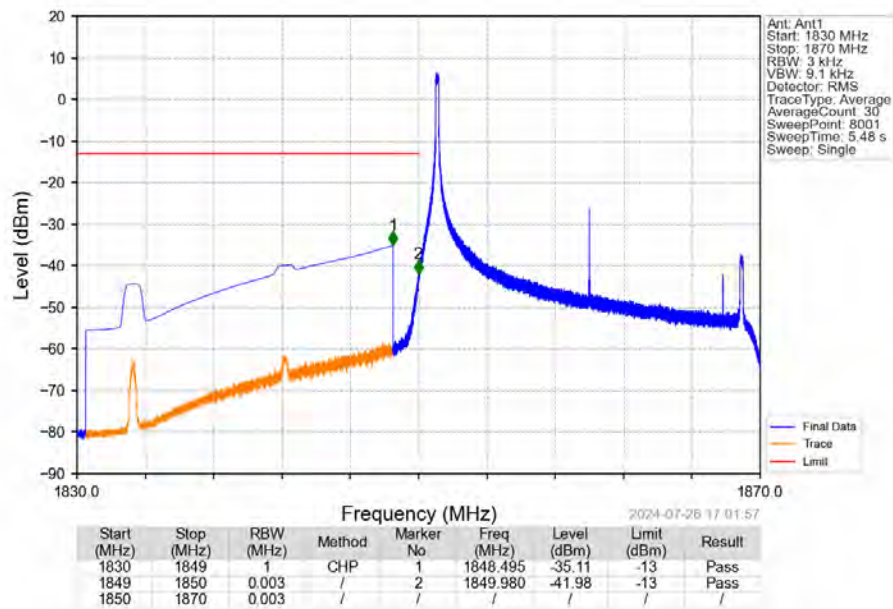
Band2 20MHz QPSK HCH 1900MHz RB 1 99 NTNV



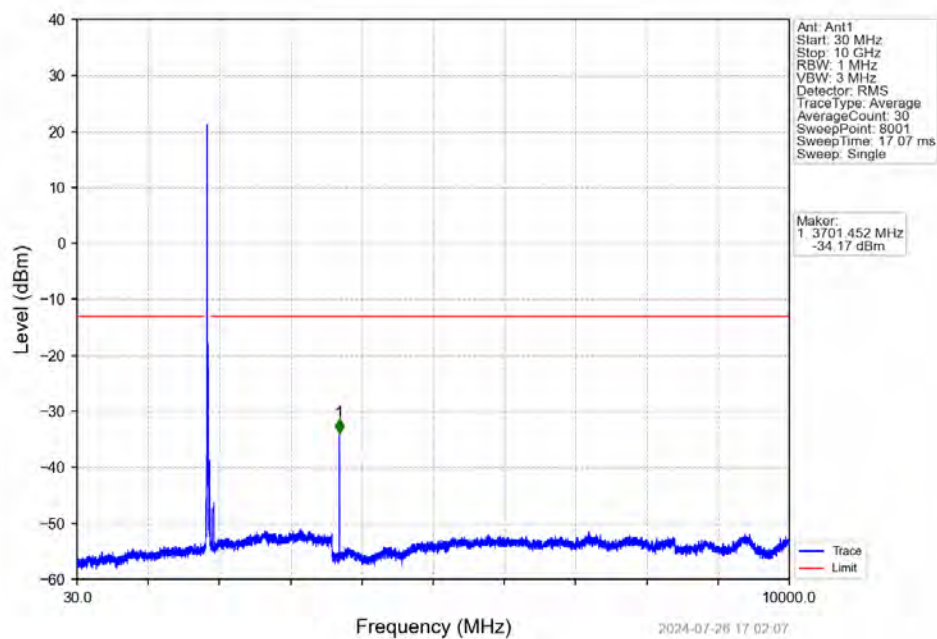
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



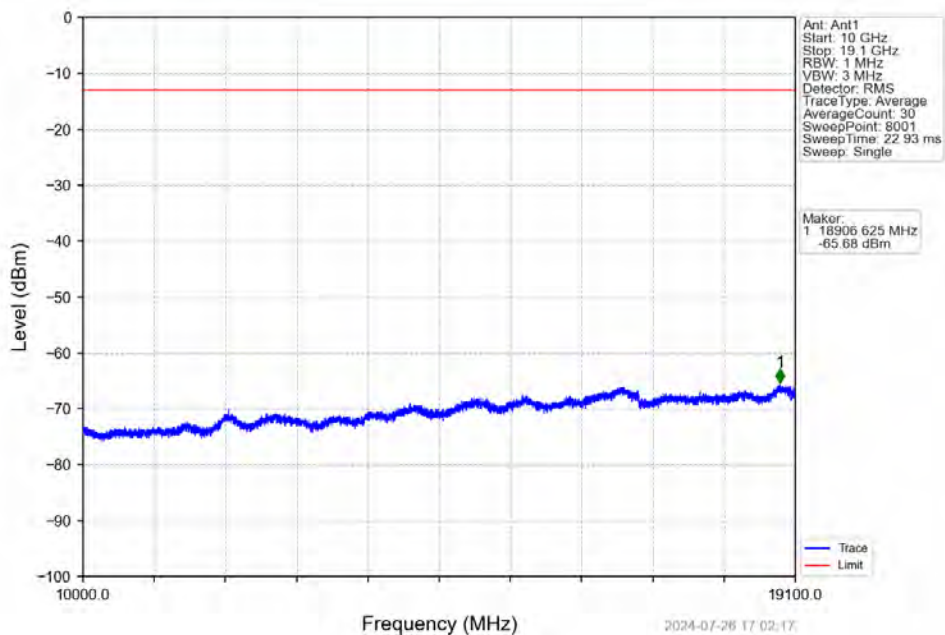
Band2 20MHz 16QAM LCH 1860MHz RB 1 0 NTNV



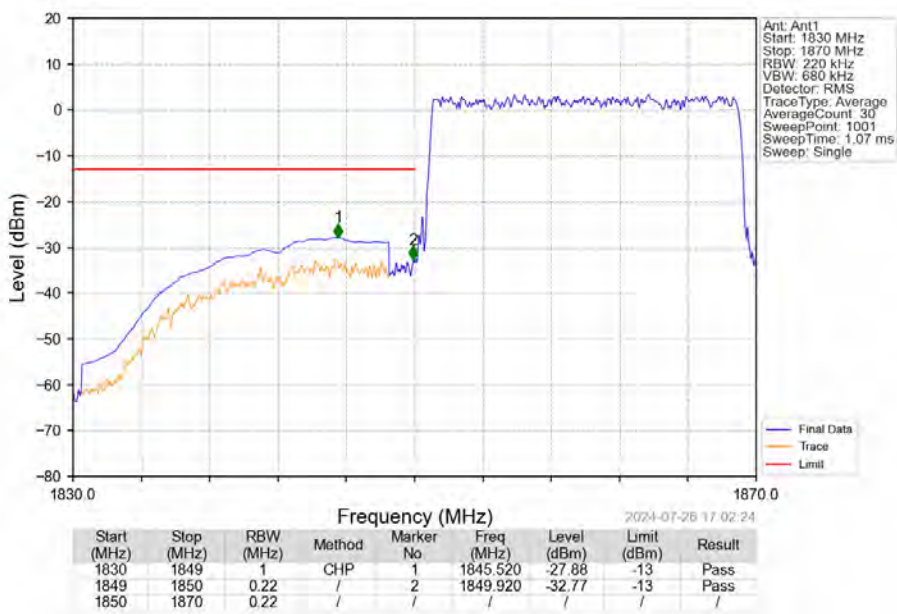
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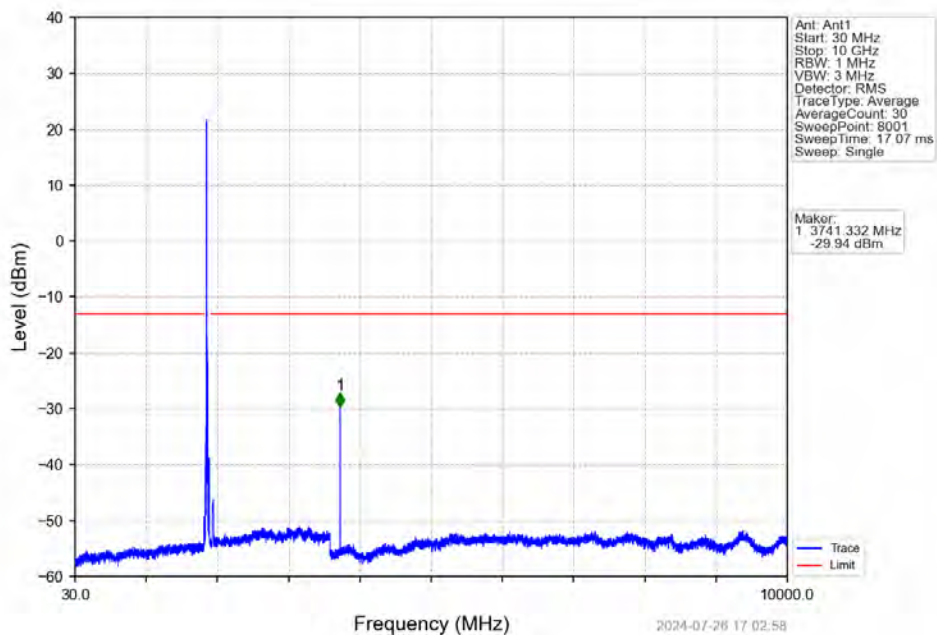
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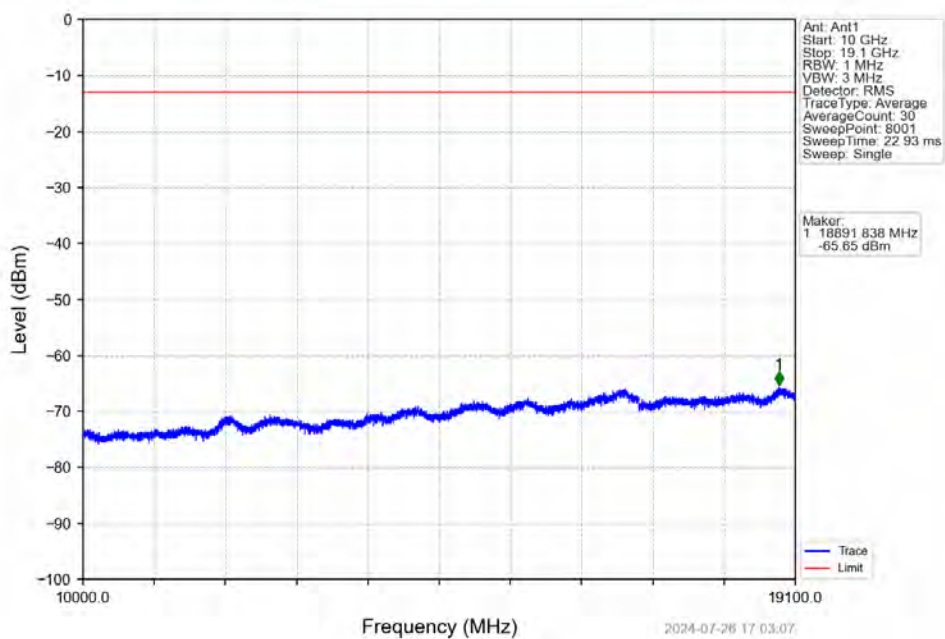
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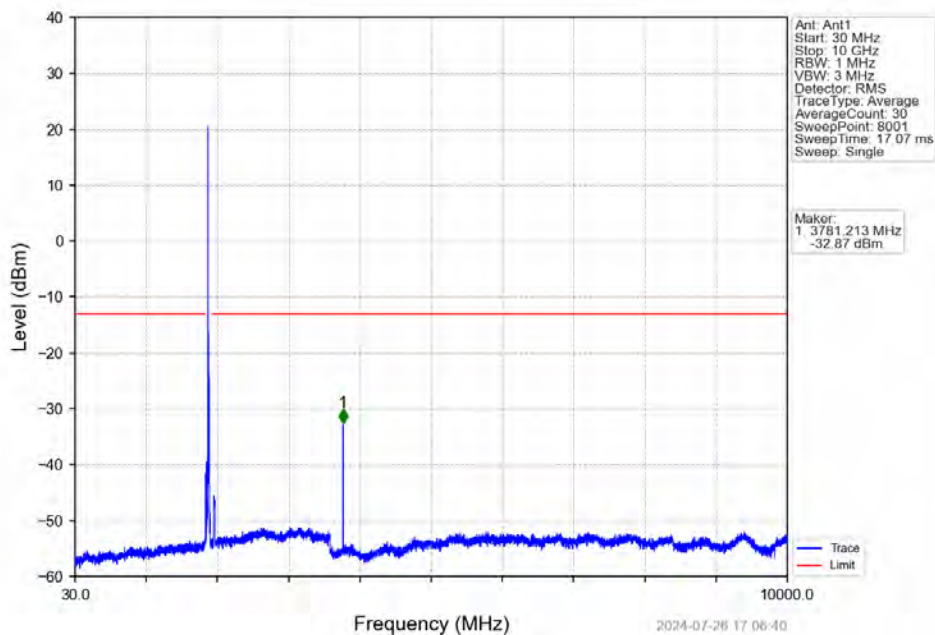
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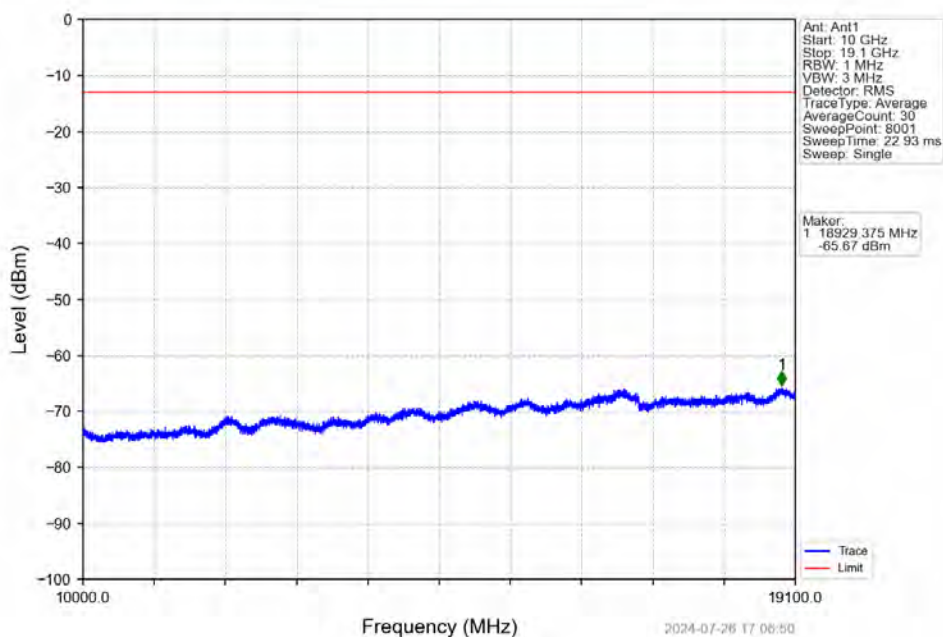
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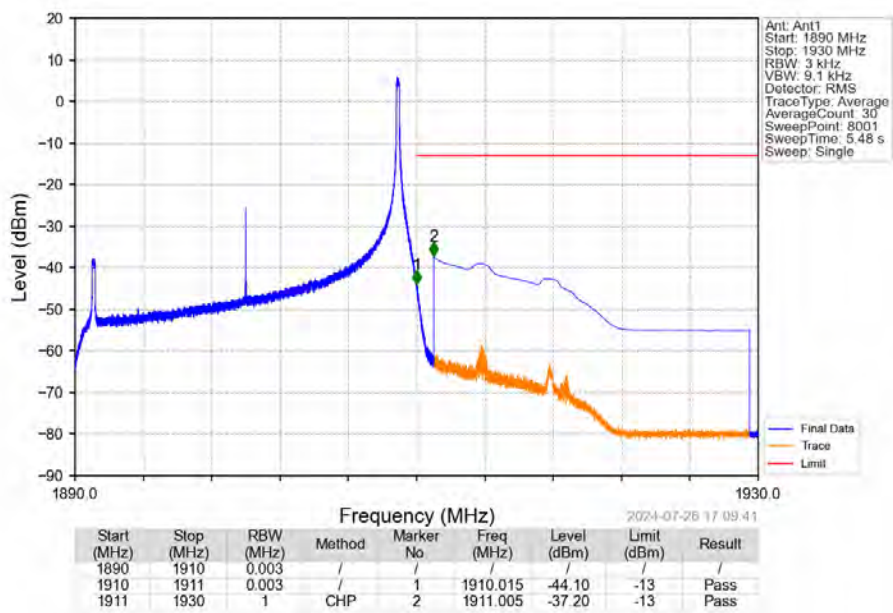
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Band2 20MHz 16QAM HCH 1900MHz RB 1 0 NTNV



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



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

