

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B2_1.4MHz_EIRP

Band: 2 / Bandwidth: 1.4MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	23.00	-7.25	15.75	<=33.01	Pass
			2	22.86	-7.25	15.61	<=33.01	Pass
			5	22.88	-7.25	15.63	<=33.01	Pass
		3	0	22.87	-7.25	15.62	<=33.01	Pass
			2	22.77	-7.25	15.52	<=33.01	Pass
			3	22.78	-7.25	15.53	<=33.01	Pass
		6	0	21.83	-7.25	14.58	<=33.01	Pass
	1880	1	0	20.87	-7.25	13.62	<=33.01	Pass
			2	20.86	-7.25	13.61	<=33.01	Pass
			5	20.87	-7.25	13.62	<=33.01	Pass
		3	0	20.85	-7.25	13.6	<=33.01	Pass
			2	20.77	-7.25	13.52	<=33.01	Pass
			3	20.80	-7.25	13.55	<=33.01	Pass
		6	0	19.92	-7.25	12.67	<=33.01	Pass
	1909.3	1	0	20.92	-7.25	13.67	<=33.01	Pass
			2	20.96	-7.25	13.71	<=33.01	Pass
			5	20.41	-7.25	13.16	<=33.01	Pass
		3	0	20.82	-7.25	13.57	<=33.01	Pass
			2	20.52	-7.25	13.27	<=33.01	Pass
			3	20.17	-7.25	12.92	<=33.01	Pass
		6	0	19.77	-7.25	12.52	<=33.01	Pass
16QAM	1850.7	1	0	21.38	-7.25	14.13	<=33.01	Pass
			2	21.36	-7.25	14.11	<=33.01	Pass
			5	21.37	-7.25	14.12	<=33.01	Pass
		3	0	21.65	-7.25	14.4	<=33.01	Pass
			2	21.63	-7.25	14.38	<=33.01	Pass
			3	19.63	-7.25	12.38	<=33.01	Pass
		6	0	17.86	-7.25	10.61	<=33.01	Pass
	1880	1	0	19.91	-7.25	12.66	<=33.01	Pass
			2	19.88	-7.25	12.63	<=33.01	Pass
			5	19.85	-7.25	12.6	<=33.01	Pass
		3	0	20.08	-7.25	12.83	<=33.01	Pass
			2	20.15	-7.25	12.9	<=33.01	Pass
			3	20.09	-7.25	12.84	<=33.01	Pass
		6	0	17.32	-7.25	10.07	<=33.01	Pass
	1909.3	1	0	19.95	-7.25	12.7	<=33.01	Pass
			2	19.93	-7.25	12.68	<=33.01	Pass
			5	19.29	-7.25	12.04	<=33.01	Pass
		3	0	19.65	-7.25	12.4	<=33.01	Pass
2			19.71	-7.25	12.46	<=33.01	Pass	
3			19.62	-7.25	12.37	<=33.01	Pass	
6		0	15.82	-7.25	8.57	<=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	20.84	-7.25	13.59	<=33.01	Pass	
			7	20.90	-7.25	13.65	<=33.01	Pass	
			14	20.95	-7.25	13.7	<=33.01	Pass	
		8	0	19.96	-7.25	12.71	<=33.01	Pass	
			4	19.87	-7.25	12.62	<=33.01	Pass	
			7	19.98	-7.25	12.73	<=33.01	Pass	
		15	0	19.94	-7.25	12.69	<=33.01	Pass	
		1880	1	0	20.88	-7.25	13.63	<=33.01	Pass
				7	20.89	-7.25	13.64	<=33.01	Pass
	14			20.79	-7.25	13.54	<=33.01	Pass	
	8		0	19.88	-7.25	12.63	<=33.01	Pass	
			4	19.77	-7.25	12.52	<=33.01	Pass	
			7	19.86	-7.25	12.61	<=33.01	Pass	
	15	0	19.84	-7.25	12.59	<=33.01	Pass		
	1908.5	1	0	20.84	-7.25	13.59	<=33.01	Pass	
			7	20.85	-7.25	13.6	<=33.01	Pass	
			14	19.67	-7.25	12.42	<=33.01	Pass	
		8	0	19.80	-7.25	12.55	<=33.01	Pass	
			4	19.82	-7.25	12.57	<=33.01	Pass	
			7	19.81	-7.25	12.56	<=33.01	Pass	
		15	0	19.86	-7.25	12.61	<=33.01	Pass	
16QAM		1851.5	1	0	19.60	-7.25	12.35	<=33.01	Pass
				7	19.66	-7.25	12.41	<=33.01	Pass
	14			19.69	-7.25	12.44	<=33.01	Pass	
	8		0	17.53	-7.25	10.28	<=33.01	Pass	
			4	17.63	-7.25	10.38	<=33.01	Pass	
			7	17.63	-7.25	10.38	<=33.01	Pass	
	15	0	17.60	-7.25	10.35	<=33.01	Pass		
	1880	1	0	20.36	-7.25	13.11	<=33.01	Pass	
			7	20.30	-7.25	13.05	<=33.01	Pass	
			14	20.32	-7.25	13.07	<=33.01	Pass	
		8	0	17.09	-7.25	9.84	<=33.01	Pass	
			4	17.17	-7.25	9.92	<=33.01	Pass	
			7	17.15	-7.25	9.9	<=33.01	Pass	
	15	0	17.09	-7.25	9.84	<=33.01	Pass		
	1908.5	1	0	19.86	-7.25	12.61	<=33.01	Pass	
			7	19.86	-7.25	12.61	<=33.01	Pass	
			14	19.00	-7.25	11.75	<=33.01	Pass	
		8	0	16.31	-7.25	9.06	<=33.01	Pass	
4			16.20	-7.25	8.95	<=33.01	Pass		
7			15.95	-7.25	8.7	<=33.01	Pass		
15	0	16.24	-7.25	8.99	<=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	20.84	-7.25	13.59	<=33.01	Pass
			13	20.87	-7.25	13.62	<=33.01	Pass
			24	20.84	-7.25	13.59	<=33.01	Pass
		12	0	20.01	-7.25	12.76	<=33.01	Pass
			6	19.95	-7.25	12.7	<=33.01	Pass
			13	20.05	-7.25	12.8	<=33.01	Pass

		25	0	20.02	-7.25	12.77	<=33.01	Pass
	1880	1	0	21.01	-7.25	13.76	<=33.01	Pass
			13	21.04	-7.25	13.79	<=33.01	Pass
			24	21.00	-7.25	13.75	<=33.01	Pass
			0	19.94	-7.25	12.69	<=33.01	Pass
		12	6	19.95	-7.25	12.7	<=33.01	Pass
			13	19.89	-7.25	12.64	<=33.01	Pass
			25	0	20.01	-7.25	12.76	<=33.01
	1907.5	1	0	20.65	-7.25	13.4	<=33.01	Pass
			13	20.69	-7.25	13.44	<=33.01	Pass
			24	19.44	-7.25	12.19	<=33.01	Pass
		12	0	19.91	-7.25	12.66	<=33.01	Pass
			6	19.80	-7.25	12.55	<=33.01	Pass
			13	19.83	-7.25	12.58	<=33.01	Pass
		25	0	19.82	-7.25	12.57	<=33.01	Pass
16QAM	1852.5	1	0	20.01	-7.25	12.76	<=33.01	Pass
			13	20.07	-7.25	12.82	<=33.01	Pass
			24	20.06	-7.25	12.81	<=33.01	Pass
		12	0	17.36	-7.25	10.11	<=33.01	Pass
			6	17.57	-7.25	10.32	<=33.01	Pass
			13	17.49	-7.25	10.24	<=33.01	Pass
		25	0	17.46	-7.25	10.21	<=33.01	Pass
	1880	1	0	19.67	-7.25	12.42	<=33.01	Pass
			13	19.68	-7.25	12.43	<=33.01	Pass
			24	19.64	-7.25	12.39	<=33.01	Pass
		12	0	16.87	-7.25	9.62	<=33.01	Pass
			6	17.06	-7.25	9.81	<=33.01	Pass
			13	16.92	-7.25	9.67	<=33.01	Pass
		25	0	16.97	-7.25	9.72	<=33.01	Pass
	1907.5	1	0	19.60	-7.25	12.35	<=33.01	Pass
			13	19.55	-7.25	12.3	<=33.01	Pass
			24	18.81	-7.25	11.56	<=33.01	Pass
		12	0	16.34	-7.25	9.09	<=33.01	Pass
			6	16.40	-7.25	9.15	<=33.01	Pass
			13	15.86	-7.25	8.61	<=33.01	Pass
		25	0	16.28	-7.25	9.03	<=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	20.94	-7.25	13.69	<=33.01	Pass
			25	21.03	-7.25	13.78	<=33.01	Pass
			49	21.05	-7.25	13.8	<=33.01	Pass
		25	0	19.94	-7.25	12.69	<=33.01	Pass
			13	20.09	-7.25	12.84	<=33.01	Pass
			25	20.04	-7.25	12.79	<=33.01	Pass
		50	0	20.09	-7.25	12.84	<=33.01	Pass
	1880	1	0	20.89	-7.25	13.64	<=33.01	Pass
			25	20.99	-7.25	13.74	<=33.01	Pass
			49	21.03	-7.25	13.78	<=33.01	Pass
		25	0	19.96	-7.25	12.71	<=33.01	Pass
			13	20.03	-7.25	12.78	<=33.01	Pass
			25	19.93	-7.25	12.68	<=33.01	Pass
		50	0	19.91	-7.25	12.66	<=33.01	Pass

	1905	1	0	20.84	-7.25	13.59	<=33.01	Pass
			25	20.82	-7.25	13.57	<=33.01	Pass
			49	19.69	-7.25	12.44	<=33.01	Pass
		25	0	19.84	-7.25	12.59	<=33.01	Pass
			13	20.07	-7.25	12.82	<=33.01	Pass
			25	19.81	-7.25	12.56	<=33.01	Pass
		50	0	19.86	-7.25	12.61	<=33.01	Pass
16QAM	1855	1	0	19.40	-7.25	12.15	<=33.01	Pass
			25	19.53	-7.25	12.28	<=33.01	Pass
			49	19.47	-7.25	12.22	<=33.01	Pass
		25	0	17.24	-7.25	9.99	<=33.01	Pass
			13	17.42	-7.25	10.17	<=33.01	Pass
			25	17.64	-7.25	10.39	<=33.01	Pass
		50	0	17.50	-7.25	10.25	<=33.01	Pass
	1880	1	0	19.96	-7.25	12.71	<=33.01	Pass
			25	20.07	-7.25	12.82	<=33.01	Pass
			49	20.01	-7.25	12.76	<=33.01	Pass
		25	0	16.97	-7.25	9.72	<=33.01	Pass
			13	17.09	-7.25	9.84	<=33.01	Pass
			25	17.27	-7.25	10.02	<=33.01	Pass
		50	0	17.15	-7.25	9.9	<=33.01	Pass
	1905	1	0	19.70	-7.25	12.45	<=33.01	Pass
			25	19.68	-7.25	12.43	<=33.01	Pass
			49	19.10	-7.25	11.85	<=33.01	Pass
		25	0	16.64	-7.25	9.39	<=33.01	Pass
			13	16.66	-7.25	9.41	<=33.01	Pass
			25	16.54	-7.25	9.29	<=33.01	Pass
		50	0	16.64	-7.25	9.39	<=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	20.89	-7.25	13.64	<=33.01	Pass
			38	20.85	-7.25	13.6	<=33.01	Pass
			74	20.96	-7.25	13.71	<=33.01	Pass
		36	0	20.00	-7.25	12.75	<=33.01	Pass
			18	19.96	-7.25	12.71	<=33.01	Pass
			39	20.00	-7.25	12.75	<=33.01	Pass
		75	0	19.91	-7.25	12.66	<=33.01	Pass
	1880	1	0	20.88	-7.25	13.63	<=33.01	Pass
			38	20.90	-7.25	13.65	<=33.01	Pass
			74	20.79	-7.25	13.54	<=33.01	Pass
		36	0	19.89	-7.25	12.64	<=33.01	Pass
			18	19.99	-7.25	12.74	<=33.01	Pass
			39	19.96	-7.25	12.71	<=33.01	Pass
		75	0	19.96	-7.25	12.71	<=33.01	Pass
	1902.5	1	0	20.87	-7.25	13.62	<=33.01	Pass
			38	20.81	-7.25	13.56	<=33.01	Pass
			74	19.71	-7.25	12.46	<=33.01	Pass
		36	0	19.89	-7.25	12.64	<=33.01	Pass
			18	19.84	-7.25	12.59	<=33.01	Pass
			39	19.87	-7.25	12.62	<=33.01	Pass
		75	0	19.88	-7.25	12.63	<=33.01	Pass
16QAM	1857.5	1	0	20.04	-7.25	12.79	<=33.01	Pass

			38	20.06	-7.25	12.81	<=33.01	Pass
			74	20.06	-7.25	12.81	<=33.01	Pass
		36	0	17.26	-7.25	10.01	<=33.01	Pass
			18	17.34	-7.25	10.09	<=33.01	Pass
			39	17.45	-7.25	10.2	<=33.01	Pass
		75	0	17.41	-7.25	10.16	<=33.01	Pass
	1880	1	0	20.29	-7.25	13.04	<=33.01	Pass
			38	20.24	-7.25	12.99	<=33.01	Pass
			74	20.36	-7.25	13.11	<=33.01	Pass
		36	0	16.94	-7.25	9.69	<=33.01	Pass
			18	16.93	-7.25	9.68	<=33.01	Pass
			39	16.99	-7.25	9.74	<=33.01	Pass
	75	0	17.00	-7.25	9.75	<=33.01	Pass	
	1902.5	1	0	19.69	-7.25	12.44	<=33.01	Pass
			38	19.61	-7.25	12.36	<=33.01	Pass
			74	19.11	-7.25	11.86	<=33.01	Pass
		36	0	16.69	-7.25	9.44	<=33.01	Pass
			18	16.45	-7.25	9.2	<=33.01	Pass
			39	16.26	-7.25	9.01	<=33.01	Pass
	75	0	16.59	-7.25	9.34	<=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	21.02	-7.25	13.77	<=33.01	Pass
			50	20.97	-7.25	13.72	<=33.01	Pass
			99	20.98	-7.25	13.73	<=33.01	Pass
		50	0	19.99	-7.25	12.74	<=33.01	Pass
			25	19.94	-7.25	12.69	<=33.01	Pass
			50	19.96	-7.25	12.71	<=33.01	Pass
		100	0	19.96	-7.25	12.71	<=33.01	Pass
	1880	1	0	21.04	-7.25	13.79	<=33.01	Pass
			50	21.03	-7.25	13.78	<=33.01	Pass
			99	20.92	-7.25	13.67	<=33.01	Pass
		50	0	19.88	-7.25	12.63	<=33.01	Pass
			25	19.90	-7.25	12.65	<=33.01	Pass
			50	19.77	-7.25	12.52	<=33.01	Pass
		100	0	19.98	-7.25	12.73	<=33.01	Pass
	1900	1	0	20.87	-7.25	13.62	<=33.01	Pass
			50	20.89	-7.25	13.64	<=33.01	Pass
			99	20.09	-7.25	12.84	<=33.01	Pass
		50	0	19.87	-7.25	12.62	<=33.01	Pass
			25	19.76	-7.25	12.51	<=33.01	Pass
			50	19.91	-7.25	12.66	<=33.01	Pass
		100	0	19.95	-7.25	12.7	<=33.01	Pass
16QAM	1860	1	0	19.84	-7.25	12.59	<=33.01	Pass
			50	19.84	-7.25	12.59	<=33.01	Pass
			99	19.90	-7.25	12.65	<=33.01	Pass
		50	0	17.08	-7.25	9.83	<=33.01	Pass
			25	17.24	-7.25	9.99	<=33.01	Pass
			50	17.60	-7.25	10.35	<=33.01	Pass
		100	0	17.35	-7.25	10.1	<=33.01	Pass
	1880	1	0	19.55	-7.25	12.3	<=33.01	Pass
			50	19.60	-7.25	12.35	<=33.01	Pass

		50	99	19.51	-7.25	12.26	<=33.01	Pass
			0	16.94	-7.25	9.69	<=33.01	Pass
			25	16.96	-7.25	9.71	<=33.01	Pass
			50	17.34	-7.25	10.09	<=33.01	Pass
		100	0	17.20	-7.25	9.95	<=33.01	Pass
	1900	1	0	19.92	-7.25	12.67	<=33.01	Pass
			50	19.94	-7.25	12.69	<=33.01	Pass
			99	19.56	-7.25	12.31	<=33.01	Pass
		50	0	16.74	-7.25	9.49	<=33.01	Pass
			25	16.64	-7.25	9.39	<=33.01	Pass
			50	16.56	-7.25	9.31	<=33.01	Pass
		100	0	16.71	-7.25	9.46	<=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	-6.394	-0.0035	-2.5 to 2.5	Pass
					3.85	-11.973	-0.0065	-2.5 to 2.5	Pass
					4.43	2.646	0.0014	-2.5 to 2.5	Pass
				-30	3.85	29.683	0.0160	-2.5 to 2.5	Pass
				-20	3.85	26.021	0.0141	-2.5 to 2.5	Pass
				-10	3.85	4.292	0.0023	-2.5 to 2.5	Pass
				0	3.85	21.973	0.0119	-2.5 to 2.5	Pass
				10	3.85	46.005	0.0249	-2.5 to 2.5	Pass
				30	3.85	8.798	0.0048	-2.5 to 2.5	Pass
				40	3.85	28.939	0.0156	-2.5 to 2.5	Pass
				50	3.85	40.684	0.0220	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	17.467	0.0093	-2.5 to 2.5	Pass
					3.85	6.495	0.0035	-2.5 to 2.5	Pass
					4.43	10.657	0.0057	-2.5 to 2.5	Pass
				-30	3.85	17.796	0.0095	-2.5 to 2.5	Pass
				-20	3.85	14.992	0.0080	-2.5 to 2.5	Pass
				-10	3.85	22.631	0.0120	-2.5 to 2.5	Pass
				0	3.85	21.200	0.0113	-2.5 to 2.5	Pass
				10	3.85	26.979	0.0144	-2.5 to 2.5	Pass
				30	3.85	30.169	0.0160	-2.5 to 2.5	Pass
				40	3.85	29.655	0.0158	-2.5 to 2.5	Pass
				50	3.85	34.719	0.0185	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	11.015	0.0058	-2.5 to 2.5	Pass
					3.85	2.975	0.0016	-2.5 to 2.5	Pass
					4.43	-4.778	-0.0025	-2.5 to 2.5	Pass
				-30	3.85	-2.875	-0.0015	-2.5 to 2.5	Pass
				-20	3.85	1.516	0.0008	-2.5 to 2.5	Pass
				-10	3.85	-3.219	-0.0017	-2.5 to 2.5	Pass
				0	3.85	-8.011	-0.0042	-2.5 to 2.5	Pass
				10	3.85	-25.835	-0.0135	-2.5 to 2.5	Pass
				30	3.85	-4.892	-0.0026	-2.5 to 2.5	Pass
				40	3.85	-34.618	-0.0181	-2.5 to 2.5	Pass
				50	3.85	-3.090	-0.0016	-2.5 to 2.5	Pass

16QAM	1850.7	6	0	20	3.27	10.972	0.0059	-2.5 to 2.5	Pass
					3.85	29.569	0.0160	-2.5 to 2.5	Pass
					4.43	36.950	0.0200	-2.5 to 2.5	Pass
				-30	3.85	45.018	0.0243	-2.5 to 2.5	Pass
				-20	3.85	50.554	0.0273	-2.5 to 2.5	Pass
				-10	3.85	8.512	0.0046	-2.5 to 2.5	Pass
				0	3.85	15.635	0.0084	-2.5 to 2.5	Pass
				10	3.85	27.566	0.0149	-2.5 to 2.5	Pass
				30	3.85	30.856	0.0167	-2.5 to 2.5	Pass
	1880	6	0	20	3.27	37.551	0.0200	-2.5 to 2.5	Pass
					3.85	43.859	0.0233	-2.5 to 2.5	Pass
					4.43	44.990	0.0239	-2.5 to 2.5	Pass
				-30	3.85	47.207	0.0251	-2.5 to 2.5	Pass
				-20	3.85	49.009	0.0261	-2.5 to 2.5	Pass
				-10	3.85	46.778	0.0249	-2.5 to 2.5	Pass
				0	3.85	50.969	0.0271	-2.5 to 2.5	Pass
				10	3.85	45.190	0.0240	-2.5 to 2.5	Pass
				30	3.85	51.184	0.0272	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.27	-41.342	-0.0217	-2.5 to 2.5	Pass
					3.85	-43.502	-0.0228	-2.5 to 2.5	Pass
					4.43	-47.979	-0.0251	-2.5 to 2.5	Pass
				-30	3.85	-12.317	-0.0065	-2.5 to 2.5	Pass
				-20	3.85	-23.103	-0.0121	-2.5 to 2.5	Pass
				-10	3.85	-50.526	-0.0265	-2.5 to 2.5	Pass
				0	3.85	-29.325	-0.0154	-2.5 to 2.5	Pass
				10	3.85	8.440	0.0044	-2.5 to 2.5	Pass
				30	3.85	-17.495	-0.0092	-2.5 to 2.5	Pass
				40	3.85	-38.238	-0.0200	-2.5 to 2.5	Pass
				50	3.85	-26.307	-0.0138	-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	-21.644	-0.0117	-2.5 to 2.5	Pass
					3.85	-10.886	-0.0059	-2.5 to 2.5	Pass
					4.43	-15.950	-0.0086	-2.5 to 2.5	Pass
				-30	3.85	-15.635	-0.0084	-2.5 to 2.5	Pass
				-20	3.85	-4.635	-0.0025	-2.5 to 2.5	Pass
				-10	3.85	-5.279	-0.0029	-2.5 to 2.5	Pass
				0	3.85	11.644	0.0063	-2.5 to 2.5	Pass
				10	3.85	13.561	0.0073	-2.5 to 2.5	Pass
				30	3.85	22.888	0.0124	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	2.475	0.0013	-2.5 to 2.5	Pass
					3.85	-6.824	-0.0036	-2.5 to 2.5	Pass
					4.43	-6.623	-0.0035	-2.5 to 2.5	Pass
				-30	3.85	-13.018	-0.0069	-2.5 to 2.5	Pass
				-20	3.85	-6.237	-0.0033	-2.5 to 2.5	Pass
				-10	3.85	-8.869	-0.0047	-2.5 to 2.5	Pass
				0	3.85	-6.151	-0.0033	-2.5 to 2.5	Pass

				10	3.85	-4.721	-0.0025	-2.5 to 2.5	Pass
				30	3.85	-4.749	-0.0025	-2.5 to 2.5	Pass
				40	3.85	1.259	0.0007	-2.5 to 2.5	Pass
				50	3.85	-2.789	-0.0015	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	10.529	0.0055	-2.5 to 2.5	Pass
					3.85	-1.488	-0.0008	-2.5 to 2.5	Pass
					4.43	-5.150	-0.0027	-2.5 to 2.5	Pass
				-30	3.85	-6.652	-0.0035	-2.5 to 2.5	Pass
				-20	3.85	-3.905	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	1.230	0.0006	-2.5 to 2.5	Pass
				0	3.85	1.645	0.0009	-2.5 to 2.5	Pass
				10	3.85	6.766	0.0035	-2.5 to 2.5	Pass
				30	3.85	1.602	0.0008	-2.5 to 2.5	Pass
				40	3.85	2.961	0.0016	-2.5 to 2.5	Pass
				50	3.85	-11.401	-0.0060	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.27	31.400	0.0170	-2.5 to 2.5	Pass
					3.85	28.939	0.0156	-2.5 to 2.5	Pass
					4.43	33.703	0.0182	-2.5 to 2.5	Pass
				-30	3.85	34.132	0.0184	-2.5 to 2.5	Pass
				-20	3.85	35.548	0.0192	-2.5 to 2.5	Pass
				-10	3.85	34.947	0.0189	-2.5 to 2.5	Pass
				0	3.85	31.643	0.0171	-2.5 to 2.5	Pass
				10	3.85	34.103	0.0184	-2.5 to 2.5	Pass
				30	3.85	32.673	0.0176	-2.5 to 2.5	Pass
				40	3.85	36.492	0.0197	-2.5 to 2.5	Pass
				50	3.85	28.596	0.0154	-2.5 to 2.5	Pass
	1880	15	0	20	3.27	4.063	0.0022	-2.5 to 2.5	Pass
					3.85	0.930	0.0005	-2.5 to 2.5	Pass
					4.43	4.005	0.0021	-2.5 to 2.5	Pass
				-30	3.85	1.974	0.0011	-2.5 to 2.5	Pass
				-20	3.85	-0.658	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	1.845	0.0010	-2.5 to 2.5	Pass
				0	3.85	-3.448	-0.0018	-2.5 to 2.5	Pass
				10	3.85	0.086	0.0000	-2.5 to 2.5	Pass
				30	3.85	-1.445	-0.0008	-2.5 to 2.5	Pass
				40	3.85	2.117	0.0011	-2.5 to 2.5	Pass
				50	3.85	0.844	0.0004	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.27	-12.202	-0.0064	-2.5 to 2.5	Pass
					3.85	-11.015	-0.0058	-2.5 to 2.5	Pass
					4.43	-15.006	-0.0079	-2.5 to 2.5	Pass
				-30	3.85	-13.275	-0.0070	-2.5 to 2.5	Pass
				-20	3.85	-20.199	-0.0106	-2.5 to 2.5	Pass
				-10	3.85	-20.971	-0.0110	-2.5 to 2.5	Pass
				0	3.85	-25.234	-0.0132	-2.5 to 2.5	Pass
				10	3.85	-35.319	-0.0185	-2.5 to 2.5	Pass
				30	3.85	-32.716	-0.0171	-2.5 to 2.5	Pass
				40	3.85	-35.906	-0.0188	-2.5 to 2.5	Pass
				50	3.85	-35.505	-0.0186	-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	-40.255	-0.0217	-2.5 to 2.5	Pass
					3.85	-29.540	-0.0159	-2.5 to 2.5	Pass
					4.43	-26.021	-0.0140	-2.5 to 2.5	Pass

				-30	3.85	-16.294	-0.0088	-2.5 to 2.5	Pass
				-20	3.85	-2.031	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	13.332	0.0072	-2.5 to 2.5	Pass
				0	3.85	24.662	0.0133	-2.5 to 2.5	Pass
				10	3.85	-3.548	-0.0019	-2.5 to 2.5	Pass
				30	3.85	3.376	0.0018	-2.5 to 2.5	Pass
				40	3.85	14.677	0.0079	-2.5 to 2.5	Pass
				50	3.85	21.200	0.0114	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	4.992	0.0027	-2.5 to 2.5	Pass
					3.85	1.431	0.0008	-2.5 to 2.5	Pass
					4.43	-10.428	-0.0055	-2.5 to 2.5	Pass
				-30	3.85	-5.693	-0.0030	-2.5 to 2.5	Pass
				-20	3.85	-5.851	-0.0031	-2.5 to 2.5	Pass
				-10	3.85	-1.245	-0.0007	-2.5 to 2.5	Pass
				0	3.85	6.037	0.0032	-2.5 to 2.5	Pass
				10	3.85	8.383	0.0045	-2.5 to 2.5	Pass
				30	3.85	17.195	0.0091	-2.5 to 2.5	Pass
				40	3.85	15.464	0.0082	-2.5 to 2.5	Pass
				50	3.85	22.416	0.0119	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	-4.277	-0.0022	-2.5 to 2.5	Pass
					3.85	-18.969	-0.0099	-2.5 to 2.5	Pass
					4.43	-17.452	-0.0091	-2.5 to 2.5	Pass
				-30	3.85	-18.525	-0.0097	-2.5 to 2.5	Pass
				-20	3.85	-5.178	-0.0027	-2.5 to 2.5	Pass
				-10	3.85	-3.262	-0.0017	-2.5 to 2.5	Pass
				0	3.85	3.977	0.0021	-2.5 to 2.5	Pass
				10	3.85	10.428	0.0055	-2.5 to 2.5	Pass
				30	3.85	12.875	0.0067	-2.5 to 2.5	Pass
				40	3.85	23.389	0.0123	-2.5 to 2.5	Pass
				50	3.85	22.573	0.0118	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.27	24.548	0.0133	-2.5 to 2.5	Pass
					3.85	36.364	0.0196	-2.5 to 2.5	Pass
					4.43	33.345	0.0180	-2.5 to 2.5	Pass
				-30	3.85	44.775	0.0242	-2.5 to 2.5	Pass
				-20	3.85	39.983	0.0216	-2.5 to 2.5	Pass
				-10	3.85	42.858	0.0231	-2.5 to 2.5	Pass
				0	3.85	43.588	0.0235	-2.5 to 2.5	Pass
				10	3.85	41.556	0.0224	-2.5 to 2.5	Pass
				30	3.85	46.806	0.0253	-2.5 to 2.5	Pass
				40	3.85	39.682	0.0214	-2.5 to 2.5	Pass
				50	3.85	13.504	0.0073	-2.5 to 2.5	Pass
	1880	25	0	20	3.27	23.403	0.0124	-2.5 to 2.5	Pass
					3.85	22.573	0.0120	-2.5 to 2.5	Pass
					4.43	25.005	0.0133	-2.5 to 2.5	Pass
				-30	3.85	18.282	0.0097	-2.5 to 2.5	Pass
				-20	3.85	26.093	0.0139	-2.5 to 2.5	Pass
				-10	3.85	20.514	0.0109	-2.5 to 2.5	Pass
				0	3.85	22.817	0.0121	-2.5 to 2.5	Pass
				10	3.85	21.229	0.0113	-2.5 to 2.5	Pass
				30	3.85	18.053	0.0096	-2.5 to 2.5	Pass
				40	3.85	20.914	0.0111	-2.5 to 2.5	Pass
				50	3.85	15.092	0.0080	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.27	30.212	0.0158	-2.5 to 2.5	Pass
					3.85	23.961	0.0126	-2.5 to 2.5	Pass
					4.43	34.003	0.0178	-2.5 to 2.5	Pass
				-30	3.85	39.568	0.0207	-2.5 to 2.5	Pass
				-20	3.85	34.533	0.0181	-2.5 to 2.5	Pass
				-10	3.85	39.454	0.0207	-2.5 to 2.5	Pass
				0	3.85	33.088	0.0173	-2.5 to 2.5	Pass

				10	3.85	38.981	0.0204	-2.5 to 2.5	Pass
				30	3.85	34.990	0.0183	-2.5 to 2.5	Pass
				40	3.85	35.491	0.0186	-2.5 to 2.5	Pass
				50	3.85	37.093	0.0194	-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	1.044	0.0006	-2.5 to 2.5	Pass
					3.85	-4.334	-0.0023	-2.5 to 2.5	Pass
					4.43	23.689	0.0128	-2.5 to 2.5	Pass
				-30	3.85	-1.502	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	33.817	0.0182	-2.5 to 2.5	Pass
				-10	3.85	8.726	0.0047	-2.5 to 2.5	Pass
				0	3.85	32.158	0.0173	-2.5 to 2.5	Pass
				10	3.85	47.178	0.0254	-2.5 to 2.5	Pass
				30	3.85	11.158	0.0060	-2.5 to 2.5	Pass
				40	3.85	22.902	0.0123	-2.5 to 2.5	Pass
				50	3.85	35.505	0.0191	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	-8.554	-0.0046	-2.5 to 2.5	Pass
					3.85	-21.358	-0.0114	-2.5 to 2.5	Pass
					4.43	-17.509	-0.0093	-2.5 to 2.5	Pass
				-30	3.85	-8.683	-0.0046	-2.5 to 2.5	Pass
				-20	3.85	0.601	0.0003	-2.5 to 2.5	Pass
				-10	3.85	8.140	0.0043	-2.5 to 2.5	Pass
				0	3.85	15.907	0.0085	-2.5 to 2.5	Pass
				10	3.85	22.130	0.0118	-2.5 to 2.5	Pass
				30	3.85	26.364	0.0140	-2.5 to 2.5	Pass
				40	3.85	32.730	0.0174	-2.5 to 2.5	Pass
				50	3.85	37.665	0.0200	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	4.706	0.0025	-2.5 to 2.5	Pass
					3.85	-8.025	-0.0042	-2.5 to 2.5	Pass
					4.43	-0.329	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	9.398	0.0049	-2.5 to 2.5	Pass
				-20	3.85	19.040	0.0100	-2.5 to 2.5	Pass
				-10	3.85	25.249	0.0133	-2.5 to 2.5	Pass
				0	3.85	29.082	0.0153	-2.5 to 2.5	Pass
				10	3.85	32.616	0.0171	-2.5 to 2.5	Pass
				30	3.85	33.760	0.0177	-2.5 to 2.5	Pass
				40	3.85	37.065	0.0195	-2.5 to 2.5	Pass
16QAM	1855	50	0	20	3.27	-4.821	-0.0026	-2.5 to 2.5	Pass
					3.85	1.316	0.0007	-2.5 to 2.5	Pass
					4.43	4.778	0.0026	-2.5 to 2.5	Pass
				-30	3.85	6.251	0.0034	-2.5 to 2.5	Pass
				-20	3.85	7.324	0.0039	-2.5 to 2.5	Pass
				-10	3.85	20.900	0.0113	-2.5 to 2.5	Pass
				0	3.85	17.438	0.0094	-2.5 to 2.5	Pass
				10	3.85	15.249	0.0082	-2.5 to 2.5	Pass
				30	3.85	13.576	0.0073	-2.5 to 2.5	Pass
				40	3.85	13.804	0.0074	-2.5 to 2.5	Pass
				50	3.85	19.970	0.0108	-2.5 to 2.5	Pass
	1880	50	0	20	3.27	40.326	0.0215	-2.5 to 2.5	Pass
					3.85	-5.322	-0.0028	-2.5 to 2.5	Pass
					4.43	-4.349	-0.0023	-2.5 to 2.5	Pass

				-30	3.85	-5.636	-0.0030	-2.5 to 2.5	Pass
				-20	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	2.704	0.0014	-2.5 to 2.5	Pass
				0	3.85	-0.672	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-2.160	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-1.087	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-2.074	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-1.802	-0.0010	-2.5 to 2.5	Pass
	1905	50	0	20	3.27	39.110	0.0205	-2.5 to 2.5	Pass
					3.85	4.120	0.0022	-2.5 to 2.5	Pass
					4.43	2.747	0.0014	-2.5 to 2.5	Pass
				-30	3.85	2.475	0.0013	-2.5 to 2.5	Pass
				-20	3.85	-5.236	-0.0027	-2.5 to 2.5	Pass
				-10	3.85	2.403	0.0013	-2.5 to 2.5	Pass
				0	3.85	0.372	0.0002	-2.5 to 2.5	Pass
				10	3.85	-1.001	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-0.172	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-0.858	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-0.544	-0.0003	-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	-15.478	-0.0083	-2.5 to 2.5	Pass
					3.85	-19.755	-0.0106	-2.5 to 2.5	Pass
					4.43	13.976	0.0075	-2.5 to 2.5	Pass
				-30	3.85	-0.744	-0.0004	-2.5 to 2.5	Pass
				-20	3.85	22.044	0.0119	-2.5 to 2.5	Pass
				-10	3.85	22.302	0.0120	-2.5 to 2.5	Pass
				0	3.85	29.397	0.0158	-2.5 to 2.5	Pass
				10	3.85	38.166	0.0205	-2.5 to 2.5	Pass
				30	3.85	1.874	0.0010	-2.5 to 2.5	Pass
				40	3.85	10.200	0.0055	-2.5 to 2.5	Pass
				50	3.85	18.082	0.0097	-2.5 to 2.5	Pass
	1880	75	0	20	3.27	-2.546	-0.0014	-2.5 to 2.5	Pass
					3.85	-10.686	-0.0057	-2.5 to 2.5	Pass
					4.43	-1.216	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	11.902	0.0063	-2.5 to 2.5	Pass
				-20	3.85	25.434	0.0135	-2.5 to 2.5	Pass
				-10	3.85	35.806	0.0190	-2.5 to 2.5	Pass
				0	3.85	43.631	0.0232	-2.5 to 2.5	Pass
				10	3.85	0.587	0.0003	-2.5 to 2.5	Pass
				30	3.85	7.796	0.0041	-2.5 to 2.5	Pass
				40	3.85	13.003	0.0069	-2.5 to 2.5	Pass
				50	3.85	21.386	0.0114	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.27	-6.509	-0.0034	-2.5 to 2.5	Pass
					3.85	-12.774	-0.0067	-2.5 to 2.5	Pass
					4.43	-6.351	-0.0033	-2.5 to 2.5	Pass
				-30	3.85	1.688	0.0009	-2.5 to 2.5	Pass
				-20	3.85	10.400	0.0055	-2.5 to 2.5	Pass
				-10	3.85	16.422	0.0086	-2.5 to 2.5	Pass
				0	3.85	23.561	0.0124	-2.5 to 2.5	Pass
				10	3.85	30.642	0.0161	-2.5 to 2.5	Pass
				30	3.85	34.161	0.0180	-2.5 to 2.5	Pass
				40	3.85	36.907	0.0194	-2.5 to 2.5	Pass

16QAM	1857.5	75	0	50	3.85	33.016	0.0174	-2.5 to 2.5	Pass
				20	3.27	26.121	0.0141	-2.5 to 2.5	Pass
					3.85	30.599	0.0165	-2.5 to 2.5	Pass
					4.43	36.078	0.0194	-2.5 to 2.5	Pass
				-30	3.85	46.477	0.0250	-2.5 to 2.5	Pass
				-20	3.85	43.359	0.0233	-2.5 to 2.5	Pass
				-10	3.85	43.230	0.0233	-2.5 to 2.5	Pass
				0	3.85	39.840	0.0214	-2.5 to 2.5	Pass
				10	3.85	40.383	0.0217	-2.5 to 2.5	Pass
				30	3.85	39.768	0.0214	-2.5 to 2.5	Pass
	1880	75	0	40	3.85	42.214	0.0227	-2.5 to 2.5	Pass
				50	3.85	44.389	0.0239	-2.5 to 2.5	Pass
				20	3.27	25.363	0.0135	-2.5 to 2.5	Pass
					3.85	27.380	0.0146	-2.5 to 2.5	Pass
					4.43	27.180	0.0145	-2.5 to 2.5	Pass
				-30	3.85	31.042	0.0165	-2.5 to 2.5	Pass
				-20	3.85	32.673	0.0174	-2.5 to 2.5	Pass
				-10	3.85	29.883	0.0159	-2.5 to 2.5	Pass
				0	3.85	28.167	0.0150	-2.5 to 2.5	Pass
				10	3.85	26.422	0.0141	-2.5 to 2.5	Pass
	1902.5	75	0	30	3.85	25.935	0.0138	-2.5 to 2.5	Pass
				40	3.85	27.137	0.0144	-2.5 to 2.5	Pass
				50	3.85	27.065	0.0144	-2.5 to 2.5	Pass
				20	3.27	28.524	0.0150	-2.5 to 2.5	Pass
					3.85	25.277	0.0133	-2.5 to 2.5	Pass
					4.43	23.704	0.0125	-2.5 to 2.5	Pass
				-30	3.85	22.244	0.0117	-2.5 to 2.5	Pass
				-20	3.85	19.755	0.0104	-2.5 to 2.5	Pass
				-10	3.85	18.511	0.0097	-2.5 to 2.5	Pass
				0	3.85	17.681	0.0093	-2.5 to 2.5	Pass
				10	3.85	15.092	0.0079	-2.5 to 2.5	Pass
				30	3.85	14.634	0.0077	-2.5 to 2.5	Pass
				40	3.85	14.277	0.0075	-2.5 to 2.5	Pass
				50	3.85	13.790	0.0072	-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	-24.276	-0.0131	-2.5 to 2.5	Pass
					3.85	-1.073	-0.0006	-2.5 to 2.5	Pass
					4.43	38.738	0.0208	-2.5 to 2.5	Pass
				-30	3.85	35.520	0.0191	-2.5 to 2.5	Pass
				-20	3.85	14.477	0.0078	-2.5 to 2.5	Pass
				-10	3.85	27.223	0.0146	-2.5 to 2.5	Pass
				0	3.85	21.043	0.0113	-2.5 to 2.5	Pass
				10	3.85	35.605	0.0191	-2.5 to 2.5	Pass
				30	3.85	41.513	0.0223	-2.5 to 2.5	Pass
				40	3.85	5.608	0.0030	-2.5 to 2.5	Pass
	1880	100	0	50	3.85	11.573	0.0062	-2.5 to 2.5	Pass
				20	3.27	-10.529	-0.0056	-2.5 to 2.5	Pass
					3.85	-9.770	-0.0052	-2.5 to 2.5	Pass
					4.43	2.303	0.0012	-2.5 to 2.5	Pass
				-30	3.85	22.902	0.0122	-2.5 to 2.5	Pass
				-20	3.85	32.930	0.0175	-2.5 to 2.5	Pass
				-10	3.85	40.827	0.0217	-2.5 to 2.5	Pass

				0	3.85	17.681	0.0094	-2.5 to 2.5	Pass
				10	3.85	22.058	0.0117	-2.5 to 2.5	Pass
				30	3.85	30.298	0.0161	-2.5 to 2.5	Pass
				40	3.85	36.807	0.0196	-2.5 to 2.5	Pass
				50	3.85	-9.184	-0.0049	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	1.817	0.0010	-2.5 to 2.5	Pass
					3.85	-7.296	-0.0038	-2.5 to 2.5	Pass
					4.43	5.579	0.0029	-2.5 to 2.5	Pass
				-30	3.85	18.854	0.0099	-2.5 to 2.5	Pass
				-20	3.85	28.310	0.0149	-2.5 to 2.5	Pass
				-10	3.85	37.551	0.0198	-2.5 to 2.5	Pass
				0	3.85	40.884	0.0215	-2.5 to 2.5	Pass
				10	3.85	40.956	0.0216	-2.5 to 2.5	Pass
				30	3.85	-3.934	-0.0021	-2.5 to 2.5	Pass
				40	3.85	-4.849	-0.0026	-2.5 to 2.5	Pass
				50	3.85	-3.347	-0.0018	-2.5 to 2.5	Pass
16QAM	1860	100	0	20	3.27	15.335	0.0082	-2.5 to 2.5	Pass
					3.85	24.590	0.0132	-2.5 to 2.5	Pass
					4.43	18.926	0.0102	-2.5 to 2.5	Pass
				-30	3.85	21.243	0.0114	-2.5 to 2.5	Pass
				-20	3.85	25.034	0.0135	-2.5 to 2.5	Pass
				-10	3.85	22.101	0.0119	-2.5 to 2.5	Pass
				0	3.85	20.242	0.0109	-2.5 to 2.5	Pass
				10	3.85	30.069	0.0162	-2.5 to 2.5	Pass
				30	3.85	25.392	0.0137	-2.5 to 2.5	Pass
				40	3.85	24.834	0.0134	-2.5 to 2.5	Pass
				50	3.85	19.369	0.0104	-2.5 to 2.5	Pass
	1880	100	0	20	3.27	-3.505	-0.0019	-2.5 to 2.5	Pass
					3.85	-3.819	-0.0020	-2.5 to 2.5	Pass
					4.43	-9.742	-0.0052	-2.5 to 2.5	Pass
				-30	3.85	-9.470	-0.0050	-2.5 to 2.5	Pass
				-20	3.85	-14.334	-0.0076	-2.5 to 2.5	Pass
				-10	3.85	-14.963	-0.0080	-2.5 to 2.5	Pass
				0	3.85	-16.065	-0.0085	-2.5 to 2.5	Pass
				10	3.85	-17.037	-0.0091	-2.5 to 2.5	Pass
				30	3.85	-15.364	-0.0082	-2.5 to 2.5	Pass
				40	3.85	-16.565	-0.0088	-2.5 to 2.5	Pass
				50	3.85	-12.789	-0.0068	-2.5 to 2.5	Pass
	1900	100	0	20	3.27	-0.100	-0.0001	-2.5 to 2.5	Pass
					3.85	-3.591	-0.0019	-2.5 to 2.5	Pass
					4.43	-1.030	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-6.609	-0.0035	-2.5 to 2.5	Pass
				-20	3.85	-10.400	-0.0055	-2.5 to 2.5	Pass
				-10	3.85	-7.339	-0.0039	-2.5 to 2.5	Pass
				0	3.85	-13.433	-0.0071	-2.5 to 2.5	Pass
				10	3.85	-3.304	-0.0017	-2.5 to 2.5	Pass
				30	3.85	0.415	0.0002	-2.5 to 2.5	Pass
				40	3.85	-0.615	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B2_1.4MHz

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

3.1.2 B2_3MHz

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

3.1.3 B2_5MHz

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

3.1.4 B2_10MHz

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

3.1.5 B2_15MHz

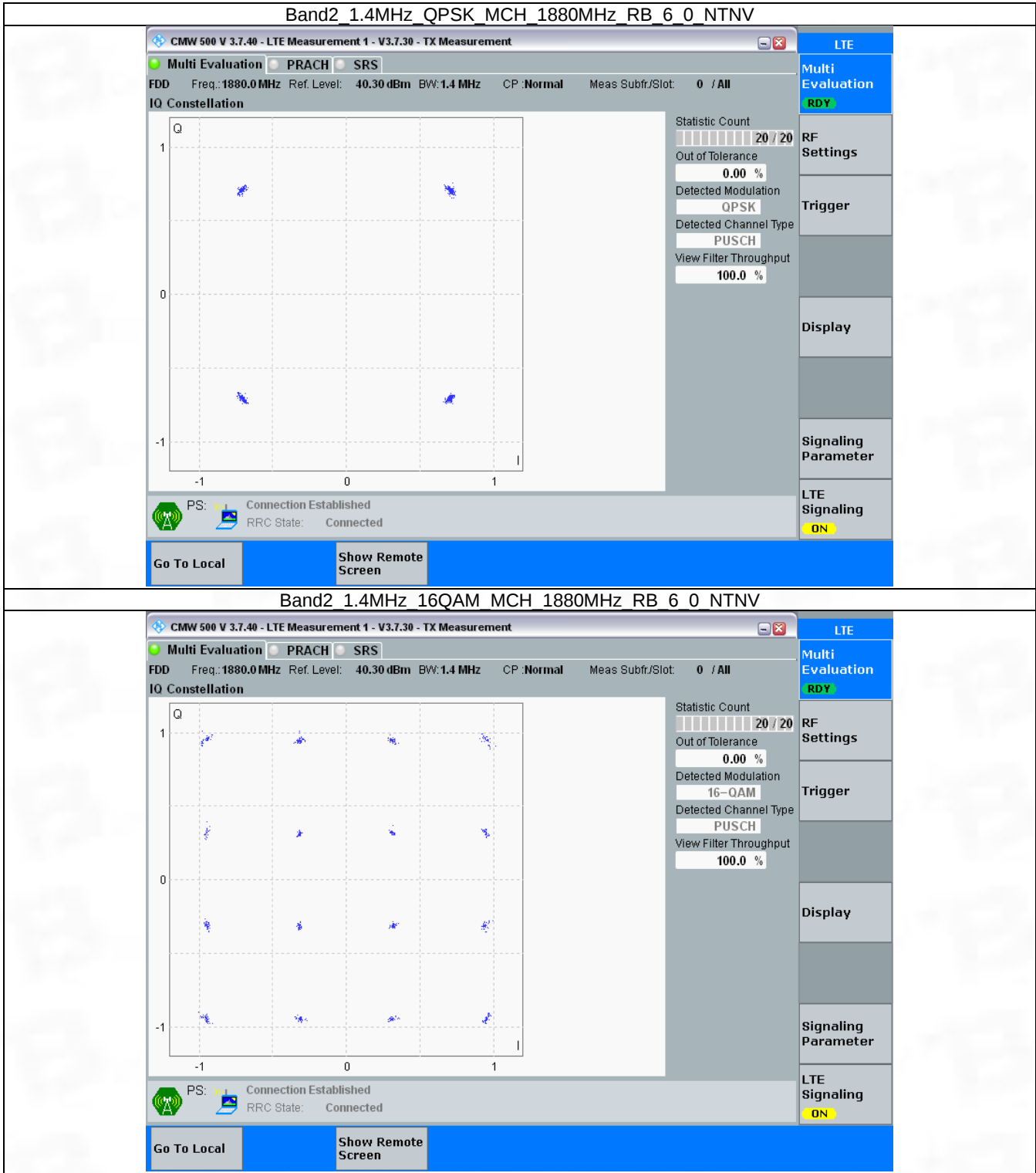
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	75	0	Refer To Test Graph		Pass
16QAM	1880	75	0	Refer To Test Graph		Pass

3.1.6 B2_20MHz

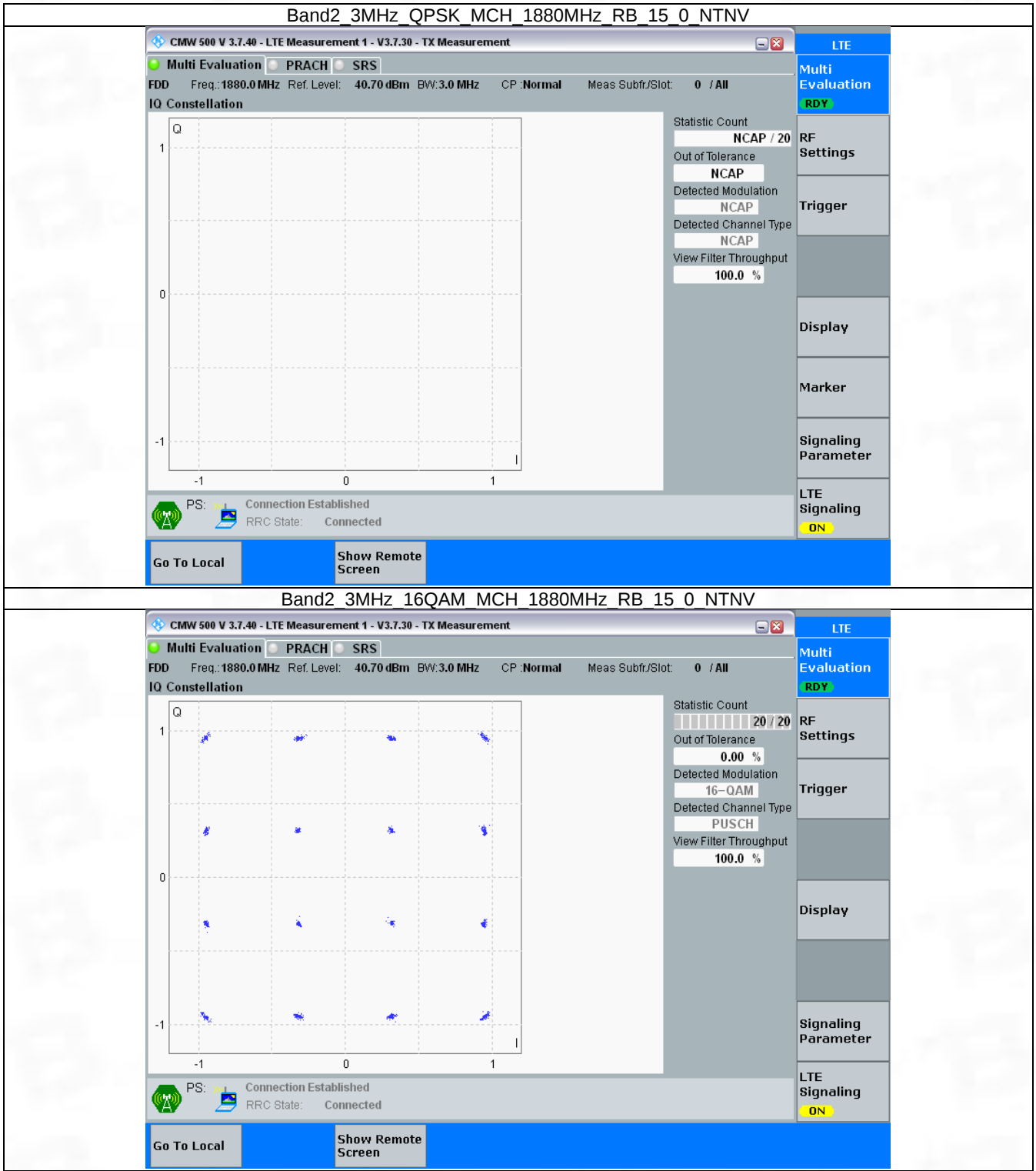
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1880	100	0	Refer To Test Graph		Pass
16QAM	1880	100	0	Refer To Test Graph		Pass

3.2 Test Graph

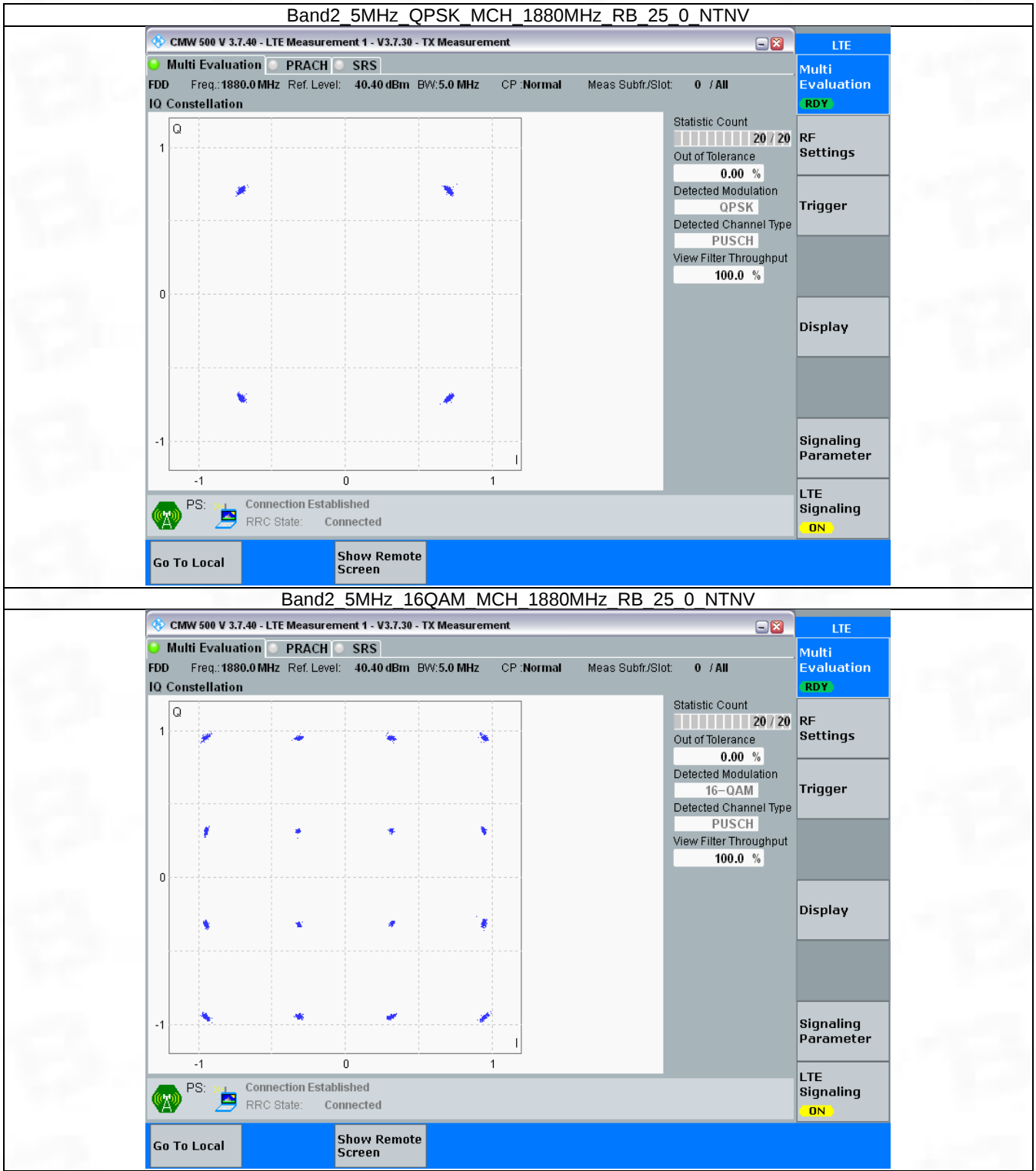
3.2.1 B2_1.4MHz



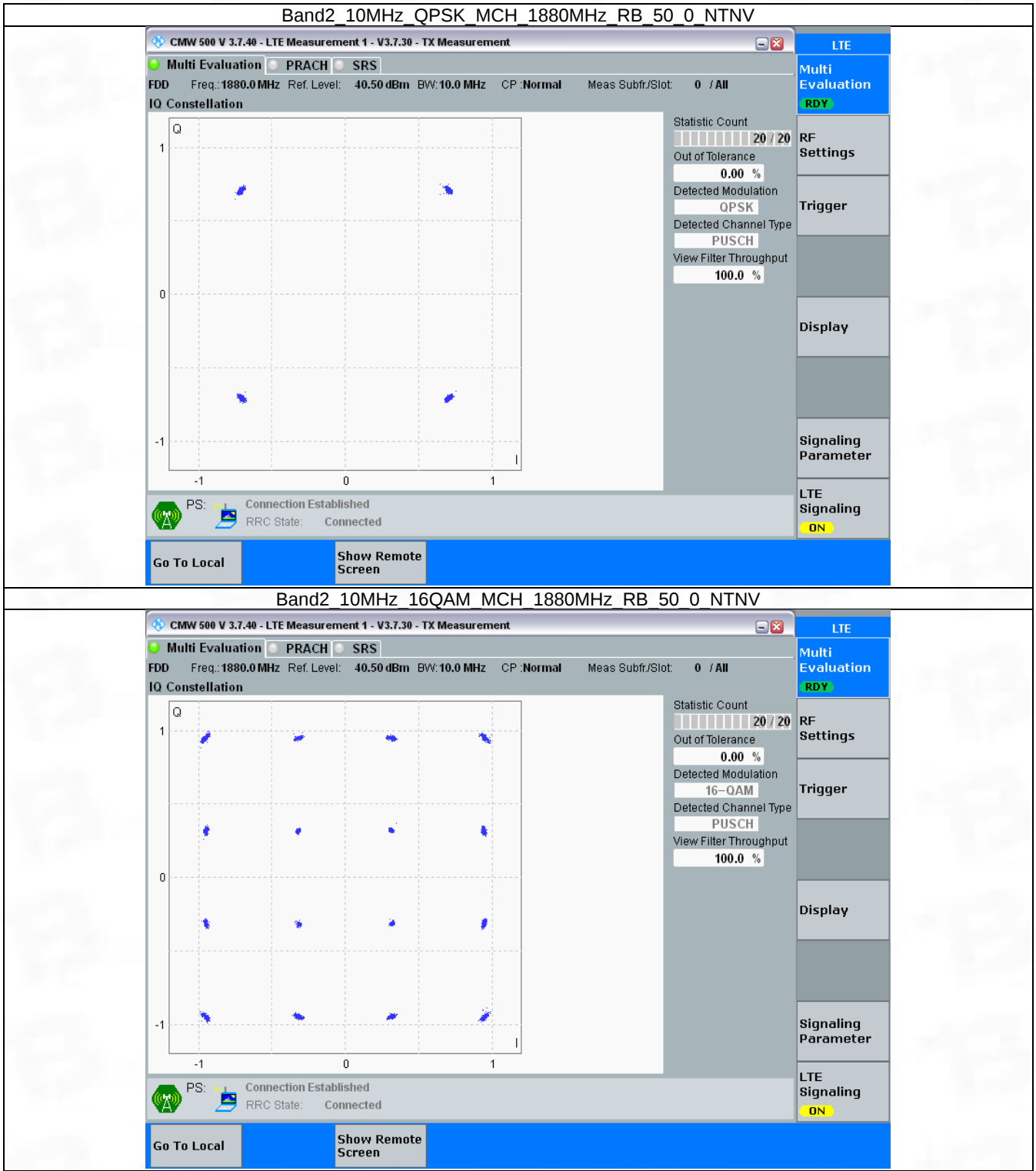
3.2.2 B2_3MHz



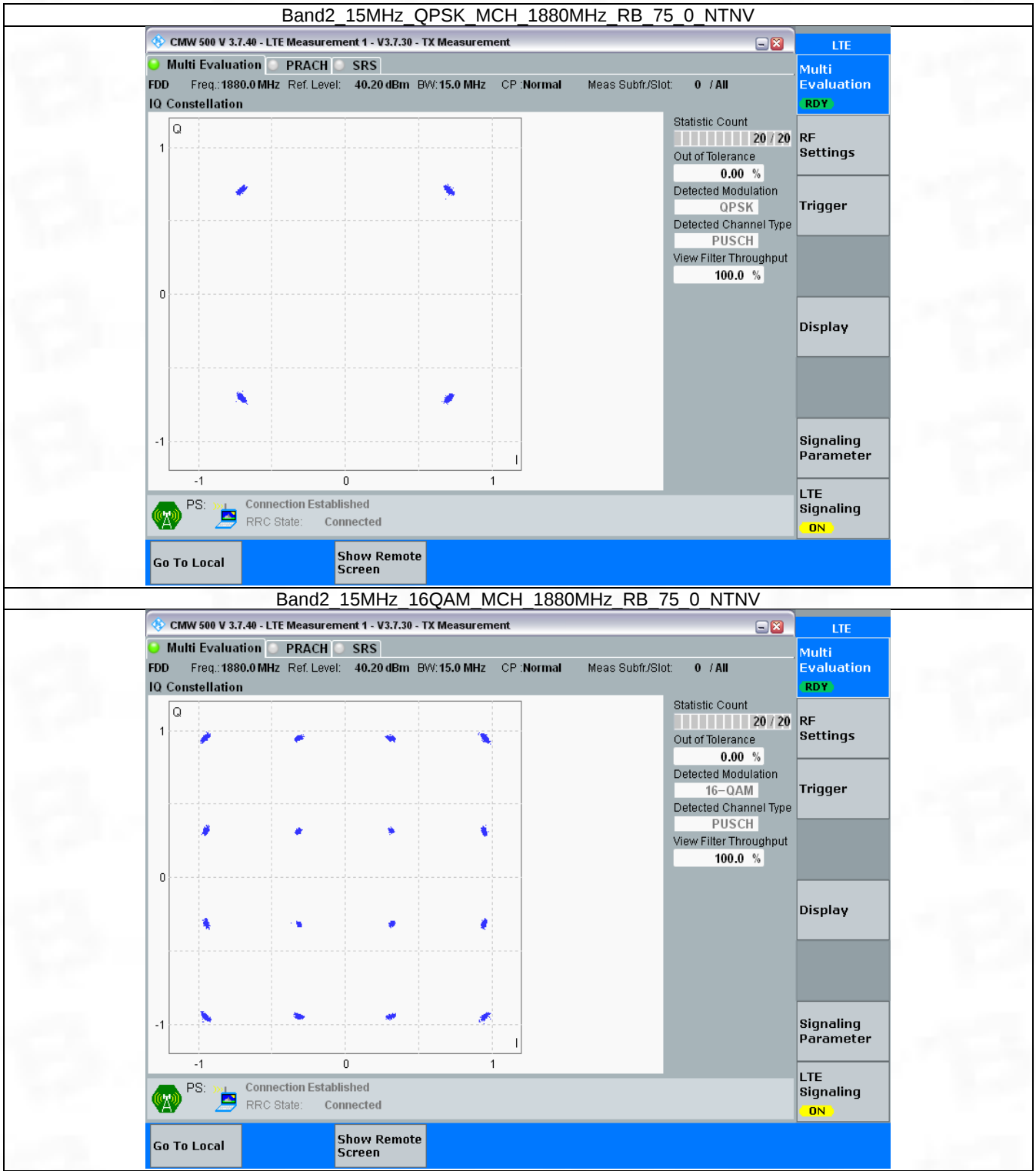
3.2.3 B2_5MHz



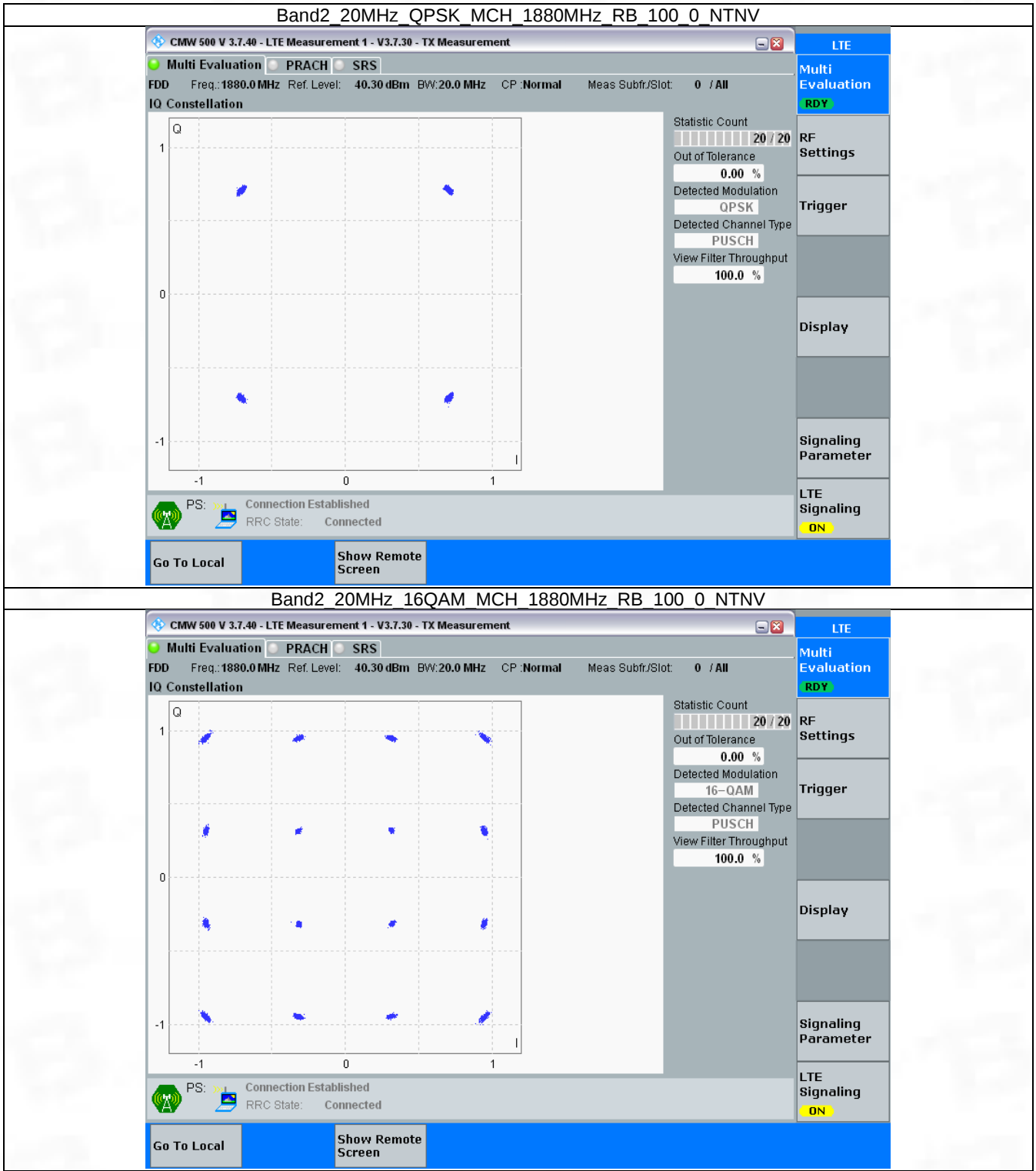
3.2.4 B2_10MHz



3.2.5 B2_15MHz



3.2.6 B2_20MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band2_OBW

Band: 2 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.114	/	Pass
		1880	6	0	1.110	/	Pass
		1909.3	6	0	1.117	/	Pass
	16QAM	1850.7	6	0	1.115	/	Pass
		1880	6	0	1.105	/	Pass
		1909.3	6	0	1.123	/	Pass
3	QPSK	1851.5	15	0	2.749	/	Pass
		1880	15	0	2.750	/	Pass
		1908.5	15	0	2.751	/	Pass
	16QAM	1851.5	15	0	2.760	/	Pass
		1880	15	0	2.735	/	Pass
		1908.5	15	0	2.781	/	Pass
5	QPSK	1852.5	25	0	4.547	/	Pass
		1880	25	0	4.553	/	Pass
		1907.5	25	0	4.568	/	Pass
	16QAM	1852.5	25	0	4.570	/	Pass
		1880	25	0	4.563	/	Pass
		1907.5	25	0	4.547	/	Pass
10	QPSK	1855	50	0	9.071	/	Pass
		1880	50	0	9.043	/	Pass
		1905	50	0	9.060	/	Pass
	16QAM	1855	50	0	9.063	/	Pass
		1880	50	0	9.065	/	Pass
		1905	50	0	9.040	/	Pass
15	QPSK	1857.5	75	0	13.580	/	Pass
		1880	75	0	13.613	/	Pass
		1902.5	75	0	13.568	/	Pass
	16QAM	1857.5	75	0	13.579	/	Pass
		1880	75	0	13.622	/	Pass
		1902.5	75	0	13.574	/	Pass
20	QPSK	1860	100	0	18.137	/	Pass
		1880	100	0	18.149	/	Pass
		1900	100	0	18.115	/	Pass
	16QAM	1860	100	0	18.124	/	Pass
		1880	100	0	18.196	/	Pass
		1900	100	0	18.137	/	Pass

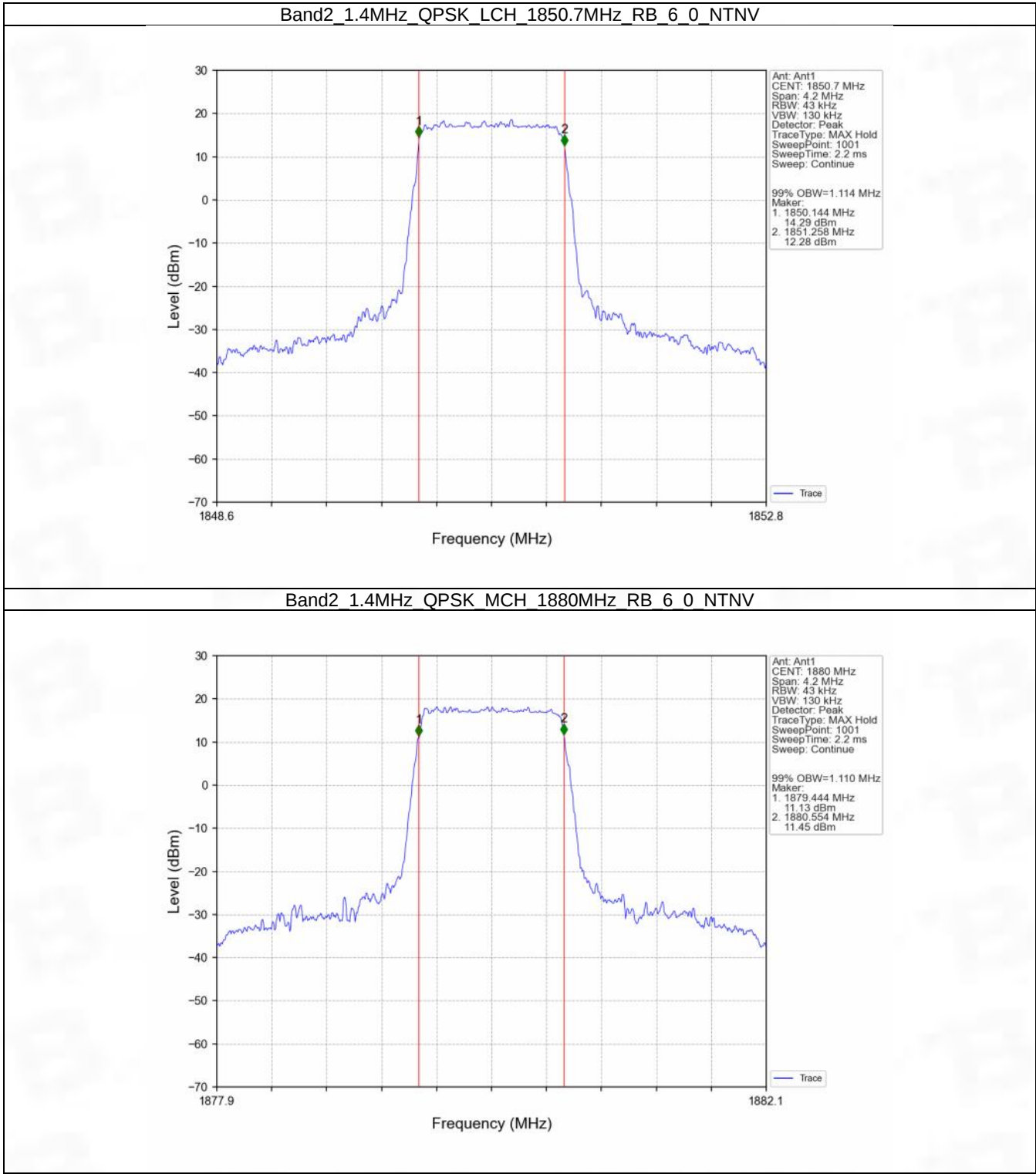
4.1.2 Band2_XDB

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	1.264	/	Pass
		1880	6	0	1.278	/	Pass
		1909.3	6	0	1.276	/	Pass

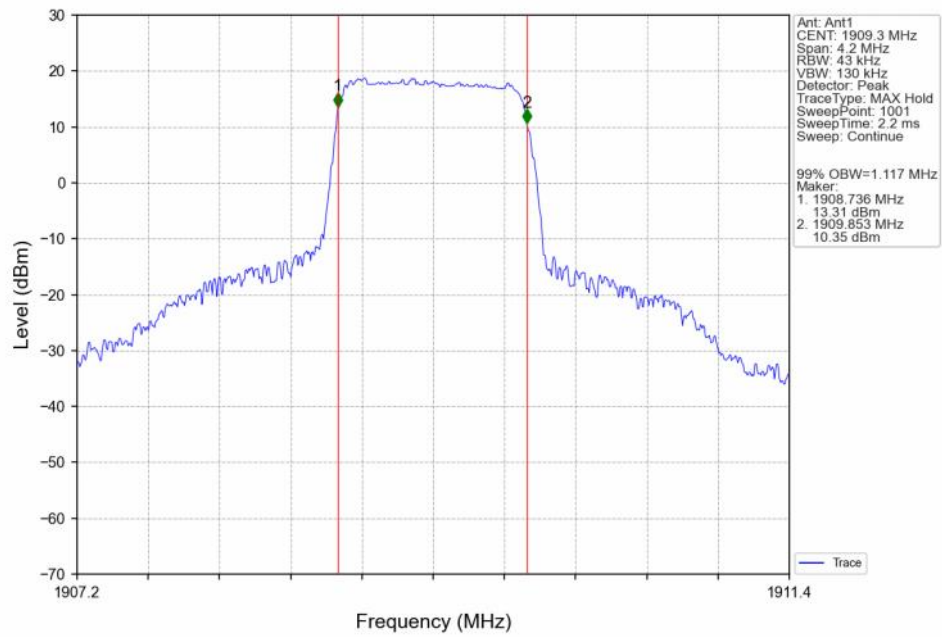
	16QAM	1850.7	6	0	1.276	/	Pass
		1880	6	0	1.266	/	Pass
		1909.3	6	0	1.281	/	Pass
3	QPSK	1851.5	15	0	3.083	/	Pass
		1880	15	0	3.084	/	Pass
		1908.5	15	0	3.104	/	Pass
	16QAM	1851.5	15	0	3.101	/	Pass
		1880	15	0	3.092	/	Pass
		1908.5	15	0	3.093	/	Pass
5	QPSK	1852.5	25	0	5.057	/	Pass
		1880	25	0	5.052	/	Pass
		1907.5	25	0	5.056	/	Pass
	16QAM	1852.5	25	0	5.053	/	Pass
		1880	25	0	5.050	/	Pass
		1907.5	25	0	5.037	/	Pass
10	QPSK	1855	50	0	10.063	/	Pass
		1880	50	0	10.067	/	Pass
		1905	50	0	10.015	/	Pass
	16QAM	1855	50	0	10.052	/	Pass
		1880	50	0	10.100	/	Pass
		1905	50	0	10.044	/	Pass
15	QPSK	1857.5	75	0	15.172	/	Pass
		1880	75	0	15.179	/	Pass
		1902.5	75	0	15.030	/	Pass
	16QAM	1857.5	75	0	15.108	/	Pass
		1880	75	0	15.183	/	Pass
		1902.5	75	0	15.133	/	Pass
20	QPSK	1860	100	0	20.131	/	Pass
		1880	100	0	20.079	/	Pass
		1900	100	0	20.000	/	Pass
	16QAM	1860	100	0	20.016	/	Pass
		1880	100	0	20.092	/	Pass
		1900	100	0	20.015	/	Pass

4.2 Test Graph

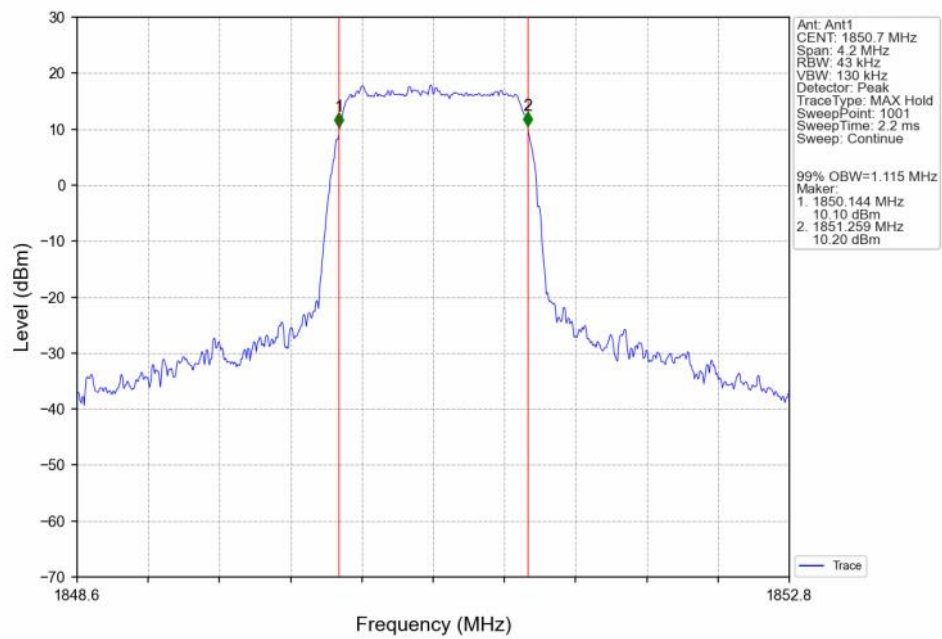
4.2.1 Band2_OBW



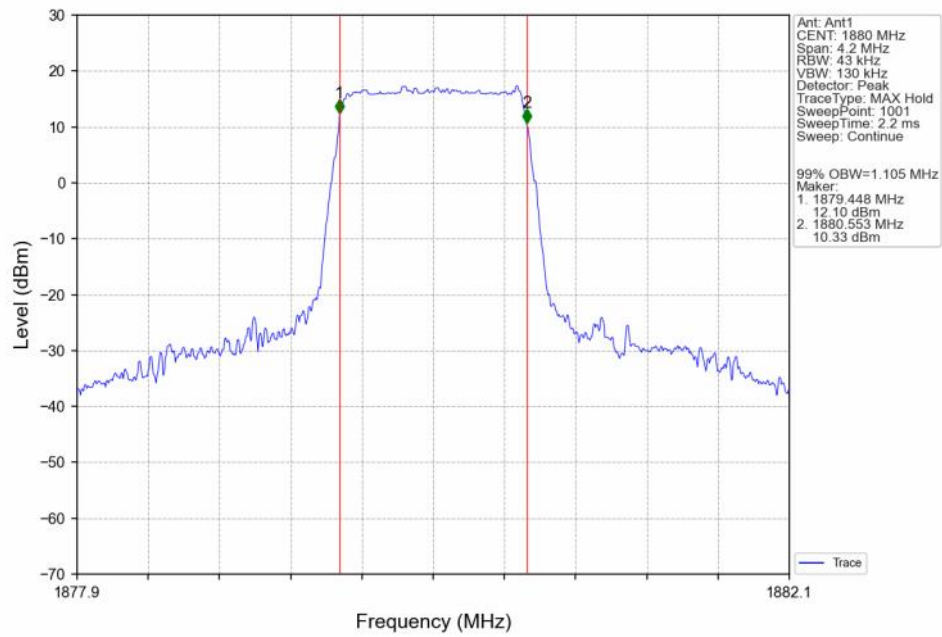
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



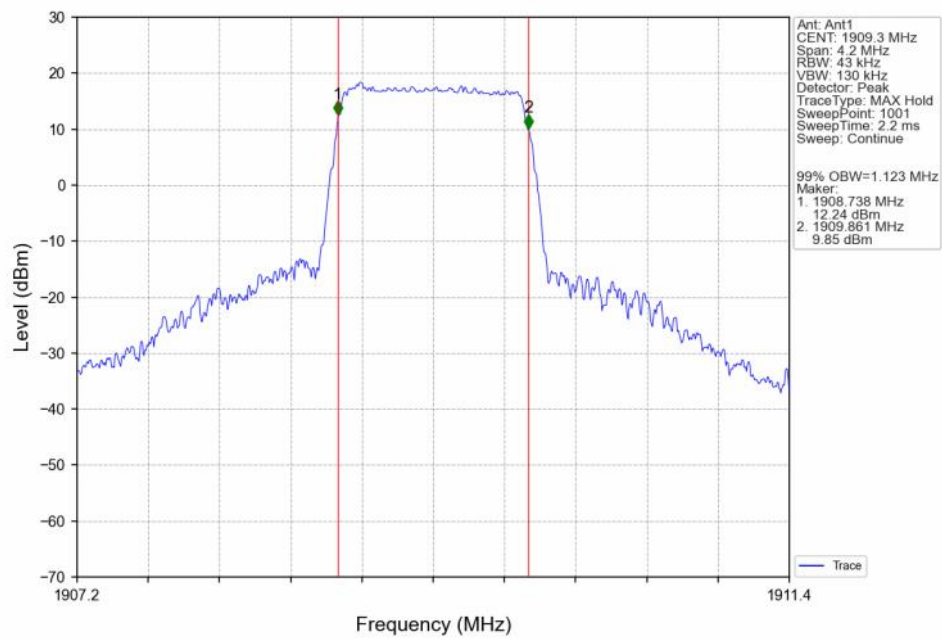
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



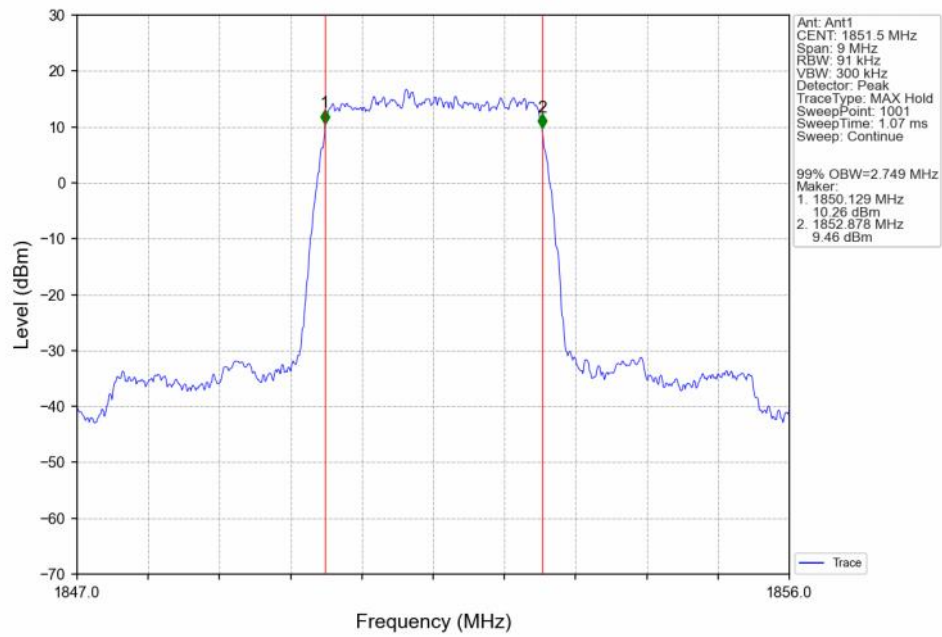
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



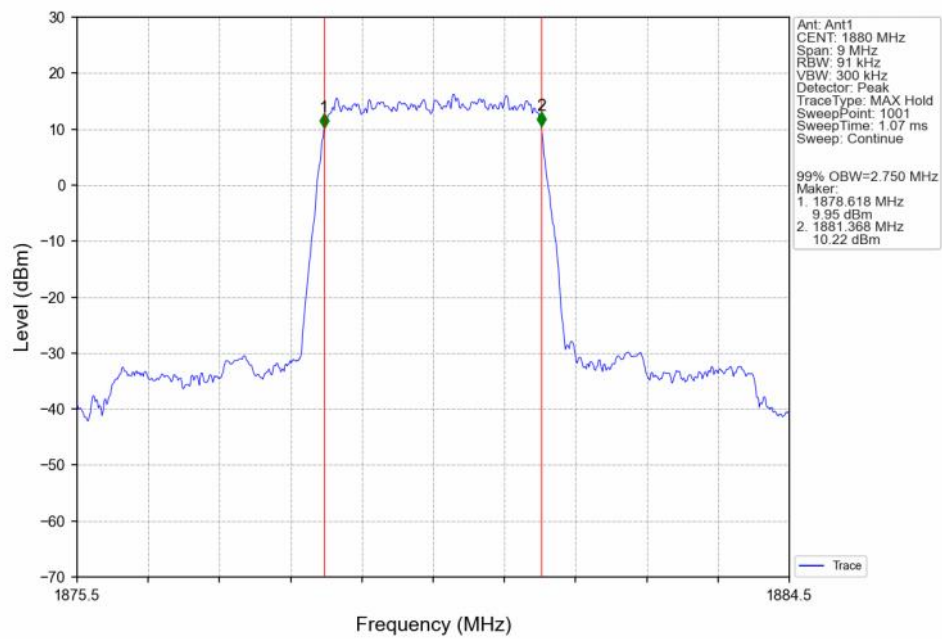
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



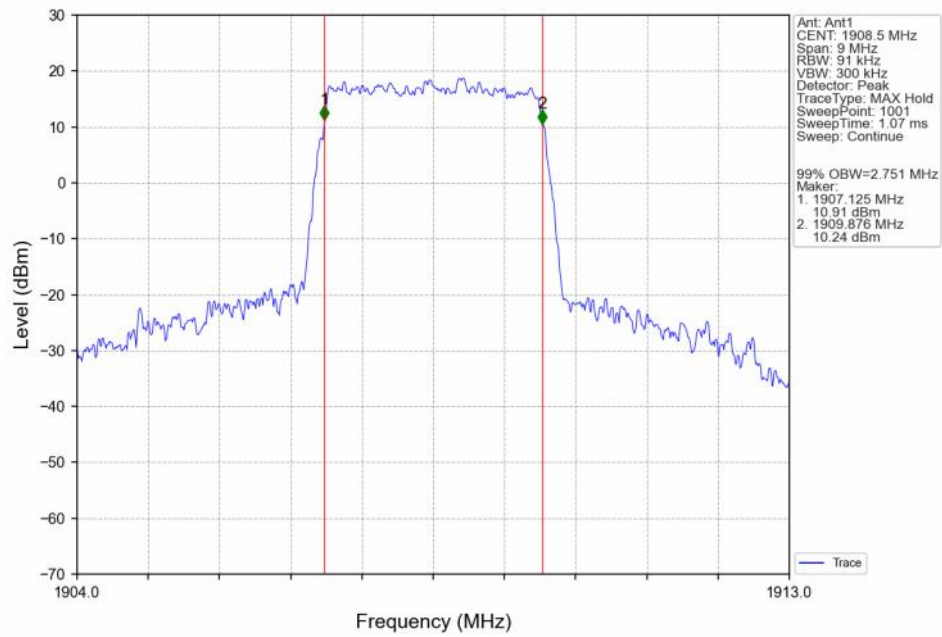
Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV



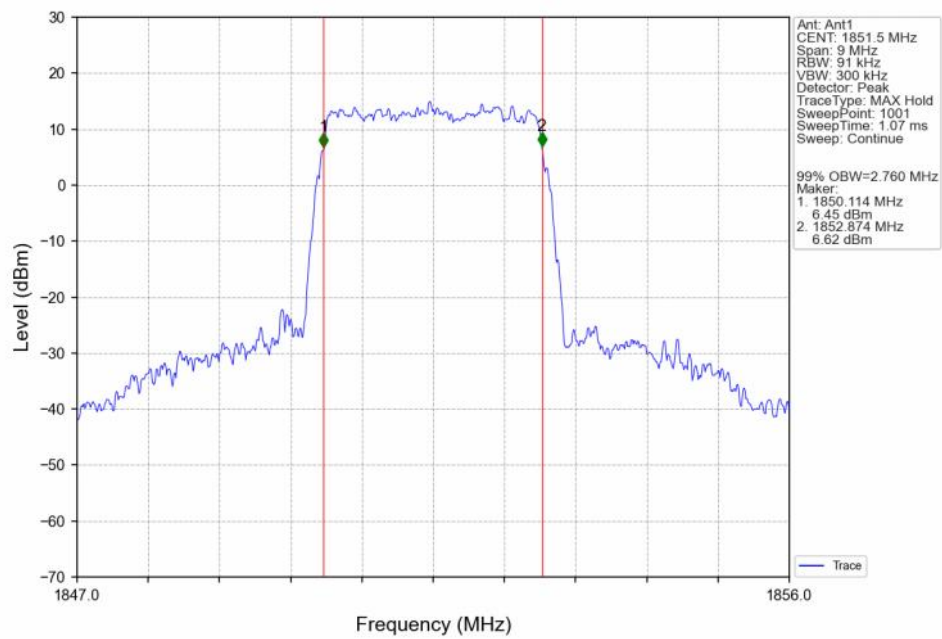
Band2 3MHz QPSK MCH 1880MHz RB 15 0 NTNV



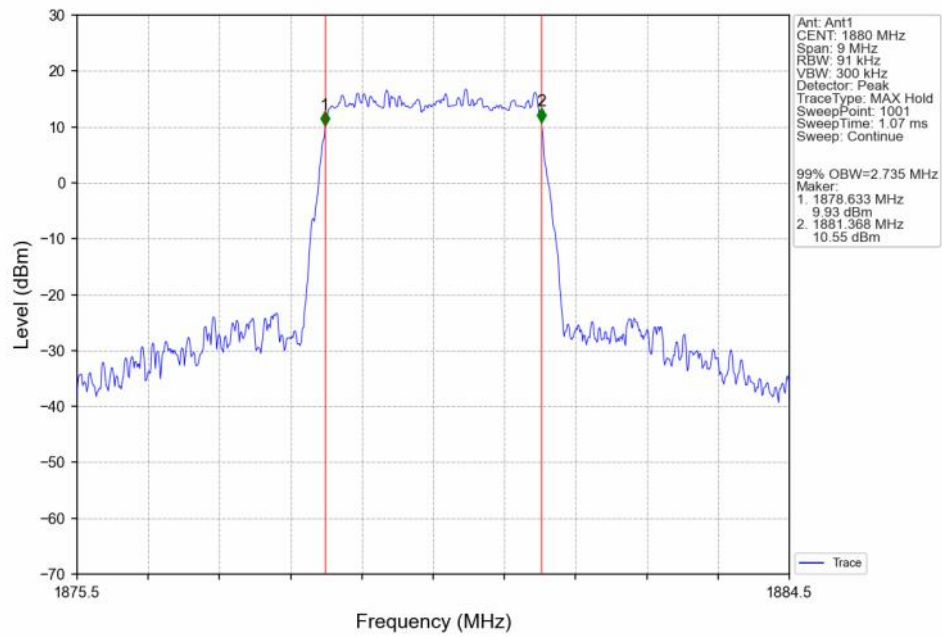
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTN



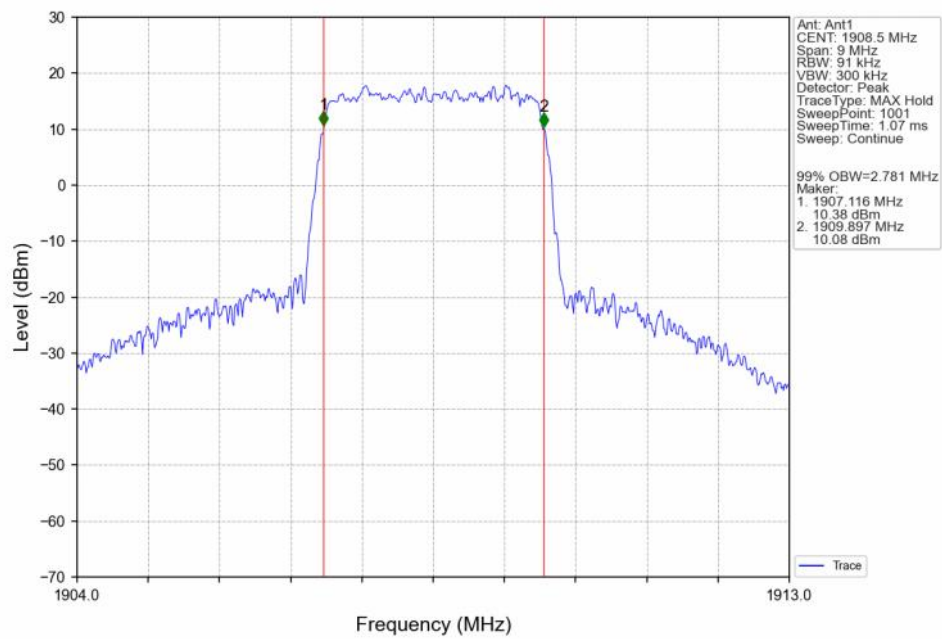
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0 NTN



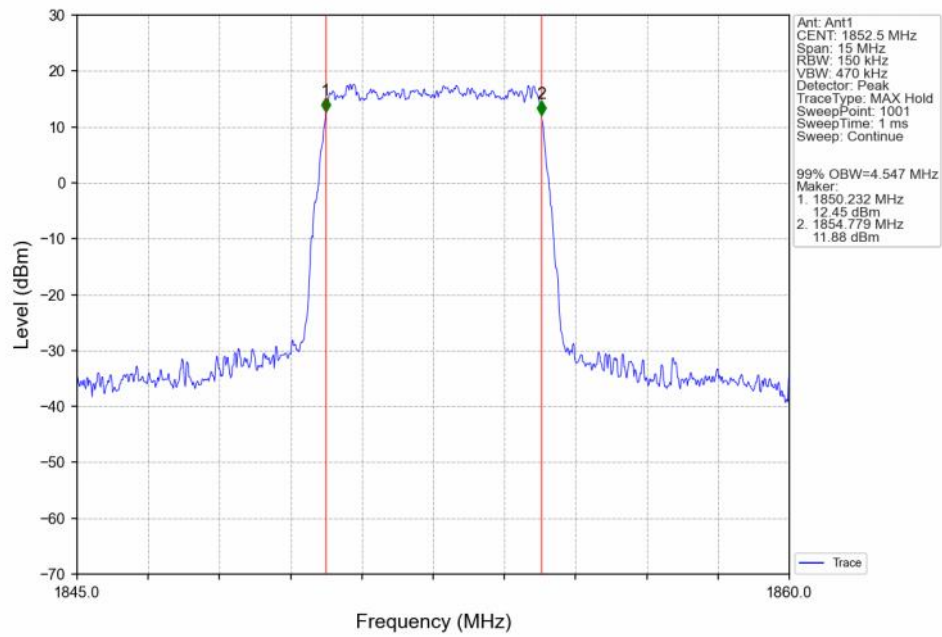
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTN



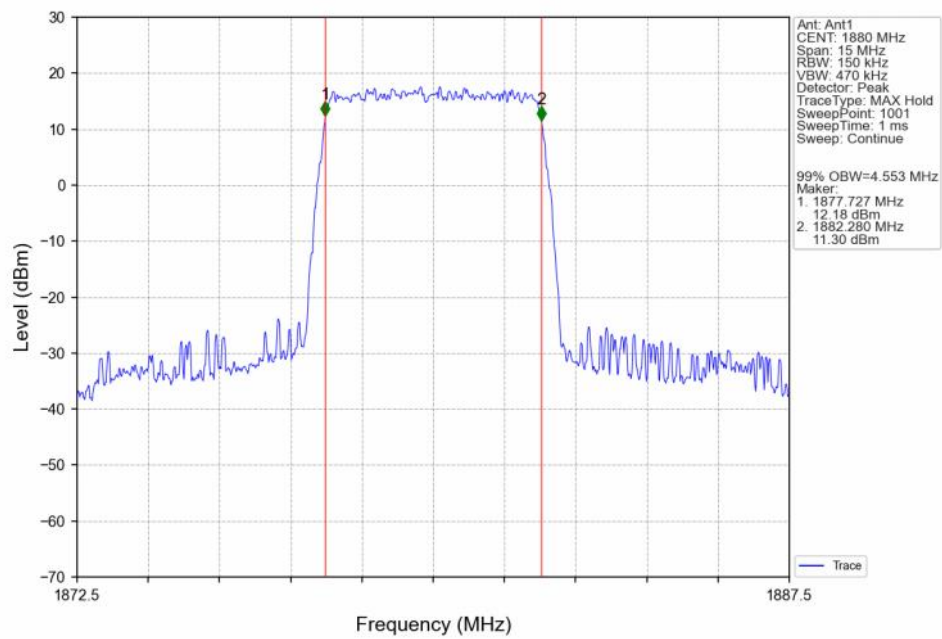
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTN



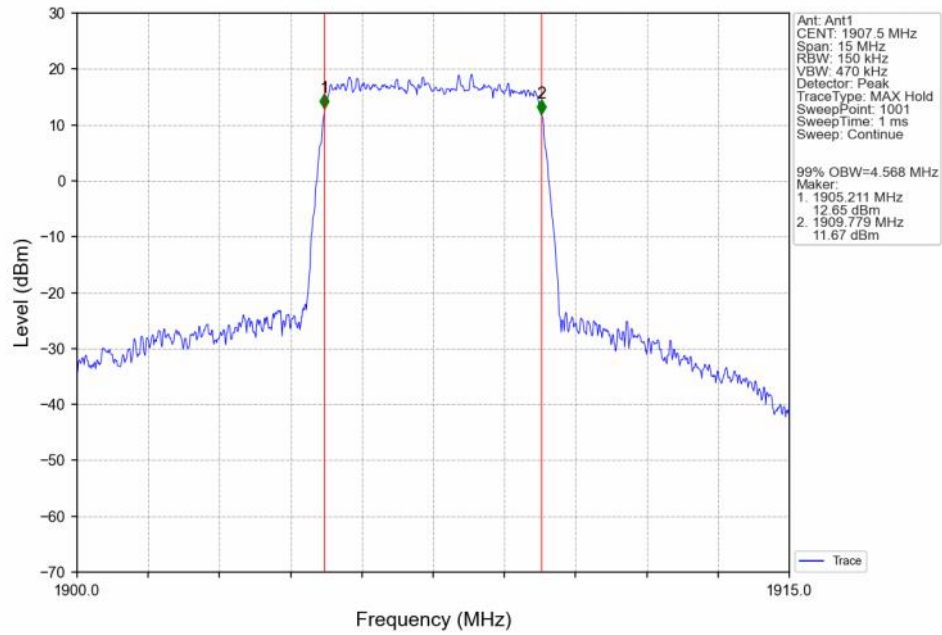
Band2 5MHz QPSK LCH 1852.5MHz RB 25 0 NTNV



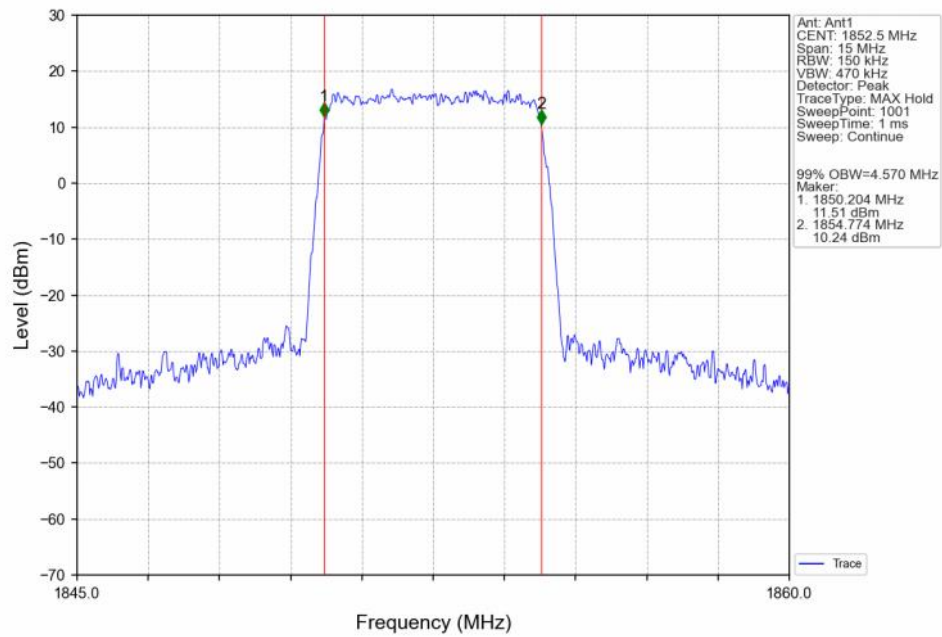
Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV



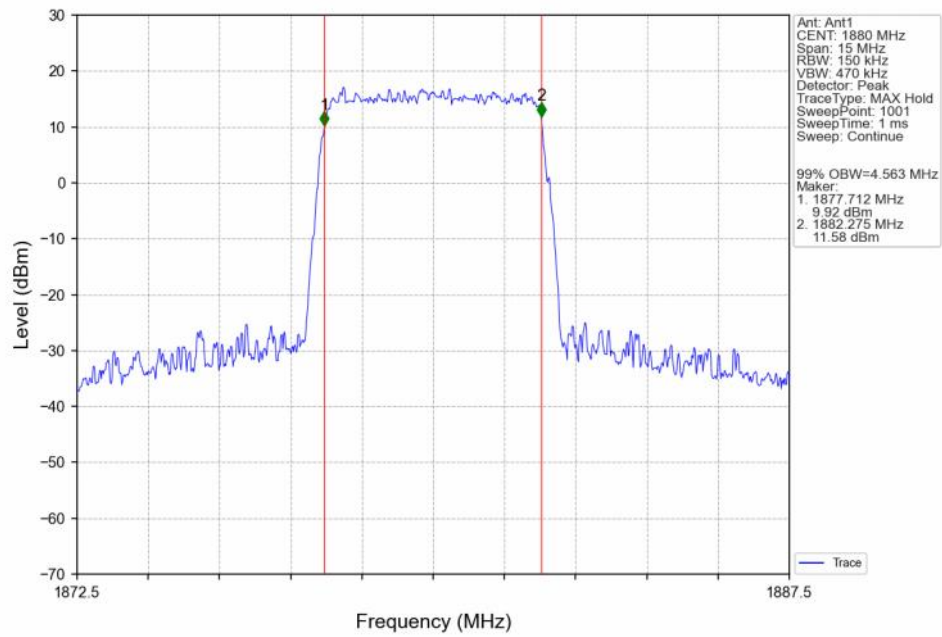
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



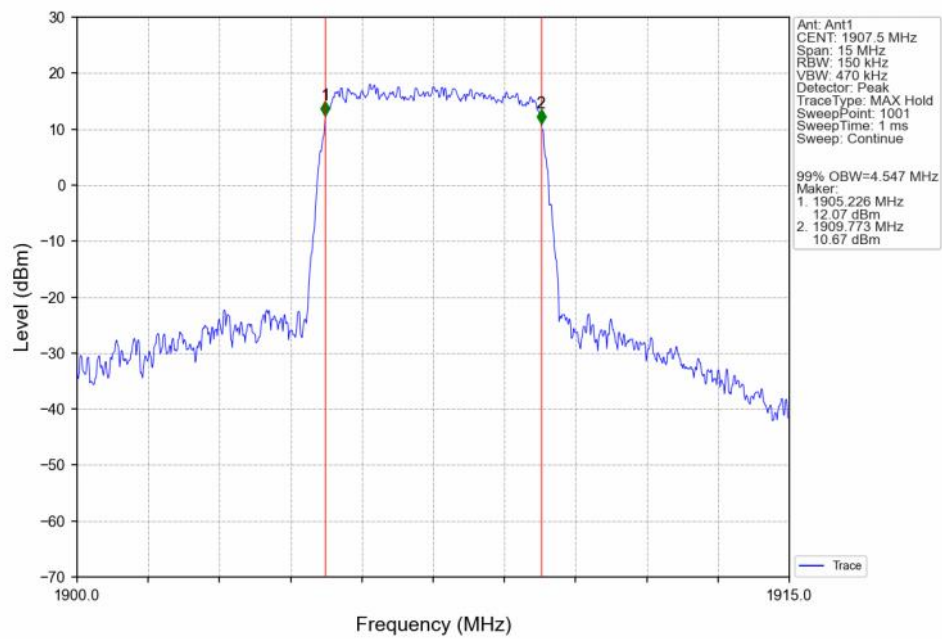
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



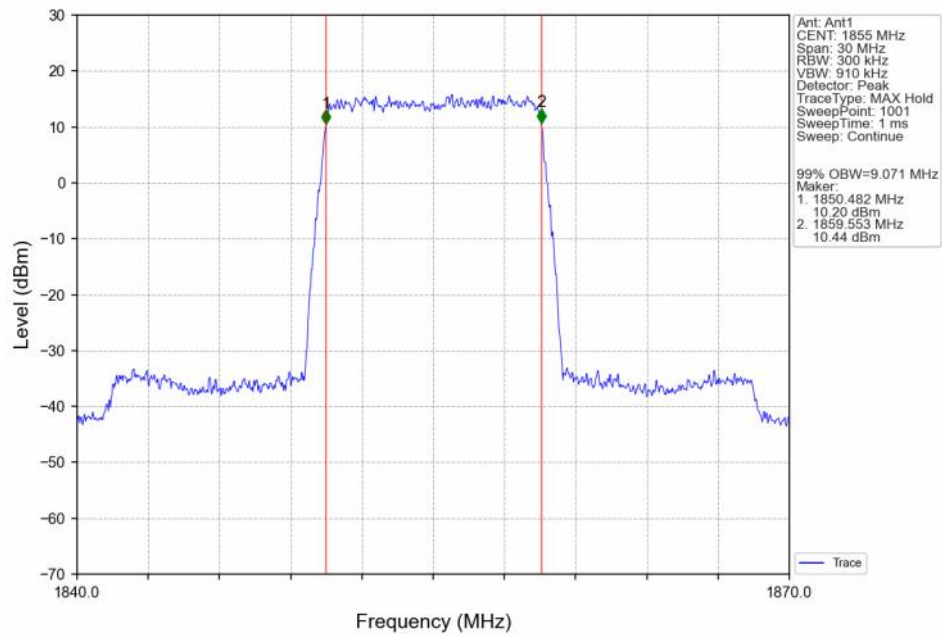
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV



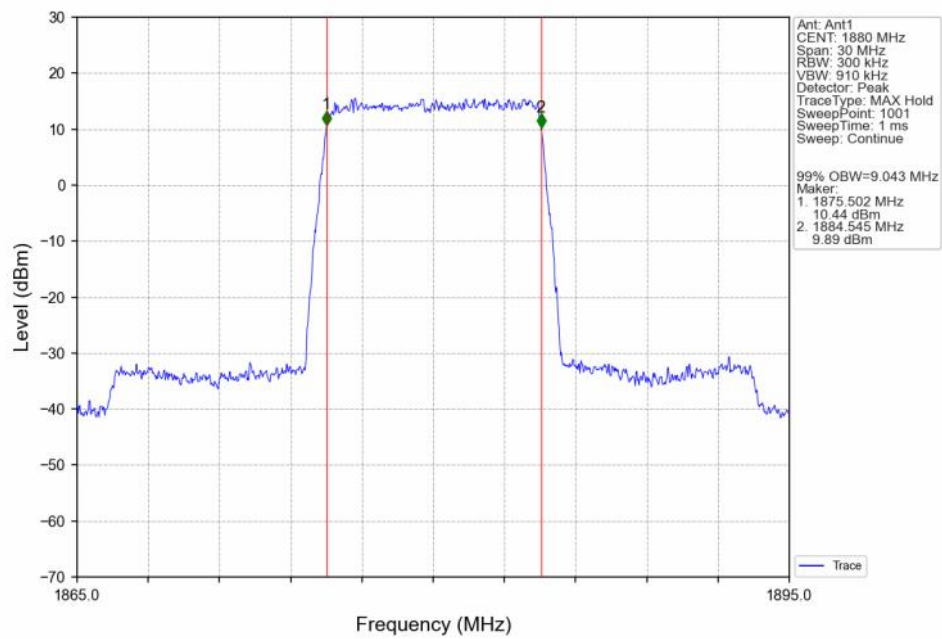
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV



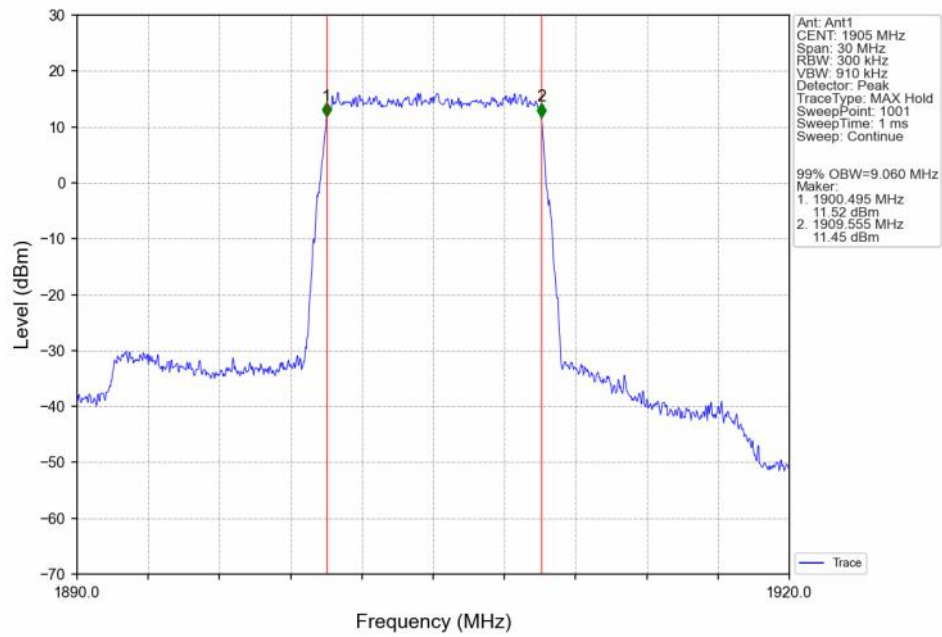
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



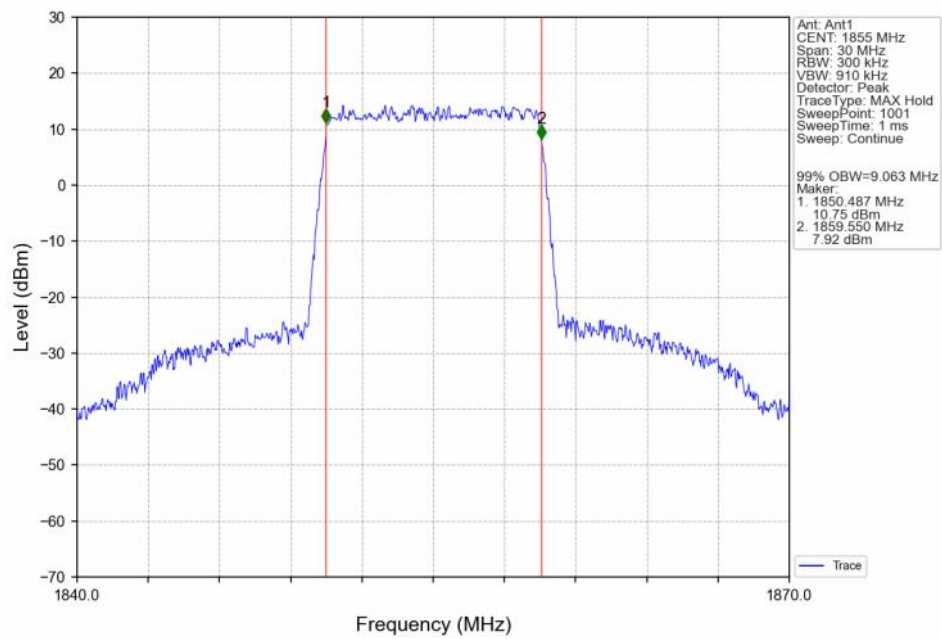
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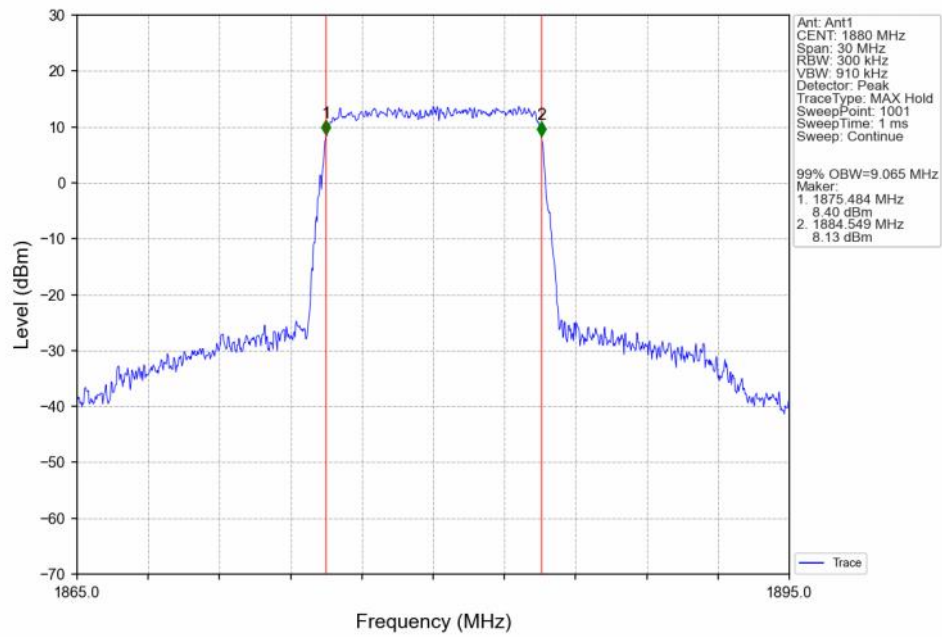
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTN



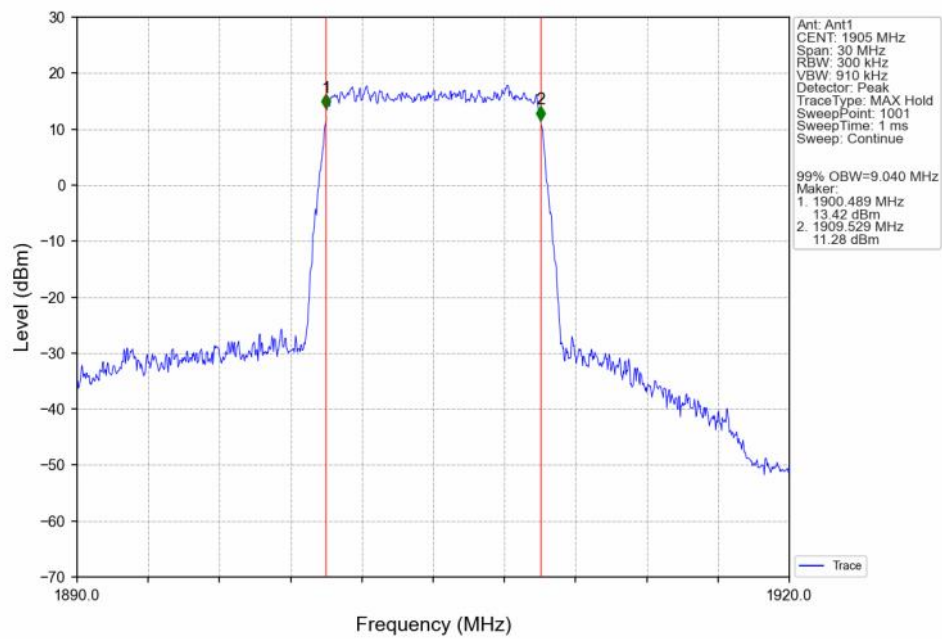
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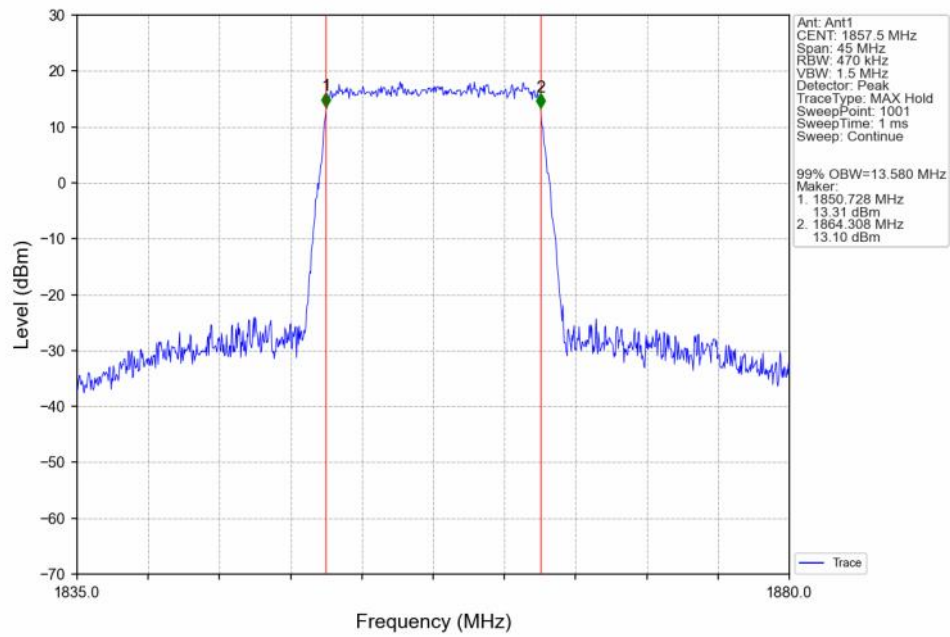
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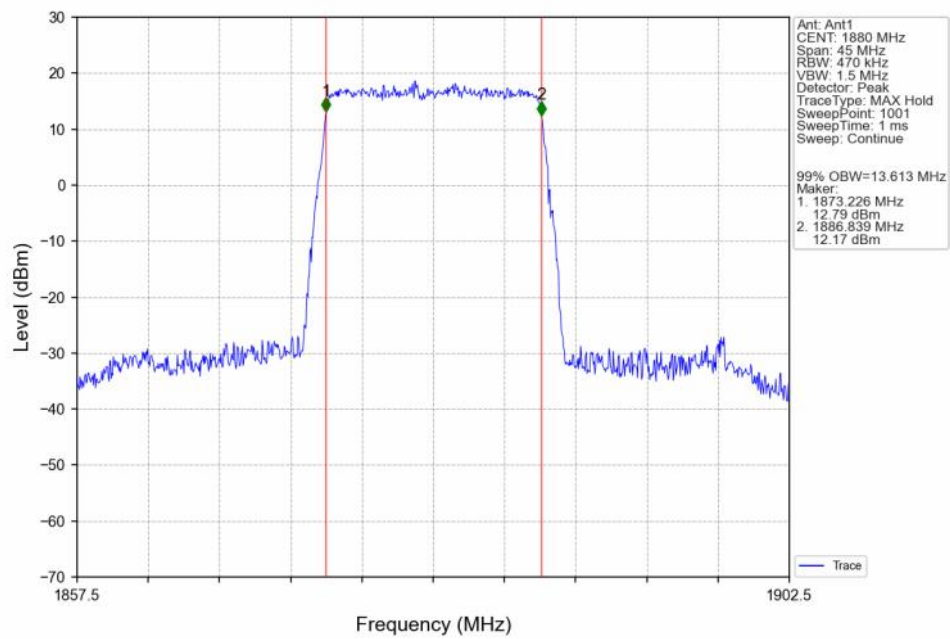
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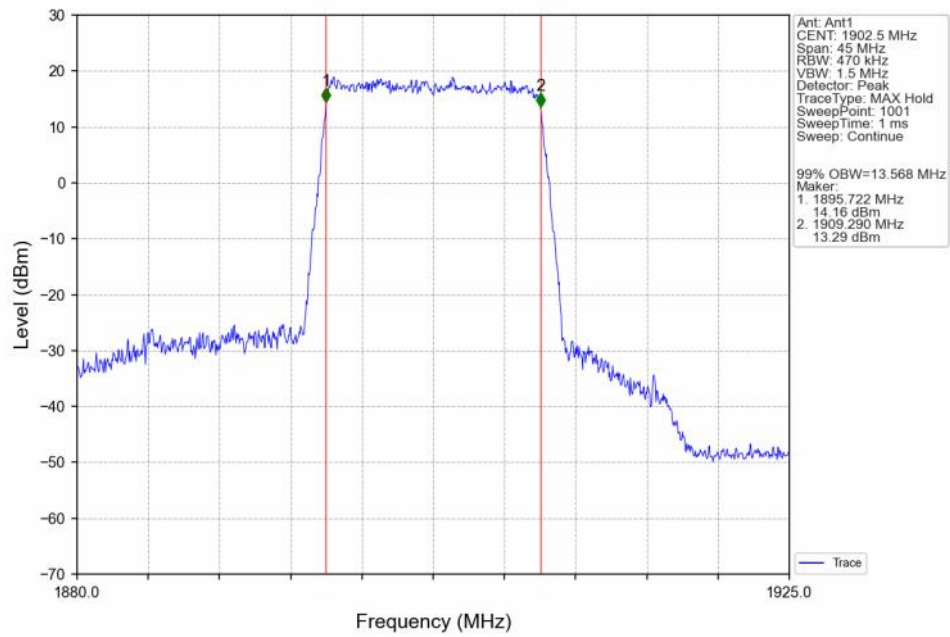
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



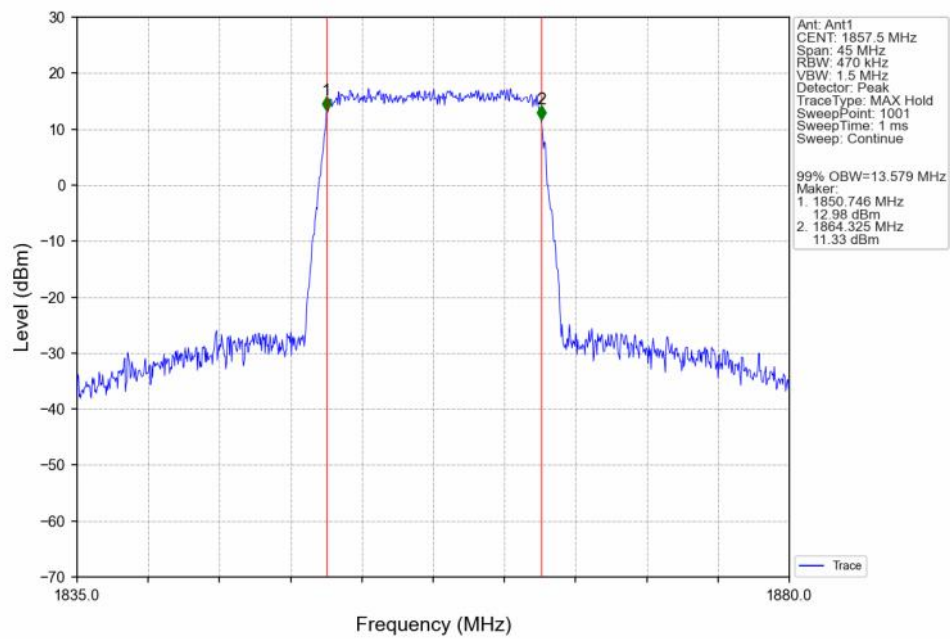
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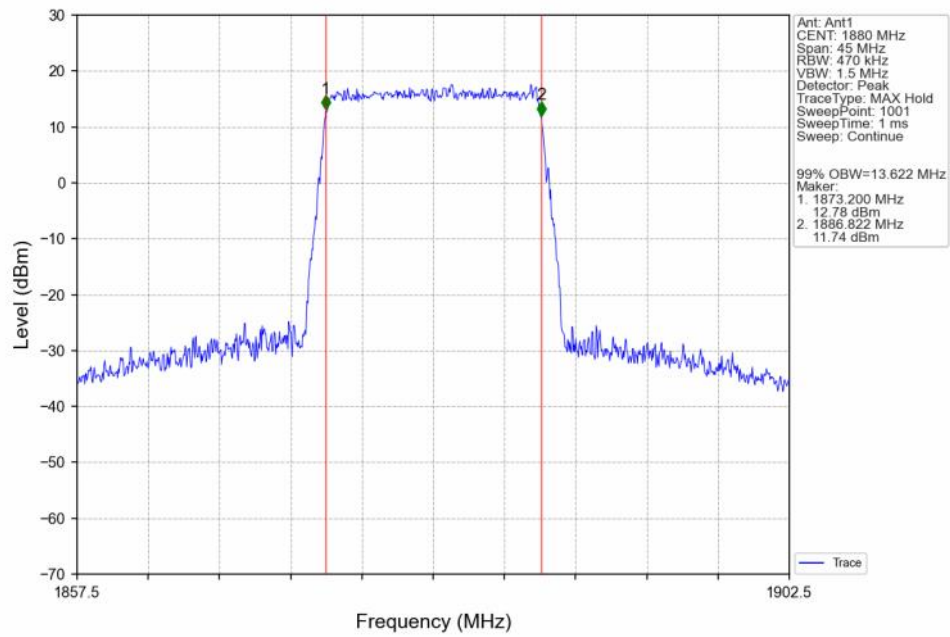
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



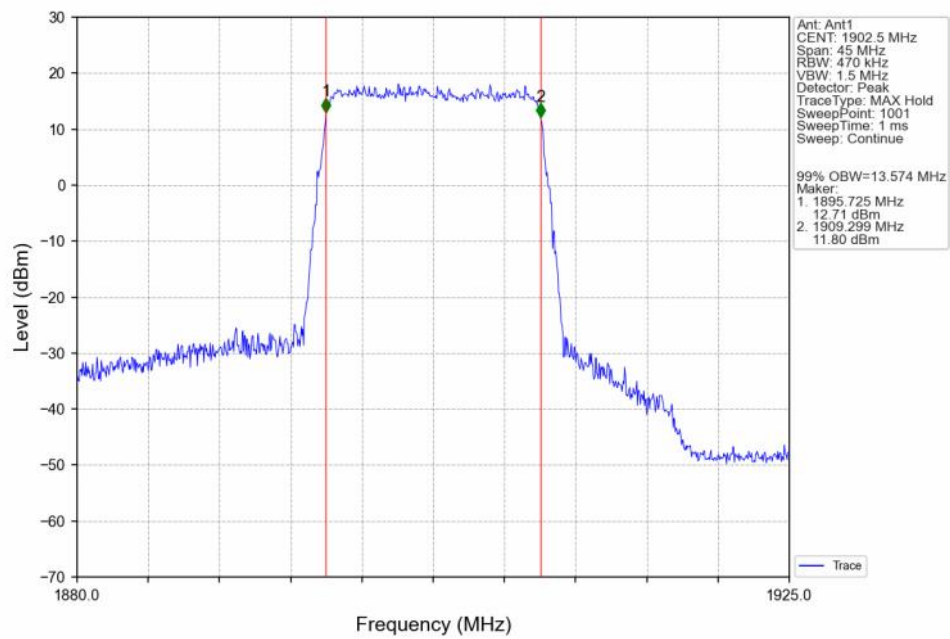
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



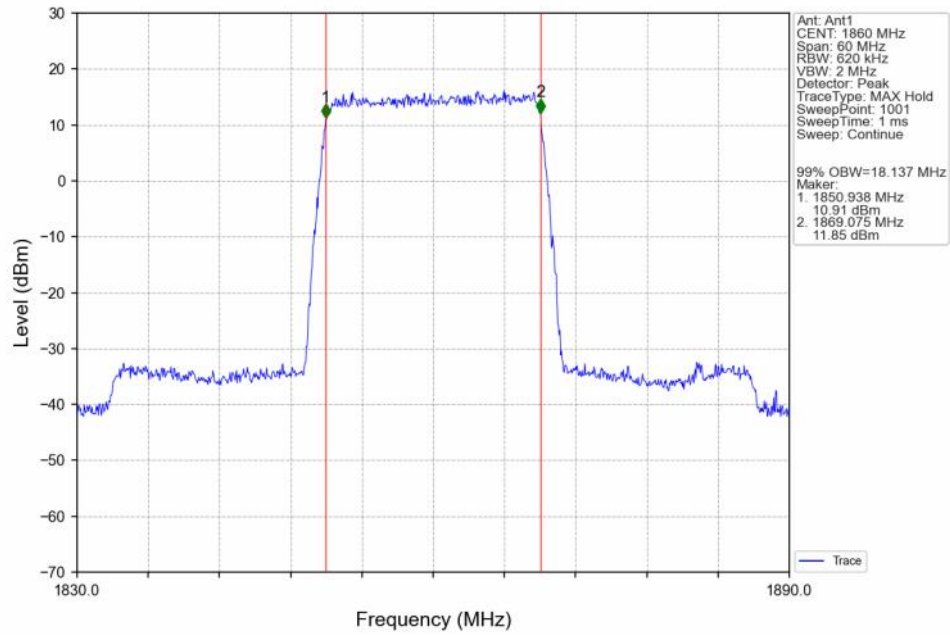
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



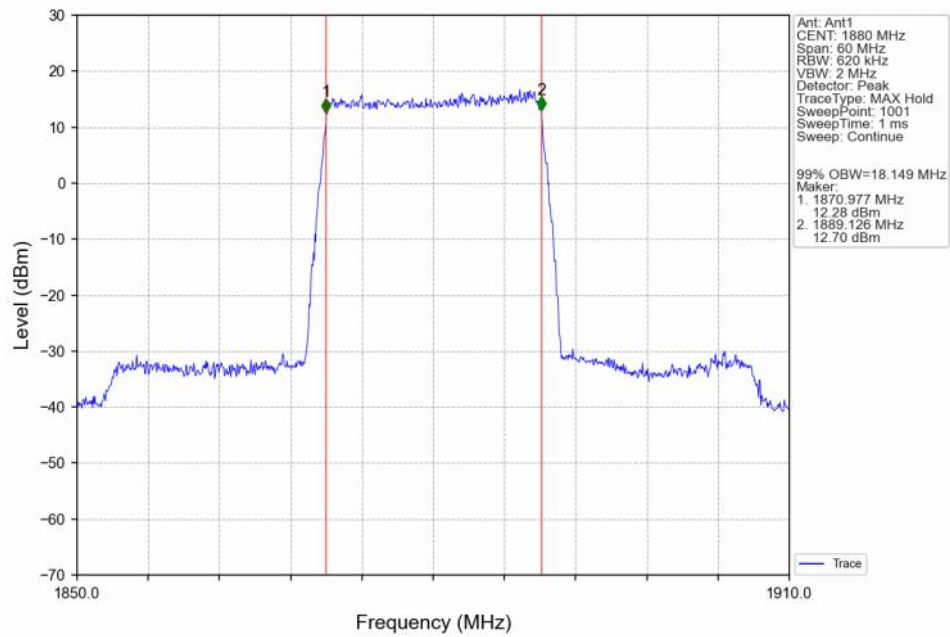
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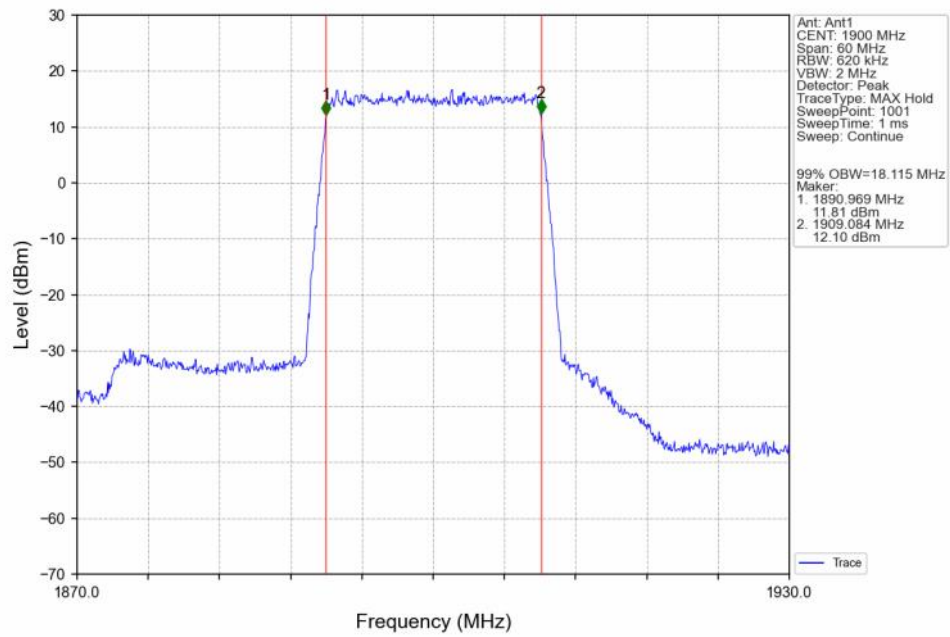
Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTV



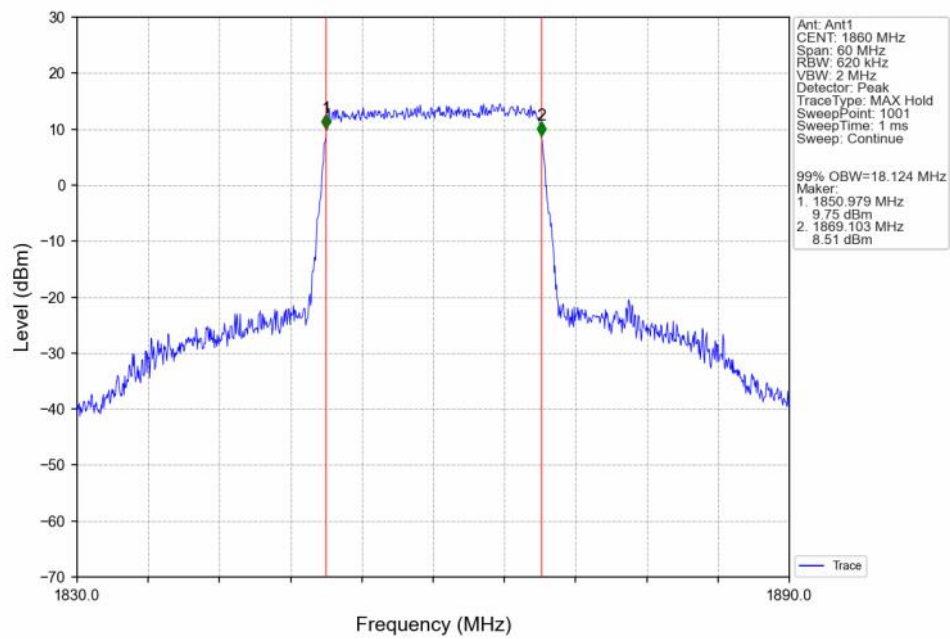
Band2 20MHz QPSK MCH 1880MHz RB 100 0 NTV



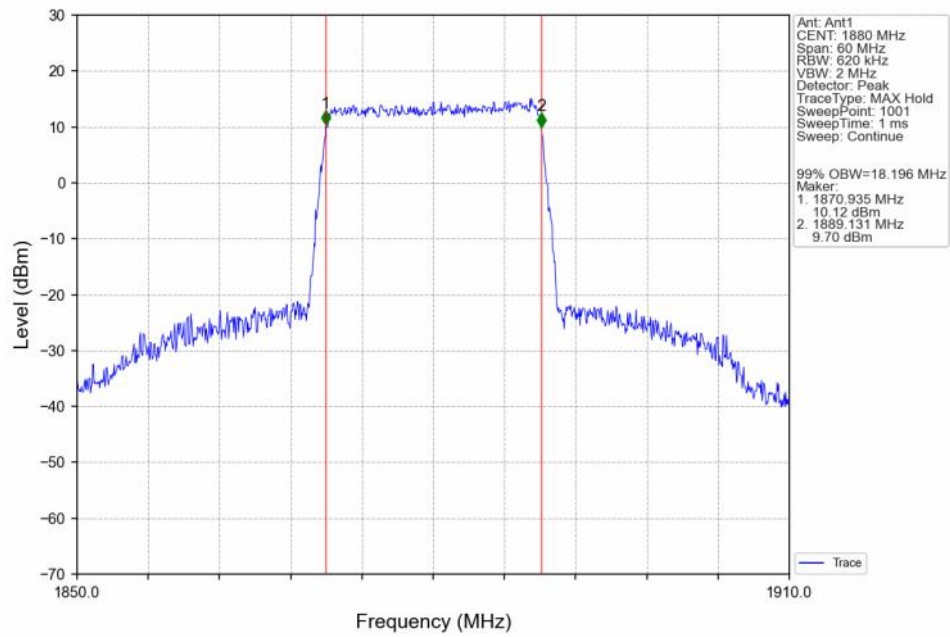
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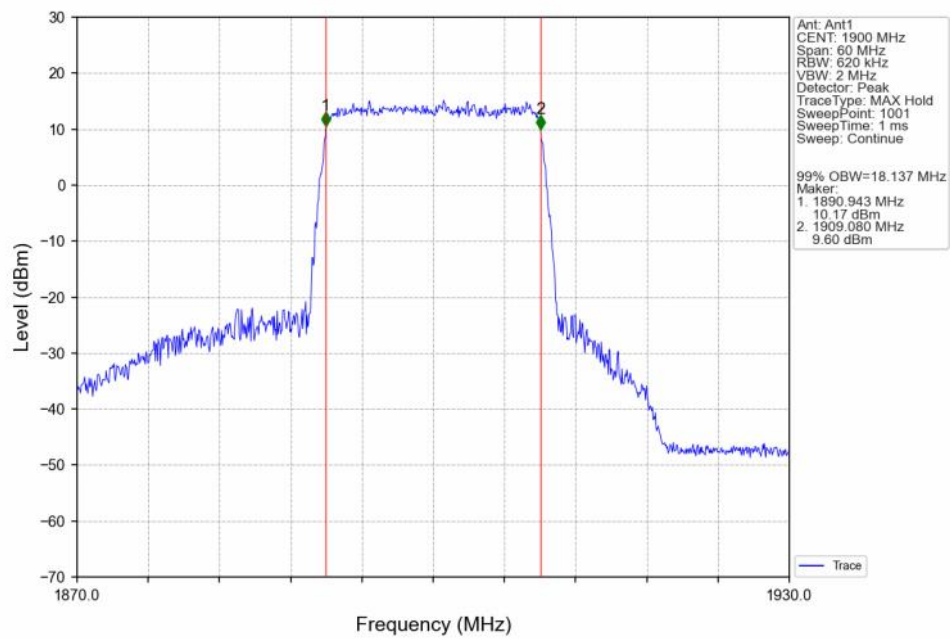
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV



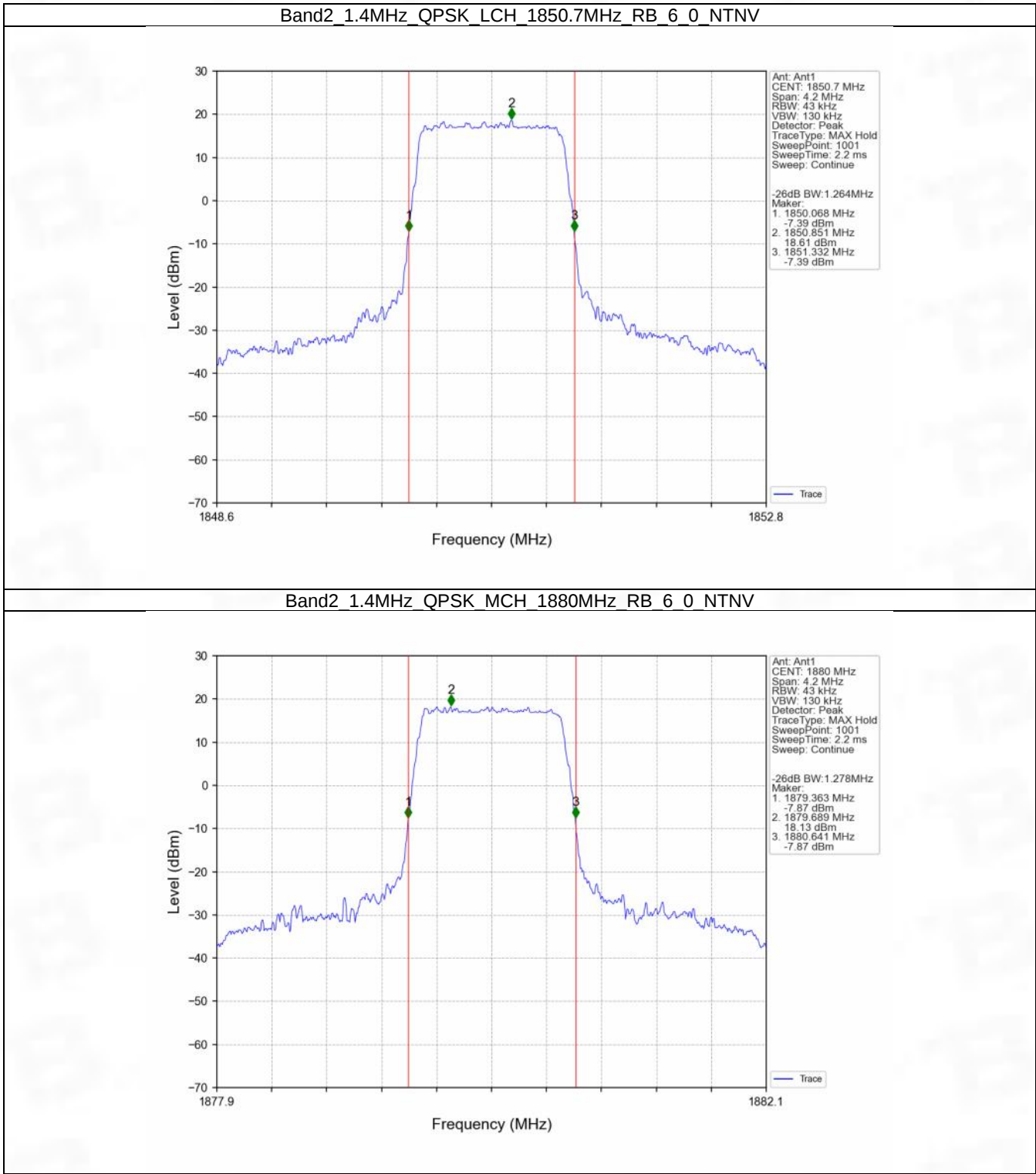
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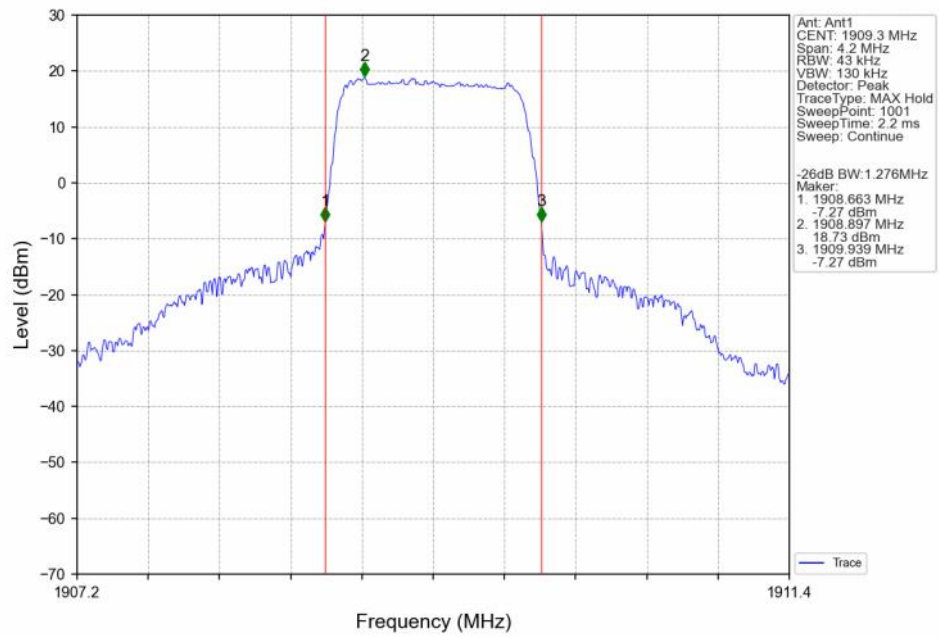
Band2 20MHz 16QAM HCH 1900MHz RB 100 0 NTNV



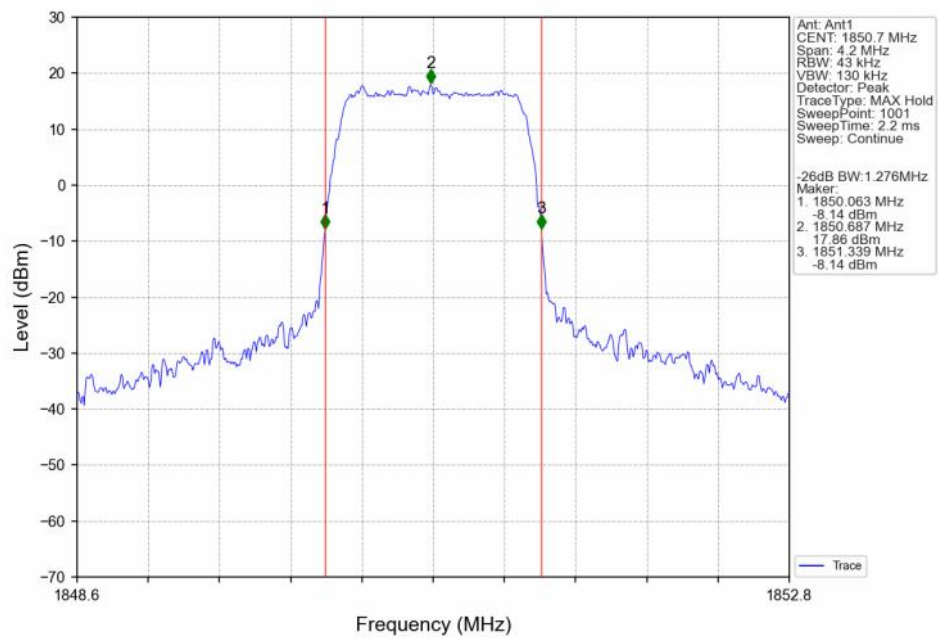
4.2.2 Band2_XDB



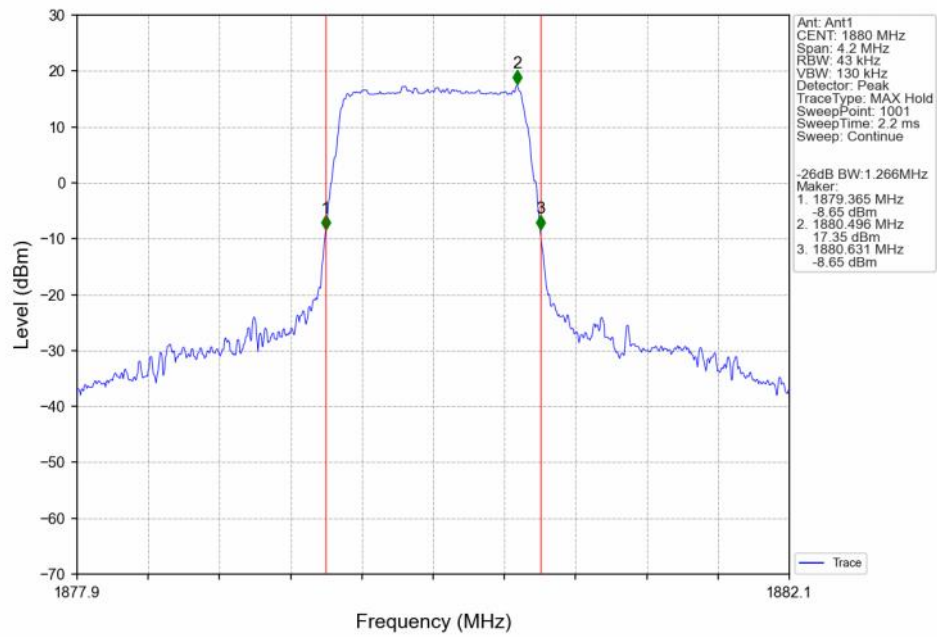
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



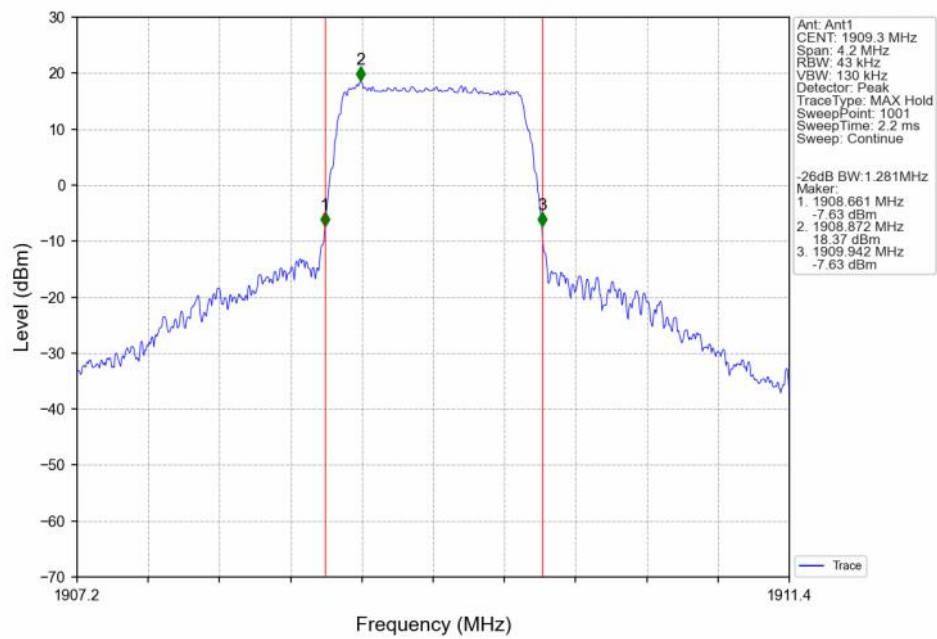
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



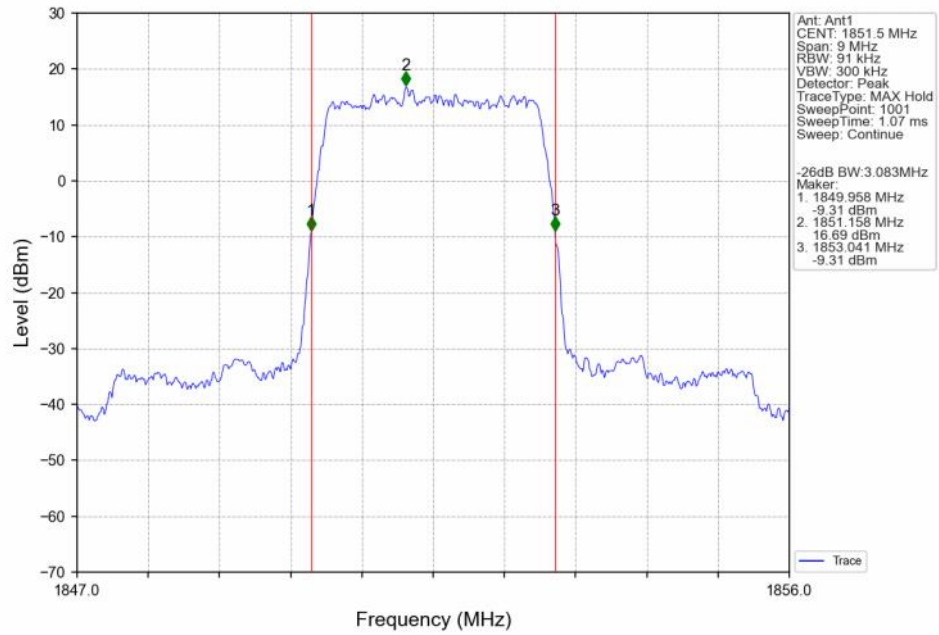
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



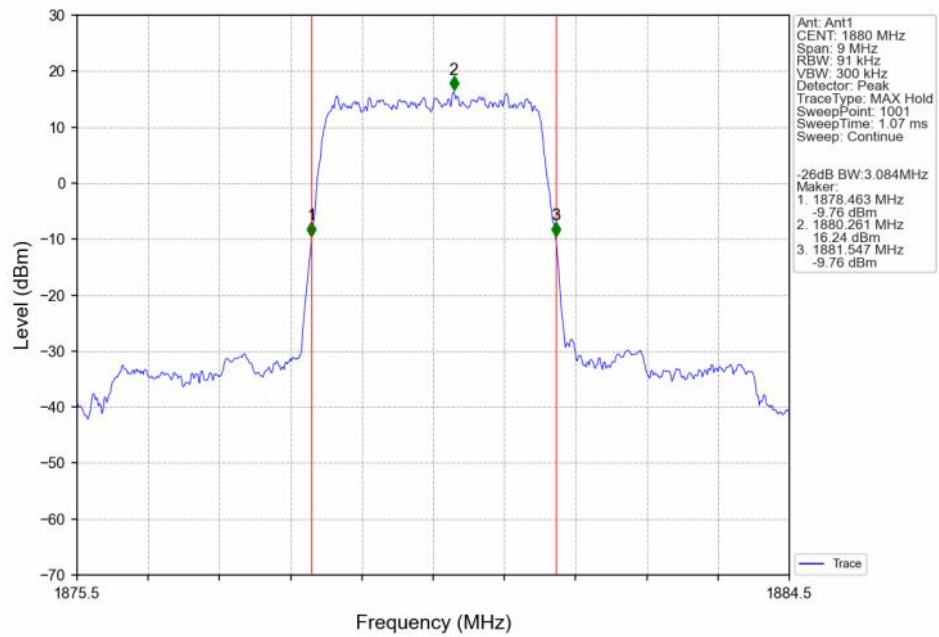
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



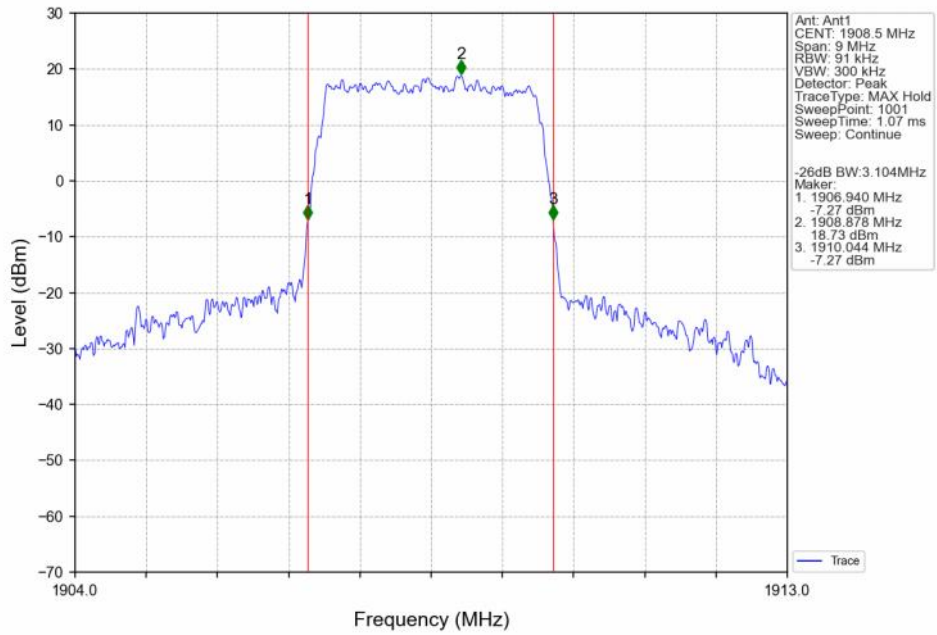
Band2 3MHz QPSK LCH 1851.5MHz RB 15 0 NTNV



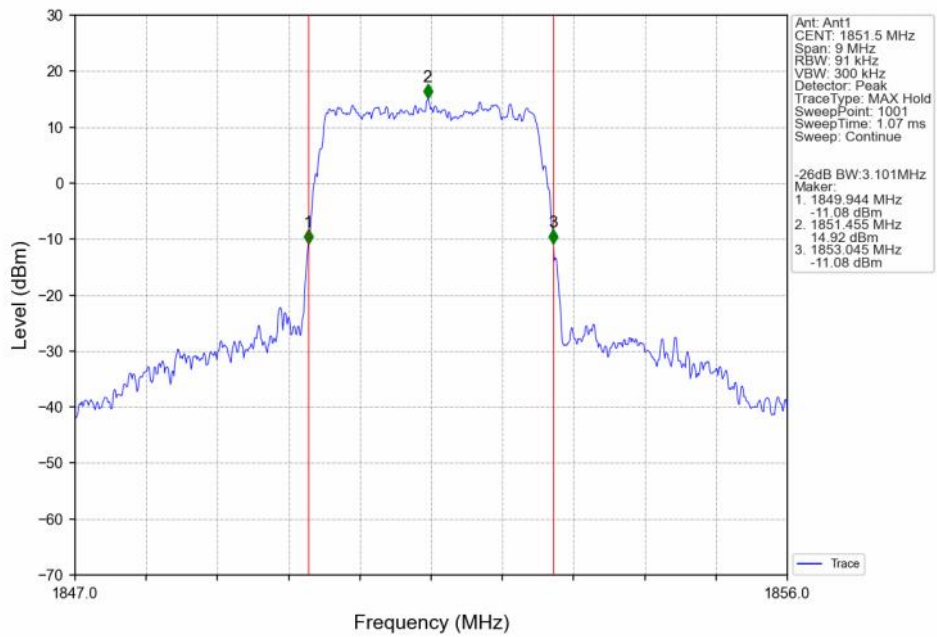
Band2 3MHz QPSK MCH 1880MHz RB 15 0 NTNV



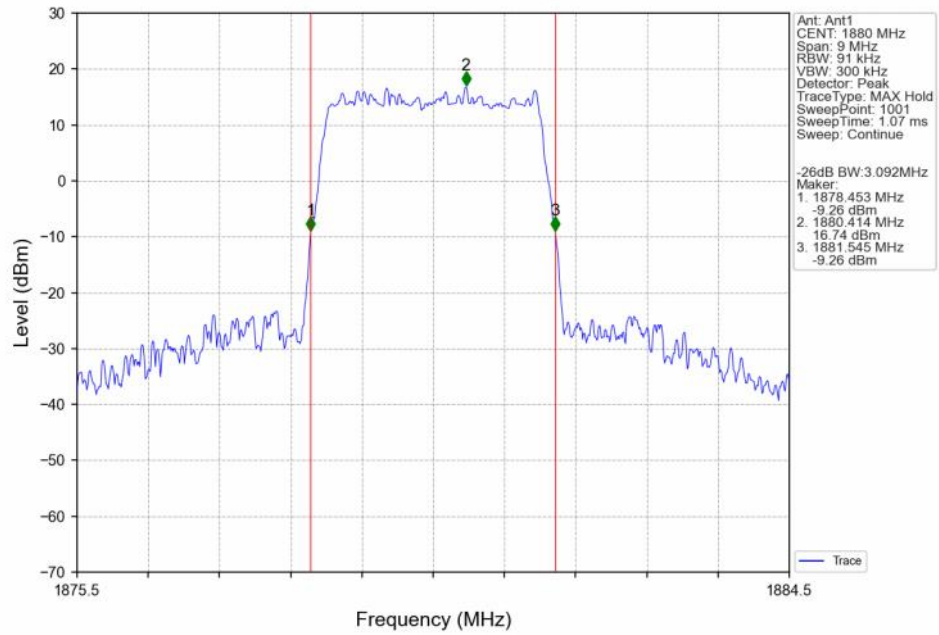
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



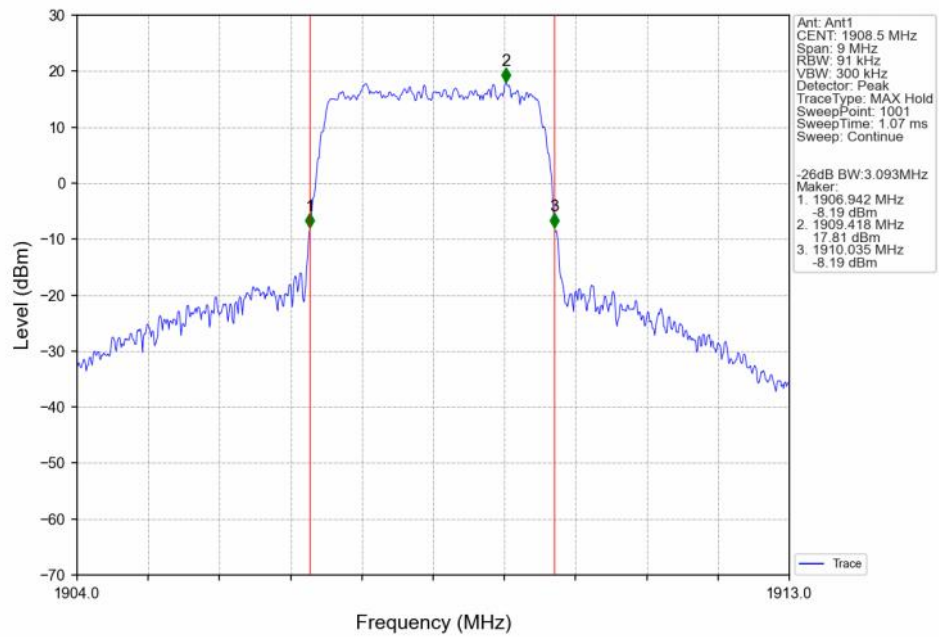
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



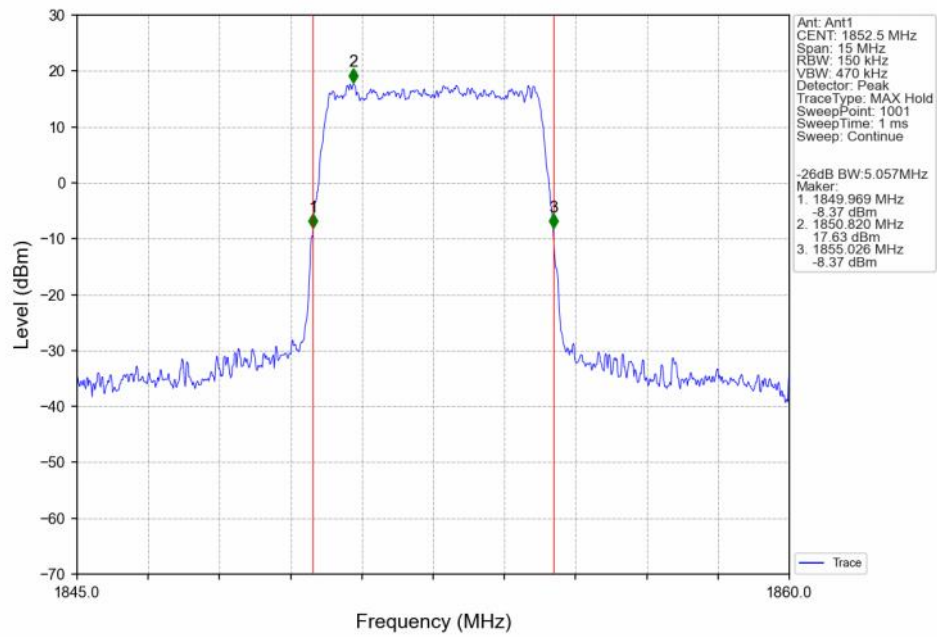
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTN



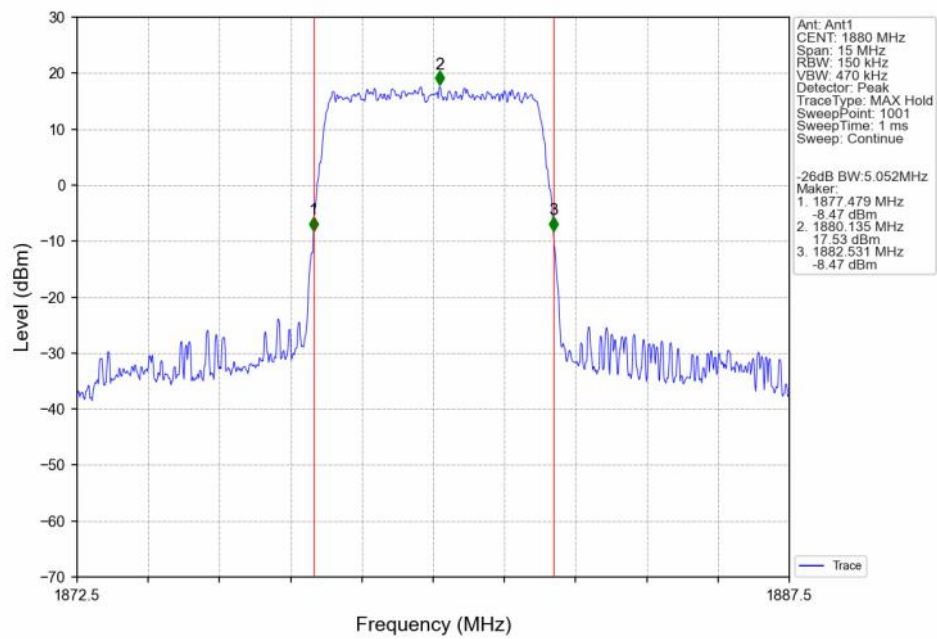
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTN



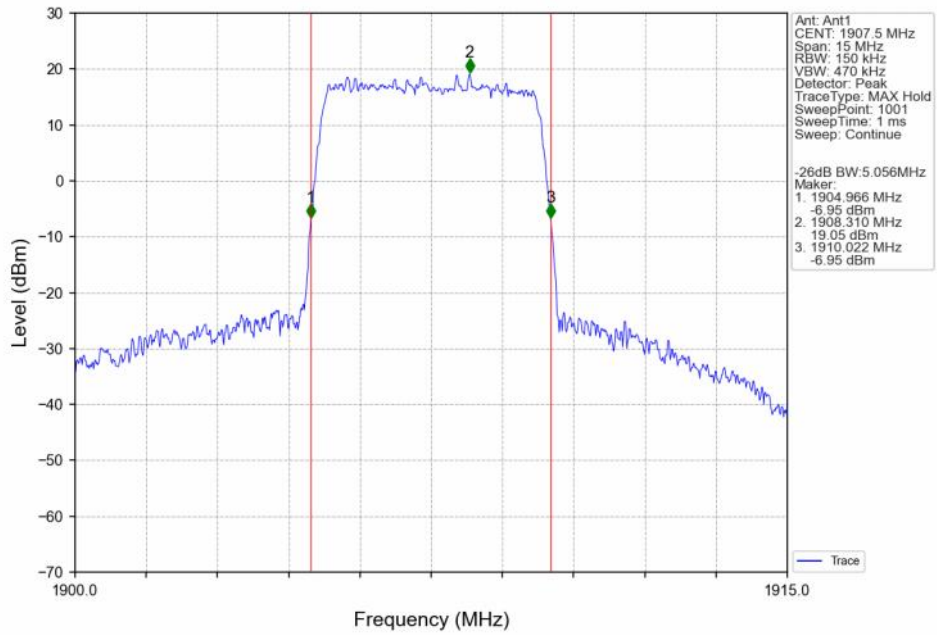
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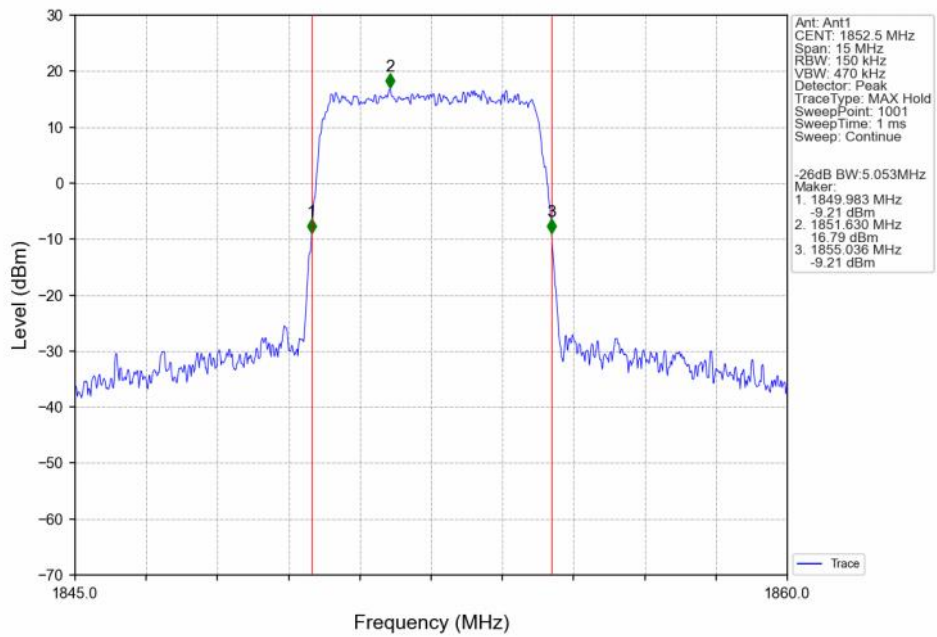
Band2 5MHz QPSK MCH 1880MHz RB 25 0 NTNV



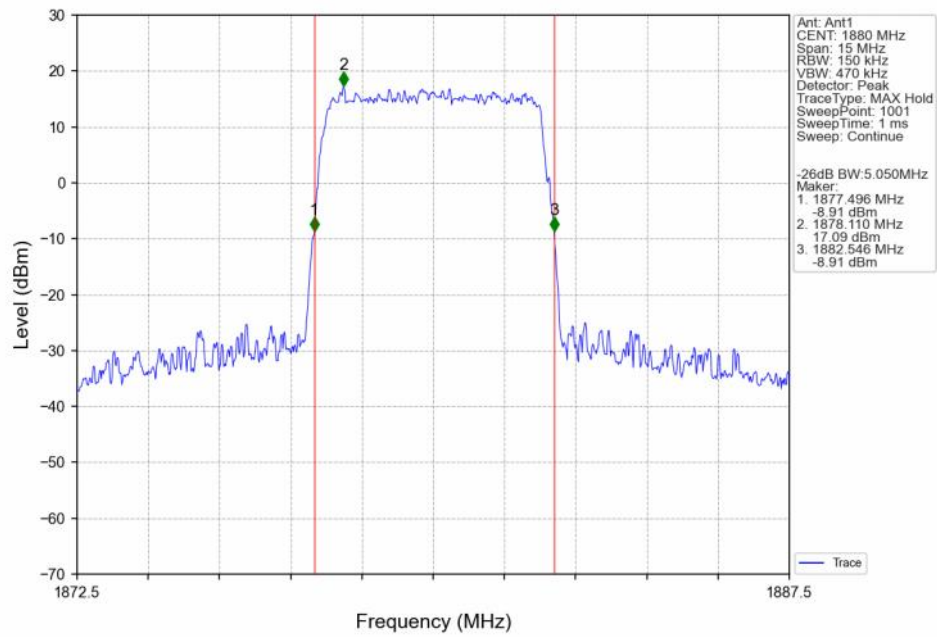
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



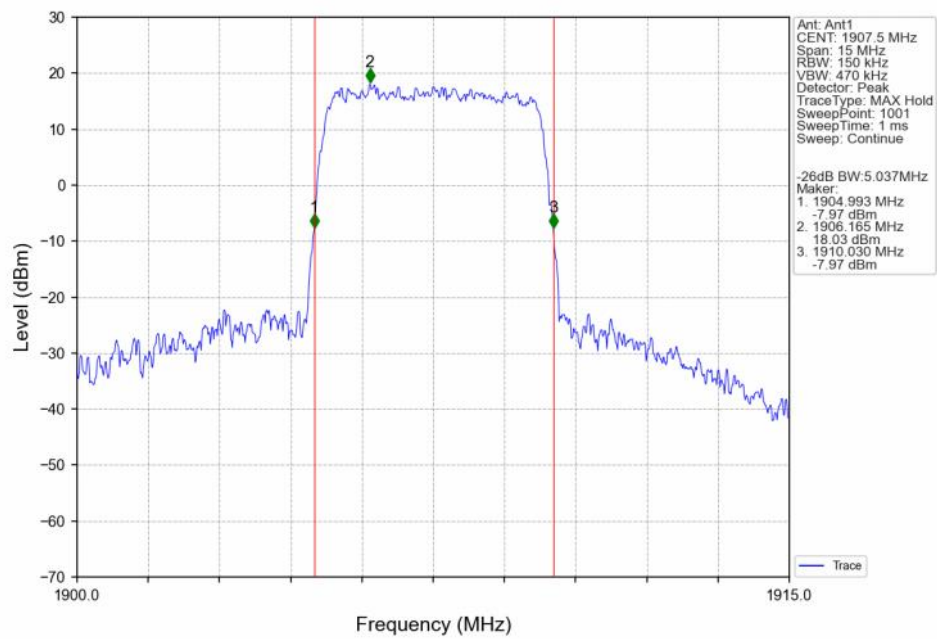
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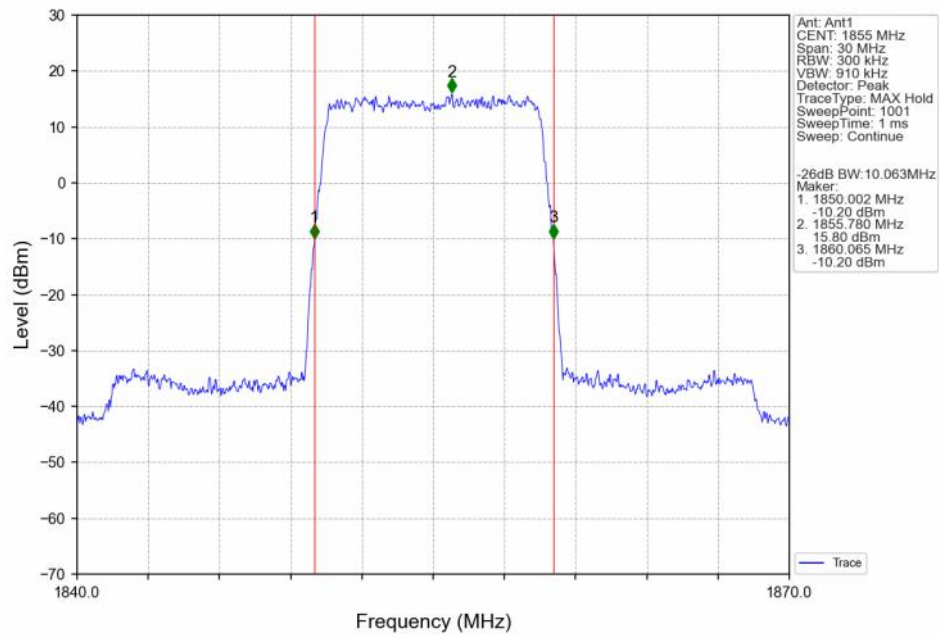
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV



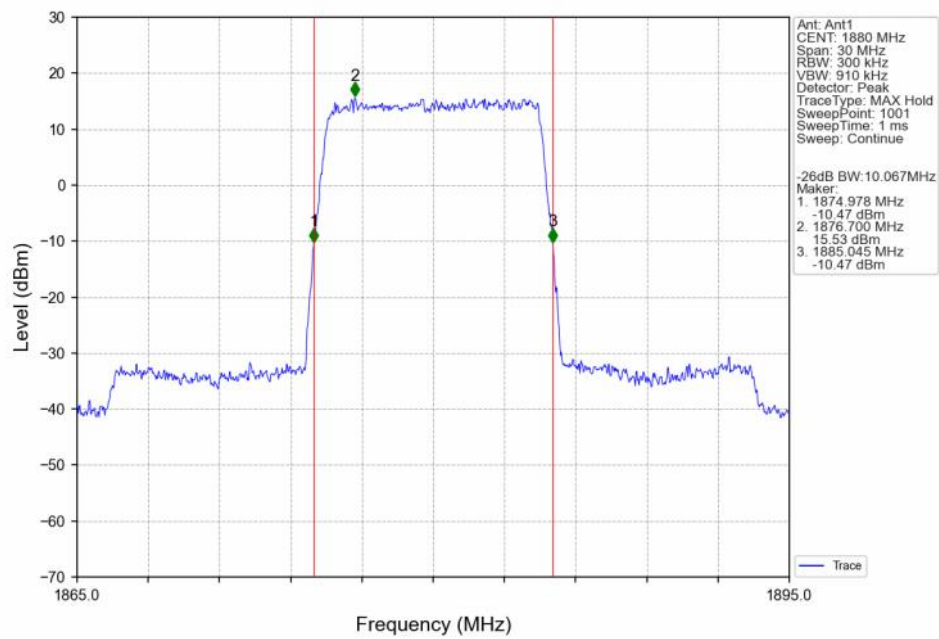
Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTNV



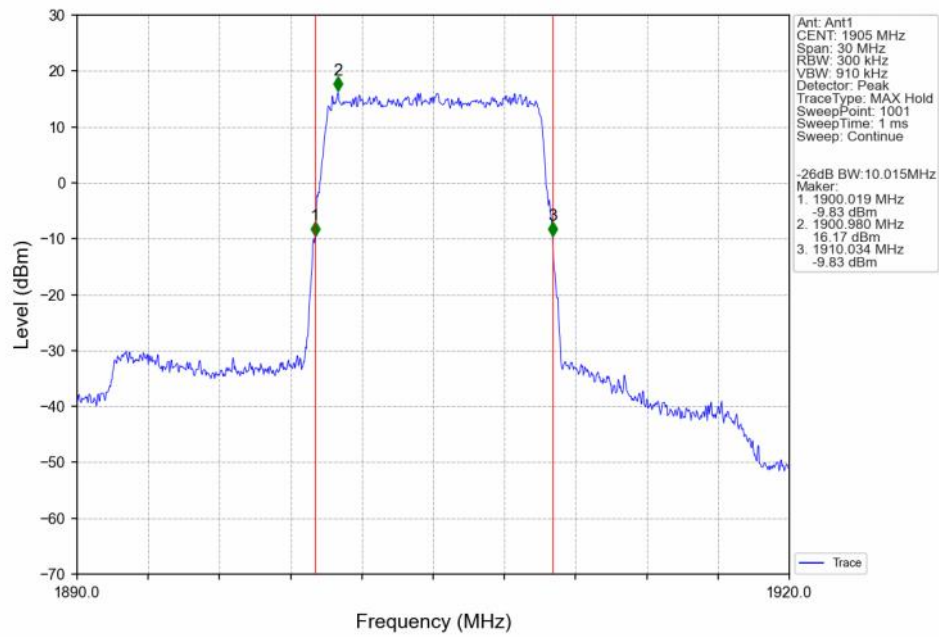
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



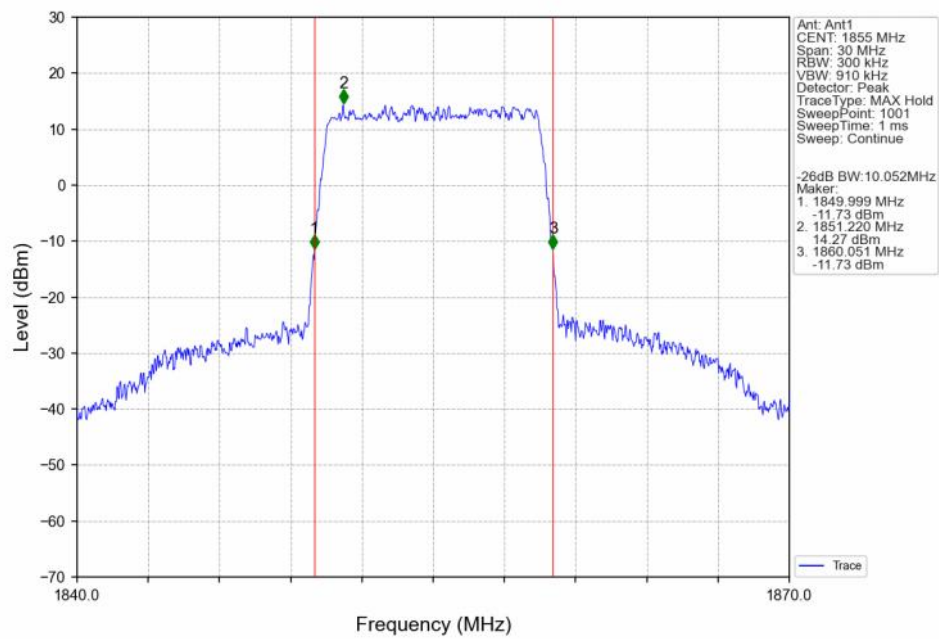
Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV



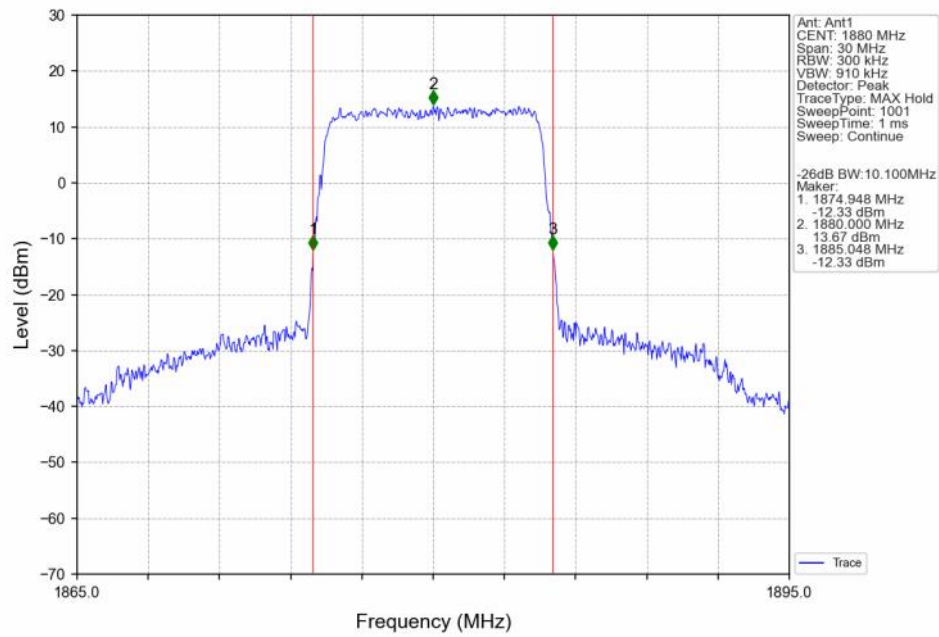
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTNV



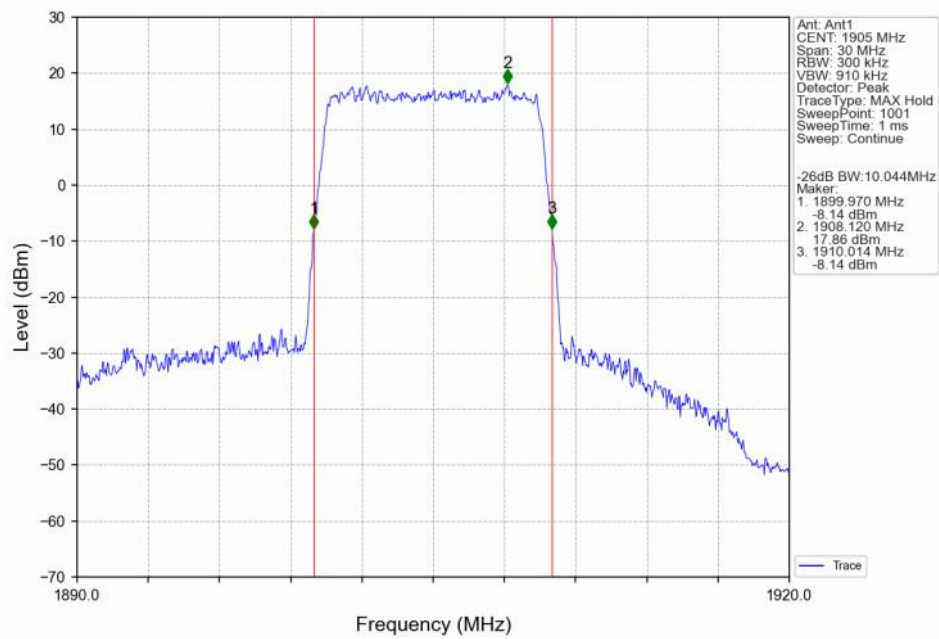
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



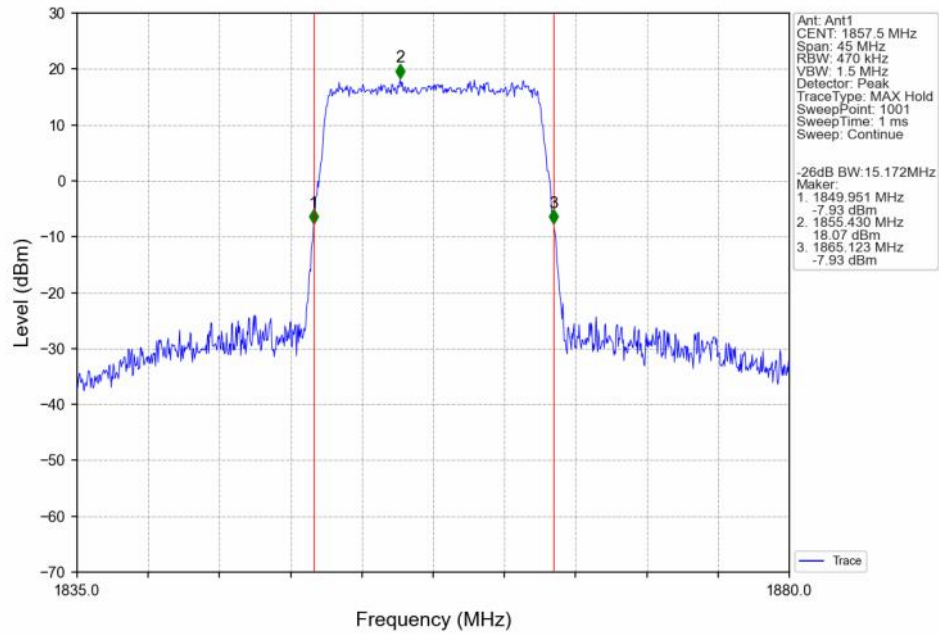
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



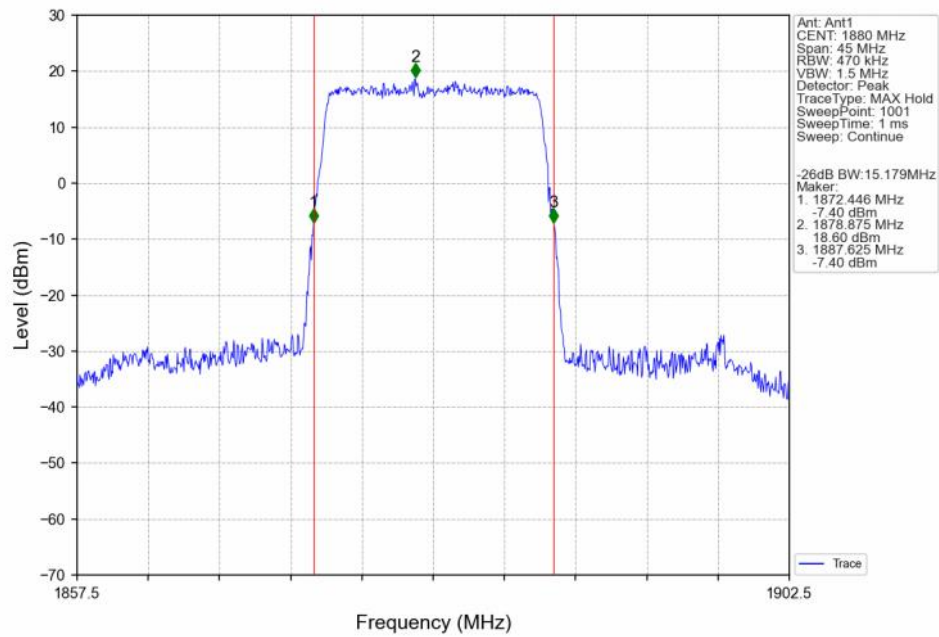
Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV



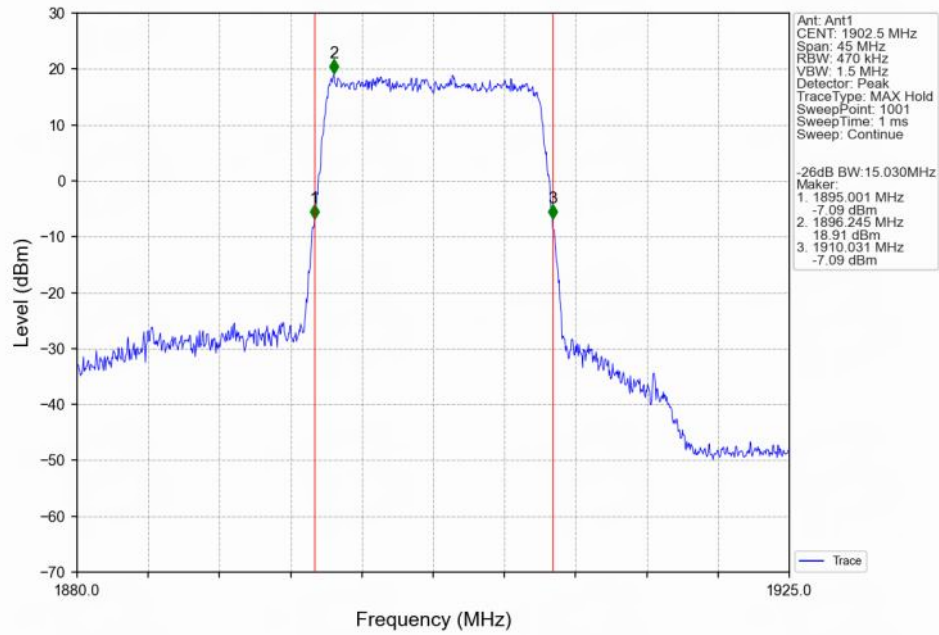
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



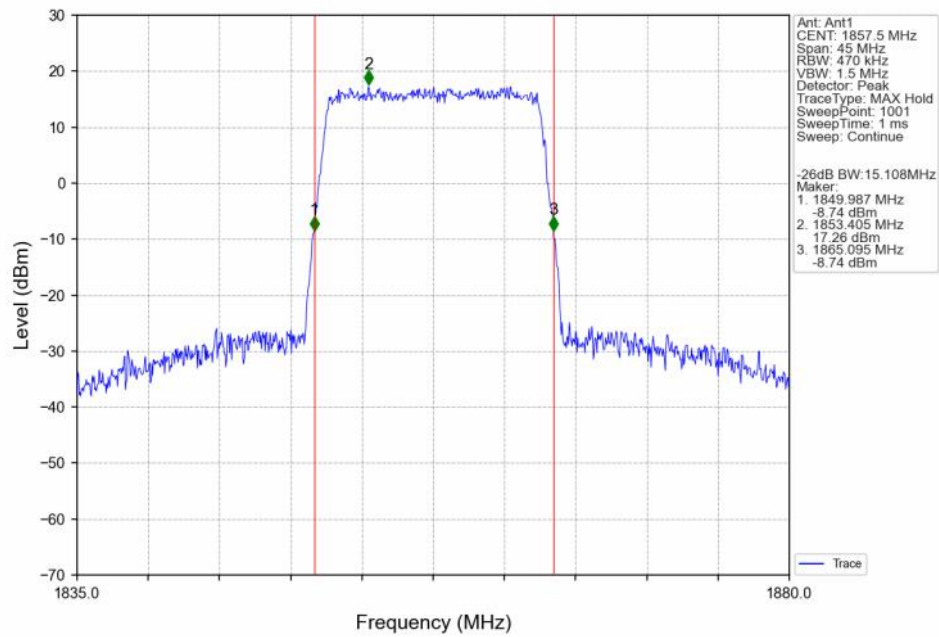
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



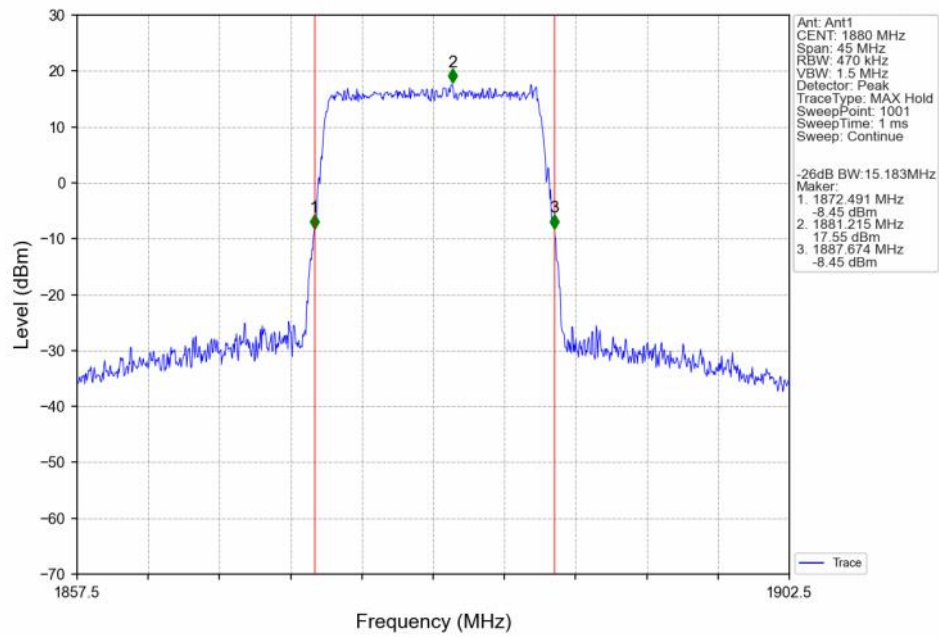
Band2 15MHz QPSK HCH 1902.5MHz RB 75 0 NTNV



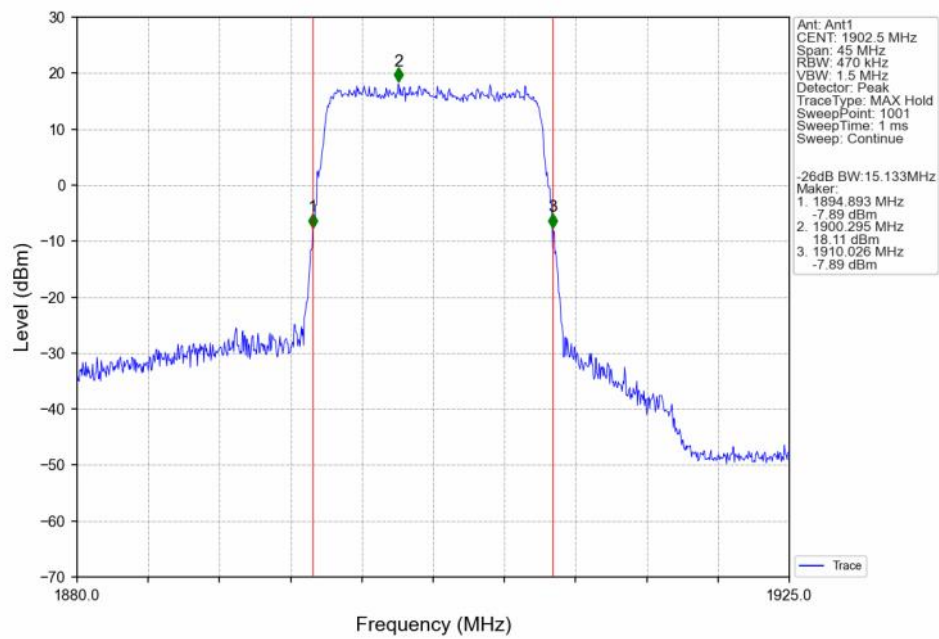
Band2 15MHz 16QAM LCH 1857.5MHz RB 75 0 NTNV



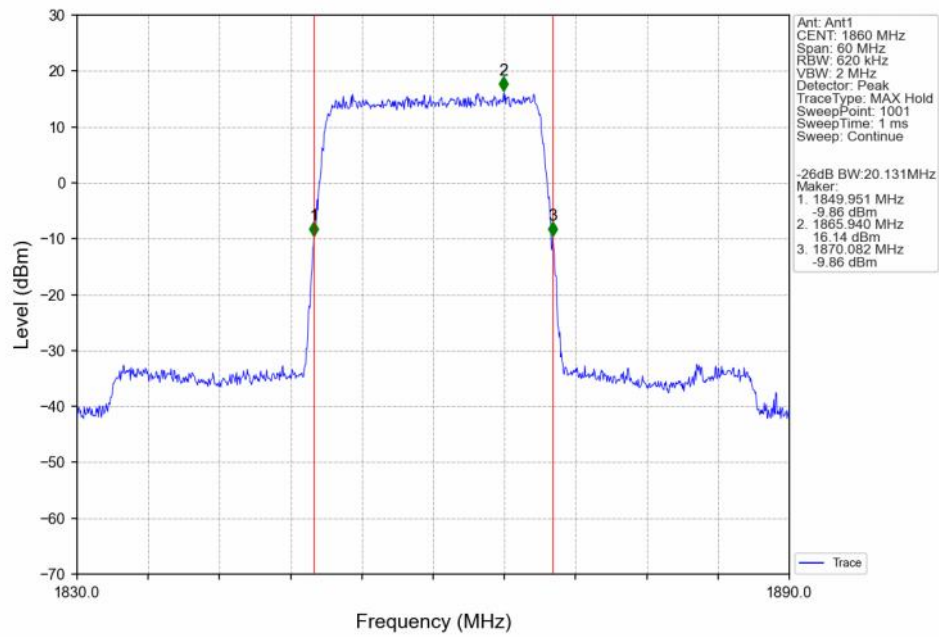
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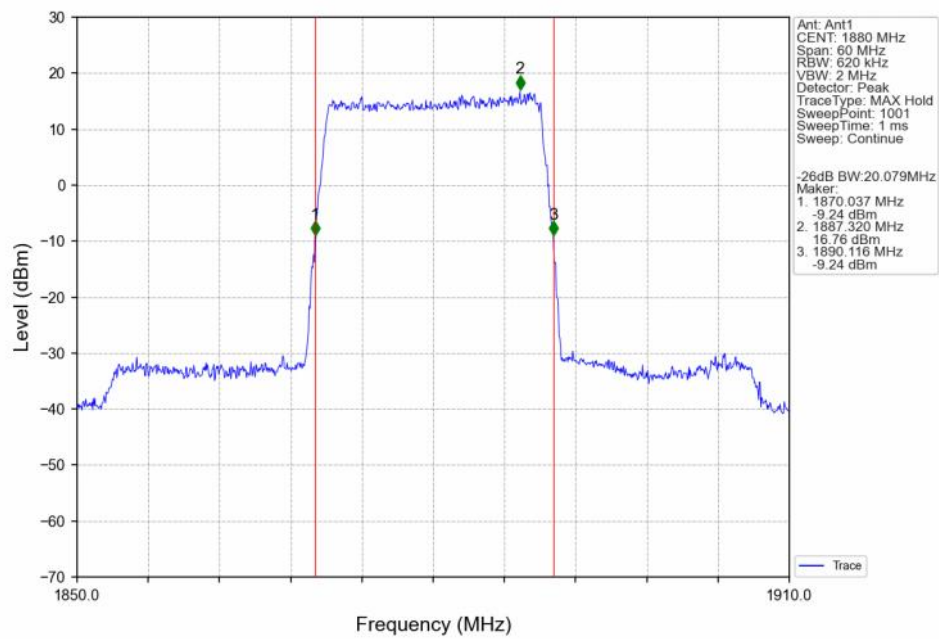
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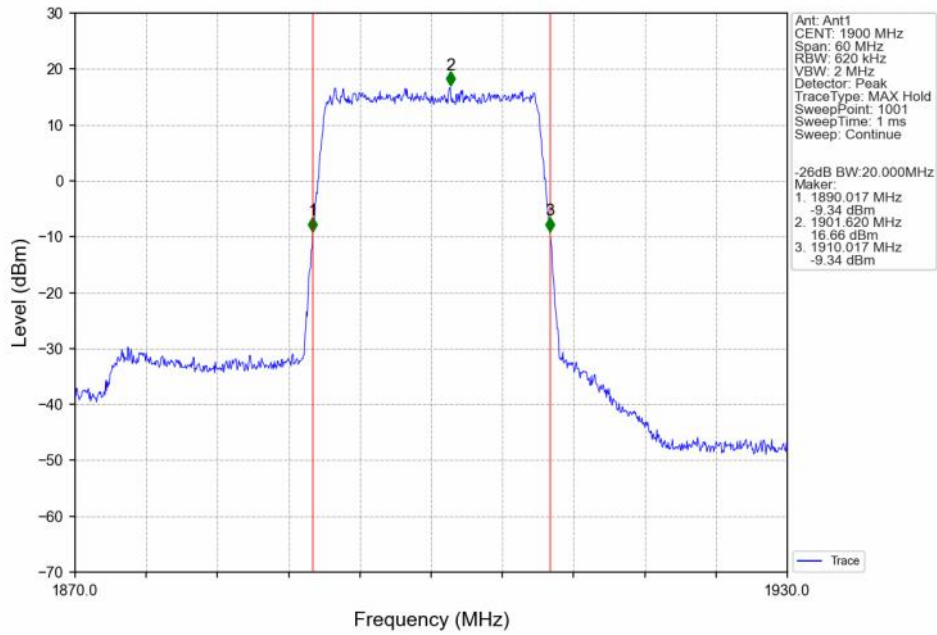
Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTNV



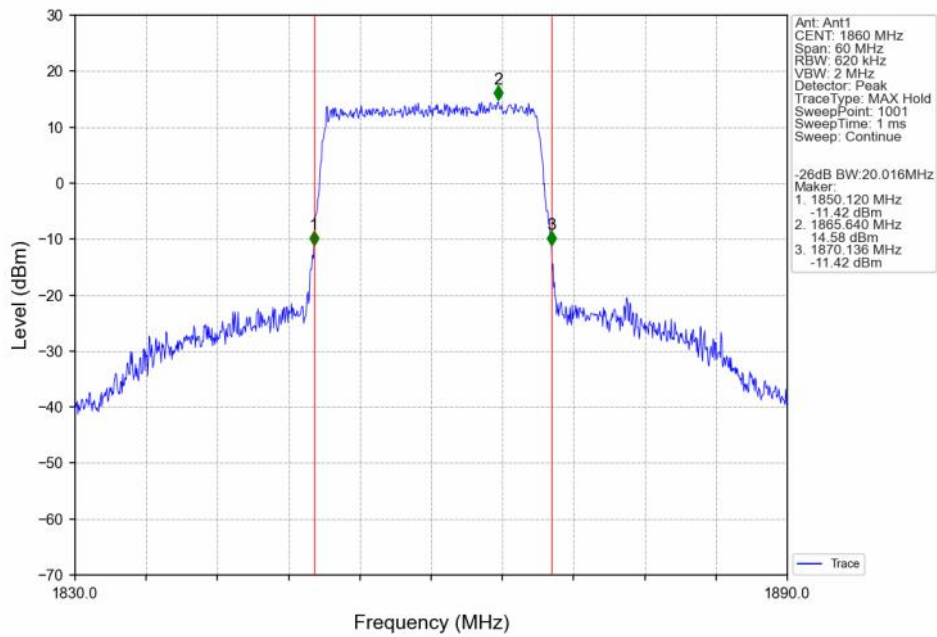
Band2 20MHz QPSK MCH 1880MHz RB 100 0 NTNV



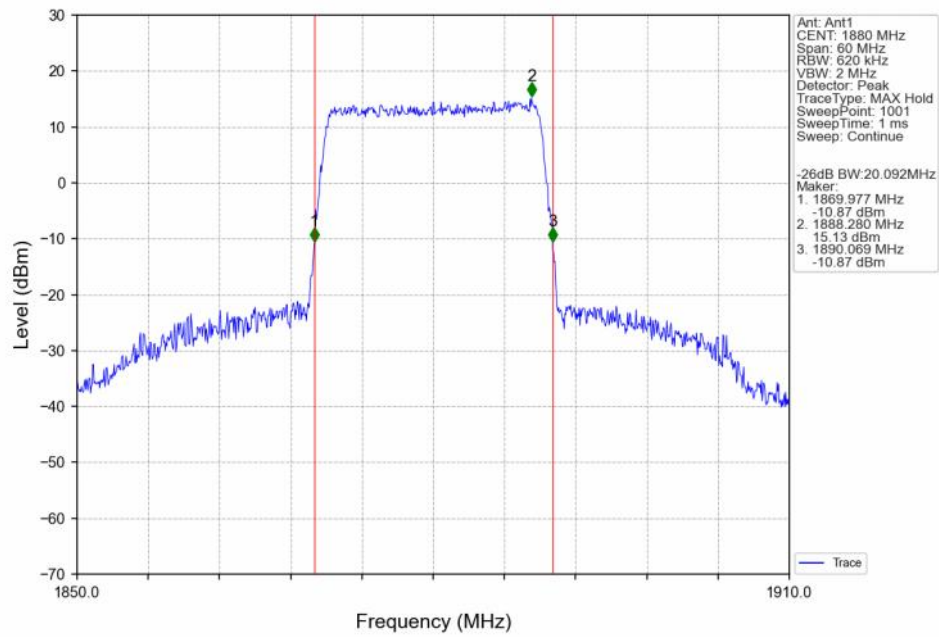
Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV



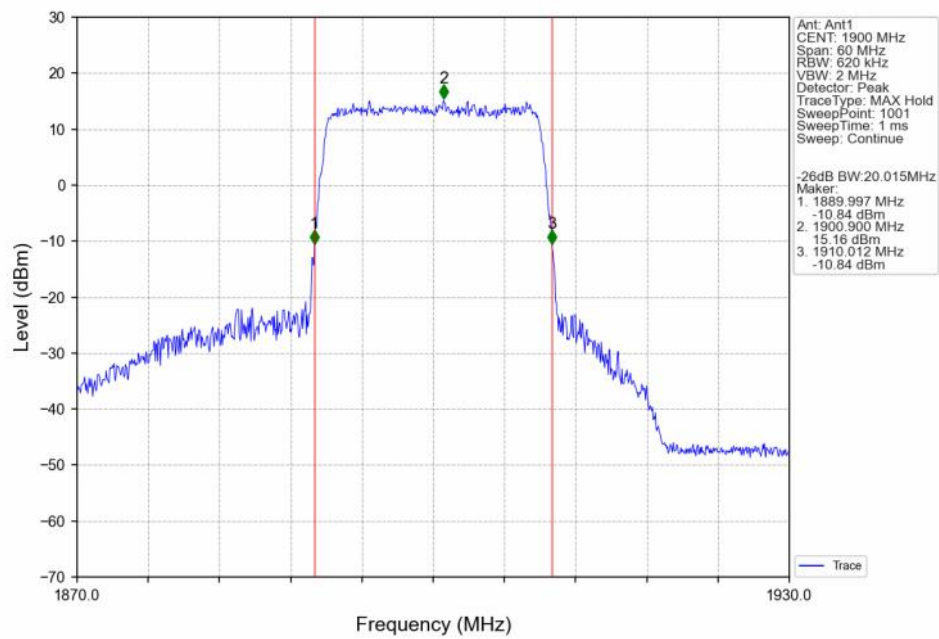
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV



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



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



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	5.72	<=13	Pass
	1880	6	0	5.65	<=13	Pass
	1909.3	6	0	5.56	<=13	Pass
16QAM	1850.7	6	0	6.40	<=13	Pass
	1880	6	0	7.39	<=13	Pass
	1909.3	6	0	6.18	<=13	Pass

5.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	5.75	<=13	Pass
	1880	15	0	5.69	<=13	Pass
	1908.5	15	0	5.47	<=13	Pass
16QAM	1851.5	15	0	5.73	<=13	Pass
	1880	15	0	5.69	<=13	Pass
	1908.5	15	0	5.42	<=13	Pass

5.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	5.70	<=13	Pass
	1880	25	0	5.70	<=13	Pass
	1907.5	25	0	5.53	<=13	Pass
16QAM	1852.5	25	0	5.70	<=13	Pass
	1880	25	0	5.70	<=13	Pass
	1907.5	25	0	5.50	<=13	Pass

5.1.4 B2_10MHz

Band: 2 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	5.73	<=13	Pass
	1880	50	0	5.73	<=13	Pass
	1905	50	0	5.70	<=13	Pass
16QAM	1855	50	0	6.38	<=13	Pass
	1880	50	0	6.44	<=13	Pass

	1905	50	0	6.45	<=13	Pass
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5.1.5 B2_15MHz

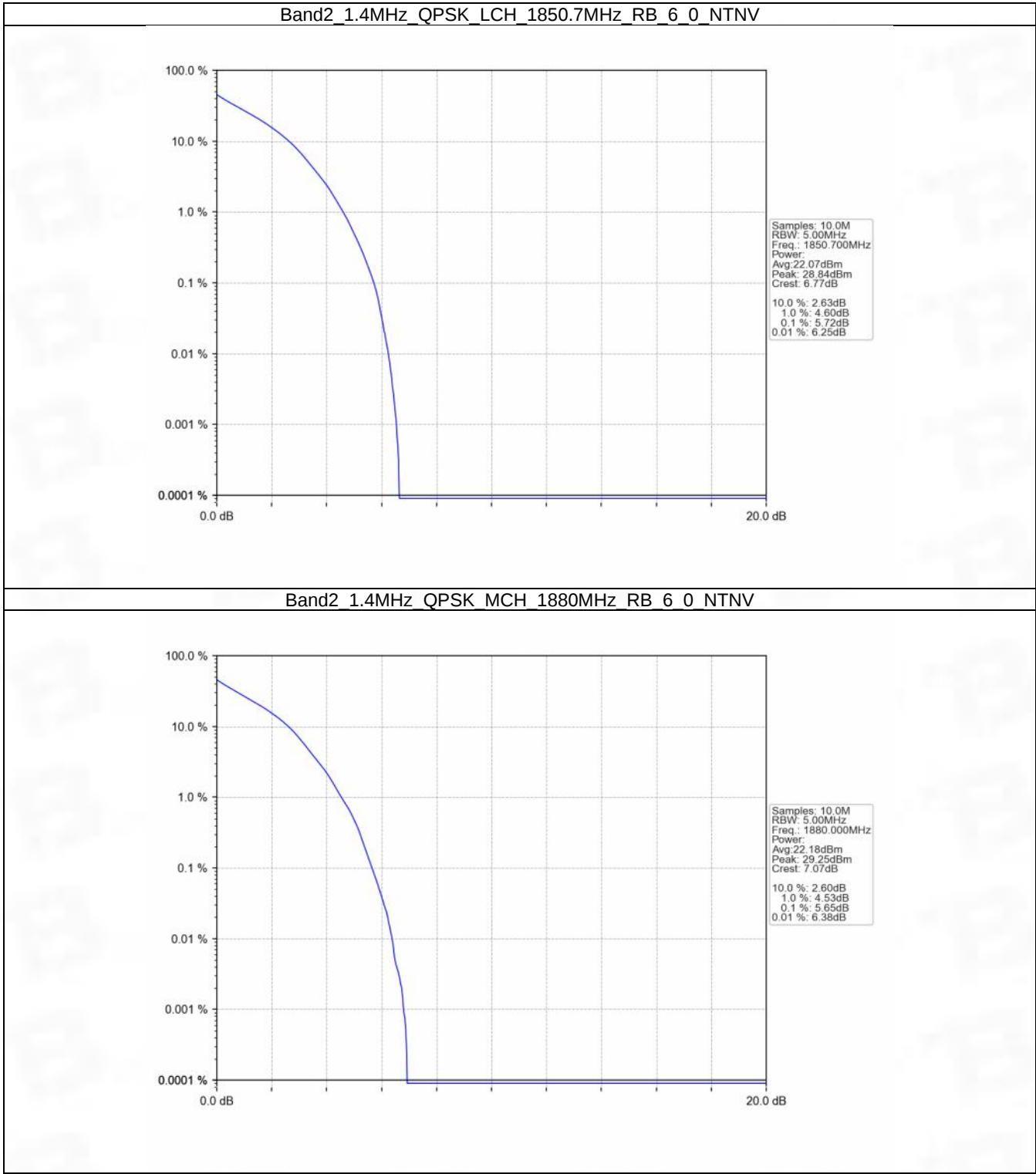
Band: 2 / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	5.90	<=13	Pass
	1880	75	0	6.04	<=13	Pass
	1902.5	75	0	5.97	<=13	Pass
16QAM	1857.5	75	0	6.35	<=13	Pass
	1880	75	0	6.46	<=13	Pass
	1902.5	75	0	6.22	<=13	Pass

5.1.6 B2_20MHz

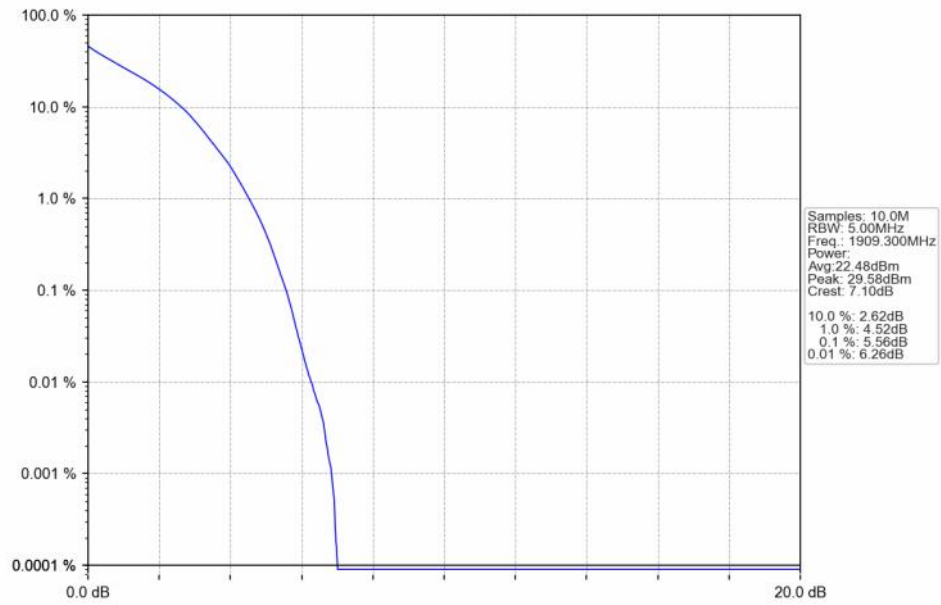
Band: 2 / Bandwidth: 20MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.82	<=13	Pass
	1880	100	0	5.81	<=13	Pass
	1900	100	0	5.68	<=13	Pass
16QAM	1860	100	0	6.97	<=13	Pass
	1880	100	0	6.45	<=13	Pass
	1900	100	0	7.18	<=13	Pass

5.2 Test Graph

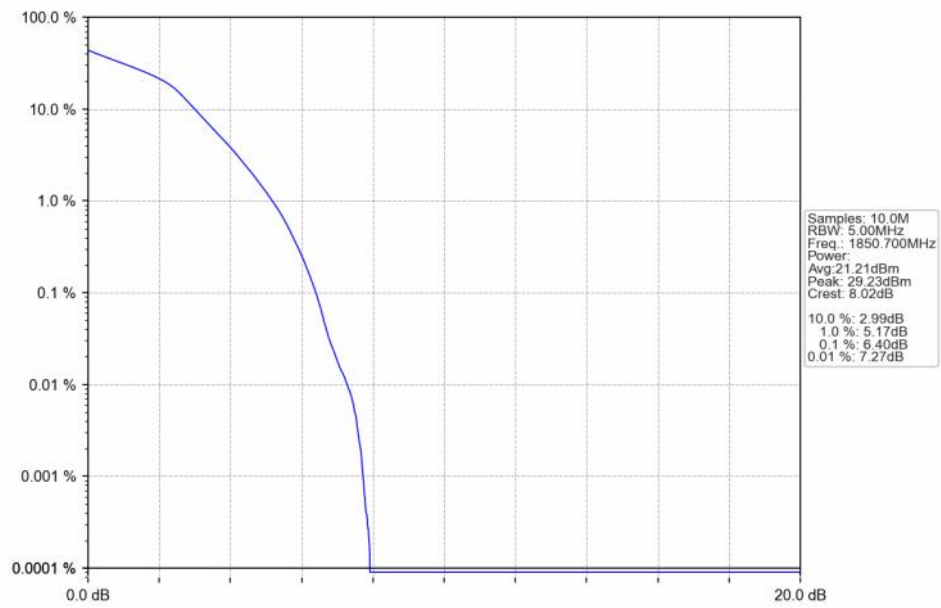
5.2.1 B2_1.4MHz



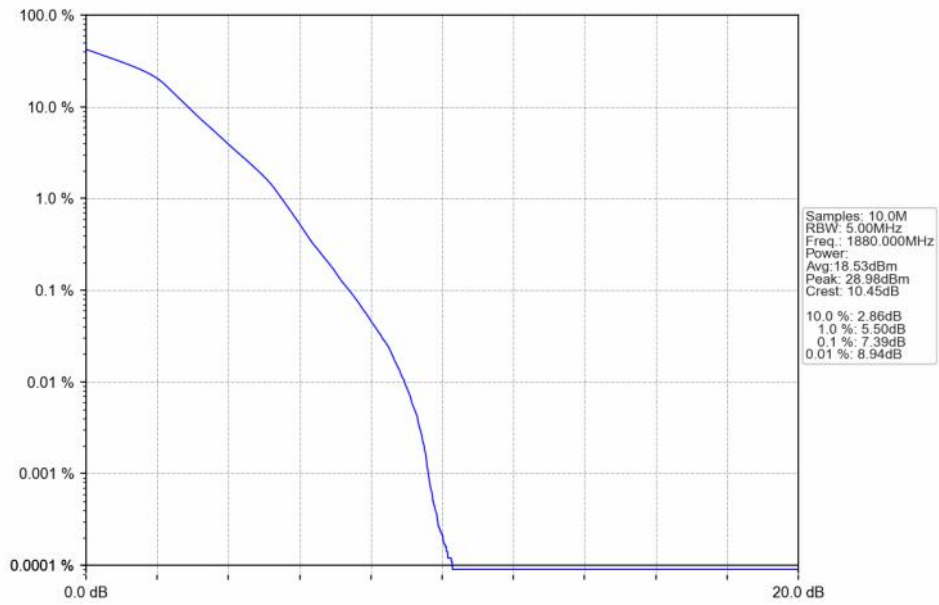
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



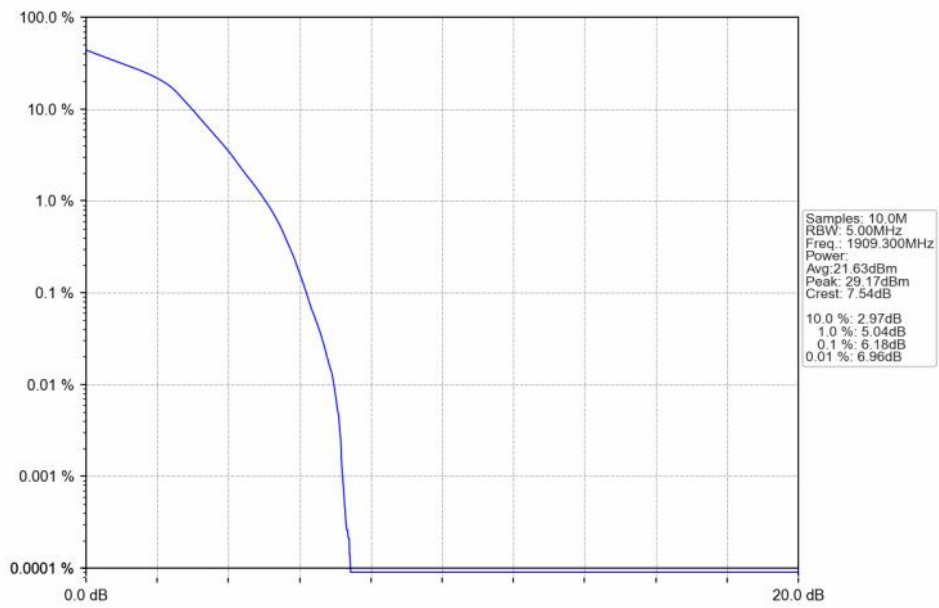
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



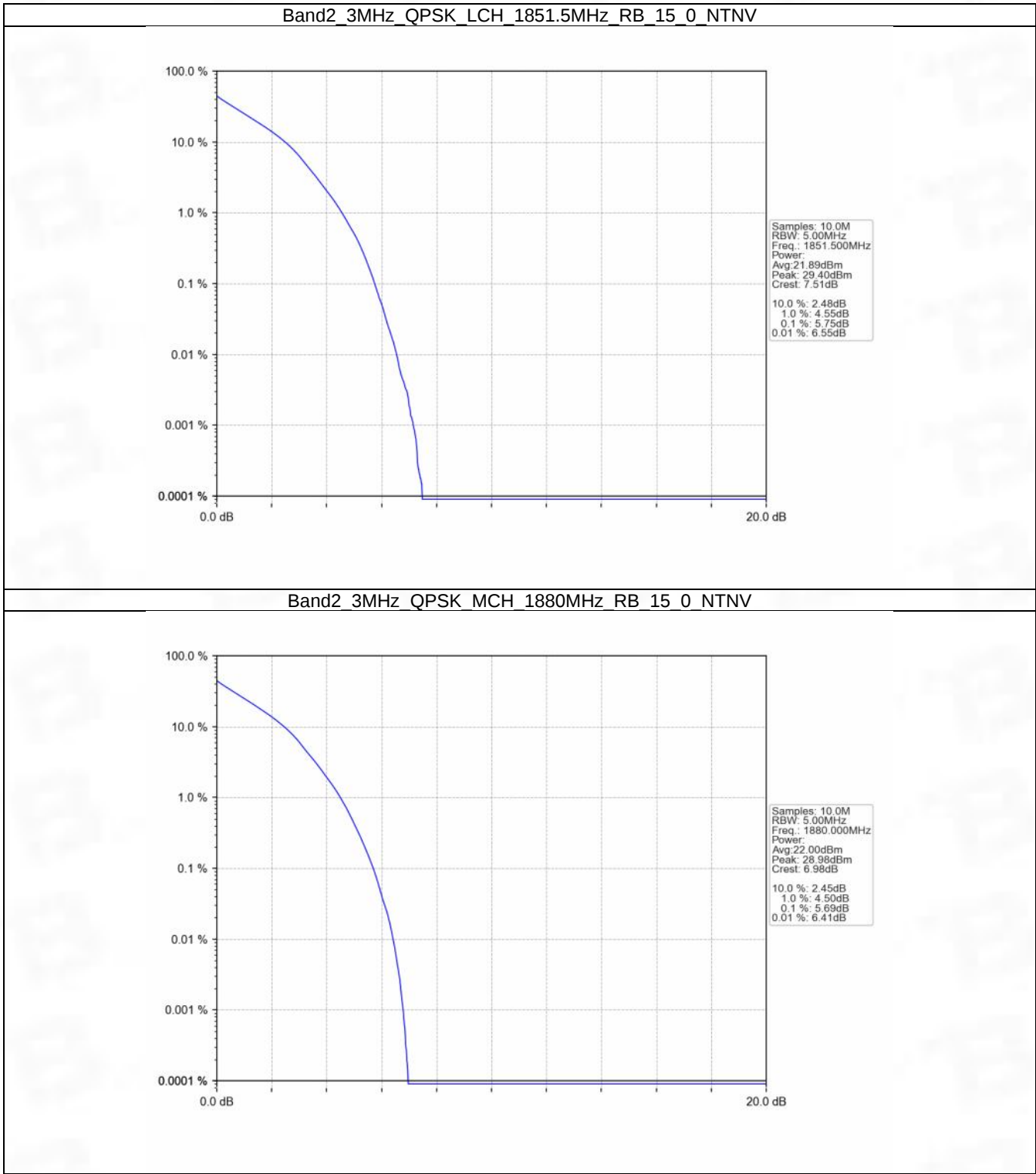
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



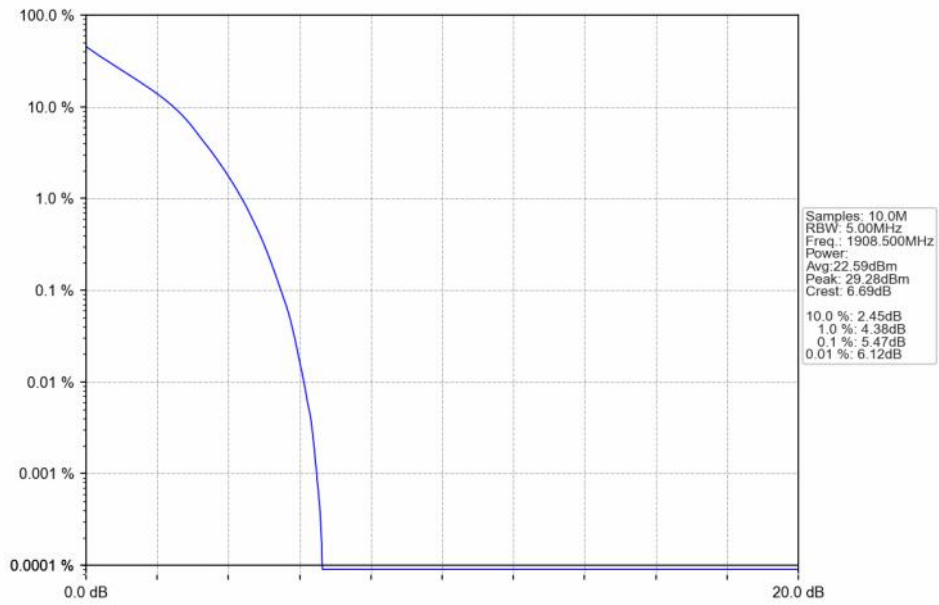
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



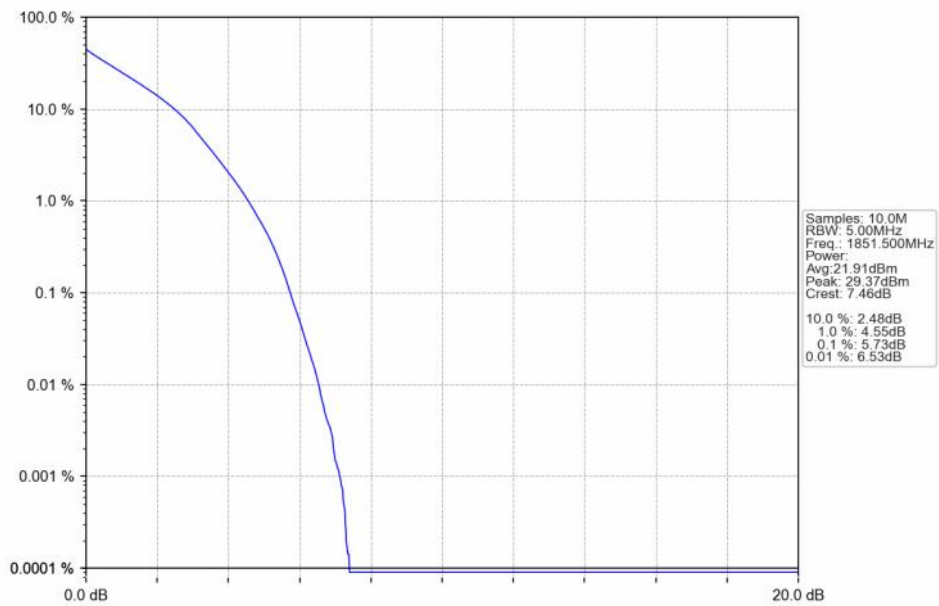
5.2.2 B2_3MHz



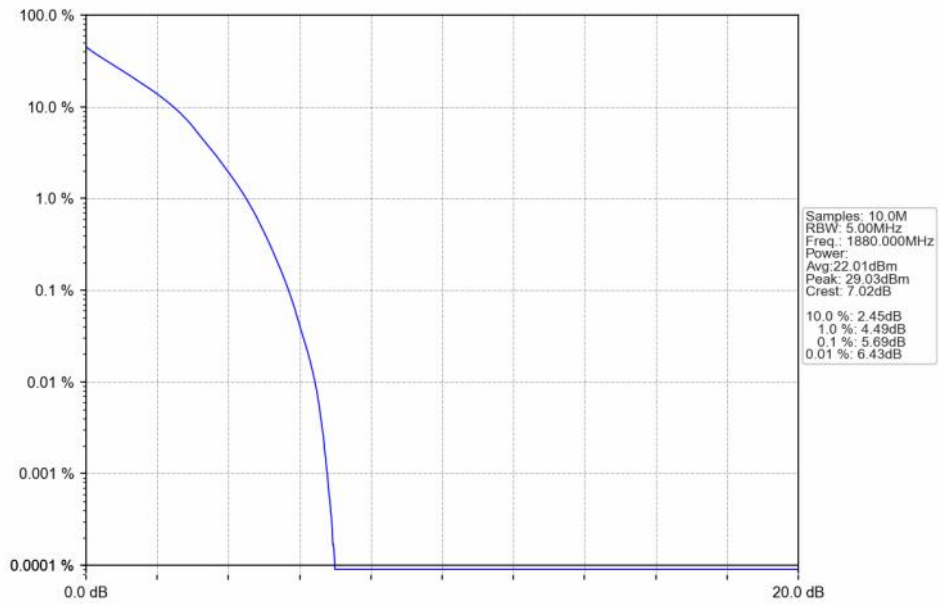
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



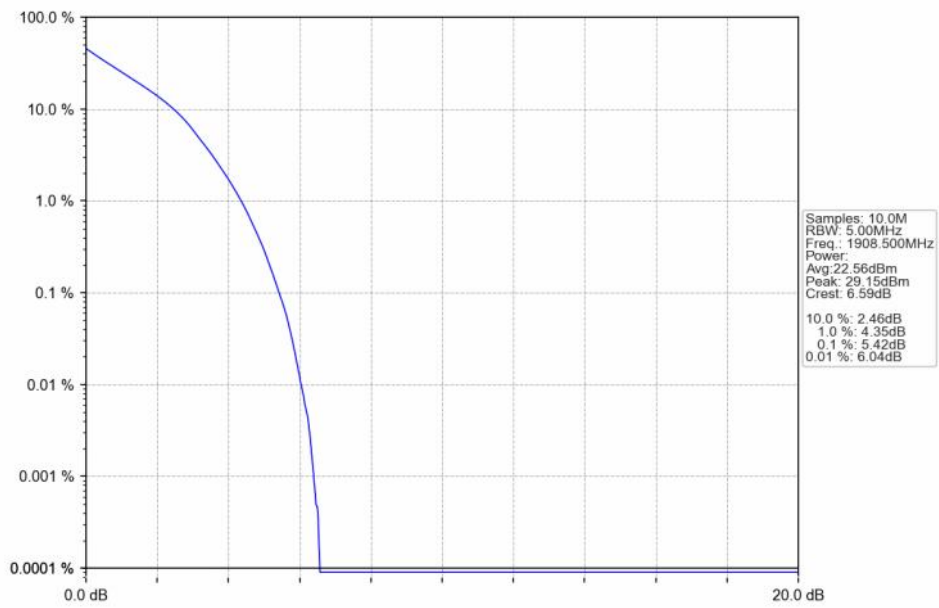
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



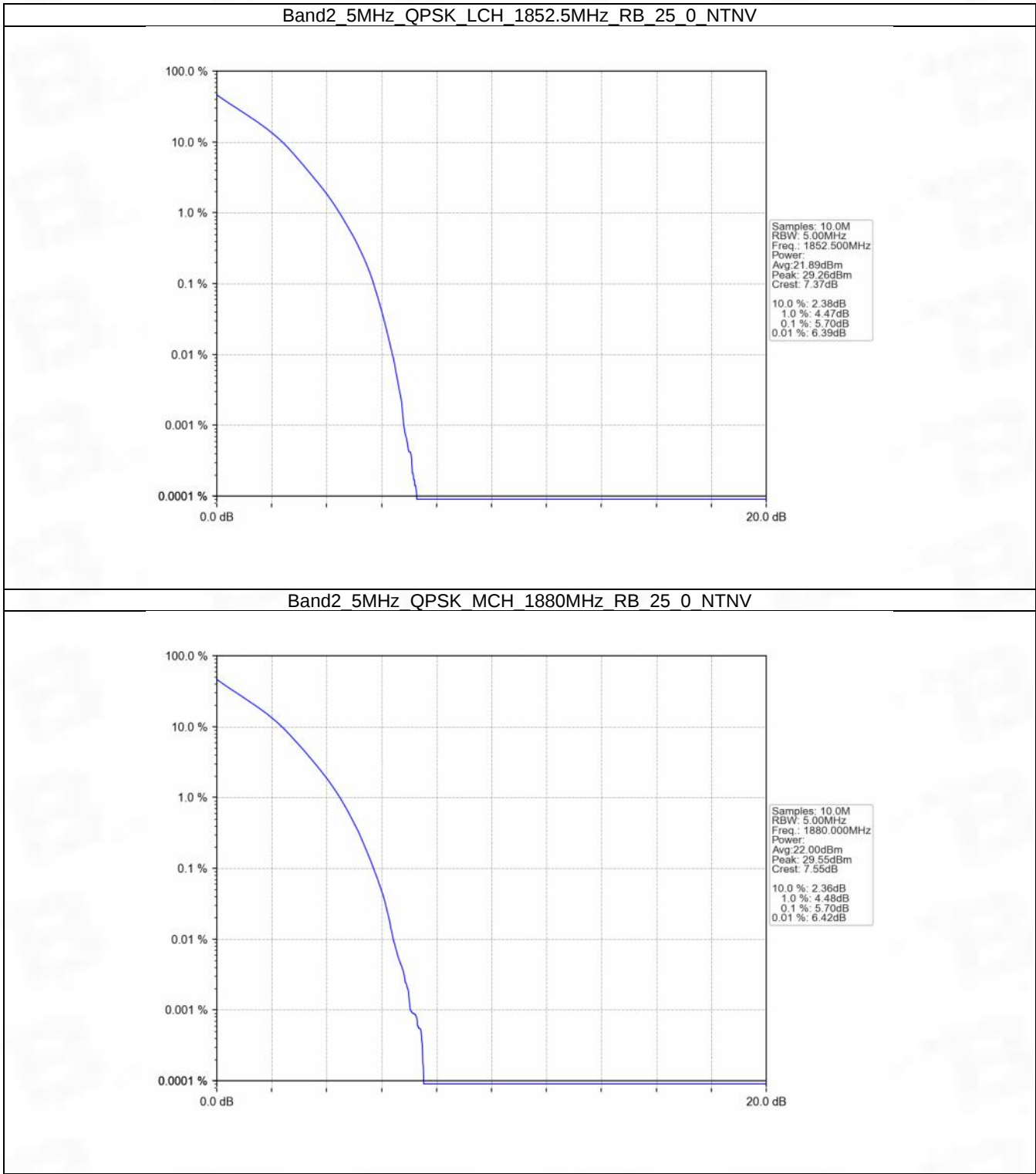
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTNV



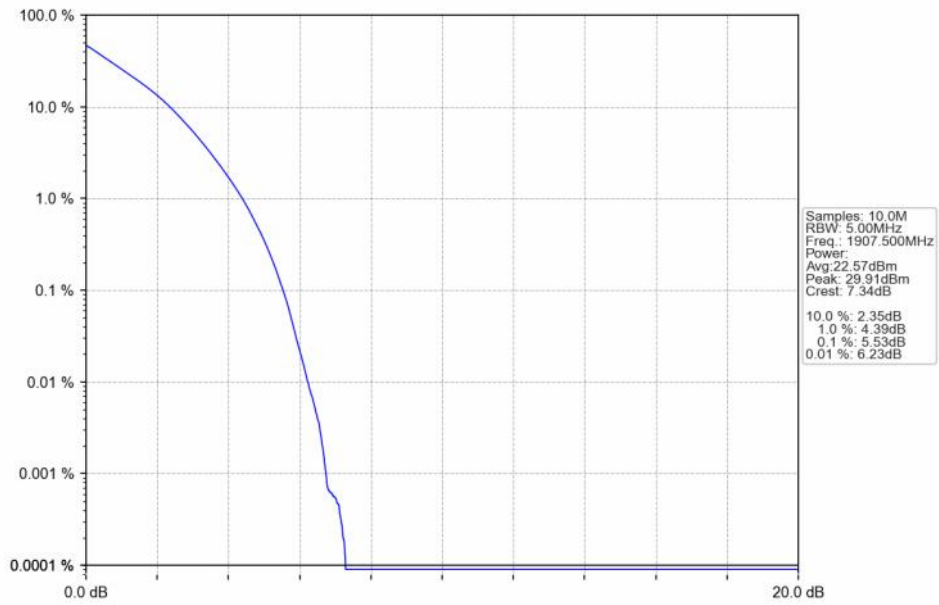
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTNV



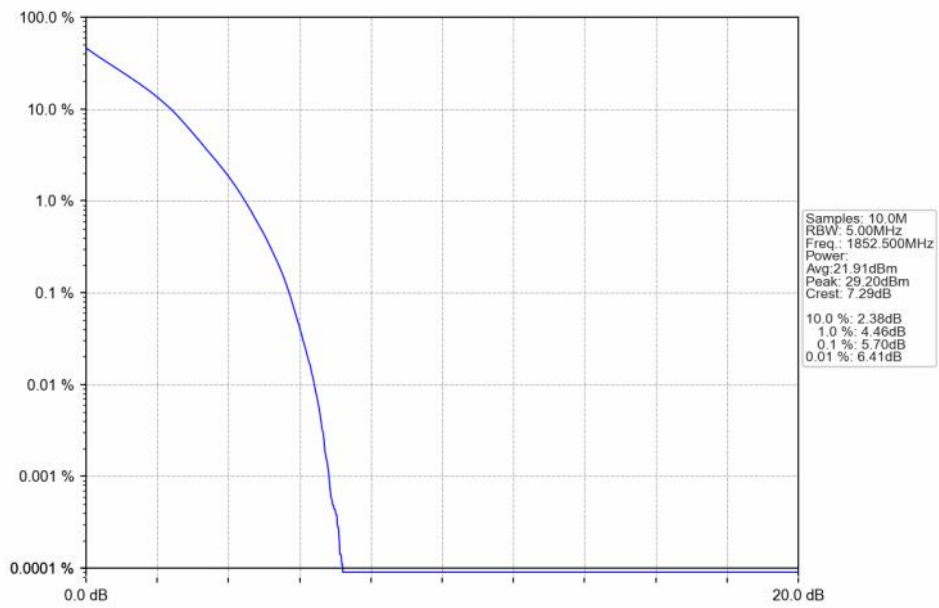
5.2.3 B2_5MHz



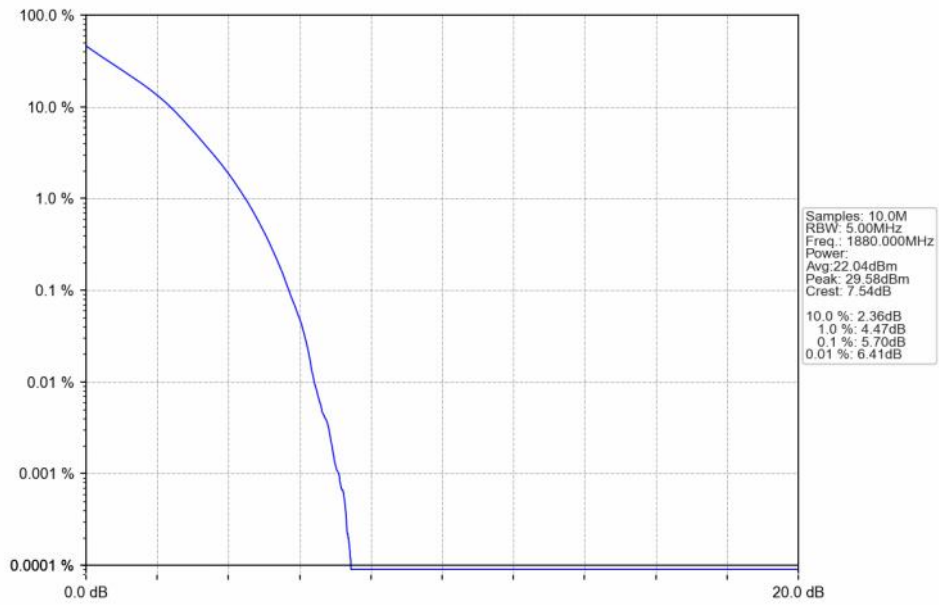
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



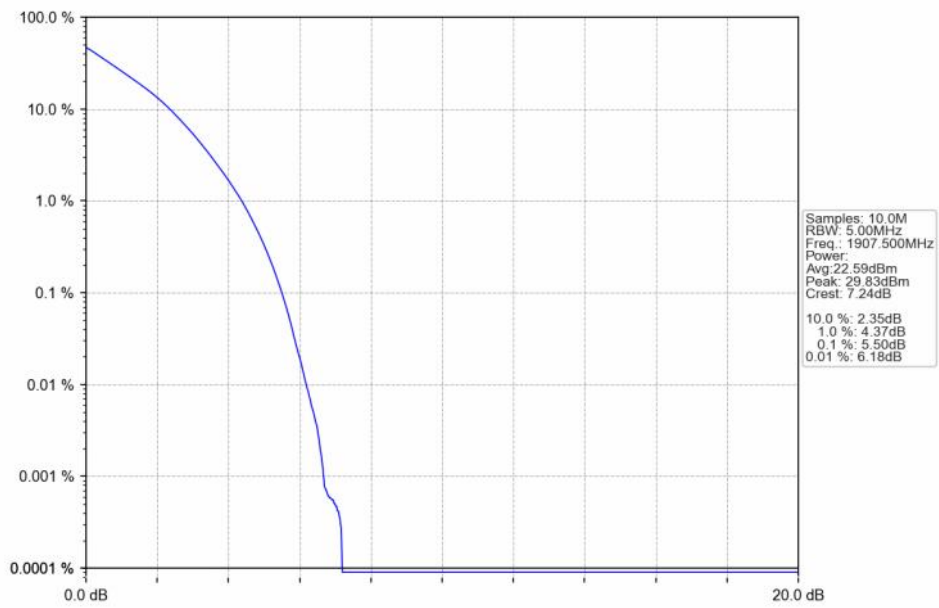
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



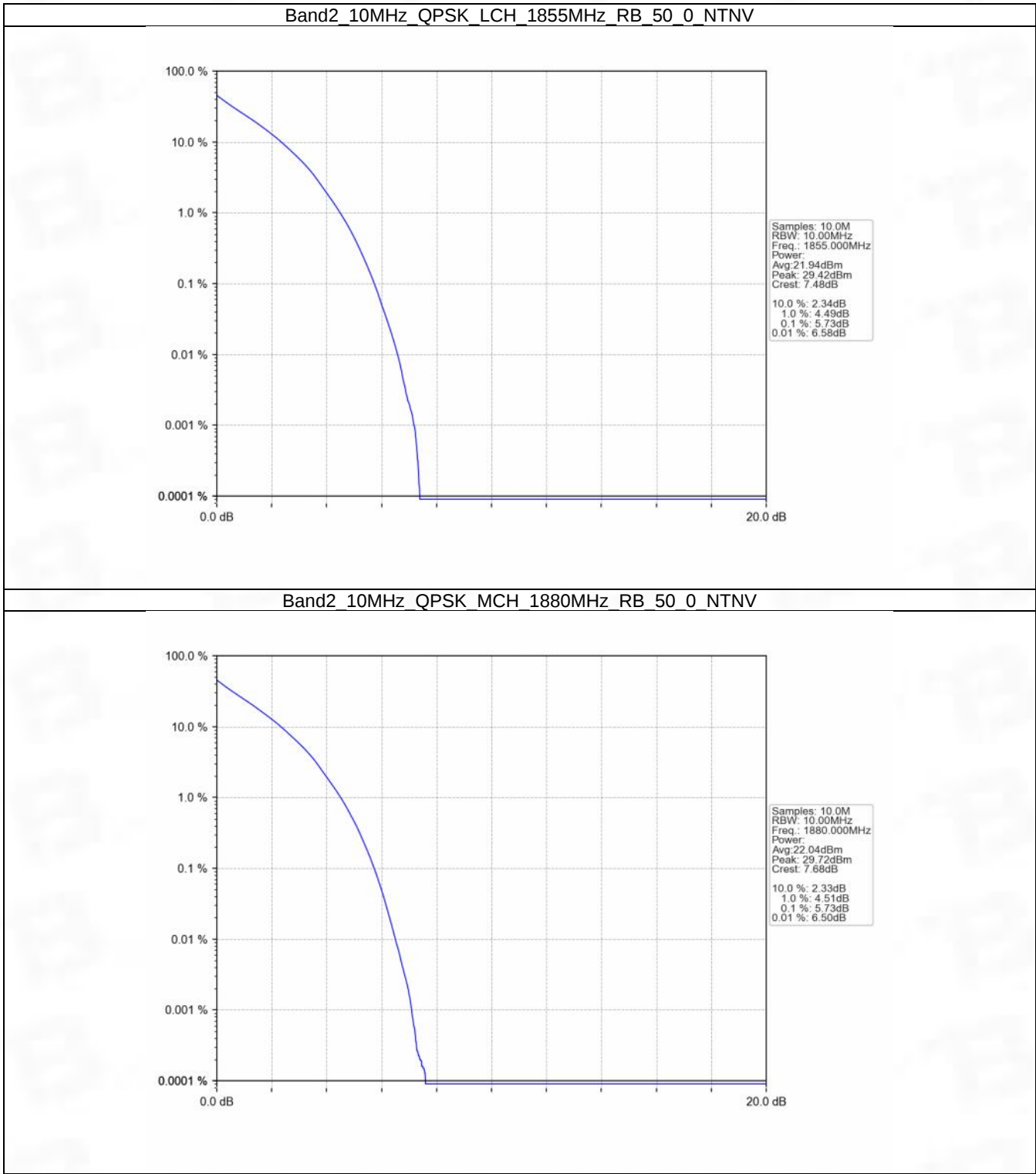
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTN



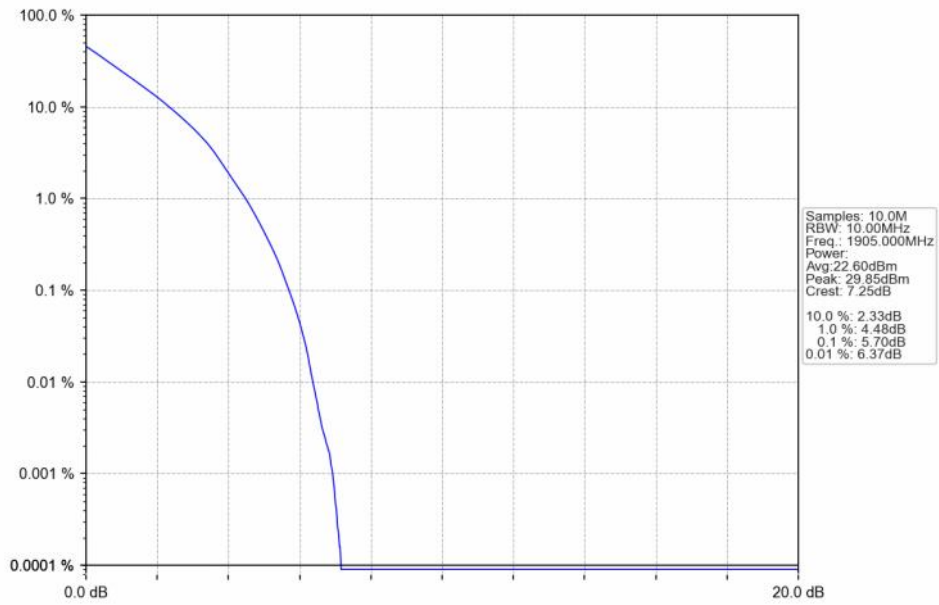
Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTN



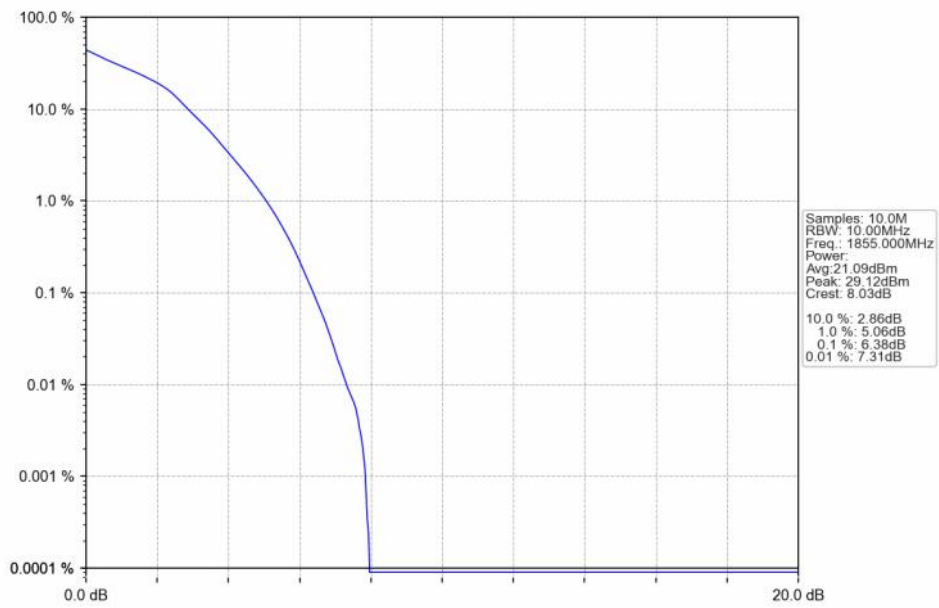
5.2.4 B2_10MHz



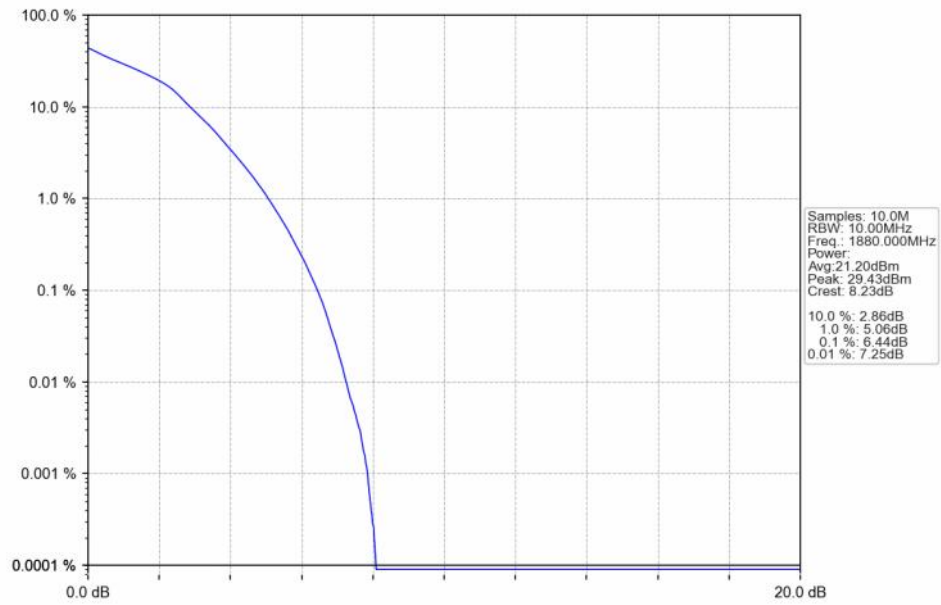
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTN



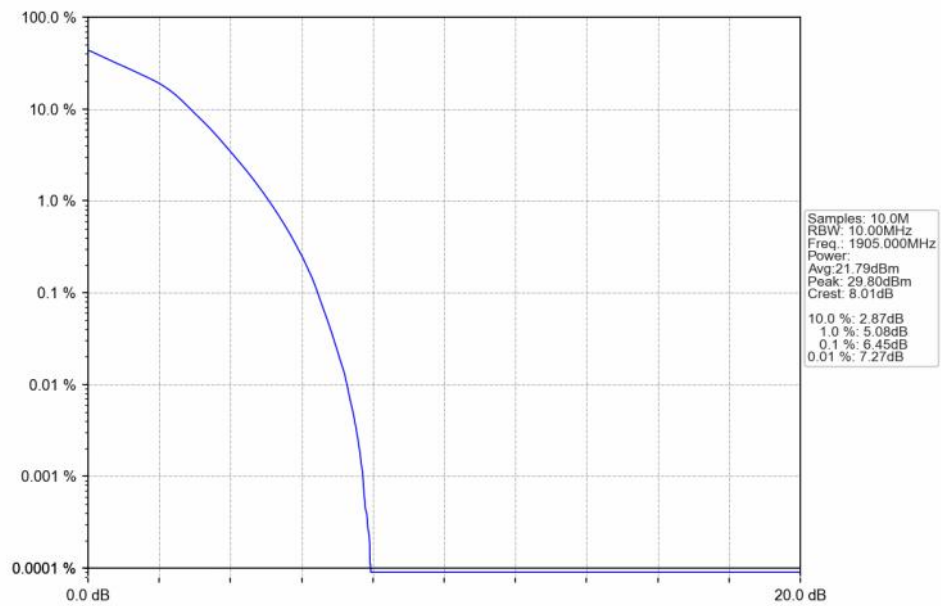
Band2 10MHz 16QAM LCH 1855MHz RB 50 0 NTN



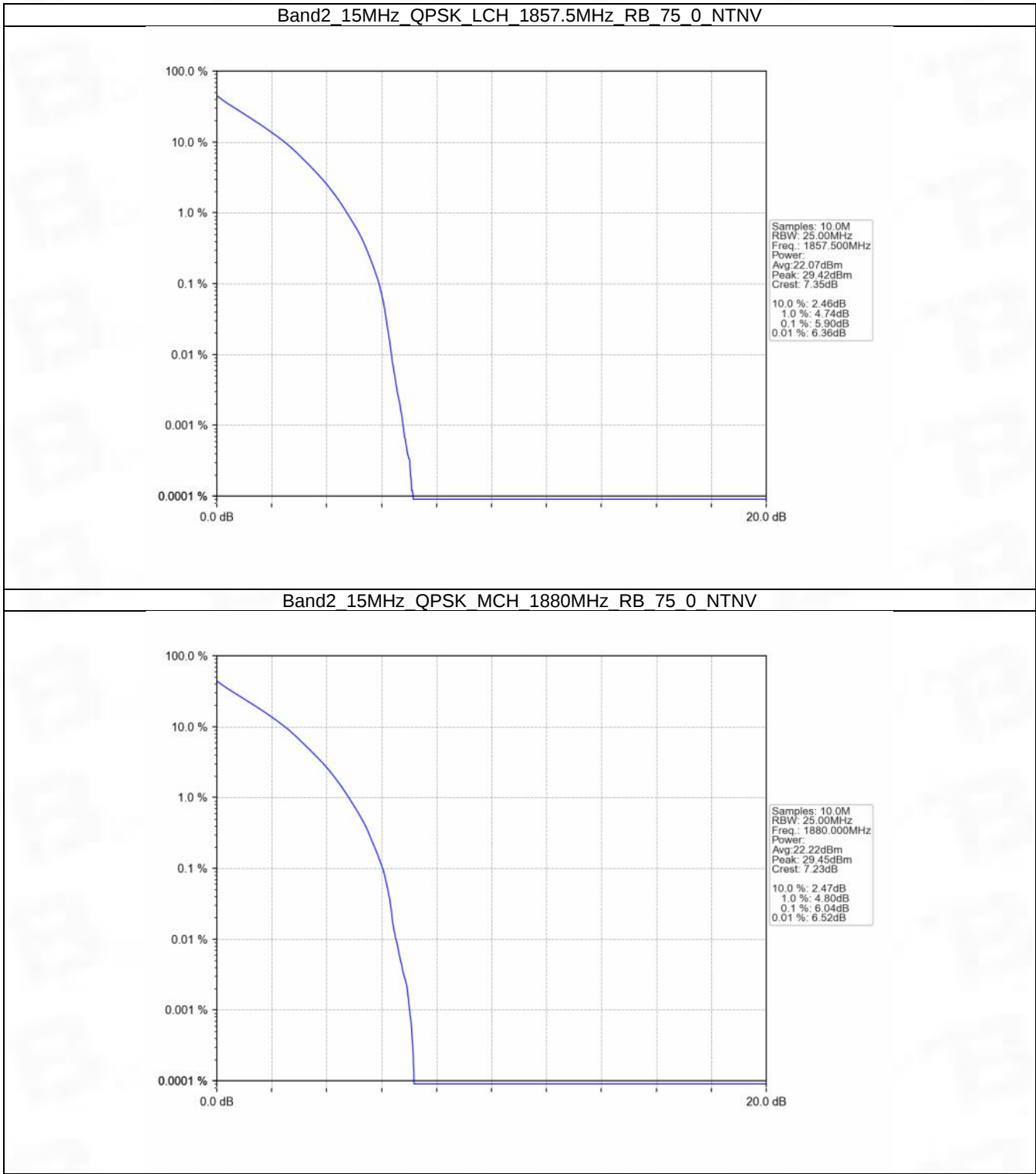
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



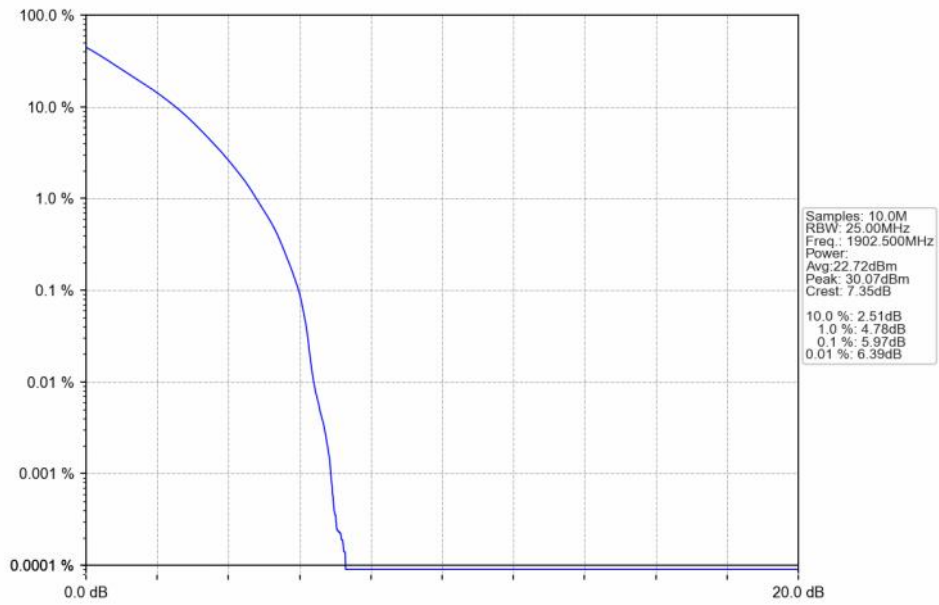
Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV



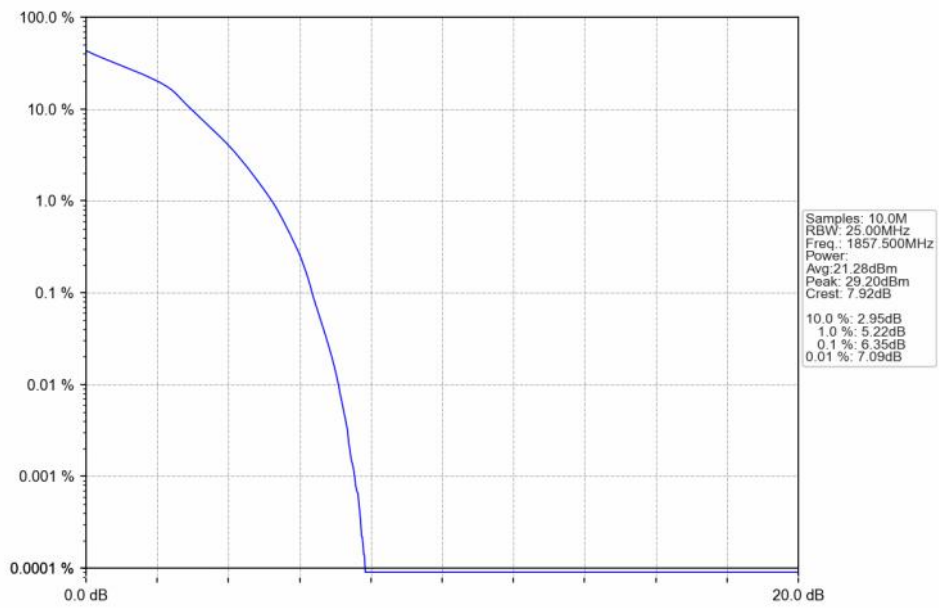
5.2.5 B2_15MHz



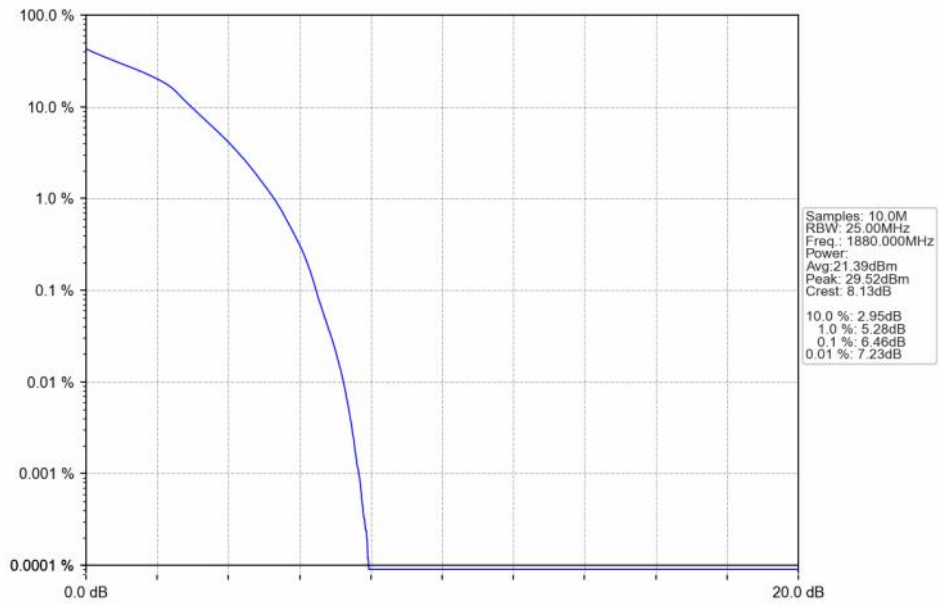
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



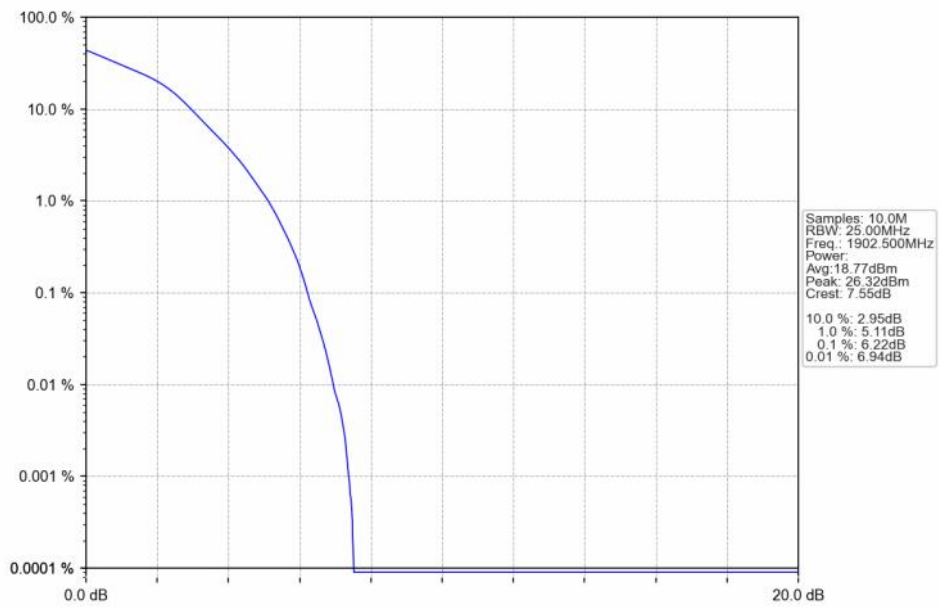
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



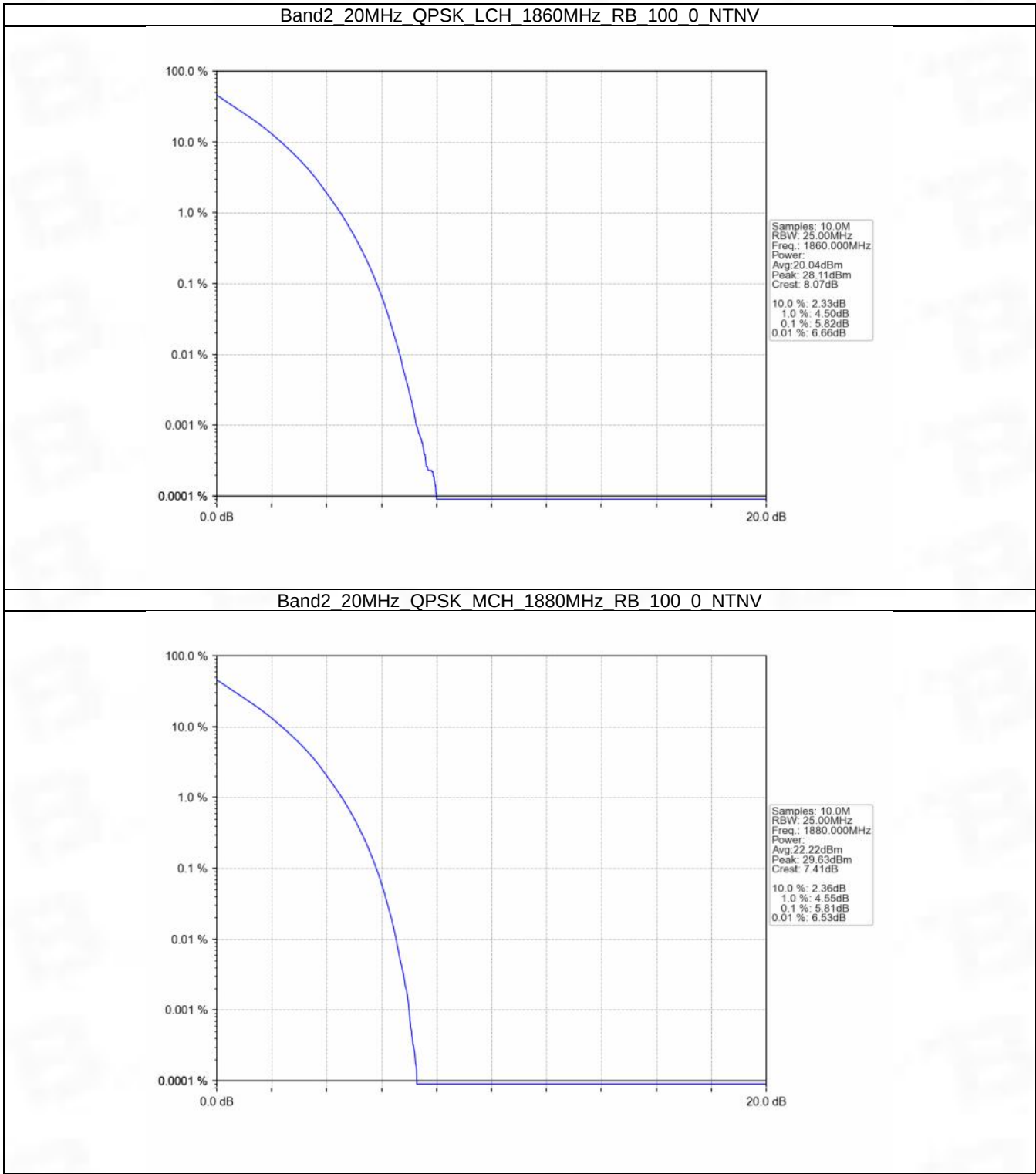
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



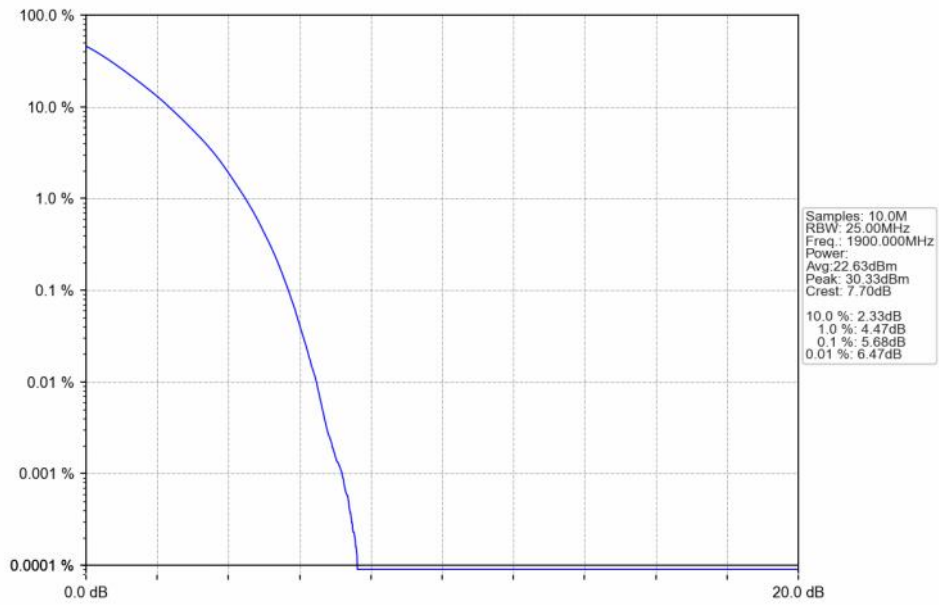
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



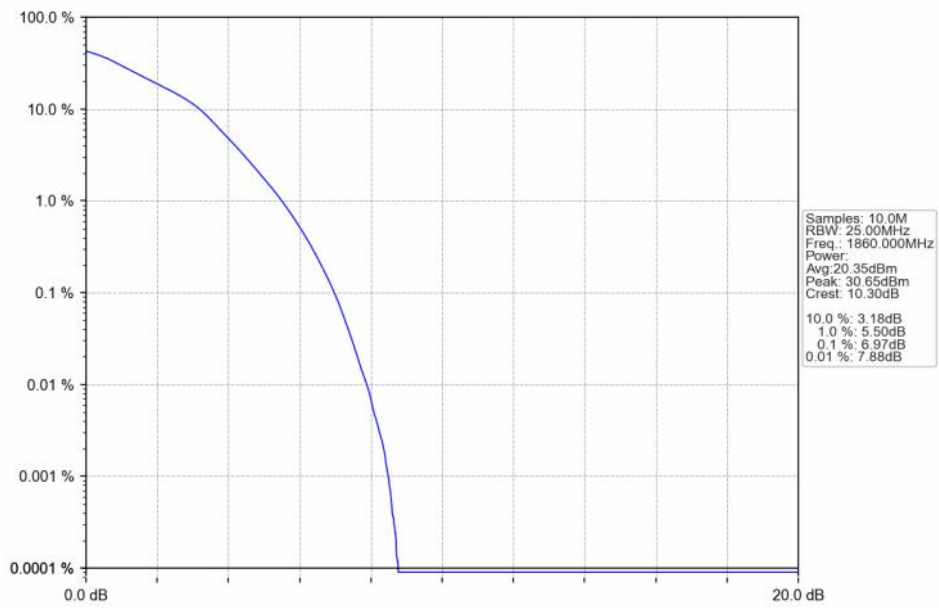
5.2.6 B2_20MHz



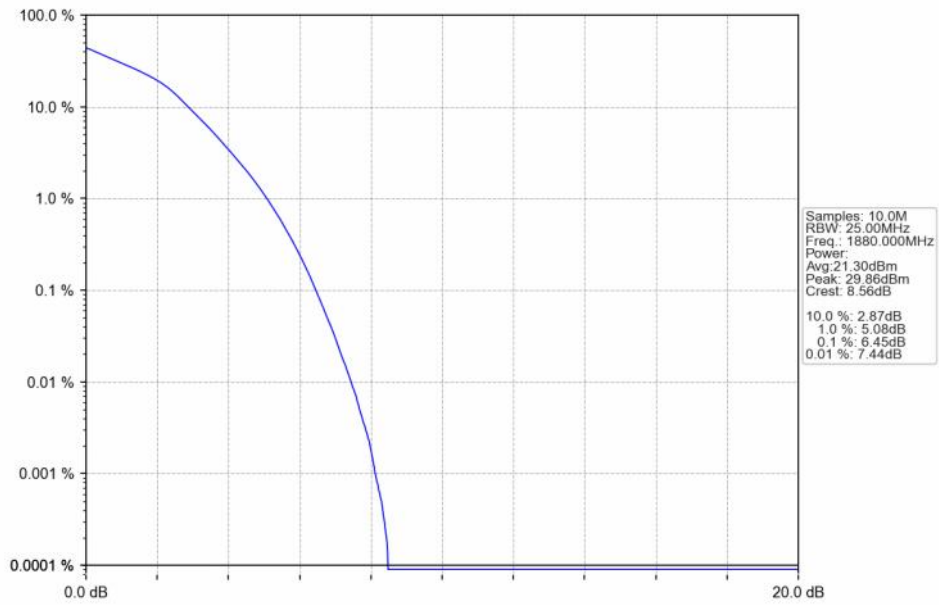
Band2 20MHz QPSK HCH 1900MHz RB 100 0 NTNV



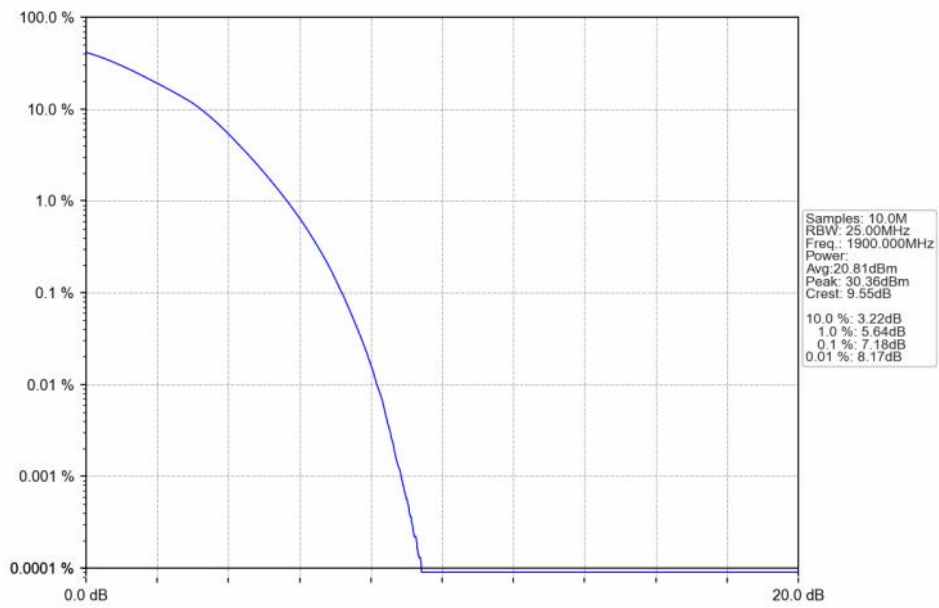
Band2 20MHz 16QAM LCH 1860MHz RB 100 0 NTNV



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



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



6. Spurious Emission

6.1 Test Result

6.1.1 B2_1.4MHz

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

6.1.2 B2_3MHz

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

6.1.3 B2_5MHz

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

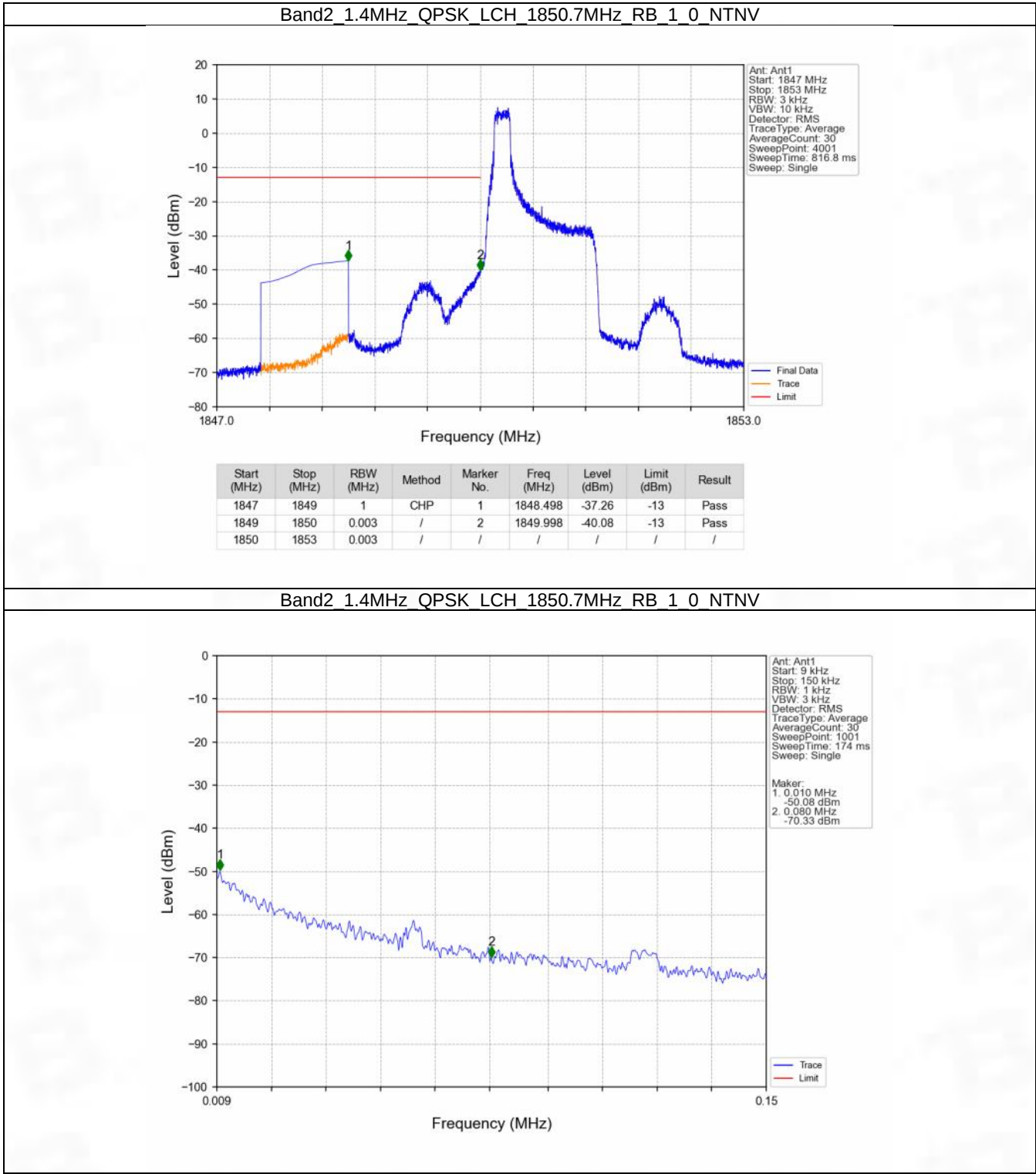
6.1.6 B2_20MHz

Band: 2 / Bandwidth: 20MHz / NTVN						
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

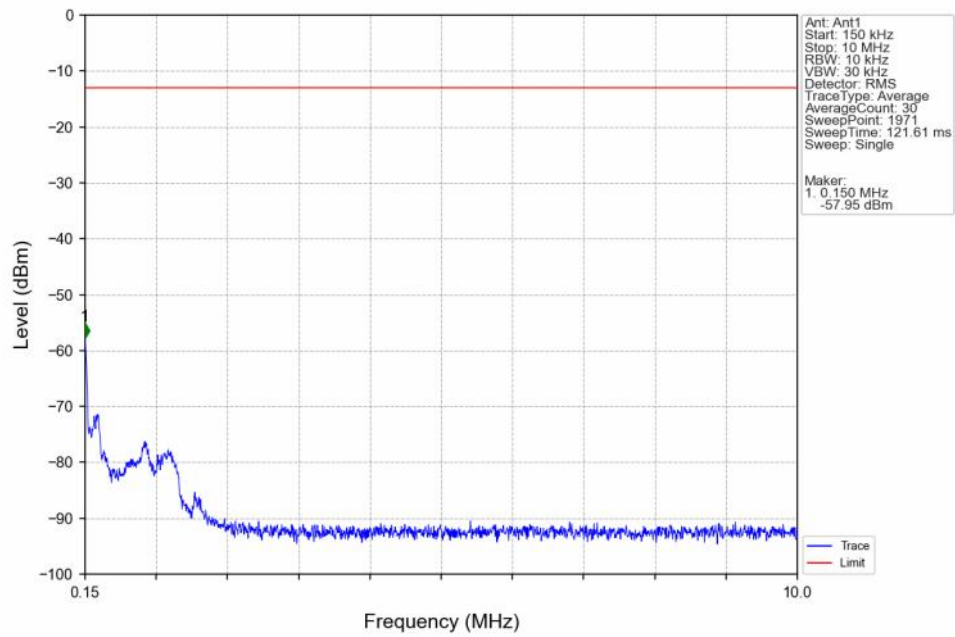
		100	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1900	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

6.2 Test Graph

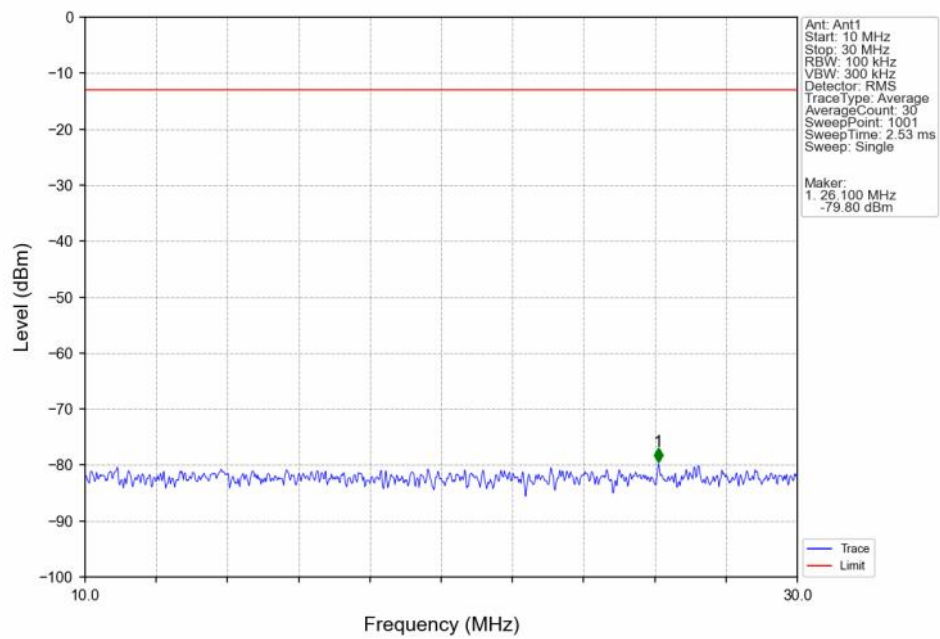
6.2.1 B2_1.4MHz



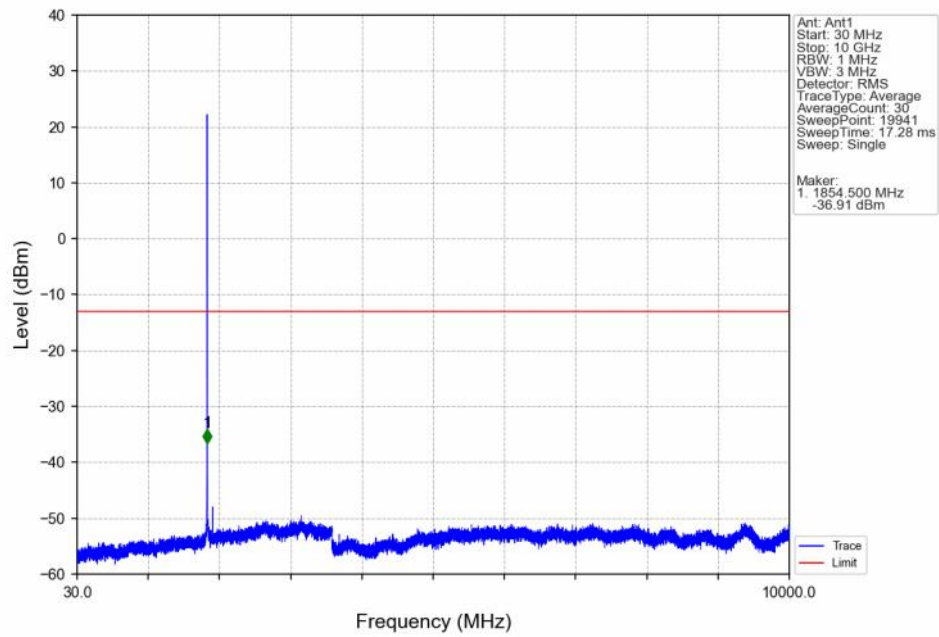
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTN



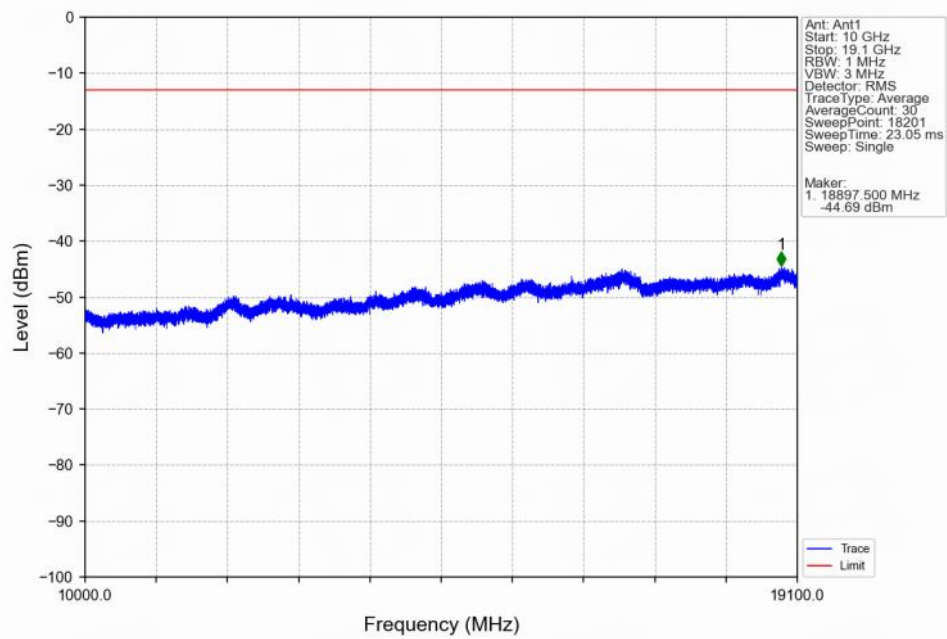
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTN



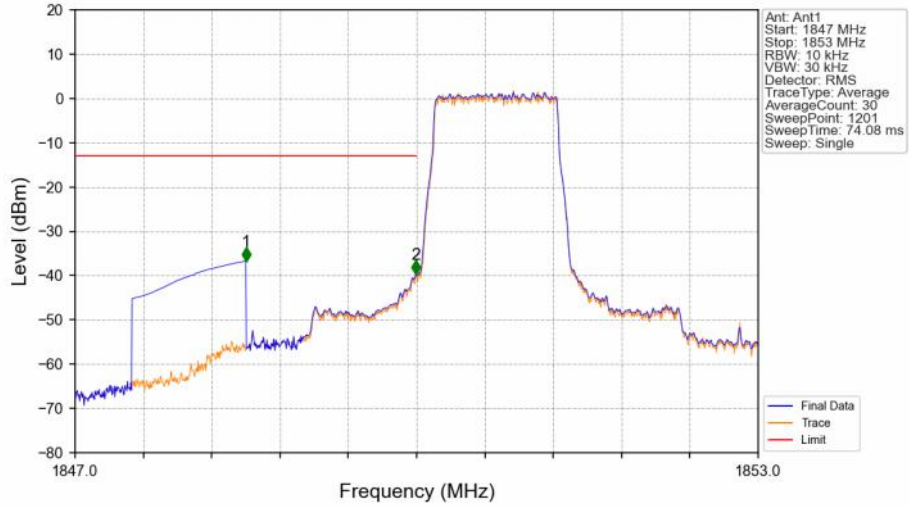
Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTNV



Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTNV

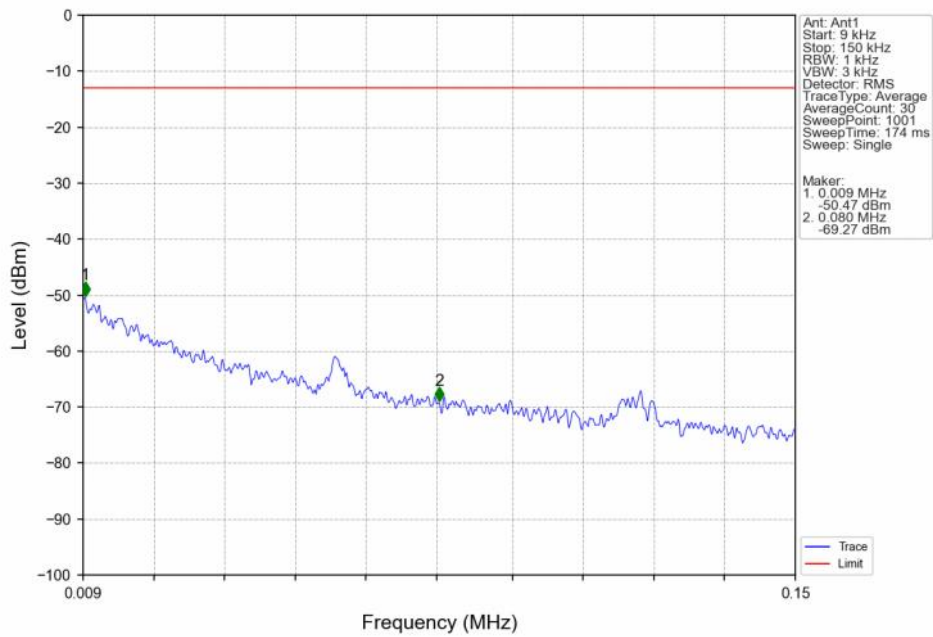


Band2 1.4MHz QPSK LCH 1850.7MHz RB 6 0 NTNV

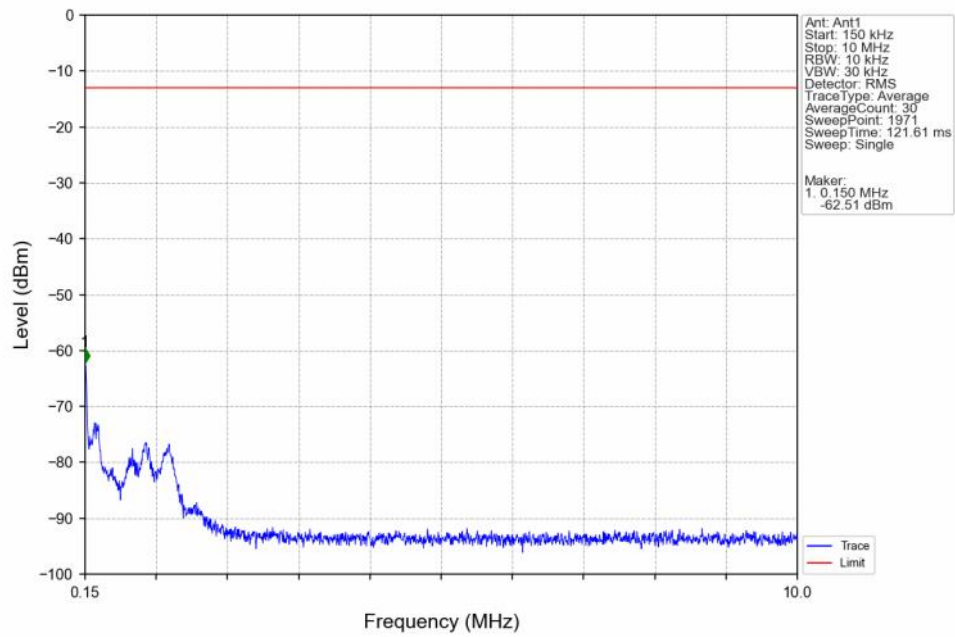


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-36.70	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-39.73	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

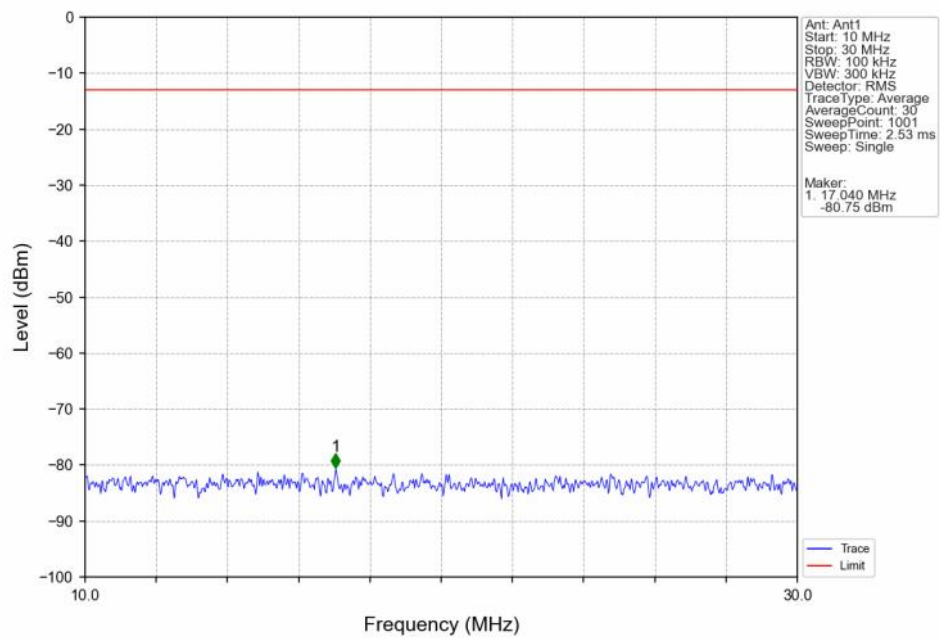
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTNV



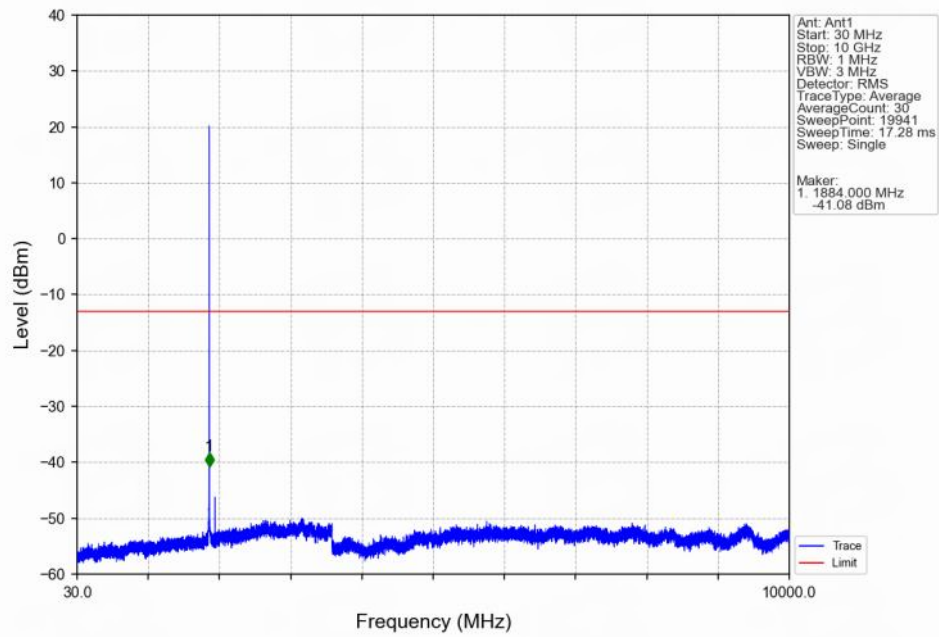
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



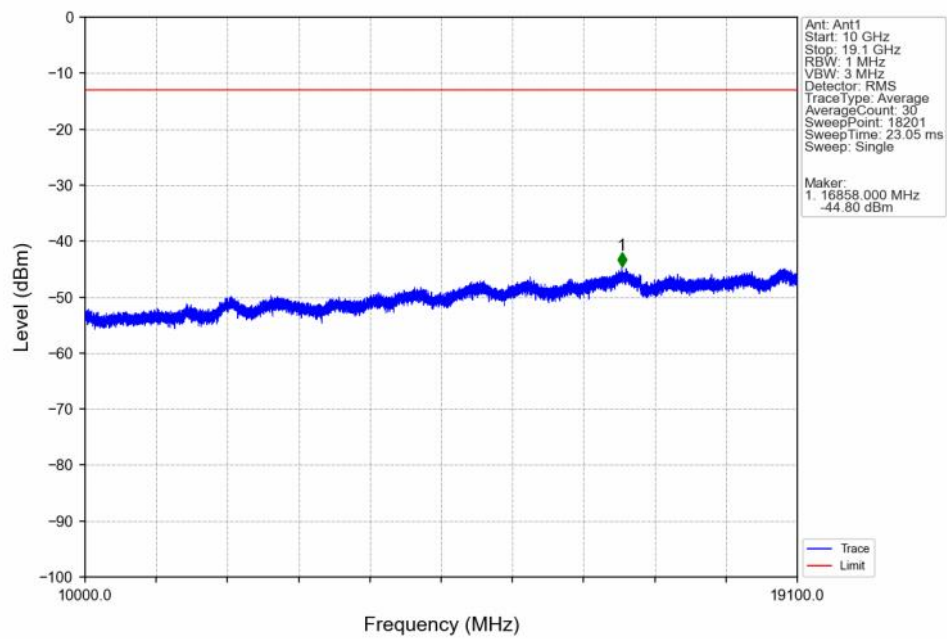
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



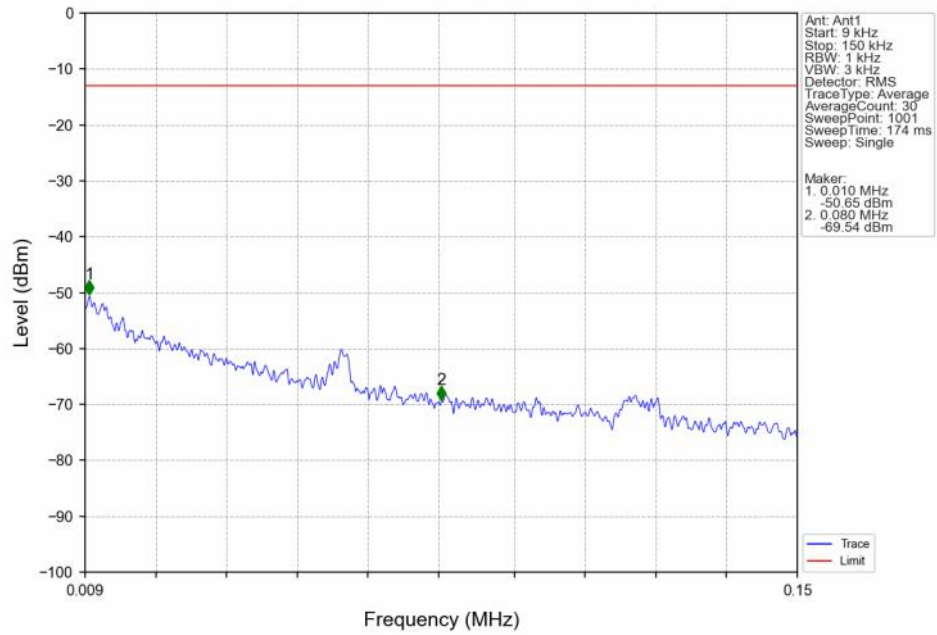
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



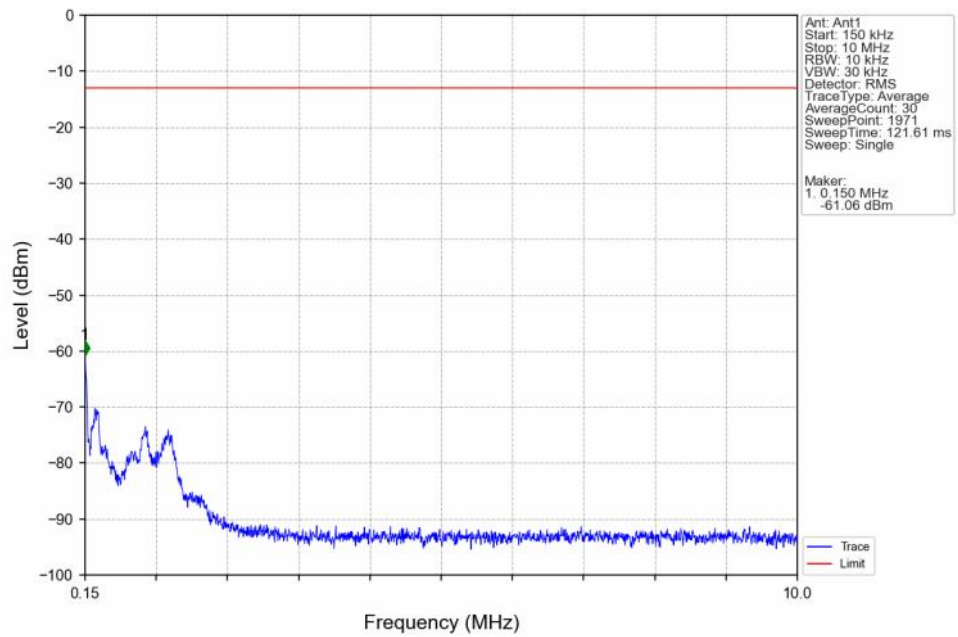
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTN



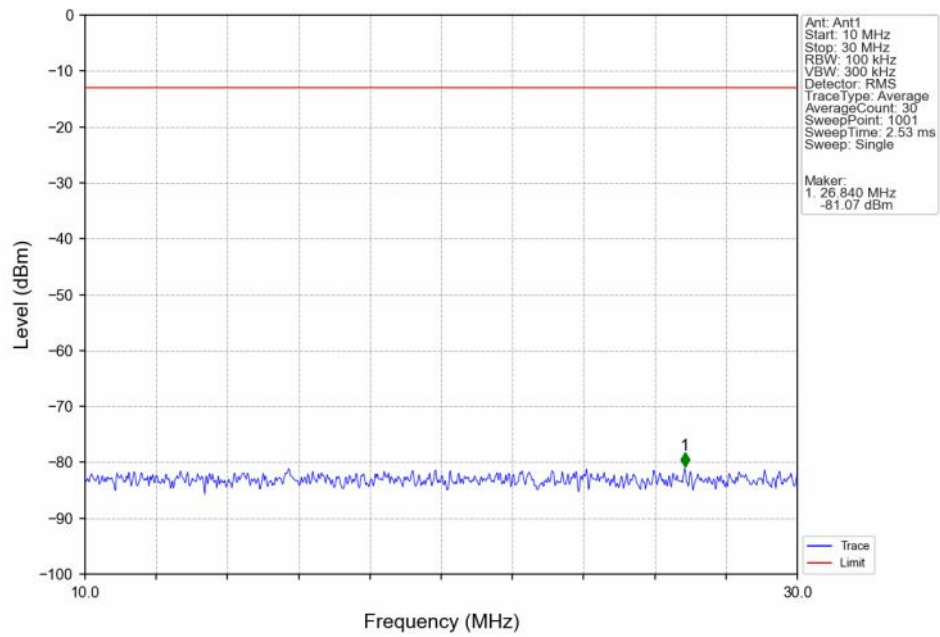
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV



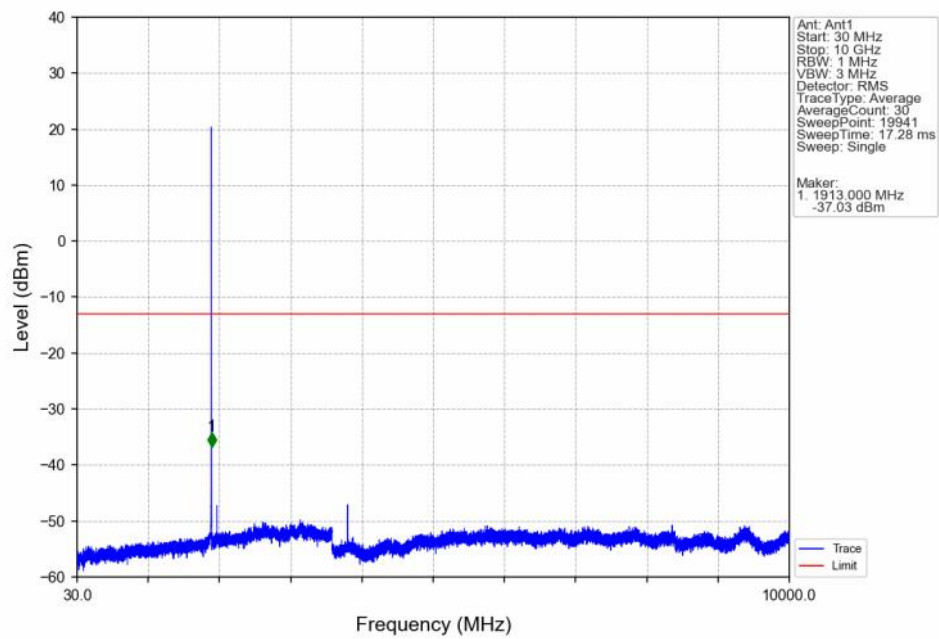
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV



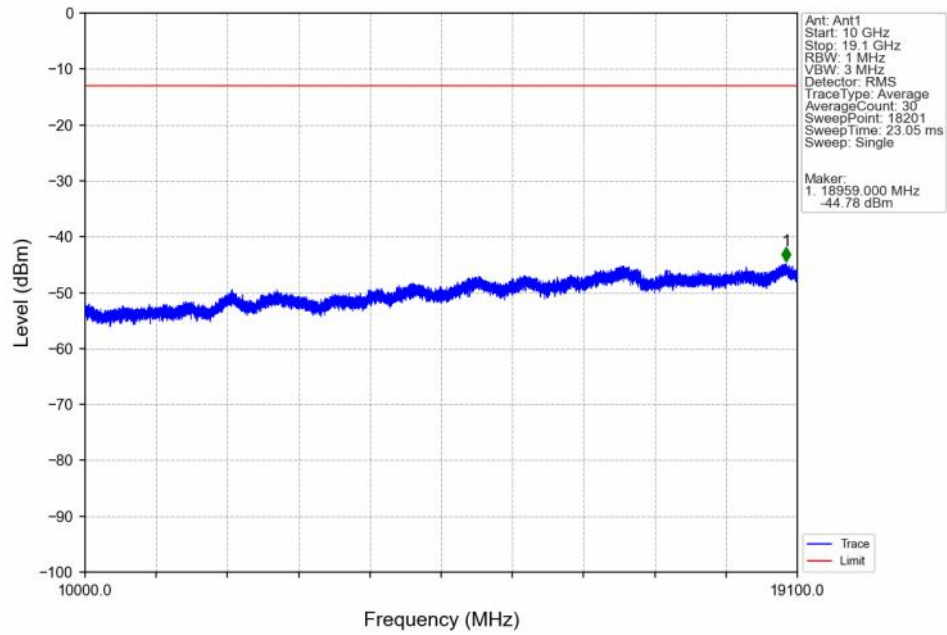
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV



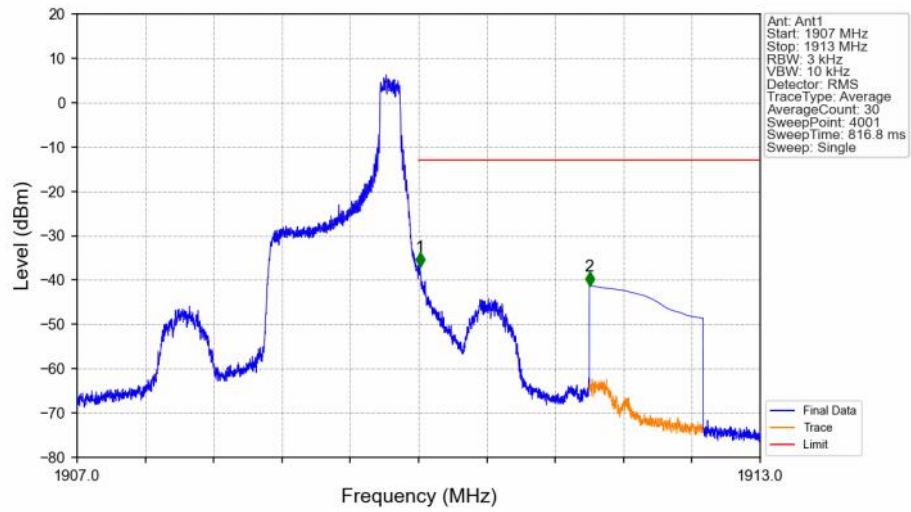
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV



Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV

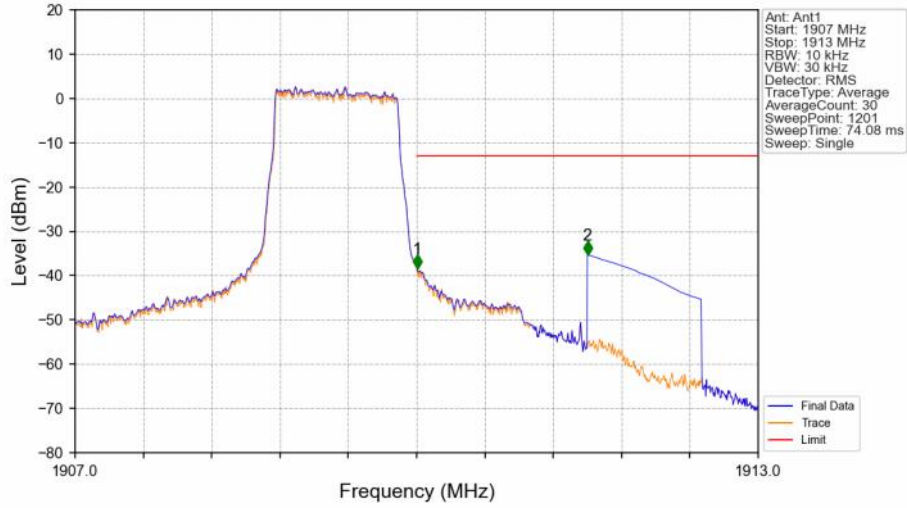


Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_1_5_NTNV



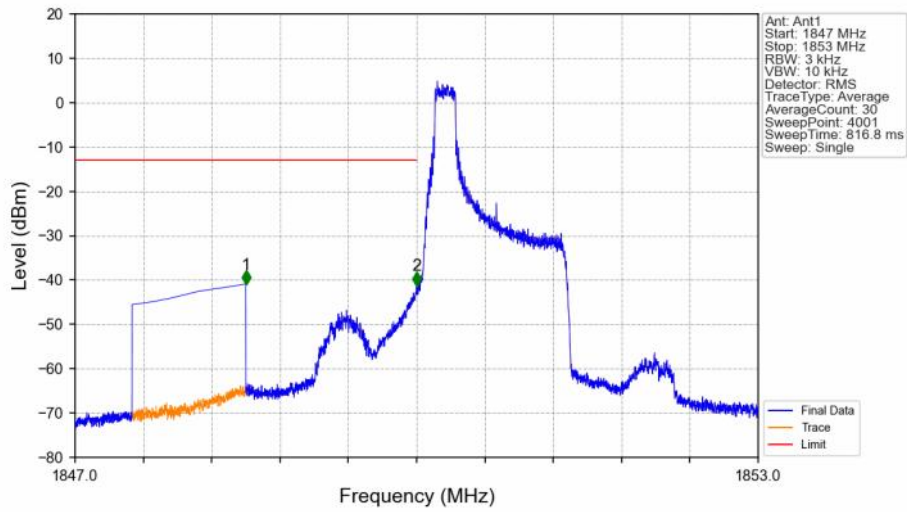
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.012	-36.98	-13	Pass
1911	1913	1	CHP	2	1911.500	-41.25	-13	Pass

Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



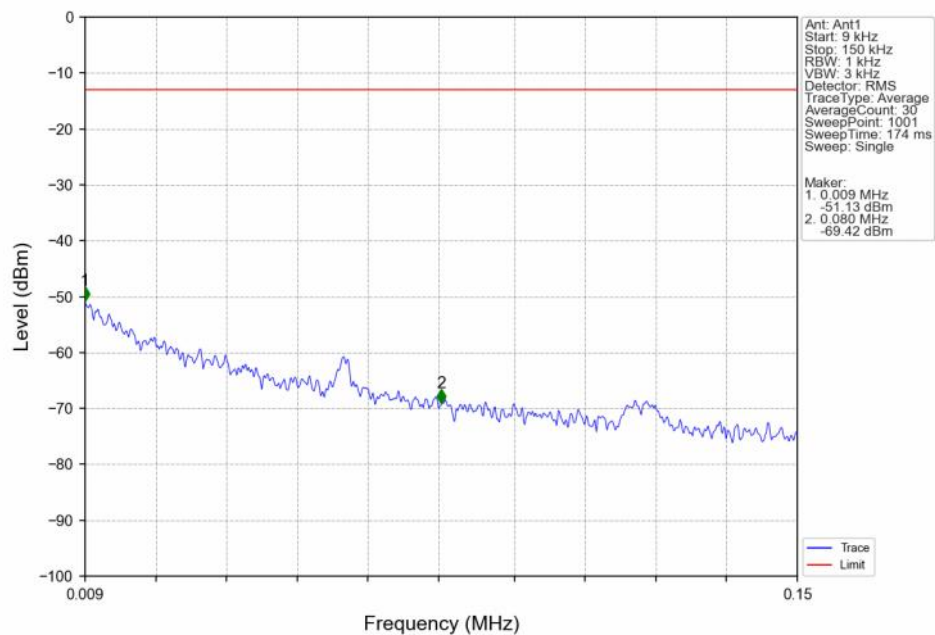
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.013	CHP	/	/	/	/	/
1910	1911	0.013	CHP	1	1910.005	-38.50	-13	Pass
1911	1913	1	CHP	2	1911.500	-35.27	-13	Pass

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

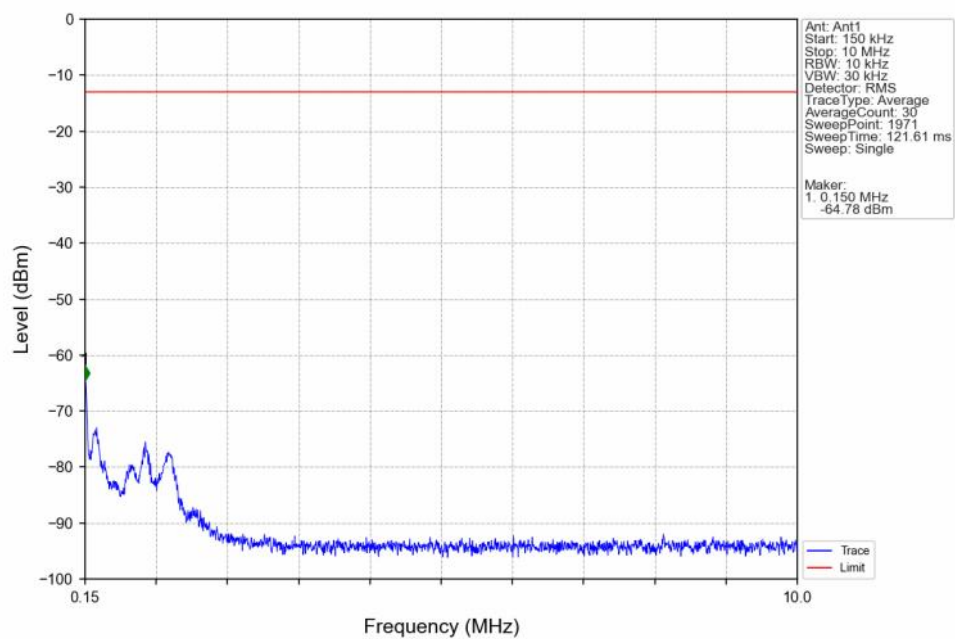


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-40.90	-13	Pass
1849	1850	0.003	/	2	1849.998	-41.24	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

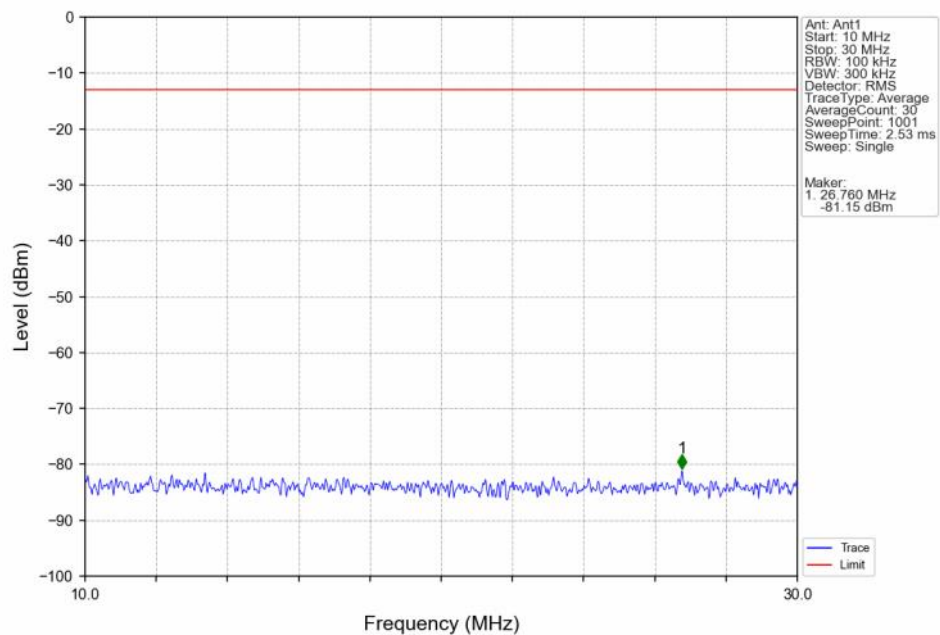
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



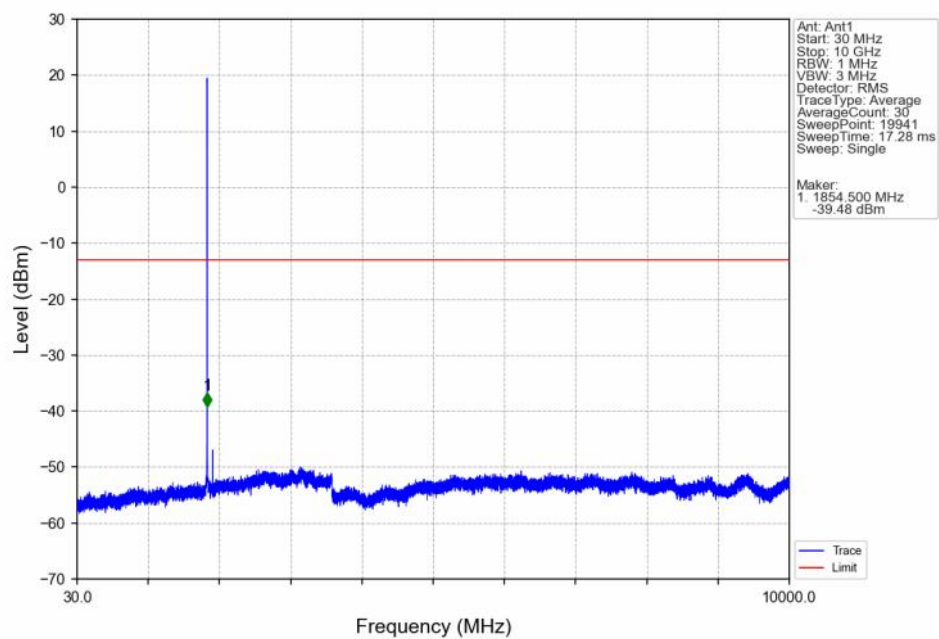
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



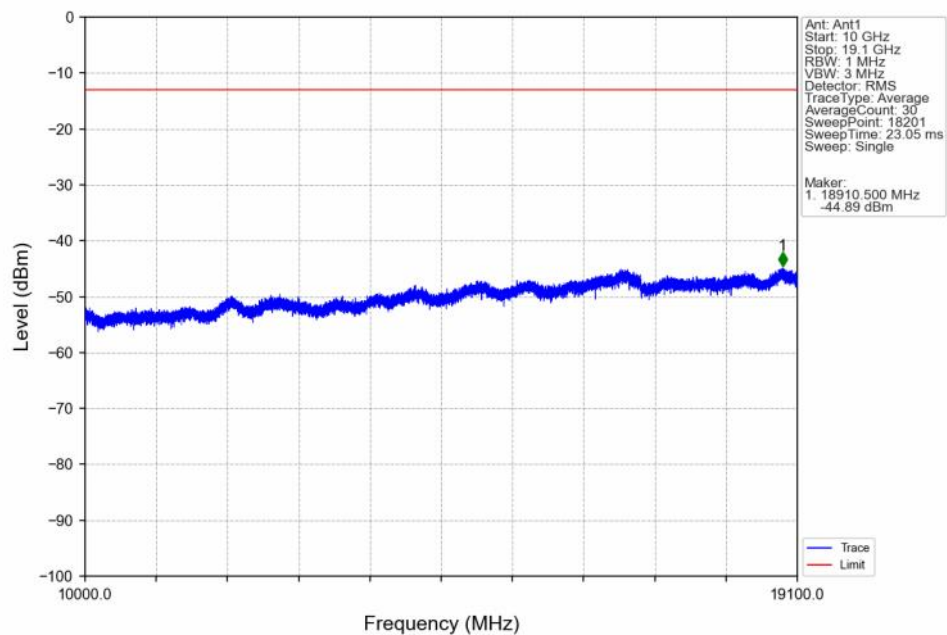
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



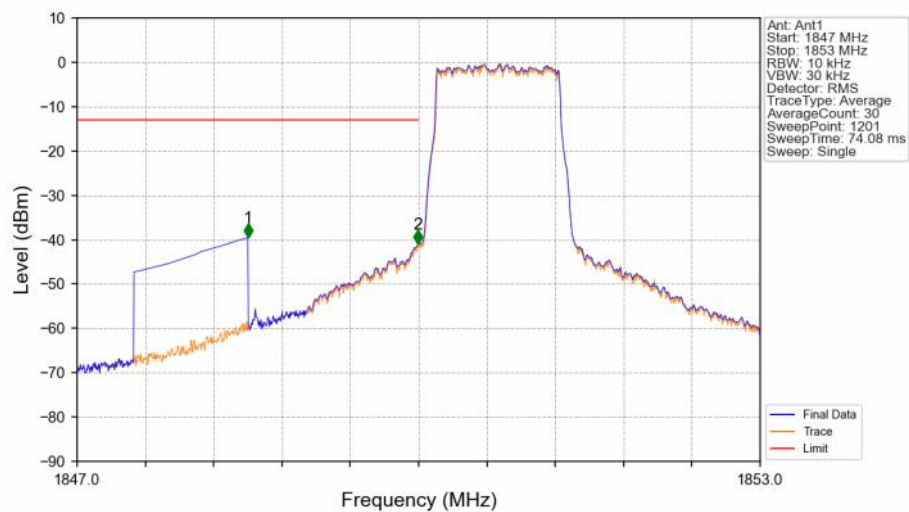
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTNV



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

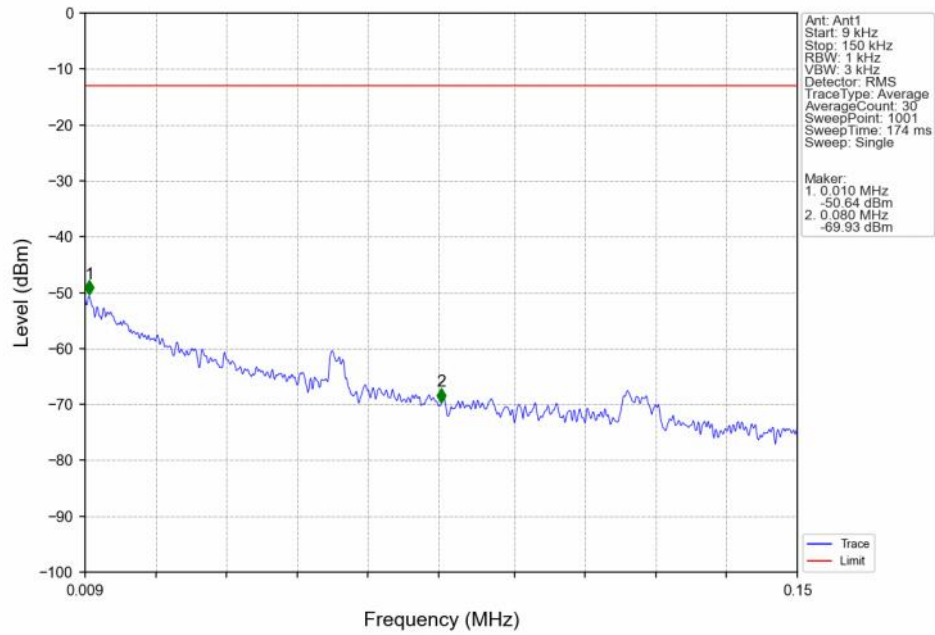


Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV

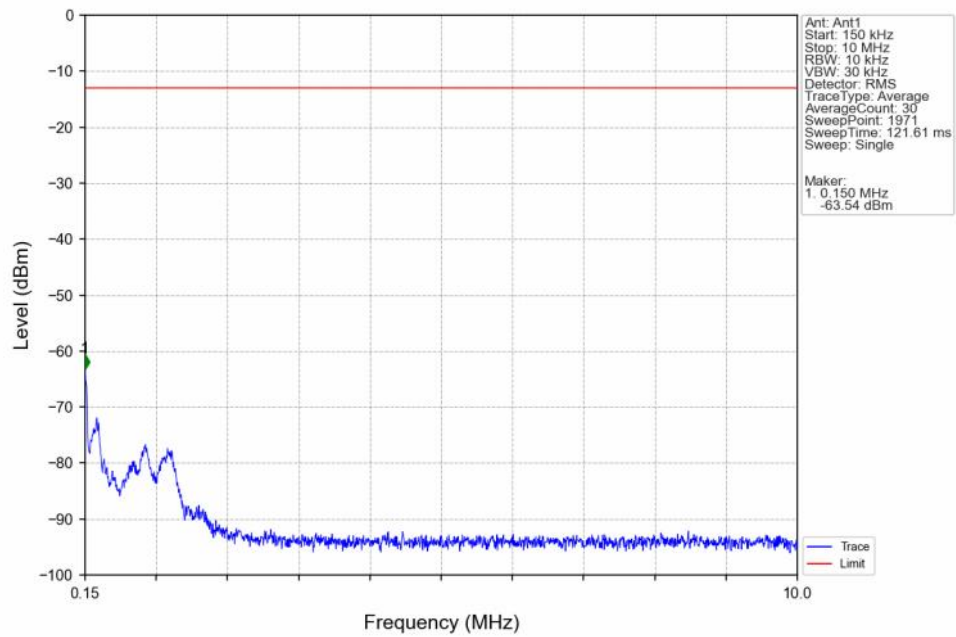


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-39.57	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-40.87	-13	Pass
1850	1853	0.013	CHP	/	/	/	/	/

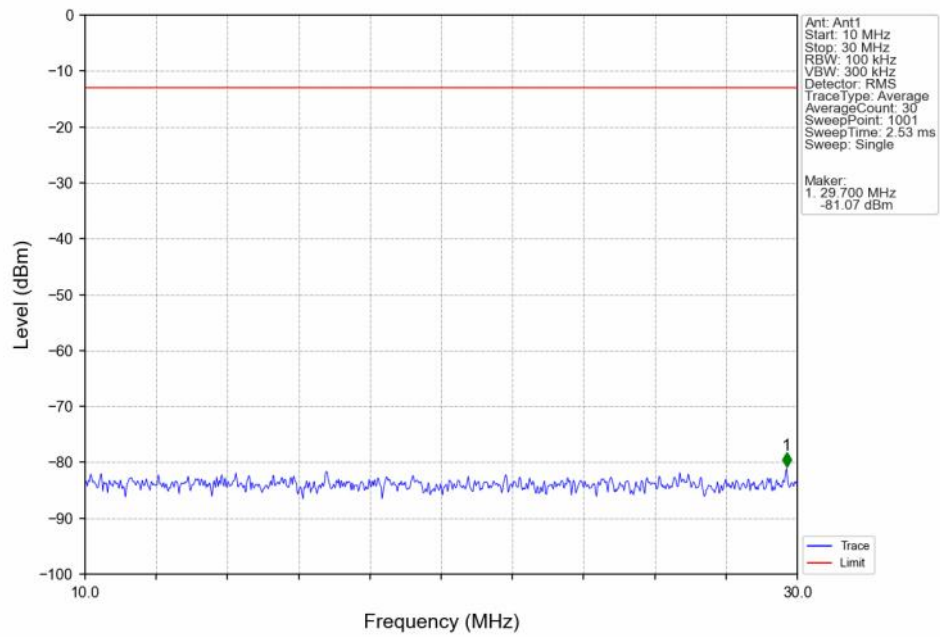
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTN



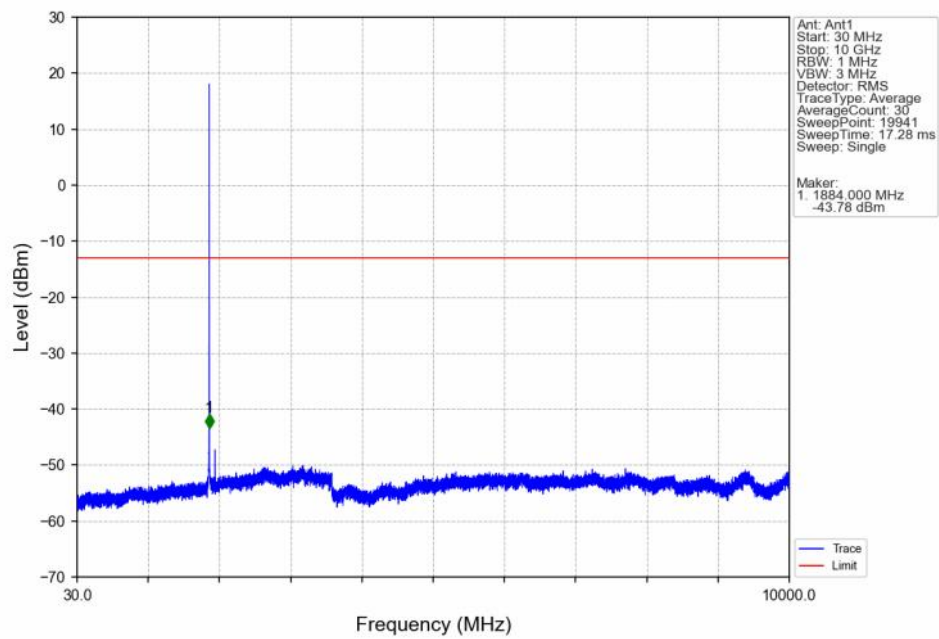
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTN



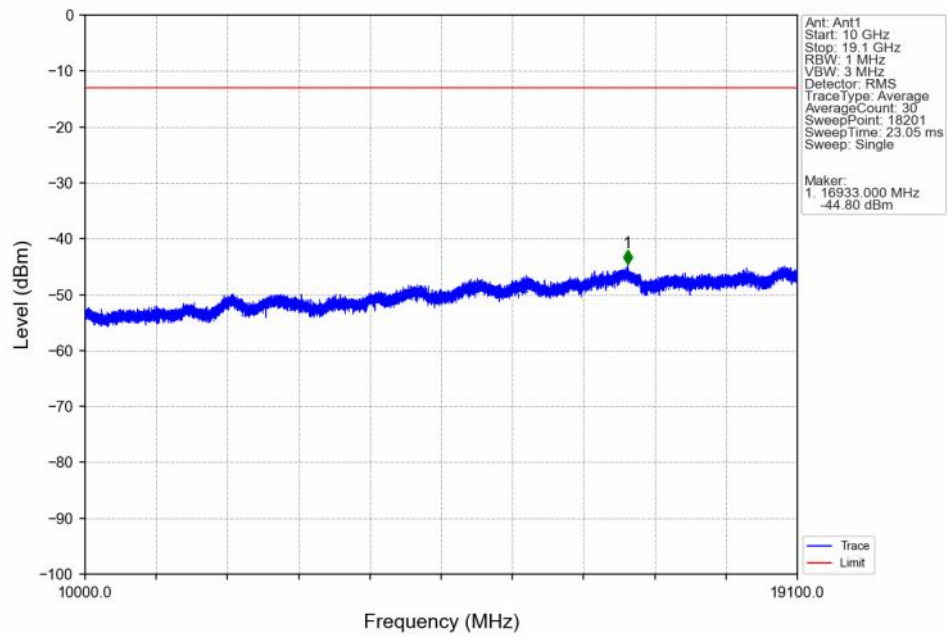
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTNV



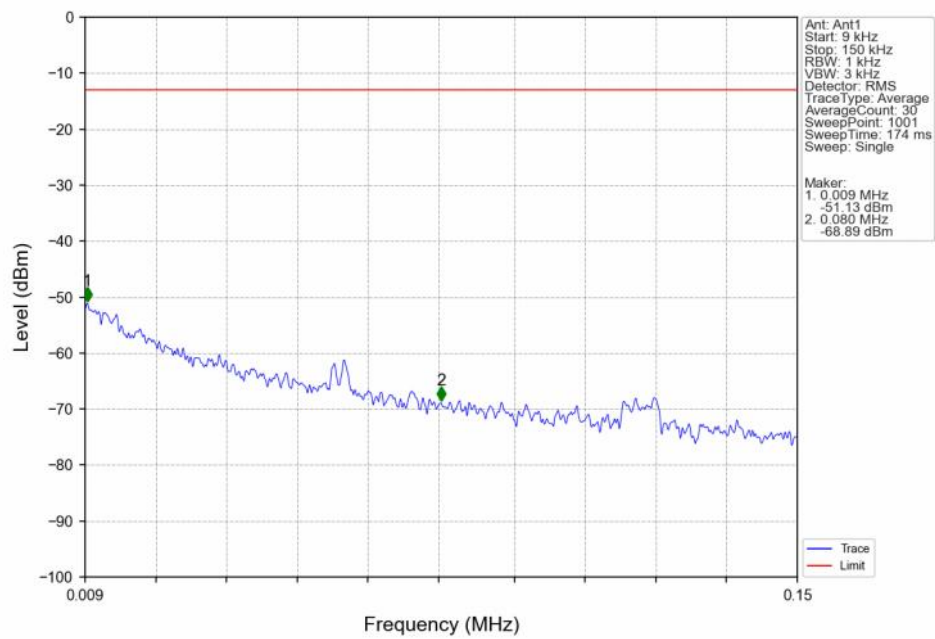
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTNV



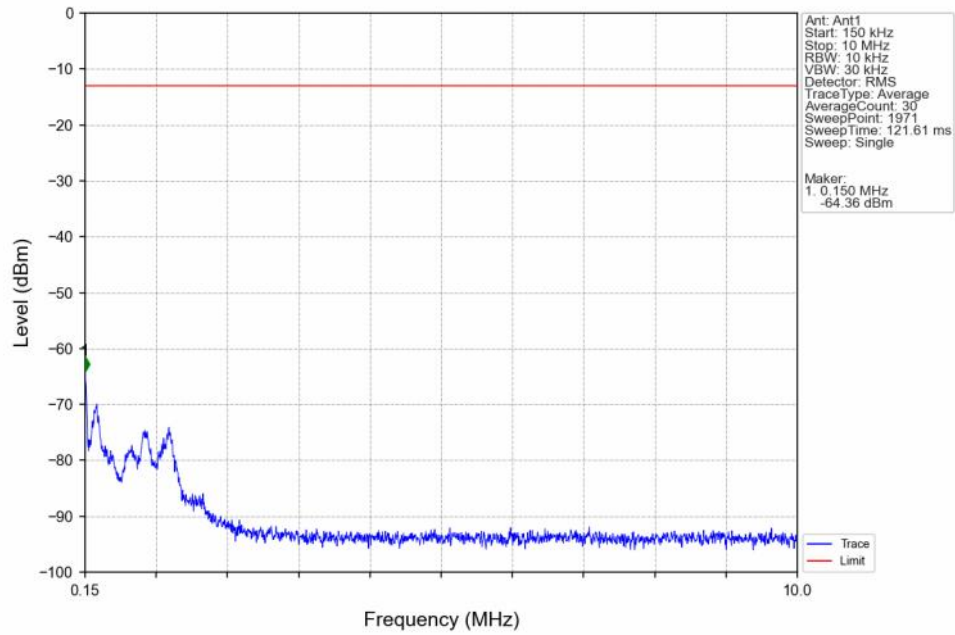
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTNV



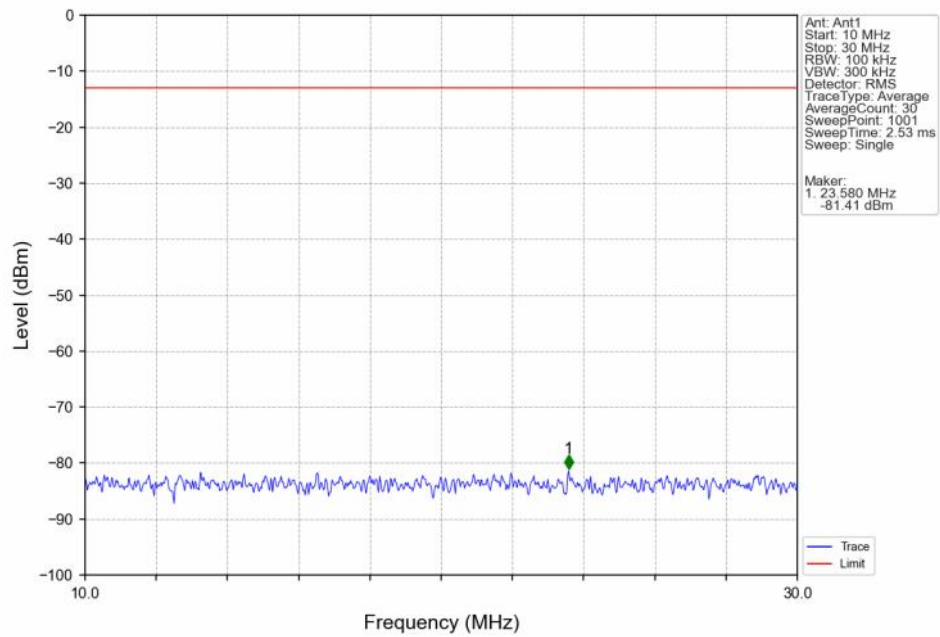
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV



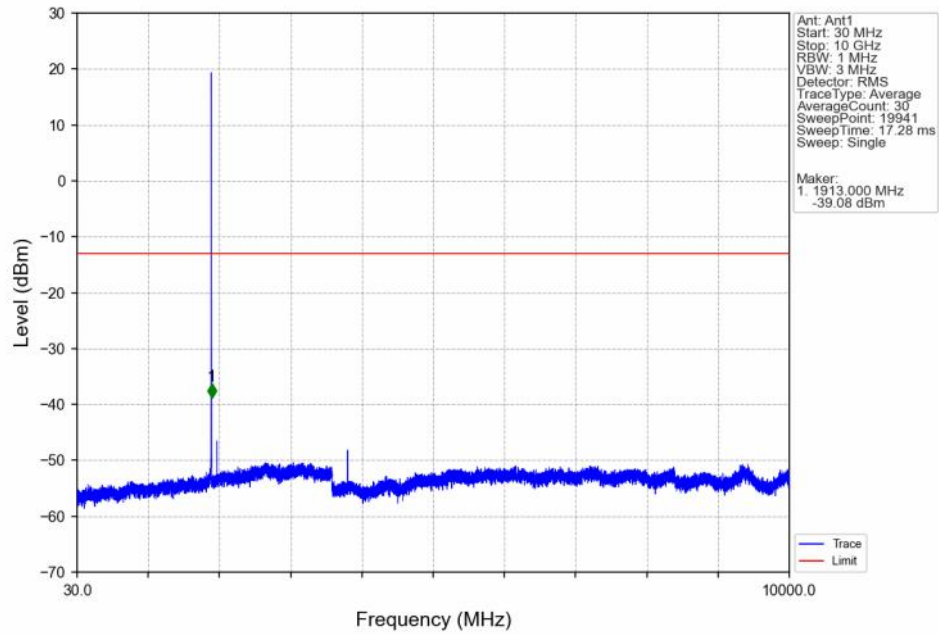
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV



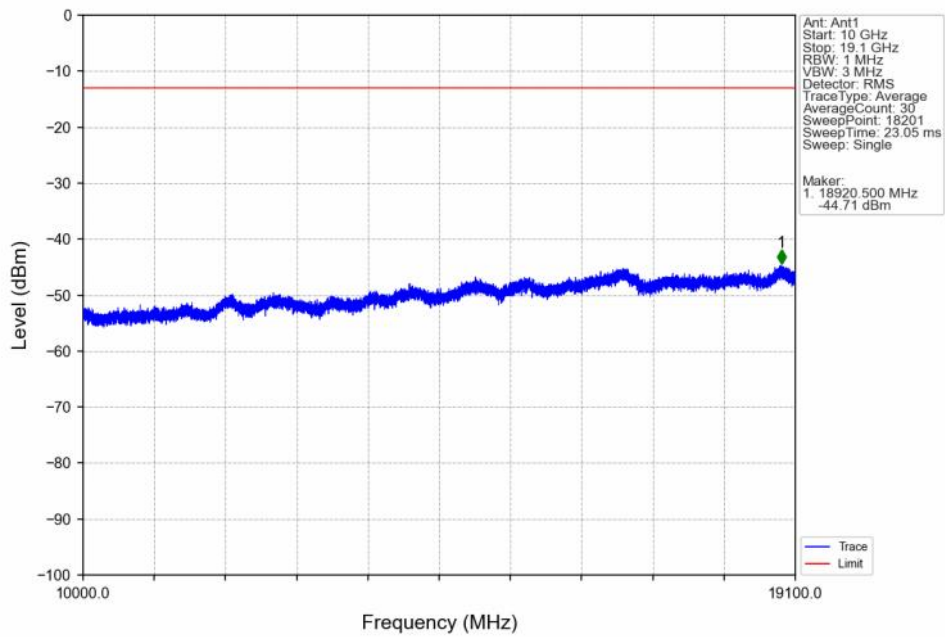
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV



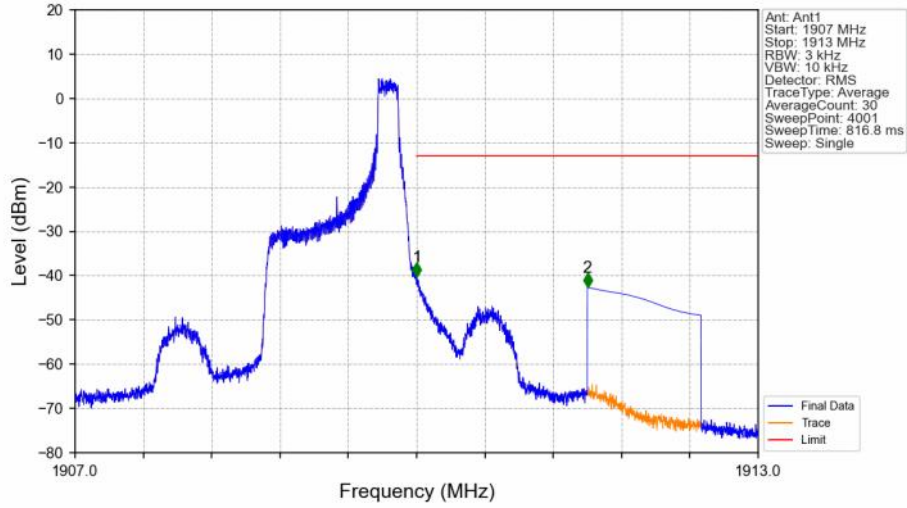
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV



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

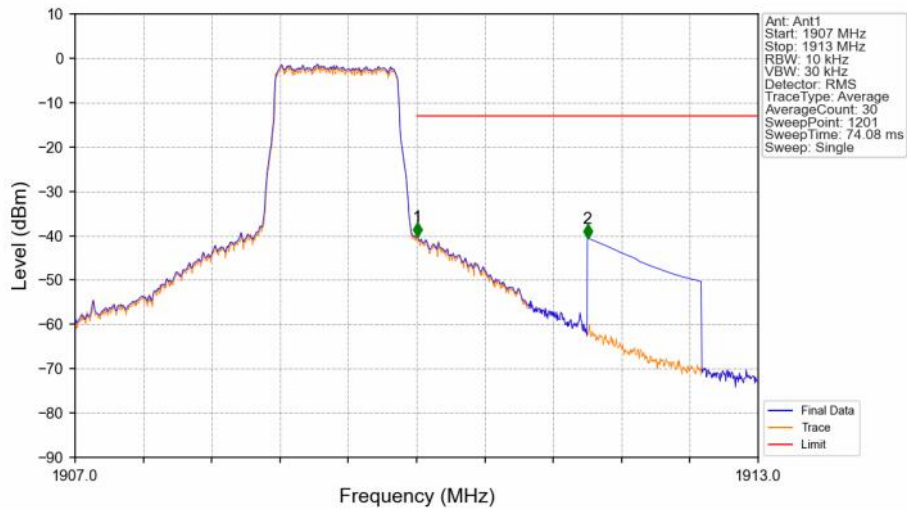


Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 5 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.003	-40.19	-13	Pass
1911	1913	1	CHP	2	1911.500	-42.68	-13	Pass

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



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.013	CHP	/	/	/	/	/
1910	1911	0.013	CHP	1	1910.005	-40.26	-13	Pass
1911	1913	1	CHP	2	1911.500	-40.51	-13	Pass