

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	23.19	-3.00	20.19	<=33.01	Pass
			2	23.15	-3.00	20.15	<=33.01	Pass
			5	23.17	-3.00	20.17	<=33.01	Pass
		3	0	23.27	-3.00	20.27	<=33.01	Pass
			2	23.09	-3.00	20.09	<=33.01	Pass
			3	23.21	-3.00	20.21	<=33.01	Pass
		6	0	22.18	-3.00	19.18	<=33.01	Pass
	1880	1	0	23.16	-3.00	20.16	<=33.01	Pass
			2	23.23	-3.00	20.23	<=33.01	Pass
			5	23.17	-3.00	20.17	<=33.01	Pass
		3	0	23.23	-3.00	20.23	<=33.01	Pass
			2	23.23	-3.00	20.23	<=33.01	Pass
			3	23.21	-3.00	20.21	<=33.01	Pass
		6	0	22.22	-3.00	19.22	<=33.01	Pass
	1909.3	1	0	23.34	-3.00	20.34	<=33.01	Pass
			2	23.07	-3.00	20.07	<=33.01	Pass
			5	23.15	-3.00	20.15	<=33.01	Pass
		3	0	23.12	-3.00	20.12	<=33.01	Pass
			2	23.10	-3.00	20.10	<=33.01	Pass
			3	23.16	-3.00	20.16	<=33.01	Pass
		6	0	22.18	-3.00	19.18	<=33.01	Pass
16QAM	1850.7	1	0	22.60	-3.00	19.60	<=33.01	Pass
			2	22.44	-3.00	19.44	<=33.01	Pass
			5	22.39	-3.00	19.39	<=33.01	Pass
		3	0	22.38	-3.00	19.38	<=33.01	Pass
			2	22.30	-3.00	19.30	<=33.01	Pass
			3	22.28	-3.00	19.28	<=33.01	Pass
		6	0	21.24	-3.00	18.24	<=33.01	Pass
	1880	1	0	22.56	-3.00	19.56	<=33.01	Pass
			2	22.39	-3.00	19.39	<=33.01	Pass
			5	22.58	-3.00	19.58	<=33.01	Pass
		3	0	22.33	-3.00	19.33	<=33.01	Pass
			2	22.27	-3.00	19.27	<=33.01	Pass
			3	22.38	-3.00	19.38	<=33.01	Pass
		6	0	21.31	-3.00	18.31	<=33.01	Pass
	1909.3	1	0	22.41	-3.00	19.41	<=33.01	Pass
			2	22.44	-3.00	19.44	<=33.01	Pass
			5	22.33	-3.00	19.33	<=33.01	Pass
		3	0	22.21	-3.00	19.21	<=33.01	Pass
			2	22.27	-3.00	19.27	<=33.01	Pass
			3	22.31	-3.00	19.31	<=33.01	Pass
		6	0	21.11	-3.00	18.11	<=33.01	Pass
64QAM	1850.7	1	0	21.20	-3.00	18.20	<=33.01	Pass
			2	21.35	-3.00	18.35	<=33.01	Pass
			5	21.11	-3.00	18.11	<=33.01	Pass
		3	0	21.27	-3.00	18.27	<=33.01	Pass
			2	21.18	-3.00	18.18	<=33.01	Pass
			3	21.25	-3.00	18.25	<=33.01	Pass
		6	0	20.18	-3.00	17.18	<=33.01	Pass

	1880	1	0	21.37	-3.00	18.37	<=33.01	Pass
			2	21.36	-3.00	18.36	<=33.01	Pass
			5	21.40	-3.00	18.40	<=33.01	Pass
		3	0	21.41	-3.00	18.41	<=33.01	Pass
			2	21.36	-3.00	18.36	<=33.01	Pass
			3	21.28	-3.00	18.28	<=33.01	Pass
		6	0	20.19	-3.00	17.19	<=33.01	Pass
	1909.3	1	0	21.34	-3.00	18.34	<=33.01	Pass
			2	21.37	-3.00	18.37	<=33.01	Pass
			5	21.38	-3.00	18.38	<=33.01	Pass
		3	0	21.20	-3.00	18.20	<=33.01	Pass
			2	21.28	-3.00	18.28	<=33.01	Pass
			3	21.26	-3.00	18.26	<=33.01	Pass
		6	0	20.29	-3.00	17.29	<=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	23.09	-3.00	20.09	<=33.01	Pass
			7	23.16	-3.00	20.16	<=33.01	Pass
			14	23.14	-3.00	20.14	<=33.01	Pass
		8	0	22.20	-3.00	19.20	<=33.01	Pass
			4	22.27	-3.00	19.27	<=33.01	Pass
			7	22.20	-3.00	19.20	<=33.01	Pass
		15	0	22.26	-3.00	19.26	<=33.01	Pass
	1880	1	0	23.26	-3.00	20.26	<=33.01	Pass
			7	23.40	-3.00	20.40	<=33.01	Pass
			14	23.10	-3.00	20.10	<=33.01	Pass
		8	0	22.23	-3.00	19.23	<=33.01	Pass
			4	22.29	-3.00	19.29	<=33.01	Pass
			7	22.24	-3.00	19.24	<=33.01	Pass
		15	0	22.29	-3.00	19.29	<=33.01	Pass
	1908.5	1	0	23.06	-3.00	20.06	<=33.01	Pass
			7	23.24	-3.00	20.24	<=33.01	Pass
			14	23.11	-3.00	20.11	<=33.01	Pass
		8	0	22.11	-3.00	19.11	<=33.01	Pass
			4	22.15	-3.00	19.15	<=33.01	Pass
			7	22.14	-3.00	19.14	<=33.01	Pass
		15	0	22.15	-3.00	19.15	<=33.01	Pass
16QAM	1851.5	1	0	22.72	-3.00	19.72	<=33.01	Pass
			7	22.56	-3.00	19.56	<=33.01	Pass
			14	22.25	-3.00	19.25	<=33.01	Pass
		8	0	21.31	-3.00	18.31	<=33.01	Pass
			4	21.40	-3.00	18.40	<=33.01	Pass
			7	21.31	-3.00	18.31	<=33.01	Pass
		15	0	21.26	-3.00	18.26	<=33.01	Pass
	1880	1	0	22.53	-3.00	19.53	<=33.01	Pass
			7	22.54	-3.00	19.54	<=33.01	Pass
			14	22.63	-3.00	19.63	<=33.01	Pass
		8	0	21.29	-3.00	18.29	<=33.01	Pass
			4	21.38	-3.00	18.38	<=33.01	Pass
			7	21.29	-3.00	18.29	<=33.01	Pass
		15	0	21.22	-3.00	18.22	<=33.01	Pass
	1908.5	1	0	22.48	-3.00	19.48	<=33.01	Pass

64QAM		8	7	22.34	-3.00	19.34	<=33.01	Pass		
			14	22.56	-3.00	19.56	<=33.01	Pass		
			0	21.24	-3.00	18.24	<=33.01	Pass		
		15	4	21.27	-3.00	18.27	<=33.01	Pass		
			7	21.27	-3.00	18.27	<=33.01	Pass		
			0	21.17	-3.00	18.17	<=33.01	Pass		
	1851.5	1	0	21.33	-3.00	18.33	<=33.01	Pass		
			7	21.23	-3.00	18.23	<=33.01	Pass		
			14	21.40	-3.00	18.40	<=33.01	Pass		
		8	0	20.34	-3.00	17.34	<=33.01	Pass		
			4	20.31	-3.00	17.31	<=33.01	Pass		
			7	20.21	-3.00	17.21	<=33.01	Pass		
		15	0	20.29	-3.00	17.29	<=33.01	Pass		
		1880	1	0	21.36	-3.00	18.36	<=33.01	Pass	
				7	21.67	-3.00	18.67	<=33.01	Pass	
				14	21.41	-3.00	18.41	<=33.01	Pass	
			8	0	20.25	-3.00	17.25	<=33.01	Pass	
				4	20.33	-3.00	17.33	<=33.01	Pass	
				7	20.35	-3.00	17.35	<=33.01	Pass	
			15	0	20.29	-3.00	17.29	<=33.01	Pass	
			1908.5	1	0	21.12	-3.00	18.12	<=33.01	Pass
					7	21.26	-3.00	18.26	<=33.01	Pass
		14			21.20	-3.00	18.20	<=33.01	Pass	
		8		0	20.27	-3.00	17.27	<=33.01	Pass	
	4			20.23	-3.00	17.23	<=33.01	Pass		
	7			20.28	-3.00	17.28	<=33.01	Pass		
	15	0		20.24	-3.00	17.24	<=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	23.10	-3.00	20.10	<=33.01	Pass
			13	23.16	-3.00	20.16	<=33.01	Pass
			24	23.12	-3.00	20.12	<=33.01	Pass
		12	0	22.28	-3.00	19.28	<=33.01	Pass
			6	22.25	-3.00	19.25	<=33.01	Pass
			13	22.24	-3.00	19.24	<=33.01	Pass
		25	0	22.26	-3.00	19.26	<=33.01	Pass
	1880	1	0	23.13	-3.00	20.13	<=33.01	Pass
			13	23.26	-3.00	20.26	<=33.01	Pass
			24	23.10	-3.00	20.10	<=33.01	Pass
		12	0	22.19	-3.00	19.19	<=33.01	Pass
			6	22.32	-3.00	19.32	<=33.01	Pass
			13	22.23	-3.00	19.23	<=33.01	Pass
		25	0	22.24	-3.00	19.24	<=33.01	Pass
	1907.5	1	0	23.01	-3.00	20.01	<=33.01	Pass
			13	23.37	-3.00	20.37	<=33.01	Pass
			24	23.14	-3.00	20.14	<=33.01	Pass
		12	0	22.22	-3.00	19.22	<=33.01	Pass
			6	22.19	-3.00	19.19	<=33.01	Pass
			13	22.15	-3.00	19.15	<=33.01	Pass
		25	0	22.15	-3.00	19.15	<=33.01	Pass
16QAM	1852.5	1	0	22.58	-3.00	19.58	<=33.01	Pass
			13	22.66	-3.00	19.66	<=33.01	Pass

		12	24	22.59	-3.00	19.59	<=33.01	Pass
			0	21.27	-3.00	18.27	<=33.01	Pass
			6	21.29	-3.00	18.29	<=33.01	Pass
			13	21.22	-3.00	18.22	<=33.01	Pass
		25	0	21.24	-3.00	18.24	<=33.01	Pass
	1880	1	0	22.58	-3.00	19.58	<=33.01	Pass
			13	22.51	-3.00	19.51	<=33.01	Pass
			24	22.53	-3.00	19.53	<=33.01	Pass
		12	0	21.17	-3.00	18.17	<=33.01	Pass
			6	21.30	-3.00	18.30	<=33.01	Pass
			13	21.34	-3.00	18.34	<=33.01	Pass
		25	0	21.20	-3.00	18.20	<=33.01	Pass
		1907.5	1	0	22.62	-3.00	19.62	<=33.01
	13			22.64	-3.00	19.64	<=33.01	Pass
	24			22.54	-3.00	19.54	<=33.01	Pass
	12		0	21.28	-3.00	18.28	<=33.01	Pass
			6	21.23	-3.00	18.23	<=33.01	Pass
			13	21.15	-3.00	18.15	<=33.01	Pass
	25	0	21.24	-3.00	18.24	<=33.01	Pass	
	64QAM	1852.5	1	0	21.29	-3.00	18.29	<=33.01
13				21.29	-3.00	18.29	<=33.01	Pass
24				21.43	-3.00	18.43	<=33.01	Pass
12			0	20.40	-3.00	17.40	<=33.01	Pass
			6	20.36	-3.00	17.36	<=33.01	Pass
			13	20.36	-3.00	17.36	<=33.01	Pass
25			0	20.36	-3.00	17.36	<=33.01	Pass
1880			1	0	21.44	-3.00	18.44	<=33.01
		13		21.23	-3.00	18.23	<=33.01	Pass
		24		21.47	-3.00	18.47	<=33.01	Pass
		12	0	20.28	-3.00	17.28	<=33.01	Pass
			6	20.32	-3.00	17.32	<=33.01	Pass
			13	20.28	-3.00	17.28	<=33.01	Pass
25		0	20.11	-3.00	17.11	<=33.01	Pass	
1907.5		1	0	21.38	-3.00	18.38	<=33.01	Pass
			13	21.51	-3.00	18.51	<=33.01	Pass
			24	21.29	-3.00	18.29	<=33.01	Pass
		12	0	20.34	-3.00	17.34	<=33.01	Pass
			6	20.19	-3.00	17.19	<=33.01	Pass
			13	20.30	-3.00	17.30	<=33.01	Pass
25	0	20.24	-3.00	17.24	<=33.01	Pass		
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.4 B2_10MHz_EIRP

Band: 2 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	23.16	-3.00	20.16	<=33.01	Pass
			25	23.15	-3.00	20.15	<=33.01	Pass
			49	23.17	-3.00	20.17	<=33.01	Pass
		25	0	22.27	-3.00	19.27	<=33.01	Pass
			13	22.30	-3.00	19.30	<=33.01	Pass
			25	22.24	-3.00	19.24	<=33.01	Pass
		50	0	22.25	-3.00	19.25	<=33.01	Pass
			0	23.10	-3.00	20.10	<=33.01	Pass
			25	23.19	-3.00	20.19	<=33.01	Pass
	1880	1	49	23.16	-3.00	20.16	<=33.01	Pass

		25	0	22.25	-3.00	19.25	<=33.01	Pass
			13	22.25	-3.00	19.25	<=33.01	Pass
			25	22.26	-3.00	19.26	<=33.01	Pass
		50	0	22.21	-3.00	19.21	<=33.01	Pass
	1905	1	0	23.17	-3.00	20.17	<=33.01	Pass
			25	23.13	-3.00	20.13	<=33.01	Pass
			49	23.23	-3.00	20.23	<=33.01	Pass
		25	0	22.20	-3.00	19.20	<=33.01	Pass
			13	22.22	-3.00	19.22	<=33.01	Pass
			25	22.24	-3.00	19.24	<=33.01	Pass
		50	0	22.19	-3.00	19.19	<=33.01	Pass
16QAM	1855	1	0	22.55	-3.00	19.55	<=33.01	Pass
			25	22.68	-3.00	19.68	<=33.01	Pass
			49	22.58	-3.00	19.58	<=33.01	Pass
		25	0	21.33	-3.00	18.33	<=33.01	Pass
			13	21.35	-3.00	18.35	<=33.01	Pass
			25	21.33	-3.00	18.33	<=33.01	Pass
		50	0	21.25	-3.00	18.25	<=33.01	Pass
	1880	1	0	22.54	-3.00	19.54	<=33.01	Pass
			25	22.59	-3.00	19.59	<=33.01	Pass
			49	22.61	-3.00	19.61	<=33.01	Pass
		25	0	21.22	-3.00	18.22	<=33.01	Pass
			13	21.34	-3.00	18.34	<=33.01	Pass
			25	21.23	-3.00	18.23	<=33.01	Pass
		50	0	21.17	-3.00	18.17	<=33.01	Pass
	1905	1	0	22.48	-3.00	19.48	<=33.01	Pass
			25	22.26	-3.00	19.26	<=33.01	Pass
			49	22.21	-3.00	19.21	<=33.01	Pass
		25	0	21.22	-3.00	18.22	<=33.01	Pass
			13	21.22	-3.00	18.22	<=33.01	Pass
			25	21.20	-3.00	18.20	<=33.01	Pass
		50	0	21.16	-3.00	18.16	<=33.01	Pass
64QAM	1855	1	0	21.49	-3.00	18.49	<=33.01	Pass
			25	21.43	-3.00	18.43	<=33.01	Pass
			49	21.04	-3.00	18.04	<=33.01	Pass
		25	0	20.35	-3.00	17.35	<=33.01	Pass
			13	20.30	-3.00	17.30	<=33.01	Pass
			25	20.39	-3.00	17.39	<=33.01	Pass
		50	0	20.18	-3.00	17.18	<=33.01	Pass
	1880	1	0	21.31	-3.00	18.31	<=33.01	Pass
			25	21.68	-3.00	18.68	<=33.01	Pass
			49	21.38	-3.00	18.38	<=33.01	Pass
		25	0	20.26	-3.00	17.26	<=33.01	Pass
			13	20.43	-3.00	17.43	<=33.01	Pass
			25	20.26	-3.00	17.26	<=33.01	Pass
		50	0	20.23	-3.00	17.23	<=33.01	Pass
	1905	1	0	21.48	-3.00	18.48	<=33.01	Pass
			25	21.33	-3.00	18.33	<=33.01	Pass
			49	21.10	-3.00	18.10	<=33.01	Pass
		25	0	20.34	-3.00	17.34	<=33.01	Pass
			13	20.30	-3.00	17.30	<=33.01	Pass
			25	20.28	-3.00	17.28	<=33.01	Pass
		50	0	20.20	-3.00	17.20	<=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	23.00	-3.00	20.00	<=33.01	Pass
			38	22.96	-3.00	19.96	<=33.01	Pass
			74	23.13	-3.00	20.13	<=33.01	Pass
		36	0	22.18	-3.00	19.18	<=33.01	Pass
			18	22.10	-3.00	19.10	<=33.01	Pass
			39	22.09	-3.00	19.09	<=33.01	Pass
		75	0	22.08	-3.00	19.08	<=33.01	Pass
	1880	1	0	22.94	-3.00	19.94	<=33.01	Pass
			38	22.96	-3.00	19.96	<=33.01	Pass
			74	22.89	-3.00	19.89	<=33.01	Pass
		36	0	22.12	-3.00	19.12	<=33.01	Pass
			18	22.09	-3.00	19.09	<=33.01	Pass
			39	22.10	-3.00	19.10	<=33.01	Pass
		75	0	22.06	-3.00	19.06	<=33.01	Pass
	1902.5	1	0	22.96	-3.00	19.96	<=33.01	Pass
			38	22.97	-3.00	19.97	<=33.01	Pass
			74	23.15	-3.00	20.15	<=33.01	Pass
		36	0	22.15	-3.00	19.15	<=33.01	Pass
			18	22.15	-3.00	19.15	<=33.01	Pass
			39	22.15	-3.00	19.15	<=33.01	Pass
		75	0	22.07	-3.00	19.07	<=33.01	Pass
16QAM	1857.5	1	0	22.22	-3.00	19.22	<=33.01	Pass
			38	22.33	-3.00	19.33	<=33.01	Pass
			74	22.20	-3.00	19.20	<=33.01	Pass
		36	0	21.00	-3.00	18.00	<=33.01	Pass
			18	21.11	-3.00	18.11	<=33.01	Pass
			39	21.15	-3.00	18.15	<=33.01	Pass
		75	0	21.16	-3.00	18.16	<=33.01	Pass
	1880	1	0	22.12	-3.00	19.12	<=33.01	Pass
			38	22.21	-3.00	19.21	<=33.01	Pass
			74	22.33	-3.00	19.33	<=33.01	Pass
		36	0	21.17	-3.00	18.17	<=33.01	Pass
			18	21.11	-3.00	18.11	<=33.01	Pass
			39	21.15	-3.00	18.15	<=33.01	Pass
		75	0	21.09	-3.00	18.09	<=33.01	Pass
	1902.5	1	0	22.36	-3.00	19.36	<=33.01	Pass
			38	22.32	-3.00	19.32	<=33.01	Pass
			74	22.10	-3.00	19.10	<=33.01	Pass
		36	0	21.18	-3.00	18.18	<=33.01	Pass
			18	21.06	-3.00	18.06	<=33.01	Pass
			39	21.14	-3.00	18.14	<=33.01	Pass
		75	0	21.13	-3.00	18.13	<=33.01	Pass
64QAM	1857.5	1	0	21.21	-3.00	18.21	<=33.01	Pass
			38	21.23	-3.00	18.23	<=33.01	Pass
			74	20.82	-3.00	17.82	<=33.01	Pass
		36	0	20.15	-3.00	17.15	<=33.01	Pass
			18	20.23	-3.00	17.23	<=33.01	Pass
			39	20.29	-3.00	17.29	<=33.01	Pass
		75	0	20.18	-3.00	17.18	<=33.01	Pass
	1880	1	0	21.36	-3.00	18.36	<=33.01	Pass
			38	21.16	-3.00	18.16	<=33.01	Pass
			74	21.14	-3.00	18.14	<=33.01	Pass
		36	0	20.15	-3.00	17.15	<=33.01	Pass
			18	20.08	-3.00	17.08	<=33.01	Pass
			39	20.28	-3.00	17.28	<=33.01	Pass
		75	0	20.14	-3.00	17.14	<=33.01	Pass

	1902.5	1	0	20.85	-3.00	17.85	<=33.01	Pass
			38	21.33	-3.00	18.33	<=33.01	Pass
			74	21.19	-3.00	18.19	<=33.01	Pass
		36	0	20.24	-3.00	17.24	<=33.01	Pass
			18	20.26	-3.00	17.26	<=33.01	Pass
			39	20.21	-3.00	17.21	<=33.01	Pass
		75	0	20.22	-3.00	17.22	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	23.04	-3.00	20.04	<=33.01	Pass
			50	23.03	-3.00	20.03	<=33.01	Pass
			99	23.05	-3.00	20.05	<=33.01	Pass
		50	0	22.09	-3.00	19.09	<=33.01	Pass
			25	22.12	-3.00	19.12	<=33.01	Pass
			50	22.13	-3.00	19.13	<=33.01	Pass
		100	0	22.12	-3.00	19.12	<=33.01	Pass
	1880	1	0	23.02	-3.00	20.02	<=33.01	Pass
			50	22.89	-3.00	19.89	<=33.01	Pass
			99	23.26	-3.00	20.26	<=33.01	Pass
		50	0	22.11	-3.00	19.11	<=33.01	Pass
			25	22.09	-3.00	19.09	<=33.01	Pass
			50	22.07	-3.00	19.07	<=33.01	Pass
		100	0	22.16	-3.00	19.16	<=33.01	Pass
	1900	1	0	23.44	-3.00	20.44	<=33.01	Pass
			50	23.23	-3.00	20.23	<=33.01	Pass
			99	23.19	-3.00	20.19	<=33.01	Pass
		50	0	22.16	-3.00	19.16	<=33.01	Pass
			25	22.23	-3.00	19.23	<=33.01	Pass
			50	22.10	-3.00	19.10	<=33.01	Pass
		100	0	22.14	-3.00	19.14	<=33.01	Pass
16QAM	1860	1	0	22.45	-3.00	19.45	<=33.01	Pass
			50	22.13	-3.00	19.13	<=33.01	Pass
			99	22.20	-3.00	19.20	<=33.01	Pass
		50	0	21.21	-3.00	18.21	<=33.01	Pass
			25	21.13	-3.00	18.13	<=33.01	Pass
			50	21.15	-3.00	18.15	<=33.01	Pass
		100	0	21.15	-3.00	18.15	<=33.01	Pass
	1880	1	0	22.18	-3.00	19.18	<=33.01	Pass
			50	22.39	-3.00	19.39	<=33.01	Pass
			99	22.14	-3.00	19.14	<=33.01	Pass
		50	0	21.07	-3.00	18.07	<=33.01	Pass
			25	21.07	-3.00	18.07	<=33.01	Pass
			50	21.12	-3.00	18.12	<=33.01	Pass
		100	0	21.01	-3.00	18.01	<=33.01	Pass
	1900	1	0	22.35	-3.00	19.35	<=33.01	Pass
			50	22.38	-3.00	19.38	<=33.01	Pass
			99	22.11	-3.00	19.11	<=33.01	Pass
		50	0	21.11	-3.00	18.11	<=33.01	Pass
			25	21.18	-3.00	18.18	<=33.01	Pass
			50	21.06	-3.00	18.06	<=33.01	Pass
		100	0	21.16	-3.00	18.16	<=33.01	Pass
64QAM	1860	1	0	21.22	-3.00	18.22	<=33.01	Pass

			50	21.17	-3.00	18.17	<=33.01	Pass
			99	21.10	-3.00	18.10	<=33.01	Pass
		50	0	20.16	-3.00	17.16	<=33.01	Pass
			25	20.21	-3.00	17.21	<=33.01	Pass
			50	20.13	-3.00	17.13	<=33.01	Pass
		100	0	20.22	-3.00	17.22	<=33.01	Pass
	1880	1	0	20.70	-3.00	17.70	<=33.01	Pass
			50	21.21	-3.00	18.21	<=33.01	Pass
			99	21.27	-3.00	18.27	<=33.01	Pass
		50	0	20.06	-3.00	17.06	<=33.01	Pass
			25	20.12	-3.00	17.12	<=33.01	Pass
			50	20.13	-3.00	17.13	<=33.01	Pass
	100	0	20.10	-3.00	17.10	<=33.01	Pass	
	1900	1	0	21.45	-3.00	18.45	<=33.01	Pass
			50	21.18	-3.00	18.18	<=33.01	Pass
			99	21.12	-3.00	18.12	<=33.01	Pass
		50	0	20.22	-3.00	17.22	<=33.01	Pass
			25	20.20	-3.00	17.20	<=33.01	Pass
			50	20.17	-3.00	17.17	<=33.01	Pass
	100	0	20.27	-3.00	17.27	<=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	3.4	-3.200	-0.0017	-2.5 to 2.5	Pass
					3.92	-4.500	-0.0024	-2.5 to 2.5	Pass
					4.53	-2.000	-0.0011	-2.5 to 2.5	Pass
				-30	3.92	-11.000	-0.0059	-2.5 to 2.5	Pass
				-20	3.92	-11.400	-0.0062	-2.5 to 2.5	Pass
				-10	3.92	-14.800	-0.0080	-2.5 to 2.5	Pass
				0	3.92	-21.000	-0.0113	-2.5 to 2.5	Pass
				10	3.92	-14.100	-0.0076	-2.5 to 2.5	Pass
				30	3.92	-30.900	-0.0167	-2.5 to 2.5	Pass
				40	3.92	-23.500	-0.0127	-2.5 to 2.5	Pass
				50	3.92	-18.200	-0.0098	-2.5 to 2.5	Pass
	1880	6	0	20	3.4	9.800	0.0052	-2.5 to 2.5	Pass
					3.92	16.000	0.0085	-2.5 to 2.5	Pass
					4.53	8.100	0.0043	-2.5 to 2.5	Pass
				-30	3.92	0.600	0.0003	-2.5 to 2.5	Pass
				-20	3.92	5.100	0.0027	-2.5 to 2.5	Pass
				-10	3.92	12.200	0.0065	-2.5 to 2.5	Pass
				0	3.92	6.100	0.0032	-2.5 to 2.5	Pass
				10	3.92	5.400	0.0029	-2.5 to 2.5	Pass
				30	3.92	17.900	0.0095	-2.5 to 2.5	Pass
				40	3.92	12.600	0.0067	-2.5 to 2.5	Pass
				50	3.92	15.500	0.0082	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.4	16.200	0.0085	-2.5 to 2.5	Pass
					3.92	8.300	0.0043	-2.5 to 2.5	Pass
					4.53	12.900	0.0068	-2.5 to 2.5	Pass
				-30	3.92	15.500	0.0081	-2.5 to 2.5	Pass
				-20	3.92	14.900	0.0078	-2.5 to 2.5	Pass
				-10	3.92	12.000	0.0063	-2.5 to 2.5	Pass
				0	3.92	11.000	0.0058	-2.5 to 2.5	Pass
				10	3.92	9.400	0.0049	-2.5 to 2.5	Pass
				30	3.92	9.100	0.0048	-2.5 to 2.5	Pass
				40	3.92	12.600	0.0066	-2.5 to 2.5	Pass
				50	3.92	8.600	0.0045	-2.5 to 2.5	Pass
16QAM	1850.7	6	0	20	3.4	-19.500	-0.0105	-2.5 to 2.5	Pass
					3.92	-15.600	-0.0084	-2.5 to 2.5	Pass
					4.53	-25.200	-0.0136	-2.5 to 2.5	Pass
				-30	3.92	-15.600	-0.0084	-2.5 to 2.5	Pass
				-20	3.92	-23.200	-0.0125	-2.5 to 2.5	Pass
				-10	3.92	-26.300	-0.0142	-2.5 to 2.5	Pass
				0	3.92	-17.000	-0.0092	-2.5 to 2.5	Pass
				10	3.92	-25.100	-0.0136	-2.5 to 2.5	Pass
				30	3.92	-16.800	-0.0091	-2.5 to 2.5	Pass
				40	3.92	-16.400	-0.0089	-2.5 to 2.5	Pass
				50	3.92	-15.000	-0.0081	-2.5 to 2.5	Pass
	1880	6	0	20	3.4	22.200	0.0118	-2.5 to 2.5	Pass
					3.92	10.000	0.0053	-2.5 to 2.5	Pass
					4.53	20.000	0.0106	-2.5 to 2.5	Pass

				-30	3.92	15.700	0.0084	-2.5 to 2.5	Pass
				-20	3.92	8.700	0.0046	-2.5 to 2.5	Pass
				-10	3.92	8.000	0.0043	-2.5 to 2.5	Pass
				0	3.92	10.800	0.0057	-2.5 to 2.5	Pass
				10	3.92	7.900	0.0042	-2.5 to 2.5	Pass
				30	3.92	17.100	0.0091	-2.5 to 2.5	Pass
				40	3.92	14.000	0.0074	-2.5 to 2.5	Pass
				50	3.92	20.300	0.0108	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.4	9.900	0.0052	-2.5 to 2.5	Pass
					3.92	7.600	0.0040	-2.5 to 2.5	Pass
					4.53	8.600	0.0045	-2.5 to 2.5	Pass
				-30	3.92	8.300	0.0043	-2.5 to 2.5	Pass
				-20	3.92	6.900	0.0036	-2.5 to 2.5	Pass
				-10	3.92	7.700	0.0040	-2.5 to 2.5	Pass
				0	3.92	6.000	0.0031	-2.5 to 2.5	Pass
				10	3.92	8.500	0.0045	-2.5 to 2.5	Pass
				30	3.92	8.700	0.0046	-2.5 to 2.5	Pass
				40	3.92	4.000	0.0021	-2.5 to 2.5	Pass
				50	3.92	7.200	0.0038	-2.5 to 2.5	Pass
64QAM	1850.7	6	0	20	3.4	-2.300	-0.0012	-2.5 to 2.5	Pass
					3.92	6.900	0.0037	-2.5 to 2.5	Pass
					4.53	6.400	0.0035	-2.5 to 2.5	Pass
				-30	3.92	5.200	0.0028	-2.5 to 2.5	Pass
				-20	3.92	6.400	0.0035	-2.5 to 2.5	Pass
				-10	3.92	8.000	0.0043	-2.5 to 2.5	Pass
				0	3.92	4.800	0.0026	-2.5 to 2.5	Pass
				10	3.92	7.000	0.0038	-2.5 to 2.5	Pass
				30	3.92	4.800	0.0026	-2.5 to 2.5	Pass
				40	3.92	2.900	0.0016	-2.5 to 2.5	Pass
				50	3.92	5.200	0.0028	-2.5 to 2.5	Pass
	1880	6	0	20	3.4	-21.700	-0.0115	-2.5 to 2.5	Pass
					3.92	-8.900	-0.0047	-2.5 to 2.5	Pass
					4.53	-18.100	-0.0096	-2.5 to 2.5	Pass
				-30	3.92	-19.600	-0.0104	-2.5 to 2.5	Pass
				-20	3.92	-16.800	-0.0089	-2.5 to 2.5	Pass
				-10	3.92	-19.600	-0.0104	-2.5 to 2.5	Pass
				0	3.92	-14.500	-0.0077	-2.5 to 2.5	Pass
				10	3.92	-26.400	-0.0140	-2.5 to 2.5	Pass
				30	3.92	-8.600	-0.0046	-2.5 to 2.5	Pass
				40	3.92	-20.000	-0.0106	-2.5 to 2.5	Pass
				50	3.92	-23.800	-0.0127	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.4	5.600	0.0029	-2.5 to 2.5	Pass
					3.92	12.000	0.0063	-2.5 to 2.5	Pass
					4.53	11.100	0.0058	-2.5 to 2.5	Pass
				-30	3.92	11.100	0.0058	-2.5 to 2.5	Pass
				-20	3.92	11.000	0.0058	-2.5 to 2.5	Pass
				-10	3.92	13.100	0.0069	-2.5 to 2.5	Pass
				0	3.92	12.400	0.0065	-2.5 to 2.5	Pass
				10	3.92	15.900	0.0083	-2.5 to 2.5	Pass
				30	3.92	11.100	0.0058	-2.5 to 2.5	Pass
				40	3.92	11.100	0.0058	-2.5 to 2.5	Pass
				50	3.92	10.900	0.0057	-2.5 to 2.5	Pass

2.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz							
Modulation	Frequency	RB Allocation	Temp.	Voltage	Freq. Error	Freq. vs. Rated (ppm)	Verdict

	(MHz)	Size	Offset	(°C)	(VDC)	(Hz)	Result	Limit	
QPSK	1851.5	15	0	20	3.4	0.000	0.0000	-2.5 to 2.5	Pass
					3.92	0.000	0.0000	-2.5 to 2.5	Pass
					4.53	-0.200	-0.0001	-2.5 to 2.5	Pass
				-30	3.92	0.400	0.0002	-2.5 to 2.5	Pass
				-20	3.92	-0.600	-0.0003	-2.5 to 2.5	Pass
				-10	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
				0	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				10	3.92	-0.900	-0.0005	-2.5 to 2.5	Pass
				30	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				40	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				50	3.92	0.000	0.0000	-2.5 to 2.5	Pass
	1880	15	0	20	3.4	-1.000	-0.0005	-2.5 to 2.5	Pass
					3.92	-1.100	-0.0006	-2.5 to 2.5	Pass
					4.53	-0.300	-0.0002	-2.5 to 2.5	Pass
				-30	3.92	-0.700	-0.0004	-2.5 to 2.5	Pass
				-20	3.92	0.200	0.0001	-2.5 to 2.5	Pass
				-10	3.92	2.100	0.0011	-2.5 to 2.5	Pass
				0	3.92	2.200	0.0012	-2.5 to 2.5	Pass
				10	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
				30	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				40	3.92	-1.400	-0.0007	-2.5 to 2.5	Pass
				50	3.92	1.100	0.0006	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.4	-2.100	-0.0011	-2.5 to 2.5	Pass
					3.92	-0.800	-0.0004	-2.5 to 2.5	Pass
					4.53	2.200	0.0012	-2.5 to 2.5	Pass
				-30	3.92	-1.100	-0.0006	-2.5 to 2.5	Pass
				-20	3.92	-1.000	-0.0005	-2.5 to 2.5	Pass
				-10	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
				0	3.92	1.500	0.0008	-2.5 to 2.5	Pass
				10	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				30	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
				40	3.92	1.400	0.0007	-2.5 to 2.5	Pass
				50	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.4	-1.100	-0.0006	-2.5 to 2.5	Pass
					3.92	0.100	0.0001	-2.5 to 2.5	Pass
					4.53	-1.800	-0.0010	-2.5 to 2.5	Pass
				-30	3.92	-2.100	-0.0011	-2.5 to 2.5	Pass
				-20	3.92	1.100	0.0006	-2.5 to 2.5	Pass
				-10	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
				0	3.92	-0.500	-0.0003	-2.5 to 2.5	Pass
				10	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				30	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				40	3.92	-1.400	-0.0008	-2.5 to 2.5	Pass
				50	3.92	-2.800	-0.0015	-2.5 to 2.5	Pass
	1880	15	0	20	3.4	1.600	0.0009	-2.5 to 2.5	Pass
					3.92	0.700	0.0004	-2.5 to 2.5	Pass
					4.53	-0.100	-0.0001	-2.5 to 2.5	Pass
				-30	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				-20	3.92	1.300	0.0007	-2.5 to 2.5	Pass
				-10	3.92	0.700	0.0004	-2.5 to 2.5	Pass
				0	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				10	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				30	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				40	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				50	3.92	0.200	0.0001	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.4	0.700	0.0004	-2.5 to 2.5	Pass
					3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
					4.53	1.200	0.0006	-2.5 to 2.5	Pass

				-30	3.92	0.800	0.0004	-2.5 to 2.5	Pass
				-20	3.92	0.100	0.0001	-2.5 to 2.5	Pass
				-10	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
				0	3.92	2.100	0.0011	-2.5 to 2.5	Pass
				10	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				30	3.92	0.700	0.0004	-2.5 to 2.5	Pass
				40	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				50	3.92	0.300	0.0002	-2.5 to 2.5	Pass
64QAM	1851.5	15	0	20	3.4	-1.500	-0.0008	-2.5 to 2.5	Pass
					3.92	-0.600	-0.0003	-2.5 to 2.5	Pass
					4.53	-0.800	-0.0004	-2.5 to 2.5	Pass
				-30	3.92	0.400	0.0002	-2.5 to 2.5	Pass
				-20	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
				-10	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				0	3.92	1.100	0.0006	-2.5 to 2.5	Pass
				10	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
				30	3.92	1.400	0.0008	-2.5 to 2.5	Pass
				40	3.92	1.400	0.0008	-2.5 to 2.5	Pass
				50	3.92	0.400	0.0002	-2.5 to 2.5	Pass
	1880	15	0	20	3.4	0.200	0.0001	-2.5 to 2.5	Pass
					3.92	-2.700	-0.0014	-2.5 to 2.5	Pass
					4.53	-1.000	-0.0005	-2.5 to 2.5	Pass
				-30	3.92	-1.000	-0.0005	-2.5 to 2.5	Pass
				-20	3.92	0.000	0.0000	-2.5 to 2.5	Pass
				-10	3.92	0.400	0.0002	-2.5 to 2.5	Pass
				0	3.92	0.000	0.0000	-2.5 to 2.5	Pass
				10	3.92	0.700	0.0004	-2.5 to 2.5	Pass
				30	3.92	1.500	0.0008	-2.5 to 2.5	Pass
				40	3.92	1.800	0.0010	-2.5 to 2.5	Pass
				50	3.92	0.000	0.0000	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.4	0.100	0.0001	-2.5 to 2.5	Pass
					3.92	1.200	0.0006	-2.5 to 2.5	Pass
					4.53	-2.000	-0.0010	-2.5 to 2.5	Pass
				-30	3.92	1.100	0.0006	-2.5 to 2.5	Pass
				-20	3.92	-2.900	-0.0015	-2.5 to 2.5	Pass
				-10	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				0	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				10	3.92	-1.800	-0.0009	-2.5 to 2.5	Pass
				30	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				40	3.92	-0.700	-0.0004	-2.5 to 2.5	Pass
				50	3.92	-0.300	-0.0002	-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	3.4	0.600	0.0003	-2.5 to 2.5	Pass
					3.92	0.100	0.0001	-2.5 to 2.5	Pass
					4.53	0.400	0.0002	-2.5 to 2.5	Pass
				-30	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				-20	3.92	-0.600	-0.0003	-2.5 to 2.5	Pass
				-10	3.92	2.100	0.0011	-2.5 to 2.5	Pass
				0	3.92	2.300	0.0012	-2.5 to 2.5	Pass
				10	3.92	-0.800	-0.0004	-2.5 to 2.5	Pass
				30	3.92	1.800	0.0010	-2.5 to 2.5	Pass
				40	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass

	1880	25	0	50	3.92	-1.000	-0.0005	-2.5 to 2.5	Pass
				20	3.4	-1.000	-0.0005	-2.5 to 2.5	Pass
					3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
					4.53	-2.200	-0.0012	-2.5 to 2.5	Pass
				-30	3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
				-20	3.92	-1.800	-0.0010	-2.5 to 2.5	Pass
				-10	3.92	-1.100	-0.0006	-2.5 to 2.5	Pass
				0	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
				10	3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
				30	3.92	-4.800	-0.0026	-2.5 to 2.5	Pass
				40	3.92	-2.800	-0.0015	-2.5 to 2.5	Pass
				50	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.4	-0.500	-0.0003	-2.5 to 2.5	Pass
					3.92	2.200	0.0012	-2.5 to 2.5	Pass
					4.53	-0.500	-0.0003	-2.5 to 2.5	Pass
				-30	3.92	-0.700	-0.0004	-2.5 to 2.5	Pass
				-20	3.92	-1.000	-0.0005	-2.5 to 2.5	Pass
				-10	3.92	-0.900	-0.0005	-2.5 to 2.5	Pass
				0	3.92	0.300	0.0002	-2.5 to 2.5	Pass
				10	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
				30	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				40	3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
				50	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.4	-0.400	-0.0002	-2.5 to 2.5	Pass
					3.92	-0.500	-0.0003	-2.5 to 2.5	Pass
					4.53	1.400	0.0008	-2.5 to 2.5	Pass
				-30	3.92	1.200	0.0006	-2.5 to 2.5	Pass
				-20	3.92	-1.100	-0.0006	-2.5 to 2.5	Pass
				-10	3.92	1.600	0.0009	-2.5 to 2.5	Pass
				0	3.92	0.600	0.0003	-2.5 to 2.5	Pass
				10	3.92	0.900	0.0005	-2.5 to 2.5	Pass
				30	3.92	-0.600	-0.0003	-2.5 to 2.5	Pass
				40	3.92	0.700	0.0004	-2.5 to 2.5	Pass
				50	3.92	0.400	0.0002	-2.5 to 2.5	Pass
	1880	25	0	20	3.4	1.800	0.0010	-2.5 to 2.5	Pass
					3.92	-3.300	-0.0018	-2.5 to 2.5	Pass
					4.53	-3.200	-0.0017	-2.5 to 2.5	Pass
				-30	3.92	-2.500	-0.0013	-2.5 to 2.5	Pass
				-20	3.92	-1.800	-0.0010	-2.5 to 2.5	Pass
				-10	3.92	-2.500	-0.0013	-2.5 to 2.5	Pass
				0	3.92	-1.600	-0.0009	-2.5 to 2.5	Pass
				10	3.92	-4.700	-0.0025	-2.5 to 2.5	Pass
				30	3.92	0.300	0.0002	-2.5 to 2.5	Pass
				40	3.92	-3.400	-0.0018	-2.5 to 2.5	Pass
				50	3.92	-3.500	-0.0019	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.4	-1.000	-0.0005	-2.5 to 2.5	Pass
					3.92	1.100	0.0006	-2.5 to 2.5	Pass
					4.53	1.700	0.0009	-2.5 to 2.5	Pass
				-30	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				-20	3.92	0.000	0.0000	-2.5 to 2.5	Pass
				-10	3.92	-0.700	-0.0004	-2.5 to 2.5	Pass
				0	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				10	3.92	-0.900	-0.0005	-2.5 to 2.5	Pass
				30	3.92	1.900	0.0010	-2.5 to 2.5	Pass
				40	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				50	3.92	-0.100	-0.0001	-2.5 to 2.5	Pass
64QAM	1852.5	25	0	20	3.4	0.700	0.0004	-2.5 to 2.5	Pass
					3.92	1.300	0.0007	-2.5 to 2.5	Pass
					4.53	3.200	0.0017	-2.5 to 2.5	Pass

				-30	3.92	1.300	0.0007	-2.5 to 2.5	Pass
				-20	3.92	0.400	0.0002	-2.5 to 2.5	Pass
				-10	3.92	0.600	0.0003	-2.5 to 2.5	Pass
				0	3.92	-0.100	-0.0001	-2.5 to 2.5	Pass
				10	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				30	3.92	0.000	0.0000	-2.5 to 2.5	Pass
				40	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				50	3.92	1.700	0.0009	-2.5 to 2.5	Pass
	1880	25	0	20	3.4	-1.800	-0.0010	-2.5 to 2.5	Pass
					3.92	0.200	0.0001	-2.5 to 2.5	Pass
					4.53	-2.200	-0.0012	-2.5 to 2.5	Pass
				-30	3.92	1.300	0.0007	-2.5 to 2.5	Pass
				-20	3.92	-0.800	-0.0004	-2.5 to 2.5	Pass
				-10	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				0	3.92	-1.800	-0.0010	-2.5 to 2.5	Pass
				10	3.92	-0.100	-0.0001	-2.5 to 2.5	Pass
				30	3.92	-2.900	-0.0015	-2.5 to 2.5	Pass
				40	3.92	-0.600	-0.0003	-2.5 to 2.5	Pass
				50	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.4	0.600	0.0003	-2.5 to 2.5	Pass
					3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
					4.53	0.100	0.0001	-2.5 to 2.5	Pass
				-30	3.92	0.000	0.0000	-2.5 to 2.5	Pass
				-20	3.92	-1.400	-0.0007	-2.5 to 2.5	Pass
				-10	3.92	-1.600	-0.0008	-2.5 to 2.5	Pass
				0	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				10	3.92	1.600	0.0008	-2.5 to 2.5	Pass
				30	3.92	0.400	0.0002	-2.5 to 2.5	Pass
				40	3.92	0.900	0.0005	-2.5 to 2.5	Pass
				50	3.92	1.200	0.0006	-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	3.4	-0.400	-0.0002	-2.5 to 2.5	Pass
					3.92	-1.600	-0.0009	-2.5 to 2.5	Pass
					4.53	-0.900	-0.0005	-2.5 to 2.5	Pass
				-30	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				-20	3.92	0.000	0.0000	-2.5 to 2.5	Pass
				-10	3.92	0.600	0.0003	-2.5 to 2.5	Pass
				0	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				10	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
				30	3.92	-0.100	-0.0001	-2.5 to 2.5	Pass
				40	3.92	0.600	0.0003	-2.5 to 2.5	Pass
				50	3.92	0.400	0.0002	-2.5 to 2.5	Pass
	1880	50	0	20	3.4	-0.900	-0.0005	-2.5 to 2.5	Pass
					3.92	-3.000	-0.0016	-2.5 to 2.5	Pass
					4.53	-0.900	-0.0005	-2.5 to 2.5	Pass
				-30	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				-20	3.92	-0.100	-0.0001	-2.5 to 2.5	Pass
				-10	3.92	-1.000	-0.0005	-2.5 to 2.5	Pass
				0	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				10	3.92	-3.000	-0.0016	-2.5 to 2.5	Pass
				30	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				40	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass

	1905	50	0	50	3.92	-4.200	-0.0022	-2.5 to 2.5	Pass
				20	3.4	-2.900	-0.0015	-2.5 to 2.5	Pass
					3.92	-2.300	-0.0012	-2.5 to 2.5	Pass
					4.53	0.700	0.0004	-2.5 to 2.5	Pass
				-30	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				-20	3.92	-3.100	-0.0016	-2.5 to 2.5	Pass
				-10	3.92	-1.400	-0.0007	-2.5 to 2.5	Pass
				0	3.92	-4.000	-0.0021	-2.5 to 2.5	Pass
				10	3.92	0.300	0.0002	-2.5 to 2.5	Pass
				30	3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
				40	3.92	-1.600	-0.0008	-2.5 to 2.5	Pass
				50	3.92	0.000	0.0000	-2.5 to 2.5	Pass
16QAM	1855	50	0	20	3.4	-1.600	-0.0009	-2.5 to 2.5	Pass
					3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
					4.53	-0.300	-0.0002	-2.5 to 2.5	Pass
					3.92	-1.000	-0.0005	-2.5 to 2.5	Pass
				-30	3.92	-1.000	-0.0005	-2.5 to 2.5	Pass
				-20	3.92	-0.700	-0.0004	-2.5 to 2.5	Pass
				-10	3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
				0	3.92	2.200	0.0012	-2.5 to 2.5	Pass
				10	3.92	0.100	0.0001	-2.5 to 2.5	Pass
				30	3.92	0.100	0.0001	-2.5 to 2.5	Pass
				40	3.92	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.92	-3.000	-0.0016	-2.5 to 2.5	Pass
	1880	50	0	20	3.4	0.400	0.0002	-2.5 to 2.5	Pass
					3.92	-4.000	-0.0021	-2.5 to 2.5	Pass
					4.53	-0.200	-0.0001	-2.5 to 2.5	Pass
					3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
				-30	3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
				-20	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				-10	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
				0	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
				10	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				30	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				40	3.92	0.300	0.0002	-2.5 to 2.5	Pass
				50	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
	1905	50	0	20	3.4	0.300	0.0002	-2.5 to 2.5	Pass
					3.92	-3.000	-0.0016	-2.5 to 2.5	Pass
					4.53	-2.000	-0.0010	-2.5 to 2.5	Pass
					3.92	-1.800	-0.0009	-2.5 to 2.5	Pass
				-30	3.92	-1.800	-0.0009	-2.5 to 2.5	Pass
				-20	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
				-10	3.92	-1.100	-0.0006	-2.5 to 2.5	Pass
				0	3.92	0.100	0.0001	-2.5 to 2.5	Pass
				10	3.92	-2.000	-0.0010	-2.5 to 2.5	Pass
				30	3.92	-1.400	-0.0007	-2.5 to 2.5	Pass
				40	3.92	-3.300	-0.0017	-2.5 to 2.5	Pass
				50	3.92	0.700	0.0004	-2.5 to 2.5	Pass
64QAM	1855	50	0	20	3.4	-2.800	-0.0015	-2.5 to 2.5	Pass
					3.92	2.100	0.0011	-2.5 to 2.5	Pass
					4.53	-1.100	-0.0006	-2.5 to 2.5	Pass
					3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				-30	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				-20	3.92	-2.500	-0.0013	-2.5 to 2.5	Pass
				-10	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				0	3.92	1.700	0.0009	-2.5 to 2.5	Pass
				10	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				30	3.92	0.900	0.0005	-2.5 to 2.5	Pass
				40	3.92	1.600	0.0009	-2.5 to 2.5	Pass
				50	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
	1880	50	0	20	3.4	-0.500	-0.0003	-2.5 to 2.5	Pass
					3.92	0.300	0.0002	-2.5 to 2.5	Pass
					4.53	-2.000	-0.0011	-2.5 to 2.5	Pass

				-30	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				-20	3.92	-2.700	-0.0014	-2.5 to 2.5	Pass
				-10	3.92	1.400	0.0007	-2.5 to 2.5	Pass
				0	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				10	3.92	0.300	0.0002	-2.5 to 2.5	Pass
				30	3.92	2.000	0.0011	-2.5 to 2.5	Pass
				40	3.92	0.900	0.0005	-2.5 to 2.5	Pass
				50	3.92	-1.800	-0.0010	-2.5 to 2.5	Pass
	1905	50	0	20	3.4	-1.200	-0.0006	-2.5 to 2.5	Pass
					3.92	0.500	0.0003	-2.5 to 2.5	Pass
					4.53	-1.200	-0.0006	-2.5 to 2.5	Pass
				-30	3.92	0.100	0.0001	-2.5 to 2.5	Pass
				-20	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
				-10	3.92	-0.700	-0.0004	-2.5 to 2.5	Pass
				0	3.92	-2.500	-0.0013	-2.5 to 2.5	Pass
				10	3.92	-3.600	-0.0019	-2.5 to 2.5	Pass
				30	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
				40	3.92	0.500	0.0003	-2.5 to 2.5	Pass
				50	3.92	-1.600	-0.0008	-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	3.4	-3.400	-0.0018	-2.5 to 2.5	Pass
					3.92	-0.900	-0.0005	-2.5 to 2.5	Pass
					4.53	-3.700	-0.0020	-2.5 to 2.5	Pass
				-30	3.92	1.000	0.0005	-2.5 to 2.5	Pass
				-20	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				-10	3.92	-2.500	-0.0013	-2.5 to 2.5	Pass
				0	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				10	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				30	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				40	3.92	-1.400	-0.0008	-2.5 to 2.5	Pass
	1880	75	0	20	3.4	-0.400	-0.0002	-2.5 to 2.5	Pass
					3.92	-3.100	-0.0016	-2.5 to 2.5	Pass
					4.53	-1.300	-0.0007	-2.5 to 2.5	Pass
				-30	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				-20	3.92	-0.500	-0.0003	-2.5 to 2.5	Pass
				-10	3.92	0.600	0.0003	-2.5 to 2.5	Pass
				0	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				10	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				30	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
				40	3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.4	-2.700	-0.0014	-2.5 to 2.5	Pass
					3.92	-2.500	-0.0013	-2.5 to 2.5	Pass
					4.53	-1.100	-0.0006	-2.5 to 2.5	Pass
				-30	3.92	-2.100	-0.0011	-2.5 to 2.5	Pass
				-20	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				-10	3.92	-0.800	-0.0004	-2.5 to 2.5	Pass
				0	3.92	-3.400	-0.0018	-2.5 to 2.5	Pass
				10	3.92	-2.700	-0.0014	-2.5 to 2.5	Pass
				30	3.92	-4.200	-0.0022	-2.5 to 2.5	Pass
				40	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass

16QAM	1857.5	75	0	50	3.92	-2.300	-0.0012	-2.5 to 2.5	Pass
				20	3.4	-3.700	-0.0020	-2.5 to 2.5	Pass
					3.92	-2.100	-0.0011	-2.5 to 2.5	Pass
					4.53	-0.200	-0.0001	-2.5 to 2.5	Pass
				-30	3.92	0.500	0.0003	-2.5 to 2.5	Pass
				-20	3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
				-10	3.92	-1.400	-0.0008	-2.5 to 2.5	Pass
				0	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				10	3.92	-3.900	-0.0021	-2.5 to 2.5	Pass
				30	3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
	1880	75	0	40	3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
				50	3.92	-3.000	-0.0016	-2.5 to 2.5	Pass
				20	3.4	-2.400	-0.0013	-2.5 to 2.5	Pass
					3.92	-2.100	-0.0011	-2.5 to 2.5	Pass
					4.53	-1.000	-0.0005	-2.5 to 2.5	Pass
				-30	3.92	0.100	0.0001	-2.5 to 2.5	Pass
				-20	3.92	-1.000	-0.0005	-2.5 to 2.5	Pass
				-10	3.92	-2.100	-0.0011	-2.5 to 2.5	Pass
				0	3.92	-4.300	-0.0023	-2.5 to 2.5	Pass
				10	3.92	-2.900	-0.0015	-2.5 to 2.5	Pass
	1902.5	75	0	30	3.92	-1.400	-0.0007	-2.5 to 2.5	Pass
				40	3.92	-1.800	-0.0010	-2.5 to 2.5	Pass
				50	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				20	3.4	-0.400	-0.0002	-2.5 to 2.5	Pass
					3.92	-0.100	-0.0001	-2.5 to 2.5	Pass
					4.53	-1.500	-0.0008	-2.5 to 2.5	Pass
				-30	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
				-20	3.92	-2.500	-0.0013	-2.5 to 2.5	Pass
				-10	3.92	-1.400	-0.0007	-2.5 to 2.5	Pass
				0	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
64QAM	1857.5	75	0	10	3.92	-5.300	-0.0028	-2.5 to 2.5	Pass
				30	3.92	-0.500	-0.0003	-2.5 to 2.5	Pass
				40	3.92	-3.200	-0.0017	-2.5 to 2.5	Pass
				50	3.92	-3.900	-0.0020	-2.5 to 2.5	Pass
	1880	75	0	20	3.4	-0.200	-0.0001	-2.5 to 2.5	Pass
					3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
					4.53	-1.800	-0.0010	-2.5 to 2.5	Pass
				-30	3.92	-2.500	-0.0013	-2.5 to 2.5	Pass
				-20	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				-10	3.92	-3.600	-0.0019	-2.5 to 2.5	Pass
				0	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
				10	3.92	1.500	0.0008	-2.5 to 2.5	Pass
				30	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
				40	3.92	-3.300	-0.0018	-2.5 to 2.5	Pass
	1902.5	75	0	50	3.92	-1.100	-0.0006	-2.5 to 2.5	Pass
				20	3.4	-2.800	-0.0015	-2.5 to 2.5	Pass
					3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
					4.53	-1.300	-0.0007	-2.5 to 2.5	Pass
				-30	3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
				-20	3.92	-0.600	-0.0003	-2.5 to 2.5	Pass
				-10	3.92	0.400	0.0002	-2.5 to 2.5	Pass
				0	3.92	-1.600	-0.0009	-2.5 to 2.5	Pass
				10	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				30	3.92	-3.200	-0.0017	-2.5 to 2.5	Pass
				40	3.92	-1.100	-0.0006	-2.5 to 2.5	Pass
	1902.5	75	0	50	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				20	3.4	-1.500	-0.0008	-2.5 to 2.5	Pass
					3.92	0.100	0.0001	-2.5 to 2.5	Pass
					4.53	-2.200	-0.0012	-2.5 to 2.5	Pass

				-30	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				-20	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				-10	3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
				0	3.92	1.200	0.0006	-2.5 to 2.5	Pass
				10	3.92	-2.100	-0.0011	-2.5 to 2.5	Pass
				30	3.92	-3.500	-0.0018	-2.5 to 2.5	Pass
				40	3.92	0.000	0.0000	-2.5 to 2.5	Pass
				50	3.92	-1.200	-0.0006	-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	3.4	-0.200	-0.0001	-2.5 to 2.5	Pass
					3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
					4.53	-0.900	-0.0005	-2.5 to 2.5	Pass
				-30	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				-20	3.92	-4.000	-0.0022	-2.5 to 2.5	Pass
				-10	3.92	-2.700	-0.0015	-2.5 to 2.5	Pass
				0	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				10	3.92	-0.600	-0.0003	-2.5 to 2.5	Pass
				30	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				40	3.92	-0.800	-0.0004	-2.5 to 2.5	Pass
				50	3.92	-3.400	-0.0018	-2.5 to 2.5	Pass
	1880	100	0	20	3.4	0.000	0.0000	-2.5 to 2.5	Pass
					3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
					4.53	-2.800	-0.0015	-2.5 to 2.5	Pass
				-30	3.92	-2.500	-0.0013	-2.5 to 2.5	Pass
				-20	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
				-10	3.92	-1.100	-0.0006	-2.5 to 2.5	Pass
				0	3.92	-4.100	-0.0022	-2.5 to 2.5	Pass
				10	3.92	-2.700	-0.0014	-2.5 to 2.5	Pass
				30	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				40	3.92	-1.400	-0.0007	-2.5 to 2.5	Pass
				50	3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
	1900	100	0	20	3.4	-0.400	-0.0002	-2.5 to 2.5	Pass
					3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
					4.53	-0.200	-0.0001	-2.5 to 2.5	Pass
				-30	3.92	-0.600	-0.0003	-2.5 to 2.5	Pass
				-20	3.92	-0.900	-0.0005	-2.5 to 2.5	Pass
				-10	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				0	3.92	-0.500	-0.0003	-2.5 to 2.5	Pass
				10	3.92	-3.100	-0.0016	-2.5 to 2.5	Pass
				30	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				40	3.92	-3.400	-0.0018	-2.5 to 2.5	Pass
16QAM	1860	100	0	20	3.4	0.800	0.0004	-2.5 to 2.5	Pass
					3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
					4.53	-2.800	-0.0015	-2.5 to 2.5	Pass
				-30	3.92	-3.600	-0.0019	-2.5 to 2.5	Pass
				-20	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				-10	3.92	-3.500	-0.0019	-2.5 to 2.5	Pass
				0	3.92	-0.500	-0.0003	-2.5 to 2.5	Pass
				10	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				30	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				40	3.92	-2.400	-0.0013	-2.5 to 2.5	Pass

	1880	100	0	50	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				20	3.4	-4.000	-0.0021	-2.5 to 2.5	Pass
					3.92	-2.700	-0.0014	-2.5 to 2.5	Pass
					4.53	-1.000	-0.0005	-2.5 to 2.5	Pass
				-30	3.92	-3.200	-0.0017	-2.5 to 2.5	Pass
				-20	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				-10	3.92	-2.800	-0.0015	-2.5 to 2.5	Pass
				0	3.92	-1.400	-0.0007	-2.5 to 2.5	Pass
				10	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
				30	3.92	-1.900	-0.0010	-2.5 to 2.5	Pass
				40	3.92	-0.500	-0.0003	-2.5 to 2.5	Pass
				50	3.92	-2.700	-0.0014	-2.5 to 2.5	Pass
	1900	100	0	20	3.4	-0.800	-0.0004	-2.5 to 2.5	Pass
					3.92	-2.700	-0.0014	-2.5 to 2.5	Pass
					4.53	-0.300	-0.0002	-2.5 to 2.5	Pass
				-30	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				-20	3.92	-1.800	-0.0009	-2.5 to 2.5	Pass
				-10	3.92	-1.100	-0.0006	-2.5 to 2.5	Pass
				0	3.92	-2.000	-0.0011	-2.5 to 2.5	Pass
				10	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				30	3.92	-3.400	-0.0018	-2.5 to 2.5	Pass
				40	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
				50	3.92	-0.500	-0.0003	-2.5 to 2.5	Pass
64QAM	1860	100	0	20	3.4	-0.400	-0.0002	-2.5 to 2.5	Pass
					3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
					4.53	0.200	0.0001	-2.5 to 2.5	Pass
				-30	3.92	-0.700	-0.0004	-2.5 to 2.5	Pass
				-20	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
				-10	3.92	-0.200	-0.0001	-2.5 to 2.5	Pass
				0	3.92	-2.600	-0.0014	-2.5 to 2.5	Pass
				10	3.92	-3.800	-0.0020	-2.5 to 2.5	Pass
				30	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
				40	3.92	-3.500	-0.0019	-2.5 to 2.5	Pass
				50	3.92	-1.700	-0.0009	-2.5 to 2.5	Pass
	1880	100	0	20	3.4	-3.000	-0.0016	-2.5 to 2.5	Pass
					3.92	-1.000	-0.0005	-2.5 to 2.5	Pass
					4.53	0.800	0.0004	-2.5 to 2.5	Pass
				-30	3.92	-1.500	-0.0008	-2.5 to 2.5	Pass
				-20	3.92	-2.100	-0.0011	-2.5 to 2.5	Pass
				-10	3.92	-0.600	-0.0003	-2.5 to 2.5	Pass
				0	3.92	-2.300	-0.0012	-2.5 to 2.5	Pass
				10	3.92	-2.400	-0.0013	-2.5 to 2.5	Pass
				30	3.92	-1.800	-0.0010	-2.5 to 2.5	Pass
				40	3.92	-2.200	-0.0012	-2.5 to 2.5	Pass
				50	3.92	-1.200	-0.0006	-2.5 to 2.5	Pass
	1900	100	0	20	3.4	-0.300	-0.0002	-2.5 to 2.5	Pass
					3.92	0.200	0.0001	-2.5 to 2.5	Pass
					4.53	-1.500	-0.0008	-2.5 to 2.5	Pass
				-30	3.92	-2.700	-0.0014	-2.5 to 2.5	Pass
				-20	3.92	-1.300	-0.0007	-2.5 to 2.5	Pass
				-10	3.92	-0.300	-0.0002	-2.5 to 2.5	Pass
				0	3.92	-0.400	-0.0002	-2.5 to 2.5	Pass
				10	3.92	-3.800	-0.0020	-2.5 to 2.5	Pass
				30	3.92	0.700	0.0004	-2.5 to 2.5	Pass
				40	3.92	0.500	0.0003	-2.5 to 2.5	Pass
				50	3.92	-1.600	-0.0008	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 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	1.118	/	Pass
		1880	6	0	1.125	/	Pass
		1909.3	6	0	1.123	/	Pass
	16QAM	1850.7	6	0	1.127	/	Pass
		1880	6	0	1.138	/	Pass
		1909.3	6	0	1.140	/	Pass
	64QAM	1850.7	6	0	1.123	/	Pass
		1880	6	0	1.118	/	Pass
		1909.3	6	0	1.126	/	Pass
3	QPSK	1851.5	15	0	2.741	/	Pass
		1880	15	0	2.738	/	Pass
		1908.5	15	0	2.743	/	Pass
	16QAM	1851.5	15	0	2.733	/	Pass
		1880	15	0	2.738	/	Pass
		1908.5	15	0	2.754	/	Pass
	64QAM	1851.5	15	0	2.749	/	Pass
		1880	15	0	2.745	/	Pass
		1908.5	15	0	2.736	/	Pass
5	QPSK	1852.5	25	0	4.568	/	Pass
		1880	25	0	4.565	/	Pass
		1907.5	25	0	4.560	/	Pass
	16QAM	1852.5	25	0	4.580	/	Pass
		1880	25	0	4.562	/	Pass
		1907.5	25	0	4.571	/	Pass
	64QAM	1852.5	25	0	4.542	/	Pass
		1880	25	0	4.555	/	Pass
		1907.5	25	0	4.558	/	Pass
10	QPSK	1855	50	0	9.064	/	Pass
		1880	50	0	9.086	/	Pass
		1905	50	0	9.119	/	Pass
	16QAM	1855	50	0	9.141	/	Pass
		1880	50	0	9.089	/	Pass
		1905	50	0	9.096	/	Pass
	64QAM	1855	50	0	9.080	/	Pass
		1880	50	0	9.082	/	Pass
		1905	50	0	9.049	/	Pass
15	QPSK	1857.5	75	0	13.645	/	Pass
		1880	75	0	13.655	/	Pass
		1902.5	75	0	13.576	/	Pass
	16QAM	1857.5	75	0	13.557	/	Pass
		1880	75	0	13.634	/	Pass
		1902.5	75	0	13.581	/	Pass
	64QAM	1857.5	75	0	13.663	/	Pass
		1880	75	0	13.610	/	Pass
		1902.5	75	0	13.594	/	Pass
20	QPSK	1860	100	0	18.126	/	Pass
		1880	100	0	18.105	/	Pass
		1900	100	0	18.084	/	Pass
	16QAM	1860	100	0	18.124	/	Pass

	64QAM	1880	100	0	18.139	/	Pass
		1900	100	0	18.043	/	Pass
		1860	100	0	18.123	/	Pass
		1880	100	0	18.101	/	Pass
		1900	100	0	18.106	/	Pass

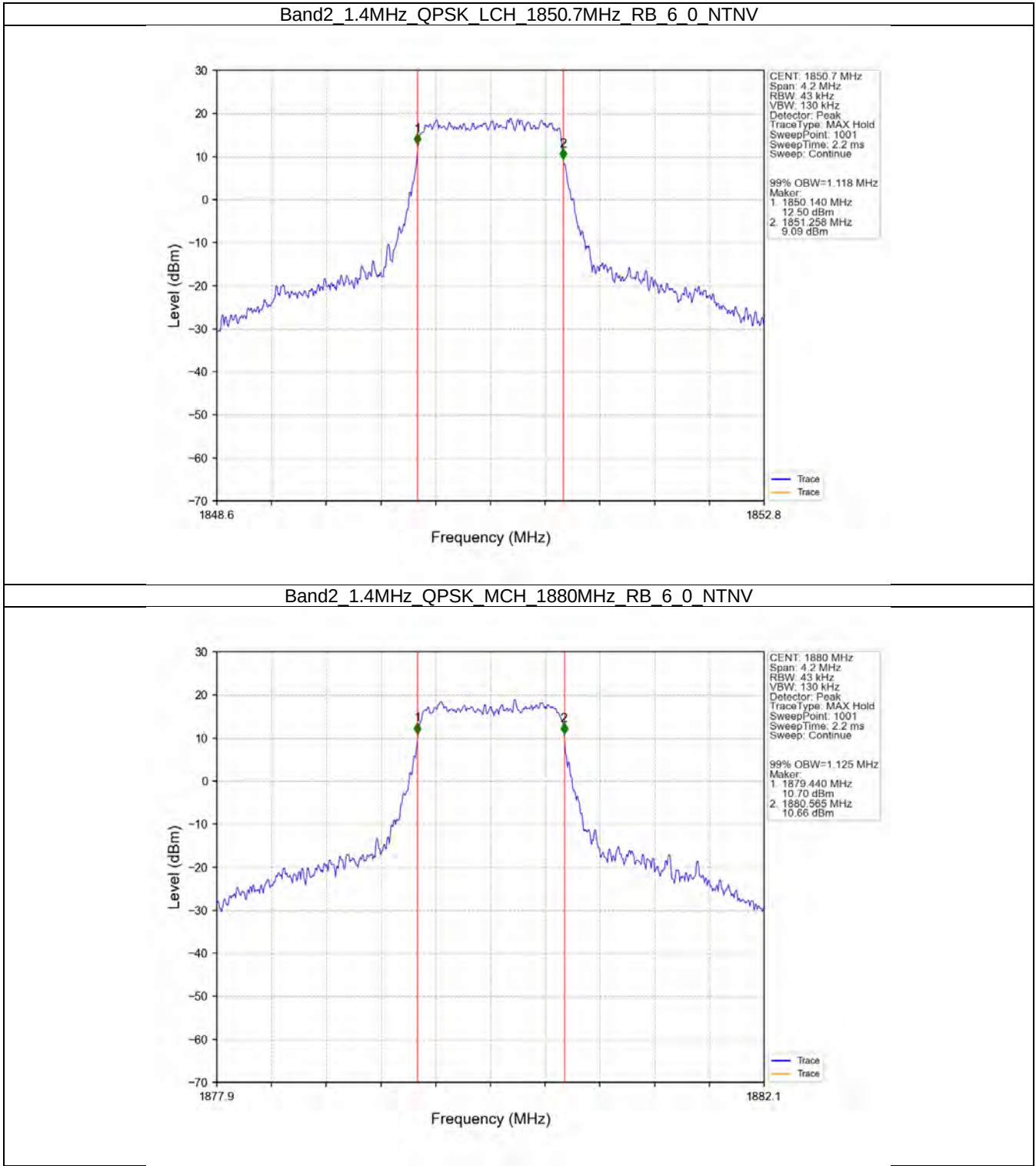
3.1.2 Band2_XDB

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	1.391	/	Pass
		1880	6	0	1.383	/	Pass
		1909.3	6	0	1.383	/	Pass
	16QAM	1850.7	6	0	1.400	/	Pass
		1880	6	0	1.367	/	Pass
		1909.3	6	0	1.419	/	Pass
	64QAM	1850.7	6	0	1.409	/	Pass
		1880	6	0	1.398	/	Pass
		1909.3	6	0	1.373	/	Pass
3	QPSK	1851.5	15	0	3.122	/	Pass
		1880	15	0	3.133	/	Pass
		1908.5	15	0	3.139	/	Pass
	16QAM	1851.5	15	0	3.106	/	Pass
		1880	15	0	3.137	/	Pass
		1908.5	15	0	3.117	/	Pass
	64QAM	1851.5	15	0	3.143	/	Pass
		1880	15	0	3.113	/	Pass
		1908.5	15	0	3.132	/	Pass
5	QPSK	1852.5	25	0	5.198	/	Pass
		1880	25	0	5.269	/	Pass
		1907.5	25	0	5.219	/	Pass
	16QAM	1852.5	25	0	5.235	/	Pass
		1880	25	0	5.178	/	Pass
		1907.5	25	0	5.252	/	Pass
	64QAM	1852.5	25	0	5.238	/	Pass
		1880	25	0	5.191	/	Pass
		1907.5	25	0	5.247	/	Pass
10	QPSK	1855	50	0	10.163	/	Pass
		1880	50	0	10.217	/	Pass
		1905	50	0	10.190	/	Pass
	16QAM	1855	50	0	10.216	/	Pass
		1880	50	0	10.224	/	Pass
		1905	50	0	10.336	/	Pass
	64QAM	1855	50	0	10.226	/	Pass
		1880	50	0	10.184	/	Pass
		1905	50	0	10.149	/	Pass
15	QPSK	1857.5	75	0	14.992	/	Pass
		1880	75	0	15.210	/	Pass
		1902.5	75	0	15.101	/	Pass
	16QAM	1857.5	75	0	15.177	/	Pass
		1880	75	0	15.257	/	Pass
		1902.5	75	0	15.147	/	Pass
	64QAM	1857.5	75	0	15.153	/	Pass
		1880	75	0	15.227	/	Pass
		1902.5	75	0	15.099	/	Pass
20	QPSK	1860	100	0	20.159	/	Pass

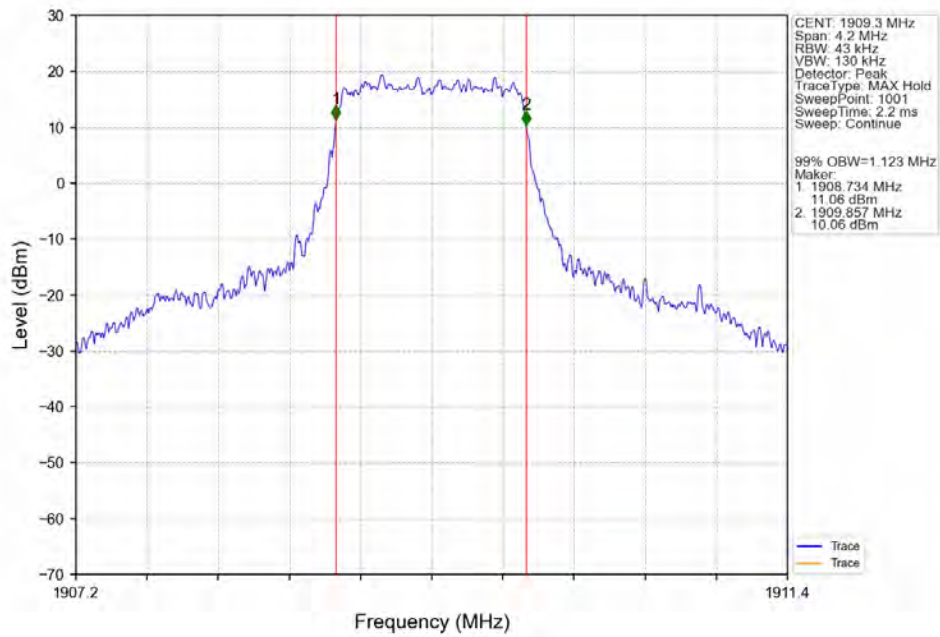
		1880	100	0	19.996	/	Pass
		1900	100	0	20.072	/	Pass
	16QAM	1860	100	0	20.185	/	Pass
		1880	100	0	19.924	/	Pass
		1900	100	0	19.971	/	Pass
	64QAM	1860	100	0	19.997	/	Pass
		1880	100	0	20.173	/	Pass
		1900	100	0	20.049	/	Pass

3.2 Test Graph

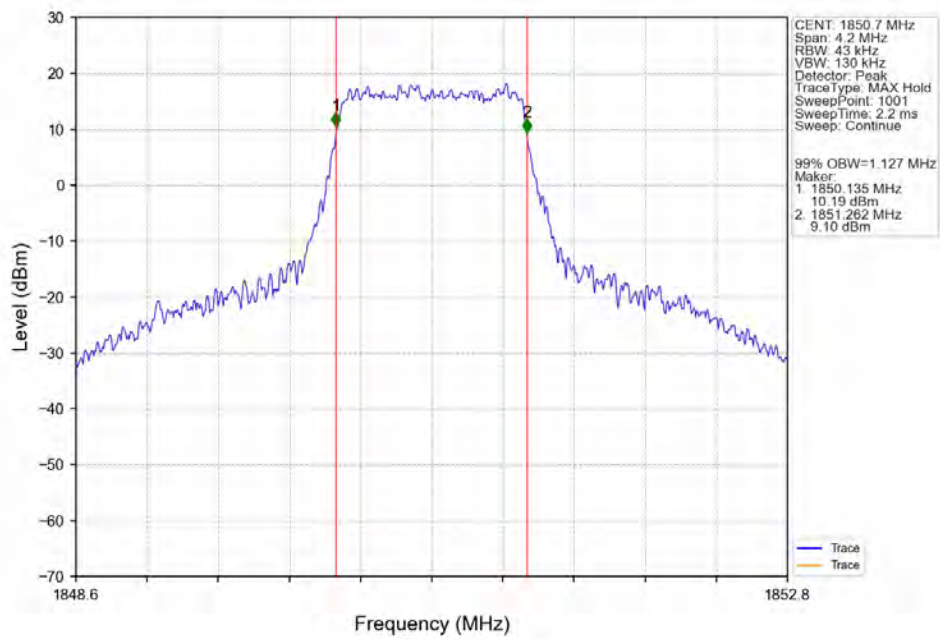
3.2.1 Band2_OBW



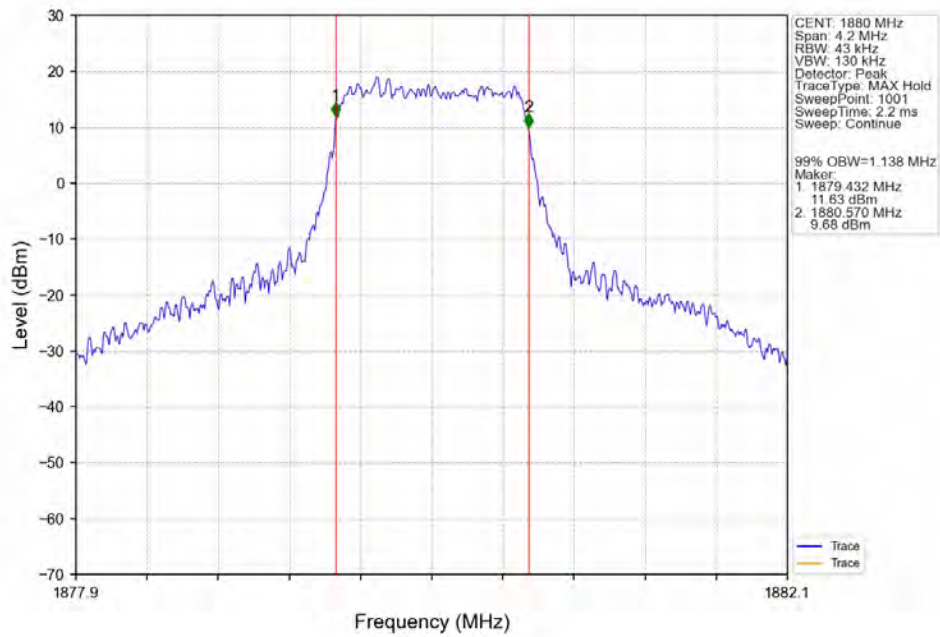
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



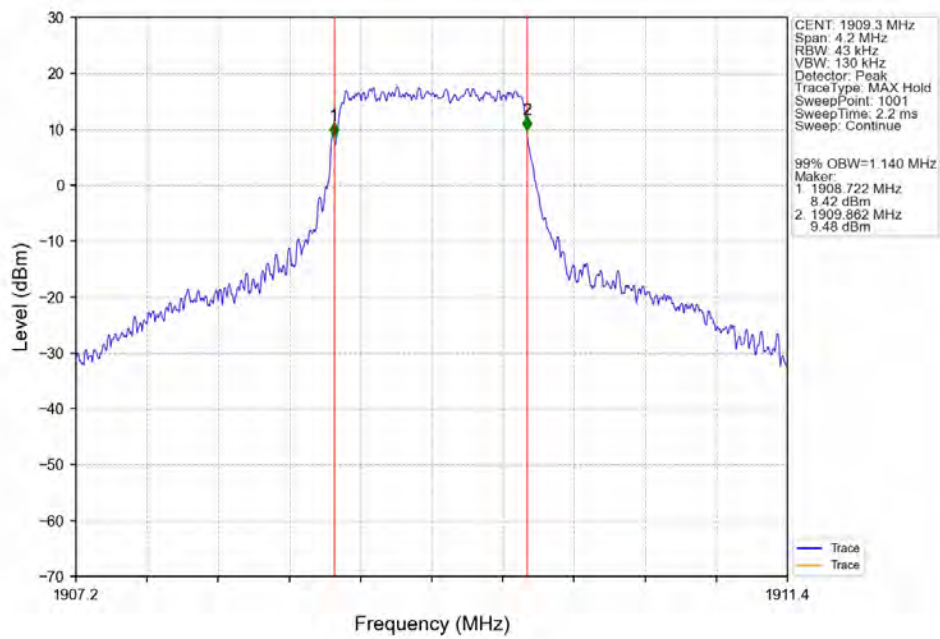
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



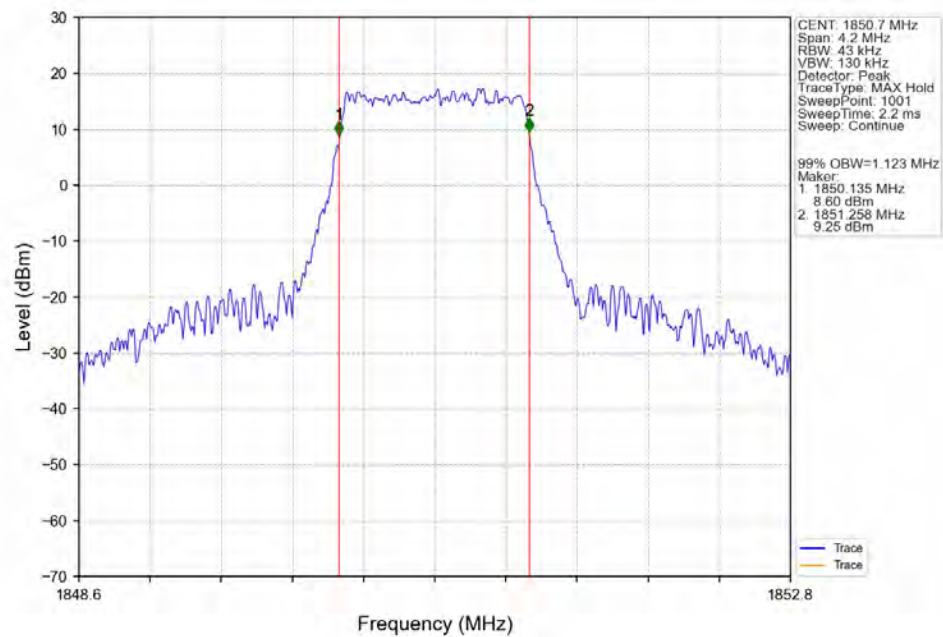
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



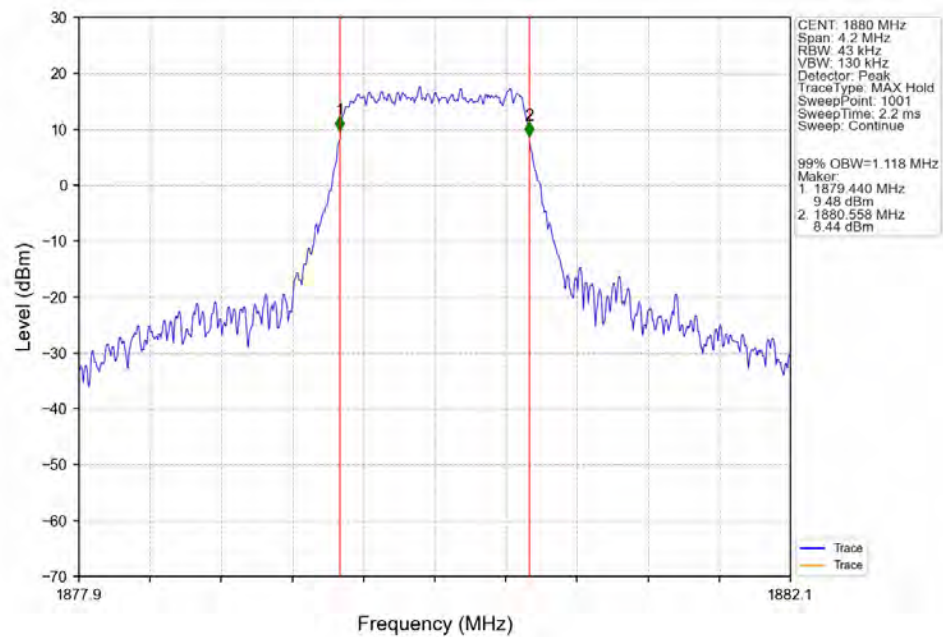
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



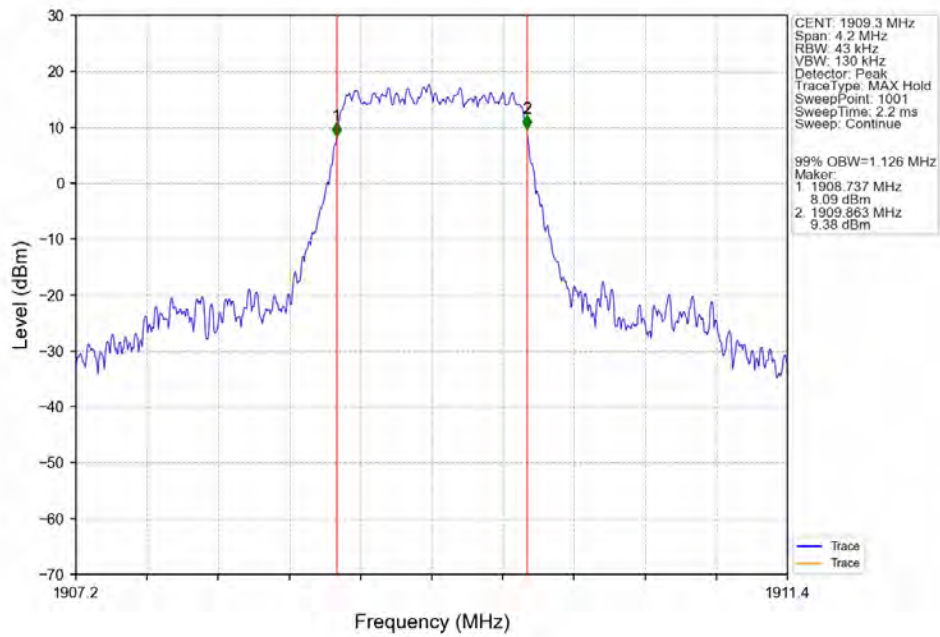
Band2 1.4MHz 64QAM LCH 1850.7MHz RB 6 0 NTNV



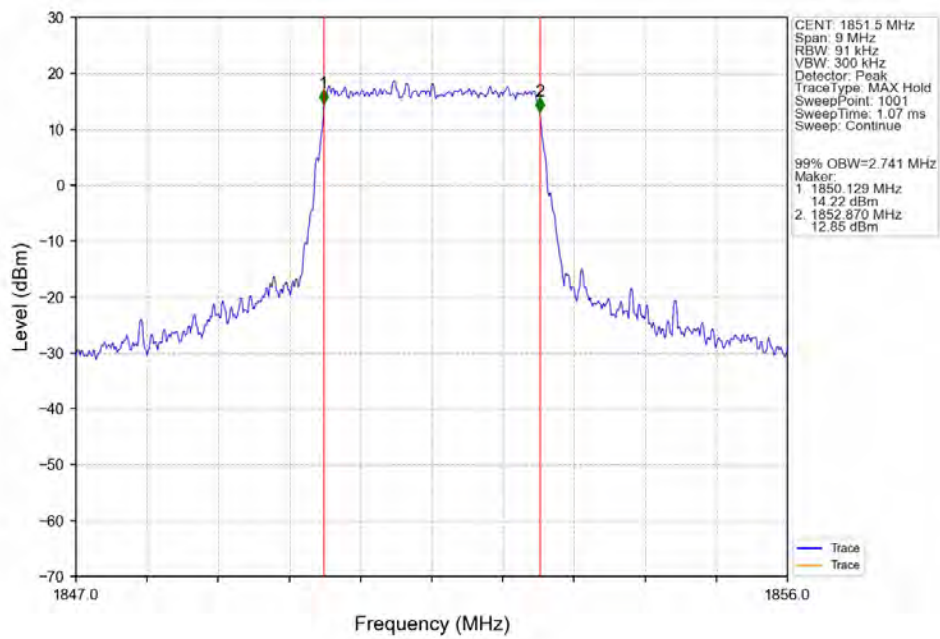
Band2 1.4MHz 64QAM MCH 1880MHz RB 6 0 NTNV



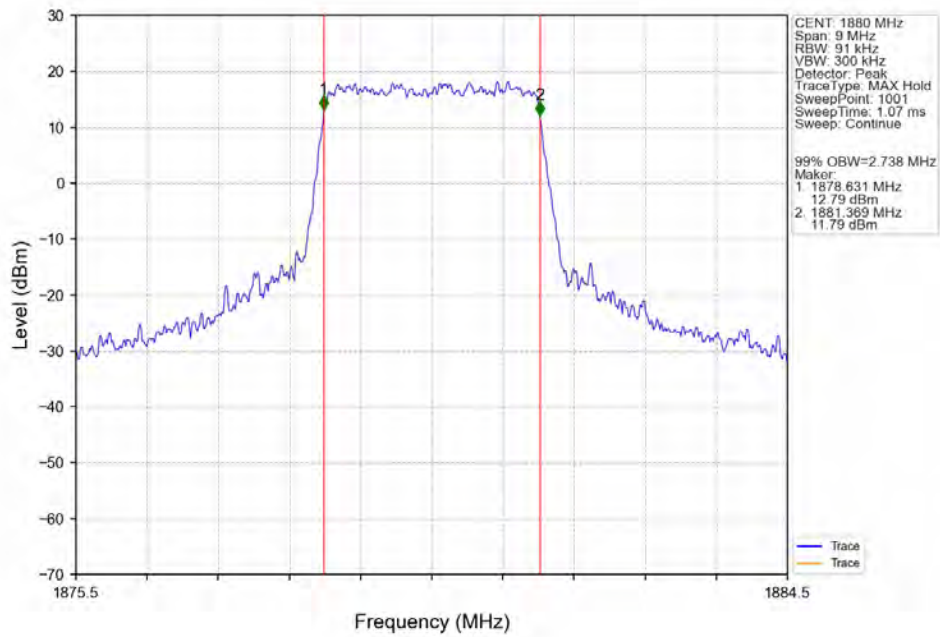
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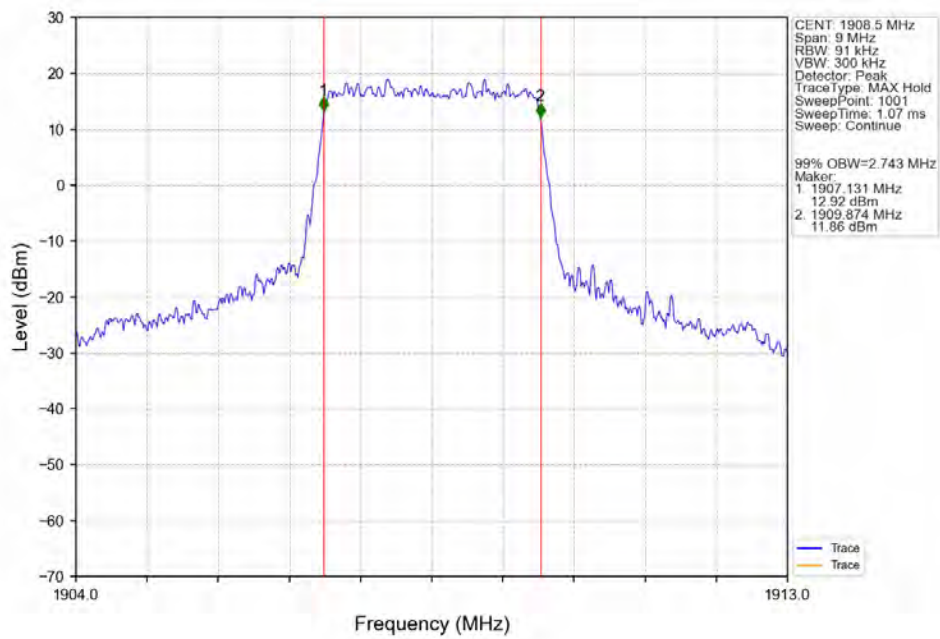
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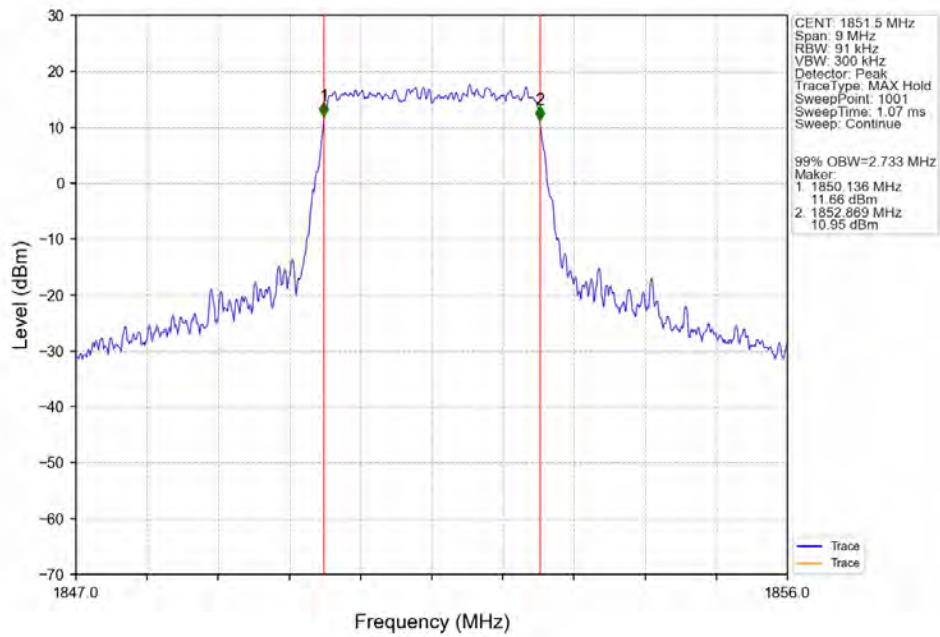
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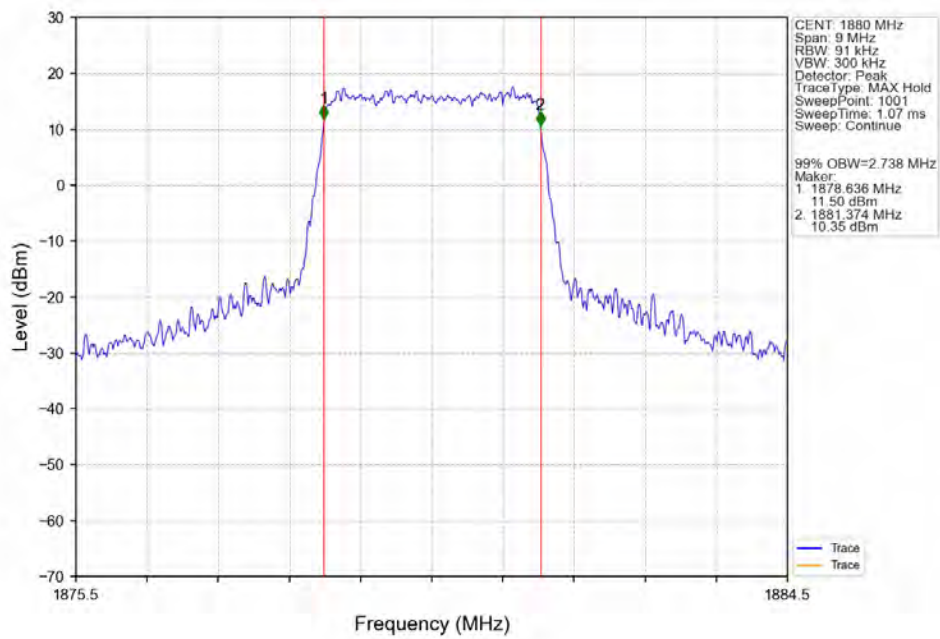
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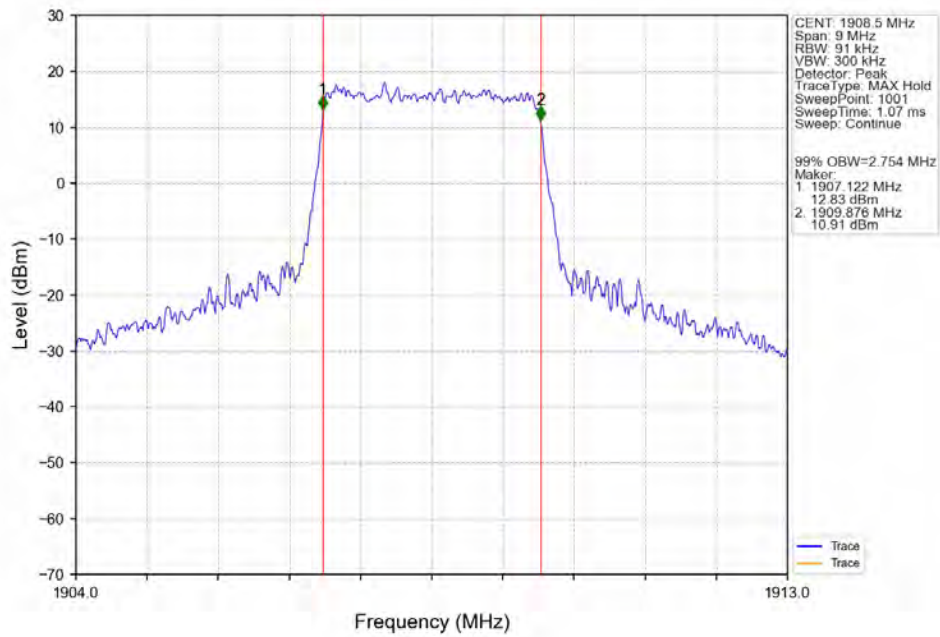
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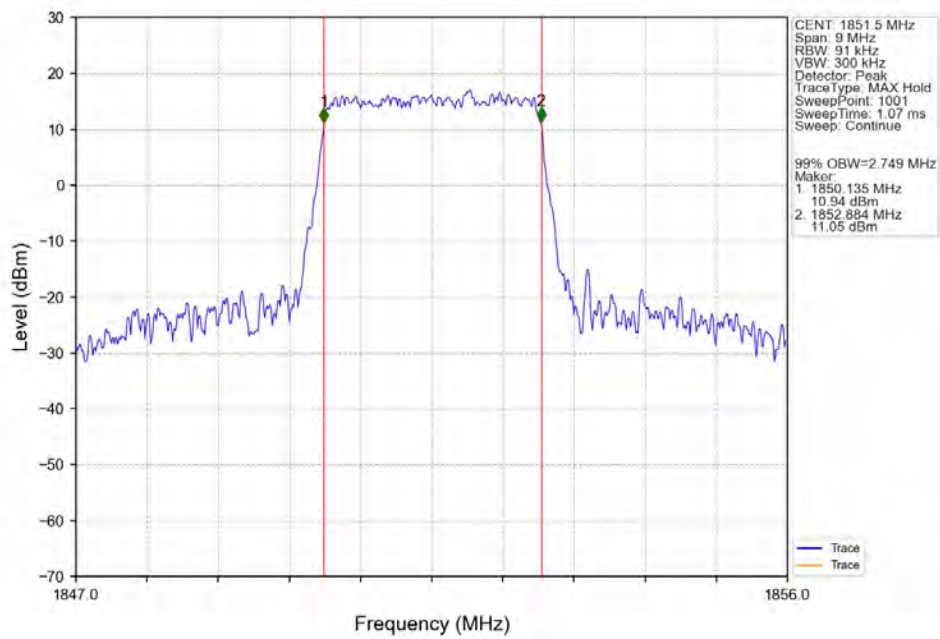
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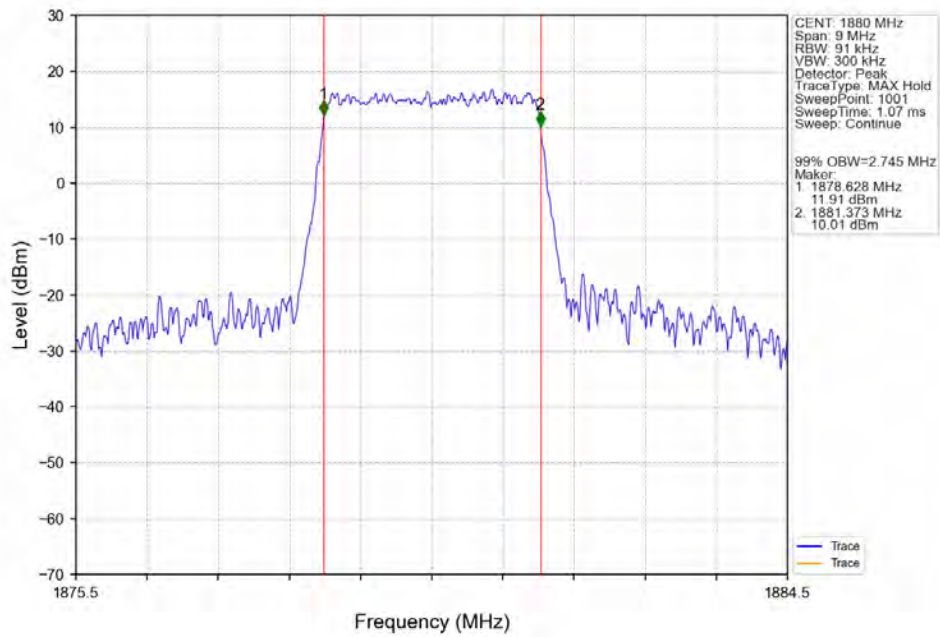
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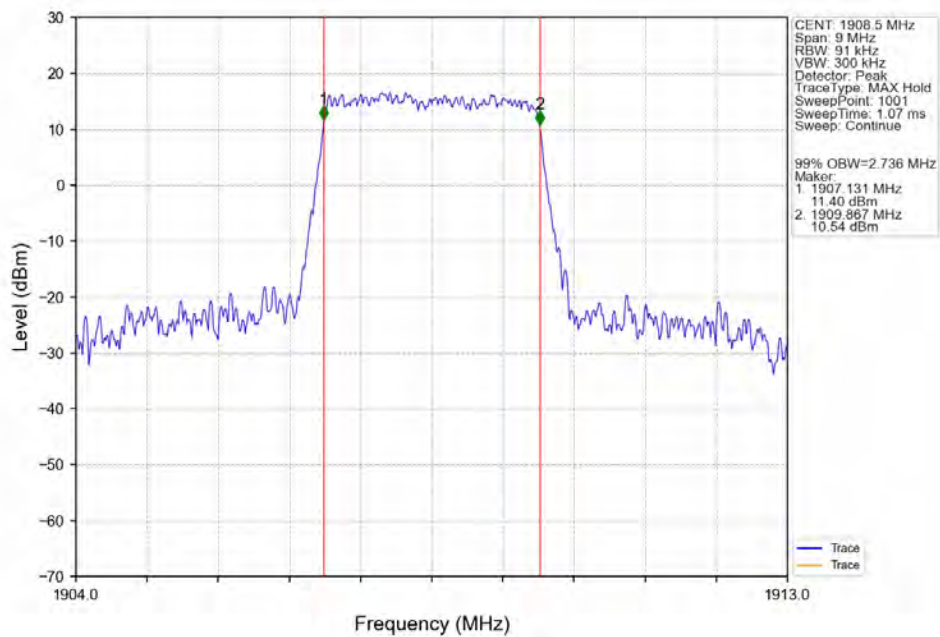
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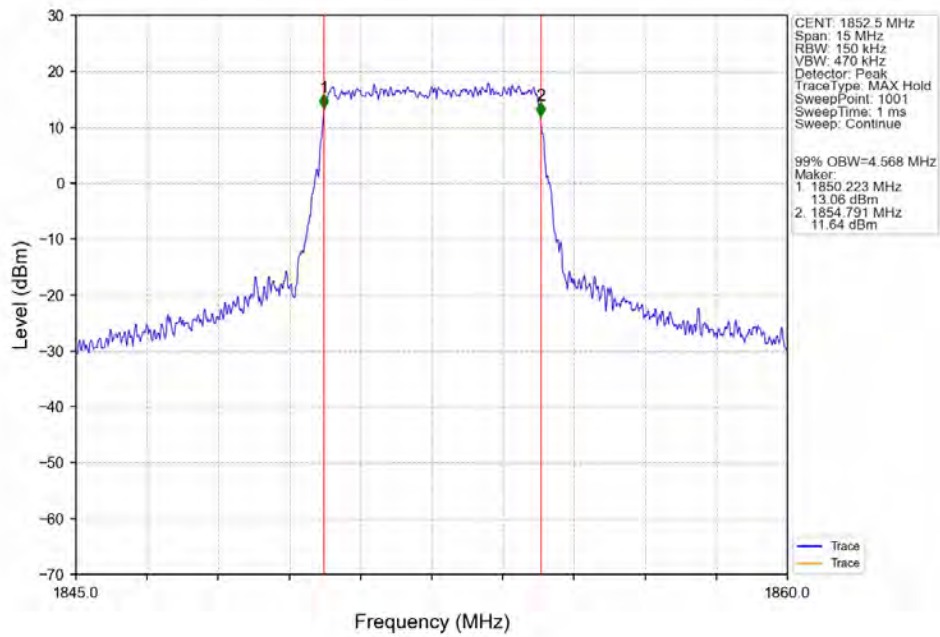
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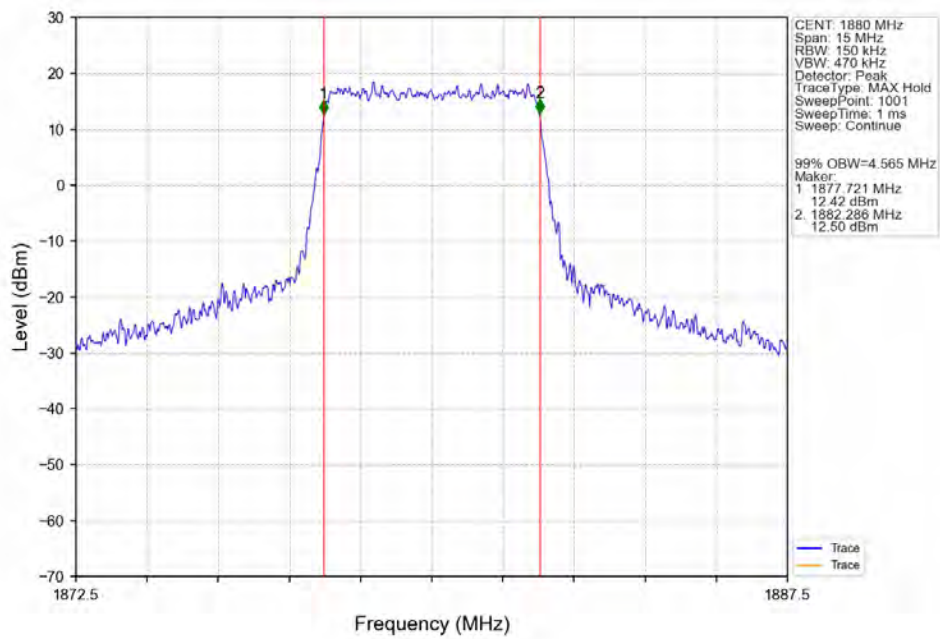
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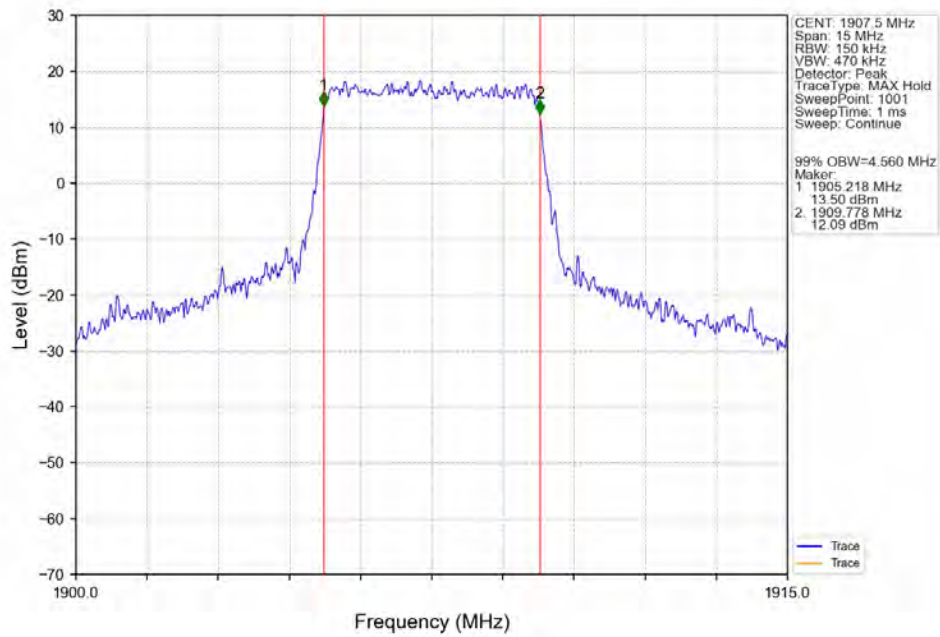
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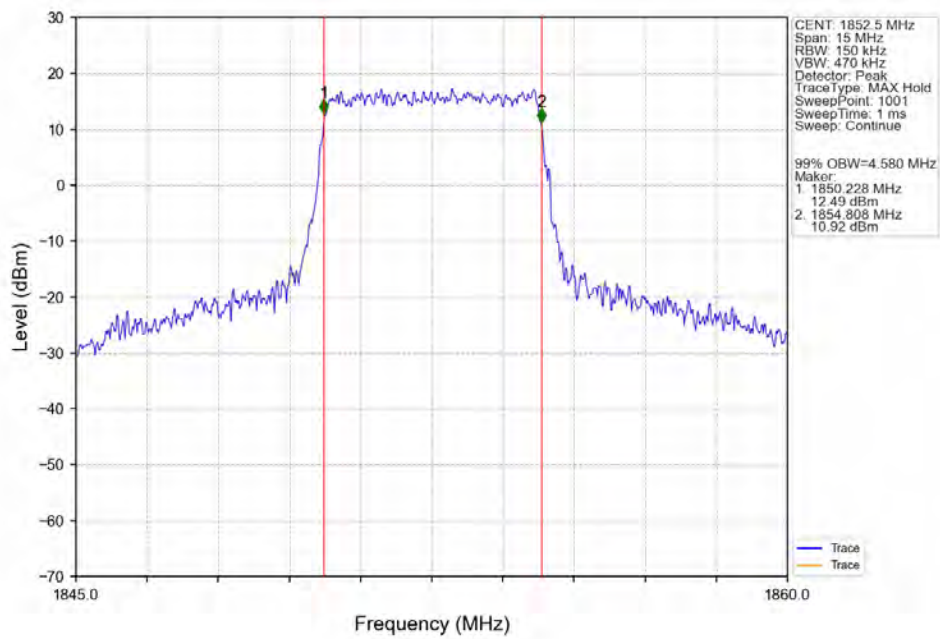
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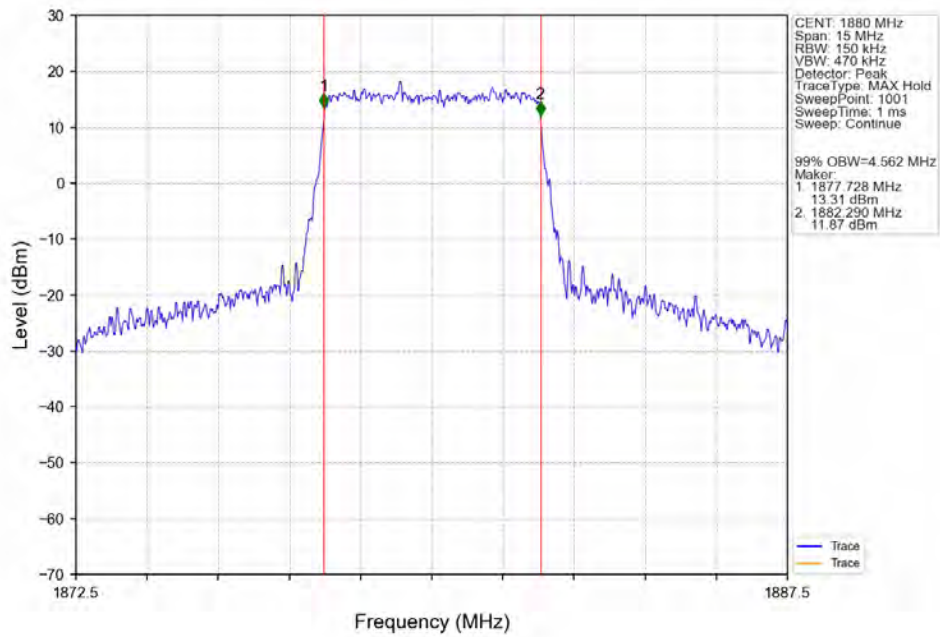
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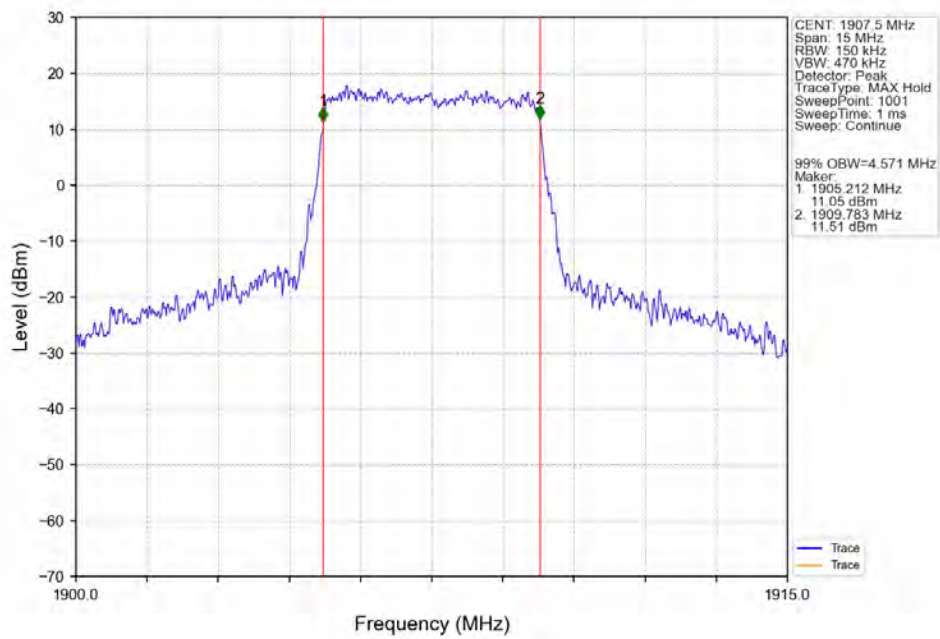
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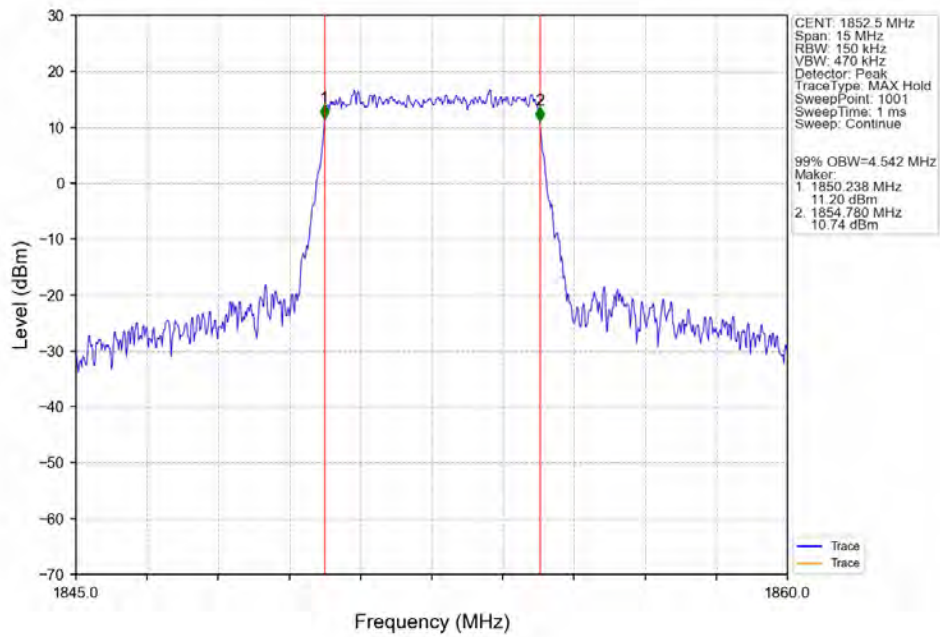
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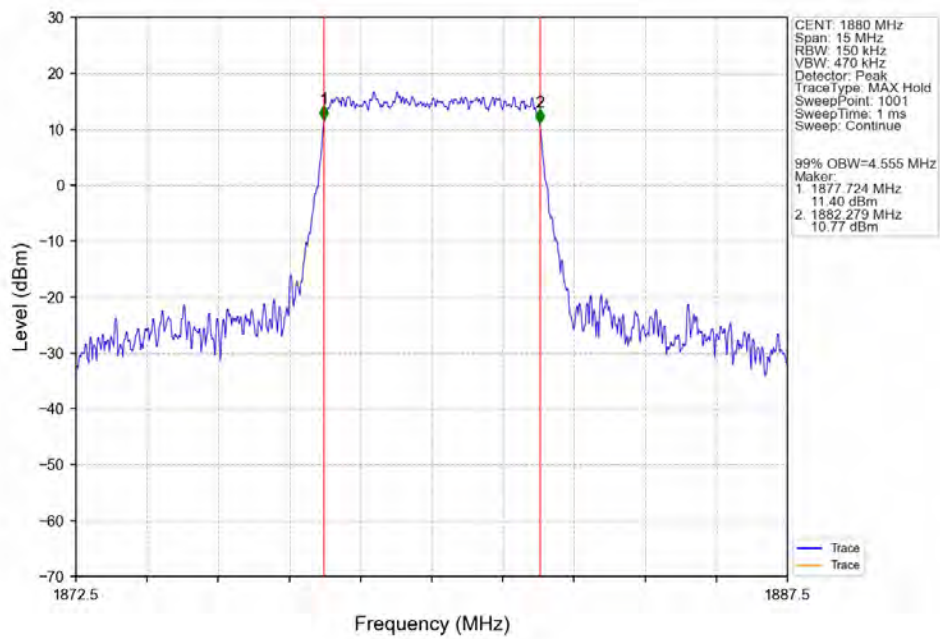
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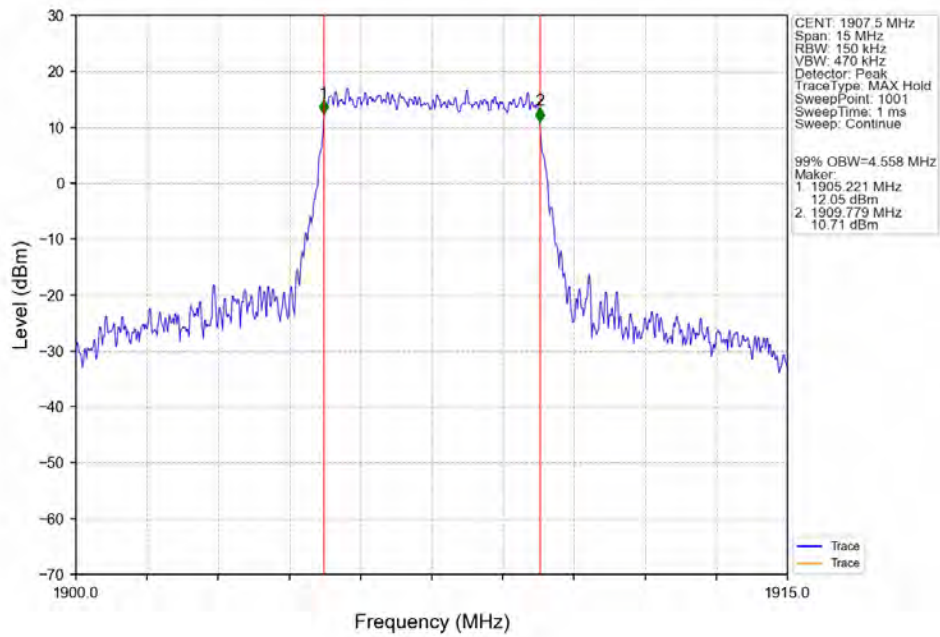
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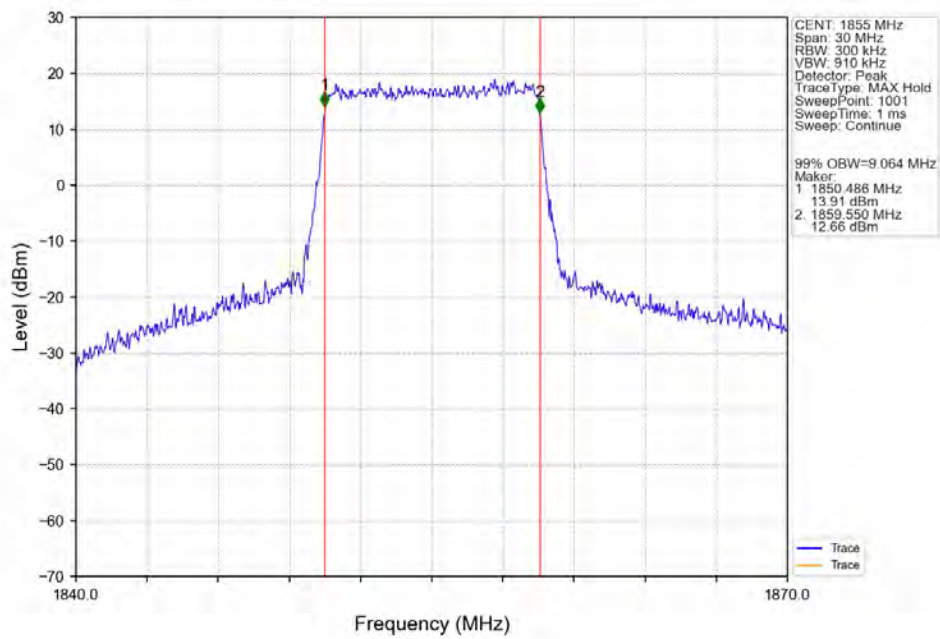
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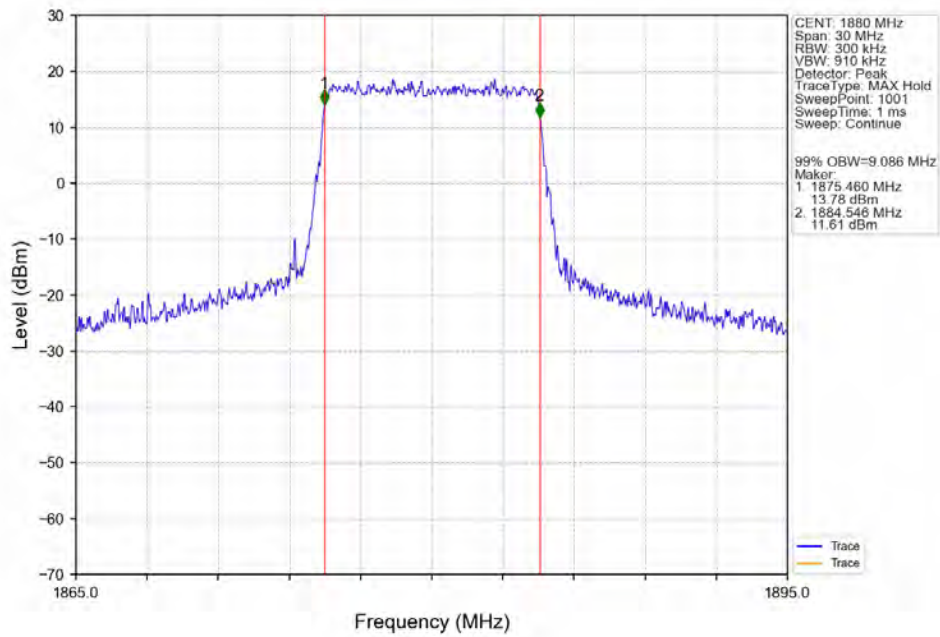
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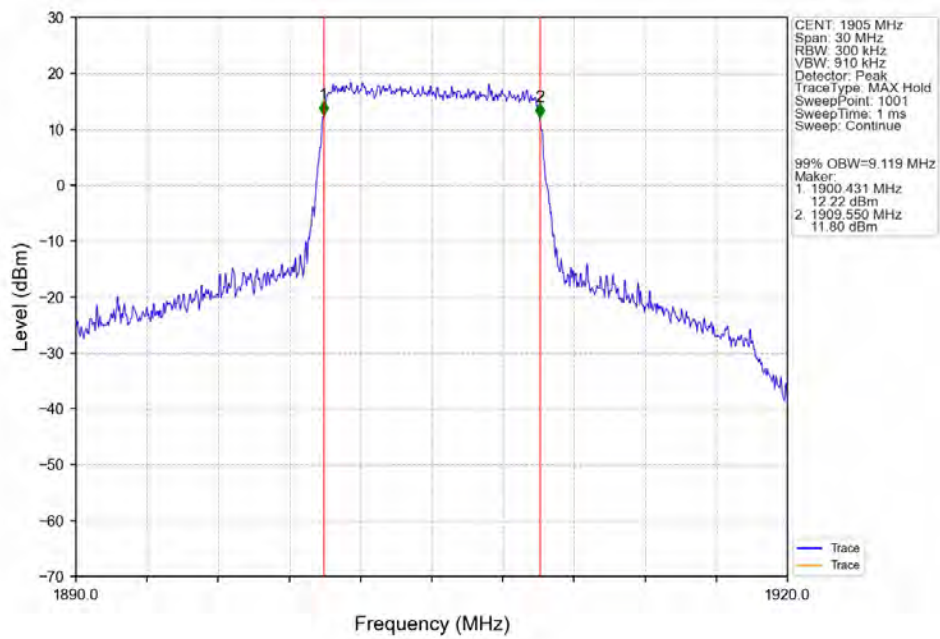
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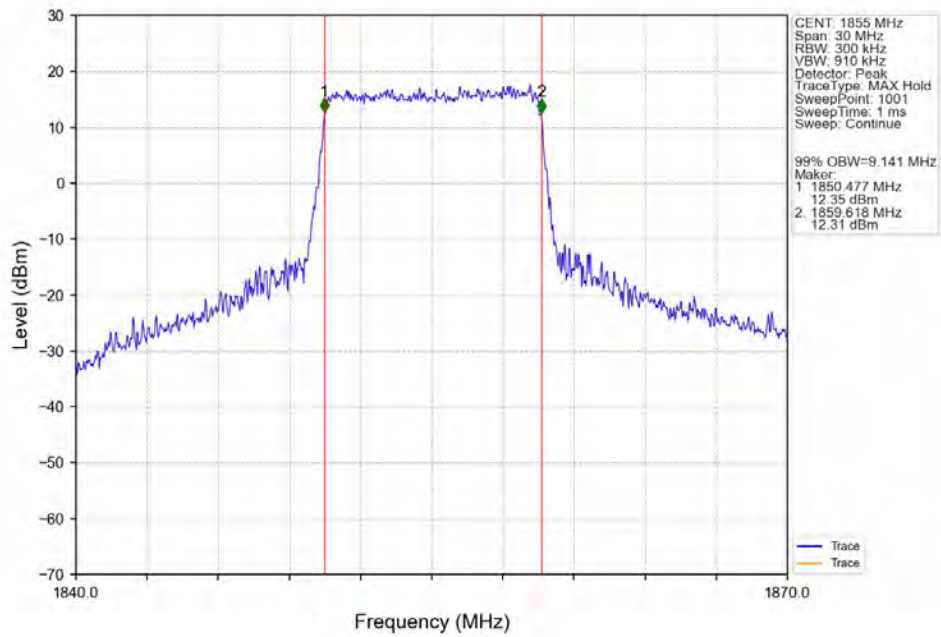
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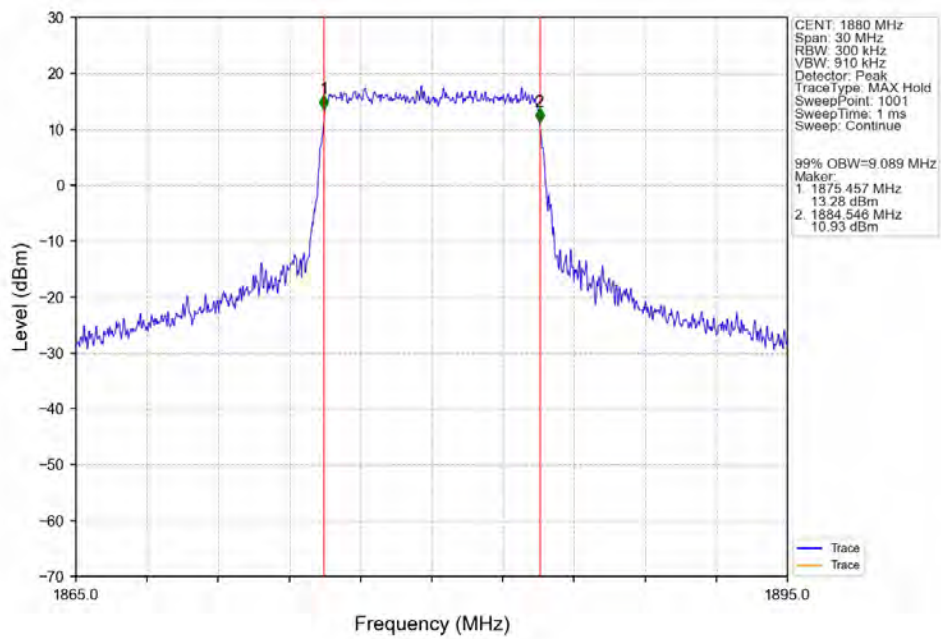
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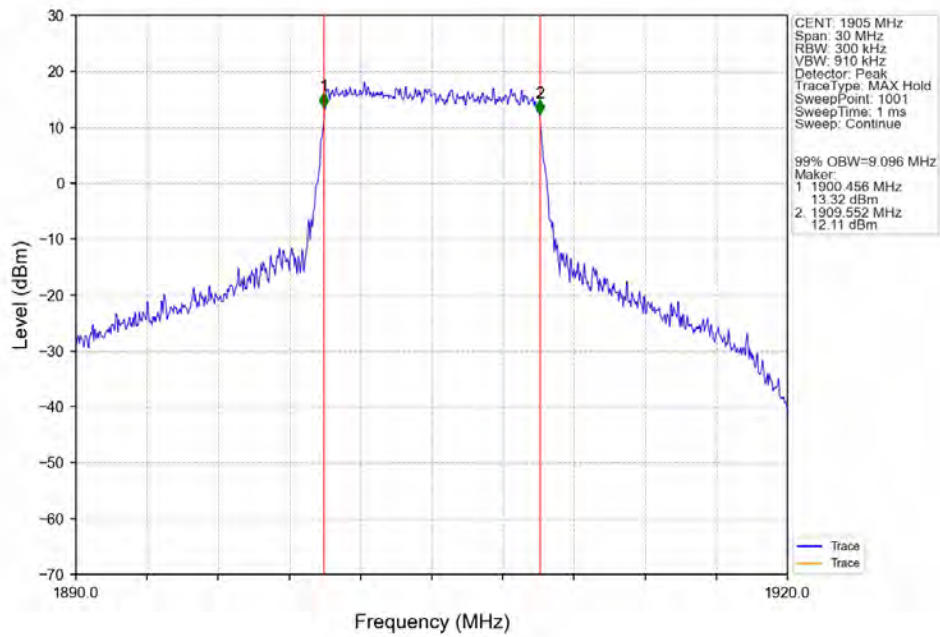
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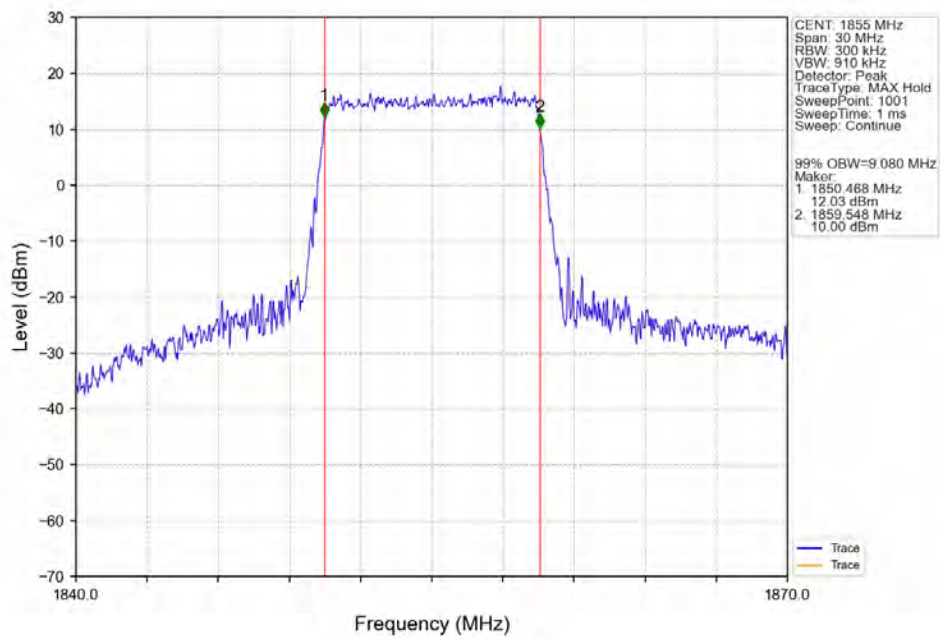
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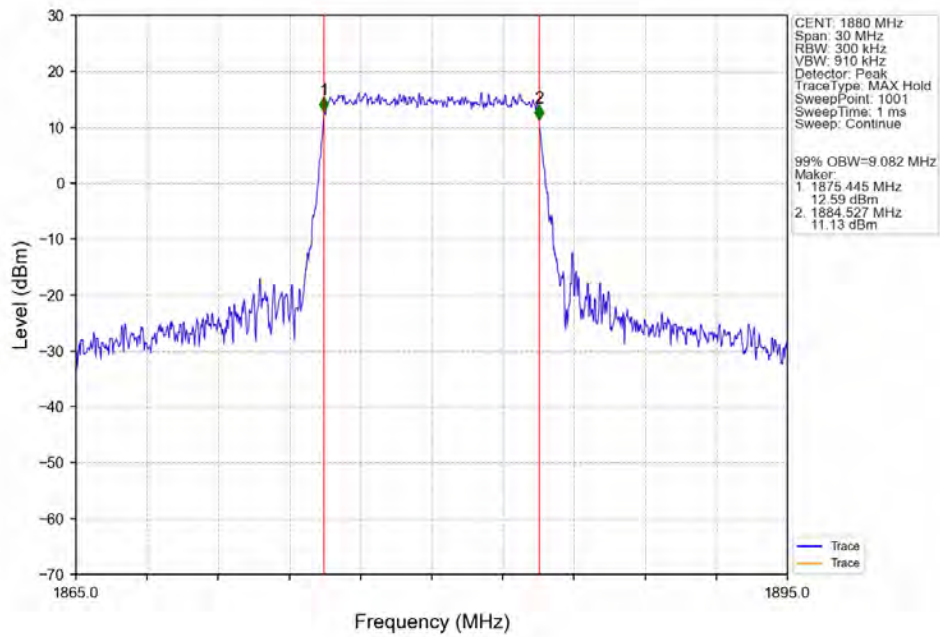
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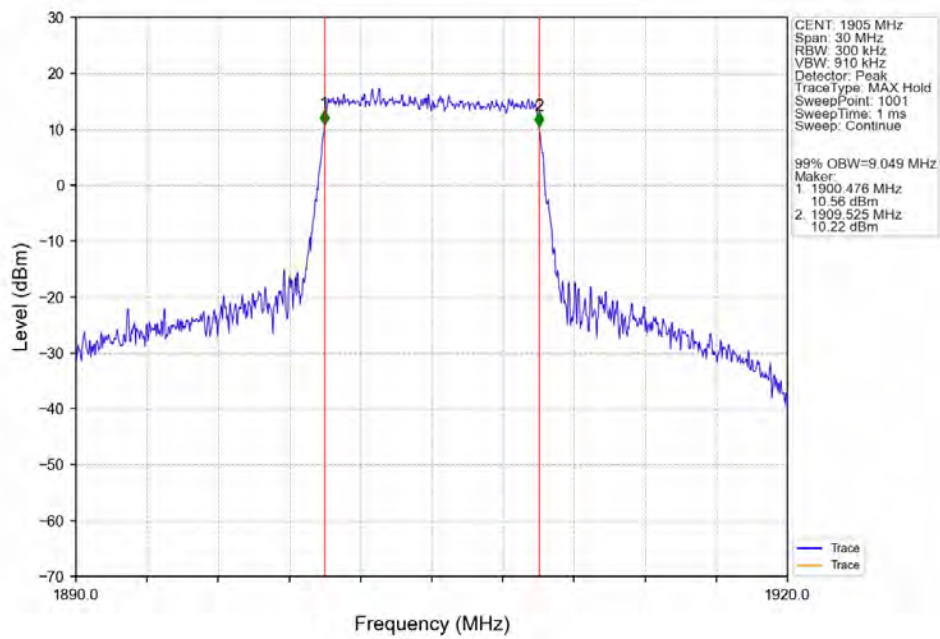
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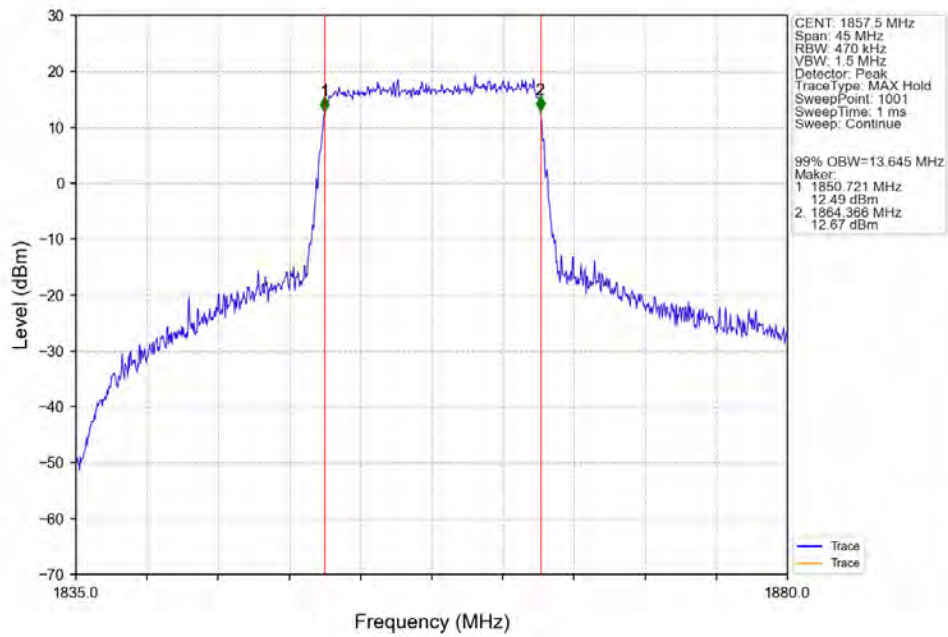
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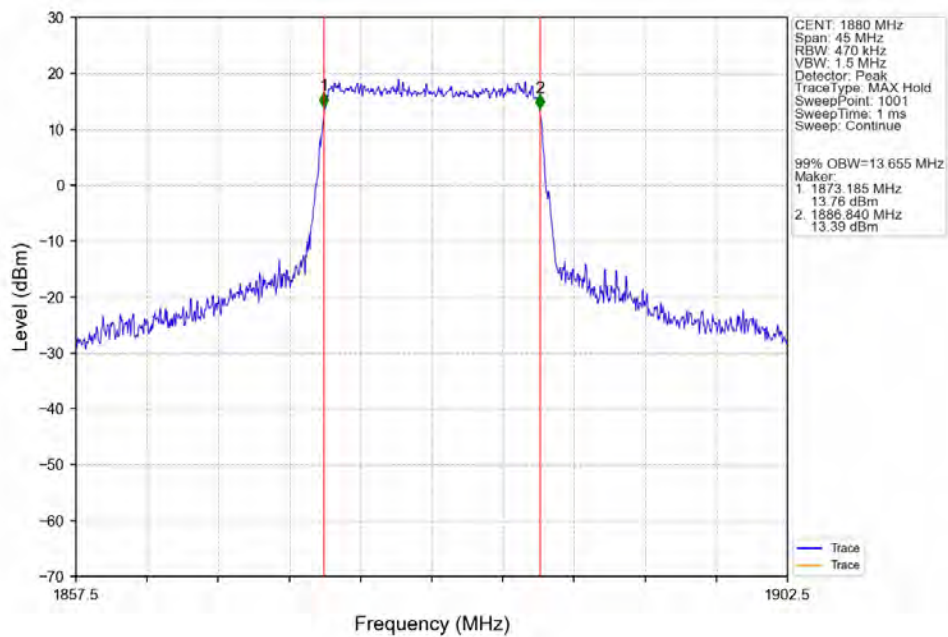
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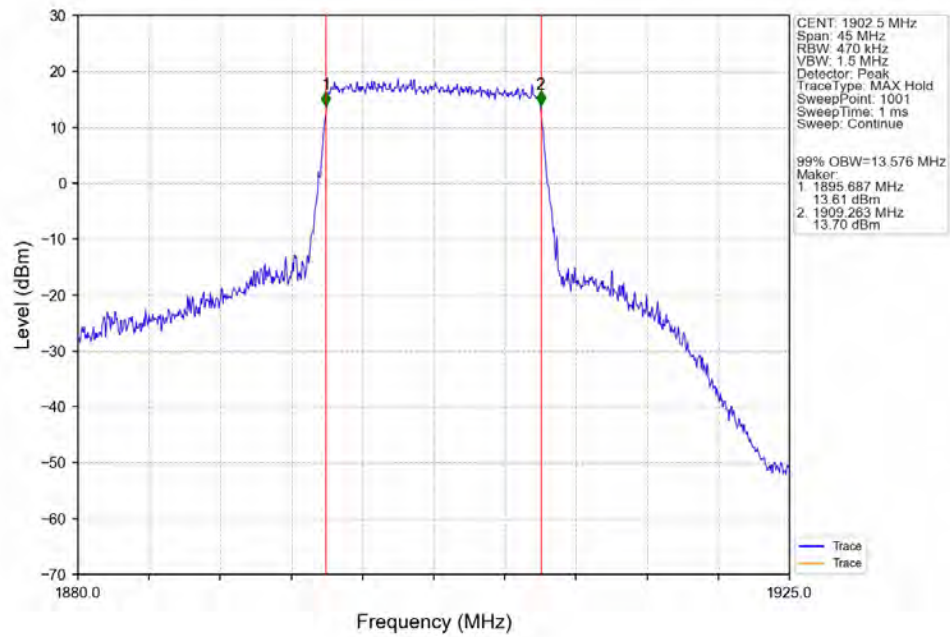
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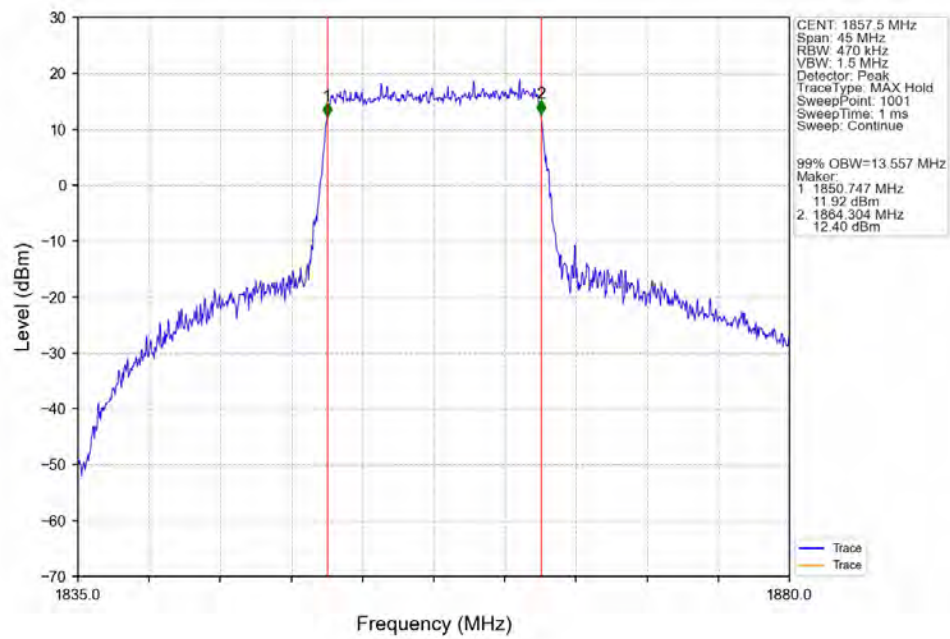
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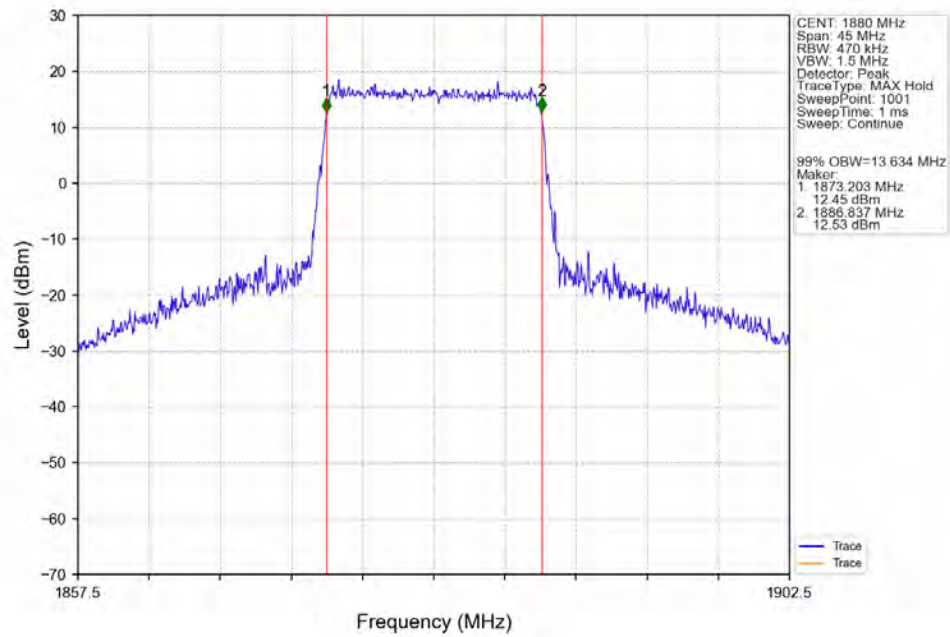
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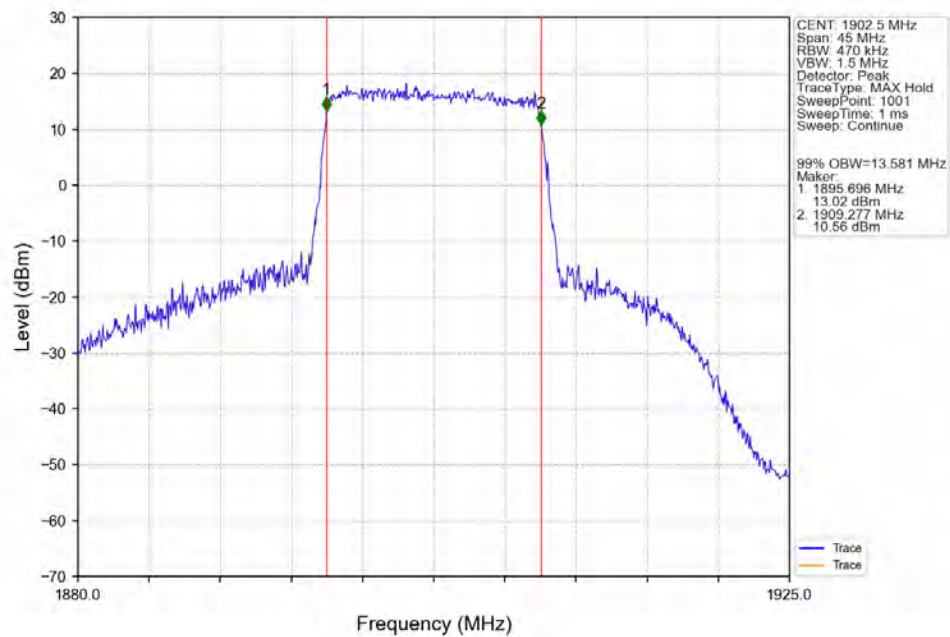
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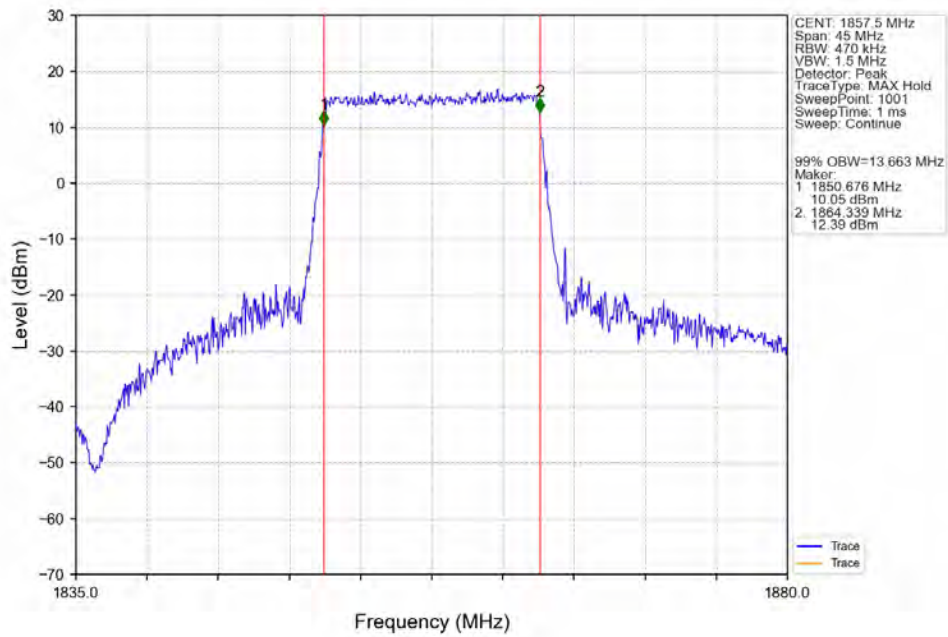
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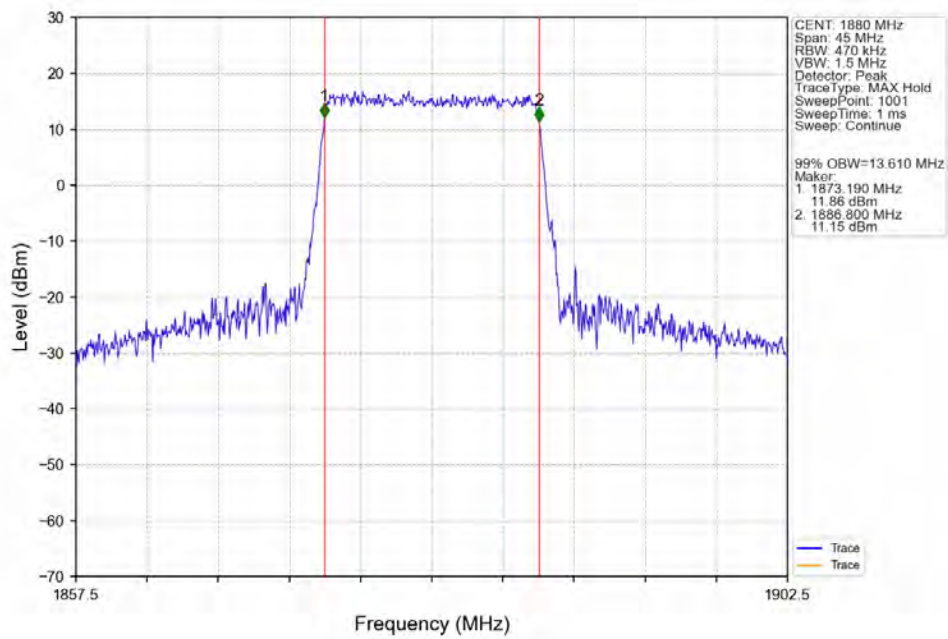
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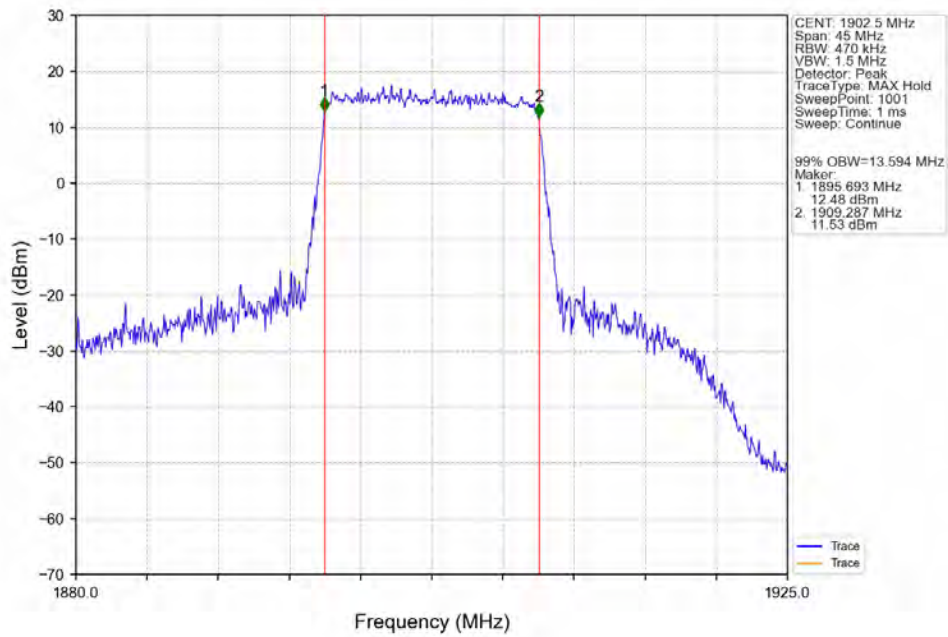
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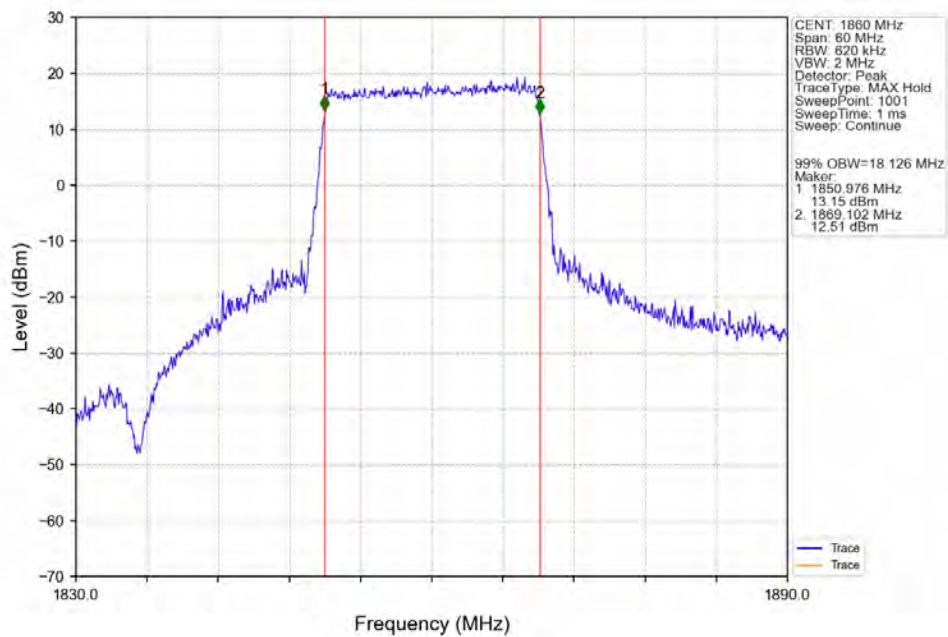
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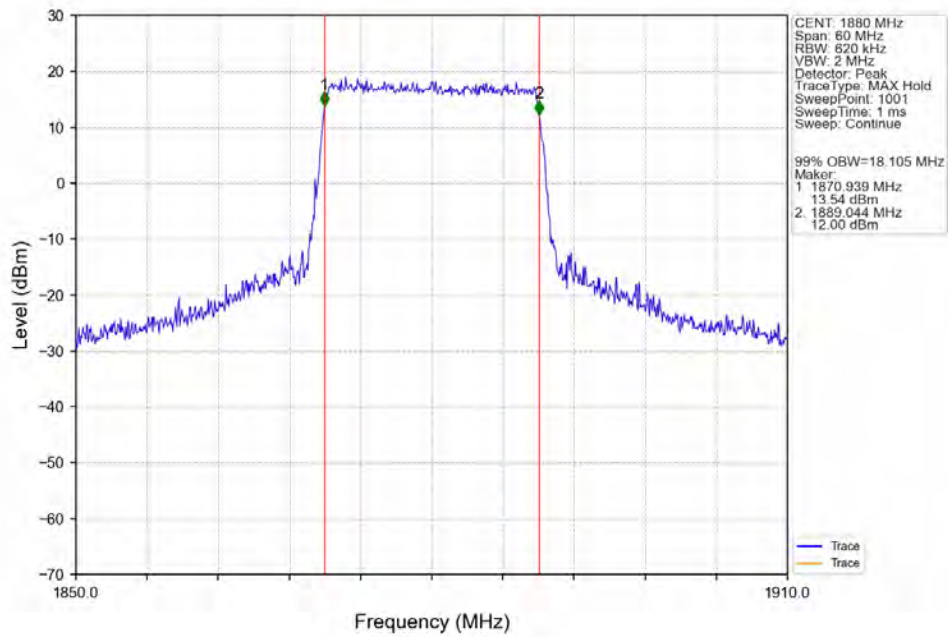
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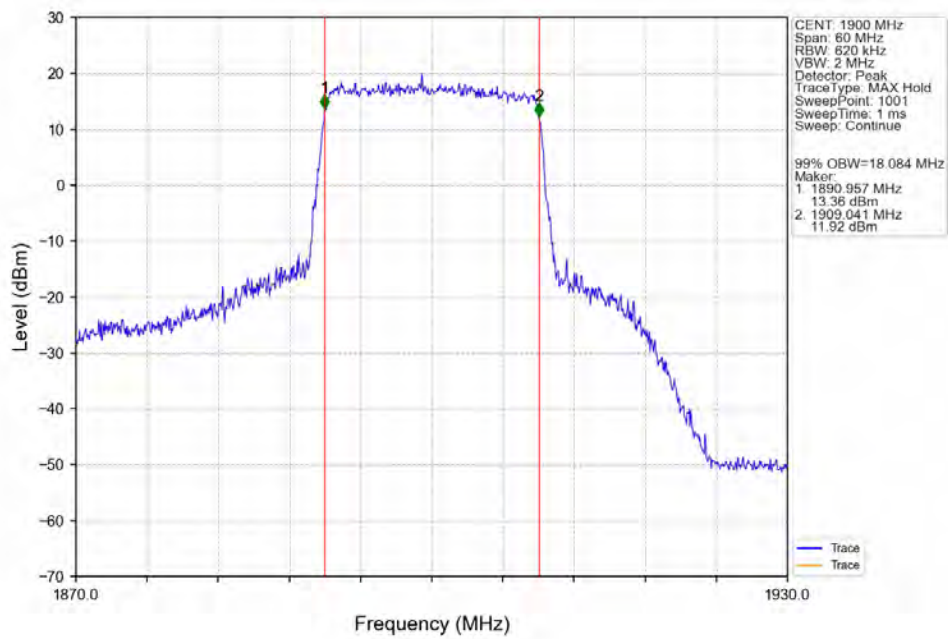
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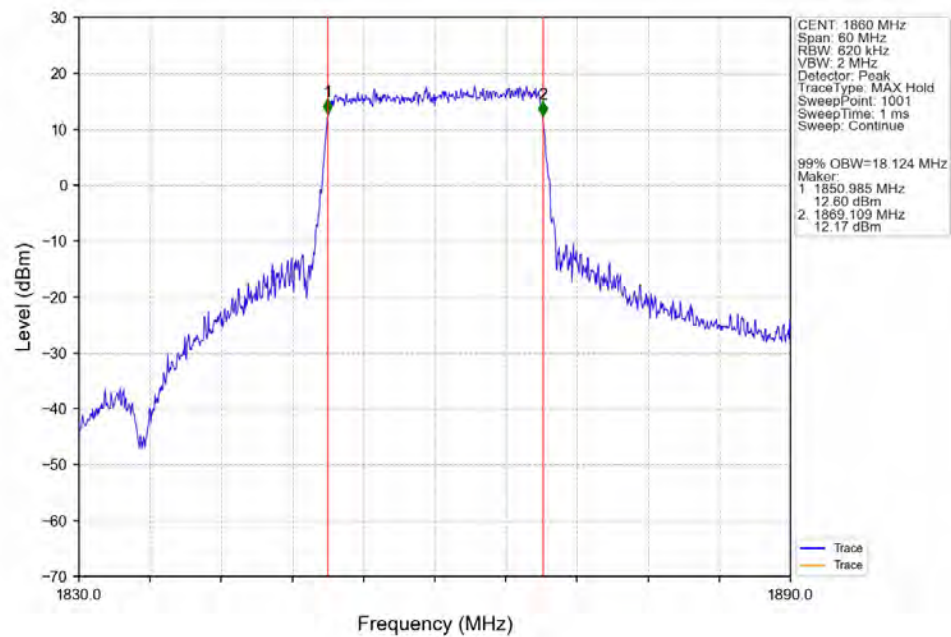
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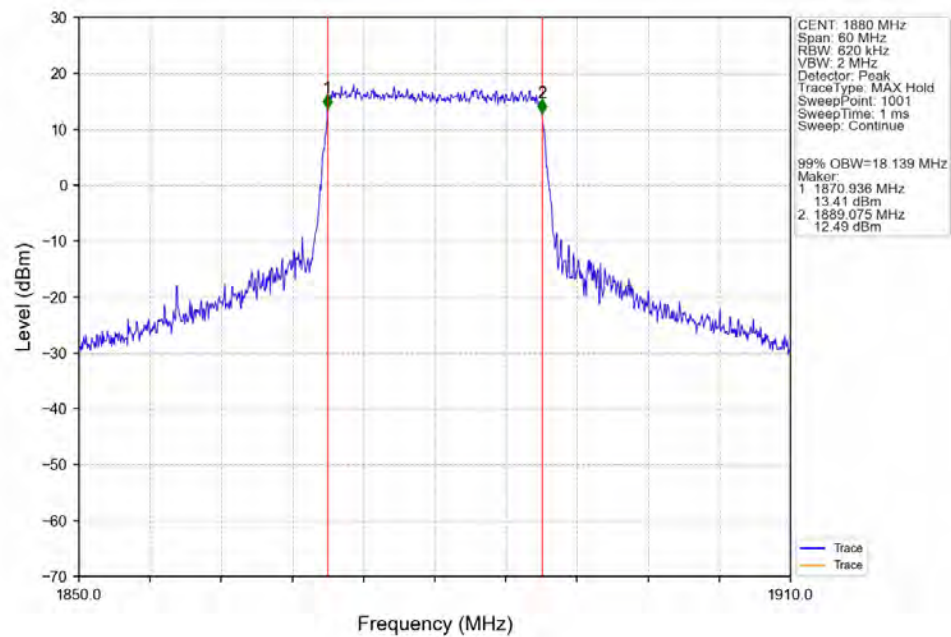
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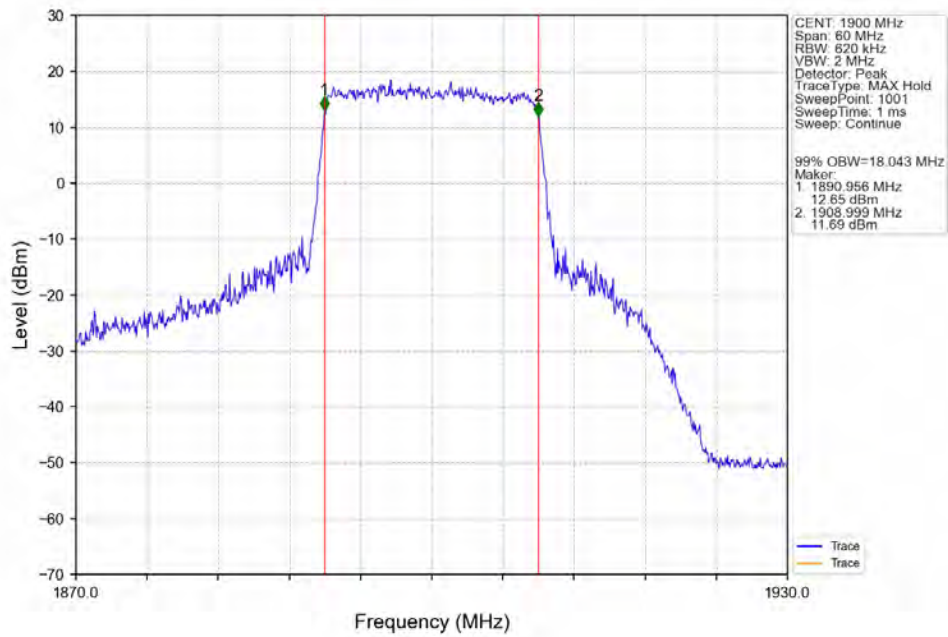
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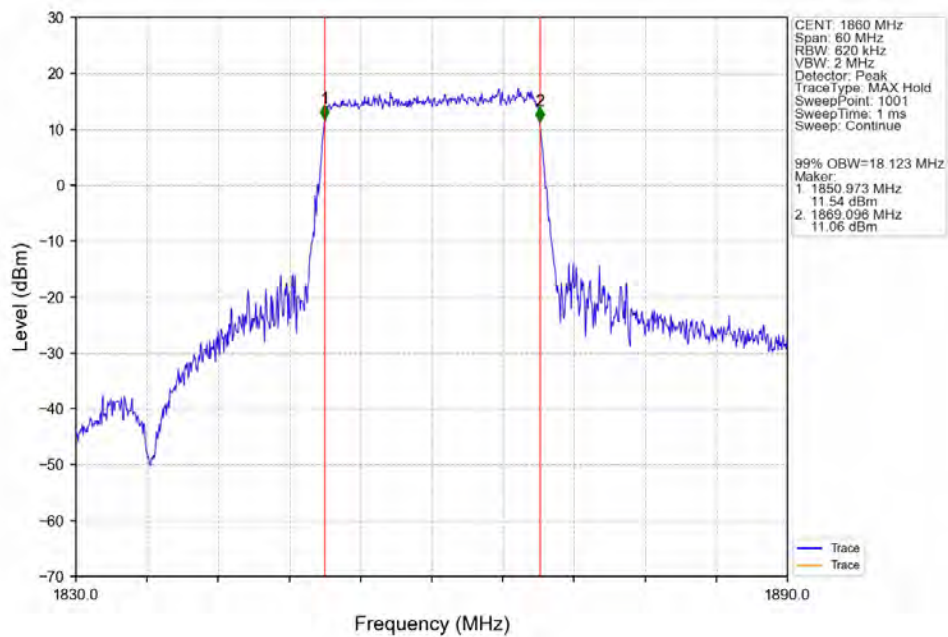
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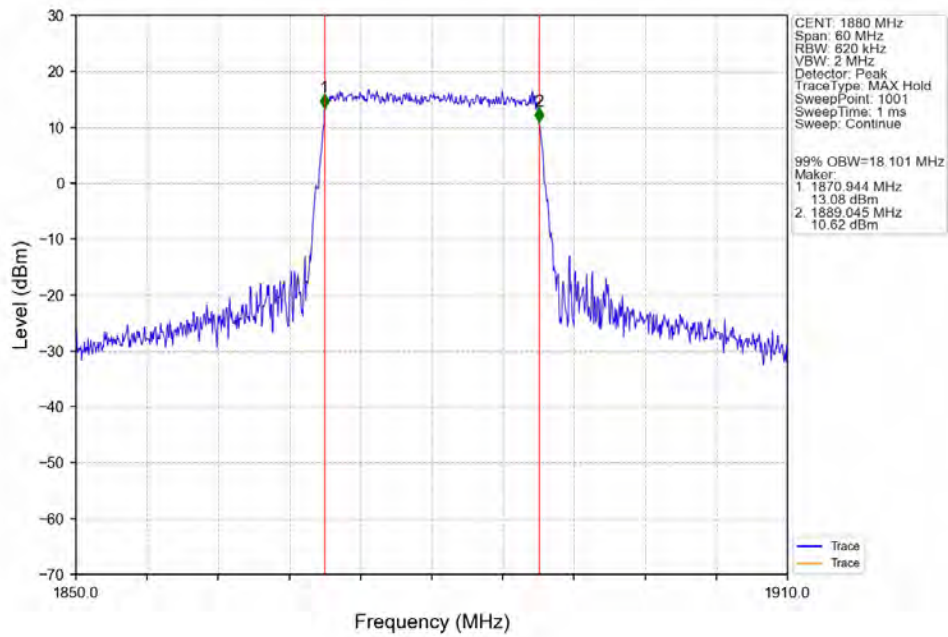
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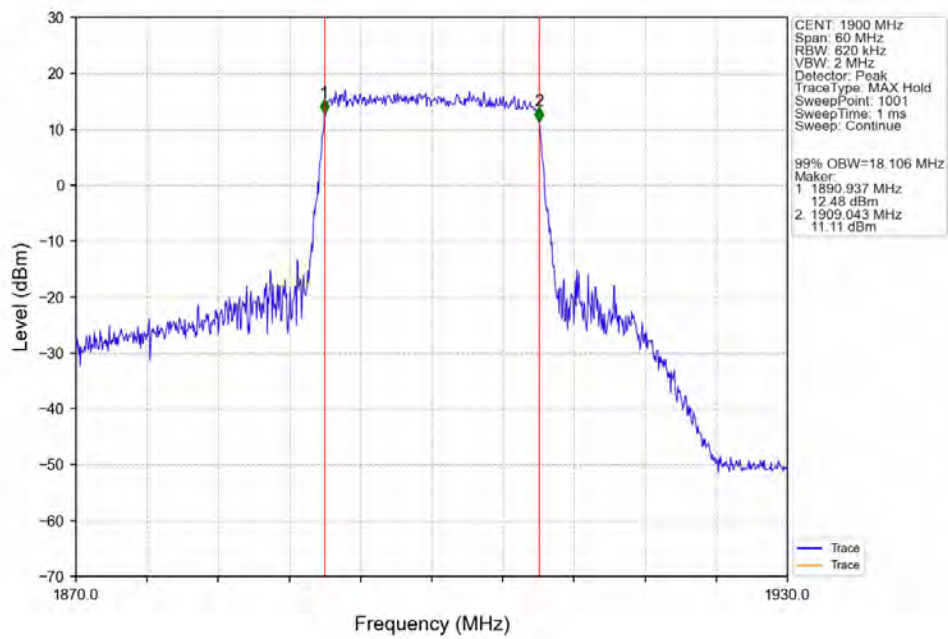
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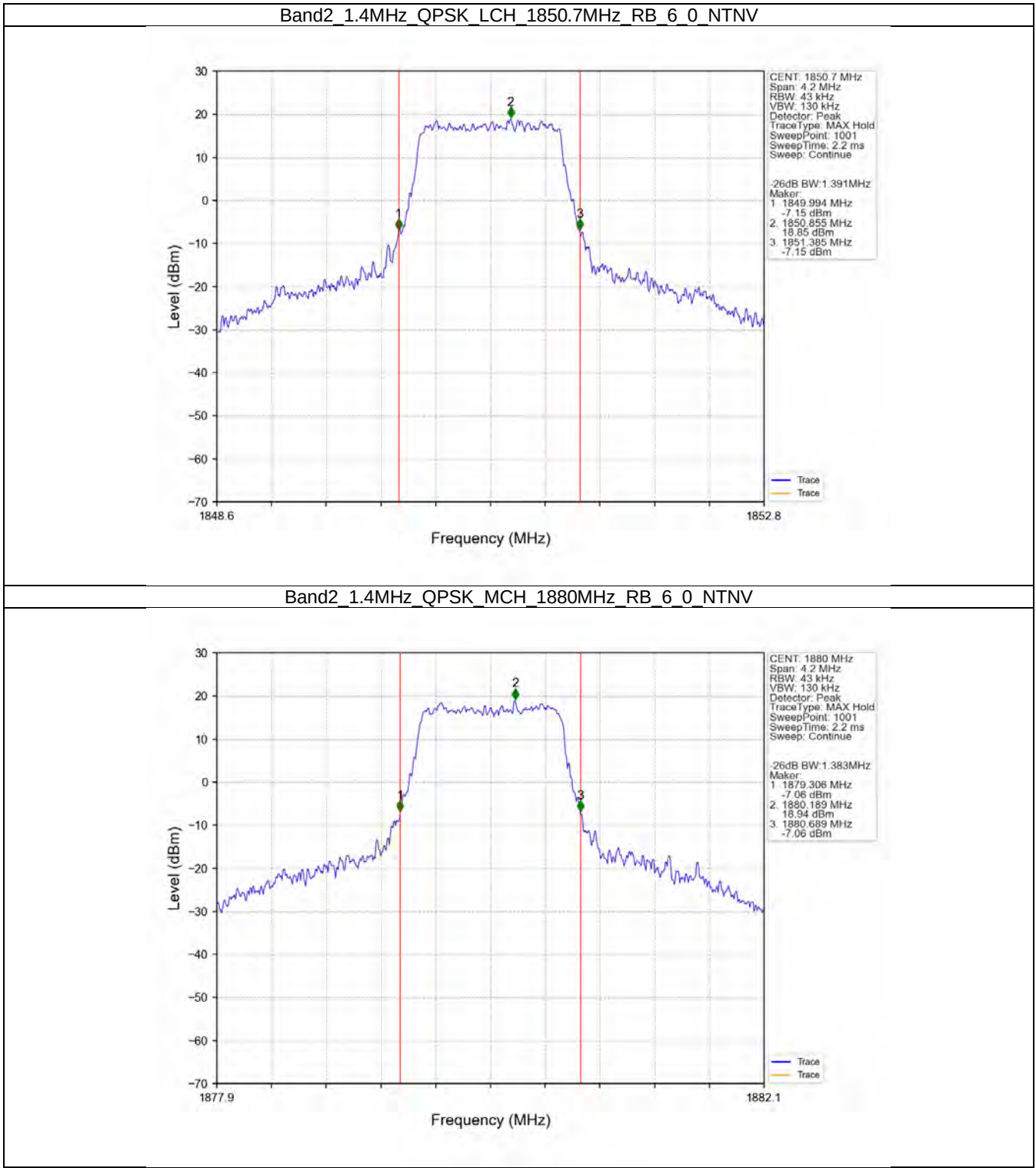
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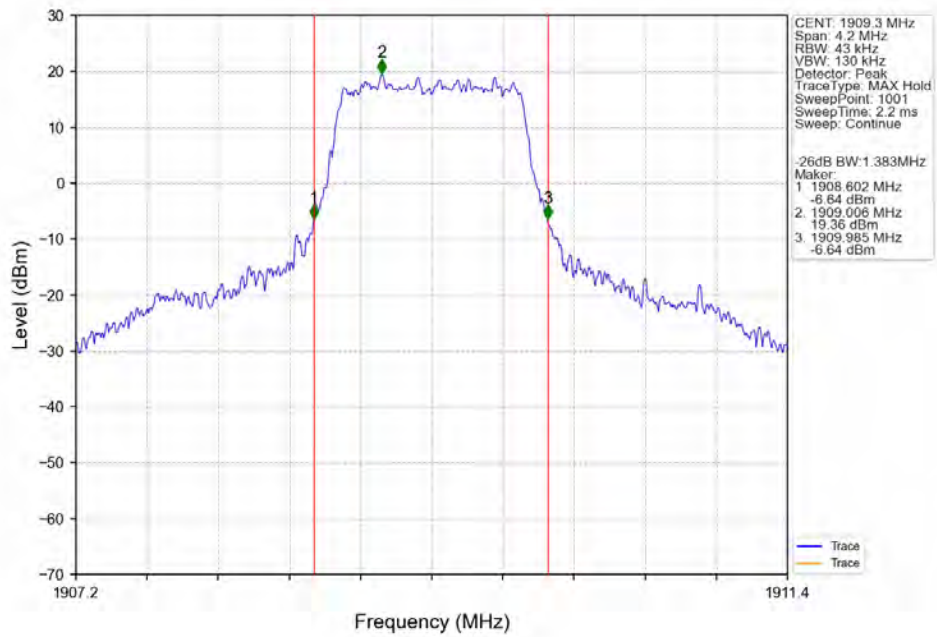
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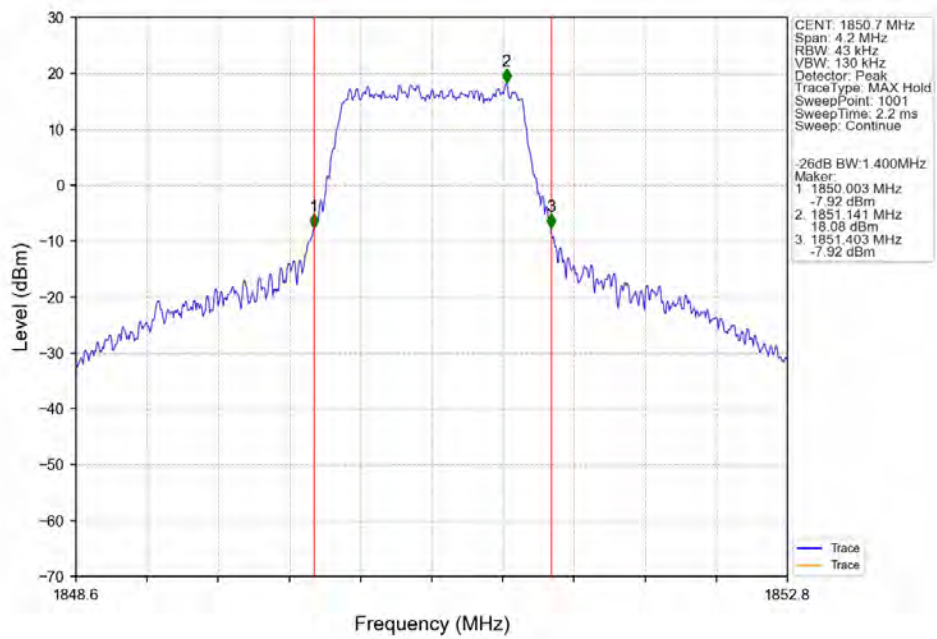
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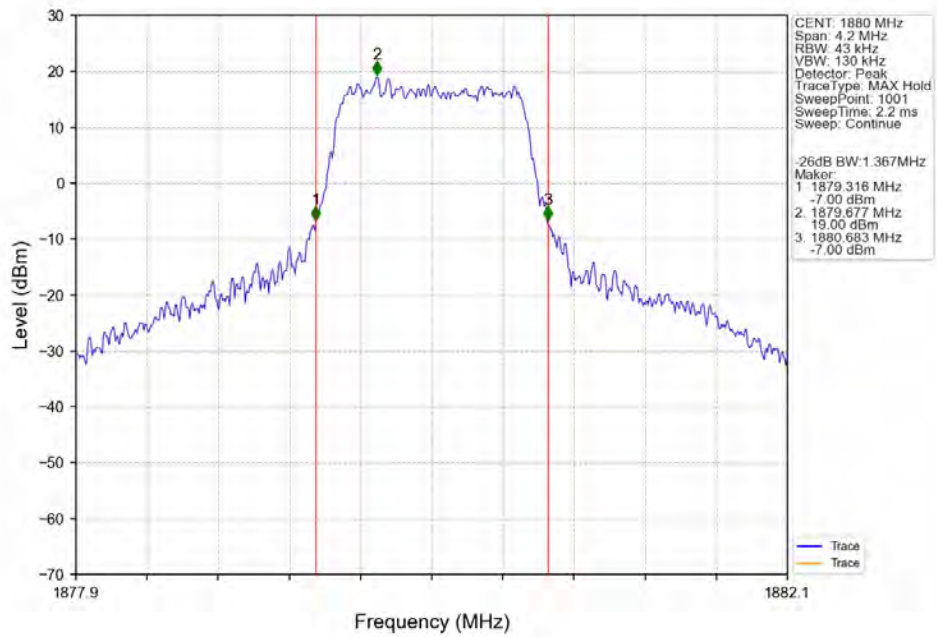
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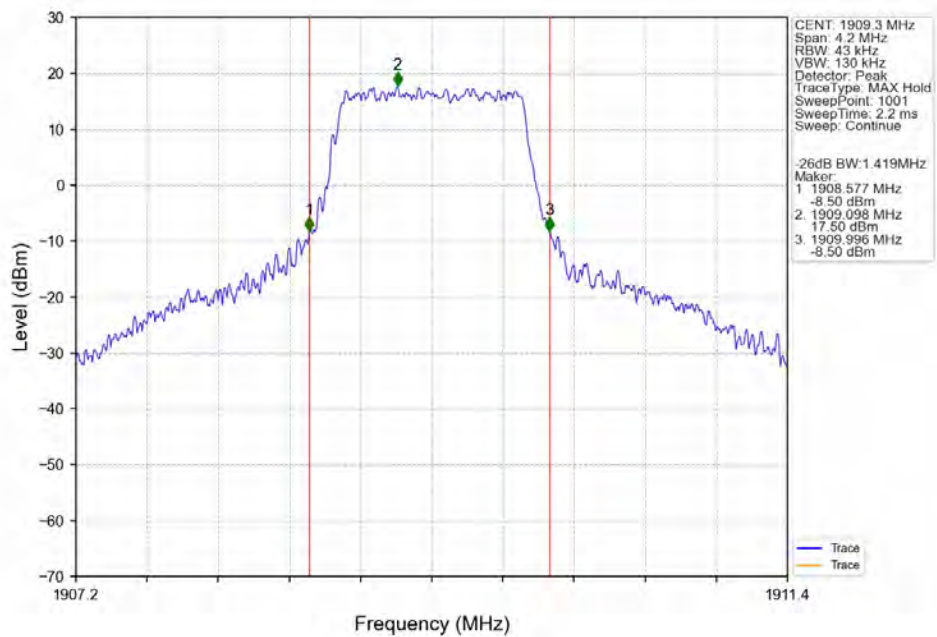
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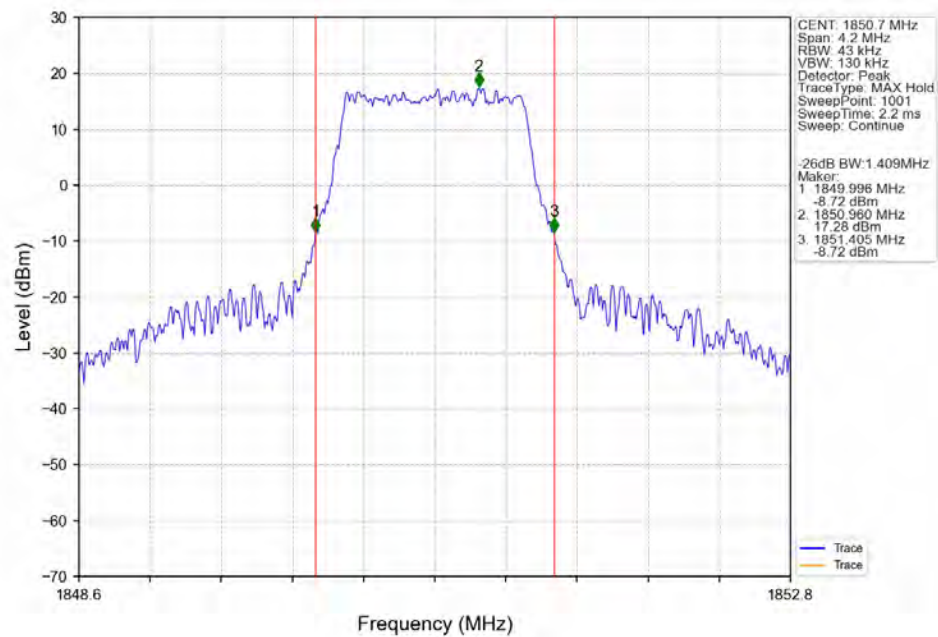
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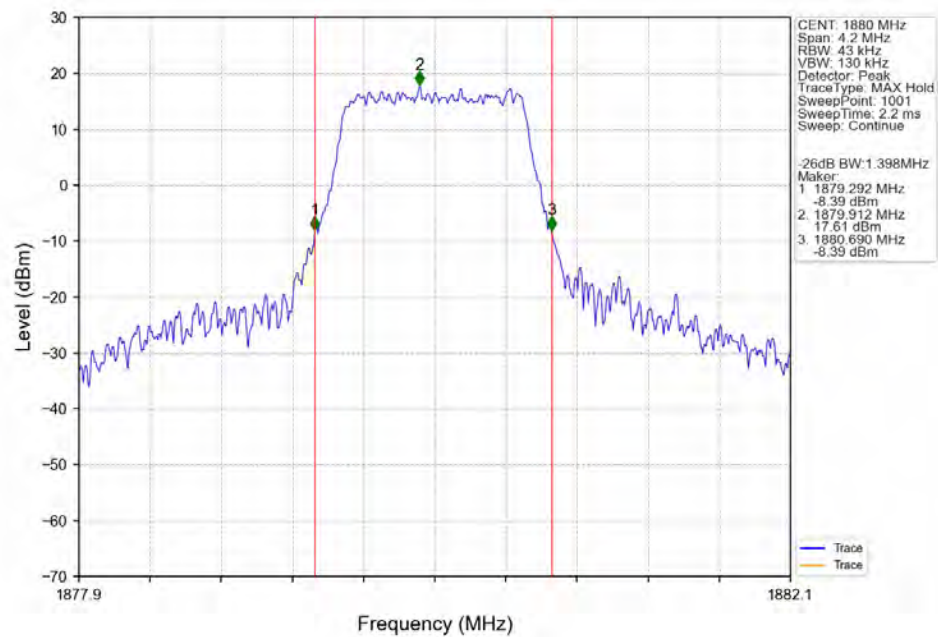
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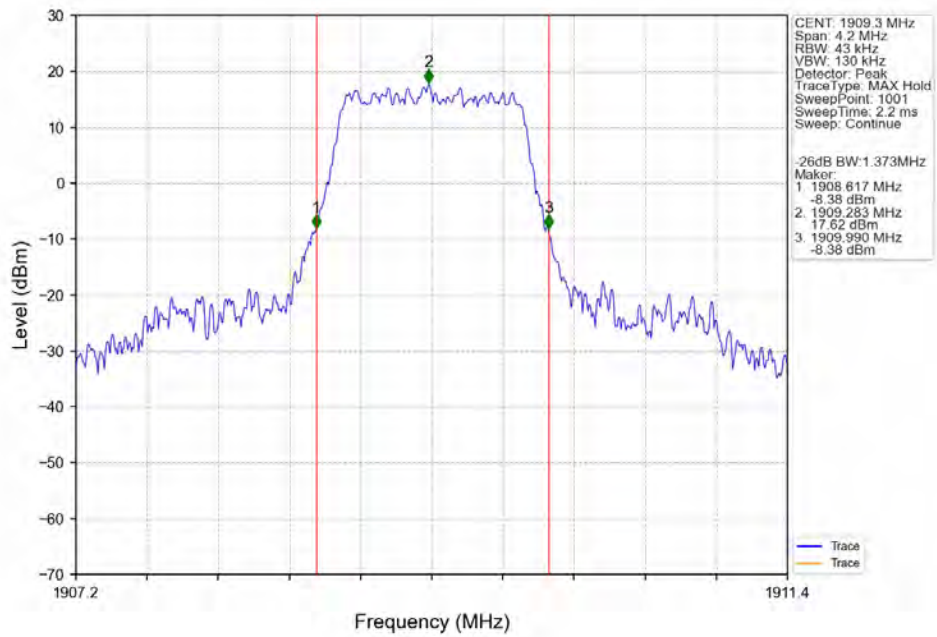
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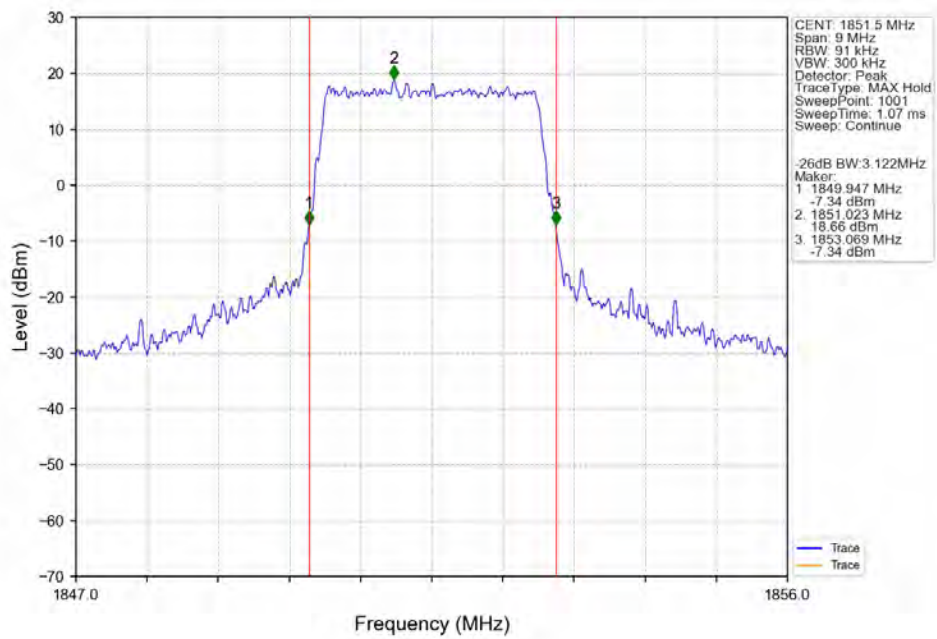
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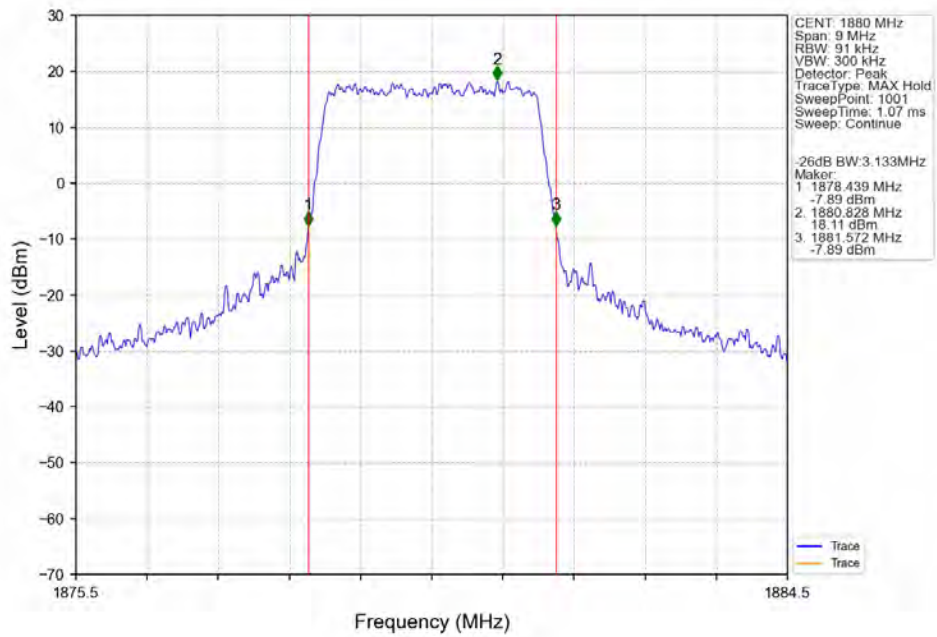
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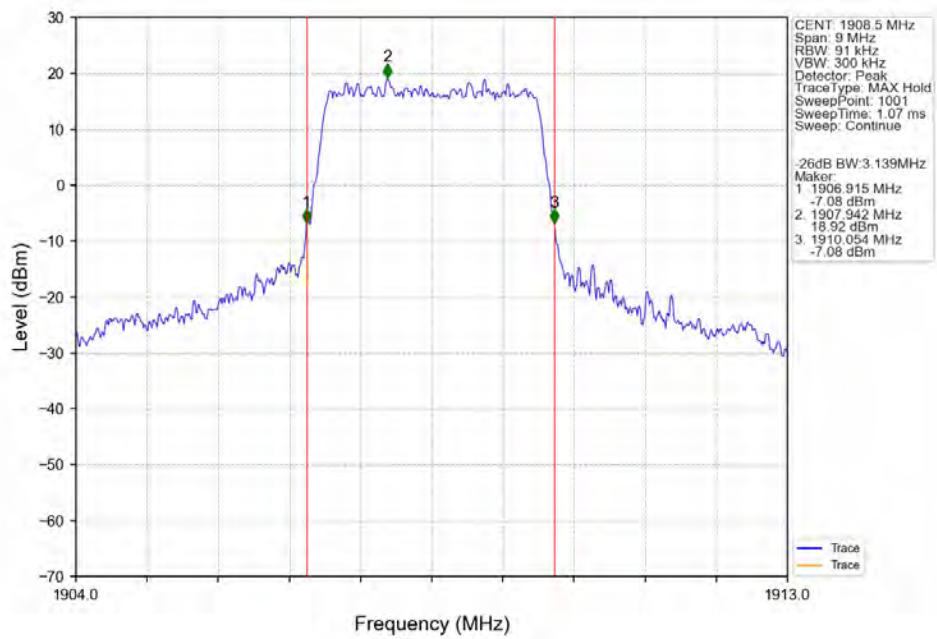
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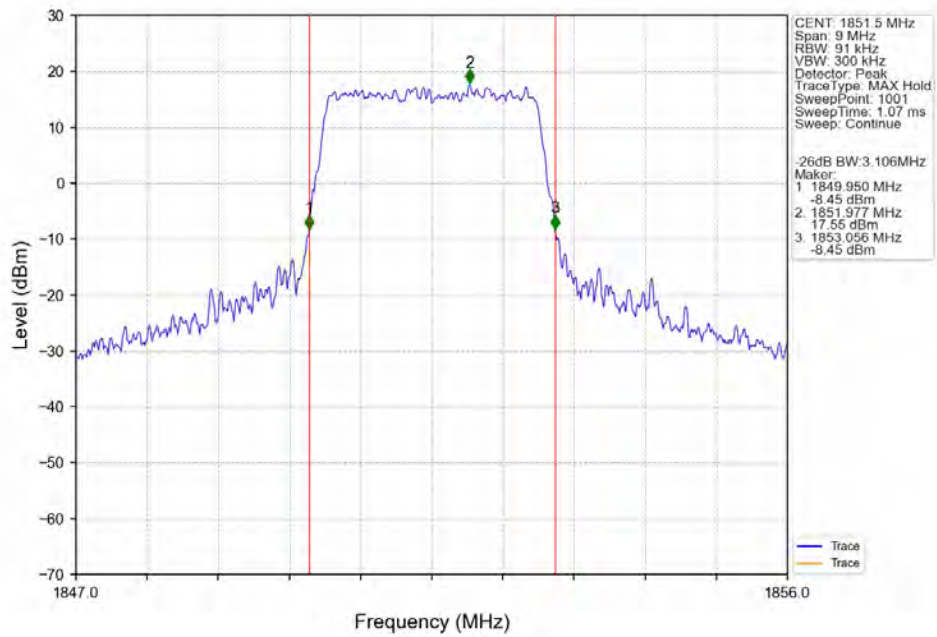
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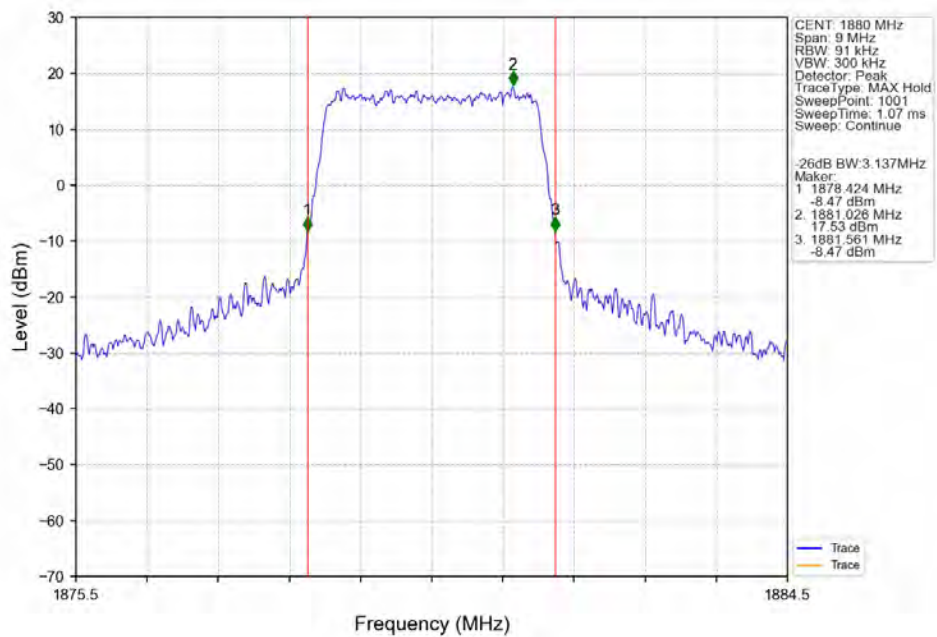
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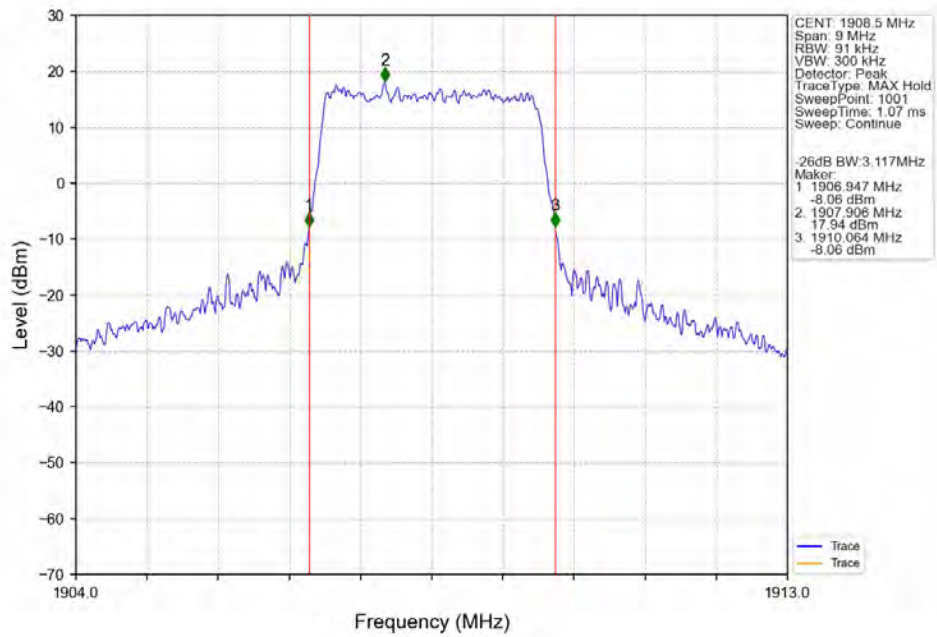
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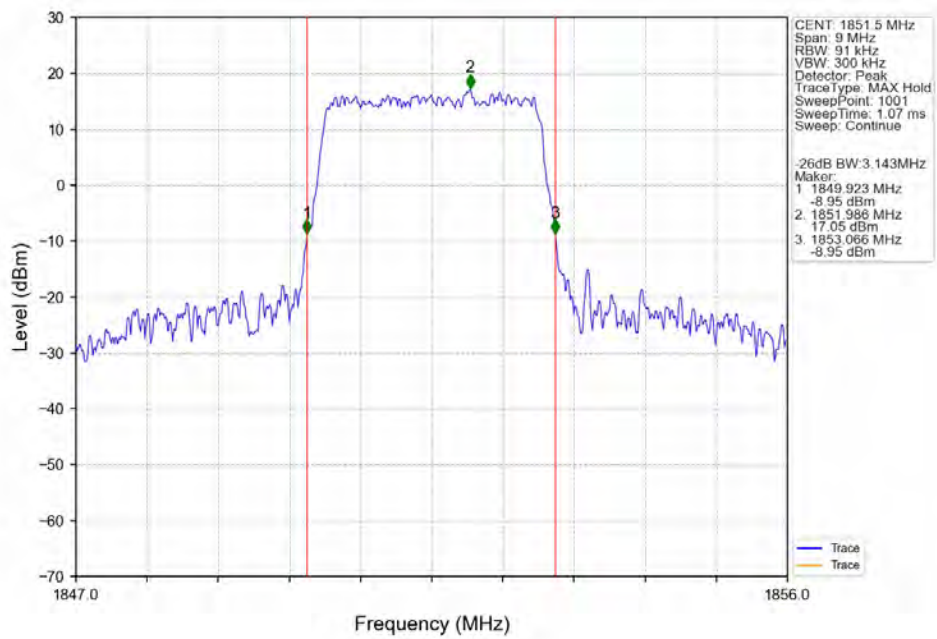
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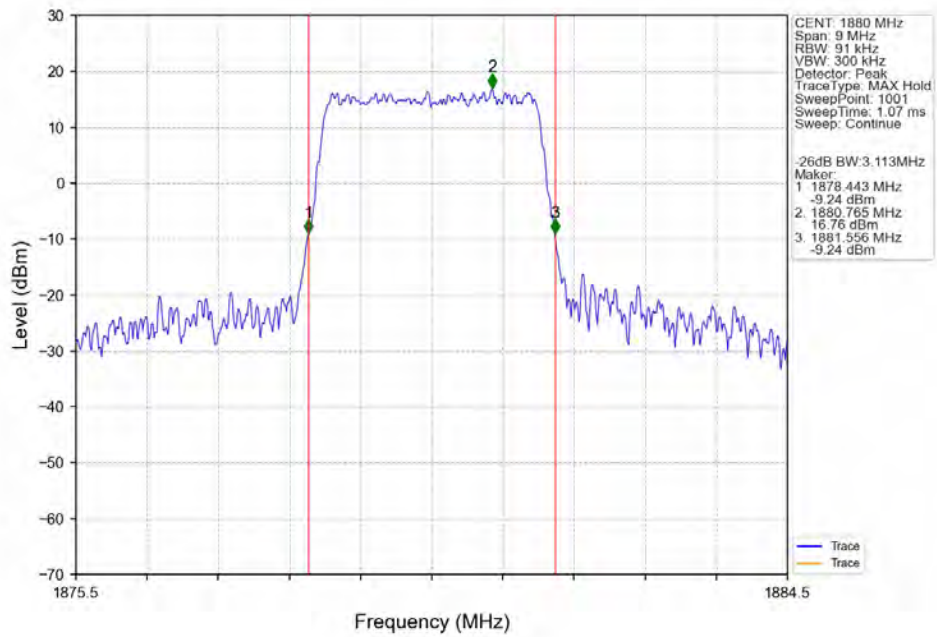
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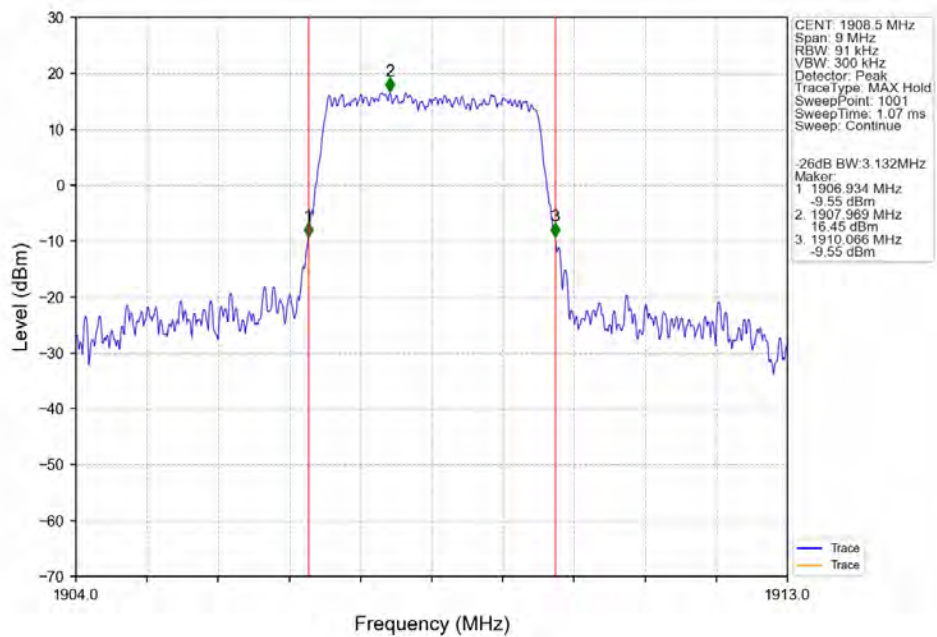
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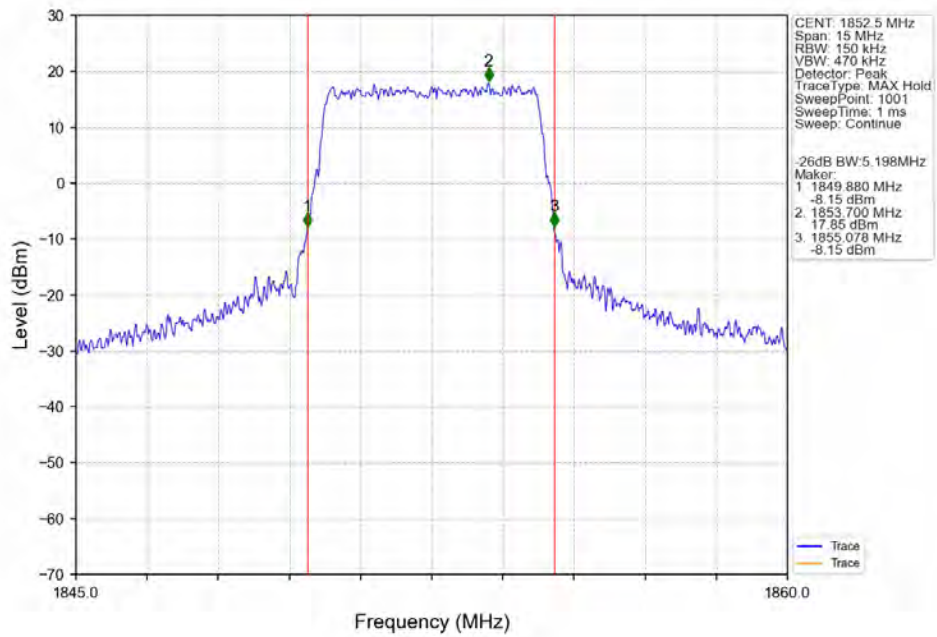
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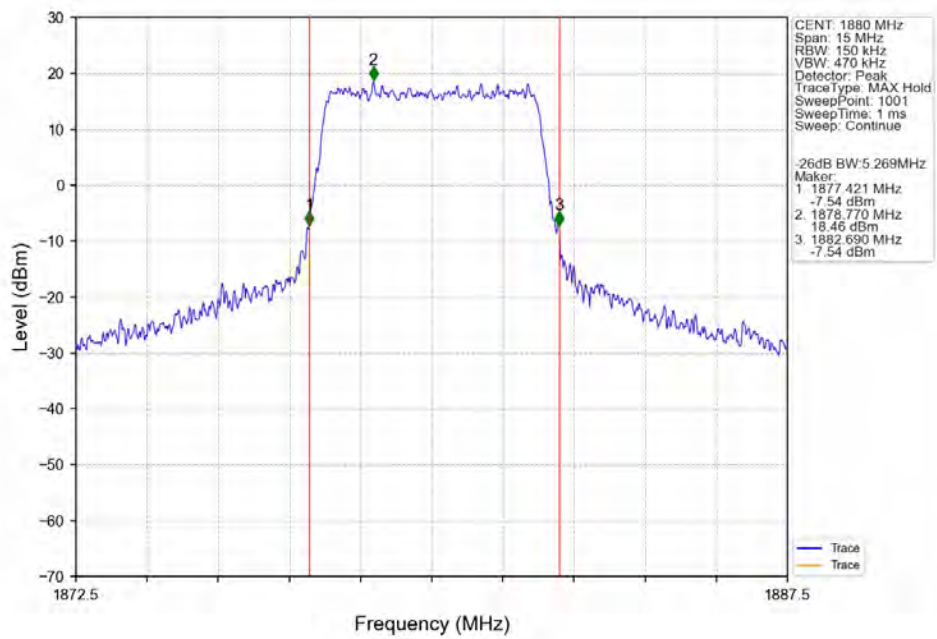
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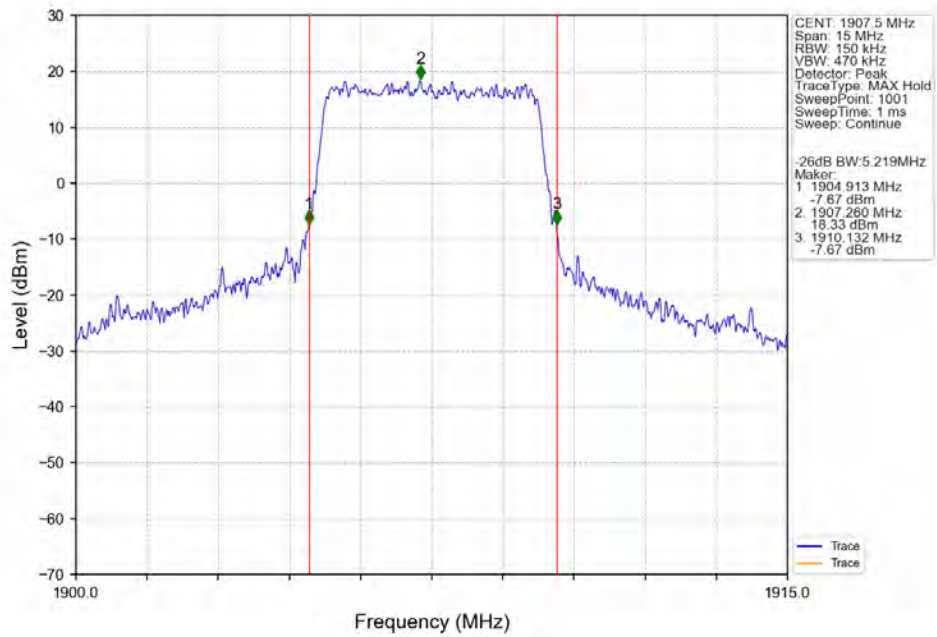
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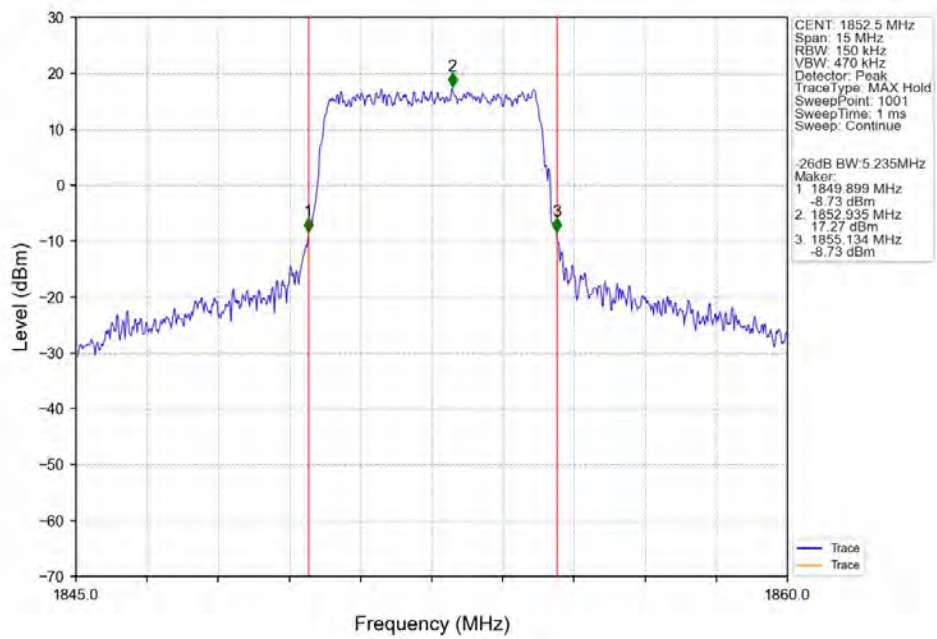
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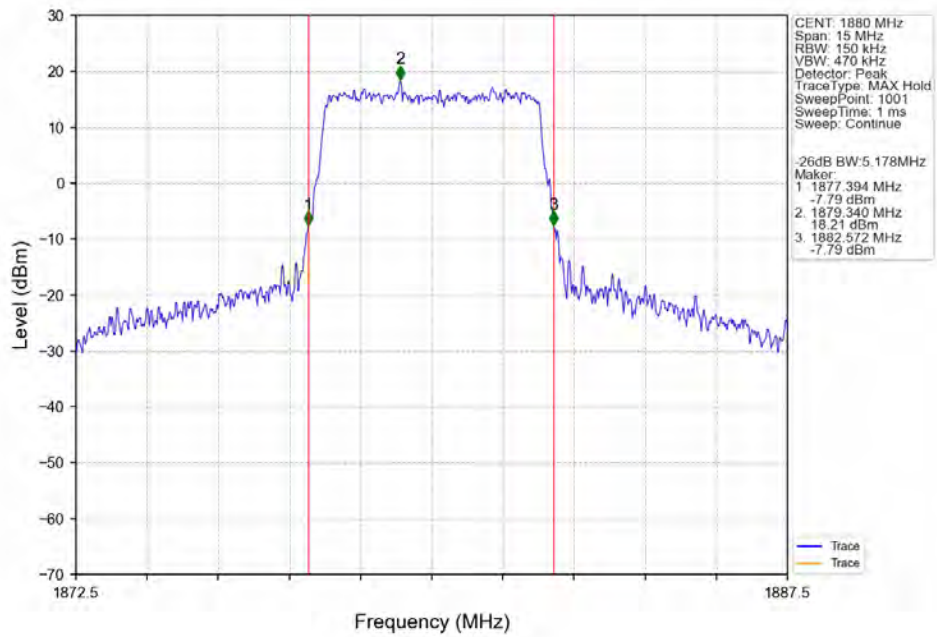
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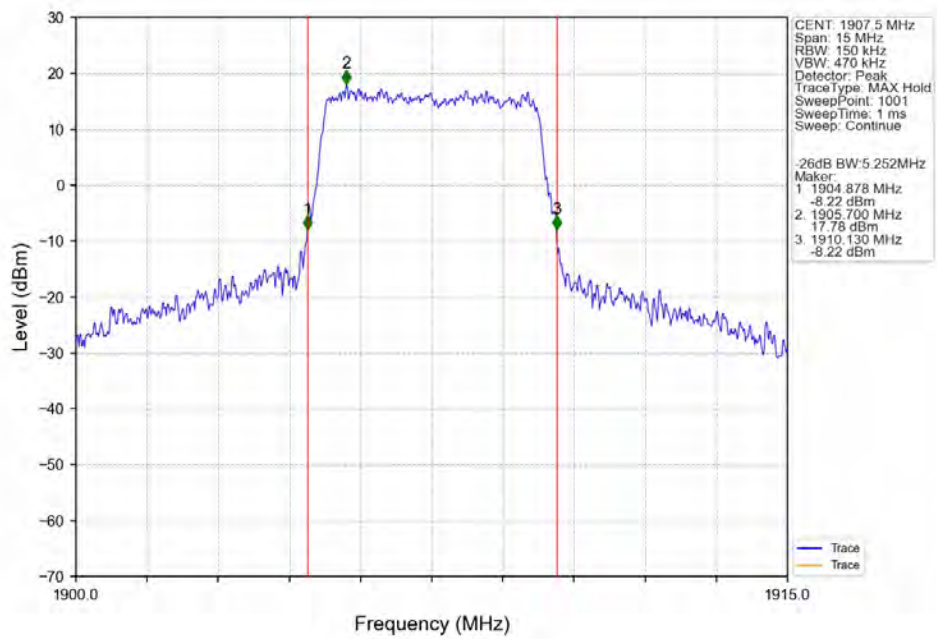
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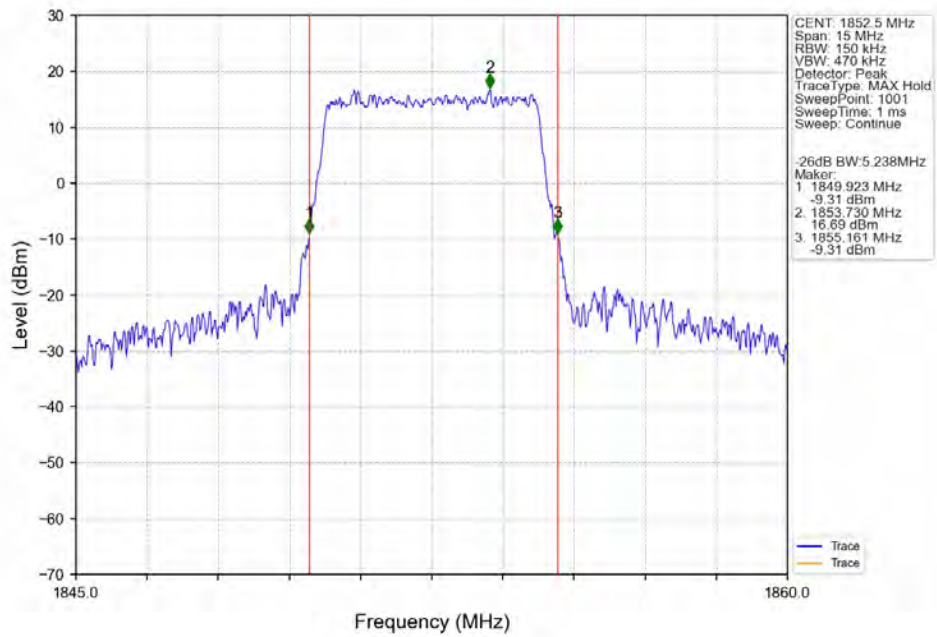
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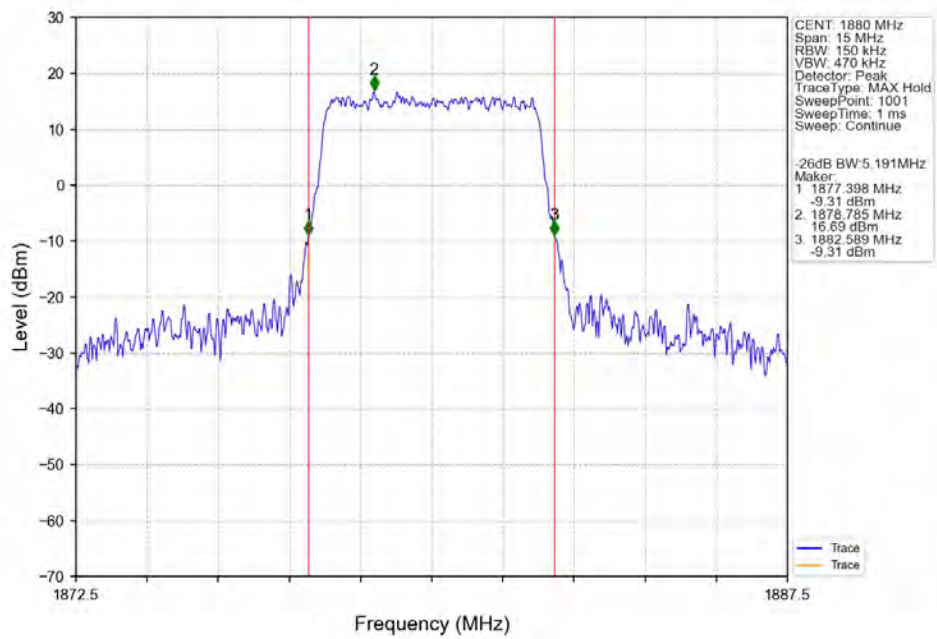
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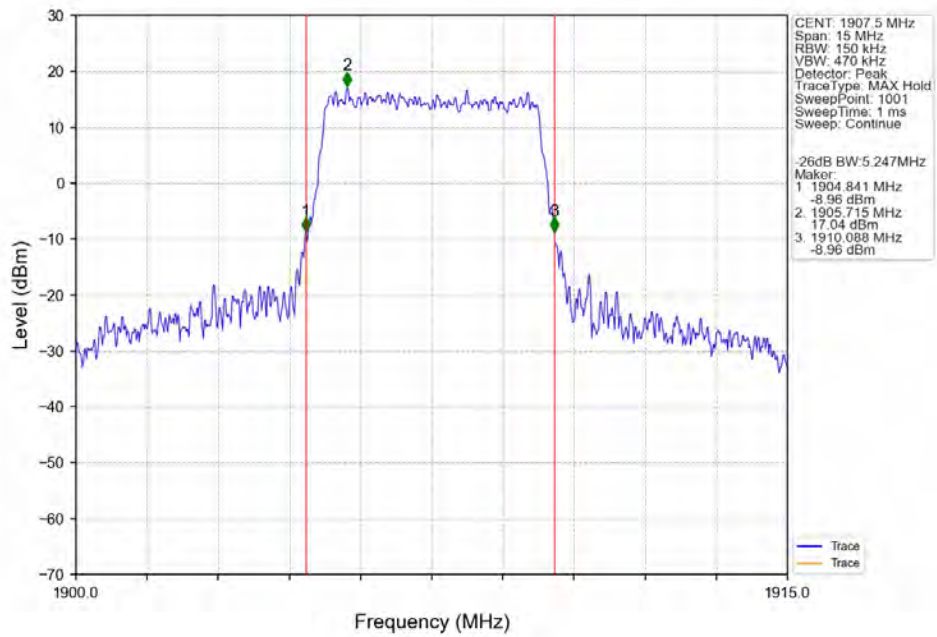
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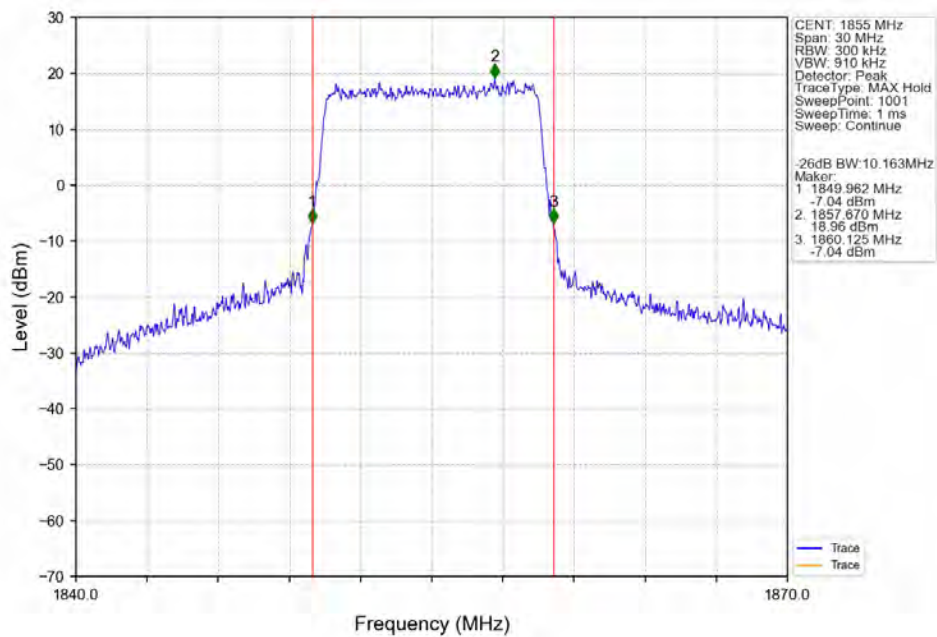
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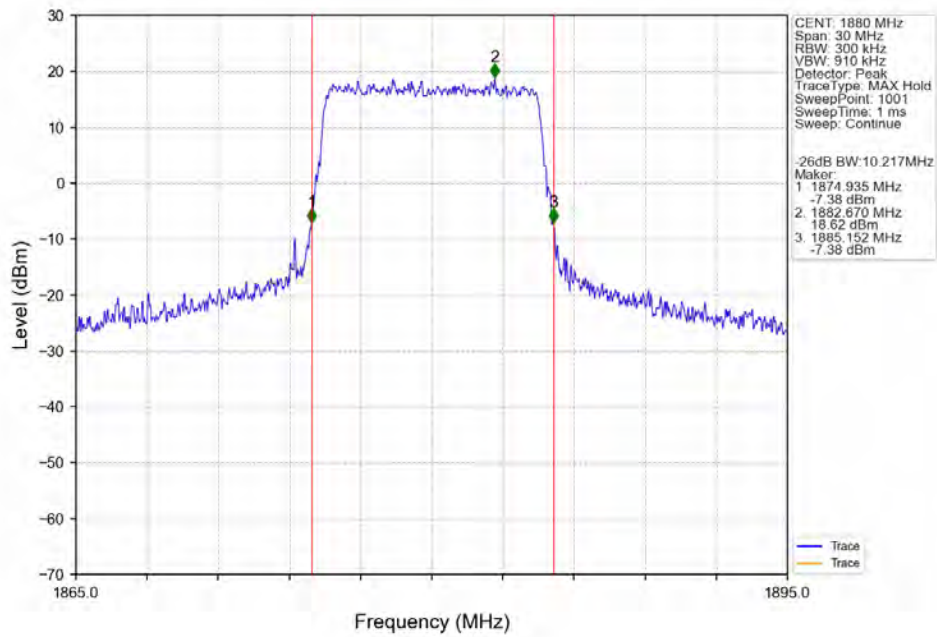
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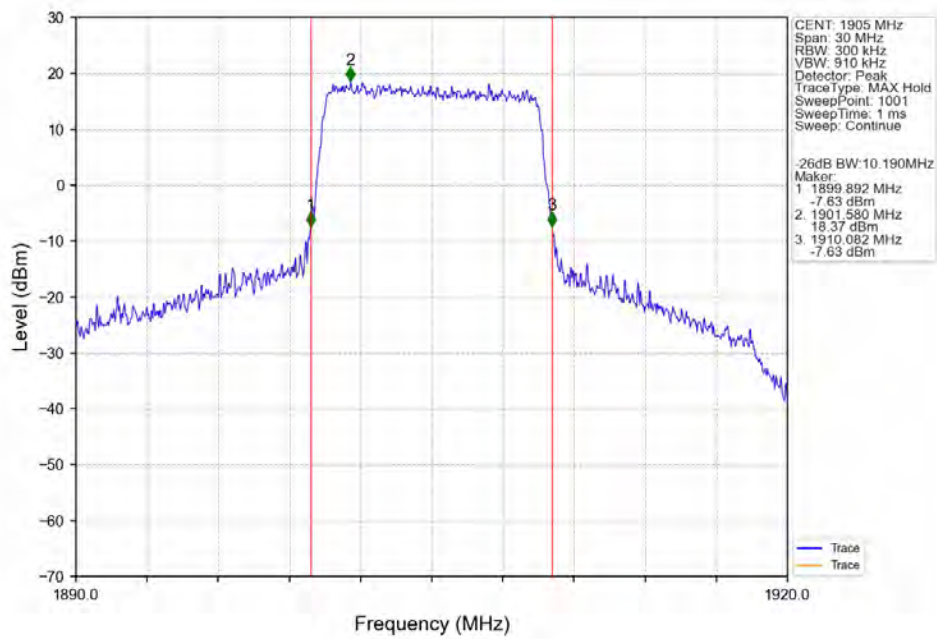
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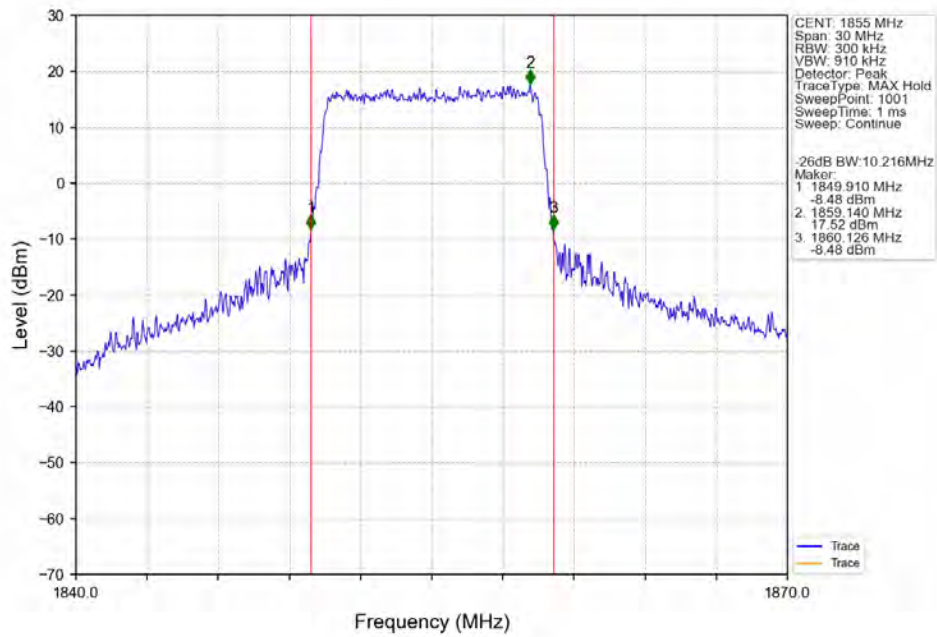
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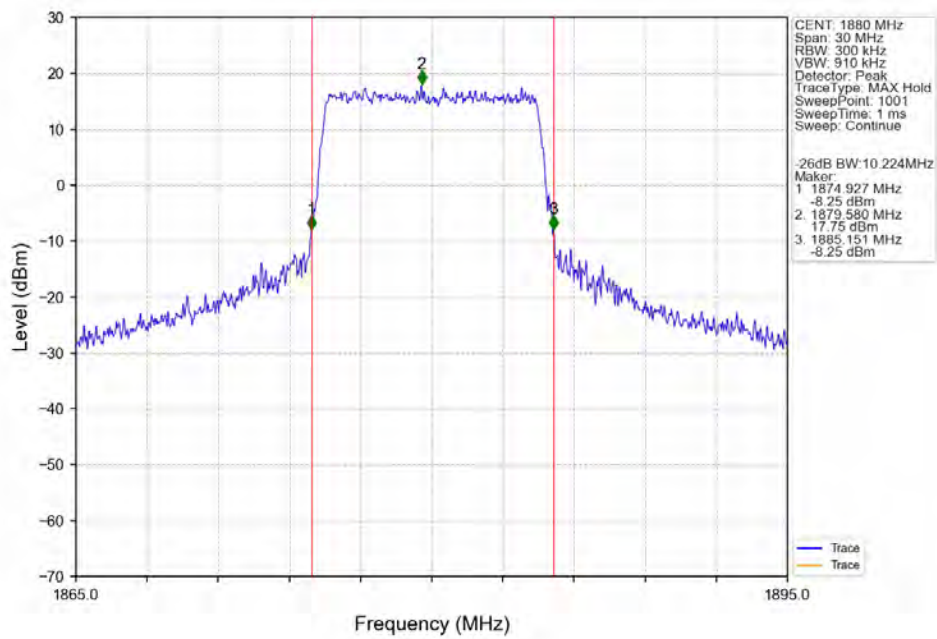
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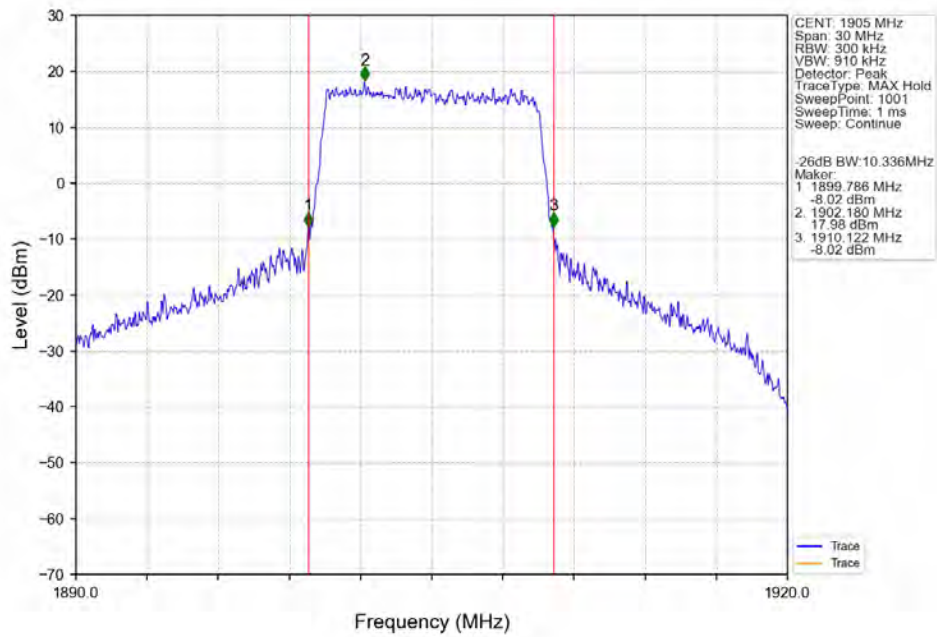
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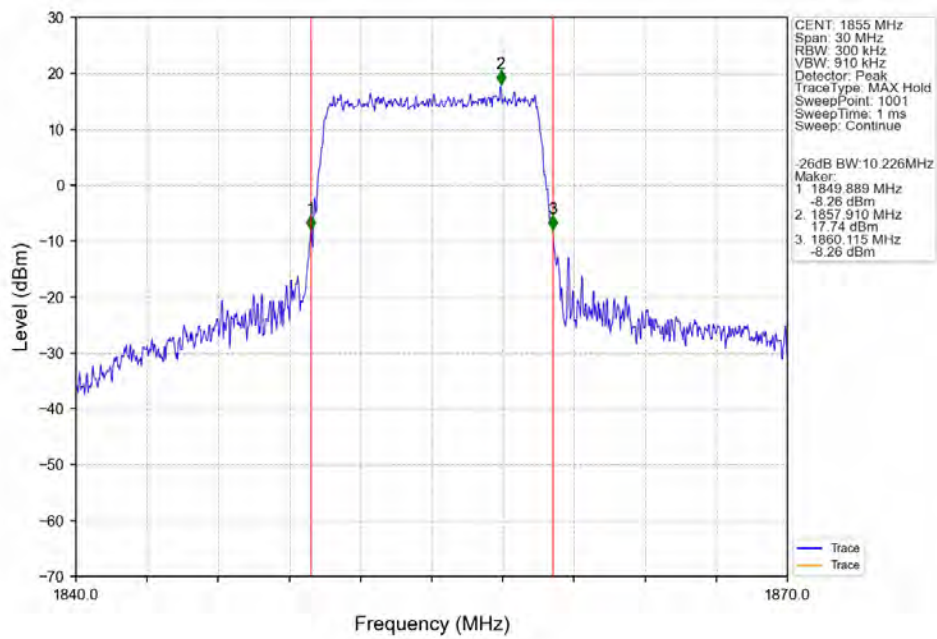
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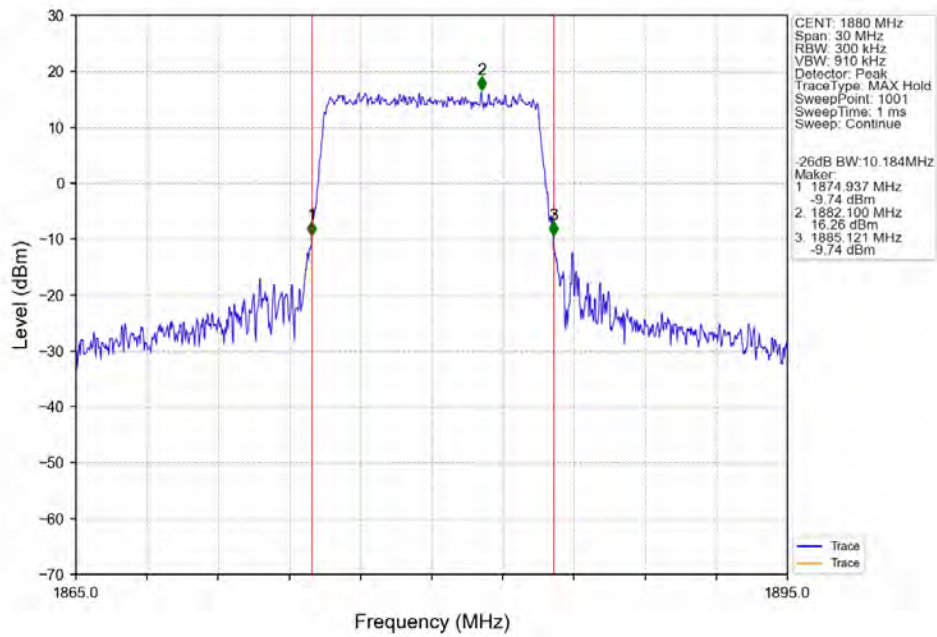
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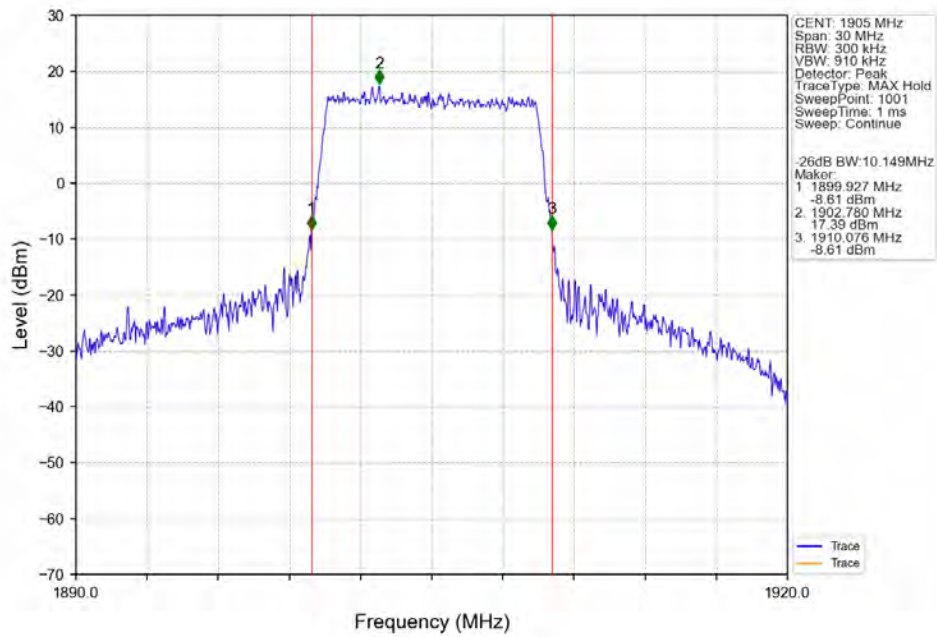
Band2_10MHz_64QAM_LCH_1855MHz_RB_50_0_NTNV



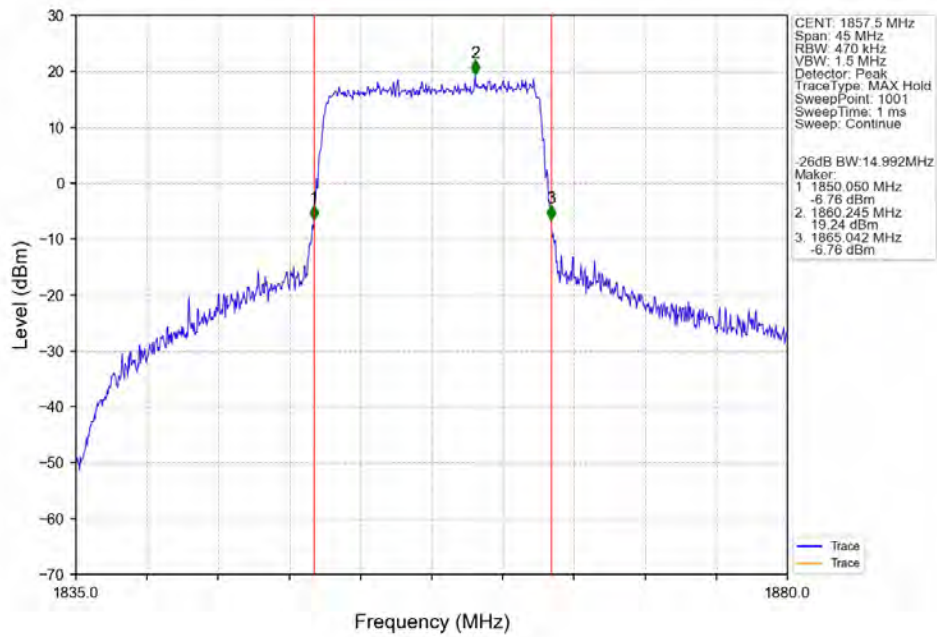
Band2_10MHz_64QAM_MCH_1880MHz_RB_50_0_NTNV



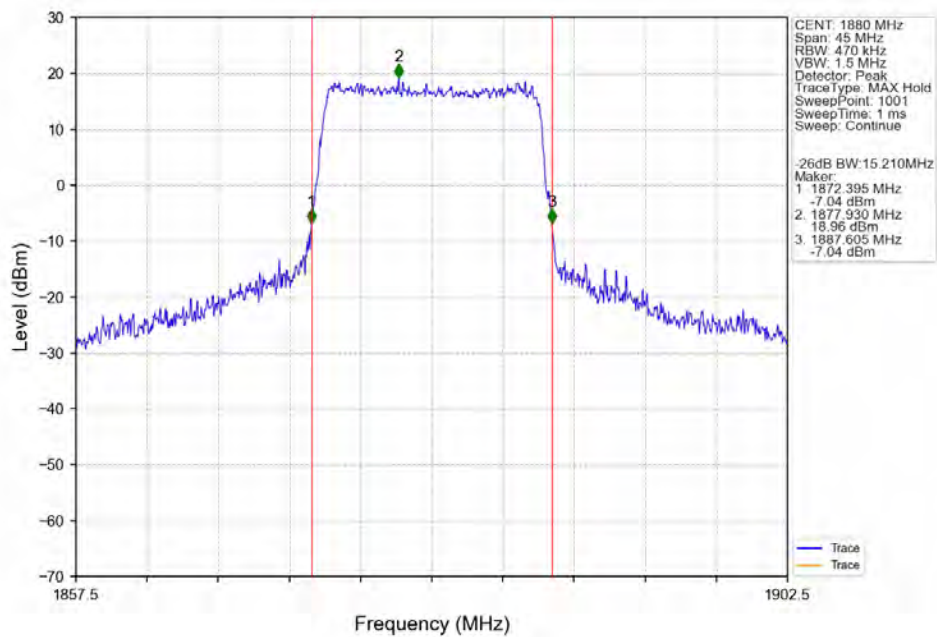
Band2_10MHz_64QAM_HCH_1905MHz_RB_50_0_NTNV



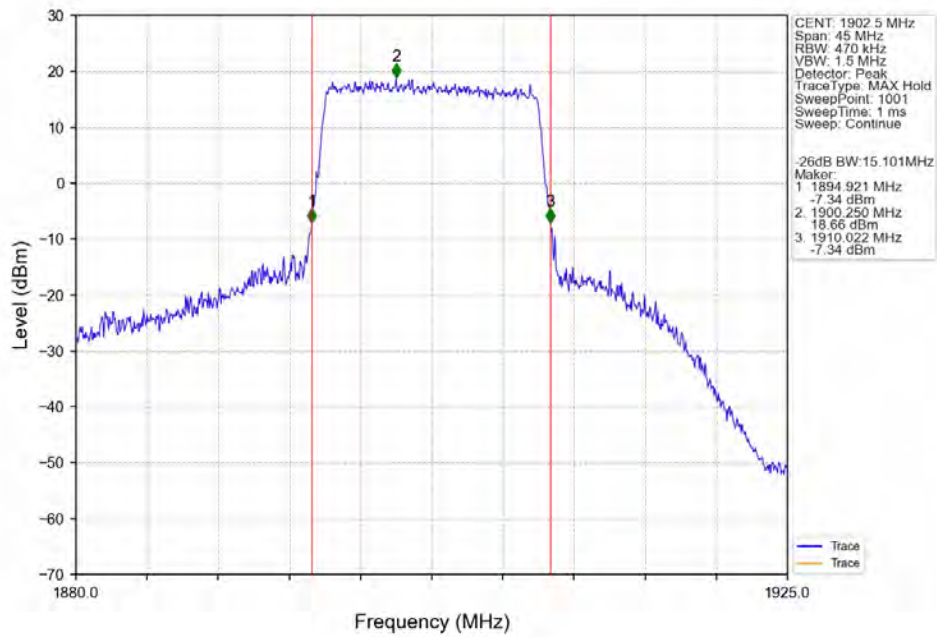
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



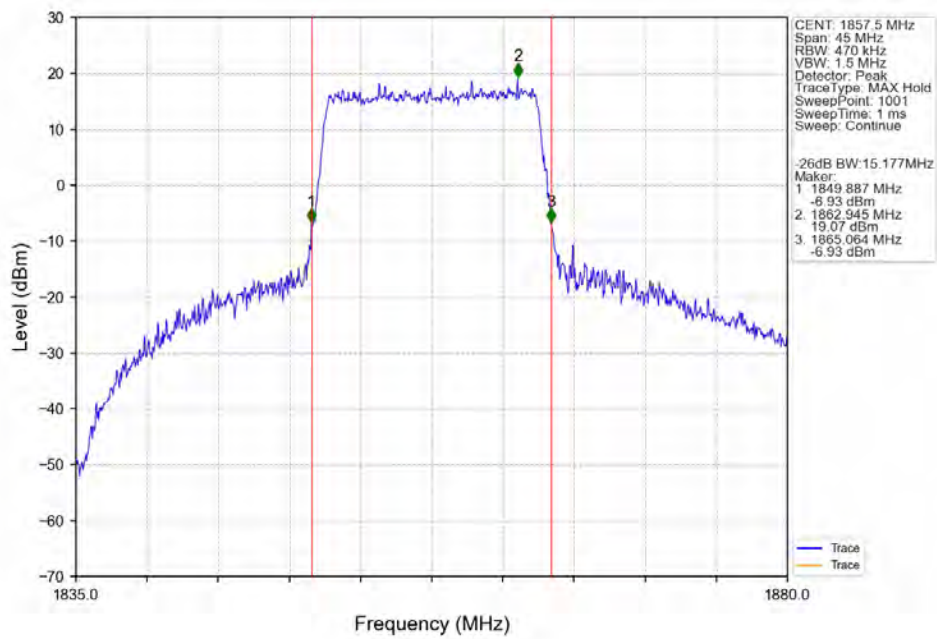
Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV



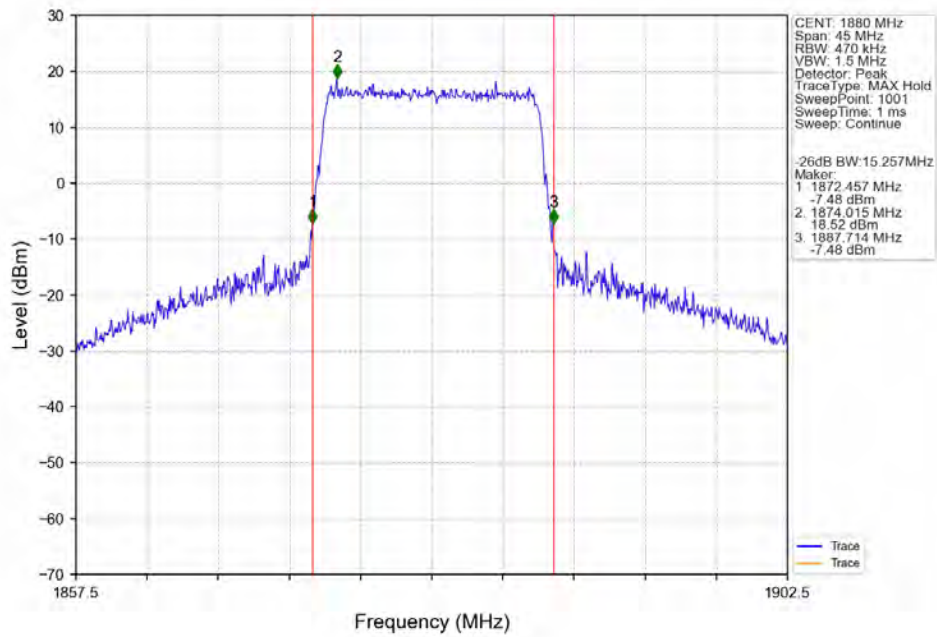
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



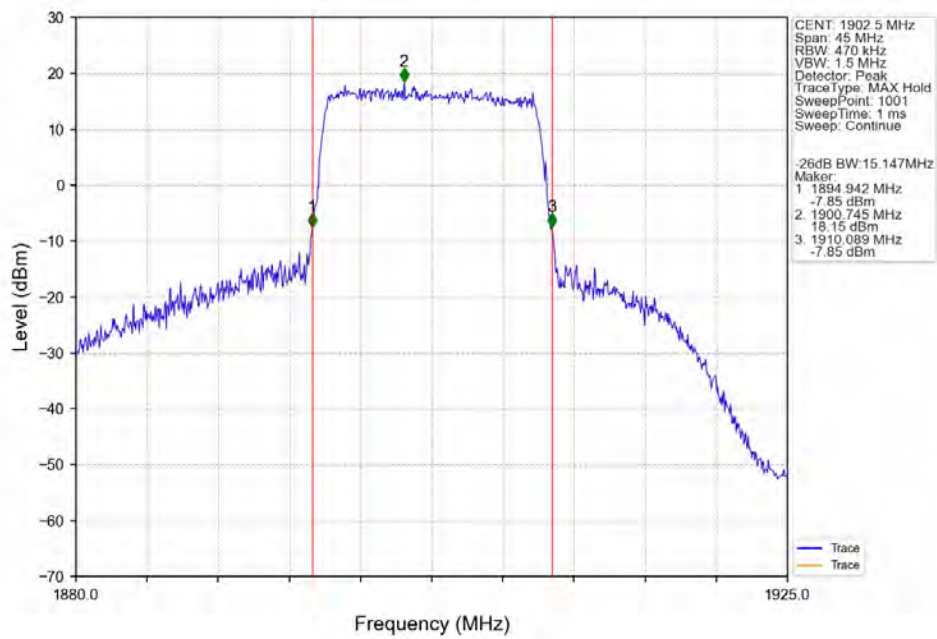
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



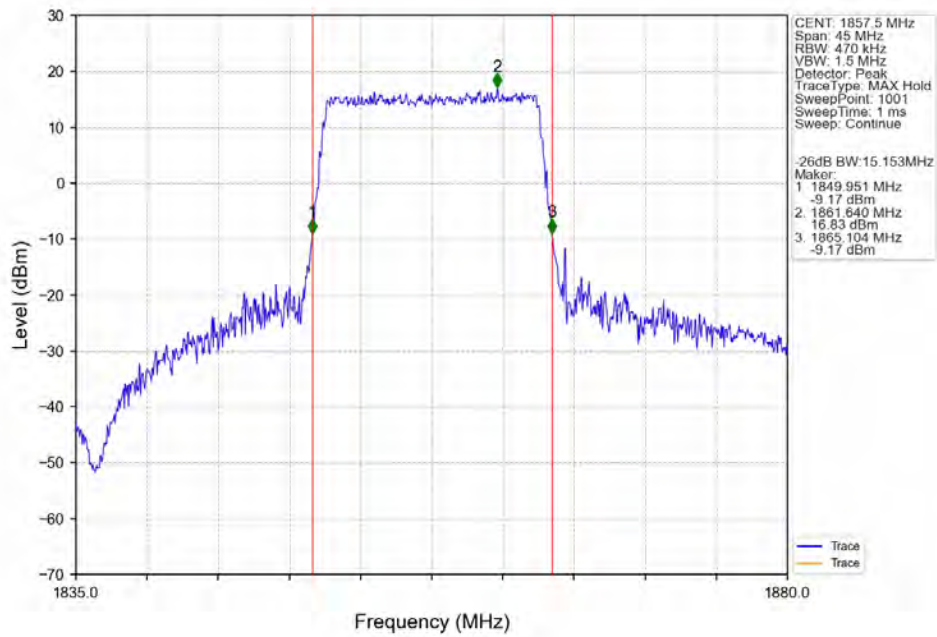
Band2 15MHz 16QAM MCH 1880MHz RB 75 0 NTNV



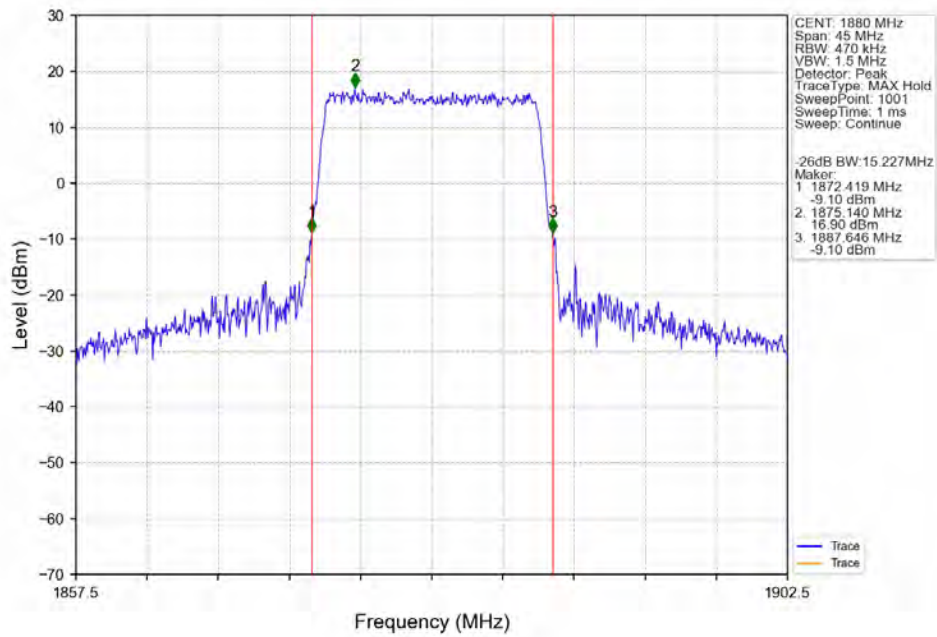
Band2 15MHz 16QAM HCH 1902.5MHz RB 75 0 NTNV



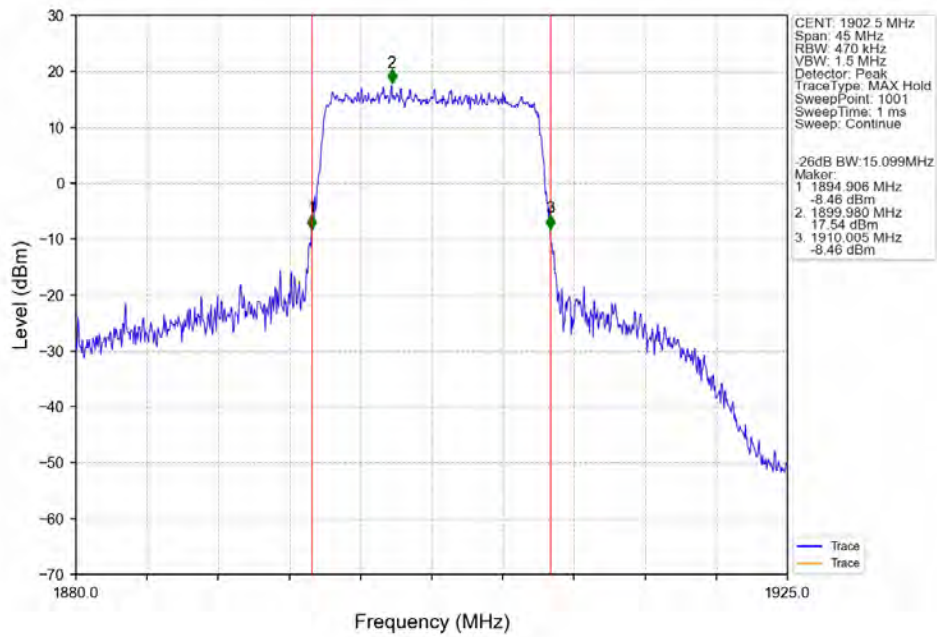
Band2 15MHz 64QAM LCH 1857.5MHz RB 75 0 NTNV



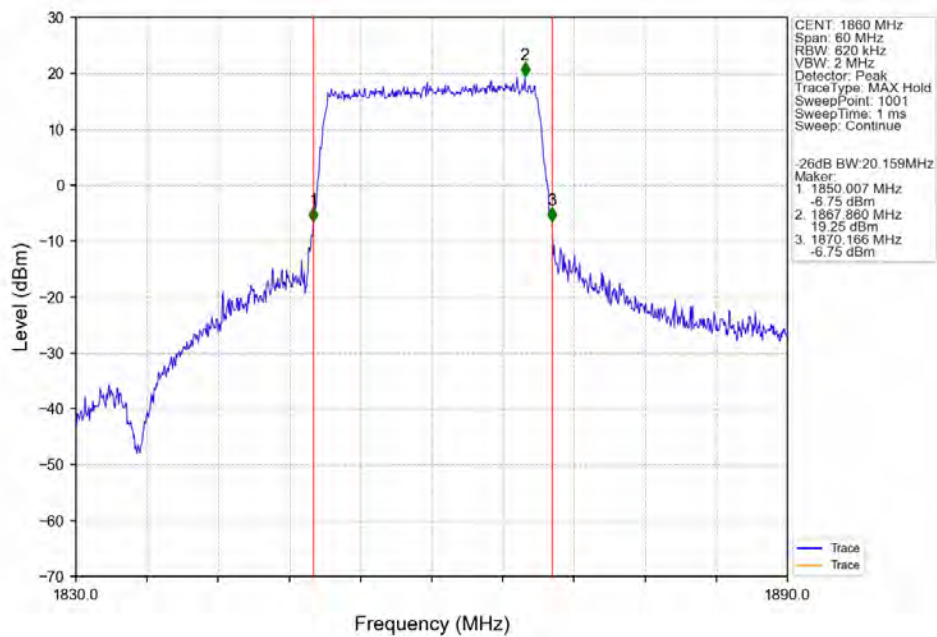
Band2 15MHz 64QAM MCH 1880MHz RB 75 0 NTNV



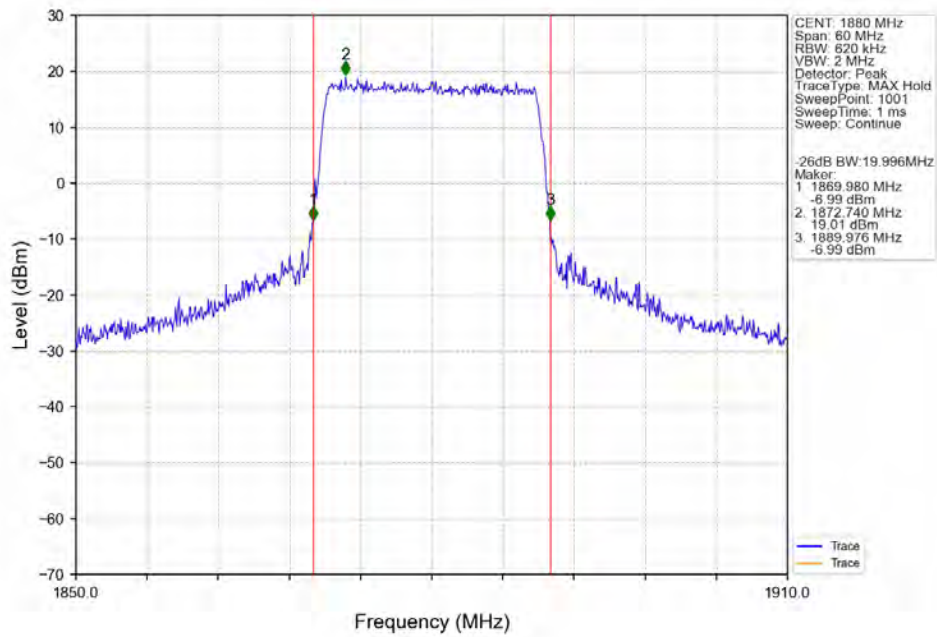
Band2 15MHz 64QAM HCH 1902.5MHz RB 75 0 NTNV



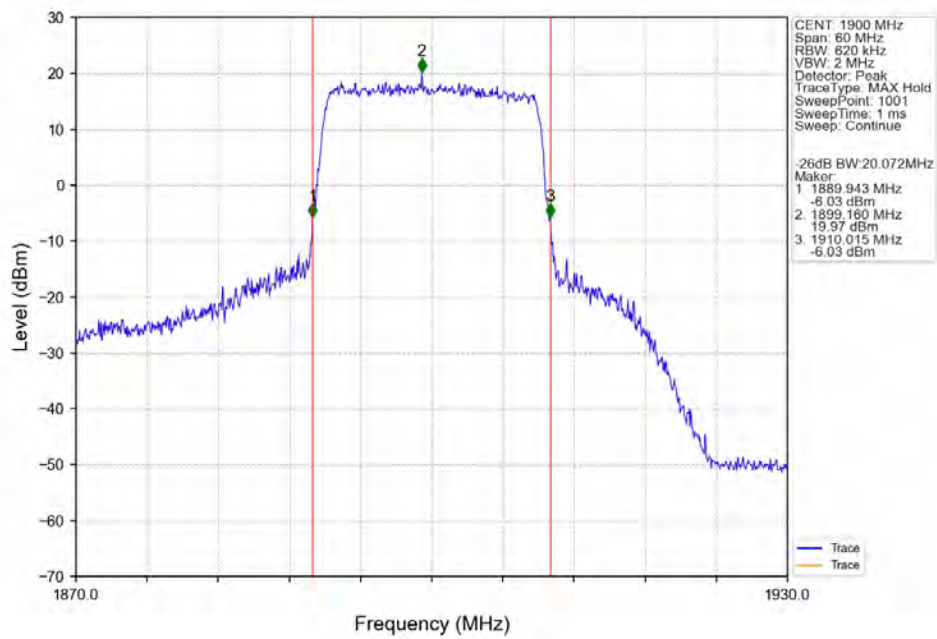
Band2 20MHz QPSK LCH 1860MHz RB 100 0 NTNV



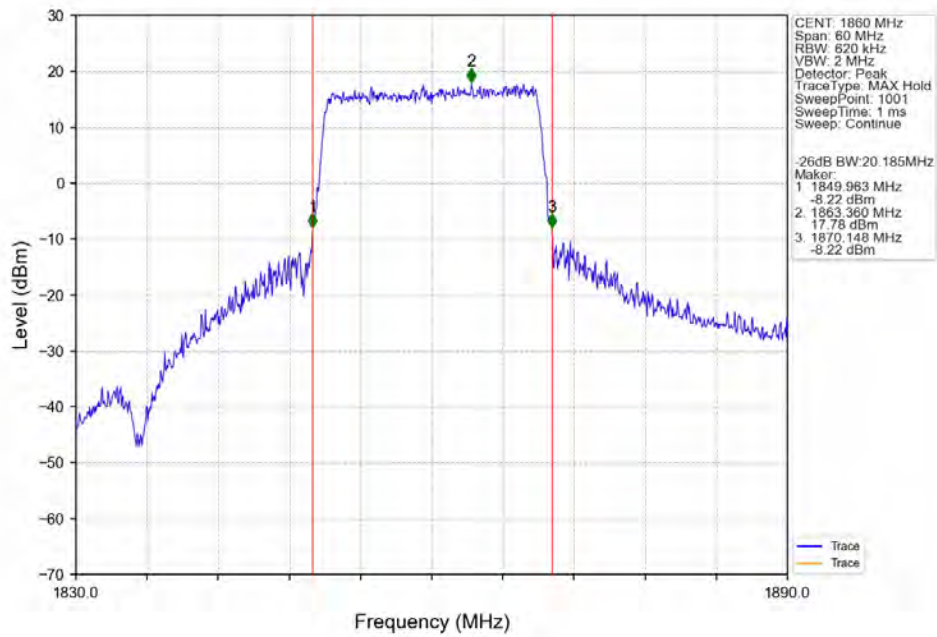
Band2 20MHz QPSK MCH 1880MHz RB 100 0 NTNV



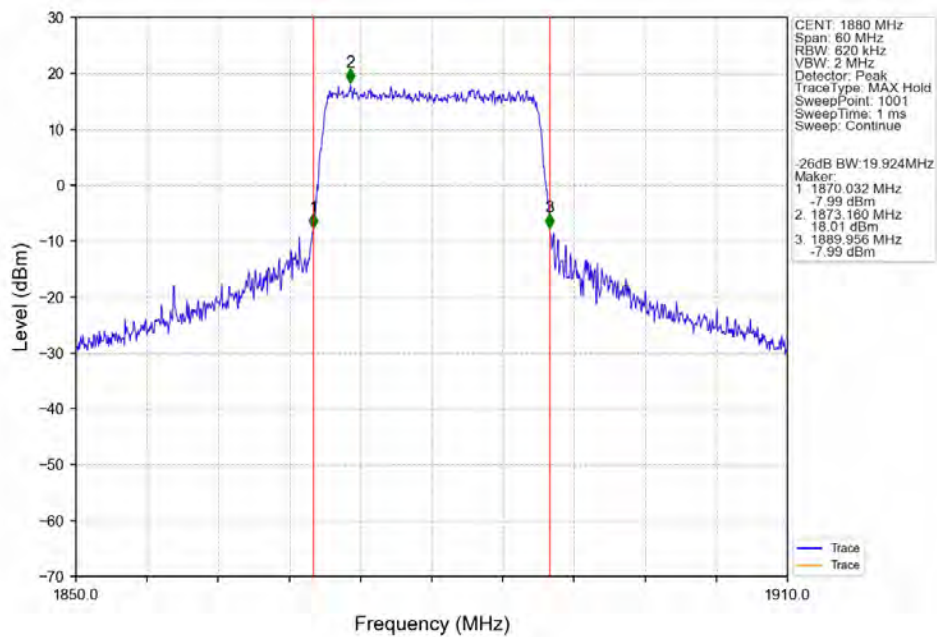
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



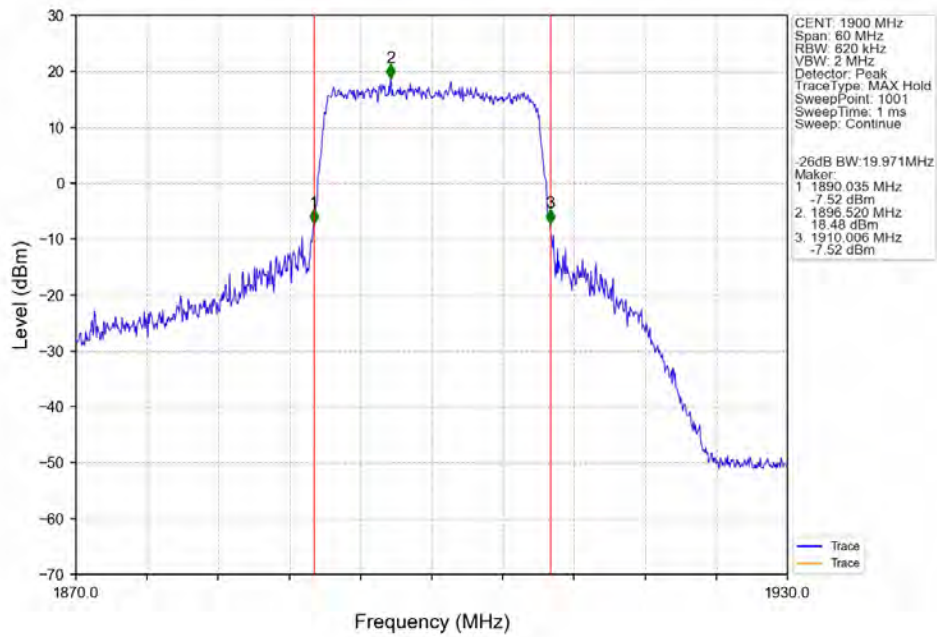
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



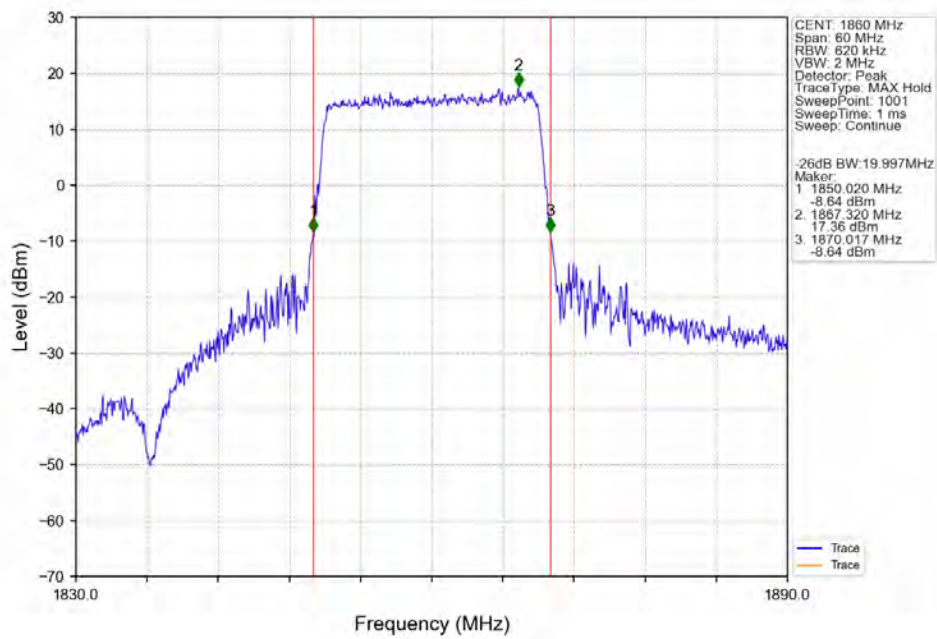
Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



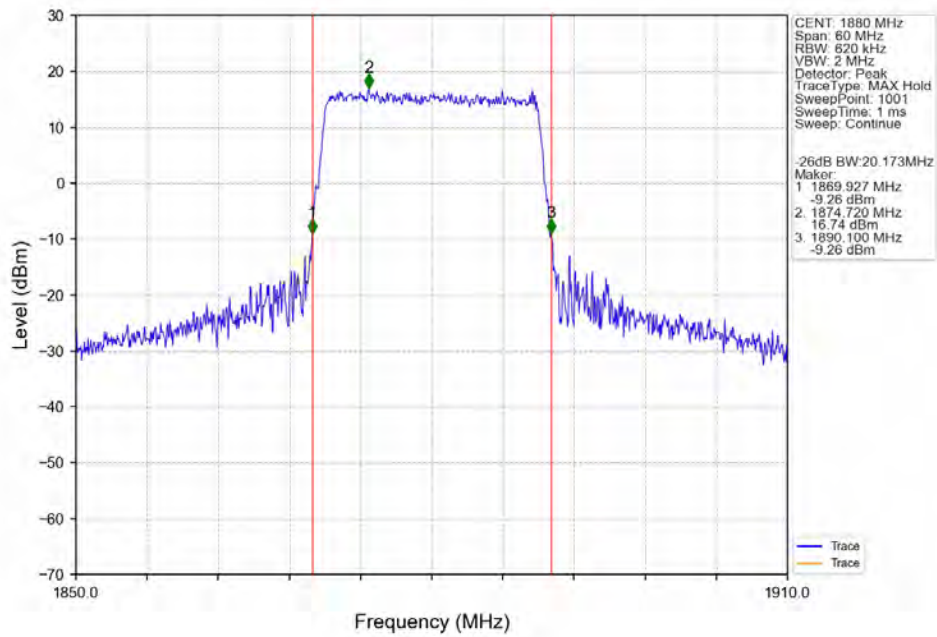
Band2 20MHz 16QAM HCH 1900MHz RB 100 0 NTNV



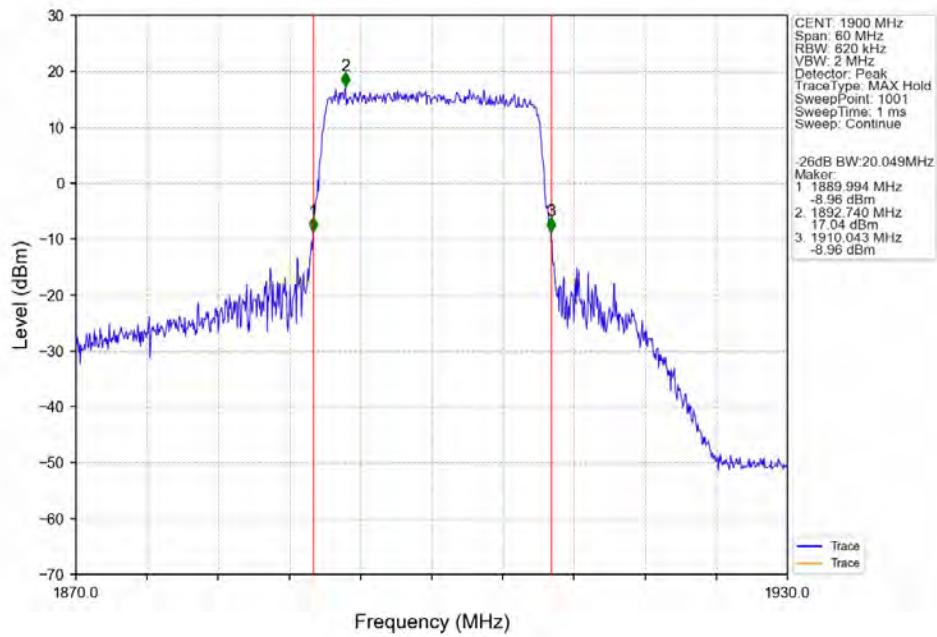
Band2 20MHz 64QAM LCH 1860MHz RB 100 0 NTNV



Band2 20MHz 64QAM MCH 1880MHz RB 100 0 NTNV



Band2 20MHz 64QAM HCH 1900MHz RB 100 0 NTNV



4. Peak-Average Ratio

4.1 Test Result

4.1.1 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	4.93	<=13	Pass
	1880	6	0	4.95	<=13	Pass
	1909.3	6	0	4.75	<=13	Pass
16QAM	1850.7	6	0	5.84	<=13	Pass
	1880	6	0	5.86	<=13	Pass
	1909.3	6	0	5.67	<=13	Pass
64QAM	1850.7	6	0	6.58	<=13	Pass
	1880	6	0	6.55	<=13	Pass
	1909.3	6	0	6.59	<=13	Pass

4.1.2 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	5.10	<=13	Pass
	1880	15	0	5.11	<=13	Pass
	1908.5	15	0	4.94	<=13	Pass
16QAM	1851.5	15	0	6.00	<=13	Pass
	1880	15	0	6.02	<=13	Pass
	1908.5	15	0	5.83	<=13	Pass
64QAM	1851.5	15	0	6.65	<=13	Pass
	1880	15	0	6.60	<=13	Pass
	1908.5	15	0	6.57	<=13	Pass

4.1.3 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	5.35	<=13	Pass
	1880	25	0	5.34	<=13	Pass
	1907.5	25	0	5.22	<=13	Pass
16QAM	1852.5	25	0	6.18	<=13	Pass
	1880	25	0	6.16	<=13	Pass
	1907.5	25	0	6.00	<=13	Pass
64QAM	1852.5	25	0	6.67	<=13	Pass
	1880	25	0	6.60	<=13	Pass
	1907.5	25	0	6.55	<=13	Pass

4.1.4 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	5.44	<=13	Pass
	1880	50	0	5.46	<=13	Pass
	1905	50	0	5.25	<=13	Pass
16QAM	1855	50	0	6.20	<=13	Pass
	1880	50	0	6.19	<=13	Pass
	1905	50	0	5.99	<=13	Pass
64QAM	1855	50	0	6.60	<=13	Pass
	1880	50	0	6.61	<=13	Pass
	1905	50	0	6.47	<=13	Pass

4.1.5 B2_15MHz

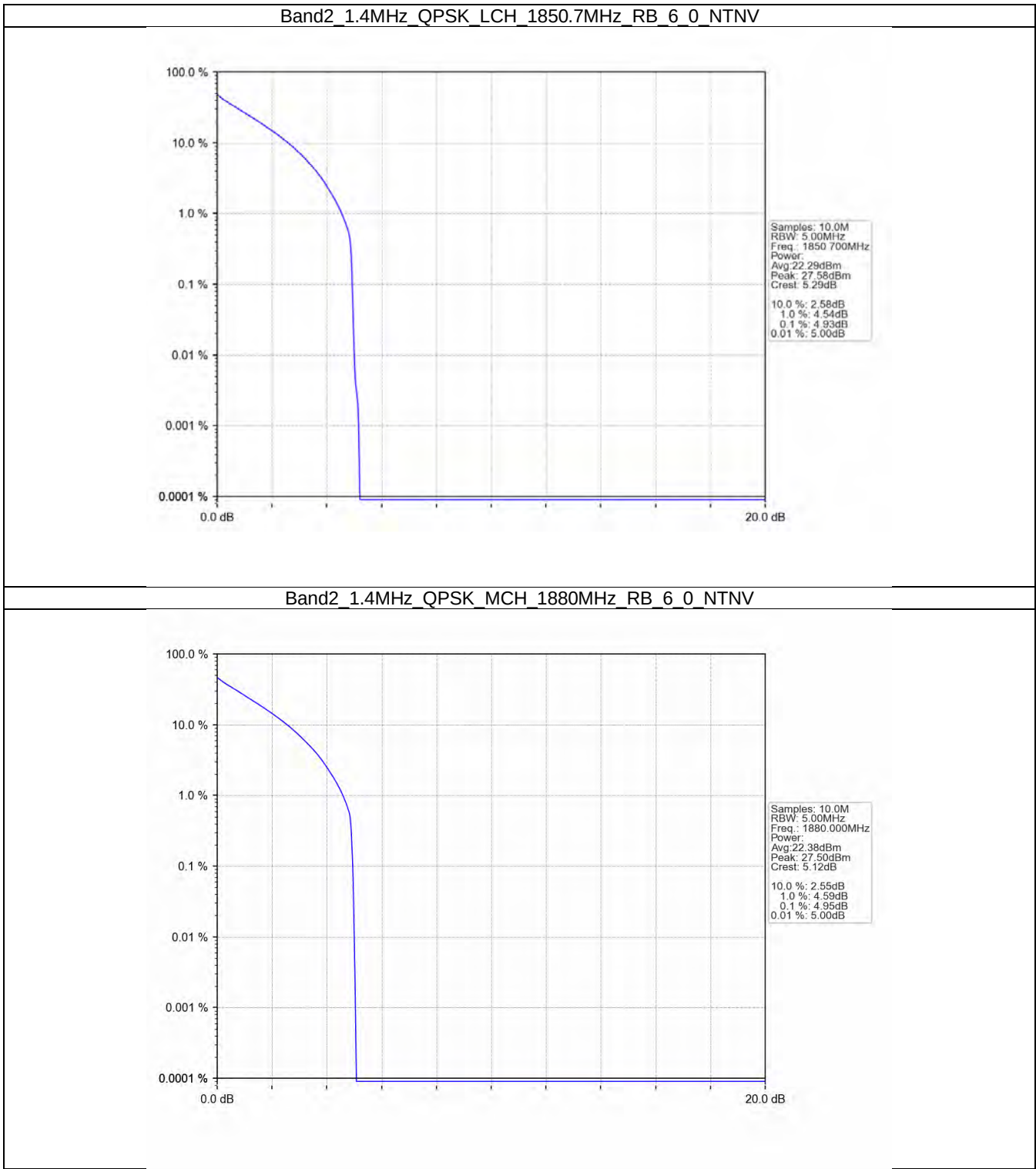
Band: 2 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	5.26	<=13	Pass
	1880	75	0	5.28	<=13	Pass
	1902.5	75	0	5.04	<=13	Pass
16QAM	1857.5	75	0	6.10	<=13	Pass
	1880	75	0	6.11	<=13	Pass
	1902.5	75	0	5.89	<=13	Pass
64QAM	1857.5	75	0	6.61	<=13	Pass
	1880	75	0	6.59	<=13	Pass
	1902.5	75	0	6.48	<=13	Pass

4.1.6 B2_20MHz

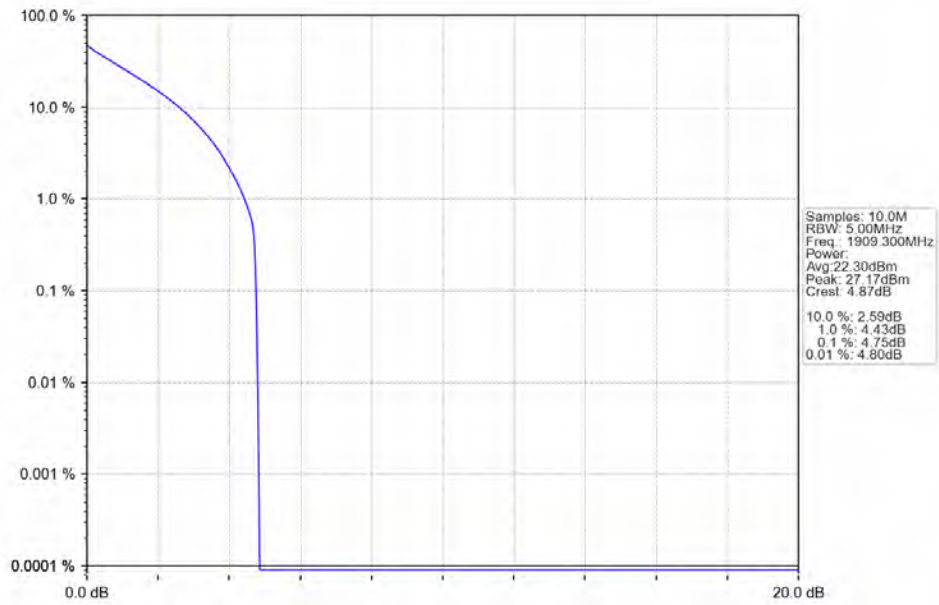
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	5.28	<=13	Pass
	1880	100	0	5.34	<=13	Pass
	1900	100	0	5.17	<=13	Pass
16QAM	1860	100	0	6.13	<=13	Pass
	1880	100	0	6.16	<=13	Pass
	1900	100	0	6.01	<=13	Pass
64QAM	1860	100	0	6.59	<=13	Pass
	1880	100	0	6.60	<=13	Pass
	1900	100	0	6.49	<=13	Pass

4.2 Test Graph

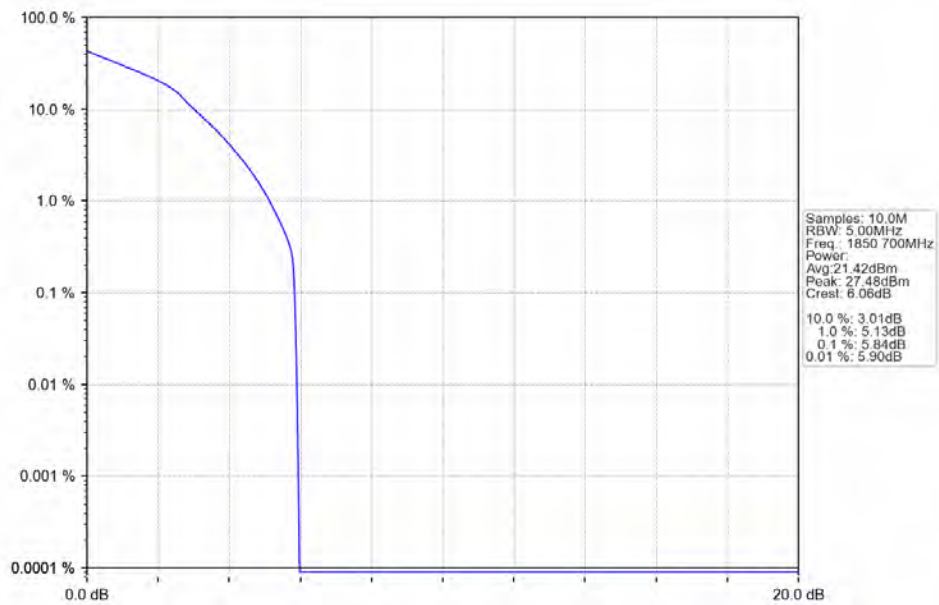
4.2.1 B2_1.4MHz



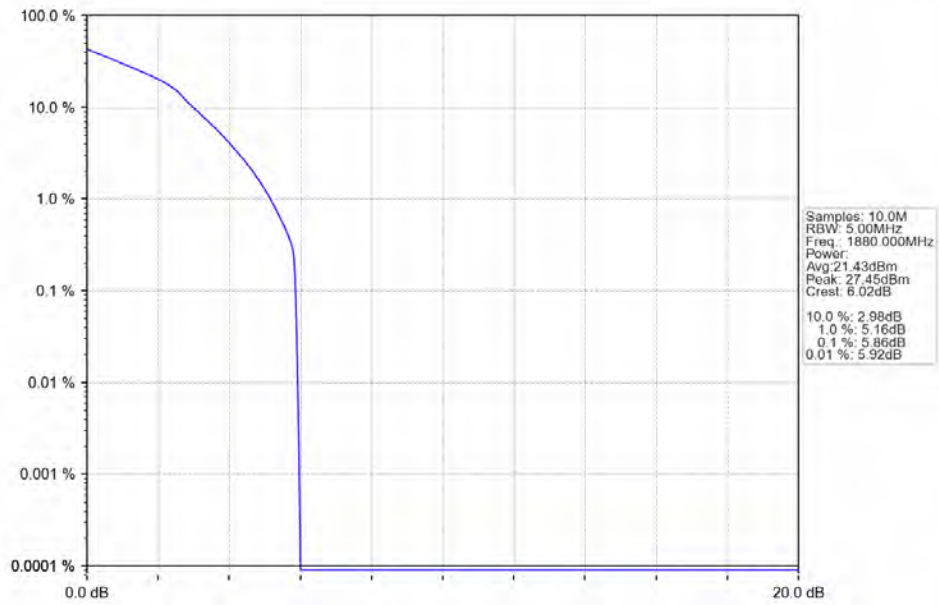
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



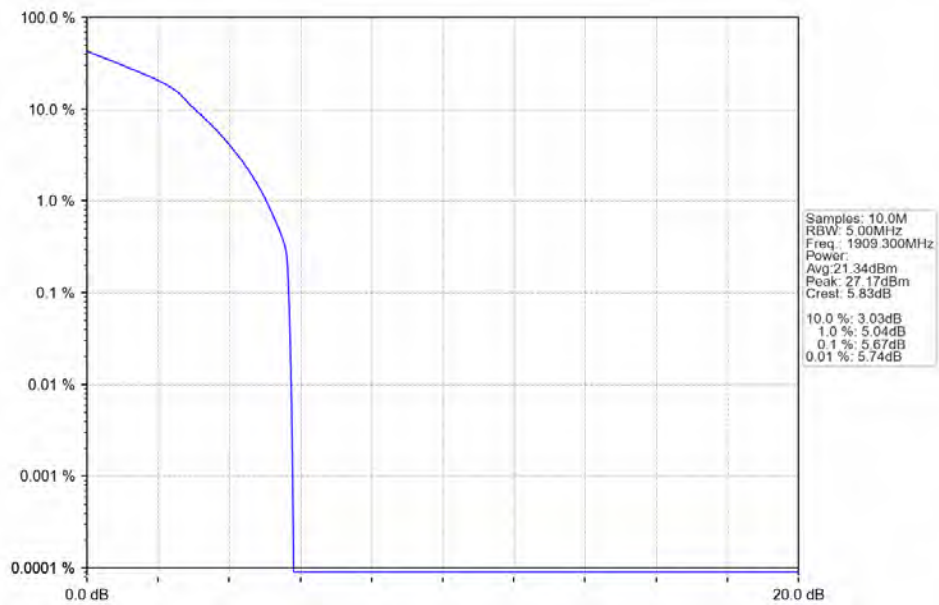
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



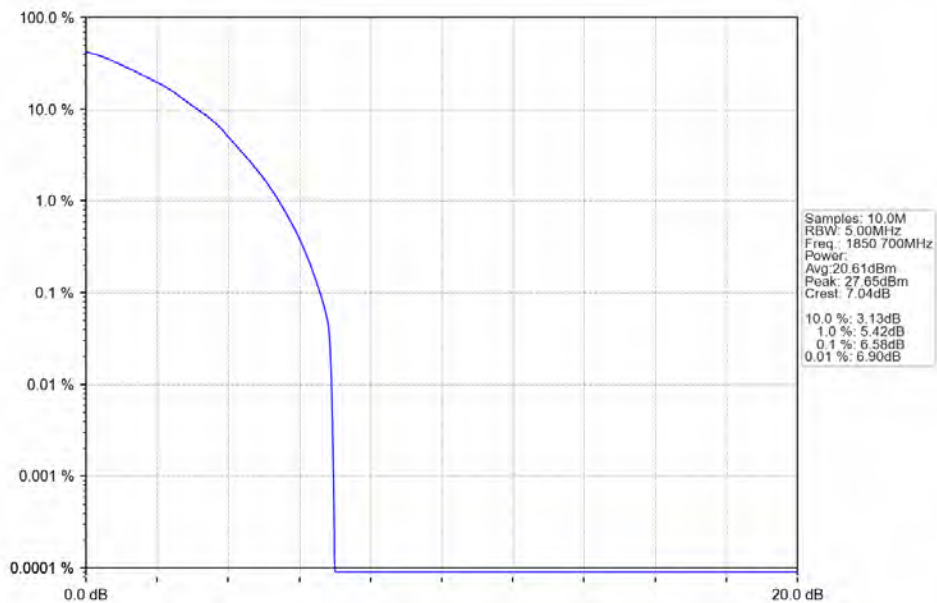
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



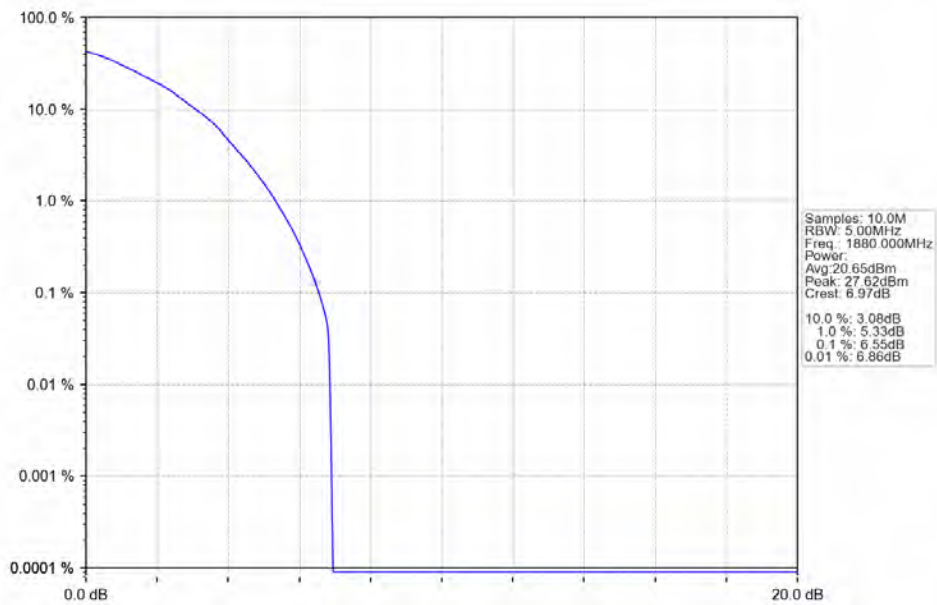
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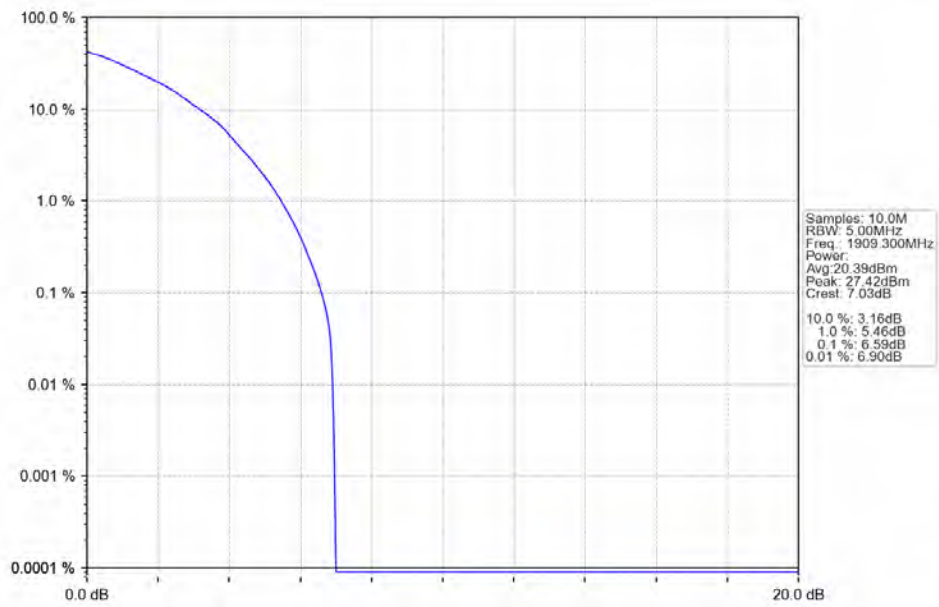
Band2 1.4MHz 64QAM LCH 1850.7MHz RB 6 0 NTNV



Band2 1.4MHz 64QAM MCH 1880MHz RB 6 0 NTNV

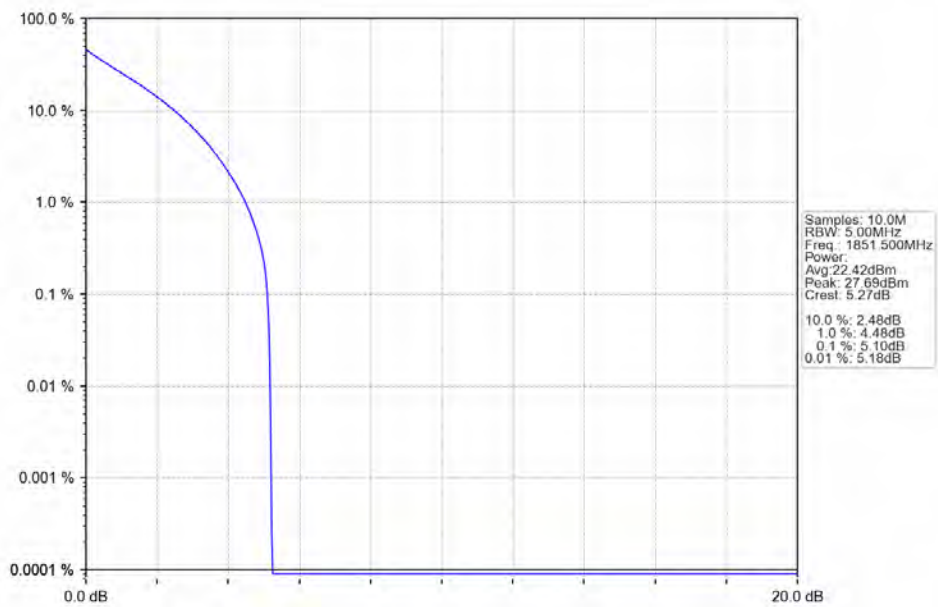


Band2 1.4MHz 64QAM HCH 1909.3MHz RB 6.0 NTNV

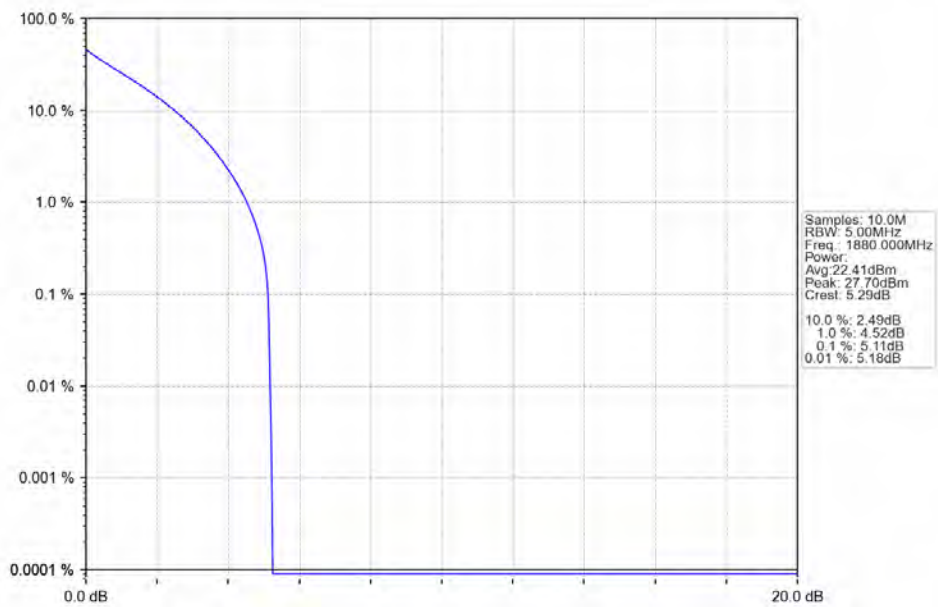


4.2.2 B2_3MHz

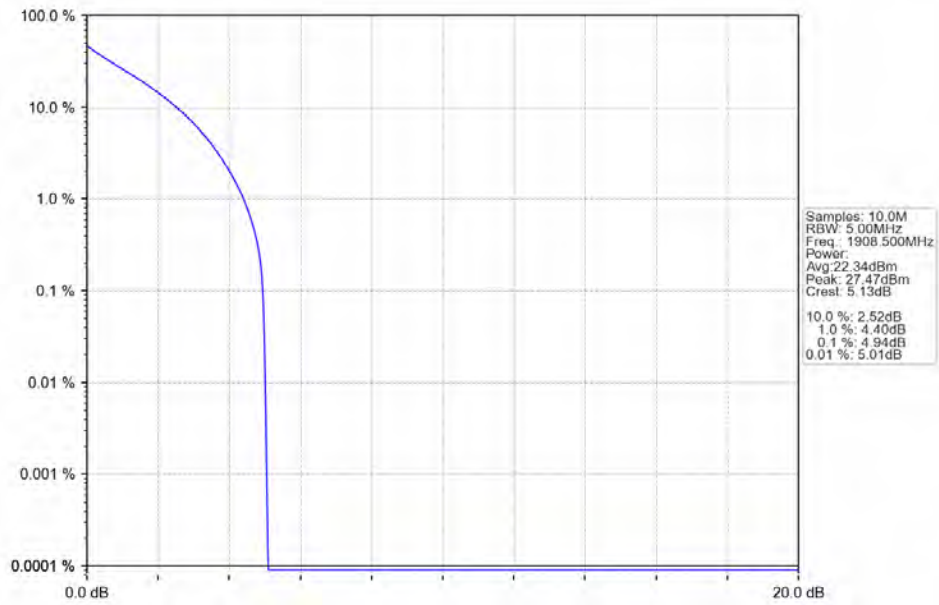
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



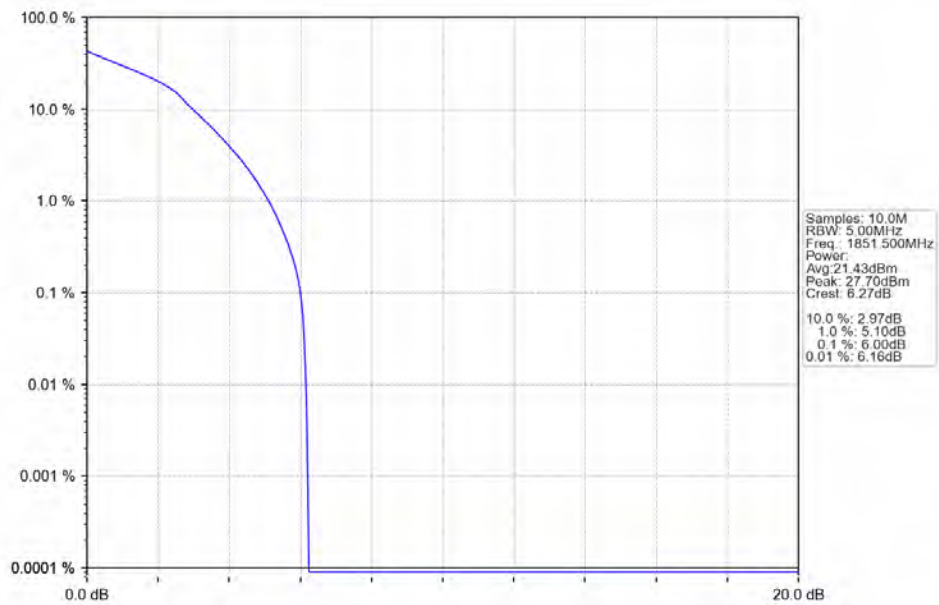
Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV



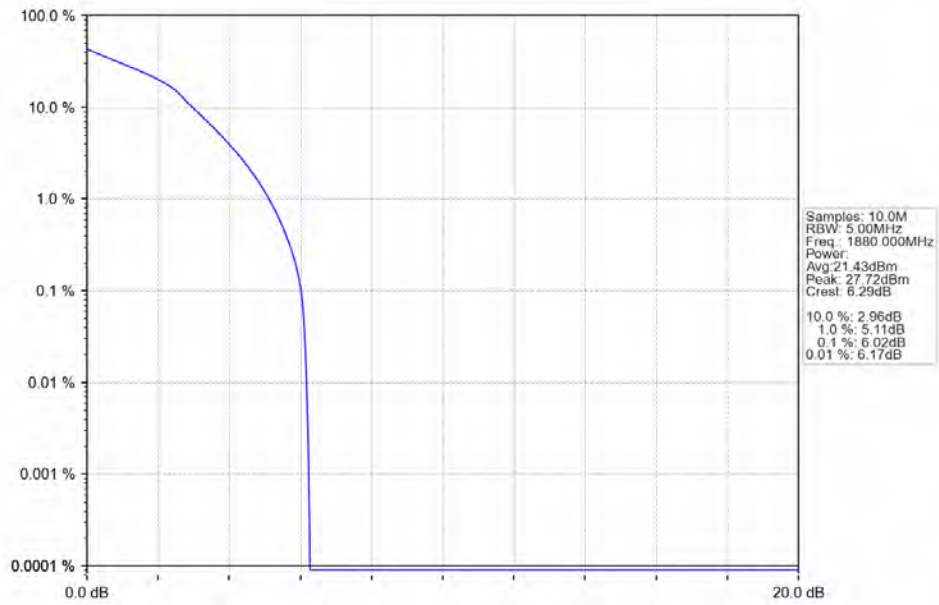
Band2 3MHz QPSK HCH 1908.5MHz RB 15 0 NTN



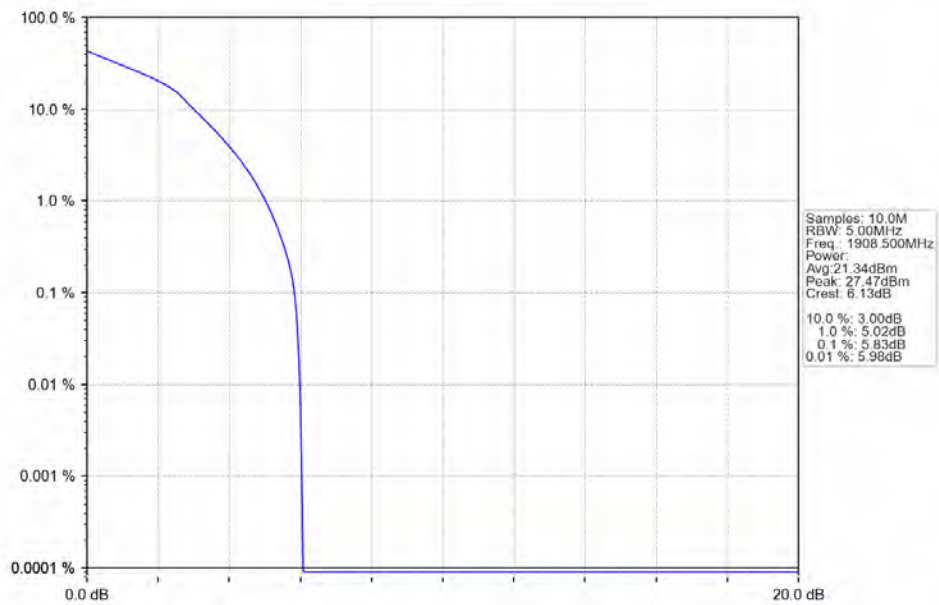
Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTN



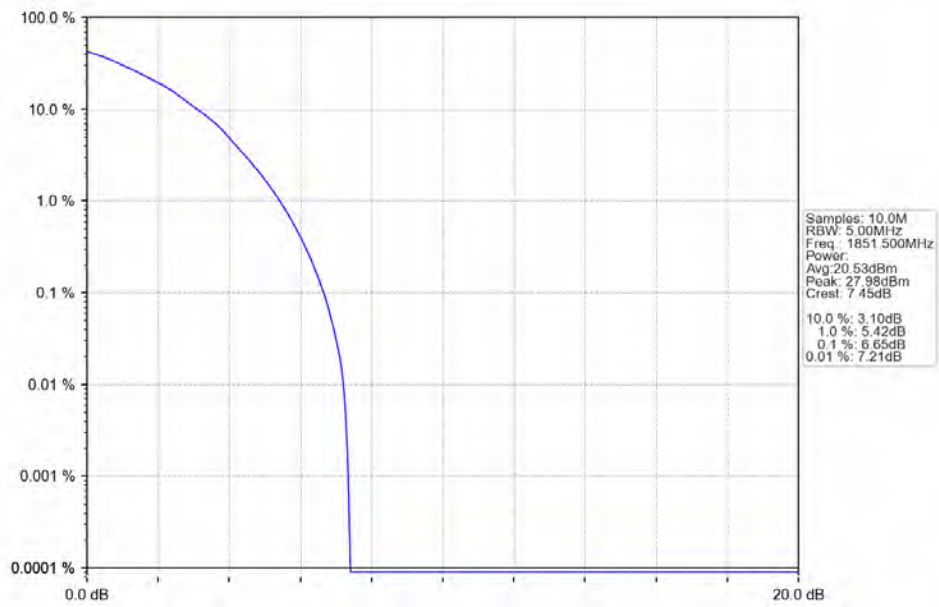
Band2 3MHz 16QAM MCH 1880MHz RB 15 0 NTNV



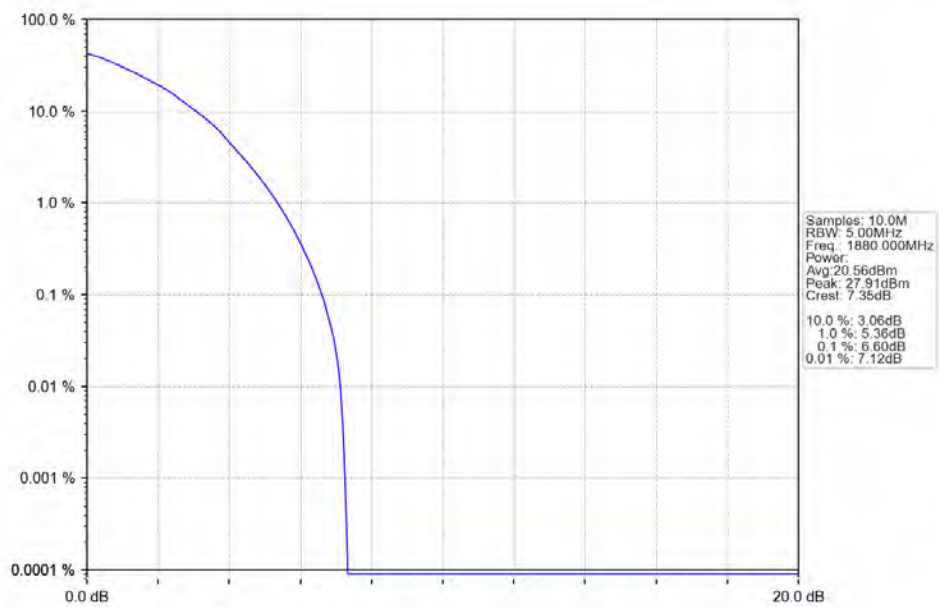
Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV



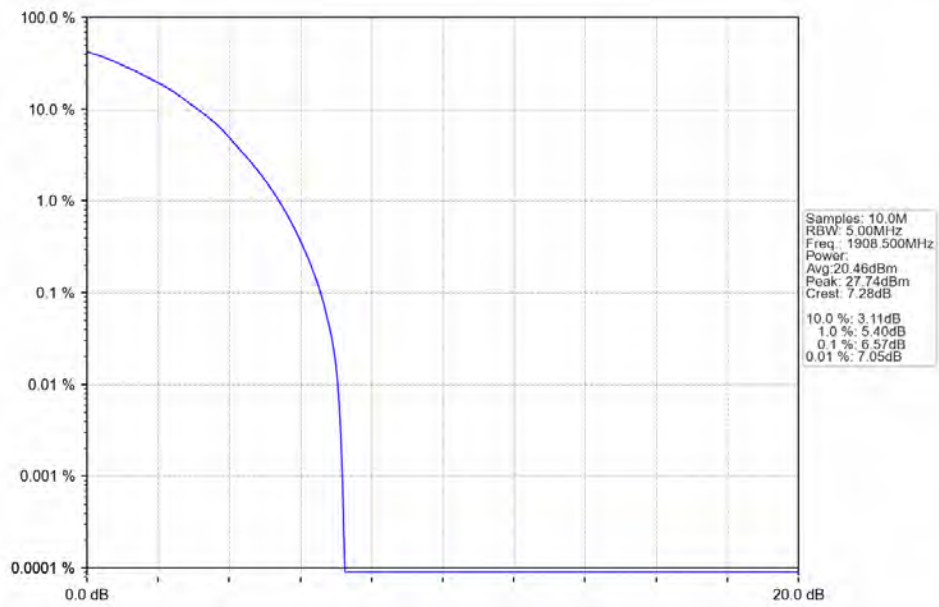
Band2 3MHz 64QAM LCH 1851.5MHz RB 15 0 NTNV



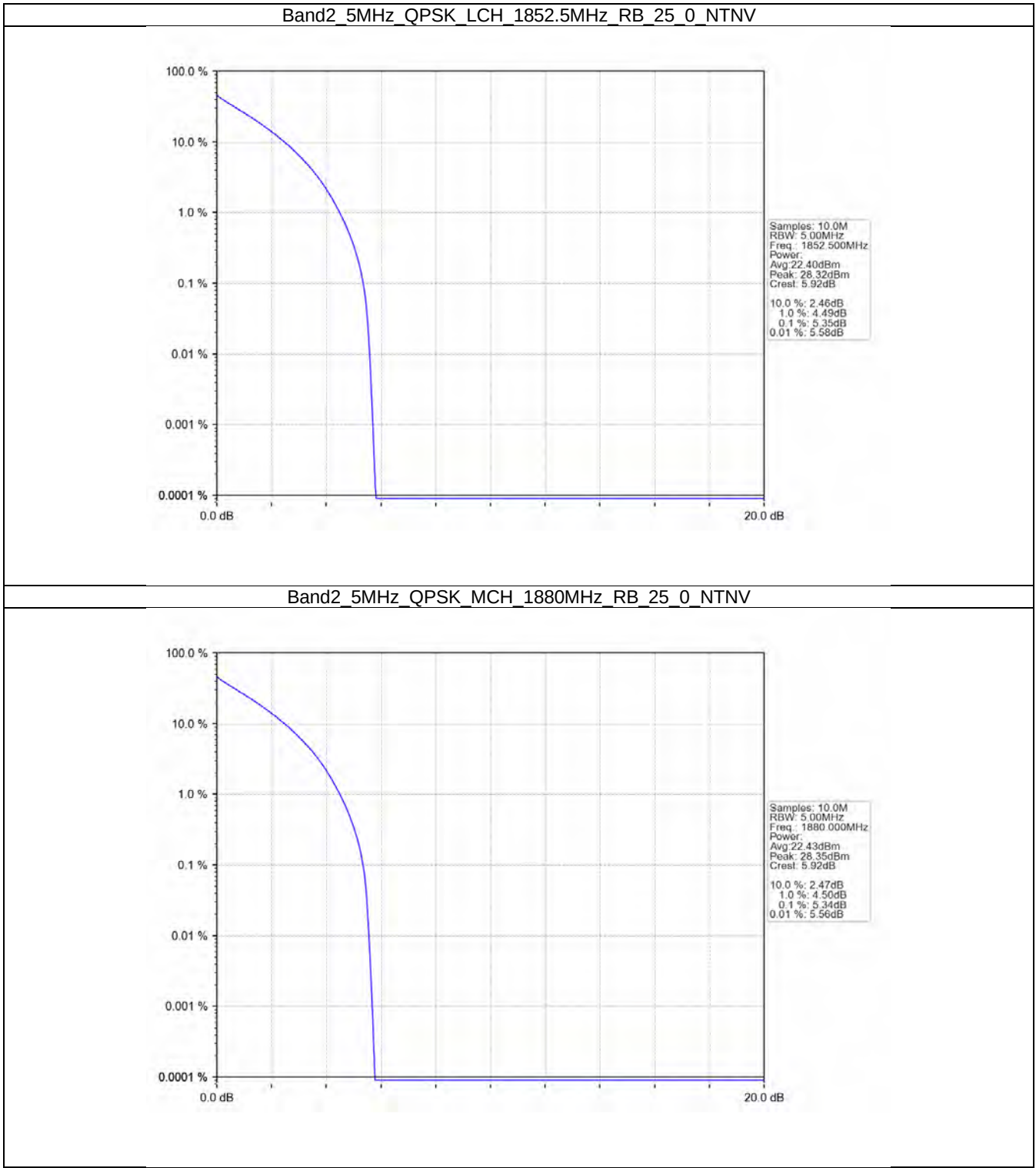
Band2 3MHz 64QAM MCH 1880MHz RB 15 0 NTNV



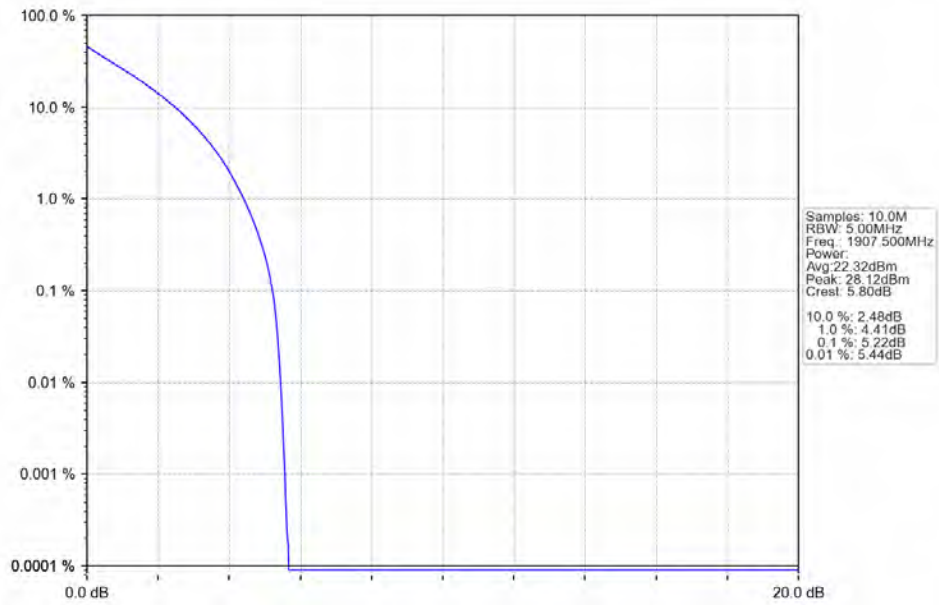
Band2 3MHz 64QAM HCH 1908.5MHz RB 15 0 NTNV



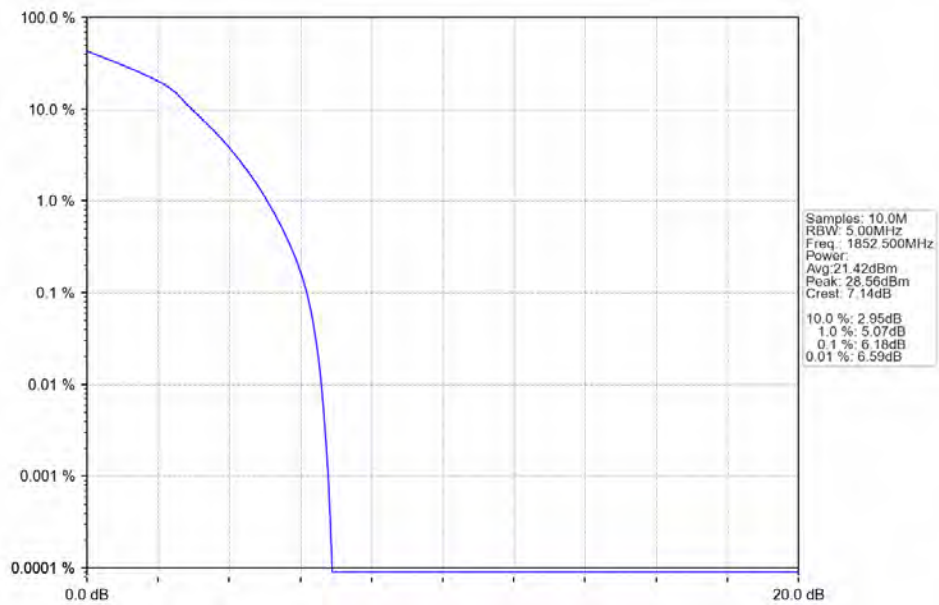
4.2.3 B2_5MHz



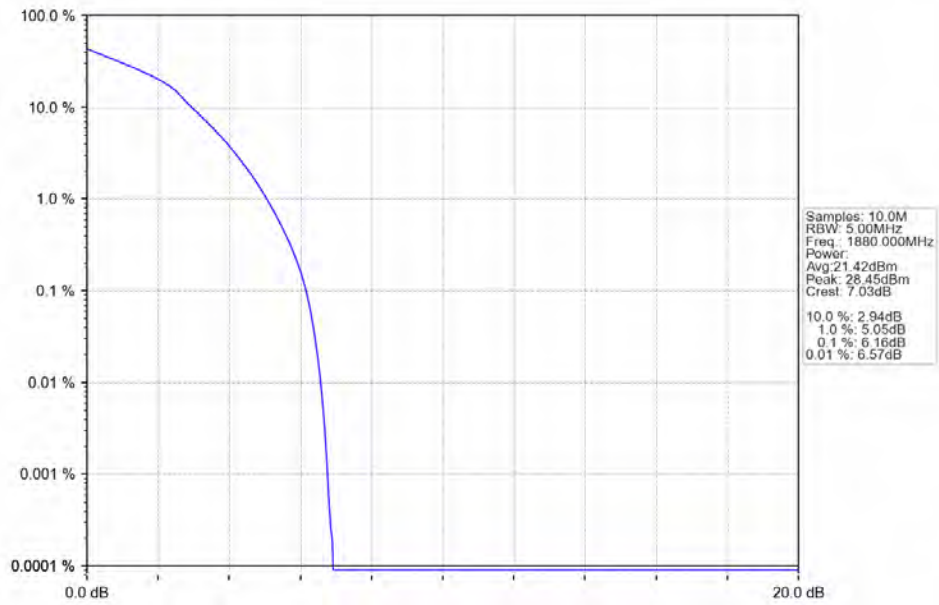
Band2 5MHz QPSK HCH 1907.5MHz RB 25 0 NTN



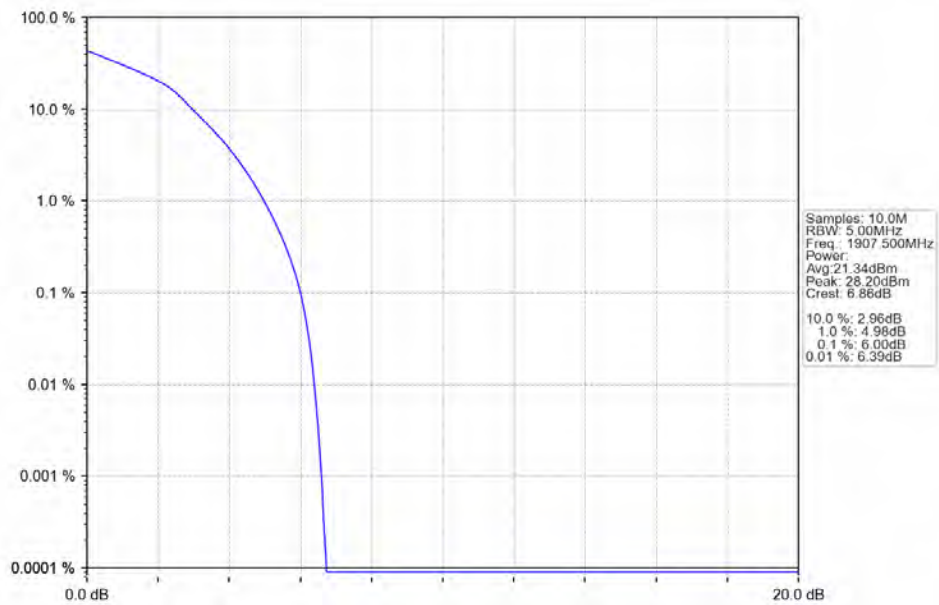
Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTN



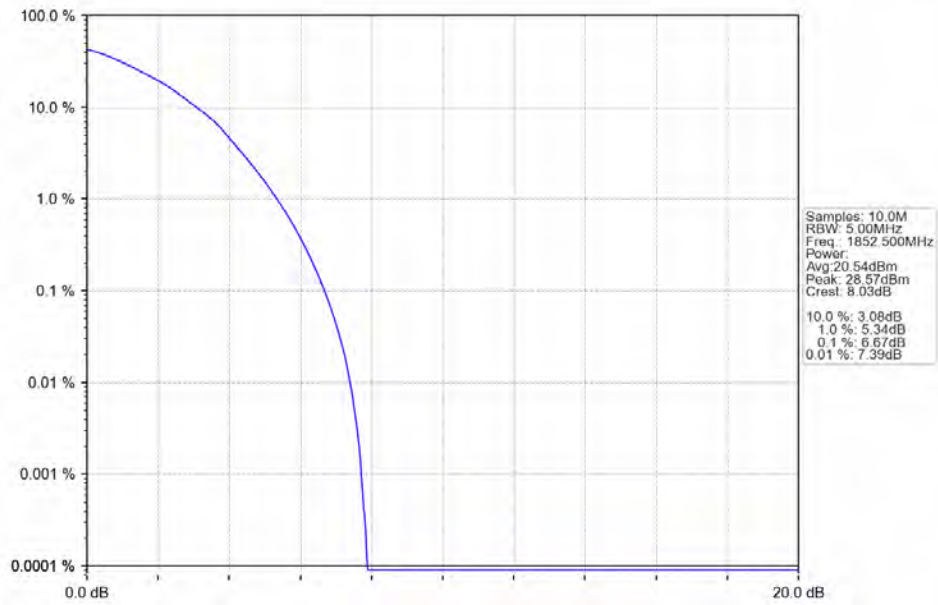
Band2 5MHz 16QAM MCH 1880MHz RB 25 0 NTNV



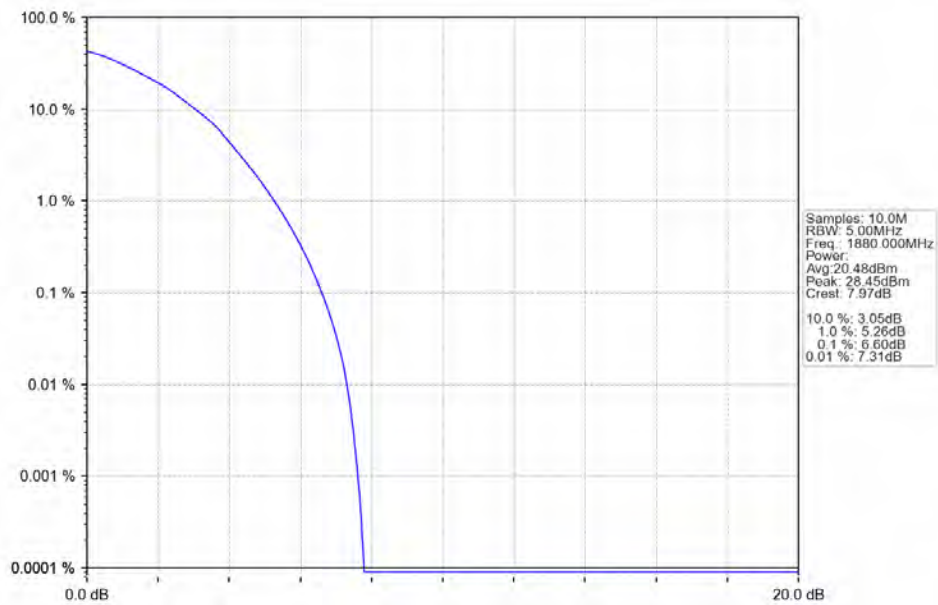
Band2 5MHz 16QAM HCH 1907.5MHz RB 25 0 NTNV



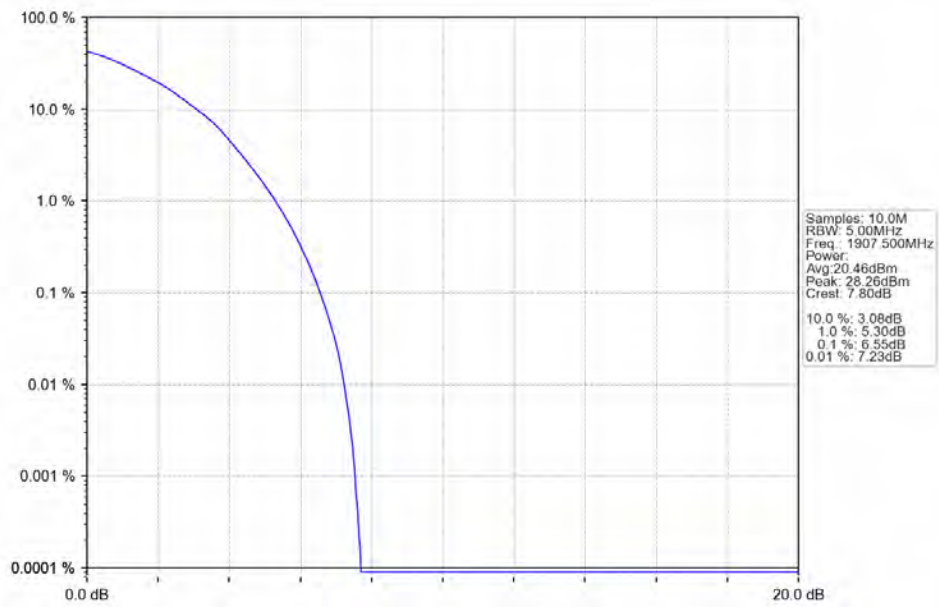
Band2_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV



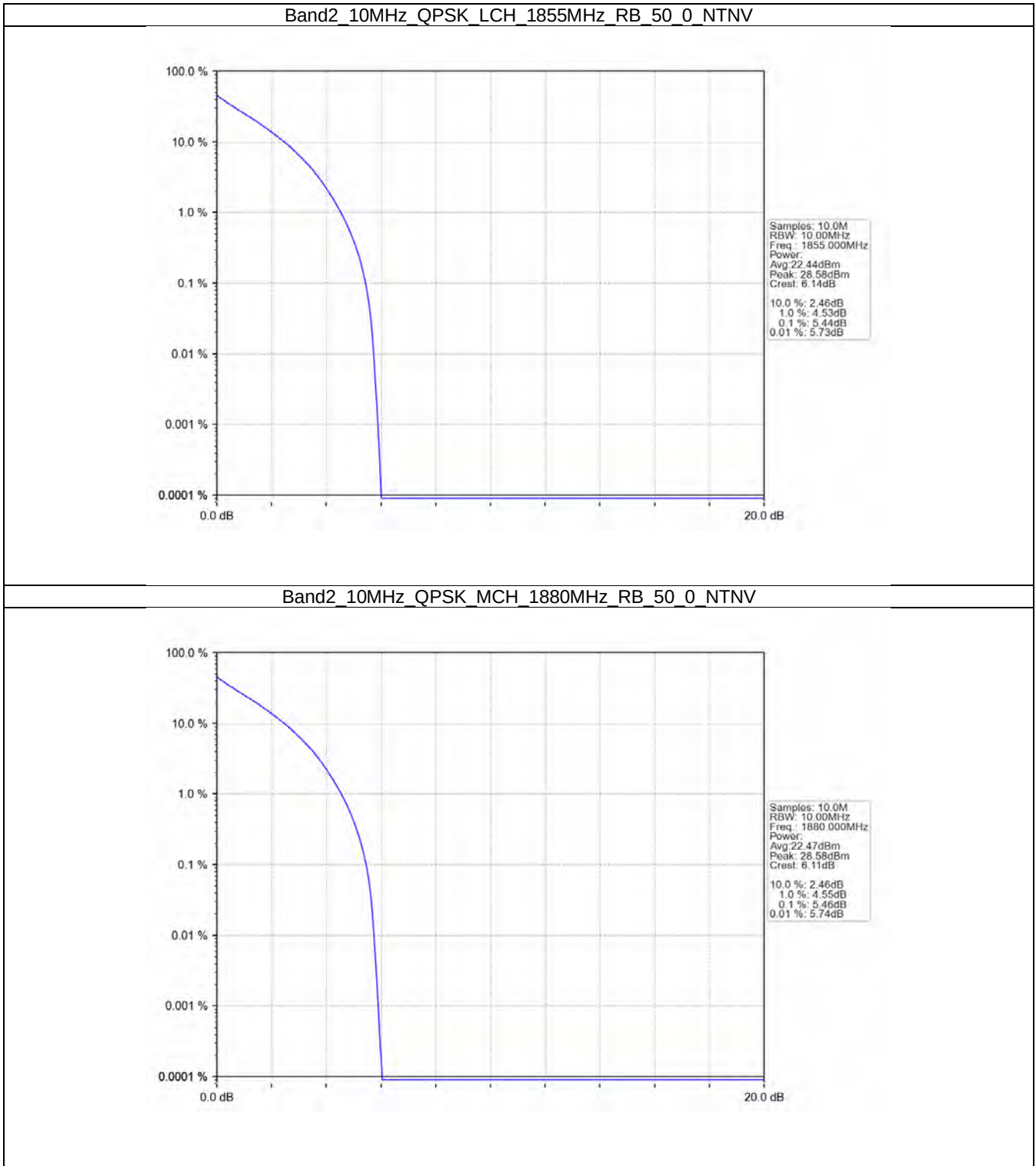
Band2_5MHz_64QAM_MCH_1880MHz_RB_25_0_NTNV



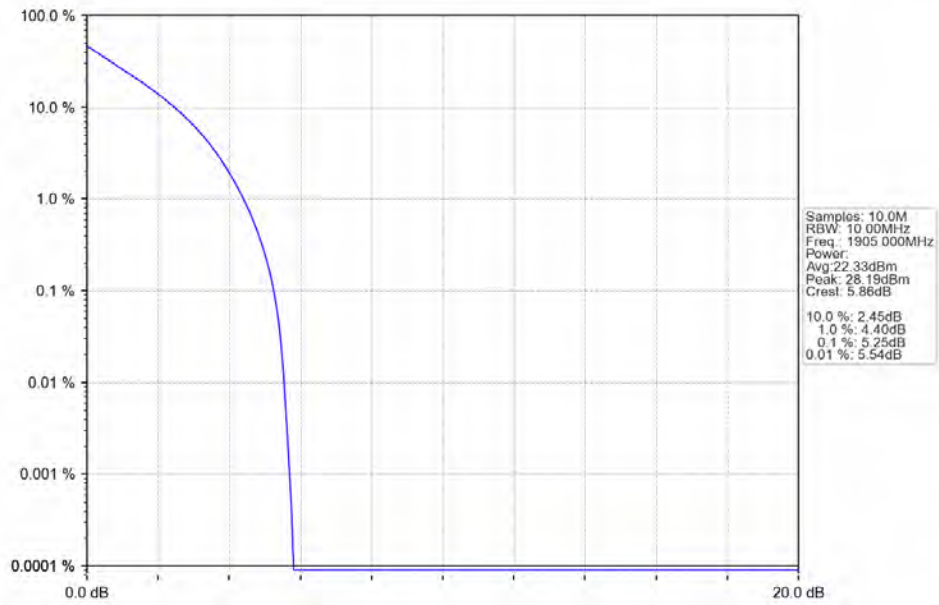
Band2 5MHz 64QAM HCH 1907.5MHz RB 25 0 NTNV



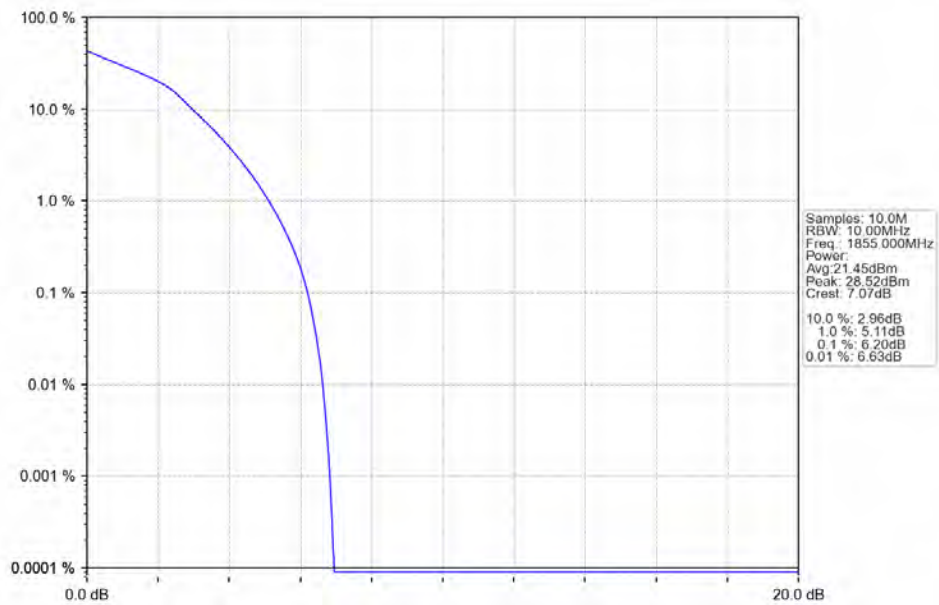
4.2.4 B2_10MHz



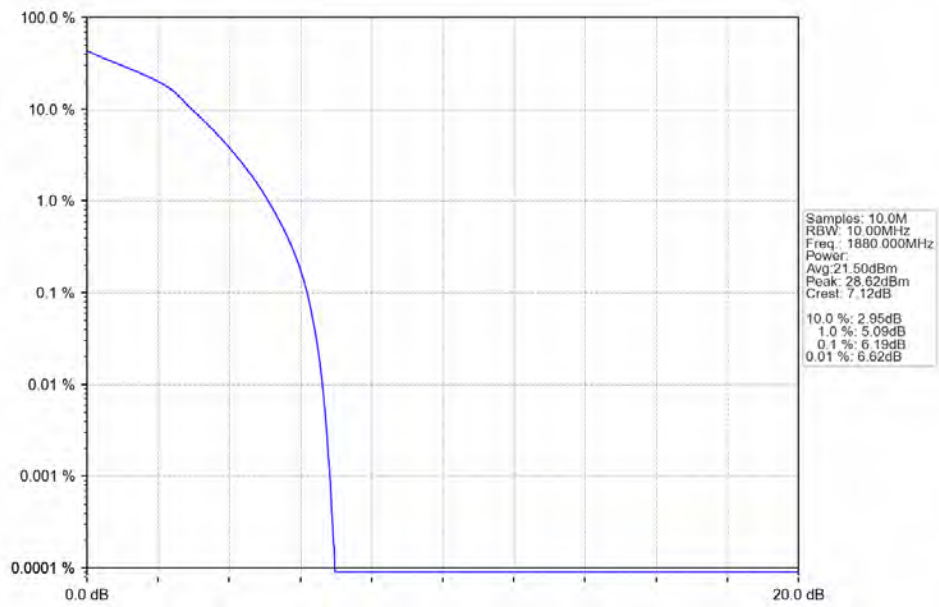
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTN



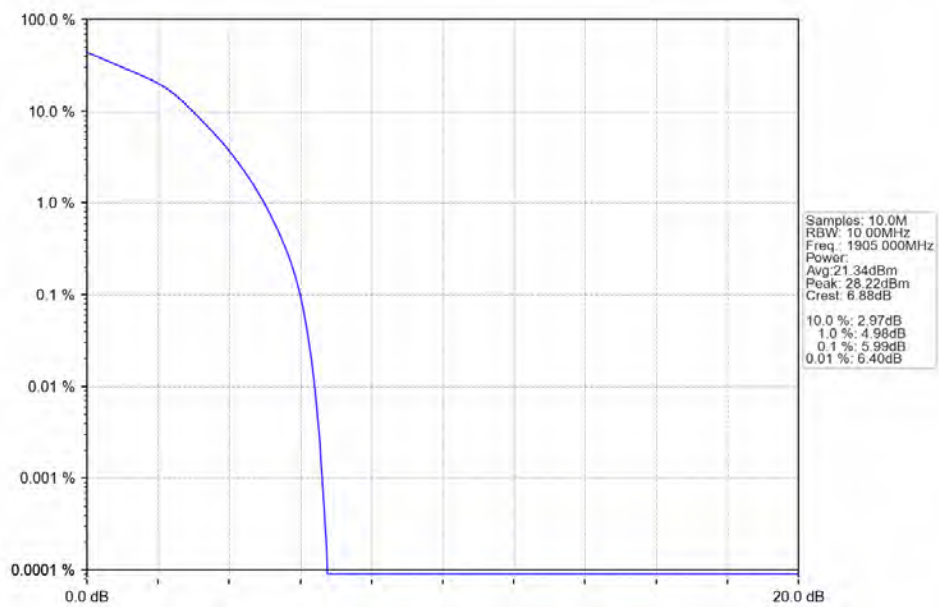
Band2 10MHz 16QAM LCH 1855MHz RB 50 0 NTN



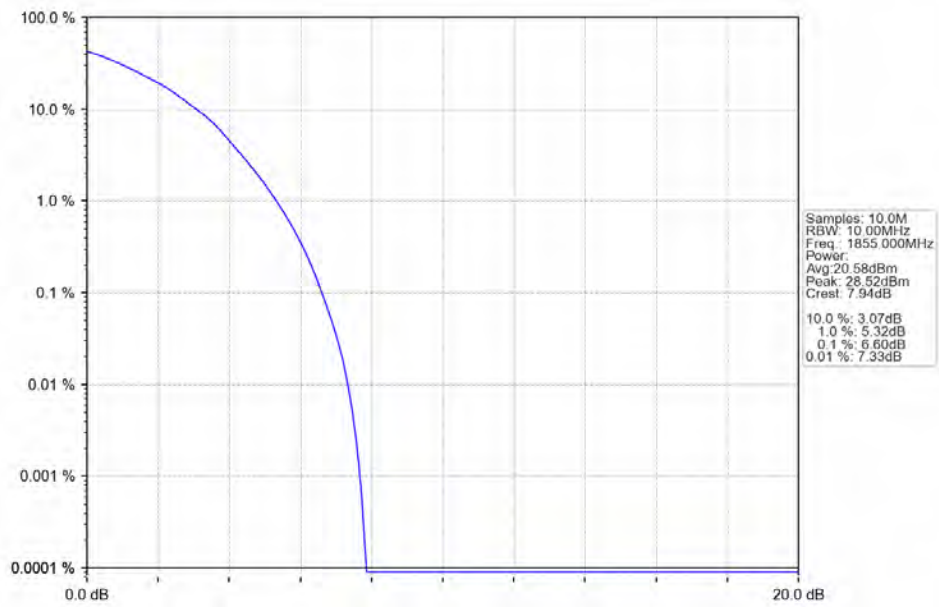
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



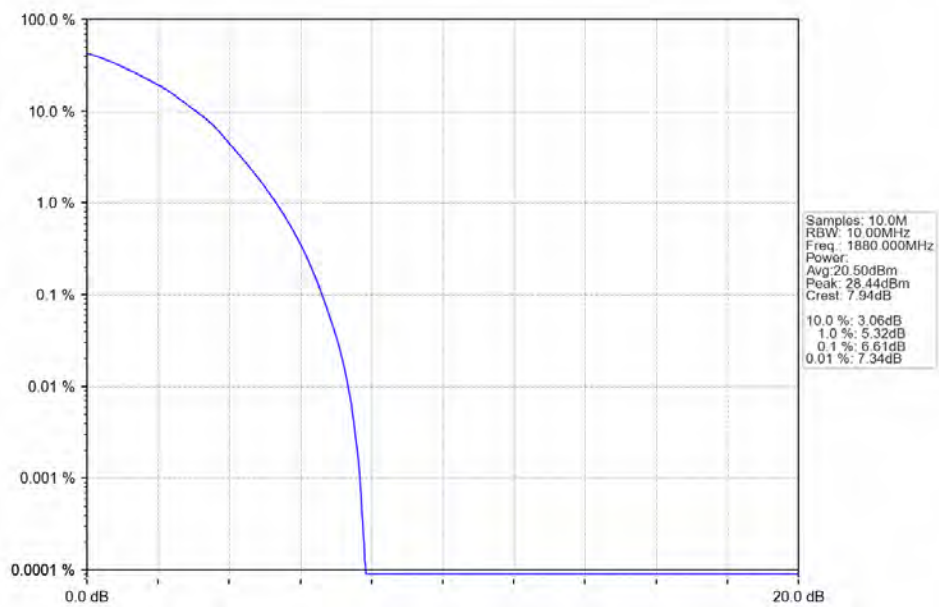
Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV



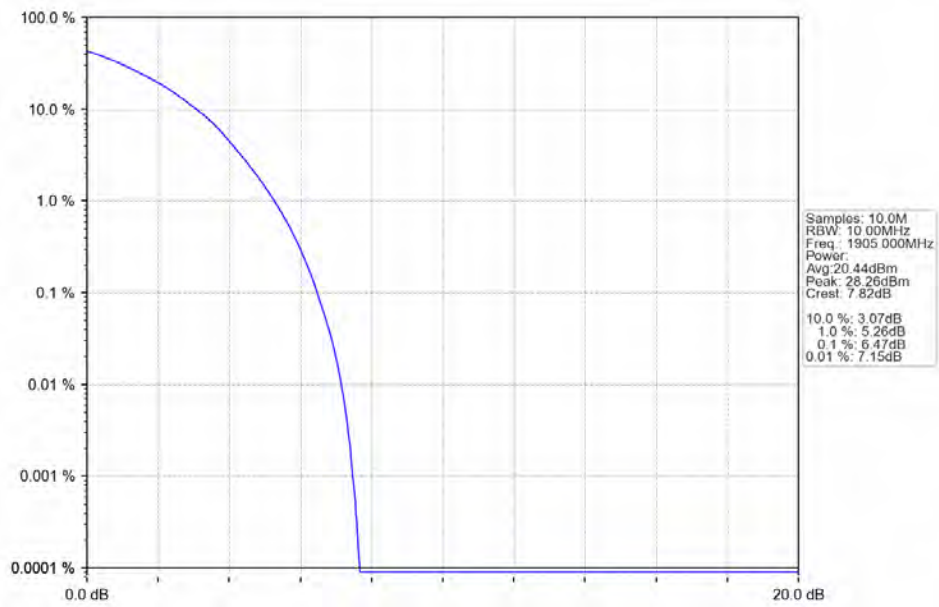
Band2_10MHz_64QAM_LCH_1855MHz_RB_50_0_NTNV



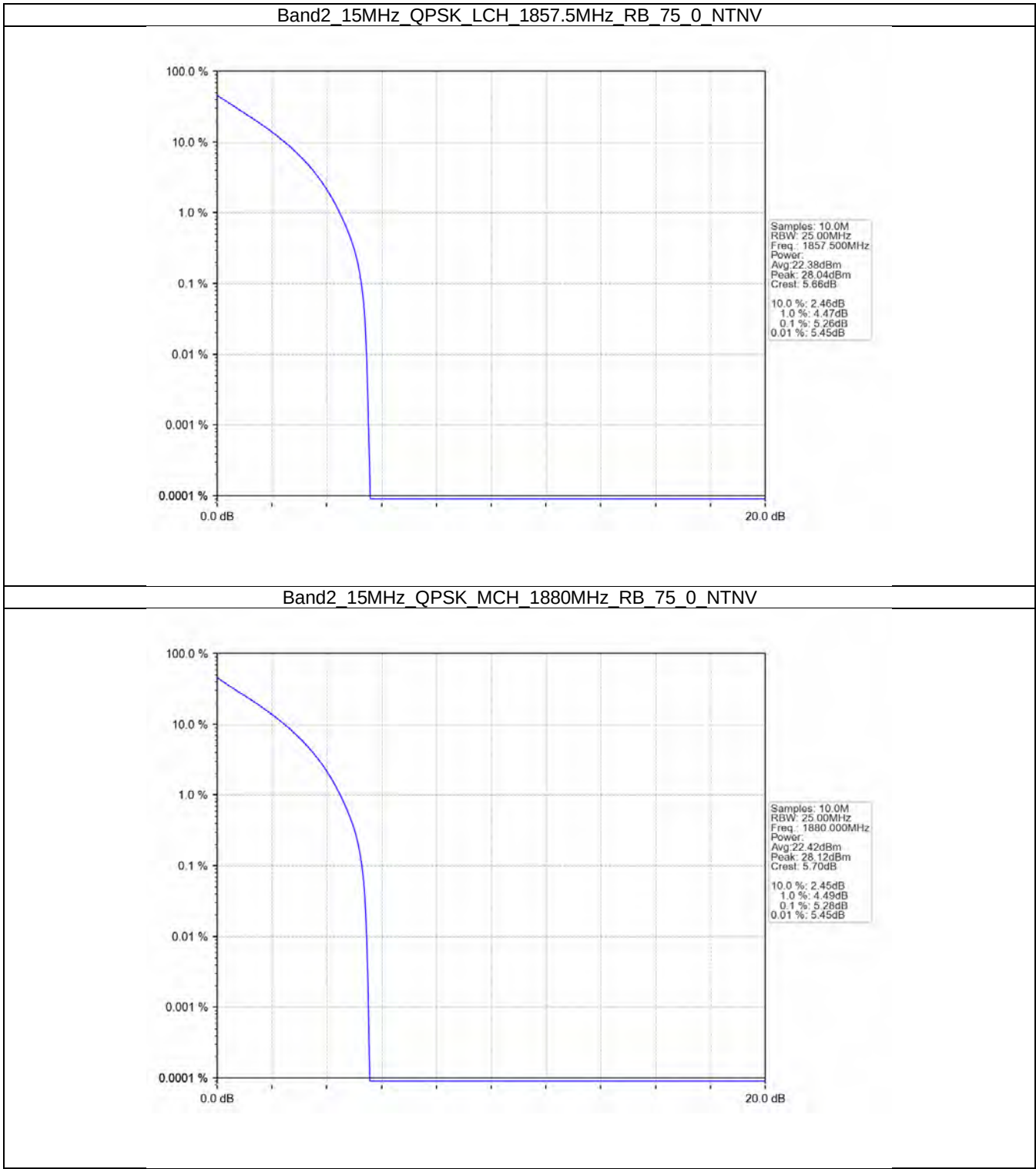
Band2_10MHz_64QAM_MCH_1880MHz_RB_50_0_NTNV



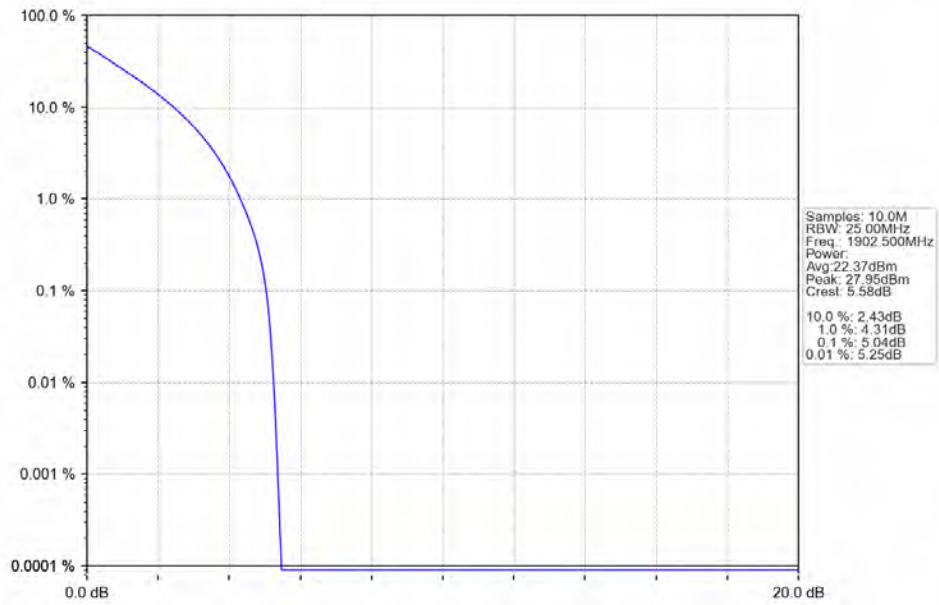
Band2 10MHz 64QAM HCH 1905MHz RB 50 0 NTNV



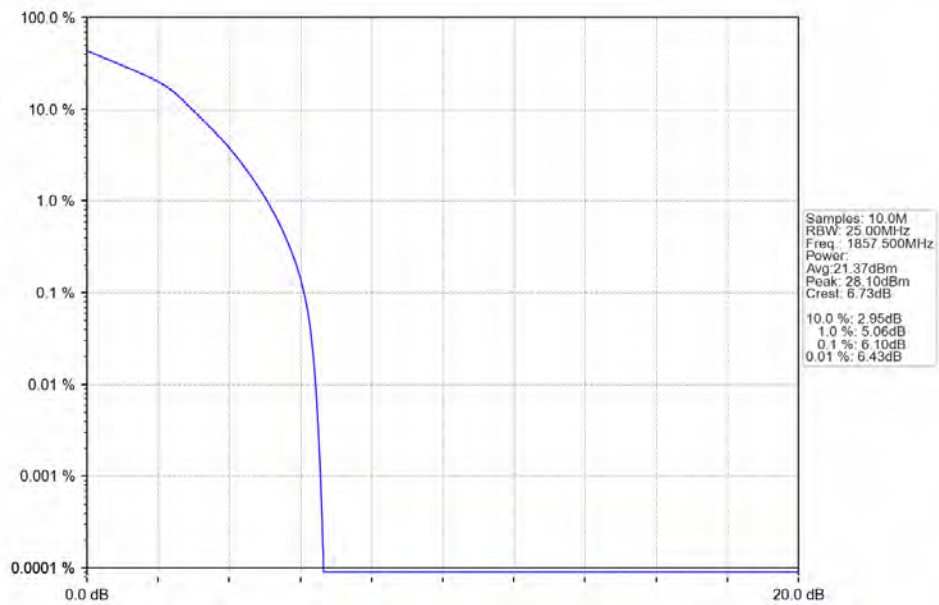
4.2.5 B2_15MHz



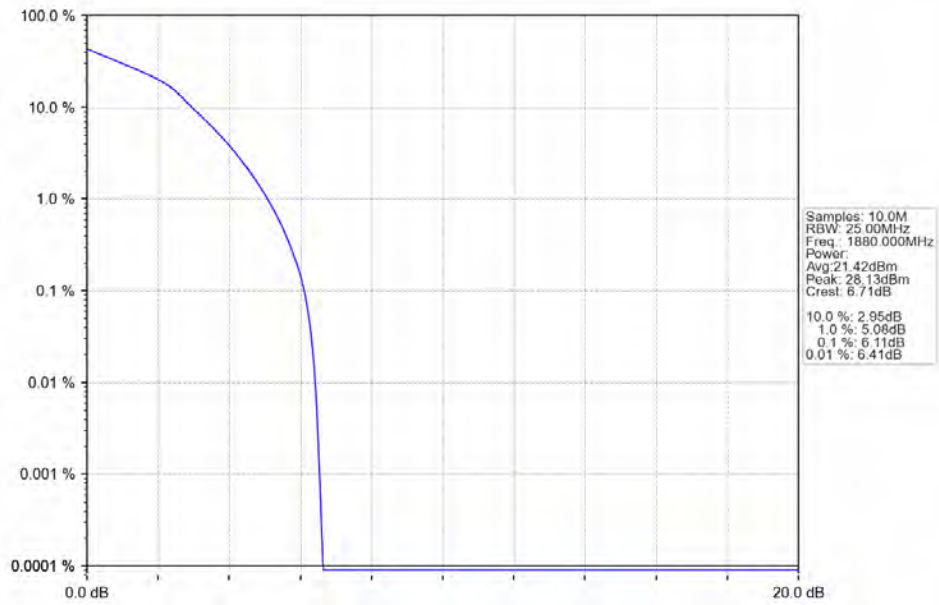
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



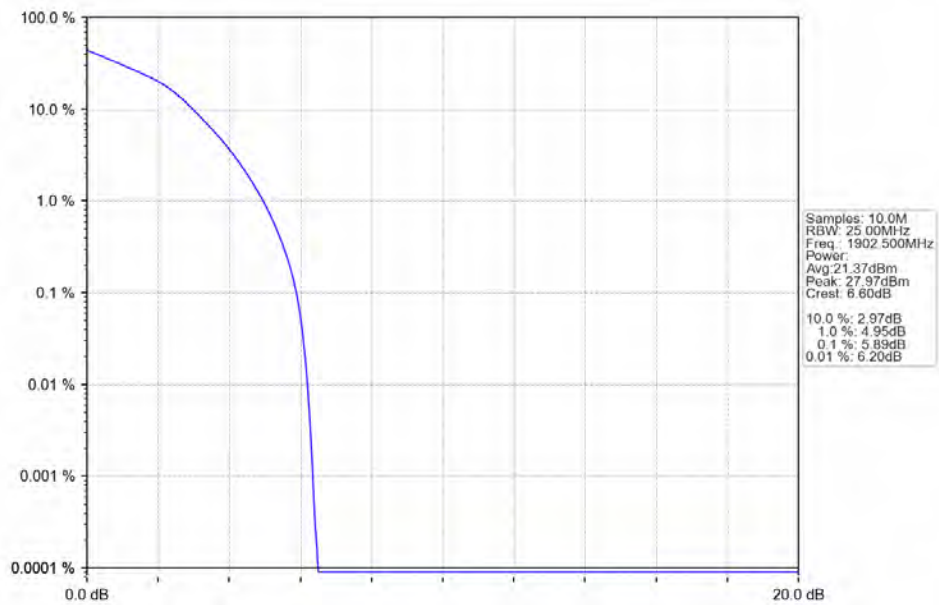
Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



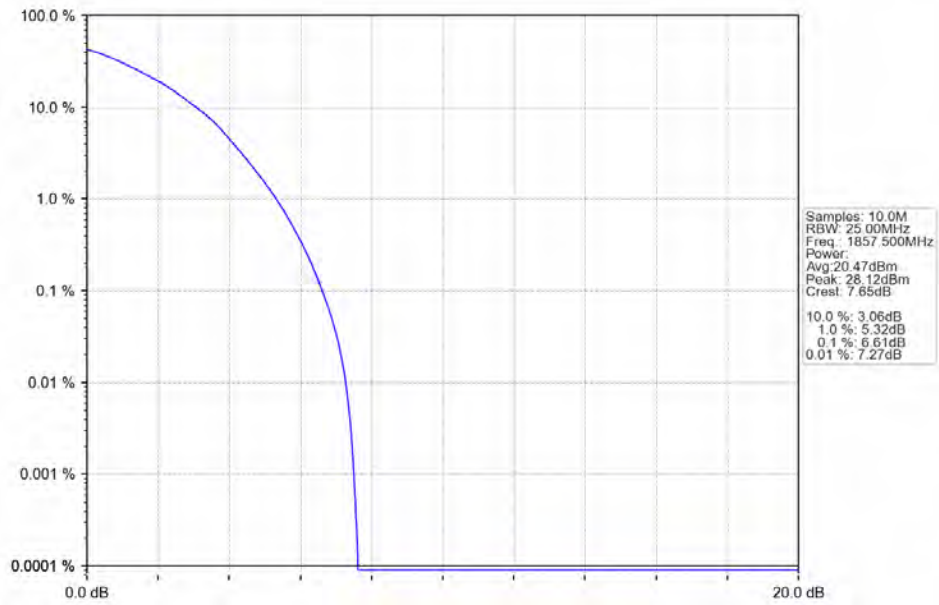
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



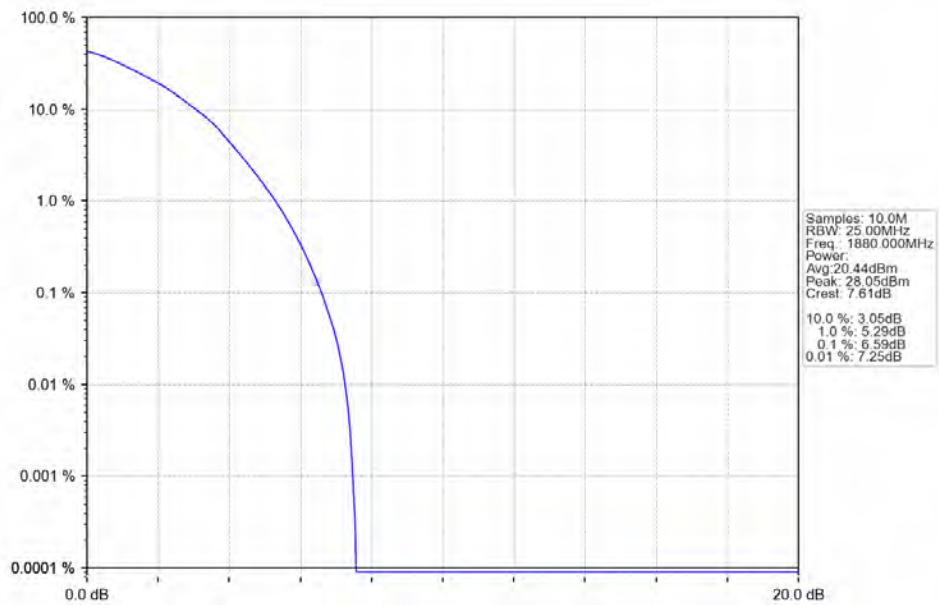
Band2_15MHz_16QAM_HCH_1902.5MHz_RB_75_0_NTNV



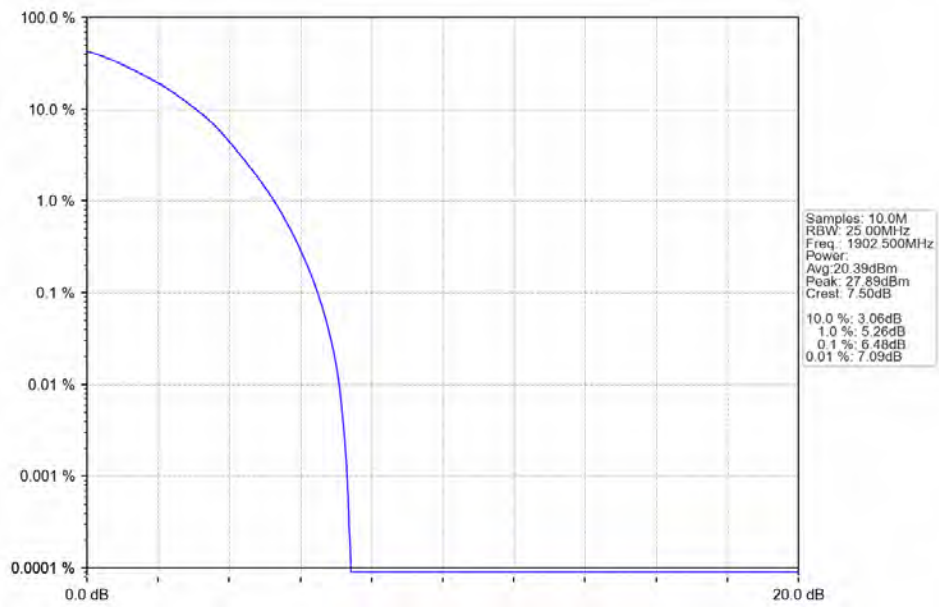
Band2 15MHz 64QAM LCH 1857.5MHz RB 75 0 NTNV



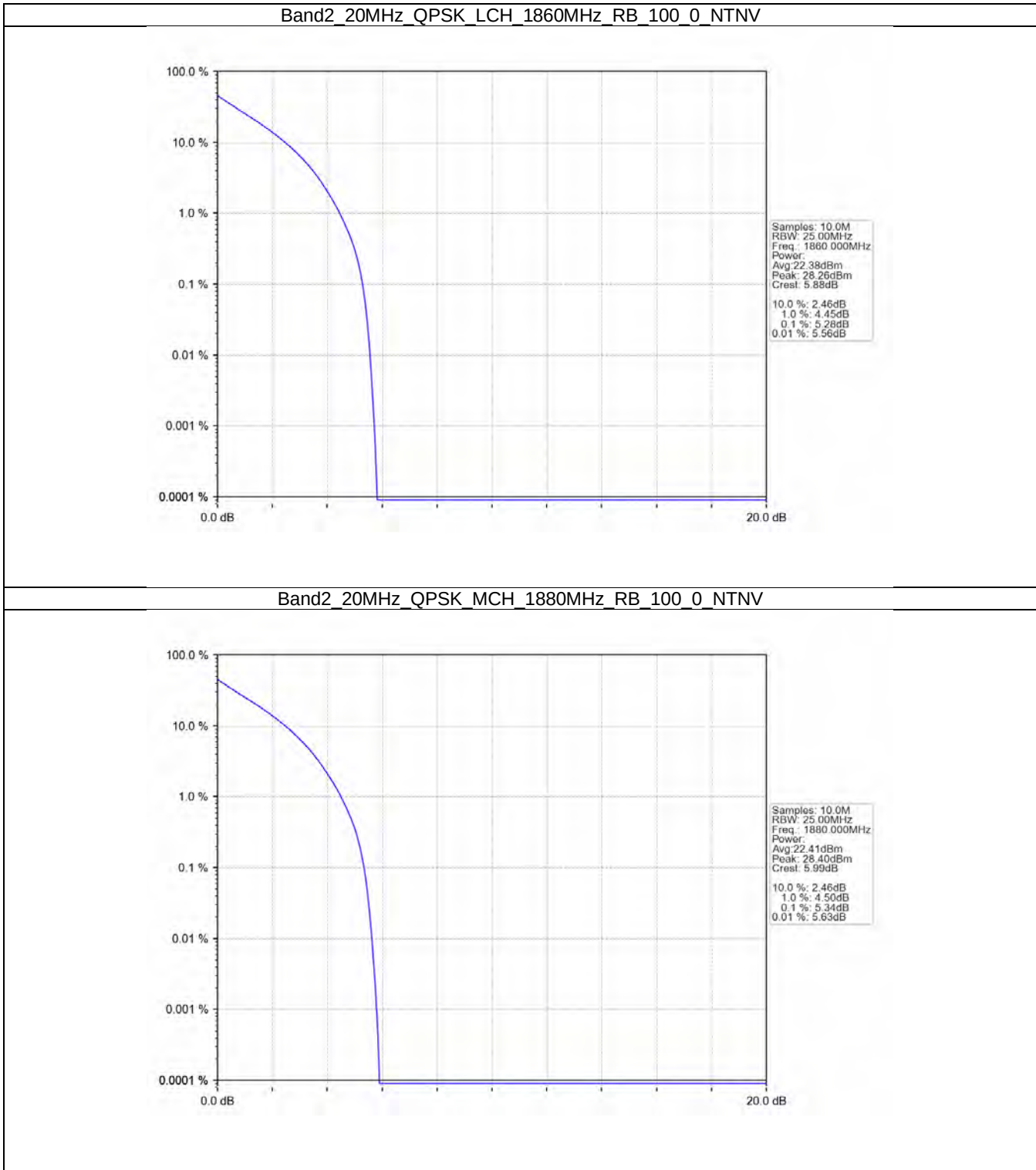
Band2 15MHz 64QAM MCH 1880MHz RB 75 0 NTNV



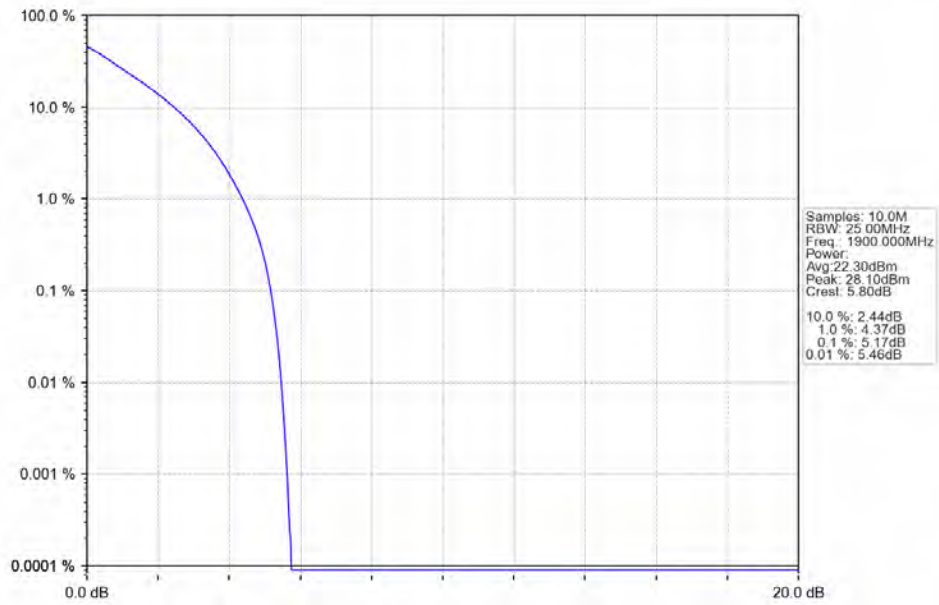
Band2 15MHz 64QAM HCH 1902.5MHz RB 75 0 NTNV



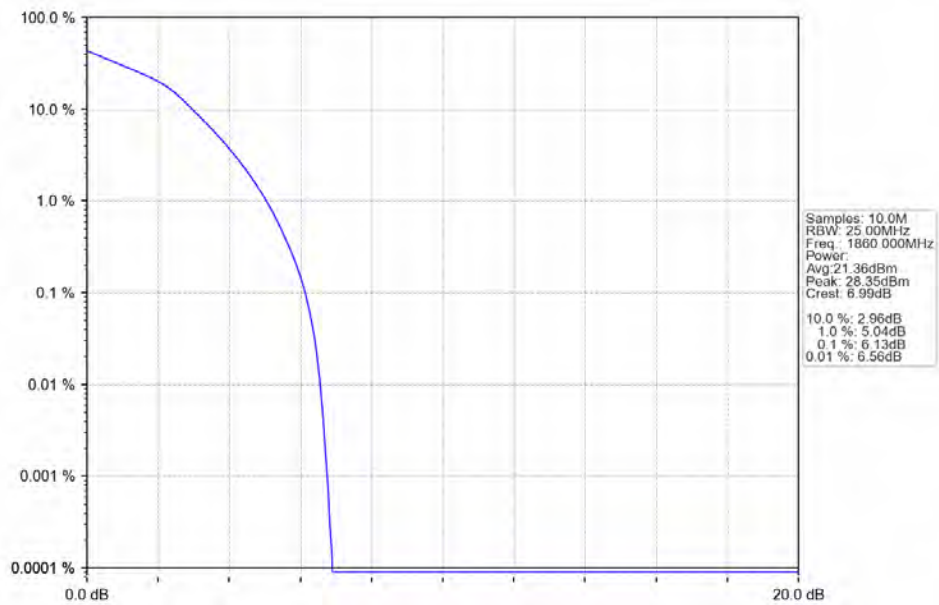
4.2.6 B2_20MHz



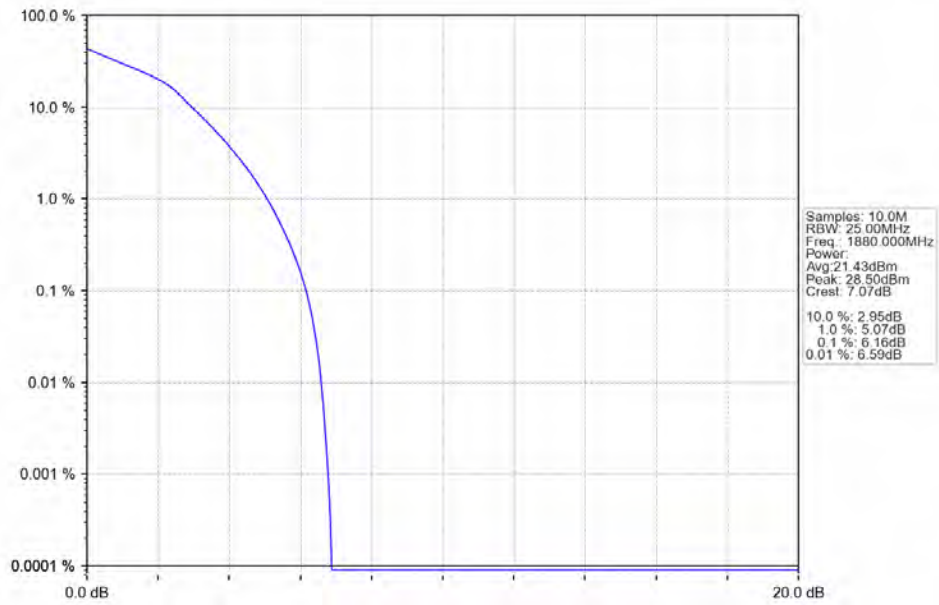
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



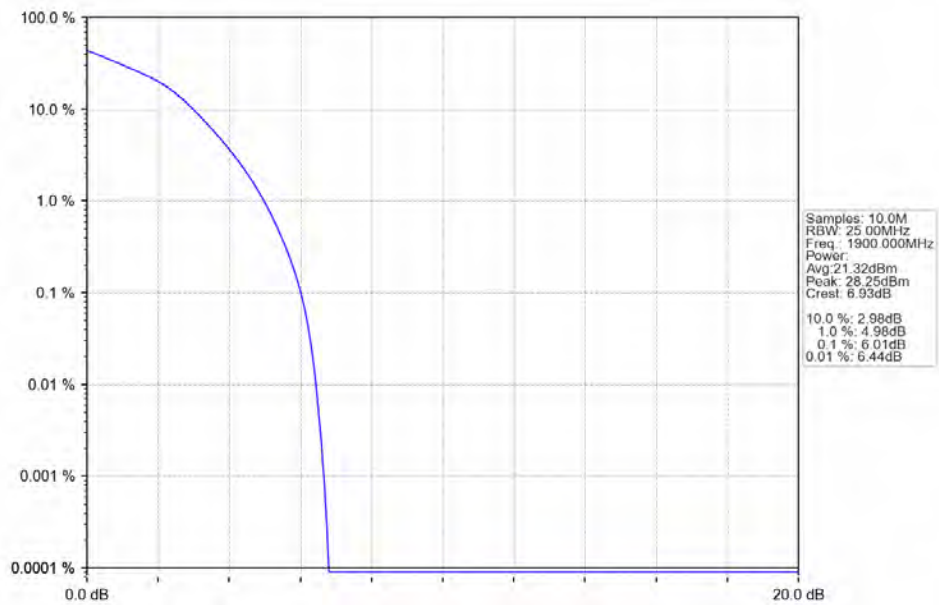
Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



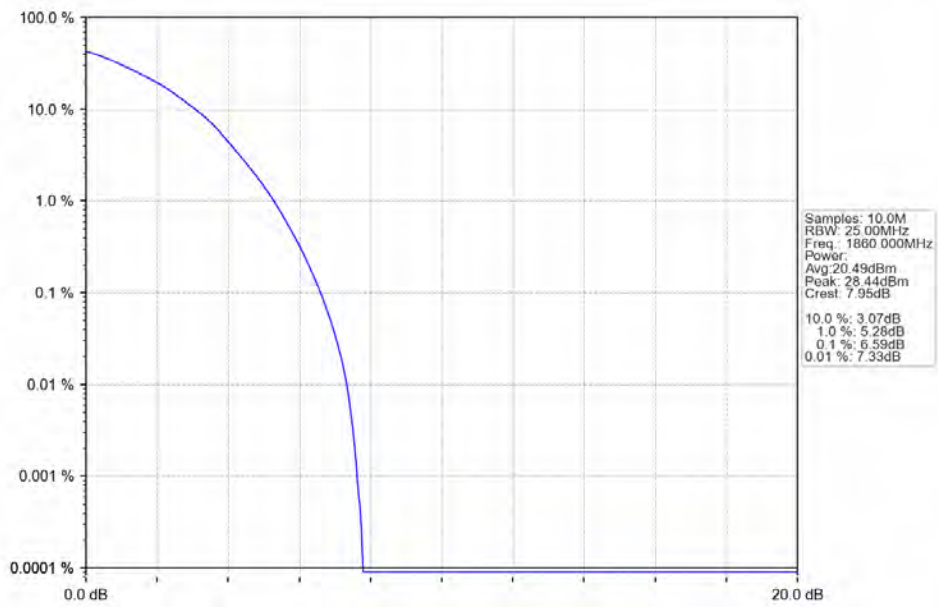
Band2 20MHz 16QAM MCH 1880MHz RB 100 0 NTNV



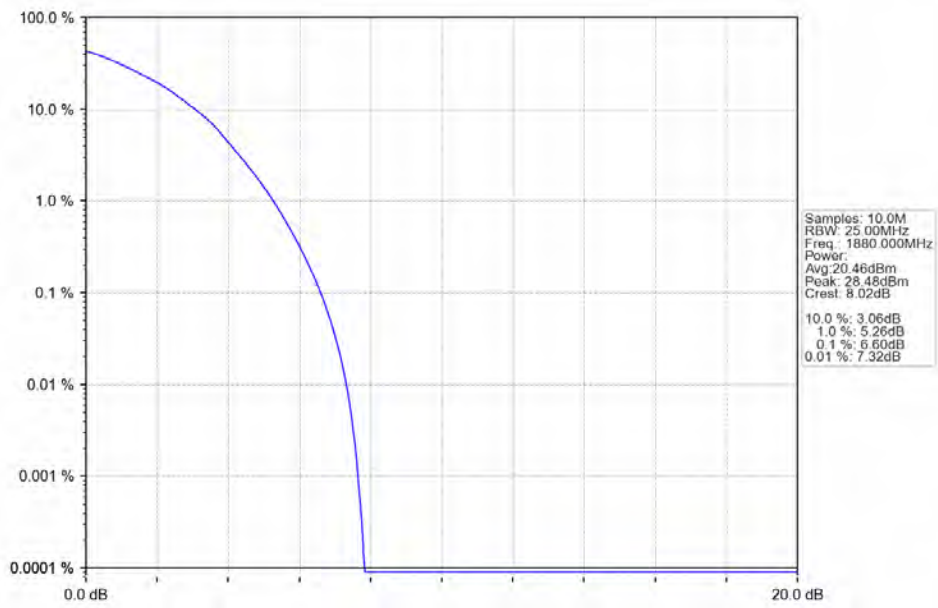
Band2 20MHz 16QAM HCH 1900MHz RB 100 0 NTNV



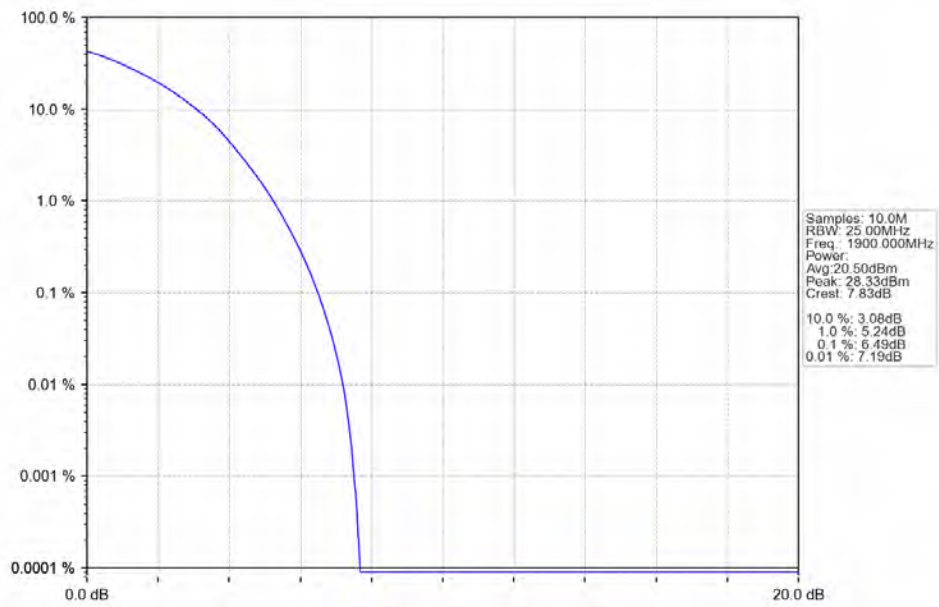
Band2_20MHz_64QAM_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_64QAM_MCH_1880MHz_RB_100_0_NTNV



Band2 20MHz 64QAM HCH 1900MHz RB 100 0 NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B2_1.4MHz

Band: 2 / Bandwidth: 1.4MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1909.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1909.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
64QAM	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

5.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1908.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1908.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
64QAM	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

5.1.3 B2_5MHz

Band: 2 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1907.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	1852.5	1	0	Refer To Test Graph		Pass
		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
64QAM	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

5.1.4 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
64QAM	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

5.1.5 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

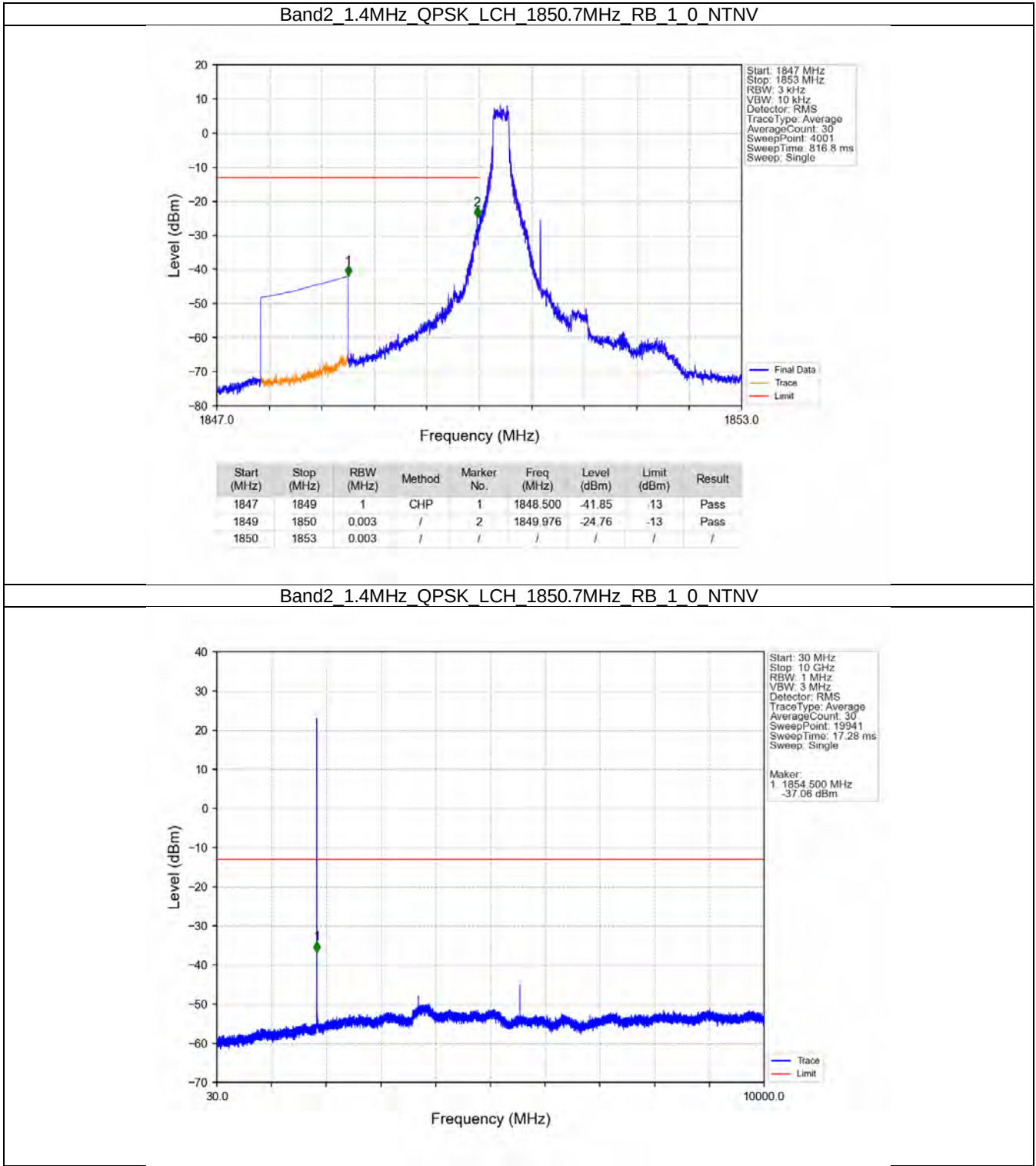
		75	0	Refer To Test Graph	Pass
16QAM	1857.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	1880	1	0	Refer To Test Graph	Pass
	1902.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
64QAM	1857.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test 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

5.1.6 B2_20MHz

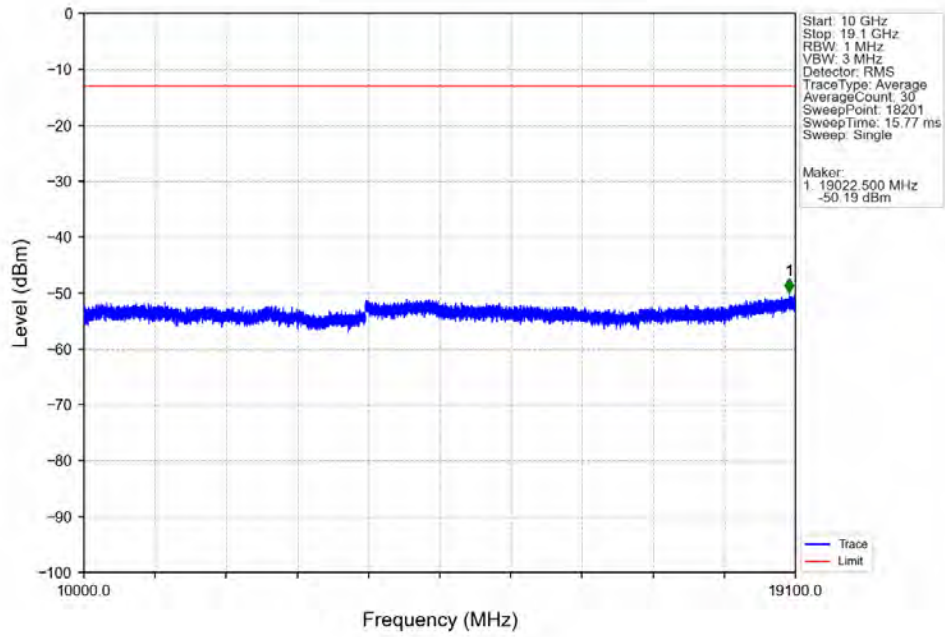
Band: 2 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1880	1	0	Refer To Test Graph		Pass
	1900	1	0	Refer To Test Graph		Pass
			99	Refer To Test 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	
64QAM	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		

5.2 Test Graph

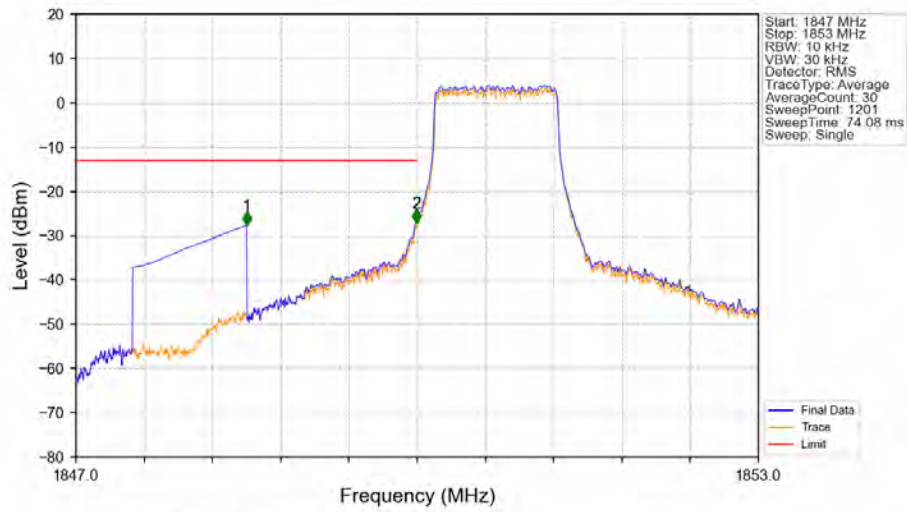
5.2.1 B2_1.4MHz



Band2 1.4MHz QPSK LCH 1850.7MHz RB 1 0 NTV

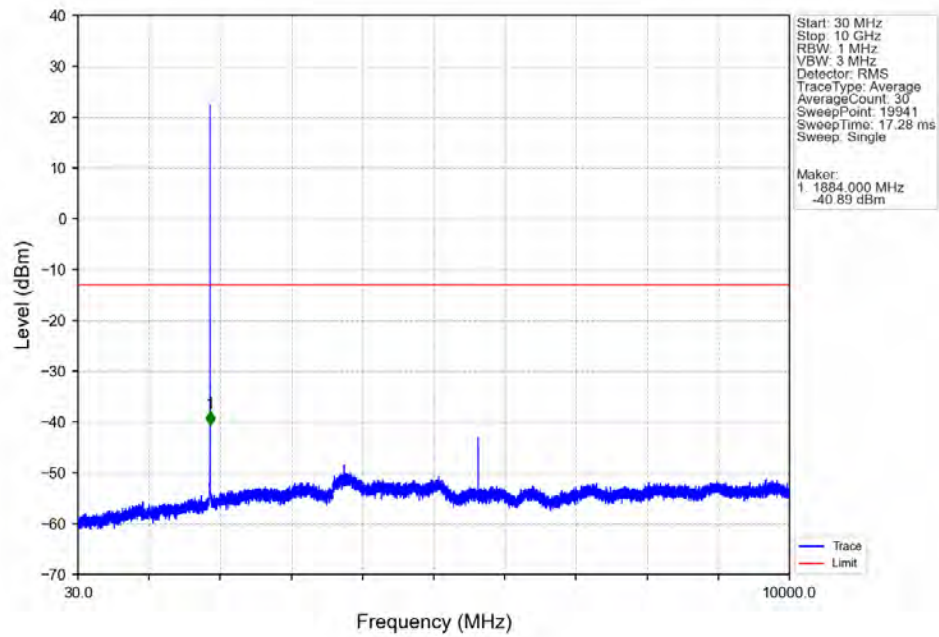


Band2 1.4MHz QPSK LCH 1850.7MHz RB 6 0 NTV

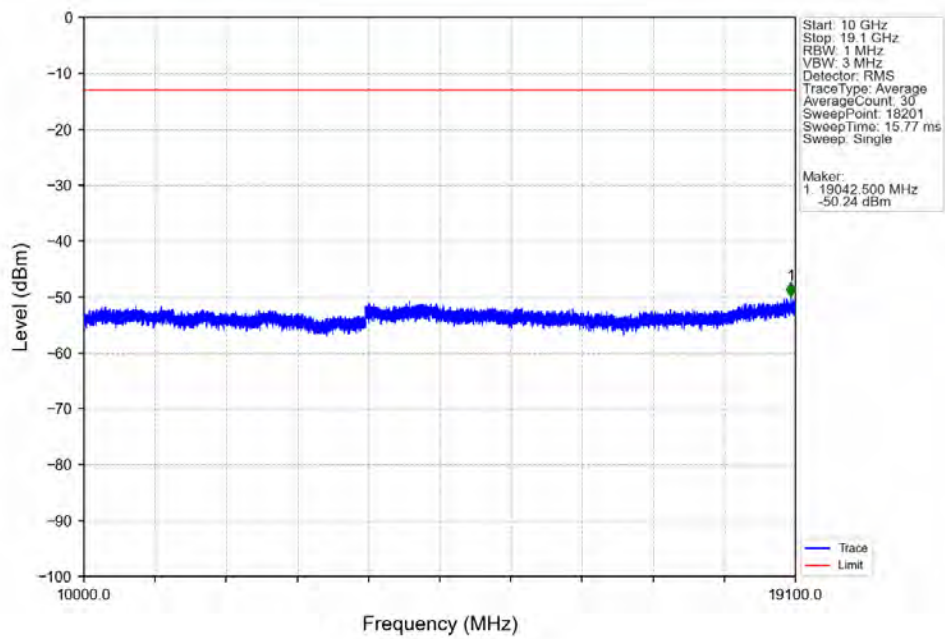


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-27.67	-13	Pass
1849	1850	0.014	CHP	2	1849.995	-27.05	-13	Pass
1850	1853	0.014	CHP	/	/	/	/	/

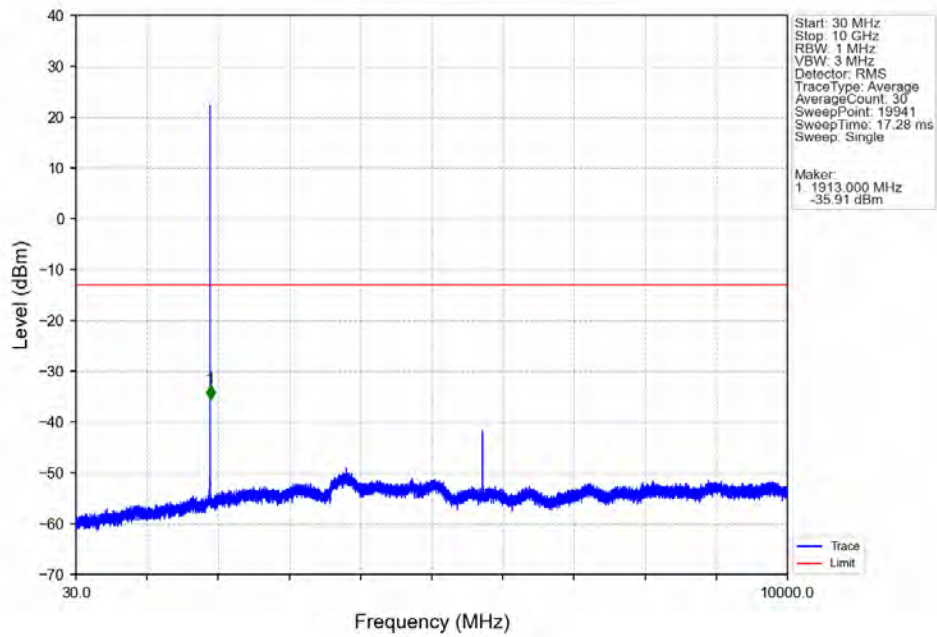
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTNV



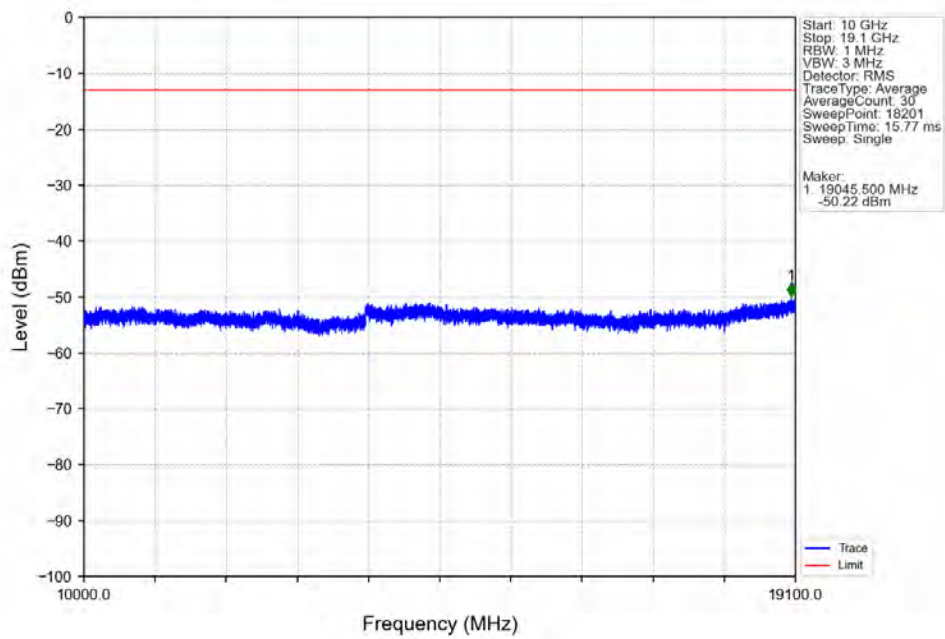
Band2 1.4MHz QPSK MCH 1880MHz RB 1 0 NTNV



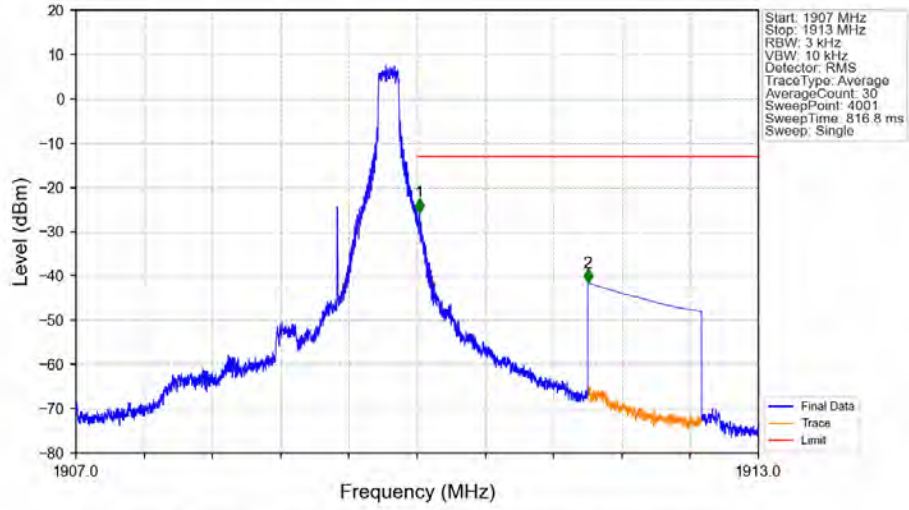
Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV



Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 0 NTNV

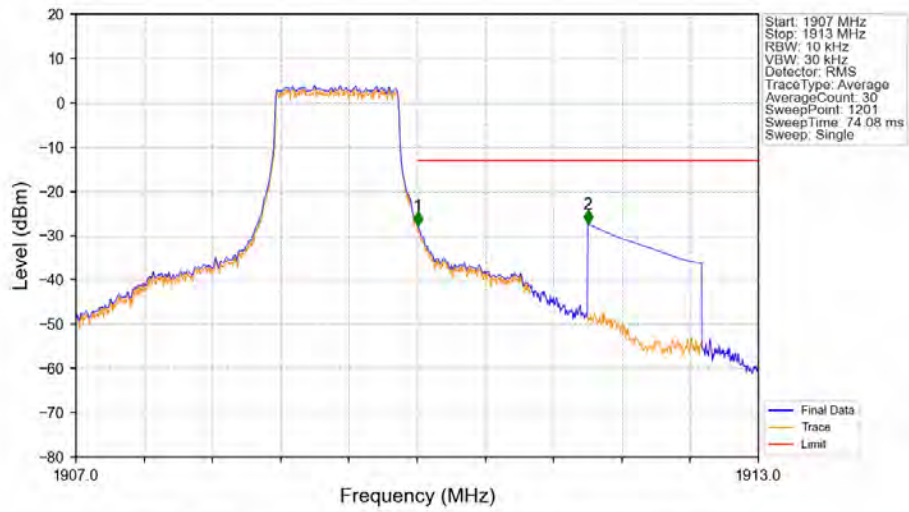


Band2 1.4MHz QPSK HCH 1909.3MHz RB 1 5 NTNV



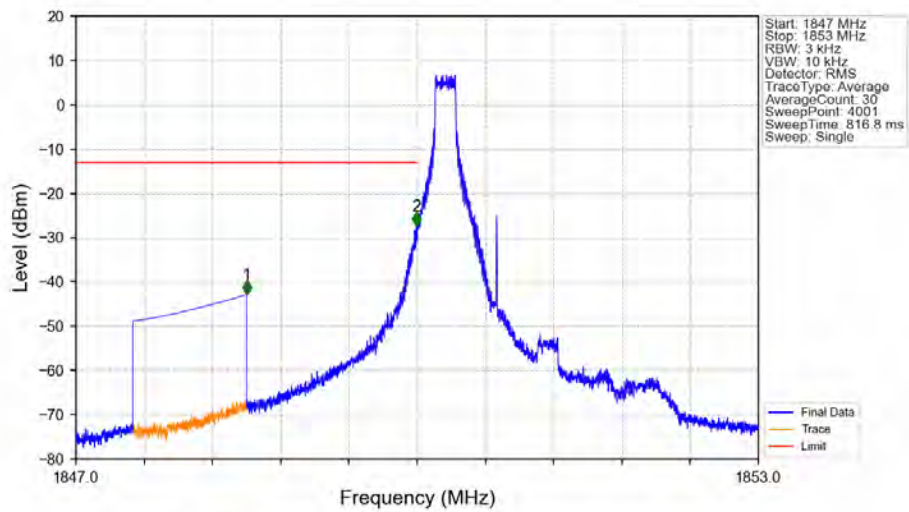
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.020	-25.57	-13	Pass
1911	1913	1	CHP	2	1911.500	-41.54	-13	Pass

Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



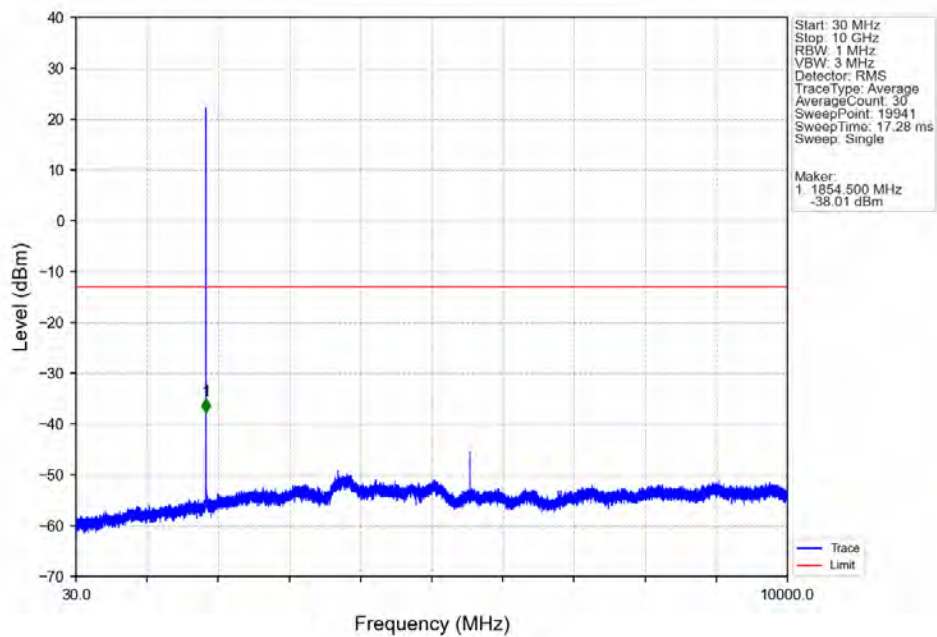
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.014	CHP	/	/	/	/	/
1910	1911	0.014	CHP	1	1910.005	-27.60	-13	Pass
1911	1913	1	CHP	2	1911.500	-27.33	-13	Pass

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

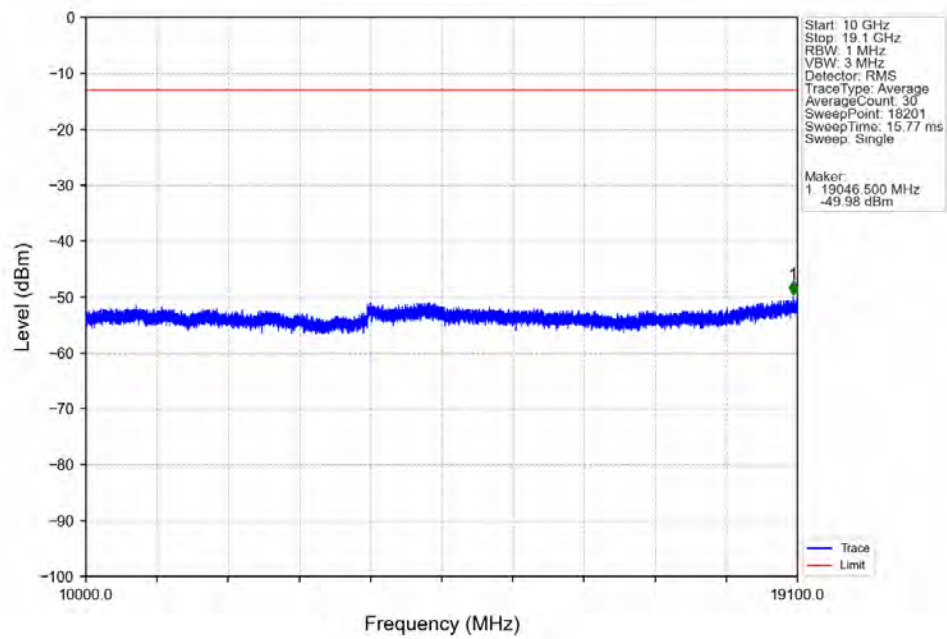


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-42.80	-13	Pass
1849	1850	0.003	/	2	1849.994	-27.29	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

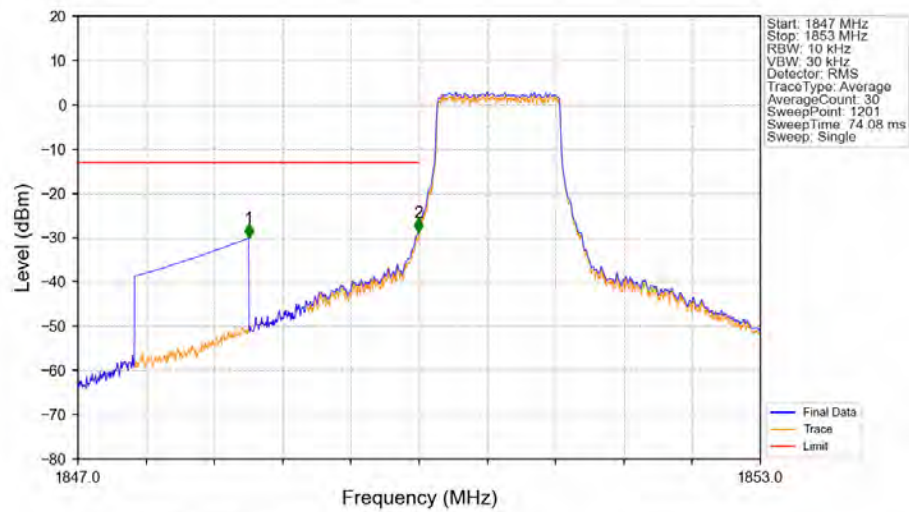
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 1 0 NTV



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

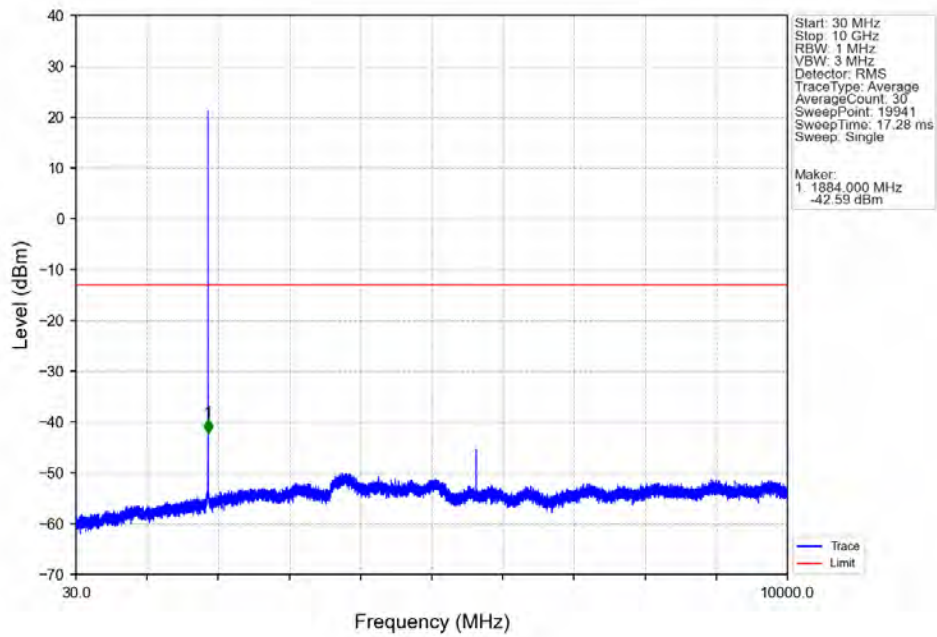


Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTV

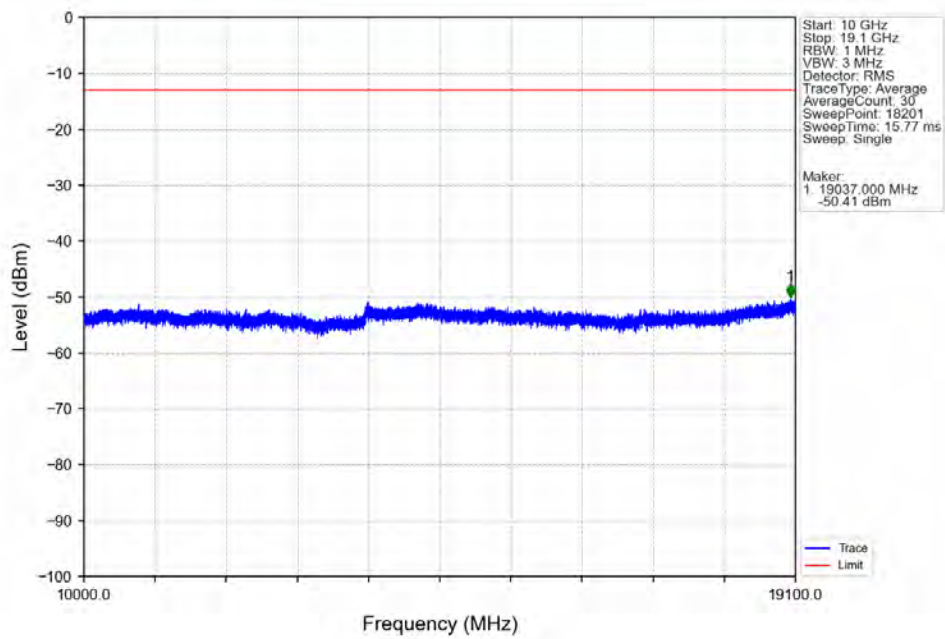


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-30.11	-13	Pass
1849	1850	0.014	CHP	2	1849.995	-28.72	-13	Pass
1850	1853	0.014	CHP	/	/	/	/	/

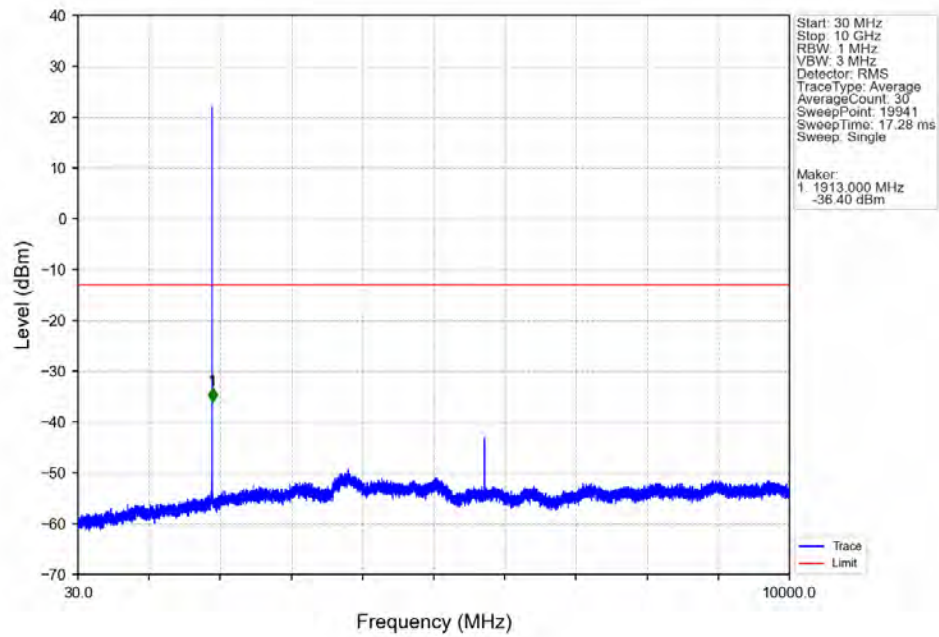
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTNV



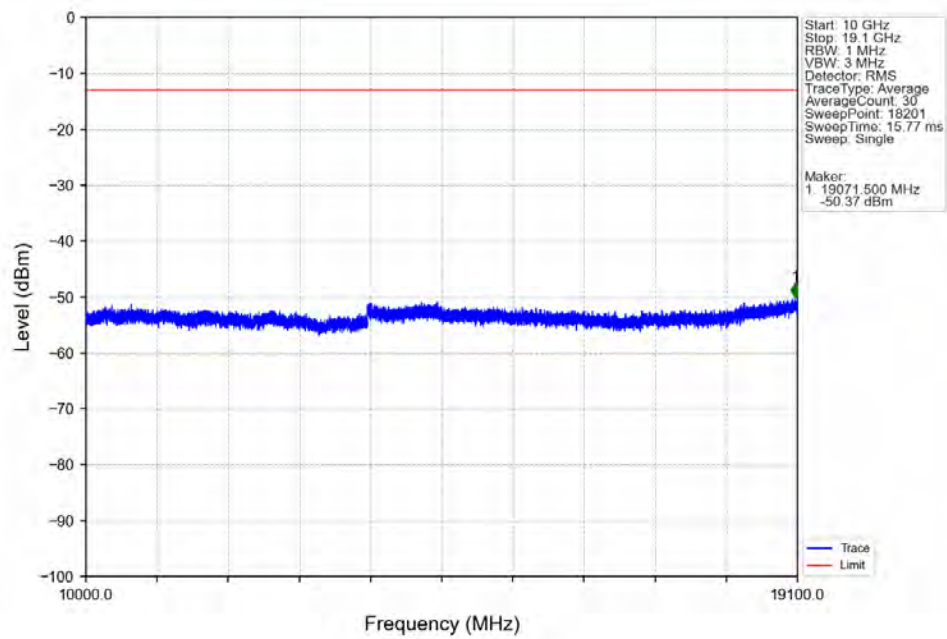
Band2 1.4MHz 16QAM MCH 1880MHz RB 1 0 NTNV



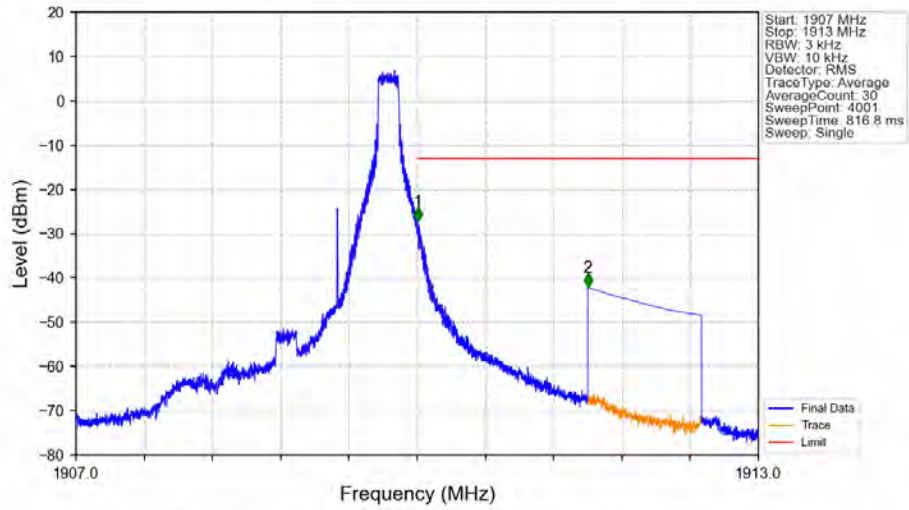
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 0 NTNV



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

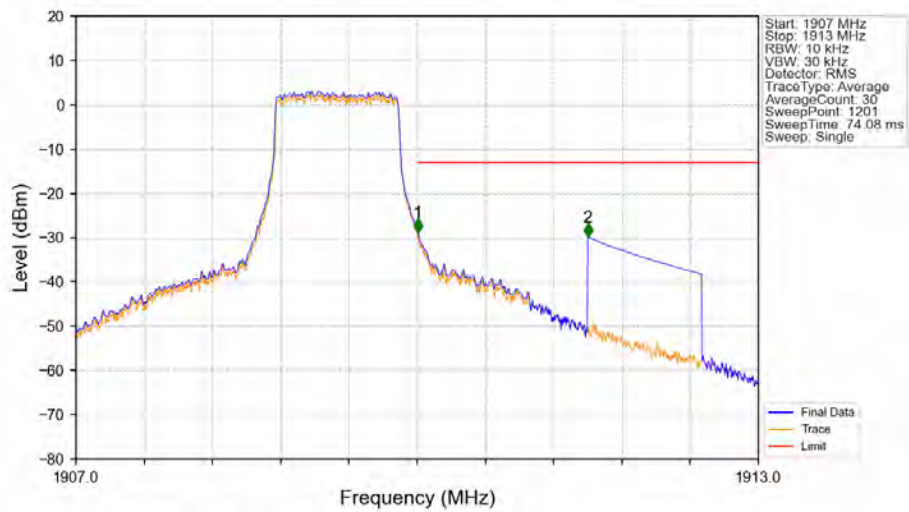


Band2 1.4MHz 16QAM HCH 1909.3MHz RB 1 5 NTNV



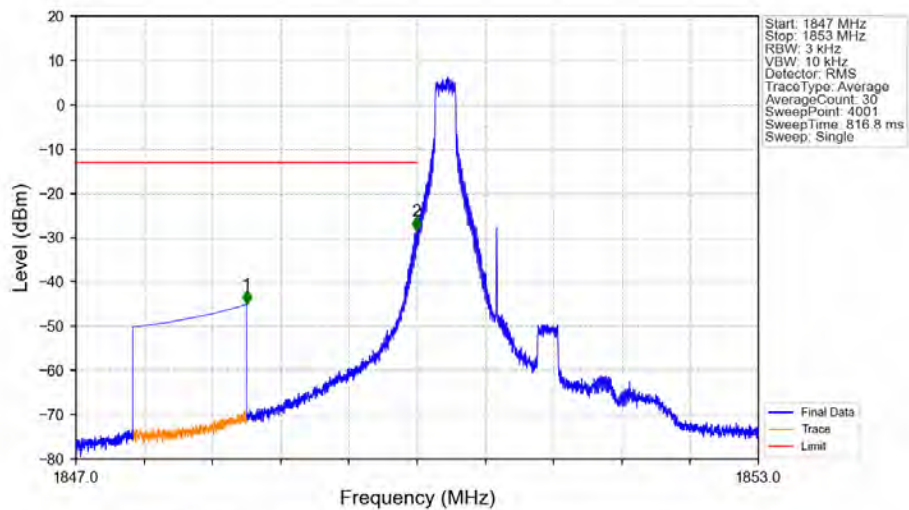
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.003	/	/	/	/	/	/
1910	1911	0.003	/	1	1910.005	-27.16	-13	Pass
1911	1913	1	CHP	2	1911.500	-42.09	-13	Pass

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



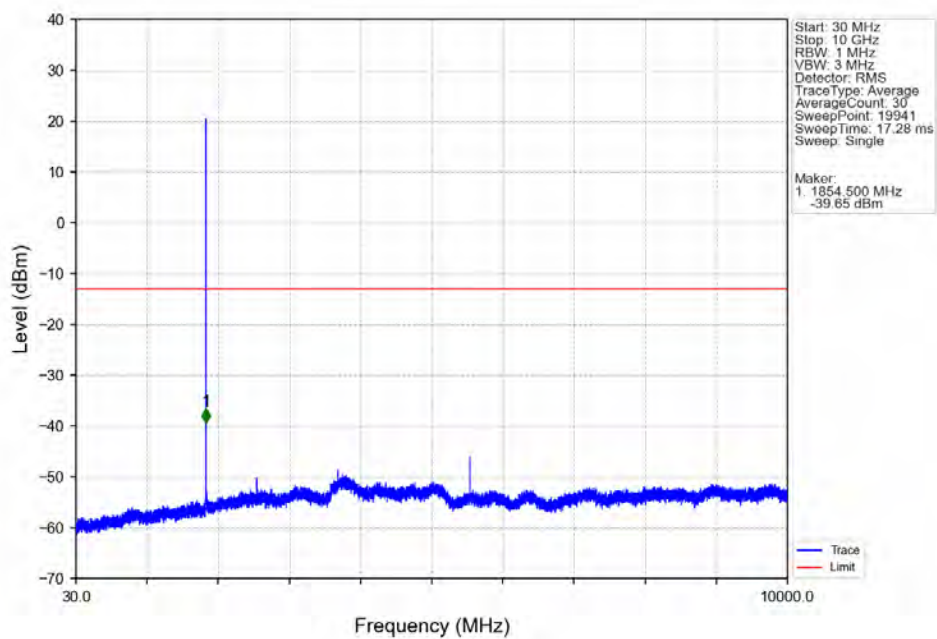
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1907	1910	0.014	CHP	/	/	/	/	/
1910	1911	0.014	CHP	1	1910.005	-28.83	-13	Pass
1911	1913	1	CHP	2	1911.500	-29.84	-13	Pass

Band2 1.4MHz 64QAM LCH 1850.7MHz RB 1 0 NTV

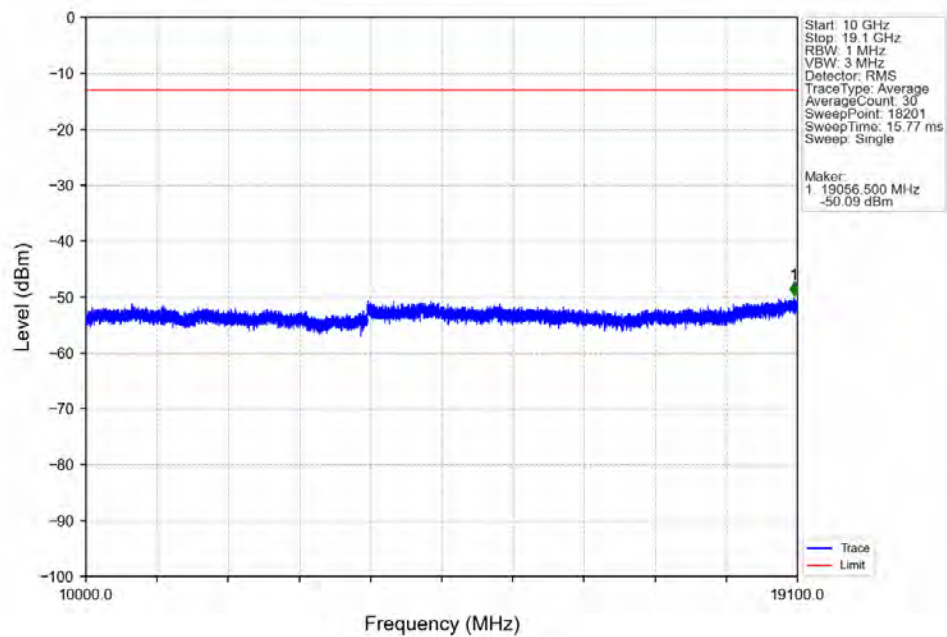


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-45.04	-13	Pass
1849	1850	0.003	/	2	1849.991	-28.47	-13	Pass
1850	1853	0.003	/	/	/	/	/	/

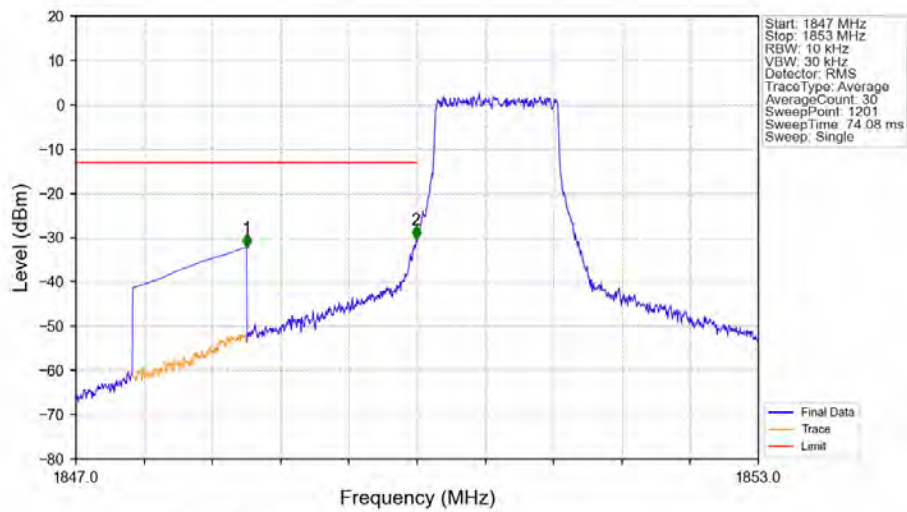
Band2 1.4MHz 64QAM LCH 1850.7MHz RB 1 0 NTV



Band2 1.4MHz 64QAM LCH 1850.7MHz RB 1 0 NTV

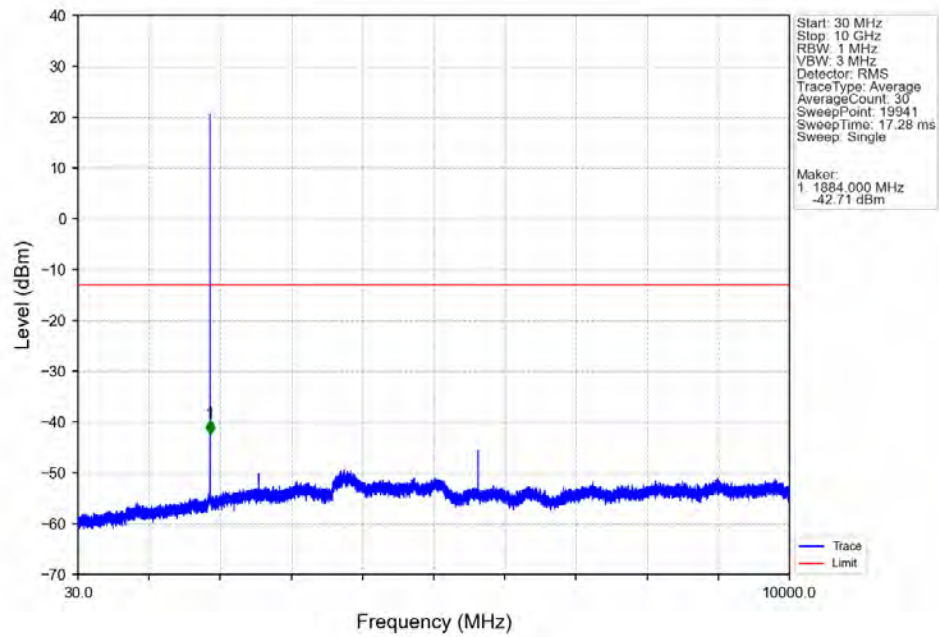


Band2 1.4MHz 64QAM LCH 1850.7MHz RB 6 0 NTV

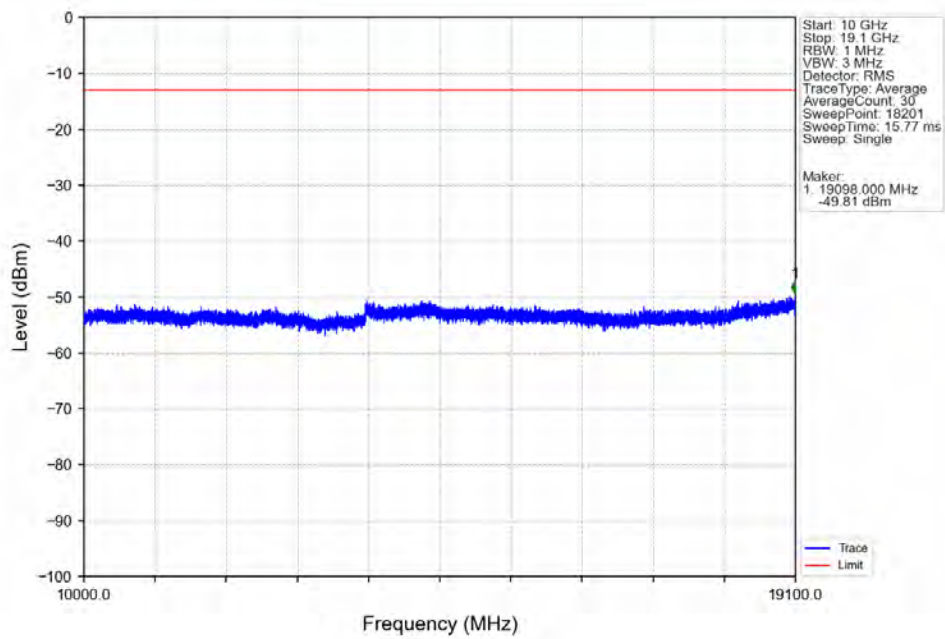


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-32.18	-13	Pass
1849	1850	0.01	/	2	1849.990	-30.47	-13	Pass
1850	1853	0.01	/	/	/	/	/	/

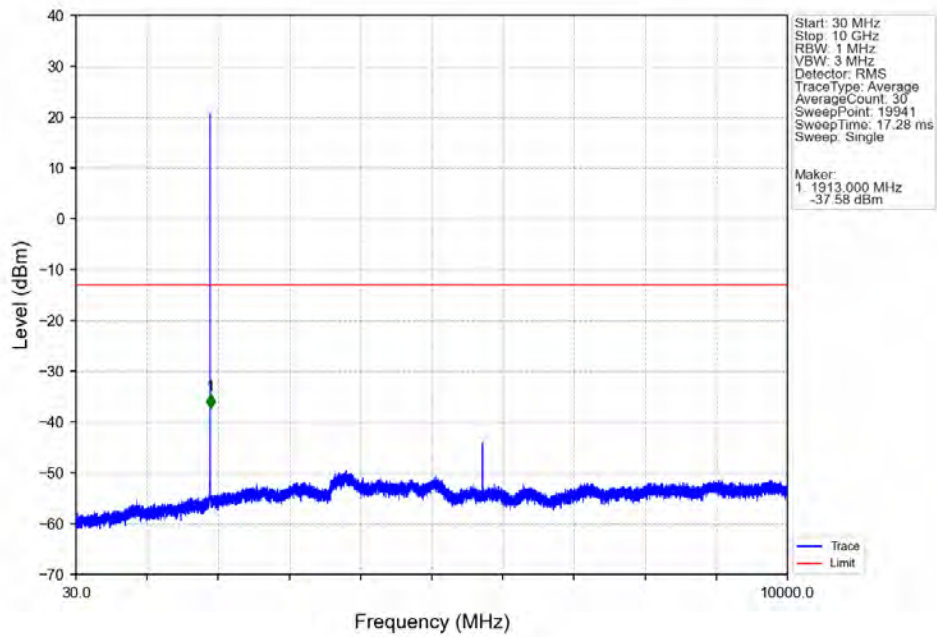
Band2 1.4MHz 64QAM MCH 1880MHz RB 1 0 NTNV



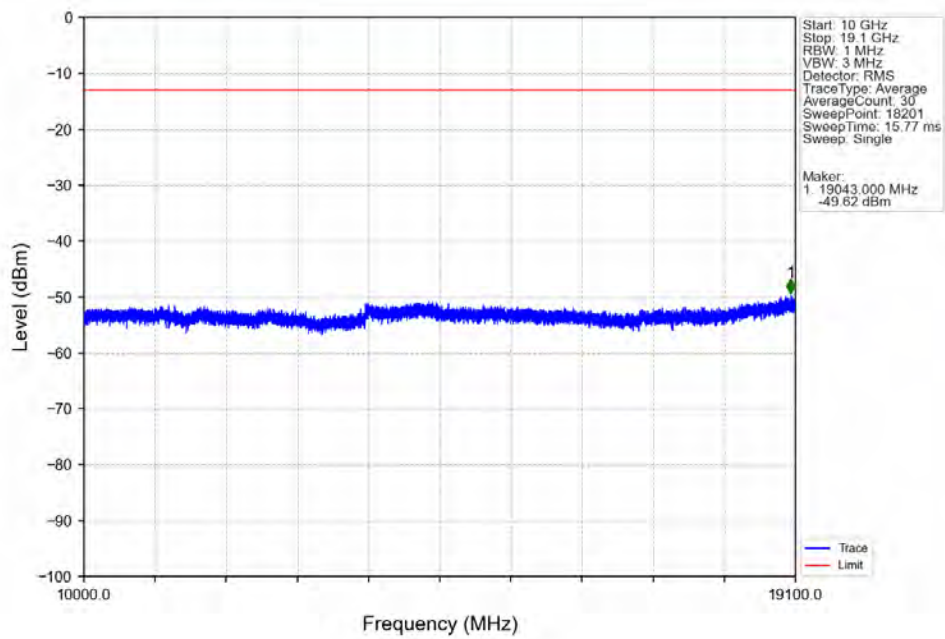
Band2 1.4MHz 64QAM MCH 1880MHz RB 1 0 NTNV



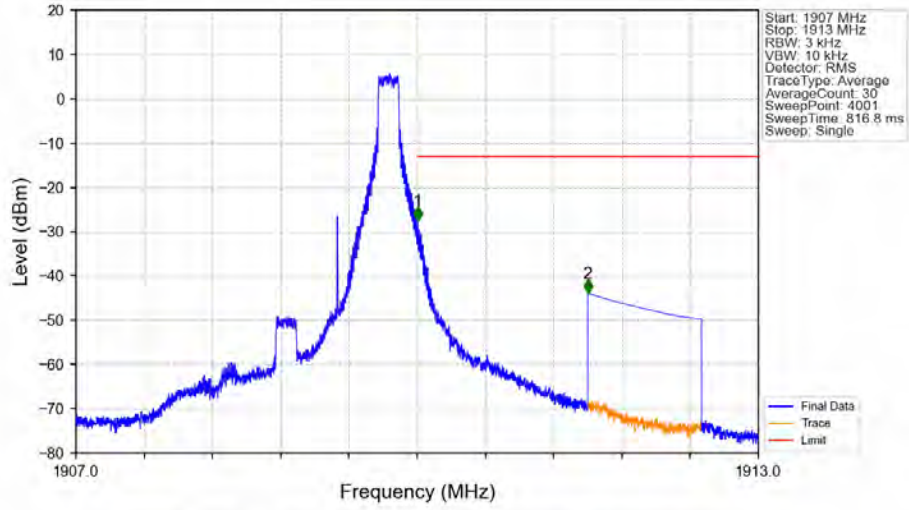
Band2 1.4MHz 64QAM HCH 1909.3MHz RB 1 0 NTNV



Band2 1.4MHz 64QAM HCH 1909.3MHz RB 1 0 NTNV

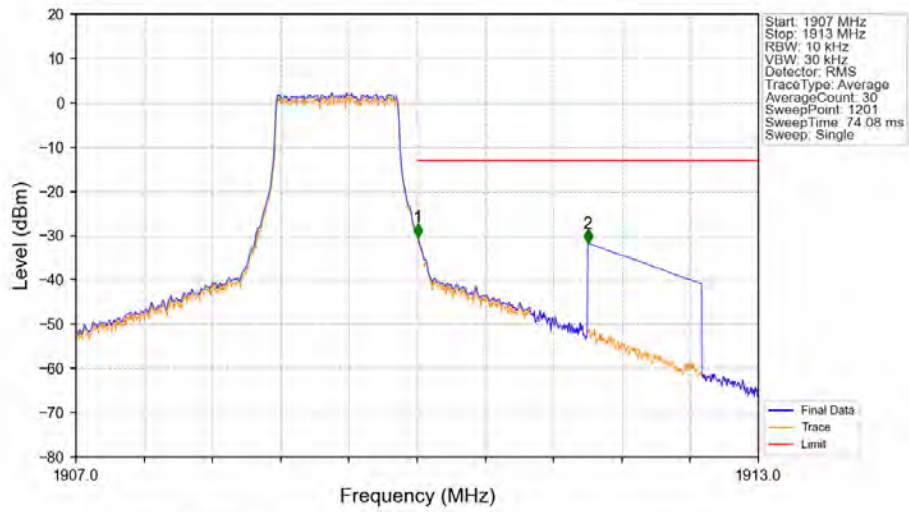


Band2 1.4MHz 64QAM HCH 1909.3MHz RB 1 5 NTNV



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	1910.005	-27.53	-13	Pass
1911	1913	1	CHP	2	1911.500	-43.85	-13	Pass

Band2 1.4MHz 64QAM 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	0.014	CHP	/	/	/	/	/
1910	1911	0.014	CHP	1	1910.005	-30.31	-13	Pass
1911	1913	1	CHP	2	1911.500	-31.72	-13	Pass