

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B2_1.4MHz_EIRP

Band: 2 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	22.97	-0.09	22.88	<=33.01	Pass
			2	23.00	-0.09	22.91	<=33.01	Pass
			5	23.01	-0.09	22.92	<=33.01	Pass
		3	0	22.91	-0.09	22.82	<=33.01	Pass
			2	22.95	-0.09	22.86	<=33.01	Pass
			3	22.89	-0.09	22.80	<=33.01	Pass
		6	0	21.89	-0.09	21.80	<=33.01	Pass
	1880	1	0	23.18	-0.09	23.09	<=33.01	Pass
			2	23.09	-0.09	23.00	<=33.01	Pass
			5	23.13	-0.09	23.04	<=33.01	Pass
		3	0	23.33	-0.09	23.24	<=33.01	Pass
			2	23.26	-0.09	23.17	<=33.01	Pass
			3	23.29	-0.09	23.20	<=33.01	Pass
		6	0	22.12	-0.09	22.03	<=33.01	Pass
	1909.3	1	0	23.41	-0.09	23.32	<=33.01	Pass
			2	23.56	-0.09	23.47	<=33.01	Pass
			5	23.55	-0.09	23.46	<=33.01	Pass
		3	0	23.53	-0.09	23.44	<=33.01	Pass
			2	23.53	-0.09	23.44	<=33.01	Pass
			3	23.56	-0.09	23.47	<=33.01	Pass
		6	0	22.46	-0.09	22.37	<=33.01	Pass
16QAM	1850.7	1	0	21.98	-0.09	21.89	<=33.01	Pass
			2	22.00	-0.09	21.91	<=33.01	Pass
			5	22.02	-0.09	21.93	<=33.01	Pass
		3	0	21.83	-0.09	21.74	<=33.01	Pass
			2	21.84	-0.09	21.75	<=33.01	Pass
			3	21.79	-0.09	21.70	<=33.01	Pass
		6	0	21.05	-0.09	20.96	<=33.01	Pass
	1880	1	0	23.04	-0.09	22.95	<=33.01	Pass
			2	23.04	-0.09	22.95	<=33.01	Pass
			5	23.08	-0.09	22.99	<=33.01	Pass
		3	0	22.37	-0.09	22.28	<=33.01	Pass
			2	22.35	-0.09	22.26	<=33.01	Pass
			3	22.46	-0.09	22.37	<=33.01	Pass
		6	0	21.29	-0.09	21.20	<=33.01	Pass
	1909.3	1	0	23.26	-0.09	23.17	<=33.01	Pass
			2	23.21	-0.09	23.12	<=33.01	Pass
			5	23.20	-0.09	23.11	<=33.01	Pass
		3	0	22.76	-0.09	22.67	<=33.01	Pass
			2	22.75	-0.09	22.66	<=33.01	Pass
			3	22.73	-0.09	22.64	<=33.01	Pass
		6	0	21.72	-0.09	21.63	<=33.01	Pass
64QAM	1850.7	1	0	21.78	-0.09	21.69	<=33.01	Pass
			2	22.38	-0.09	22.29	<=33.01	Pass
			5	21.84	-0.09	21.75	<=33.01	Pass
		3	0	21.61	-0.09	21.52	<=33.01	Pass
			2	21.62	-0.09	21.53	<=33.01	Pass
			3	21.64	-0.09	21.55	<=33.01	Pass
		6	0	20.84	-0.09	20.75	<=33.01	Pass

	1880	1	0	21.23	-0.09	21.14	<=33.01	Pass
			2	22.59	-0.09	22.50	<=33.01	Pass
			5	22.00	-0.09	21.91	<=33.01	Pass
		3	0	22.13	-0.09	22.04	<=33.01	Pass
			2	22.11	-0.09	22.02	<=33.01	Pass
			3	22.15	-0.09	22.06	<=33.01	Pass
	1909.3	6	0	20.78	-0.09	20.69	<=33.01	Pass
			0	21.71	-0.09	21.62	<=33.01	Pass
			2	22.90	-0.09	22.81	<=33.01	Pass
		1	5	22.37	-0.09	22.28	<=33.01	Pass
			0	22.17	-0.09	22.08	<=33.01	Pass
			2	22.20	-0.09	22.11	<=33.01	Pass
		3	3	22.16	-0.09	22.07	<=33.01	Pass
			0	21.37	-0.09	21.28	<=33.01	Pass
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Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B2_3MHz_EIRP

Band: 2 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	22.84	-0.09	22.75	<=33.01	Pass
			7	22.90	-0.09	22.81	<=33.01	Pass
			14	22.94	-0.09	22.85	<=33.01	Pass
		8	0	21.98	-0.09	21.89	<=33.01	Pass
			4	21.94	-0.09	21.85	<=33.01	Pass
			7	22.02	-0.09	21.93	<=33.01	Pass
		15	0	21.87	-0.09	21.78	<=33.01	Pass
	1880	1	0	23.13	-0.09	23.04	<=33.01	Pass
			7	23.05	-0.09	22.96	<=33.01	Pass
			14	23.07	-0.09	22.98	<=33.01	Pass
		8	0	22.13	-0.09	22.04	<=33.01	Pass
			4	22.18	-0.09	22.09	<=33.01	Pass
			7	22.13	-0.09	22.04	<=33.01	Pass
		15	0	22.12	-0.09	22.03	<=33.01	Pass
	1908.5	1	0	23.36	-0.09	23.27	<=33.01	Pass
			7	23.41	-0.09	23.32	<=33.01	Pass
			14	23.33	-0.09	23.24	<=33.01	Pass
		8	0	22.40	-0.09	22.31	<=33.01	Pass
			4	22.34	-0.09	22.25	<=33.01	Pass
			7	22.36	-0.09	22.27	<=33.01	Pass
		15	0	22.44	-0.09	22.35	<=33.01	Pass
16QAM	1851.5	1	0	23.24	-0.09	23.15	<=33.01	Pass
			7	23.13	-0.09	23.04	<=33.01	Pass
			14	23.16	-0.09	23.07	<=33.01	Pass
		8	0	21.15	-0.09	21.06	<=33.01	Pass
			4	21.13	-0.09	21.04	<=33.01	Pass
			7	21.23	-0.09	21.14	<=33.01	Pass
		15	0	21.00	-0.09	20.91	<=33.01	Pass
	1880	1	0	22.28	-0.09	22.19	<=33.01	Pass
			7	22.31	-0.09	22.22	<=33.01	Pass
			14	22.38	-0.09	22.29	<=33.01	Pass
		8	0	21.46	-0.09	21.37	<=33.01	Pass
			4	21.48	-0.09	21.39	<=33.01	Pass
			7	21.44	-0.09	21.35	<=33.01	Pass
		15	0	21.32	-0.09	21.23	<=33.01	Pass
	1908.5	1	0	23.24	-0.09	23.15	<=33.01	Pass

			7	23.23	-0.09	23.14	<=33.01	Pass		
			14	23.17	-0.09	23.08	<=33.01	Pass		
			8	0	21.71	-0.09	21.62	<=33.01	Pass	
		4		21.80	-0.09	21.71	<=33.01	Pass		
		7		21.71	-0.09	21.62	<=33.01	Pass		
		15	0	21.58	-0.09	21.49	<=33.01	Pass		
			1851.5	1	0	21.54	-0.09	21.45	<=33.01	Pass
					7	21.52	-0.09	21.43	<=33.01	Pass
		14			21.54	-0.09	21.45	<=33.01	Pass	
8	0	20.44		-0.09	20.35	<=33.01	Pass			
	4	20.40		-0.09	20.31	<=33.01	Pass			
	7	20.42		-0.09	20.33	<=33.01	Pass			
15	0	20.61	-0.09	20.52	<=33.01	Pass				
64QAM	1880	1	0	21.58	-0.09	21.49	<=33.01	Pass		
			7	21.55	-0.09	21.46	<=33.01	Pass		
			14	21.63	-0.09	21.54	<=33.01	Pass		
		8	0	20.62	-0.09	20.53	<=33.01	Pass		
			4	20.70	-0.09	20.61	<=33.01	Pass		
			7	20.68	-0.09	20.59	<=33.01	Pass		
		15	0	20.76	-0.09	20.67	<=33.01	Pass		
		1908.5	1	0	22.72	-0.09	22.63	<=33.01	Pass	
				7	22.76	-0.09	22.67	<=33.01	Pass	
	14			22.72	-0.09	22.63	<=33.01	Pass		
	8		0	21.10	-0.09	21.01	<=33.01	Pass		
			4	21.11	-0.09	21.02	<=33.01	Pass		
			7	21.05	-0.09	20.96	<=33.01	Pass		
	15		0	21.10	-0.09	21.01	<=33.01	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

1.1.3 B2_5MHz_EIRP

Band: 2 / Bandwidth: 5MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	22.84	-0.09	22.75	<=33.01	Pass
			13	22.88	-0.09	22.79	<=33.01	Pass
			24	22.85	-0.09	22.76	<=33.01	Pass
		12	0	21.91	-0.09	21.82	<=33.01	Pass
			6	22.00	-0.09	21.91	<=33.01	Pass
			13	22.00	-0.09	21.91	<=33.01	Pass
		25	0	21.98	-0.09	21.89	<=33.01	Pass
	1880	1	0	23.18	-0.09	23.09	<=33.01	Pass
			13	23.25	-0.09	23.16	<=33.01	Pass
			24	23.30	-0.09	23.21	<=33.01	Pass
		12	0	22.06	-0.09	21.97	<=33.01	Pass
			6	22.12	-0.09	22.03	<=33.01	Pass
			13	22.22	-0.09	22.13	<=33.01	Pass
		25	0	22.07	-0.09	21.98	<=33.01	Pass
	1907.5	1	0	23.29	-0.09	23.20	<=33.01	Pass
			13	23.25	-0.09	23.16	<=33.01	Pass
			24	23.21	-0.09	23.12	<=33.01	Pass
		12	0	22.40	-0.09	22.31	<=33.01	Pass
			6	22.31	-0.09	22.22	<=33.01	Pass
			13	22.38	-0.09	22.29	<=33.01	Pass
		25	0	22.45	-0.09	22.36	<=33.01	Pass
16QAM	1852.5	1	0	21.59	-0.09	21.50	<=33.01	Pass
			13	21.67	-0.09	21.58	<=33.01	Pass

			24	21.66	-0.09	21.57	<=33.01	Pass	
			12	0	21.02	-0.09	20.93	<=33.01	Pass
				6	21.03	-0.09	20.94	<=33.01	Pass
				13	21.05	-0.09	20.96	<=33.01	Pass
		25	0	21.18	-0.09	21.09	<=33.01	Pass	
		1880	1	0	22.60	-0.09	22.51	<=33.01	Pass
				13	22.70	-0.09	22.61	<=33.01	Pass
				24	22.69	-0.09	22.60	<=33.01	Pass
	12		0	21.15	-0.09	21.06	<=33.01	Pass	
			6	21.10	-0.09	21.01	<=33.01	Pass	
			13	21.17	-0.09	21.08	<=33.01	Pass	
	25		0	21.15	-0.09	21.06	<=33.01	Pass	
	1907.5		1	0	23.04	-0.09	22.95	<=33.01	Pass
		13		23.08	-0.09	22.99	<=33.01	Pass	
		24		23.07	-0.09	22.98	<=33.01	Pass	
		12	0	21.58	-0.09	21.49	<=33.01	Pass	
			6	21.53	-0.09	21.44	<=33.01	Pass	
			13	21.55	-0.09	21.46	<=33.01	Pass	
		25	0	21.63	-0.09	21.54	<=33.01	Pass	

64QAM	1852.5	1	0	21.46	-0.09	21.37	<=33.01	Pass
			13	21.52	-0.09	21.43	<=33.01	Pass
			24	21.51	-0.09	21.42	<=33.01	Pass
		12	0	20.43	-0.09	20.34	<=33.01	Pass
			6	20.45	-0.09	20.36	<=33.01	Pass
			13	20.37	-0.09	20.28	<=33.01	Pass
		25	0	20.74	-0.09	20.65	<=33.01	Pass
		1880	1	0	21.87	-0.09	21.78	<=33.01
	13			21.93	-0.09	21.84	<=33.01	Pass
	24			21.97	-0.09	21.88	<=33.01	Pass
	12		0	20.77	-0.09	20.68	<=33.01	Pass
			6	20.77	-0.09	20.68	<=33.01	Pass
			13	20.96	-0.09	20.87	<=33.01	Pass
	25		0	20.80	-0.09	20.71	<=33.01	Pass
	1907.5		1	0	21.53	-0.09	21.44	<=33.01
		13		21.48	-0.09	21.39	<=33.01	Pass
		24		21.53	-0.09	21.44	<=33.01	Pass
		12	0	21.02	-0.09	20.93	<=33.01	Pass
			6	20.98	-0.09	20.89	<=33.01	Pass
			13	21.01	-0.09	20.92	<=33.01	Pass
		25	0	21.15	-0.09	21.06	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain								
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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	22.80	-0.09	22.71	<=33.01	Pass
			25	22.80	-0.09	22.71	<=33.01	Pass
			49	22.90	-0.09	22.81	<=33.01	Pass
		25	0	21.91	-0.09	21.82	<=33.01	Pass
			13	21.85	-0.09	21.76	<=33.01	Pass
			25	21.95	-0.09	21.86	<=33.01	Pass
		50	0	21.87	-0.09	21.78	<=33.01	Pass
	1880	1	0	22.98	-0.09	22.89	<=33.01	Pass
			25	22.99	-0.09	22.90	<=33.01	Pass
			49	23.17	-0.09	23.08	<=33.01	Pass

		25	0	21.98	-0.09	21.89	<=33.01	Pass
			13	22.00	-0.09	21.91	<=33.01	Pass
			25	22.11	-0.09	22.02	<=33.01	Pass
		50	0	22.11	-0.09	22.02	<=33.01	Pass
	1905	1	0	23.40	-0.09	23.31	<=33.01	Pass
			25	23.34	-0.09	23.25	<=33.01	Pass
			49	23.37	-0.09	23.28	<=33.01	Pass
		25	0	22.50	-0.09	22.41	<=33.01	Pass
			13	22.33	-0.09	22.24	<=33.01	Pass
			25	22.43	-0.09	22.34	<=33.01	Pass
		50	0	22.37	-0.09	22.28	<=33.01	Pass
16QAM	1855	1	0	22.69	-0.09	22.60	<=33.01	Pass
			25	22.71	-0.09	22.62	<=33.01	Pass
			49	22.77	-0.09	22.68	<=33.01	Pass
		25	0	21.03	-0.09	20.94	<=33.01	Pass
			13	21.10	-0.09	21.01	<=33.01	Pass
			25	21.15	-0.09	21.06	<=33.01	Pass
			50	0	21.13	-0.09	21.04	<=33.01
	1880	1	0	23.43	-0.09	23.34	<=33.01	Pass
			25	23.28	-0.09	23.19	<=33.01	Pass
			49	23.33	-0.09	23.24	<=33.01	Pass
		25	0	21.19	-0.09	21.10	<=33.01	Pass
			13	21.23	-0.09	21.14	<=33.01	Pass
			25	21.26	-0.09	21.17	<=33.01	Pass
			50	0	21.25	-0.09	21.16	<=33.01
	1905	1	0	22.86	-0.09	22.77	<=33.01	Pass
			25	22.81	-0.09	22.72	<=33.01	Pass
			49	22.82	-0.09	22.73	<=33.01	Pass
		25	0	21.75	-0.09	21.66	<=33.01	Pass
			13	21.71	-0.09	21.62	<=33.01	Pass
			25	21.70	-0.09	21.61	<=33.01	Pass
		50	0	21.66	-0.09	21.57	<=33.01	Pass
64QAM	1855	1	0	22.12	-0.09	22.03	<=33.01	Pass
			25	22.20	-0.09	22.11	<=33.01	Pass
			49	22.21	-0.09	22.12	<=33.01	Pass
		25	0	20.77	-0.09	20.68	<=33.01	Pass
			13	20.61	-0.09	20.52	<=33.01	Pass
			25	20.99	-0.09	20.90	<=33.01	Pass
			50	0	20.67	-0.09	20.58	<=33.01
	1880	1	0	21.74	-0.09	21.65	<=33.01	Pass
			25	21.76	-0.09	21.67	<=33.01	Pass
			49	21.84	-0.09	21.75	<=33.01	Pass
		25	0	20.74	-0.09	20.65	<=33.01	Pass
			13	20.75	-0.09	20.66	<=33.01	Pass
			25	20.87	-0.09	20.78	<=33.01	Pass
	50	0	20.74	-0.09	20.65	<=33.01	Pass	
	1905	1	0	22.53	-0.09	22.44	<=33.01	Pass
			25	22.57	-0.09	22.48	<=33.01	Pass
			49	22.54	-0.09	22.45	<=33.01	Pass
		25	0	21.11	-0.09	21.02	<=33.01	Pass
			13	21.18	-0.09	21.09	<=33.01	Pass
			25	21.14	-0.09	21.05	<=33.01	Pass
		50	0	21.27	-0.09	21.18	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.5 B2_15MHz_EIRP

Band: 2 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	22.80	-0.09	22.71	<=33.01	Pass
			38	22.91	-0.09	22.82	<=33.01	Pass
			74	22.94	-0.09	22.85	<=33.01	Pass
		36	0	21.91	-0.09	21.82	<=33.01	Pass
			18	21.93	-0.09	21.84	<=33.01	Pass
			39	22.02	-0.09	21.93	<=33.01	Pass
		75	0	21.94	-0.09	21.85	<=33.01	Pass
	1880	1	0	23.05	-0.09	22.96	<=33.01	Pass
			38	23.03	-0.09	22.94	<=33.01	Pass
			74	23.13	-0.09	23.04	<=33.01	Pass
		36	0	22.19	-0.09	22.10	<=33.01	Pass
			18	22.15	-0.09	22.06	<=33.01	Pass
			39	22.15	-0.09	22.06	<=33.01	Pass
		75	0	22.06	-0.09	21.97	<=33.01	Pass
	1902.5	1	0	23.17	-0.09	23.08	<=33.01	Pass
			38	23.22	-0.09	23.13	<=33.01	Pass
			74	23.27	-0.09	23.18	<=33.01	Pass
		36	0	22.43	-0.09	22.34	<=33.01	Pass
			18	22.31	-0.09	22.22	<=33.01	Pass
			39	22.55	-0.09	22.46	<=33.01	Pass
		75	0	22.38	-0.09	22.29	<=33.01	Pass
16QAM	1857.5	1	0	22.71	-0.09	22.62	<=33.01	Pass
			38	22.80	-0.09	22.71	<=33.01	Pass
			74	22.85	-0.09	22.76	<=33.01	Pass
		36	0	21.22	-0.09	21.13	<=33.01	Pass
			18	21.24	-0.09	21.15	<=33.01	Pass
			39	21.21	-0.09	21.12	<=33.01	Pass
		75	0	21.14	-0.09	21.05	<=33.01	Pass
	1880	1	0	23.51	-0.09	23.42	<=33.01	Pass
			38	23.46	-0.09	23.37	<=33.01	Pass
			74	23.37	-0.09	23.28	<=33.01	Pass
		36	0	21.21	-0.09	21.12	<=33.01	Pass
			18	21.20	-0.09	21.11	<=33.01	Pass
			39	21.20	-0.09	21.11	<=33.01	Pass
		75	0	21.23	-0.09	21.14	<=33.01	Pass
	1902.5	1	0	23.11	-0.09	23.02	<=33.01	Pass
			38	23.14	-0.09	23.05	<=33.01	Pass
			74	23.14	-0.09	23.05	<=33.01	Pass
		36	0	21.58	-0.09	21.49	<=33.01	Pass
			18	21.61	-0.09	21.52	<=33.01	Pass
			39	21.66	-0.09	21.57	<=33.01	Pass
		75	0	21.61	-0.09	21.52	<=33.01	Pass
64QAM	1857.5	1	0	22.23	-0.09	22.14	<=33.01	Pass
			38	22.28	-0.09	22.19	<=33.01	Pass
			74	22.36	-0.09	22.27	<=33.01	Pass
		36	0	20.66	-0.09	20.57	<=33.01	Pass
			18	21.04	-0.09	20.95	<=33.01	Pass
			39	20.73	-0.09	20.64	<=33.01	Pass
		75	0	20.93	-0.09	20.84	<=33.01	Pass
	1880	1	0	21.87	-0.09	21.78	<=33.01	Pass
			38	21.86	-0.09	21.77	<=33.01	Pass
			74	21.89	-0.09	21.80	<=33.01	Pass
		36	0	20.72	-0.09	20.63	<=33.01	Pass
			18	20.76	-0.09	20.67	<=33.01	Pass
			39	20.85	-0.09	20.76	<=33.01	Pass
		75	0	20.70	-0.09	20.61	<=33.01	Pass

	1902.5	1	0	22.30	-0.09	22.21	<=33.01	Pass
			38	22.40	-0.09	22.31	<=33.01	Pass
			74	22.33	-0.09	22.24	<=33.01	Pass
		36	0	21.13	-0.09	21.04	<=33.01	Pass
			18	21.13	-0.09	21.04	<=33.01	Pass
			39	21.18	-0.09	21.09	<=33.01	Pass
		75	0	21.15	-0.09	21.06	<=33.01	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

1.1.6 B2_20MHz_EIRP

Band: 2 / Bandwidth: 20MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	23.02	-0.09	22.93	<=33.01	Pass
			50	23.11	-0.09	23.02	<=33.01	Pass
			99	23.17	-0.09	23.08	<=33.01	Pass
		50	0	21.93	-0.09	21.84	<=33.01	Pass
			25	21.90	-0.09	21.81	<=33.01	Pass
			50	22.03	-0.09	21.94	<=33.01	Pass
		100	0	21.93	-0.09	21.84	<=33.01	Pass
	1880	1	0	23.25	-0.09	23.16	<=33.01	Pass
			50	23.34	-0.09	23.25	<=33.01	Pass
			99	23.43	-0.09	23.34	<=33.01	Pass
		50	0	22.12	-0.09	22.03	<=33.01	Pass
			25	22.05	-0.09	21.96	<=33.01	Pass
			50	22.24	-0.09	22.15	<=33.01	Pass
		100	0	22.06	-0.09	21.97	<=33.01	Pass
	1900	1	0	23.31	-0.09	23.22	<=33.01	Pass
			50	23.38	-0.09	23.29	<=33.01	Pass
			99	23.39	-0.09	23.30	<=33.01	Pass
		50	0	22.23	-0.09	22.14	<=33.01	Pass
			25	22.39	-0.09	22.30	<=33.01	Pass
			50	22.47	-0.09	22.38	<=33.01	Pass
		100	0	22.26	-0.09	22.17	<=33.01	Pass
16QAM	1860	1	0	22.54	-0.09	22.45	<=33.01	Pass
			50	22.61	-0.09	22.52	<=33.01	Pass
			99	22.62	-0.09	22.53	<=33.01	Pass
		50	0	21.23	-0.09	21.14	<=33.01	Pass
			25	21.25	-0.09	21.16	<=33.01	Pass
			50	21.20	-0.09	21.11	<=33.01	Pass
		100	0	21.10	-0.09	21.01	<=33.01	Pass
	1880	1	0	22.54	-0.09	22.45	<=33.01	Pass
			50	22.51	-0.09	22.42	<=33.01	Pass
			99	22.76	-0.09	22.67	<=33.01	Pass
		50	0	21.31	-0.09	21.22	<=33.01	Pass
			25	21.22	-0.09	21.13	<=33.01	Pass
			50	21.28	-0.09	21.19	<=33.01	Pass
		100	0	21.17	-0.09	21.08	<=33.01	Pass
	1900	1	0	23.55	-0.09	23.46	<=33.01	Pass
			50	23.64	-0.09	23.55	<=33.01	Pass
			99	23.74	-0.09	23.65	<=33.01	Pass
		50	0	21.41	-0.09	21.32	<=33.01	Pass
			25	21.43	-0.09	21.34	<=33.01	Pass
			50	21.53	-0.09	21.44	<=33.01	Pass
		100	0	21.47	-0.09	21.38	<=33.01	Pass
64QAM	1860	1	0	21.70	-0.09	21.61	<=33.01	Pass

			50	21.74	-0.09	21.65	<=33.01	Pass
			99	22.05	-0.09	21.96	<=33.01	Pass
		50	0	20.55	-0.09	20.46	<=33.01	Pass
			25	20.68	-0.09	20.59	<=33.01	Pass
			50	20.62	-0.09	20.53	<=33.01	Pass
		100	0	20.64	-0.09	20.55	<=33.01	Pass
	1880	1	0	22.13	-0.09	22.04	<=33.01	Pass
			50	22.19	-0.09	22.10	<=33.01	Pass
			99	22.42	-0.09	22.33	<=33.01	Pass
		50	0	20.80	-0.09	20.71	<=33.01	Pass
			25	20.67	-0.09	20.58	<=33.01	Pass
			50	20.72	-0.09	20.63	<=33.01	Pass
	100	0	20.76	-0.09	20.67	<=33.01	Pass	
	1900	1	0	22.36	-0.09	22.27	<=33.01	Pass
			50	22.48	-0.09	22.39	<=33.01	Pass
			99	22.52	-0.09	22.43	<=33.01	Pass
		50	0	20.91	-0.09	20.82	<=33.01	Pass
			25	20.91	-0.09	20.82	<=33.01	Pass
			50	21.04	-0.09	20.95	<=33.01	Pass
	100	0	20.98	-0.09	20.89	<=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	3.6	-26.090	-0.0141	-2.5 to 2.5	Pass
					3.87	-33.439	-0.0181	-2.5 to 2.5	Pass
					4.45	-18.227	-0.0098	-2.5 to 2.5	Pass
				-30	3.87	-32.988	-0.0178	-2.5 to 2.5	Pass
				-20	3.87	-33.141	-0.0179	-2.5 to 2.5	Pass
				-10	3.87	-29.843	-0.0161	-2.5 to 2.5	Pass
				0	3.87	-23.168	-0.0125	-2.5 to 2.5	Pass
				10	3.87	-38.314	-0.0207	-2.5 to 2.5	Pass
				30	3.87	-35.393	-0.0191	-2.5 to 2.5	Pass
				40	3.87	-20.409	-0.0110	-2.5 to 2.5	Pass
				50	3.87	-18.036	-0.0097	-2.5 to 2.5	Pass
	1880	6	0	20	3.6	2.937	0.0016	-2.5 to 2.5	Pass
					3.87	-11.197	-0.0060	-2.5 to 2.5	Pass
					4.45	-8.591	-0.0046	-2.5 to 2.5	Pass
				-30	3.87	-35.777	-0.0190	-2.5 to 2.5	Pass
				-20	3.87	-20.350	-0.0108	-2.5 to 2.5	Pass
				-10	3.87	-38.681	-0.0206	-2.5 to 2.5	Pass
				0	3.87	2.005	0.0011	-2.5 to 2.5	Pass
				10	3.87	-44.155	-0.0235	-2.5 to 2.5	Pass
				30	3.87	-4.434	-0.0024	-2.5 to 2.5	Pass
				40	3.87	-3.534	-0.0019	-2.5 to 2.5	Pass
				50	3.87	-34.373	-0.0183	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.6	37.394	0.0196	-2.5 to 2.5	Pass
					3.87	-21.180	-0.0111	-2.5 to 2.5	Pass
					4.45	-30.941	-0.0162	-2.5 to 2.5	Pass
				-30	3.87	-30.338	-0.0159	-2.5 to 2.5	Pass

				-20	3.87	-42.718	-0.0224	-2.5 to 2.5	Pass
				-10	3.87	-34.507	-0.0181	-2.5 to 2.5	Pass
				0	3.87	1.599	0.0008	-2.5 to 2.5	Pass
				10	3.87	-34.688	-0.0182	-2.5 to 2.5	Pass
				30	3.87	-9.981	-0.0052	-2.5 to 2.5	Pass
				40	3.87	-31.626	-0.0166	-2.5 to 2.5	Pass
				50	3.87	-41.277	-0.0216	-2.5 to 2.5	Pass
16QAM	1850.7	6	0	20	3.6	-14.578	-0.0079	-2.5 to 2.5	Pass
					3.87	-47.401	-0.0256	-2.5 to 2.5	Pass
					4.45	-11.962	-0.0065	-2.5 to 2.5	Pass
				-30	3.87	-22.032	-0.0119	-2.5 to 2.5	Pass
				-20	3.87	-22.980	-0.0124	-2.5 to 2.5	Pass
				-10	3.87	-17.007	-0.0092	-2.5 to 2.5	Pass
				0	3.87	-22.789	-0.0123	-2.5 to 2.5	Pass
				10	3.87	-45.024	-0.0243	-2.5 to 2.5	Pass
				30	3.87	-28.518	-0.0154	-2.5 to 2.5	Pass
				40	3.87	-38.560	-0.0208	-2.5 to 2.5	Pass
				50	3.87	-2.154	-0.0012	-2.5 to 2.5	Pass
	1880	6	0	20	3.6	-26.236	-0.0140	-2.5 to 2.5	Pass
					3.87	-38.307	-0.0204	-2.5 to 2.5	Pass
					4.45	-33.349	-0.0177	-2.5 to 2.5	Pass
				-30	3.87	-27.699	-0.0147	-2.5 to 2.5	Pass
				-20	3.87	-25.073	-0.0133	-2.5 to 2.5	Pass
				-10	3.87	-20.693	-0.0110	-2.5 to 2.5	Pass
				0	3.87	-14.183	-0.0075	-2.5 to 2.5	Pass
				10	3.87	-21.849	-0.0116	-2.5 to 2.5	Pass
				30	3.87	-24.577	-0.0131	-2.5 to 2.5	Pass
				40	3.87	-24.382	-0.0130	-2.5 to 2.5	Pass
				50	3.87	-23.853	-0.0127	-2.5 to 2.5	Pass
	1909.3	6	0	20	3.6	-39.846	-0.0209	-2.5 to 2.5	Pass
					3.87	-28.380	-0.0149	-2.5 to 2.5	Pass
					4.45	-26.352	-0.0138	-2.5 to 2.5	Pass
				-30	3.87	-42.265	-0.0221	-2.5 to 2.5	Pass
				-20	3.87	-33.306	-0.0174	-2.5 to 2.5	Pass
				-10	3.87	10.709	0.0056	-2.5 to 2.5	Pass
				0	3.87	-5.640	-0.0030	-2.5 to 2.5	Pass
				10	3.87	-42.497	-0.0223	-2.5 to 2.5	Pass
				30	3.87	-54.144	-0.0284	-2.5 to 2.5	Pass
				40	3.87	-40.285	-0.0211	-2.5 to 2.5	Pass
				50	3.87	-41.648	-0.0218	-2.5 to 2.5	Pass
64QAM	1850.7	6	0	20	3.6	-3.948	-0.0021	-2.5 to 2.5	Pass
					3.87	-9.571	-0.0052	-2.5 to 2.5	Pass
					4.45	-2.018	-0.0011	-2.5 to 2.5	Pass
				-30	3.87	-11.815	-0.0064	-2.5 to 2.5	Pass
				-20	3.87	-36.446	-0.0197	-2.5 to 2.5	Pass
				-10	3.87	-18.250	-0.0099	-2.5 to 2.5	Pass
				0	3.87	-50.700	-0.0274	-2.5 to 2.5	Pass
				10	3.87	-37.588	-0.0203	-2.5 to 2.5	Pass
				30	3.87	-27.378	-0.0148	-2.5 to 2.5	Pass
				40	3.87	-49.409	-0.0267	-2.5 to 2.5	Pass
				50	3.87	-44.524	-0.0241	-2.5 to 2.5	Pass
	1880	6	0	20	3.6	-40.059	-0.0213	-2.5 to 2.5	Pass
					3.87	-49.400	-0.0263	-2.5 to 2.5	Pass
					4.45	-9.451	-0.0050	-2.5 to 2.5	Pass
				-30	3.87	-5.165	-0.0027	-2.5 to 2.5	Pass
				-20	3.87	-8.779	-0.0047	-2.5 to 2.5	Pass
				-10	3.87	-11.700	-0.0062	-2.5 to 2.5	Pass
				0	3.87	-17.408	-0.0093	-2.5 to 2.5	Pass
				10	3.87	-20.742	-0.0110	-2.5 to 2.5	Pass

	1909.3	6	0	30	3.87	-18.739	-0.0100	-2.5 to 2.5	Pass
				40	3.87	-17.733	-0.0094	-2.5 to 2.5	Pass
				50	3.87	-19.655	-0.0105	-2.5 to 2.5	Pass
				20	3.6	-5.199	-0.0027	-2.5 to 2.5	Pass
					3.87	-43.224	-0.0226	-2.5 to 2.5	Pass
					4.45	-34.537	-0.0181	-2.5 to 2.5	Pass
				-30	3.87	-15.816	-0.0083	-2.5 to 2.5	Pass
				-20	3.87	-43.584	-0.0228	-2.5 to 2.5	Pass
				-10	3.87	-10.162	-0.0053	-2.5 to 2.5	Pass
				0	3.87	-34.121	-0.0179	-2.5 to 2.5	Pass
				10	3.87	-33.973	-0.0178	-2.5 to 2.5	Pass
				30	3.87	-21.397	-0.0112	-2.5 to 2.5	Pass
				40	3.87	-7.033	-0.0037	-2.5 to 2.5	Pass
				50	3.87	-29.136	-0.0153	-2.5 to 2.5	Pass

2.1.2 B2_3MHz

Band: 2 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1851.5	15	0	20	3.6	0.298	0.0002	-2.5 to 2.5	Pass
					3.87	-43.431	-0.0235	-2.5 to 2.5	Pass
					4.45	-21.611	-0.0117	-2.5 to 2.5	Pass
				-30	3.87	-35.135	-0.0190	-2.5 to 2.5	Pass
				-20	3.87	-25.097	-0.0136	-2.5 to 2.5	Pass
				-10	3.87	-11.279	-0.0061	-2.5 to 2.5	Pass
				0	3.87	-35.974	-0.0194	-2.5 to 2.5	Pass
				10	3.87	-30.466	-0.0165	-2.5 to 2.5	Pass
				30	3.87	-47.788	-0.0258	-2.5 to 2.5	Pass
				40	3.87	-1.294	-0.0007	-2.5 to 2.5	Pass
				50	3.87	-20.857	-0.0113	-2.5 to 2.5	Pass
	1880	15	0	20	3.6	25.201	0.0134	-2.5 to 2.5	Pass
					3.87	1.082	0.0006	-2.5 to 2.5	Pass
					4.45	-18.163	-0.0097	-2.5 to 2.5	Pass
				-30	3.87	-35.482	-0.0189	-2.5 to 2.5	Pass
				-20	3.87	-9.030	-0.0048	-2.5 to 2.5	Pass
				-10	3.87	-38.685	-0.0206	-2.5 to 2.5	Pass
				0	3.87	-42.106	-0.0224	-2.5 to 2.5	Pass
				10	3.87	-33.172	-0.0176	-2.5 to 2.5	Pass
				30	3.87	-39.847	-0.0212	-2.5 to 2.5	Pass
				40	3.87	-12.625	-0.0067	-2.5 to 2.5	Pass
				50	3.87	-48.471	-0.0258	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.6	13.621	0.0071	-2.5 to 2.5	Pass
					3.87	-5.774	-0.0030	-2.5 to 2.5	Pass
					4.45	-46.461	-0.0243	-2.5 to 2.5	Pass
				-30	3.87	-0.682	-0.0004	-2.5 to 2.5	Pass
				-20	3.87	-24.750	-0.0130	-2.5 to 2.5	Pass
				-10	3.87	-24.214	-0.0127	-2.5 to 2.5	Pass
				0	3.87	-6.702	-0.0035	-2.5 to 2.5	Pass
				10	3.87	-16.709	-0.0088	-2.5 to 2.5	Pass
				30	3.87	-21.137	-0.0111	-2.5 to 2.5	Pass
				40	3.87	-13.453	-0.0070	-2.5 to 2.5	Pass
				50	3.87	-37.895	-0.0199	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.6	-23.823	-0.0129	-2.5 to 2.5	Pass
					3.87	-33.930	-0.0183	-2.5 to 2.5	Pass
					4.45	-5.274	-0.0028	-2.5 to 2.5	Pass
				-30	3.87	-37.516	-0.0203	-2.5 to 2.5	Pass

				-20	3.87	-13.212	-0.0071	-2.5 to 2.5	Pass
				-10	3.87	-37.432	-0.0202	-2.5 to 2.5	Pass
				0	3.87	-31.859	-0.0172	-2.5 to 2.5	Pass
				10	3.87	4.192	0.0023	-2.5 to 2.5	Pass
				30	3.87	-17.224	-0.0093	-2.5 to 2.5	Pass
				40	3.87	-41.897	-0.0226	-2.5 to 2.5	Pass
				50	3.87	-18.958	-0.0102	-2.5 to 2.5	Pass
	1880	15	0	20	3.6	-39.624	-0.0211	-2.5 to 2.5	Pass
					3.87	21.137	0.0112	-2.5 to 2.5	Pass
					4.45	18.436	0.0098	-2.5 to 2.5	Pass
				-30	3.87	42.976	0.0229	-2.5 to 2.5	Pass
				-20	3.87	-17.070	-0.0091	-2.5 to 2.5	Pass
				-10	3.87	-30.369	-0.0162	-2.5 to 2.5	Pass
				0	3.87	-20.958	-0.0111	-2.5 to 2.5	Pass
				10	3.87	-21.564	-0.0115	-2.5 to 2.5	Pass
				30	3.87	-27.066	-0.0144	-2.5 to 2.5	Pass
				40	3.87	-34.818	-0.0185	-2.5 to 2.5	Pass
				50	3.87	-29.289	-0.0156	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.6	-13.239	-0.0069	-2.5 to 2.5	Pass
					3.87	-22.067	-0.0116	-2.5 to 2.5	Pass
					4.45	-31.963	-0.0167	-2.5 to 2.5	Pass
				-30	3.87	-31.393	-0.0164	-2.5 to 2.5	Pass
				-20	3.87	-51.012	-0.0267	-2.5 to 2.5	Pass
				-10	3.87	-25.248	-0.0132	-2.5 to 2.5	Pass
				0	3.87	-28.945	-0.0152	-2.5 to 2.5	Pass
				10	3.87	-39.313	-0.0206	-2.5 to 2.5	Pass
				30	3.87	-28.983	-0.0152	-2.5 to 2.5	Pass
				40	3.87	-5.815	-0.0030	-2.5 to 2.5	Pass
				50	3.87	-14.288	-0.0075	-2.5 to 2.5	Pass
64QAM	1851.5	15	0	20	3.6	-37.640	-0.0203	-2.5 to 2.5	Pass
					3.87	-34.055	-0.0184	-2.5 to 2.5	Pass
					4.45	-40.733	-0.0220	-2.5 to 2.5	Pass
				-30	3.87	-51.292	-0.0277	-2.5 to 2.5	Pass
				-20	3.87	1.369	0.0007	-2.5 to 2.5	Pass
				-10	3.87	-12.339	-0.0067	-2.5 to 2.5	Pass
				0	3.87	-20.203	-0.0109	-2.5 to 2.5	Pass
				10	3.87	-30.960	-0.0167	-2.5 to 2.5	Pass
				30	3.87	-32.849	-0.0177	-2.5 to 2.5	Pass
				40	3.87	-34.700	-0.0187	-2.5 to 2.5	Pass
				50	3.87	-2.175	-0.0012	-2.5 to 2.5	Pass
	1880	15	0	20	3.6	-5.277	-0.0028	-2.5 to 2.5	Pass
					3.87	3.569	0.0019	-2.5 to 2.5	Pass
					4.45	0.817	0.0004	-2.5 to 2.5	Pass
				-30	3.87	3.646	0.0019	-2.5 to 2.5	Pass
				-20	3.87	-1.249	-0.0007	-2.5 to 2.5	Pass
				-10	3.87	1.569	0.0008	-2.5 to 2.5	Pass
				0	3.87	11.389	0.0061	-2.5 to 2.5	Pass
				10	3.87	5.330	0.0028	-2.5 to 2.5	Pass
				30	3.87	18.204	0.0097	-2.5 to 2.5	Pass
				40	3.87	35.265	0.0188	-2.5 to 2.5	Pass
				50	3.87	0.860	0.0005	-2.5 to 2.5	Pass
	1908.5	15	0	20	3.6	-37.430	-0.0196	-2.5 to 2.5	Pass
					3.87	-38.030	-0.0199	-2.5 to 2.5	Pass
					4.45	-45.604	-0.0239	-2.5 to 2.5	Pass
				-30	3.87	-19.431	-0.0102	-2.5 to 2.5	Pass
				-20	3.87	-9.243	-0.0048	-2.5 to 2.5	Pass
				-10	3.87	-12.003	-0.0063	-2.5 to 2.5	Pass
				0	3.87	-11.602	-0.0061	-2.5 to 2.5	Pass
				10	3.87	3.299	0.0017	-2.5 to 2.5	Pass

				30	3.87	-4.038	-0.0021	-2.5 to 2.5	Pass
				40	3.87	-6.250	-0.0033	-2.5 to 2.5	Pass
				50	3.87	1.515	0.0008	-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	3.6	-6.582	-0.0036	-2.5 to 2.5	Pass
					3.87	23.534	0.0127	-2.5 to 2.5	Pass
					4.45	2.274	0.0012	-2.5 to 2.5	Pass
				-30	3.87	-7.936	-0.0043	-2.5 to 2.5	Pass
				-20	3.87	-1.091	-0.0006	-2.5 to 2.5	Pass
				-10	3.87	15.664	0.0085	-2.5 to 2.5	Pass
				0	3.87	-1.862	-0.0010	-2.5 to 2.5	Pass
				10	3.87	-1.707	-0.0009	-2.5 to 2.5	Pass
				30	3.87	-29.101	-0.0157	-2.5 to 2.5	Pass
				40	3.87	0.431	0.0002	-2.5 to 2.5	Pass
				50	3.87	0.709	0.0004	-2.5 to 2.5	Pass
	1880	25	0	20	3.6	31.411	0.0167	-2.5 to 2.5	Pass
					3.87	16.533	0.0088	-2.5 to 2.5	Pass
					4.45	15.487	0.0082	-2.5 to 2.5	Pass
				-30	3.87	-7.141	-0.0038	-2.5 to 2.5	Pass
				-20	3.87	-26.563	-0.0141	-2.5 to 2.5	Pass
				-10	3.87	-40.896	-0.0218	-2.5 to 2.5	Pass
				0	3.87	-17.489	-0.0093	-2.5 to 2.5	Pass
				10	3.87	-34.687	-0.0185	-2.5 to 2.5	Pass
				30	3.87	-23.935	-0.0127	-2.5 to 2.5	Pass
				40	3.87	-39.795	-0.0212	-2.5 to 2.5	Pass
				50	3.87	3.025	0.0016	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.6	14.085	0.0074	-2.5 to 2.5	Pass
					3.87	-15.316	-0.0080	-2.5 to 2.5	Pass
					4.45	-38.877	-0.0204	-2.5 to 2.5	Pass
				-30	3.87	-15.440	-0.0081	-2.5 to 2.5	Pass
				-20	3.87	-30.499	-0.0160	-2.5 to 2.5	Pass
				-10	3.87	-13.493	-0.0071	-2.5 to 2.5	Pass
				0	3.87	-37.286	-0.0195	-2.5 to 2.5	Pass
				10	3.87	7.243	0.0038	-2.5 to 2.5	Pass
				30	3.87	-32.802	-0.0172	-2.5 to 2.5	Pass
				40	3.87	-28.073	-0.0147	-2.5 to 2.5	Pass
				50	3.87	-49.420	-0.0259	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.6	-6.716	-0.0036	-2.5 to 2.5	Pass
					3.87	-2.906	-0.0016	-2.5 to 2.5	Pass
					4.45	20.511	0.0111	-2.5 to 2.5	Pass
				-30	3.87	35.722	0.0193	-2.5 to 2.5	Pass
				-20	3.87	3.854	0.0021	-2.5 to 2.5	Pass
				-10	3.87	25.517	0.0138	-2.5 to 2.5	Pass
				0	3.87	26.891	0.0145	-2.5 to 2.5	Pass
				10	3.87	37.304	0.0201	-2.5 to 2.5	Pass
				30	3.87	38.001	0.0205	-2.5 to 2.5	Pass
				40	3.87	41.252	0.0223	-2.5 to 2.5	Pass
				50	3.87	56.081	0.0303	-2.5 to 2.5	Pass
	1880	25	0	20	3.6	4.037	0.0021	-2.5 to 2.5	Pass
					3.87	8.124	0.0043	-2.5 to 2.5	Pass
					4.45	2.964	0.0016	-2.5 to 2.5	Pass
				-30	3.87	2.952	0.0016	-2.5 to 2.5	Pass

				-20	3.87	3.276	0.0017	-2.5 to 2.5	Pass
				-10	3.87	4.869	0.0026	-2.5 to 2.5	Pass
				0	3.87	24.504	0.0130	-2.5 to 2.5	Pass
				10	3.87	24.542	0.0131	-2.5 to 2.5	Pass
				30	3.87	-15.153	-0.0081	-2.5 to 2.5	Pass
				40	3.87	-9.237	-0.0049	-2.5 to 2.5	Pass
				50	3.87	2.121	0.0011	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.6	-15.157	-0.0079	-2.5 to 2.5	Pass
					3.87	-31.611	-0.0166	-2.5 to 2.5	Pass
					4.45	-2.750	-0.0014	-2.5 to 2.5	Pass
				-30	3.87	-24.217	-0.0127	-2.5 to 2.5	Pass
				-20	3.87	8.636	0.0045	-2.5 to 2.5	Pass
				-10	3.87	7.901	0.0041	-2.5 to 2.5	Pass
				0	3.87	6.033	0.0032	-2.5 to 2.5	Pass
				10	3.87	-6.049	-0.0032	-2.5 to 2.5	Pass
				30	3.87	-8.870	-0.0047	-2.5 to 2.5	Pass
				40	3.87	-13.401	-0.0070	-2.5 to 2.5	Pass
				50	3.87	-20.170	-0.0106	-2.5 to 2.5	Pass
64QAM	1852.5	25	0	20	3.6	5.040	0.0027	-2.5 to 2.5	Pass
					3.87	-6.799	-0.0037	-2.5 to 2.5	Pass
					4.45	-9.410	-0.0051	-2.5 to 2.5	Pass
				-30	3.87	-9.339	-0.0050	-2.5 to 2.5	Pass
				-20	3.87	-7.543	-0.0041	-2.5 to 2.5	Pass
				-10	3.87	-8.442	-0.0046	-2.5 to 2.5	Pass
				0	3.87	-9.867	-0.0053	-2.5 to 2.5	Pass
				10	3.87	4.949	0.0027	-2.5 to 2.5	Pass
				30	3.87	15.684	0.0085	-2.5 to 2.5	Pass
				40	3.87	31.421	0.0170	-2.5 to 2.5	Pass
				50	3.87	36.905	0.0199	-2.5 to 2.5	Pass
	1880	25	0	20	3.6	4.428	0.0024	-2.5 to 2.5	Pass
					3.87	-3.043	-0.0016	-2.5 to 2.5	Pass
					4.45	-1.811	-0.0010	-2.5 to 2.5	Pass
				-30	3.87	2.737	0.0015	-2.5 to 2.5	Pass
				-20	3.87	16.174	0.0086	-2.5 to 2.5	Pass
				-10	3.87	38.640	0.0206	-2.5 to 2.5	Pass
				0	3.87	13.421	0.0071	-2.5 to 2.5	Pass
				10	3.87	36.755	0.0196	-2.5 to 2.5	Pass
				30	3.87	19.113	0.0102	-2.5 to 2.5	Pass
				40	3.87	8.739	0.0046	-2.5 to 2.5	Pass
				50	3.87	-4.240	-0.0023	-2.5 to 2.5	Pass
	1907.5	25	0	20	3.6	-13.041	-0.0068	-2.5 to 2.5	Pass
					3.87	15.497	0.0081	-2.5 to 2.5	Pass
					4.45	19.991	0.0105	-2.5 to 2.5	Pass
				-30	3.87	17.838	0.0094	-2.5 to 2.5	Pass
				-20	3.87	17.511	0.0092	-2.5 to 2.5	Pass
				-10	3.87	1.727	0.0009	-2.5 to 2.5	Pass
				0	3.87	-16.191	-0.0085	-2.5 to 2.5	Pass
				10	3.87	-30.124	-0.0158	-2.5 to 2.5	Pass
				30	3.87	-38.224	-0.0200	-2.5 to 2.5	Pass
				40	3.87	-5.477	-0.0029	-2.5 to 2.5	Pass
				50	3.87	-8.416	-0.0044	-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	3.6	31.260	0.0169	-2.5 to 2.5	Pass
					3.87	34.176	0.0184	-2.5 to 2.5	Pass
					4.45	23.410	0.0126	-2.5 to 2.5	Pass
				-30	3.87	9.045	0.0049	-2.5 to 2.5	Pass
				-20	3.87	-15.848	-0.0085	-2.5 to 2.5	Pass
				-10	3.87	-36.280	-0.0196	-2.5 to 2.5	Pass
				0	3.87	-46.161	-0.0249	-2.5 to 2.5	Pass
				10	3.87	0.693	0.0004	-2.5 to 2.5	Pass
				30	3.87	-11.656	-0.0063	-2.5 to 2.5	Pass
				40	3.87	8.366	0.0045	-2.5 to 2.5	Pass
	50	3.87	-3.052	-0.0016	-2.5 to 2.5	Pass			
	1880	50	0	20	3.6	18.420	0.0098	-2.5 to 2.5	Pass
					3.87	31.794	0.0169	-2.5 to 2.5	Pass
					4.45	22.075	0.0117	-2.5 to 2.5	Pass
				-30	3.87	18.962	0.0101	-2.5 to 2.5	Pass
				-20	3.87	18.946	0.0101	-2.5 to 2.5	Pass
				-10	3.87	11.885	0.0063	-2.5 to 2.5	Pass
				0	3.87	-15.719	-0.0084	-2.5 to 2.5	Pass
				10	3.87	-19.282	-0.0103	-2.5 to 2.5	Pass
				30	3.87	-20.922	-0.0111	-2.5 to 2.5	Pass
				40	3.87	-33.805	-0.0180	-2.5 to 2.5	Pass
	50	3.87	-7.179	-0.0038	-2.5 to 2.5	Pass			
	1905	50	0	20	3.6	32.111	0.0169	-2.5 to 2.5	Pass
					3.87	23.969	0.0126	-2.5 to 2.5	Pass
					4.45	-27.140	-0.0142	-2.5 to 2.5	Pass
				-30	3.87	-25.437	-0.0134	-2.5 to 2.5	Pass
				-20	3.87	-20.150	-0.0106	-2.5 to 2.5	Pass
				-10	3.87	-0.522	-0.0003	-2.5 to 2.5	Pass
				0	3.87	-14.051	-0.0074	-2.5 to 2.5	Pass
				10	3.87	-21.809	-0.0114	-2.5 to 2.5	Pass
				30	3.87	-17.838	-0.0094	-2.5 to 2.5	Pass
40				3.87	-6.436	-0.0034	-2.5 to 2.5	Pass	
50	3.87	-37.703	-0.0198	-2.5 to 2.5	Pass				
16QAM	1855	50	0	20	3.6	-19.553	-0.0105	-2.5 to 2.5	Pass
					3.87	-7.568	-0.0041	-2.5 to 2.5	Pass
					4.45	4.707	0.0025	-2.5 to 2.5	Pass
				-30	3.87	17.427	0.0094	-2.5 to 2.5	Pass
				-20	3.87	29.717	0.0160	-2.5 to 2.5	Pass
				-10	3.87	58.035	0.0313	-2.5 to 2.5	Pass
				0	3.87	26.714	0.0144	-2.5 to 2.5	Pass
				10	3.87	23.878	0.0129	-2.5 to 2.5	Pass
				30	3.87	23.728	0.0128	-2.5 to 2.5	Pass
				40	3.87	34.634	0.0187	-2.5 to 2.5	Pass
	50	3.87	3.112	0.0017	-2.5 to 2.5	Pass			
	1880	50	0	20	3.6	-34.630	-0.0184	-2.5 to 2.5	Pass
					3.87	-34.109	-0.0181	-2.5 to 2.5	Pass
					4.45	-14.463	-0.0077	-2.5 to 2.5	Pass
				-30	3.87	-19.505	-0.0104	-2.5 to 2.5	Pass
				-20	3.87	-17.648	-0.0094	-2.5 to 2.5	Pass
				-10	3.87	-15.360	-0.0082	-2.5 to 2.5	Pass
				0	3.87	-14.684	-0.0078	-2.5 to 2.5	Pass
				10	3.87	13.113	0.0070	-2.5 to 2.5	Pass
				30	3.87	16.468	0.0088	-2.5 to 2.5	Pass
				40	3.87	16.914	0.0090	-2.5 to 2.5	Pass
	50	3.87	7.733	0.0041	-2.5 to 2.5	Pass			
	1905	50	0	20	3.6	-11.143	-0.0058	-2.5 to 2.5	Pass
					3.87	-24.512	-0.0129	-2.5 to 2.5	Pass
4.45					-36.237	-0.0190	-2.5 to 2.5	Pass	
-30				3.87	-43.242	-0.0227	-2.5 to 2.5	Pass	

				-20	3.87	-46.098	-0.0242	-2.5 to 2.5	Pass
				-10	3.87	-42.181	-0.0221	-2.5 to 2.5	Pass
				0	3.87	-39.828	-0.0209	-2.5 to 2.5	Pass
				10	3.87	-4.919	-0.0026	-2.5 to 2.5	Pass
				30	3.87	-26.722	-0.0140	-2.5 to 2.5	Pass
				40	3.87	-37.466	-0.0197	-2.5 to 2.5	Pass
				50	3.87	-5.004	-0.0026	-2.5 to 2.5	Pass
64QAM	1855	50	0	20	3.6	23.540	0.0127	-2.5 to 2.5	Pass
					3.87	22.942	0.0124	-2.5 to 2.5	Pass
					4.45	27.445	0.0148	-2.5 to 2.5	Pass
				-30	3.87	1.664	0.0009	-2.5 to 2.5	Pass
				-20	3.87	-21.736	-0.0117	-2.5 to 2.5	Pass
				-10	3.87	-24.215	-0.0131	-2.5 to 2.5	Pass
				0	3.87	-26.394	-0.0142	-2.5 to 2.5	Pass
				10	3.87	-22.307	-0.0120	-2.5 to 2.5	Pass
				30	3.87	-27.080	-0.0146	-2.5 to 2.5	Pass
				40	3.87	-16.417	-0.0089	-2.5 to 2.5	Pass
				50	3.87	20.073	0.0108	-2.5 to 2.5	Pass
	1880	50	0	20	3.6	8.772	0.0047	-2.5 to 2.5	Pass
					3.87	19.140	0.0102	-2.5 to 2.5	Pass
					4.45	36.746	0.0195	-2.5 to 2.5	Pass
				-30	3.87	10.254	0.0055	-2.5 to 2.5	Pass
				-20	3.87	16.489	0.0088	-2.5 to 2.5	Pass
				-10	3.87	44.354	0.0236	-2.5 to 2.5	Pass
				0	3.87	-7.713	-0.0041	-2.5 to 2.5	Pass
				10	3.87	5.315	0.0028	-2.5 to 2.5	Pass
				30	3.87	12.803	0.0068	-2.5 to 2.5	Pass
				40	3.87	5.891	0.0031	-2.5 to 2.5	Pass
				50	3.87	-1.367	-0.0007	-2.5 to 2.5	Pass
	1905	50	0	20	3.6	-11.291	-0.0059	-2.5 to 2.5	Pass
					3.87	-17.484	-0.0092	-2.5 to 2.5	Pass
					4.45	-34.211	-0.0180	-2.5 to 2.5	Pass
				-30	3.87	-36.076	-0.0189	-2.5 to 2.5	Pass
				-20	3.87	-42.836	-0.0225	-2.5 to 2.5	Pass
				-10	3.87	-11.162	-0.0059	-2.5 to 2.5	Pass
				0	3.87	-23.999	-0.0126	-2.5 to 2.5	Pass
				10	3.87	-16.635	-0.0087	-2.5 to 2.5	Pass
				30	3.87	-8.879	-0.0047	-2.5 to 2.5	Pass
				40	3.87	-9.983	-0.0052	-2.5 to 2.5	Pass
				50	3.87	-18.444	-0.0097	-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	3.6	62.217	0.0335	-2.5 to 2.5	Pass
					3.87	14.571	0.0078	-2.5 to 2.5	Pass
					4.45	3.634	0.0020	-2.5 to 2.5	Pass
				-30	3.87	-7.587	-0.0041	-2.5 to 2.5	Pass
				-20	3.87	-0.856	-0.0005	-2.5 to 2.5	Pass
				-10	3.87	10.278	0.0055	-2.5 to 2.5	Pass
				0	3.87	6.848	0.0037	-2.5 to 2.5	Pass
				10	3.87	5.459	0.0029	-2.5 to 2.5	Pass
				30	3.87	1.585	0.0009	-2.5 to 2.5	Pass
				40	3.87	2.819	0.0015	-2.5 to 2.5	Pass
				50	3.87	9.730	0.0052	-2.5 to 2.5	Pass

	1880	75	0	20	3.6	42.172	0.0224	-2.5 to 2.5	Pass
					3.87	2.147	0.0011	-2.5 to 2.5	Pass
					4.45	-10.880	-0.0058	-2.5 to 2.5	Pass
				-30	3.87	-23.467	-0.0125	-2.5 to 2.5	Pass
				-20	3.87	-27.329	-0.0145	-2.5 to 2.5	Pass
				-10	3.87	4.368	0.0023	-2.5 to 2.5	Pass
				0	3.87	-23.207	-0.0123	-2.5 to 2.5	Pass
				10	3.87	-41.131	-0.0219	-2.5 to 2.5	Pass
				30	3.87	-10.880	-0.0058	-2.5 to 2.5	Pass
	1902.5	75	0	40	3.87	-22.644	-0.0120	-2.5 to 2.5	Pass
				50	3.87	-31.312	-0.0167	-2.5 to 2.5	Pass
				20	3.6	21.068	0.0111	-2.5 to 2.5	Pass
					3.87	9.985	0.0052	-2.5 to 2.5	Pass
					4.45	-29.866	-0.0157	-2.5 to 2.5	Pass
				-30	3.87	-22.805	-0.0120	-2.5 to 2.5	Pass
				-20	3.87	-36.281	-0.0191	-2.5 to 2.5	Pass
				-10	3.87	-2.505	-0.0013	-2.5 to 2.5	Pass
				0	3.87	-26.383	-0.0139	-2.5 to 2.5	Pass
16QAM	1857.5	75	0	10	3.87	-16.644	-0.0087	-2.5 to 2.5	Pass
				30	3.87	-33.834	-0.0178	-2.5 to 2.5	Pass
				40	3.87	-1.819	-0.0010	-2.5 to 2.5	Pass
				50	3.87	-34.233	-0.0180	-2.5 to 2.5	Pass
				20	3.6	-1.054	-0.0006	-2.5 to 2.5	Pass
					3.87	21.948	0.0118	-2.5 to 2.5	Pass
					4.45	5.987	0.0032	-2.5 to 2.5	Pass
				-30	3.87	19.586	0.0105	-2.5 to 2.5	Pass
				-20	3.87	37.235	0.0200	-2.5 to 2.5	Pass
	1880	75	0	-10	3.87	43.267	0.0233	-2.5 to 2.5	Pass
				0	3.87	41.043	0.0221	-2.5 to 2.5	Pass
				10	3.87	52.292	0.0282	-2.5 to 2.5	Pass
				30	3.87	8.490	0.0046	-2.5 to 2.5	Pass
				40	3.87	18.017	0.0097	-2.5 to 2.5	Pass
				50	3.87	24.969	0.0134	-2.5 to 2.5	Pass
				20	3.6	-3.801	-0.0020	-2.5 to 2.5	Pass
					3.87	2.152	0.0011	-2.5 to 2.5	Pass
					4.45	2.742	0.0015	-2.5 to 2.5	Pass
	1902.5	75	0	-30	3.87	16.598	0.0088	-2.5 to 2.5	Pass
				-20	3.87	31.122	0.0166	-2.5 to 2.5	Pass
				-10	3.87	45.601	0.0243	-2.5 to 2.5	Pass
				0	3.87	9.159	0.0049	-2.5 to 2.5	Pass
				10	3.87	18.634	0.0099	-2.5 to 2.5	Pass
				30	3.87	28.301	0.0151	-2.5 to 2.5	Pass
				40	3.87	44.877	0.0239	-2.5 to 2.5	Pass
				50	3.87	38.781	0.0206	-2.5 to 2.5	Pass
				20	3.6	-25.233	-0.0133	-2.5 to 2.5	Pass
					3.87	-49.003	-0.0258	-2.5 to 2.5	Pass
					4.45	-12.487	-0.0066	-2.5 to 2.5	Pass
64QAM	1857.5	75	0	-30	3.87	-37.334	-0.0196	-2.5 to 2.5	Pass
				-20	3.87	-13.838	-0.0073	-2.5 to 2.5	Pass
				-10	3.87	-10.828	-0.0057	-2.5 to 2.5	Pass
				0	3.87	-9.784	-0.0051	-2.5 to 2.5	Pass
				10	3.87	-14.884	-0.0078	-2.5 to 2.5	Pass
				30	3.87	-33.300	-0.0175	-2.5 to 2.5	Pass
	1880	75	0	40	3.87	-34.678	-0.0182	-2.5 to 2.5	Pass
				50	3.87	-28.456	-0.0150	-2.5 to 2.5	Pass
				20	3.6	4.658	0.0025	-2.5 to 2.5	Pass
					3.87	2.592	0.0014	-2.5 to 2.5	Pass
					4.45	-4.087	-0.0022	-2.5 to 2.5	Pass
				-30	3.87	0.434	0.0002	-2.5 to 2.5	Pass

				-20	3.87	8.208	0.0044	-2.5 to 2.5	Pass
				-10	3.87	-9.338	-0.0050	-2.5 to 2.5	Pass
				0	3.87	5.708	0.0031	-2.5 to 2.5	Pass
				10	3.87	19.955	0.0107	-2.5 to 2.5	Pass
				30	3.87	38.921	0.0210	-2.5 to 2.5	Pass
				40	3.87	12.802	0.0069	-2.5 to 2.5	Pass
				50	3.87	11.319	0.0061	-2.5 to 2.5	Pass
	1880	75	0	20	3.6	20.966	0.0112	-2.5 to 2.5	Pass
					3.87	19.512	0.0104	-2.5 to 2.5	Pass
					4.45	37.560	0.0200	-2.5 to 2.5	Pass
				-30	3.87	6.607	0.0035	-2.5 to 2.5	Pass
				-20	3.87	11.144	0.0059	-2.5 to 2.5	Pass
				-10	3.87	15.572	0.0083	-2.5 to 2.5	Pass
				0	3.87	18.603	0.0099	-2.5 to 2.5	Pass
				10	3.87	12.903	0.0069	-2.5 to 2.5	Pass
				30	3.87	9.382	0.0050	-2.5 to 2.5	Pass
				40	3.87	0.341	0.0002	-2.5 to 2.5	Pass
				50	3.87	-7.815	-0.0042	-2.5 to 2.5	Pass
	1902.5	75	0	20	3.6	-42.325	-0.0222	-2.5 to 2.5	Pass
					3.87	-30.154	-0.0158	-2.5 to 2.5	Pass
					4.45	-33.029	-0.0174	-2.5 to 2.5	Pass
				-30	3.87	-28.569	-0.0150	-2.5 to 2.5	Pass
				-20	3.87	-15.403	-0.0081	-2.5 to 2.5	Pass
				-10	3.87	-3.968	-0.0021	-2.5 to 2.5	Pass
				0	3.87	30.977	0.0163	-2.5 to 2.5	Pass
				10	3.87	32.330	0.0170	-2.5 to 2.5	Pass
				30	3.87	26.330	0.0138	-2.5 to 2.5	Pass
				40	3.87	22.520	0.0118	-2.5 to 2.5	Pass
				50	3.87	17.046	0.0090	-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	3.6	56.567	0.0304	-2.5 to 2.5	Pass
					3.87	6.649	0.0036	-2.5 to 2.5	Pass
					4.45	-5.360	-0.0029	-2.5 to 2.5	Pass
				-30	3.87	-14.251	-0.0077	-2.5 to 2.5	Pass
				-20	3.87	-30.478	-0.0164	-2.5 to 2.5	Pass
				-10	3.87	-46.290	-0.0249	-2.5 to 2.5	Pass
				0	3.87	-8.518	-0.0046	-2.5 to 2.5	Pass
				10	3.87	-31.692	-0.0170	-2.5 to 2.5	Pass
				30	3.87	-10.141	-0.0055	-2.5 to 2.5	Pass
				40	3.87	-29.810	-0.0160	-2.5 to 2.5	Pass
				50	3.87	-39.563	-0.0213	-2.5 to 2.5	Pass
	1880	100	0	20	3.6	23.432	0.0125	-2.5 to 2.5	Pass
					3.87	13.480	0.0072	-2.5 to 2.5	Pass
					4.45	-10.197	-0.0054	-2.5 to 2.5	Pass
				-30	3.87	-25.181	-0.0134	-2.5 to 2.5	Pass
				-20	3.87	0.225	0.0001	-2.5 to 2.5	Pass
				-10	3.87	-21.325	-0.0113	-2.5 to 2.5	Pass
				0	3.87	-40.303	-0.0214	-2.5 to 2.5	Pass
				10	3.87	-42.676	-0.0227	-2.5 to 2.5	Pass
				30	3.87	0.832	0.0004	-2.5 to 2.5	Pass
				40	3.87	-7.932	-0.0042	-2.5 to 2.5	Pass
				50	3.87	-4.794	-0.0025	-2.5 to 2.5	Pass

	1900	100	0	20	3.6	12.721	0.0067	-2.5 to 2.5	Pass
					3.87	1.889	0.0010	-2.5 to 2.5	Pass
					4.45	-24.399	-0.0128	-2.5 to 2.5	Pass
				-30	3.87	-2.974	-0.0016	-2.5 to 2.5	Pass
				-20	3.87	-46.190	-0.0243	-2.5 to 2.5	Pass
				-10	3.87	-29.102	-0.0153	-2.5 to 2.5	Pass
				0	3.87	11.816	0.0062	-2.5 to 2.5	Pass
				10	3.87	-21.715	-0.0114	-2.5 to 2.5	Pass
				30	3.87	-18.869	-0.0099	-2.5 to 2.5	Pass
				40	3.87	-53.847	-0.0283	-2.5 to 2.5	Pass
16QAM	1860	100	0	20	3.6	-37.457	-0.0201	-2.5 to 2.5	Pass
					3.87	-29.110	-0.0157	-2.5 to 2.5	Pass
					4.45	-21.422	-0.0115	-2.5 to 2.5	Pass
				-30	3.87	-18.002	-0.0097	-2.5 to 2.5	Pass
				-20	3.87	-17.058	-0.0092	-2.5 to 2.5	Pass
				-10	3.87	-8.140	-0.0044	-2.5 to 2.5	Pass
				0	3.87	1.096	0.0006	-2.5 to 2.5	Pass
				10	3.87	20.103	0.0108	-2.5 to 2.5	Pass
				30	3.87	20.459	0.0110	-2.5 to 2.5	Pass
				40	3.87	24.427	0.0131	-2.5 to 2.5	Pass
				50	3.87	27.924	0.0150	-2.5 to 2.5	Pass
	1880	100	0	20	3.6	-10.553	-0.0056	-2.5 to 2.5	Pass
					3.87	5.527	0.0029	-2.5 to 2.5	Pass
					4.45	11.459	0.0061	-2.5 to 2.5	Pass
				-30	3.87	5.399	0.0029	-2.5 to 2.5	Pass
				-20	3.87	6.582	0.0035	-2.5 to 2.5	Pass
				-10	3.87	19.110	0.0102	-2.5 to 2.5	Pass
				0	3.87	25.822	0.0137	-2.5 to 2.5	Pass
				10	3.87	24.545	0.0131	-2.5 to 2.5	Pass
				30	3.87	28.756	0.0153	-2.5 to 2.5	Pass
				40	3.87	20.533	0.0109	-2.5 to 2.5	Pass
				50	3.87	22.754	0.0121	-2.5 to 2.5	Pass
	1900	100	0	20	3.6	-40.218	-0.0212	-2.5 to 2.5	Pass
					3.87	-22.234	-0.0117	-2.5 to 2.5	Pass
					4.45	-35.091	-0.0185	-2.5 to 2.5	Pass
				-30	3.87	-38.642	-0.0203	-2.5 to 2.5	Pass
				-20	3.87	-29.210	-0.0154	-2.5 to 2.5	Pass
				-10	3.87	6.377	0.0034	-2.5 to 2.5	Pass
				0	3.87	-15.345	-0.0081	-2.5 to 2.5	Pass
				10	3.87	-14.719	-0.0077	-2.5 to 2.5	Pass
				30	3.87	-28.096	-0.0148	-2.5 to 2.5	Pass
				40	3.87	-21.523	-0.0113	-2.5 to 2.5	Pass
				50	3.87	-22.655	-0.0119	-2.5 to 2.5	Pass
64QAM	1860	100	0	20	3.6	38.158	0.0205	-2.5 to 2.5	Pass
					3.87	37.891	0.0204	-2.5 to 2.5	Pass
					4.45	17.891	0.0096	-2.5 to 2.5	Pass
				-30	3.87	26.040	0.0140	-2.5 to 2.5	Pass
				-20	3.87	51.251	0.0276	-2.5 to 2.5	Pass
				-10	3.87	16.279	0.0088	-2.5 to 2.5	Pass
				0	3.87	22.972	0.0124	-2.5 to 2.5	Pass
				10	3.87	0.954	0.0005	-2.5 to 2.5	Pass
				30	3.87	18.852	0.0101	-2.5 to 2.5	Pass
				40	3.87	5.950	0.0032	-2.5 to 2.5	Pass
				50	3.87	4.871	0.0026	-2.5 to 2.5	Pass
	1880	100	0	20	3.6	13.459	0.0072	-2.5 to 2.5	Pass
					3.87	21.432	0.0114	-2.5 to 2.5	Pass
					4.45	38.764	0.0206	-2.5 to 2.5	Pass
				-30	3.87	-11.496	-0.0061	-2.5 to 2.5	Pass

				-20	3.87	-11.291	-0.0060	-2.5 to 2.5	Pass
				-10	3.87	-6.822	-0.0036	-2.5 to 2.5	Pass
				0	3.87	0.386	0.0002	-2.5 to 2.5	Pass
				10	3.87	0.187	0.0001	-2.5 to 2.5	Pass
				30	3.87	5.359	0.0029	-2.5 to 2.5	Pass
				40	3.87	1.685	0.0009	-2.5 to 2.5	Pass
				50	3.87	-9.874	-0.0053	-2.5 to 2.5	Pass
	1900	100	0	20	3.6	-22.286	-0.0117	-2.5 to 2.5	Pass
					3.87	-24.863	-0.0131	-2.5 to 2.5	Pass
					4.45	-34.028	-0.0179	-2.5 to 2.5	Pass
				-30	3.87	-38.639	-0.0203	-2.5 to 2.5	Pass
				-20	3.87	-16.245	-0.0086	-2.5 to 2.5	Pass
				-10	3.87	-13.203	-0.0069	-2.5 to 2.5	Pass
				0	3.87	-14.221	-0.0075	-2.5 to 2.5	Pass
				10	3.87	-21.503	-0.0113	-2.5 to 2.5	Pass
				30	3.87	-16.687	-0.0088	-2.5 to 2.5	Pass
				40	3.87	-9.553	-0.0050	-2.5 to 2.5	Pass
				50	3.87	-4.552	-0.0024	-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	1.113	/	Pass
		1880	6	0	1.102	/	Pass
		1909.3	6	0	1.109	/	Pass
	16QAM	1850.7	6	0	1.120	/	Pass
		1880	6	0	1.104	/	Pass
		1909.3	6	0	1.123	/	Pass
	64QAM	1850.7	6	0	1.115	/	Pass
		1880	6	0	1.110	/	Pass
		1909.3	6	0	1.112	/	Pass
3	QPSK	1851.5	15	0	2.760	/	Pass
		1880	15	0	2.763	/	Pass
		1908.5	15	0	2.770	/	Pass
	16QAM	1851.5	15	0	2.750	/	Pass
		1880	15	0	2.753	/	Pass
		1908.5	15	0	2.751	/	Pass
	64QAM	1851.5	15	0	2.752	/	Pass
		1880	15	0	2.748	/	Pass
		1908.5	15	0	2.765	/	Pass
5	QPSK	1852.5	25	0	4.544	/	Pass
		1880	25	0	4.552	/	Pass
		1907.5	25	0	4.533	/	Pass
	16QAM	1852.5	25	0	4.539	/	Pass
		1880	25	0	4.576	/	Pass
		1907.5	25	0	4.576	/	Pass
	64QAM	1852.5	25	0	4.538	/	Pass
		1880	25	0	4.558	/	Pass
		1907.5	25	0	4.547	/	Pass
10	QPSK	1855	50	0	9.056	/	Pass
		1880	50	0	9.040	/	Pass

	16QAM	1905	50	0	9.072	/	Pass
		1855	50	0	9.051	/	Pass
		1880	50	0	9.063	/	Pass
		1905	50	0	9.059	/	Pass
	64QAM	1855	50	0	9.059	/	Pass
		1880	50	0	9.053	/	Pass
		1905	50	0	9.074	/	Pass
15	QPSK	1857.5	75	0	13.626	/	Pass
		1880	75	0	13.577	/	Pass
		1902.5	75	0	13.610	/	Pass
	16QAM	1857.5	75	0	13.596	/	Pass
		1880	75	0	13.607	/	Pass
		1902.5	75	0	13.599	/	Pass
	64QAM	1857.5	75	0	13.600	/	Pass
		1880	75	0	13.605	/	Pass
		1902.5	75	0	13.637	/	Pass
20	QPSK	1860	100	0	18.125	/	Pass
		1880	100	0	18.148	/	Pass
		1900	100	0	18.191	/	Pass
	16QAM	1860	100	0	18.221	/	Pass
		1880	100	0	18.147	/	Pass
		1900	100	0	18.137	/	Pass
	64QAM	1860	100	0	18.130	/	Pass
		1880	100	0	18.152	/	Pass
		1900	100	0	18.125	/	Pass

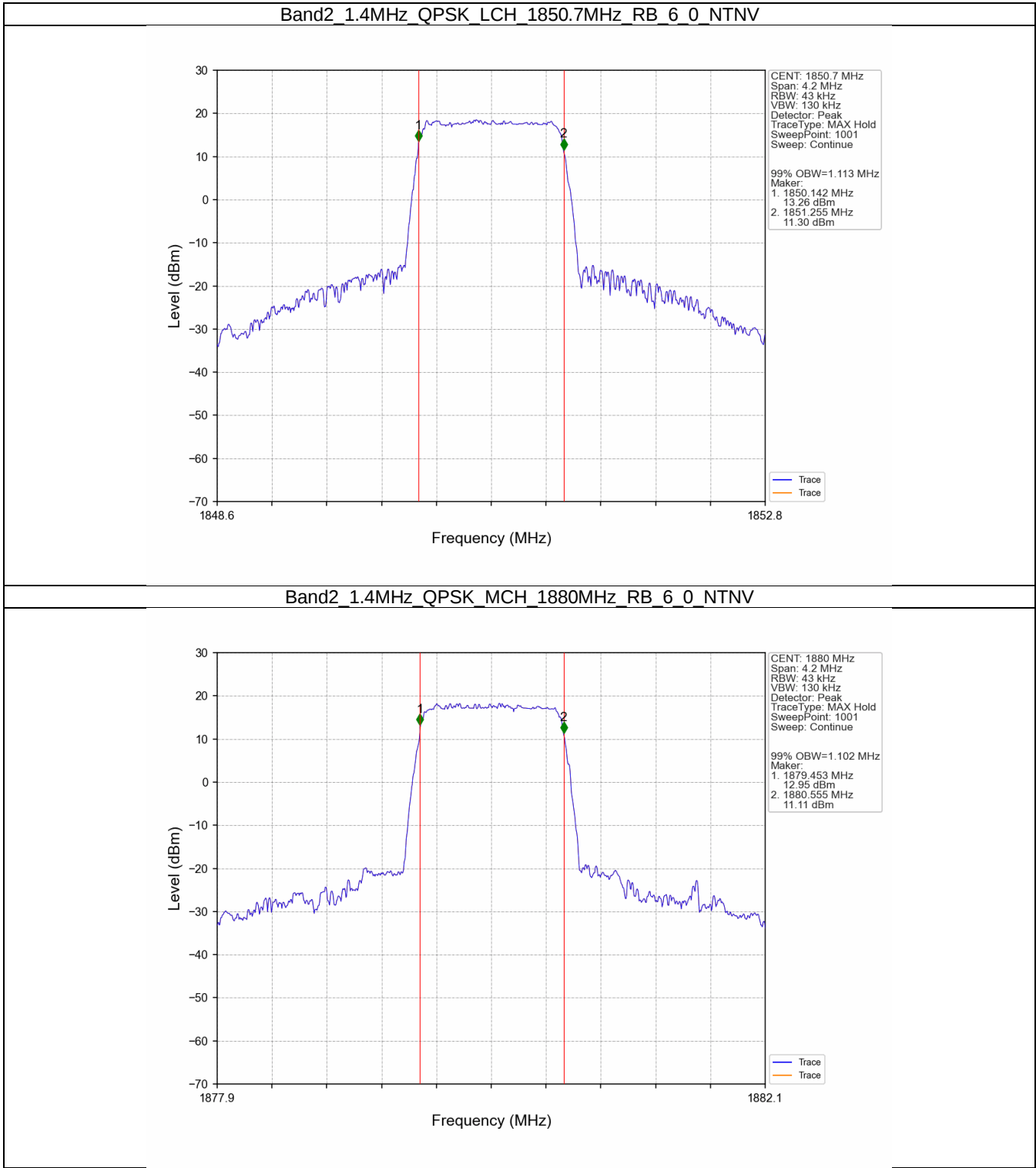
3.1.2 Band2_XDB

Band: 2 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.277	/	Pass
		1880	6	0	1.272	/	Pass
		1909.3	6	0	1.277	/	Pass
	16QAM	1850.7	6	0	1.272	/	Pass
		1880	6	0	1.276	/	Pass
		1909.3	6	0	1.277	/	Pass
	64QAM	1850.7	6	0	1.274	/	Pass
		1880	6	0	1.268	/	Pass
		1909.3	6	0	1.266	/	Pass
3	QPSK	1851.5	15	0	3.112	/	Pass
		1880	15	0	3.074	/	Pass
		1908.5	15	0	3.114	/	Pass
	16QAM	1851.5	15	0	3.097	/	Pass
		1880	15	0	3.104	/	Pass
		1908.5	15	0	3.097	/	Pass
	64QAM	1851.5	15	0	3.091	/	Pass
		1880	15	0	3.106	/	Pass
		1908.5	15	0	3.099	/	Pass
5	QPSK	1852.5	25	0	5.047	/	Pass
		1880	25	0	5.072	/	Pass
		1907.5	25	0	5.038	/	Pass
	16QAM	1852.5	25	0	5.050	/	Pass
		1880	25	0	5.082	/	Pass
		1907.5	25	0	5.076	/	Pass
	64QAM	1852.5	25	0	5.054	/	Pass
		1880	25	0	5.057	/	Pass

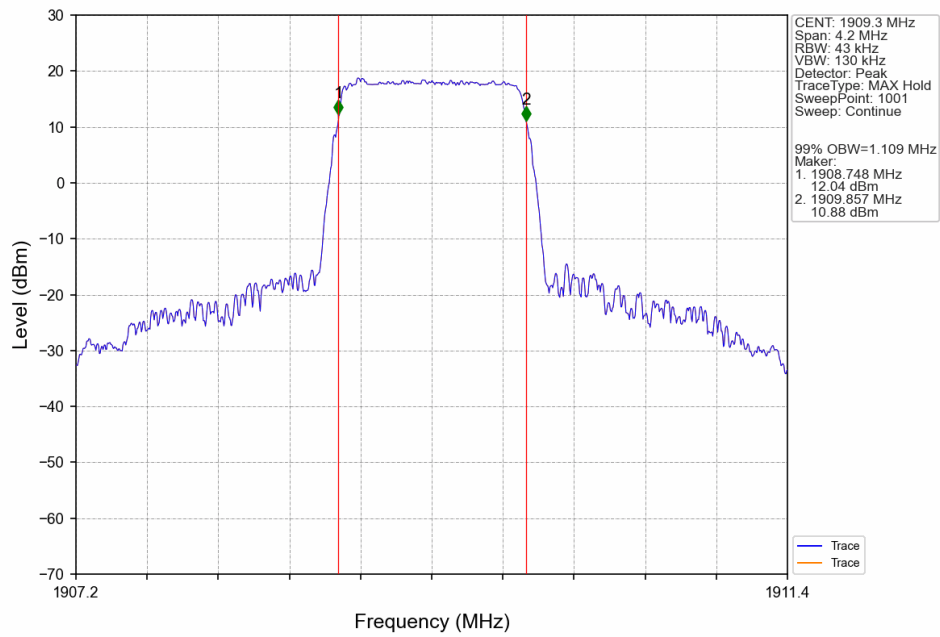
		1907.5	25	0	5.058	/	Pass
10	QPSK	1855	50	0	10.031	/	Pass
		1880	50	0	10.064	/	Pass
		1905	50	0	10.043	/	Pass
		1855	50	0	10.011	/	Pass
	16QAM	1880	50	0	10.071	/	Pass
		1905	50	0	10.055	/	Pass
		1855	50	0	10.020	/	Pass
	64QAM	1880	50	0	10.041	/	Pass
		1905	50	0	10.047	/	Pass
15	QPSK	1857.5	75	0	15.146	/	Pass
		1880	75	0	15.200	/	Pass
		1902.5	75	0	15.196	/	Pass
	16QAM	1857.5	75	0	15.105	/	Pass
		1880	75	0	15.036	/	Pass
		1902.5	75	0	15.205	/	Pass
	64QAM	1857.5	75	0	15.148	/	Pass
		1880	75	0	15.159	/	Pass
		1902.5	75	0	15.153	/	Pass
20	QPSK	1860	100	0	19.944	/	Pass
		1880	100	0	20.081	/	Pass
		1900	100	0	20.128	/	Pass
	16QAM	1860	100	0	20.205	/	Pass
		1880	100	0	20.007	/	Pass
		1900	100	0	20.162	/	Pass
	64QAM	1860	100	0	20.146	/	Pass
		1880	100	0	20.201	/	Pass
		1900	100	0	20.047	/	Pass

3.2 Test Graph

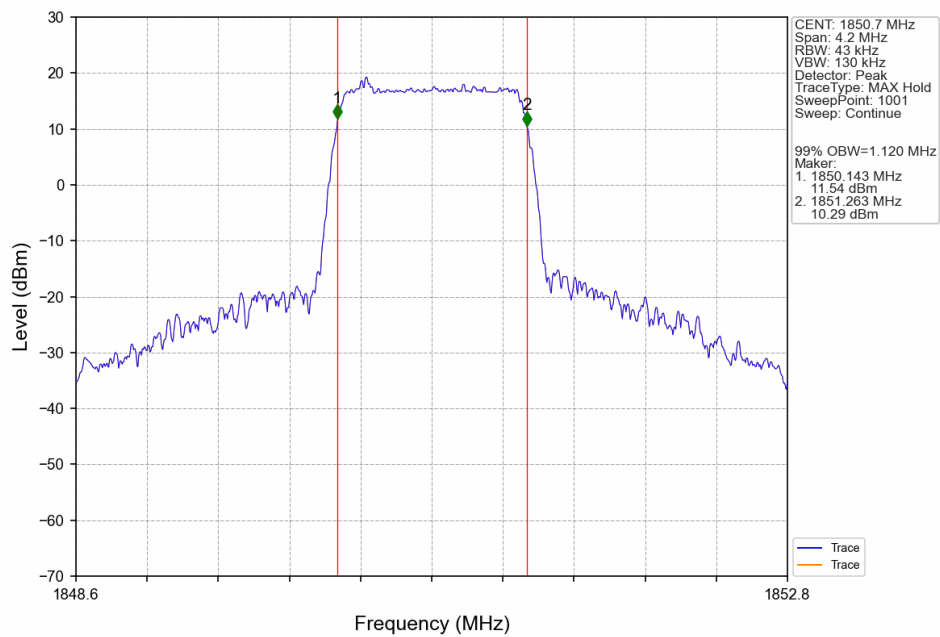
3.2.1 Band2_OBW



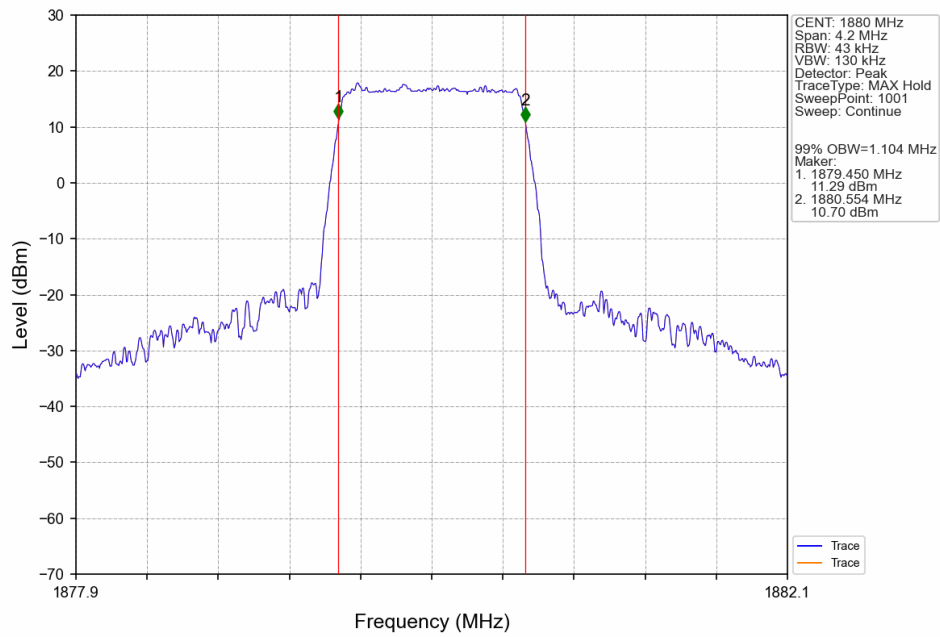
Band2 1.4MHz QPSK HCH 1909.3MHz RB 6 0 NTNV



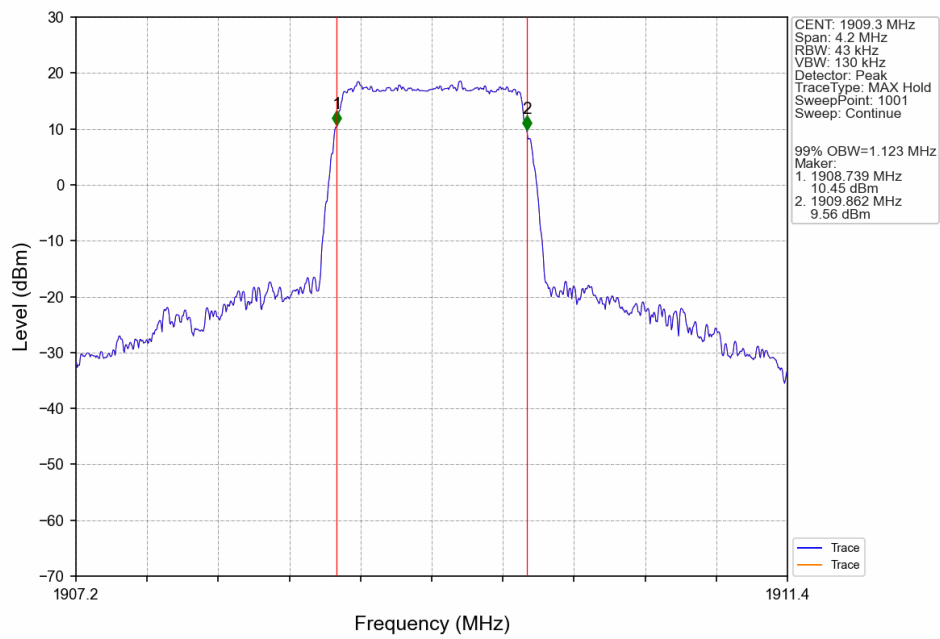
Band2 1.4MHz 16QAM LCH 1850.7MHz RB 6 0 NTNV



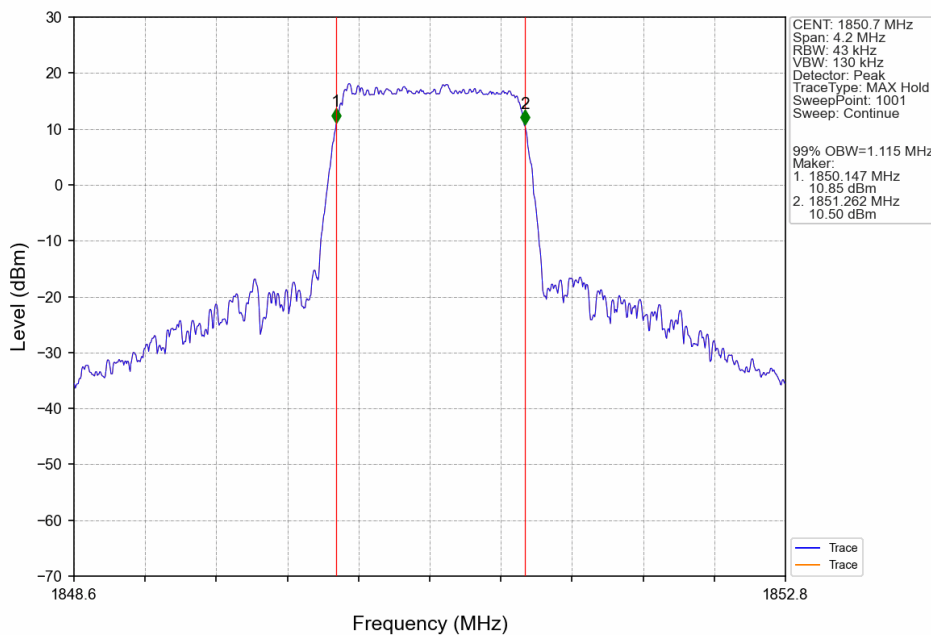
Band2 1.4MHz 16QAM MCH 1880MHz RB 6 0 NTNV



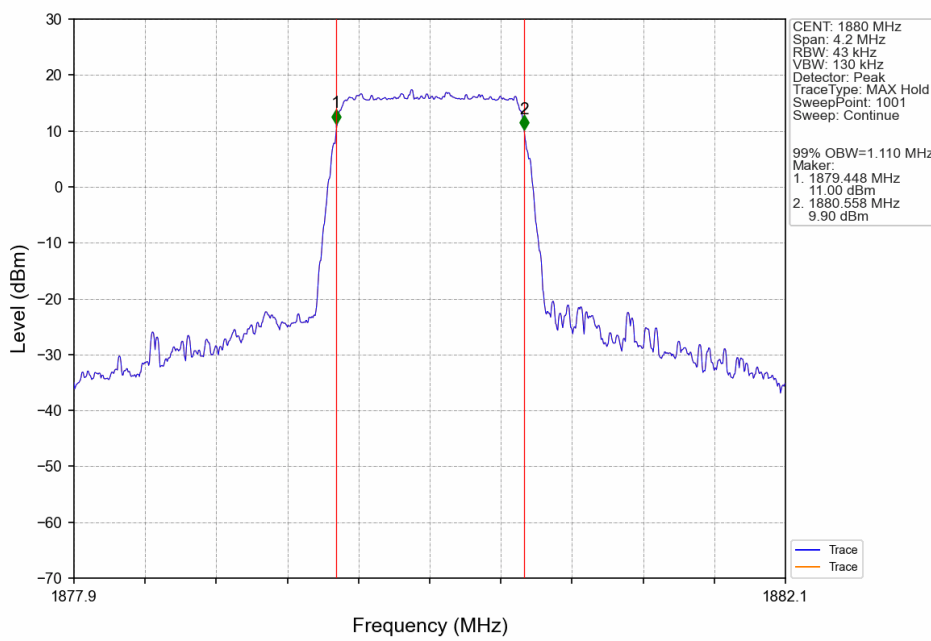
Band2 1.4MHz 16QAM HCH 1909.3MHz RB 6 0 NTNV



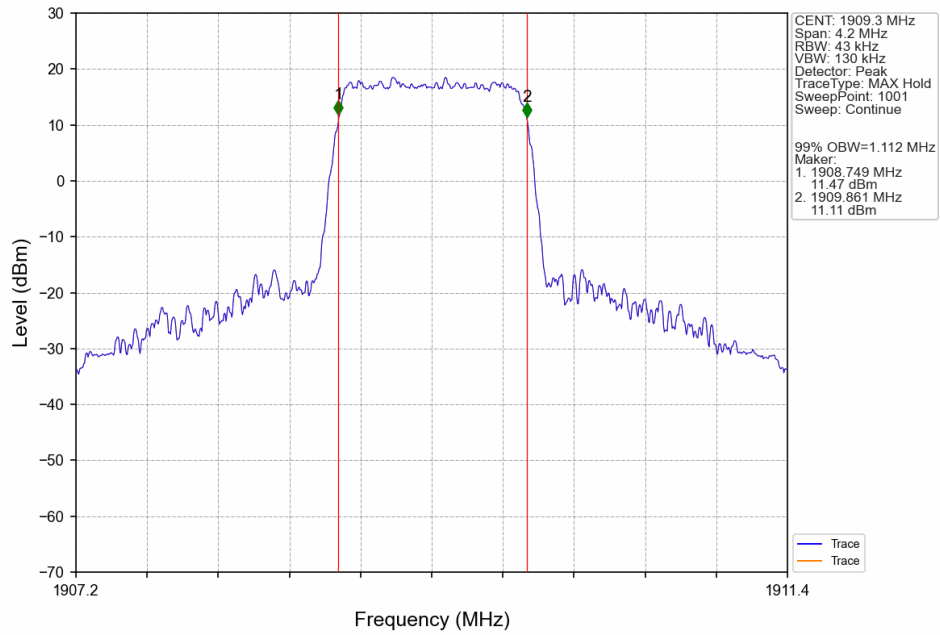
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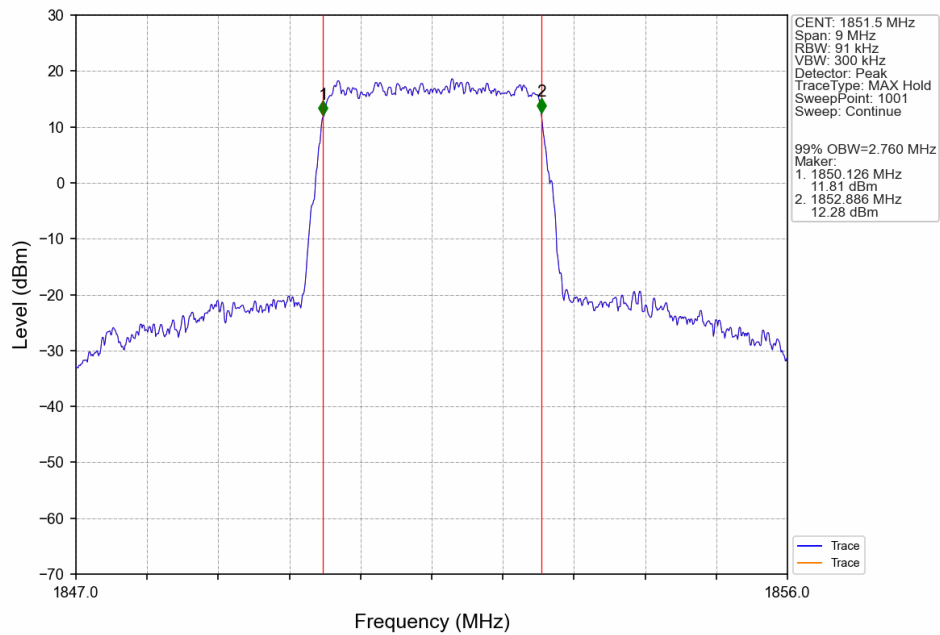
Band2 1.4MHz 64QAM MCH 1880MHz RB 6 0 NTNV



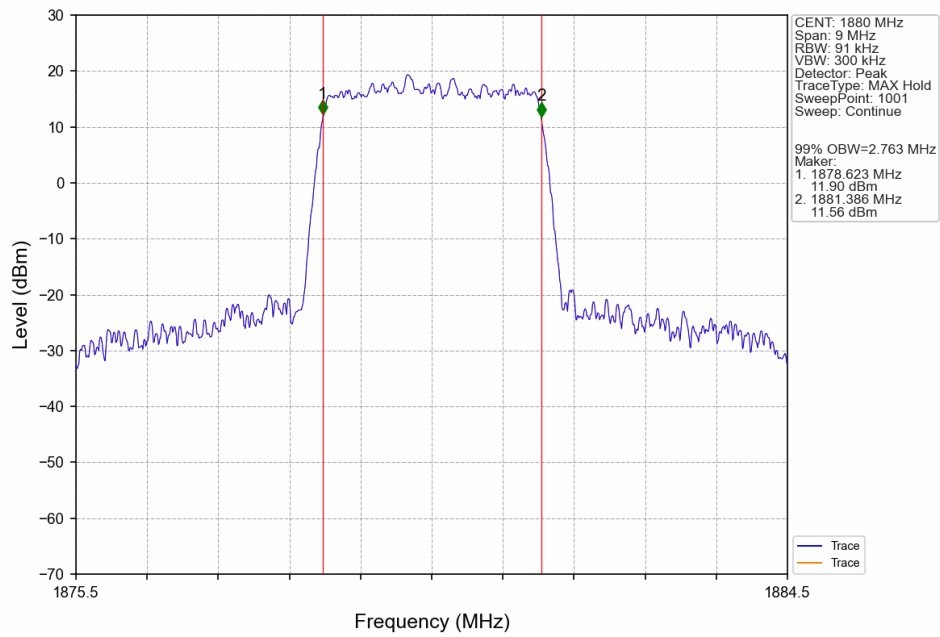
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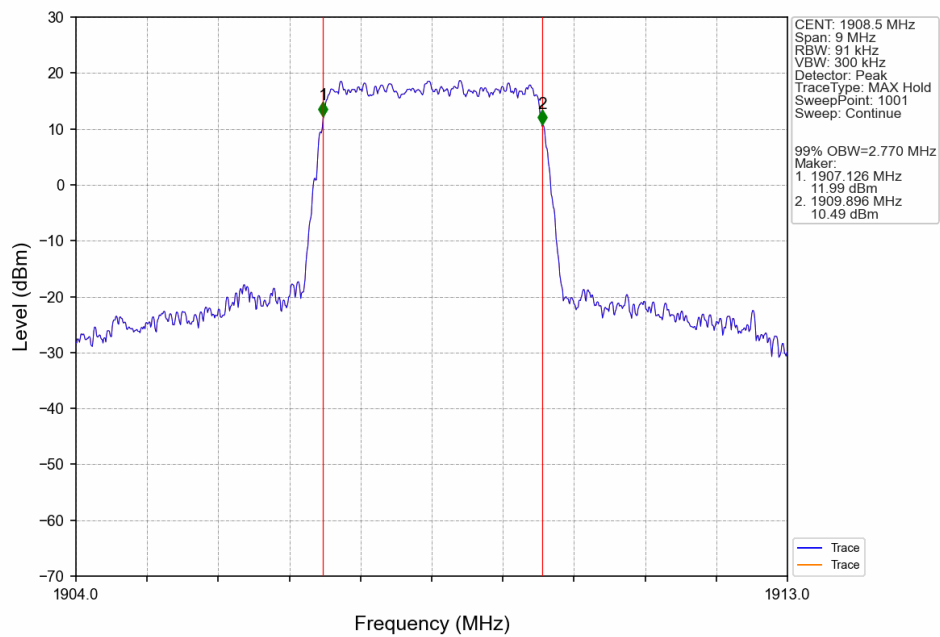
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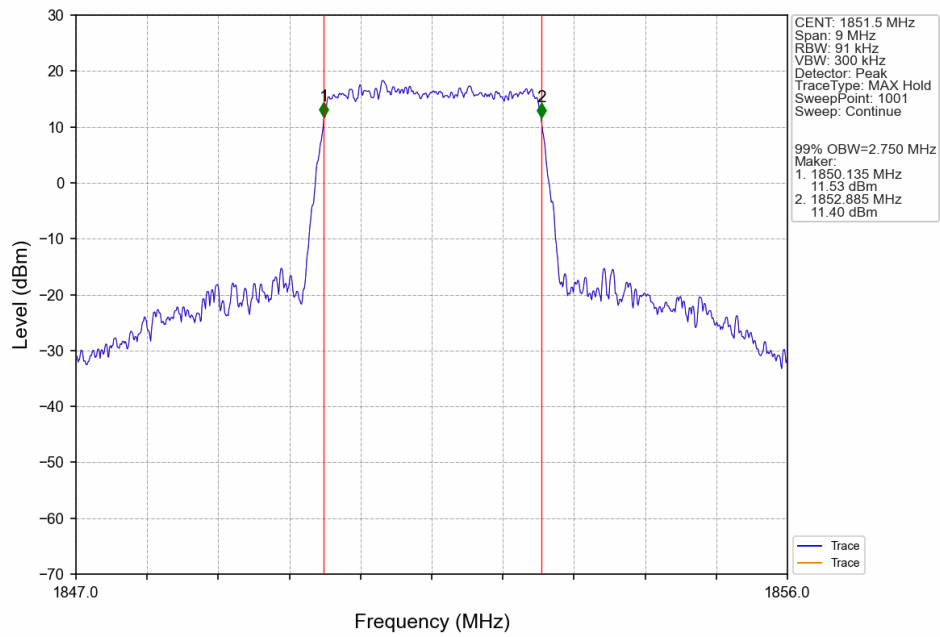
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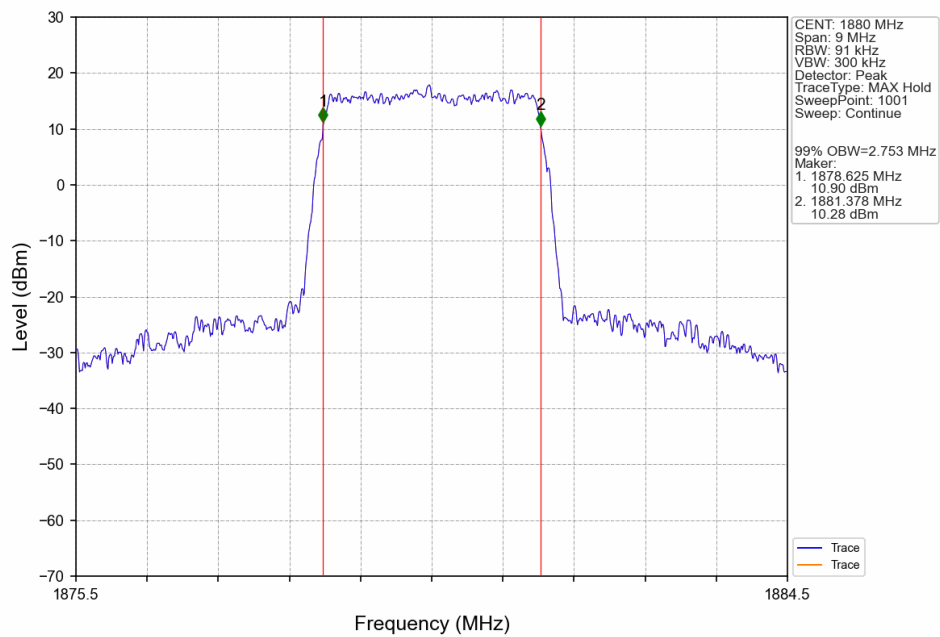
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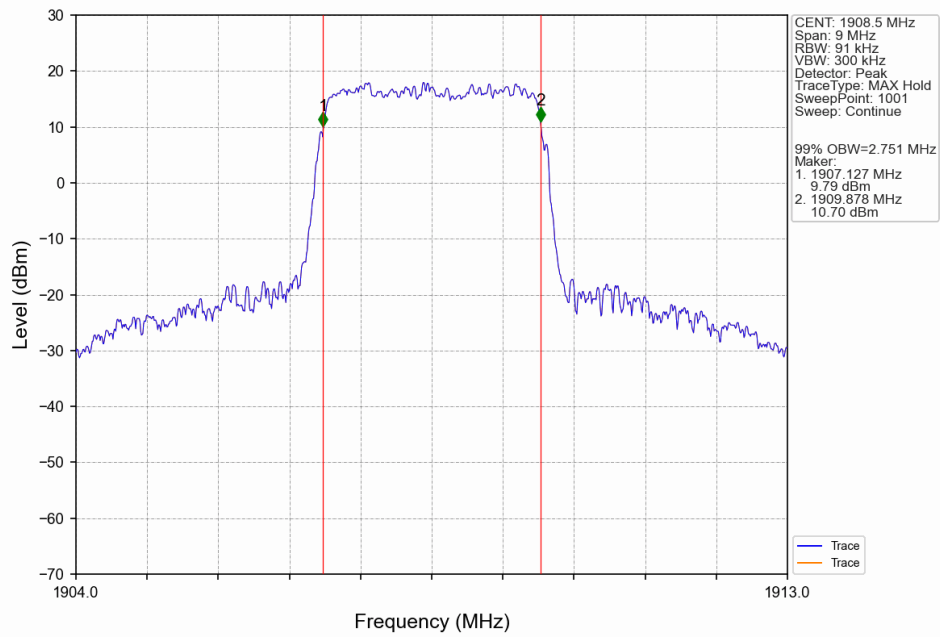
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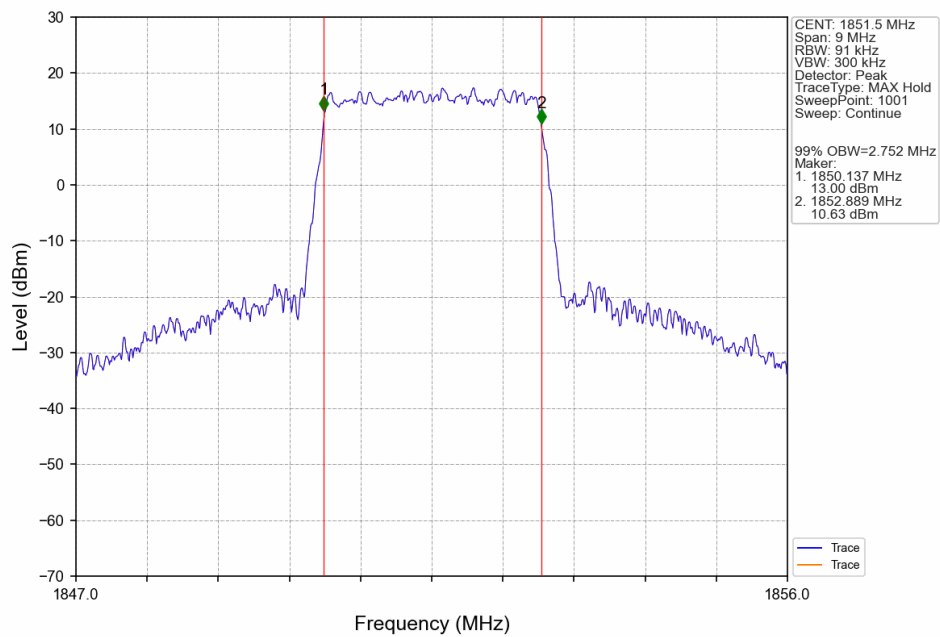
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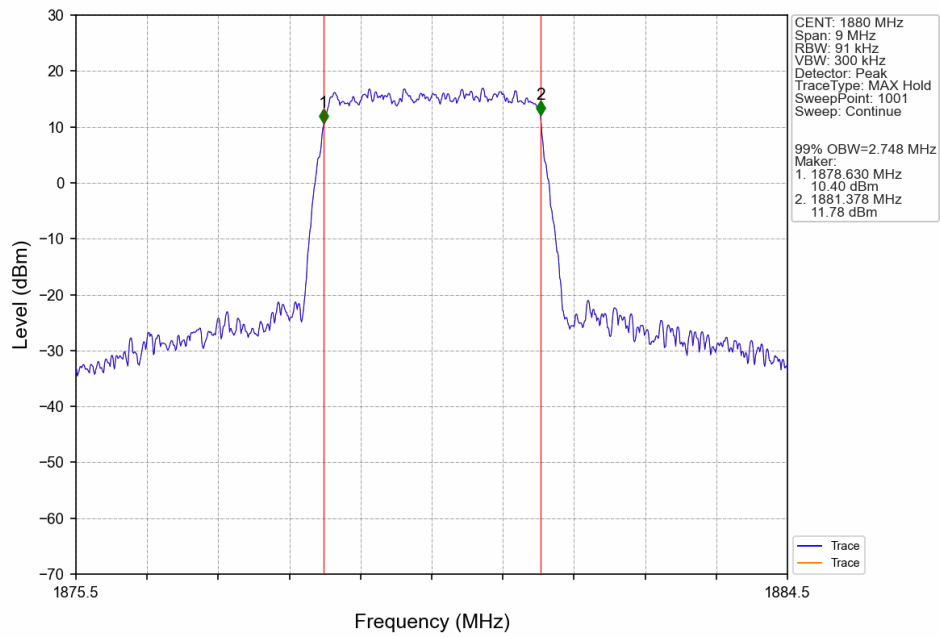
Band2 3MHz 16QAM HCH 1908.5MHz RB 15 0 NTNV



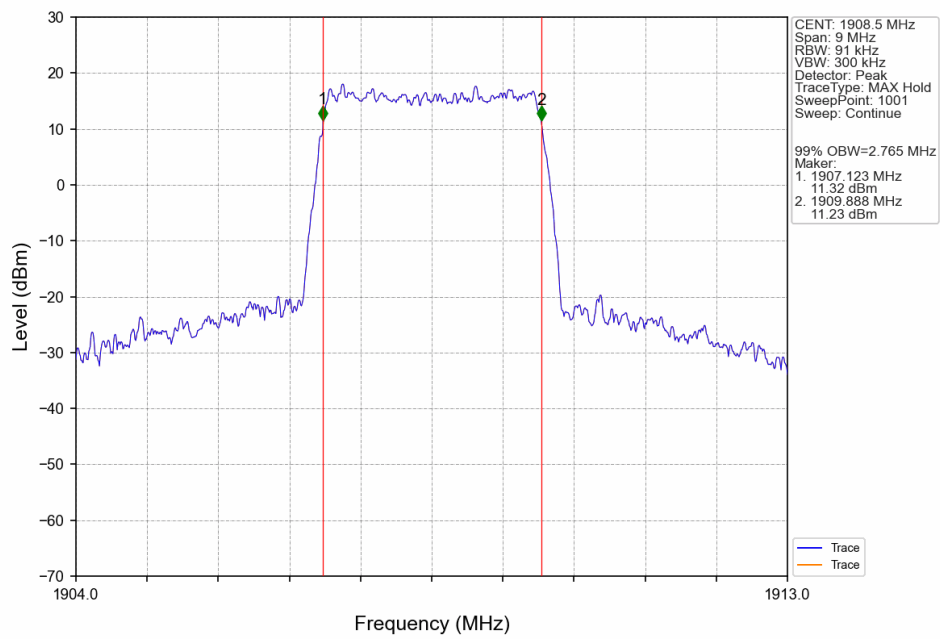
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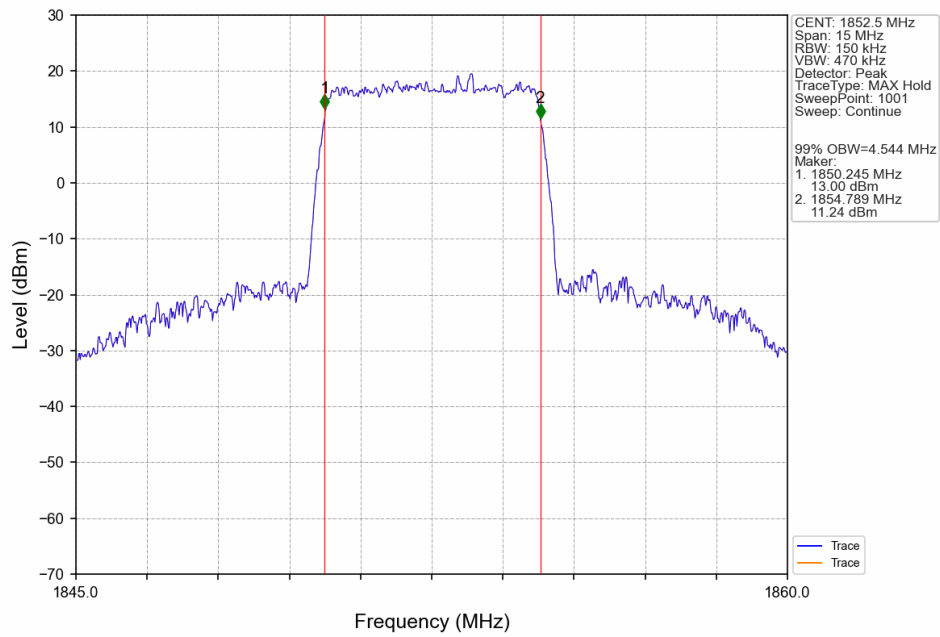
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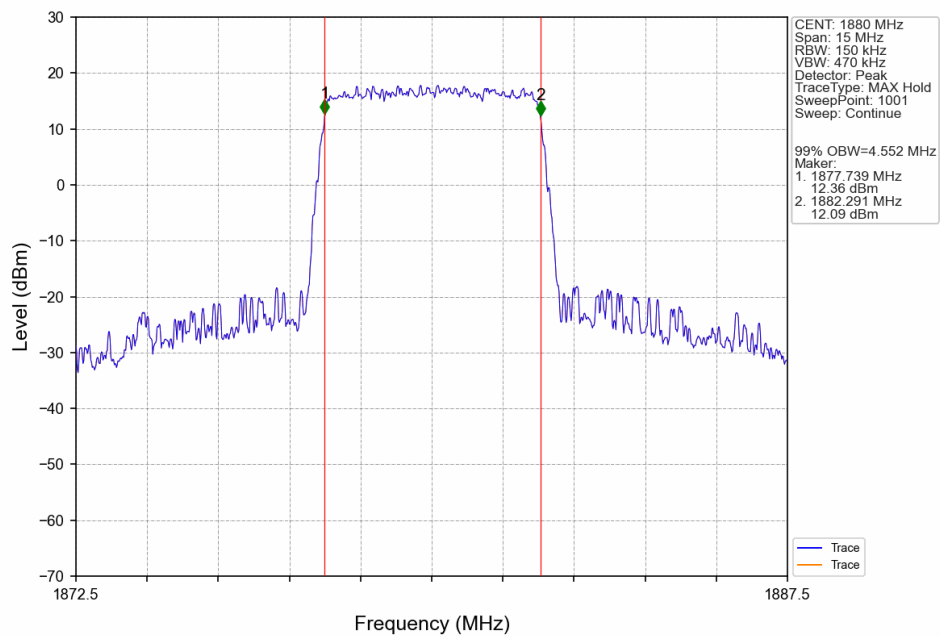
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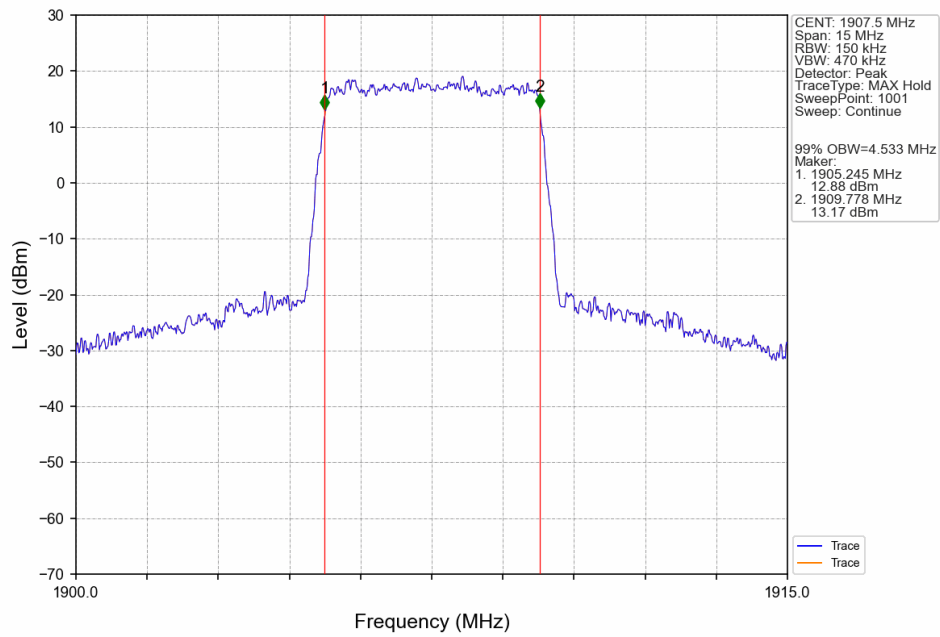
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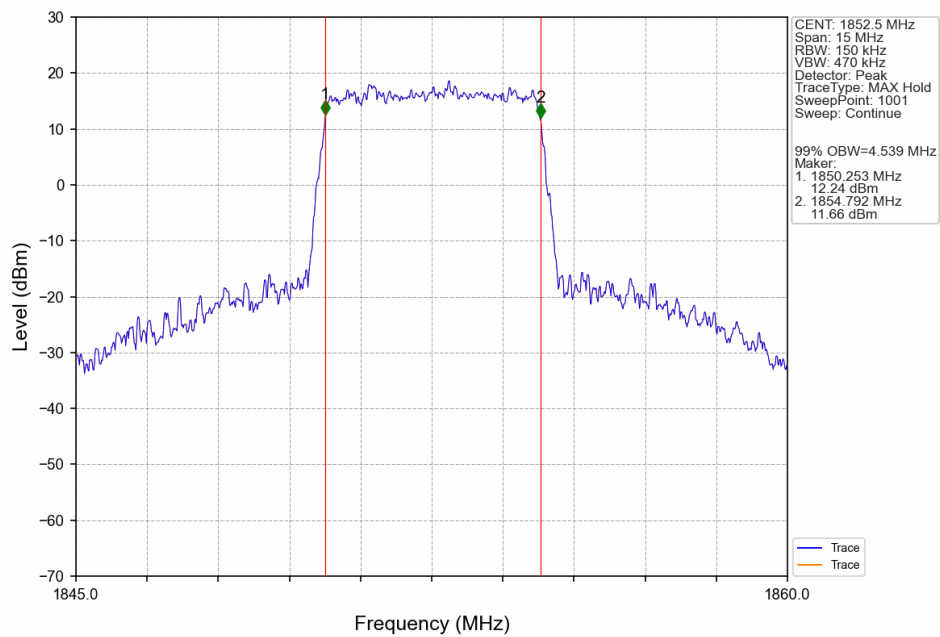
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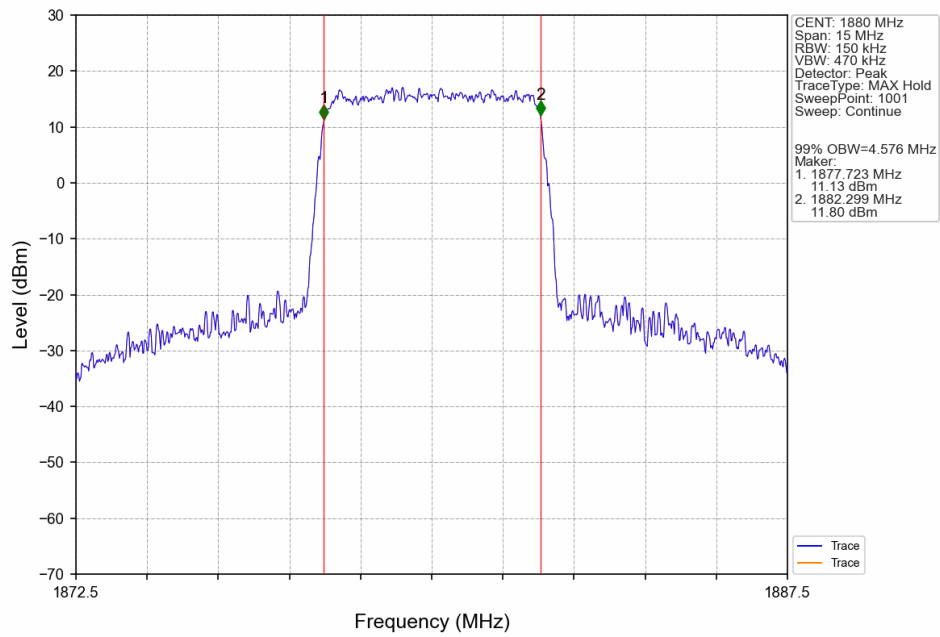
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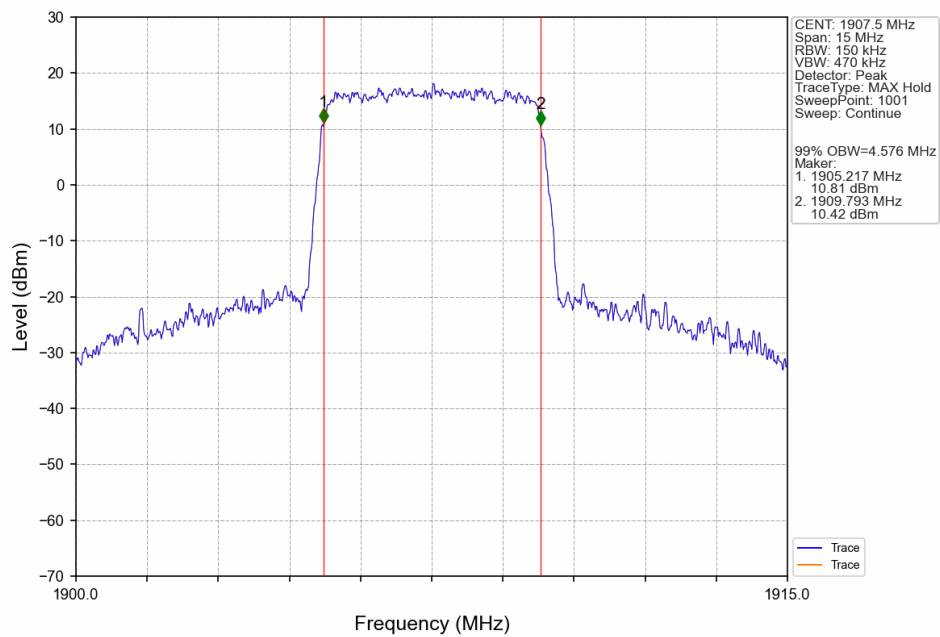
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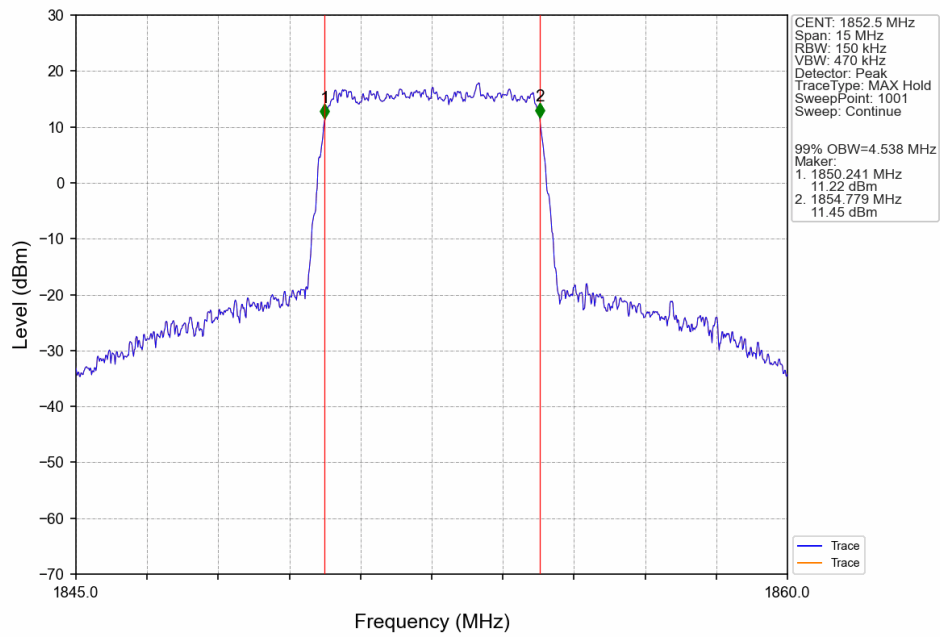
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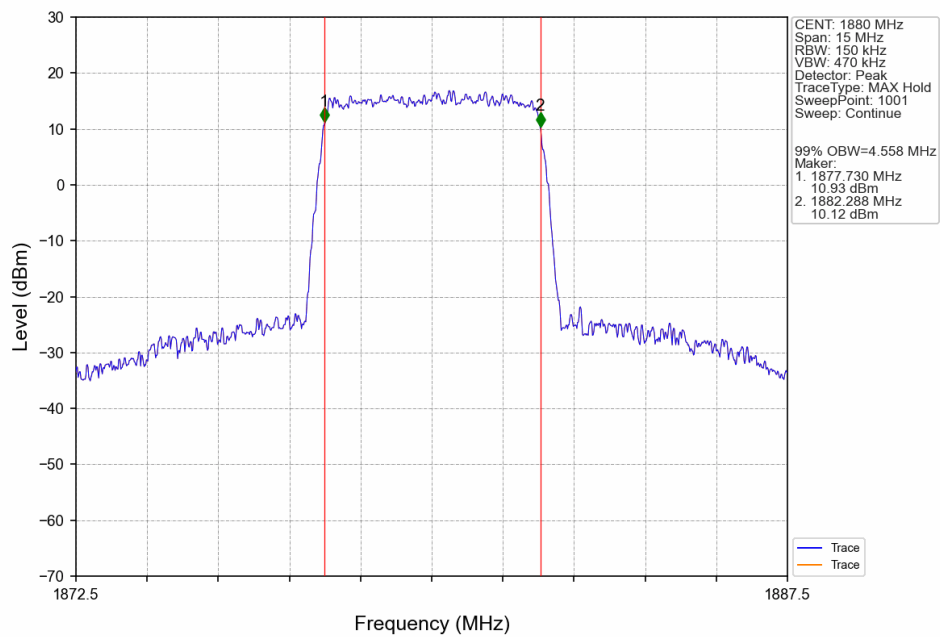
Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0 NTN



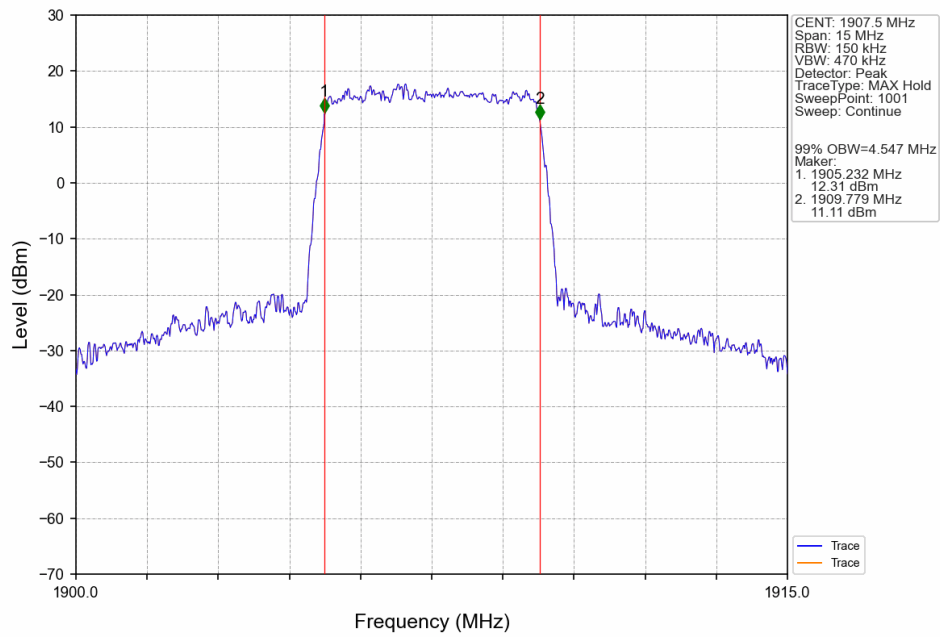
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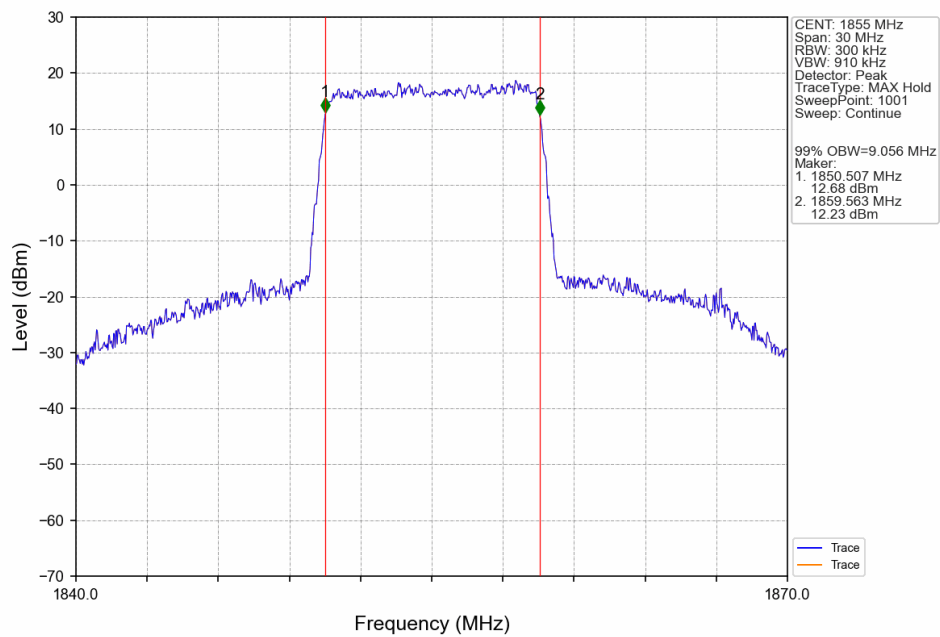
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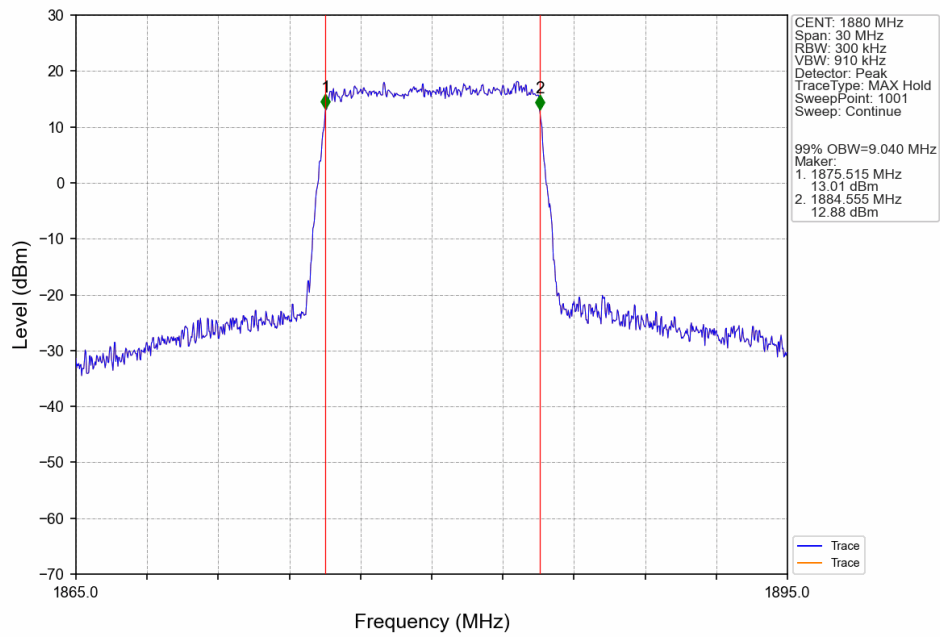
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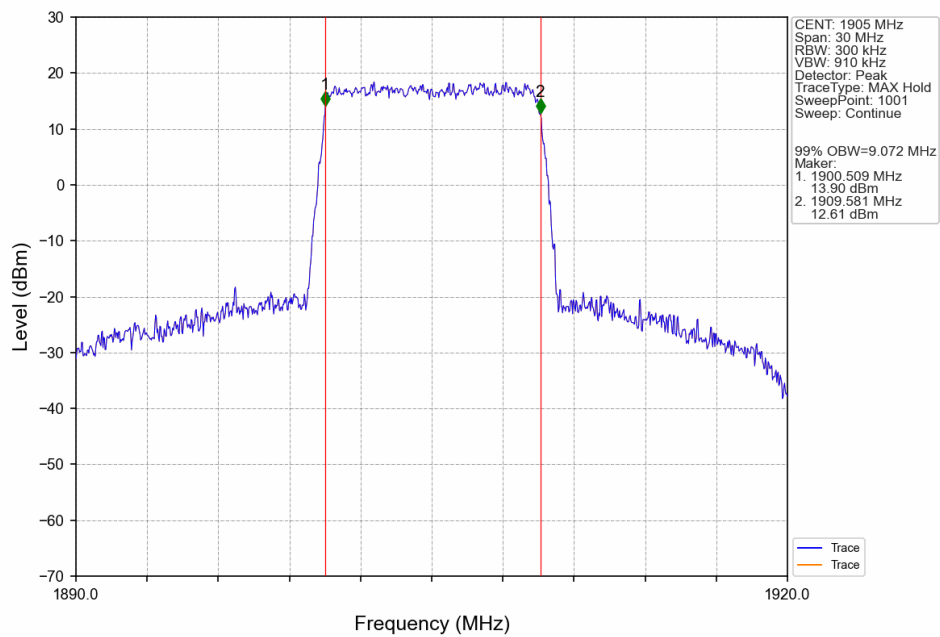
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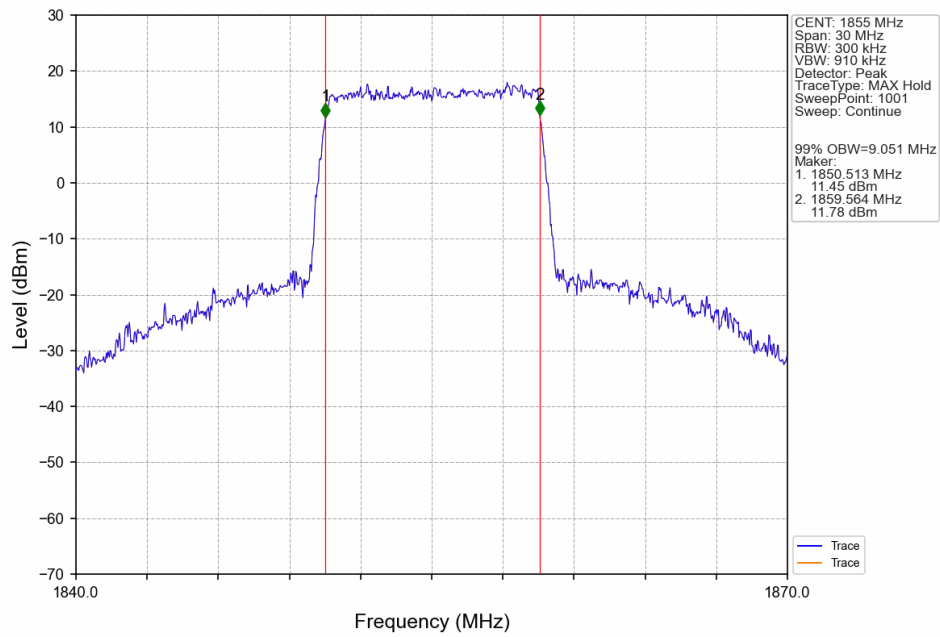
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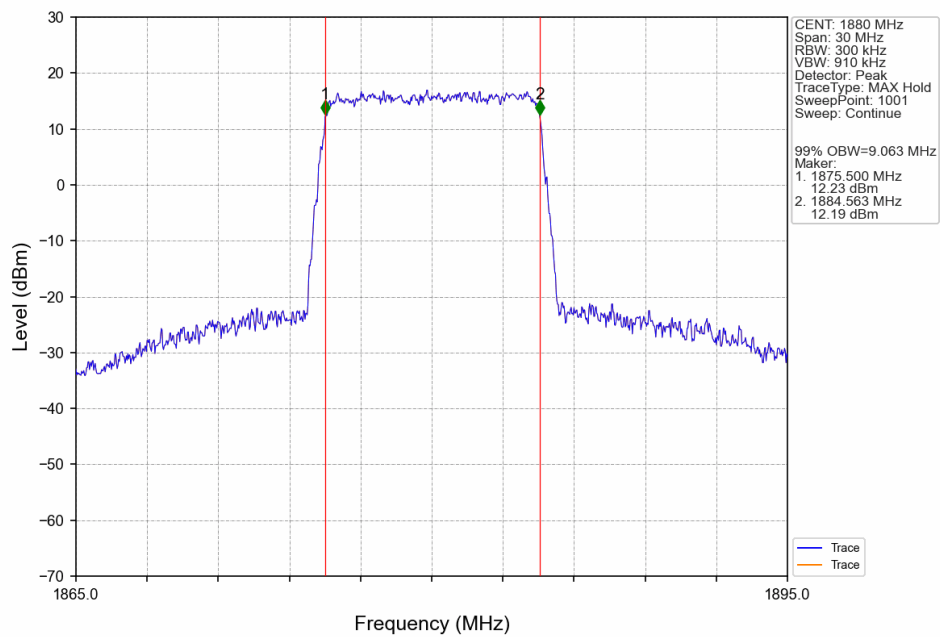
Band2 10MHz QPSK HCH 1905MHz RB 50 0 NTNV



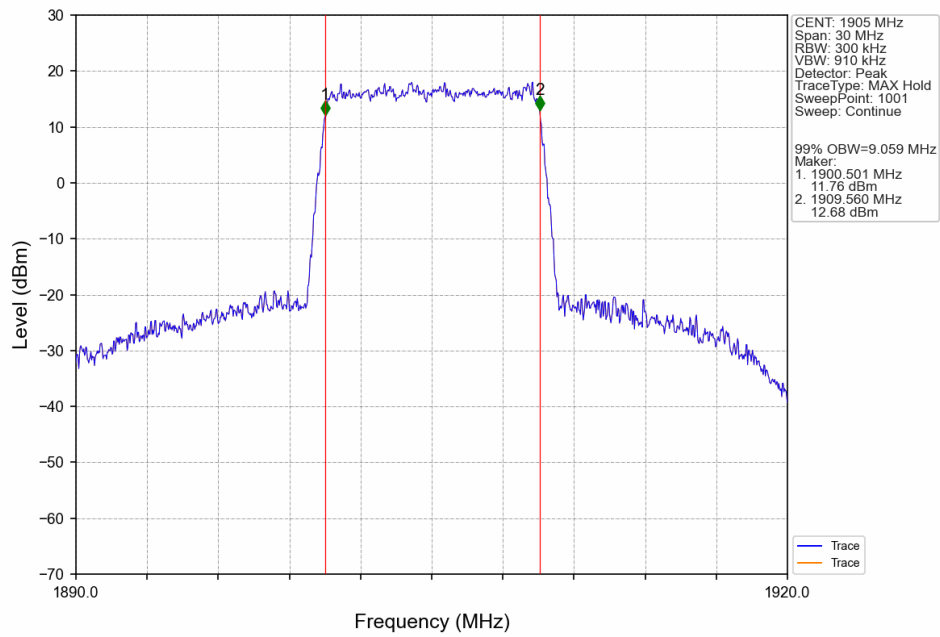
Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



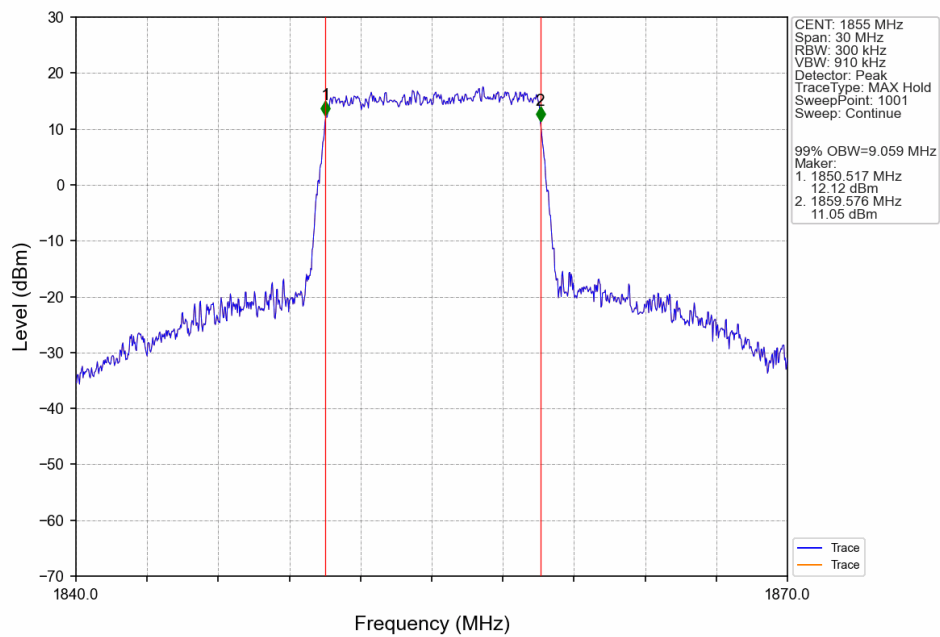
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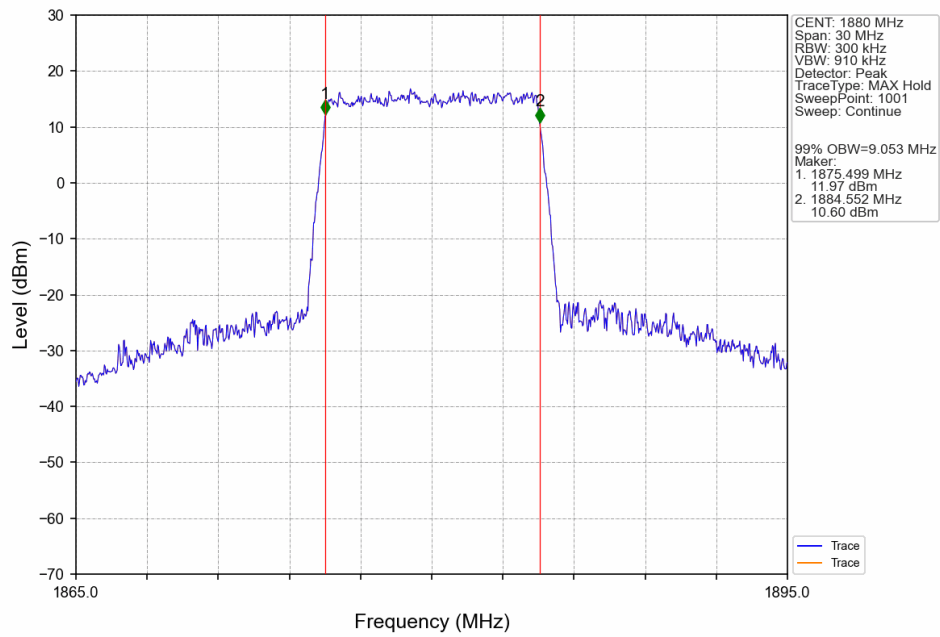
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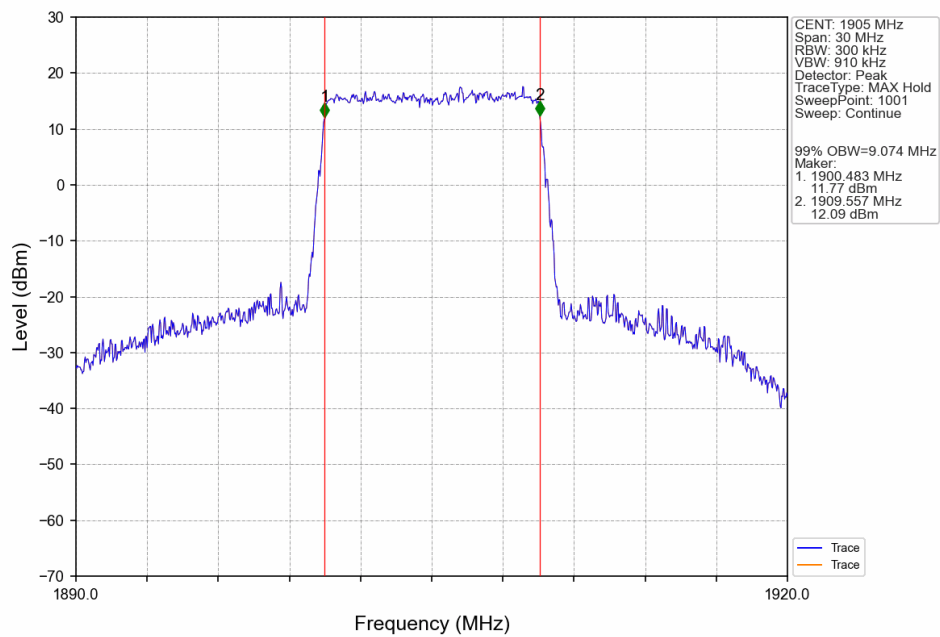
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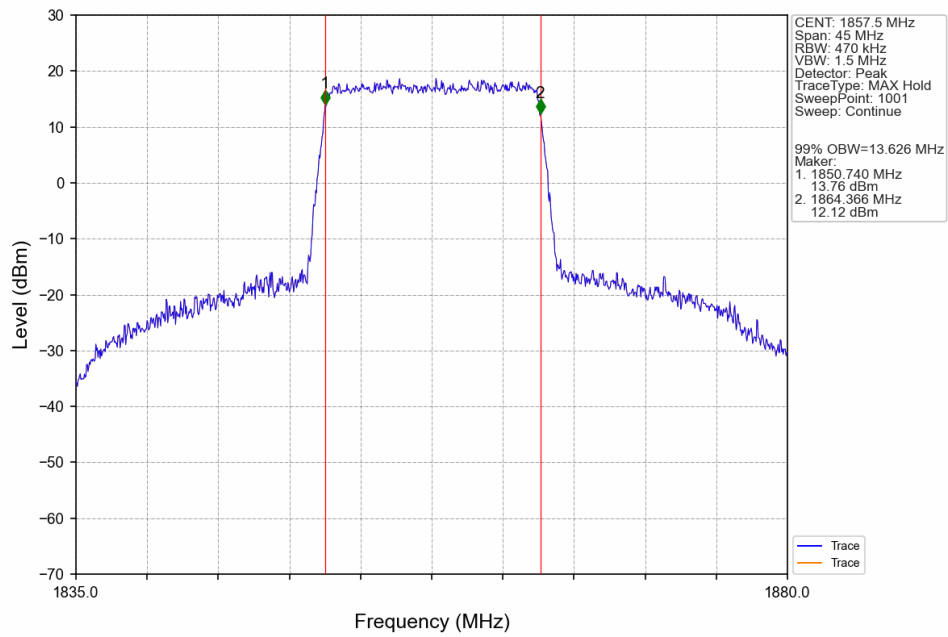
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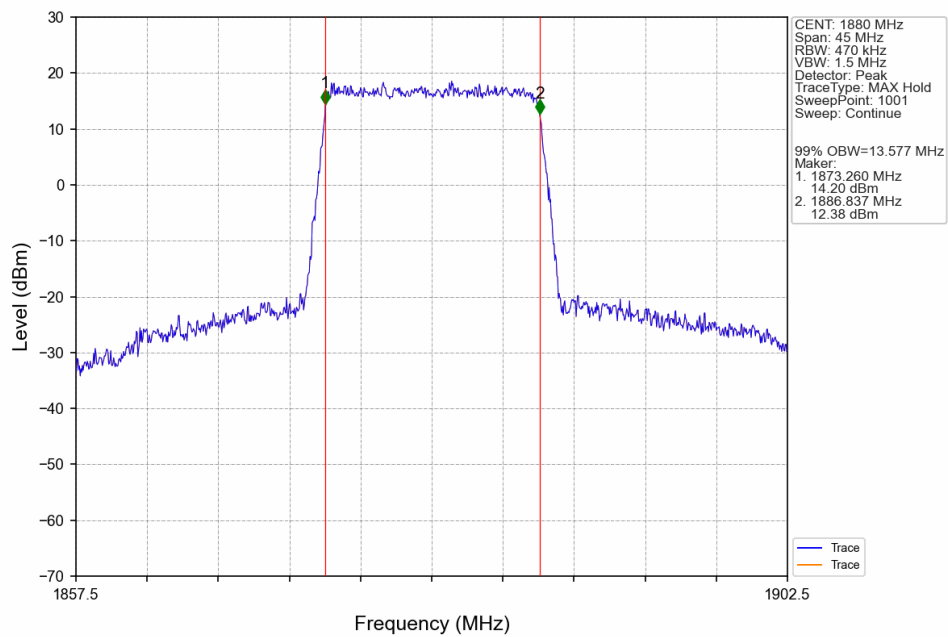
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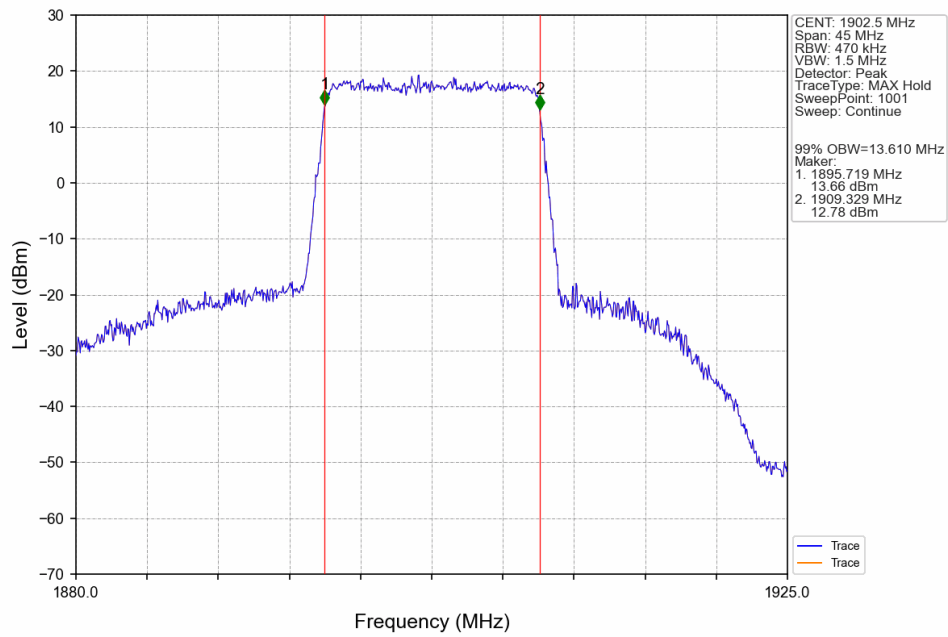
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



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

