SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

Appendix B.1

LTE Band 2

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1. Effective (Isotropic) Radiated Power Output Data

1.1 B2_1.4MHz_EIRP

1.1.1 Test Result

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	22.54	1	23.54	<=33.01	Pass
			2	22.59	1	23.59	<=33.01	Pass
			5	22.45	1	23.45	<=33.01	Pass
		3	0	22.61	1	23.61	<=33.01	Pass
			2	22.65	1	23.65	<=33.01	Pass
			3	22.52	1	23.52	<=33.01	Pass
		6	0	21.64	1	22.64	<=33.01	Pass
	1880	1	0	22.65	1	23.65	<=33.01	Pass
			2	22.71	1	23.71	<=33.01	Pass
			5	22.58	1	23.58	<=33.01	Pass
		3	0	22.71	1	23.71	<=33.01	Pass
			2	22.74	1	23.74	<=33.01	Pass
			3	22.64	1	23.64	<=33.01	Pass
		6	0	21.72	1	22.72	<=33.01	Pass
	1909.3	1	0	22.80	1	23.8	<=33.01	Pass
			2	22.83	1	23.83	<=33.01	Pass
			5	22.68	1	23.68	<=33.01	Pass
		3	0	22.87	1	23.87	<=33.01	Pass
			2	22.83	1	23.83	<=33.01	Pass
			3	22.78	1	23.78	<=33.01	Pass
		6	0	21.83	1	22.83	<=33.01	Pass
16QAM	1850.7	1	0	21.67	1	22.67	<=33.01	Pass
			2	21.70	1	22.7	<=33.01	Pass
			5	21.57	1	22.57	<=33.01	Pass
		3	0	21.77	1	22.77	<=33.01	Pass
			2	21.85	1	22.85	<=33.01	Pass
			3	21.78	1	22.78	<=33.01	Pass
		6	0	20.63	1	21.63	<=33.01	Pass
	1880	1	0	21.71	1	22.71	<=33.01	Pass
			2	21.82	1	22.82	<=33.01	Pass
			5	21.65	1	22.65	<=33.01	Pass
		3	0	21.90	1	22.9	<=33.01	Pass
			2	21.99	1	22.99	<=33.01	Pass
			3	21.84	1	22.84	<=33.01	Pass
		6	0	20.75	1	21.75	<=33.01	Pass
	1909.3	1	0	22.07	1	23.07	<=33.01	Pass
			2	22.19	1	23.19	<=33.01	Pass

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			5	22.01	1	23.01	<=33.01	Pass
		3	0	21.89	1	22.89	<=33.01	Pass
			2	21.92	1	22.92	<=33.01	Pass
			3	21.84	1	22.84	<=33.01	Pass
		6	0	20.88	1	21.88	<=33.01	Pass
64QAM	1850.7	1	0	21.12	1	22.12	<=33.01	Pass
			2	21.18	1	22.18	<=33.01	Pass
			5	21.04	1	22.04	<=33.01	Pass
		3	0	21.03	1	22.03	<=33.01	Pass
			2	21.19	1	22.19	<=33.01	Pass
			3	21.11	1	22.11	<=33.01	Pass
		6	0	20.06	1	21.06	<=33.01	Pass
	1880	1	0	21.62	1	22.62	<=33.01	Pass
			2	21.73	1	22.73	<=33.01	Pass
			5	21.47	1	22.47	<=33.01	Pass
		3	0	21.41	1	22.41	<=33.01	Pass
			2	21.53	1	22.53	<=33.01	Pass
			3	21.32	1	22.32	<=33.01	Pass
		6	0	20.29	1	21.29	<=33.01	Pass
	1909.3	1	0	21.37	1	22.37	<=33.01	Pass
			2	21.36	1	22.36	<=33.01	Pass
			5	21.34	1	22.34	<=33.01	Pass
		3	0	21.36	1	22.36	<=33.01	Pass
			2	21.36	1	22.36	<=33.01	Pass
			3	21.35	1	22.35	<=33.01	Pass
		6	0	21.34	1	22.34	<=33.01	Pass
256QAM	1850.7	1	0	18.40	1	19.4	<=33.01	Pass
			2	18.47	1	19.47	<=33.01	Pass
			5	18.39	1	19.39	<=33.01	Pass
		3	0	18.29	1	19.29	<=33.01	Pass
			2	18.20	1	19.2	<=33.01	Pass
			3	18.28	1	19.28	<=33.01	Pass
		6	0	18.13	1	19.13	<=33.01	Pass
	1880	1	0	18.46	1	19.46	<=33.01	Pass
			2	18.17	1	19.17	<=33.01	Pass
			5	18.00	1	19	<=33.01	Pass
		3	0	18.23	1	19.23	<=33.01	Pass
			2	18.12	1	19.12	<=33.01	Pass
			3	18.17	1	19.17	<=33.01	Pass
		6	0	18.06	1	19.06	<=33.01	Pass
	1909.3	1	0	18.65	1	19.65	<=33.01	Pass
			2	18.75	1	19.75	<=33.01	Pass
			5	18.51	1	19.51	<=33.01	Pass
		3	0	18.46	1	19.46	<=33.01	Pass
			2	18.44	1	19.44	<=33.01	Pass
			3	18.45	1	19.45	<=33.01	Pass
		6	0	18.36	1	19.36	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

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1.2 B2_3MHz_EIRP

1.2.1 Test Result

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	22.73	1	23.73	<=33.01	Pass
			7	22.55	1	23.55	<=33.01	Pass
			14	22.57	1	23.57	<=33.01	Pass
		8	0	21.75	1	22.75	<=33.01	Pass
			4	21.73	1	22.73	<=33.01	Pass
			7	21.65	1	22.65	<=33.01	Pass
		15	0	21.70	1	22.7	<=33.01	Pass
	1880	1	0	22.88	1	23.88	<=33.01	Pass
			7	22.77	1	23.77	<=33.01	Pass
			14	22.70	1	23.7	<=33.01	Pass
		8	0	21.84	1	22.84	<=33.01	Pass
			4	21.84	1	22.84	<=33.01	Pass
			7	21.74	1	22.74	<=33.01	Pass
		15	0	21.84	1	22.84	<=33.01	Pass
	1908.5	1	0	23.00	1	24	<=33.01	Pass
			7	22.76	1	23.76	<=33.01	Pass
			14	22.80	1	23.8	<=33.01	Pass
		8	0	22.03	1	23.03	<=33.01	Pass
			4	22.00	1	23	<=33.01	Pass
			7	21.90	1	22.9	<=33.01	Pass
		15	0	21.93	1	22.93	<=33.01	Pass
16QAM	1851.5	1	0	22.34	1	23.34	<=33.01	Pass
			7	22.17	1	23.17	<=33.01	Pass
			14	22.18	1	23.18	<=33.01	Pass
		8	0	20.89	1	21.89	<=33.01	Pass
			4	20.90	1	21.9	<=33.01	Pass
			7	20.82	1	21.82	<=33.01	Pass
		15	0	20.81	1	21.81	<=33.01	Pass
	1880	1	0	22.06	1	23.06	<=33.01	Pass
			7	21.92	1	22.92	<=33.01	Pass
			14	21.77	1	22.77	<=33.01	Pass
		8	0	20.92	1	21.92	<=33.01	Pass
			4	20.83	1	21.83	<=33.01	Pass
			7	20.77	1	21.77	<=33.01	Pass
		15	0	20.74	1	21.74	<=33.01	Pass
	1908.5	1	0	22.14	1	23.14	<=33.01	Pass
			7	22.05	1	23.05	<=33.01	Pass
			14	21.85	1	22.85	<=33.01	Pass

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		8	0	21.07	1	22.07	<=33.01	Pass
			4	21.01	1	22.01	<=33.01	Pass
			7	20.94	1	21.94	<=33.01	Pass
		15	0	21.02	1	22.02	<=33.01	Pass
64QAM	1851.5	1	0	21.63	1	22.63	<=33.01	Pass
			7	21.48	1	22.48	<=33.01	Pass
			14	21.50	1	22.5	<=33.01	Pass
		8	0	20.19	1	21.19	<=33.01	Pass
			4	20.10	1	21.1	<=33.01	Pass
			7	20.08	1	21.08	<=33.01	Pass
		15	0	20.17	1	21.17	<=33.01	Pass
	1880	1	0	21.29	1	22.29	<=33.01	Pass
			7	21.21	1	22.21	<=33.01	Pass
			14	21.19	1	22.19	<=33.01	Pass
		8	0	20.31	1	21.31	<=33.01	Pass
			4	20.32	1	21.32	<=33.01	Pass
			7	20.23	1	21.23	<=33.01	Pass
		15	0	20.12	1	21.12	<=33.01	Pass
	1908.5	1	0	21.80	1	22.8	<=33.01	Pass
			7	21.82	1	22.82	<=33.01	Pass
			14	21.79	1	22.79	<=33.01	Pass
		8	0	21.77	1	22.77	<=33.01	Pass
			4	21.79	1	22.79	<=33.01	Pass
			7	21.79	1	22.79	<=33.01	Pass
		15	0	21.82	1	22.82	<=33.01	Pass
256QAM	1851.5	1	0	18.44	1	19.44	<=33.01	Pass
			7	18.45	1	19.45	<=33.01	Pass
			14	18.33	1	19.33	<=33.01	Pass
		8	0	18.19	1	19.19	<=33.01	Pass
			4	18.18	1	19.18	<=33.01	Pass
			7	18.11	1	19.11	<=33.01	Pass
		15	0	18.19	1	19.19	<=33.01	Pass
	1880	1	0	18.12	1	19.12	<=33.01	Pass
			7	18.04	1	19.04	<=33.01	Pass
			14	17.98	1	18.98	<=33.01	Pass
		8	0	18.20	1	19.2	<=33.01	Pass
			4	18.14	1	19.14	<=33.01	Pass
			7	18.10	1	19.1	<=33.01	Pass
		15	0	18.12	1	19.12	<=33.01	Pass
	1908.5	1	0	18.55	1	19.55	<=33.01	Pass
			7	18.50	1	19.5	<=33.01	Pass
			14	18.40	1	19.4	<=33.01	Pass
		8	0	18.51	1	19.51	<=33.01	Pass
			4	18.48	1	19.48	<=33.01	Pass
			7	18.37	1	19.37	<=33.01	Pass
		15	0	18.42	1	19.42	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

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1.3 B2_5MHz_EIRP

1.3.1 Test Result

Band: 2 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	22.74	1	23.74	<=33.01	Pass
			13	22.74	1	23.74	<=33.01	Pass
			24	22.65	1	23.65	<=33.01	Pass
		12	0	21.82	1	22.82	<=33.01	Pass
			6	21.80	1	22.8	<=33.01	Pass
			13	21.71	1	22.71	<=33.01	Pass
		25	0	21.77	1	22.77	<=33.01	Pass
	1880	1	0	22.83	1	23.83	<=33.01	Pass
			13	22.83	1	23.83	<=33.01	Pass
			24	22.71	1	23.71	<=33.01	Pass
		12	0	21.88	1	22.88	<=33.01	Pass
			6	21.90	1	22.9	<=33.01	Pass
			13	21.79	1	22.79	<=33.01	Pass
		25	0	21.84	1	22.84	<=33.01	Pass
	1907.5	1	0	23.07	1	24.07	<=33.01	Pass
			13	22.97	1	23.97	<=33.01	Pass
			24	22.88	1	23.88	<=33.01	Pass
		12	0	22.09	1	23.09	<=33.01	Pass
			6	22.06	1	23.06	<=33.01	Pass
			13	21.95	1	22.95	<=33.01	Pass
		25	0	21.98	1	22.98	<=33.01	Pass
16QAM	1852.5	1	0	21.72	1	22.72	<=33.01	Pass
			13	21.74	1	22.74	<=33.01	Pass
			24	21.63	1	22.63	<=33.01	Pass
		12	0	20.84	1	21.84	<=33.01	Pass
			6	20.82	1	21.82	<=33.01	Pass
			13	20.73	1	21.73	<=33.01	Pass
		25	0	20.81	1	21.81	<=33.01	Pass
	1880	1	0	22.11	1	23.11	<=33.01	Pass
			13	22.12	1	23.12	<=33.01	Pass
			24	22.03	1	23.03	<=33.01	Pass
		12	0	20.96	1	21.96	<=33.01	Pass
			6	20.94	1	21.94	<=33.01	Pass
			13	20.87	1	21.87	<=33.01	Pass
		25	0	20.87	1	21.87	<=33.01	Pass
	1907.5	1	0	22.10	1	23.1	<=33.01	Pass
			13	22.15	1	23.15	<=33.01	Pass
			24	22.09	1	23.09	<=33.01	Pass
		12	0	21.10	1	22.1	<=33.01	Pass
			6	21.07	1	22.07	<=33.01	Pass

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			13	20.95	1	21.95	<=33.01	Pass
		25	0	21.05	1	22.05	<=33.01	Pass
64QAM	1852.5	1	0	21.37	1	22.37	<=33.01	Pass
			13	21.40	1	22.4	<=33.01	Pass
			24	21.41	1	22.41	<=33.01	Pass
		12	0	21.40	1	22.4	<=33.01	Pass
			6	21.37	1	22.37	<=33.01	Pass
			13	21.40	1	22.4	<=33.01	Pass
		25	0	21.38	1	22.38	<=33.01	Pass
	1880	1	0	21.41	1	22.41	<=33.01	Pass
			13	21.48	1	22.48	<=33.01	Pass
			24	21.49	1	22.49	<=33.01	Pass
		12	0	21.48	1	22.48	<=33.01	Pass
			6	21.49	1	22.49	<=33.01	Pass
			13	21.37	1	22.37	<=33.01	Pass
		25	0	21.35	1	22.35	<=33.01	Pass
	1907.5	1	0	22.16	1	23.16	<=33.01	Pass
			13	22.16	1	23.16	<=33.01	Pass
			24	22.18	1	23.18	<=33.01	Pass
		12	0	22.19	1	23.19	<=33.01	Pass
			6	22.18	1	23.18	<=33.01	Pass
			13	22.17	1	23.17	<=33.01	Pass
		25	0	22.19	1	23.19	<=33.01	Pass
256QAM	1852.5	1	0	18.41	1	19.41	<=33.01	Pass
			13	18.51	1	19.51	<=33.01	Pass
			24	18.46	1	19.46	<=33.01	Pass
		12	0	18.22	1	19.22	<=33.01	Pass
			6	18.23	1	19.23	<=33.01	Pass
			13	18.13	1	19.13	<=33.01	Pass
		25	0	18.15	1	19.15	<=33.01	Pass
	1880	1	0	18.13	1	19.13	<=33.01	Pass
			13	18.05	1	19.05	<=33.01	Pass
			24	18.00	1	19	<=33.01	Pass
		12	0	18.26	1	19.26	<=33.01	Pass
			6	18.28	1	19.28	<=33.01	Pass
			13	18.12	1	19.12	<=33.01	Pass
		25	0	18.27	1	19.27	<=33.01	Pass
	1907.5	1	0	18.59	1	19.59	<=33.01	Pass
			13	18.58	1	19.58	<=33.01	Pass
			24	18.46	1	19.46	<=33.01	Pass
		12	0	18.49	1	19.49	<=33.01	Pass
			6	18.47	1	19.47	<=33.01	Pass
			13	18.33	1	19.33	<=33.01	Pass
		25	0	18.40	1	19.4	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

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1.4 B2_10MHz_EIRP

1.4.1 Test Result

Band: 2 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	22.77	1	23.77	<=33.01	Pass
			25	22.80	1	23.8	<=33.01	Pass
			49	22.73	1	23.73	<=33.01	Pass
		25	0	21.82	1	22.82	<=33.01	Pass
			13	21.85	1	22.85	<=33.01	Pass
			25	21.79	1	22.79	<=33.01	Pass
		50	0	21.82	1	22.82	<=33.01	Pass
	1880	1	0	22.84	1	23.84	<=33.01	Pass
			25	22.73	1	23.73	<=33.01	Pass
			49	22.74	1	23.74	<=33.01	Pass
		25	0	21.87	1	22.87	<=33.01	Pass
			13	21.93	1	22.93	<=33.01	Pass
			25	21.87	1	22.87	<=33.01	Pass
		50	0	21.83	1	22.83	<=33.01	Pass
	1905	1	0	23.06	1	24.06	<=33.01	Pass
			25	22.96	1	23.96	<=33.01	Pass
			49	22.88	1	23.88	<=33.01	Pass
		25	0	22.10	1	23.1	<=33.01	Pass
			13	22.09	1	23.09	<=33.01	Pass
			25	22.00	1	23	<=33.01	Pass
		50	0	22.08	1	23.08	<=33.01	Pass
16QAM	1855	1	0	22.45	1	23.45	<=33.01	Pass
			25	22.29	1	23.29	<=33.01	Pass
			49	22.39	1	23.39	<=33.01	Pass
		25	0	20.91	1	21.91	<=33.01	Pass
			13	20.88	1	21.88	<=33.01	Pass
			25	20.84	1	21.84	<=33.01	Pass
		50	0	20.83	1	21.83	<=33.01	Pass
	1880	1	0	22.10	1	23.1	<=33.01	Pass
			25	21.99	1	22.99	<=33.01	Pass
			49	22.03	1	23.03	<=33.01	Pass
		25	0	20.91	1	21.91	<=33.01	Pass
			13	20.95	1	21.95	<=33.01	Pass
			25	20.90	1	21.9	<=33.01	Pass
		50	0	20.89	1	21.89	<=33.01	Pass
	1905	1	0	22.11	1	23.11	<=33.01	Pass
			25	22.01	1	23.01	<=33.01	Pass
			49	21.97	1	22.97	<=33.01	Pass
		25	0	21.20	1	22.2	<=33.01	Pass
			13	21.15	1	22.15	<=33.01	Pass

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			25	21.06	1	22.06	<=33.01	Pass
		50	0	21.08	1	22.08	<=33.01	Pass
64QAM	1855	1	0	21.34	1	22.34	<=33.01	Pass
			25	21.35	1	22.35	<=33.01	Pass
			49	21.34	1	22.34	<=33.01	Pass
		25	0	21.34	1	22.34	<=33.01	Pass
			13	21.31	1	22.31	<=33.01	Pass
			25	21.32	1	22.32	<=33.01	Pass
		50	0	21.31	1	22.31	<=33.01	Pass
	1880	1	0	21.37	1	22.37	<=33.01	Pass
			25	21.32	1	22.32	<=33.01	Pass
			49	21.35	1	22.35	<=33.01	Pass
		25	0	21.34	1	22.34	<=33.01	Pass
			13	21.32	1	22.32	<=33.01	Pass
			25	21.34	1	22.34	<=33.01	Pass
		50	0	21.37	1	22.37	<=33.01	Pass
	1905	1	0	21.30	1	22.3	<=33.01	Pass
			25	21.26	1	22.26	<=33.01	Pass
			49	21.27	1	22.27	<=33.01	Pass
		25	0	21.26	1	22.26	<=33.01	Pass
			13	21.26	1	22.26	<=33.01	Pass
			25	21.28	1	22.28	<=33.01	Pass
		50	0	21.26	1	22.26	<=33.01	Pass
256QAM	1855	1	0	18.37	1	19.37	<=33.01	Pass
			25	18.29	1	19.29	<=33.01	Pass
			49	18.35	1	19.35	<=33.01	Pass
		25	0	18.21	1	19.21	<=33.01	Pass
			13	18.19	1	19.19	<=33.01	Pass
			25	18.20	1	19.2	<=33.01	Pass
		50	0	18.14	1	19.14	<=33.01	Pass
	1880	1	0	18.38	1	19.38	<=33.01	Pass
			25	18.49	1	19.49	<=33.01	Pass
			49	18.59	1	19.59	<=33.01	Pass
		25	0	18.12	1	19.12	<=33.01	Pass
			13	18.19	1	19.19	<=33.01	Pass
			25	18.10	1	19.1	<=33.01	Pass
		50	0	18.13	1	19.13	<=33.01	Pass
	1905	1	0	18.29	1	19.29	<=33.01	Pass
			25	18.11	1	19.11	<=33.01	Pass
			49	18.03	1	19.03	<=33.01	Pass
		25	0	18.42	1	19.42	<=33.01	Pass
			13	18.38	1	19.38	<=33.01	Pass
			25	18.25	1	19.25	<=33.01	Pass
		50	0	18.40	1	19.4	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

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1.5 B2_15MHz_EIRP

1.5.1 Test Result

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	22.67	1	23.67	<=33.01	Pass
			38	22.59	1	23.59	<=33.01	Pass
			74	22.69	1	23.69	<=33.01	Pass
		36	0	21.69	1	22.69	<=33.01	Pass
			18	21.70	1	22.7	<=33.01	Pass
			39	21.74	1	22.74	<=33.01	Pass
		75	0	21.71	1	22.71	<=33.01	Pass
	1880	1	0	22.73	1	23.73	<=33.01	Pass
			38	22.66	1	23.66	<=33.01	Pass
			74	22.63	1	23.63	<=33.01	Pass
		36	0	21.75	1	22.75	<=33.01	Pass
			18	21.71	1	22.71	<=33.01	Pass
			39	21.79	1	22.79	<=33.01	Pass
		75	0	21.70	1	22.7	<=33.01	Pass
	1902.5	1	0	22.85	1	23.85	<=33.01	Pass
			38	22.85	1	23.85	<=33.01	Pass
			74	22.76	1	23.76	<=33.01	Pass
		36	0	21.95	1	22.95	<=33.01	Pass
			18	21.99	1	22.99	<=33.01	Pass
			39	21.93	1	22.93	<=33.01	Pass
		75	0	21.93	1	22.93	<=33.01	Pass
16QAM	1857.5	1	0	22.32	1	23.32	<=33.01	Pass
			38	22.19	1	23.19	<=33.01	Pass
			74	22.30	1	23.3	<=33.01	Pass
		36	0	20.78	1	21.78	<=33.01	Pass
			18	20.76	1	21.76	<=33.01	Pass
			39	20.80	1	21.8	<=33.01	Pass
		75	0	20.73	1	21.73	<=33.01	Pass
	1880	1	0	21.99	1	22.99	<=33.01	Pass
			38	21.92	1	22.92	<=33.01	Pass
			74	21.93	1	22.93	<=33.01	Pass
		36	0	20.79	1	21.79	<=33.01	Pass
			18	20.73	1	21.73	<=33.01	Pass
			39	20.80	1	21.8	<=33.01	Pass
		75	0	20.74	1	21.74	<=33.01	Pass
	1902.5	1	0	22.28	1	23.28	<=33.01	Pass
			38	22.30	1	23.3	<=33.01	Pass
			74	22.20	1	23.2	<=33.01	Pass
		36	0	20.98	1	21.98	<=33.01	Pass
			18	20.95	1	21.95	<=33.01	Pass

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			39	20.93	1	21.93	<=33.01	Pass
		75	0	20.94	1	21.94	<=33.01	Pass
64QAM	1857.5	1	0	21.51	1	22.51	<=33.01	Pass
			38	21.54	1	22.54	<=33.01	Pass
			74	21.61	1	22.61	<=33.01	Pass
		36	0	20.04	1	21.04	<=33.01	Pass
			18	20.09	1	21.09	<=33.01	Pass
			39	20.14	1	21.14	<=33.01	Pass
		75	0	20.11	1	21.11	<=33.01	Pass
	1880	1	0	21.12	1	22.12	<=33.01	Pass
			38	21.14	1	22.14	<=33.01	Pass
			74	21.14	1	22.14	<=33.01	Pass
		36	0	21.12	1	22.12	<=33.01	Pass
			18	21.15	1	22.15	<=33.01	Pass
			39	21.15	1	22.15	<=33.01	Pass
		75	0	21.13	1	22.13	<=33.01	Pass
	1902.5	1	0	21.51	1	22.51	<=33.01	Pass
			38	21.49	1	22.49	<=33.01	Pass
			74	21.49	1	22.49	<=33.01	Pass
		36	0	21.52	1	22.52	<=33.01	Pass
			18	21.50	1	22.5	<=33.01	Pass
			39	21.52	1	22.52	<=33.01	Pass
		75	0	21.49	1	22.49	<=33.01	Pass
256QAM	1857.5	1	0	18.14	1	19.14	<=33.01	Pass
			38	18.10	1	19.1	<=33.01	Pass
			74	18.31	1	19.31	<=33.01	Pass
		36	0	18.02	1	19.02	<=33.01	Pass
			18	18.09	1	19.09	<=33.01	Pass
			39	18.10	1	19.1	<=33.01	Pass
		75	0	18.13	1	19.13	<=33.01	Pass
	1880	1	0	18.42	1	19.42	<=33.01	Pass
			38	18.27	1	19.27	<=33.01	Pass
			74	18.32	1	19.32	<=33.01	Pass
		36	0	18.05	1	19.05	<=33.01	Pass
			18	18.02	1	19.02	<=33.01	Pass
			39	18.11	1	19.11	<=33.01	Pass
		75	0	18.00	1	19	<=33.01	Pass
	1902.5	1	0	18.48	1	19.48	<=33.01	Pass
			38	18.37	1	19.37	<=33.01	Pass
			74	18.29	1	19.29	<=33.01	Pass
		36	0	18.37	1	19.37	<=33.01	Pass
			18	18.39	1	19.39	<=33.01	Pass
			39	18.29	1	19.29	<=33.01	Pass
		75	0	18.34	1	19.34	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

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1.6 B2_20MHz_EIRP

1.6.1 Test Result

Band: 2 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	22.60	1	23.6	<=33.01	Pass
			50	22.62	1	23.62	<=33.01	Pass
			99	22.68	1	23.68	<=33.01	Pass
		50	0	21.74	1	22.74	<=33.01	Pass
			25	21.73	1	22.73	<=33.01	Pass
			50	21.77	1	22.77	<=33.01	Pass
		100	0	21.75	1	22.75	<=33.01	Pass
	1880	1	0	22.79	1	23.79	<=33.01	Pass
			50	22.68	1	23.68	<=33.01	Pass
			99	22.71	1	23.71	<=33.01	Pass
		50	0	21.77	1	22.77	<=33.01	Pass
			25	21.73	1	22.73	<=33.01	Pass
			50	21.76	1	22.76	<=33.01	Pass
		100	0	21.75	1	22.75	<=33.01	Pass
	1900	1	0	22.74	1	23.74	<=33.01	Pass
			50	22.82	1	23.82	<=33.01	Pass
			99	22.73	1	23.73	<=33.01	Pass
		50	0	21.83	1	22.83	<=33.01	Pass
			25	21.95	1	22.95	<=33.01	Pass
			50	21.93	1	22.93	<=33.01	Pass
		100	0	21.87	1	22.87	<=33.01	Pass
16QAM	1860	1	0	21.94	1	22.94	<=33.01	Pass
			50	21.95	1	22.95	<=33.01	Pass
			99	22.02	1	23.02	<=33.01	Pass
		50	0	20.73	1	21.73	<=33.01	Pass
			25	20.74	1	21.74	<=33.01	Pass
			50	20.75	1	21.75	<=33.01	Pass
		100	0	20.79	1	21.79	<=33.01	Pass
	1880	1	0	22.03	1	23.03	<=33.01	Pass
			50	21.97	1	22.97	<=33.01	Pass
			99	22.02	1	23.02	<=33.01	Pass
		50	0	20.77	1	21.77	<=33.01	Pass
			25	20.75	1	21.75	<=33.01	Pass
			50	20.77	1	21.77	<=33.01	Pass
		100	0	20.74	1	21.74	<=33.01	Pass
	1900	1	0	22.34	1	23.34	<=33.01	Pass
			50	22.46	1	23.46	<=33.01	Pass
			99	22.38	1	23.38	<=33.01	Pass
		50	0	20.89	1	21.89	<=33.01	Pass
			25	20.99	1	21.99	<=33.01	Pass

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			50	20.93	1	21.93	<=33.01	Pass
		100	0	20.88	1	21.88	<=33.01	Pass
64QAM	1860	1	0	20.92	1	21.92	<=33.01	Pass
			50	21.11	1	22.11	<=33.01	Pass
			99	21.14	1	22.14	<=33.01	Pass
		50	0	20.30	1	21.3	<=33.01	Pass
			25	20.13	1	21.13	<=33.01	Pass
			50	20.19	1	21.19	<=33.01	Pass
		100	0	20.09	1	21.09	<=33.01	Pass
	1880	1	0	21.57	1	22.57	<=33.01	Pass
			50	21.53	1	22.53	<=33.01	Pass
			99	21.55	1	22.55	<=33.01	Pass
		50	0	21.54	1	22.54	<=33.01	Pass
			25	21.55	1	22.55	<=33.01	Pass
			50	21.55	1	22.55	<=33.01	Pass
		100	0	21.56	1	22.56	<=33.01	Pass
	1900	1	0	21.36	1	22.36	<=33.01	Pass
			50	21.36	1	22.36	<=33.01	Pass
			99	21.37	1	22.37	<=33.01	Pass
		50	0	21.37	1	22.37	<=33.01	Pass
			25	21.38	1	22.38	<=33.01	Pass
			50	21.37	1	22.37	<=33.01	Pass
		100	0	21.37	1	22.37	<=33.01	Pass
256QAM	1860	1	0	17.76	1	18.76	<=33.01	Pass
			50	17.90	1	18.9	<=33.01	Pass
			99	17.99	1	18.99	<=33.01	Pass
		50	0	18.01	1	19.01	<=33.01	Pass
			25	18.08	1	19.08	<=33.01	Pass
			50	18.12	1	19.12	<=33.01	Pass
		100	0	18.13	1	19.13	<=33.01	Pass
	1880	1	0	18.68	1	19.68	<=33.01	Pass
			50	18.57	1	19.57	<=33.01	Pass
			99	18.64	1	19.64	<=33.01	Pass
		50	0	18.07	1	19.07	<=33.01	Pass
			25	18.05	1	19.05	<=33.01	Pass
			50	18.13	1	19.13	<=33.01	Pass
		100	0	18.08	1	19.08	<=33.01	Pass
	1900	1	0	18.02	1	19.02	<=33.01	Pass
			50	18.17	1	19.17	<=33.01	Pass
			99	18.37	1	19.37	<=33.01	Pass
		50	0	18.28	1	19.28	<=33.01	Pass
			25	18.39	1	19.39	<=33.01	Pass
			50	18.33	1	19.33	<=33.01	Pass
		100	0	18.26	1	19.26	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

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2. Frequency Stability

2.1 B2_1.4MHz

2.1.1 Test Result

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	3.55	13.232	0.0071	/	Pass
					4.0	11.759	0.0064	/	Pass
					4.4	10.514	0.0057	/	Pass
				-30	4.0	9.670	0.0052	/	Pass
				-20	4.0	8.283	0.0045	/	Pass
				-10	4.0	6.108	0.0033	/	Pass
				0	4.0	5.836	0.0032	/	Pass
				10	4.0	3.662	0.0020	/	Pass
				30	4.0	4.392	0.0024	/	Pass
				40	4.0	3.977	0.0021	/	Pass
				50	4.0	2.618	0.0014	/	Pass
	1880	6	0	20	3.55	-20.843	-0.0111	/	Pass
					4.0	-23.046	-0.0123	/	Pass
					4.4	-19.655	-0.0105	/	Pass
				-30	4.0	-16.465	-0.0088	/	Pass
				-20	4.0	-12.016	-0.0064	/	Pass
				-10	4.0	-9.499	-0.0051	/	Pass
				0	4.0	-6.251	-0.0033	/	Pass
				10	4.0	-4.721	-0.0025	/	Pass
				30	4.0	-3.276	-0.0017	/	Pass
				40	4.0	-2.804	-0.0015	/	Pass
				50	4.0	-1.874	-0.0010	/	Pass
	1909.3	6	0	20	3.55	-24.190	-0.0127	/	Pass
					4.0	-20.657	-0.0108	/	Pass
					4.4	-20.628	-0.0108	/	Pass
				-30	4.0	-16.851	-0.0088	/	Pass
				-20	4.0	-12.460	-0.0065	/	Pass
				-10	4.0	-9.041	-0.0047	/	Pass
				0	4.0	-8.311	-0.0044	/	Pass
				10	4.0	-5.407	-0.0028	/	Pass
				30	4.0	-5.622	-0.0029	/	Pass
				40	4.0	-2.546	-0.0013	/	Pass
				50	4.0	-3.676	-0.0019	/	Pass
16QAM	1850.7	6	0	20	3.55	1.616	0.0009	/	Pass
					4.0	2.933	0.0016	/	Pass
					4.4	2.875	0.0016	/	Pass
				-30	4.0	2.031	0.0011	/	Pass

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				-20	4.0	2.317	0.0013	/	Pass
				-10	4.0	0.615	0.0003	/	Pass
				0	4.0	2.818	0.0015	/	Pass
				10	4.0	0.844	0.0005	/	Pass
				30	4.0	1.502	0.0008	/	Pass
				40	4.0	0.486	0.0003	/	Pass
				50	4.0	3.104	0.0017	/	Pass
	1880	6	0	20	3.55	-2.761	-0.0015	/	Pass
					4.0	-2.732	-0.0015	/	Pass
					4.4	-0.043	0.0000	/	Pass
				-30	4.0	-0.100	-0.0001	/	Pass
				-20	4.0	0.973	0.0005	/	Pass
				-10	4.0	1.173	0.0006	/	Pass
				0	4.0	1.302	0.0007	/	Pass
				10	4.0	0.415	0.0002	/	Pass
				30	4.0	1.030	0.0005	/	Pass
				40	4.0	1.173	0.0006	/	Pass
				50	4.0	1.259	0.0007	/	Pass
	1909.3	6	0	20	3.55	-1.745	-0.0009	/	Pass
					4.0	-0.572	-0.0003	/	Pass
					4.4	0.172	0.0001	/	Pass
				-30	4.0	1.802	0.0009	/	Pass
				-20	4.0	-0.057	0.0000	/	Pass
				-10	4.0	0.458	0.0002	/	Pass
				0	4.0	-0.100	-0.0001	/	Pass
				10	4.0	1.130	0.0006	/	Pass
				30	4.0	0.601	0.0003	/	Pass
				40	4.0	0.873	0.0005	/	Pass
				50	4.0	1.073	0.0006	/	Pass
64QAM	1850.7	6	0	20	3.55	7.565	0.0041	/	Pass
					4.0	5.500	0.0030	/	Pass
					4.4	6.578	0.0036	/	Pass
				-30	4.0	4.300	0.0023	/	Pass
				-20	4.0	3.239	0.0018	/	Pass
				-10	4.0	3.213	0.0017	/	Pass
				0	4.0	2.049	0.0011	/	Pass
				10	4.0	1.073	0.0006	/	Pass
				30	4.0	2.332	0.0013	/	Pass
				40	4.0	2.367	0.0013	/	Pass
				50	4.0	2.306	0.0012	/	Pass
	1880	6	0	20	3.55	-22.052	-0.0117	/	Pass
					4.0	-17.449	-0.0093	/	Pass
					4.4	-10.198	-0.0054	/	Pass
				-30	4.0	-6.870	-0.0037	/	Pass
				-20	4.0	-3.861	-0.0021	/	Pass
				-10	4.0	-0.268	-0.0001	/	Pass
				0	4.0	-0.697	-0.0004	/	Pass
				10	4.0	0.589	0.0003	/	Pass

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				30	4.0	0.999	0.0005	/	Pass
				40	4.0	1.122	0.0006	/	Pass
				50	4.0	2.392	0.0013	/	Pass
	1909.3	6	0	20	3.55	-20.675	-0.0108	/	Pass
					4.0	-19.710	-0.0103	/	Pass
					4.4	-15.570	-0.0082	/	Pass
				-30	4.0	-10.562	-0.0055	/	Pass
				-20	4.0	-5.368	-0.0028	/	Pass
				-10	4.0	-1.889	-0.0010	/	Pass
				0	4.0	-1.261	-0.0007	/	Pass
				10	4.0	-0.466	-0.0002	/	Pass
				30	4.0	0.681	0.0004	/	Pass
				40	4.0	1.528	0.0008	/	Pass
				50	4.0	0.639	0.0003	/	Pass
256QAM	1850.7	6	0	20	3.55	2.961	0.0016	/	Pass
					4.0	2.263	0.0012	/	Pass
					4.4	1.877	0.0010	/	Pass
				-30	4.0	1.467	0.0008	/	Pass
				-20	4.0	1.884	0.0010	/	Pass
				-10	4.0	0.170	0.0001	/	Pass
				0	4.0	1.984	0.0011	/	Pass
				10	4.0	1.427	0.0008	/	Pass
				30	4.0	1.500	0.0008	/	Pass
				40	4.0	3.065	0.0017	/	Pass
				50	4.0	0.644	0.0003	/	Pass
	1880	6	0	20	3.55	1.197	0.0006	/	Pass
					4.0	2.831	0.0015	/	Pass
					4.4	2.520	0.0013	/	Pass
				-30	4.0	0.770	0.0004	/	Pass
				-20	4.0	2.763	0.0015	/	Pass
				-10	4.0	2.696	0.0014	/	Pass
				0	4.0	1.758	0.0009	/	Pass
				10	4.0	2.034	0.0011	/	Pass
				30	4.0	1.799	0.0010	/	Pass
				40	4.0	2.162	0.0012	/	Pass
				50	4.0	2.936	0.0016	/	Pass
	1909.3	6	0	20	3.55	2.404	0.0013	/	Pass
					4.0	1.608	0.0008	/	Pass
					4.4	1.006	0.0005	/	Pass
				-30	4.0	2.277	0.0012	/	Pass
				-20	4.0	1.655	0.0009	/	Pass
				-10	4.0	2.843	0.0015	/	Pass
				0	4.0	3.708	0.0019	/	Pass
				10	4.0	3.657	0.0019	/	Pass
				30	4.0	3.233	0.0017	/	Pass
				40	4.0	2.199	0.0012	/	Pass
				50	4.0	1.672	0.0009	/	Pass

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2.2 B2_3MHz

2.2.1 Test Result

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	3.55	-0.758	-0.0004	/	Pass
					4.0	0.458	0.0002	/	Pass
					4.4	0.300	0.0002	/	Pass
				-30	4.0	1.044	0.0006	/	Pass
				-20	4.0	1.273	0.0007	/	Pass
				-10	4.0	0.744	0.0004	/	Pass
				0	4.0	-0.558	-0.0003	/	Pass
				10	4.0	-0.215	-0.0001	/	Pass
				30	4.0	0.329	0.0002	/	Pass
				40	4.0	-0.615	-0.0003	/	Pass
				50	4.0	1.545	0.0008	/	Pass
	1880	15	0	20	3.55	1.731	0.0009	/	Pass
					4.0	1.273	0.0007	/	Pass
					4.4	1.359	0.0007	/	Pass
				-30	4.0	1.917	0.0010	/	Pass
				-20	4.0	1.488	0.0008	/	Pass
				-10	4.0	-0.114	-0.0001	/	Pass
				0	4.0	1.674	0.0009	/	Pass
				10	4.0	0.930	0.0005	/	Pass
				30	4.0	1.774	0.0009	/	Pass
				40	4.0	1.431	0.0008	/	Pass
				50	4.0	1.788	0.0010	/	Pass
	1908.5	15	0	20	3.55	1.044	0.0005	/	Pass
					4.0	0.615	0.0003	/	Pass
					4.4	1.516	0.0008	/	Pass
				-30	4.0	1.802	0.0009	/	Pass
				-20	4.0	1.659	0.0009	/	Pass
				-10	4.0	0.129	0.0001	/	Pass
				0	4.0	2.403	0.0013	/	Pass
				10	4.0	1.187	0.0006	/	Pass
				30	4.0	0.615	0.0003	/	Pass
				40	4.0	2.060	0.0011	/	Pass
				50	4.0	1.531	0.0008	/	Pass
16QAM	1851.5	15	0	20	3.55	-0.143	-0.0001	/	Pass
					4.0	-1.345	-0.0007	/	Pass
					4.4	0.129	0.0001	/	Pass
				-30	4.0	-1.931	-0.0010	/	Pass
				-20	4.0	-0.157	-0.0001	/	Pass
				-10	4.0	2.131	0.0012	/	Pass
				0	4.0	0.329	0.0002	/	Pass

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				10	4.0	0.687	0.0004	/	Pass
				30	4.0	-1.531	-0.0008	/	Pass
				40	4.0	1.245	0.0007	/	Pass
				50	4.0	-0.372	-0.0002	/	Pass
	1880	15	0	20	3.55	1.016	0.0005	/	Pass
					4.0	1.345	0.0007	/	Pass
					4.4	0.687	0.0004	/	Pass
				-30	4.0	-0.186	-0.0001	/	Pass
				-20	4.0	0.515	0.0003	/	Pass
				-10	4.0	0.572	0.0003	/	Pass
				0	4.0	-0.114	-0.0001	/	Pass
				10	4.0	0.658	0.0004	/	Pass
				30	4.0	-0.343	-0.0002	/	Pass
				40	4.0	0.830	0.0004	/	Pass
				50	4.0	0.515	0.0003	/	Pass
	1908.5	15	0	20	3.55	1.545	0.0008	/	Pass
					4.0	0.501	0.0003	/	Pass
					4.4	0.672	0.0004	/	Pass
				-30	4.0	1.144	0.0006	/	Pass
				-20	4.0	0.815	0.0004	/	Pass
				-10	4.0	0.501	0.0003	/	Pass
				0	4.0	-0.072	0.0000	/	Pass
				10	4.0	-0.029	0.0000	/	Pass
				30	4.0	1.173	0.0006	/	Pass
				40	4.0	0.057	0.0000	/	Pass
				50	4.0	1.359	0.0007	/	Pass
64QAM	1851.5	15	0	20	3.55	-0.078	0.0000	/	Pass
					4.0	-0.729	-0.0004	/	Pass
					4.4	-0.622	-0.0003	/	Pass
				-30	4.0	0.594	0.0003	/	Pass
				-20	4.0	0.310	0.0002	/	Pass
				-10	4.0	0.116	0.0001	/	Pass
				0	4.0	0.990	0.0005	/	Pass
				10	4.0	-0.697	-0.0004	/	Pass
				30	4.0	1.161	0.0006	/	Pass
				40	4.0	-0.569	-0.0003	/	Pass
				50	4.0	-0.210	-0.0001	/	Pass
	1880	15	0	20	3.55	0.682	0.0004	/	Pass
					4.0	1.071	0.0006	/	Pass
					4.4	0.557	0.0003	/	Pass
				-30	4.0	0.680	0.0004	/	Pass
				-20	4.0	1.107	0.0006	/	Pass
				-10	4.0	0.848	0.0005	/	Pass
				0	4.0	1.105	0.0006	/	Pass
				10	4.0	0.281	0.0001	/	Pass
				30	4.0	0.755	0.0004	/	Pass
				40	4.0	-1.075	-0.0006	/	Pass
				50	4.0	1.083	0.0006	/	Pass

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	1908.5	15	0	20	3.55	-1.397	-0.0007	/	Pass
					4.0	-0.106	-0.0001	/	Pass
					4.4	-0.850	-0.0004	/	Pass
				-30	4.0	-0.398	-0.0002	/	Pass
				-20	4.0	1.503	0.0008	/	Pass
				-10	4.0	1.383	0.0007	/	Pass
				0	4.0	-0.413	-0.0002	/	Pass
				10	4.0	0.186	0.0001	/	Pass
				30	4.0	0.390	0.0002	/	Pass
				40	4.0	0.059	0.0000	/	Pass
				50	4.0	1.253	0.0007	/	Pass
256QAM	1851.5	15	0	20	3.55	-0.785	-0.0004	/	Pass
					4.0	0.991	0.0005	/	Pass
					4.4	1.070	0.0006	/	Pass
				-30	4.0	0.250	0.0001	/	Pass
				-20	4.0	0.250	0.0001	/	Pass
				-10	4.0	0.396	0.0002	/	Pass
				0	4.0	-0.139	-0.0001	/	Pass
				10	4.0	-1.590	-0.0009	/	Pass
				30	4.0	0.727	0.0004	/	Pass
				40	4.0	0.502	0.0003	/	Pass
				50	4.0	0.694	0.0004	/	Pass
	1880	15	0	20	3.55	-1.006	-0.0005	/	Pass
					4.0	1.030	0.0005	/	Pass
					4.4	1.754	0.0009	/	Pass
				-30	4.0	1.339	0.0007	/	Pass
				-20	4.0	1.009	0.0005	/	Pass
				-10	4.0	0.145	0.0001	/	Pass
				0	4.0	1.493	0.0008	/	Pass
				10	4.0	0.789	0.0004	/	Pass
				30	4.0	0.165	0.0001	/	Pass
				40	4.0	0.006	0.0000	/	Pass
				50	4.0	1.632	0.0009	/	Pass
	1908.5	15	0	20	3.55	0.827	0.0004	/	Pass
					4.0	-0.139	-0.0001	/	Pass
					4.4	1.838	0.0010	/	Pass
				-30	4.0	0.704	0.0004	/	Pass
				-20	4.0	-0.495	-0.0003	/	Pass
				-10	4.0	1.542	0.0008	/	Pass
				0	4.0	0.627	0.0003	/	Pass
				10	4.0	1.243	0.0007	/	Pass
				30	4.0	0.599	0.0003	/	Pass
				40	4.0	0.614	0.0003	/	Pass
				50	4.0	1.042	0.0005	/	Pass

2.3 B2_5MHz

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2.3.1 Test Result

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	3.55	-1.731	-0.0009	/	Pass
					4.0	-2.146	-0.0012	/	Pass
					4.4	-1.445	-0.0008	/	Pass
				-30	4.0	-0.916	-0.0005	/	Pass
				-20	4.0	-0.672	-0.0004	/	Pass
				-10	4.0	-1.774	-0.0010	/	Pass
				0	4.0	-1.960	-0.0011	/	Pass
				10	4.0	-1.287	-0.0007	/	Pass
				30	4.0	-1.645	-0.0009	/	Pass
				40	4.0	-1.559	-0.0008	/	Pass
				50	4.0	-0.615	-0.0003	/	Pass
	1880	25	0	20	3.55	-0.587	-0.0003	/	Pass
					4.0	-0.300	-0.0002	/	Pass
					4.4	-2.203	-0.0012	/	Pass
				-30	4.0	-1.845	-0.0010	/	Pass
				-20	4.0	0.200	0.0001	/	Pass
				-10	4.0	-1.302	-0.0007	/	Pass
				0	4.0	-1.087	-0.0006	/	Pass
				10	4.0	-0.672	-0.0004	/	Pass
				30	4.0	-2.804	-0.0015	/	Pass
				40	4.0	-0.916	-0.0005	/	Pass
				50	4.0	-0.987	-0.0005	/	Pass
	1907.5	25	0	20	3.55	-0.443	-0.0002	/	Pass
					4.0	-1.202	-0.0006	/	Pass
					4.4	-2.890	-0.0015	/	Pass
				-30	4.0	-1.588	-0.0008	/	Pass
				-20	4.0	-0.672	-0.0004	/	Pass
				-10	4.0	-0.758	-0.0004	/	Pass
				0	4.0	-1.245	-0.0007	/	Pass
				10	4.0	-1.059	-0.0006	/	Pass
				30	4.0	-0.916	-0.0005	/	Pass
				40	4.0	-2.246	-0.0012	/	Pass
				50	4.0	-0.358	-0.0002	/	Pass
16QAM	1852.5	25	0	20	3.55	-2.131	-0.0012	/	Pass
					4.0	-1.602	-0.0009	/	Pass
					4.4	-0.901	-0.0005	/	Pass
				-30	4.0	-0.472	-0.0003	/	Pass
				-20	4.0	0.143	0.0001	/	Pass
				-10	4.0	0.601	0.0003	/	Pass
				0	4.0	-1.645	-0.0009	/	Pass
				10	4.0	-0.658	-0.0004	/	Pass
				30	4.0	-0.587	-0.0003	/	Pass
				40	4.0	-1.616	-0.0009	/	Pass

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				50	4.0	-0.887	-0.0005	/	Pass
	1880	25	0	20	3.55	-0.958	-0.0005	/	Pass
					4.0	-1.574	-0.0008	/	Pass
					4.4	-0.730	-0.0004	/	Pass
				-30	4.0	-2.332	-0.0012	/	Pass
				-20	4.0	-0.257	-0.0001	/	Pass
				-10	4.0	-1.831	-0.0010	/	Pass
				0	4.0	-1.688	-0.0009	/	Pass
				10	4.0	-2.389	-0.0013	/	Pass
				30	4.0	-1.001	-0.0005	/	Pass
				40	4.0	-3.061	-0.0016	/	Pass
				50	4.0	-2.246	-0.0012	/	Pass
	1907.5	25	0	20	3.55	-1.030	-0.0005	/	Pass
					4.0	-2.275	-0.0012	/	Pass
					4.4	-2.246	-0.0012	/	Pass
				-30	4.0	-1.159	-0.0006	/	Pass
				-20	4.0	-1.159	-0.0006	/	Pass
				-10	4.0	-1.402	-0.0007	/	Pass
				0	4.0	-0.772	-0.0004	/	Pass
				10	4.0	-1.087	-0.0006	/	Pass
				30	4.0	-1.416	-0.0007	/	Pass
				40	4.0	-1.101	-0.0006	/	Pass
				50	4.0	-2.074	-0.0011	/	Pass
64QAM	1852.5	25	0	20	3.55	0.418	0.0002	/	Pass
					4.0	0.738	0.0004	/	Pass
					4.4	-0.850	-0.0005	/	Pass
				-30	4.0	0.166	0.0001	/	Pass
				-20	4.0	0.065	0.0000	/	Pass
				-10	4.0	0.493	0.0003	/	Pass
				0	4.0	-0.091	0.0000	/	Pass
				10	4.0	-0.601	-0.0003	/	Pass
				30	4.0	0.867	0.0005	/	Pass
				40	4.0	0.056	0.0000	/	Pass
				50	4.0	1.201	0.0006	/	Pass
	1880	25	0	20	3.55	1.073	0.0006	/	Pass
					4.0	0.075	0.0000	/	Pass
					4.4	0.305	0.0002	/	Pass
				-30	4.0	0.142	0.0001	/	Pass
				-20	4.0	-0.011	0.0000	/	Pass
				-10	4.0	0.975	0.0005	/	Pass
				0	4.0	1.128	0.0006	/	Pass
				10	4.0	1.451	0.0008	/	Pass
				30	4.0	1.223	0.0007	/	Pass
				40	4.0	-0.372	-0.0002	/	Pass
				50	4.0	0.035	0.0000	/	Pass
	1907.5	25	0	20	3.55	-1.225	-0.0006	/	Pass
					4.0	-0.730	-0.0004	/	Pass
					4.4	0.467	0.0002	/	Pass

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				-30	4.0	0.366	0.0002	/	Pass
				-20	4.0	-0.036	0.0000	/	Pass
				-10	4.0	-0.911	-0.0005	/	Pass
				0	4.0	0.343	0.0002	/	Pass
				10	4.0	0.353	0.0002	/	Pass
				30	4.0	0.809	0.0004	/	Pass
				40	4.0	0.429	0.0002	/	Pass
				50	4.0	0.798	0.0004	/	Pass
256QAM	1852.5	25	0	20	3.55	-0.053	0.0000	/	Pass
					4.0	1.139	0.0006	/	Pass
					4.4	-0.236	-0.0001	/	Pass
				-30	4.0	-1.723	-0.0009	/	Pass
				-20	4.0	0.765	0.0004	/	Pass
				-10	4.0	-0.908	-0.0005	/	Pass
				0	4.0	-1.478	-0.0008	/	Pass
				10	4.0	-0.096	-0.0001	/	Pass
				30	4.0	-0.552	-0.0003	/	Pass
				40	4.0	-0.855	-0.0005	/	Pass
				50	4.0	-1.760	-0.0010	/	Pass
	1880	25	0	20	3.55	-0.035	0.0000	/	Pass
					4.0	0.134	0.0001	/	Pass
					4.4	-1.915	-0.0010	/	Pass
				-30	4.0	-1.219	-0.0006	/	Pass
				-20	4.0	-0.438	-0.0002	/	Pass
				-10	4.0	0.467	0.0002	/	Pass
				0	4.0	-1.819	-0.0010	/	Pass
				10	4.0	-1.604	-0.0009	/	Pass
				30	4.0	-0.489	-0.0003	/	Pass
				40	4.0	-1.932	-0.0010	/	Pass
				50	4.0	0.207	0.0001	/	Pass
	1907.5	25	0	20	3.55	0.878	0.0005	/	Pass
					4.0	0.172	0.0001	/	Pass
					4.4	-0.758	-0.0004	/	Pass
				-30	4.0	-0.216	-0.0001	/	Pass
				-20	4.0	-0.393	-0.0002	/	Pass
				-10	4.0	0.089	0.0000	/	Pass
				0	4.0	-0.693	-0.0004	/	Pass
				10	4.0	1.127	0.0006	/	Pass
				30	4.0	0.194	0.0001	/	Pass
				40	4.0	1.054	0.0006	/	Pass
				50	4.0	0.830	0.0004	/	Pass

2.4 B2_10MHz

2.4.1 Test Result

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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	3.55	-1.717	-0.0009	/	Pass
					4.0	-0.229	-0.0001	/	Pass
					4.4	-0.787	-0.0004	/	Pass
				-30	4.0	-0.830	-0.0004	/	Pass
				-20	4.0	-0.386	-0.0002	/	Pass
				-10	4.0	0.143	0.0001	/	Pass
				0	4.0	-0.687	-0.0004	/	Pass
				10	4.0	-0.815	-0.0004	/	Pass
				30	4.0	-1.316	-0.0007	/	Pass
				40	4.0	0.944	0.0005	/	Pass
				50	4.0	0.200	0.0001	/	Pass
	1880	50	0	20	3.55	-1.287	-0.0007	/	Pass
					4.0	-0.486	-0.0003	/	Pass
					4.4	-1.473	-0.0008	/	Pass
				-30	4.0	-0.987	-0.0005	/	Pass
				-20	4.0	-0.343	-0.0002	/	Pass
				-10	4.0	-0.157	-0.0001	/	Pass
				0	4.0	-0.572	-0.0003	/	Pass
				10	4.0	-2.117	-0.0011	/	Pass
				30	4.0	0.772	0.0004	/	Pass
				40	4.0	-1.488	-0.0008	/	Pass
				50	4.0	-1.431	-0.0008	/	Pass
	1905	50	0	20	3.55	-1.459	-0.0008	/	Pass
					4.0	-1.745	-0.0009	/	Pass
					4.4	-2.890	-0.0015	/	Pass
				-30	4.0	-1.659	-0.0009	/	Pass
				-20	4.0	0.029	0.0000	/	Pass
				-10	4.0	-1.588	-0.0008	/	Pass
				0	4.0	-1.802	-0.0009	/	Pass
				10	4.0	-1.717	-0.0009	/	Pass
				30	4.0	-0.830	-0.0004	/	Pass
				40	4.0	-0.944	-0.0005	/	Pass
				50	4.0	-1.473	-0.0008	/	Pass
16QAM	1855	50	0	20	3.55	-0.401	-0.0002	/	Pass
					4.0	-1.016	-0.0005	/	Pass
					4.4	0.558	0.0003	/	Pass
				-30	4.0	-0.629	-0.0003	/	Pass
				-20	4.0	-0.358	-0.0002	/	Pass
				-10	4.0	0.300	0.0002	/	Pass
				0	4.0	1.173	0.0006	/	Pass
				10	4.0	0.701	0.0004	/	Pass
				30	4.0	1.087	0.0006	/	Pass
				40	4.0	0.086	0.0000	/	Pass
				50	4.0	-0.114	-0.0001	/	Pass
	1880	50	0	20	3.55	-2.317	-0.0012	/	Pass

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					4.0	-0.687	-0.0004	/	Pass
					4.4	-0.186	-0.0001	/	Pass
				-30	4.0	-1.073	-0.0006	/	Pass
				-20	4.0	-1.917	-0.0010	/	Pass
				-10	4.0	-2.232	-0.0012	/	Pass
				0	4.0	-1.674	-0.0009	/	Pass
				10	4.0	-1.516	-0.0008	/	Pass
				30	4.0	-1.531	-0.0008	/	Pass
				40	4.0	-2.146	-0.0011	/	Pass
				50	4.0	-0.873	-0.0005	/	Pass
	1905	50	0	20	3.55	-1.903	-0.0010	/	Pass
					4.0	-2.389	-0.0013	/	Pass
					4.4	-2.117	-0.0011	/	Pass
				-30	4.0	-1.316	-0.0007	/	Pass
				-20	4.0	-1.245	-0.0007	/	Pass
				-10	4.0	-1.459	-0.0008	/	Pass
				0	4.0	-1.831	-0.0010	/	Pass
				10	4.0	-1.245	-0.0007	/	Pass
				30	4.0	-2.046	-0.0011	/	Pass
				40	4.0	-1.202	-0.0006	/	Pass
				50	4.0	-2.947	-0.0015	/	Pass
64QAM	1855	50	0	20	3.55	-0.881	-0.0005	/	Pass
					4.0	-0.897	-0.0005	/	Pass
					4.4	-0.217	-0.0001	/	Pass
				-30	4.0	0.713	0.0004	/	Pass
				-20	4.0	0.503	0.0003	/	Pass
				-10	4.0	1.674	0.0009	/	Pass
				0	4.0	-0.190	-0.0001	/	Pass
				10	4.0	-0.071	0.0000	/	Pass
				30	4.0	1.991	0.0011	/	Pass
				40	4.0	0.319	0.0002	/	Pass
				50	4.0	-0.707	-0.0004	/	Pass
	1880	50	0	20	3.55	-2.379	-0.0013	/	Pass
					4.0	-1.428	-0.0008	/	Pass
					4.4	-0.655	-0.0003	/	Pass
				-30	4.0	-1.634	-0.0009	/	Pass
				-20	4.0	-2.068	-0.0011	/	Pass
				-10	4.0	-2.393	-0.0013	/	Pass
				0	4.0	-2.473	-0.0013	/	Pass
				10	4.0	-0.896	-0.0005	/	Pass
				30	4.0	-2.961	-0.0016	/	Pass
				40	4.0	-2.101	-0.0011	/	Pass
				50	4.0	-1.789	-0.0010	/	Pass
	1905	50	0	20	3.55	-0.889	-0.0005	/	Pass
					4.0	-1.116	-0.0006	/	Pass
					4.4	-1.261	-0.0007	/	Pass
				-30	4.0	-1.352	-0.0007	/	Pass
				-20	4.0	-1.985	-0.0010	/	Pass

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				-10	4.0	-1.574	-0.0008	/	Pass
				0	4.0	-2.060	-0.0011	/	Pass
				10	4.0	-2.986	-0.0016	/	Pass
				30	4.0	-2.769	-0.0015	/	Pass
				40	4.0	-0.826	-0.0004	/	Pass
				50	4.0	-2.021	-0.0011	/	Pass
256QAM	1855	50	0	20	3.55	-1.053	-0.0006	/	Pass
					4.0	0.593	0.0003	/	Pass
					4.4	-0.936	-0.0005	/	Pass
				-30	4.0	-1.029	-0.0006	/	Pass
				-20	4.0	-0.387	-0.0002	/	Pass
				-10	4.0	-0.688	-0.0004	/	Pass
				0	4.0	-0.206	-0.0001	/	Pass
				10	4.0	-1.107	-0.0006	/	Pass
				30	4.0	-1.016	-0.0005	/	Pass
				40	4.0	-0.767	-0.0004	/	Pass
				50	4.0	-3.144	-0.0017	/	Pass
	1880	50	0	20	3.55	-0.321	-0.0002	/	Pass
					4.0	-1.215	-0.0006	/	Pass
					4.4	-2.327	-0.0012	/	Pass
				-30	4.0	-0.422	-0.0002	/	Pass
				-20	4.0	0.039	0.0000	/	Pass
				-10	4.0	-0.529	-0.0003	/	Pass
				0	4.0	-2.319	-0.0012	/	Pass
				10	4.0	-1.363	-0.0007	/	Pass
				30	4.0	-2.121	-0.0011	/	Pass
				40	4.0	-0.849	-0.0005	/	Pass
				50	4.0	-2.145	-0.0011	/	Pass
	1905	50	0	20	3.55	-2.084	-0.0011	/	Pass
					4.0	-1.415	-0.0007	/	Pass
					4.4	-1.546	-0.0008	/	Pass
				-30	4.0	-2.712	-0.0014	/	Pass
				-20	4.0	-4.438	-0.0023	/	Pass
				-10	4.0	-2.321	-0.0012	/	Pass
				0	4.0	-2.789	-0.0015	/	Pass
				10	4.0	-2.908	-0.0015	/	Pass
				30	4.0	-2.208	-0.0012	/	Pass
				40	4.0	-1.555	-0.0008	/	Pass
				50	4.0	-1.371	-0.0007	/	Pass

2.5 B2_15MHz

2.5.1 Test Result

Band: 2 / Bandwidth: 15MHz							
Modulation	Frequency	RB Allocation	Temp.	Voltage	Freq. Error	Freq. vs. Rated (ppm)	Verdict

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	(MHz)	Size	Offset	(°C)	(VDC)	(Hz)	Result	Limit	
QPSK	1857.5	75	0	20	3.55	-1.888	-0.0010	/	Pass
					4.0	-1.316	-0.0007	/	Pass
					4.4	-0.429	-0.0002	/	Pass
				-30	4.0	-1.488	-0.0008	/	Pass
				-20	4.0	-3.161	-0.0017	/	Pass
				-10	4.0	-0.687	-0.0004	/	Pass
				0	4.0	-0.715	-0.0004	/	Pass
				10	4.0	-2.604	-0.0014	/	Pass
				30	4.0	-1.230	-0.0007	/	Pass
				40	4.0	-0.587	-0.0003	/	Pass
				50	4.0	-0.501	-0.0003	/	Pass
	1880	75	0	20	3.55	-2.017	-0.0011	/	Pass
					4.0	-1.073	-0.0006	/	Pass
					4.4	-1.588	-0.0008	/	Pass
				-30	4.0	-0.715	-0.0004	/	Pass
				-20	4.0	-0.215	-0.0001	/	Pass
				-10	4.0	-0.200	-0.0001	/	Pass
				0	4.0	-0.615	-0.0003	/	Pass
				10	4.0	-1.330	-0.0007	/	Pass
				30	4.0	-0.157	-0.0001	/	Pass
				40	4.0	-2.260	-0.0012	/	Pass
				50	4.0	-0.658	-0.0004	/	Pass
	1902.5	75	0	20	3.55	-1.688	-0.0009	/	Pass
					4.0	-1.860	-0.0010	/	Pass
					4.4	-1.059	-0.0006	/	Pass
				-30	4.0	-0.186	-0.0001	/	Pass
				-20	4.0	-1.159	-0.0006	/	Pass
				-10	4.0	-1.745	-0.0009	/	Pass
				0	4.0	-1.073	-0.0006	/	Pass
				10	4.0	-1.216	-0.0006	/	Pass
				30	4.0	-1.502	-0.0008	/	Pass
				40	4.0	-0.601	-0.0003	/	Pass
				50	4.0	-0.715	-0.0004	/	Pass
16QAM	1857.5	75	0	20	3.55	-1.001	-0.0005	/	Pass
					4.0	-1.245	-0.0007	/	Pass
					4.4	-1.702	-0.0009	/	Pass
				-30	4.0	-2.089	-0.0011	/	Pass
				-20	4.0	-2.503	-0.0013	/	Pass
				-10	4.0	-2.060	-0.0011	/	Pass
				0	4.0	-2.003	-0.0011	/	Pass
				10	4.0	-1.259	-0.0007	/	Pass
				30	4.0	-2.975	-0.0016	/	Pass
				40	4.0	-2.017	-0.0011	/	Pass
				50	4.0	-2.346	-0.0013	/	Pass
	1880	75	0	20	3.55	-0.200	-0.0001	/	Pass
					4.0	-0.372	-0.0002	/	Pass
					4.4	-0.501	-0.0003	/	Pass

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				-30	4.0	-1.831	-0.0010	/	Pass
				-20	4.0	-0.172	-0.0001	/	Pass
				-10	4.0	-2.575	-0.0014	/	Pass
				0	4.0	-0.758	-0.0004	/	Pass
				10	4.0	0.000	0.0000	/	Pass
				30	4.0	-1.817	-0.0010	/	Pass
				40	4.0	0.029	0.0000	/	Pass
				50	4.0	-1.345	-0.0007	/	Pass
	1902.5	75	0	20	3.55	-2.646	-0.0014	/	Pass
					4.0	-0.658	-0.0003	/	Pass
					4.4	-1.473	-0.0008	/	Pass
				-30	4.0	-1.330	-0.0007	/	Pass
				-20	4.0	-1.359	-0.0007	/	Pass
				-10	4.0	-1.745	-0.0009	/	Pass
				0	4.0	-0.701	-0.0004	/	Pass
				10	4.0	-1.845	-0.0010	/	Pass
				30	4.0	-1.531	-0.0008	/	Pass
				40	4.0	-1.903	-0.0010	/	Pass
				50	4.0	-0.515	-0.0003	/	Pass
64QAM	1857.5	75	0	20	3.55	-0.513	-0.0003	/	Pass
					4.0	0.205	0.0001	/	Pass
					4.4	-1.178	-0.0006	/	Pass
				-30	4.0	-0.959	-0.0005	/	Pass
				-20	4.0	-0.809	-0.0004	/	Pass
				-10	4.0	-1.047	-0.0006	/	Pass
				0	4.0	-0.073	0.0000	/	Pass
				10	4.0	1.083	0.0006	/	Pass
				30	4.0	-0.831	-0.0004	/	Pass
				40	4.0	-0.872	-0.0005	/	Pass
				50	4.0	0.036	0.0000	/	Pass
	1880	75	0	20	3.55	-1.518	-0.0008	/	Pass
					4.0	-0.774	-0.0004	/	Pass
					4.4	-1.803	-0.0010	/	Pass
				-30	4.0	-0.198	-0.0001	/	Pass
				-20	4.0	-0.882	-0.0005	/	Pass
				-10	4.0	-1.501	-0.0008	/	Pass
				0	4.0	-0.898	-0.0005	/	Pass
				10	4.0	-1.102	-0.0006	/	Pass
				30	4.0	-1.155	-0.0006	/	Pass
				40	4.0	-0.865	-0.0005	/	Pass
				50	4.0	-2.681	-0.0014	/	Pass
	1902.5	75	0	20	3.55	-2.857	-0.0015	/	Pass
					4.0	-1.980	-0.0010	/	Pass
					4.4	0.406	0.0002	/	Pass
				-30	4.0	-0.561	-0.0003	/	Pass
				-20	4.0	-2.155	-0.0011	/	Pass
				-10	4.0	-0.909	-0.0005	/	Pass
				0	4.0	-0.969	-0.0005	/	Pass

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				10	4.0	-0.879	-0.0005	/	Pass
				30	4.0	-0.328	-0.0002	/	Pass
				40	4.0	-1.126	-0.0006	/	Pass
				50	4.0	-1.111	-0.0006	/	Pass
256QAM	1857.5	75	0	20	3.55	-1.502	-0.0008	/	Pass
					4.0	-1.140	-0.0006	/	Pass
					4.4	-1.770	-0.0010	/	Pass
				-30	4.0	-0.804	-0.0004	/	Pass
				-20	4.0	-0.046	0.0000	/	Pass
				-10	4.0	-1.763	-0.0009	/	Pass
				0	4.0	-3.107	-0.0017	/	Pass
				10	4.0	-4.056	-0.0022	/	Pass
				30	4.0	-2.277	-0.0012	/	Pass
				40	4.0	-1.594	-0.0009	/	Pass
				50	4.0	-2.302	-0.0012	/	Pass
	1880	75	0	20	3.55	-2.333	-0.0012	/	Pass
					4.0	-1.459	-0.0008	/	Pass
					4.4	-1.974	-0.0011	/	Pass
				-30	4.0	-2.538	-0.0013	/	Pass
				-20	4.0	0.375	0.0002	/	Pass
				-10	4.0	-0.773	-0.0004	/	Pass
				0	4.0	-0.130	-0.0001	/	Pass
				10	4.0	0.261	0.0001	/	Pass
				30	4.0	-0.853	-0.0005	/	Pass
				40	4.0	-1.032	-0.0005	/	Pass
				50	4.0	0.264	0.0001	/	Pass
	1902.5	75	0	20	3.55	0.356	0.0002	/	Pass
					4.0	-1.395	-0.0007	/	Pass
					4.4	-1.872	-0.0010	/	Pass
				-30	4.0	0.488	0.0003	/	Pass
				-20	4.0	-0.905	-0.0005	/	Pass
				-10	4.0	-0.648	-0.0003	/	Pass
				0	4.0	-0.611	-0.0003	/	Pass
				10	4.0	-1.368	-0.0007	/	Pass
				30	4.0	0.538	0.0003	/	Pass
				40	4.0	-0.215	-0.0001	/	Pass
				50	4.0	-1.720	-0.0009	/	Pass

2.6 B2_20MHz

2.6.1 Test Result

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	3.55	-1.316	-0.0007	/	Pass

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					4.0	-1.602	-0.0009	/	Pass
					4.4	-2.589	-0.0014	/	Pass
				-30	4.0	-0.815	-0.0004	/	Pass
				-20	4.0	-2.618	-0.0014	/	Pass
				-10	4.0	-1.974	-0.0011	/	Pass
				0	4.0	-2.847	-0.0015	/	Pass
				10	4.0	-2.389	-0.0013	/	Pass
				30	4.0	-2.618	-0.0014	/	Pass
				40	4.0	-2.904	-0.0016	/	Pass
				50	4.0	-1.745	-0.0009	/	Pass
	1880	100	0	20	3.55	-2.031	-0.0011	/	Pass
					4.0	-0.815	-0.0004	/	Pass
					4.4	-0.286	-0.0002	/	Pass
				-30	4.0	-0.744	-0.0004	/	Pass
				-20	4.0	-1.087	-0.0006	/	Pass
				-10	4.0	-1.273	-0.0007	/	Pass
				0	4.0	-1.087	-0.0006	/	Pass
				10	4.0	-2.475	-0.0013	/	Pass
				30	4.0	-0.558	-0.0003	/	Pass
				40	4.0	-1.459	-0.0008	/	Pass
				50	4.0	-3.147	-0.0017	/	Pass
	1900	100	0	20	3.55	-0.958	-0.0005	/	Pass
					4.0	-0.229	-0.0001	/	Pass
					4.4	-2.232	-0.0012	/	Pass
				-30	4.0	-1.731	-0.0009	/	Pass
				-20	4.0	-0.443	-0.0002	/	Pass
				-10	4.0	-1.845	-0.0010	/	Pass
				0	4.0	-0.687	-0.0004	/	Pass
				10	4.0	0.200	0.0001	/	Pass
				30	4.0	-1.330	-0.0007	/	Pass
				40	4.0	-0.515	-0.0003	/	Pass
				50	4.0	-1.416	-0.0007	/	Pass
16QAM	1860	100	0	20	3.55	-1.974	-0.0011	/	Pass
					4.0	-2.732	-0.0015	/	Pass
					4.4	-2.146	-0.0012	/	Pass
				-30	4.0	-2.046	-0.0011	/	Pass
				-20	4.0	-2.289	-0.0012	/	Pass
				-10	4.0	-3.505	-0.0019	/	Pass
				0	4.0	-3.147	-0.0017	/	Pass
				10	4.0	-2.475	-0.0013	/	Pass
				30	4.0	-2.532	-0.0014	/	Pass
				40	4.0	-2.904	-0.0016	/	Pass
				50	4.0	-3.605	-0.0019	/	Pass
	1880	100	0	20	3.55	-0.229	-0.0001	/	Pass
					4.0	-0.944	-0.0005	/	Pass
					4.4	-0.629	-0.0003	/	Pass
				-30	4.0	0.701	0.0004	/	Pass
				-20	4.0	-0.229	-0.0001	/	Pass

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				-10	4.0	-3.018	-0.0016	/	Pass
				0	4.0	-1.917	-0.0010	/	Pass
				10	4.0	-1.116	-0.0006	/	Pass
				30	4.0	-2.189	-0.0012	/	Pass
				40	4.0	-2.117	-0.0011	/	Pass
				50	4.0	-2.518	-0.0013	/	Pass
	1900	100	0	20	3.55	-1.059	-0.0006	/	Pass
					4.0	-2.131	-0.0011	/	Pass
					4.4	-1.016	-0.0005	/	Pass
				-30	4.0	-1.059	-0.0006	/	Pass
				-20	4.0	-0.186	-0.0001	/	Pass
				-10	4.0	0.472	0.0002	/	Pass
				0	4.0	-1.230	-0.0006	/	Pass
				10	4.0	-1.502	-0.0008	/	Pass
				30	4.0	-1.316	-0.0007	/	Pass
				40	4.0	-2.017	-0.0011	/	Pass
				50	4.0	-0.401	-0.0002	/	Pass
64QAM	1860	100	0	20	3.55	-0.834	-0.0004	/	Pass
					4.0	-0.578	-0.0003	/	Pass
					4.4	-2.433	-0.0013	/	Pass
				-30	4.0	-0.985	-0.0005	/	Pass
				-20	4.0	-2.651	-0.0014	/	Pass
				-10	4.0	-1.353	-0.0007	/	Pass
				0	4.0	-2.613	-0.0014	/	Pass
				10	4.0	-1.602	-0.0009	/	Pass
				30	4.0	-2.423	-0.0013	/	Pass
				40	4.0	-2.394	-0.0013	/	Pass
				50	4.0	-1.205	-0.0006	/	Pass
	1880	100	0	20	3.55	-1.844	-0.0010	/	Pass
					4.0	0.361	0.0002	/	Pass
					4.4	-1.854	-0.0010	/	Pass
				-30	4.0	-1.701	-0.0009	/	Pass
				-20	4.0	-1.260	-0.0007	/	Pass
				-10	4.0	-1.256	-0.0007	/	Pass
				0	4.0	-1.191	-0.0006	/	Pass
				10	4.0	-0.920	-0.0005	/	Pass
				30	4.0	-2.453	-0.0013	/	Pass
				40	4.0	-2.034	-0.0011	/	Pass
				50	4.0	0.200	0.0001	/	Pass
	1900	100	0	20	3.55	-1.726	-0.0009	/	Pass
					4.0	-1.833	-0.0010	/	Pass
					4.4	-0.593	-0.0003	/	Pass
				-30	4.0	-2.204	-0.0012	/	Pass
				-20	4.0	0.035	0.0000	/	Pass
				-10	4.0	0.699	0.0004	/	Pass
				0	4.0	-2.372	-0.0012	/	Pass
				10	4.0	-1.798	-0.0009	/	Pass
				30	4.0	-0.629	-0.0003	/	Pass

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				40	4.0	-0.742	-0.0004	/	Pass
				50	4.0	-0.215	-0.0001	/	Pass
256QAM	1860	100	0	20	3.55	-0.073	0.0000	/	Pass
					4.0	-1.800	-0.0010	/	Pass
					4.4	-1.308	-0.0007	/	Pass
				-30	4.0	-1.996	-0.0011	/	Pass
				-20	4.0	-1.388	-0.0007	/	Pass
				-10	4.0	-3.660	-0.0020	/	Pass
				0	4.0	-3.340	-0.0018	/	Pass
				10	4.0	-2.581	-0.0014	/	Pass
				30	4.0	-2.176	-0.0012	/	Pass
				40	4.0	-3.010	-0.0016	/	Pass
				50	4.0	-2.163	-0.0012	/	Pass
	1880	100	0	20	3.55	0.281	0.0001	/	Pass
					4.0	-1.778	-0.0009	/	Pass
					4.4	-1.223	-0.0007	/	Pass
				-30	4.0	1.636	0.0009	/	Pass
				-20	4.0	-0.226	-0.0001	/	Pass
				-10	4.0	-1.688	-0.0009	/	Pass
				0	4.0	-1.425	-0.0008	/	Pass
				10	4.0	-0.700	-0.0004	/	Pass
				30	4.0	-0.168	-0.0001	/	Pass
				40	4.0	-1.421	-0.0008	/	Pass
				50	4.0	-1.515	-0.0008	/	Pass
	1900	100	0	20	3.55	-1.341	-0.0007	/	Pass
					4.0	-1.575	-0.0008	/	Pass
					4.4	-1.564	-0.0008	/	Pass
				-30	4.0	-2.629	-0.0014	/	Pass
				-20	4.0	-1.028	-0.0005	/	Pass
				-10	4.0	-1.097	-0.0006	/	Pass
				0	4.0	-1.285	-0.0007	/	Pass
				10	4.0	-0.098	-0.0001	/	Pass
				30	4.0	-1.642	-0.0009	/	Pass
				40	4.0	-0.463	-0.0002	/	Pass
				50	4.0	-1.159	-0.0006	/	Pass

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3. 99% & 26dB Bandwidth

3.1 Band2_OBW

3.1.1 Test Result

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	1.098	/	Pass
		1880	6	0	1.110	/	Pass
		1909.3	6	0	1.109	/	Pass
	16QAM	1850.7	6	0	1.098	/	Pass
		1880	6	0	1.105	/	Pass
		1909.3	6	0	1.112	/	Pass
	64QAM	1850.7	6	0	1.112	/	Pass
		1880	6	0	1.102	/	Pass
		1909.3	6	0	1.104	/	Pass
	256QAM	1850.7	6	0	1.103	/	Pass
		1880	6	0	1.115	/	Pass
		1909.3	6	0	1.099	/	Pass
3	QPSK	1851.5	15	0	2.735	/	Pass
		1880	15	0	2.754	/	Pass
		1908.5	15	0	2.737	/	Pass
	16QAM	1851.5	15	0	2.754	/	Pass
		1880	15	0	2.734	/	Pass
		1908.5	15	0	2.733	/	Pass
	64QAM	1851.5	15	0	2.728	/	Pass
		1880	15	0	2.734	/	Pass
		1908.5	15	0	2.739	/	Pass
	256QAM	1851.5	15	0	2.742	/	Pass
		1880	15	0	2.737	/	Pass
		1908.5	15	0	2.734	/	Pass
5	QPSK	1852.5	25	0	4.561	/	Pass
		1880	25	0	4.542	/	Pass
		1907.5	25	0	4.548	/	Pass
	16QAM	1852.5	25	0	4.544	/	Pass
		1880	25	0	4.560	/	Pass
		1907.5	25	0	4.550	/	Pass
	64QAM	1852.5	25	0	4.553	/	Pass
		1880	25	0	4.556	/	Pass
		1907.5	25	0	4.575	/	Pass
	256QAM	1852.5	25	0	4.545	/	Pass
		1880	25	0	4.544	/	Pass
		1907.5	25	0	4.580	/	Pass
10	QPSK	1855	50	0	9.046	/	Pass

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		1880	50	0	9.074	/	Pass
		1905	50	0	9.073	/	Pass
	16QAM	1855	50	0	9.089	/	Pass
		1880	50	0	9.047	/	Pass
		1905	50	0	9.070	/	Pass
	64QAM	1855	50	0	9.044	/	Pass
		1880	50	0	9.075	/	Pass
		1905	50	0	9.069	/	Pass
	256QAM	1855	50	0	9.091	/	Pass
		1880	50	0	9.091	/	Pass
		1905	50	0	9.075	/	Pass
15	QPSK	1857.5	75	0	13.587	/	Pass
		1880	75	0	13.579	/	Pass
		1902.5	75	0	13.649	/	Pass
	16QAM	1857.5	75	0	13.622	/	Pass
		1880	75	0	13.603	/	Pass
		1902.5	75	0	13.618	/	Pass
	64QAM	1857.5	75	0	13.630	/	Pass
		1880	75	0	13.599	/	Pass
		1902.5	75	0	13.656	/	Pass
	256QAM	1857.5	75	0	13.609	/	Pass
		1880	75	0	13.655	/	Pass
		1902.5	75	0	13.598	/	Pass
20	QPSK	1860	100	0	18.102	/	Pass
		1880	100	0	18.062	/	Pass
		1900	100	0	18.185	/	Pass
	16QAM	1860	100	0	18.119	/	Pass
		1880	100	0	18.050	/	Pass
		1900	100	0	18.176	/	Pass
	64QAM	1860	100	0	18.083	/	Pass
		1880	100	0	18.086	/	Pass
		1900	100	0	18.178	/	Pass
	256QAM	1860	100	0	18.124	/	Pass
		1880	100	0	18.134	/	Pass
		1900	100	0	18.184	/	Pass

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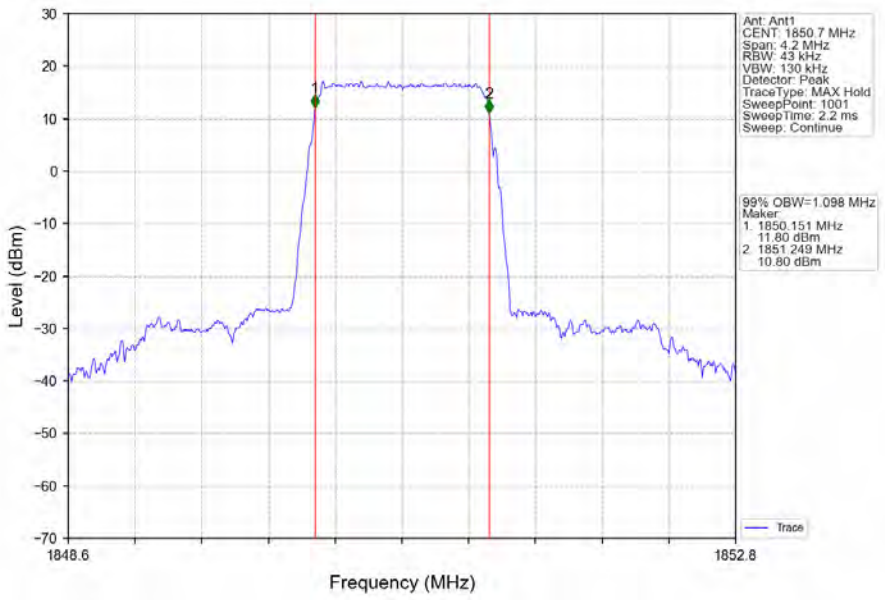
3.1.2 Test Graph

Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV

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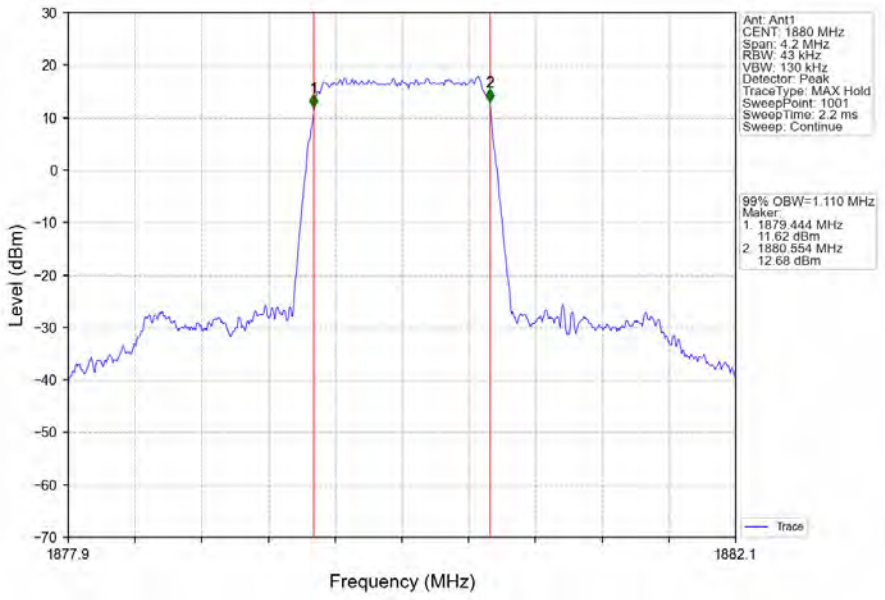

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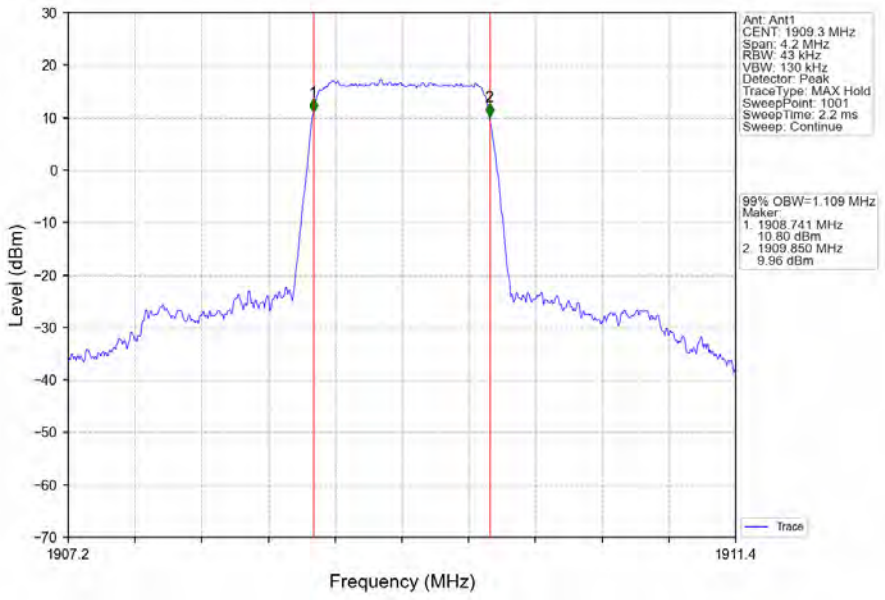
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

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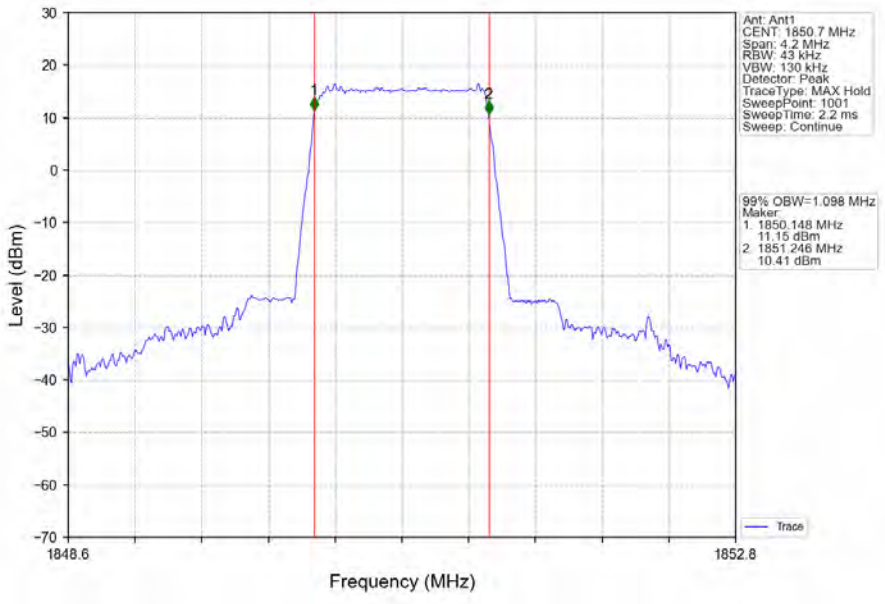
Shenzhen Branch



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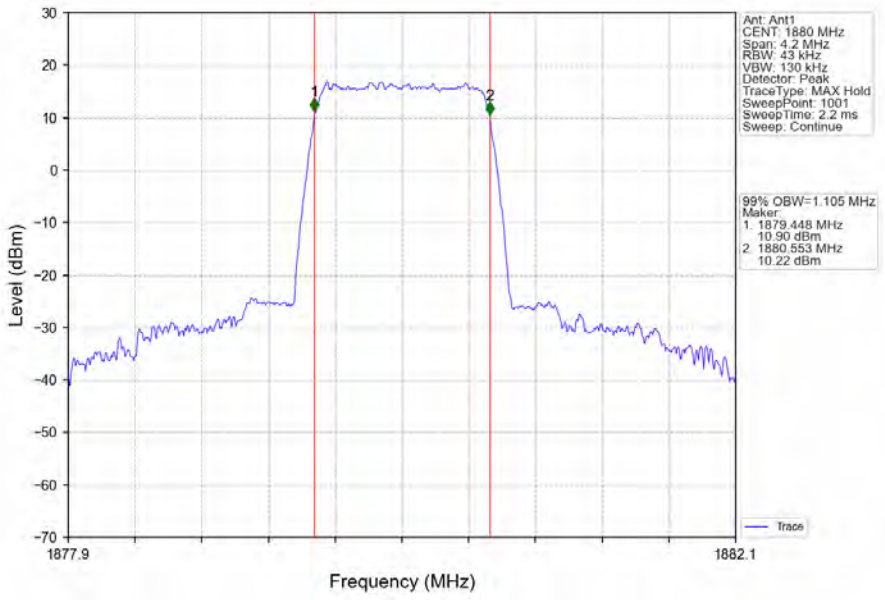
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV

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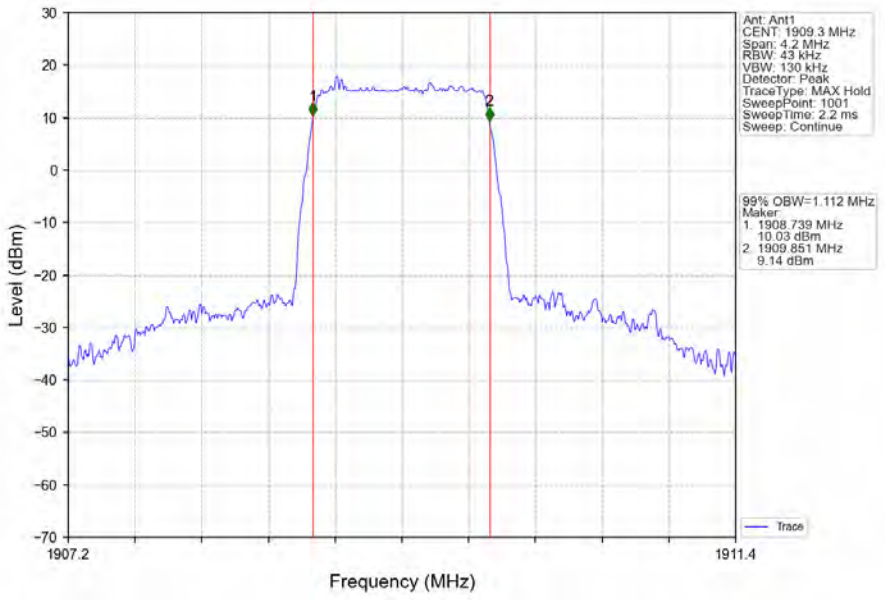

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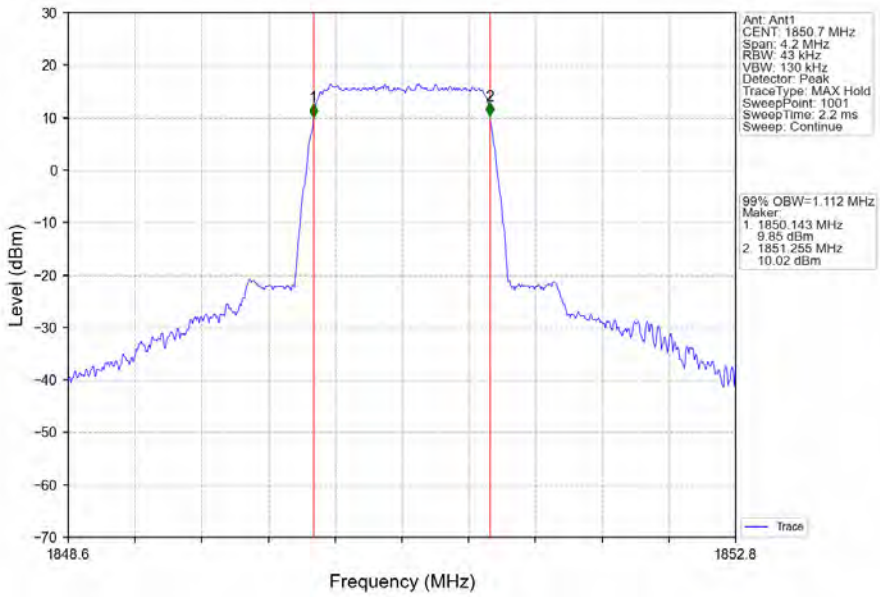
Band2_1.4MHz_64QAM_LCH_1850.7MHz_RB_6_0_NTNV



Band2_1.4MHz_64QAM_MCH_1880MHz_RB_6_0_NTNV

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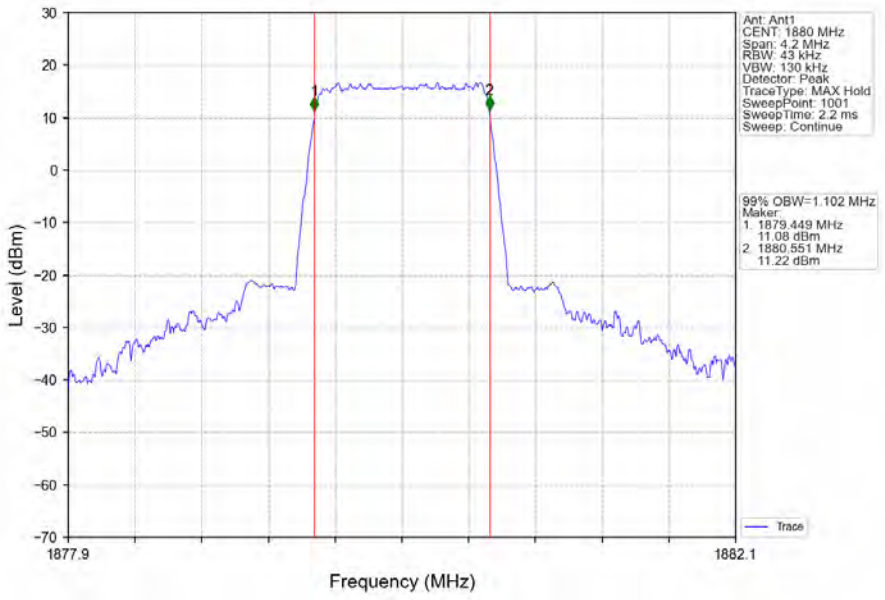

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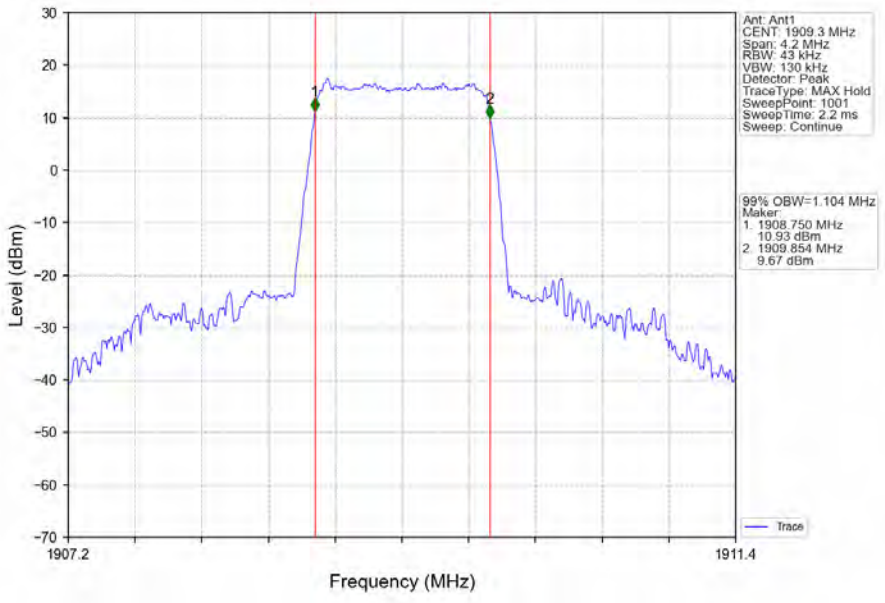
Band2_1.4MHz_64QAM_HCH_1909.3MHz_RB_6_0_NTNV



Band2_1.4MHz_256QAM_LCH_1850.7MHz_RB_6_0_NTNV

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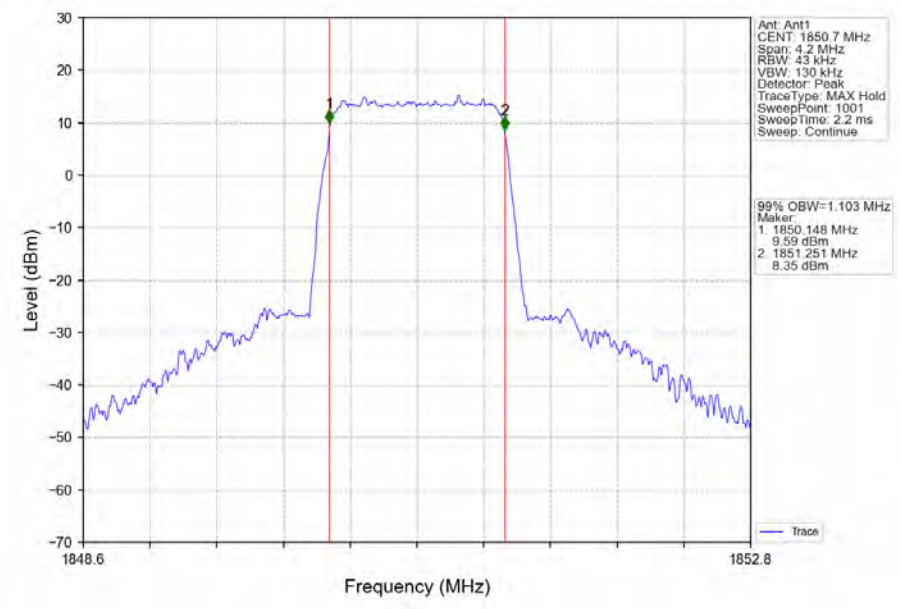

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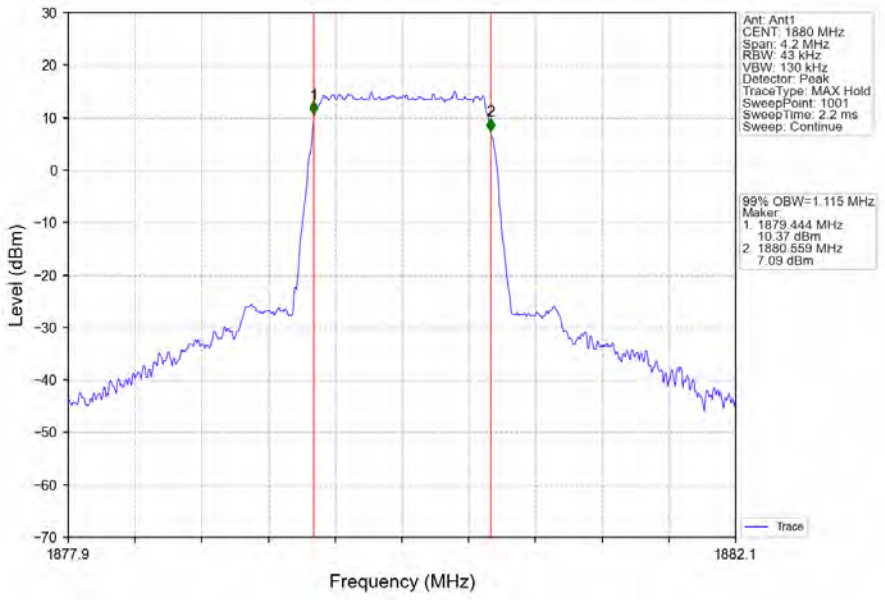
Band2_1.4MHz_256QAM_MCH_1880MHz_RB_6_0_NTNV



Band2_1.4MHz_256QAM_HCH_1909.3MHz_RB_6_0_NTNV

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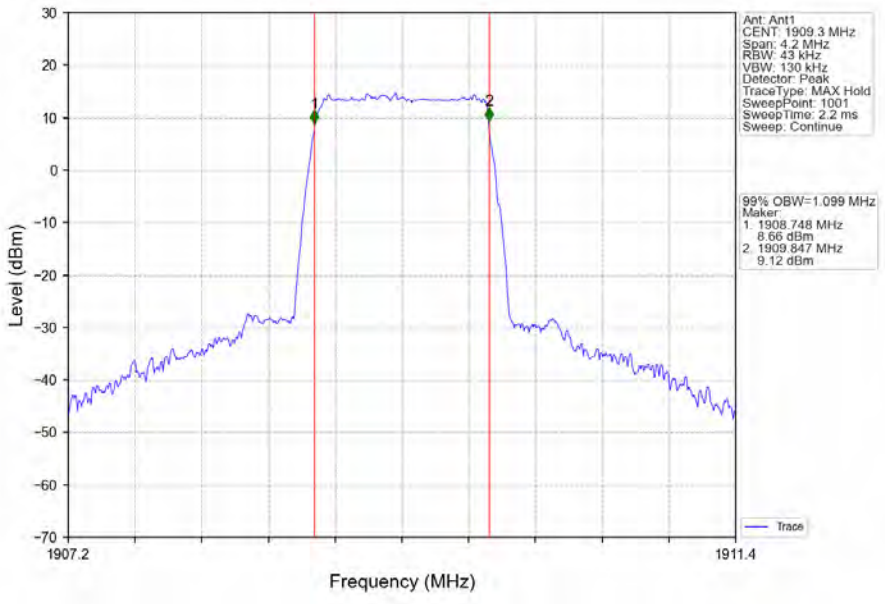

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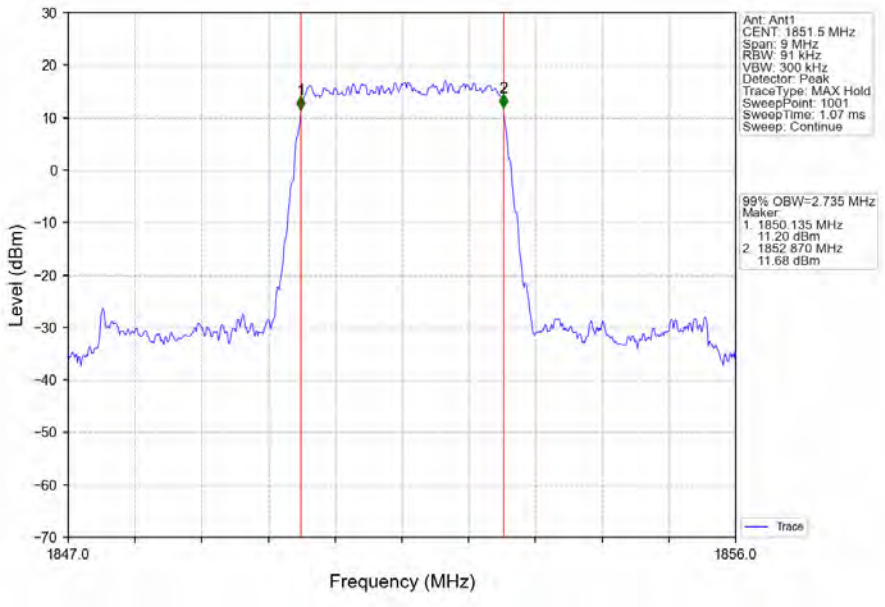
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV

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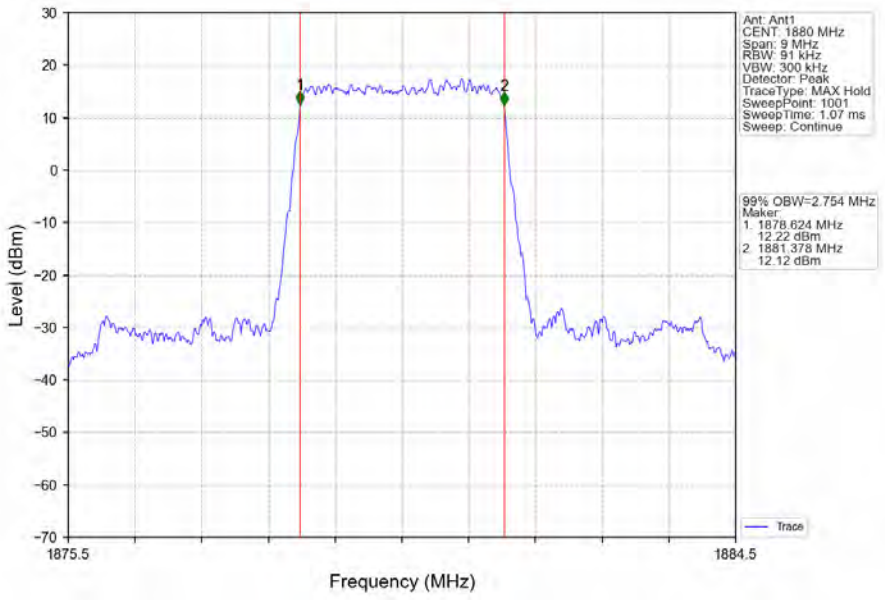

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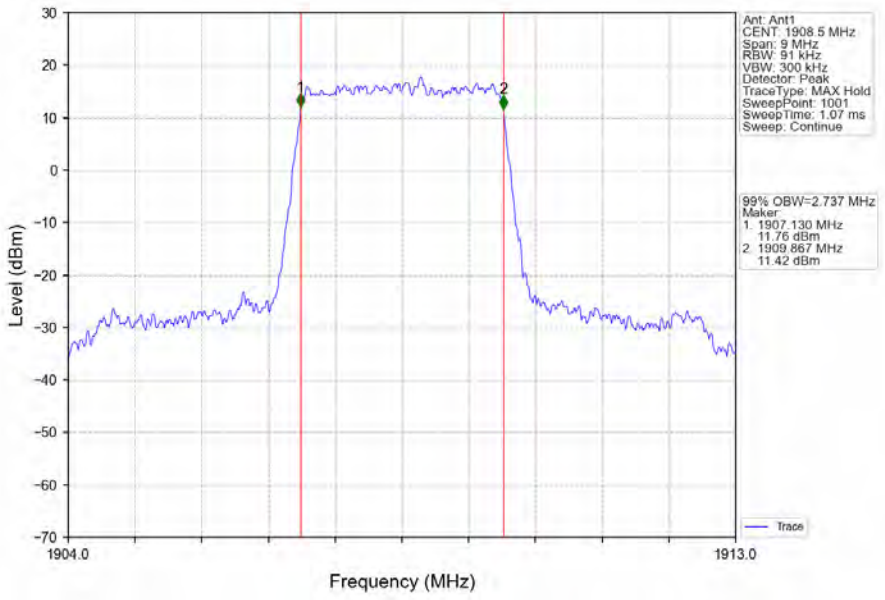
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



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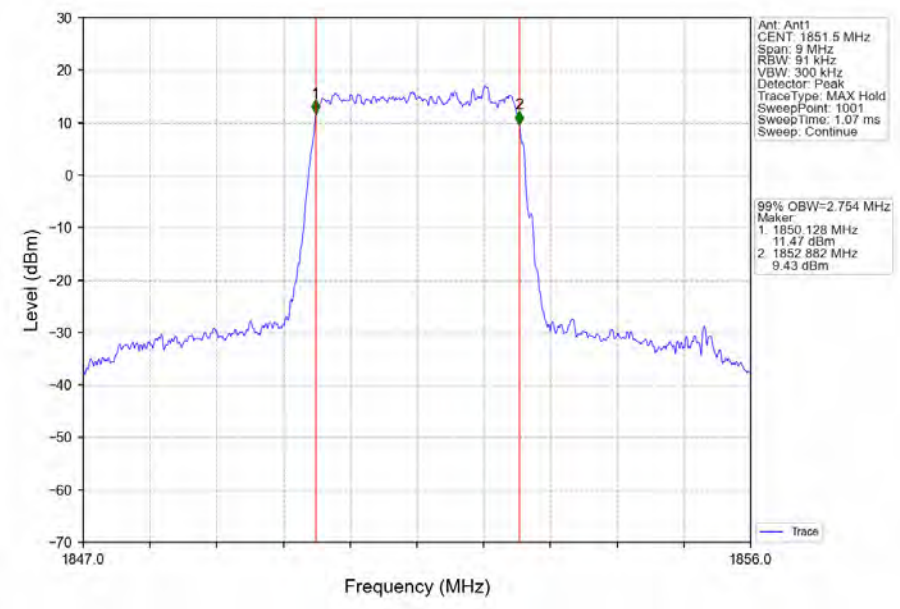

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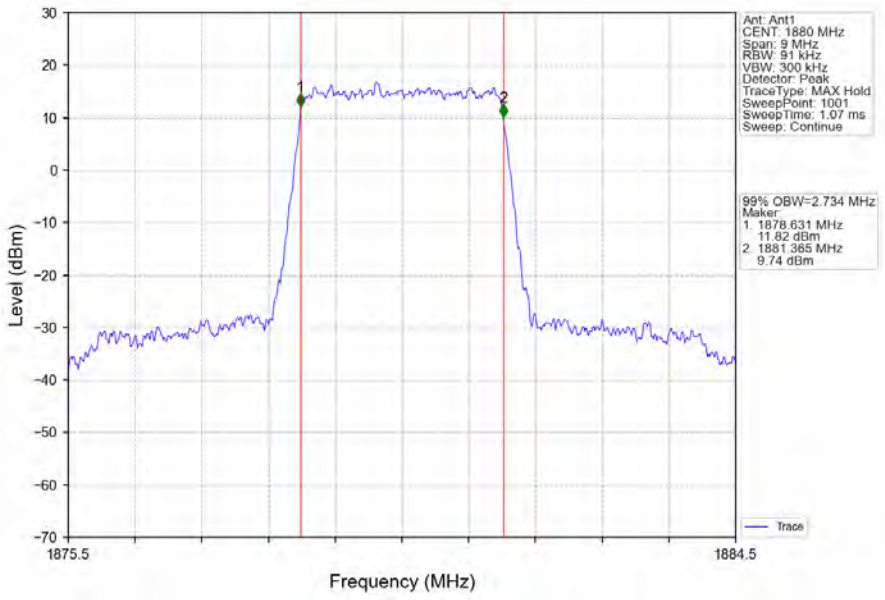
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



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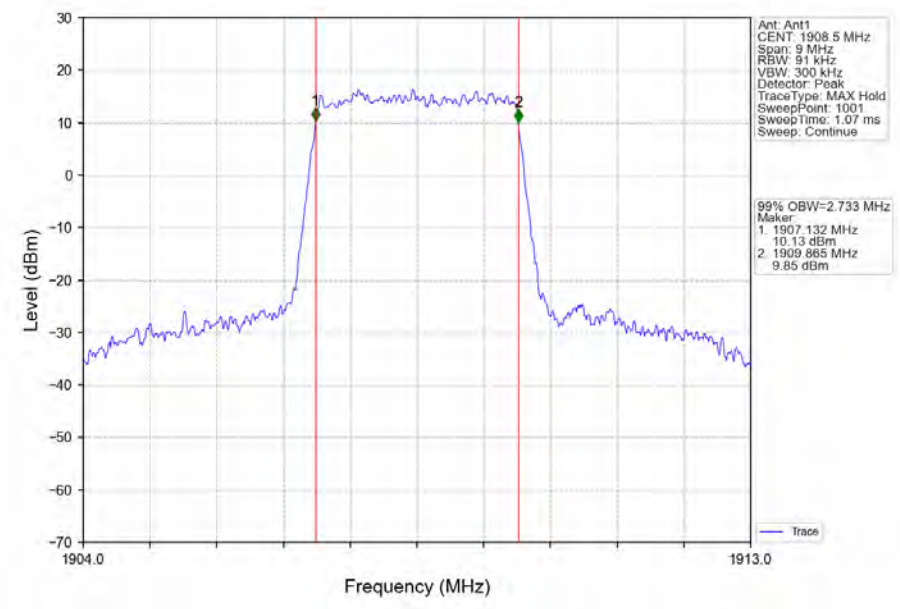

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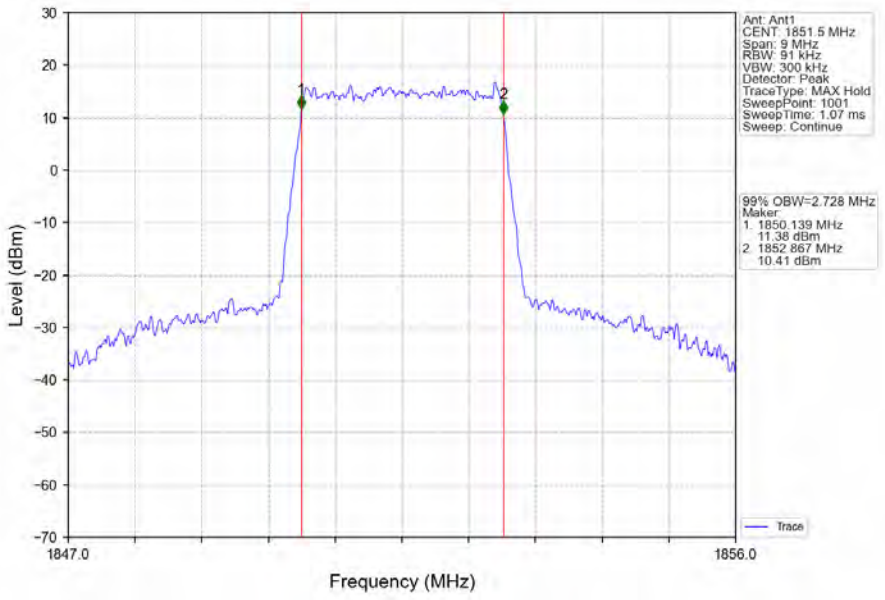
Band2_3MHz_64QAM_LCH_1851.5MHz_RB_15_0_NTNV



Band2_3MHz_64QAM_MCH_1880MHz_RB_15_0_NTNV

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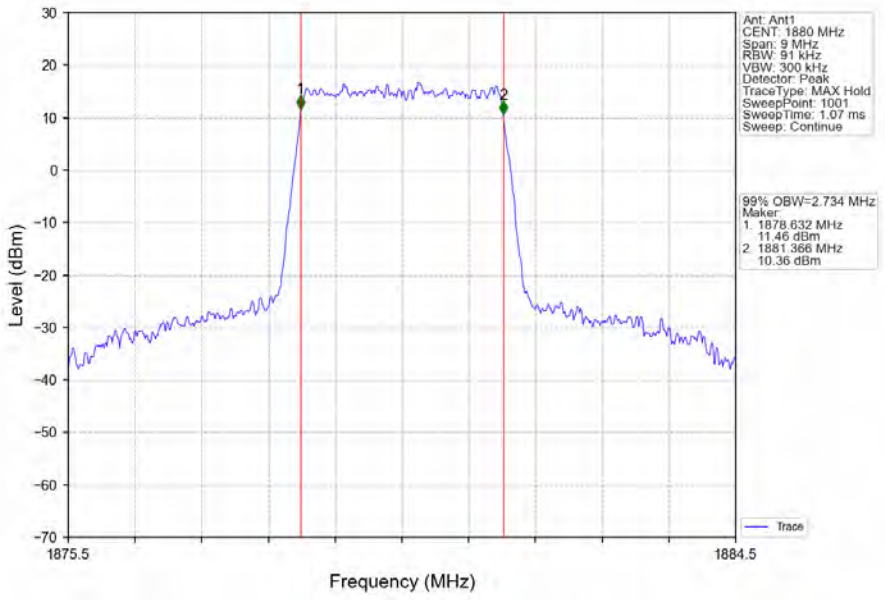

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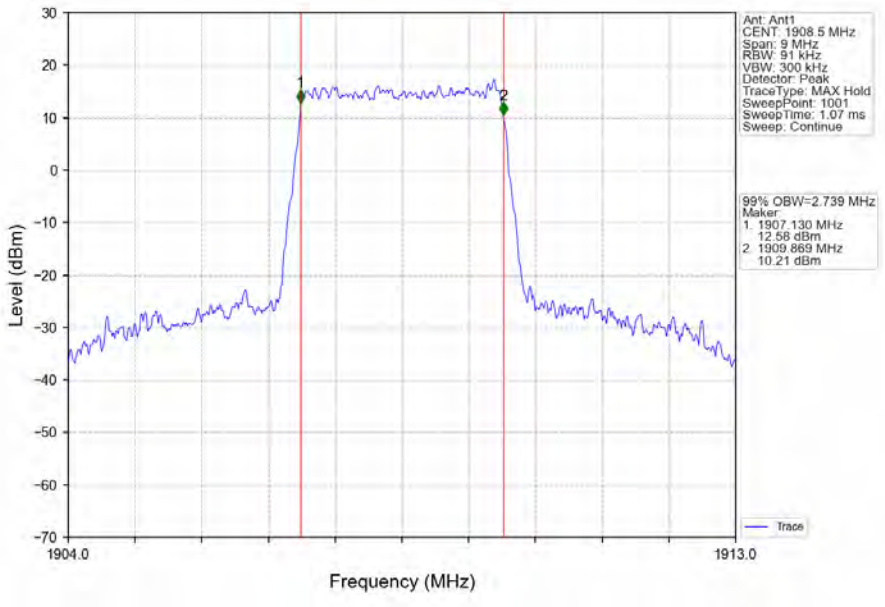
Band2_3MHz_64QAM_HCH_1908.5MHz_RB_15_0_NTNV



Band2_3MHz_256QAM_LCH_1851.5MHz_RB_15_0_NTNV

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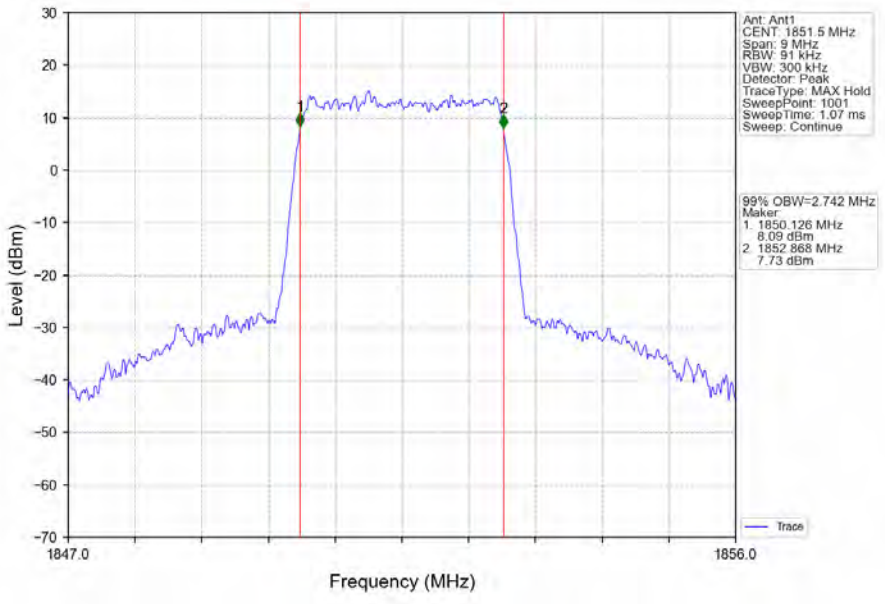

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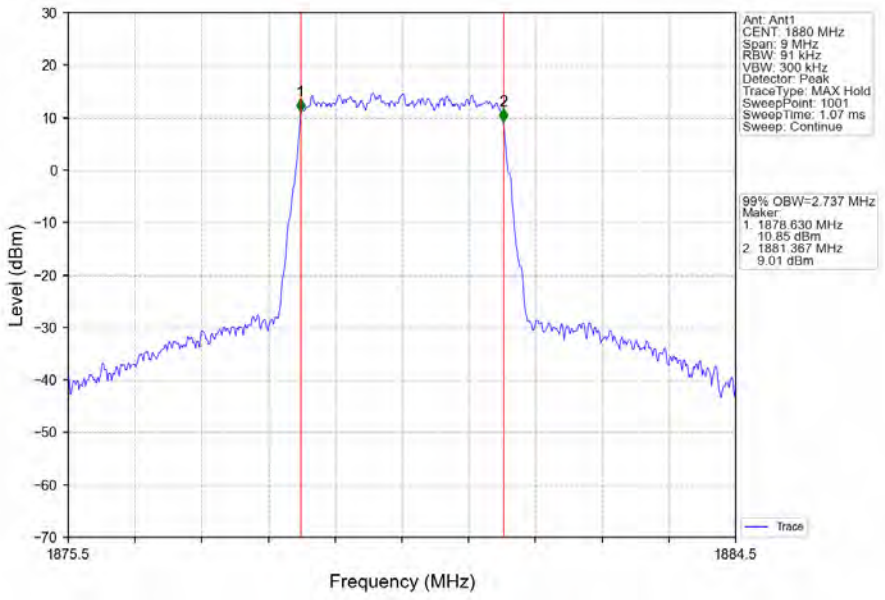
Band2_3MHz_256QAM_MCH_1880MHz_RB_15_0_NTNV



Band2_3MHz_256QAM_HCH_1908.5MHz_RB_15_0_NTNV

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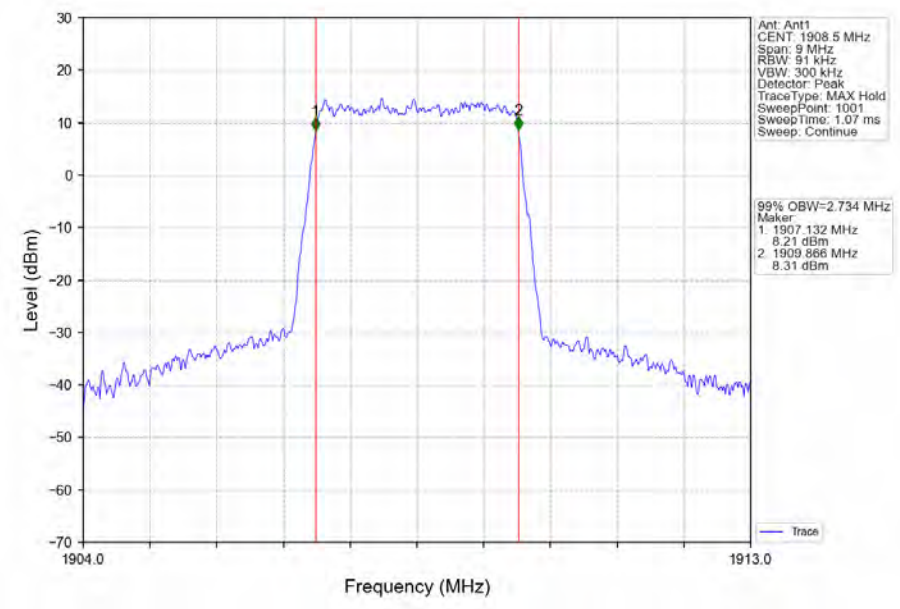

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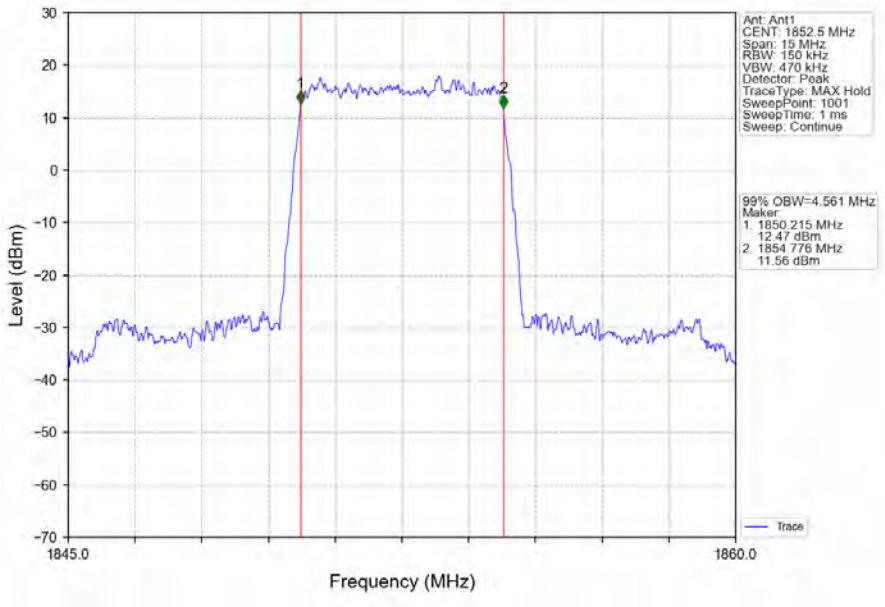
Band2_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



Band2_5MHz_QPSK_MCH_1880MHz_RB_25_0_NTNV

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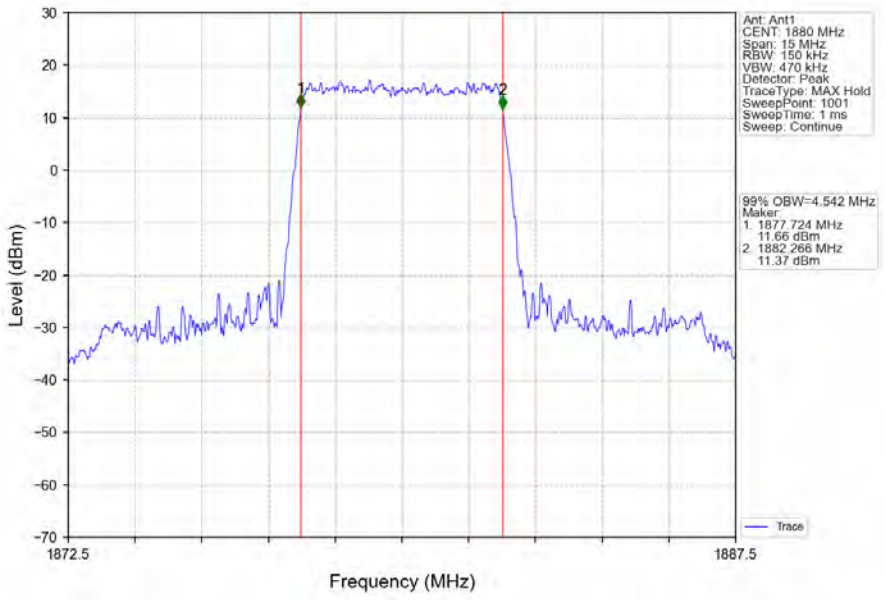

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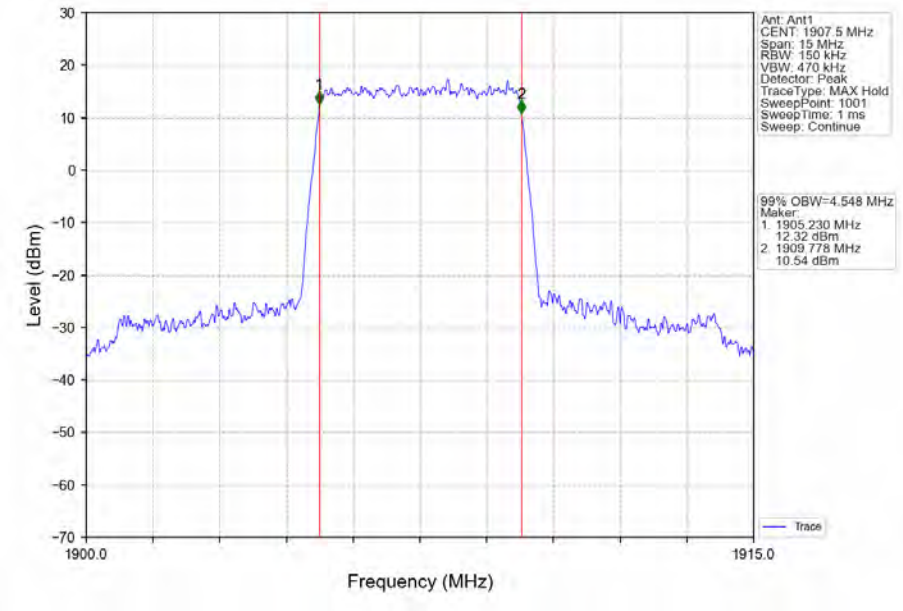
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

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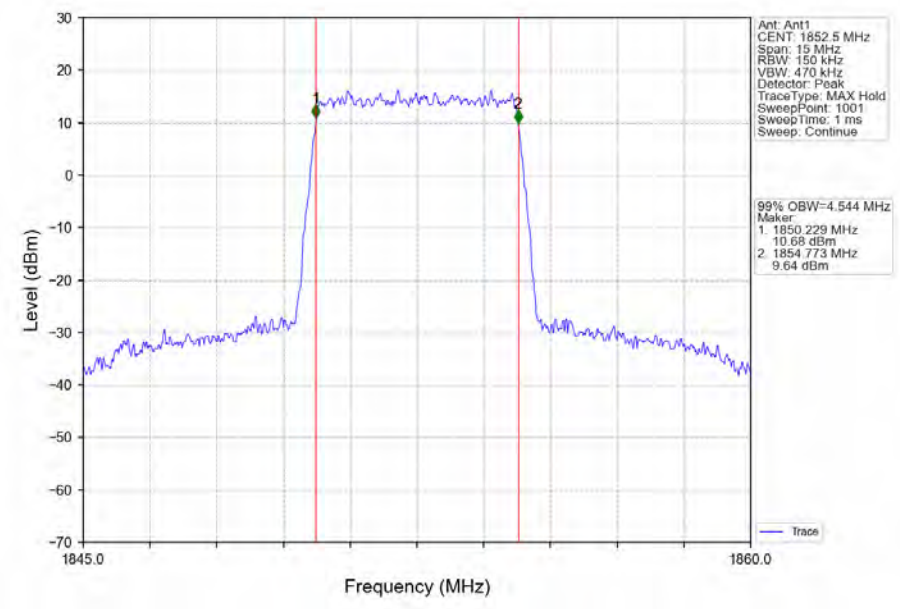

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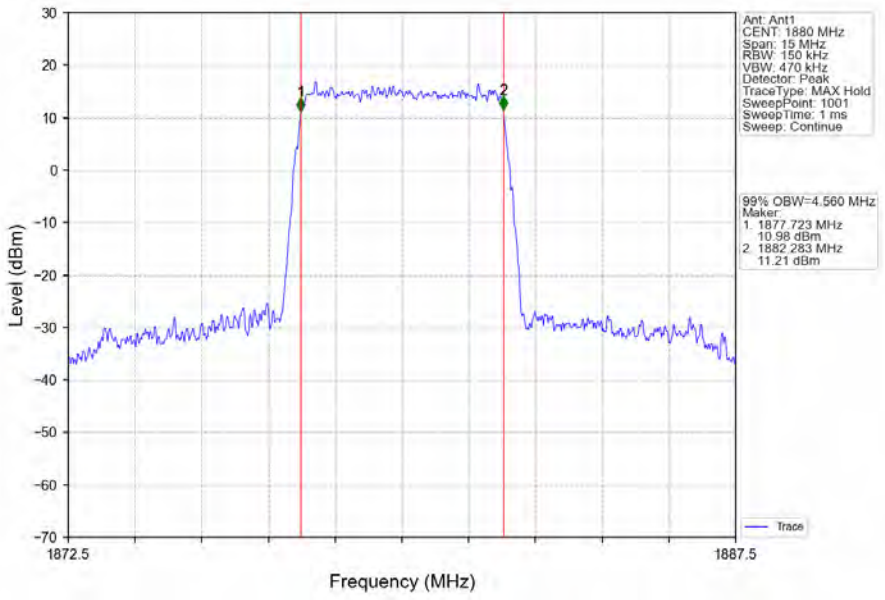
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV

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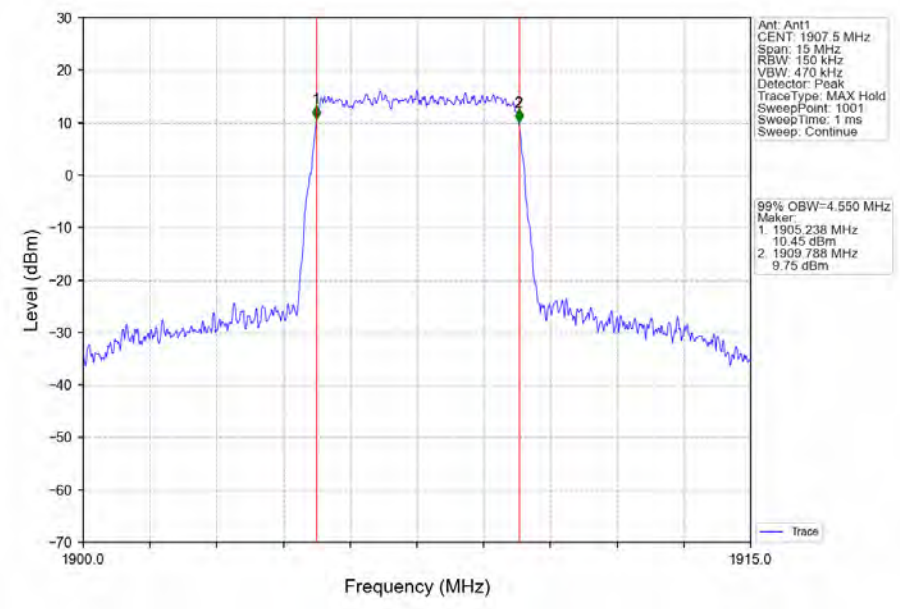

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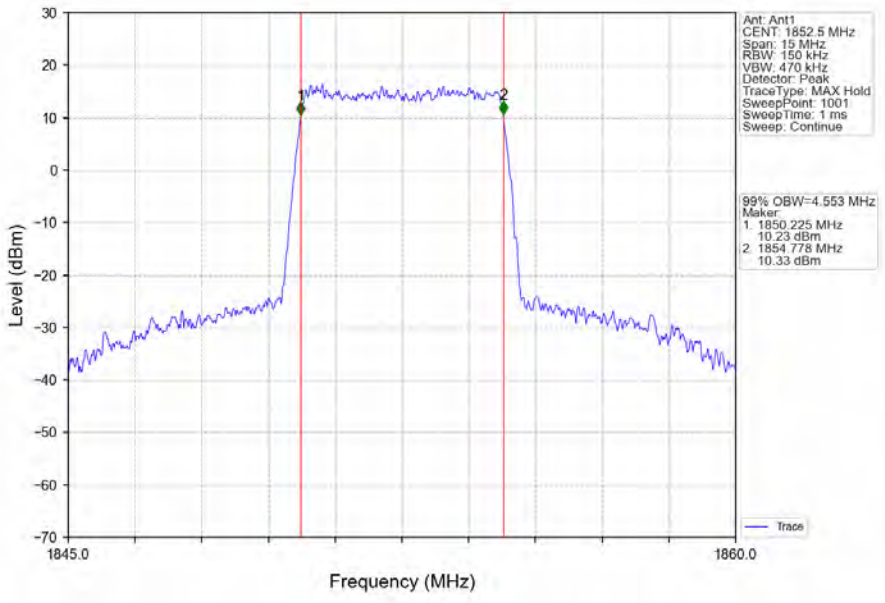
Band2_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV



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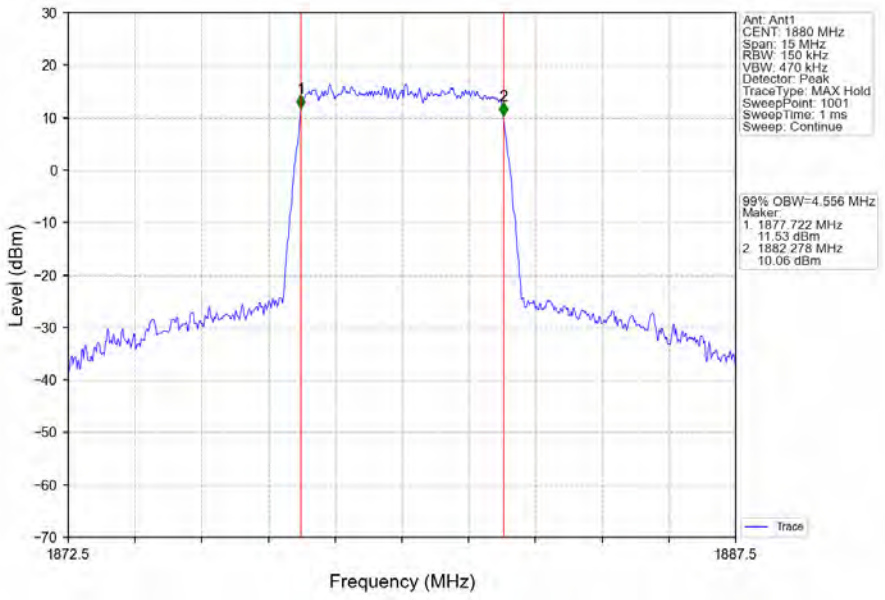

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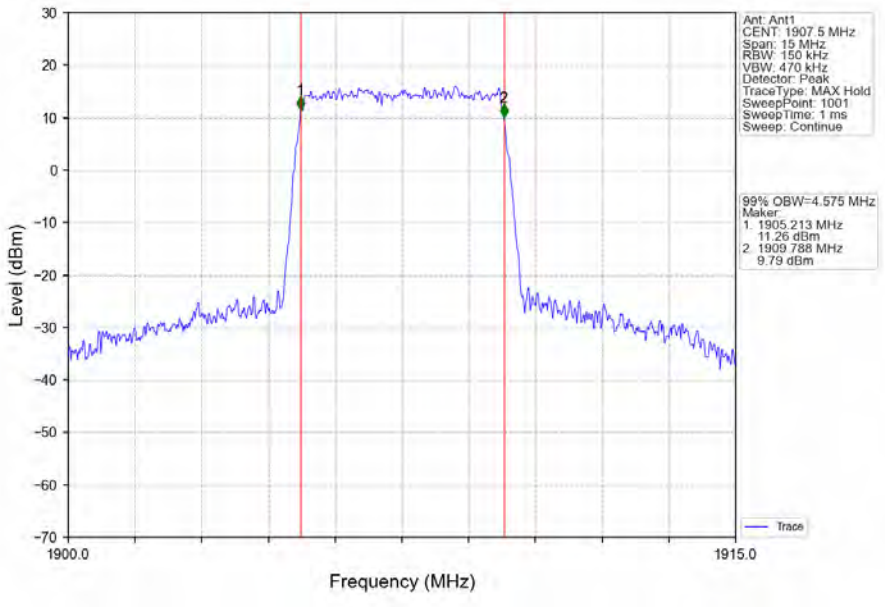
Band2_5MHz_64QAM_HCH_1907.5MHz_RB_25_0_NTNV



Band2_5MHz_256QAM_LCH_1852.5MHz_RB_25_0_NTNV

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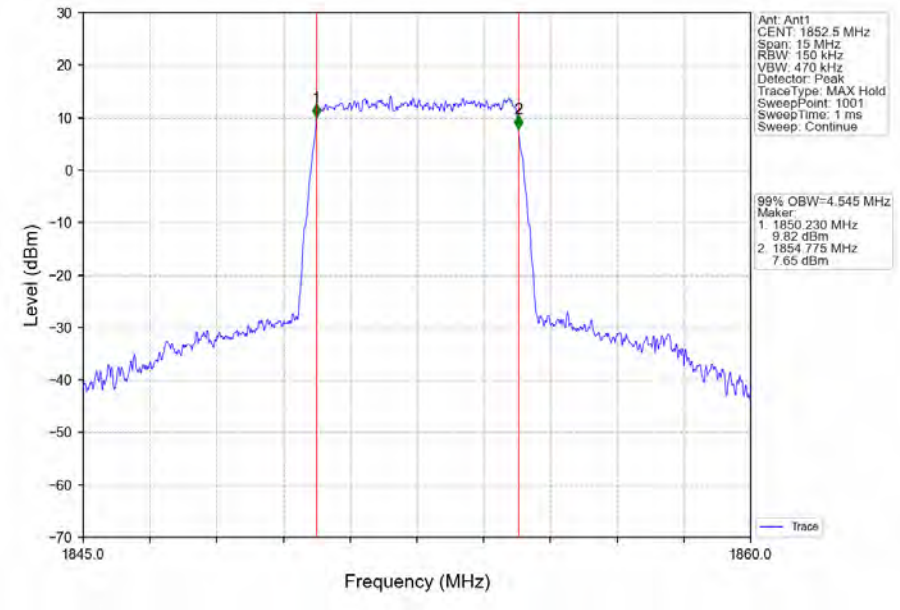

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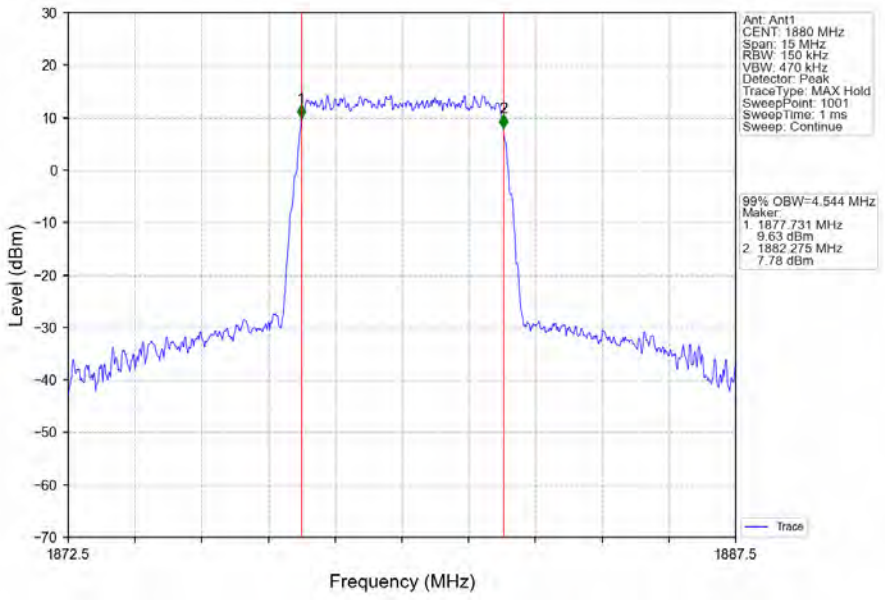
Band2_5MHz_256QAM_MCH_1880MHz_RB_25_0_NTNV



Band2_5MHz_256QAM_HCH_1907.5MHz_RB_25_0_NTNV

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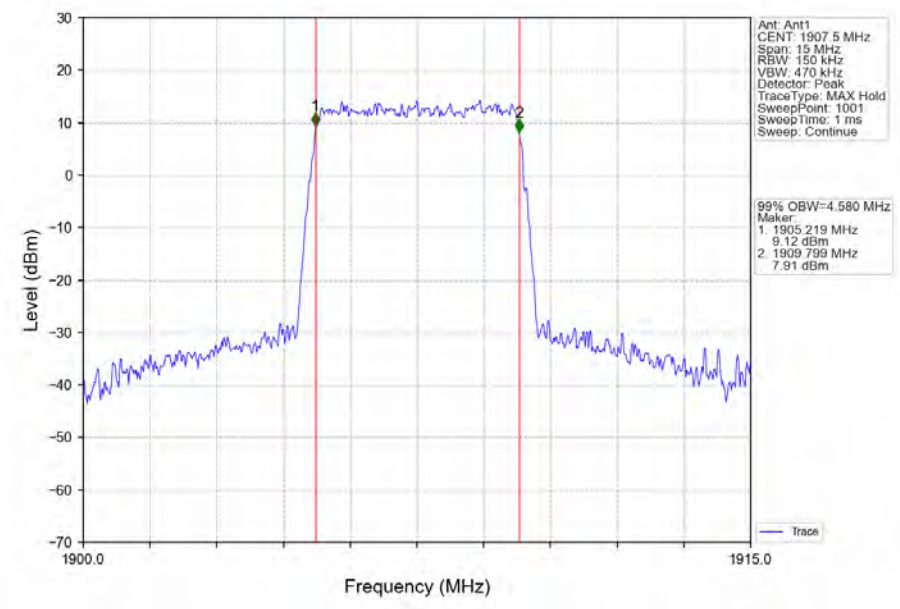

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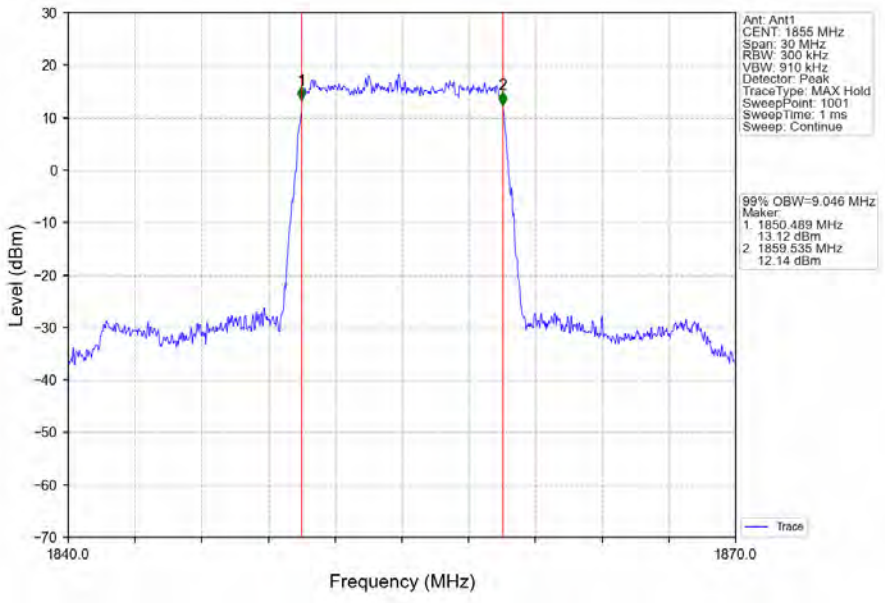
Band2_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



Band2_10MHz_QPSK_MCH_1880MHz_RB_50_0_NTNV

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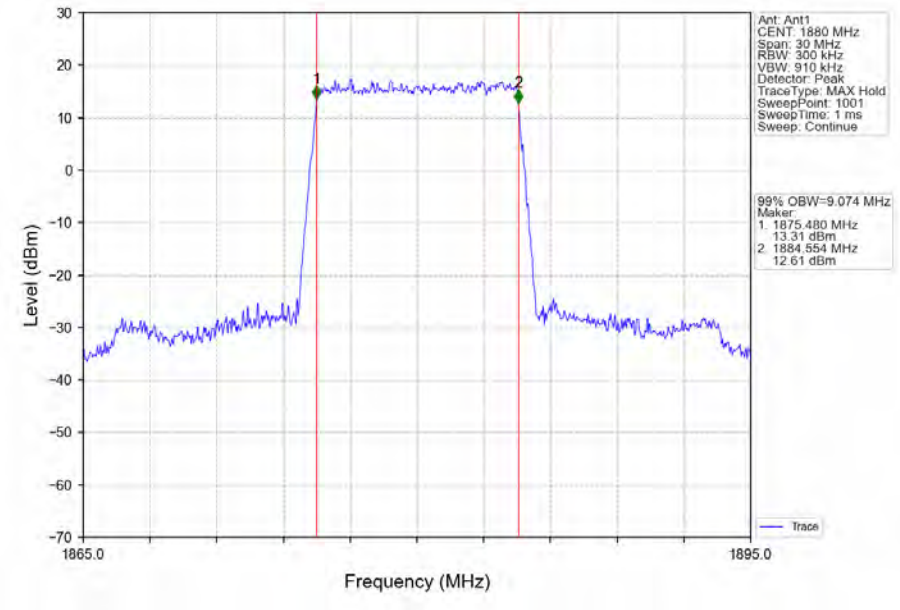

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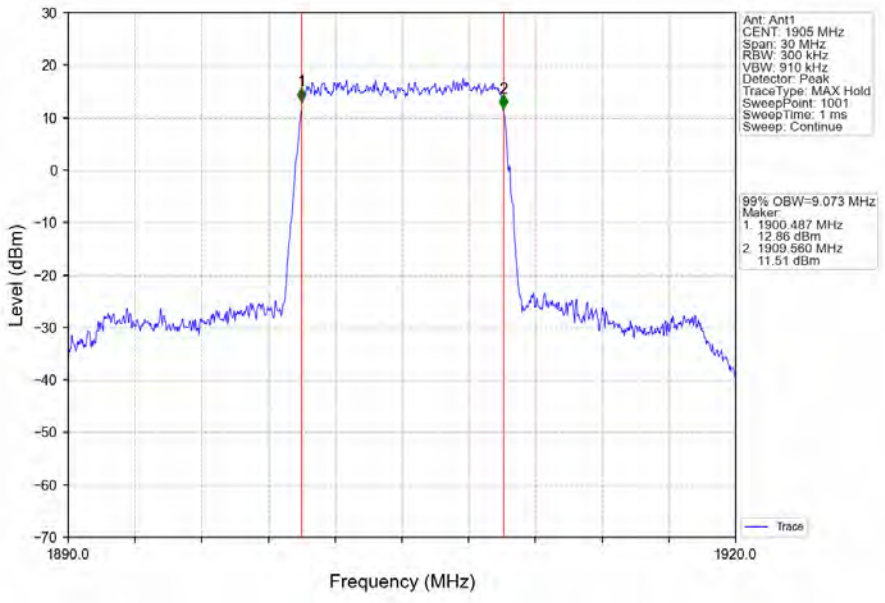
Band2_10MHz_QPSK_HCH_1905MHz_RB_50_0_NTNV



Band2_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV

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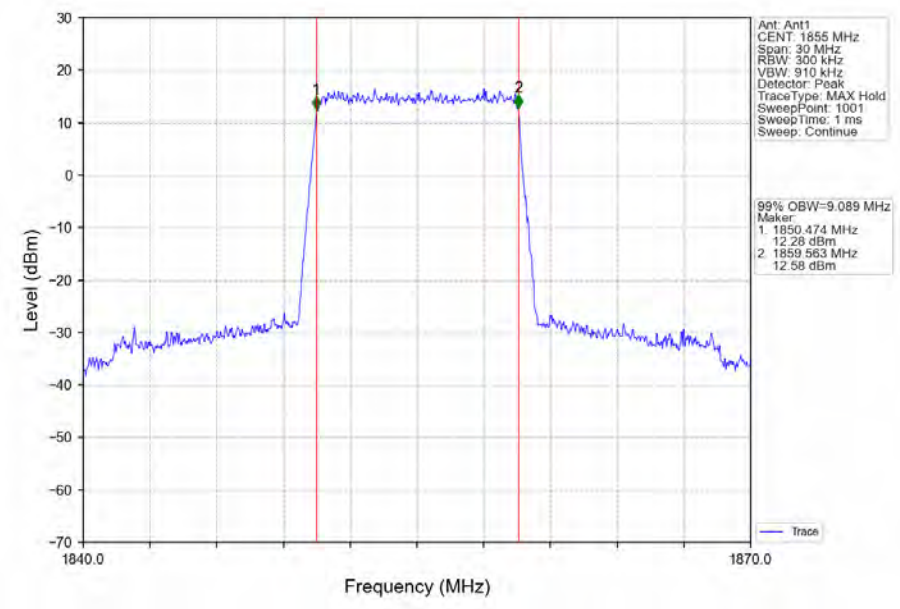

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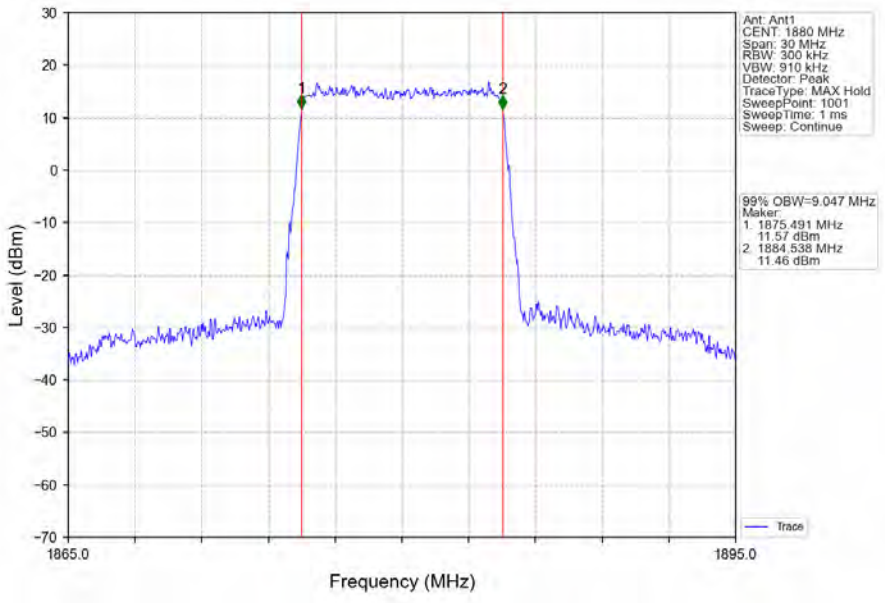
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



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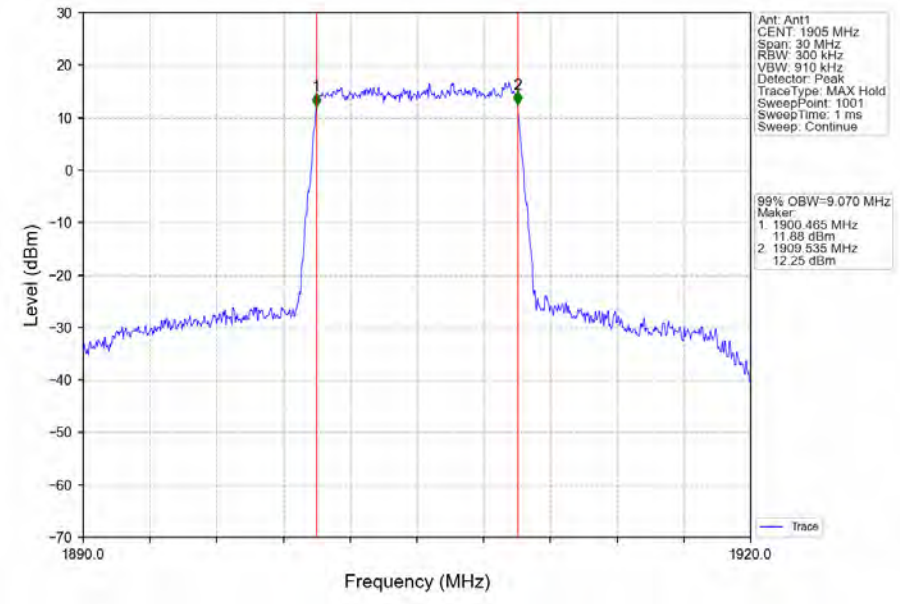

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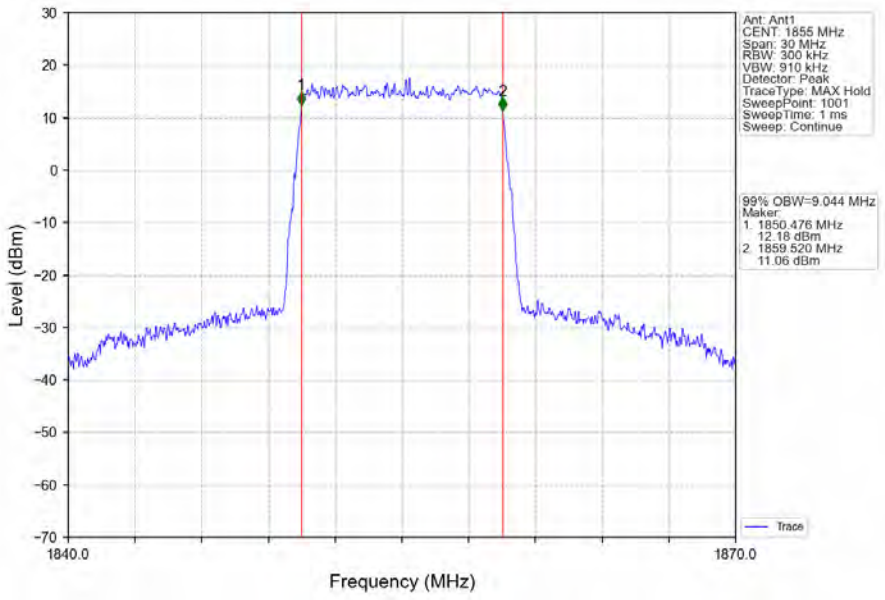

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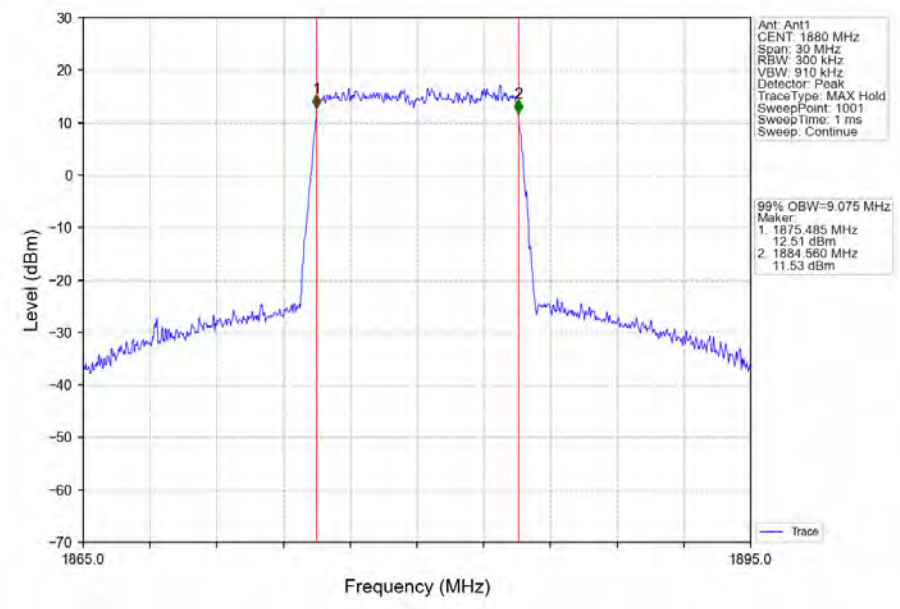

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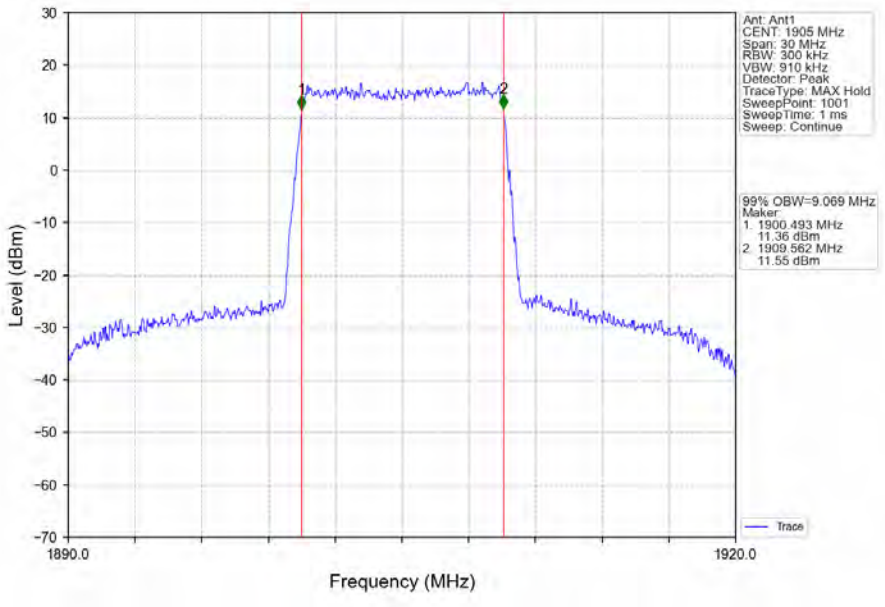

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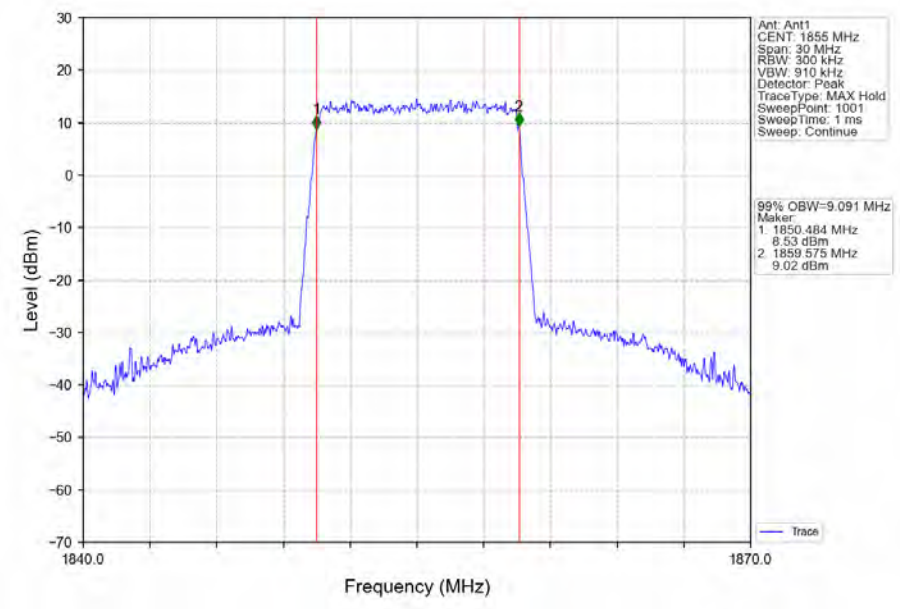

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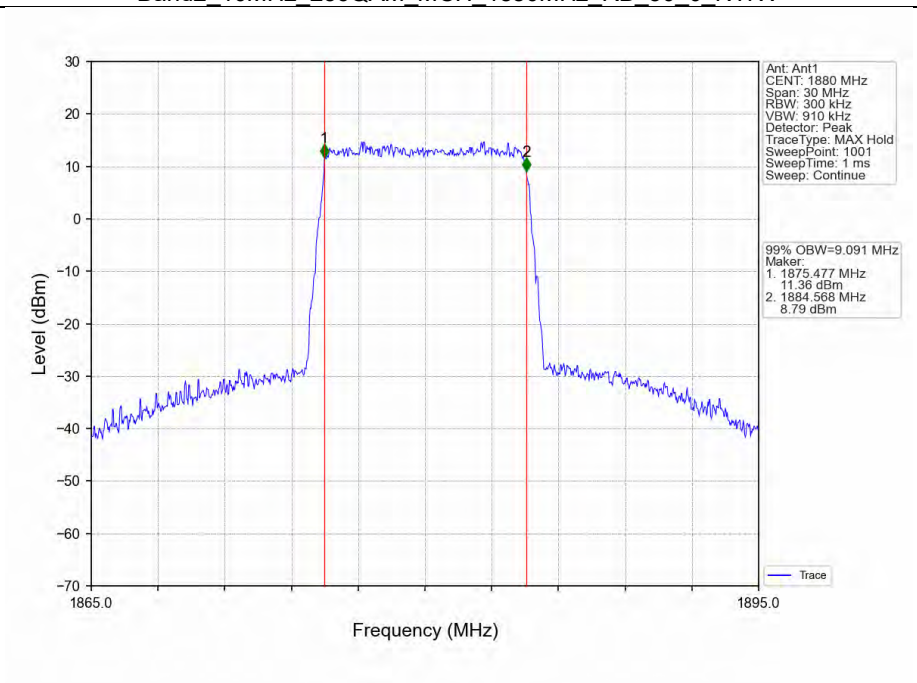
Band2_10MHz_256QAM_MCH_1880MHz_RB_50_0_NTNV



Band2_10MHz_256QAM_HCH_1905MHz_RB_50_0_NTNV

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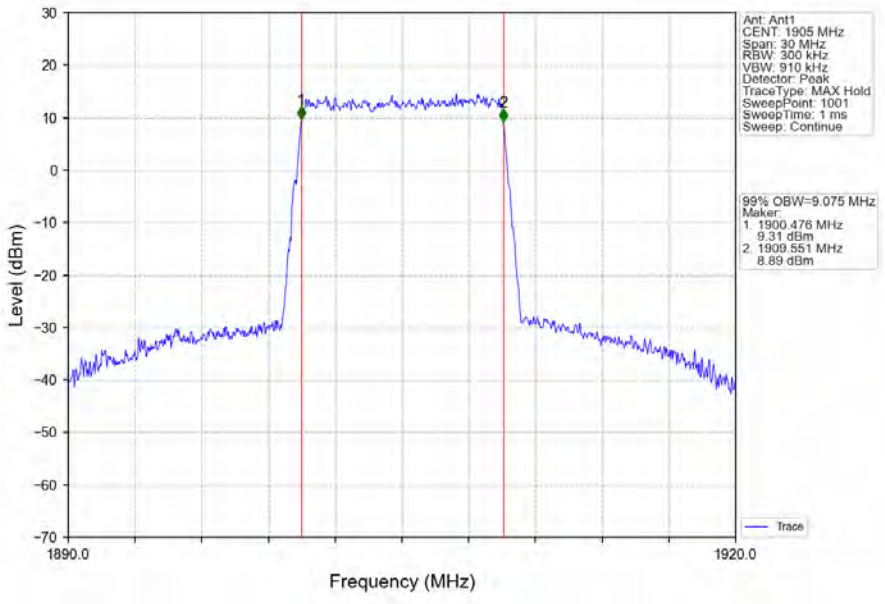

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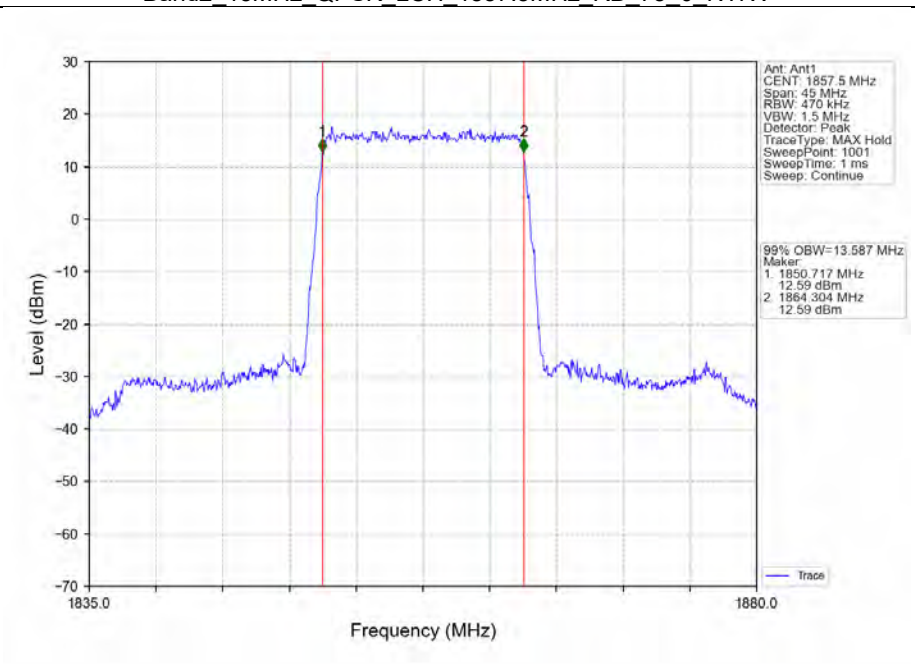
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_QPSK_MCH_1880MHz_RB_75_0_NTNV

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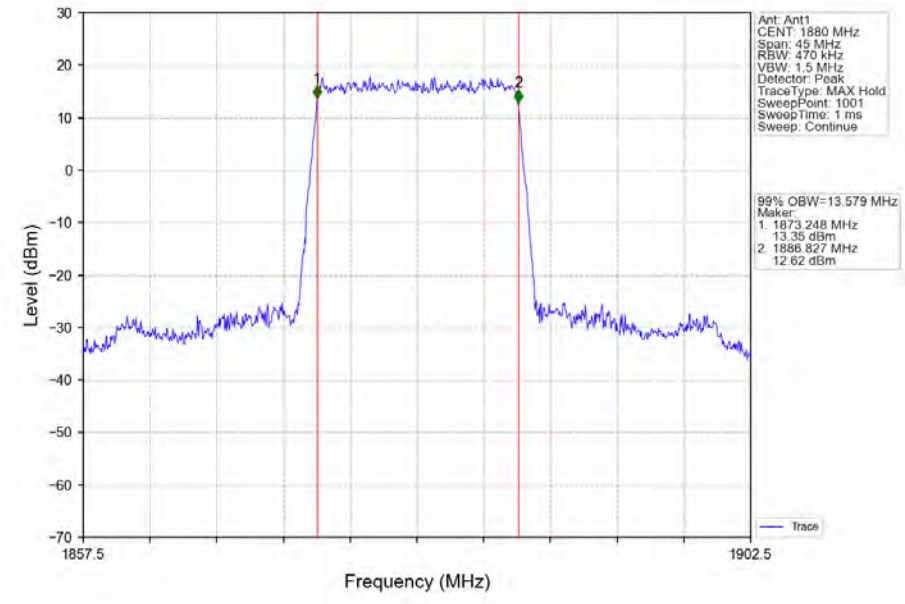

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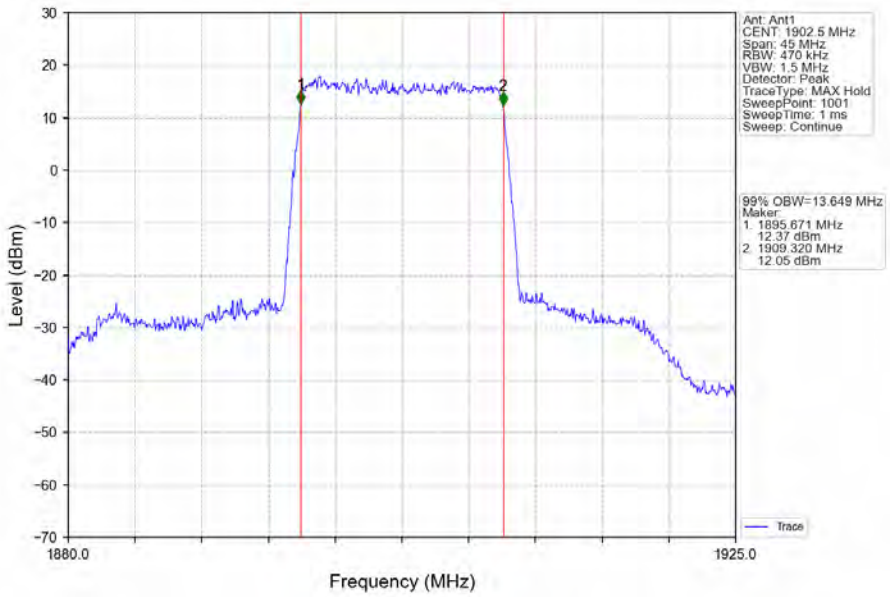
Band2_15MHz_QPSK_HCH_1902.5MHz_RB_75_0_NTNV



Band2_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV

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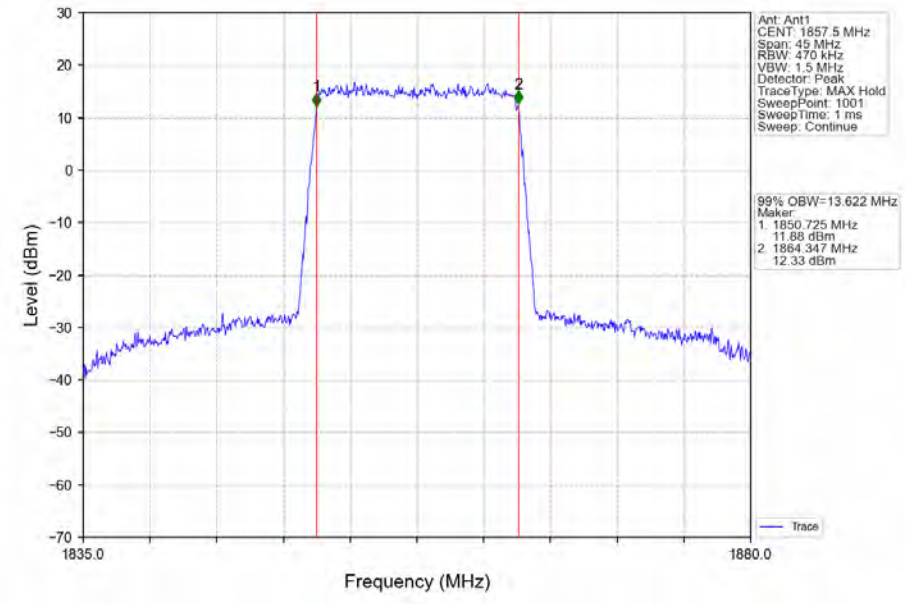

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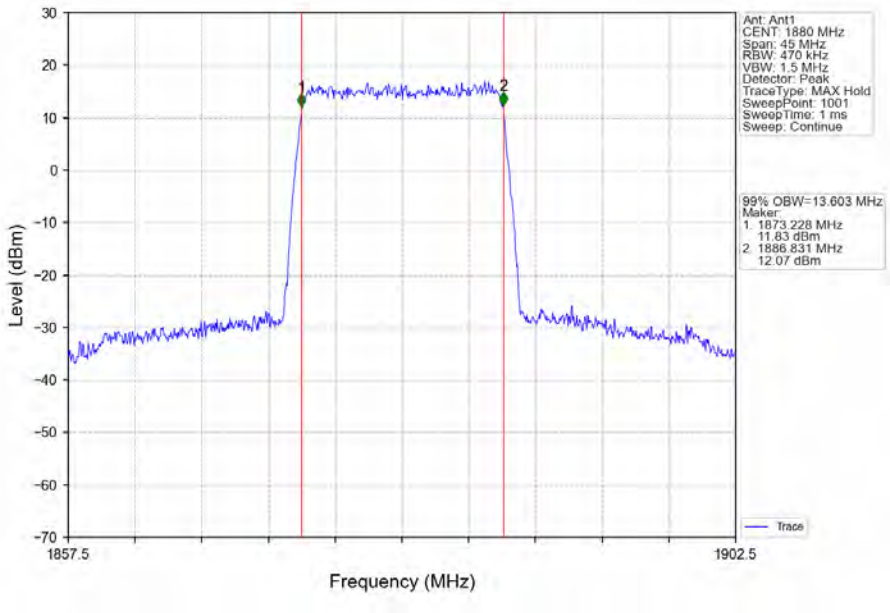
Band2_15MHz_16QAM_MCH_1880MHz_RB_75_0_NTNV



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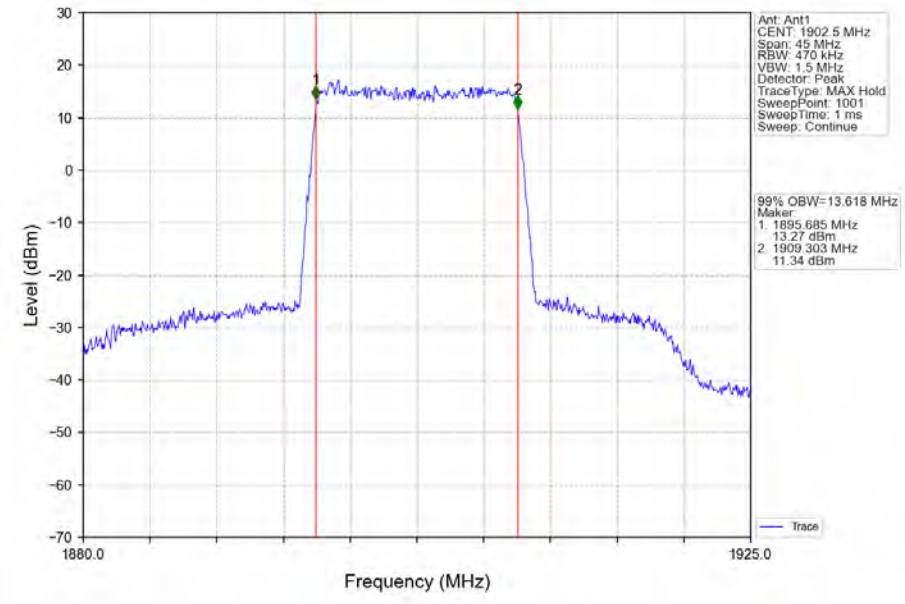

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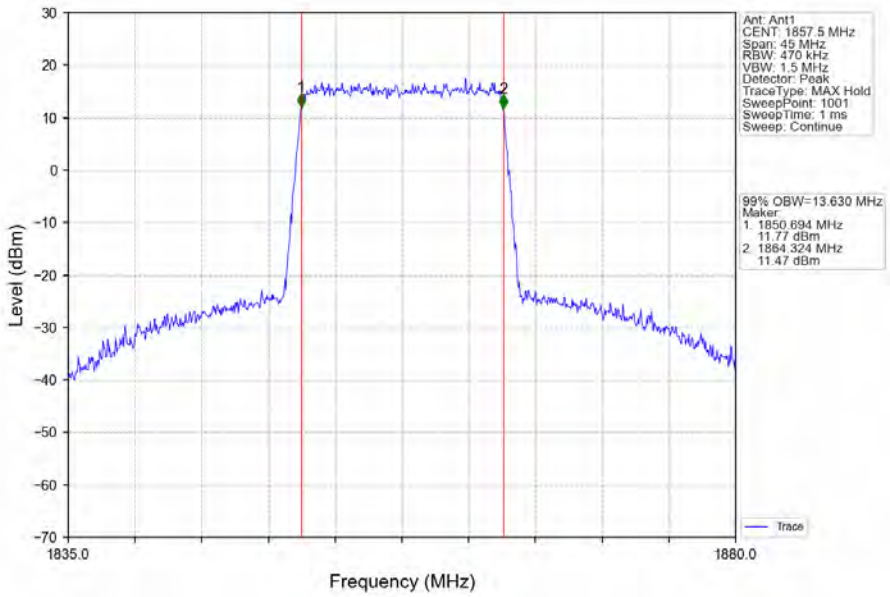
Band2_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



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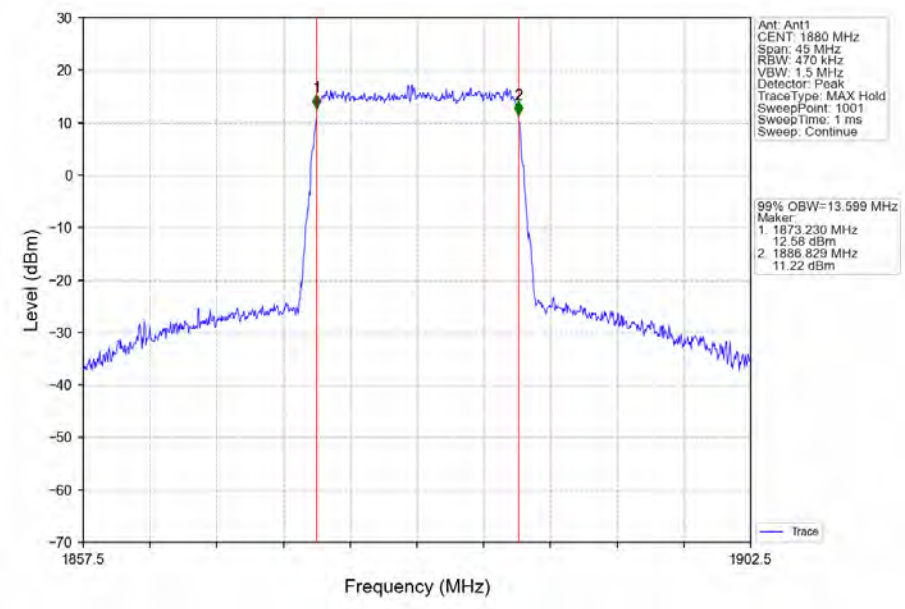

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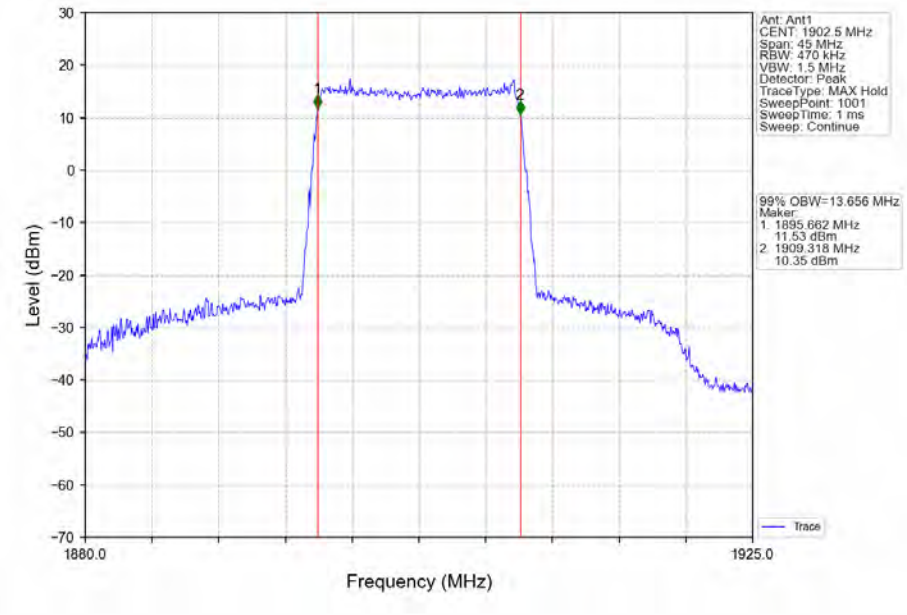

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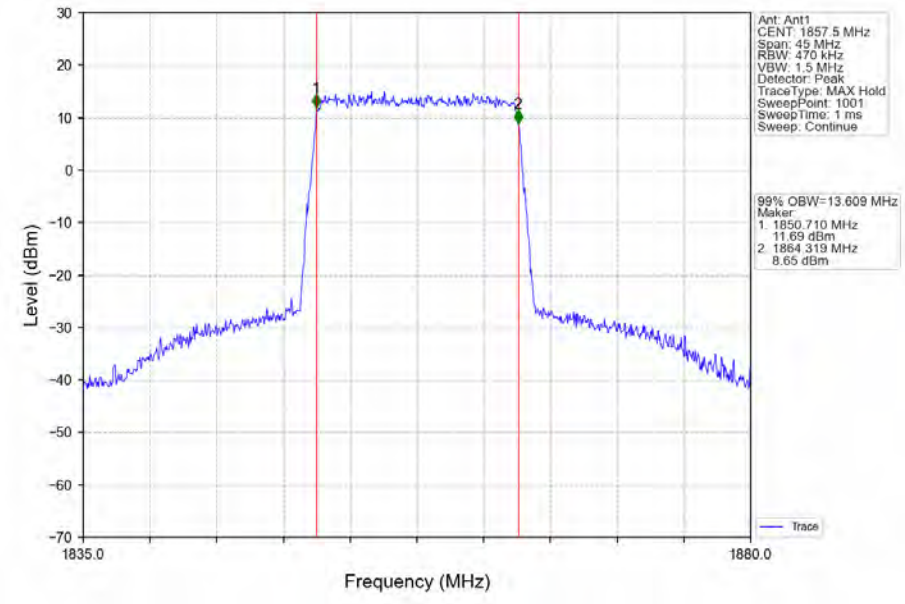

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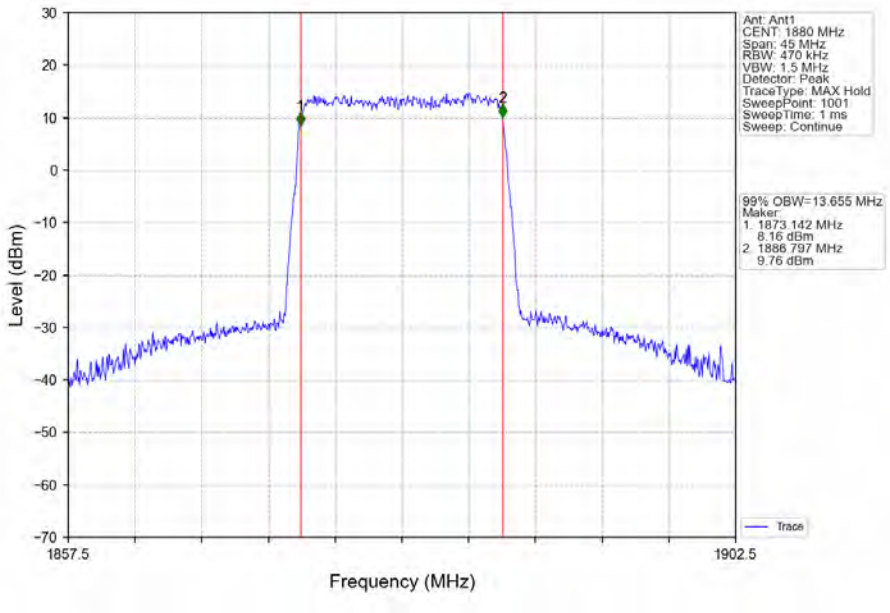

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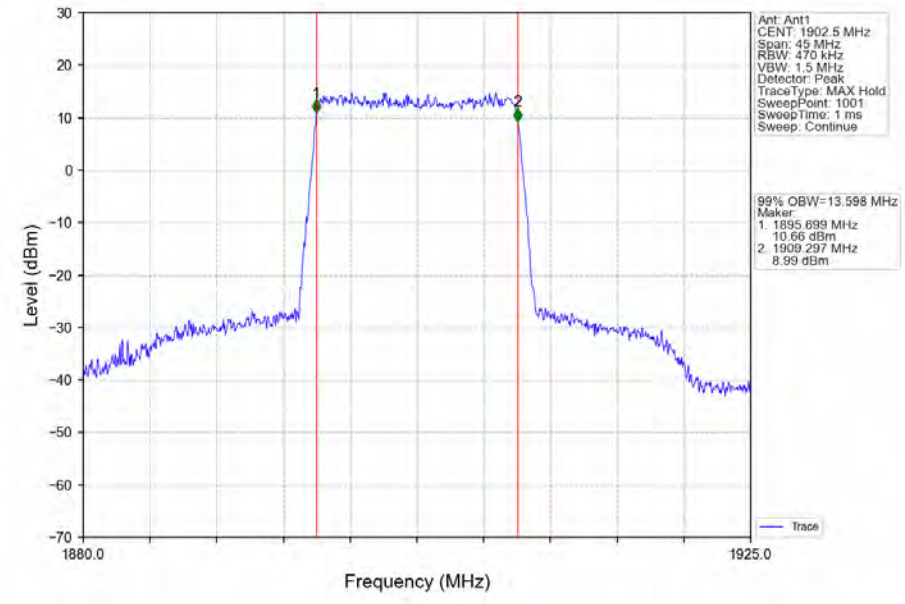

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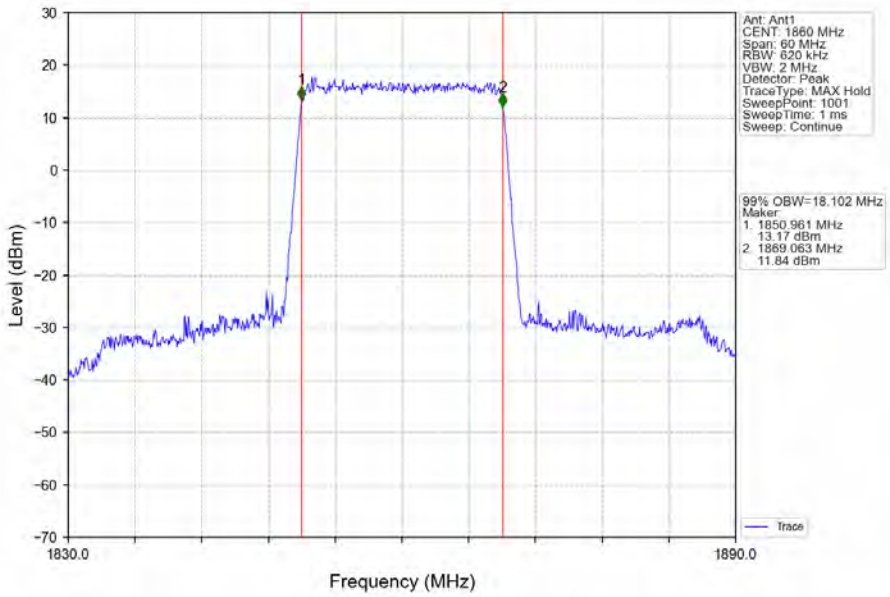
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV

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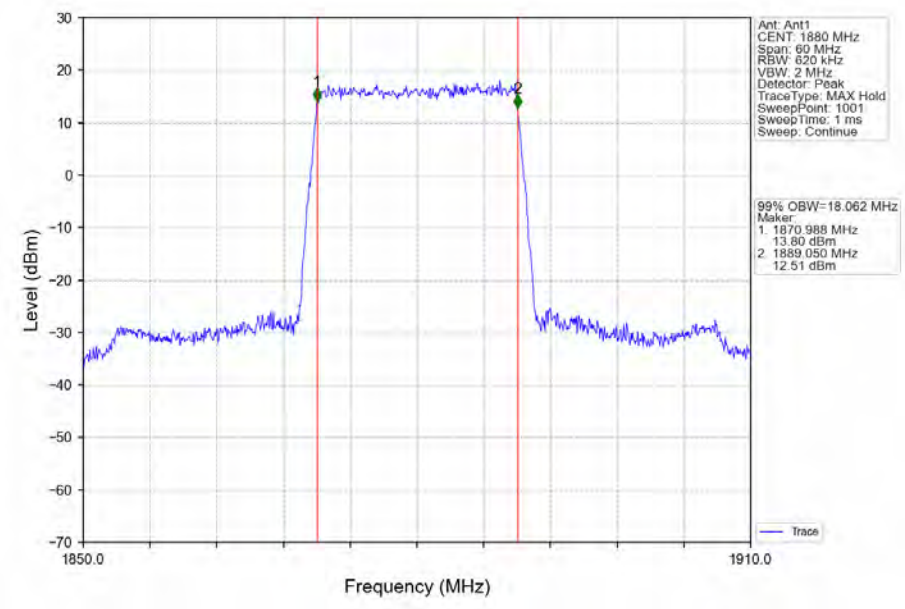

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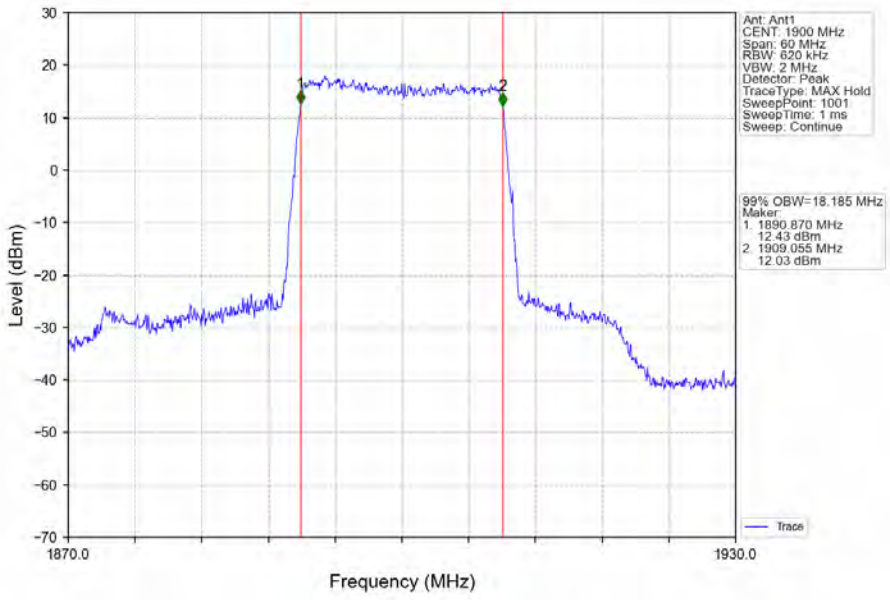
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

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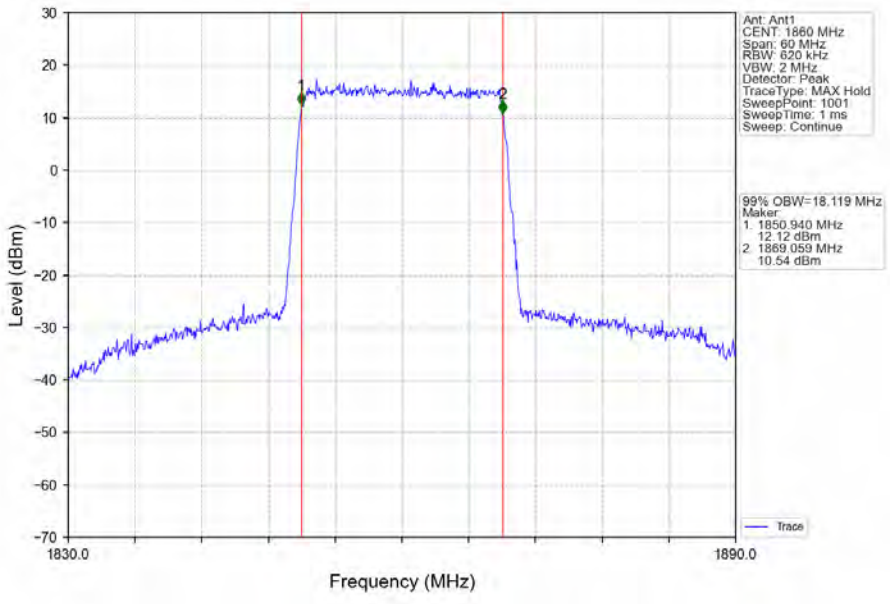

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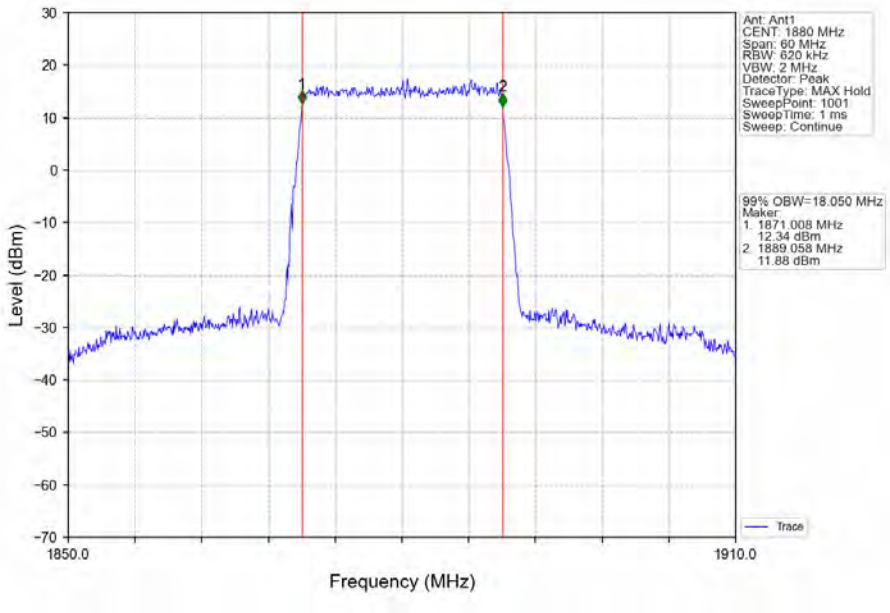
Band2_20MHz_16QAM_MCH_1880MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_HCH_1900MHz_RB_100_0_NTNV

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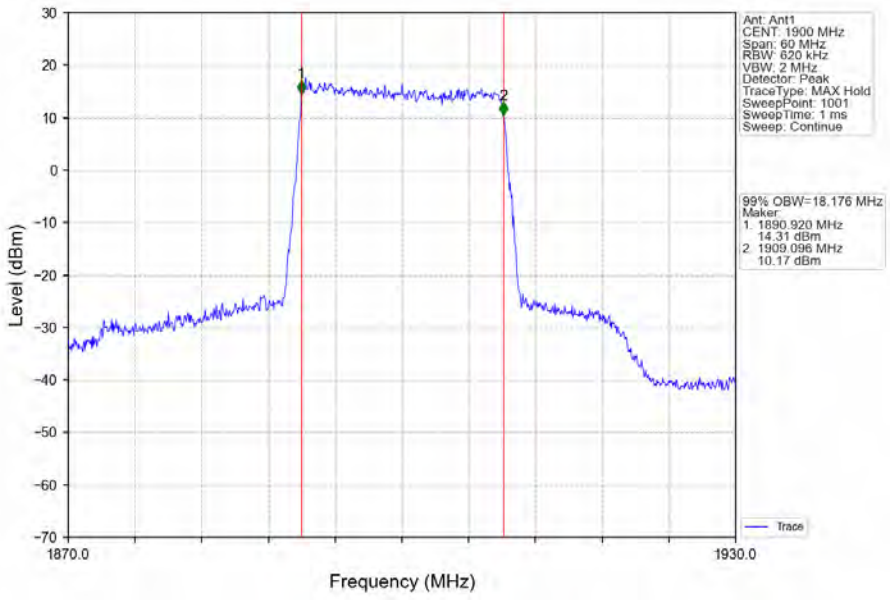

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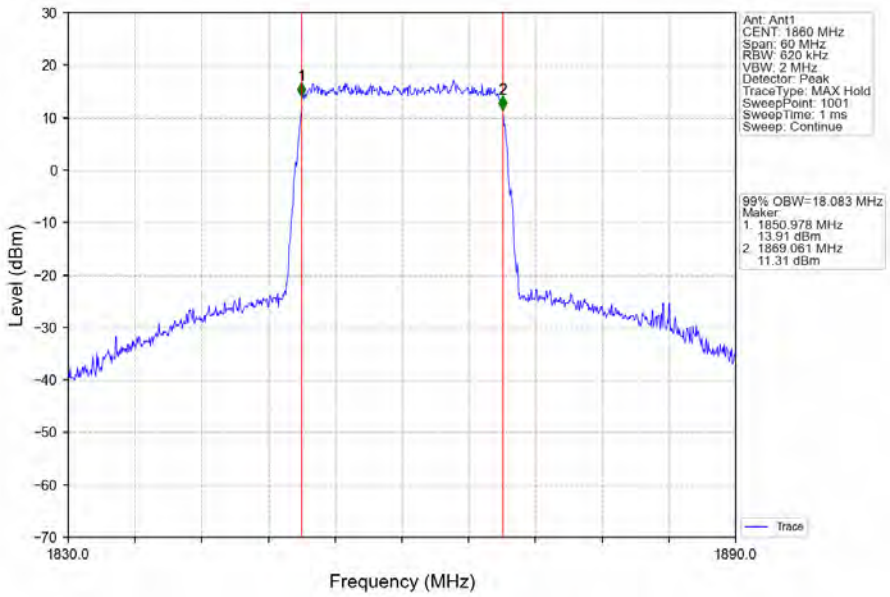
Band2_20MHz_64QAM_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_64QAM_MCH_1880MHz_RB_100_0_NTNV

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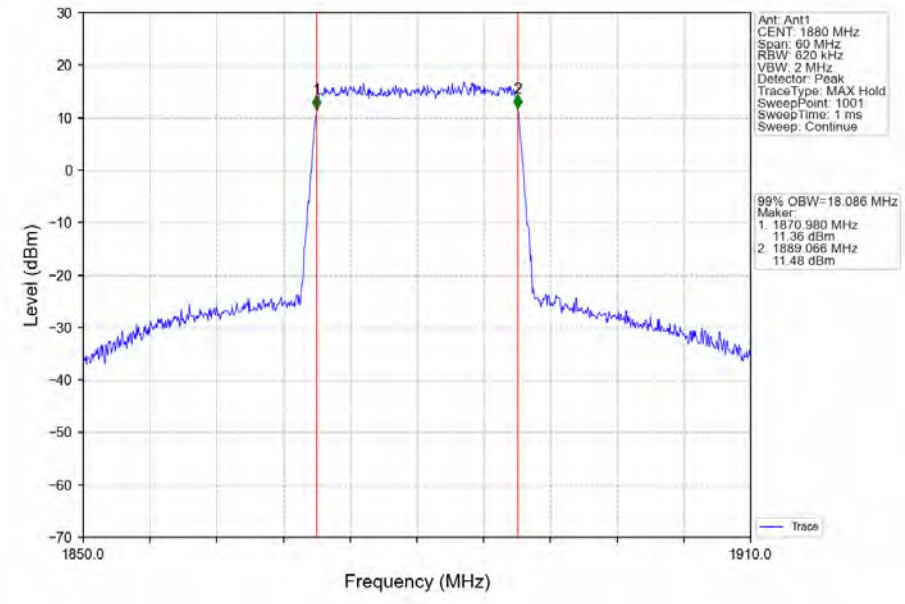

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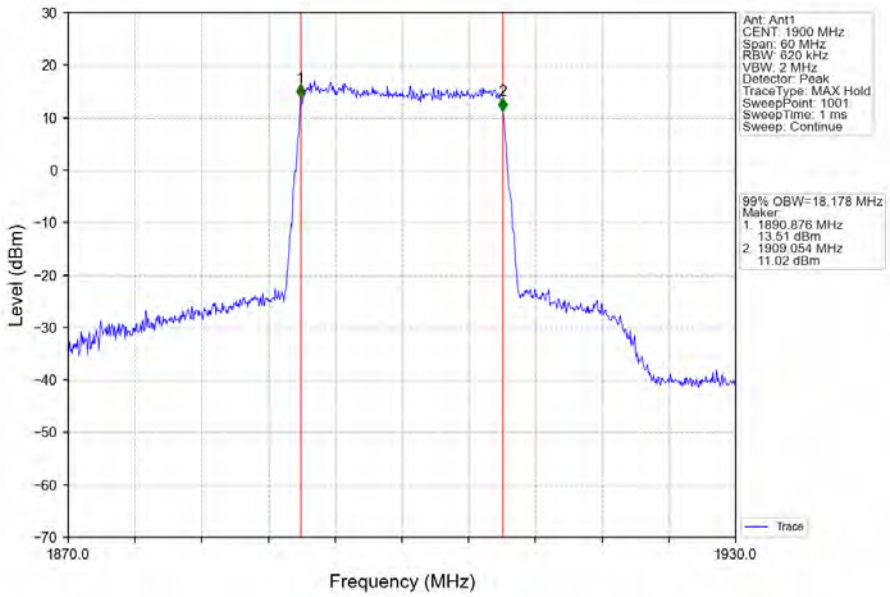

Band2_20MHz_256QAM_LCH_1860MHz_RB_100_0_NTNV

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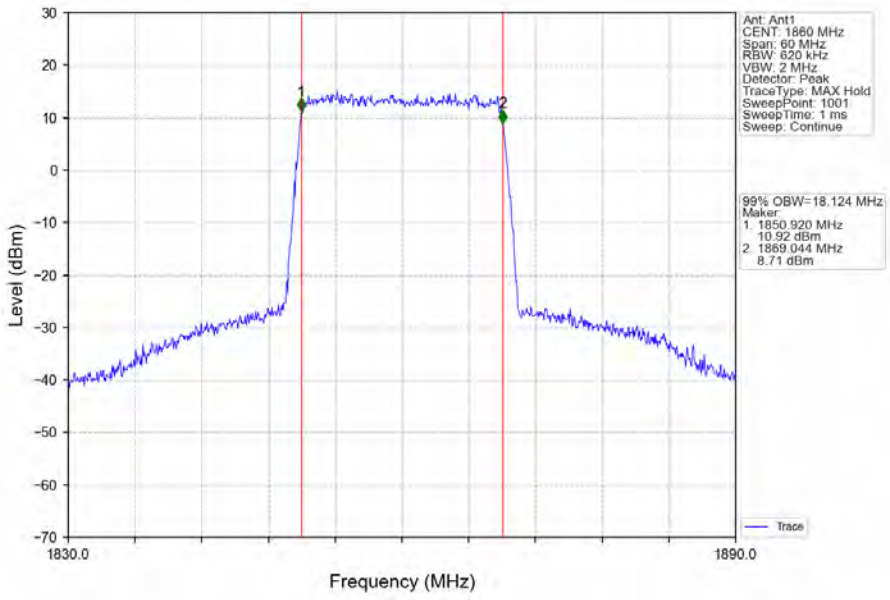

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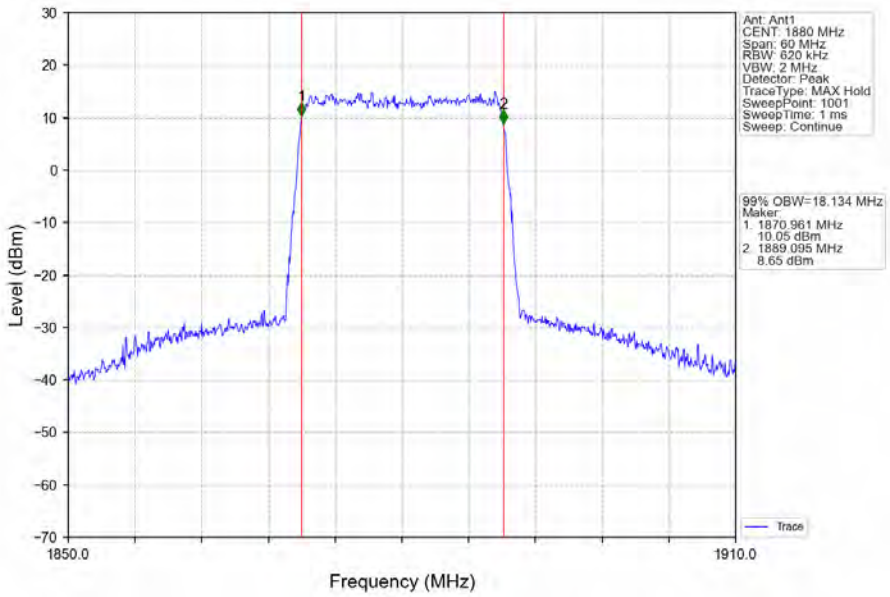

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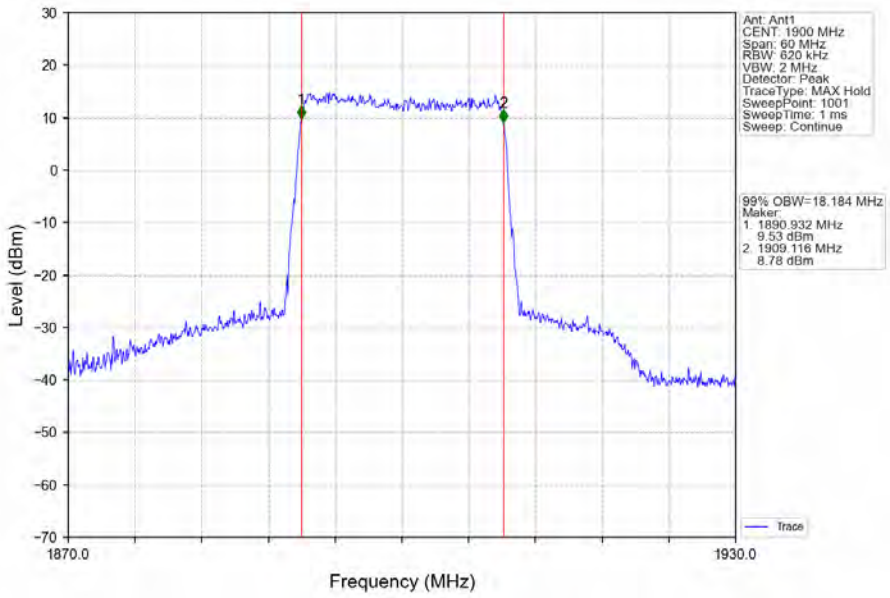

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3.2 Band2_XDB

3.2.1 Test Result

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	1.266	/	Pass
		1880	6	0	1.257	/	Pass
		1909.3	6	0	1.263	/	Pass
	16QAM	1850.7	6	0	1.252	/	Pass
		1880	6	0	1.268	/	Pass
		1909.3	6	0	1.271	/	Pass
	64QAM	1850.7	6	0	1.273	/	Pass
		1880	6	0	1.258	/	Pass
		1909.3	6	0	1.253	/	Pass
	256QAM	1850.7	6	0	1.258	/	Pass
		1880	6	0	1.256	/	Pass
		1909.3	6	0	1.262	/	Pass
3	QPSK	1851.5	15	0	3.099	/	Pass
		1880	15	0	3.076	/	Pass
		1908.5	15	0	3.061	/	Pass
	16QAM	1851.5	15	0	3.082	/	Pass
		1880	15	0	3.070	/	Pass
		1908.5	15	0	3.067	/	Pass
	64QAM	1851.5	15	0	3.057	/	Pass
		1880	15	0	3.064	/	Pass
		1908.5	15	0	3.063	/	Pass
	256QAM	1851.5	15	0	3.051	/	Pass
		1880	15	0	3.060	/	Pass
		1908.5	15	0	3.083	/	Pass
5	QPSK	1852.5	25	0	5.043	/	Pass
		1880	25	0	5.075	/	Pass
		1907.5	25	0	5.045	/	Pass
	16QAM	1852.5	25	0	5.044	/	Pass
		1880	25	0	5.027	/	Pass
		1907.5	25	0	5.076	/	Pass
	64QAM	1852.5	25	0	5.042	/	Pass
		1880	25	0	5.081	/	Pass
		1907.5	25	0	5.057	/	Pass
	256QAM	1852.5	25	0	5.091	/	Pass
		1880	25	0	5.068	/	Pass
		1907.5	25	0	5.076	/	Pass
10	QPSK	1855	50	0	9.951	/	Pass
		1880	50	0	10.005	/	Pass

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		1905	50	0	9.971	/	Pass
	16QAM	1855	50	0	9.994	/	Pass
		1880	50	0	9.902	/	Pass
		1905	50	0	10.014	/	Pass
	64QAM	1855	50	0	9.951	/	Pass
		1880	50	0	9.970	/	Pass
		1905	50	0	9.968	/	Pass
	256QAM	1855	50	0	10.010	/	Pass
		1880	50	0	10.072	/	Pass
		1905	50	0	9.991	/	Pass
15	QPSK	1857.5	75	0	14.986	/	Pass
		1880	75	0	14.970	/	Pass
		1902.5	75	0	15.025	/	Pass
	16QAM	1857.5	75	0	14.930	/	Pass
		1880	75	0	15.000	/	Pass
		1902.5	75	0	14.962	/	Pass
	64QAM	1857.5	75	0	14.910	/	Pass
		1880	75	0	14.918	/	Pass
		1902.5	75	0	14.972	/	Pass
	256QAM	1857.5	75	0	14.964	/	Pass
		1880	75	0	14.961	/	Pass
		1902.5	75	0	15.001	/	Pass
20	QPSK	1860	100	0	19.747	/	Pass
		1880	100	0	19.909	/	Pass
		1900	100	0	20.021	/	Pass
	16QAM	1860	100	0	19.851	/	Pass
		1880	100	0	19.905	/	Pass
		1900	100	0	19.779	/	Pass
	64QAM	1860	100	0	19.915	/	Pass
		1880	100	0	19.742	/	Pass
		1900	100	0	19.776	/	Pass
	256QAM	1860	100	0	19.838	/	Pass
		1880	100	0	19.855	/	Pass
		1900	100	0	19.936	/	Pass

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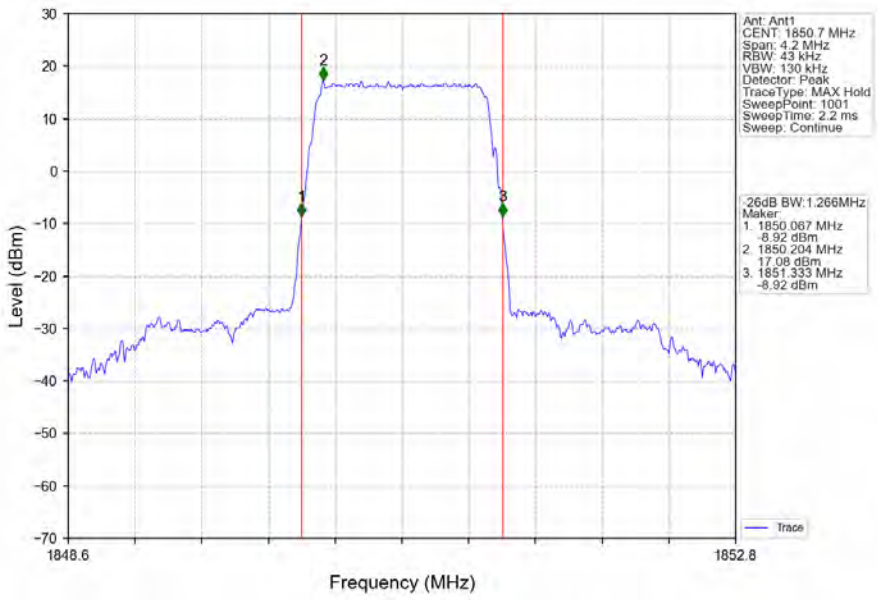
3.2.2 Test Graph

Band2_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



Band2_1.4MHz_QPSK_MCH_1880MHz_RB_6_0_NTNV

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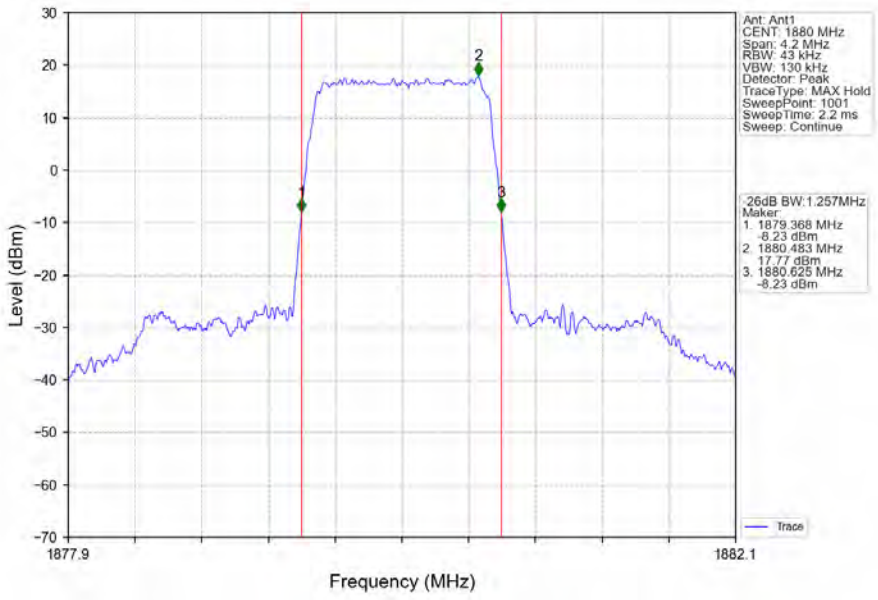

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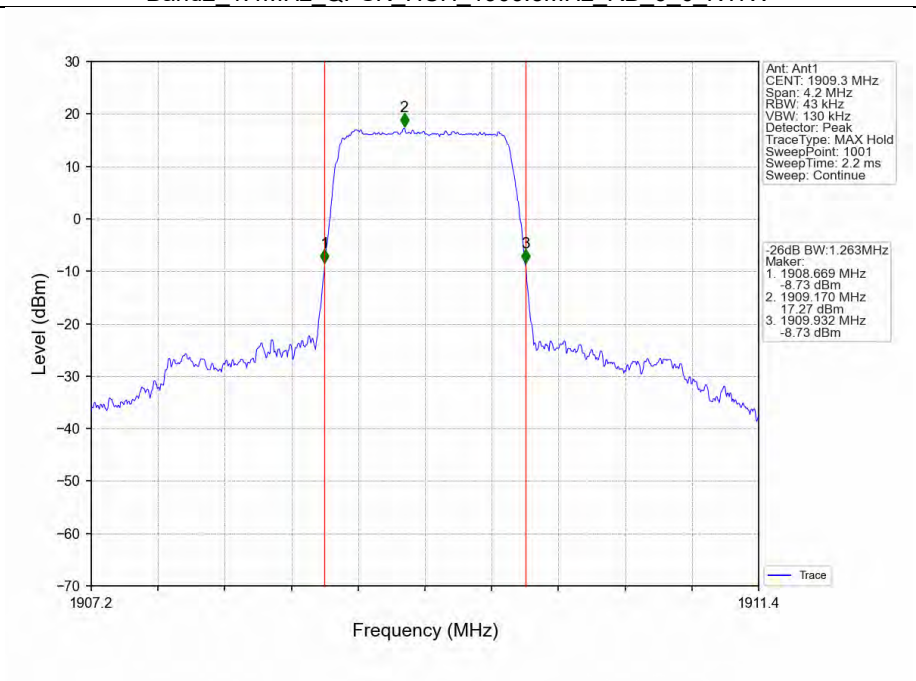
Band2_1.4MHz_QPSK_HCH_1909.3MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

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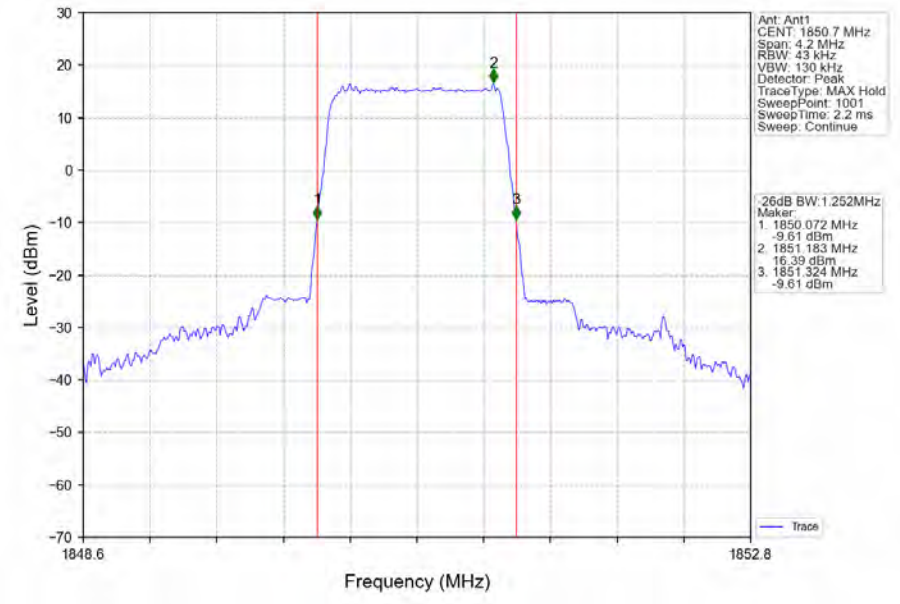

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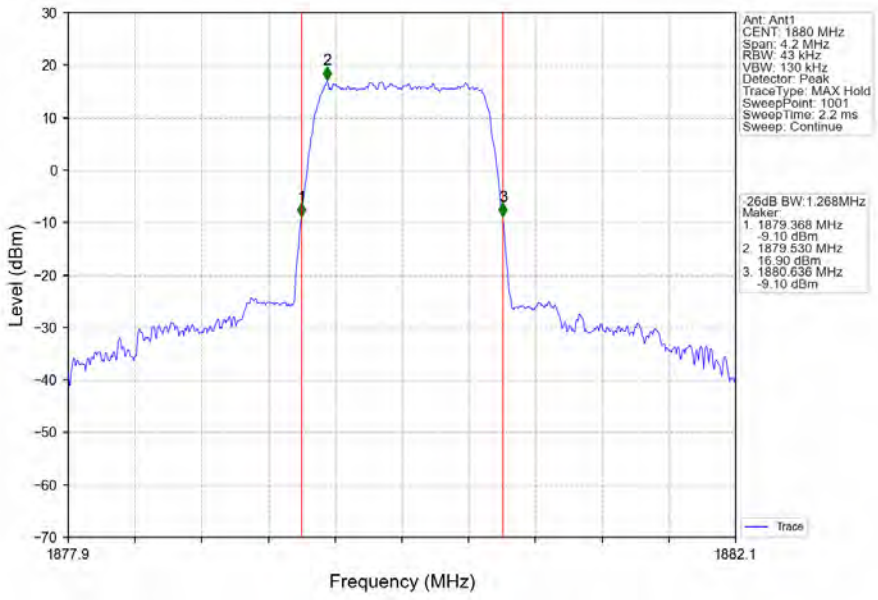
Band2_1.4MHz_16QAM_MCH_1880MHz_RB_6_0_NTNV



Band2_1.4MHz_16QAM_HCH_1909.3MHz_RB_6_0_NTNV

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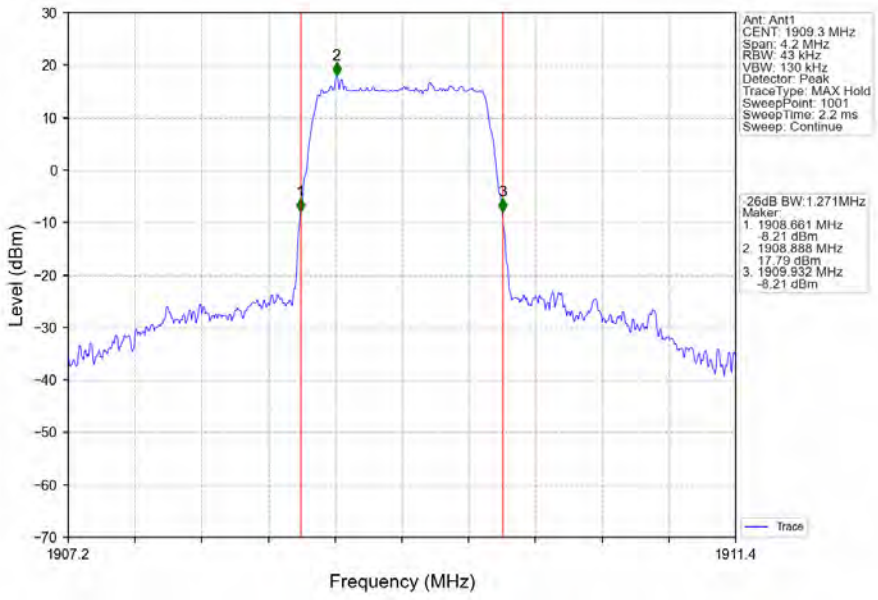

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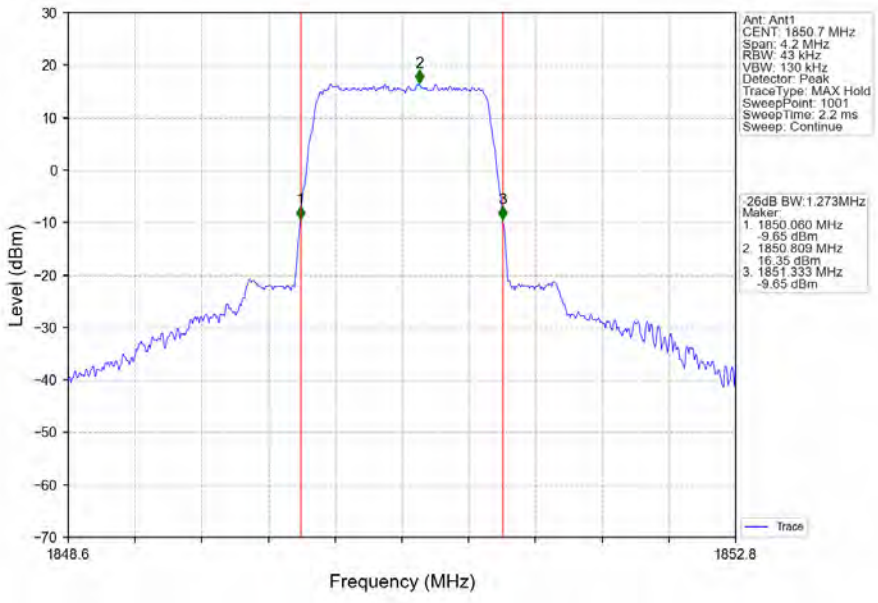
Band2_1.4MHz_64QAM_LCH_1850.7MHz_RB_6_0_NTNV



Band2_1.4MHz_64QAM_MCH_1880MHz_RB_6_0_NTNV

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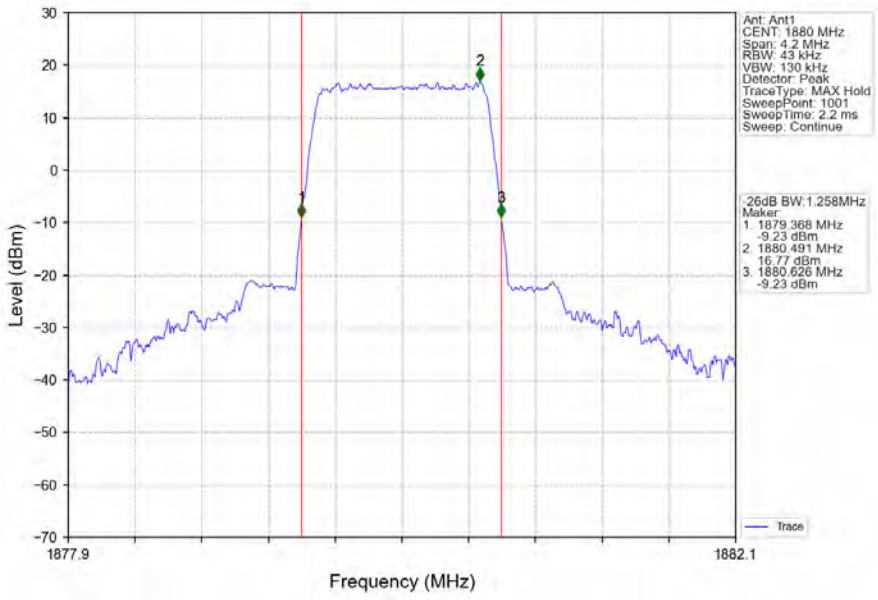

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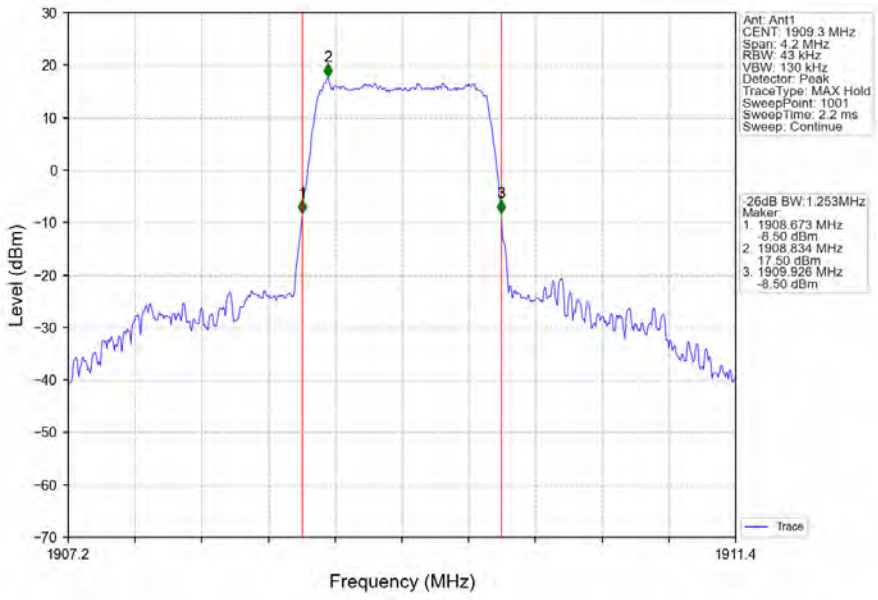

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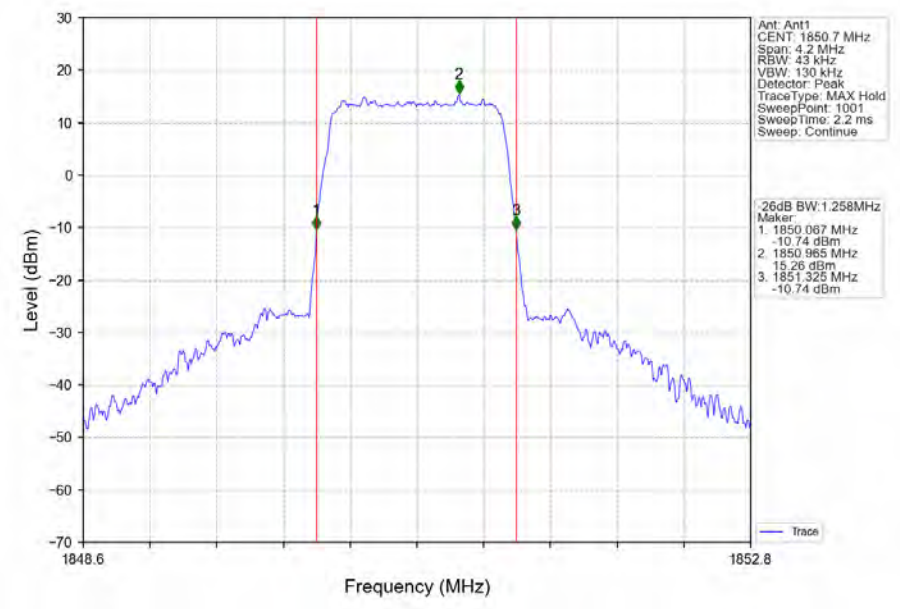

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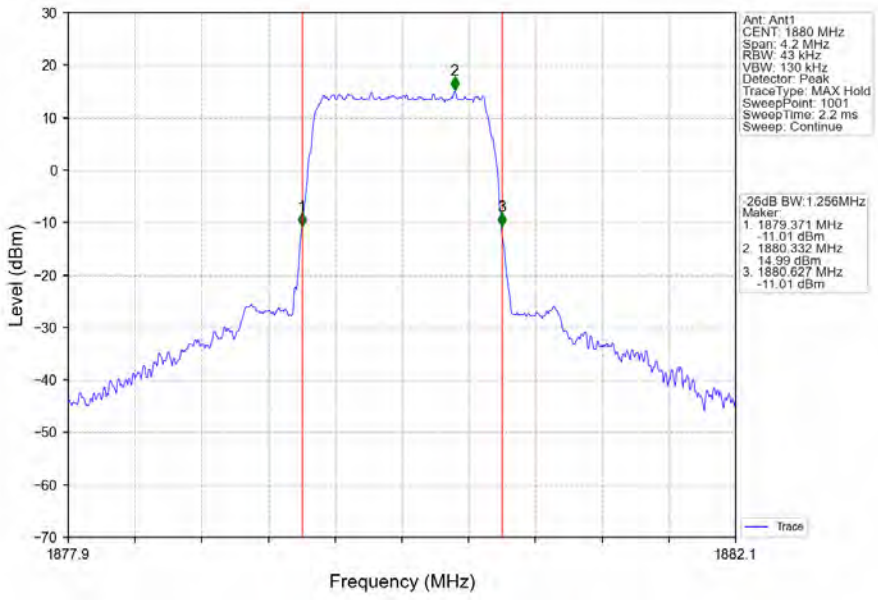
Band2_1.4MHz_256QAM_MCH_1880MHz_RB_6_0_NTNV



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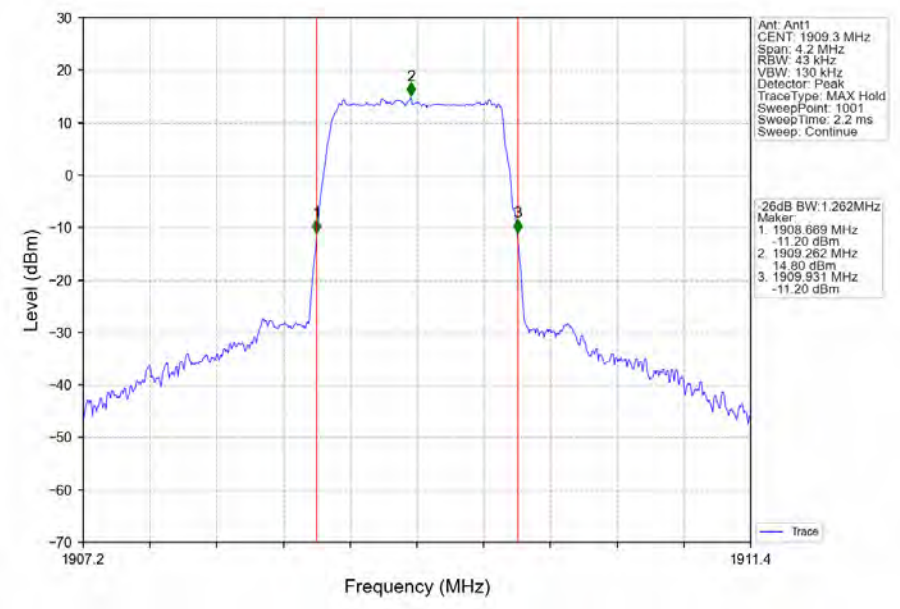

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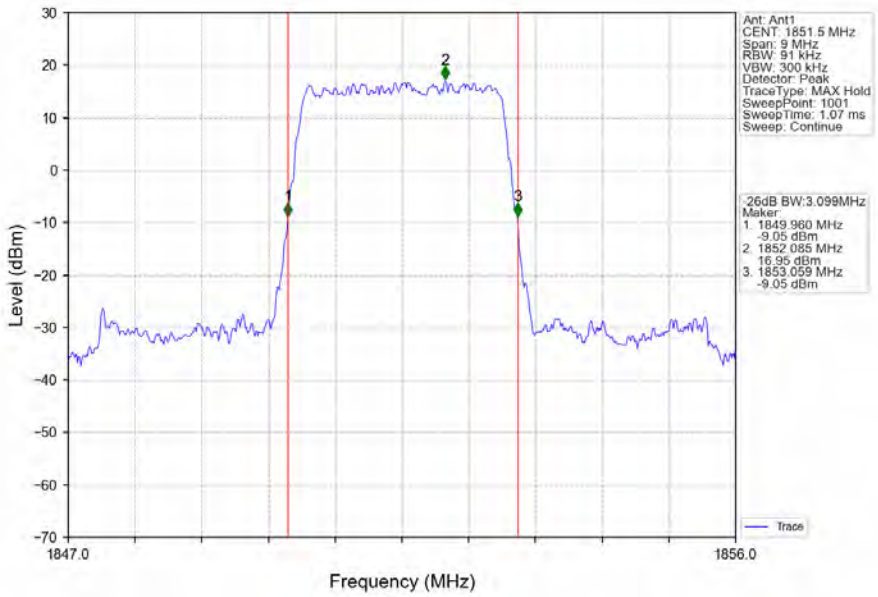
Band2_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



Band2_3MHz_QPSK_MCH_1880MHz_RB_15_0_NTNV

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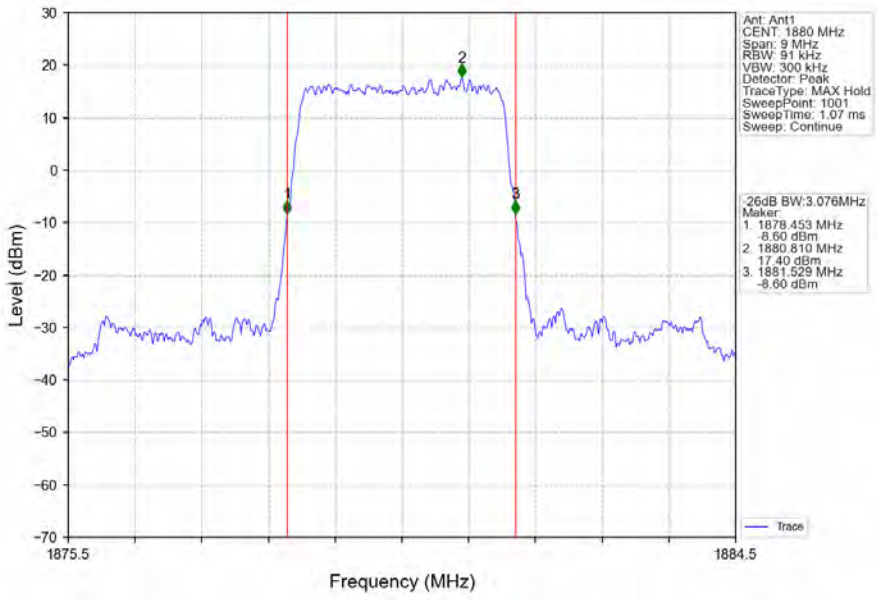

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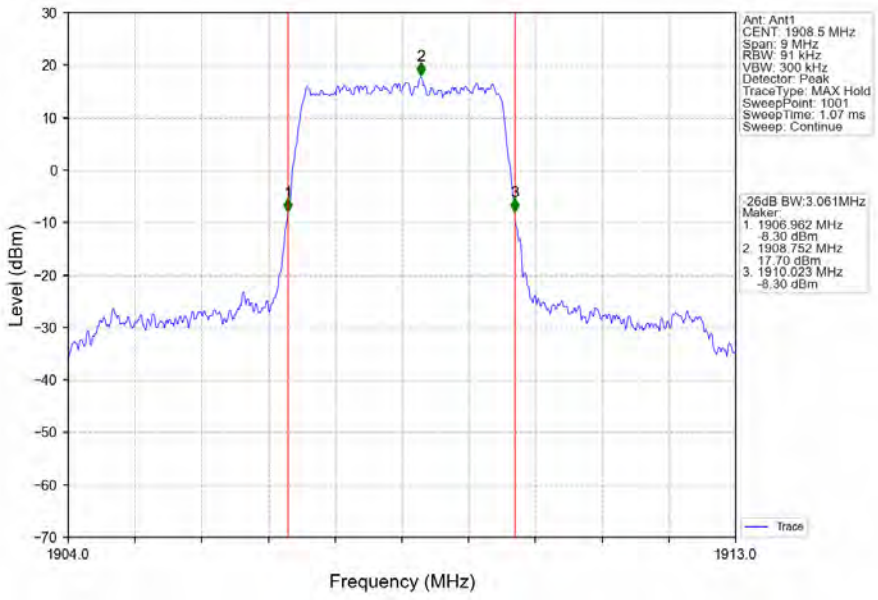
Band2_3MHz_QPSK_HCH_1908.5MHz_RB_15_0_NTNV



Band2_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

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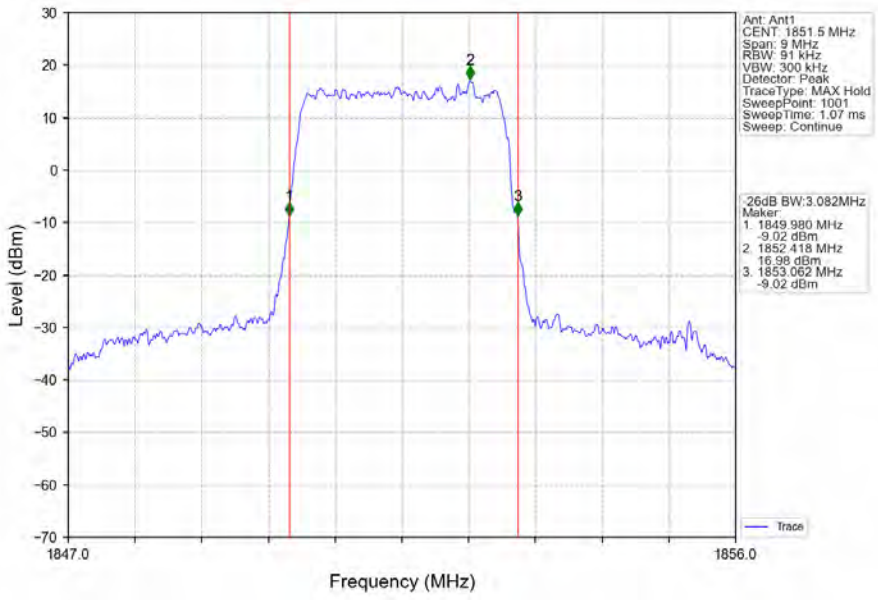

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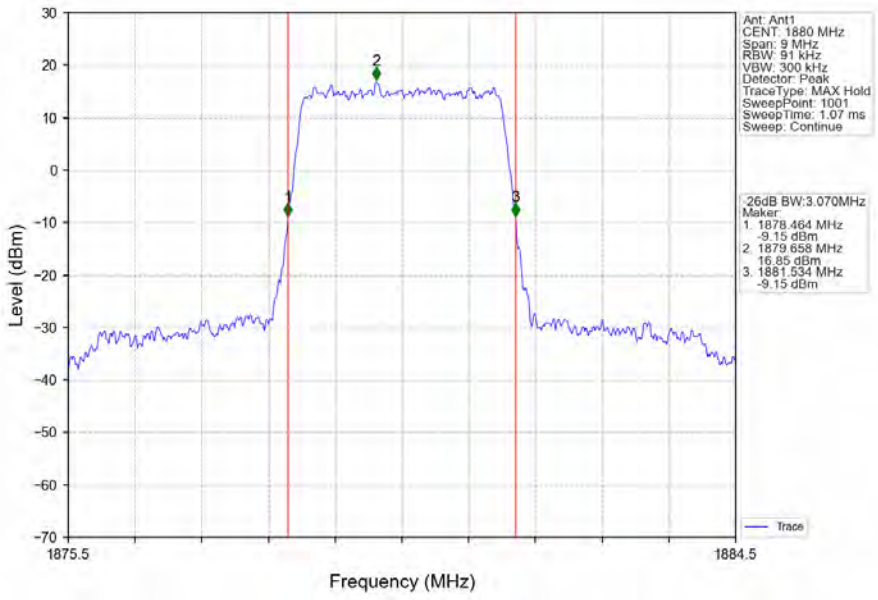
Band2_3MHz_16QAM_MCH_1880MHz_RB_15_0_NTNV



Band2_3MHz_16QAM_HCH_1908.5MHz_RB_15_0_NTNV

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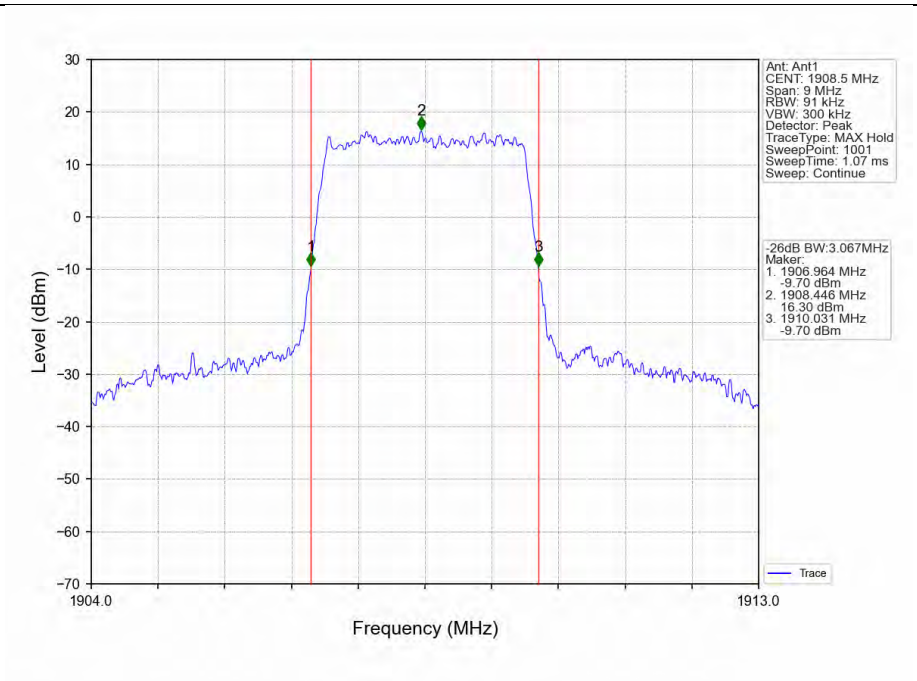

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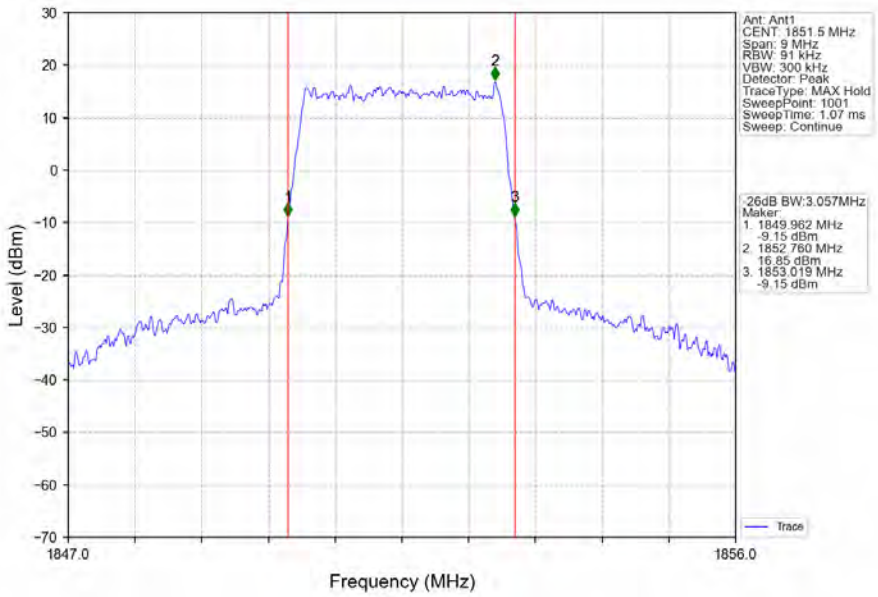
Band2_3MHz_64QAM_LCH_1851.5MHz_RB_15_0_NTNV



Band2_3MHz_64QAM_MCH_1880MHz_RB_15_0_NTNV

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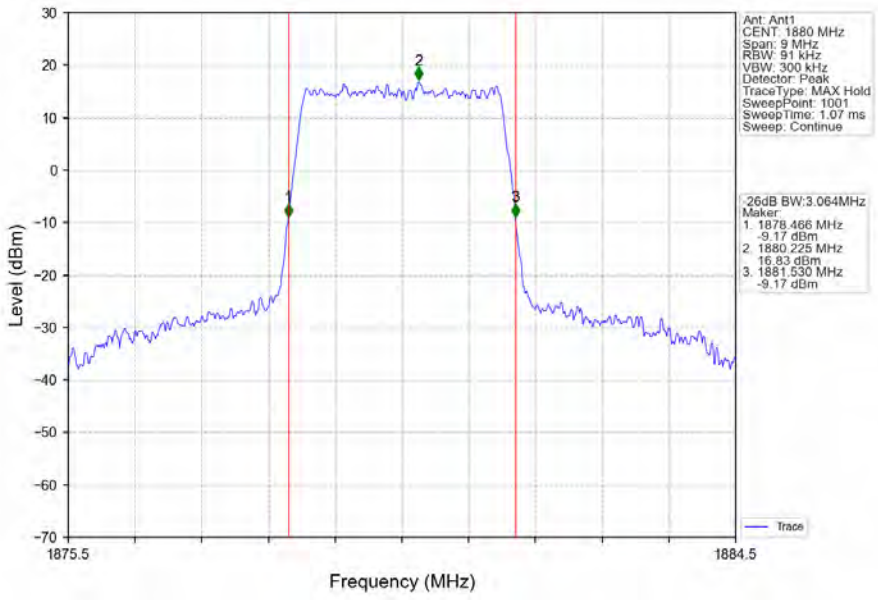

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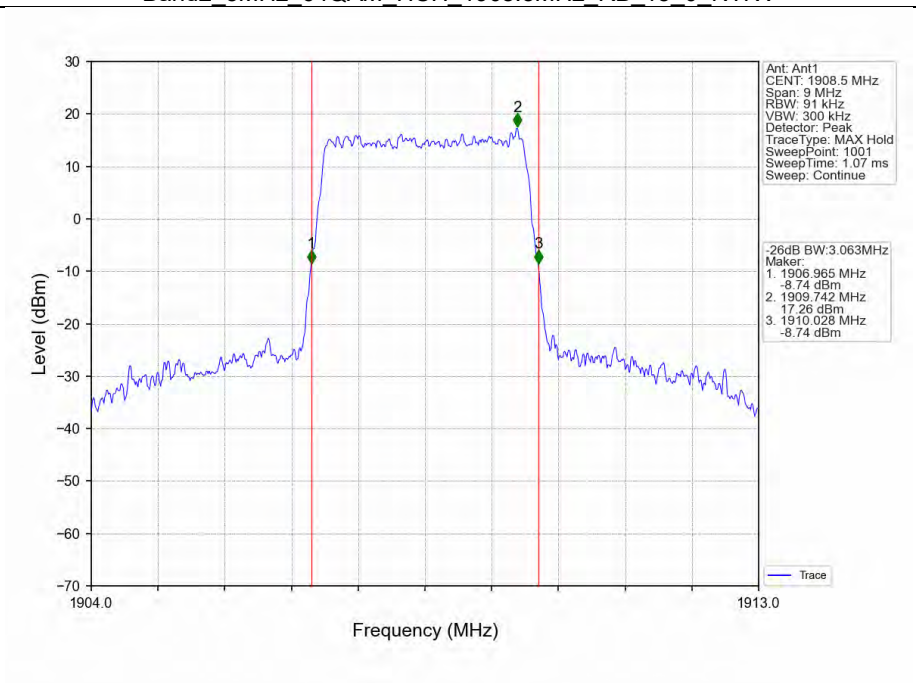

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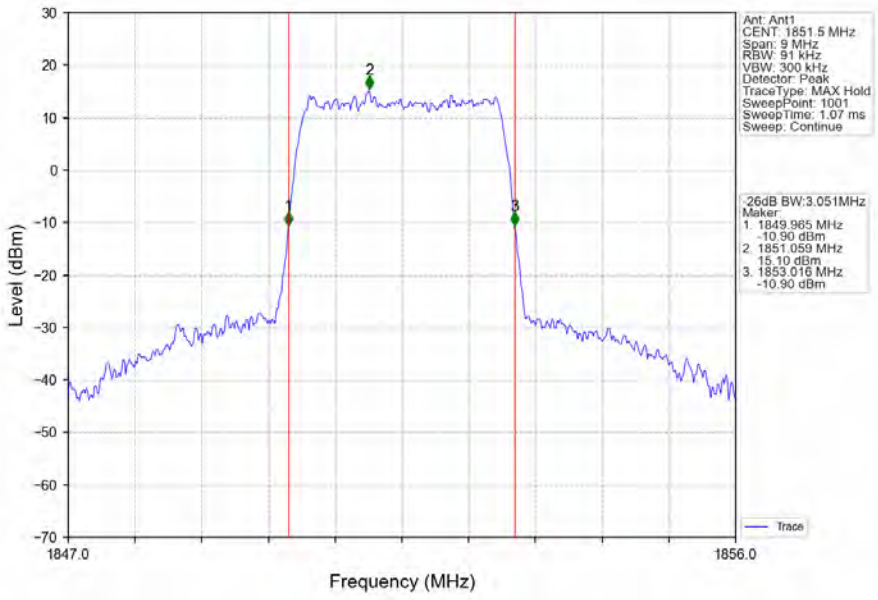

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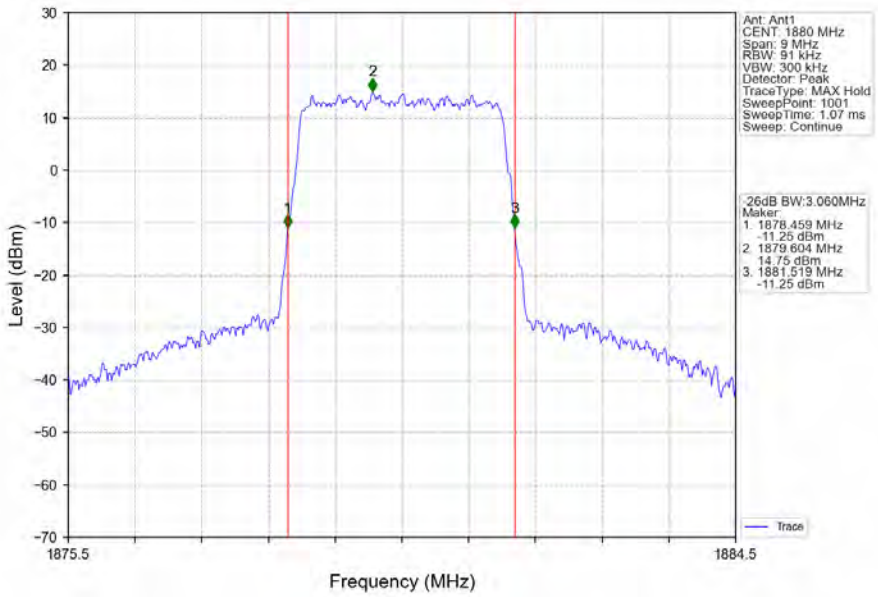
Band2_3MHz_256QAM_MCH_1880MHz_RB_15_0_NTNV



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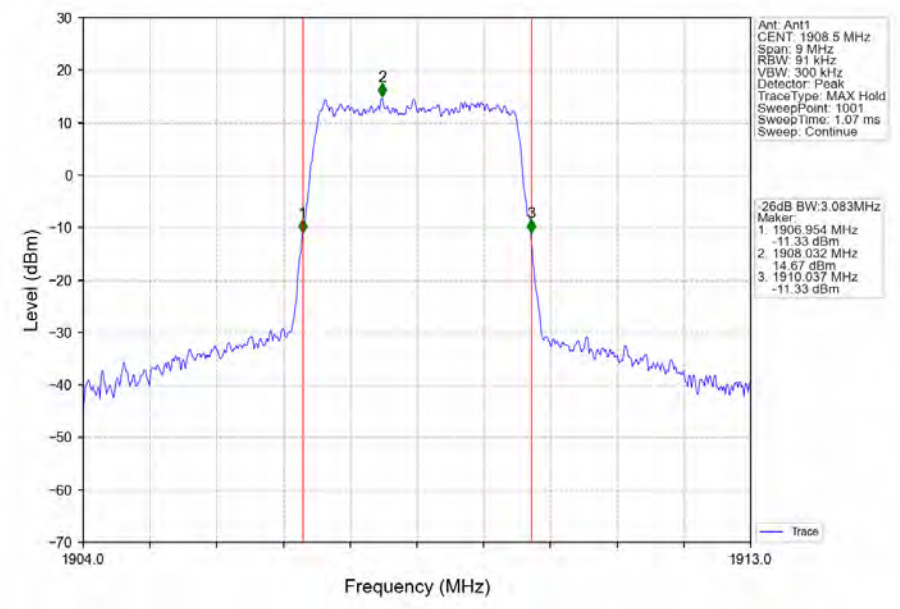

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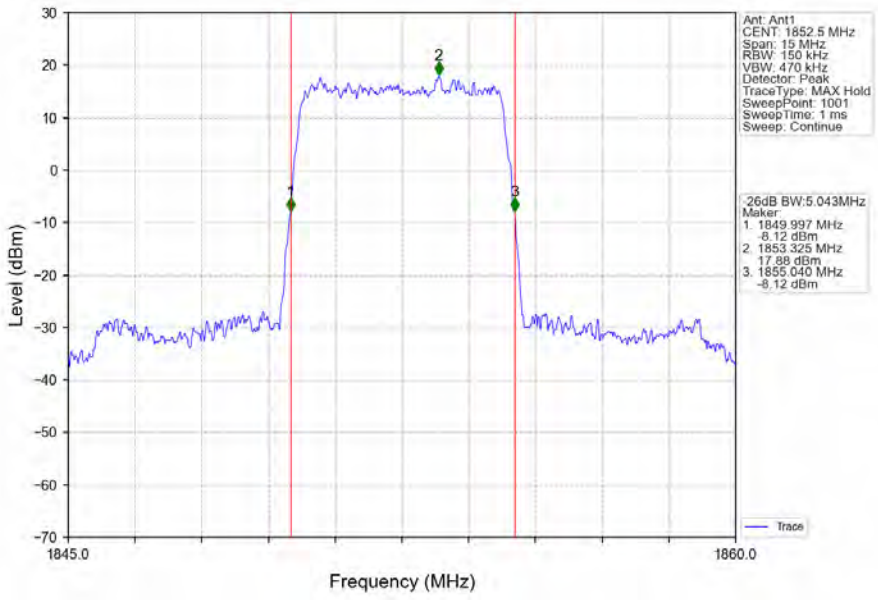

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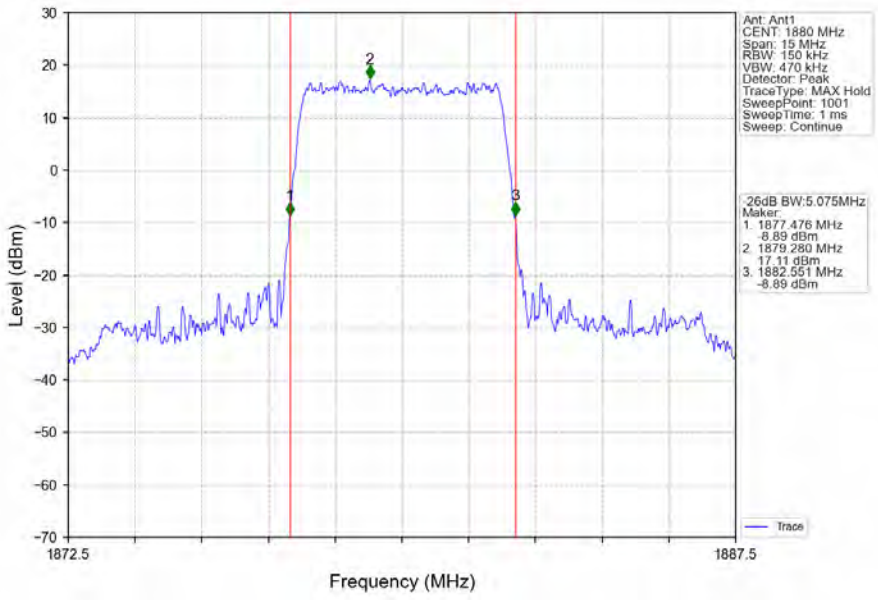

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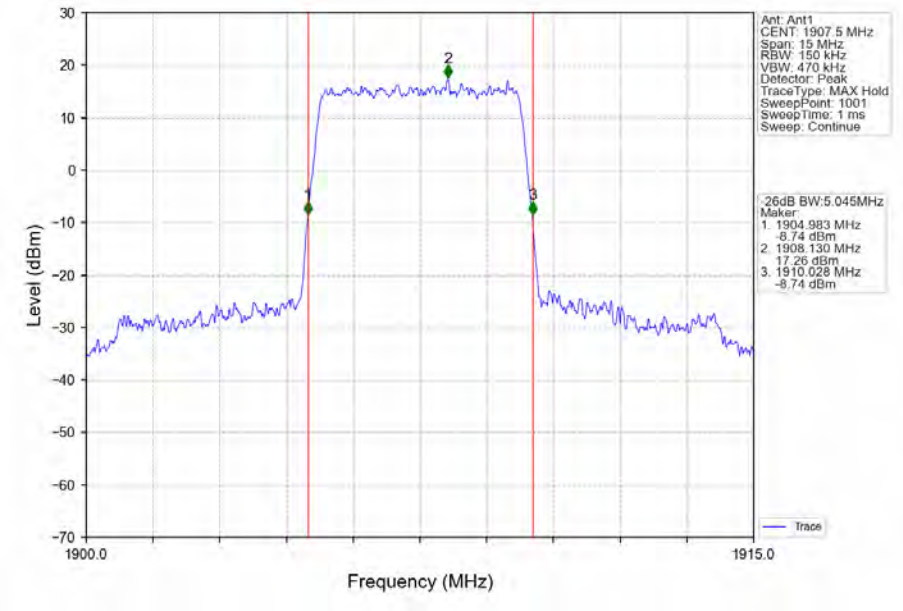
Band2_5MHz_QPSK_HCH_1907.5MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

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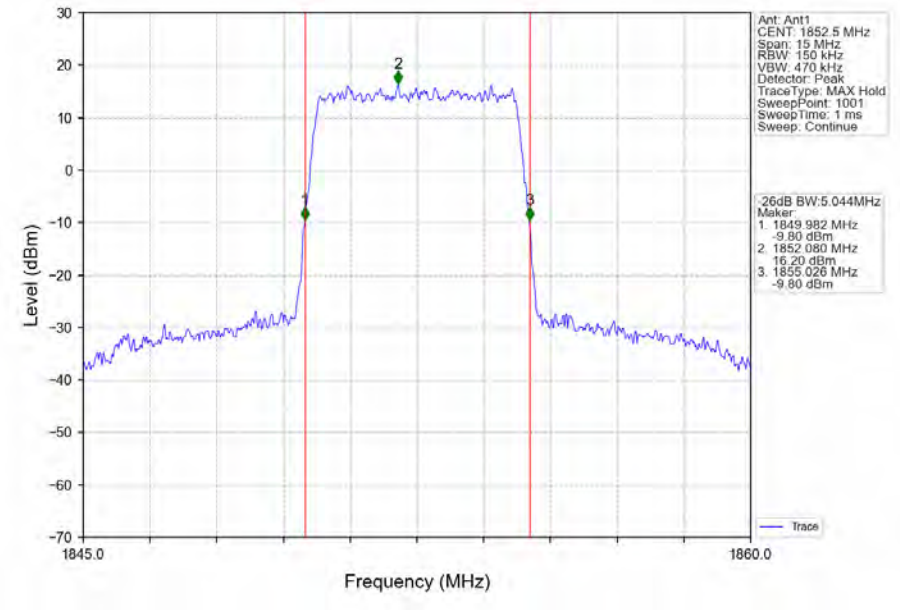

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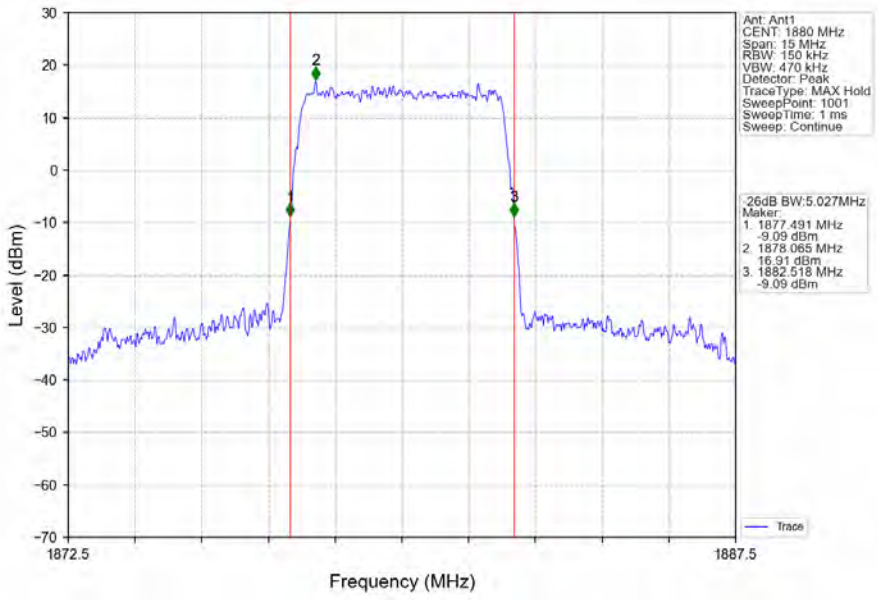
Band2_5MHz_16QAM_MCH_1880MHz_RB_25_0_NTNV



Band2_5MHz_16QAM_HCH_1907.5MHz_RB_25_0_NTNV

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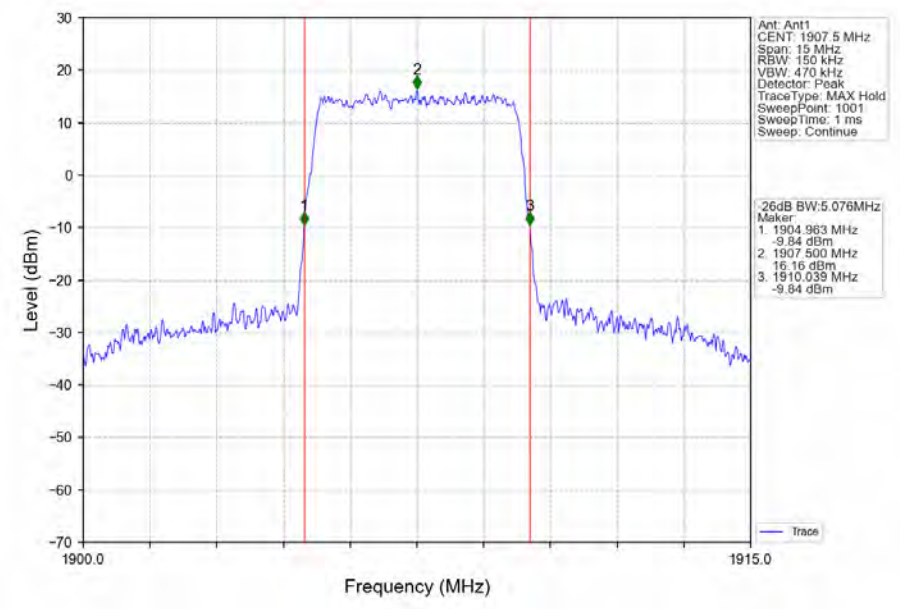

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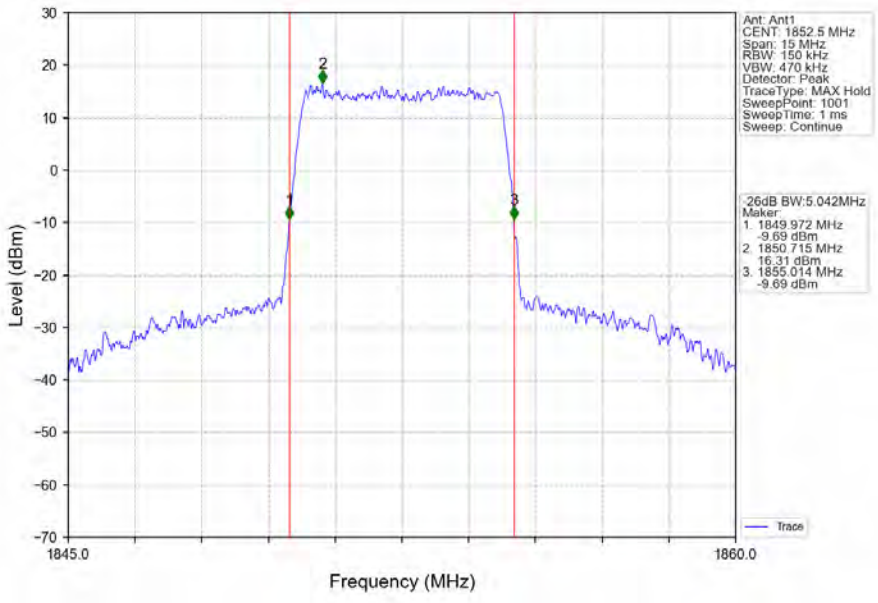
Band2_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV



Band2_5MHz_64QAM_MCH_1880MHz_RB_25_0_NTNV

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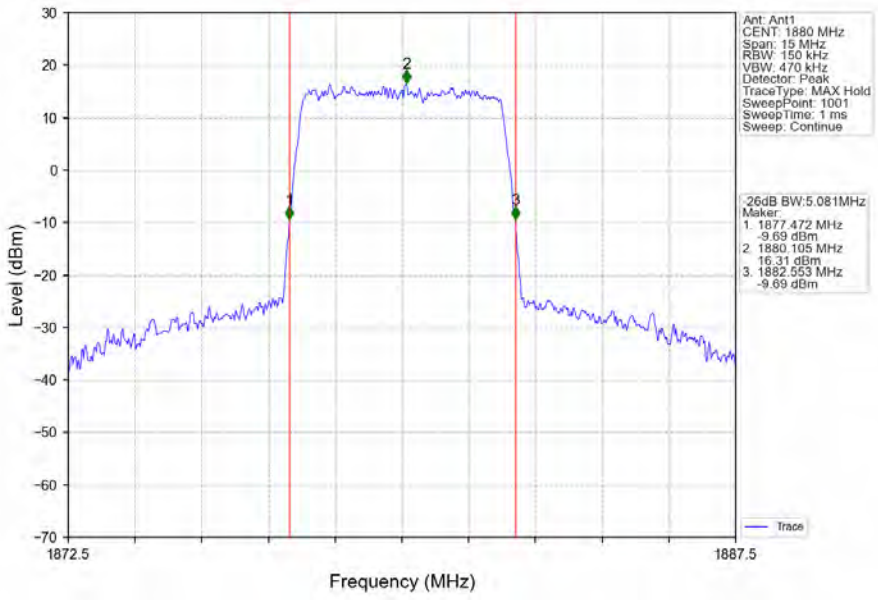

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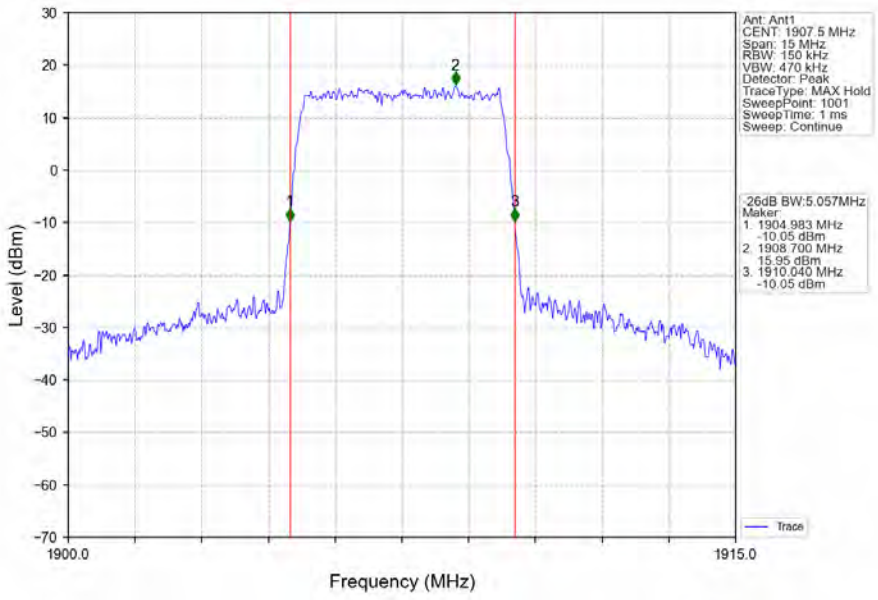
Band2_5MHz_64QAM_HCH_1907.5MHz_RB_25_0_NTNV



Band2_5MHz_256QAM_LCH_1852.5MHz_RB_25_0_NTNV

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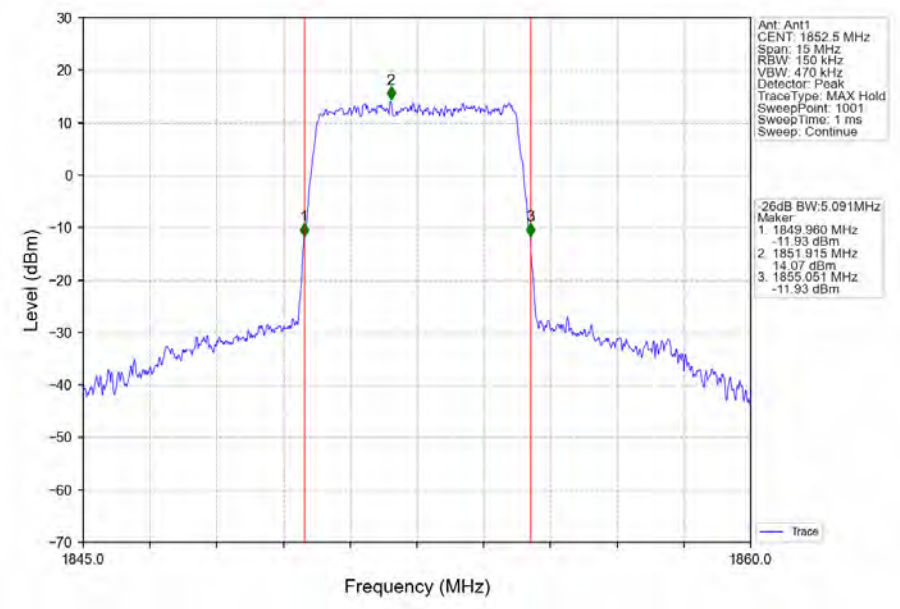

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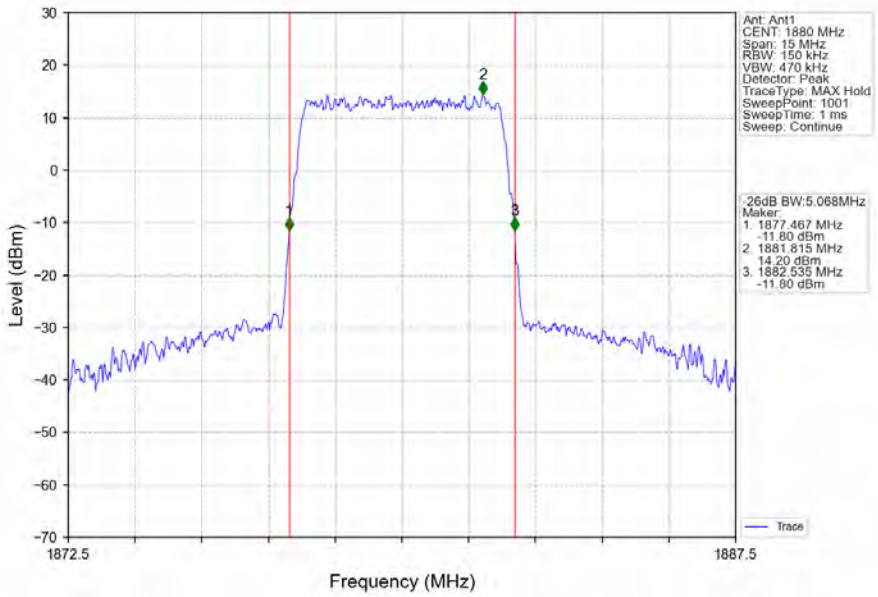

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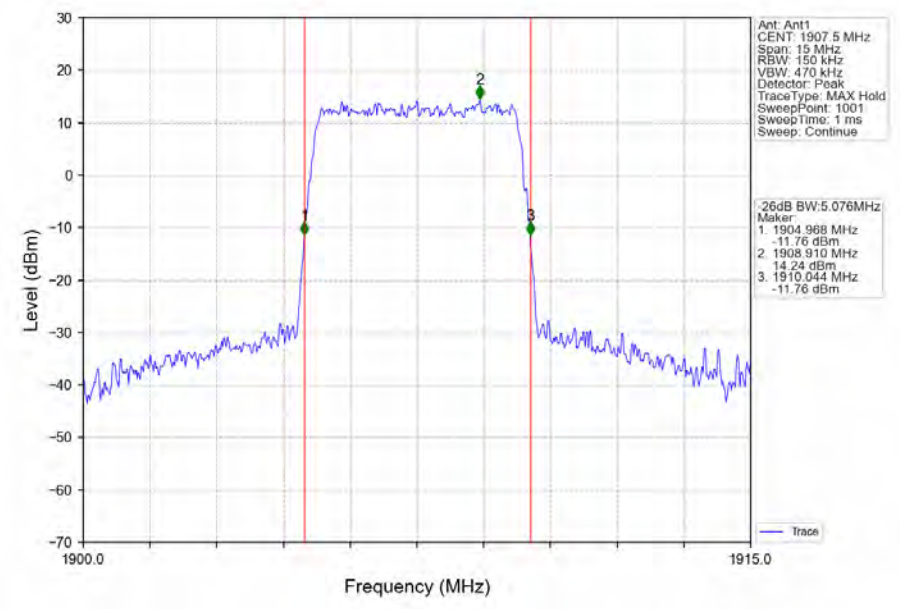

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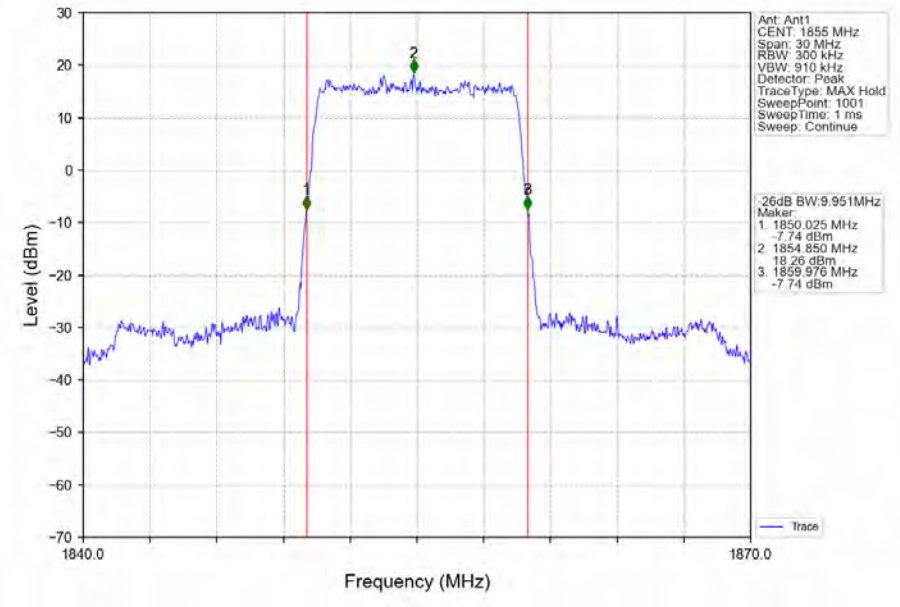

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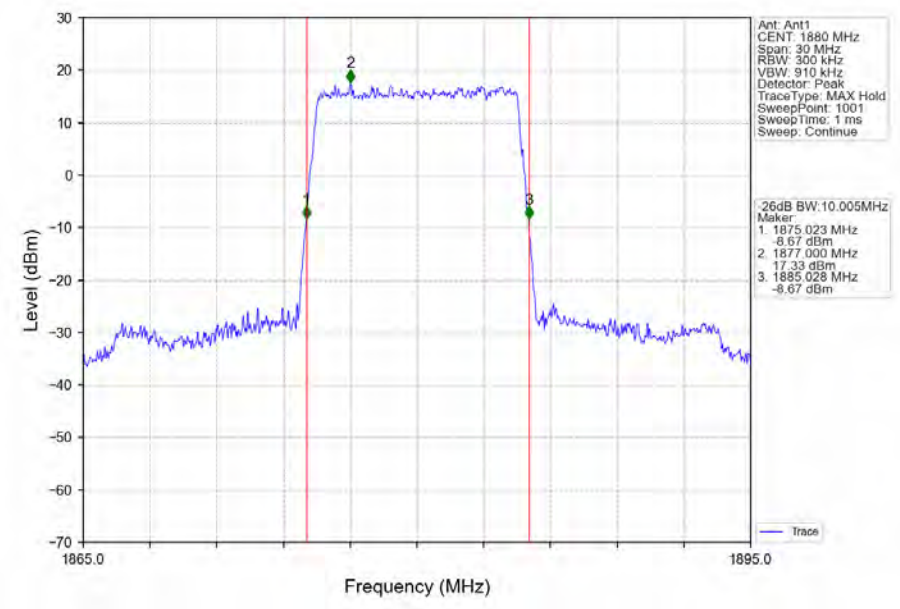

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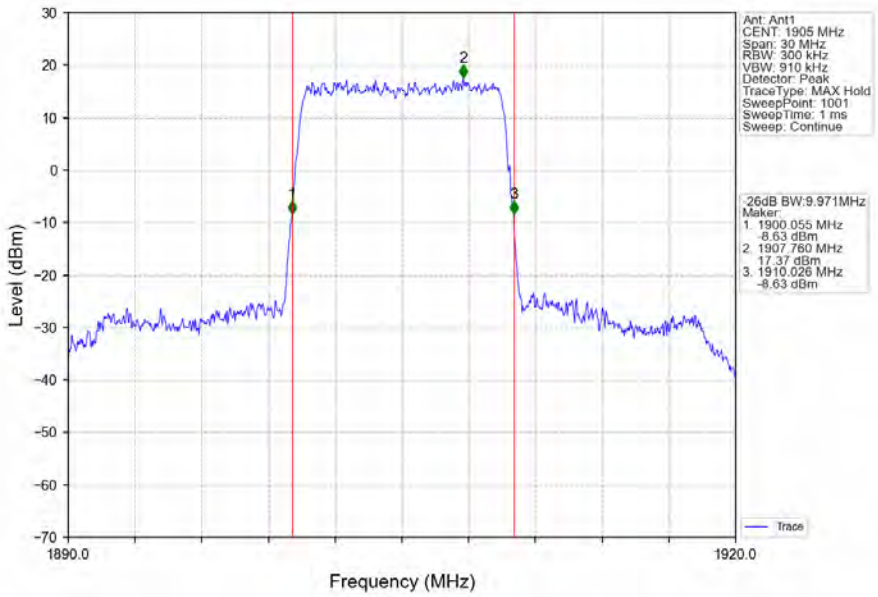

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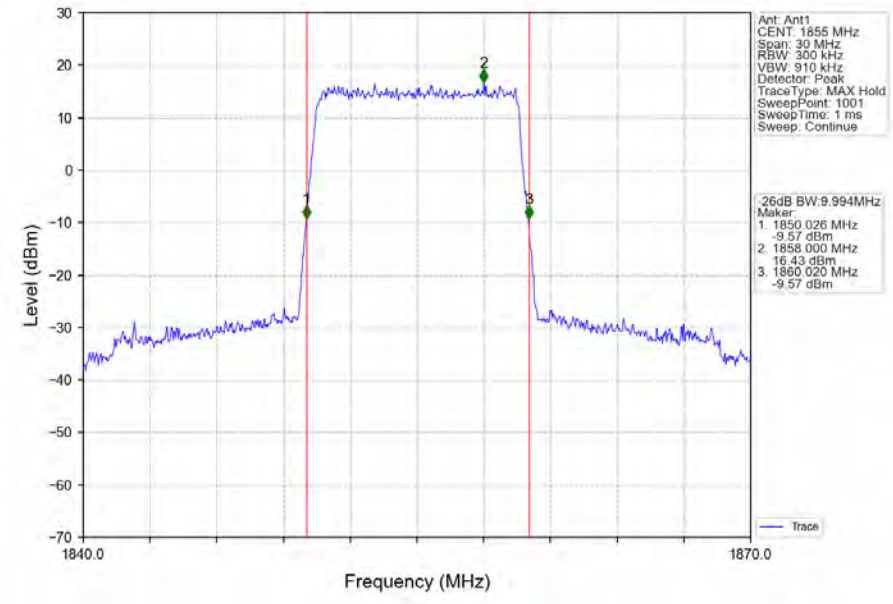

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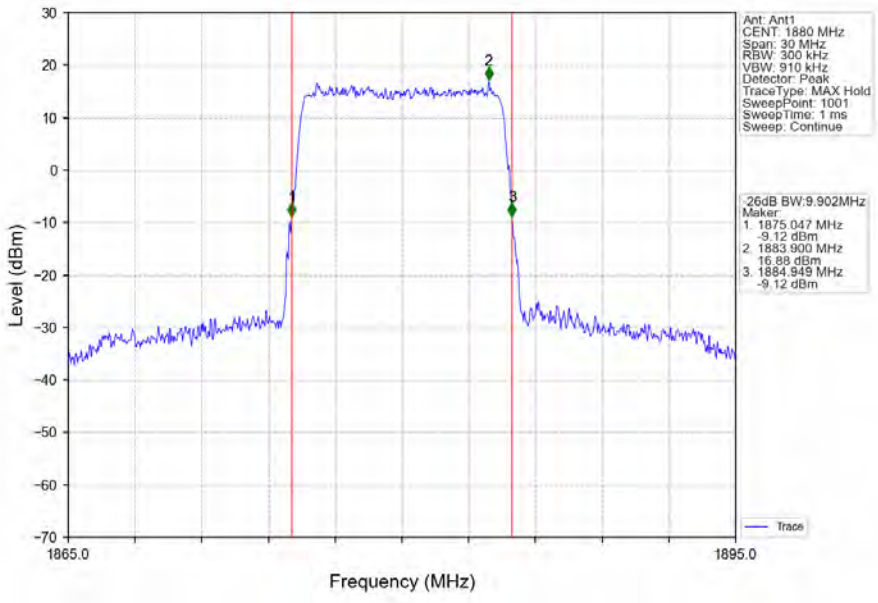
Band2_10MHz_16QAM_MCH_1880MHz_RB_50_0_NTNV



Band2_10MHz_16QAM_HCH_1905MHz_RB_50_0_NTNV

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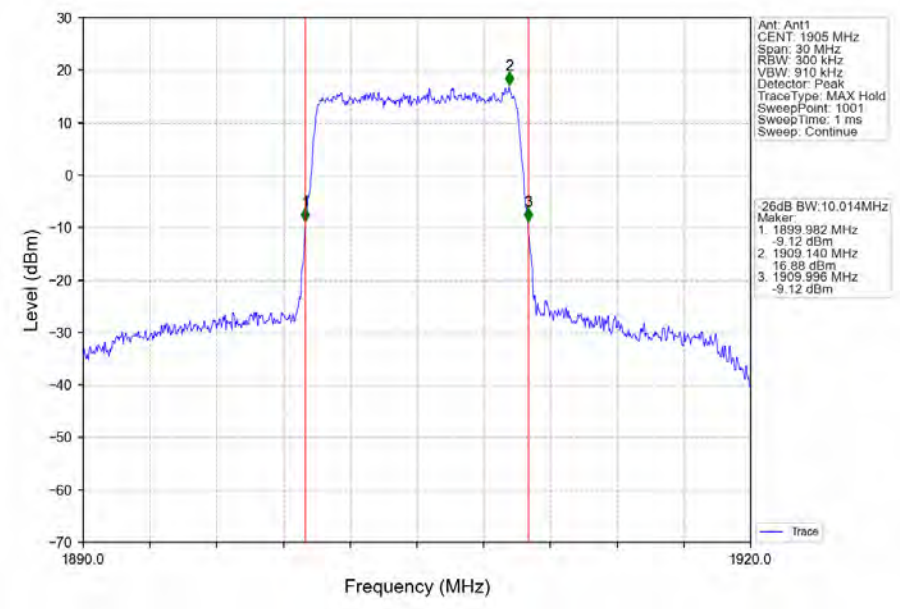

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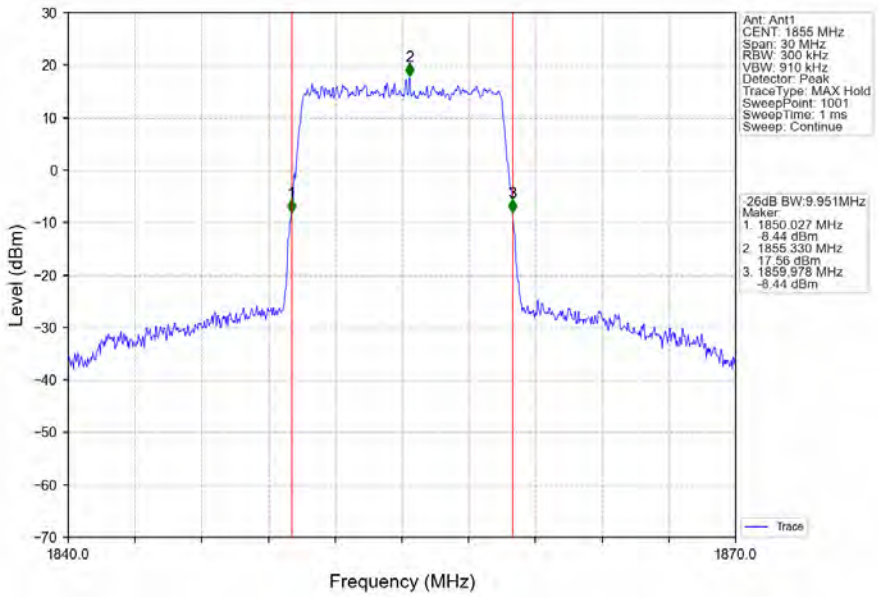
Band2_10MHz_64QAM_LCH_1855MHz_RB_50_0_NTNV



Band2_10MHz_64QAM_MCH_1880MHz_RB_50_0_NTNV

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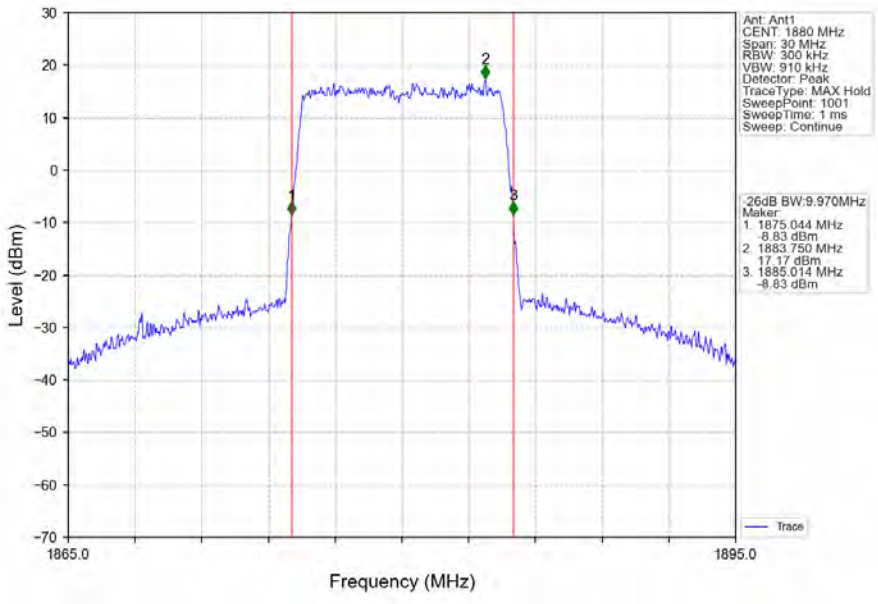

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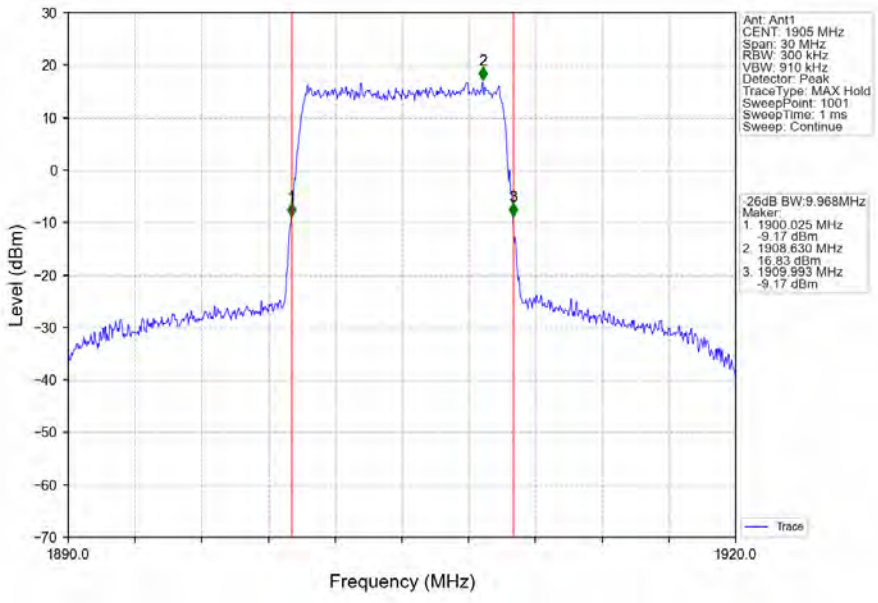
Band2_10MHz_64QAM_HCH_1905MHz_RB_50_0_NTNV



Band2_10MHz_256QAM_LCH_1855MHz_RB_50_0_NTNV

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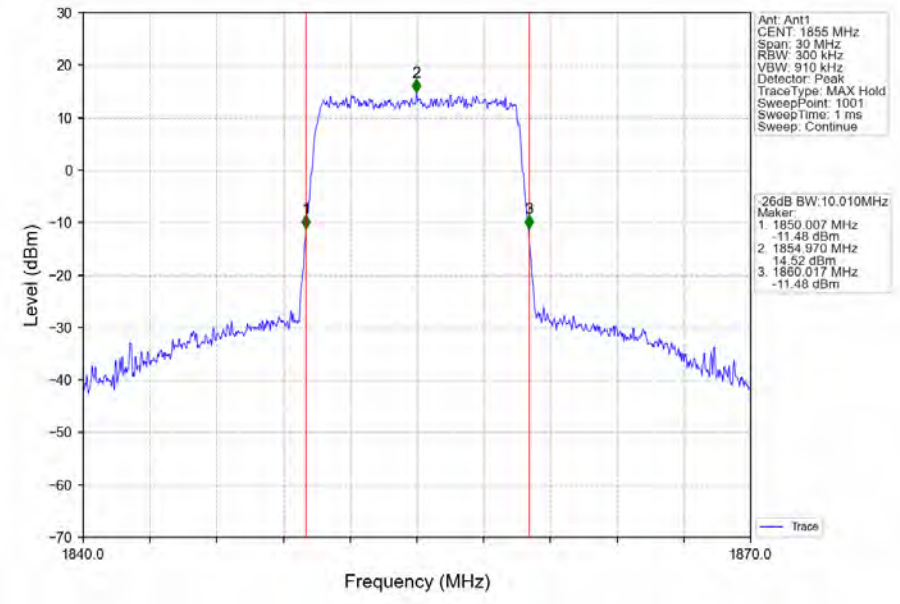

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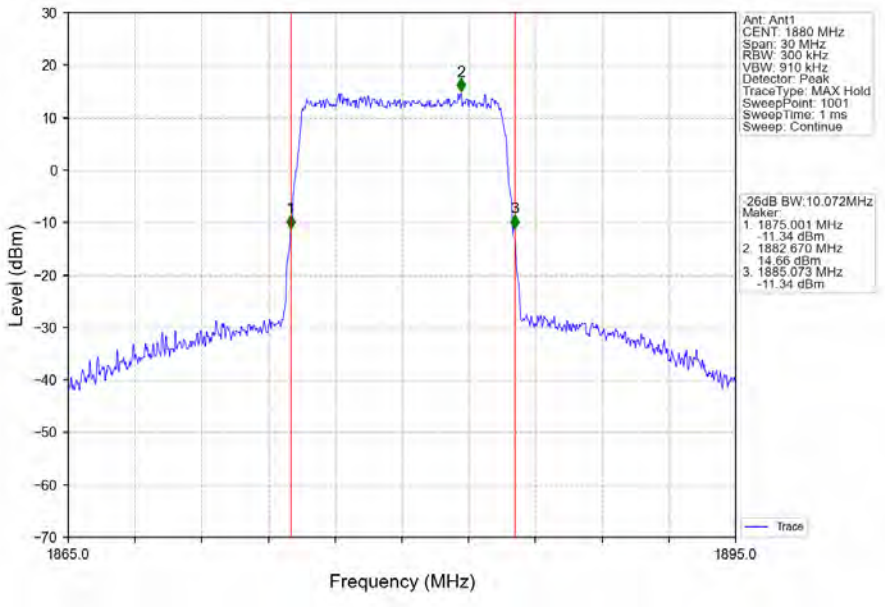
Band2_10MHz_256QAM_MCH_1880MHz_RB_50_0_NTNV



Band2_10MHz_256QAM_HCH_1905MHz_RB_50_0_NTNV

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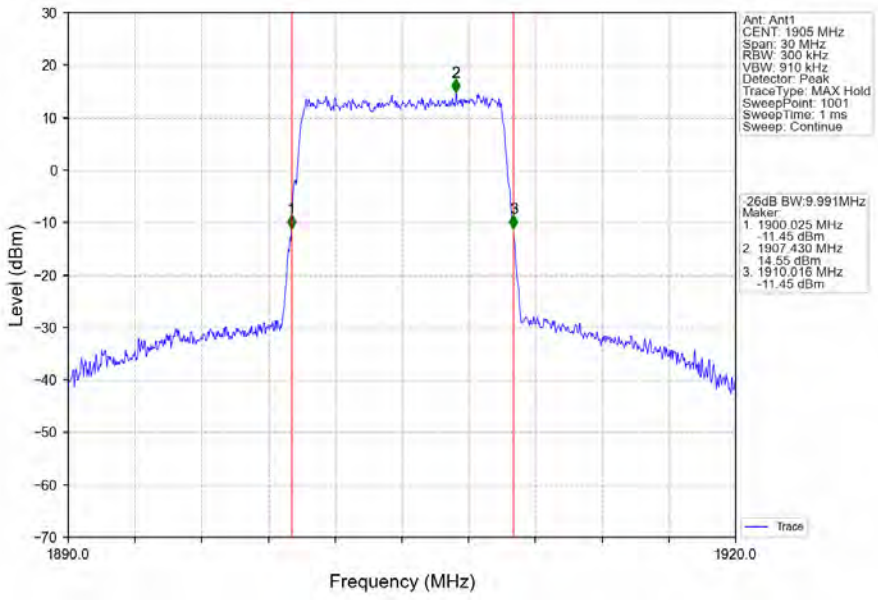

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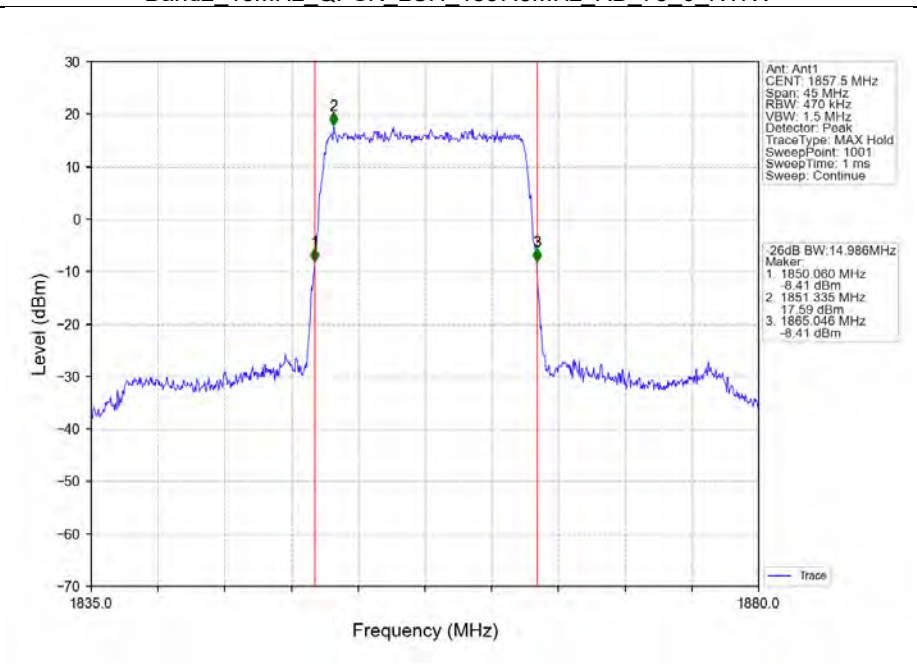
Band2_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



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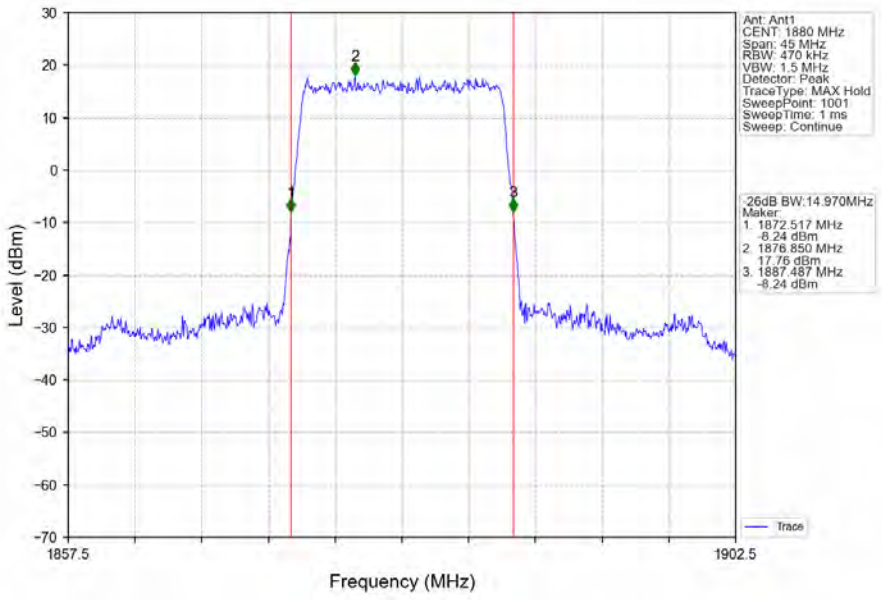

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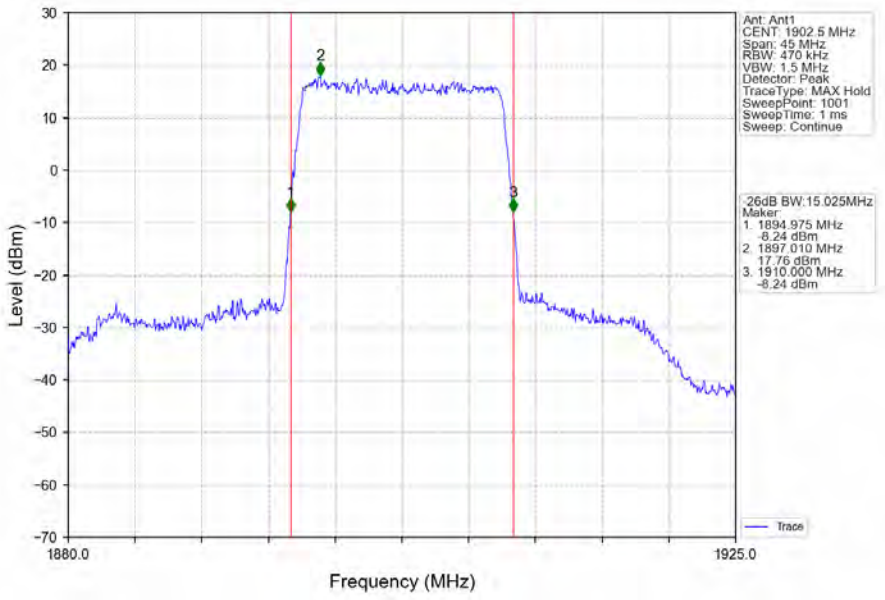

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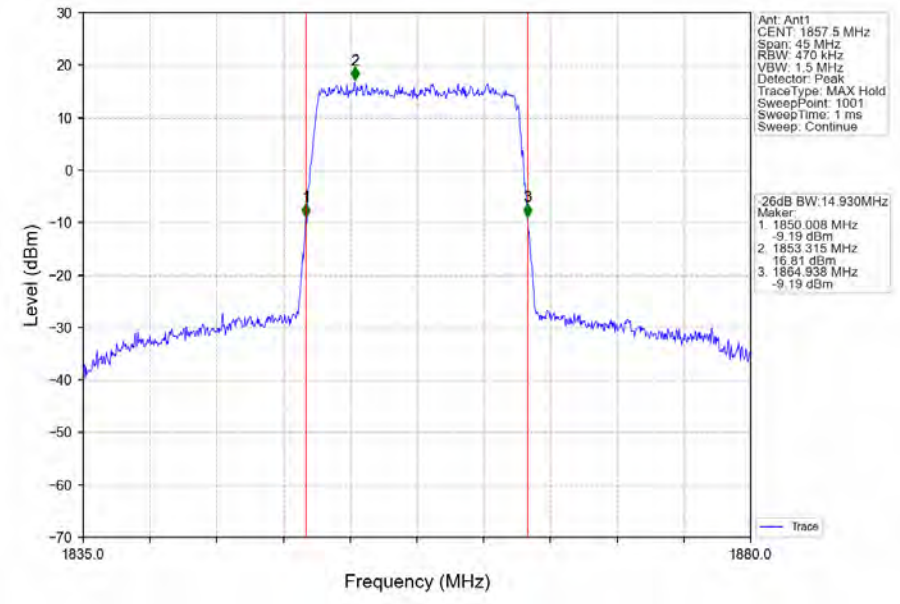

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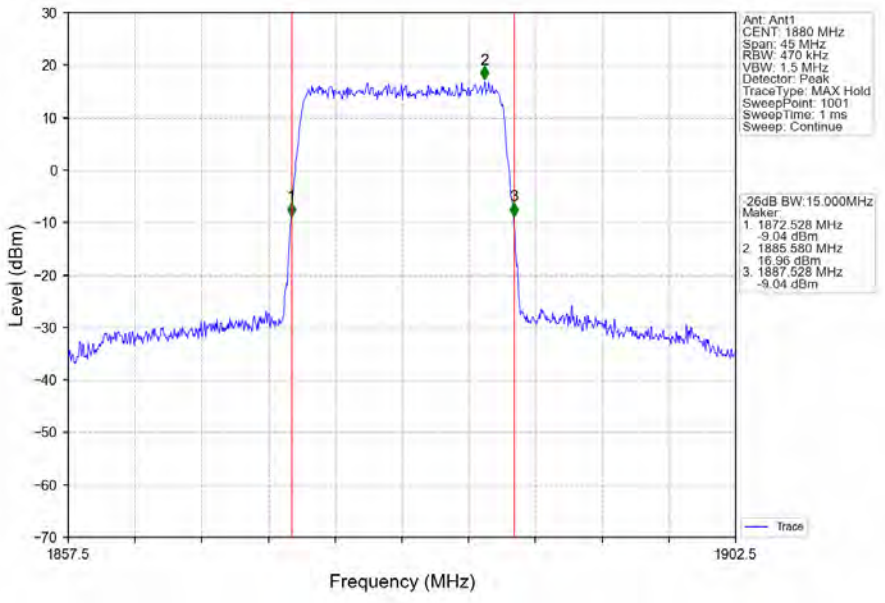

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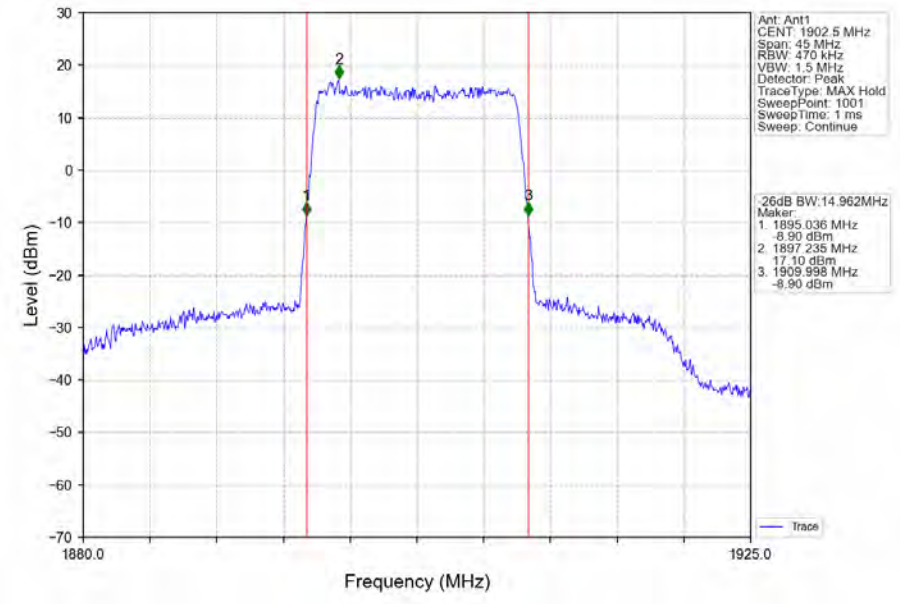

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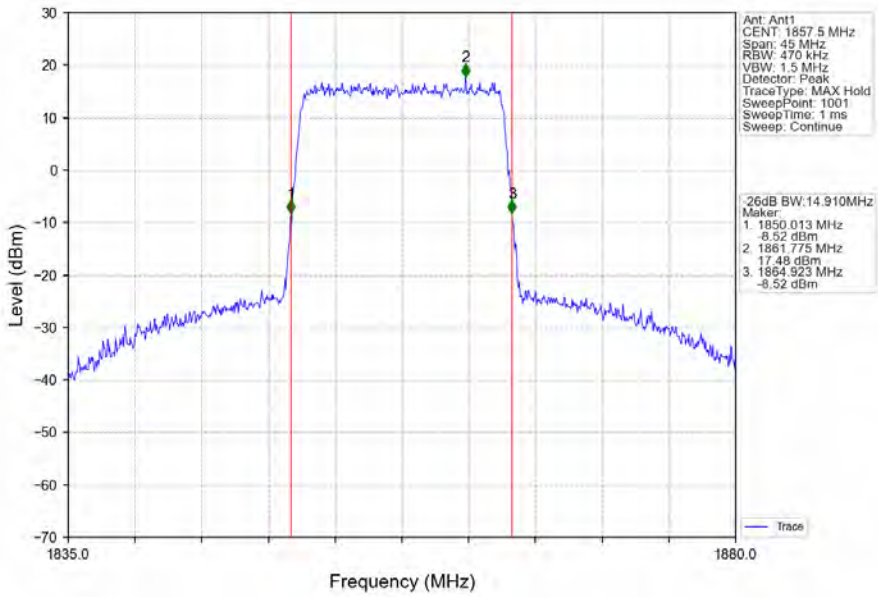
Band2_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



Band2_15MHz_64QAM_MCH_1880MHz_RB_75_0_NTNV

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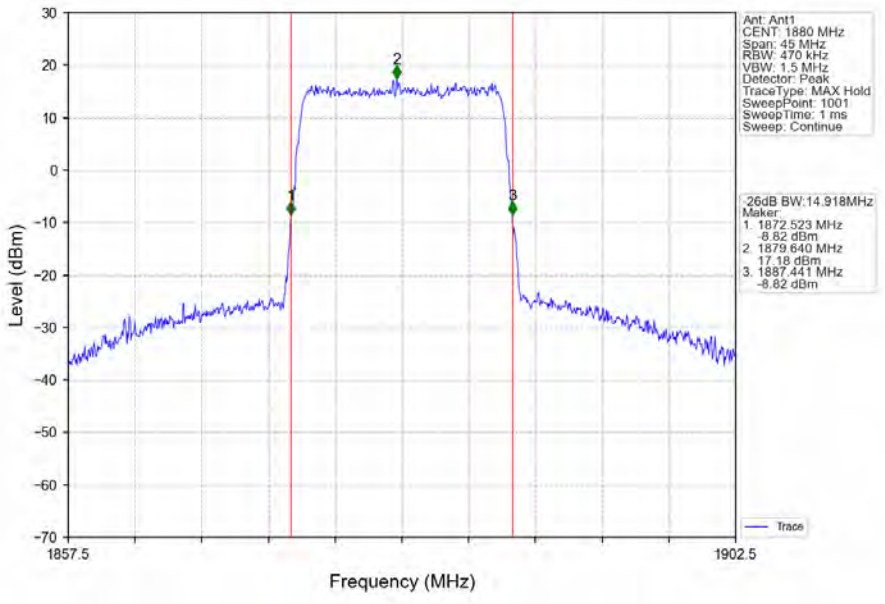

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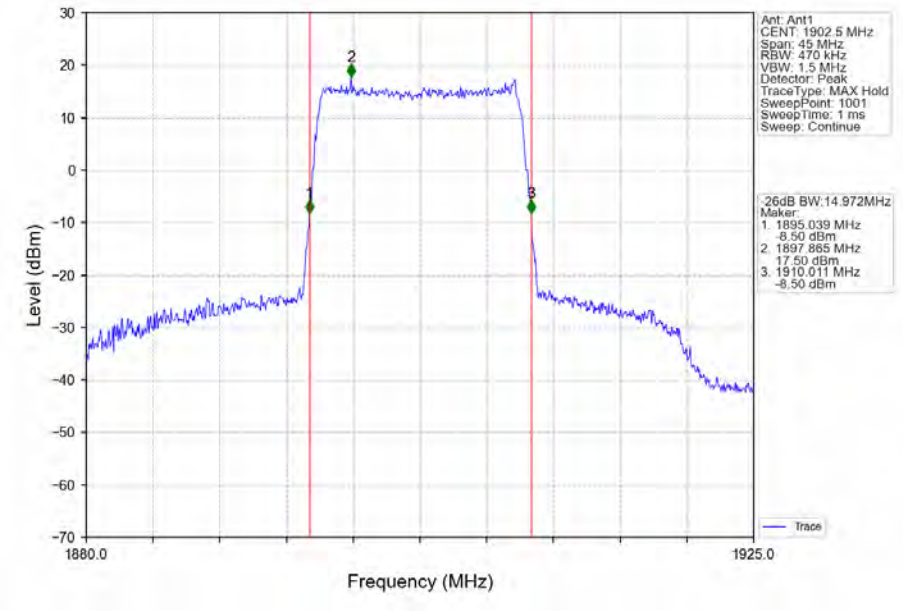
Band2_15MHz_64QAM_HCH_1902.5MHz_RB_75_0_NTNV



Band2_15MHz_256QAM_LCH_1857.5MHz_RB_75_0_NTNV

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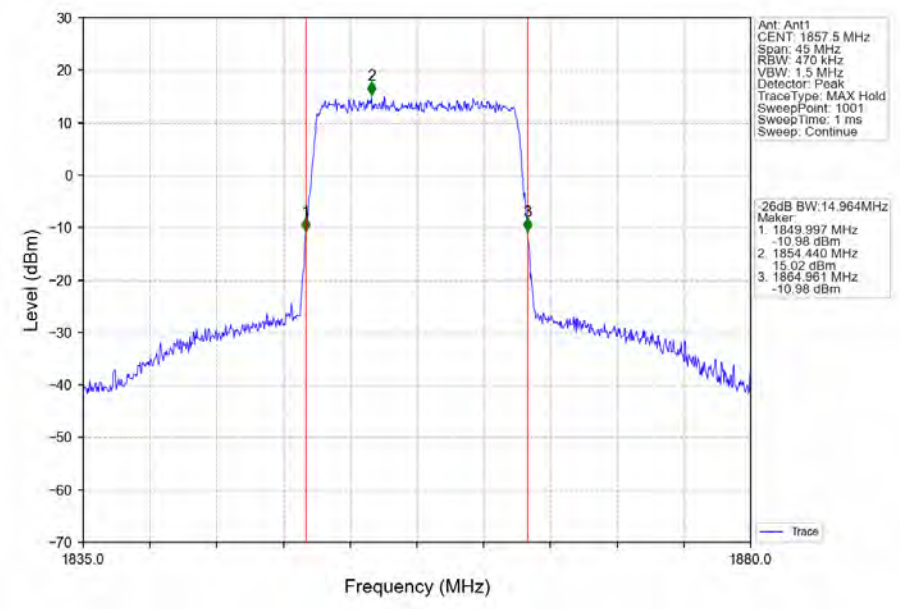

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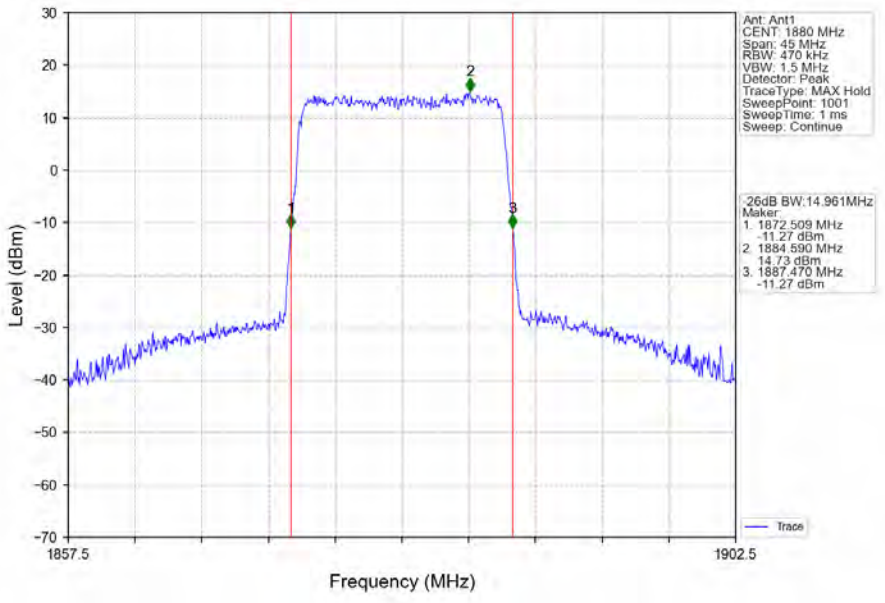
Band2_15MHz_256QAM_MCH_1880MHz_RB_75_0_NTNV



Band2_15MHz_256QAM_HCH_1902.5MHz_RB_75_0_NTNV

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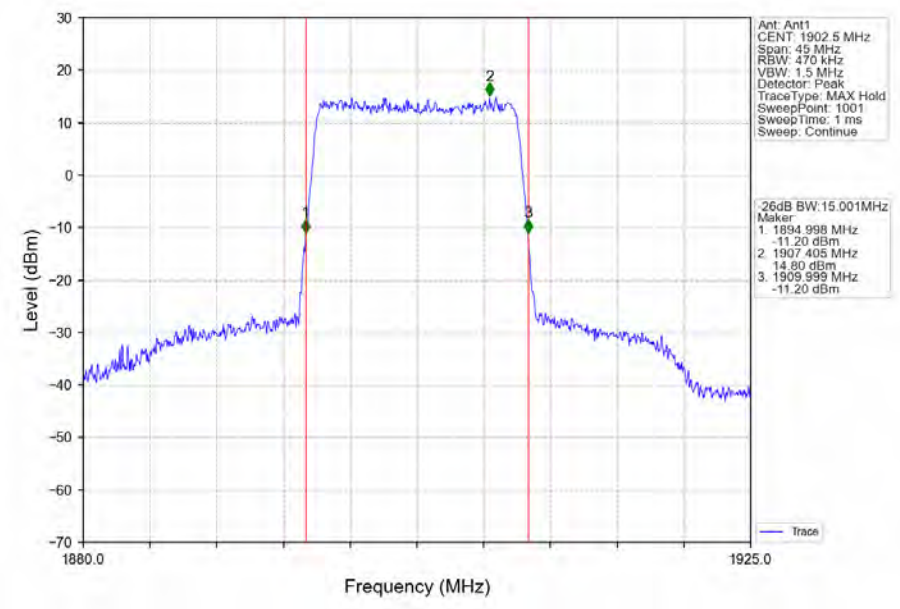

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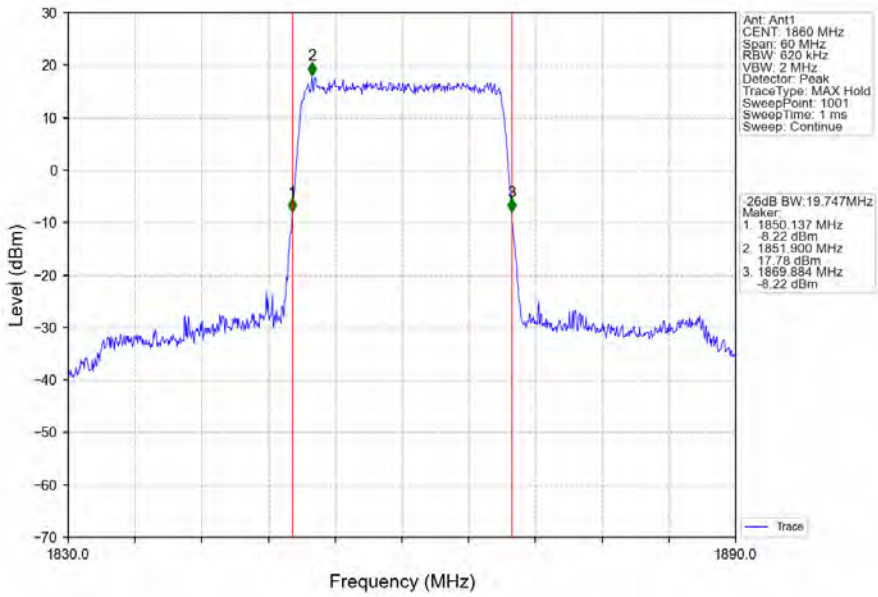
Band2_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



Band2_20MHz_QPSK_MCH_1880MHz_RB_100_0_NTNV

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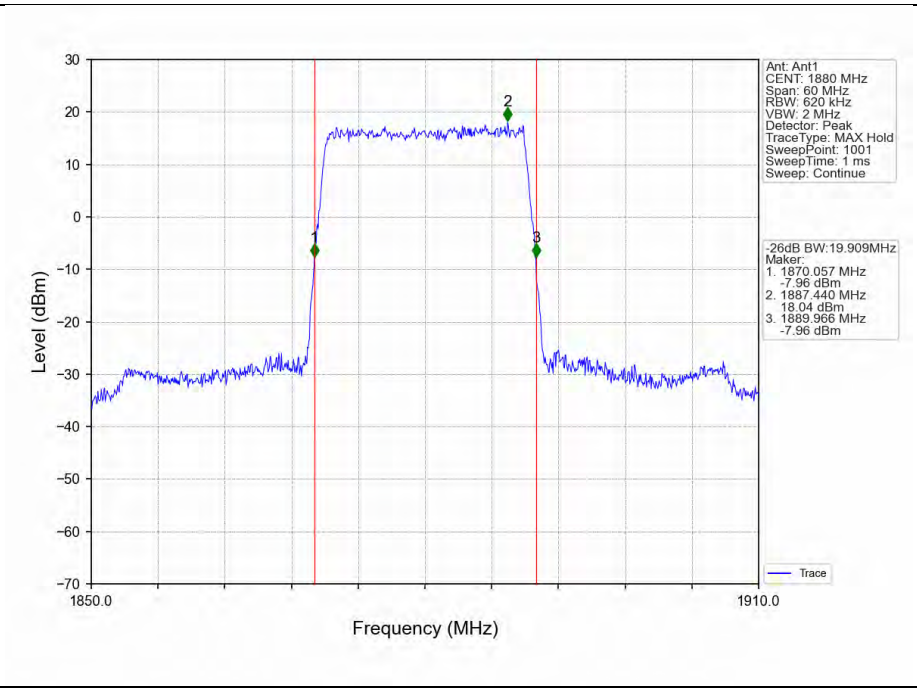

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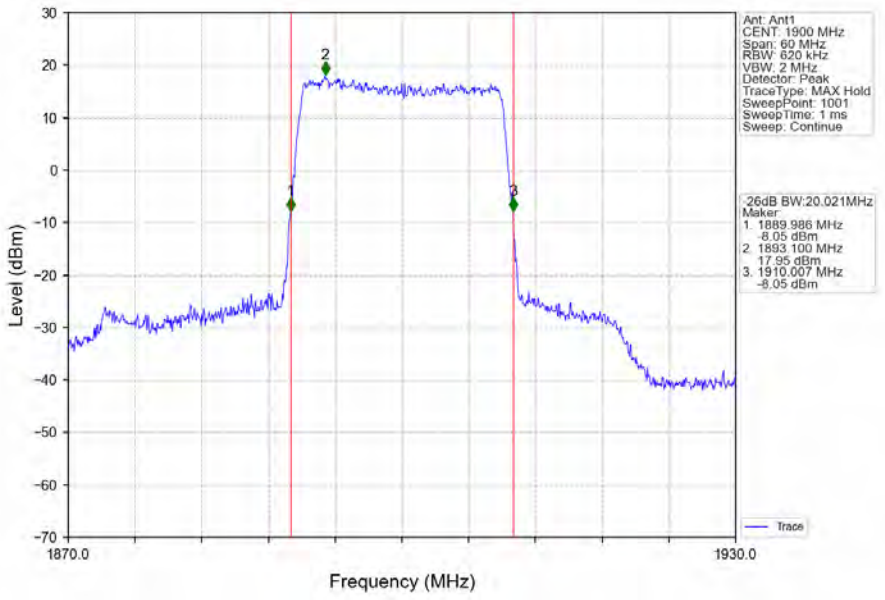
Band2_20MHz_QPSK_HCH_1900MHz_RB_100_0_NTNV



Band2_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

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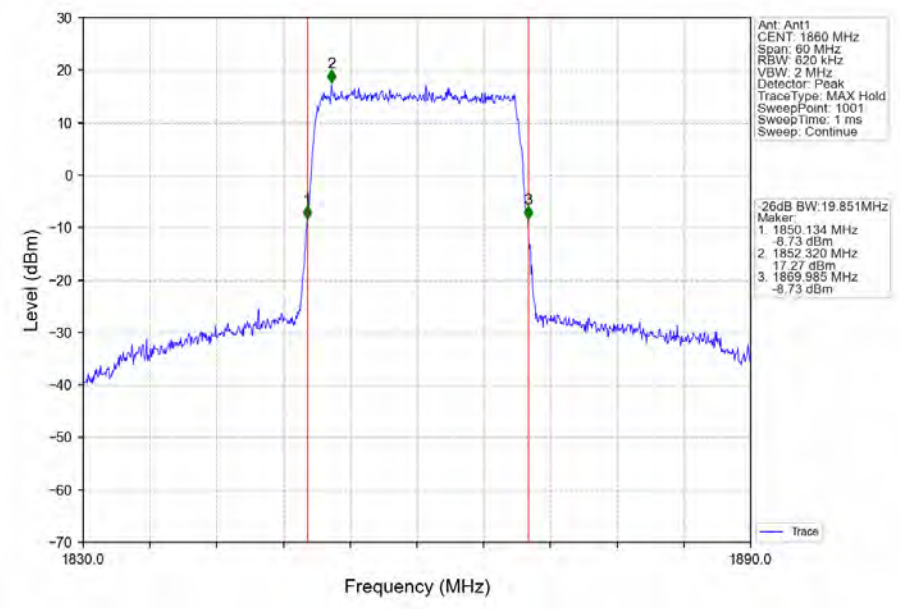

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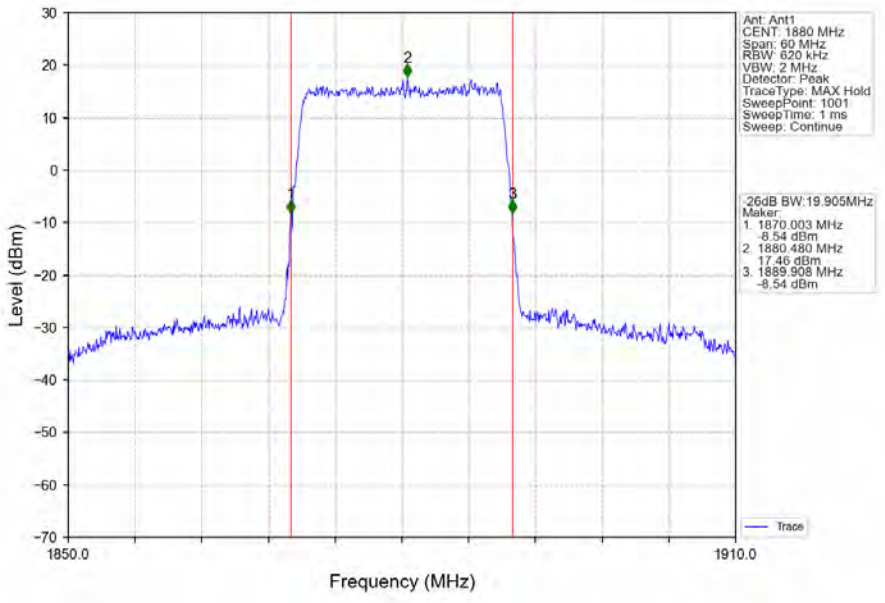

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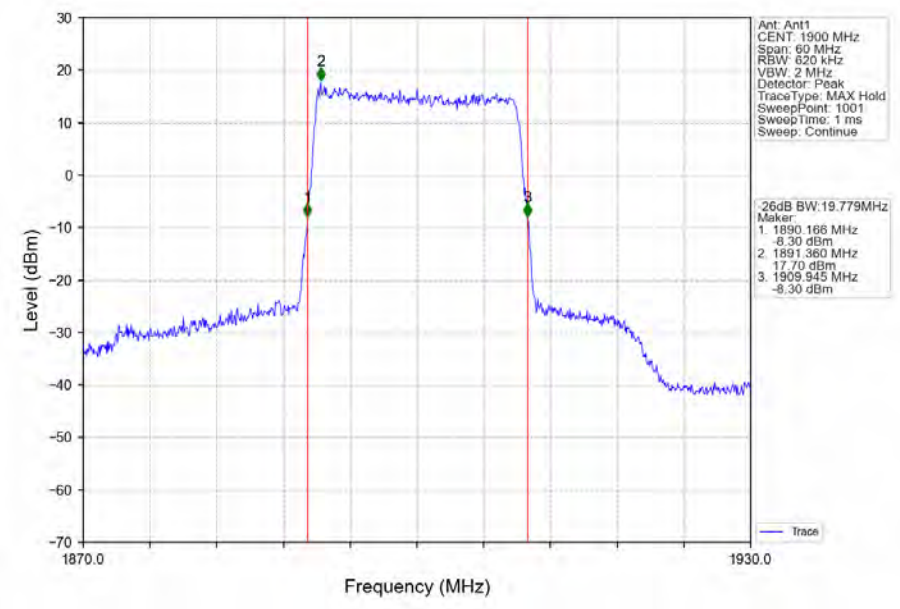

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