

Appendix B.6

LTE Band 25



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1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B25_1.4MHz_EIRP

Band: 25 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	23.87	4.08	27.95	<=33.01	Pass
			2	23.87	4.08	27.95	<=33.01	Pass
			5	23.85	4.08	27.93	<=33.01	Pass
		3	0	23.86	4.08	27.94	<=33.01	Pass
			2	23.91	4.08	27.99	<=33.01	Pass
			3	23.87	4.08	27.95	<=33.01	Pass
		6	0	22.87	4.08	26.95	<=33.01	Pass
	1882.5	1	0	24.02	4.08	28.10	<=33.01	Pass
			2	23.99	4.08	28.07	<=33.01	Pass
			5	23.99	4.08	28.07	<=33.01	Pass
		3	0	23.97	4.08	28.05	<=33.01	Pass
			2	23.99	4.08	28.07	<=33.01	Pass
			3	23.98	4.08	28.06	<=33.01	Pass
		6	0	23.05	4.08	27.13	<=33.01	Pass
	1914.3	1	0	23.96	4.08	28.04	<=33.01	Pass
			2	23.97	4.08	28.05	<=33.01	Pass
			5	23.96	4.08	28.04	<=33.01	Pass
		3	0	24.00	4.08	28.08	<=33.01	Pass
			2	23.99	4.08	28.07	<=33.01	Pass
			3	23.97	4.08	28.05	<=33.01	Pass
		6	0	23.02	4.08	27.10	<=33.01	Pass
16QAM	1850.7	1	0	22.92	4.08	27.00	<=33.01	Pass
			2	23.06	4.08	27.14	<=33.01	Pass
			5	22.92	4.08	27.00	<=33.01	Pass
		3	0	22.94	4.08	27.02	<=33.01	Pass
			2	22.99	4.08	27.07	<=33.01	Pass
			3	22.97	4.08	27.05	<=33.01	Pass
		6	0	21.89	4.08	25.97	<=33.01	Pass



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	1882.5	1	0	23.15	4.08	27.23	<=33.01	Pass
			2	23.23	4.08	27.31	<=33.01	Pass
			5	23.11	4.08	27.19	<=33.01	Pass
		3	0	23.13	4.08	27.21	<=33.01	Pass
			2	23.15	4.08	27.23	<=33.01	Pass
			3	23.13	4.08	27.21	<=33.01	Pass
		6	0	22.09	4.08	26.17	<=33.01	Pass
	1914.3	1	0	23.08	4.08	27.16	<=33.01	Pass
			2	23.10	4.08	27.18	<=33.01	Pass
			5	23.12	4.08	27.20	<=33.01	Pass
		3	0	23.07	4.08	27.15	<=33.01	Pass
			2	23.12	4.08	27.20	<=33.01	Pass
			3	23.06	4.08	27.14	<=33.01	Pass
		6	0	22.13	4.08	26.21	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B25_3MHz_EIRP

Band: 25 / Bandwidth: 3MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	23.87	4.08	27.95	<=33.01	Pass
			7	23.94	4.08	28.02	<=33.01	Pass
			14	23.89	4.08	27.97	<=33.01	Pass
		8	0	22.95	4.08	27.03	<=33.01	Pass
			4	22.98	4.08	27.06	<=33.01	Pass
			7	22.96	4.08	27.04	<=33.01	Pass
		15	0	22.93	4.08	27.01	<=33.01	Pass
	1882.5	1	0	23.97	4.08	28.05	<=33.01	Pass
			7	24.02	4.08	28.10	<=33.01	Pass
			14	24.00	4.08	28.08	<=33.01	Pass
		8	0	23.03	4.08	27.11	<=33.01	Pass
			4	23.13	4.08	27.21	<=33.01	Pass
			7	23.10	4.08	27.18	<=33.01	Pass
		15	0	23.01	4.08	27.09	<=33.01	Pass
	1913.5	1	0	23.98	4.08	28.06	<=33.01	Pass
			7	24.09	4.08	28.17	<=33.01	Pass
			14	24.00	4.08	28.08	<=33.01	Pass



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		8	0	22.97	4.08	27.05	<=33.01	Pass
			4	23.09	4.08	27.17	<=33.01	Pass
			7	23.06	4.08	27.14	<=33.01	Pass
		15	0	22.98	4.08	27.06	<=33.01	Pass
16QAM	1851.5	1	0	23.17	4.08	27.25	<=33.01	Pass
			7	23.09	4.08	27.17	<=33.01	Pass
			14	23.10	4.08	27.18	<=33.01	Pass
		8	0	21.99	4.08	26.07	<=33.01	Pass
			4	22.01	4.08	26.09	<=33.01	Pass
			7	21.93	4.08	26.01	<=33.01	Pass
		15	0	21.96	4.08	26.04	<=33.01	Pass
	1882.5	1	0	23.17	4.08	27.25	<=33.01	Pass
			7	23.25	4.08	27.33	<=33.01	Pass
			14	23.17	4.08	27.25	<=33.01	Pass
		8	0	22.08	4.08	26.16	<=33.01	Pass
			4	22.12	4.08	26.20	<=33.01	Pass
			7	22.24	4.08	26.32	<=33.01	Pass
		15	0	22.00	4.08	26.08	<=33.01	Pass
	1913.5	1	0	23.08	4.08	27.16	<=33.01	Pass
			7	23.24	4.08	27.32	<=33.01	Pass
			14	23.22	4.08	27.30	<=33.01	Pass
		8	0	22.02	4.08	26.10	<=33.01	Pass
			4	22.15	4.08	26.23	<=33.01	Pass
			7	22.12	4.08	26.20	<=33.01	Pass
		15	0	22.00	4.08	26.08	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B25_5MHz_EIRP

Band: 25 / 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	24.05	4.08	28.13	<=33.01	Pass
			13	24.10	4.08	28.18	<=33.01	Pass
			24	24.10	4.08	28.18	<=33.01	Pass
		12	0	23.04	4.08	27.12	<=33.01	Pass
			6	23.04	4.08	27.12	<=33.01	Pass
			13	23.04	4.08	27.12	<=33.01	Pass



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		25	0	23.05	4.08	27.13	<=33.01	Pass
	1882.5	1	0	24.13	4.08	28.21	<=33.01	Pass
			13	24.16	4.08	28.24	<=33.01	Pass
			24	24.15	4.08	28.23	<=33.01	Pass
			0	23.09	4.08	27.17	<=33.01	Pass
		12	6	23.09	4.08	27.17	<=33.01	Pass
			13	23.14	4.08	27.22	<=33.01	Pass
			25	0	23.08	4.08	27.16	<=33.01
	1912.5	1	0	24.09	4.08	28.17	<=33.01	Pass
			13	24.16	4.08	28.24	<=33.01	Pass
			24	24.07	4.08	28.15	<=33.01	Pass
		12	0	23.12	4.08	27.20	<=33.01	Pass
			6	23.12	4.08	27.20	<=33.01	Pass
			13	23.11	4.08	27.19	<=33.01	Pass
		25	0	23.09	4.08	27.17	<=33.01	Pass
16QAM	1852.5	1	0	23.20	4.08	27.28	<=33.01	Pass
			13	23.13	4.08	27.21	<=33.01	Pass
			24	23.24	4.08	27.32	<=33.01	Pass
		12	0	22.03	4.08	26.11	<=33.01	Pass
			6	22.08	4.08	26.16	<=33.01	Pass
			13	22.12	4.08	26.20	<=33.01	Pass
		25	0	22.05	4.08	26.13	<=33.01	Pass
	1882.5	1	0	23.27	4.08	27.35	<=33.01	Pass
			13	23.27	4.08	27.35	<=33.01	Pass
			24	23.27	4.08	27.35	<=33.01	Pass
		12	0	22.10	4.08	26.18	<=33.01	Pass
			6	22.11	4.08	26.19	<=33.01	Pass
			13	22.06	4.08	26.14	<=33.01	Pass
		25	0	22.08	4.08	26.16	<=33.01	Pass
	1912.5	1	0	23.19	4.08	27.27	<=33.01	Pass
			13	23.39	4.08	27.47	<=33.01	Pass
			24	23.27	4.08	27.35	<=33.01	Pass
		12	0	22.12	4.08	26.20	<=33.01	Pass
			6	22.15	4.08	26.23	<=33.01	Pass
			13	22.10	4.08	26.18	<=33.01	Pass
		25	0	22.13	4.08	26.21	<=33.01	Pass
Note1: EIRP=Conducted Power+Antenna Gain								

Note1: EIRP=Conducted Power+Antenna Gain



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1.1.4 B25_10MHz_EIRP

Band: 25 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	23.92	4.08	28.00	<=33.01	Pass
			25	23.99	4.08	28.07	<=33.01	Pass
			49	23.94	4.08	28.02	<=33.01	Pass
		25	0	22.99	4.08	27.07	<=33.01	Pass
			13	23.05	4.08	27.13	<=33.01	Pass
			25	23.03	4.08	27.11	<=33.01	Pass
		50	0	23.07	4.08	27.15	<=33.01	Pass
	1882.5	1	0	24.14	4.08	28.22	<=33.01	Pass
			25	24.09	4.08	28.17	<=33.01	Pass
			49	24.05	4.08	28.13	<=33.01	Pass
		25	0	23.13	4.08	27.21	<=33.01	Pass
			13	23.12	4.08	27.20	<=33.01	Pass
			25	23.17	4.08	27.25	<=33.01	Pass
		50	0	23.09	4.08	27.17	<=33.01	Pass
	1910	1	0	23.98	4.08	28.06	<=33.01	Pass
			25	24.03	4.08	28.11	<=33.01	Pass
			49	23.98	4.08	28.06	<=33.01	Pass
		25	0	23.05	4.08	27.13	<=33.01	Pass
			13	23.06	4.08	27.14	<=33.01	Pass
			25	23.11	4.08	27.19	<=33.01	Pass
		50	0	23.05	4.08	27.13	<=33.01	Pass
16QAM	1855	1	0	23.13	4.08	27.21	<=33.01	Pass
			25	23.20	4.08	27.28	<=33.01	Pass
			49	23.06	4.08	27.14	<=33.01	Pass
		25	0	21.98	4.08	26.06	<=33.01	Pass
			13	22.06	4.08	26.14	<=33.01	Pass
			25	22.05	4.08	26.13	<=33.01	Pass
	1882.5	50	0	22.04	4.08	26.12	<=33.01	Pass
		1	0	23.26	4.08	27.34	<=33.01	Pass
			25	23.29	4.08	27.37	<=33.01	Pass
			49	23.20	4.08	27.28	<=33.01	Pass
		25	0	22.12	4.08	26.20	<=33.01	Pass
			13	22.13	4.08	26.21	<=33.01	Pass



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			25	22.18	4.08	26.26	<=33.01	Pass
		50	0	22.12	4.08	26.20	<=33.01	Pass
	1910	1	0	23.15	4.08	27.23	<=33.01	Pass
			25	23.18	4.08	27.26	<=33.01	Pass
			49	23.18	4.08	27.26	<=33.01	Pass
	25		0	22.03	4.08	26.11	<=33.01	Pass
			13	22.05	4.08	26.13	<=33.01	Pass
			25	22.16	4.08	26.24	<=33.01	Pass
	50		0	22.05	4.08	26.13	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B25_15MHz_EIRP

Band: 25 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	23.85	4.08	27.93	<=33.01	Pass
			38	23.83	4.08	27.91	<=33.01	Pass
			74	23.85	4.08	27.93	<=33.01	Pass
		36	0	22.90	4.08	26.98	<=33.01	Pass
			18	23.00	4.08	27.08	<=33.01	Pass
			39	22.97	4.08	27.05	<=33.01	Pass
		75	0	22.97	4.08	27.05	<=33.01	Pass
	1882.5	1	0	23.97	4.08	28.05	<=33.01	Pass
			38	23.96	4.08	28.04	<=33.01	Pass
			74	23.88	4.08	27.96	<=33.01	Pass
		36	0	22.99	4.08	27.07	<=33.01	Pass
			18	22.96	4.08	27.04	<=33.01	Pass
			39	23.02	4.08	27.10	<=33.01	Pass
		75	0	22.95	4.08	27.03	<=33.01	Pass
	1907.5	1	0	23.91	4.08	27.99	<=33.01	Pass
			38	23.97	4.08	28.05	<=33.01	Pass
			74	23.87	4.08	27.95	<=33.01	Pass
		36	0	22.90	4.08	26.98	<=33.01	Pass
			18	22.88	4.08	26.96	<=33.01	Pass
			39	22.95	4.08	27.03	<=33.01	Pass
		75	0	22.90	4.08	26.98	<=33.01	Pass
16QAM	1857.5	1	0	23.11	4.08	27.19	<=33.01	Pass



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			38	23.15	4.08	27.23	<=33.01	Pass
			74	23.07	4.08	27.15	<=33.01	Pass
		36	0	21.90	4.08	25.98	<=33.01	Pass
			18	21.98	4.08	26.06	<=33.01	Pass
			39	21.94	4.08	26.02	<=33.01	Pass
		75	0	21.98	4.08	26.06	<=33.01	Pass
	1882.5	1	0	23.06	4.08	27.14	<=33.01	Pass
			38	23.07	4.08	27.15	<=33.01	Pass
			74	23.17	4.08	27.25	<=33.01	Pass
		36	0	21.98	4.08	26.06	<=33.01	Pass
			18	21.98	4.08	26.06	<=33.01	Pass
			39	22.02	4.08	26.10	<=33.01	Pass
	75	0	21.98	4.08	26.06	<=33.01	Pass	
	1907.5	1	0	22.99	4.08	27.07	<=33.01	Pass
			38	23.10	4.08	27.18	<=33.01	Pass
			74	22.99	4.08	27.07	<=33.01	Pass
		36	0	21.88	4.08	25.96	<=33.01	Pass
			18	21.91	4.08	25.99	<=33.01	Pass
			39	21.97	4.08	26.05	<=33.01	Pass
	75	0	21.89	4.08	25.97	<=33.01	Pass	
Note1: EIRP=Conducted Power+Antenna Gain								

1.1.6 B25_20MHz_EIRP

Band: 25 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	23.85	4.08	27.93	<=33.01	Pass
			50	23.90	4.08	27.98	<=33.01	Pass
			99	23.87	4.08	27.95	<=33.01	Pass
		50	0	22.90	4.08	26.98	<=33.01	Pass
			25	23.01	4.08	27.09	<=33.01	Pass
			50	22.95	4.08	27.03	<=33.01	Pass
		100	0	22.97	4.08	27.05	<=33.01	Pass
	1882.5	1	0	23.93	4.08	28.01	<=33.01	Pass
			50	23.96	4.08	28.04	<=33.01	Pass
			99	23.89	4.08	27.97	<=33.01	Pass
		50	0	23.01	4.08	27.09	<=33.01	Pass



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		100	25	23.01	4.08	27.09	<=33.01	Pass
			50	23.02	4.08	27.10	<=33.01	Pass
			0	22.98	4.08	27.06	<=33.01	Pass
	1905	1	0	23.86	4.08	27.94	<=33.01	Pass
			50	23.88	4.08	27.96	<=33.01	Pass
			99	23.83	4.08	27.91	<=33.01	Pass
		50	0	22.92	4.08	27.00	<=33.01	Pass
			25	22.93	4.08	27.01	<=33.01	Pass
			50	22.99	4.08	27.07	<=33.01	Pass
		100	0	22.91	4.08	26.99	<=33.01	Pass
16QAM	1860	1	0	22.99	4.08	27.07	<=33.01	Pass
			50	23.24	4.08	27.32	<=33.01	Pass
			99	23.06	4.08	27.14	<=33.01	Pass
		50	0	21.91	4.08	25.99	<=33.01	Pass
			25	22.00	4.08	26.08	<=33.01	Pass
			50	21.98	4.08	26.06	<=33.01	Pass
		100	0	22.00	4.08	26.08	<=33.01	Pass
	1882.5	1	0	23.08	4.08	27.16	<=33.01	Pass
			50	23.09	4.08	27.17	<=33.01	Pass
			99	22.99	4.08	27.07	<=33.01	Pass
		50	0	21.99	4.08	26.07	<=33.01	Pass
			25	22.01	4.08	26.09	<=33.01	Pass
			50	22.05	4.08	26.13	<=33.01	Pass
		100	0	21.97	4.08	26.05	<=33.01	Pass
	1905	1	0	23.12	4.08	27.20	<=33.01	Pass
			50	23.26	4.08	27.34	<=33.01	Pass
			99	23.06	4.08	27.14	<=33.01	Pass
		50	0	21.93	4.08	26.01	<=33.01	Pass
			25	21.95	4.08	26.03	<=33.01	Pass
			50	21.98	4.08	26.06	<=33.01	Pass
		100	0	21.93	4.08	26.01	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain



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2. Frequency Stability

2.1 Test Result

2.1.1 B25_20MHz

Band: 25 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1860	100	0	20	3.27	-2.418	-0.0013	-2.5 to 2.5	Pass
					3.85	-2.475	-0.0013	-2.5 to 2.5	Pass
					4.43	-1.073	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-2.403	-0.0013	-2.5 to 2.5	Pass
				10	3.85	-1.974	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-2.060	-0.0011	-2.5 to 2.5	Pass
				40	3.85	-1.073	-0.0006	-2.5 to 2.5	Pass
	1882.5	100	0	20	3.27	-1.016	-0.0005	-2.5 to 2.5	Pass
					3.85	-2.275	-0.0012	-2.5 to 2.5	Pass
					4.43	-1.416	-0.0008	-2.5 to 2.5	Pass
				0	3.85	-1.359	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-2.060	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-1.388	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.516	-0.0008	-2.5 to 2.5	Pass
	1905	100	0	20	3.27	-1.359	-0.0007	-2.5 to 2.5	Pass
					3.85	-1.359	-0.0007	-2.5 to 2.5	Pass
					4.43	-2.046	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-1.860	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-1.774	-0.0009	-2.5 to 2.5	Pass
				30	3.85	-1.688	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-2.489	-0.0013	-2.5 to 2.5	Pass
16QAM	1860	100	0	20	3.27	-1.802	-0.0010	-2.5 to 2.5	Pass
					3.85	-2.475	-0.0013	-2.5 to 2.5	Pass
					4.43	-2.575	-0.0014	-2.5 to 2.5	Pass
				0	3.85	-3.290	-0.0018	-2.5 to 2.5	Pass
				10	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
				30	3.85	-2.346	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-2.375	-0.0013	-2.5 to 2.5	Pass



	1882.5	100	0	20	3.27	-1.745	-0.0009	-2.5 to 2.5	Pass
					3.85	-2.060	-0.0011	-2.5 to 2.5	Pass
					4.43	-2.089	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-2.389	-0.0013	-2.5 to 2.5	Pass
				10	3.85	-2.232	-0.0012	-2.5 to 2.5	Pass
				30	3.85	-2.604	-0.0014	-2.5 to 2.5	Pass
				40	3.85	-2.804	-0.0015	-2.5 to 2.5	Pass
	1905	100	0	20	3.27	-2.561	-0.0013	-2.5 to 2.5	Pass
					3.85	-3.862	-0.0020	-2.5 to 2.5	Pass
					4.43	-2.689	-0.0014	-2.5 to 2.5	Pass
				0	3.85	-2.346	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-2.918	-0.0015	-2.5 to 2.5	Pass
				30	3.85	-2.890	-0.0015	-2.5 to 2.5	Pass
				40	3.85	-2.446	-0.0013	-2.5 to 2.5	Pass



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3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band25_OBW

Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.133	/	Pass
		1882.5	6	0	1.118	/	Pass
		1914.3	6	0	1.131	/	Pass
	16QAM	1850.7	6	0	1.129	/	Pass
		1882.5	6	0	1.134	/	Pass
		1914.3	6	0	1.119	/	Pass
3	QPSK	1851.5	15	0	2.753	/	Pass
		1882.5	15	0	2.745	/	Pass
		1913.5	15	0	2.743	/	Pass
	16QAM	1851.5	15	0	2.742	/	Pass
		1882.5	15	0	2.745	/	Pass
		1913.5	15	0	2.746	/	Pass
5	QPSK	1852.5	25	0	4.563	/	Pass
		1882.5	25	0	4.565	/	Pass
		1912.5	25	0	4.573	/	Pass
	16QAM	1852.5	25	0	4.568	/	Pass
		1882.5	25	0	4.594	/	Pass
		1912.5	25	0	4.578	/	Pass
10	QPSK	1855	50	0	9.080	/	Pass
		1882.5	50	0	9.076	/	Pass
		1910	50	0	9.111	/	Pass
	16QAM	1855	50	0	9.070	/	Pass
		1882.5	50	0	9.126	/	Pass
		1910	50	0	9.057	/	Pass
15	QPSK	1857.5	75	0	13.621	/	Pass
		1882.5	75	0	13.643	/	Pass
		1907.5	75	0	13.604	/	Pass
	16QAM	1857.5	75	0	13.621	/	Pass



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20		1882.5	75	0	13.632	/	Pass
		1907.5	75	0	13.605	/	Pass
	QPSK	1860	100	0	18.099	/	Pass
		1882.5	100	0	18.111	/	Pass
		1905	100	0	18.128	/	Pass
	16QAM	1860	100	0	18.103	/	Pass
		1882.5	100	0	18.121	/	Pass
		1905	100	0	18.134	/	Pass

3.1.2 Band25_XDB

Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.388	/	Pass
		1882.5	6	0	1.399	/	Pass
		1914.3	6	0	1.431	/	Pass
	16QAM	1850.7	6	0	1.406	/	Pass
		1882.5	6	0	1.427	/	Pass
		1914.3	6	0	1.427	/	Pass
3	QPSK	1851.5	15	0	3.116	/	Pass
		1882.5	15	0	3.169	/	Pass
		1913.5	15	0	3.122	/	Pass
	16QAM	1851.5	15	0	3.186	/	Pass
		1882.5	15	0	3.089	/	Pass
		1913.5	15	0	3.129	/	Pass
5	QPSK	1852.5	25	0	5.276	/	Pass
		1882.5	25	0	5.249	/	Pass
		1912.5	25	0	5.335	/	Pass
	16QAM	1852.5	25	0	5.299	/	Pass
		1882.5	25	0	5.264	/	Pass
		1912.5	25	0	5.264	/	Pass
10	QPSK	1855	50	0	10.244	/	Pass
		1882.5	50	0	10.225	/	Pass
		1910	50	0	10.068	/	Pass
	16QAM	1855	50	0	10.074	/	Pass
		1882.5	50	0	10.233	/	Pass
		1910	50	0	10.187	/	Pass



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15	QPSK	1857.5	75	0	15.269	/	Pass
		1882.5	75	0	15.132	/	Pass
		1907.5	75	0	15.265	/	Pass
	16QAM	1857.5	75	0	15.098	/	Pass
		1882.5	75	0	15.119	/	Pass
		1907.5	75	0	15.231	/	Pass
20	QPSK	1860	100	0	20.047	/	Pass
		1882.5	100	0	20.160	/	Pass
		1905	100	0	20.245	/	Pass
	16QAM	1860	100	0	19.974	/	Pass
		1882.5	100	0	20.113	/	Pass
		1905	100	0	20.107	/	Pass



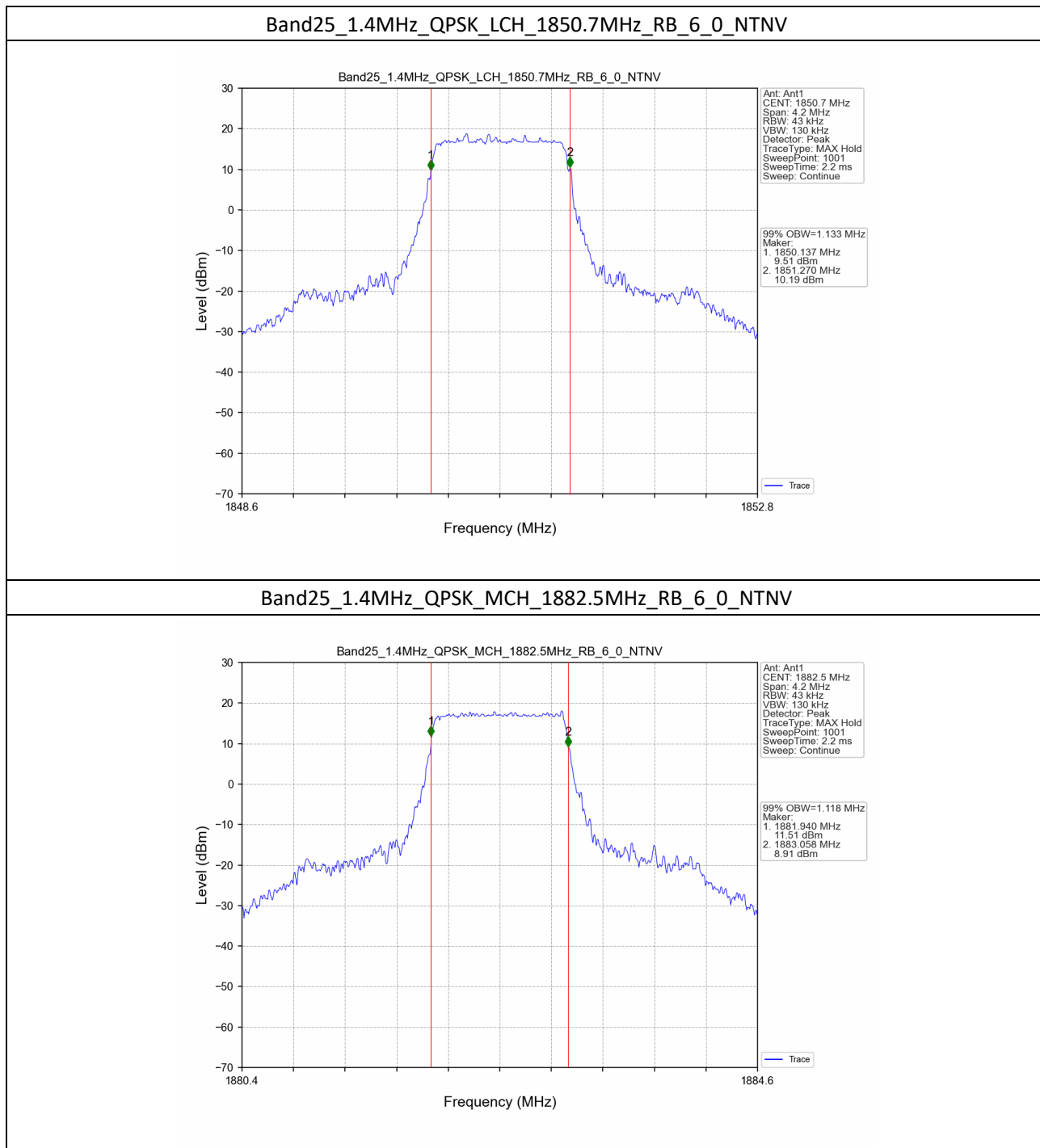
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3.2 Test Graph

3.2.1 Band25_OBW

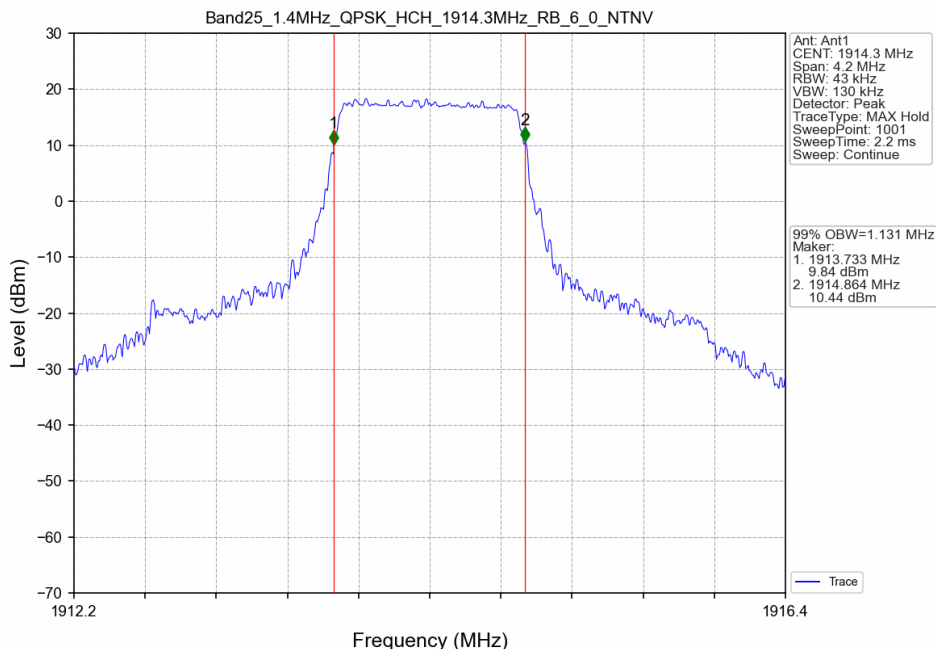


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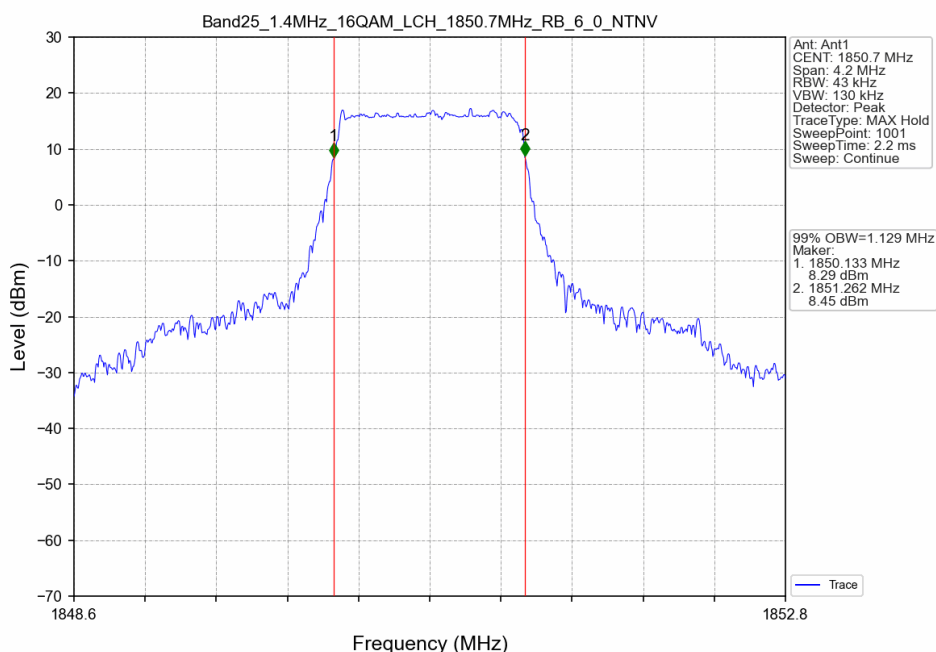
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Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_6_0_NTNV



Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

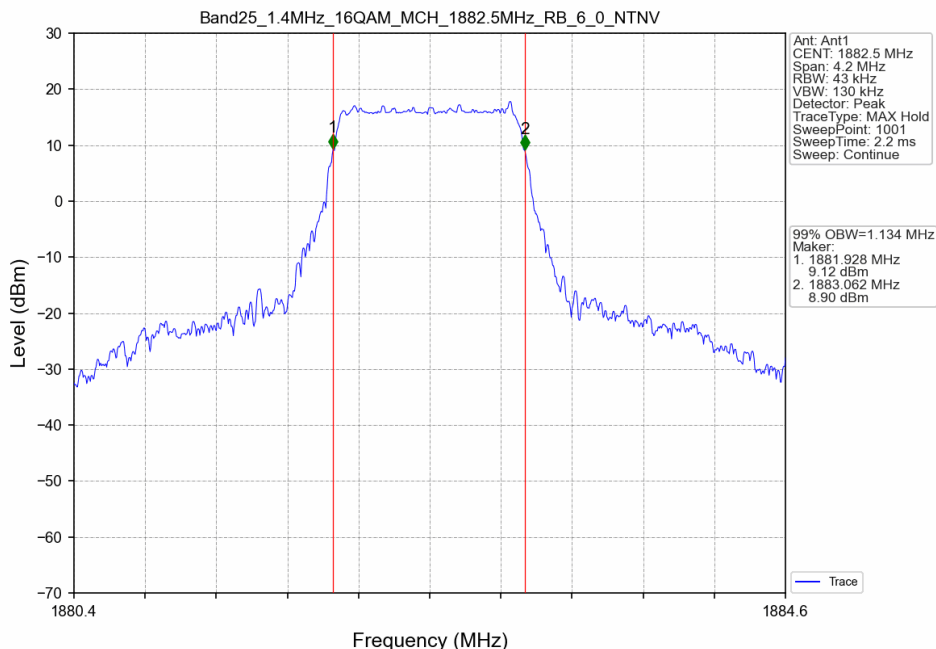


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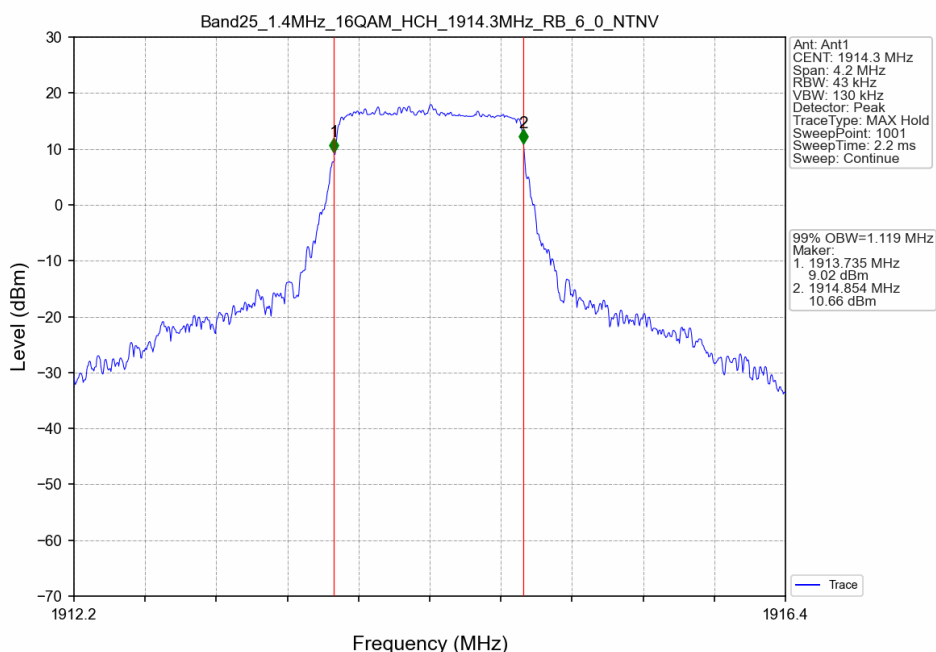
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Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_6_0_NTNV



Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_6_0_NTNV

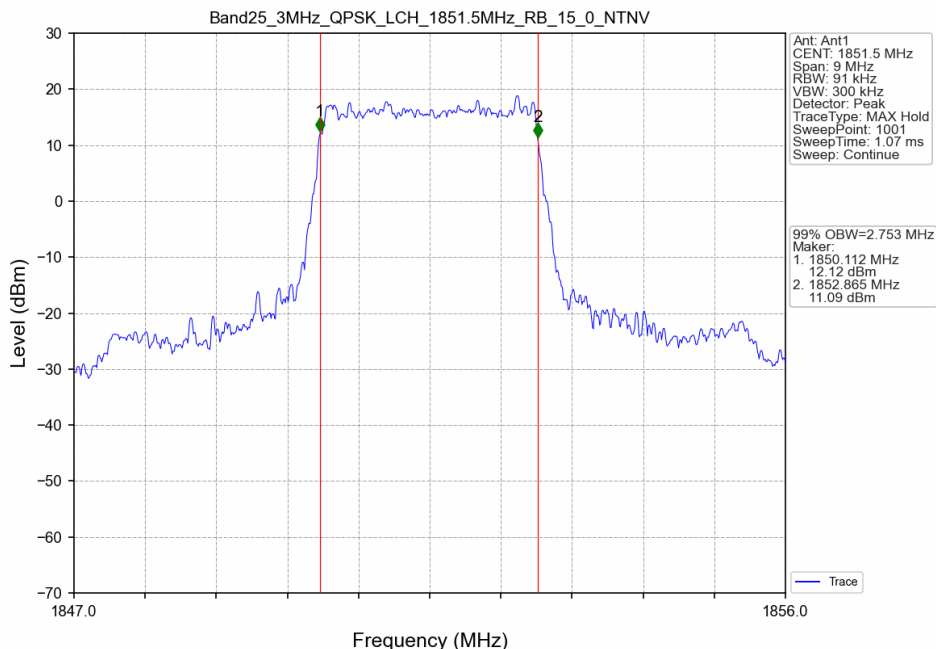


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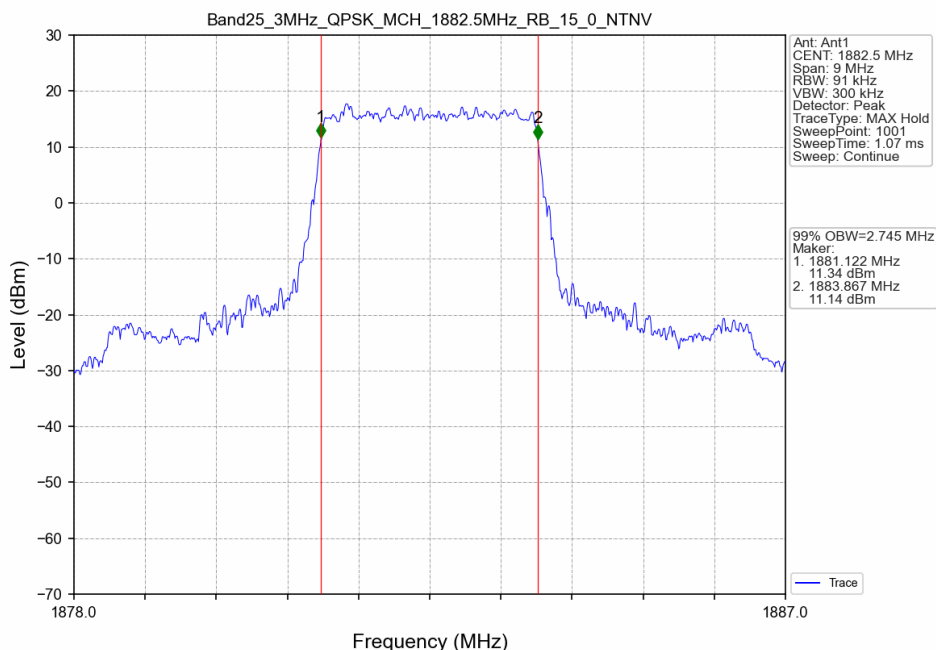
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Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



Band25_3MHz_QPSK_MCH_1882.5MHz_RB_15_0_NTNV

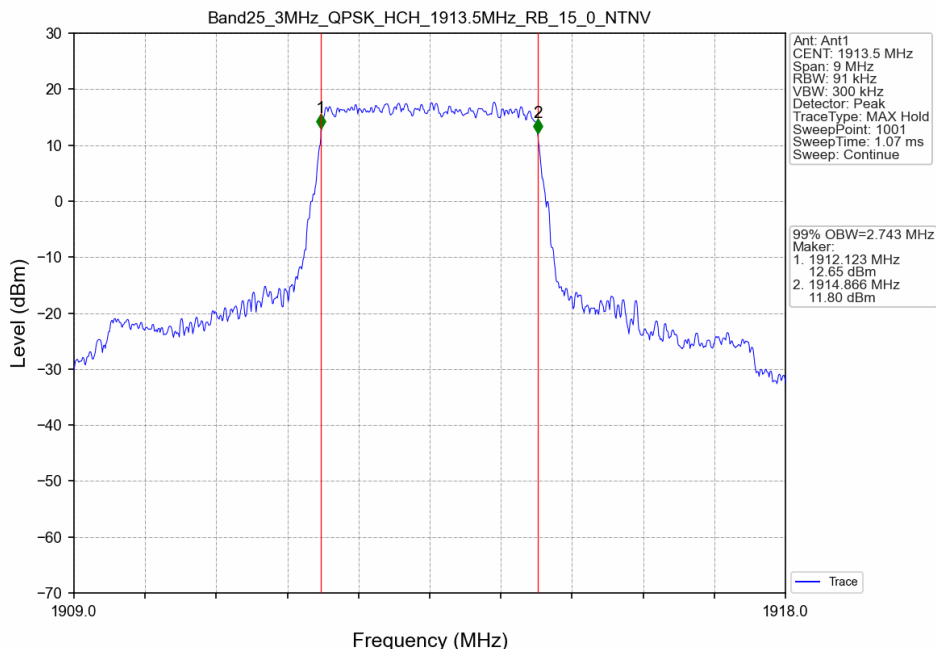


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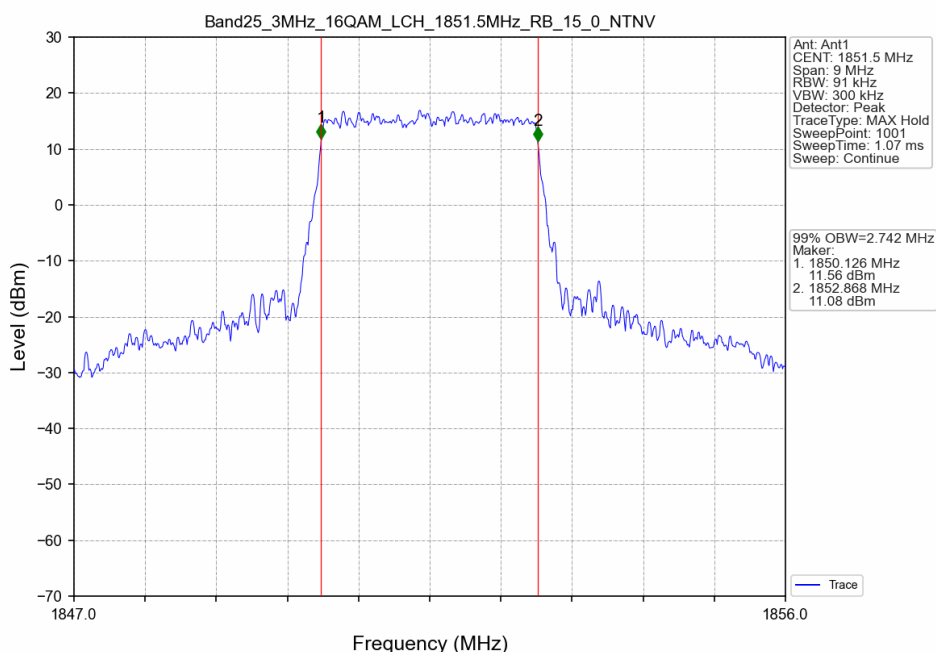
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Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV



Band25_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



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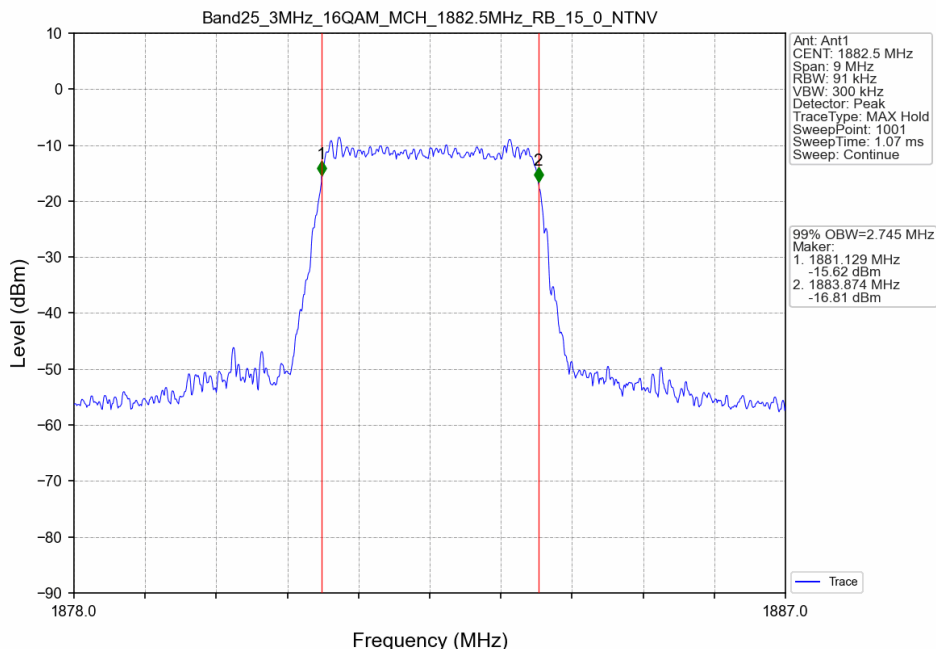
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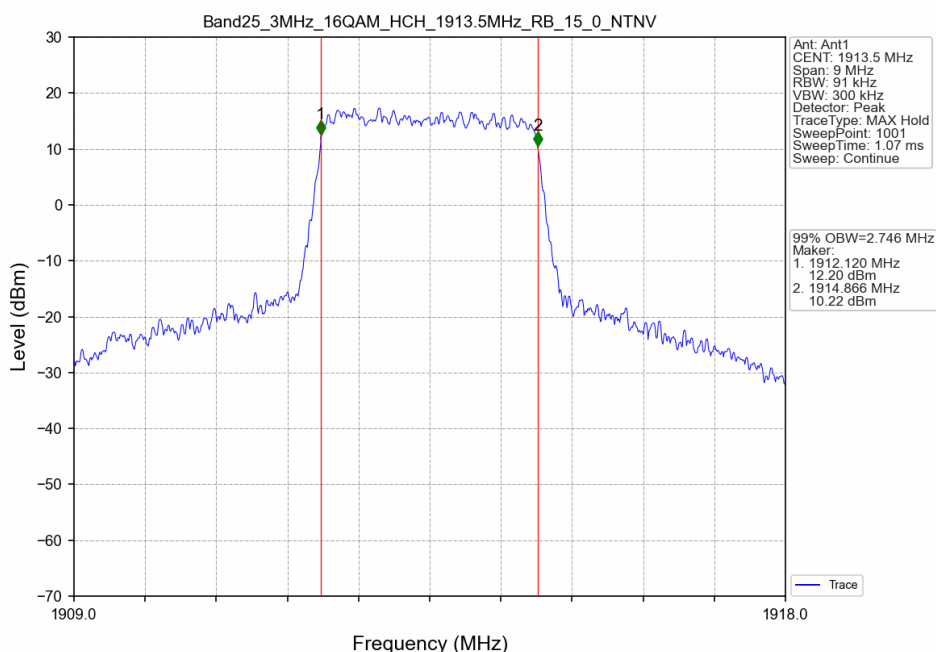
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t (86-755) 26012053 sgs.china@sgs.com

Band25_3MHz_16QAM_MCH_1882.5MHz_RB_15_0_NTNV



Band25_3MHz_16QAM_HCH_1913.5MHz_RB_15_0_NTNV

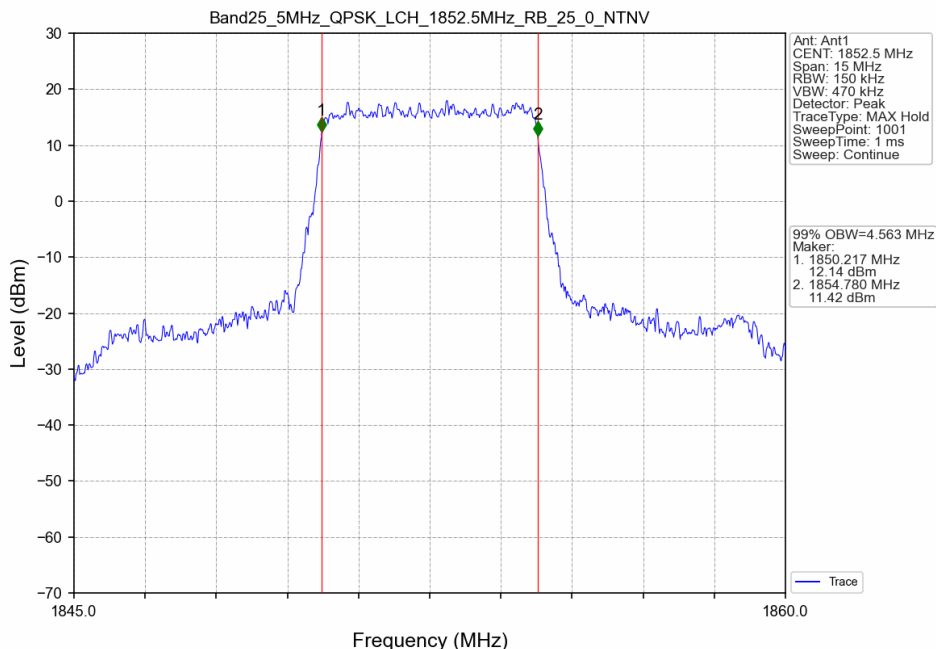


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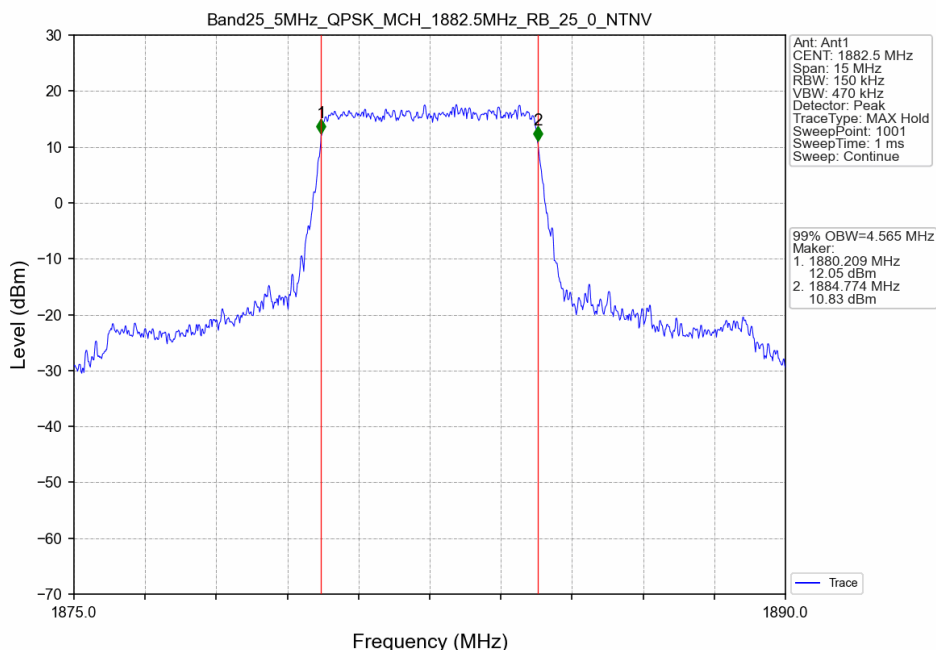
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Band25_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



Band25_5MHz_QPSK_MCH_1882.5MHz_RB_25_0_NTNV

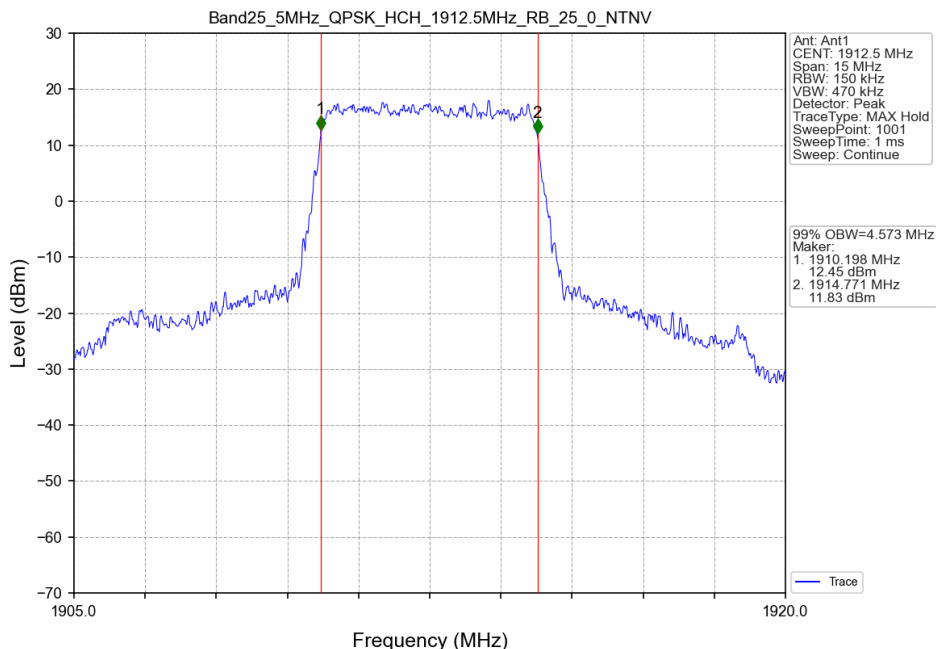


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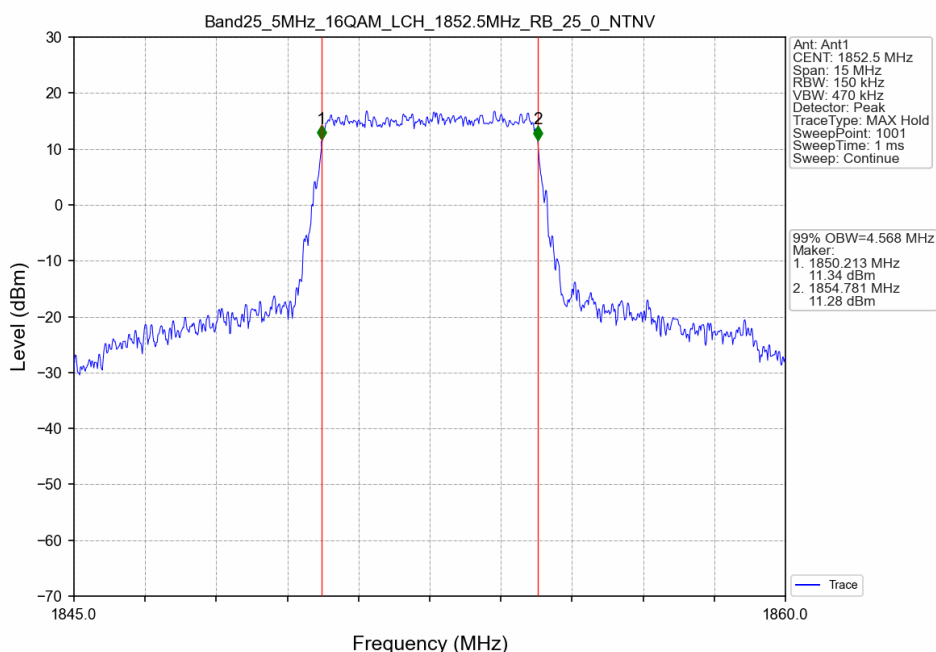
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Band25_5MHz_QPSK_HCH_1912.5MHz_RB_25_0_NTNV



Band25_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

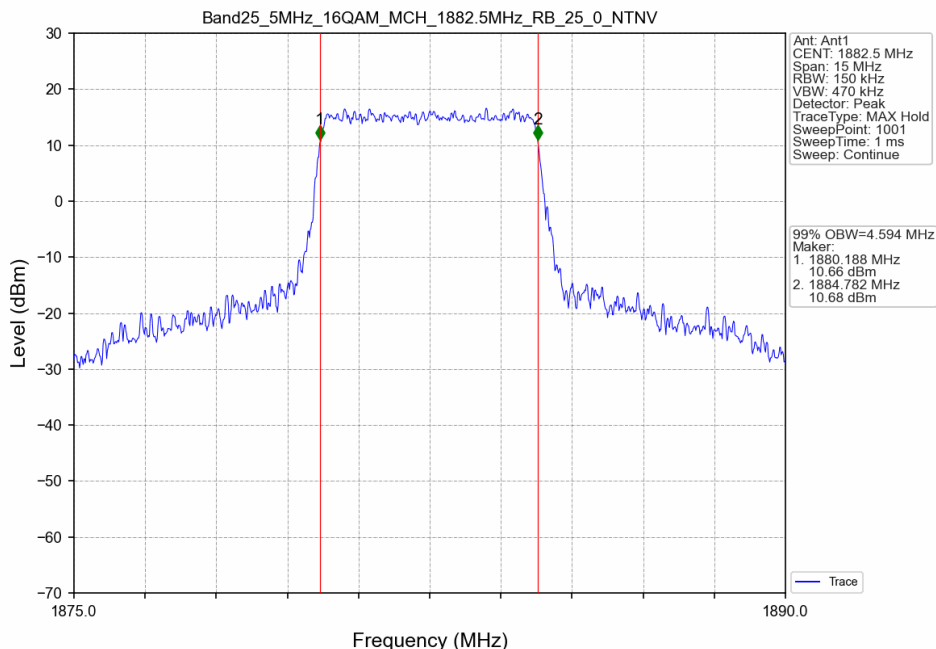


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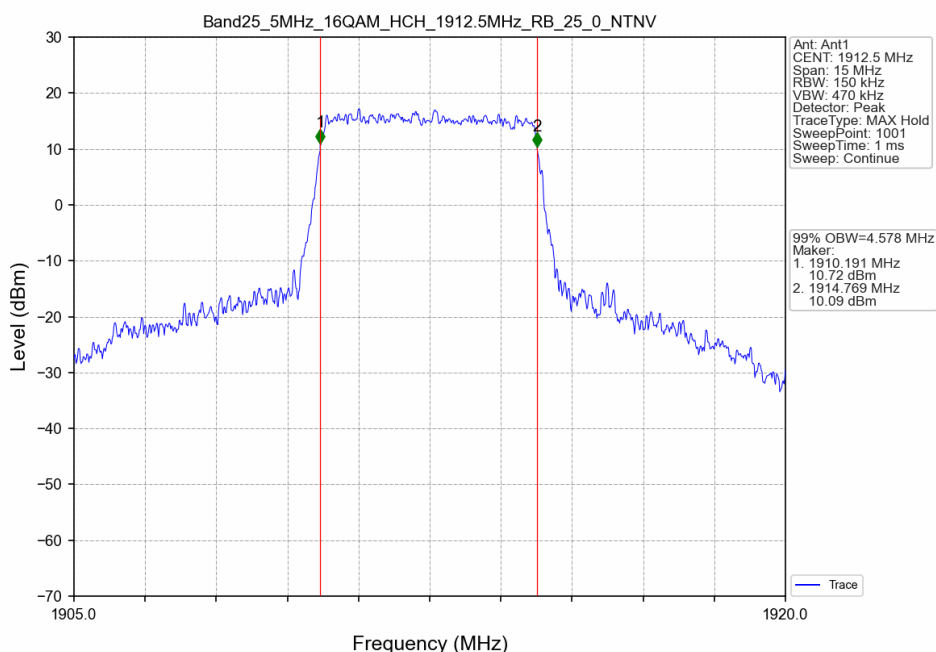
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Band25_5MHz_16QAM_MCH_1882.5MHz_RB_25_0_NTNV



Band25_5MHz_16QAM_HCH_1912.5MHz_RB_25_0_NTNV

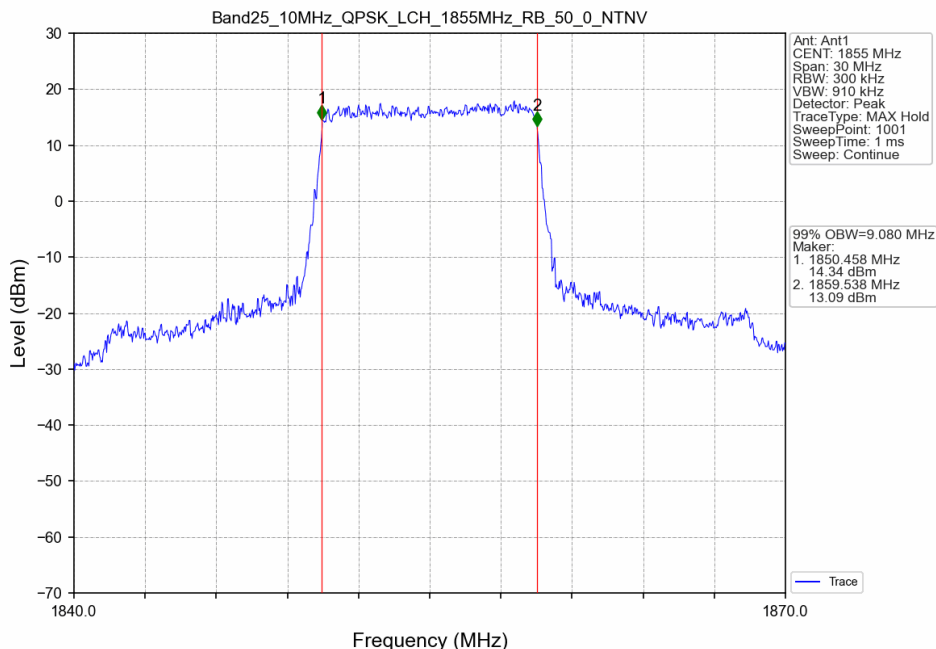


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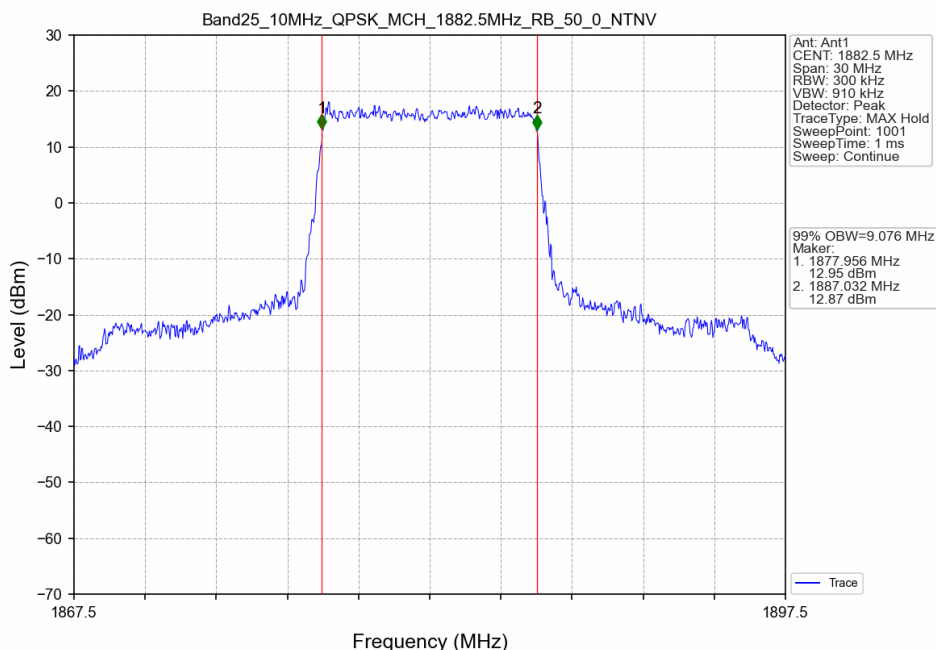
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Band25_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



Band25_10MHz_QPSK_MCH_1882.5MHz_RB_50_0_NTNV

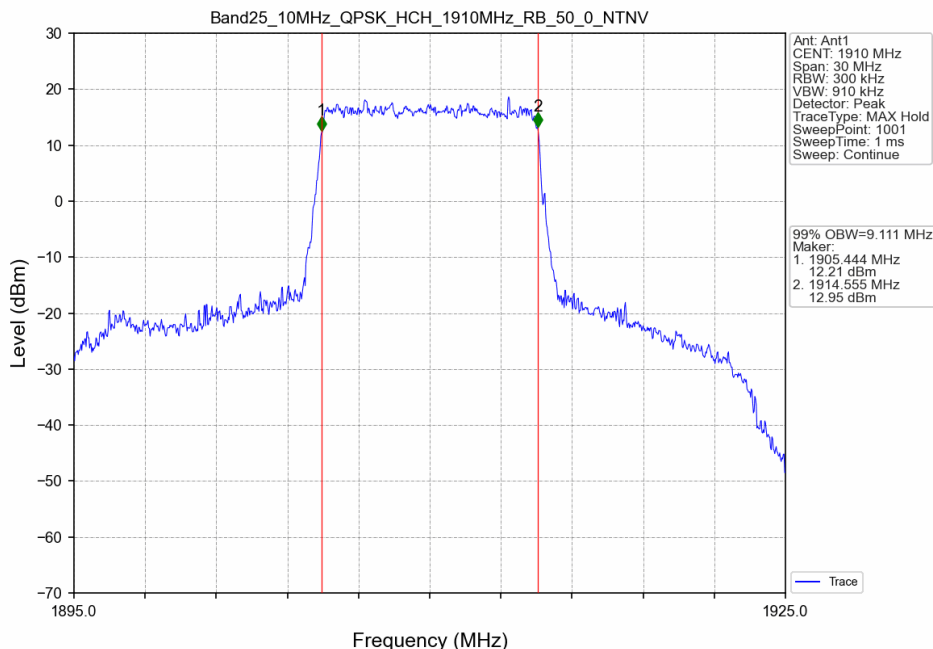


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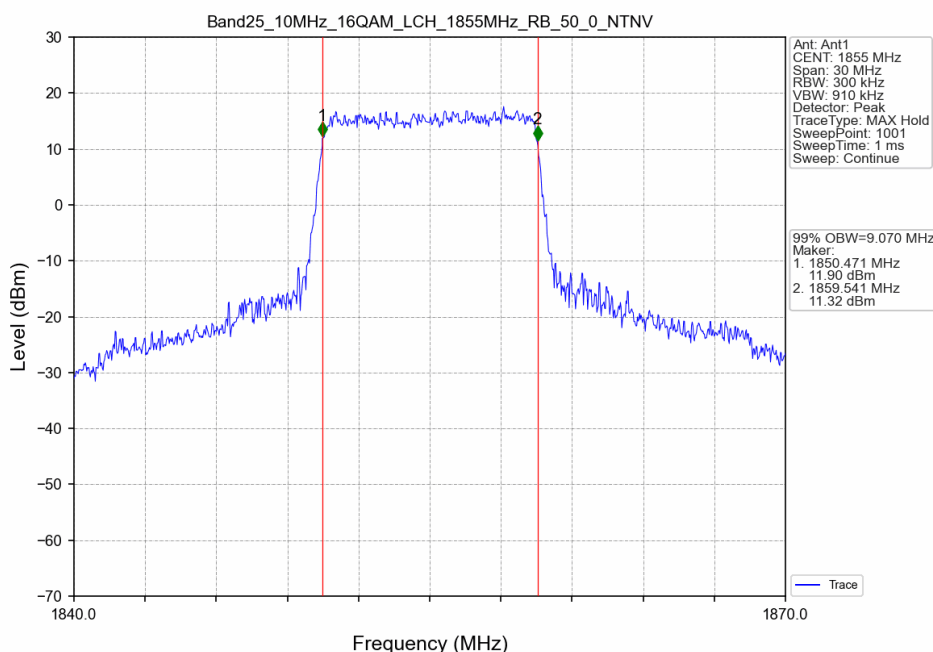
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Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV



Band25_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV

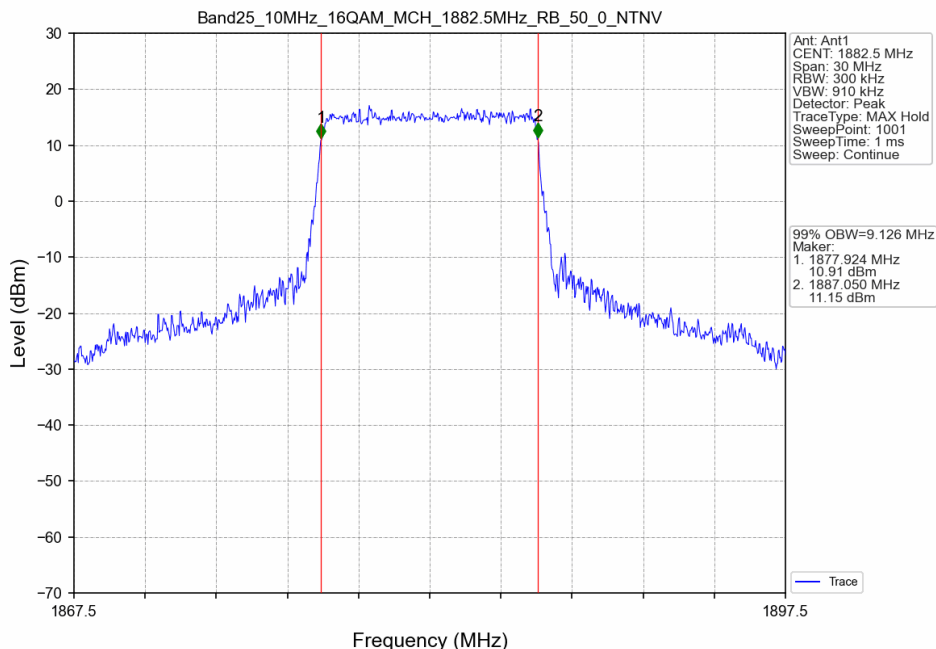


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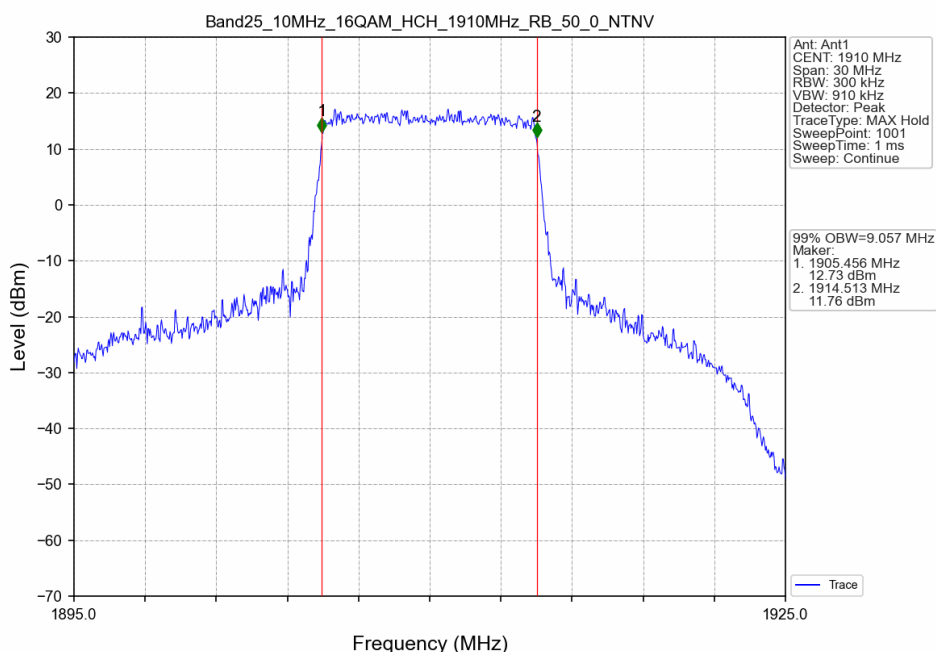
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Band25_10MHz_16QAM_MCH_1882.5MHz_RB_50_0_NTNV



Band25_10MHz_16QAM_HCH_1910MHz_RB_50_0_NTNV

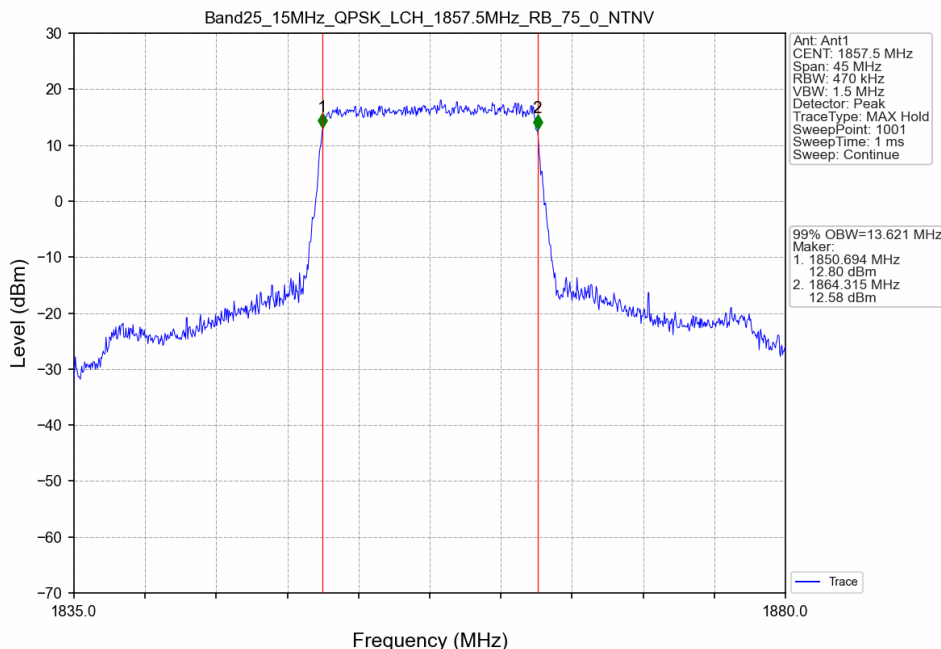


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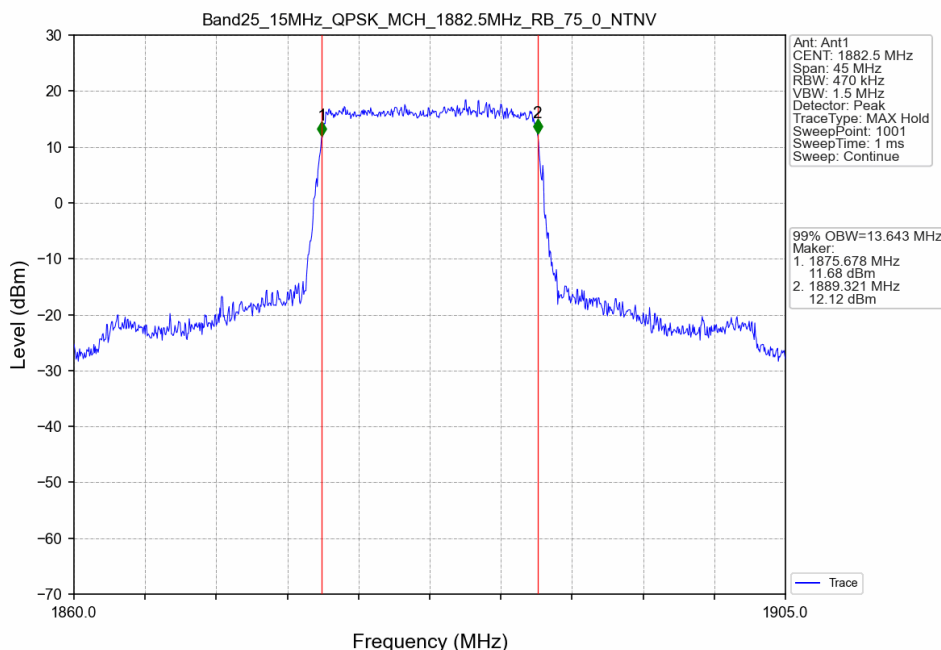
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Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



Band25_15MHz_QPSK_MCH_1882.5MHz_RB_75_0_NTNV

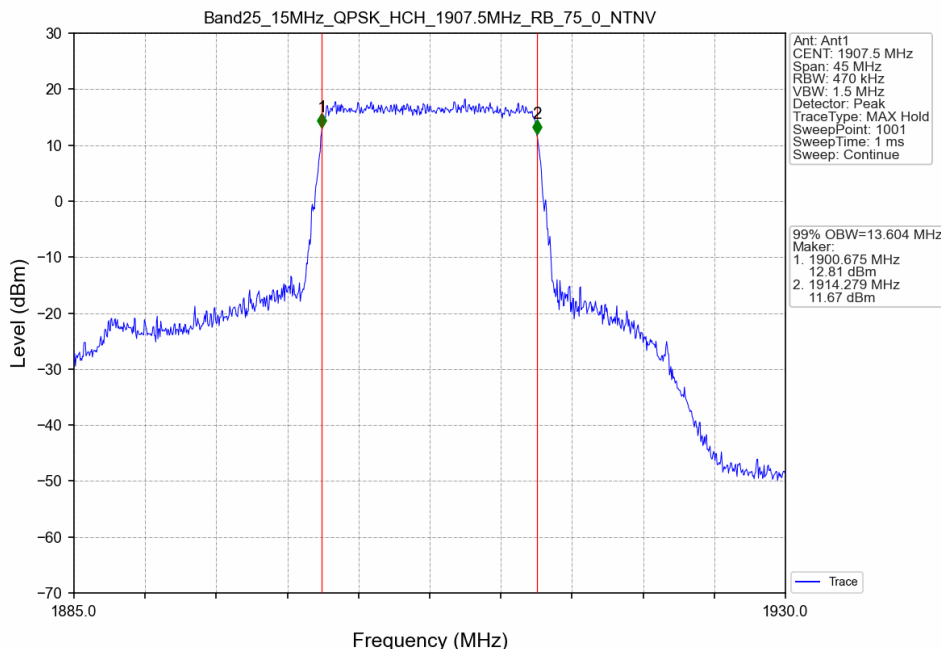


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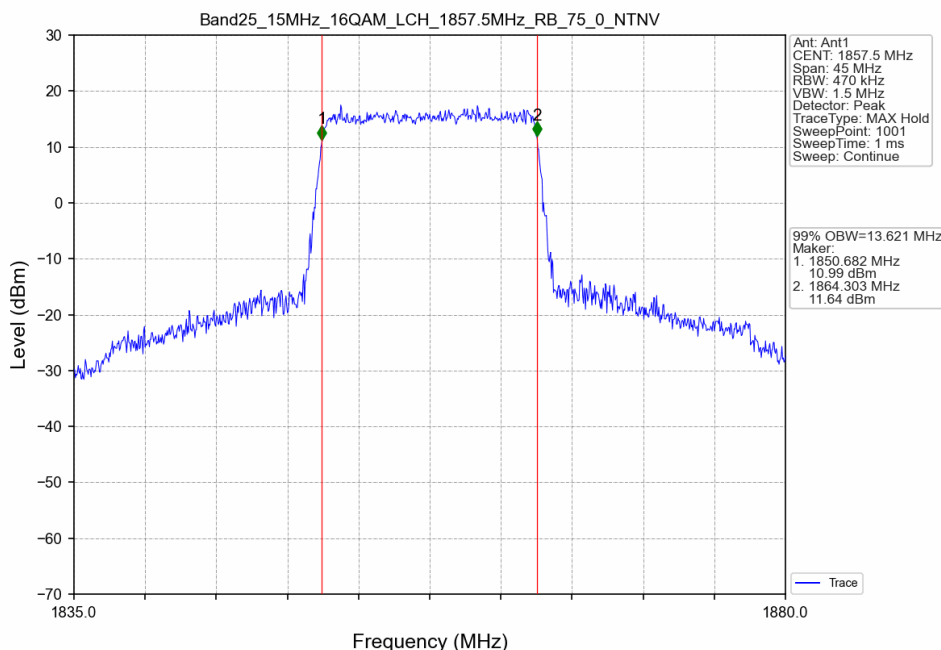
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Band25_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV

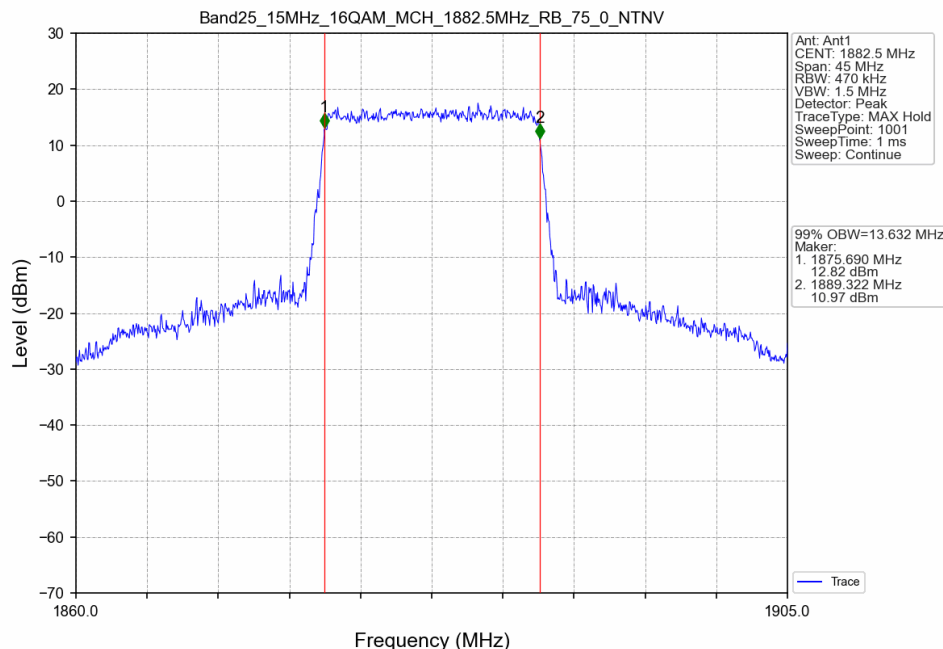


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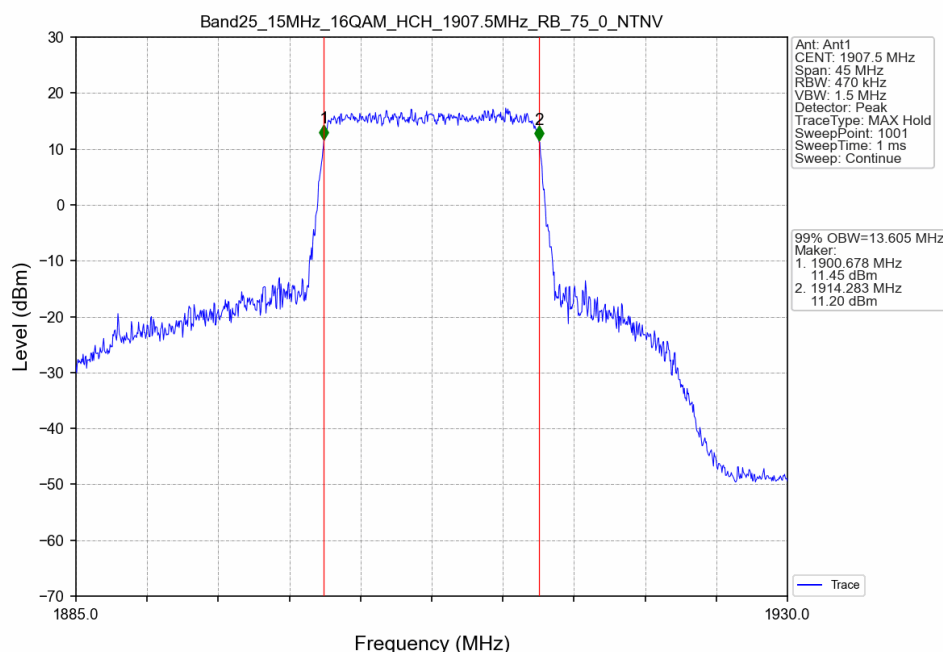
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Band25_15MHz_16QAM_MCH_1882.5MHz_RB_75_0_NTNV



Band25_15MHz_16QAM_HCH_1907.5MHz_RB_75_0_NTNV

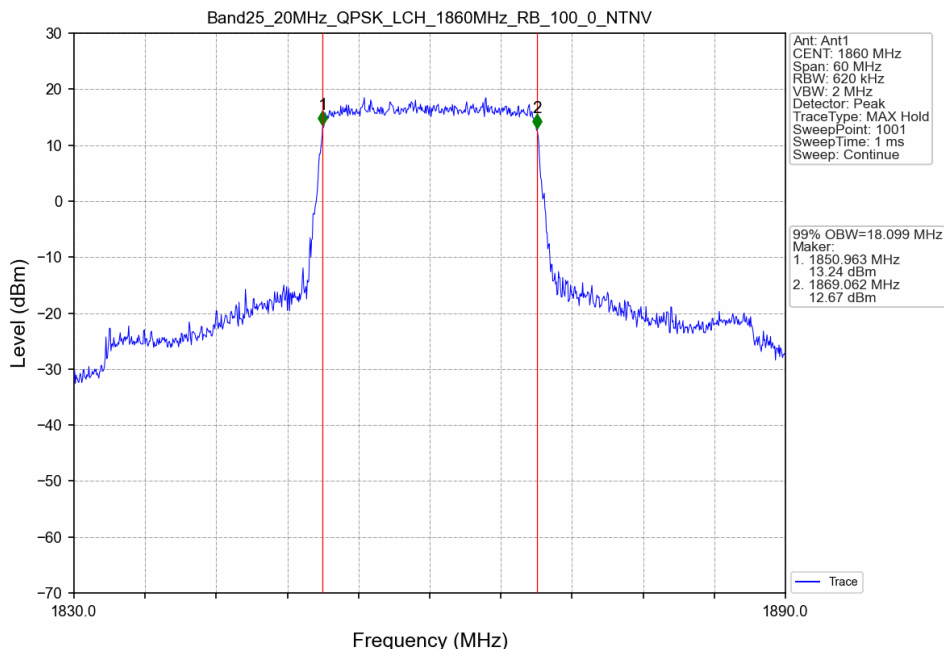


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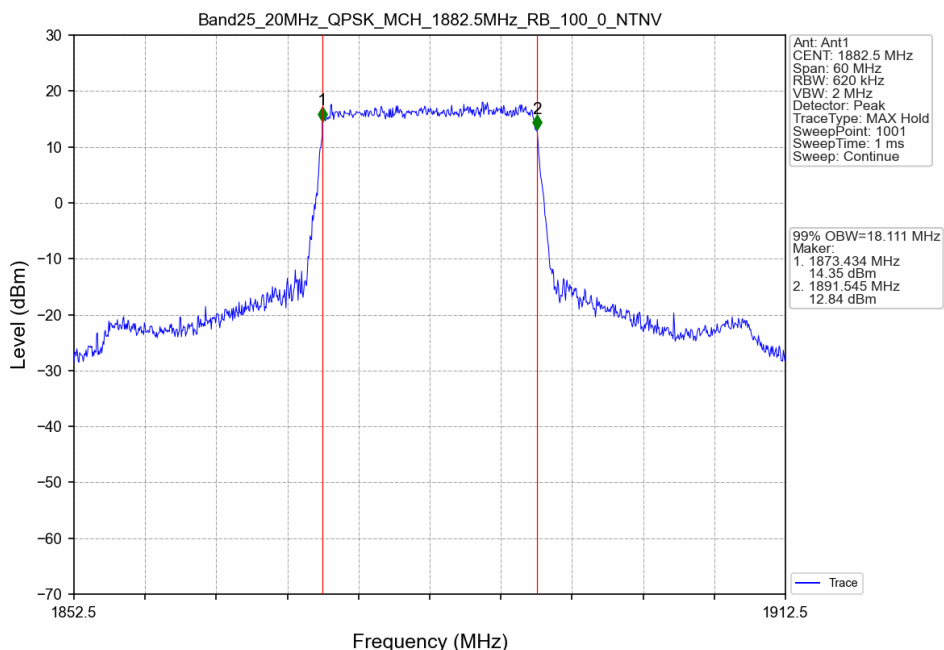
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Band25_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



Band25_20MHz_QPSK_MCH_1882.5MHz_RB_100_0_NTNV

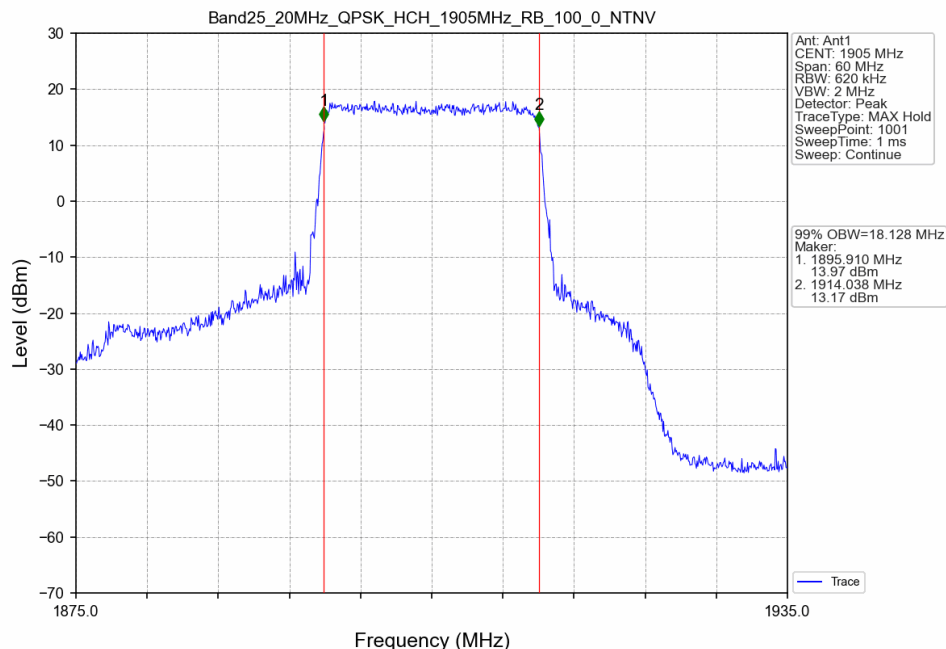


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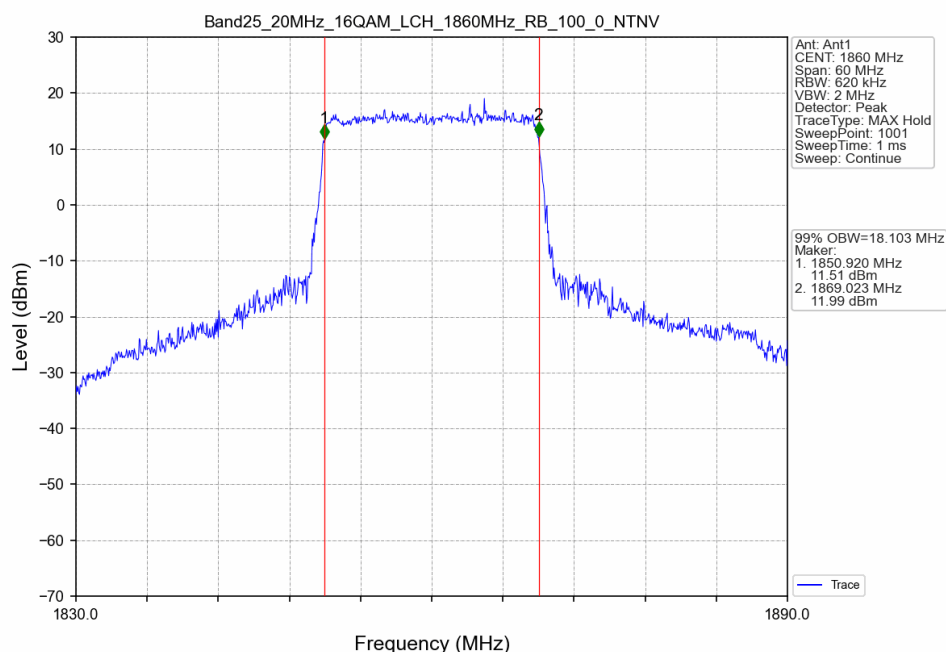
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Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV



Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV

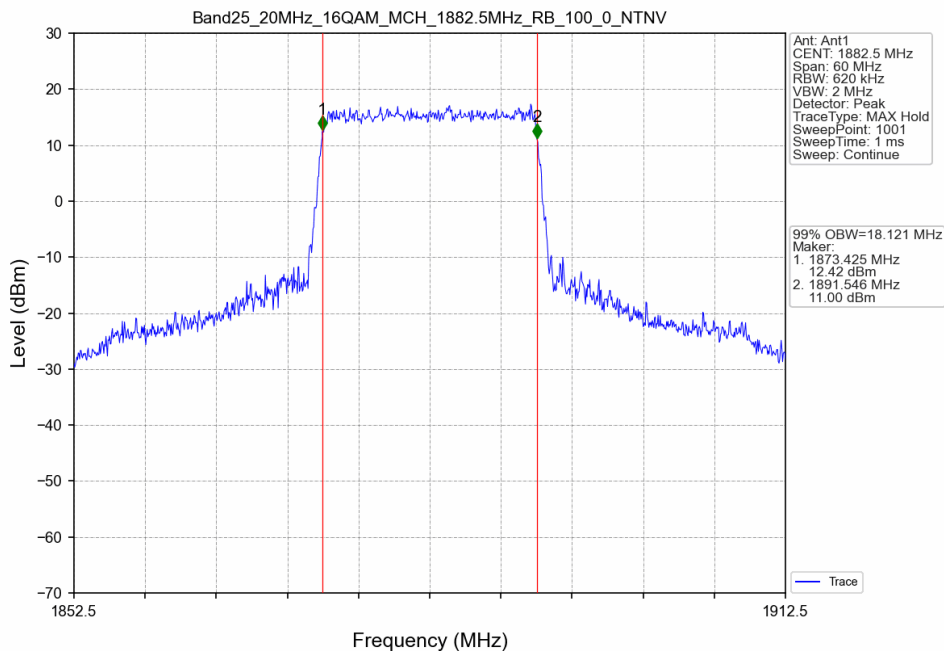


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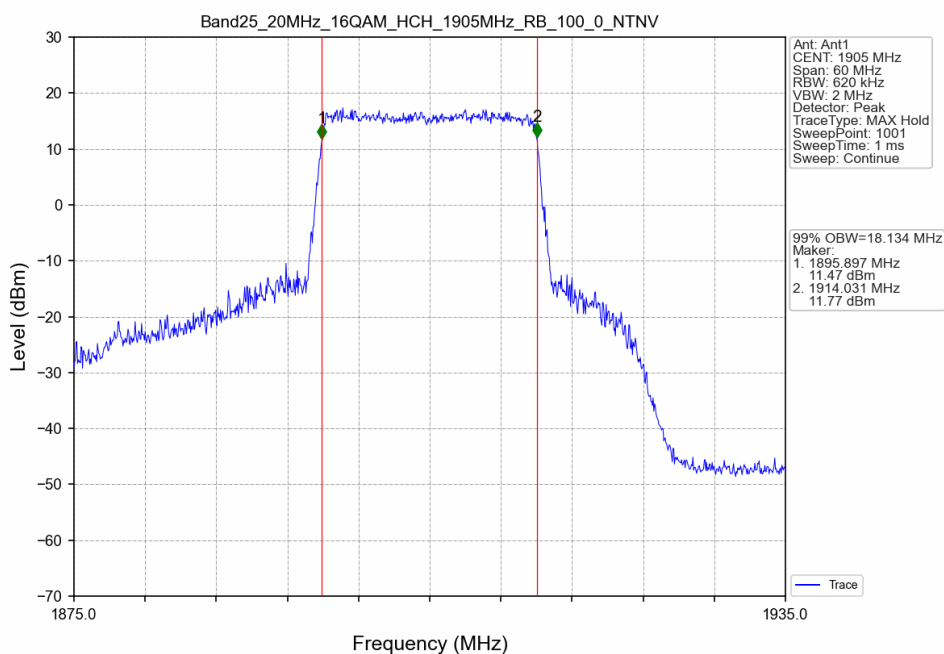
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Band25_20MHz_16QAM_MCH_1882.5MHz_RB_100_0_NTNV



Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0_NTNV



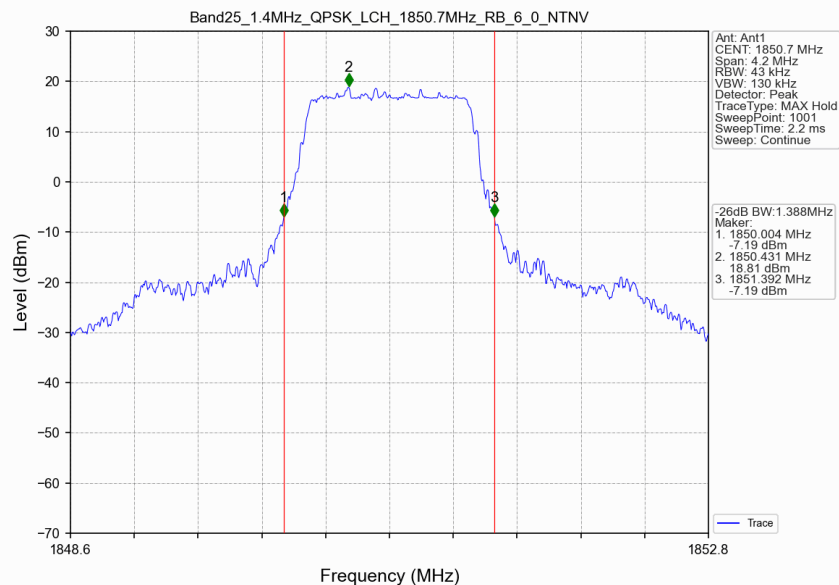
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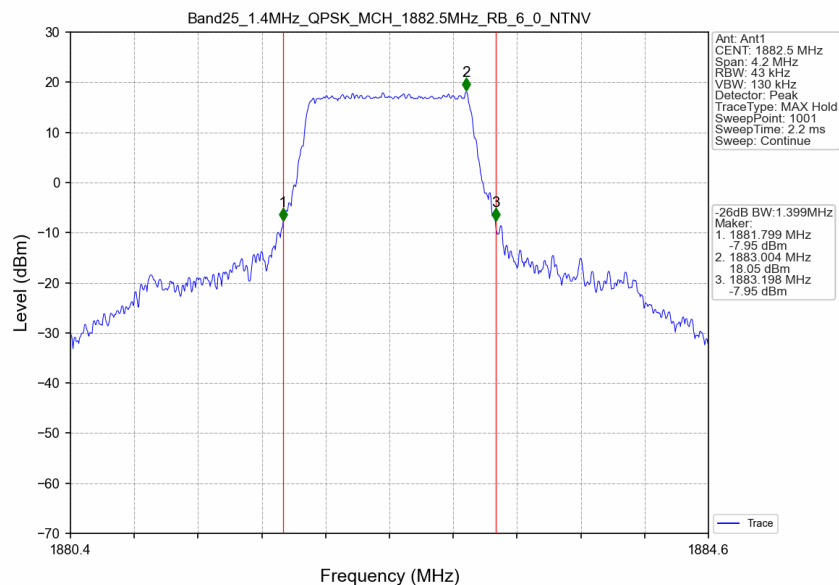
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3.2.2 Band25_XDB

Band25_1.4MHz_QPSK_LCH_1850.7MHz_RB_6_0_NTNV



Band25_1.4MHz_QPSK_MCH_1882.5MHz_RB_6_0_NTNV

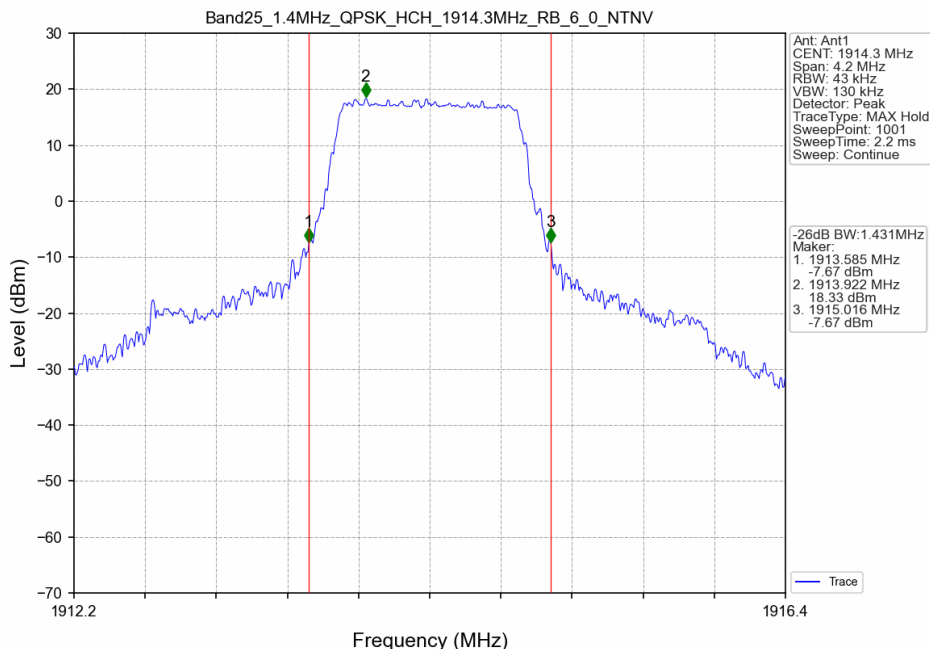


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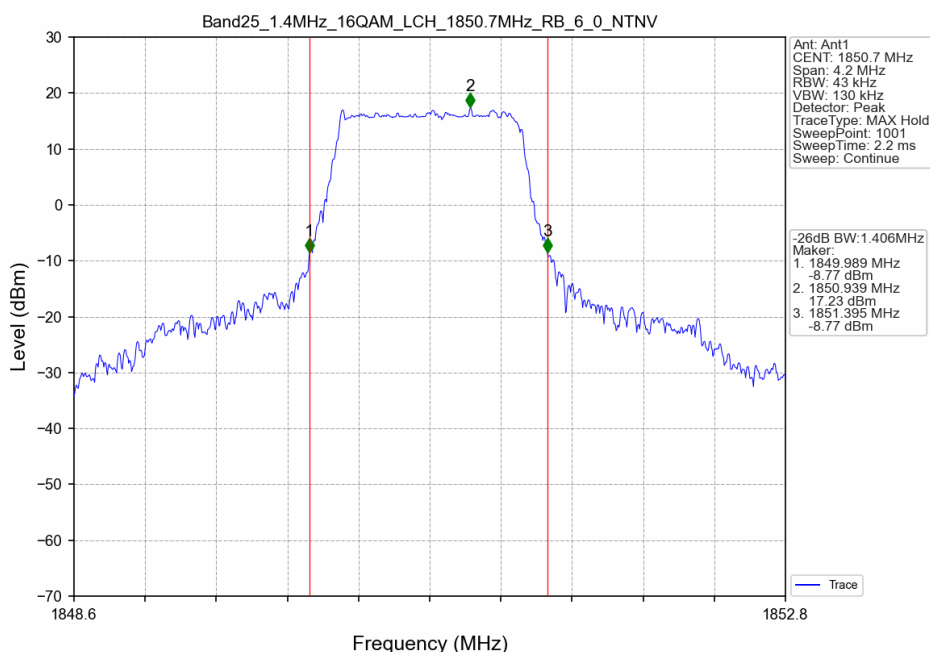
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Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_6_0_NTNV



Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

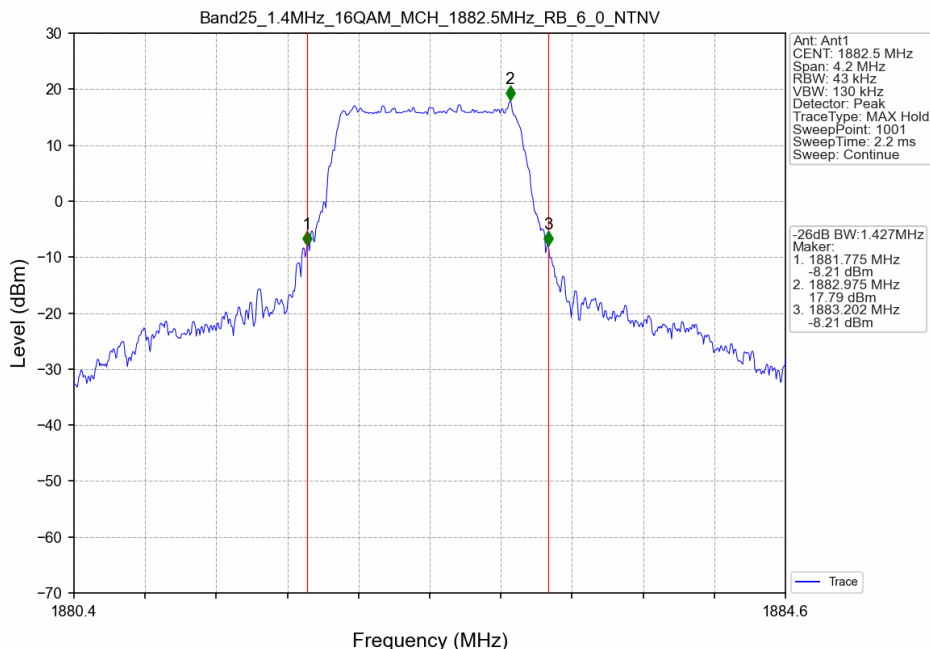


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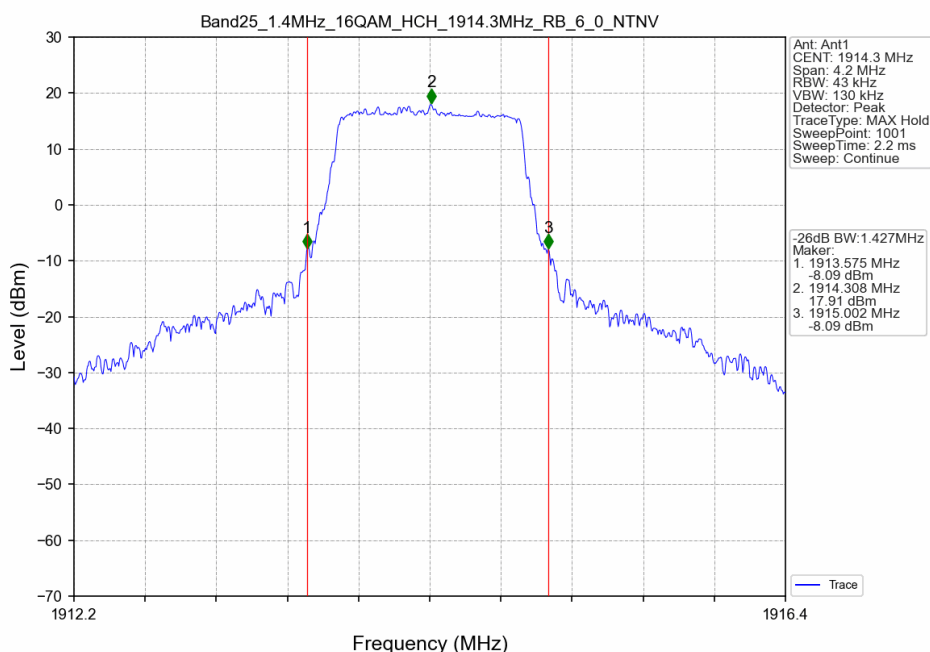
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Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_6_0_NTNV



Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_6_0_NTNV

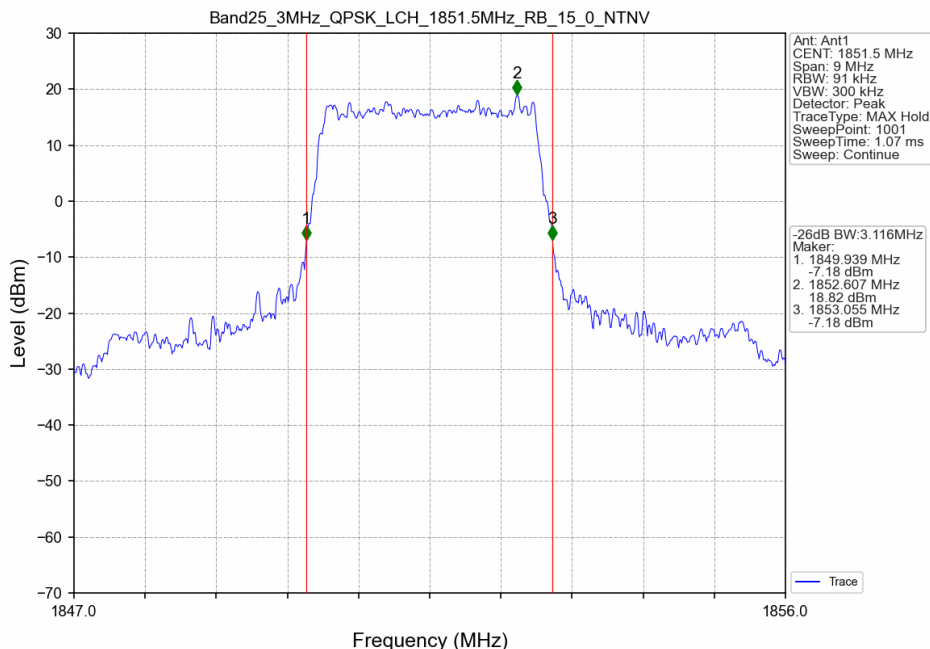


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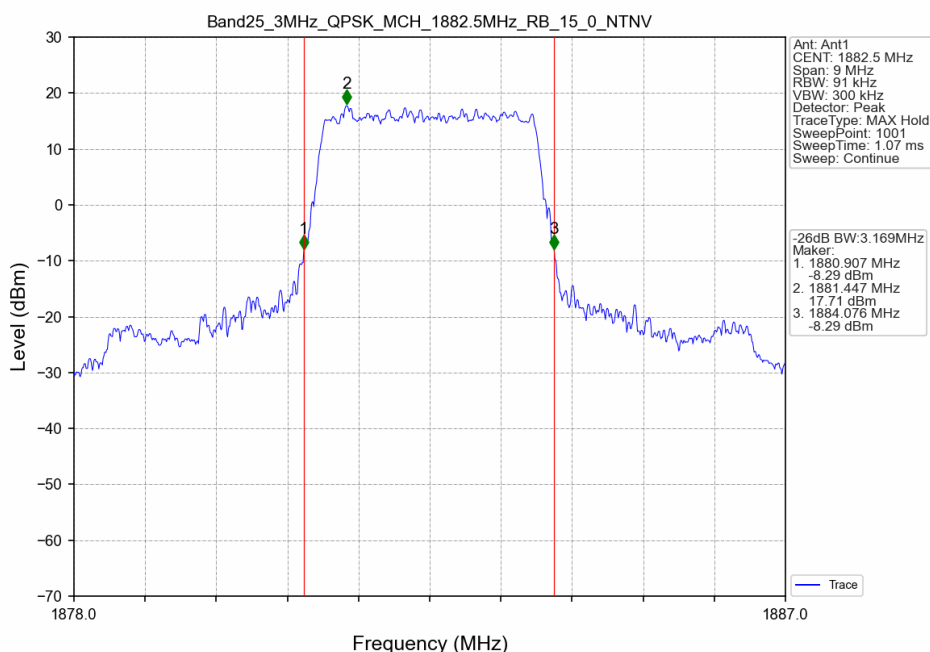
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Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



Band25_3MHz_QPSK_MCH_1882.5MHz_RB_15_0_NTNV

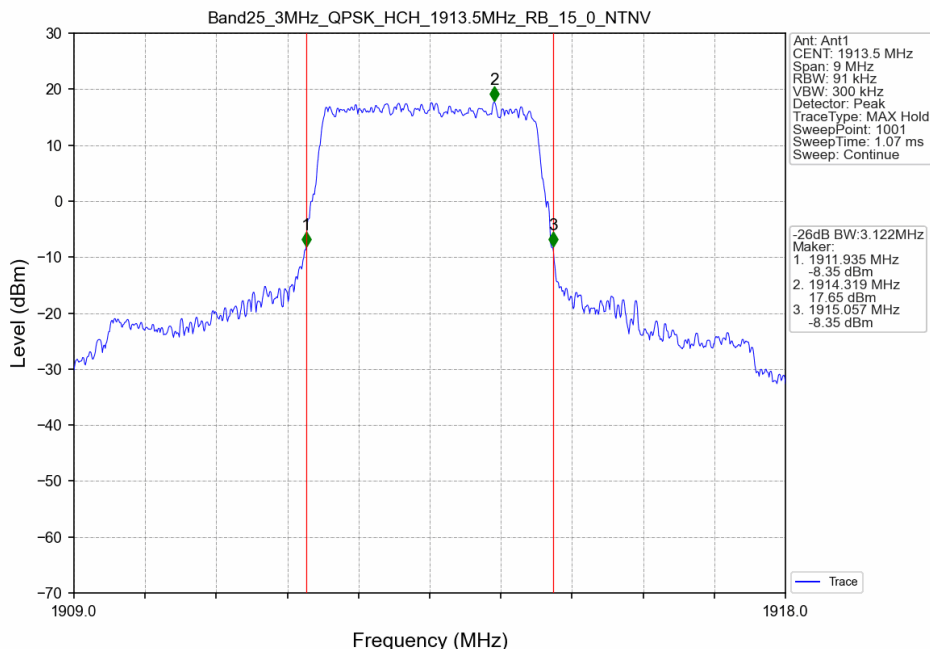


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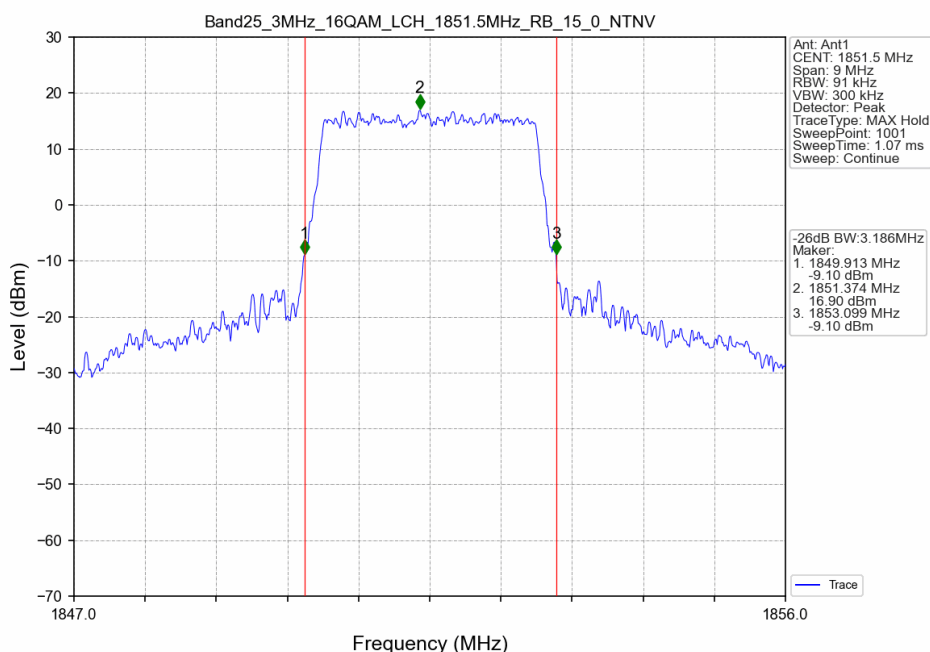
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Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV



Band25_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

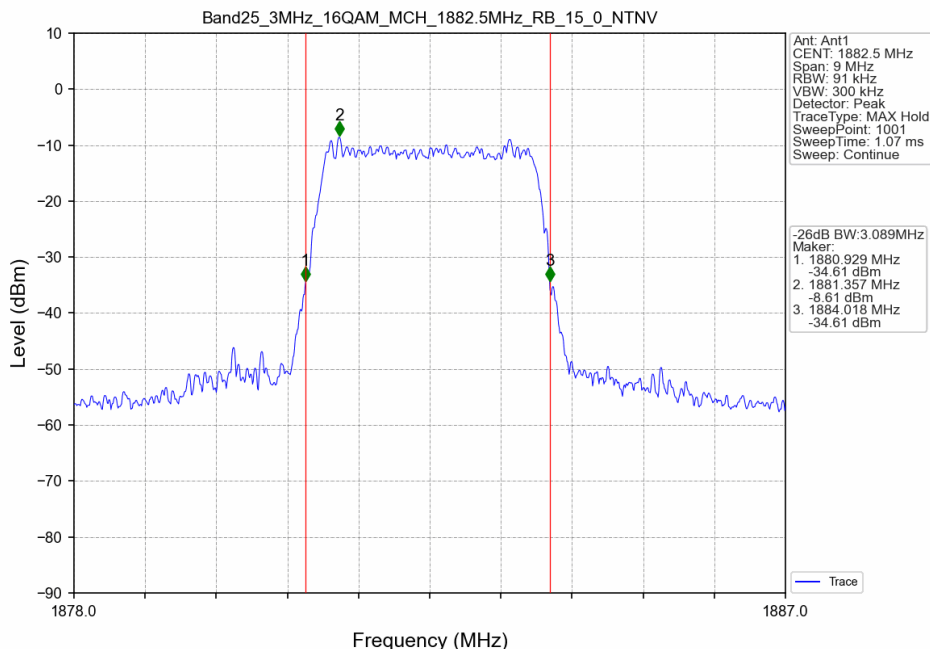


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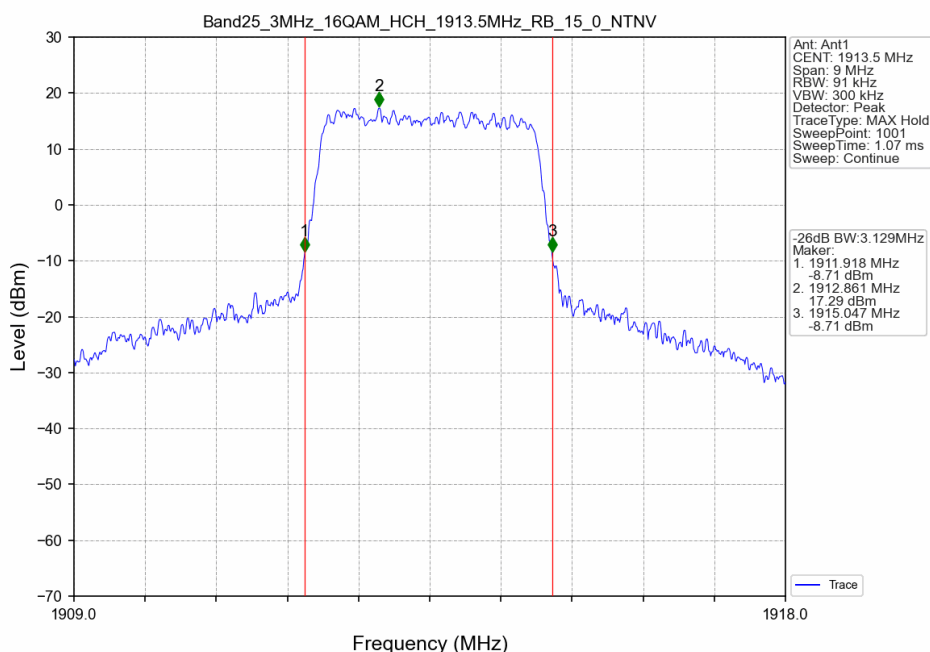
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Band25_3MHz_16QAM_MCH_1882.5MHz_RB_15_0_NTNV



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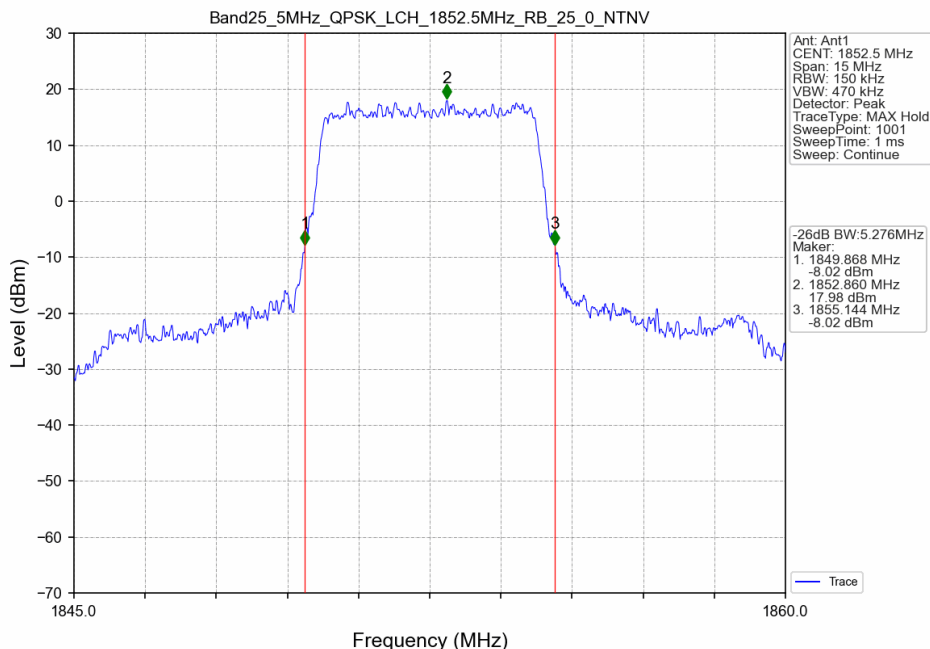


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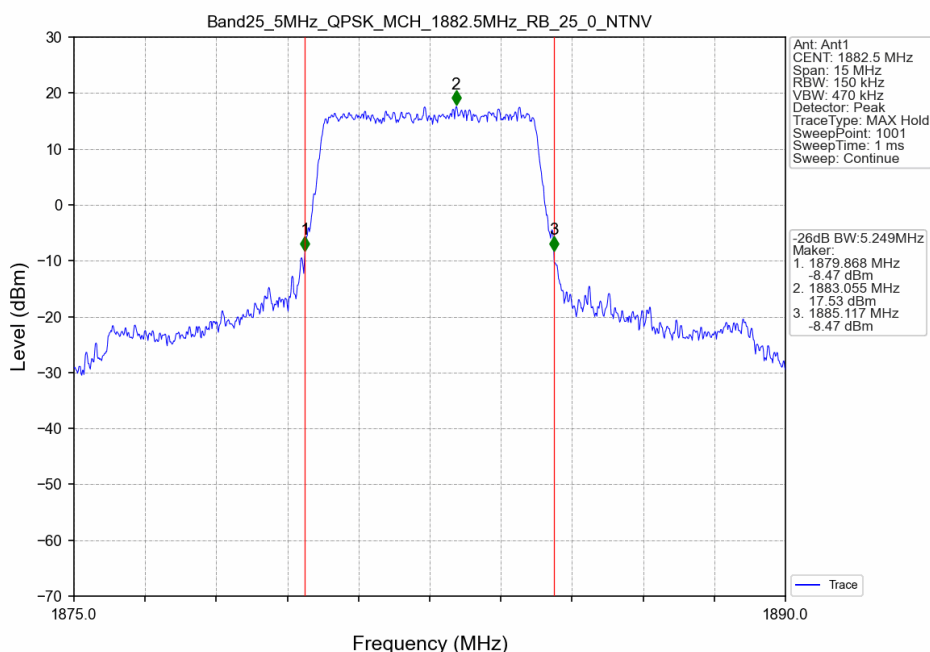
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Band25_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



Band25_5MHz_QPSK_MCH_1882.5MHz_RB_25_0_NTNV

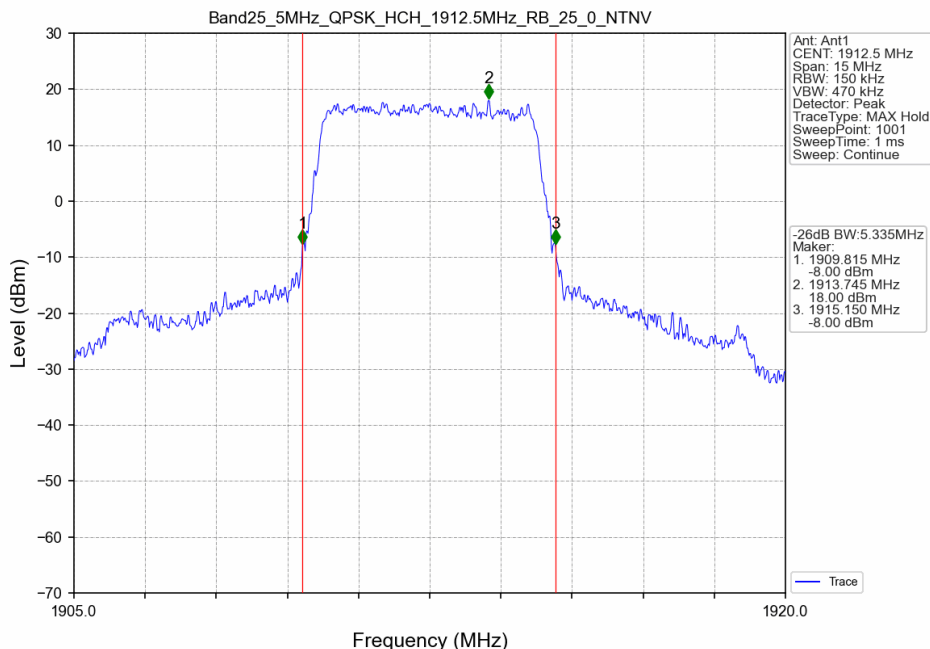


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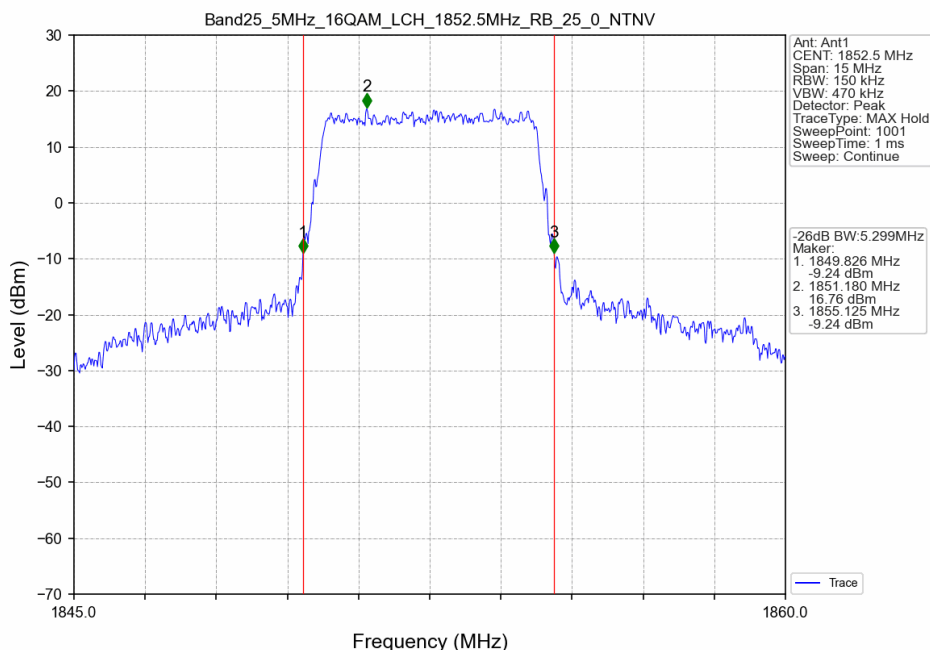
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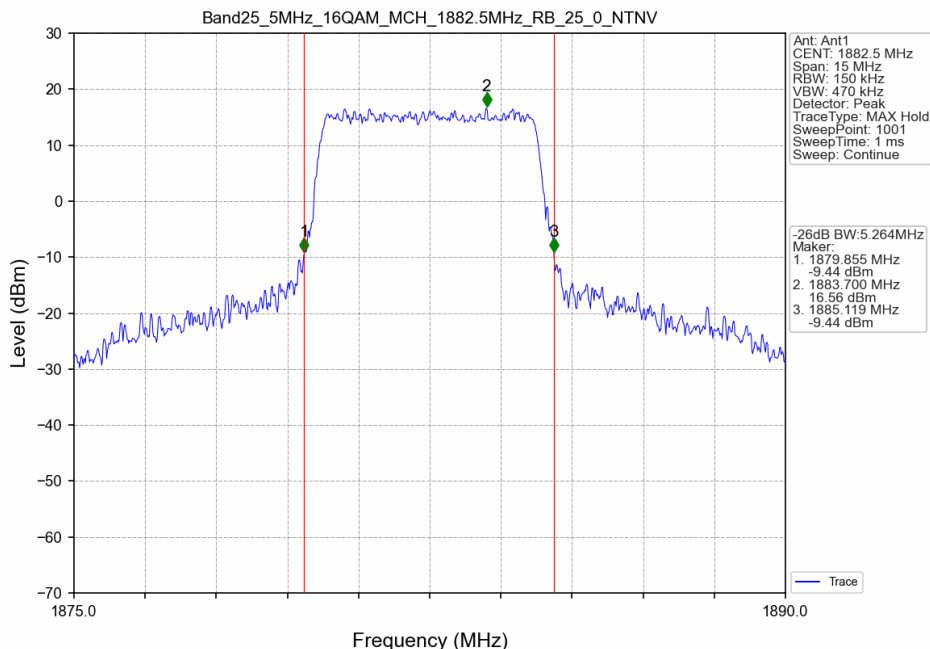


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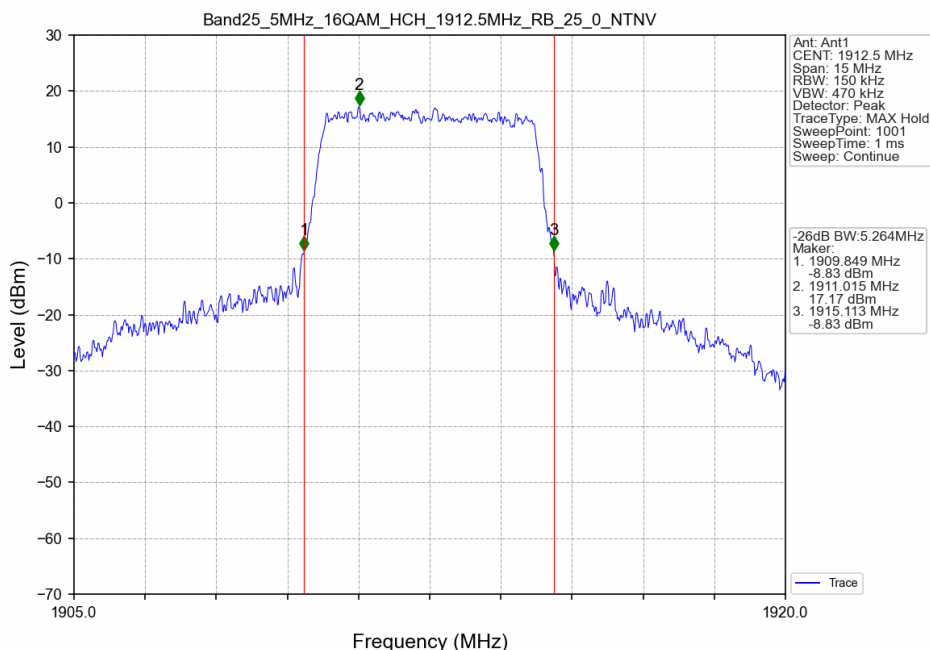
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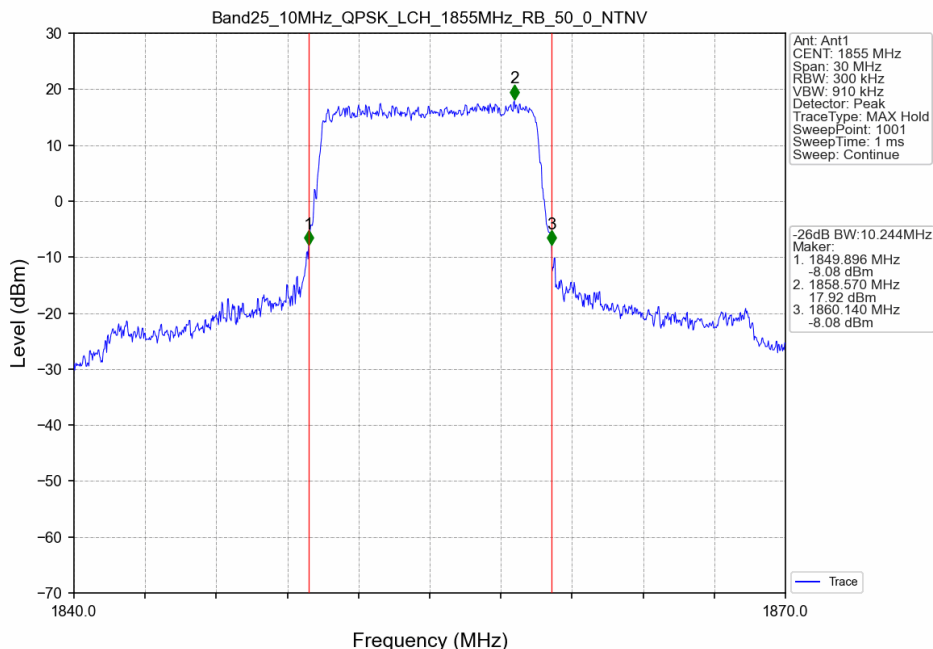


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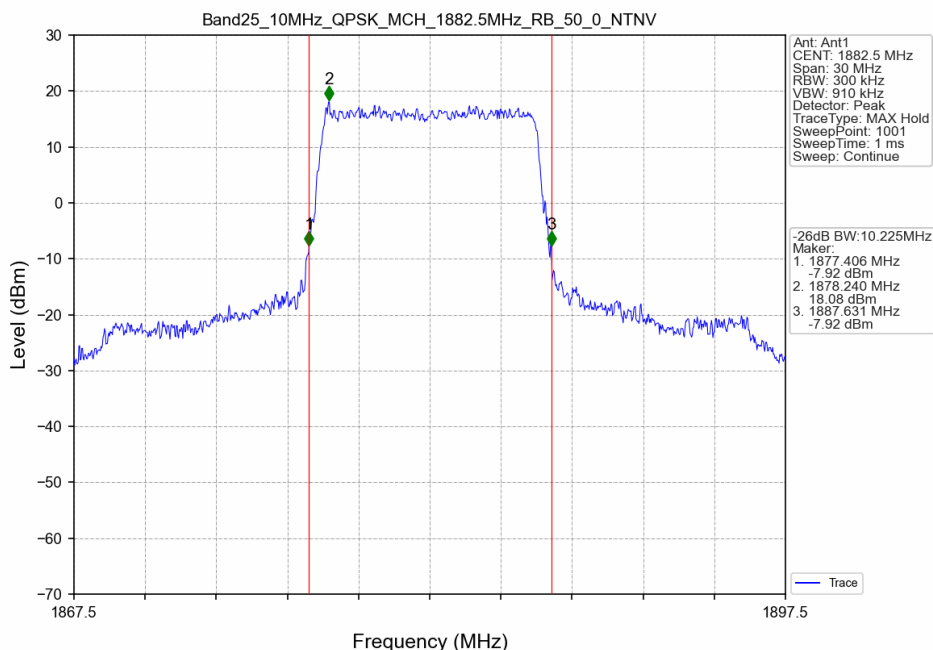
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Band25_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



Band25_10MHz_QPSK_MCH_1882.5MHz_RB_50_0_NTNV

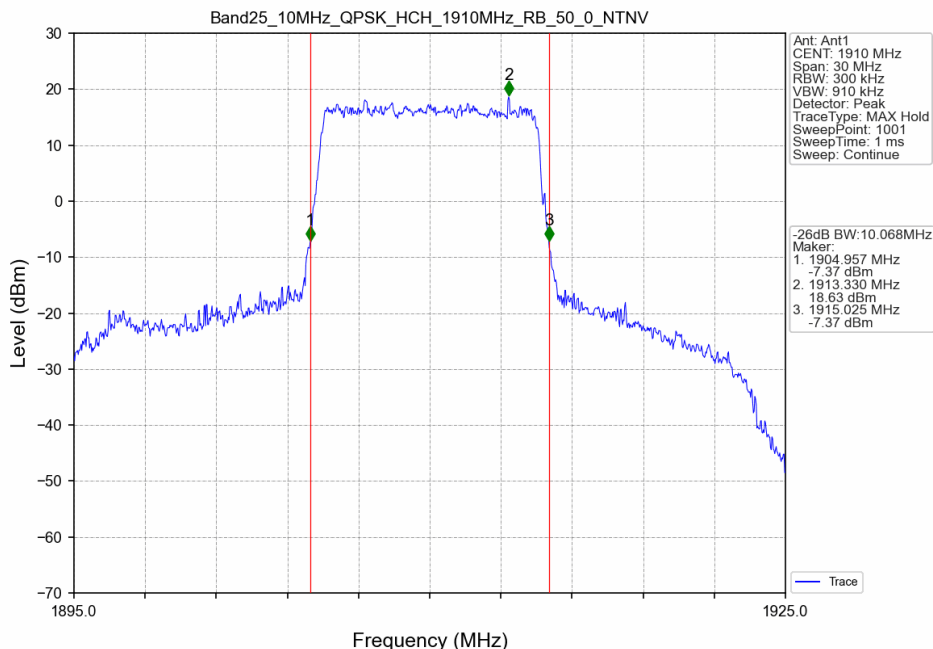


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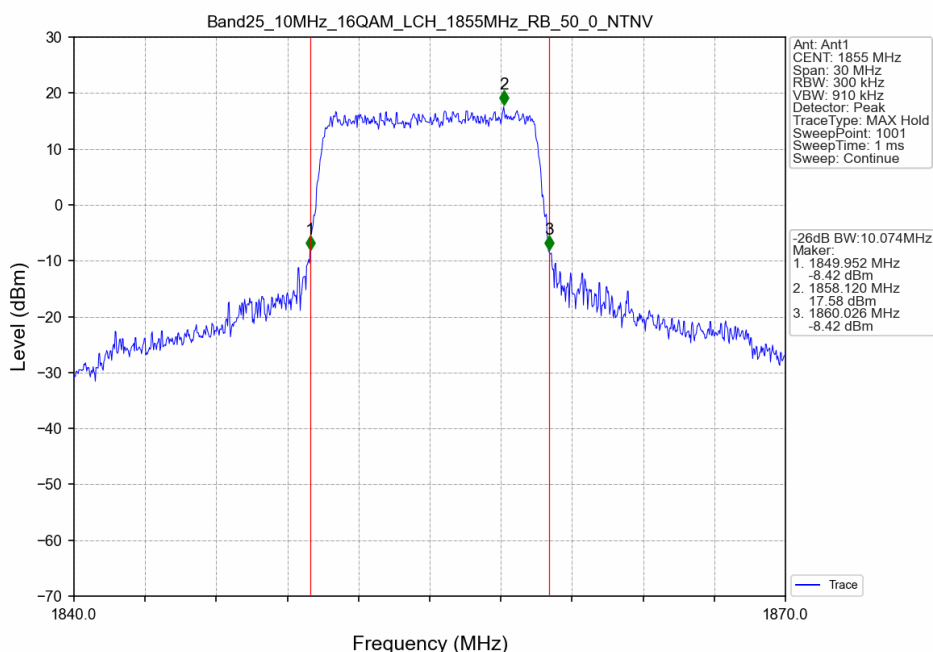
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Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV



Band25_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV

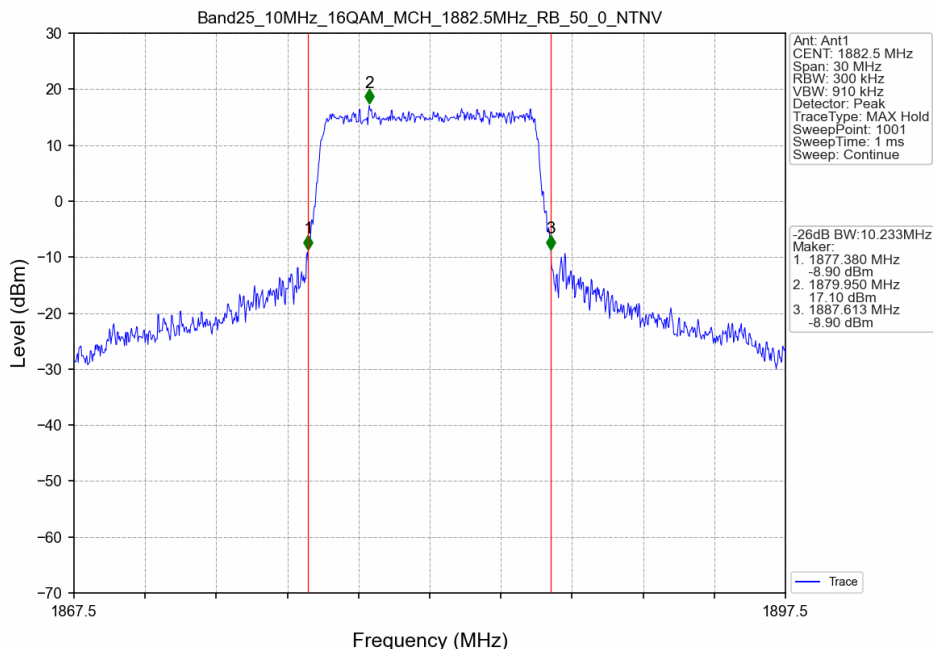


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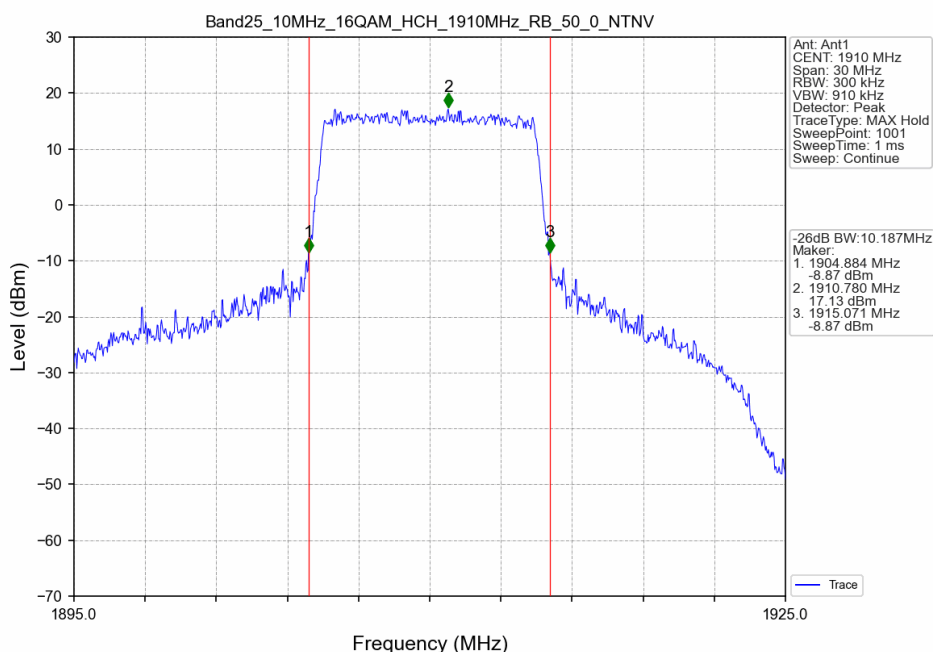
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Band25_10MHz_16QAM_MCH_1882.5MHz_RB_50_0_NTNV



Band25_10MHz_16QAM_HCH_1910MHz_RB_50_0_NTNV

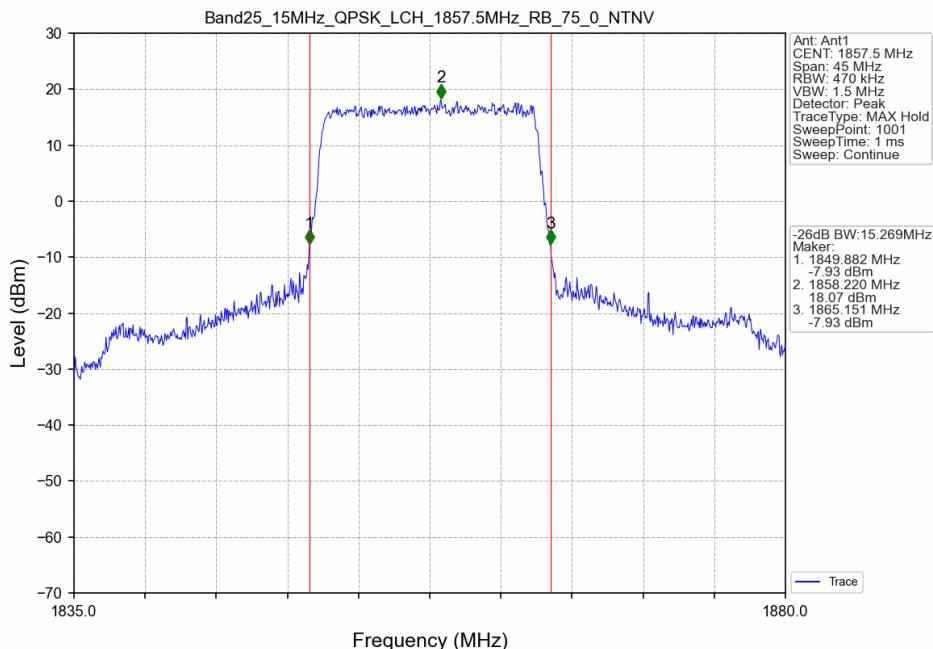


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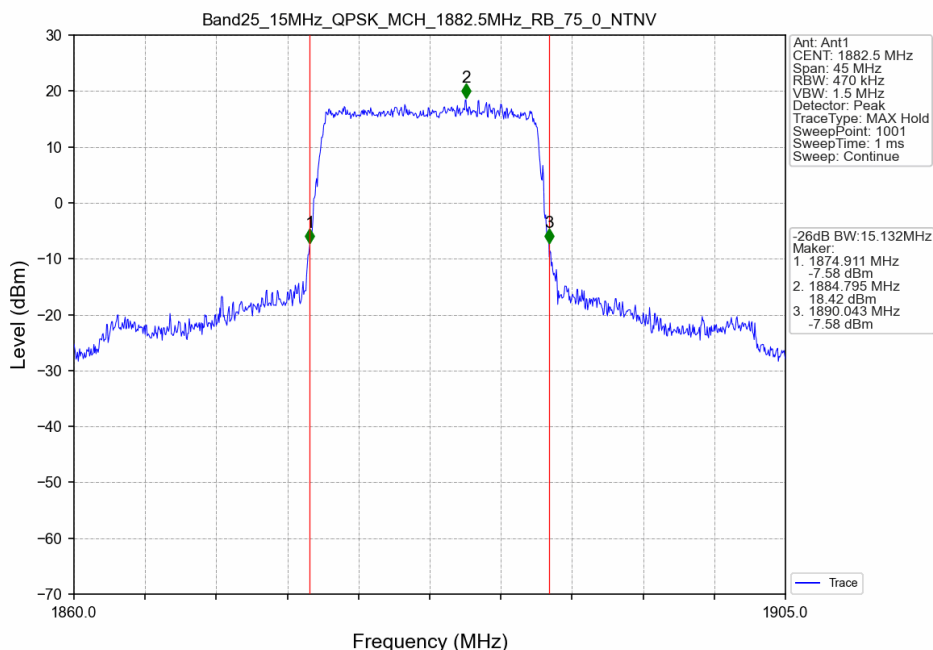
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Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



Band25_15MHz_QPSK_MCH_1882.5MHz_RB_75_0_NTNV

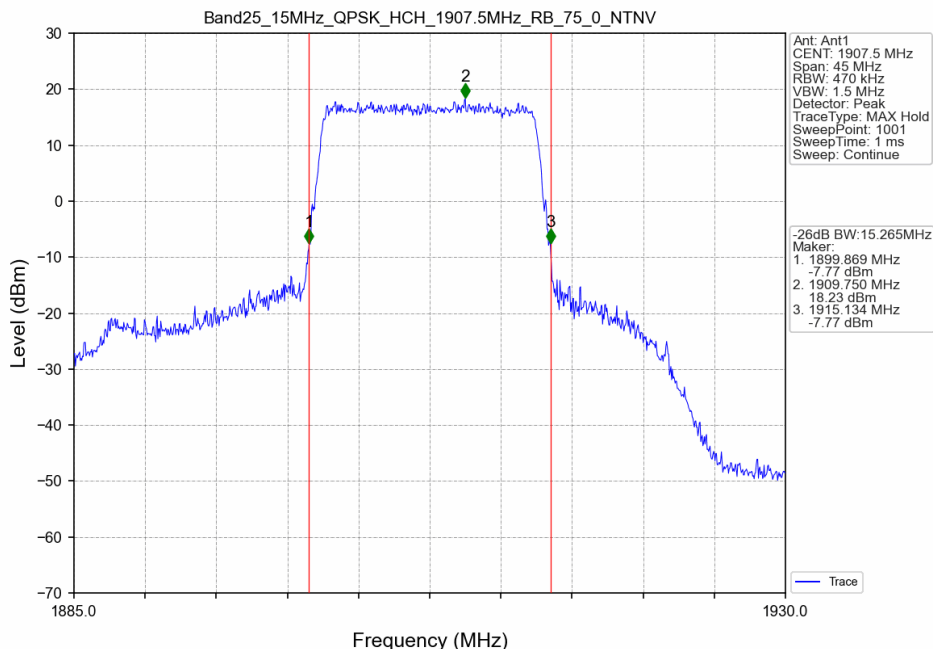


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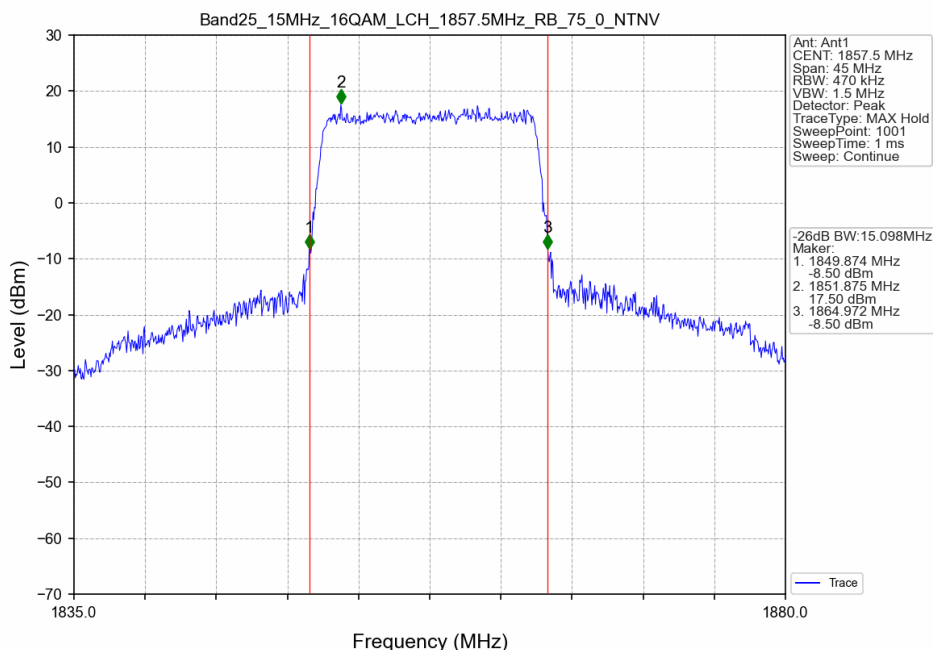
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Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV



Band25_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



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