

Appendix B.9

LTE Band 66



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1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B66_1.4MHz_EIRP

Band: 66 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	23.77	2.99	26.76	<=30	Pass
			2	23.84	2.99	26.83	<=30	Pass
			5	23.77	2.99	26.76	<=30	Pass
		3	0	23.81	2.99	26.80	<=30	Pass
			2	23.83	2.99	26.82	<=30	Pass
			3	23.81	2.99	26.80	<=30	Pass
		6	0	22.84	2.99	25.83	<=30	Pass
	1745	1	0	23.91	2.99	26.90	<=30	Pass
			2	23.92	2.99	26.91	<=30	Pass
			5	23.87	2.99	26.86	<=30	Pass
		3	0	23.92	2.99	26.91	<=30	Pass
			2	23.91	2.99	26.90	<=30	Pass
			3	23.91	2.99	26.90	<=30	Pass
		6	0	22.94	2.99	25.93	<=30	Pass
	1779.3	1	0	23.89	2.99	26.88	<=30	Pass
			2	23.95	2.99	26.94	<=30	Pass
			5	23.90	2.99	26.89	<=30	Pass
		3	0	23.89	2.99	26.88	<=30	Pass
			2	23.95	2.99	26.94	<=30	Pass
			3	23.91	2.99	26.90	<=30	Pass
		6	0	22.93	2.99	25.92	<=30	Pass
16QAM	1710.7	1	0	22.89	2.99	25.88	<=30	Pass
			2	22.97	2.99	25.96	<=30	Pass
			5	22.95	2.99	25.94	<=30	Pass
		3	0	22.87	2.99	25.86	<=30	Pass
			2	22.90	2.99	25.89	<=30	Pass
			3	22.85	2.99	25.84	<=30	Pass
		6	0	21.90	2.99	24.89	<=30	Pass



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	1745	1	0	22.98	2.99	25.97	<=30	Pass
			2	23.03	2.99	26.02	<=30	Pass
			5	23.03	2.99	26.02	<=30	Pass
		3	0	23.01	2.99	26.00	<=30	Pass
			2	23.01	2.99	26.00	<=30	Pass
			3	23.05	2.99	26.04	<=30	Pass
		6	0	21.89	2.99	24.88	<=30	Pass
	1779.3	1	0	22.85	2.99	25.84	<=30	Pass
			2	23.09	2.99	26.08	<=30	Pass
			5	22.98	2.99	25.97	<=30	Pass
		3	0	23.00	2.99	25.99	<=30	Pass
			2	23.06	2.99	26.05	<=30	Pass
			3	23.02	2.99	26.01	<=30	Pass
		6	0	21.90	2.99	24.89	<=30	Pass
		Note1: EIRP=Conducted Power+Antenna Gain						

1.1.2 B66_3MHz_EIRP

Band: 66 / Bandwidth: 3MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	23.77	2.99	26.76	<=30	Pass
			7	23.84	2.99	26.83	<=30	Pass
			14	23.75	2.99	26.74	<=30	Pass
		8	0	22.87	2.99	25.86	<=30	Pass
			4	22.94	2.99	25.93	<=30	Pass
			7	22.87	2.99	25.86	<=30	Pass
		15	0	22.90	2.99	25.89	<=30	Pass
	1745	1	0	23.87	2.99	26.86	<=30	Pass
			7	23.99	2.99	26.98	<=30	Pass
			14	23.84	2.99	26.83	<=30	Pass
		8	0	22.90	2.99	25.89	<=30	Pass
			4	23.00	2.99	25.99	<=30	Pass
			7	22.95	2.99	25.94	<=30	Pass
		15	0	22.90	2.99	25.89	<=30	Pass
	1778.5	1	0	23.84	2.99	26.83	<=30	Pass
			7	23.97	2.99	26.96	<=30	Pass
			14	23.87	2.99	26.86	<=30	Pass



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		8	0	22.93	2.99	25.92	<=30	Pass
			4	22.97	2.99	25.96	<=30	Pass
			7	22.96	2.99	25.95	<=30	Pass
		15	0	22.96	2.99	25.95	<=30	Pass
16QAM	1711.5	1	0	22.97	2.99	25.96	<=30	Pass
			7	23.06	2.99	26.05	<=30	Pass
			14	22.86	2.99	25.85	<=30	Pass
		8	0	21.94	2.99	24.93	<=30	Pass
			4	21.93	2.99	24.92	<=30	Pass
			7	21.87	2.99	24.86	<=30	Pass
		15	0	21.92	2.99	24.91	<=30	Pass
	1745	1	0	23.09	2.99	26.08	<=30	Pass
			7	23.17	2.99	26.16	<=30	Pass
			14	23.02	2.99	26.01	<=30	Pass
		8	0	21.94	2.99	24.93	<=30	Pass
			4	22.03	2.99	25.02	<=30	Pass
			7	22.01	2.99	25.00	<=30	Pass
		15	0	21.91	2.99	24.90	<=30	Pass
	1778.5	1	0	23.09	2.99	26.08	<=30	Pass
			7	23.13	2.99	26.12	<=30	Pass
			14	23.10	2.99	26.09	<=30	Pass
		8	0	21.99	2.99	24.98	<=30	Pass
			4	22.06	2.99	25.05	<=30	Pass
			7	22.05	2.99	25.04	<=30	Pass
		15	0	21.96	2.99	24.95	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B66_5MHz_EIRP

Band: 66 / Bandwidth: 5MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	23.87	2.99	26.86	<=30	Pass
			13	23.89	2.99	26.88	<=30	Pass
			24	23.87	2.99	26.86	<=30	Pass
		12	0	22.92	2.99	25.91	<=30	Pass
			6	22.93	2.99	25.92	<=30	Pass
			13	22.92	2.99	25.91	<=30	Pass



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		25	0	22.93	2.99	25.92	<=30	Pass
	1745	1	0	23.94	2.99	26.93	<=30	Pass
			13	23.97	2.99	26.96	<=30	Pass
			24	23.91	2.99	26.90	<=30	Pass
		12	0	22.92	2.99	25.91	<=30	Pass
			6	22.95	2.99	25.94	<=30	Pass
			13	22.97	2.99	25.96	<=30	Pass
		25	0	22.92	2.99	25.91	<=30	Pass
	1777.5	1	0	23.93	2.99	26.92	<=30	Pass
			13	24.07	2.99	27.06	<=30	Pass
			24	23.96	2.99	26.95	<=30	Pass
		12	0	22.91	2.99	25.90	<=30	Pass
			6	22.94	2.99	25.93	<=30	Pass
			13	23.02	2.99	26.01	<=30	Pass
		25	0	22.94	2.99	25.93	<=30	Pass
16QAM	1712.5	1	0	22.99	2.99	25.98	<=30	Pass
			13	22.97	2.99	25.96	<=30	Pass
			24	22.95	2.99	25.94	<=30	Pass
		12	0	21.93	2.99	24.92	<=30	Pass
			6	21.88	2.99	24.87	<=30	Pass
			13	21.92	2.99	24.91	<=30	Pass
		25	0	21.96	2.99	24.95	<=30	Pass
	1745	1	0	22.99	2.99	25.98	<=30	Pass
			13	23.12	2.99	26.11	<=30	Pass
			24	23.02	2.99	26.01	<=30	Pass
		12	0	21.91	2.99	24.90	<=30	Pass
			6	21.90	2.99	24.89	<=30	Pass
			13	21.98	2.99	24.97	<=30	Pass
		25	0	21.91	2.99	24.90	<=30	Pass
	1777.5	1	0	23.07	2.99	26.06	<=30	Pass
			13	23.14	2.99	26.13	<=30	Pass
			24	23.13	2.99	26.12	<=30	Pass
		12	0	22.00	2.99	24.99	<=30	Pass
			6	22.00	2.99	24.99	<=30	Pass
			13	21.94	2.99	24.93	<=30	Pass
		25	0	21.95	2.99	24.94	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Note1: EIRP=Conducted Power+Antenna Gain



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1.1.4 B66_10MHz_EIRP

Band: 66 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	23.81	2.99	26.80	<=30	Pass
			25	23.83	2.99	26.82	<=30	Pass
			49	23.75	2.99	26.74	<=30	Pass
		25	0	22.88	2.99	25.87	<=30	Pass
			13	22.93	2.99	25.92	<=30	Pass
			25	22.92	2.99	25.91	<=30	Pass
		50	0	22.91	2.99	25.90	<=30	Pass
	1745	1	0	23.96	2.99	26.95	<=30	Pass
			25	23.94	2.99	26.93	<=30	Pass
			49	23.81	2.99	26.80	<=30	Pass
		25	0	22.99	2.99	25.98	<=30	Pass
			13	22.96	2.99	25.95	<=30	Pass
			25	22.97	2.99	25.96	<=30	Pass
		50	0	22.94	2.99	25.93	<=30	Pass
	1775	1	0	23.85	2.99	26.84	<=30	Pass
			25	23.91	2.99	26.90	<=30	Pass
			49	23.96	2.99	26.95	<=30	Pass
		25	0	22.91	2.99	25.90	<=30	Pass
			13	23.02	2.99	26.01	<=30	Pass
			25	23.02	2.99	26.01	<=30	Pass
		50	0	22.97	2.99	25.96	<=30	Pass
16QAM	1715	1	0	23.09	2.99	26.08	<=30	Pass
			25	23.04	2.99	26.03	<=30	Pass
			49	23.00	2.99	25.99	<=30	Pass
		25	0	21.90	2.99	24.89	<=30	Pass
			13	21.97	2.99	24.96	<=30	Pass
			25	21.92	2.99	24.91	<=30	Pass
		50	0	21.92	2.99	24.91	<=30	Pass
	1745	1	0	23.05	2.99	26.04	<=30	Pass
			25	23.05	2.99	26.04	<=30	Pass
			49	22.95	2.99	25.94	<=30	Pass
		25	0	22.00	2.99	24.99	<=30	Pass
			13	21.98	2.99	24.97	<=30	Pass



			25	22.04	2.99	25.03	<=30	Pass
		50	0	21.97	2.99	24.96	<=30	Pass
	1775	1	0	22.92	2.99	25.91	<=30	Pass
			25	23.01	2.99	26.00	<=30	Pass
			49	23.08	2.99	26.07	<=30	Pass
	25		0	21.92	2.99	24.91	<=30	Pass
			13	22.00	2.99	24.99	<=30	Pass
			25	22.00	2.99	24.99	<=30	Pass
	50		0	21.99	2.99	24.98	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B66_15MHz_EIRP

Band: 66 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	23.68	2.99	26.67	<=30	Pass
			38	23.73	2.99	26.72	<=30	Pass
			74	23.69	2.99	26.68	<=30	Pass
		36	0	22.70	2.99	25.69	<=30	Pass
			18	22.79	2.99	25.78	<=30	Pass
			39	22.76	2.99	25.75	<=30	Pass
		75	0	22.79	2.99	25.78	<=30	Pass
	1745	1	0	23.81	2.99	26.80	<=30	Pass
			38	23.82	2.99	26.81	<=30	Pass
			74	23.68	2.99	26.67	<=30	Pass
		36	0	22.78	2.99	25.77	<=30	Pass
			18	22.78	2.99	25.77	<=30	Pass
			39	22.77	2.99	25.76	<=30	Pass
		75	0	22.73	2.99	25.72	<=30	Pass
	1772.5	1	0	23.72	2.99	26.71	<=30	Pass
			38	23.80	2.99	26.79	<=30	Pass
			74	23.82	2.99	26.81	<=30	Pass
		36	0	22.71	2.99	25.70	<=30	Pass
			18	22.81	2.99	25.80	<=30	Pass
			39	22.84	2.99	25.83	<=30	Pass
		75	0	22.79	2.99	25.78	<=30	Pass
16QAM	1717.5	1	0	22.96	2.99	25.95	<=30	Pass



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Shenzhen Branch

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		36	38	22.85	2.99	25.84	<=30	Pass
			74	22.85	2.99	25.84	<=30	Pass
			0	21.72	2.99	24.71	<=30	Pass
			18	21.83	2.99	24.82	<=30	Pass
			39	21.79	2.99	24.78	<=30	Pass
		75	0	21.79	2.99	24.78	<=30	Pass
	1745	1	0	22.95	2.99	25.94	<=30	Pass
			38	22.93	2.99	25.92	<=30	Pass
			74	22.76	2.99	25.75	<=30	Pass
		36	0	21.79	2.99	24.78	<=30	Pass
			18	21.80	2.99	24.79	<=30	Pass
			39	21.83	2.99	24.82	<=30	Pass
		75	0	21.80	2.99	24.79	<=30	Pass
	1772.5	1	0	22.98	2.99	25.97	<=30	Pass
			38	22.96	2.99	25.95	<=30	Pass
			74	22.99	2.99	25.98	<=30	Pass
		36	0	21.72	2.99	24.71	<=30	Pass
			18	21.82	2.99	24.81	<=30	Pass
			39	21.83	2.99	24.82	<=30	Pass
		75	0	21.82	2.99	24.81	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.6 B66_20MHz_EIRP

Band: 66 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	23.69	2.99	26.68	<=30	Pass
			50	23.79	2.99	26.78	<=30	Pass
			99	23.77	2.99	26.76	<=30	Pass
		50	0	22.68	2.99	25.67	<=30	Pass
			25	22.79	2.99	25.78	<=30	Pass
			50	22.78	2.99	25.77	<=30	Pass
		100	0	22.78	2.99	25.77	<=30	Pass
	1745	1	0	23.89	2.99	26.88	<=30	Pass
			50	23.86	2.99	26.85	<=30	Pass
			99	23.71	2.99	26.70	<=30	Pass
		50	0	22.84	2.99	25.83	<=30	Pass



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			25	22.82	2.99	25.81	<=30	Pass
			50	22.81	2.99	25.80	<=30	Pass
		100	0	22.79	2.99	25.78	<=30	Pass
	1770	1	0	23.65	2.99	26.64	<=30	Pass
			50	23.77	2.99	26.76	<=30	Pass
			99	23.80	2.99	26.79	<=30	Pass
		50	0	22.67	2.99	25.66	<=30	Pass
			25	22.72	2.99	25.71	<=30	Pass
			50	22.81	2.99	25.80	<=30	Pass
		100	0	22.71	2.99	25.70	<=30	Pass
16QAM	1720	1	0	22.91	2.99	25.90	<=30	Pass
			50	22.92	2.99	25.91	<=30	Pass
			99	22.88	2.99	25.87	<=30	Pass
		50	0	21.71	2.99	24.70	<=30	Pass
			25	21.80	2.99	24.79	<=30	Pass
			50	21.79	2.99	24.78	<=30	Pass
		100	0	21.79	2.99	24.78	<=30	Pass
	1745	1	0	23.09	2.99	26.08	<=30	Pass
			50	23.01	2.99	26.00	<=30	Pass
			99	22.93	2.99	25.92	<=30	Pass
		50	0	21.83	2.99	24.82	<=30	Pass
			25	21.82	2.99	24.81	<=30	Pass
			50	21.81	2.99	24.80	<=30	Pass
		100	0	21.80	2.99	24.79	<=30	Pass
	1770	1	0	22.90	2.99	25.89	<=30	Pass
			50	23.11	2.99	26.10	<=30	Pass
			99	22.97	2.99	25.96	<=30	Pass
		50	0	21.67	2.99	24.66	<=30	Pass
			25	21.73	2.99	24.72	<=30	Pass
			50	21.82	2.99	24.81	<=30	Pass
		100	0	21.74	2.99	24.73	<=30	Pass
Note1: EIRP=Conducted Power+Antenna Gain								



2. Frequency Stability

2.1 Test Result

2.1.1 B66_20MHz

Band: 66 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1720	100	0	20	3.27	-1.531	-0.0009	-2.5 to 2.5	Pass
					3.85	-0.830	-0.0005	-2.5 to 2.5	Pass
					4.43	-1.087	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-1.345	-0.0008	-2.5 to 2.5	Pass
				10	3.85	-1.502	-0.0009	-2.5 to 2.5	Pass
				30	3.85	-1.187	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.359	-0.0008	-2.5 to 2.5	Pass
	1745	100	0	20	3.27	-1.130	-0.0006	-2.5 to 2.5	Pass
					3.85	-0.944	-0.0005	-2.5 to 2.5	Pass
					4.43	-0.257	-0.0001	-2.5 to 2.5	Pass
				0	3.85	-0.644	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.787	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-1.330	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.014	0.0000	-2.5 to 2.5	Pass
	1770	100	0	20	3.27	-0.973	-0.0005	-2.5 to 2.5	Pass
					3.85	-0.844	-0.0005	-2.5 to 2.5	Pass
					4.43	-1.359	-0.0008	-2.5 to 2.5	Pass
				0	3.85	-0.458	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-1.402	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-1.373	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-1.402	-0.0008	-2.5 to 2.5	Pass
16QAM	1720	100	0	20	3.27	-0.858	-0.0005	-2.5 to 2.5	Pass
					3.85	-1.960	-0.0011	-2.5 to 2.5	Pass
					4.43	-2.089	-0.0012	-2.5 to 2.5	Pass
				0	3.85	-1.459	-0.0008	-2.5 to 2.5	Pass
				10	3.85	-1.717	-0.0010	-2.5 to 2.5	Pass
				30	3.85	-2.761	-0.0016	-2.5 to 2.5	Pass
				40	3.85	-1.988	-0.0012	-2.5 to 2.5	Pass



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	1745	100	0	20	3.27	-1.259	-0.0007	-2.5 to 2.5	Pass
					3.85	-0.944	-0.0005	-2.5 to 2.5	Pass
					4.43	-0.930	-0.0005	-2.5 to 2.5	Pass
				0	3.85	-0.658	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-1.345	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-1.373	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-1.345	-0.0008	-2.5 to 2.5	Pass
	1770	100	0	20	3.27	-1.116	-0.0006	-2.5 to 2.5	Pass
					3.85	-1.588	-0.0009	-2.5 to 2.5	Pass
					4.43	-2.418	-0.0014	-2.5 to 2.5	Pass
				0	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				10	3.85	-2.546	-0.0014	-2.5 to 2.5	Pass
				30	3.85	-1.745	-0.0010	-2.5 to 2.5	Pass
				40	3.85	-2.275	-0.0013	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band66_OBW

Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.127	/	Pass
		1745	6	0	1.119	/	Pass
		1779.3	6	0	1.126	/	Pass
	16QAM	1710.7	6	0	1.122	/	Pass
		1745	6	0	1.128	/	Pass
		1779.3	6	0	1.121	/	Pass
3	QPSK	1711.5	15	0	2.745	/	Pass
		1745	15	0	2.760	/	Pass
		1778.5	15	0	2.744	/	Pass
	16QAM	1711.5	15	0	2.755	/	Pass
		1745	15	0	2.754	/	Pass
		1778.5	15	0	2.739	/	Pass
5	QPSK	1712.5	25	0	4.592	/	Pass



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	16QAM	1745	25	0	4.567	/	Pass
		1777.5	25	0	4.571	/	Pass
		1712.5	25	0	4.570	/	Pass
		1745	25	0	4.596	/	Pass
		1777.5	25	0	4.571	/	Pass
10	QPSK	1715	50	0	9.077	/	Pass
		1745	50	0	9.081	/	Pass
		1775	50	0	9.083	/	Pass
	16QAM	1715	50	0	9.076	/	Pass
		1745	50	0	9.085	/	Pass
		1775	50	0	9.080	/	Pass
15	QPSK	1717.5	75	0	13.606	/	Pass
		1745	75	0	13.622	/	Pass
		1772.5	75	0	13.660	/	Pass
	16QAM	1717.5	75	0	13.640	/	Pass
		1745	75	0	13.621	/	Pass
		1772.5	75	0	13.627	/	Pass
20	QPSK	1720	100	0	18.159	/	Pass
		1745	100	0	18.164	/	Pass
		1770	100	0	18.127	/	Pass
	16QAM	1720	100	0	18.129	/	Pass
		1745	100	0	18.211	/	Pass
		1770	100	0	18.132	/	Pass

3.1.2 Band66_XDB

Band: 66 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1710.7	6	0	1.399	/	Pass
		1745	6	0	1.399	/	Pass
		1779.3	6	0	1.395	/	Pass
	16QAM	1710.7	6	0	1.399	/	Pass
		1745	6	0	1.435	/	Pass
		1779.3	6	0	1.407	/	Pass
3	QPSK	1711.5	15	0	3.109	/	Pass
		1745	15	0	3.139	/	Pass
		1778.5	15	0	3.123	/	Pass



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	16QAM	1711.5	15	0	3.125	/	Pass
		1745	15	0	3.119	/	Pass
		1778.5	15	0	3.129	/	Pass
5	QPSK	1712.5	25	0	5.281	/	Pass
		1745	25	0	5.145	/	Pass
		1777.5	25	0	5.252	/	Pass
	16QAM	1712.5	25	0	5.299	/	Pass
		1745	25	0	5.300	/	Pass
		1777.5	25	0	5.349	/	Pass
10	QPSK	1715	50	0	10.190	/	Pass
		1745	50	0	10.163	/	Pass
		1775	50	0	10.148	/	Pass
	16QAM	1715	50	0	10.236	/	Pass
		1745	50	0	10.174	/	Pass
		1775	50	0	10.296	/	Pass
15	QPSK	1717.5	75	0	15.193	/	Pass
		1745	75	0	15.249	/	Pass
		1772.5	75	0	15.271	/	Pass
	16QAM	1717.5	75	0	15.195	/	Pass
		1745	75	0	15.402	/	Pass
		1772.5	75	0	15.194	/	Pass
20	QPSK	1720	100	0	20.120	/	Pass
		1745	100	0	20.255	/	Pass
		1770	100	0	20.082	/	Pass
	16QAM	1720	100	0	19.944	/	Pass
		1745	100	0	20.181	/	Pass
		1770	100	0	20.113	/	Pass



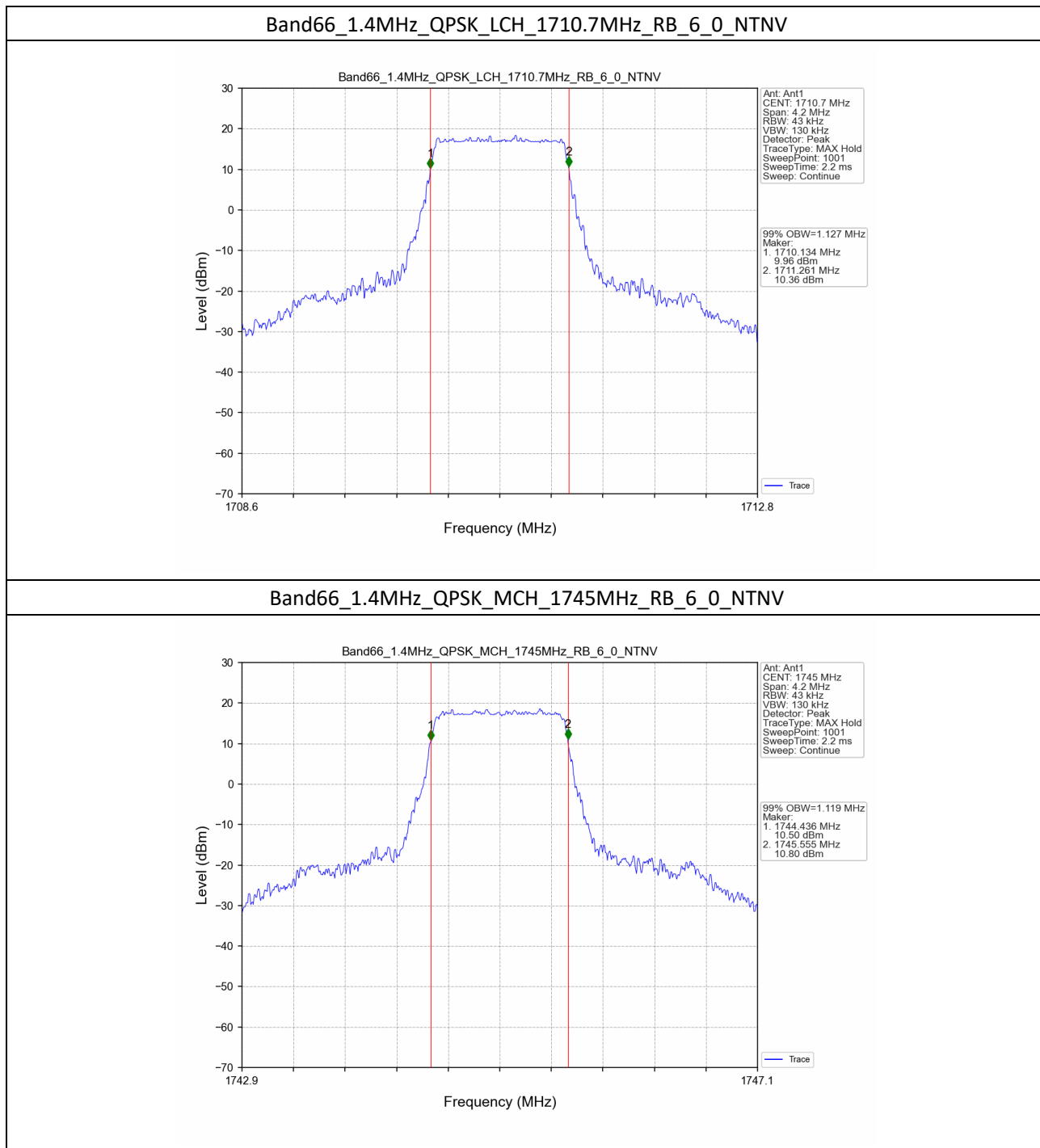
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3.2 Test Graph

3.2.1 Band66_OBW

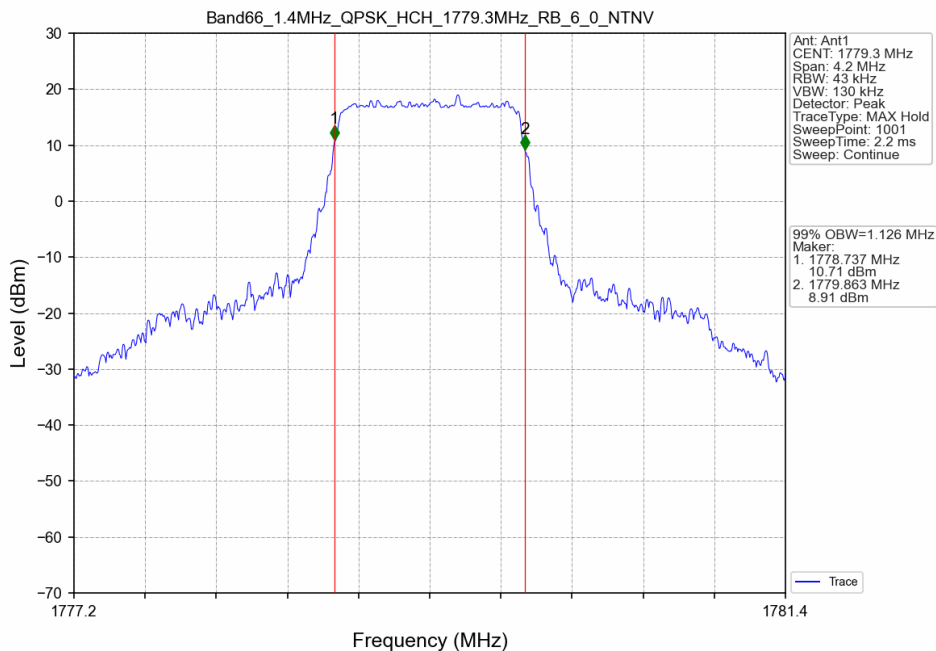


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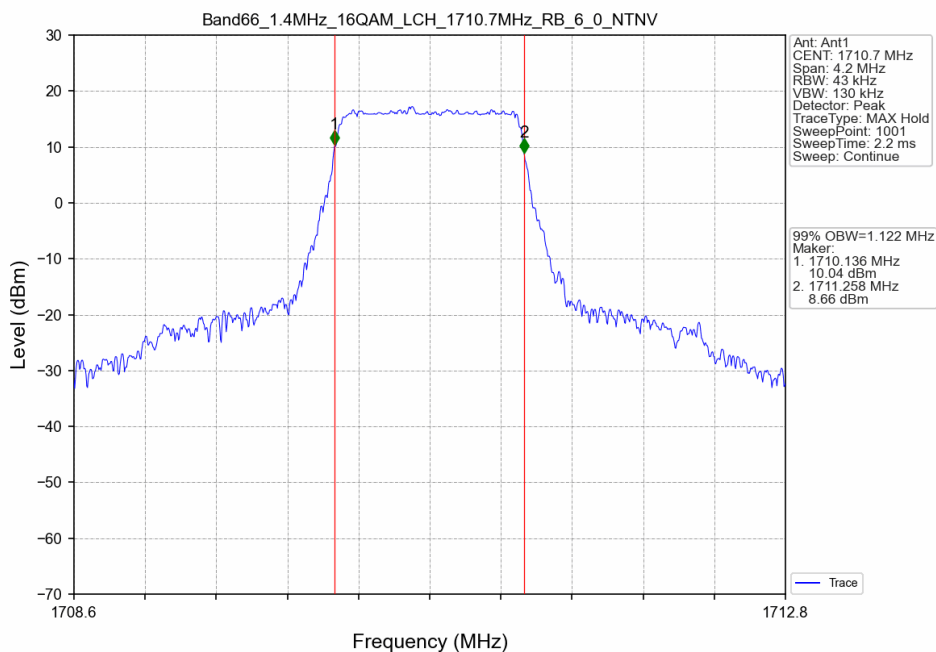
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Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV



Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV

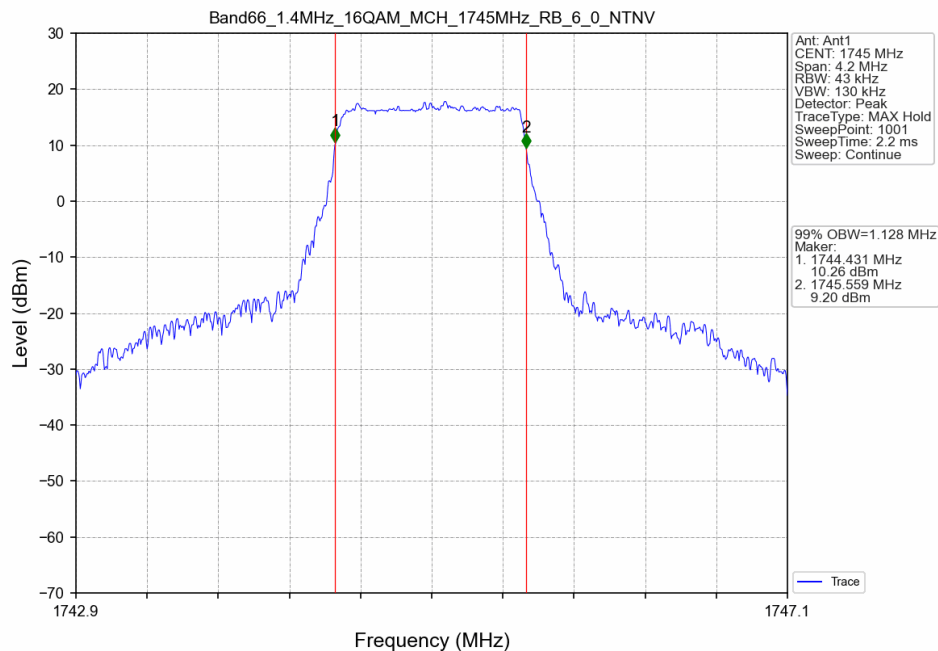


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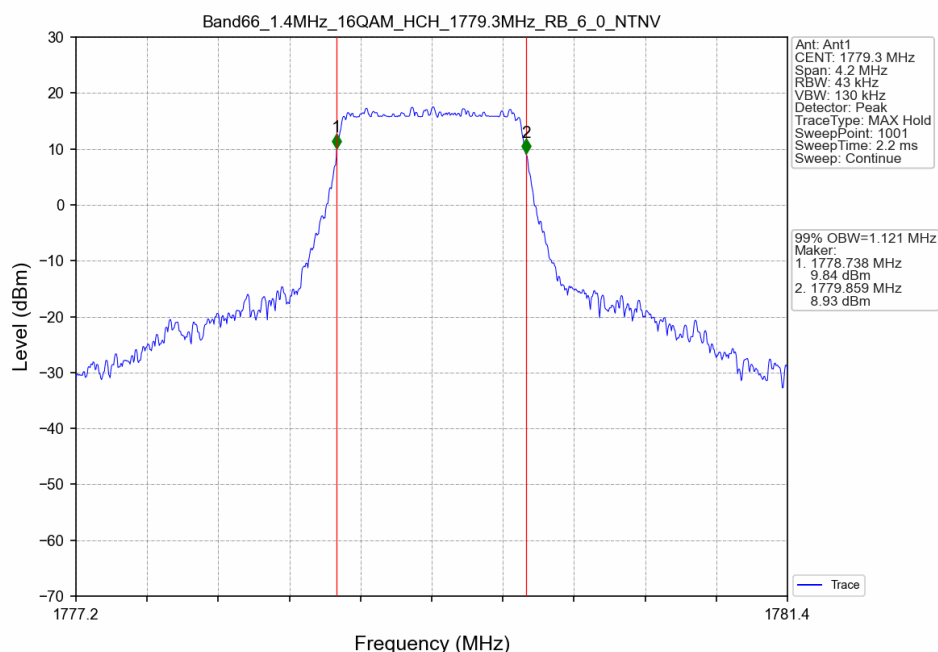
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Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV



Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV

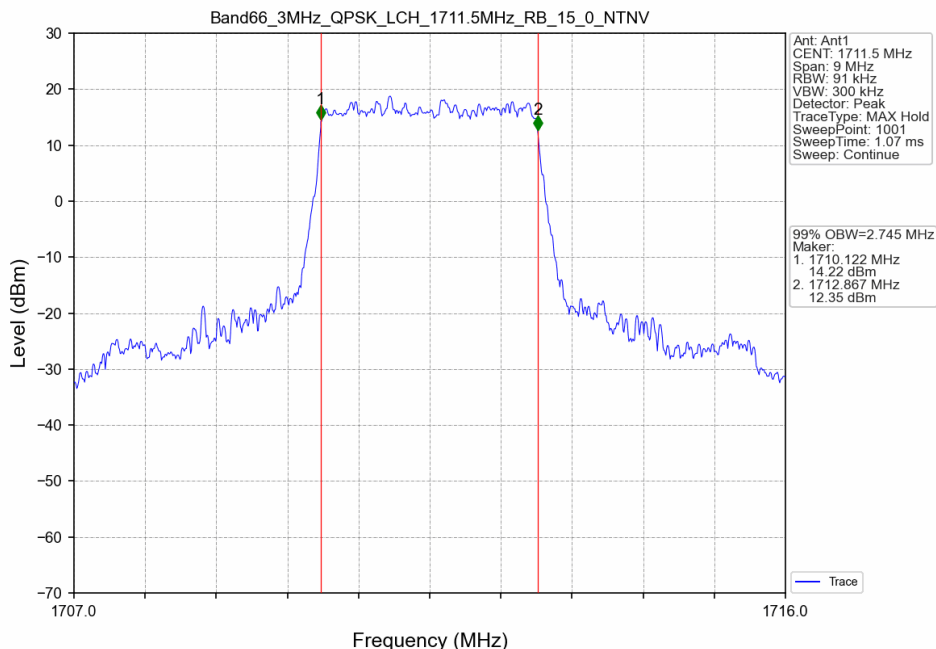


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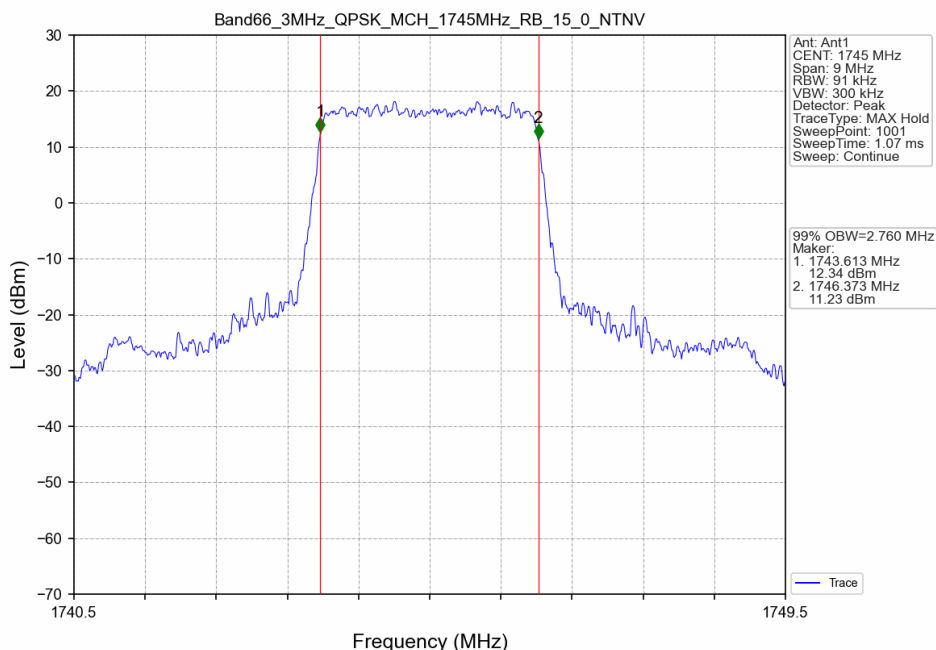
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Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV



Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV

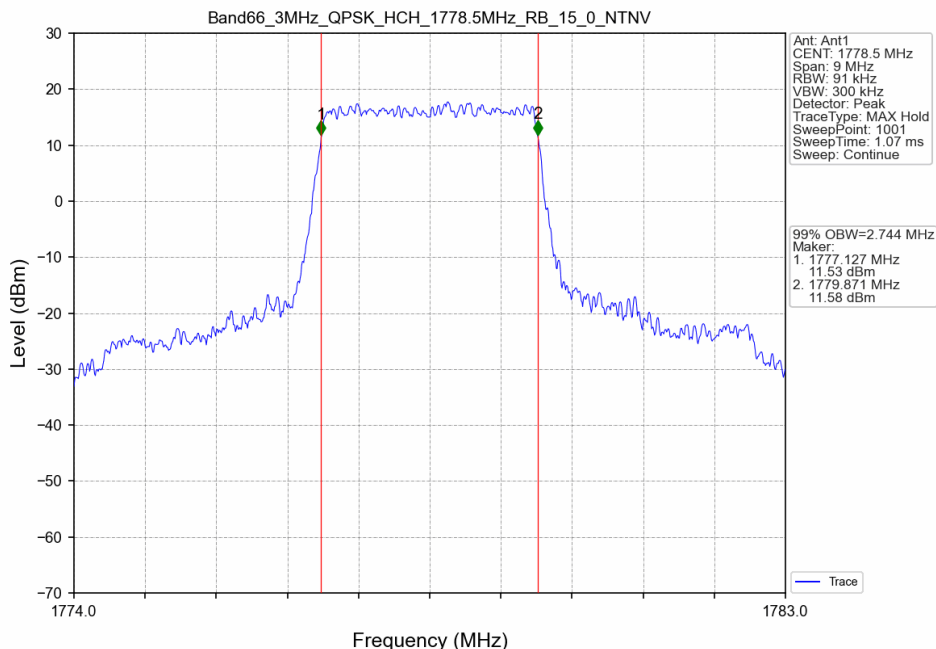


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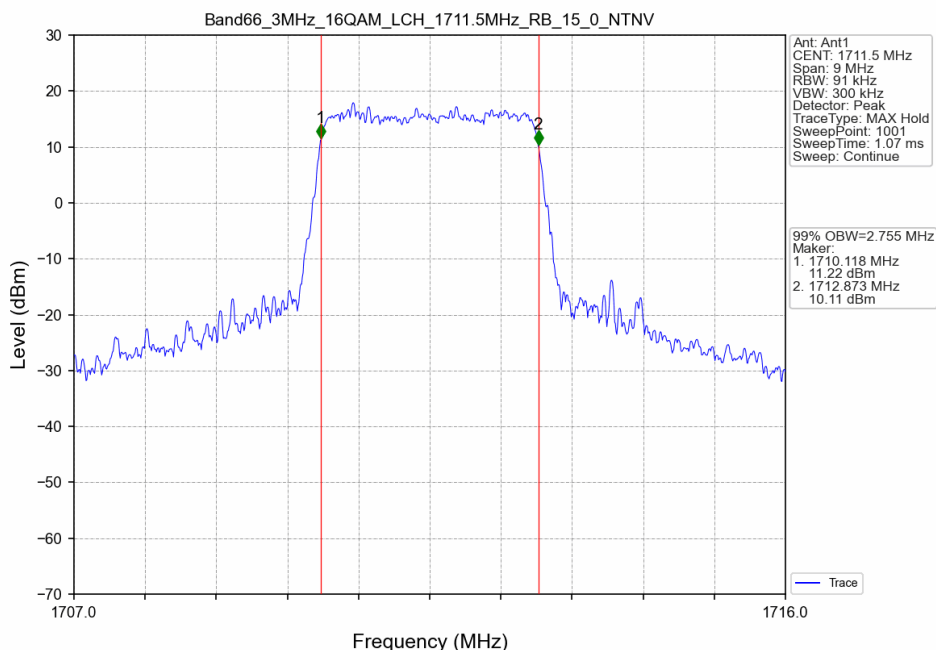
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Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV

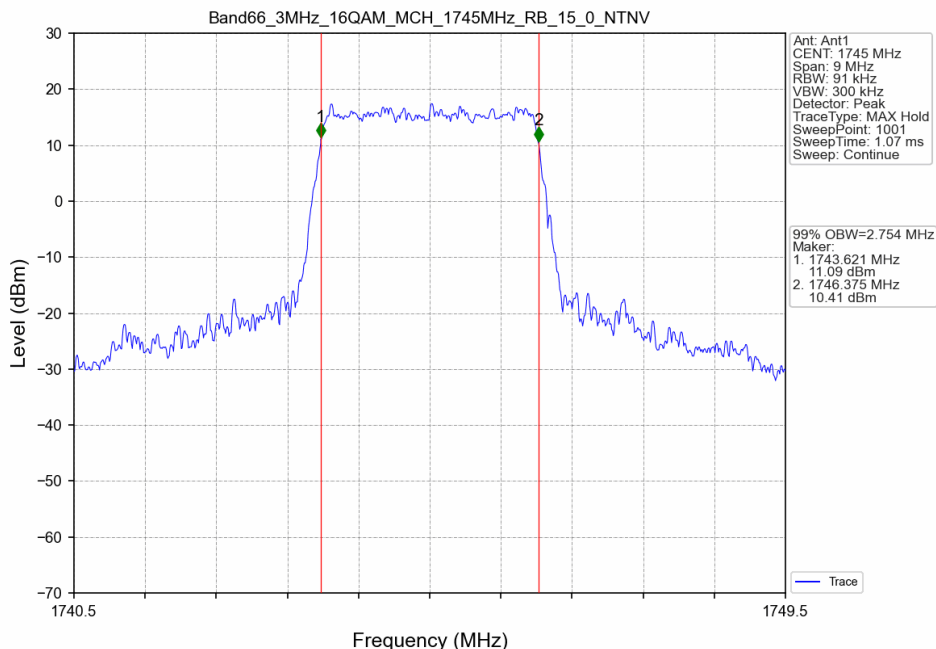


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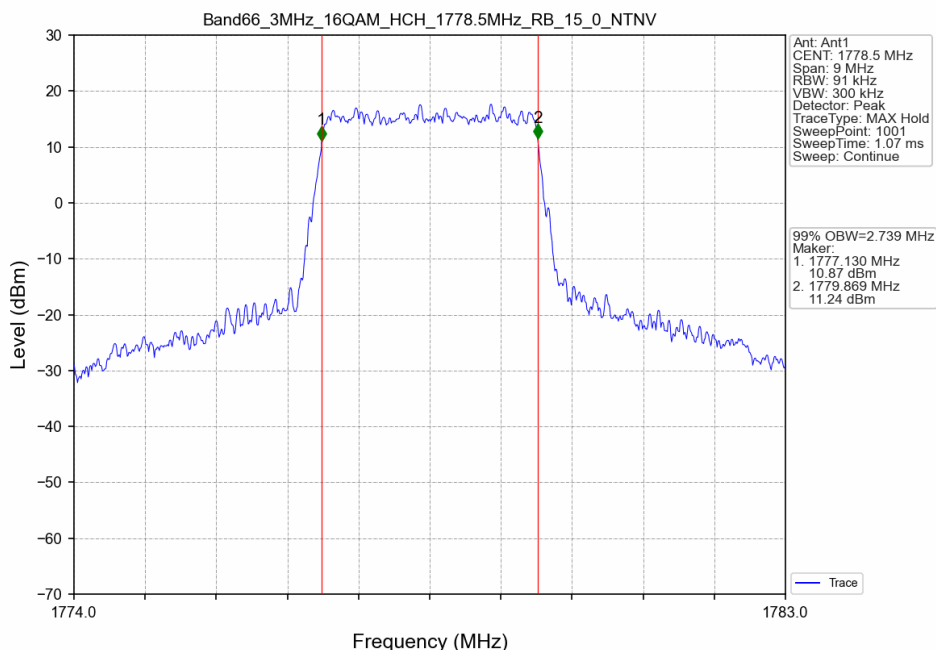
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Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV

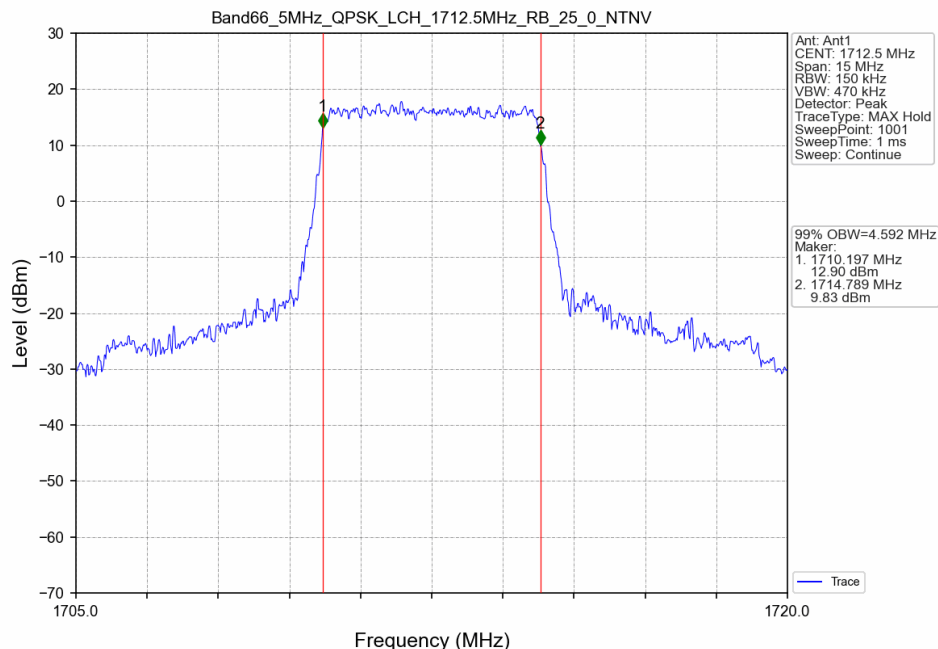


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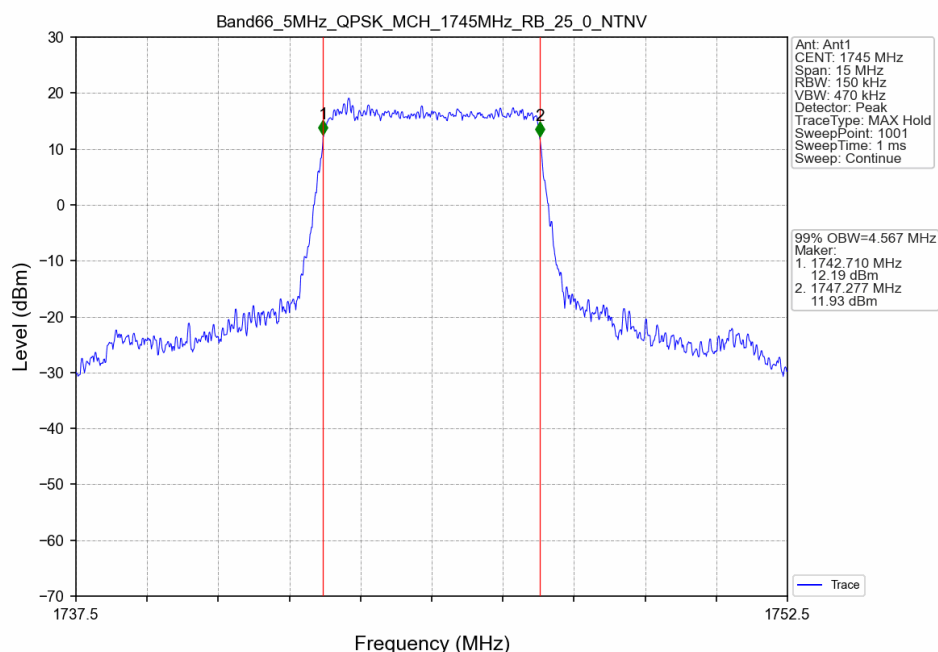
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Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV



Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV

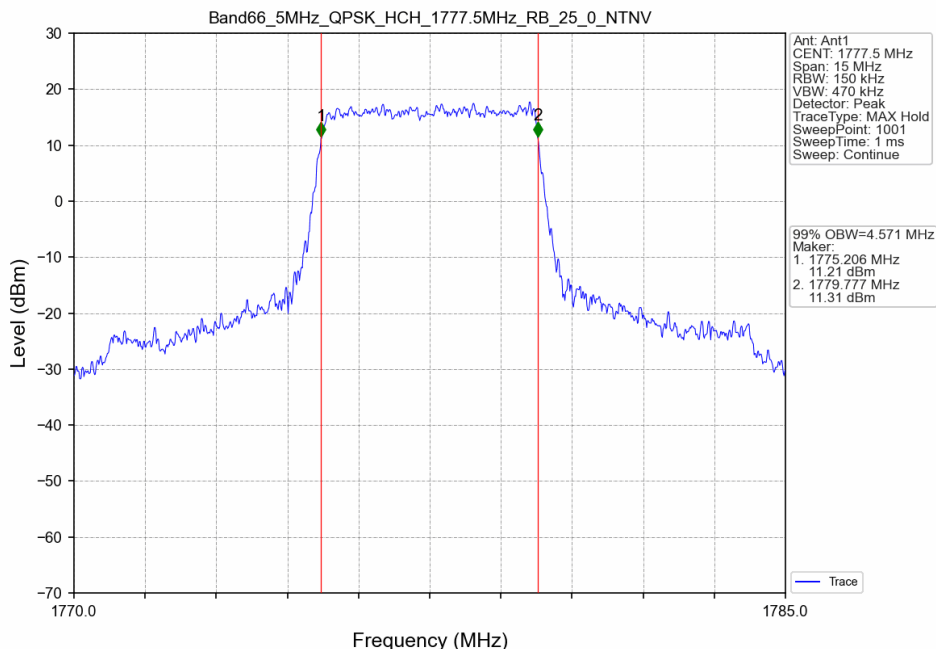


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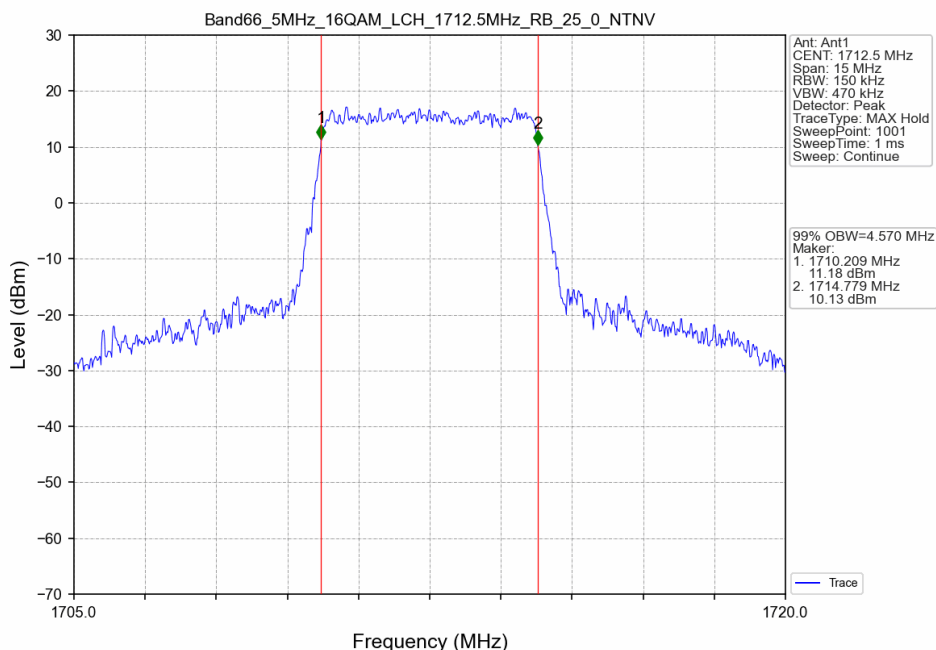
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Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV

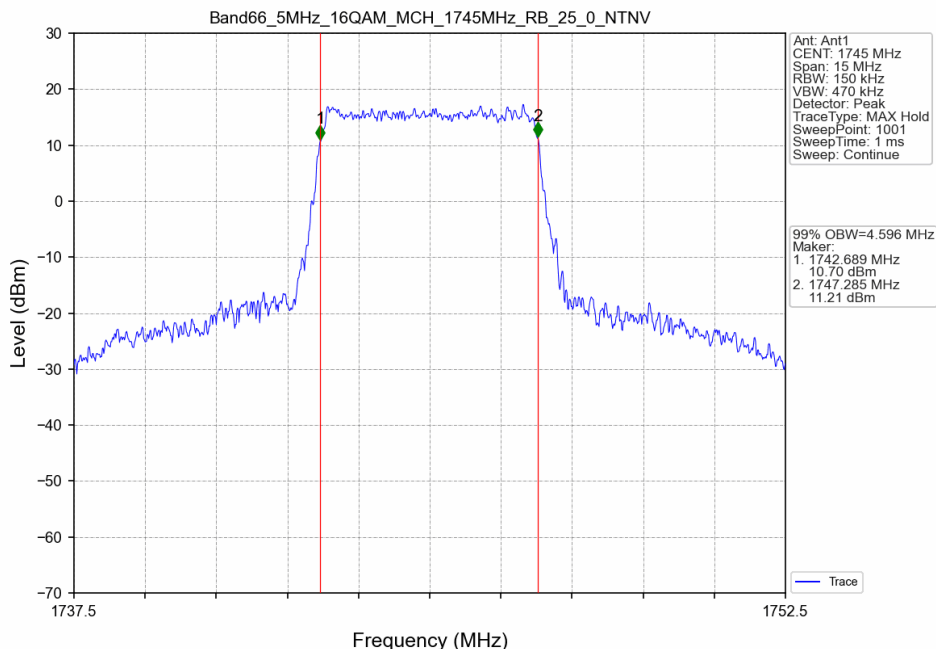


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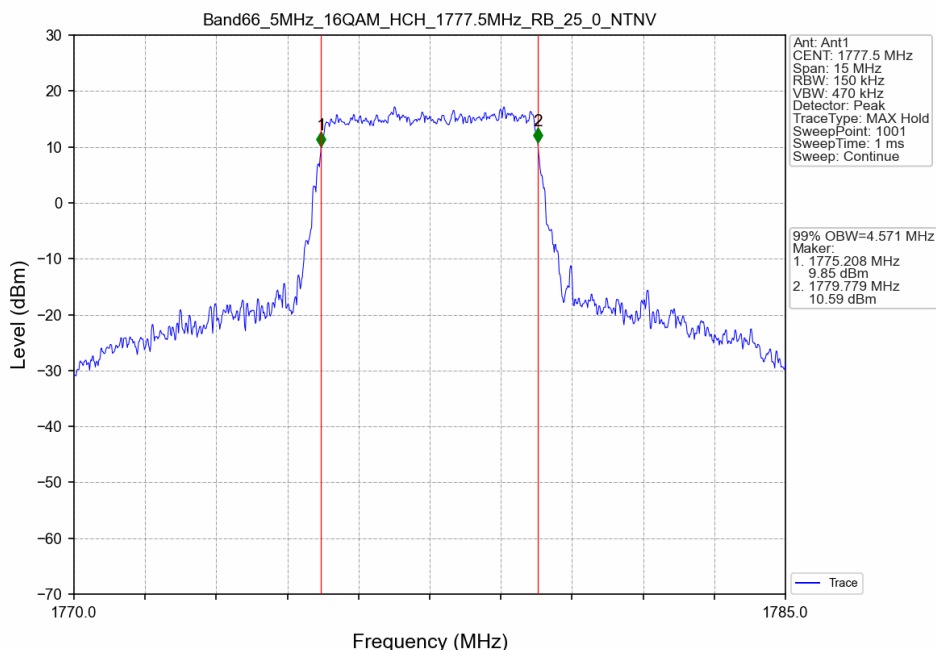
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Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



Band66_5MHz_16QAM_HCH_1777.5MHz_RB_25_0_NTNV

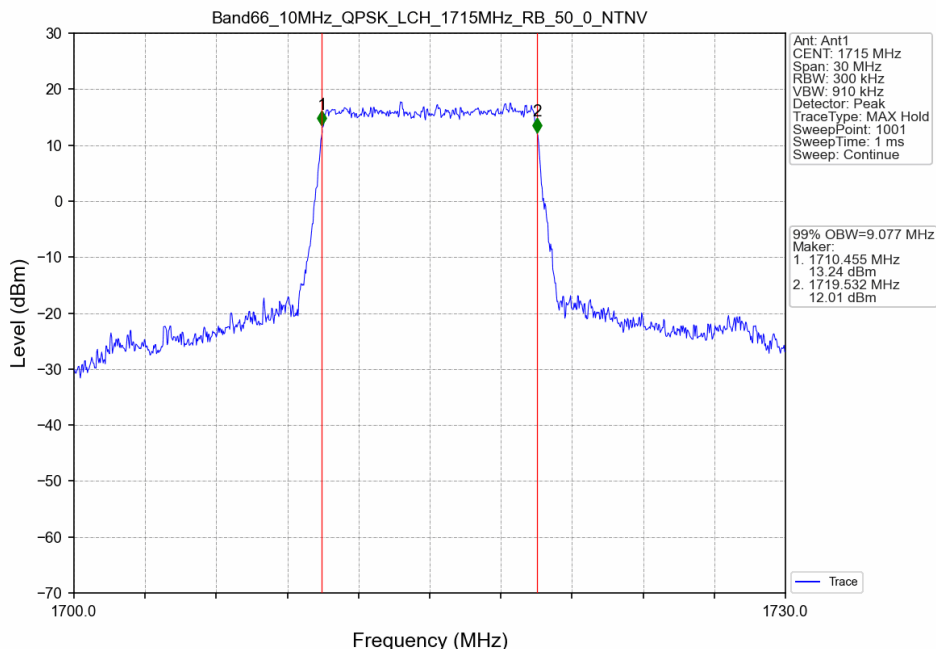


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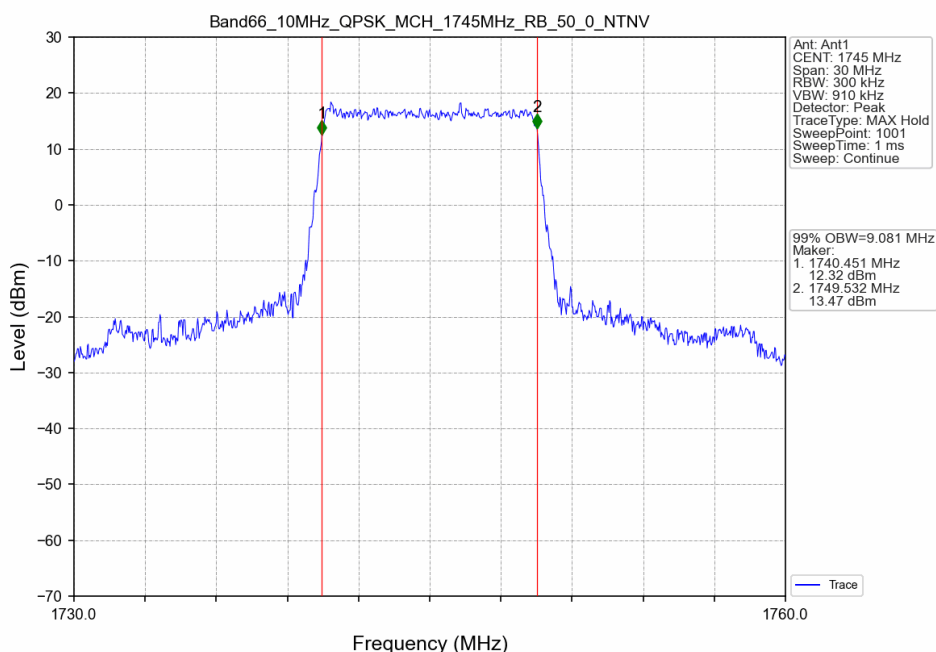
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Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV



Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV

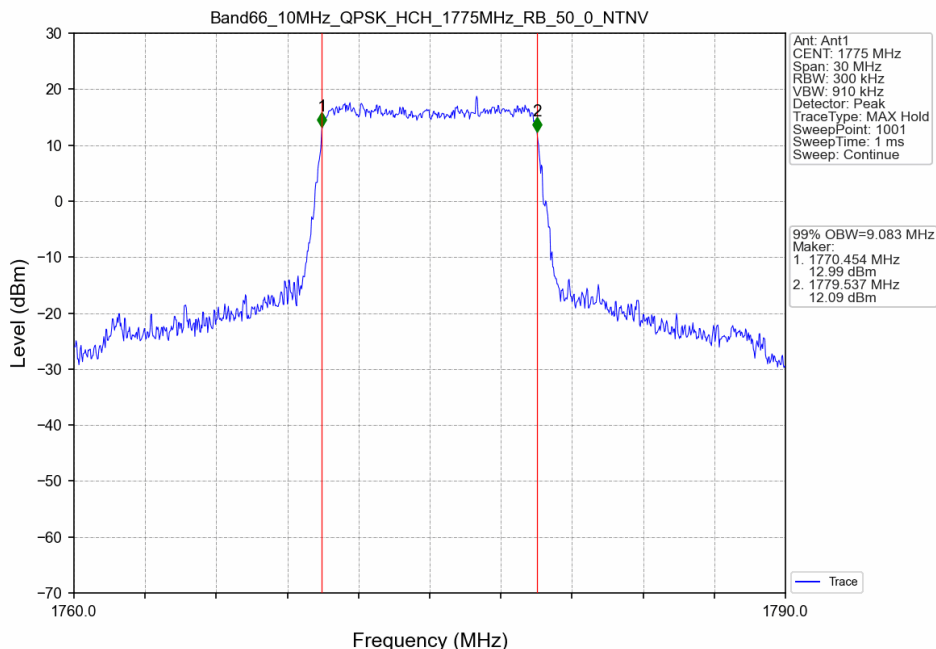


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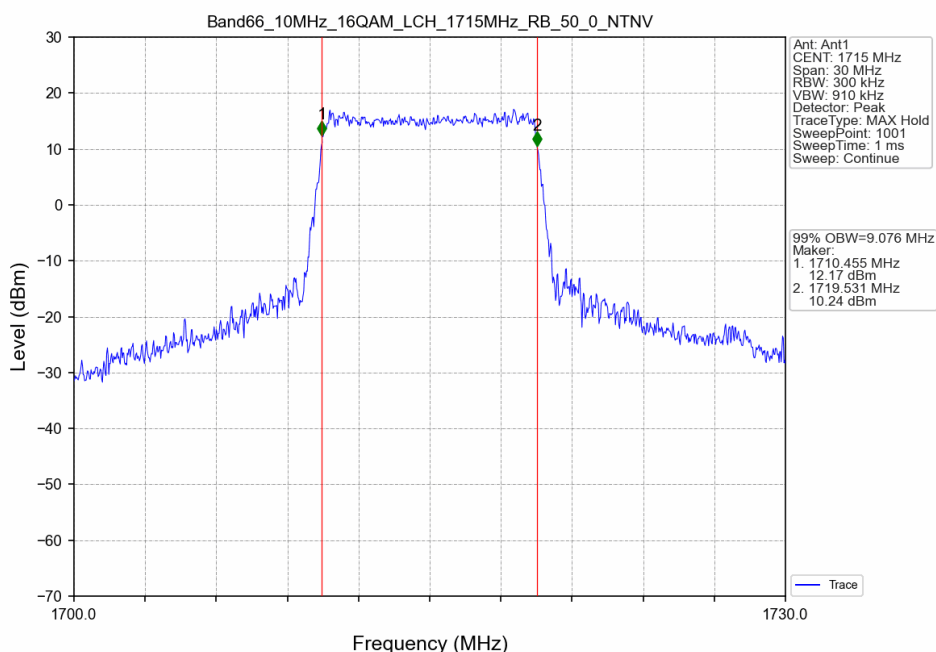
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Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



Band66_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV

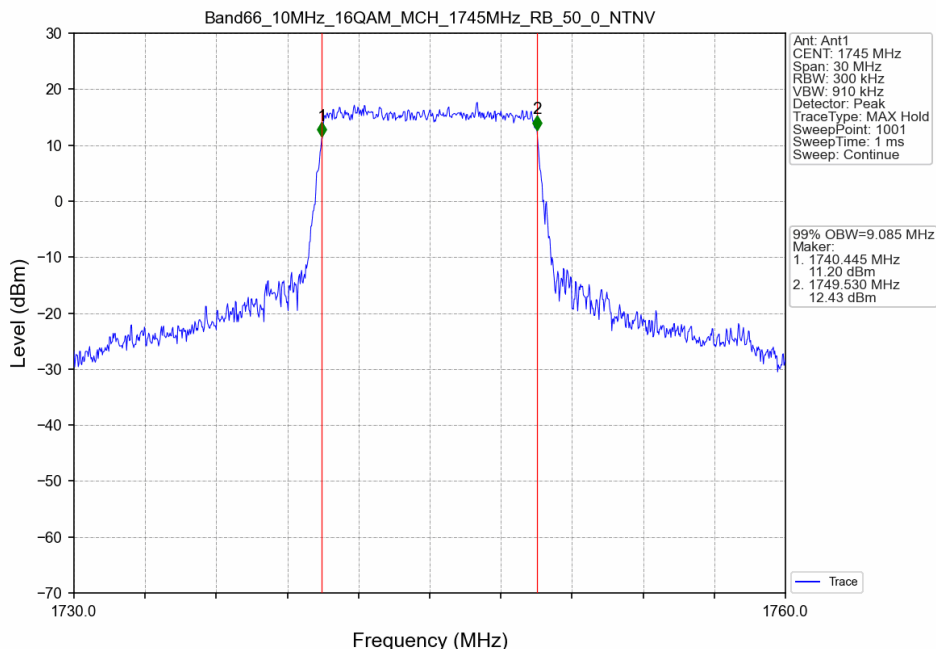


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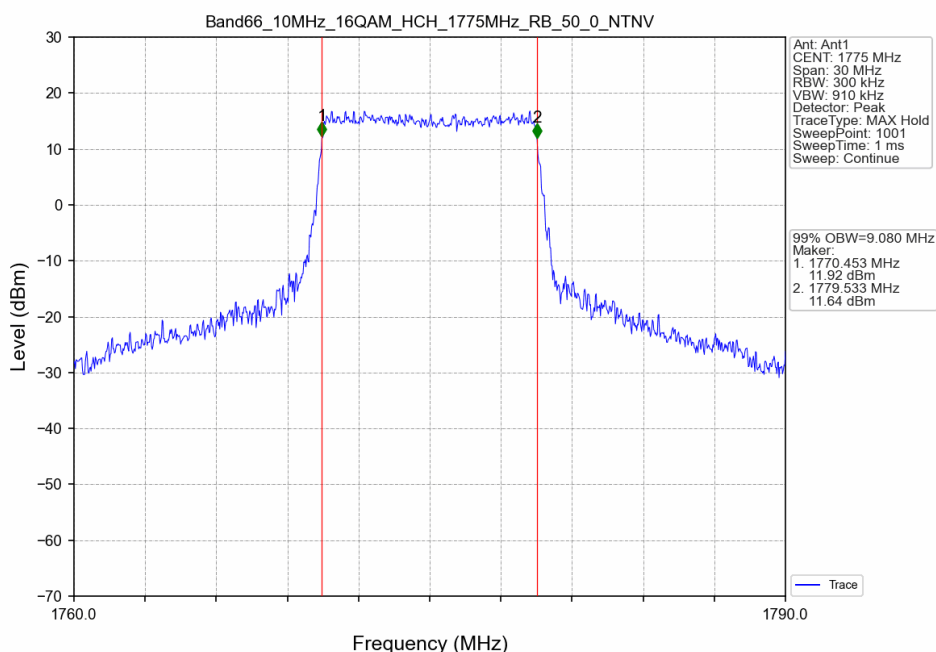
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Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



Band66_10MHz_16QAM_HCH_1775MHz_RB_50_0_NTNV

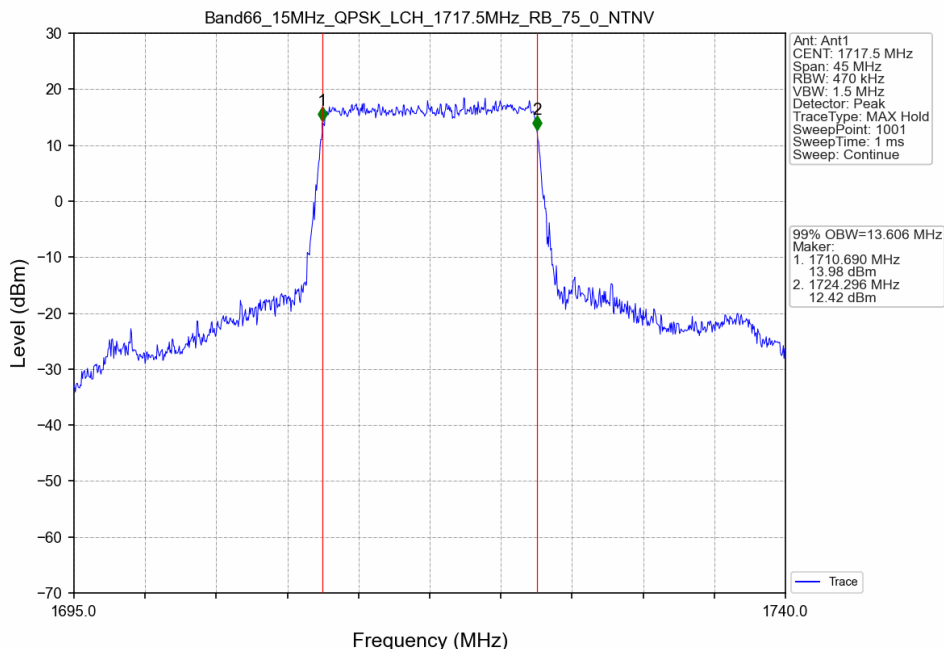


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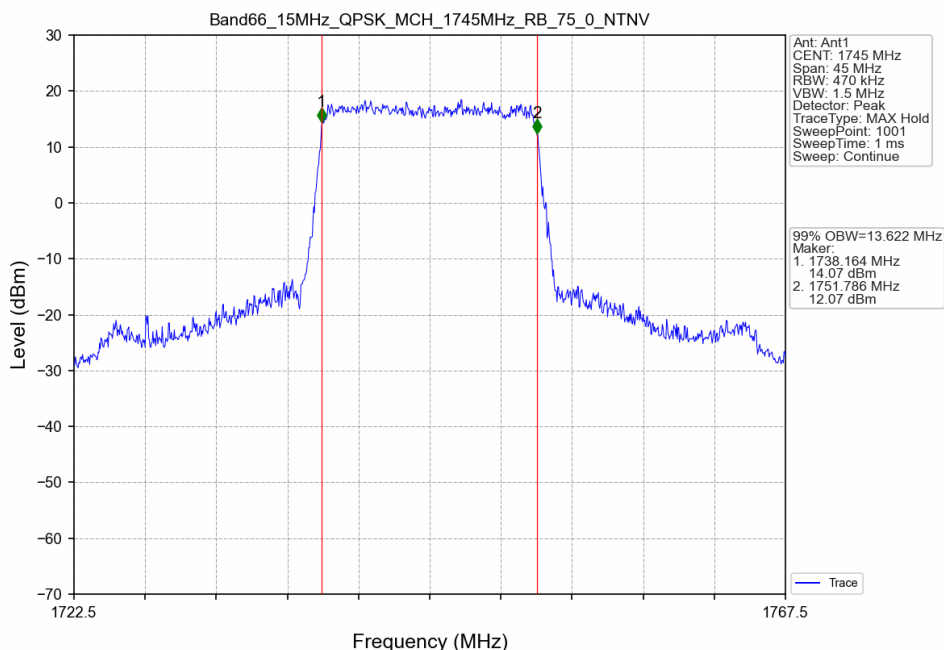
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Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV



Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV

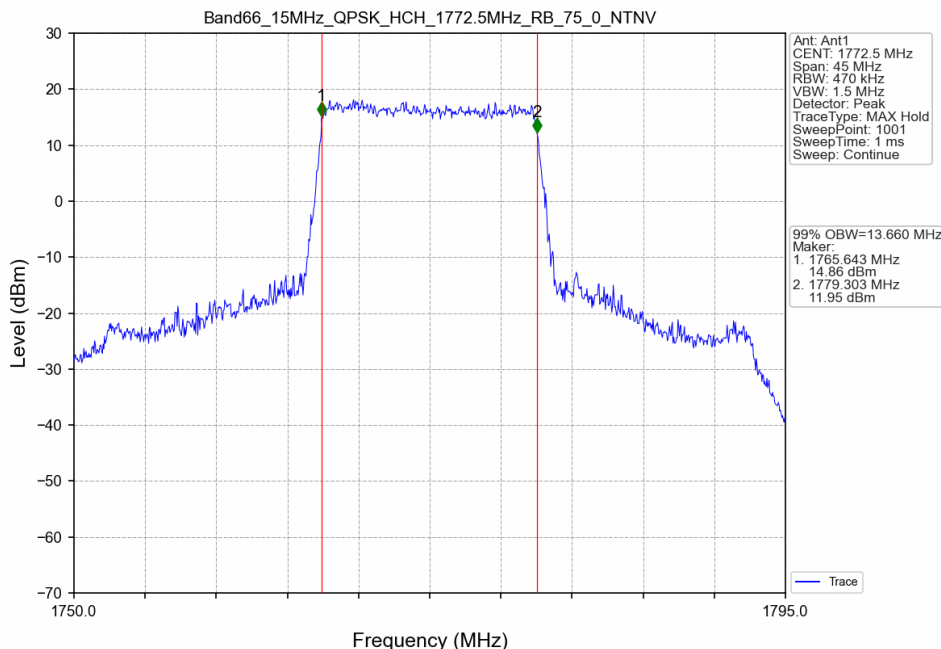


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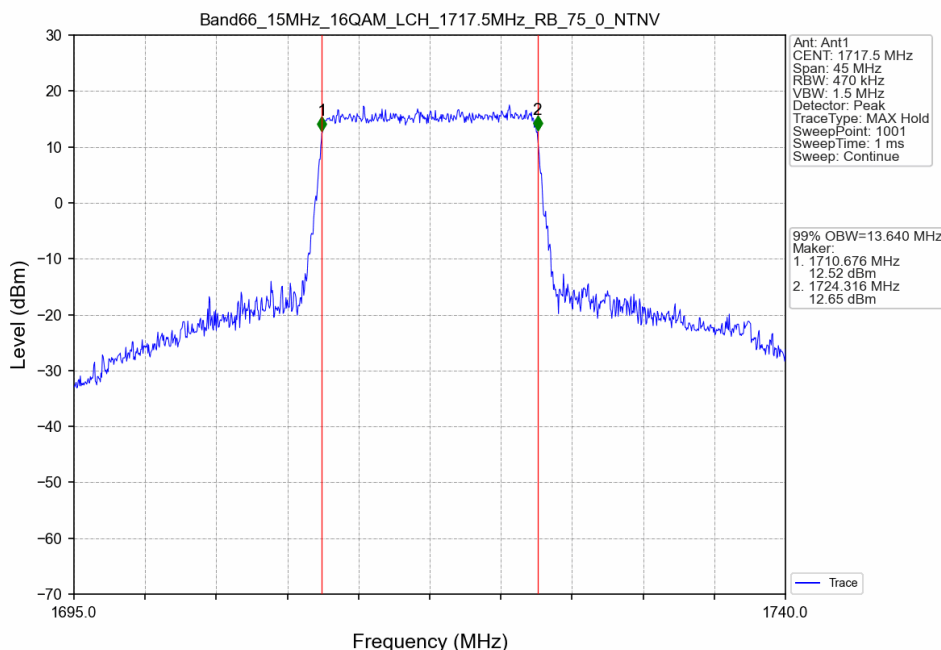
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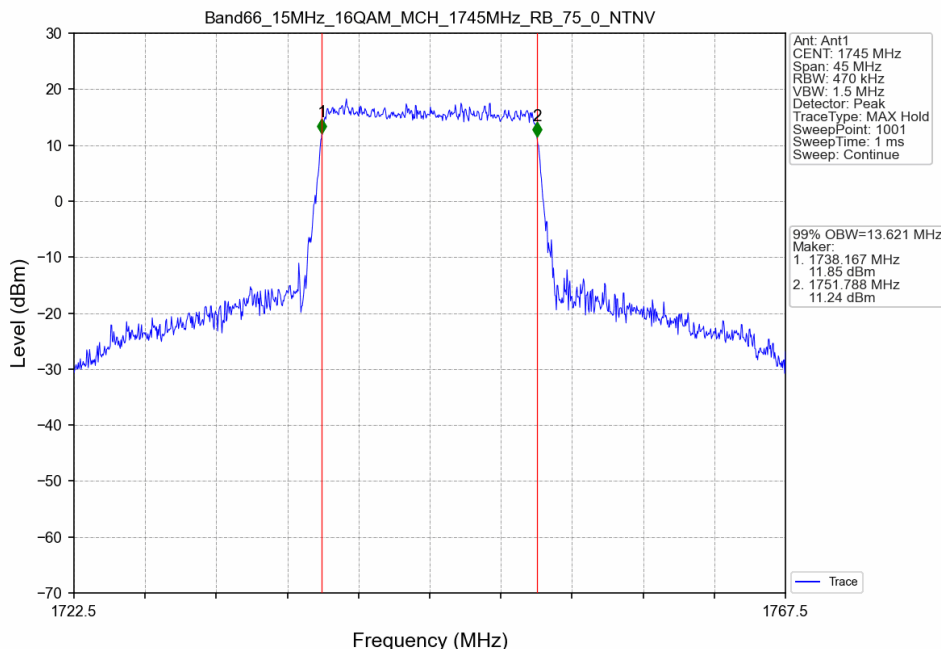


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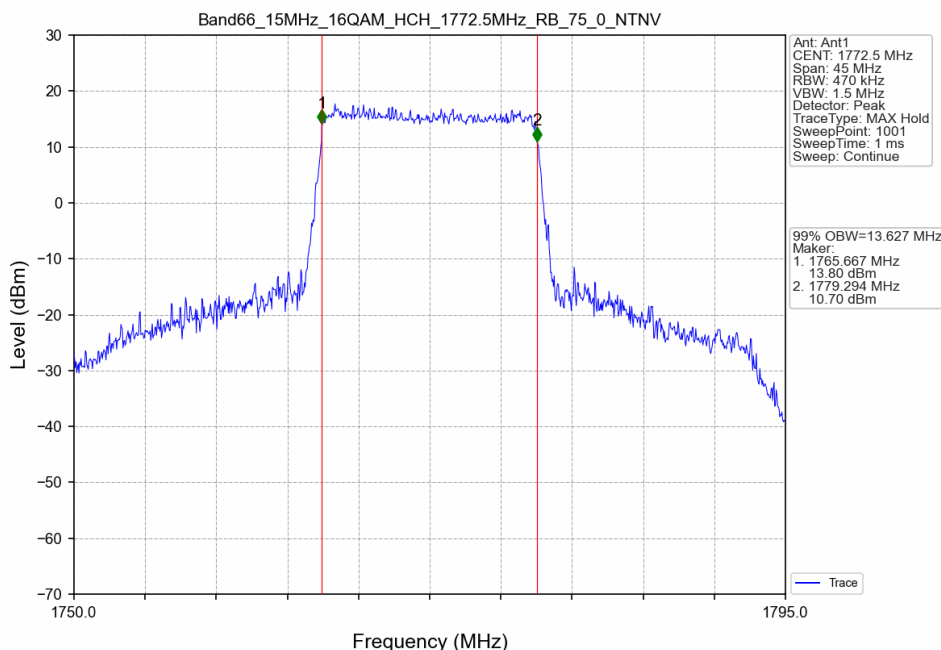
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Band66_15MHz_16QAM_MCH_1745MHz_RB_75_0_NTNV



Band66_15MHz_16QAM_HCH_1772.5MHz_RB_75_0_NTNV

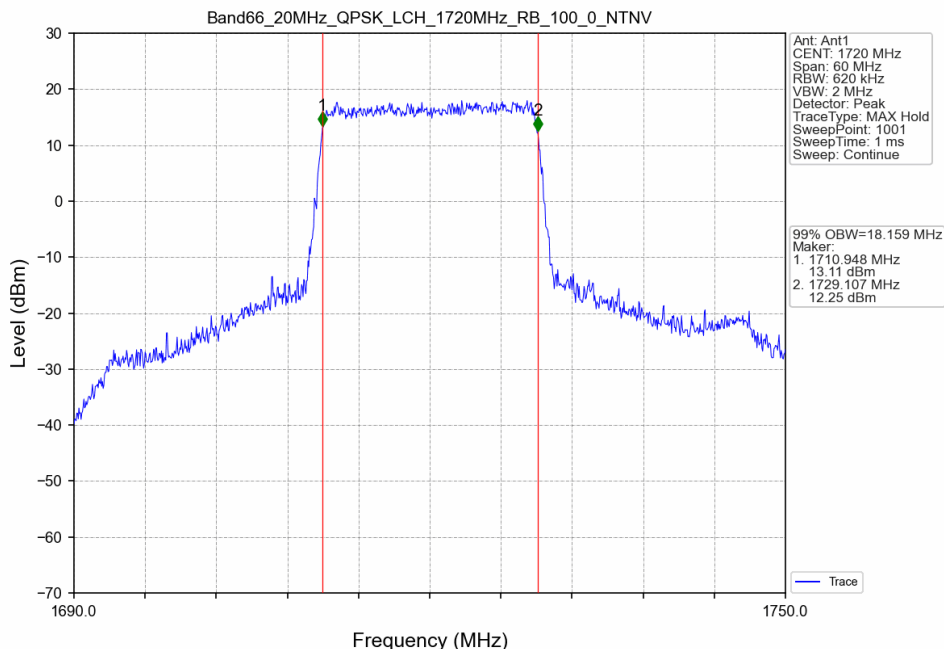


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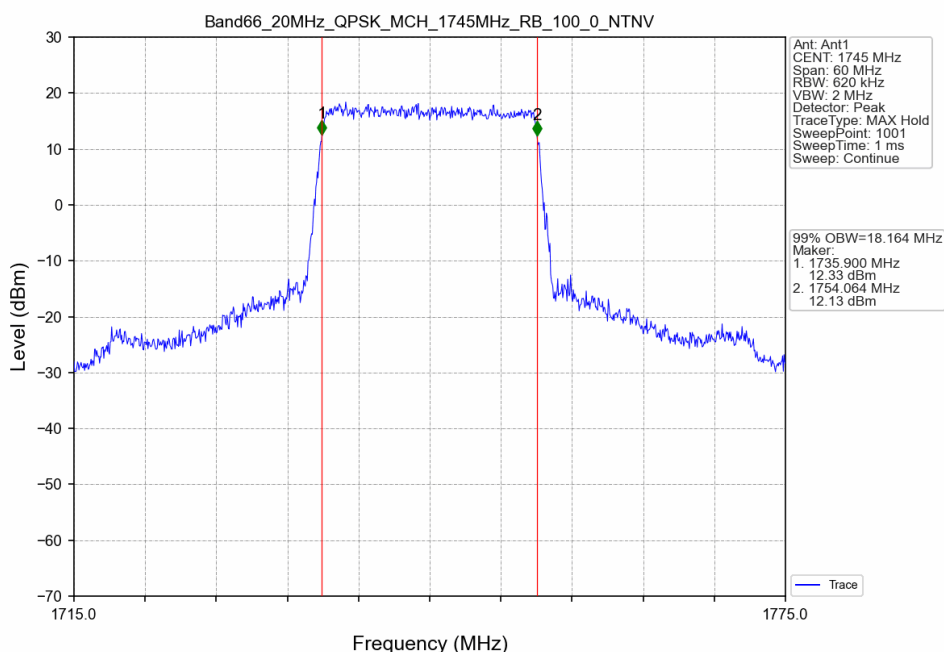
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Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV



Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



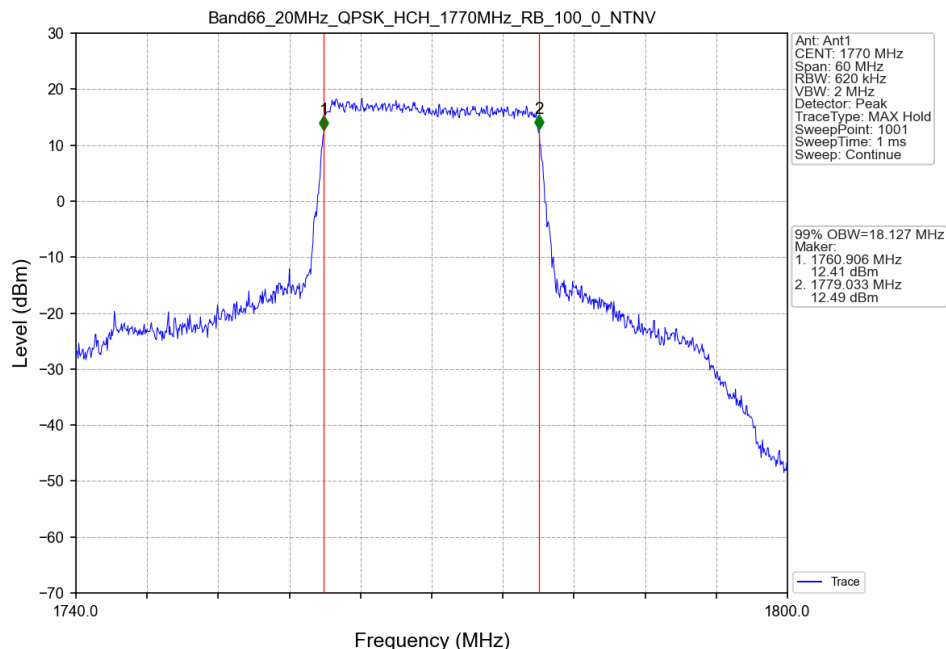
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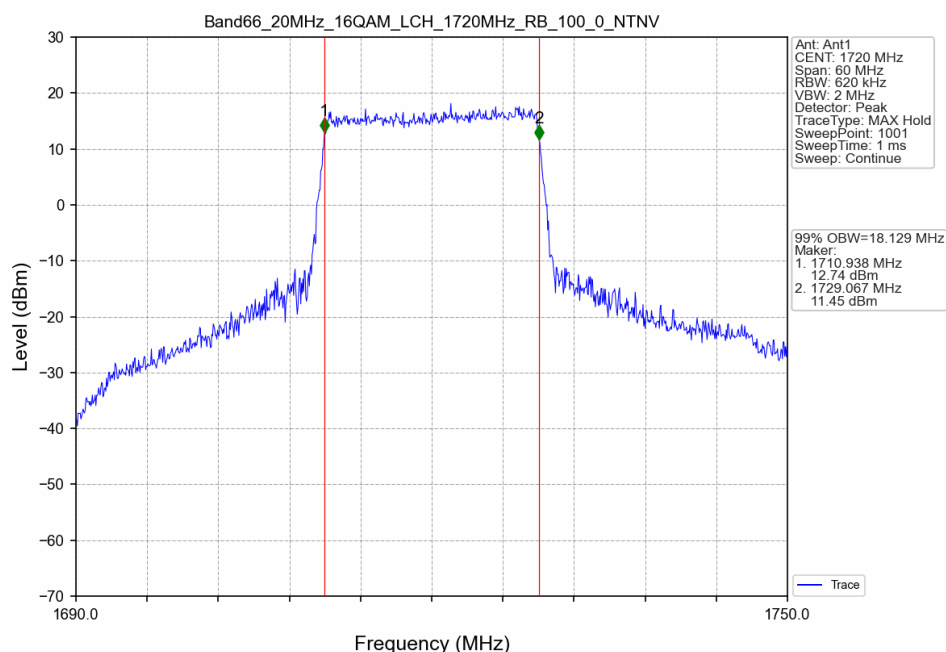
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Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_LCH_1720MHz_RB_100_0_NTNV

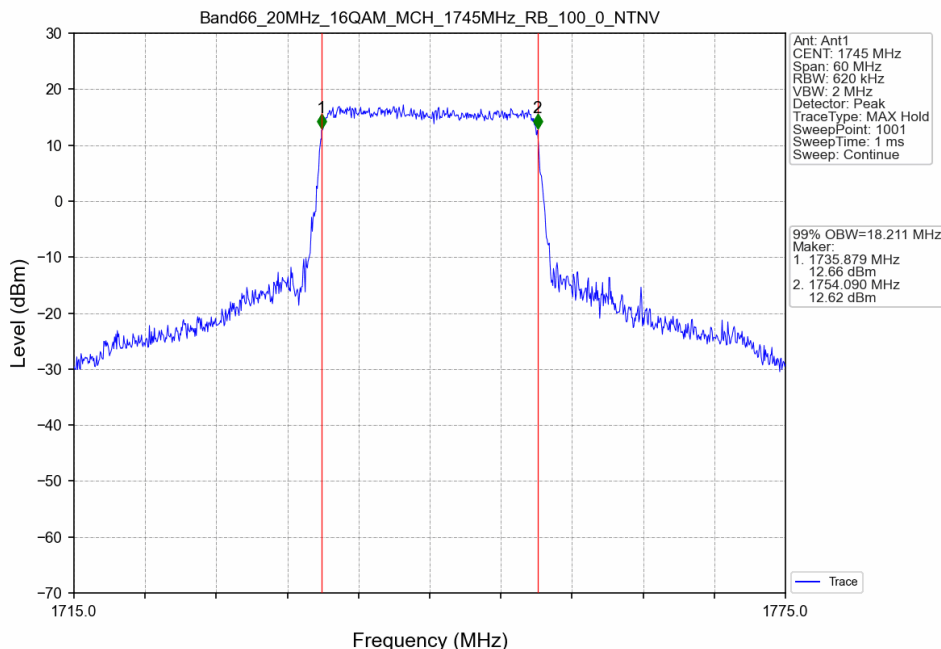


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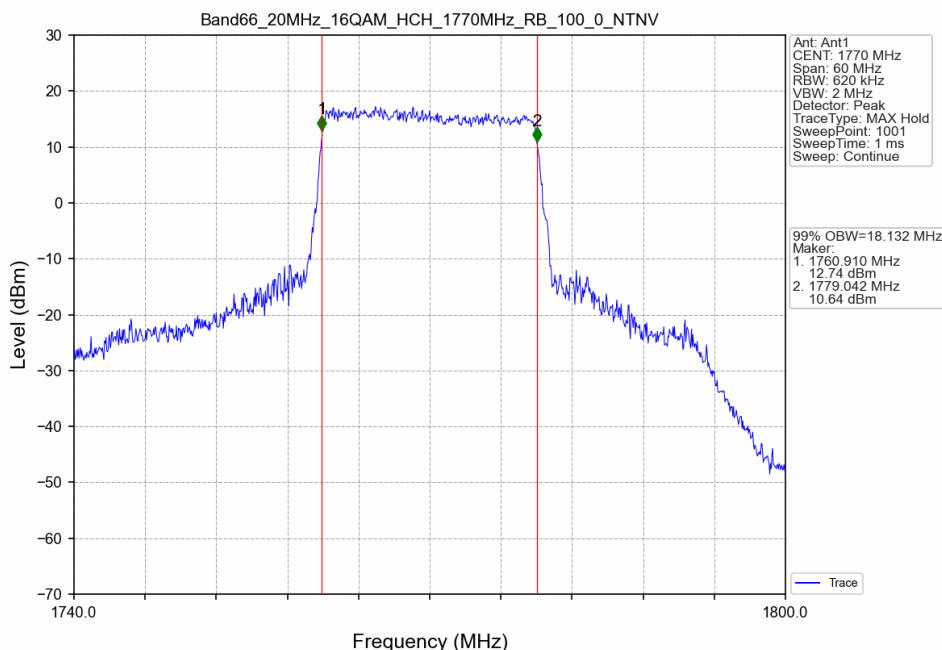
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Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_100_0_NTNV



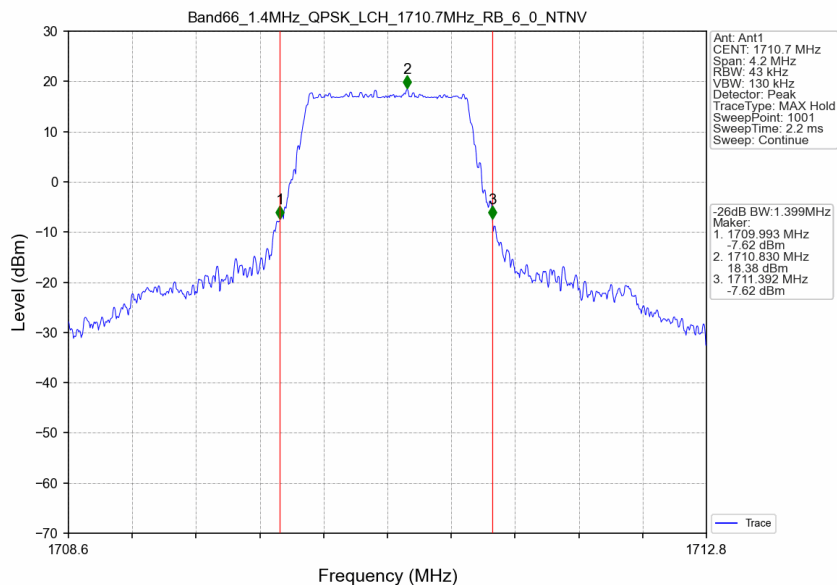
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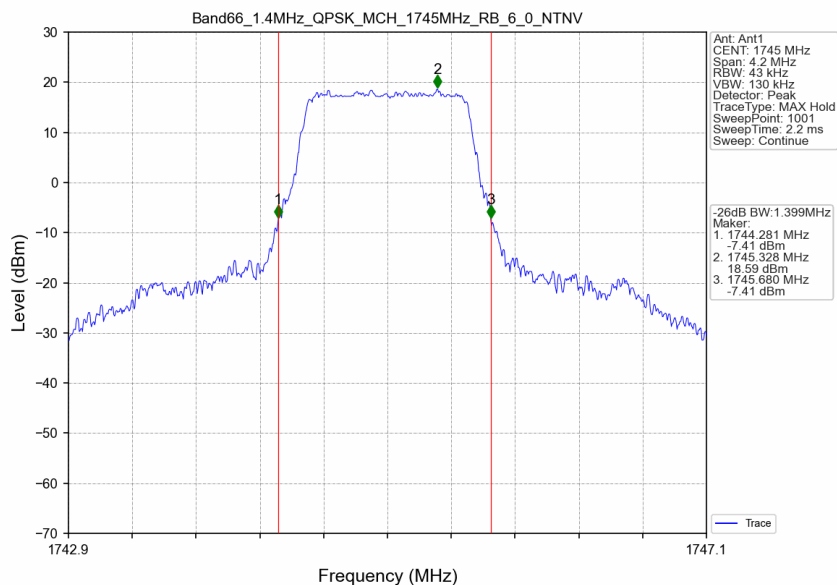
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3.2.2 Band66_XDB

Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV



Band66_1.4MHz_QPSK_MCH_1745MHz_RB_6_0_NTNV

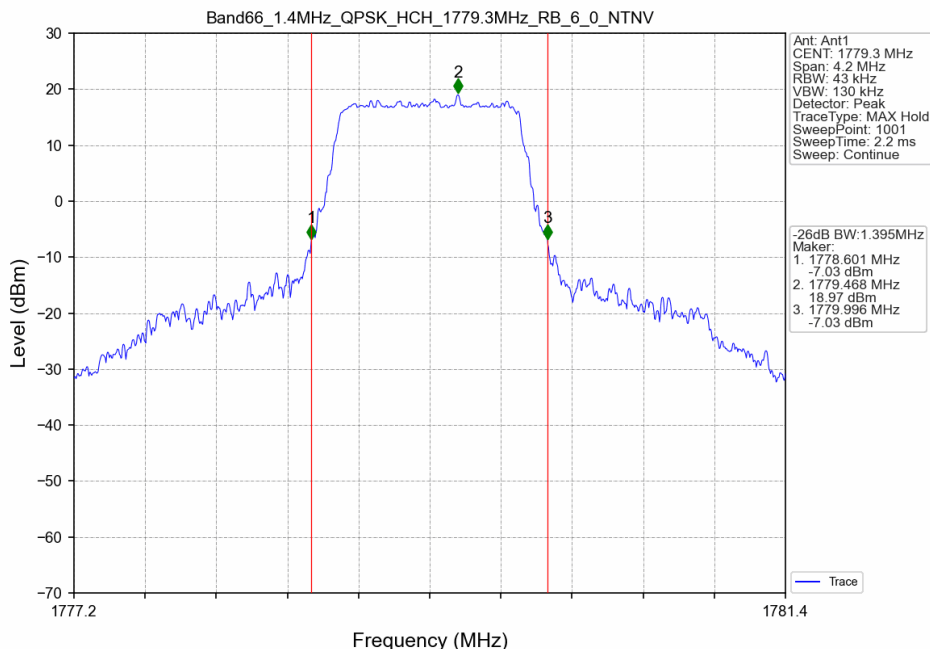


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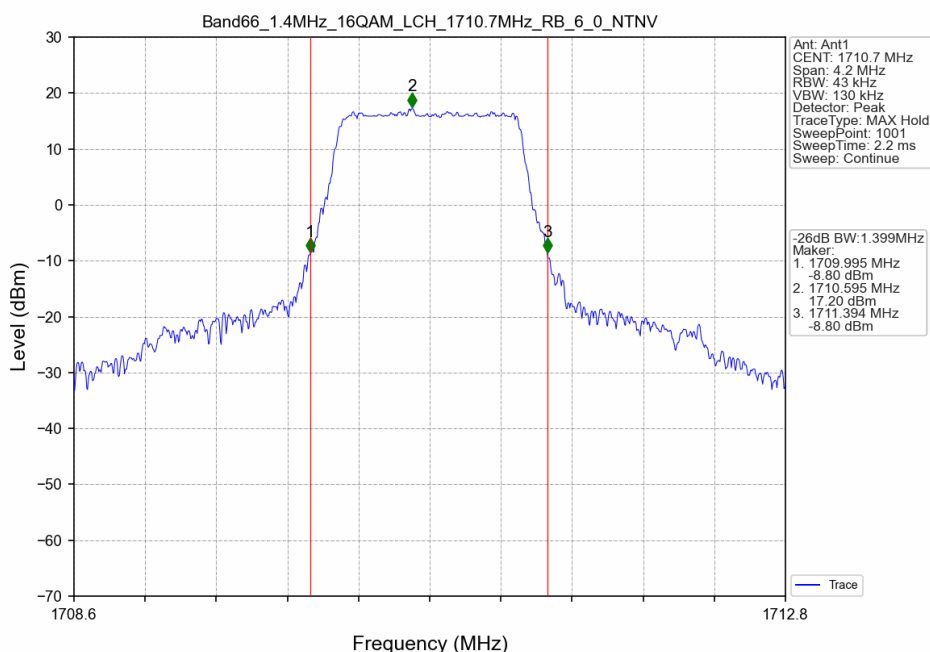
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Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV



Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV

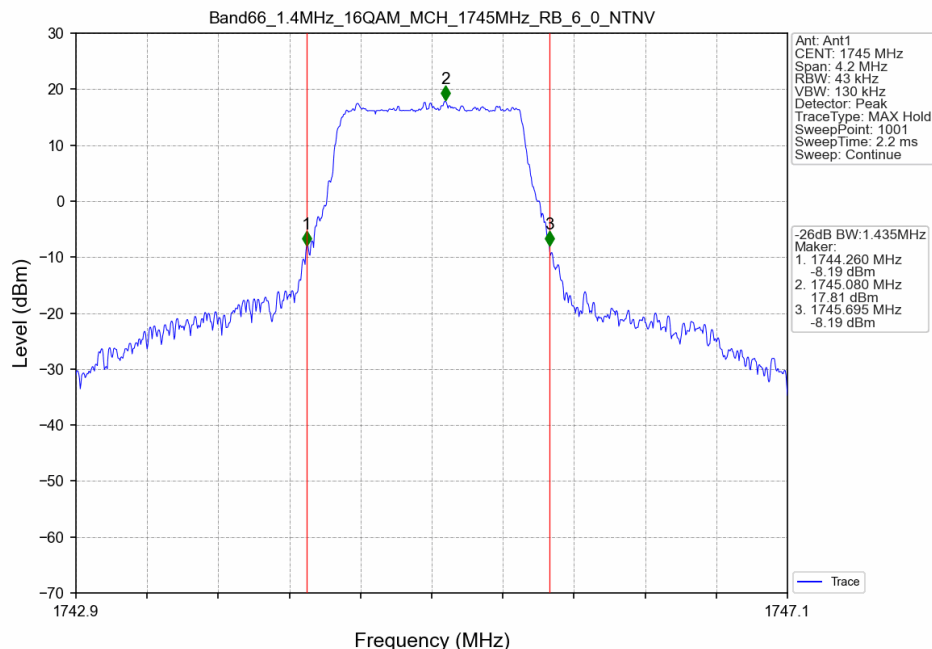


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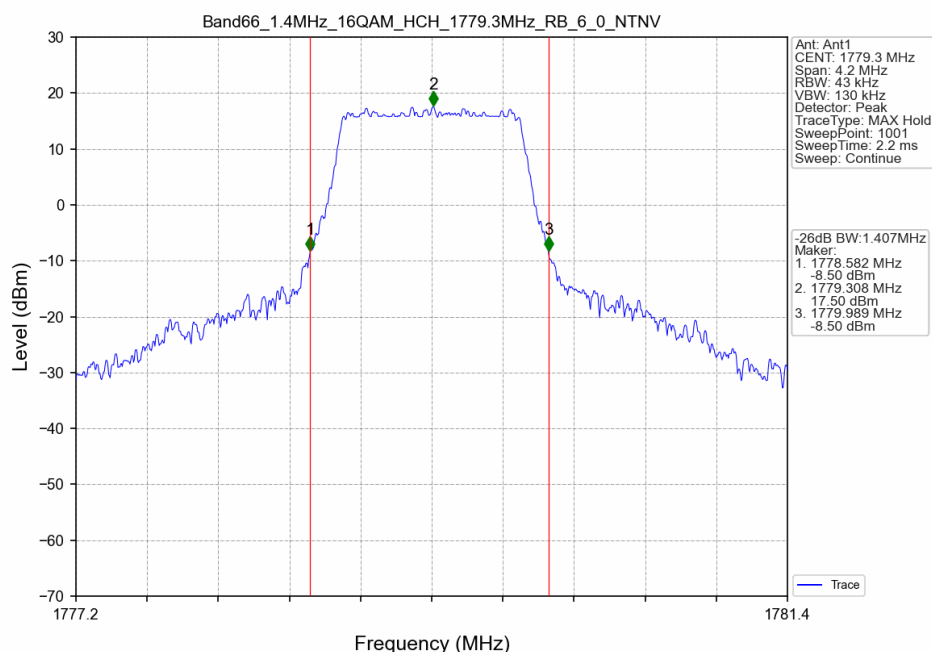
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Band66_1.4MHz_16QAM_MCH_1745MHz_RB_6_0_NTNV



Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV

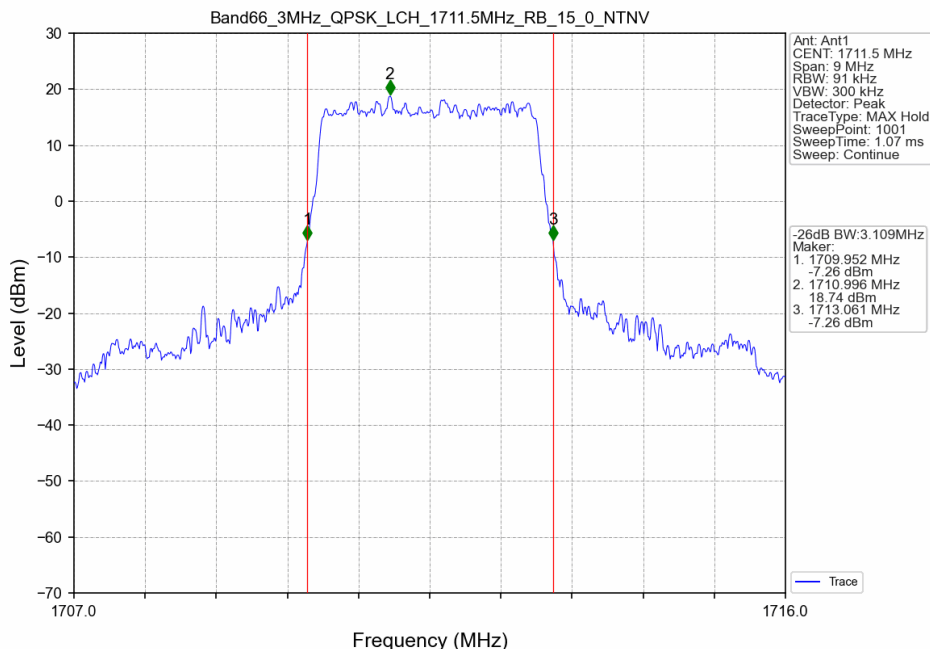


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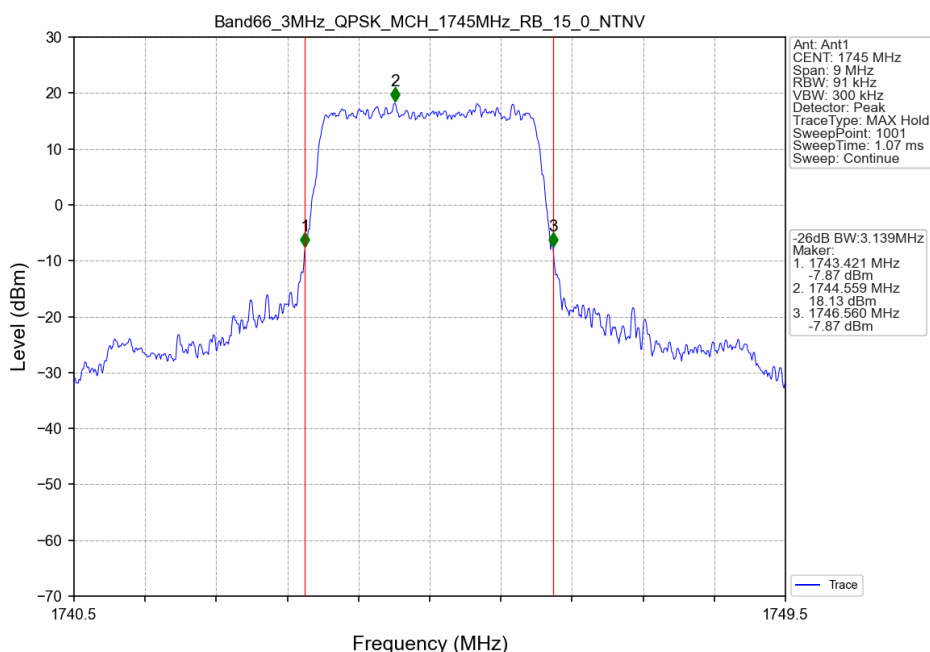
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Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV



Band66_3MHz_QPSK_MCH_1745MHz_RB_15_0_NTNV

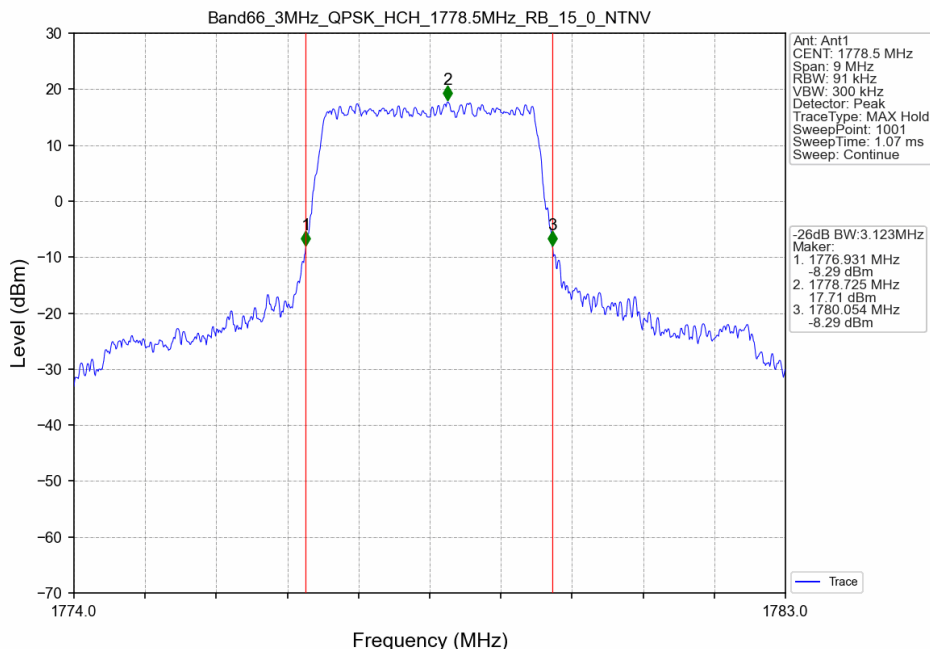


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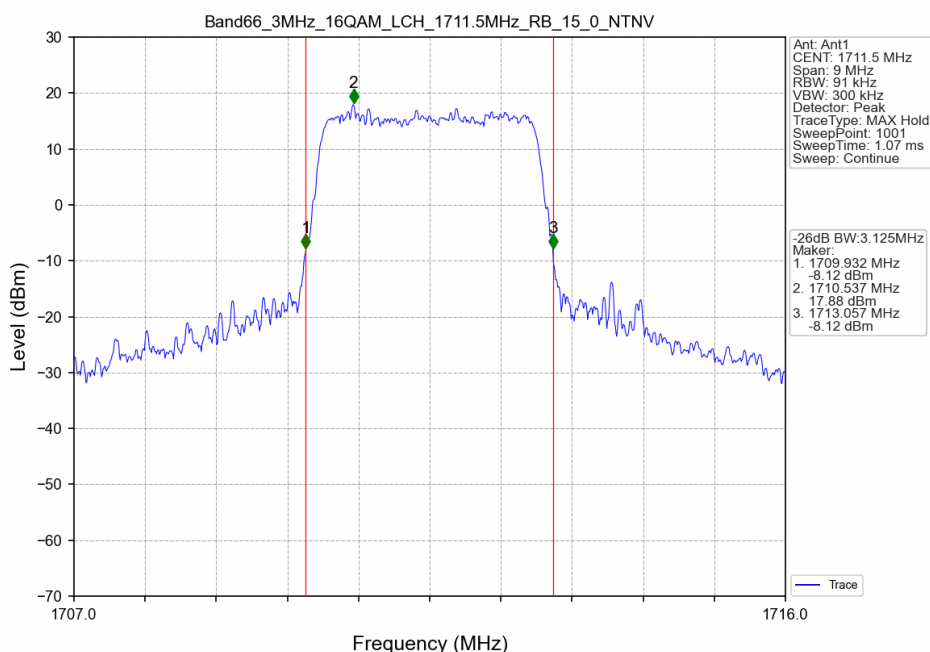
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Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV

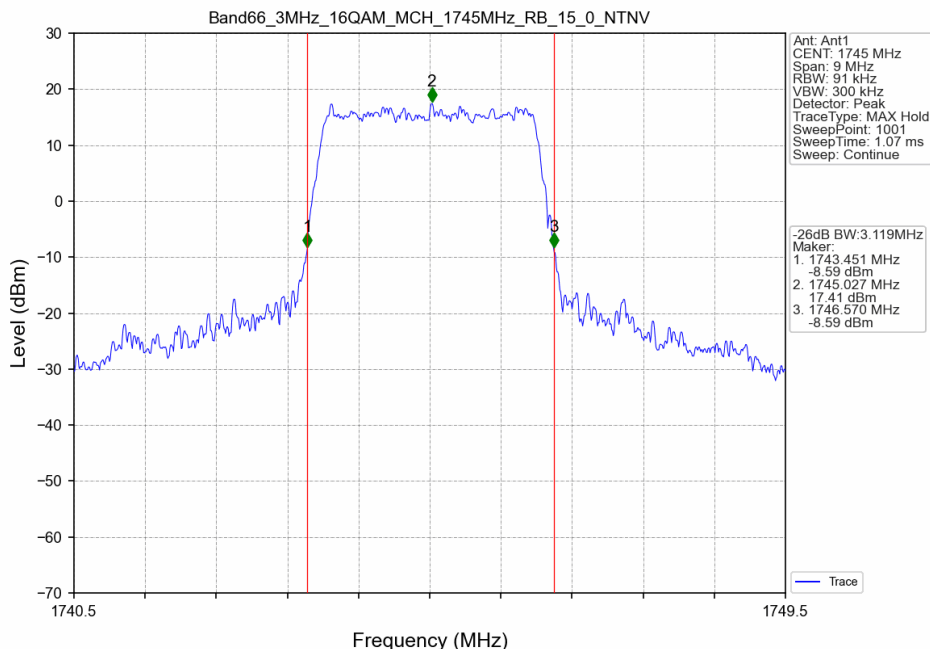


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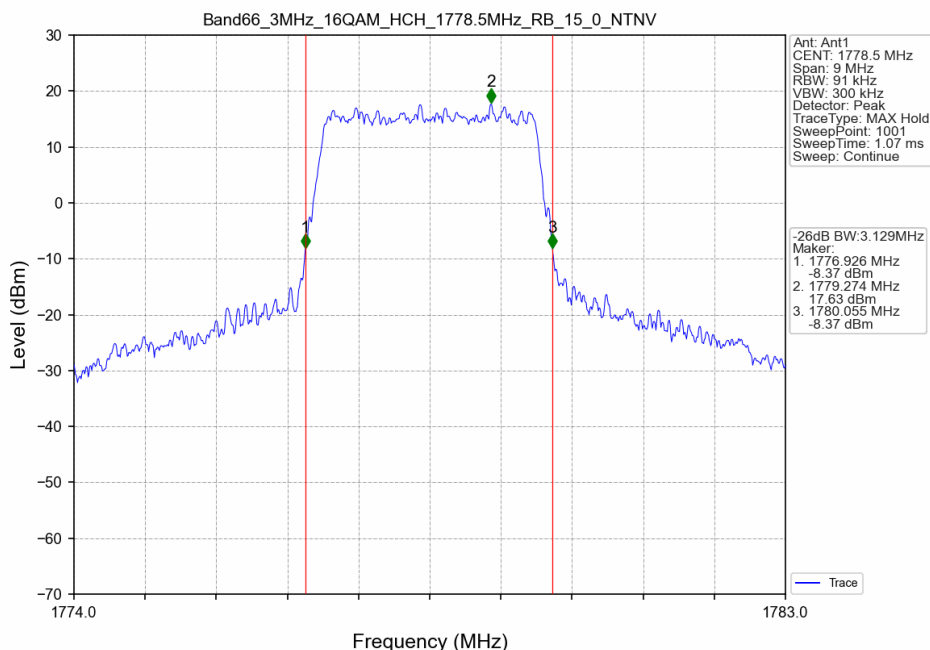
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Band66_3MHz_16QAM_MCH_1745MHz_RB_15_0_NTNV



Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV

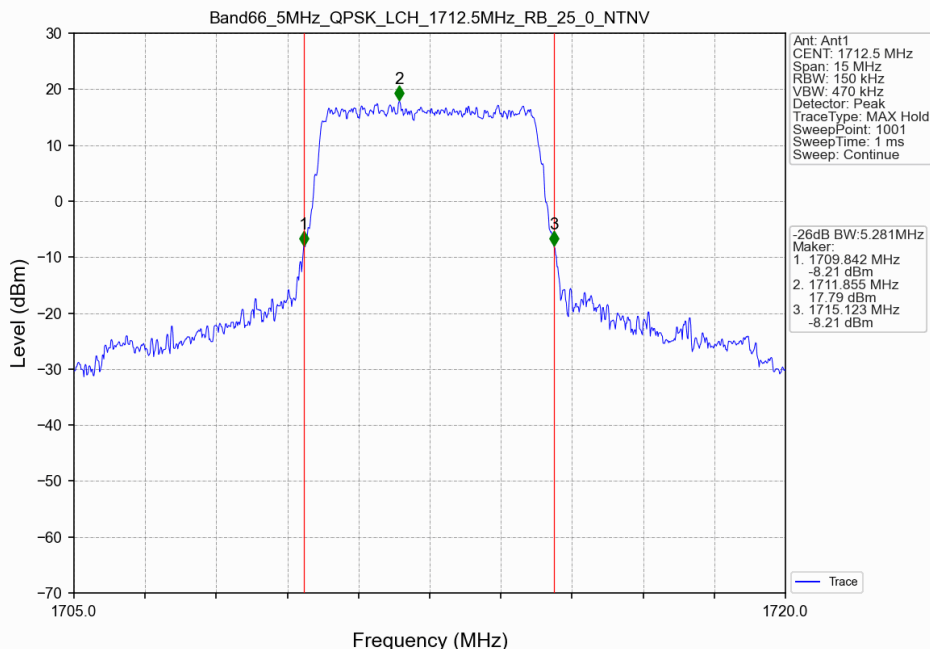


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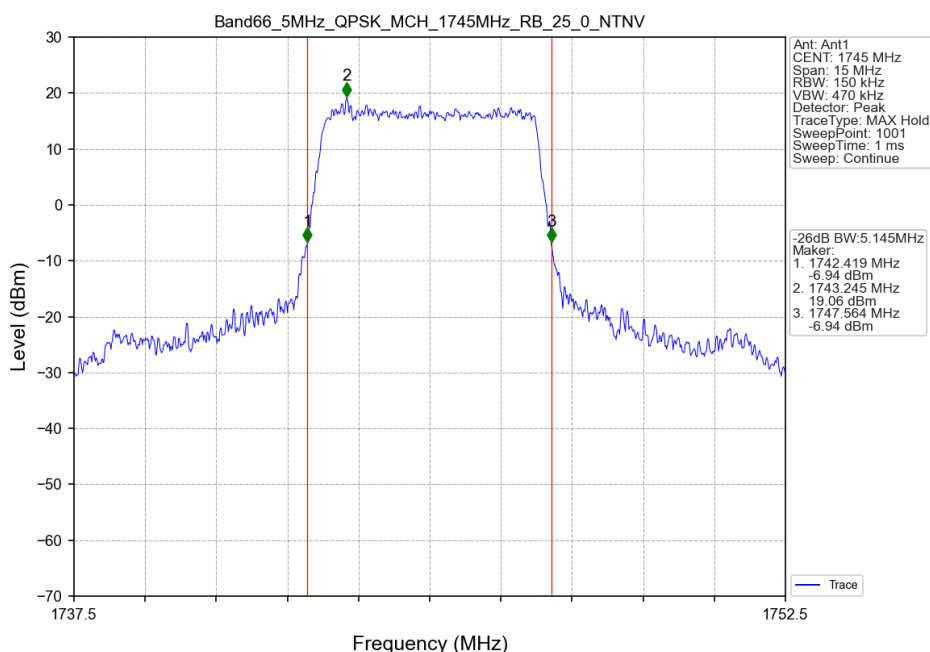
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Band66_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV



Band66_5MHz_QPSK_MCH_1745MHz_RB_25_0_NTNV

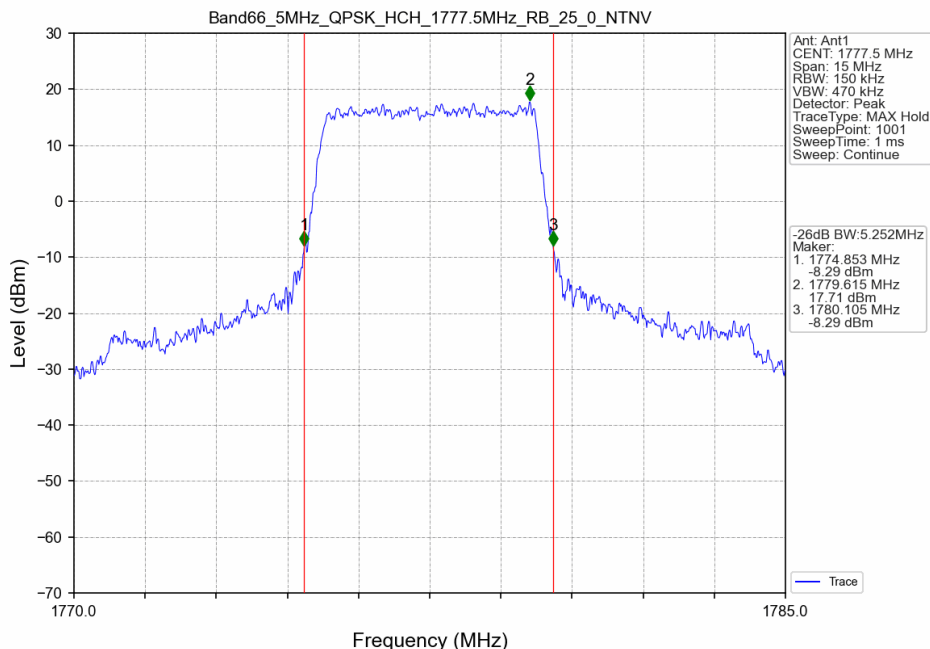


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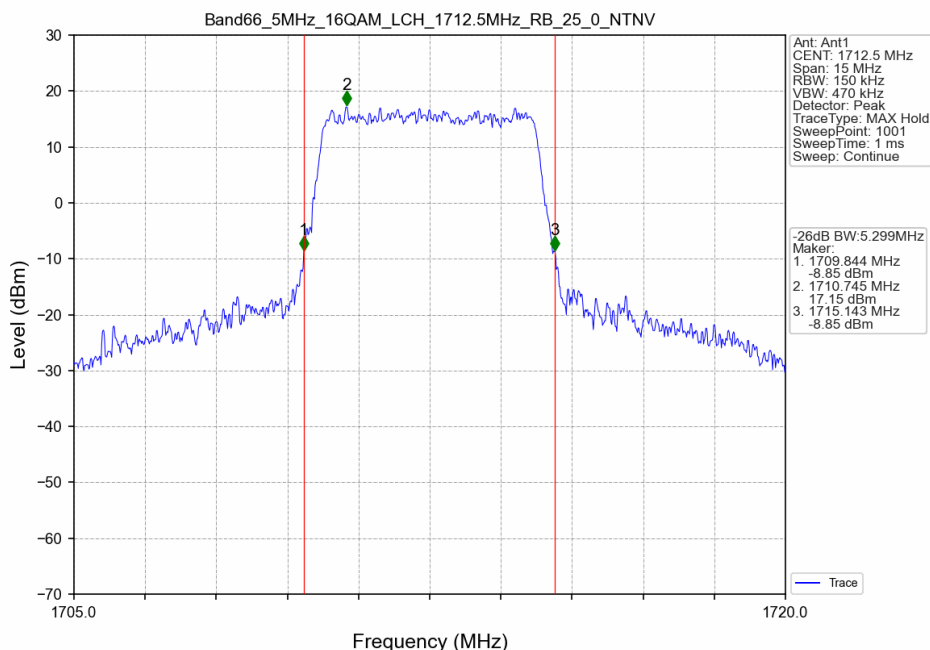
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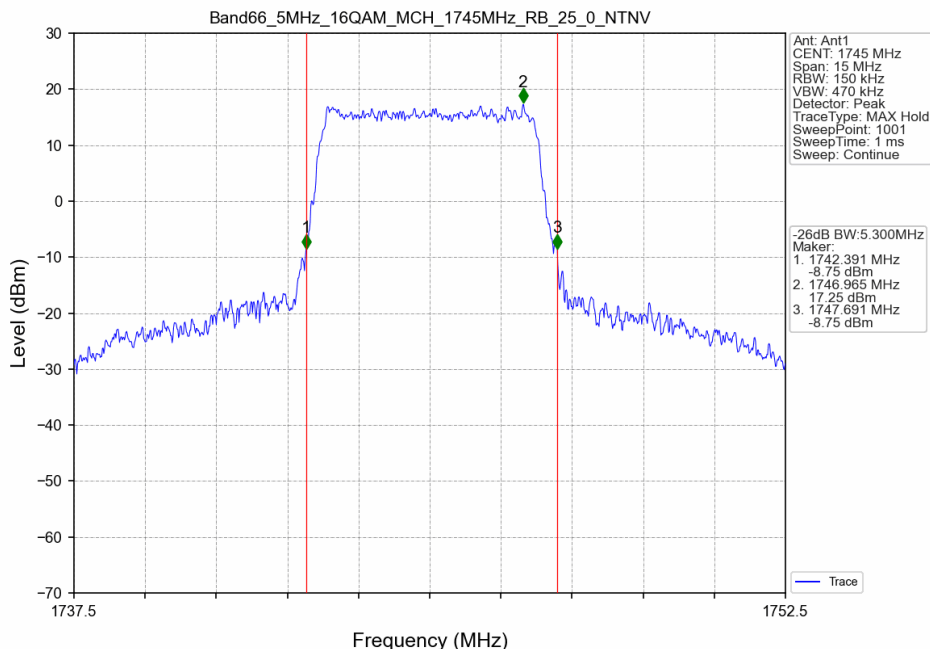
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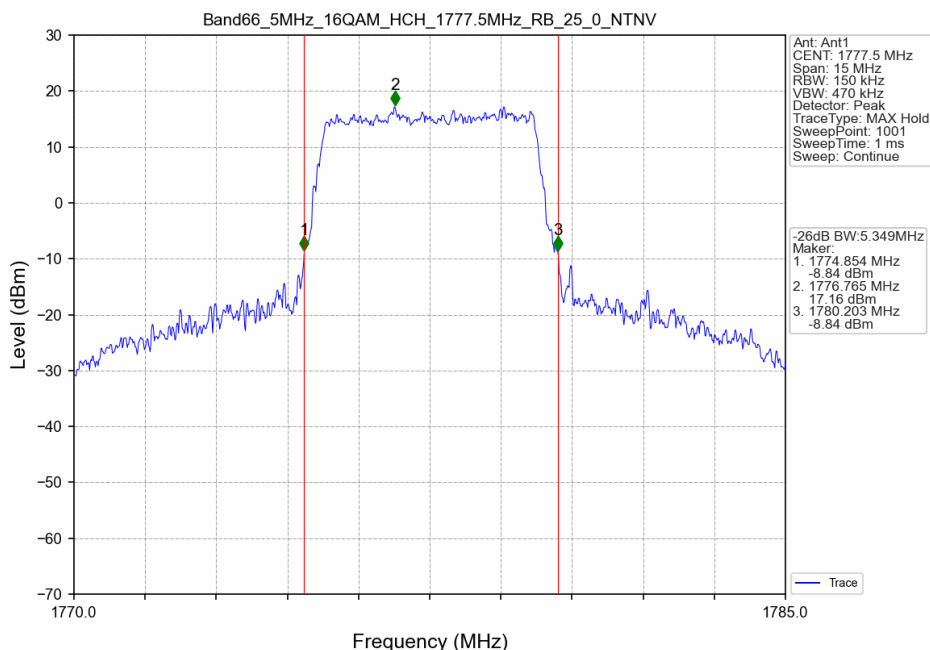
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Band66_5MHz_16QAM_MCH_1745MHz_RB_25_0_NTNV



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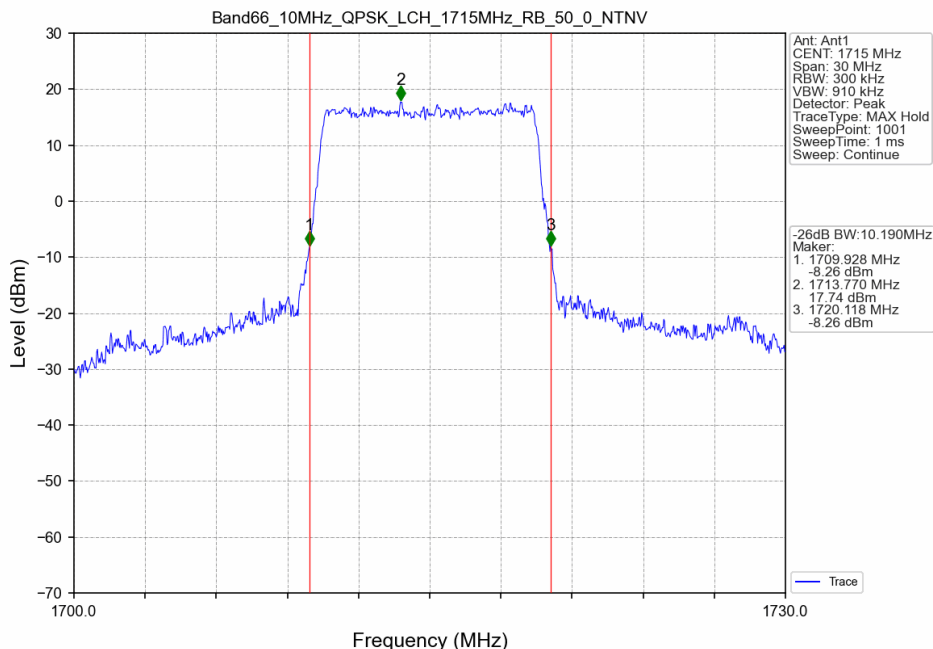


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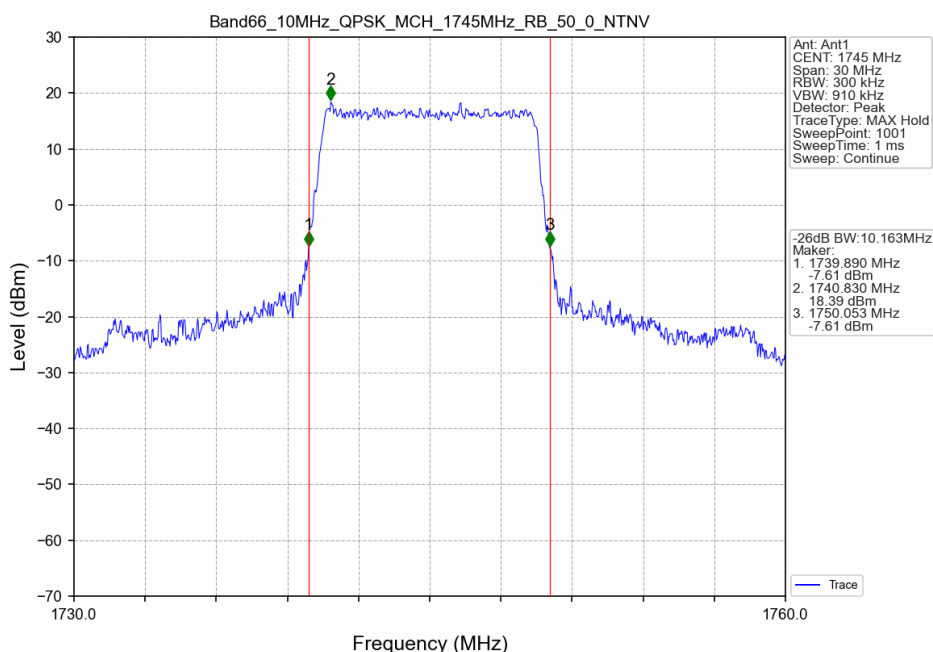
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Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV



Band66_10MHz_QPSK_MCH_1745MHz_RB_50_0_NTNV

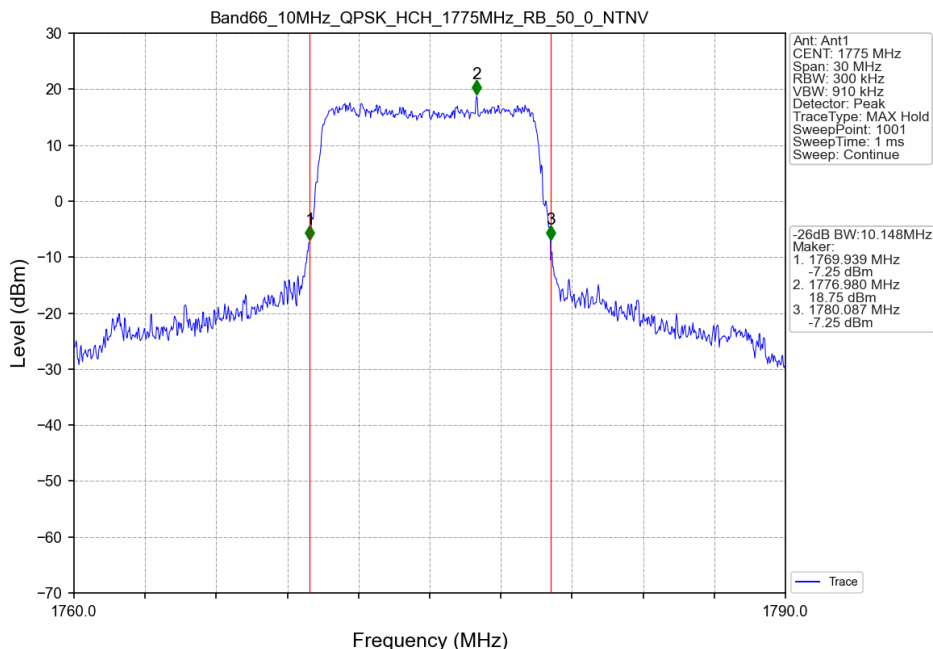


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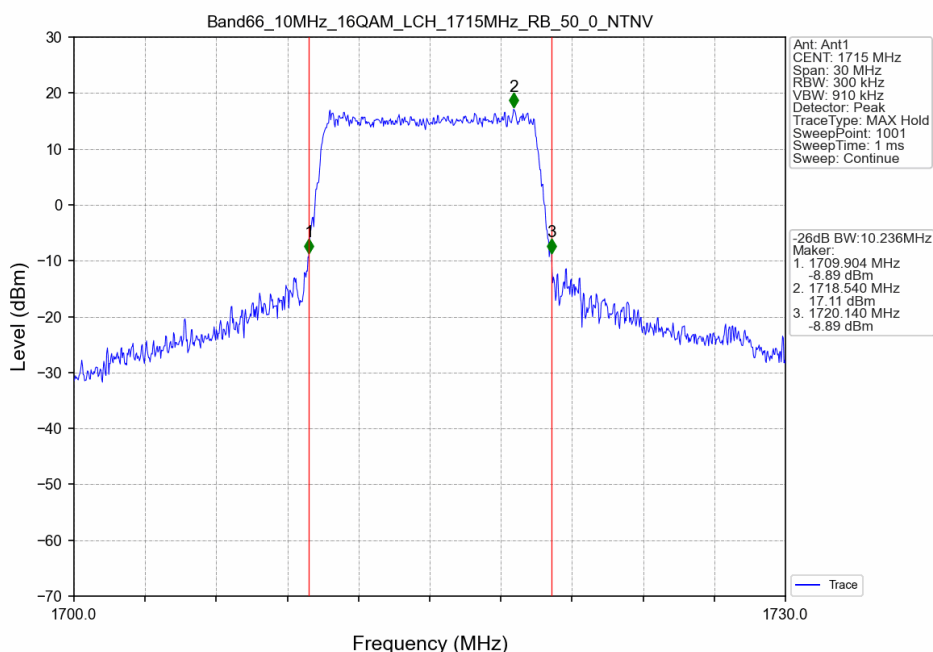
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Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



Band66_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV

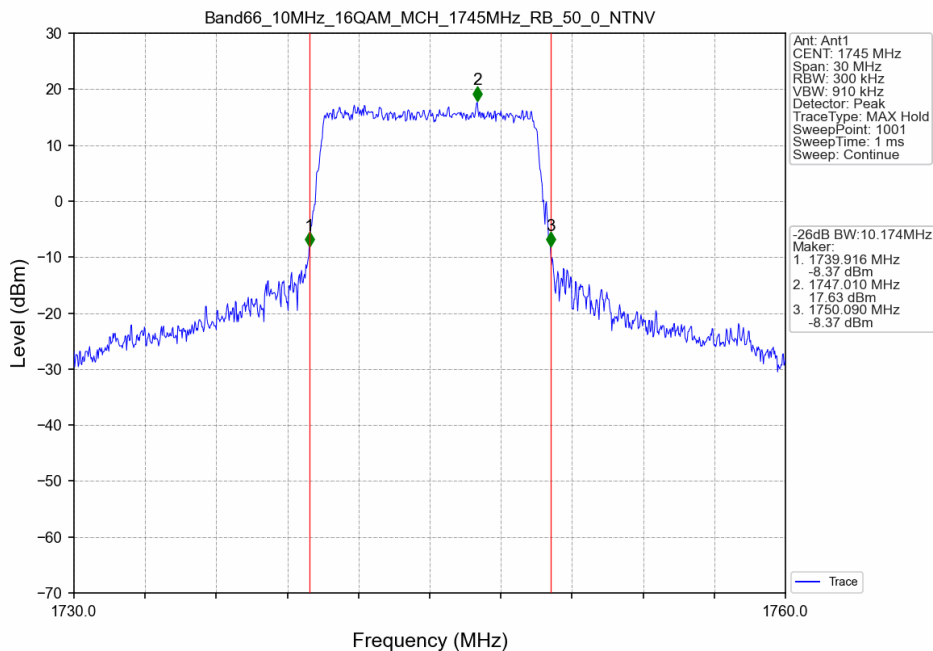


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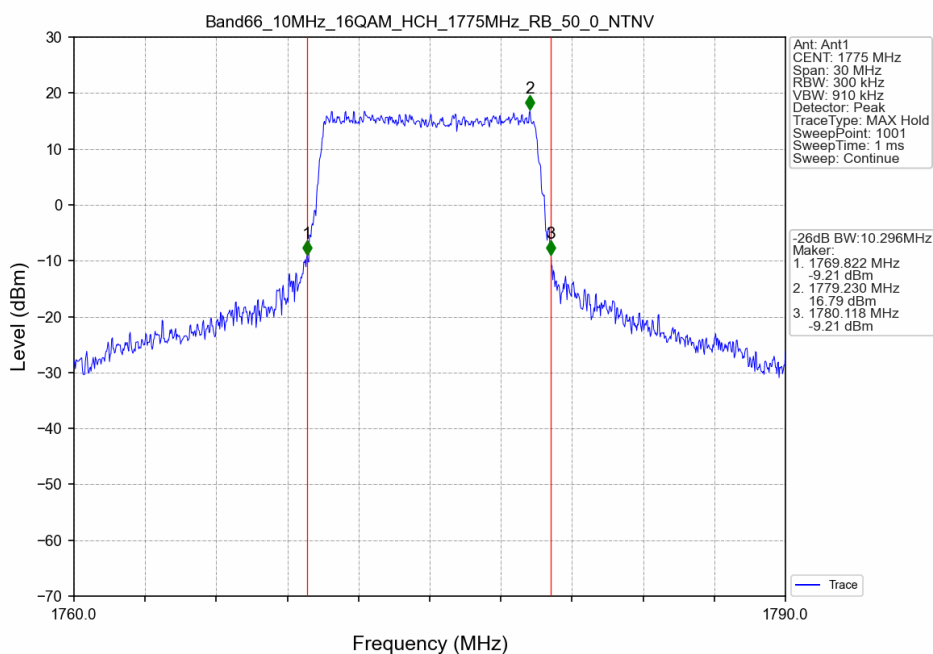
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Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



Band66_10MHz_16QAM_HCH_1775MHz_RB_50_0_NTNV

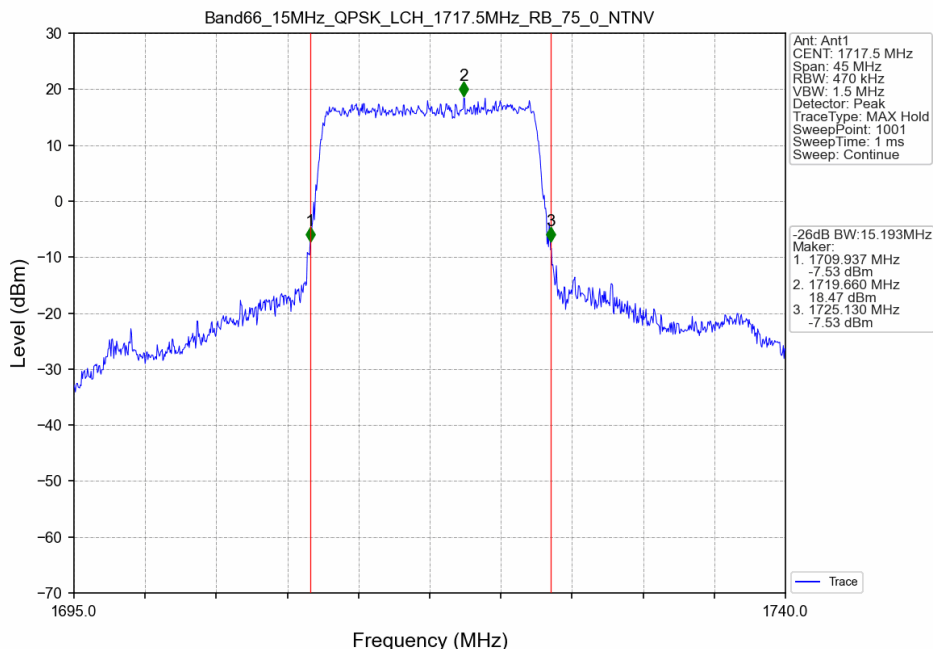


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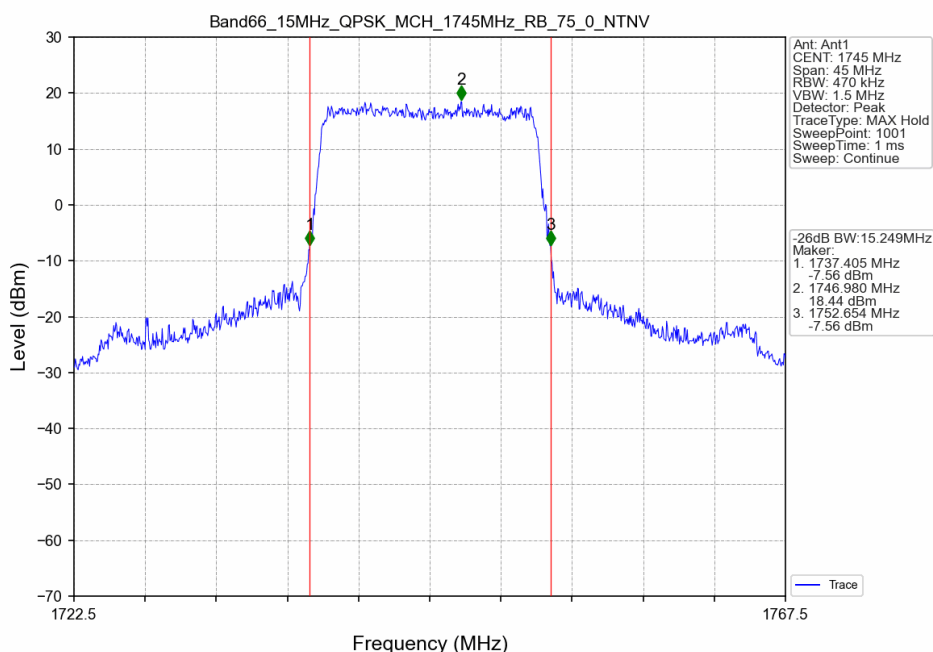
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Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV



Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV

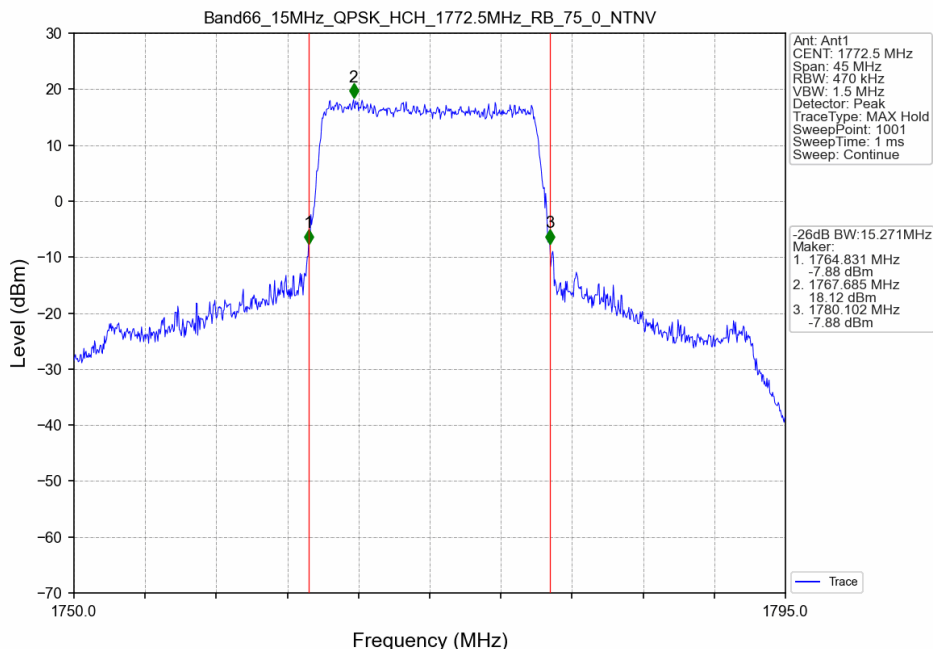


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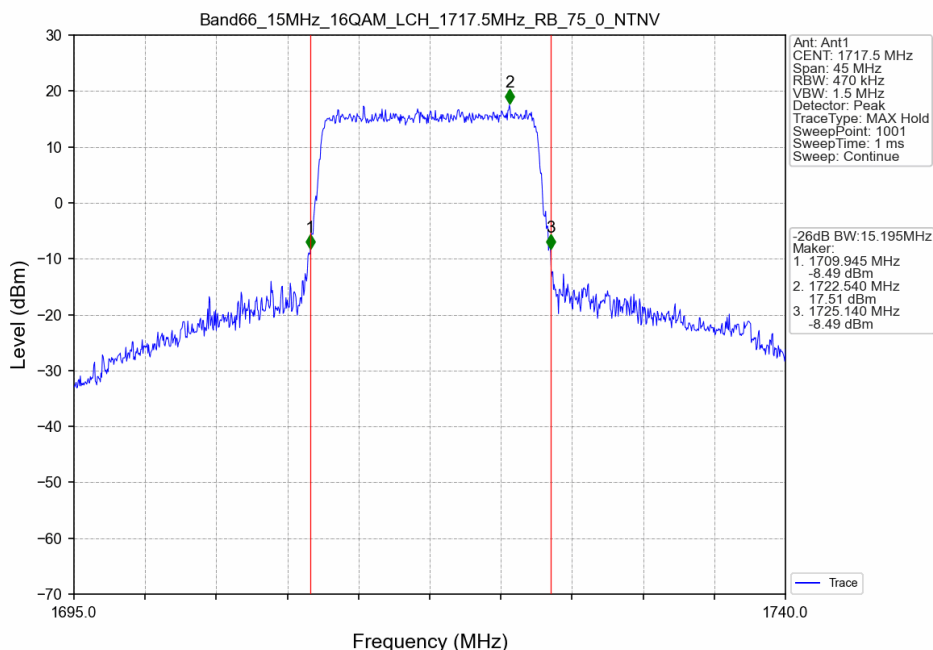
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Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



Band66_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



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