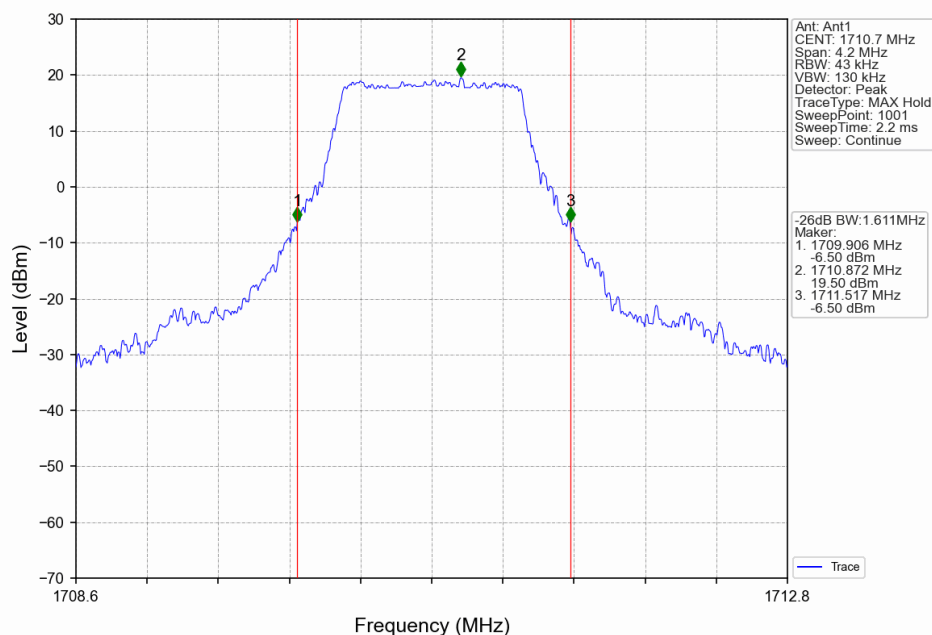
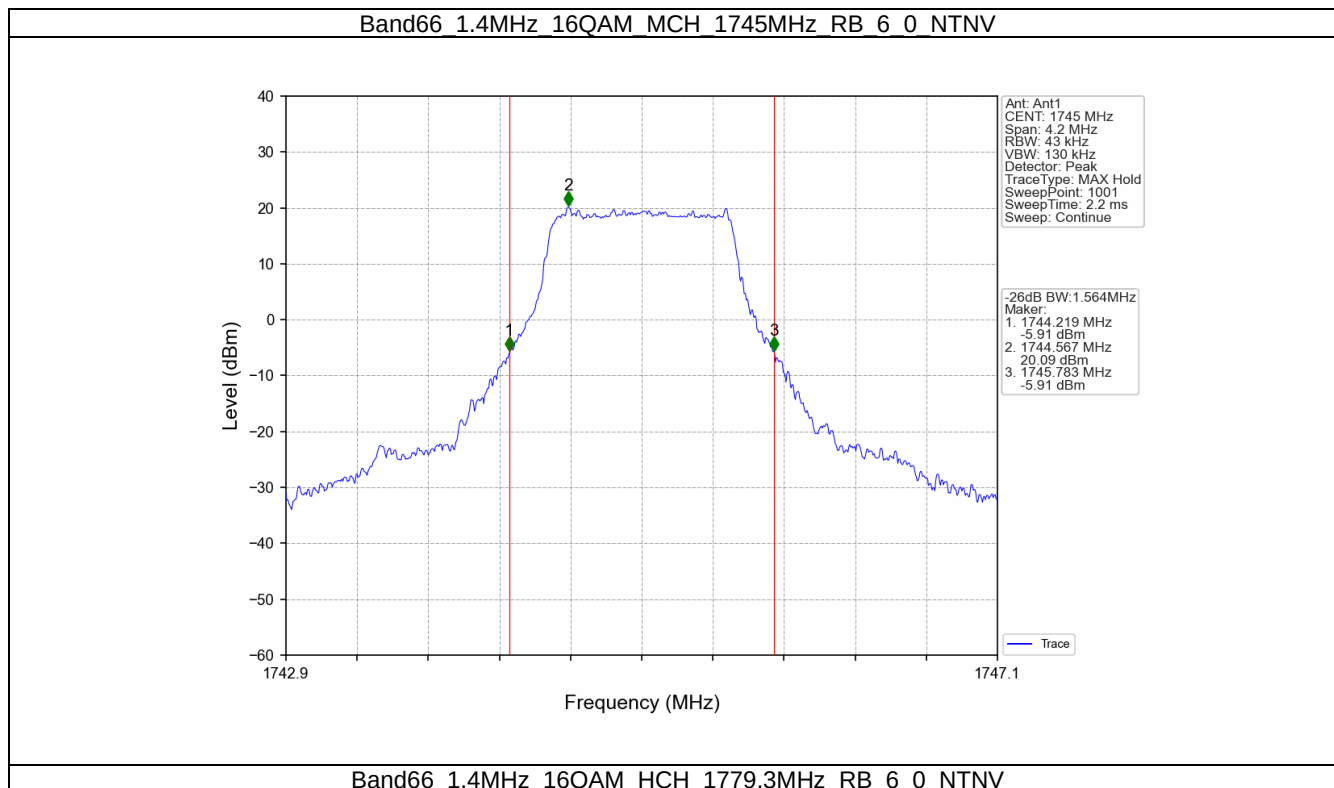
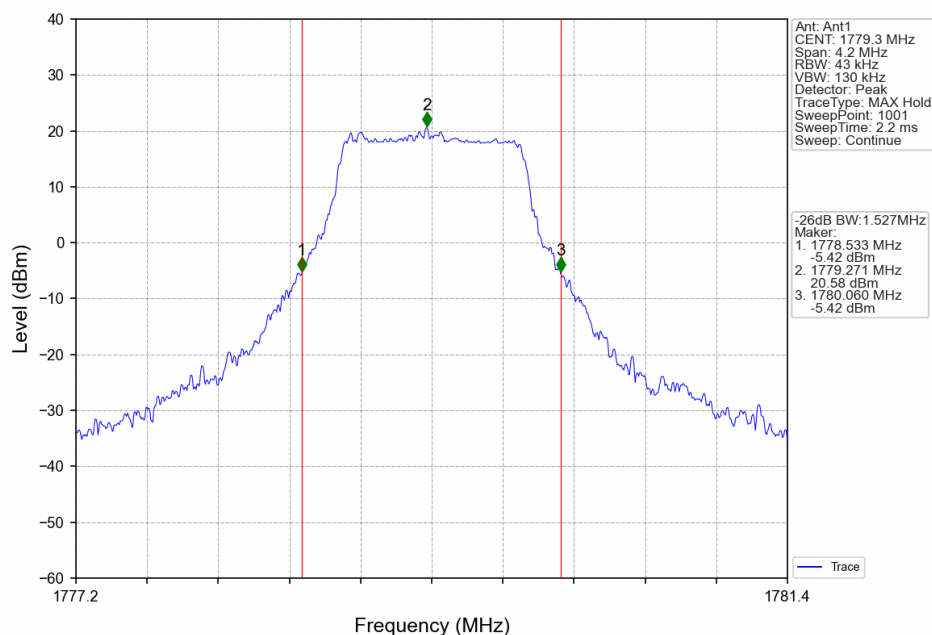
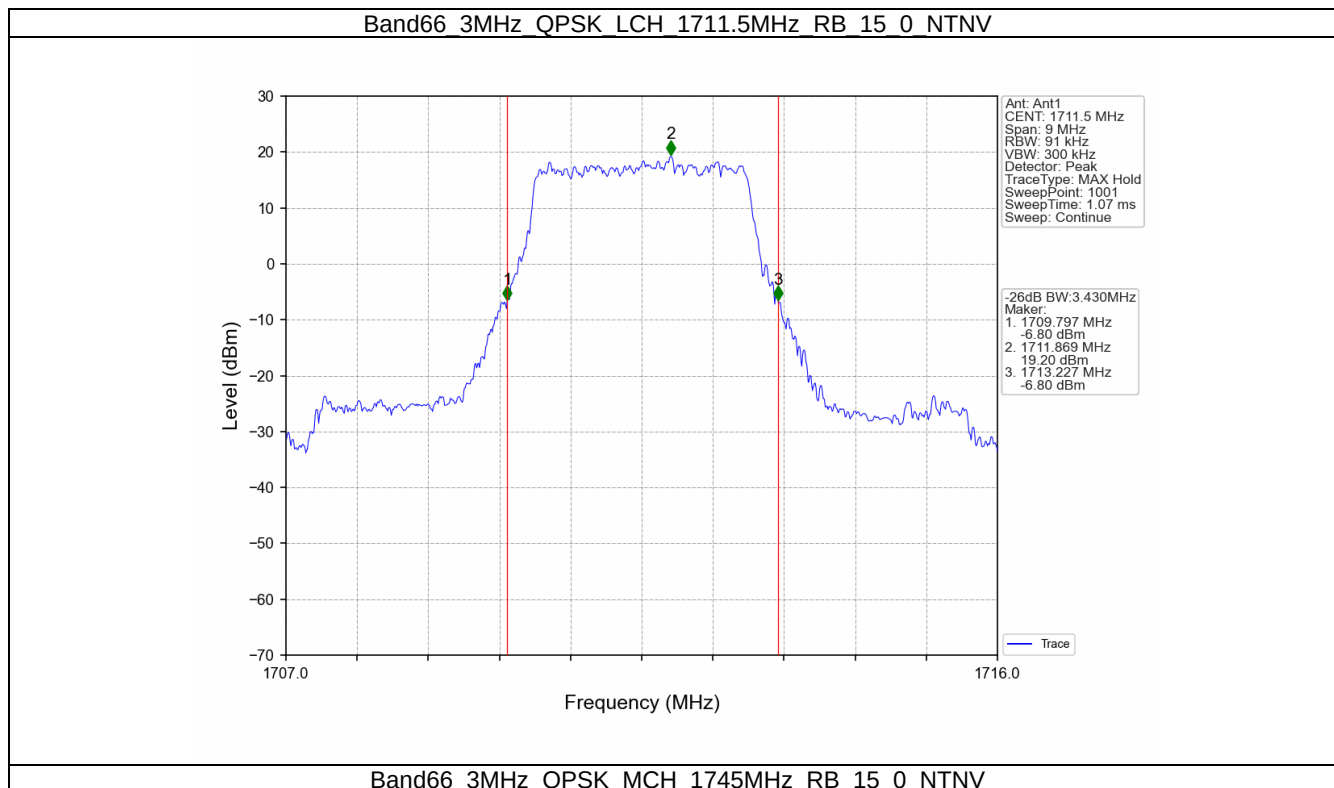
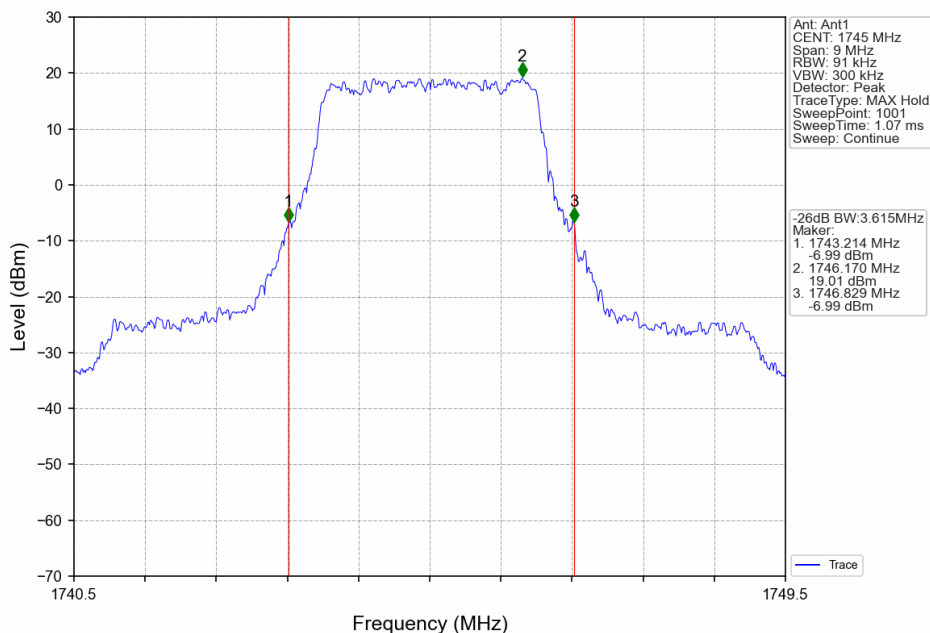


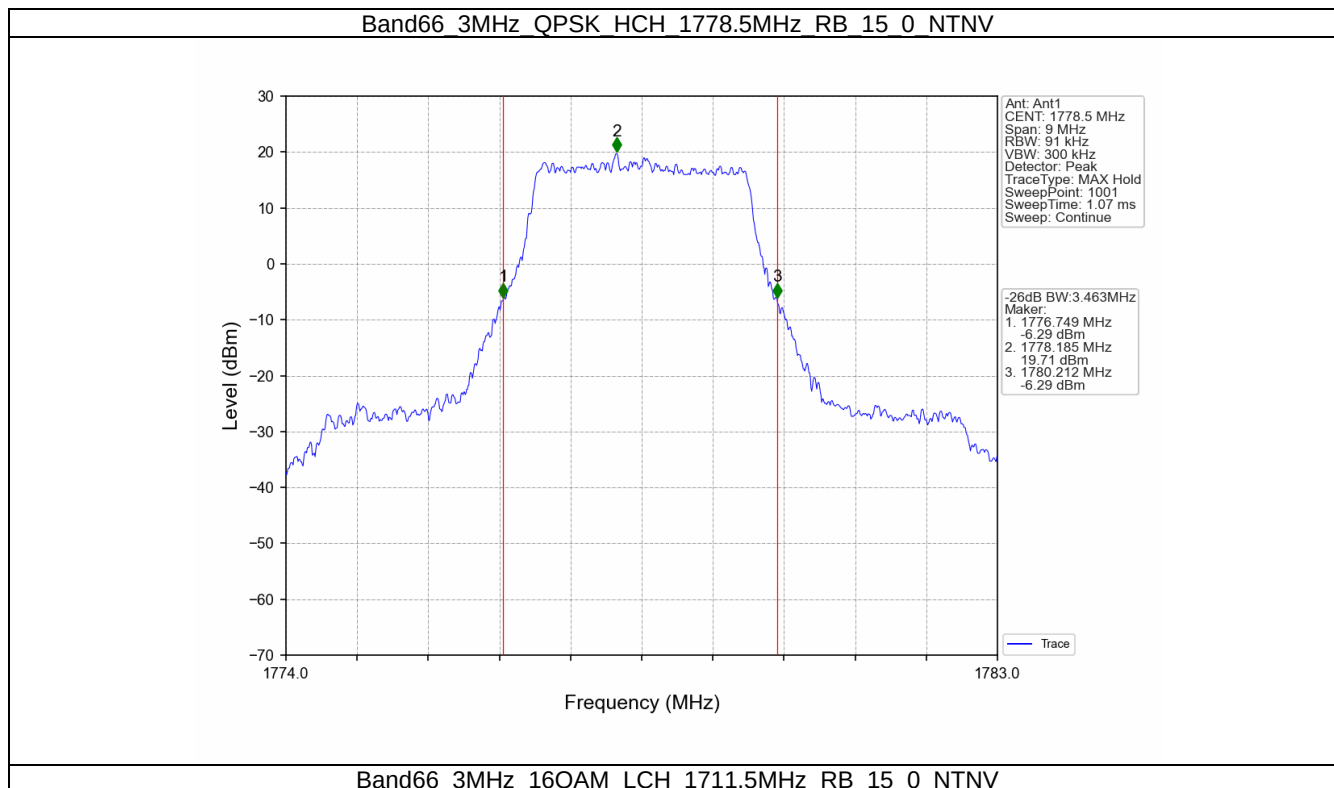












Band66 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTNV

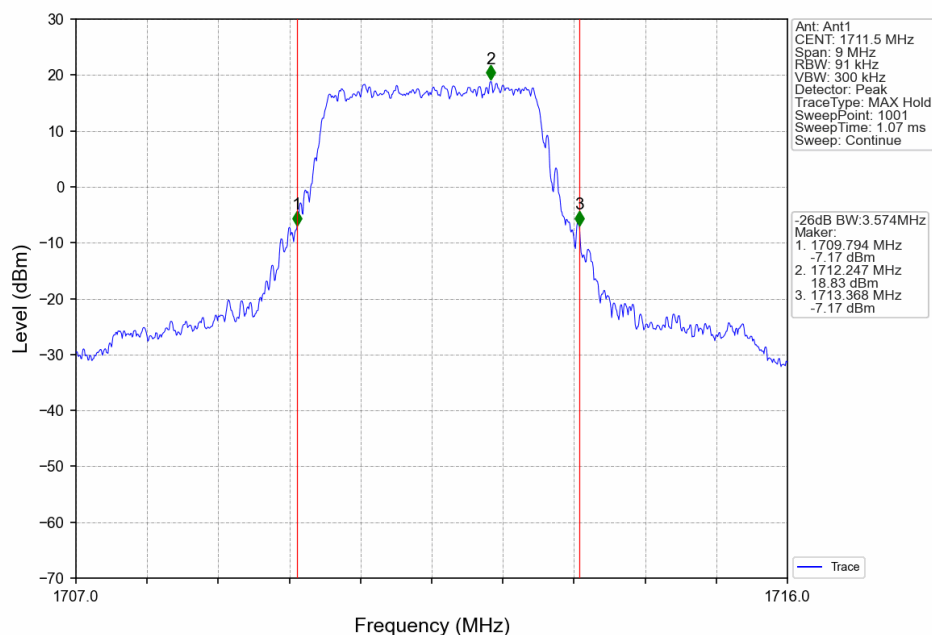


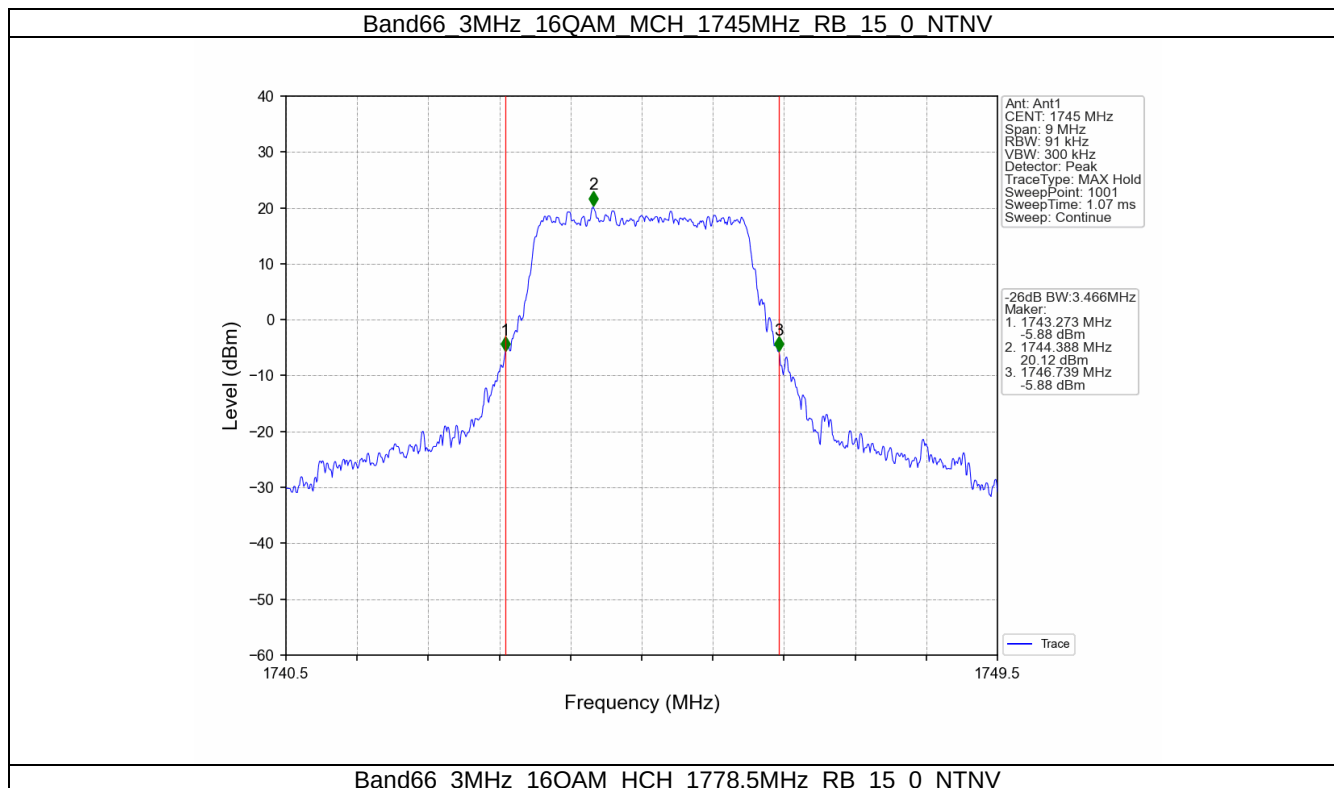
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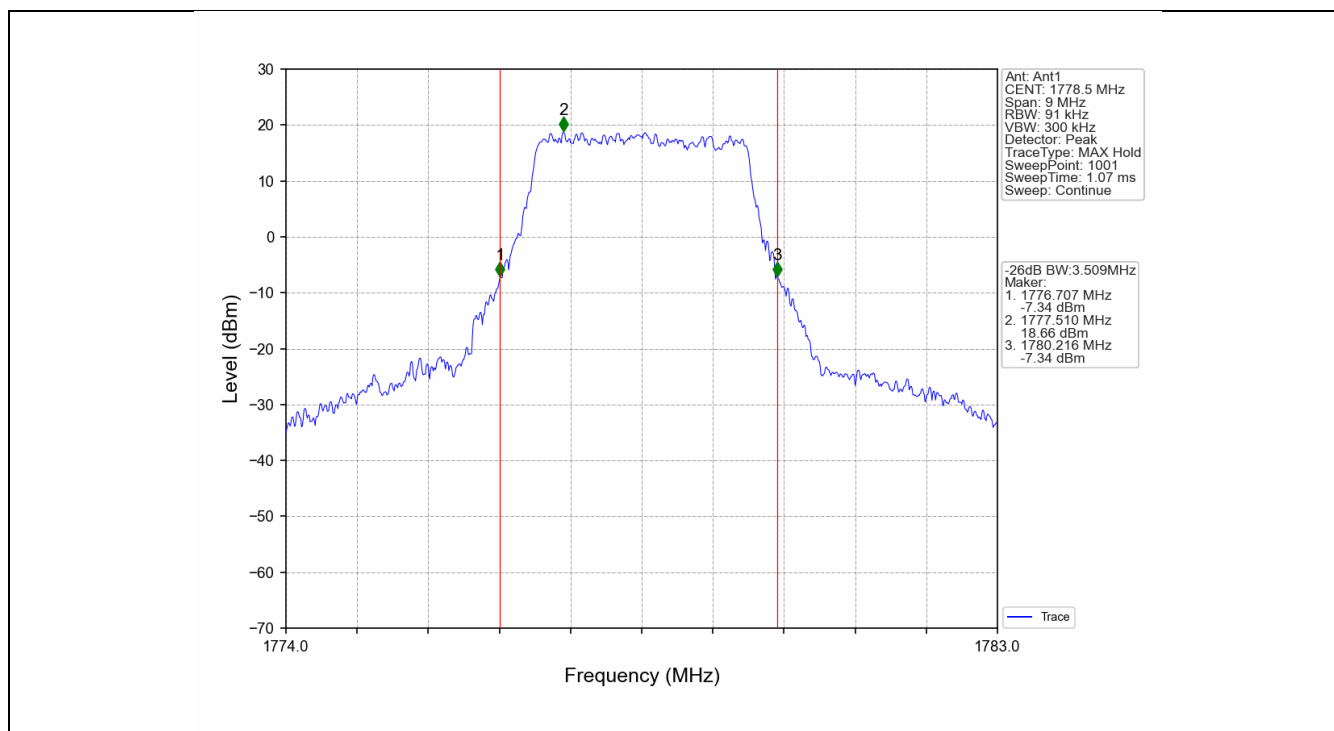
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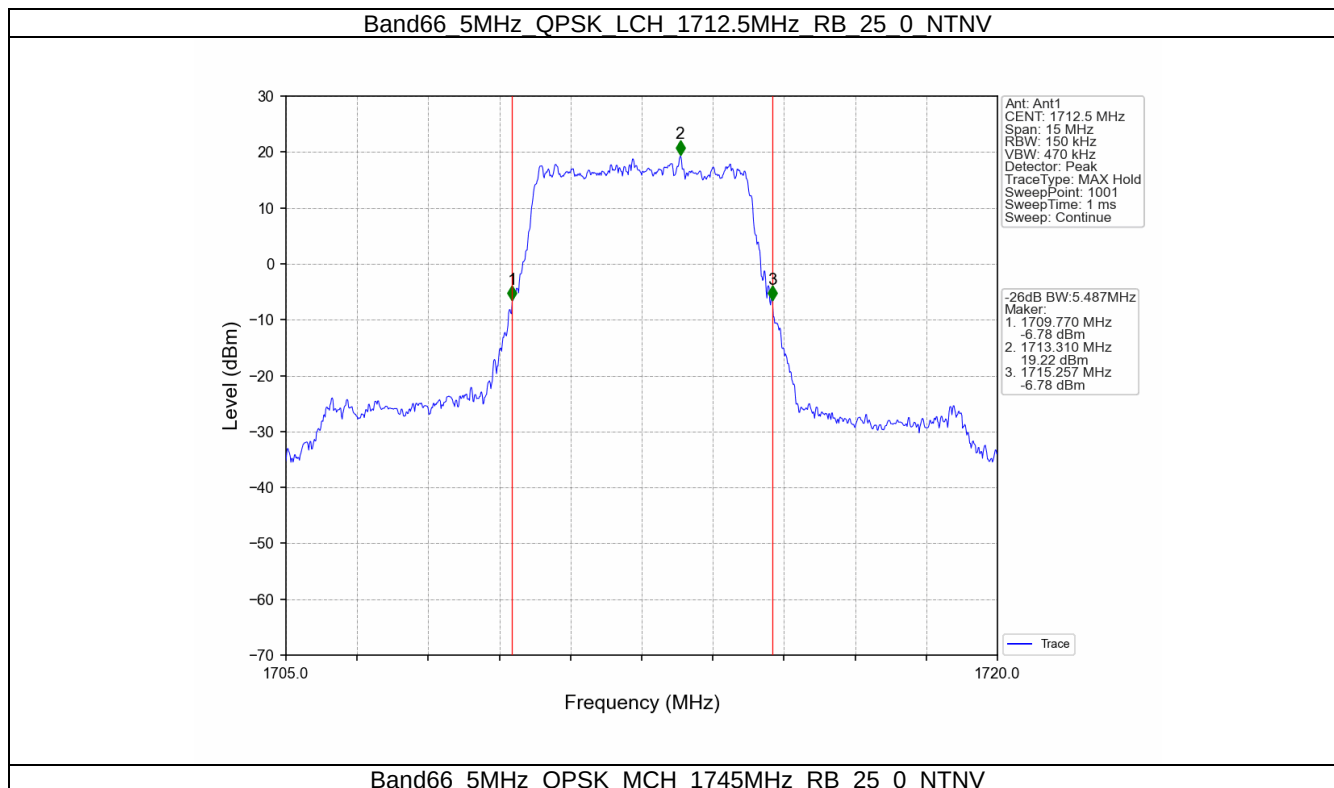
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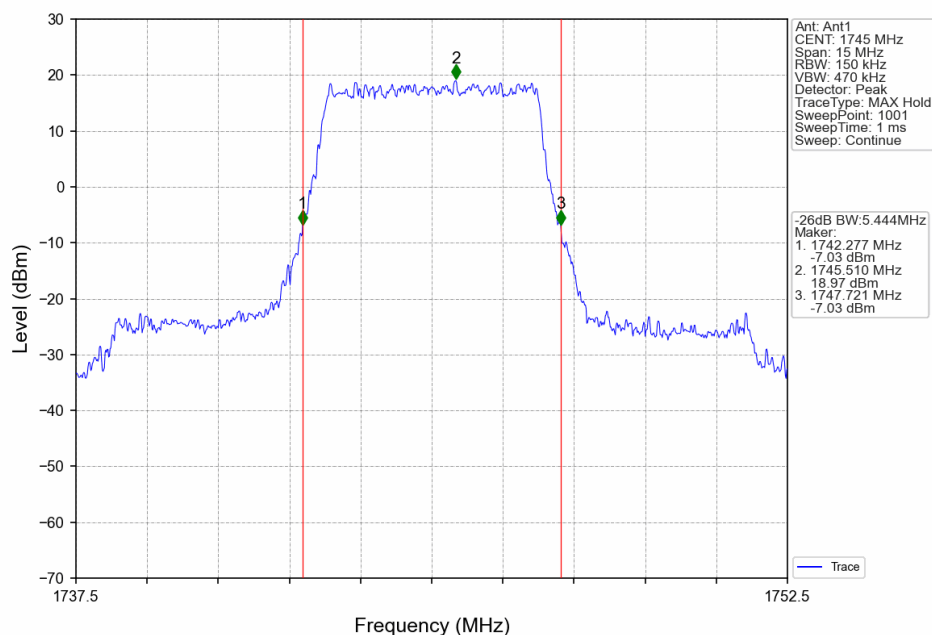
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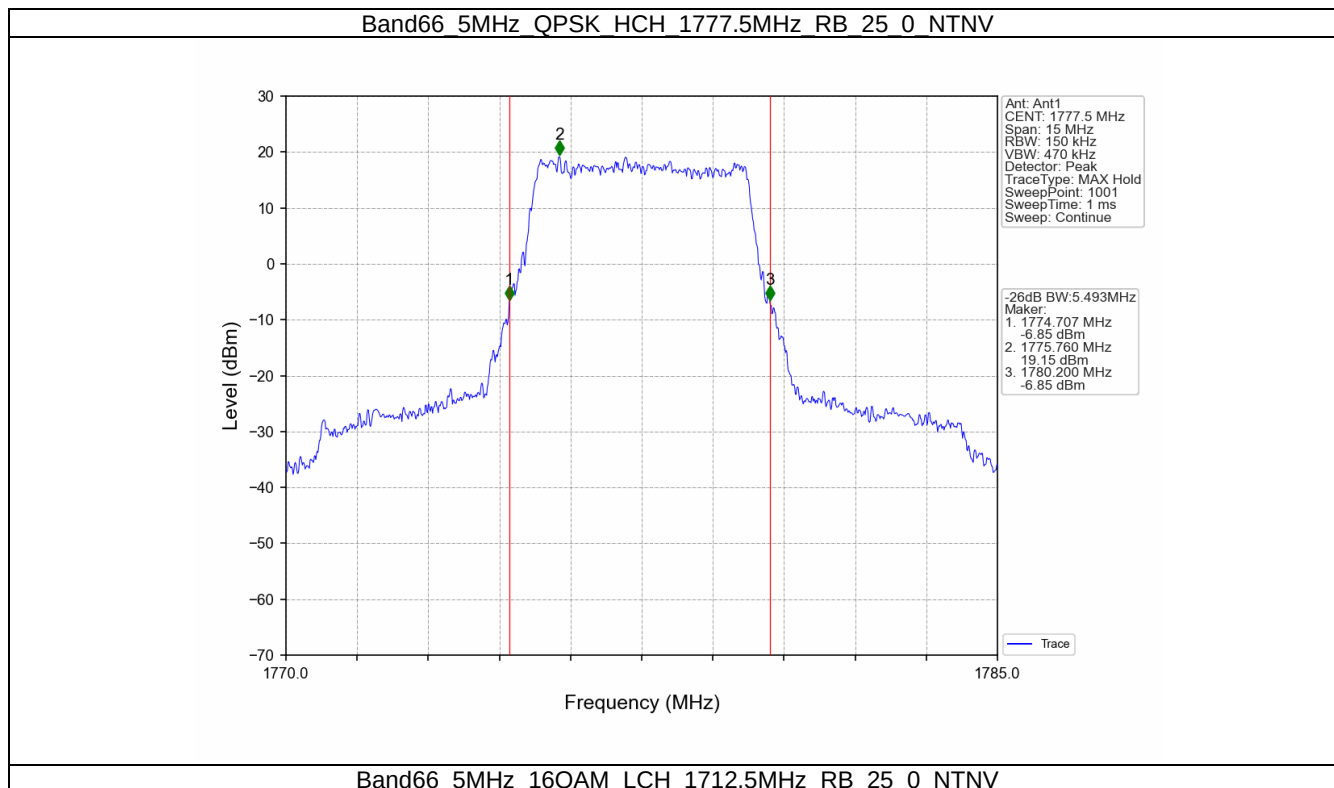


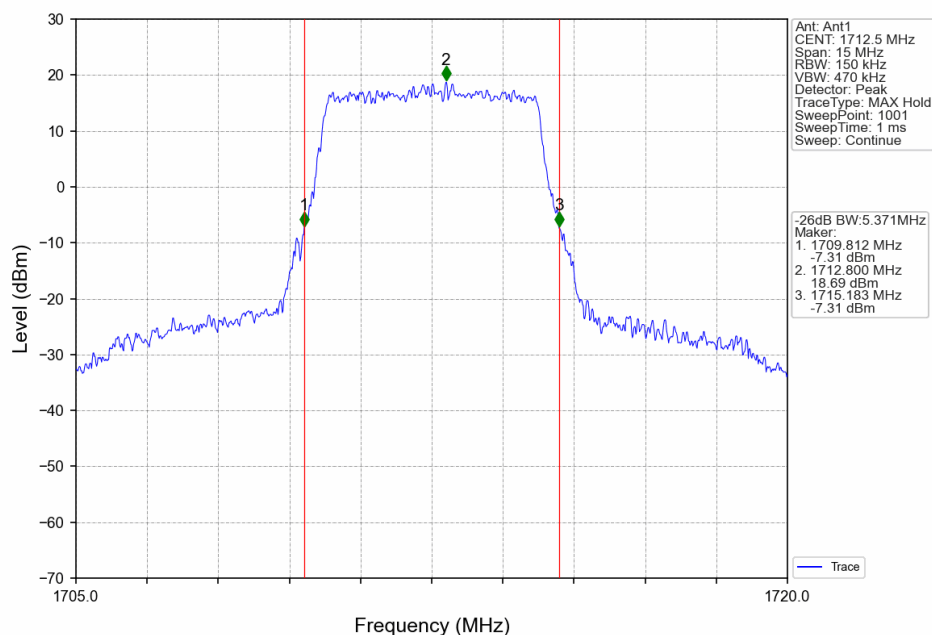


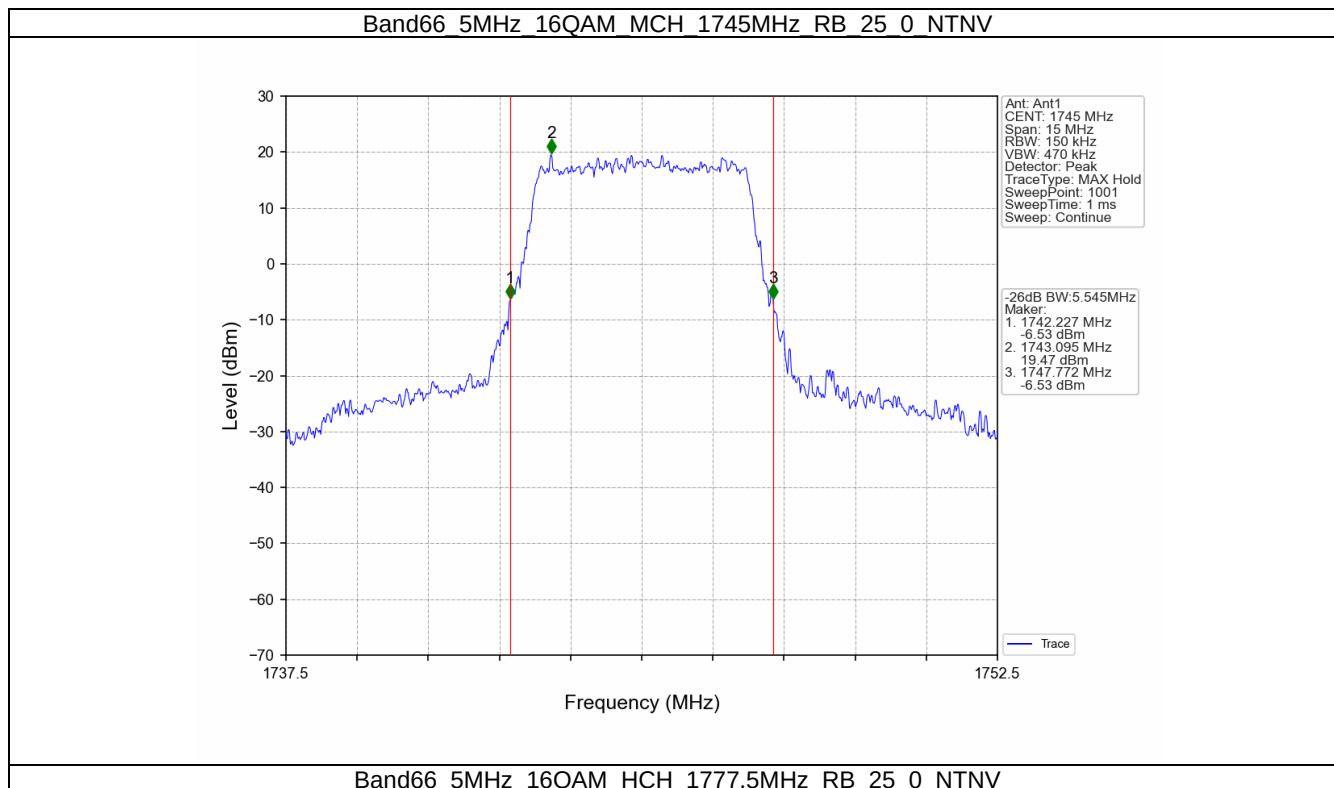


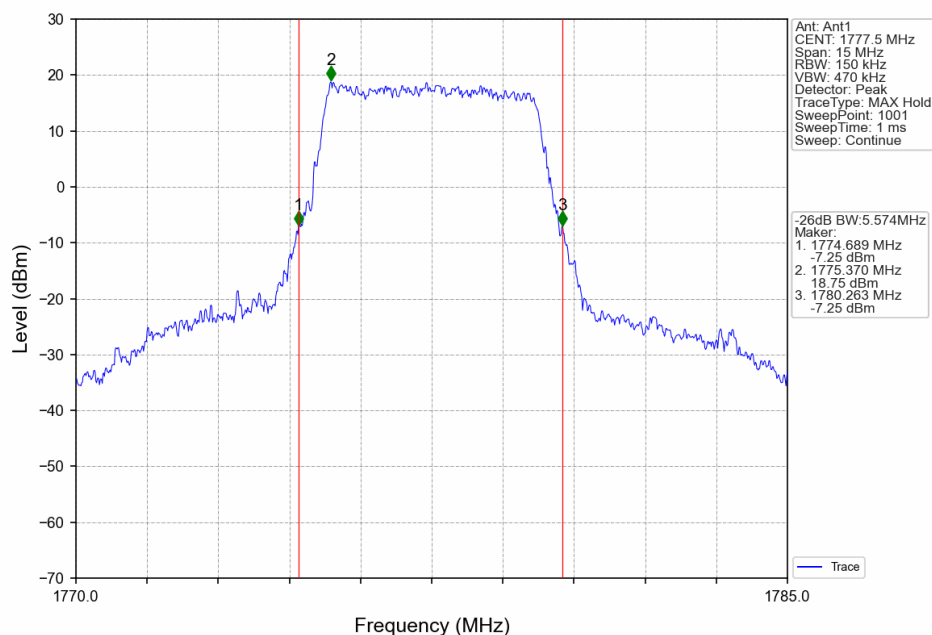


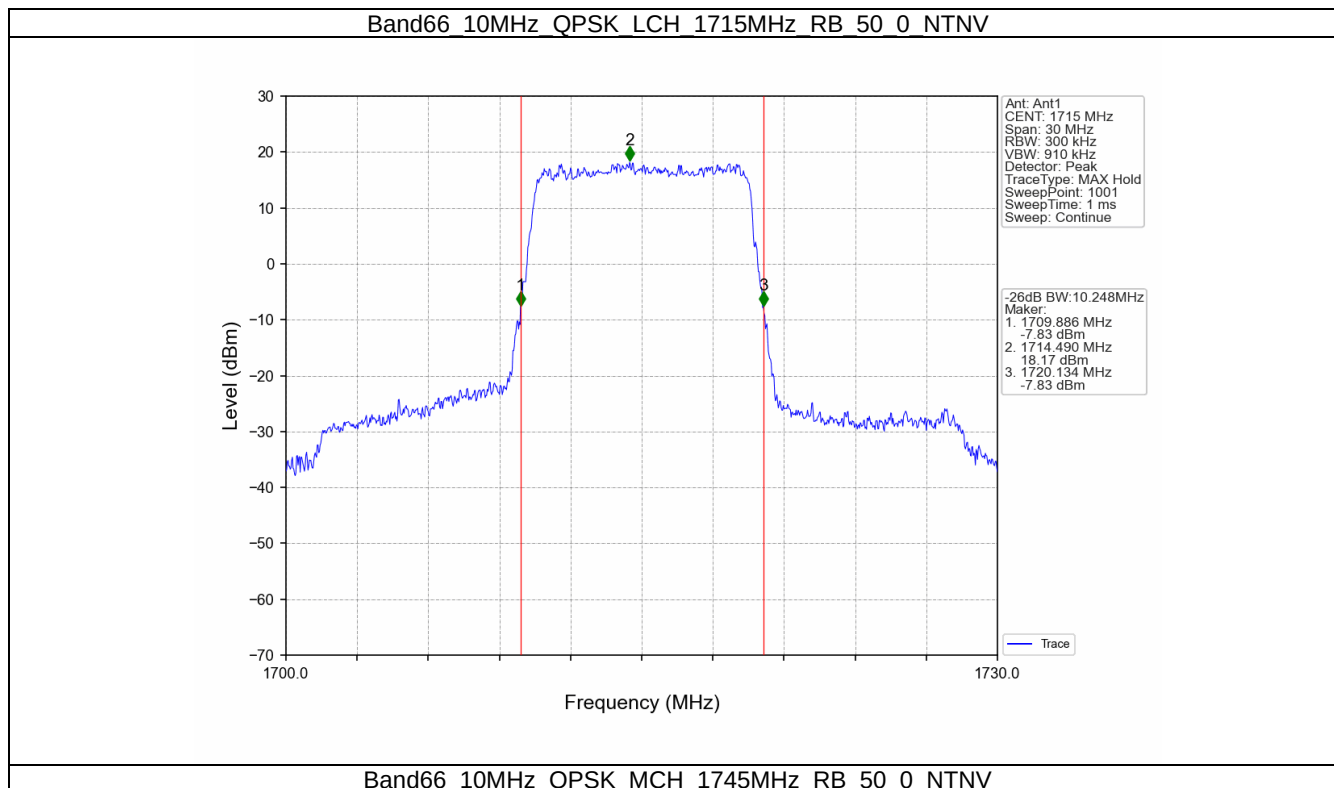


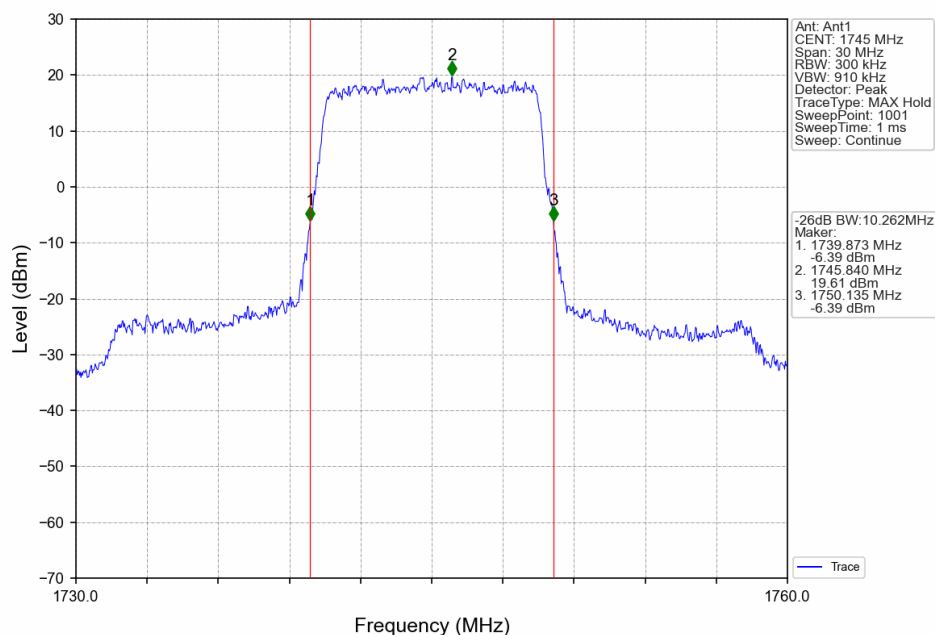


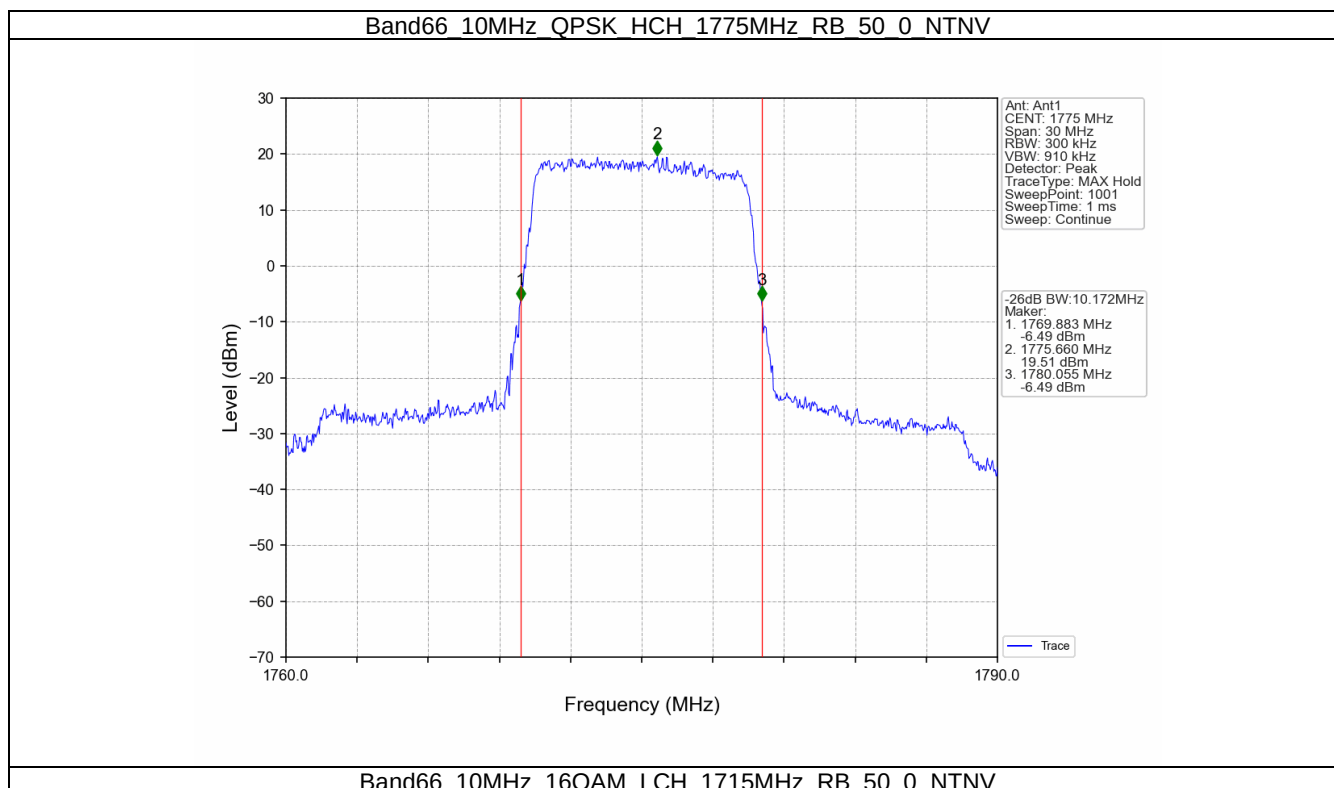












Band66 10MHz 16QAM LCH 1715MHz RB 50 0 NTV

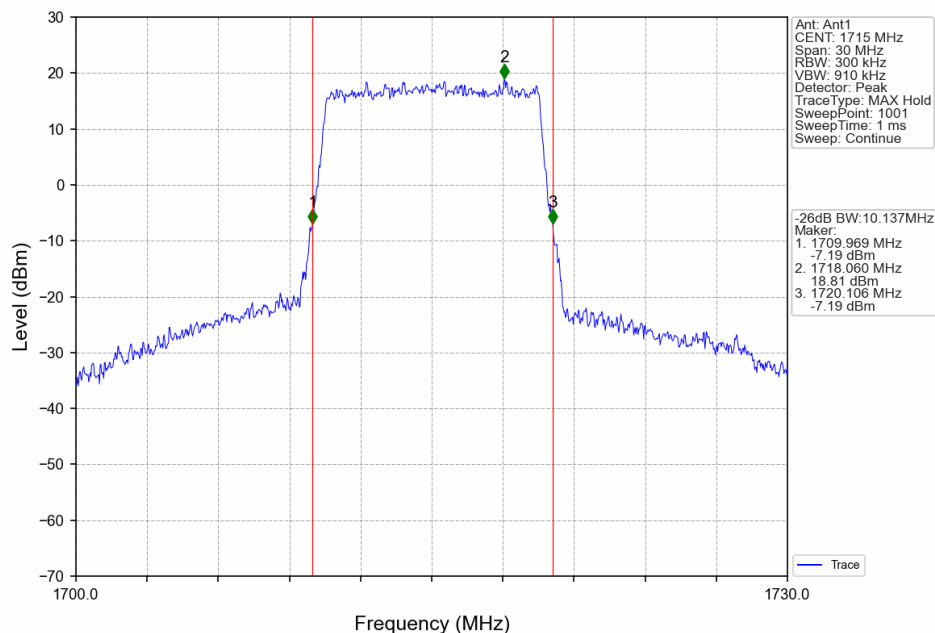


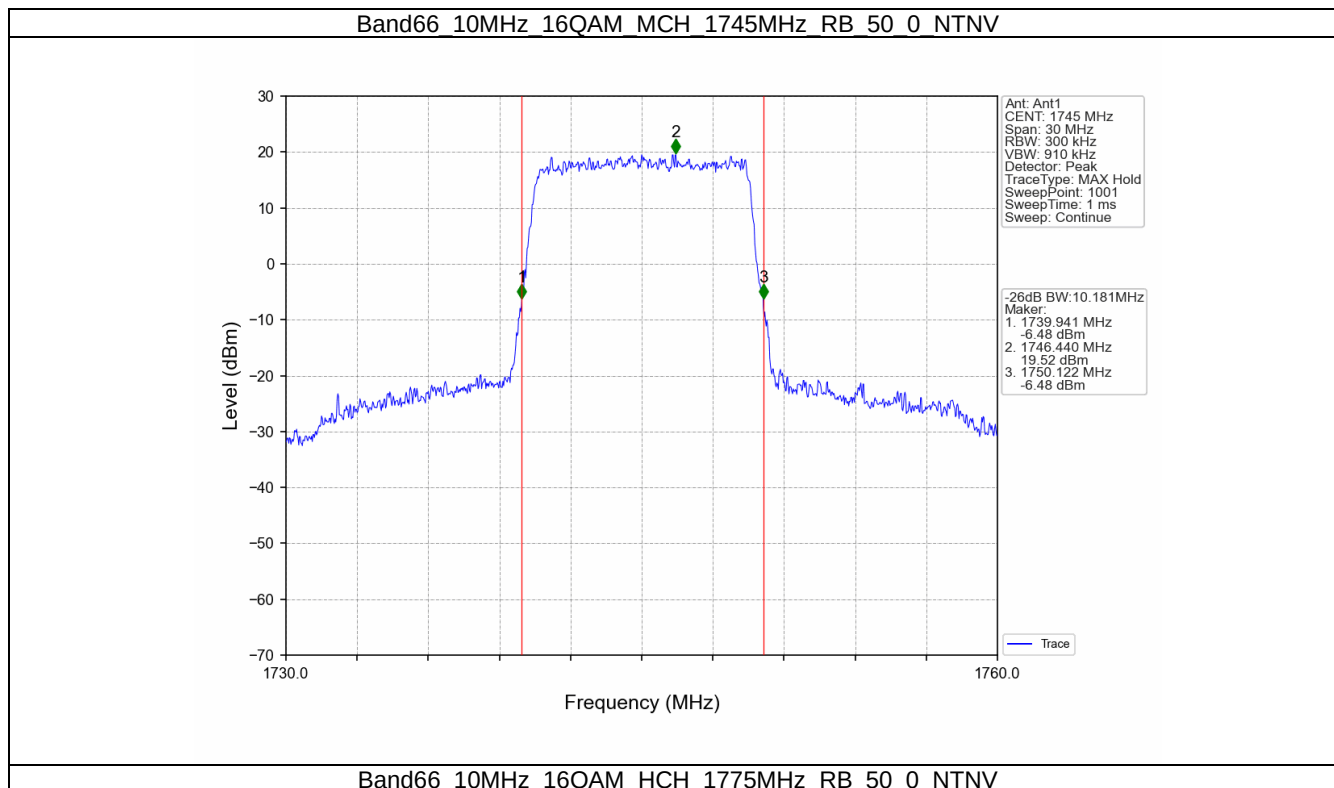
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Band66 10MHz 16QAM HCH 1775MHz RB 50 0 NTNV

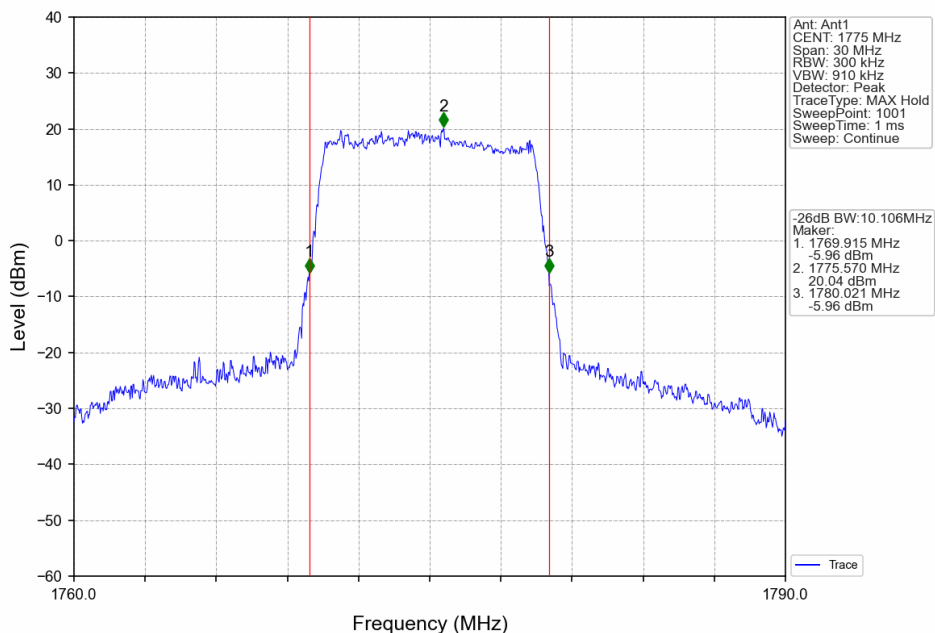


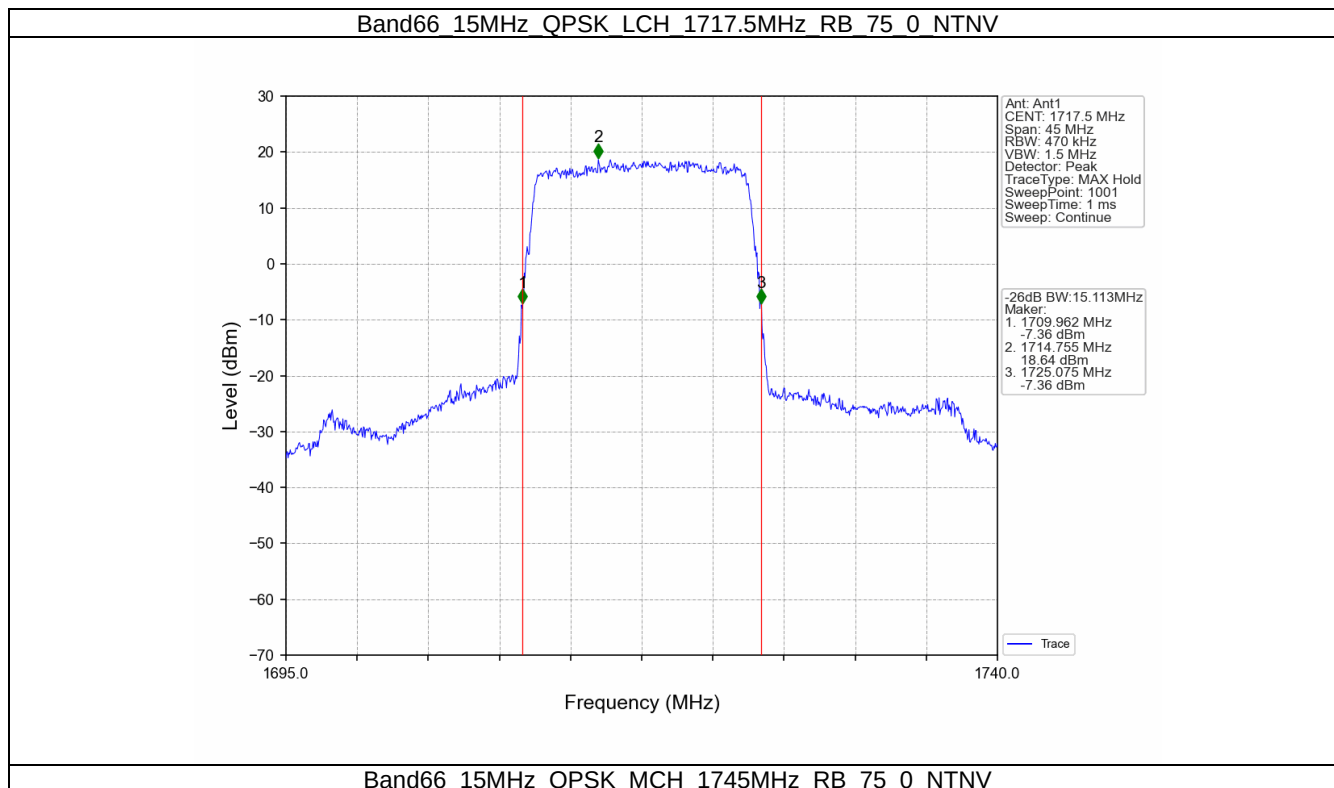
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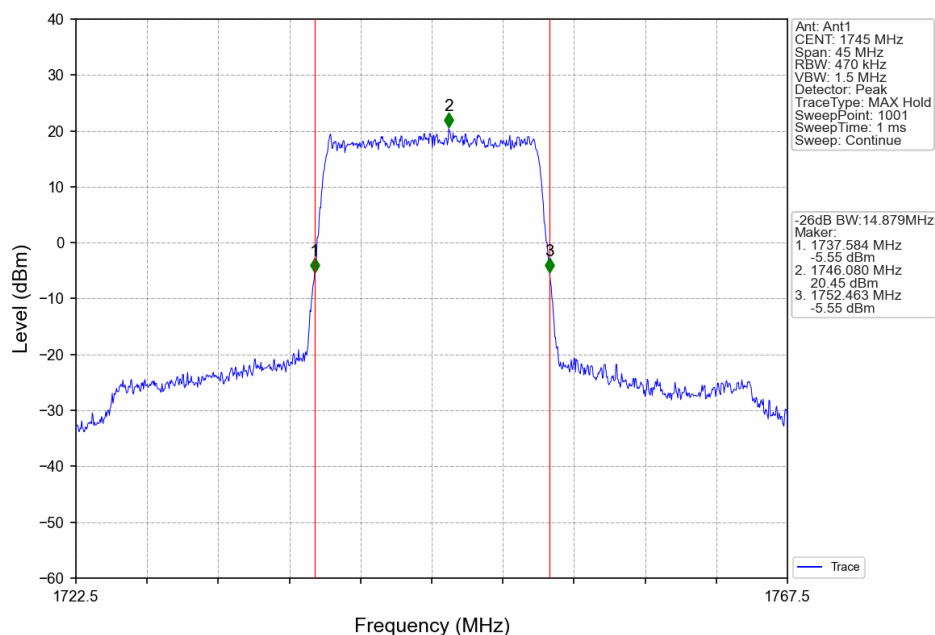
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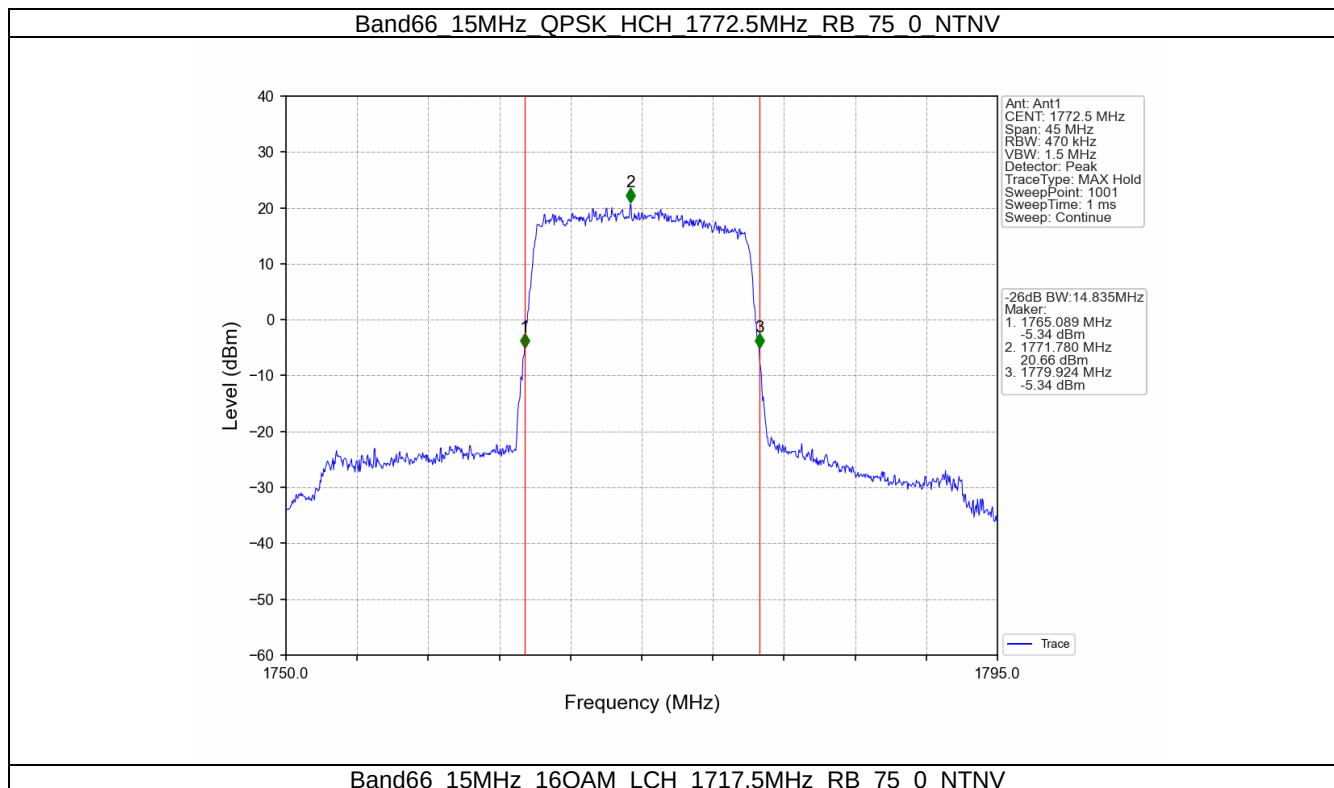
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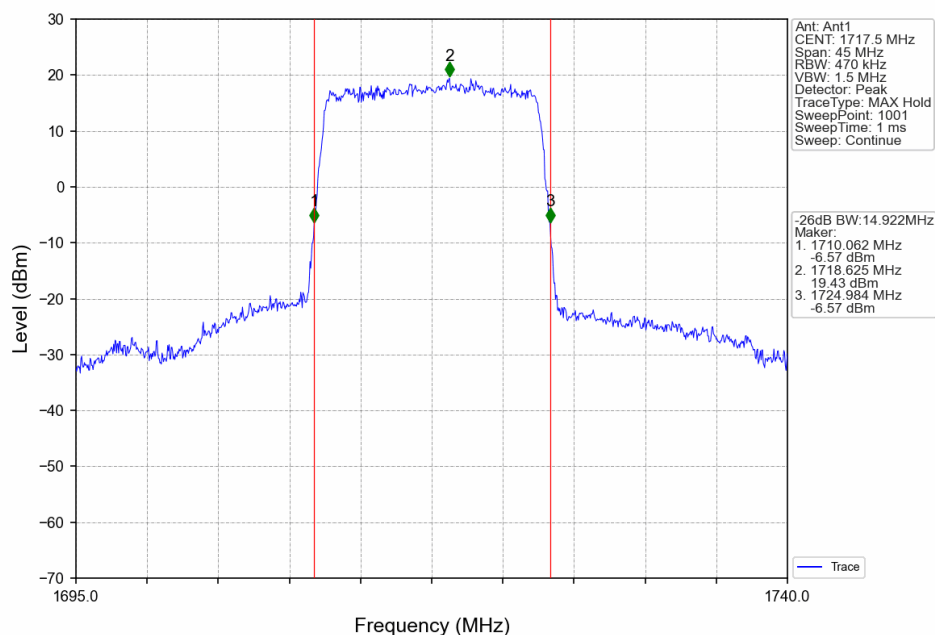
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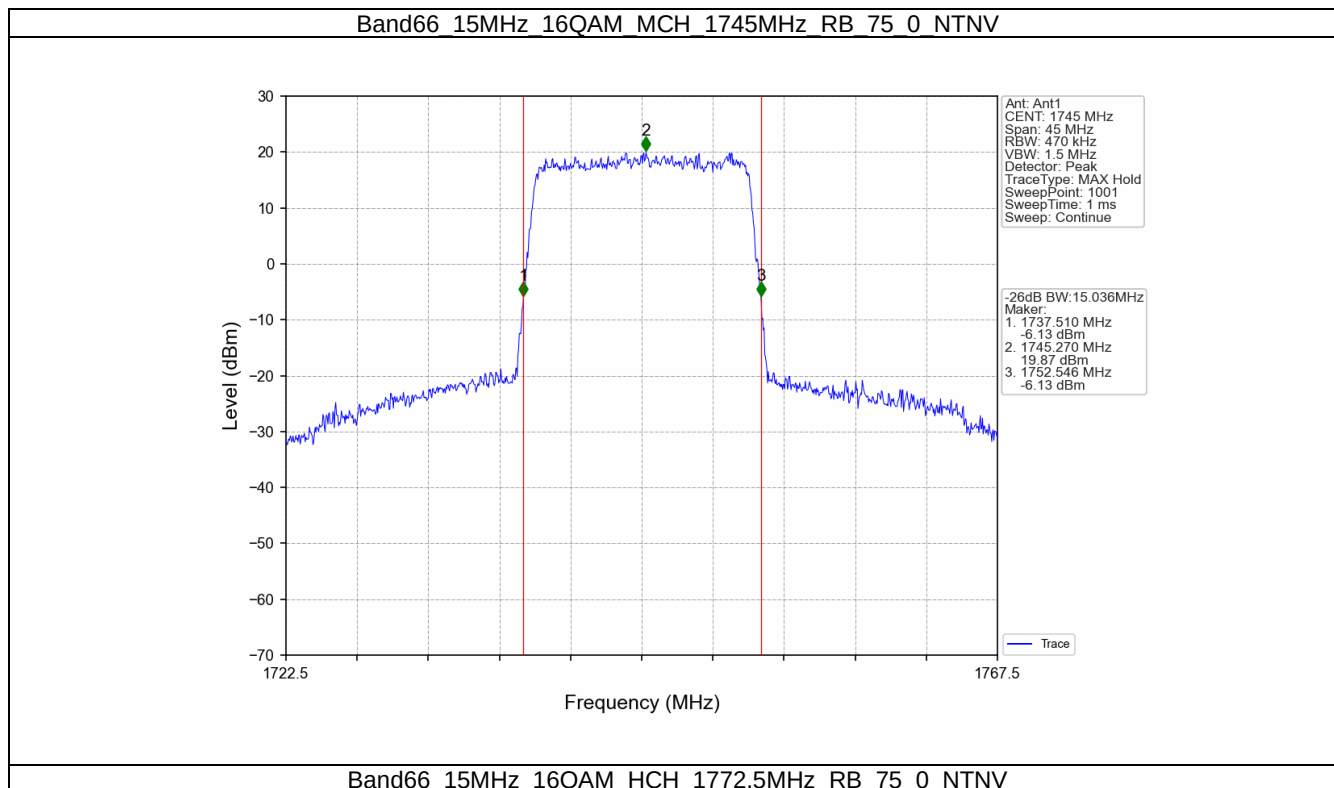












Band66 15MHz 16QAM HCH 1772.5MHz RB 75 0 NTV

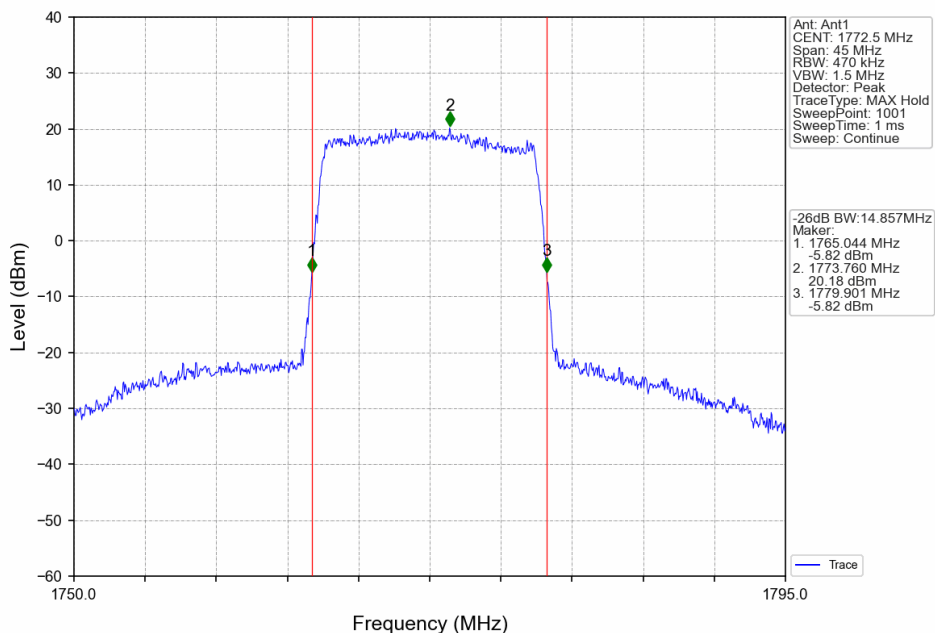


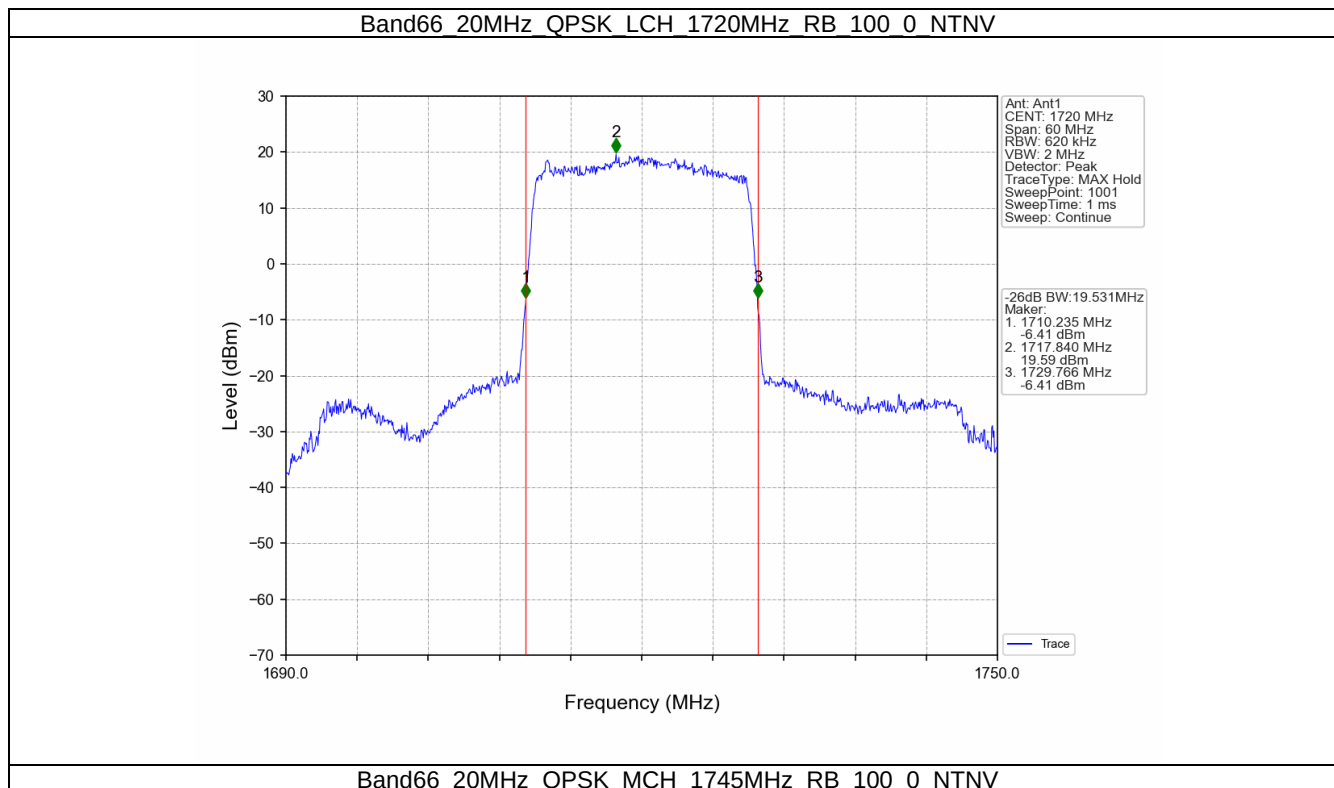
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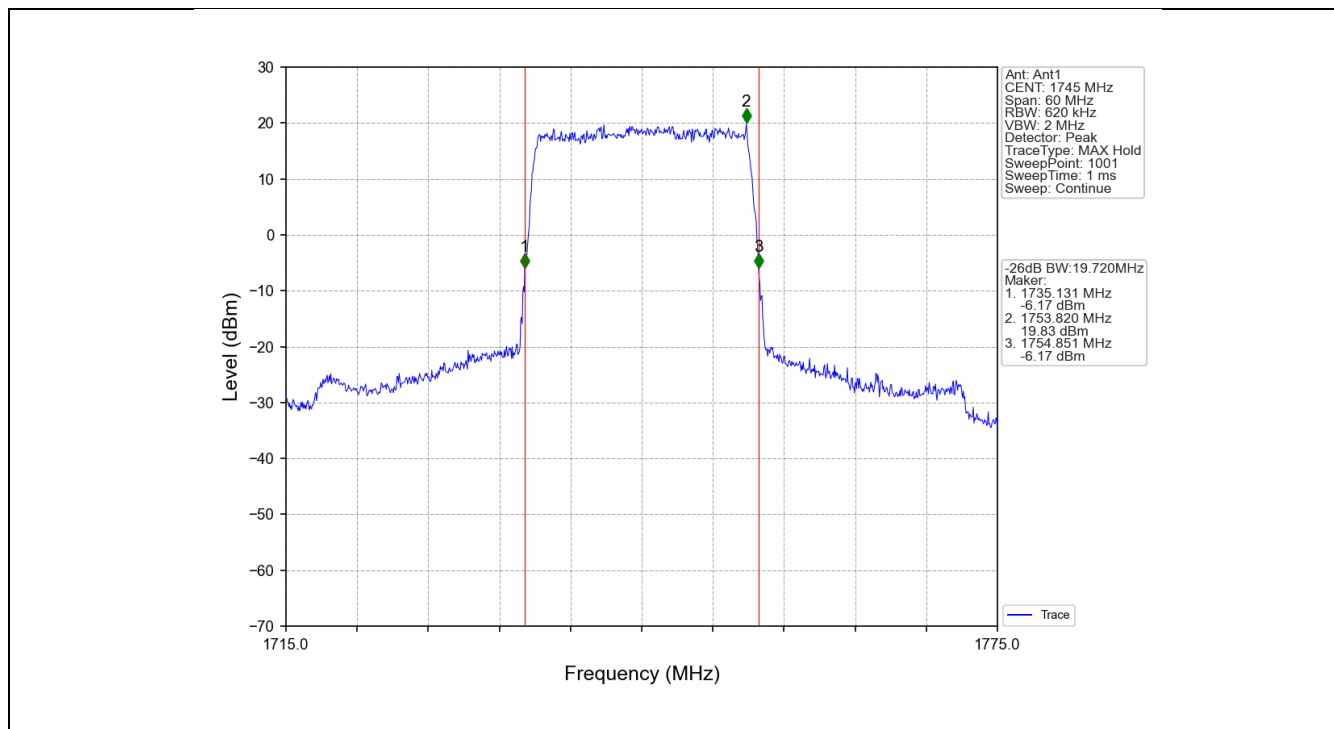
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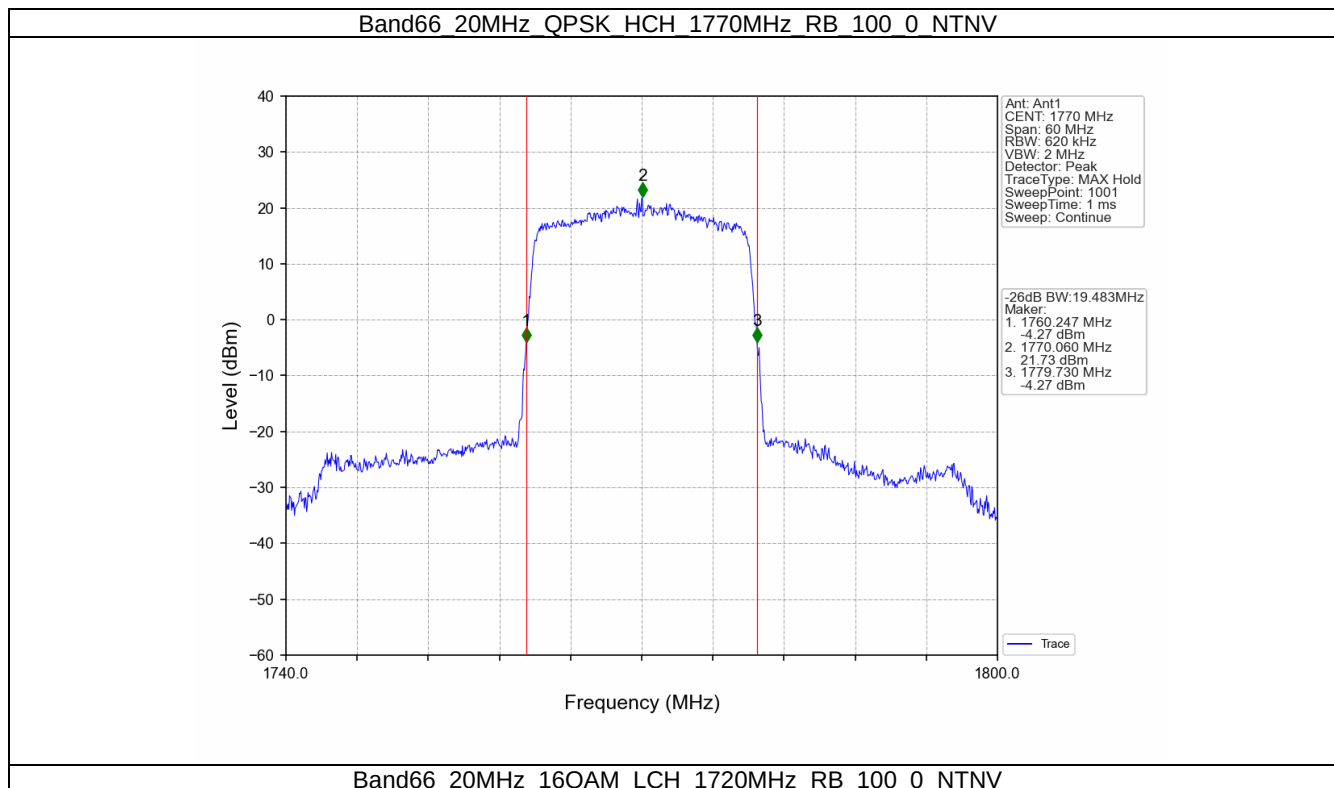
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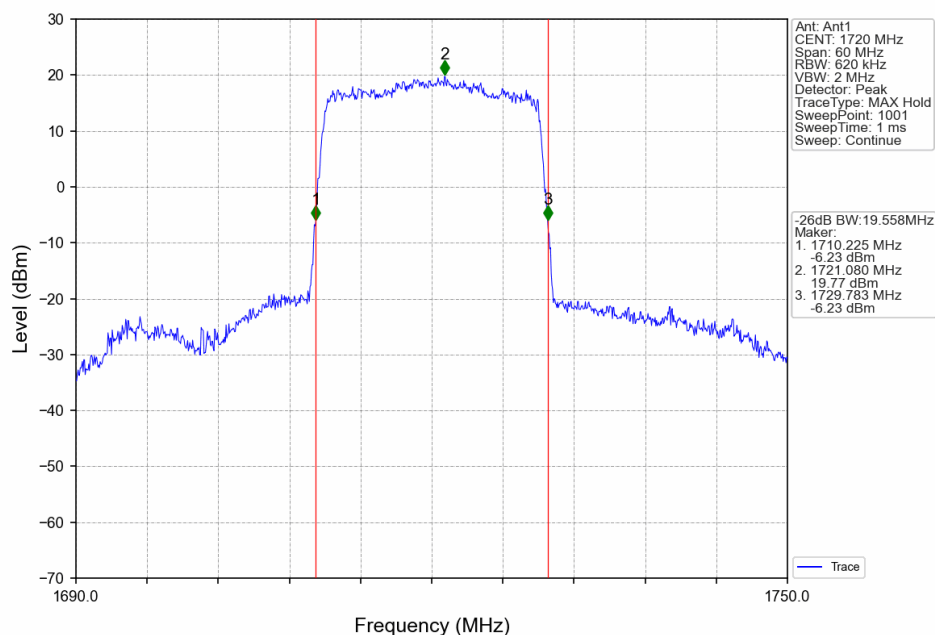
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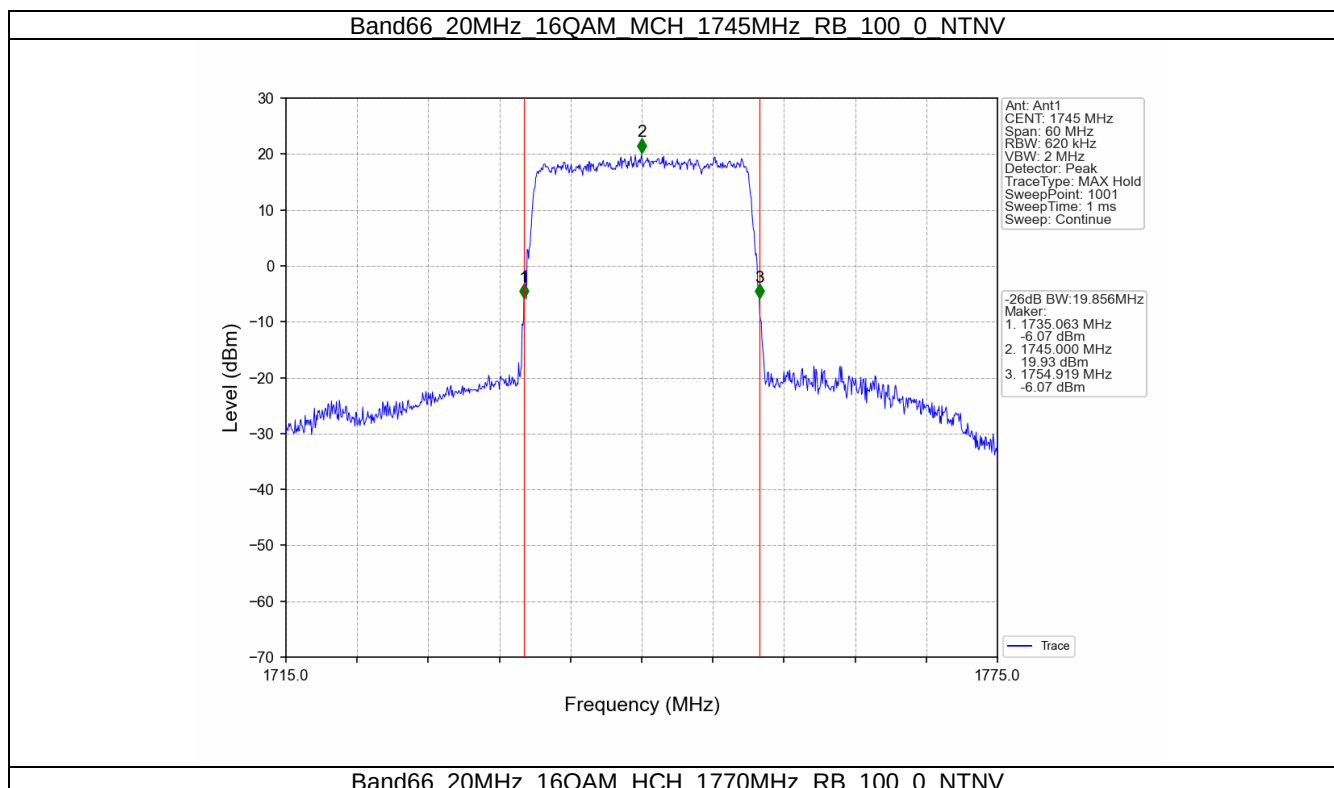












Band66 20MHz 16QAM HCH 1770MHz RB 100 0 NTNV

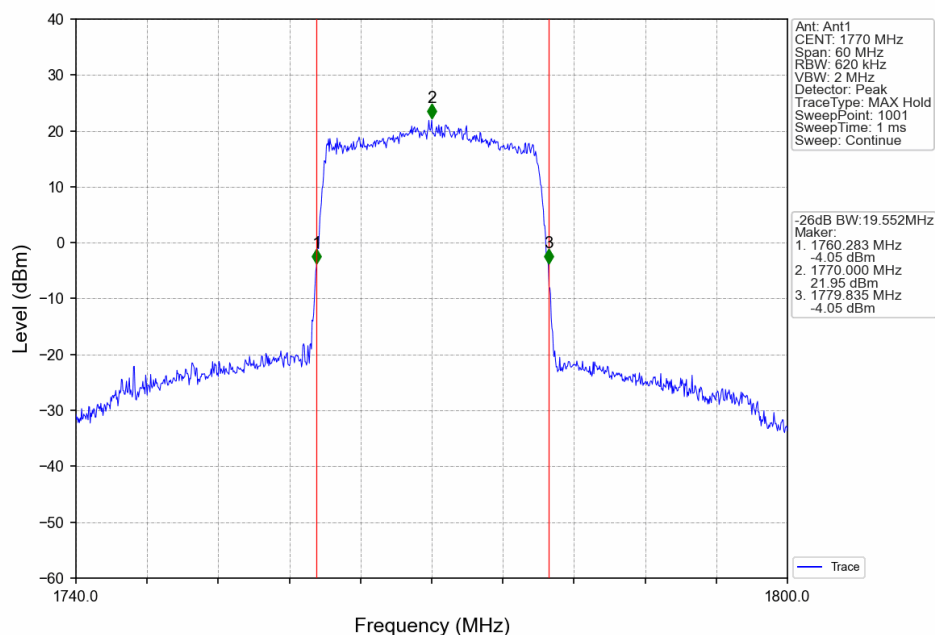


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7. 99% & 26dB Bandwidth

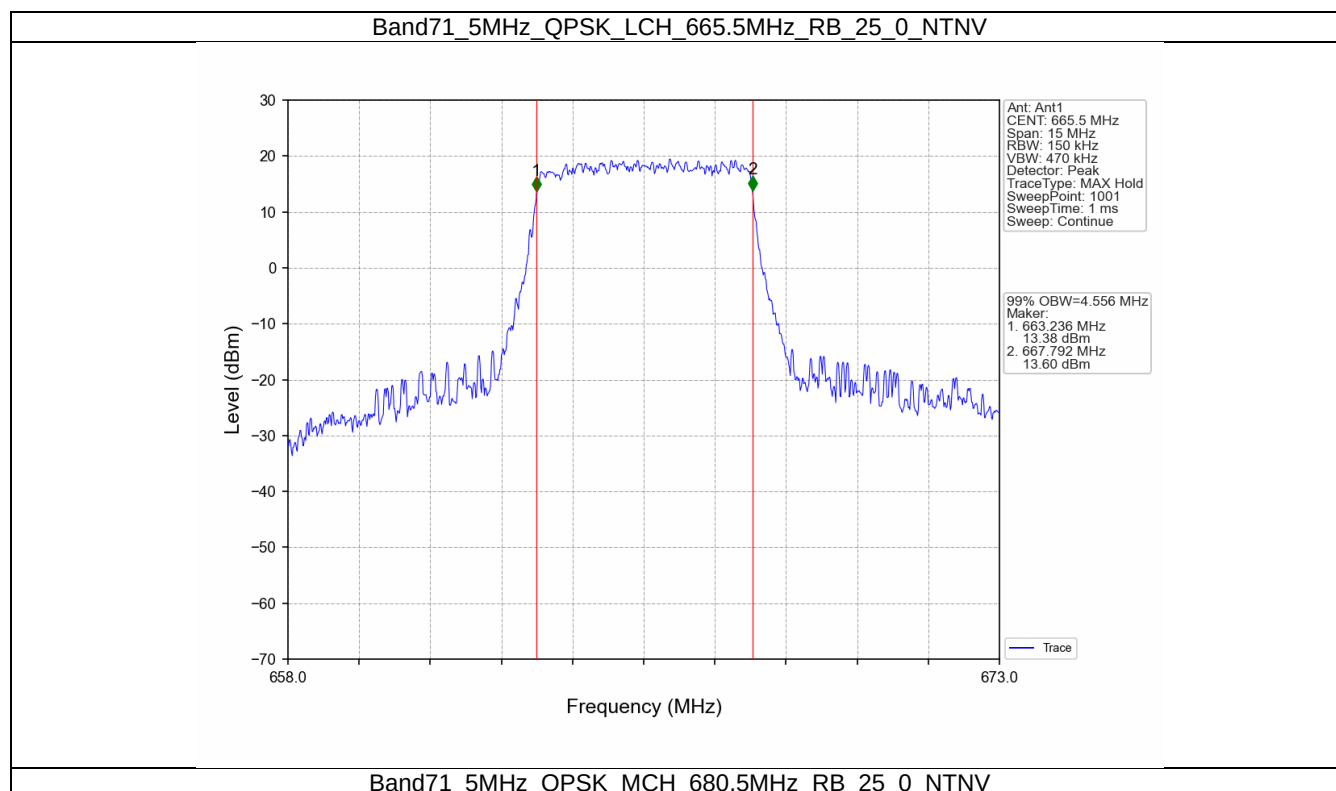
7.1 Band71_OBW

7.1.1 Test Result

Band: 71 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
5	QPSK	665.5	25	0	4.556	Pass
		680.5	25	0	4.588	Pass
		695.5	25	0	4.615	Pass
	16QAM	665.5	25	0	4.594	Pass
		680.5	25	0	4.611	Pass
		695.5	25	0	4.623	Pass
10	QPSK	668	50	0	9.071	Pass
		680.5	50	0	9.094	Pass
		693	50	0	9.060	Pass
	16QAM	668	50	0	9.073	Pass
		680.5	50	0	9.129	Pass
		693	50	0	9.080	Pass
15	QPSK	670.5	75	0	13.578	Pass
		680.5	75	0	13.556	Pass
		690.5	75	0	13.564	Pass
	16QAM	670.5	75	0	13.553	Pass
		680.5	75	0	13.571	Pass
		690.5	75	0	13.563	Pass
20	QPSK	673	100	0	17.985	Pass
		683	100	0	18.084	Pass
		688	100	0	18.123	Pass
	16QAM	673	100	0	17.975	Pass
		683	100	0	18.120	Pass
		688	100	0	18.167	Pass



7.1.2 Test Graph

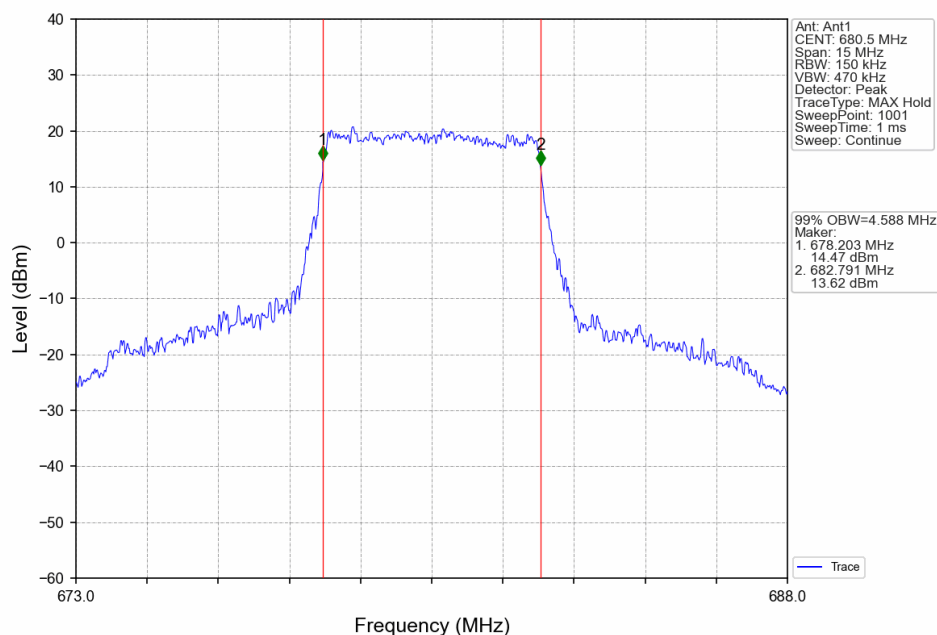


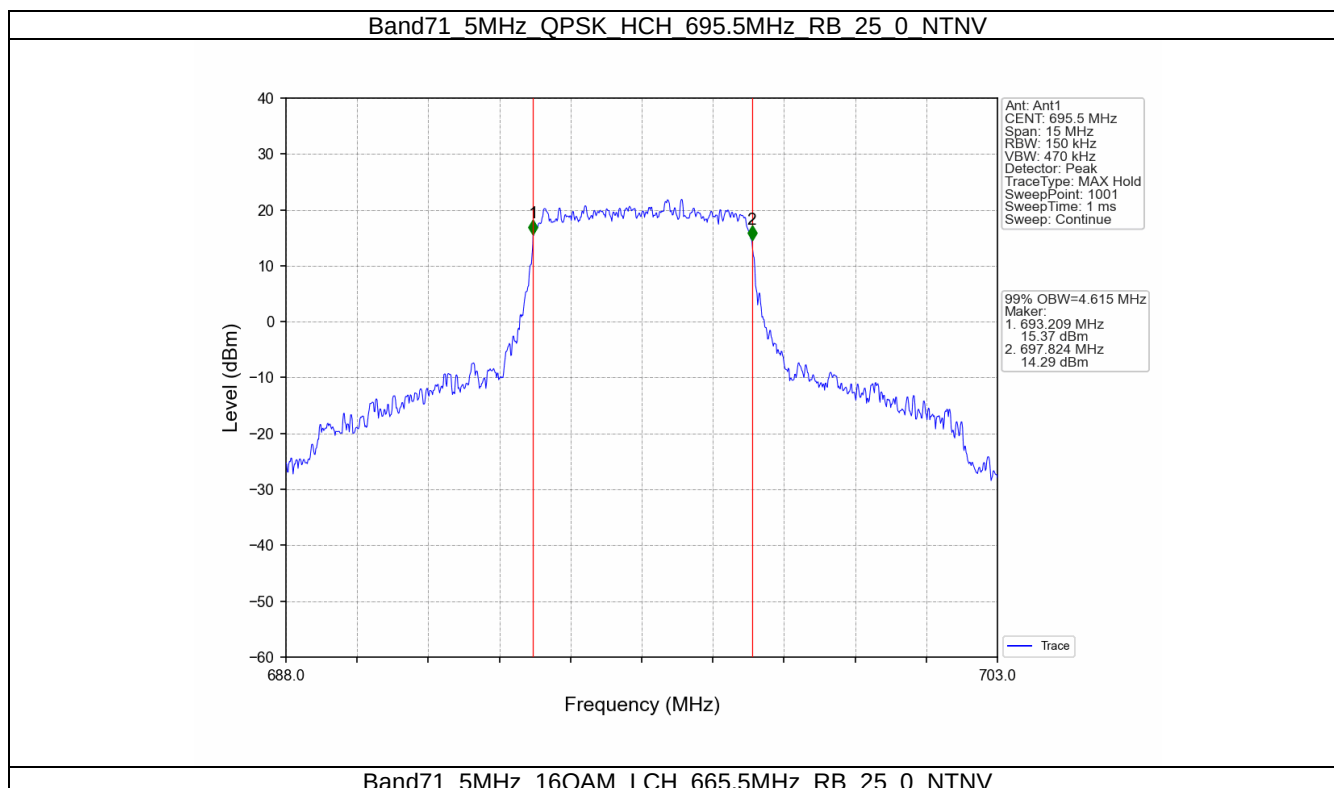
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Band71 5MHz 16QAM LCH 665.5MHz RB 25 0 NTNV

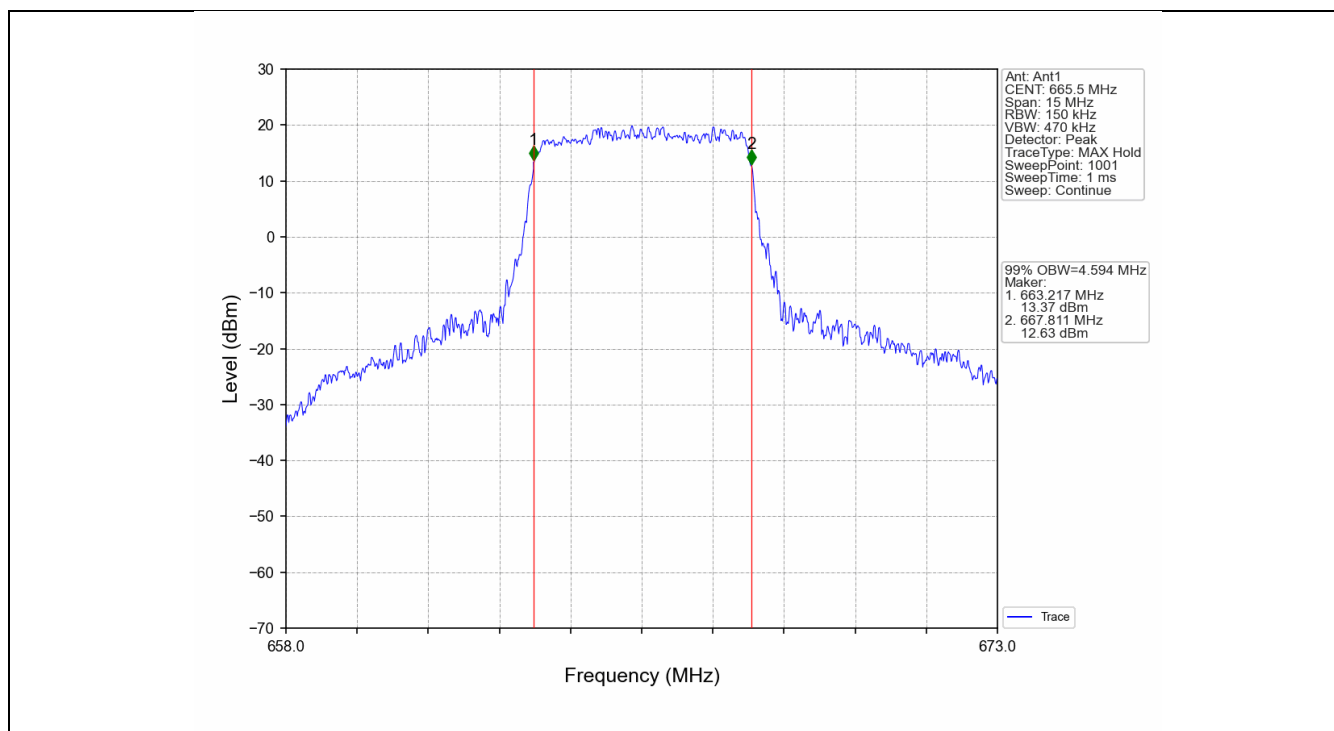


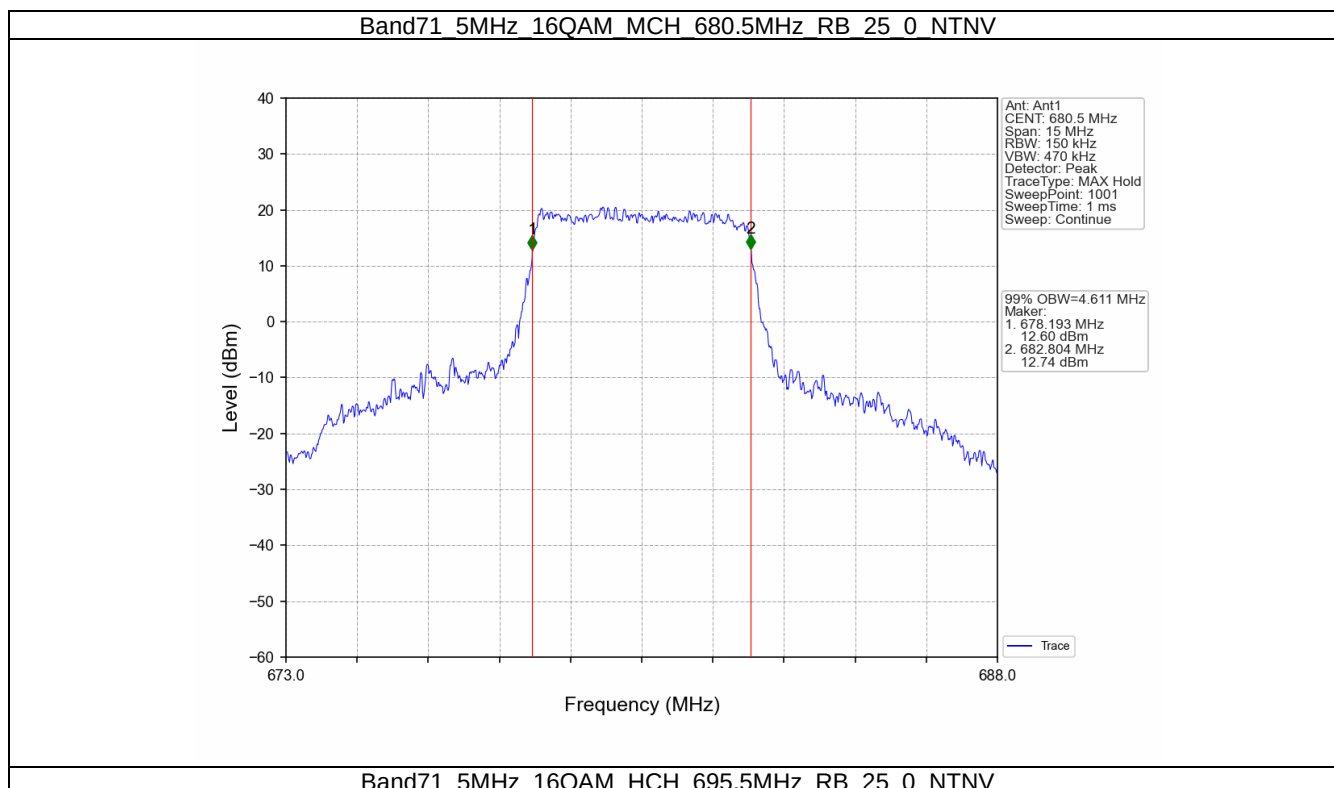
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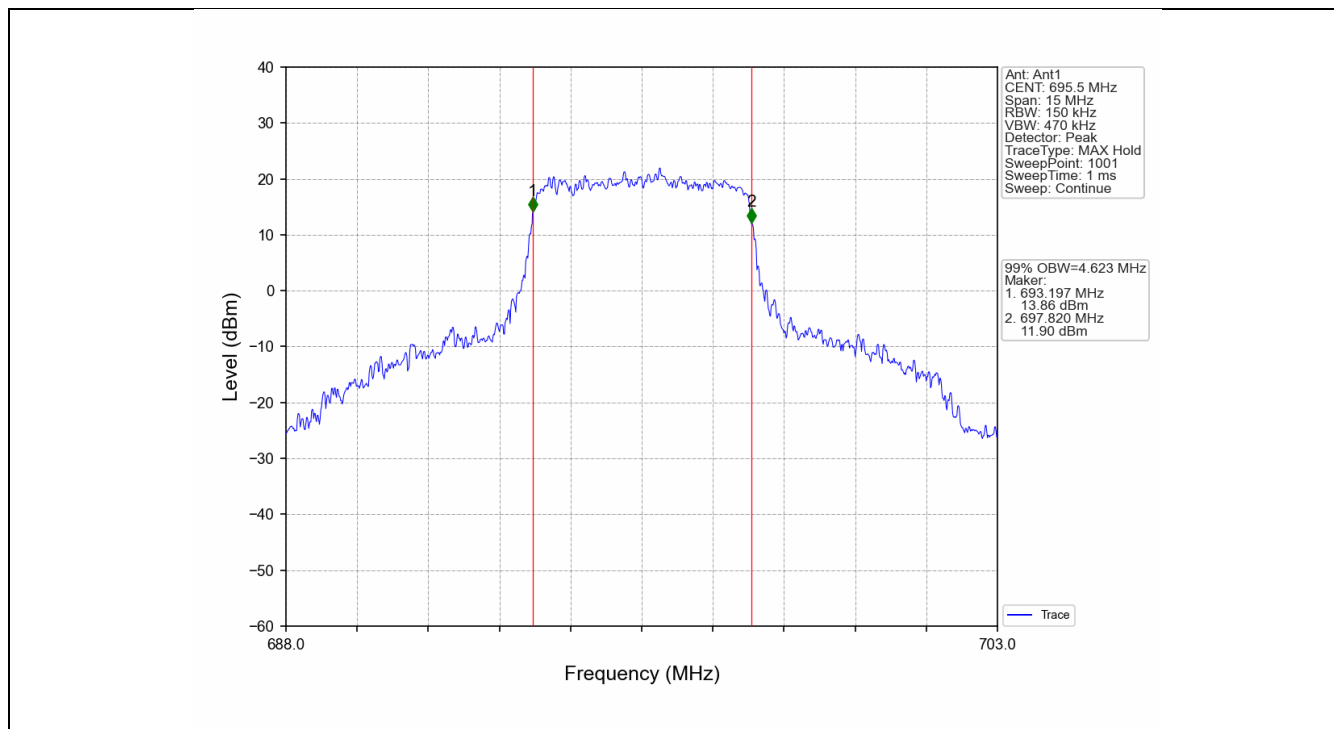
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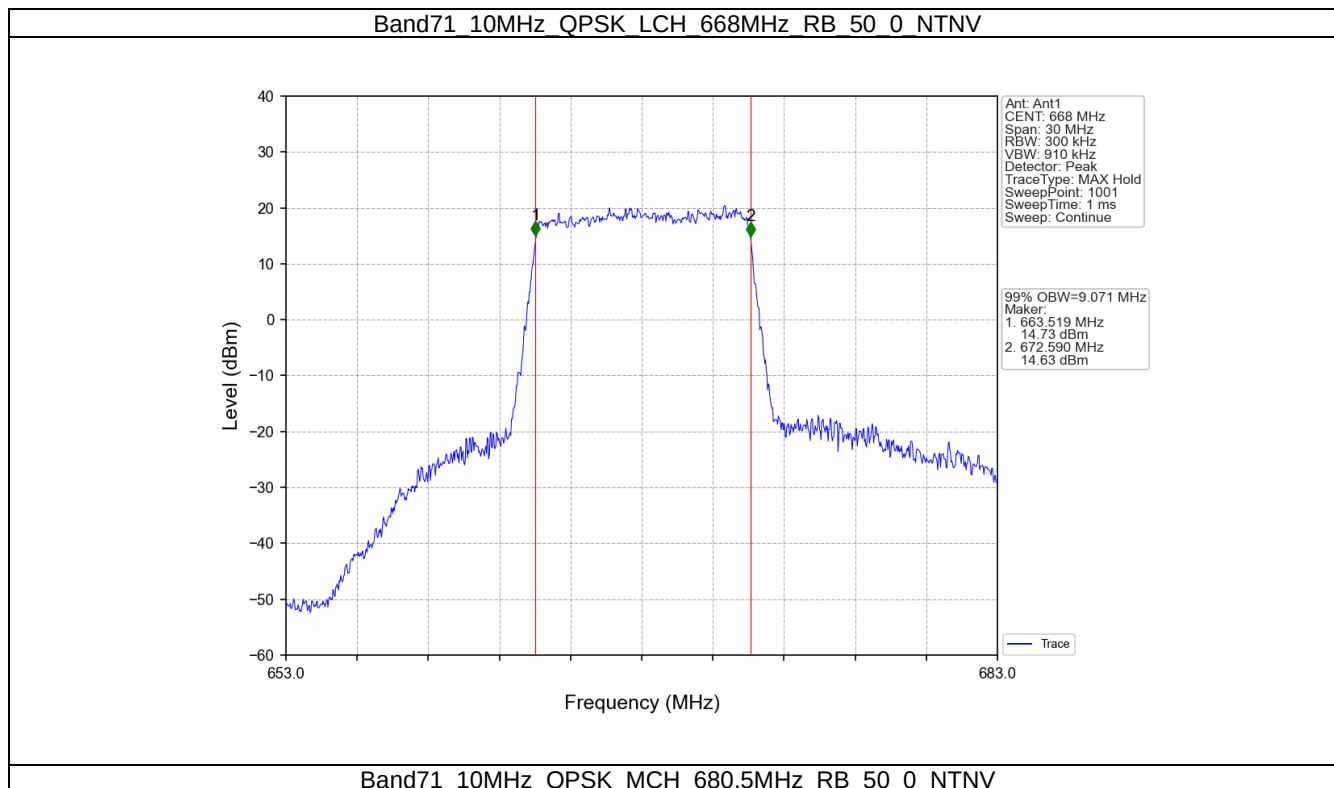
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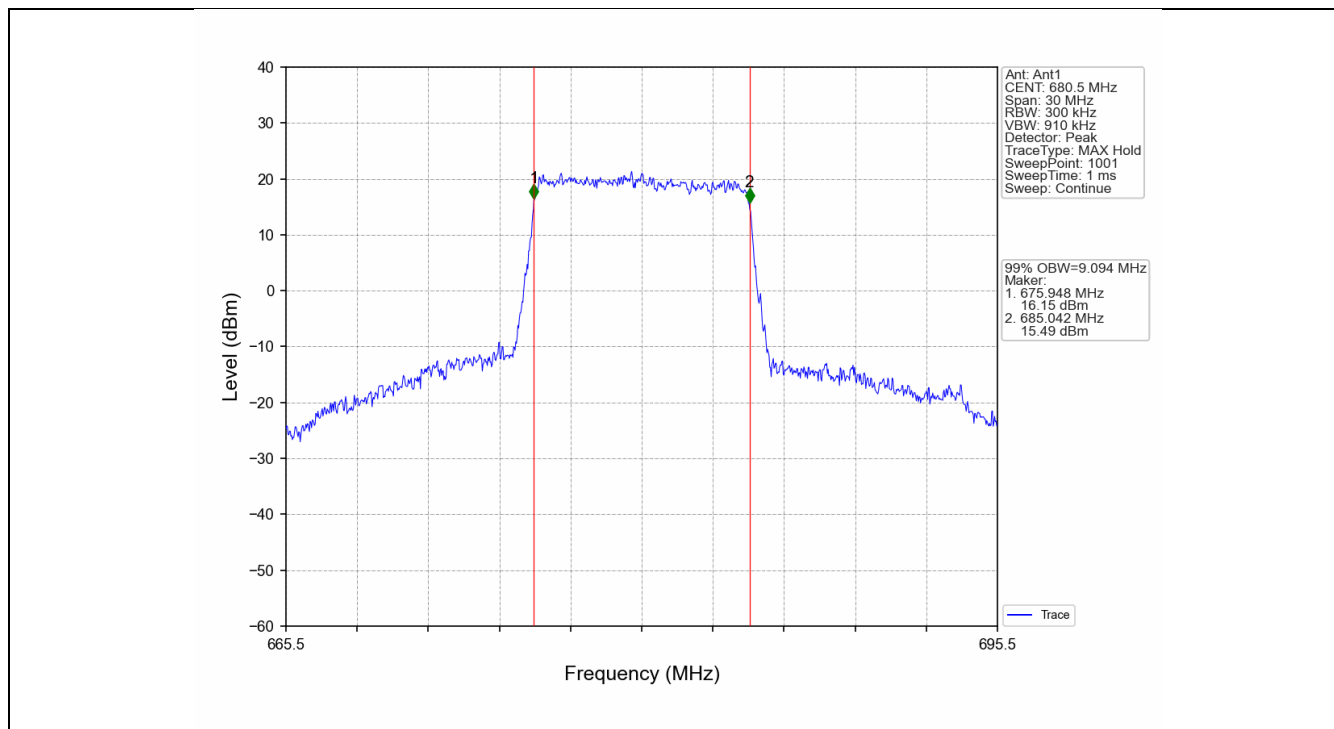
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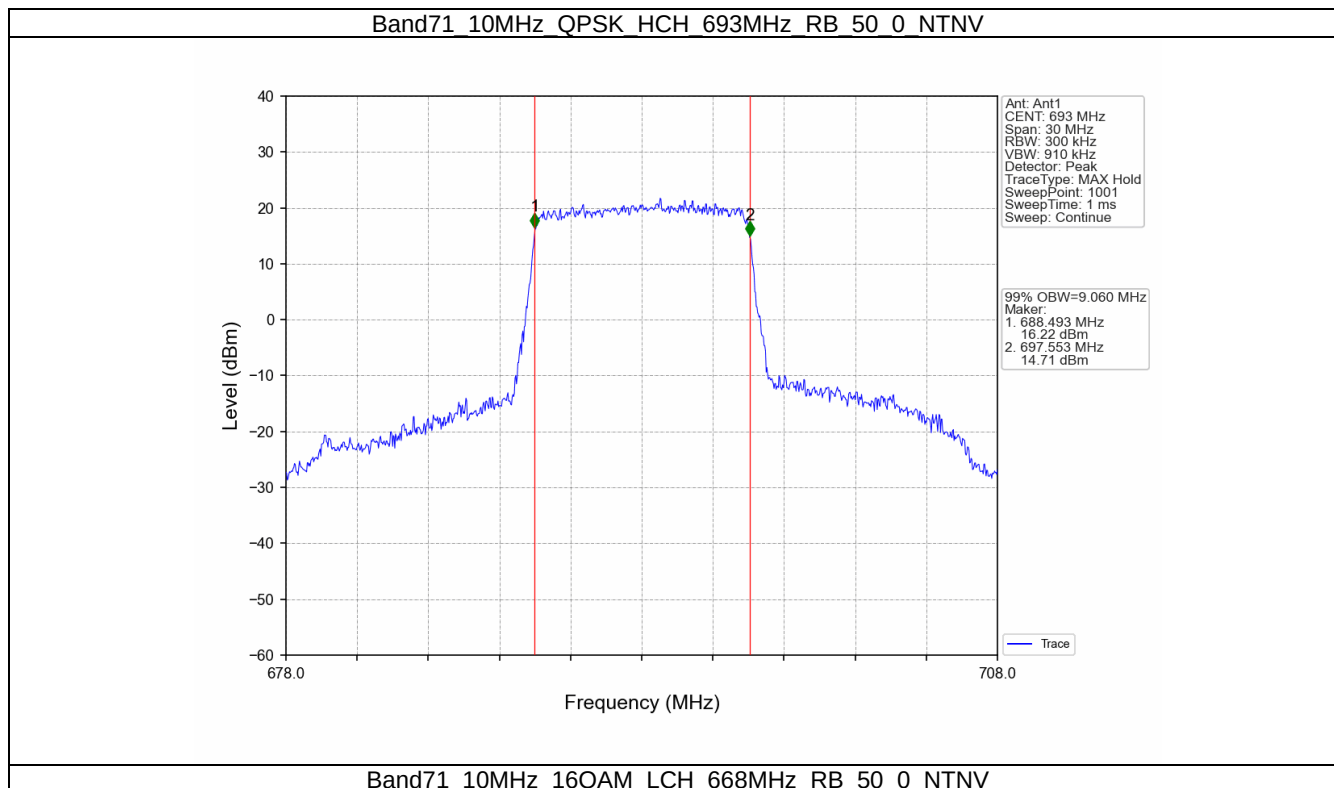


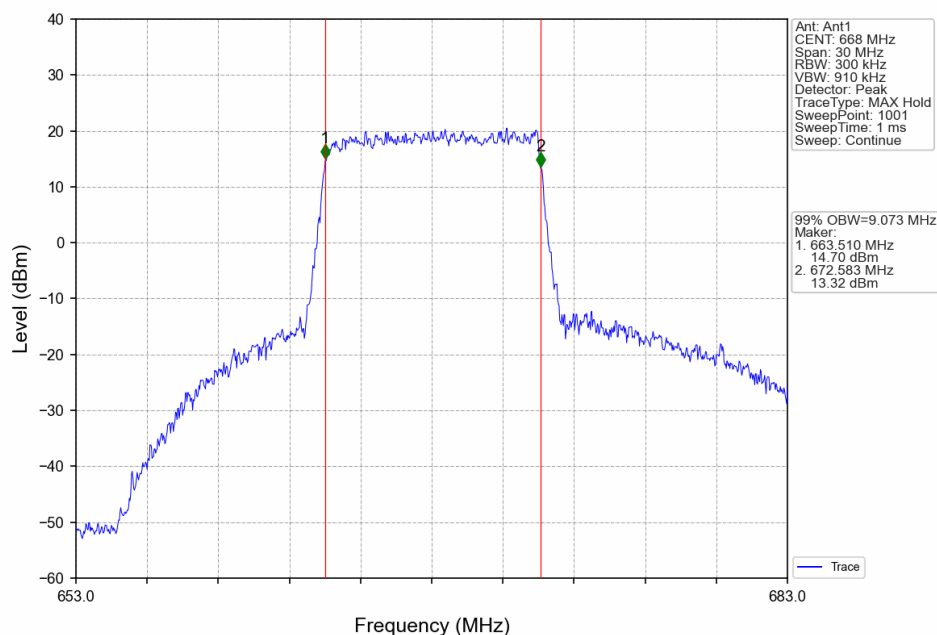
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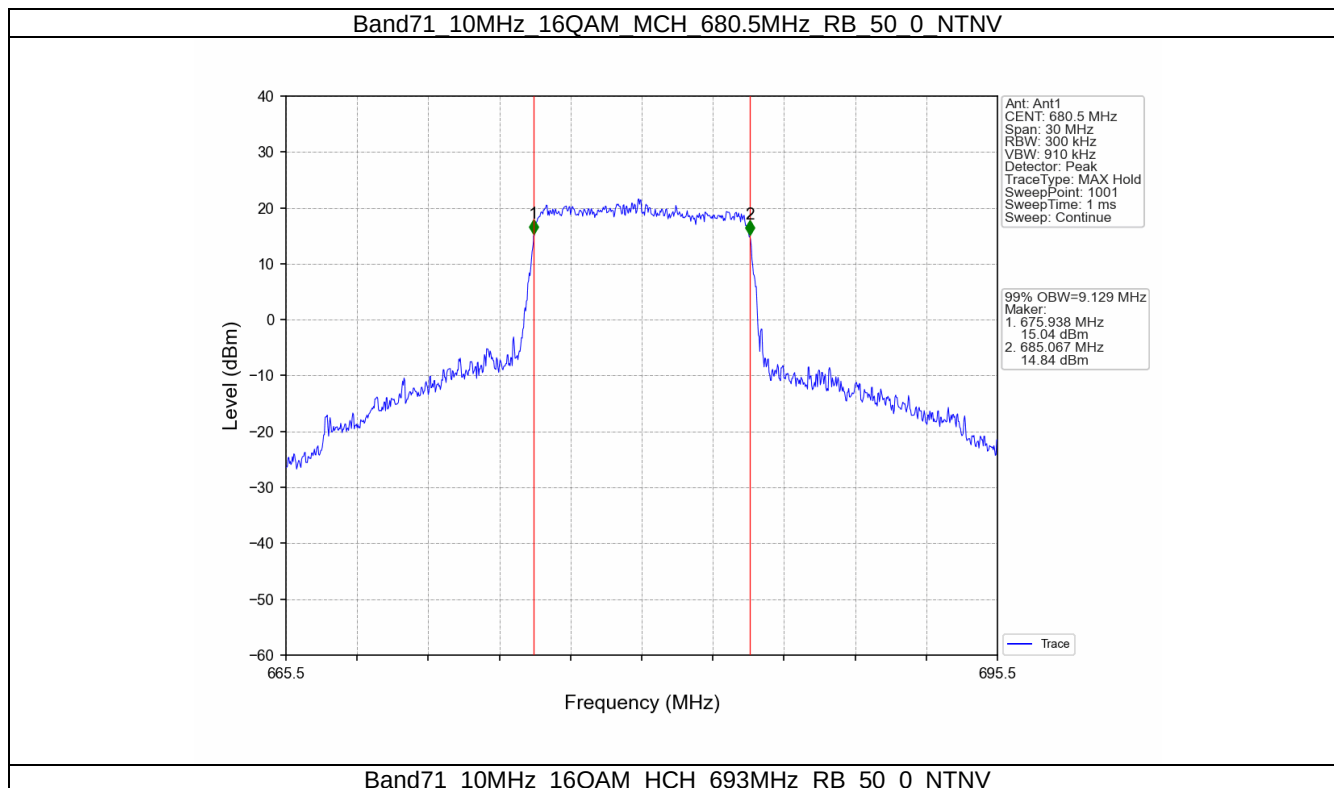
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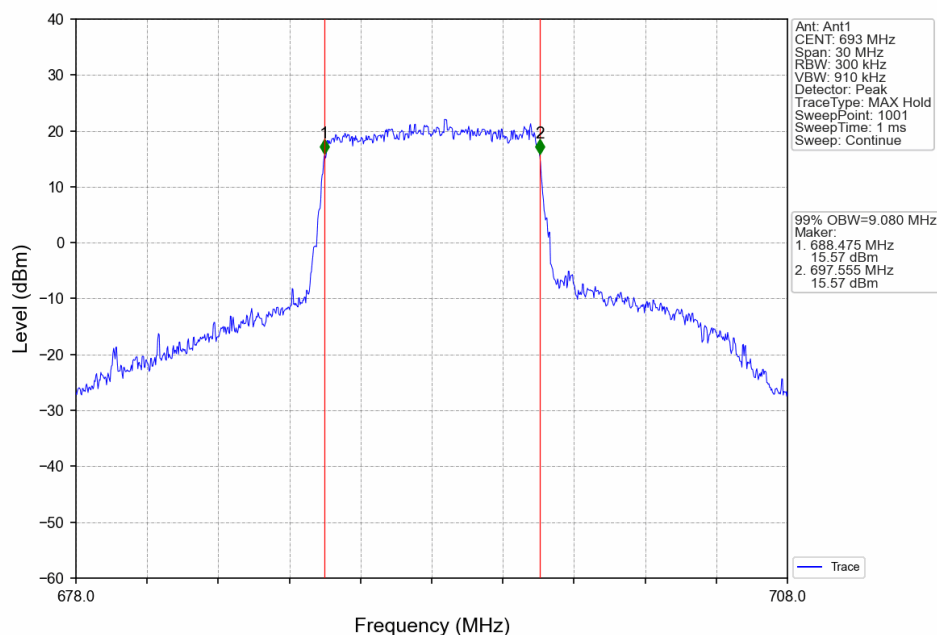
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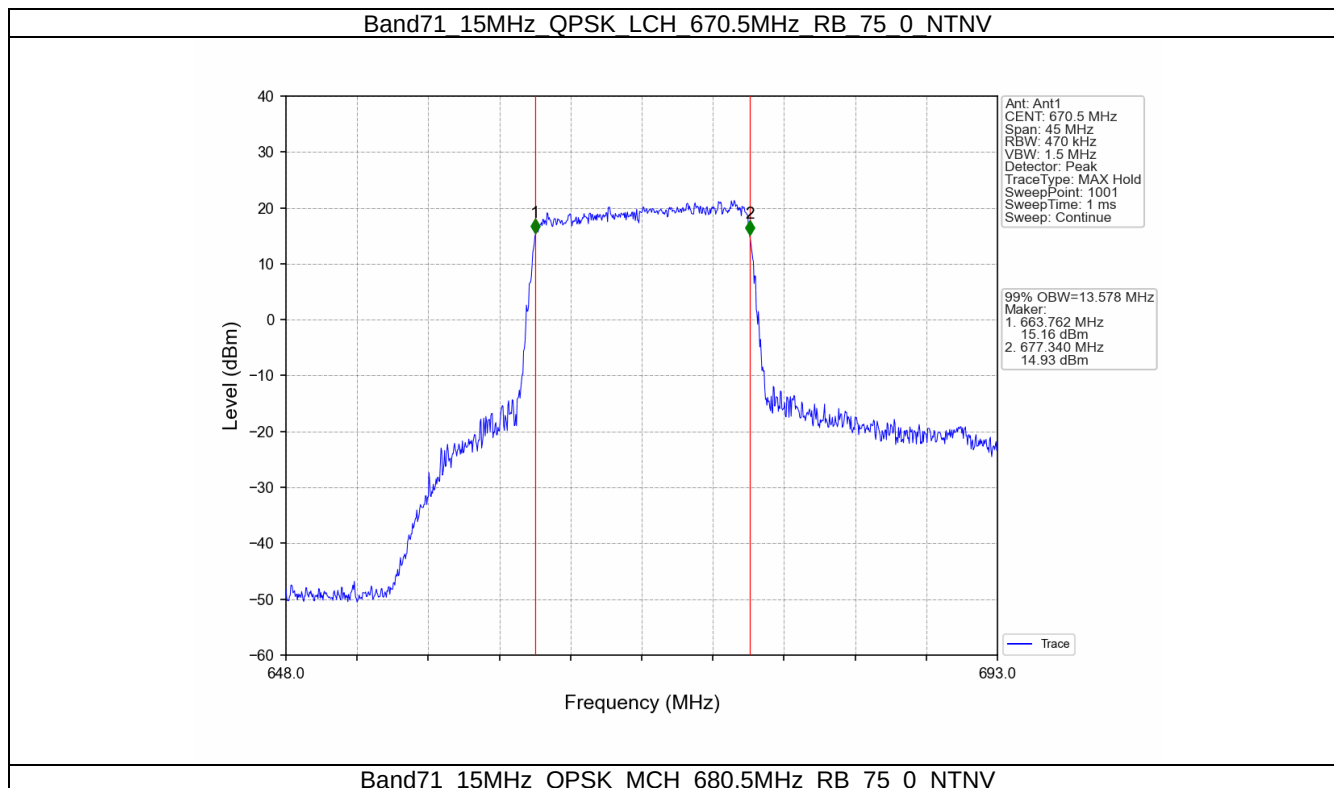
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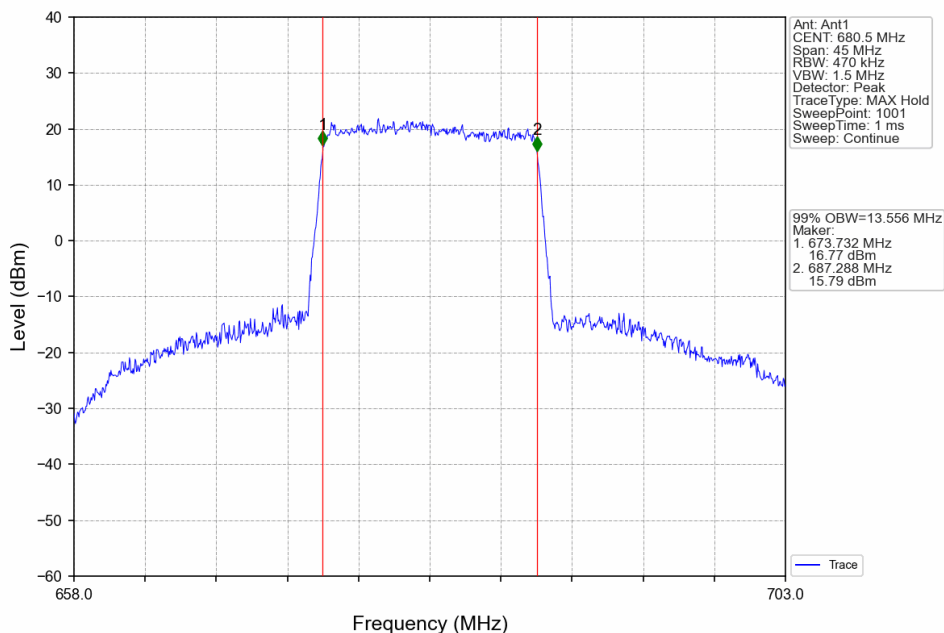


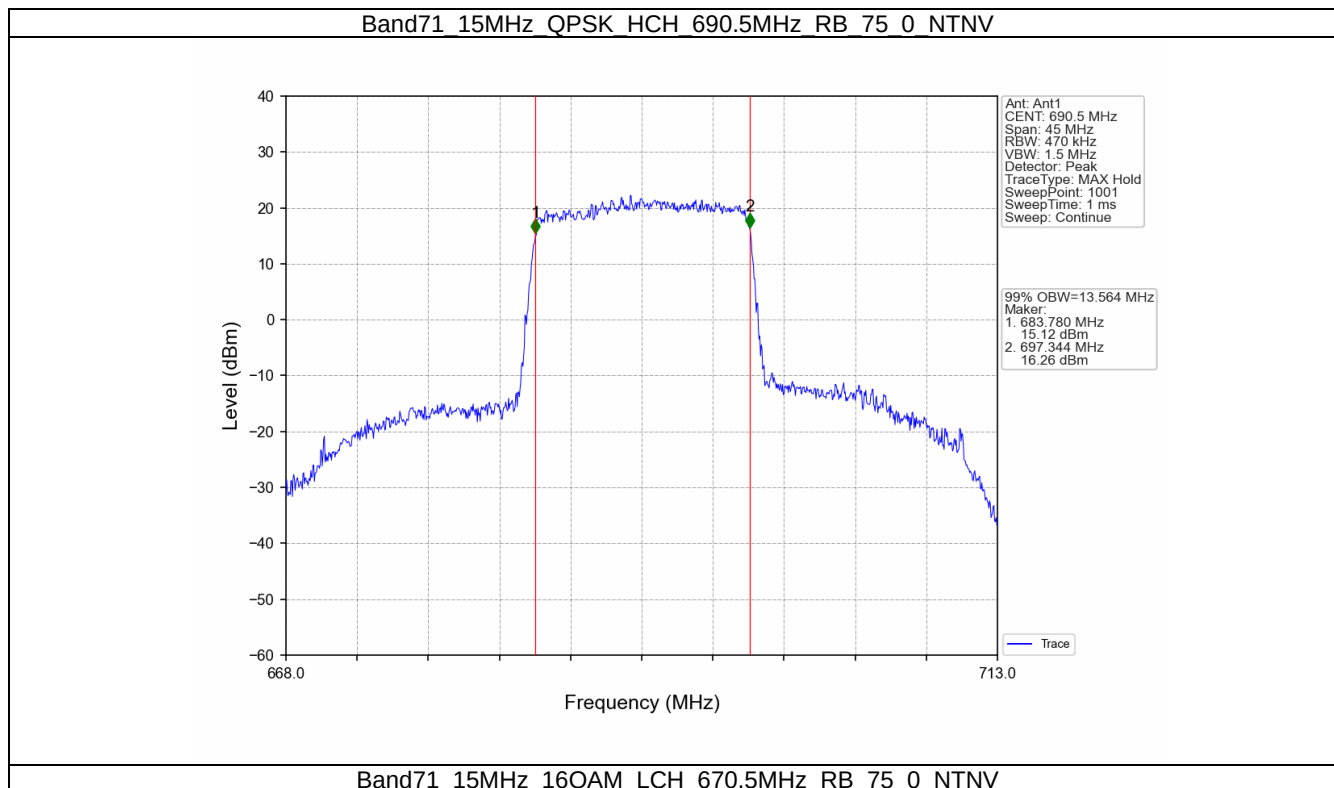


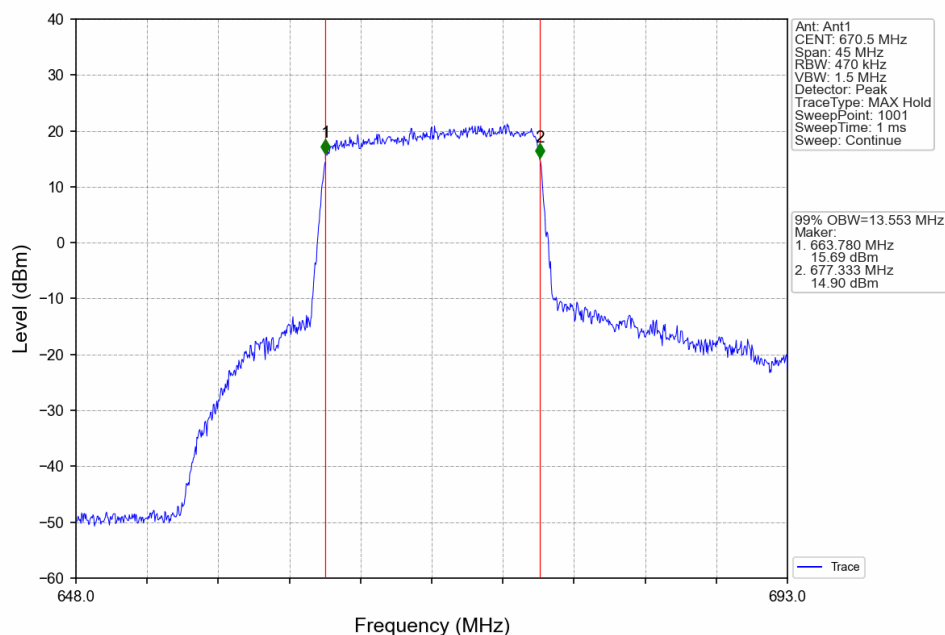


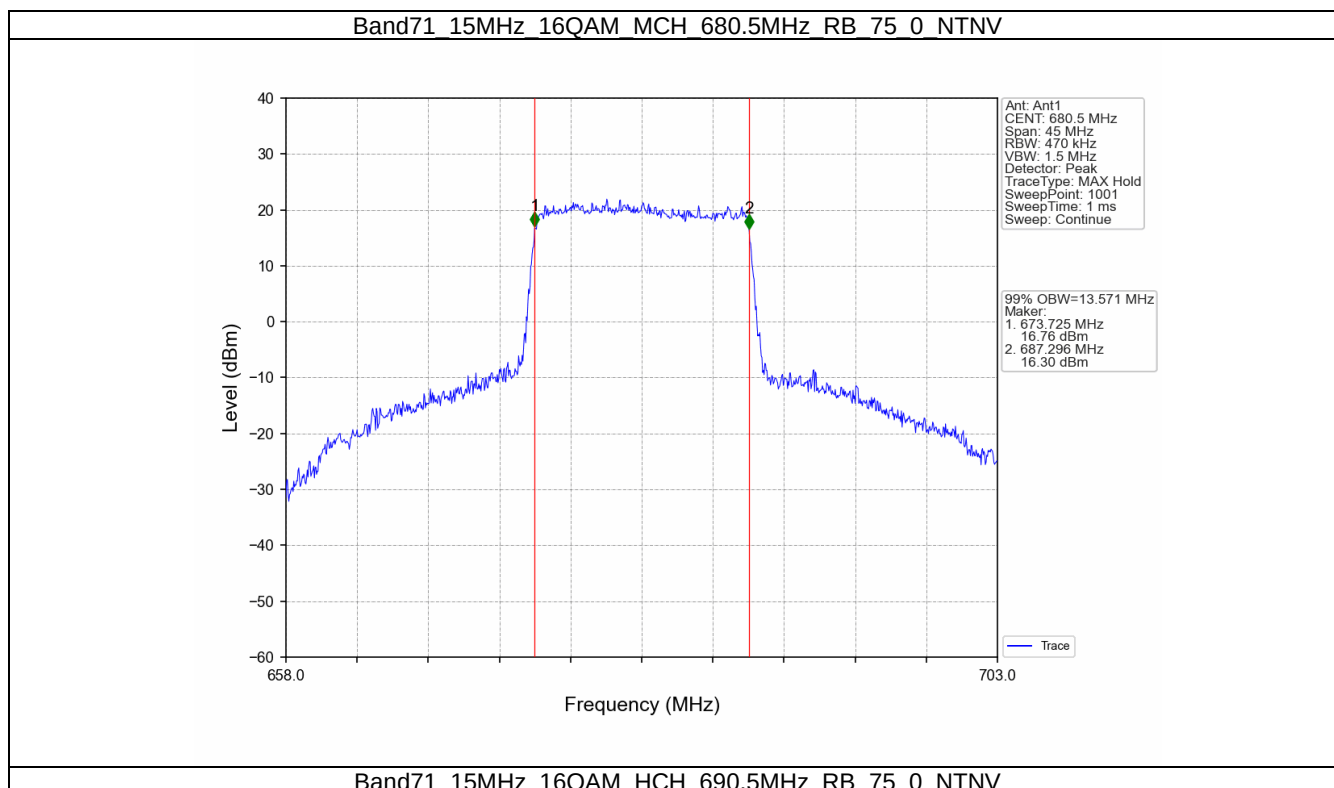


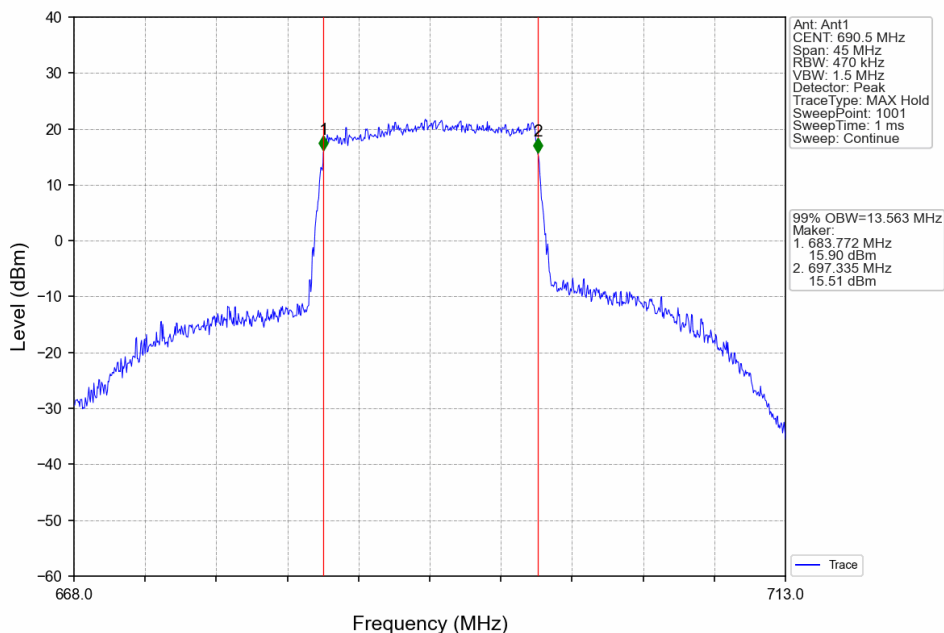


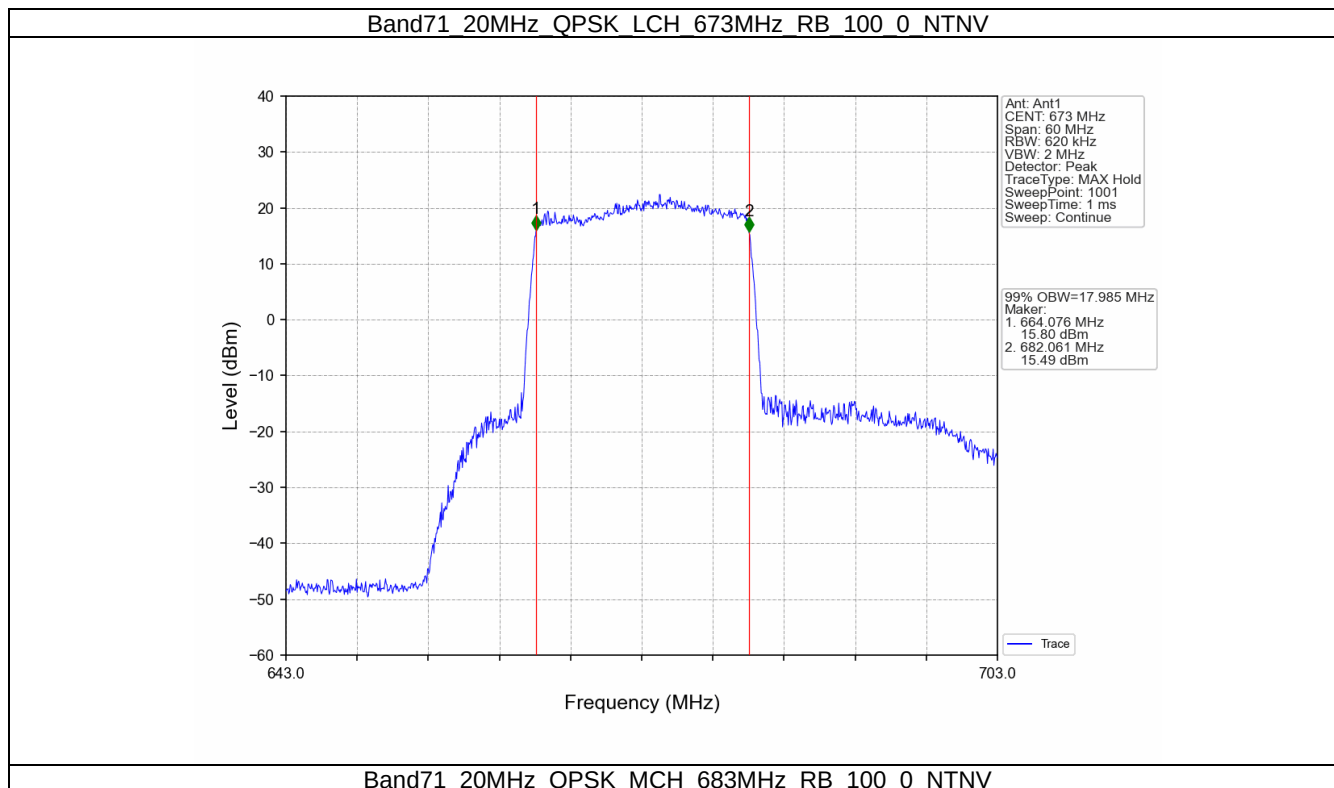


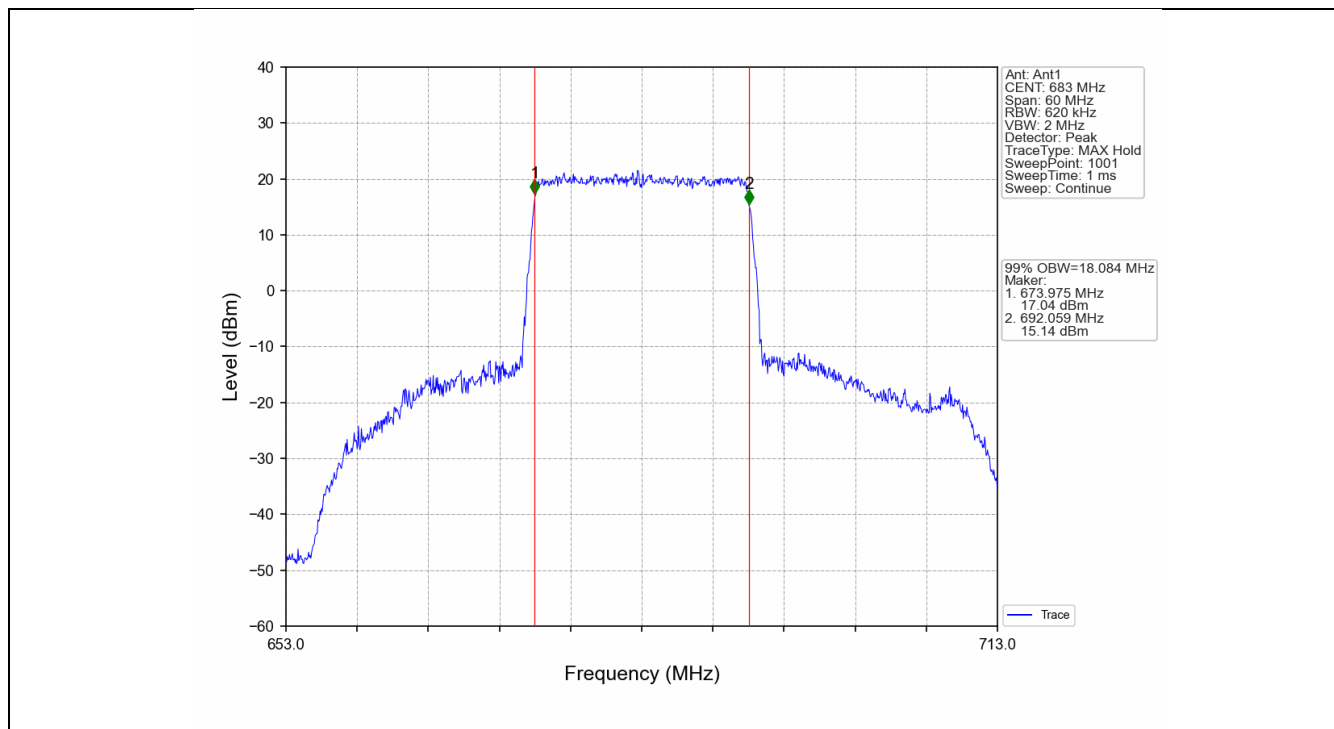










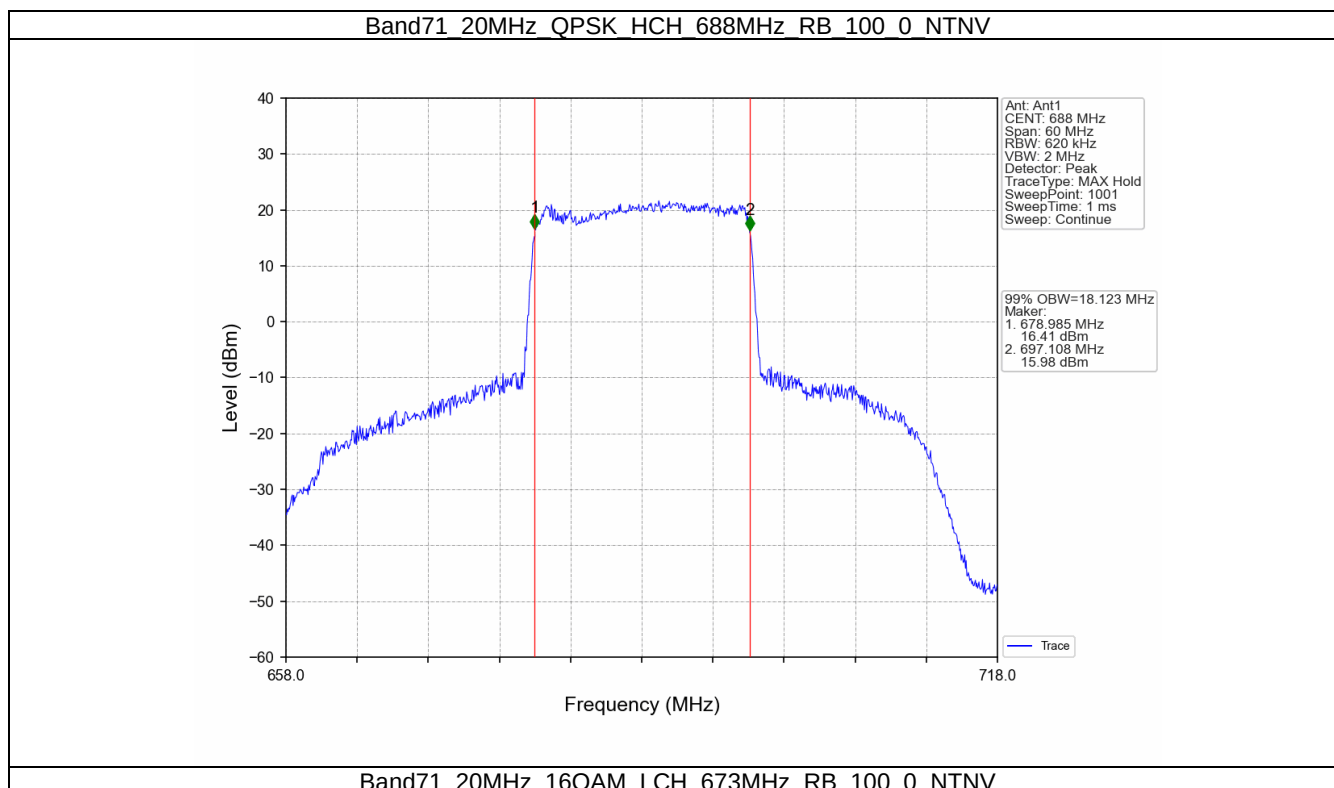


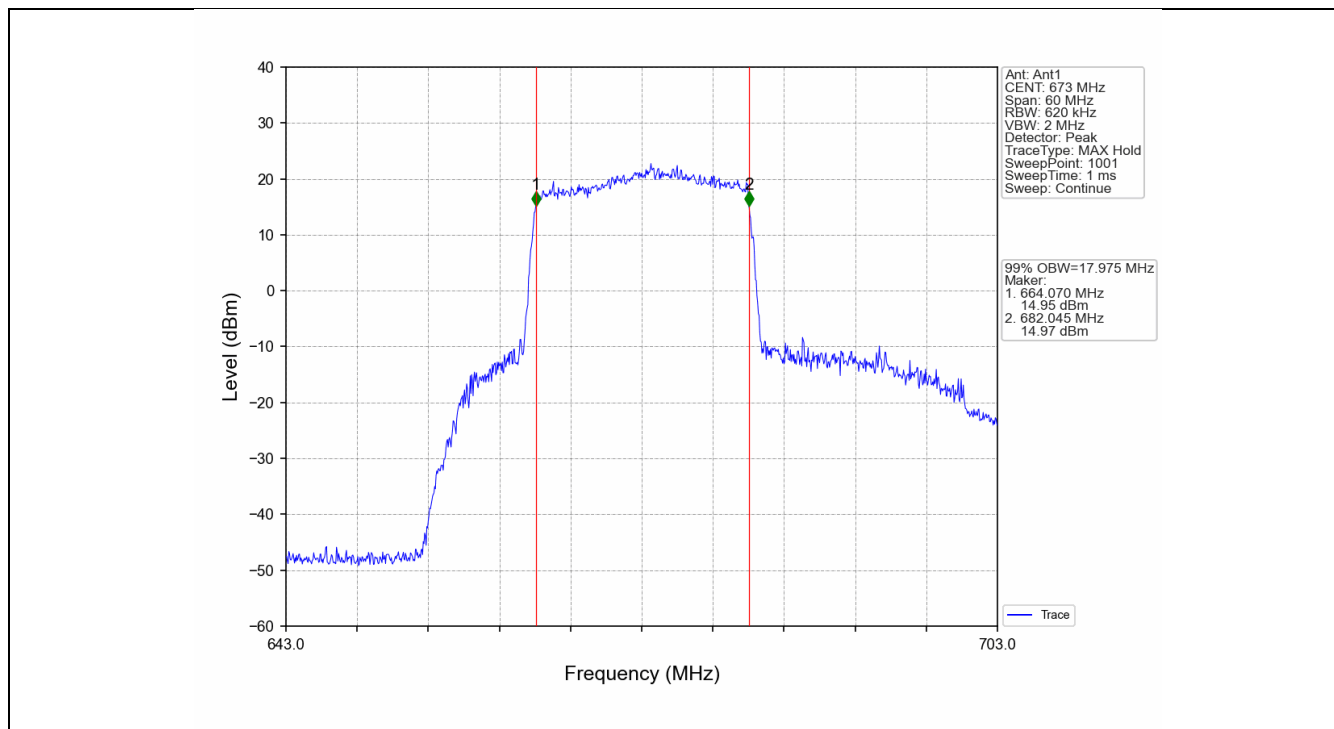
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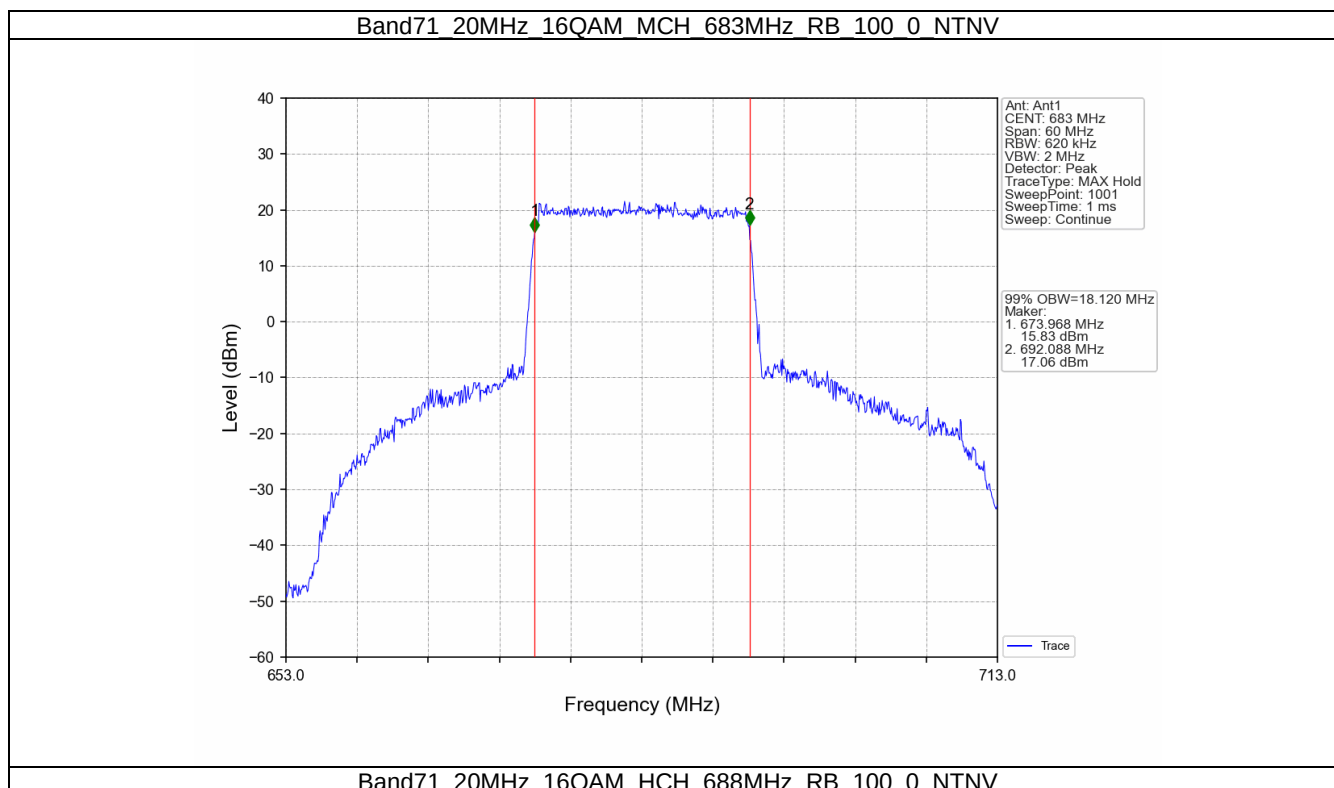


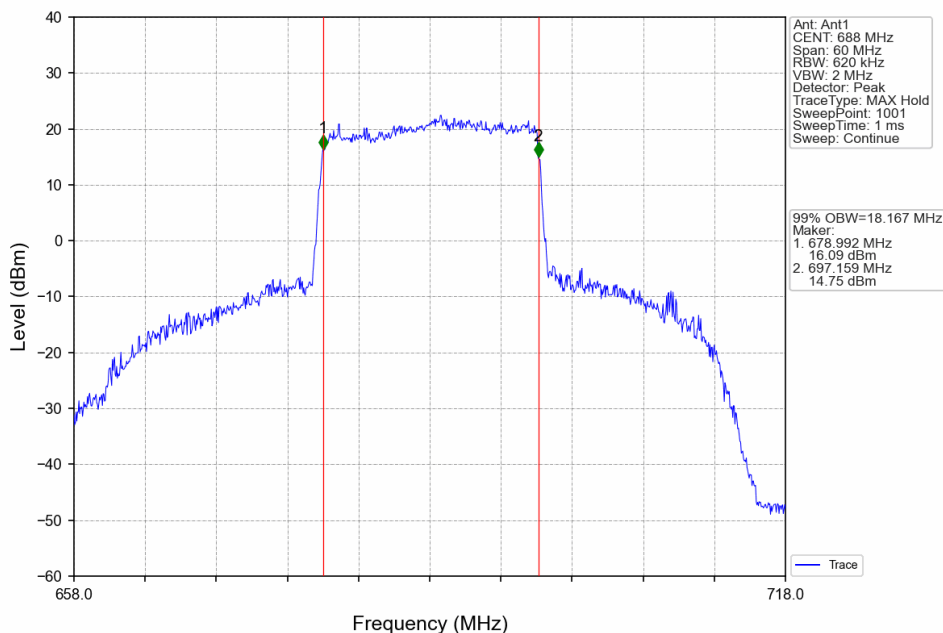
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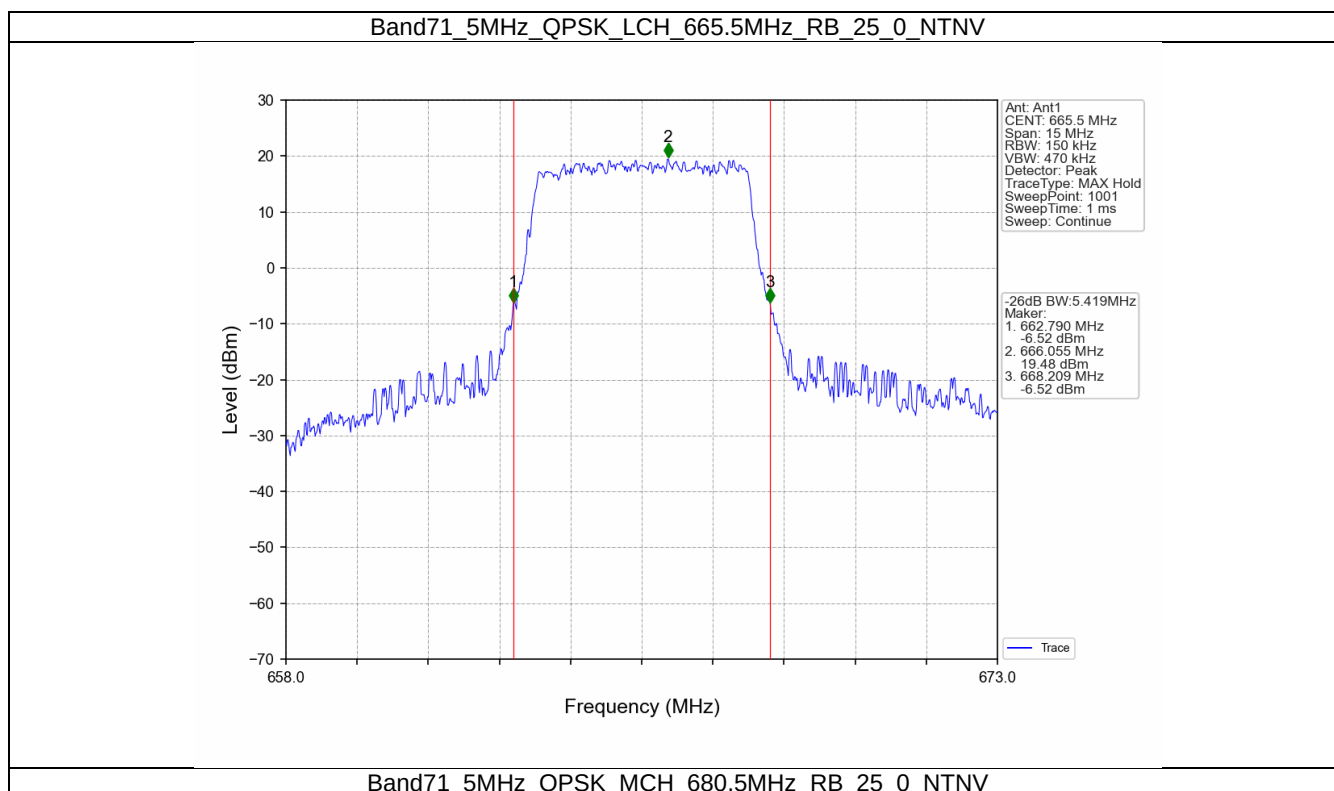
7.2 Band71_XDB

7.2.1 Test Result

Band: 71 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
5	QPSK	665.5	25	0	5.419	Pass
		680.5	25	0	5.411	Pass
		695.5	25	0	5.634	Pass
	16QAM	665.5	25	0	5.416	Pass
		680.5	25	0	5.533	Pass
		695.5	25	0	5.662	Pass
10	QPSK	668	50	0	10.132	Pass
		680.5	50	0	10.221	Pass
		693	50	0	10.210	Pass
	16QAM	668	50	0	10.133	Pass
		680.5	50	0	10.528	Pass
		693	50	0	10.088	Pass
15	QPSK	670.5	75	0	14.942	Pass
		680.5	75	0	14.940	Pass
		690.5	75	0	14.905	Pass
	16QAM	670.5	75	0	14.946	Pass
		680.5	75	0	14.972	Pass
		690.5	75	0	14.992	Pass
20	QPSK	673	100	0	19.533	Pass
		683	100	0	19.725	Pass
		688	100	0	19.539	Pass
	16QAM	673	100	0	19.488	Pass
		683	100	0	19.759	Pass
		688	100	0	19.659	Pass



7.2.2 Test Graph



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