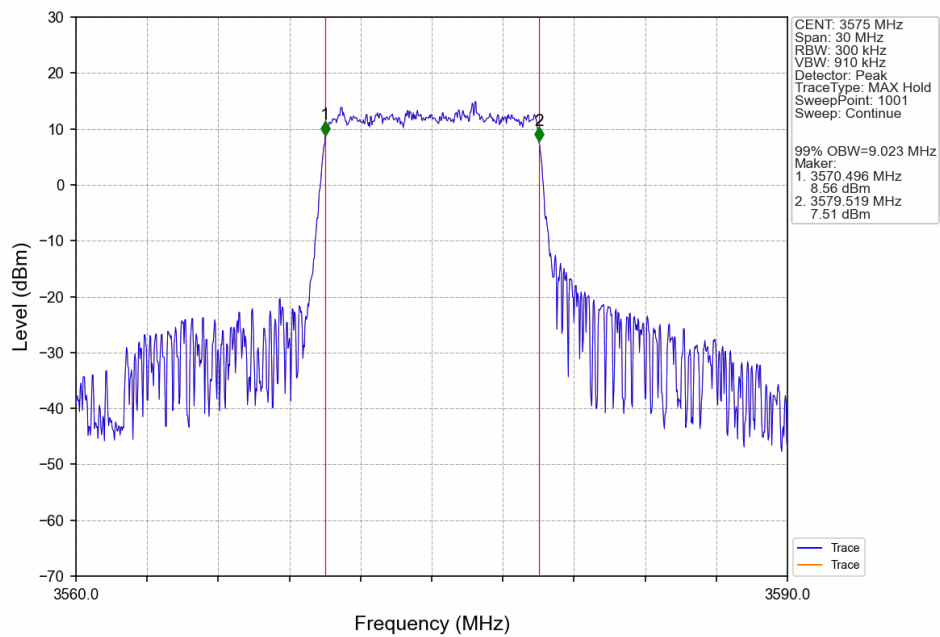
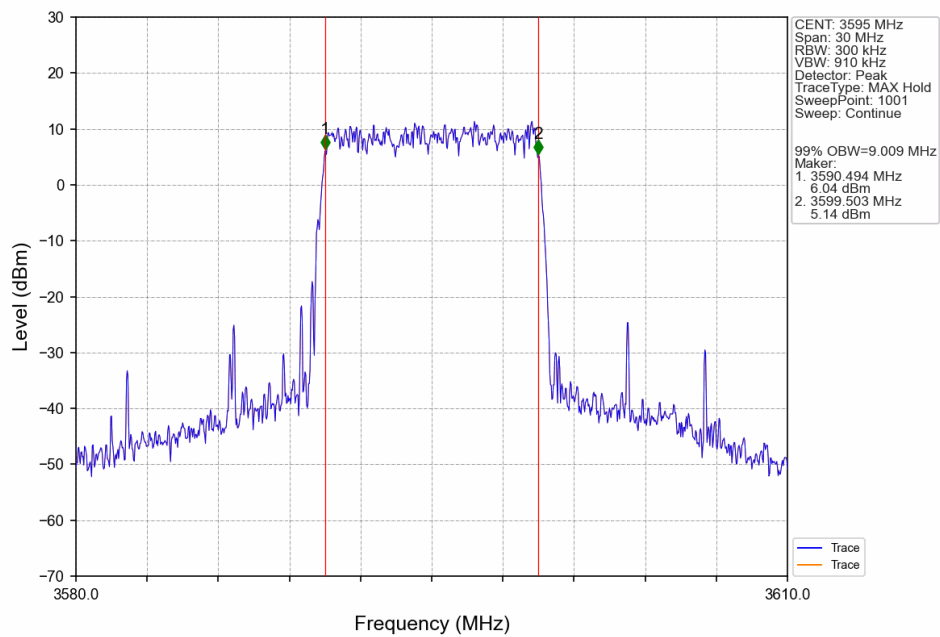


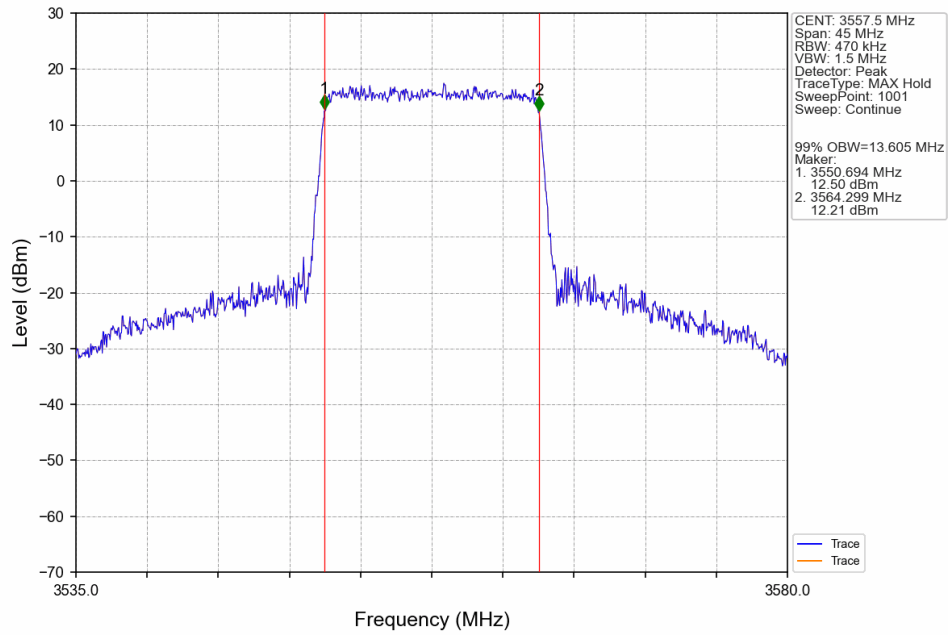
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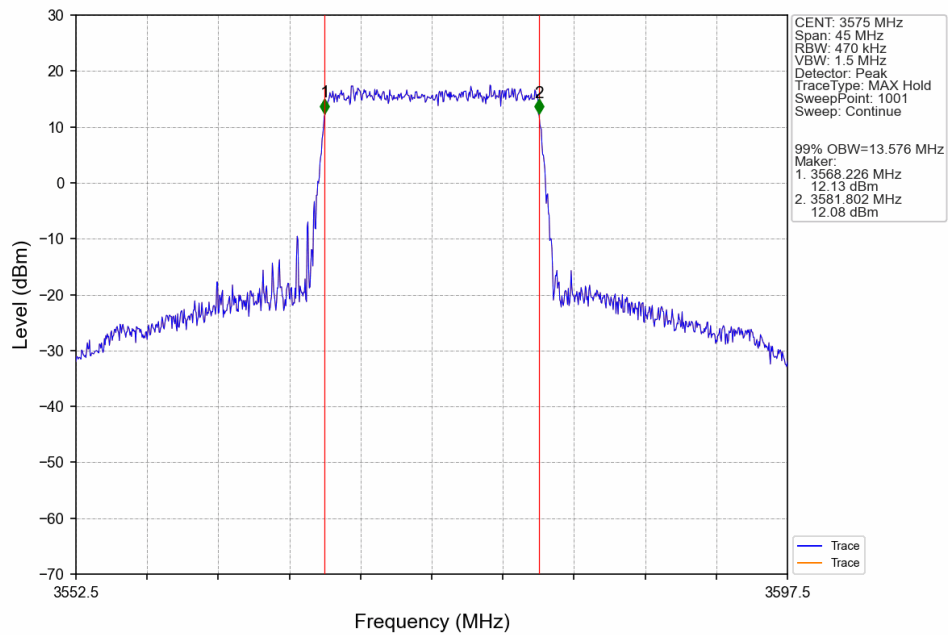
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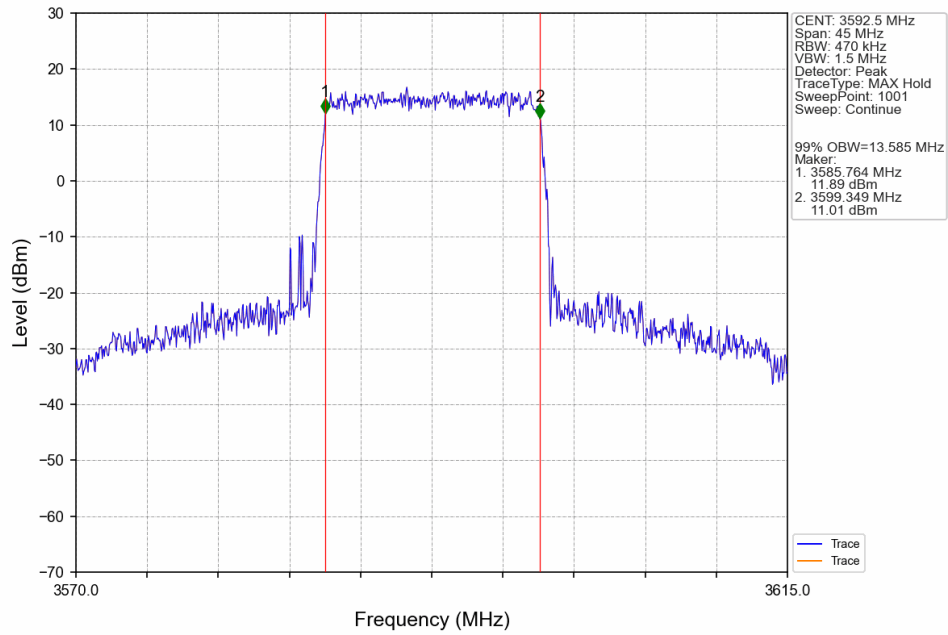
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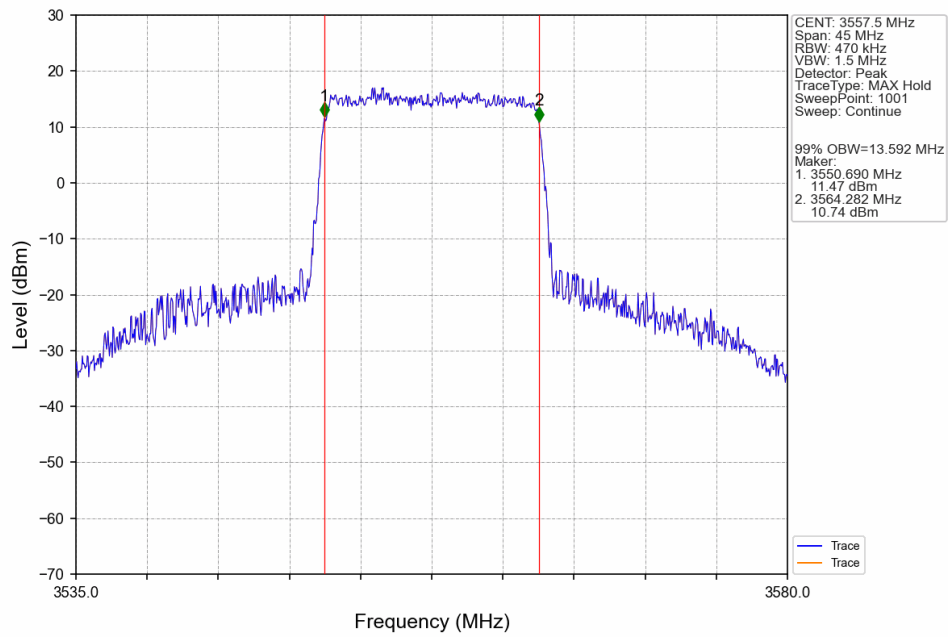
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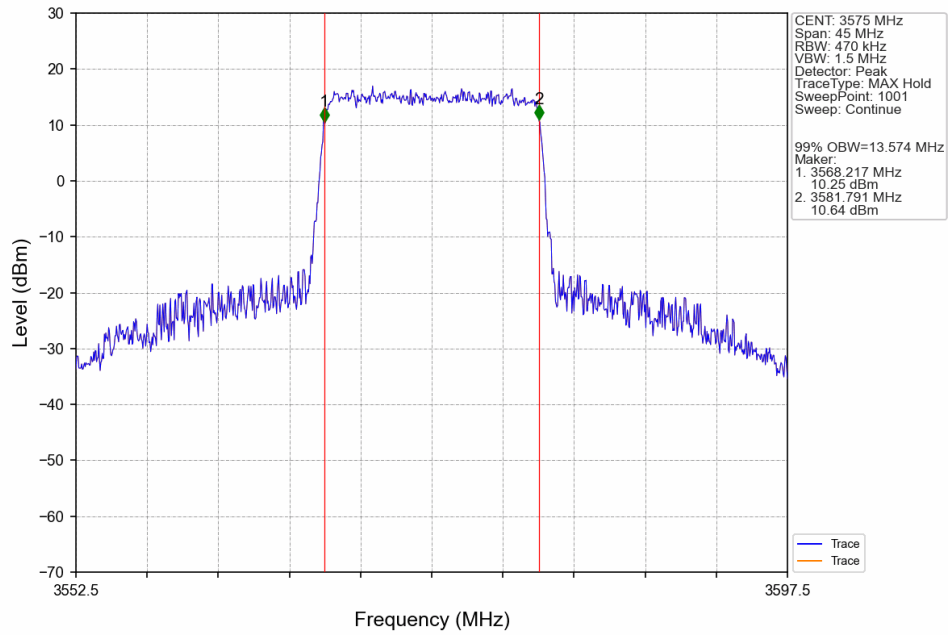
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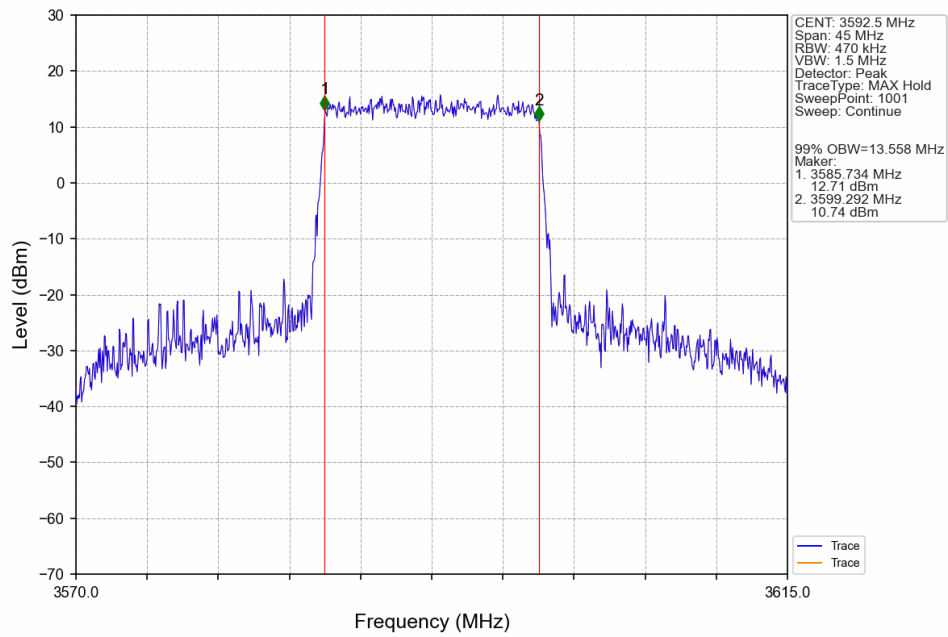
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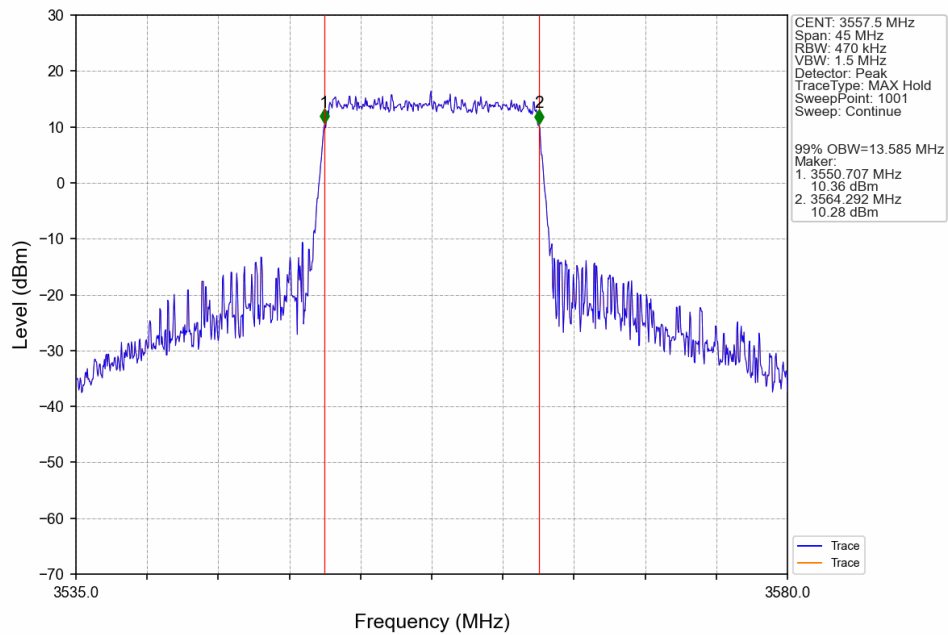
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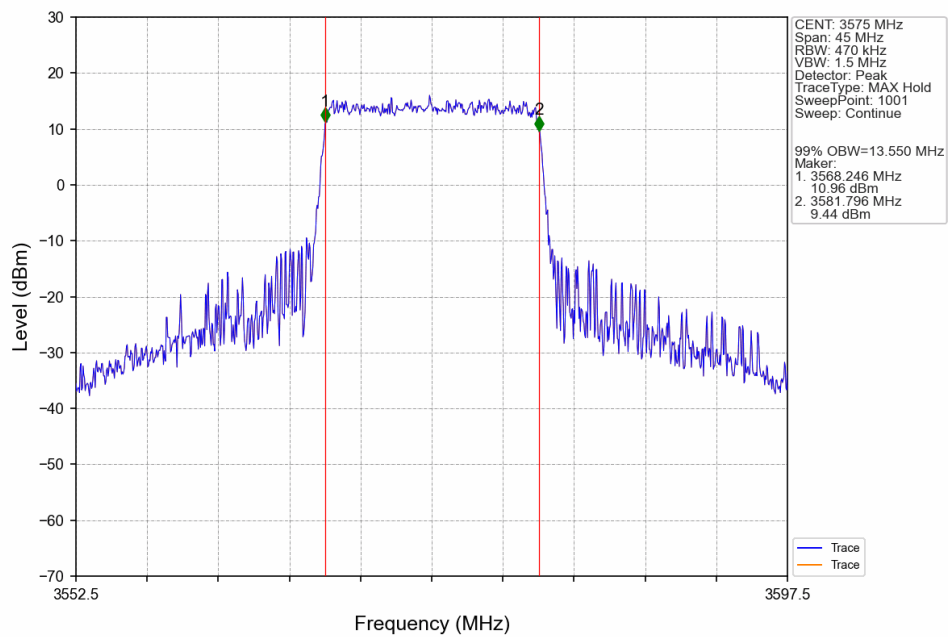
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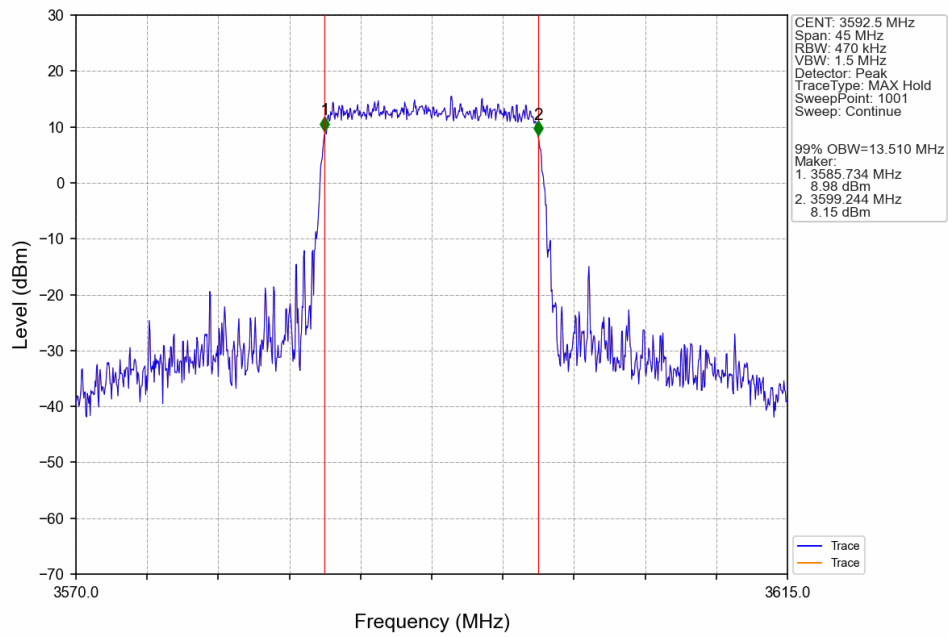
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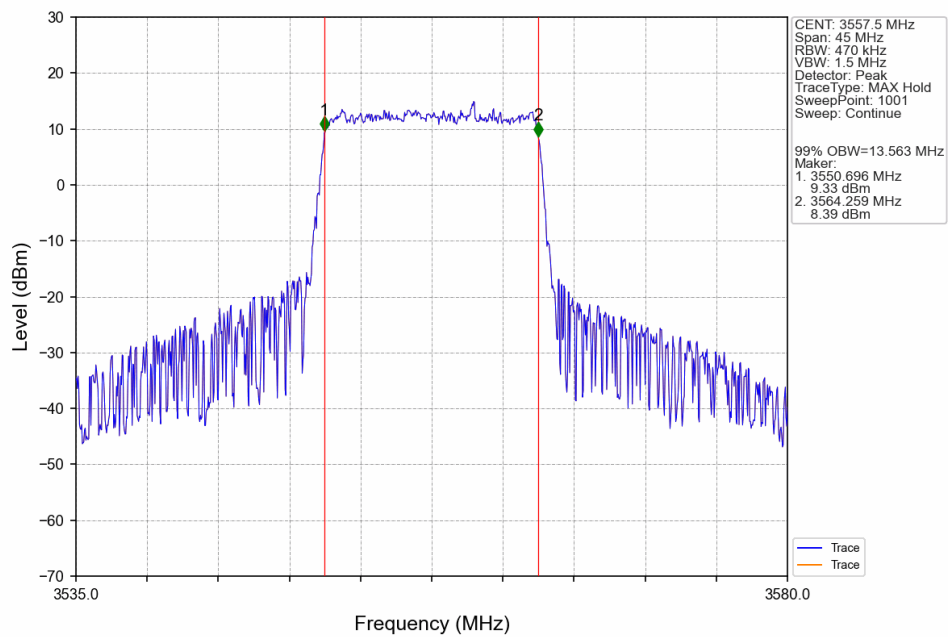
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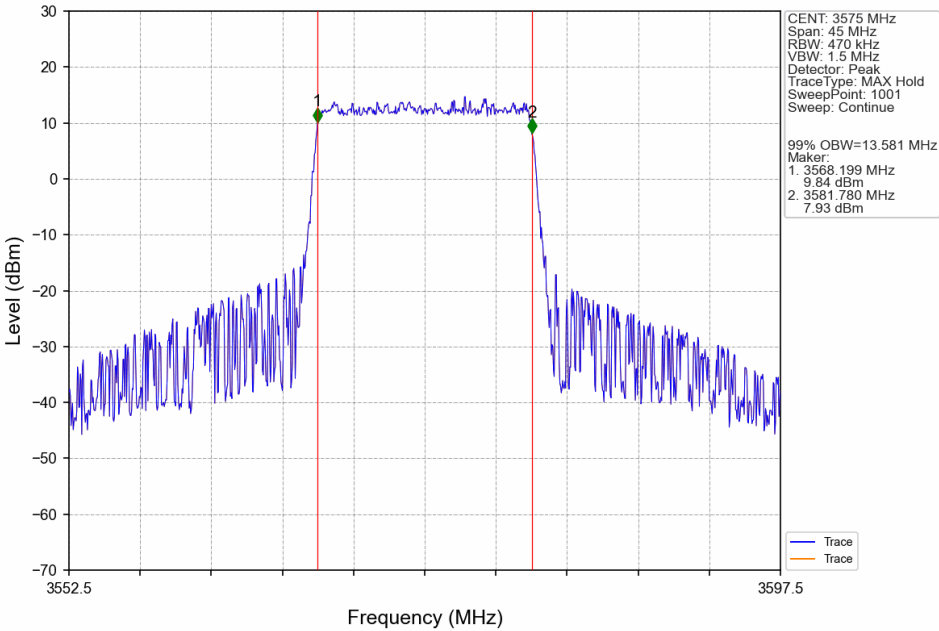
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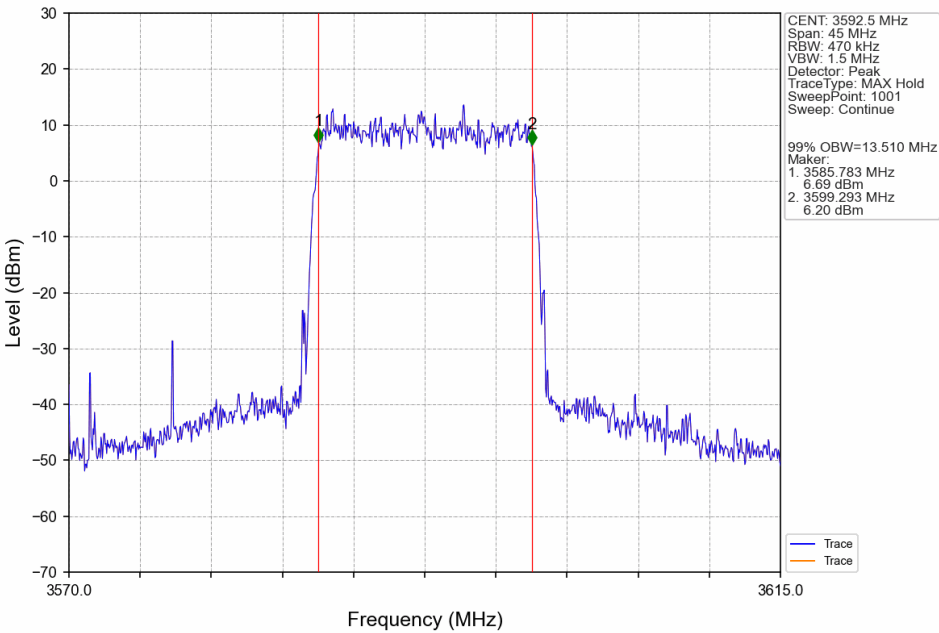
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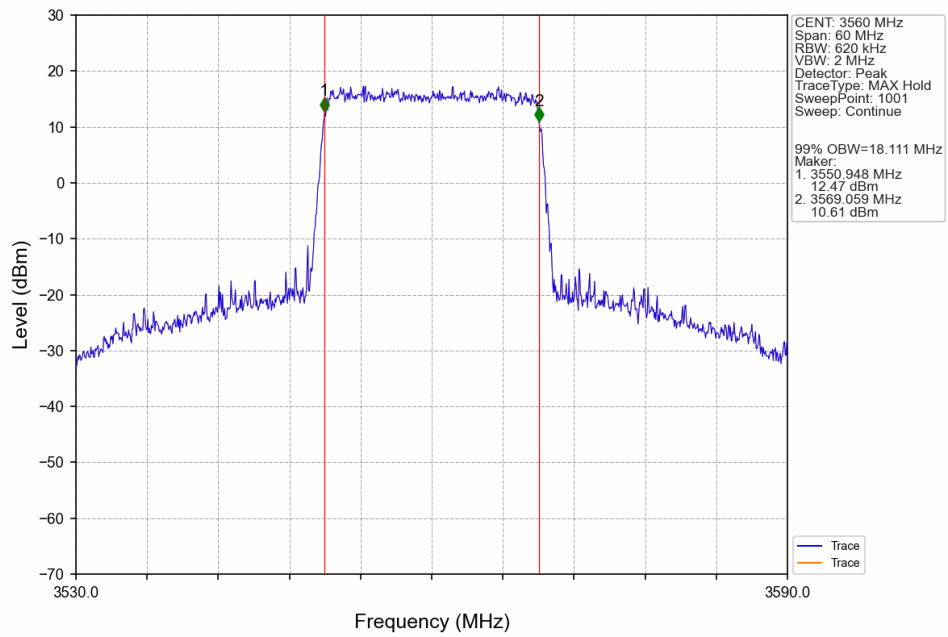
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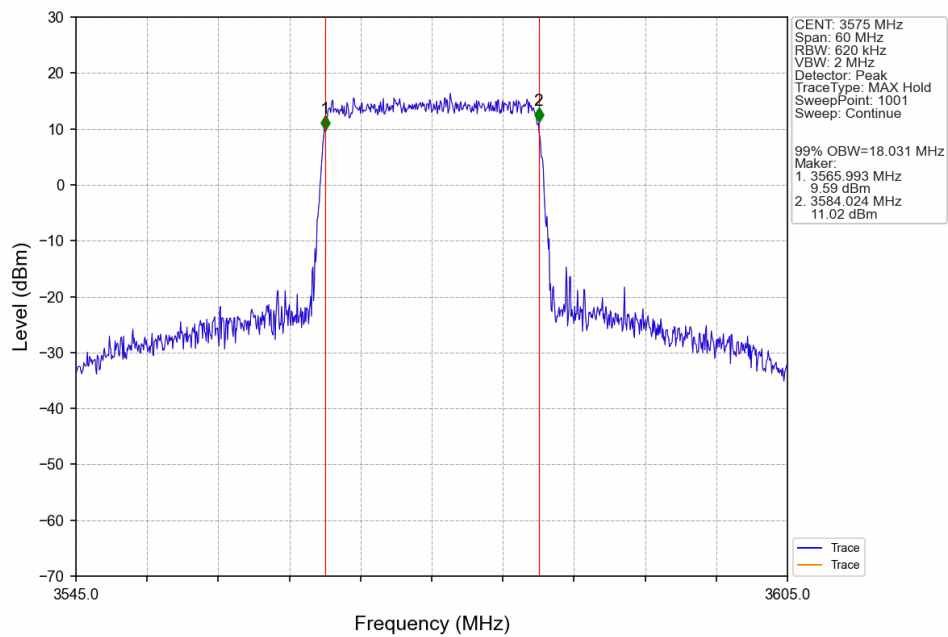
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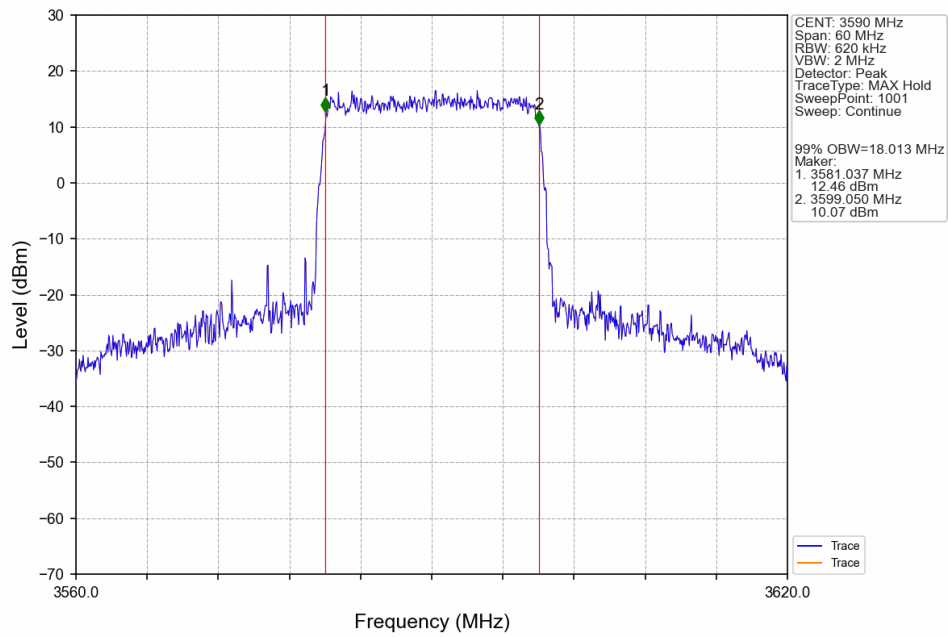
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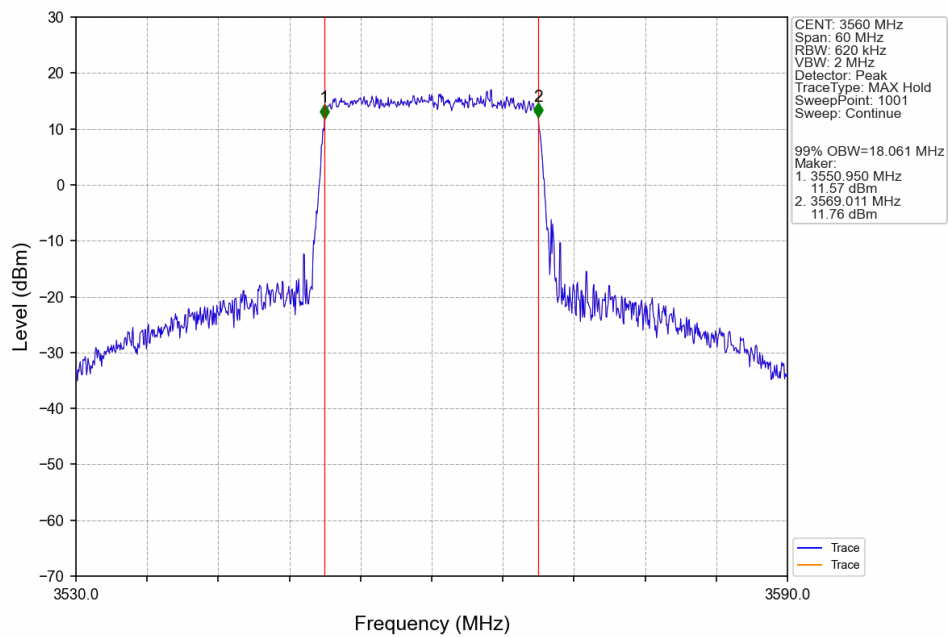
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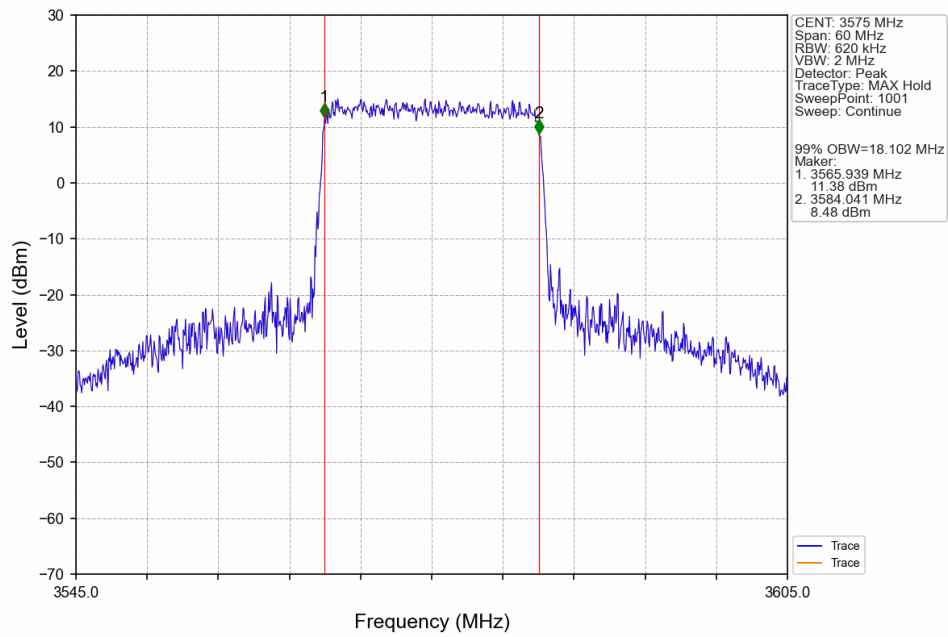
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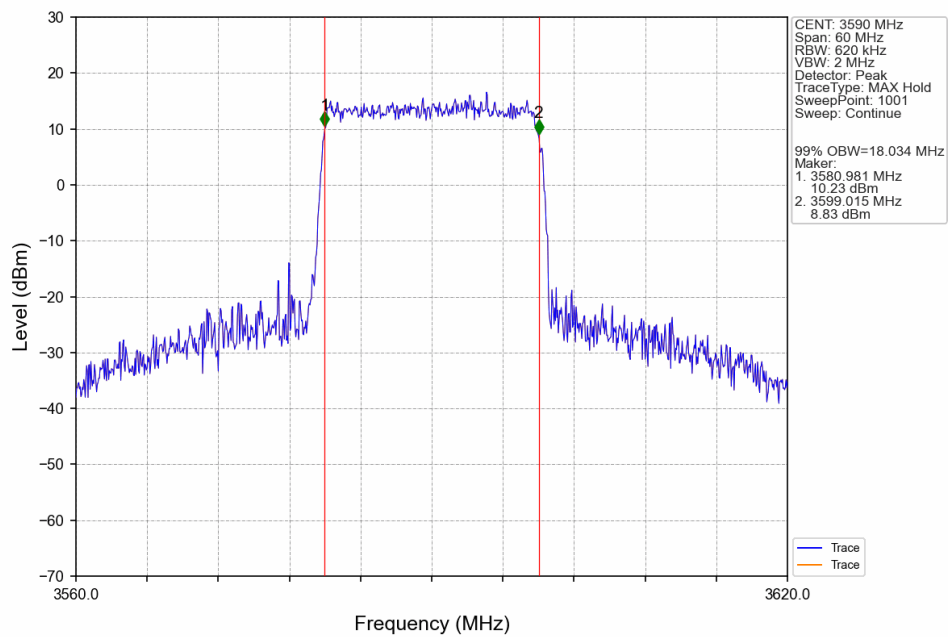
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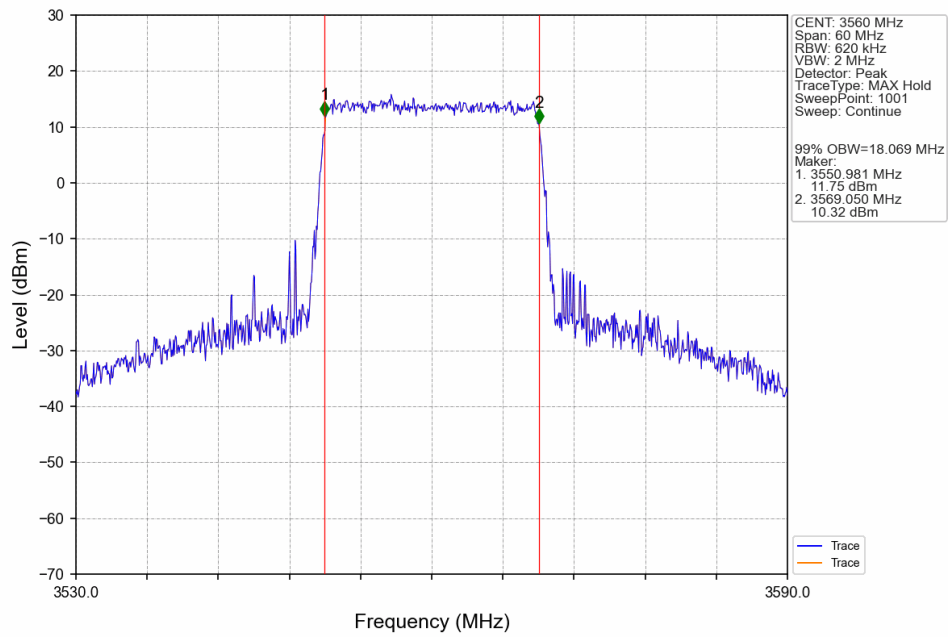
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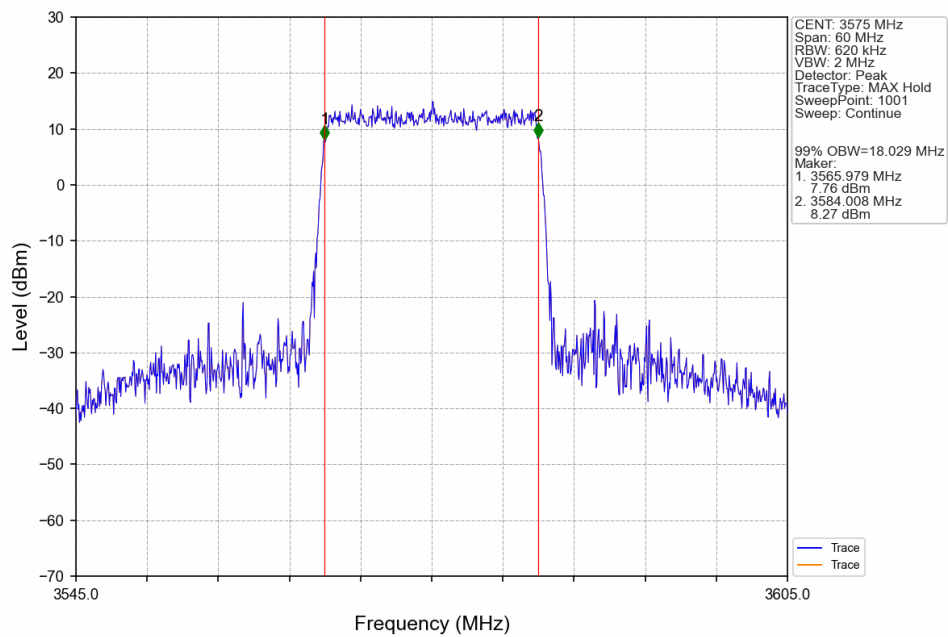
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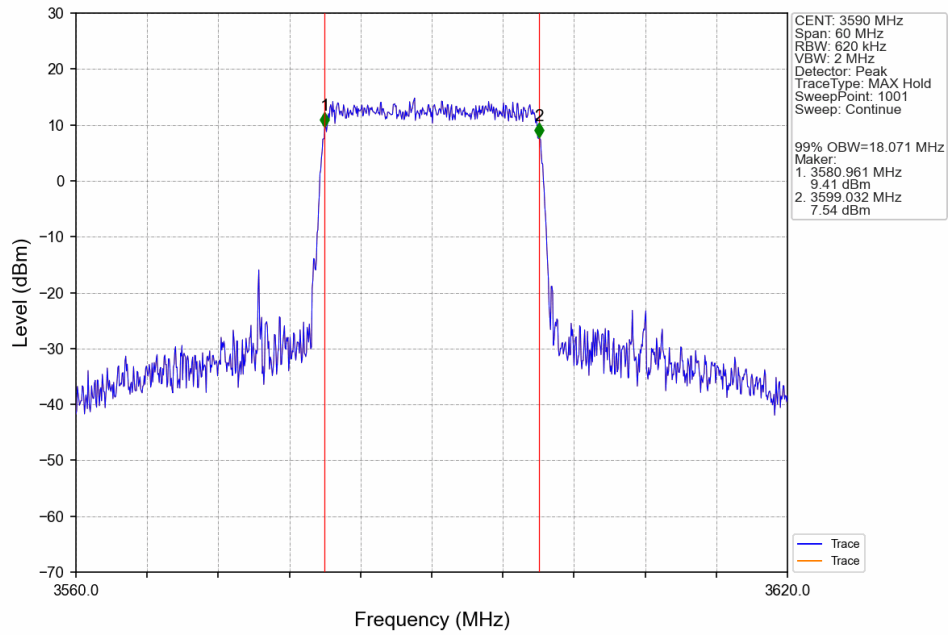
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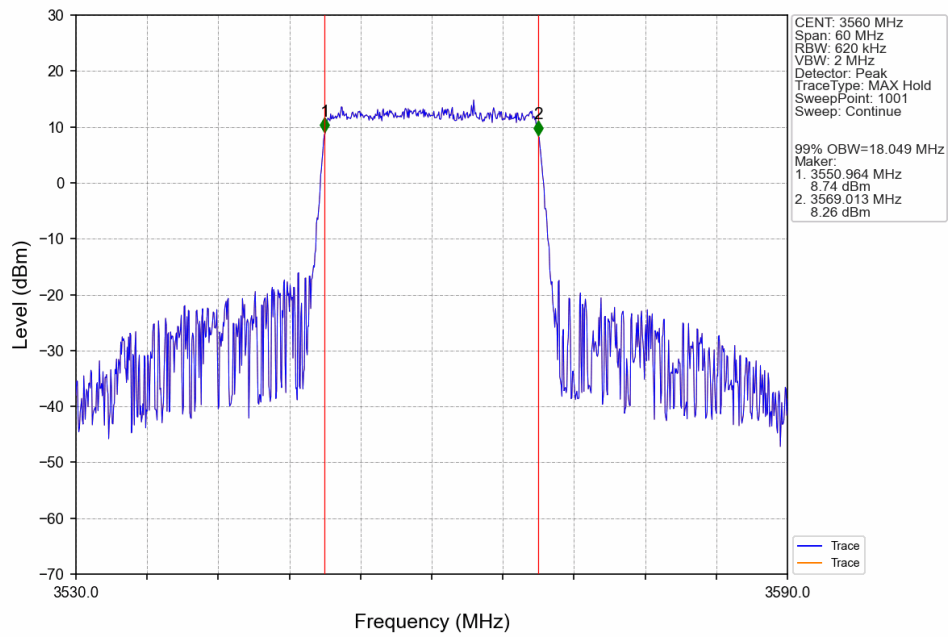
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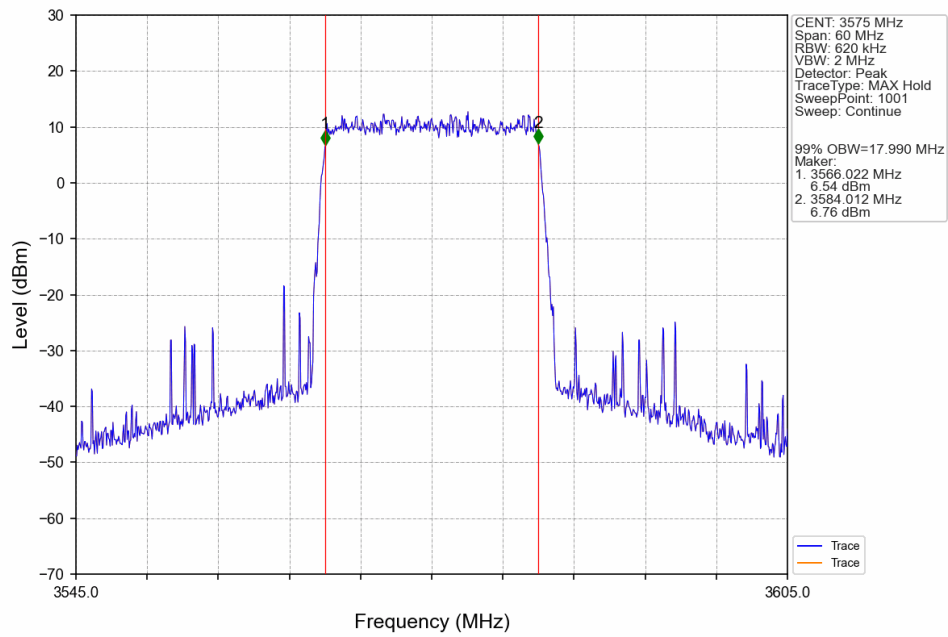
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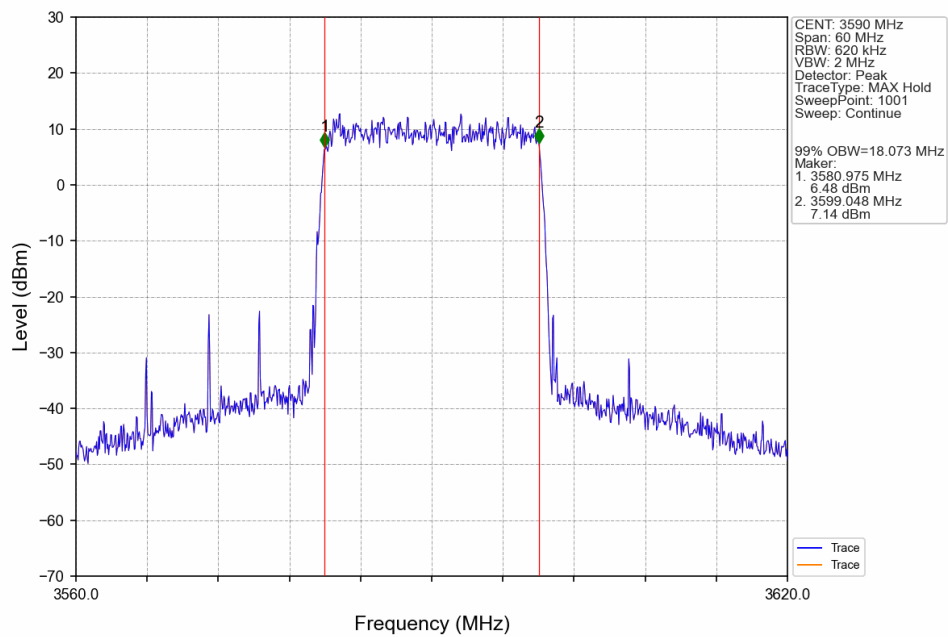
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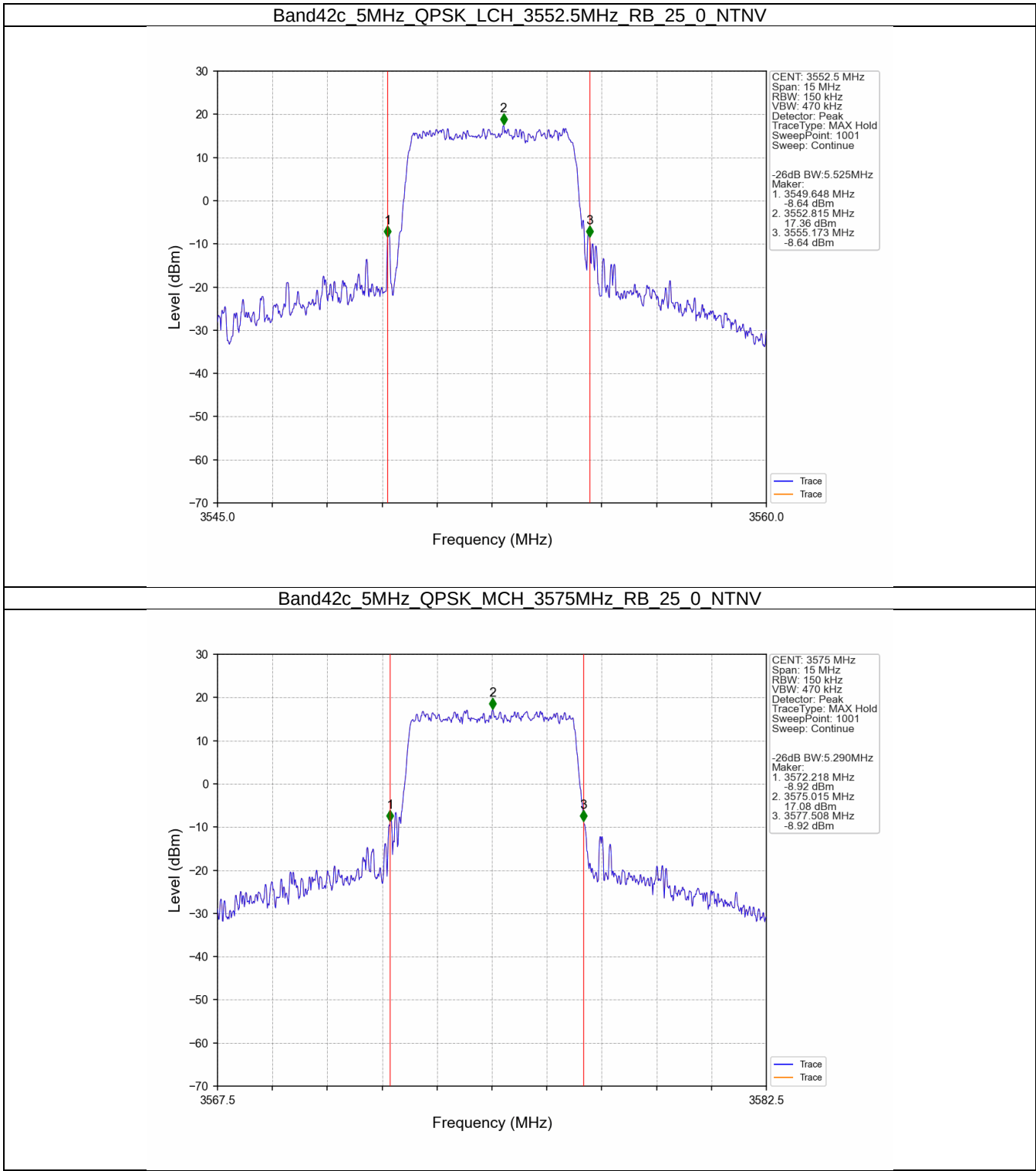
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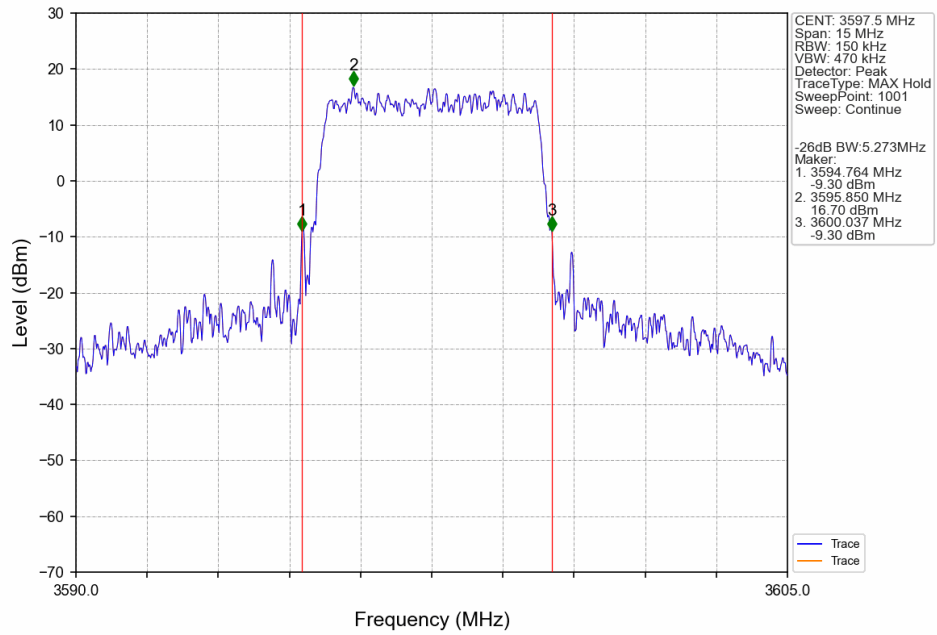
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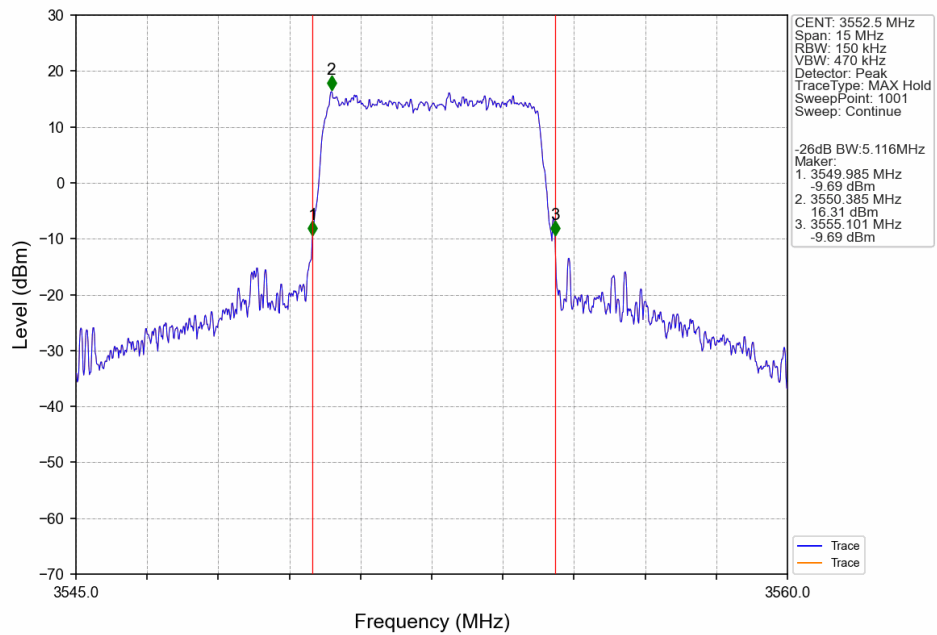
3.2.2 Band42c_XDB



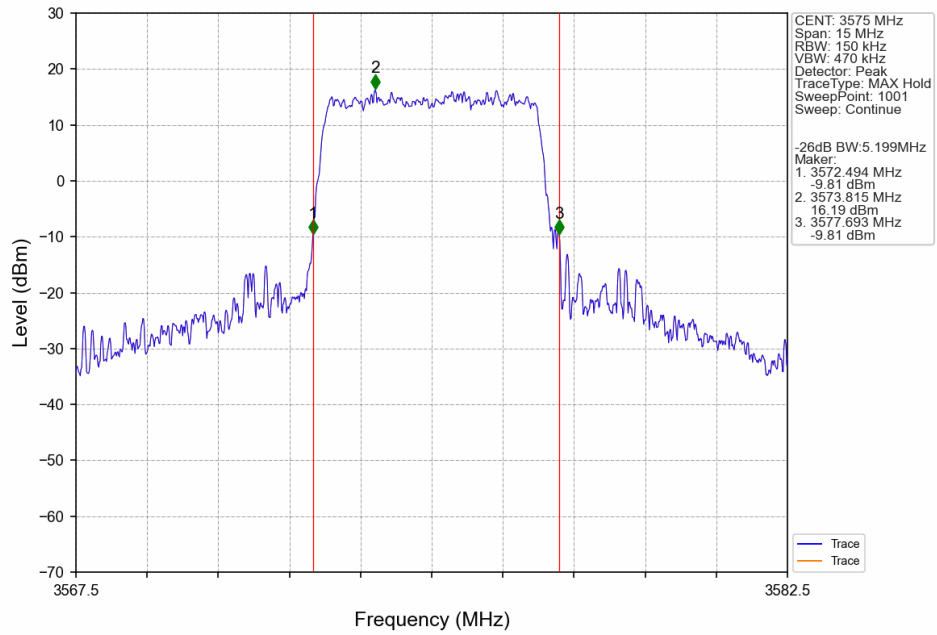
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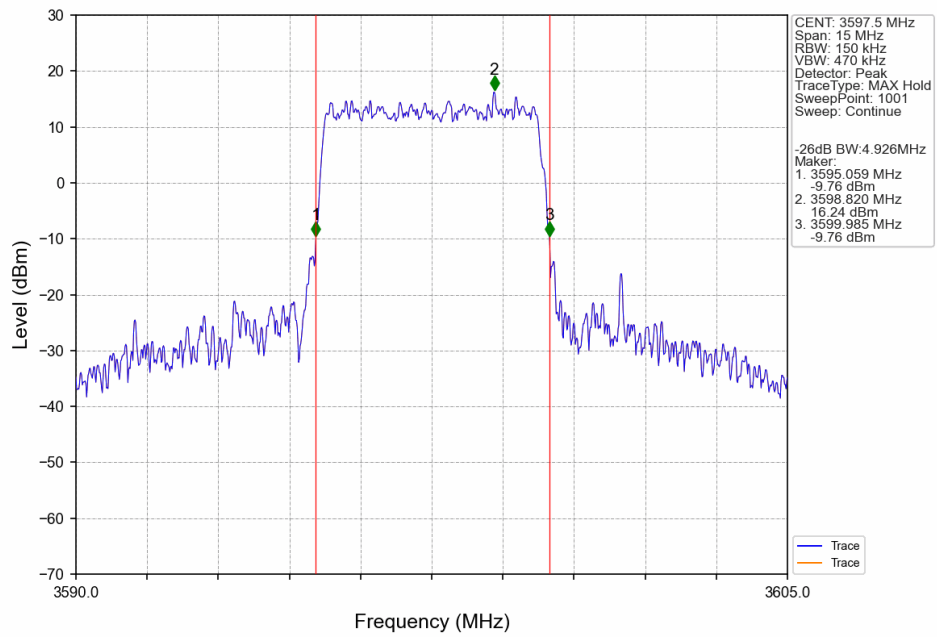
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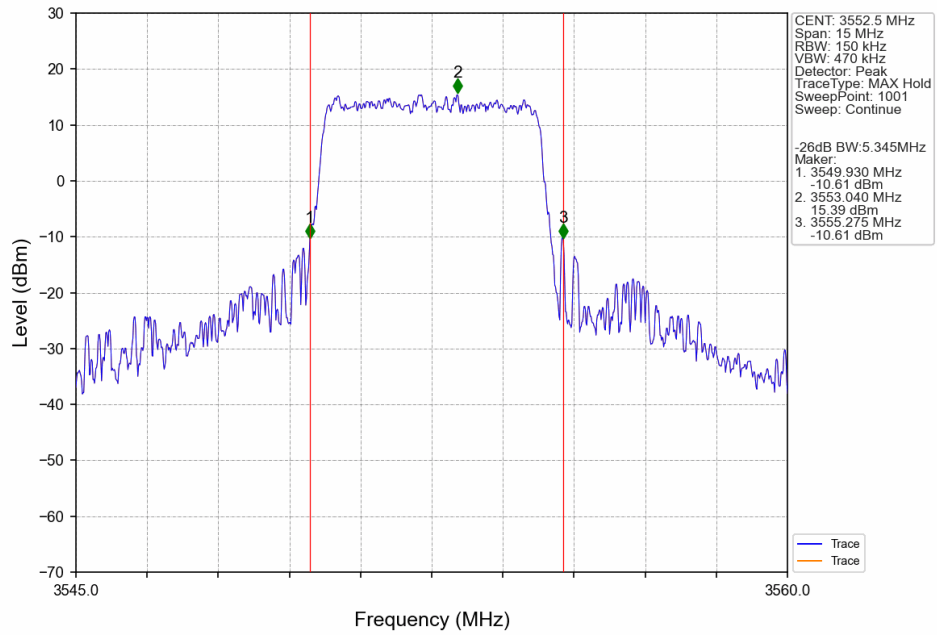
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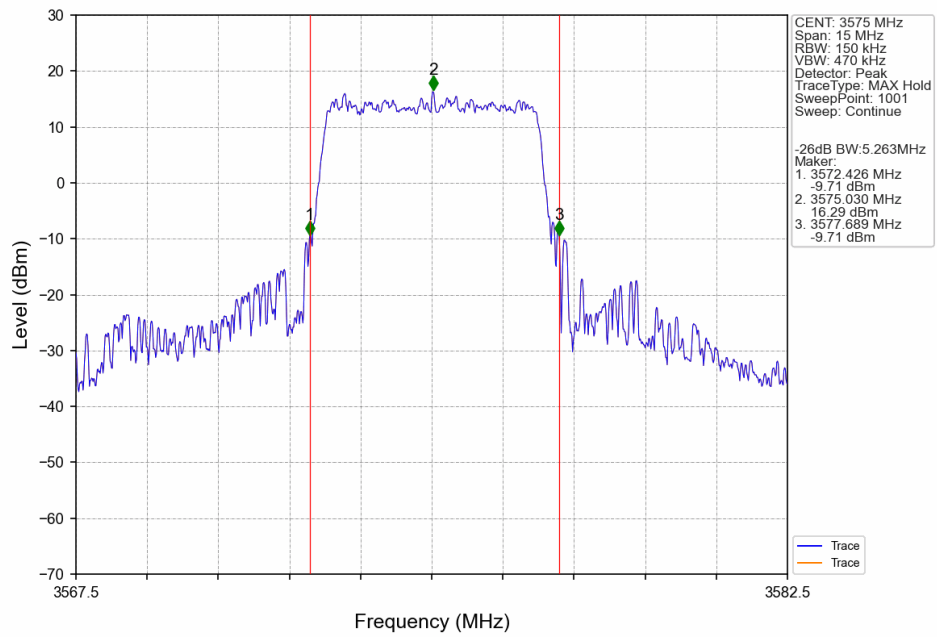
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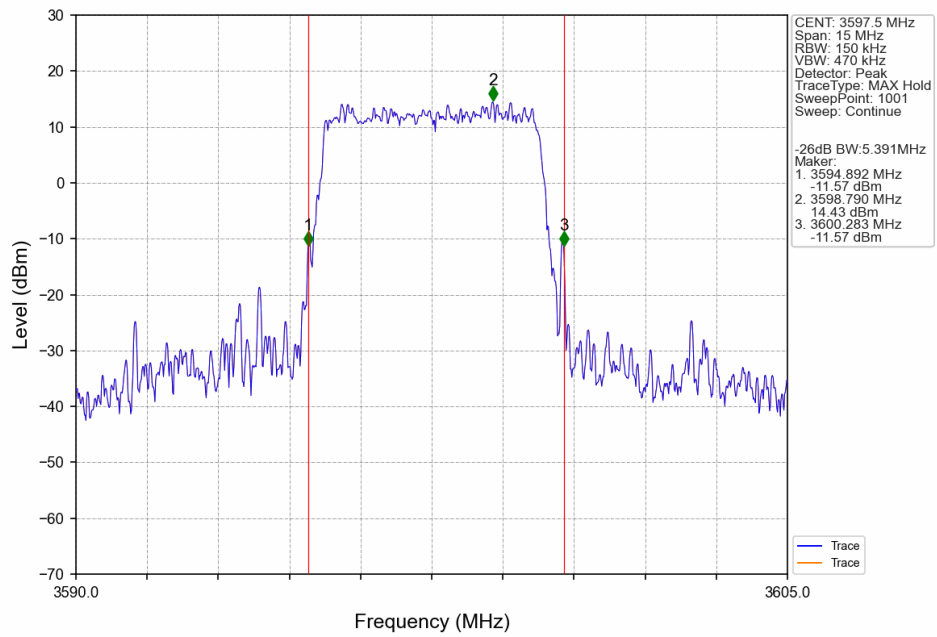
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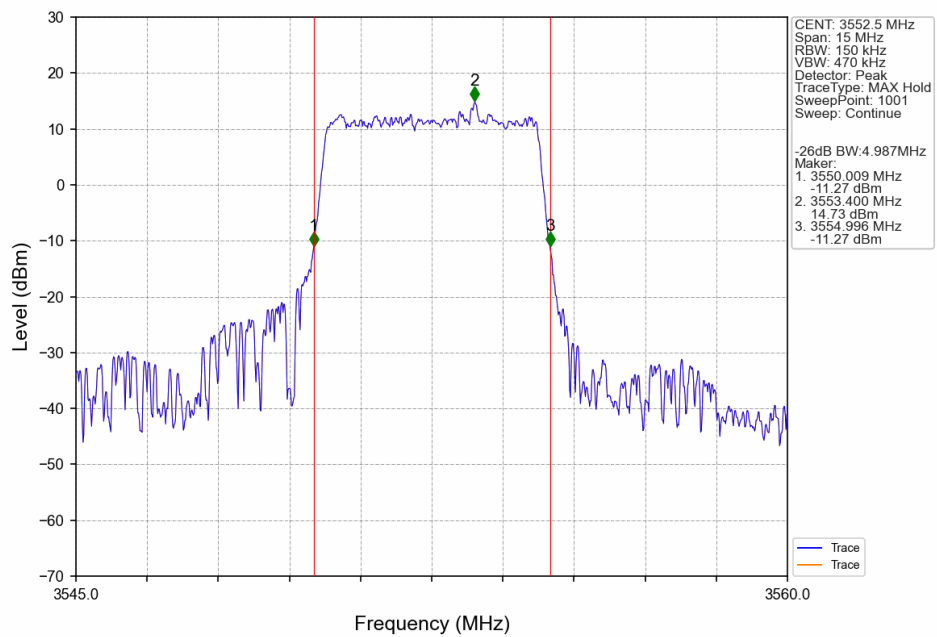
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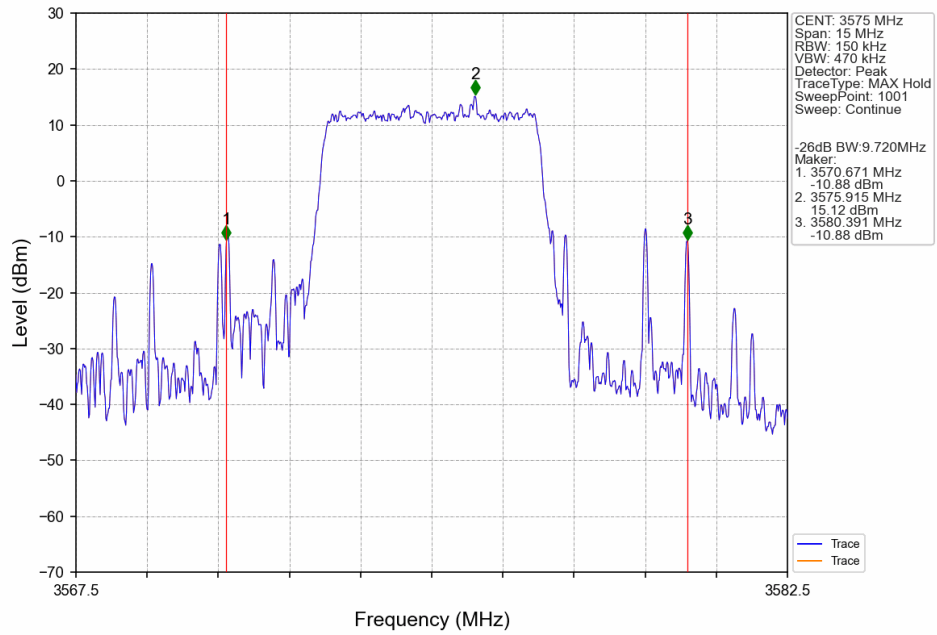
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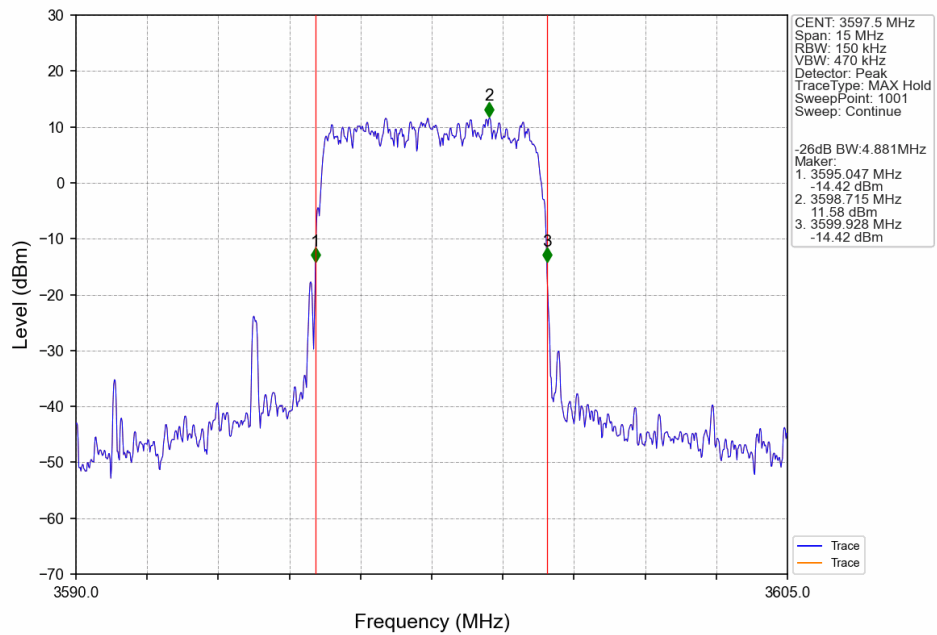
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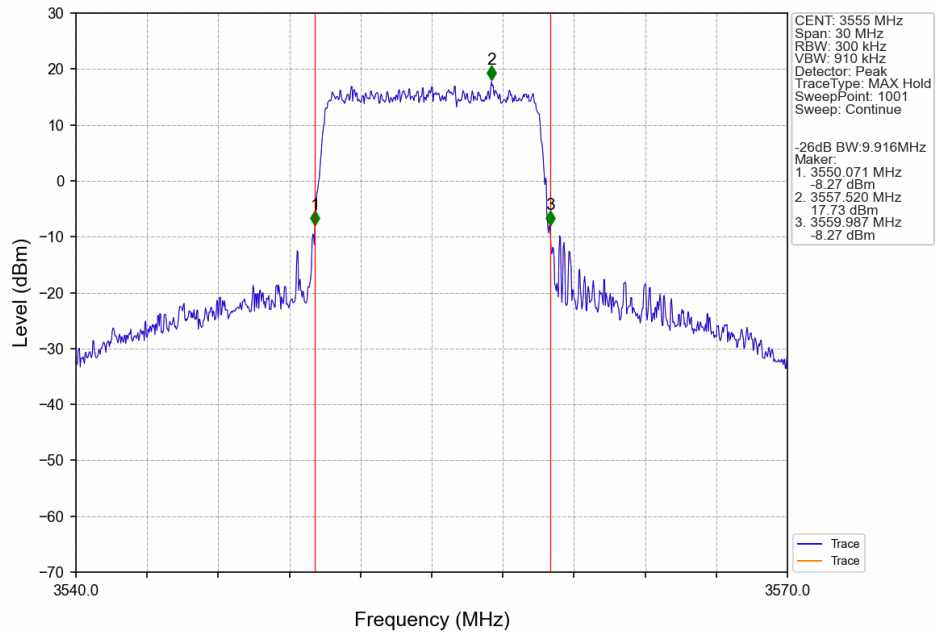
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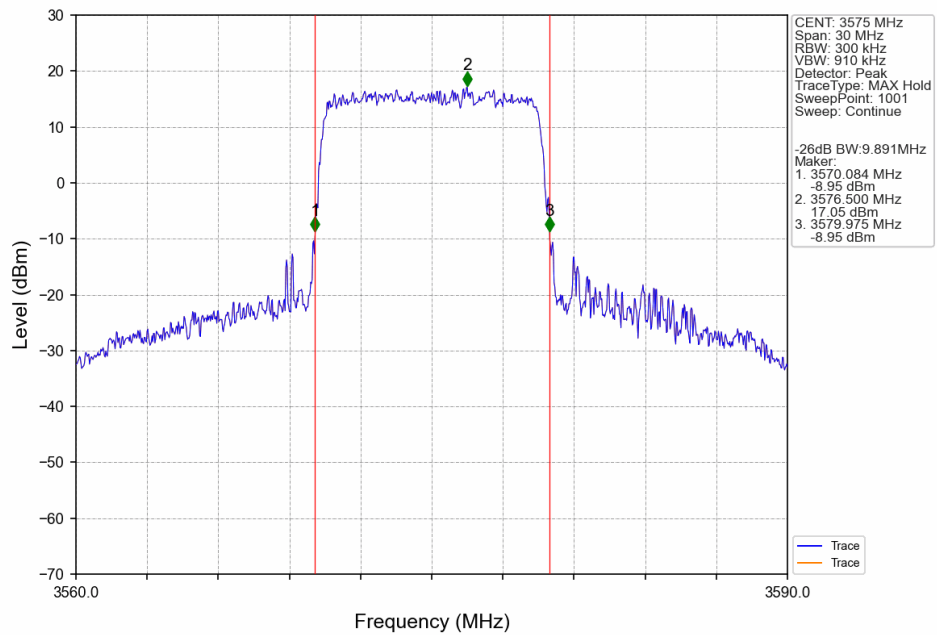
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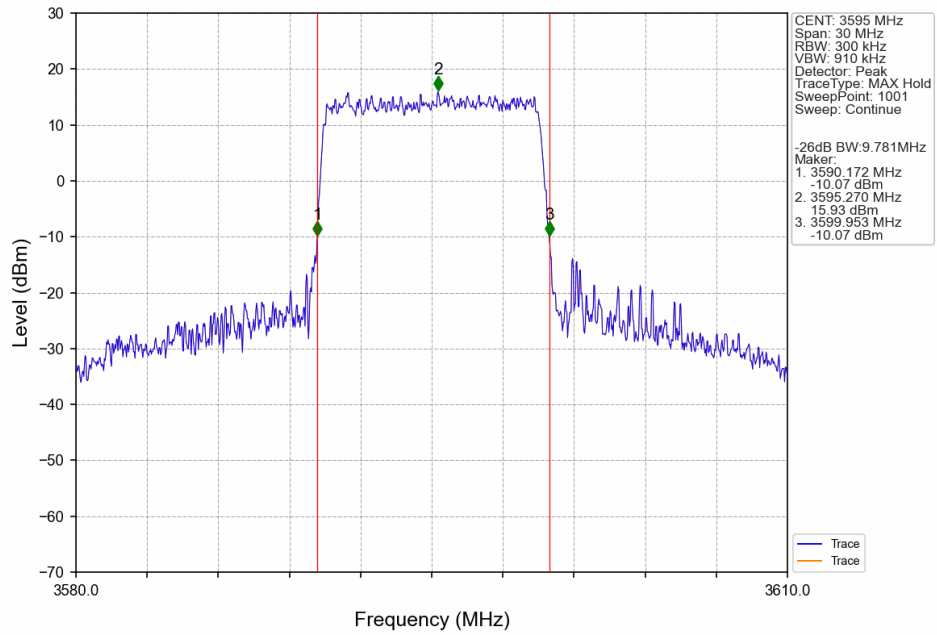
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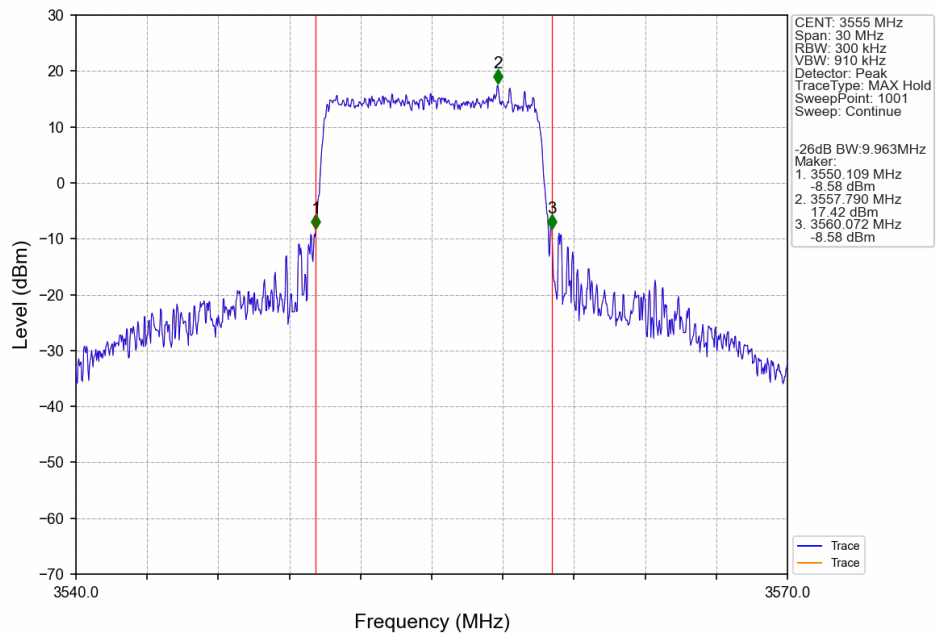
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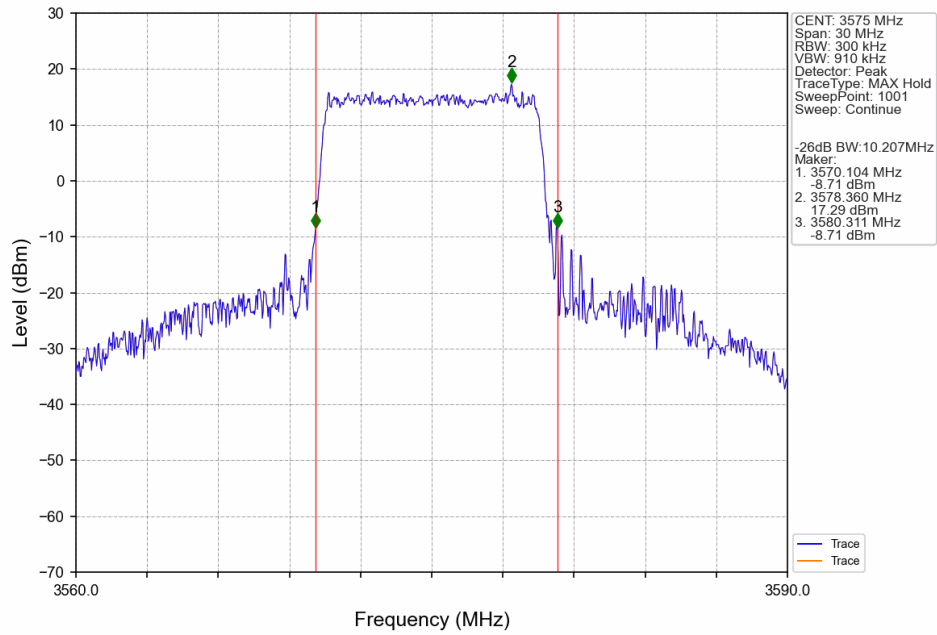
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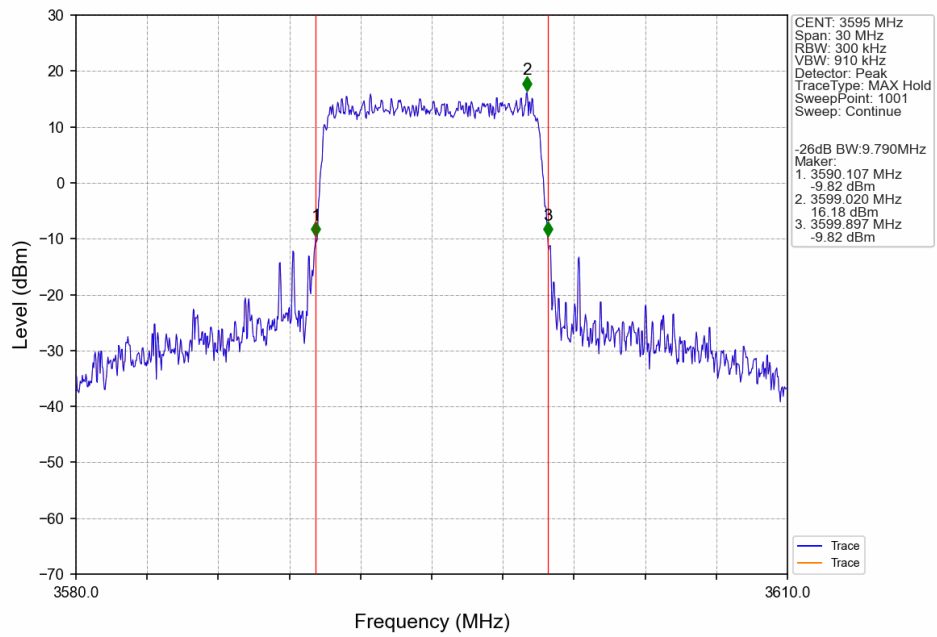
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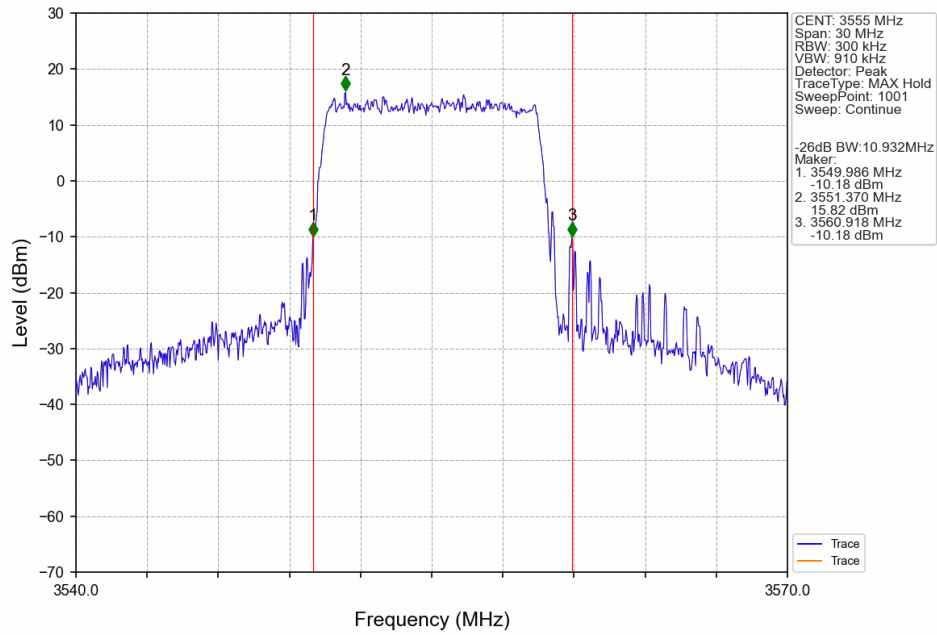
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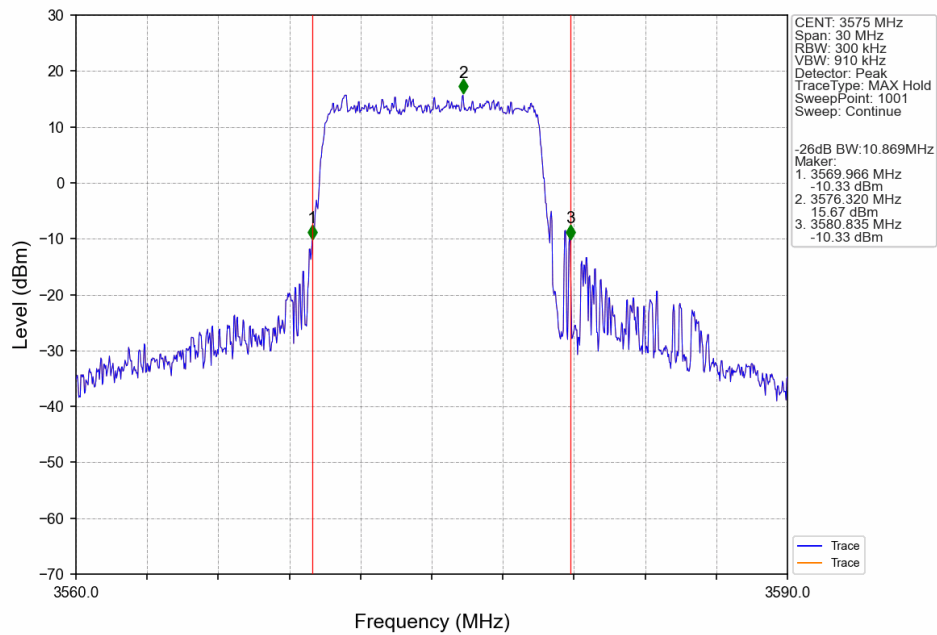
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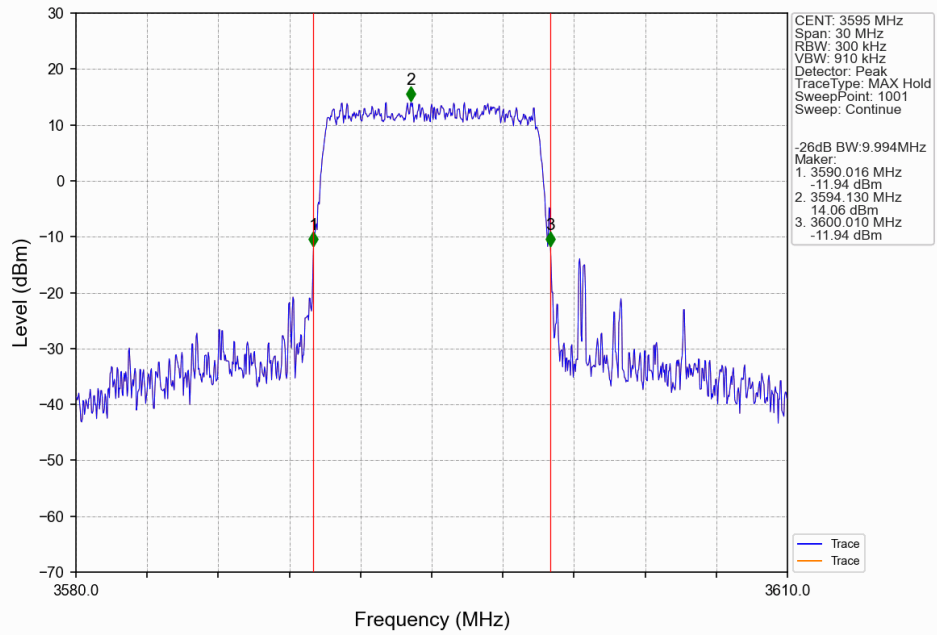
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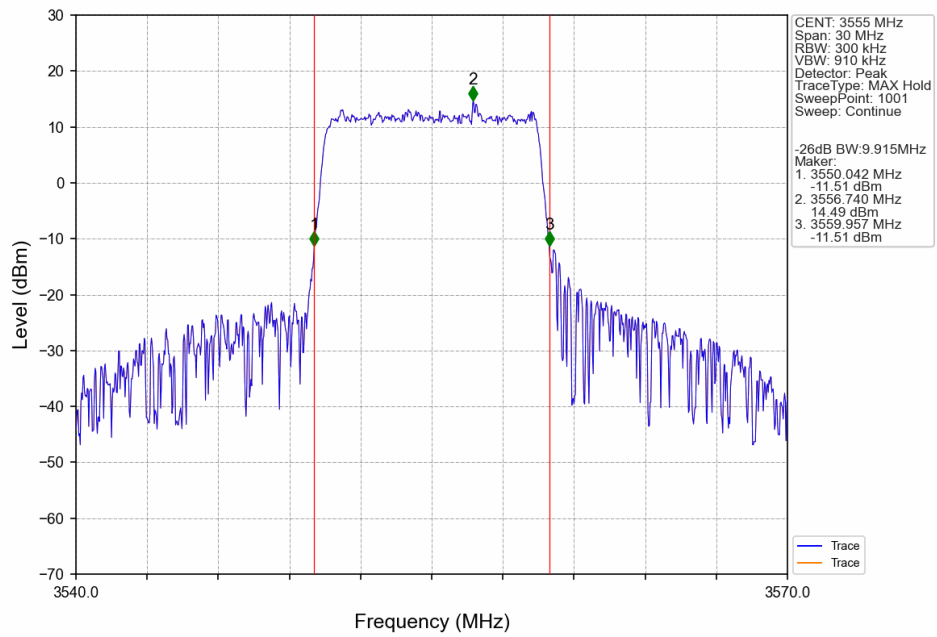
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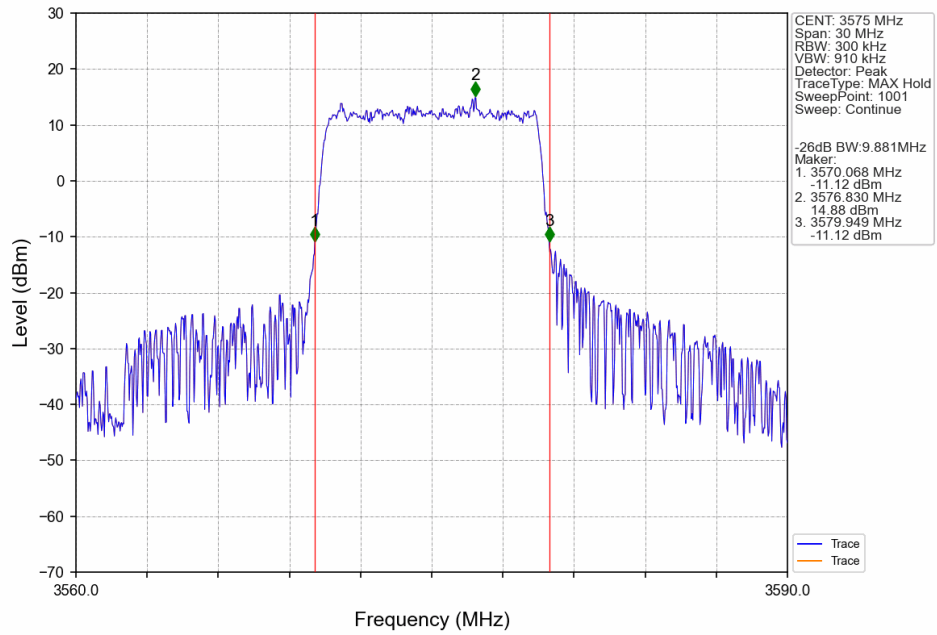
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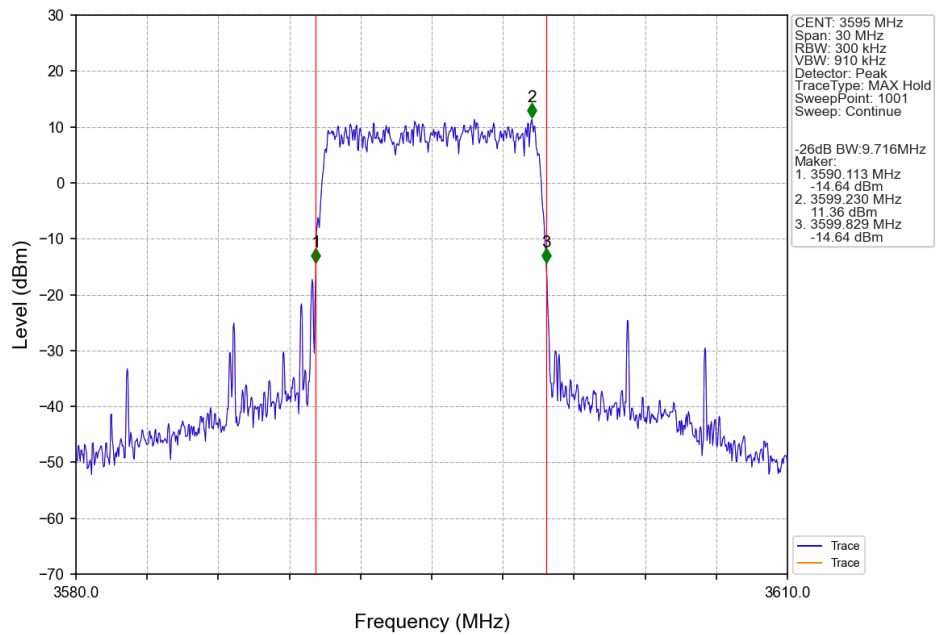
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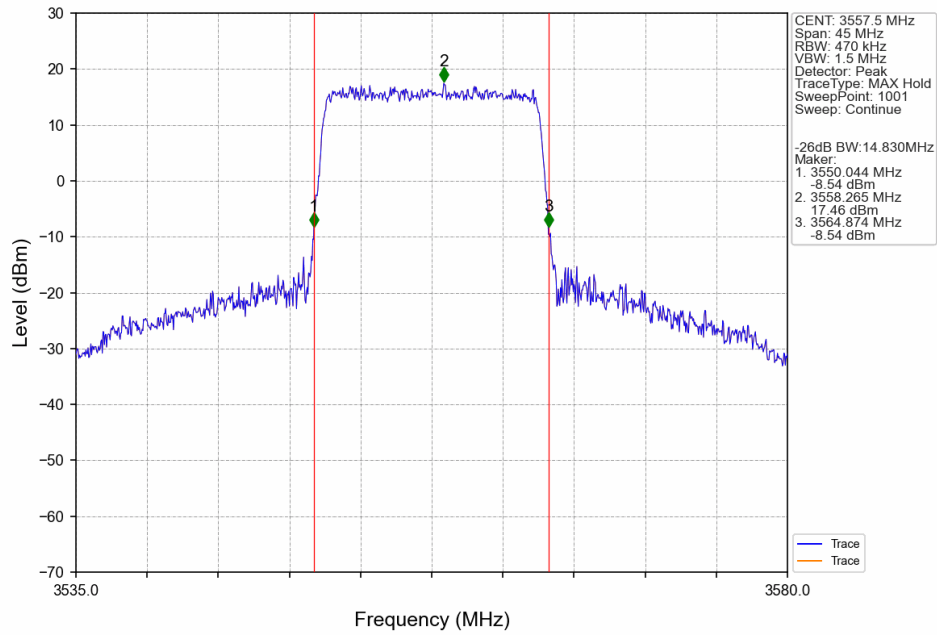
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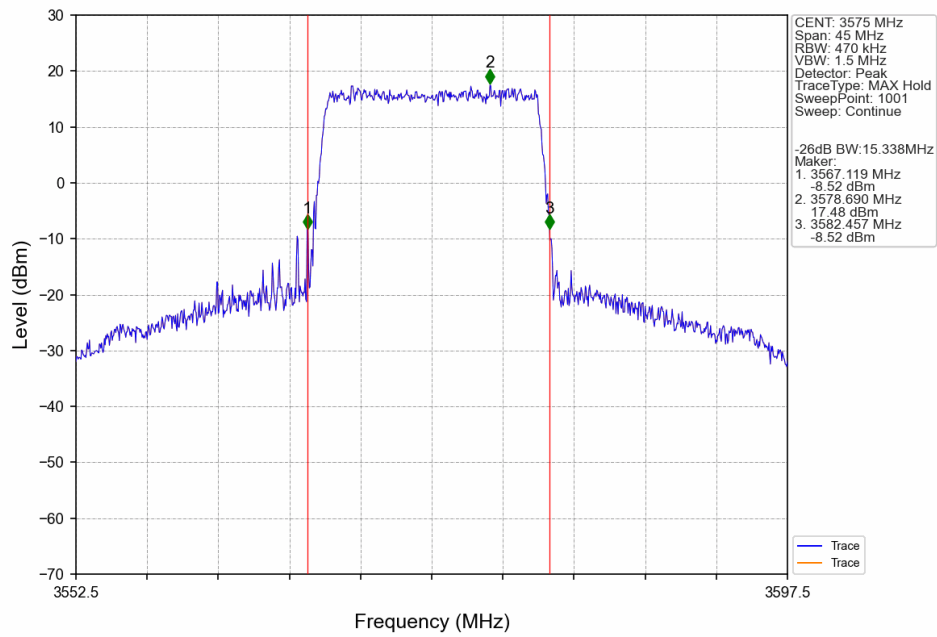
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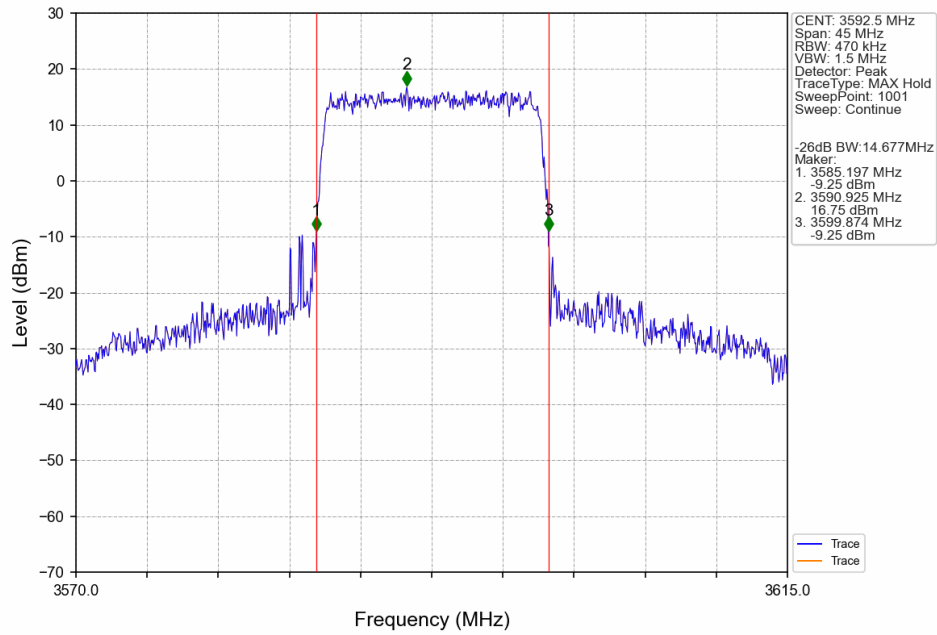
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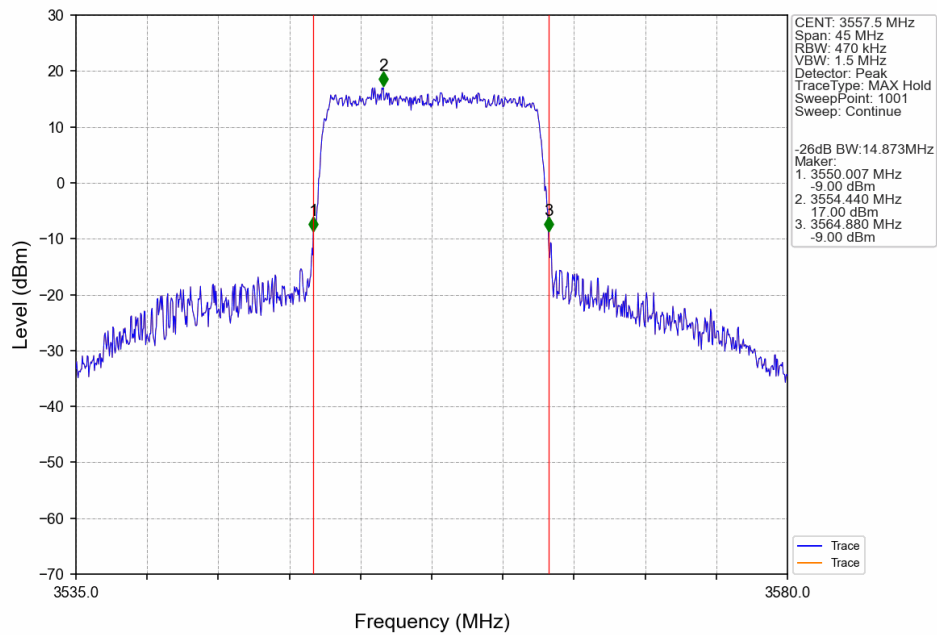
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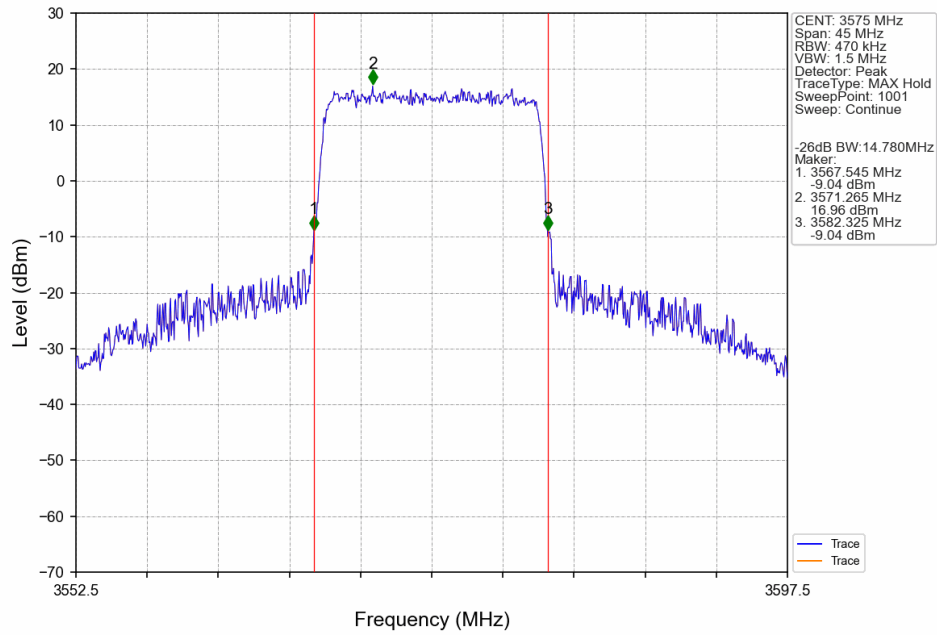
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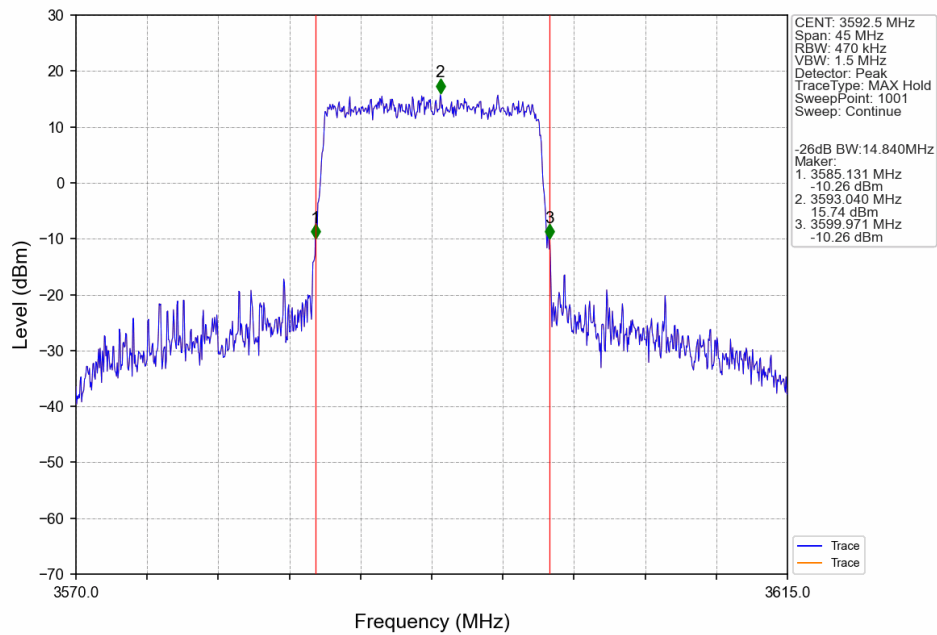
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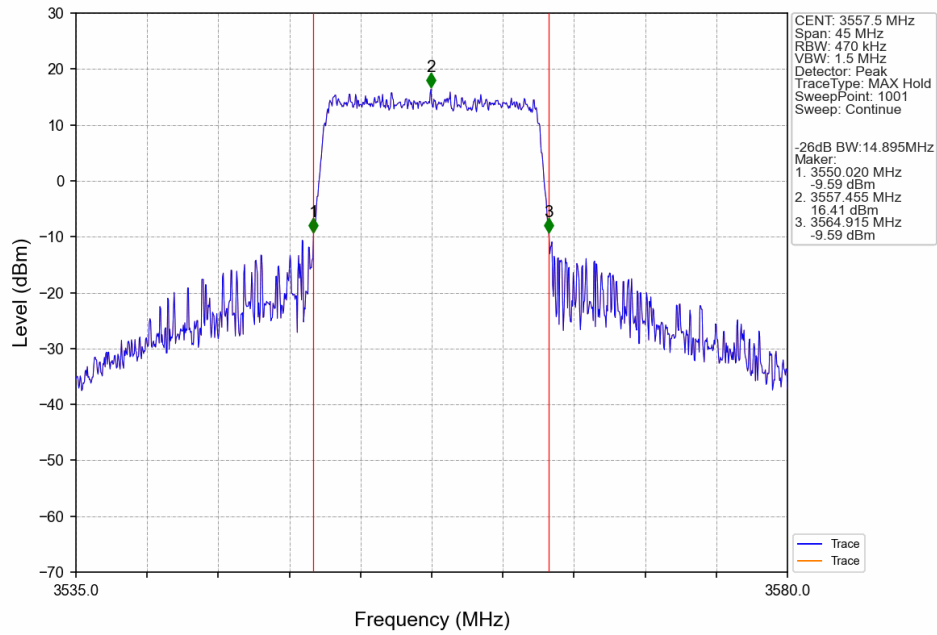
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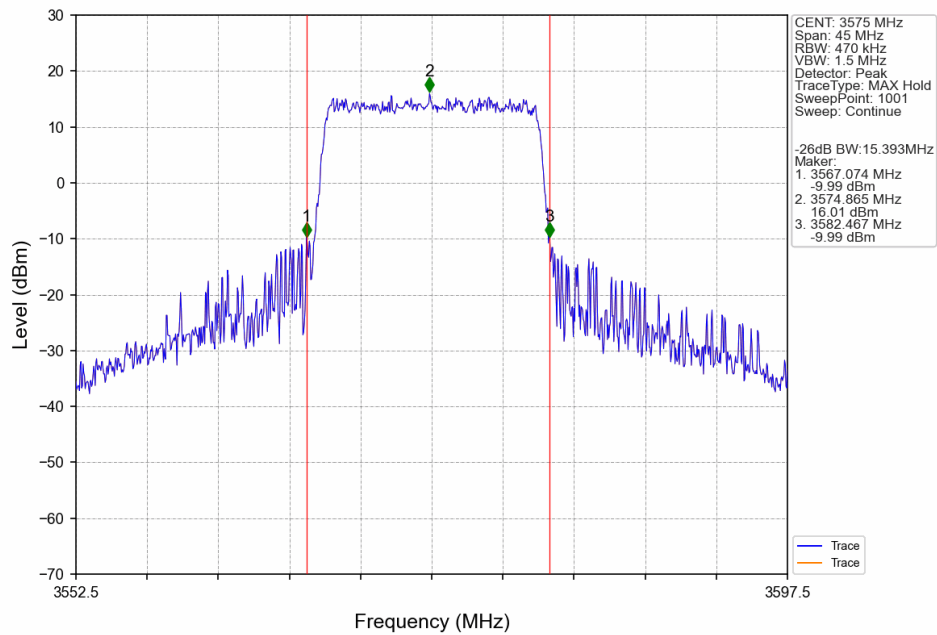
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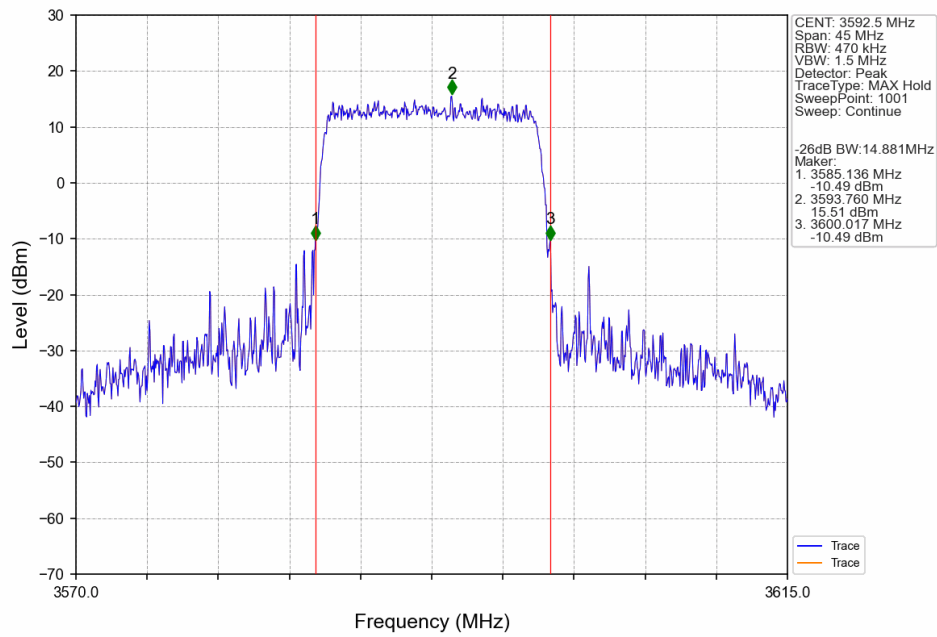
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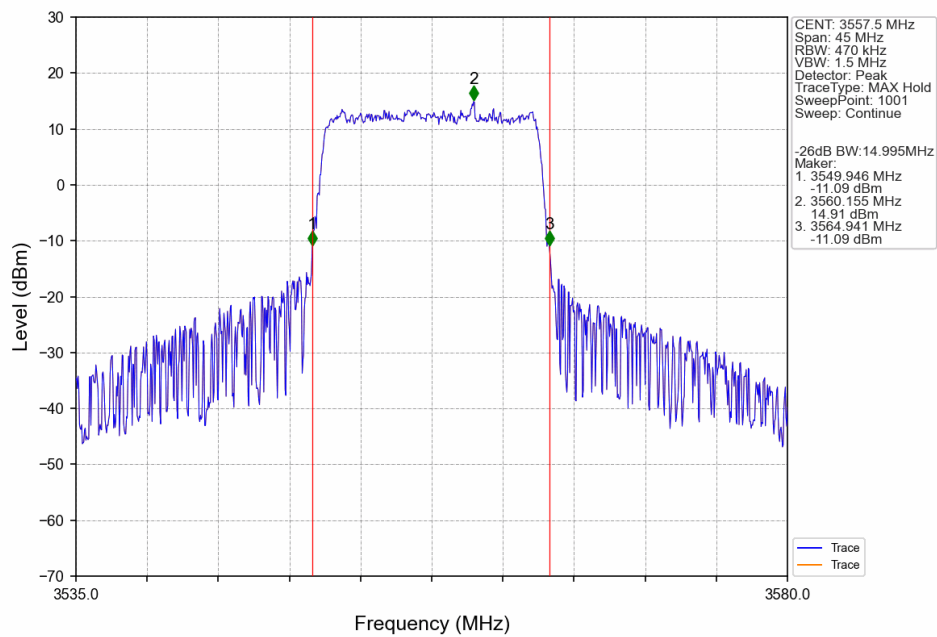
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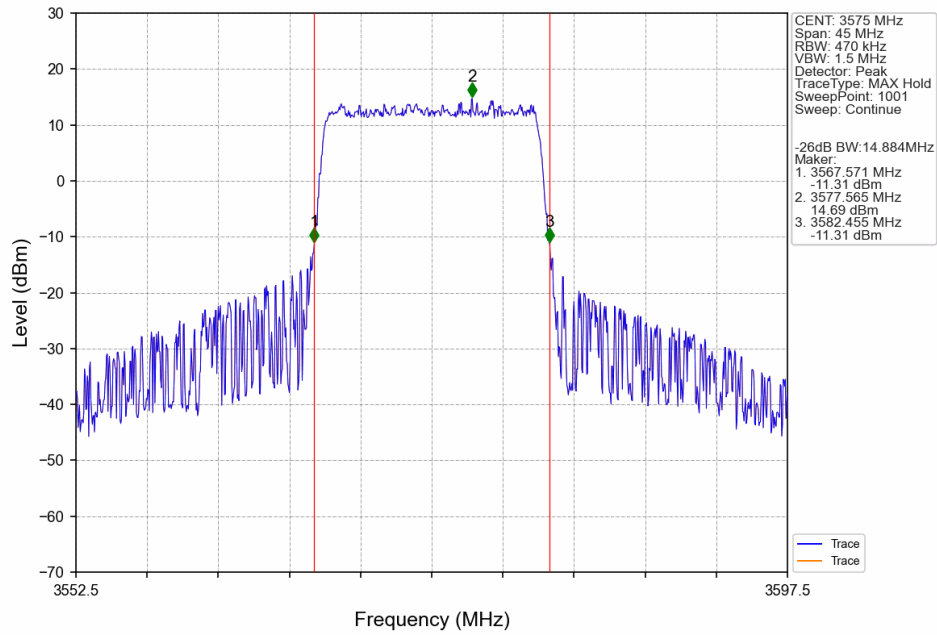
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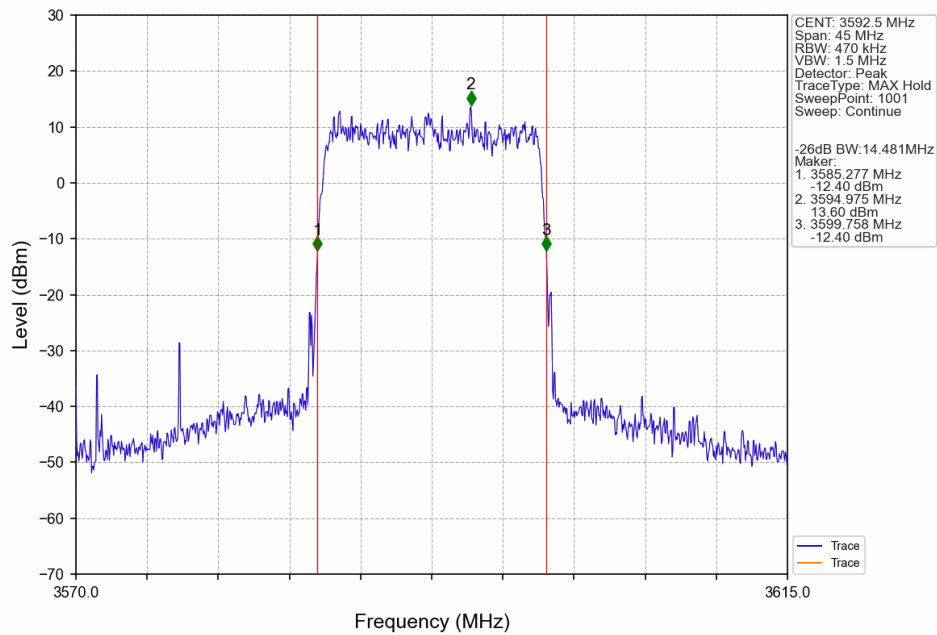
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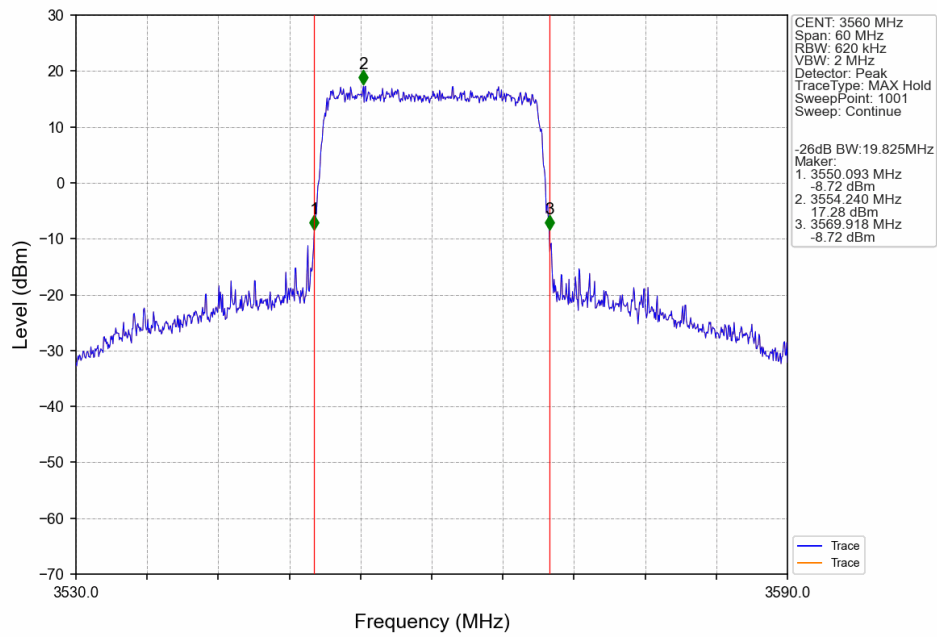
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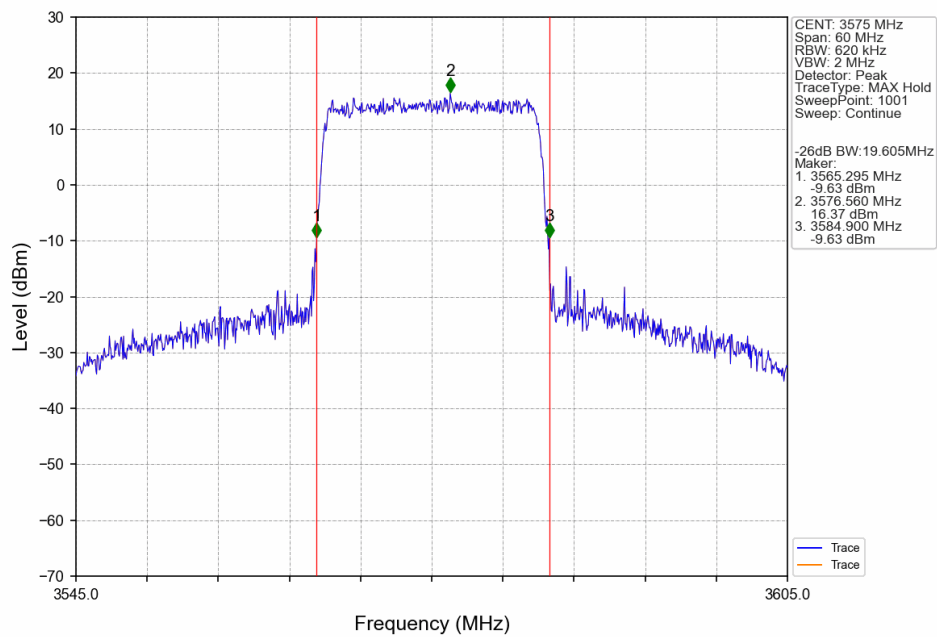
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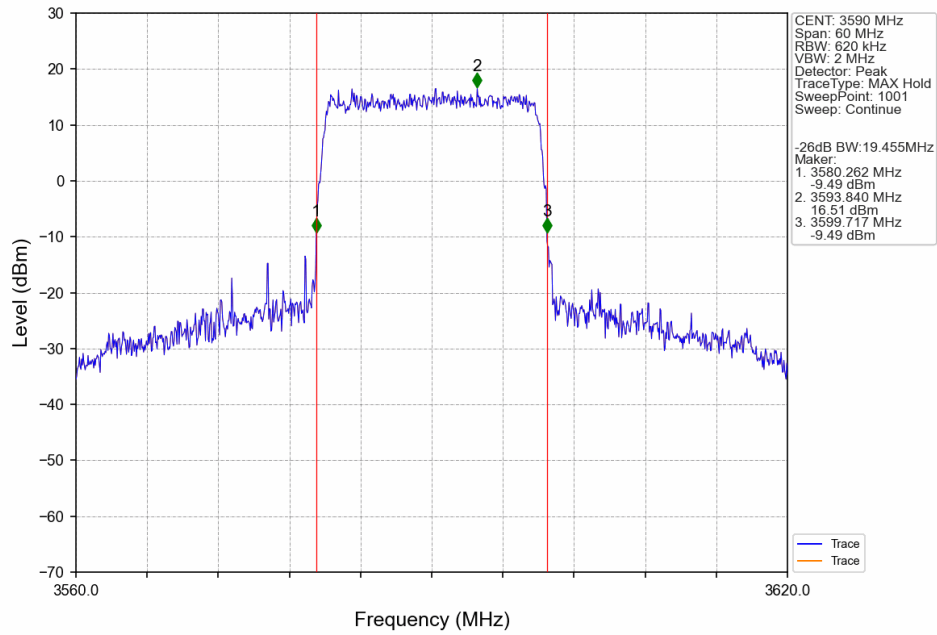
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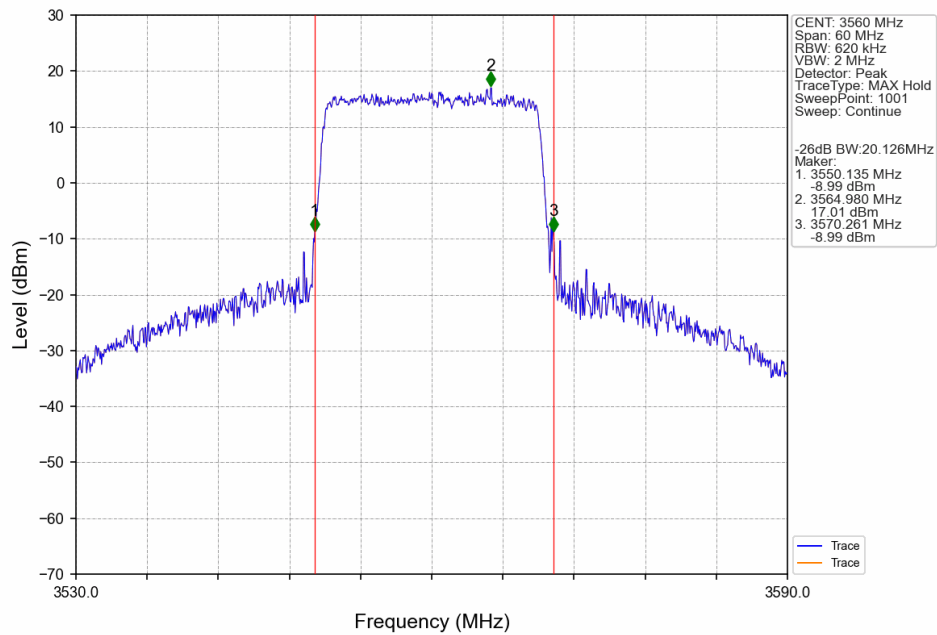
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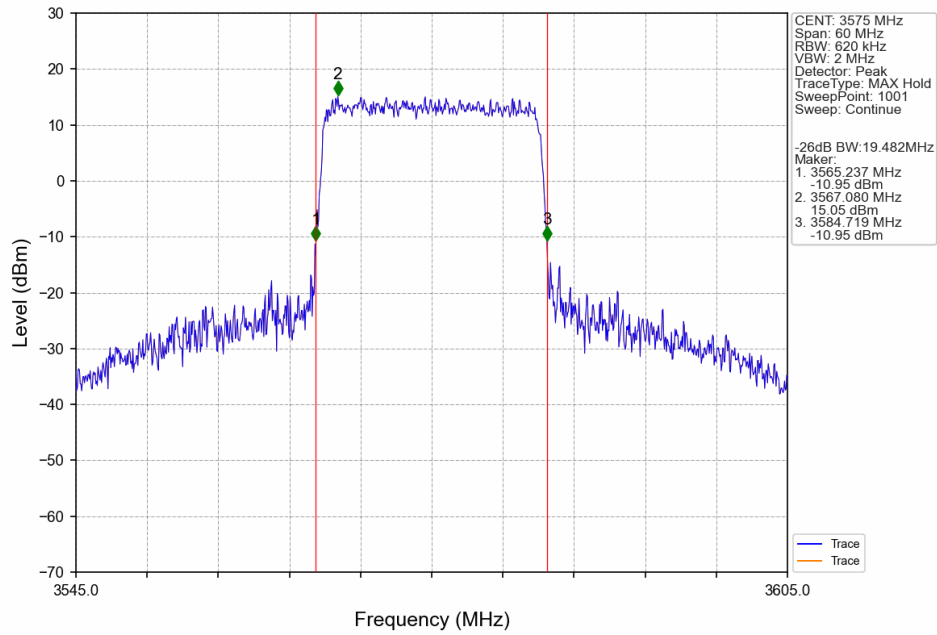
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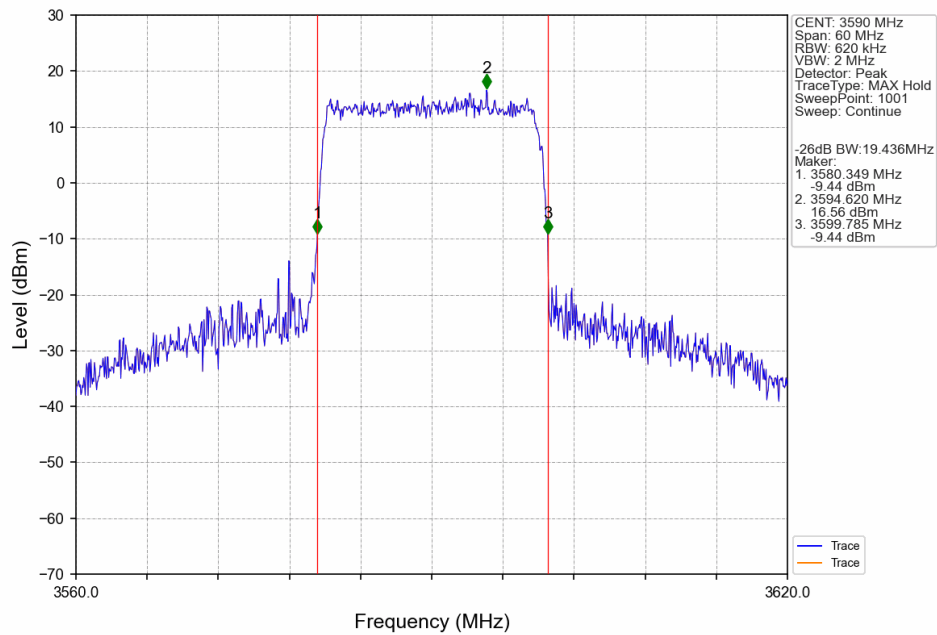
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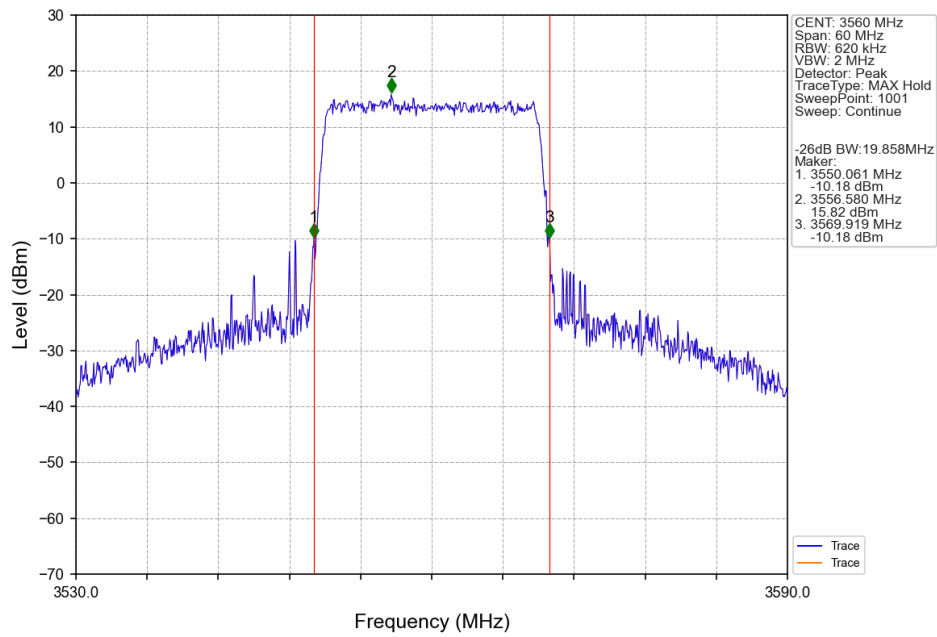
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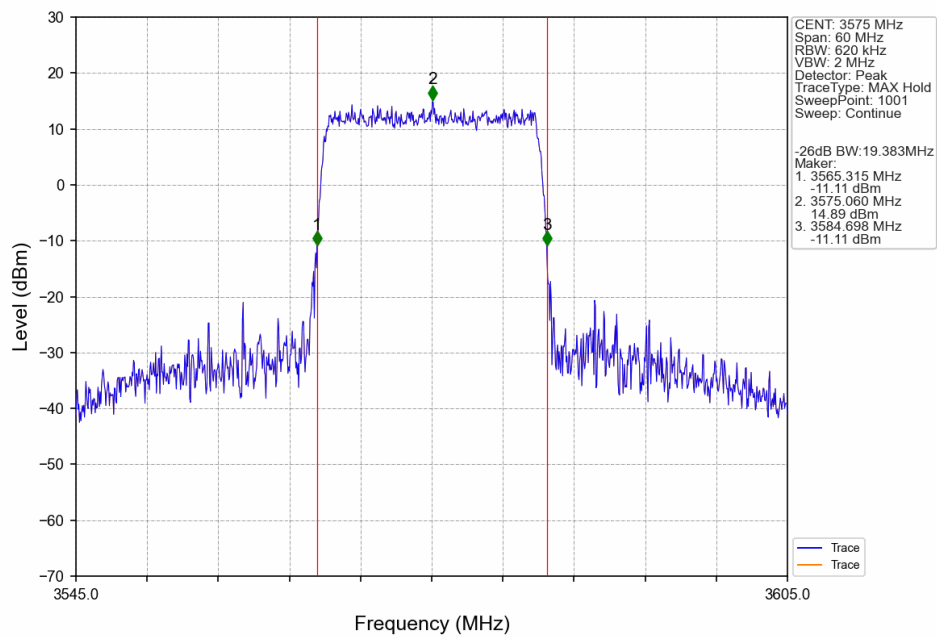
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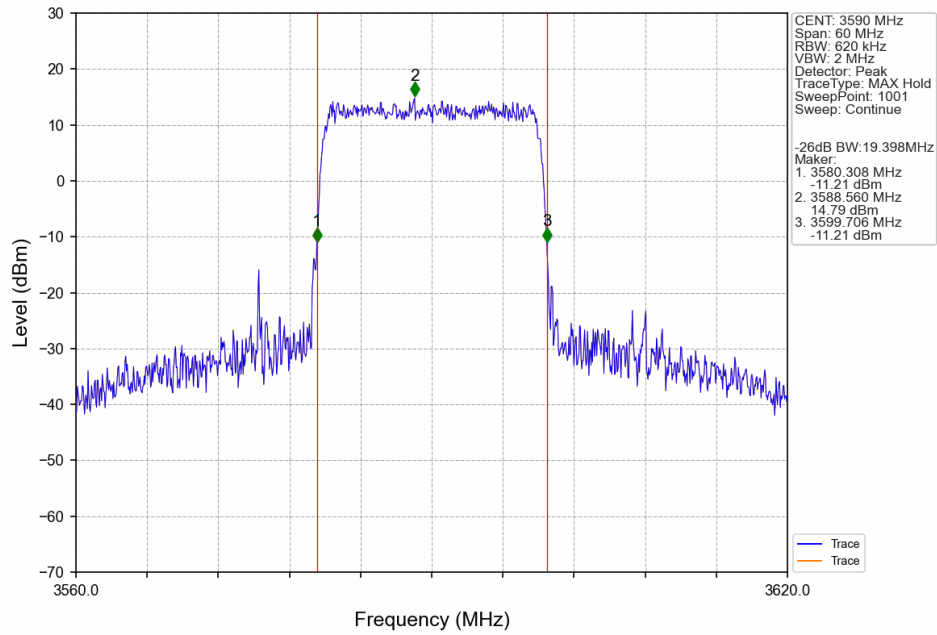
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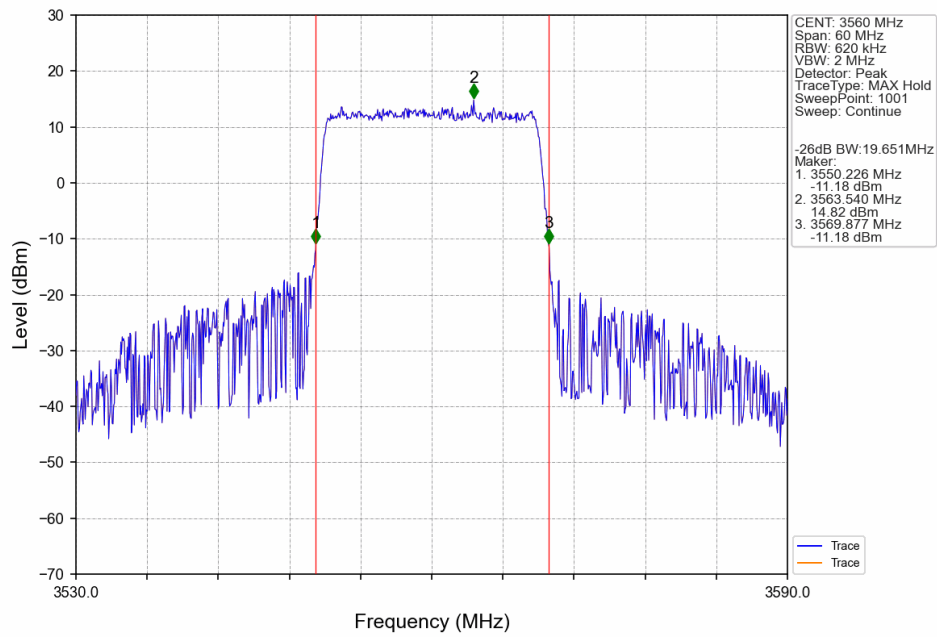
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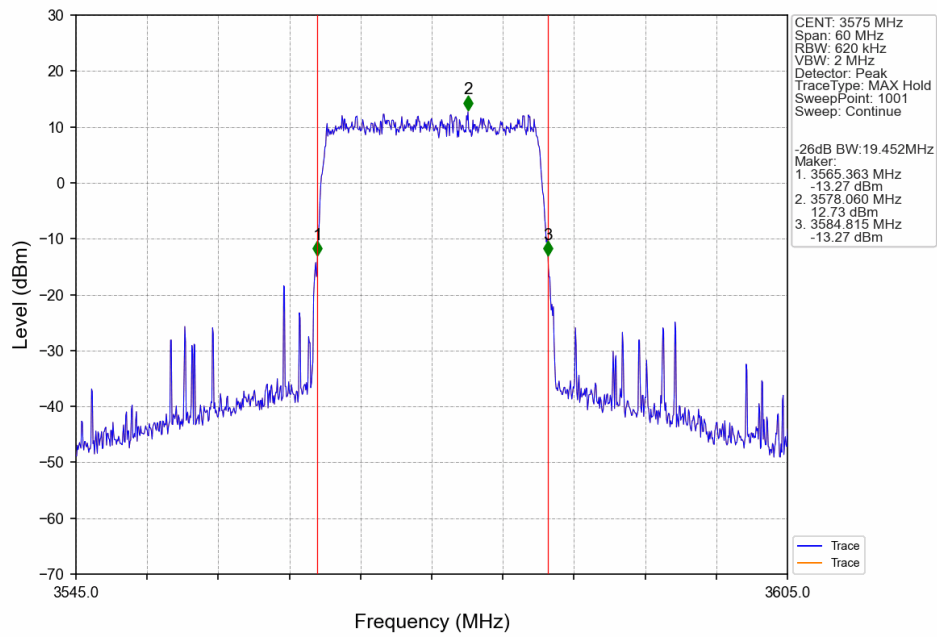
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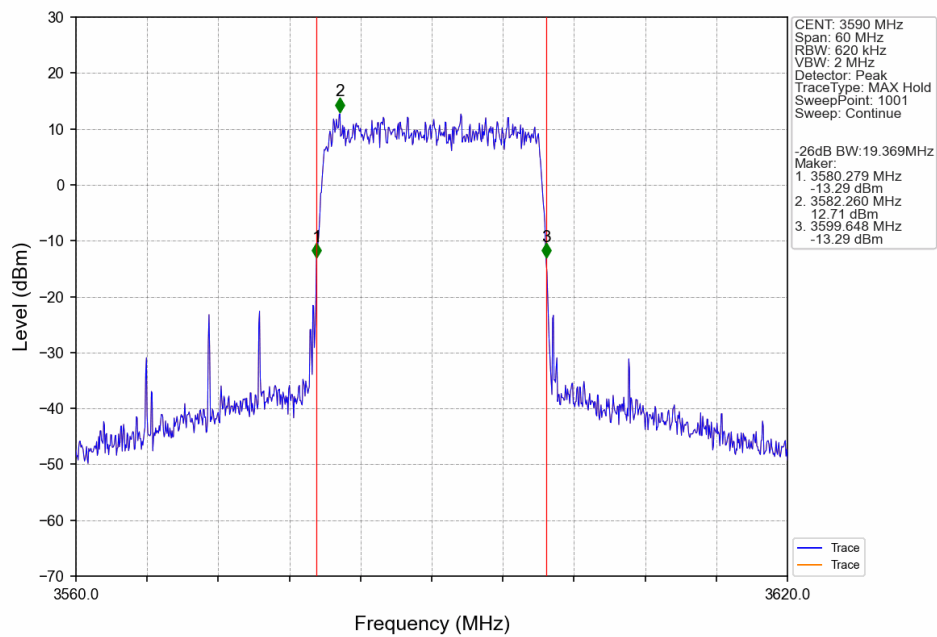
Band42c 20MHz 256QAM LCH 3560MHz RB 100 0 NTNV



Band42c 20MHz 256QAM MCH 3575MHz RB 100 0 NTV



Band42c 20MHz 256QAM HCH 3590MHz RB 100 0 NTV



4. Peak-Average Ratio

4.1 Test Result

4.1.1 B42c_5MHz

Band: 42c / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3552.5	25	0	7.20	<=13	Pass
	3575	25	0	7.51	<=13	Pass
	3597.5	25	0	7.34	<=13	Pass
16QAM	3552.5	25	0	7.90	<=13	Pass
	3575	25	0	8.02	<=13	Pass
	3597.5	25	0	8.16	<=13	Pass
64QAM	3552.5	25	0	8.31	<=13	Pass
	3575	25	0	8.41	<=13	Pass
	3597.5	25	0	8.61	<=13	Pass
256QAM	3552.5	25	0	8.64	<=13	Pass
	3575	25	0	8.69	<=13	Pass
	3597.5	25	0	8.63	<=13	Pass

4.1.2 B42c_10MHz

Band: 42c / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3555	50	0	7.34	<=13	Pass
	3575	50	0	7.44	<=13	Pass
	3595	50	0	7.47	<=13	Pass
16QAM	3555	50	0	8.14	<=13	Pass
	3575	50	0	8.16	<=13	Pass
	3595	50	0	8.06	<=13	Pass
64QAM	3555	50	0	8.23	<=13	Pass
	3575	50	0	8.20	<=13	Pass
	3595	50	0	8.33	<=13	Pass
256QAM	3555	50	0	8.59	<=13	Pass
	3575	50	0	8.67	<=13	Pass
	3595	50	0	8.64	<=13	Pass

4.1.3 B42c_15MHz

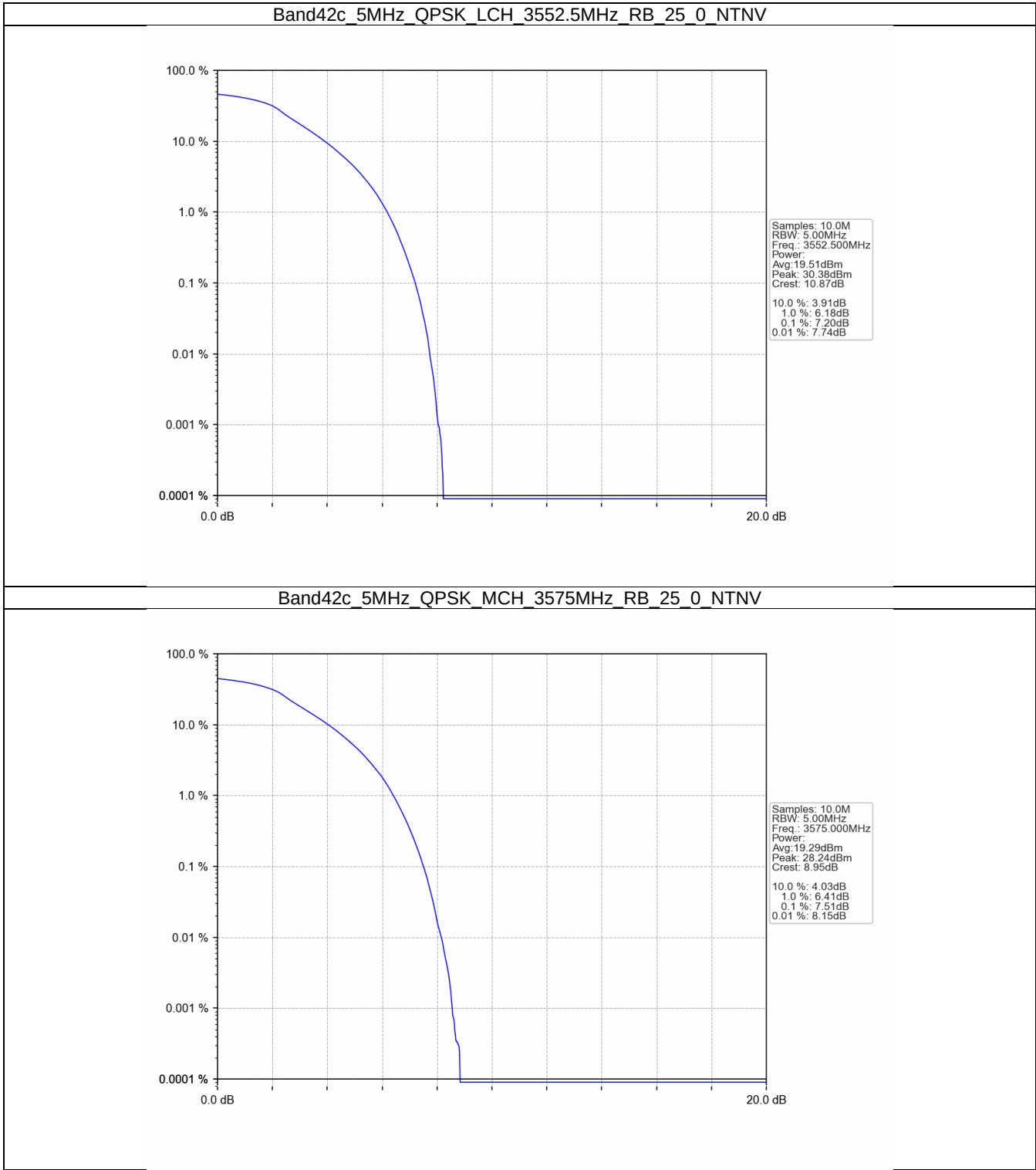
Band: 42c / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3557.5	75	0	7.14	<=13	Pass
	3575	75	0	7.07	<=13	Pass
	3592.5	75	0	7.25	<=13	Pass
16QAM	3557.5	75	0	8.13	<=13	Pass
	3575	75	0	7.93	<=13	Pass
	3592.5	75	0	8.07	<=13	Pass
64QAM	3557.5	75	0	8.08	<=13	Pass
	3575	75	0	8.46	<=13	Pass
	3592.5	75	0	8.32	<=13	Pass
256QAM	3557.5	75	0	8.50	<=13	Pass
	3575	75	0	8.18	<=13	Pass
	3592.5	75	0	8.25	<=13	Pass

4.1.4 B42c_20MHz

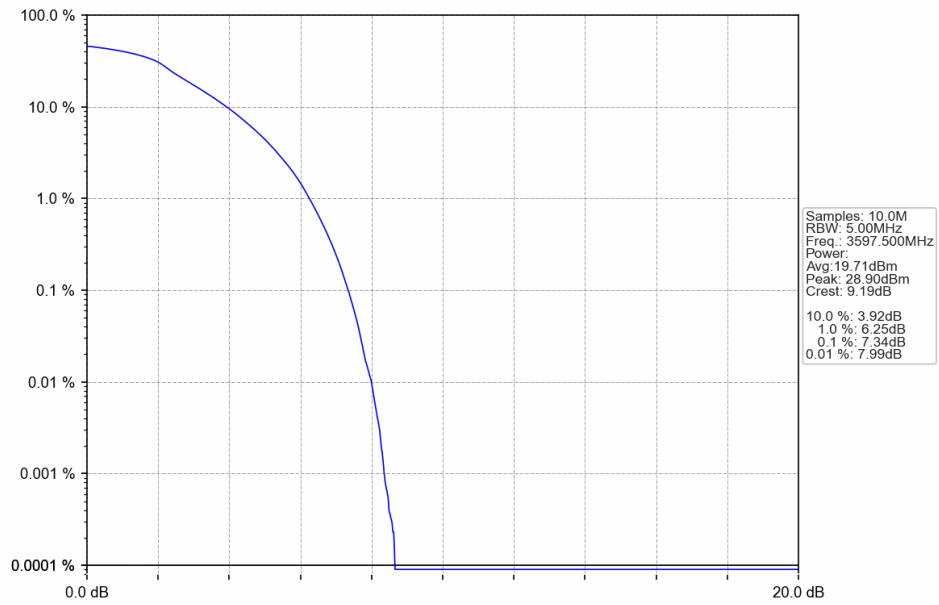
Band: 42c / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3560	100	0	7.39	<=13	Pass
	3575	100	0	7.10	<=13	Pass
	3590	100	0	7.21	<=13	Pass
16QAM	3560	100	0	7.89	<=13	Pass
	3575	100	0	8.02	<=13	Pass
	3590	100	0	8.02	<=13	Pass
64QAM	3560	100	0	8.40	<=13	Pass
	3575	100	0	8.34	<=13	Pass
	3590	100	0	8.42	<=13	Pass
256QAM	3560	100	0	8.91	<=13	Pass
	3575	100	0	8.82	<=13	Pass
	3590	100	0	8.94	<=13	Pass

4.2 Test Graph

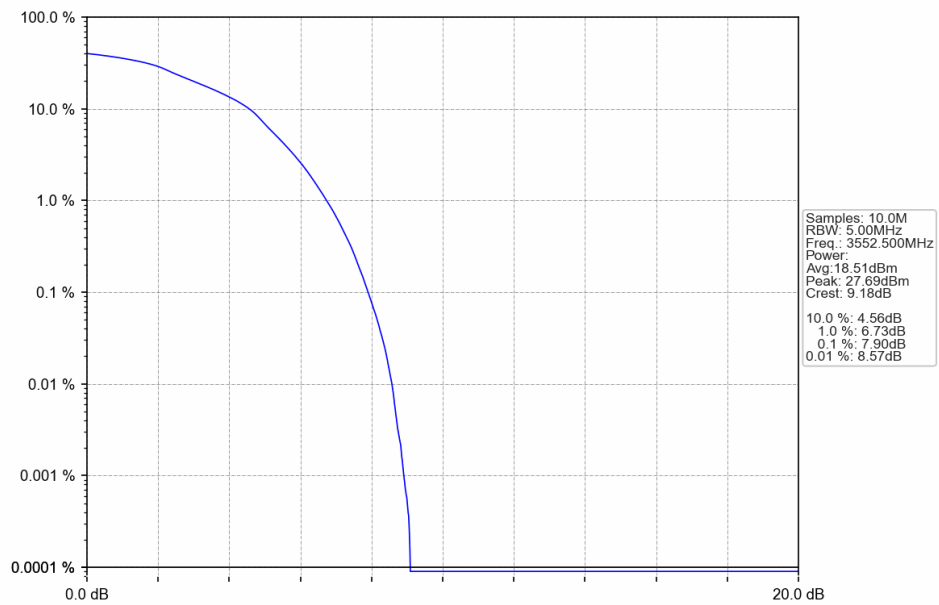
4.2.1 B42c_5MHz



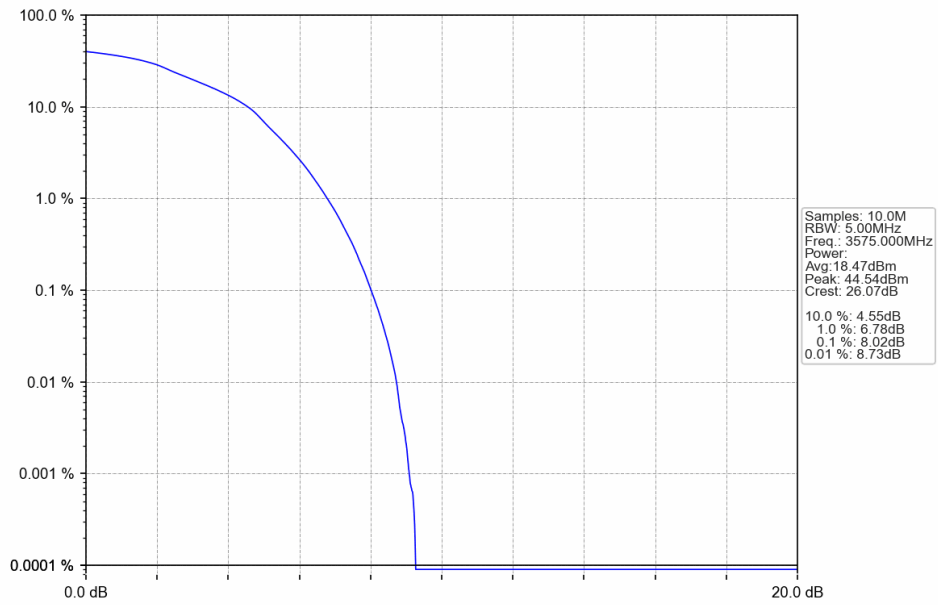
Band42c 5MHz QPSK HCH 3597.5MHz RB 25 0 NTNV



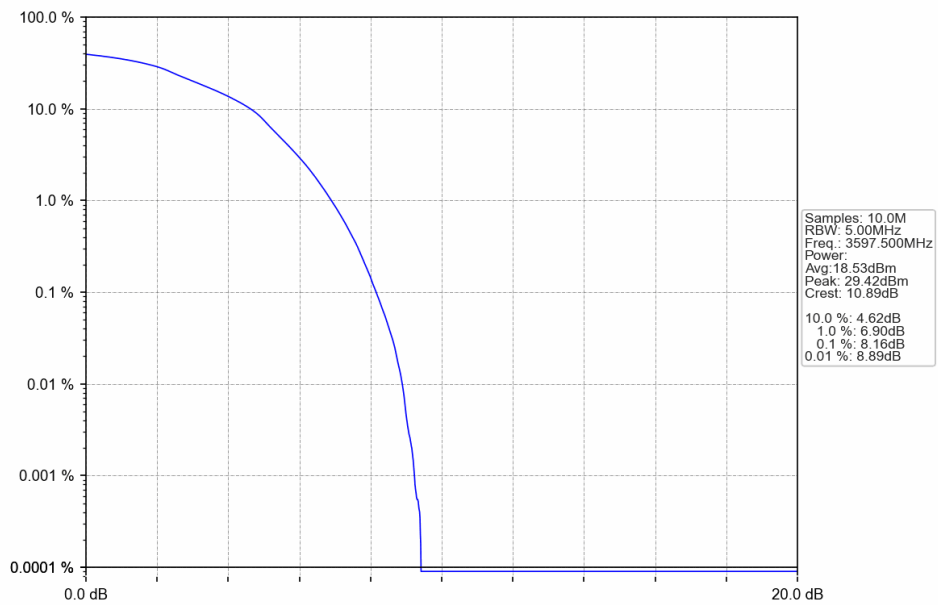
Band42c 5MHz 16QAM LCH 3552.5MHz RB 25 0 NTNV



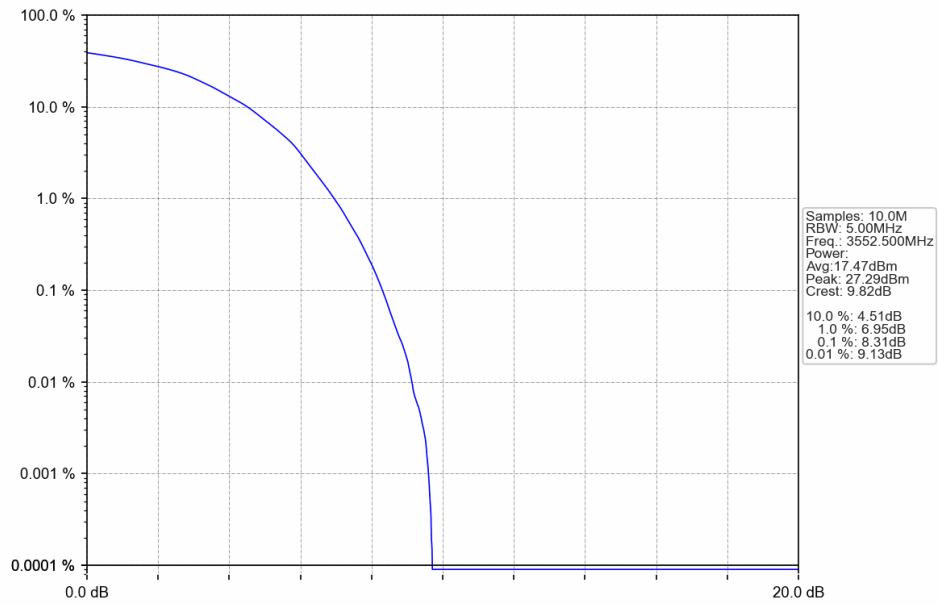
Band42c 5MHz 16QAM MCH 3575.0MHz RB 25 0 NTNV



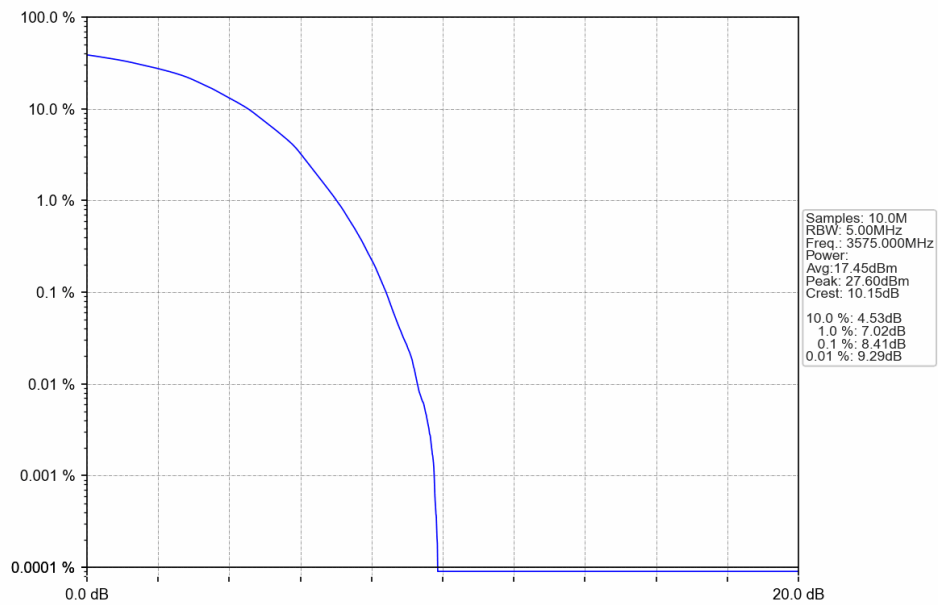
Band42c 5MHz 16QAM HCH 3597.5MHz RB 25 0 NTNV



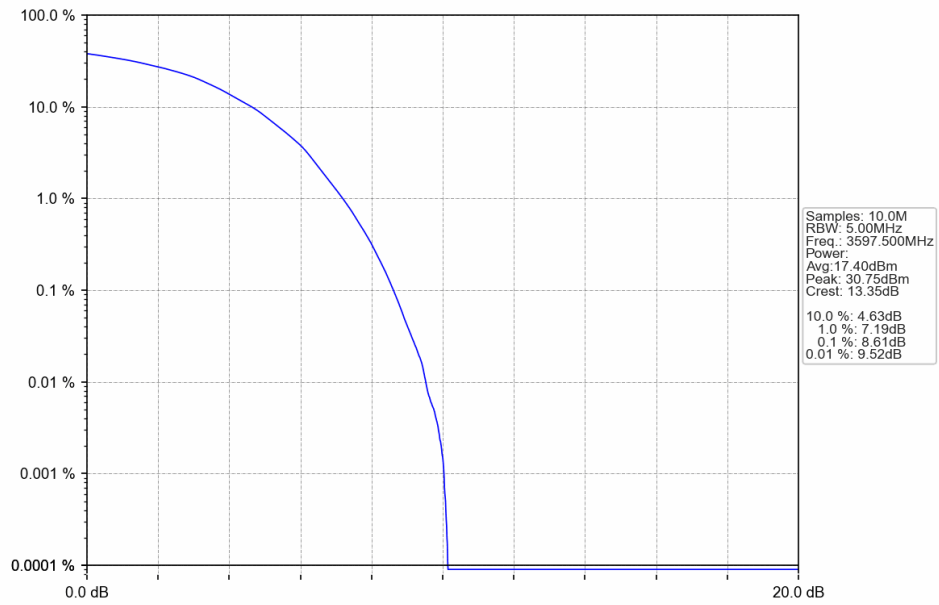
Band42c 5MHz 64QAM LCH 3552.5MHz RB 25 0 NTNV



Band42c 5MHz 64QAM MCH 3575MHz RB 25 0 NTNV



Band42c 5MHz 64QAM HCH 3597.5MHz RB 25 0 NTN



Band42c 5MHz 256QAM LCH 3552.5MHz RB 25 0 NTN

