



**BUREAU
VERITAS**

Reference No.: PSU-NQN2403180115RF03

	Ant8	5700	17.644	5691.128	5708.772	---	---
	Ant11	5700	17.644	5691.128	5708.772	---	---
	Ant8	5720	17.644	5711.128	5728.772	---	---
	Ant11	5720	17.644	5711.128	5728.772	---	---
	Ant8	5745	17.644	5736.128	5753.772	---	---
	Ant11	5745	17.644	5736.228	5753.872	---	---
	Ant8	5785	17.644	5776.128	5793.772	---	---
	Ant11	5785	17.644	5776.128	5793.772	---	---
	Ant8	5825	17.644	5816.128	5833.772	---	---
	Ant11	5825	17.544	5816.228	5833.772	---	---
11N40-MIMO	Ant8	5190	36.364	5171.818	5208.182	---	---
	Ant11	5190	36.364	5171.818	5208.182	---	---
	Ant8	5230	36.364	5211.818	5248.182	---	---
	Ant11	5230	36.113	5212.069	5248.182	---	---
	Ant8	5270	36.364	5251.818	5288.182	---	---
	Ant11	5270	36.364	5251.818	5288.182	---	---
	Ant8	5310	36.364	5291.818	5328.182	---	---
	Ant11	5310	36.113	5292.069	5328.182	---	---
	Ant8	5510	36.364	5491.818	5528.182	---	---
	Ant11	5510	36.364	5491.818	5528.182	---	---
	Ant8	5550	36.364	5531.818	5568.182	---	---
	Ant11	5550	36.364	5531.818	5568.182	---	---
	Ant8	5670	36.364	5651.818	5688.182	---	---
	Ant11	5670	36.364	5651.818	5688.182	---	---
	Ant8	5710	36.364	5691.818	5728.182	---	---
	Ant11	5710	36.364	5691.818	5728.182	---	---
	Ant8	5755	36.364	5736.818	5773.182	---	---
	Ant11	5755	36.364	5736.818	5773.182	---	---
	Ant8	5795	36.364	5776.818	5813.182	---	---
	Ant11	5795	36.364	5776.818	5813.182	---	---
11AC80-MIMO	Ant8	5210	75.737	5172.132	5247.868	---	---
	Ant11	5210	76.238	5172.132	5248.370	---	---
	Ant8	5290	75.737	5252.132	5327.868	---	---
	Ant11	5290	76.238	5252.132	5328.370	---	---
	Ant8	5530	75.737	5492.132	5567.868	---	---
	Ant11	5530	75.737	5492.132	5567.868	---	---
	Ant8	5610	75.737	5572.132	5647.868	---	---
	Ant11	5610	75.737	5572.132	5647.868	---	---
	Ant8	5690	75.737	5652.132	5727.868	---	---
	Ant11	5690	75.737	5652.132	5727.868	---	---
	Ant8	5775	75.737	5737.132	5812.868	---	---
	Ant11	5775	75.737	5737.132	5812.868	---	---
11AX20-MIMO	Ant8	5180	18.947	5170.526	5189.474	---	---
	Ant11	5180	18.947	5170.526	5189.474	---	---
	Ant8	5200	18.947	5190.526	5209.474	---	---
	Ant11	5200	18.947	5190.526	5209.474	---	---
	Ant8	5240	18.947	5230.526	5249.474	---	---
	Ant11	5240	18.947	5230.526	5249.474	---	---
	Ant8	5260	18.947	5250.526	5269.474	---	---
	Ant11	5260	18.947	5250.526	5269.474	---	---
	Ant8	5300	18.947	5290.526	5309.474	---	---
	Ant11	5300	18.947	5290.526	5309.474	---	---



**BUREAU
VERITAS**

Reference No.: PSU-NQN2403180115RF03

	Ant8	5320	18.947	5310.526	5329.474	---	---
	Ant11	5320	18.947	5310.526	5329.474	---	---
	Ant8	5500	18.947	5490.526	5509.474	---	---
	Ant11	5500	18.947	5490.526	5509.474	---	---
	Ant8	5580	18.947	5570.526	5589.474	---	---
	Ant11	5580	18.947	5570.526	5589.474	---	---
	Ant8	5700	18.947	5690.526	5709.474	---	---
	Ant11	5700	18.947	5690.526	5709.474	---	---
	Ant8	5720	18.947	5710.526	5729.474	---	---
	Ant11	5720	18.947	5710.526	5729.474	---	---
	Ant8	5745	18.947	5735.526	5754.474	---	---
	Ant11	5745	18.947	5735.526	5754.474	---	---
	Ant8	5785	18.947	5775.526	5794.474	---	---
	Ant11	5785	18.947	5775.526	5794.474	---	---
	Ant8	5825	18.947	5815.526	5834.474	---	---
	Ant11	5825	18.947	5815.526	5834.474	---	---
11AX40-MIMO	Ant8	5190	37.868	5171.066	5208.934	---	---
	Ant11	5190	37.868	5171.066	5208.934	---	---
	Ant8	5230	37.868	5211.065	5248.934	---	---
	Ant11	5230	37.868	5211.066	5248.934	---	---
	Ant8	5270	37.868	5251.066	5288.934	---	---
	Ant11	5270	37.868	5251.066	5288.934	---	---
	Ant8	5310	37.868	5291.066	5328.934	---	---
	Ant11	5310	37.868	5291.066	5328.934	---	---
	Ant8	5510	37.868	5491.066	5528.934	---	---
	Ant11	5510	37.868	5491.066	5528.934	---	---
	Ant8	5550	37.868	5531.066	5568.934	---	---
	Ant11	5550	37.868	5531.066	5568.934	---	---
	Ant8	5670	37.868	5651.066	5688.934	---	---
	Ant11	5670	37.868	5651.066	5688.934	---	---
	Ant8	5710	37.868	5691.066	5728.934	---	---
	Ant11	5710	37.868	5691.066	5728.934	---	---
	Ant8	5755	37.868	5736.066	5773.934	---	---
	Ant11	5755	37.868	5736.066	5773.934	---	---
	Ant8	5795	37.868	5776.066	5813.934	---	---
	Ant11	5795	37.868	5776.066	5813.934	---	---
11AX80-MIMO	Ant8	5210	77.743	5171.129	5248.871	---	---
	Ant11	5210	77.743	5171.129	5248.871	---	---
	Ant8	5290	77.743	5251.129	5328.871	---	---
	Ant11	5290	77.743	5251.129	5328.871	---	---
	Ant8	5530	77.743	5491.129	5568.871	---	---
	Ant11	5530	77.743	5491.129	5568.871	---	---
	Ant8	5610	77.743	5571.129	5648.871	---	---
	Ant11	5610	77.743	5571.129	5648.871	---	---
	Ant8	5690	77.743	5651.129	5728.871	---	---
	Ant11	5690	77.241	5651.129	5728.370	---	---
	Ant8	5775	77.743	5736.129	5813.871	---	---
	Ant11	5775	77.743	5736.129	5813.871	---	---



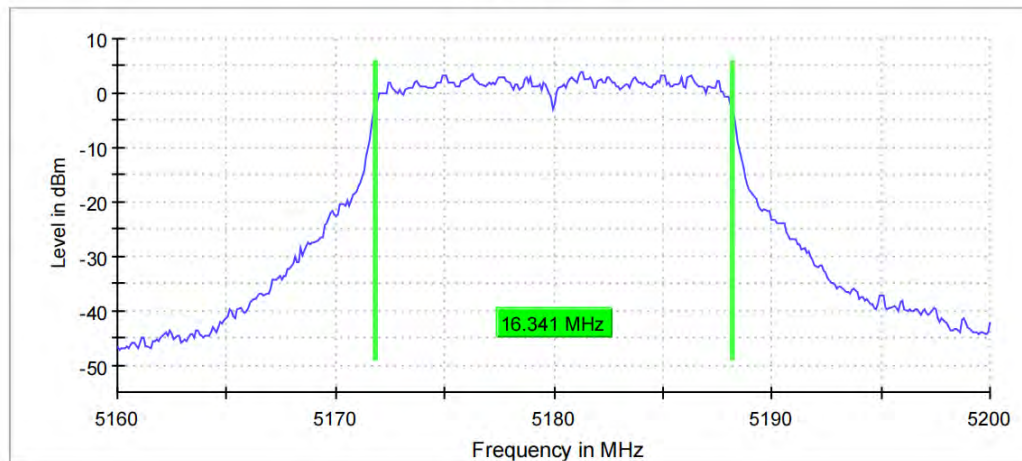
BUREAU
VERITAS

Reference No.: PSU-NQN2403180115RF03

TEST GRAPHS

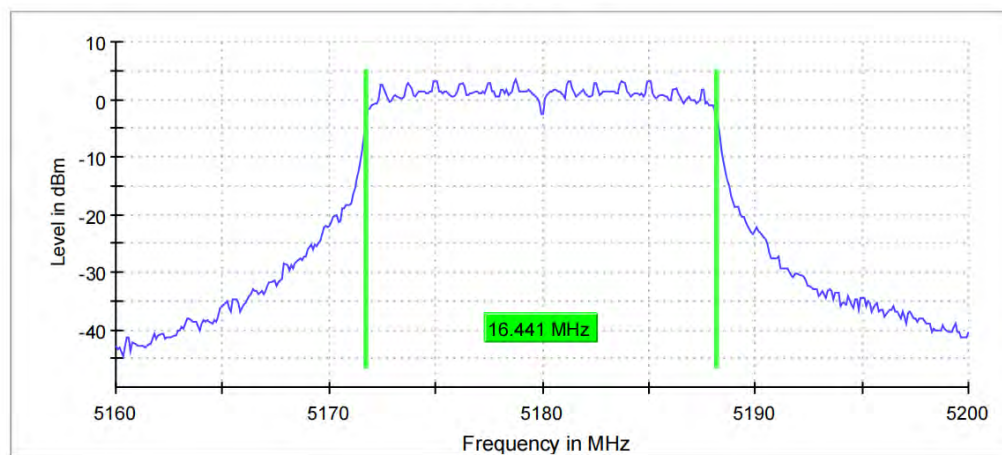
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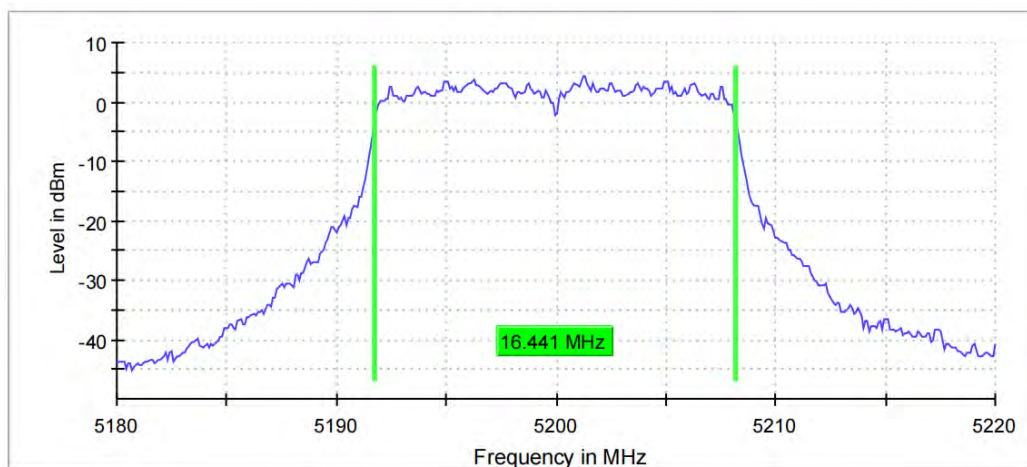
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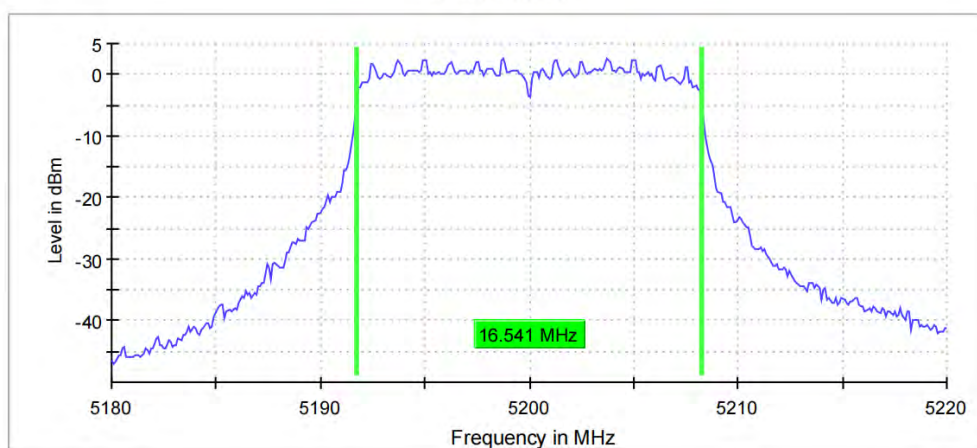
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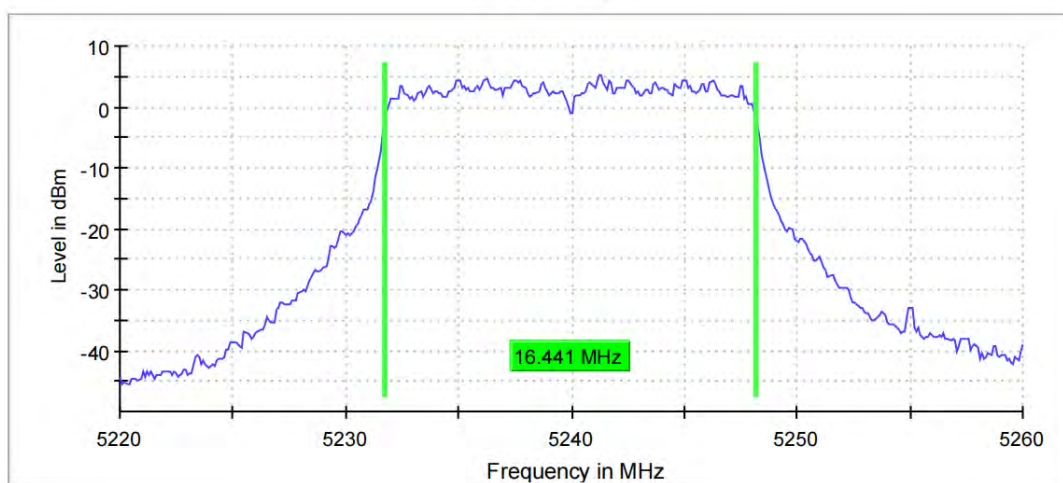
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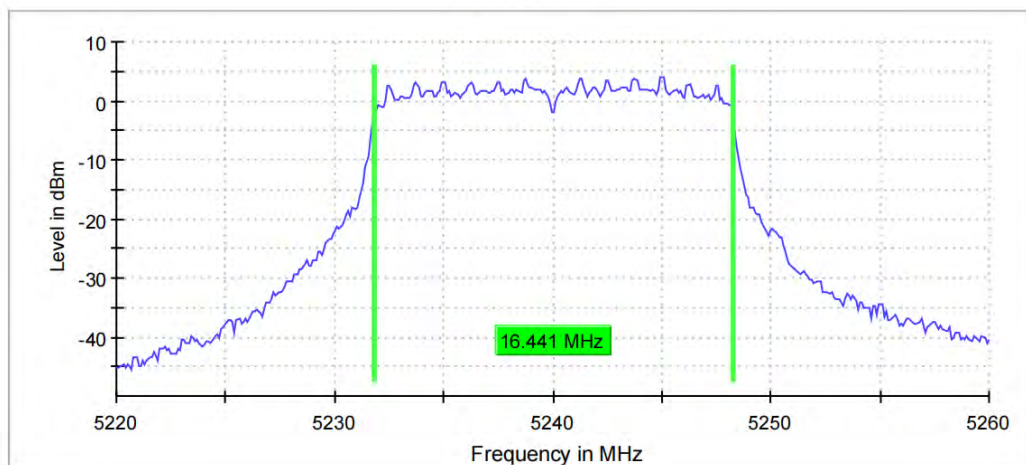
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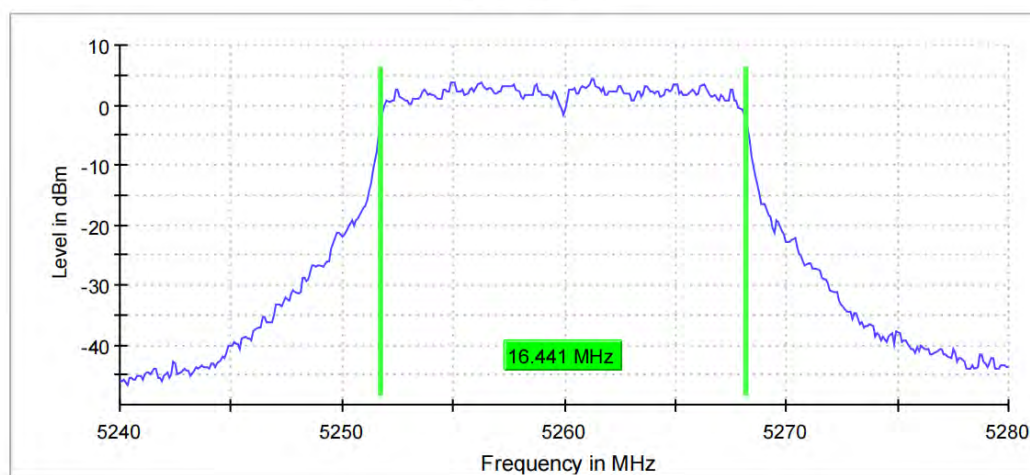
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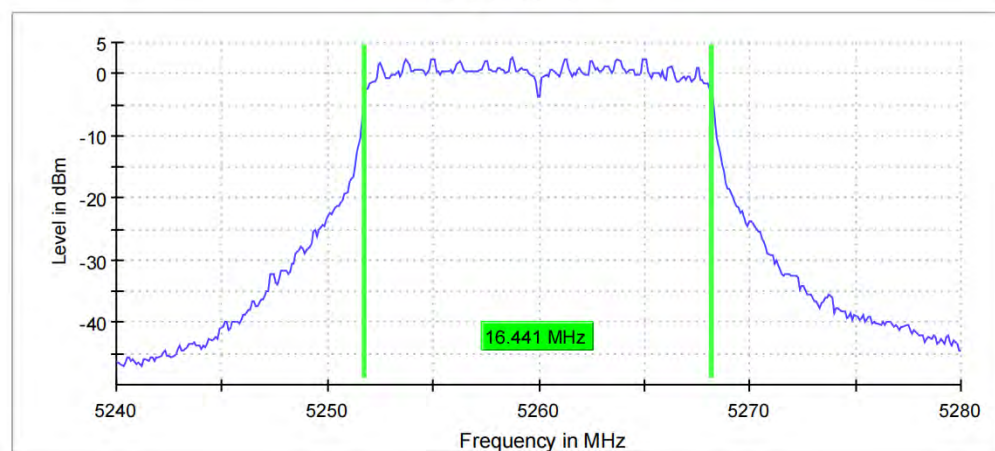
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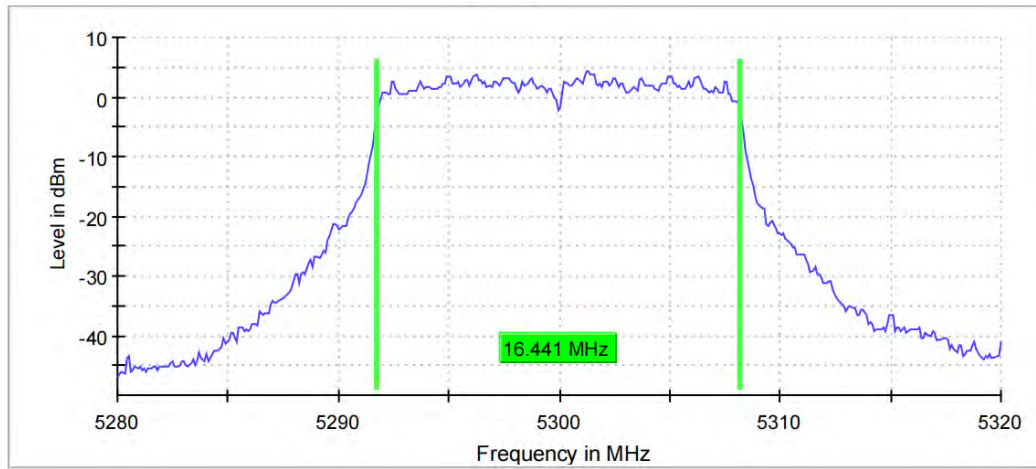
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VERITAS

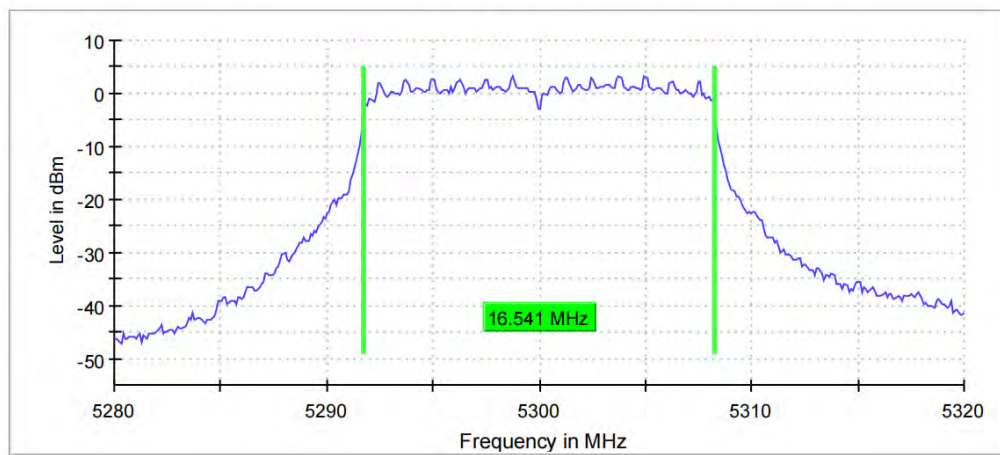
Reference No.: PSU-NQN2403180115RF03

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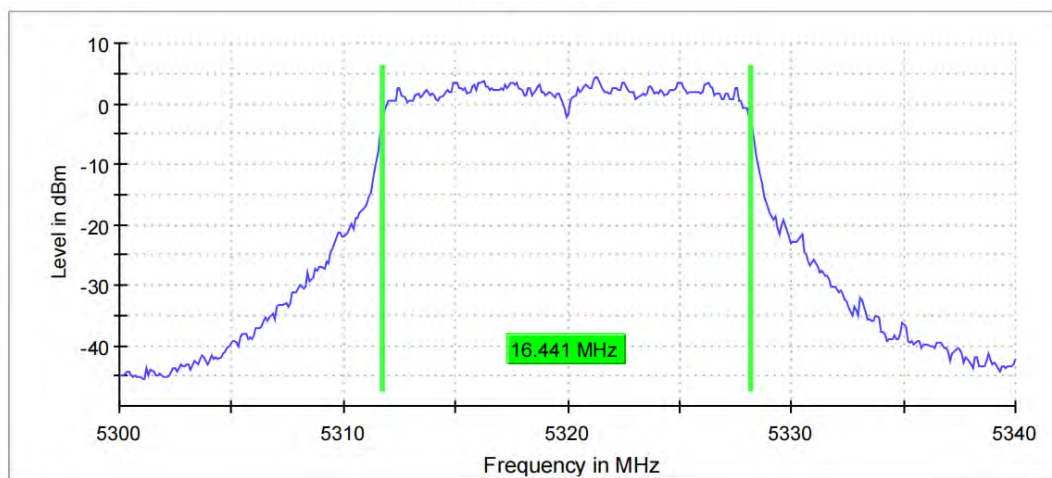
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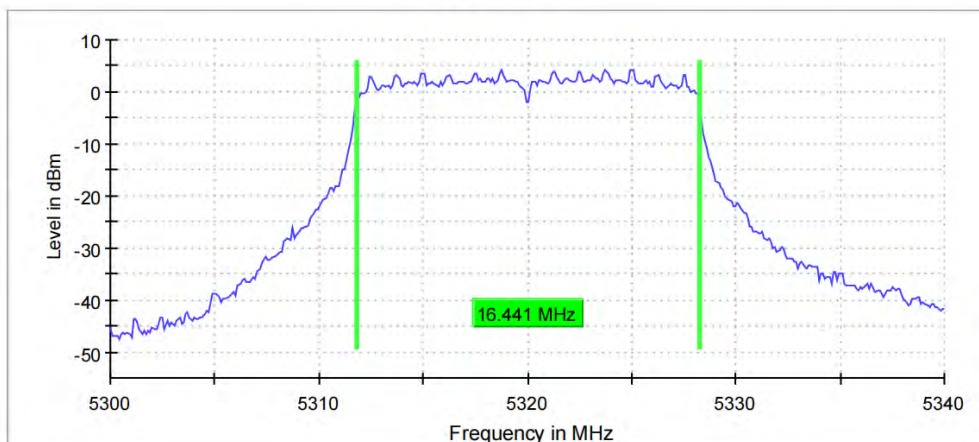
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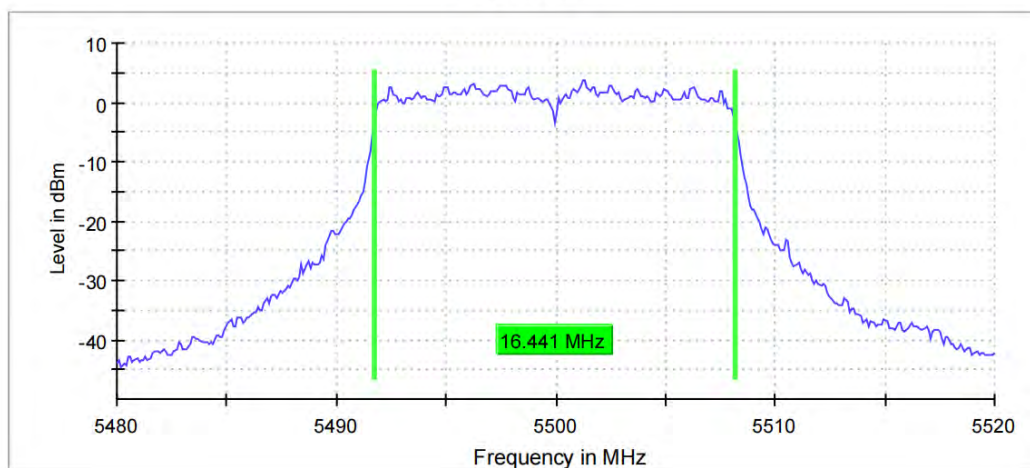
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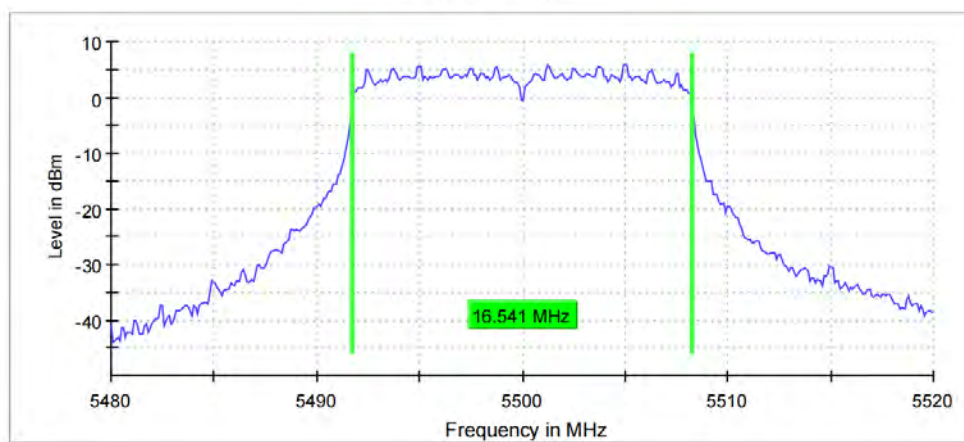
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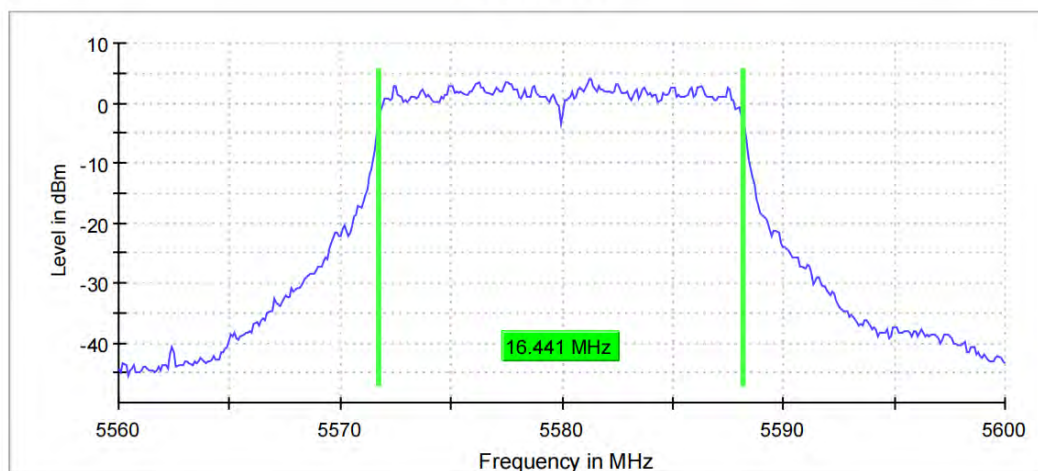
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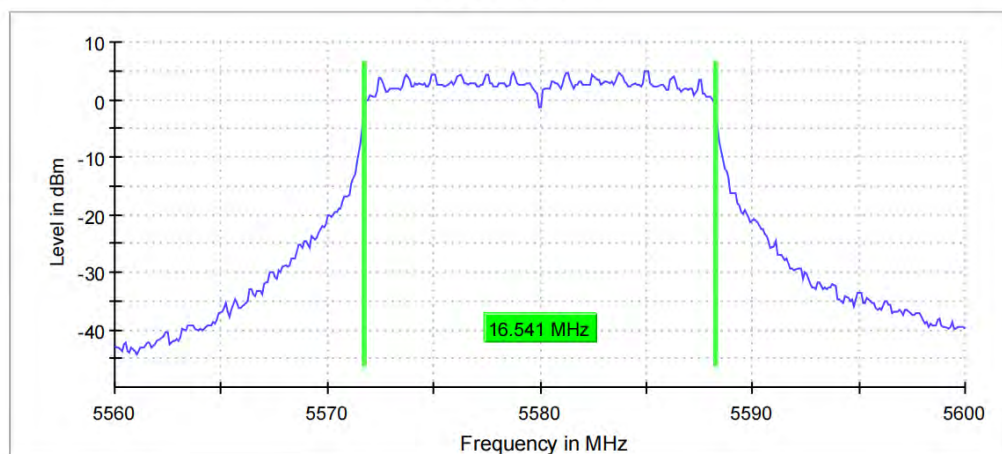
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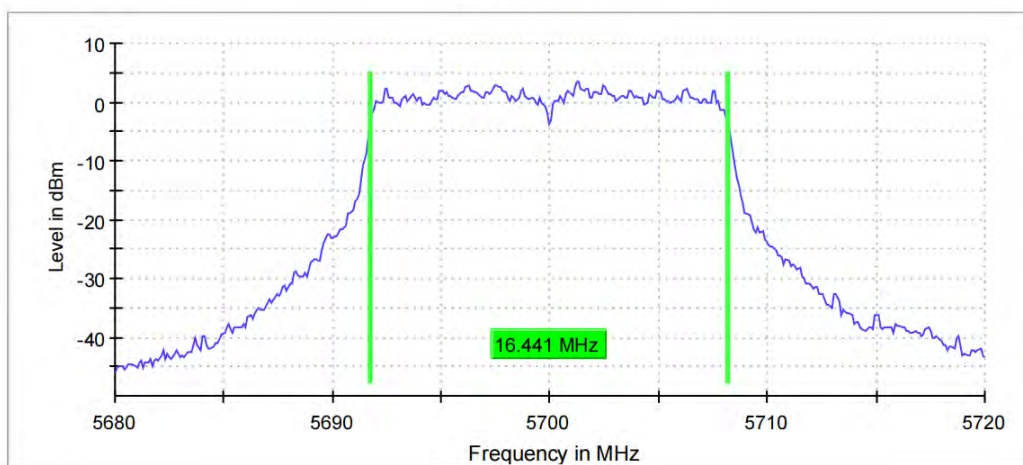
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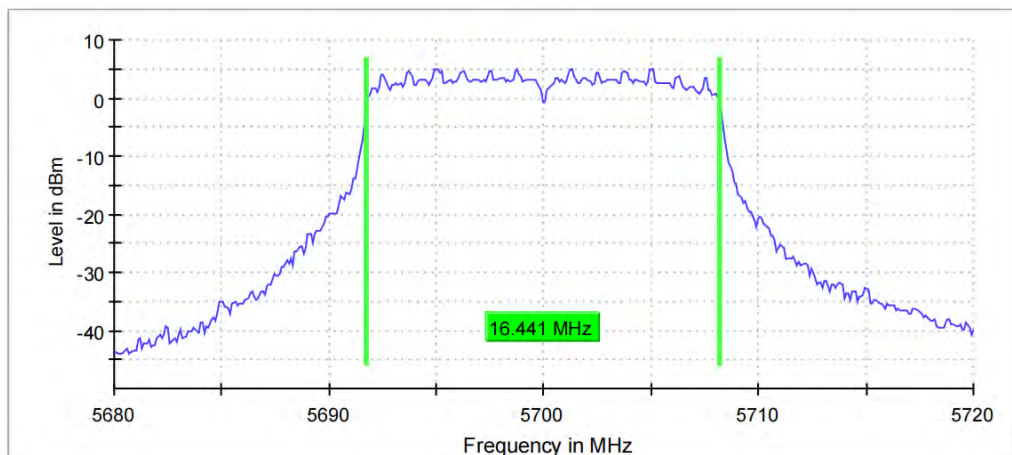
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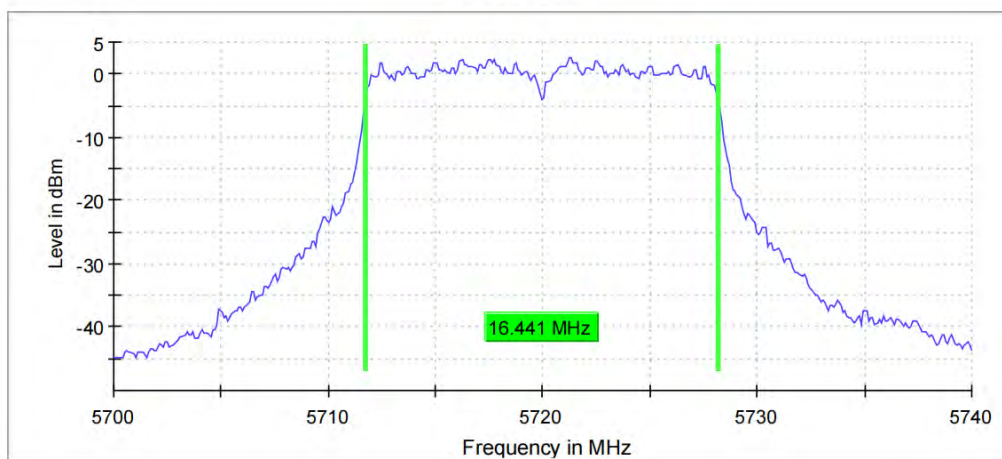
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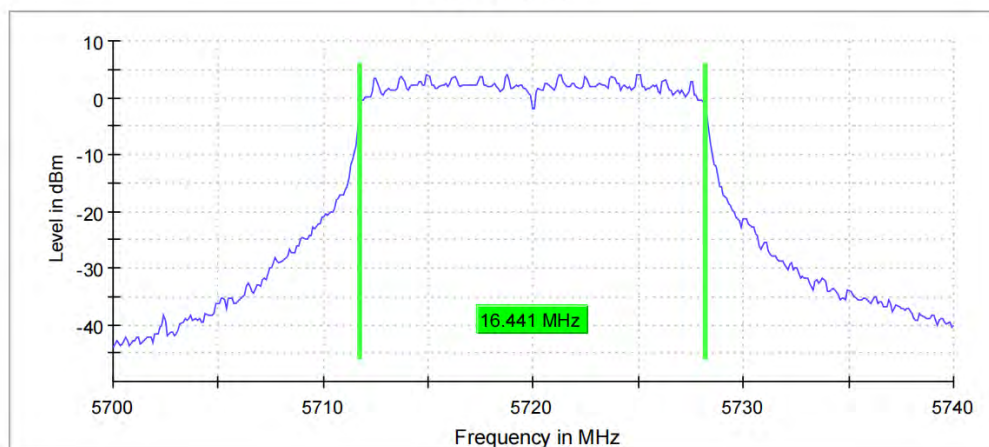
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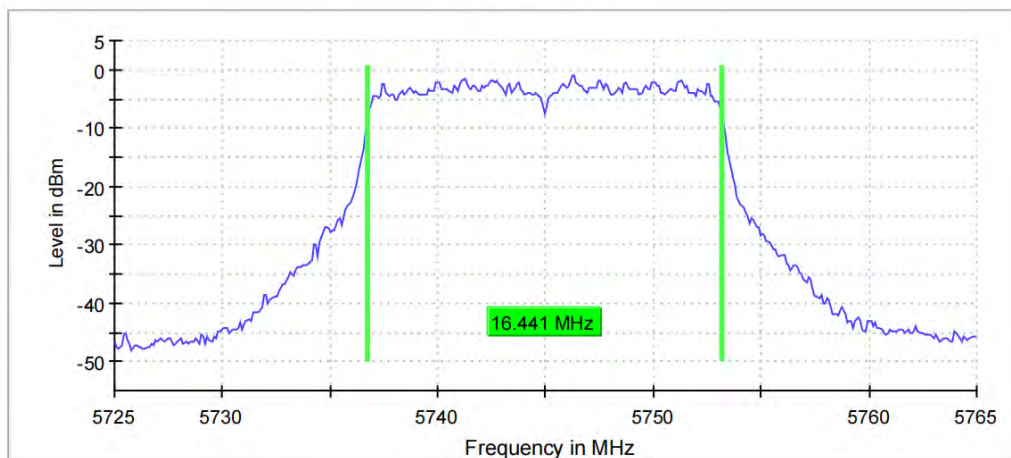
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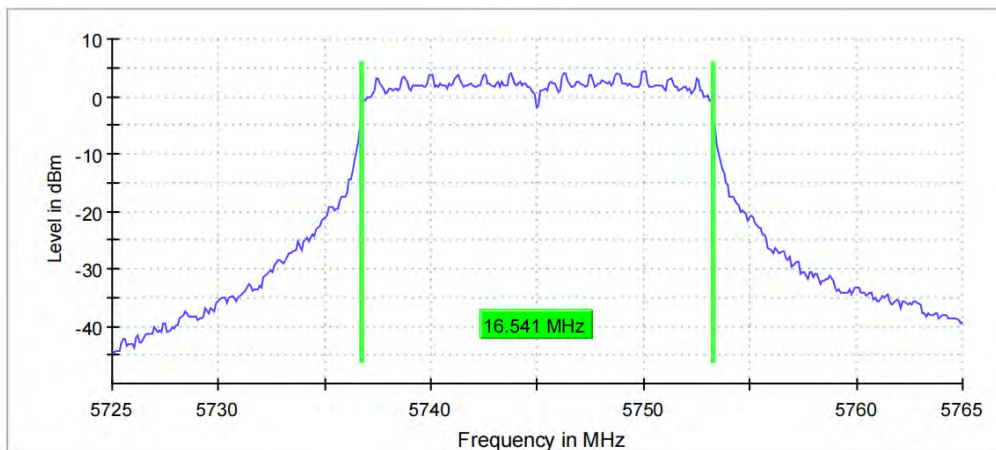
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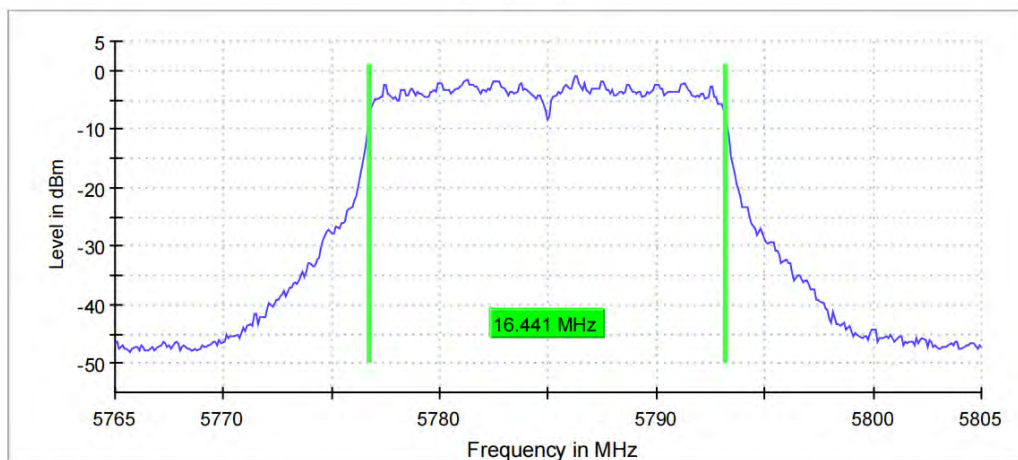
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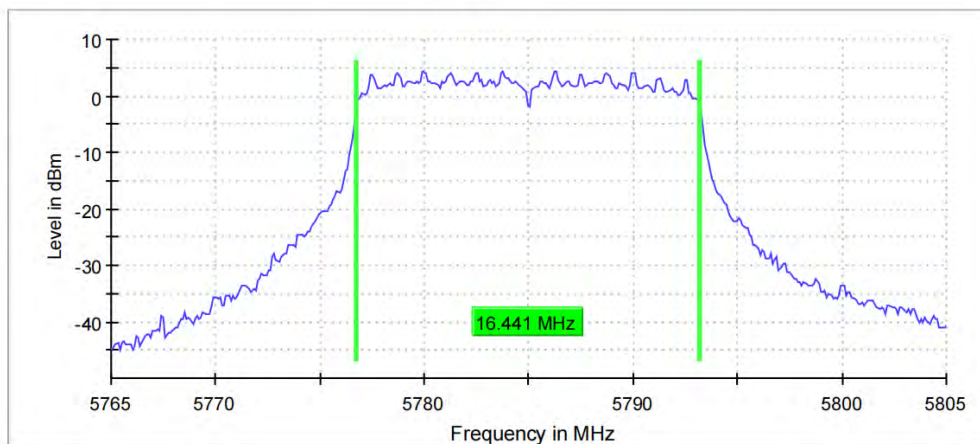
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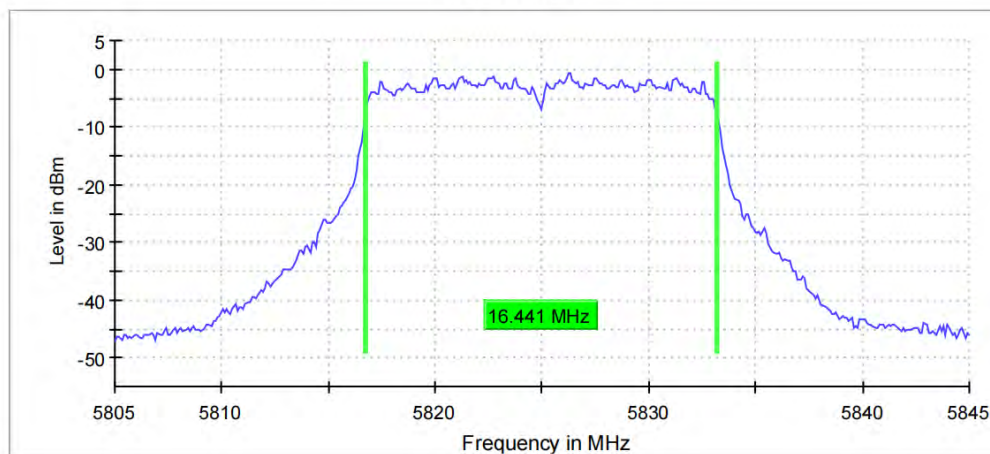
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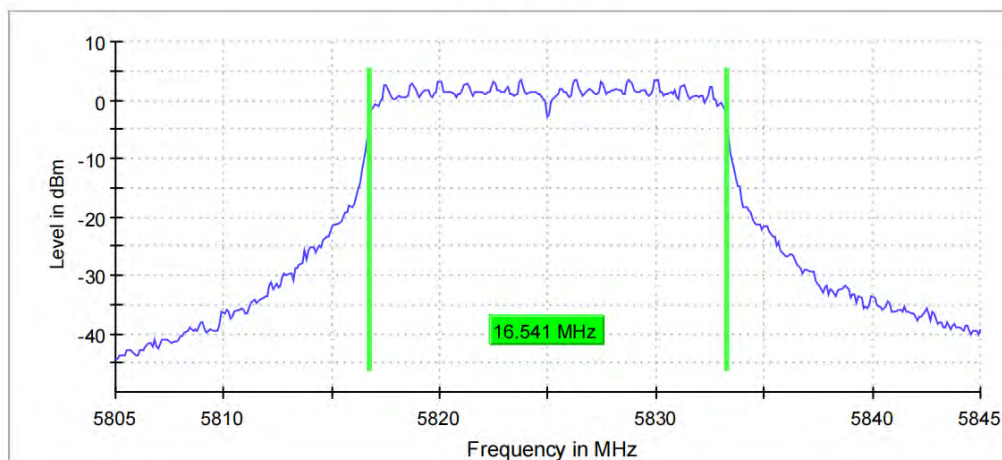
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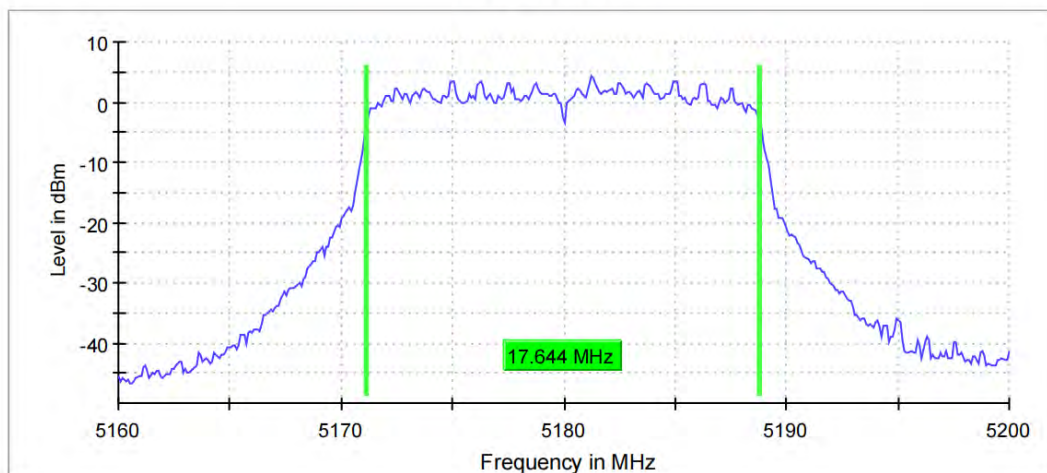
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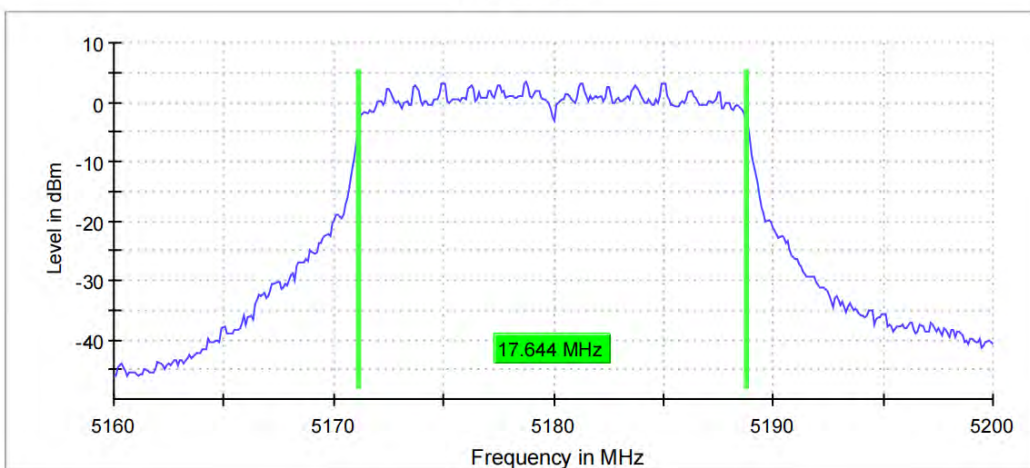
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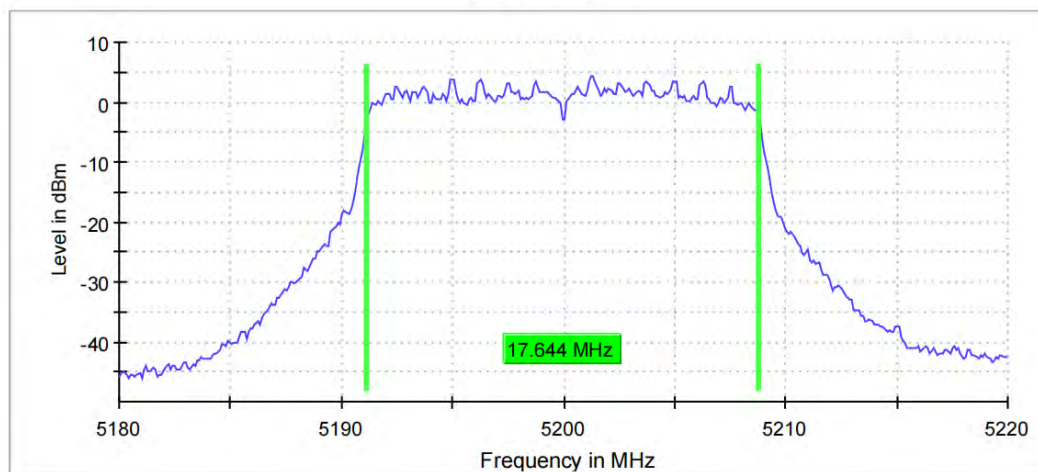
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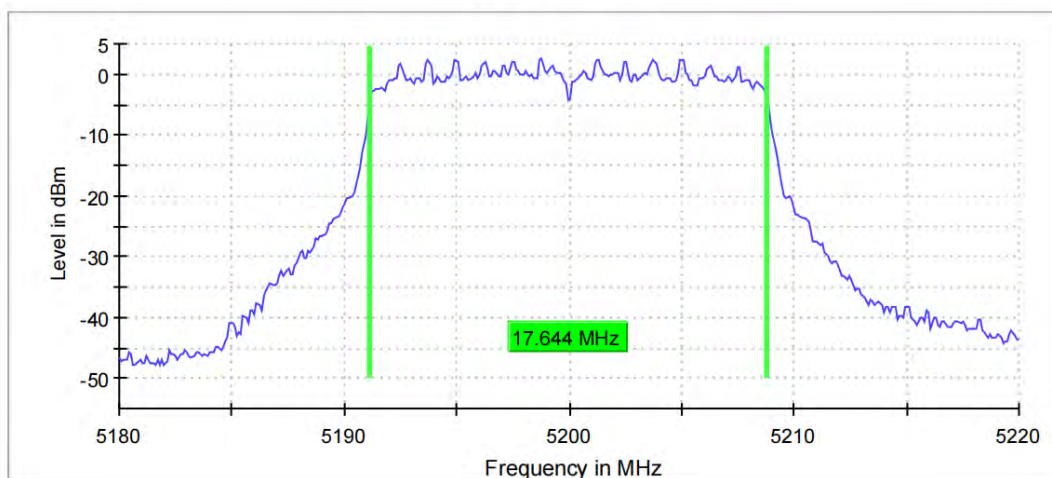
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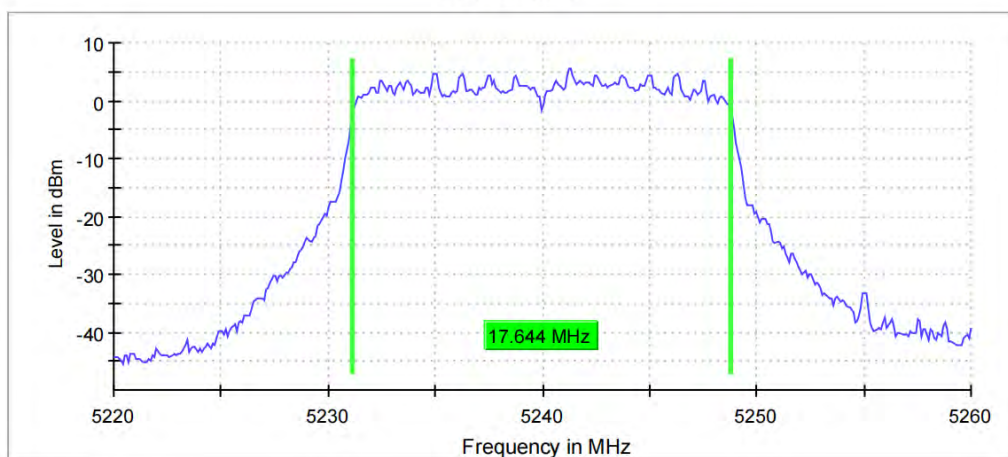
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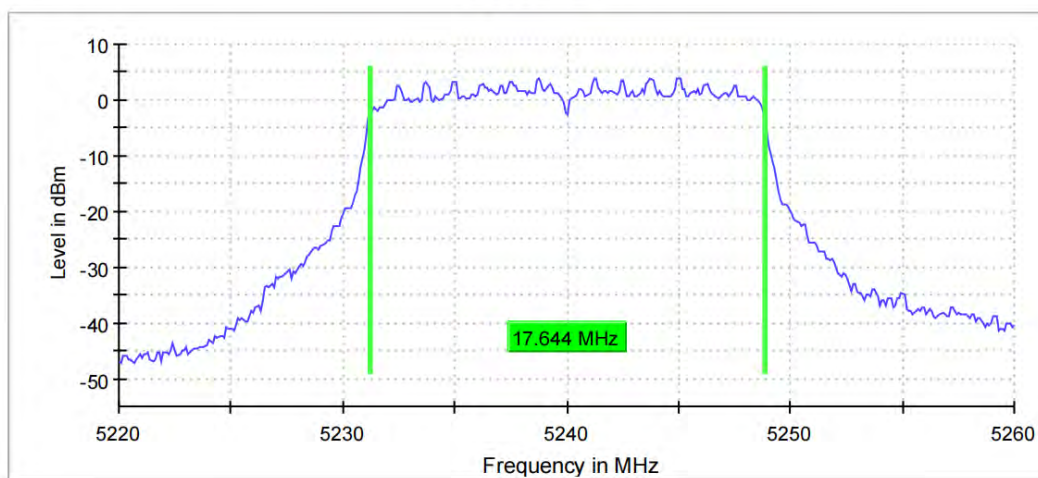
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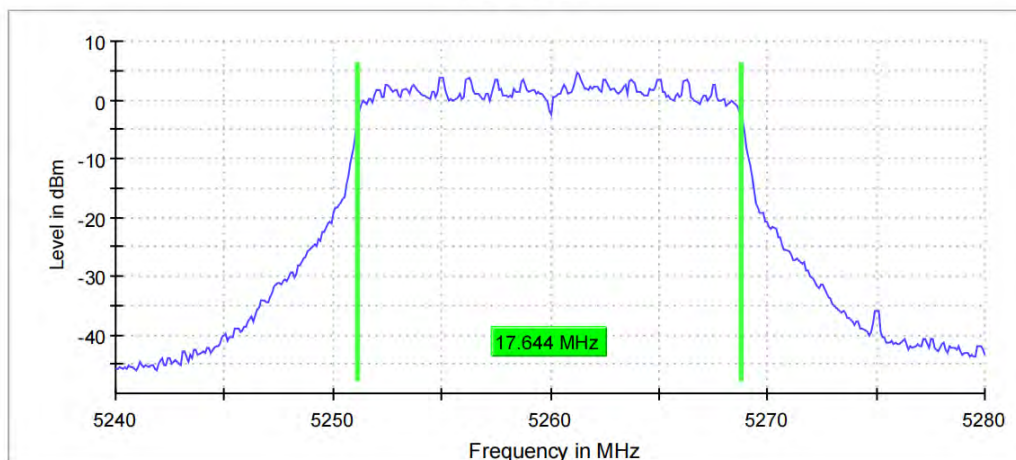
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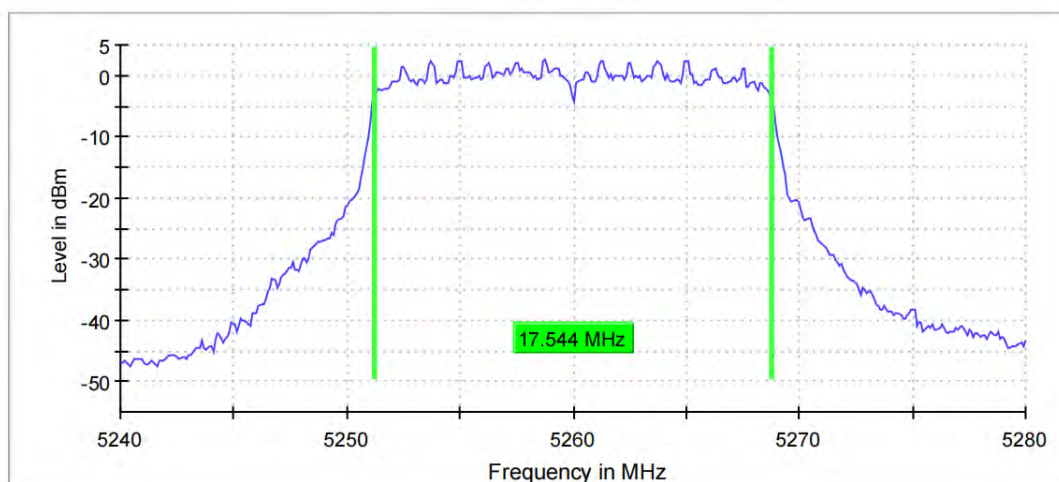
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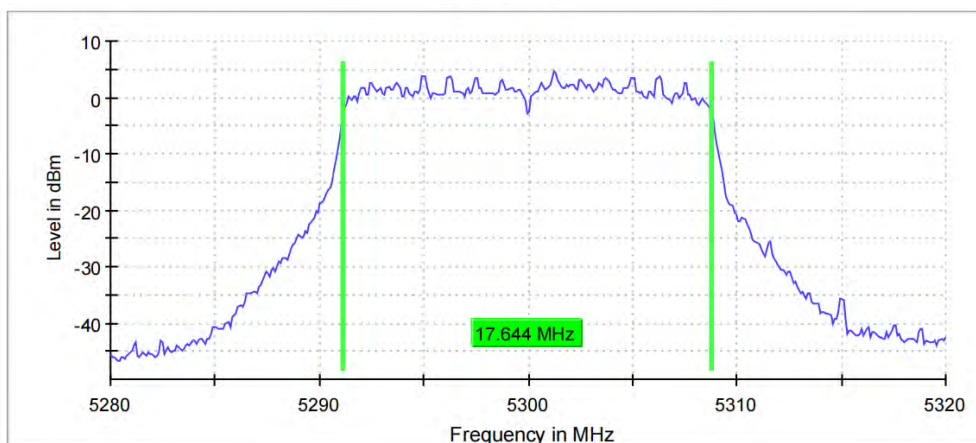
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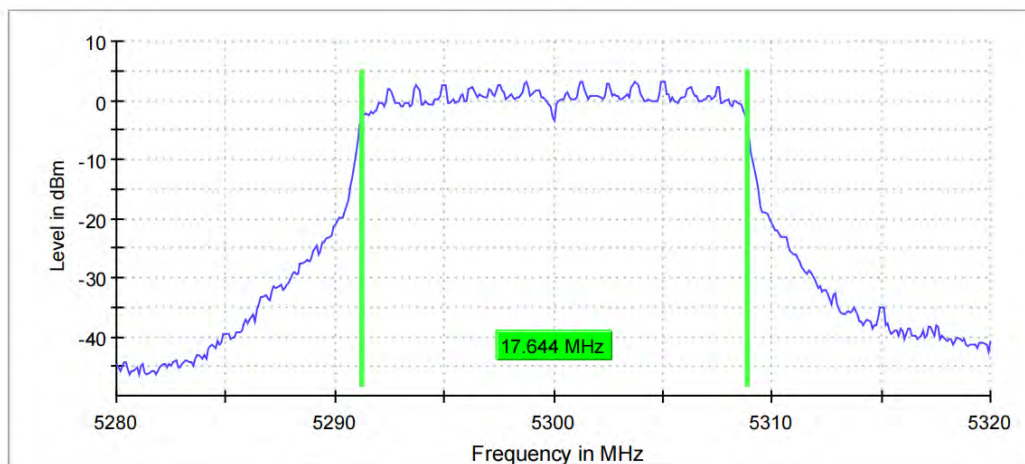
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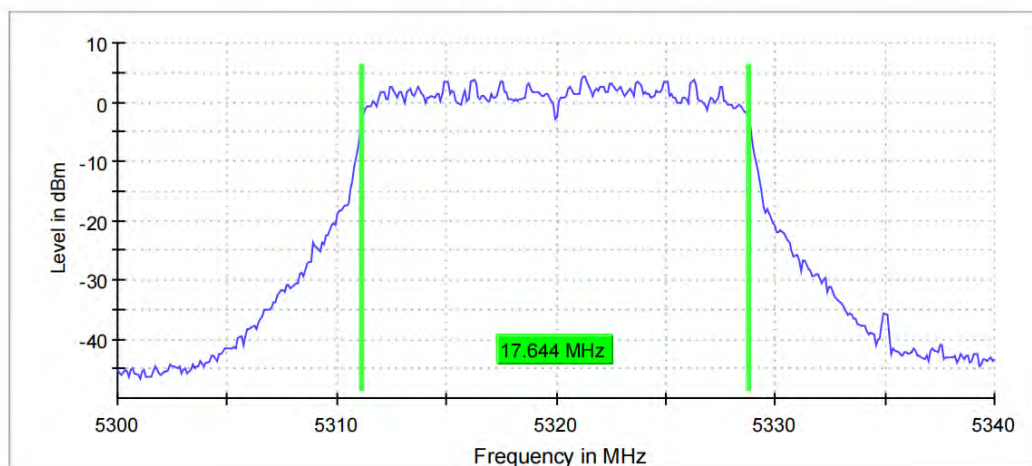
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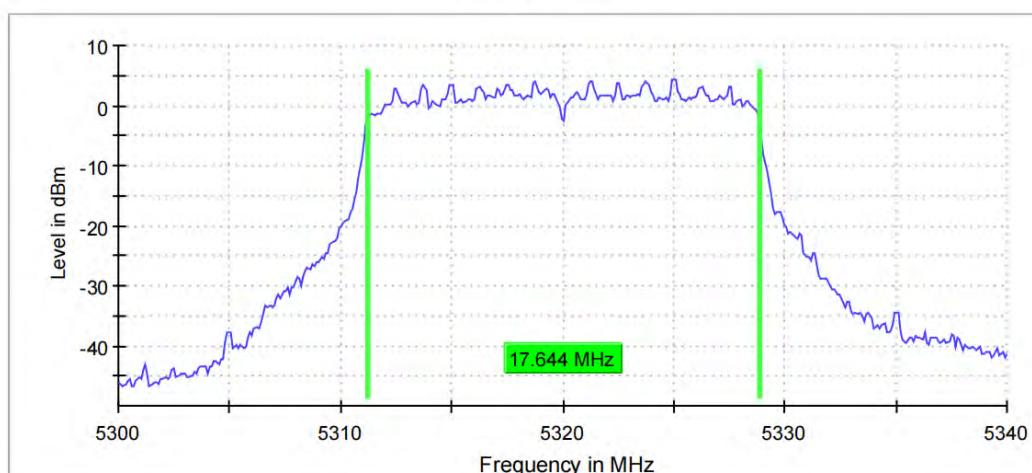
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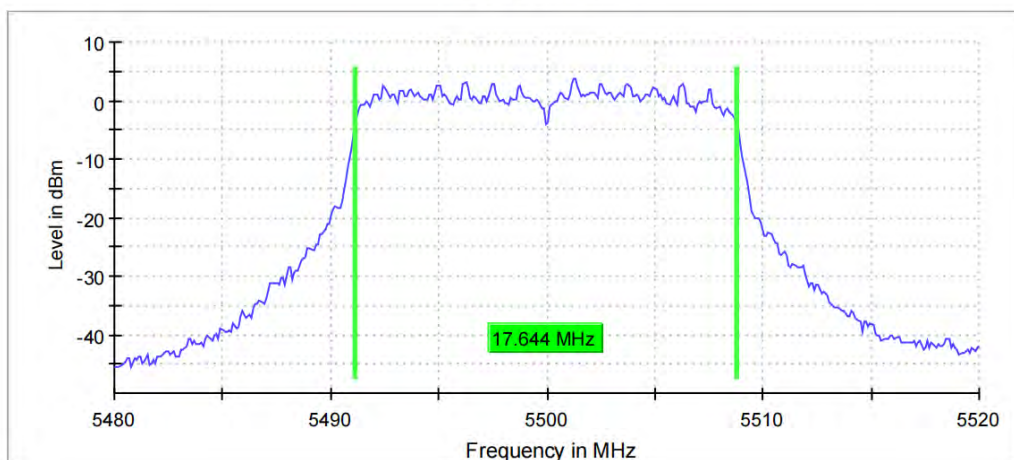
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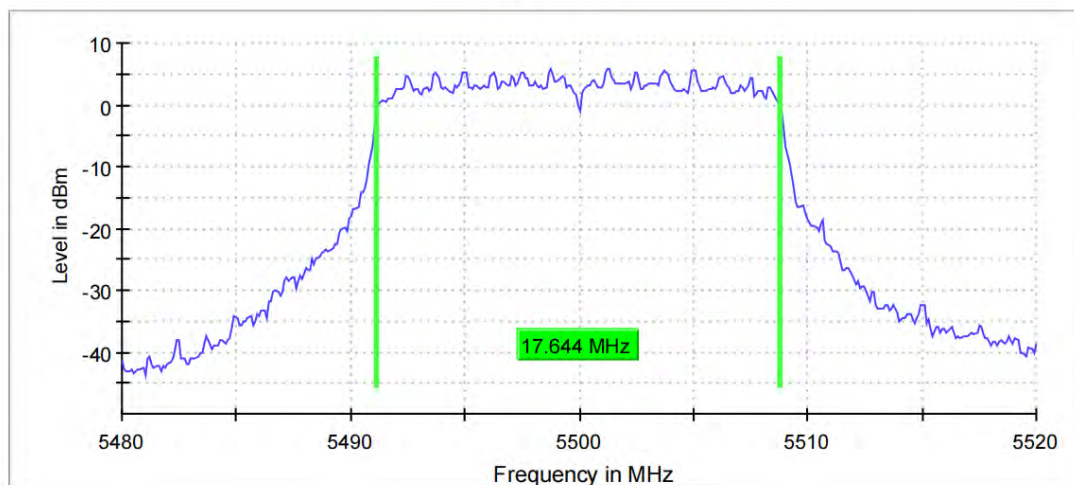
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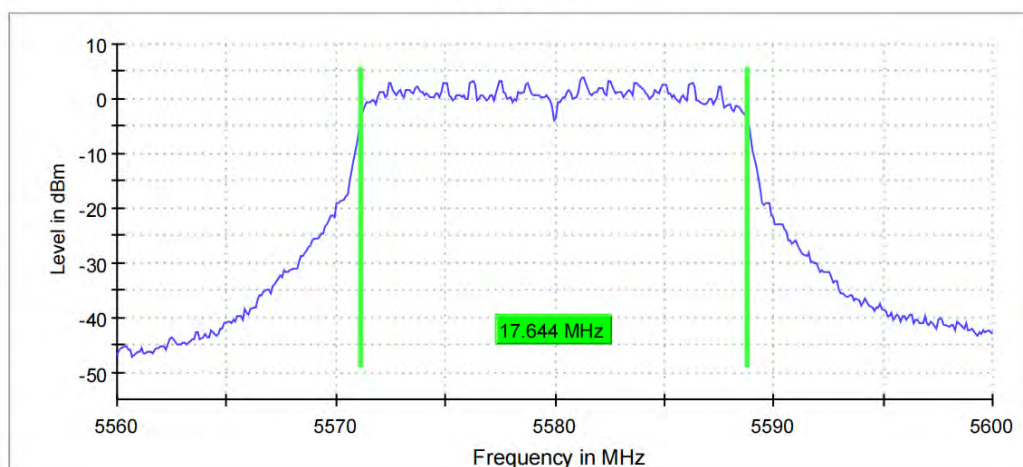
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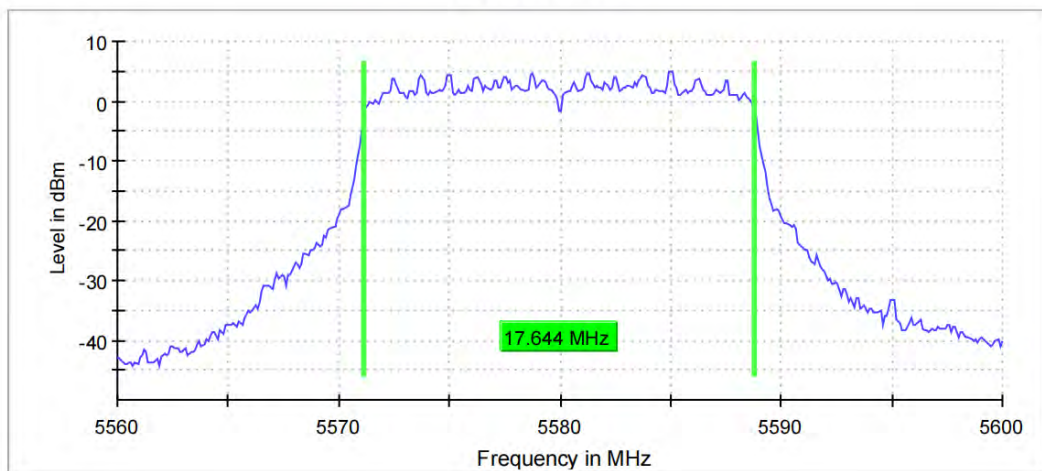
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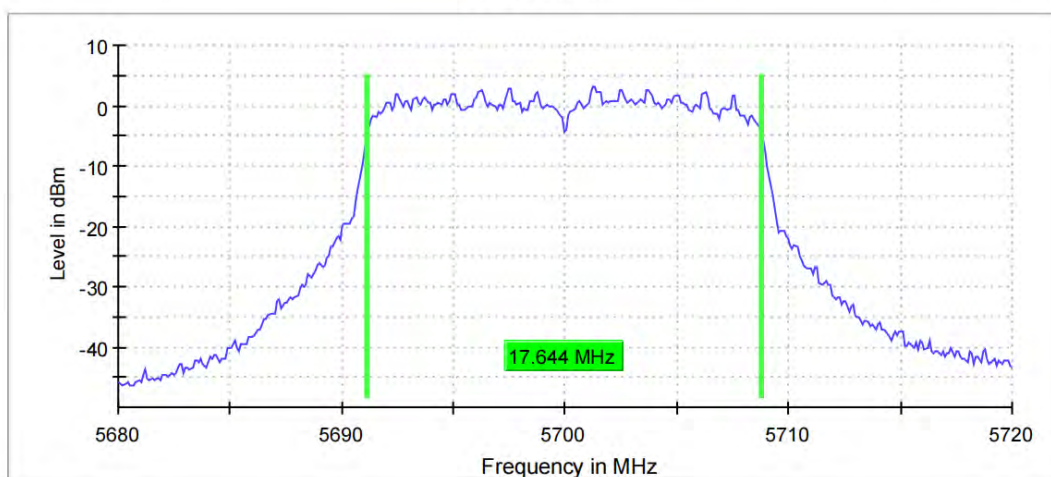
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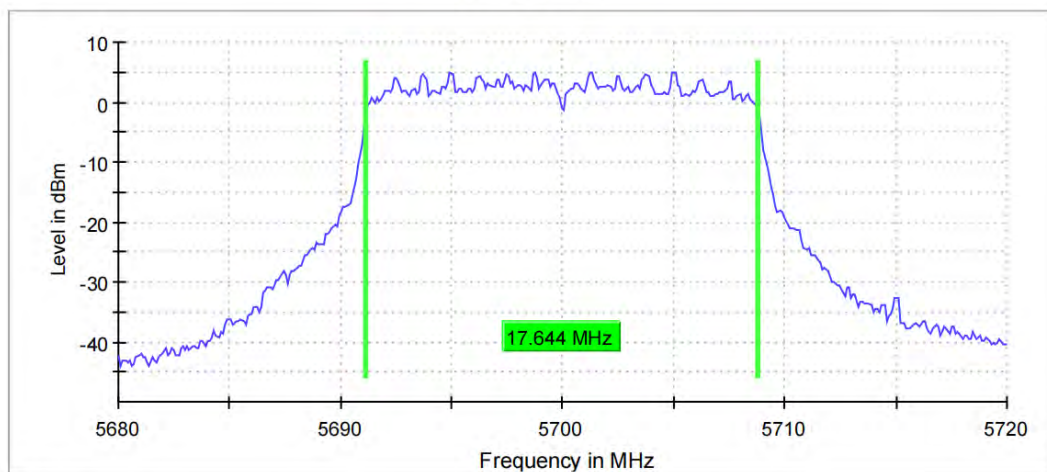
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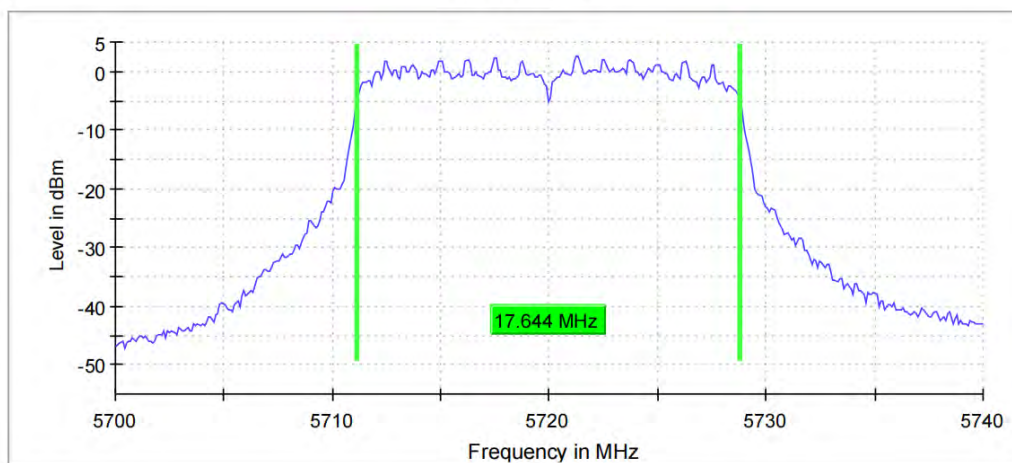
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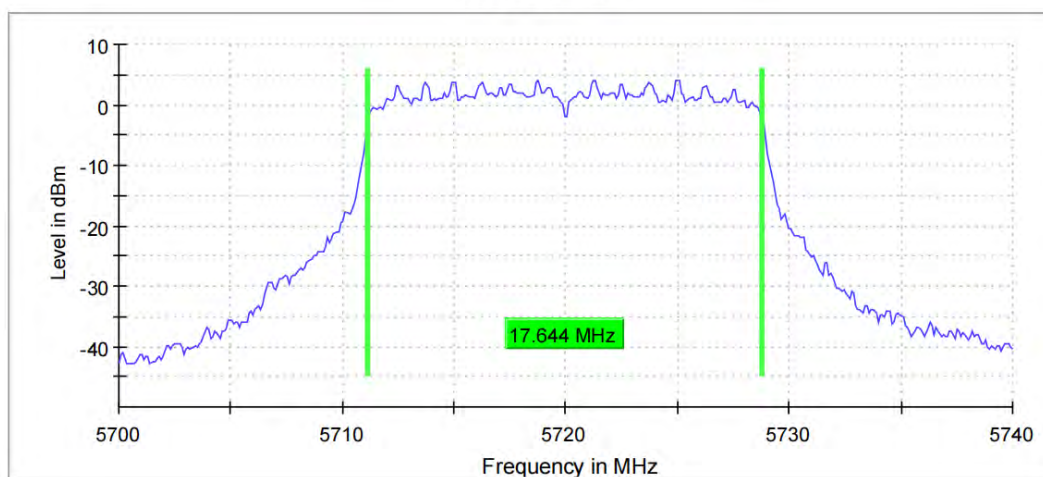
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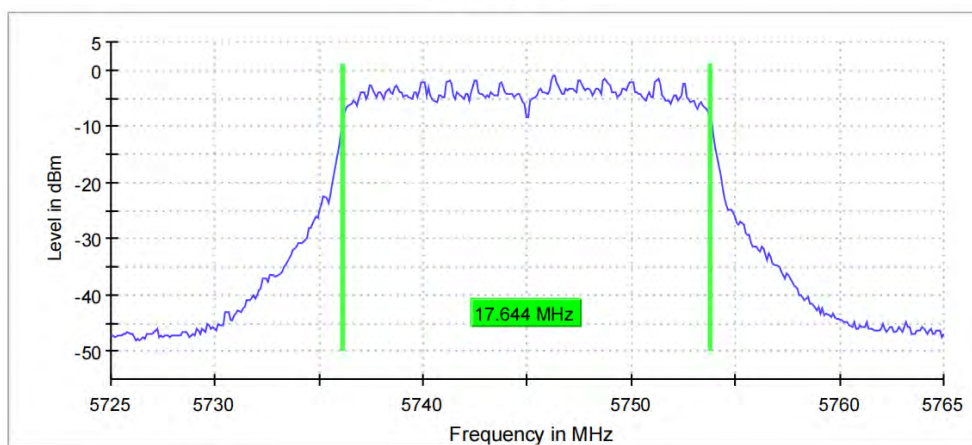
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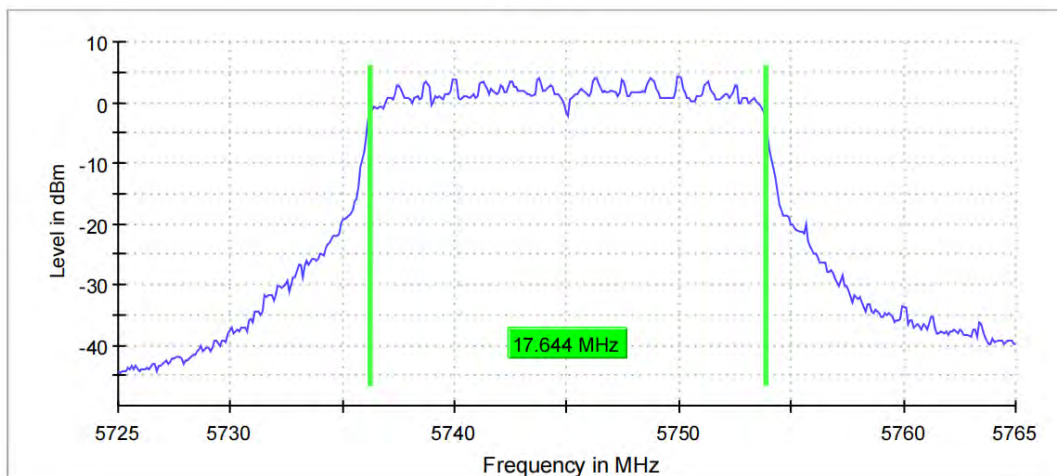
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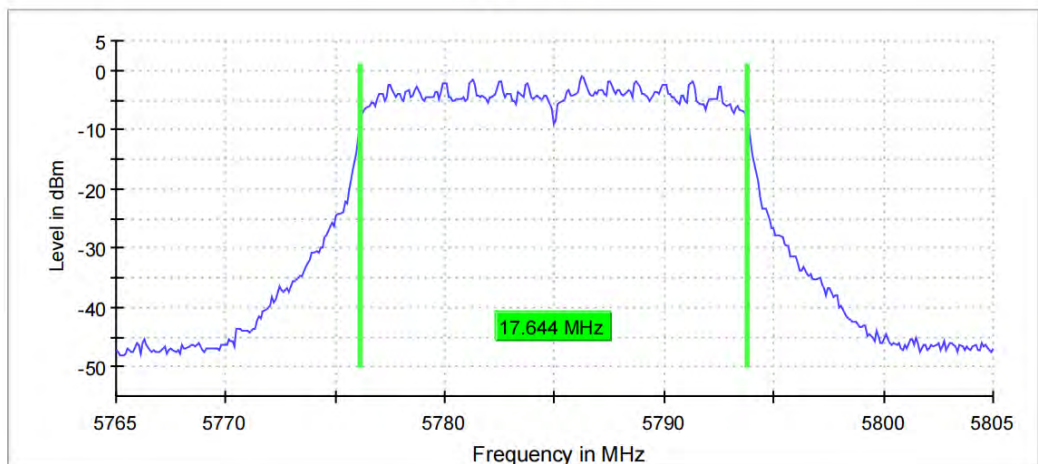
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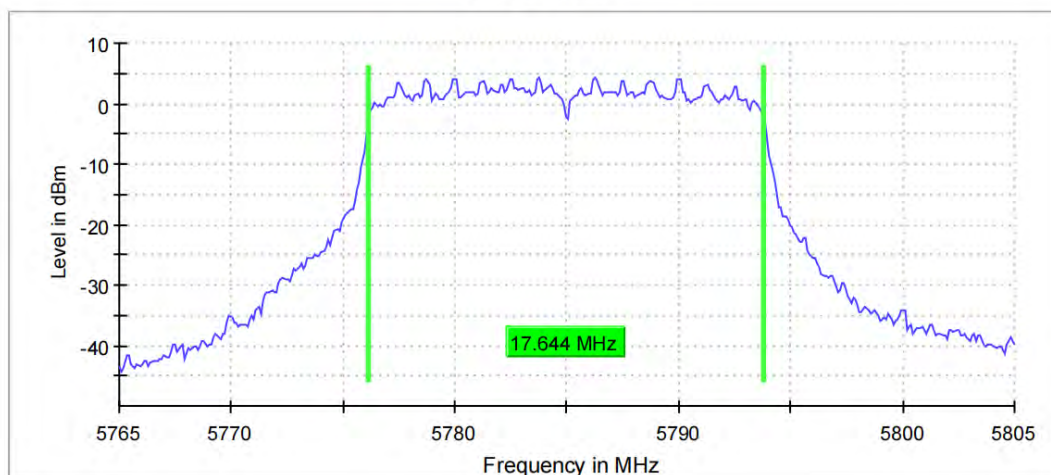
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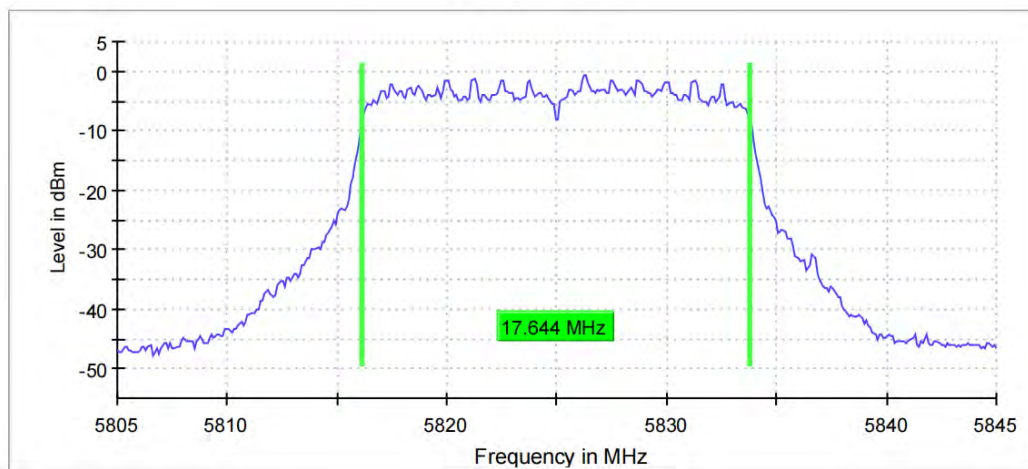
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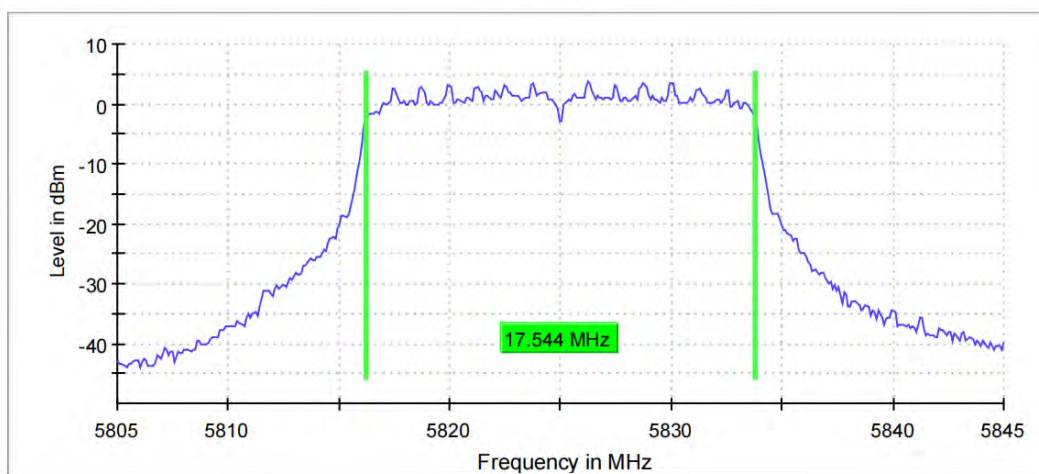
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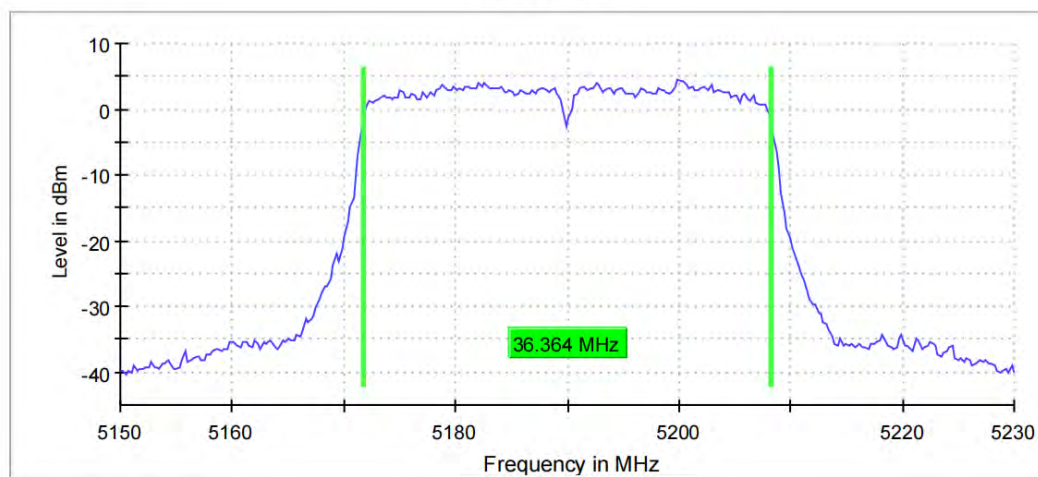
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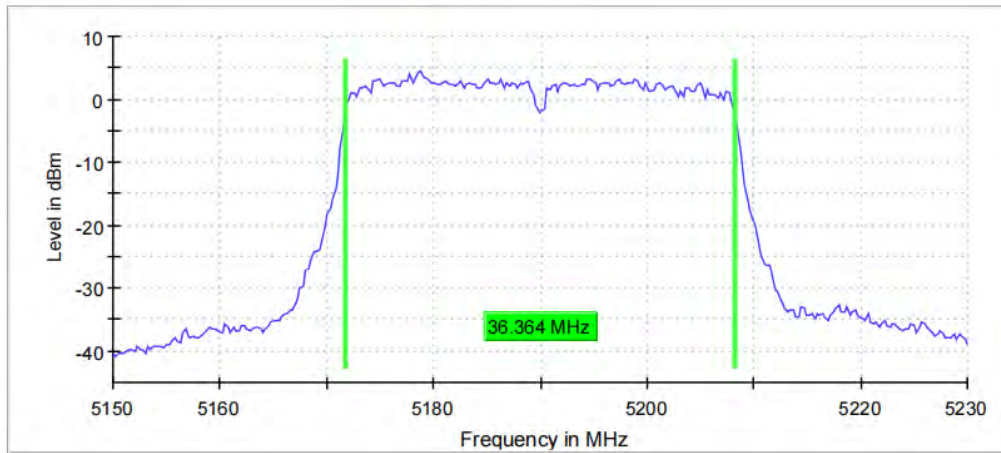


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Reference No.: PSU-NQN2403180115RF03

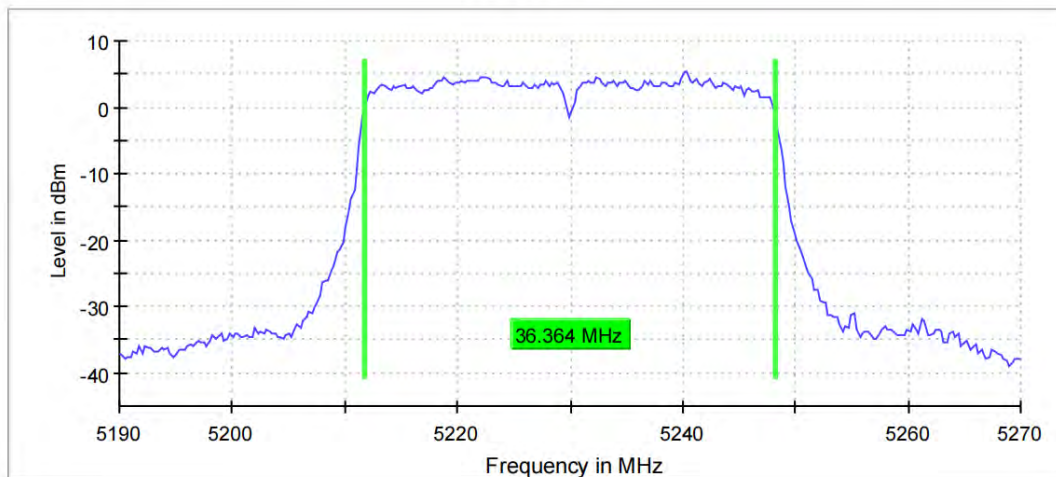
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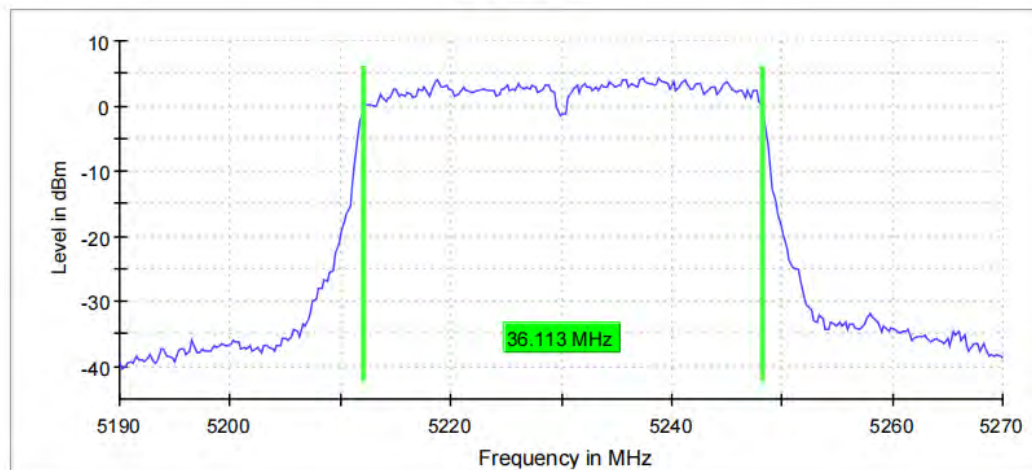
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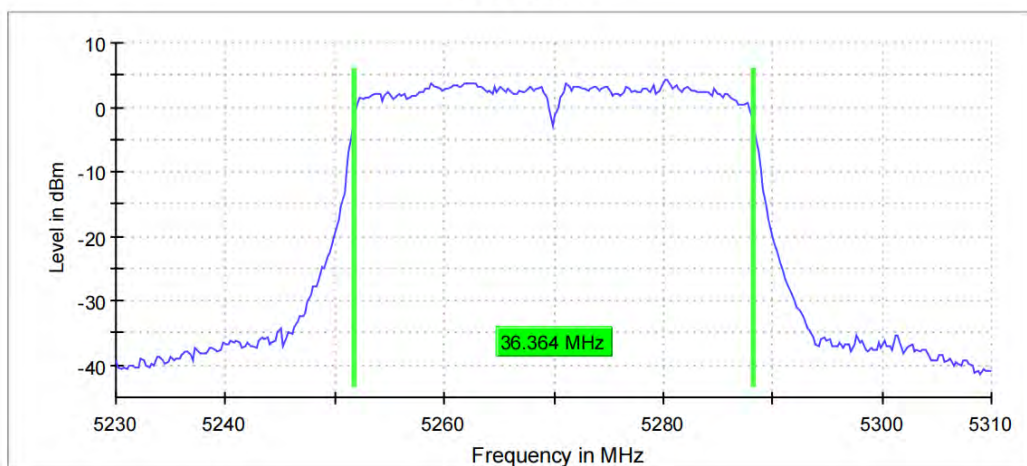
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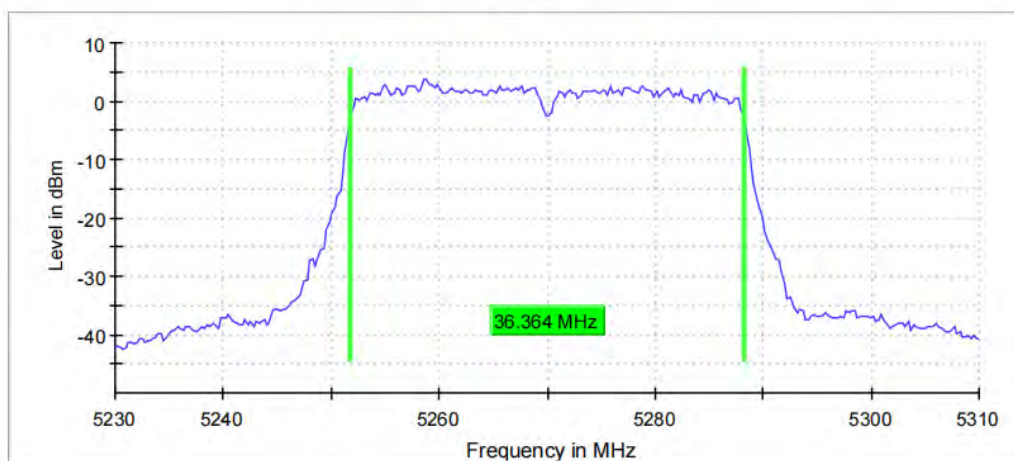
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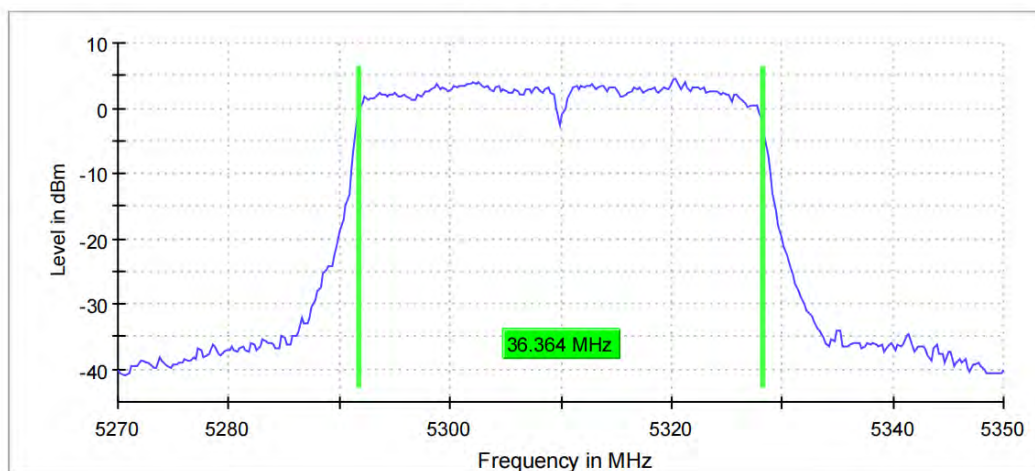
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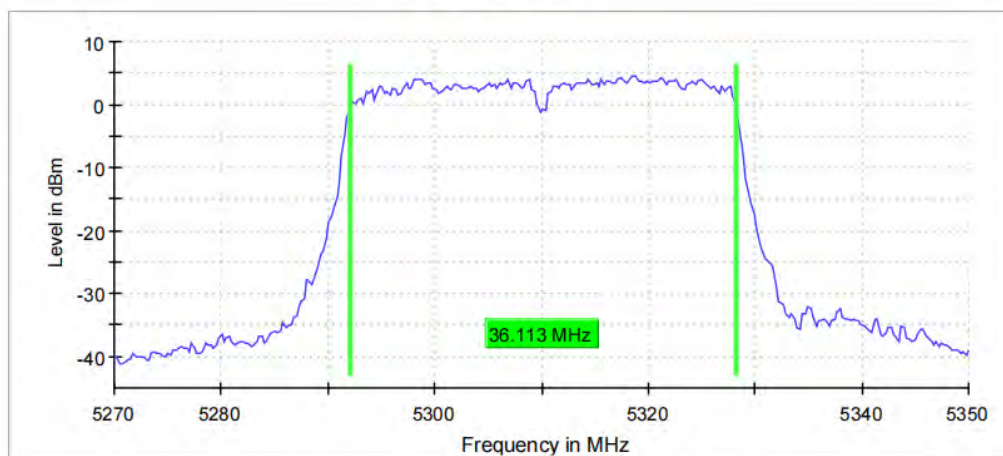
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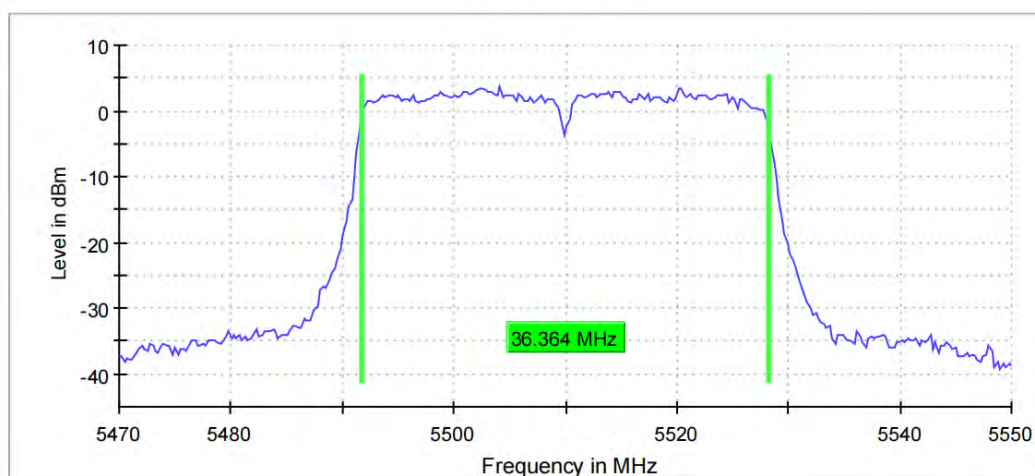
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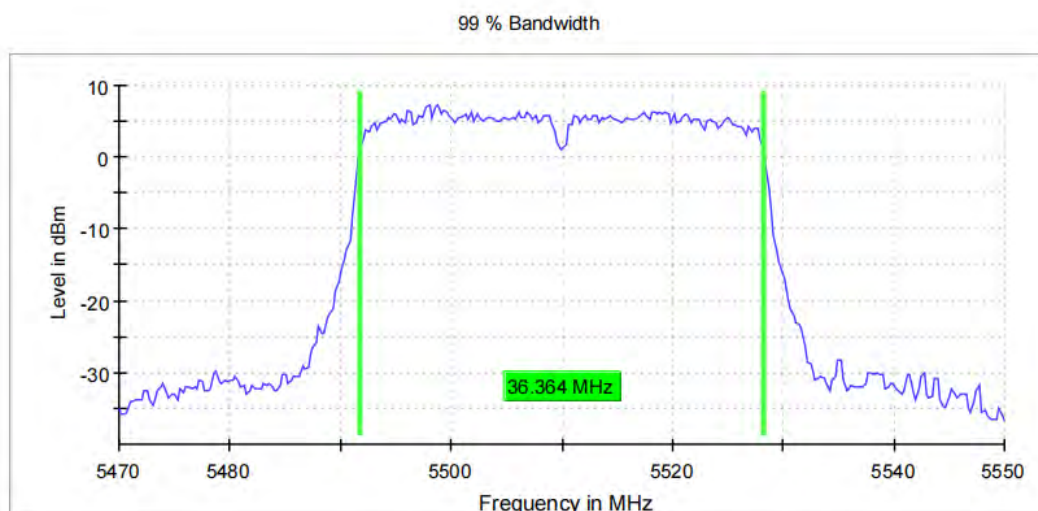


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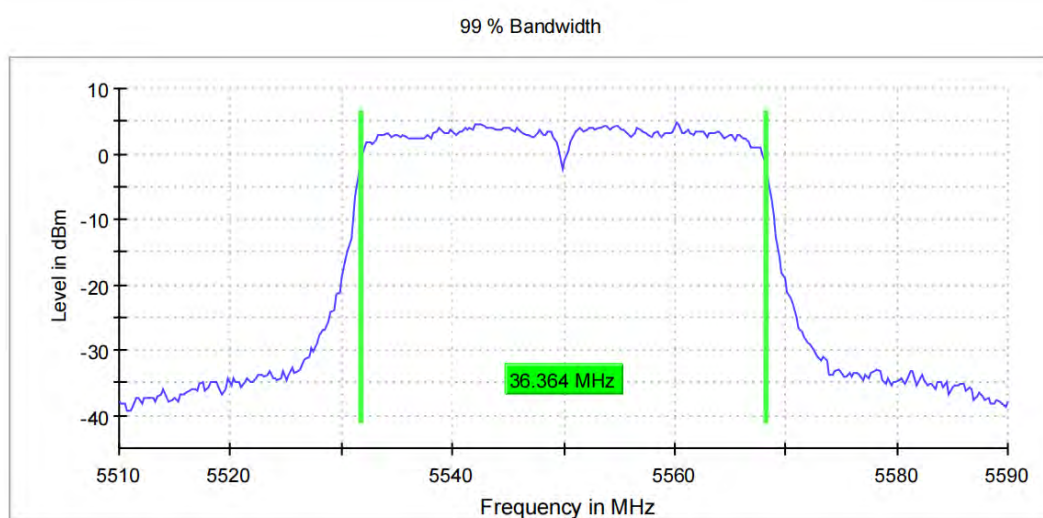
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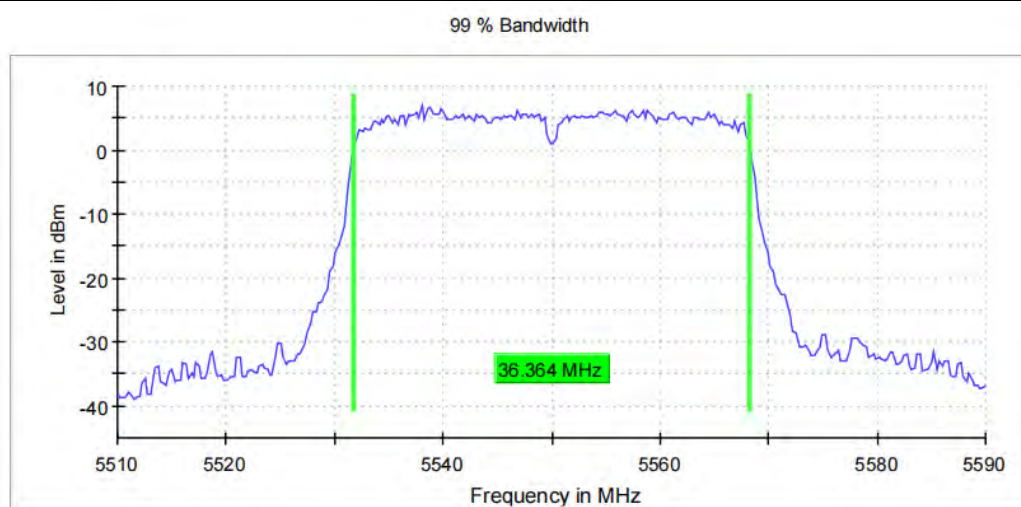
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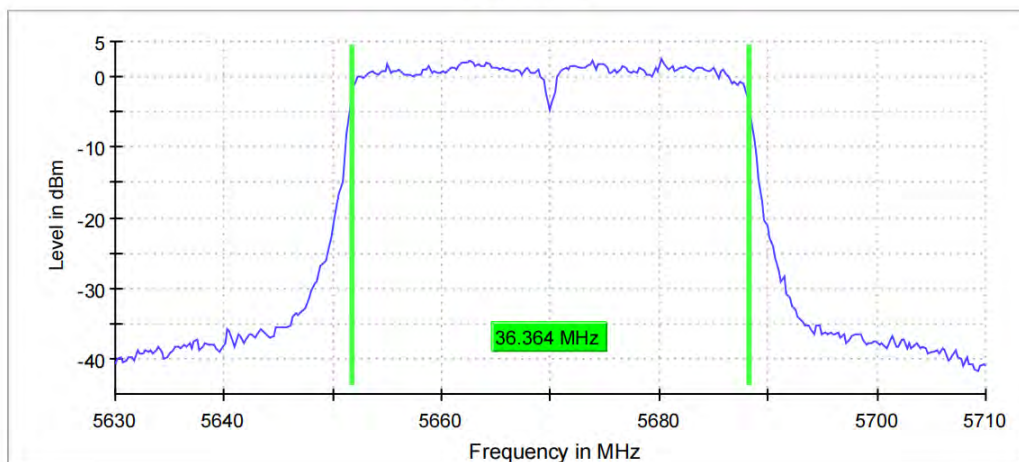


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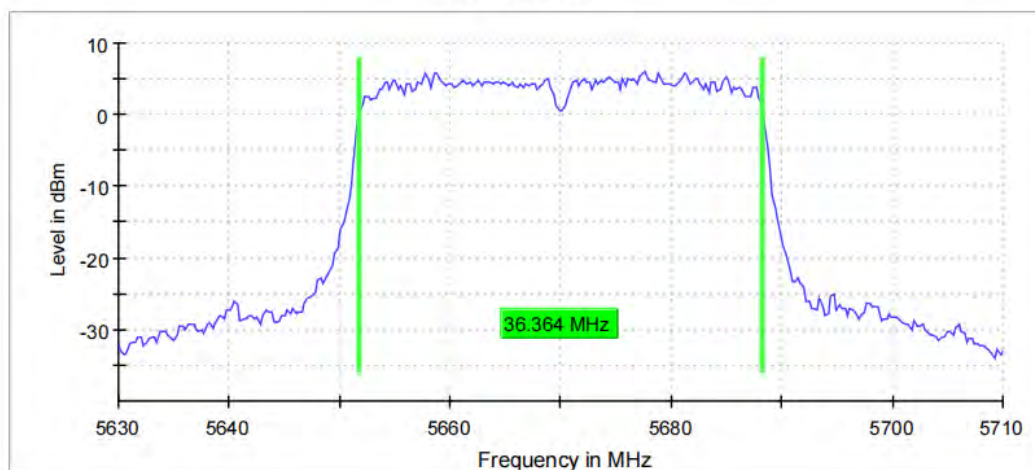
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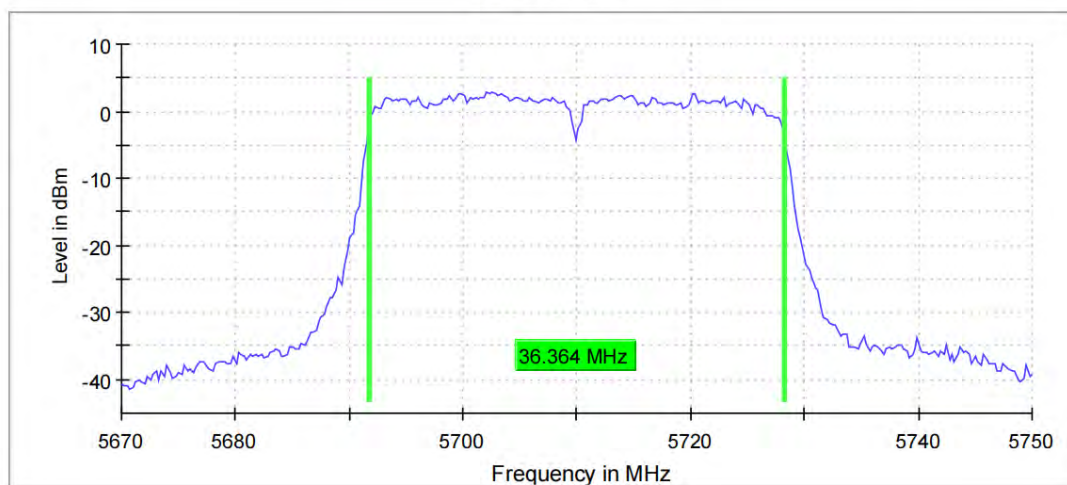
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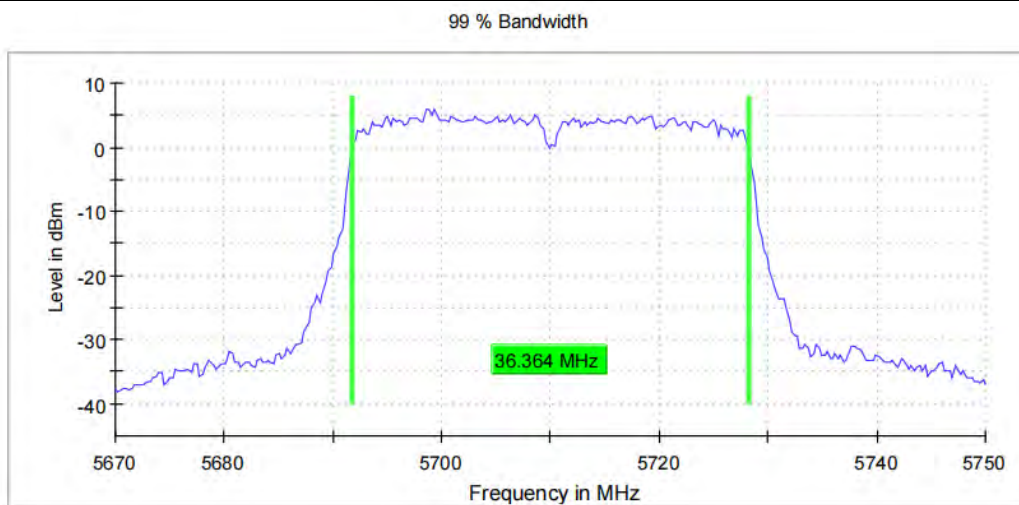


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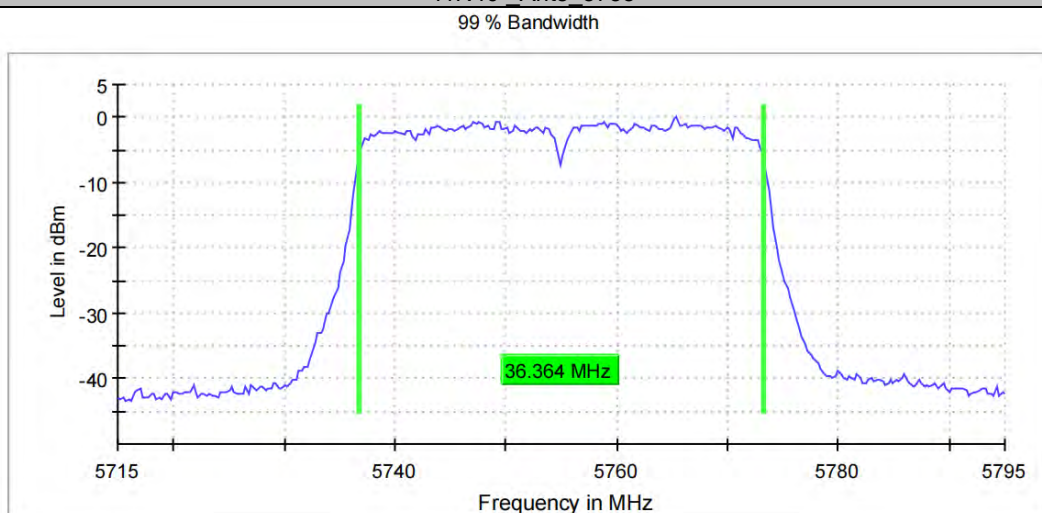
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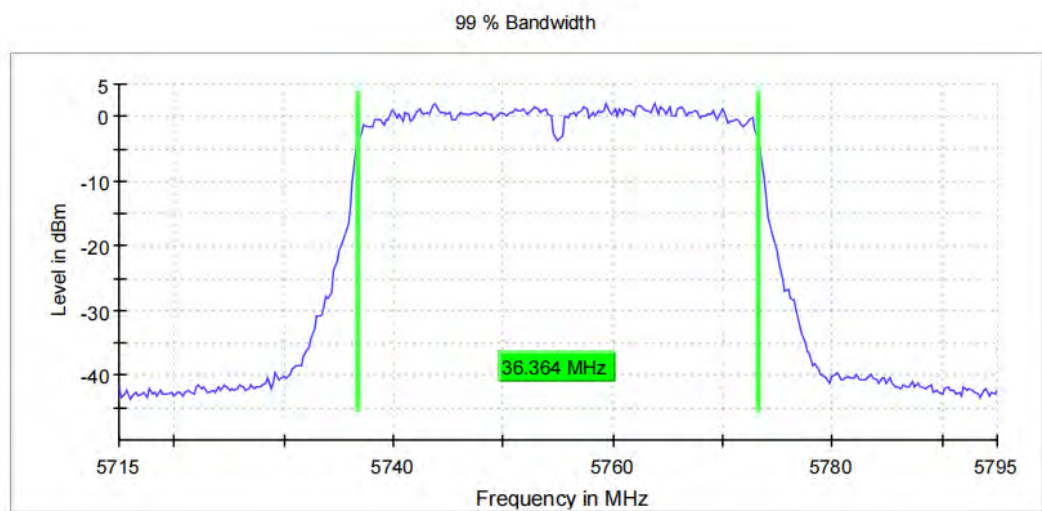
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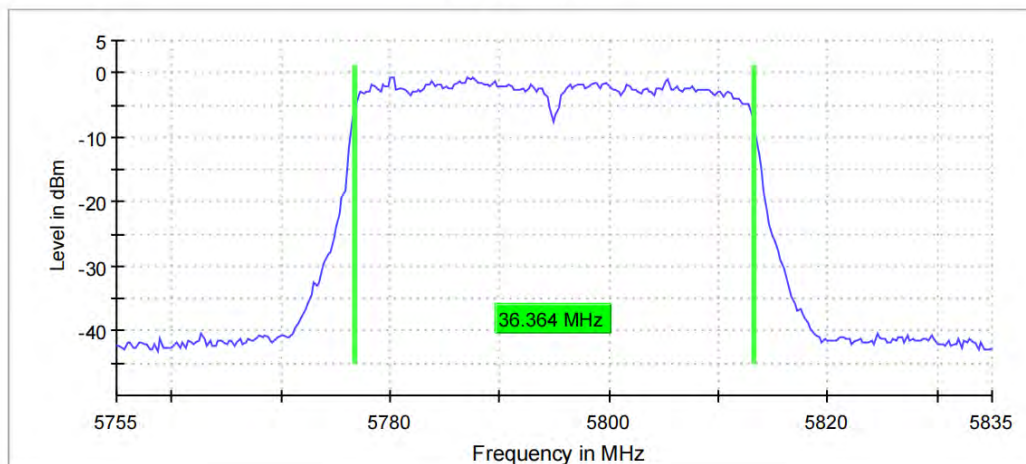


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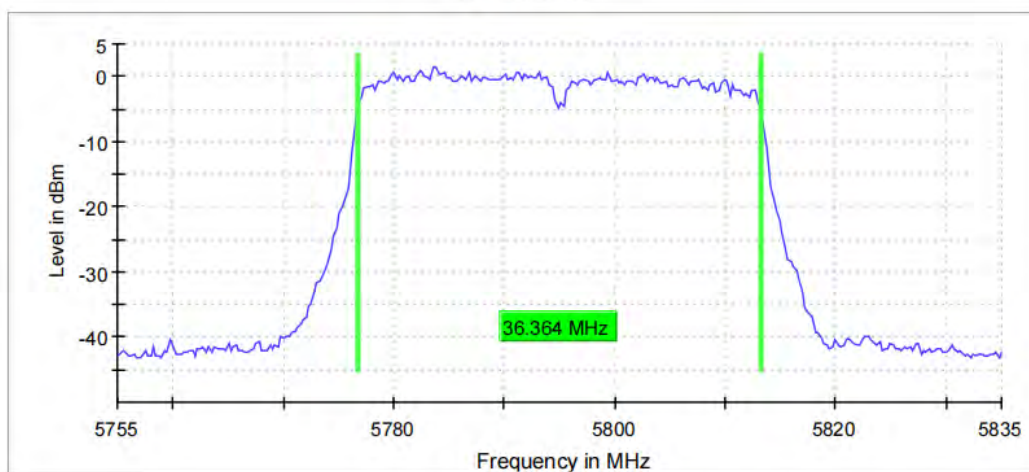
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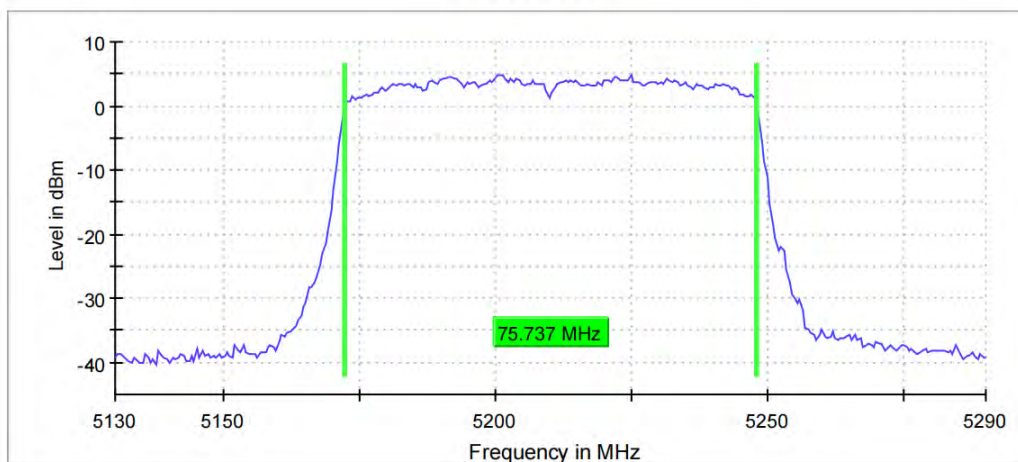
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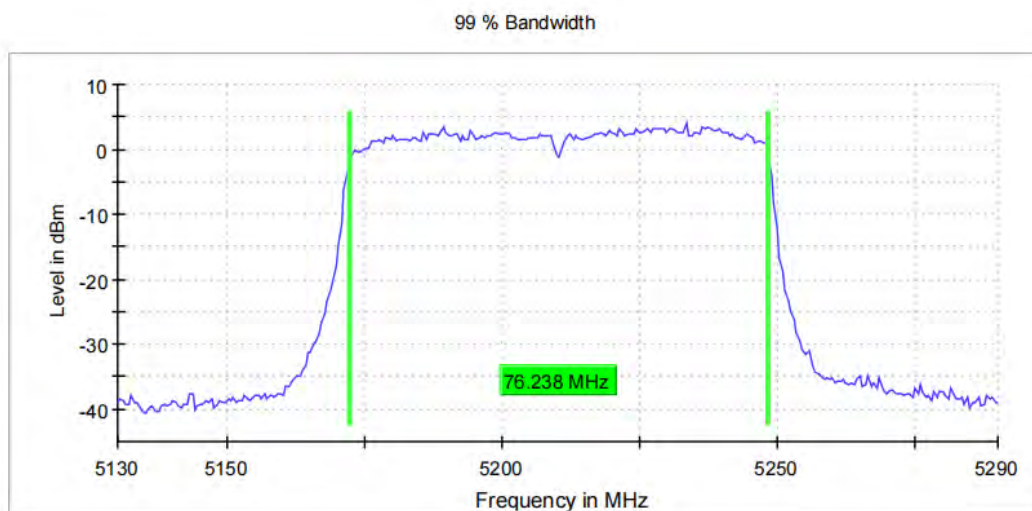


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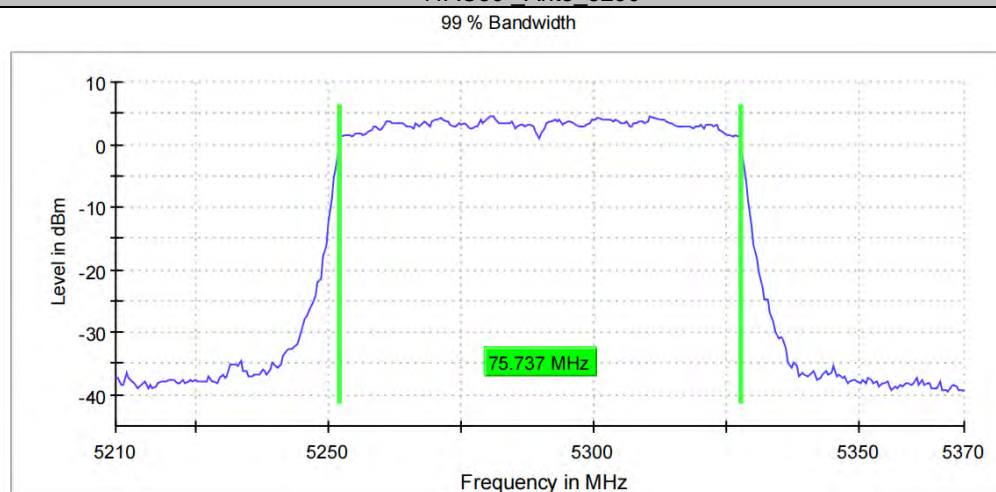
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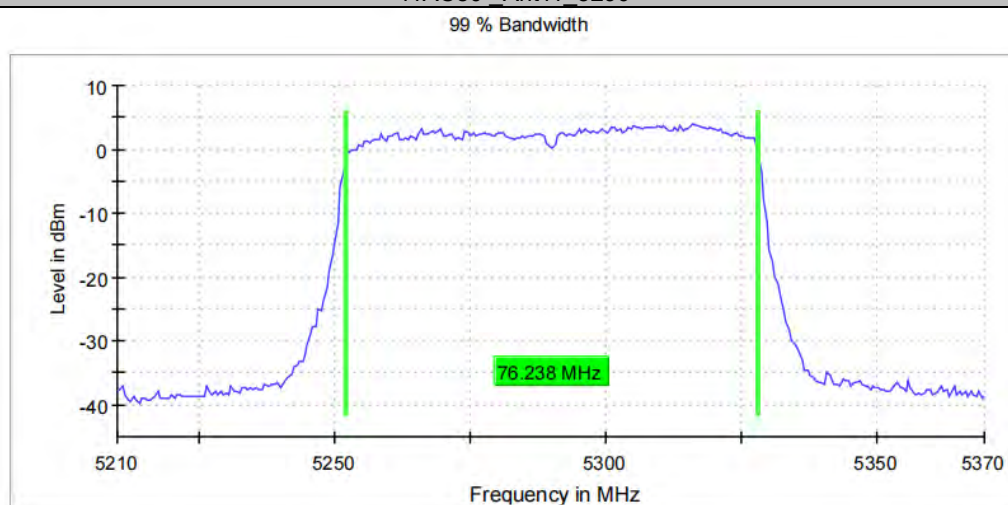
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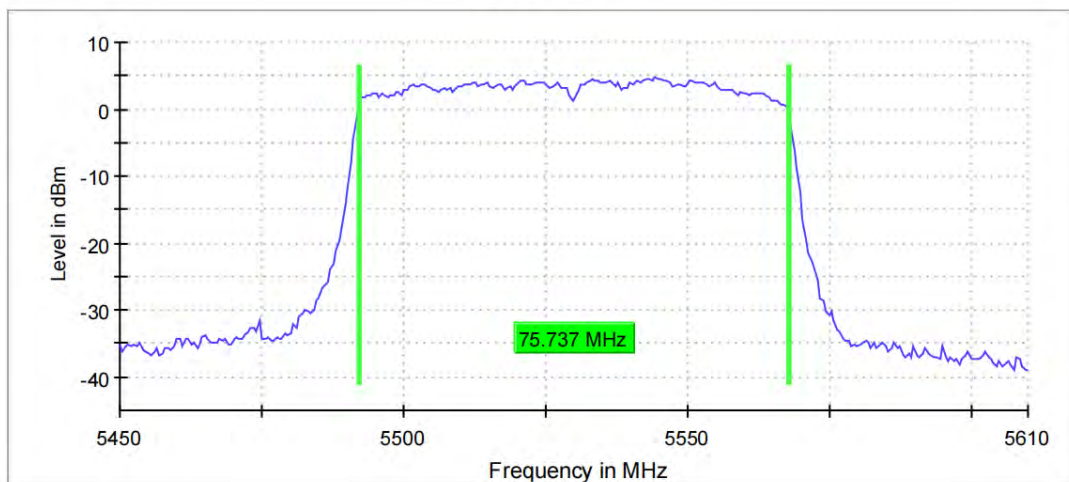


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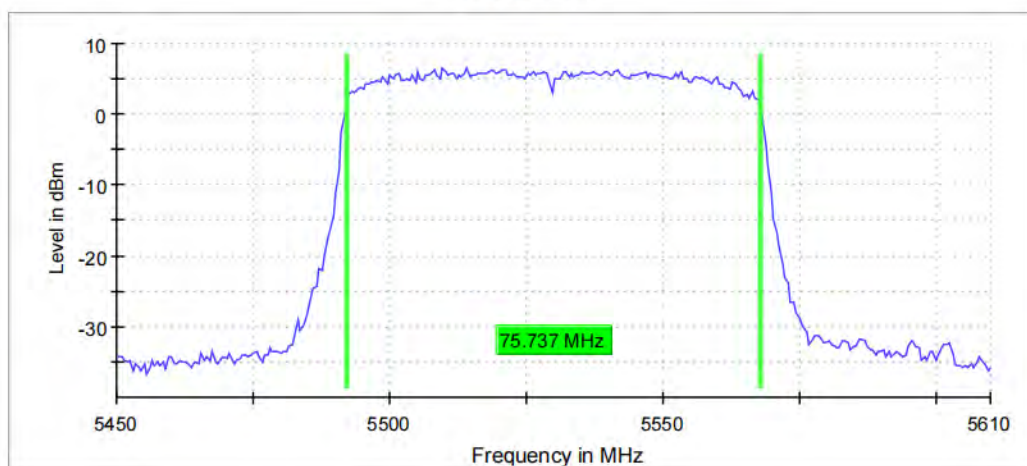
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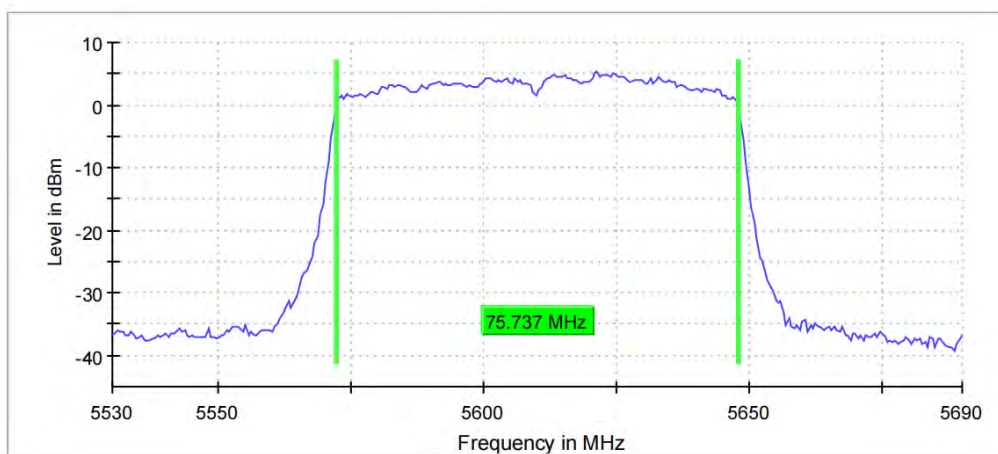
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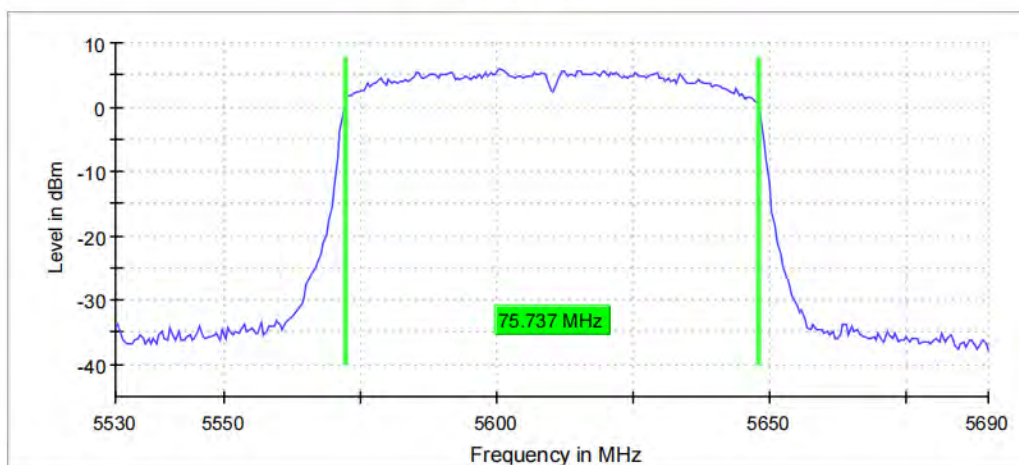
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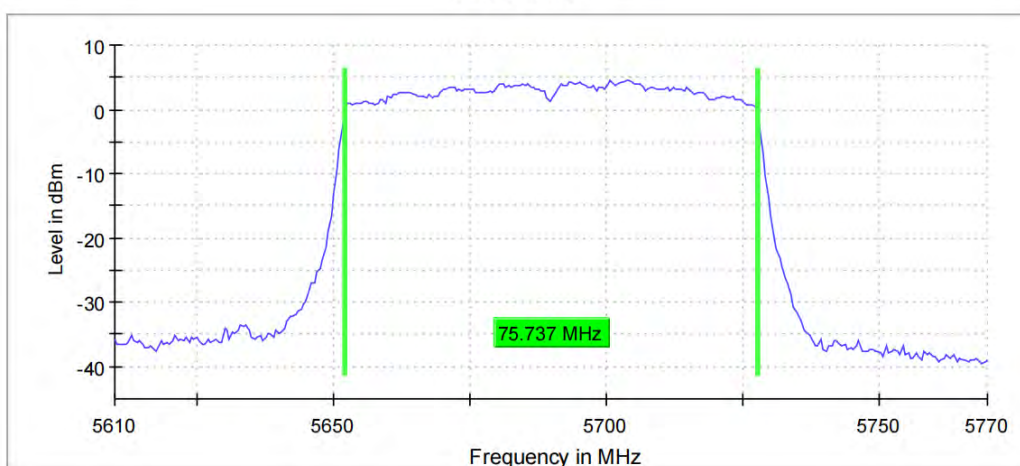
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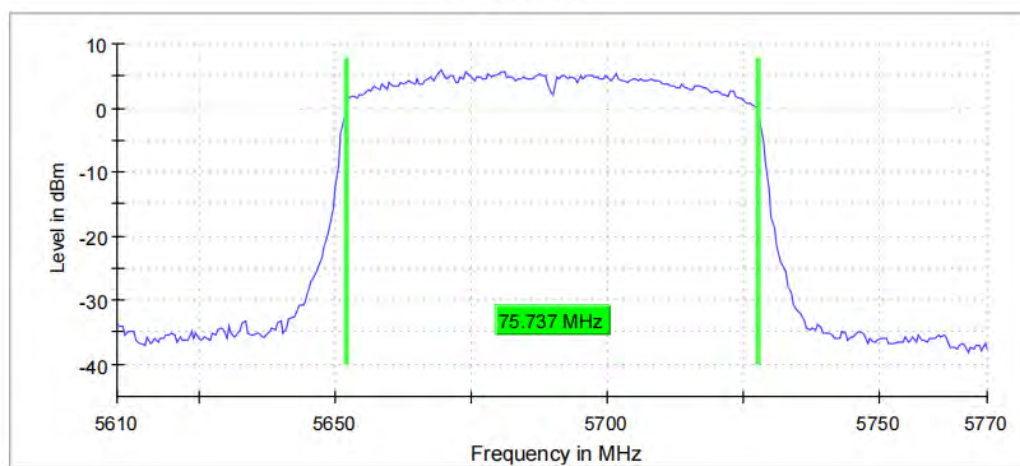
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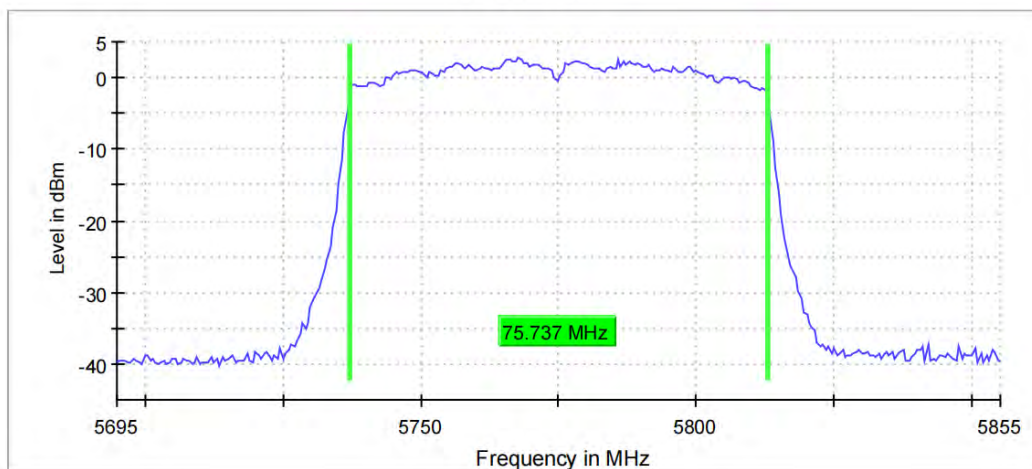
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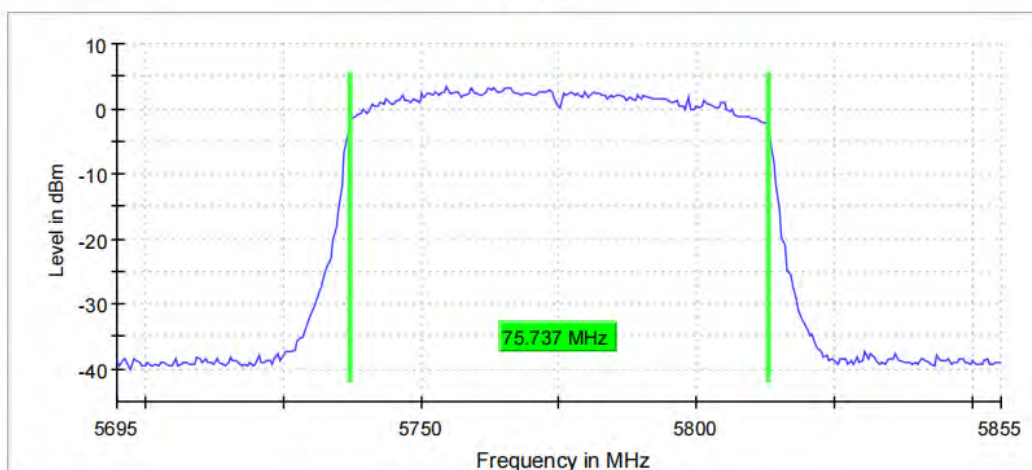
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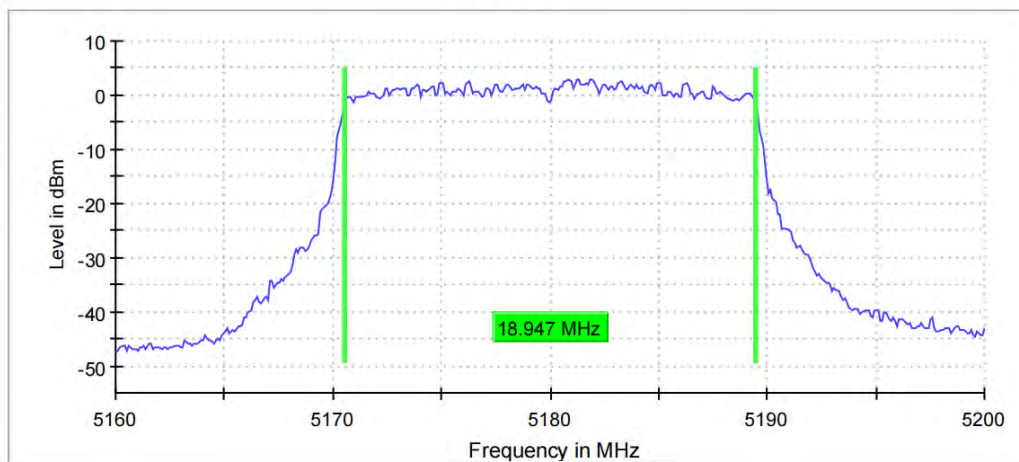
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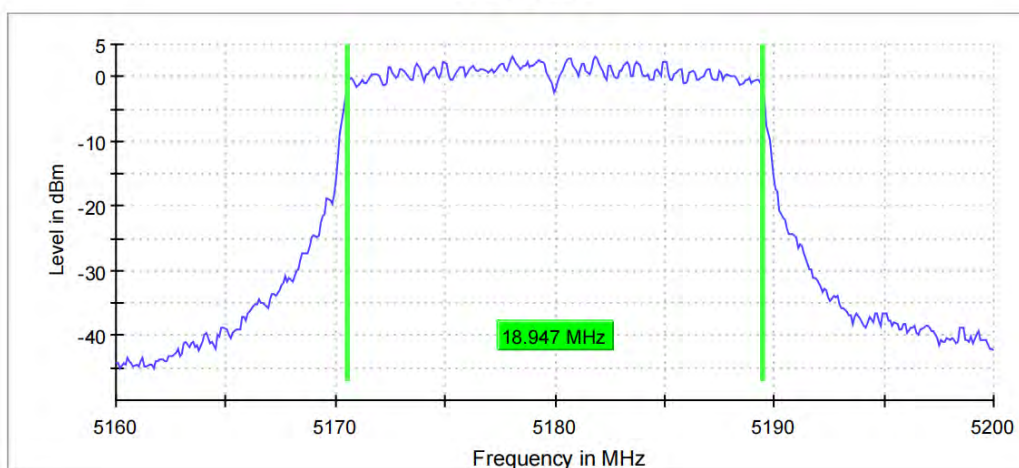
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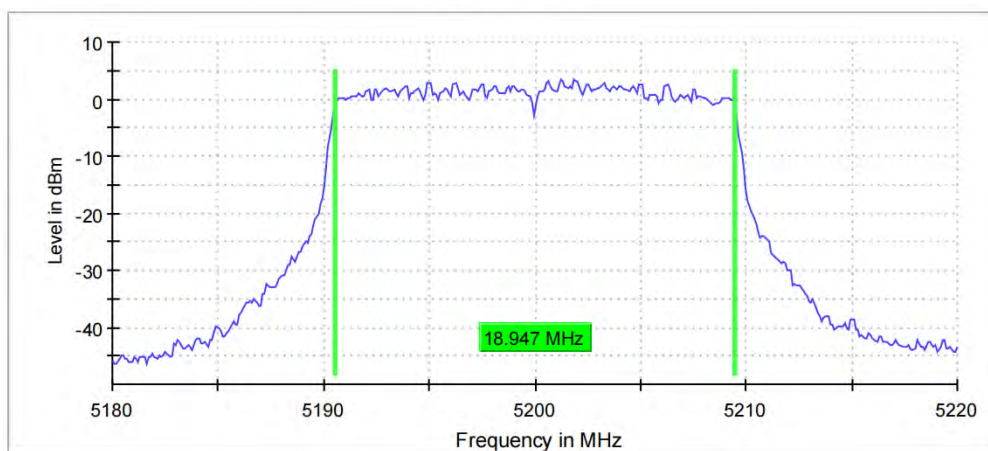
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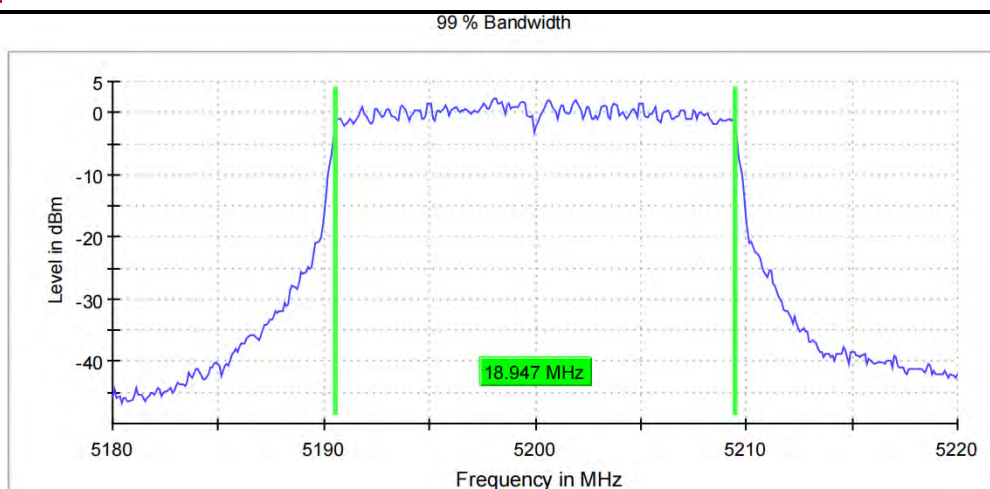


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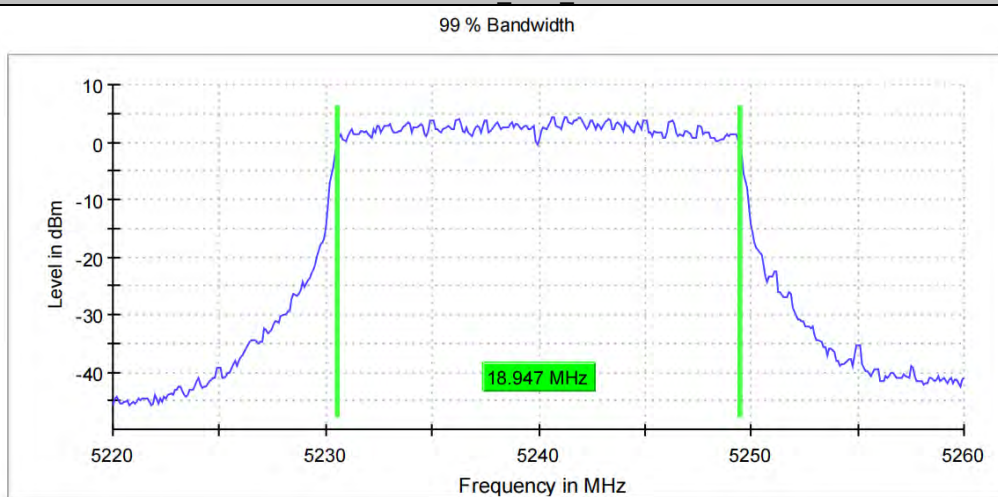
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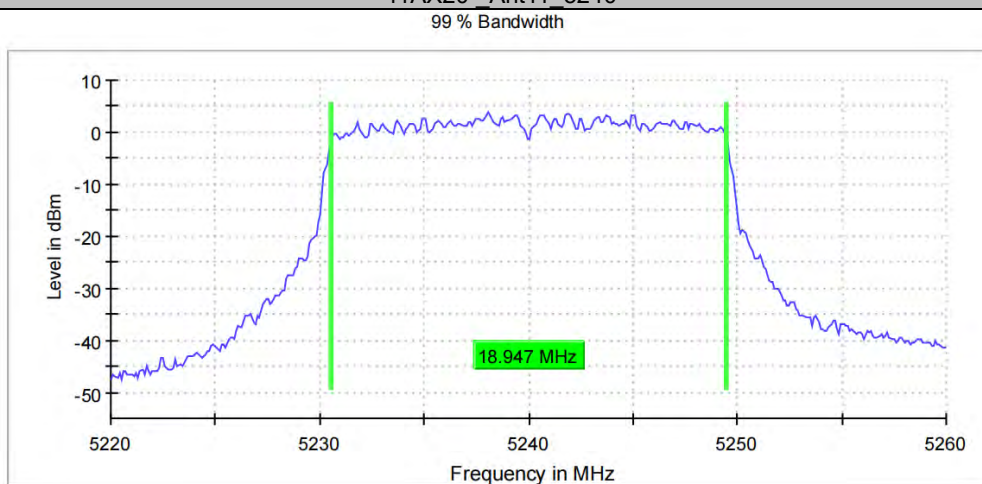
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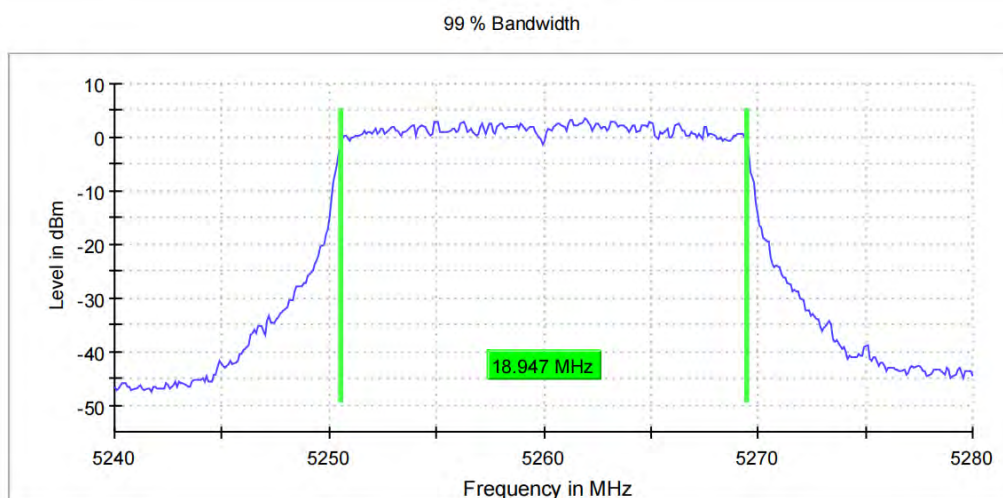
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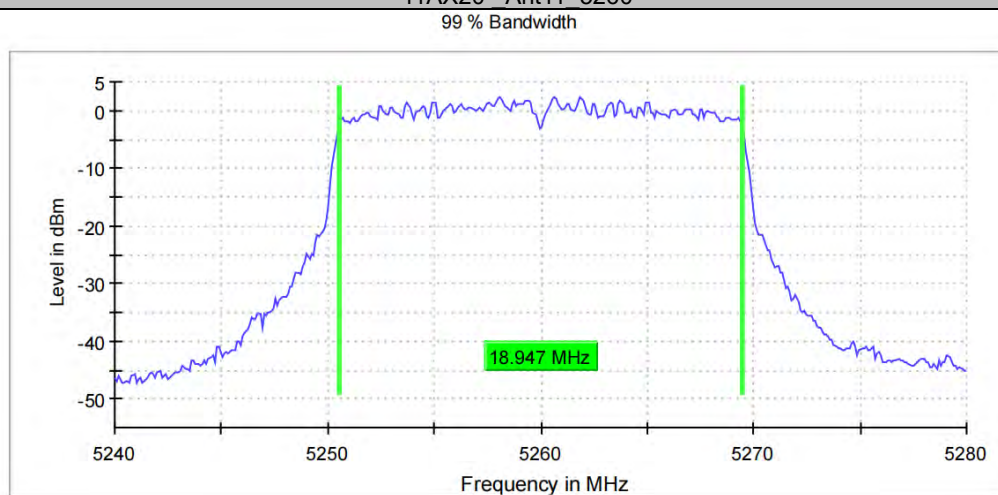
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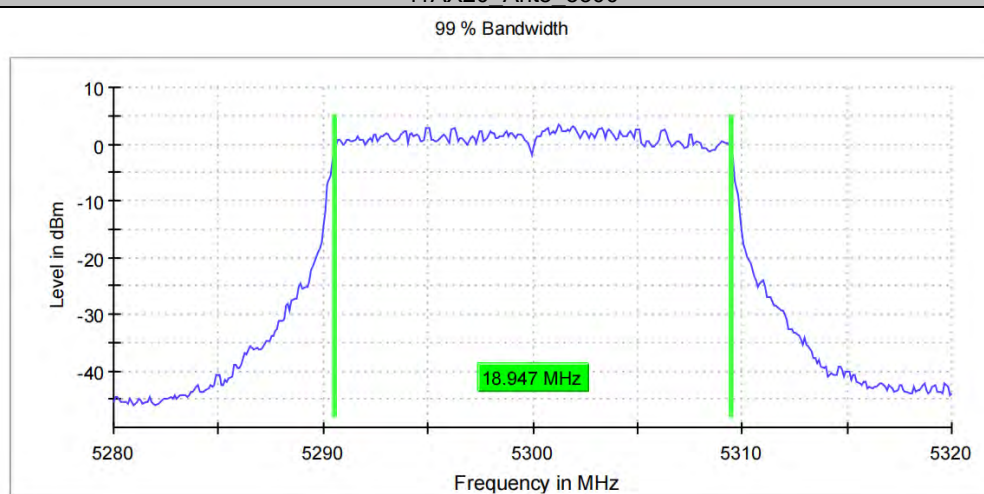
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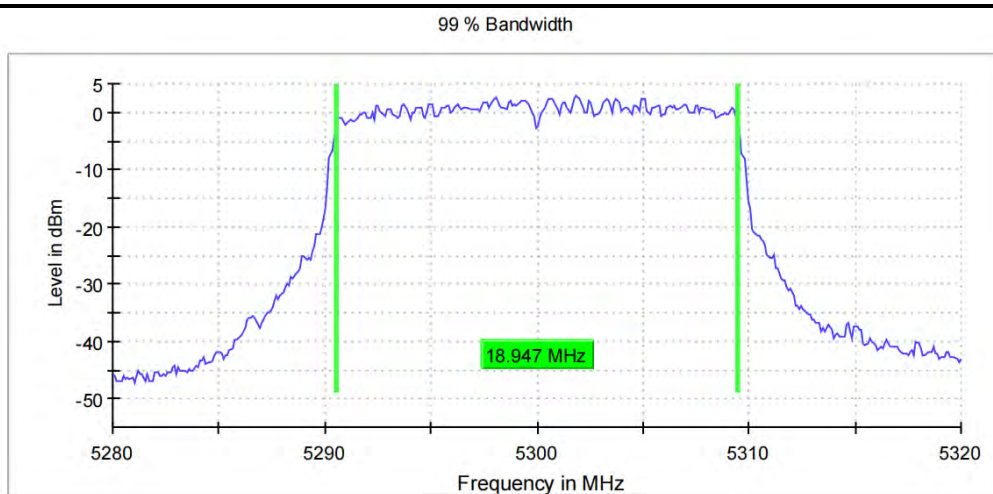
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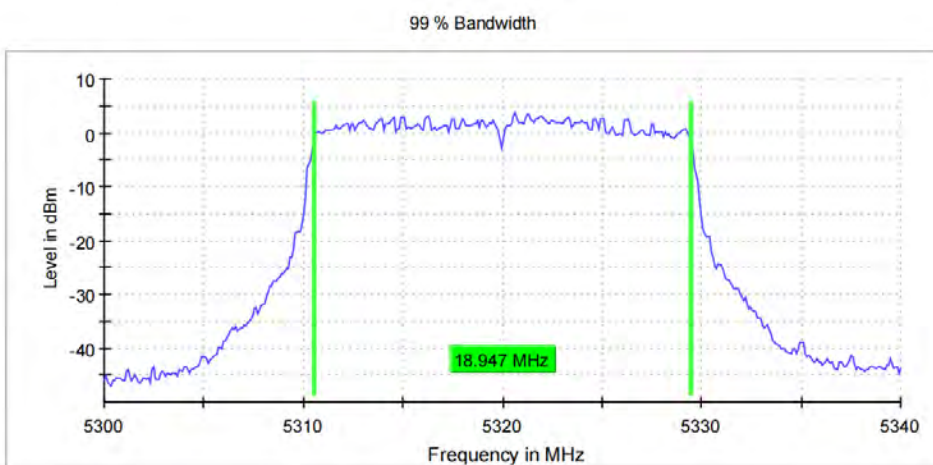
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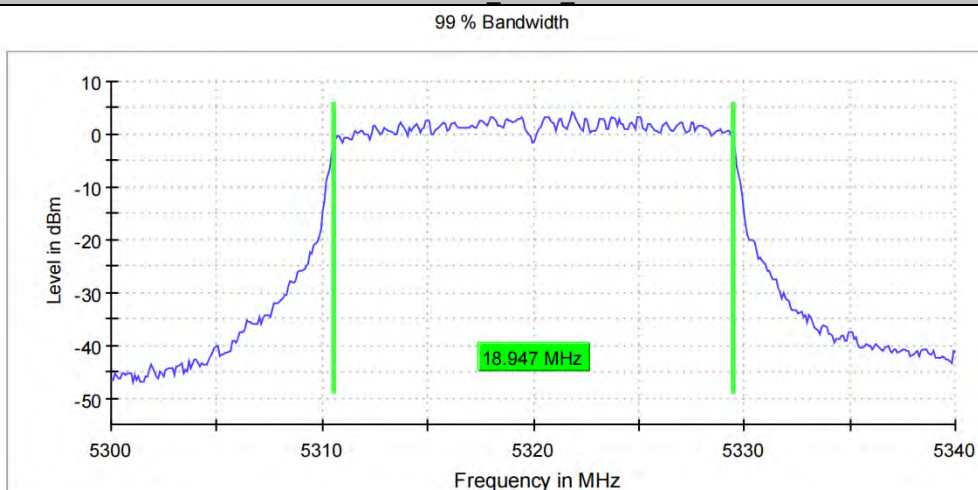
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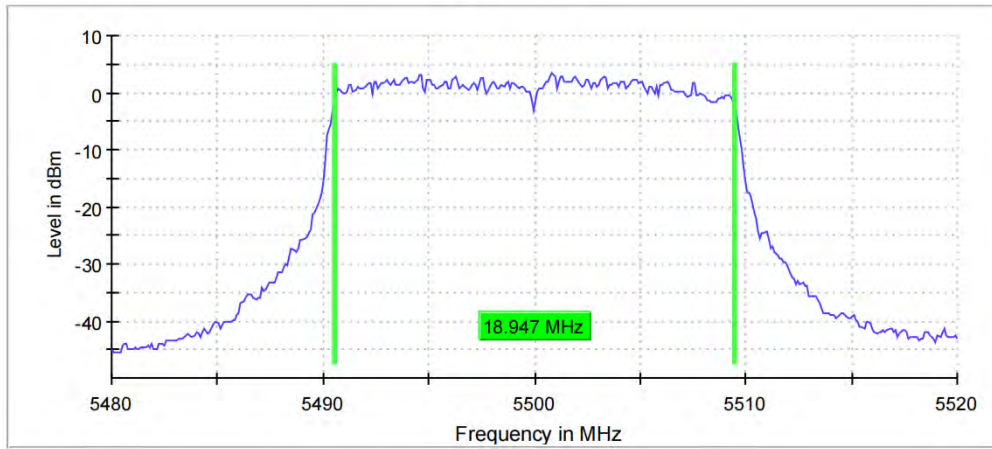
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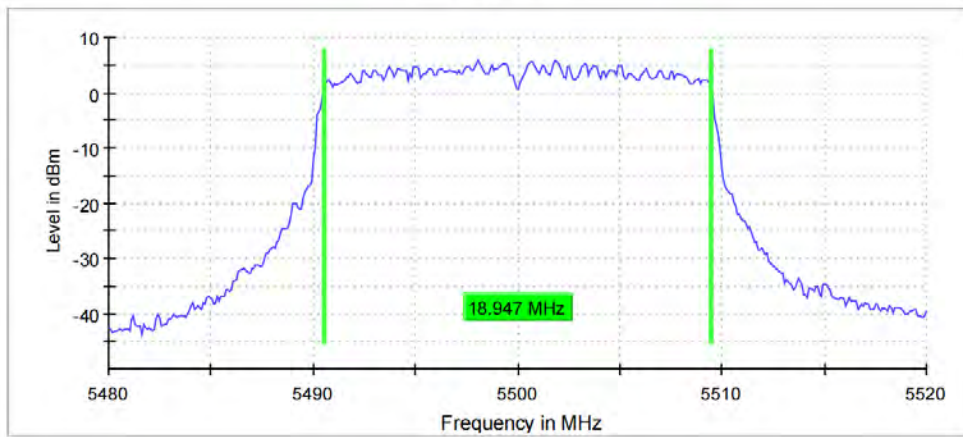
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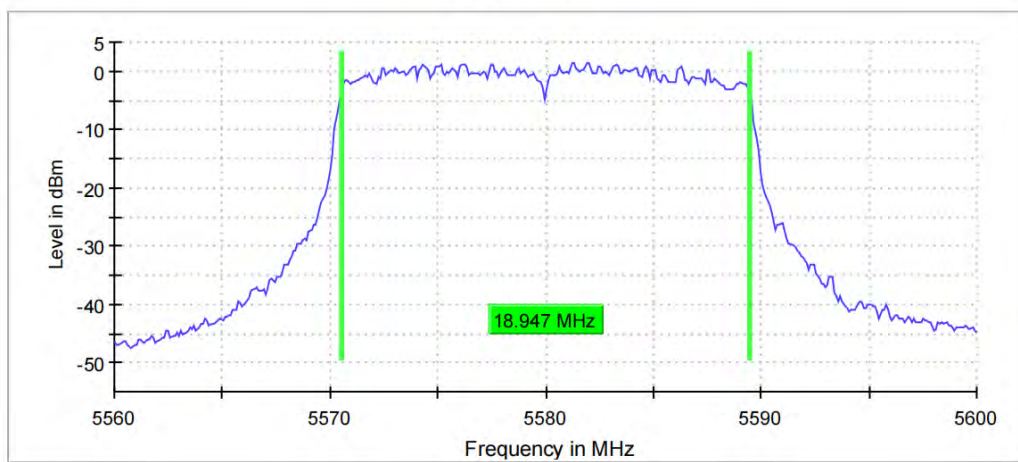
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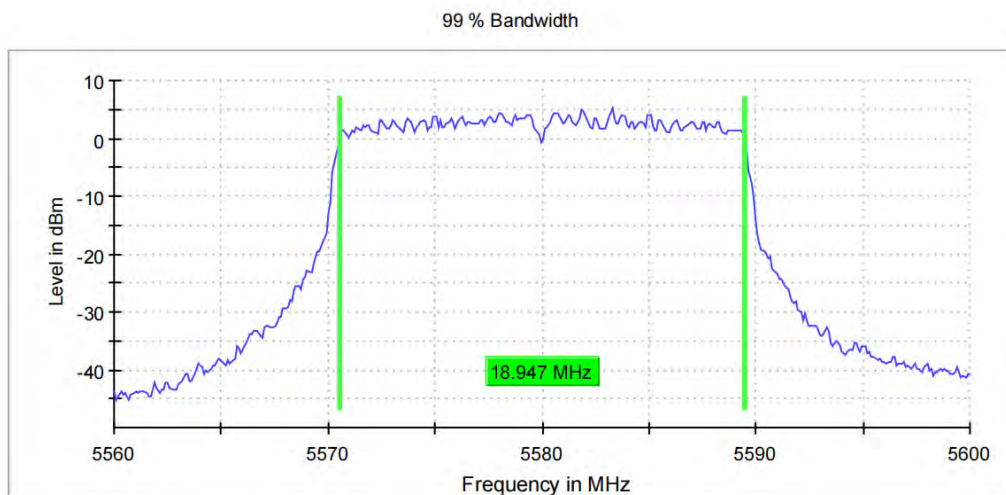


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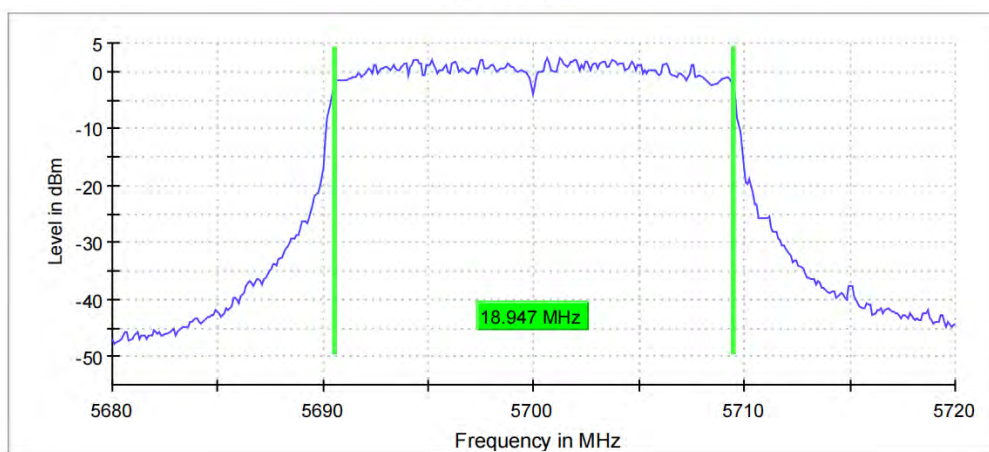


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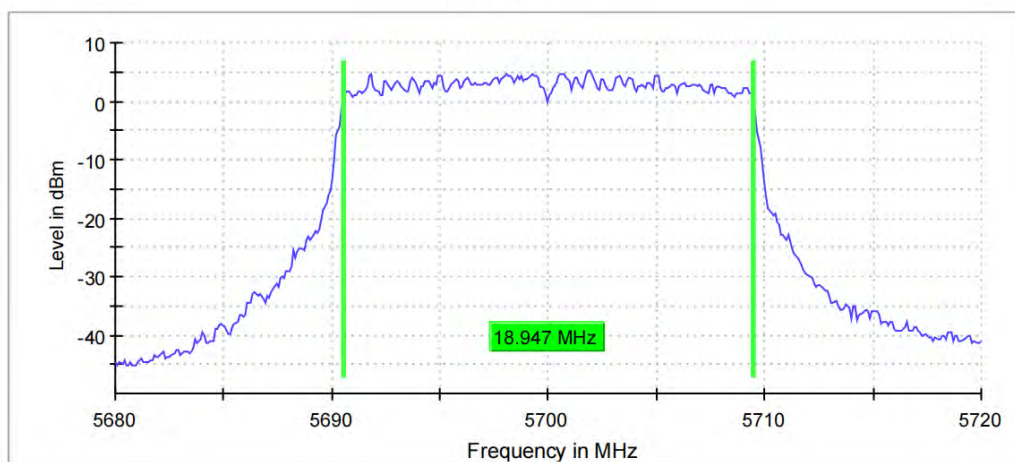
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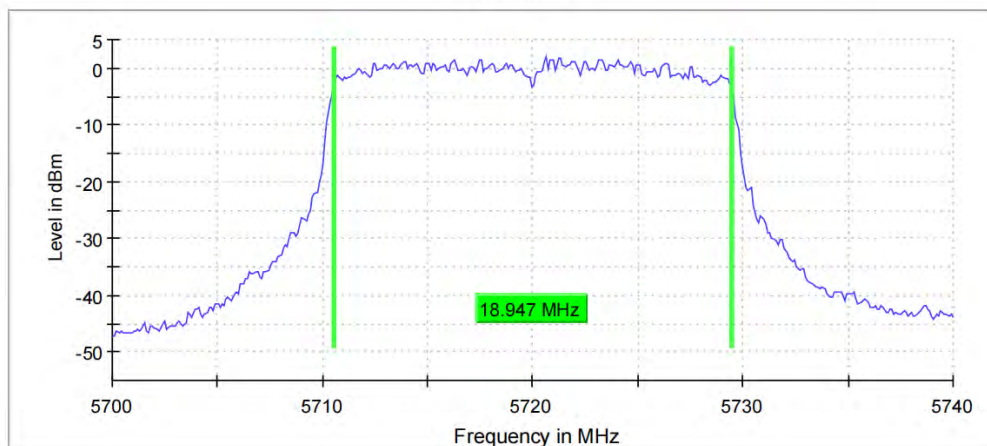
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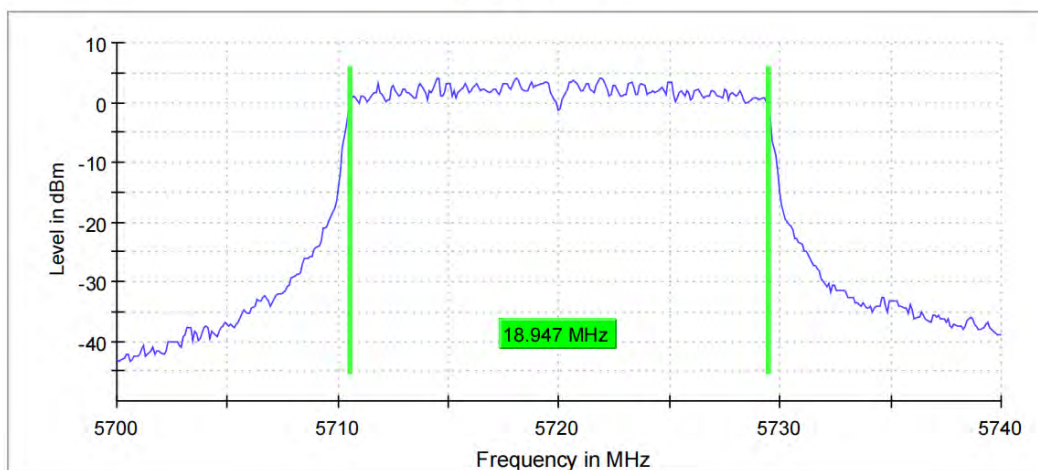
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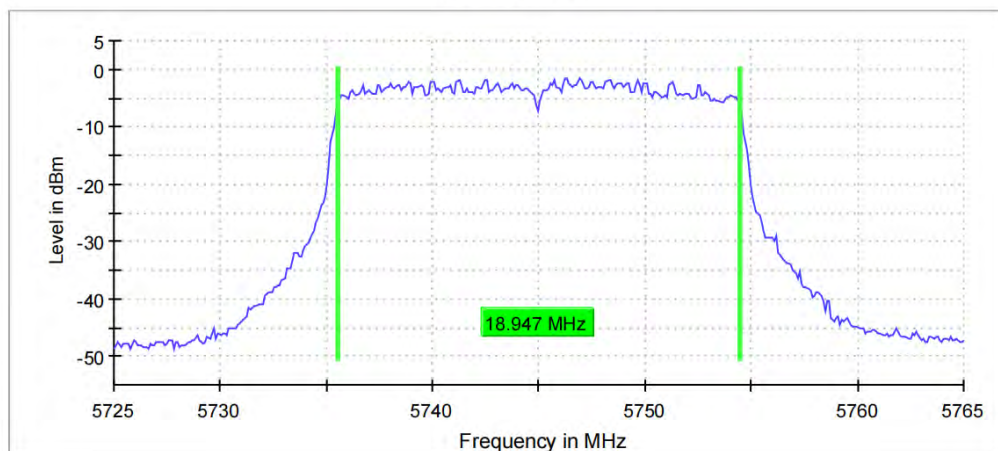
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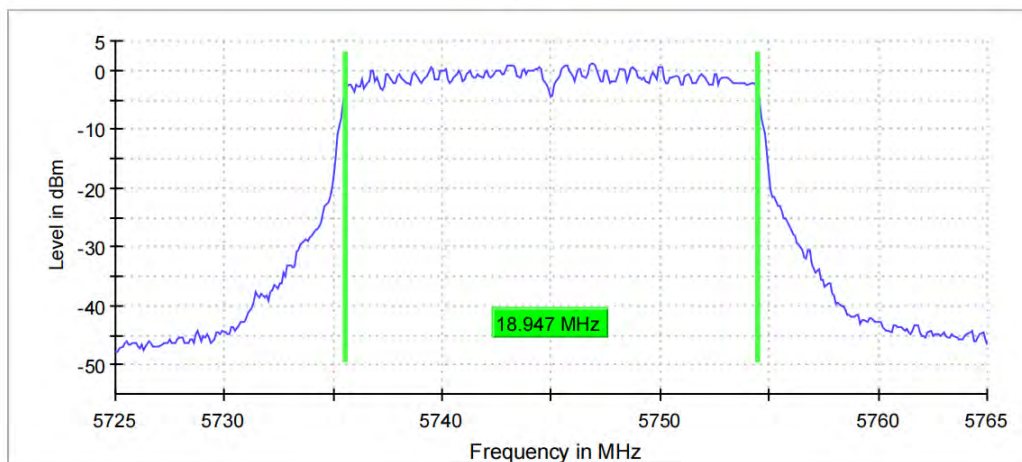
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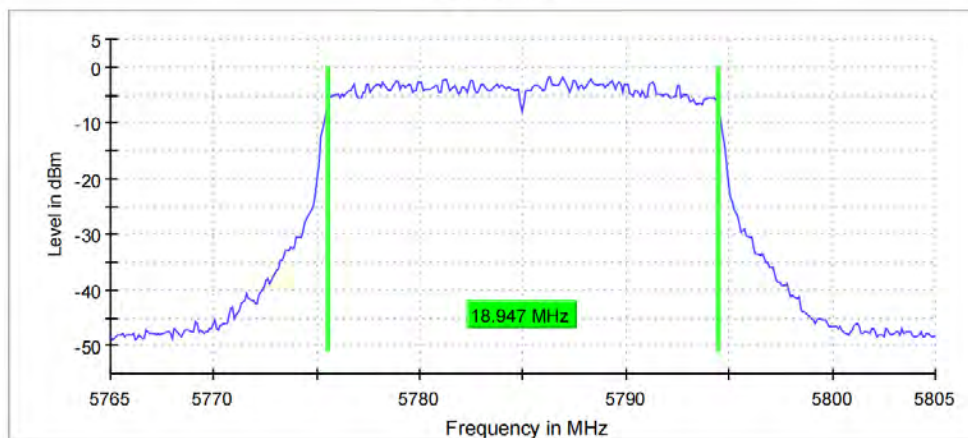
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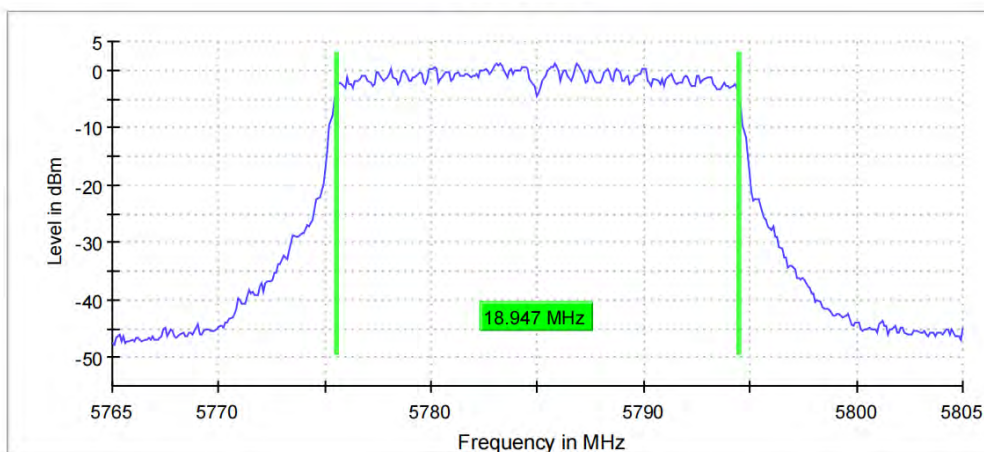
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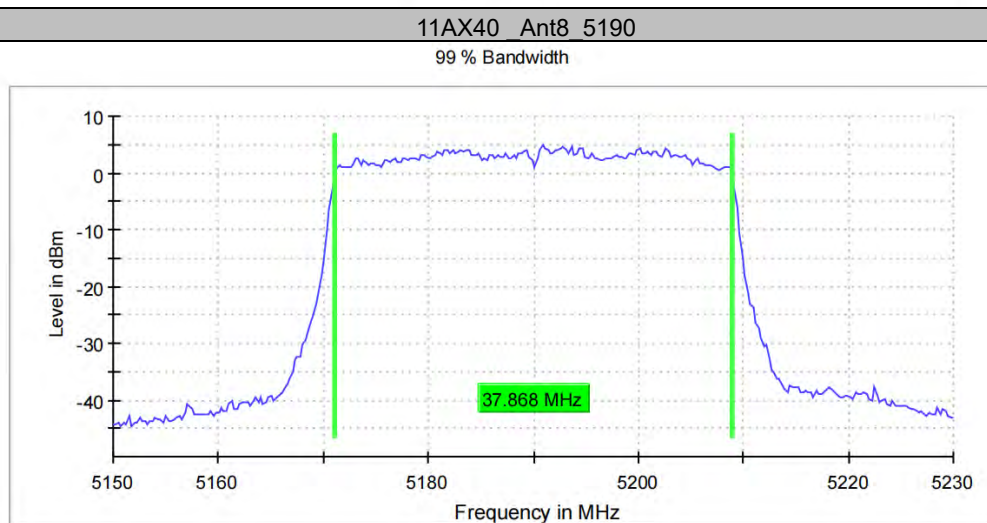
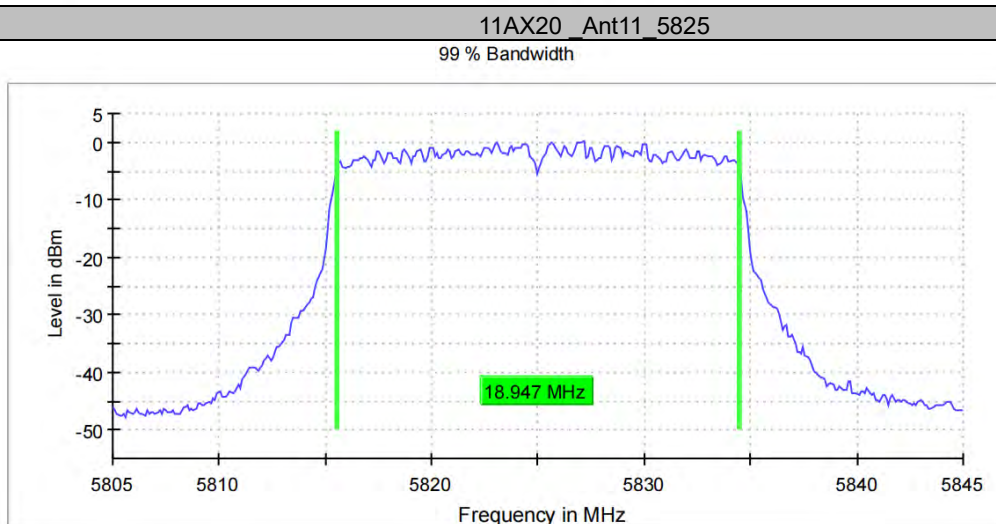
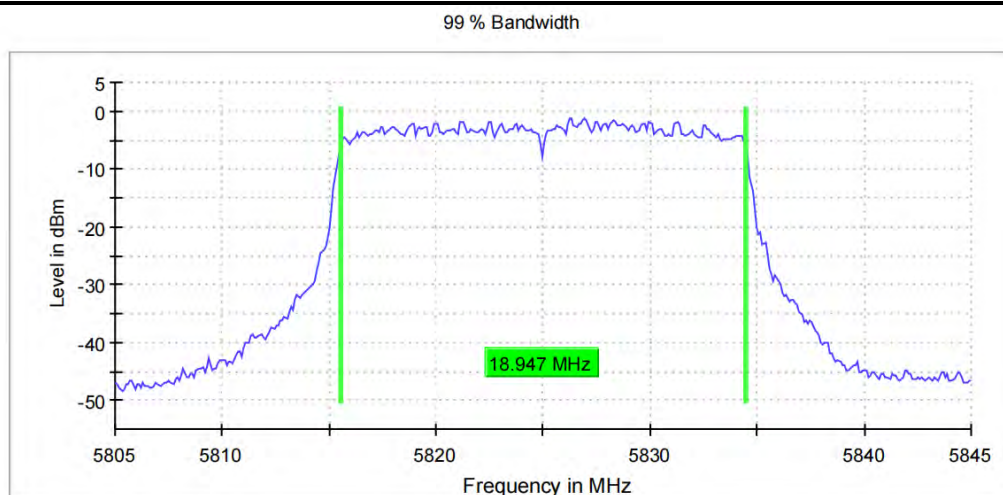


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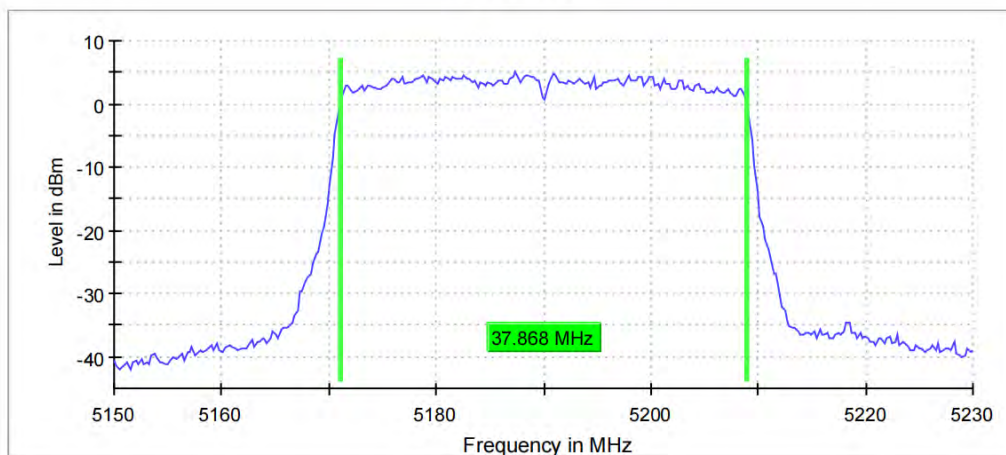


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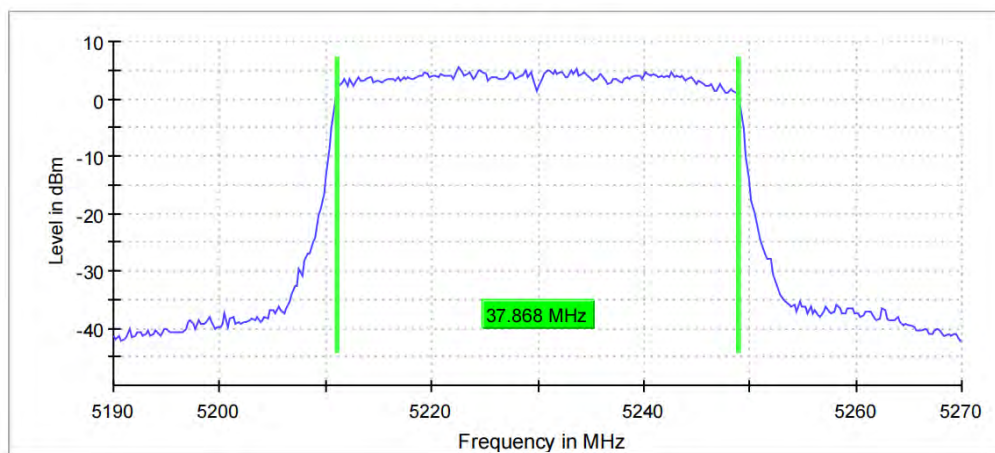
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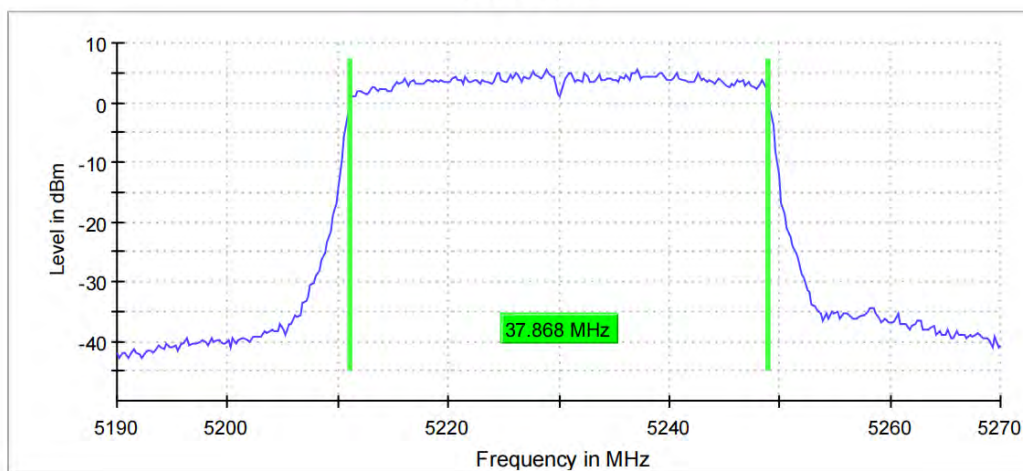
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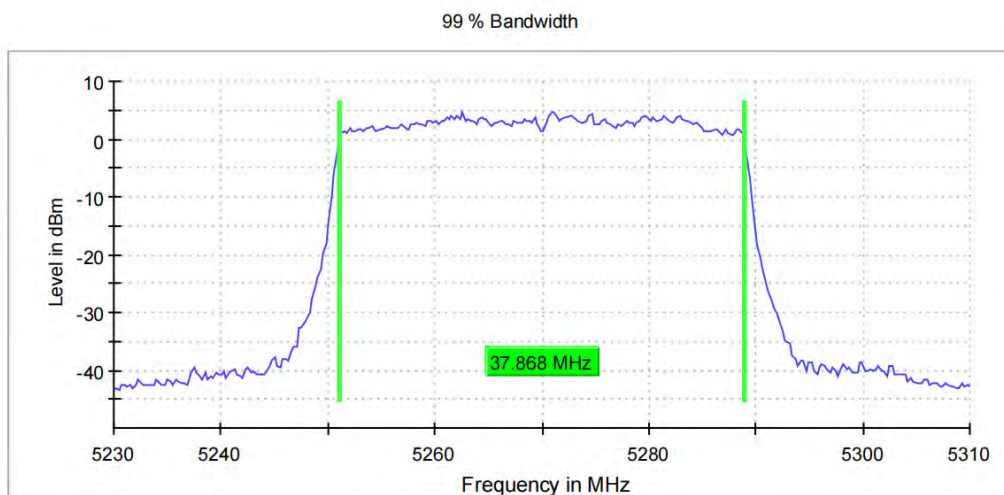


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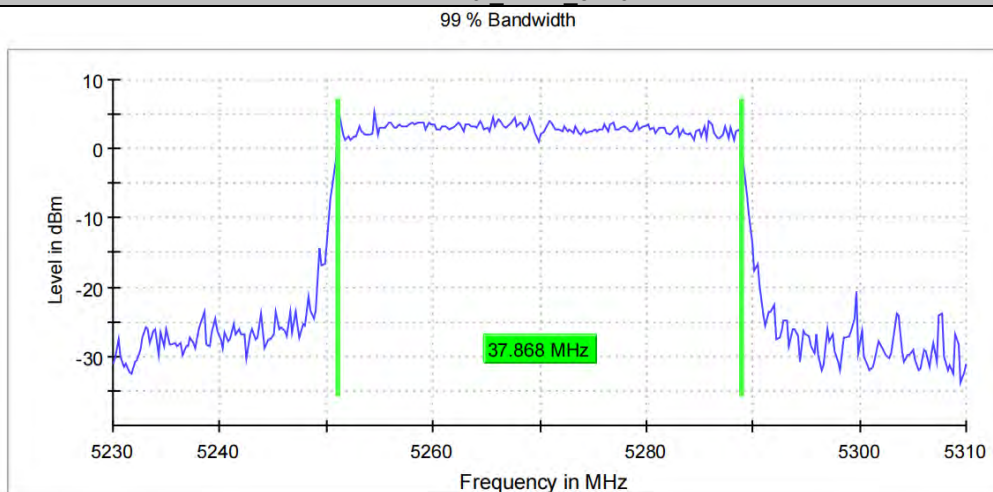
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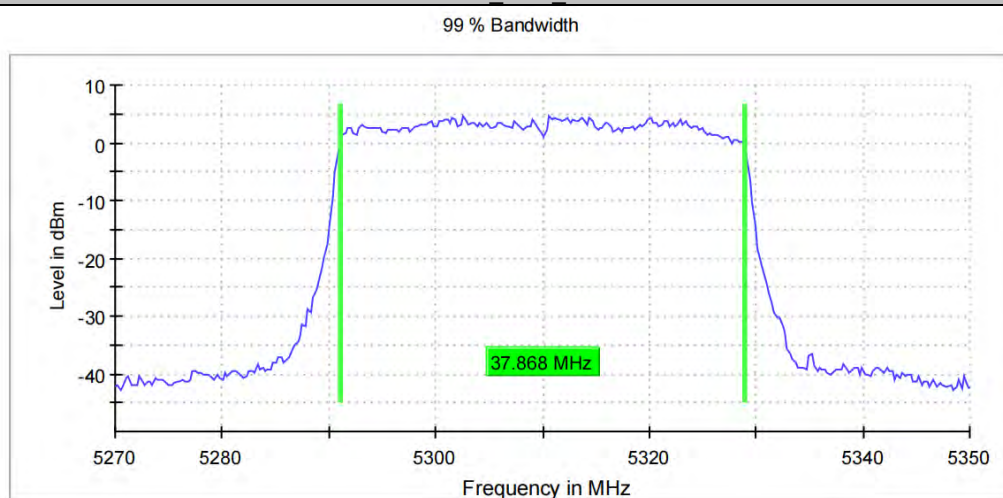
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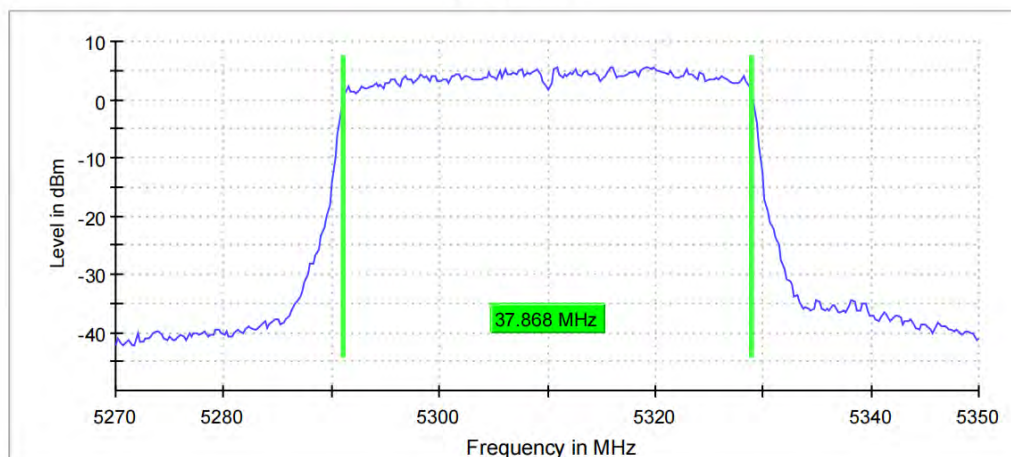


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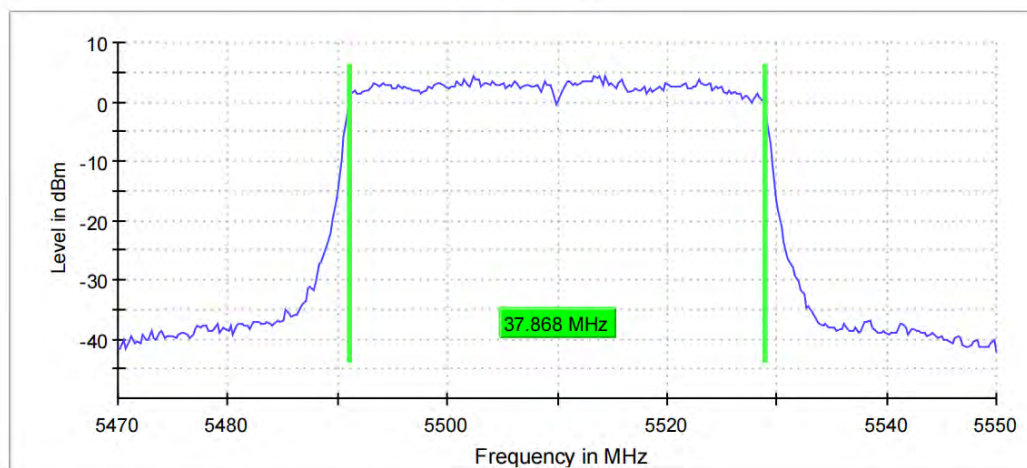
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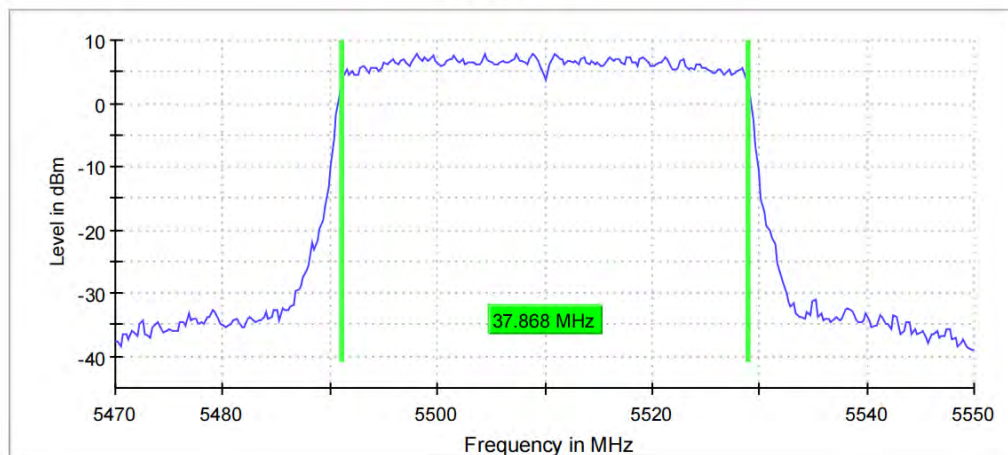
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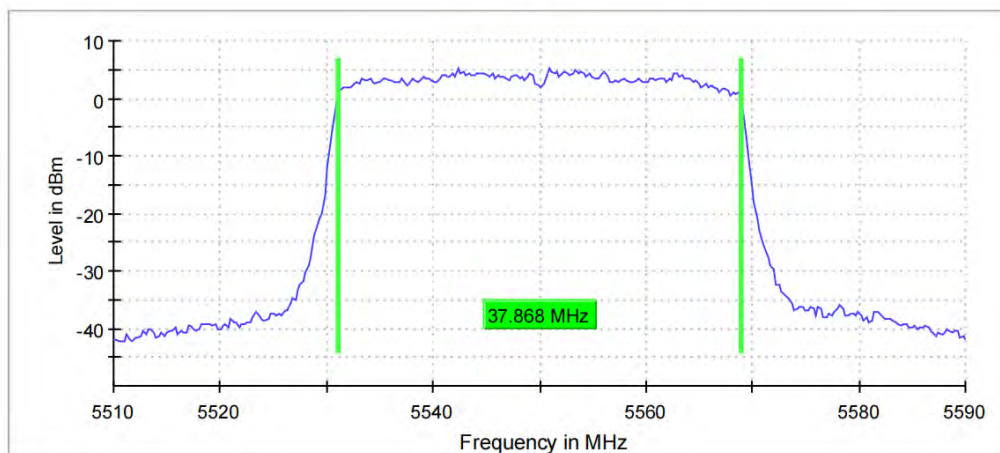
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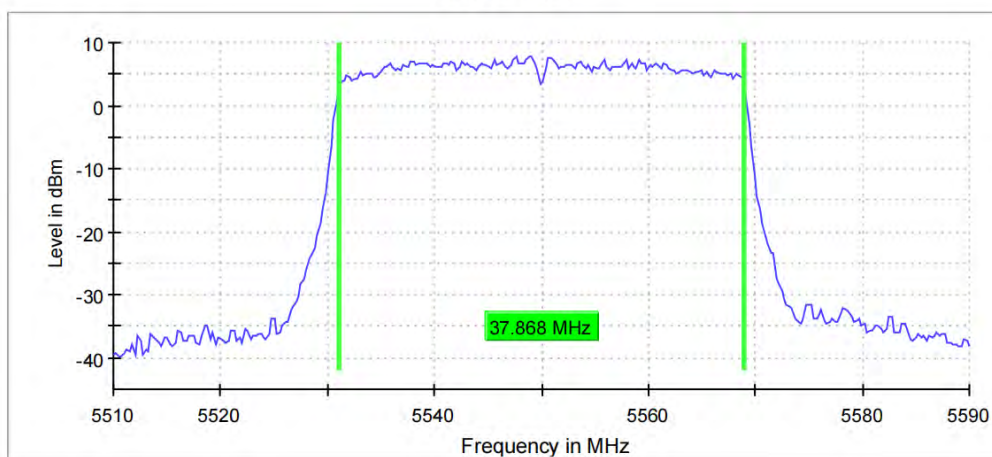
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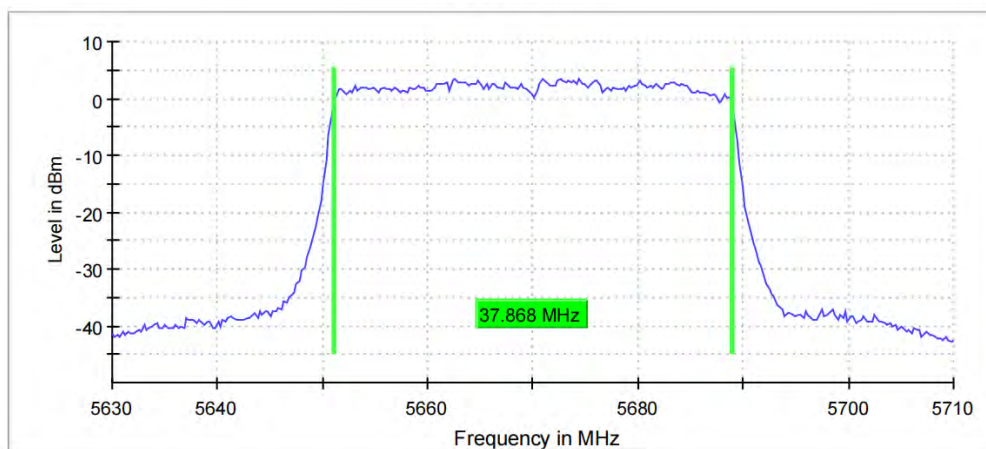
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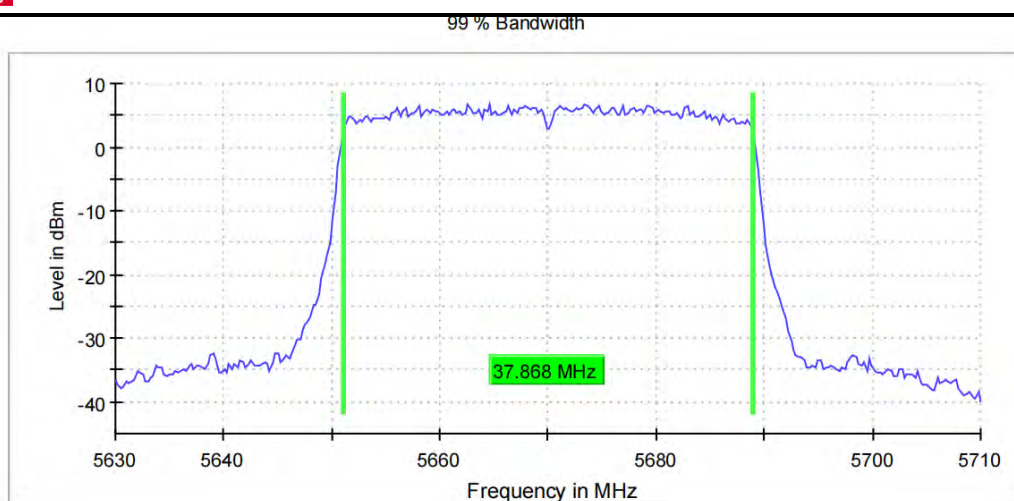


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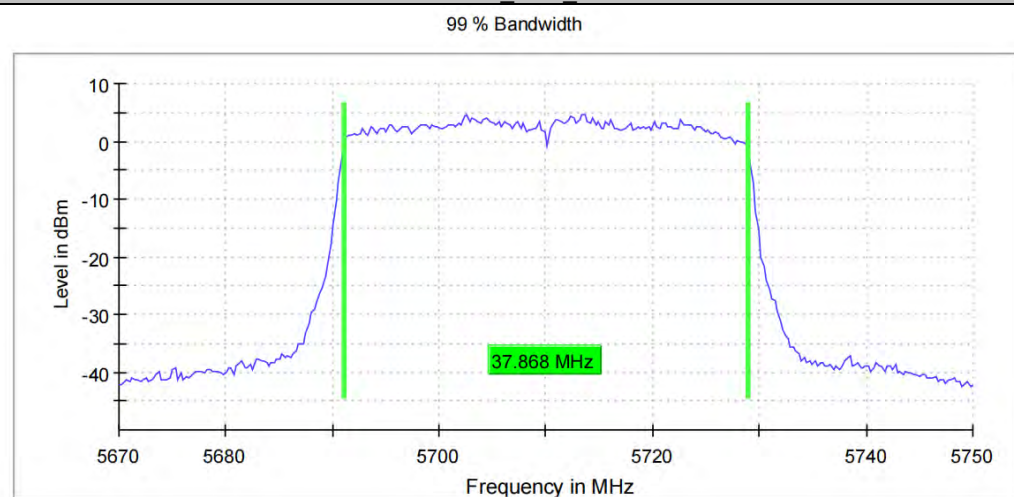
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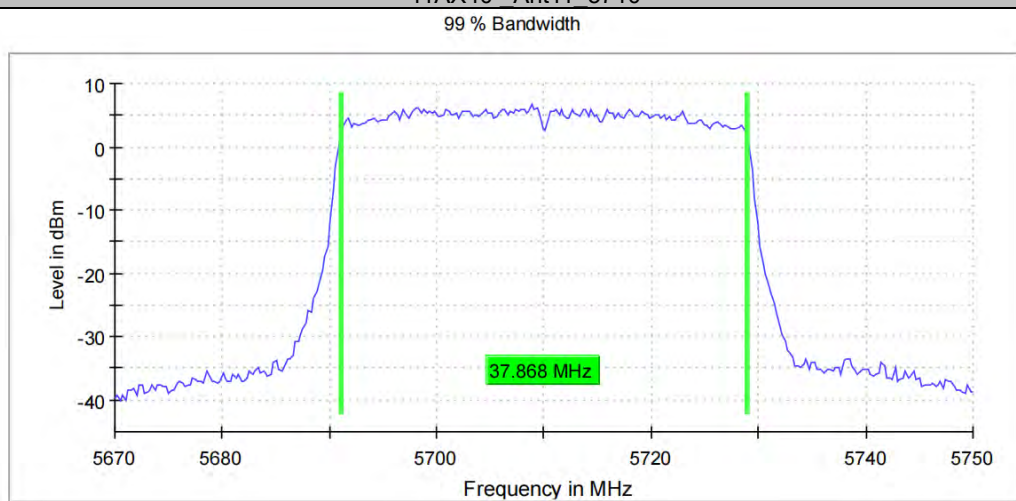
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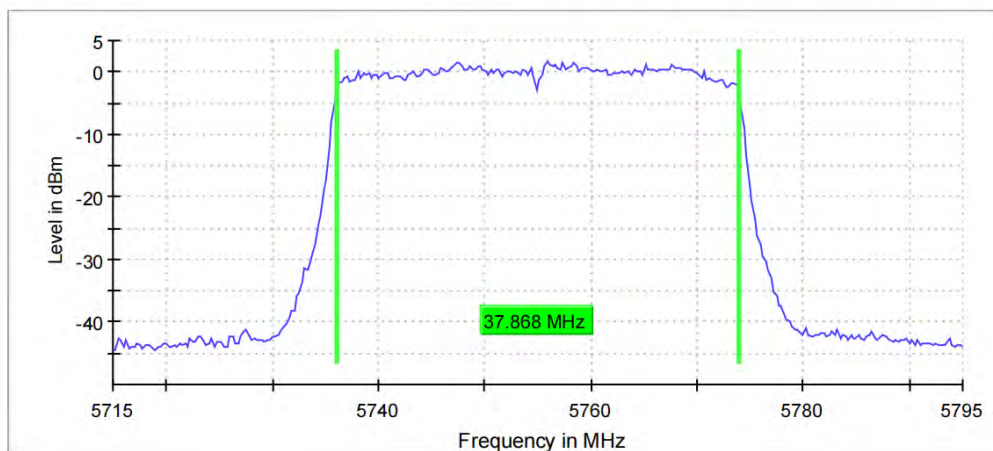


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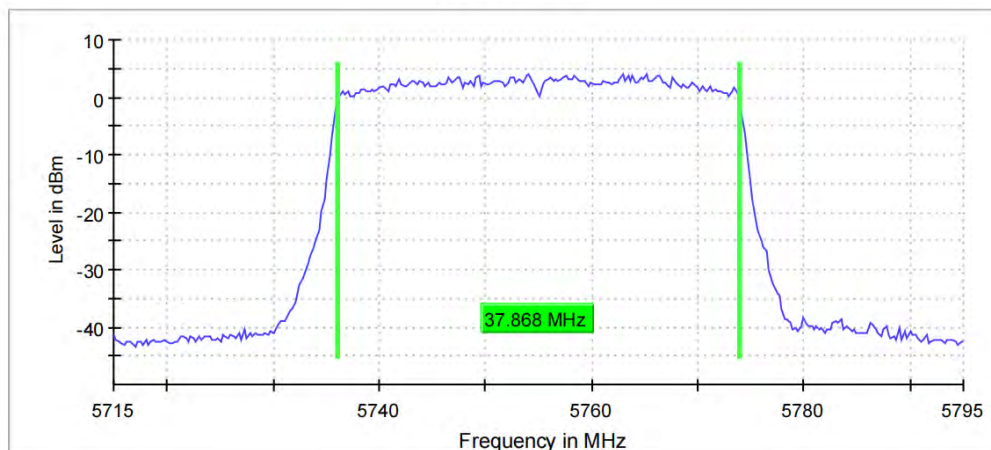
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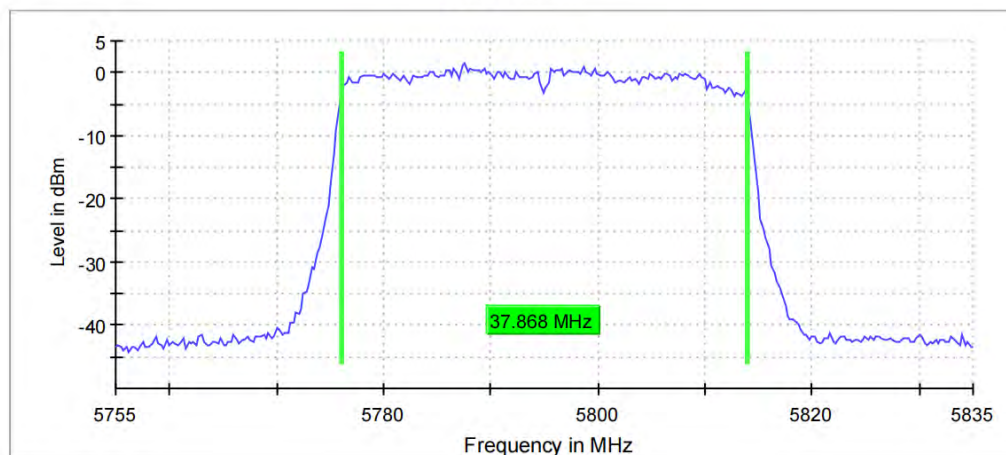
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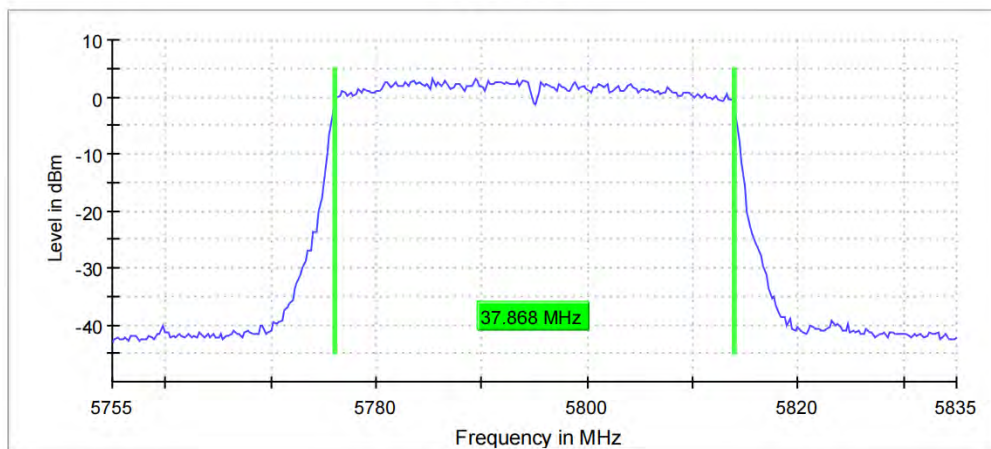
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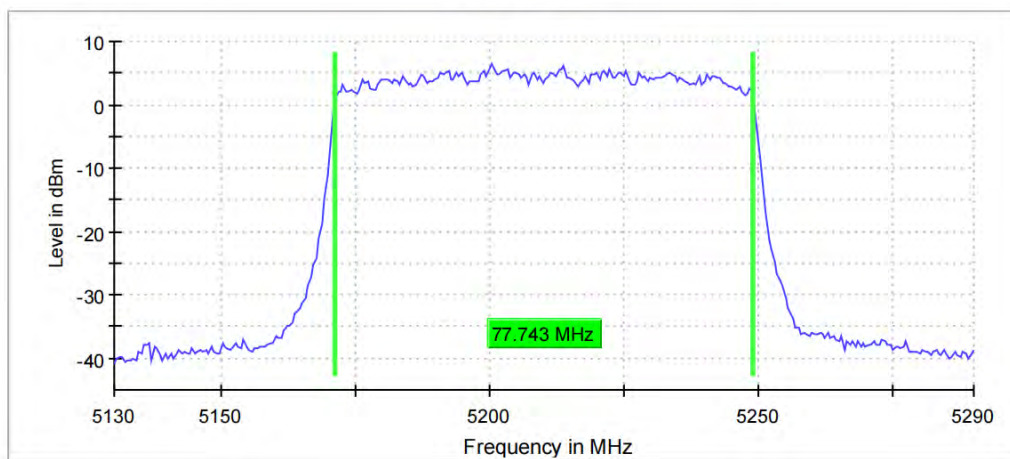
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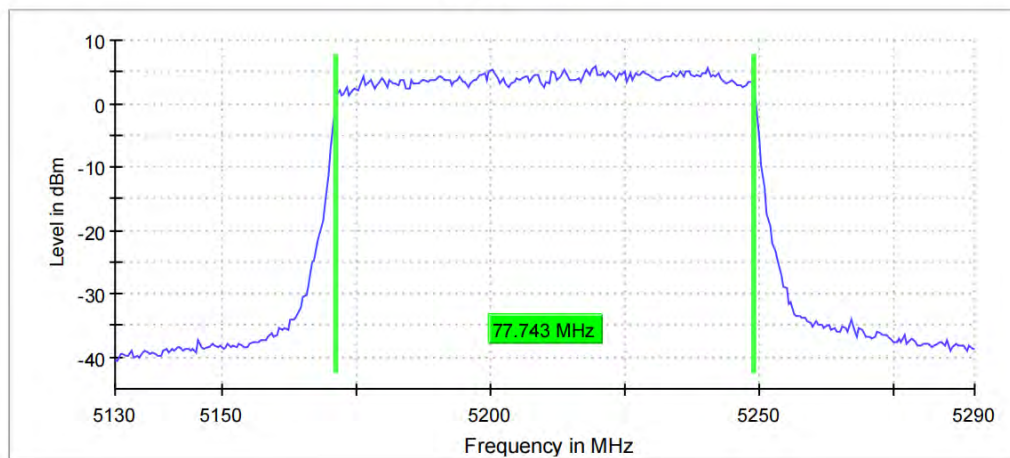
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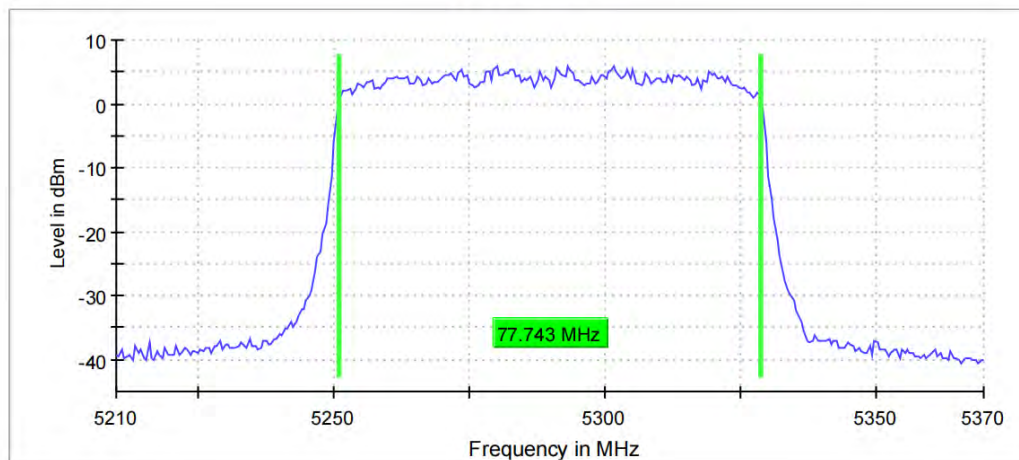
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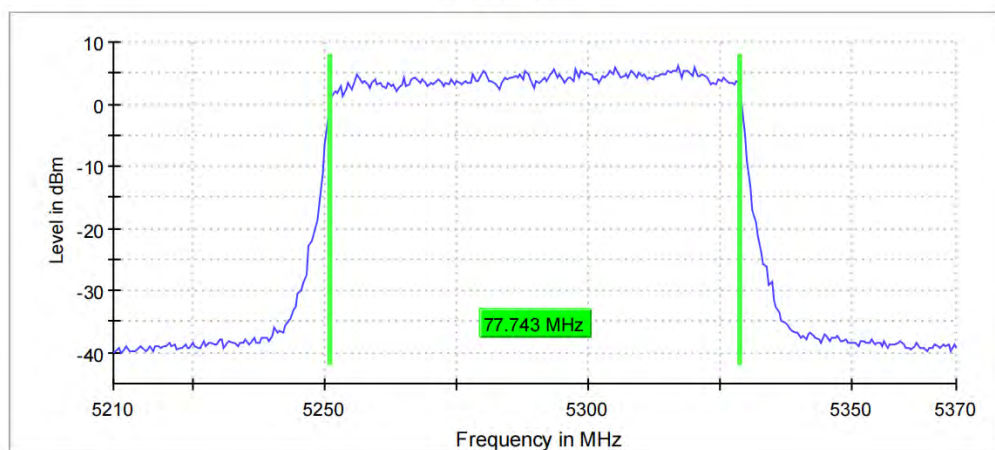
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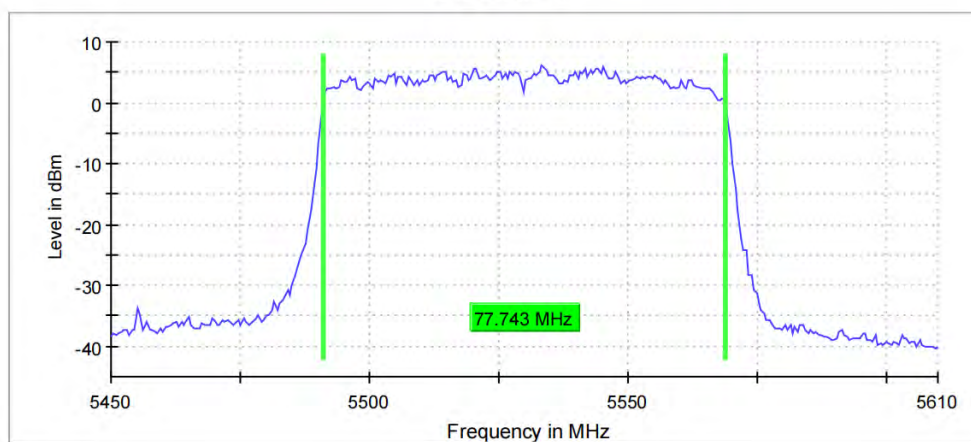
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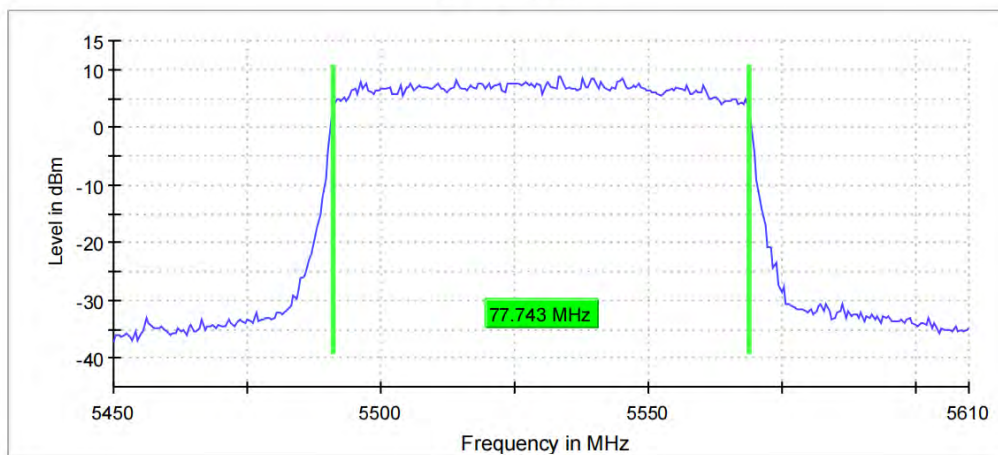
11AX80_Ant8_5530

99 % Bandwidth



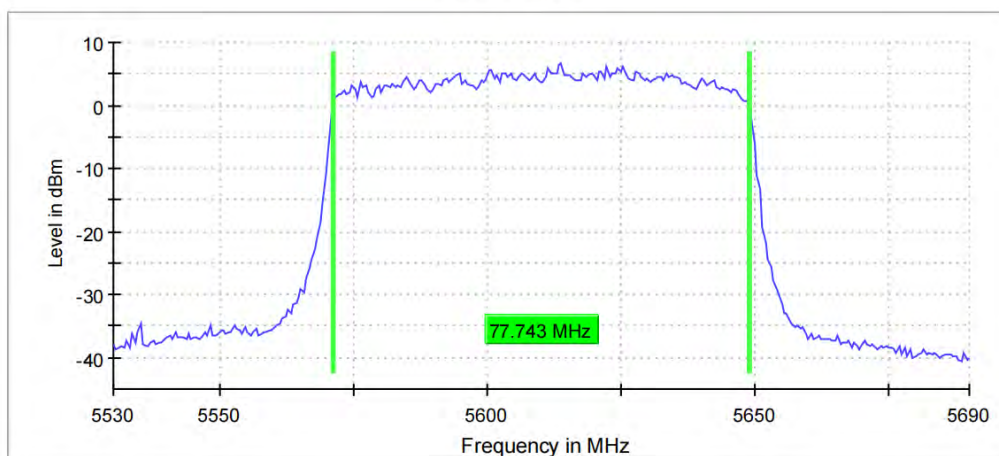
11AX80_Ant11_5530

99 % Bandwidth



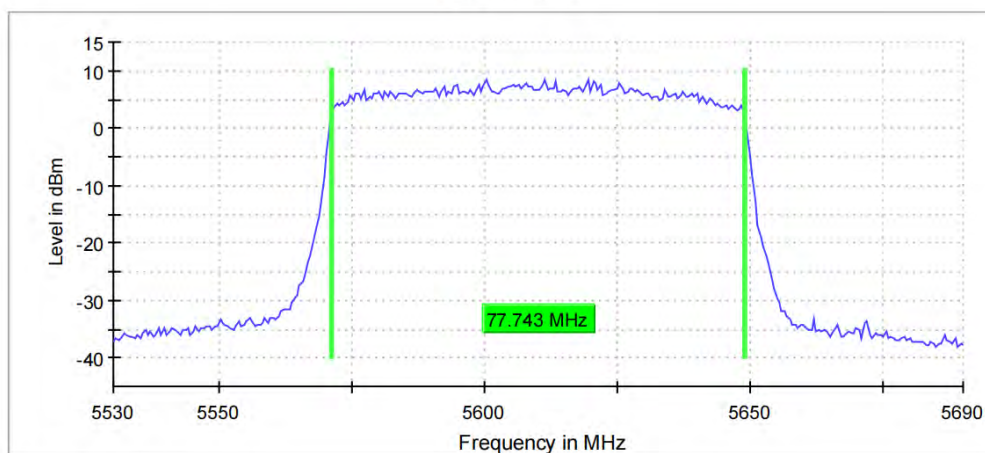
11AX80_Ant8_5610

99 % Bandwidth



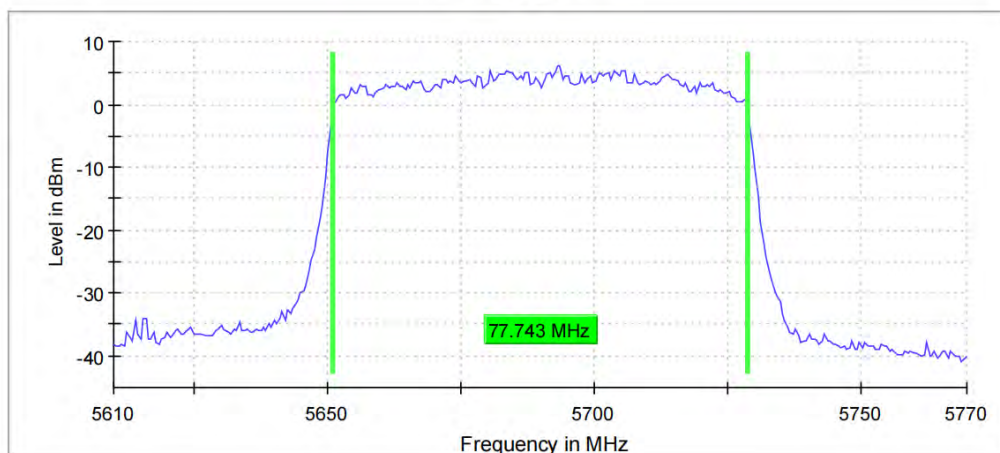
11AX80_Ant11_5610

99 % Bandwidth



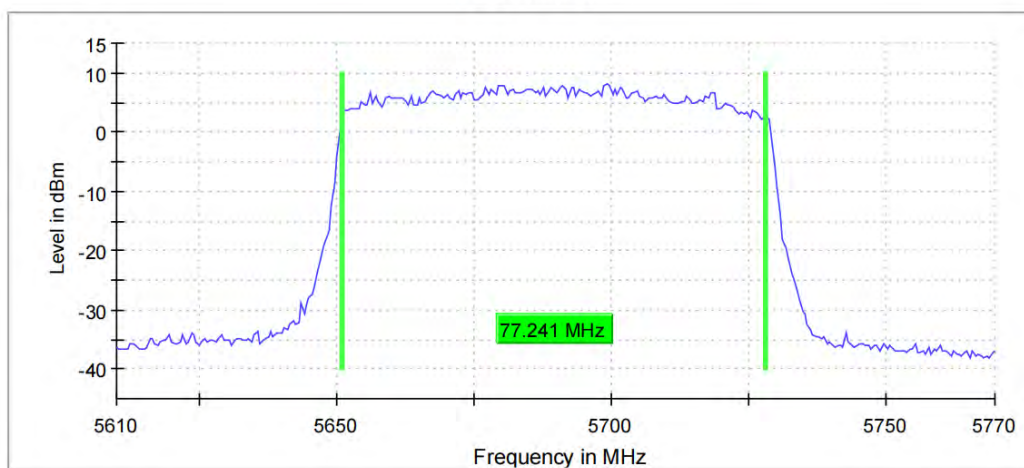
11AX80_Ant8_5690

99 % Bandwidth



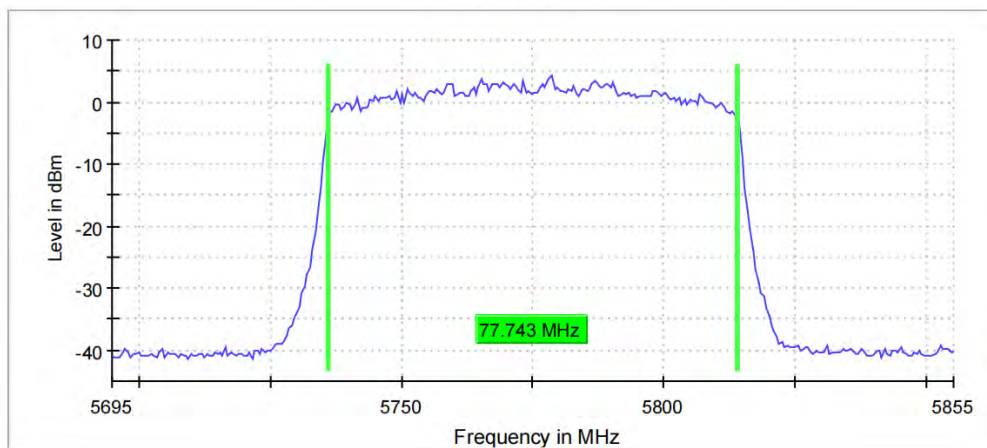
11AX80_Ant11_5690

99 % Bandwidth

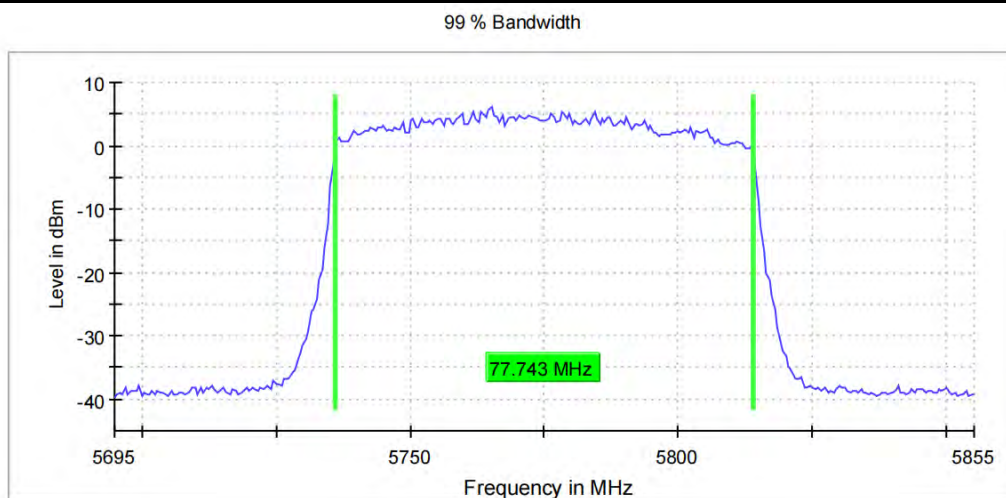


11AX80_Ant8_5775

99 % Bandwidth



11AX80_Ant11_5775



20M

RBW 200.000 kHz

VBW 1.000 MHz

40M

RBW 500.000 kHz

VBW 2.000 MHz

80M

RBW 1.000 MHz

VBW 3.000 MHz

MIN EMISSION BANDWIDTH TEST RESULT B4

TestMode	Antenna	Frequency [MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant8	5745	16.370	5736.765	5753.135	/	PASS
	Ant11	5745	16.070	5737.115	5753.185	/	PASS
	Ant8	5785	16.170	5776.765	5792.935	/	PASS
	Ant11	5785	16.421	5776.715	5793.135	/	PASS
	Ant8	5825	16.421	5816.715	5833.135	/	PASS
	Ant11	5825	16.421	5816.765	5833.185	/	PASS
11N20-MIMO	Ant8	5745	16.871	5736.514	5753.385	/	PASS
	Ant11	5745	16.921	5736.514	5753.436	/	PASS
	Ant8	5785	16.070	5776.514	5792.584	/	PASS
	Ant11	5785	16.871	5776.514	5793.385	/	PASS
	Ant8	5825	16.921	5816.464	5833.385	/	PASS
	Ant11	5825	16.871	5816.514	5833.385	/	PASS
11N40-MIMO	Ant8	5755	35.472	5737.164	5772.636	/	PASS
	Ant11	5755	35.272	5737.364	5772.636	/	PASS
	Ant8	5795	35.872	5776.764	5812.636	/	PASS
	Ant11	5795	35.822	5776.814	5812.636	/	PASS
11AC80-MIMO	Ant8	5775	75.224	5737.363	5812.587	/	PASS
	Ant11	5775	75.173	5737.413	5812.587	/	PASS
11AX20-MIMO	Ant8	5745	18.723	5735.613	5754.337	/	PASS
	Ant11	5745	18.623	5735.713	5754.337	/	PASS
	Ant8	5785	18.723	5775.613	5794.337	/	PASS
	Ant11	5785	18.824	5775.513	5794.337	/	PASS
	Ant8	5825	18.773	5815.613	5834.387	/	PASS
	Ant11	5825	18.623	5815.713	5834.337	/	PASS
11AX40-MIMO	Ant8	5755	37.974	5735.963	5773.937	/	PASS
	Ant11	5755	37.573	5736.213	5773.787	/	PASS
	Ant8	5795	37.724	5775.913	5813.637	/	PASS
	Ant81	5795	37.624	5776.113	5813.737	/	PASS
11AX80-MIMO	Ant8	5775	75.274	5737.363	5812.637	/	PASS
	Ant11	5775	75.173	5737.413	5812.587	/	PASS