

Appendix Test Data

Report No.:	18220WC20195202	Test Sample No.:	1-2-2
Start Test Date:	2022.11.1	Finish Test Date:	2022.11.2
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	27.3°C	Relative Humidity:	47 %
Pressure:	1012 hPa		

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.600	5169.840	5190.440	---	---
		5200	20.920	5189.480	5210.400	---	---
		5240	20.760	5229.720	5250.480	---	---
		5745	21.280	5734.240	5755.520	---	---
		5785	21.240	5774.400	5795.640	---	---
		5825	21.000	5814.520	5835.520	---	---
11N20SISO	Ant1	5180	20.560	5169.680	5190.240	---	---
		5200	20.600	5189.520	5210.120	---	---
		5240	20.360	5229.800	5250.160	---	---
		5745	21.320	5734.520	5755.840	---	---
		5785	21.480	5774.240	5795.720	---	---
		5825	21.560	5814.400	5835.960	---	---
11N40SISO	Ant1	5190	42.000	5169.280	5211.280	---	---
		5230	42.080	5209.200	5251.280	---	---
		5755	41.760	5734.360	5776.120	---	---
		5795	41.840	5774.040	5815.880	---	---
11AC20SISO	Ant1	5180	21.640	5169.240	5190.880	---	---
		5200	21.280	5189.440	5210.720	---	---
		5240	21.360	5229.320	5250.680	---	---
		5745	21.640	5734.120	5755.760	---	---
		5785	21.080	5774.720	5795.800	---	---
		5825	21.440	5814.160	5835.600	---	---
11AC40SISO	Ant1	5190	41.360	5169.600	5210.960	---	---

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11AC80SISO	Ant1	5230	42.160	5209.120	5251.280	---	---
		5755	42.000	5734.280	5776.280	---	---
		5795	42.080	5773.960	5816.040	---	---
		5210	82.560	5168.880	5251.440	---	---
		5775	82.400	5734.200	5816.600	---	---

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Test Graphs



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11A_Ant1_5745



11A_Ant1_5785



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11N20SISO_Ant1_5240



11N20SISO_Ant1_5745



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11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190

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11N40SISO_Ant1_5230



11N40SISO_Ant1_5755



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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200

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11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5745



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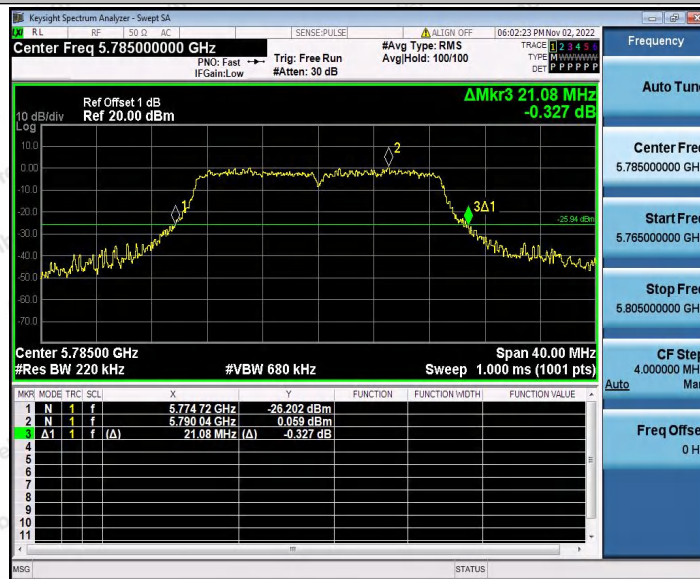
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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190

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11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5755



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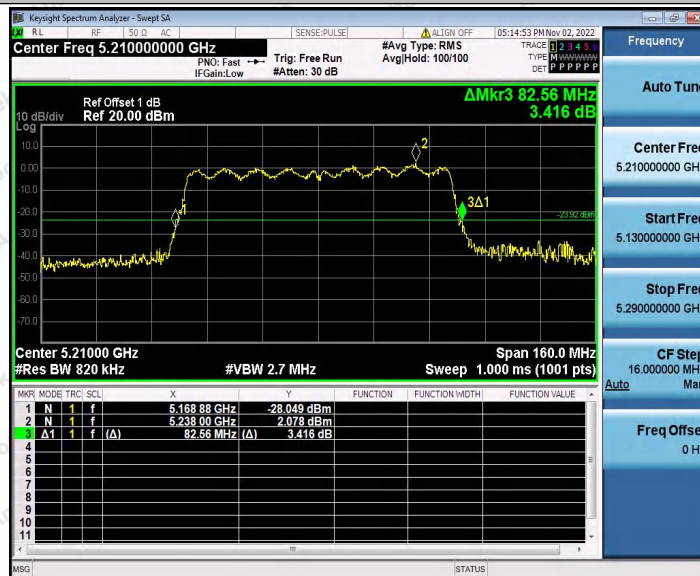
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11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

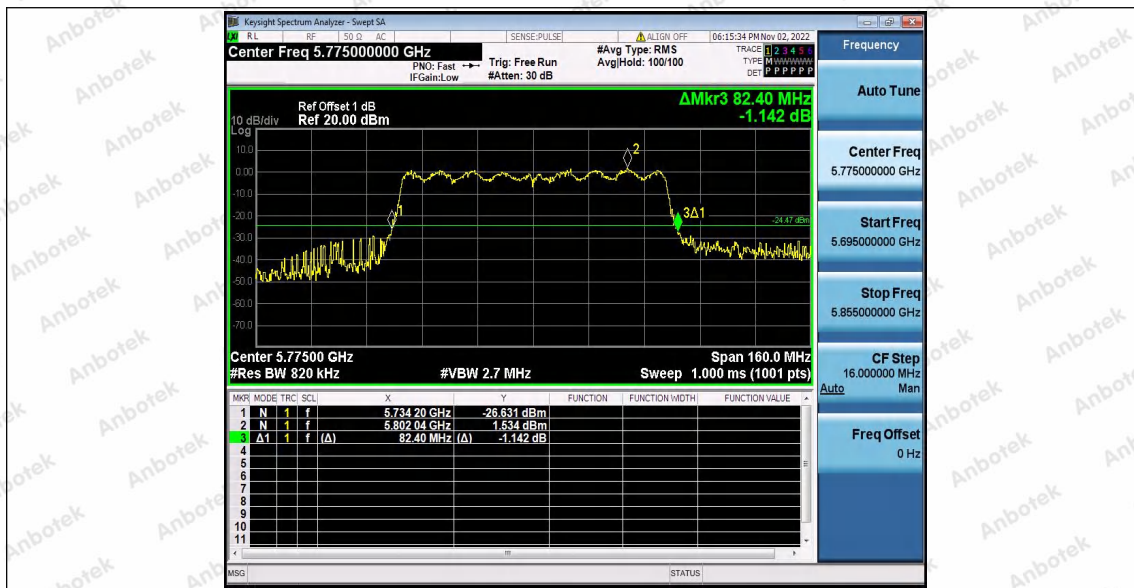
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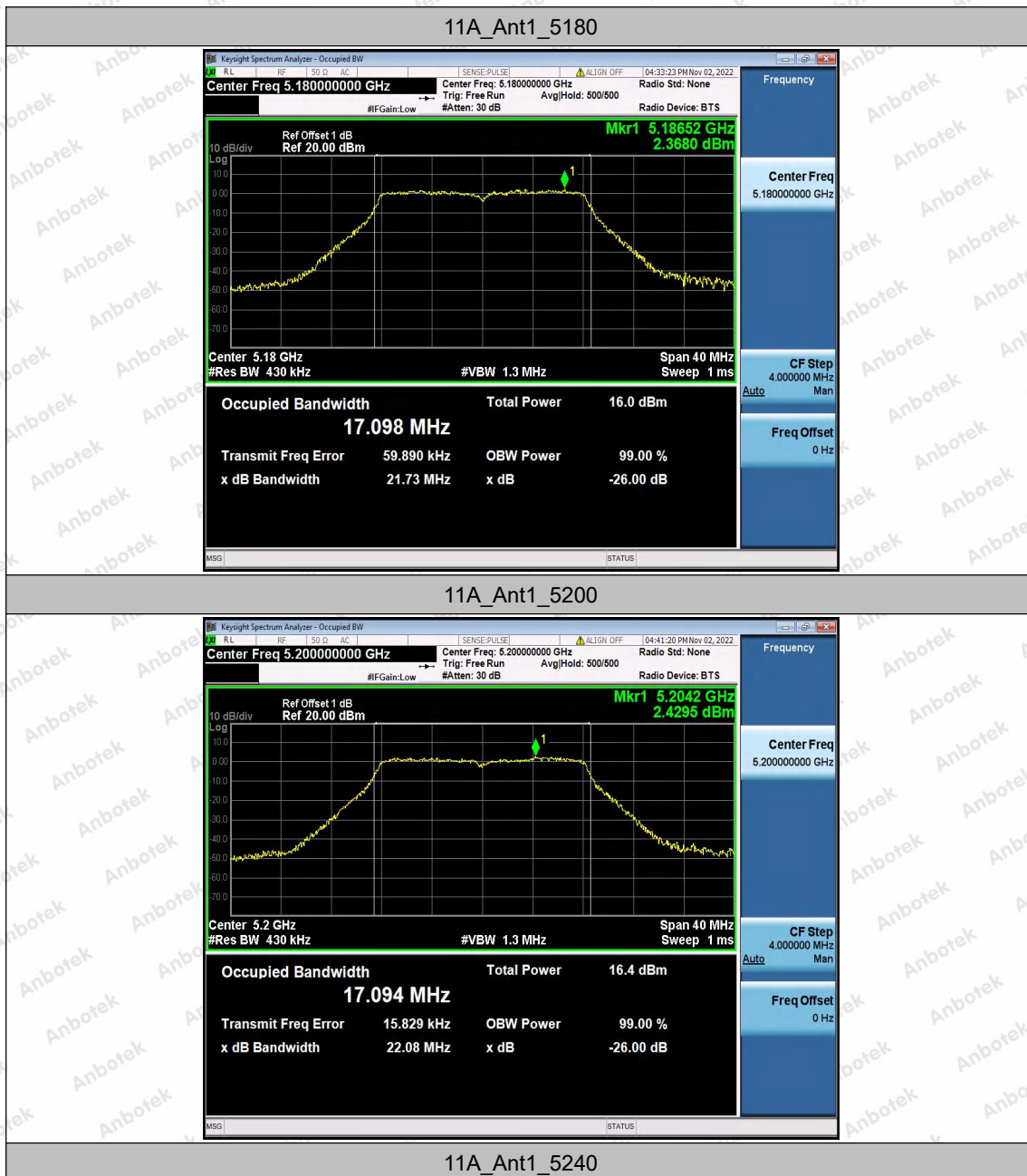
Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.098	5171.5109	5188.6089	---	---
		5200	17.094	5191.4688	5208.5628	---	---
		5240	17.294	5231.3285	5248.6225	---	---
		5745	18.193	5735.8559	5754.0489	---	---
		5785	18.227	5775.9479	5794.1749	---	---
		5825	18.122	5815.9360	5834.0580	---	---
11N20SISO	Ant1	5180	17.080	5171.4922	5188.5722	---	---
		5200	17.020	5191.4951	5208.5151	---	---
		5240	17.102	5231.4359	5248.5379	---	---
		5745	18.107	5735.9688	5754.0758	---	---
		5785	18.066	5776.0110	5794.0770	---	---
		5825	18.084	5815.9585	5834.0425	---	---
11N40SISO	Ant1	5190	36.658	5171.8587	5208.5167	---	---
		5230	36.730	5211.7207	5248.4507	---	---
		5755	36.722	5736.7551	5773.4771	---	---
		5795	36.718	5776.7359	5813.4539	---	---
11AC20SISO	Ant1	5180	18.103	5170.9996	5189.1026	---	---
		5200	18.124	5191.0473	5209.1713	---	---
		5240	18.092	5231.0060	5249.0980	---	---
		5745	18.162	5735.9522	5754.1142	---	---
		5785	18.060	5776.0640	5794.1240	---	---
		5825	18.126	5815.9525	5834.0785	---	---
11AC40SISO	Ant1	5190	36.711	5171.7922	5208.5032	---	---
		5230	36.656	5211.7880	5248.4440	---	---
		5755	36.843	5736.6318	5773.4748	---	---
		5795	36.680	5776.8053	5813.4853	---	---
11AC80SISO	Ant1	5210	76.026	5172.3221	5248.3481	---	---
		5775	76.027	5737.1028	5813.1298	---	---



Test Graphs



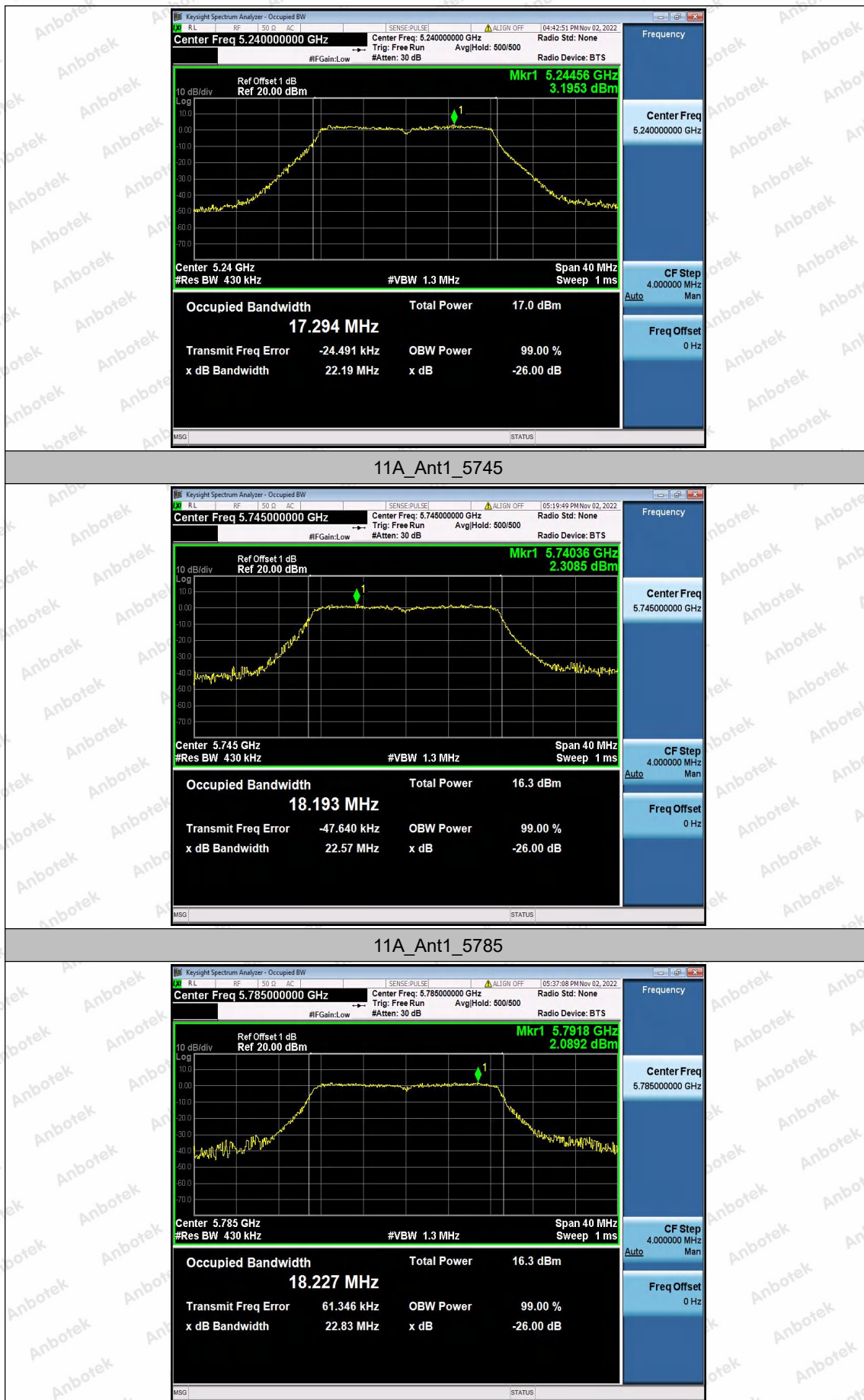
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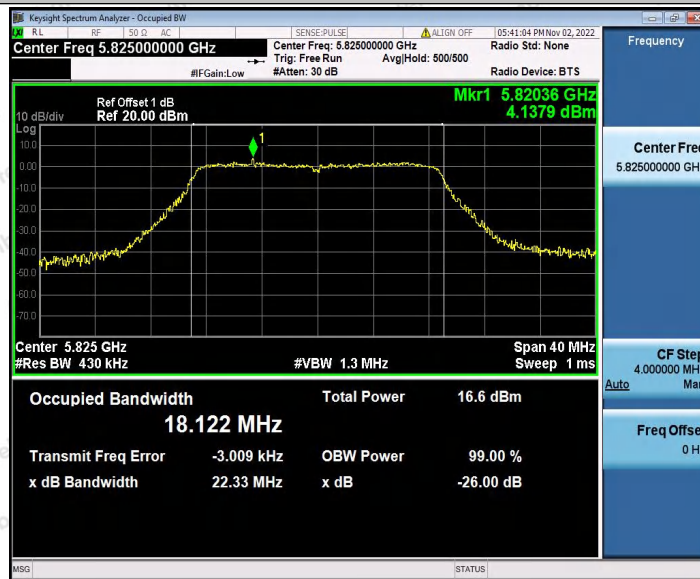
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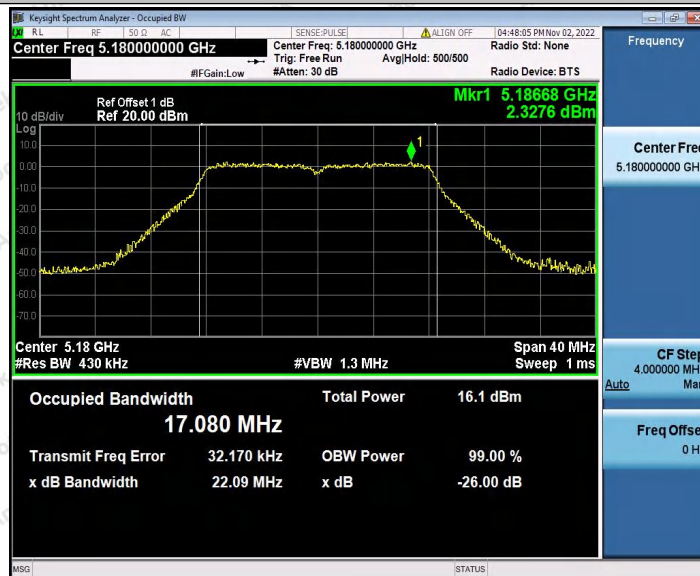
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11A_Ant1_5825



11N20SISO_Ant1_5180



11N20SISO_Ant1_5200

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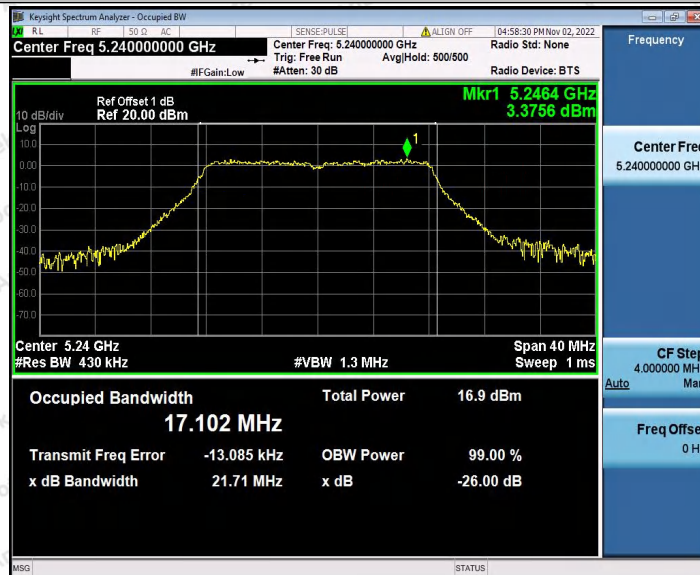


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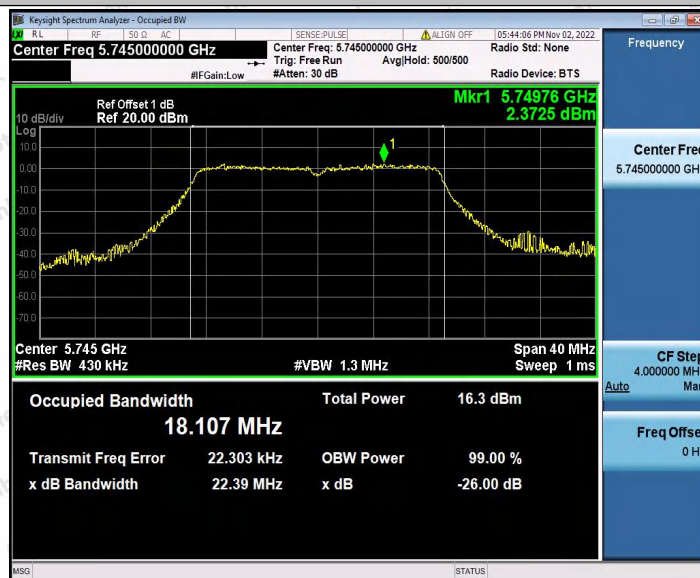




11N20SISO_Ant1_5240



11N20SISO_Ant1_5745



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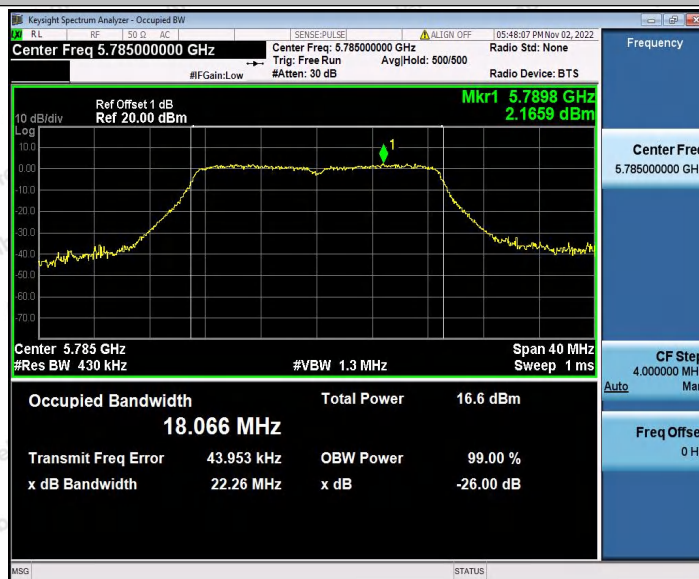
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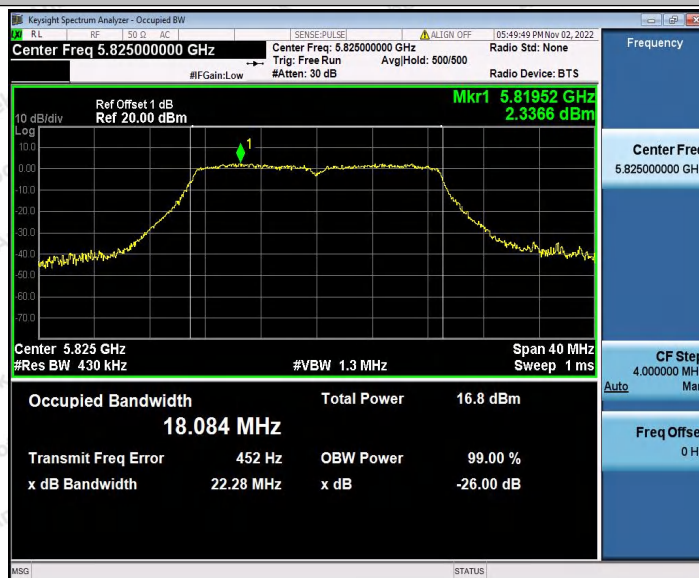
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11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190

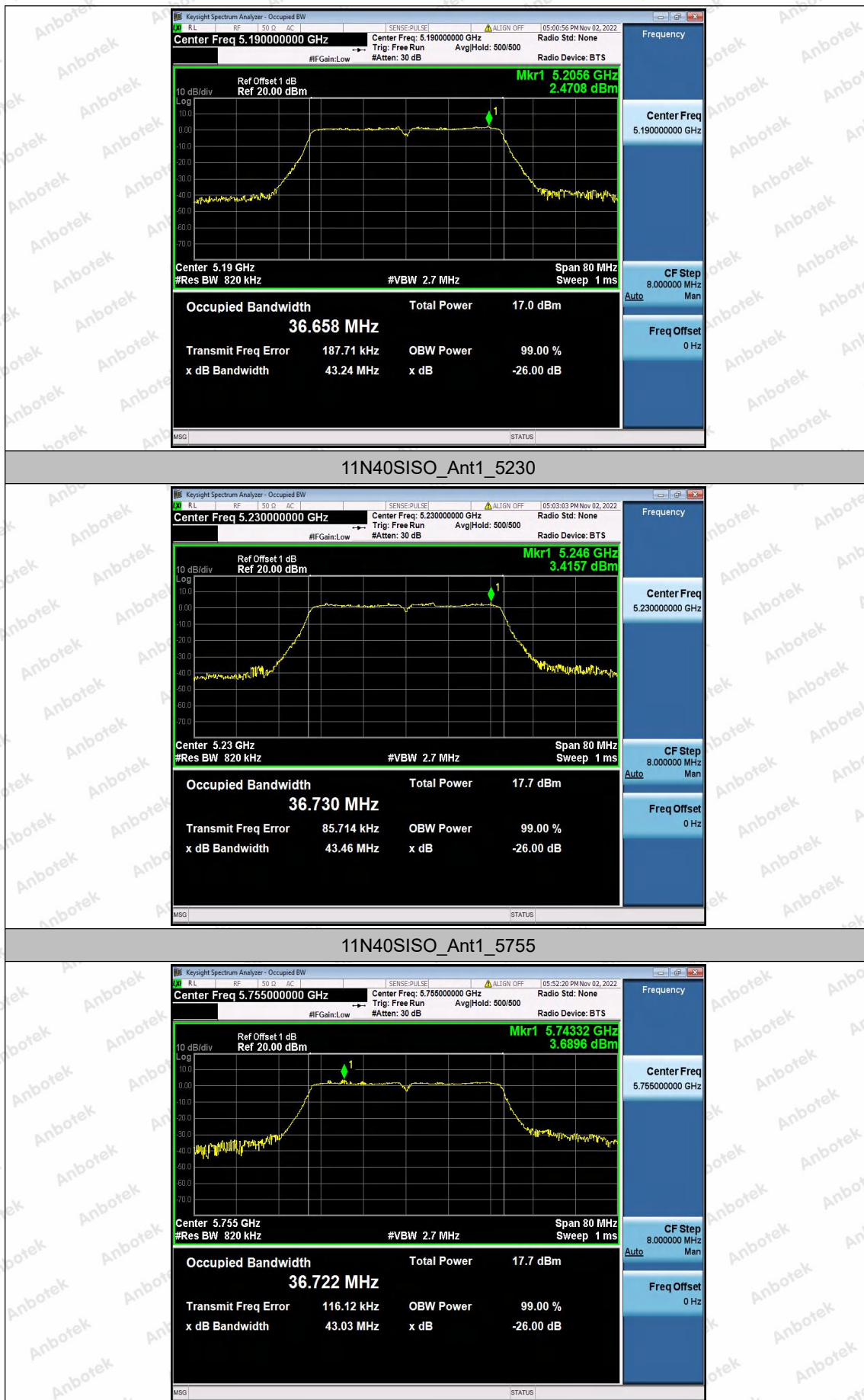
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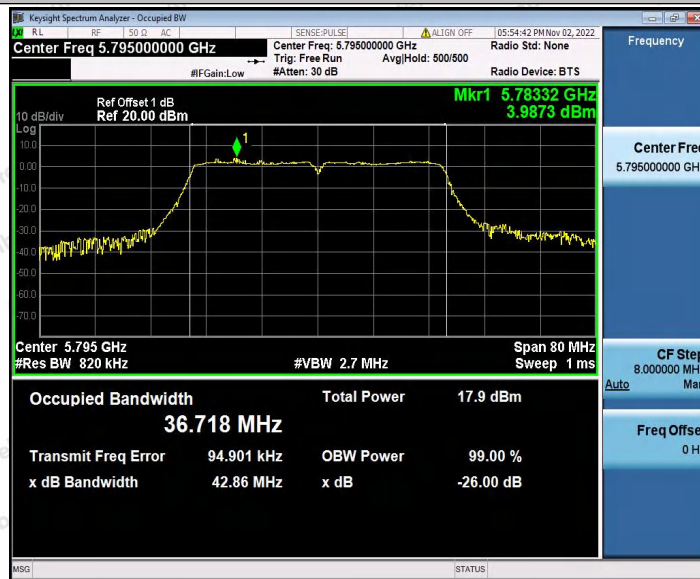
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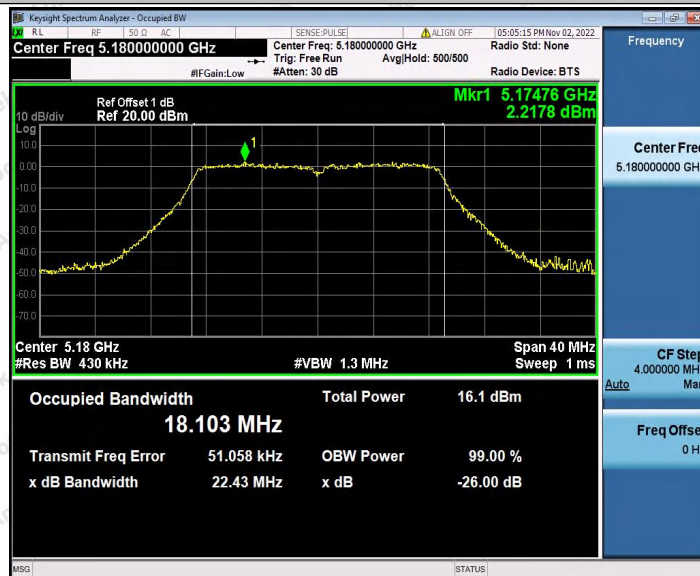
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11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200

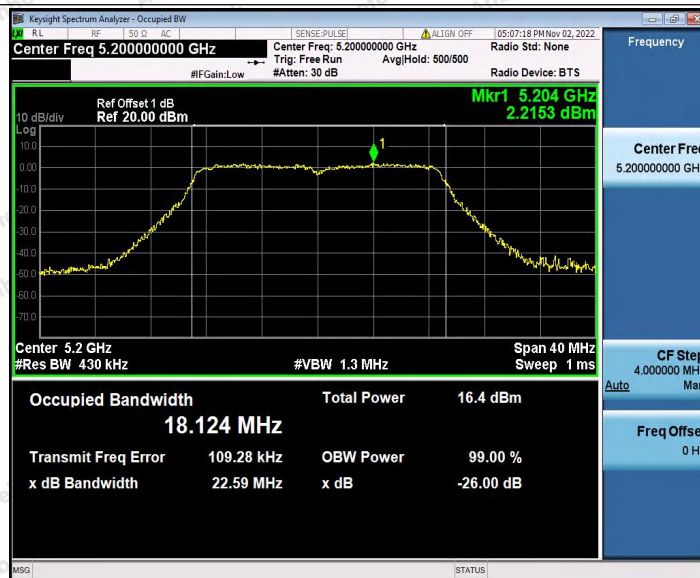
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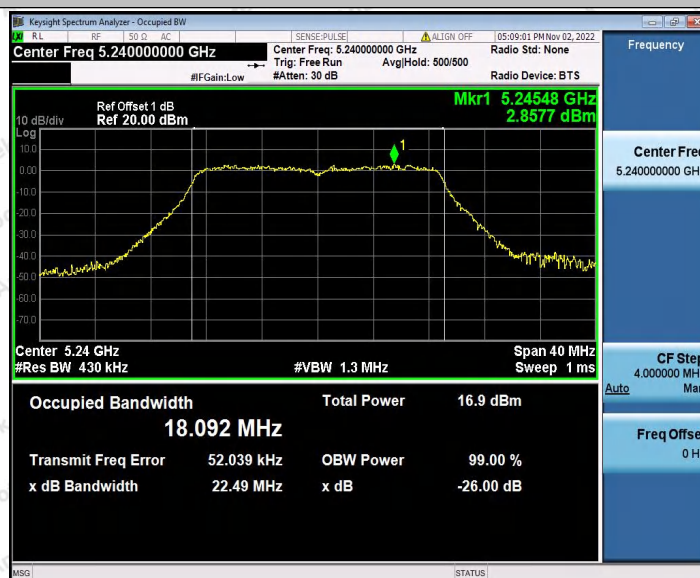


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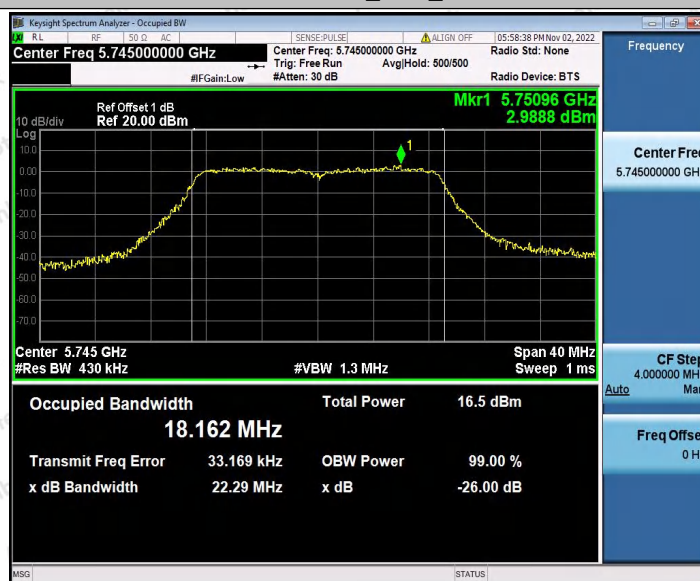




11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5745



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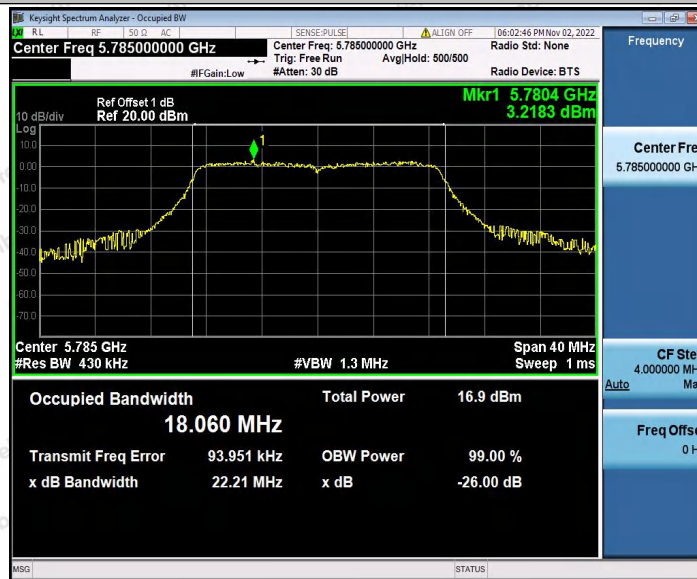
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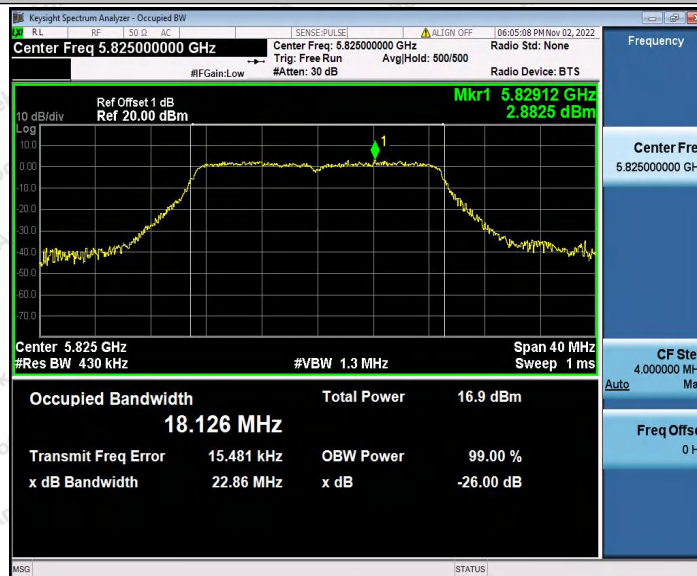
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11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5190

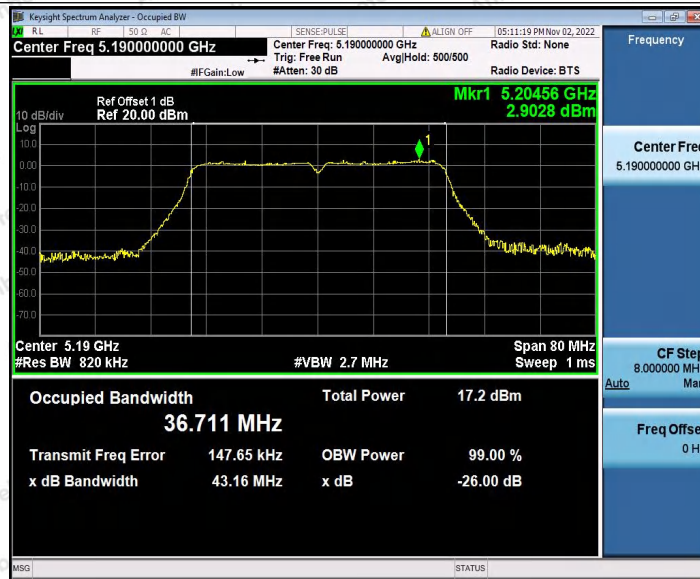
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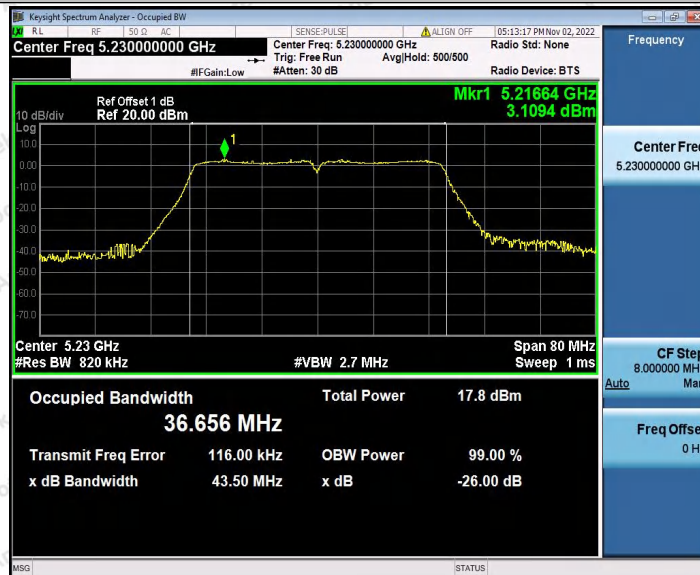


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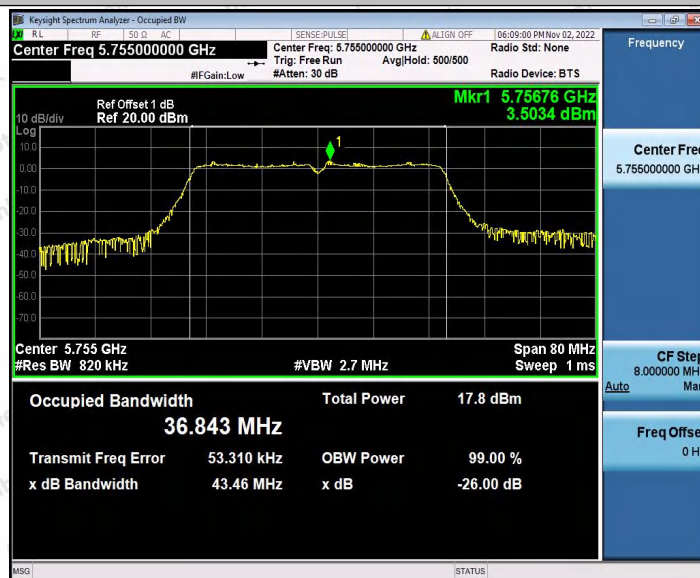




11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5755



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