

## Appendix Test Data

Report No:	18220WC20245202	Test Sample NO:	1-2-2
Start Test Date:	2022.10.28	Finish Test Date:	2022.10.28
Test Engineer:	<i>Jony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	27.3°C	Relative Humidity:	48%
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	40.000	5160.000	5200.000	---	---
		5200	40.000	5180.000	5220.000	---	---
		5240	40.000	5220.000	5260.000	---	---
		5745	29.280	5728.800	5758.080	---	---
		5785	27.000	5770.600	5797.600	---	---
		5825	23.080	5813.000	5836.080	---	---
11N20SISO	Ant1	5180	40.000	5160.000	5200.000	---	---
		5200	40.000	5180.000	5220.000	---	---
		5240	40.000	5220.000	5260.000	---	---
		5745	31.200	5728.600	5759.800	---	---
		5785	26.360	5770.760	5797.120	---	---
		5825	24.320	5811.400	5835.720	---	---
11N40SISO	Ant1	5190	80.000	5150.000	5230.000	---	---
		5230	80.000	5190.000	5270.000	---	---
		5755	71.680	5718.920	5790.600	---	---
		5795	62.560	5762.600	5825.160	---	---
11AC20SISO	Ant1	5180	40.000	5160.000	5200.000	---	---
		5200	40.000	5180.000	5220.000	---	---
		5240	40.000	5220.000	5260.000	---	---
		5745	29.120	5728.680	5757.800	---	---
		5785	24.960	5771.440	5796.400	---	---
		5825	25.840	5811.680	5837.520	---	---
11AC40SISO	Ant1	5190	80.000	5150.000	5230.000	---	---

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		5230	80.000	5190.000	5270.000	---	---
		5755	65.760	5719.000	5784.760	---	---
		5795	54.160	5762.760	5816.920	---	---
11AC80SISO	Ant1	5210	160.000	5130.000	5290.000	---	---
		5775	98.880	5716.760	5815.640	---	---

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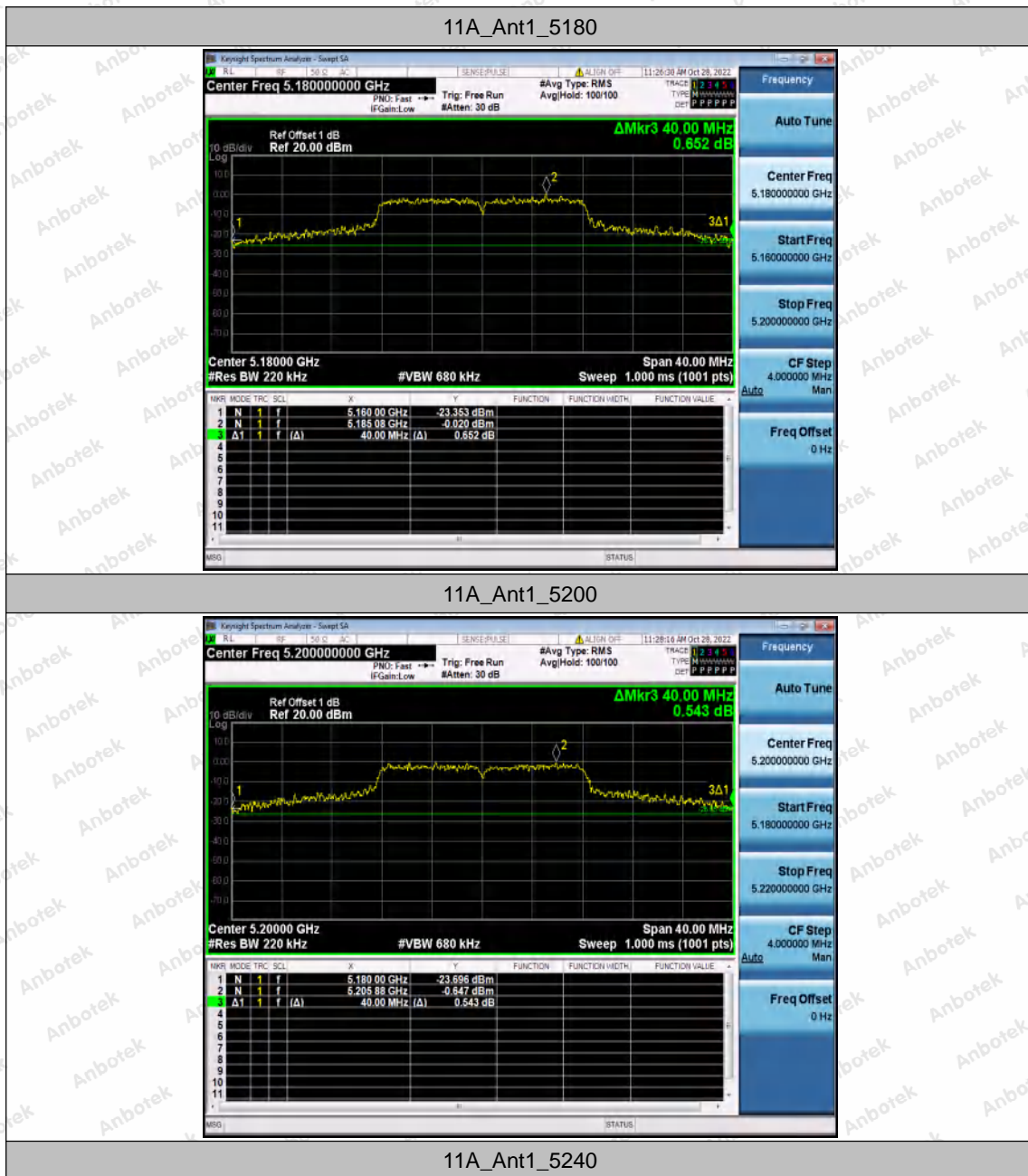
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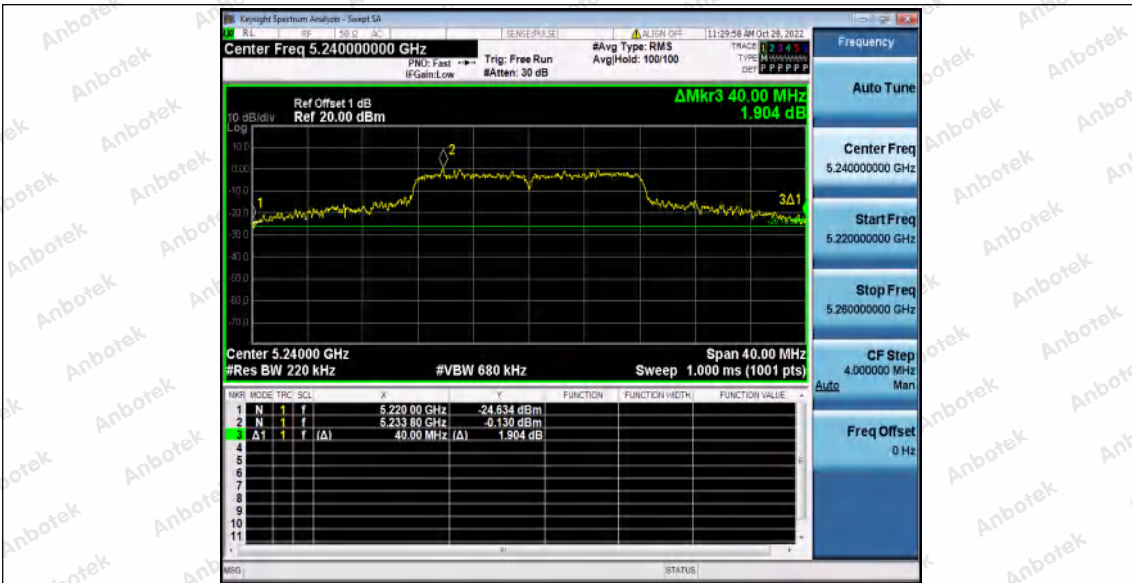


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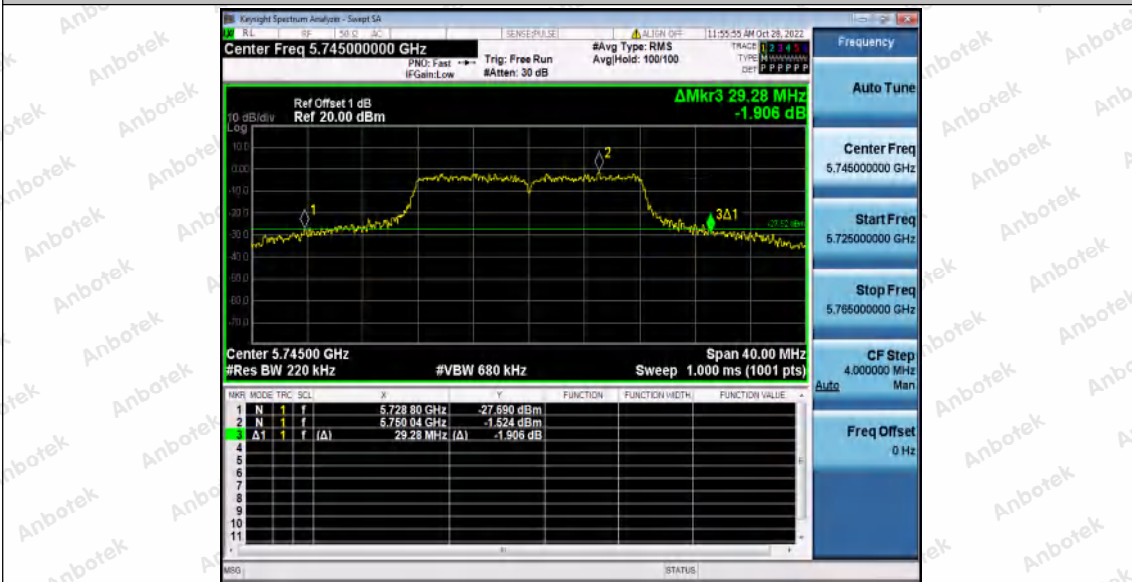


## Test Graphs

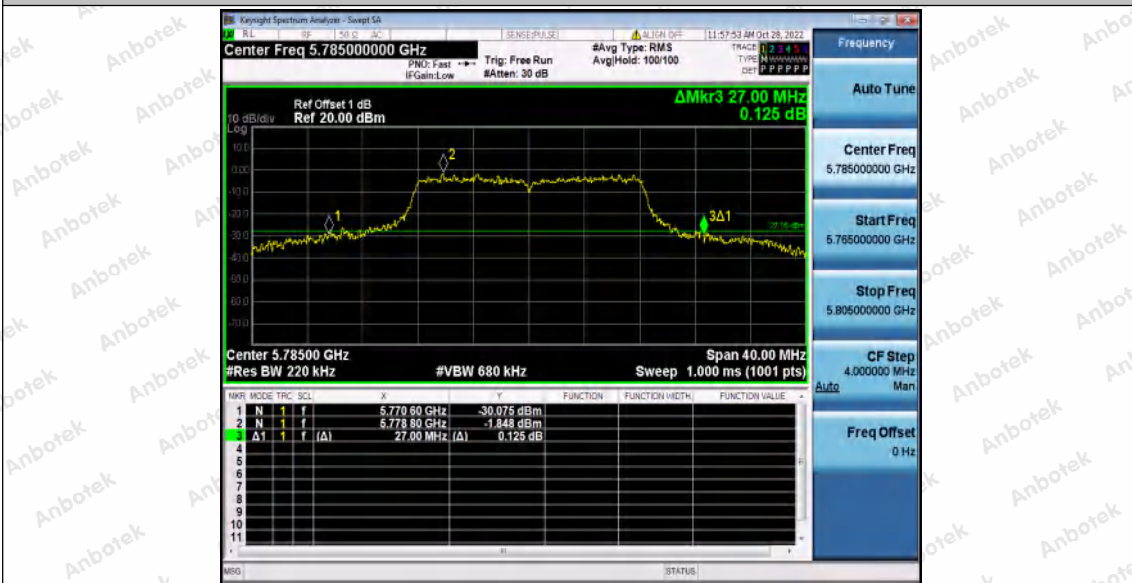




11A\_Ant1\_5745



11A\_Ant1\_5785



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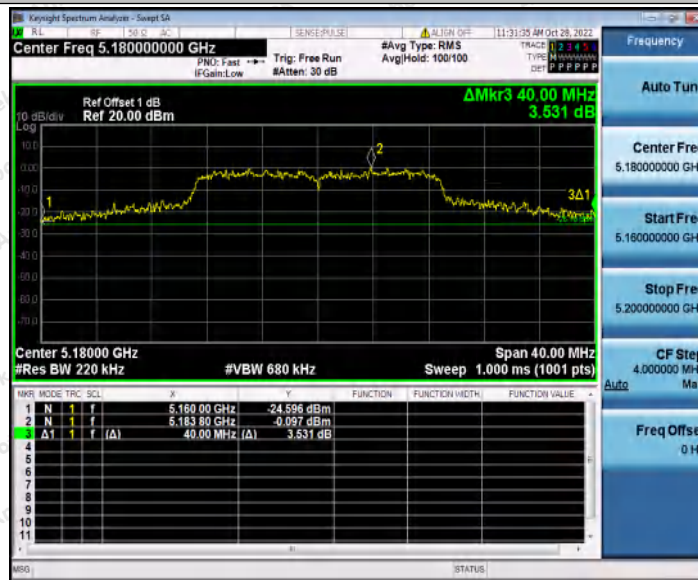
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11A\_Ant1\_5825



11N20SISO\_Ant1\_5180



11N20SISO\_Ant1\_5200

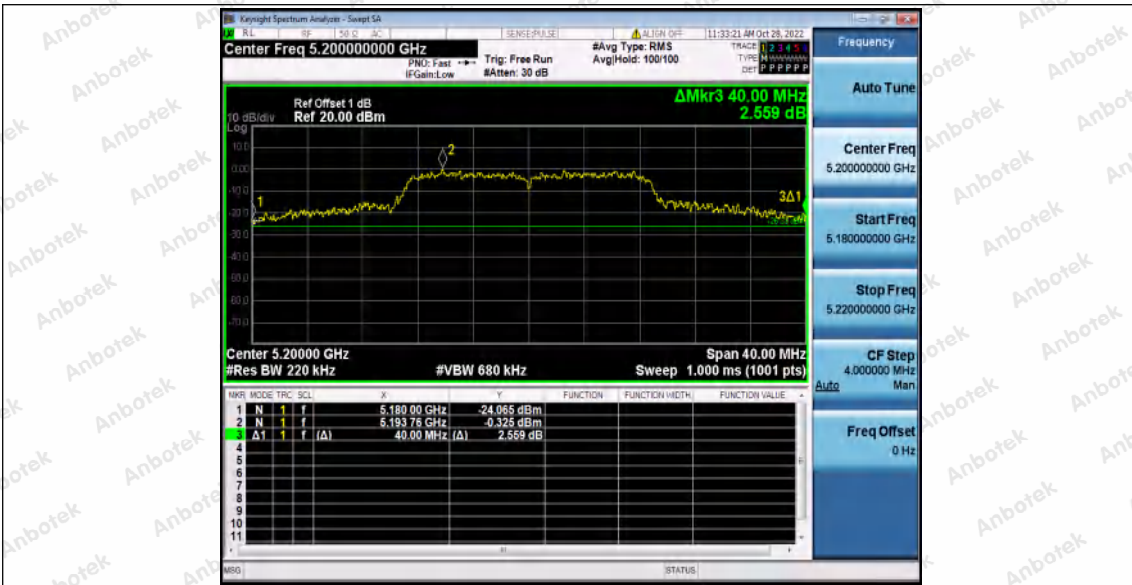
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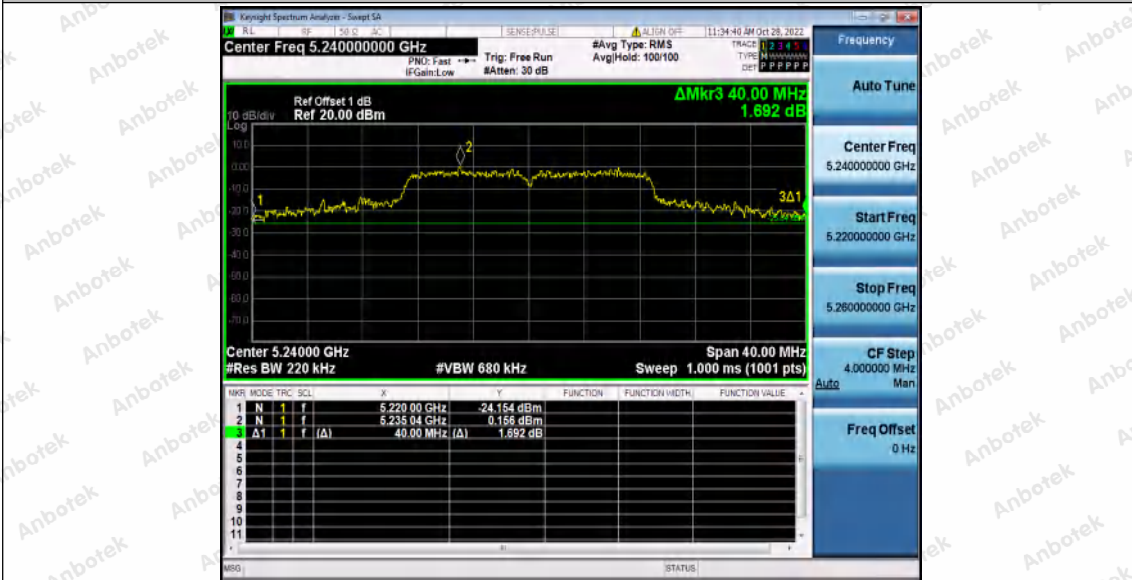


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11N20SISO\_Ant1\_5240



11N20SISO\_Ant1\_5745



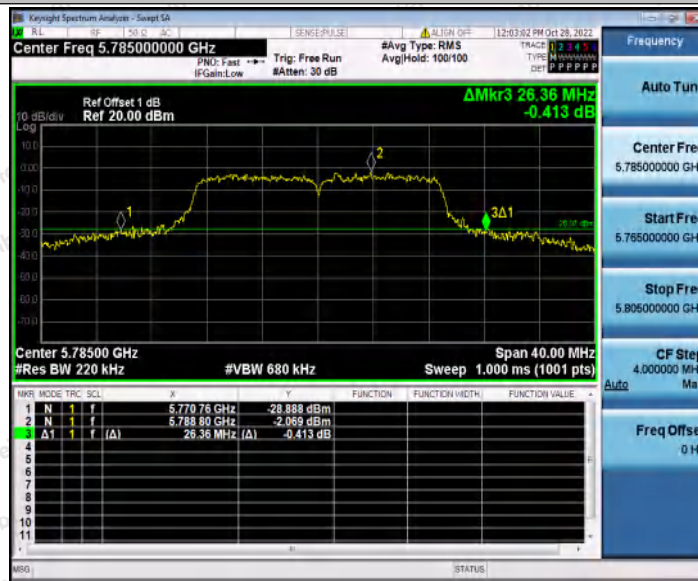
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11N20SISO\_Ant1\_5785



11N20SISO\_Ant1\_5825



11N40SISO\_Ant1\_5190

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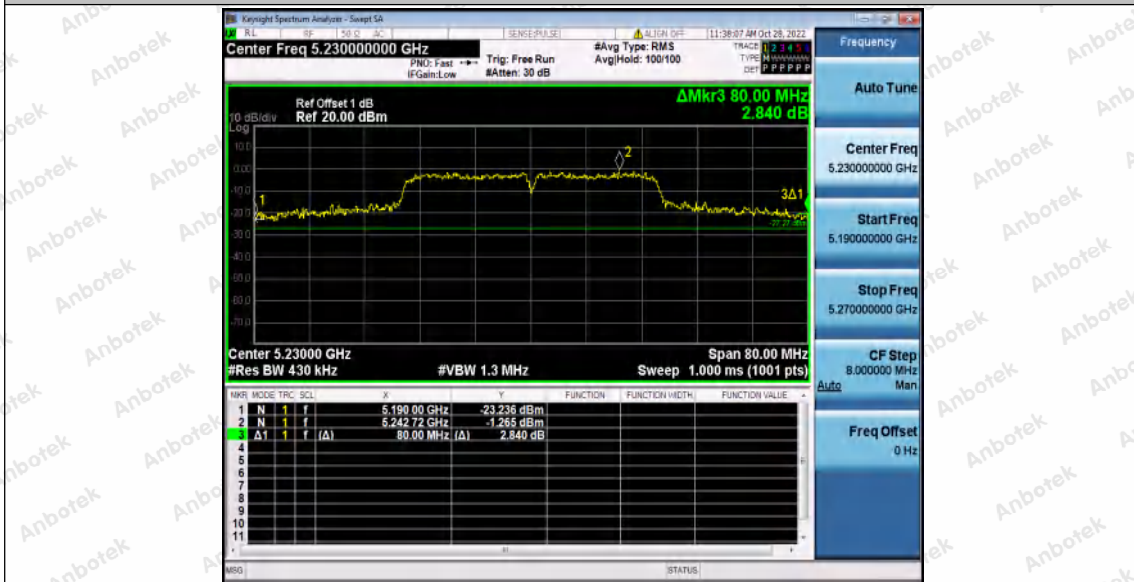
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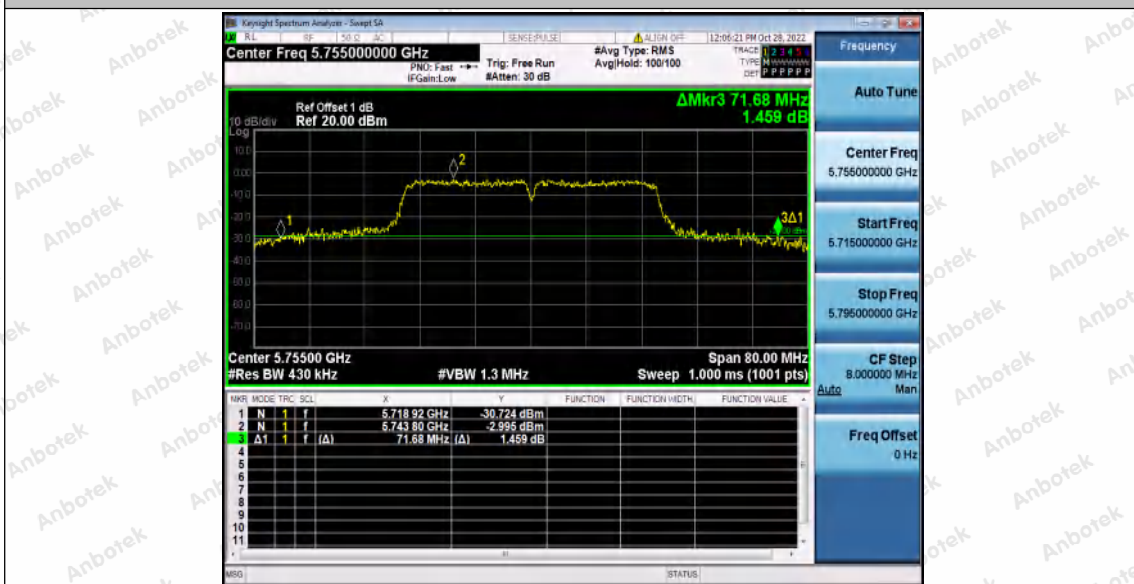




11N40SISO\_Ant1\_5230



11N40SISO\_Ant1\_5755



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11N40SISO\_Ant1\_5795



11AC20SISO\_Ant1\_5180



11AC20SISO\_Ant1\_5200

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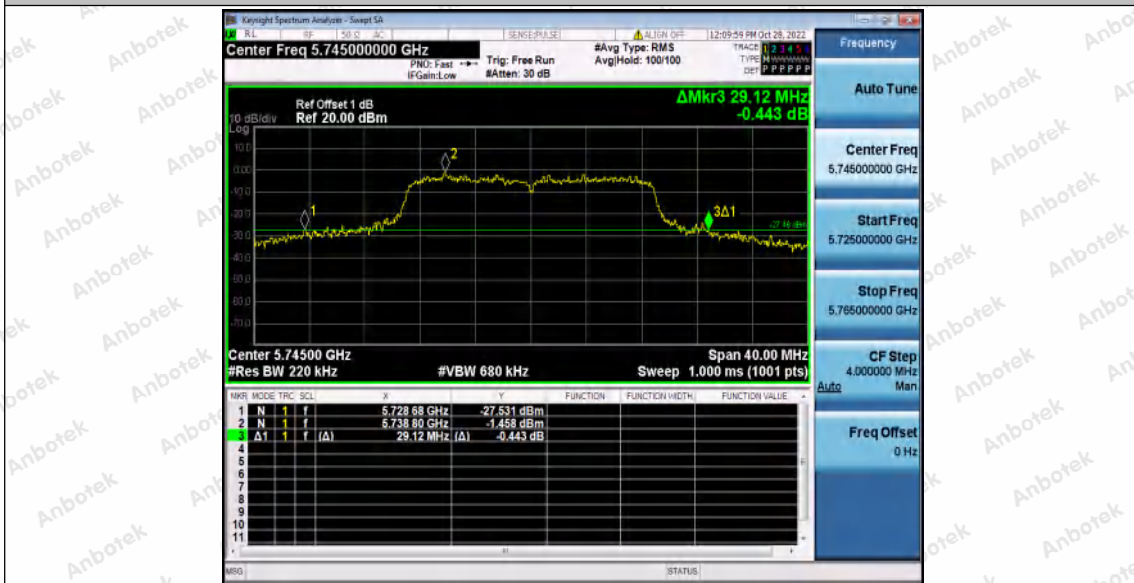




11AC20SISO\_Ant1\_5240



11AC20SISO\_Ant1\_5745



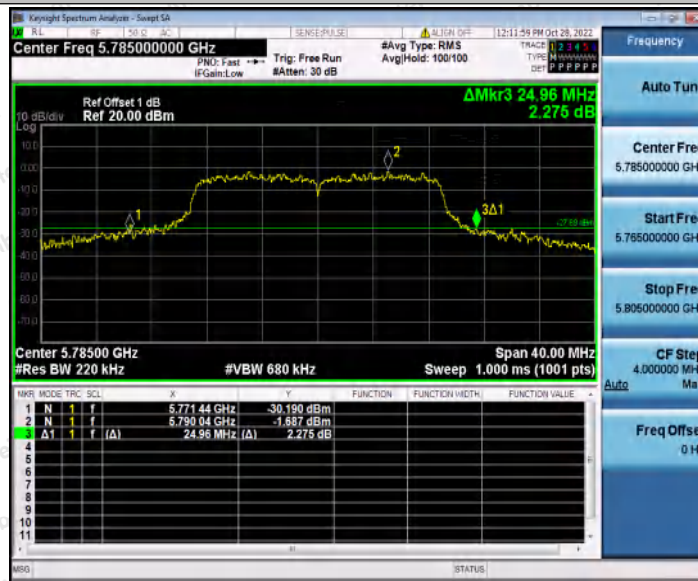
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11AC20SISO\_Ant1\_5785



11AC20SISO\_Ant1\_5825



11AC40SISO\_Ant1\_5190

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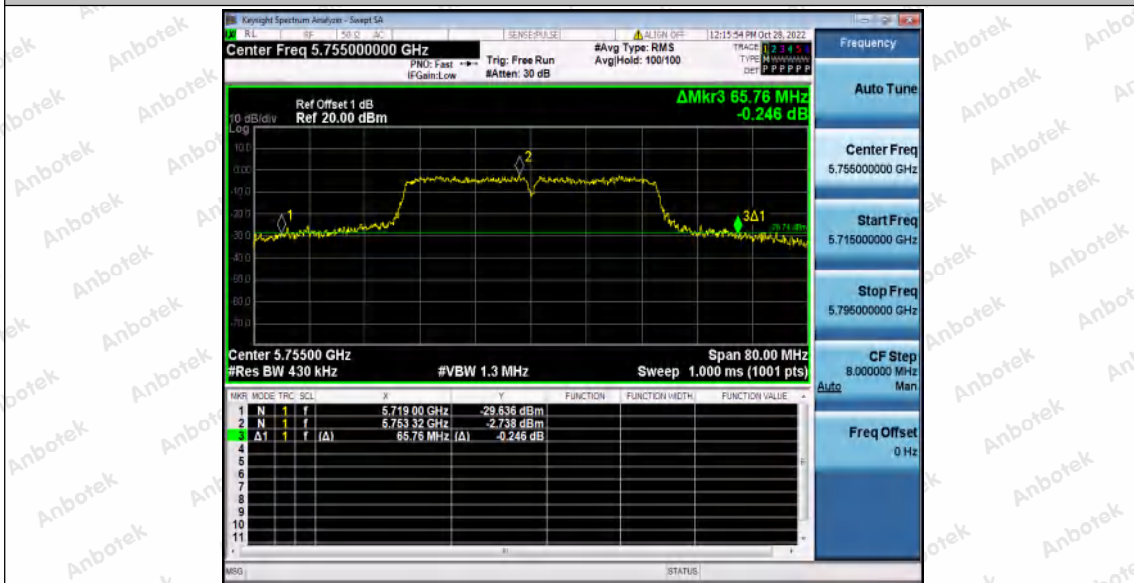




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11AC40SISO\_Ant1\_5755



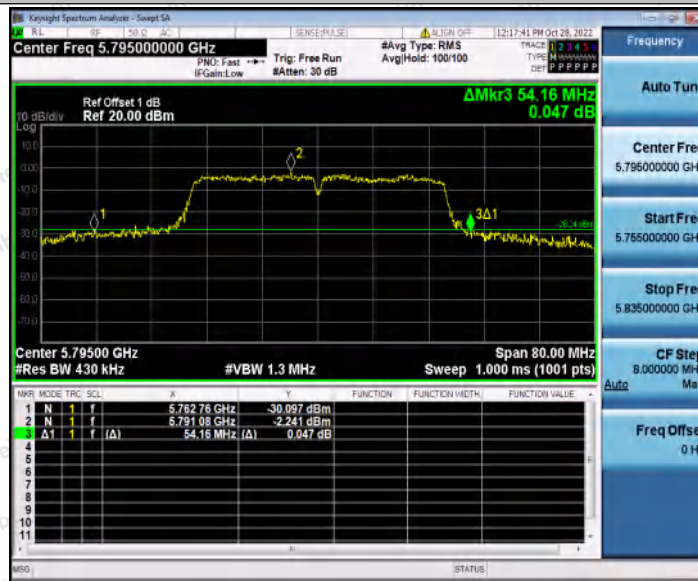
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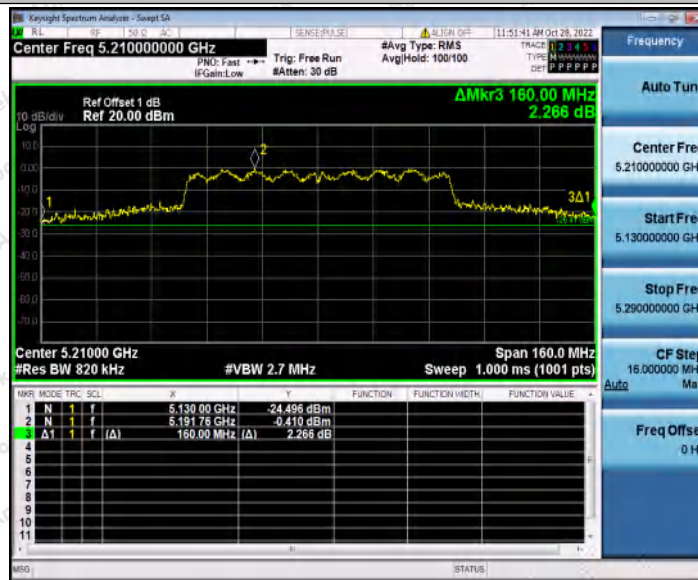
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11AC40SISO\_Ant1\_5795



11AC80SISO\_Ant1\_5210



11AC80SISO\_Ant1\_5775

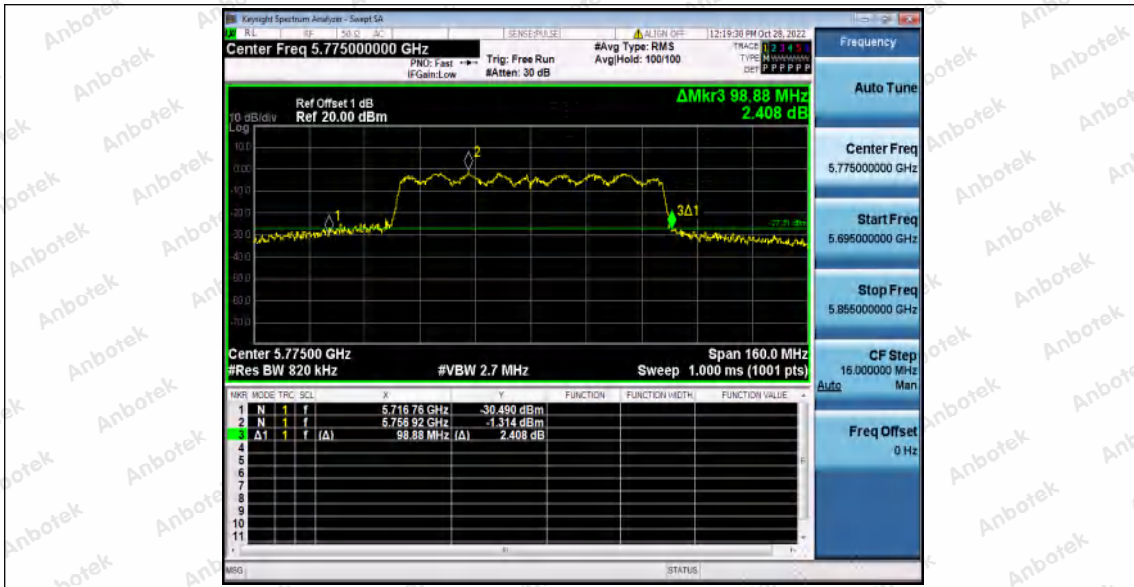
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## Appendix A2: Occupied channel bandwidth

### Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	30.261	5165.2883	5195.5493	---	---
		5200	29.923	5185.3416	5215.2646	---	---
		5240	30.033	5225.1137	5255.1467	---	---
		5745	17.522	5736.1910	5753.7130	---	---
		5785	17.312	5776.3828	5793.6948	---	---
		5825	17.255	5816.3922	5833.6472	---	---
11N20SISO	Ant1	5180	30.393	5165.0898	5195.4828	---	---
		5200	30.203	5184.9876	5215.1906	---	---
		5240	30.352	5224.7430	5255.0950	---	---
		5745	18.394	5735.7486	5754.1426	---	---
		5785	18.250	5775.8841	5794.1341	---	---
		5825	18.226	5815.8776	5834.1036	---	---
11N40SISO	Ant1	5190	59.754	5161.4165	5221.1705	---	---
		5230	60.287	5200.3065	5260.5935	---	---
		5755	37.552	5736.1137	5773.6657	---	---
		5795	37.040	5776.4148	5813.4548	---	---
11AC20SISO	Ant1	5180	30.396	5165.0659	5195.4619	---	---
		5200	30.162	5184.9882	5215.1502	---	---
		5240	30.265	5224.6919	5254.9569	---	---
		5745	18.417	5735.7151	5754.1321	---	---
		5785	18.252	5775.8644	5794.1164	---	---
		5825	18.236	5815.8675	5834.1035	---	---
11AC40SISO	Ant1	5190	59.643	5161.4183	5221.0613	---	---
		5230	60.276	5200.5012	5260.7772	---	---
		5755	37.401	5736.3109	5773.7119	---	---
		5795	36.937	5776.5338	5813.4708	---	---
11AC80SISO	Ant1	5210	112.93	5157.2960	5270.2260	---	---
		5775	76.040	5736.9317	5812.9717	---	---

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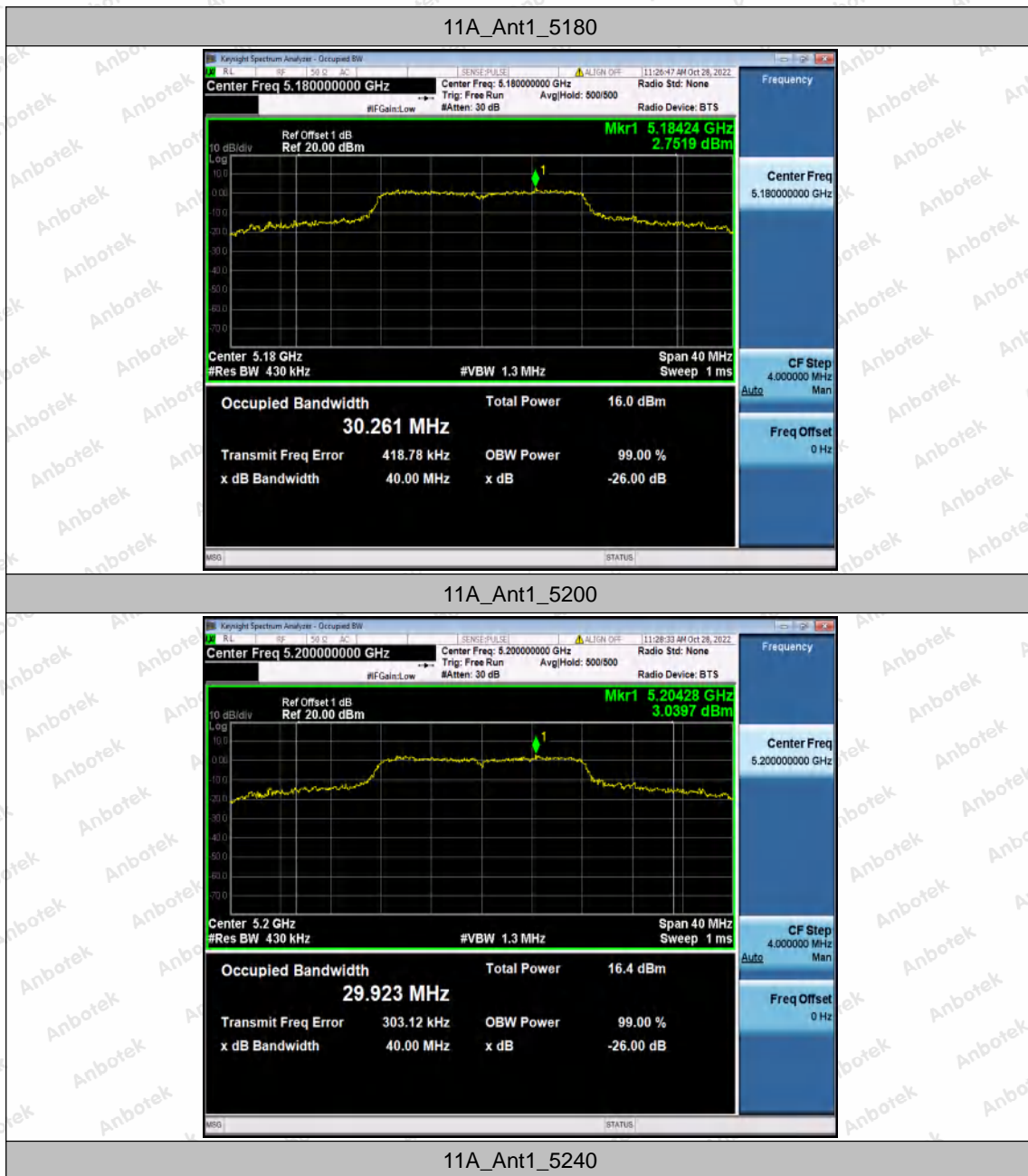
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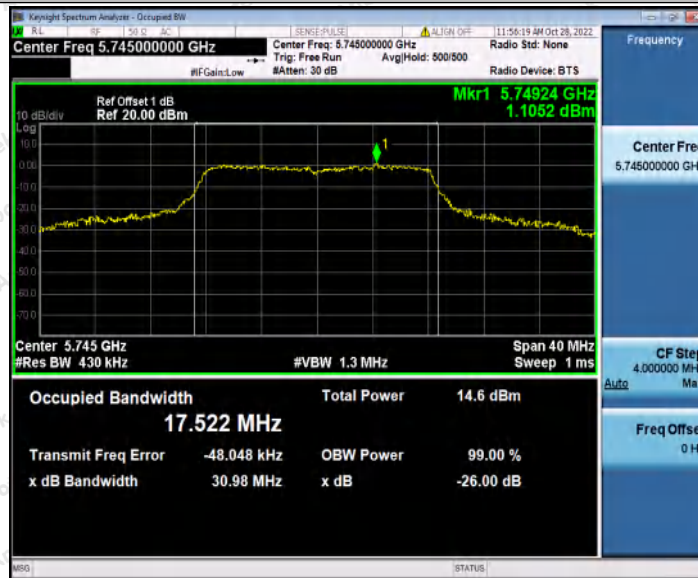
## Test Graphs



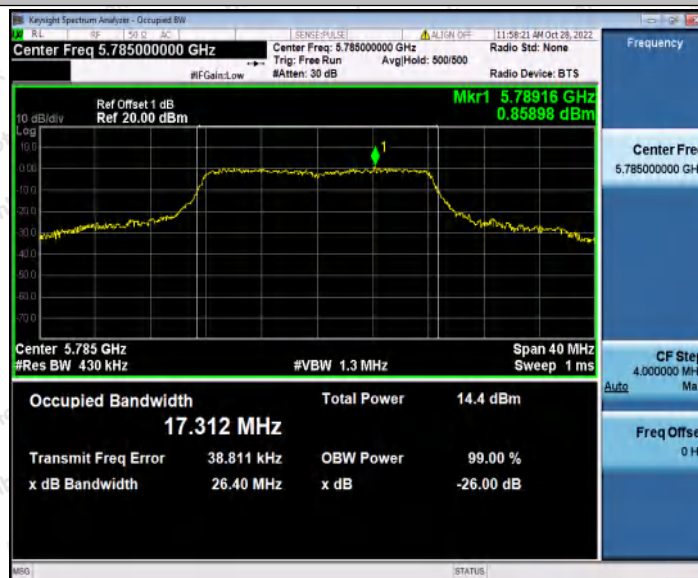




11A\_Ant1\_5745



11A\_Ant1\_5785



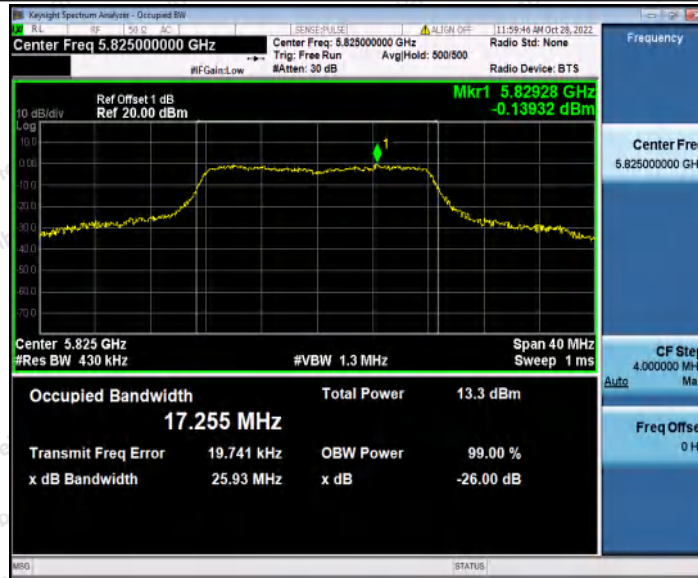
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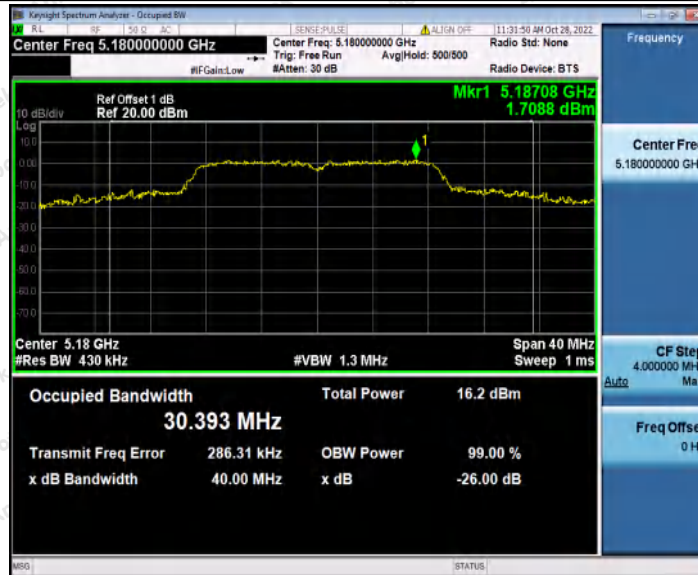
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11A\_Ant1\_5825



11N20SISO\_Ant1\_5180



11N20SISO\_Ant1\_5200

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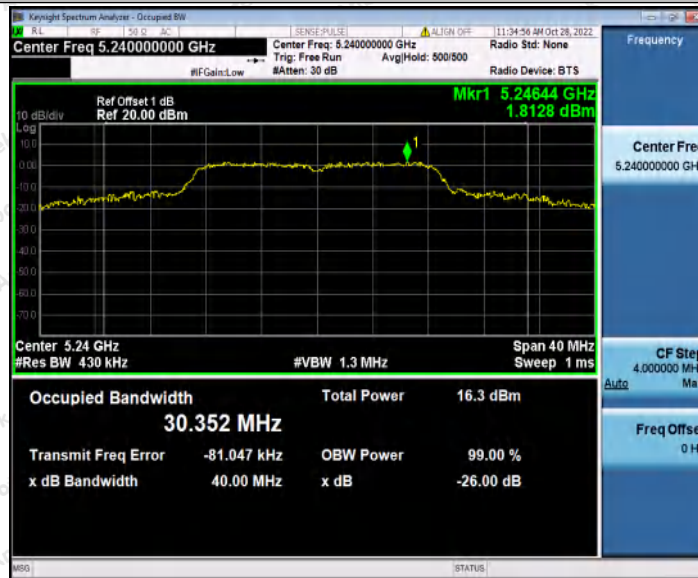


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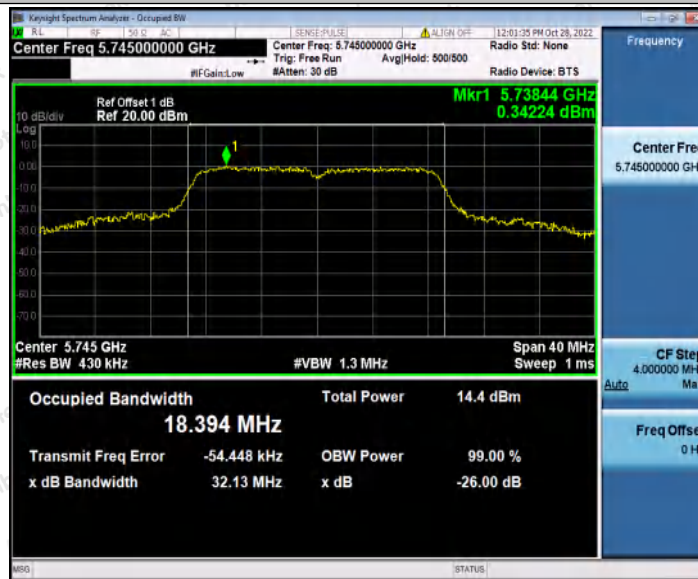




11N20SISO\_Ant1\_5240



11N20SISO\_Ant1\_5745



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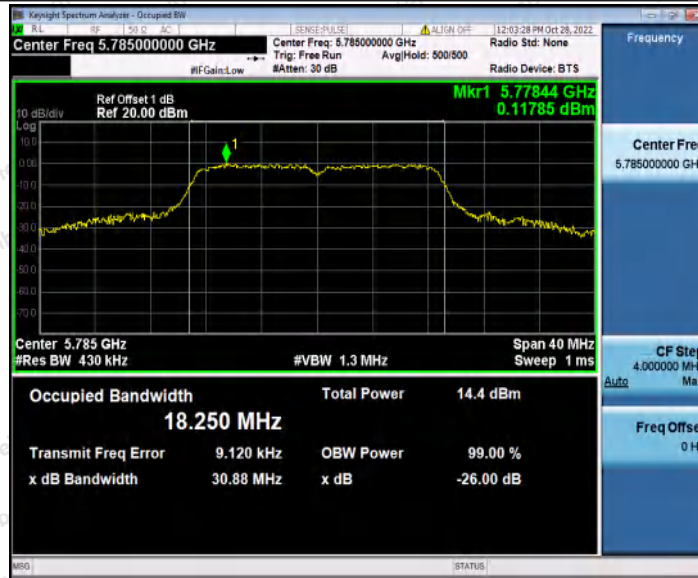
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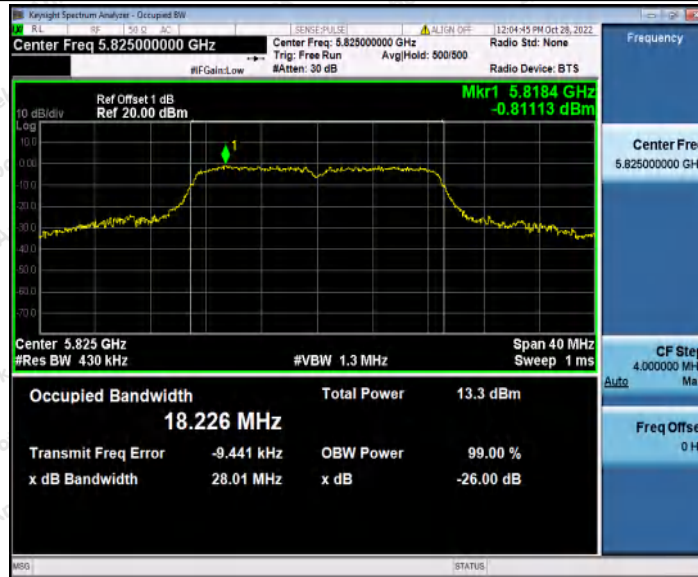
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11N20SISO\_Ant1\_5785



11N20SISO\_Ant1\_5825



11N40SISO\_Ant1\_5190

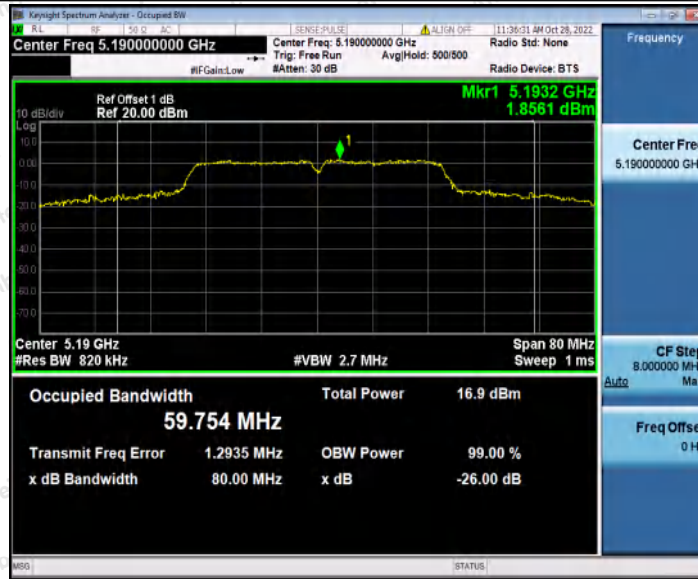
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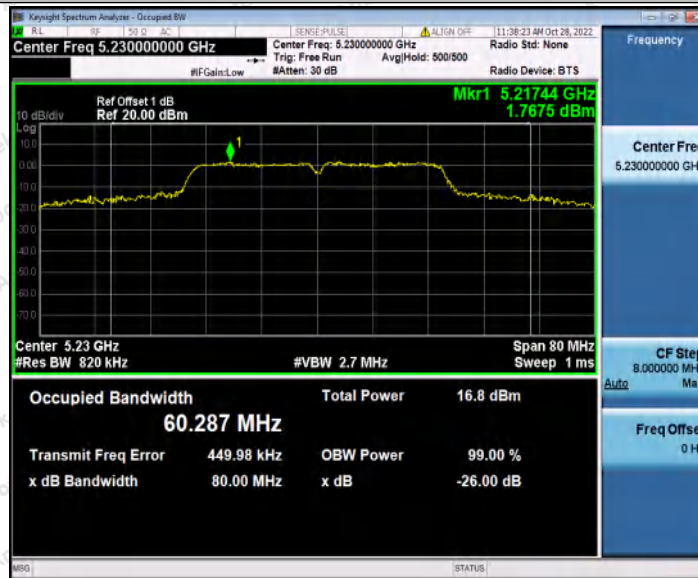


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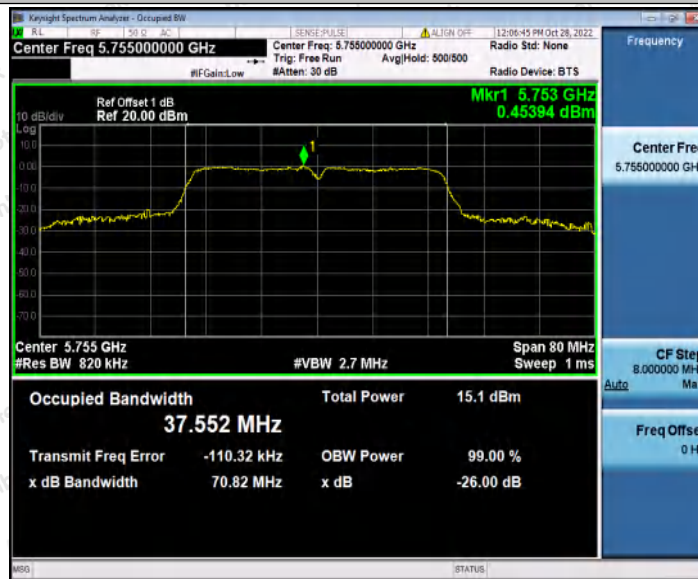




11N40SISO\_Ant1\_5230



11N40SISO\_Ant1\_5755



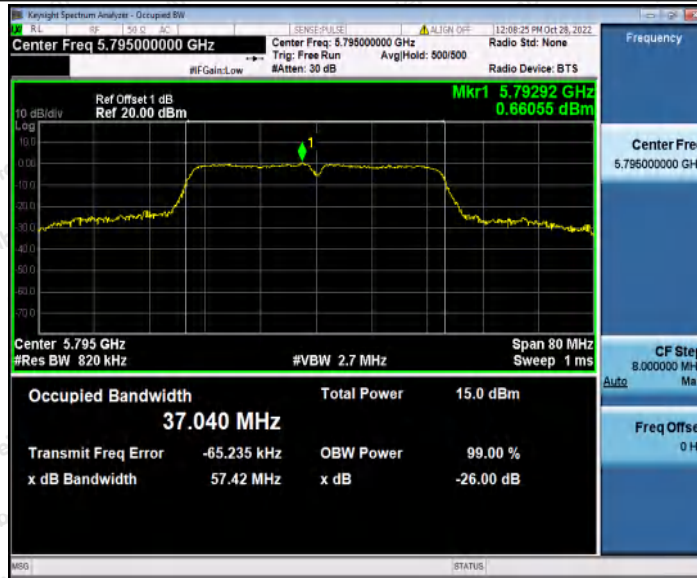
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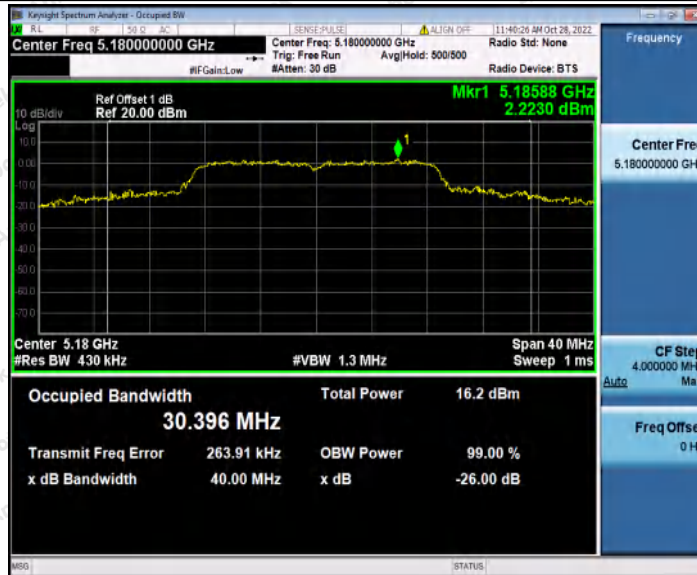
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### 11N40SISO\_Ant1\_5795



### 11AC20SISO\_Ant1\_5180



### 11AC20SISO\_Ant1\_5200

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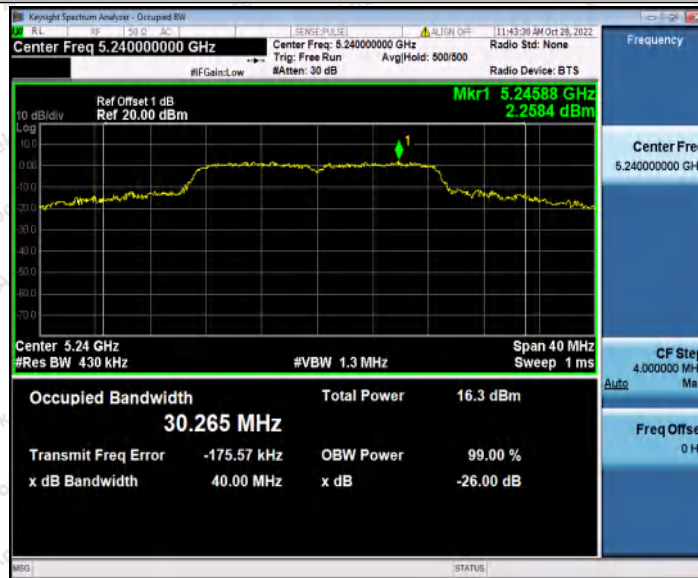


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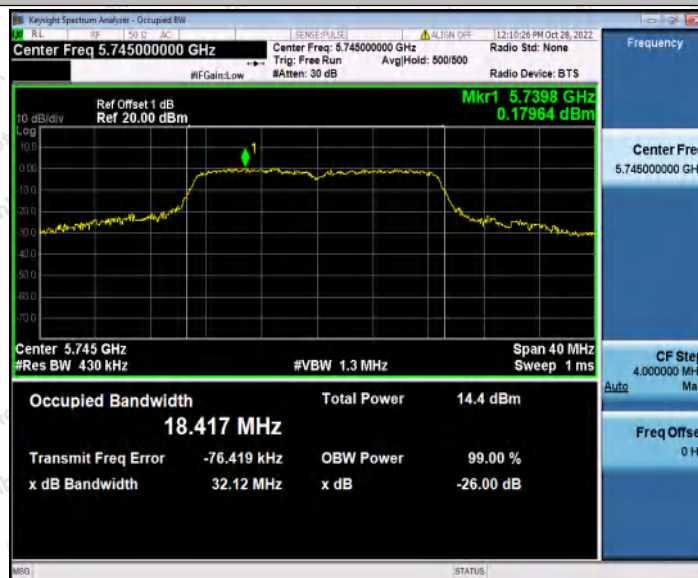




11AC20SISO\_Ant1\_5240



11AC20SISO\_Ant1\_5240



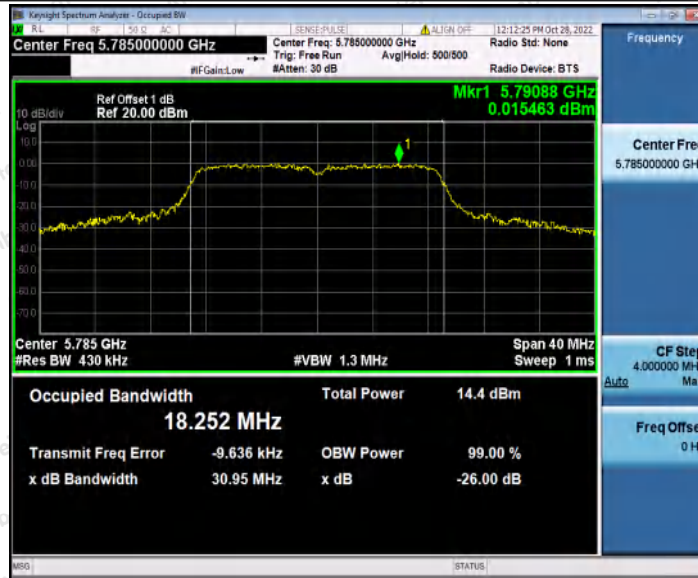
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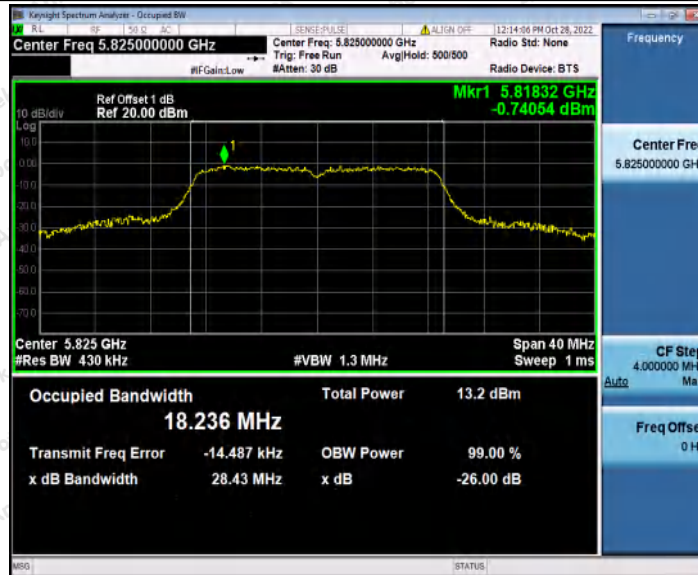
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### 11AC20SISO\_Ant1\_5785



### 11AC20SISO\_Ant1\_5825



### 11AC40SISO\_Ant1\_5190

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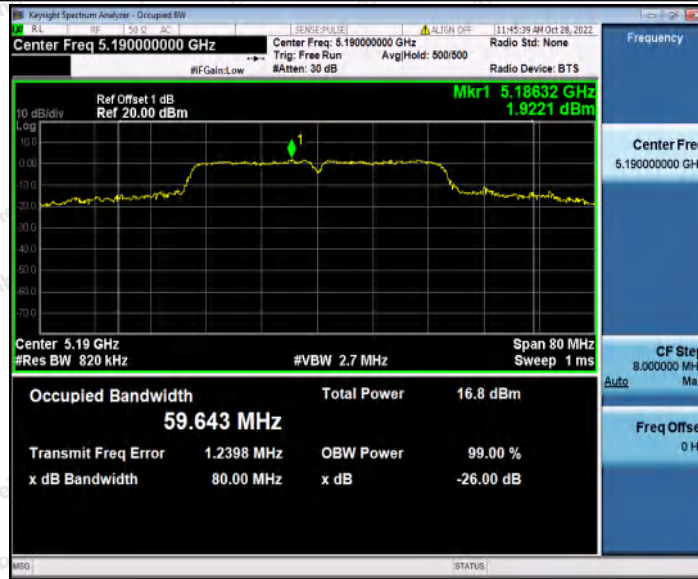
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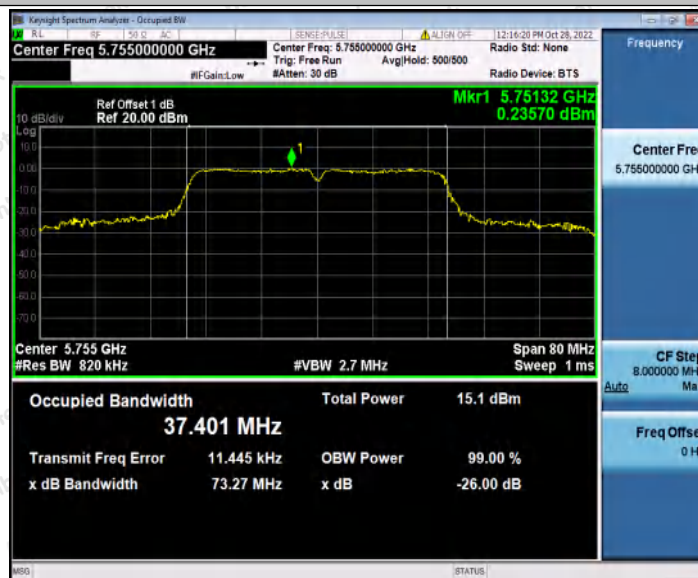




11AC40SISO\_Ant1\_5230



11AC40SISO\_Ant1\_5755



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