

Appendix Test Data

Report No:	18220WC20284202	Test Sample NO:	1-2-2
Start Test Date:	2022.12.14	Finish Test Date:	2022.12.19
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	26.3°C	Relative Humidity:	48%
Pressure:	1012 hPa		

Appendix A1: Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]
11A	Ant1	5180	24.080	5168.160	5192.240
	Ant2	5180	26.320	5165.480	5191.800
	Ant1	5200	22.840	5188.680	5211.520
	Ant2	5200	24.320	5188.400	5212.720
	Ant1	5240	22.920	5228.320	5251.240
	Ant2	5240	20.720	5229.960	5250.680
	Ant1	5260	23.520	5249.680	5273.200
	Ant2	5260	23.880	5247.360	5271.240
	Ant1	5280	23.000	5269.560	5292.560
	Ant2	5280	24.880	5268.600	5293.480
	Ant1	5320	23.600	5309.920	5333.520
	Ant2	5320	22.240	5308.200	5330.440
11N20SISO	Ant1	5180	21.960	5168.640	5190.600
	Ant2	5180	24.600	5167.880	5192.480
	Ant1	5200	23.080	5189.760	5212.840
	Ant2	5200	25.920	5187.920	5213.840
	Ant1	5240	21.400	5229.440	5250.840
	Ant2	5240	25.280	5228.000	5253.280
	Ant1	5260	22.240	5249.520	5271.760
	Ant2	5260	25.000	5247.280	5272.280
	Ant1	5280	22.040	5269.920	5291.960
	Ant2	5280	24.640	5267.640	5292.280
	Ant1	5320	24.640	5308.480	5333.120
	Ant2	5320	22.480	5308.560	5331.040
11N40SISO	Ant1	5190	47.280	5169.680	5216.960

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	Ant2	5190	51.600	5168.080	5219.680
	Ant1	5230	49.280	5207.840	5257.120
	Ant2	5230	55.040	5200.880	5255.920
	Ant1	5270	48.880	5248.000	5296.880
	Ant2	5270	53.040	5249.760	5302.800
	Ant1	5310	41.600	5289.760	5331.360
	Ant2	5310	52.640	5290.000	5342.640
11AC20SISO	Ant1	5180	23.440	5169.200	5192.640
	Ant2	5180	22.440	5169.440	5191.880
	Ant1	5200	22.720	5188.520	5211.240
	Ant2	5200	24.160	5186.560	5210.720
	Ant1	5240	24.600	5227.680	5252.280
	Ant2	5240	23.480	5229.120	5252.600
	Ant1	5260	26.040	5248.000	5274.040
	Ant2	5260	21.120	5249.960	5271.080
	Ant1	5280	25.480	5266.880	5292.360
	Ant2	5280	24.400	5268.400	5292.800
	Ant1	5320	23.320	5308.200	5331.520
	Ant2	5320	20.960	5309.200	5330.160
11AC40SISO	Ant1	5190	50.800	5164.320	5215.120
	Ant2	5190	47.280	5163.040	5210.320
	Ant1	5230	51.840	5207.920	5259.760
	Ant2	5230	58.800	5200.960	5259.760
	Ant1	5270	62.080	5241.040	5303.120
	Ant2	5270	58.960	5243.600	5302.560
	Ant1	5310	53.120	5289.440	5342.560
	Ant2	5310	51.920	5289.600	5341.520
11AC80SISO	Ant1	5210	119.200	5158.960	5278.160
	Ant2	5210	110.560	5158.640	5269.200
	Ant1	5290	118.400	5237.680	5356.080
	Ant2	5290	104.000	5239.760	5343.760

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Test Graphs



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11A_Ant2_5200



11A_Ant1_5240



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11A_Ant2_5240



11A_Ant1_5260



11A_Ant2_5260

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11A_Ant1_5280



11A_Ant2_5280



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11A_Ant1_5320



11A_Ant2_5320



11N20SISO_Ant1_5180

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11N20SISO_Ant2_5180



11N20SISO_Ant1_5200



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11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



11N20SISO_Ant2_5240

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11N20SISO_Ant1_5260



11N20SISO_Ant2_5260



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11N20SISO_Ant1_5280



11N20SISO_Ant2_5280



11N20SISO_Ant1_5320

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11N20SISO_Ant2_5320



11N40SISO_Ant1_5190



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11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



11N40SISO_Ant2_5230

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11N40SISO_Ant1_5270



11N40SISO_Ant2_5270



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11N40SISO_Ant1_5310



11N40SISO_Ant2_5310



11AC20SISO_Ant1_5180

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11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



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11AC20SISO_Ant2_5200



11AC20SISO_Ant1_5240



11AC20SISO_Ant2_5240

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11AC20SISO_Ant1_5260



11AC20SISO_Ant2_5260



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11AC20SISO_Ant1_5280



11AC20SISO_Ant2_5280



11AC20SISO_Ant1_5320

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11AC20SISO_Ant2_5320



11AC40SISO_Ant1_5190



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11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant2_5230

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11AC40SISO_Ant1_5270



11AC40SISO_Ant2_5270



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11AC40SISO_Ant1_5310



11AC40SISO_Ant2_5310



11AC80SISO_Ant1_5210

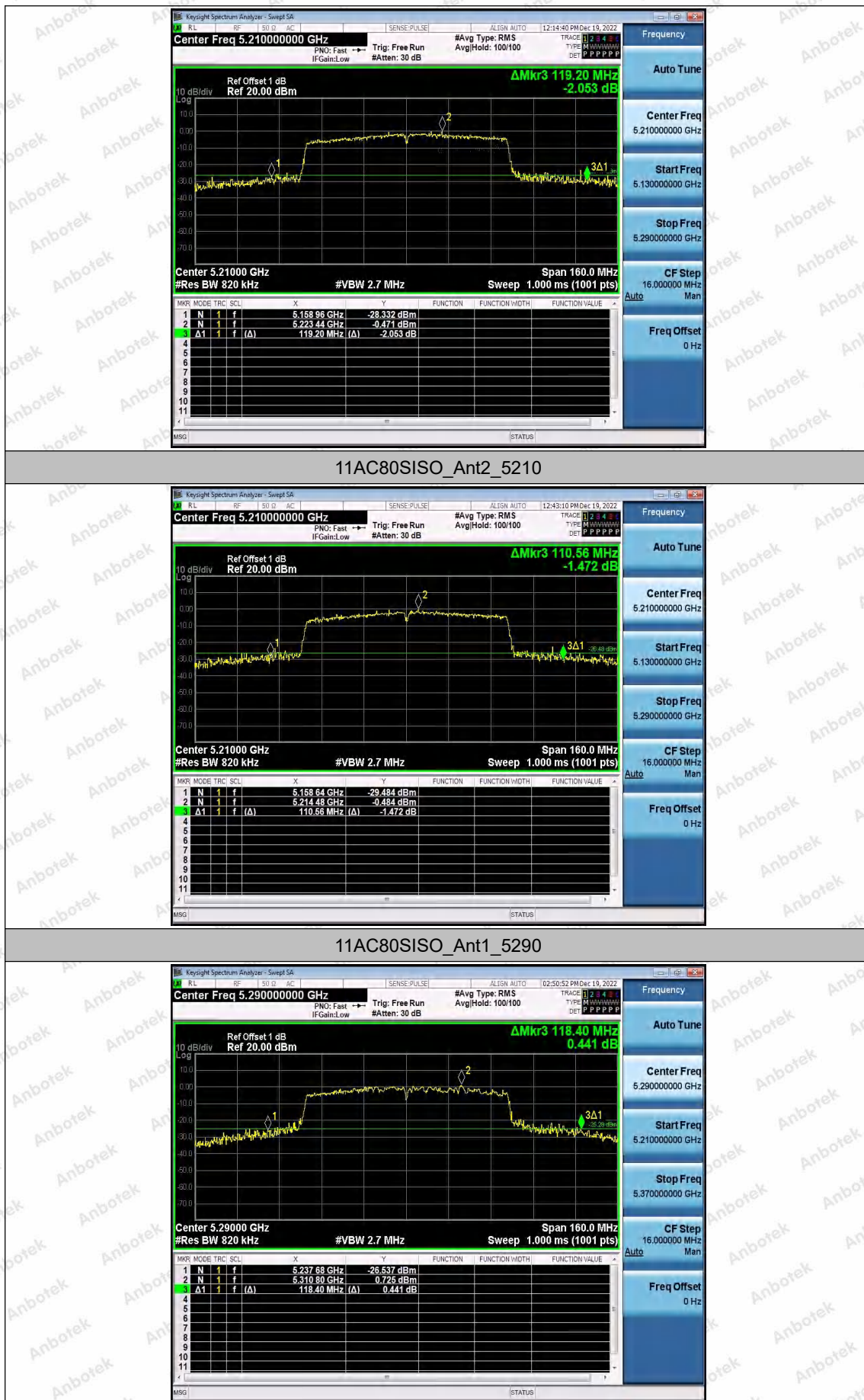
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Appendix A2: Occupied channel bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
11A	Ant1	5180	18.133	5170.9559	5189.0889
	Ant2	5180	18.183	5170.9404	5189.1234
	Ant1	5200	18.196	5190.9567	5209.1527
	Ant2	5200	18.130	5190.9962	5209.1262
	Ant1	5240	18.183	5230.9420	5249.1250
	Ant2	5240	18.159	5230.9665	5249.1255
	Ant1	5260	18.090	5251.0192	5269.1092
	Ant2	5260	18.124	5250.9557	5269.0797
	Ant1	5280	18.109	5271.0010	5289.1100
	Ant2	5280	18.176	5270.9670	5289.1430
	Ant1	5320	18.050	5311.0414	5329.0914
	Ant2	5320	18.150	5311.0000	5329.1500
11N20SISO	Ant1	5180	18.153	5170.9371	5189.0901
	Ant2	5180	18.131	5170.9636	5189.0946
	Ant1	5200	18.150	5191.0030	5209.1530
	Ant2	5200	18.165	5190.9500	5209.1150
	Ant1	5240	18.177	5230.9469	5249.1239
	Ant2	5240	18.196	5230.9253	5249.1213
	Ant1	5260	18.127	5250.9967	5269.1237
	Ant2	5260	18.157	5250.9518	5269.1088
	Ant1	5280	18.077	5271.0293	5289.1063
	Ant2	5280	18.186	5270.9460	5289.1320
	Ant1	5320	18.049	5311.0366	5329.0856
	Ant2	5320	18.178	5310.9613	5329.1393
11N40SISO	Ant1	5190	36.802	5171.7104	5208.5124
	Ant2	5190	36.720	5171.7854	5208.5054
	Ant1	5230	36.833	5211.7591	5248.5921
	Ant2	5230	36.814	5211.6789	5248.4929
	Ant1	5270	36.570	5251.9090	5288.4790
	Ant2	5270	36.881	5251.7861	5288.6671
	Ant1	5310	36.568	5291.9251	5328.4931
	Ant2	5310	36.851	5291.8437	5328.6947
11AC20SISO	Ant1	5180	18.168	5170.9384	5189.1064
	Ant2	5180	18.193	5170.9555	5189.1485
	Ant1	5200	18.159	5190.9756	5209.1346
	Ant2	5200	18.142	5190.9735	5209.1155
	Ant1	5240	18.168	5230.9639	5249.1319

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	Ant2	5240	18.158	5230.9644	5249.1224
	Ant1	5260	18.080	5250.9911	5269.0711
	Ant2	5260	18.202	5250.9120	5269.1140
	Ant1	5280	18.163	5270.9856	5289.1486
	Ant2	5280	18.176	5270.9533	5289.1293
	Ant1	5320	18.160	5310.9957	5329.1557
	Ant2	5320	18.075	5311.0087	5329.0837
11AC40SISO	Ant1	5190	36.773	5171.7354	5208.5084
	Ant2	5190	36.754	5171.7755	5208.5295
	Ant1	5230	36.635	5211.8417	5248.4767
	Ant2	5230	36.744	5211.7695	5248.5135
	Ant1	5270	36.908	5251.7880	5288.6960
	Ant2	5270	36.938	5251.7560	5288.6940
	Ant1	5310	36.793	5291.8502	5328.6432
11AC80SISO	Ant2	5310	36.879	5291.8267	5328.7057
	Ant1	5210	75.957	5172.4086	5248.3656
	Ant2	5210	76.040	5172.3917	5248.4317
	Ant1	5290	77.009	5251.9519	5328.9609
	Ant2	5290	77.017	5251.6417	5328.6587

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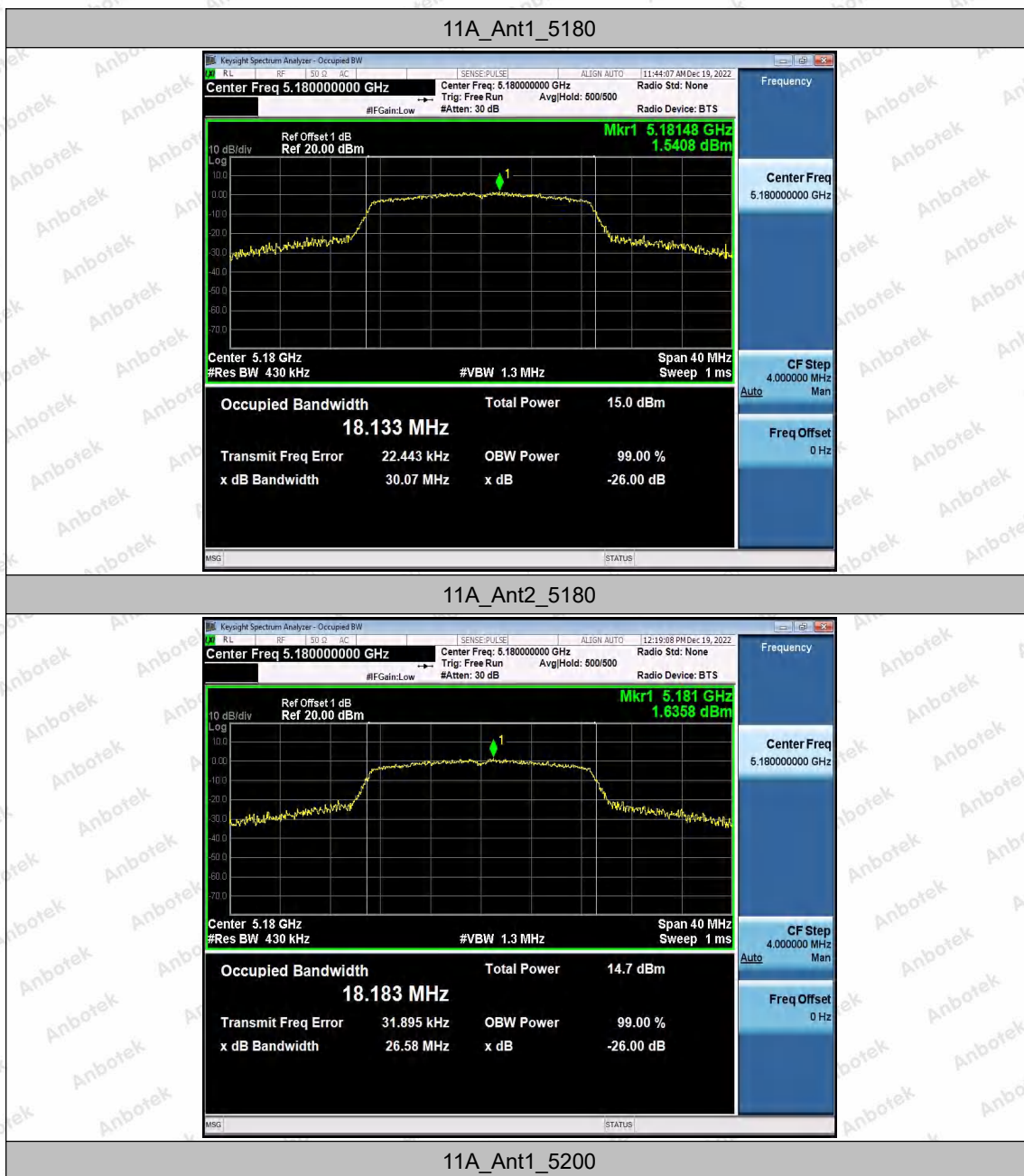
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Test Graphs



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11A_Ant2_5200



11A_Ant1_5240



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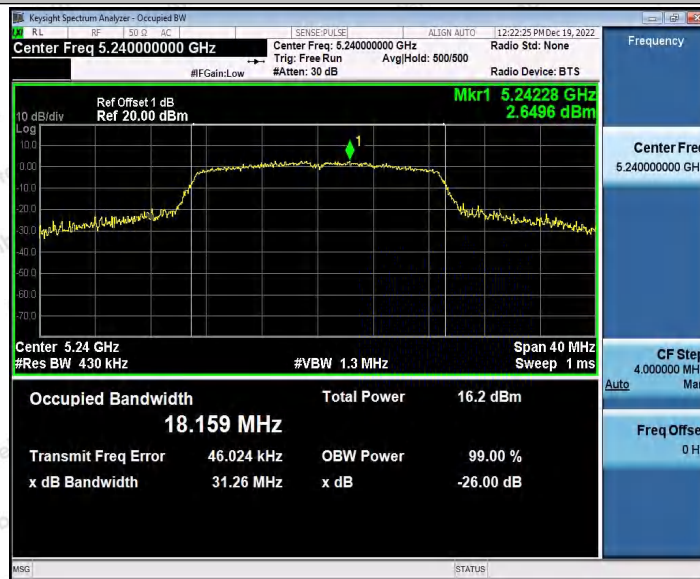
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11A_Ant2_5240



11A_Ant1_5260



11A_Ant2_5260

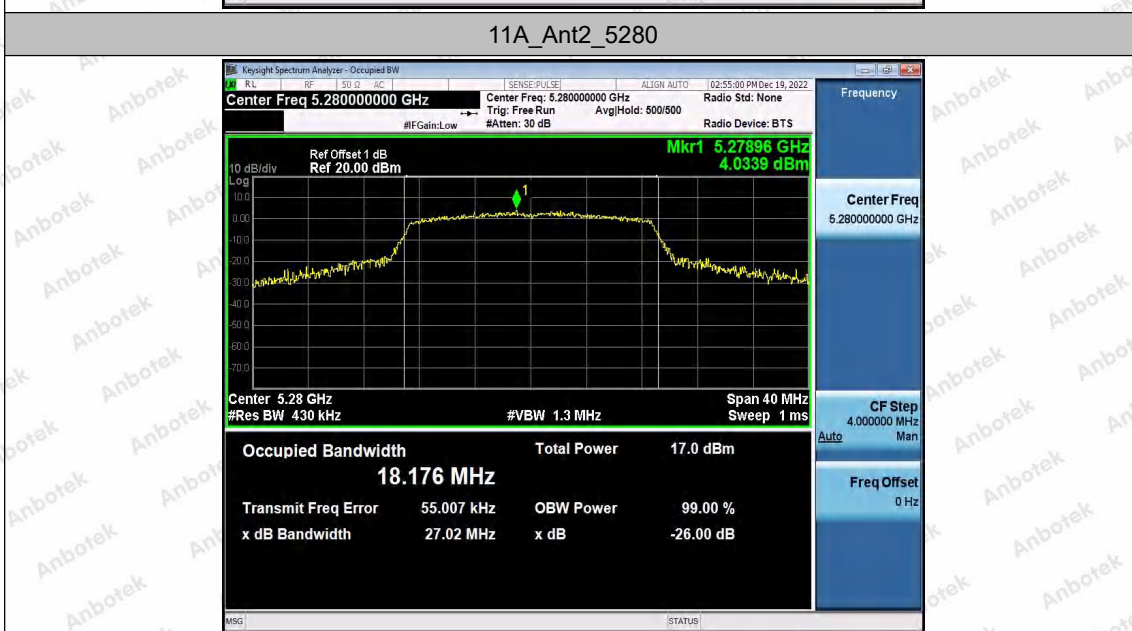
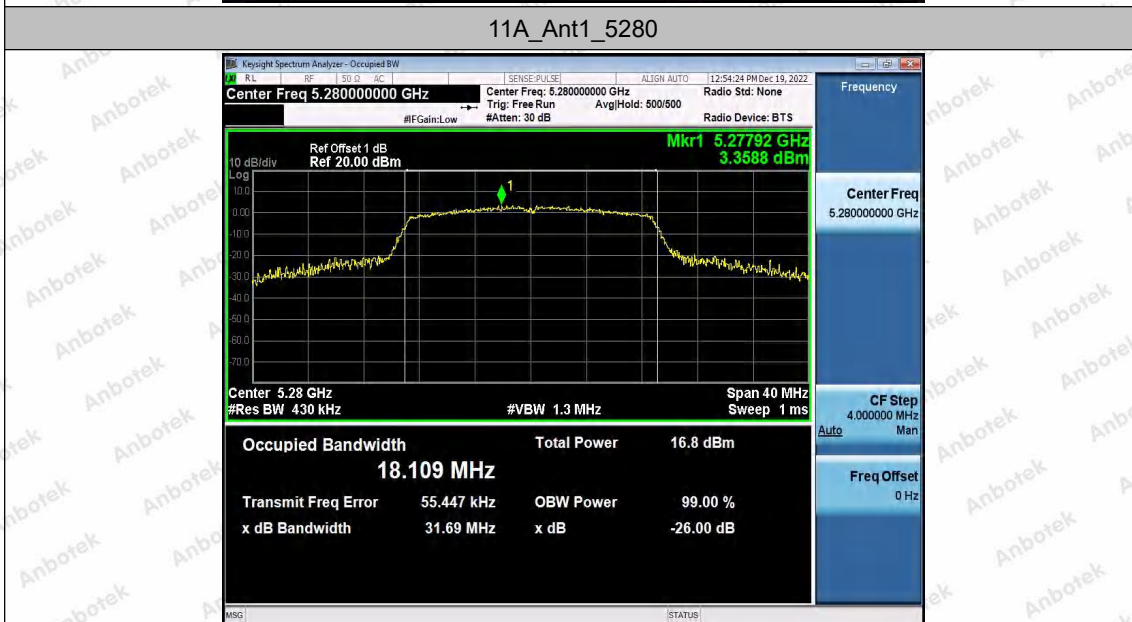
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11A_Ant1_5320



11A_Ant2_5320



11N20SISO_Ant1_5180

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