

9 Appendix

9.1 Appendix 15.407

1.Emission Bandwidth Measurement

Test Mode	Test Channel	Ant	EBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	23.490	---	PASS
11A	5180	Ant2	23.790	---	PASS
11A	5180	Ant3	23.520	---	PASS
11A	5180	Ant4	23.700	---	PASS
11A	5220	Ant1	23.430	---	PASS
11A	5220	Ant2	23.790	---	PASS
11A	5220	Ant3	23.430	---	PASS
11A	5220	Ant4	23.760	---	PASS
11A	5240	Ant1	23.310	---	PASS
11A	5240	Ant2	23.520	---	PASS
11A	5240	Ant3	23.520	---	PASS
11A	5240	Ant4	23.730	---	PASS
11A	5745	Ant1	16.410	>=0.5	PASS
11A	5745	Ant2	16.410	>=0.5	PASS
11A	5745	Ant3	16.410	>=0.5	PASS
11A	5745	Ant4	16.440	>=0.5	PASS
11A	5785	Ant1	16.410	>=0.5	PASS
11A	5785	Ant2	16.440	>=0.5	PASS
11A	5785	Ant3	16.410	>=0.5	PASS
11A	5785	Ant4	16.440	>=0.5	PASS
11A	5825	Ant1	16.410	>=0.5	PASS
11A	5825	Ant2	16.440	>=0.5	PASS
11A	5825	Ant3	16.410	>=0.5	PASS
11A	5825	Ant4	16.440	>=0.5	PASS
11N20	5180	Ant1	24.780	---	PASS
11N20	5180	Ant2	24.720	---	PASS



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11N20	5180	Ant3	24.930	---	PASS
11N20	5180	Ant4	24.720	---	PASS
11N20	5220	Ant1	24.750	---	PASS
11N20	5220	Ant2	24.780	---	PASS
11N20	5220	Ant3	24.810	---	PASS
11N20	5220	Ant4	24.870	---	PASS
11N20	5240	Ant1	24.750	---	PASS
11N20	5240	Ant2	24.810	---	PASS
11N20	5240	Ant3	24.720	---	PASS
11N20	5240	Ant4	24.660	---	PASS
11N20	5745	Ant1	17.670	>=0.5	PASS
11N20	5745	Ant2	17.670	>=0.5	PASS
11N20	5745	Ant3	17.640	>=0.5	PASS
11N20	5745	Ant4	17.670	>=0.5	PASS
11N20	5785	Ant1	17.640	>=0.5	PASS
11N20	5785	Ant2	17.670	>=0.5	PASS
11N20	5785	Ant3	17.670	>=0.5	PASS
11N20	5785	Ant4	17.670	>=0.5	PASS
11N20	5825	Ant1	17.670	>=0.5	PASS
11N20	5825	Ant2	17.670	>=0.5	PASS
11N20	5825	Ant3	17.640	>=0.5	PASS
11N20	5825	Ant4	17.670	>=0.5	PASS
11N40	5190	Ant1	43.200	---	PASS
11N40	5190	Ant2	43.080	---	PASS
11N40	5190	Ant3	43.320	---	PASS
11N40	5190	Ant4	43.080	---	PASS
11N40	5230	Ant1	43.260	---	PASS
11N40	5230	Ant2	43.080	---	PASS
11N40	5230	Ant3	42.960	---	PASS
11N40	5230	Ant4	42.960	---	PASS
11N40	5755	Ant1	36.480	>=0.5	PASS



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11N40	5755	Ant2	36.480	>=0.5	PASS
11N40	5755	Ant3	36.480	>=0.5	PASS
11N40	5755	Ant4	36.480	>=0.5	PASS
11N40	5795	Ant1	36.480	>=0.5	PASS
11N40	5795	Ant2	36.480	>=0.5	PASS
11N40	5795	Ant3	36.480	>=0.5	PASS
11N40	5795	Ant4	36.480	>=0.5	PASS
11AC20	5180	Ant1	24.780	---	PASS
11AC20	5180	Ant2	24.780	---	PASS
11AC20	5180	Ant3	24.930	---	PASS
11AC20	5180	Ant4	24.660	---	PASS
11AC20	5220	Ant1	24.960	---	PASS
11AC20	5220	Ant2	24.840	---	PASS
11AC20	5220	Ant3	24.990	---	PASS
11AC20	5220	Ant4	24.630	---	PASS
11AC20	5240	Ant1	24.840	---	PASS
11AC20	5240	Ant2	24.840	---	PASS
11AC20	5240	Ant3	24.840	---	PASS
11AC20	5240	Ant4	24.570	---	PASS
11AC20	5745	Ant1	17.640	>=0.5	PASS
11AC20	5745	Ant2	17.670	>=0.5	PASS
11AC20	5745	Ant3	17.670	>=0.5	PASS
11AC20	5745	Ant4	17.640	>=0.5	PASS
11AC20	5785	Ant1	17.670	>=0.5	PASS
11AC20	5785	Ant2	17.670	>=0.5	PASS
11AC20	5785	Ant3	17.670	>=0.5	PASS
11AC20	5785	Ant4	17.670	>=0.5	PASS
11AC20	5825	Ant1	17.670	>=0.5	PASS
11AC20	5825	Ant2	17.670	>=0.5	PASS
11AC20	5825	Ant3	17.670	>=0.5	PASS
11AC20	5825	Ant4	17.670	>=0.5	PASS

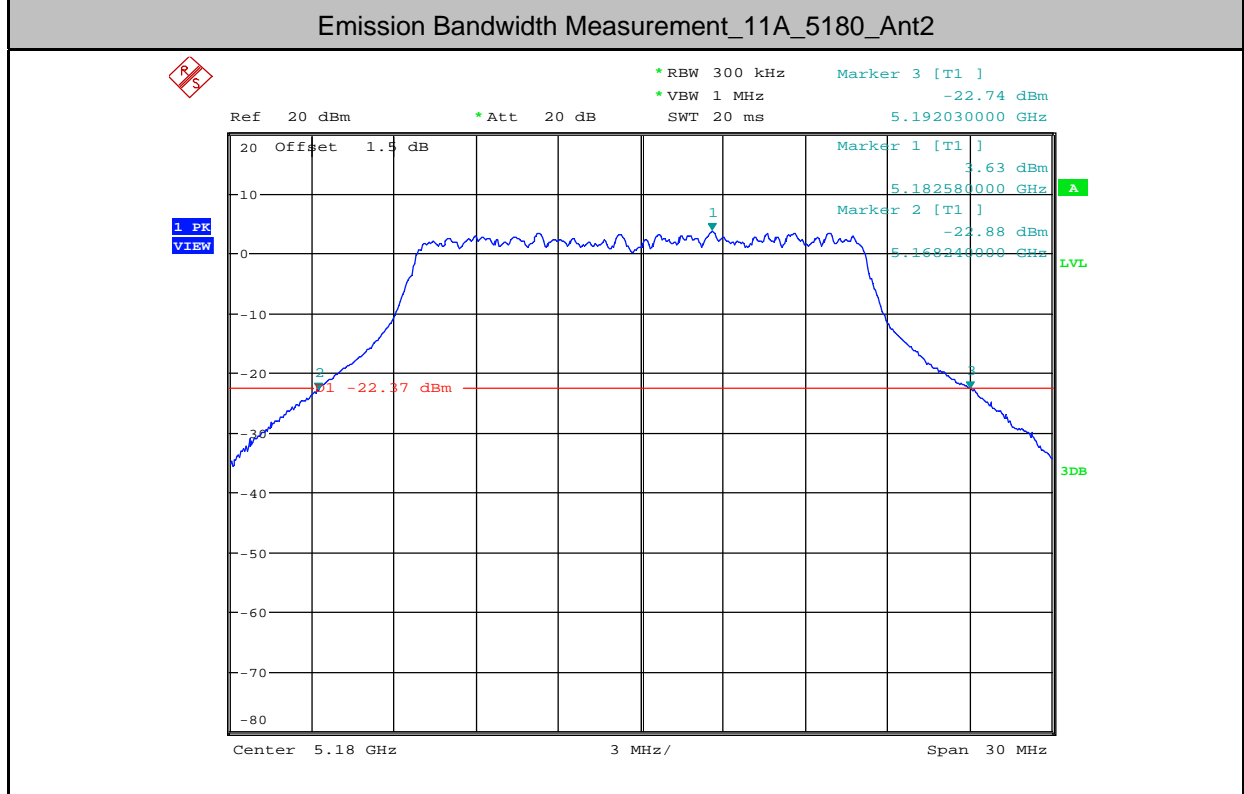
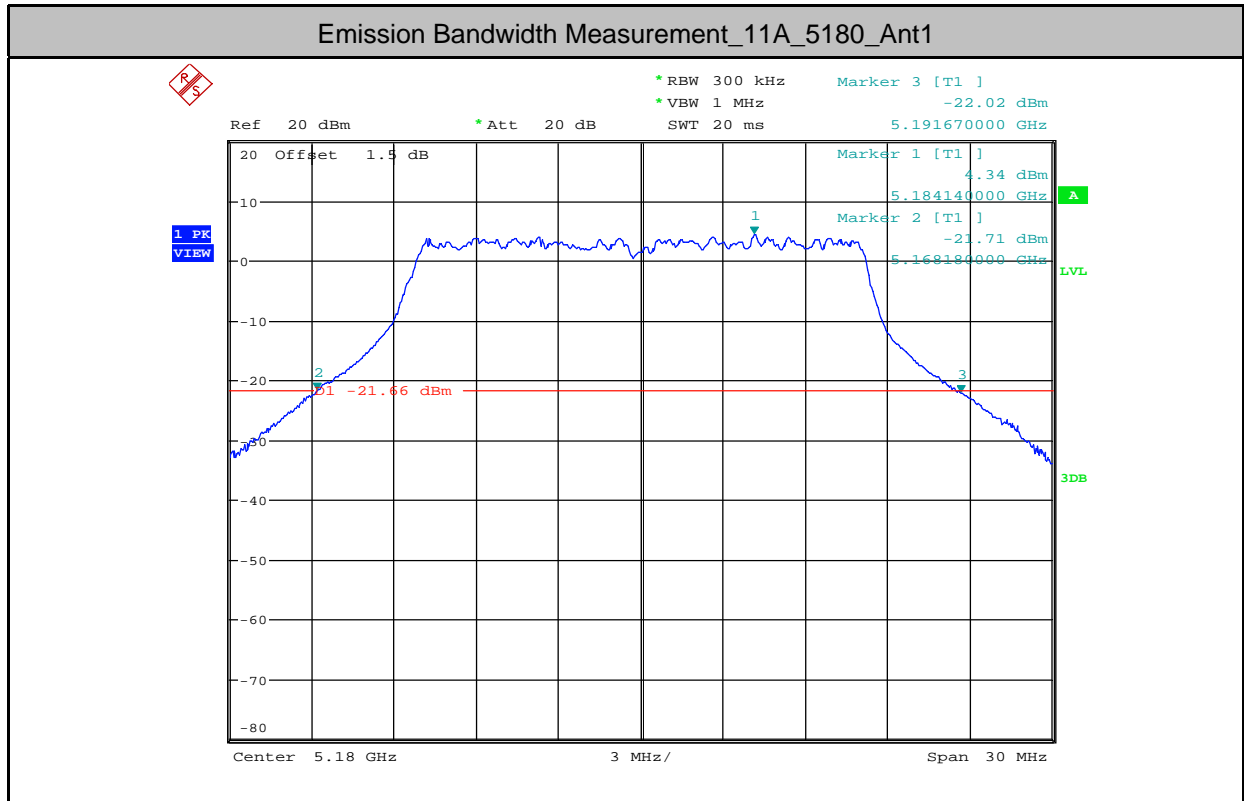


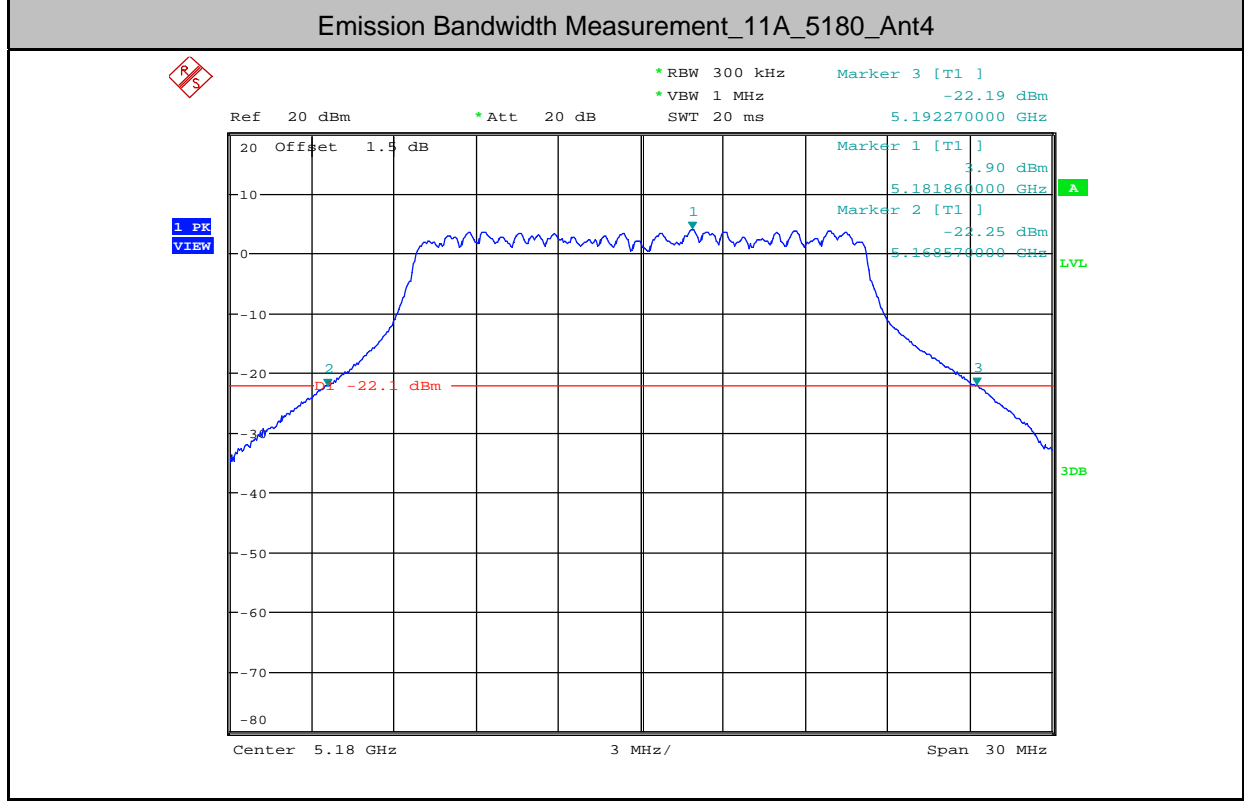
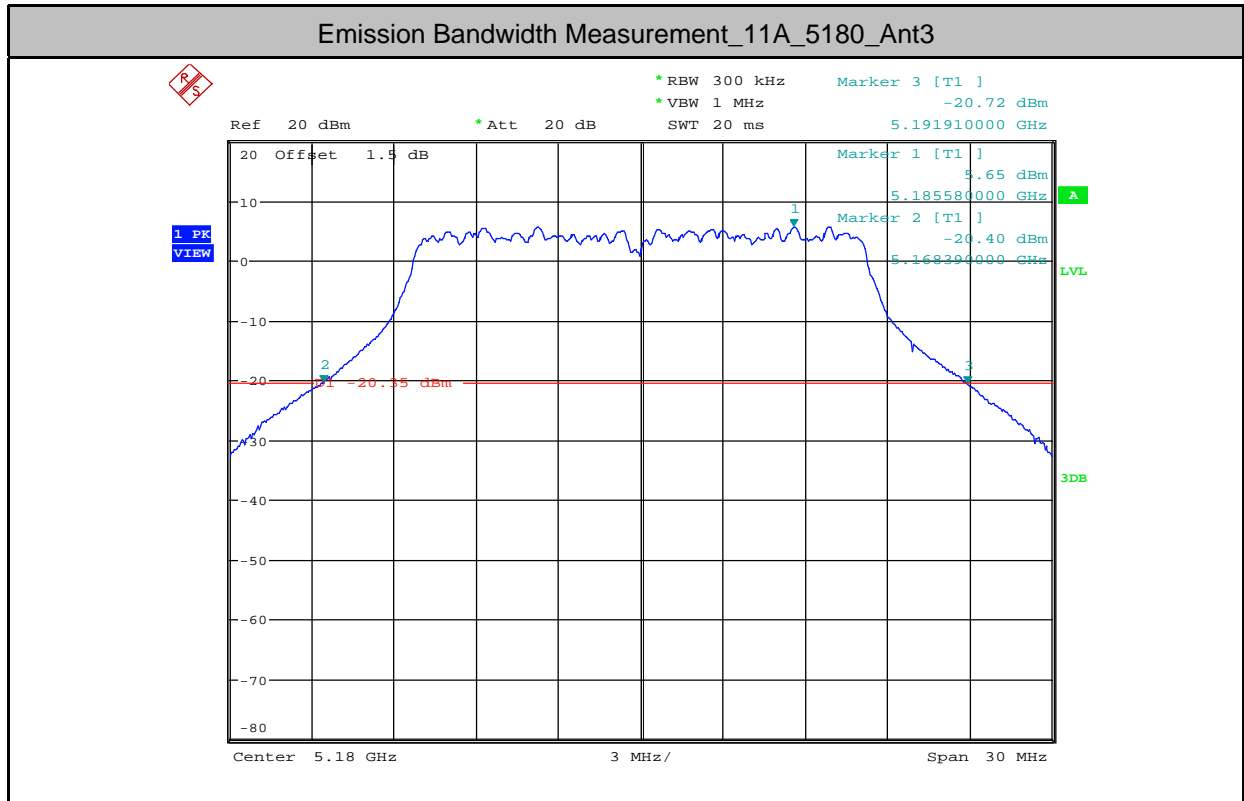
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11AC80	5210	Ant1	84.000	---	PASS
11AC80	5210	Ant2	84.000	---	PASS
11AC80	5210	Ant3	84.120	---	PASS
11AC80	5210	Ant4	84.120	---	PASS
11AC80	5775	Ant1	75.720	>=0.5	PASS
11AC80	5775	Ant2	75.480	>=0.5	PASS
11AC80	5775	Ant3	75.720	>=0.5	PASS
11AC80	5775	Ant4	75.360	>=0.5	PASS
11AC40	5190	Ant1	43.140	---	PASS
11AC40	5190	Ant2	43.260	---	PASS
11AC40	5190	Ant3	43.140	---	PASS
11AC40	5190	Ant4	43.200	---	PASS
11AC40	5230	Ant1	43.200	---	PASS
11AC40	5230	Ant2	43.320	---	PASS
11AC40	5230	Ant3	43.080	---	PASS
11AC40	5230	Ant4	43.200	---	PASS
11AC40	5755	Ant1	36.480	>=0.5	PASS
11AC40	5755	Ant2	36.480	>=0.5	PASS
11AC40	5755	Ant3	36.480	>=0.5	PASS
11AC40	5755	Ant4	36.480	>=0.5	PASS
11AC40	5795	Ant1	36.480	>=0.5	PASS
11AC40	5795	Ant2	36.480	>=0.5	PASS
11AC40	5795	Ant3	36.480	>=0.5	PASS
11AC40	5795	Ant4	36.480	>=0.5	PASS



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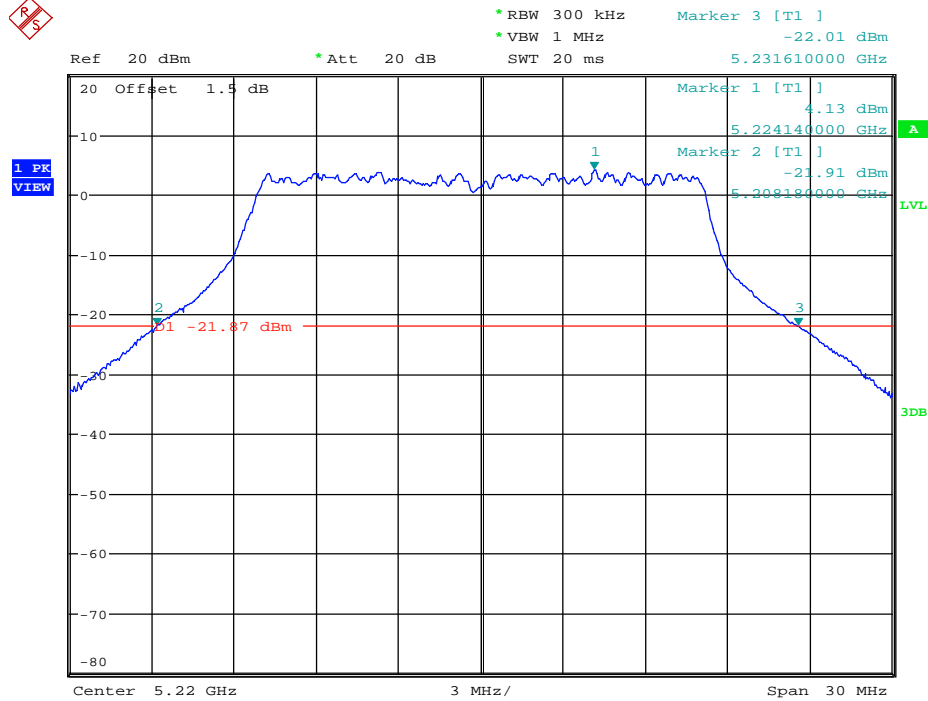


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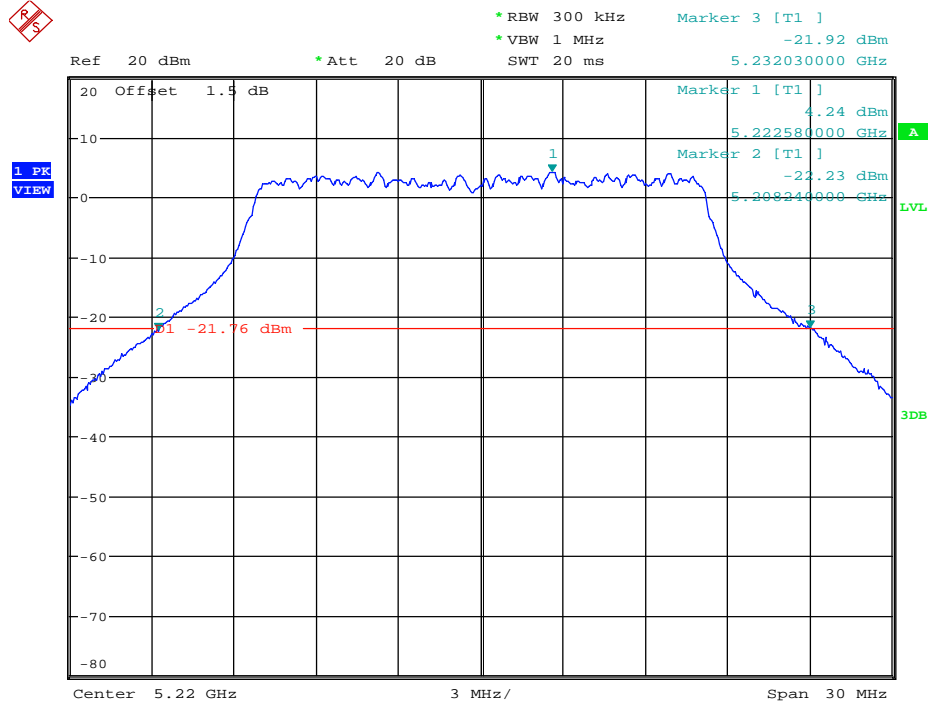
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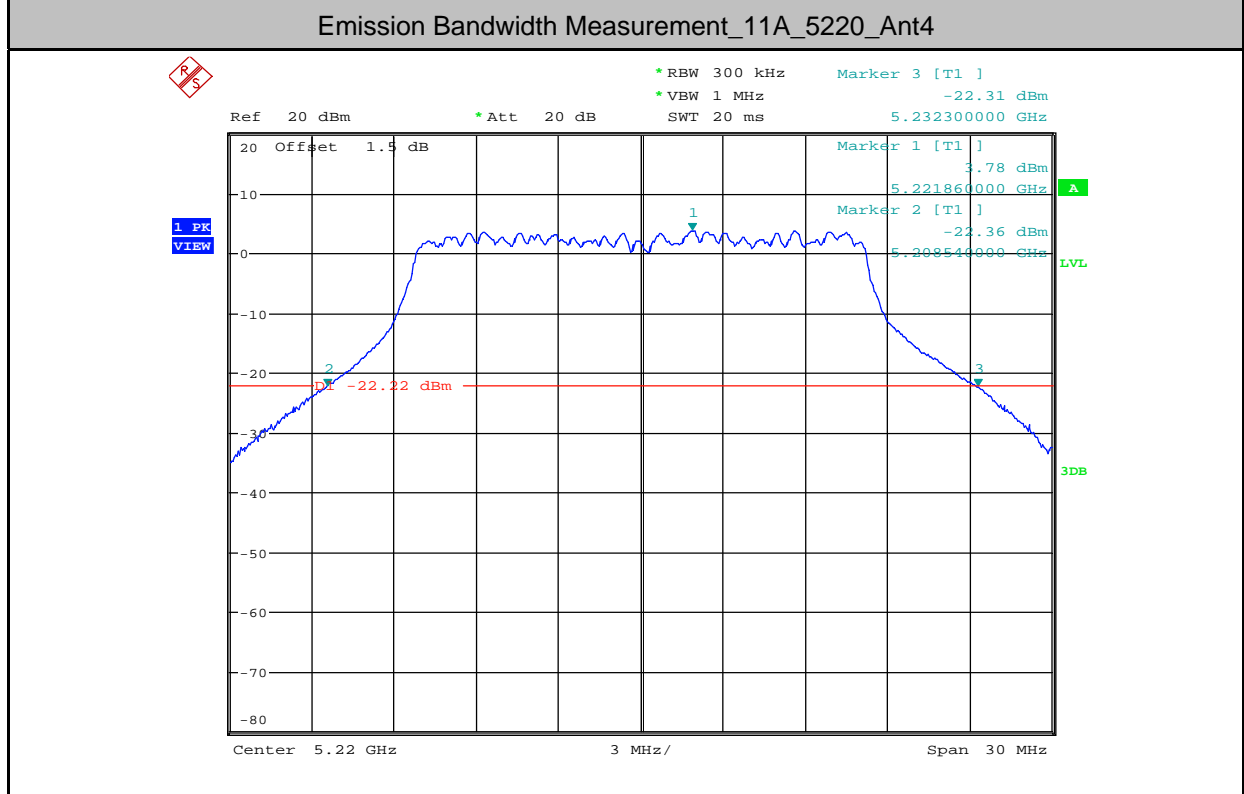
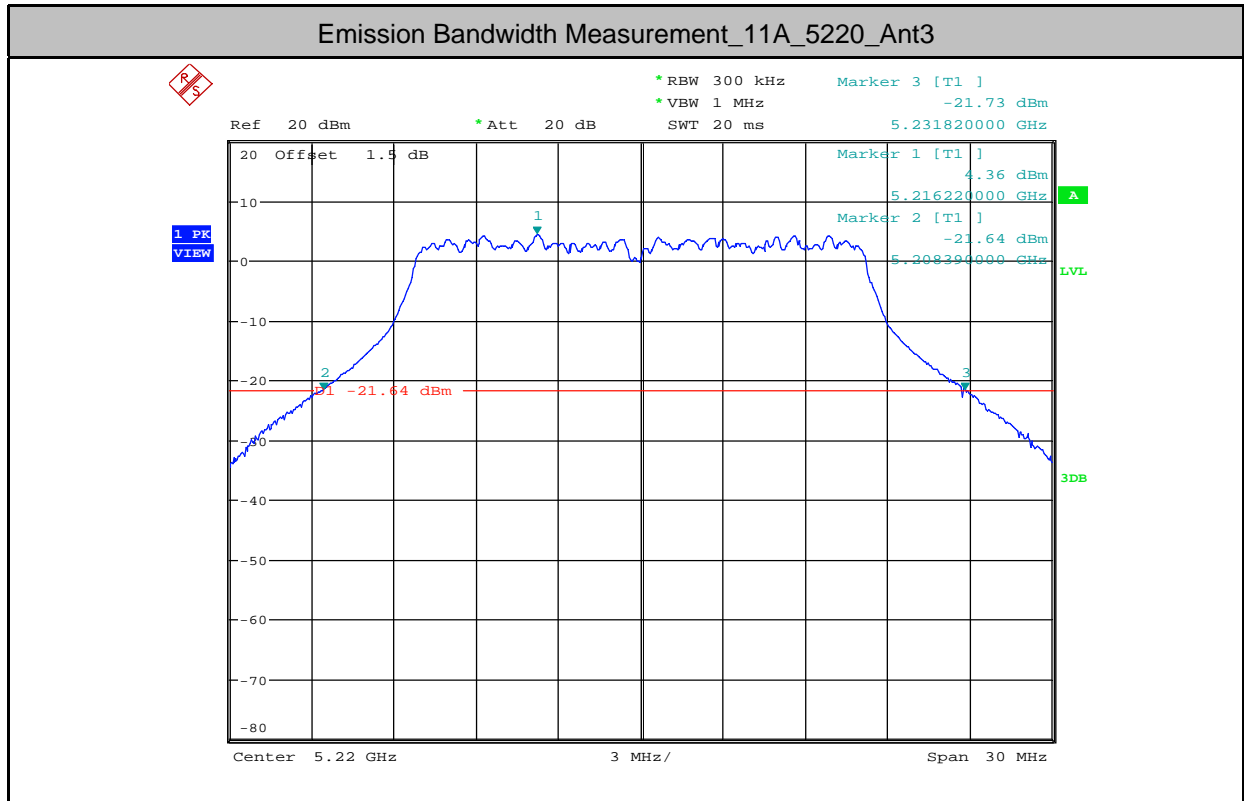
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Emission Bandwidth Measurement_11A_5220_Ant2



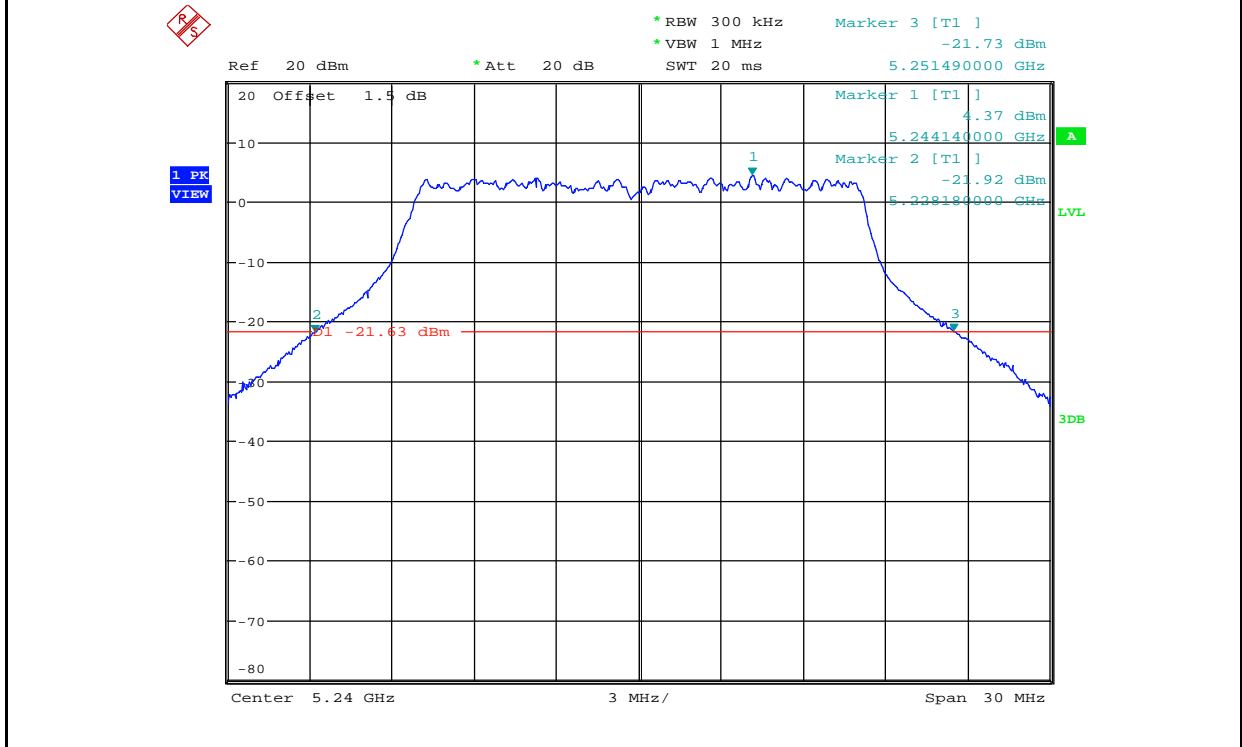
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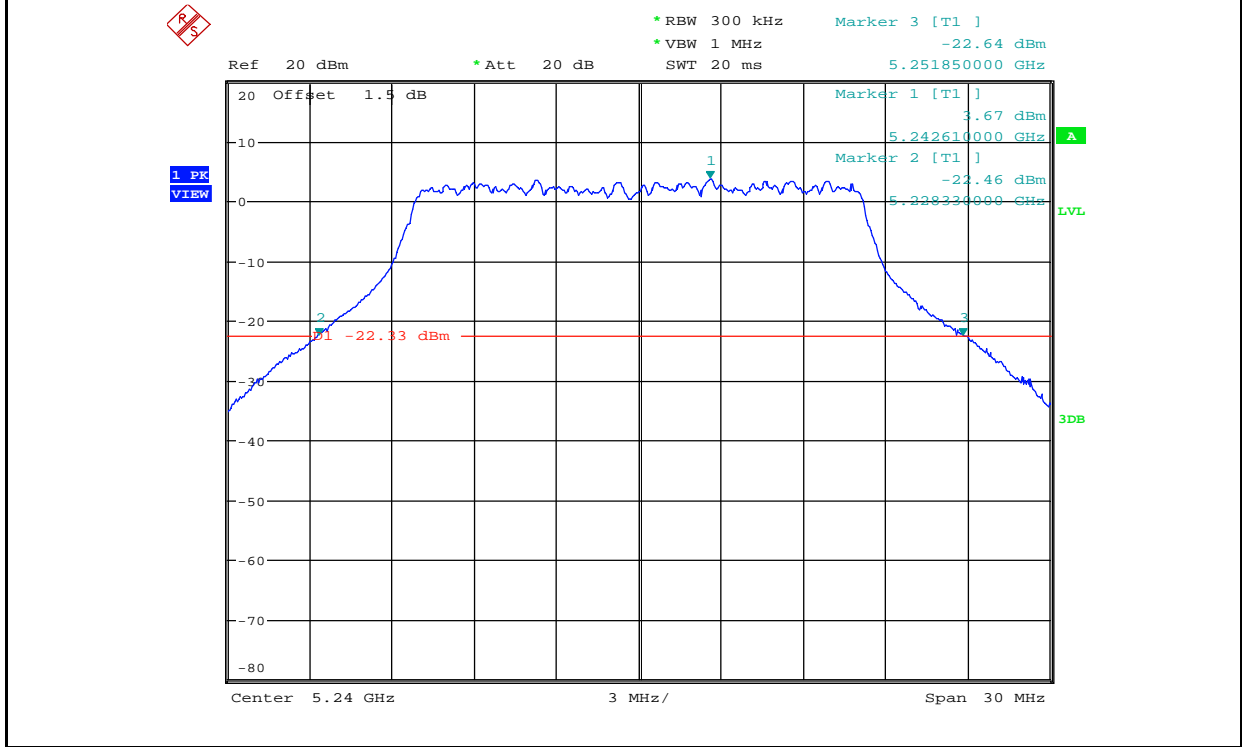
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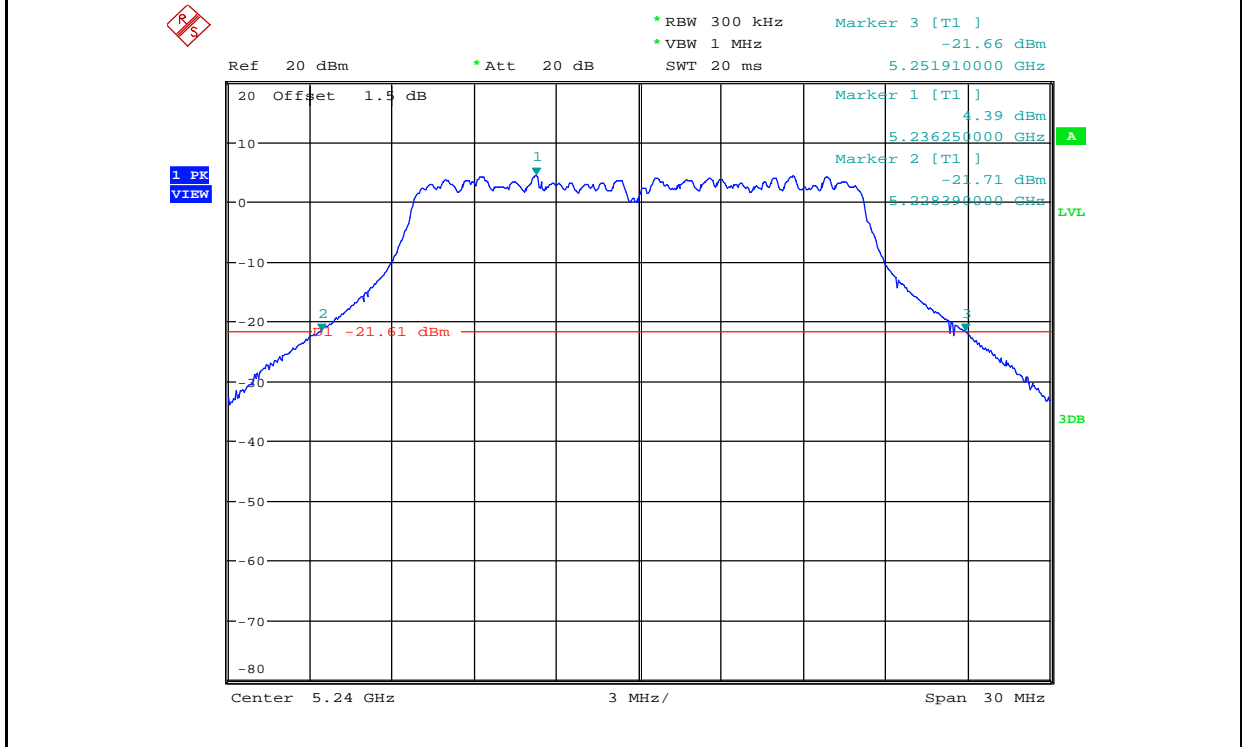
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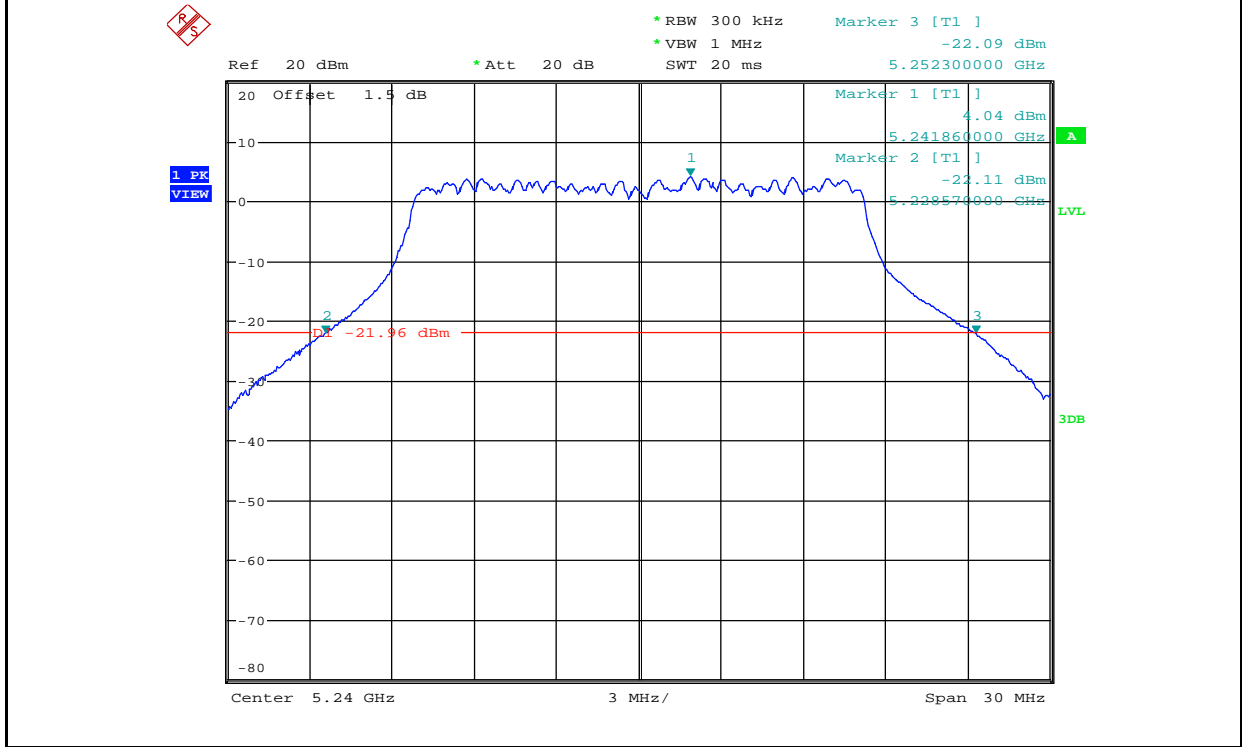
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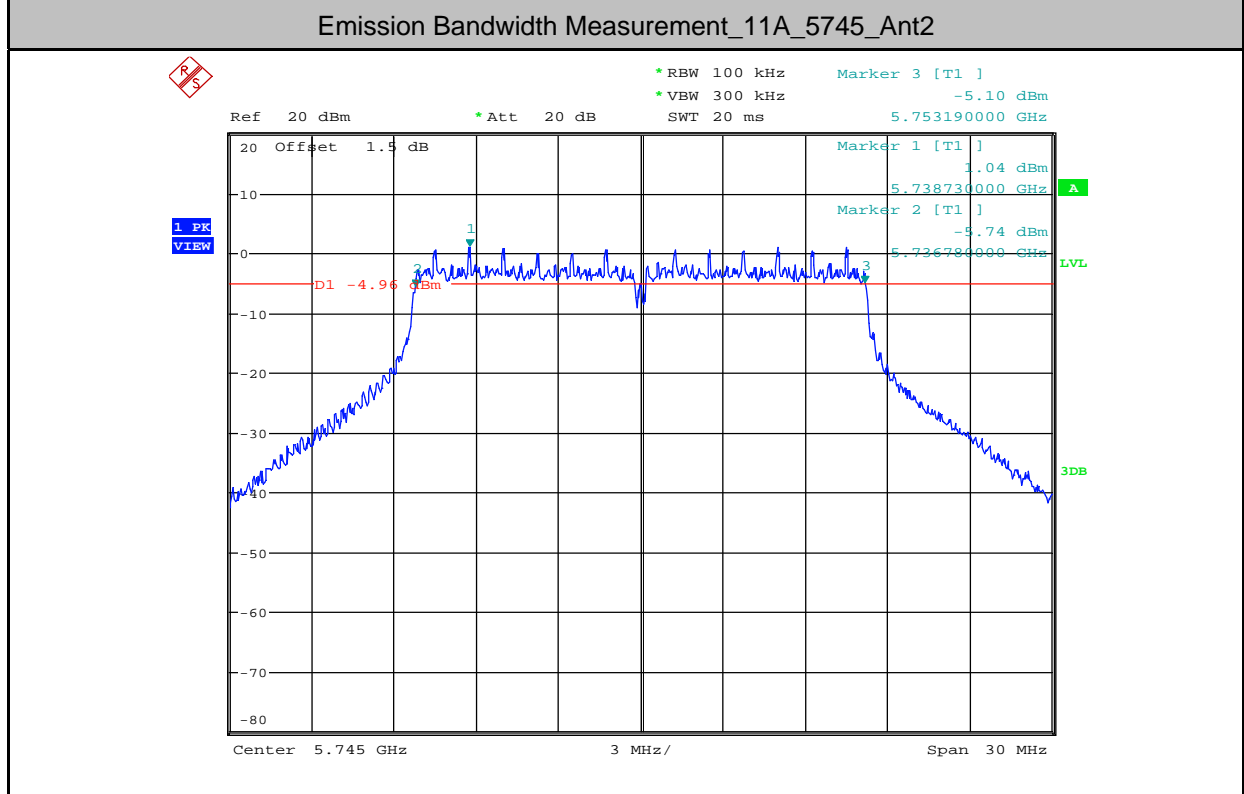
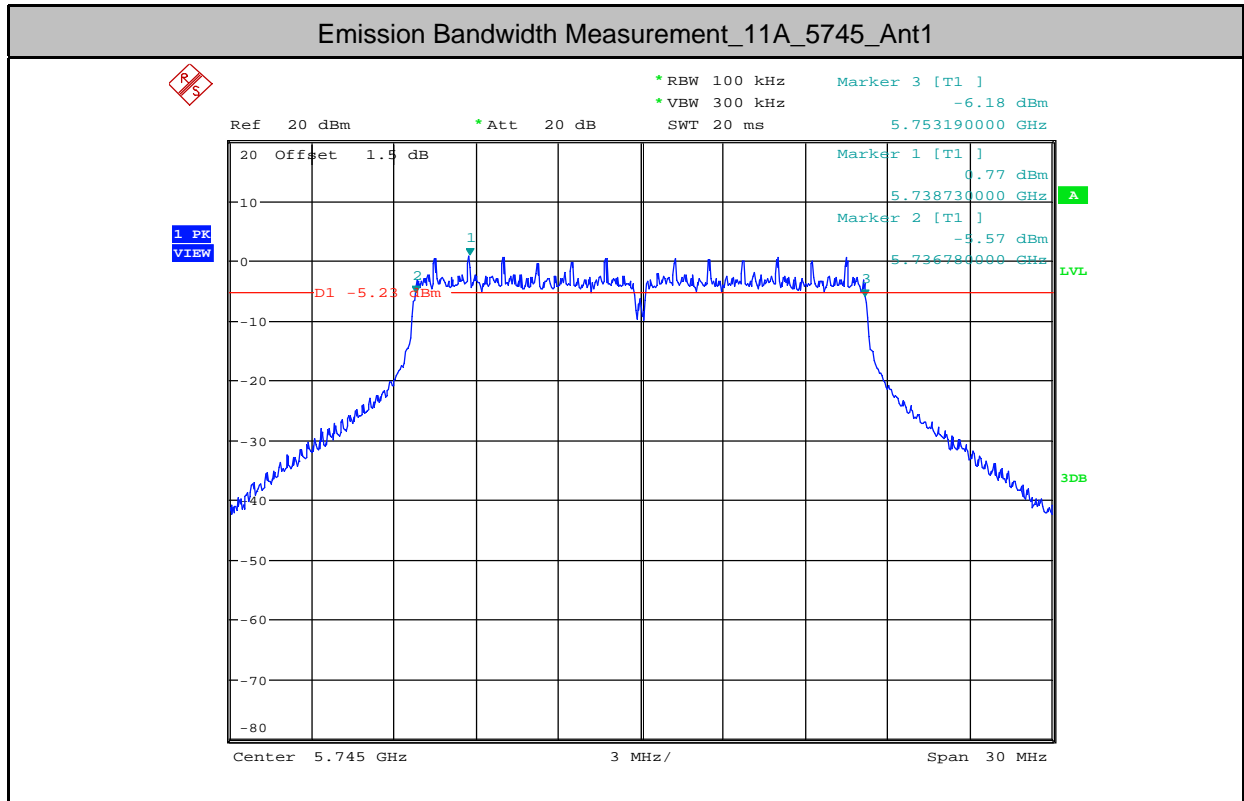


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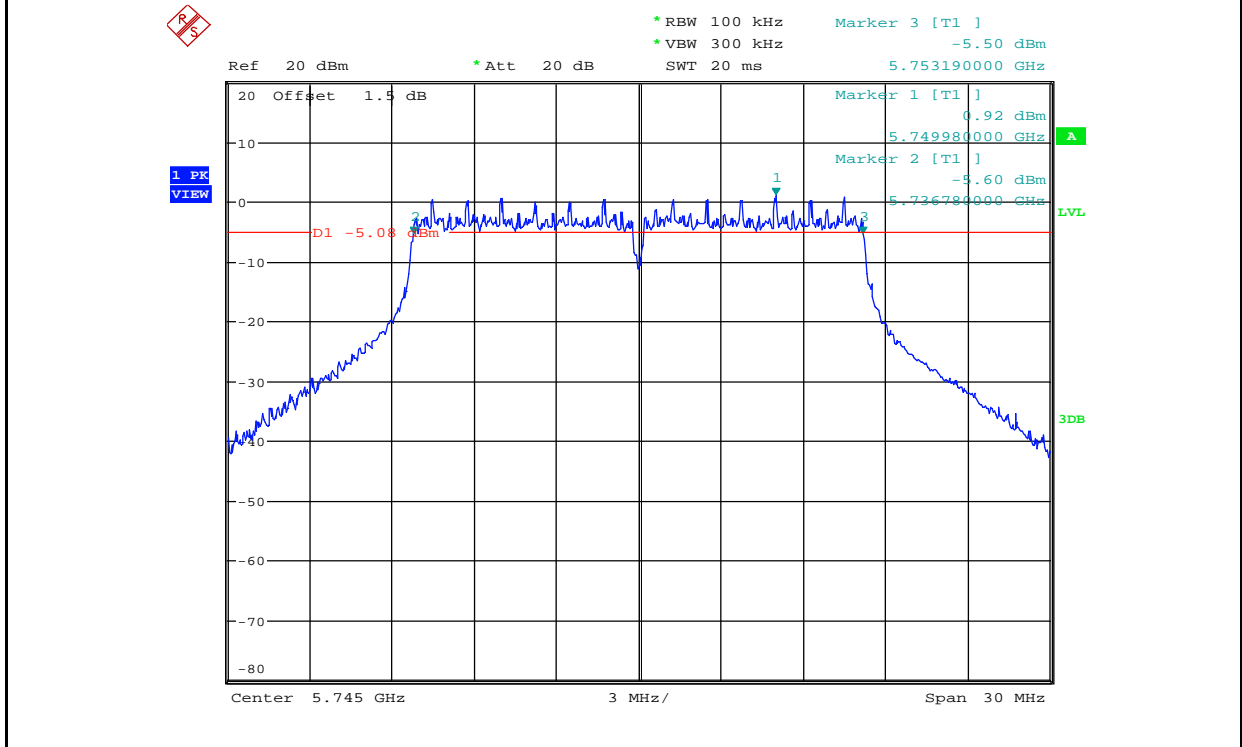




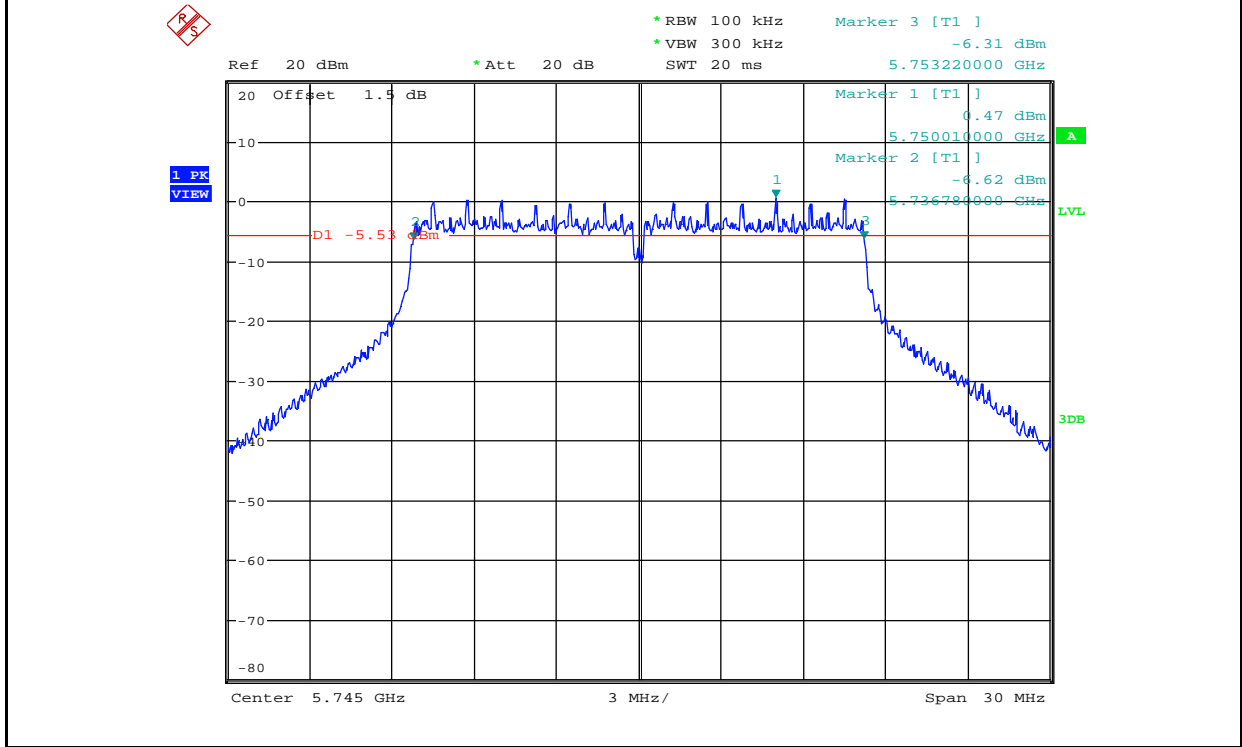
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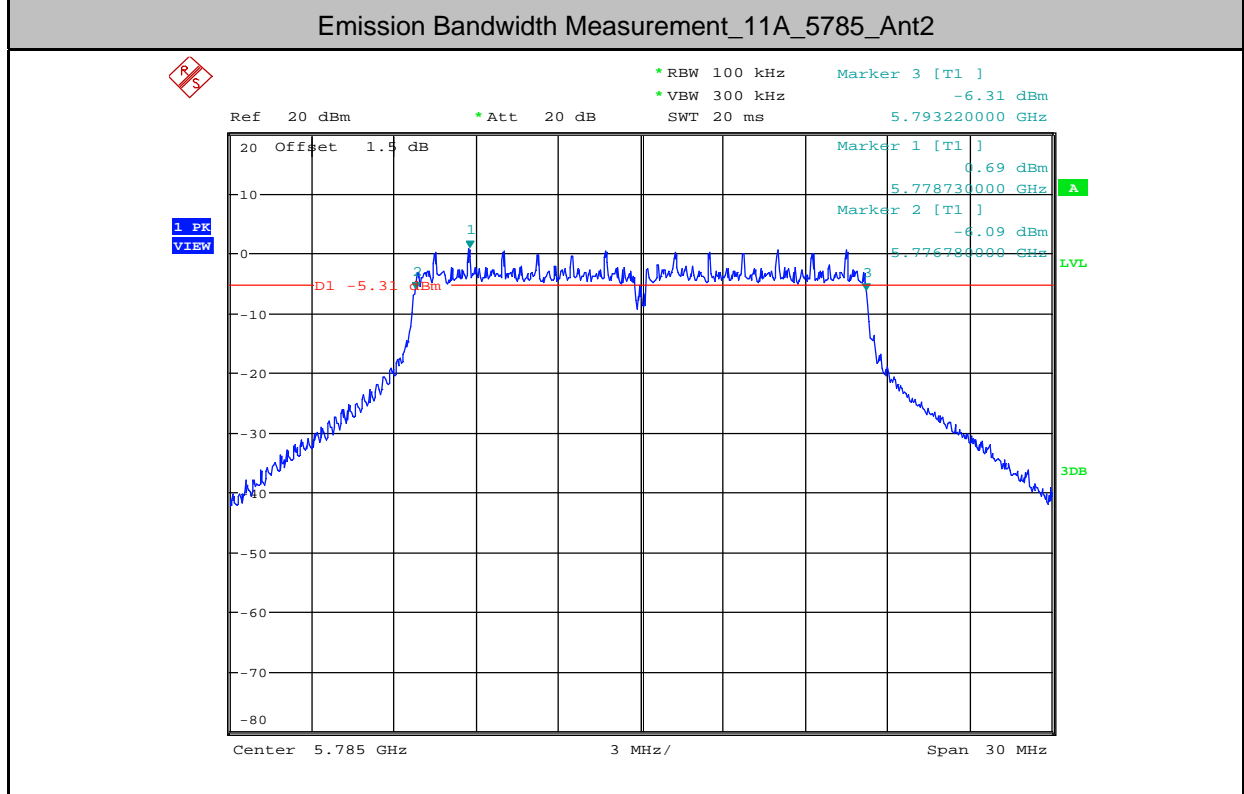
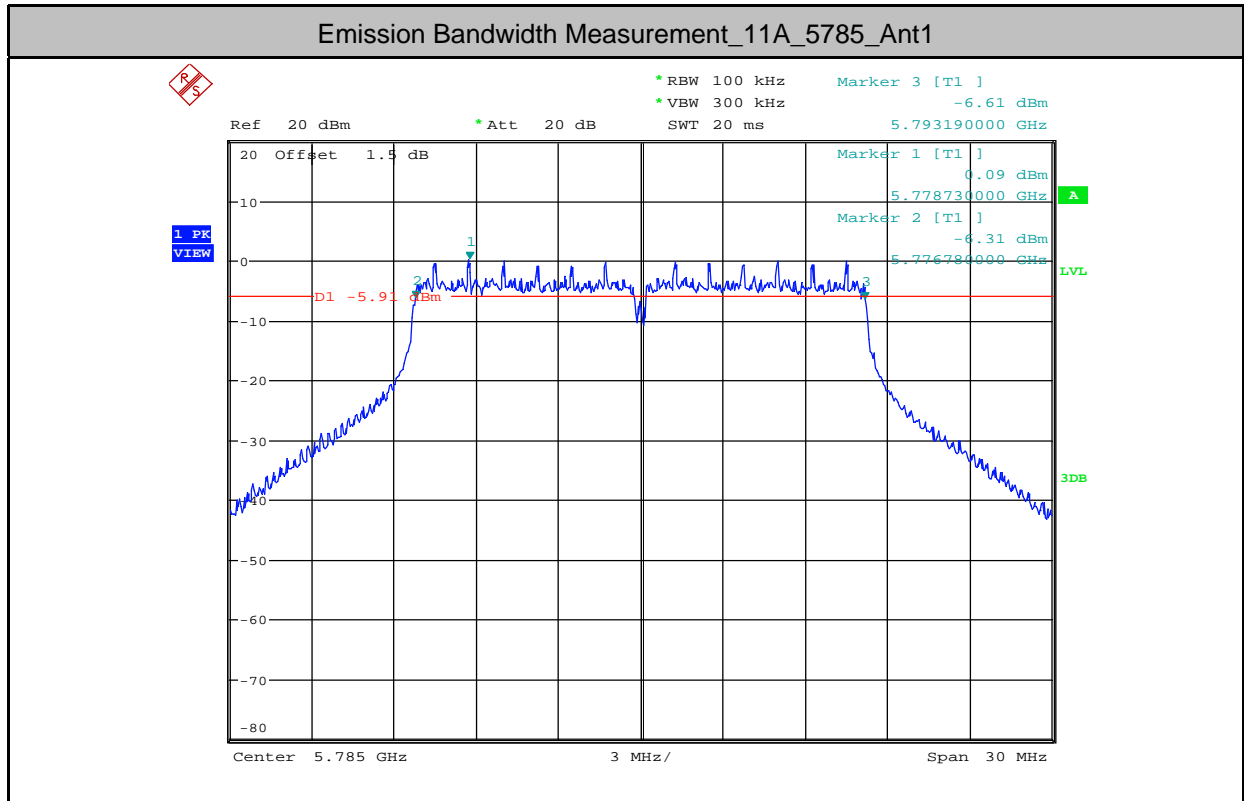
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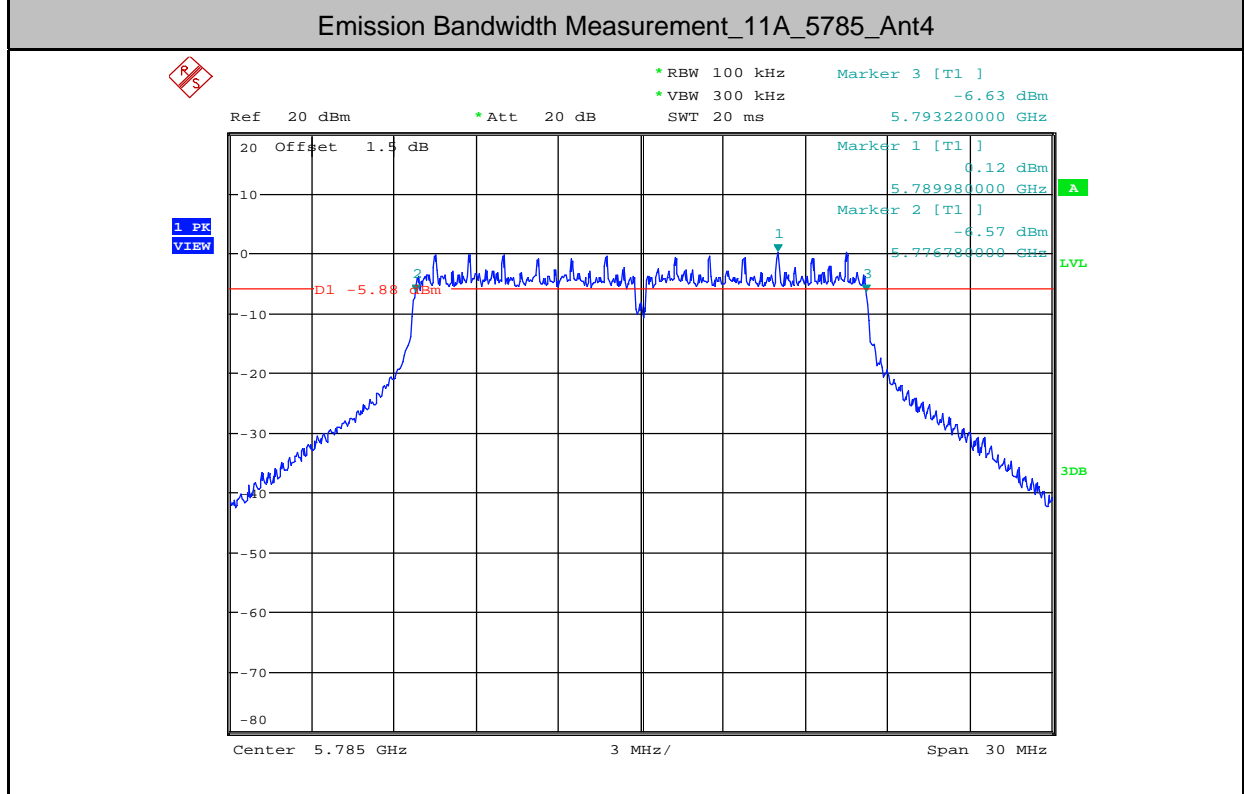
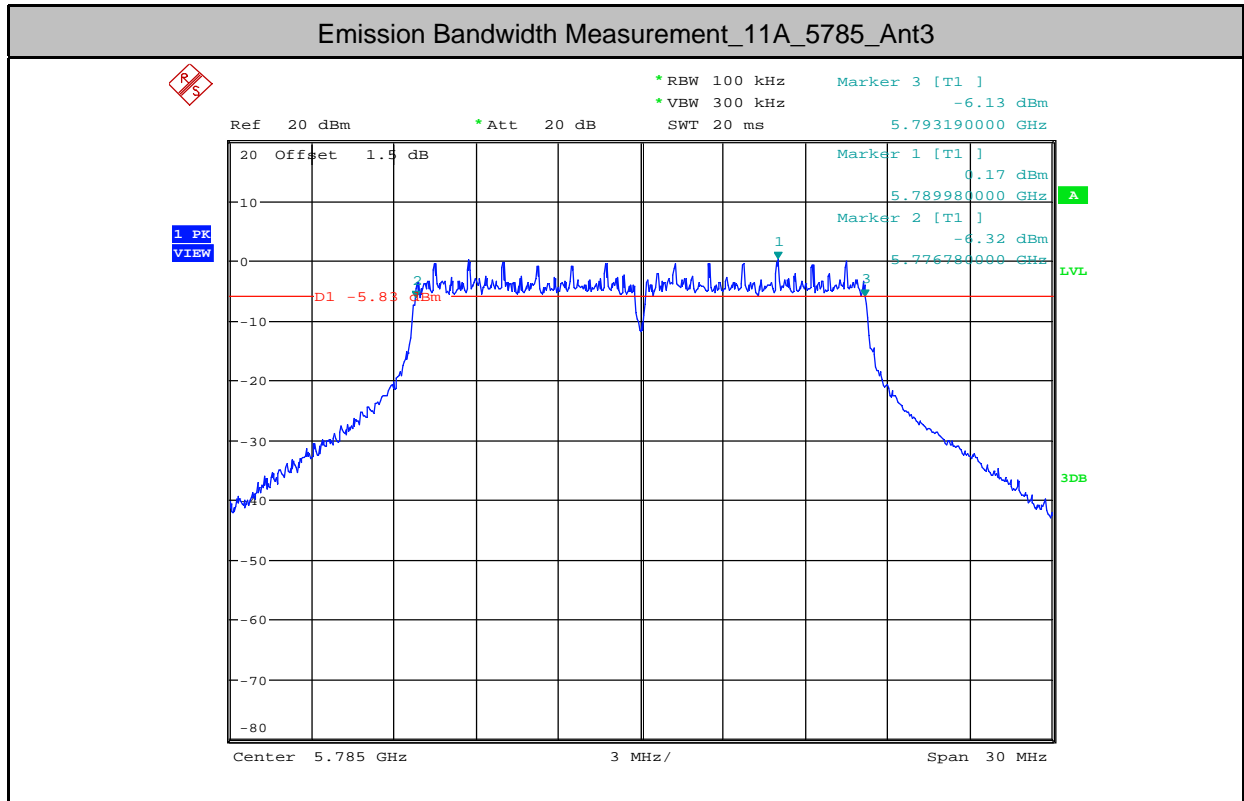
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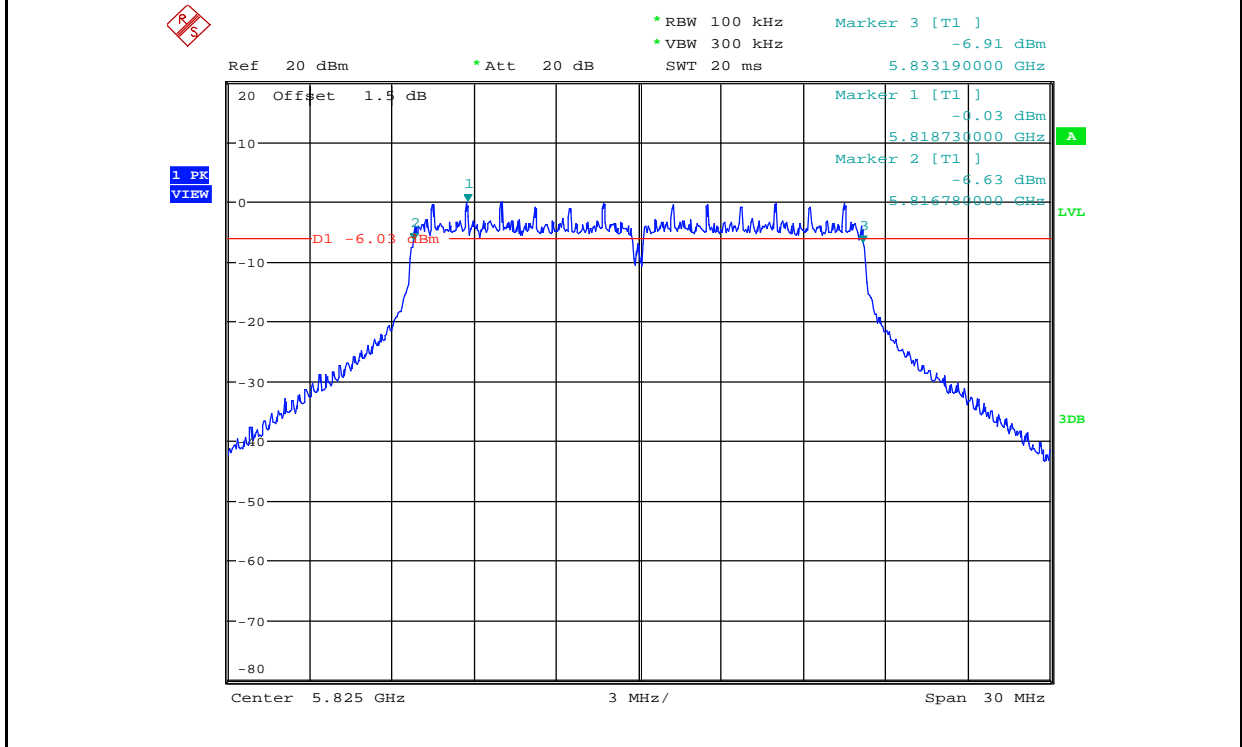
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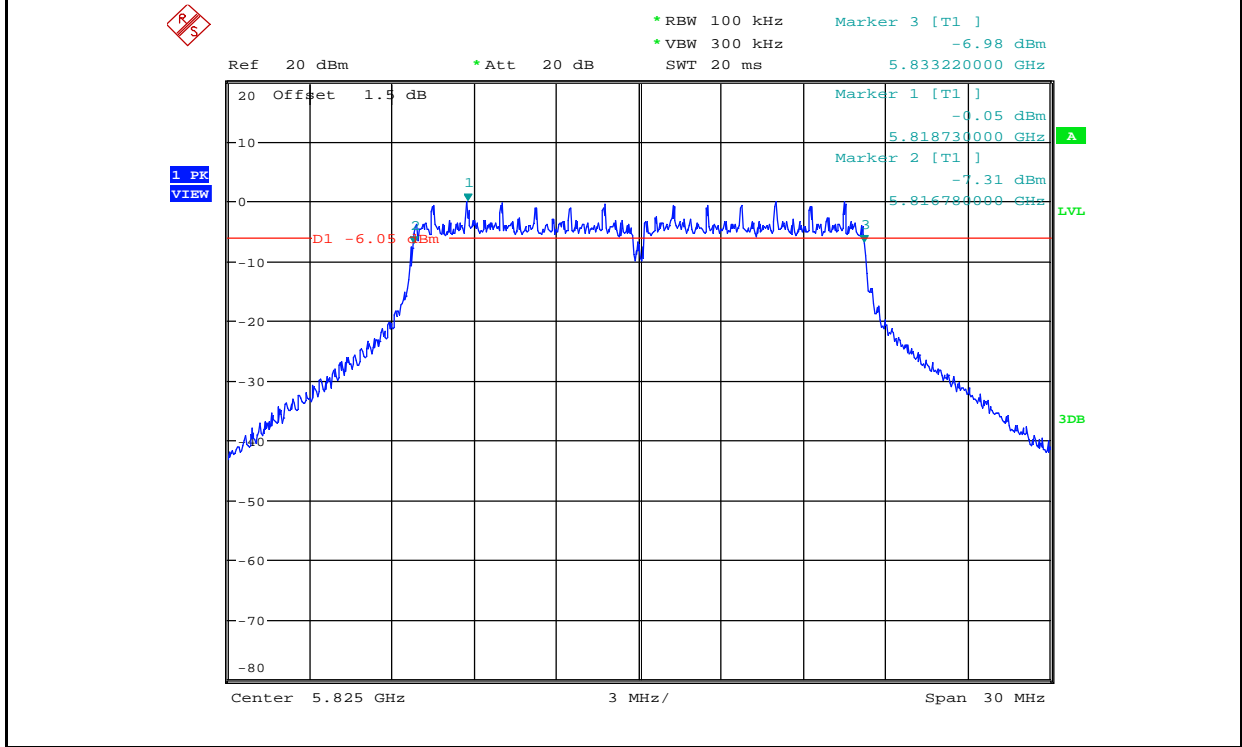
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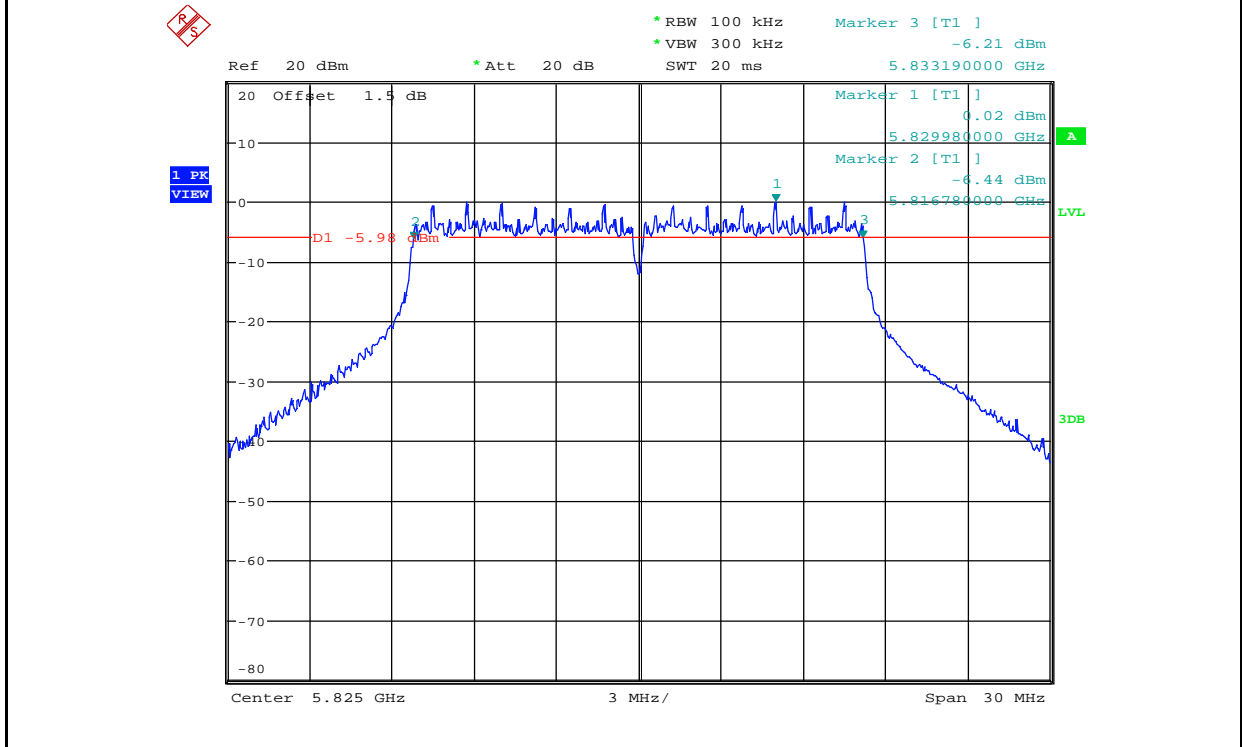


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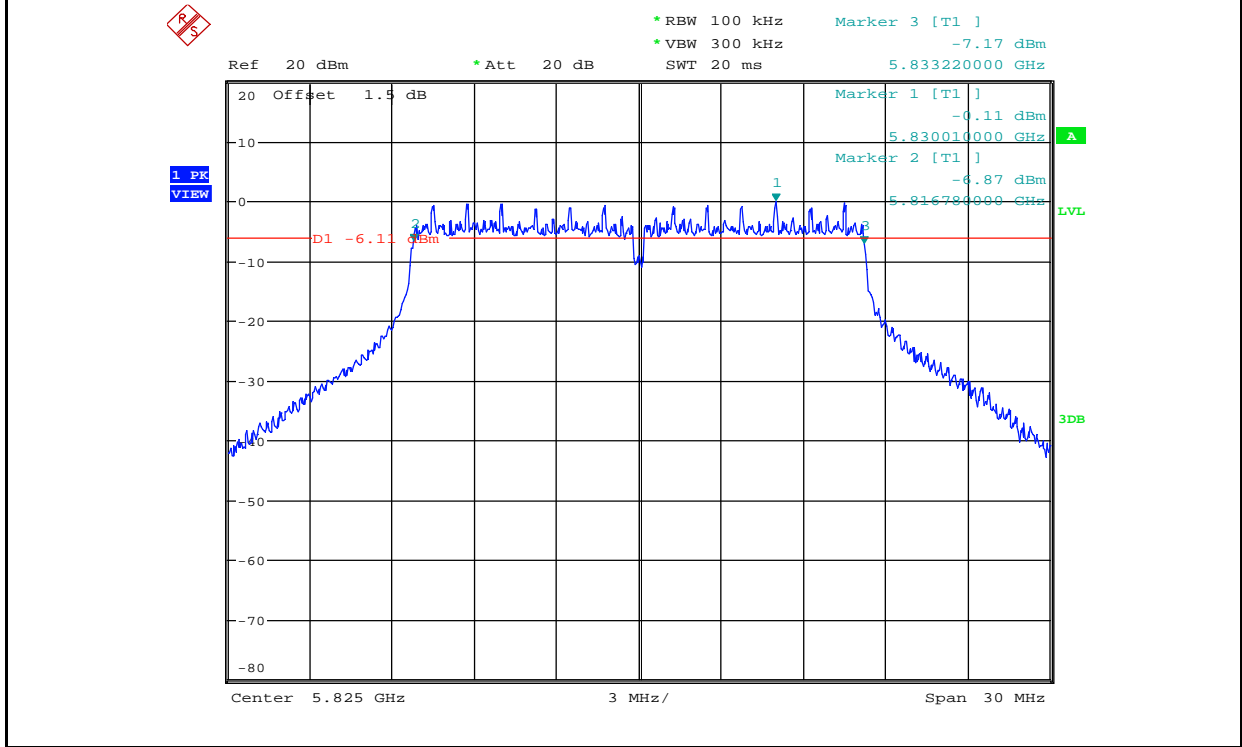


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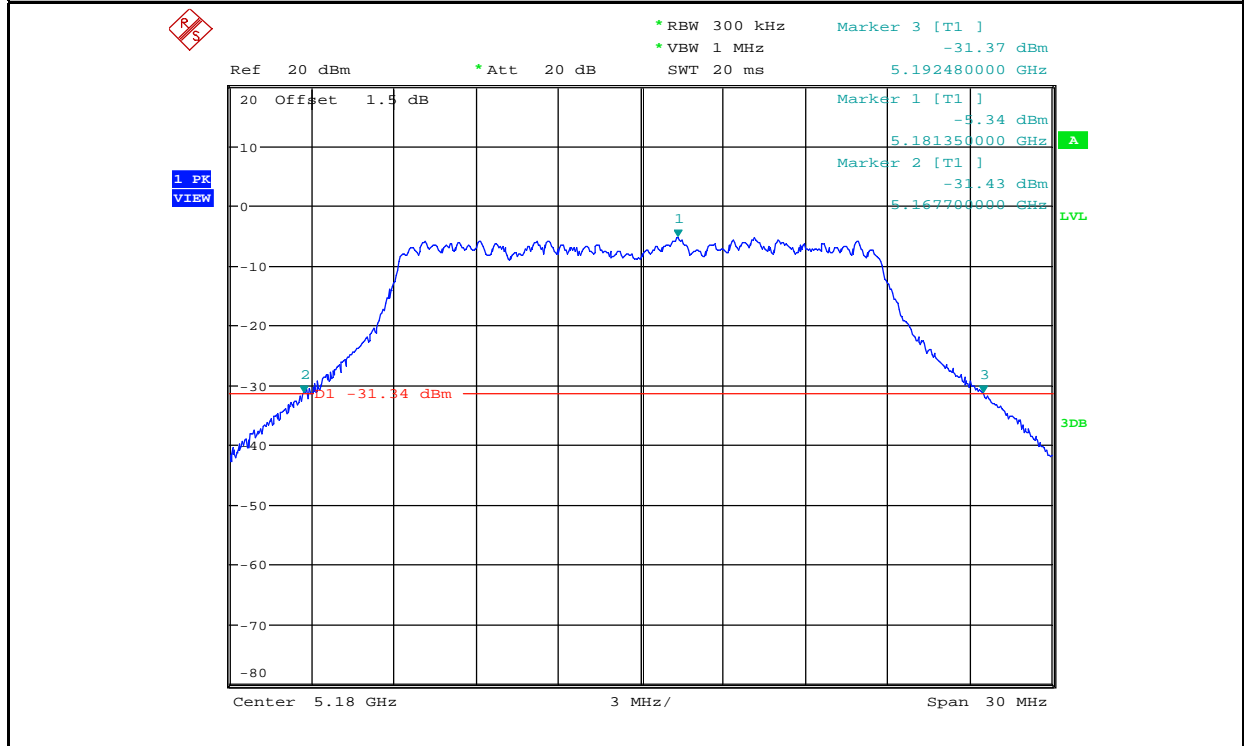
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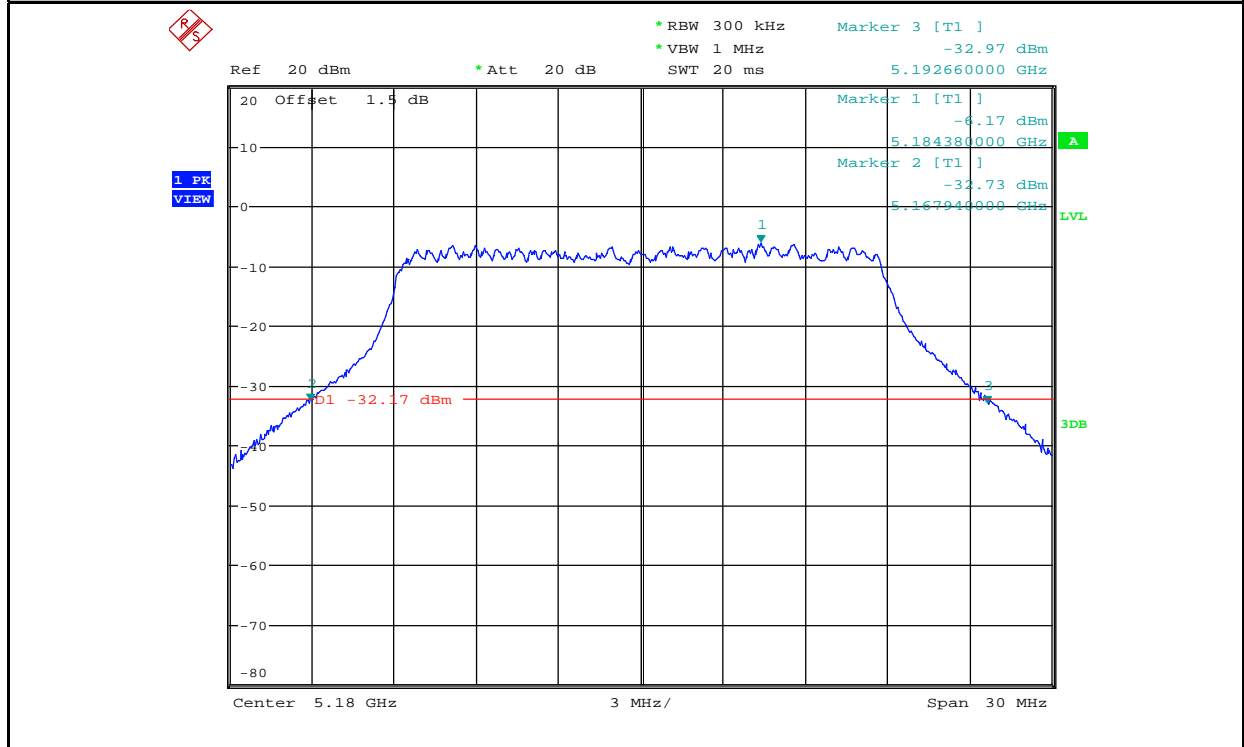
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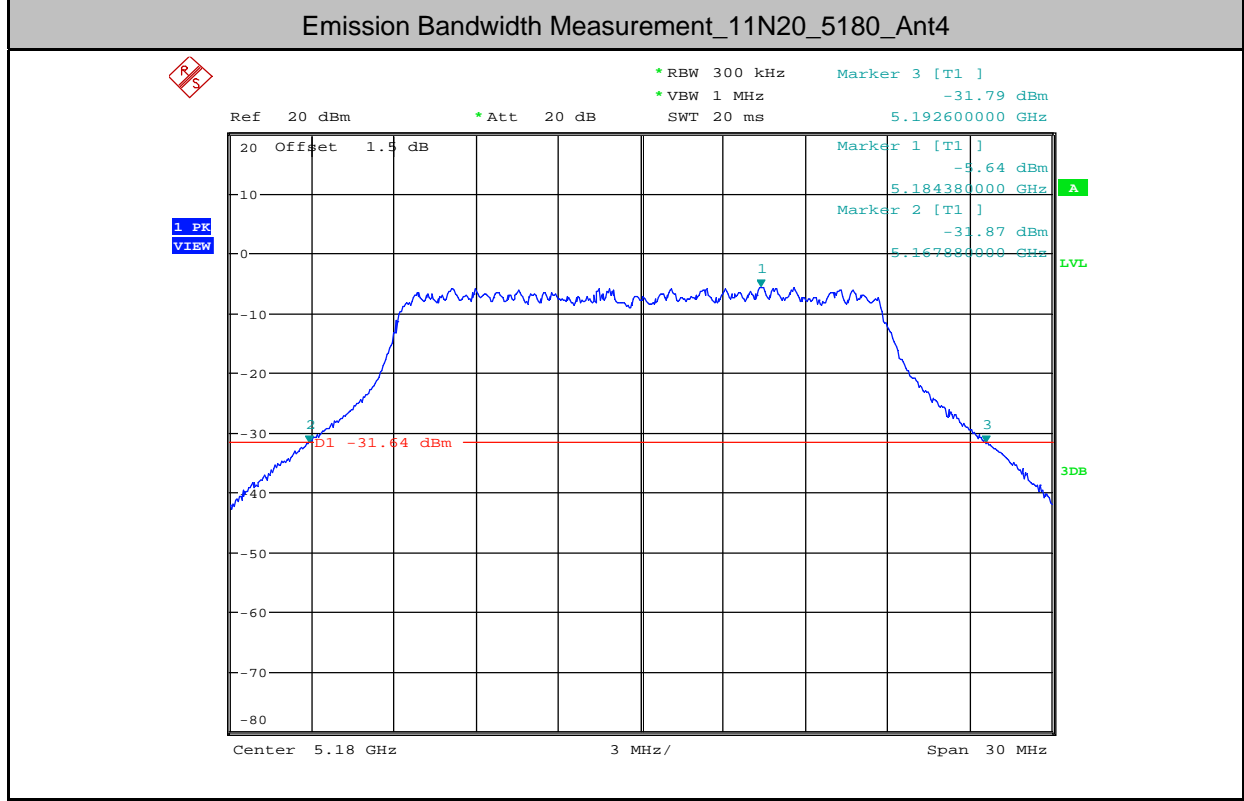
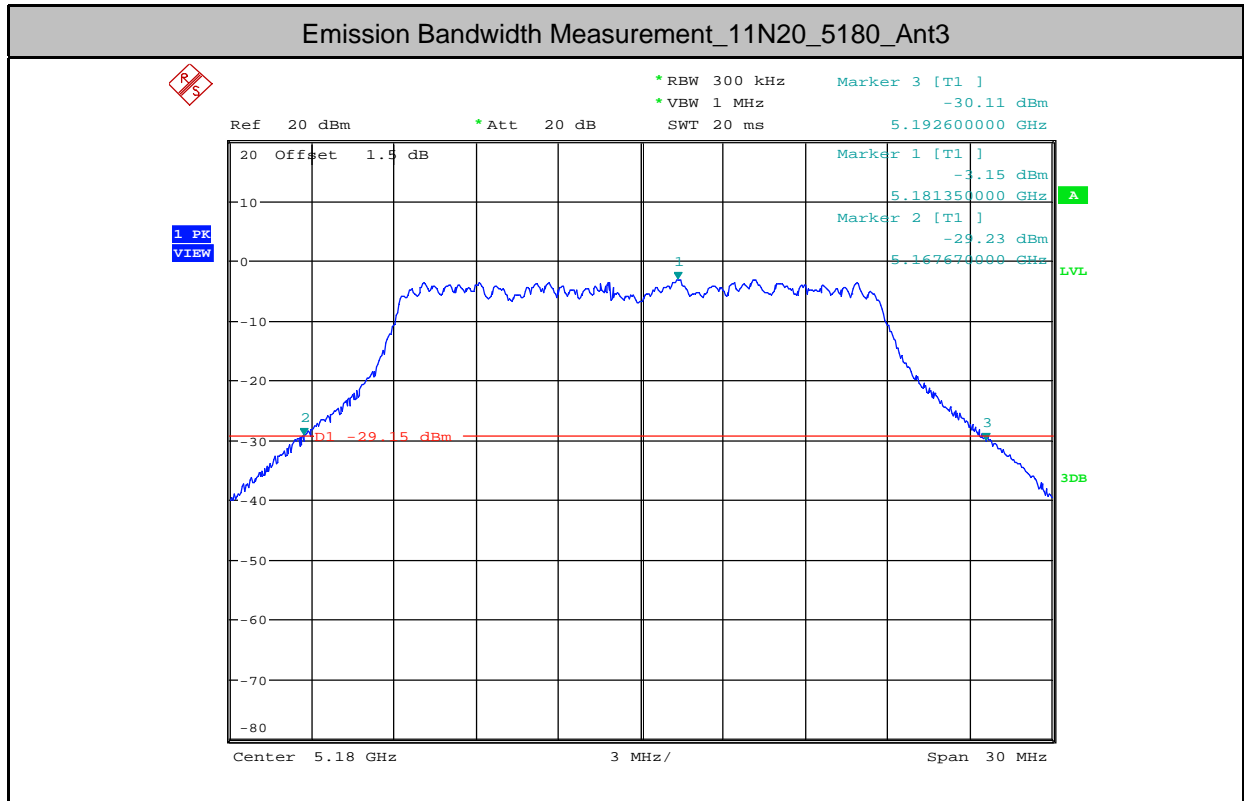


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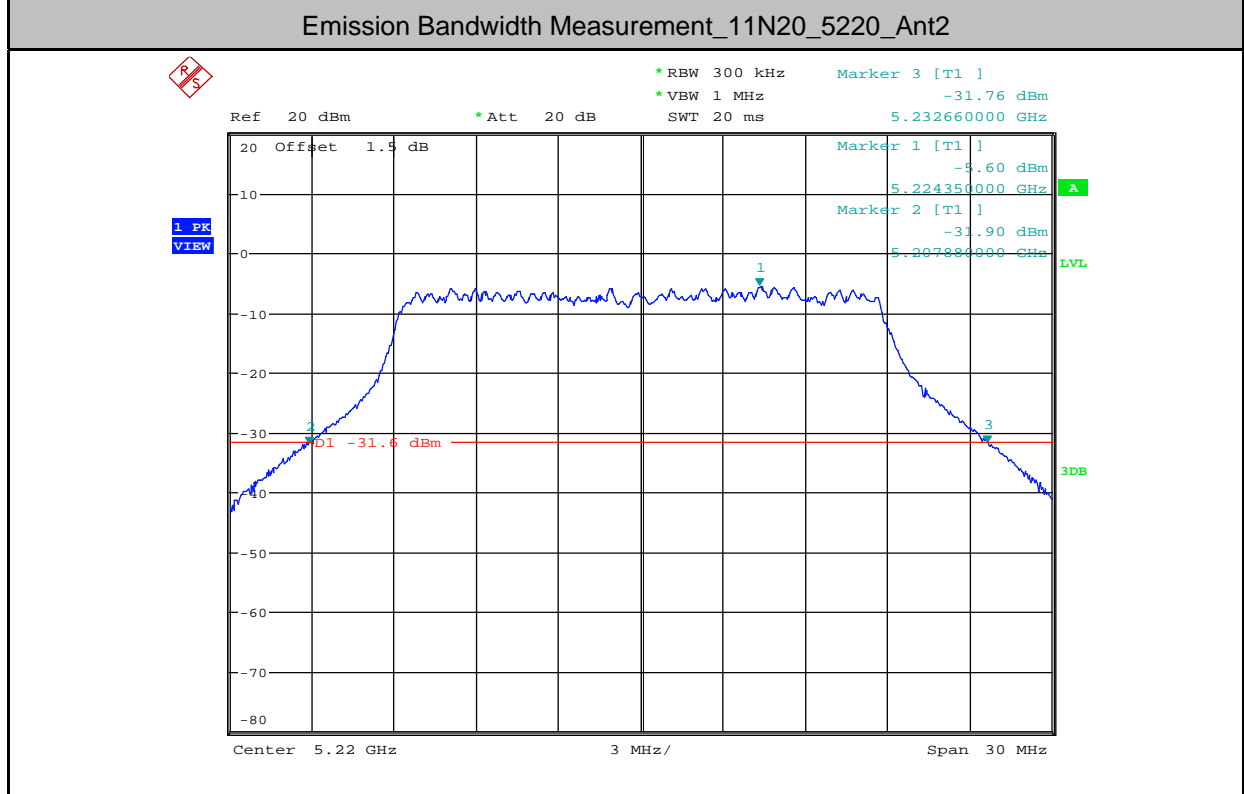
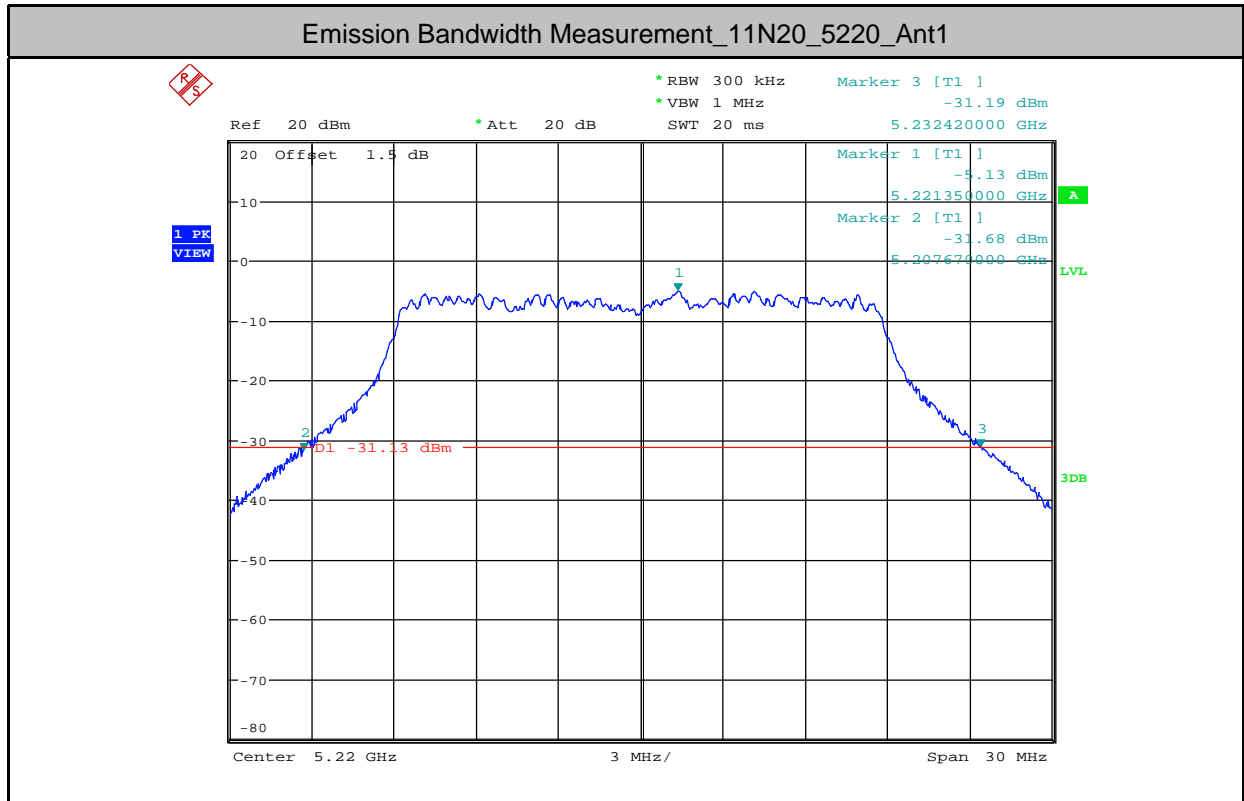
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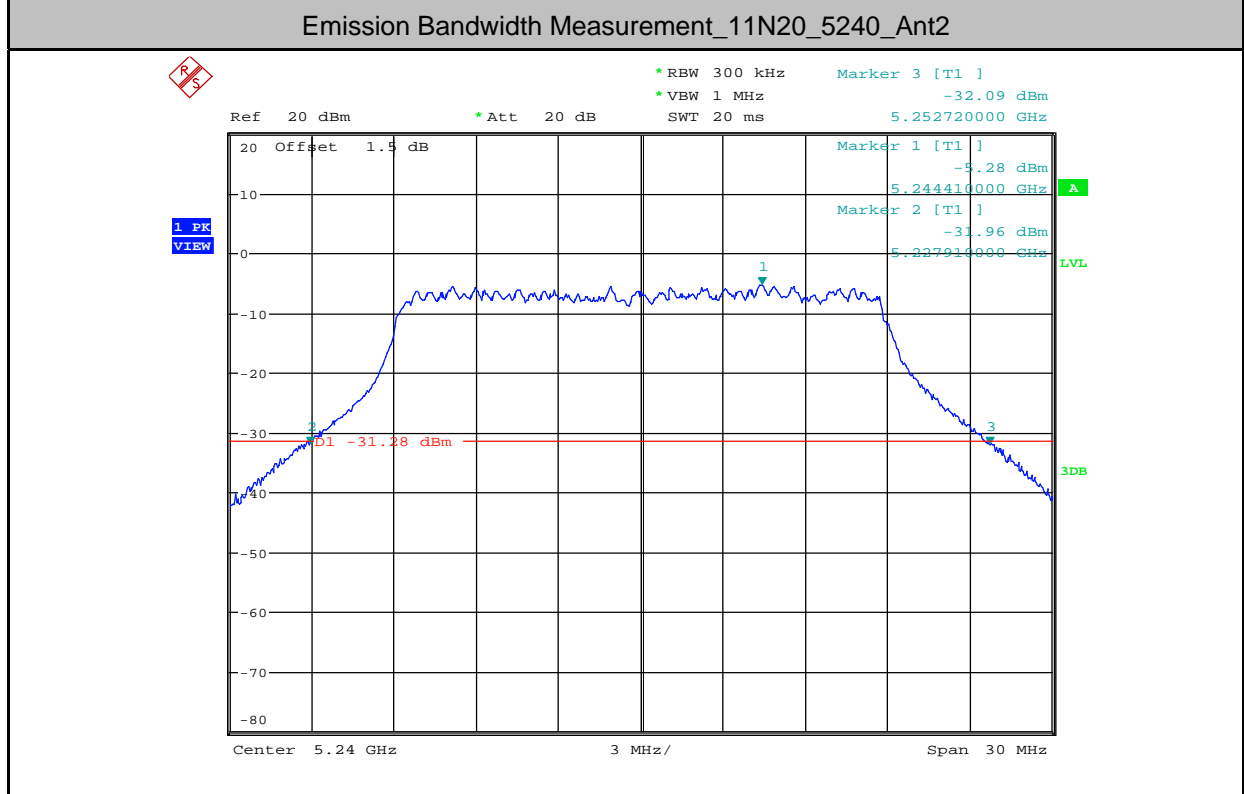
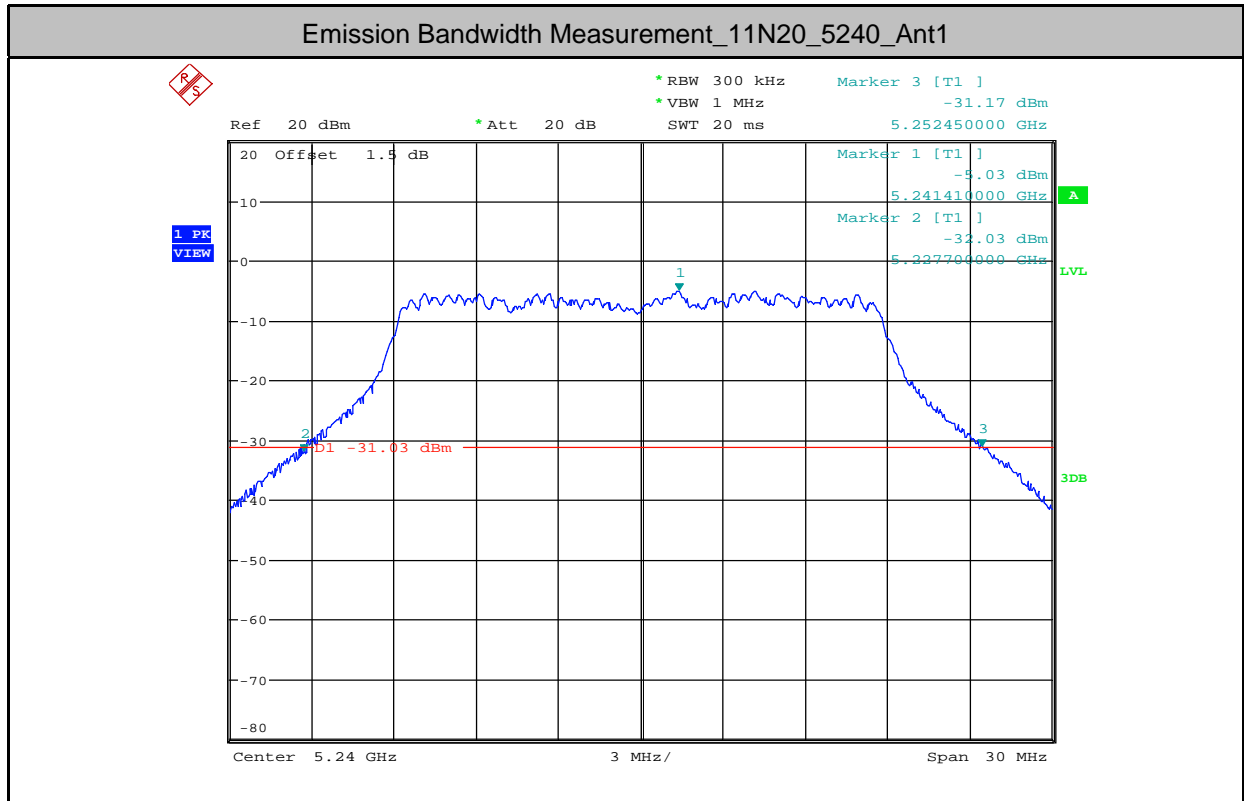


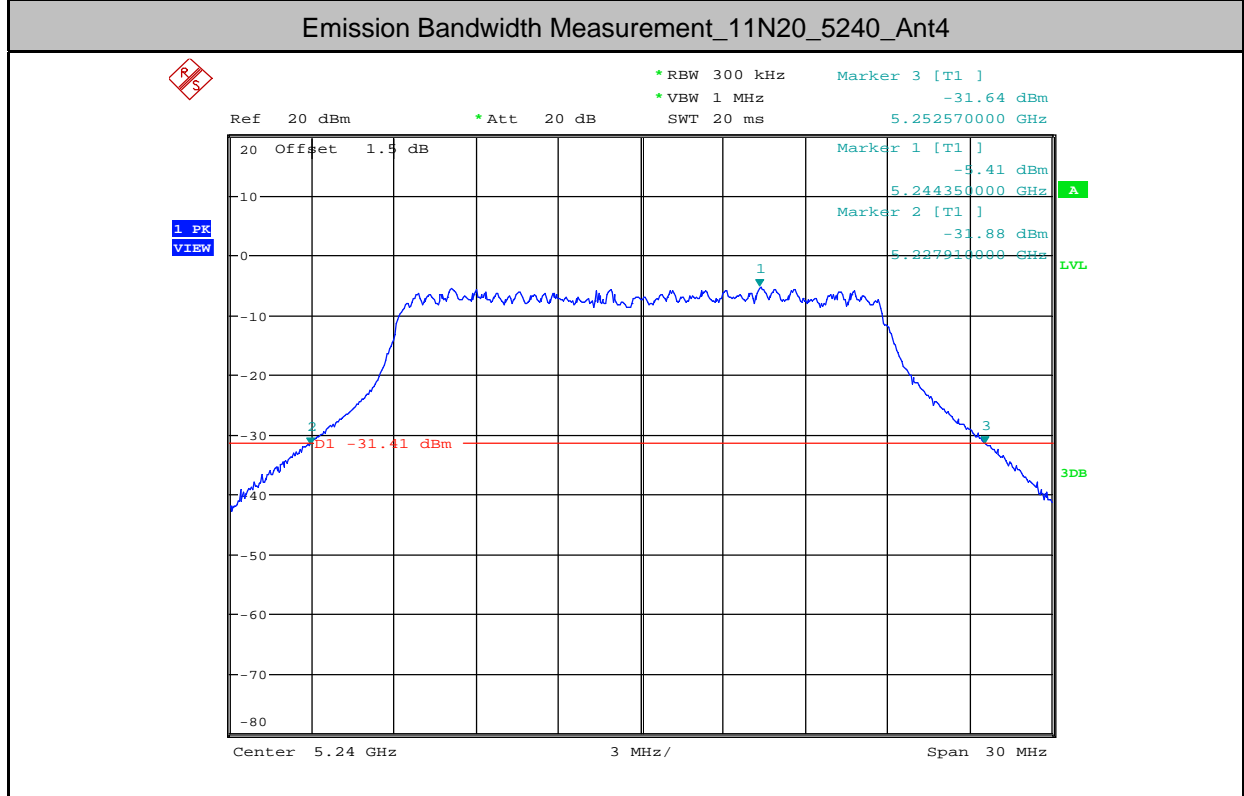
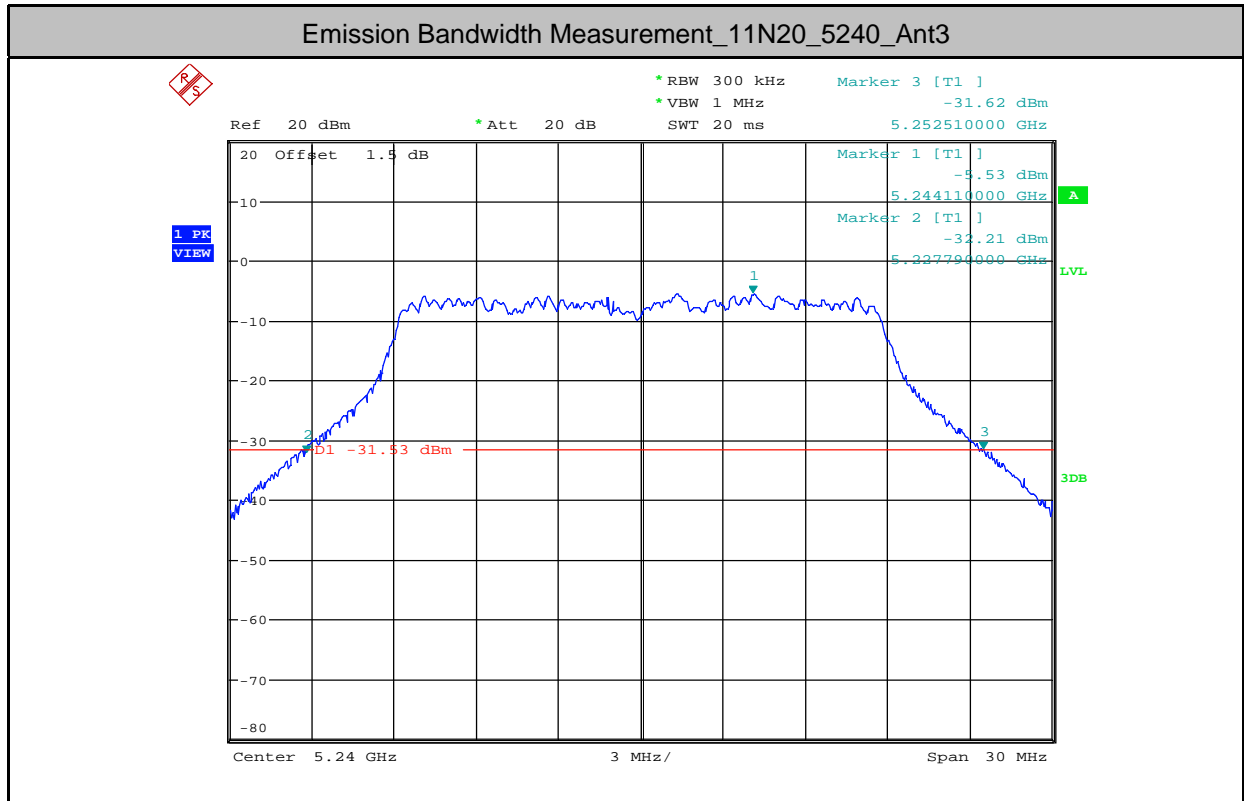


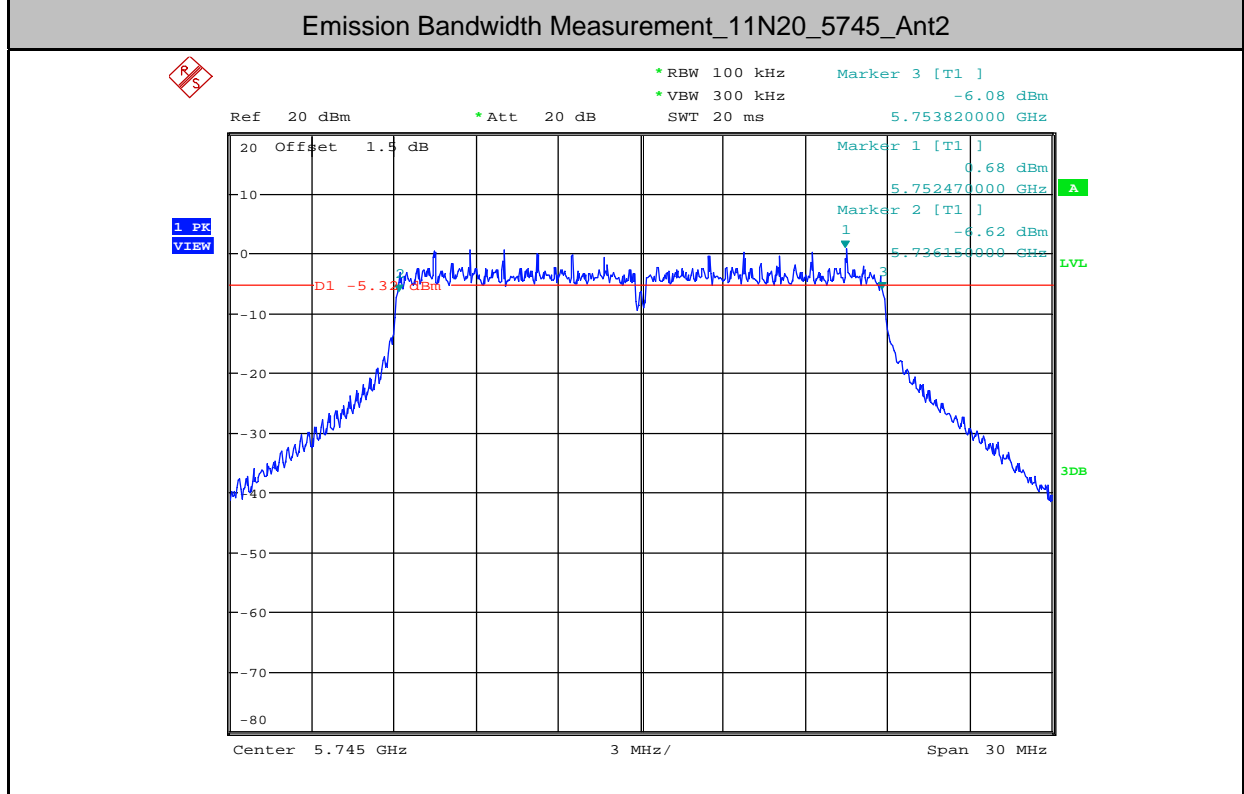
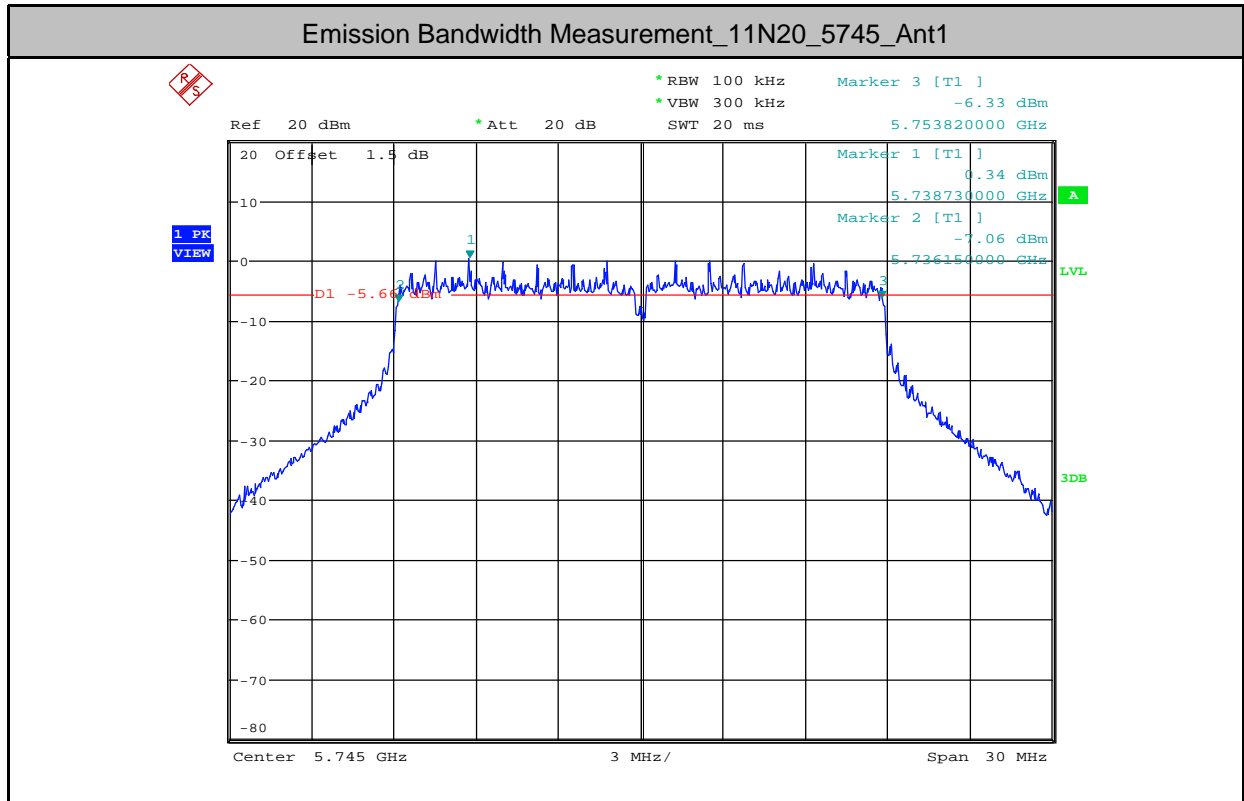
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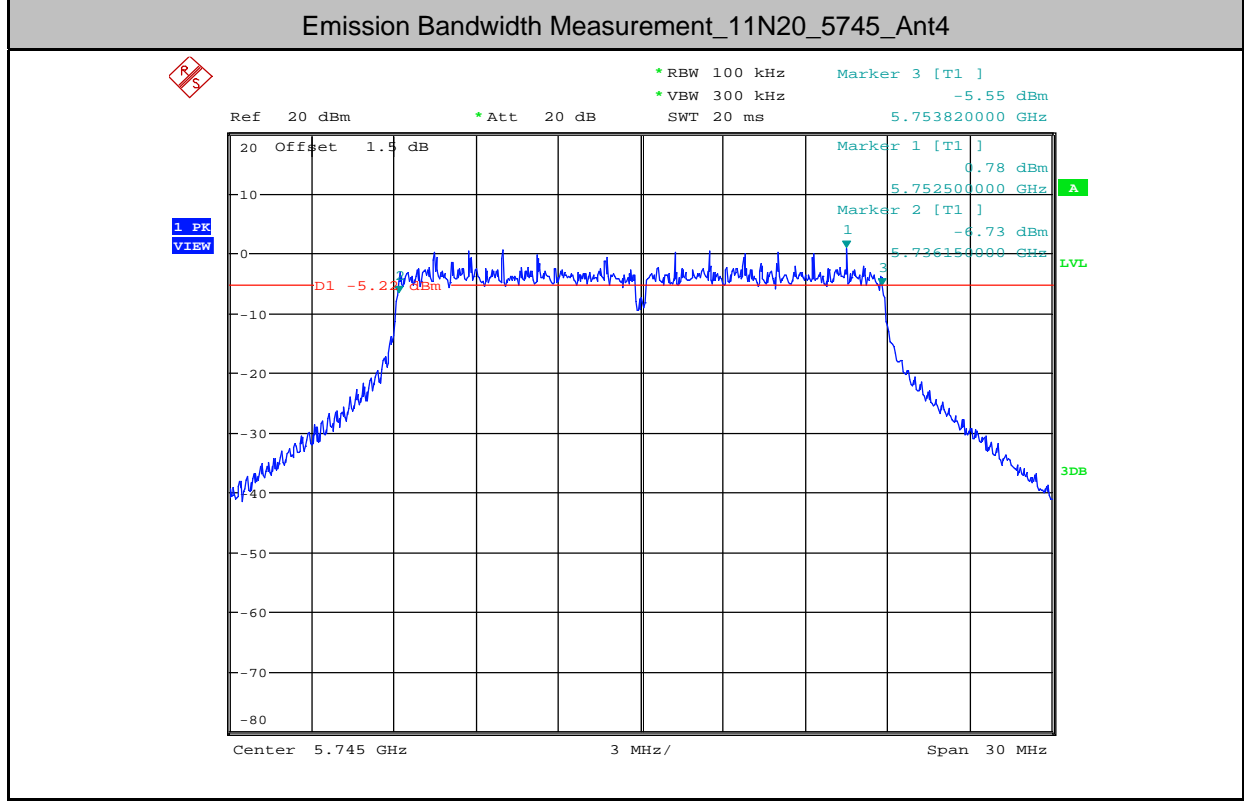
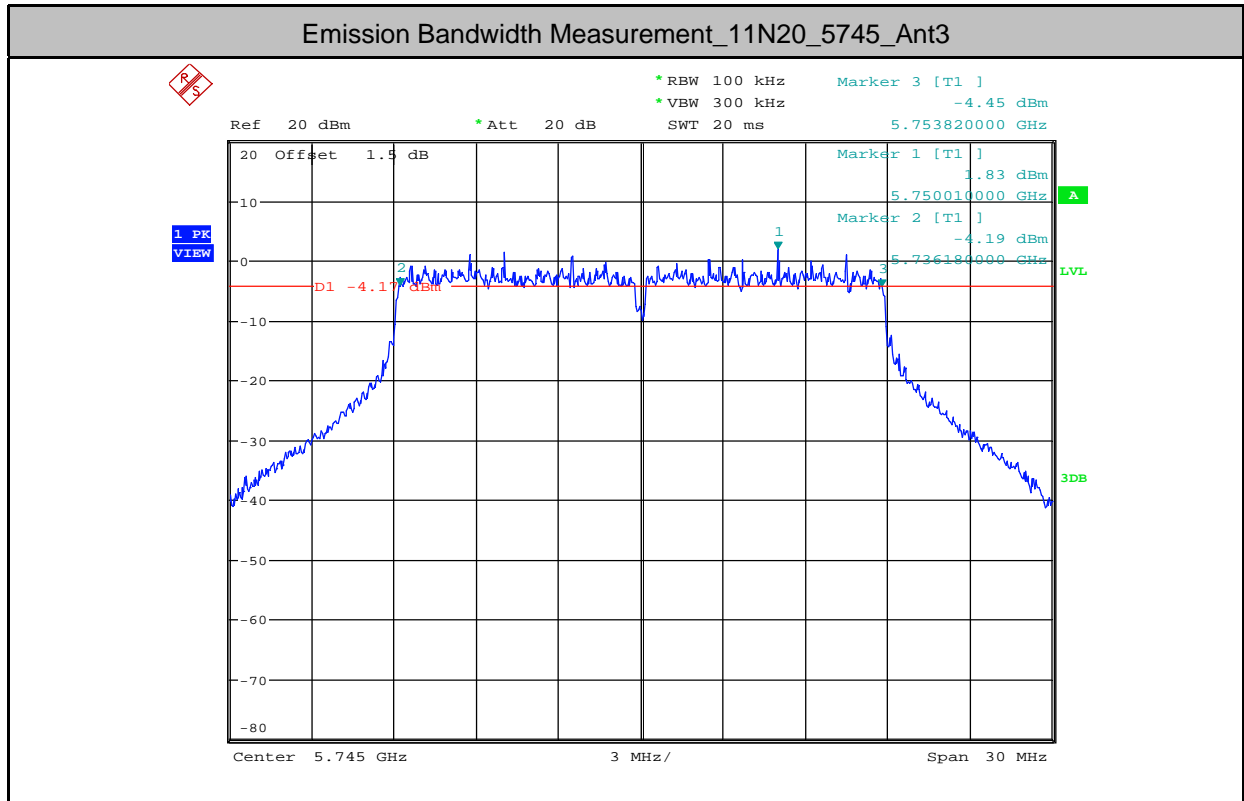






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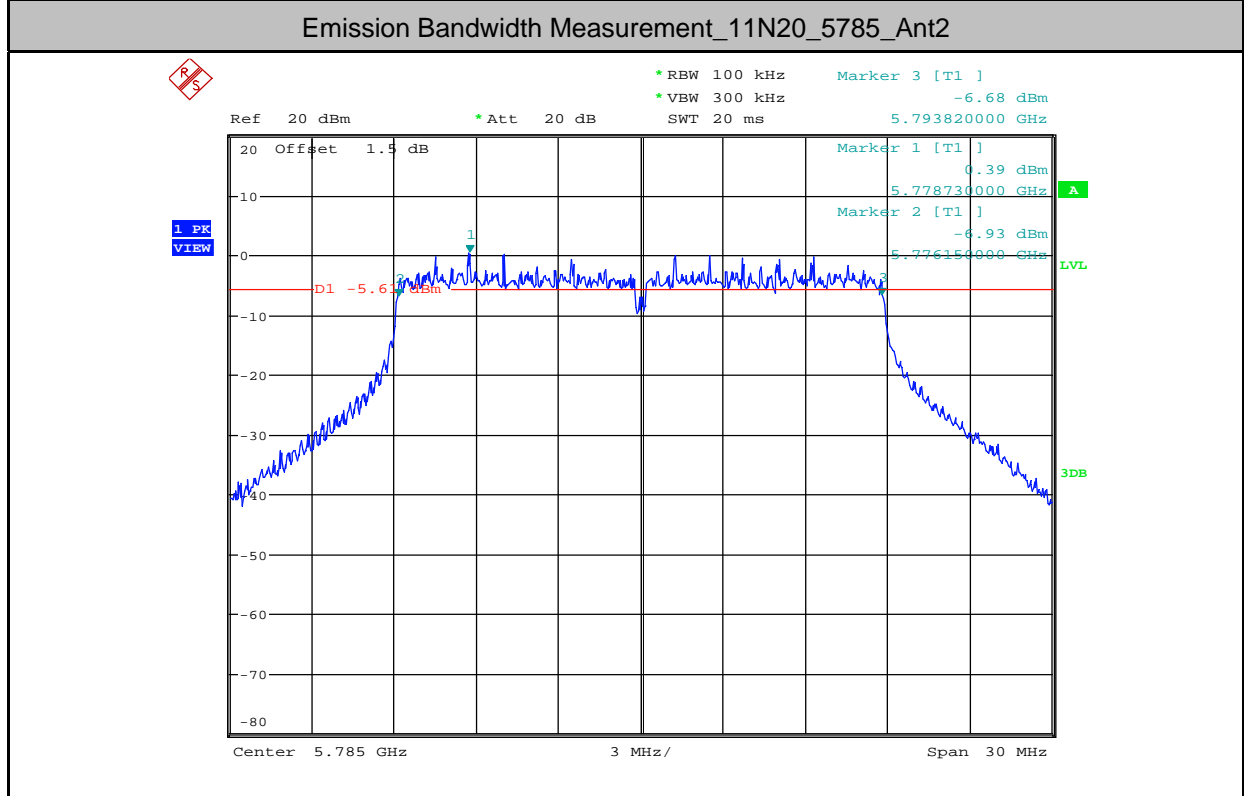
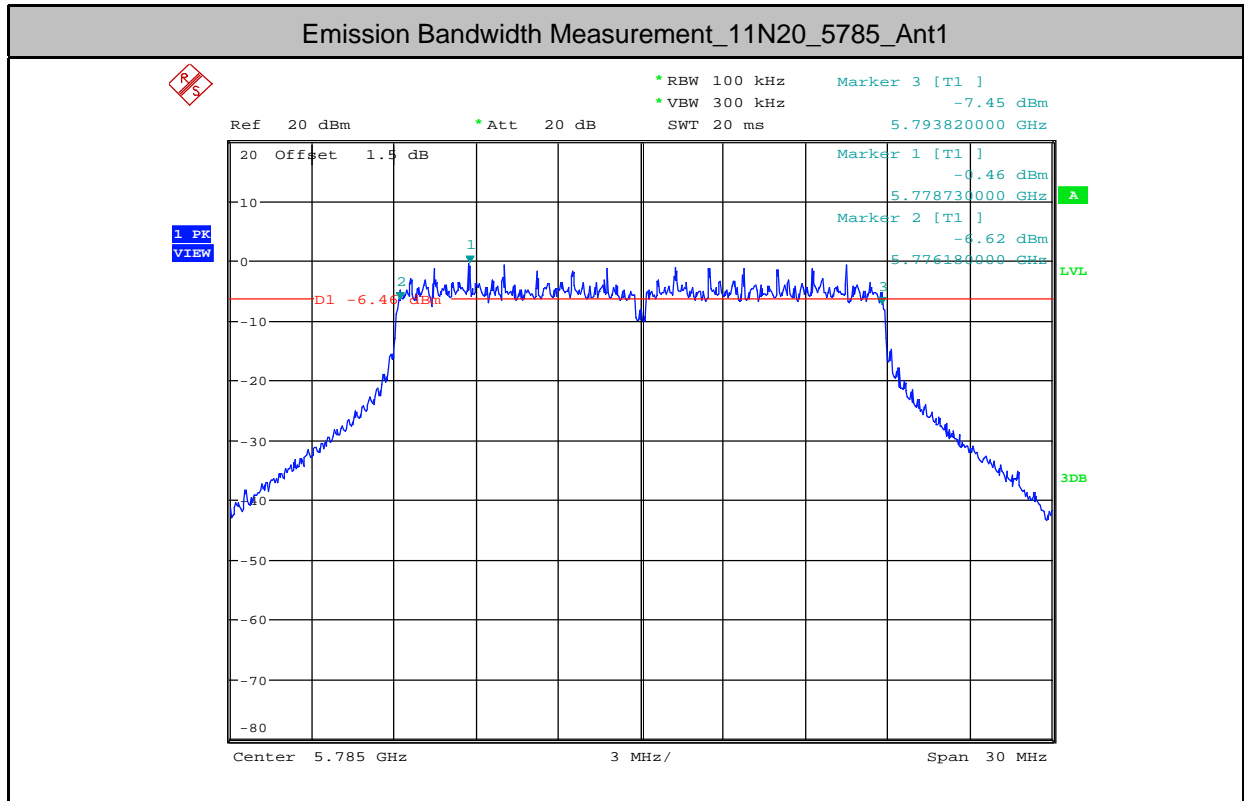
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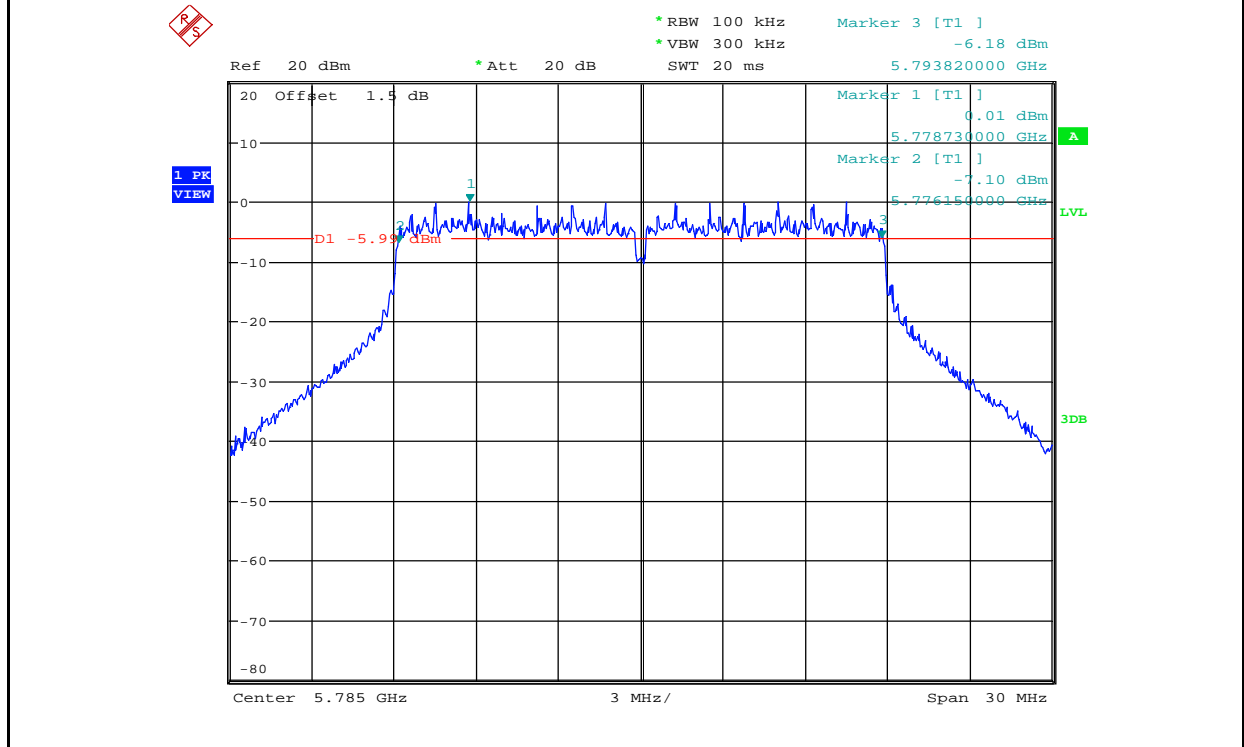
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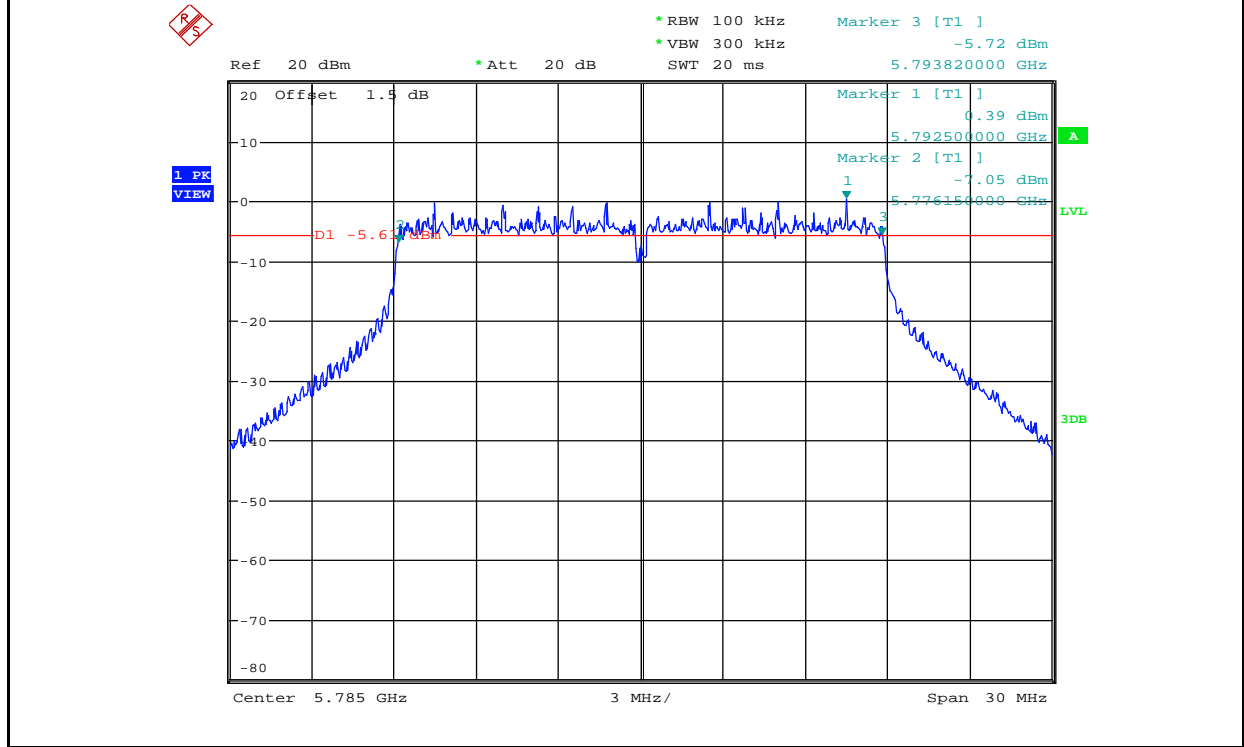
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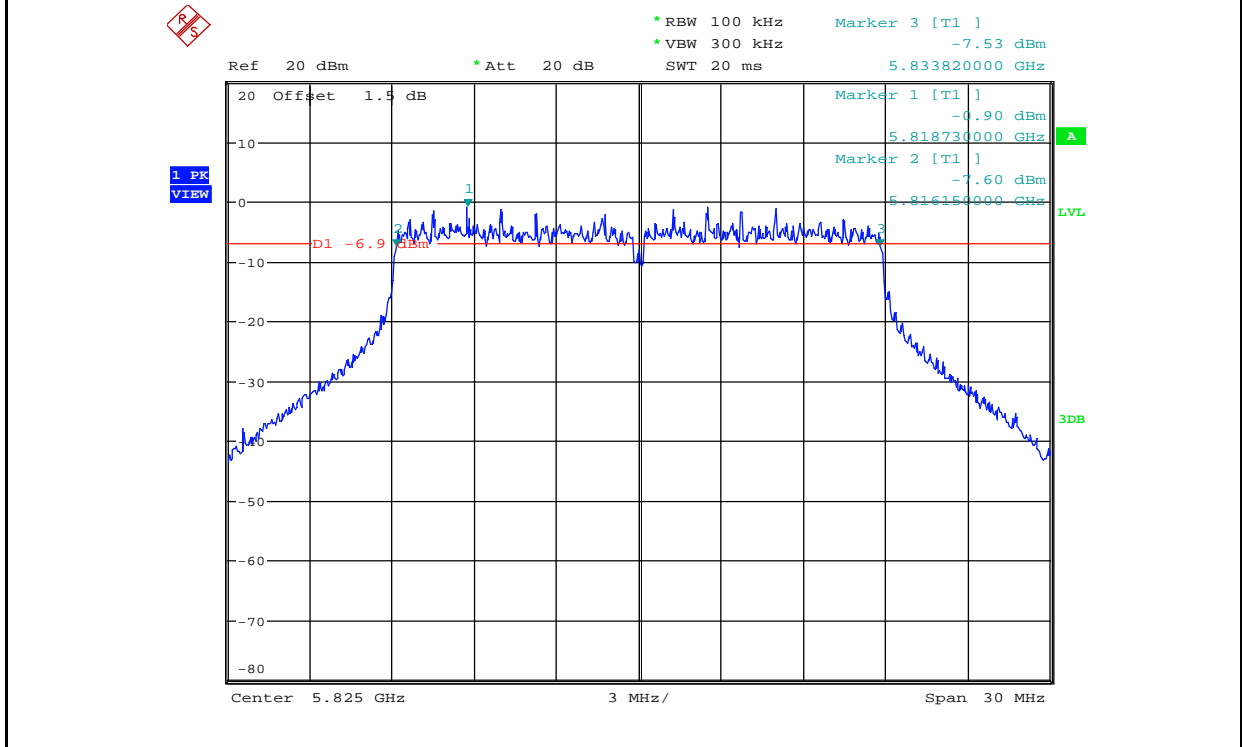
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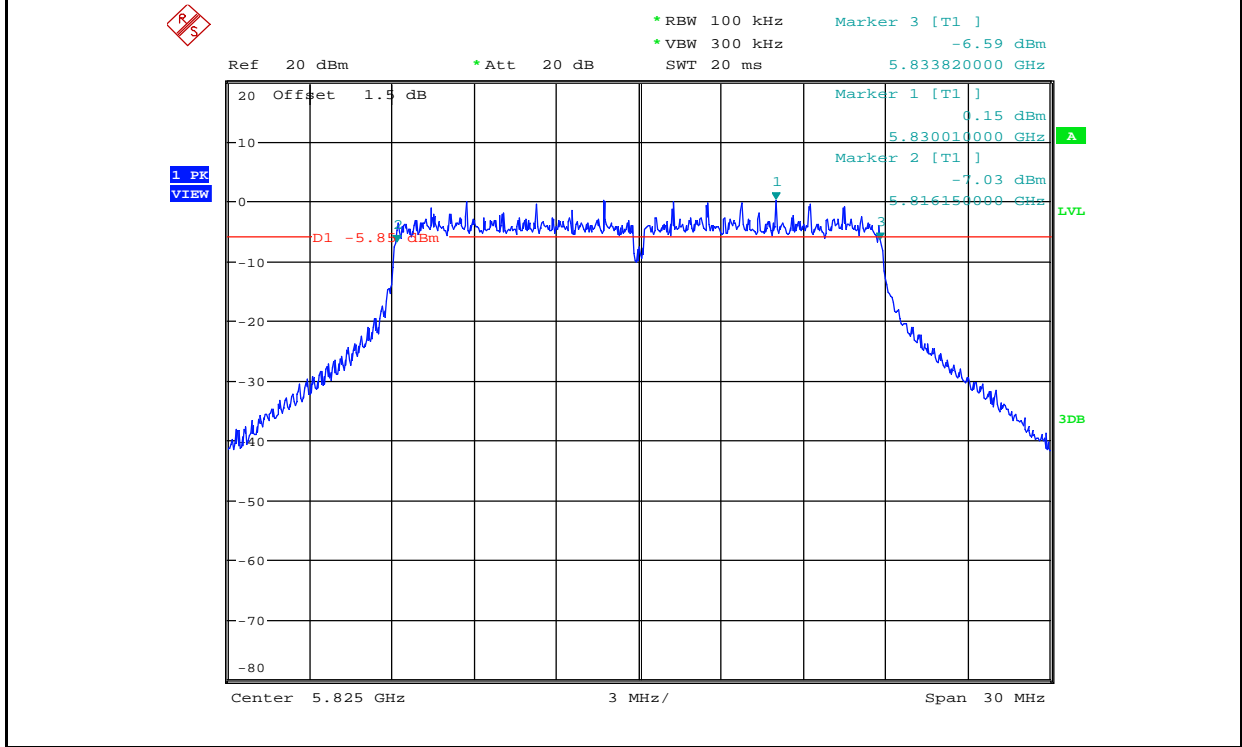
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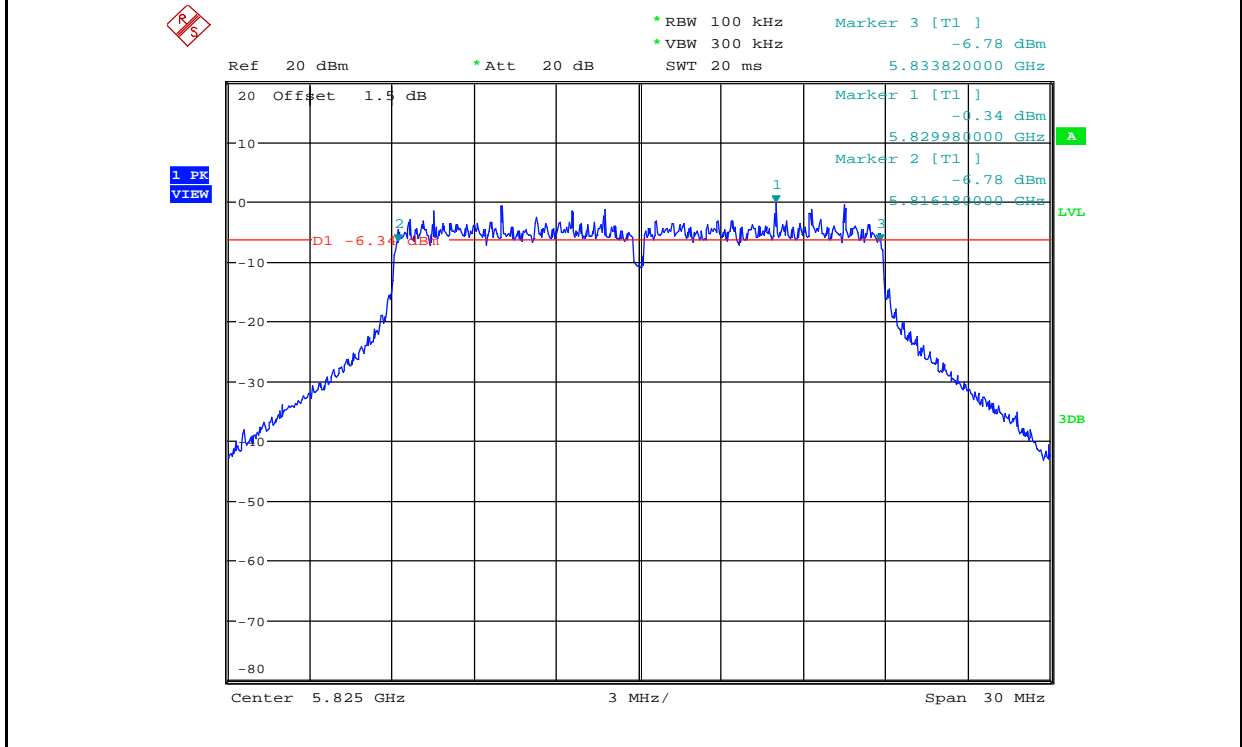
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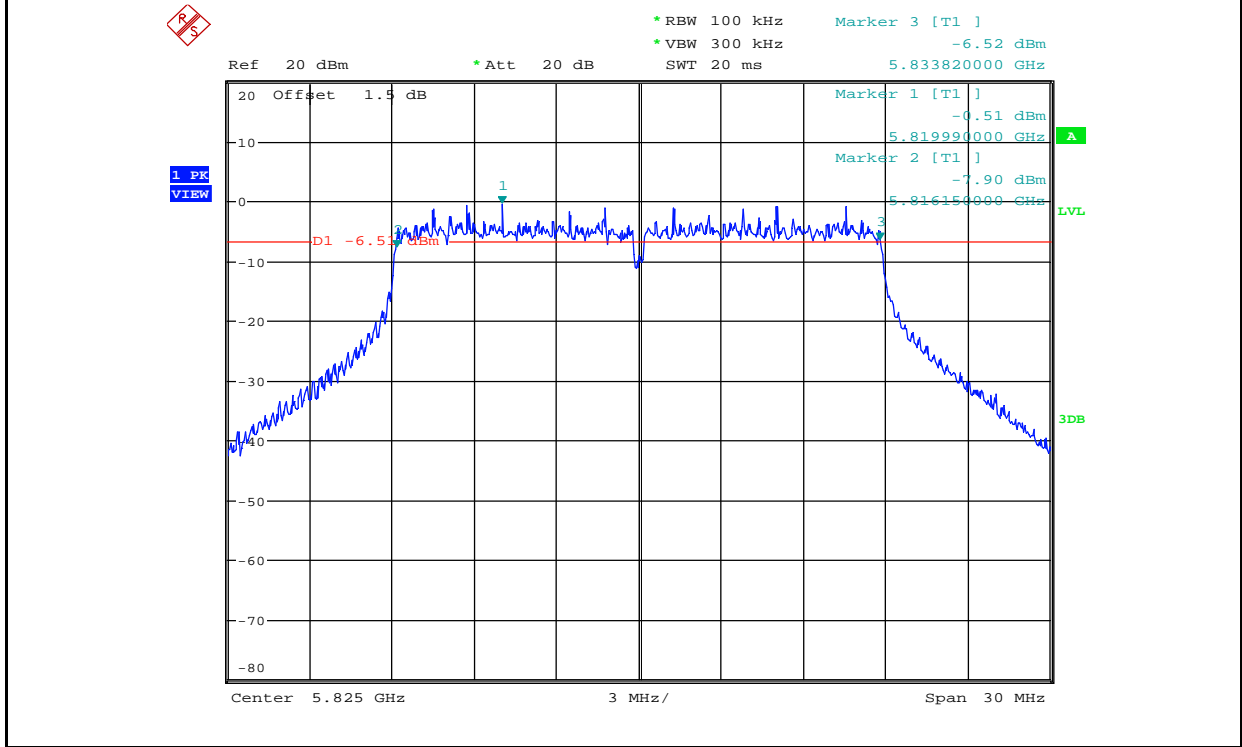
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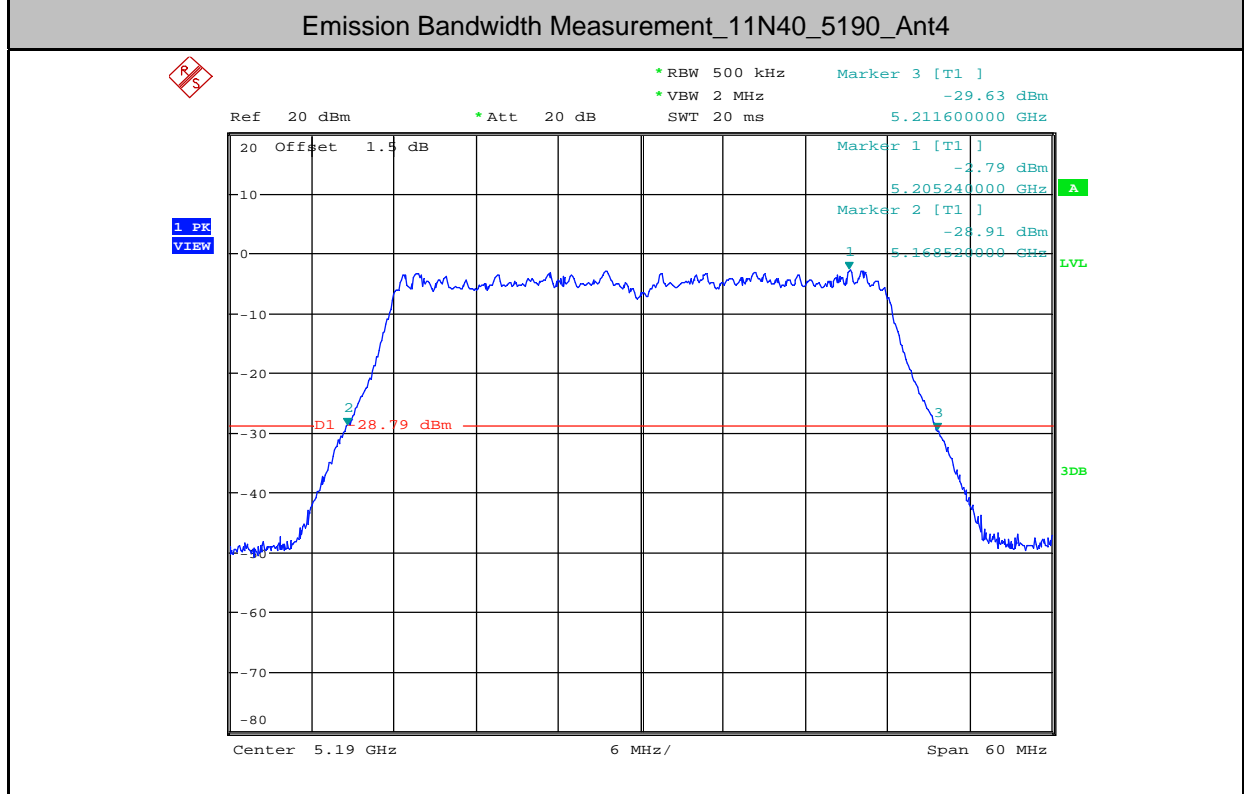
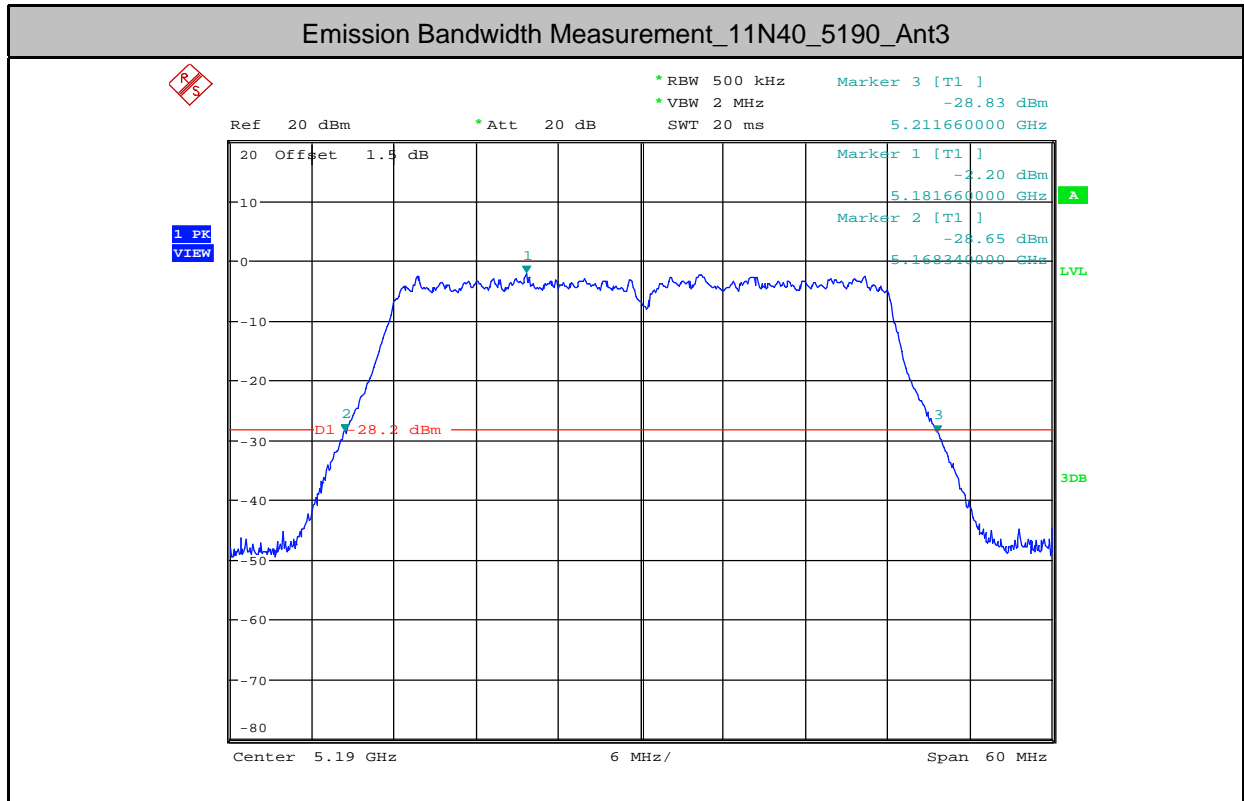


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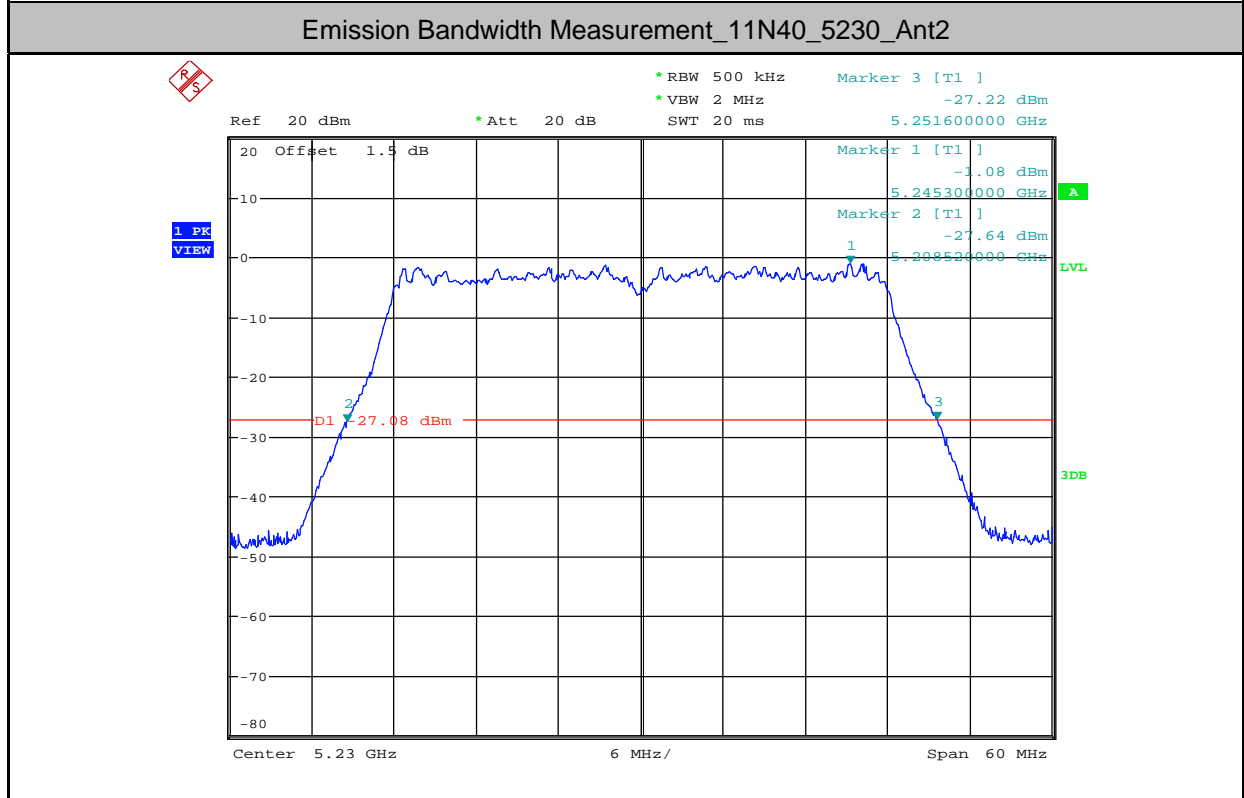
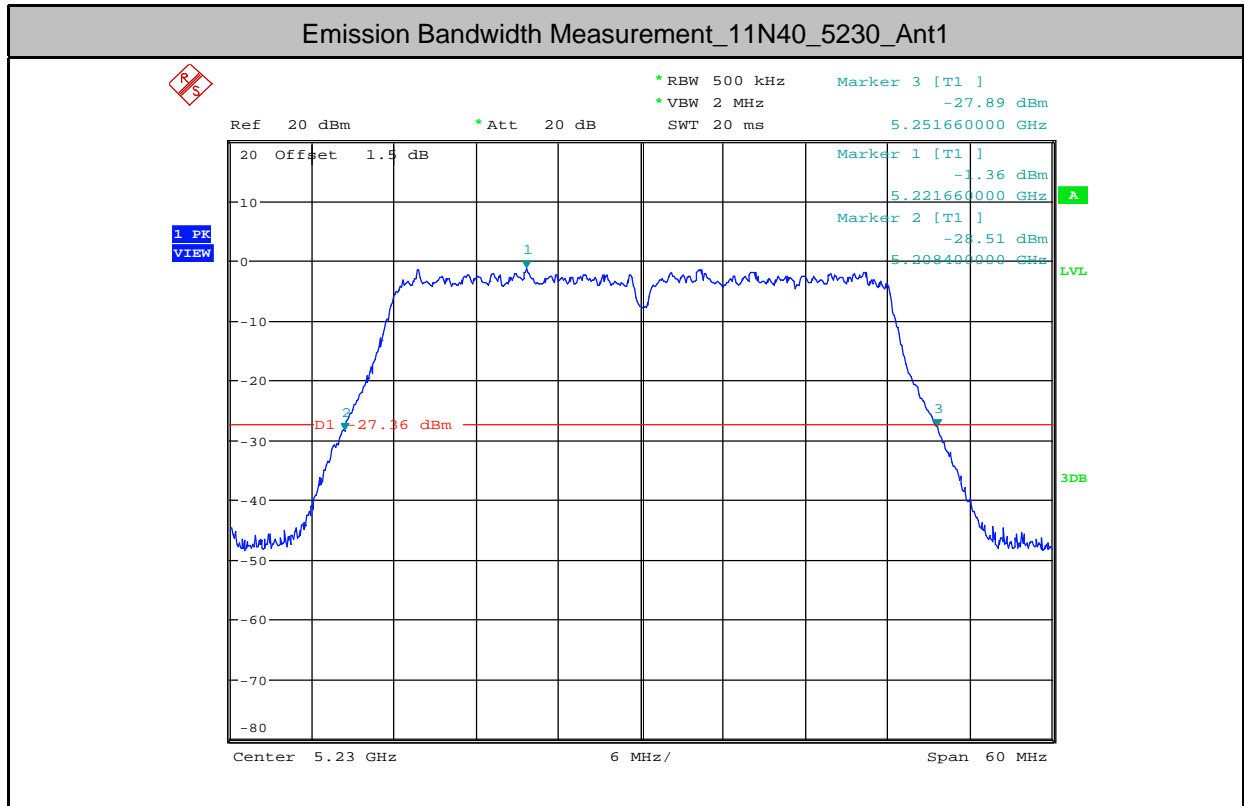
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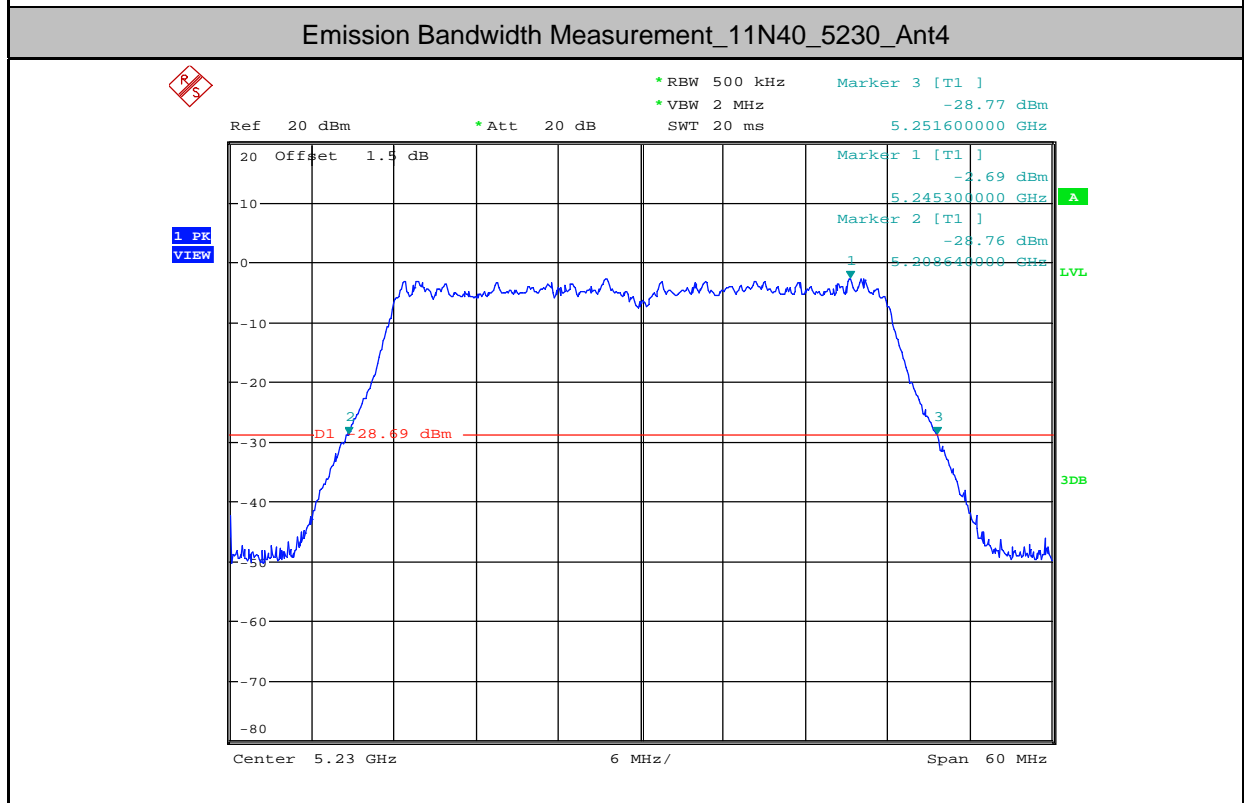
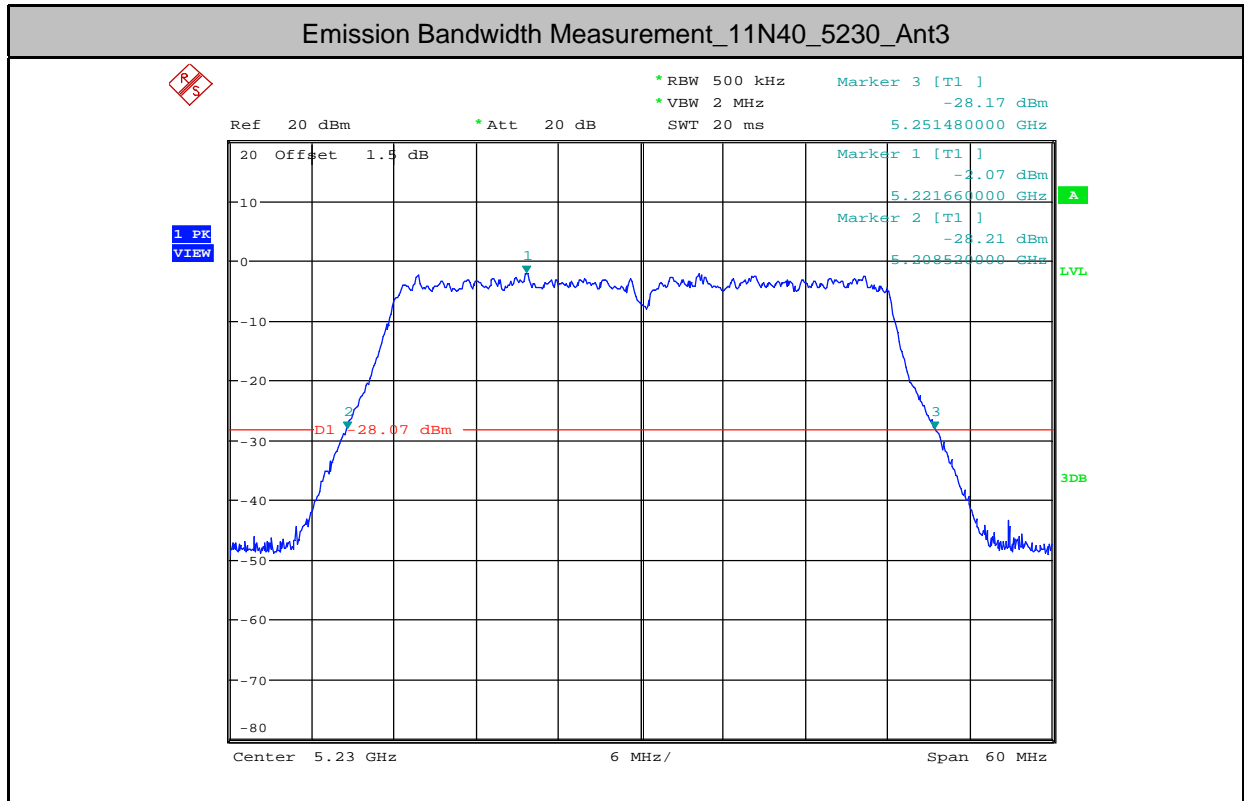
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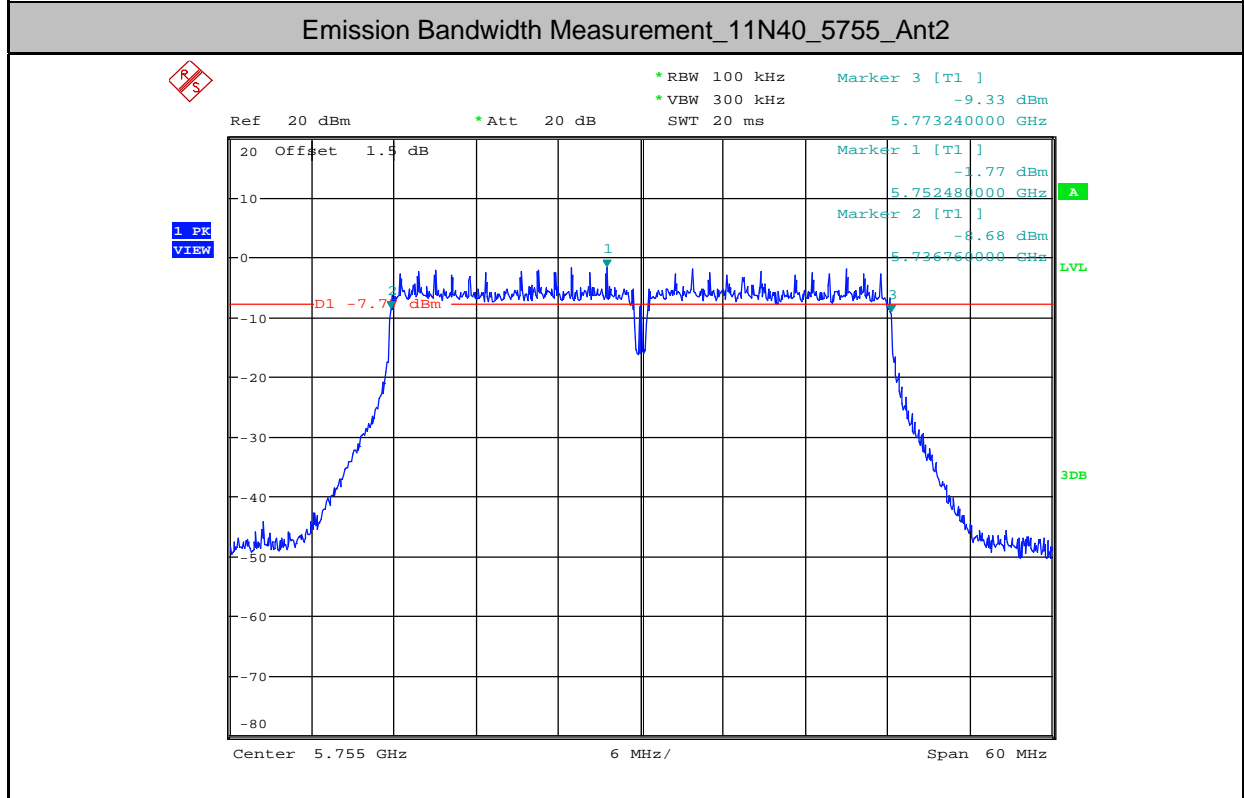
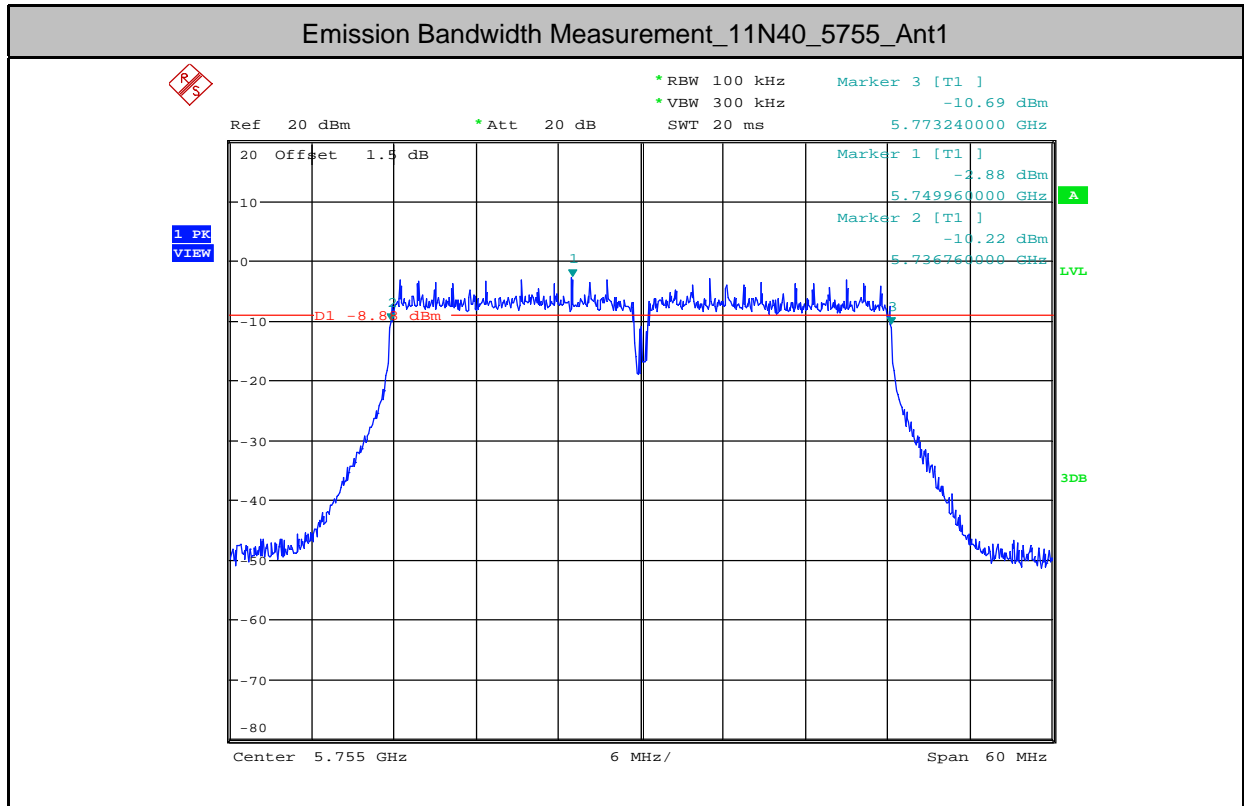
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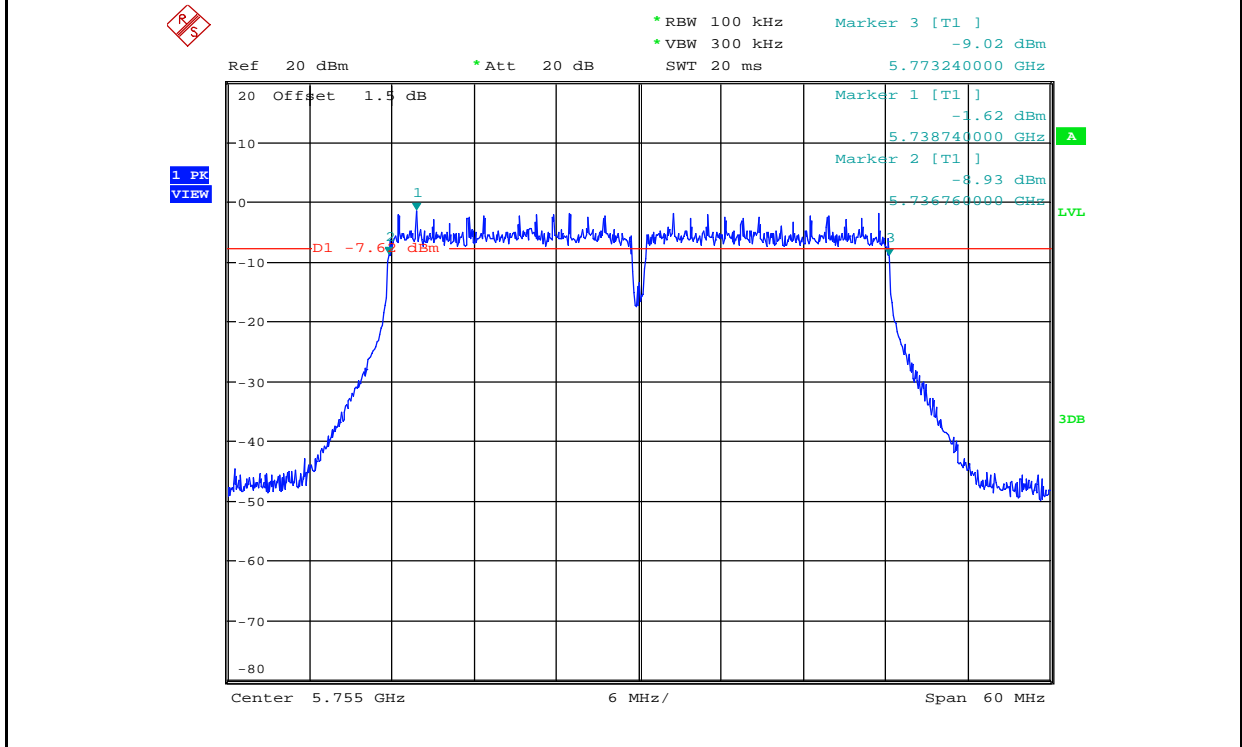


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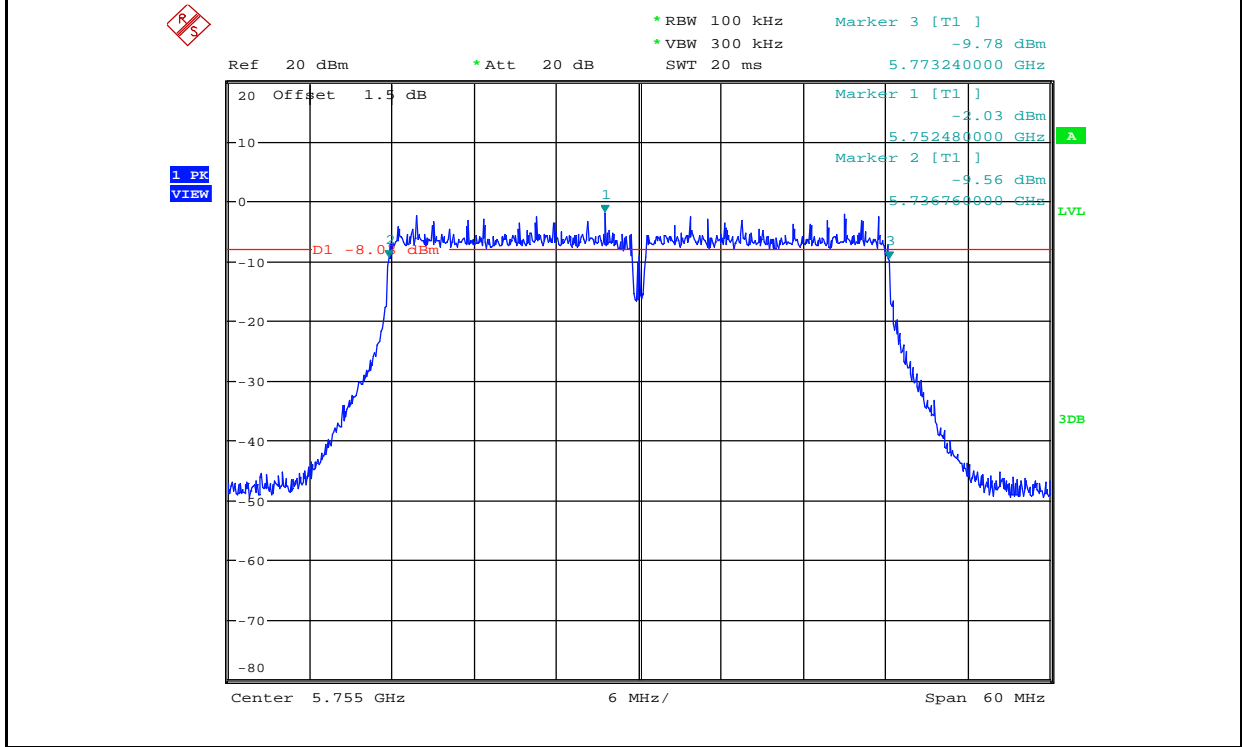
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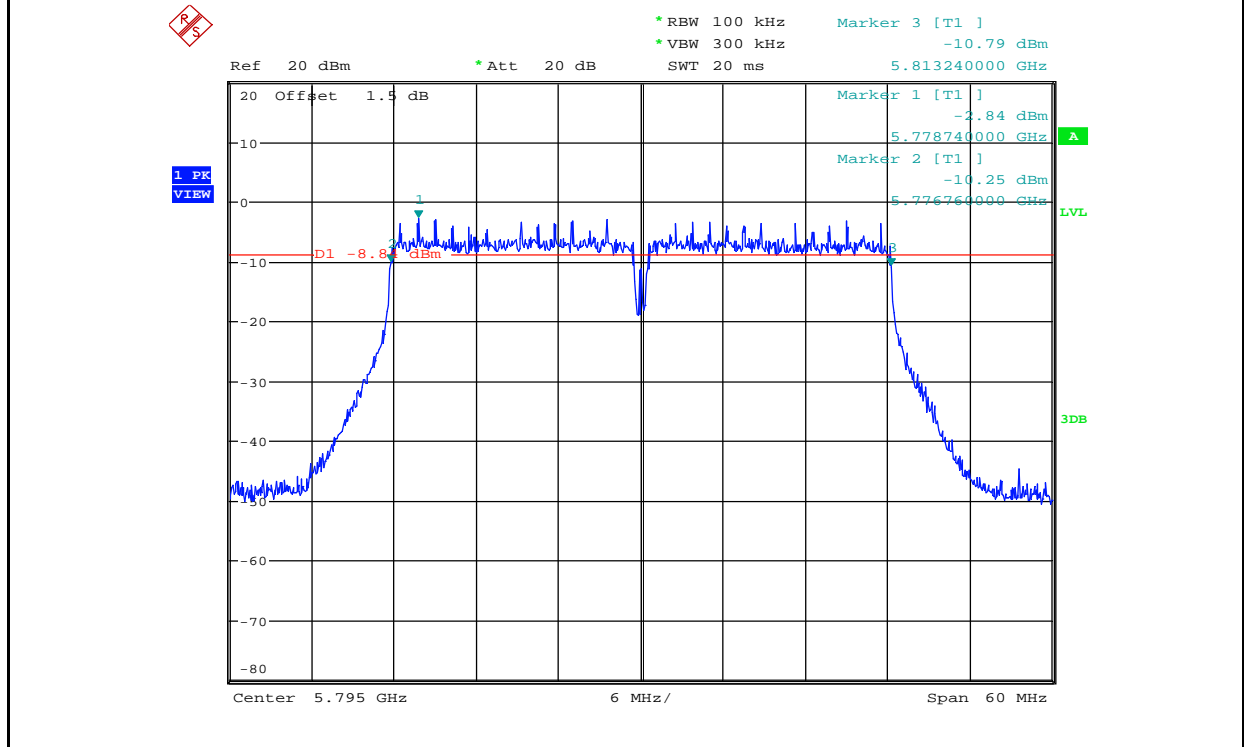
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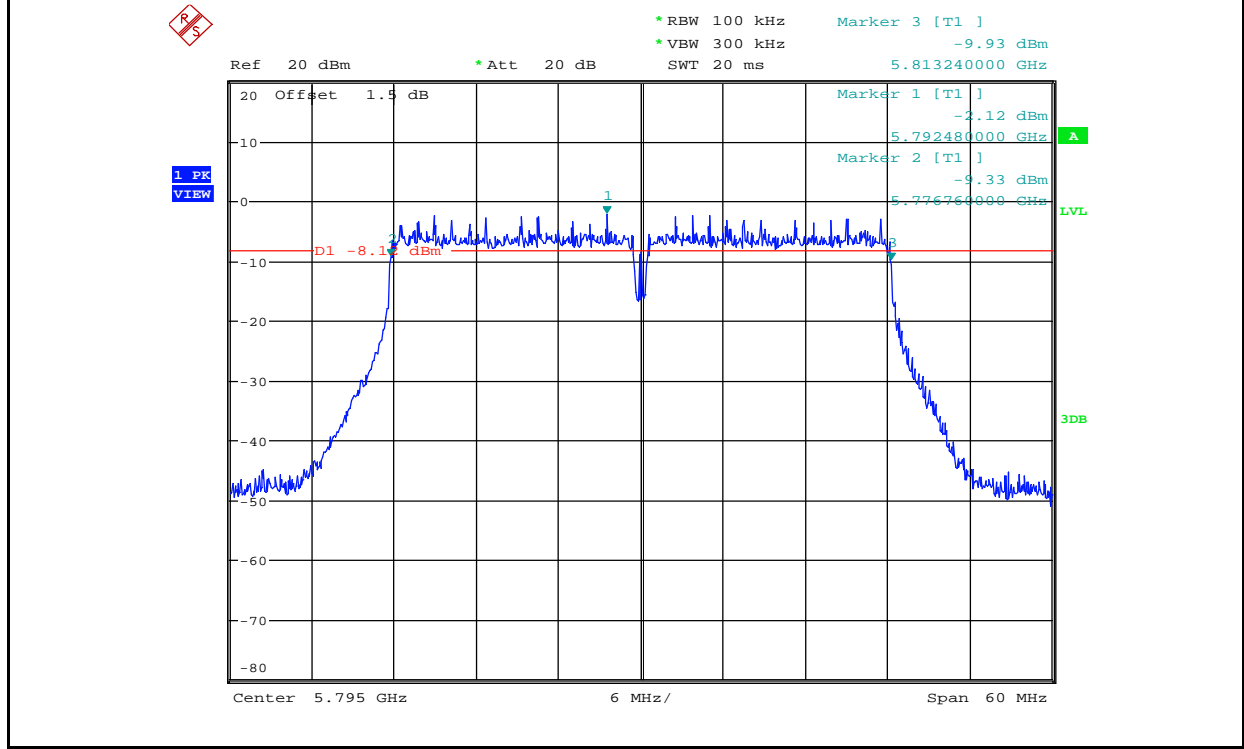
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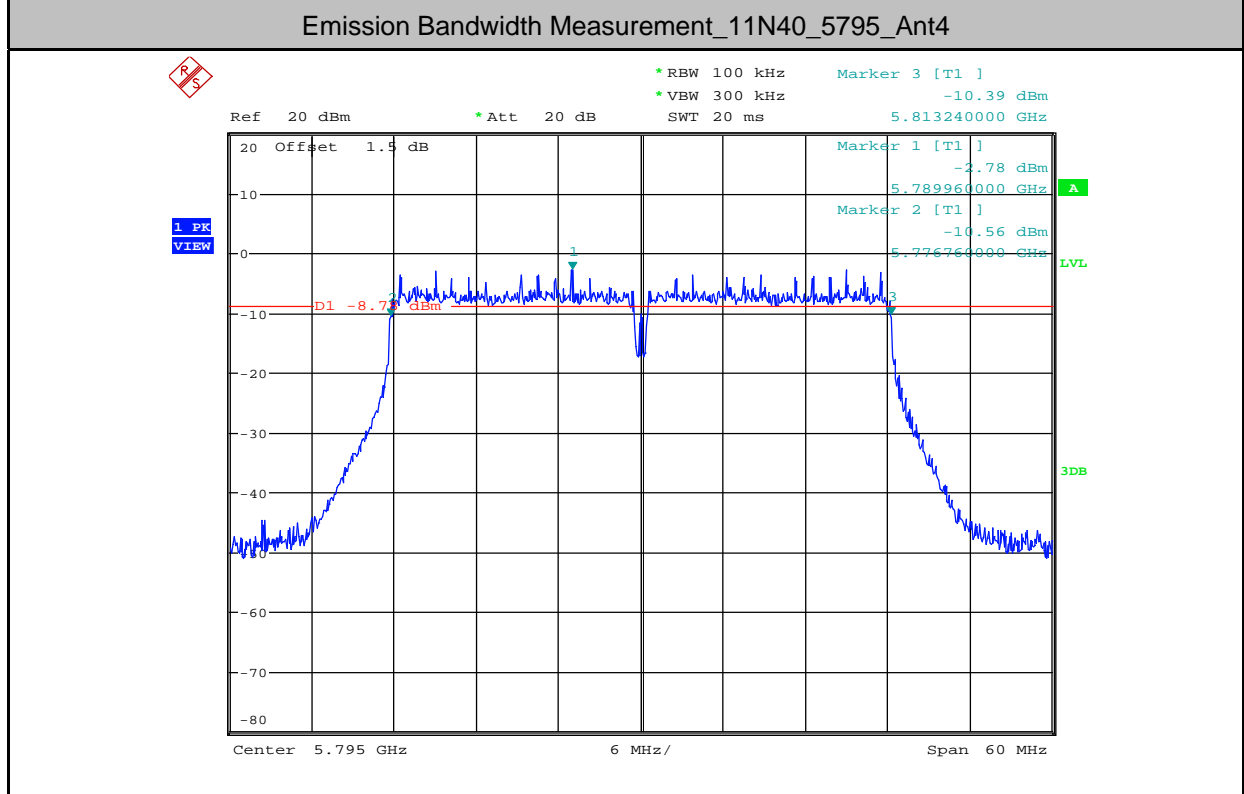
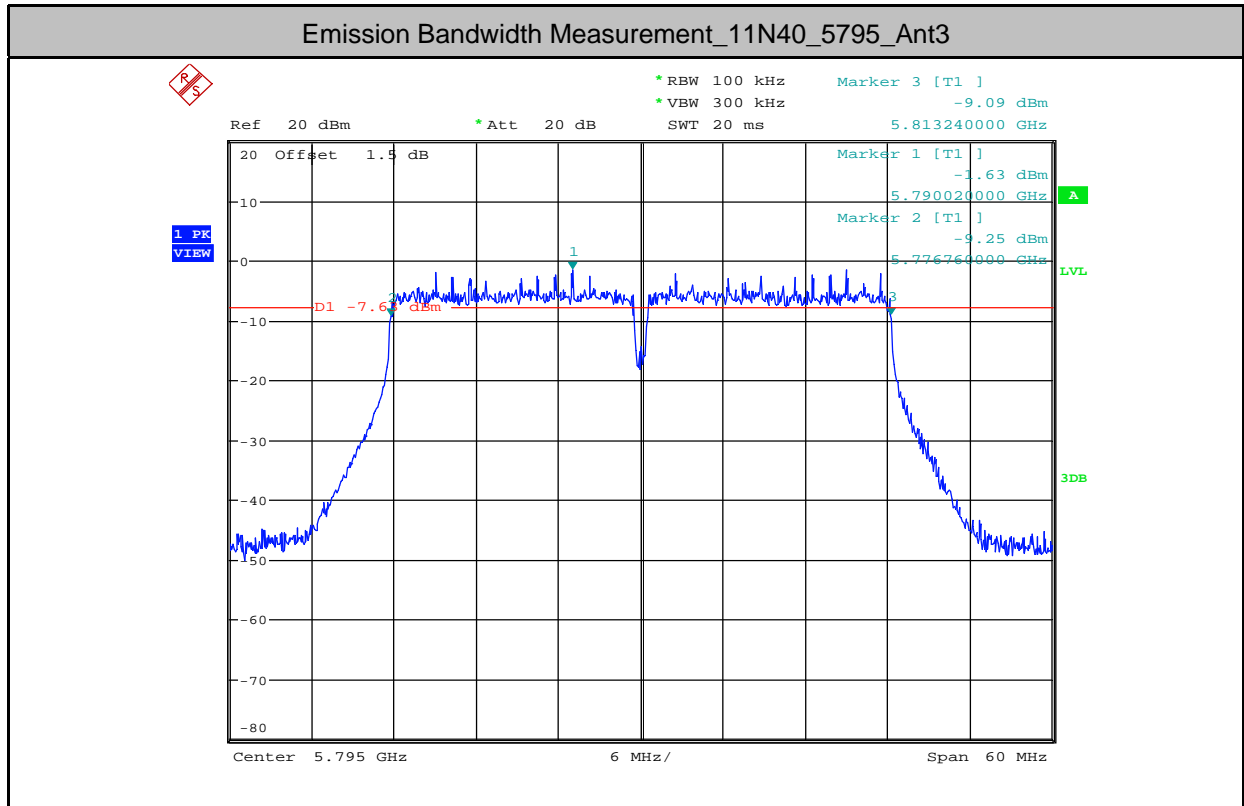


Emission Bandwidth Measurement_11N40_5795_Ant2



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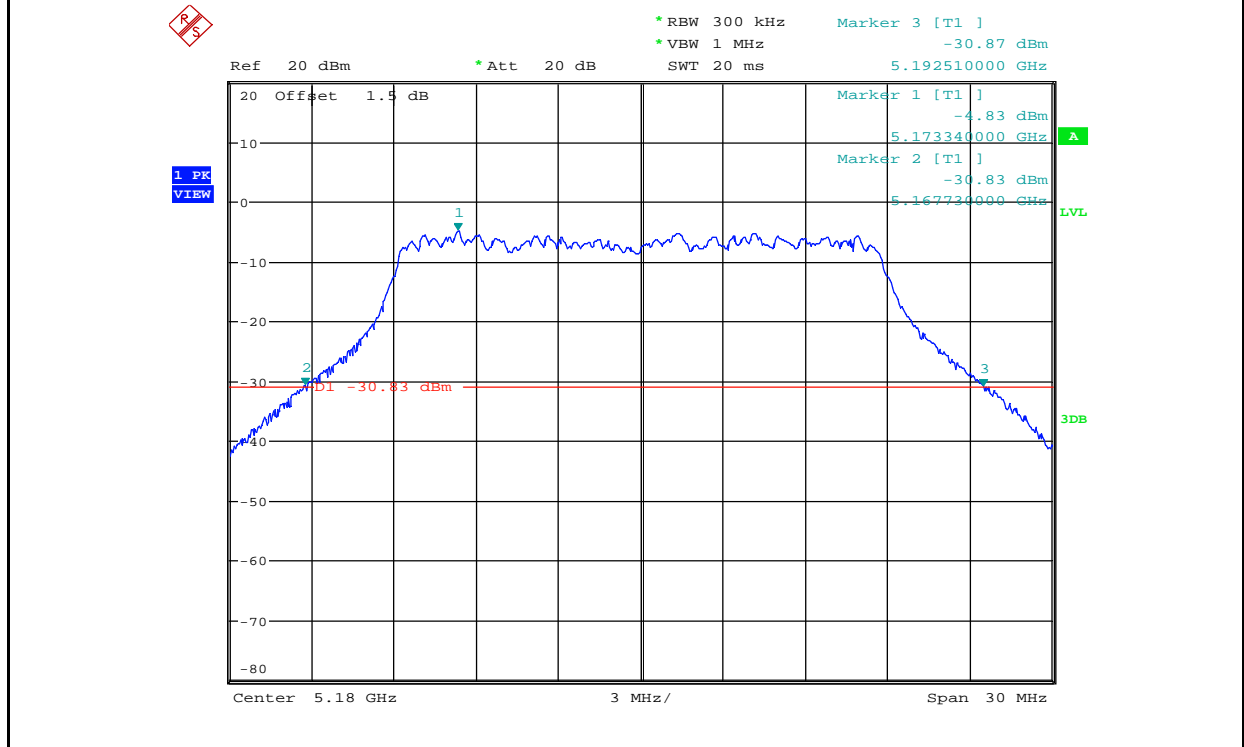
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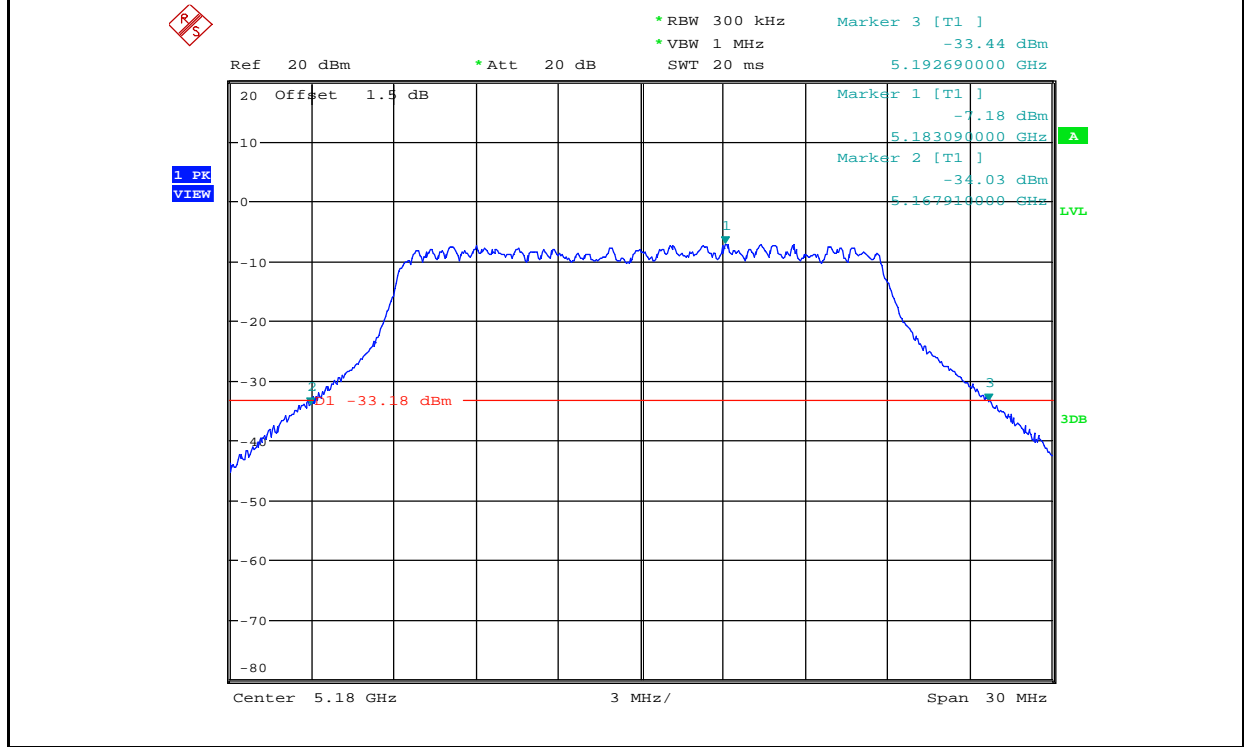
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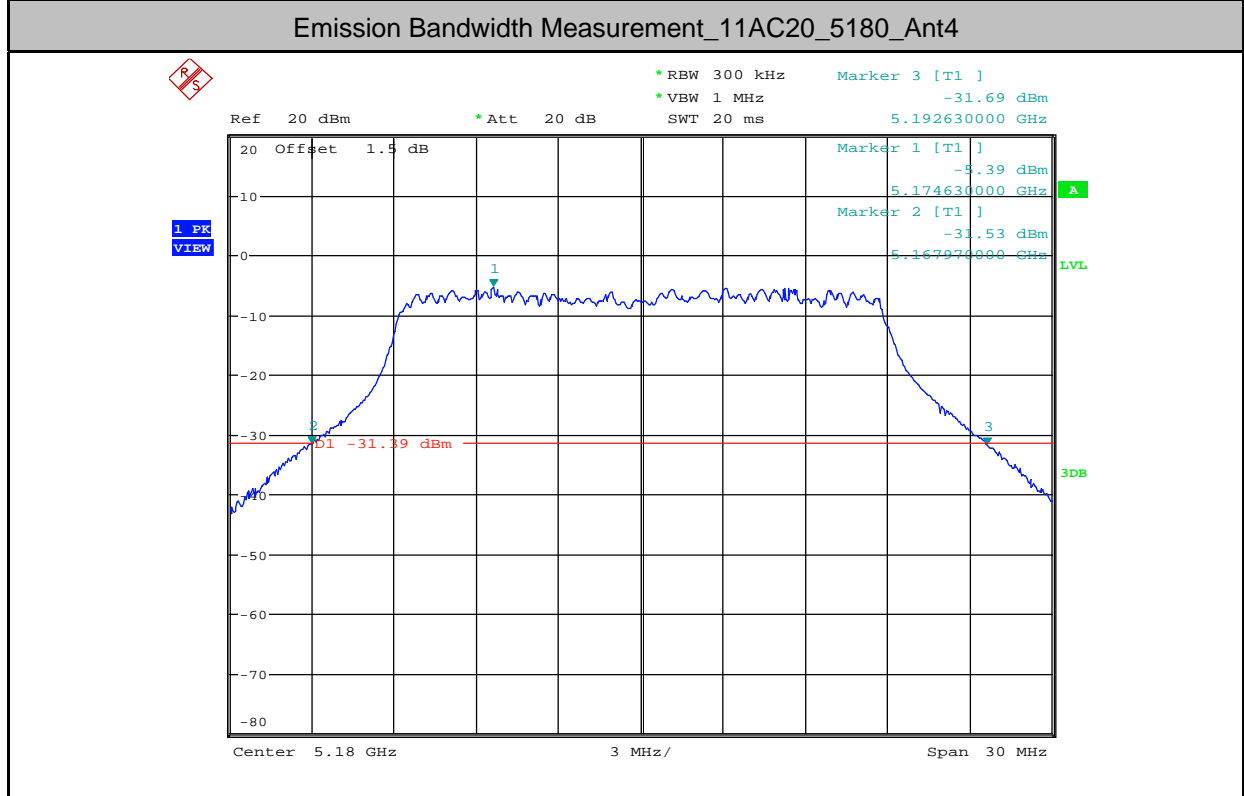
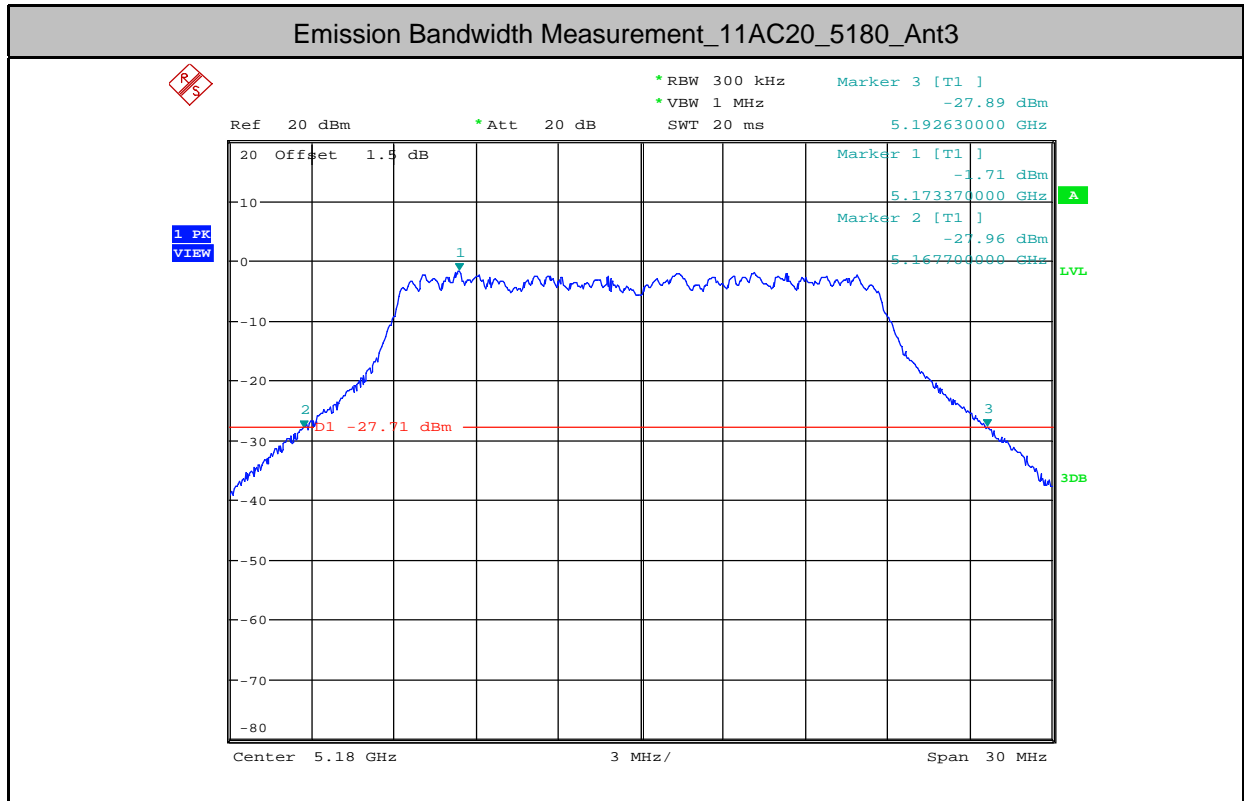
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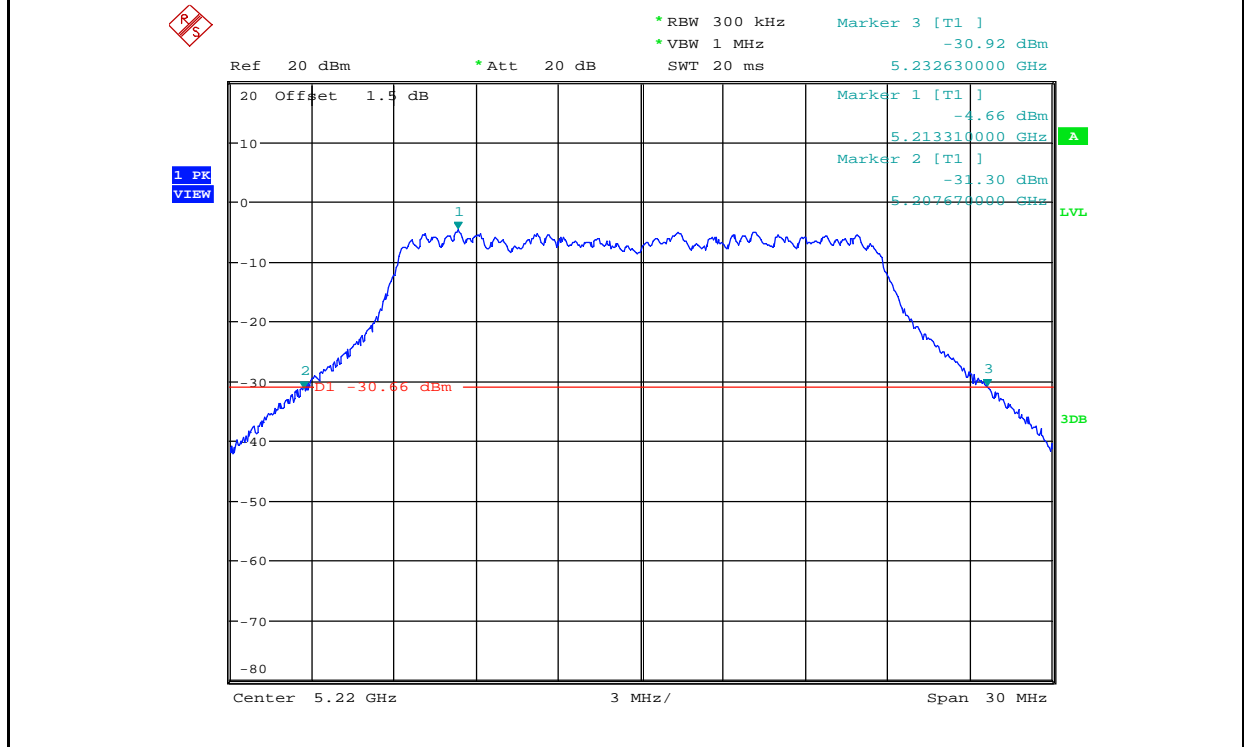


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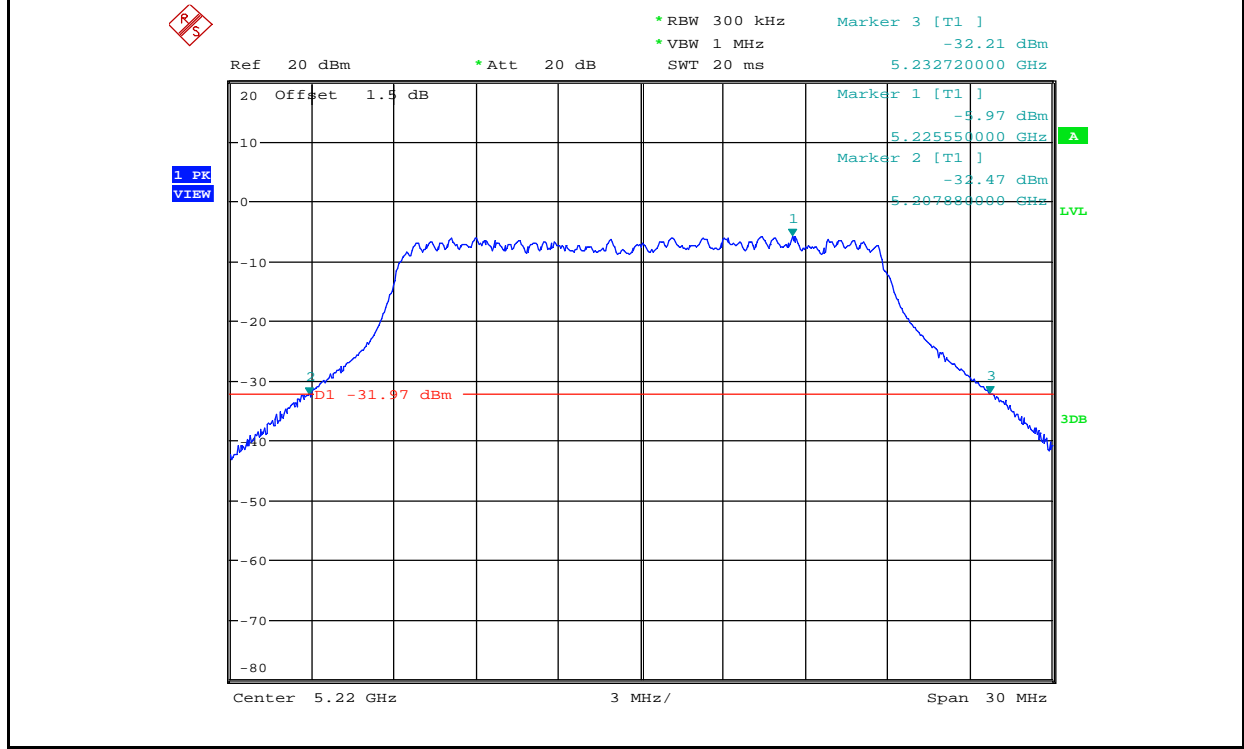




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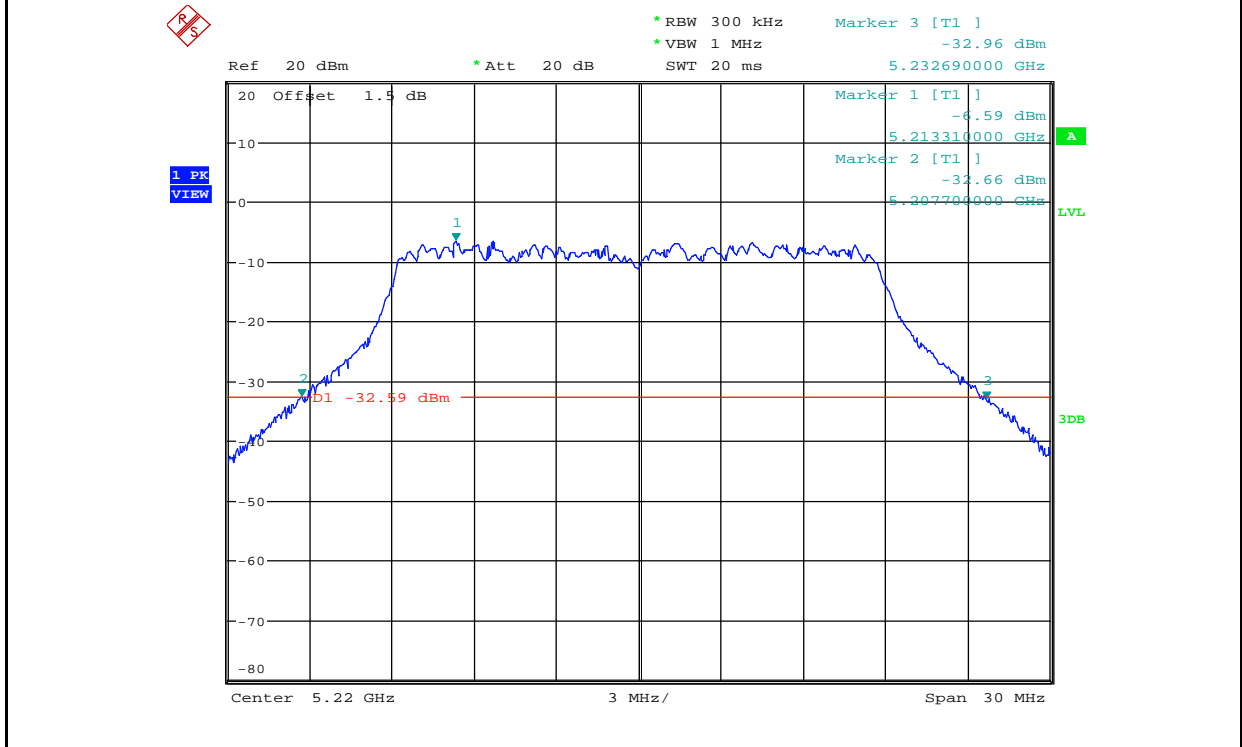


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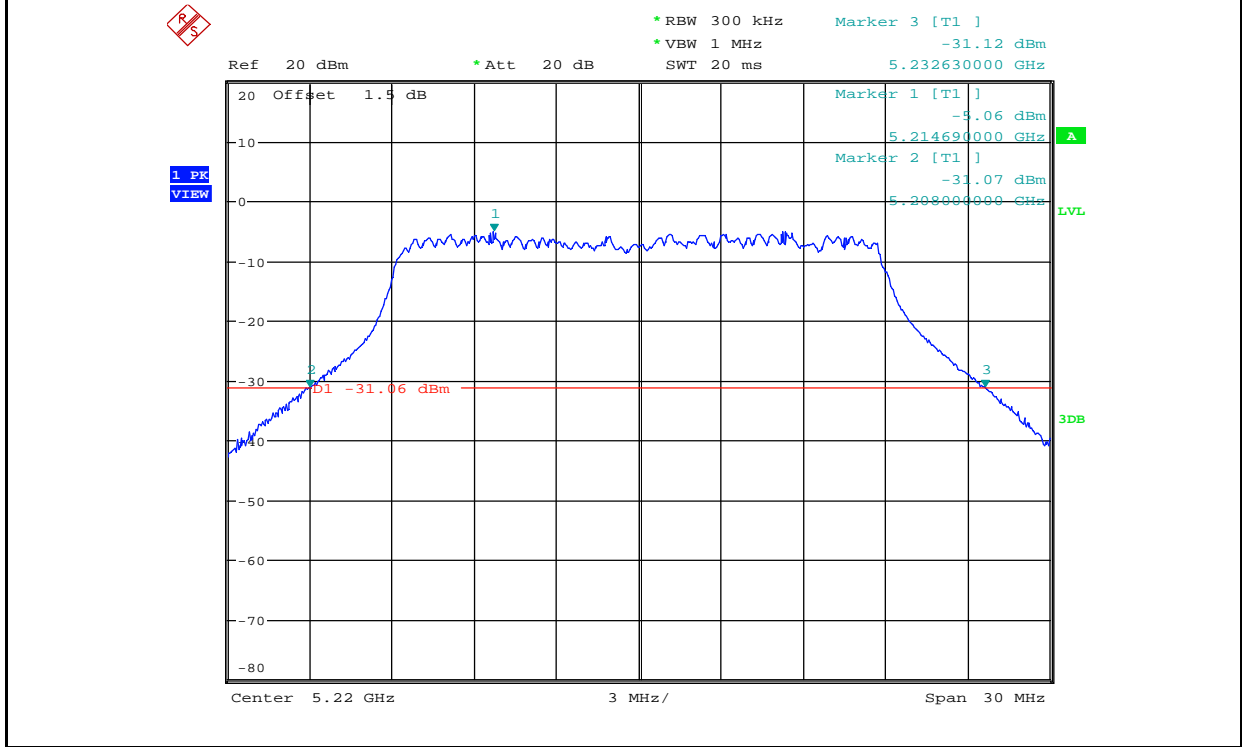


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Emission Bandwidth Measurement_11AC20_5220_Ant3

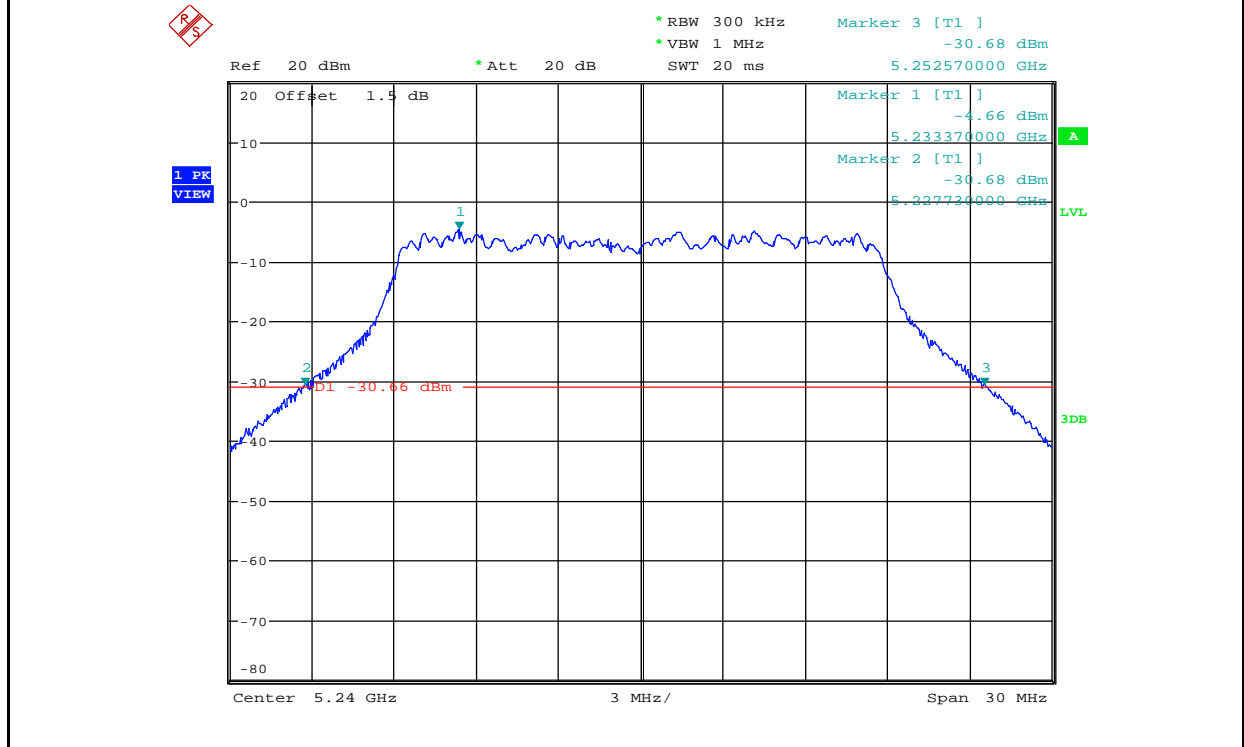


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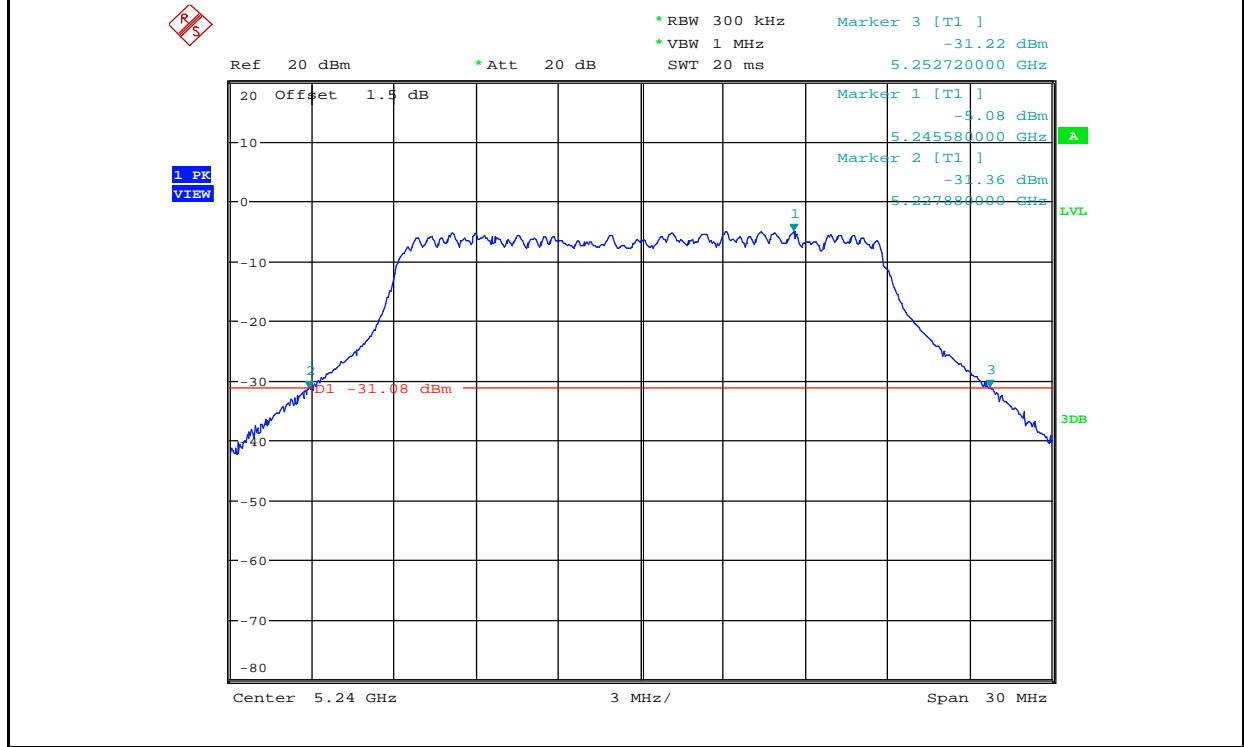


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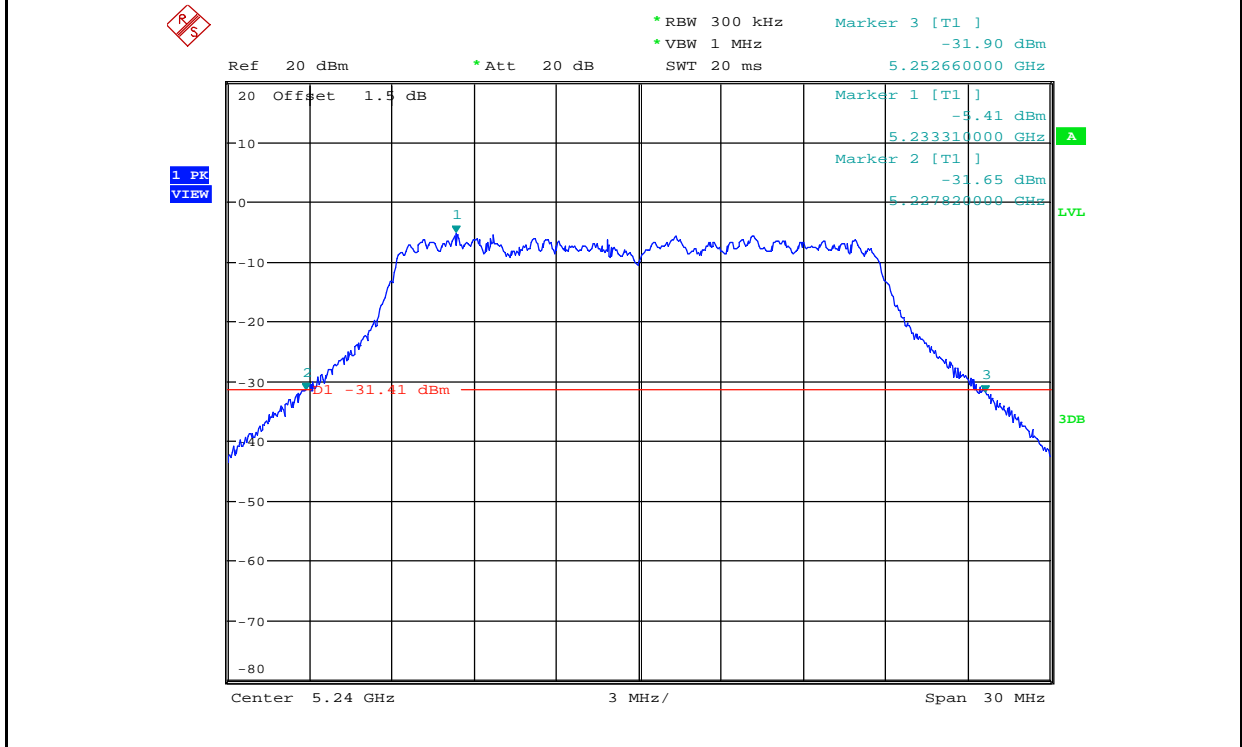
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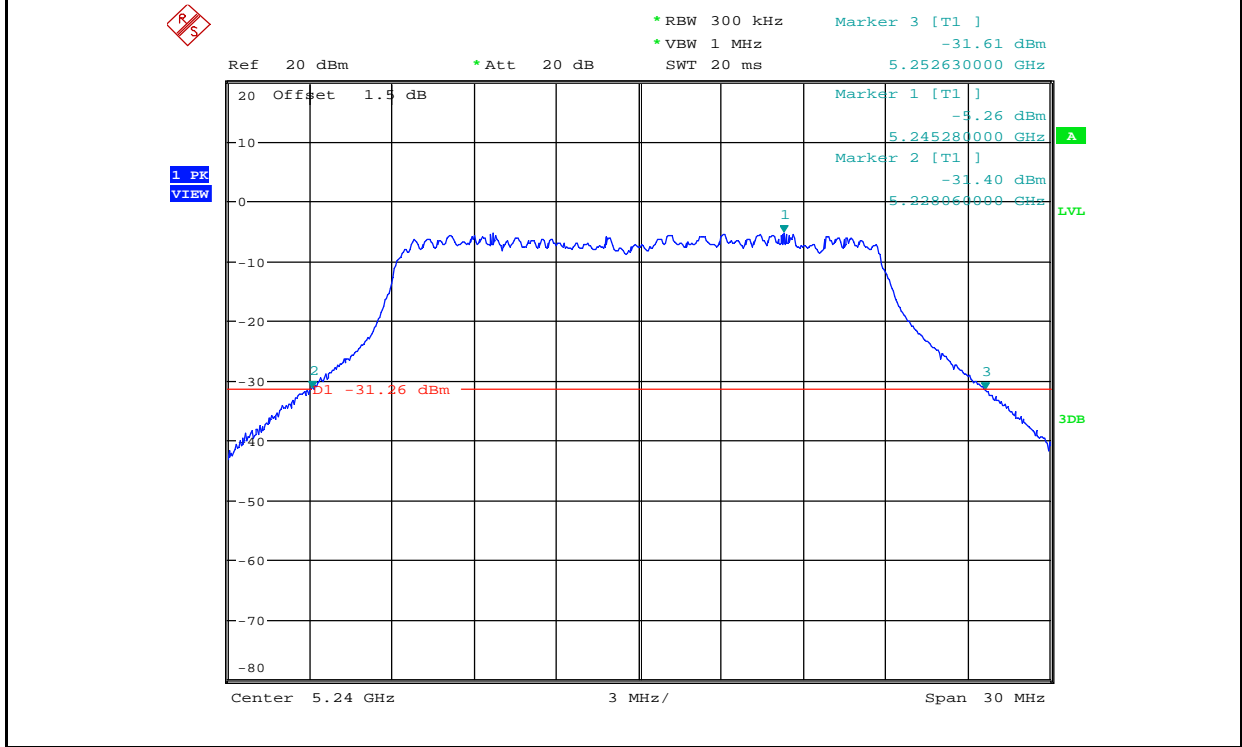
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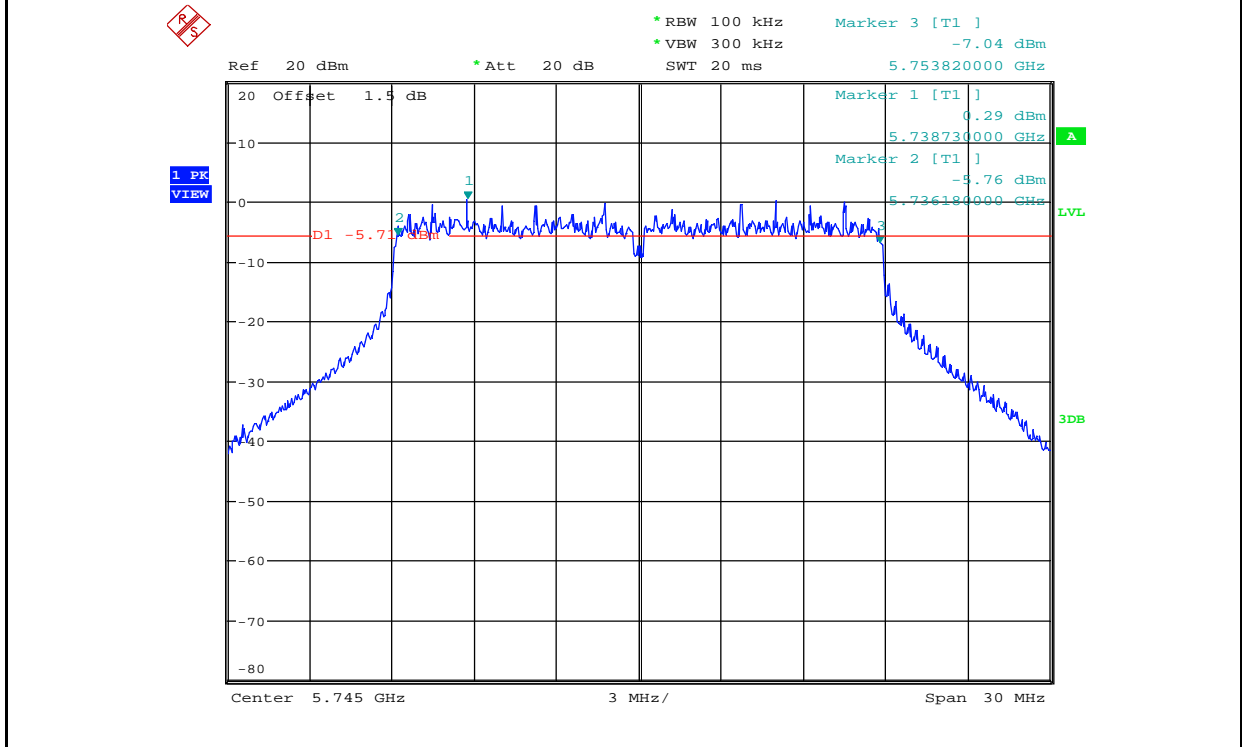
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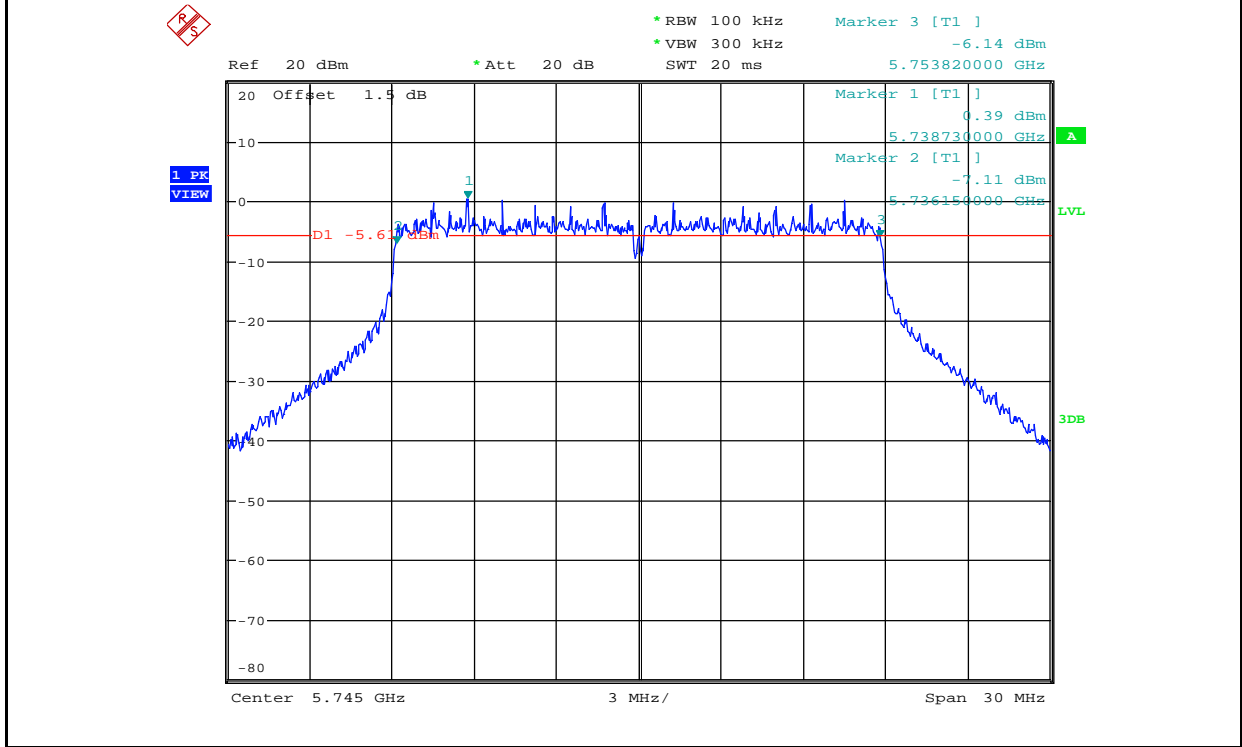
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Emission Bandwidth Measurement_11AC20_5745_Ant1



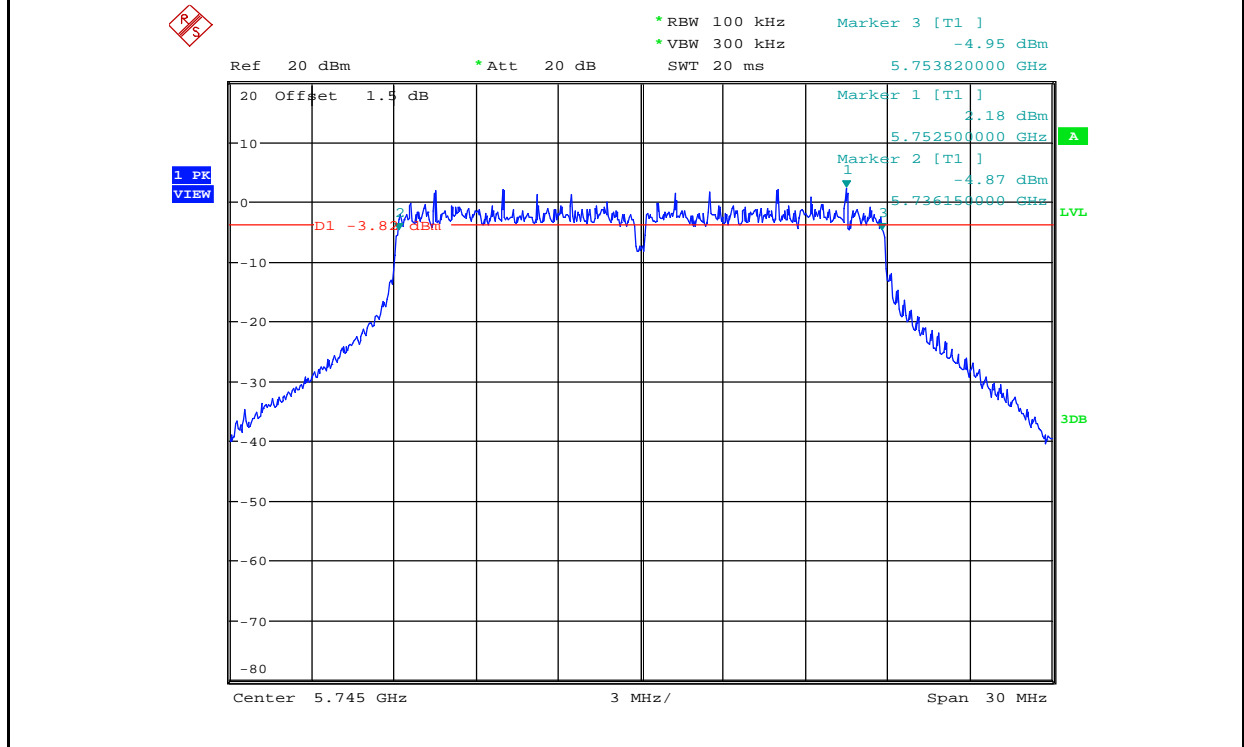
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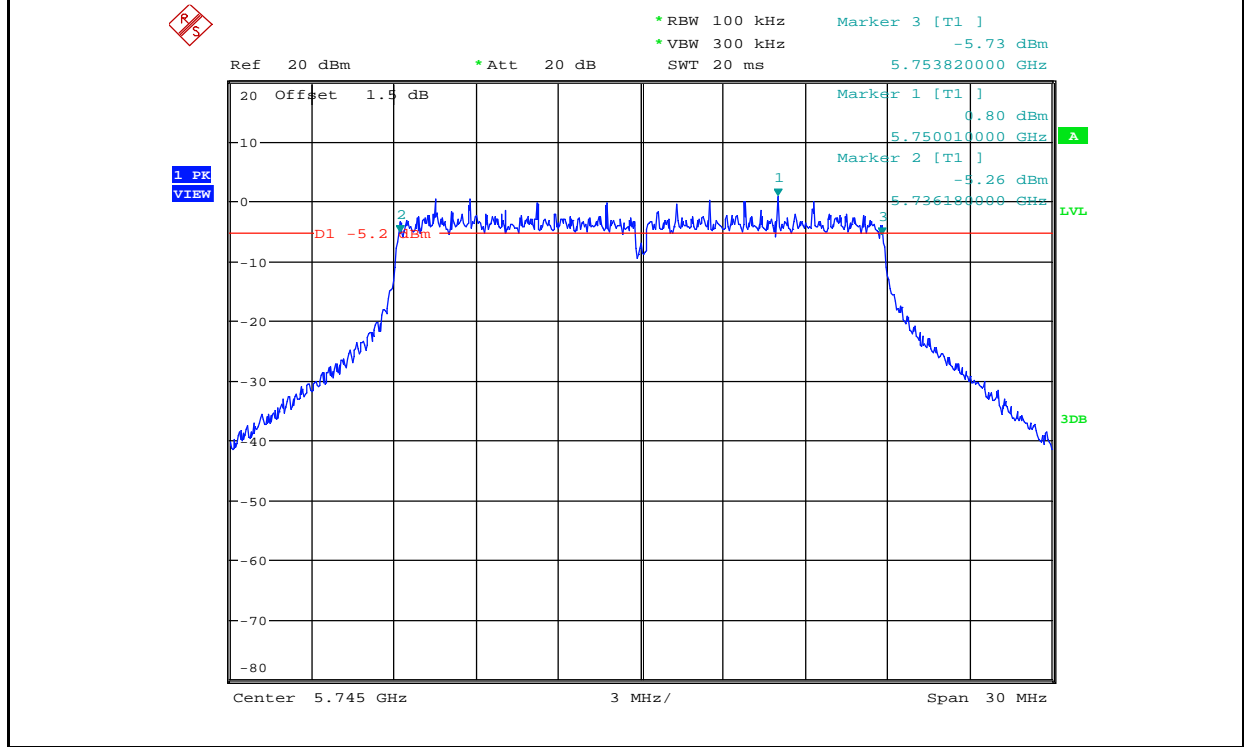
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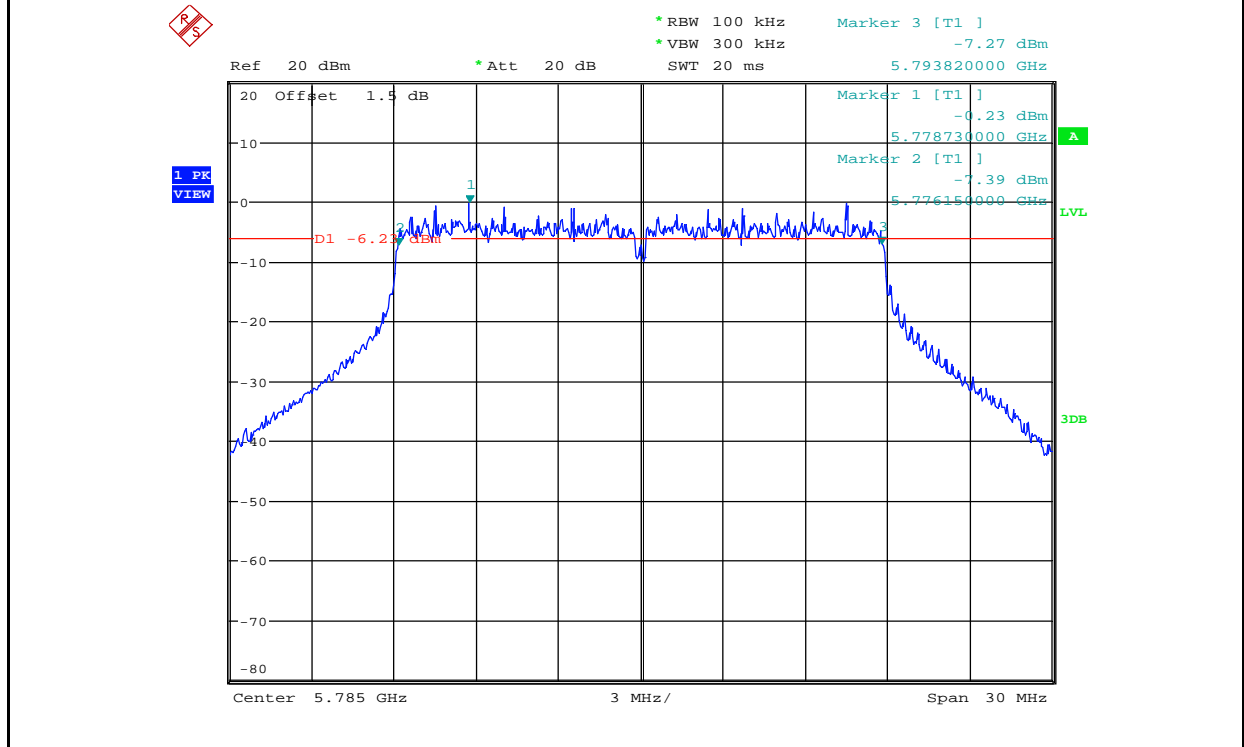
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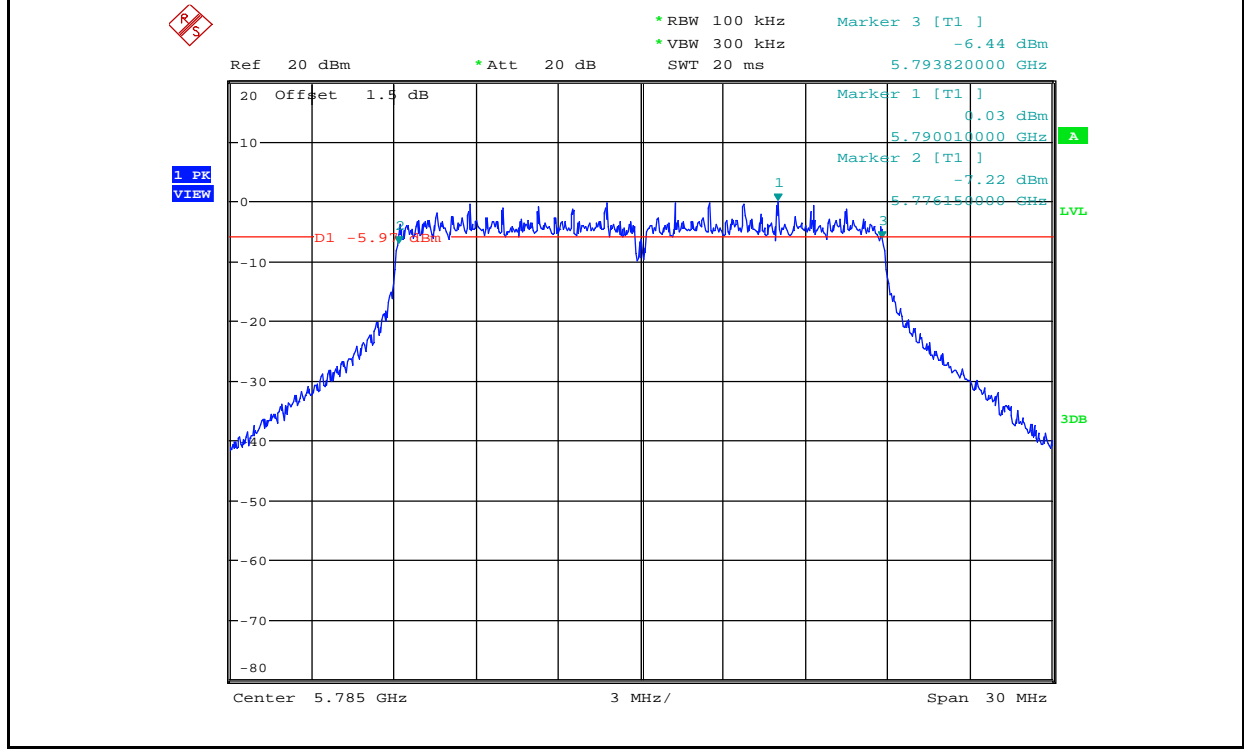
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Emission Bandwidth Measurement_11AC20_5785_Ant1



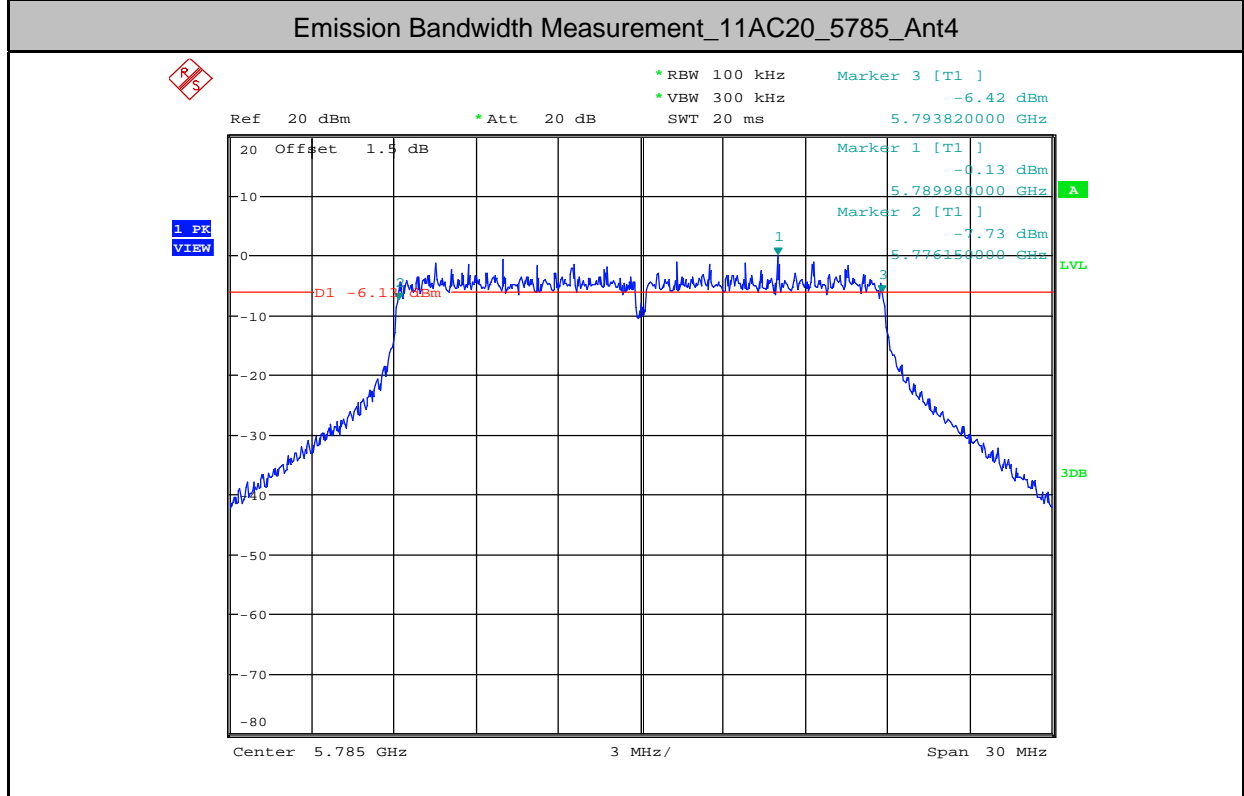
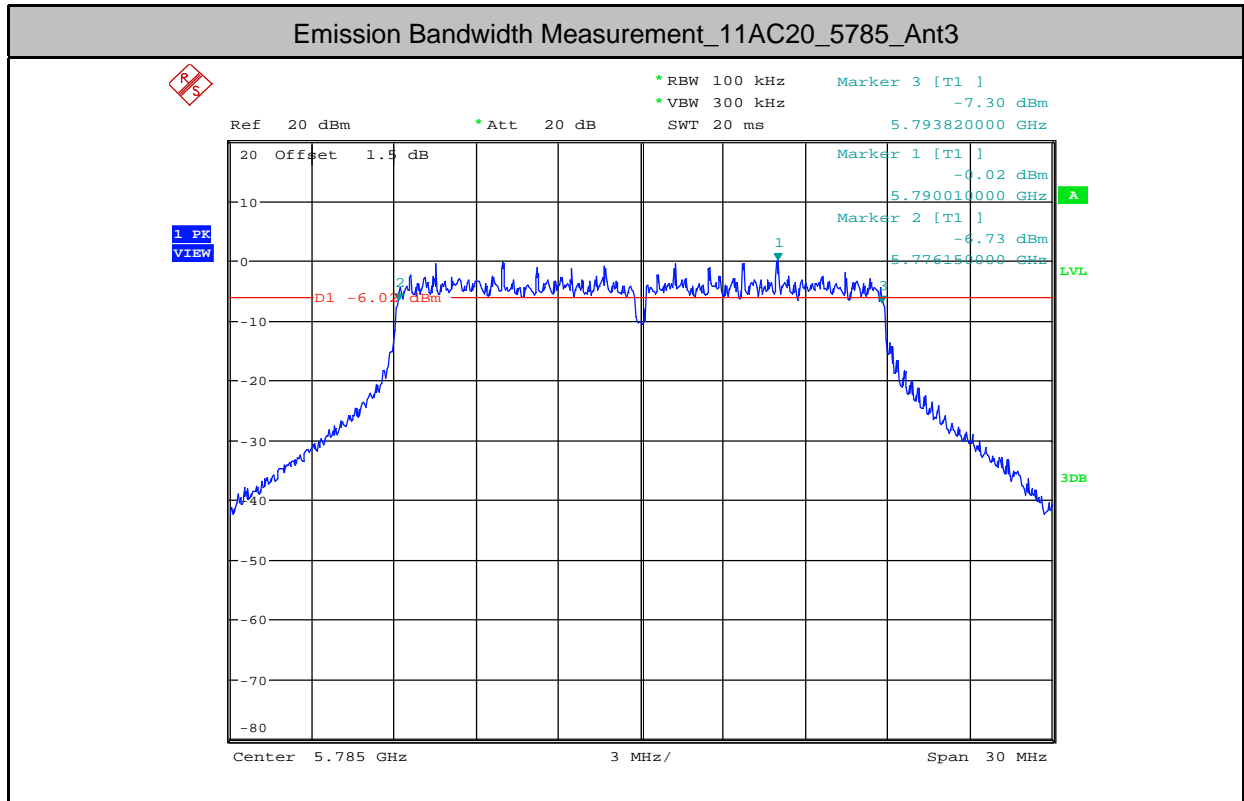
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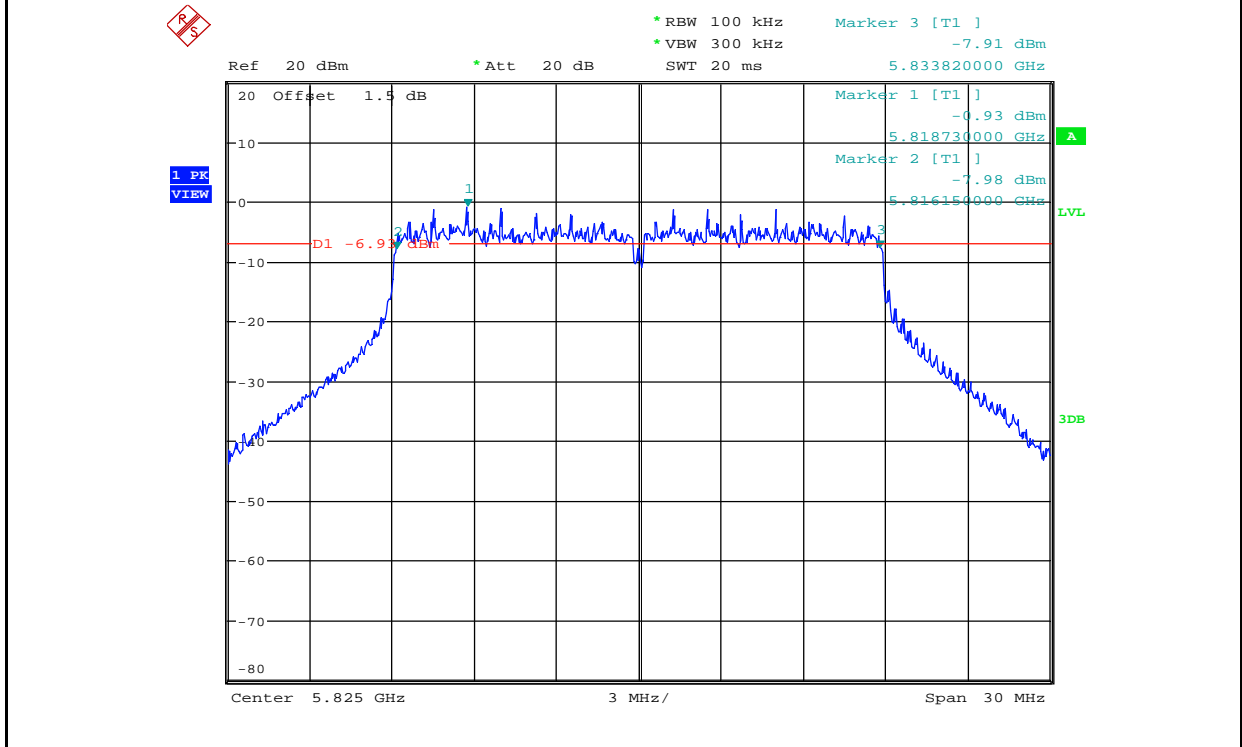
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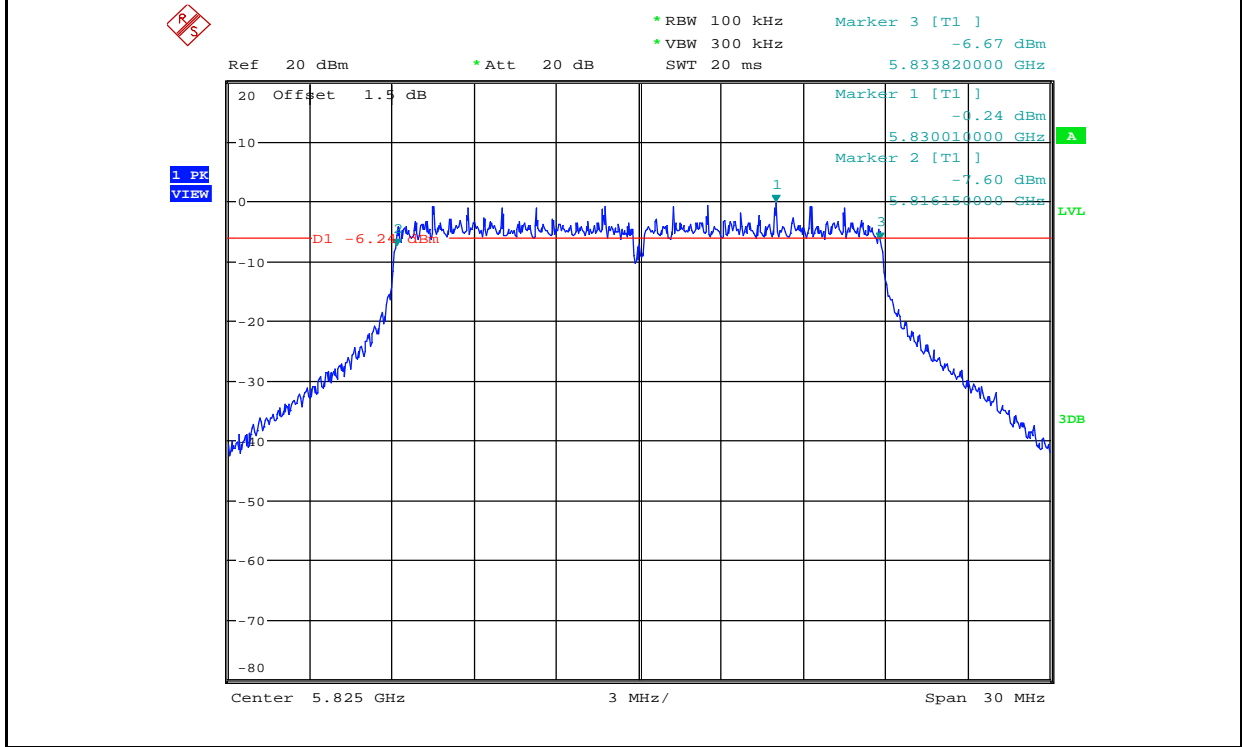
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Emission Bandwidth Measurement_11AC20_5825_Ant1



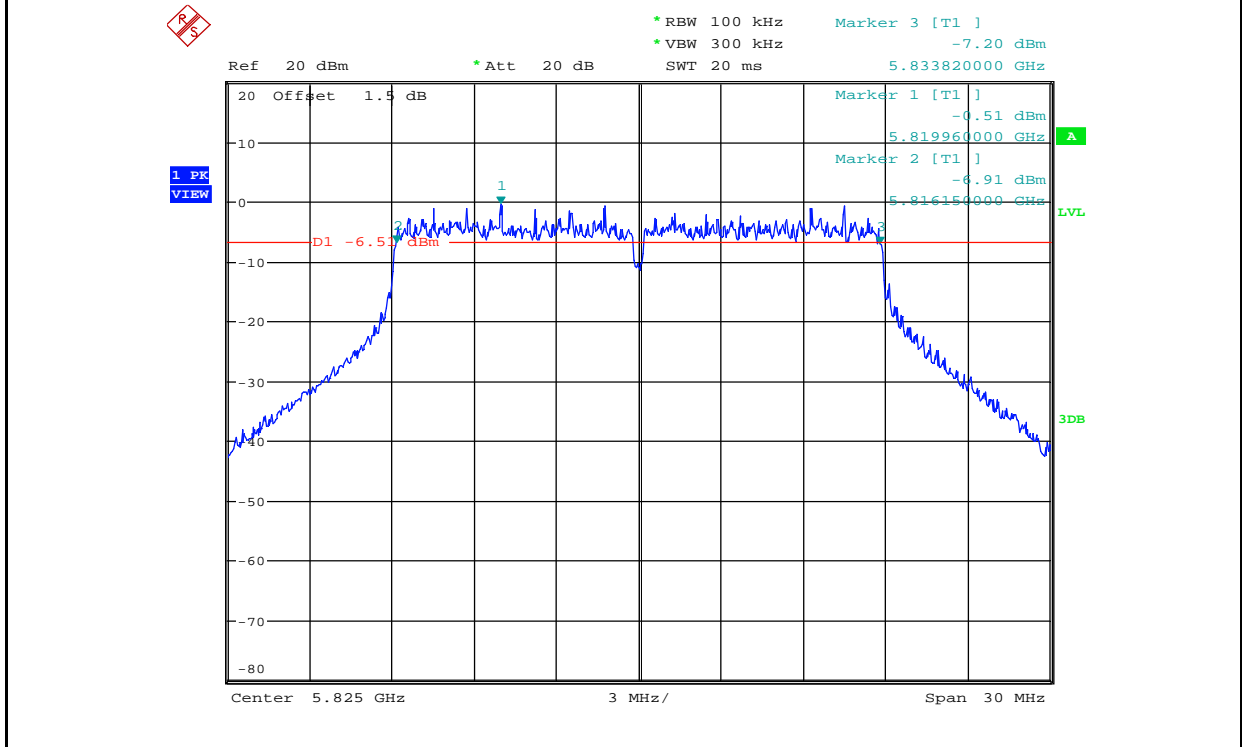
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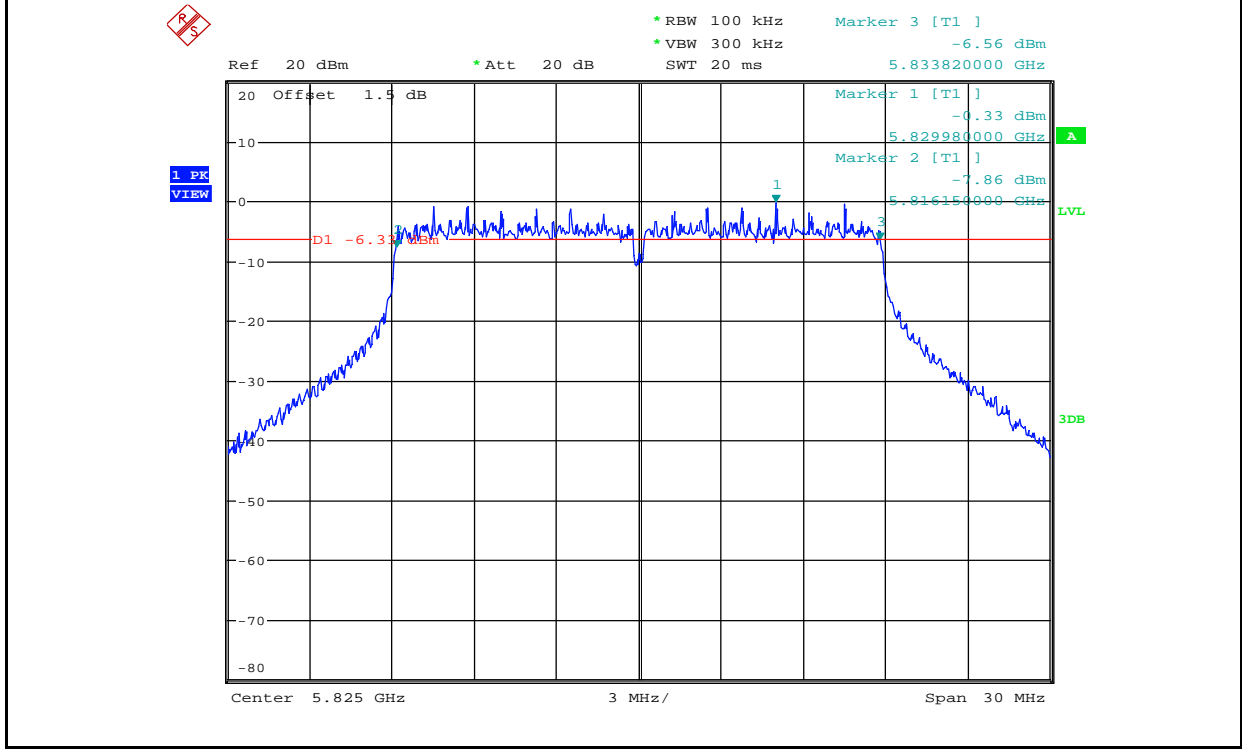
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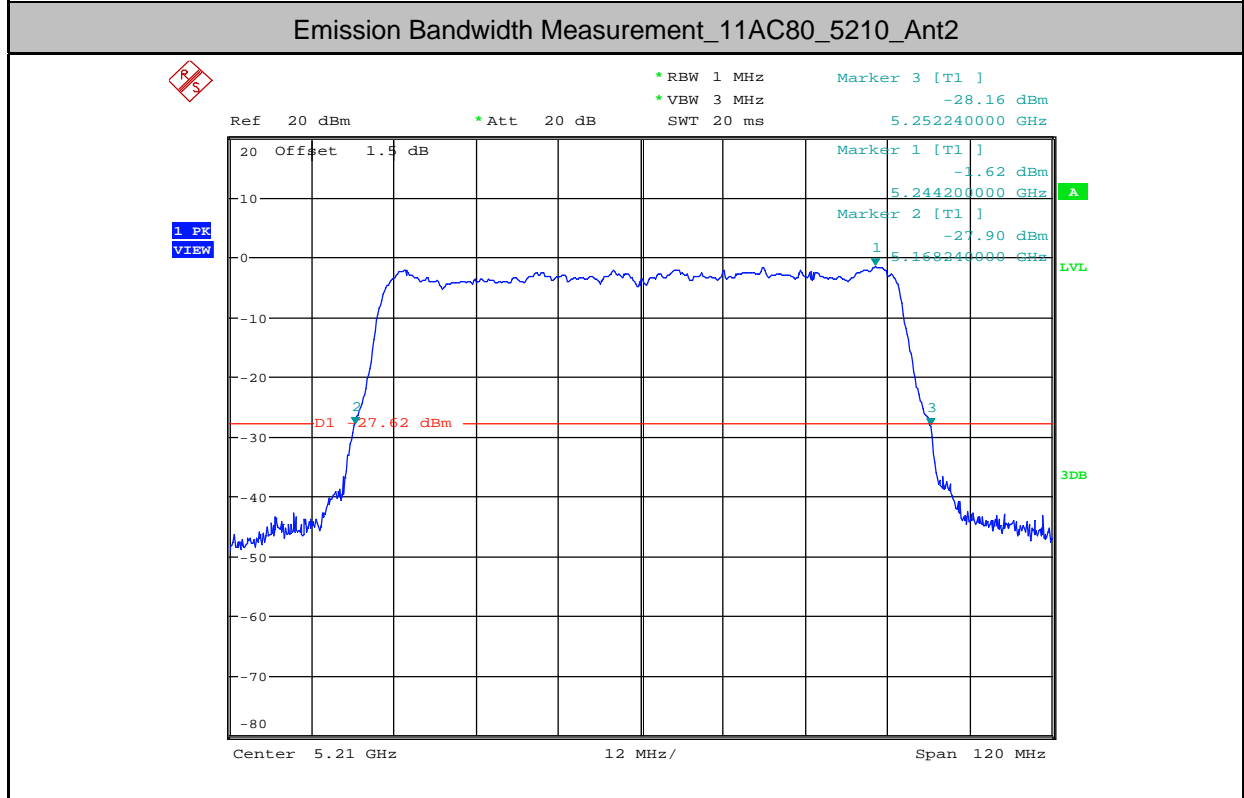
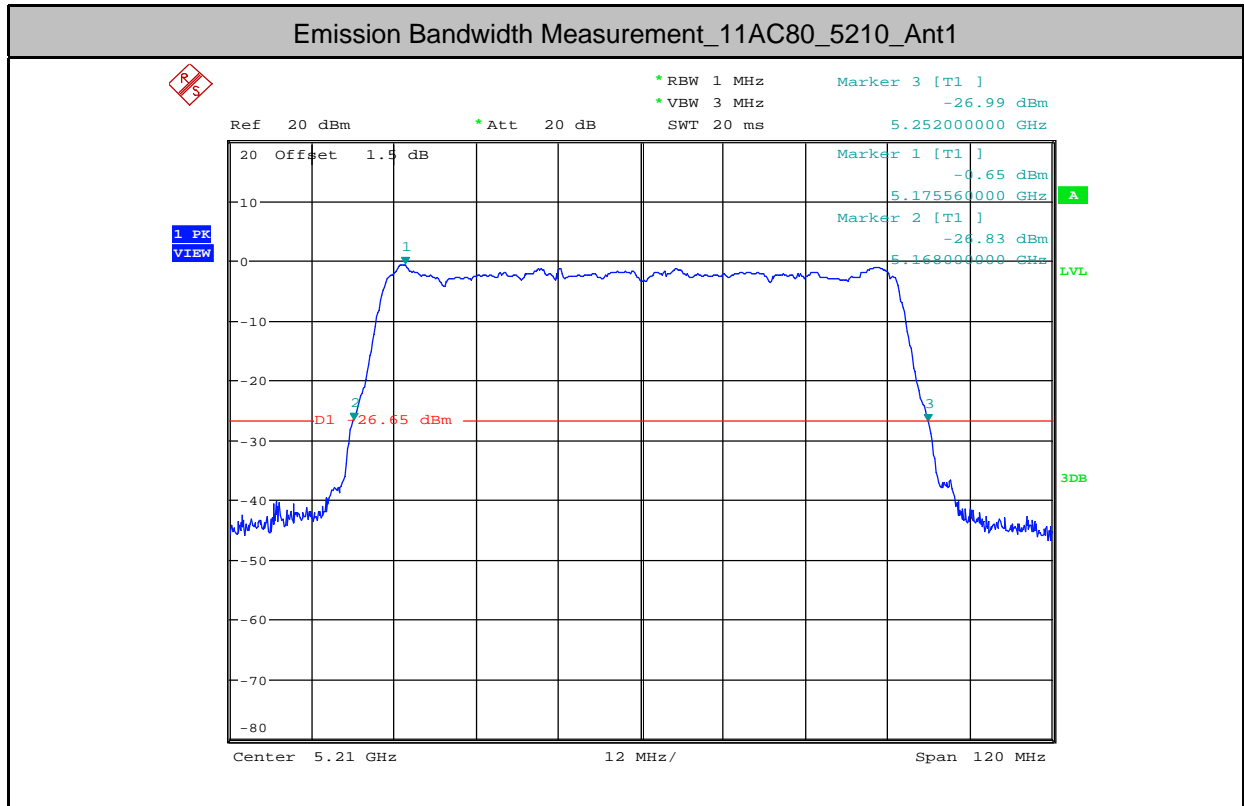
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Emission Bandwidth Measurement_11AC20_5825_Ant3



Emission Bandwidth Measurement_11AC20_5825_Ant4

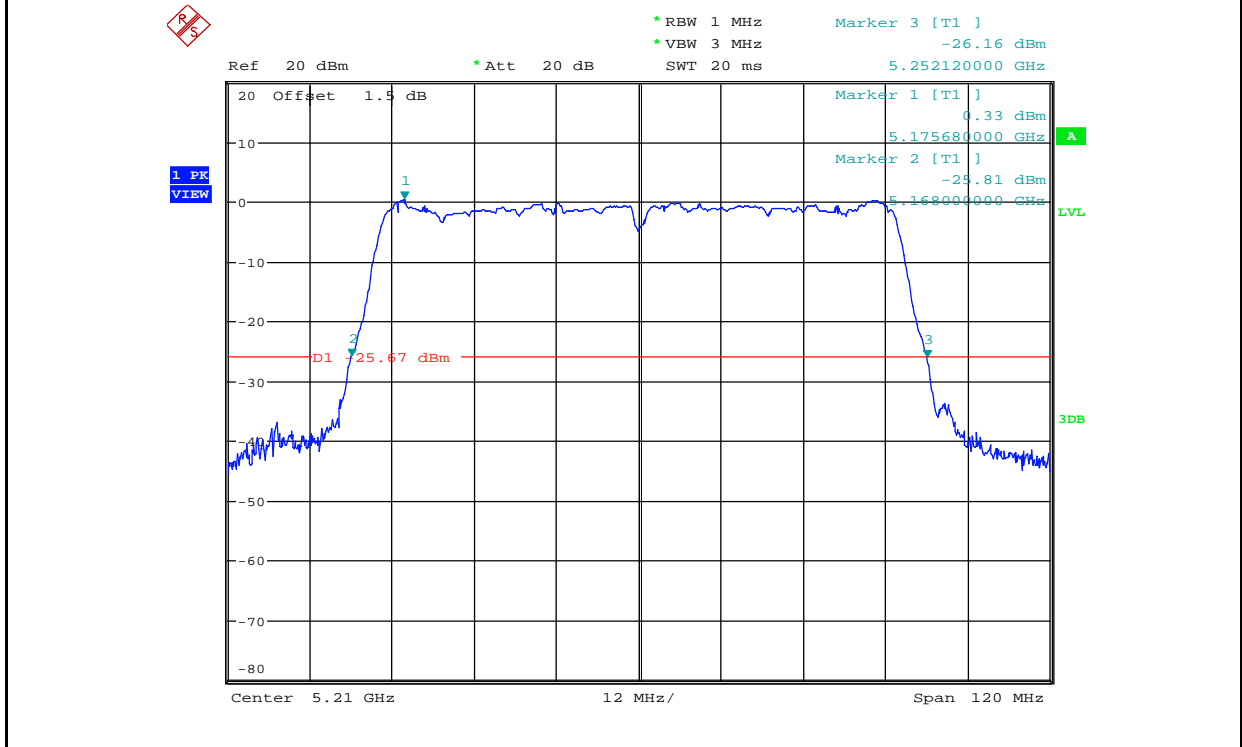




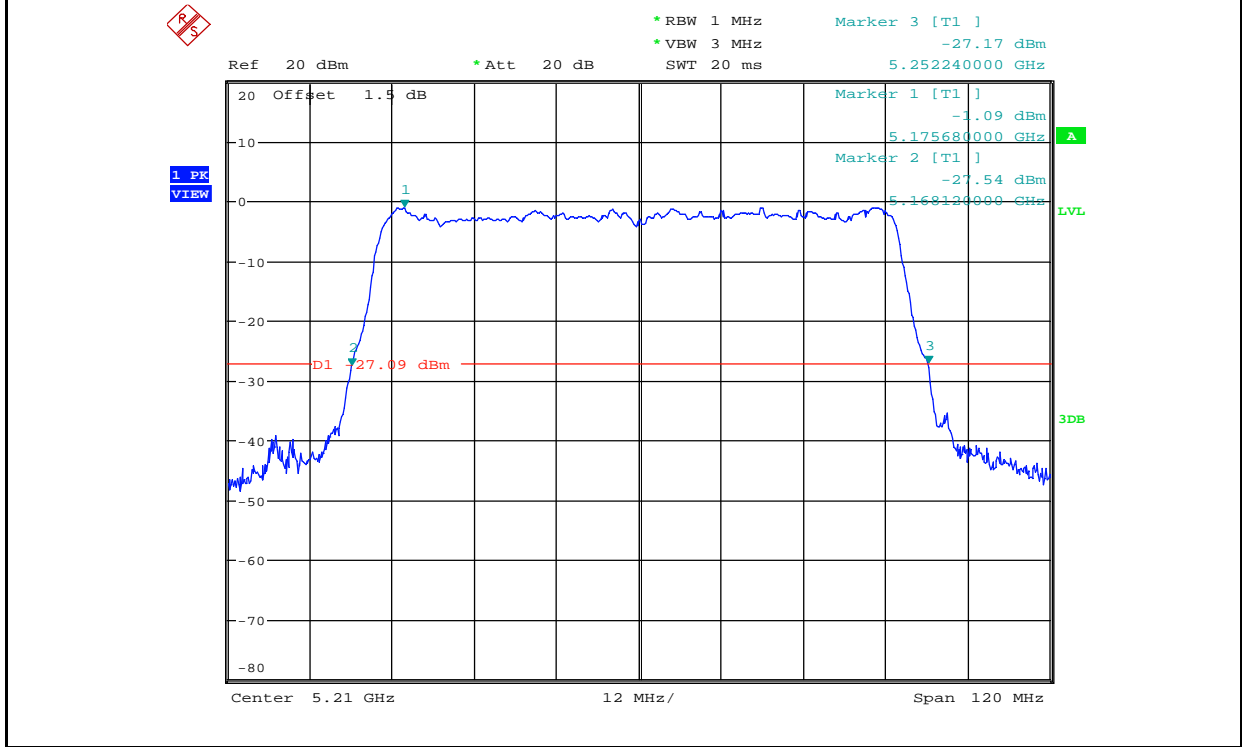
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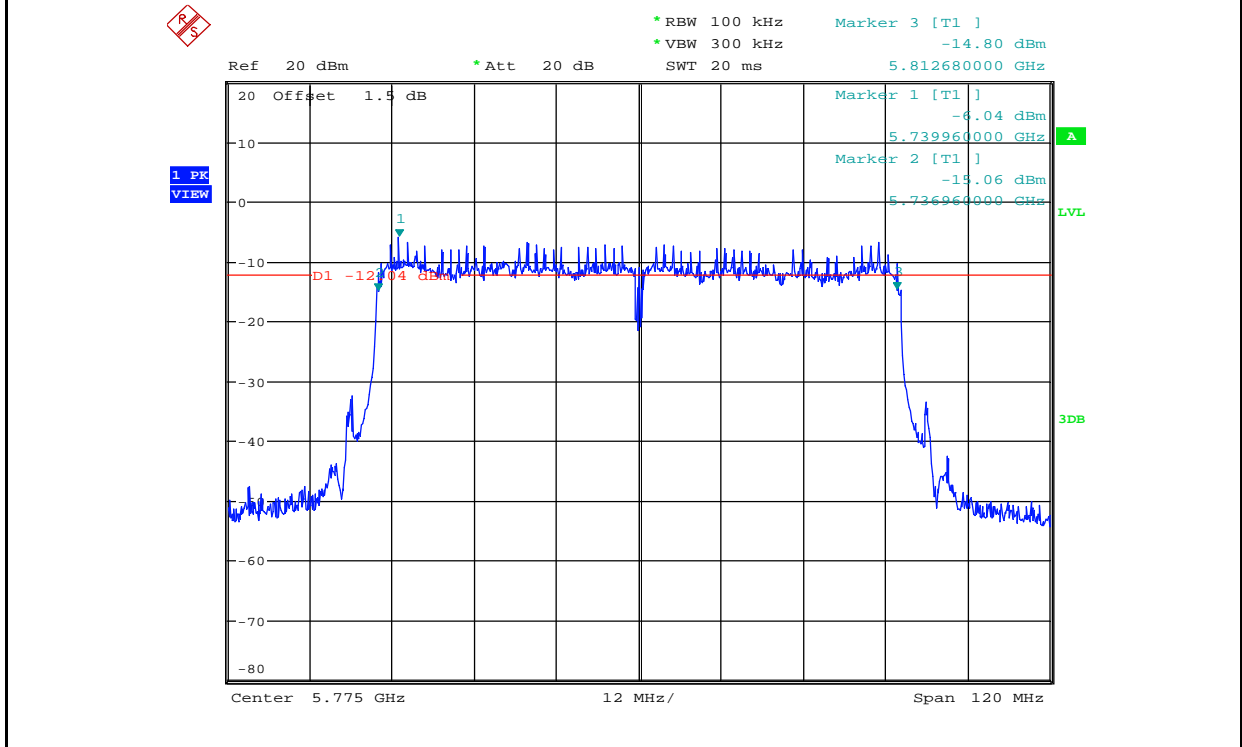
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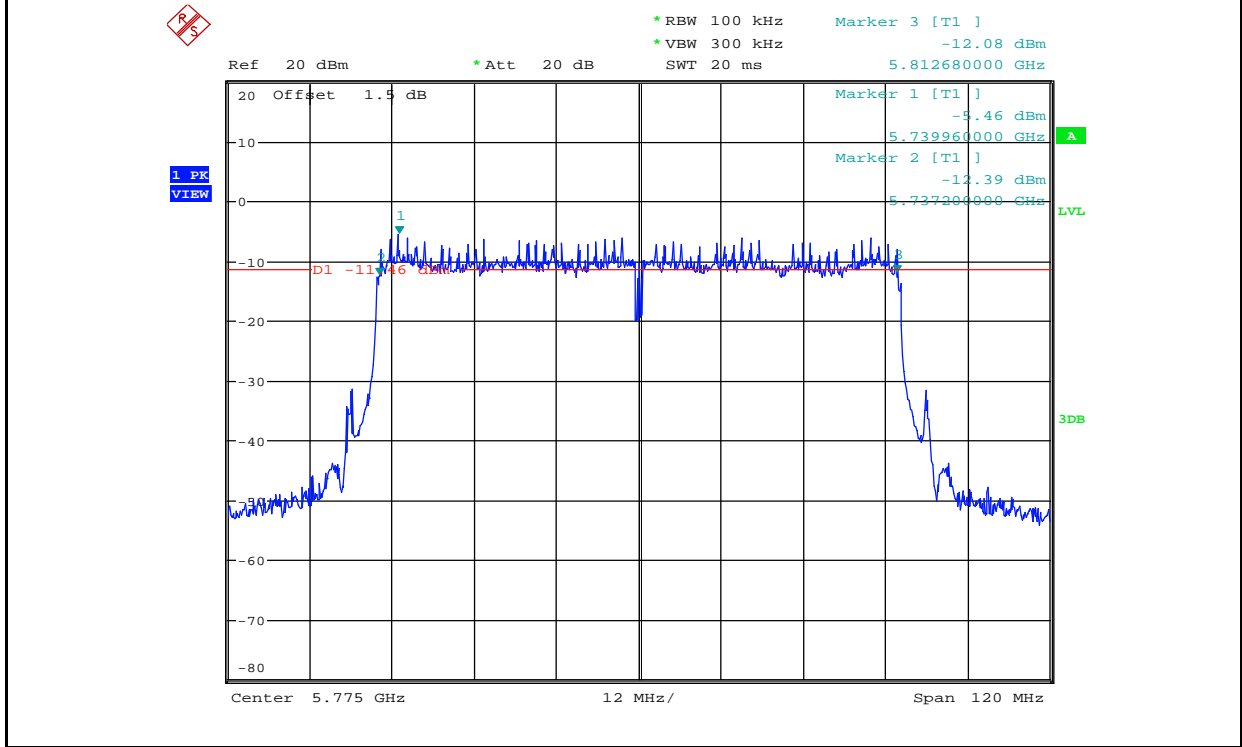
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Emission Bandwidth Measurement_11AC80_5775_Ant1

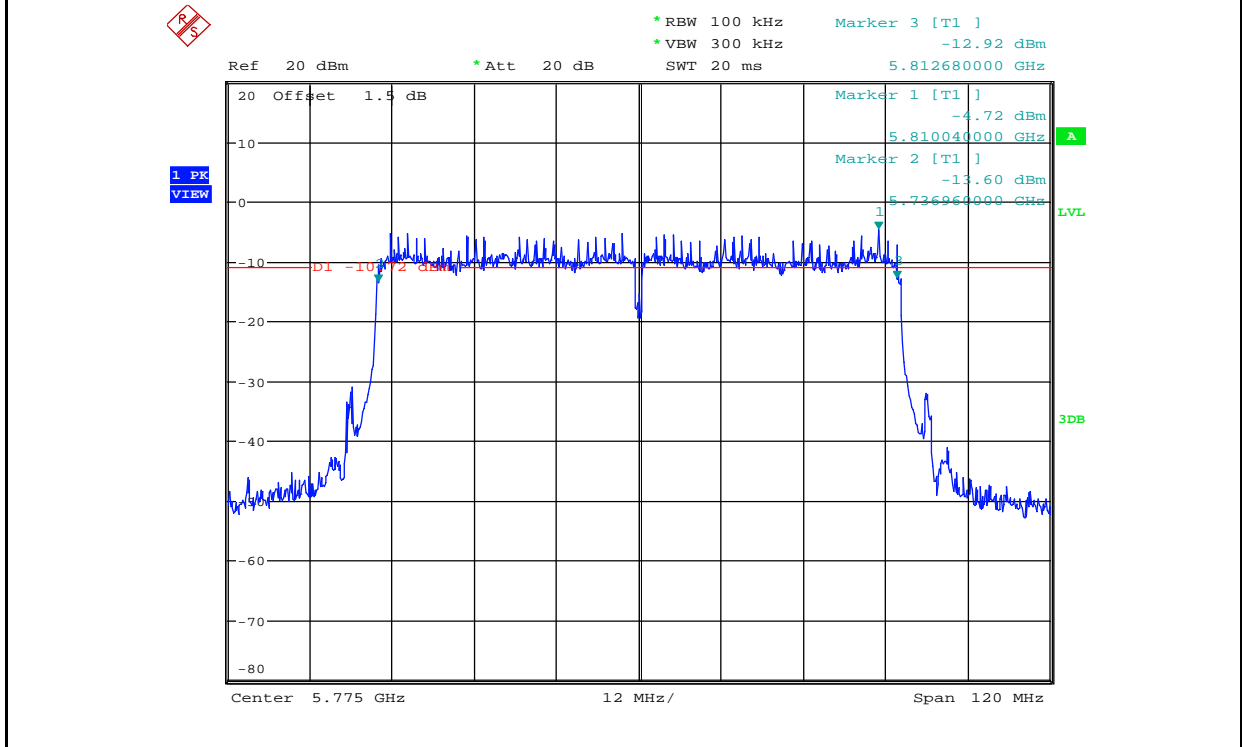


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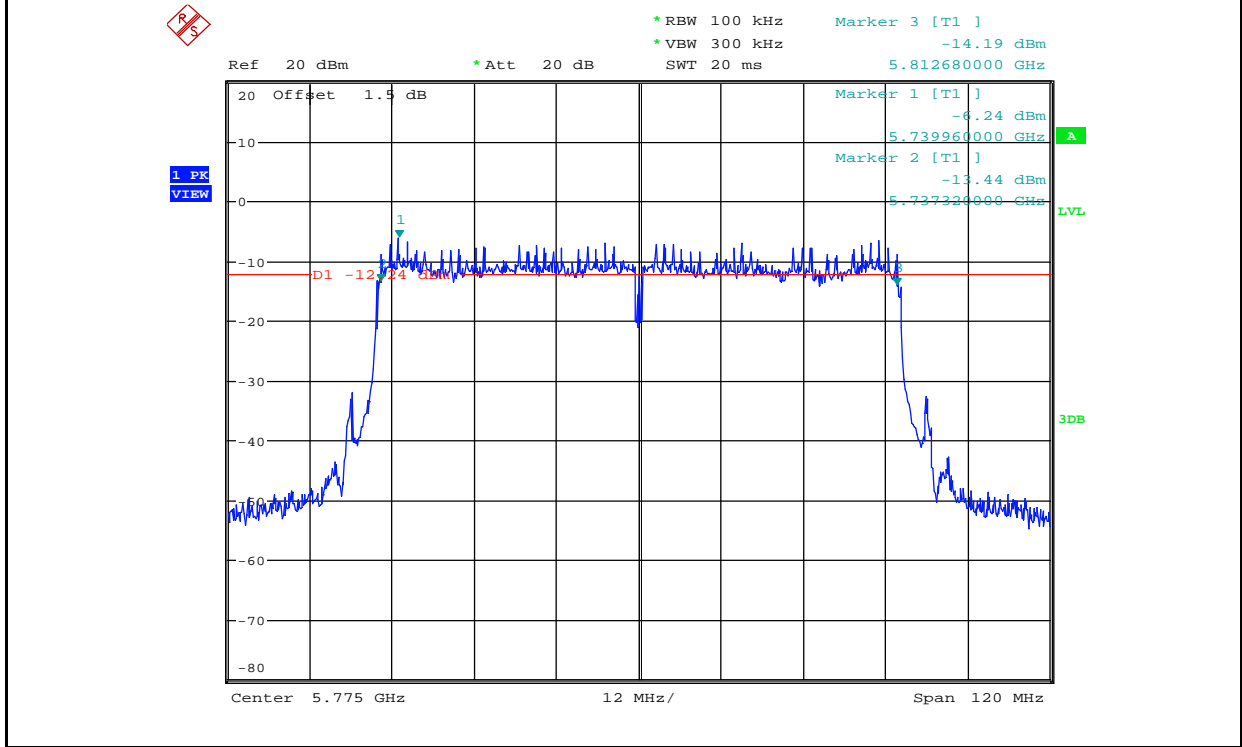


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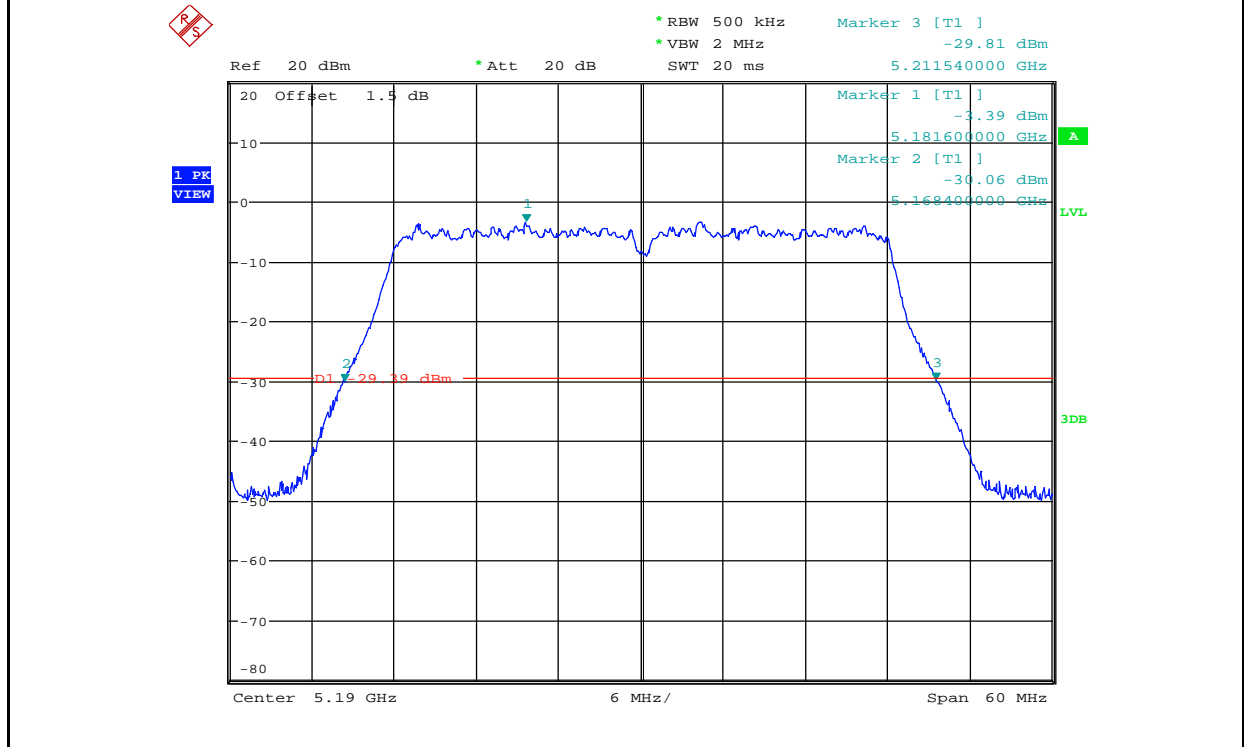
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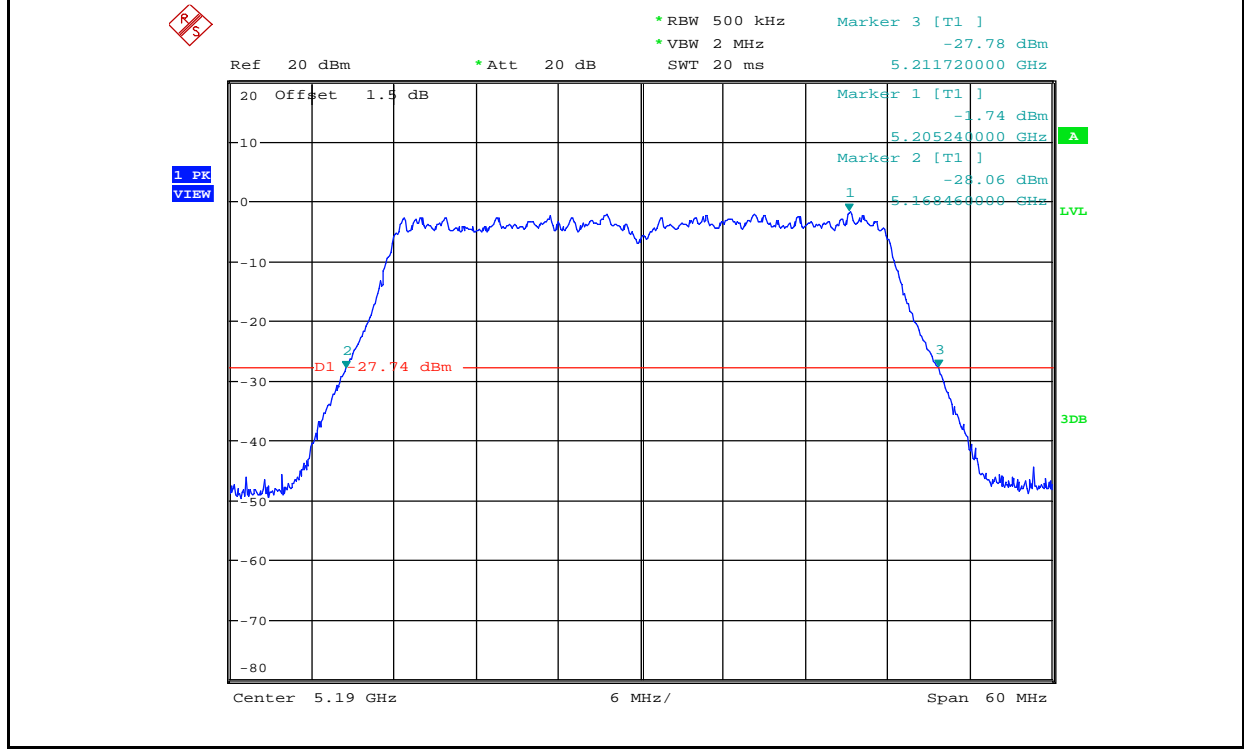
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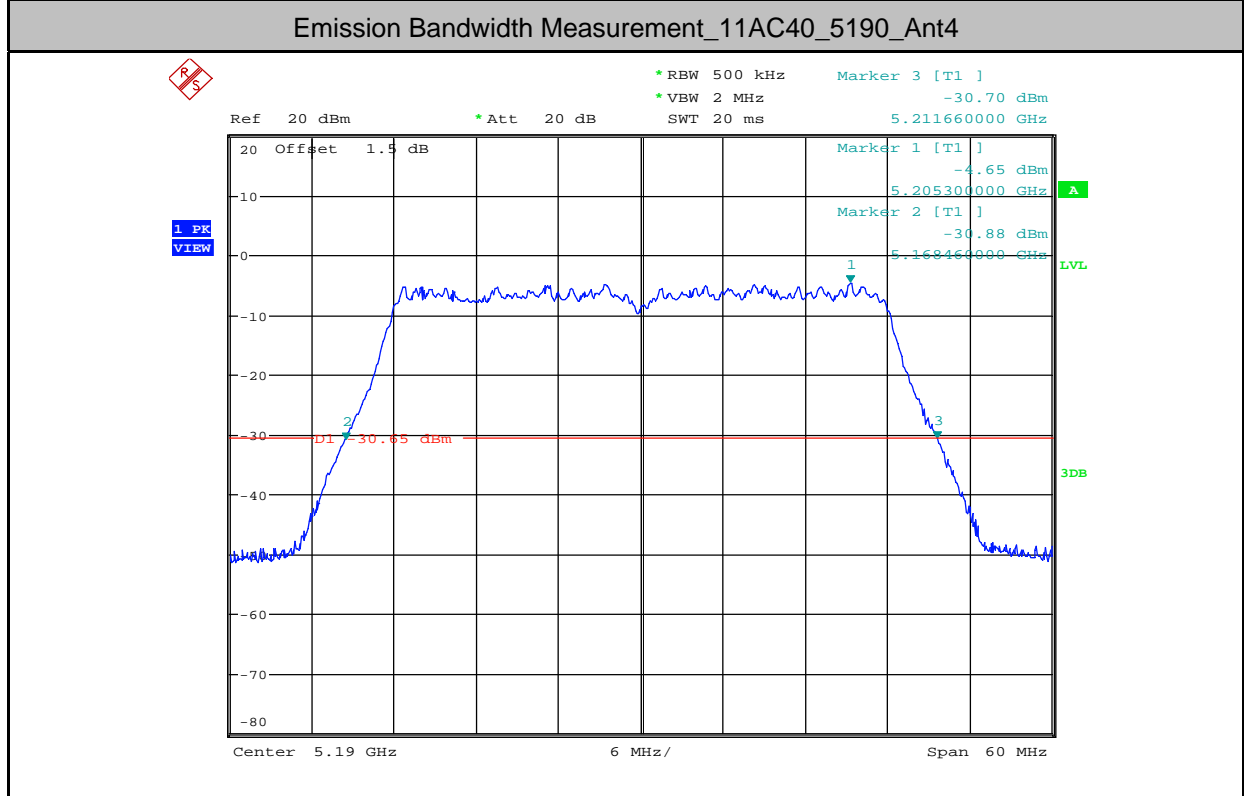
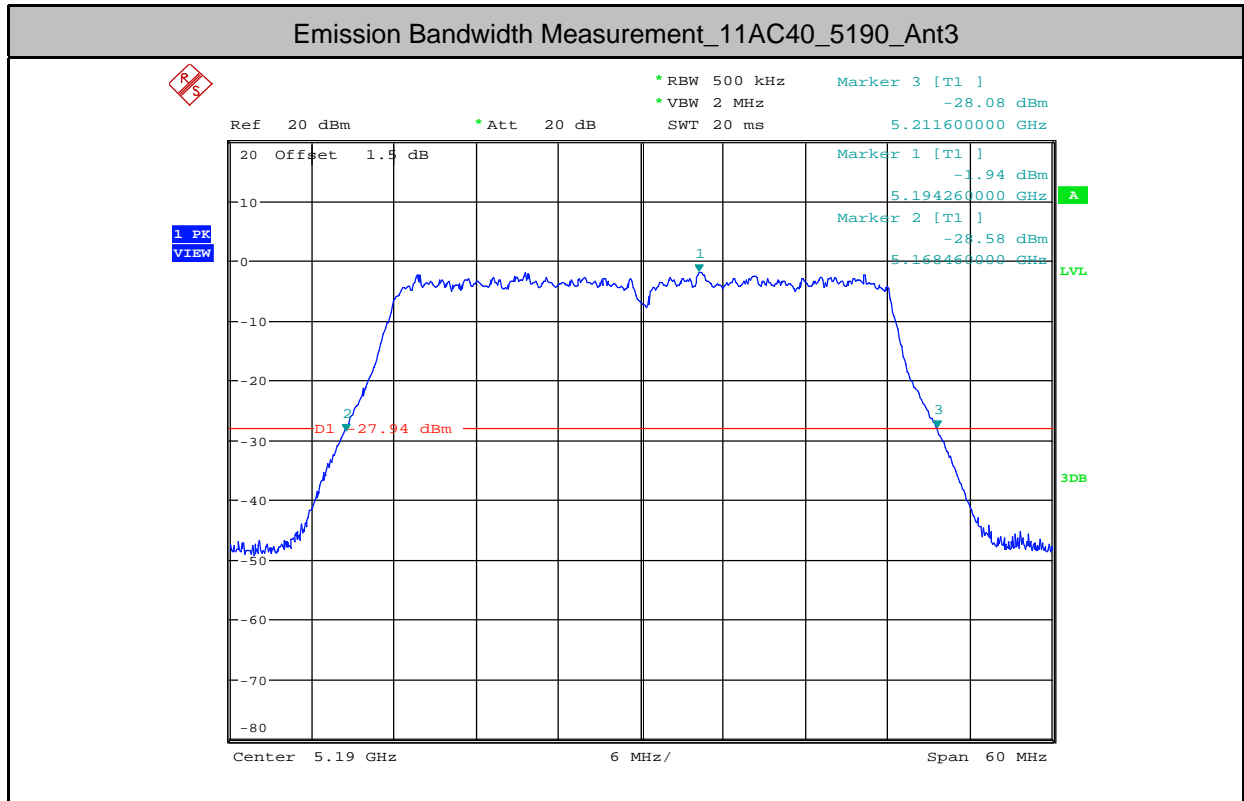
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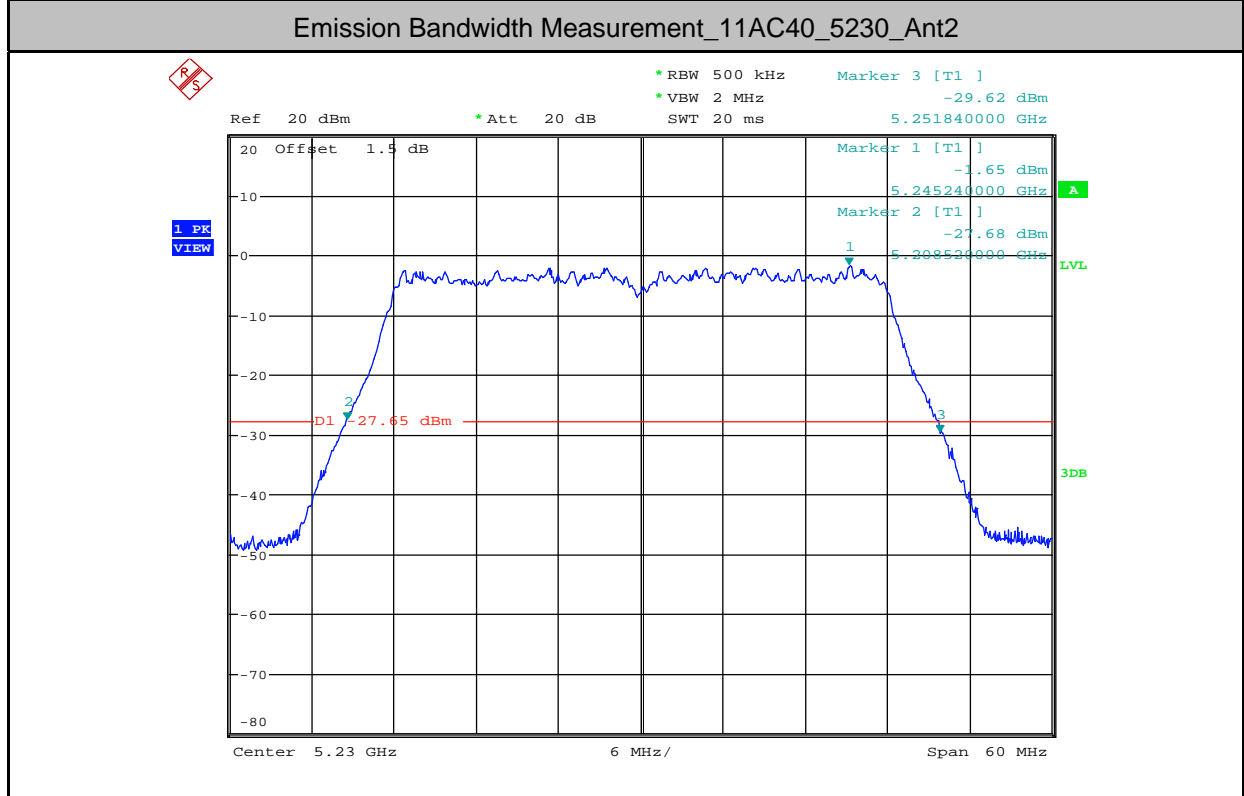
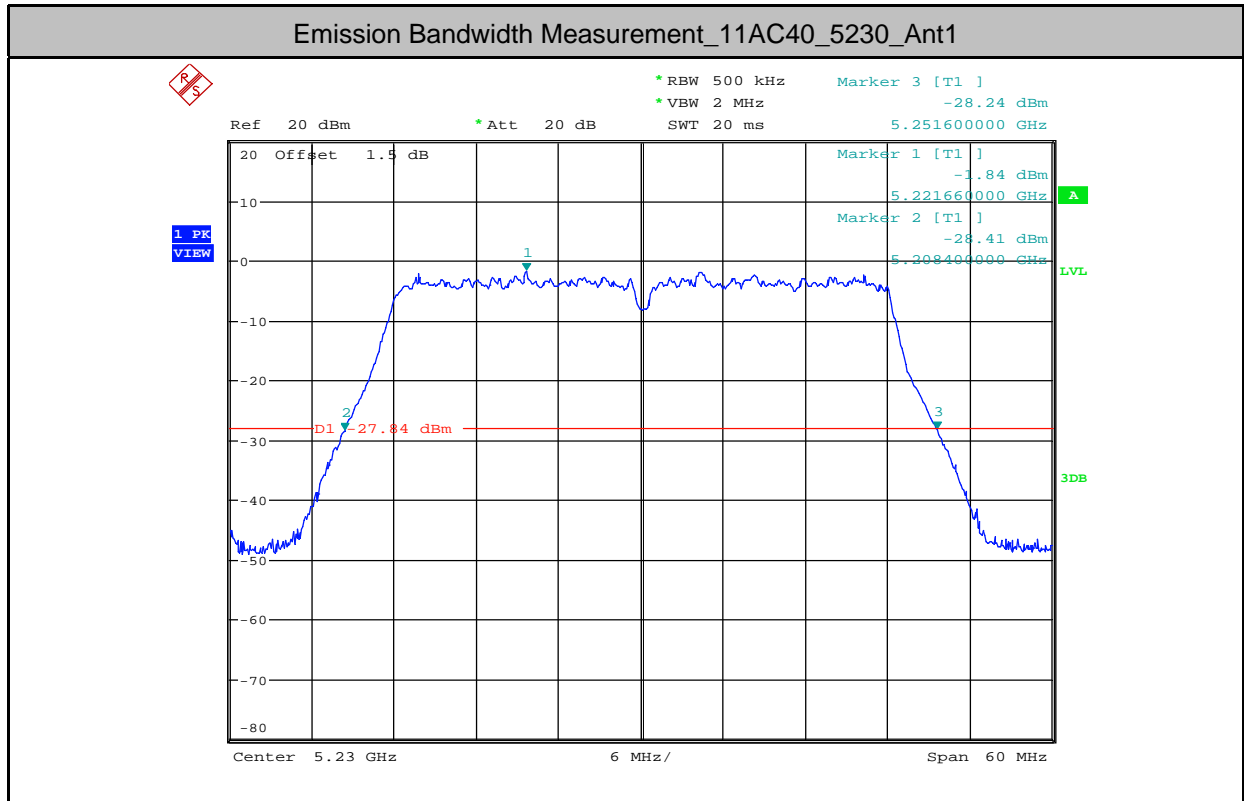


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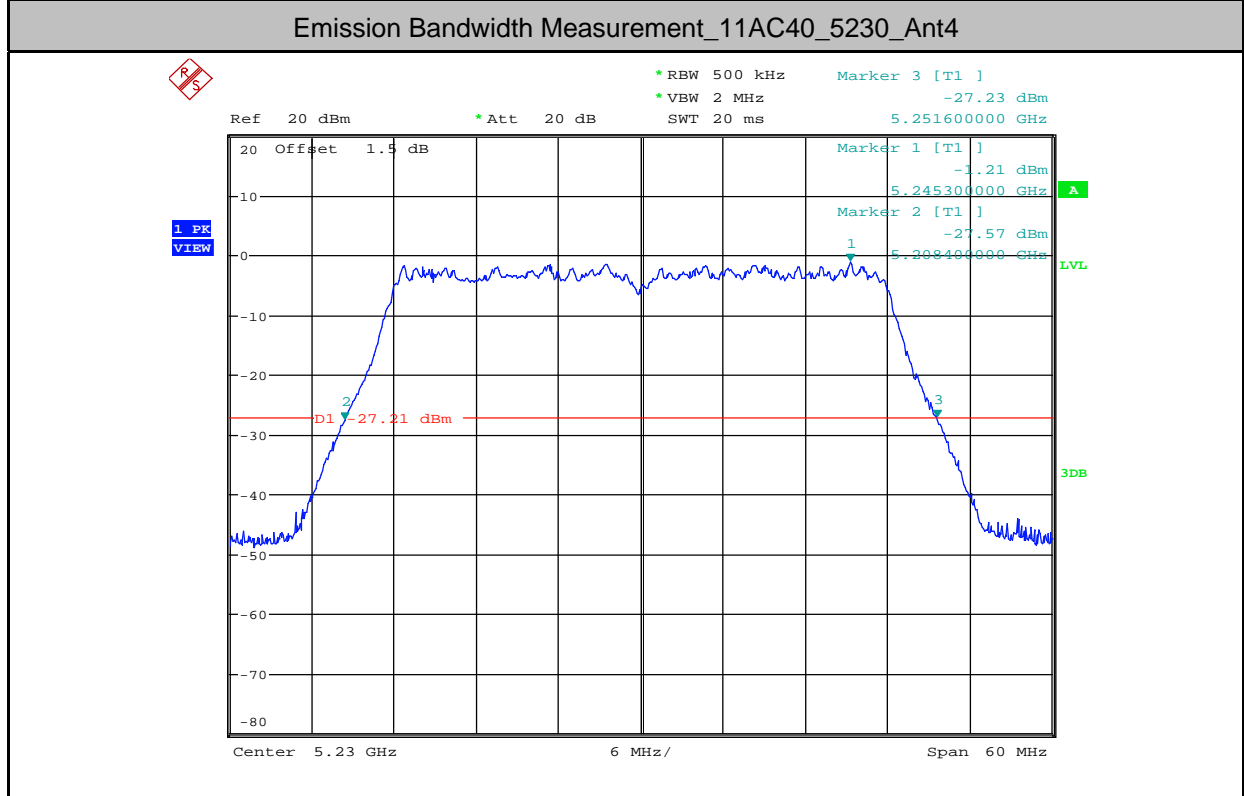
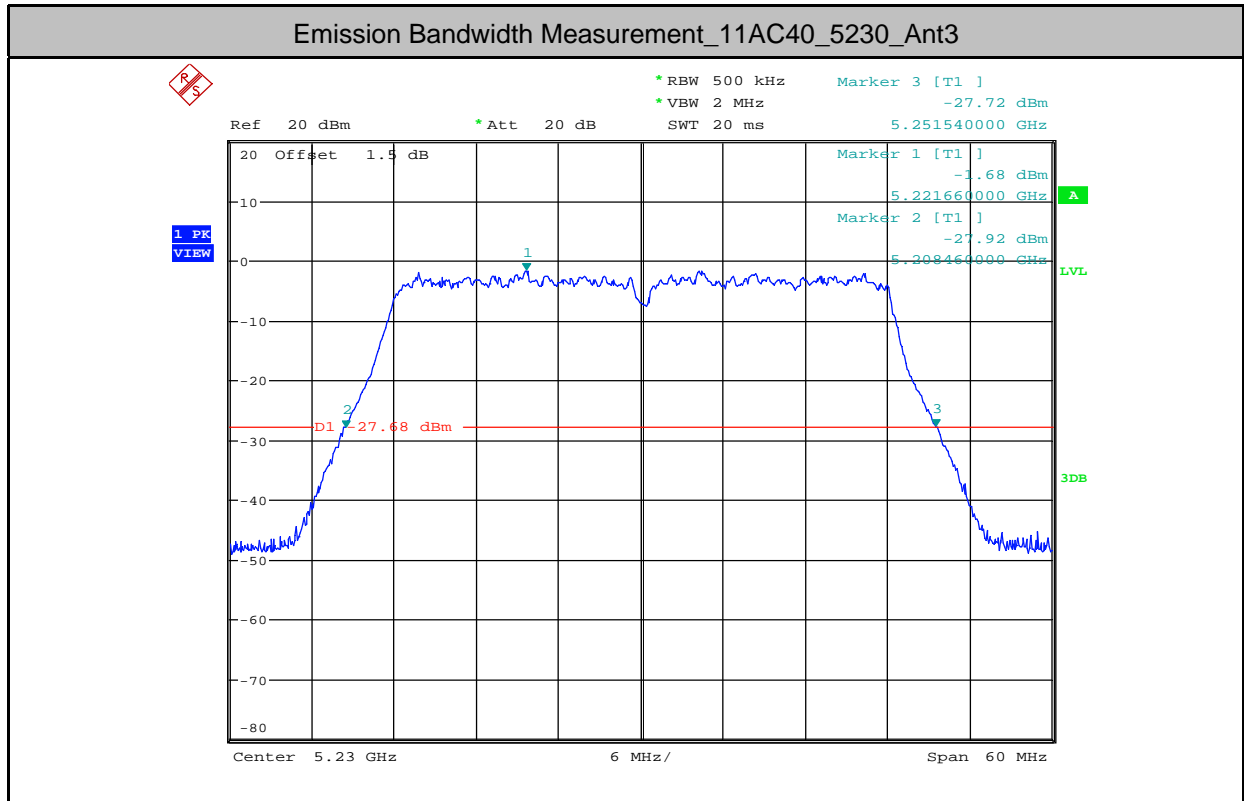
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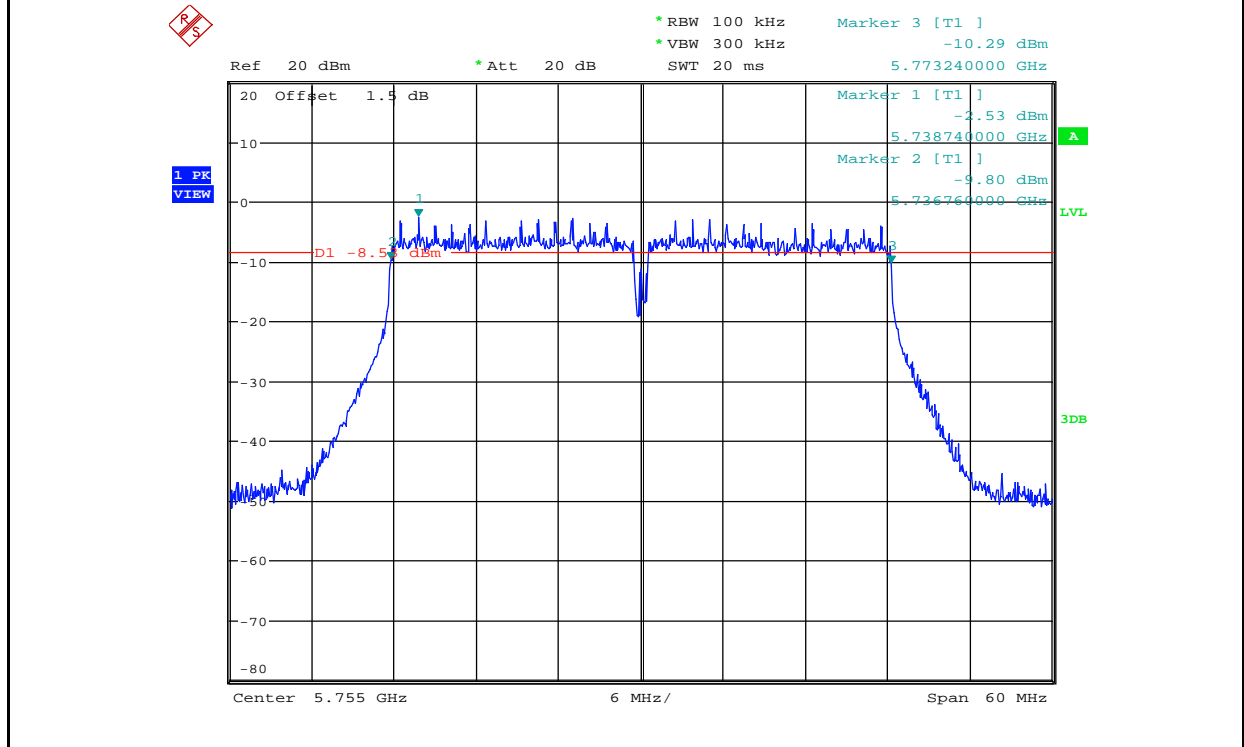


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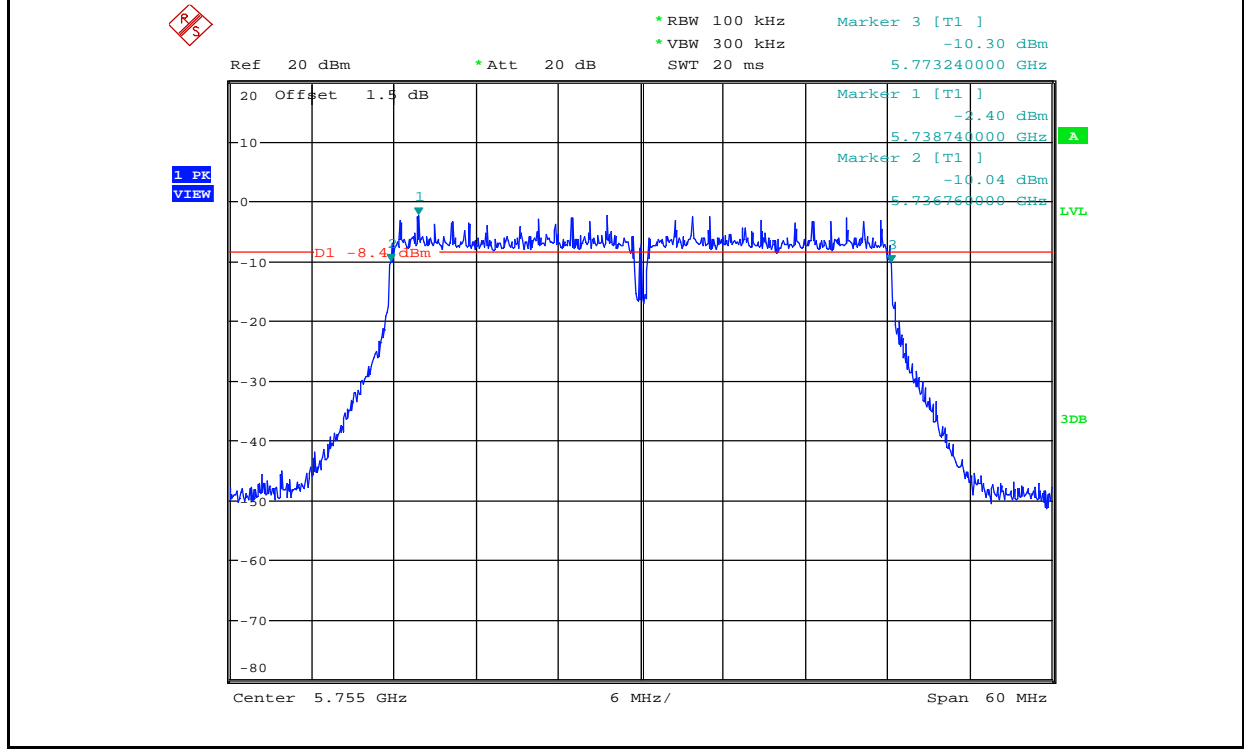
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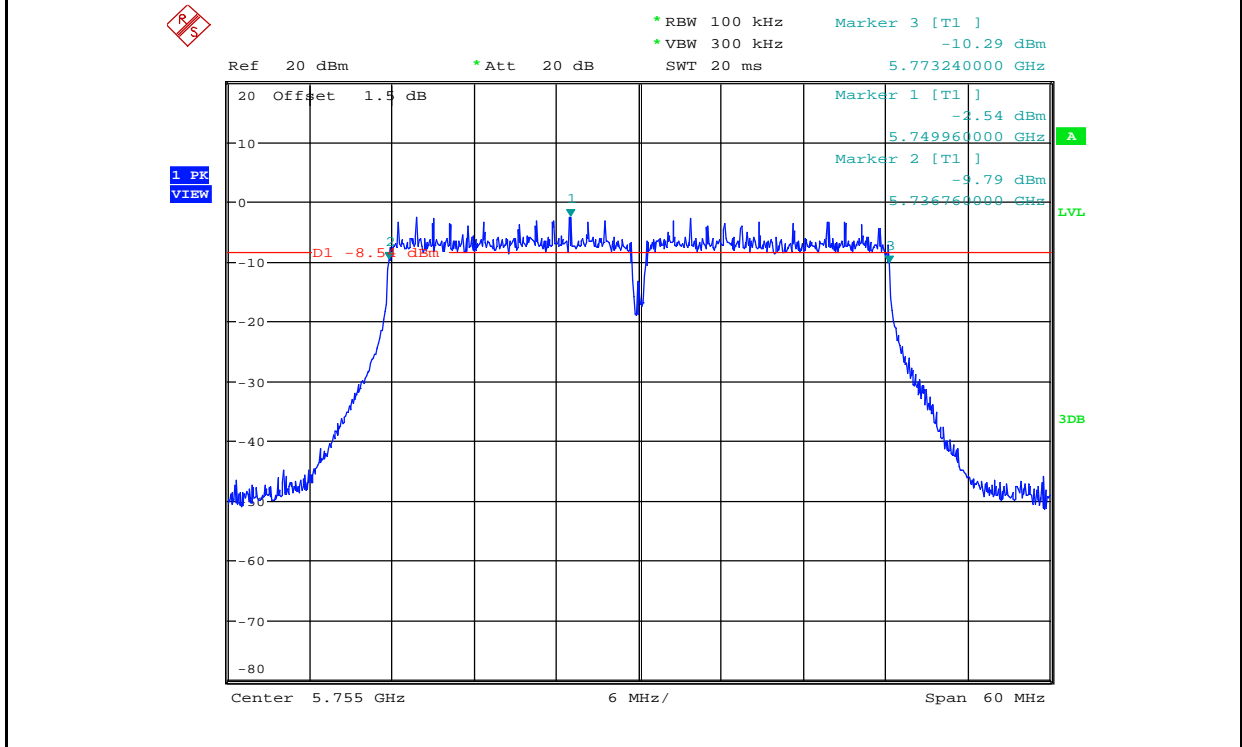


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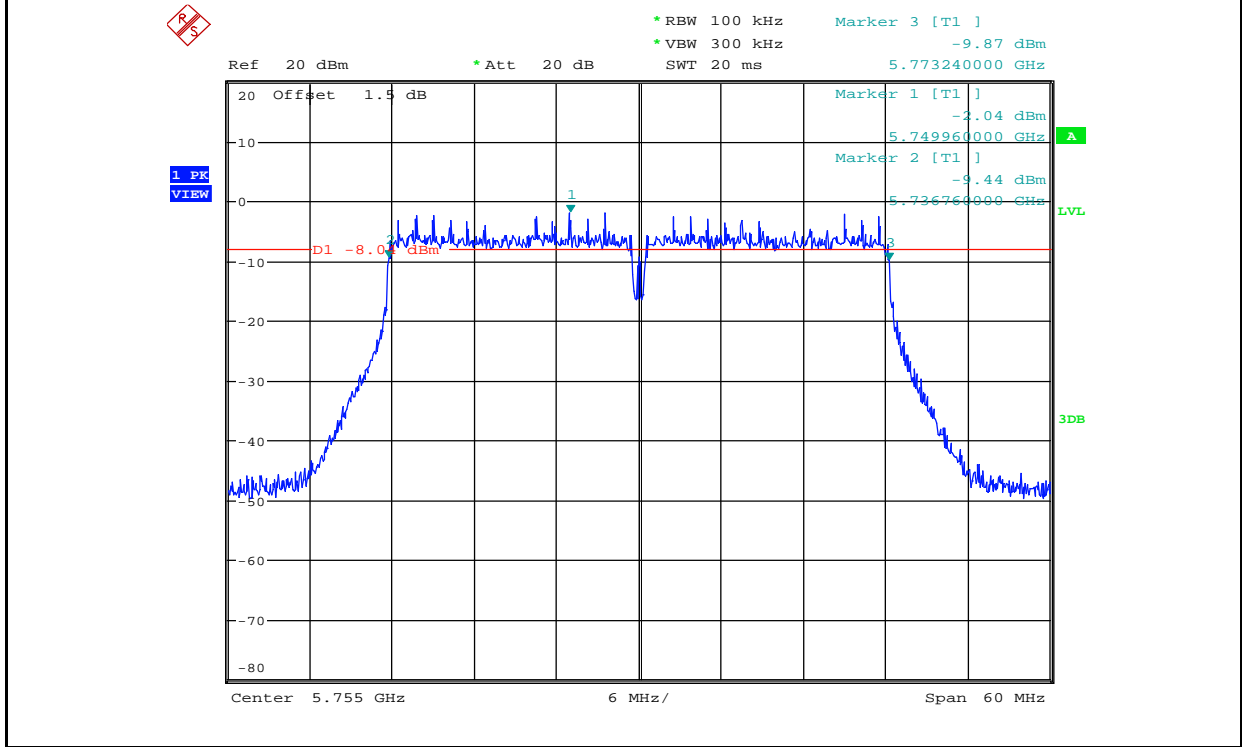


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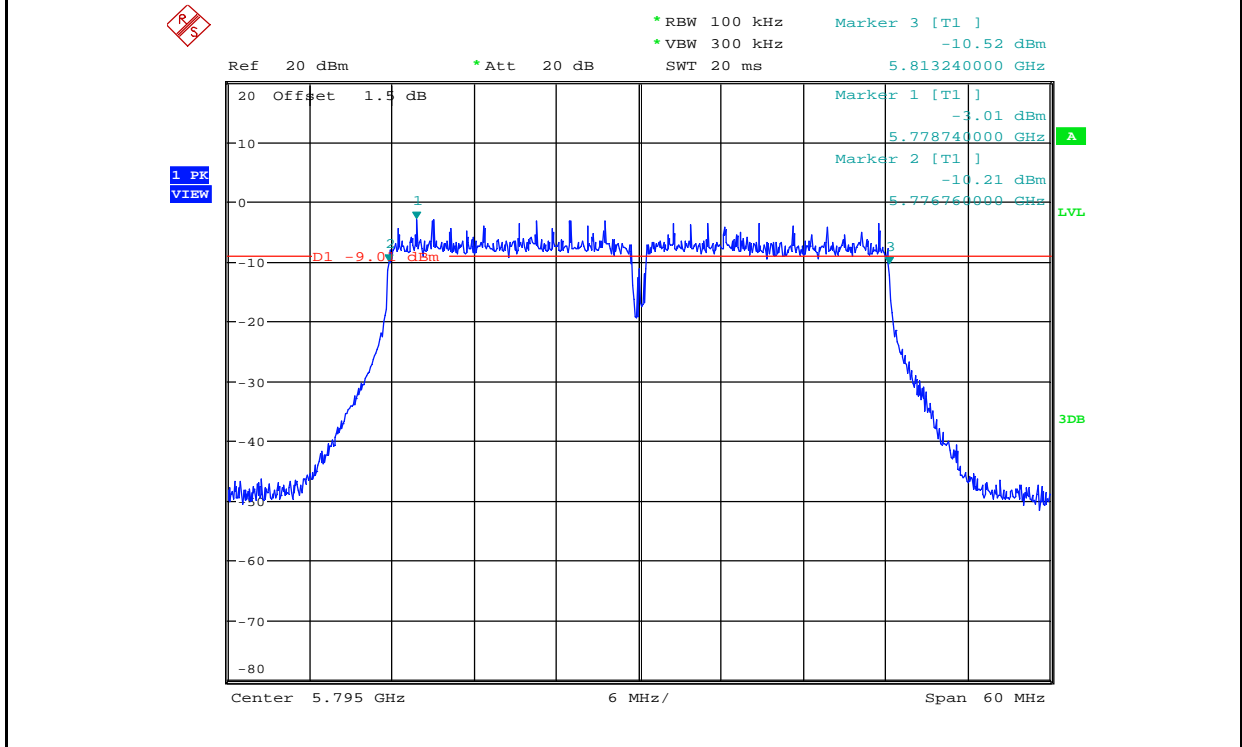
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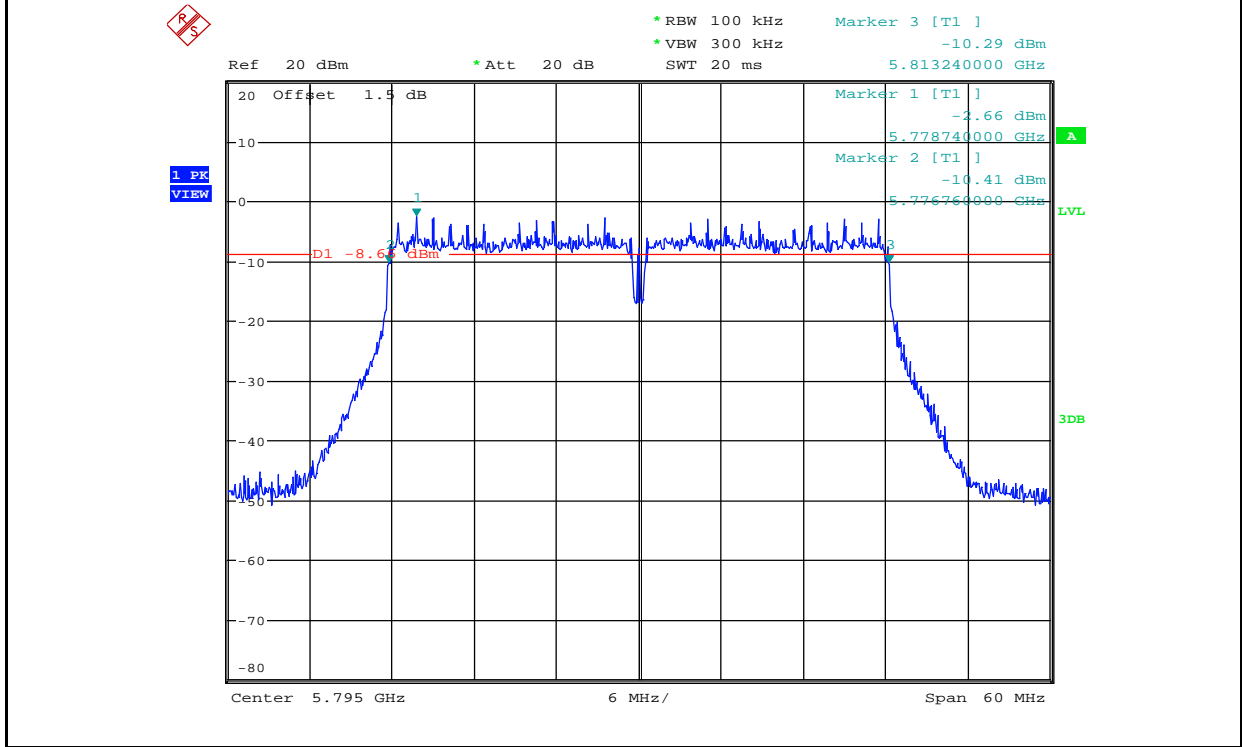
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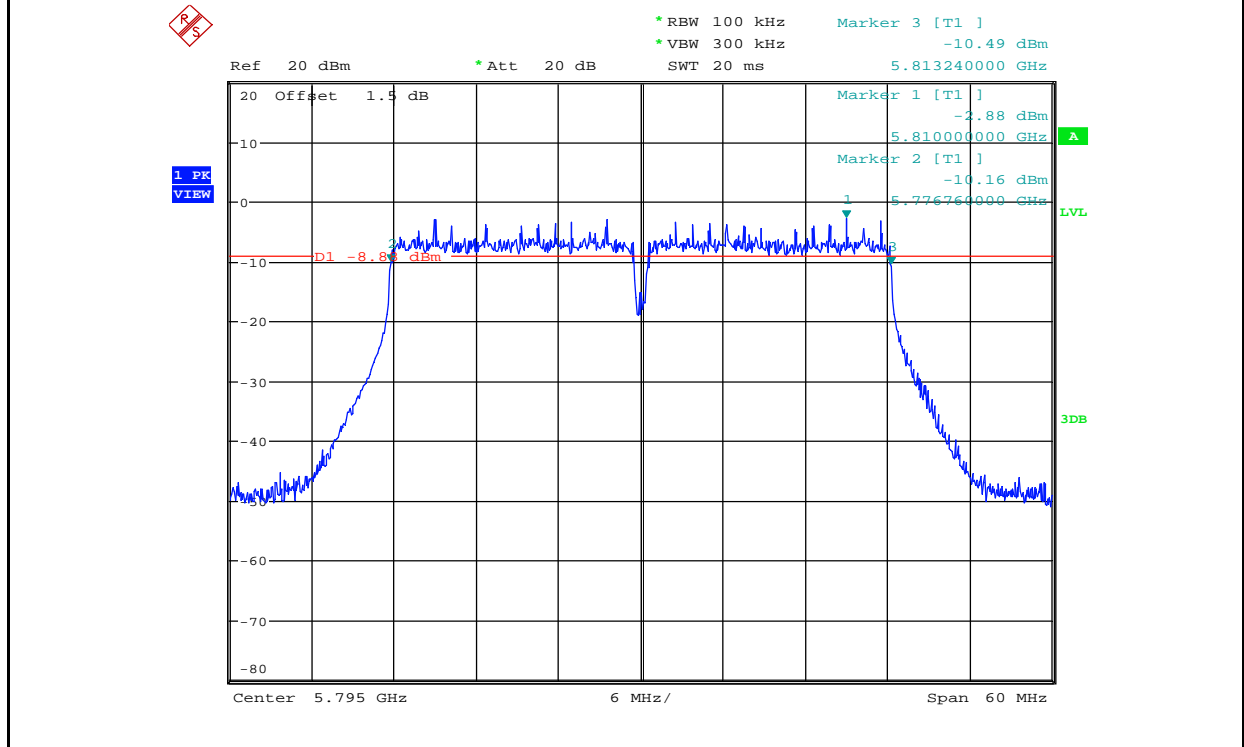
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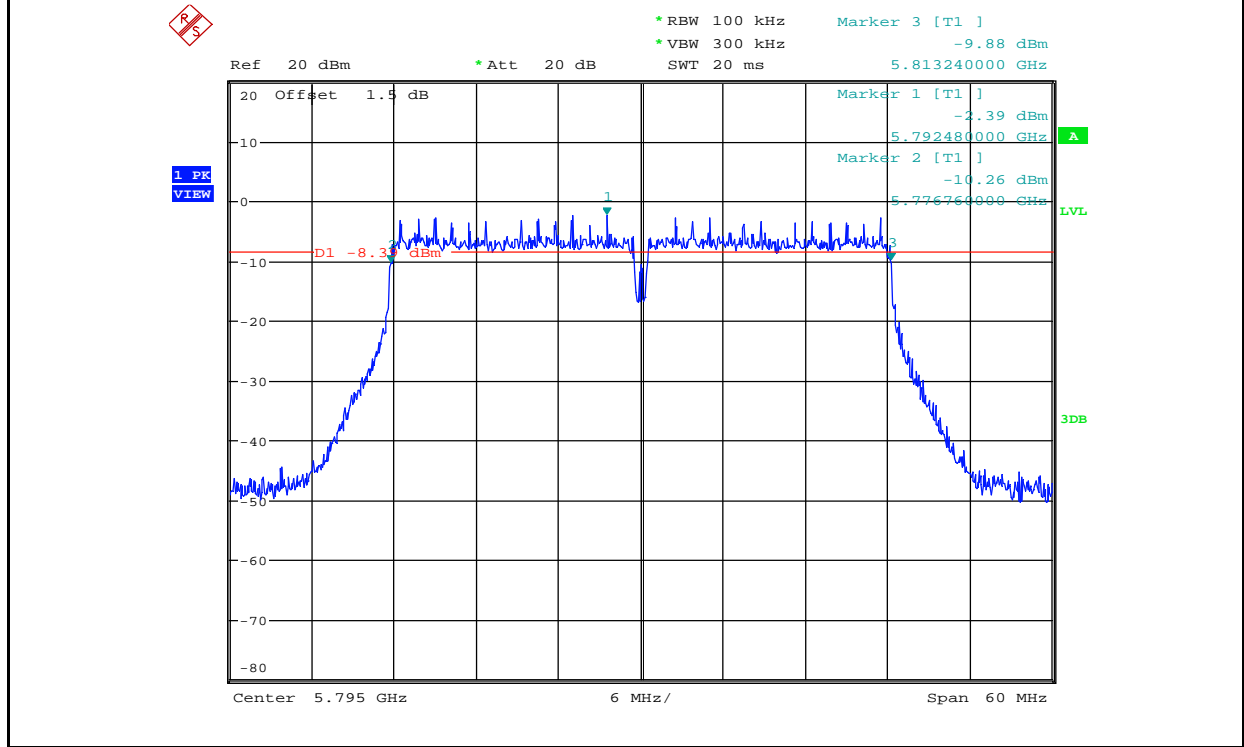
Emission Bandwidth Measurement_11AC40_5795_Ant2



Emission Bandwidth Measurement_11AC40_5795_Ant3



Emission Bandwidth Measurement_11AC40_5795_Ant4



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2.Occupied Bandwidth Measurement

Test Mode	Test Channel	Ant	OBW[MHz]	Limit[MHz]	Verdict
11A	5180	Ant1	17.010	---	PASS
11A	5180	Ant2	17.100	---	PASS
11A	5180	Ant3	17.130	---	PASS
11A	5180	Ant4	17.040	---	PASS
11A	5220	Ant1	17.010	---	PASS
11A	5220	Ant2	17.130	---	PASS
11A	5220	Ant3	17.160	---	PASS
11A	5220	Ant4	17.040	---	PASS
11A	5240	Ant1	17.010	---	PASS
11A	5240	Ant2	17.130	---	PASS
11A	5240	Ant3	17.130	---	PASS
11A	5240	Ant4	17.040	---	PASS
11A	5745	Ant1	17.040	---	PASS
11A	5745	Ant2	17.100	---	PASS
11A	5745	Ant3	17.130	---	PASS
11A	5745	Ant4	17.040	---	PASS
11A	5785	Ant1	17.040	---	PASS
11A	5785	Ant2	17.100	---	PASS
11A	5785	Ant3	17.130	---	PASS
11A	5785	Ant4	17.040	---	PASS
11A	5825	Ant1	17.040	---	PASS
11A	5825	Ant2	17.160	---	PASS
11A	5825	Ant3	17.130	---	PASS
11A	5825	Ant4	17.040	---	PASS
11N20	5180	Ant1	18.420	---	PASS
11N20	5180	Ant2	18.390	---	PASS
11N20	5180	Ant3	18.450	---	PASS
11N20	5180	Ant4	18.360	---	PASS
11N20	5220	Ant1	18.420	---	PASS



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11N20	5220	Ant2	18.360	---	PASS
11N20	5220	Ant3	18.450	---	PASS
11N20	5220	Ant4	18.390	---	PASS
11N20	5240	Ant1	18.420	---	PASS
11N20	5240	Ant2	18.390	---	PASS
11N20	5240	Ant3	18.420	---	PASS
11N20	5240	Ant4	18.360	---	PASS
11N20	5745	Ant1	18.420	---	PASS
11N20	5745	Ant2	18.360	---	PASS
11N20	5745	Ant3	18.420	---	PASS
11N20	5745	Ant4	18.360	---	PASS
11N20	5785	Ant1	18.450	---	PASS
11N20	5785	Ant2	18.360	---	PASS
11N20	5785	Ant3	18.420	---	PASS
11N20	5785	Ant4	18.360	---	PASS
11N20	5825	Ant1	18.420	---	PASS
11N20	5825	Ant2	18.390	---	PASS
11N20	5825	Ant3	18.420	---	PASS
11N20	5825	Ant4	18.360	---	PASS
11N40	5190	Ant1	36.660	---	PASS
11N40	5190	Ant2	36.660	---	PASS
11N40	5190	Ant3	36.660	---	PASS
11N40	5190	Ant4	36.660	---	PASS
11N40	5230	Ant1	36.660	---	PASS
11N40	5230	Ant2	36.660	---	PASS
11N40	5230	Ant3	36.660	---	PASS
11N40	5230	Ant4	36.660	---	PASS
11N40	5755	Ant1	36.660	---	PASS
11N40	5755	Ant2	36.660	---	PASS
11N40	5755	Ant3	36.660	---	PASS
11N40	5755	Ant4	36.660	---	PASS



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11N40	5795	Ant1	36.660	---	PASS
11N40	5795	Ant2	36.660	---	PASS
11N40	5795	Ant3	36.660	---	PASS
11N40	5795	Ant4	36.660	---	PASS
11AC20	5180	Ant1	18.510	---	PASS
11AC20	5180	Ant2	18.360	---	PASS
11AC20	5180	Ant3	18.480	---	PASS
11AC20	5180	Ant4	18.360	---	PASS
11AC20	5220	Ant1	18.510	---	PASS
11AC20	5220	Ant2	18.360	---	PASS
11AC20	5220	Ant3	18.480	---	PASS
11AC20	5220	Ant4	18.360	---	PASS
11AC20	5240	Ant1	18.480	---	PASS
11AC20	5240	Ant2	18.360	---	PASS
11AC20	5240	Ant3	18.480	---	PASS
11AC20	5240	Ant4	18.330	---	PASS
11AC20	5745	Ant1	18.480	---	PASS
11AC20	5745	Ant2	18.360	---	PASS
11AC20	5745	Ant3	18.480	---	PASS
11AC20	5745	Ant4	18.360	---	PASS
11AC20	5785	Ant1	18.510	---	PASS
11AC20	5785	Ant2	18.360	---	PASS
11AC20	5785	Ant3	18.480	---	PASS
11AC20	5785	Ant4	18.360	---	PASS
11AC20	5825	Ant1	18.480	---	PASS
11AC20	5825	Ant2	18.360	---	PASS
11AC20	5825	Ant3	18.480	---	PASS
11AC20	5825	Ant4	18.360	---	PASS
11AC80	5210	Ant1	75.480	---	PASS
11AC80	5210	Ant2	75.480	---	PASS
11AC80	5210	Ant3	75.600	---	PASS

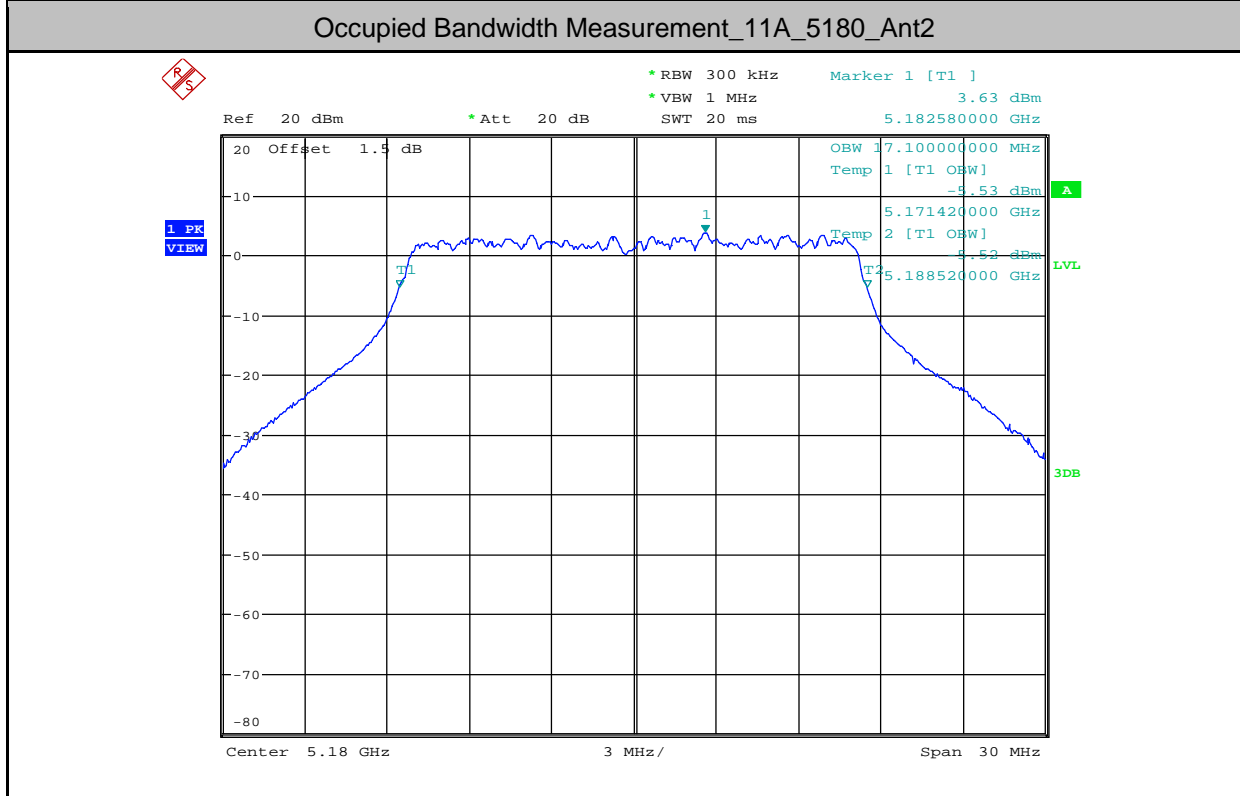
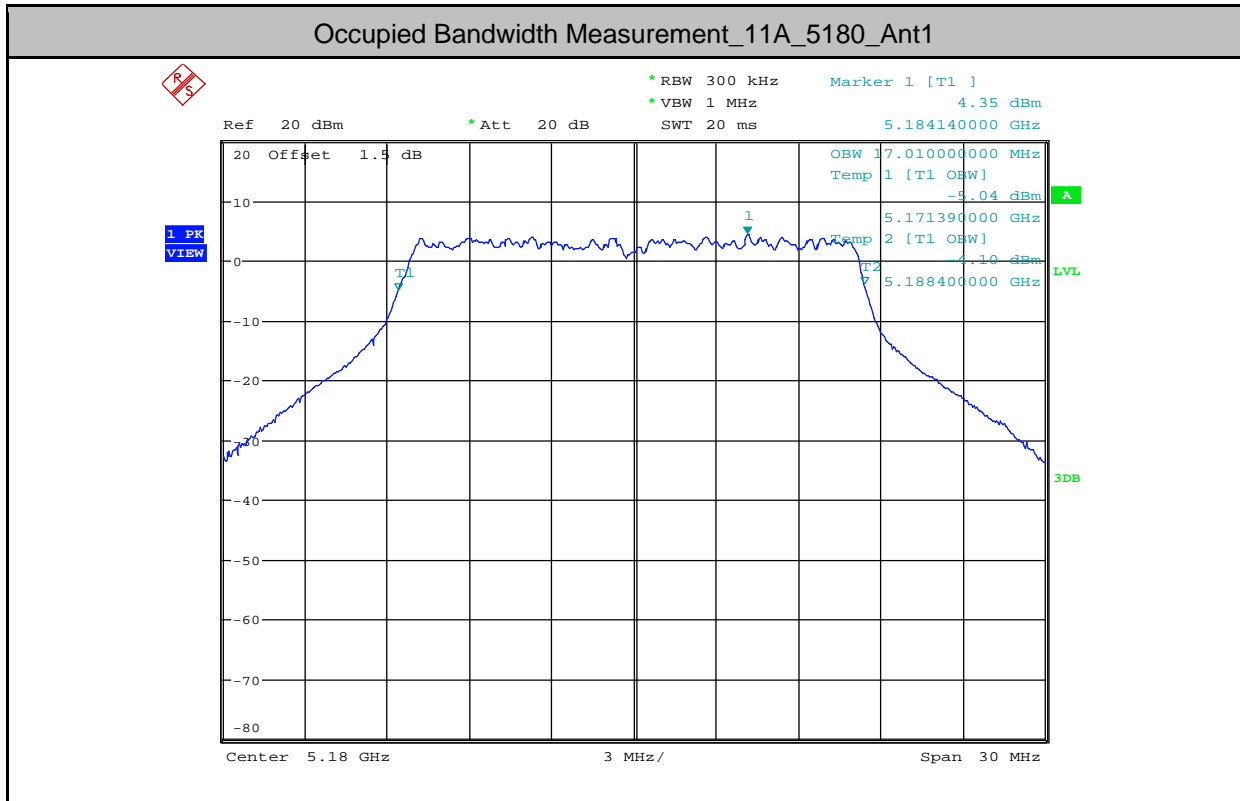


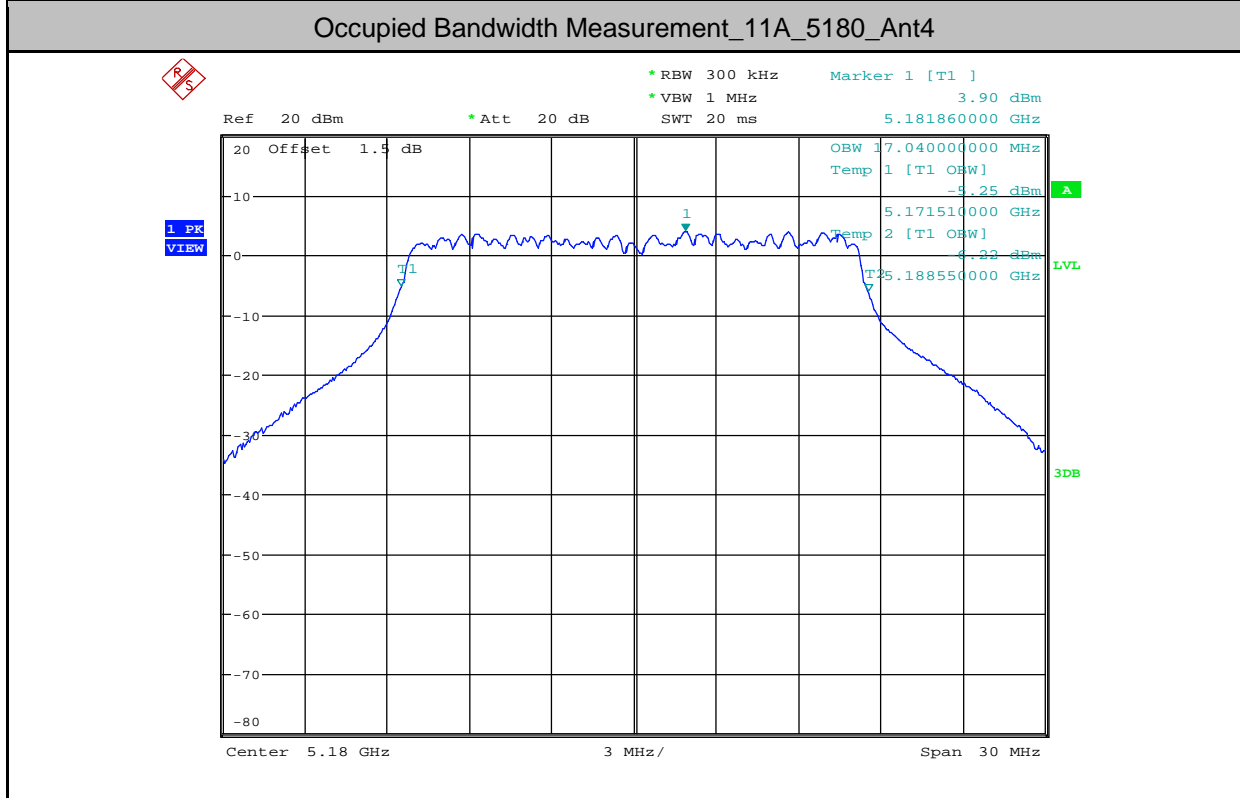
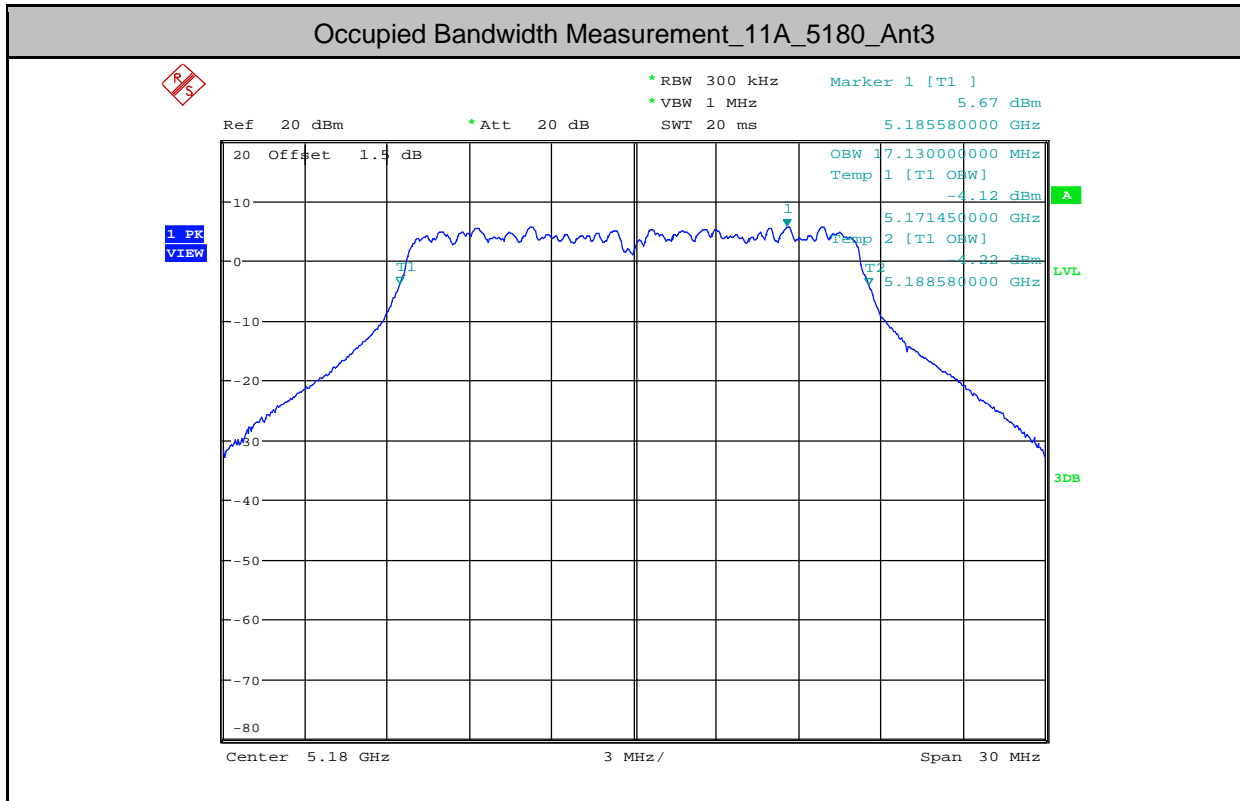
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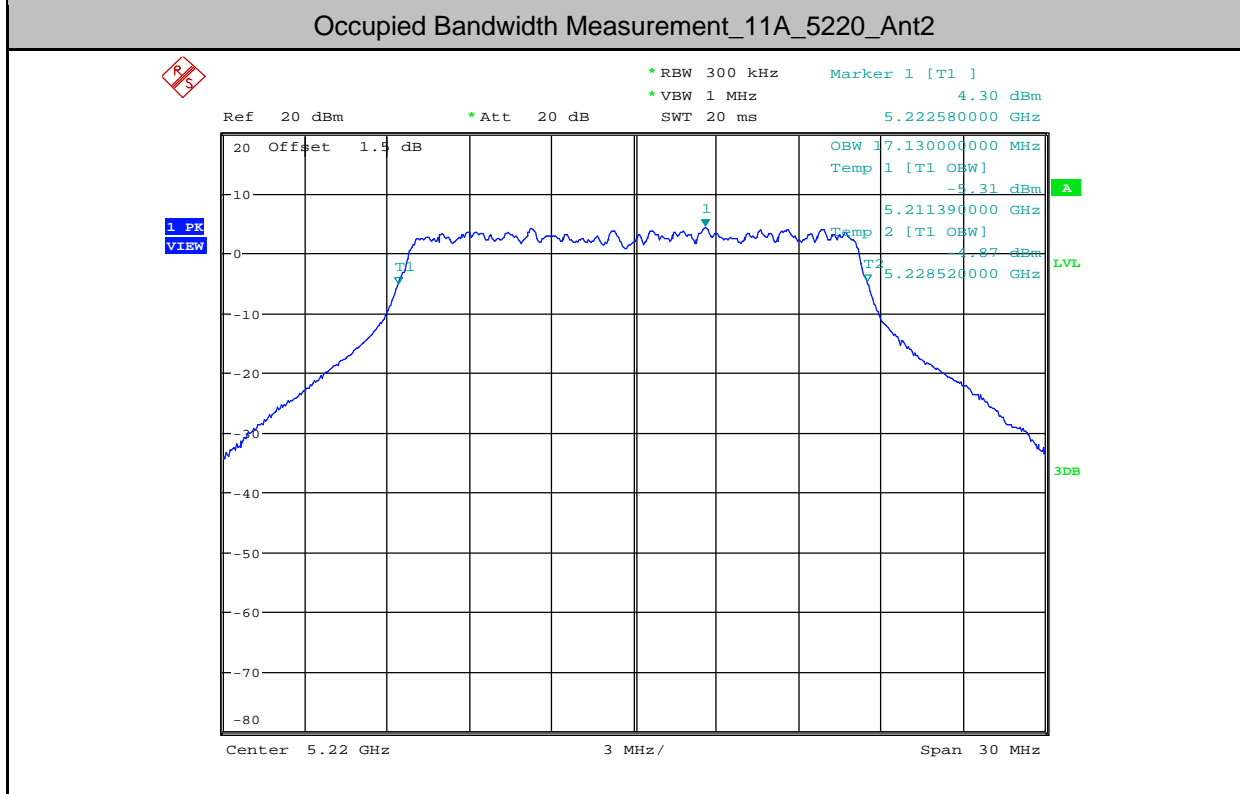
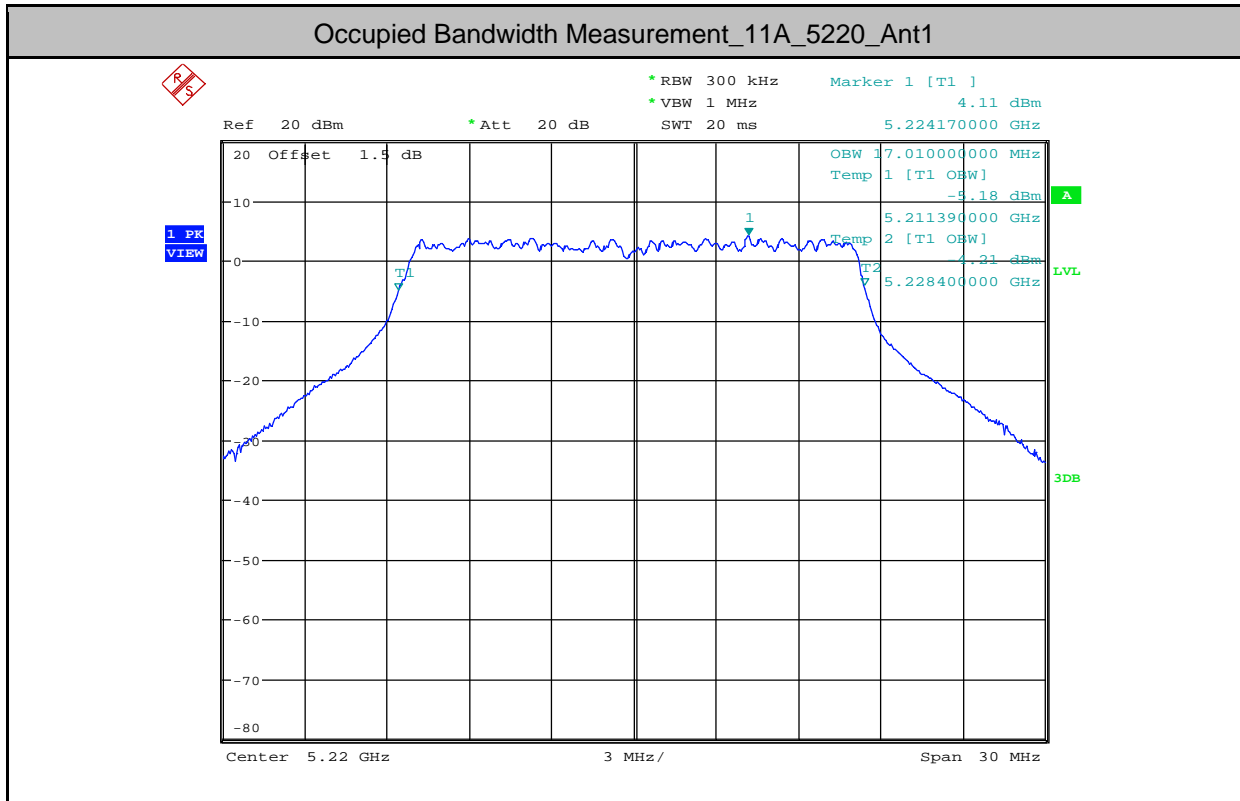
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11AC80	5775	Ant1	75.600	---	PASS
11AC80	5775	Ant2	75.480	---	PASS
11AC80	5775	Ant3	75.600	---	PASS
11AC80	5775	Ant4	75.480	---	PASS
11AC40	5190	Ant1	36.660	---	PASS
11AC40	5190	Ant2	36.780	---	PASS
11AC40	5190	Ant3	36.660	---	PASS
11AC40	5190	Ant4	36.780	---	PASS
11AC40	5230	Ant1	36.660	---	PASS
11AC40	5230	Ant2	36.780	---	PASS
11AC40	5230	Ant3	36.660	---	PASS
11AC40	5230	Ant4	36.780	---	PASS
11AC40	5755	Ant1	36.720	---	PASS
11AC40	5755	Ant2	36.780	---	PASS
11AC40	5755	Ant3	36.660	---	PASS
11AC40	5755	Ant4	36.840	---	PASS
11AC40	5795	Ant1	36.720	---	PASS
11AC40	5795	Ant2	36.780	---	PASS
11AC40	5795	Ant3	36.660	---	PASS
11AC40	5795	Ant4	36.840	---	PASS



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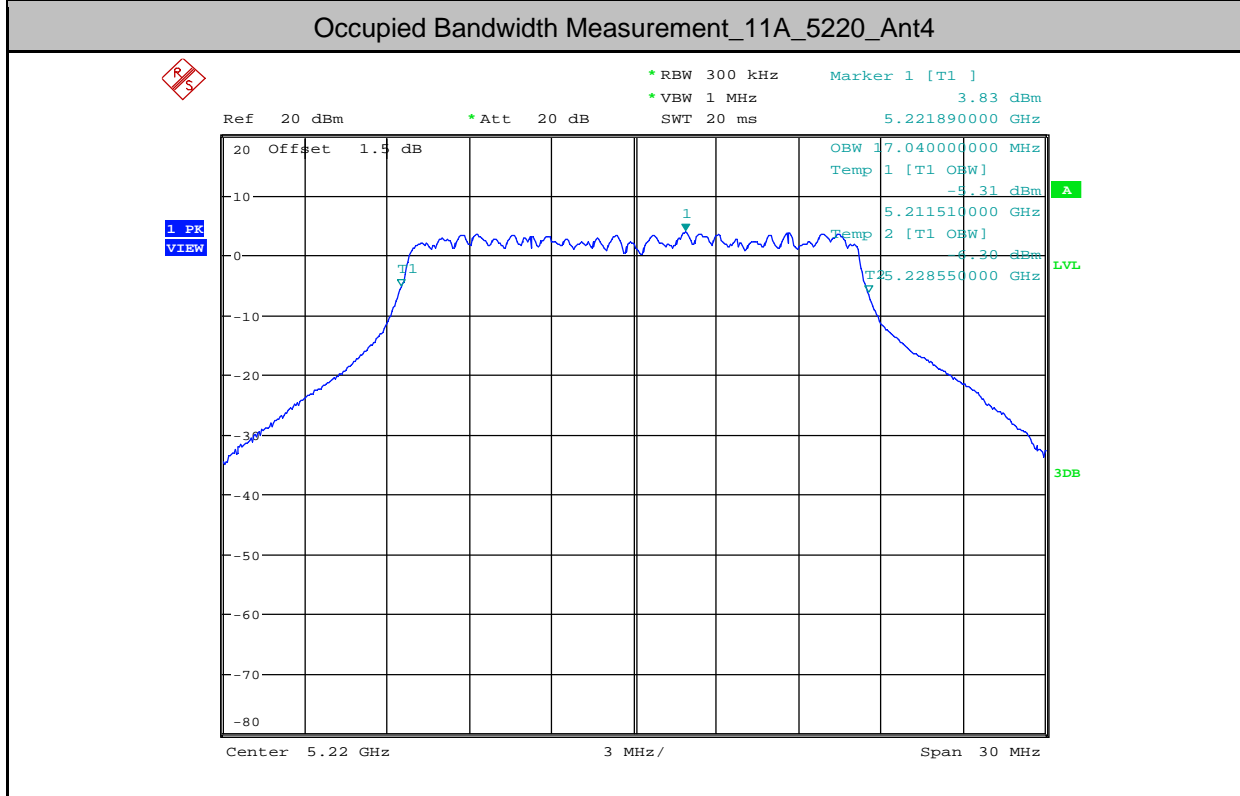
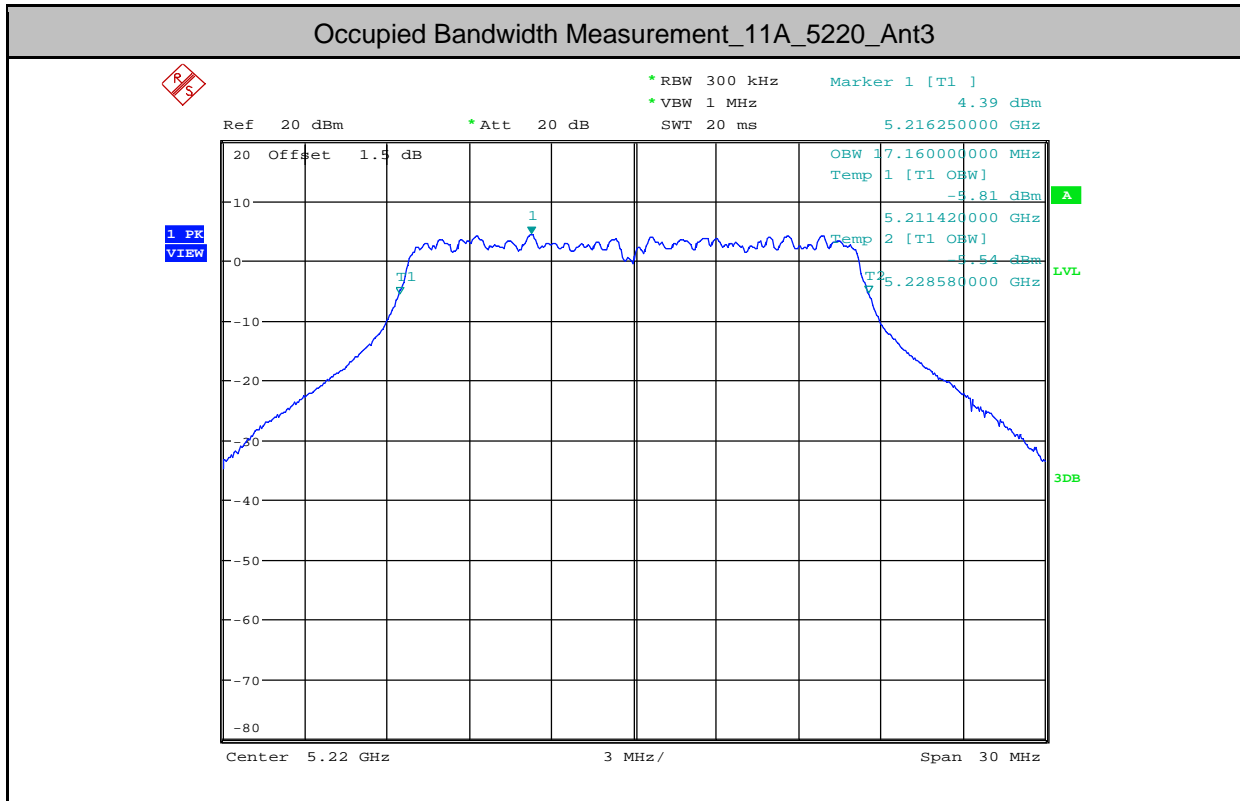


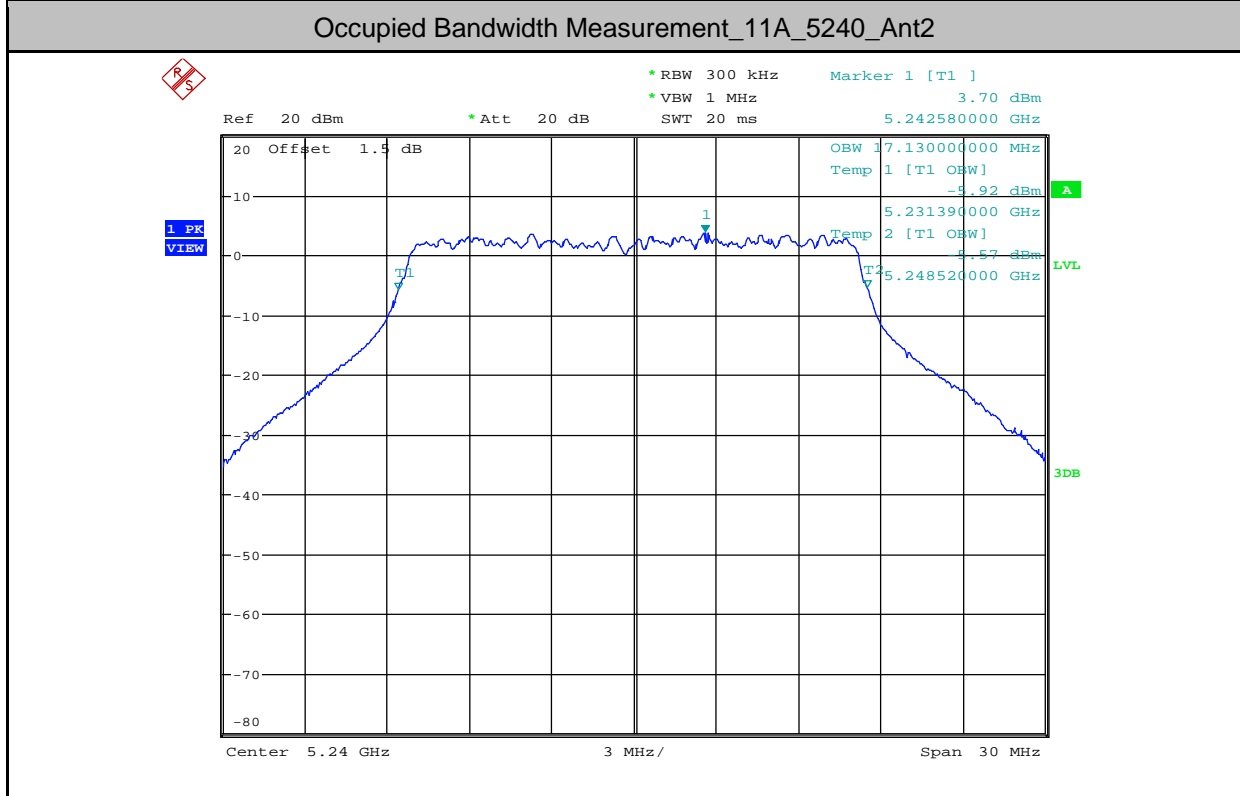
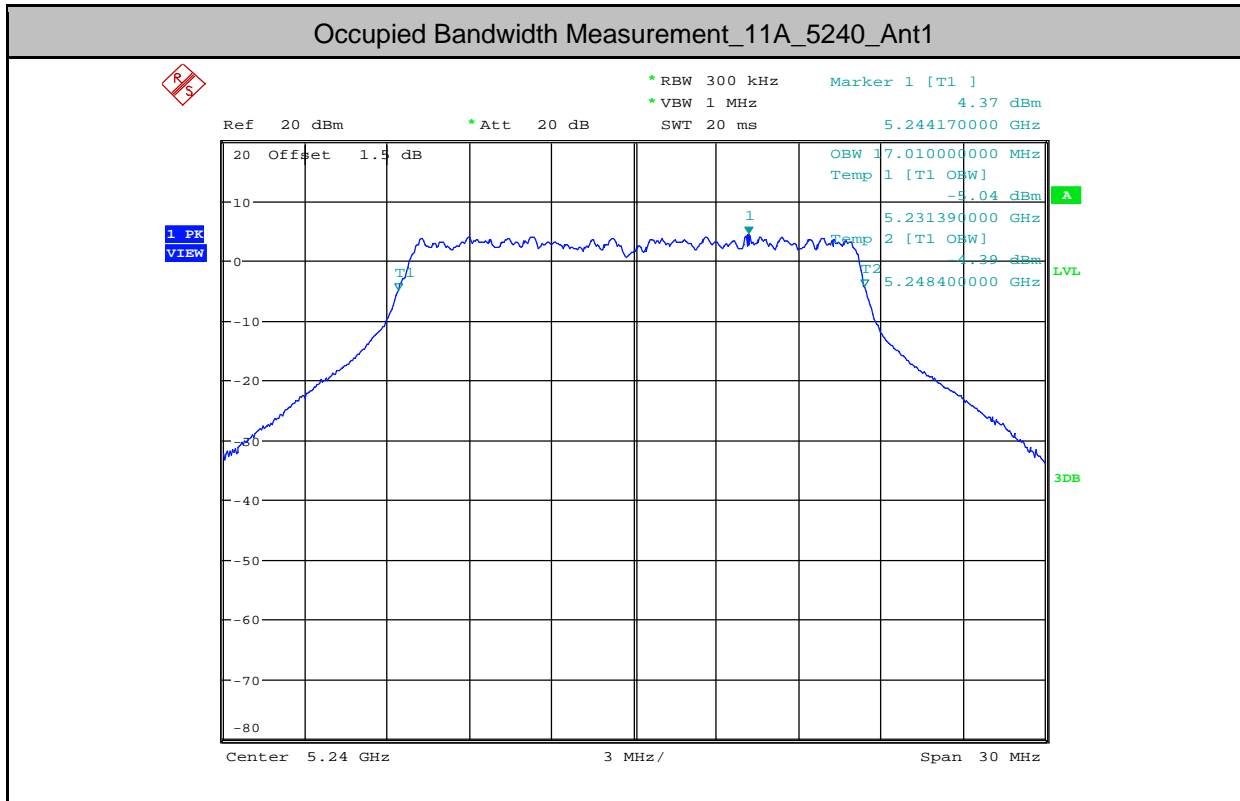


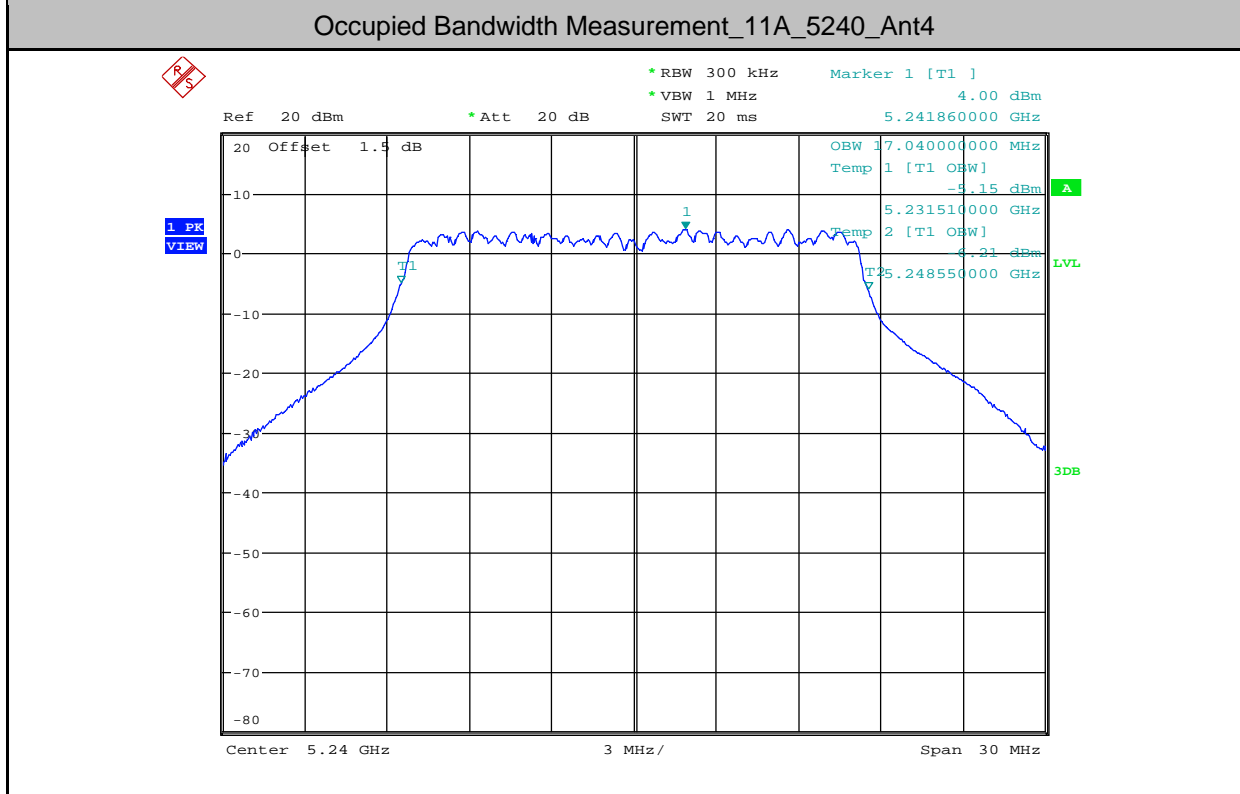
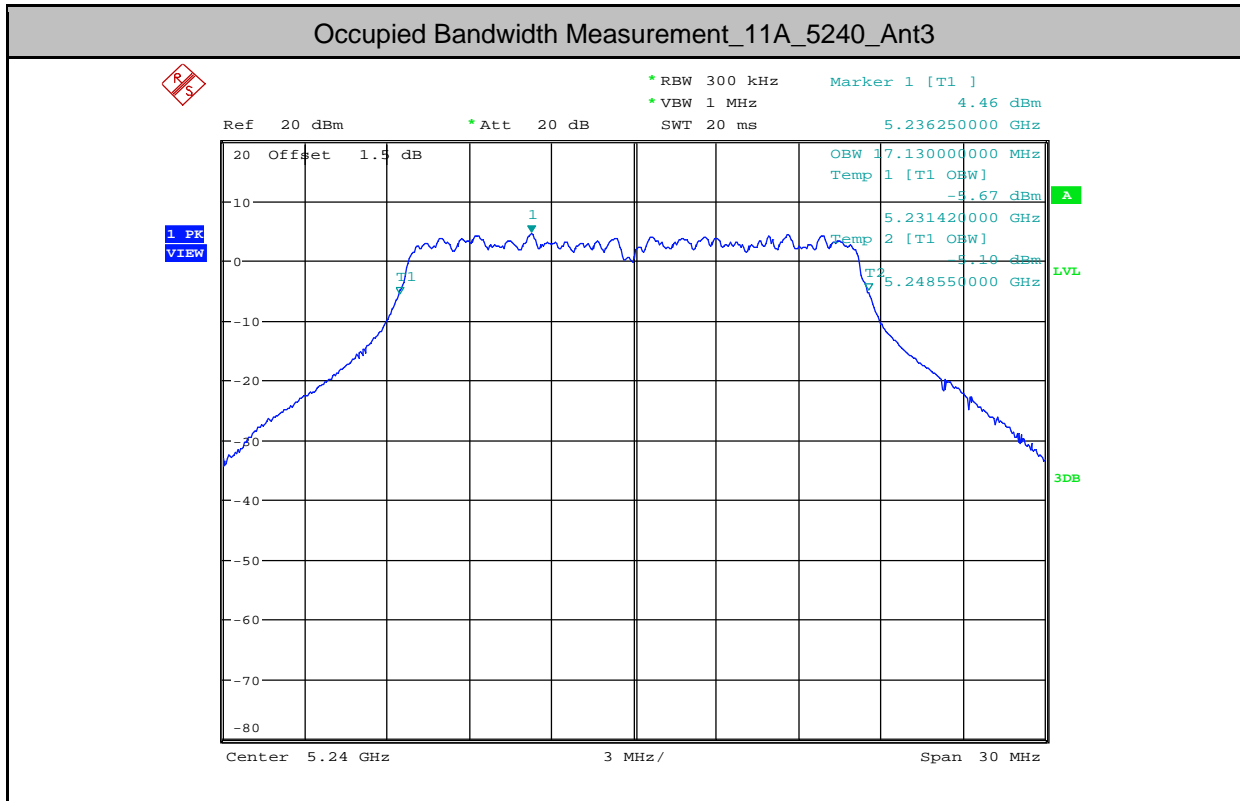


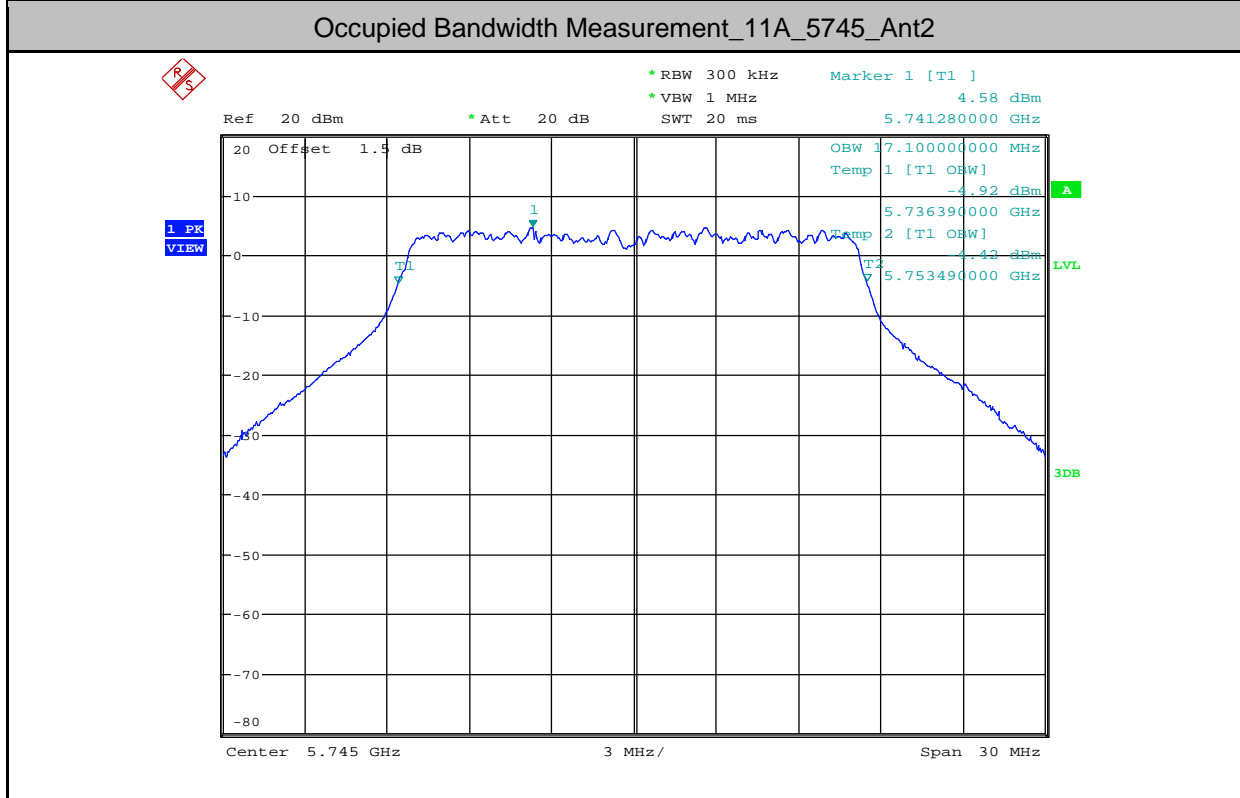
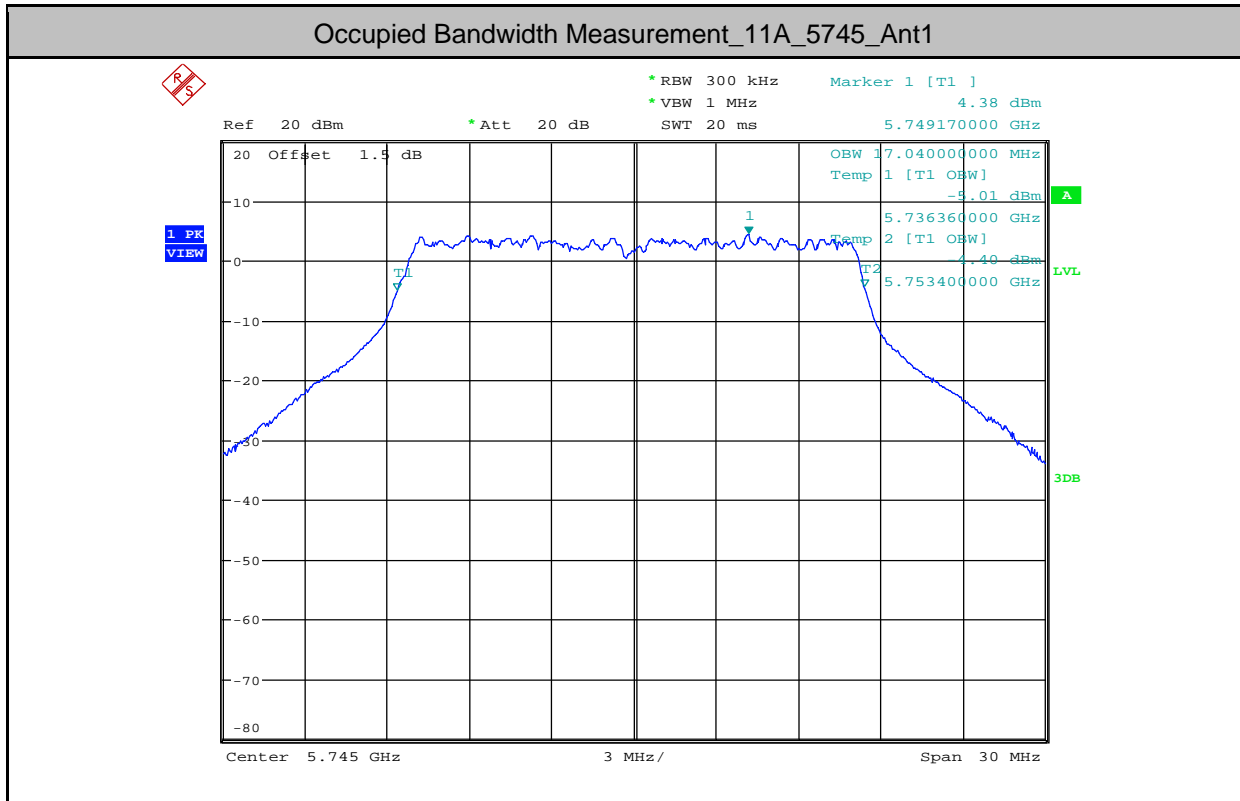
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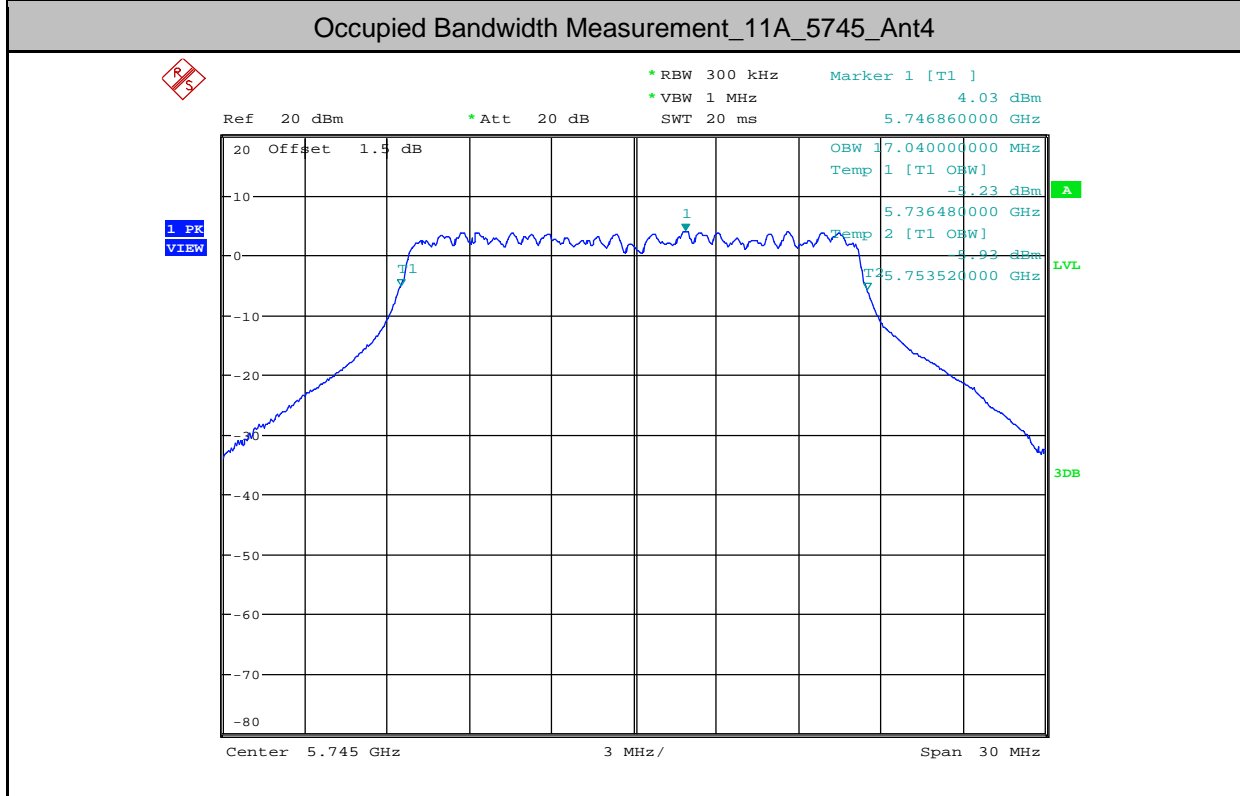
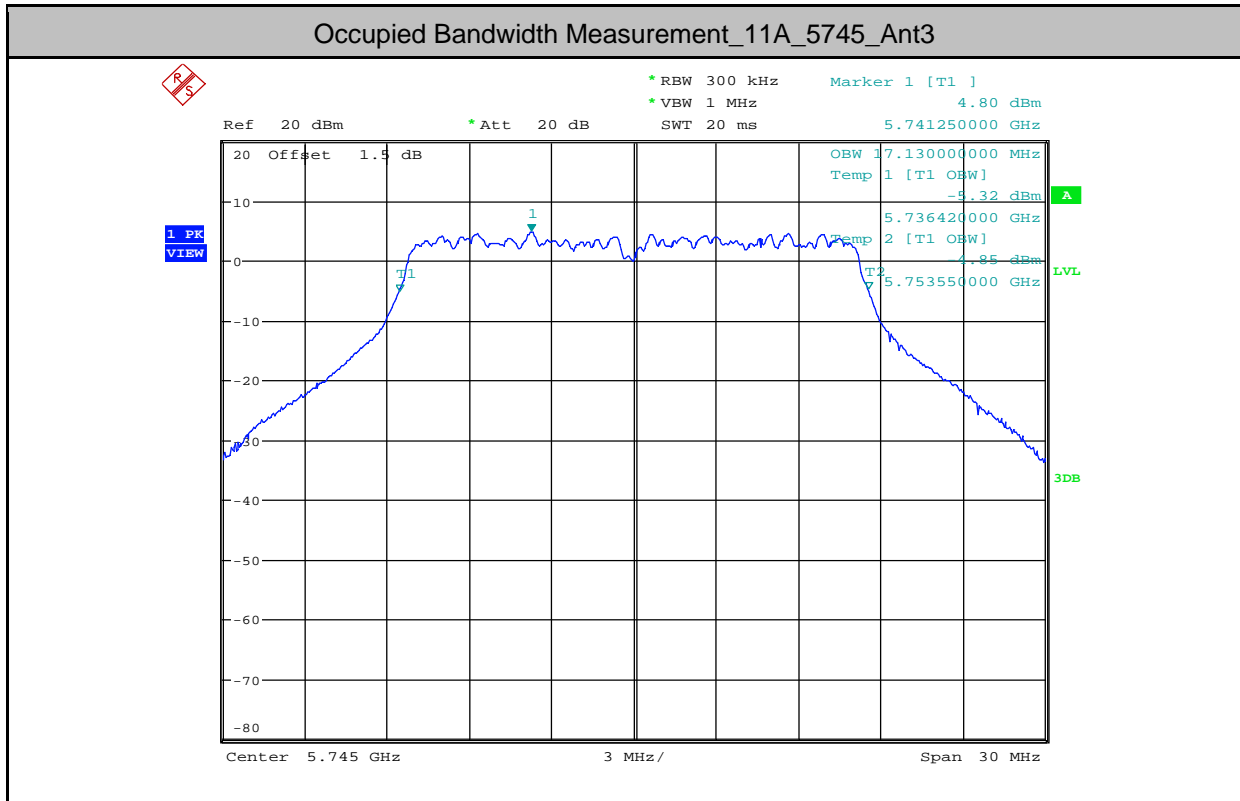
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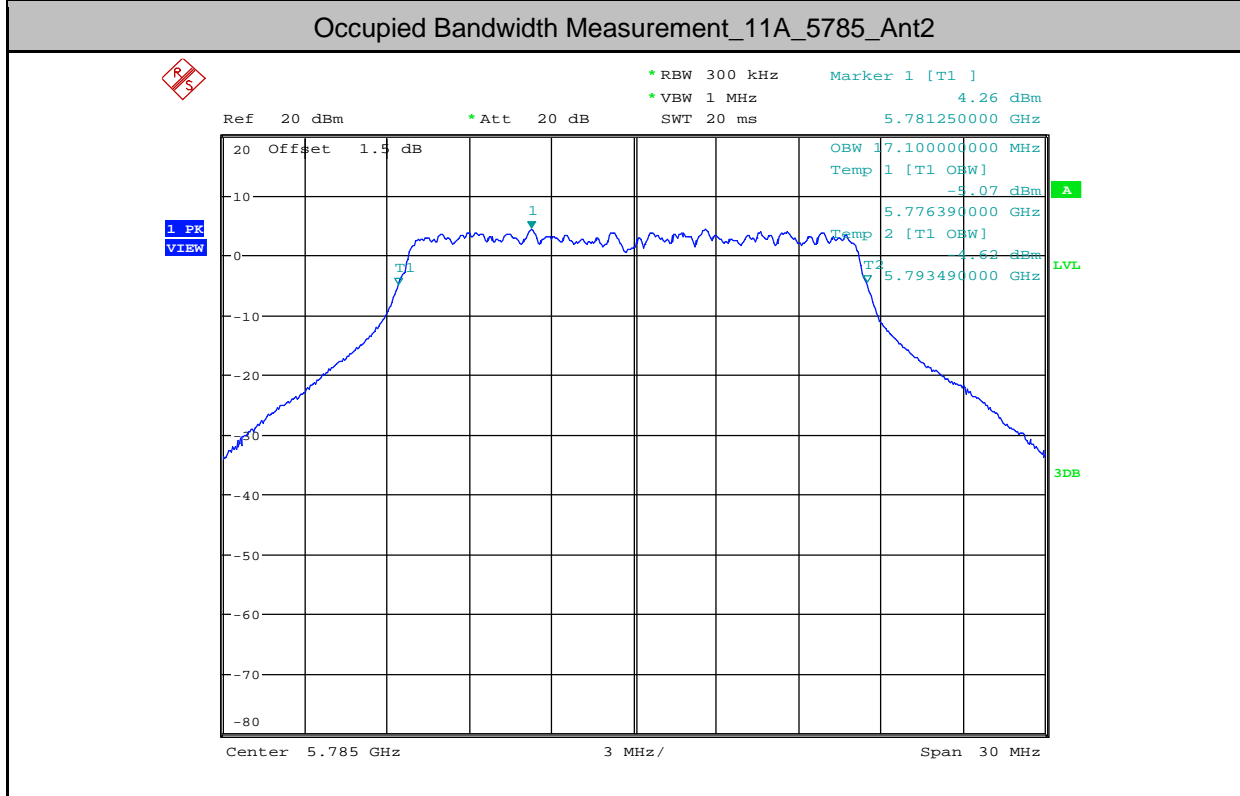
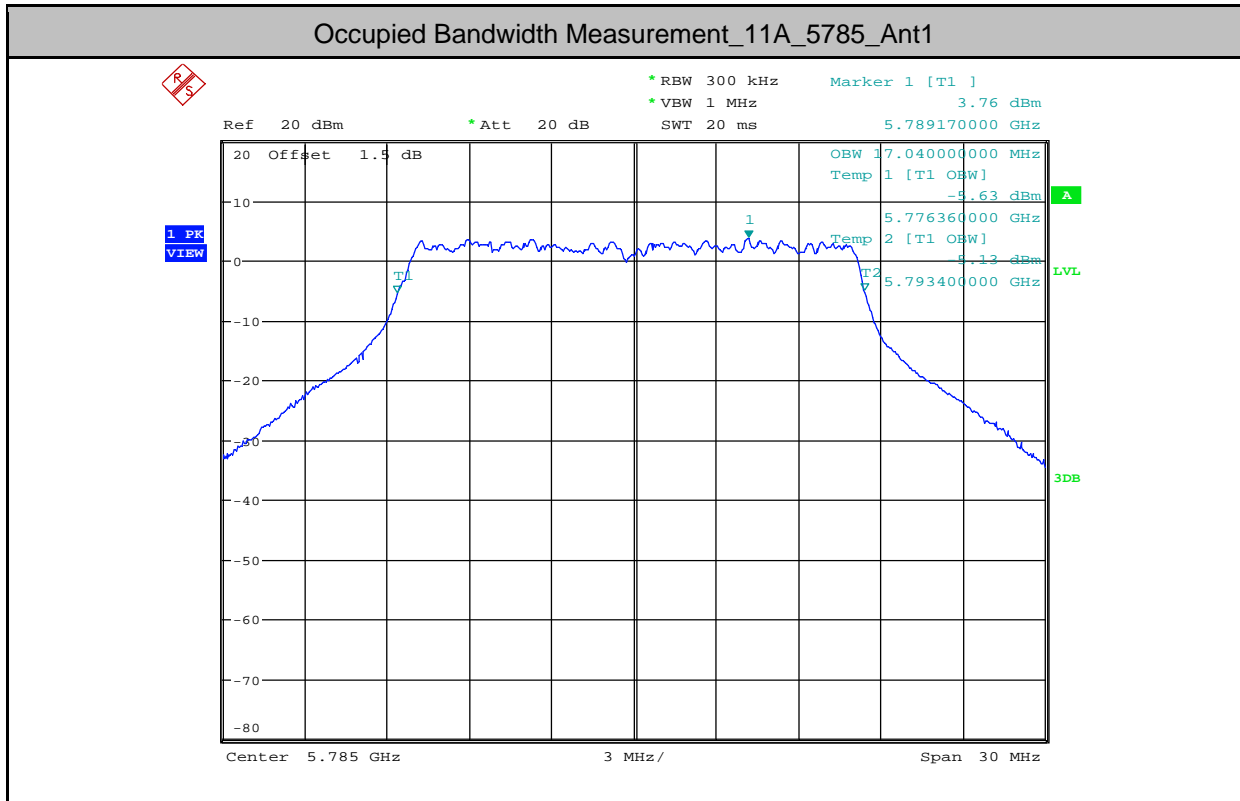


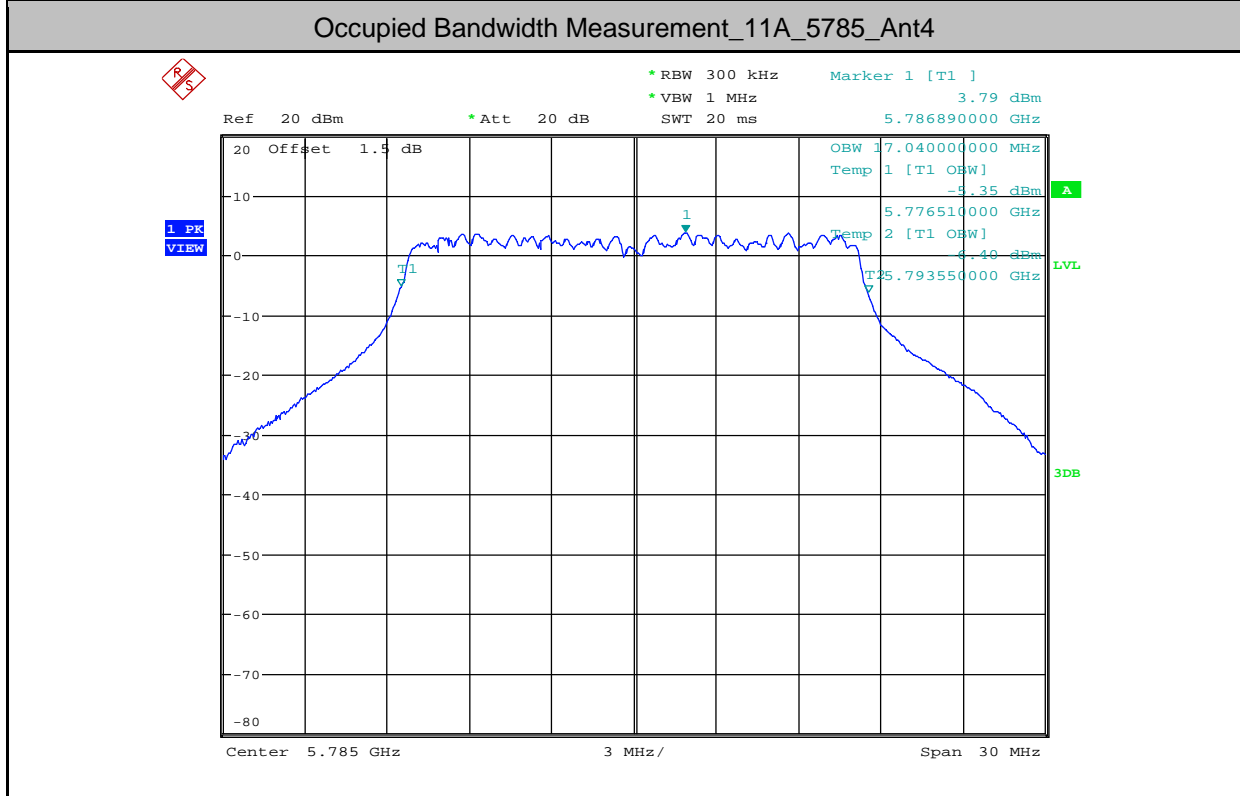
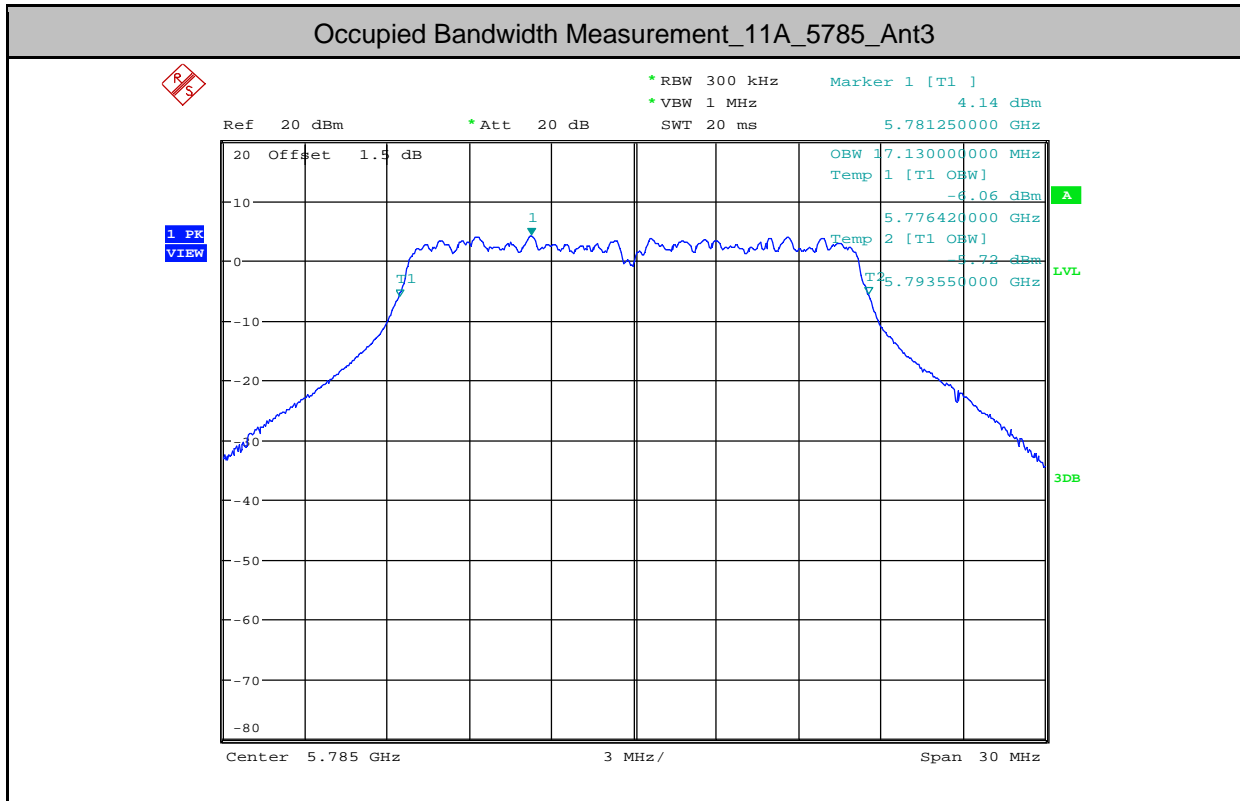


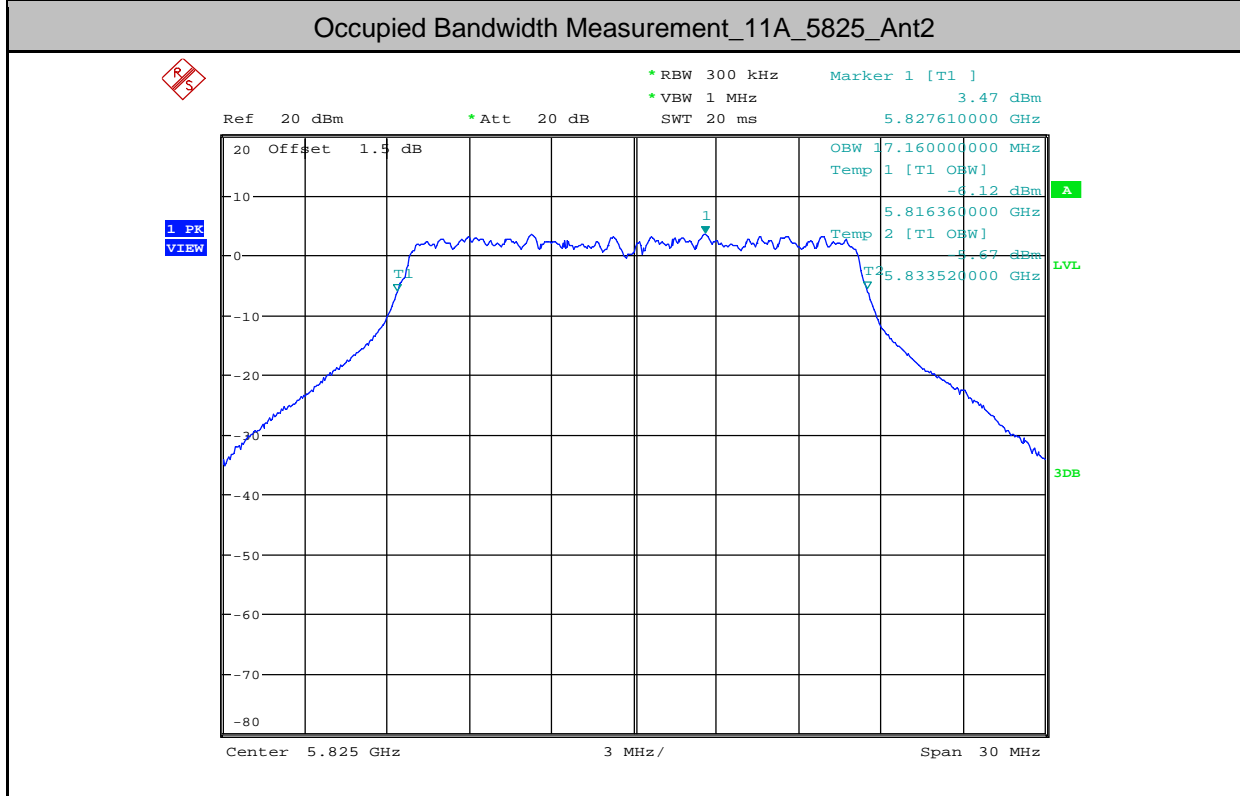
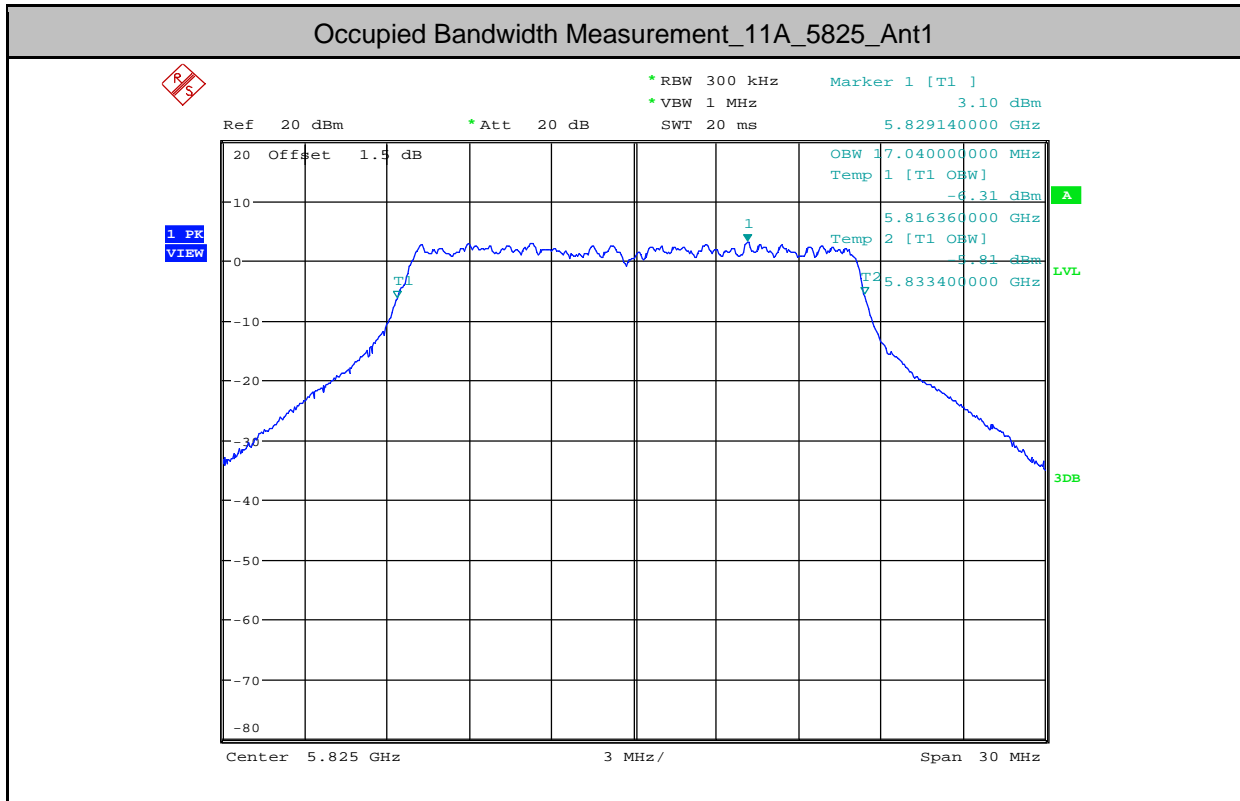


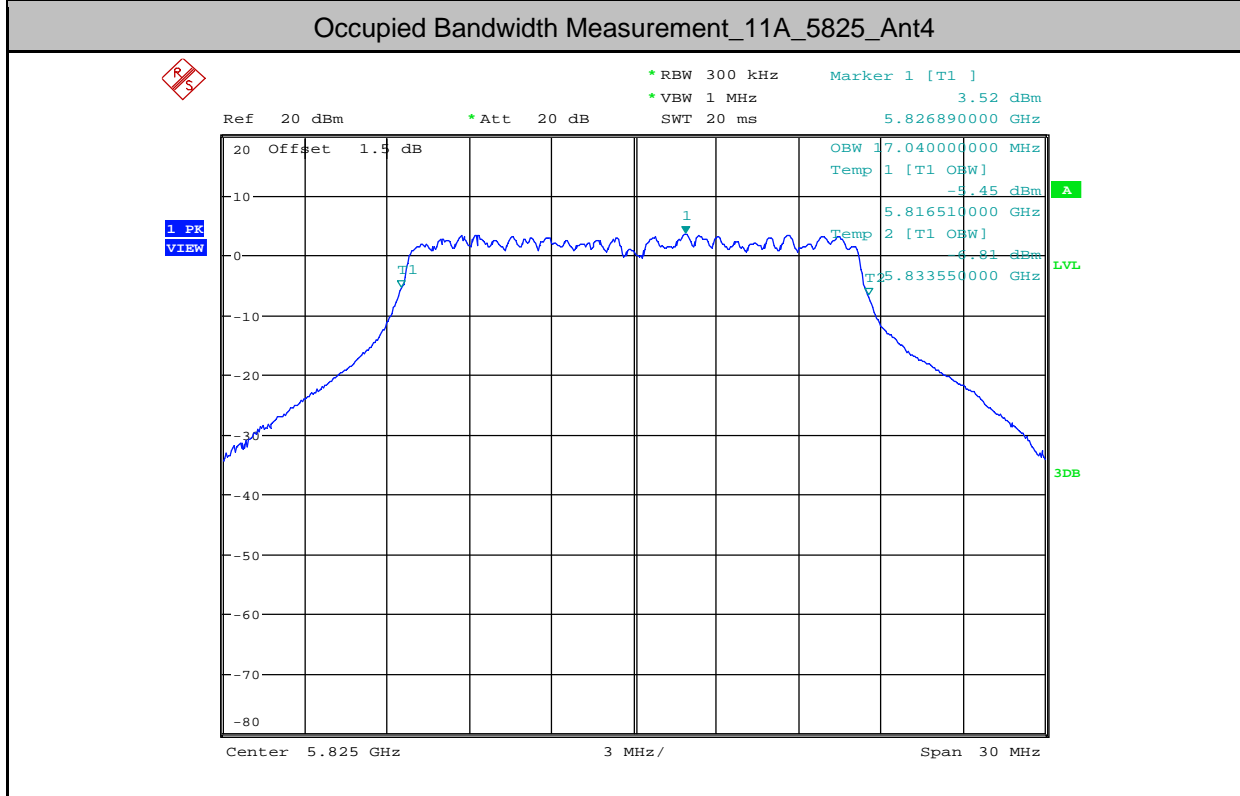
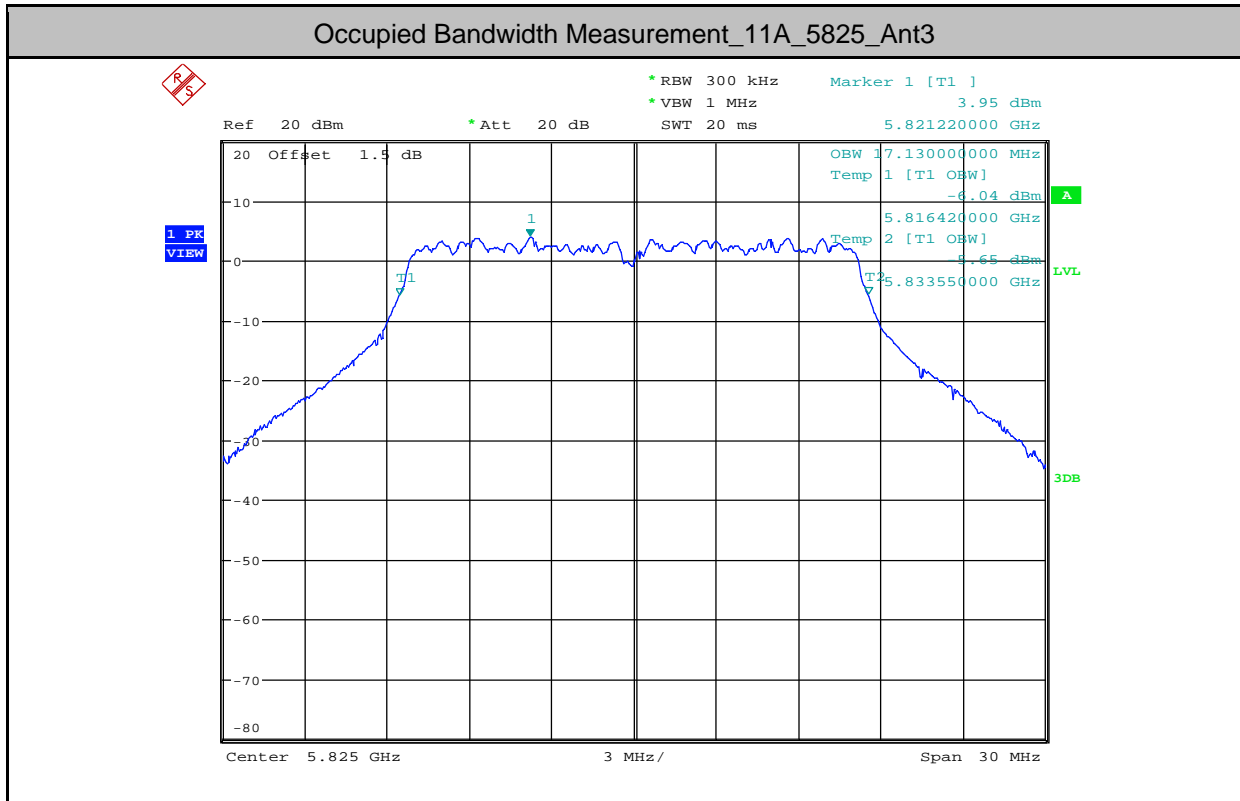


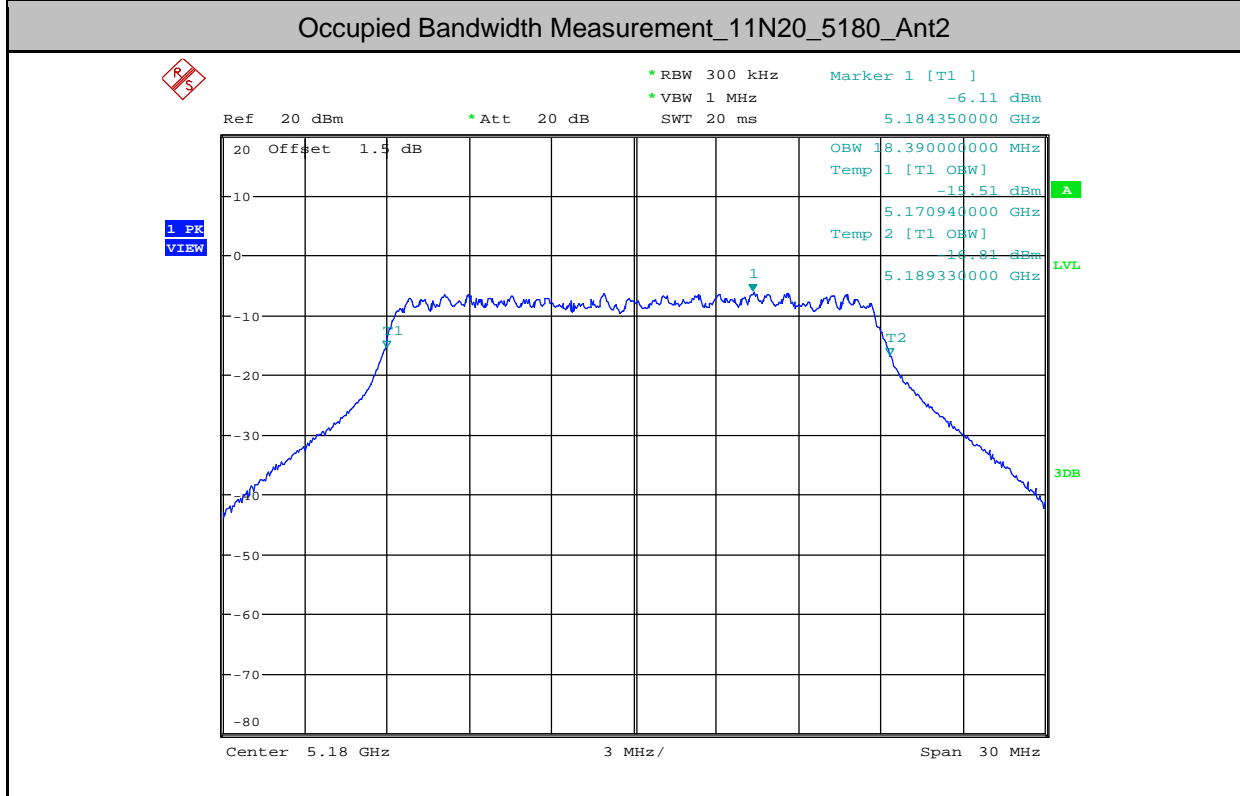
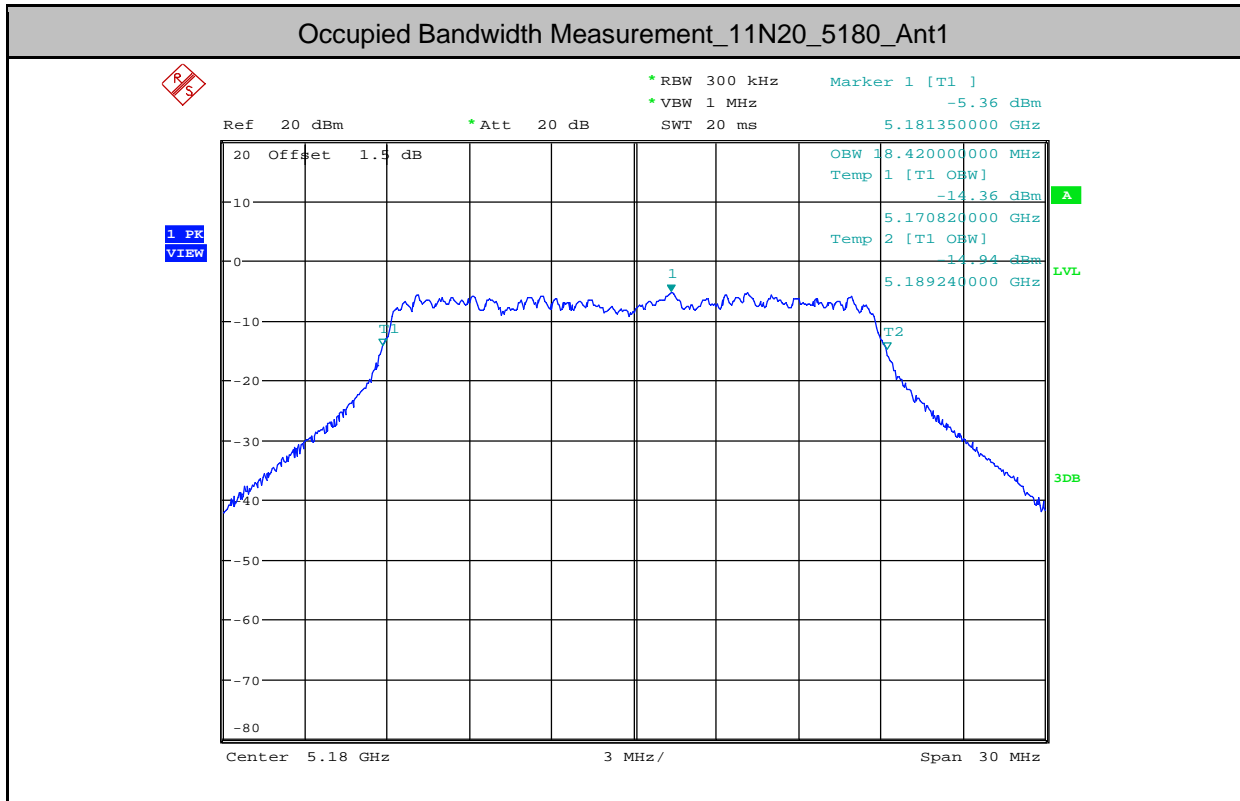


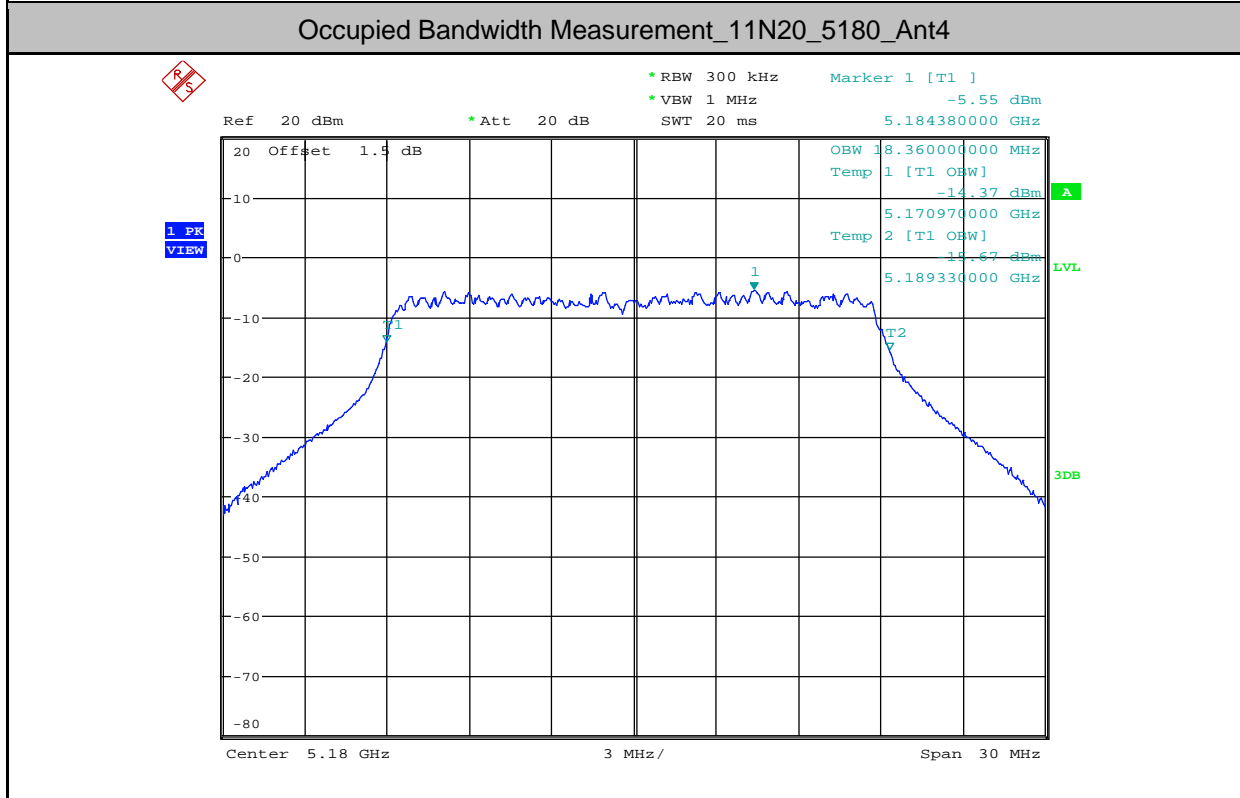
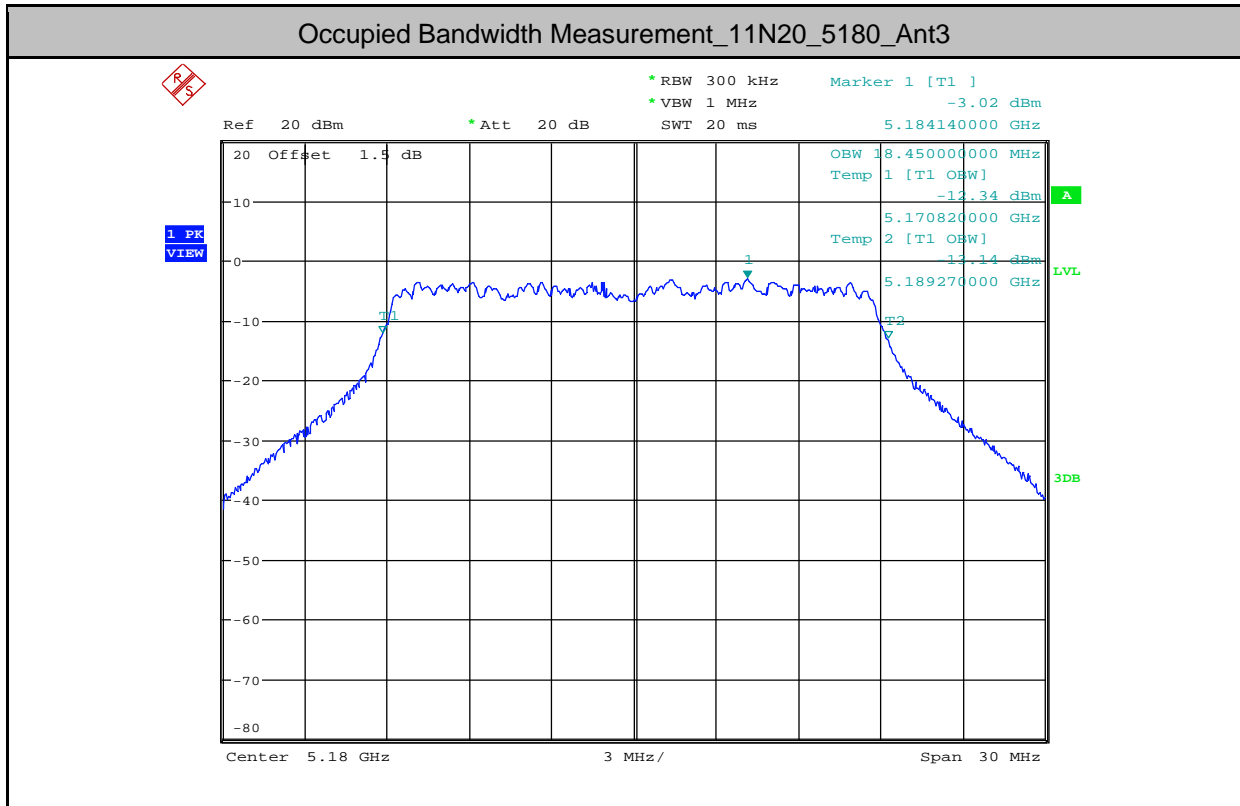


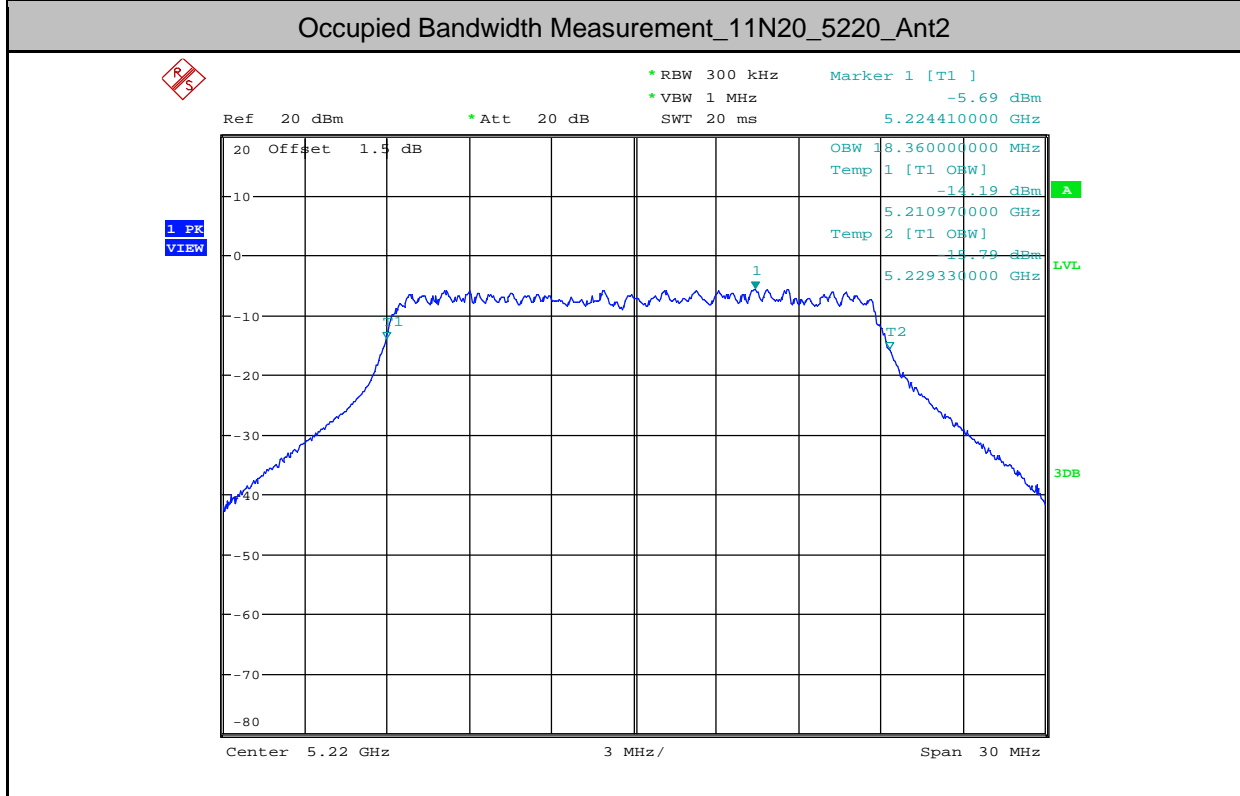
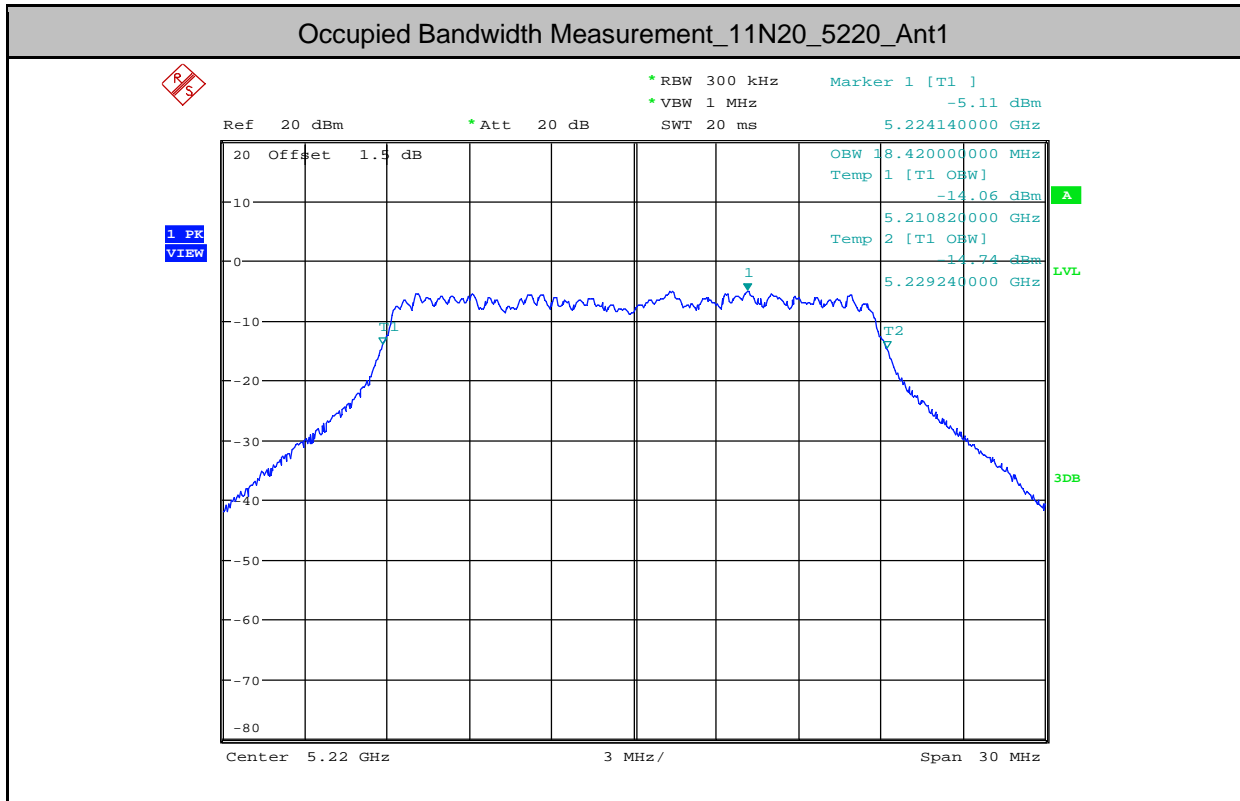






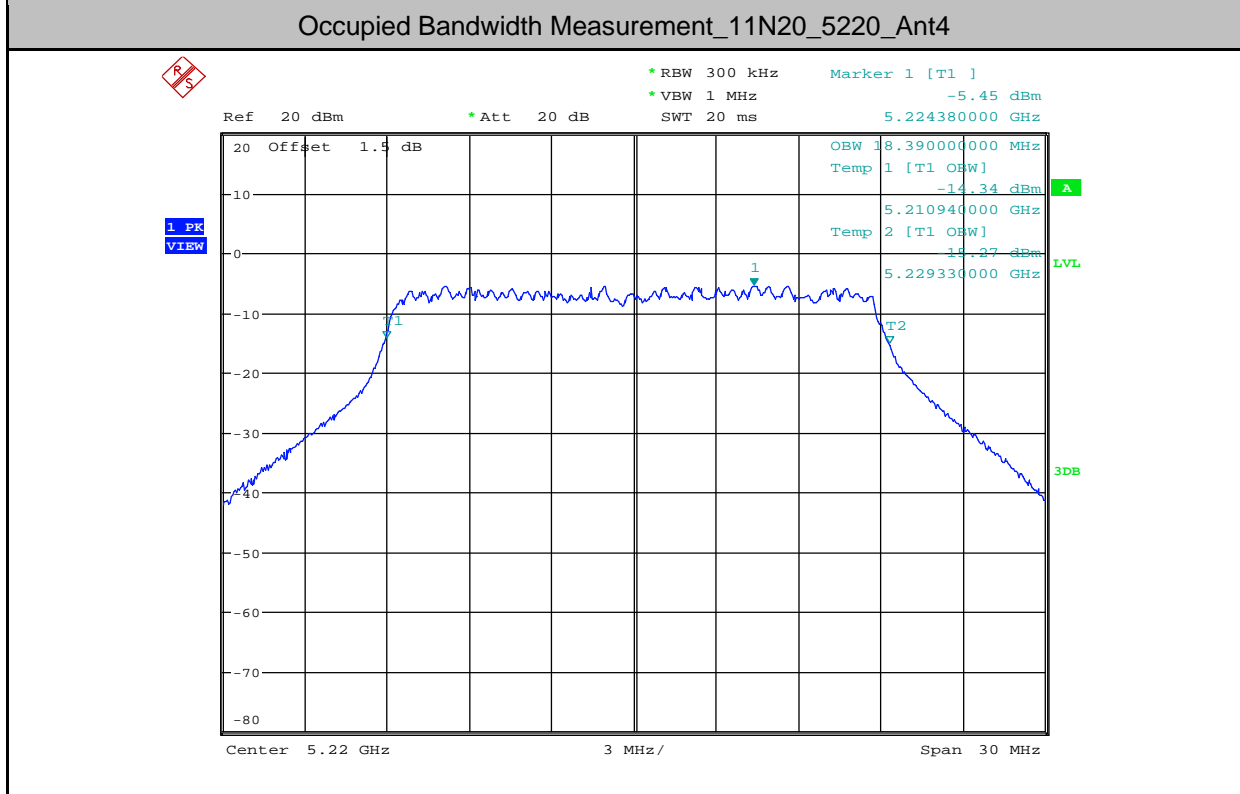
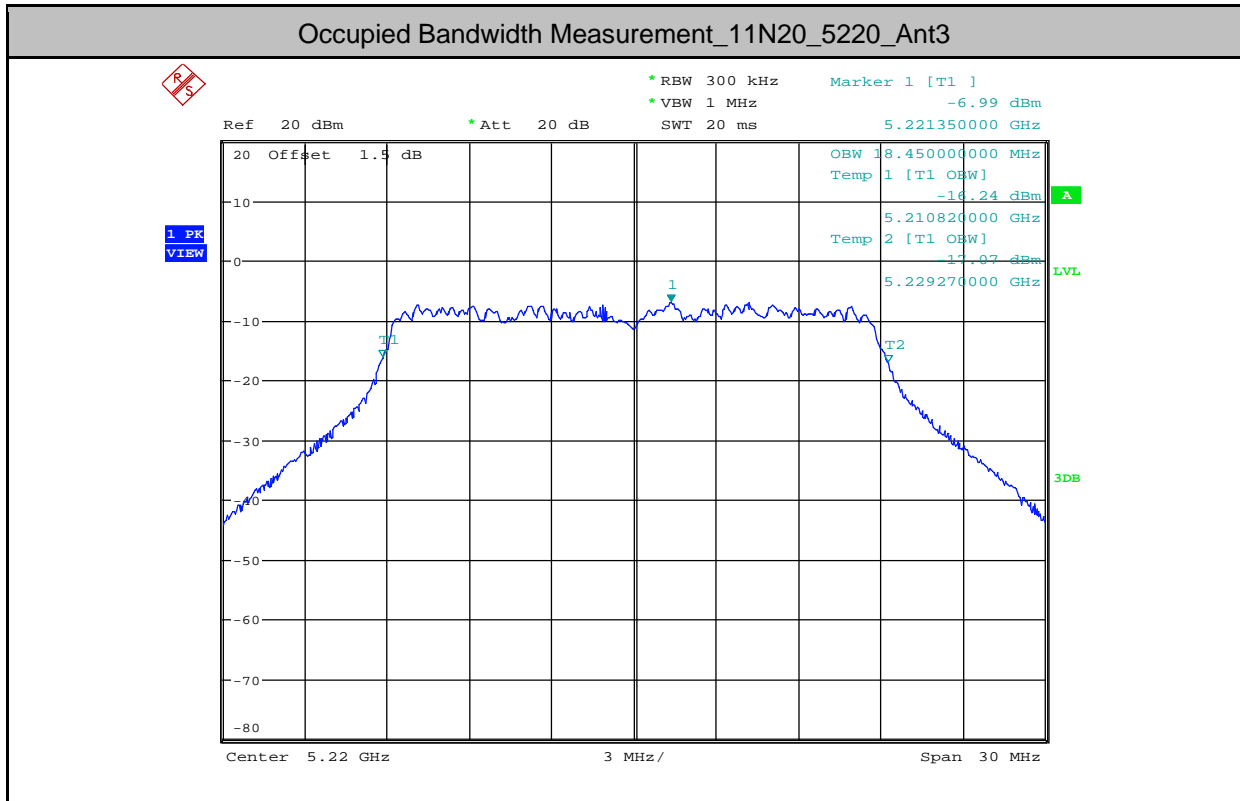






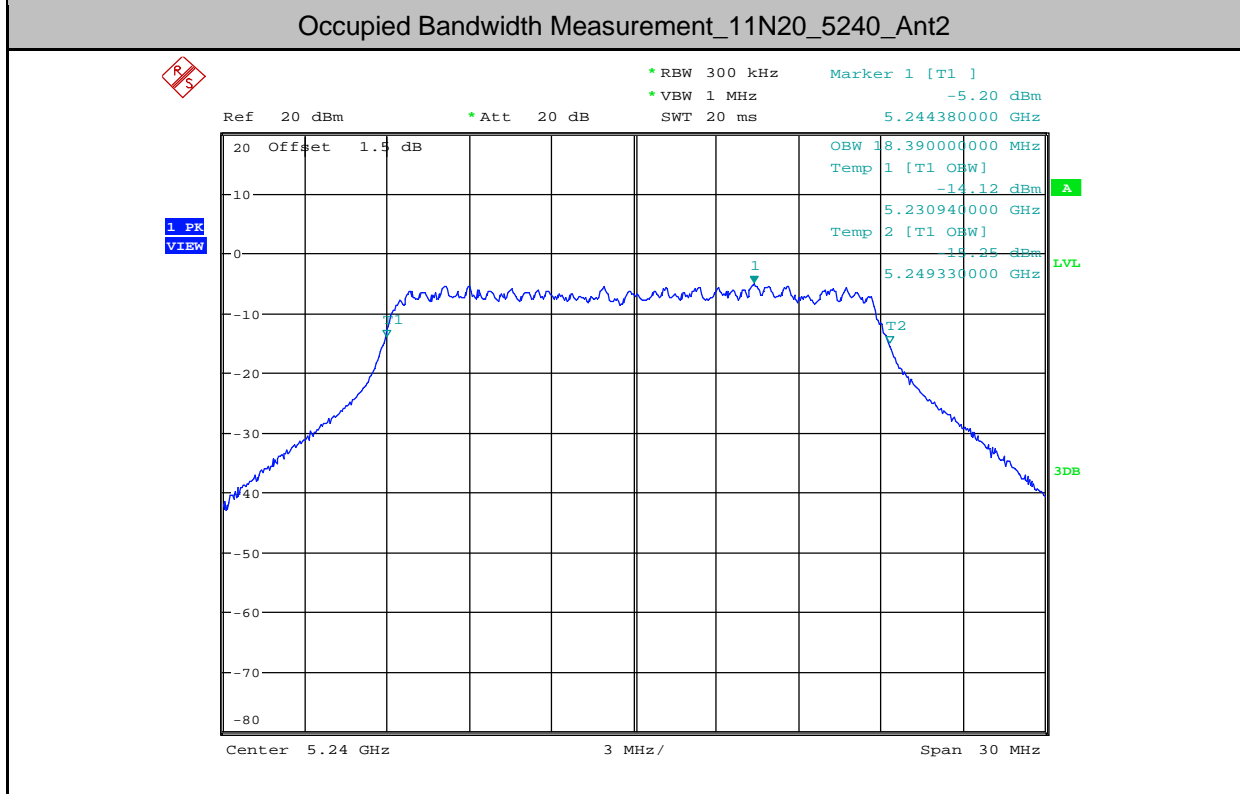
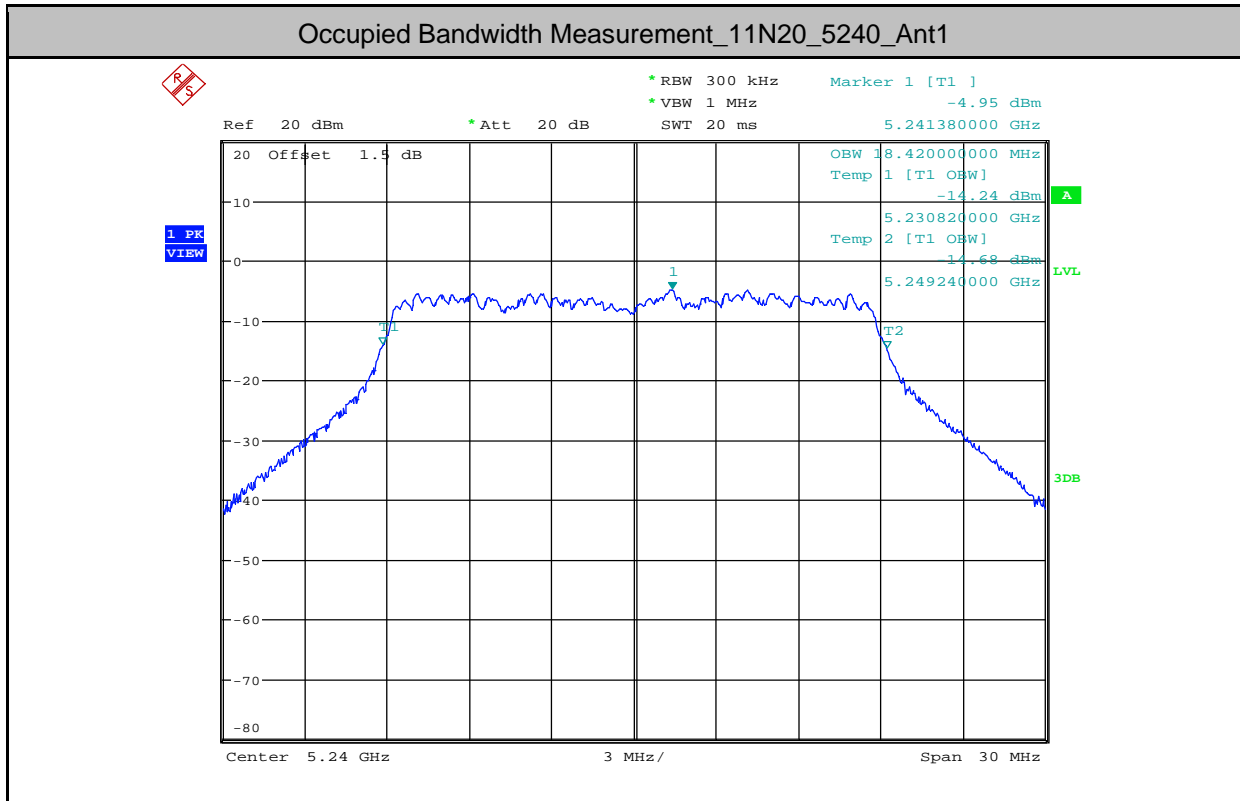
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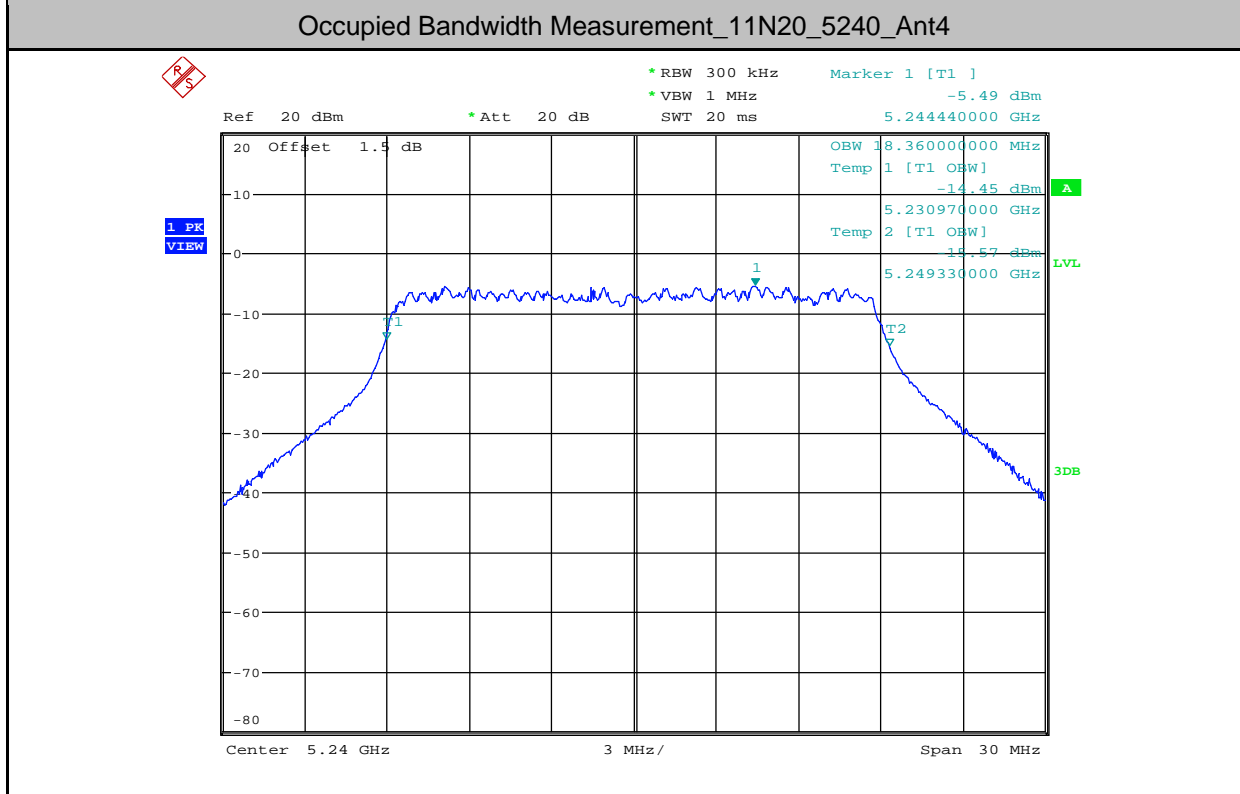
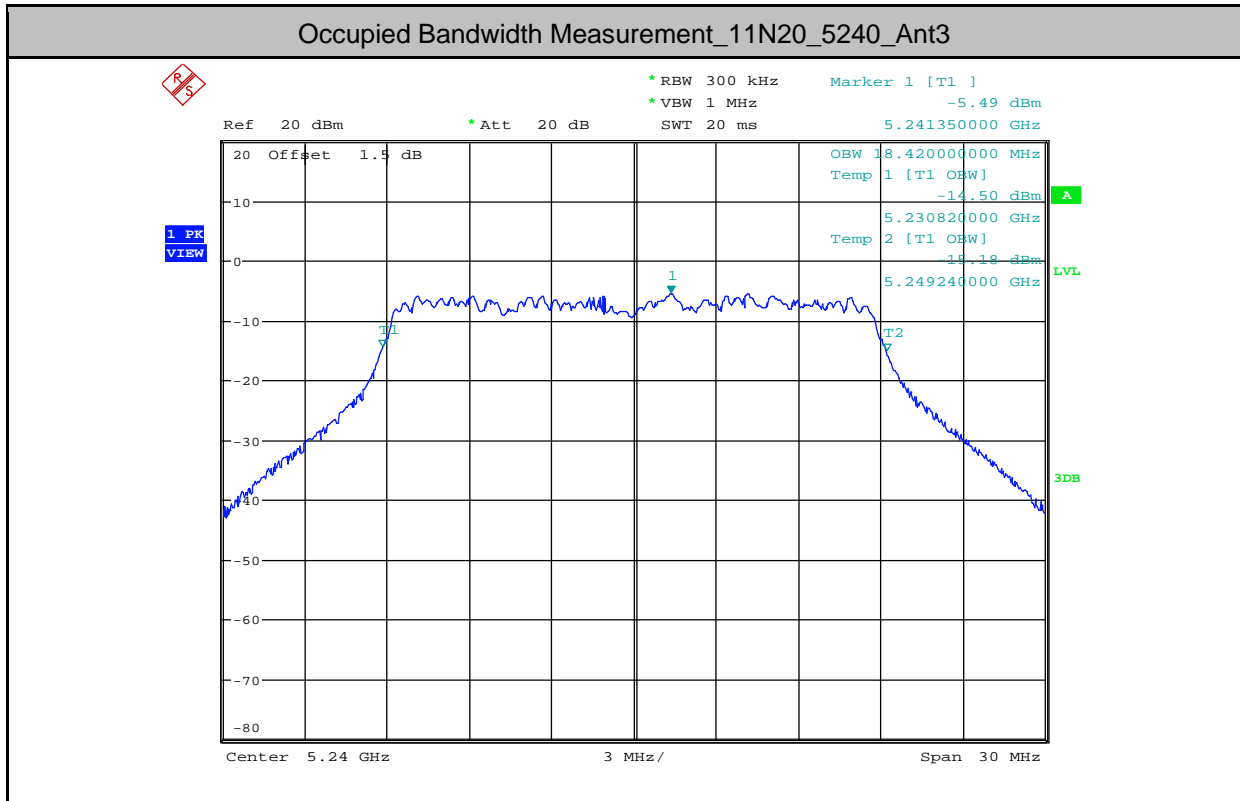
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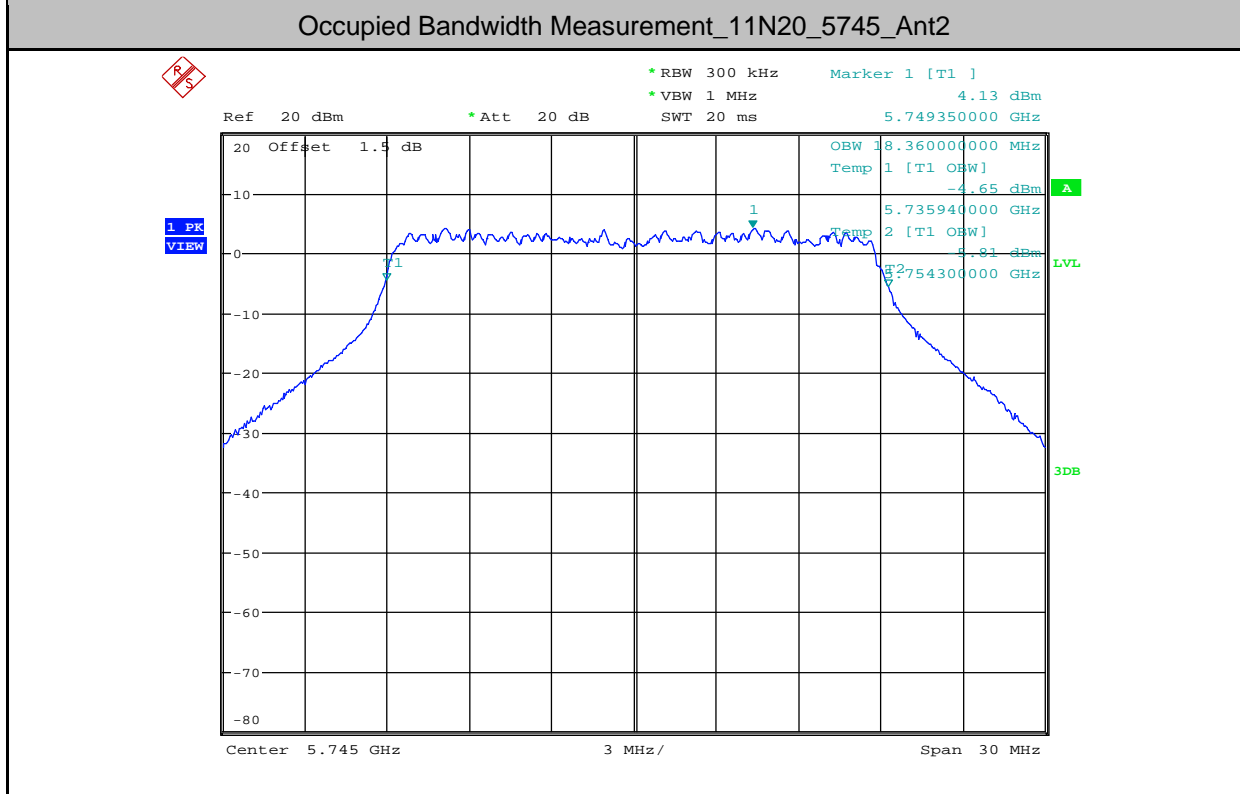
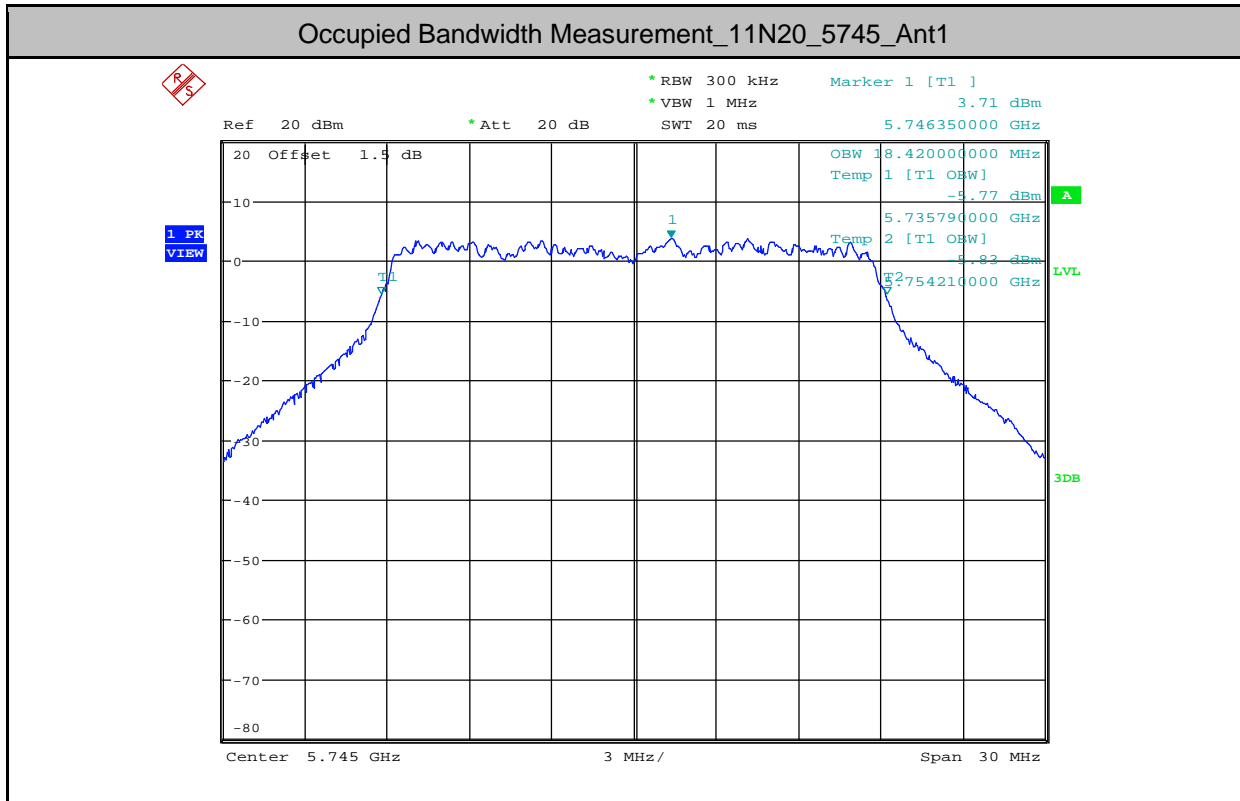
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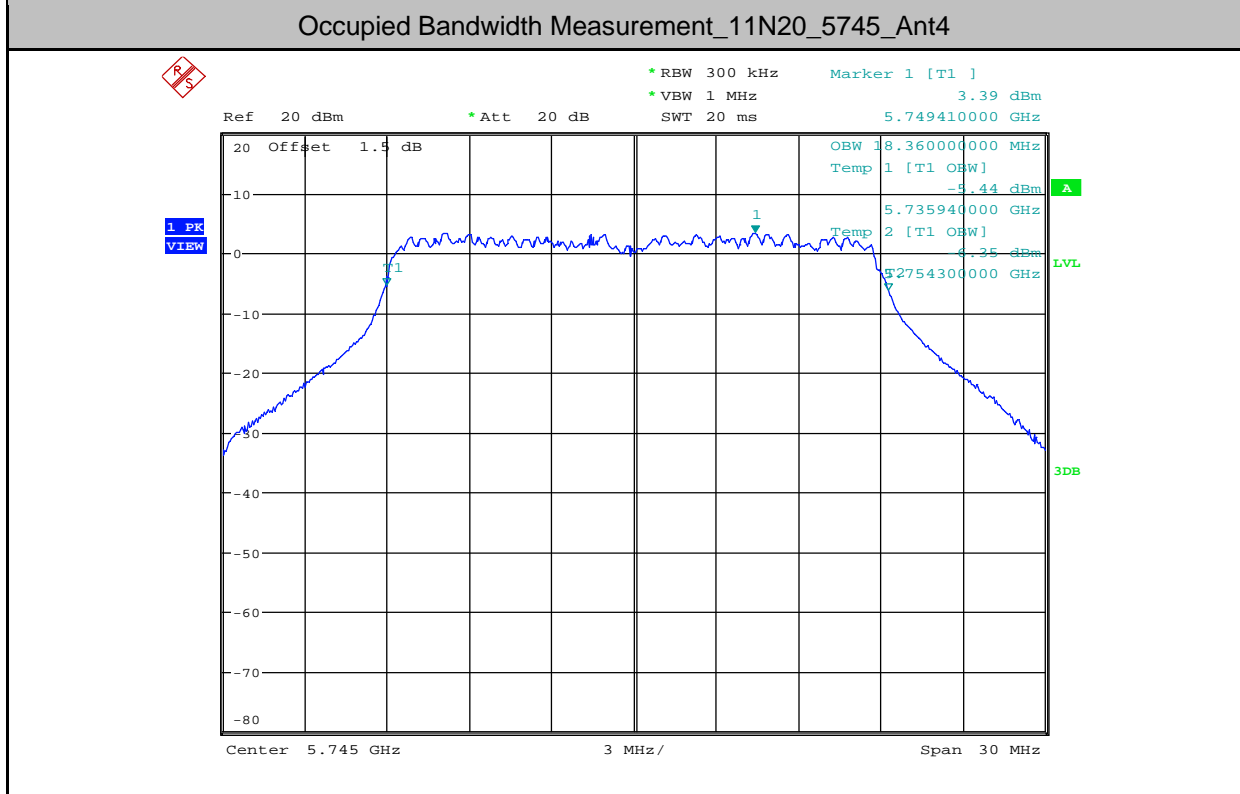
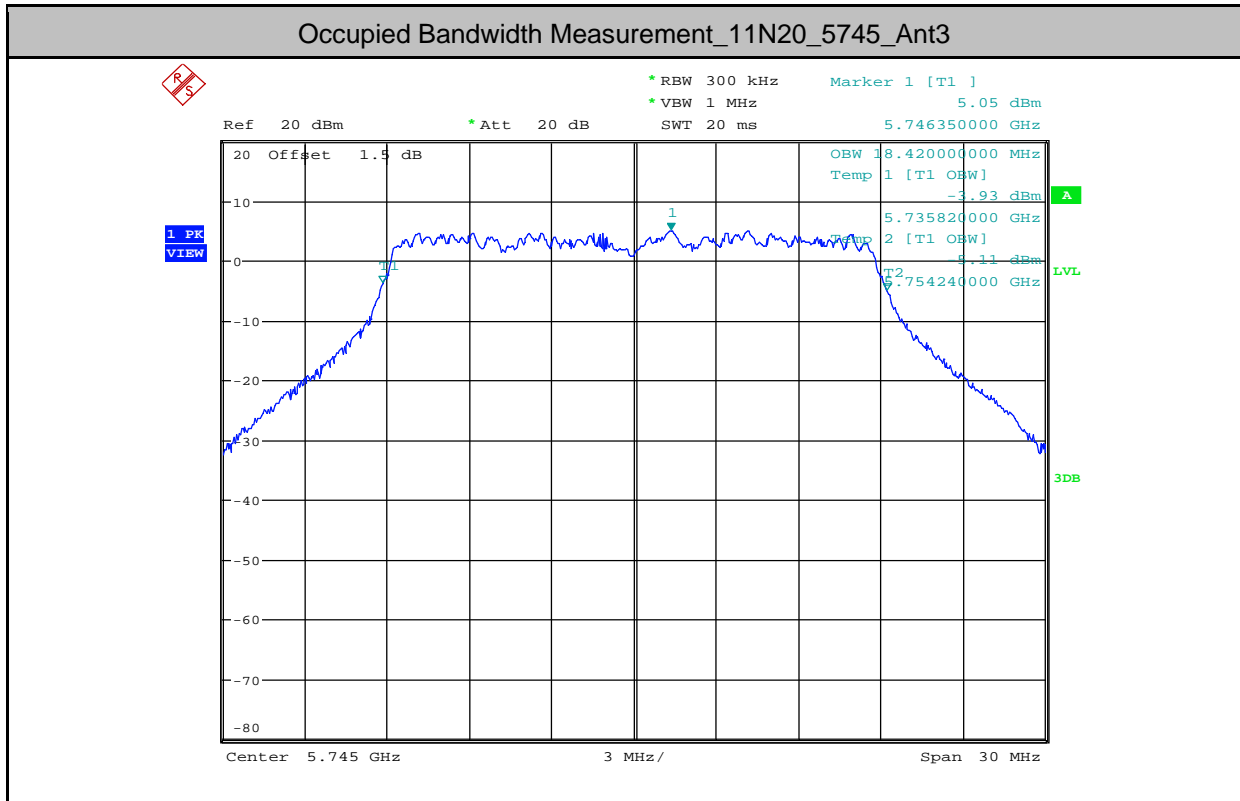


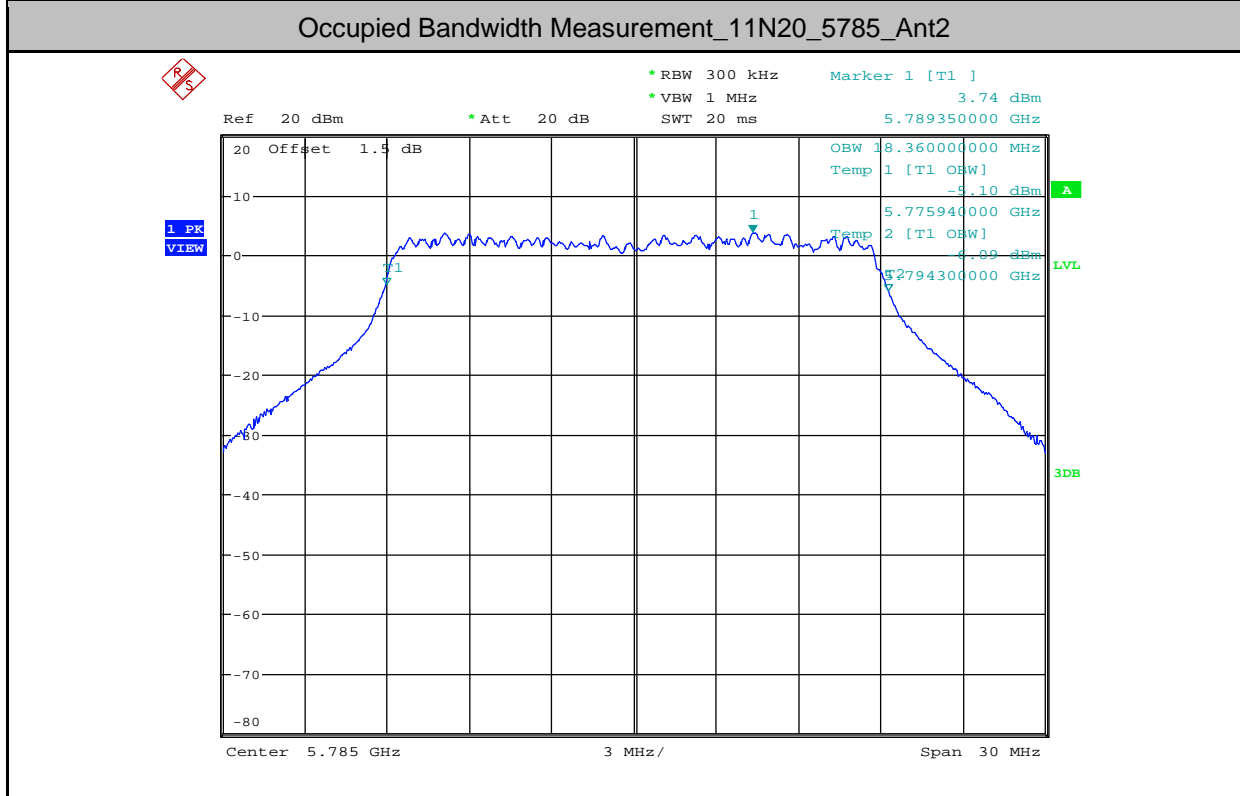
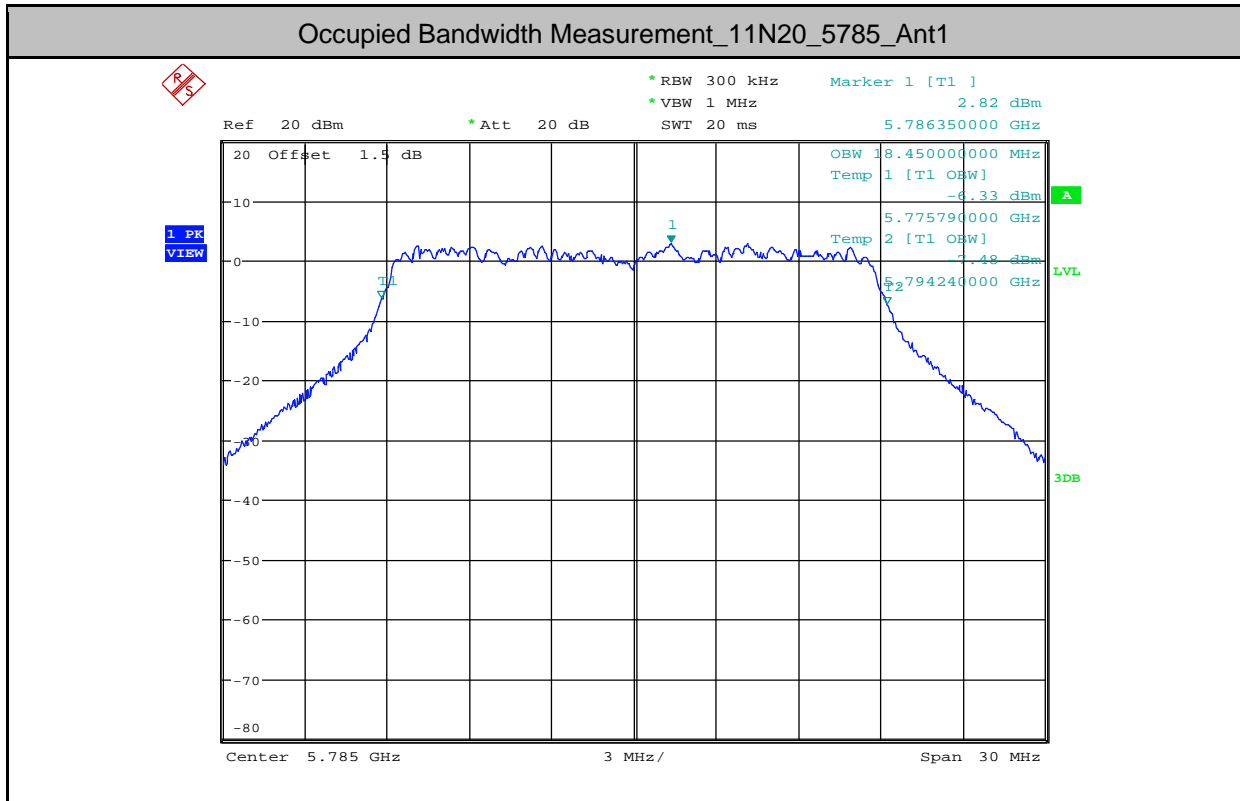
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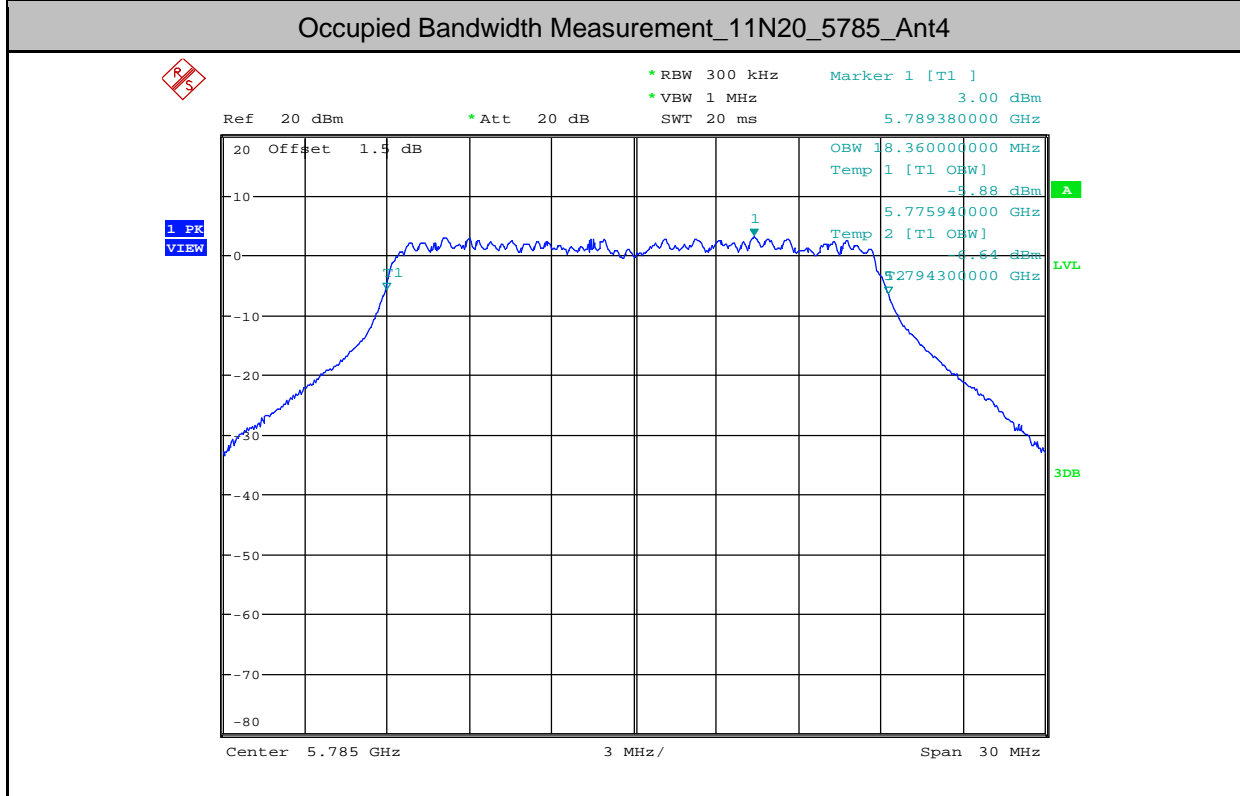
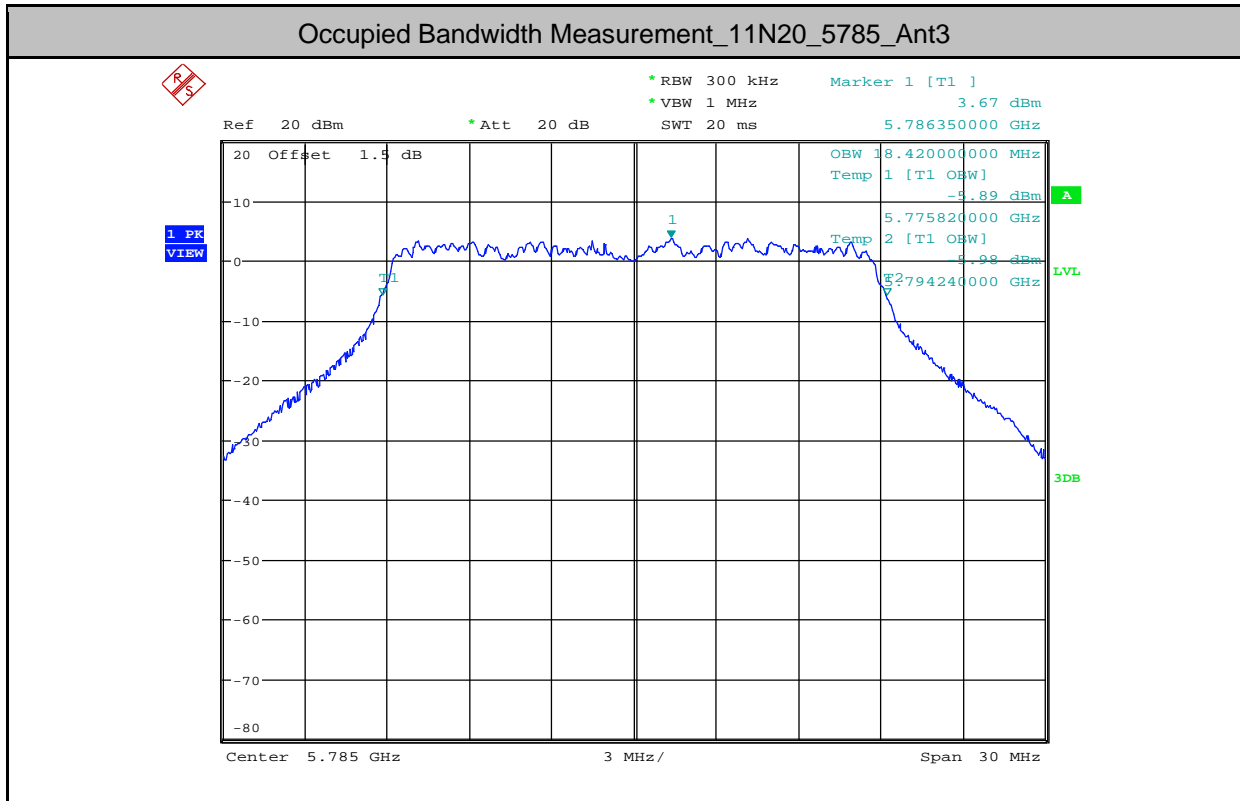
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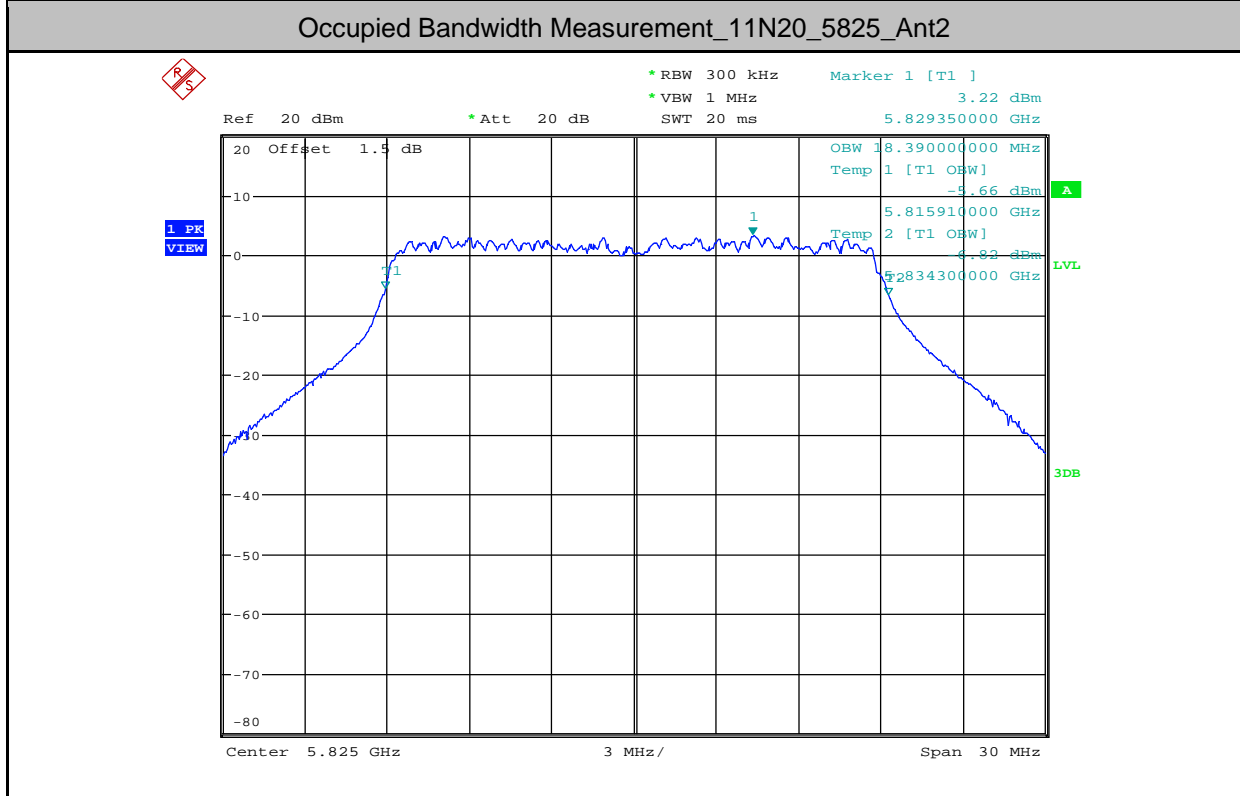
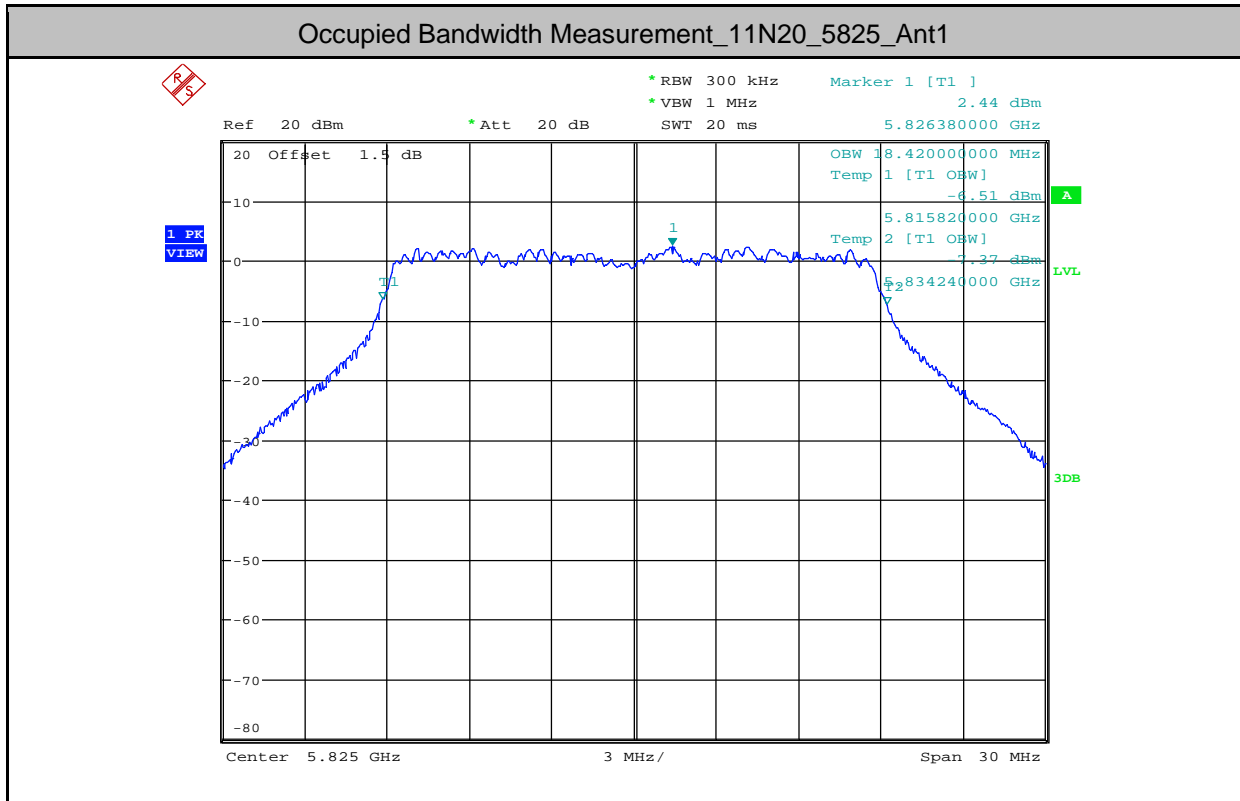


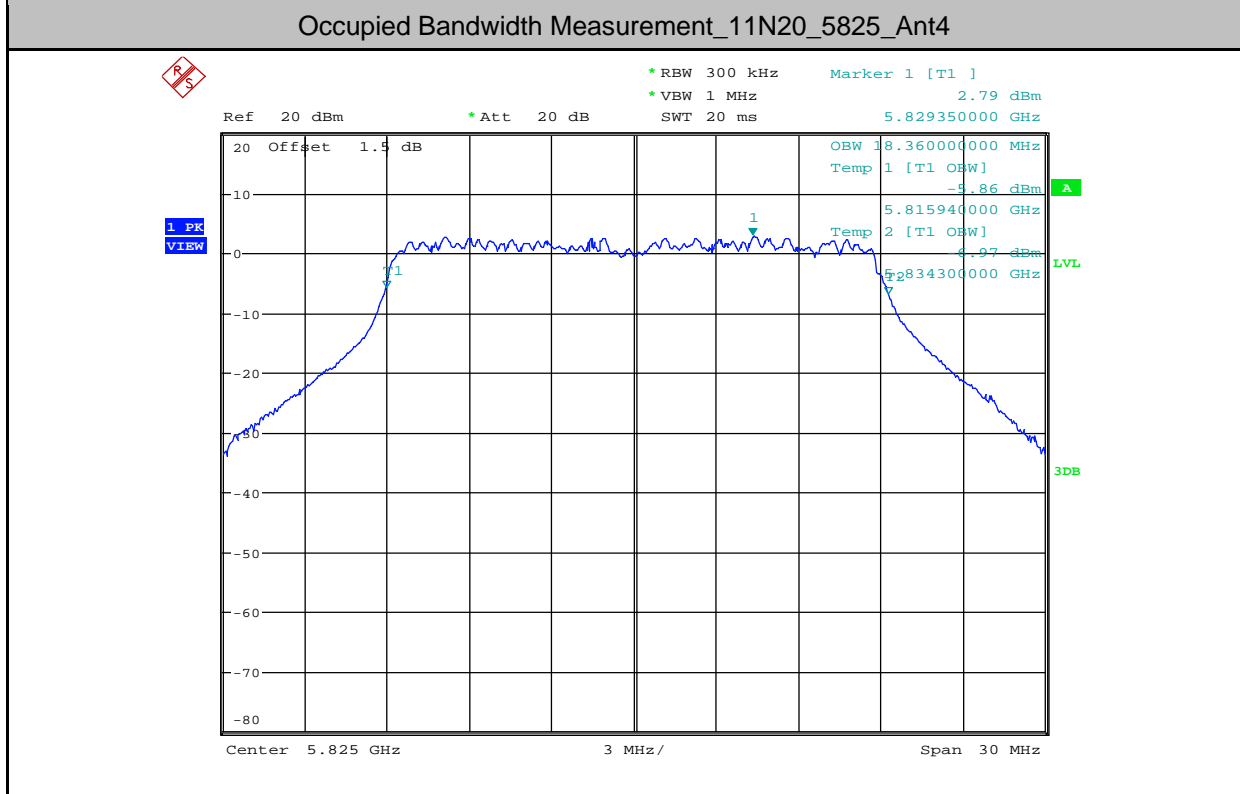
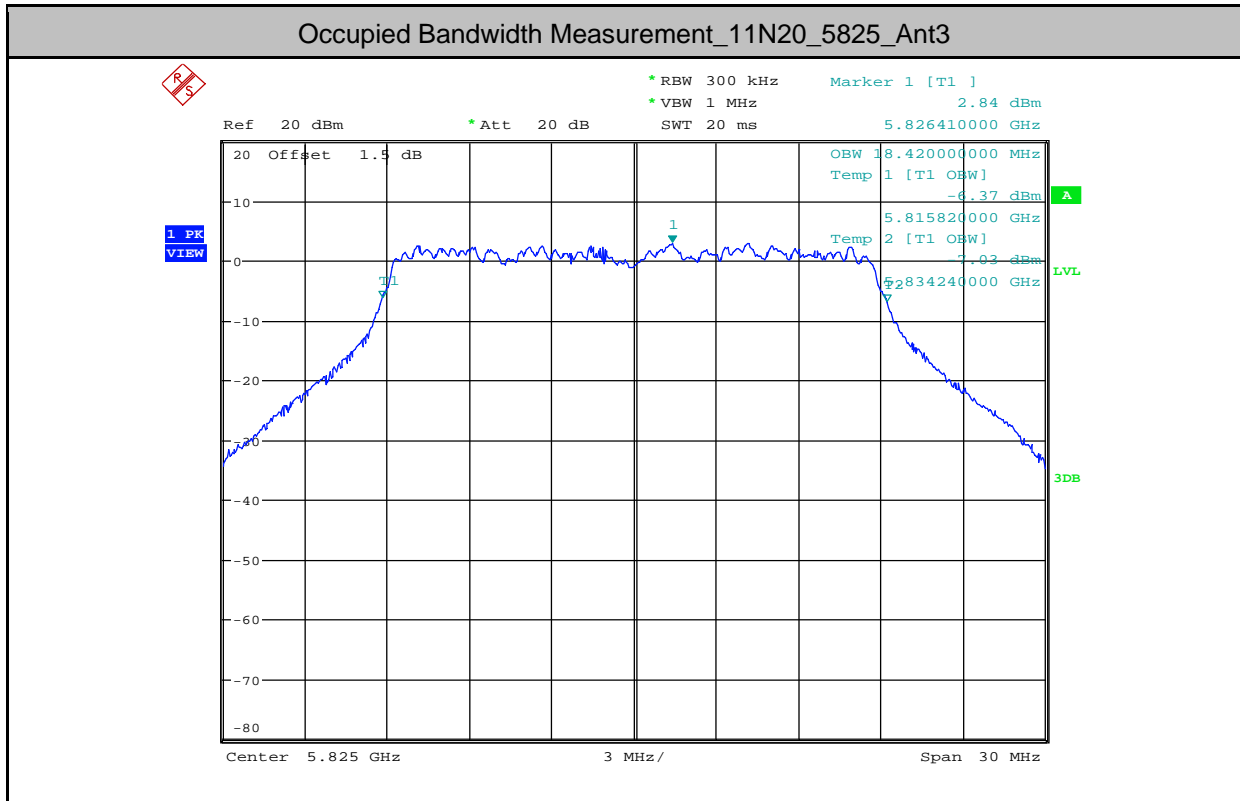


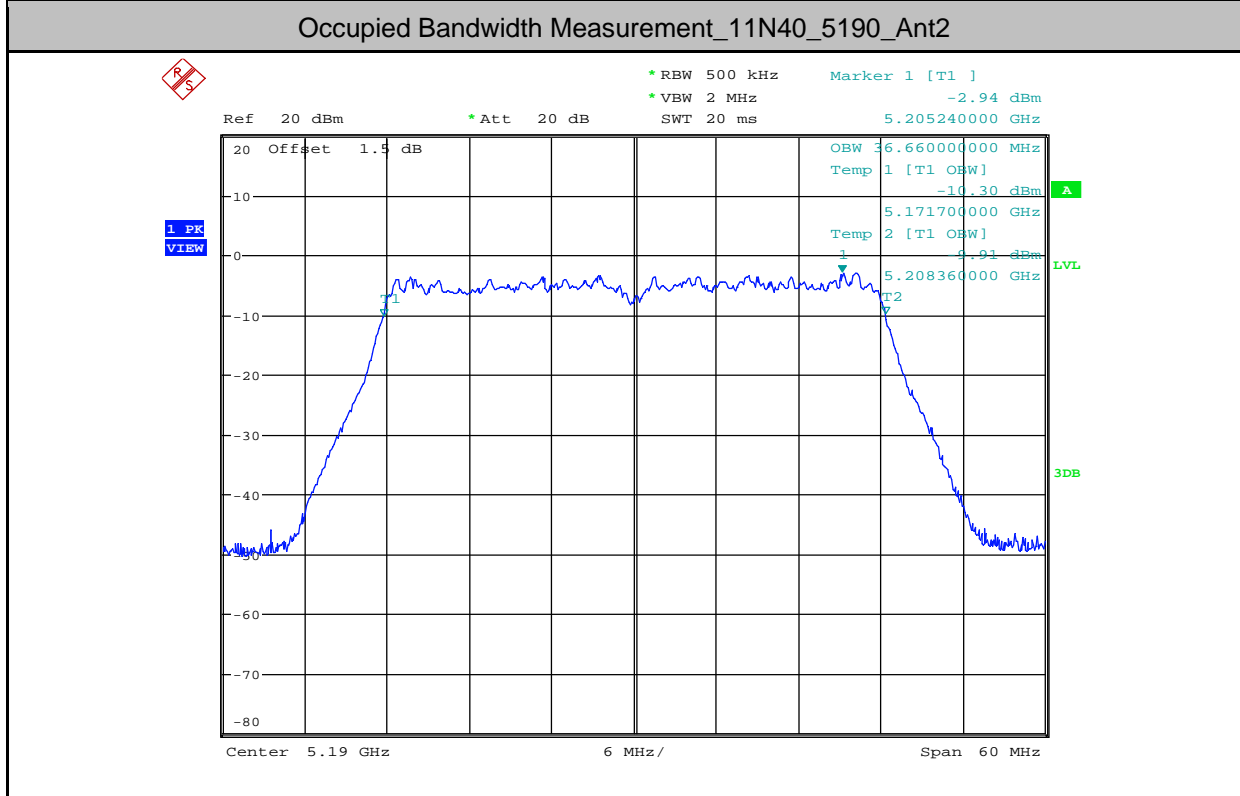
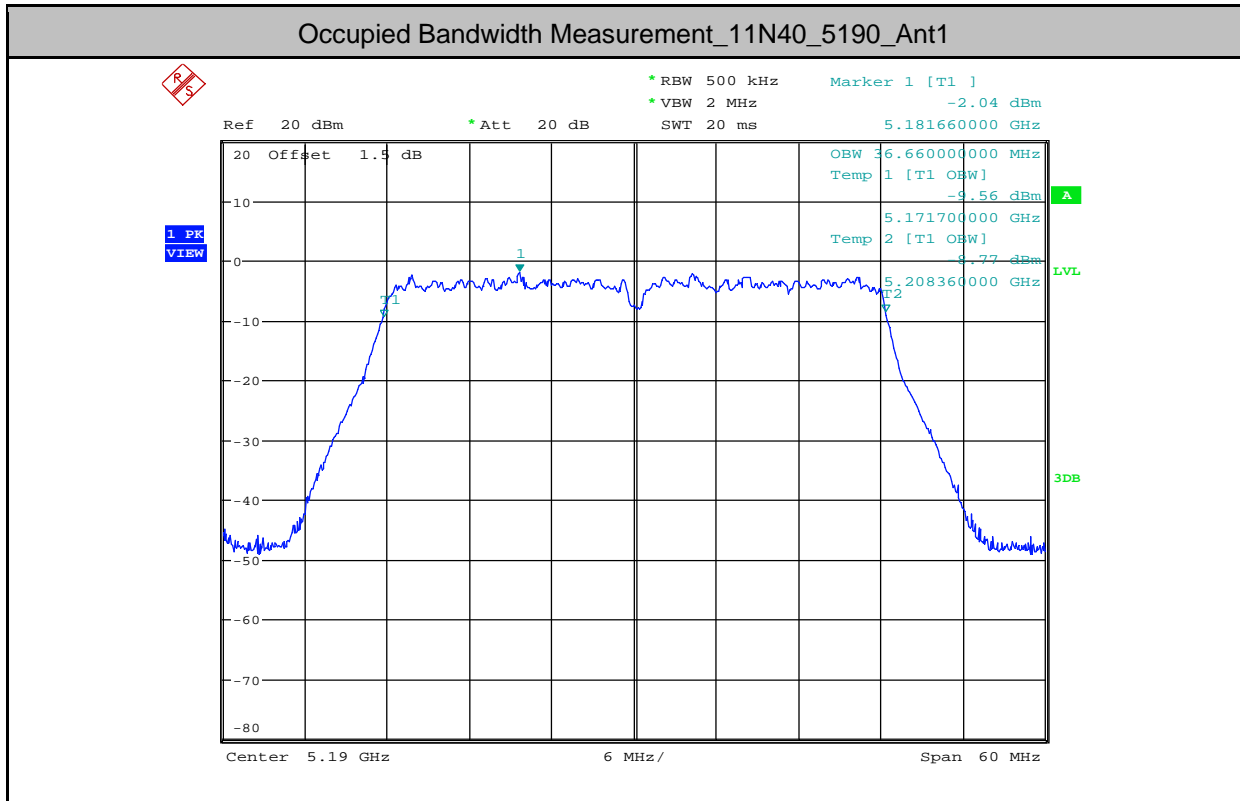


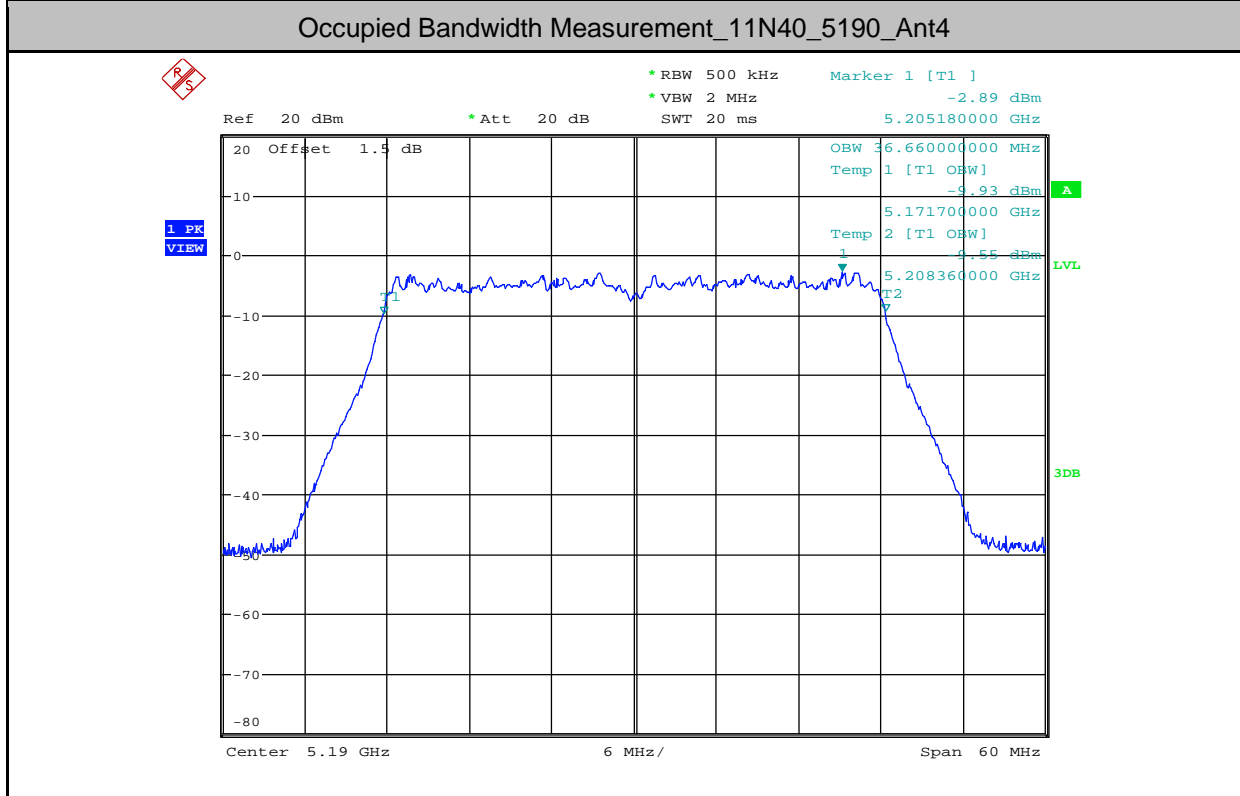
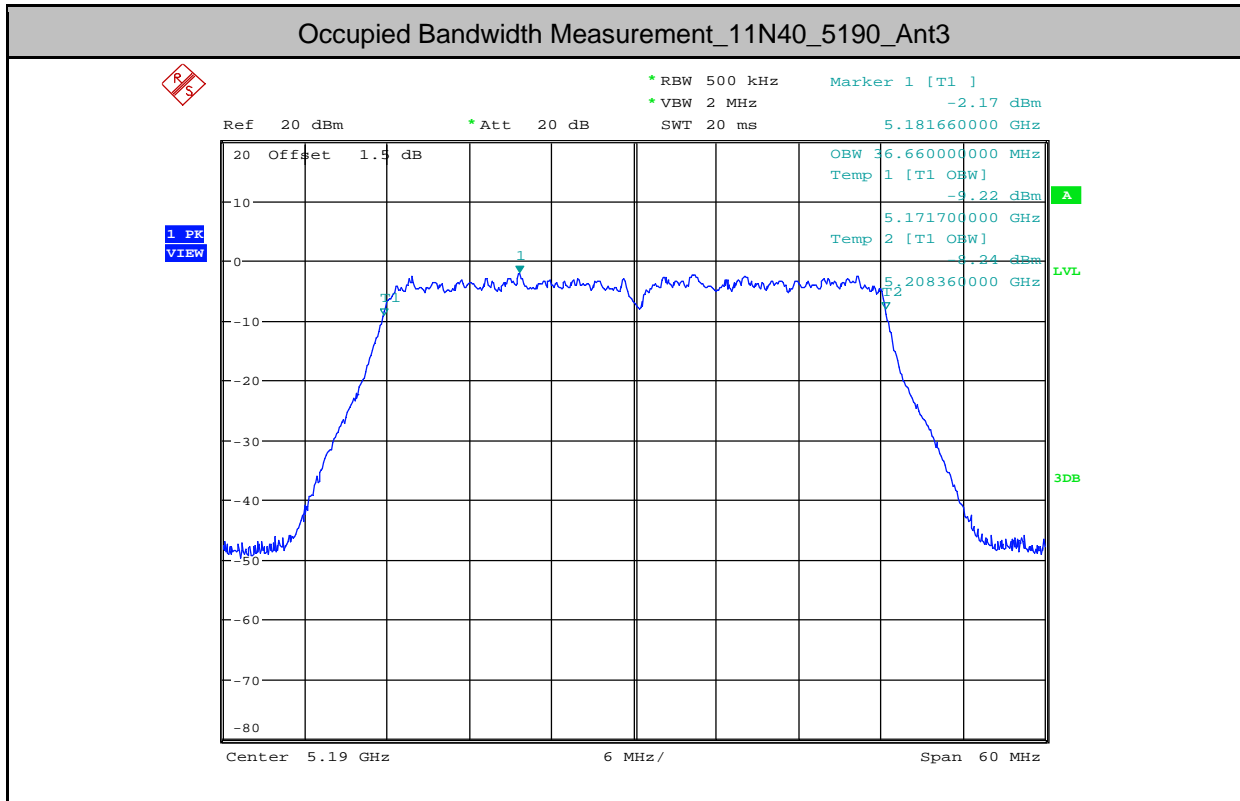


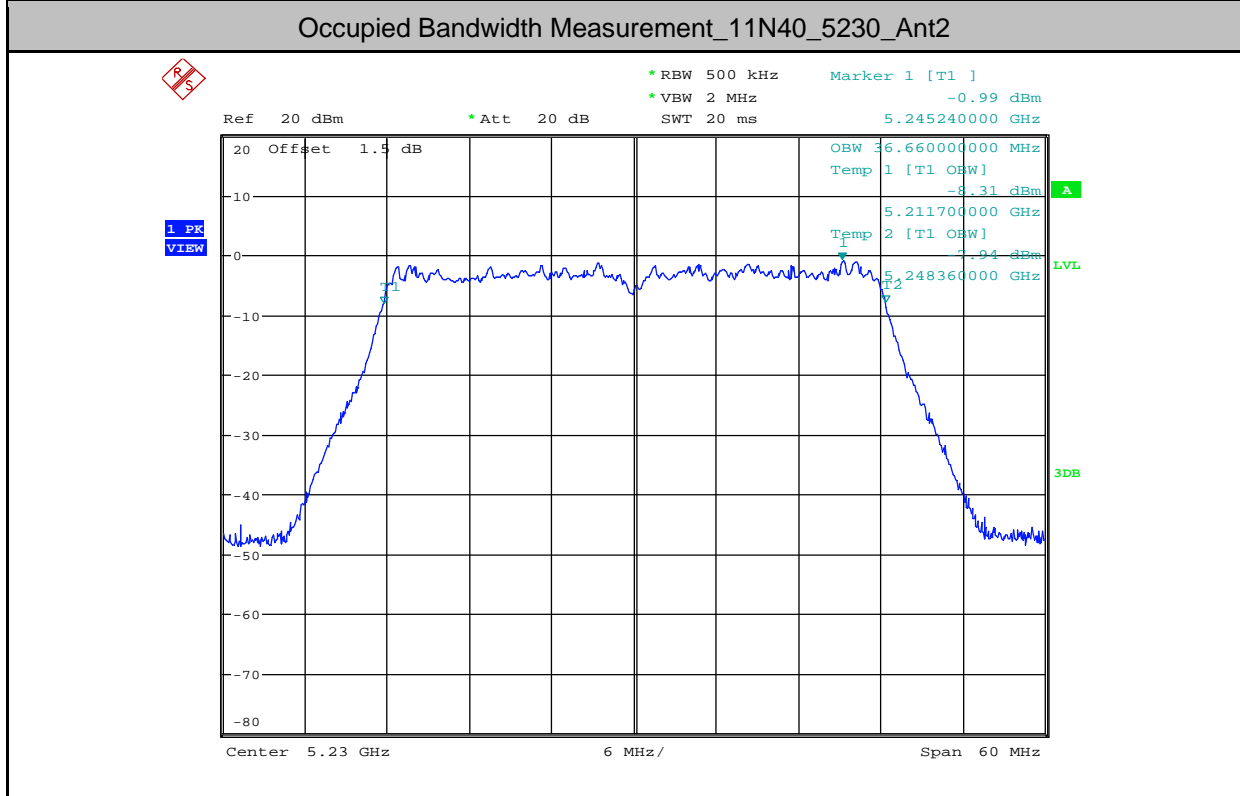
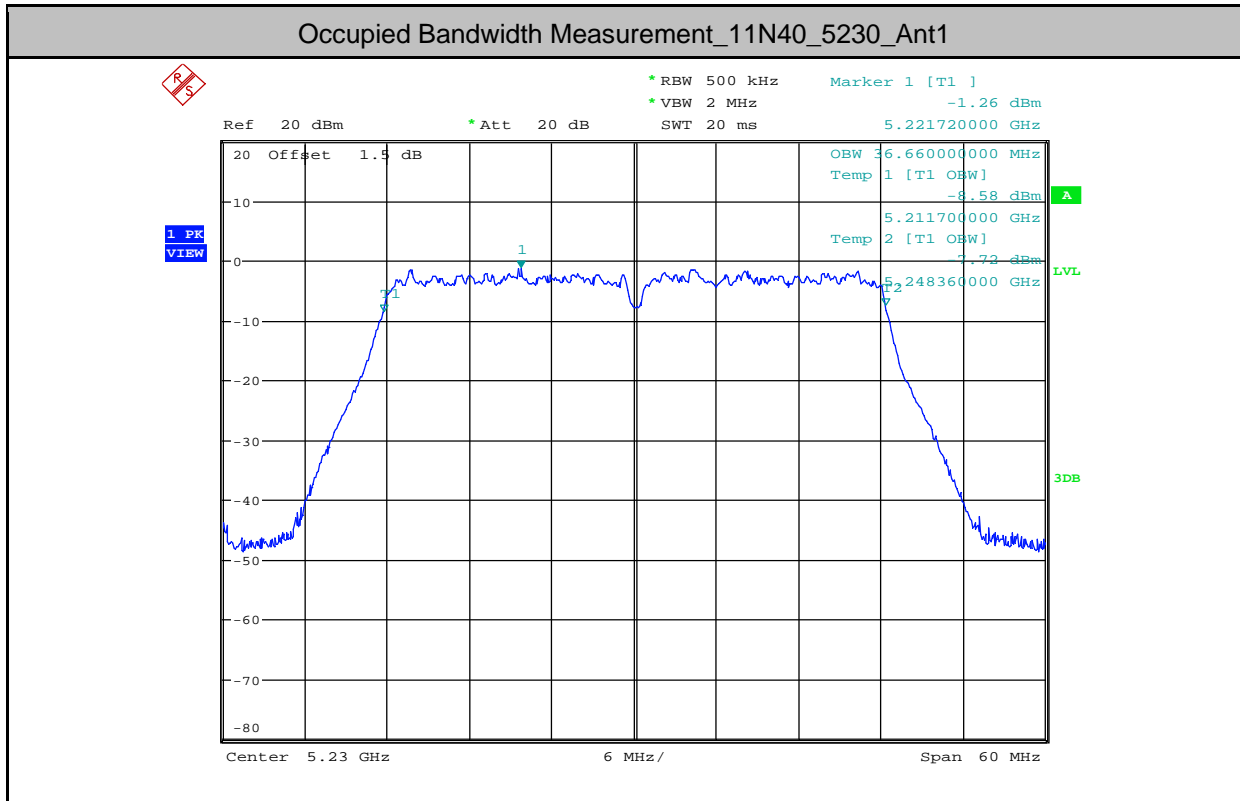


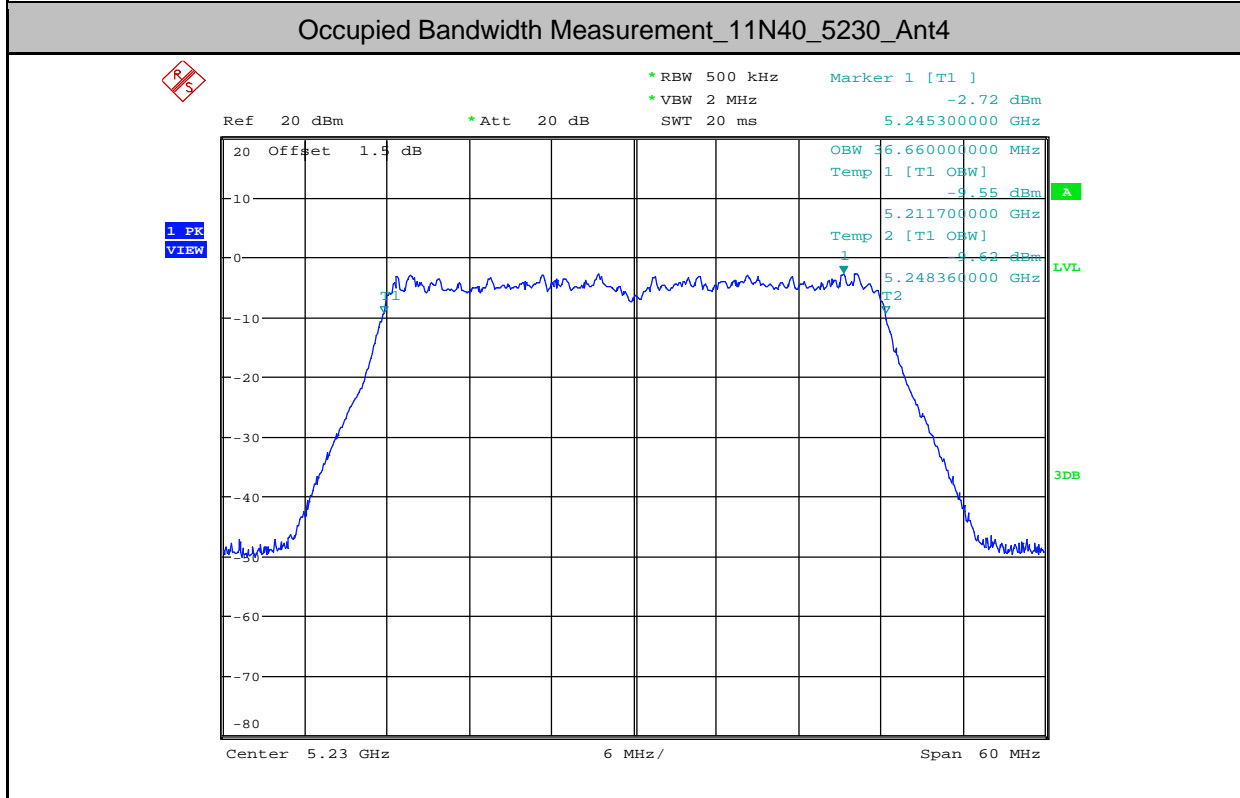
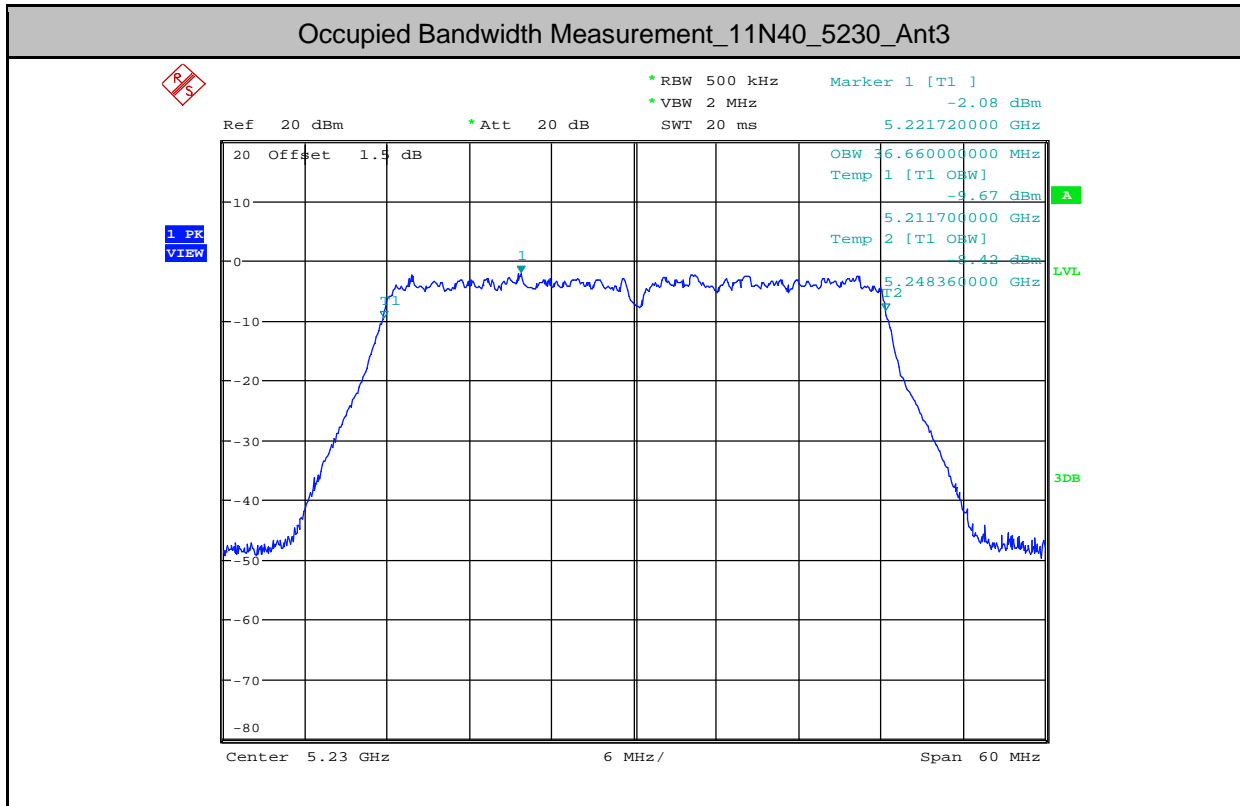


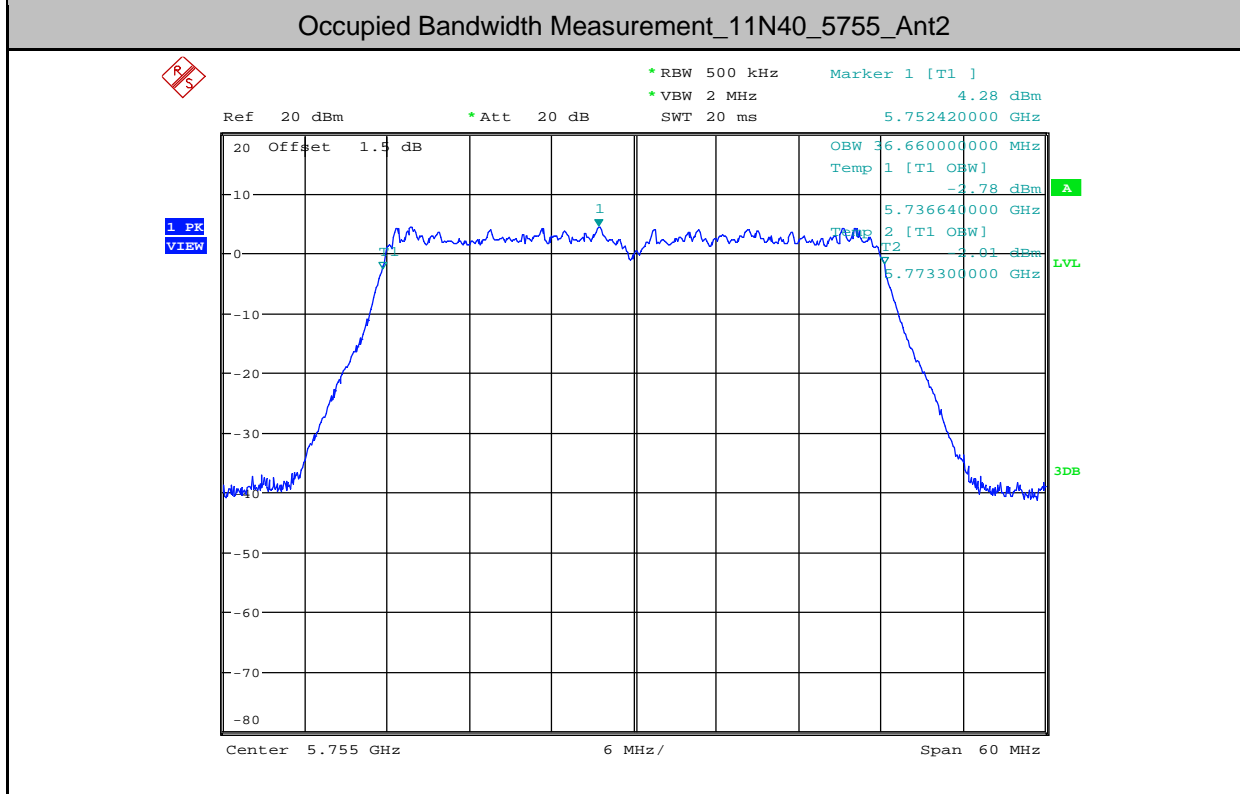
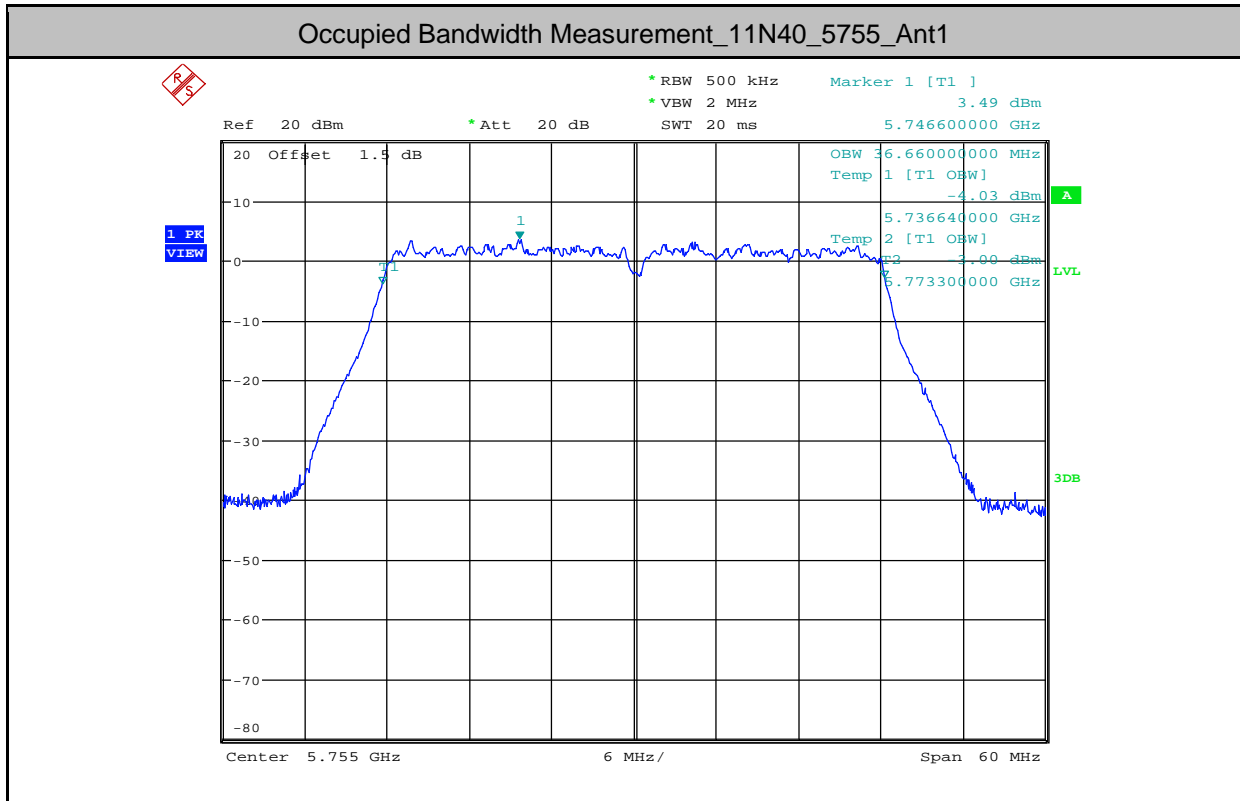


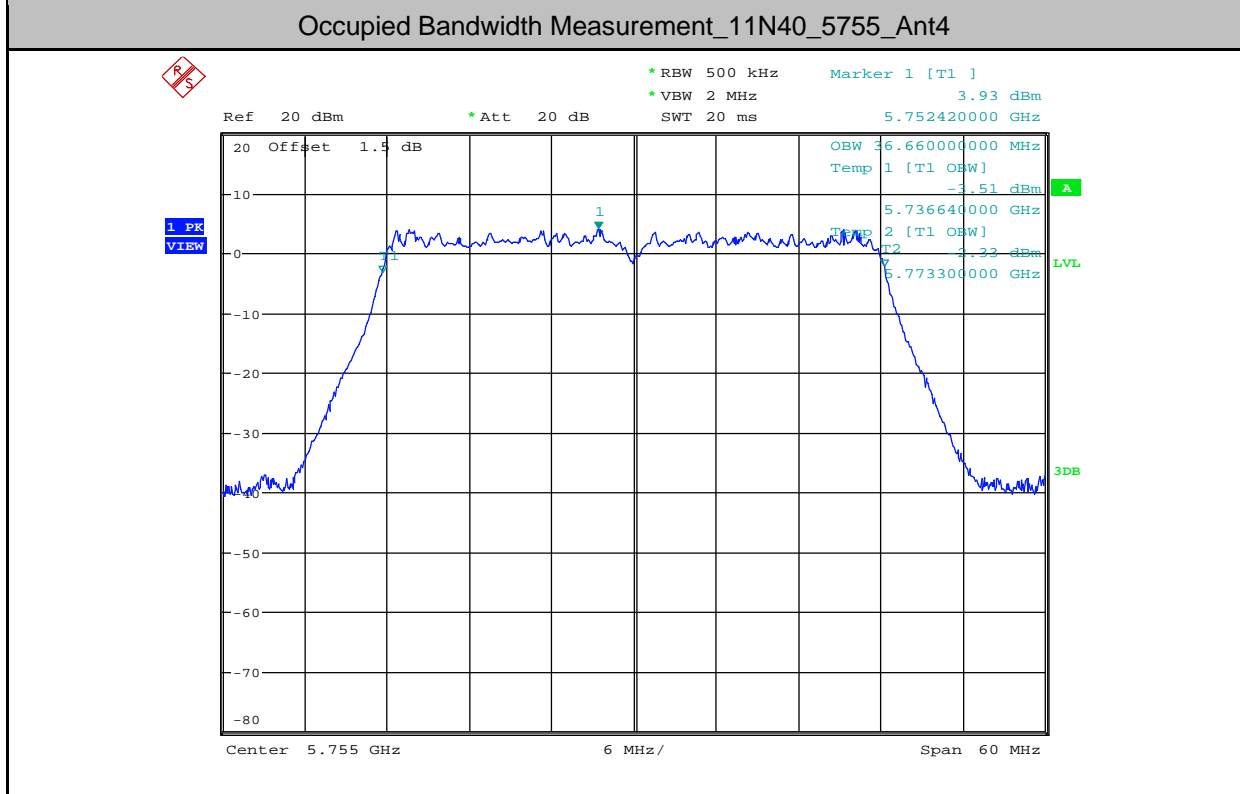
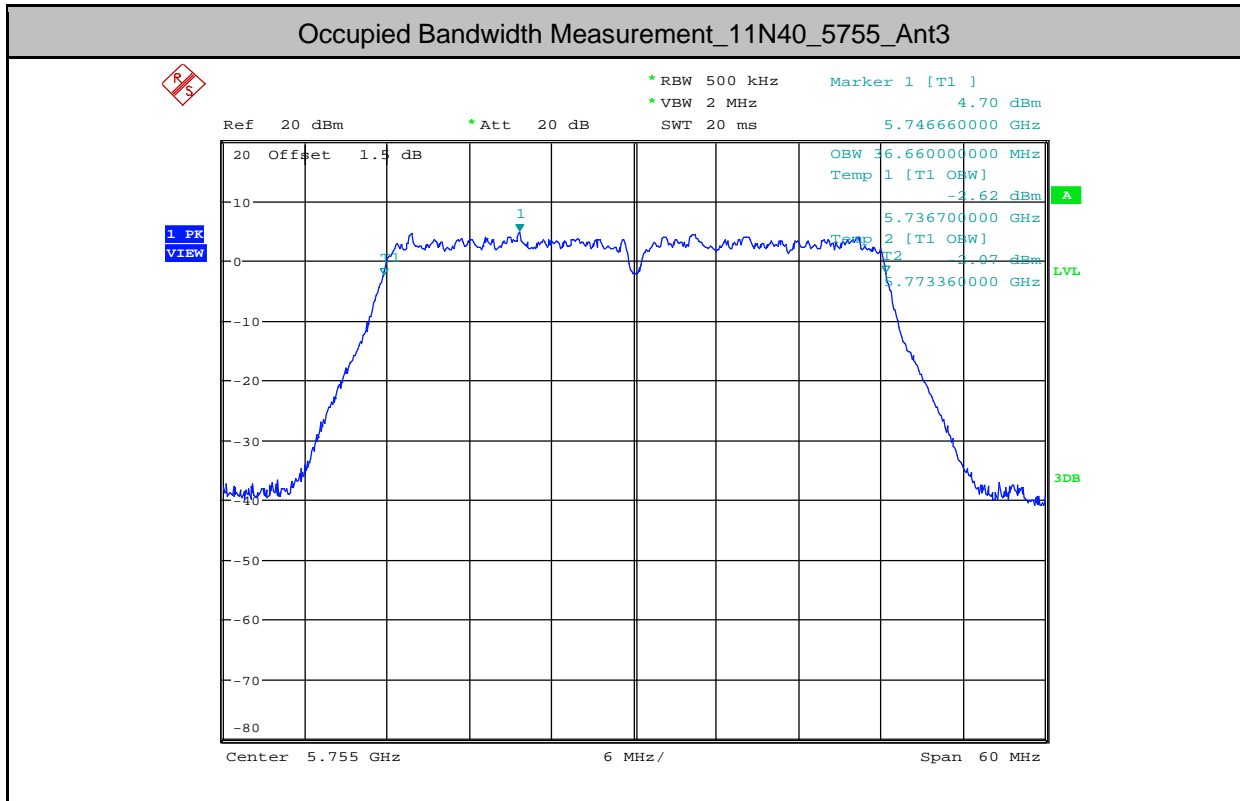


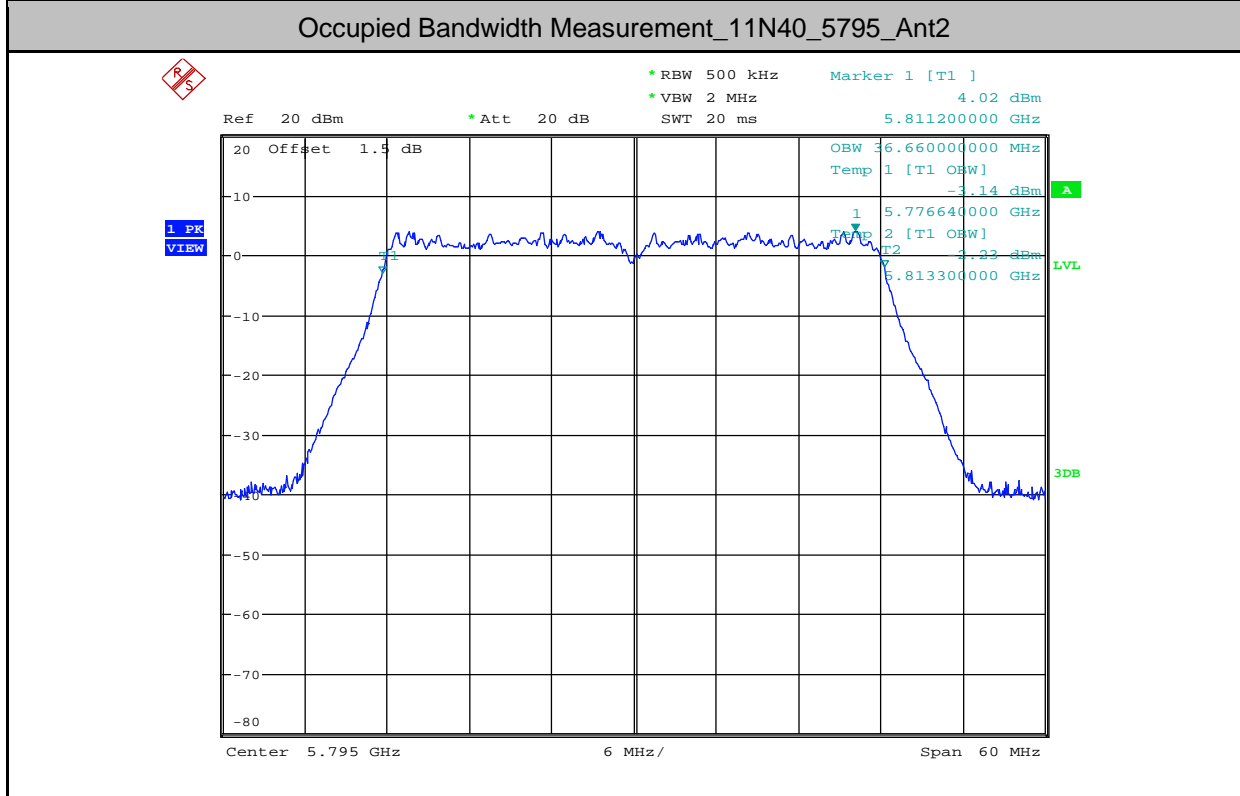
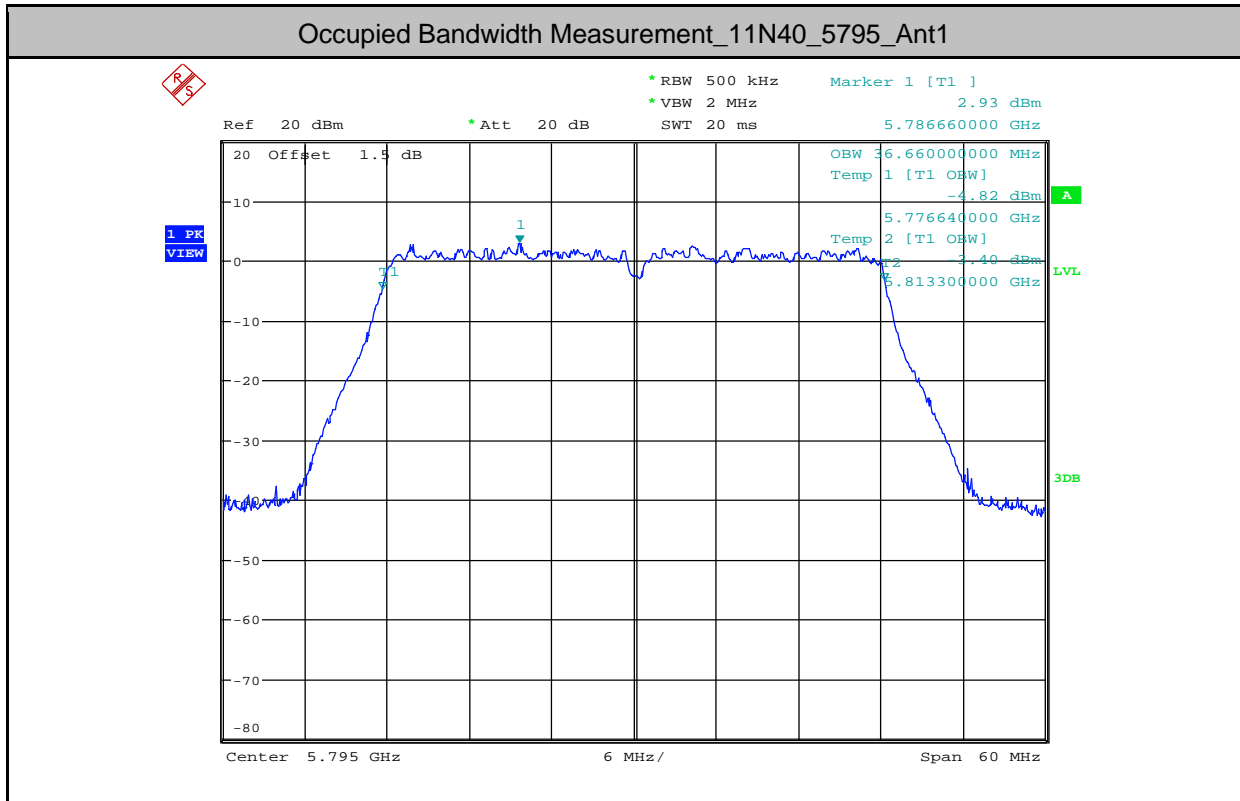


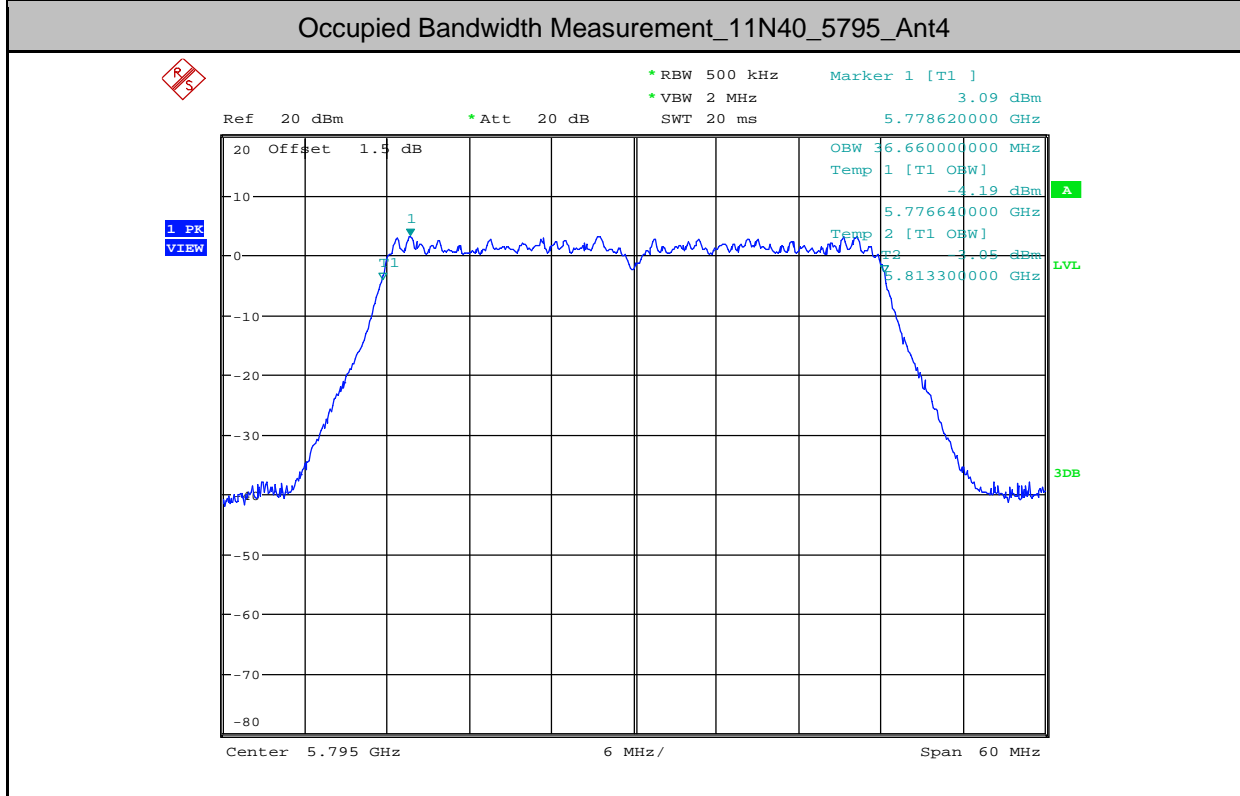
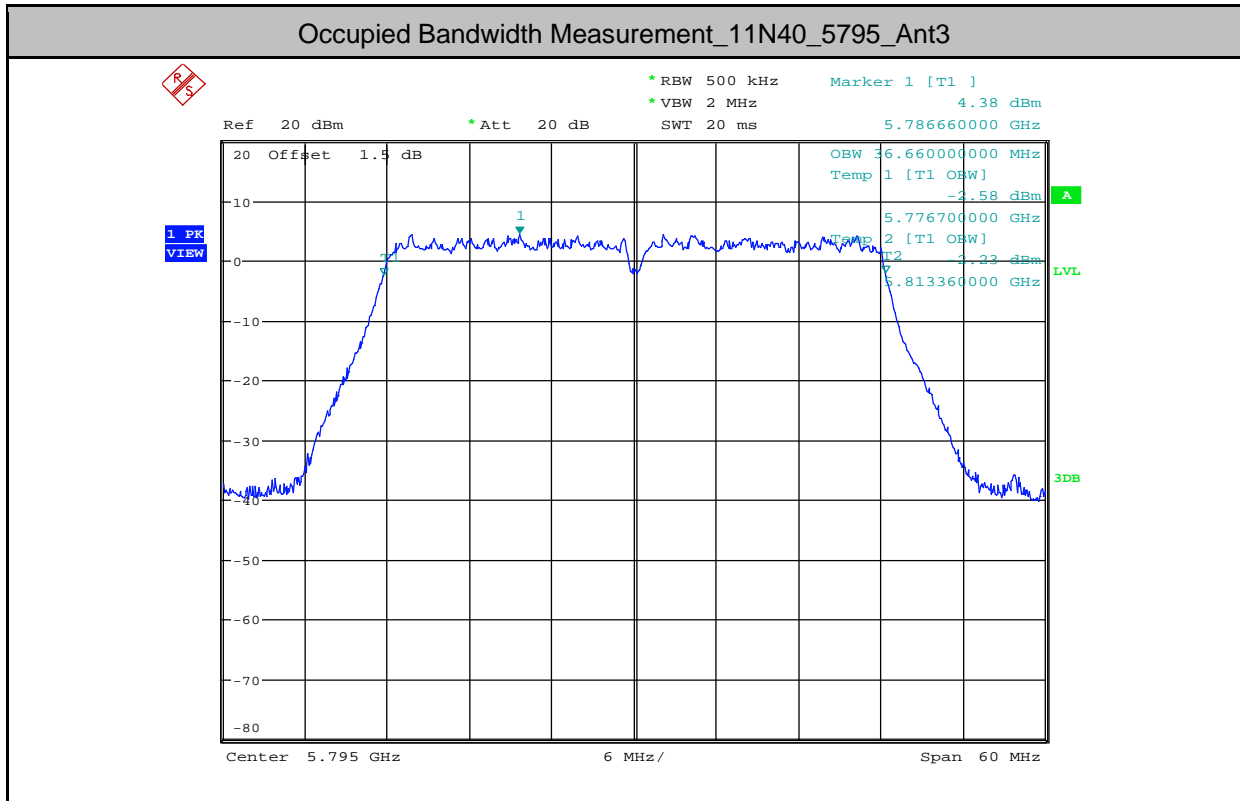








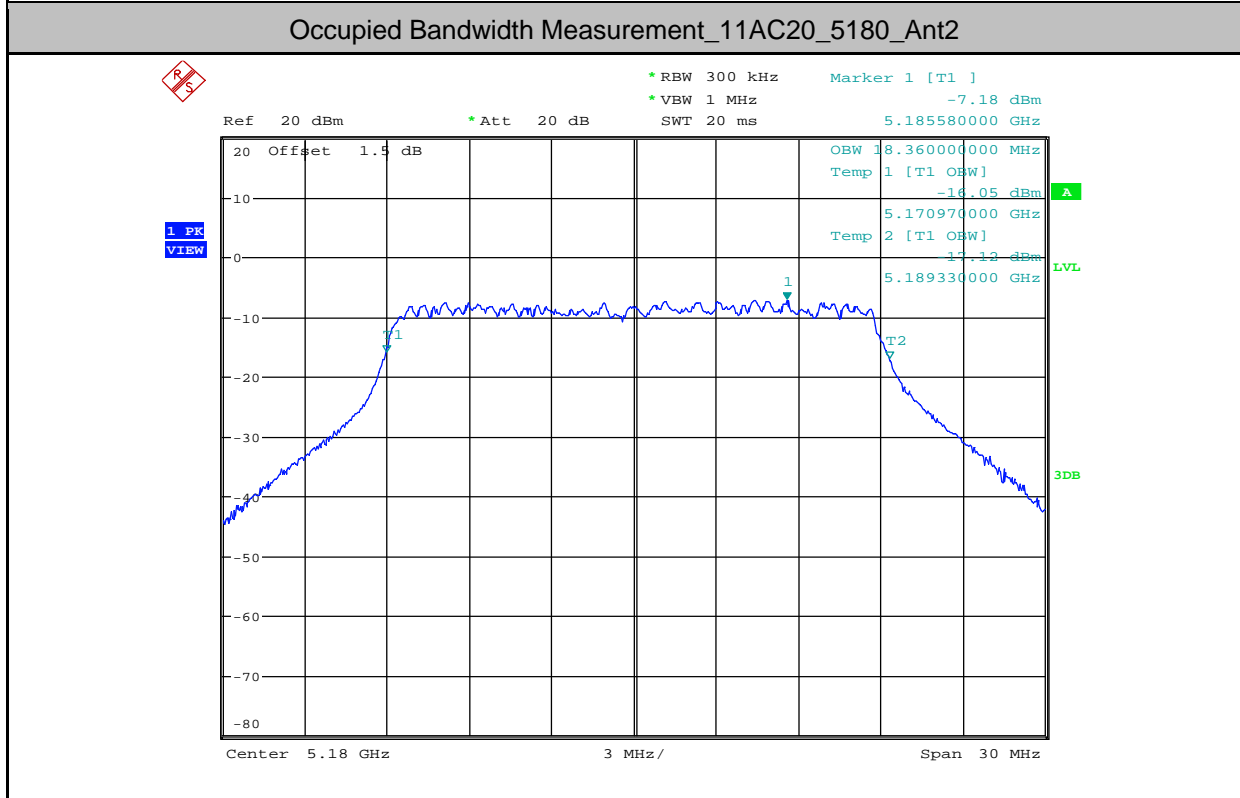
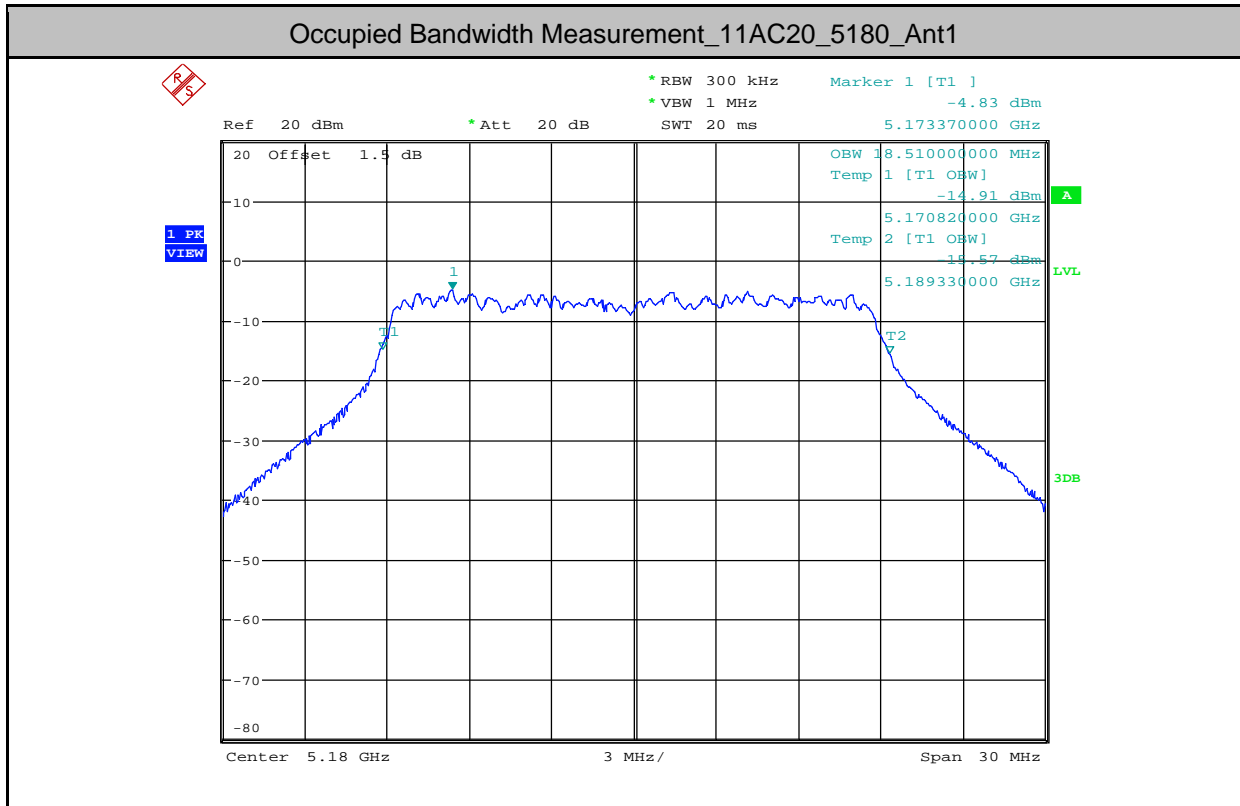




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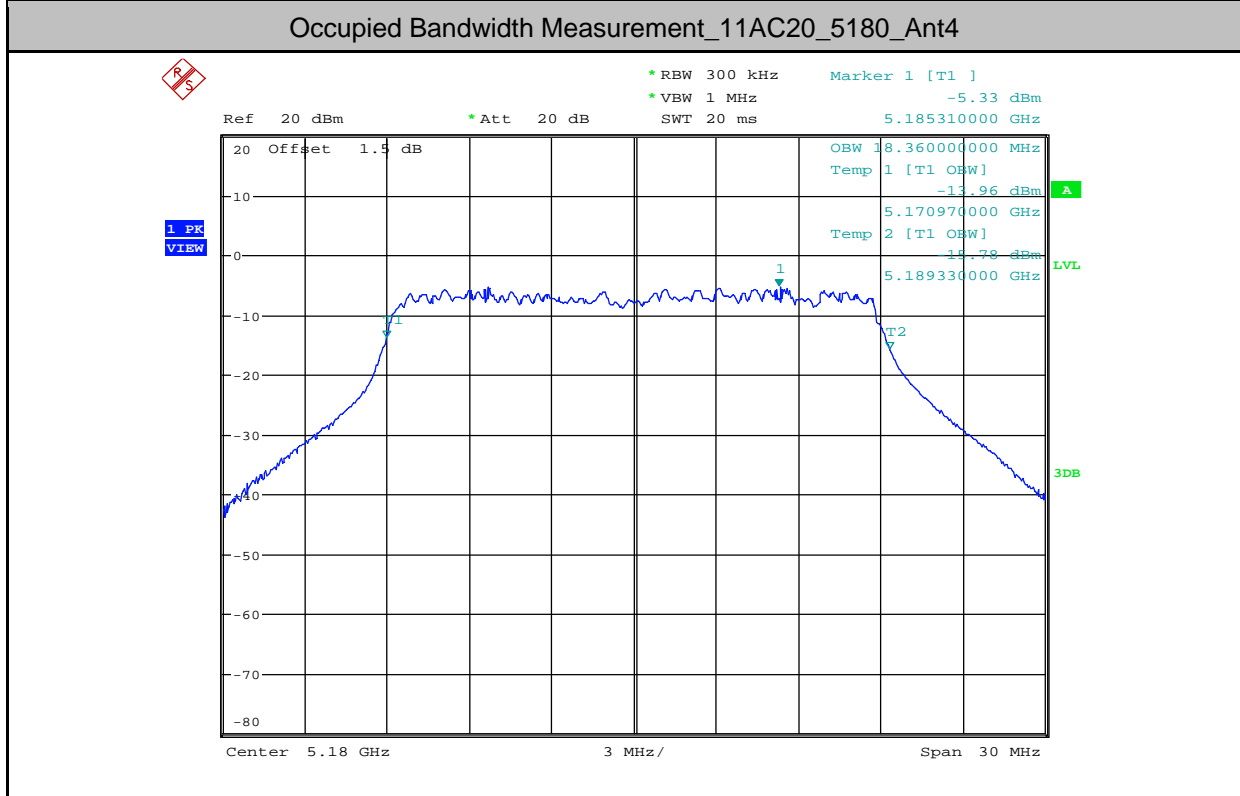
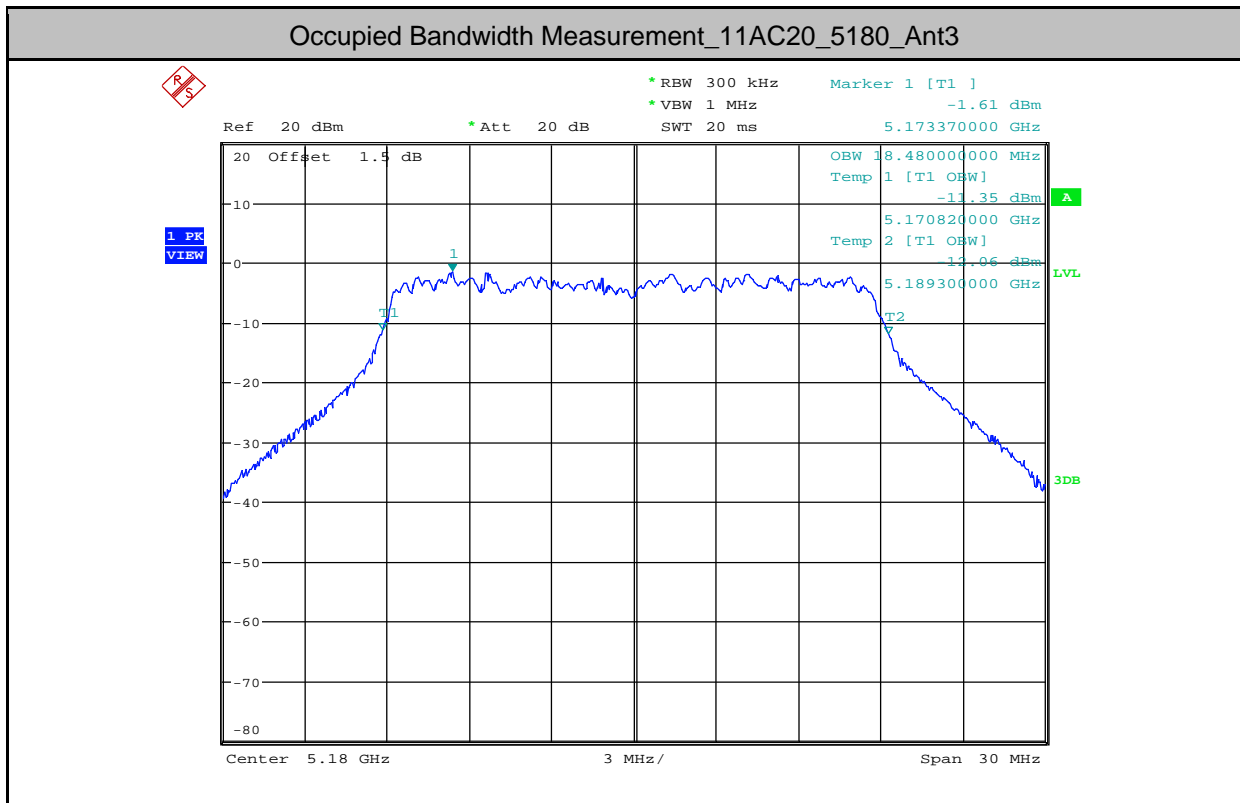
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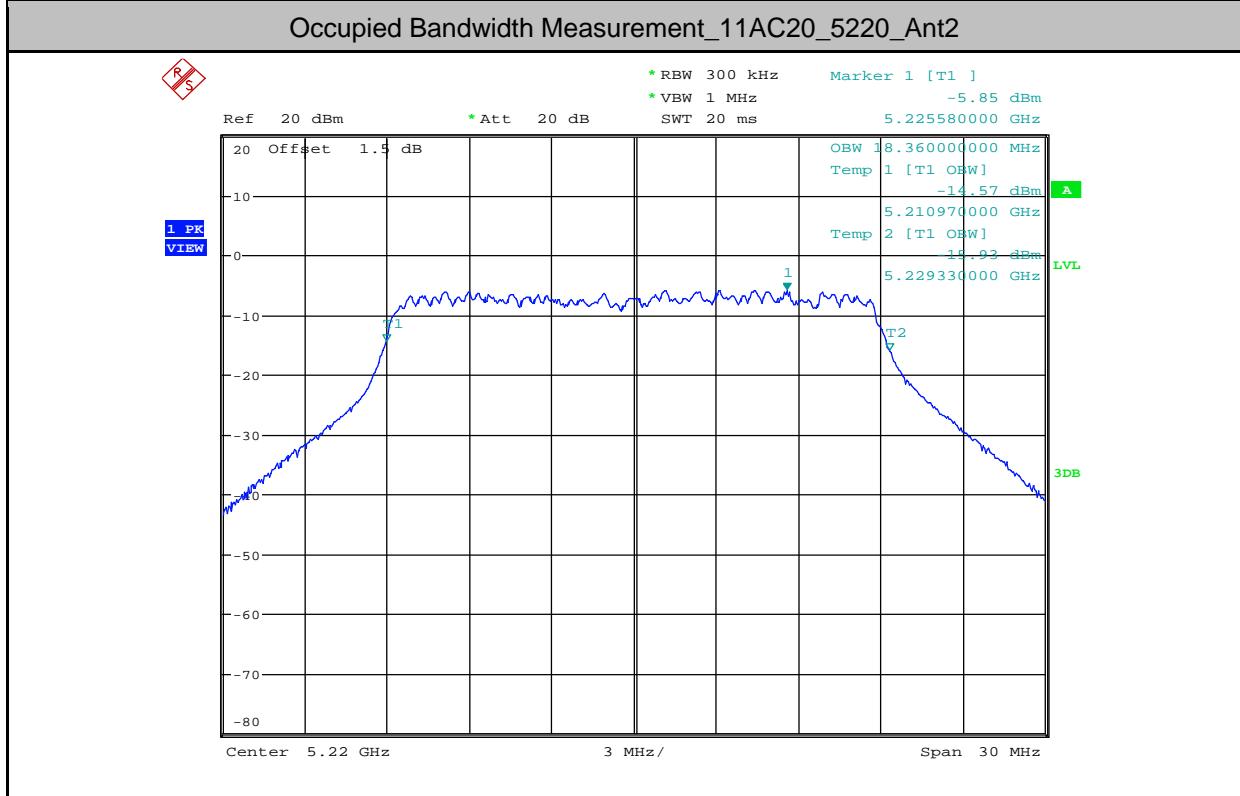
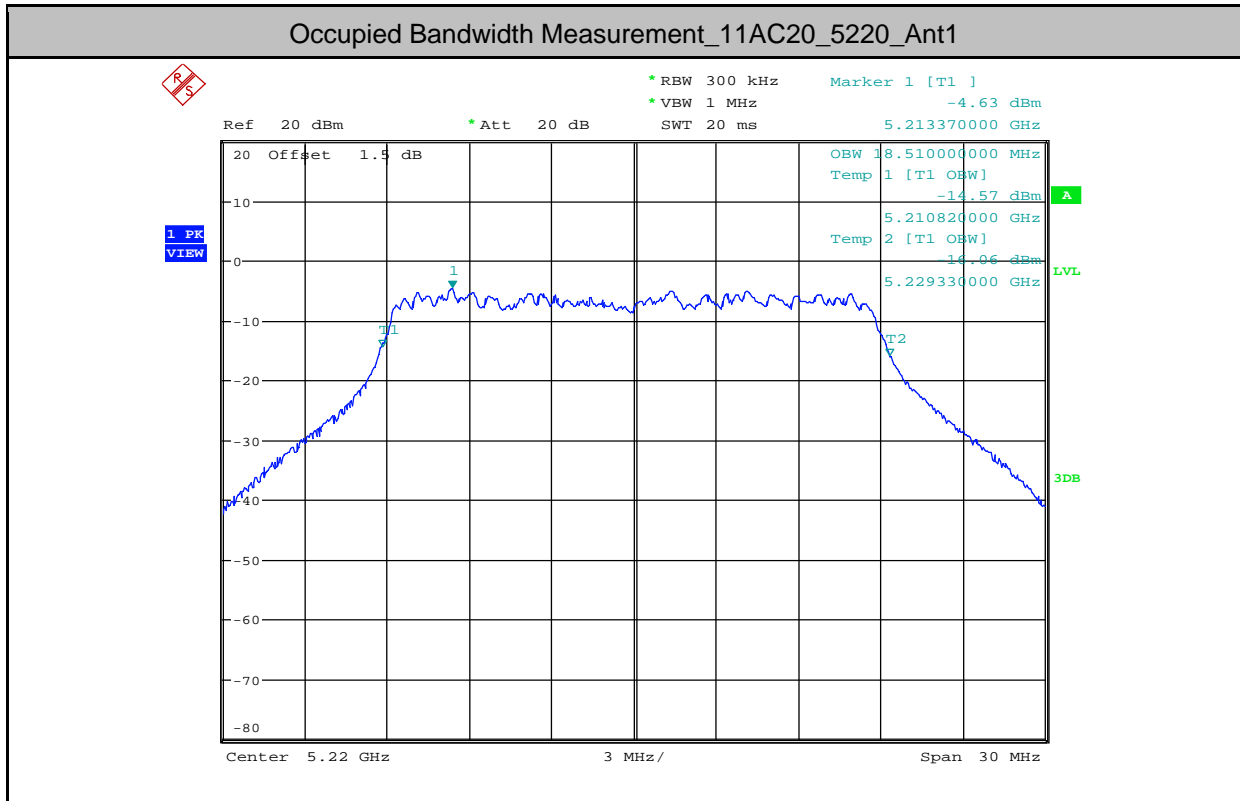
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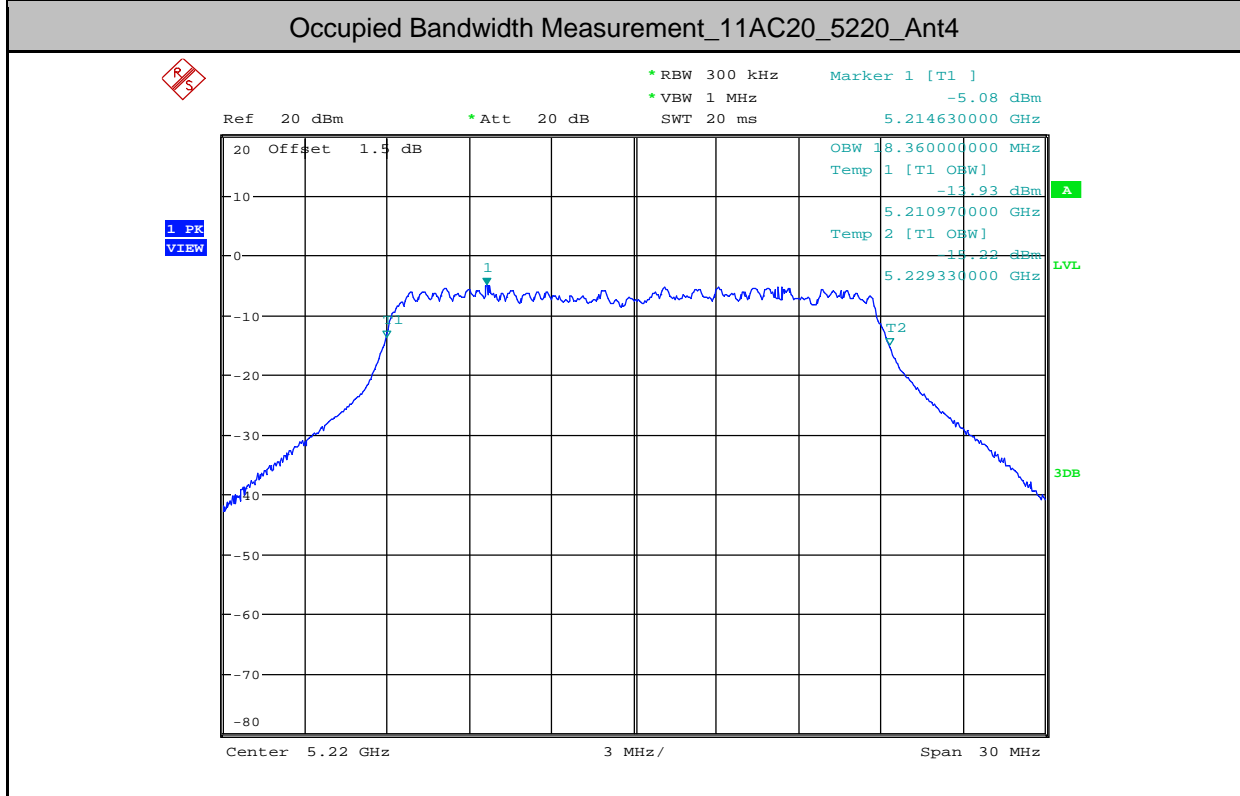
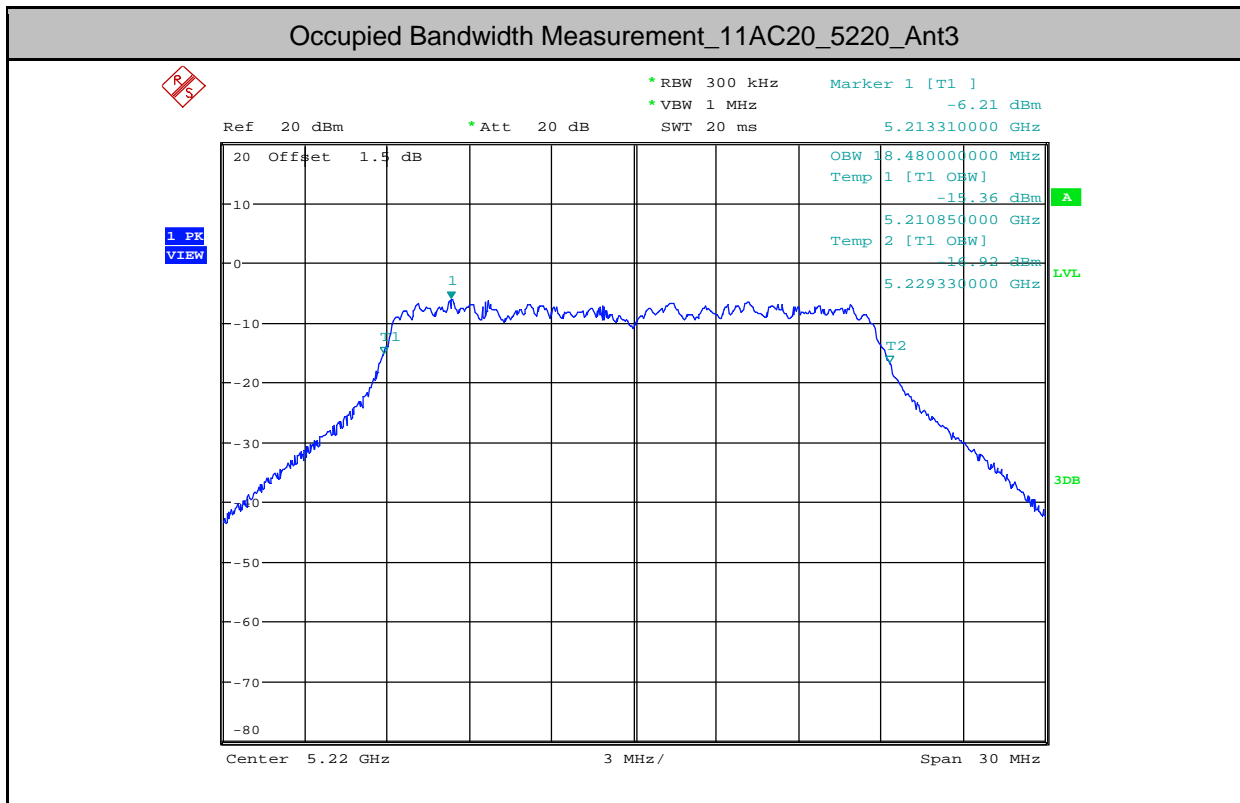
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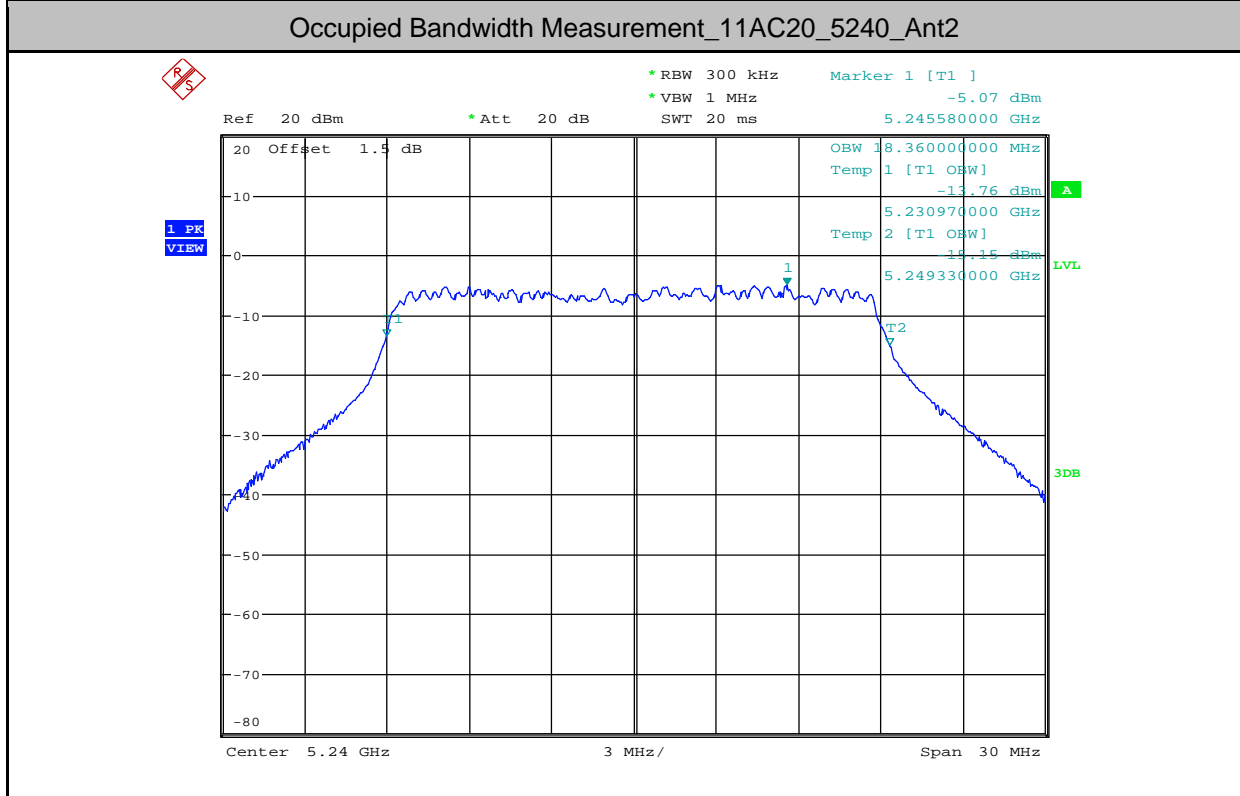
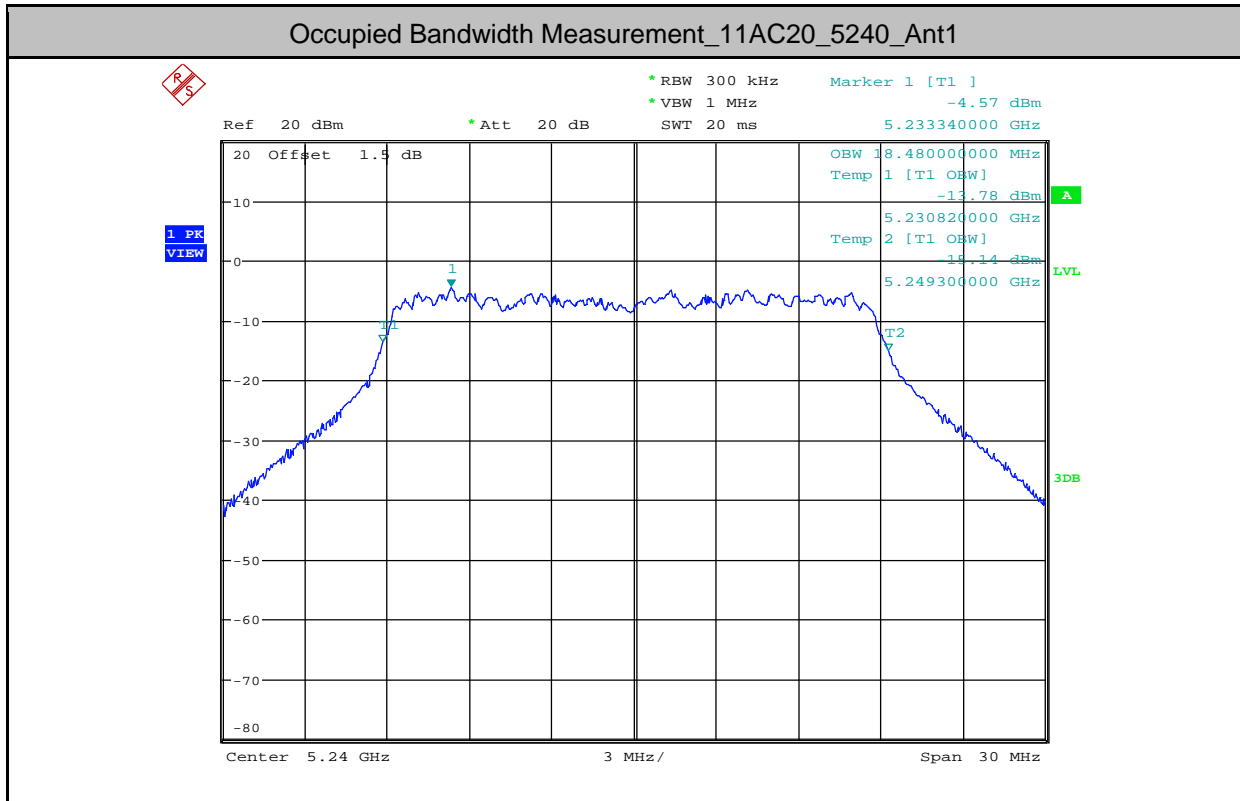


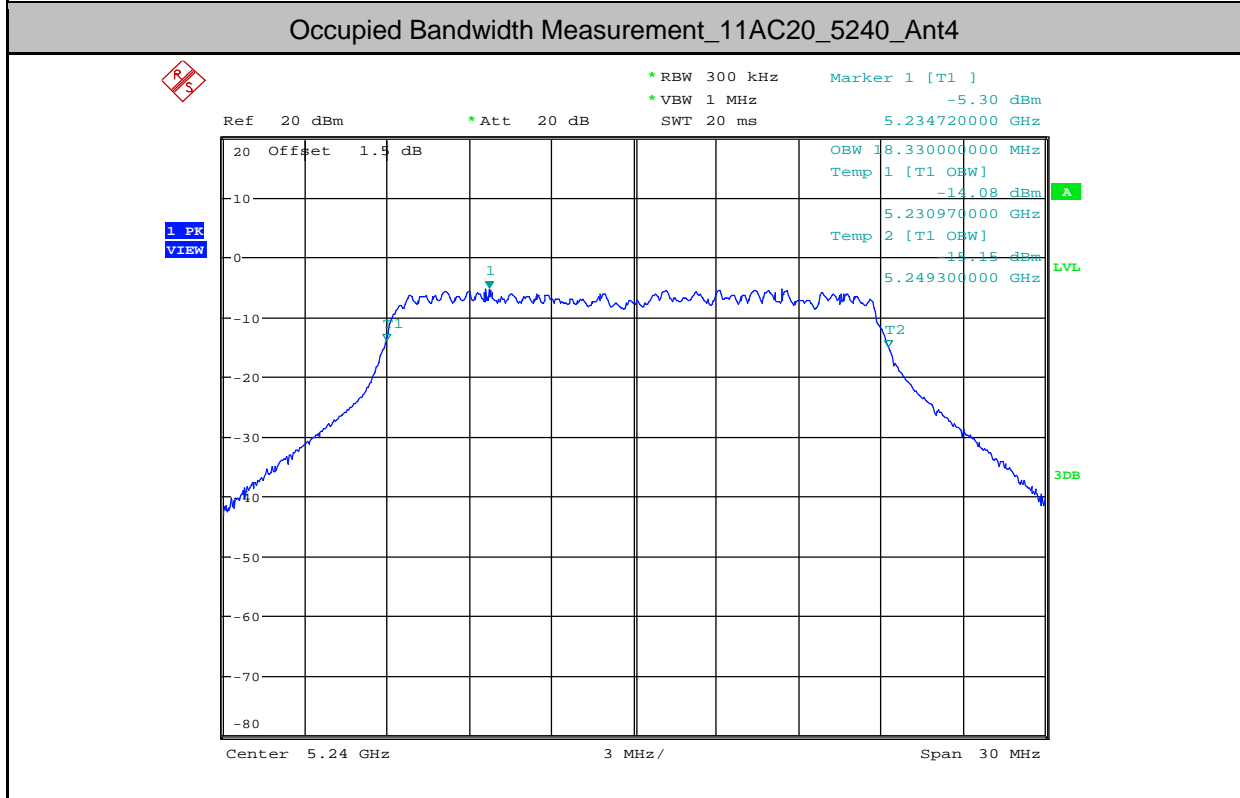
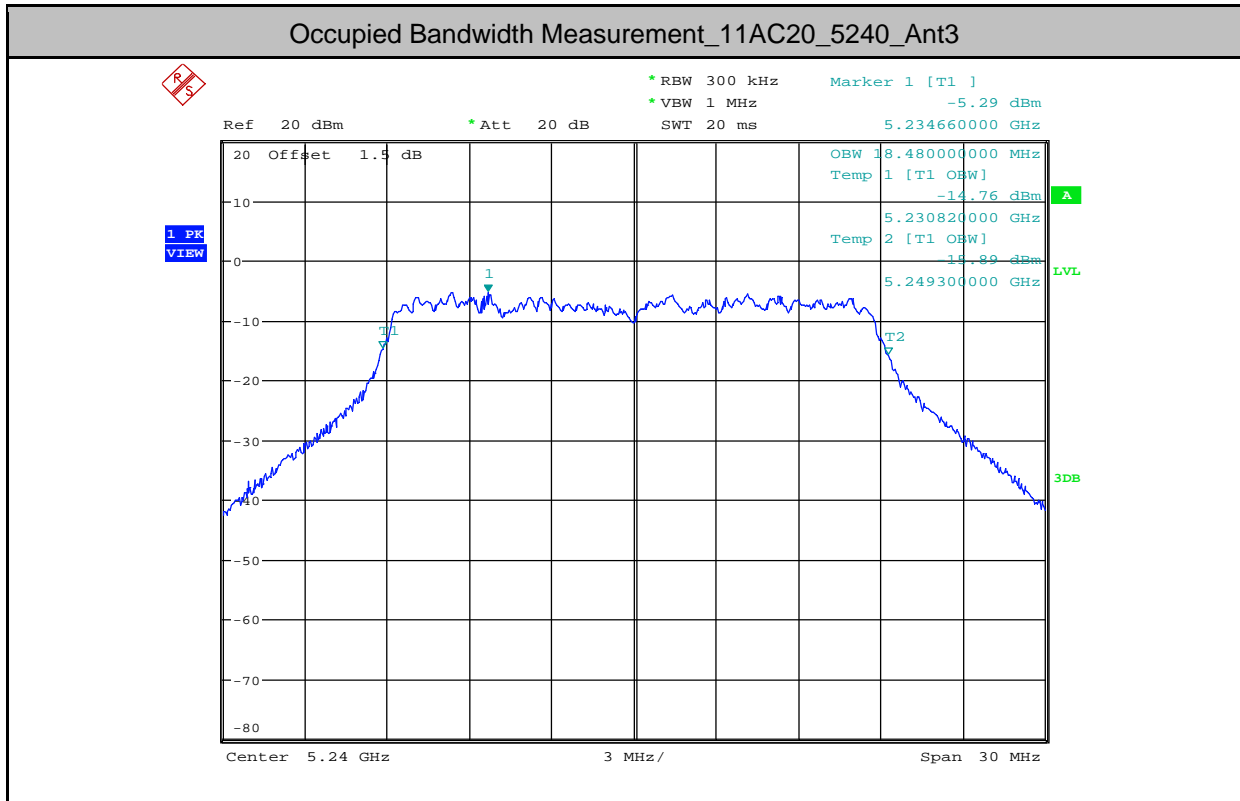
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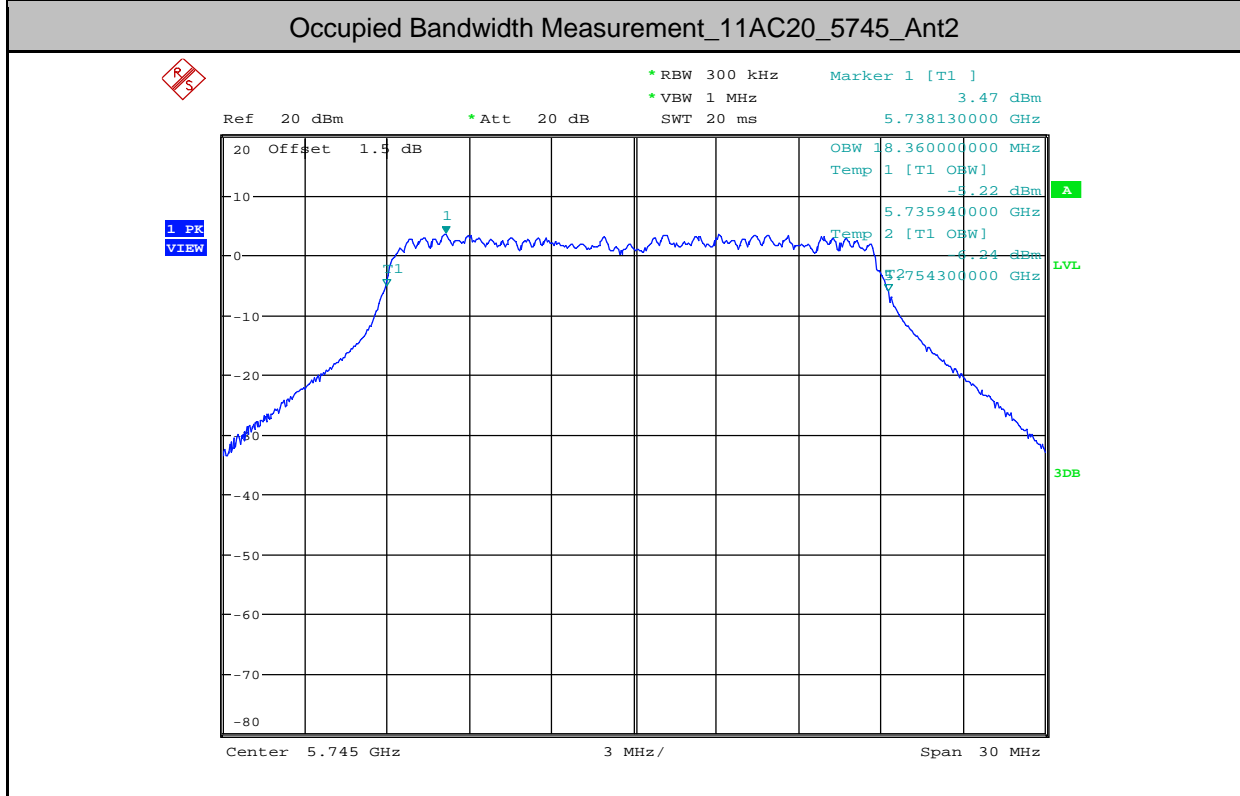
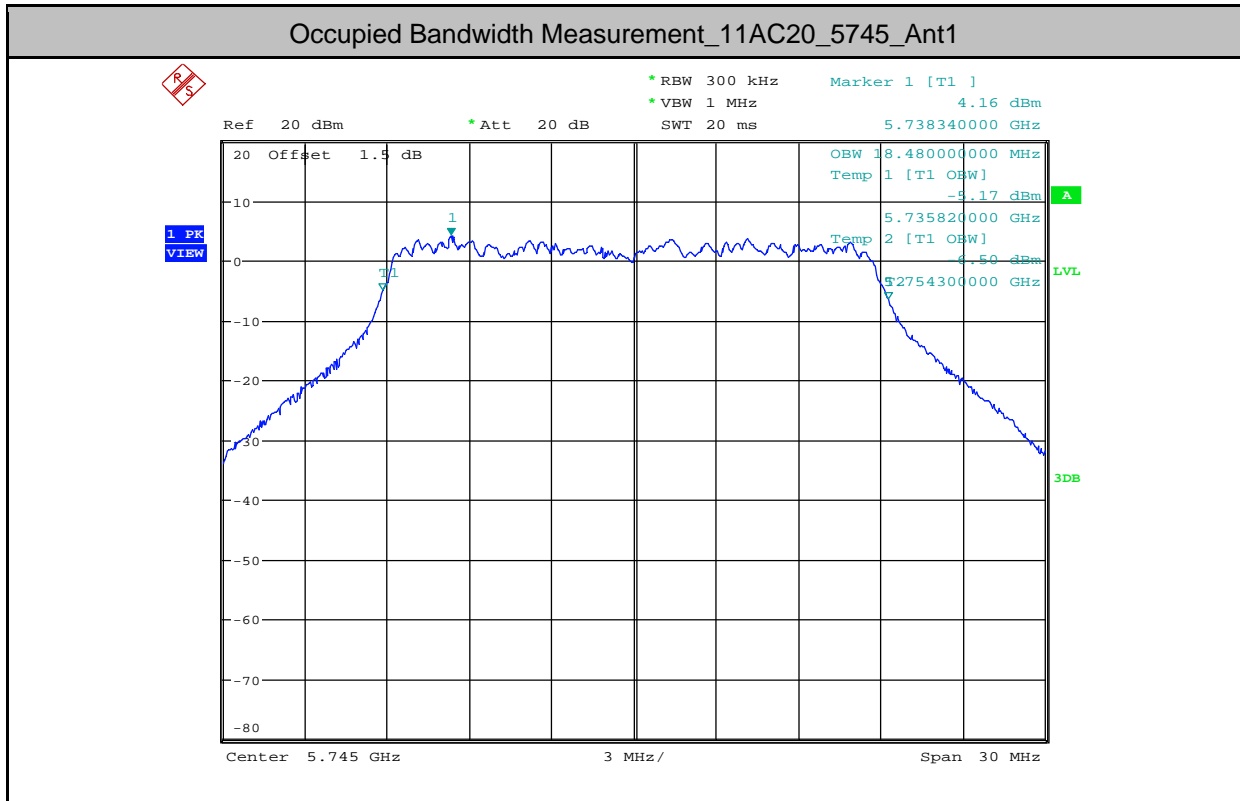
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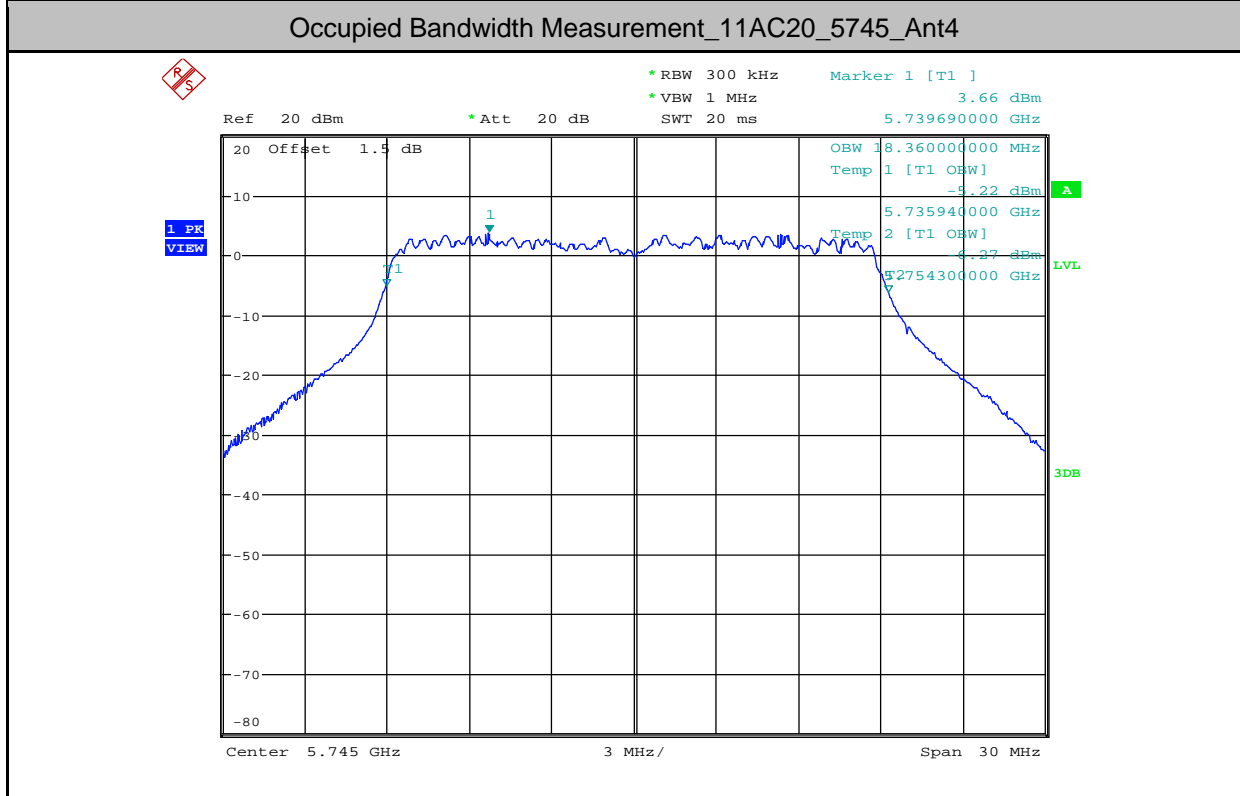
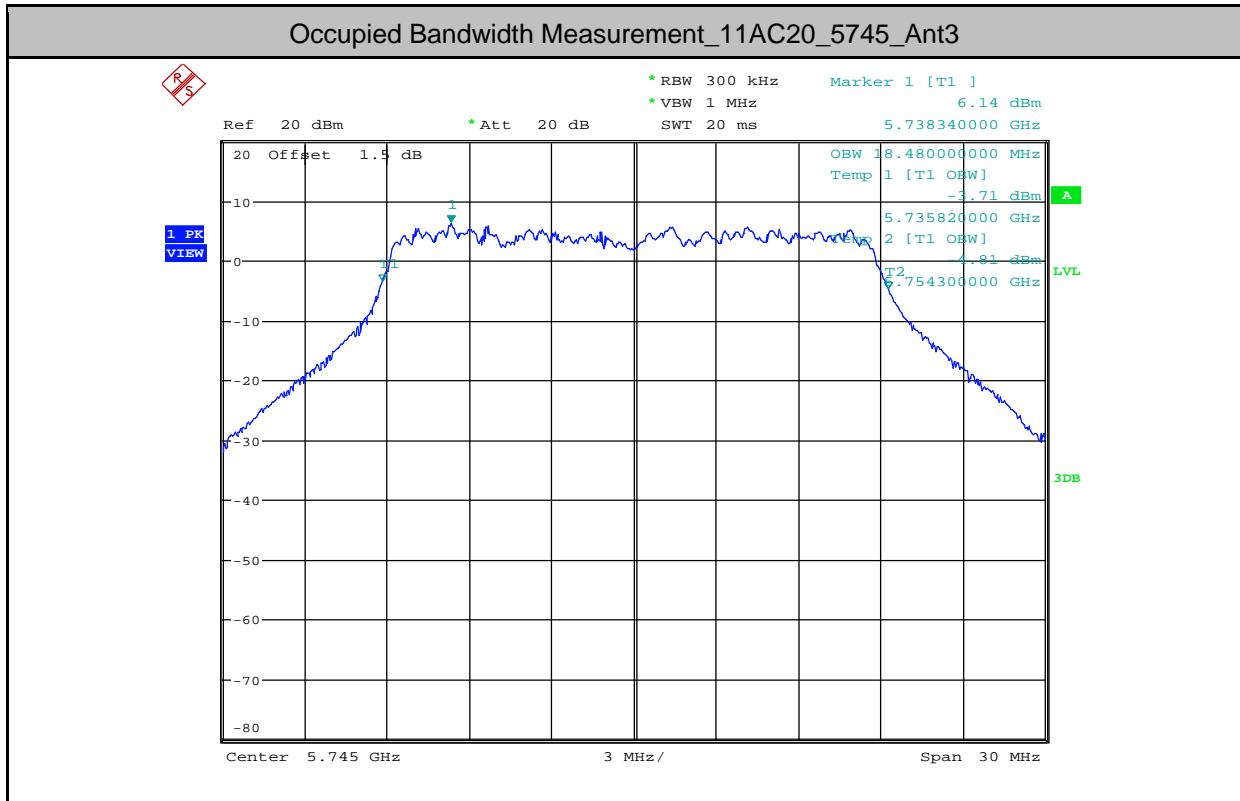


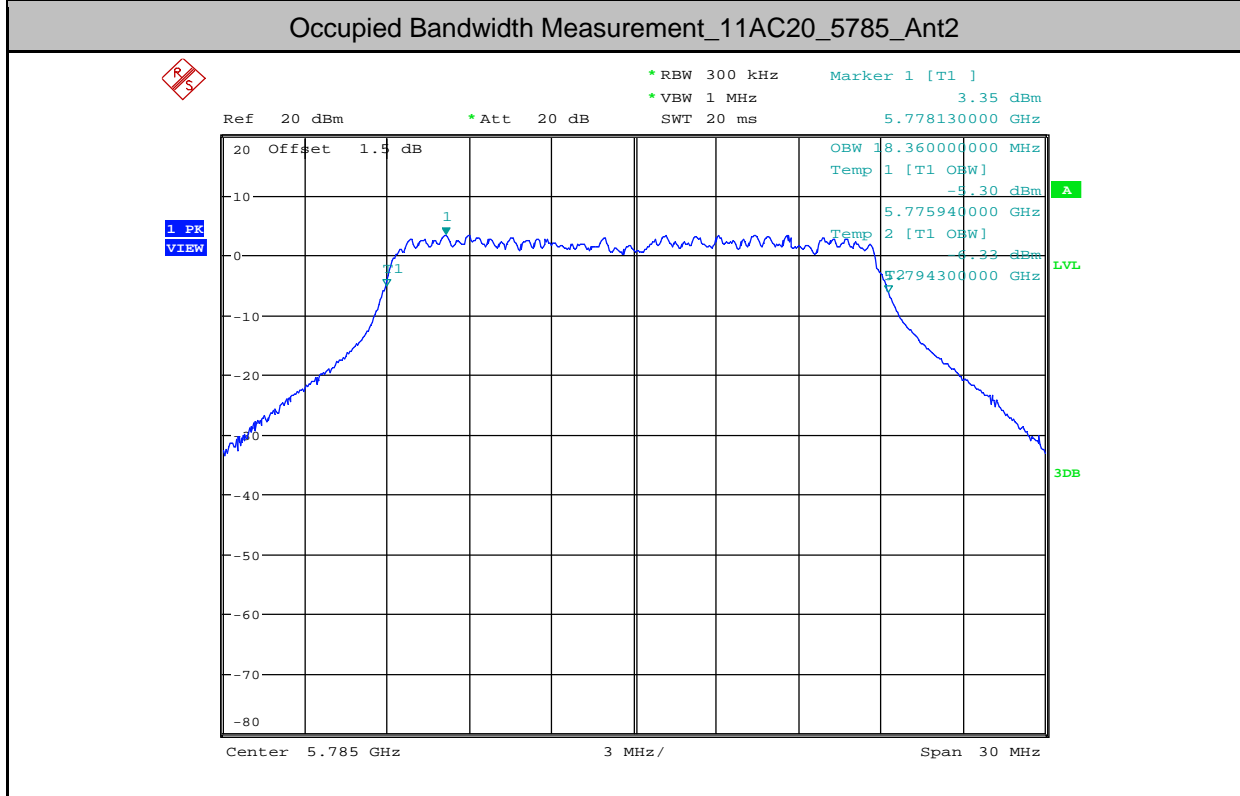
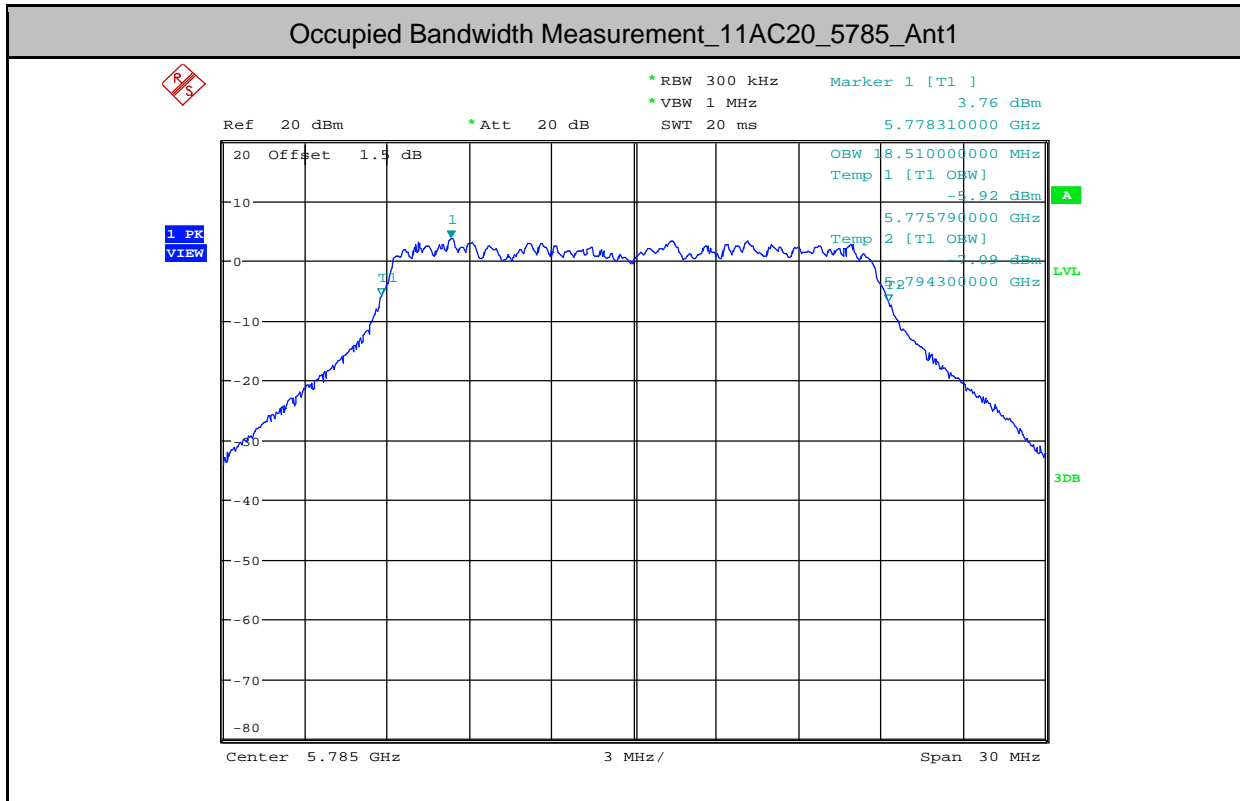


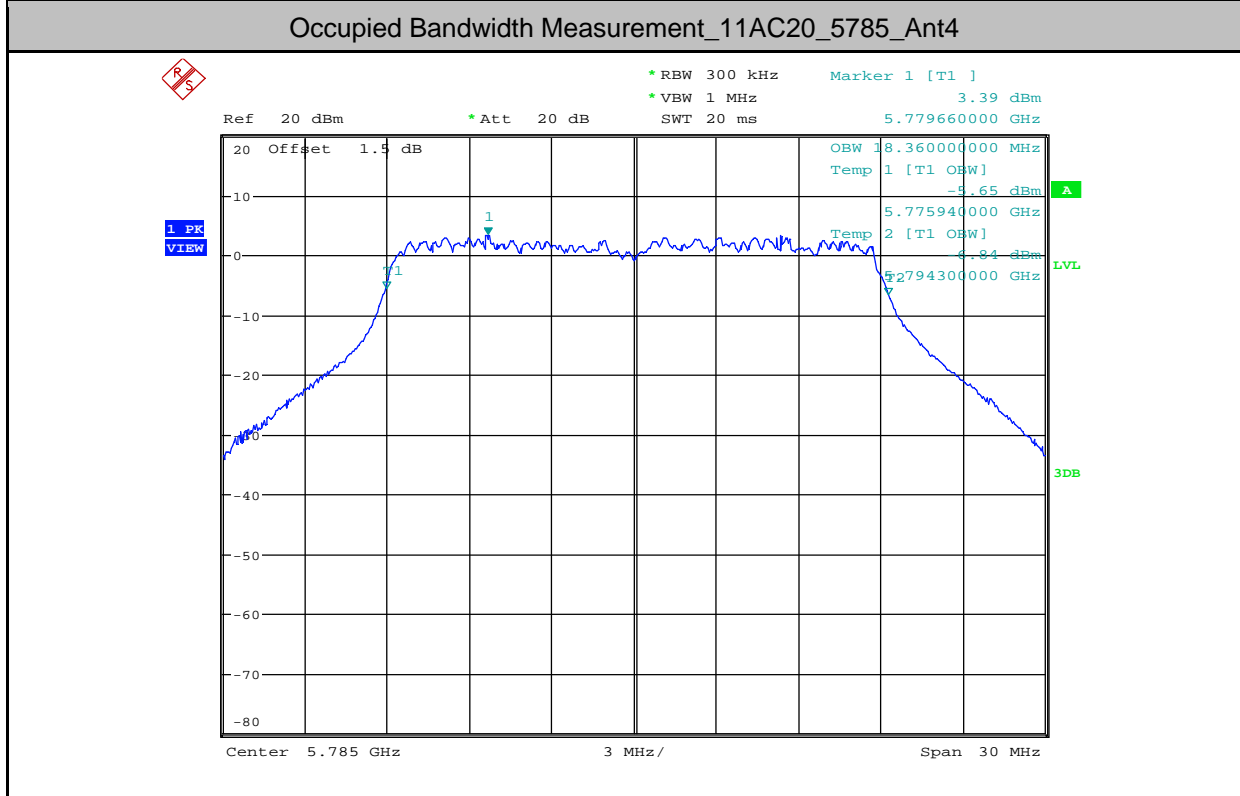
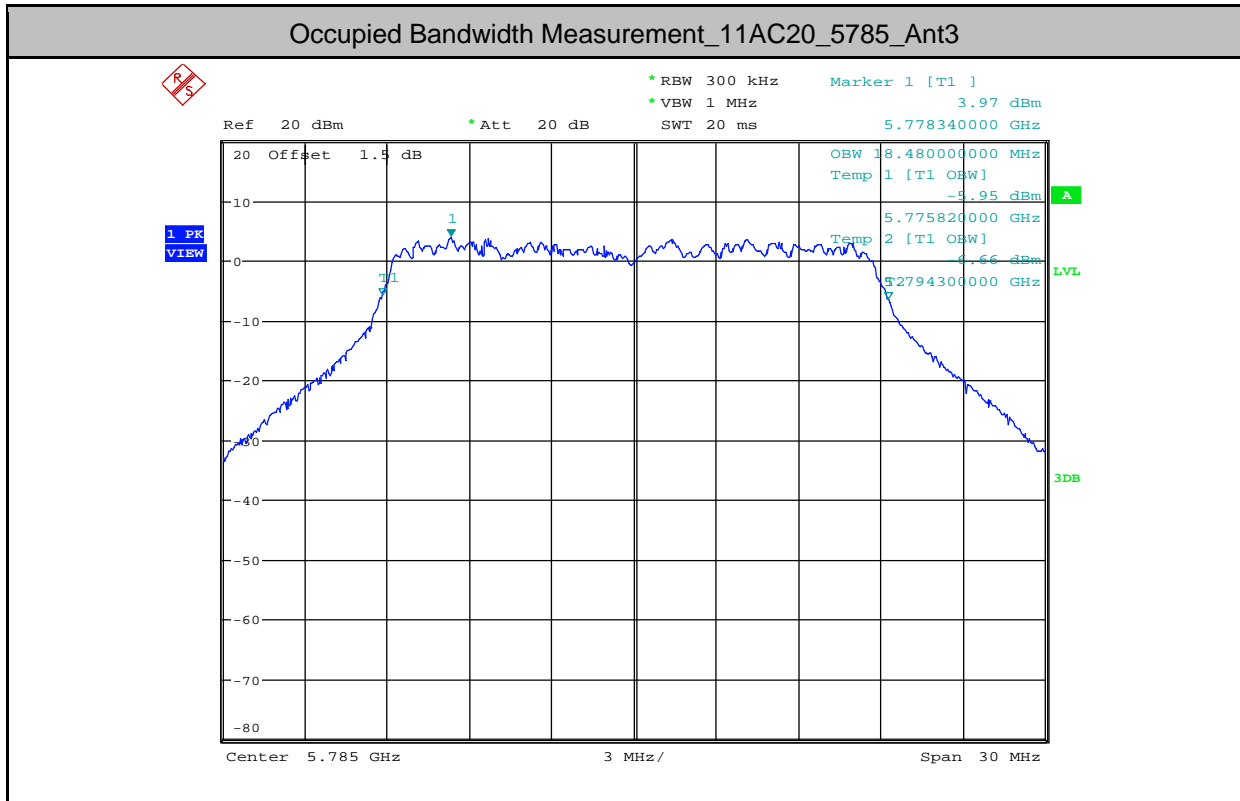


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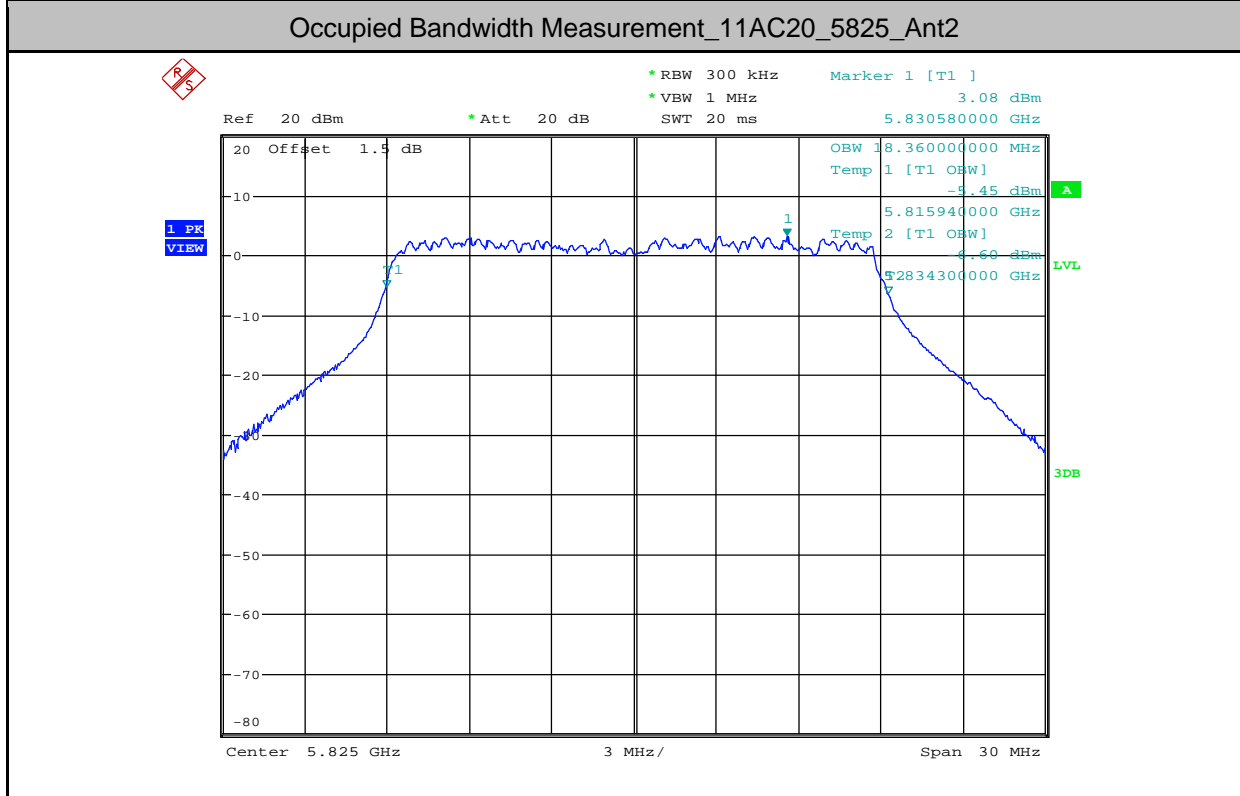
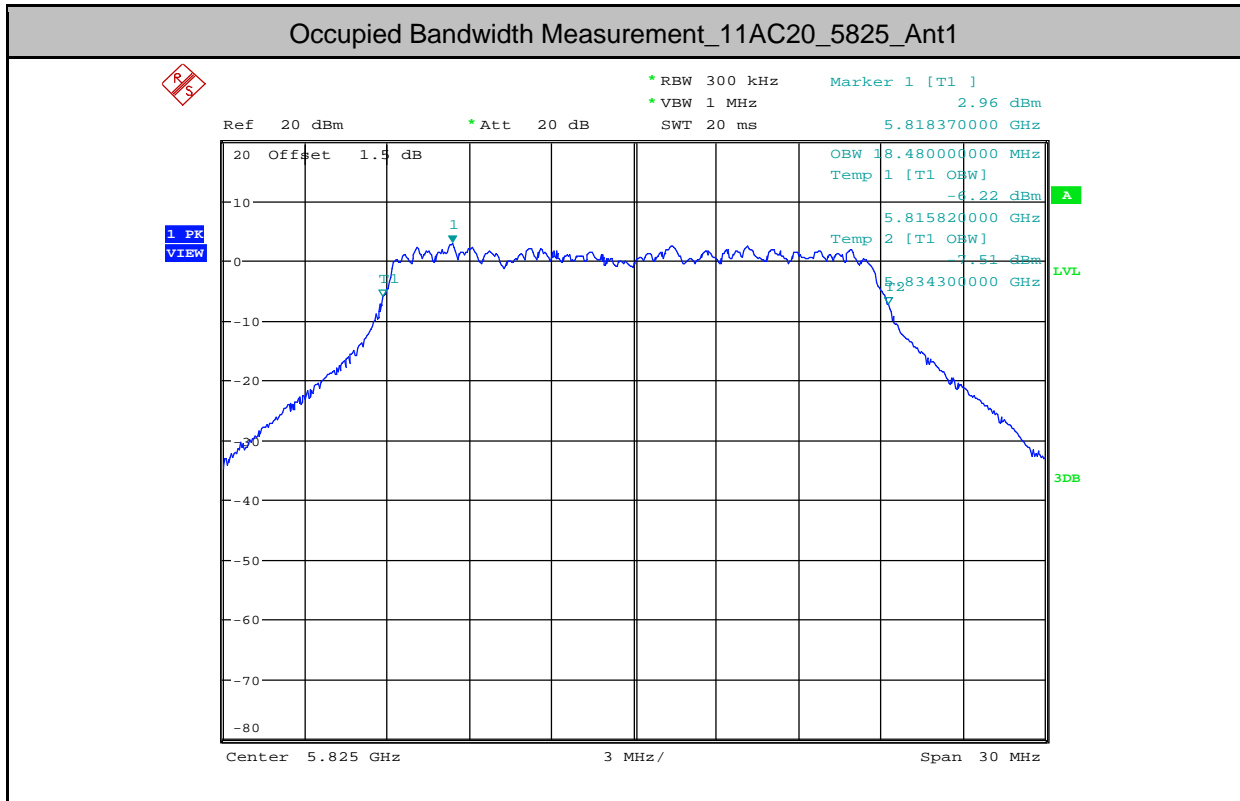
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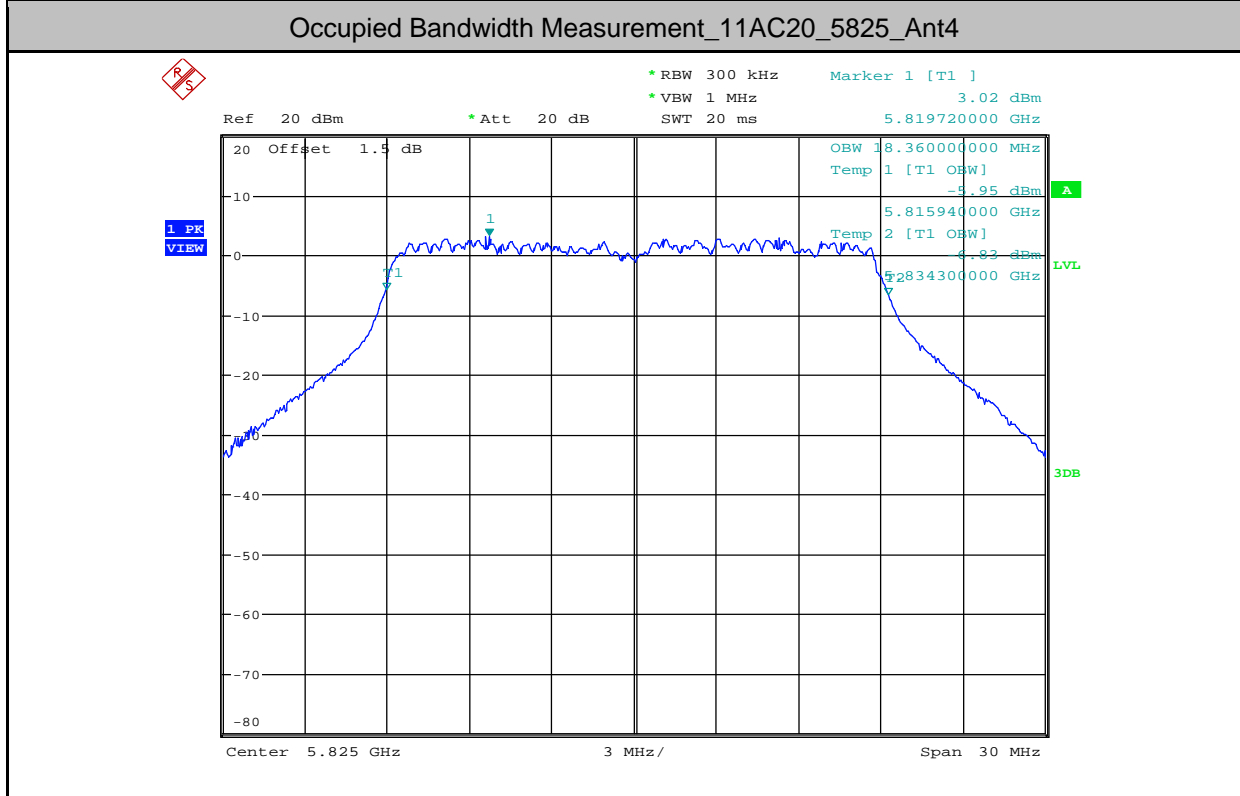
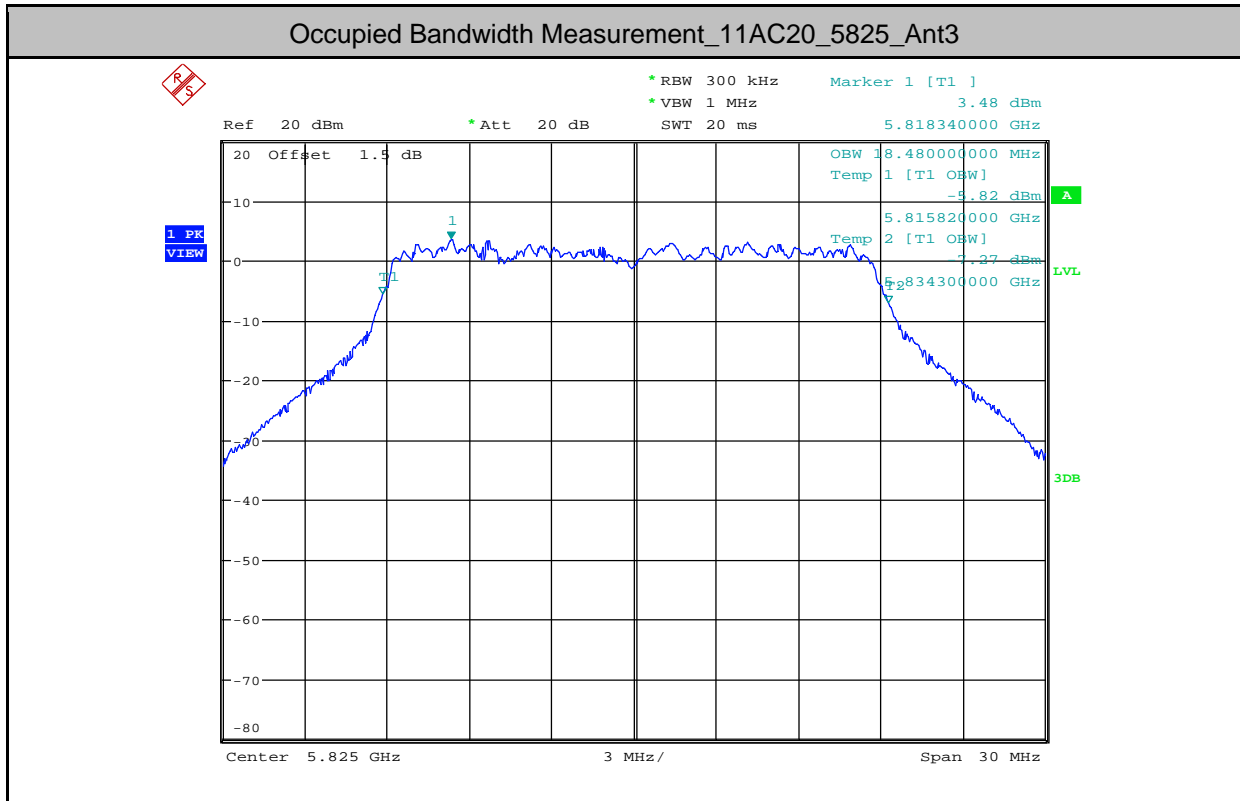


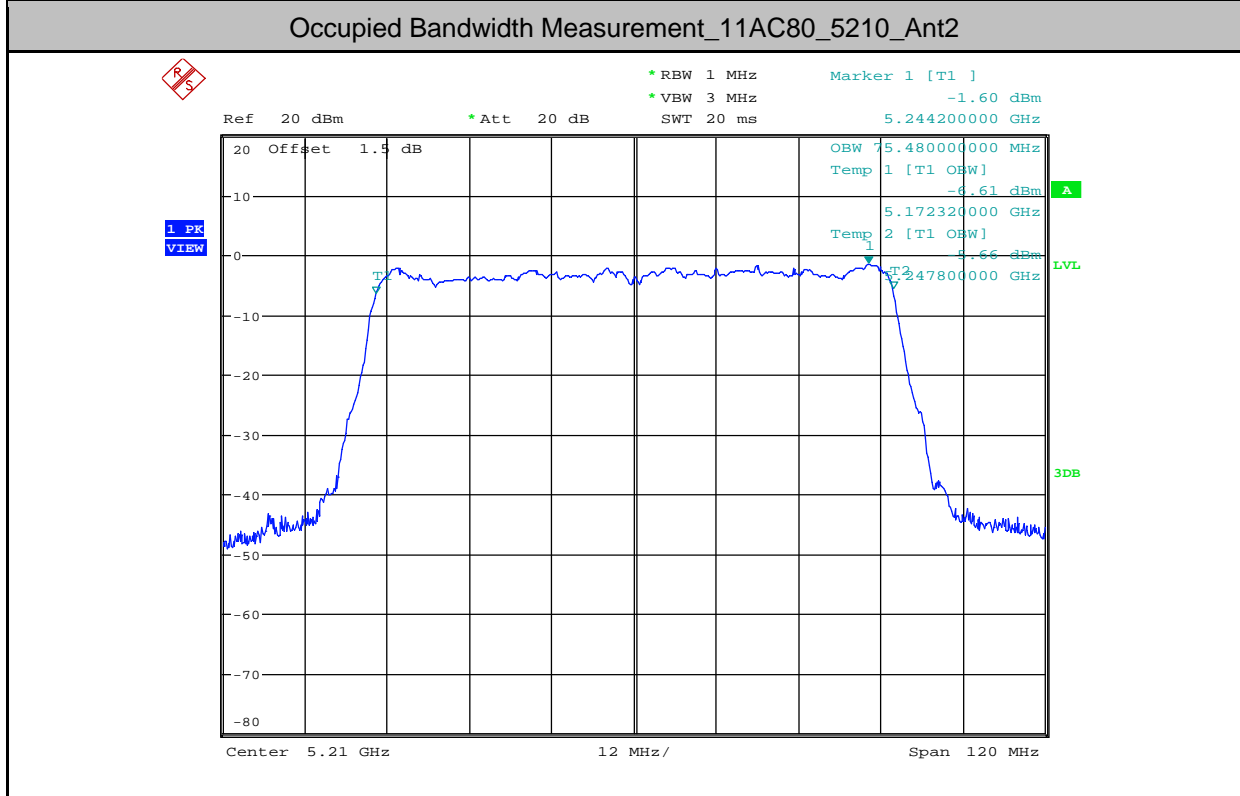
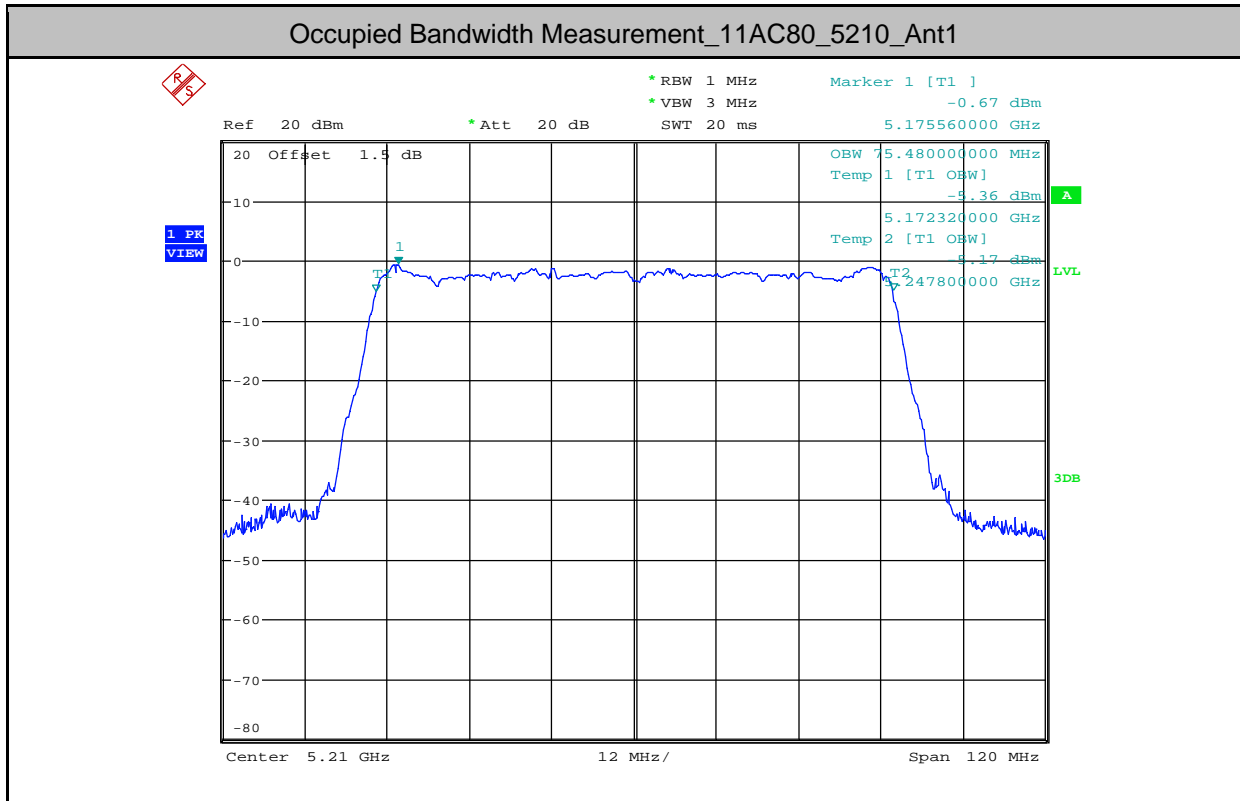
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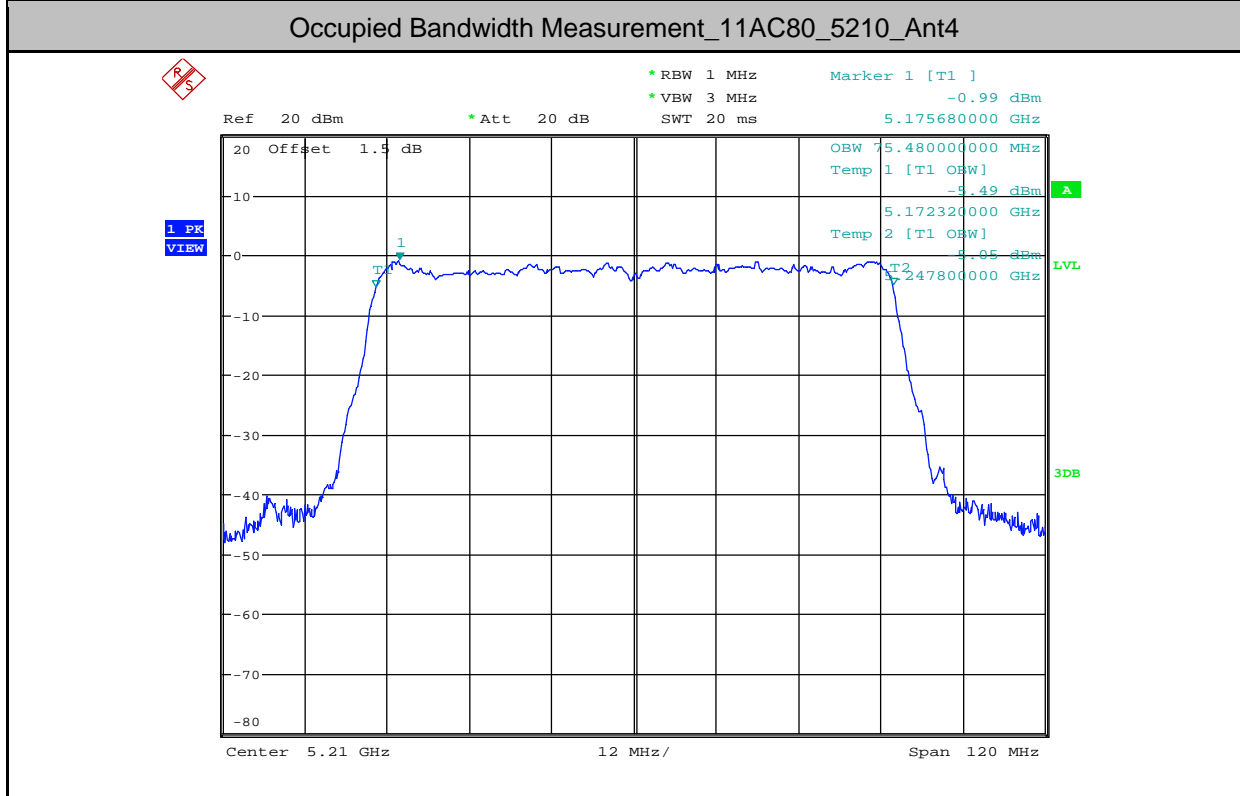
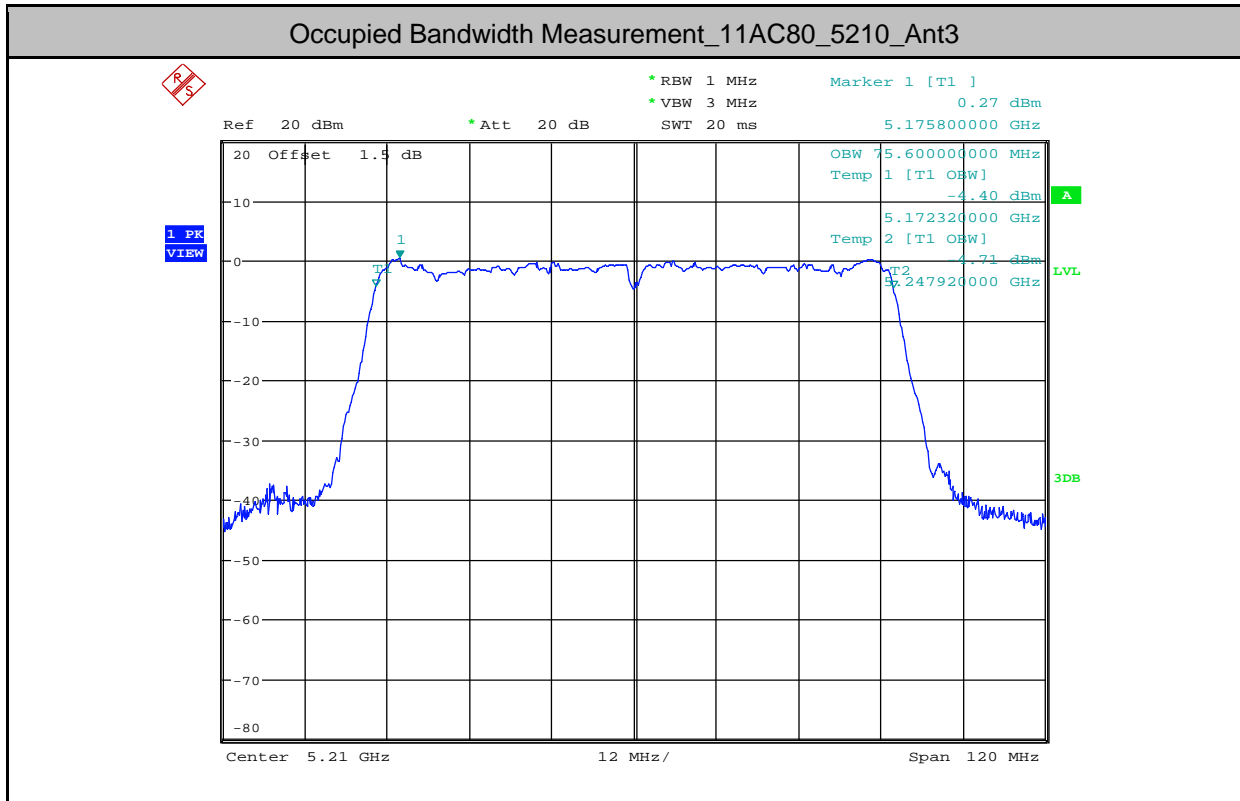


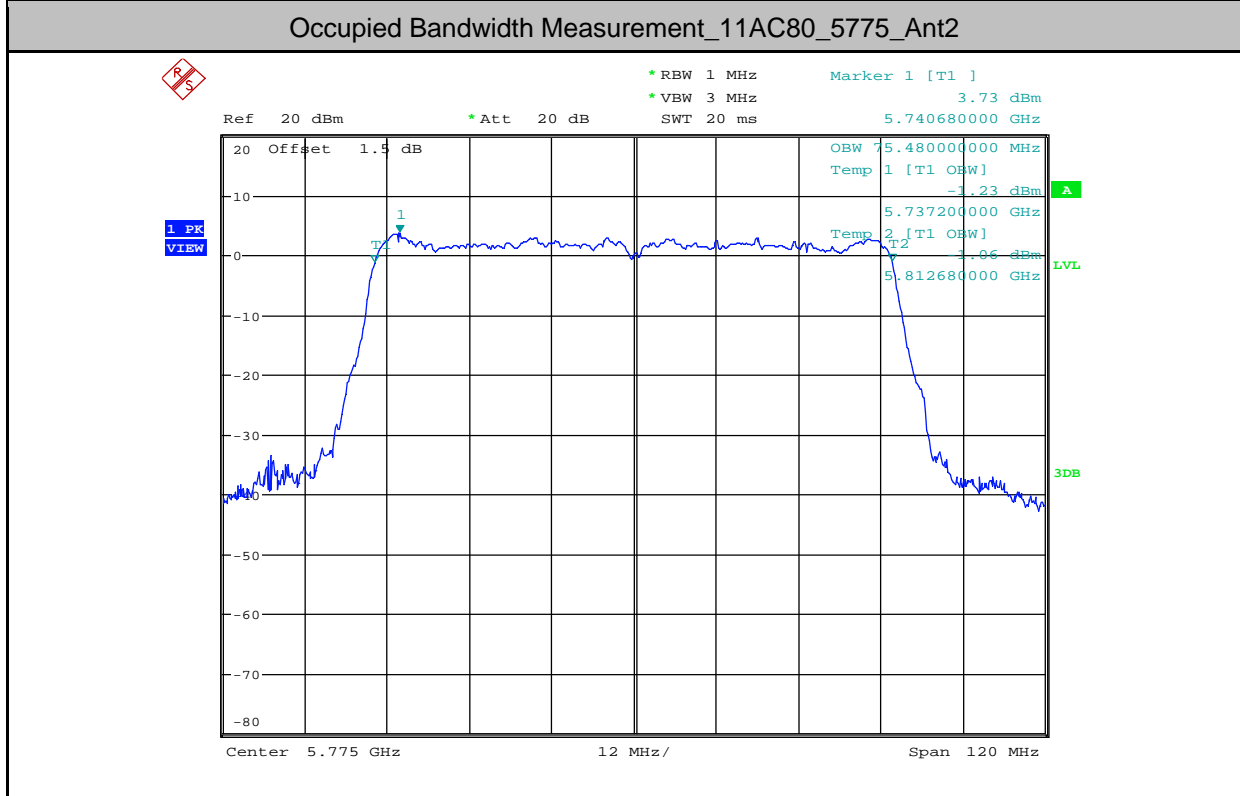
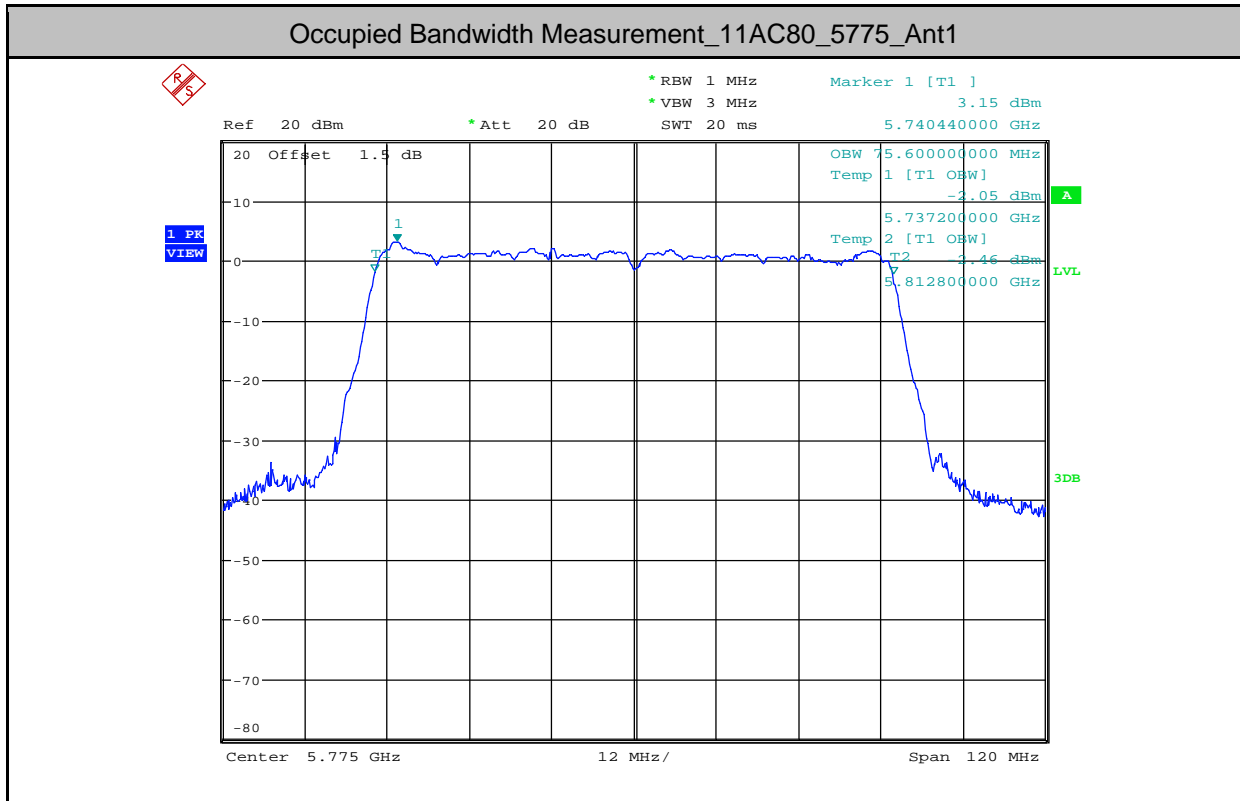
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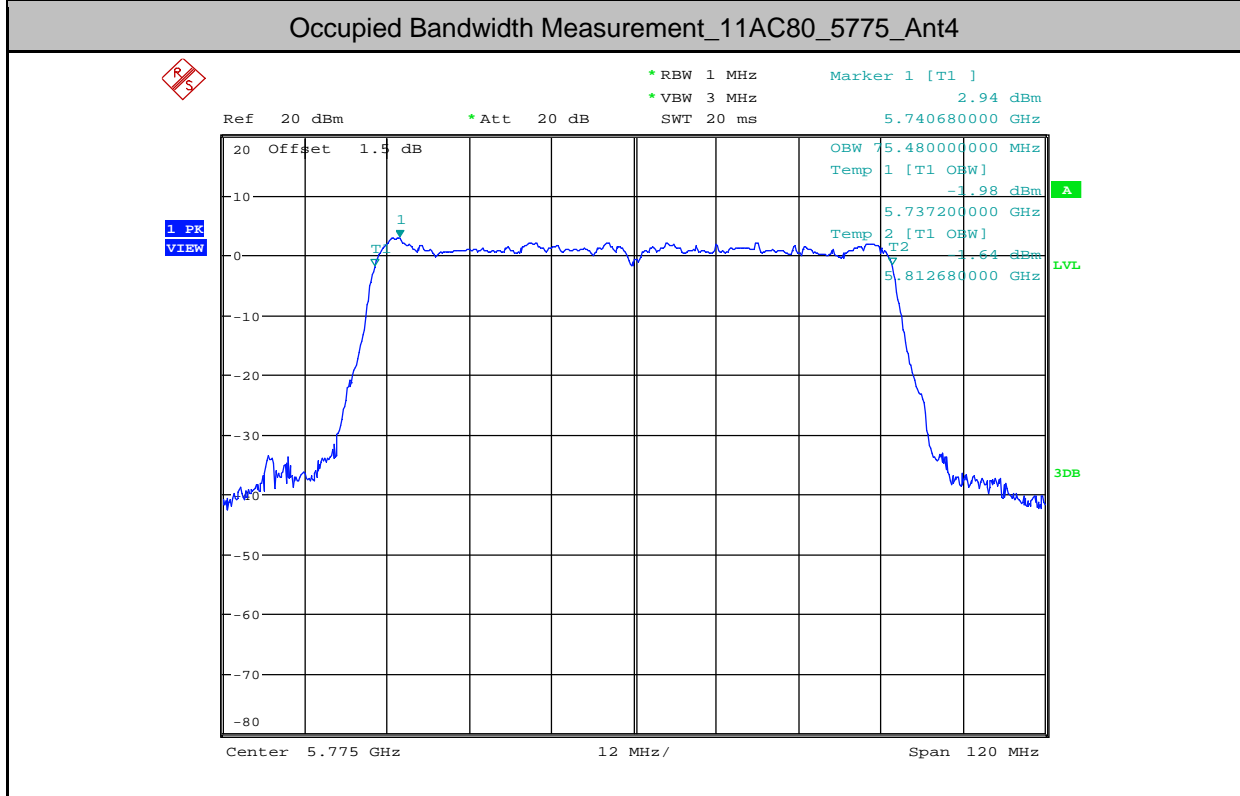
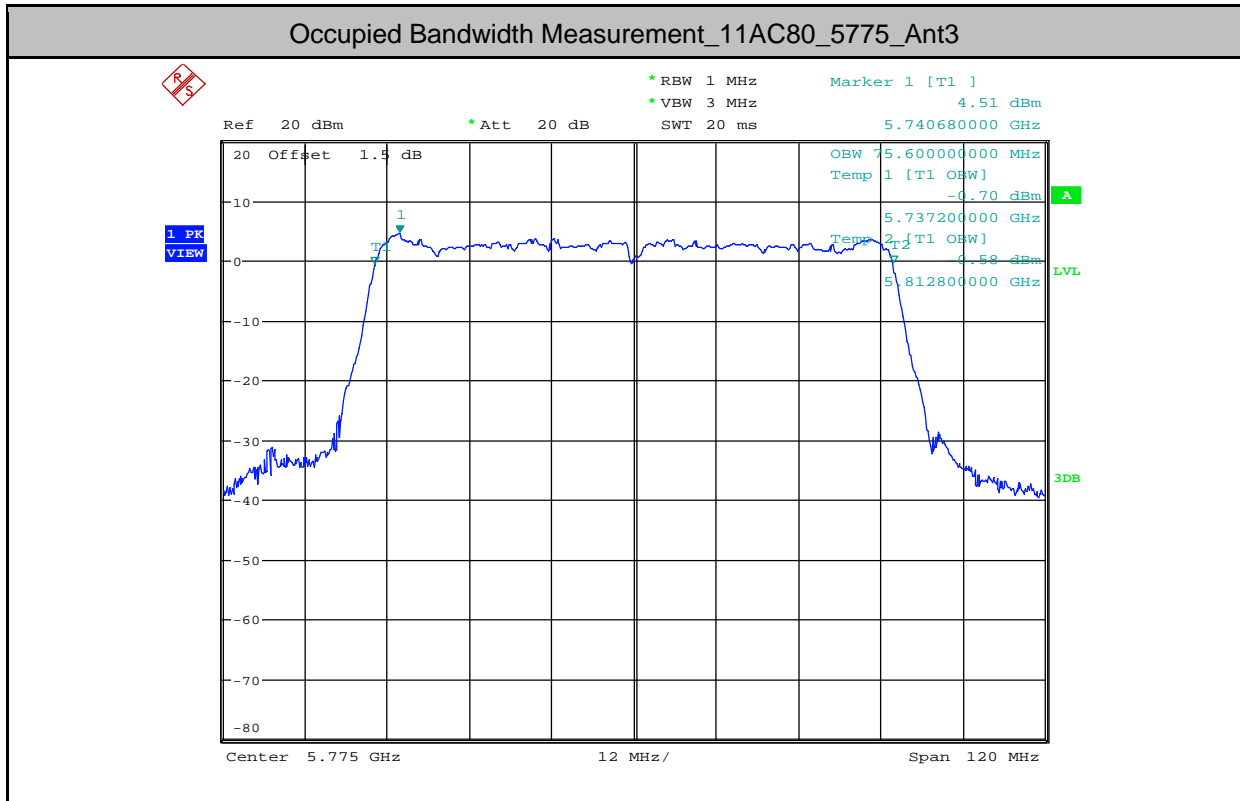
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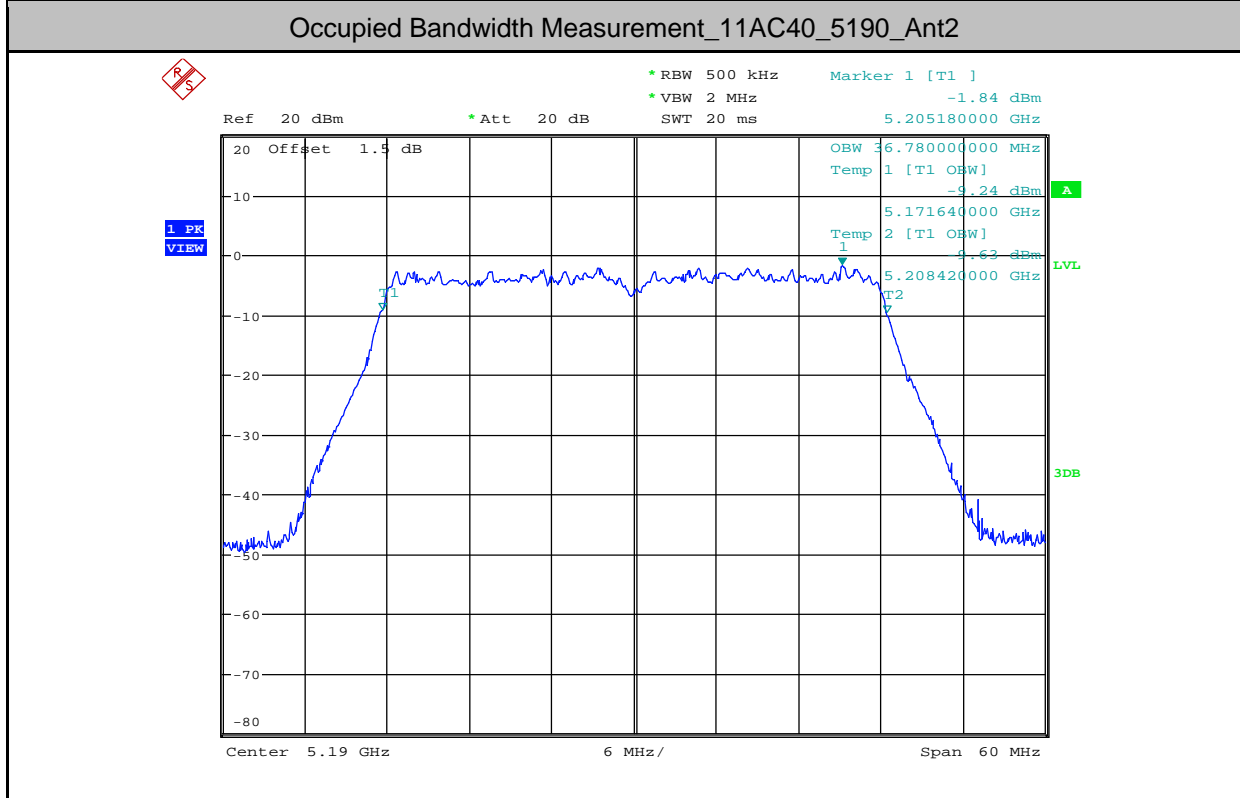
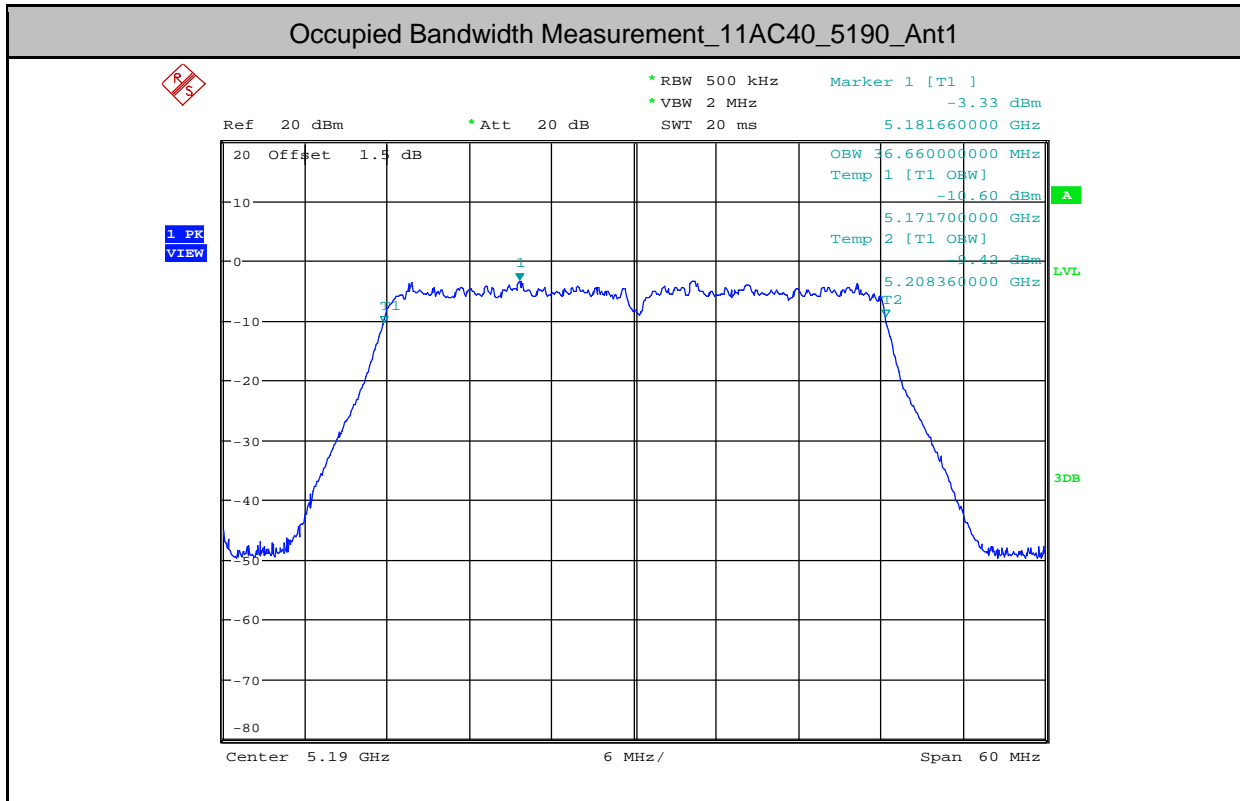


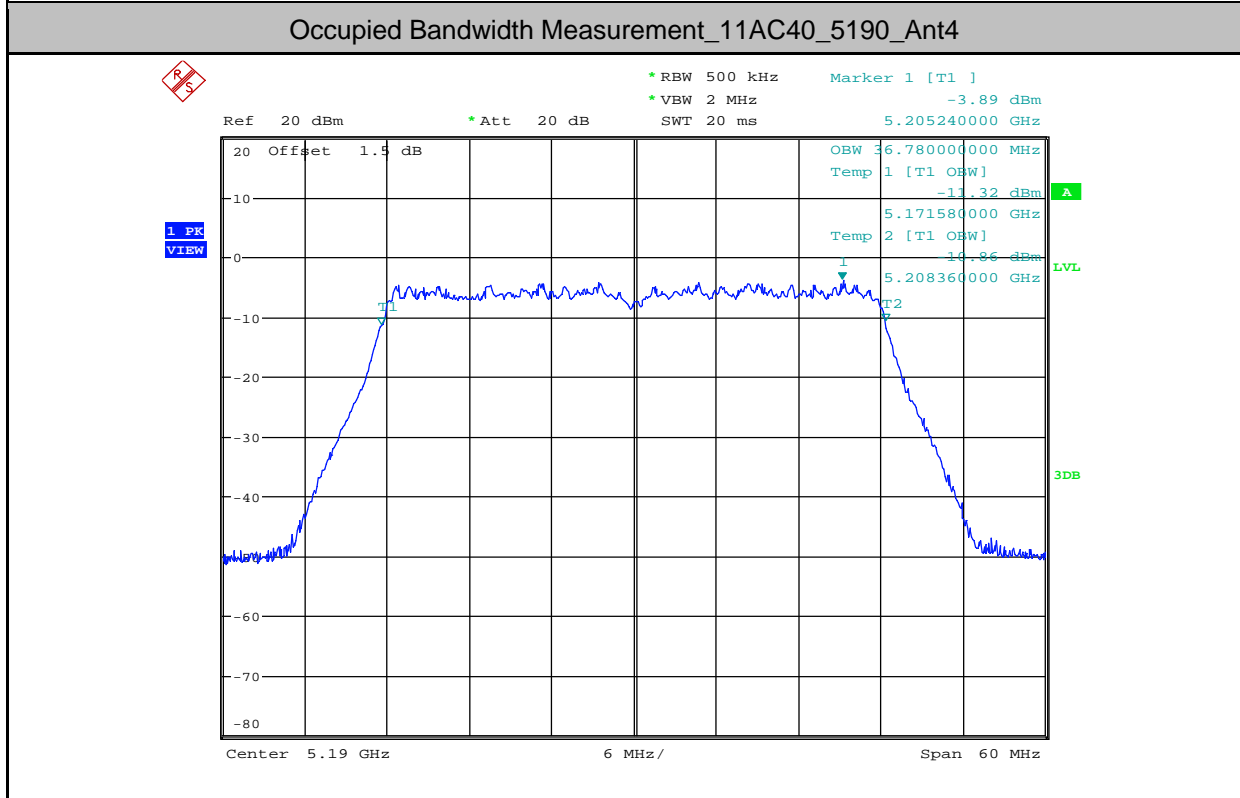
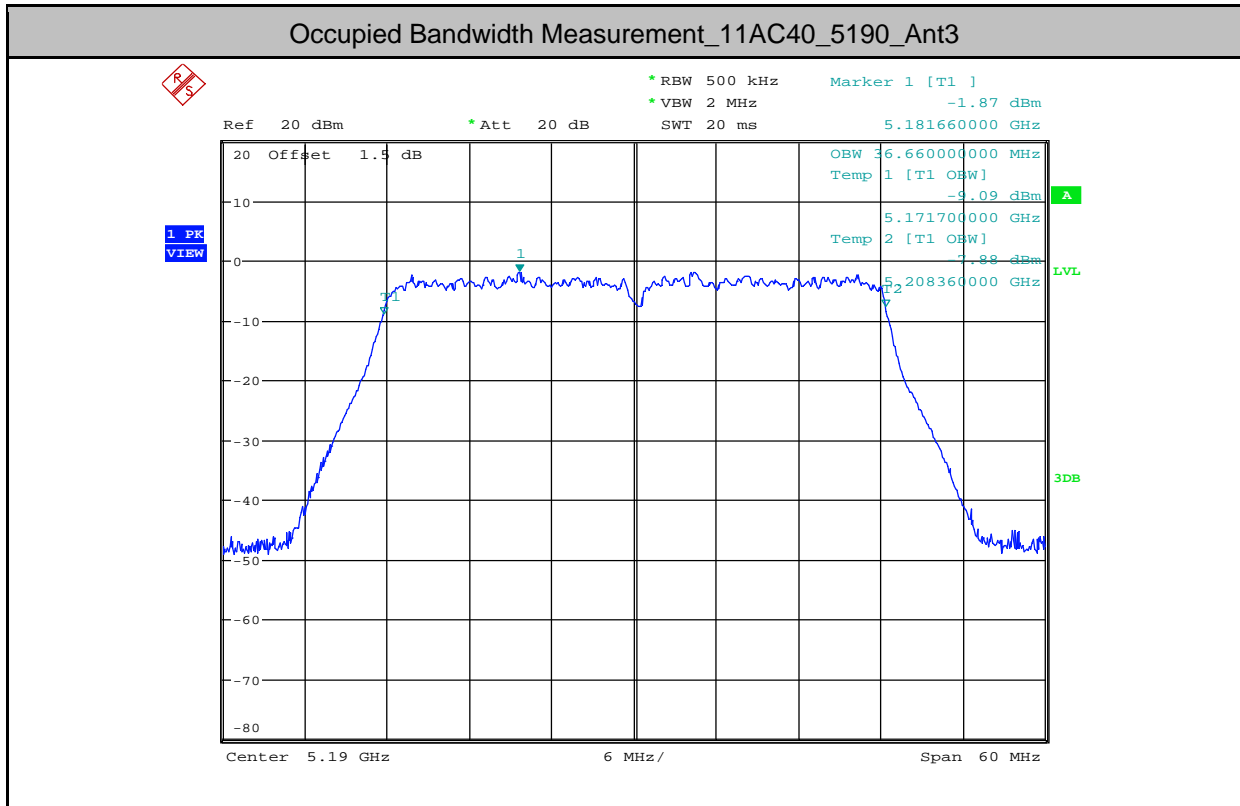






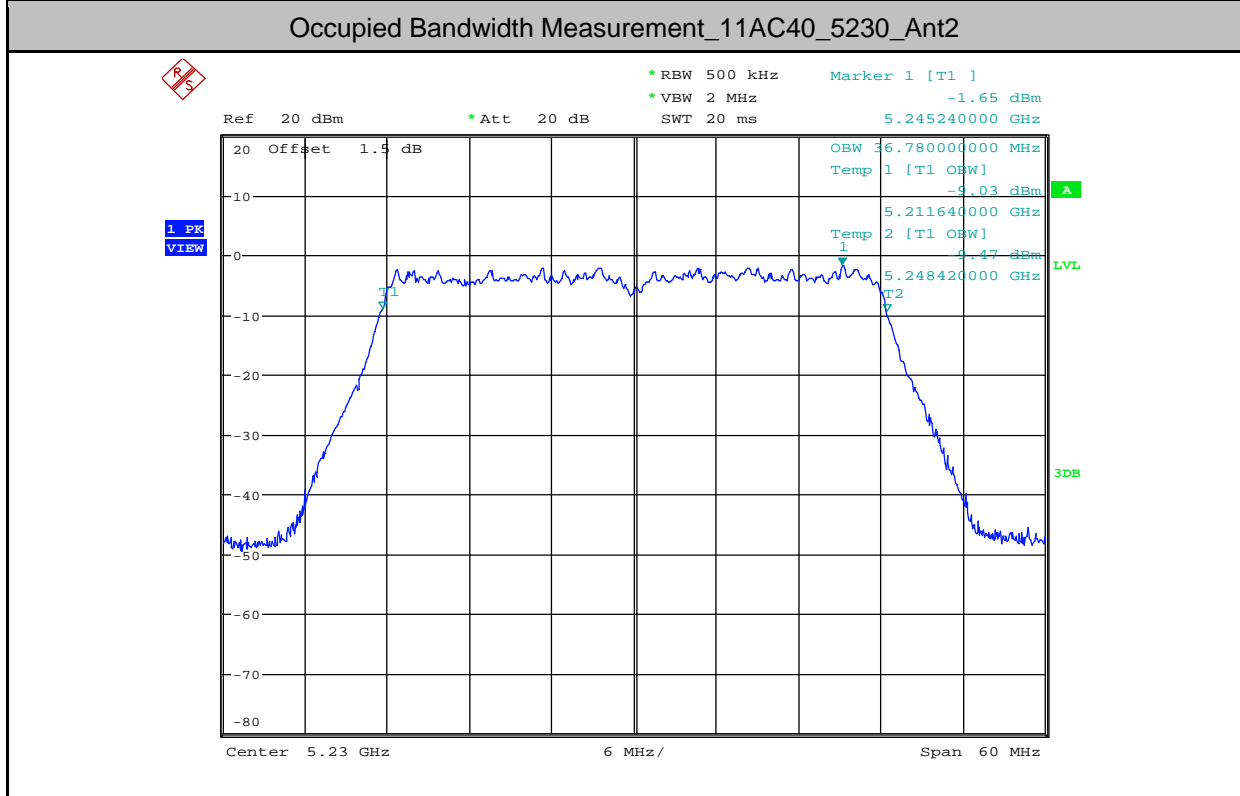
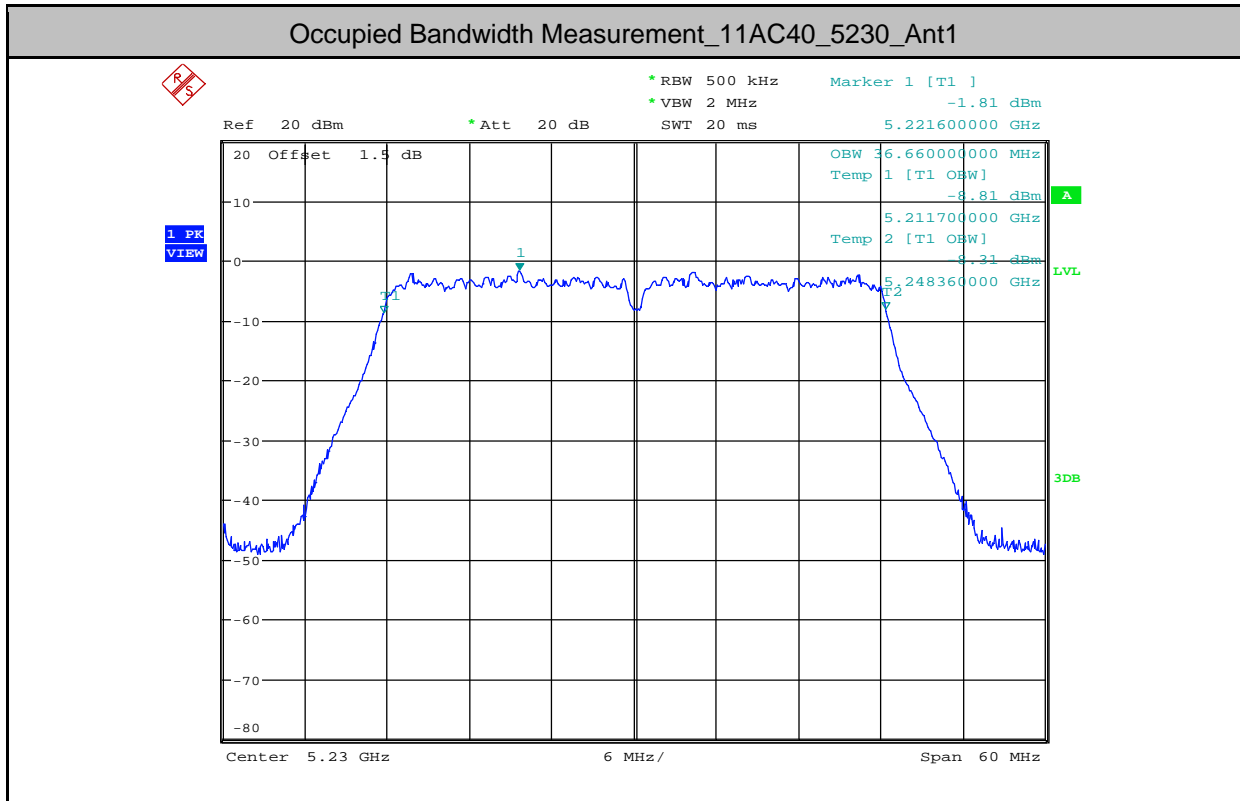


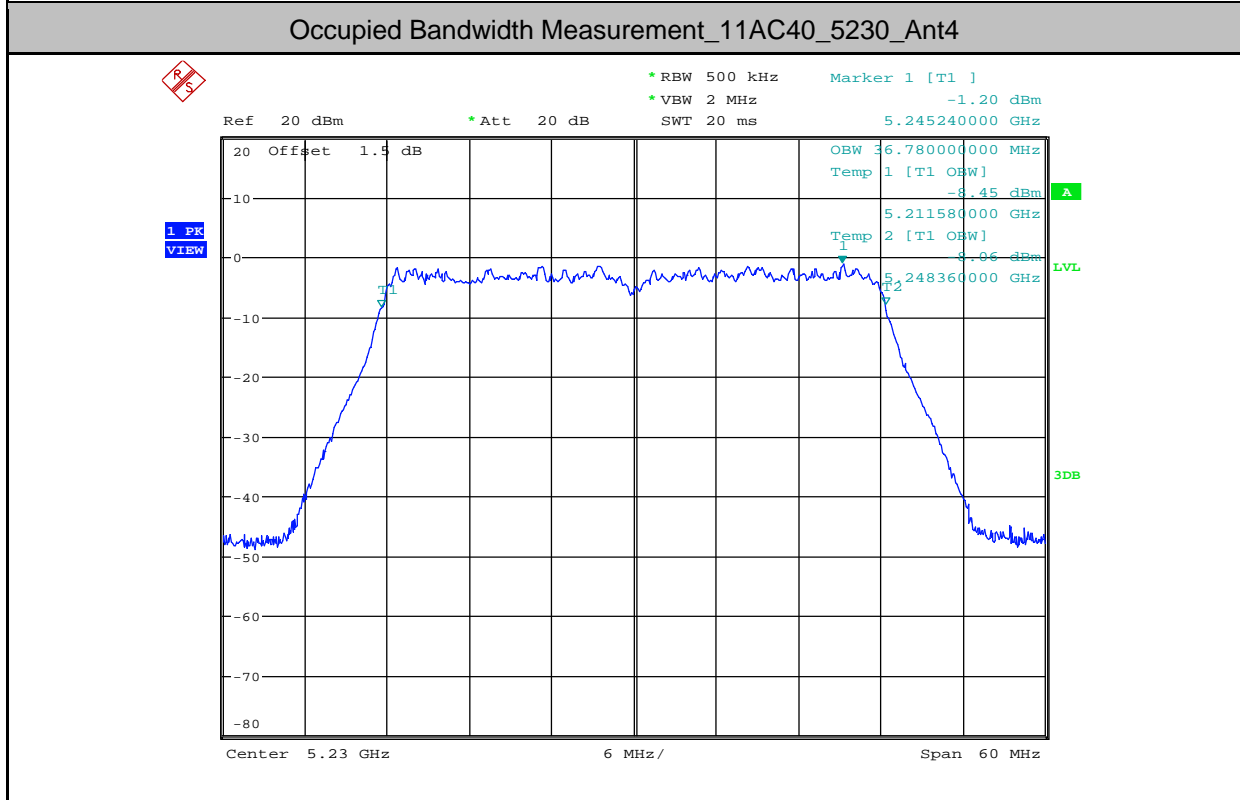
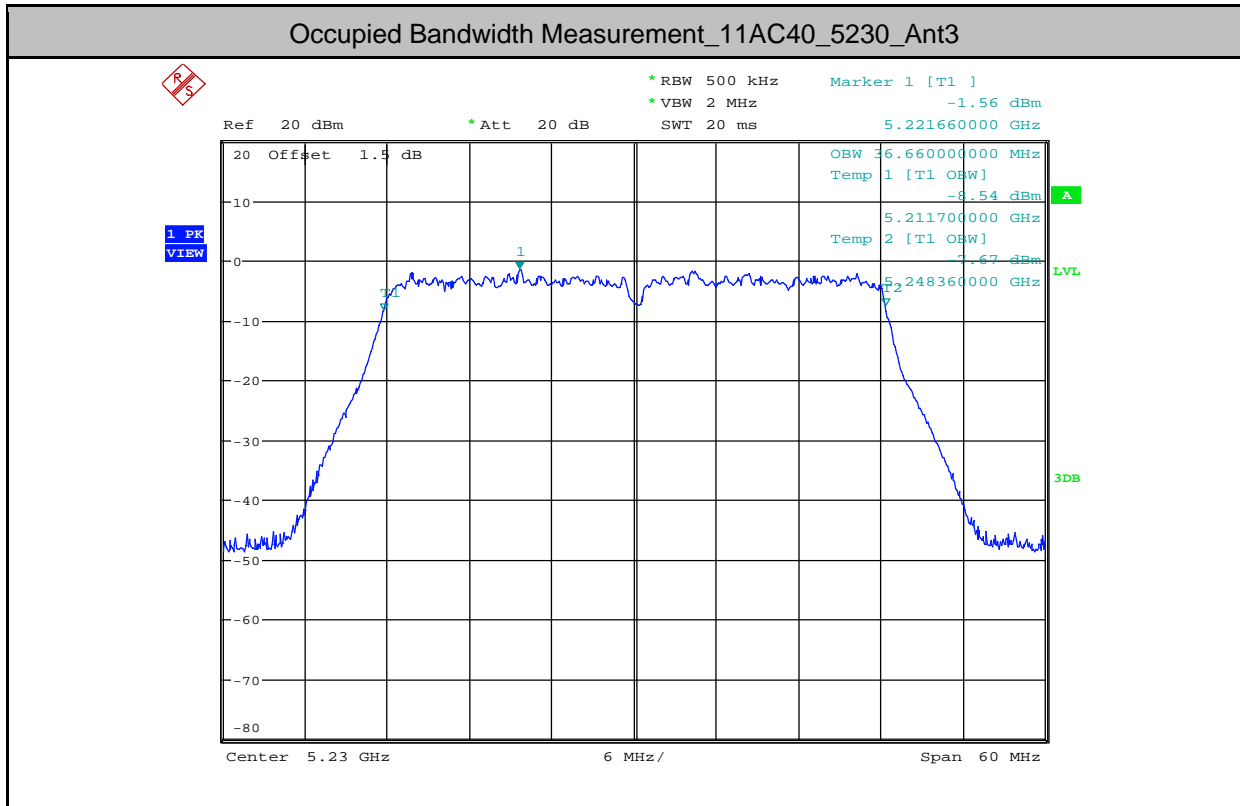


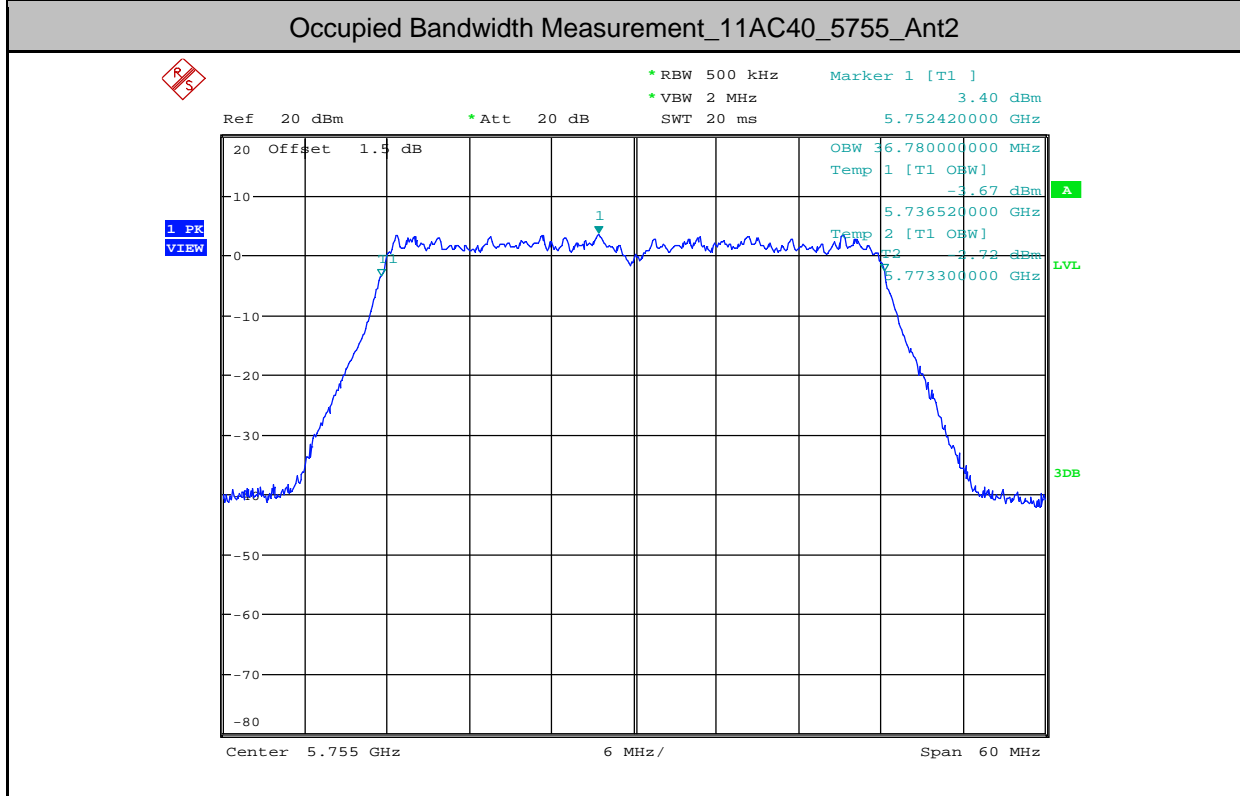
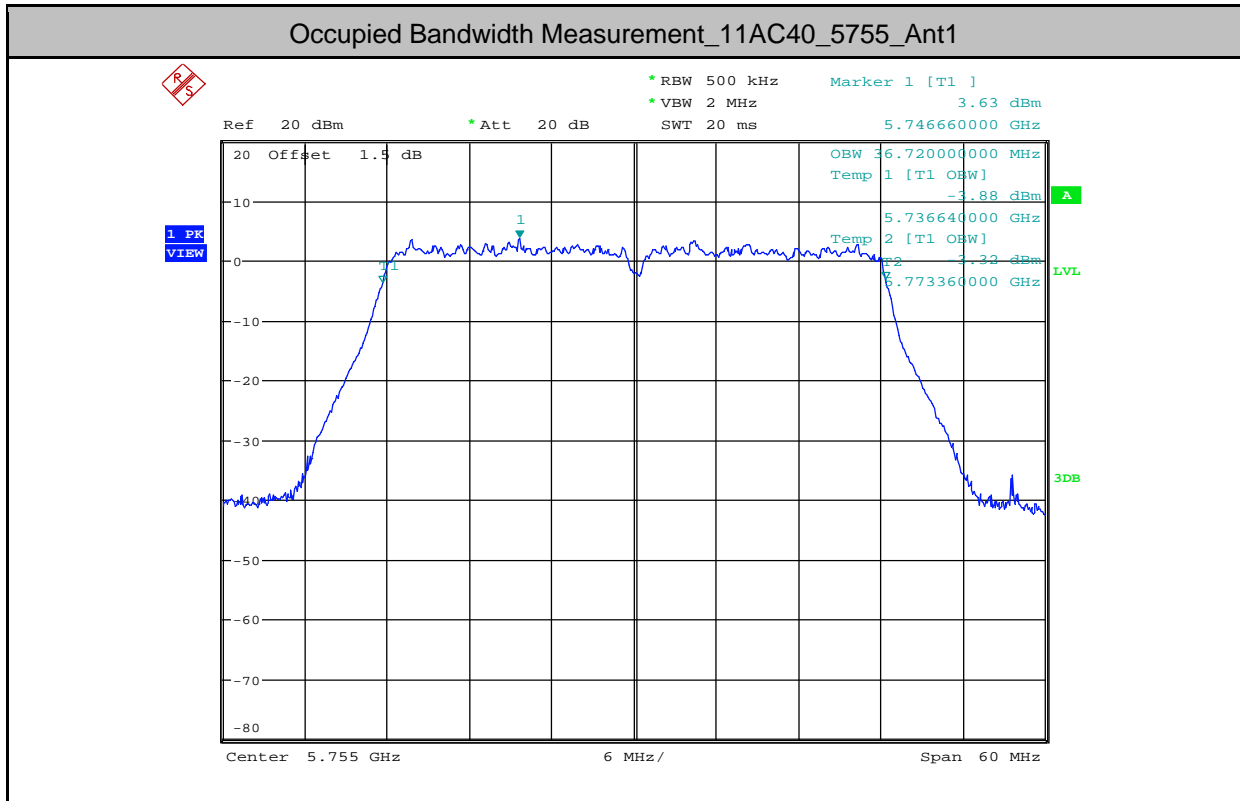


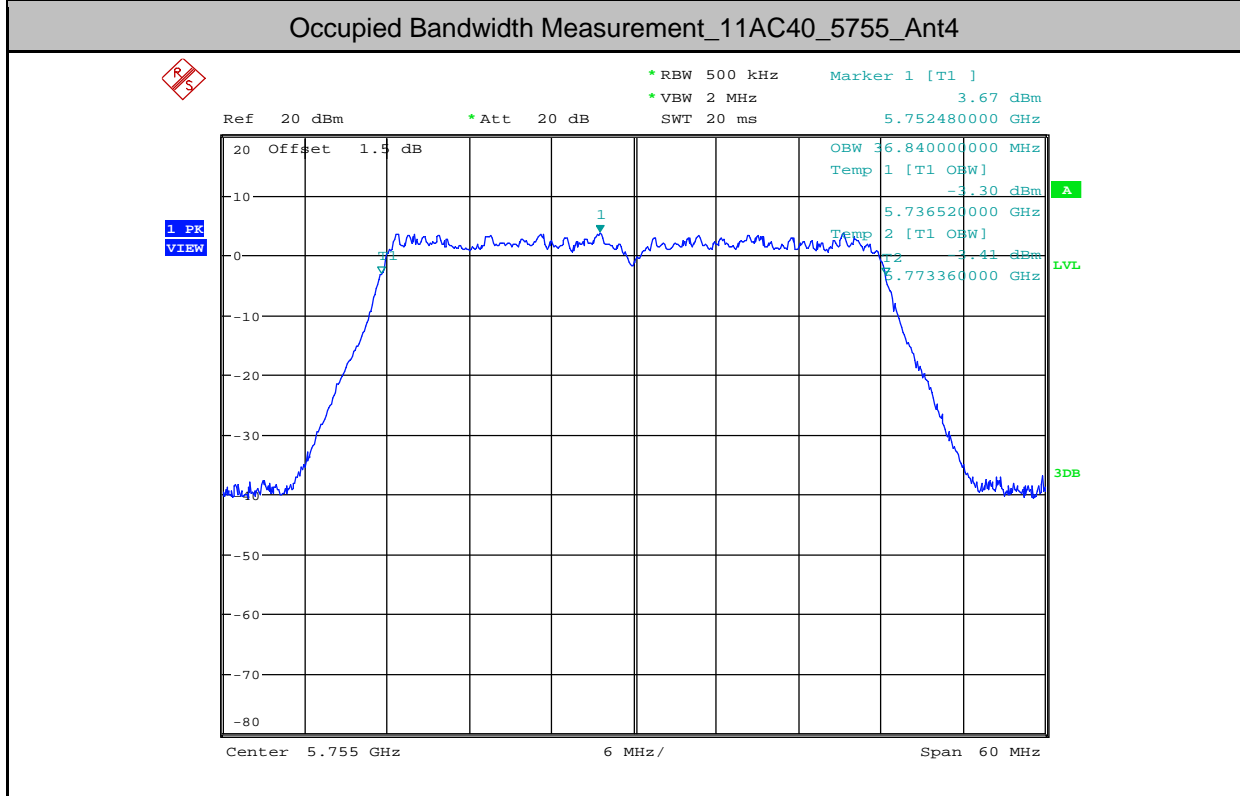
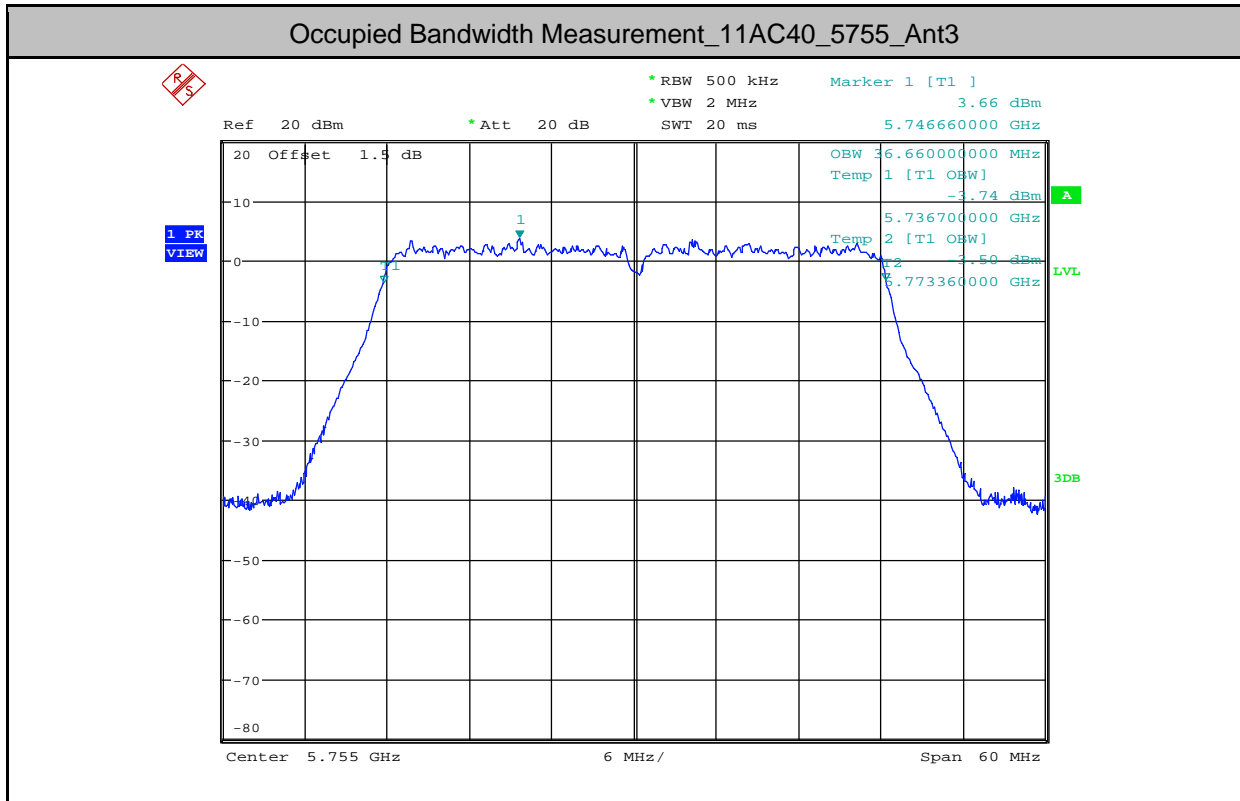
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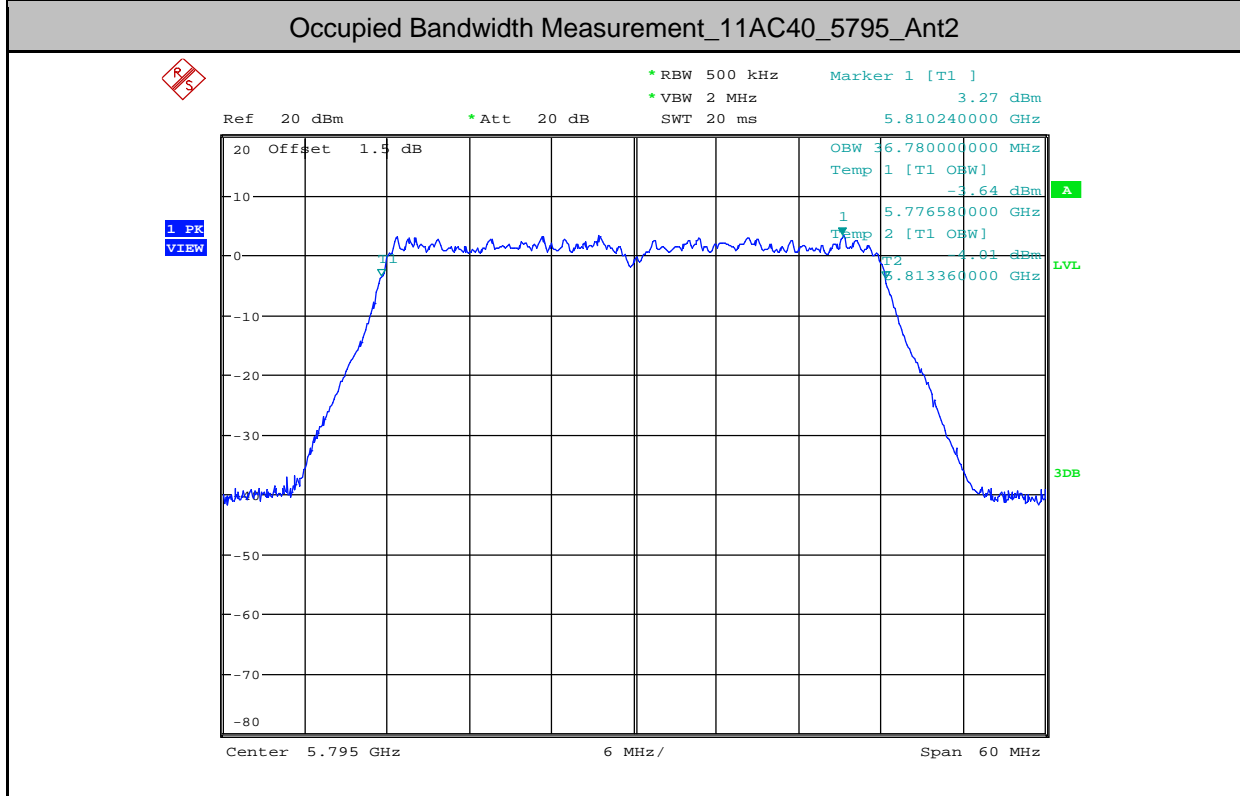
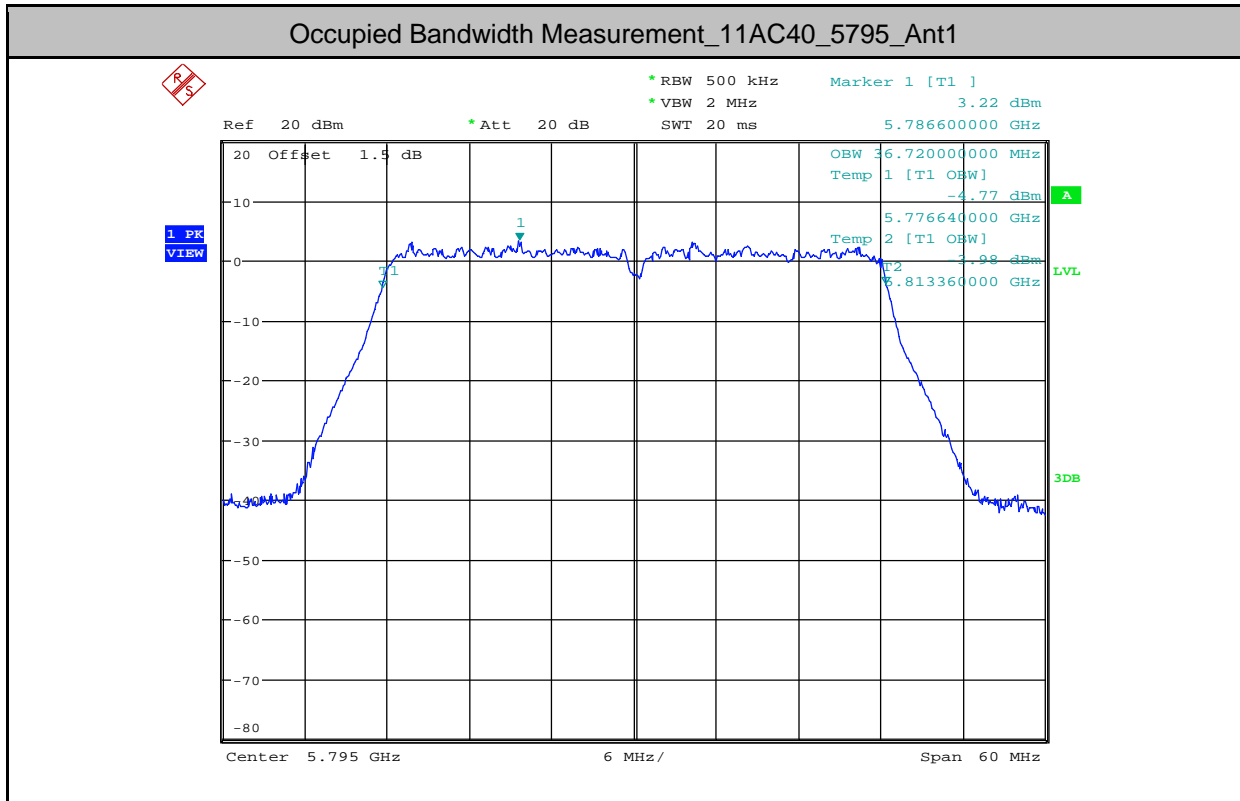
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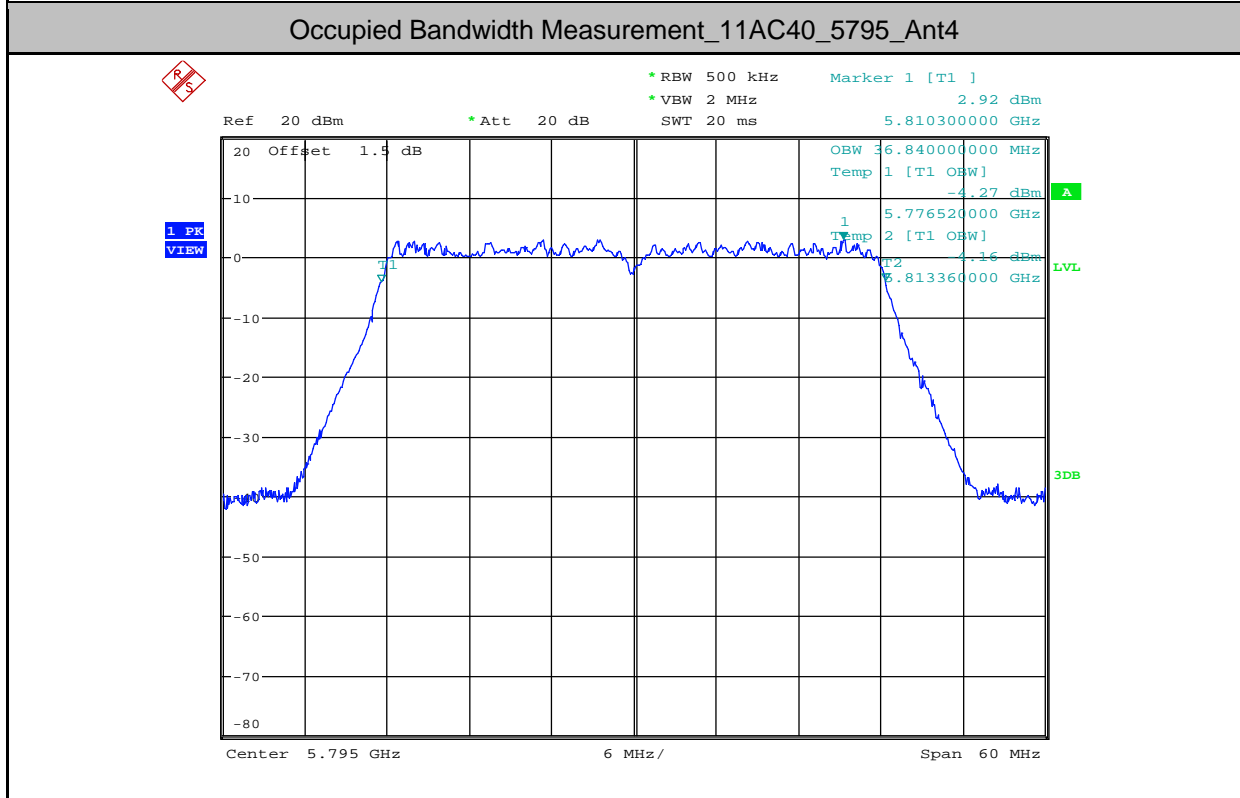
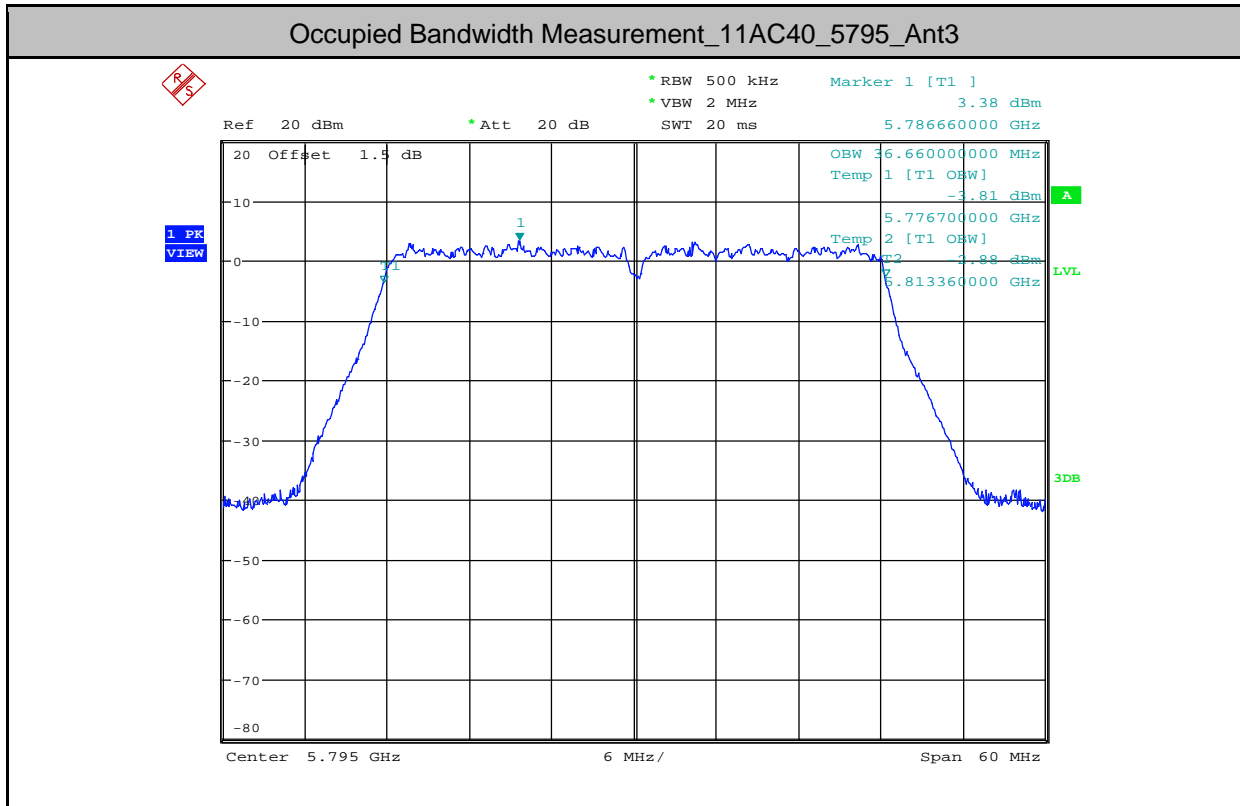












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3.Maximum Conduct Output Power

Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor [dB]	Power [dBm]	Limit [dBm]	Verdict
11A	5180	Ant1	13.16	0.37	13.53	<30.00	PASS
11A	5180	Ant2	12.28	0.37	12.65	<30.00	PASS
11A	5180	Ant3	13.05	0.44	13.49	<30.00	PASS
11A	5180	Ant4	12.53	0.41	12.94	<30.00	PASS
11A	5220	Ant1	12.9	0.37	13.27	<30.00	PASS
11A	5220	Ant2	12.91	0.58	13.49	<30.00	PASS
11A	5220	Ant3	12.86	0.58	13.44	<30.00	PASS
11A	5220	Ant4	12.42	0.41	12.83	<30.00	PASS
11A	5240	Ant1	13.08	0.41	13.49	<30.00	PASS
11A	5240	Ant2	12.37	0.48	12.85	<30.00	PASS
11A	5240	Ant3	12.93	0.45	13.38	<30.00	PASS
11A	5240	Ant4	12.62	0.37	12.99	<30.00	PASS
11A	5745	Ant1	13.03	0.55	13.58	<30.00	PASS
11A	5745	Ant2	13.13	0.55	13.68	<30.00	PASS
11A	5745	Ant3	13.14	0.51	13.65	<30.00	PASS
11A	5745	Ant4	12.53	0.37	12.90	<30.00	PASS
11A	5785	Ant1	12.36	0.48	12.84	<30.00	PASS
11A	5785	Ant2	12.82	0.45	13.27	<30.00	PASS
11A	5785	Ant3	12.86	0.44	13.30	<30.00	PASS
11A	5785	Ant4	12.19	0.55	12.74	<30.00	PASS
11A	5825	Ant1	12.28	0.37	12.65	<30.00	PASS
11A	5825	Ant2	12.07	0.44	12.51	<30.00	PASS
11A	5825	Ant3	12.26	0.37	12.63	<30.00	PASS
11A	5825	Ant4	11.95	0.58	12.53	<30.00	PASS
11N20	5180	Ant1	3.76	0.09	3.85	<30.00	PASS
11N20	5180	Ant2	2.87	0.16	3.03	<30.00	PASS
11N20	5180	Ant3	3.68	0.34	4.02	<30.00	PASS
11N20	5180	Ant4	3.54	0.09	3.63	<30.00	PASS



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11N20	5220	Ant1	3.98	0.09	4.07	<30.00	PASS
11N20	5220	Ant2	3.6	0.09	3.69	<30.00	PASS
11N20	5220	Ant3	3.6	0.07	3.67	<30.00	PASS
11N20	5220	Ant4	3.84	0.07	3.91	<30.00	PASS
11N20	5240	Ant1	4.06	0.07	4.13	<30.00	PASS
11N20	5240	Ant2	3.62	0.07	3.69	<30.00	PASS
11N20	5240	Ant3	3.54	0.07	3.61	<30.00	PASS
11N20	5240	Ant4	3.71	0.09	3.80	<30.00	PASS
11N20	5745	Ant1	12.57	0.07	12.64	<30.00	PASS
11N20	5745	Ant2	13.11	0.09	13.20	<30.00	PASS
11N20	5745	Ant3	12.86	0.07	12.93	<30.00	PASS
11N20	5745	Ant4	13.02	0.09	13.11	<30.00	PASS
11N20	5785	Ant1	12.23	0.07	12.30	<30.00	PASS
11N20	5785	Ant2	12.73	0.07	12.80	<30.00	PASS
11N20	5785	Ant3	12.53	0.09	12.62	<30.00	PASS
11N20	5785	Ant4	12.64	0.09	12.73	<30.00	PASS
11N20	5825	Ant1	11.83	0.09	11.92	<30.00	PASS
11N20	5825	Ant2	12.69	0.09	12.78	<30.00	PASS
11N20	5825	Ant3	11.76	0.07	11.83	<30.00	PASS
11N20	5825	Ant4	11.83	0.07	11.90	<30.00	PASS
11N40	5190	Ant1	7.1	0.16	7.26	<30.00	PASS
11N40	5190	Ant2	8	0.16	8.16	<30.00	PASS
11N40	5190	Ant3	6.59	0.14	6.73	<30.00	PASS
11N40	5190	Ant4	6.48	0.16	6.64	<30.00	PASS
11N40	5230	Ant1	7.94	0.14	8.08	<30.00	PASS
11N40	5230	Ant2	8.06	0.11	8.17	<30.00	PASS
11N40	5230	Ant3	7.21	0.11	7.32	<30.00	PASS
11N40	5230	Ant4	6.54	0.16	6.70	<30.00	PASS
11N40	5755	Ant1	12.52	0.11	12.63	<30.00	PASS
11N40	5755	Ant2	13.61	0.16	13.77	<30.00	PASS
11N40	5755	Ant3	13.82	0.16	13.98	<30.00	PASS



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11N40	5755	Ant4	13.18	0.14	13.32	<30.00	PASS
11N40	5795	Ant1	12.45	0.13	12.58	<30.00	PASS
11N40	5795	Ant2	13.33	0.12	13.45	<30.00	PASS
11N40	5795	Ant3	13.61	0.12	13.73	<30.00	PASS
11N40	5795	Ant4	12.36	0.12	12.48	<30.00	PASS
11AC20	5180	Ant1	4.09	0.09	4.18	<30.00	PASS
11AC20	5180	Ant2	3.68	0.09	3.77	<30.00	PASS
11AC20	5180	Ant3	3.97	0.09	4.06	<30.00	PASS
11AC20	5180	Ant4	3.67	0.07	3.74	<30.00	PASS
11AC20	5220	Ant1	4.21	0.09	4.30	<30.00	PASS
11AC20	5220	Ant2	3.39	0.09	3.48	<30.00	PASS
11AC20	5220	Ant3	3.76	0.07	3.83	<30.00	PASS
11AC20	5220	Ant4	3.94	0.07	4.01	<30.00	PASS
11AC20	5240	Ant1	4.25	0.07	4.32	<30.00	PASS
11AC20	5240	Ant2	4.19	0.09	4.28	<30.00	PASS
11AC20	5240	Ant3	4.22	0.07	4.29	<30.00	PASS
11AC20	5240	Ant4	3.77	0.09	3.86	<30.00	PASS
11AC20	5745	Ant1	12.71	0.07	12.78	<30.00	PASS
11AC20	5745	Ant2	13.24	0.09	13.33	<30.00	PASS
11AC20	5745	Ant3	13.05	0.07	13.12	<30.00	PASS
11AC20	5745	Ant4	13.08	0.07	13.15	<30.00	PASS
11AC20	5785	Ant1	12.31	0.09	12.40	<30.00	PASS
11AC20	5785	Ant2	12.49	0.09	12.58	<30.00	PASS
11AC20	5785	Ant3	12.51	0.09	12.60	<30.00	PASS
11AC20	5785	Ant4	12.13	0.1	12.23	<30.00	PASS
11AC20	5825	Ant1	12	0.09	12.09	<30.00	PASS
11AC20	5825	Ant2	12.22	0.09	12.31	<30.00	PASS
11AC20	5825	Ant3	12.54	0.07	12.61	<30.00	PASS
11AC20	5825	Ant4	11.89	0.09	11.98	<30.00	PASS
11AC80	5210	Ant1	8.18	0.21	8.39	<30.00	PASS
11AC80	5210	Ant2	8.62	0.22	8.84	<30.00	PASS



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11AC80	5210	Ant3	9.26	0.21	9.47	<30.00	PASS
11AC80	5210	Ant4	8.01	0.26	8.27	<30.00	PASS
11AC80	5775	Ant1	11.33	0.19	11.52	<30.00	PASS
11AC80	5775	Ant2	12.16	0.19	12.35	<30.00	PASS
11AC80	5775	Ant3	12.91	0.28	13.19	<30.00	PASS
11AC80	5775	Ant4	11.34	0.19	11.53	<30.00	PASS
11AC40	5190	Ant1	7.19	0.16	7.35	<30.00	PASS
11AC40	5190	Ant2	7.41	0.16	7.57	<30.00	PASS
11AC40	5190	Ant3	7.38	0.14	7.52	<30.00	PASS
11AC40	5190	Ant4	7.77	0.14	7.91	<30.00	PASS
11AC40	5230	Ant1	7.43	0.11	7.54	<30.00	PASS
11AC40	5230	Ant2	7.52	0.14	7.66	<30.00	PASS
11AC40	5230	Ant3	7.67	0.16	7.83	<30.00	PASS
11AC40	5230	Ant4	7.99	0.14	8.13	<30.00	PASS
11AC40	5755	Ant1	12.7	0.12	12.82	<30.00	PASS
11AC40	5755	Ant2	12.83	0.14	12.97	<30.00	PASS
11AC40	5755	Ant3	13.21	0.14	13.35	<30.00	PASS
11AC40	5755	Ant4	13.05	0.12	13.17	<30.00	PASS
11AC40	5795	Ant1	12.3	0.14	12.44	<30.00	PASS
11AC40	5795	Ant2	12.58	0.12	12.70	<30.00	PASS
11AC40	5795	Ant3	12.45	0.11	12.56	<30.00	PASS
11AC40	5795	Ant4	12.76	0.12	12.88	<30.00	PASS



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MIMO:

Test Mode	Test Channel	Ant	Power [dBm]	EIRP [dBm]	Conducted power Limit [dBm]	EIRP Limit [dBm]	Verdict
11N20	5180	Ant1+2+3+4	9.67	/	<30.00	/	PASS
11N20	5220	Ant1+2+3+4	9.86	/	<30.00	/	PASS
11N20	5240	Ant1+2+3+4	9.83	/	<30.00	/	PASS
11N20	5745	Ant1+2+3+4	19.00	/	<30.00	/	PASS
11N20	5785	Ant1+2+3+4	18.64	/	<30.00	/	PASS
11N20	5825	Ant1+2+3+4	18.15	/	<30.00	/	PASS
11N40	5190	Ant1+2+3+4	13.26	/	<30.00	/	PASS
11N40	5230	Ant1+2+3+4	13.63	/	<30.00	/	PASS
11N40	5755	Ant1+2+3+4	19.48	/	<30.00	/	PASS
11N40	5795	Ant1+2+3+4	19.11	/	<30.00	/	PASS
11AC20	5180	Ant1+2+3+4	9.96	/	<30.00	/	PASS
11AC20	5220	Ant1+2+3+4	9.94	/	<30.00	/	PASS
11AC20	5240	Ant1+2+3+4	10.21	/	<30.00	/	PASS
11AC20	5745	Ant1+2+3+4	19.12	/	<30.00	/	PASS
11AC20	5785	Ant1+2+3+4	18.48	/	<30.00	/	PASS
11AC20	5825	Ant1+2+3+4	18.27	/	<30.00	/	PASS
11AC80	5210	Ant1+2+3+4	14.79	/	<30.00	/	PASS
11AC80	5775	Ant1+2+3+4	18.22	/	<30.00	/	PASS
11AC40	5190	Ant1+2+3+4	13.61	/	<30.00	/	PASS
11AC40	5230	Ant1+2+3+4	13.82	/	<30.00	/	PASS
11AC40	5755	Ant1+2+3+4	19.10	/	<30.00	/	PASS
11AC40	5795	Ant1+2+3+4	18.67	/	<30.00	/	PASS

Note: Since the number of transmit antennas is less than 4, Array gain=0dB.



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4. Maximum Power Spectral Density

Test Mode	Test Channel	Ant	Level [dBm/MHz]	10log(1/x) Factor [dB]	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	5180	Ant1	2.47	0.37	2.84	<17.00	PASS
11A	5180	Ant2	1.99	0.37	2.36	<17.00	PASS
11A	5180	Ant3	2.25	0.44	2.69	<17.00	PASS
11A	5180	Ant4	1.88	0.41	2.29	<17.00	PASS
11A	5220	Ant1	2.13	0.37	2.5	<17.00	PASS
11A	5220	Ant2	2.04	0.58	2.62	<17.00	PASS
11A	5220	Ant3	2.1	0.58	2.68	<17.00	PASS
11A	5220	Ant4	1.74	0.41	2.15	<17.00	PASS
11A	5240	Ant1	2.39	0.41	2.8	<17.00	PASS
11A	5240	Ant2	1.97	0.48	2.45	<17.00	PASS
11A	5240	Ant3	2.11	0.45	2.56	<17.00	PASS
11A	5240	Ant4	1.84	0.37	2.21	<17.00	PASS
11N20	5180	Ant1	-7.26	0.09	-7.17	<17.00	PASS
11N20	5180	Ant2	-8.03	0.16	-7.87	<17.00	PASS
11N20	5180	Ant3	-7.37	0.34	-7.03	<17.00	PASS
11N20	5180	Ant4	-7.48	0.09	-7.39	<17.00	PASS
11N20	5220	Ant1	-6.98	0.09	-6.89	<17.00	PASS
11N20	5220	Ant2	-7.51	0.09	-7.42	<17.00	PASS
11N20	5220	Ant3	-7.51	0.07	-7.44	<17.00	PASS
11N20	5220	Ant4	-7.12	0.07	-7.05	<17.00	PASS
11N20	5240	Ant1	-6.83	0.07	-6.76	<17.00	PASS
11N20	5240	Ant2	-7.33	0.07	-7.26	<17.00	PASS
11N20	5240	Ant3	-7.51	0.07	-7.44	<17.00	PASS
11N20	5240	Ant4	-7.32	0.09	-7.23	<17.00	PASS
11N40	5190	Ant1	-7.05	0.16	-6.89	<17.00	PASS
11N40	5190	Ant2	-6.47	0.16	-6.31	<17.00	PASS
11N40	5190	Ant3	-7.27	0.14	-7.13	<17.00	PASS
11N40	5190	Ant4	-7.41	0.16	-7.25	<17.00	PASS



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11N40	5230	Ant1	-6.39	0.14	-6.25	<17.00	PASS
11N40	5230	Ant2	-6.25	0.11	-6.14	<17.00	PASS
11N40	5230	Ant3	-6.66	0.11	-6.55	<17.00	PASS
11N40	5230	Ant4	-7.21	0.16	-7.05	<17.00	PASS
11AC20	5180	Ant1	-6.77	0.09	-6.68	<17.00	PASS
11AC20	5180	Ant2	-7.41	0.09	-7.32	<17.00	PASS
11AC20	5180	Ant3	-6.95	0.09	-6.86	<17.00	PASS
11AC20	5180	Ant4	-7.49	0.07	-7.42	<17.00	PASS
11AC20	5220	Ant1	-6.59	0.09	-6.5	<17.00	PASS
11AC20	5220	Ant2	-7.67	0.09	-7.58	<17.00	PASS
11AC20	5220	Ant3	-7.31	0.07	-7.24	<17.00	PASS
11AC20	5220	Ant4	-7.12	0.07	-7.05	<17.00	PASS
11AC20	5240	Ant1	-6.6	0.07	-6.53	<17.00	PASS
11AC20	5240	Ant2	-7.35	0.09	-7.26	<17.00	PASS
11AC20	5240	Ant3	-6.7	0.07	-6.63	<17.00	PASS
11AC20	5240	Ant4	-7.26	0.09	-7.17	<17.00	PASS
11AC80	5210	Ant1	-8.19	0.21	-7.98	<17.00	PASS
11AC80	5210	Ant2	-7.55	0.22	-7.33	<17.00	PASS
11AC80	5210	Ant3	-7.1	0.21	-6.89	<17.00	PASS
11AC80	5210	Ant4	-8.37	0.26	-8.11	<17.00	PASS
11AC40	5190	Ant1	-6.91	0.16	-6.75	<17.00	PASS
11AC40	5190	Ant2	-6.84	0.16	-6.68	<17.00	PASS
11AC40	5190	Ant3	-6.64	0.14	-6.5	<17.00	PASS
11AC40	5190	Ant4	-6.68	0.14	-6.54	<17.00	PASS
11AC40	5230	Ant1	-6.49	0.11	-6.38	<17.00	PASS
11AC40	5230	Ant2	-6.41	0.14	-6.27	<17.00	PASS
11AC40	5230	Ant3	-6.54	0.16	-6.38	<17.00	PASS
11AC40	5230	Ant4	-6.31	0.14	-6.17	<17.00	PASS

Test Mode	Test Channel	Ant	Level [dBm/500kHz]	10log(1/x) Factor[dB]	10log(500kHz/RBW) Factor [dB]	PSD [dBm/500kHz]	Limit [dBm/500kHz]	Verdict
11A	5745	Ant	0.77	0.55	0	1.32	<17.00	PASS



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		1						
11A	5745	Ant 2	1.04	0.55	0	1.59	<30.00	PASS
11A	5745	Ant 3	0.96	0.51	0	1.47	<30.00	PASS
11A	5745	Ant 4	0.95	0.37	0	1.32	<30.00	PASS
11A	5785	Ant 1	0.45	0.48	0	0.93	<30.00	PASS
11A	5785	Ant 2	0.67	0.45	0	1.12	<30.00	PASS
11A	5785	Ant 3	0.63	0.44	0	1.07	<30.00	PASS
11A	5785	Ant 4	0.08	0.55	0	0.63	<30.00	PASS
11A	5825	Ant 1	-0.06	0.37	0	0.31	<30.00	PASS
11A	5825	Ant 2	0	0.44	0	0.44	<30.00	PASS
11A	5825	Ant 3	0.04	0.37	0	0.41	<30.00	PASS
11A	5825	Ant 4	-0.25	0.58	0	0.33	<30.00	PASS
11N20	5745	Ant 1	-0.33	0.07	0	-0.26	<30.00	PASS
11N20	5745	Ant 2	0.22	0.09	0	0.31	<30.00	PASS
11N20	5745	Ant 3	0.25	0.07	0	0.32	<30.00	PASS
11N20	5745	Ant 4	0.33	0.09	0	0.42	<30.00	PASS
11N20	5785	Ant 1	-0.52	0.07	0	-0.45	<30.00	PASS
11N20	5785	Ant 2	0	0.07	0	0.07	<30.00	PASS
11N20	5785	Ant 3	-0.13	0.09	0	-0.04	<30.00	PASS
11N20	5785	Ant 4	-0.12	0.09	0	-0.03	<30.00	PASS



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11N20	5825	Ant 1	-0.97	0.09	0	-0.88	<30.00	PASS
11N20	5825	Ant 2	-0.07	0.09	0	0.02	<30.00	PASS
11N20	5825	Ant 3	-0.87	0.07	0	-0.8	<30.00	PASS
11N20	5825	Ant 4	-0.9	0.07	0	-0.83	<30.00	PASS
11N40	5755	Ant 1	-3.33	0.11	0	-3.22	<30.00	PASS
11N40	5755	Ant 2	-2.34	0.16	0	-2.18	<30.00	PASS
11N40	5755	Ant 3	-1.94	0.16	0	-1.78	<30.00	PASS
11N40	5755	Ant 4	-2.63	0.14	0	-2.49	<30.00	PASS
11N40	5795	Ant 1	-3.6	0.13	0	-3.47	<30.00	PASS
11N40	5795	Ant 2	-2.74	0.12	0	-2.62	<30.00	PASS
11N40	5795	Ant 3	-2.2	0.12	0	-2.08	<30.00	PASS
11N40	5795	Ant 4	-3.21	0.12	0	-3.09	<30.00	PASS
11AC2 0	5745	Ant 1	-0.16	0.07	0	-0.09	<30.00	PASS
11AC2 0	5745	Ant 2	0.44	0.09	0	0.53	<30.00	PASS
11AC2 0	5745	Ant 3	0.42	0.07	0	0.49	<30.00	PASS
11AC2 0	5745	Ant 4	0.35	0.07	0	0.42	<30.00	PASS
11AC2 0	5785	Ant 1	-0.63	0.09	0	-0.54	<30.00	PASS
11AC2 0	5785	Ant 2	0.23	0.09	0	0.32	<30.00	PASS
11AC2 0	5785	Ant 3	0.08	0.09	0	0.17	<30.00	PASS
11AC2	5785	Ant	-0.03	0.1	0	0.07	<30.00	PASS



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0		4						
11AC2 0	5825	Ant 1	-0.91	0.09	0	-0.82	<30.00	PASS
11AC2 0	5825	Ant 2	-0.71	0.09	0	-0.62	<30.00	PASS
11AC2 0	5825	Ant 3	-0.21	0.07	0	-0.14	<30.00	PASS
11AC2 0	5825	Ant 4	-0.71	0.09	0	-0.62	<30.00	PASS
11AC8 0	5775	Ant 1	-6.83	0.19	0	-6.64	<30.00	PASS
11AC8 0	5775	Ant 2	-6.31	0.19	0	-6.12	<30.00	PASS
11AC8 0	5775	Ant 3	-5.5	0.28	0	-5.22	<30.00	PASS
11AC8 0	5775	Ant 4	-6.79	0.19	0	-6.6	<30.00	PASS
11AC4 0	5755	Ant 1	-3.14	0.12	0	-3.02	<30.00	PASS
11AC4 0	5755	Ant 2	-2.52	0.14	0	-2.38	<30.00	PASS
11AC4 0	5755	Ant 3	-2.55	0.14	0	-2.41	<30.00	PASS
11AC4 0	5755	Ant 4	-2.59	0.12	0	-2.47	<30.00	PASS
11AC4 0	5795	Ant 1	-3.59	0.14	0	-3.45	<30.00	PASS
11AC4 0	5795	Ant 2	-3.22	0.12	0	-3.1	<30.00	PASS
11AC4 0	5795	Ant 3	-3.58	0.11	0	-3.47	<30.00	PASS
11AC4 0	5795	Ant 4	-2.99	0.12	0	-2.87	<30.00	PASS



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MIMO:

Test Mode	Test Channel	Ant	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
11N20	5180	Ant1+2+3+4	-1.33	<11.98	PASS
11N20	5220	Ant1+2+3+4	-1.17	<11.98	PASS
11N20	5240	Ant1+2+3+4	-1.14	<11.98	PASS
11N40	5190	Ant1+2+3+4	-0.86	<11.98	PASS
11N40	5230	Ant1+2+3+4	-0.46	<11.98	PASS
11AC20	5180	Ant1+2+3+4	-1.04	<11.98	PASS
11AC20	5220	Ant1+2+3+4	-1.05	<11.98	PASS
11AC20	5240	Ant1+2+3+4	-0.87	<11.98	PASS
11AC80	5210	Ant1+2+3+4	-1.53	<11.98	PASS
11AC40	5190	Ant1+2+3+4	-0.60	<11.98	PASS
11AC40	5230	Ant1+2+3+4	-0.28	<11.98	PASS

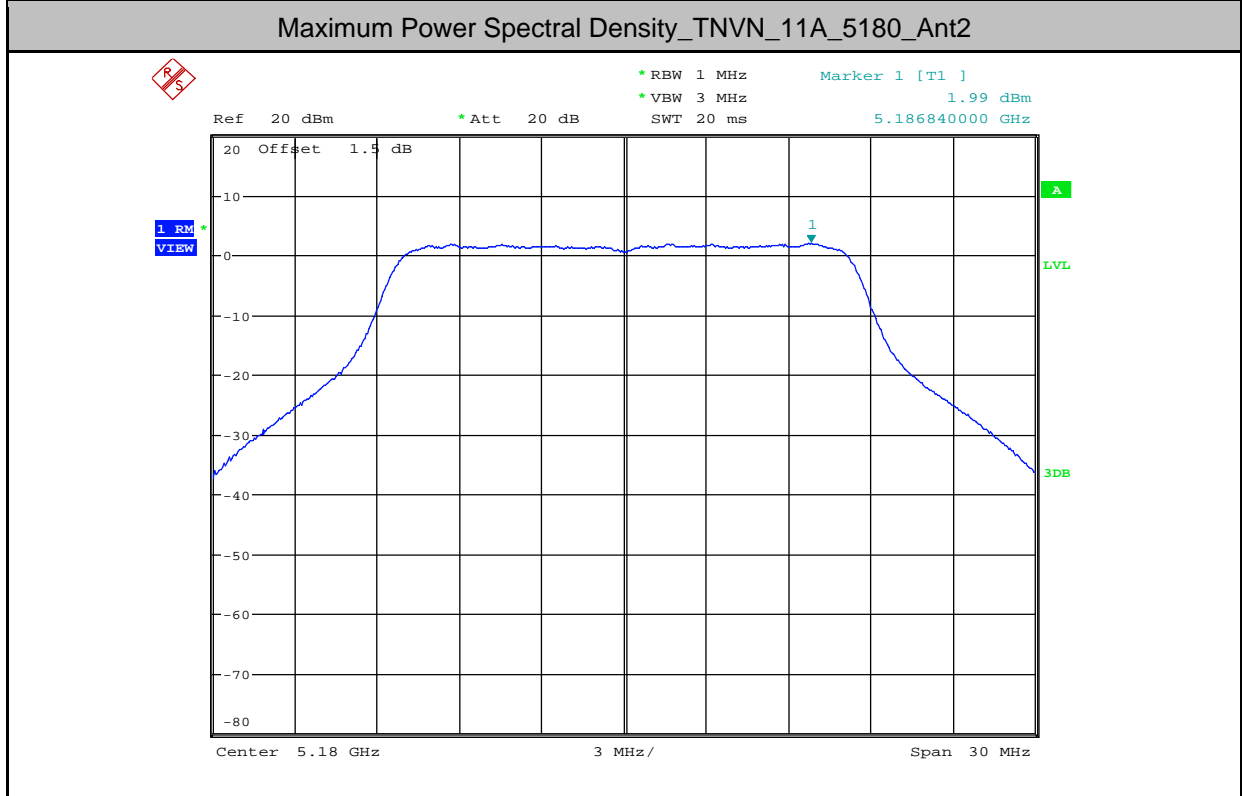
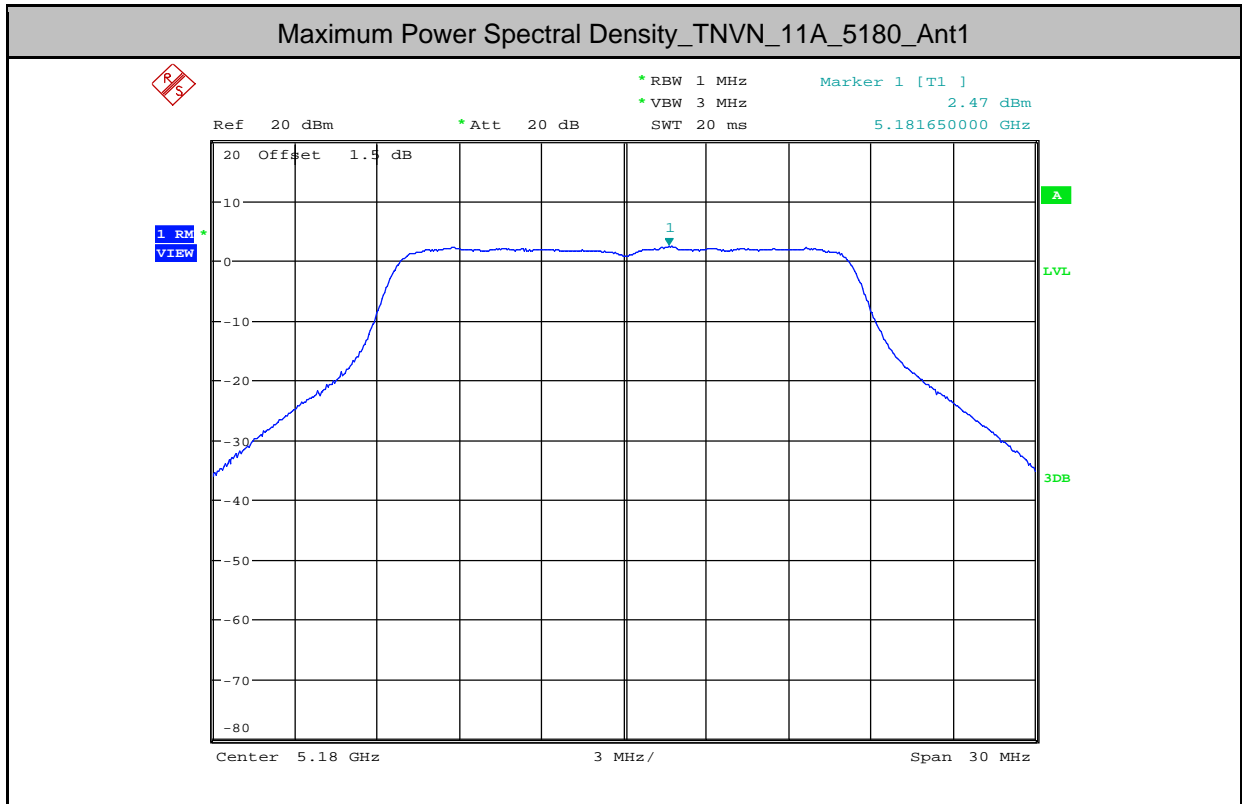
Test Mode	Test Channel	Ant	PSD [dBm/500kHz]	Limit [dBm/500kHz]	Verdict
11N20	5745	Ant1+2+3+4	6.23	<24.98	PASS
11N20	5785	Ant1+2+3+4	5.91	<24.98	PASS
11N20	5825	Ant1+2+3+4	5.41	<24.98	PASS
11N40	5755	Ant1+2+3+4	3.63	<24.98	PASS
11N40	5795	Ant1+2+3+4	3.24	<24.98	PASS
11AC20	5745	Ant1+2+3+4	6.37	<24.98	PASS
11AC20	5785	Ant1+2+3+4	6.04	<24.98	PASS
11AC20	5825	Ant1+2+3+4	5.48	<24.98	PASS
11AC80	5775	Ant1+2+3+4	-0.09	<24.98	PASS
11AC40	5755	Ant1+2+3+4	3.46	<24.98	PASS
11AC40	5795	Ant1+2+3+4	2.81	<24.98	PASS

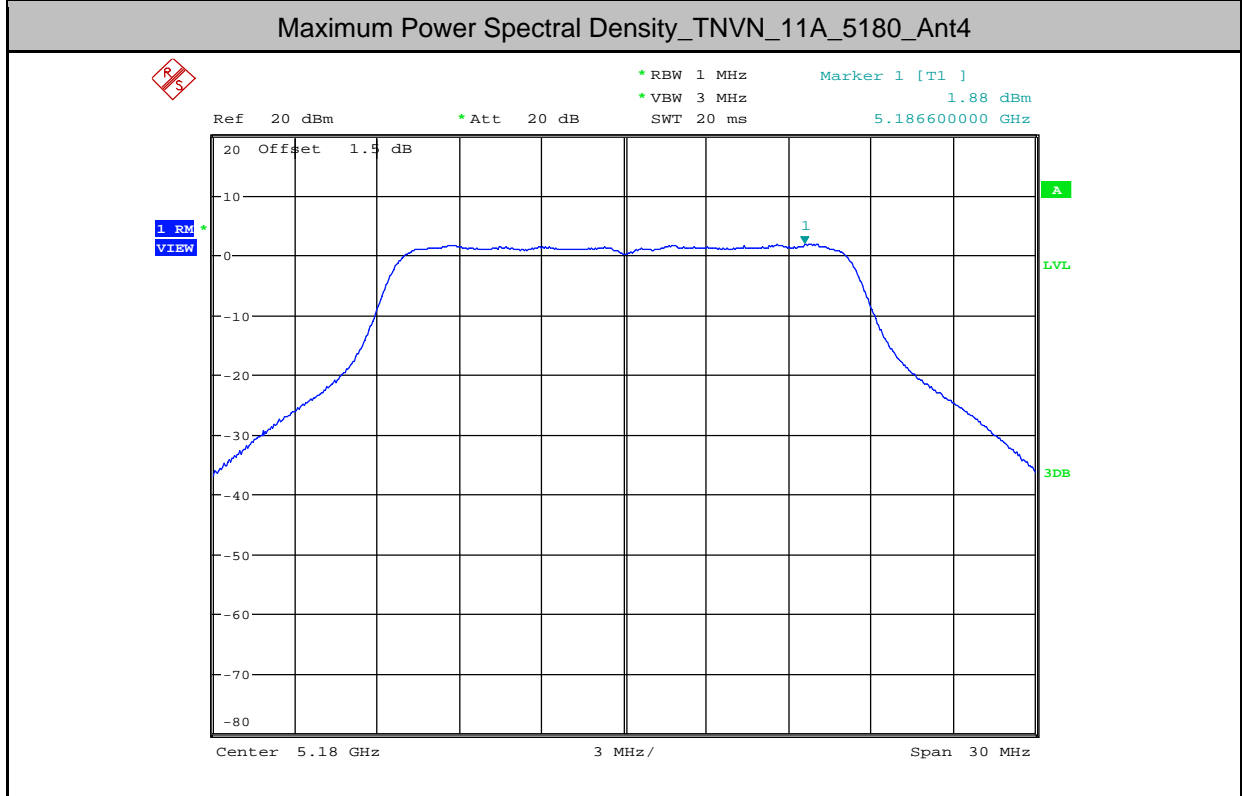
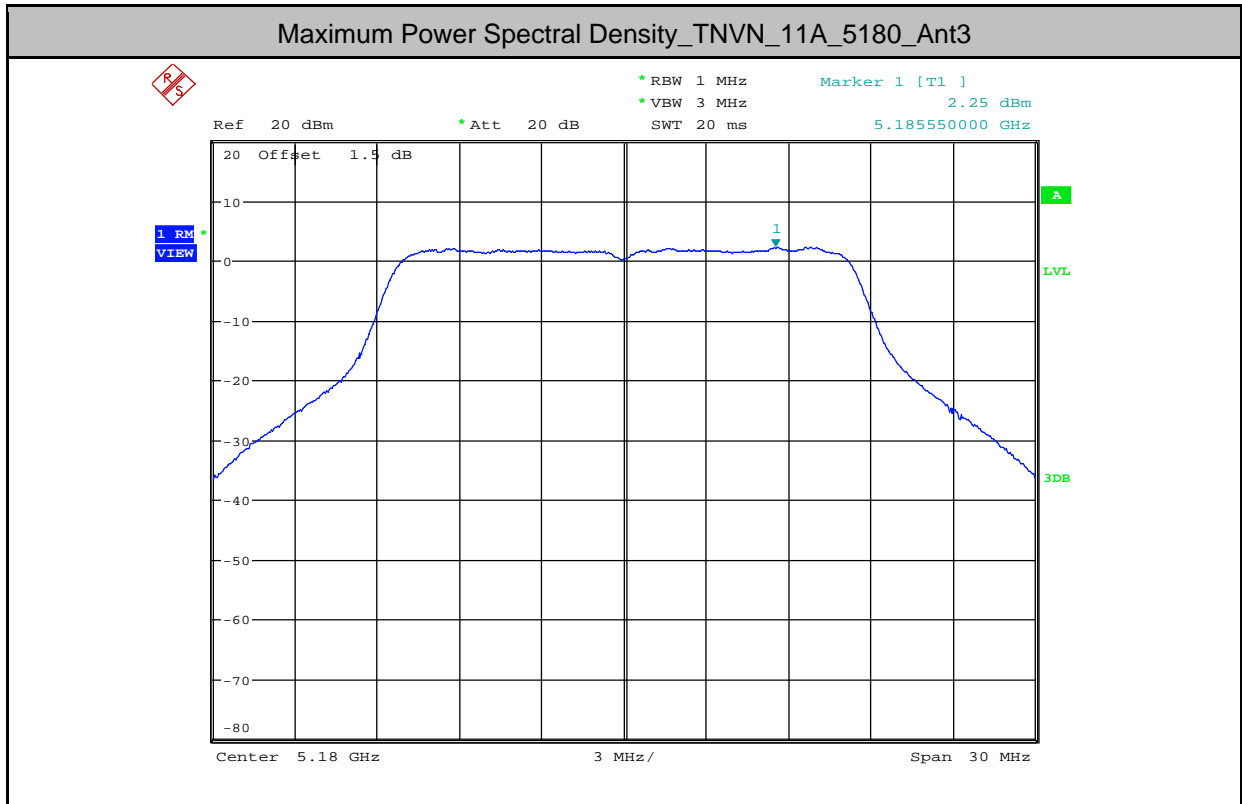
Note: Since the number of transmit antennas is less than 4, Array gain=10*log4= 6.02dB.

Directional gain =Antenna Gain+10*log4=11.02dBi.

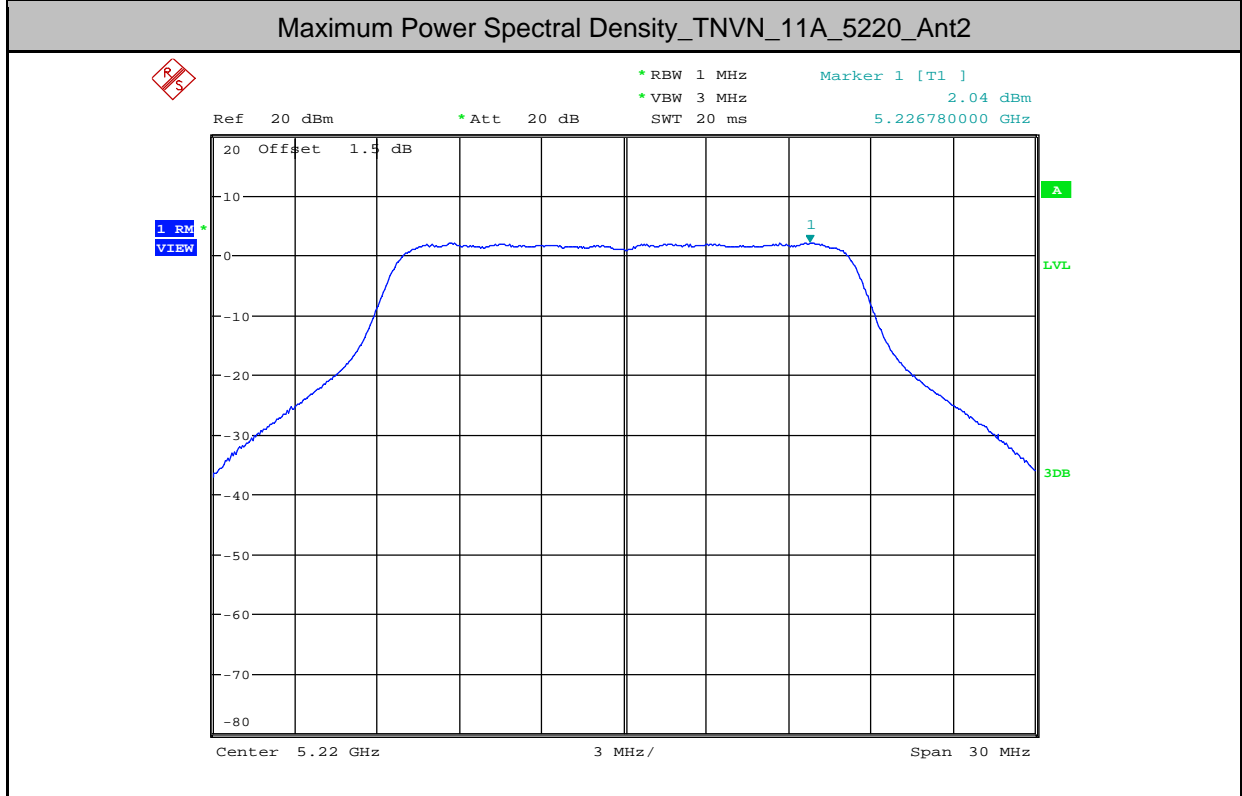
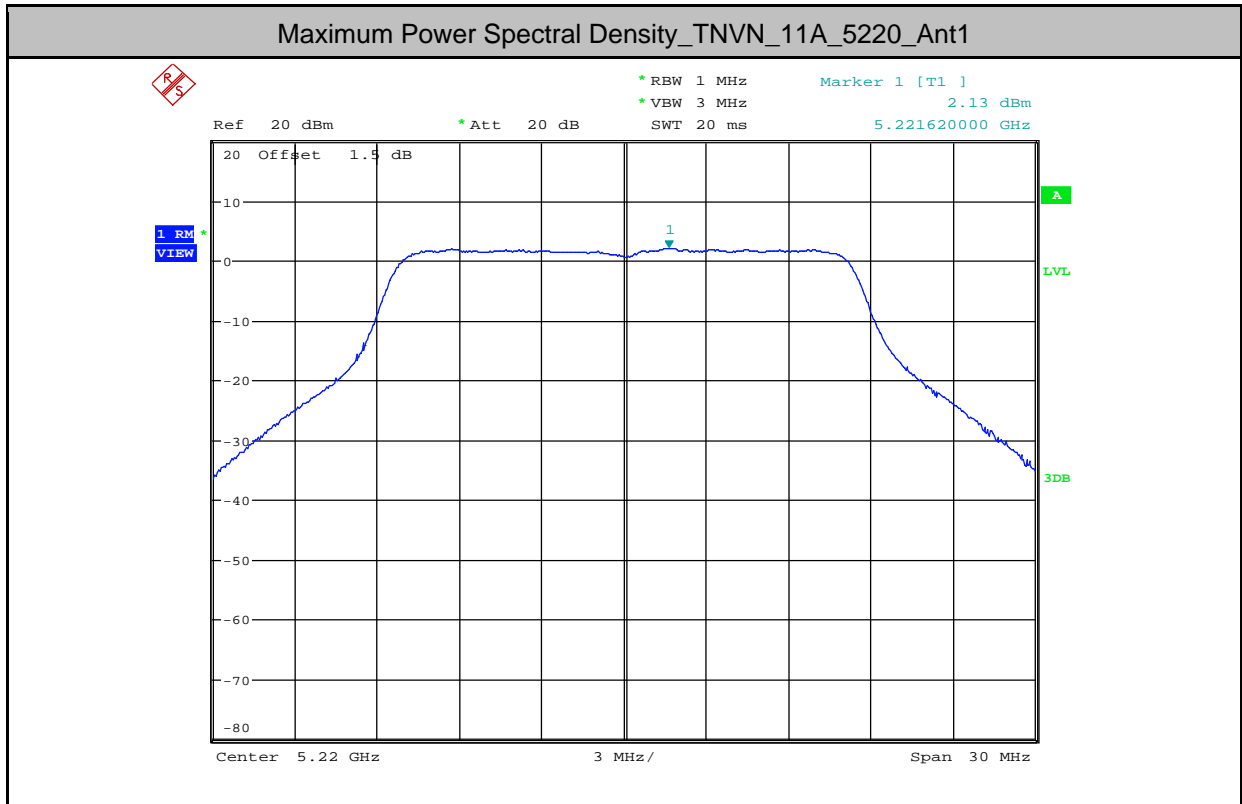


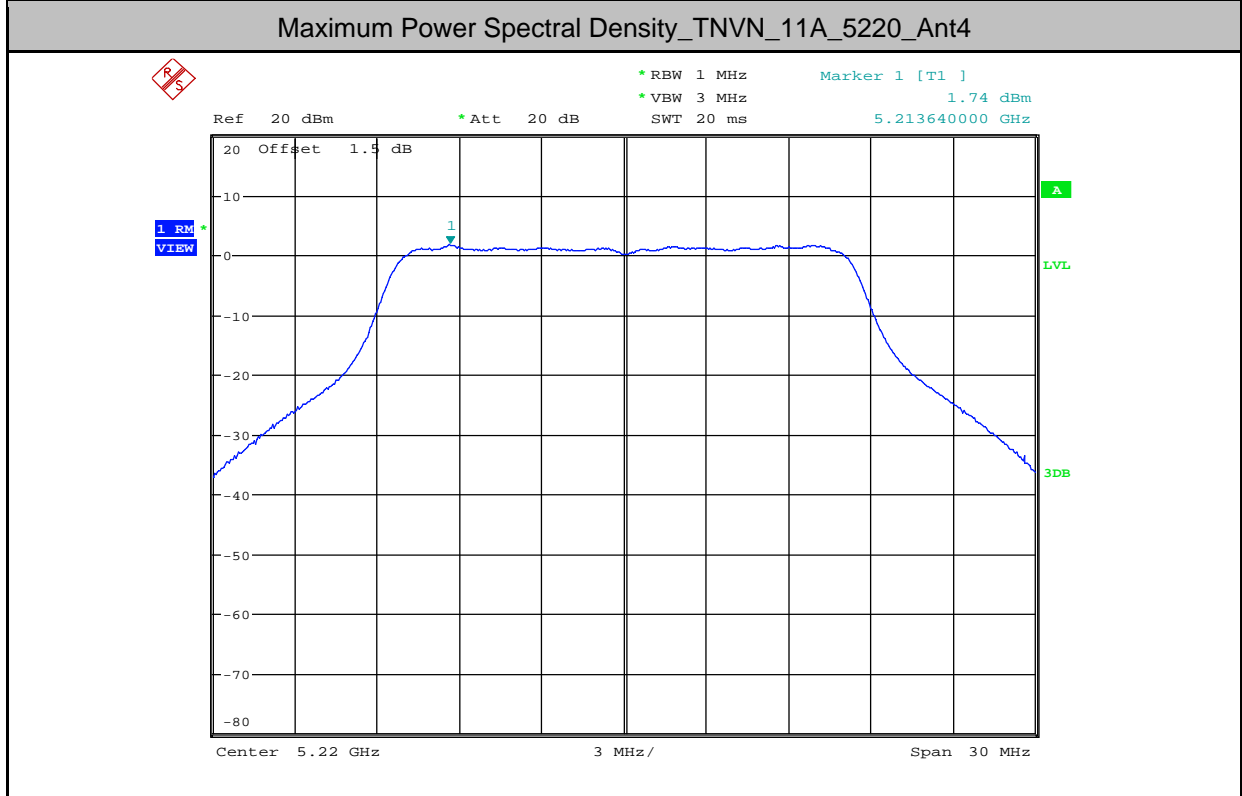
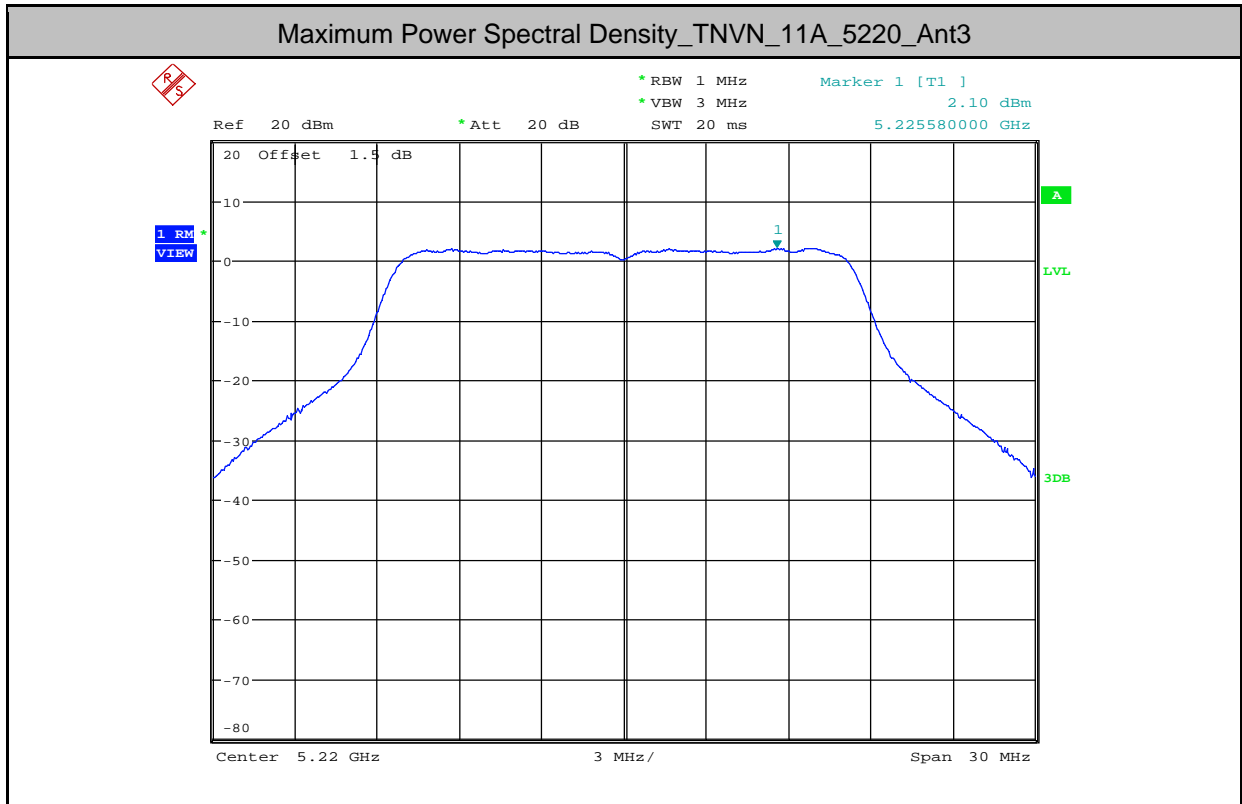
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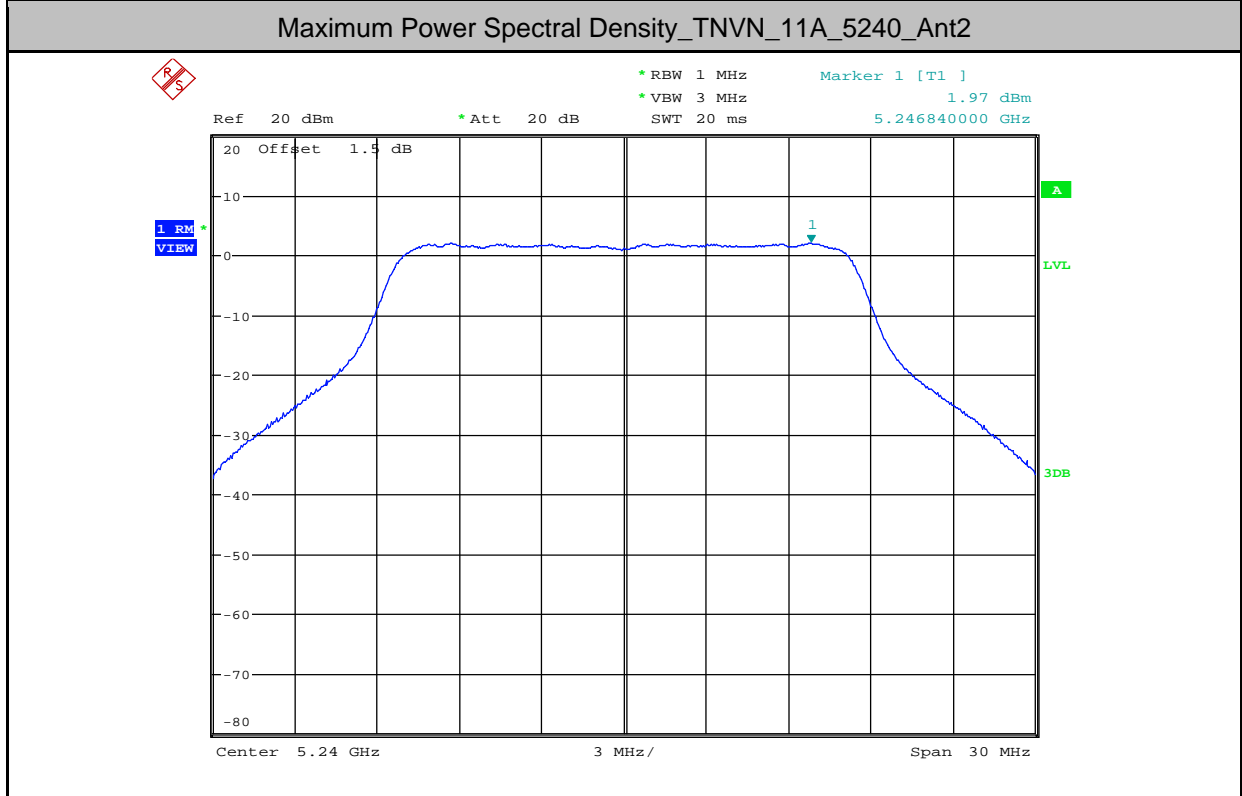
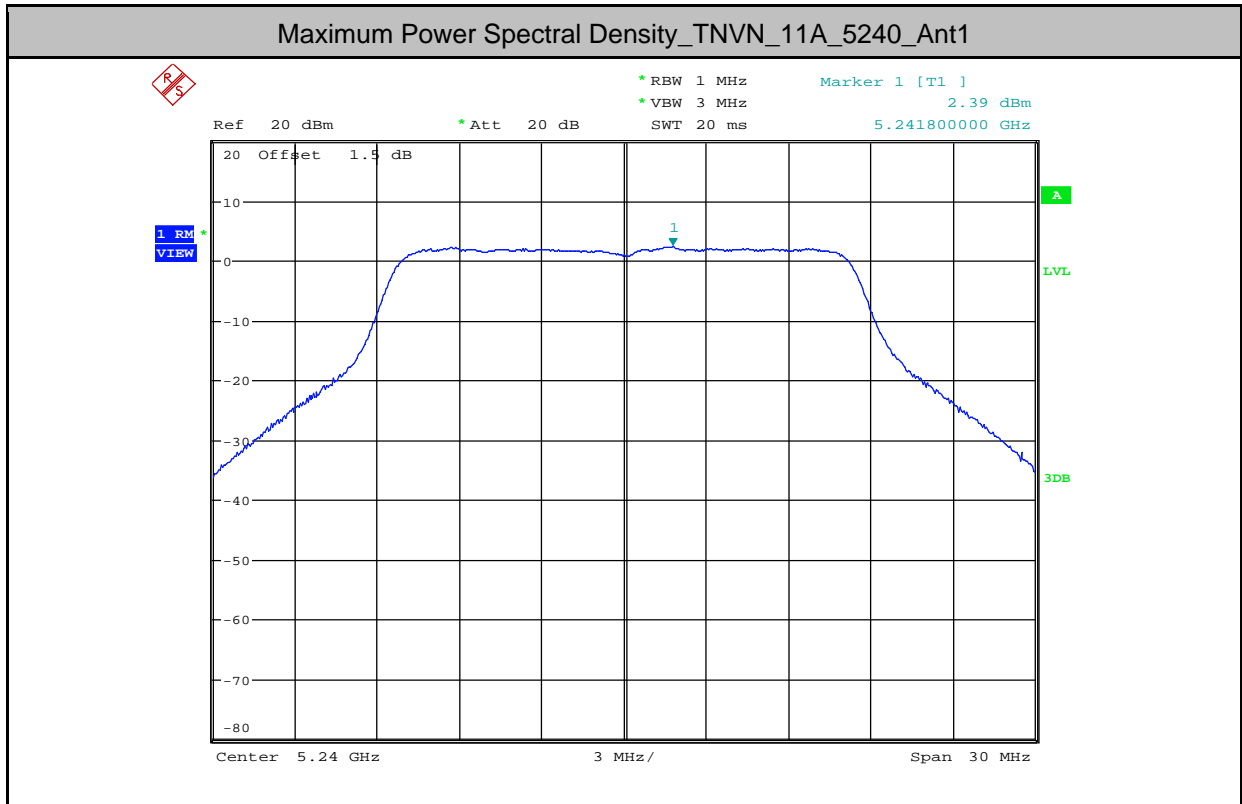




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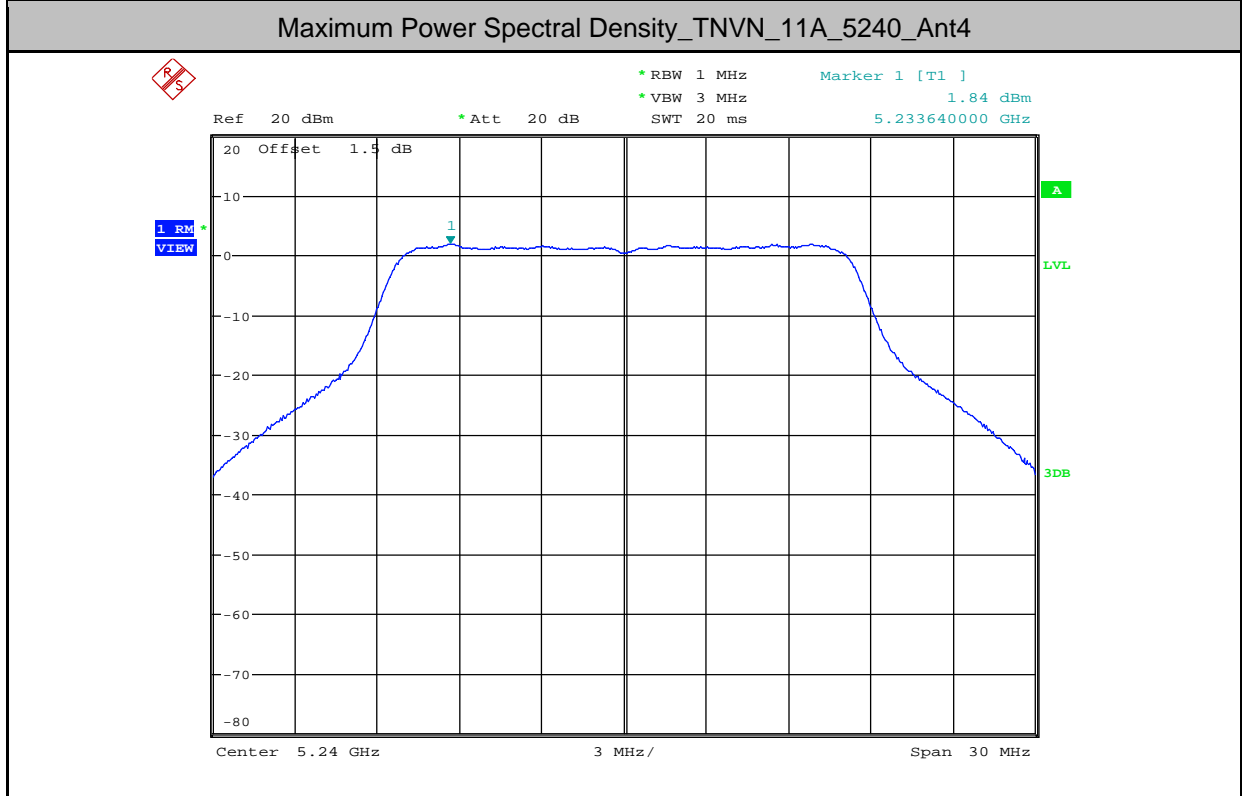
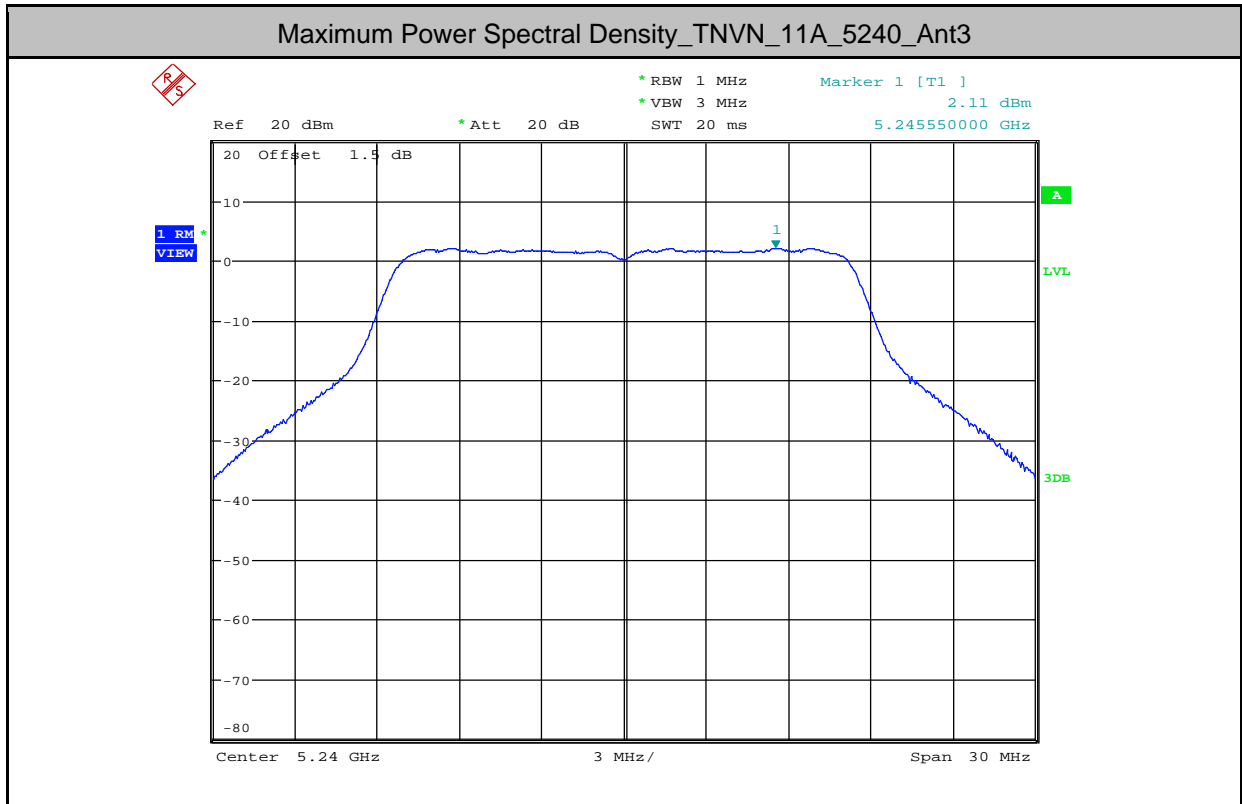






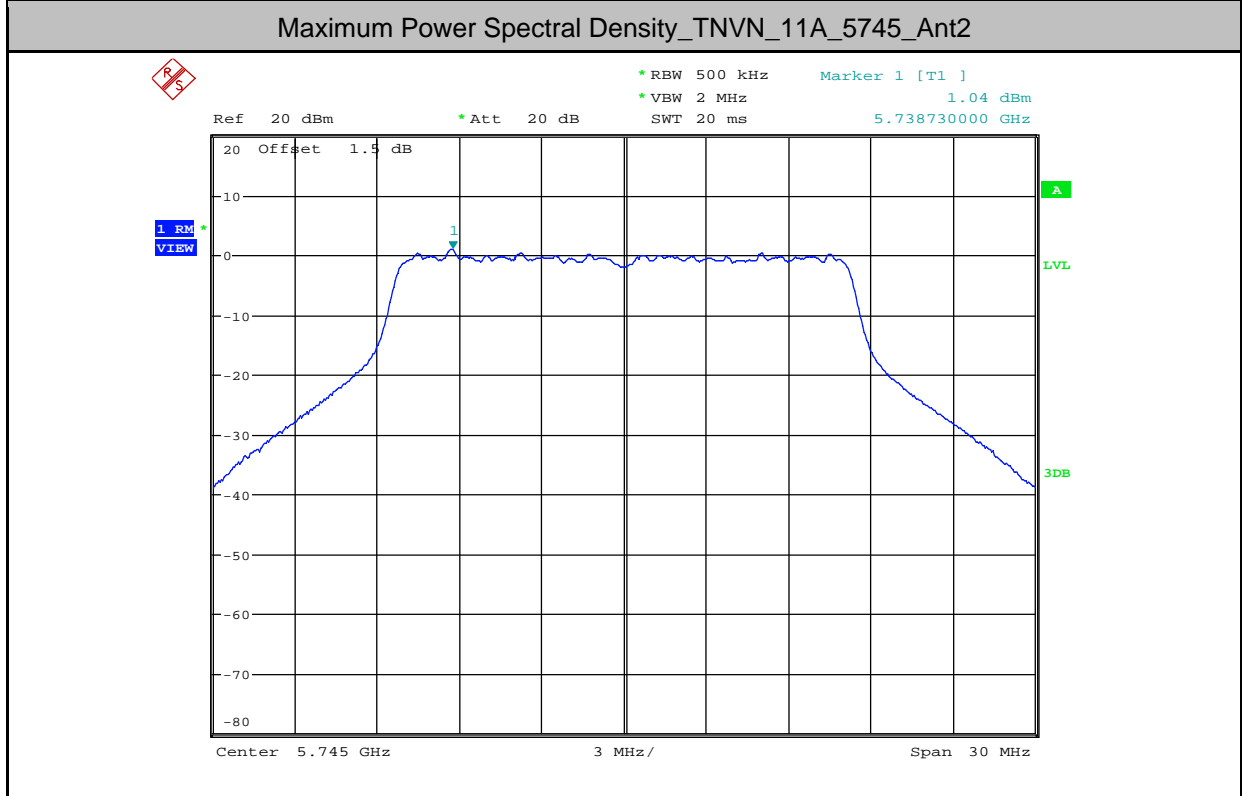
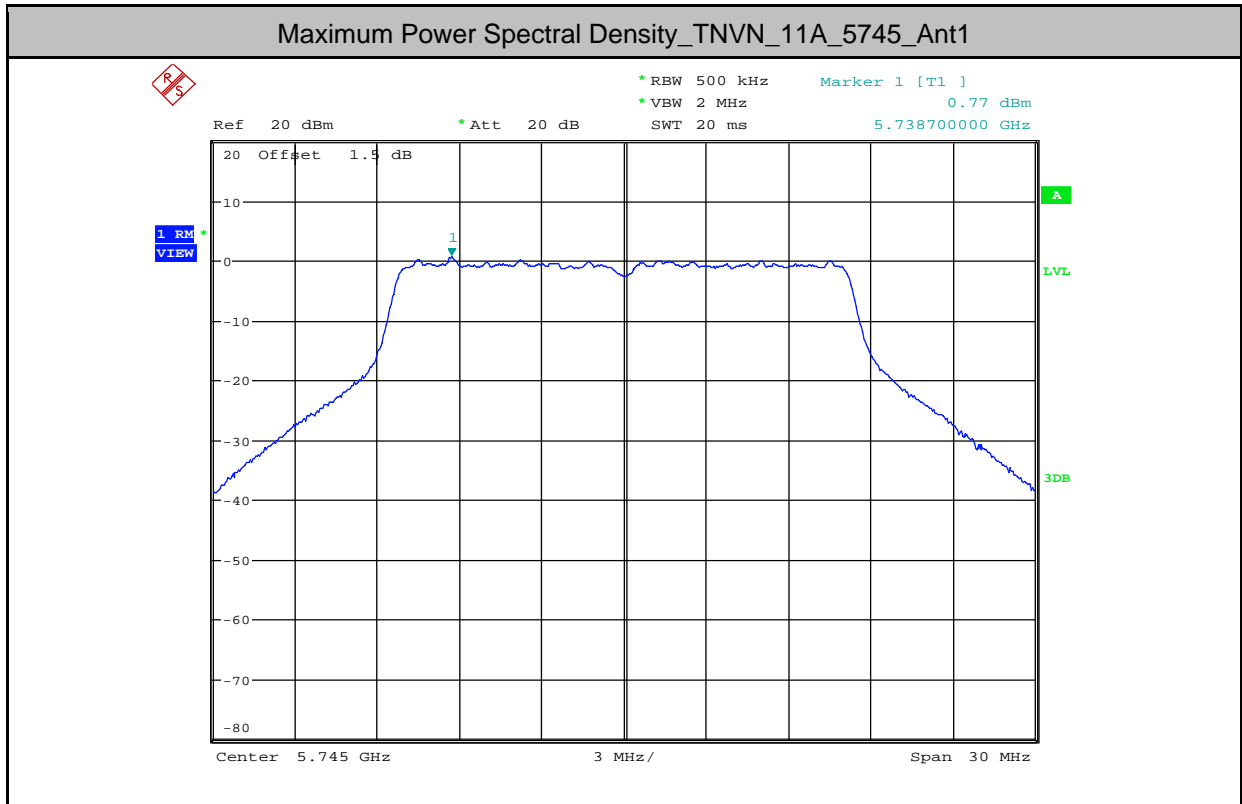
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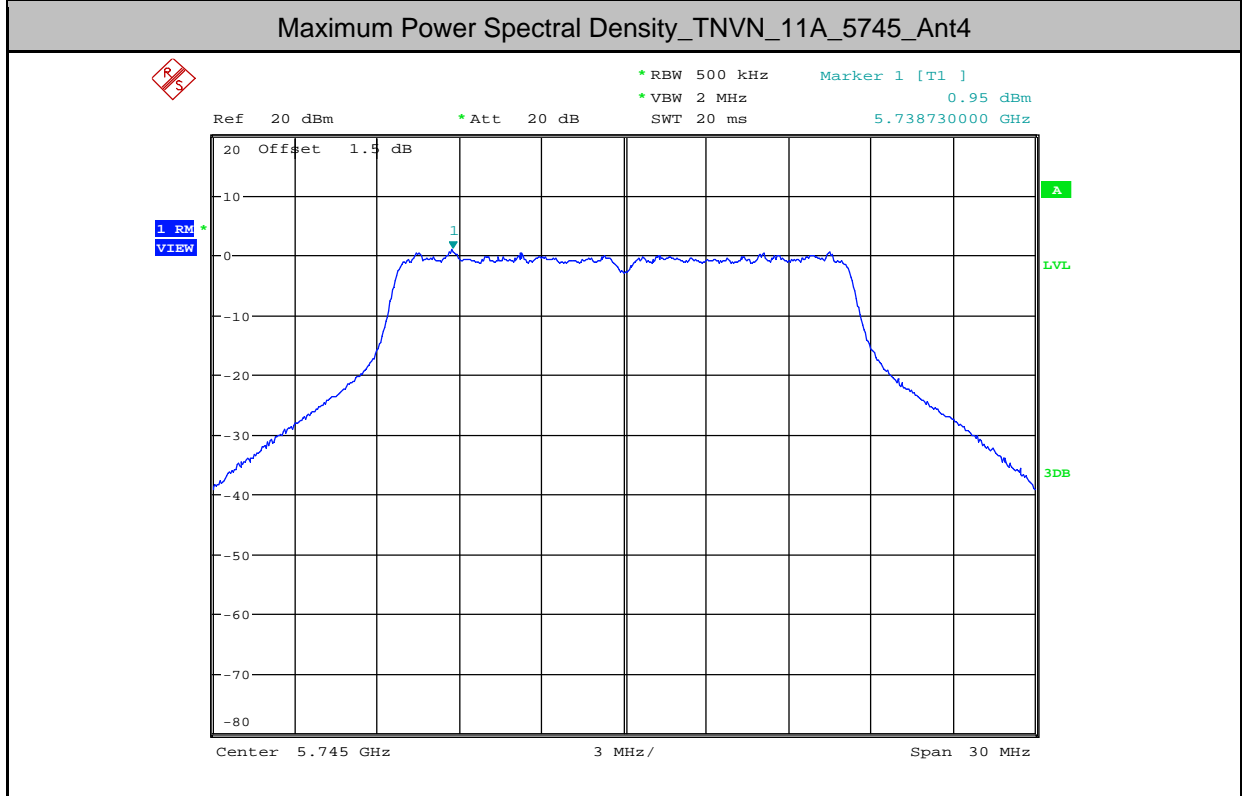
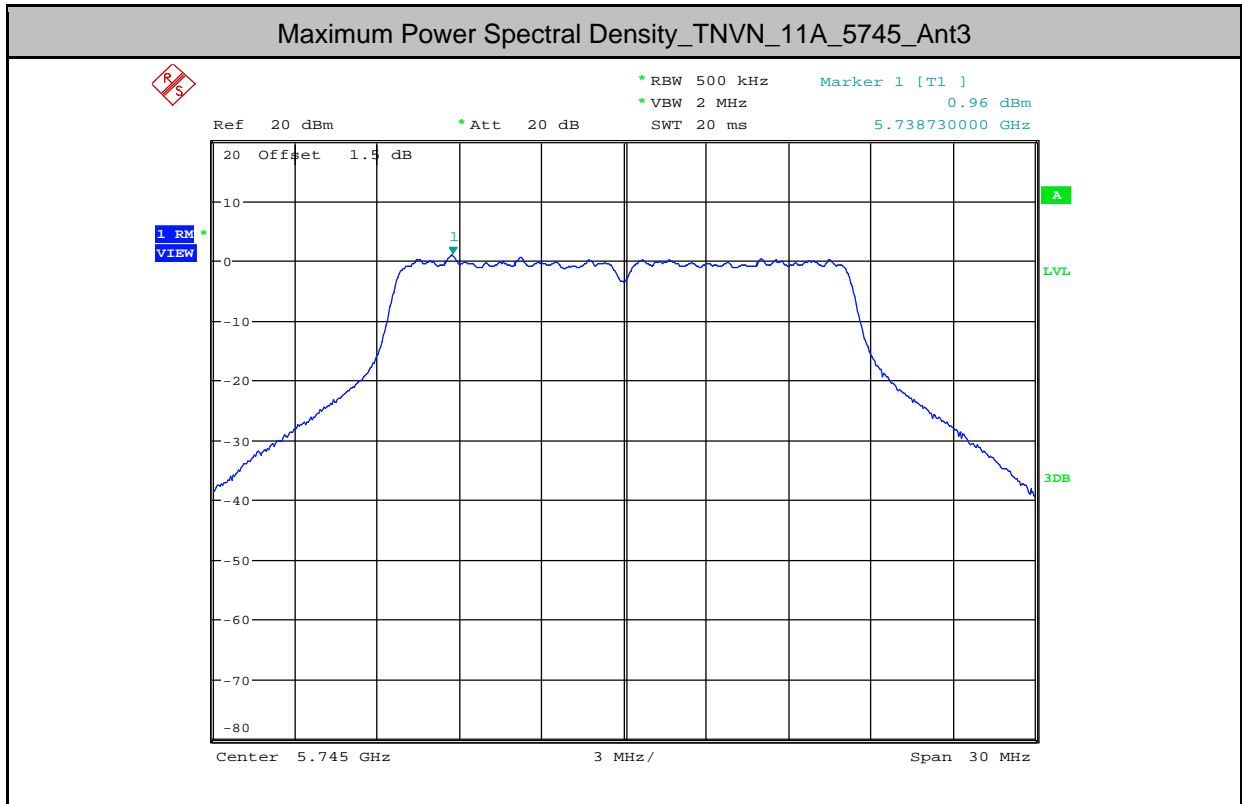
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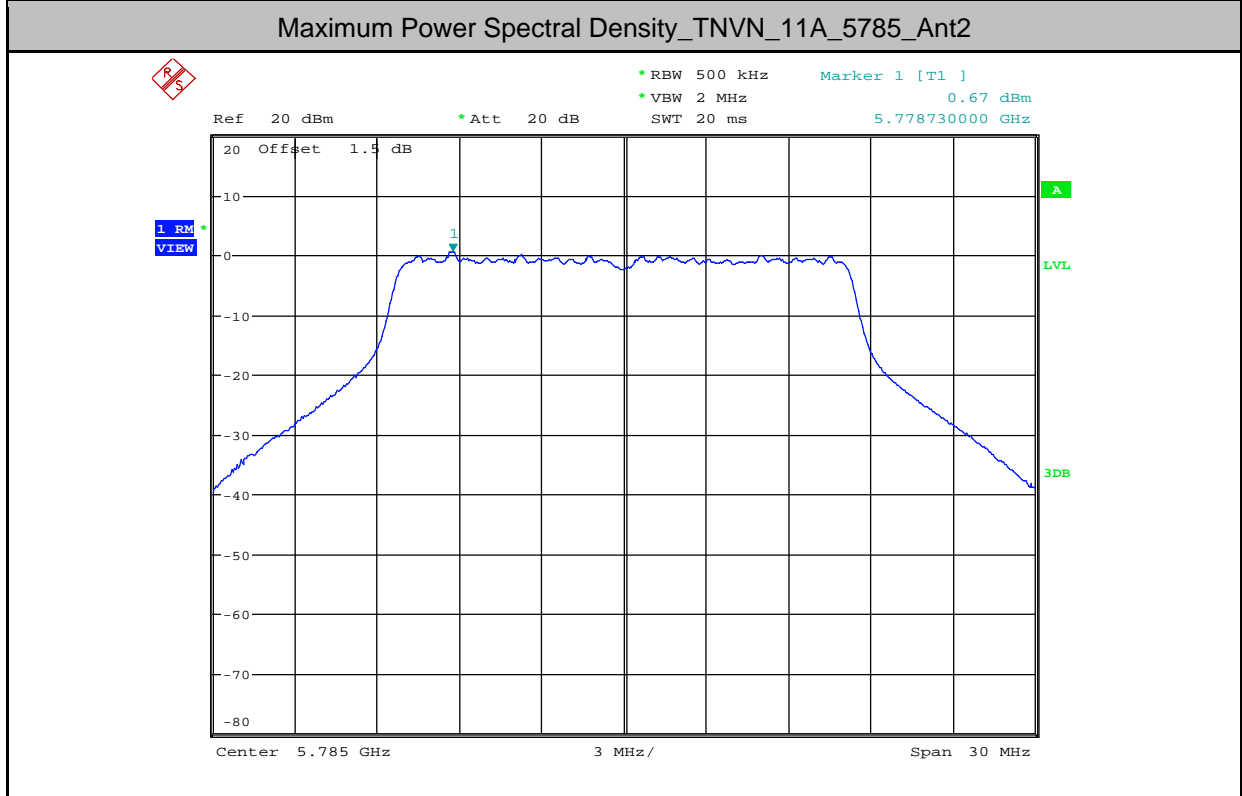
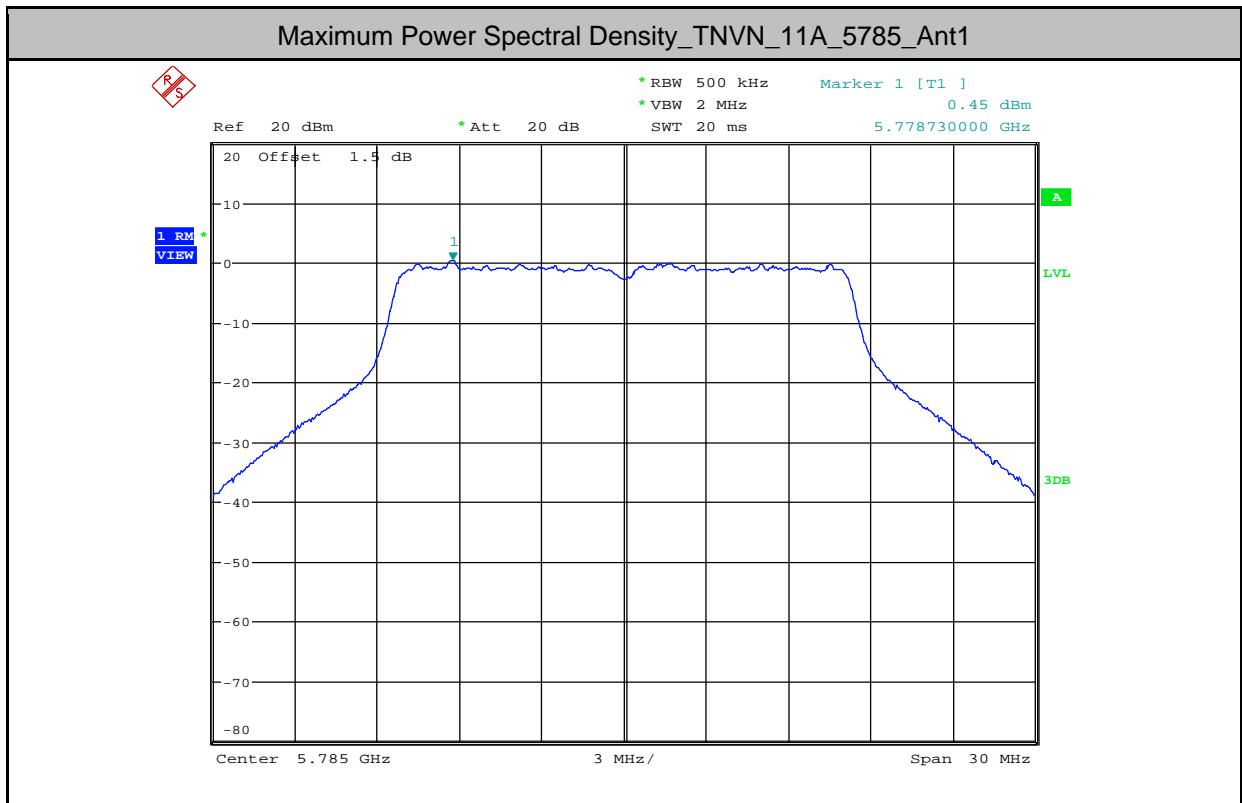


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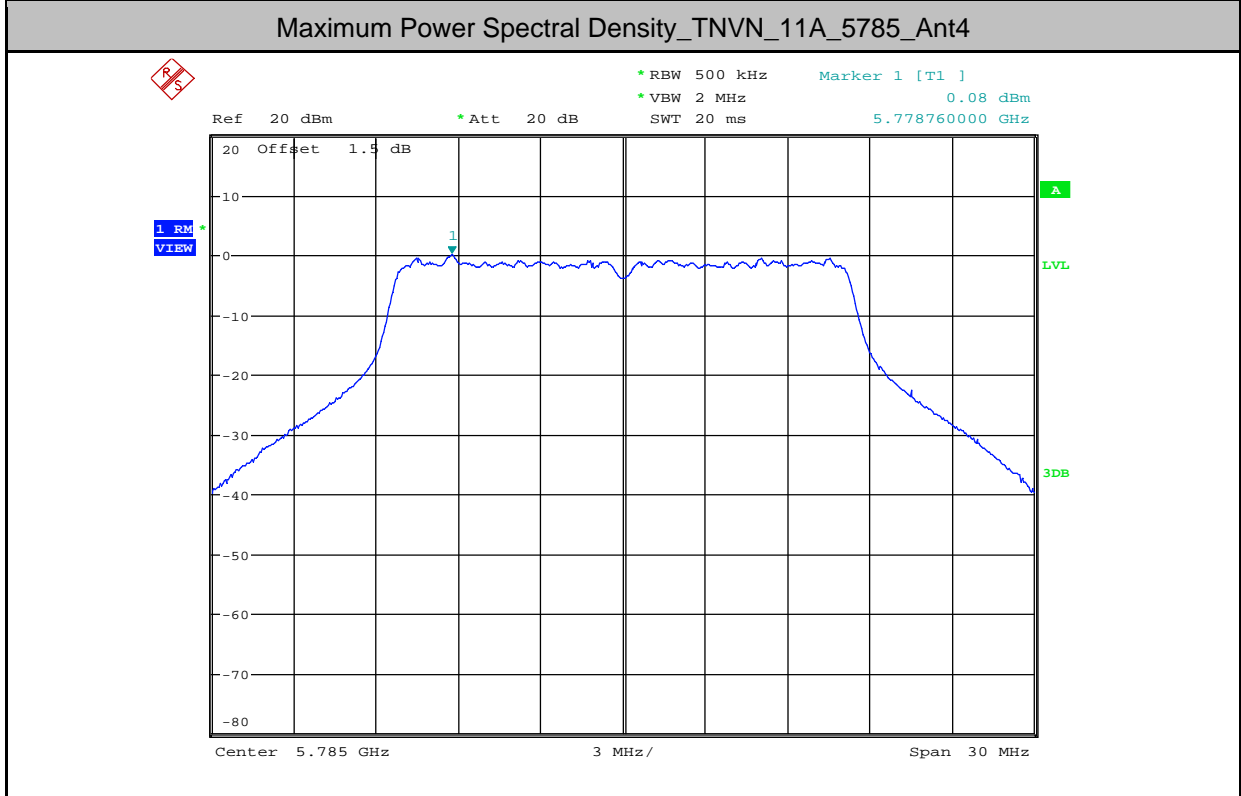
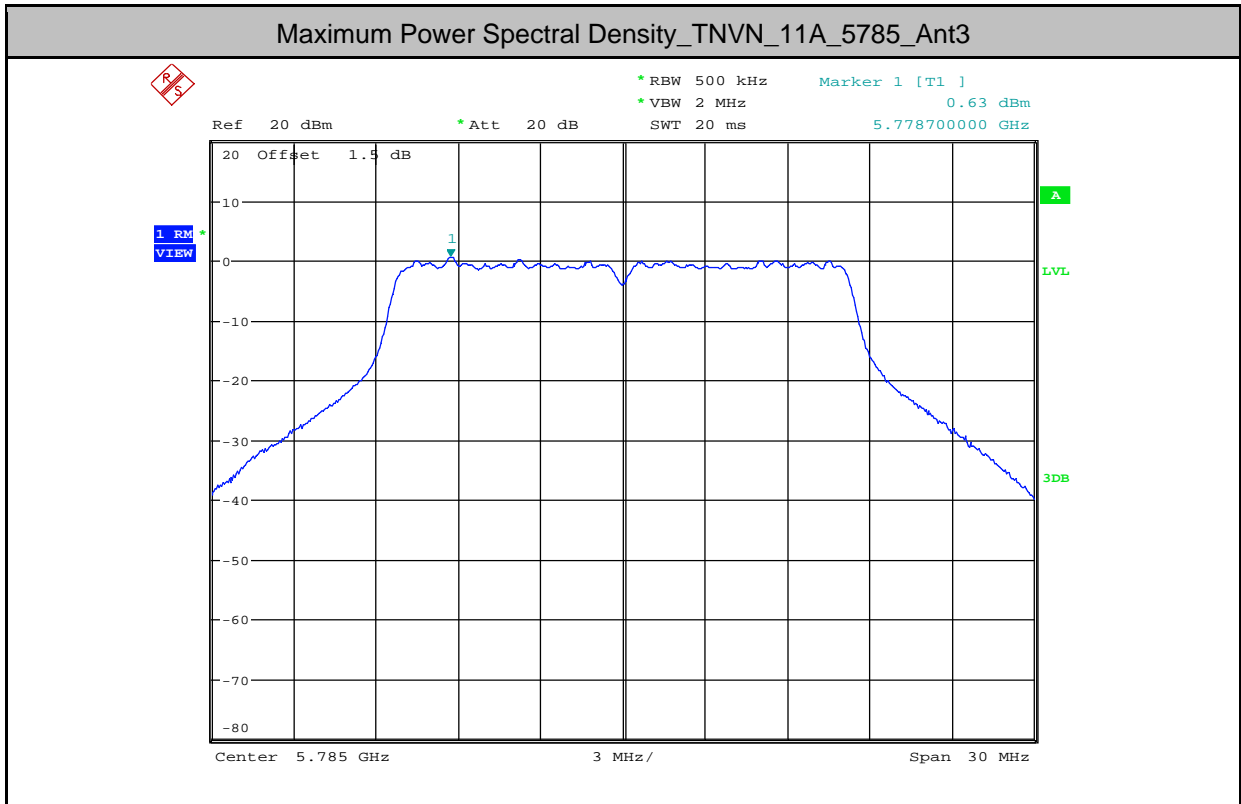






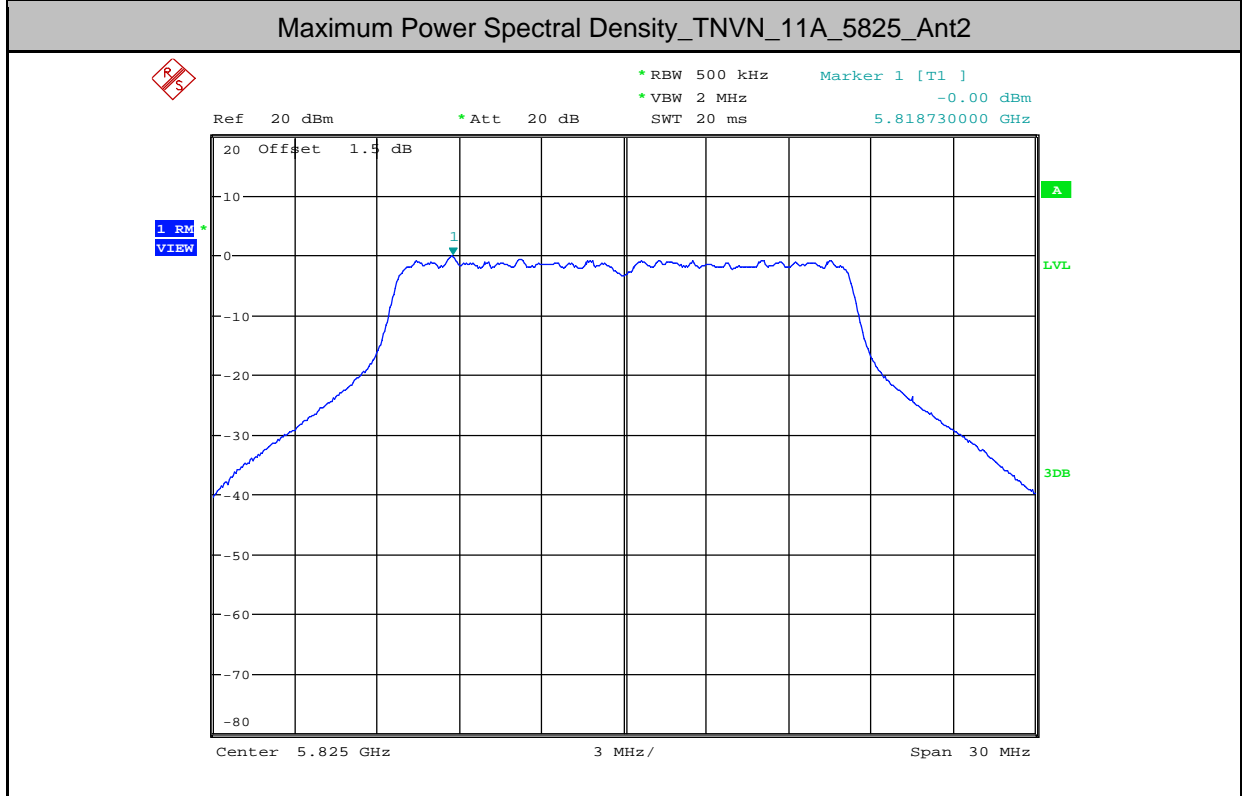
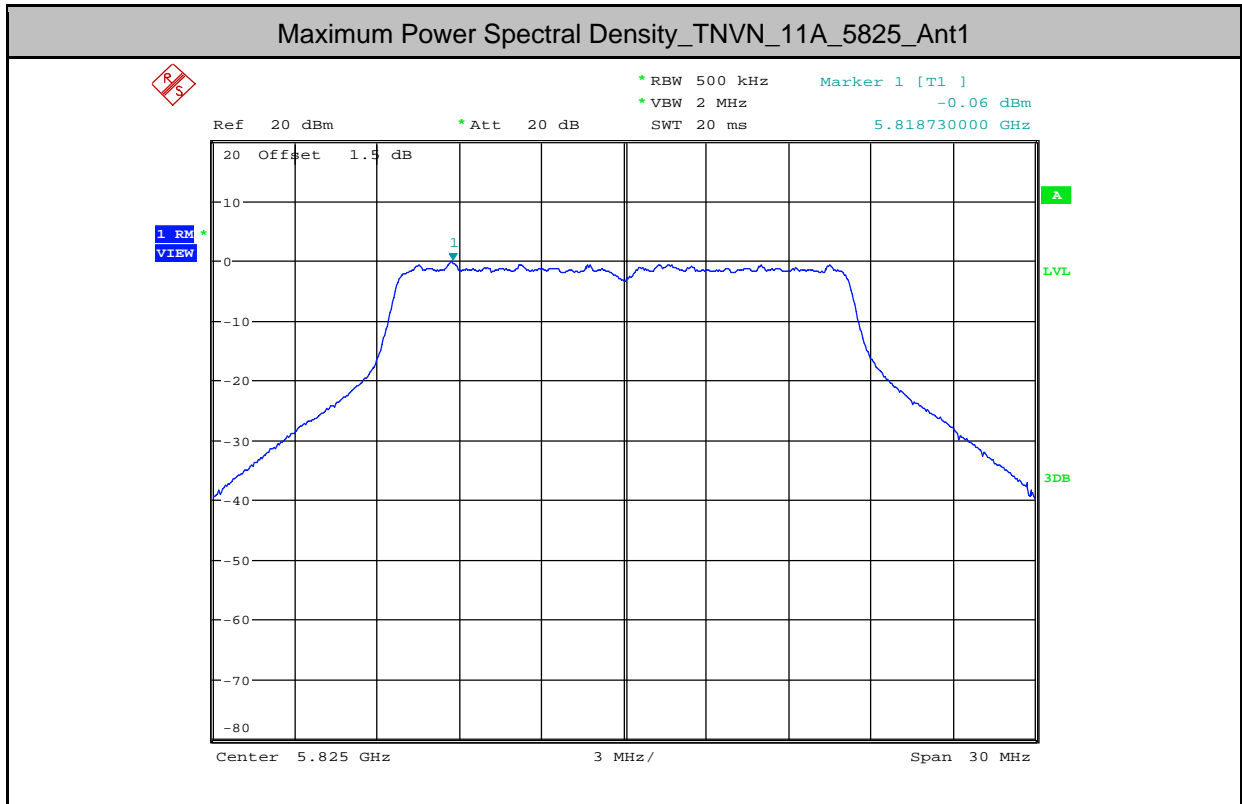
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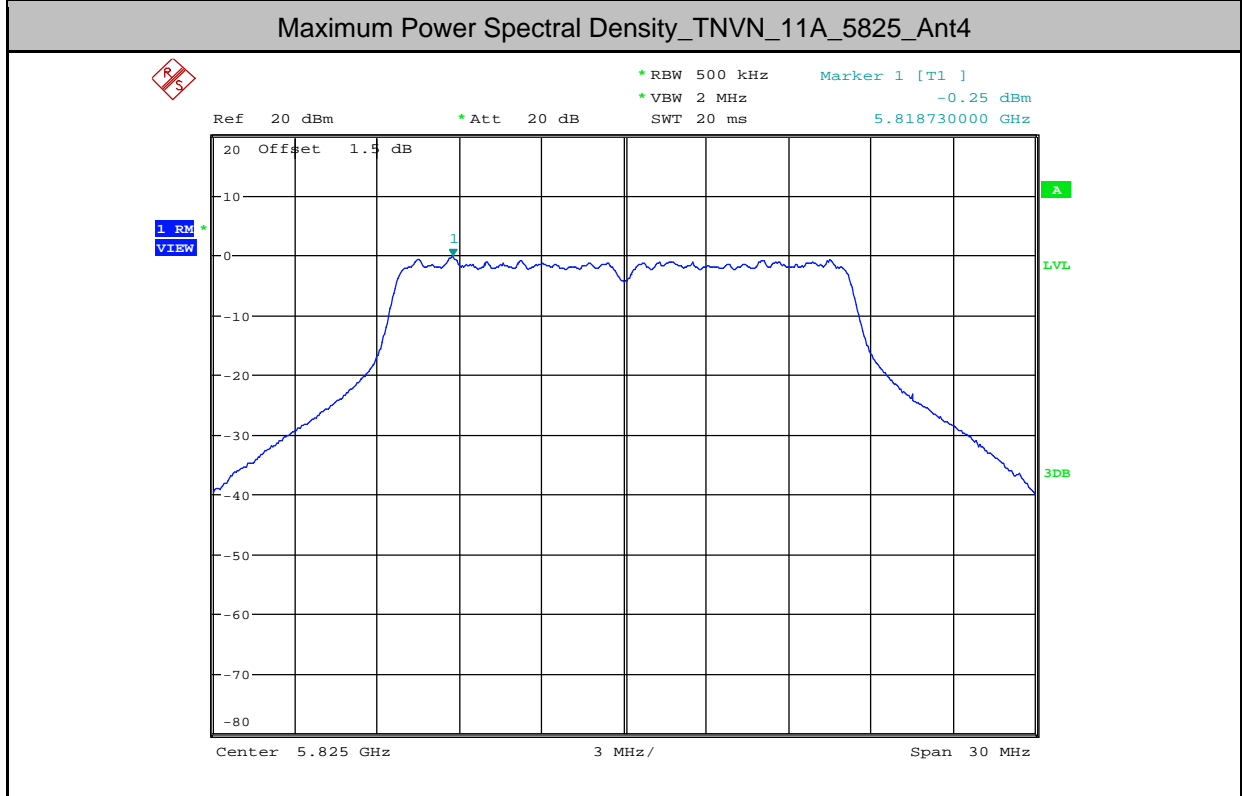
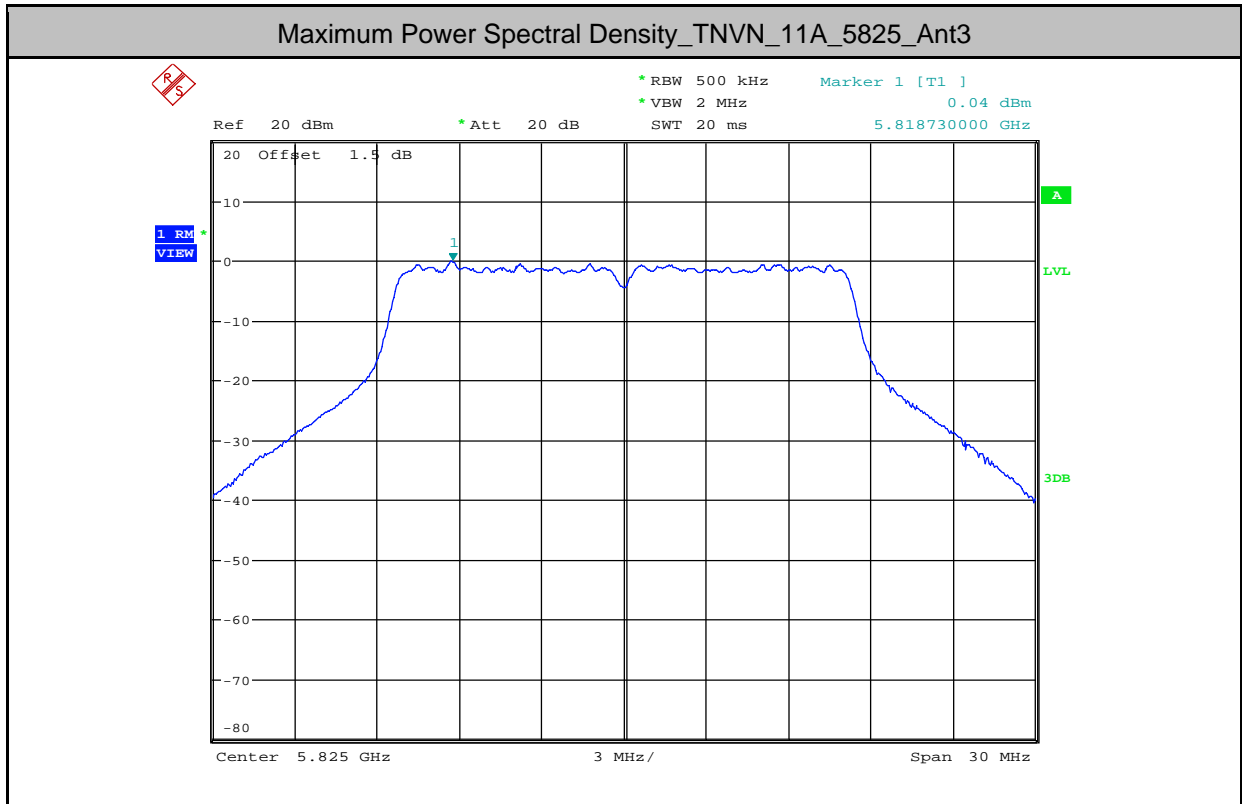
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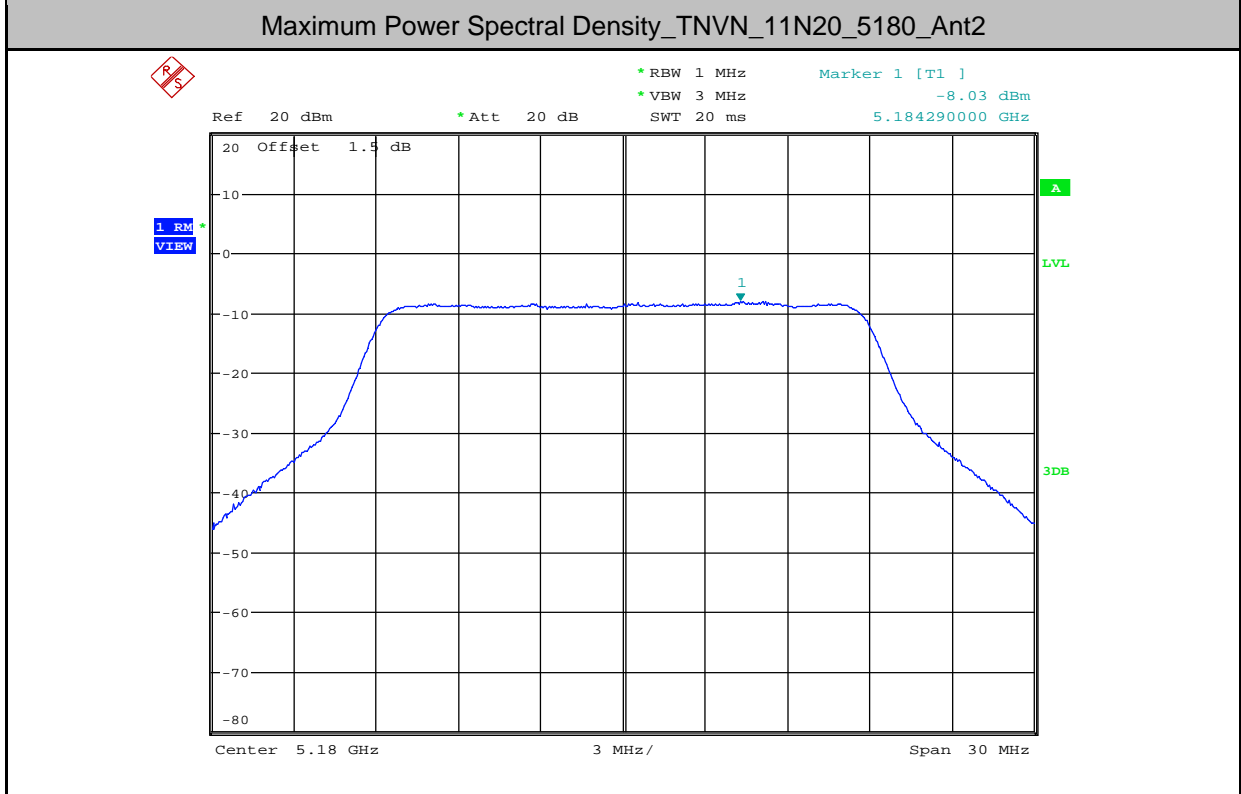
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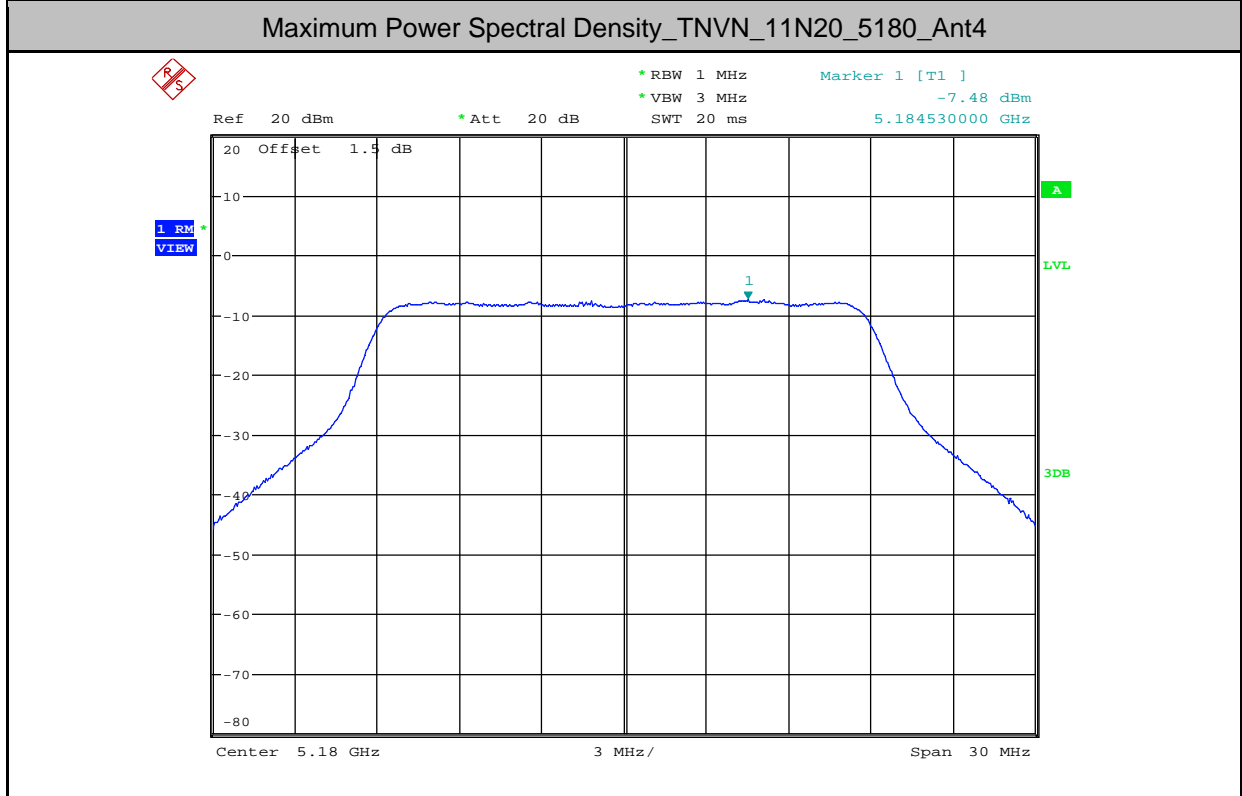
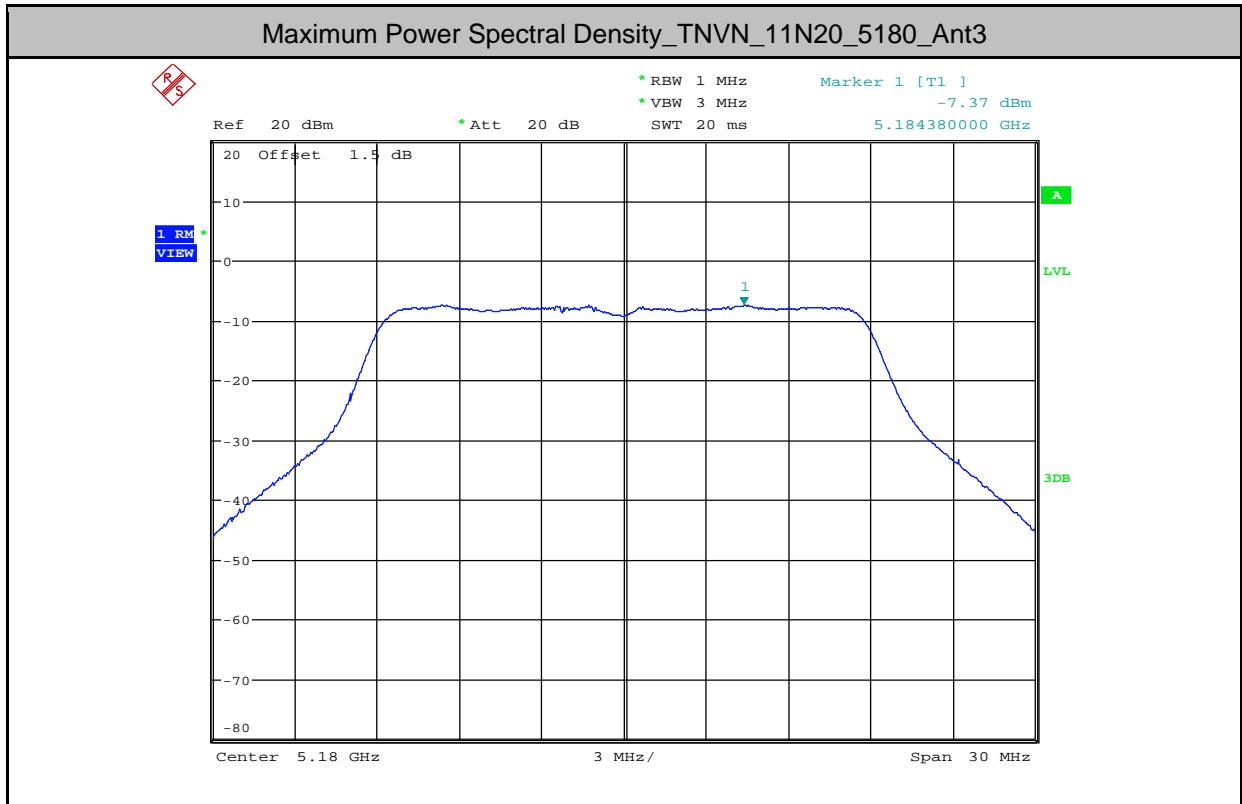




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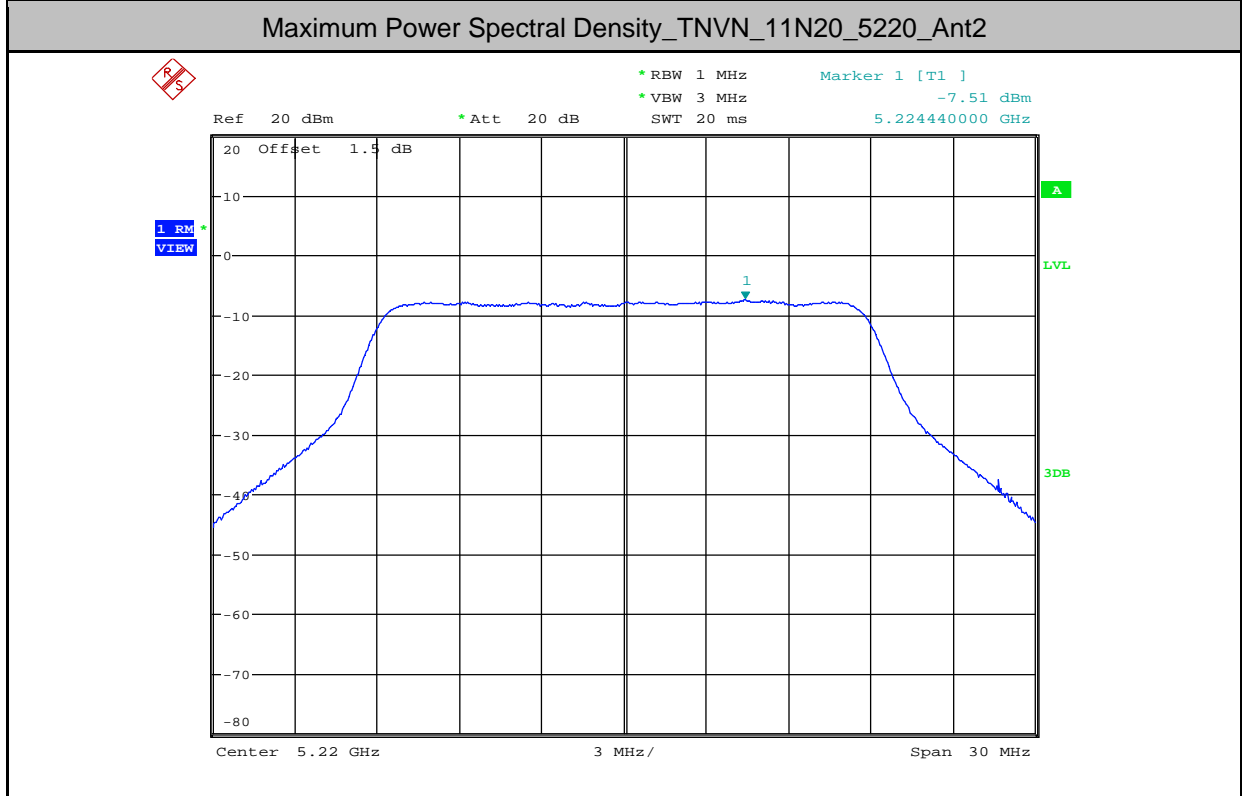
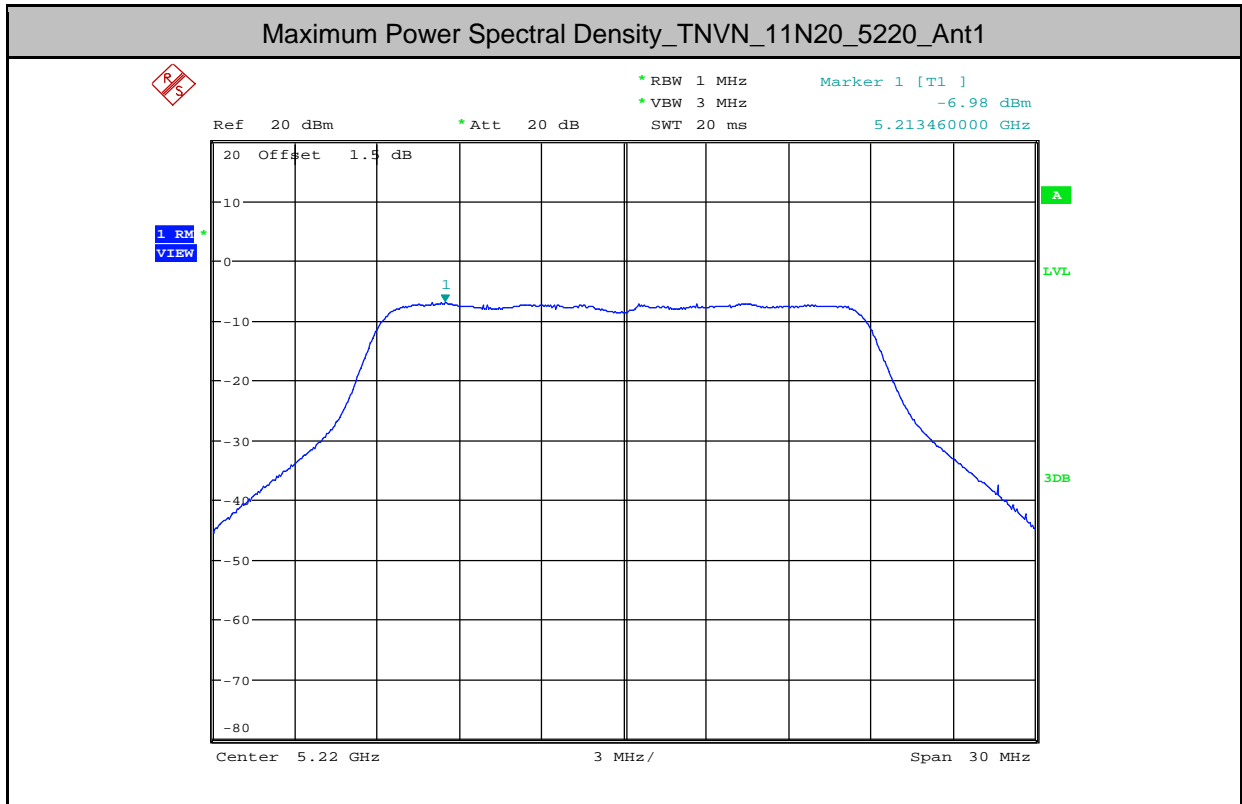
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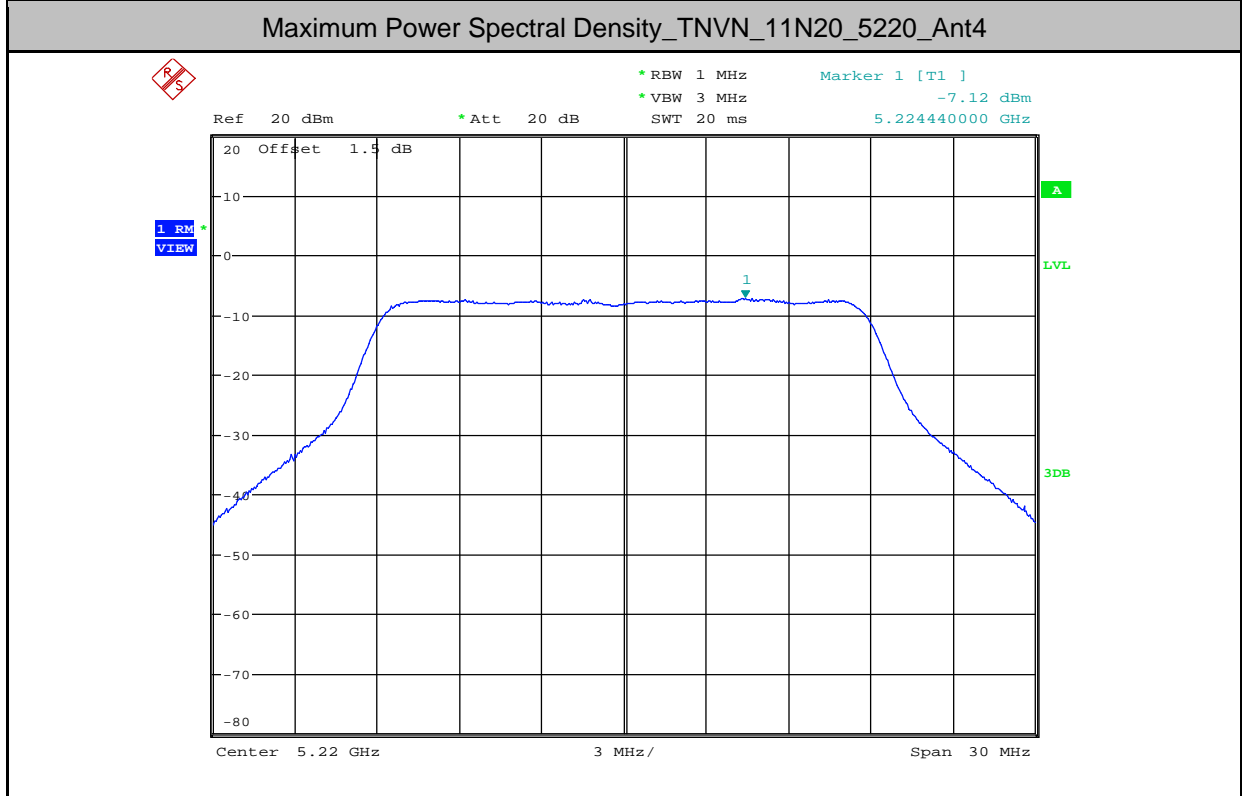
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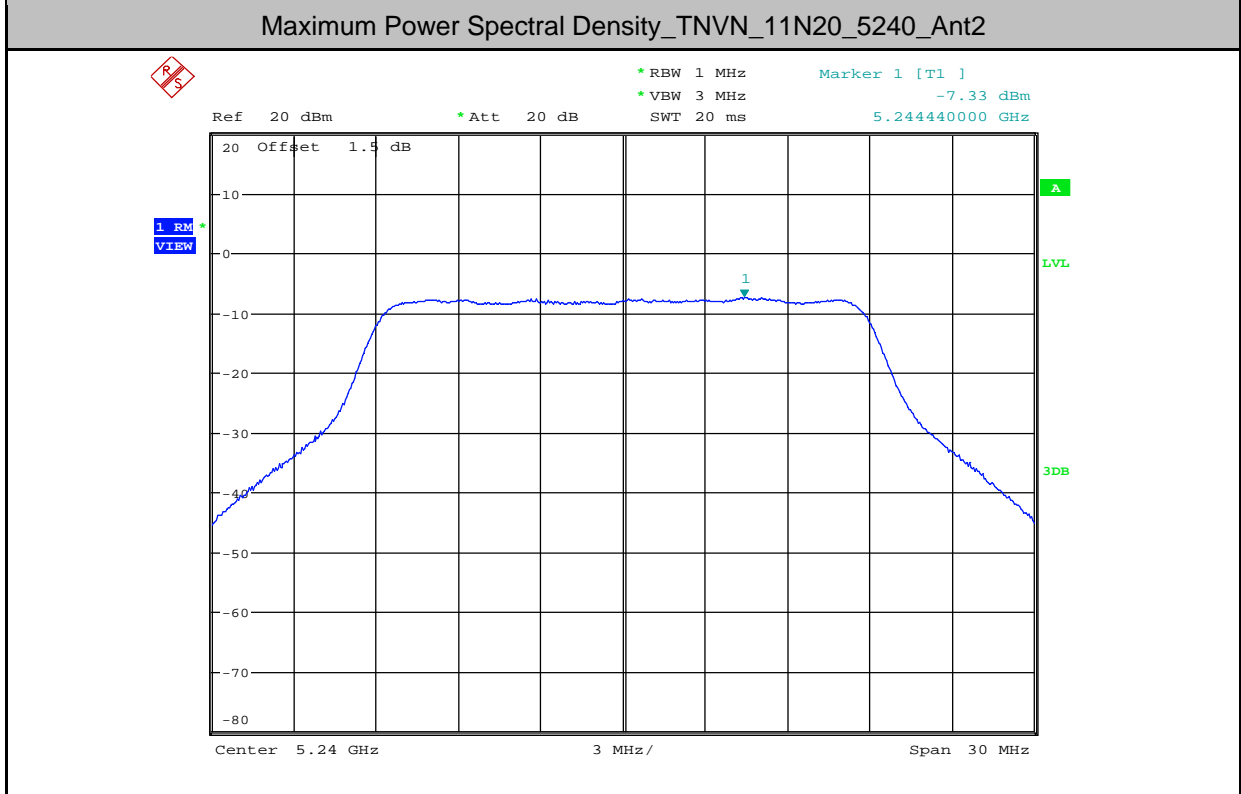
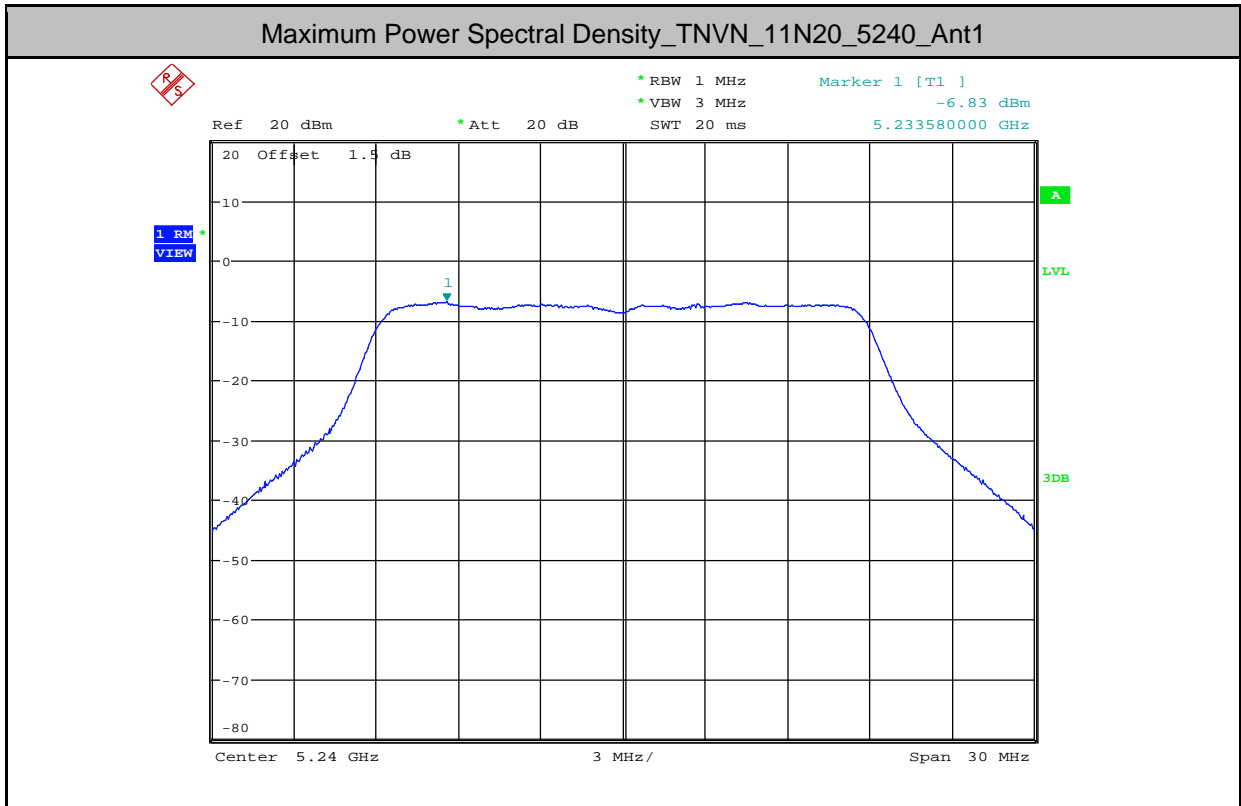
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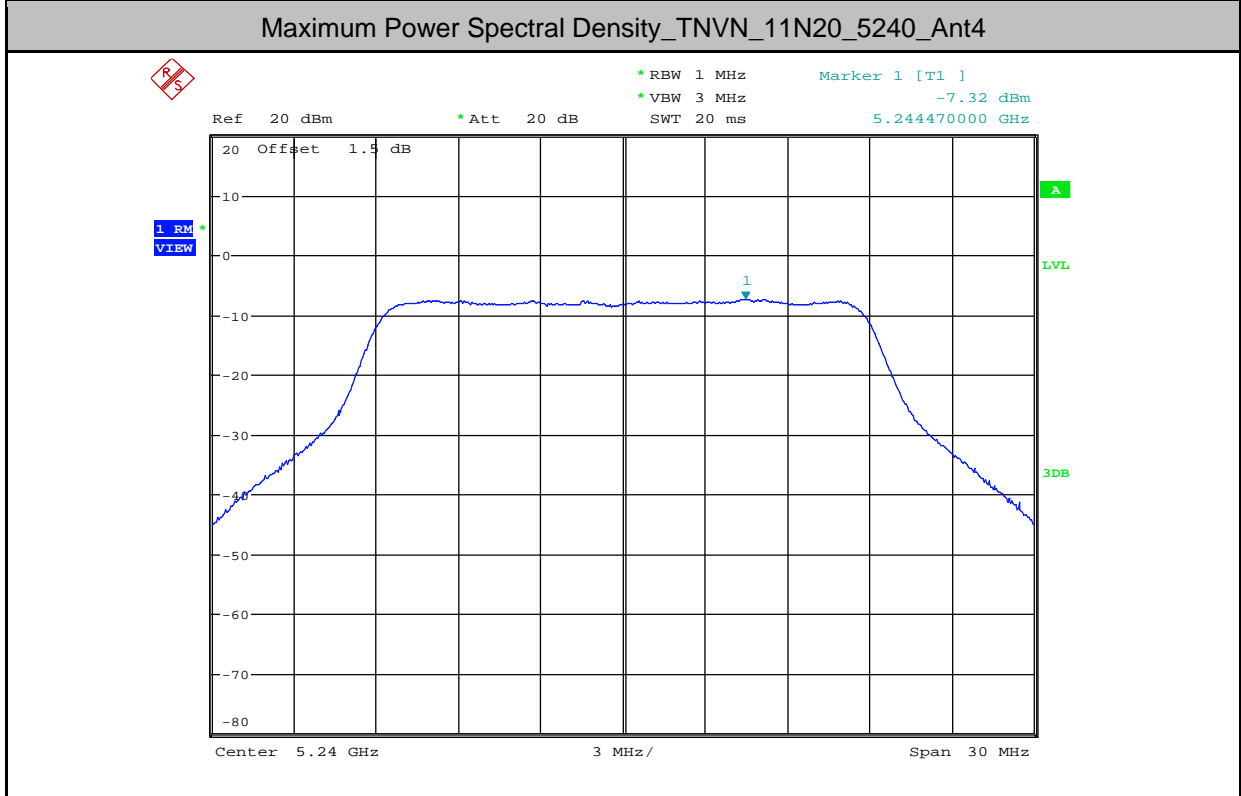
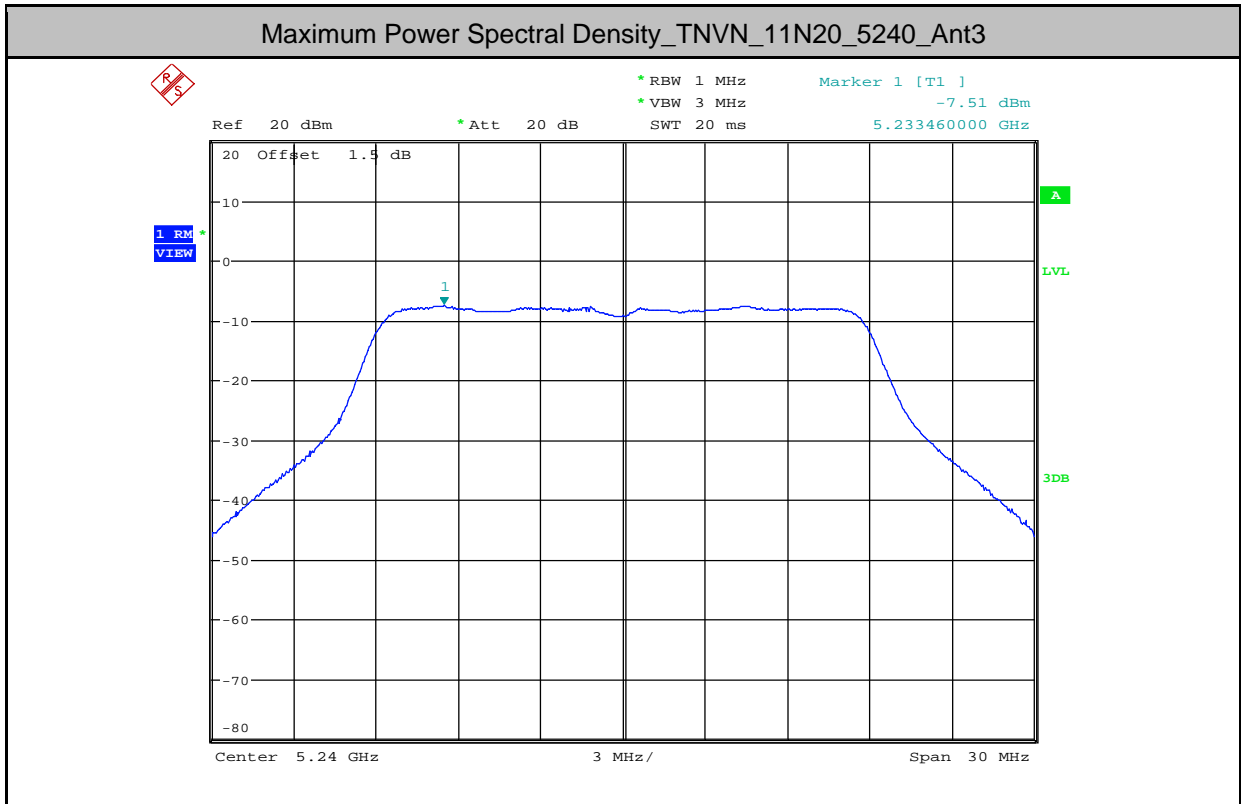
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