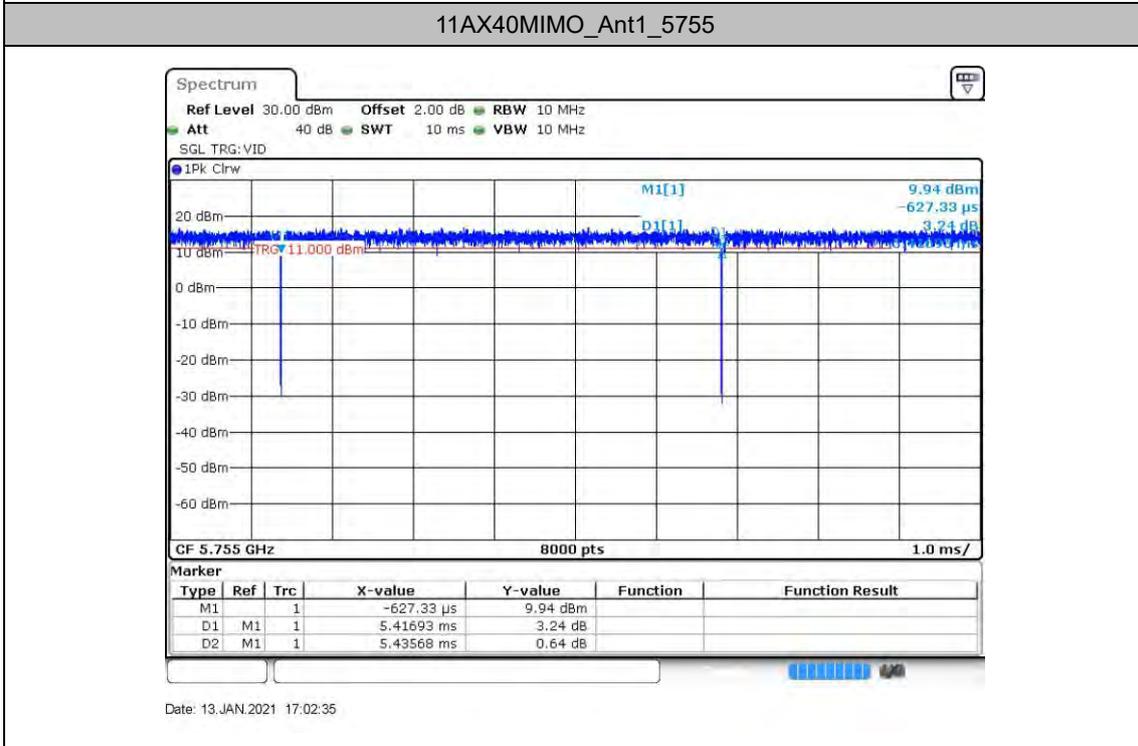
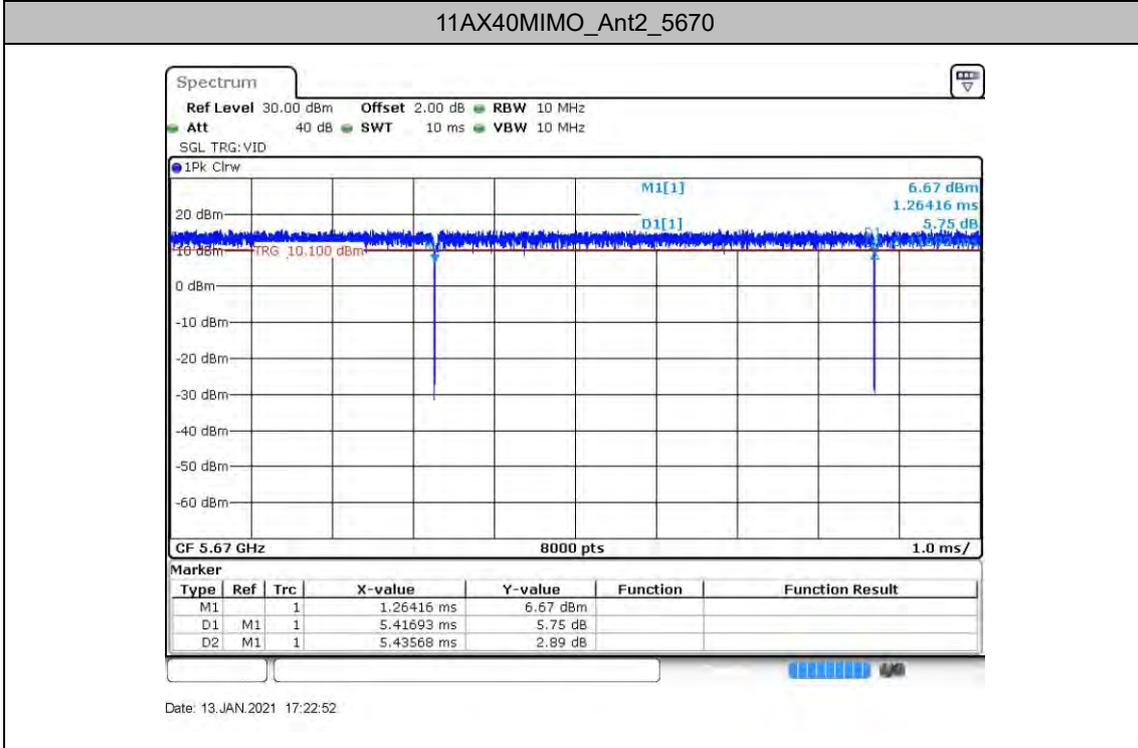


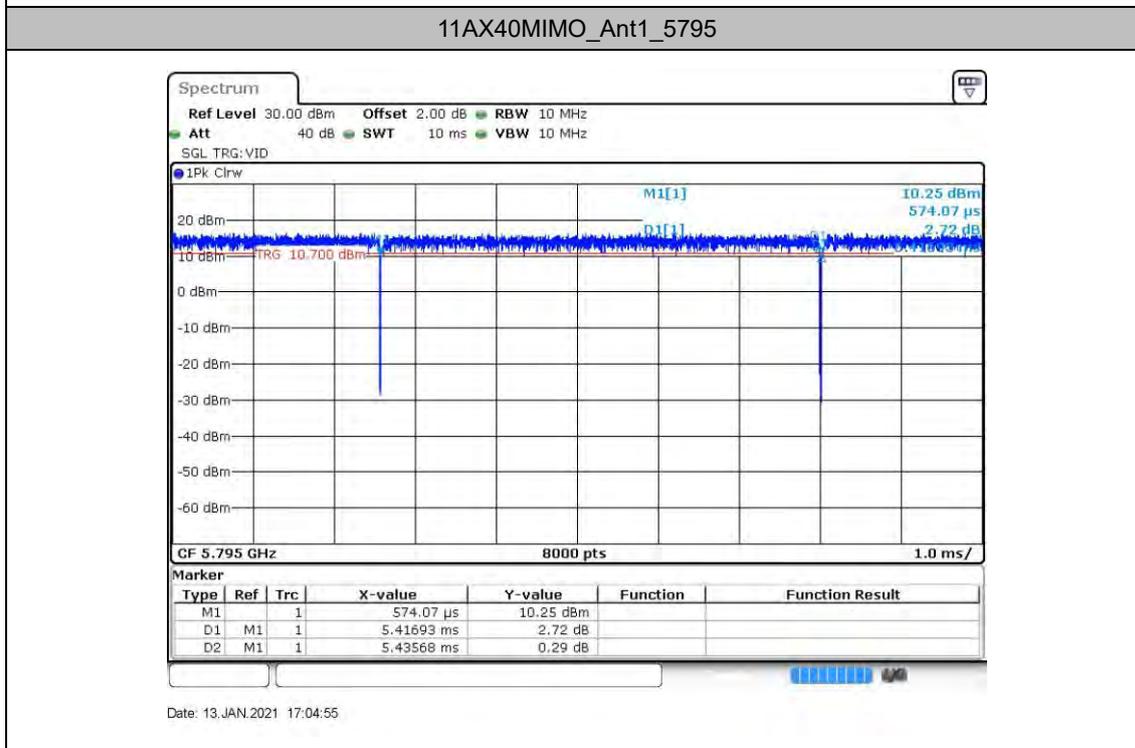
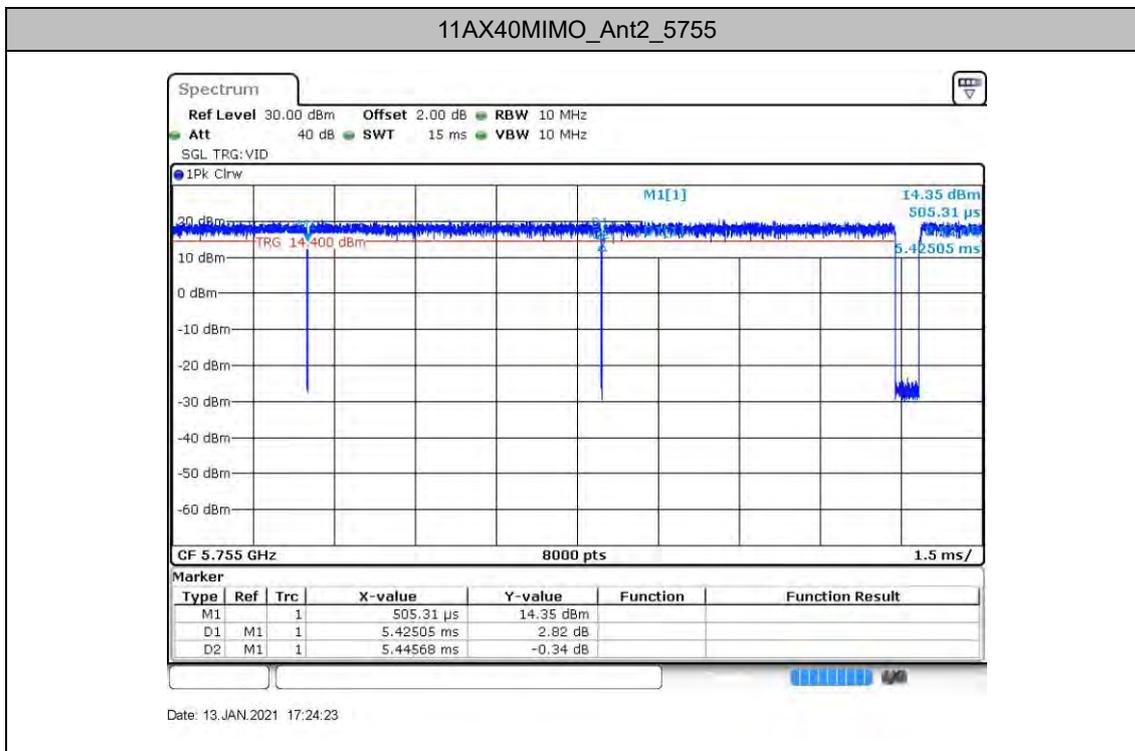
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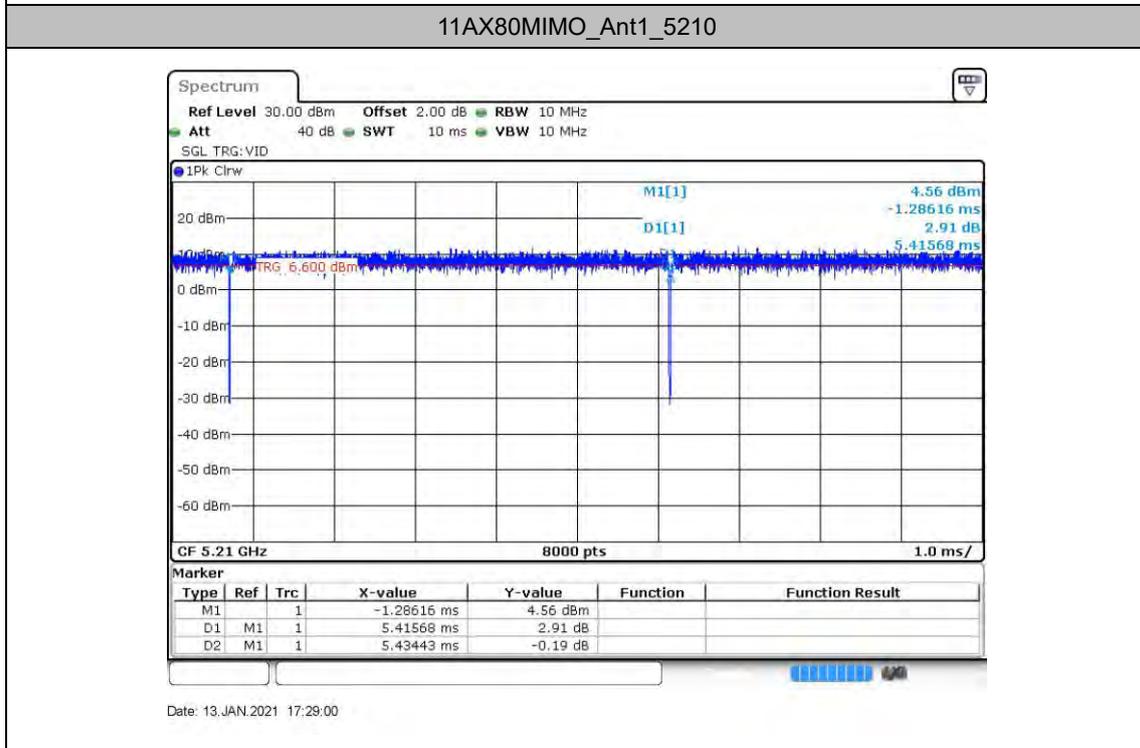
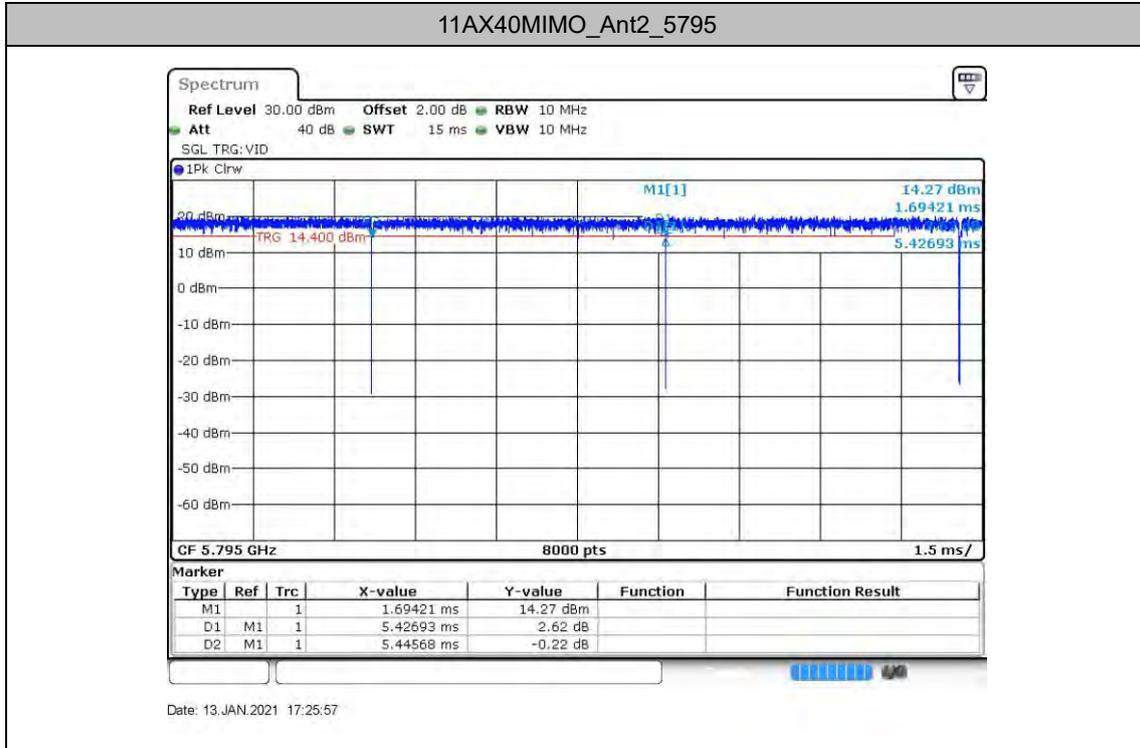
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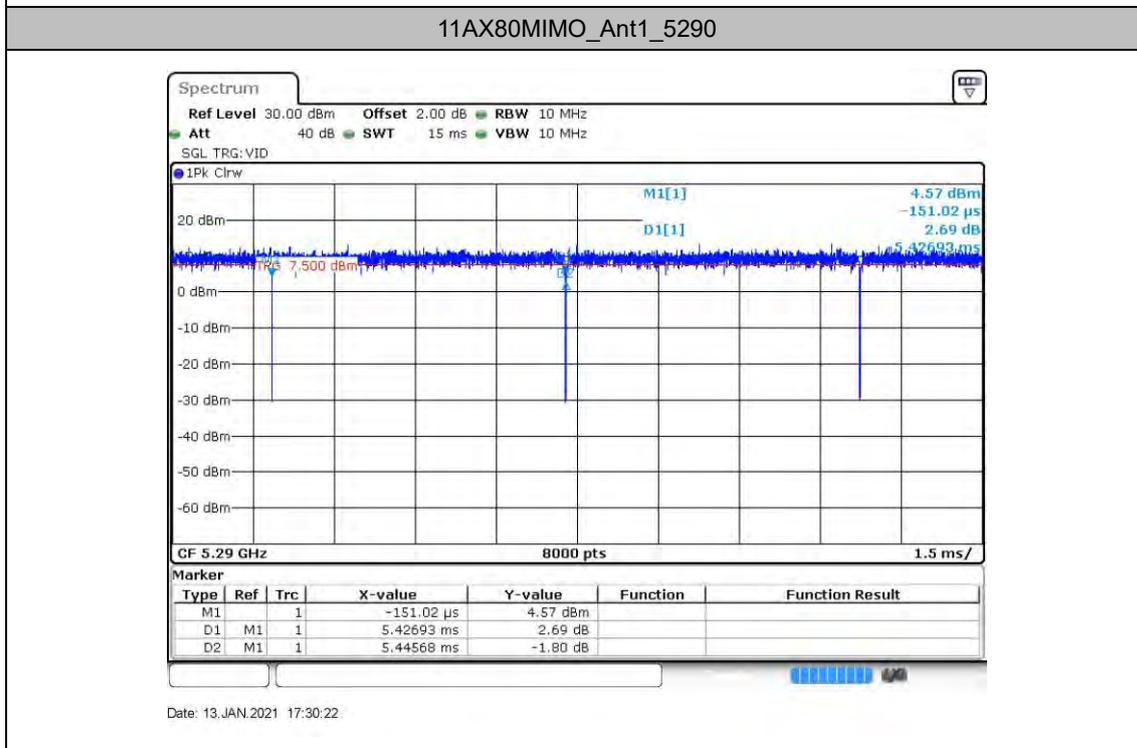
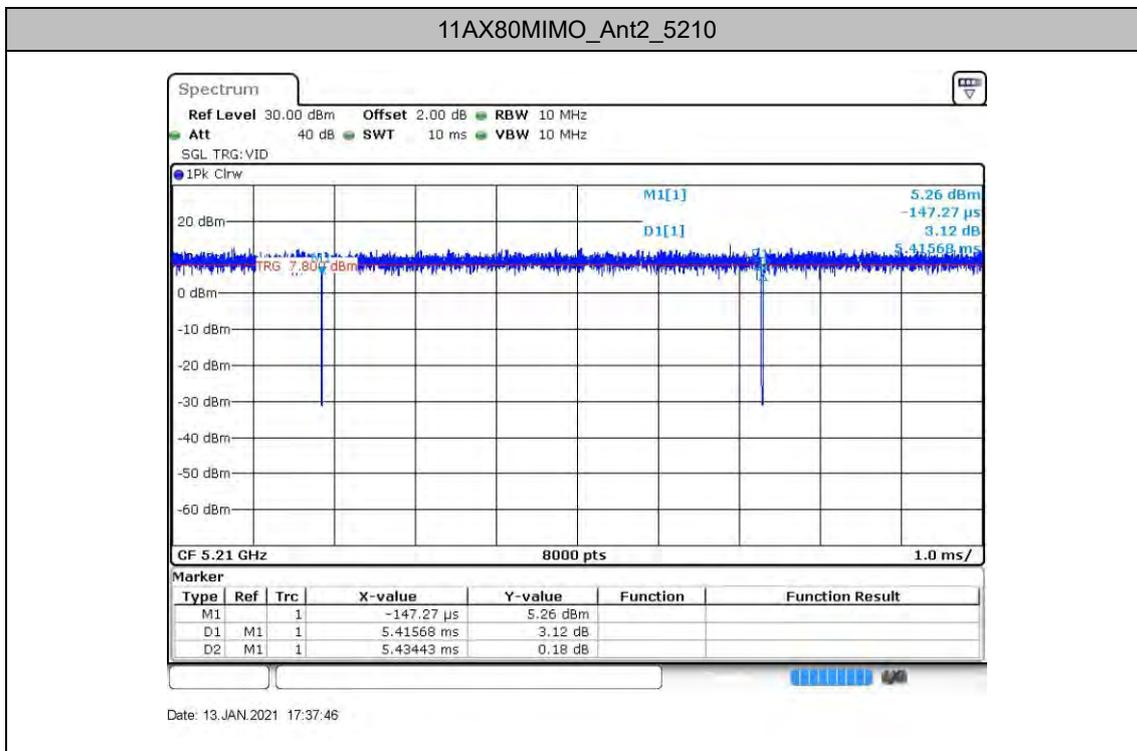
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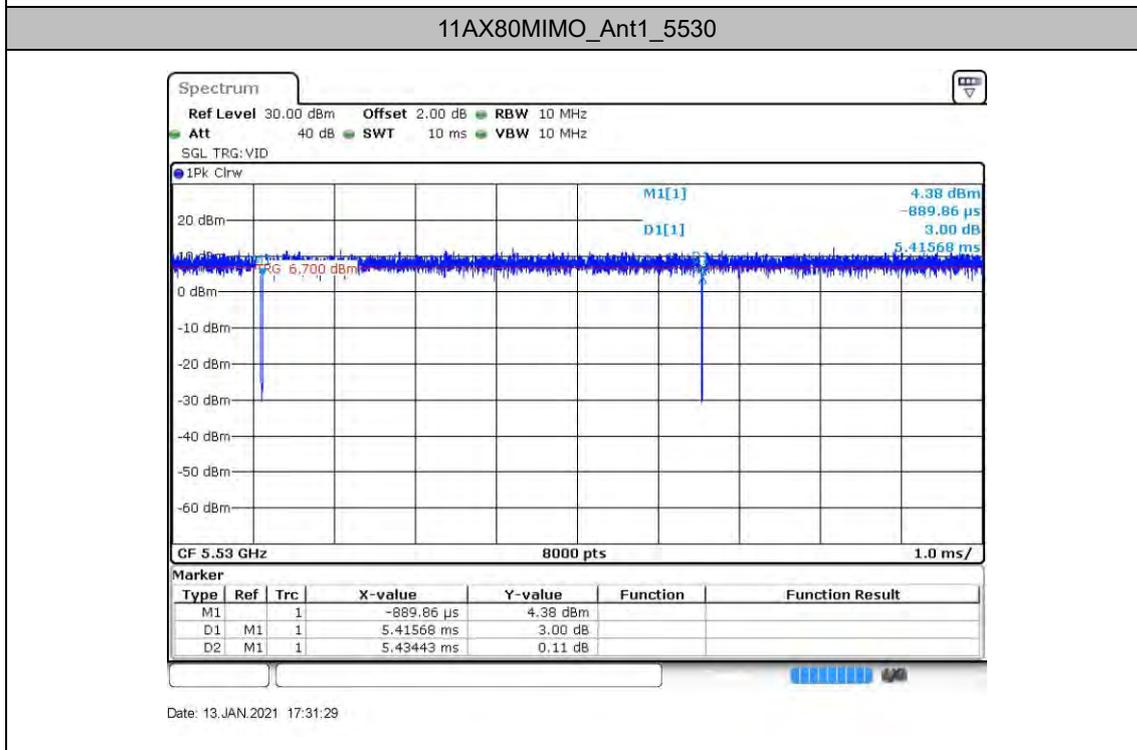
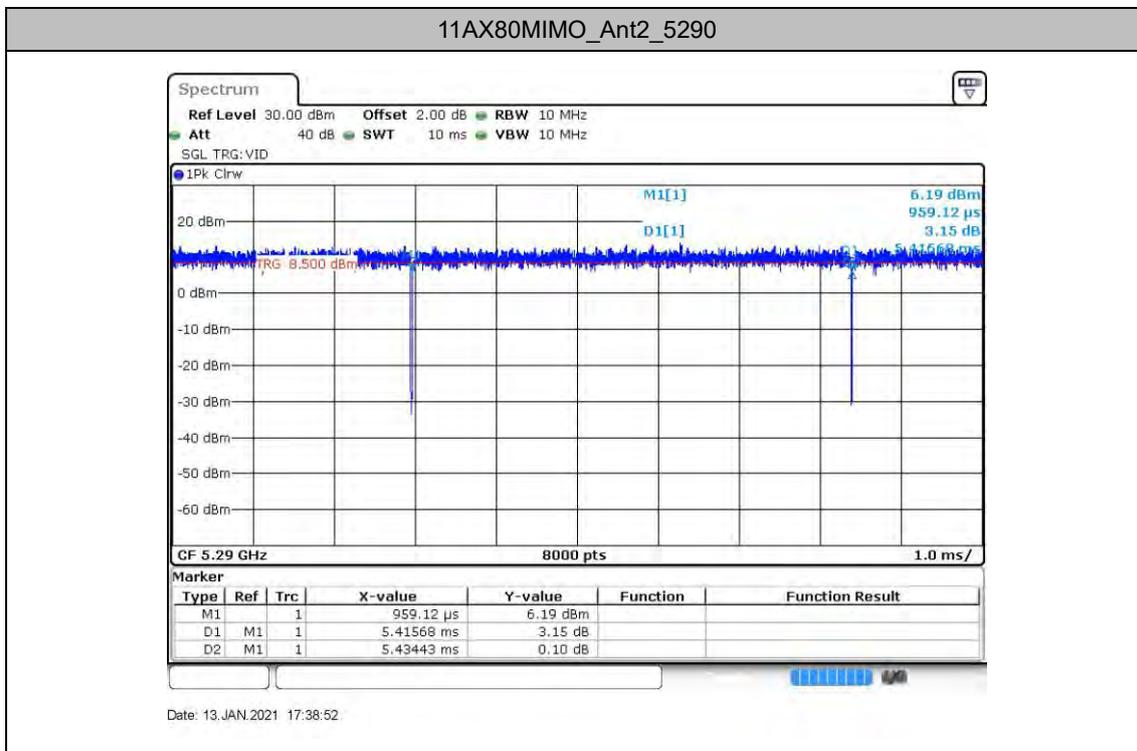
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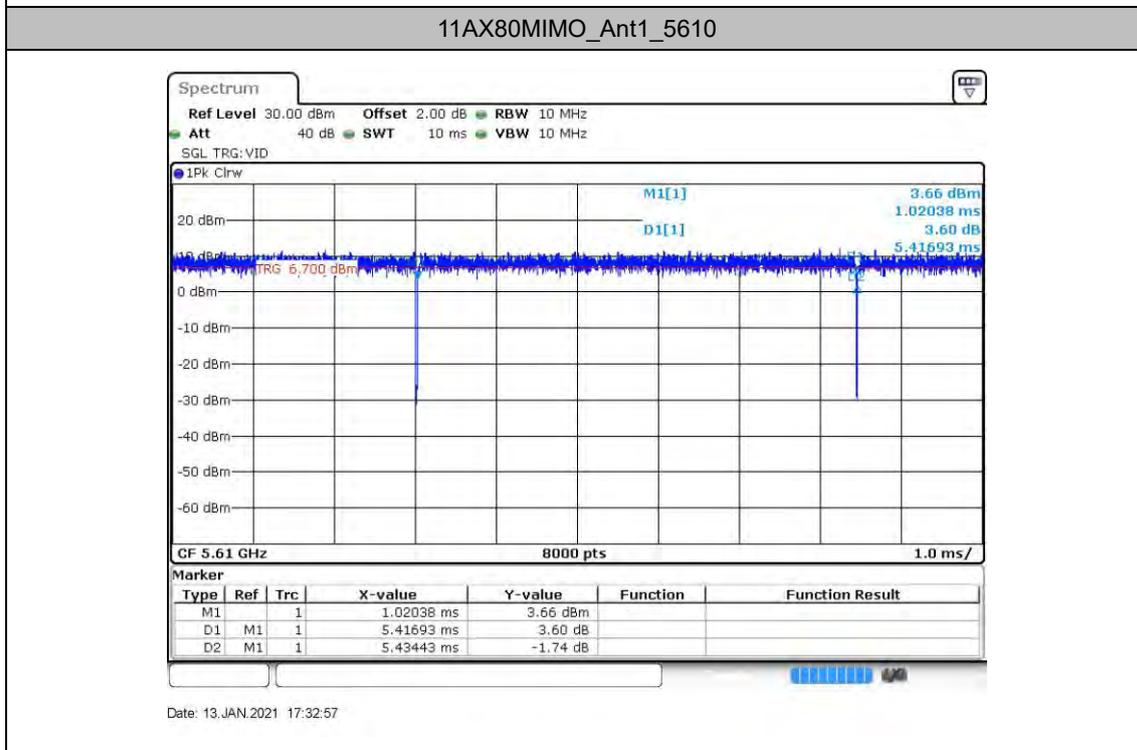
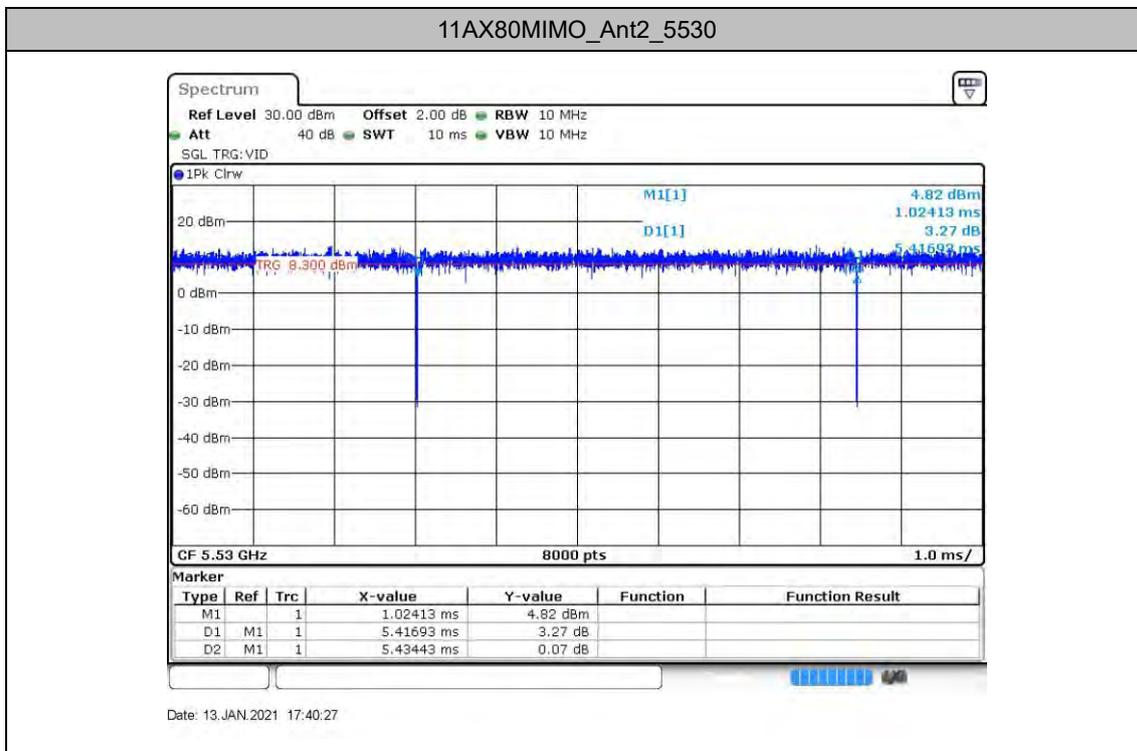
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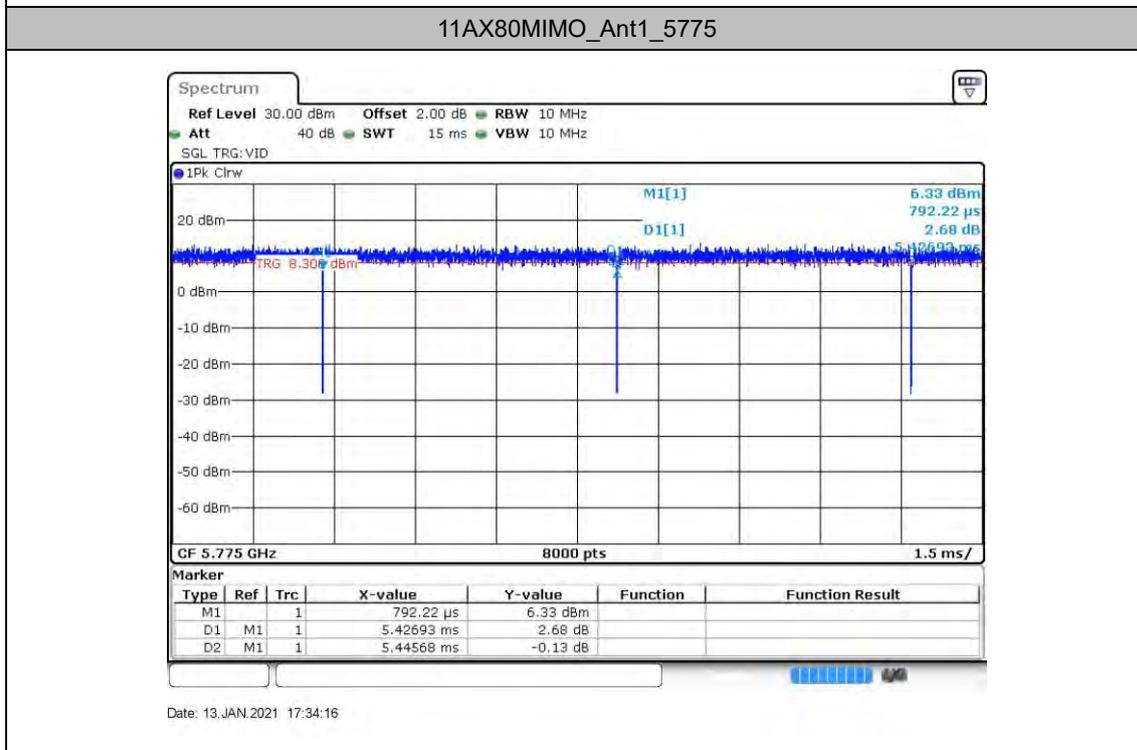
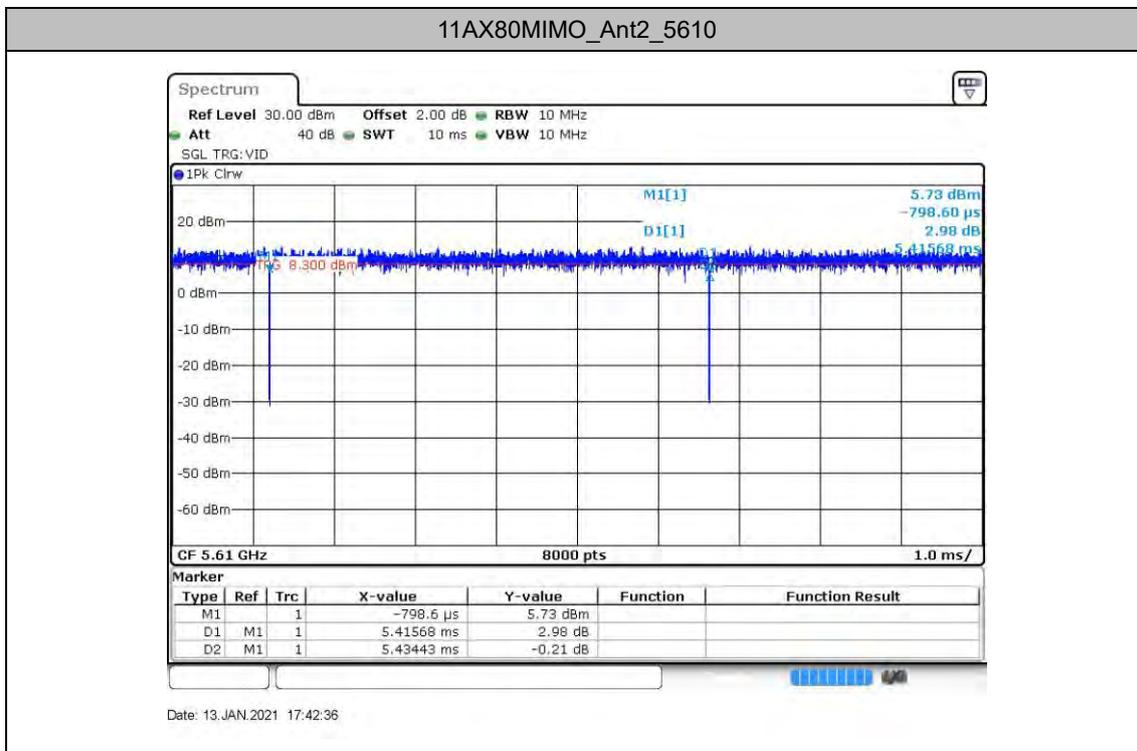
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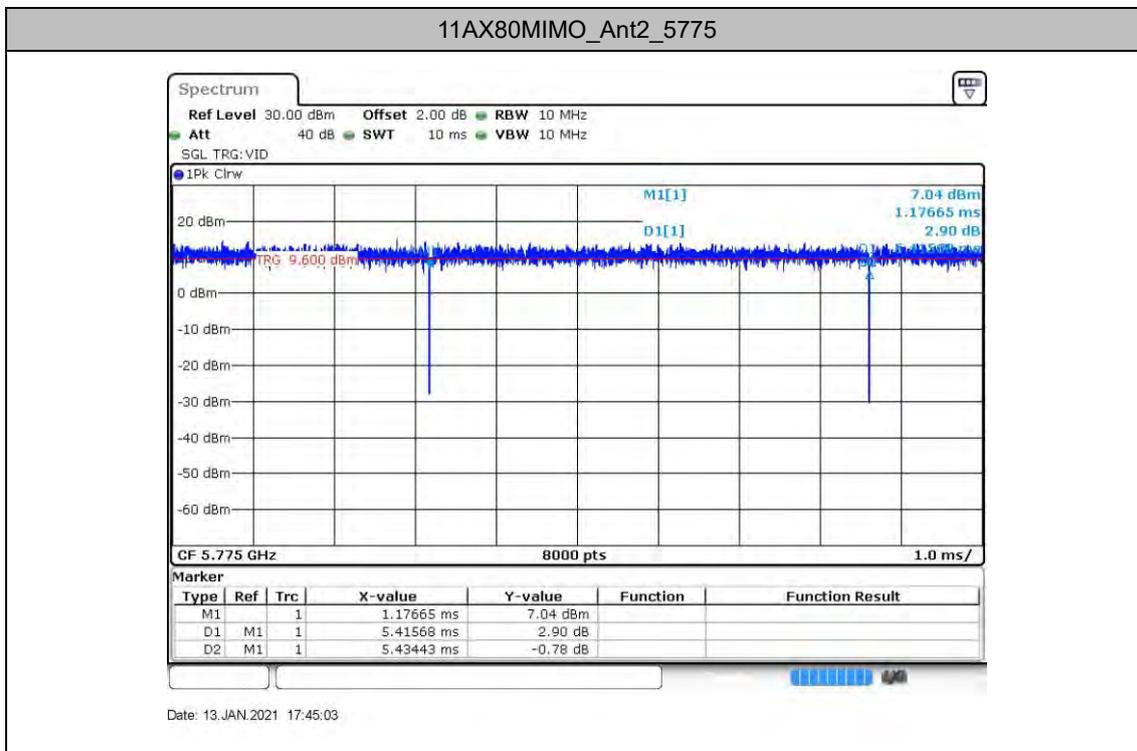
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# Appendix OFDMA



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**1 Emission Bandwidth**

**1.1 Test Result**

**1.1.1 Single-User**

TestMode	Antenna	Channel	26db BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20MIMO-242T	Ant1	5180	22.260	5168.780	5191.040	---	PASS
	Ant2	5180	22.650	5169.020	5191.670	---	PASS
	Ant1	5200	22.620	5188.630	5211.250	---	PASS
	Ant2	5200	22.680	5188.960	5211.640	---	PASS
	Ant1	5240	21.930	5228.960	5250.890	---	PASS
	Ant2	5240	22.410	5228.540	5250.950	---	PASS
	Ant1	5260	23.070	5249.140	5272.210	---	PASS
	Ant2	5260	22.320	5249.020	5271.340	---	PASS
	Ant1	5300	23.340	5289.140	5312.480	---	PASS
	Ant2	5300	24.360	5289.080	5313.440	---	PASS
	Ant1	5320	24.000	5308.930	5332.930	---	PASS
	Ant2	5320	22.380	5309.140	5331.520	---	PASS
	Ant1	5500	22.290	5488.990	5511.280	---	PASS
	Ant2	5500	21.720	5489.140	5510.860	---	PASS
	Ant1	5580	22.800	5568.930	5591.730	---	PASS
	Ant2	5580	22.290	5569.260	5591.550	---	PASS
	Ant1	5700	23.850	5689.020	5712.870	---	PASS
	Ant2	5700	25.080	5689.020	5714.100	---	PASS
	Ant1	5745	26.670	5733.210	5759.880	---	PASS
	Ant2	5745	26.940	5732.940	5759.880	---	PASS
Ant1	5785	27.630	5772.310	5799.940	---	PASS	
Ant2	5785	27.030	5772.880	5799.910	---	PASS	
Ant1	5825	26.880	5812.940	5839.820	---	PASS	
Ant2	5825	26.580	5813.330	5839.910	---	PASS	
11AX40MIMO-484T	Ant1	5190	40.920	5169.420	5210.340	---	PASS
	Ant2	5190	40.560	5169.540	5210.100	---	PASS
	Ant1	5230	40.560	5209.720	5250.280	---	PASS
	Ant2	5230	40.440	5209.720	5250.160	---	PASS
	Ant1	5270	40.560	5249.720	5290.280	---	PASS
	Ant2	5270	40.680	5249.780	5290.460	---	PASS
	Ant1	5310	40.740	5289.660	5330.400	---	PASS



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	Ant2	5310	40.320	5289.840	5330.160	---	PASS
	Ant1	5510	40.740	5489.600	5530.340	---	PASS
	Ant2	5510	40.560	5489.660	5530.220	---	PASS
	Ant1	5550	40.800	5529.480	5570.280	---	PASS
	Ant2	5550	40.500	5529.720	5570.220	---	PASS
	Ant1	5670	40.680	5649.600	5690.280	---	PASS
	Ant2	5670	40.500	5649.540	5690.040	---	PASS
	Ant1	5755	41.040	5734.240	5775.280	---	PASS
	Ant2	5755	40.920	5734.480	5775.400	---	PASS
	Ant1	5795	41.640	5773.820	5815.460	---	PASS
	Ant2	5795	40.680	5774.600	5815.280	---	PASS
11AX80MIMO-996T	Ant1	5210	82.200	5168.720	5250.920	---	PASS
	Ant2	5210	82.800	5168.240	5251.040	---	PASS
	Ant1	5290	82.440	5248.840	5331.280	---	PASS
	Ant2	5290	82.320	5248.960	5331.280	---	PASS
	Ant1	5530	82.320	5488.840	5571.160	---	PASS
	Ant2	5530	82.680	5488.480	5571.160	---	PASS
	Ant1	5610	82.440	5568.480	5650.920	---	PASS
	Ant2	5610	82.200	5568.840	5651.040	---	PASS
	Ant1	5775	82.680	5733.240	5815.920	---	PASS
	Ant2	5775	82.440	5733.480	5815.920	---	PASS



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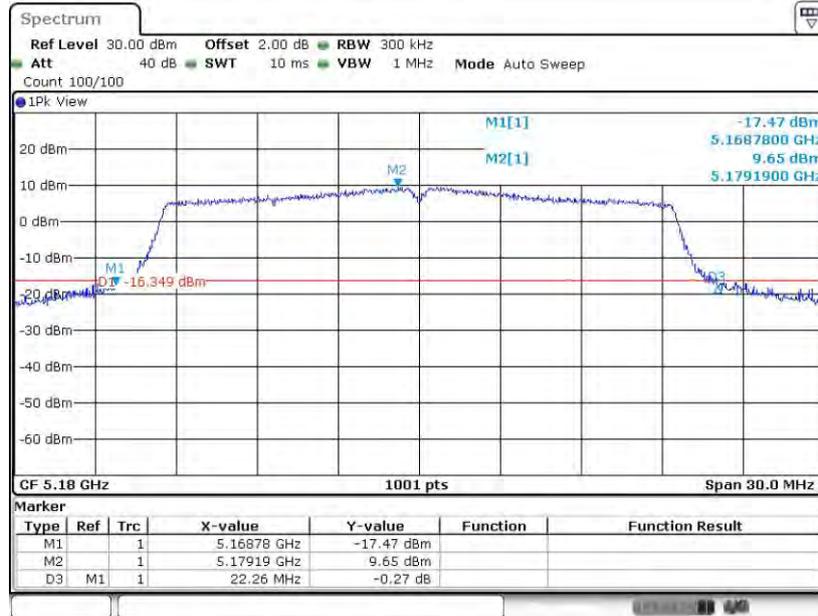
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**1.2 Test Graphs**  
**1.2.1 Single-User**

11AX20MIMO-242T\_Ant1\_5180



Date: 13. JAN. 2021 20:17:34

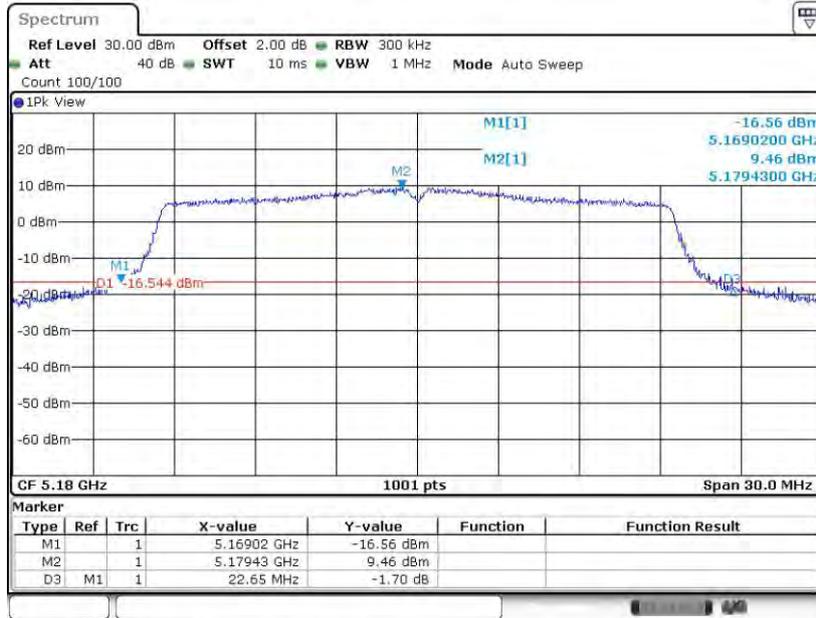


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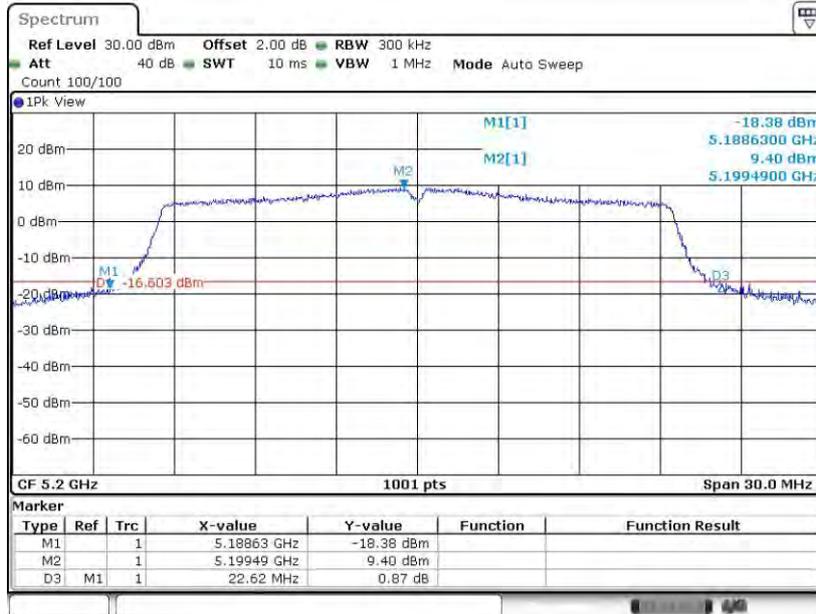


11AX20MIMO-242T\_Ant2\_5180



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Date: 13. JAN. 2021 20:18:50

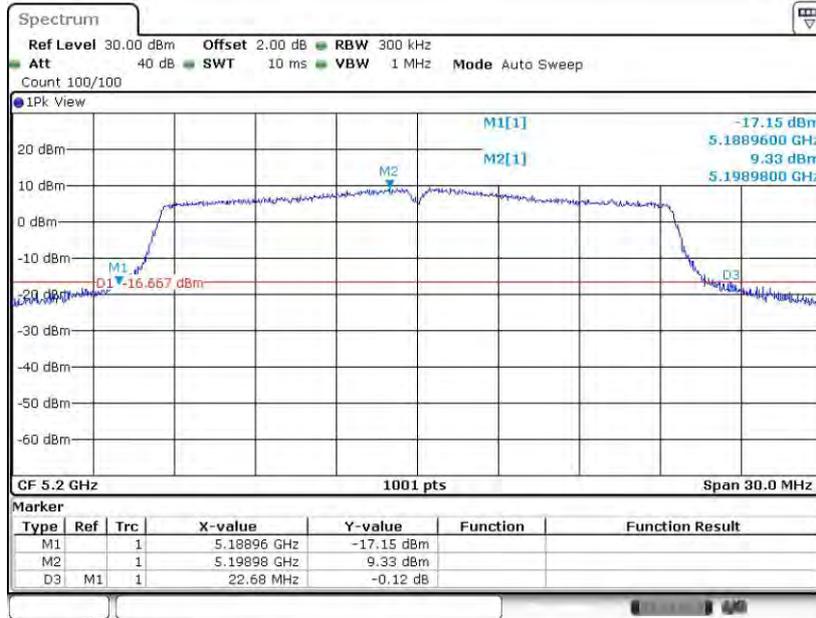


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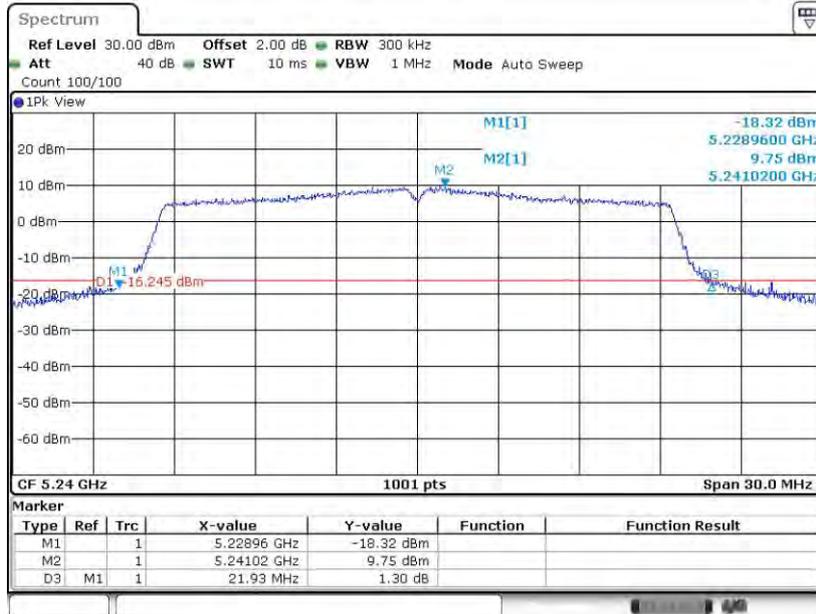


11AX20MIMO-242T\_Ant2\_5200



Date: 13. JAN. 2021 20:38:18

11AX20MIMO-242T\_Ant1\_5240



Date: 13. JAN. 2021 20:20:16

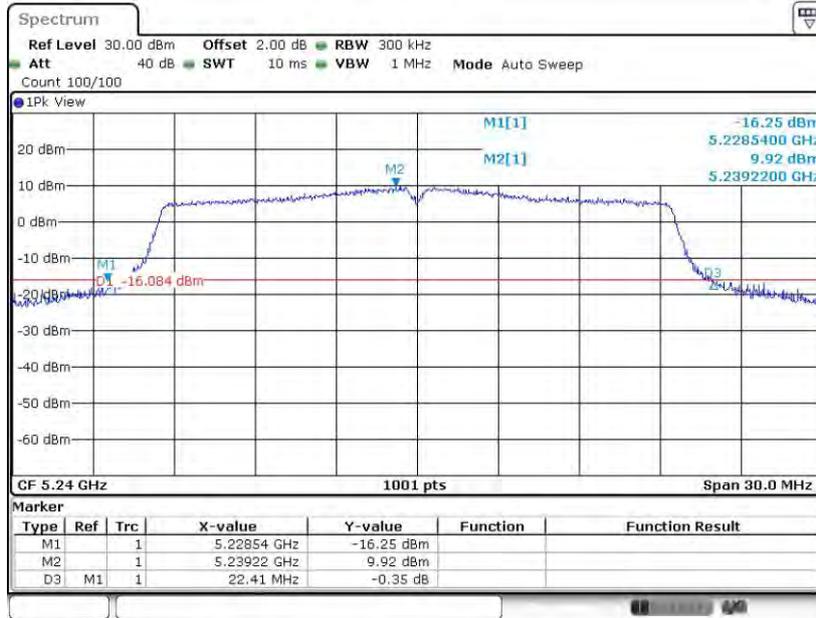


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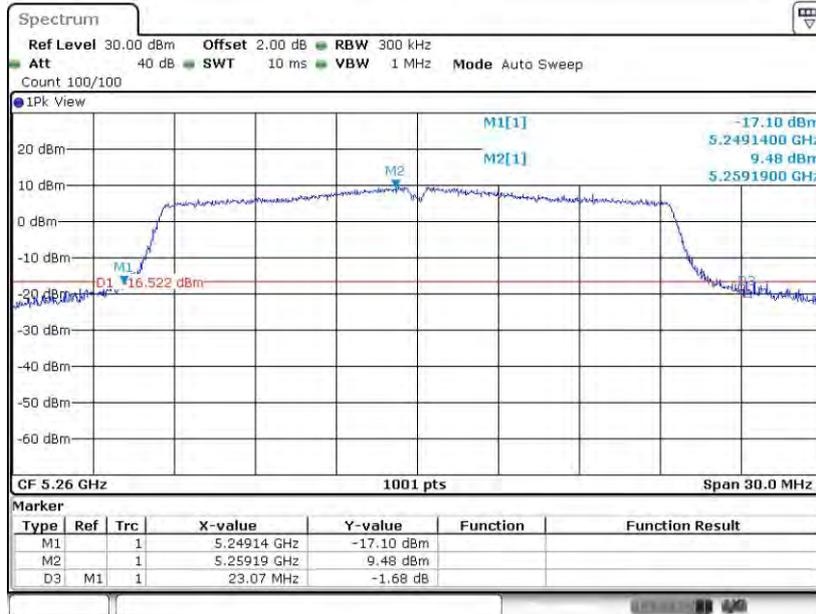


11AX20MIMO-242T\_Ant2\_5240



Date: 13. JAN. 2021 20:39:47

11AX20MIMO-242T\_Ant1\_5260



Date: 13. JAN. 2021 20:21:49

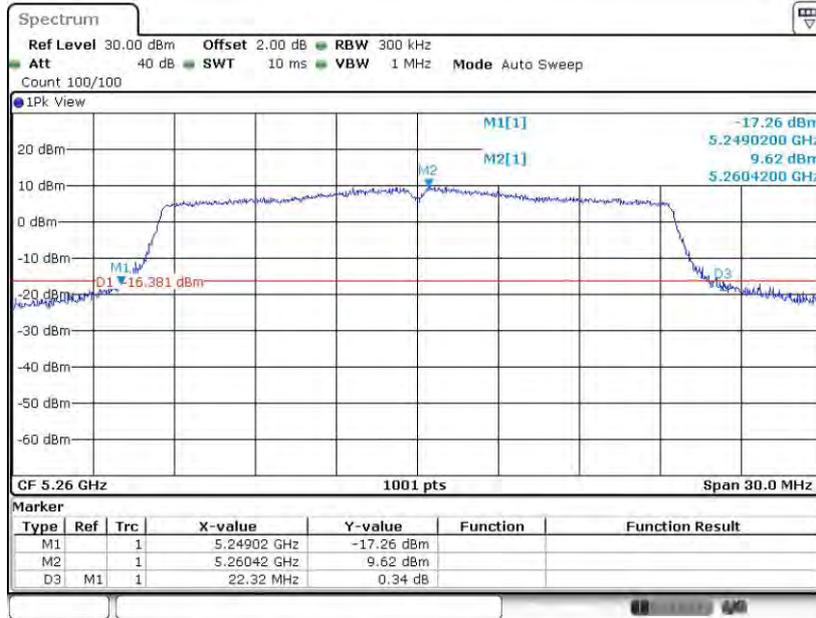


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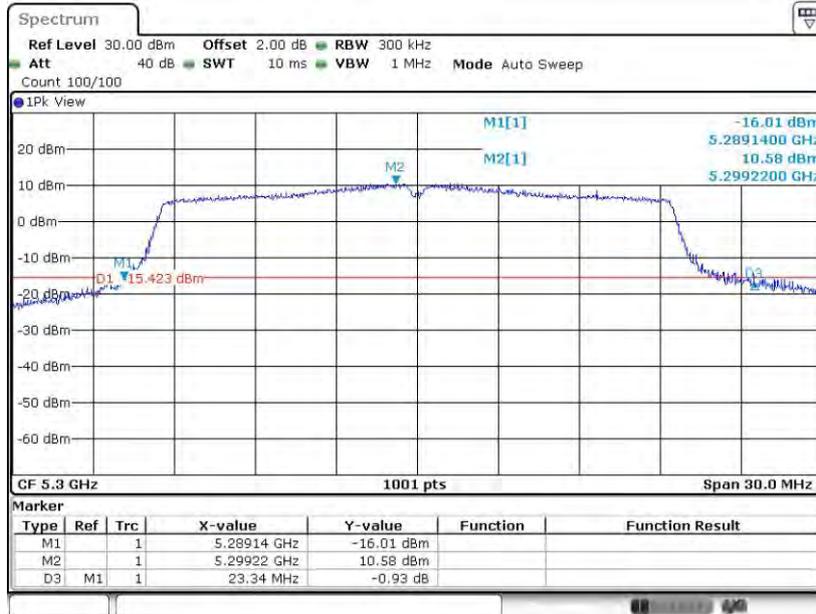


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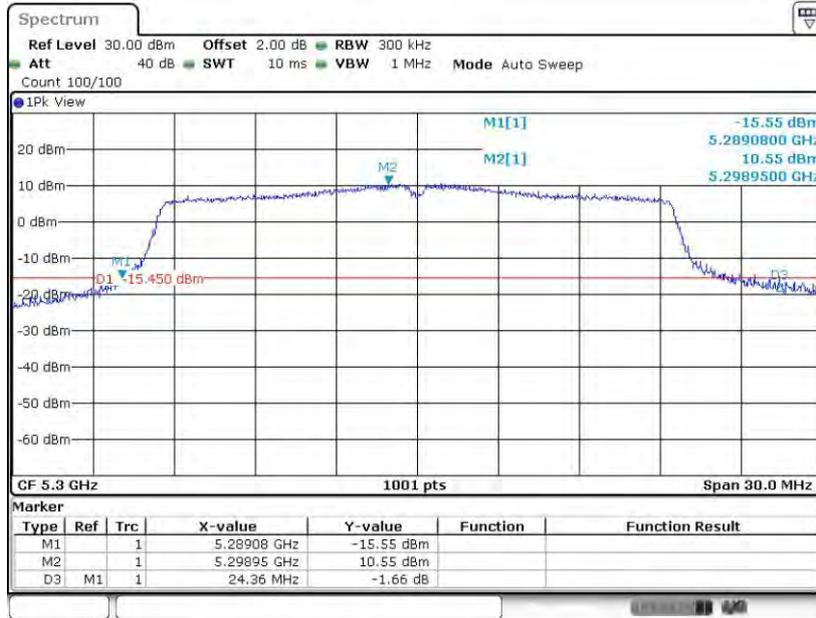


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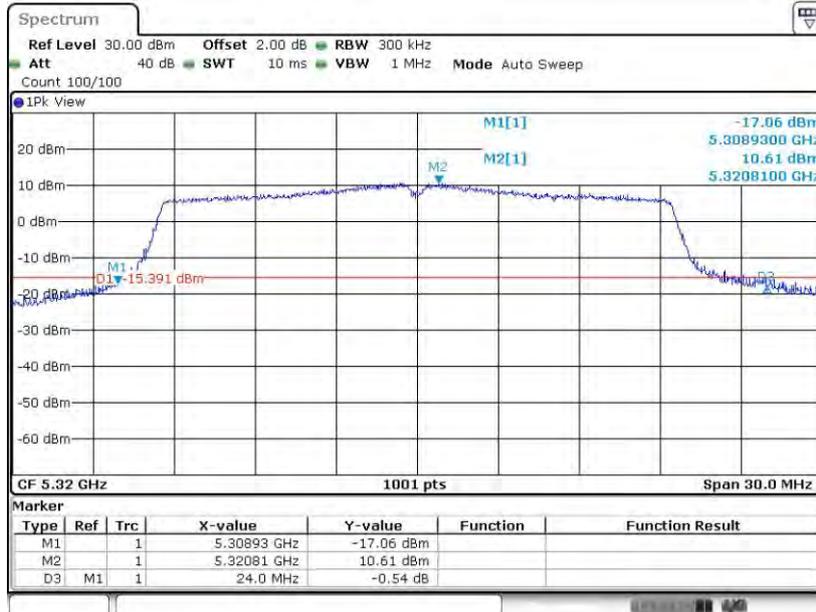


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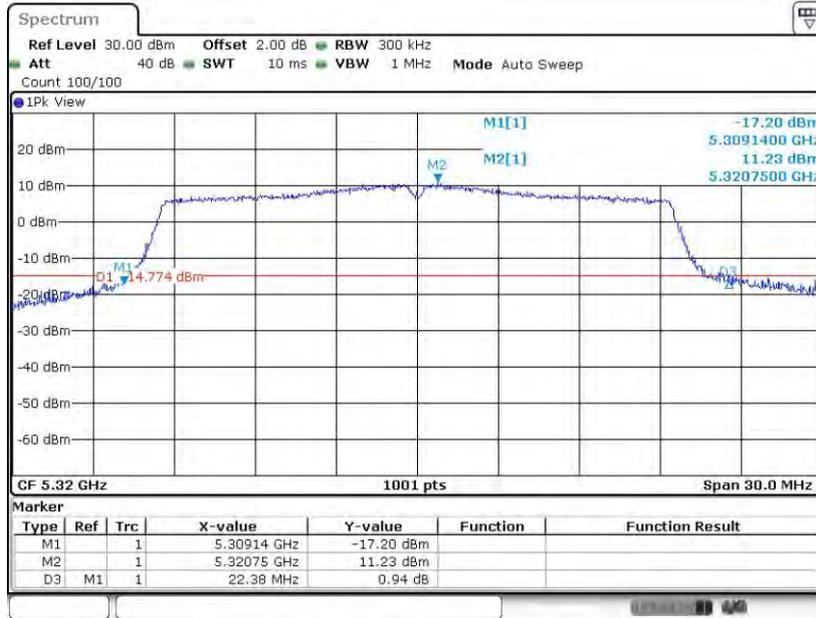


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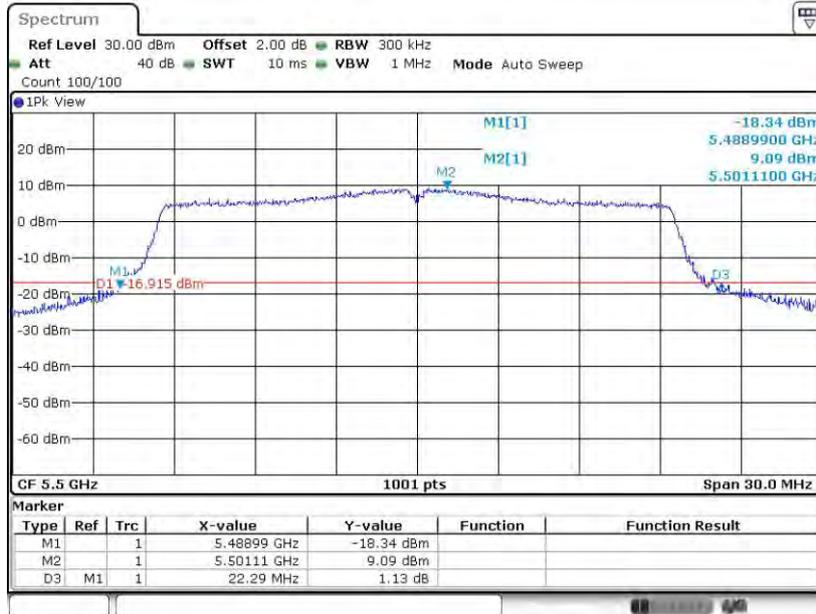


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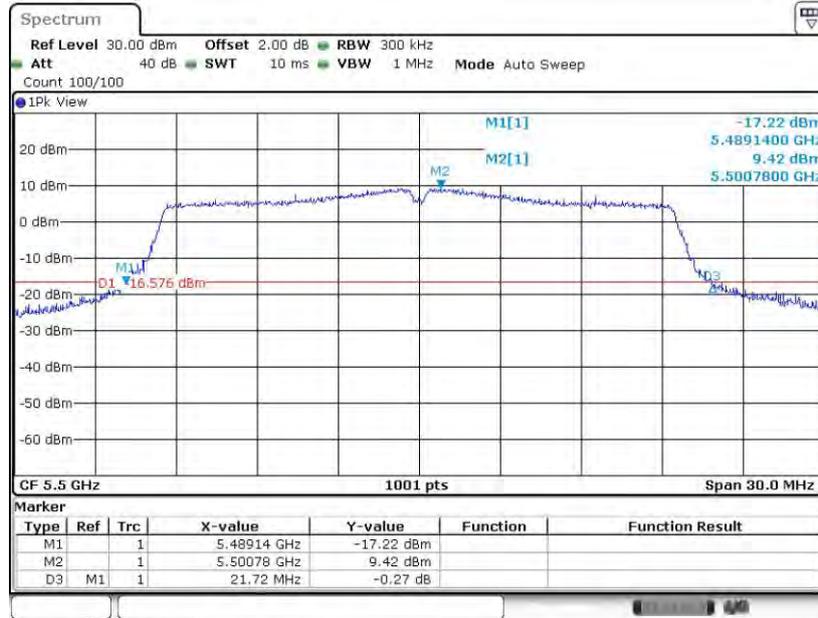


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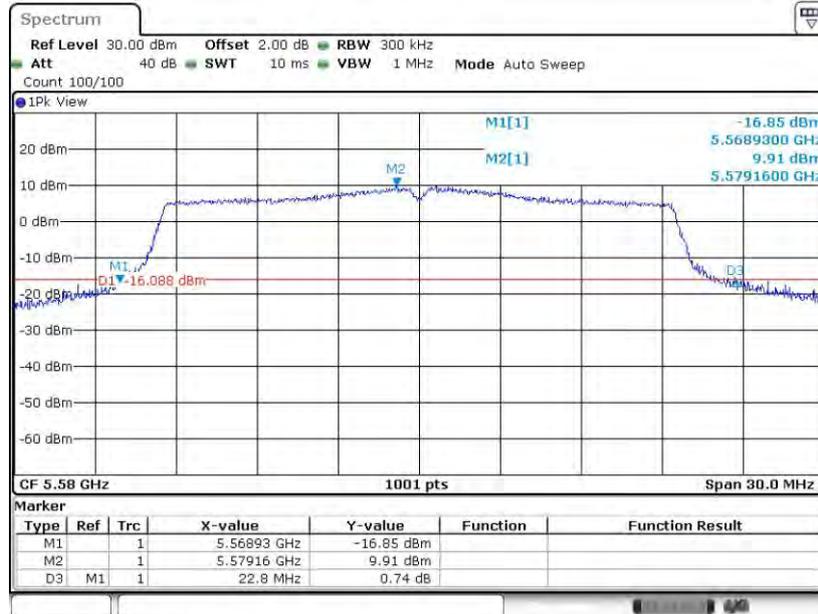


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Date: 13. JAN. 2021 20:27:49

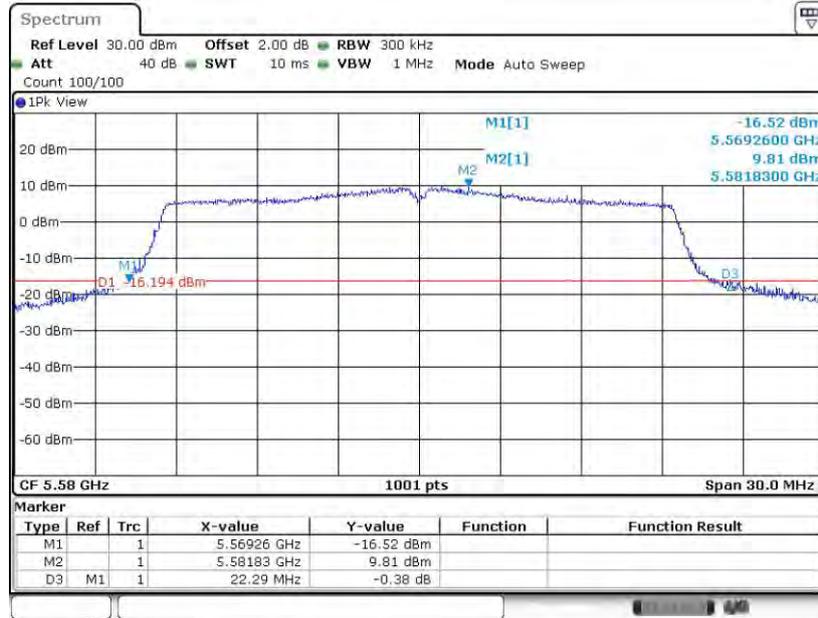


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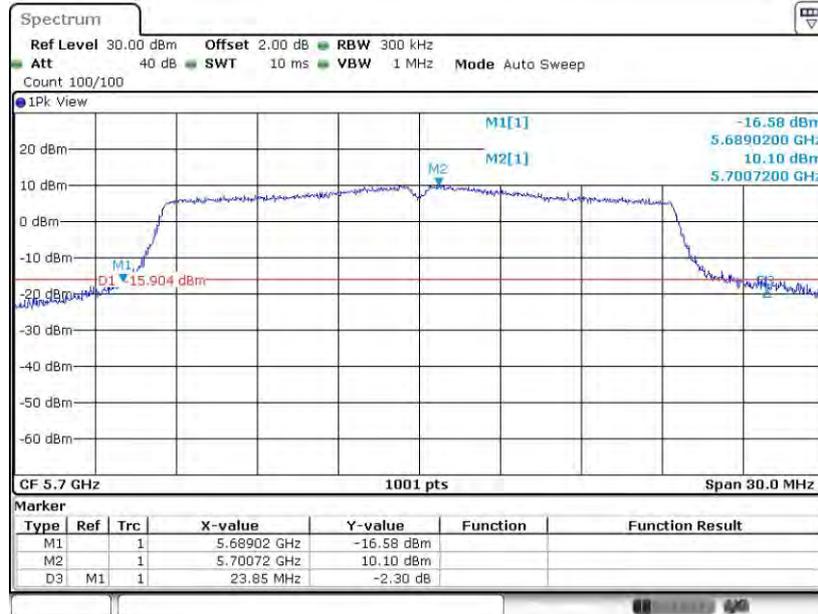


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11AX20MIMO-242T\_Ant1\_5700



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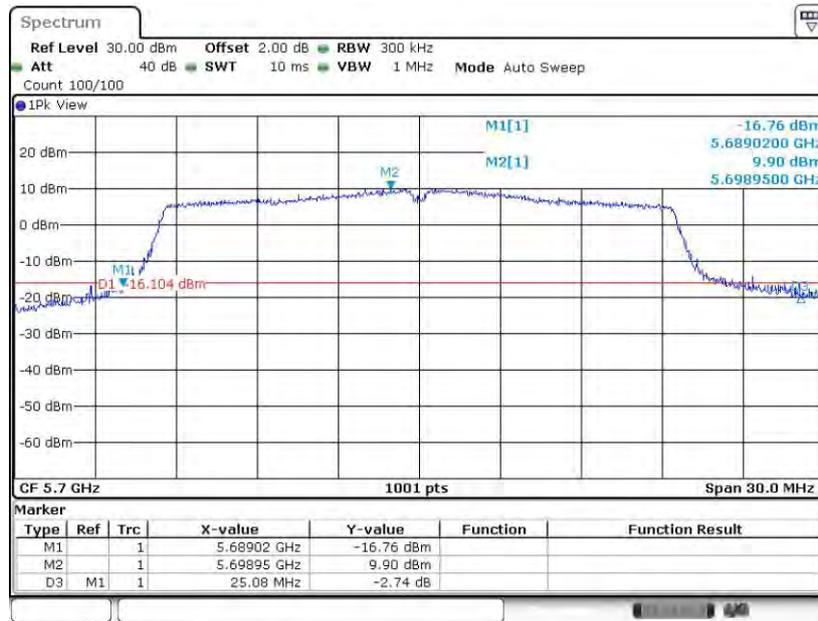


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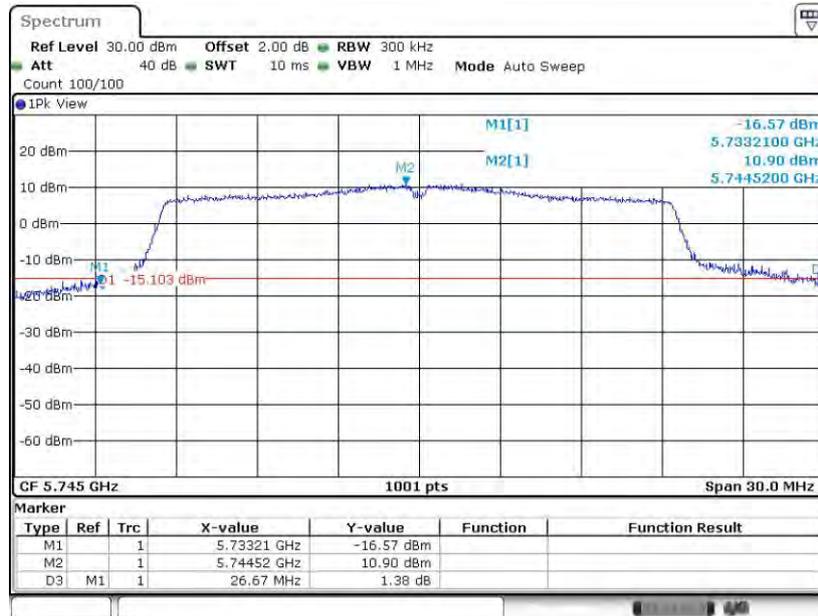


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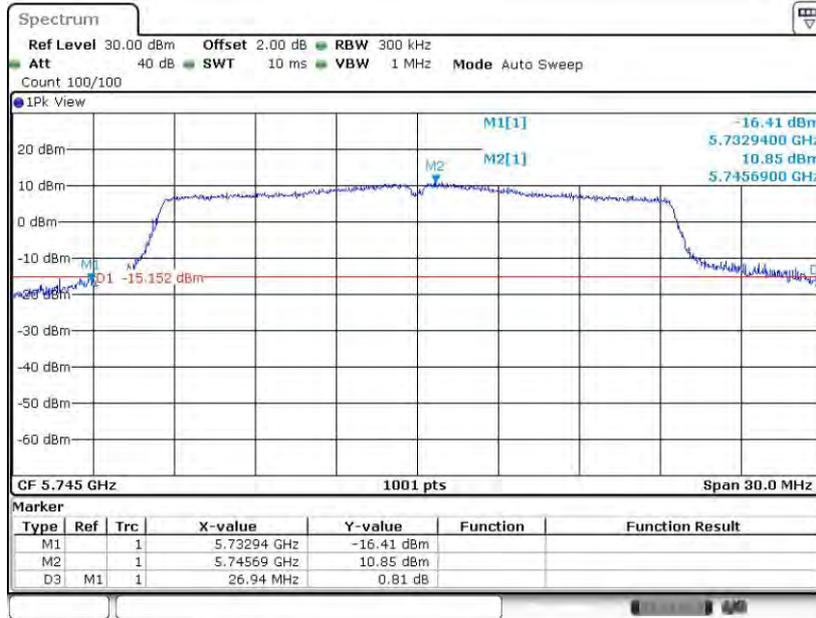


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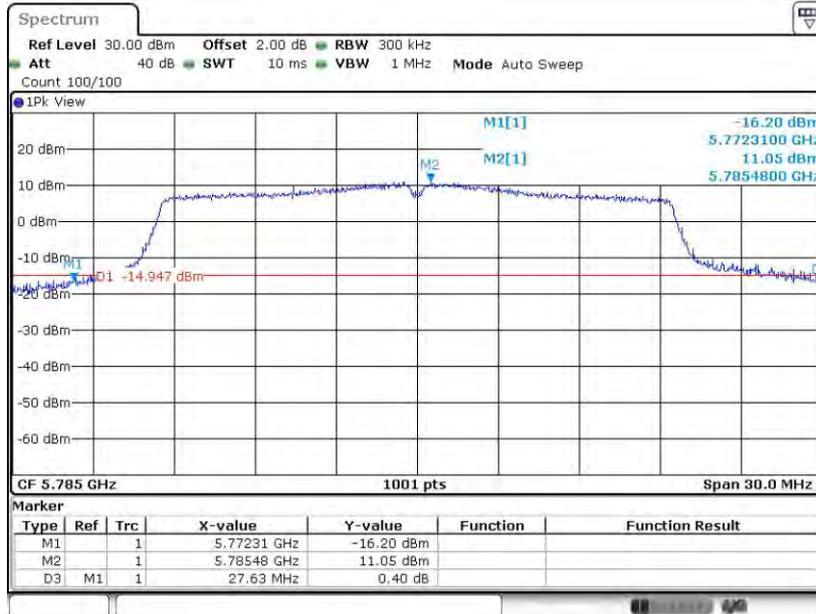


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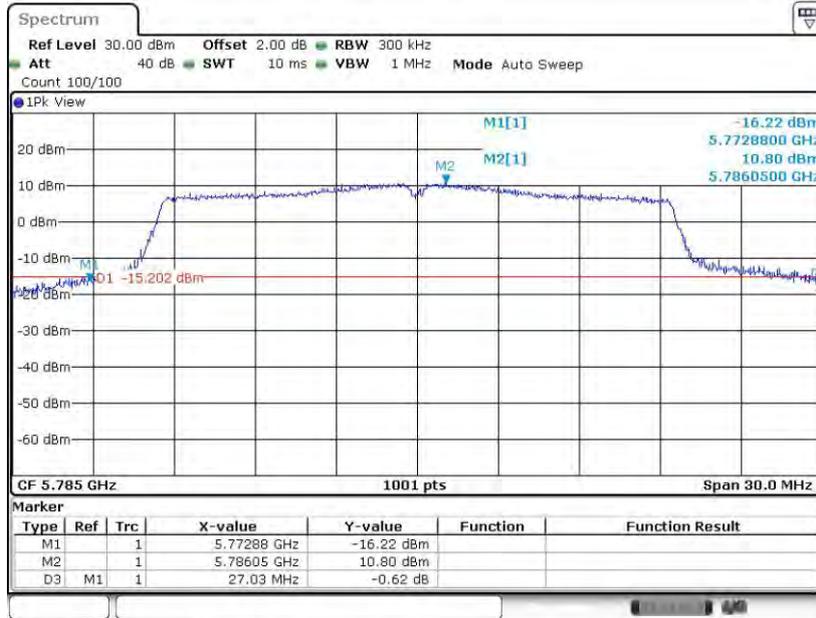
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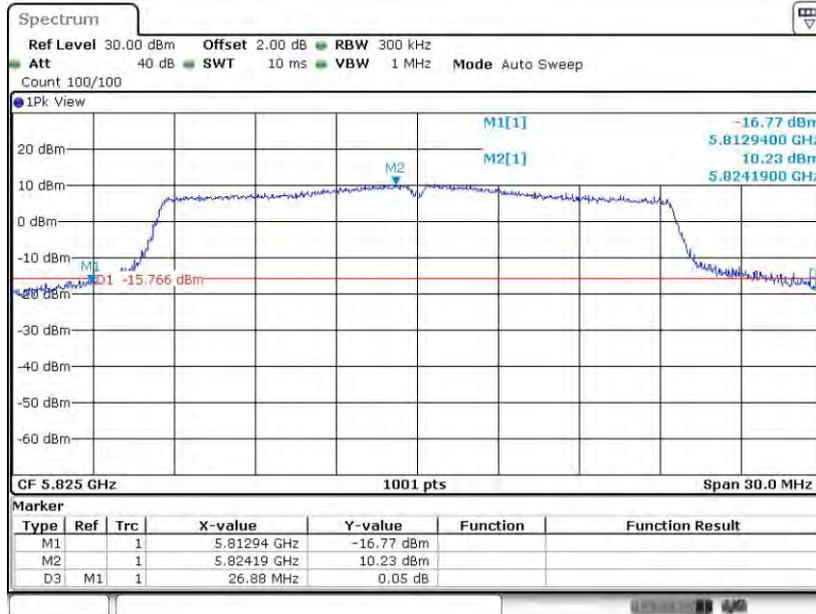


11AX20MIMO-242T\_Ant2\_5785



Date: 13. JAN. 2021 20:51:03

11AX20MIMO-242T\_Ant1\_5825



Date: 13. JAN. 2021 20:34:35

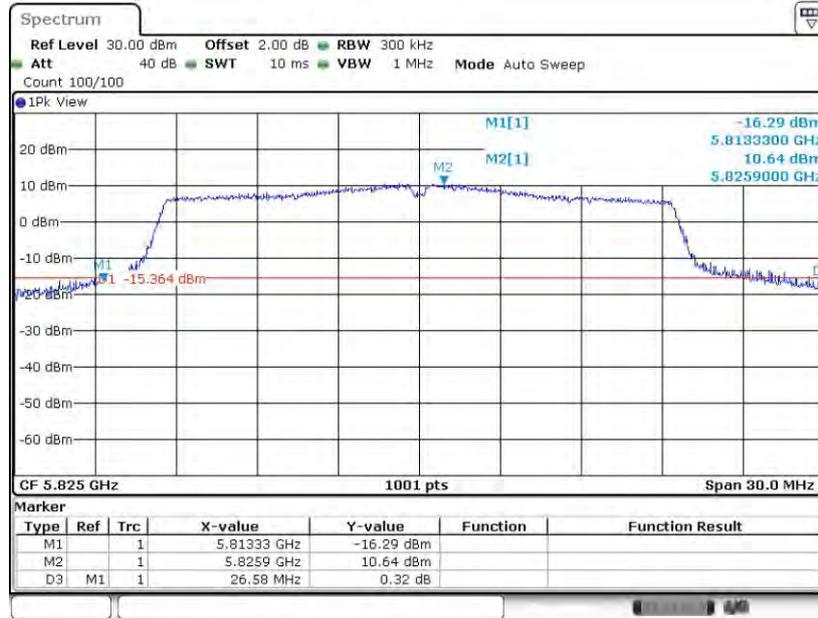


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11AX20MIMO-242T\_Ant2\_5825



Date: 13.JAN.2021 20:52:52

11AX40MIMO-484T\_Ant1\_5190



Date: 13.JAN.2021 20:57:15

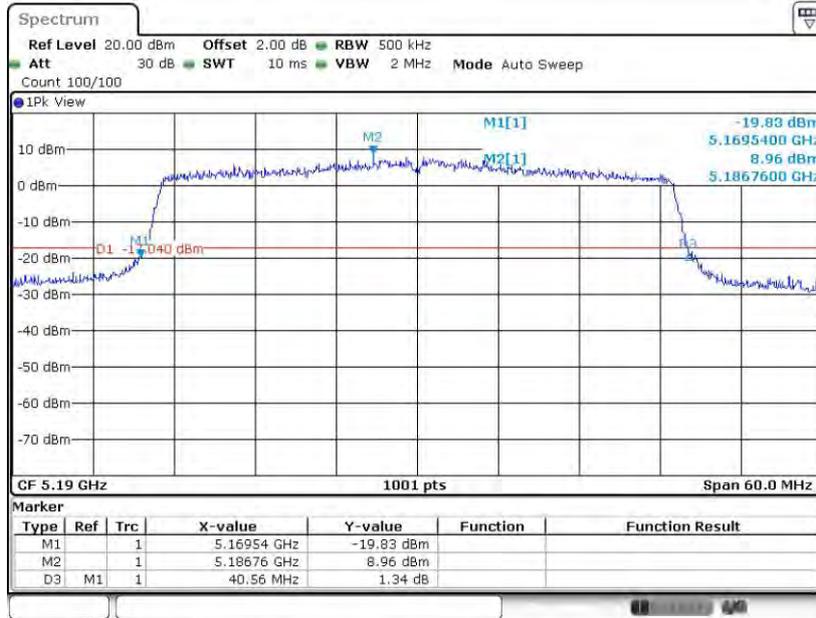


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Date: 13. JAN. 2021 21:11:29

11AX40MIMO-484T\_Ant1\_5230



Date: 13. JAN. 2021 20:58:29

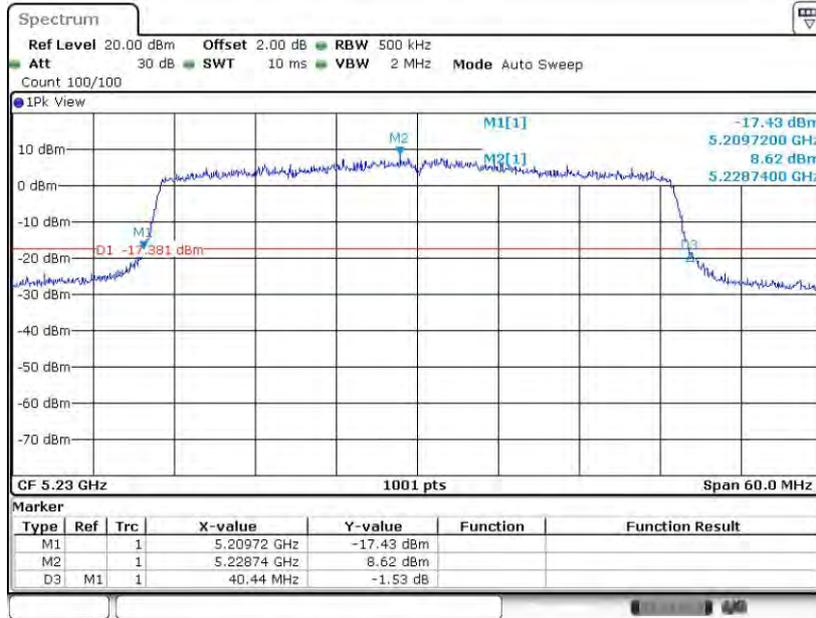


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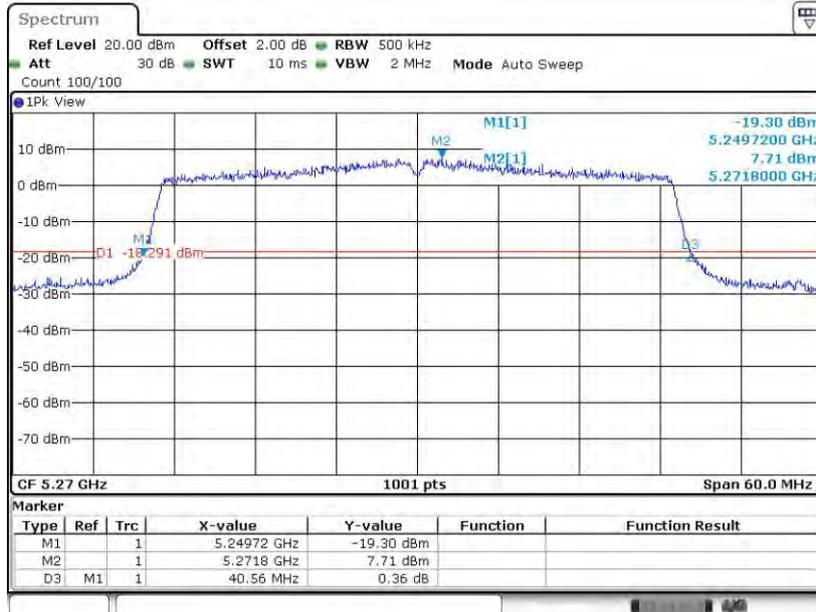


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Date: 13. JAN. 2021 21:12:32

11AX40MIMO-484T\_Ant1\_5270



Date: 13. JAN. 2021 20:59:38

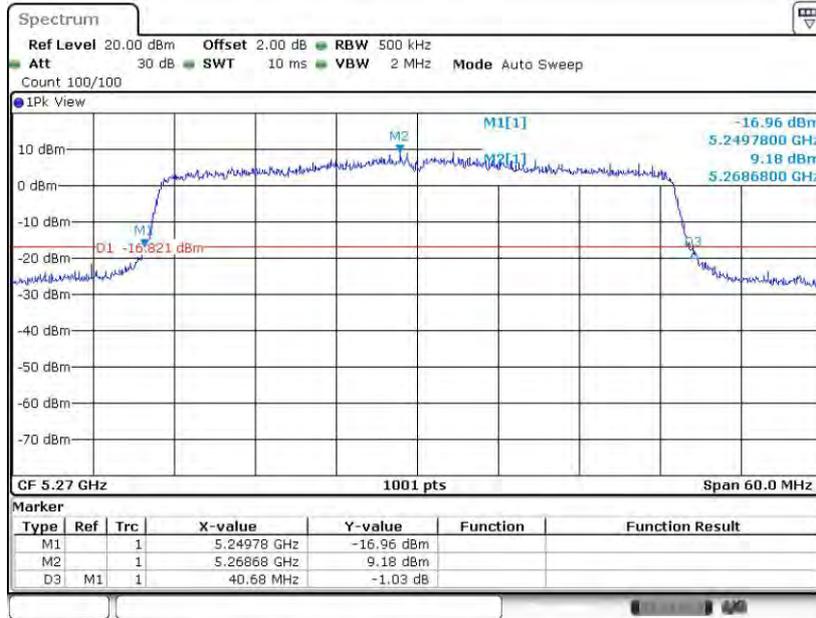


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Date: 13. JAN. 2021 21:13:36

11AX40MIMO-484T\_Ant1\_5310



Date: 13. JAN. 2021 21:02:20



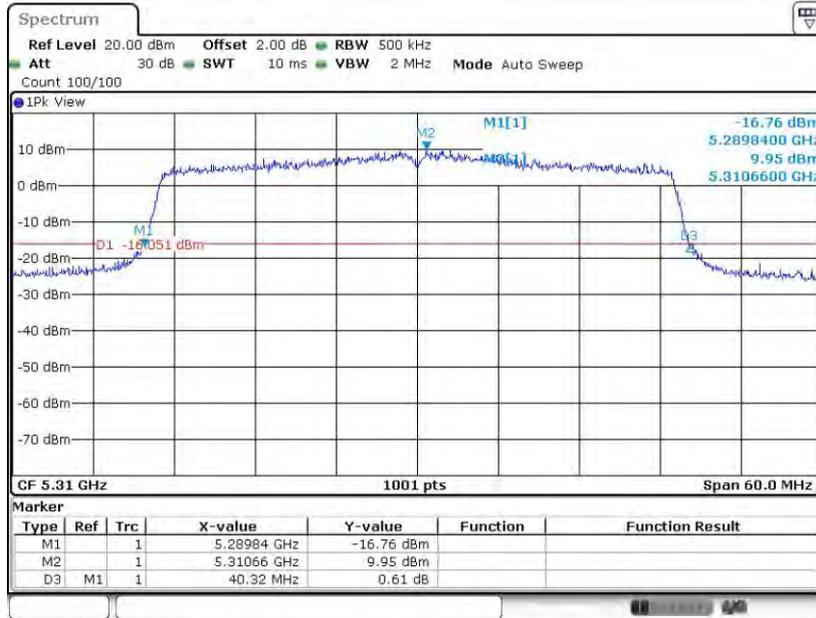
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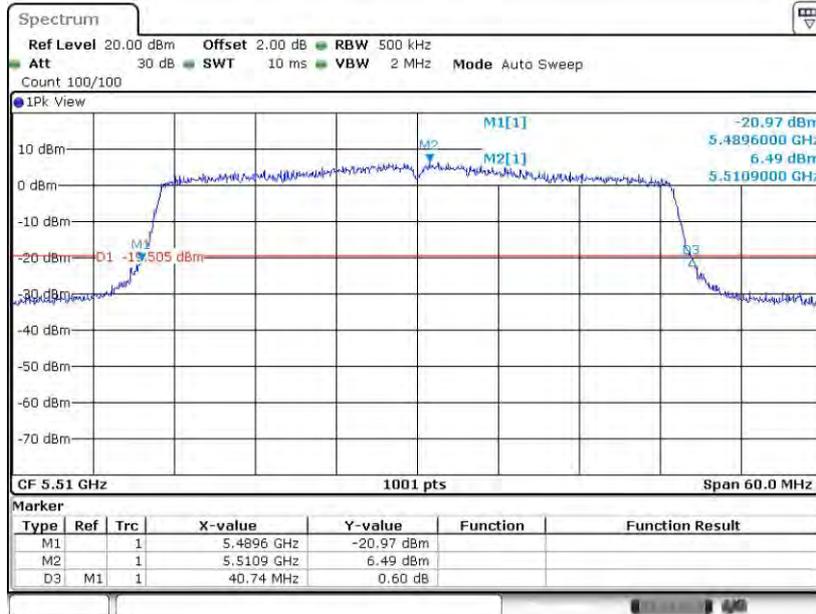


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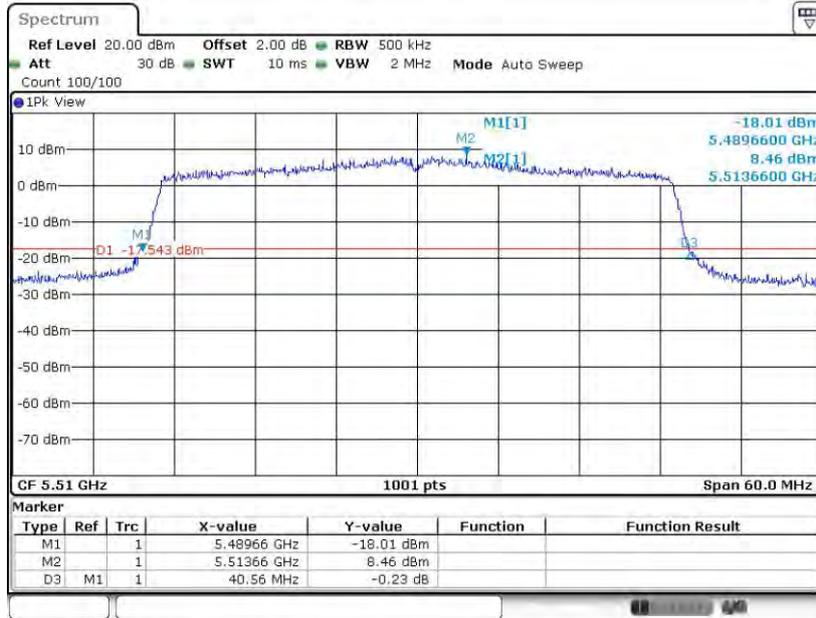


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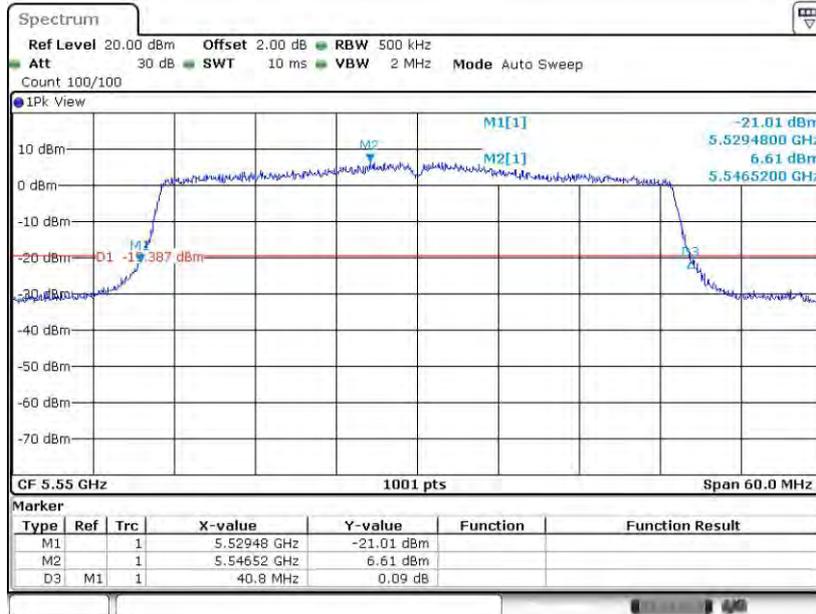


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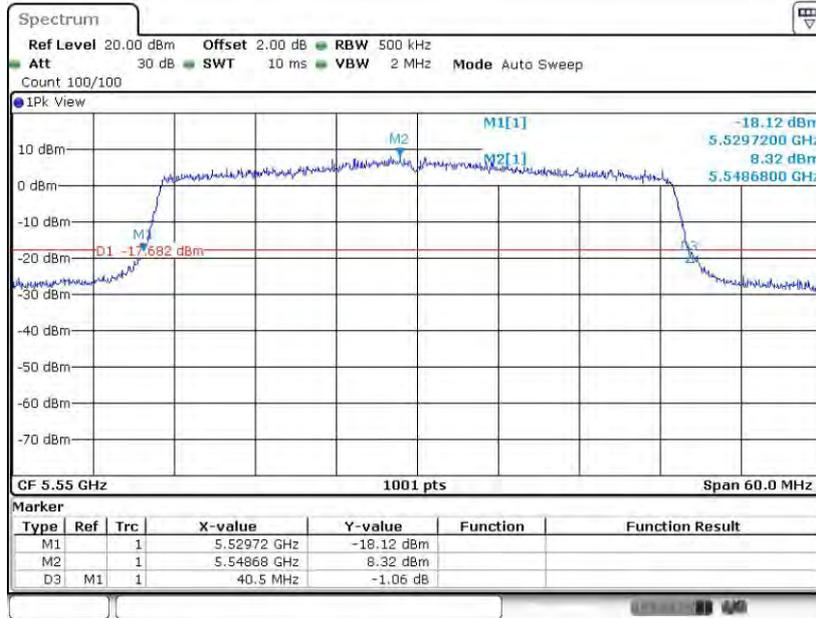


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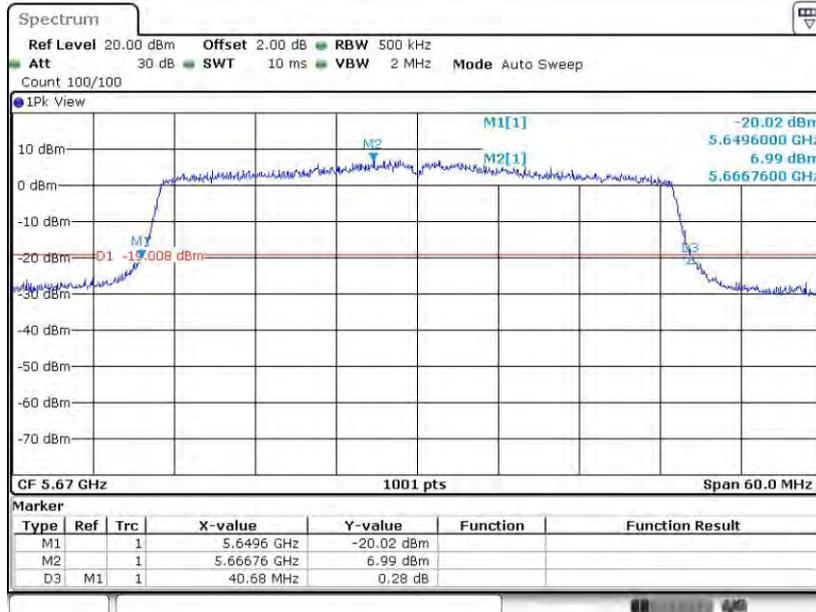


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Date: 13. JAN. 2021 21:05:47

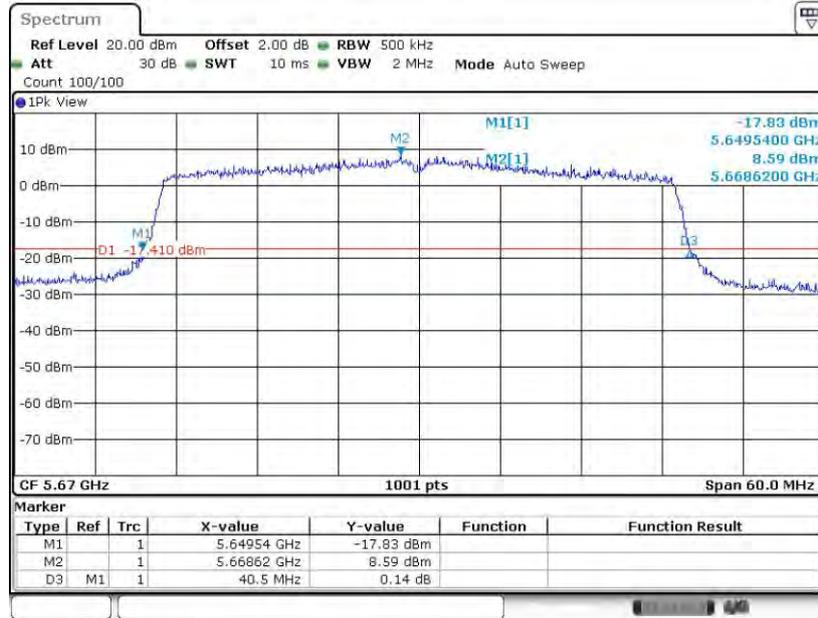


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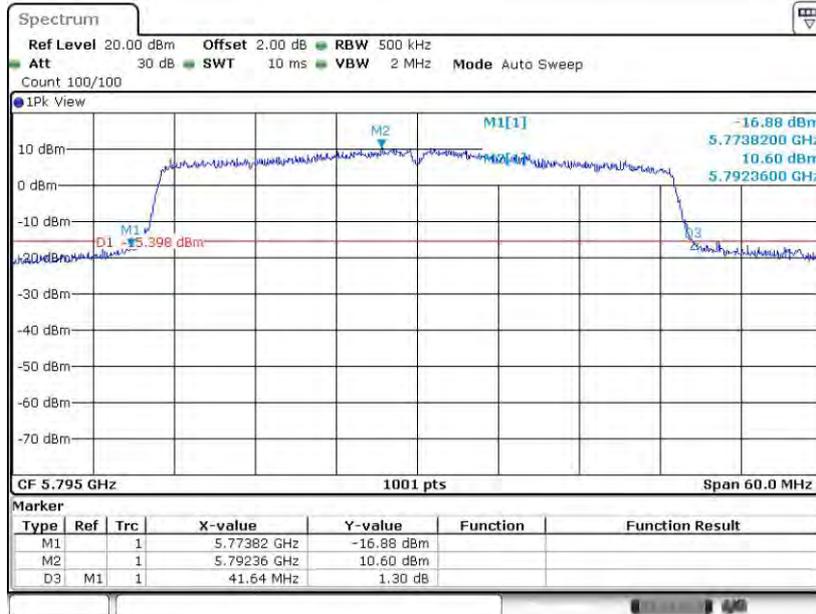


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Date: 13. JAN. 2021 21:19:45

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Date: 13. JAN. 2021 21:09:09

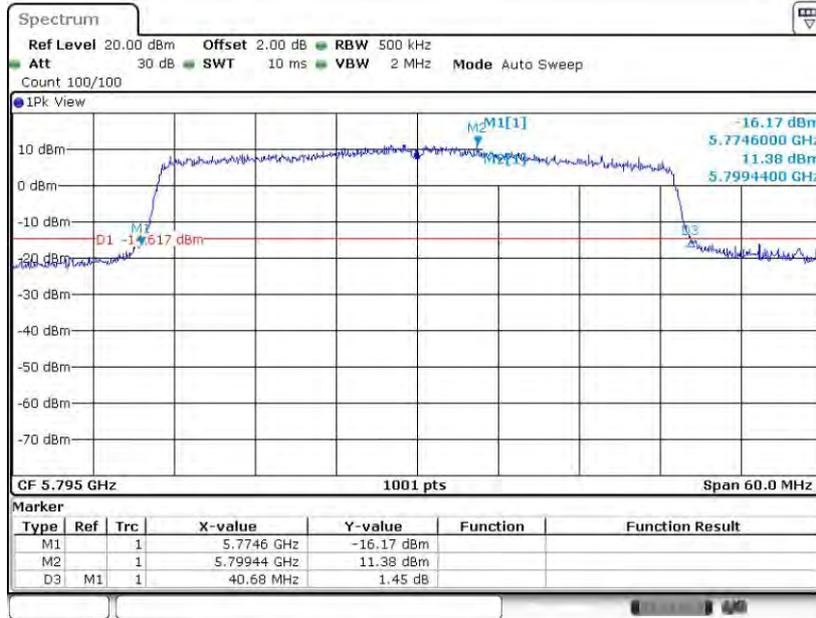


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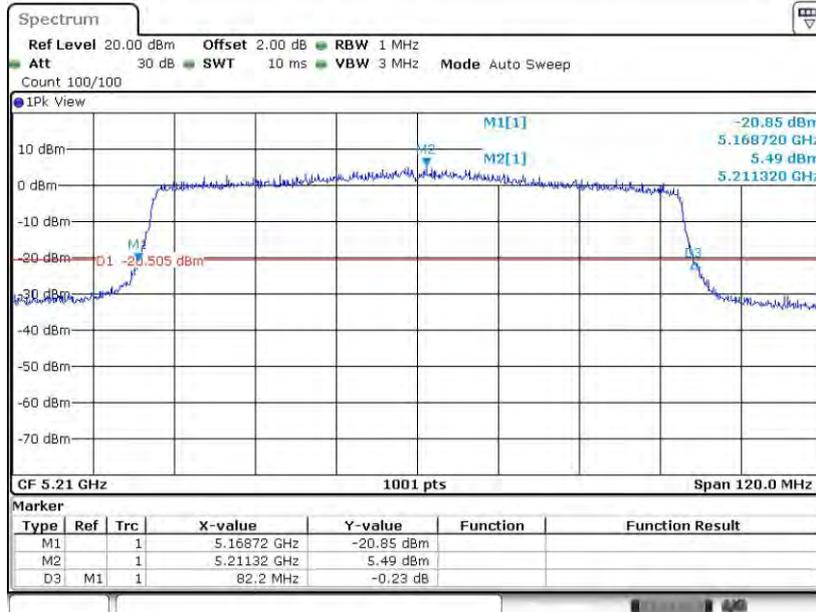


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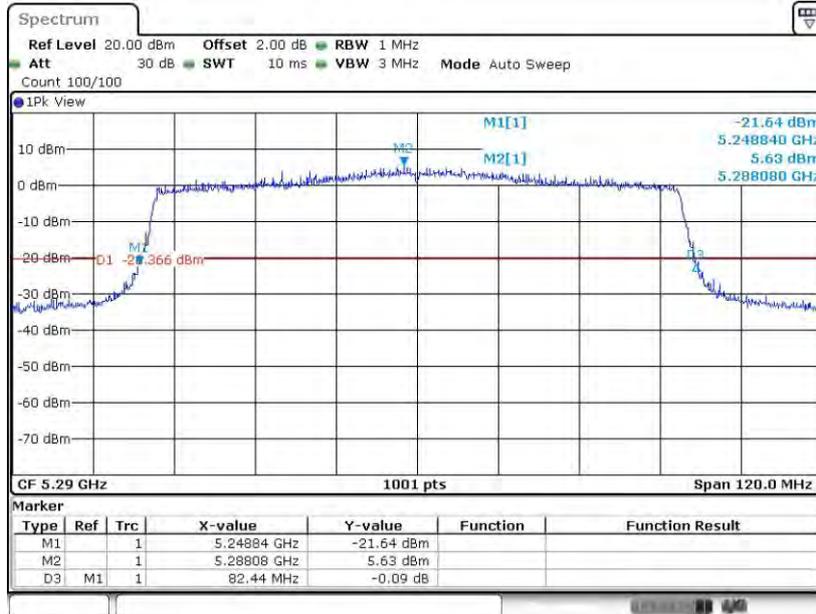


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Date: 13. JAN. 2021 20:02:01

11AX80MIMO-996T\_Ant1\_5290



Date: 13. JAN. 2021 20:03:40

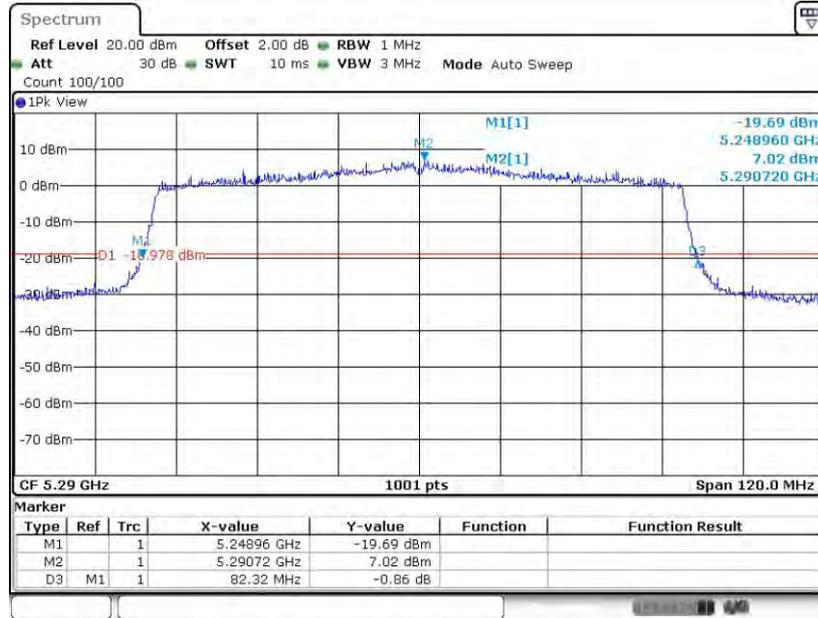


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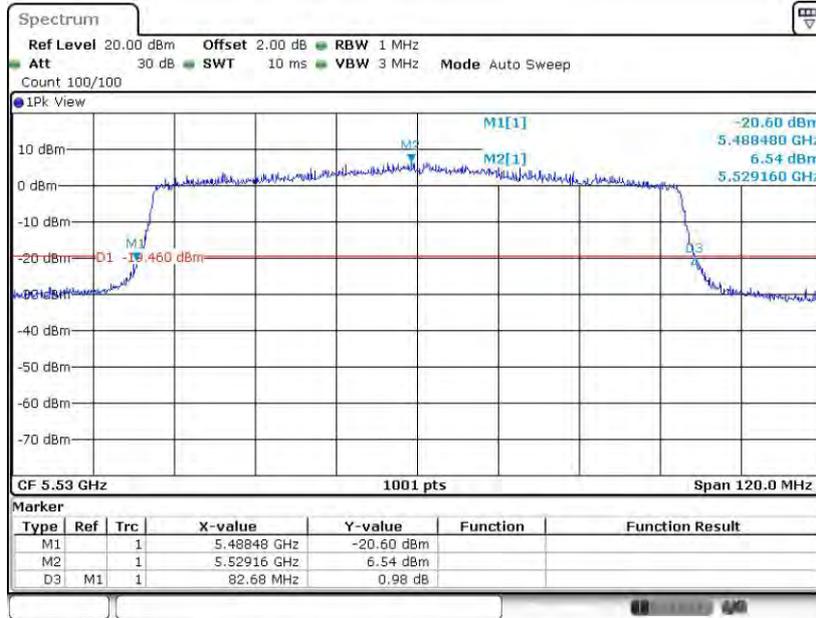
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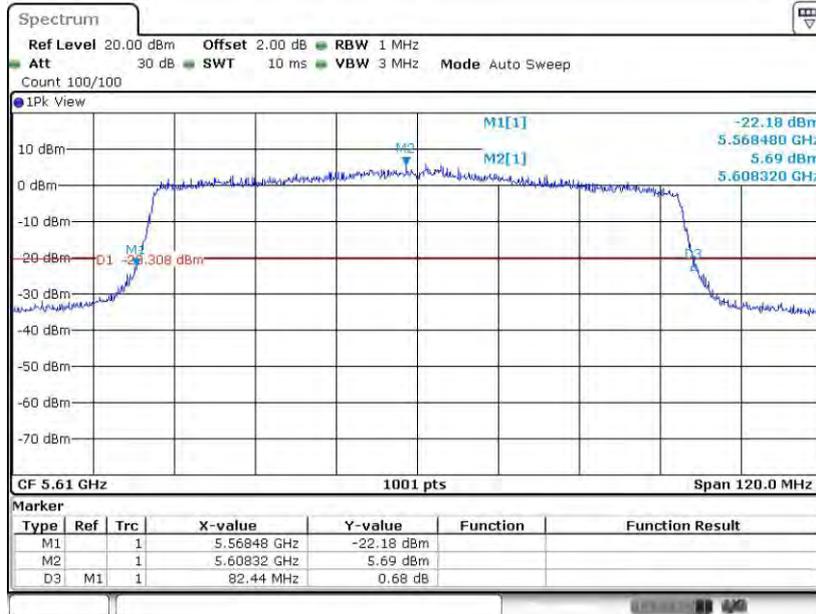


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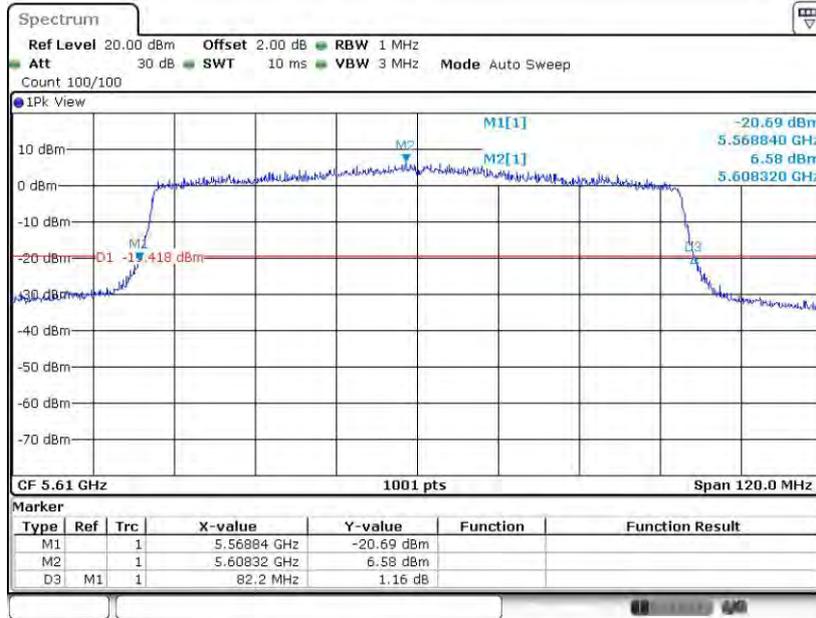


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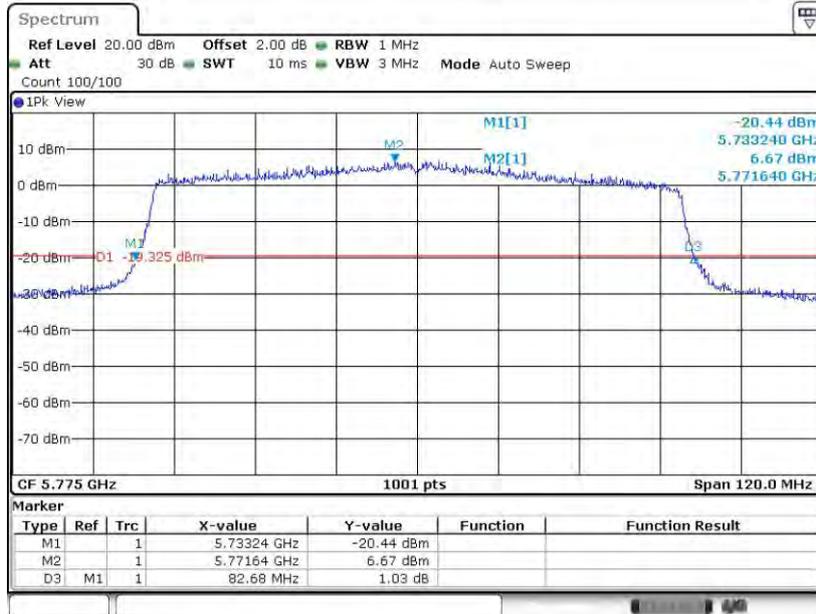


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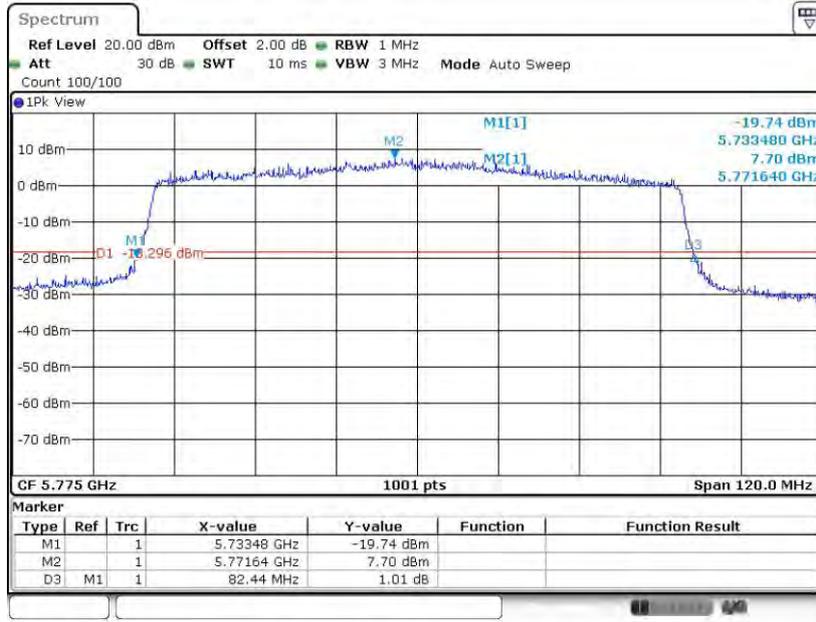


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**2 Occupied Channel Bandwidth**

**2.1 Test Result**

**2.1.1 Single-User**

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20MIMO-242T	Ant1	5180	18.941	5170.500	5189.441	---	PASS
	Ant2	5180	18.911	5170.529	5189.441	---	PASS
	Ant1	5200	18.911	5190.500	5209.411	---	PASS
	Ant2	5200	18.911	5190.529	5209.441	---	PASS
	Ant1	5240	18.911	5230.529	5249.441	---	PASS
	Ant2	5240	18.911	5230.529	5249.441	---	PASS
	Ant1	5260	18.911	5250.529	5269.441	---	PASS
	Ant2	5260	18.911	5250.529	5269.441	---	PASS
	Ant1	5300	18.941	5290.529	5309.471	---	PASS
	Ant2	5300	18.911	5290.529	5309.441	---	PASS
	Ant1	5320	18.911	5310.529	5329.441	---	PASS
	Ant2	5320	18.911	5310.529	5329.441	---	PASS
	Ant1	5500	18.911	5490.529	5509.441	---	PASS
	Ant2	5500	18.911	5490.529	5509.441	---	PASS
	Ant1	5580	18.911	5570.529	5589.441	---	PASS
	Ant2	5580	18.941	5570.500	5589.441	---	PASS
	Ant1	5700	18.941	5690.500	5709.441	---	PASS
	Ant2	5700	18.911	5690.529	5709.441	---	PASS
	Ant1	5745	19.031	5735.500	5754.530	---	PASS
	Ant2	5745	19.001	5735.500	5754.500	---	PASS
Ant1	5785	19.031	5775.470	5794.500	---	PASS	
Ant2	5785	19.031	5775.470	5794.500	---	PASS	
Ant1	5825	19.001	5815.470	5834.471	---	PASS	
Ant2	5825	19.001	5815.470	5834.471	---	PASS	
11AX40MIMO-484T	Ant1	5190	37.642	5171.119	5208.761	---	PASS
	Ant2	5190	37.582	5171.179	5208.761	---	PASS
	Ant1	5230	37.522	5211.239	5248.761	---	PASS
	Ant2	5230	37.582	5211.179	5248.761	---	PASS
	Ant1	5270	37.642	5251.179	5288.821	---	PASS
	Ant2	5270	37.582	5251.179	5288.761	---	PASS
	Ant1	5310	37.522	5291.239	5328.761	---	PASS



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	Ant2	5310	37.522	5291.179	5328.701	---	PASS
	Ant1	5510	37.582	5491.179	5528.761	---	PASS
	Ant2	5510	37.582	5491.179	5528.761	---	PASS
	Ant1	5550	37.582	5531.179	5568.761	---	PASS
	Ant2	5550	37.582	5531.179	5568.761	---	PASS
	Ant1	5670	37.522	5651.179	5688.701	---	PASS
	Ant2	5670	37.582	5651.119	5688.701	---	PASS
	Ant1	5755	37.582	5736.179	5773.761	---	PASS
	Ant2	5755	37.582	5736.179	5773.761	---	PASS
	Ant1	5795	37.642	5776.119	5813.761	---	PASS
	Ant2	5795	37.582	5776.119	5813.701	---	PASS
11AX80MIMO-996T	Ant1	5210	76.843	5171.518	5248.362	---	PASS
	Ant2	5210	76.963	5171.399	5248.362	---	PASS
	Ant1	5290	76.843	5251.638	5328.482	---	PASS
	Ant2	5290	76.843	5251.638	5328.482	---	PASS
	Ant1	5530	76.723	5491.518	5568.242	---	PASS
	Ant2	5530	76.843	5491.518	5568.362	---	PASS
	Ant1	5610	76.723	5571.399	5648.122	---	PASS
	Ant2	5610	76.843	5571.518	5648.362	---	PASS
	Ant1	5775	76.843	5736.399	5813.242	---	PASS
	Ant2	5775	76.723	5736.518	5813.242	---	PASS



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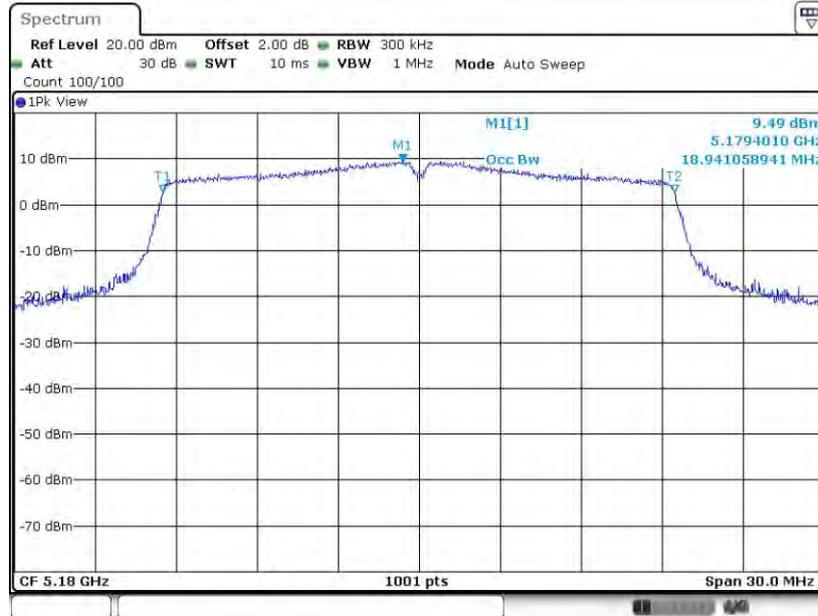
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**2.2 Test Graphs**  
**2.2.1 Single-User**

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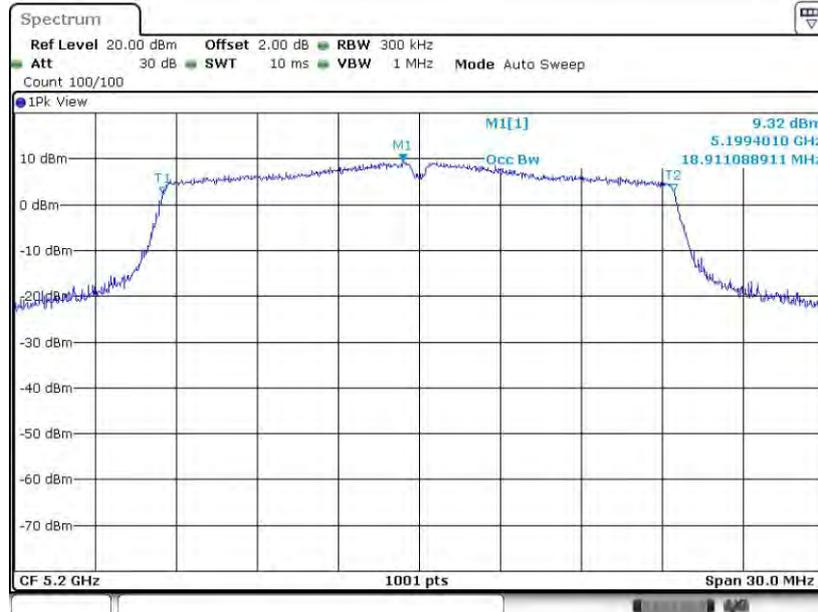


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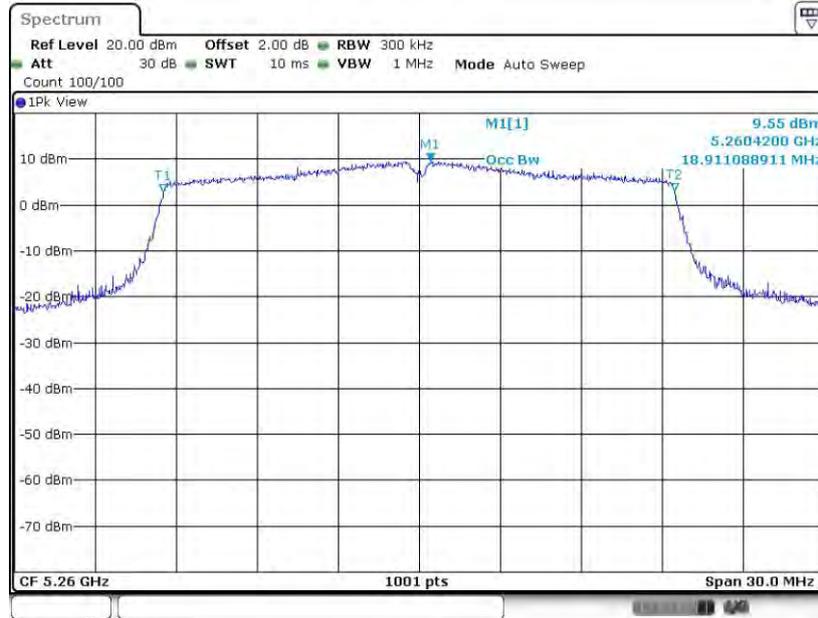
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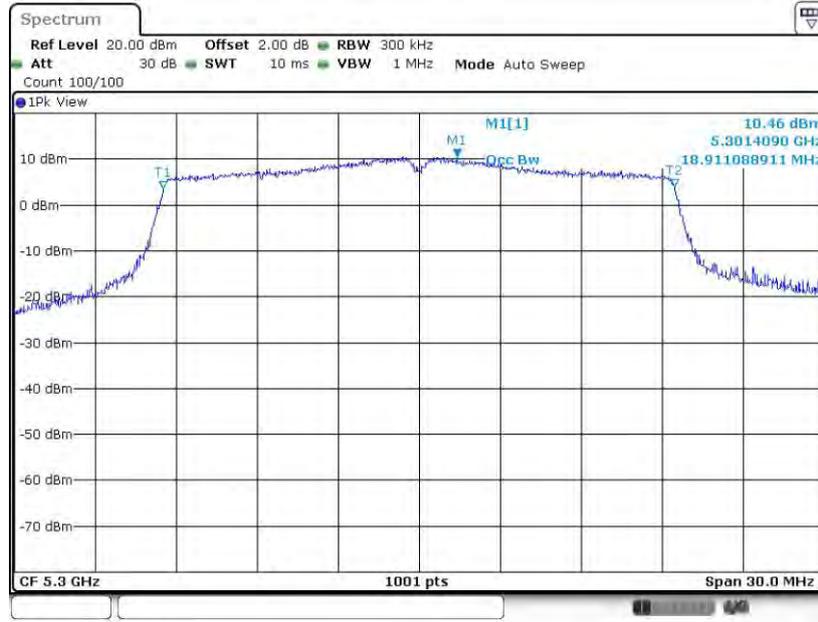
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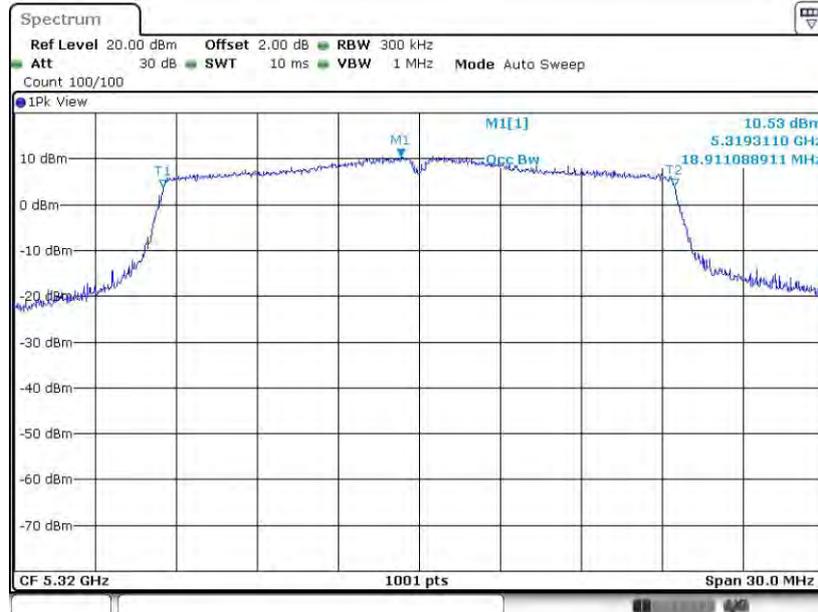


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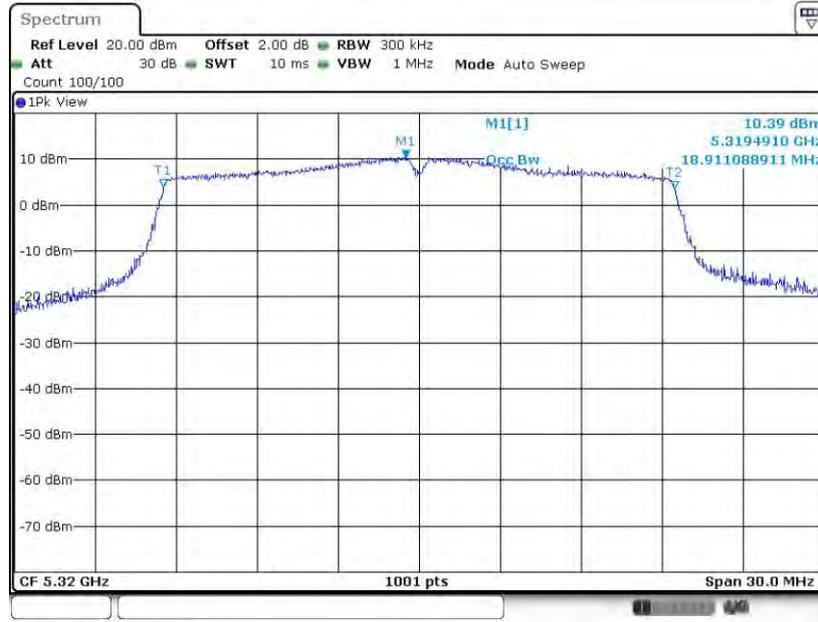
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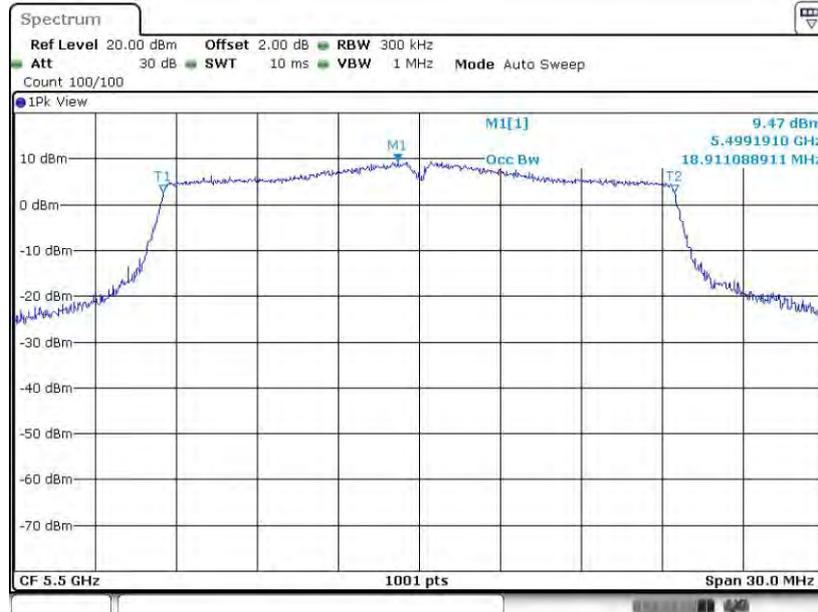


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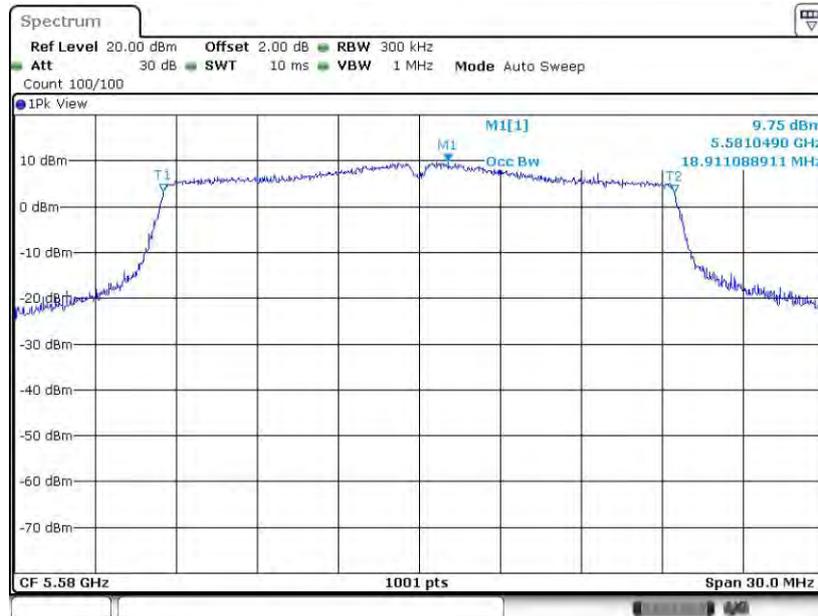


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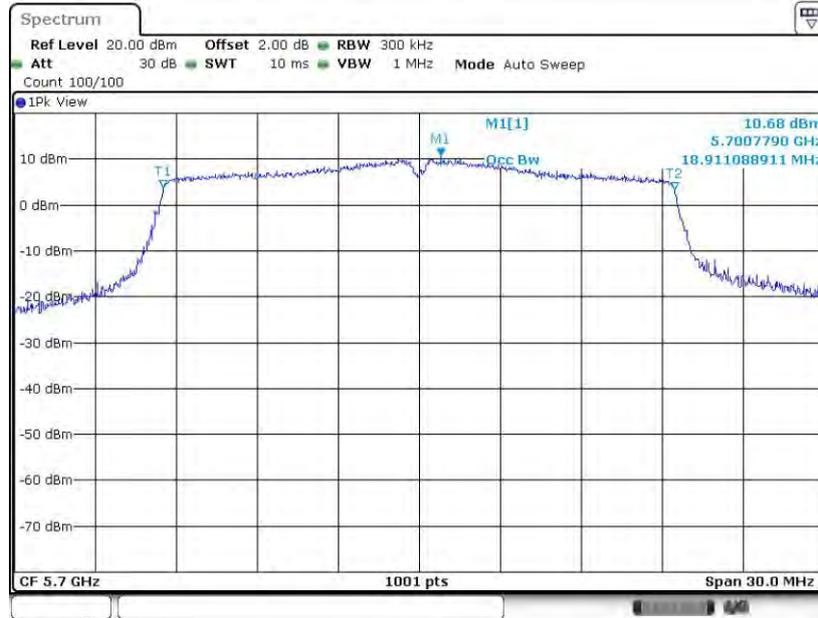
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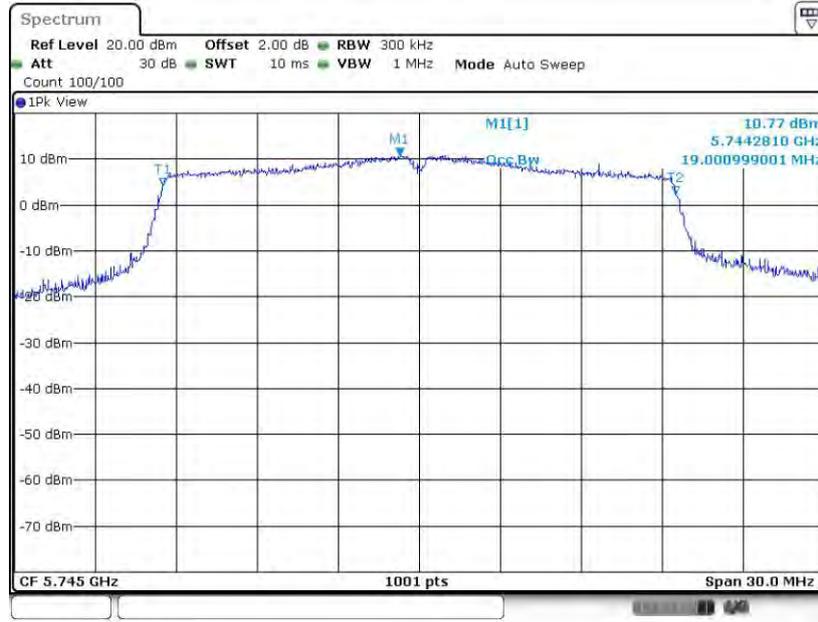
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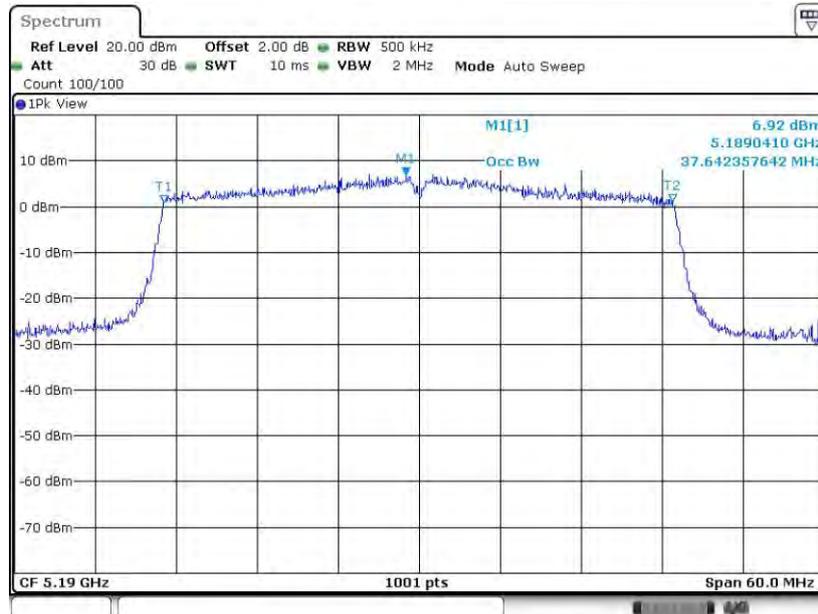


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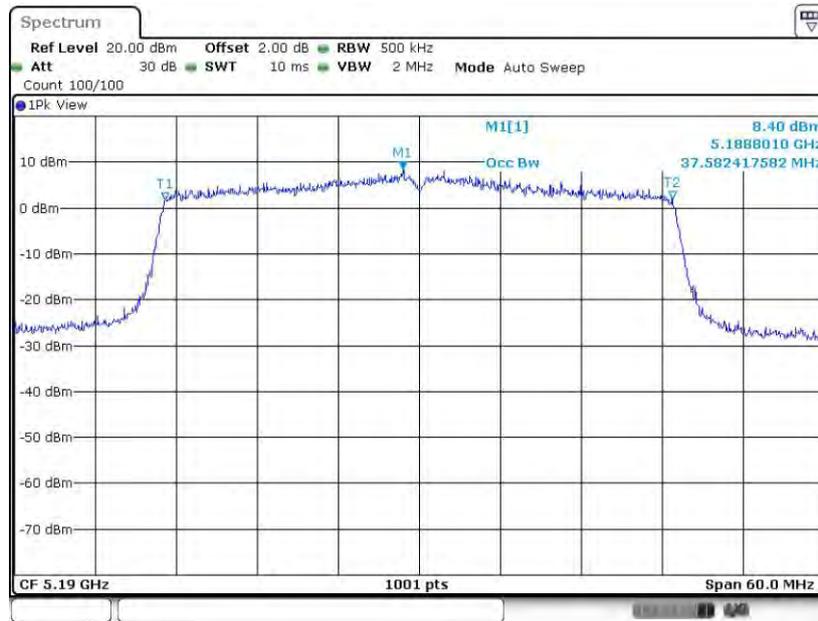
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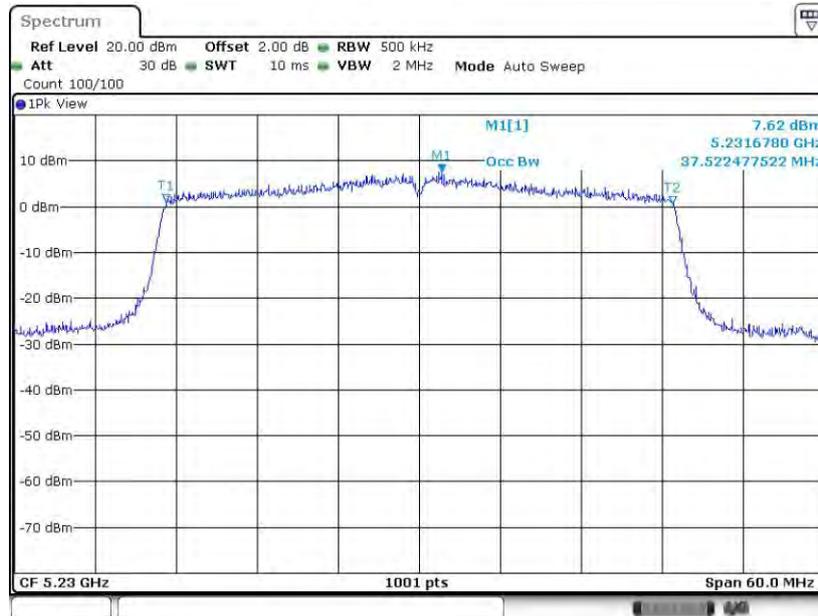


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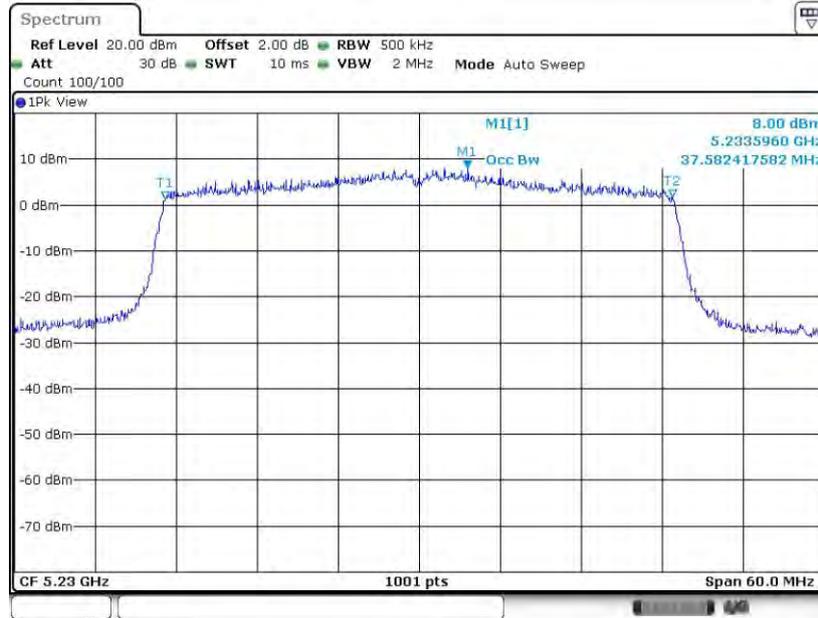
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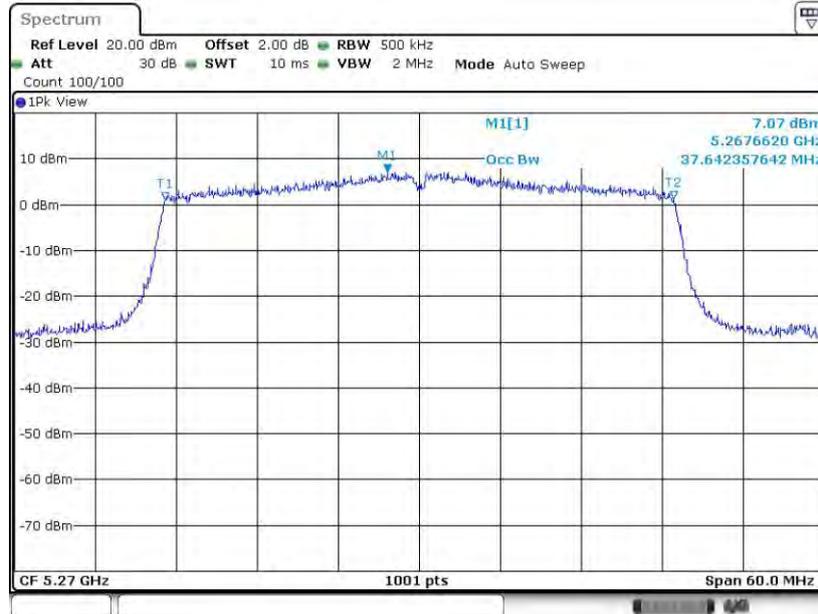


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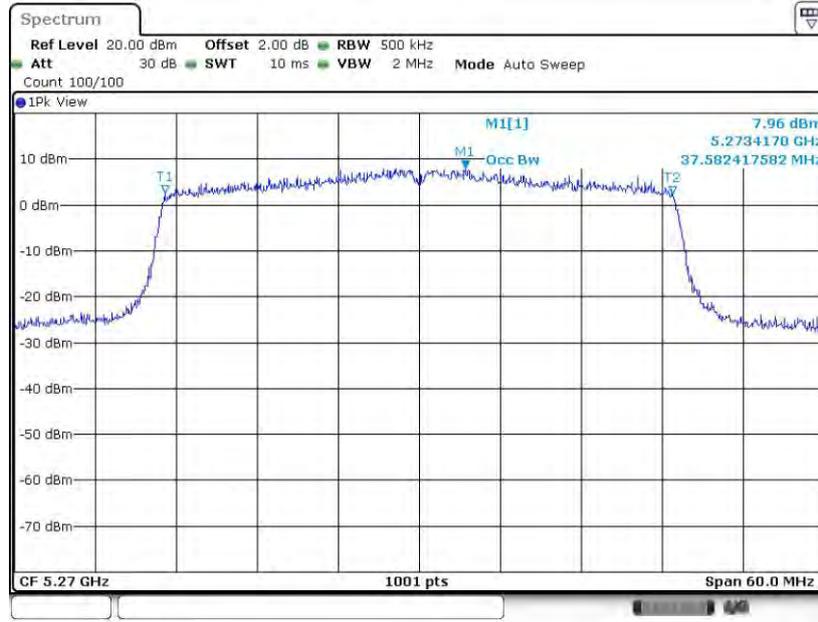
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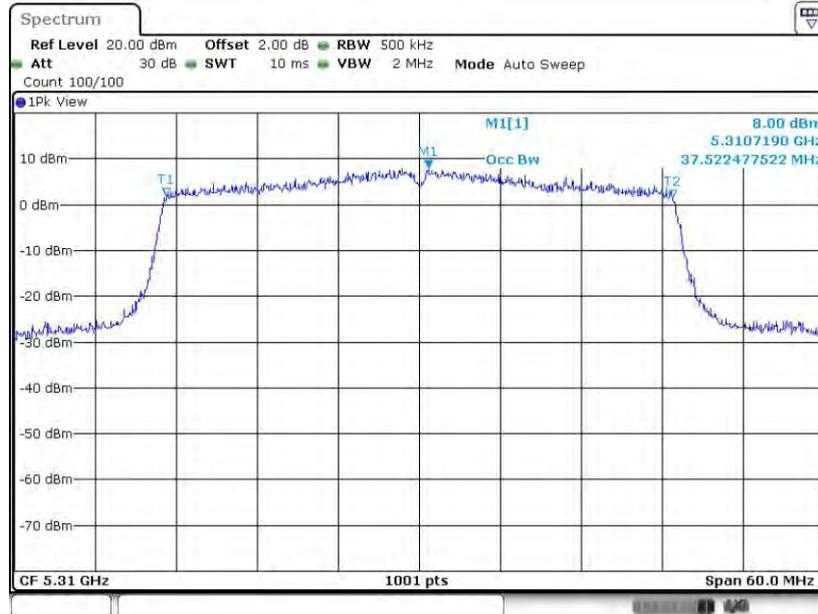


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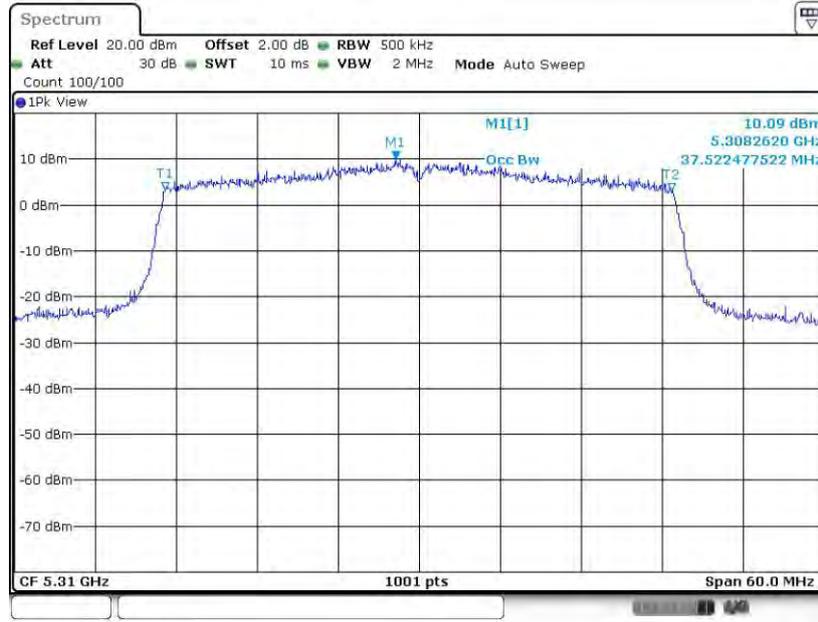


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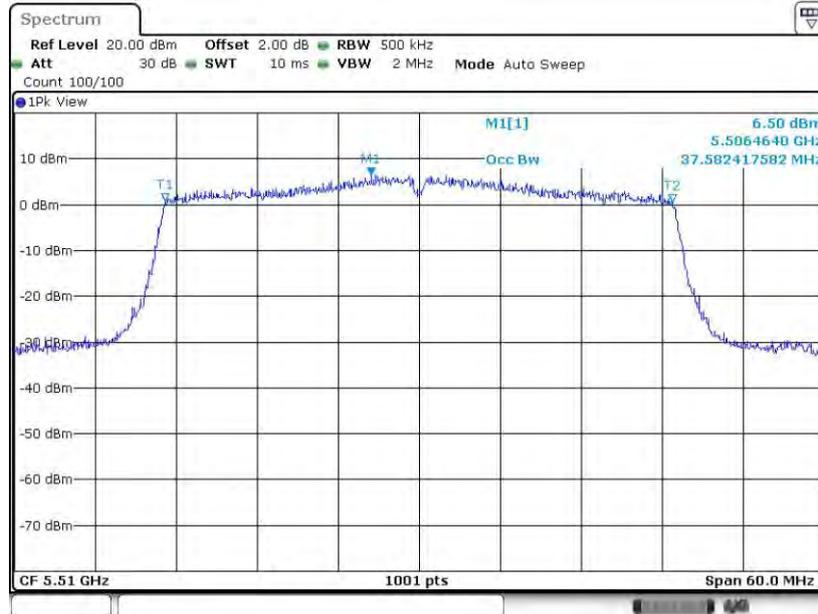


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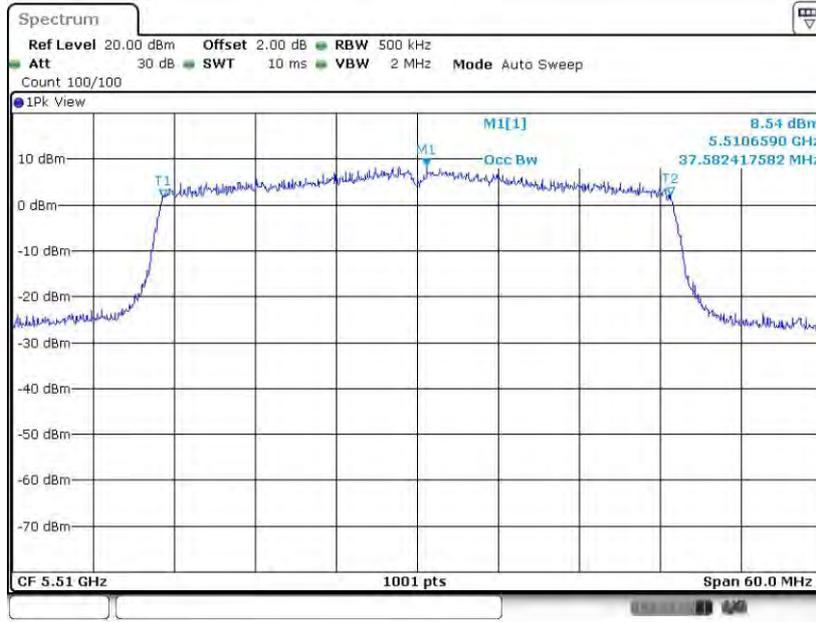
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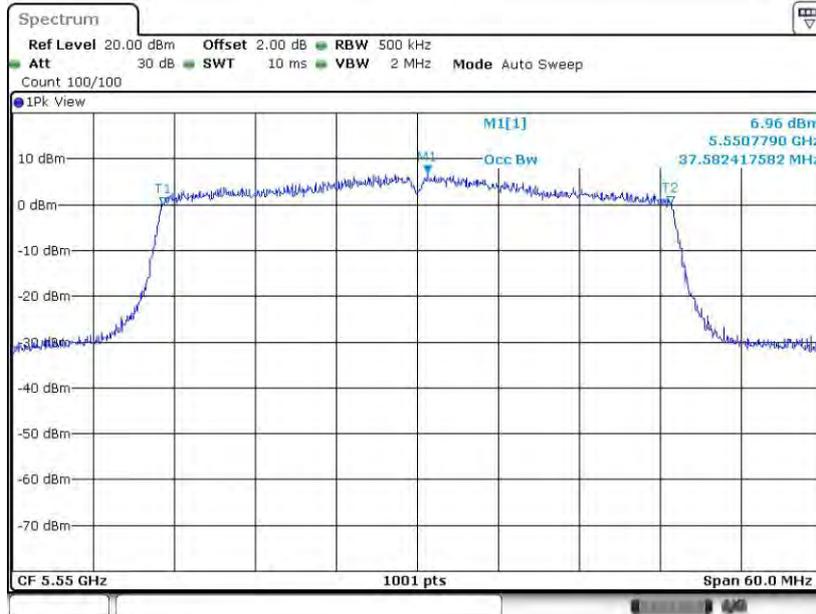


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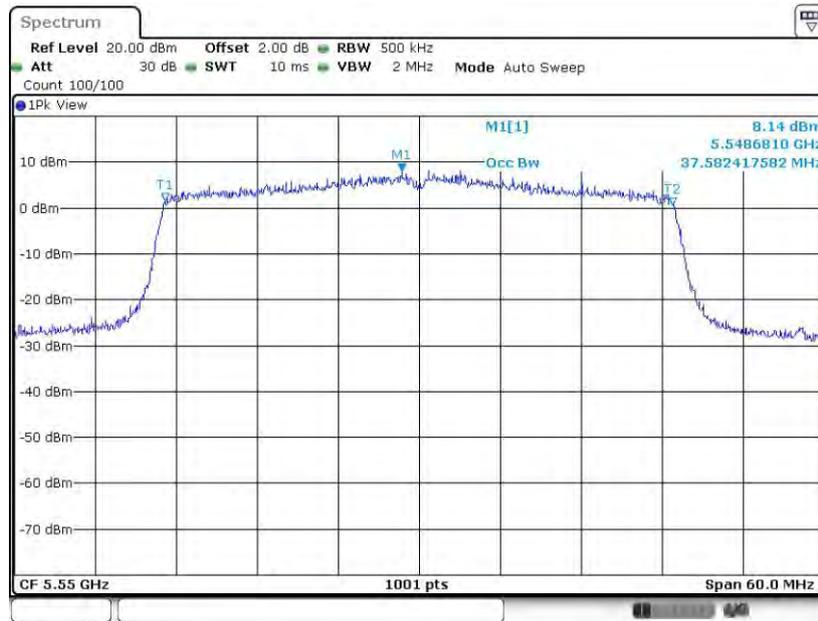
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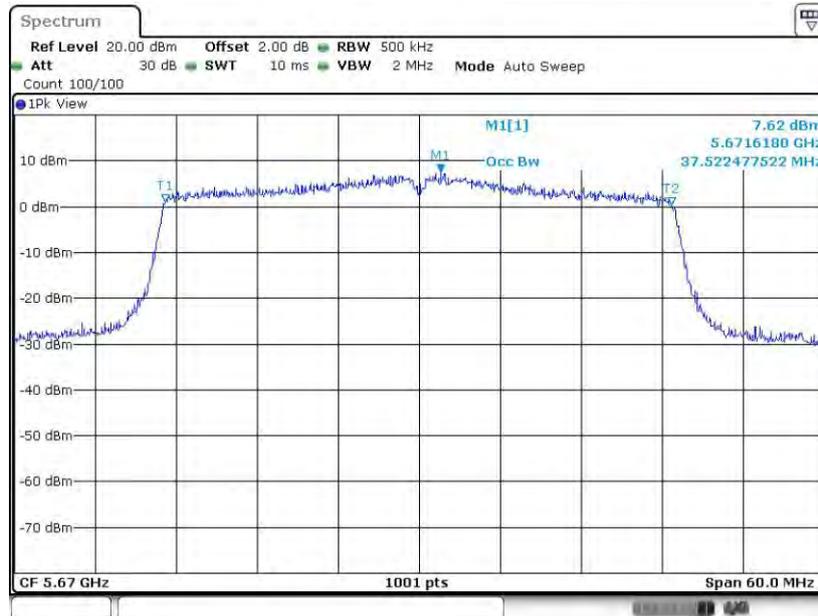


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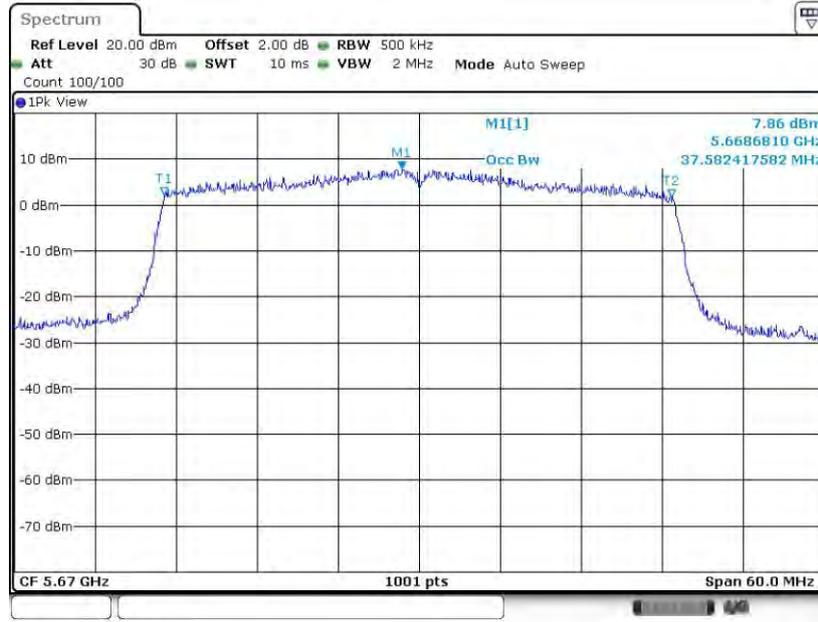
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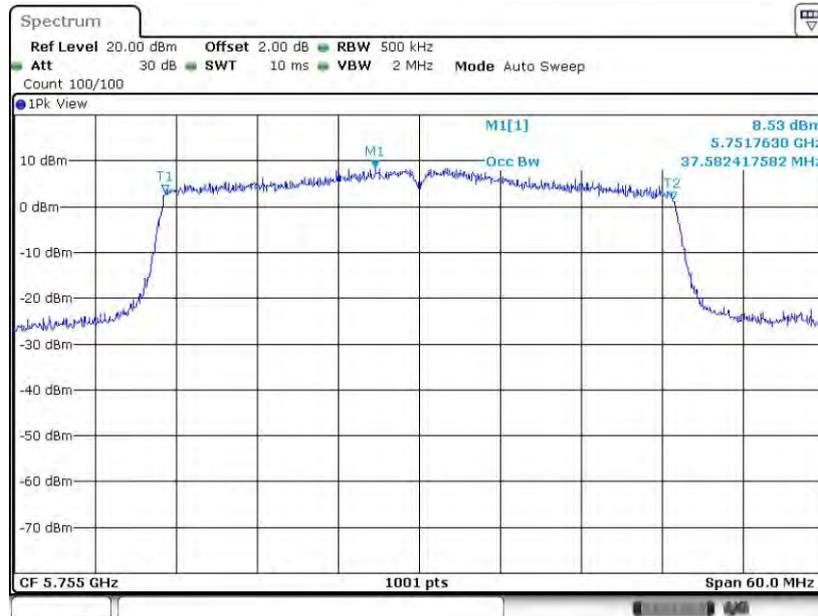


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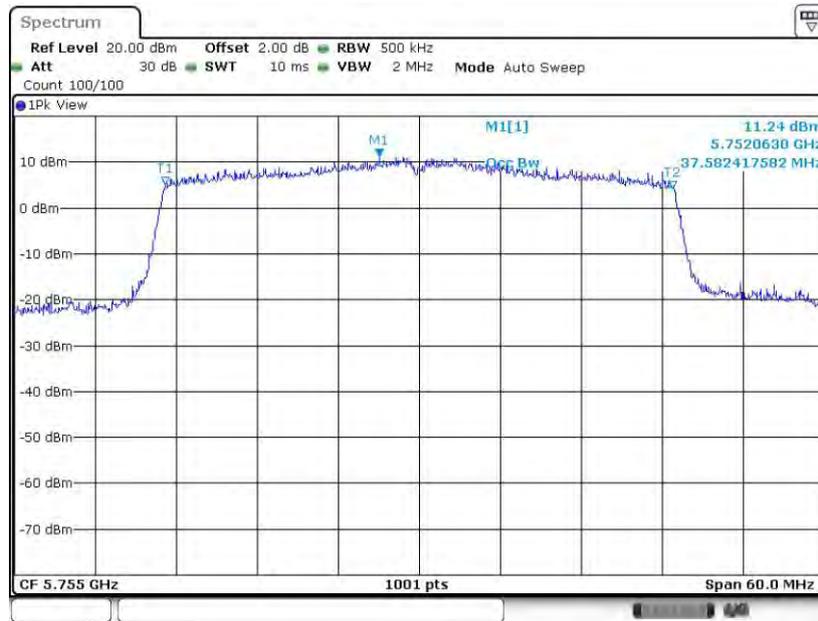
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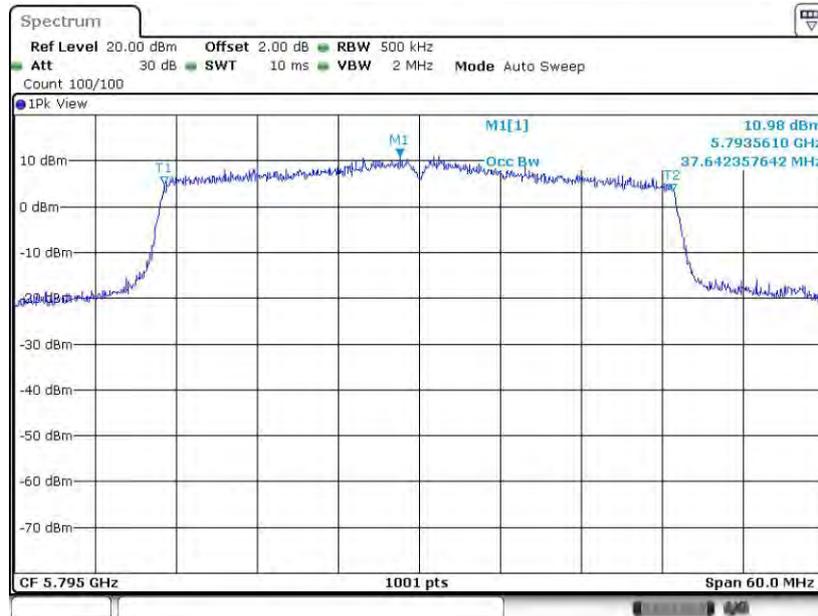


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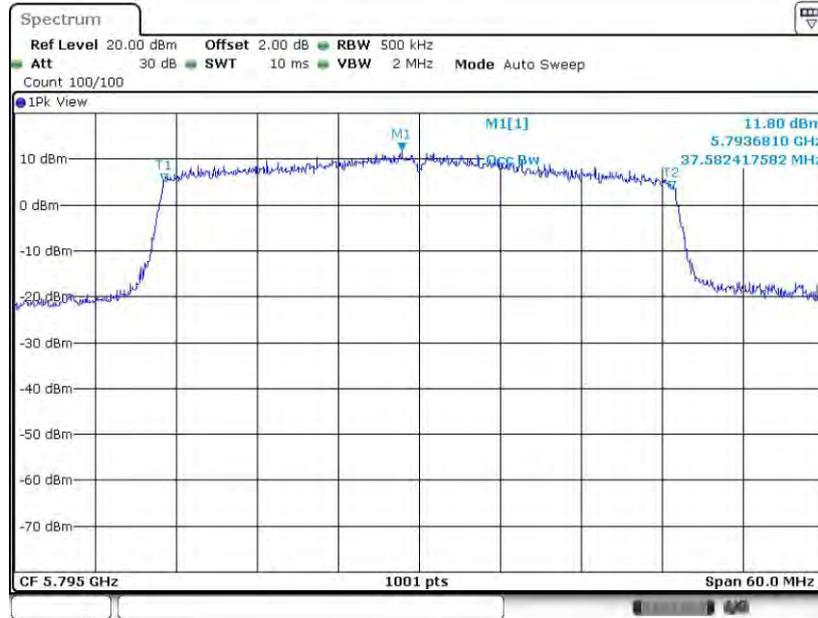
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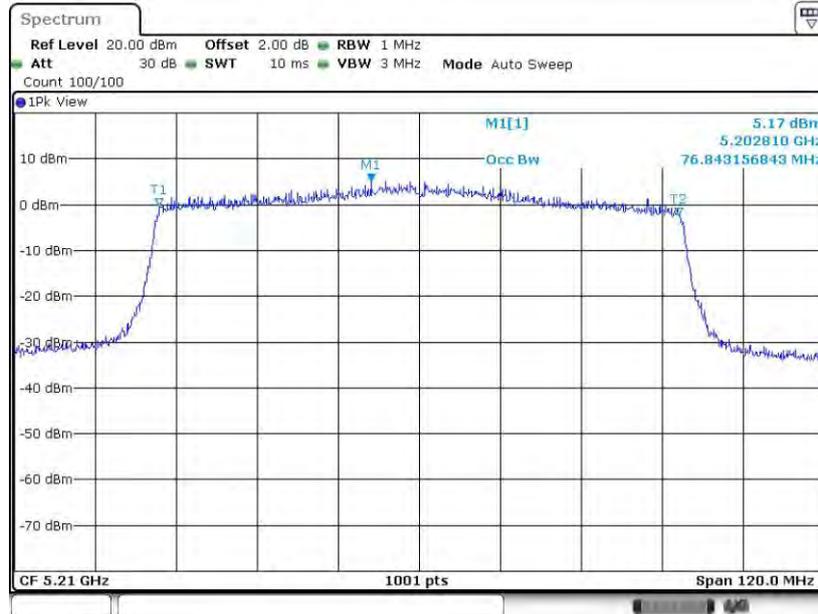


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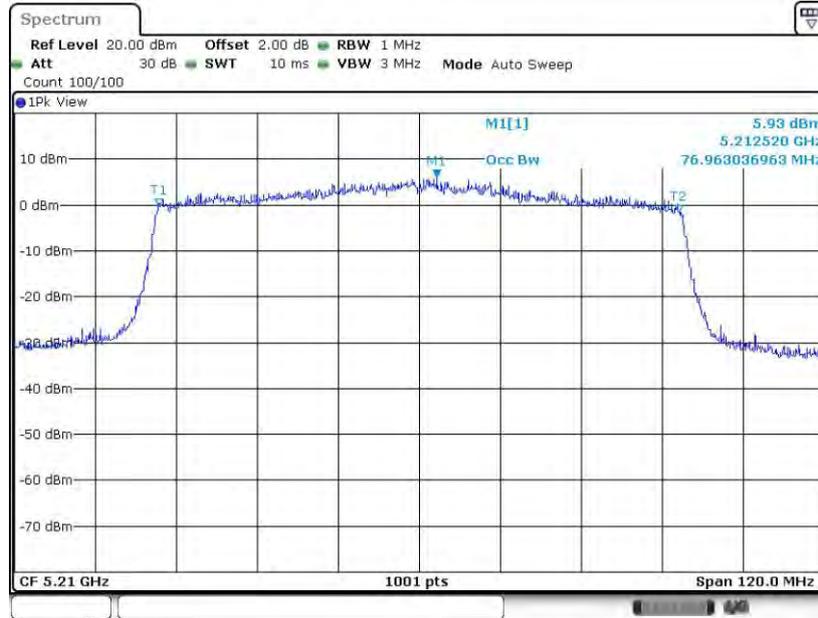
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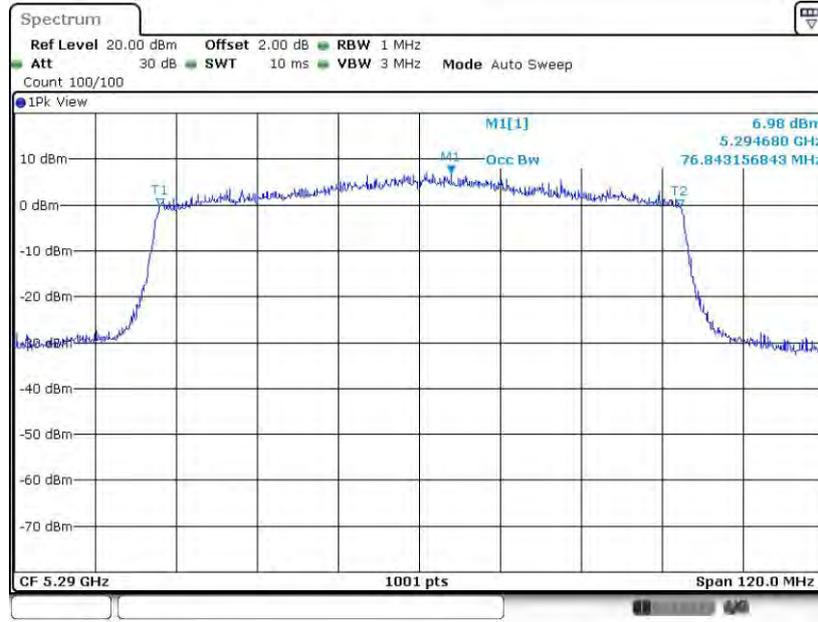
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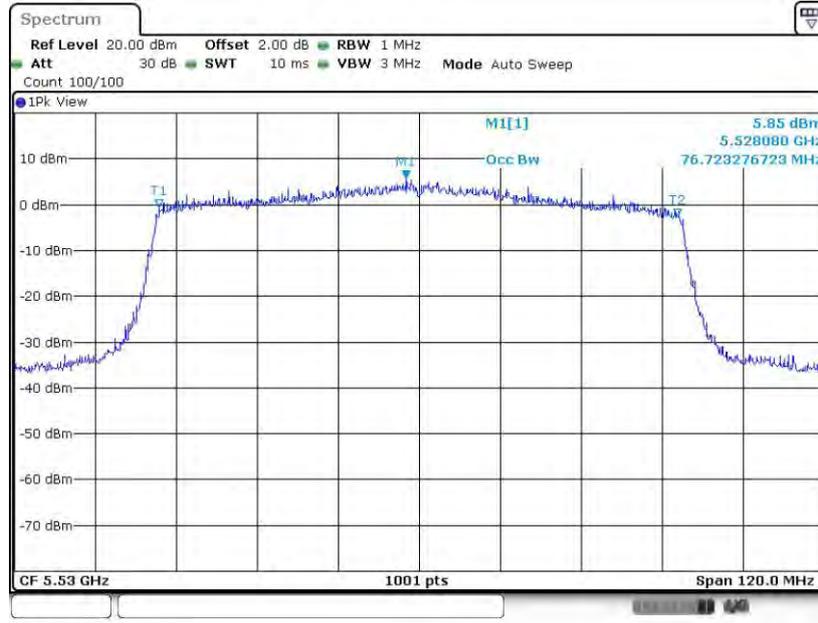


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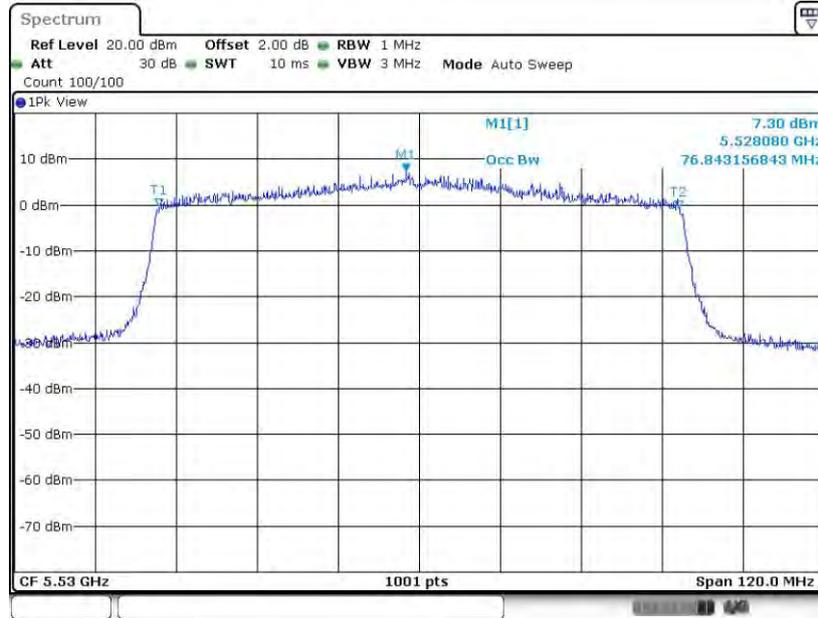
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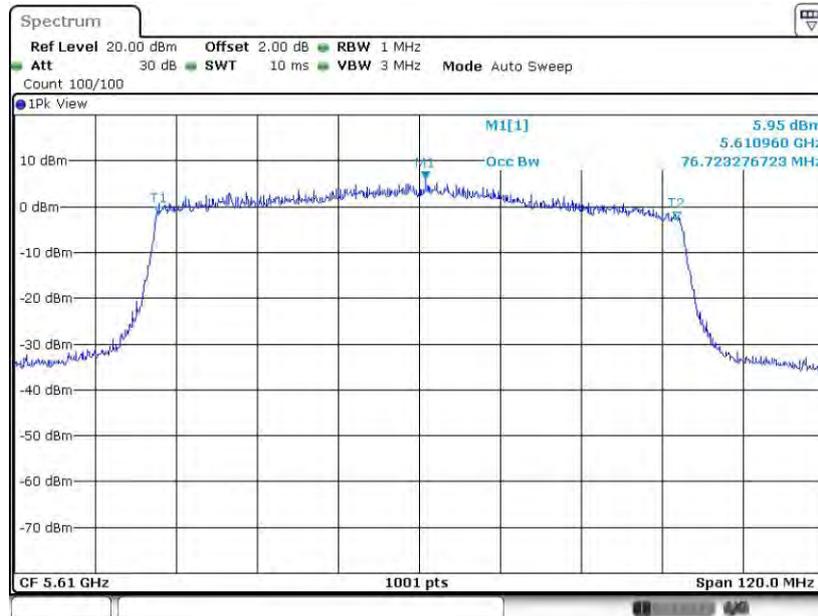


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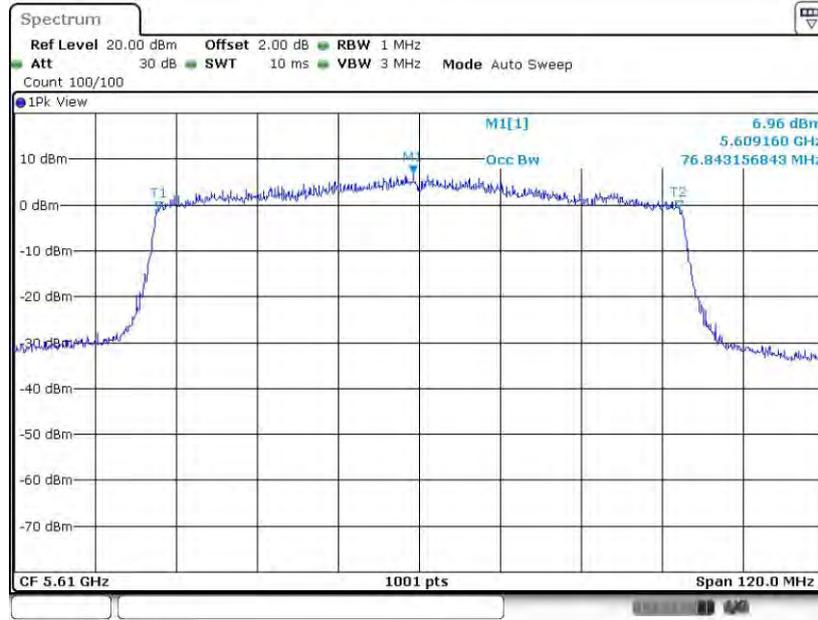


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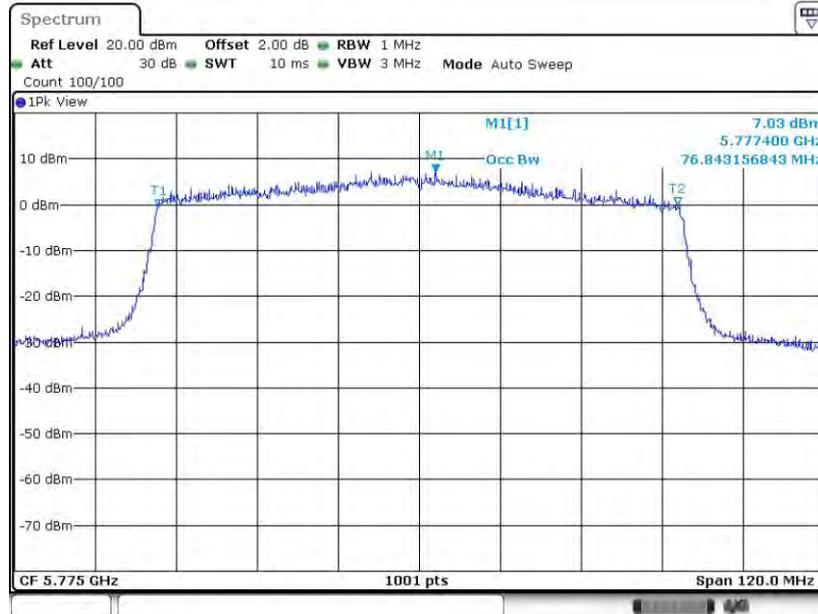


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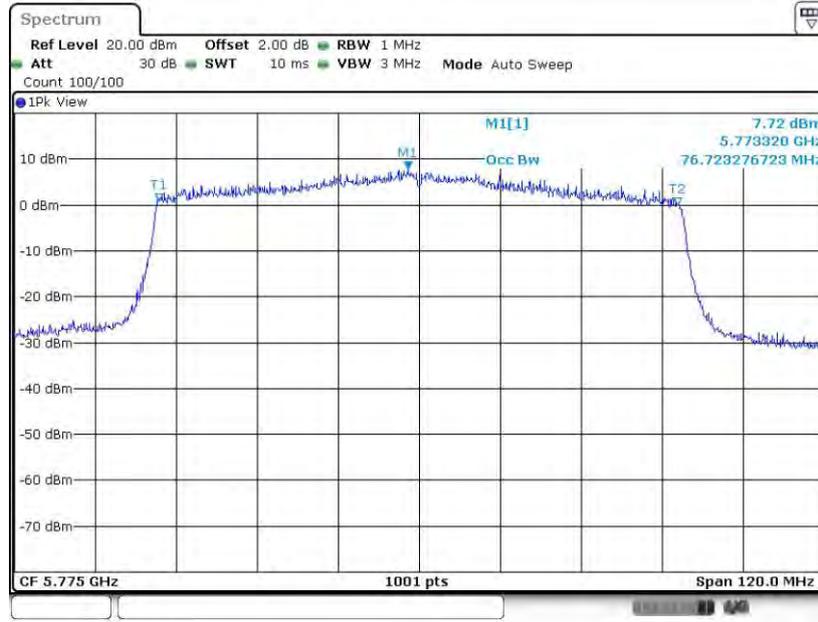


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### 3 6dB emission bandwidth

#### 3.1 Test Result

##### 3.1.1 Single-User

TestMode	Antenna	Channel	6db BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20MIMO-242T	Ant1	5745	15.510	5737.050	5752.560	0.5	PASS
	Ant2	5745	15.630	5736.930	5752.560	0.5	PASS
	Ant1	5785	17.010	5776.300	5793.310	0.5	PASS
	Ant2	5785	15.870	5776.840	5792.710	0.5	PASS
	Ant1	5825	15.690	5817.140	5832.830	0.5	PASS
	Ant2	5825	15.690	5816.900	5832.590	0.5	PASS
11AX40MIMO-484T	Ant1	5755	35.820	5737.120	5772.940	0.5	PASS
	Ant2	5755	34.140	5738.440	5772.580	0.5	PASS
	Ant1	5795	36.120	5776.460	5812.580	0.5	PASS
	Ant2	5795	35.220	5777.360	5812.580	0.5	PASS
11AX80MIMO-996T	Ant1	5775	67.920	5738.520	5806.440	0.5	PASS
	Ant2	5775	71.640	5738.520	5810.160	0.5	PASS



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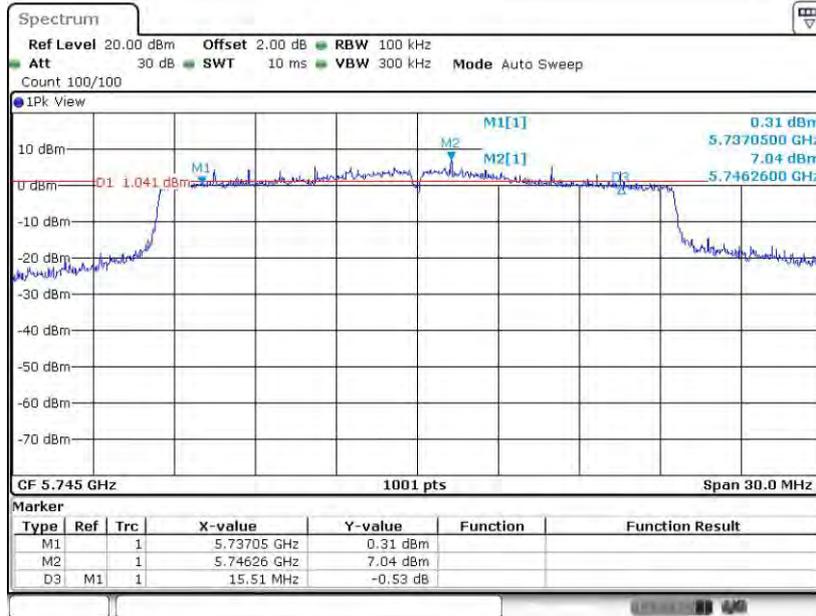
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**3.2 Test Graphs**  
**3.2.1 Single-User**

11AX20MIMO-242T\_Ant1\_5745



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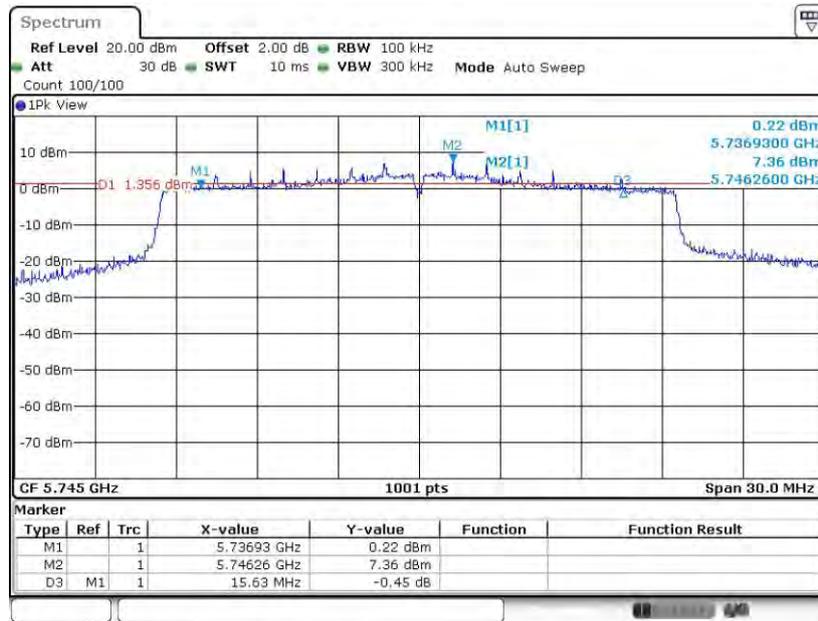
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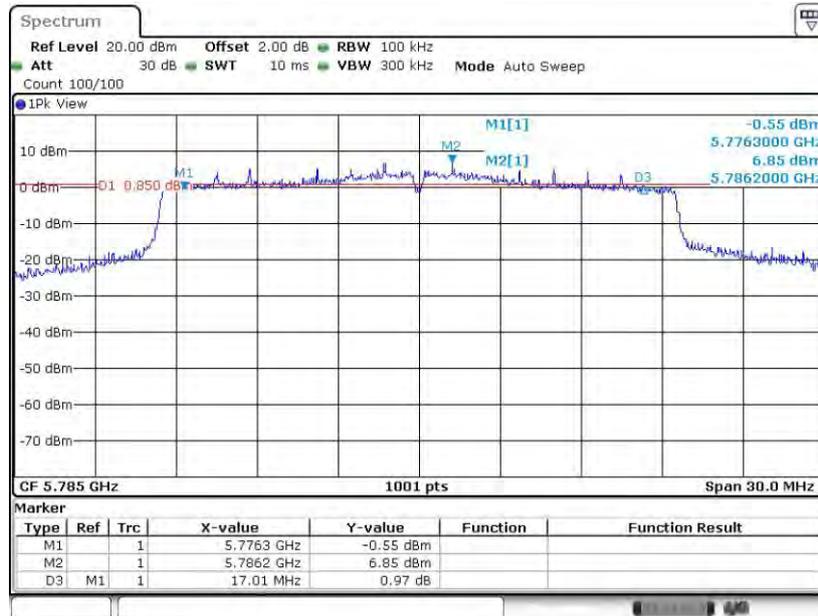


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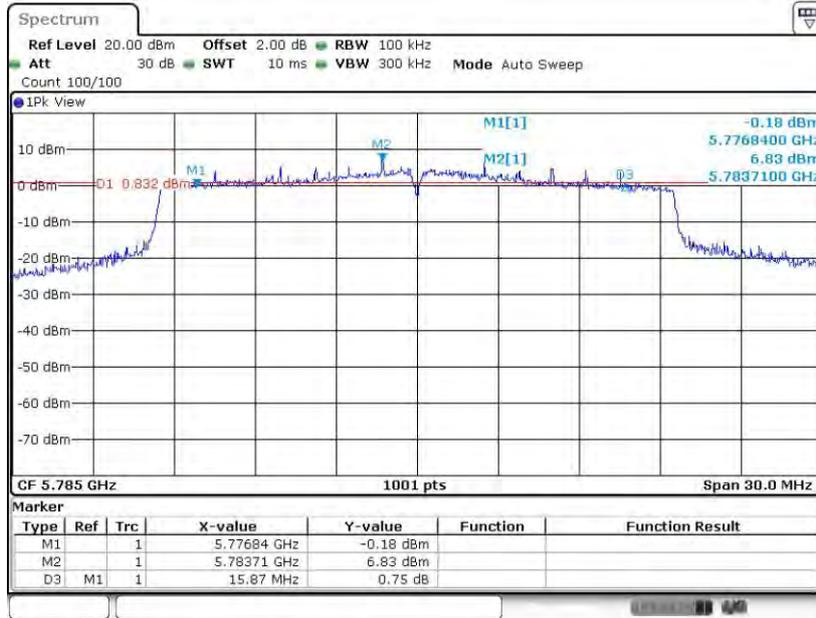


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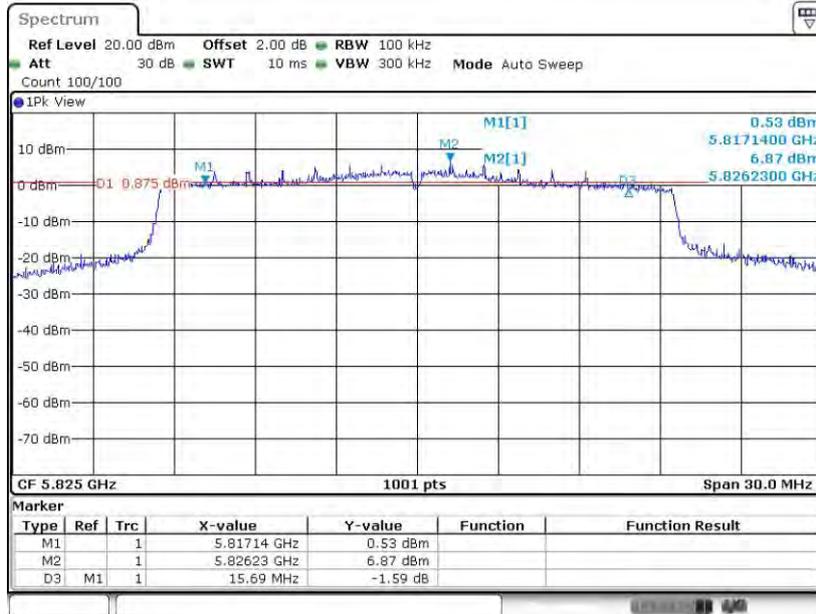


11AX20MIMO-242T\_Ant2\_5785



Date: 13. JAN. 2021 20:51:12

11AX20MIMO-242T\_Ant1\_5825



Date: 13. JAN. 2021 20:34:44

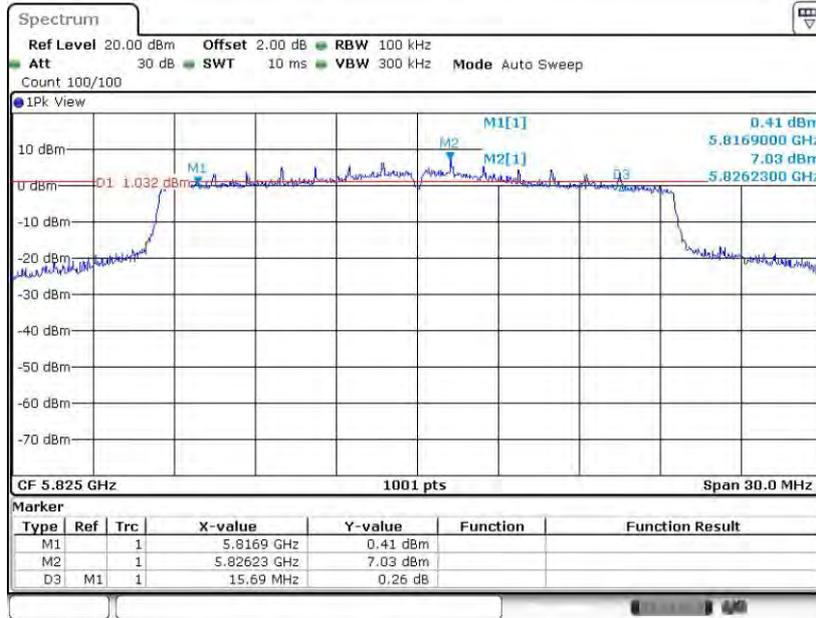


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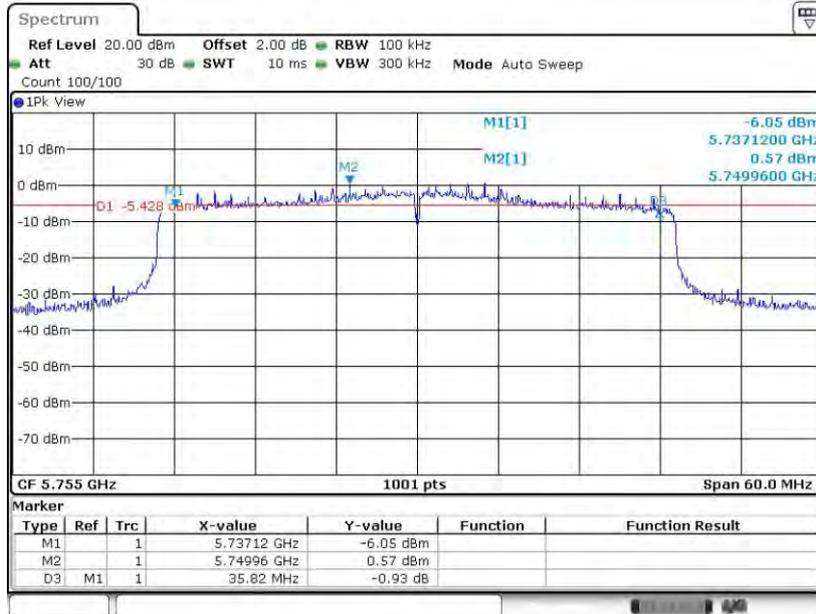


11AX20MIMO-242T\_Ant2\_5825



Date: 13. JAN. 2021 20:53:01

11AX40MIMO-484T\_Ant1\_5755



Date: 13. JAN. 2021 21:07:08

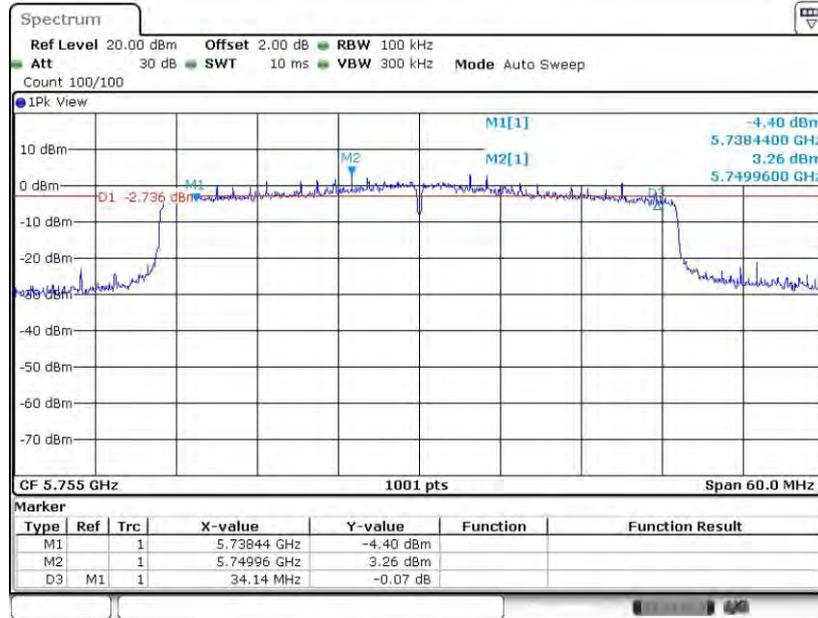


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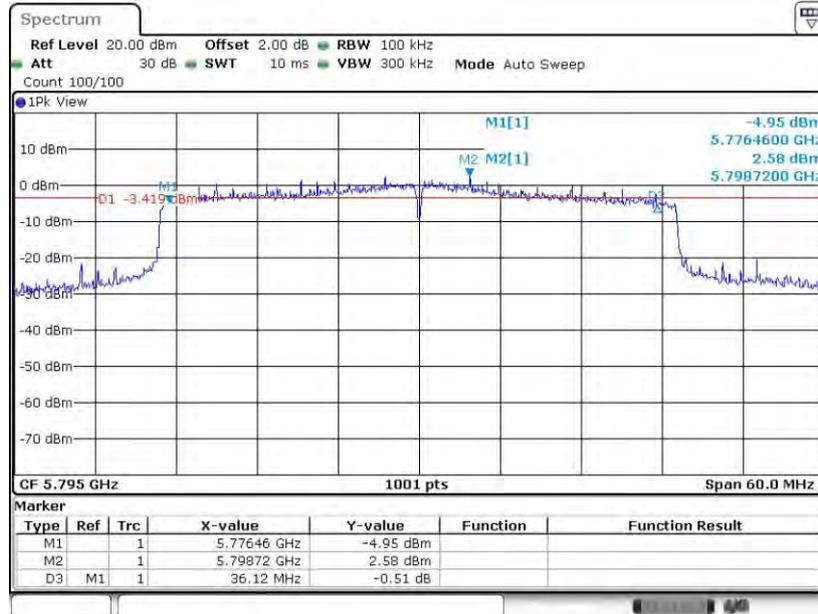


11AX40MIMO-484T\_Ant2\_5755



Date: 13. JAN. 2021 21:19:54

11AX40MIMO-484T\_Ant1\_5795



Date: 13. JAN. 2021 21:09:18

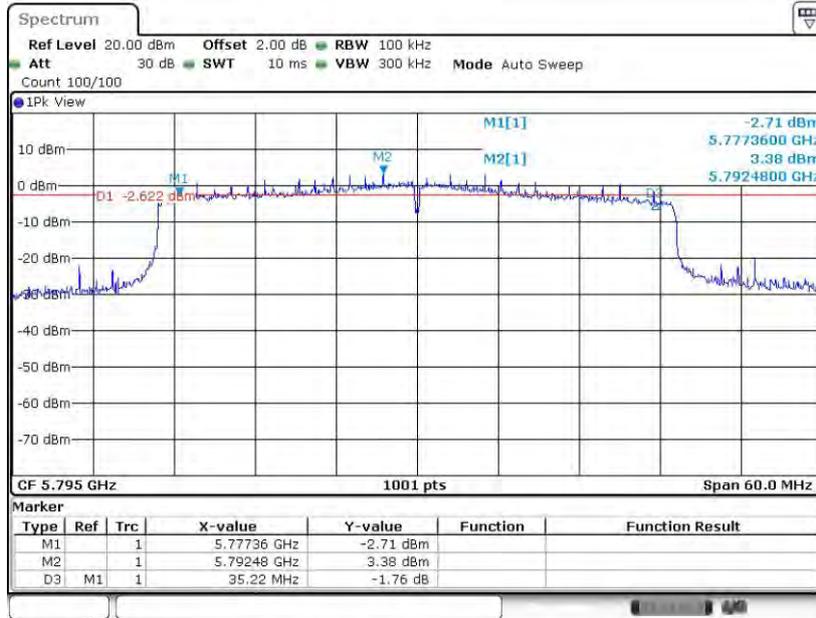


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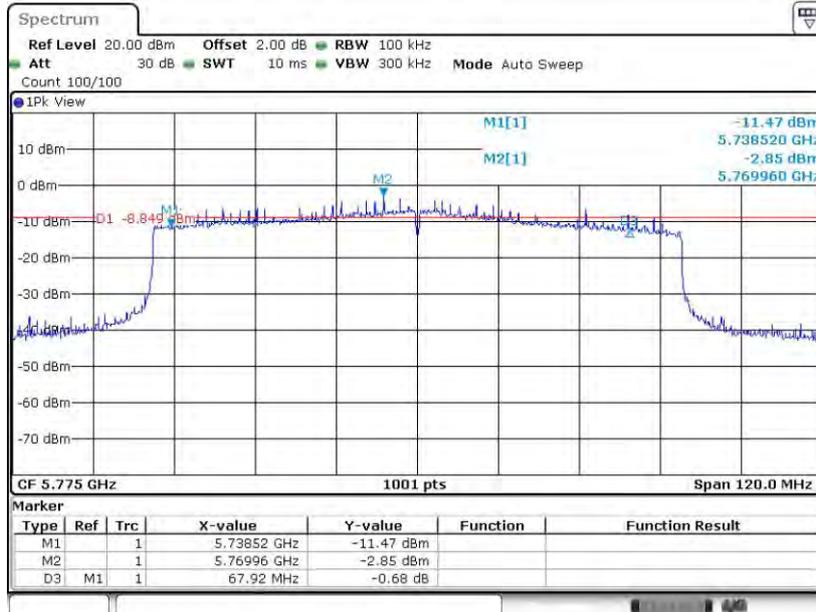


11AX40MIMO-484T\_Ant2\_5795



Date: 13. JAN. 2021 21:21:07

11AX80MIMO-996T\_Ant1\_5775

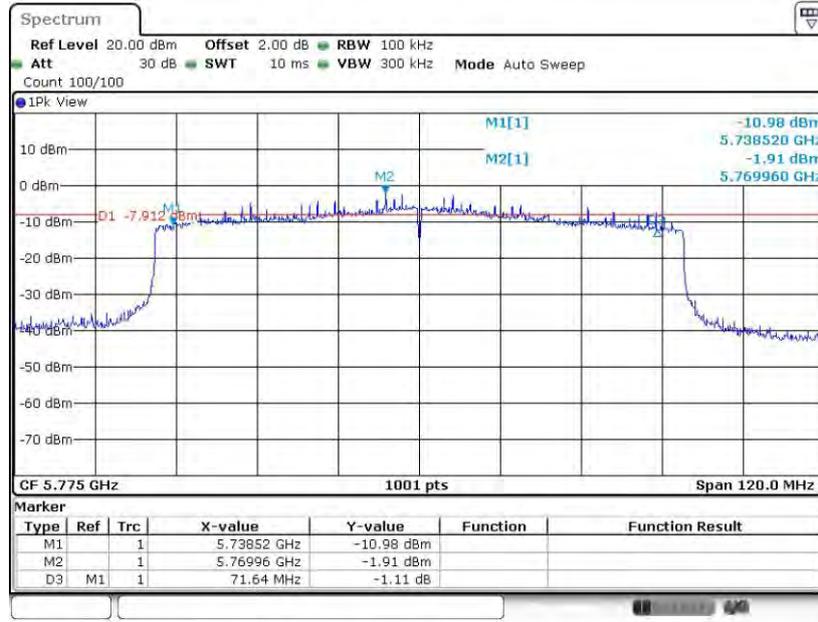


Date: 13. JAN. 2021 20:11:07





11AX80MIMO-996T\_Ant2\_5775



Date: 13.JAN.2021 20:12:20



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## 4 Maximum conducted output power

### 4.1 Test Result

Note: The Duty Cycle Factor is compensated in the graph.

#### 4.1.1 Single-User

TestMode	Antenna	Channel	Result [dBm]	Verdict
11AX20MIMO-242T	Ant1	5180	14.40	FAIL
	Ant2	5180	14.42	FAIL
	total	5180	17.4	FAIL
	Ant1	5200	14.21	FAIL
	Ant2	5200	14.24	FAIL
	total	5200	17.2	FAIL
	Ant1	5240	14.41	FAIL
	Ant2	5240	14.46	FAIL
	total	5240	17.4	FAIL
	Ant1	5260	14.48	FAIL
	Ant2	5260	14.50	FAIL
	total	5260	17.5	FAIL
	Ant1	5300	15.33	FAIL
	Ant2	5300	15.64	FAIL
	total	5300	18.5	FAIL
	Ant1	5320	15.34	FAIL
	Ant2	5320	15.31	FAIL
	total	5320	18.3	FAIL
	Ant1	5500	13.91	FAIL
	Ant2	5500	13.85	FAIL
	total	5500	16.9	FAIL
	Ant1	5580	14.38	FAIL
	Ant2	5580	14.32	FAIL
	total	5580	17.4	FAIL
Ant1	5700	14.91	FAIL	
Ant2	5700	14.87	FAIL	
total	5700	17.9	FAIL	
Ant1	5745	15.72	PASS	



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	Ant2	5745	15.68	PASS
	total	5745	18.7	PASS
	Ant1	5785	15.65	PASS
	Ant2	5785	15.94	PASS
	total	5785	18.8	PASS
	Ant1	5825	15.25	PASS
	Ant2	5825	15.25	PASS
	total	5825	18.3	PASS
11AX40MIMO-484T	Ant1	5190	12.00	FAIL
	Ant2	5190	12.73	FAIL
	total	5190	15.4	FAIL
	Ant1	5230	12.12	FAIL
	Ant2	5230	12.67	FAIL
	total	5230	15.4	FAIL
	Ant1	5270	12.40	FAIL
	Ant2	5270	13.26	FAIL
	total	5270	15.9	FAIL
	Ant1	5310	12.90	FAIL
	Ant2	5310	14.46	FAIL
	total	5310	16.8	FAIL
	Ant1	5510	11.51	FAIL
	Ant2	5510	13.03	FAIL
	total	5510	15.3	FAIL
	Ant1	5550	11.68	FAIL
	Ant2	5550	12.68	FAIL
	total	5550	15.2	FAIL
	Ant1	5670	12.05	FAIL
	Ant2	5670	12.92	FAIL
	total	5670	15.5	FAIL
	Ant1	5755	15.70	PASS
	Ant2	5755	16.07	PASS
	total	5755	18.9	PASS
	Ant1	5795	15.44	PASS
	Ant2	5795	16.24	PASS
	total	5795	18.9	PASS



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11AX80MIMO-996T	Ant1	5210	9.78	FAIL
	Ant2	5210	10.51	FAIL
	total	5210	13.2	FAIL
	Ant1	5290	10.49	FAIL
	Ant2	5290	11.34	FAIL
	total	5290	13.9	FAIL
	Ant1	5530	9.53	FAIL
	Ant2	5530	10.96	FAIL
	total	5530	13.3	FAIL
	Ant1	5610	9.64	FAIL
	Ant2	5610	10.86	FAIL
	total	5610	13.3	FAIL
	Ant1	5775	11.33	PASS
	Ant2	5775	12.15	PASS
	total	5775	14.8	PASS



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Test Mode	Test Channel	Frequency [MHz]	Meas. Level (Cond.) [dBm]			Verdict
			ANT 1	ANT 2	SUM	
11AX20 MIMO-26 T-L	36	5180	10.2	10.81	13.53	PASS
	44	5200	10.04	10.56	13.32	PASS
	48	5240	10.07	10.76	13.44	PASS
	52	5260	10.1	-31.9	10.10	PASS
	60	5300	10.71	11.14	13.94	PASS
	64	5320	10.6	12.03	14.38	PASS
	100	5500	9.47	10.64	13.10	PASS
	116	5580	9.86	10.15	13.02	PASS
	140	5700	10.42	10.22	13.33	PASS
	149	5745	11.27	11.35	14.32	PASS
	157	5785	11.32	11.83	14.59	PASS
	165	5825	11.11	12.55	14.90	PASS
11AX20 MIMO-26 T-R	36	5180	10.11	10.8	13.48	PASS
	44	5200	9.95	10.58	13.29	PASS
	48	5240	10.27	10.96	13.64	PASS
	52	5260	10.38	11.25	13.85	PASS
	60	5300	10.91	11	13.97	PASS
	64	5320	10.63	11.32	14.00	PASS
	100	5500	9.26	10.42	12.89	PASS
	116	5580	9.63	10.17	12.92	PASS
	140	5700	10.17	10.45	13.32	PASS
	149	5745	10.98	11.65	14.34	PASS
	157	5785	10.9	11.84	14.41	PASS
	165	5825	10.67	12.17	14.49	PASS
11AX20 MIMO-52 T-L	36	5180	10	10.56	13.30	PASS
	44	5200	9.86	10.32	13.11	PASS
	48	5240	9.95	10.55	13.27	PASS
	52	5260	10.01	10.76	13.41	PASS
	60	5300	10.7	11.13	13.93	PASS
	64	5320	10.56	12.08	14.40	PASS
	100	5500	10.25	10.58	13.43	PASS
	116	5580	9.8	10.25	13.04	PASS
140	5700	10.33	10.14	13.25	PASS	



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	149	5745	11.2	11.27	14.25	PASS
	157	5785	11.19	11.87	14.55	PASS
	165	5825	11.01	12.49	14.82	PASS
11AX20MI MO-52T- R	36	5180	9.84	10.46	13.17	PASS
	44	5200	9.8	10.31	13.07	PASS
	48	5240	10.1	10.71	13.43	PASS
	52	5260	10.25	11.06	13.68	PASS
	60	5300	10.79	11.25	14.04	PASS
	64	5320	10.56	12	14.35	PASS
	100	5500	9.08	10.55	12.89	PASS
	116	5580	9.52	10.38	12.98	PASS
	140	5700	10.12	10.28	13.21	PASS
	149	5745	10.93	11.46	14.21	PASS
	157	5785	10.83	11.79	14.35	PASS
	165	5825	10.44	12.1	14.36	PASS
	11AX20MI MO-106T- L	36	5180	9.98	10.61	13.32
44		5200	9.87	10.32	13.11	PASS
48		5240	9.91	10.7	13.33	PASS
52		5260	9.97	10.93	13.49	PASS
60		5300	10.64	11.25	13.97	PASS
64		5320	10.61	12.09	14.42	PASS
100		5500	9.23	10.49	12.92	PASS
116		5580	9.96	10.61	13.31	PASS
140		5700	10.22	10.18	13.21	PASS
149		5745	11.19	11.41	14.31	PASS
157		5785	11.2	11.92	14.59	PASS
165		5825	10.81	12.52	14.76	PASS
11AX20MI MO-106T- R	36	5180	9.16	9.57	12.38	PASS
	44	5200	8.9	9.38	12.16	PASS
	48	5240	9.11	9.74	12.45	PASS
	52	5260	9.47	10.27	12.90	PASS
	60	5300	10.16	10.8	13.50	PASS
	64	5320	9.99	11.51	13.83	PASS
	100	5500	8.58	9.87	12.28	PASS
	116	5580	8.93	9.88	12.44	PASS



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	140	5700	9.54	9.53	12.55	PASS
	149	5745	10.53	10.89	13.72	PASS
	157	5785	10.52	11.4	13.99	PASS
	165	5825	10.04	11.66	13.94	PASS
11AX40MI MO-242T- L	38	5190	12.07	13.26	15.72	PASS
	46	5230	12.08	13.07	15.61	PASS
	54	5270	12.22	13.48	15.91	PASS
	62	5310	12.68	14.89	16.93	PASS
	102	5510	11.63	13.32	15.57	PASS
	110	5550	11.77	13.01	15.44	PASS
	134	5670	12.02	13.36	15.75	PASS
	151	5755	17.53	17.8	20.68	PASS
	159	5795	17.44	17.46	20.46	PASS
11AX40MI MO-242T- R	38	5190	12.43	12.95	15.71	PASS
	46	5230	12.6	13.01	15.82	PASS
	54	5270	13.04	13.74	16.41	PASS
	62	5310	13.27	14.81	17.12	PASS
	102	5510	11.81	13.26	15.61	PASS
	110	5550	11.88	12.92	15.44	PASS
	134	5670	12.15	12.92	15.56	PASS
	151	5755	16.66	17.2	19.95	PASS
	159	5795	16.37	17.22	19.83	PASS
11AX80MI MO-484T- L	42	5210	10.63	11.27	13.97	PASS
	58	5290	10.79	11.73	14.30	PASS
	106	5530	10.37	11.51	13.99	PASS
	122	5610	10.55	11.55	14.09	PASS
	155	5775	13.24	13.99	16.64	PASS
11AX80MI MO-484T- R	42	5210	10.02	10.93	13.51	PASS
	58	5290	11.27	11.95	14.63	PASS
	106	5530	9.79	11.41	13.69	PASS
	122	5610	9.75	11.21	13.55	PASS
	155	5775	12.38	13.35	15.90	PASS



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## 5 Maximum power spectral density

### 5.1 Test Result

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

#### 5.1.1 Single-User

TestMode	Antenna	Channel	Result [dBm/MHz]	Verdict
11AX20MIMO-242T	Ant1	5180	4.08	PASS
	Ant2	5180	4.02	PASS
	total	5180	7.06	PASS
	Ant1	5200	3.75	PASS
	Ant2	5200	3.79	PASS
	total	5200	6.78	PASS
	Ant1	5240	3.94	PASS
	Ant2	5240	4.03	PASS
	total	5240	7.00	PASS
	Ant1	5260	3.87	PASS
	Ant2	5260	3.92	PASS
	total	5260	6.91	PASS
	Ant1	5300	4.81	PASS
	Ant2	5300	5.14	PASS
	total	5300	7.99	PASS
	Ant1	5320	4.93	PASS
	Ant2	5320	4.91	PASS
	total	5320	7.93	PASS
	Ant1	5500	3.62	PASS
	Ant2	5500	3.62	PASS
	total	5500	6.63	PASS
	Ant1	5580	4.03	PASS
	Ant2	5580	4.01	PASS
	total	5580	7.03	PASS
	Ant1	5700	4.43	PASS
	Ant2	5700	4.43	PASS
	total	5700	7.44	PASS
	Ant1	5745	2.48	PASS
	Ant2	5745	2.52	PASS



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	total	5745	5.51	PASS
	Ant1	5785	2.45	PASS
	Ant2	5785	2.75	PASS
	total	5785	5.61	PASS
	Ant1	5825	2	PASS
	Ant2	5825	1.95	PASS
	total	5825	4.99	PASS
11AX40MIMO-484T	Ant1	5190	-1.03	PASS
	Ant2	5190	-0.2	PASS
	total	5190	2.42	PASS
	Ant1	5230	-0.95	PASS
	Ant2	5230	-0.41	PASS
	total	5230	2.34	PASS
	Ant1	5270	-0.67	PASS
	Ant2	5270	0.09	PASS
	total	5270	2.74	PASS
	Ant1	5310	-0.18	PASS
	Ant2	5310	1.5	PASS
	total	5310	3.75	PASS
	Ant1	5510	-1.46	PASS
	Ant2	5510	0.04	PASS
	total	5510	2.36	PASS
	Ant1	5550	-1.44	PASS
	Ant2	5550	-0.24	PASS
	total	5550	2.21	PASS
	Ant1	5670	-1.05	PASS
	Ant2	5670	-0.13	PASS
	total	5670	2.44	PASS
	Ant1	5755	-0.33	PASS
	Ant2	5755	-0.06	PASS
	total	5755	2.82	PASS
	Ant1	5795	-0.77	PASS
	Ant2	5795	0.15	PASS
	total	5795	2.72	PASS
11AX80MIMO-996T	Ant1	5210	-6.34	PASS



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	Ant2	5210	-5.33	PASS
	total	5210	-2.80	PASS
	Ant1	5290	-5.52	PASS
	Ant2	5290	-4.47	PASS
	total	5290	-1.95	PASS
	Ant1	5530	-6.32	PASS
	Ant2	5530	-4.85	PASS
	total	5530	-2.51	PASS
	Ant1	5610	-6.26	PASS
	Ant2	5610	-4.83	PASS
	total	5610	-2.48	PASS
	Ant1	5775	-7.49	PASS
	Ant2	5775	-6.59	PASS
	total	5775	-4.01	PASS



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Test Mode	Test Channel	Frequency [MHz]	Meas. Level (Cond.) [dBm]			Verdict
			ANT 1	ANT 2	SUM	
11AX20 MIMO-26 T-L	36	5180	7.31	7.96	10.66	PASS
	40	5200	7.14	7.67	10.42	PASS
	48	5240	7.22	7.86	10.56	PASS
	52	5260	7.19	-38.34	7.19	PASS
	60	5300	7.86	8.27	11.08	PASS
	64	5320	7.68	9.11	11.46	PASS
	100	5500	6.57	7.75	10.21	PASS
	116	5580	6.9	7.19	10.06	PASS
	140	5700	7.44	7.31	10.39	PASS
	149	5745	5.33	5.44	8.40	PASS
	157	5785	5.52	6.05	8.80	PASS
	165	5825	5.22	6.68	9.02	PASS
11AX20 MIMO-26 T-R	36	5180	7.15	7.78	10.49	PASS
	40	5200	6.96	7.6	10.30	PASS
	48	5240	7.38	8.11	10.77	PASS
	52	5260	7.39	8.26	10.86	PASS
	60	5300	7.99	7.92	10.97	PASS
	64	5320	7.82	8.16	11.00	PASS
	100	5500	6.18	7.34	9.81	PASS
	116	5580	6.65	7.66	10.19	PASS
	140	5700	7.14	7.44	10.30	PASS
	149	5745	5.14	5.77	8.48	PASS
	157	5785	5.05	6	8.56	PASS
	165	5825	4.77	6.36	8.65	PASS
11AX20MI MO-52T-L	36	5180	4.25	4.85	7.57	PASS
	40	5200	4.01	4.58	7.31	PASS
	48	5240	4.12	4.82	7.49	PASS
	52	5260	4.25	4.97	7.64	PASS
	60	5300	4.88	5.35	8.13	PASS
	64	5320	4.73	6.27	8.58	PASS
	100	5500	4.27	4.79	7.55	PASS
	116	5580	3.93	4.36	7.16	PASS
	140	5700	4.51	4.29	7.41	PASS



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	149	5745	2.3	2.47	5.40	PASS
	157	5785	2.49	3.2	5.87	PASS
	165	5825	2.12	3.75	6.02	PASS
11AX20MI MO-52T- R	36	5180	3.93	4.6	7.29	PASS
	40	5200	3.88	4.47	7.20	PASS
	48	5240	4.28	5.05	7.69	PASS
	52	5260	4.32	5.24	7.81	PASS
	60	5300	4.97	5.52	8.26	PASS
	64	5320	4.89	6.29	8.66	PASS
	100	5500	3.2	4.65	7.00	PASS
	116	5580	3.65	4.63	7.18	PASS
	140	5700	4.15	4.44	7.31	PASS
	149	5745	2.11	2.66	5.40	PASS
	157	5785	2.04	2.94	5.52	PASS
	165	5825	1.67	3.32	5.58	PASS
	11AX20MI MO-106T- L	36	5180	1.16	1.93	4.57
40		5200	1.08	1.67	4.40	PASS
48		5240	1	1.98	4.53	PASS
52		5260	1.16	2.14	4.69	PASS
60		5300	1.78	2.46	5.14	PASS
64		5320	1.73	3.35	5.63	PASS
100		5500	0.51	1.75	4.18	PASS
116		5580	0.88	1.35	4.13	PASS
140		5700	1.49	1.31	4.41	PASS
149		5745	-0.57	-0.44	2.51	PASS
157		5785	-0.35	0.14	2.91	PASS
165		5825	-0.84	0.74	3.03	PASS
11AX20MI MO-106T- R	36	5180	0.32	0.77	3.56	PASS
	40	5200	0.05	0.63	3.36	PASS
	48	5240	0.48	1.22	3.88	PASS
	52	5260	0.74	1.57	4.19	PASS
	60	5300	1.5	2.06	4.80	PASS
	64	5320	1.44	2.98	5.29	PASS
	100	5500	-0.31	1.03	3.42	PASS
	116	5580	0.14	1.35	3.80	PASS



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	140	5700	0.63	0.9	3.78	PASS
	149	5745	-1.23	-0.63	2.09	PASS
	157	5785	-1.3	-0.28	2.25	PASS
	165	5825	-1.76	-0.01	2.21	PASS
11AX40MI MO-242T- L	38	5190	-0.19	0.98	3.44	PASS
	46	5230	-0.31	0.81	3.30	PASS
	54	5270	-0.18	1.15	3.55	PASS
	62	5310	0.27	2.59	4.59	PASS
	102	5510	-0.74	0.97	3.21	PASS
	110	5550	-0.57	0.72	3.13	PASS
	134	5670	-0.22	1.06	3.48	PASS
	151	5755	3.59	3.31	6.46	PASS
	159	5795	3.66	3.22	6.46	PASS
11AX40MI MO-242T- R	38	5190	0.04	0.61	3.34	PASS
	46	5230	0.25	0.77	3.53	PASS
	54	5270	0.69	1.39	4.06	PASS
	62	5310	0.91	2.44	4.75	PASS
	102	5510	-0.64	0.84	3.17	PASS
	110	5550	-0.6	0.52	3.01	PASS
	134	5670	-0.33	0.65	3.20	PASS
	151	5755	1.36	2.02	4.71	PASS
	159	5795	1.16	1.9	4.56	PASS
11AX80MI MO-484T- L	42	5210	-4.5	-3.74	-1.09	PASS
	58	5290	-4.54	-3.5	-0.98	PASS
	106	5530	-4.85	-3.73	-1.24	PASS
	122	5610	-4.57	-3.63	-1.06	PASS
	155	5775	-4.89	-4.22	-1.53	PASS
11AX80MI MO-484T- R	42	5210	-5.38	-4.3	-1.80	PASS
	58	5290	-4.16	-3.11	-0.59	PASS
	106	5530	-5.46	-3.96	-1.64	PASS
	122	5610	-5.57	-3.99	-1.70	PASS
	155	5775	-5.76	-4.75	-2.22	PASS



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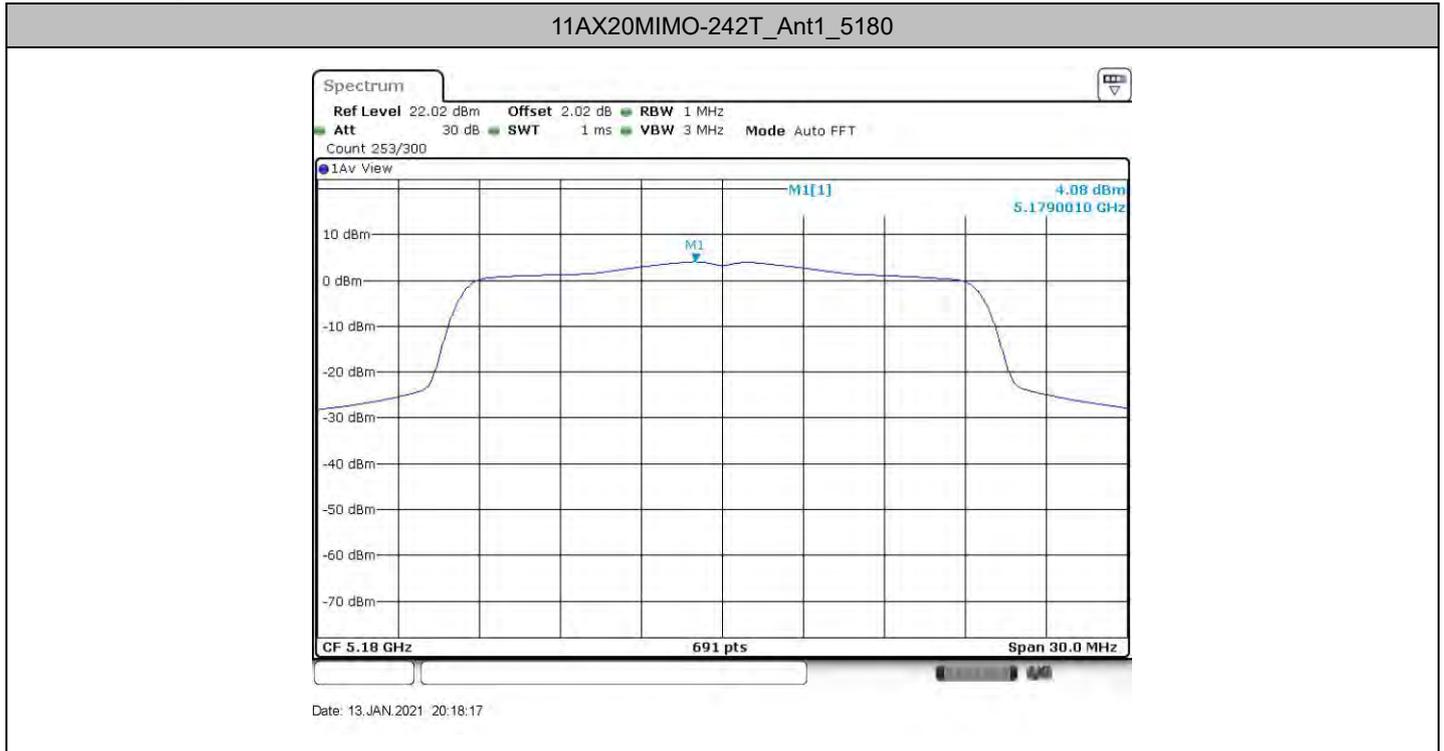
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**5.2 Test Graphs**

**5.2.1 Single-User**



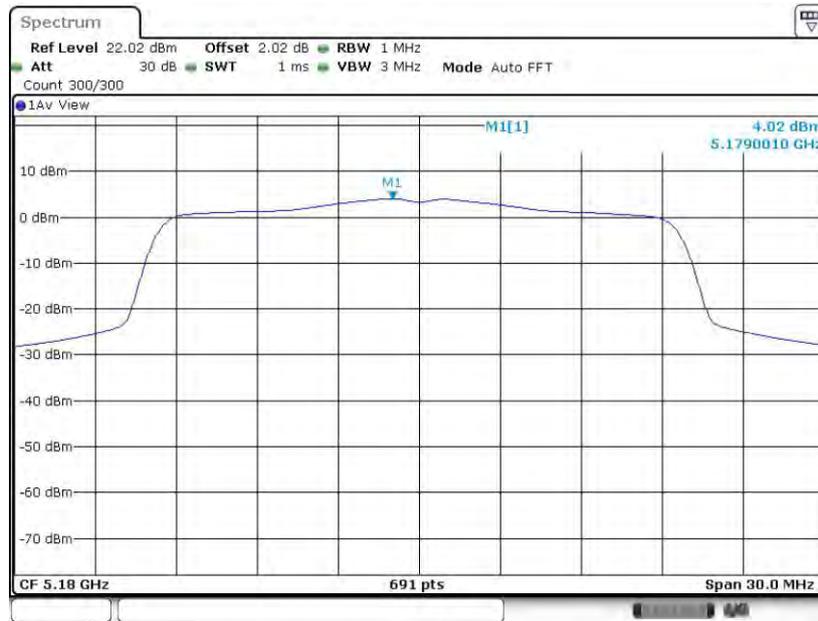
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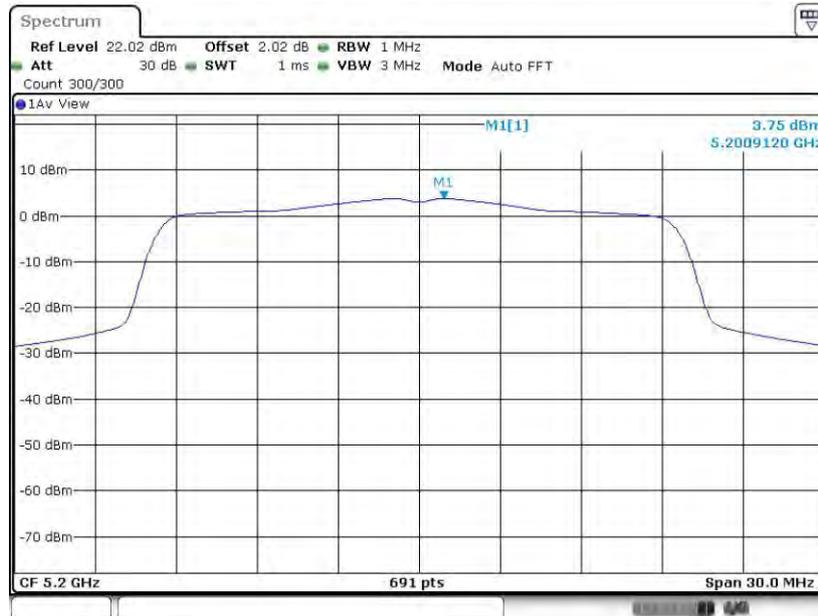


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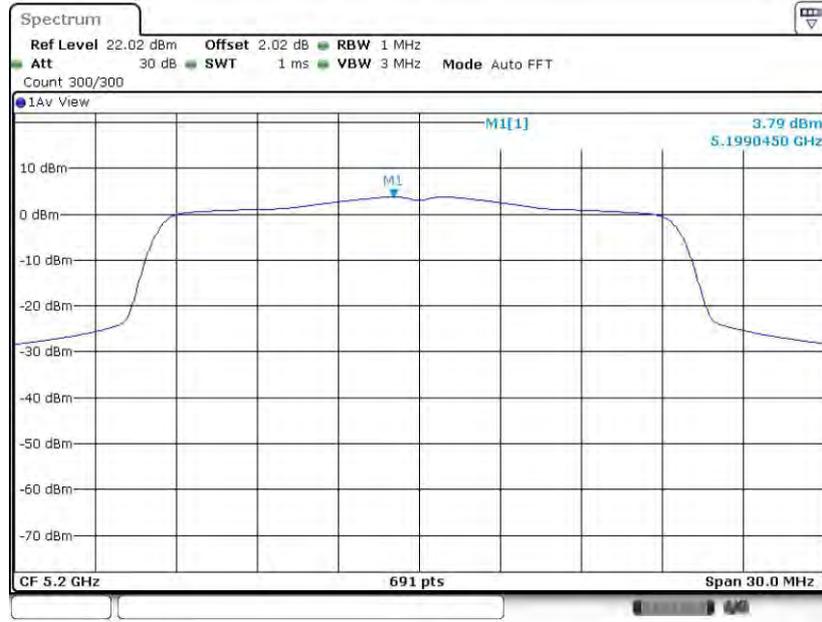
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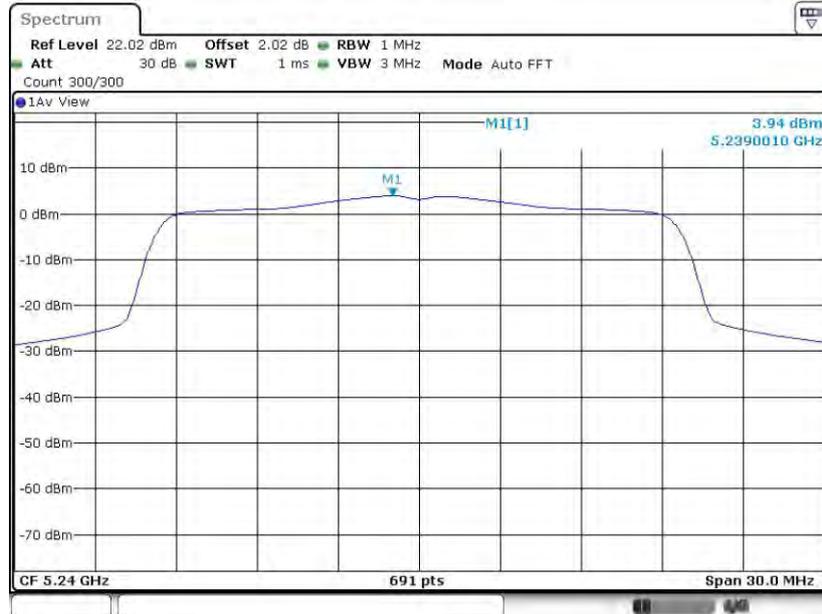


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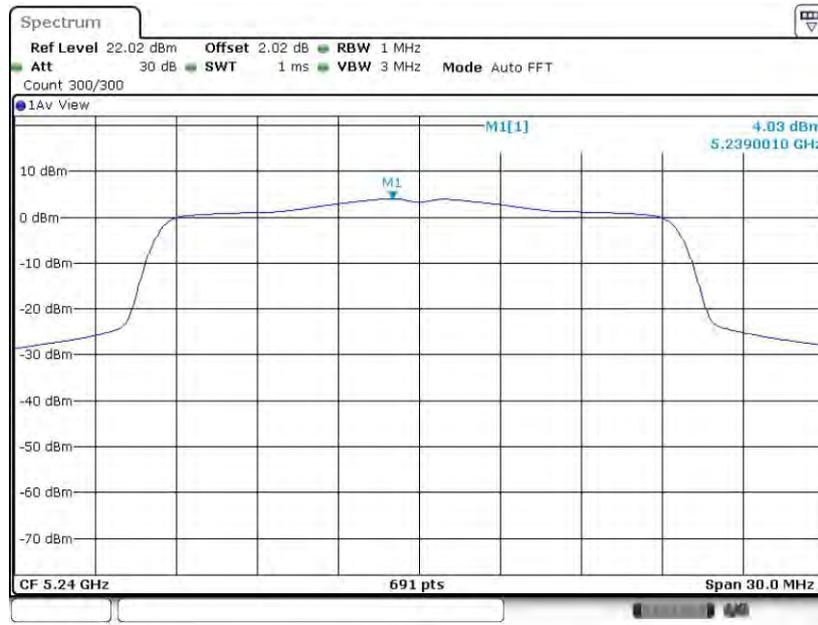
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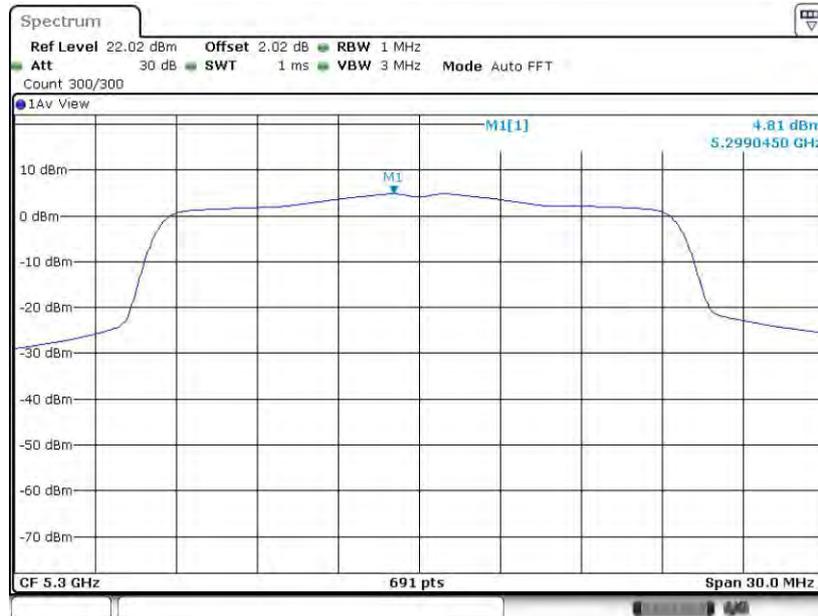


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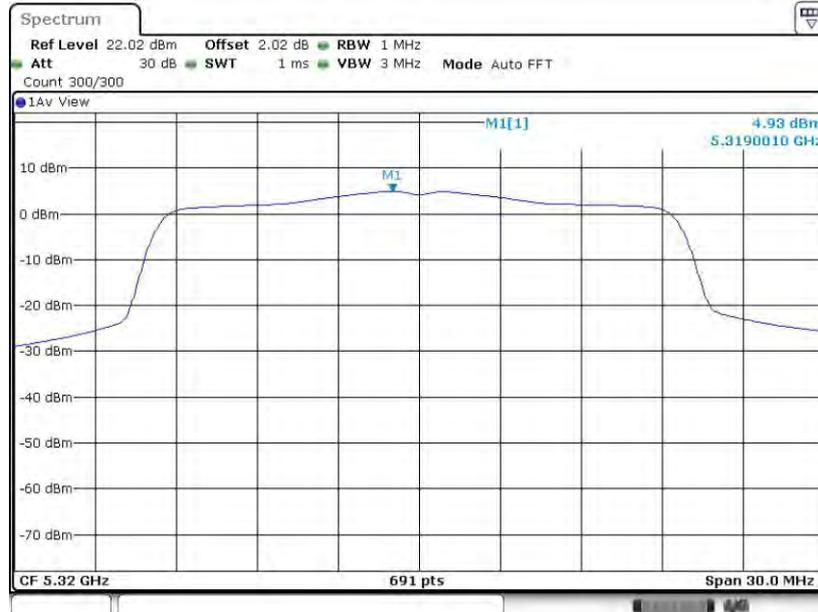


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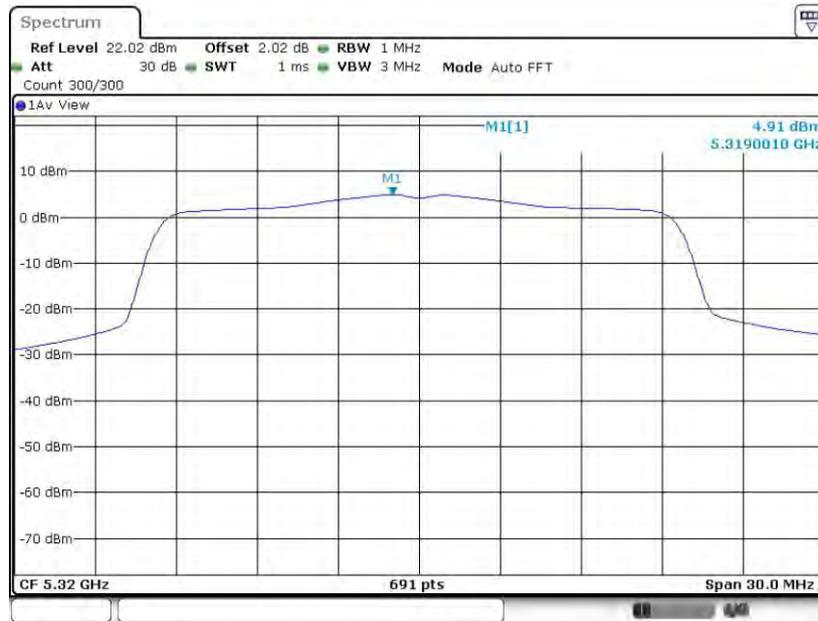
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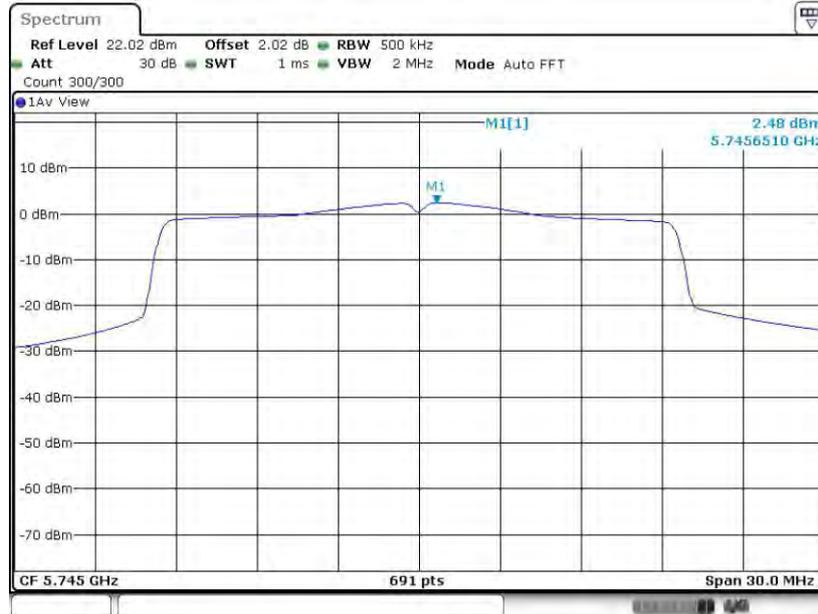


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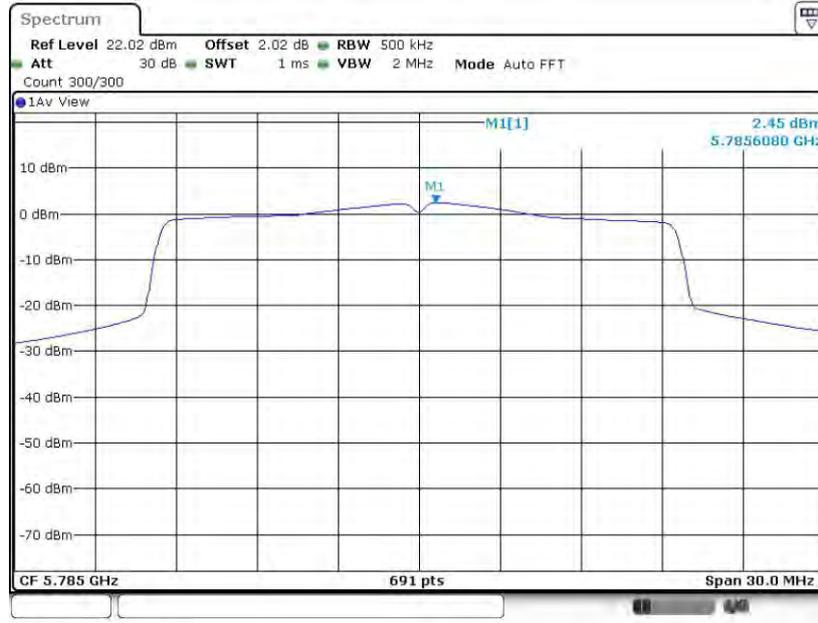


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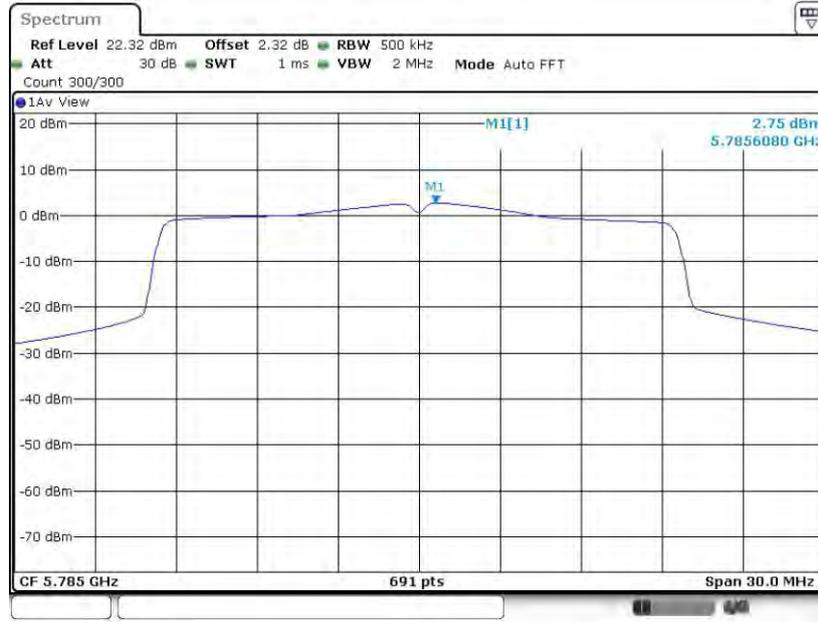
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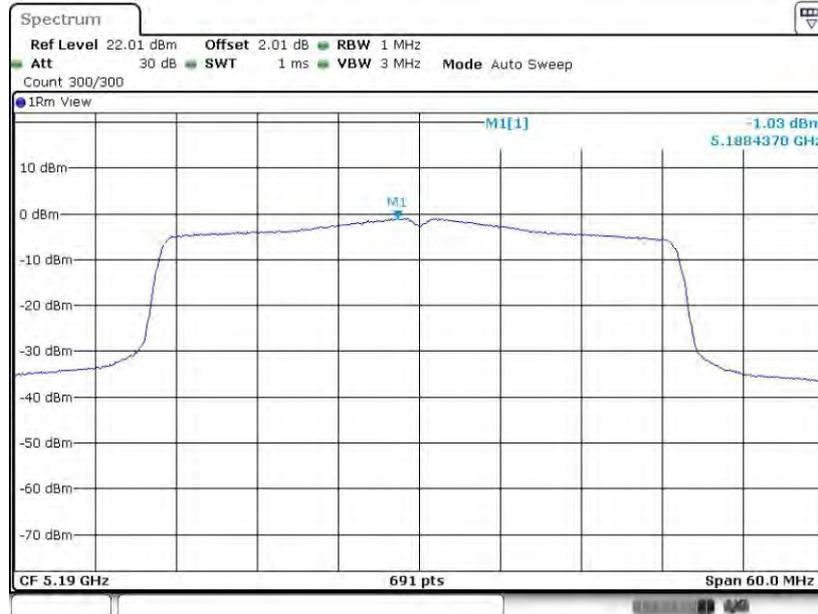


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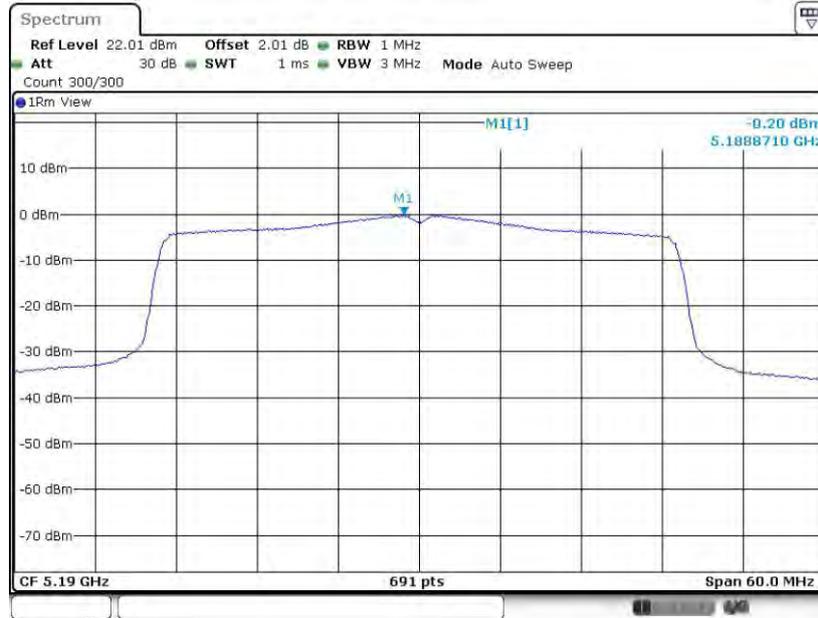
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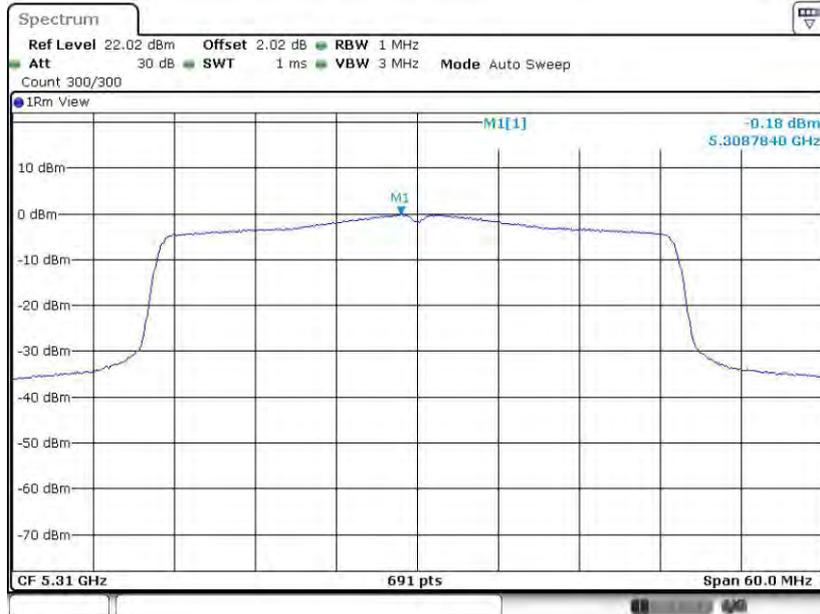


11AX40MIMO-484T\_Ant2\_5270



Date: 13. JAN. 2021 21:14:24

11AX40MIMO-484T\_Ant1\_5310



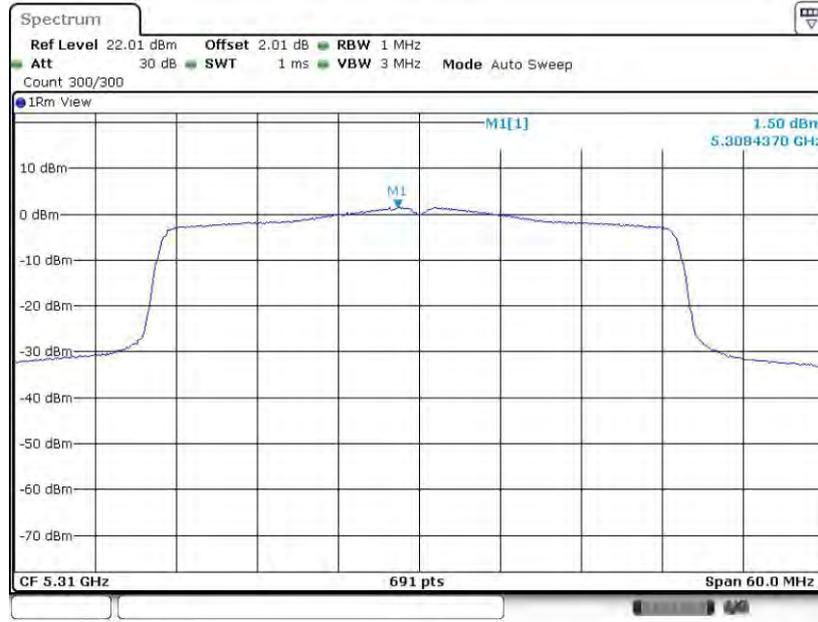
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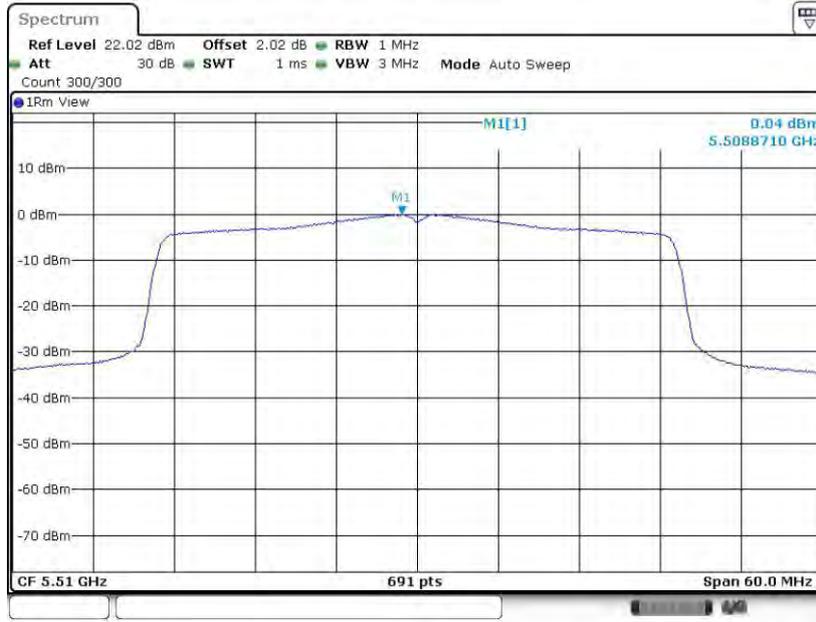
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