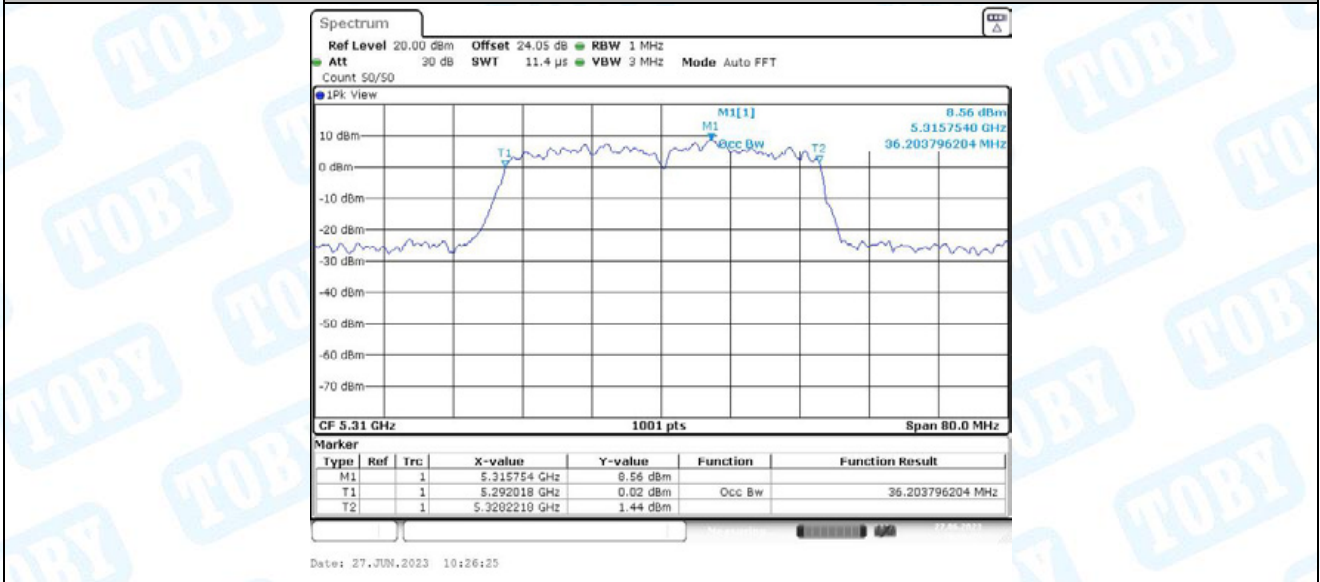
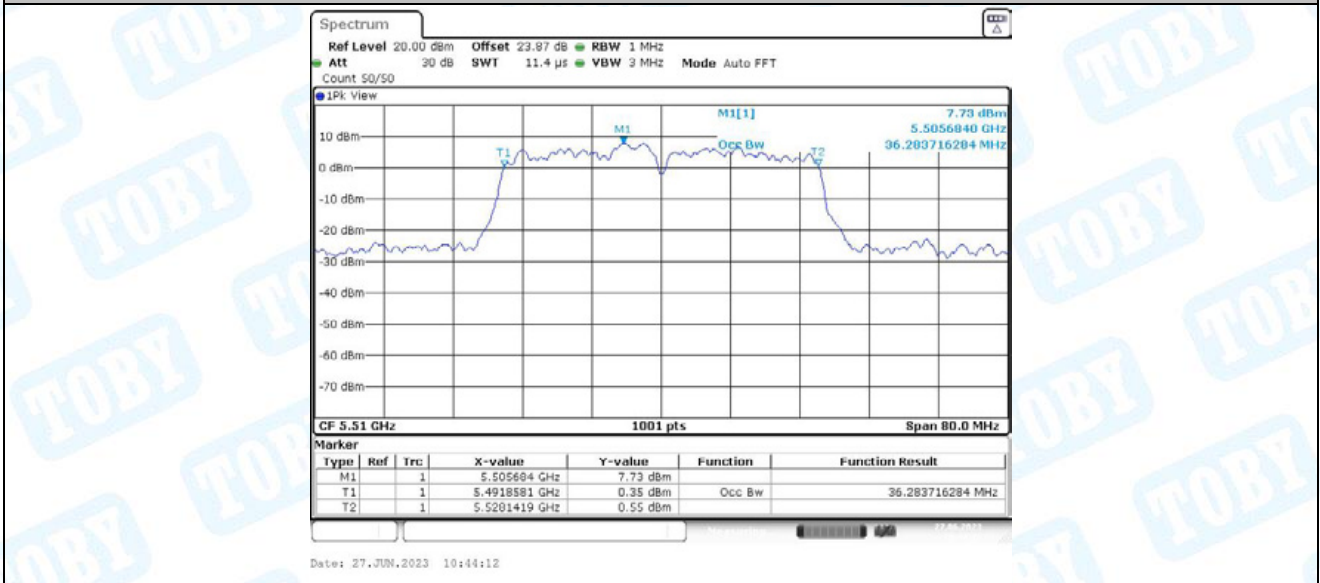


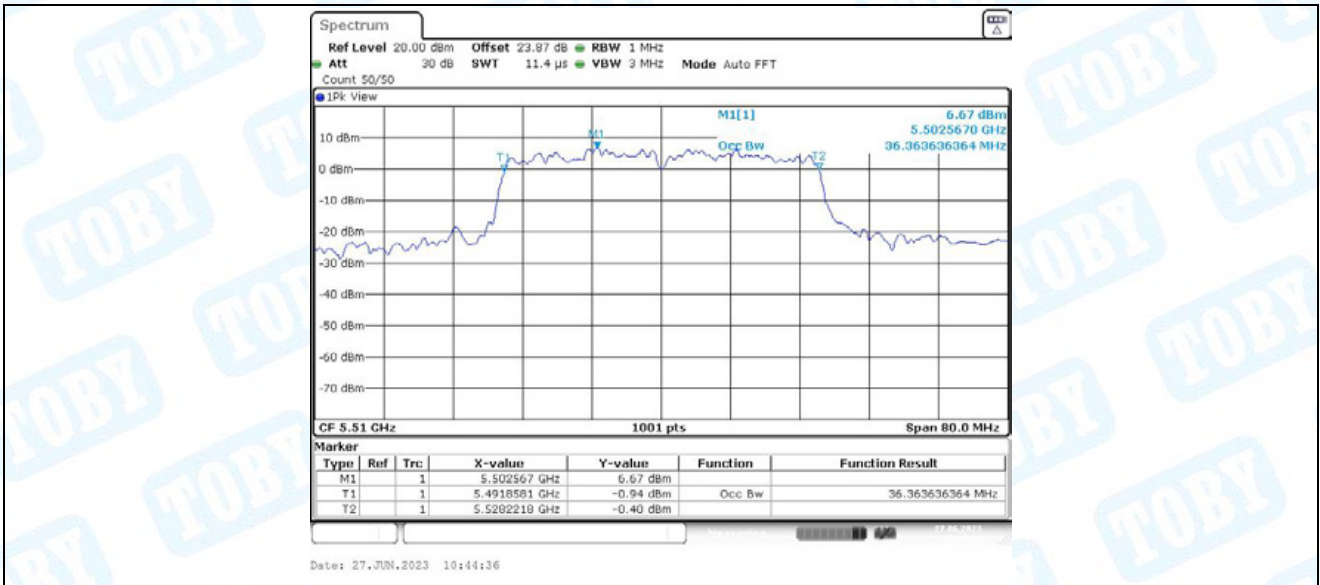
11AC40MIMO\_Ant2\_5310



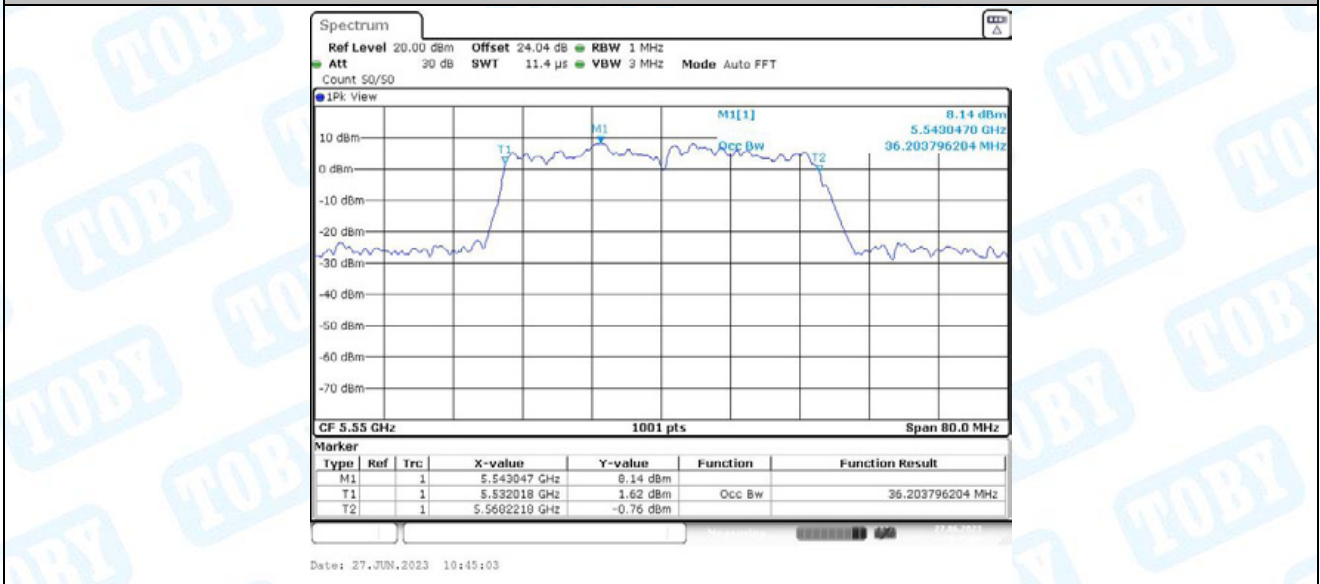
11AC40MIMO\_Ant1\_5510



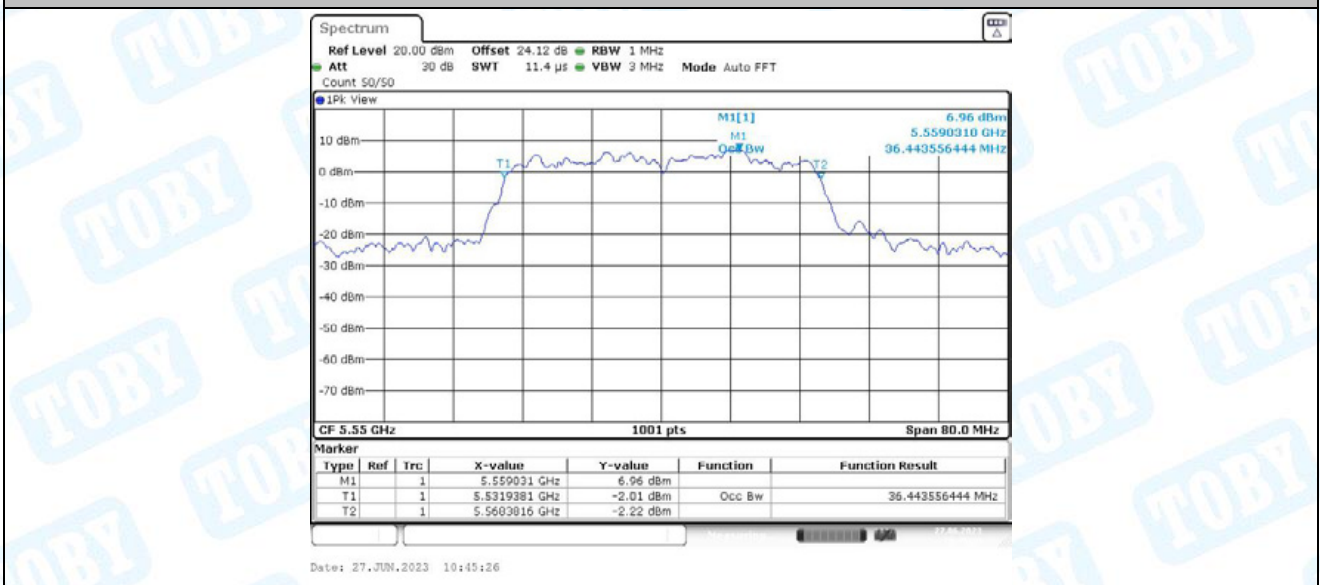
11AC40MIMO\_Ant2\_5510



11AC40MIMO\_Ant1\_5550

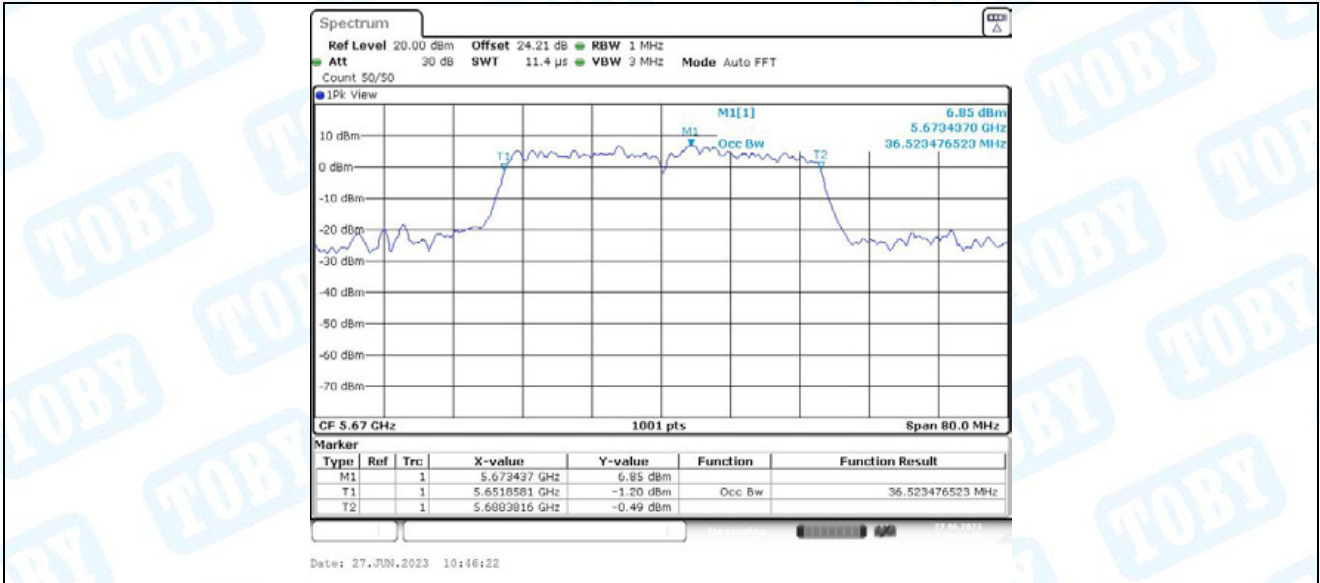


11AC40MIMO\_Ant2\_5550

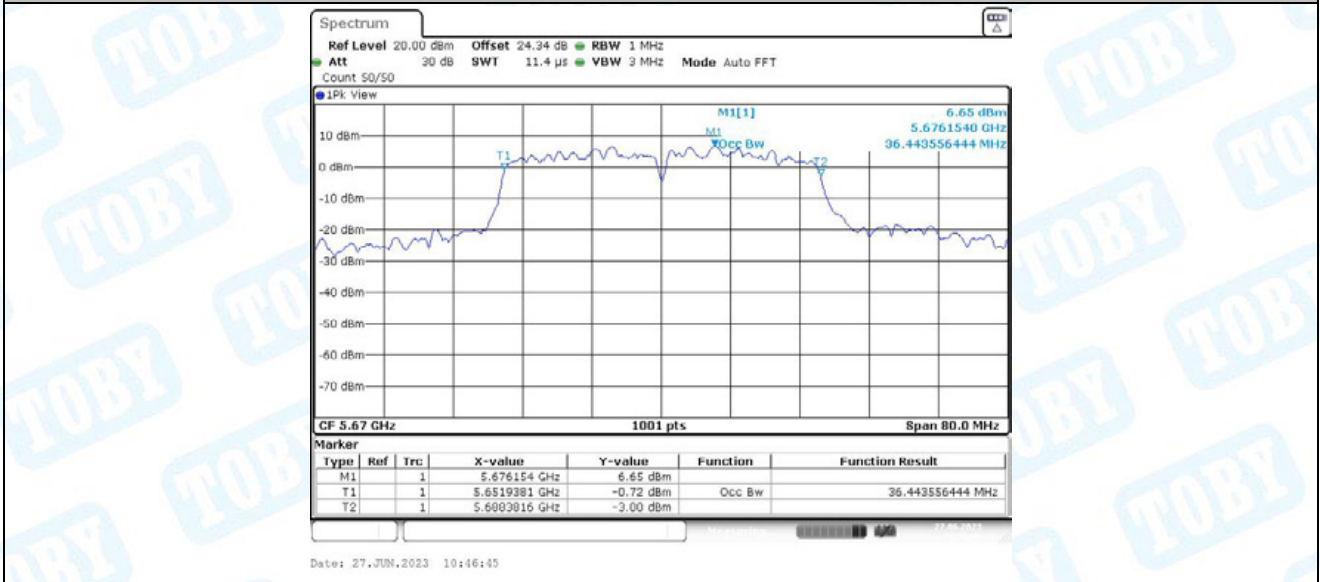


11AC40MIMO\_Ant1\_5670

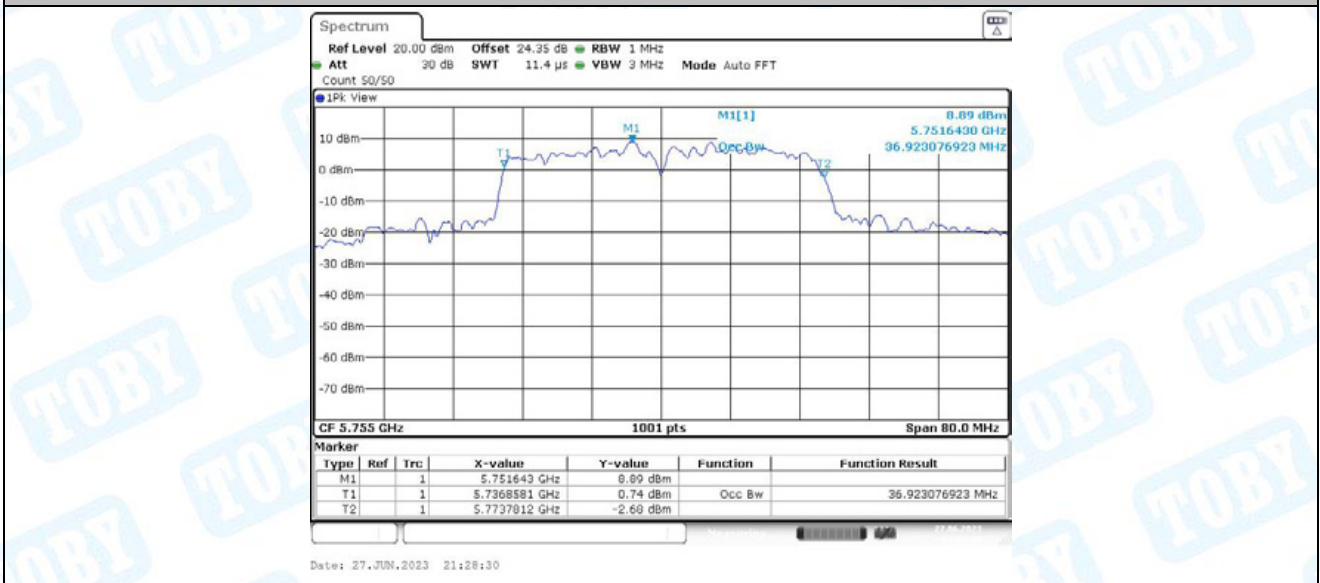




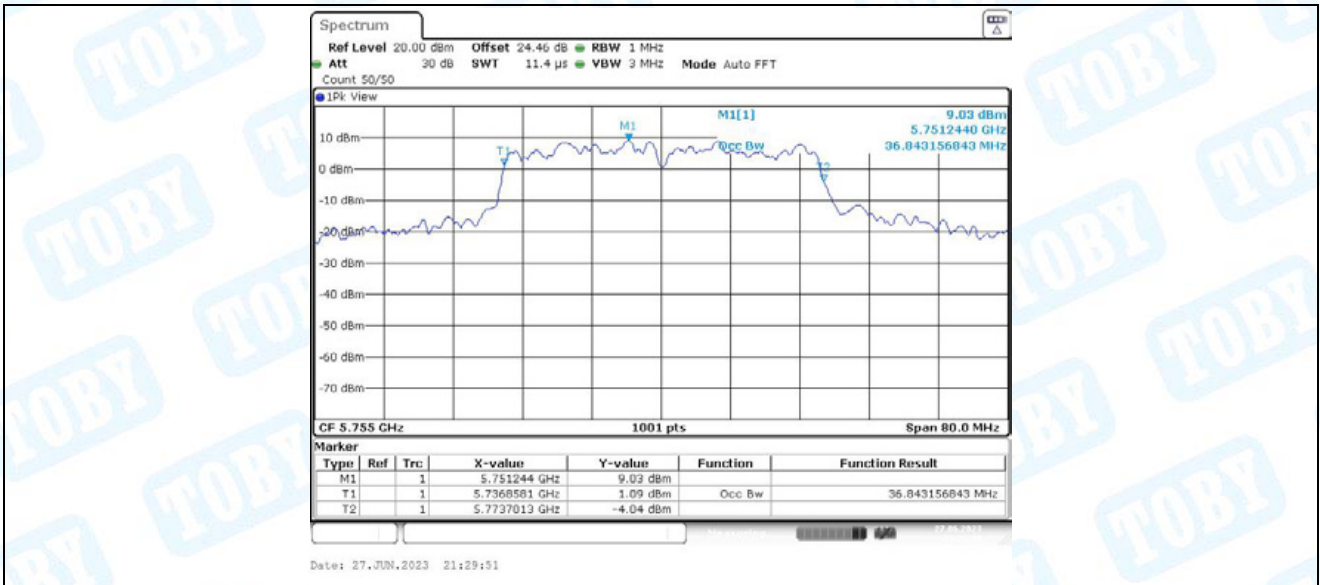
11AC40MIMO\_Ant2\_5670



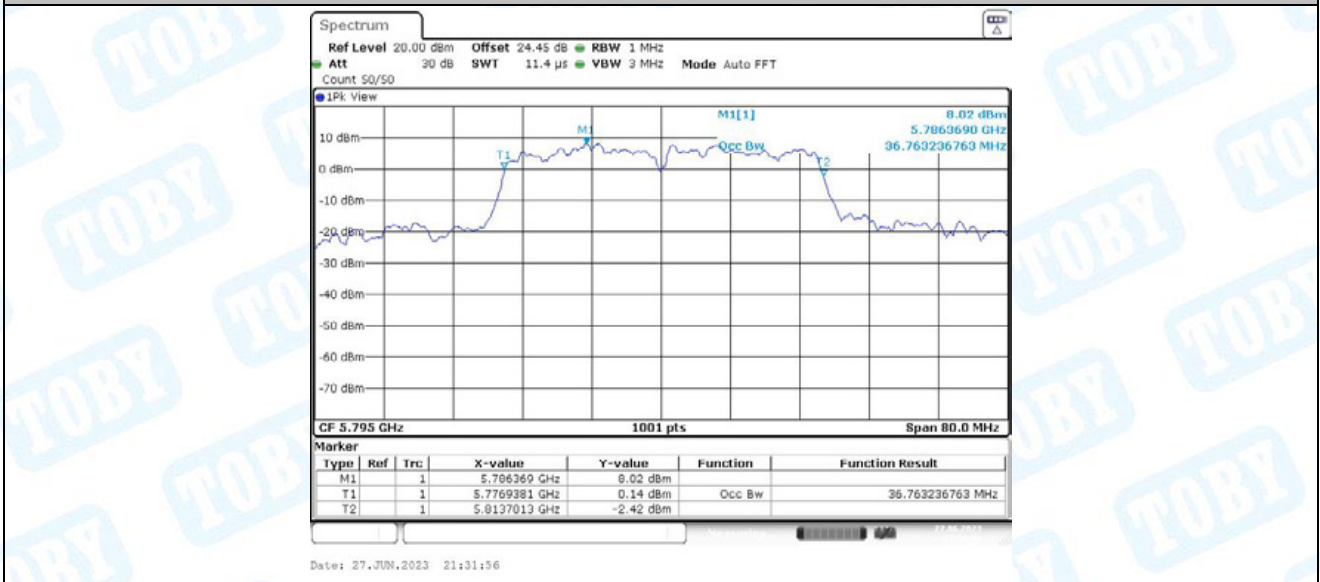
11AC40MIMO\_Ant1\_5755



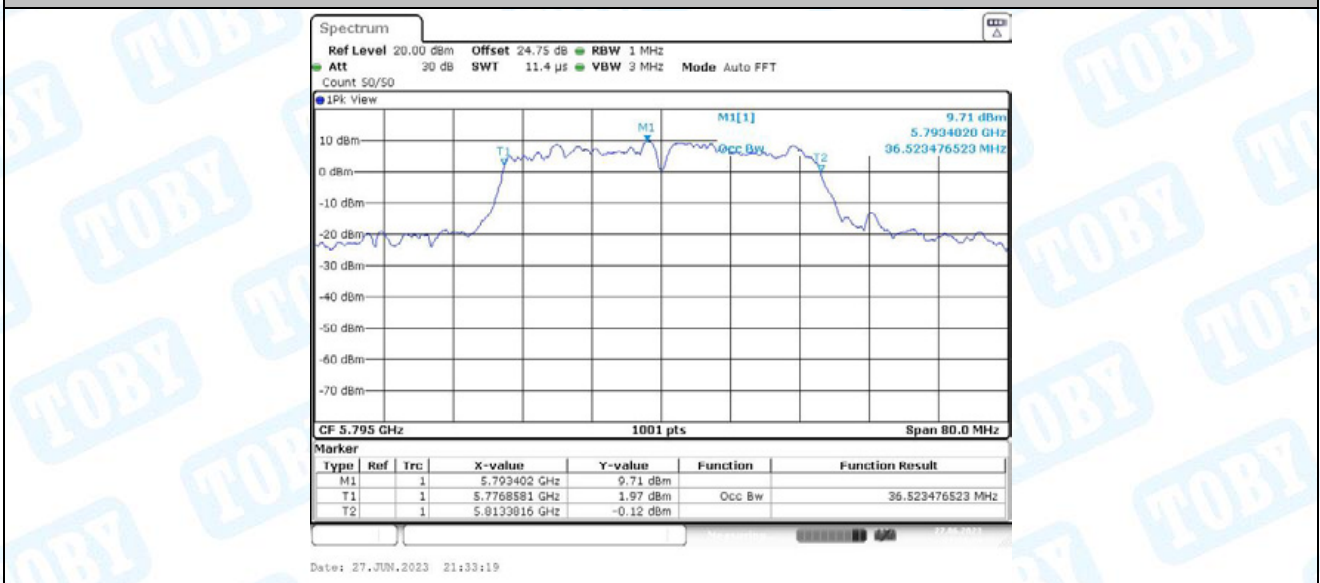
11AC40MIMO\_Ant2\_5755



11AC40MIMO\_Ant1\_5795

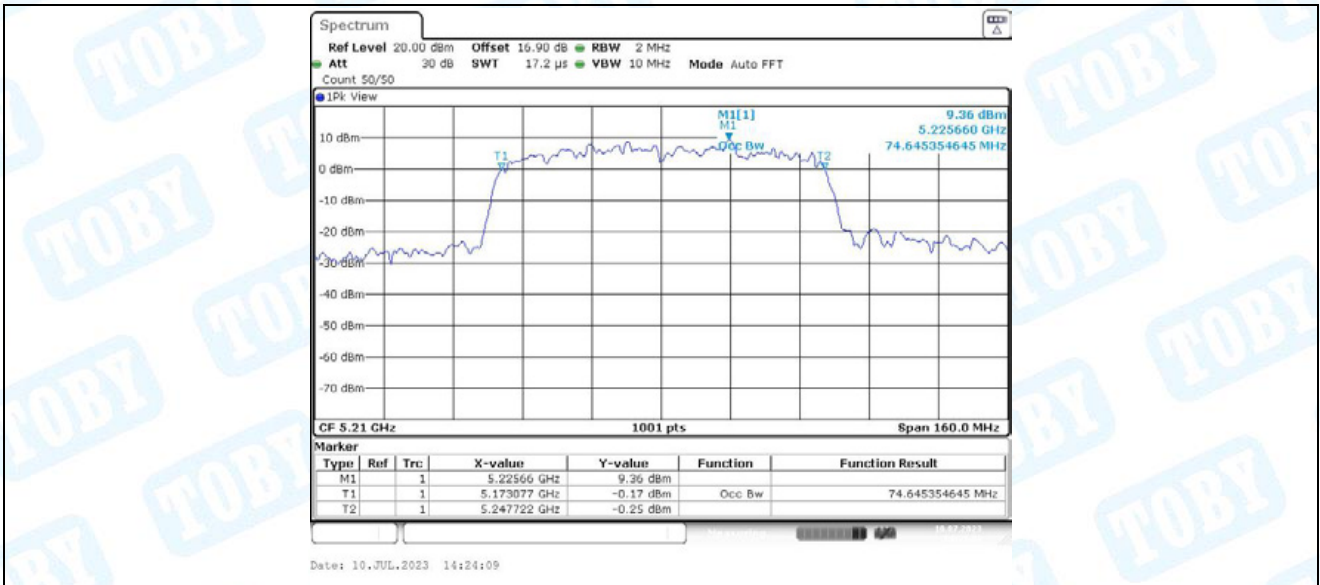


11AC40MIMO\_Ant2\_5795

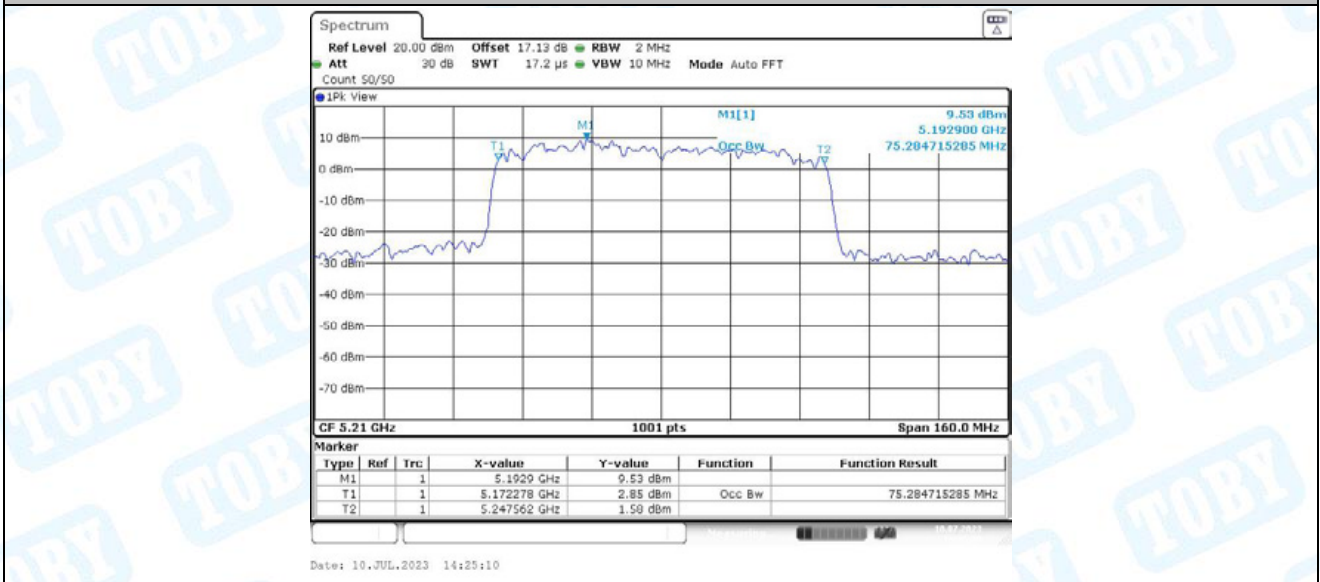


11AC80MIMO\_Ant1\_5210

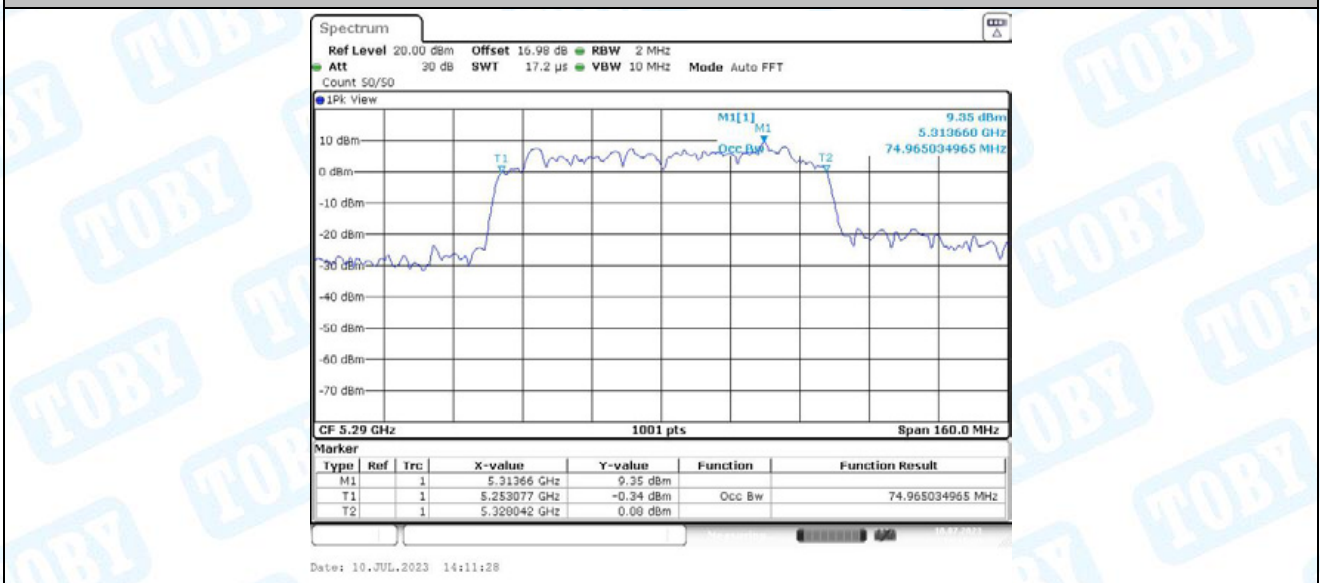




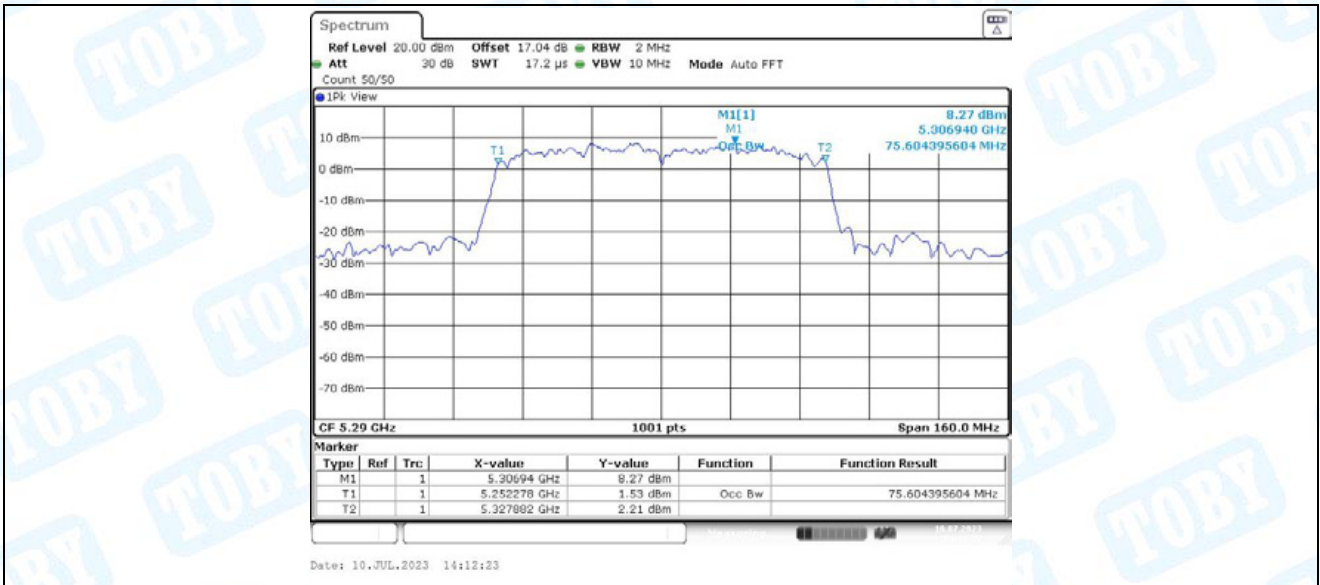
11AC80MIMO\_Ant2\_5210



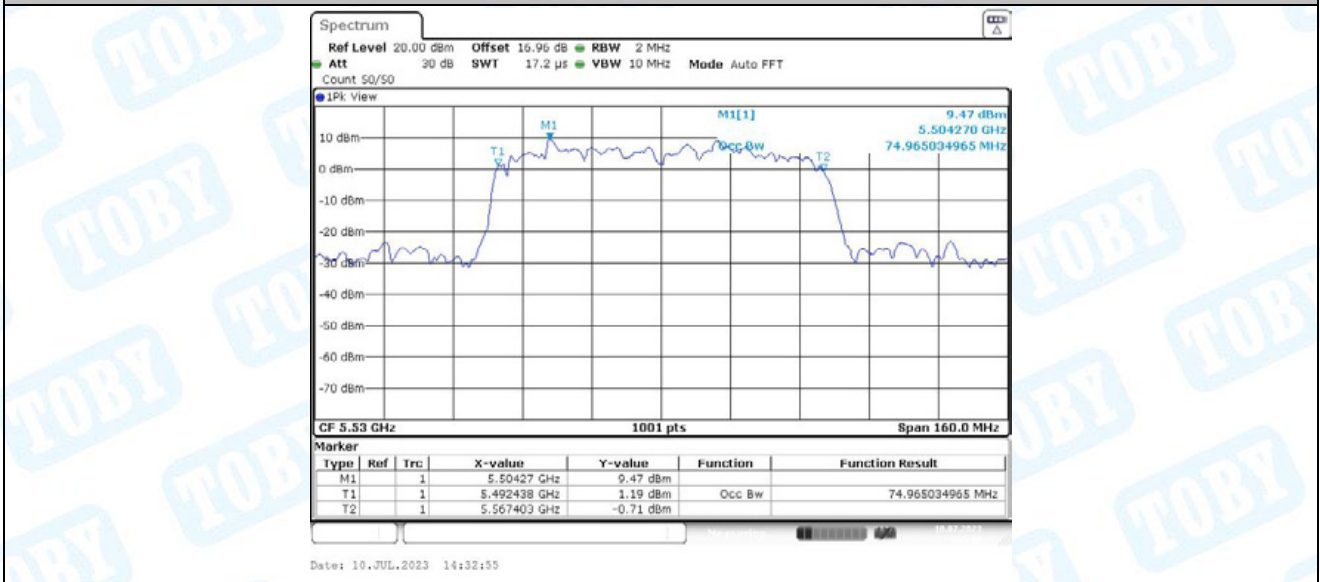
11AC80MIMO\_Ant1\_5290



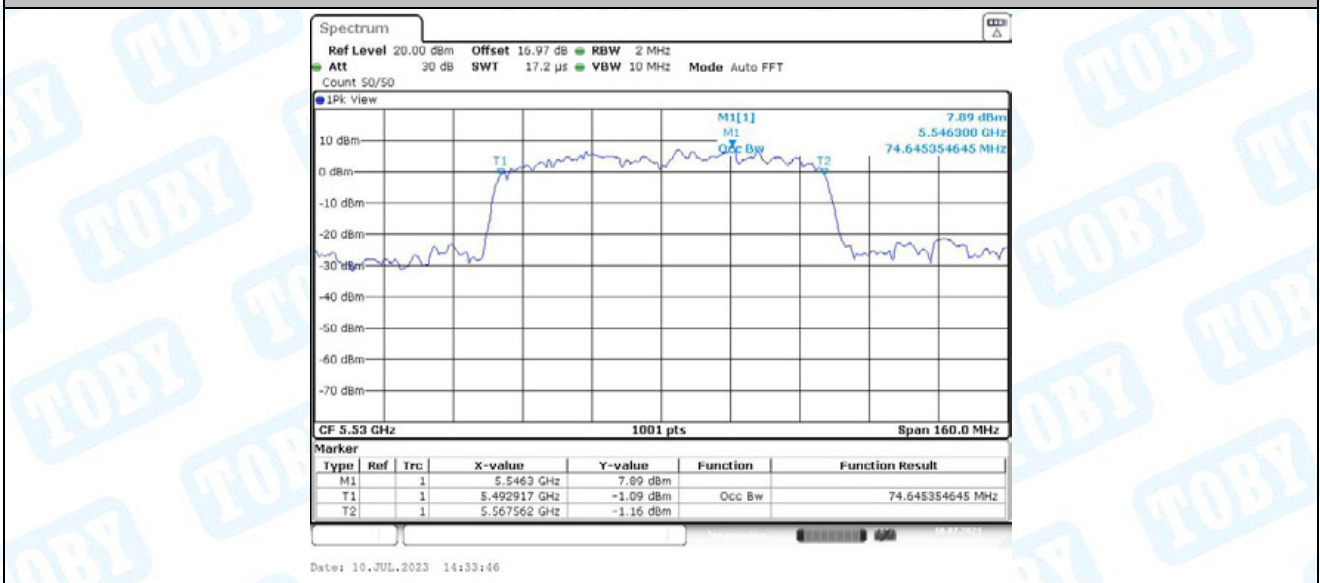
11AC80MIMO\_Ant2\_5290



11AC80MIMO\_Ant1\_5530

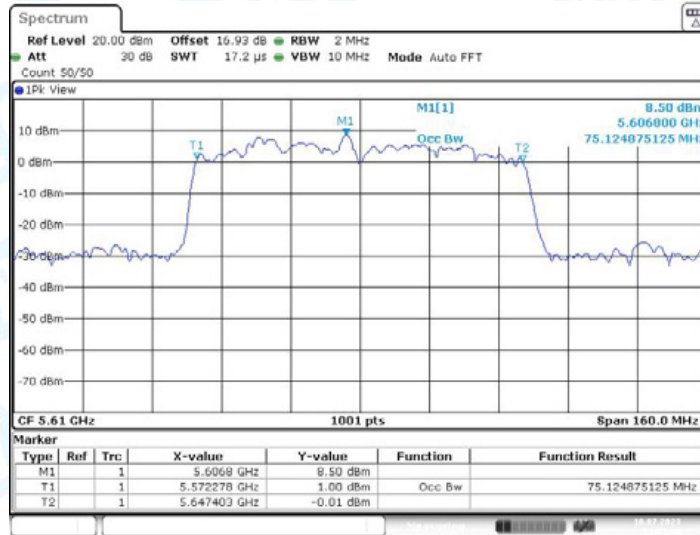


11AC80MIMO\_Ant2\_5530



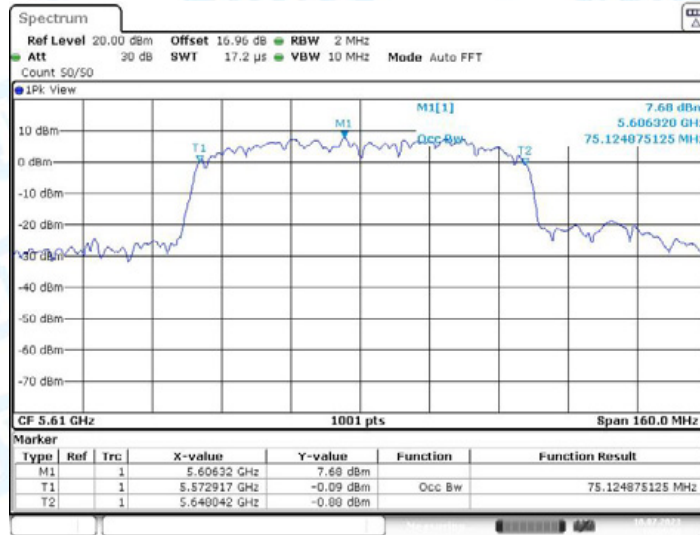
11AC80MIMO\_Ant1\_5610





Date: 10.JUL.2023 14:35:44

11AC80MIMO\_Ant2\_5610



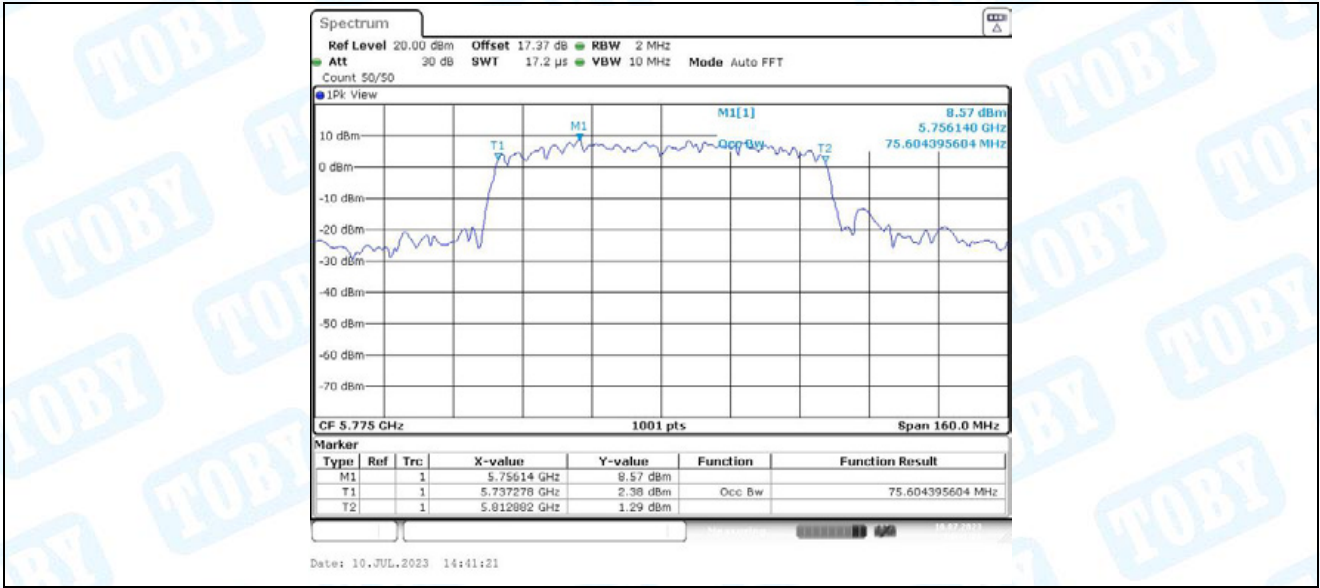
Date: 10.JUL.2023 14:37:58

11AC80MIMO\_Ant1\_5775



Date: 10.JUL.2023 14:40:37

11AC80MIMO\_Ant2\_5775



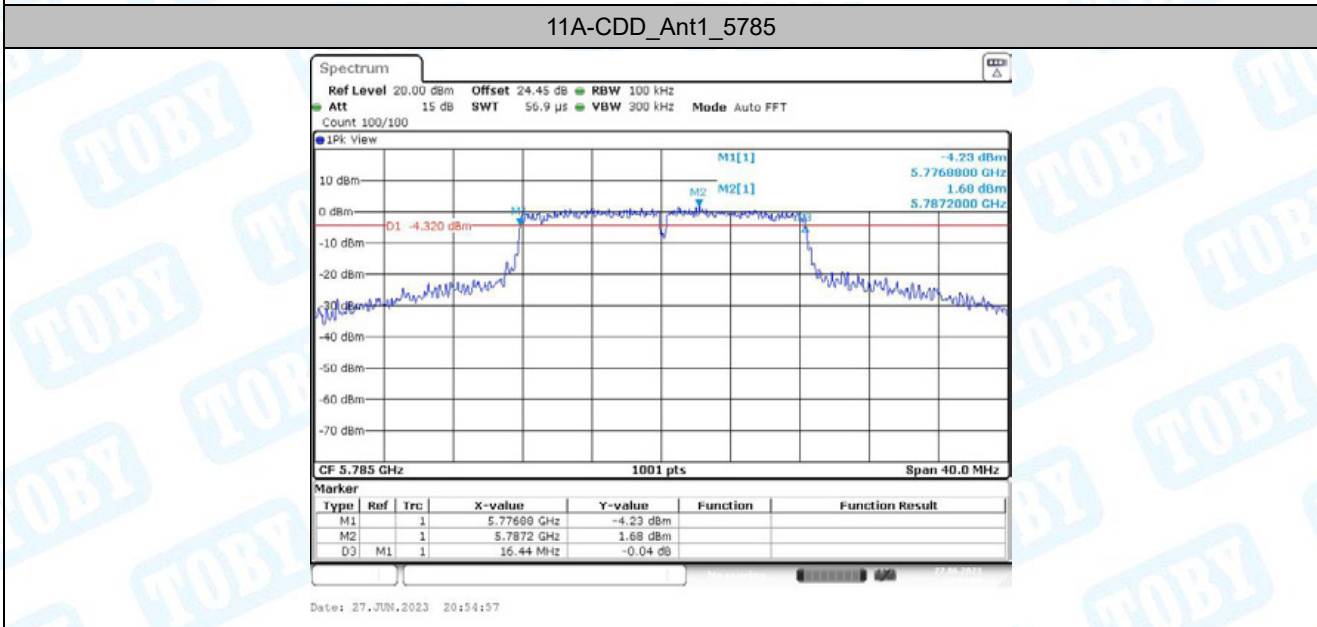
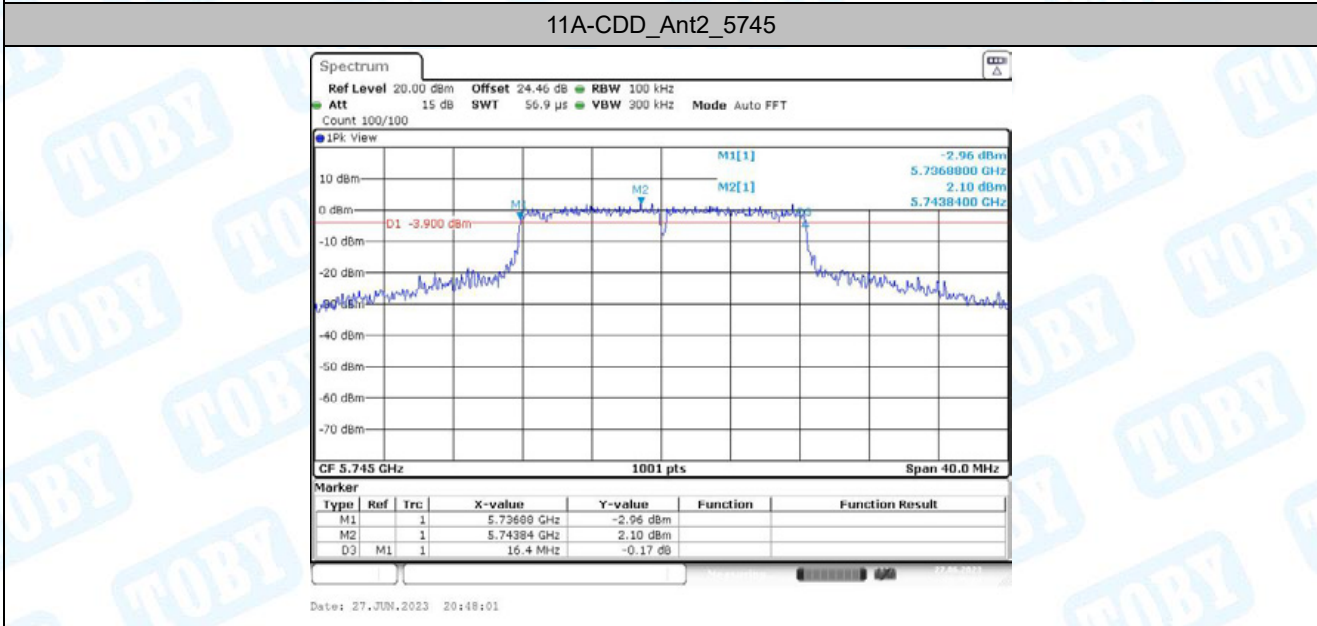
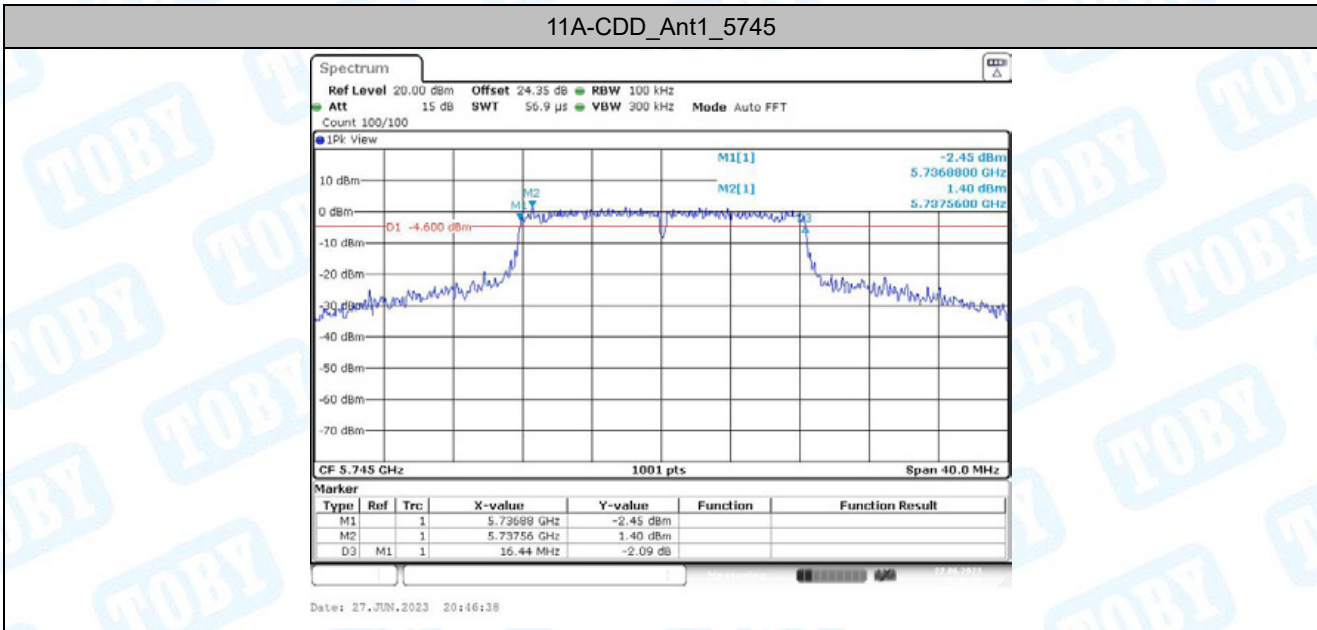


### 3. Min emission bandwidth

#### 3.1. Test Result

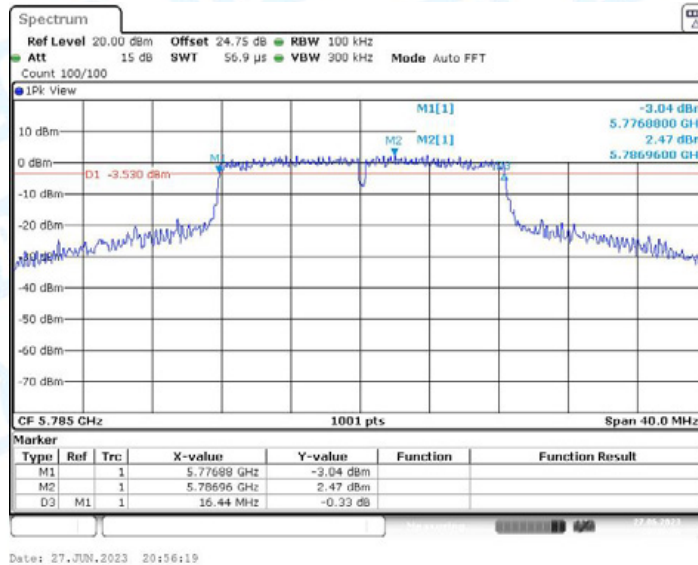
TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5745	16.44	5736.88	5753.32	0.5	PASS
	Ant2	5745	16.40	5736.88	5753.28	0.5	PASS
	Ant1	5785	16.44	5776.88	5793.32	0.5	PASS
	Ant2	5785	16.44	5776.88	5793.32	0.5	PASS
	Ant1	5825	16.40	5816.88	5833.28	0.5	PASS
	Ant2	5825	16.28	5816.96	5833.24	0.5	PASS
11N20MIMO	Ant1	5745	17.60	5736.28	5753.88	0.5	PASS
	Ant2	5745	17.56	5736.32	5753.88	0.5	PASS
	Ant1	5785	17.60	5776.28	5793.88	0.5	PASS
	Ant2	5785	17.64	5776.28	5793.92	0.5	PASS
	Ant1	5825	17.60	5816.28	5833.88	0.5	PASS
	Ant2	5825	17.64	5816.28	5833.92	0.5	PASS
11N40MIMO	Ant1	5755	34.72	5737.96	5772.68	0.5	PASS
	Ant2	5755	32.56	5740.04	5772.60	0.5	PASS
	Ant1	5795	35.12	5777.48	5812.60	0.5	PASS
	Ant2	5795	35.20	5777.16	5812.36	0.5	PASS
11AC20MIMO	Ant1	5745	17.64	5736.28	5753.92	0.5	PASS
	Ant2	5745	17.16	5736.32	5753.48	0.5	PASS
	Ant1	5785	17.60	5776.28	5793.88	0.5	PASS
	Ant2	5785	17.64	5776.28	5793.92	0.5	PASS
	Ant1	5825	17.56	5816.32	5833.88	0.5	PASS
	Ant2	5825	17.56	5816.32	5833.88	0.5	PASS
11AC40MIMO	Ant1	5755	36.16	5737.08	5773.24	0.5	PASS
	Ant2	5755	36.32	5736.92	5773.24	0.5	PASS
	Ant1	5795	36.32	5776.92	5813.24	0.5	PASS
	Ant2	5795	36.32	5776.92	5813.24	0.5	PASS
11AC80MIMO	Ant1	5775	68.80	5743.80	5812.60	0.5	PASS
	Ant2	5775	73.76	5738.84	5812.60	0.5	PASS

### 3.2. Test Graphs

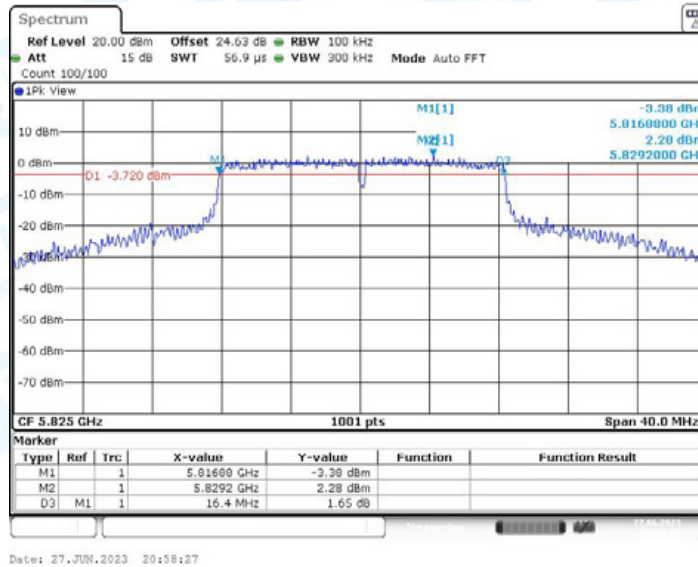




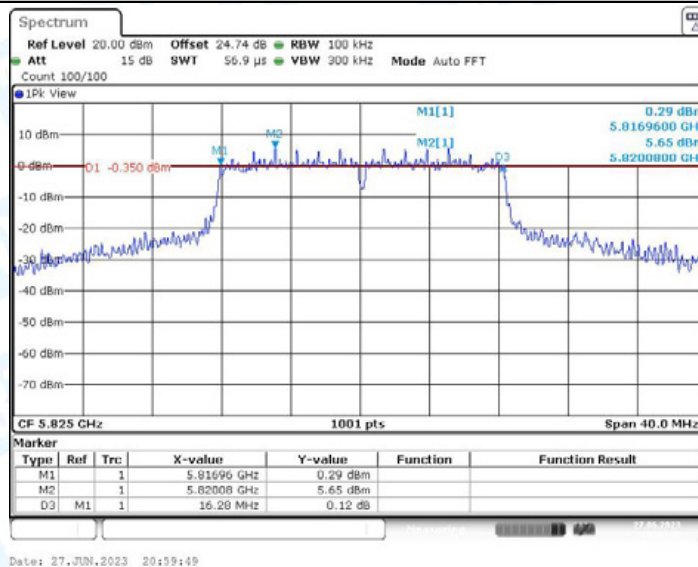
11A-CDD\_Ant2\_5785



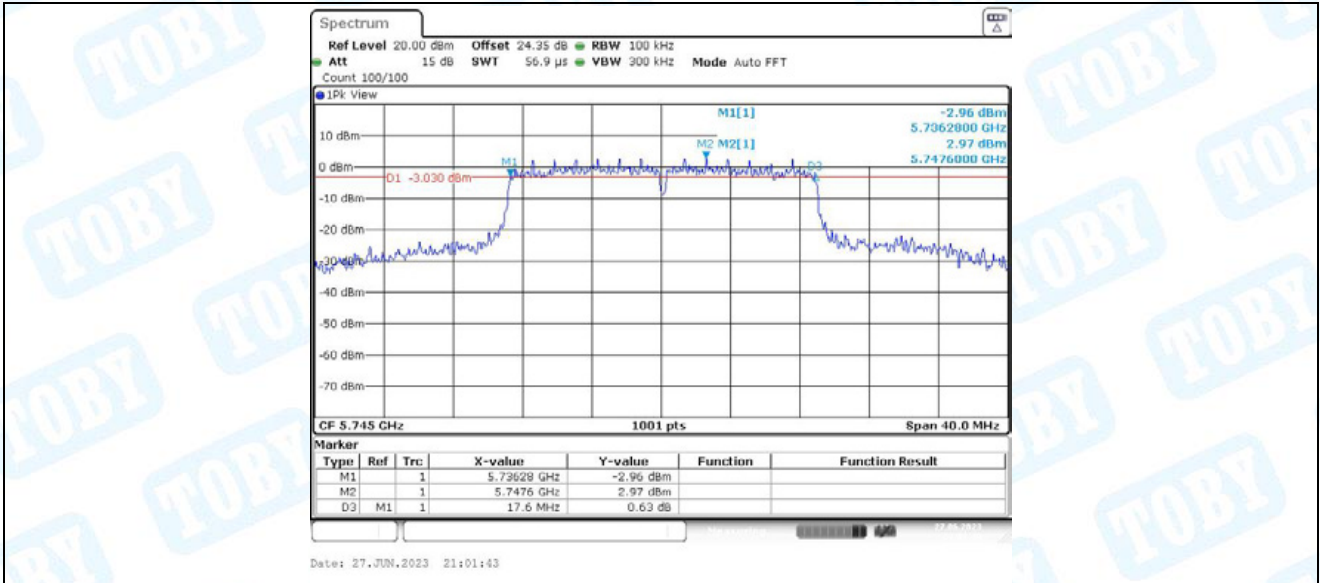
11A-CDD\_Ant1\_5825



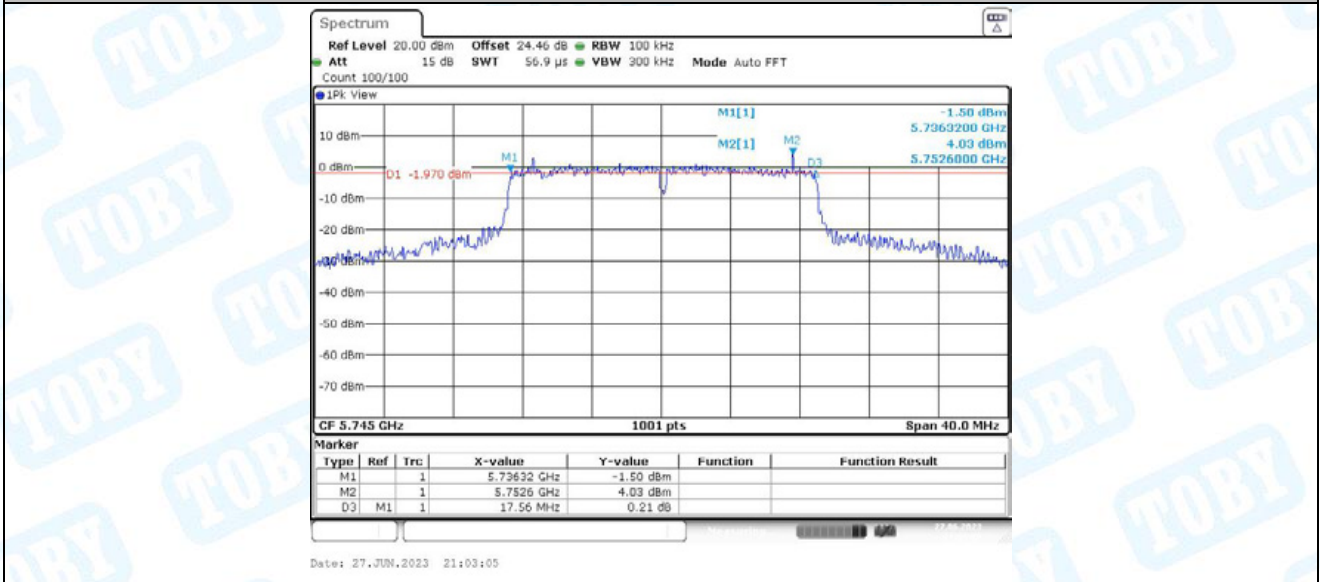
11A-CDD\_Ant2\_5825



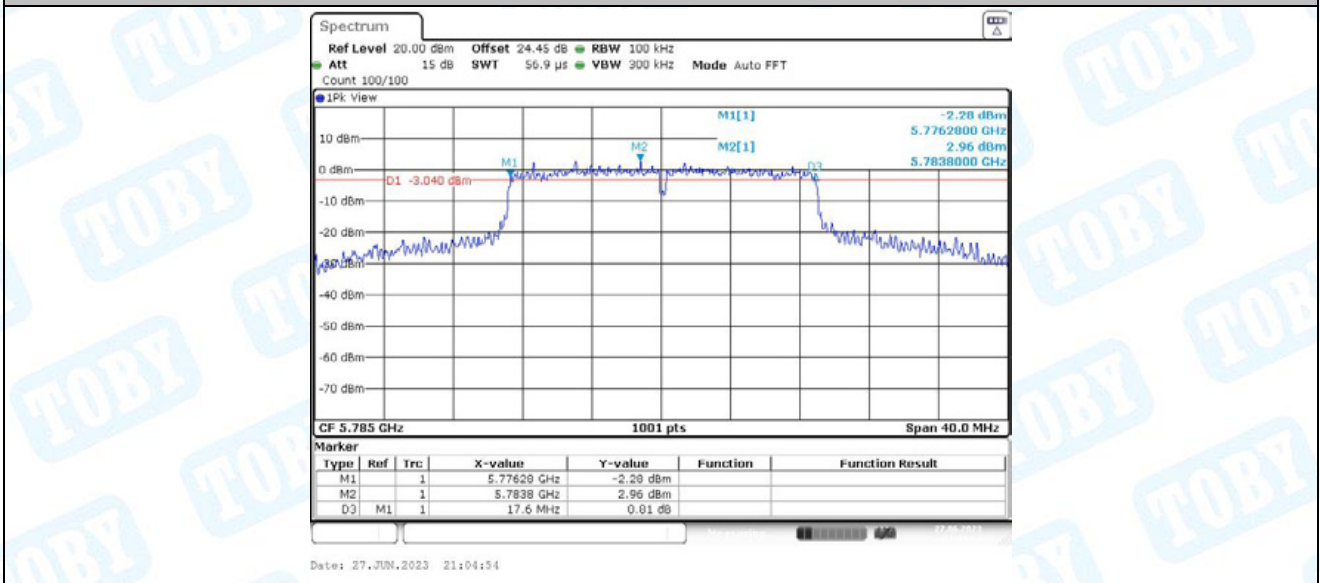
11N20MIMO\_Ant1\_5745



11N20MIMO\_Ant2\_5745

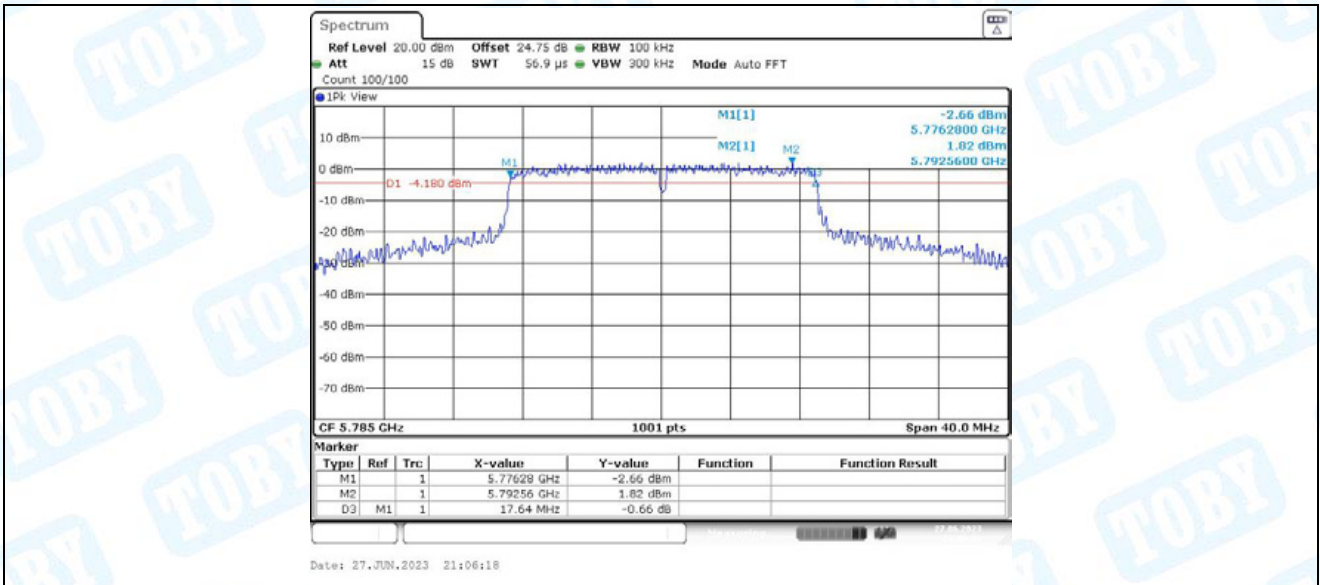


11N20MIMO\_Ant1\_5785

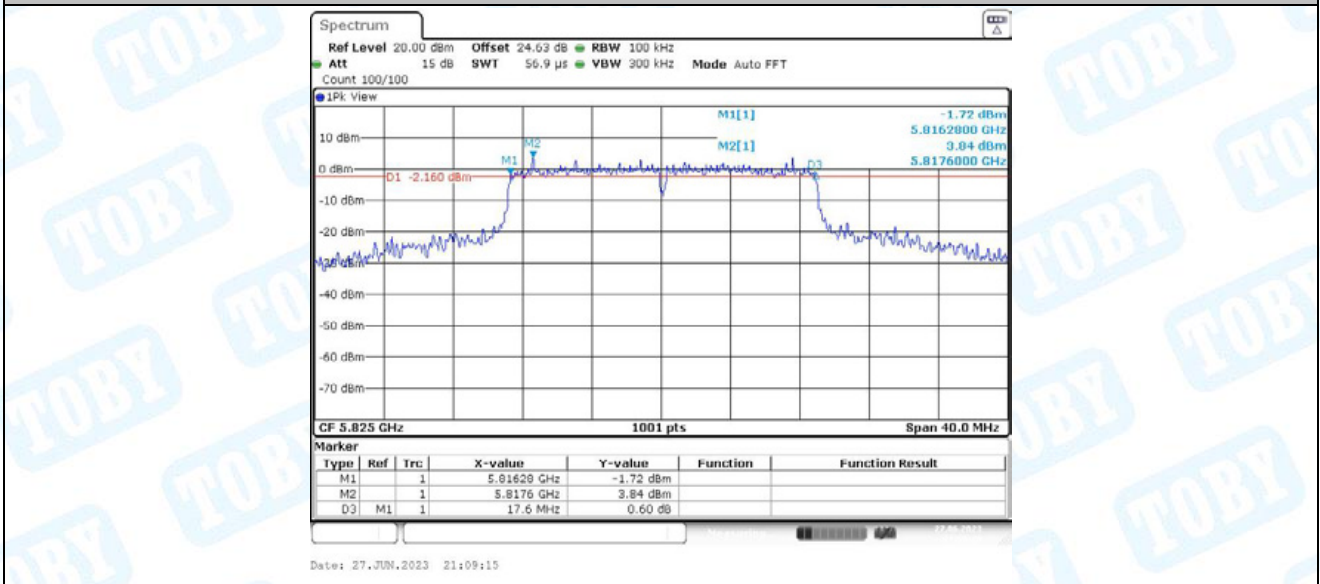


11N20MIMO\_Ant2\_5785

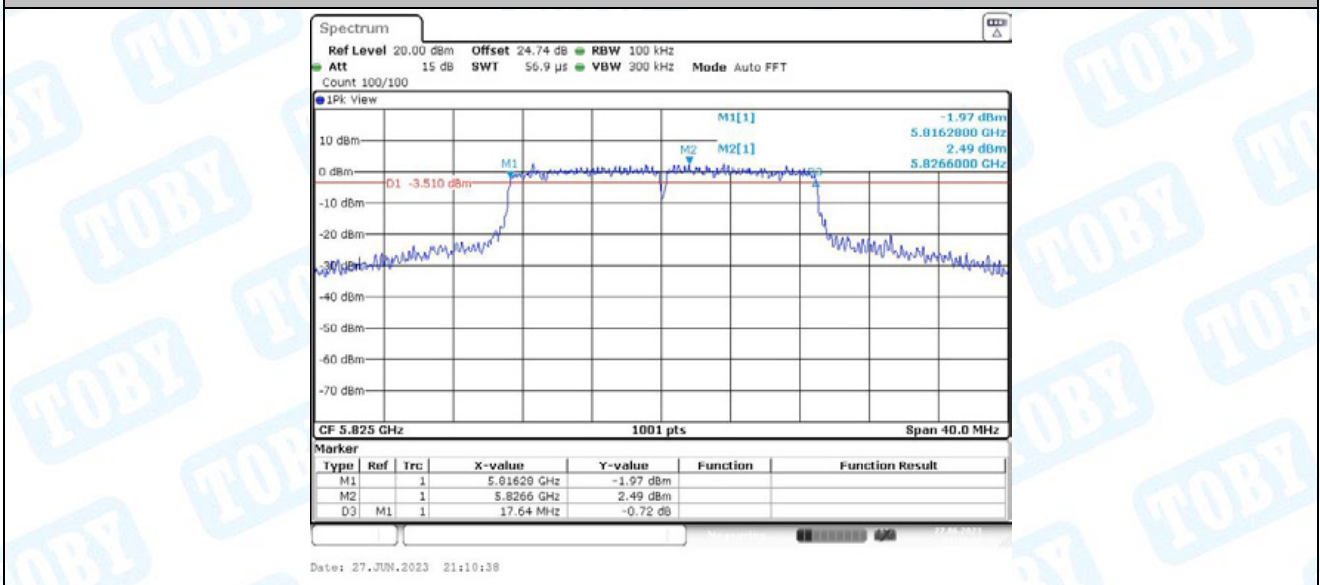




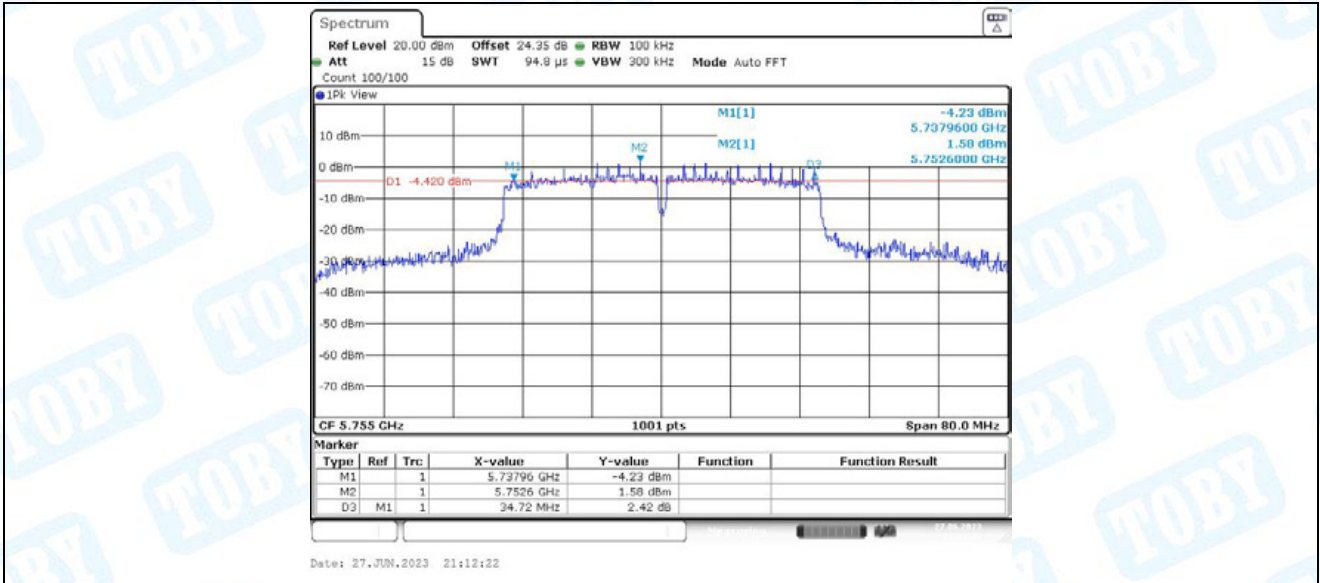
11N20MIMO\_Ant1\_5825



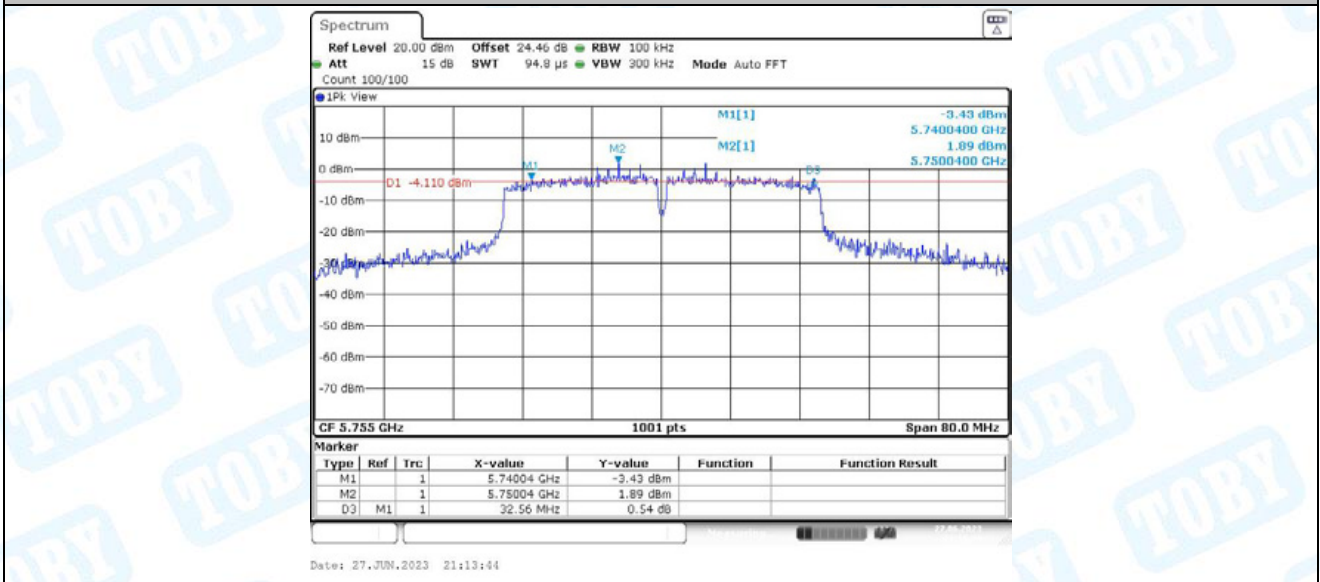
11N20MIMO\_Ant2\_5825



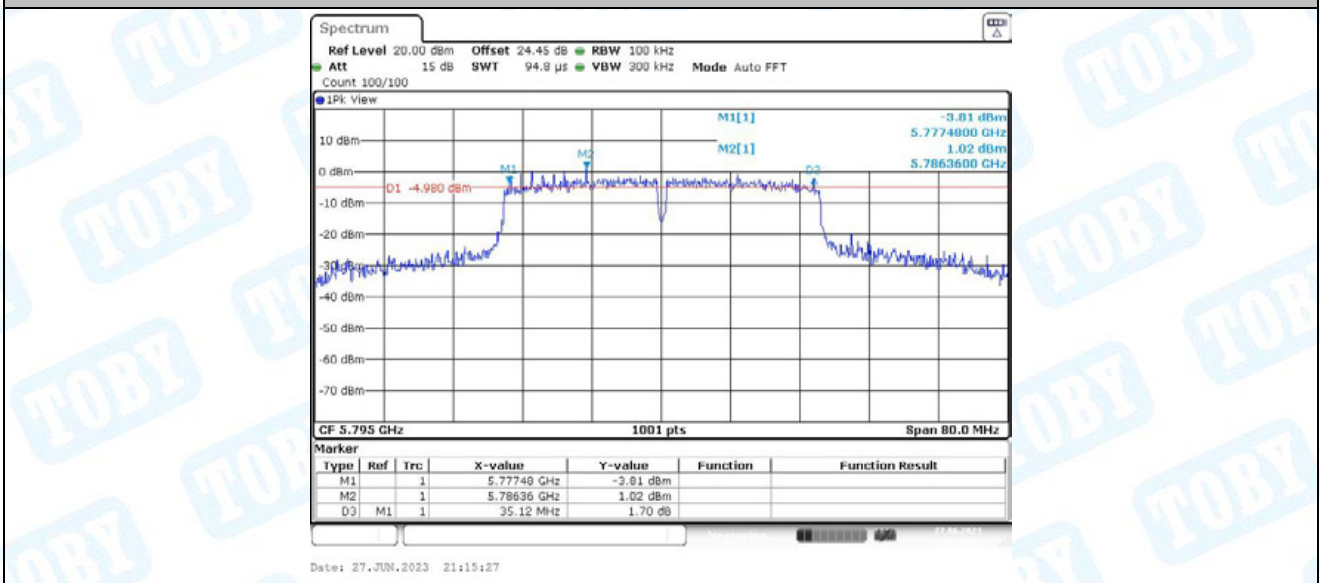
11N40MIMO\_Ant1\_5755



11N40MIMO\_Ant2\_5755

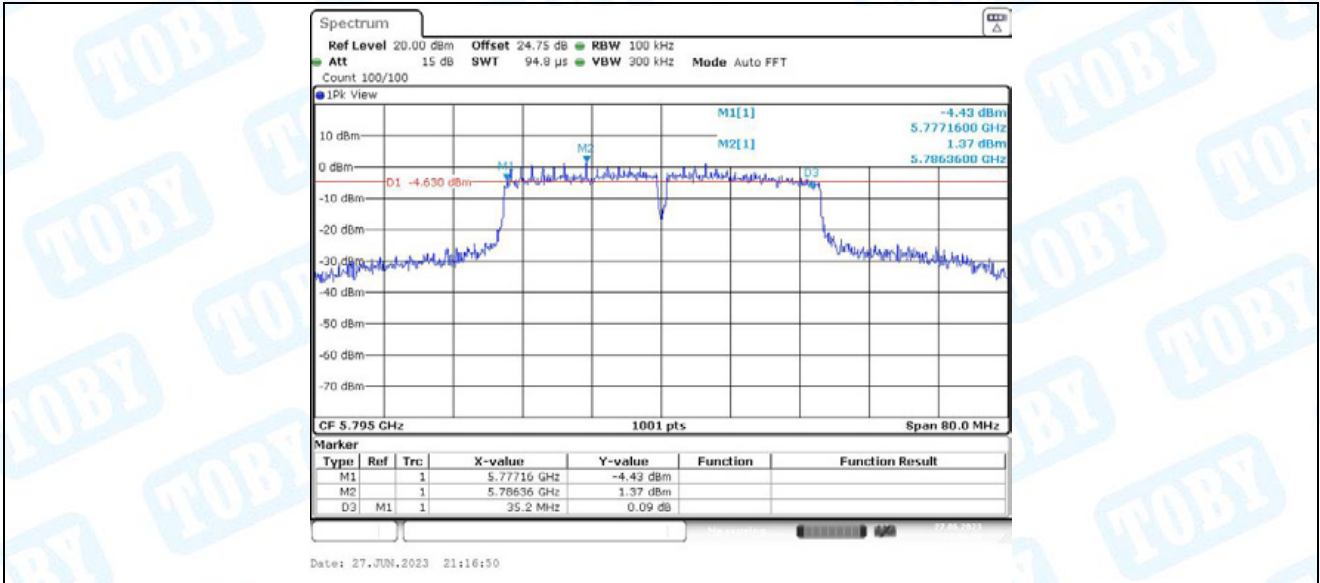


11N40MIMO\_Ant1\_5795

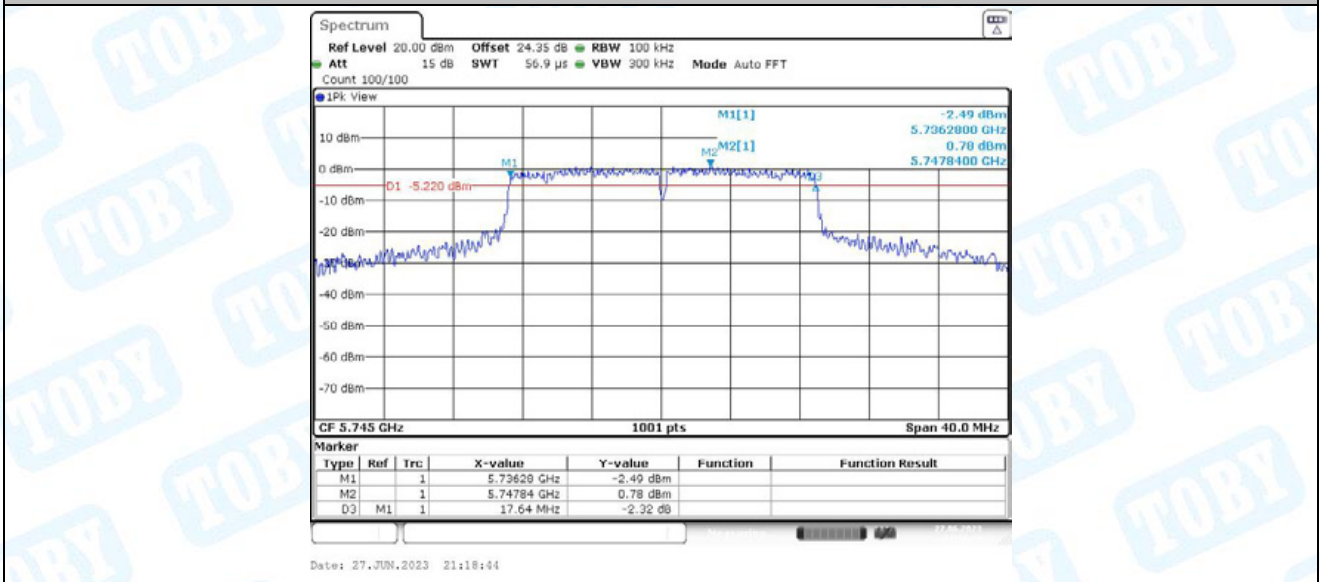


11N40MIMO\_Ant2\_5795

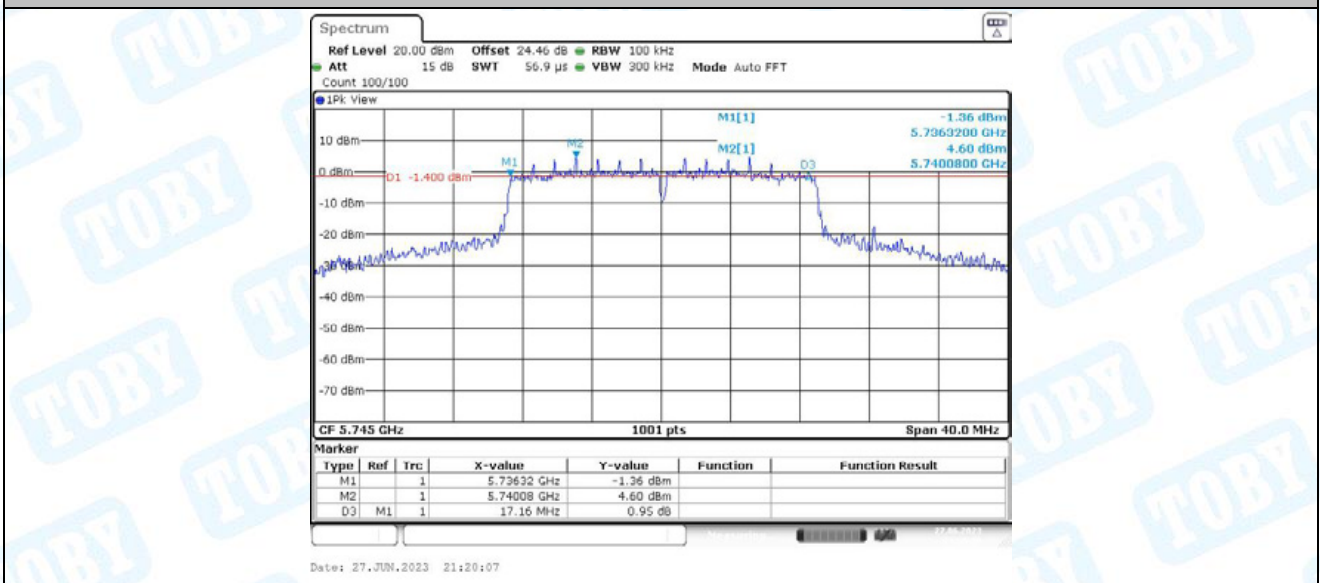




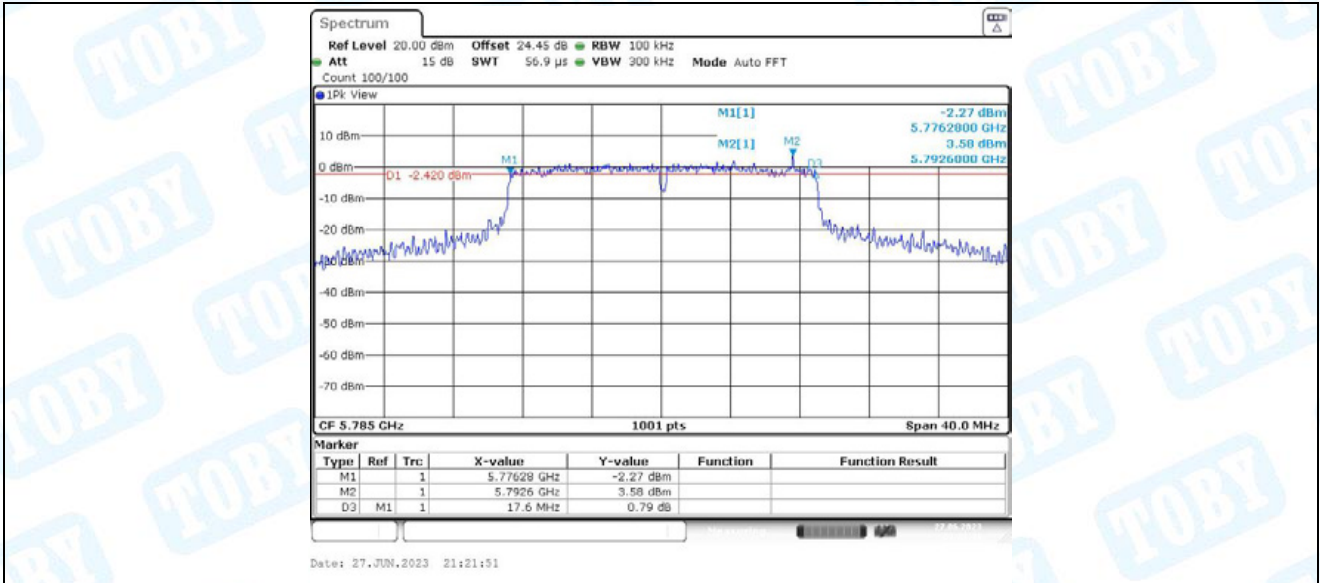
11AC20MIMO\_Ant1\_5745



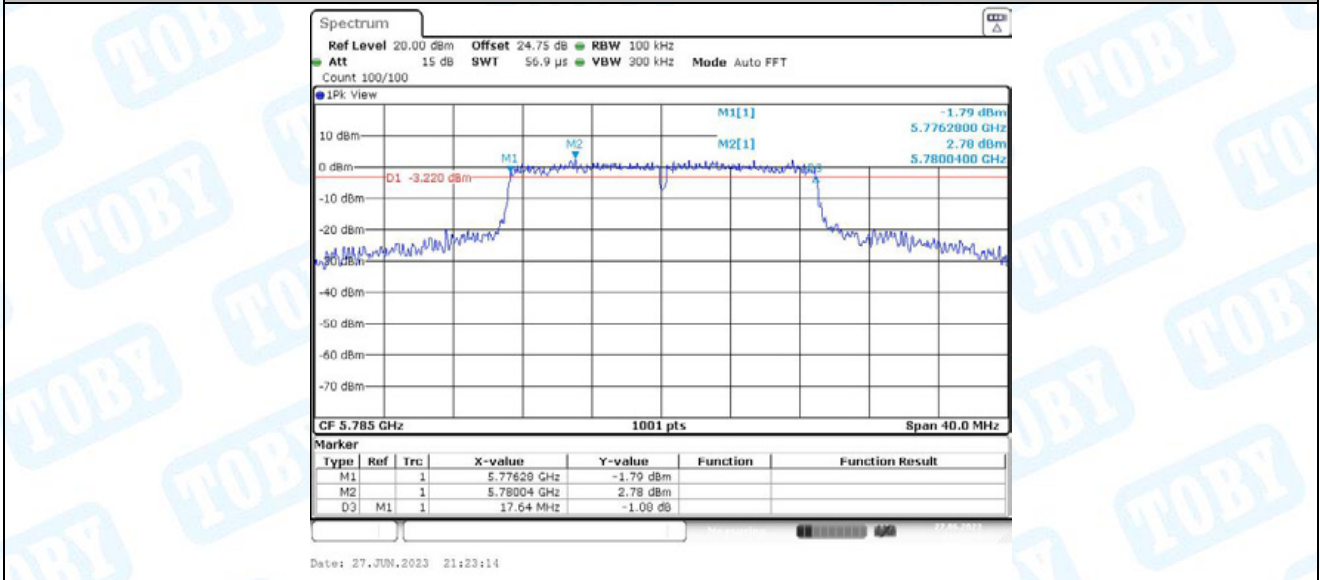
11AC20MIMO\_Ant2\_5745



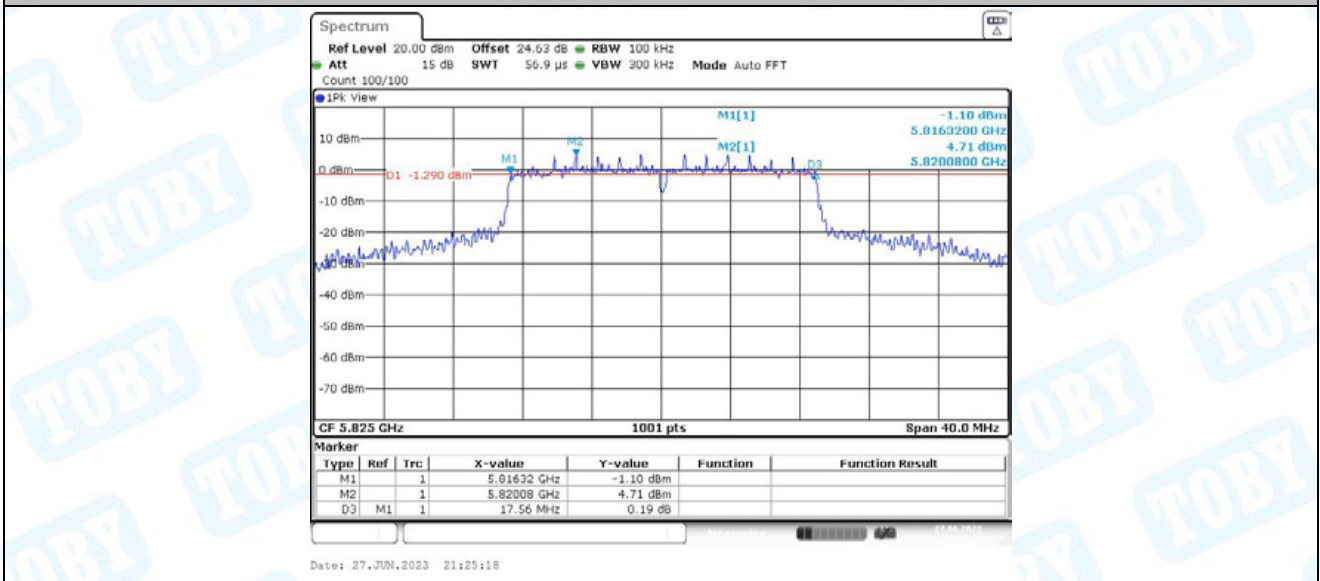
11AC20MIMO\_Ant1\_5785



11AC20MIMO\_Ant2\_5785

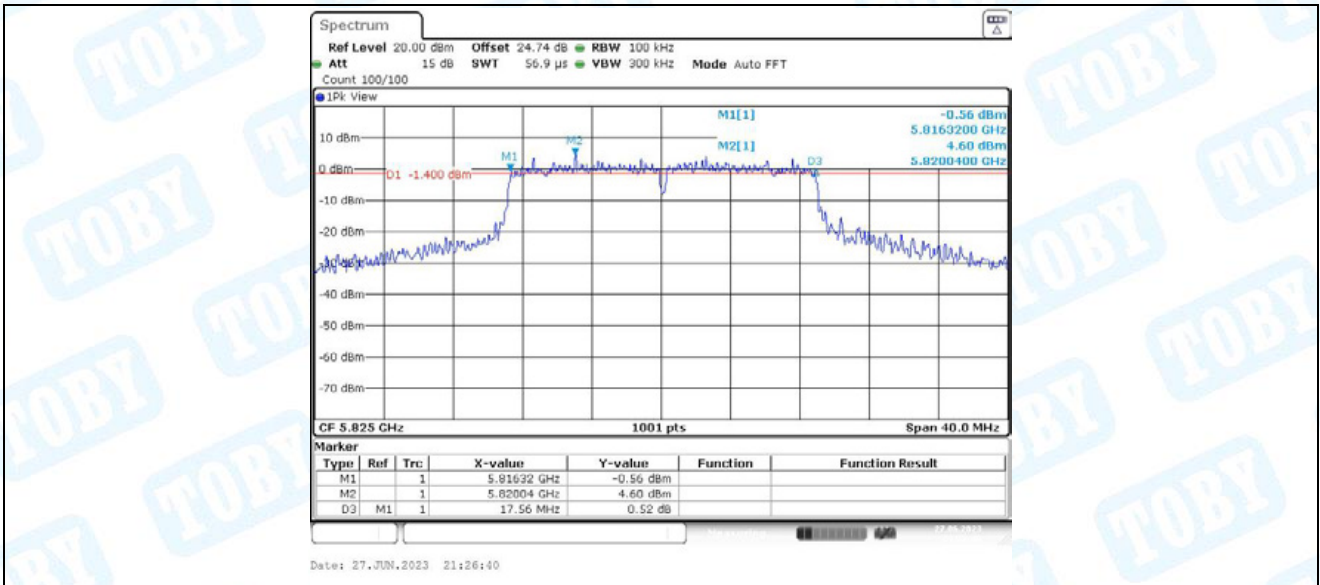


11AC20MIMO\_Ant1\_5825

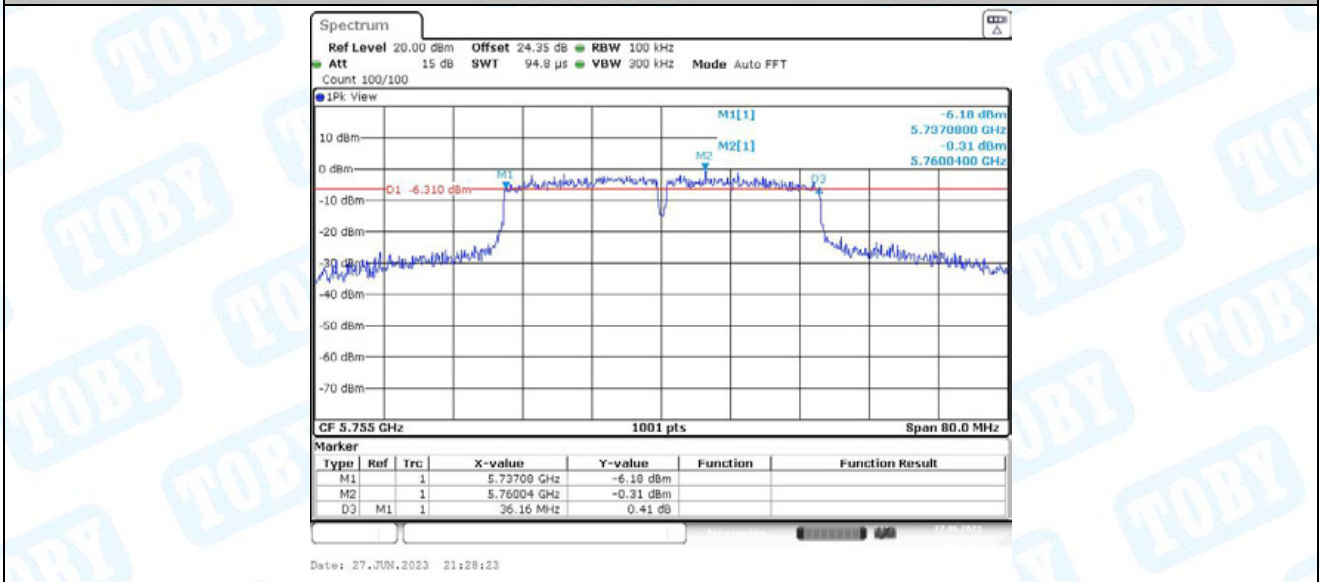


11AC20MIMO\_Ant2\_5825

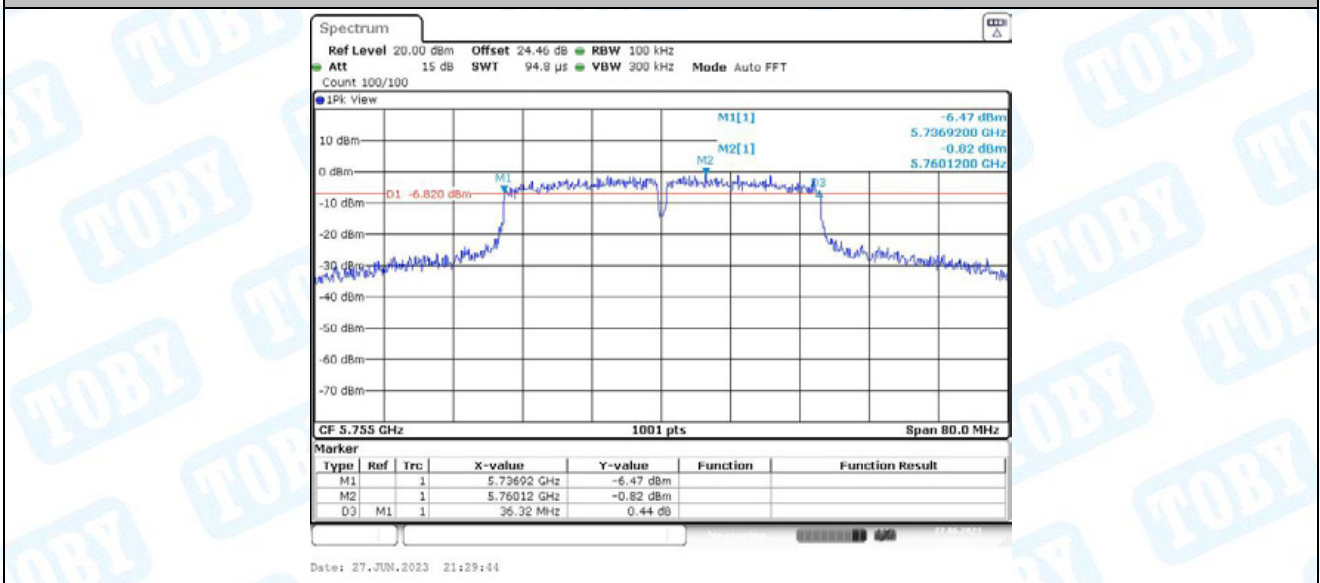




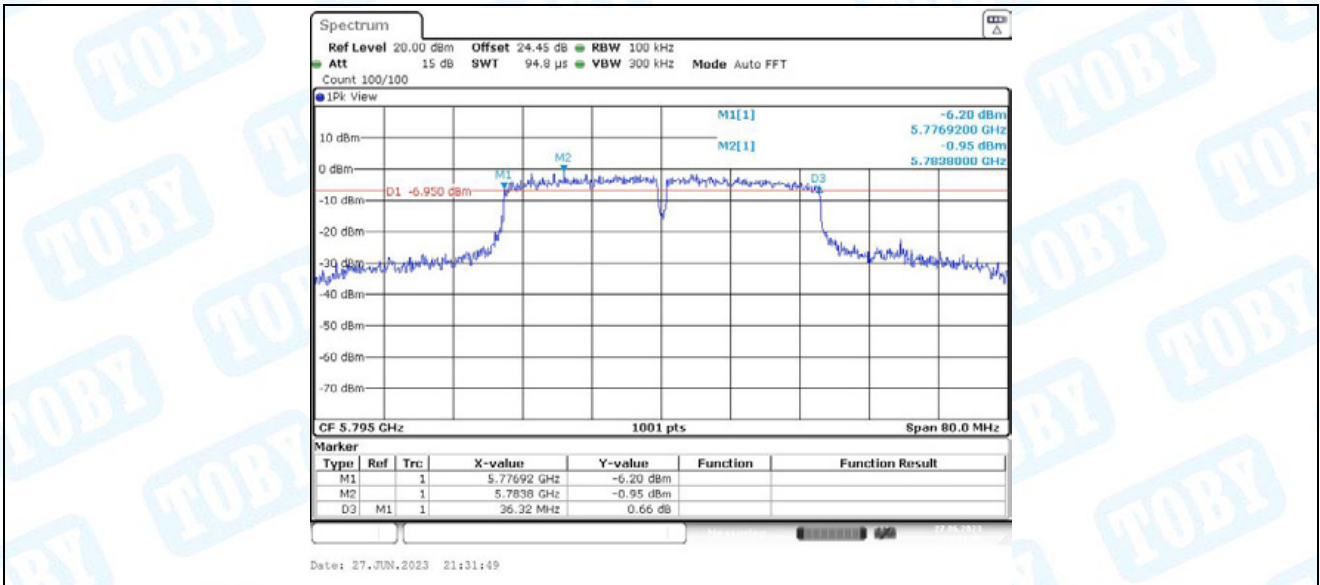
11AC40MIMO\_Ant1\_5755



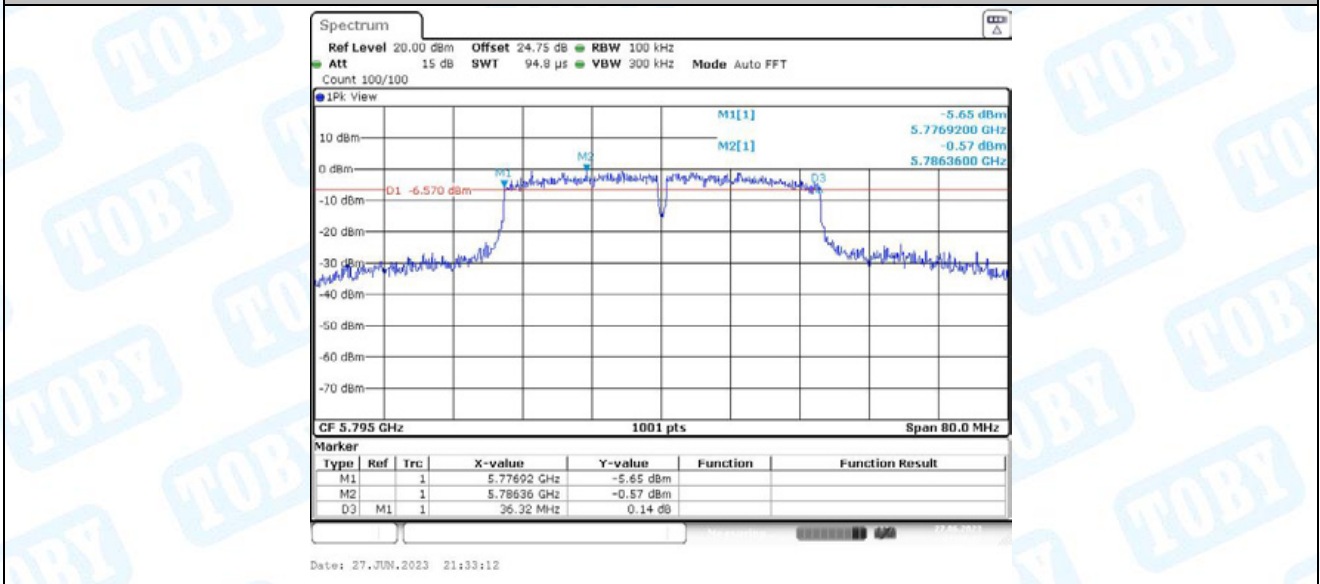
11AC40MIMO\_Ant2\_5755



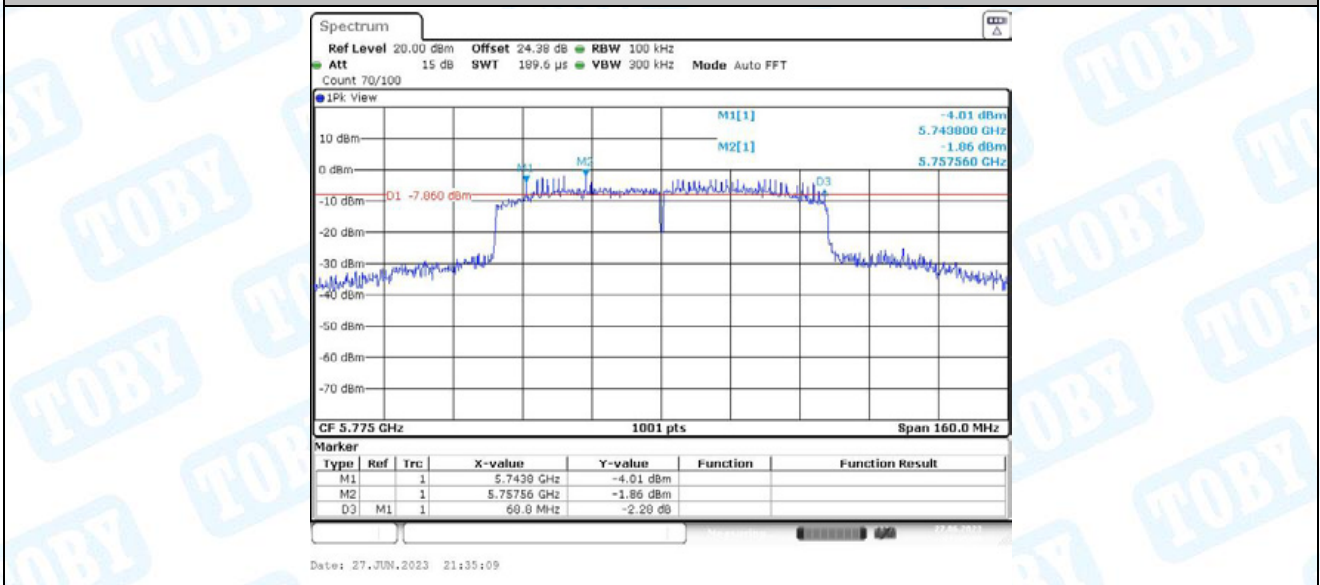
11AC40MIMO\_Ant1\_5795



11AC40MIMO\_Ant2\_5795

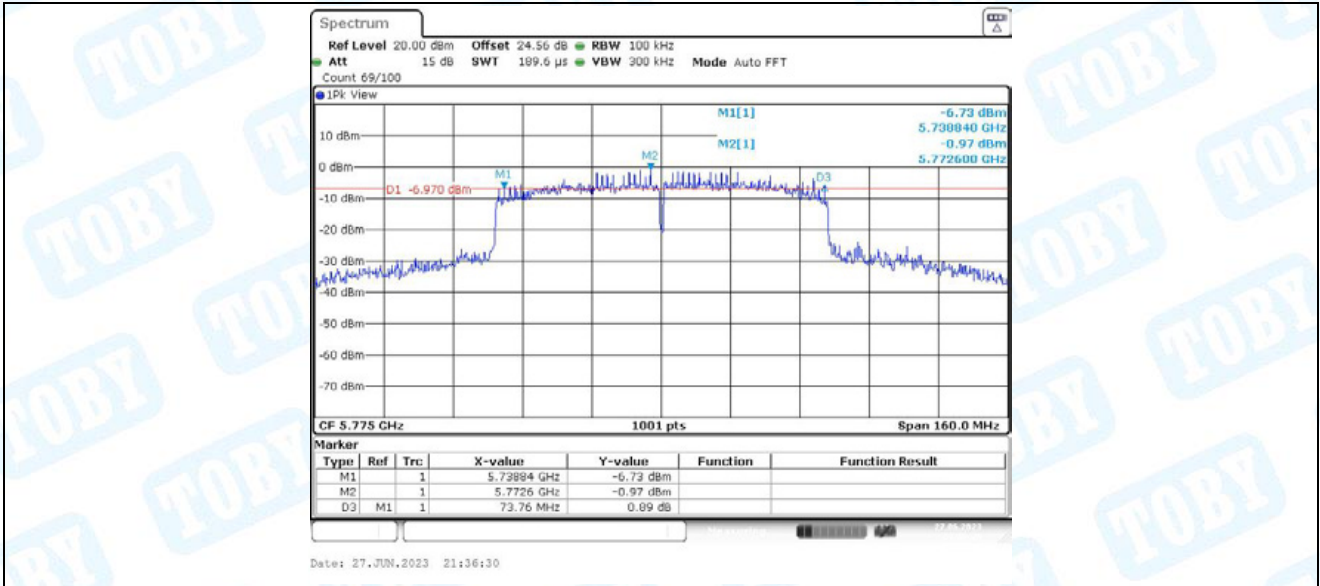


11AC80MIMO\_Ant1\_5775



11AC80MIMO\_Ant2\_5775





## 4. Maximum conducted output power

### 4.1. Test Result

TestMode	Antenna	Channel	Conducted power [dBm]	FCC Limit [dBm]	EIRP [dBm]	IC Limit [dBm]	Verdict
11A-CDD	Ant1	5180	13.29	≤23.98	15.83	≤23.98	PASS
	Ant2	5180	13.18	≤23.98	15.60	≤23.98	PASS
	total	5180	16.25	≤23.98	18.73	≤23.98	PASS
	Ant1	5200	14.16	≤23.98	16.70	≤23.98	PASS
	Ant2	5200	13.92	≤23.98	16.34	≤23.98	PASS
	total	5200	17.05	≤23.98	19.53	≤23.98	PASS
	Ant1	5240	14.87	≤23.98	17.41	≤23.98	PASS
	Ant2	5240	13.89	≤23.98	16.31	≤23.98	PASS
	total	5240	17.42	≤23.98	19.91	≤23.98	PASS
	Ant1	5260	15.82	≤23.98	---	---	PASS
	Ant2	5260	15.56	≤23.98	---	---	PASS
	total	5260	18.70	≤23.98	---	---	PASS
	Ant1	5280	16.25	≤23.98	---	---	PASS
	Ant2	5280	15.34	≤23.98	---	---	PASS
	total	5280	18.83	≤23.98	---	---	PASS
	Ant1	5320	15.68	≤23.98	---	---	PASS
	Ant2	5320	15.31	≤23.98	---	---	PASS
	total	5320	18.51	≤23.98	---	---	PASS
	Ant1	5500	15.24	≤23.98	---	---	PASS
	Ant2	5500	14.97	≤23.98	---	---	PASS
	total	<b>5500</b>	<b>18.12</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5580	14.87	≤23.98	---	---	PASS
	Ant2	5580	15.76	≤23.98	---	---	PASS
	total	<b>5580</b>	<b>18.35</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5700	15.44	≤23.98	---	---	PASS
	Ant2	5700	15.02	≤23.98	---	---	PASS
	total	<b>5700</b>	<b>18.25</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5745	16.15	≤30.00	---	---	PASS
	Ant2	5745	16.23	≤30.00	---	---	PASS
	total	<b>5745</b>	<b>19.20</b>	<b>≤29.32</b>	---	---	PASS
Ant1	5785	16.29	≤30.00	---	---	PASS	
Ant2	5785	16.78	≤30.00	---	---	PASS	
total	<b>5785</b>	<b>19.55</b>	<b>≤29.32</b>	---	---	PASS	
Ant1	5825	16.65	≤30.00	---	---	PASS	
Ant2	5825	17.07	≤30.00	---	---	PASS	
total	<b>5825</b>	<b>19.88</b>	<b>≤29.32</b>	---	---	PASS	
11N20MIMO	Ant1	5180	15.10	≤23.98	17.64	≤23.98	PASS
	Ant2	5180	14.87	≤23.98	17.29	≤23.98	PASS
	total	5180	18.00	≤23.98	20.48	≤23.98	PASS



	Ant1	5200	16.38	≤23.98	18.92	≤23.98	PASS
	Ant2	5200	16.42	≤23.98	18.84	≤23.98	PASS
	total	5200	19.41	≤23.98	21.89	≤23.98	PASS
	Ant1	5240	16.41	≤23.98	18.95	≤23.98	PASS
	Ant2	5240	15.98	≤23.98	18.40	≤23.98	PASS
	total	5240	19.21	≤23.98	21.69	≤23.98	PASS
	Ant1	5260	16.82	≤23.98	---	---	PASS
	Ant2	5260	15.86	≤23.98	---	---	PASS
	total	5260	19.38	≤23.98	---	---	PASS
	Ant1	5280	16.55	≤23.98	---	---	PASS
	Ant2	5280	15.50	≤23.98	---	---	PASS
	total	5280	19.07	≤23.98	---	---	PASS
	Ant1	5320	16.83	≤23.98	---	---	PASS
	Ant2	5320	15.14	≤23.98	---	---	PASS
	total	5320	19.08	≤23.98	---	---	PASS
	Ant1	5500	17.45	≤23.98	---	---	PASS
	Ant2	5500	14.86	≤23.98	---	---	PASS
	total	<b>5500</b>	<b>19.36</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5580	15.82	≤23.98	---	---	PASS
	Ant2	5580	14.87	≤23.98	---	---	PASS
	total	<b>5580</b>	<b>18.38</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5700	13.42	≤23.98	---	---	PASS
	Ant2	5700	13.28	≤23.98	---	---	PASS
	total	<b>5700</b>	<b>16.36</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5745	15.92	≤30.00	---	---	PASS
	Ant2	5745	16.12	≤30.00	---	---	PASS
	total	<b>5745</b>	<b>19.03</b>	<b>≤29.32</b>	---	---	PASS
	Ant1	5785	16.23	≤30.00	---	---	PASS
	Ant2	5785	16.85	≤30.00	---	---	PASS
	total	<b>5785</b>	<b>19.56</b>	<b>≤29.32</b>	---	---	PASS
Ant1	5825	16.57	≤30.00	---	---	PASS	
Ant2	5825	17.13	≤30.00	---	---	PASS	
total	<b>5825</b>	<b>19.87</b>	<b>≤29.32</b>	---	---	PASS	
11N40MIMO	Ant1	5190	15.99	≤23.98	18.53	≤23.98	PASS
	Ant2	5190	16.07	≤23.98	18.49	≤23.98	PASS
	total	5190	19.04	≤23.98	21.52	≤23.98	PASS
	Ant1	5230	16.58	≤23.98	19.12	≤23.98	PASS
	Ant2	5230	16.51	≤23.98	18.93	≤23.98	PASS
	total	5230	19.56	≤23.98	22.04	≤23.98	PASS
	Ant1	5270	18.06	≤23.98	---	---	PASS
	Ant2	5270	17.22	≤23.98	---	---	PASS
	total	5270	20.67	≤23.98	---	---	PASS
	Ant1	5310	16.92	≤23.98	---	---	PASS
	Ant2	5310	15.45	≤23.98	---	---	PASS
	total	5310	19.26	≤23.98	---	---	PASS



	Ant1	5510	15.09	≤23.98	---	---	PASS
	Ant2	5510	15.01	≤23.98	---	---	PASS
	<b>total</b>	<b>5510</b>	<b>18.06</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5550	15.44	≤23.98	---	---	PASS
	Ant2	5550	14.92	≤23.98	---	---	PASS
	<b>total</b>	<b>5550</b>	<b>18.20</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5670	15.76	≤23.98	---	---	PASS
	Ant2	5670	16.03	≤23.98	---	---	PASS
	<b>total</b>	<b>5670</b>	<b>18.91</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5755	16.43	≤30.00	---	---	PASS
	Ant2	5755	16.78	≤30.00	---	---	PASS
	<b>total</b>	<b>5755</b>	<b>19.62</b>	<b>≤29.32</b>	---	---	PASS
	Ant1	5795	16.63	≤30.00	---	---	PASS
	Ant2	5795	17.07	≤30.00	---	---	PASS
	<b>total</b>	<b>5795</b>	<b>19.87</b>	<b>≤29.32</b>	---	---	PASS
11AC20MIM O	Ant1	5180	16.77	≤23.98	19.31	≤23.98	PASS
	Ant2	5180	16.57	≤23.98	18.99	≤23.98	PASS
	<b>total</b>	<b>5180</b>	<b>19.68</b>	<b>≤23.98</b>	<b>22.16</b>	<b>≤23.98</b>	PASS
	Ant1	5200	16.42	≤23.98	18.96	≤23.98	PASS
	Ant2	5200	16.42	≤23.98	18.84	≤23.98	PASS
	<b>total</b>	<b>5200</b>	<b>19.43</b>	<b>≤23.98</b>	<b>21.91</b>	<b>≤23.98</b>	PASS
	Ant1	5240	16.40	≤23.98	18.94	≤23.98	PASS
	Ant2	5240	16.37	≤23.98	18.79	≤23.98	PASS
	<b>total</b>	<b>5240</b>	<b>19.40</b>	<b>≤23.98</b>	<b>21.88</b>	<b>≤23.98</b>	PASS
	Ant1	5260	16.82	≤23.98	---	---	PASS
	Ant2	5260	15.92	≤23.98	---	---	PASS
	<b>total</b>	<b>5260</b>	<b>19.40</b>	<b>≤23.98</b>	---	---	PASS
	Ant1	5280	16.64	≤23.98	---	---	PASS
	Ant2	5280	15.60	≤23.98	---	---	PASS
	<b>total</b>	<b>5280</b>	<b>19.16</b>	<b>≤23.98</b>	---	---	PASS
	Ant1	5320	16.94	≤23.98	---	---	PASS
	Ant2	5320	15.29	≤23.98	---	---	PASS
	<b>total</b>	<b>5320</b>	<b>19.20</b>	<b>≤23.98</b>	---	---	PASS
	Ant1	5500	15.61	≤23.98	---	---	PASS
	Ant2	5500	15.24	≤23.98	---	---	PASS
	<b>total</b>	<b>5500</b>	<b>18.44</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5580	15.61	≤23.98	---	---	PASS
	Ant2	5580	15.84	≤23.98	---	---	PASS
	<b>total</b>	<b>5580</b>	<b>18.74</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5700	15.49	≤23.98	---	---	PASS
	Ant2	5700	15.09	≤23.98	---	---	PASS
	<b>total</b>	<b>5700</b>	<b>18.30</b>	<b>≤23.51</b>	---	---	PASS
Ant1	5745	16.02	≤30.00	---	---	PASS	
Ant2	5745	16.20	≤30.00	---	---	PASS	
<b>total</b>	<b>5745</b>	<b>19.12</b>	<b>≤29.32</b>	---	---	PASS	



	Ant1	5785	16.46	≤30.00	---	---	PASS
	Ant2	5785	16.91	≤30.00	---	---	PASS
	<b>total</b>	<b>5785</b>	<b>19.70</b>	<b>≤29.32</b>	---	---	PASS
	Ant1	5825	16.63	≤30.00	---	---	PASS
	Ant2	5825	17.09	≤30.00	---	---	PASS
	<b>total</b>	<b>5825</b>	<b>19.88</b>	<b>≤29.32</b>	---	---	PASS
11AC40MIM O	Ant1	5190	16.59	≤23.98	19.13	≤23.98	PASS
	Ant2	5190	16.67	≤23.98	19.09	≤23.98	PASS
	<b>total</b>	<b>5190</b>	<b>19.64</b>	<b>≤23.98</b>	<b>22.12</b>	<b>≤23.98</b>	PASS
	Ant1	5230	16.60	≤23.98	19.14	≤23.98	PASS
	Ant2	5230	16.64	≤23.98	19.06	≤23.98	PASS
	<b>total</b>	<b>5230</b>	<b>19.63</b>	<b>≤23.98</b>	<b>22.11</b>	<b>≤23.98</b>	PASS
	Ant1	5270	17.86	≤23.98	---	---	PASS
	Ant2	5270	17.04	≤23.98	---	---	PASS
	<b>total</b>	<b>5270</b>	<b>20.48</b>	<b>≤23.98</b>	---	---	PASS
	Ant1	5310	16.95	≤23.98	---	---	PASS
	Ant2	5310	15.64	≤23.98	---	---	PASS
	<b>total</b>	<b>5310</b>	<b>19.35</b>	<b>≤23.98</b>	---	---	PASS
	Ant1	5510	15.19	≤23.98	---	---	PASS
	Ant2	5510	15.14	≤23.98	---	---	PASS
	<b>total</b>	<b>5510</b>	<b>18.18</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5550	15.13	≤23.98	---	---	PASS
	Ant2	5550	14.94	≤23.98	---	---	PASS
	<b>total</b>	<b>5550</b>	<b>18.05</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5670	15.59	≤23.98	---	---	PASS
	Ant2	5670	14.66	≤23.98	---	---	PASS
	<b>total</b>	<b>5670</b>	<b>18.16</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5755	16.31	≤30.00	---	---	PASS
	Ant2	5755	16.65	≤30.00	---	---	PASS
	<b>total</b>	<b>5755</b>	<b>19.49</b>	<b>≤29.32</b>	---	---	PASS
Ant1	5795	16.51	≤30.00	---	---	PASS	
Ant2	5795	16.99	≤30.00	---	---	PASS	
<b>total</b>	<b>5795</b>	<b>19.77</b>	<b>≤29.32</b>	---	---	PASS	
11AC80MIM O	Ant1	5210	17.01	≤23.98	19.55	≤23.98	PASS
	Ant2	5210	16.75	≤23.98	19.17	≤23.98	PASS
	<b>total</b>	<b>5210</b>	<b>19.89</b>	<b>≤23.98</b>	<b>22.37</b>	<b>≤23.98</b>	PASS
	Ant1	5290	15.71	≤23.98	---	---	PASS
	Ant2	5290	16.43	≤23.98	---	---	PASS
	<b>total</b>	<b>5290</b>	<b>19.10</b>	<b>≤23.98</b>	---	---	PASS
	Ant1	5530	15.65	≤23.98	---	---	PASS
	Ant2	5530	14.43	≤23.98	---	---	PASS
	<b>total</b>	<b>5530</b>	<b>18.09</b>	<b>≤23.51</b>	---	---	PASS
	Ant1	5610	15.25	≤23.98	---	---	PASS
	Ant2	5610	14.75	≤23.98	---	---	PASS
	<b>total</b>	<b>5610</b>	<b>18.02</b>	<b>≤23.51</b>	---	---	PASS

	Ant1	5775	17.00	≤30.00	---	---	PASS
	Ant2	5775	17.33	≤30.00	---	---	PASS
	<b>total</b>	<b>5775</b>	<b>20.18</b>	<b>≤29.32</b>	---	---	PASS

Note: 1.The Duty Cycle Factor is compensated in the graph.

2.The frequency 5610MHz data is only applicable to FCC, not applicable to ISED.



## 5. Maximum power spectral density

### 5.1. Test Result

TestMode	Antenna	Channel	Power [dBm/MHz]	FCC Limit [dBm/MHz]	EIRP [dBm/MHz]	IC Limit [dBm/MHz]	Verdict
11A-CDD	Ant1	5180	1.33	≤11.00	3.87	≤10.00	PASS
	Ant2	5180	0.9	≤11.00	3.32	≤10.00	PASS
	total	5180	4.13	≤11.00	9.62	≤10.00	PASS
	Ant1	5200	1.71	≤11.00	4.25	≤10.00	PASS
	Ant2	5200	0.78	≤11.00	3.20	≤10.00	PASS
	total	5200	4.28	≤11.00	9.77	≤10.00	PASS
	Ant1	5240	1.94	≤11.00	4.48	≤10.00	PASS
	Ant2	5240	0.53	≤11.00	2.95	≤10.00	PASS
	total	5240	4.30	≤11.00	9.79	≤10.00	PASS
	Ant1	5260	3.32	≤11.00	---	---	PASS
	Ant2	5260	3.11	≤11.00	---	---	PASS
	total	5260	6.23	≤11.00	---	---	PASS
	Ant1	5280	4.02	≤11.00	---	---	PASS
	Ant2	5280	3.35	≤11.00	---	---	PASS
	total	5280	6.71	≤11.00	---	---	PASS
	Ant1	5320	3.7	≤11.00	---	---	PASS
	Ant2	5320	3.58	≤11.00	---	---	PASS
	total	5320	6.65	≤11.00	---	---	PASS
	Ant1	5500	3.96	≤11.00	---	---	PASS
	Ant2	5500	3.23	≤11.00	---	---	PASS
	total	5500	6.62	≤10.53	---	---	PASS
	Ant1	5580	2.96	≤11.00	---	---	PASS
	Ant2	5580	4.42	≤11.00	---	---	PASS
	total	5580	6.76	≤10.53	---	---	PASS
	Ant1	5700	3.38	≤11.00	---	---	PASS
	Ant2	5700	2.97	≤11.00	---	---	PASS
	total	5700	6.19	≤10.53	---	---	PASS
	Ant1	5745	1.4	≤30.00	---	---	PASS
	Ant2	5745	1.72	≤30.00	---	---	PASS
	total	5745	4.57	≤29.32	---	---	PASS
Ant1	5785	1.69	≤30.00	---	---	PASS	
Ant2	5785	2.38	≤30.00	---	---	PASS	
total	5785	5.06	≤29.32	---	---	PASS	
Ant1	5825	1.95	≤30.00	---	---	PASS	
Ant2	5825	2.51	≤30.00	---	---	PASS	
total	5825	5.25	≤29.32	---	---	PASS	
11N20MIMO	Ant1	5180	2.7	≤11.00	5.24	≤10.00	PASS
	Ant2	5180	2.46	≤11.00	4.88	≤10.00	PASS
	total	5180	5.59	≤11.00	8.07	≤10.00	PASS
	Ant1	5200	3.97	≤11.00	6.51	≤10.00	PASS



	Ant2	5200	4.22	≤11.00	6.64	≤10.00	PASS
	total	5200	7.11	≤11.00	9.59	≤10.00	PASS
	Ant1	5240	4.69	≤11.00	7.23	≤10.00	PASS
	Ant2	5240	3.74	≤11.00	6.16	≤10.00	PASS
	total	5240	7.25	≤11.00	9.74	≤10.00	PASS
	Ant1	5260	4.26	≤11.00	---	---	PASS
	Ant2	5260	3.98	≤11.00	---	---	PASS
	total	5260	7.13	≤11.00	---	---	PASS
	Ant1	5280	3.92	≤11.00	---	---	PASS
	Ant2	5280	3.16	≤11.00	---	---	PASS
	total	5280	6.57	≤11.00	---	---	PASS
	Ant1	5320	4.59	≤11.00	---	---	PASS
	Ant2	5320	2.9	≤11.00	---	---	PASS
	total	5320	6.84	≤11.00	---	---	PASS
	Ant1	5500	5.62	≤11.00	---	---	PASS
	Ant2	5500	2.81	≤11.00	---	---	PASS
	<b>total</b>	<b>5500</b>	<b>7.45</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5580	3.68	≤11.00	---	---	PASS
	Ant2	5580	2.89	≤11.00	---	---	PASS
	<b>total</b>	<b>5580</b>	<b>6.31</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5700	1.39	≤11.00	---	---	PASS
	Ant2	5700	1.24	≤11.00	---	---	PASS
	<b>total</b>	<b>5700</b>	<b>4.33</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5745	0.92	≤30.00	---	---	PASS
	Ant2	5745	1.27	≤30.00	---	---	PASS
	<b>total</b>	<b>5745</b>	<b>4.11</b>	<b>≤29.32</b>	---	---	PASS
	Ant1	5785	1.19	≤30.00	---	---	PASS
	Ant2	5785	2.23	≤30.00	---	---	PASS
	<b>total</b>	<b>5785</b>	<b>4.75</b>	<b>≤29.32</b>	---	---	PASS
	Ant1	5825	1.83	≤30.00	---	---	PASS
	Ant2	5825	2.32	≤30.00	---	---	PASS
	<b>total</b>	<b>5825</b>	<b>5.09</b>	<b>≤29.32</b>	---	---	PASS
11N40MIMO	Ant1	5190	1.54	≤11.00	4.08	≤10.00	PASS
	Ant2	5190	1.46	≤11.00	3.88	≤10.00	PASS
	total	5190	4.51	≤11.00	6.99	≤10.00	PASS
	Ant1	5230	2.27	≤11.00	4.81	≤10.00	PASS
	Ant2	5230	1.61	≤11.00	4.03	≤10.00	PASS
	total	5230	4.96	≤11.00	7.45	≤10.00	PASS
	Ant1	5270	3.6	≤11.00	---	---	PASS
	Ant2	5270	2.84	≤11.00	---	---	PASS
	total	5270	6.25	≤11.00	---	---	PASS
	Ant1	5310	2.16	≤11.00	---	---	PASS
	Ant2	5310	1.07	≤11.00	---	---	PASS
	total	5310	4.66	≤11.00	---	---	PASS
	Ant1	5510	0.93	≤11.00	---	---	PASS



	Ant2	5510	0.58	≤11.00	---	---	PASS
	<b>total</b>	<b>5510</b>	<b>3.77</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5550	0.48	≤11.00	---	---	PASS
	Ant2	5550	0.49	≤11.00	---	---	PASS
	<b>total</b>	<b>5550</b>	<b>3.50</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5670	0.44	≤11.00	---	---	PASS
	Ant2	5670	1.14	≤11.00	---	---	PASS
	<b>total</b>	<b>5670</b>	<b>3.81</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5755	-1.2	≤30.00	---	---	PASS
	Ant2	5755	-1.12	≤30.00	---	---	PASS
	<b>total</b>	<b>5755</b>	<b>1.85</b>	<b>≤29.32</b>	---	---	PASS
	Ant1	5795	-1.44	≤30.00	---	---	PASS
	Ant2	5795	-0.36	≤30.00	---	---	PASS
	<b>total</b>	<b>5795</b>	<b>2.14</b>	<b>≤29.32</b>	---	---	PASS
11AC20MIMO	Ant1	5180	4.22	≤11.00	6.76	≤10.00	PASS
	Ant2	5180	4.47	≤11.00	6.89	≤10.00	PASS
	<b>total</b>	<b>5180</b>	<b>7.36</b>	<b>≤11.00</b>	<b>9.84</b>	<b>≤10.00</b>	PASS
	Ant1	5200	4.09	≤11.00	6.63	≤10.00	PASS
	Ant2	5200	4.37	≤11.00	6.79	≤10.00	PASS
	<b>total</b>	<b>5200</b>	<b>7.24</b>	<b>≤11.00</b>	<b>9.72</b>	<b>≤10.00</b>	PASS
	Ant1	5240	4.29	≤11.00	6.83	≤10.00	PASS
	Ant2	5240	4.11	≤11.00	6.53	≤10.00	PASS
	<b>total</b>	<b>5240</b>	<b>7.21</b>	<b>≤11.00</b>	<b>9.69</b>	<b>≤10.00</b>	PASS
	Ant1	5260	4.63	≤11.00	---	---	PASS
	Ant2	5260	3.89	≤11.00	---	---	PASS
	<b>total</b>	<b>5260</b>	<b>7.29</b>	<b>≤11.00</b>	---	---	PASS
	Ant1	5280	4.21	≤11.00	---	---	PASS
	Ant2	5280	3.31	≤11.00	---	---	PASS
	<b>total</b>	<b>5280</b>	<b>6.79</b>	<b>≤11.00</b>	---	---	PASS
	Ant1	5320	5.02	≤11.00	---	---	PASS
	Ant2	5320	3.56	≤11.00	---	---	PASS
	<b>total</b>	<b>5320</b>	<b>7.36</b>	<b>≤11.00</b>	---	---	PASS
	Ant1	5500	3.77	≤11.00	---	---	PASS
	Ant2	5500	2.96	≤11.00	---	---	PASS
	<b>total</b>	<b>5500</b>	<b>6.29</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5580	3.57	≤11.00	---	---	PASS
	Ant2	5580	4.18	≤11.00	---	---	PASS
	<b>total</b>	<b>5580</b>	<b>6.90</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5700	3.06	≤11.00	---	---	PASS
	Ant2	5700	3.14	≤11.00	---	---	PASS
	<b>total</b>	<b>5700</b>	<b>6.11</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5745	0.85	≤30.00	---	---	PASS
	Ant2	5745	1.36	≤30.00	---	---	PASS
	<b>total</b>	<b>5745</b>	<b>4.12</b>	<b>≤29.32</b>	---	---	PASS
Ant1	5785	1.3	≤30.00	---	---	PASS	



	Ant2	5785	2.1	≤30.00	---	---	PASS
	<b>total</b>	<b>5785</b>	<b>4.73</b>	<b>≤29.32</b>	---	---	PASS
	Ant1	5825	1.78	≤30.00	---	---	PASS
	Ant2	5825	2.47	≤30.00	---	---	PASS
	<b>total</b>	<b>5825</b>	<b>5.15</b>	<b>≤29.32</b>	---	---	PASS
11AC40MIMO	Ant1	5190	2.22	≤11.00	4.76	≤10.00	PASS
	Ant2	5190	2.51	≤11.00	4.93	≤10.00	PASS
	<b>total</b>	5190	5.38	≤11.00	7.86	≤10.00	PASS
	Ant1	5230	1.75	≤11.00	4.29	≤10.00	PASS
	Ant2	5230	1.61	≤11.00	4.03	≤10.00	PASS
	<b>total</b>	5230	4.69	≤11.00	7.17	≤10.00	PASS
	Ant1	5270	2.88	≤11.00	---	---	PASS
	Ant2	5270	2.45	≤11.00	---	---	PASS
	<b>total</b>	5270	5.68	≤11.00	---	---	PASS
	Ant1	5310	2.39	≤11.00	---	---	PASS
	Ant2	5310	1.22	≤11.00	---	---	PASS
	<b>total</b>	5310	4.85	≤11.00	---	---	PASS
	Ant1	5510	0.77	≤11.00	---	---	PASS
	Ant2	5510	0.57	≤11.00	---	---	PASS
	<b>total</b>	<b>5510</b>	<b>3.68</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5550	0.53	≤11.00	---	---	PASS
	Ant2	5550	-0.05	≤11.00	---	---	PASS
	<b>total</b>	<b>5550</b>	<b>3.26</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5670	0.62	≤11.00	---	---	PASS
	Ant2	5670	0.11	≤11.00	---	---	PASS
	<b>total</b>	<b>5670</b>	<b>3.38</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5755	-1.62	≤30.00	---	---	PASS
	Ant2	5755	-0.92	≤30.00	---	---	PASS
	<b>total</b>	<b>5755</b>	<b>1.75</b>	<b>≤29.32</b>	---	---	PASS
Ant1	5795	-1.05	≤30.00	---	---	PASS	
Ant2	5795	-0.6	≤30.00	---	---	PASS	
<b>total</b>	<b>5795</b>	<b>2.19</b>	<b>≤29.32</b>	---	---	PASS	
11AC80MIMO	Ant1	5210	-0.64	≤11.00	1.90	≤10.00	PASS
	Ant2	5210	-1.46	≤11.00	0.96	≤10.00	PASS
	<b>total</b>	5210	1.98	≤11.00	4.47	≤10.00	PASS
	Ant1	5290	-1.94	≤11.00	---	---	PASS
	Ant2	5290	-1.5	≤11.00	---	---	PASS
	<b>total</b>	5290	1.30	≤11.00	---	---	PASS
	Ant1	5530	-1.4	≤11.00	---	---	PASS
	Ant2	5530	-2.2	≤11.00	---	---	PASS
	<b>total</b>	<b>5530</b>	<b>1.23</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5610	-2.15	≤11.00	---	---	PASS
	Ant2	5610	-1.22	≤11.00	---	---	PASS
	<b>total</b>	<b>5610</b>	<b>1.35</b>	<b>≤10.53</b>	---	---	PASS
	Ant1	5775	-3.66	≤30.00	---	---	PASS



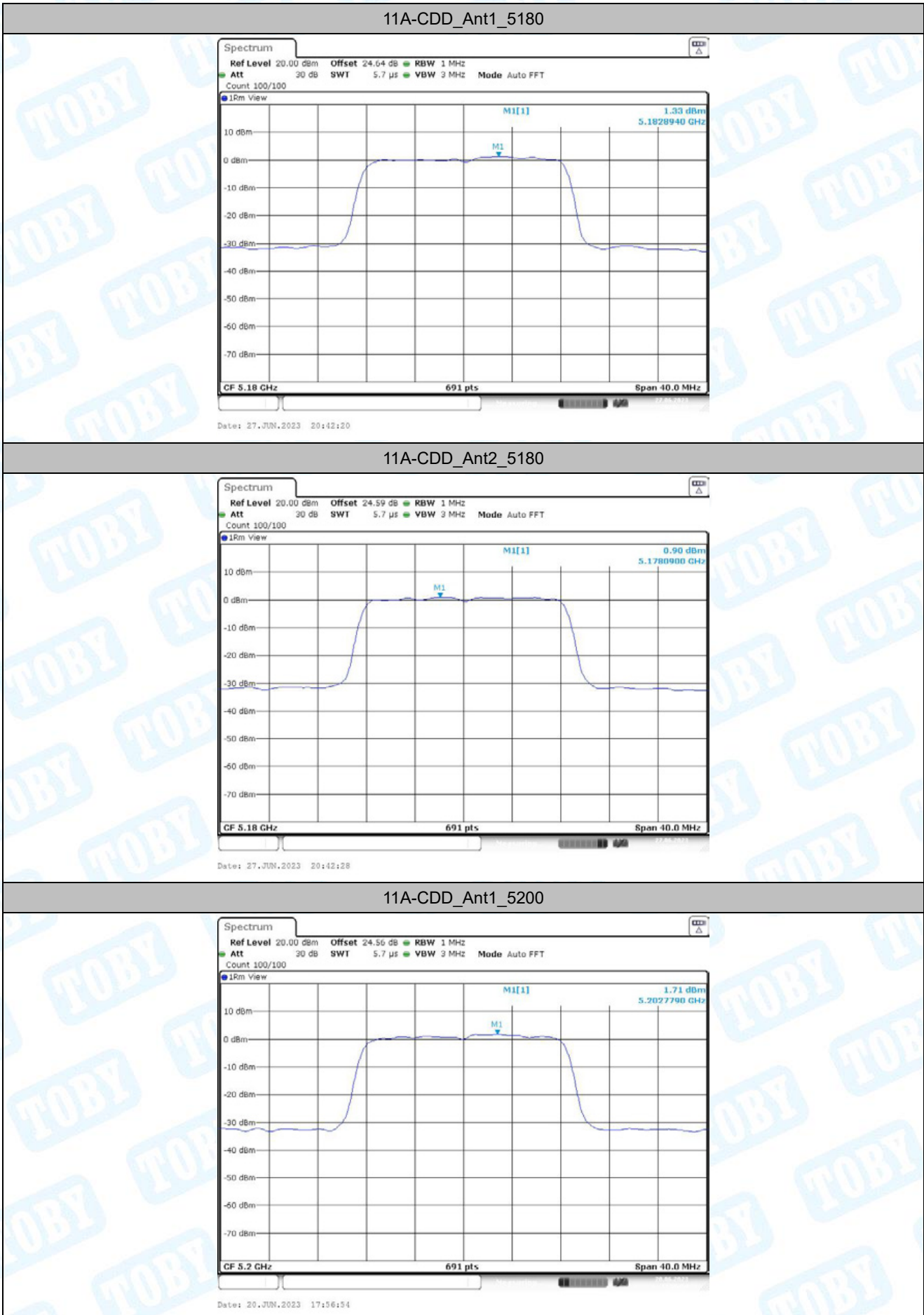
	Ant2	5775	-3.66	≤30.00	---	---	PASS
	<b>total</b>	<b>5775</b>	<b>-0.65</b>	<b>≤29.32</b>	---	---	PASS

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.

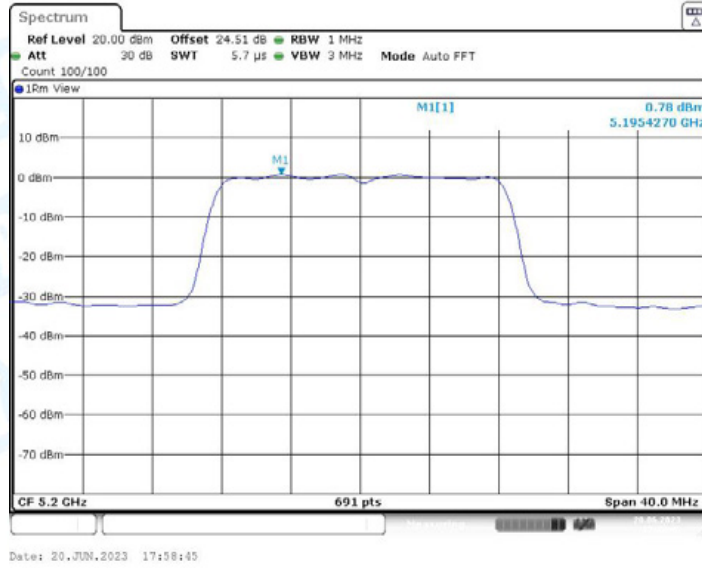
3.The frequency 5610MHz data is only applicable to FCC, not applicable to ISED.

## 5.2. Test Graphs



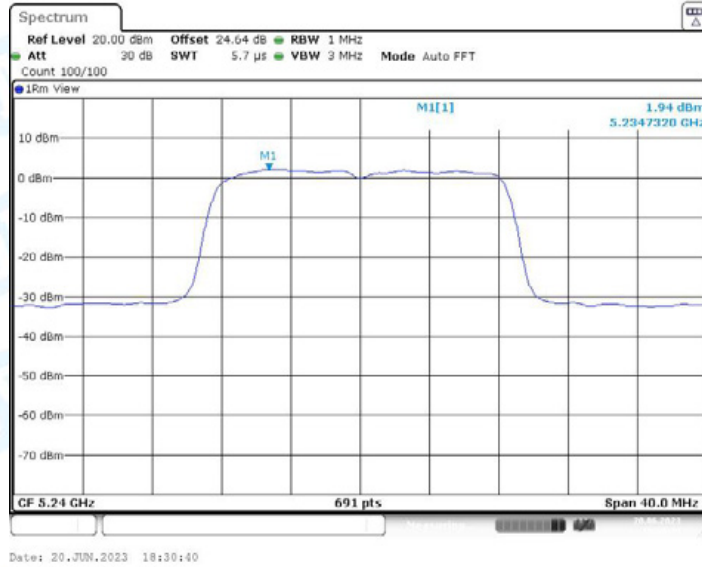


11A-CDD\_Ant2\_5200



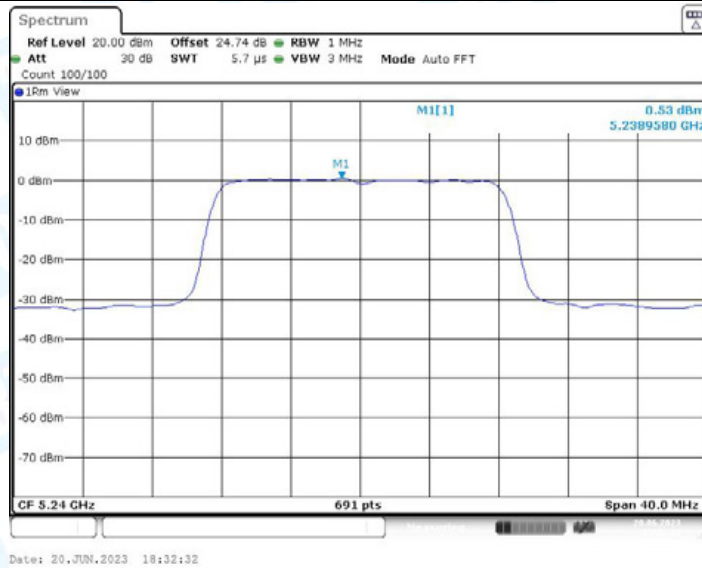
Date: 20 JUN 2023 17:58:45

11A-CDD\_Ant1\_5240



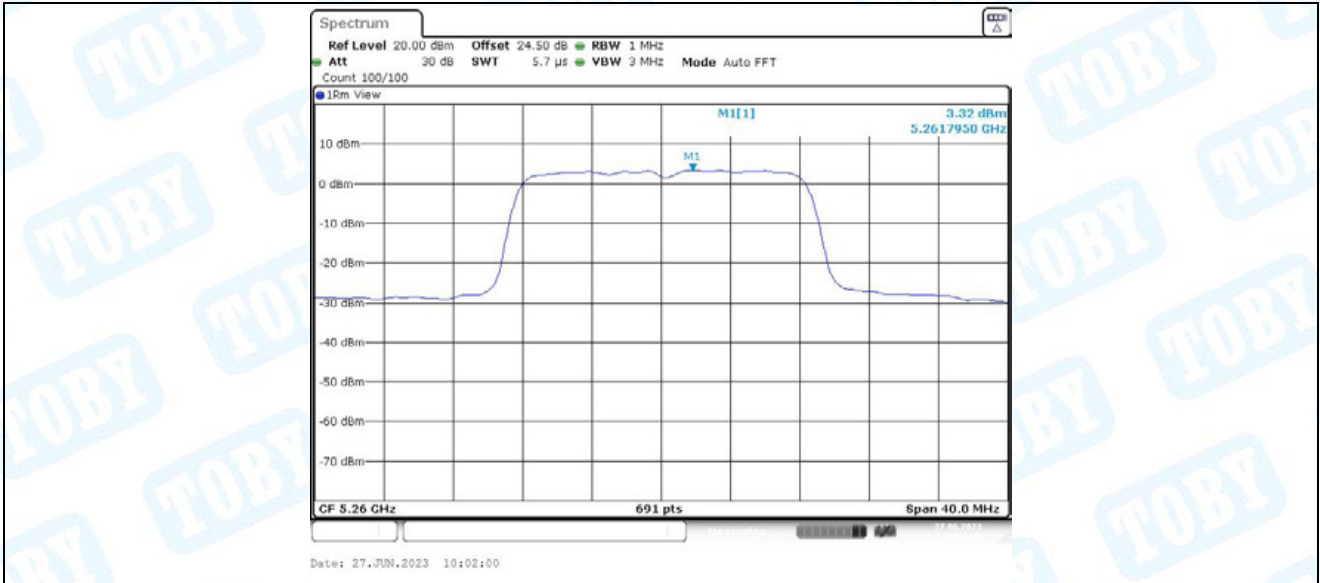
Date: 20 JUN 2023 18:30:40

11A-CDD\_Ant2\_5240



Date: 20 JUN 2023 18:32:32

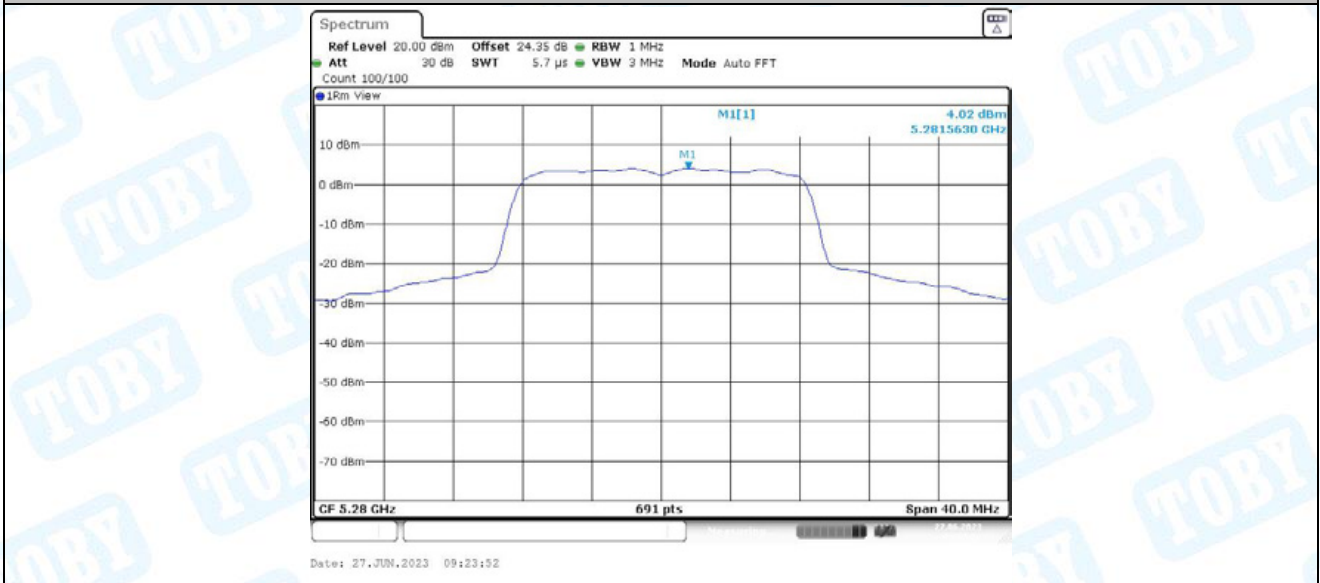
11A-CDD\_Ant1\_5260



11A-CDD\_Ant2\_5260

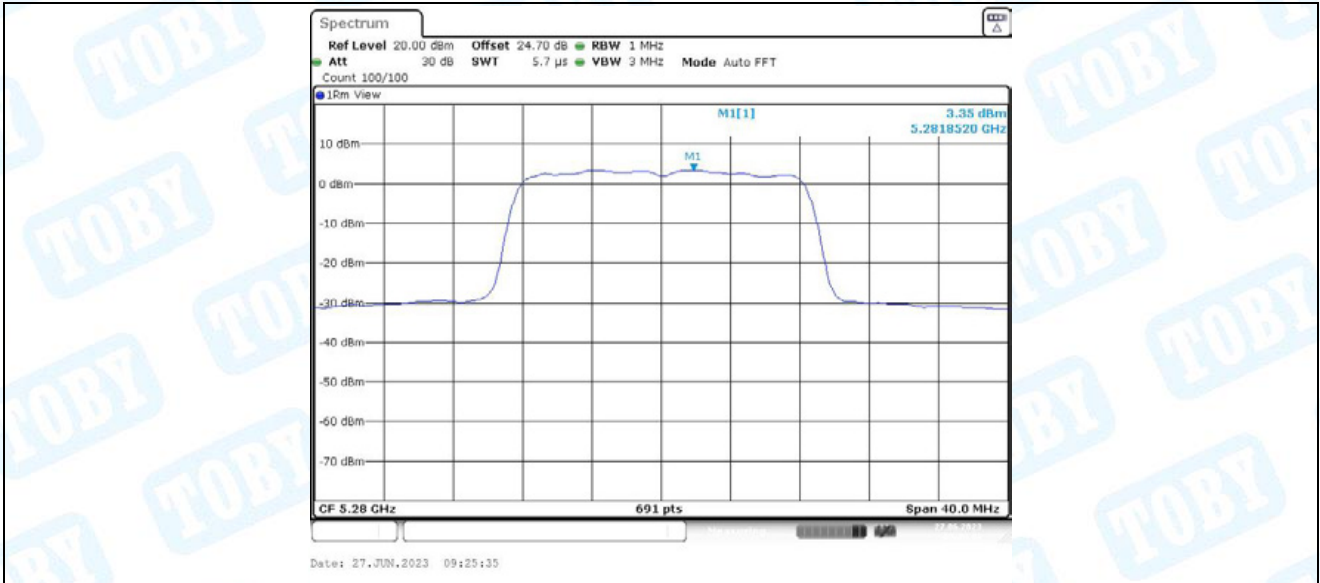


11A-CDD\_Ant1\_5280



11A-CDD\_Ant2\_5280





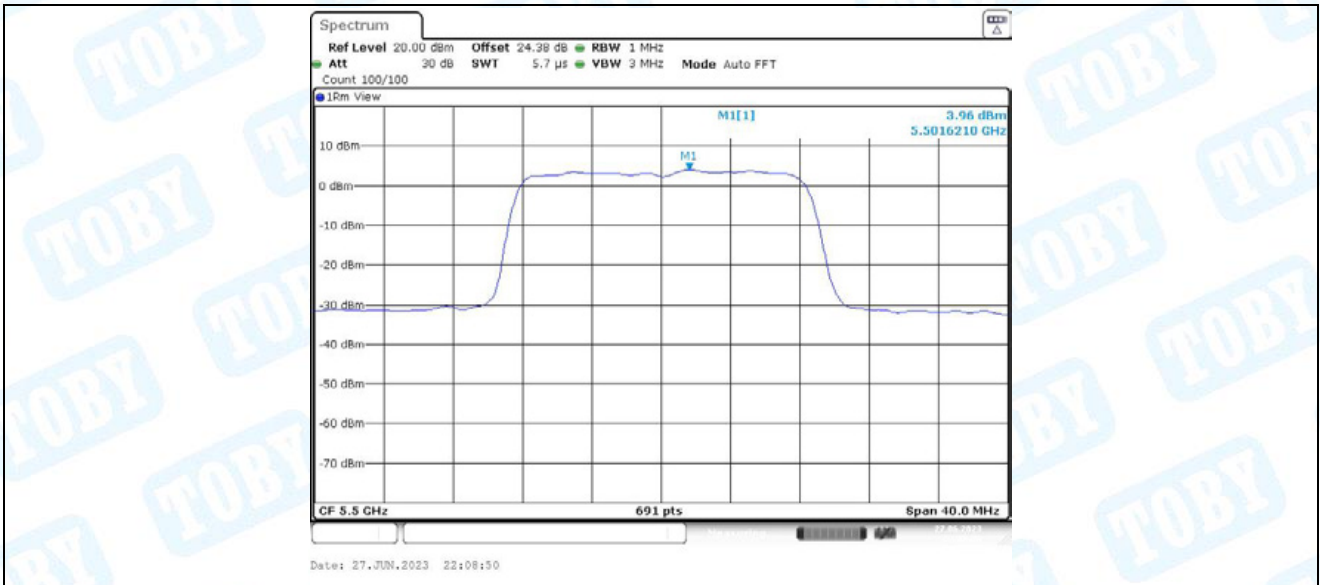
11A-CDD\_Ant1\_5320



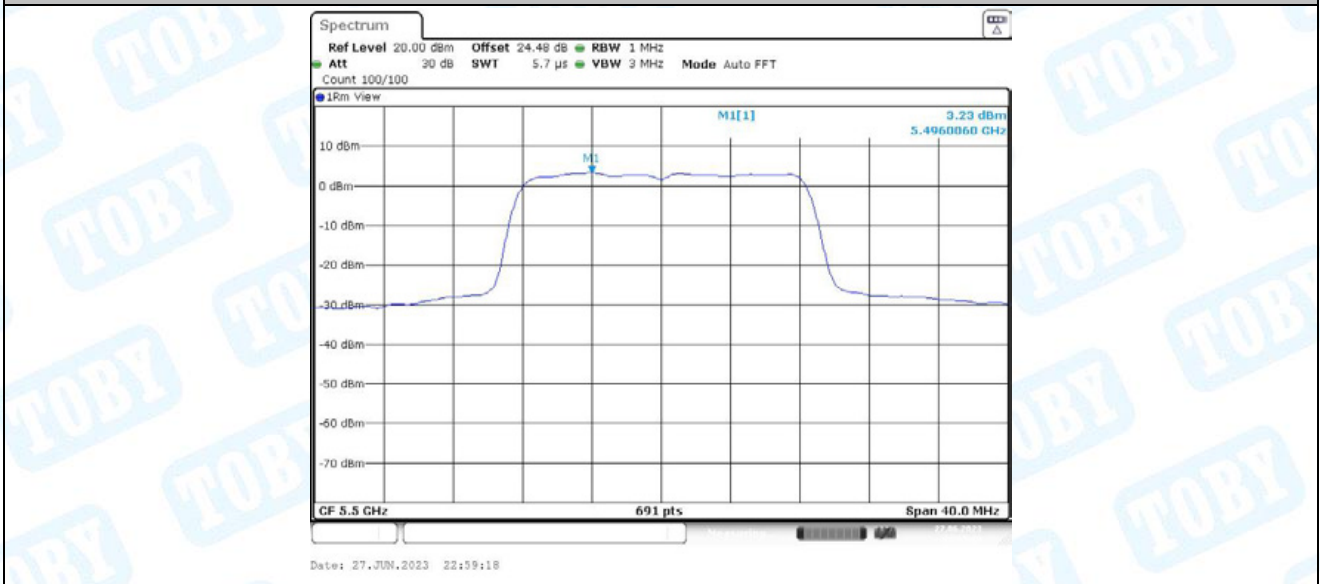
11A-CDD\_Ant2\_5320



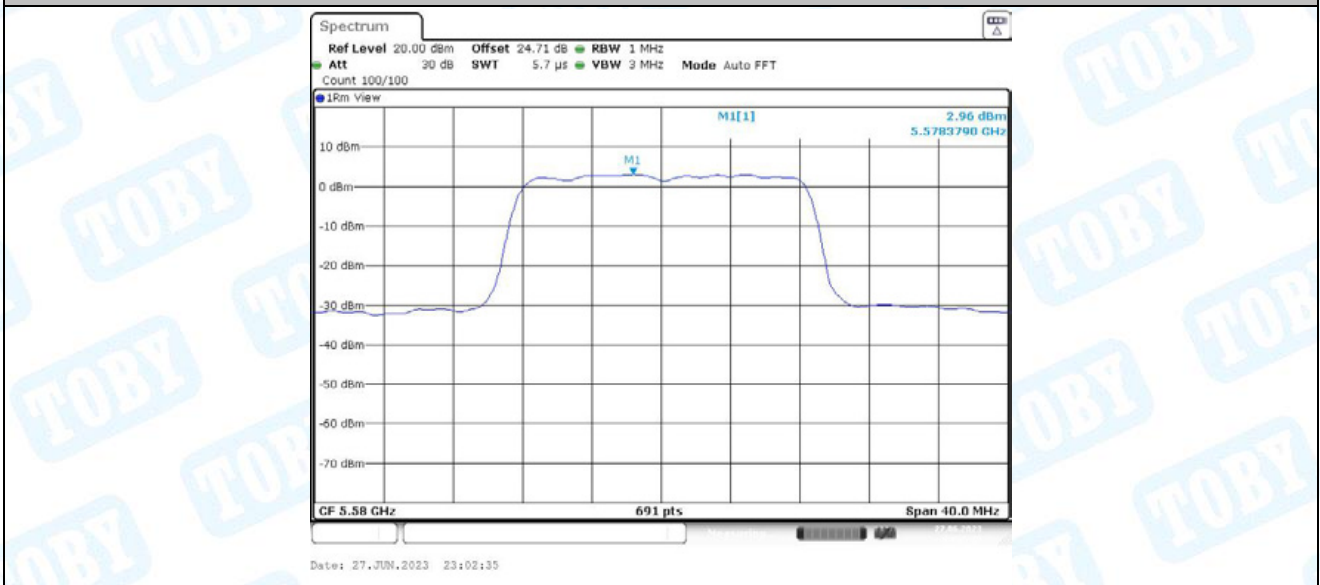
11A-CDD\_Ant1\_5500



11A-CDD\_Ant2\_5500

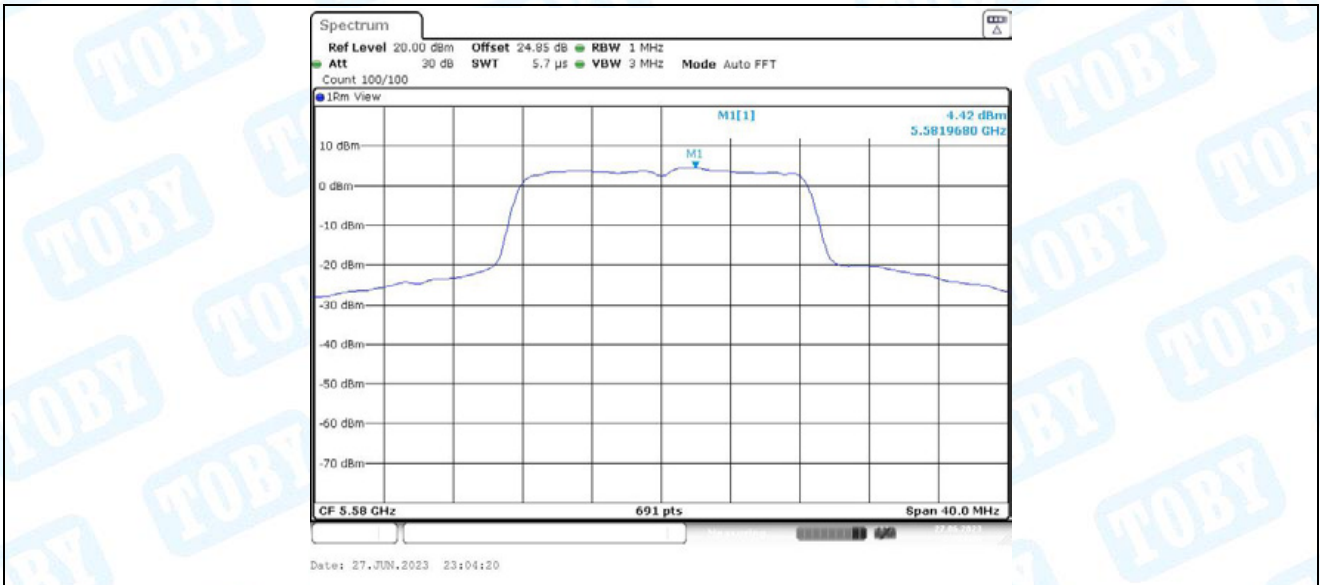


11A-CDD\_Ant1\_5580



11A-CDD\_Ant2\_5580

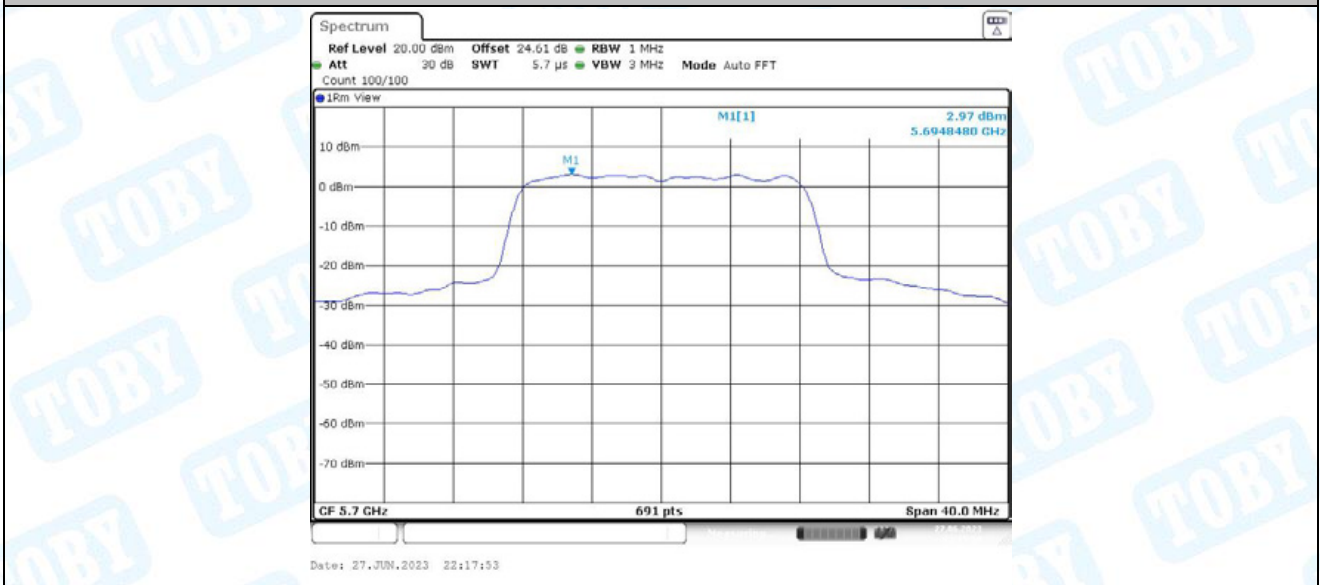




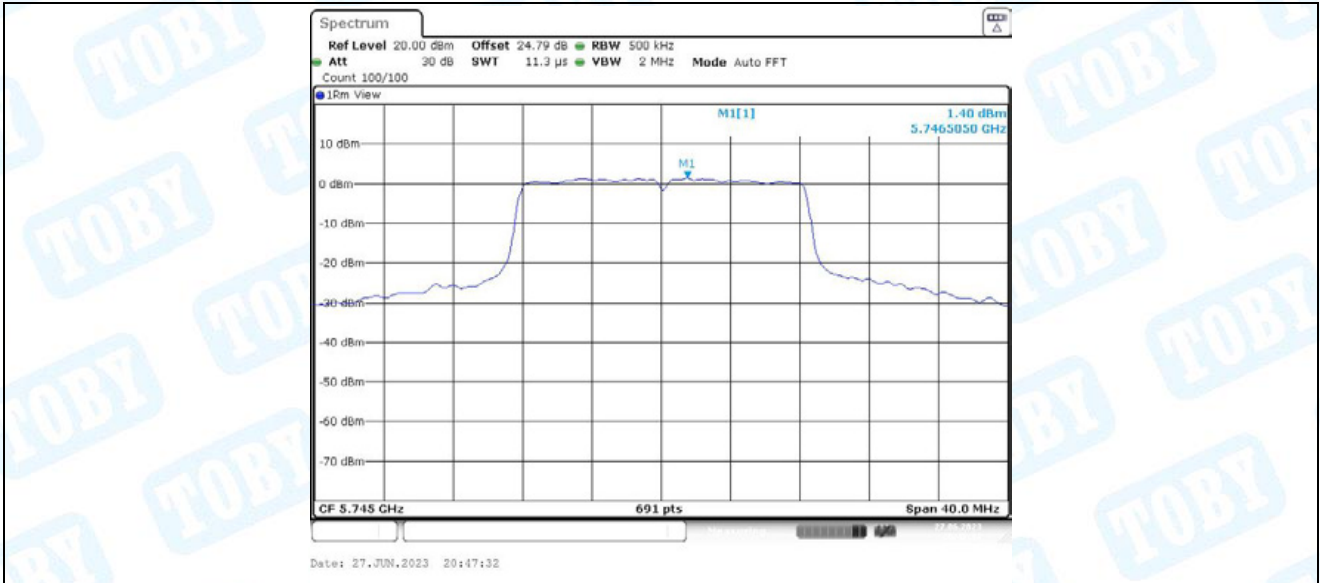
11A-CDD\_Ant1\_5700



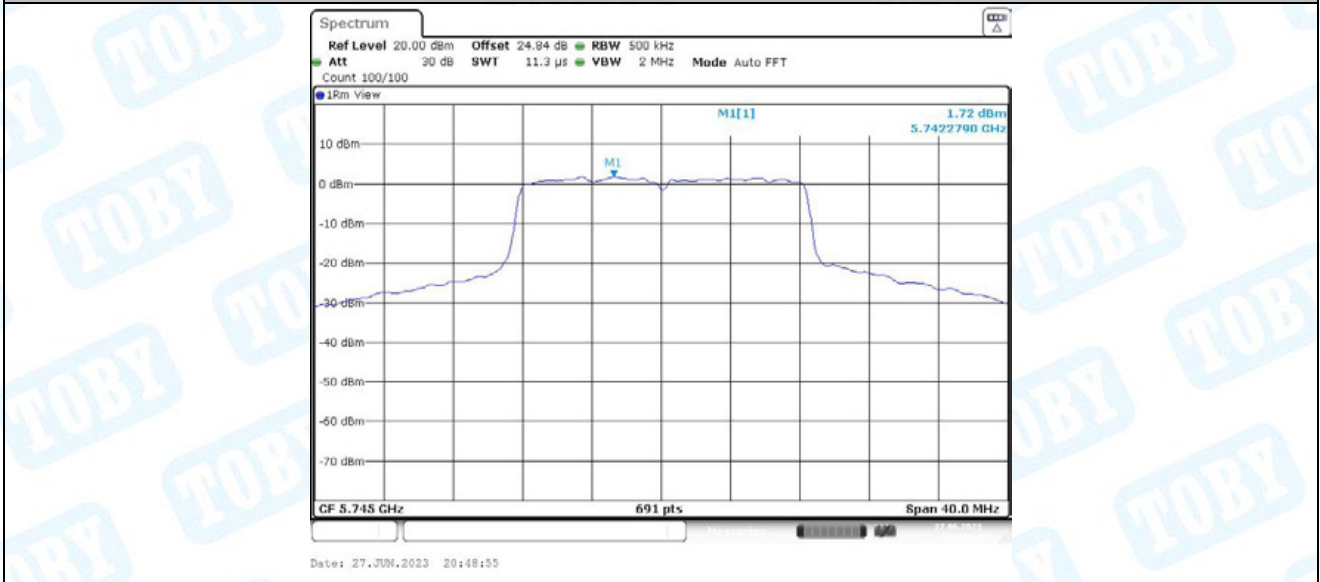
11A-CDD\_Ant2\_5700



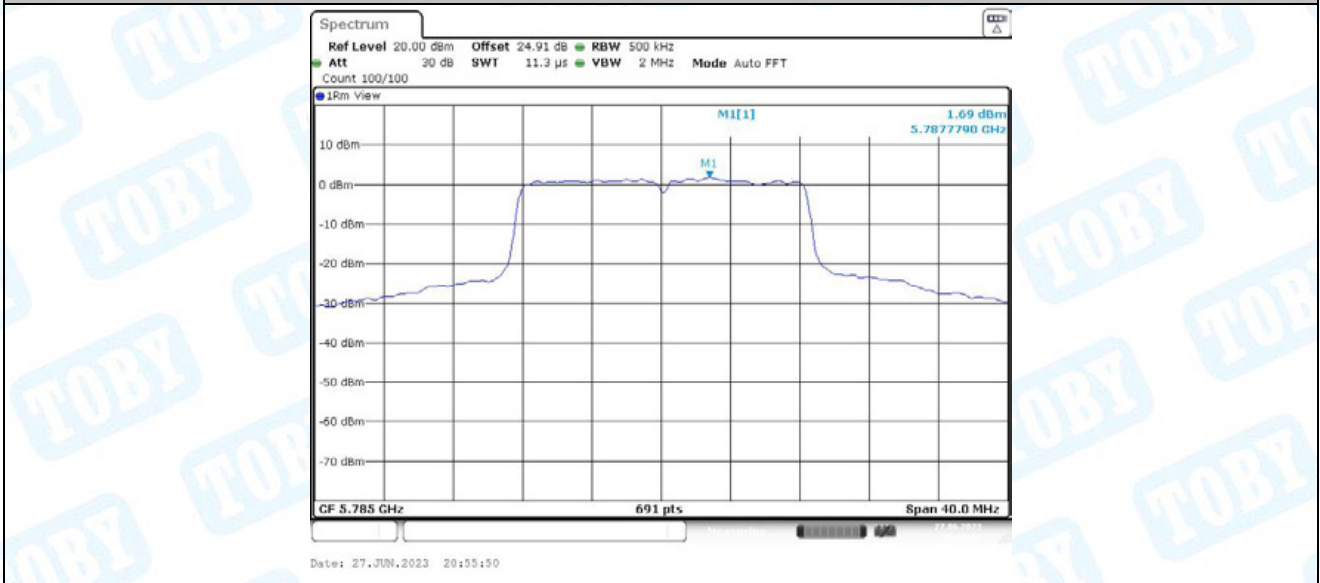
11A-CDD\_Ant1\_5745



11A-CDD\_Ant2\_5745

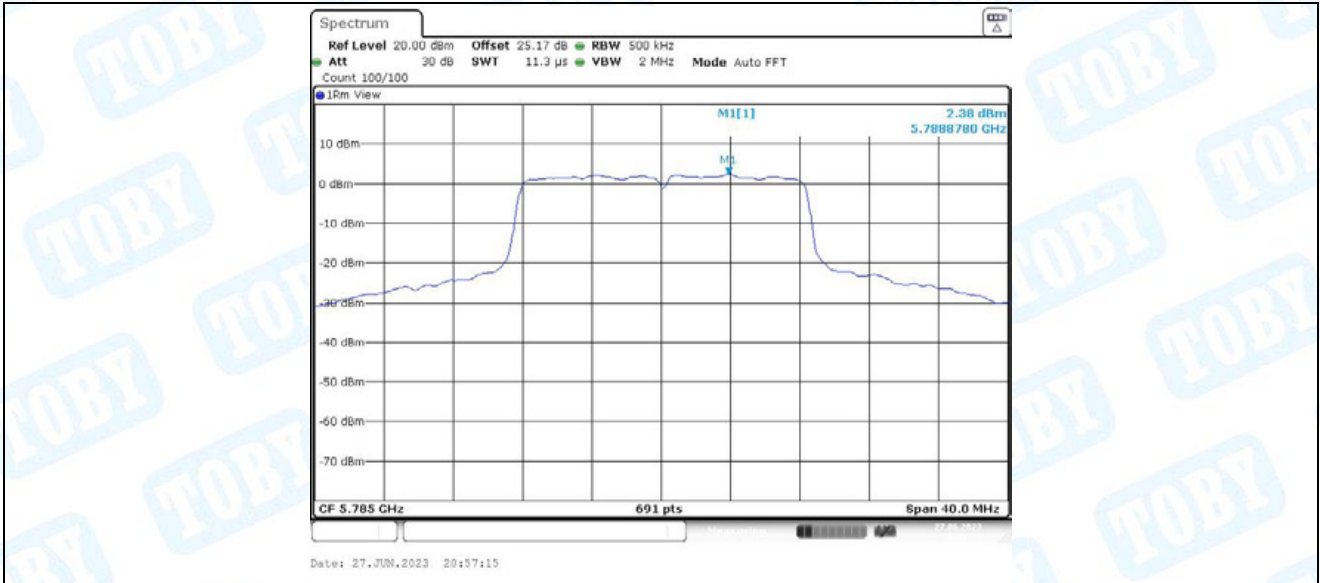


11A-CDD\_Ant1\_5785

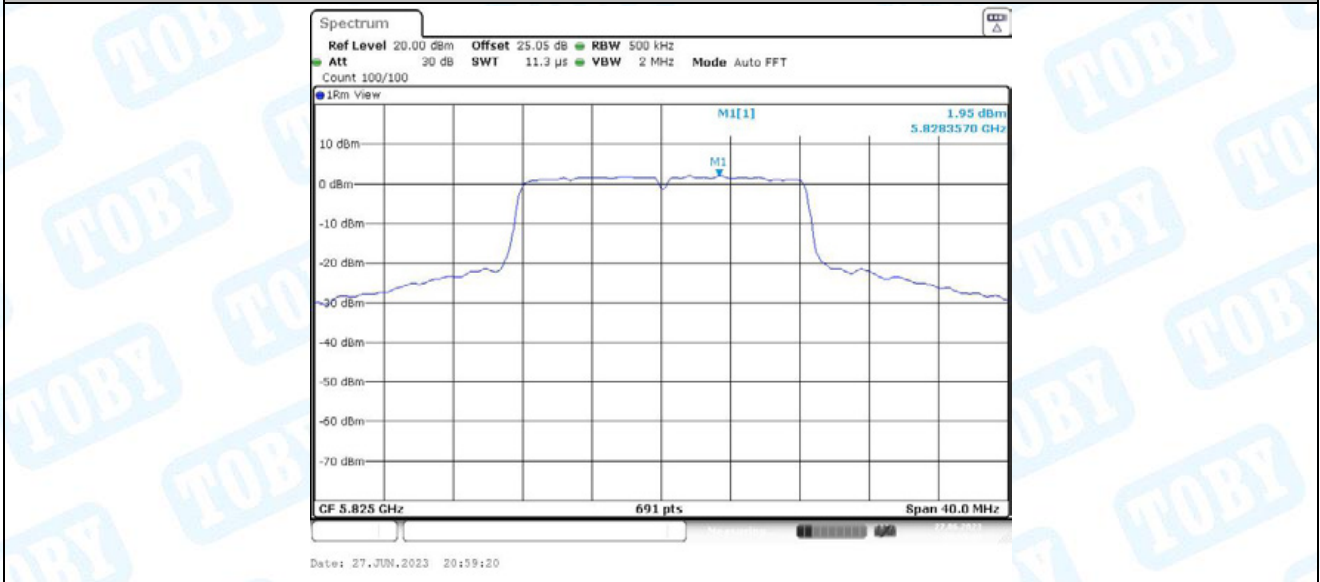


11A-CDD\_Ant2\_5785

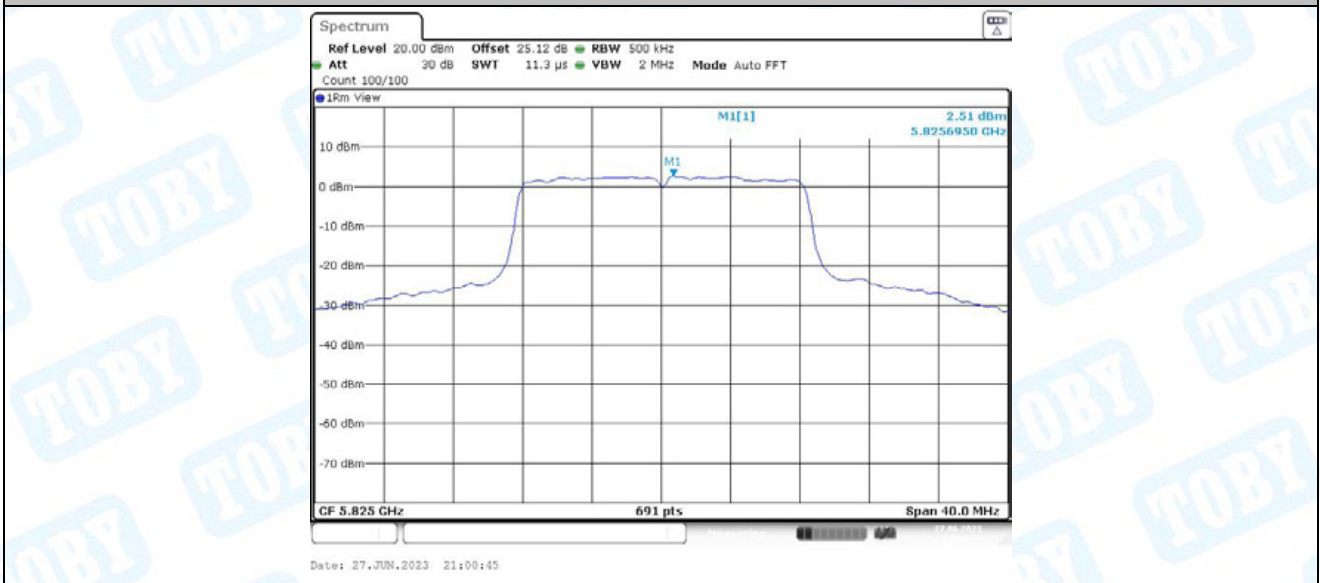




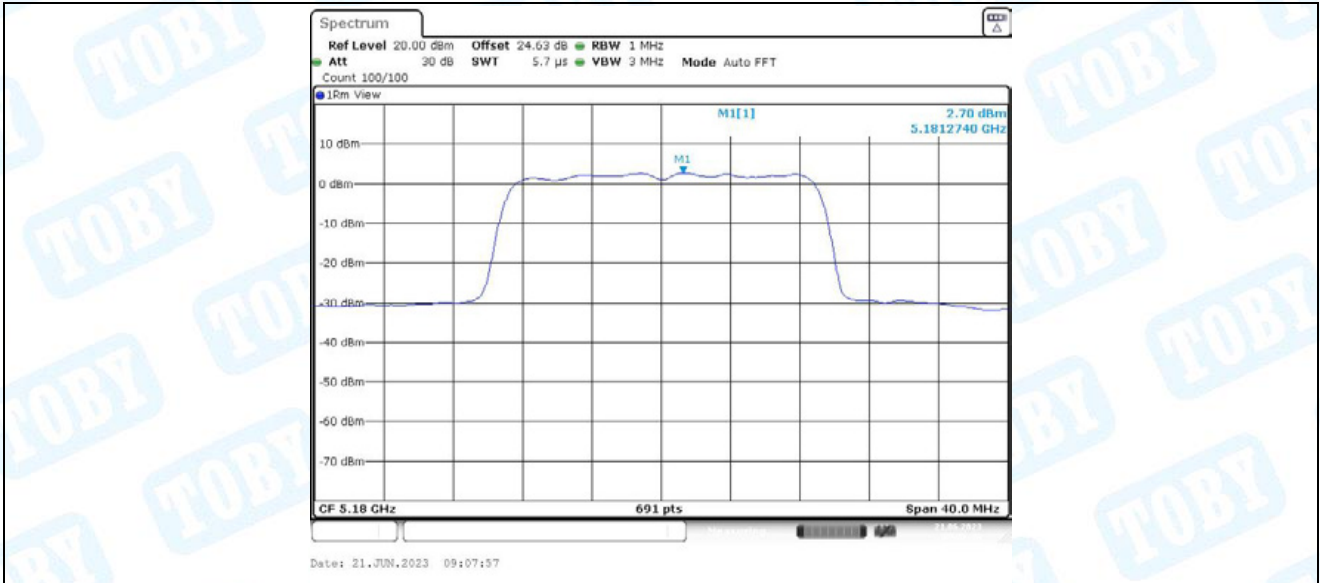
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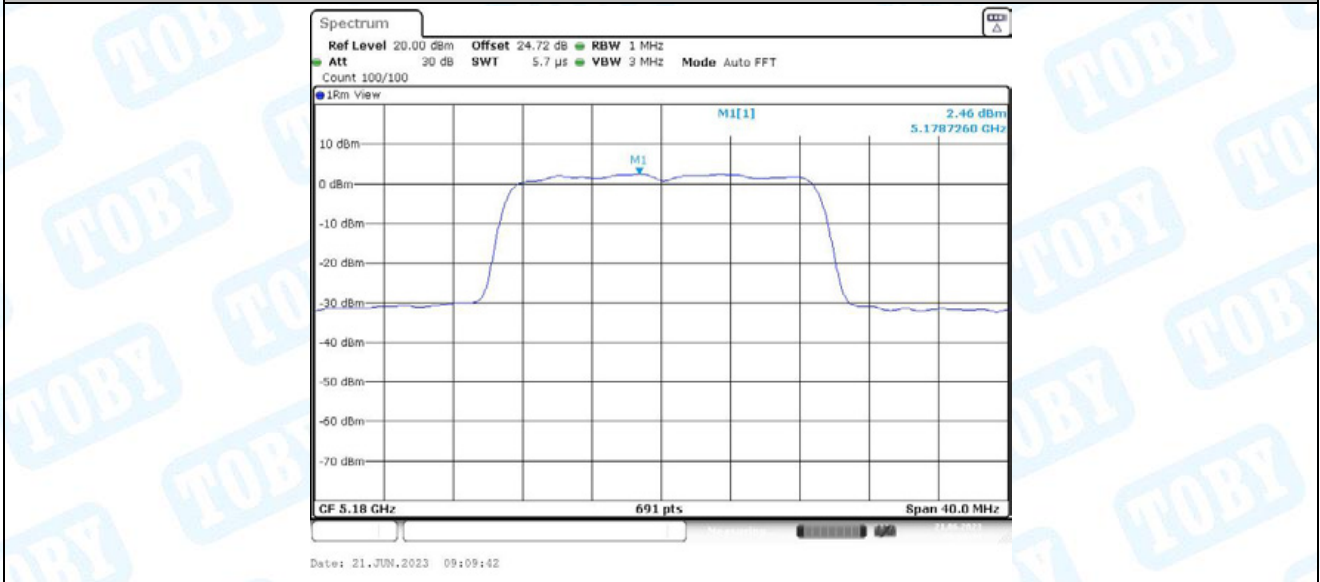
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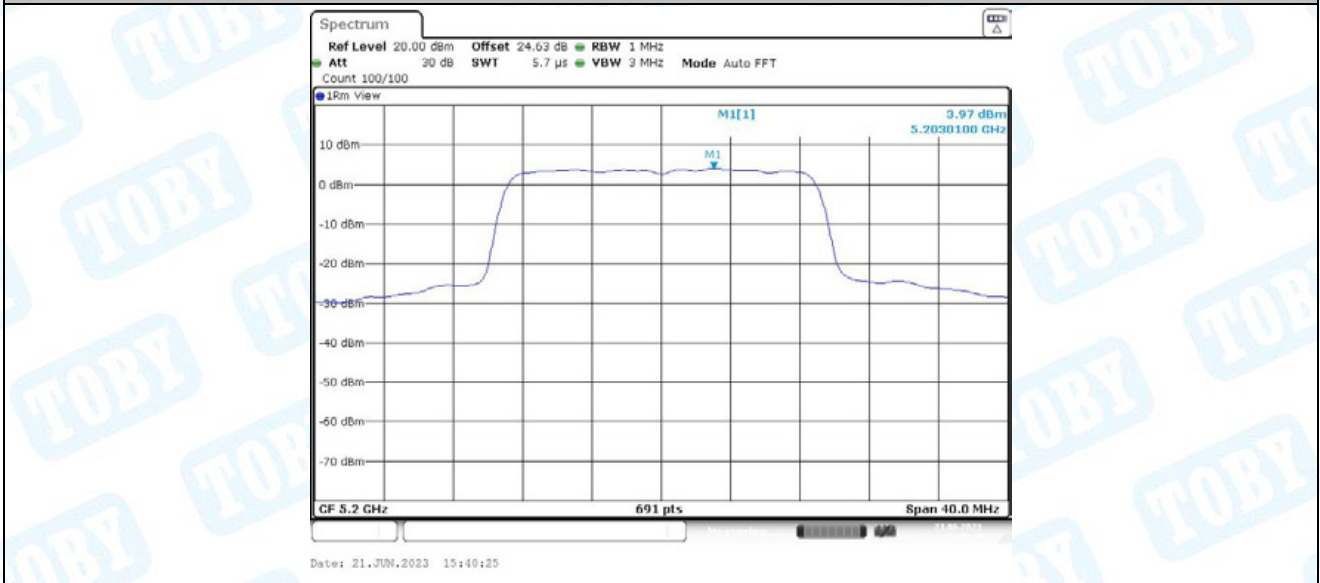
11N20MIMO\_Ant1\_5180



11N20MIMO\_Ant2\_5180

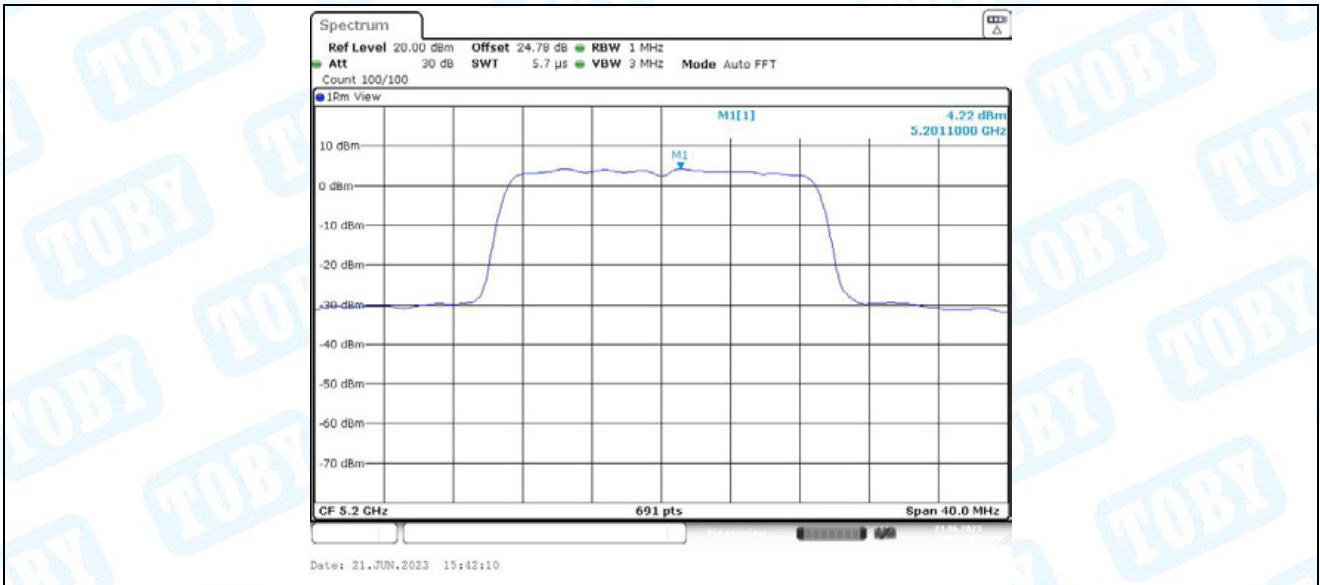


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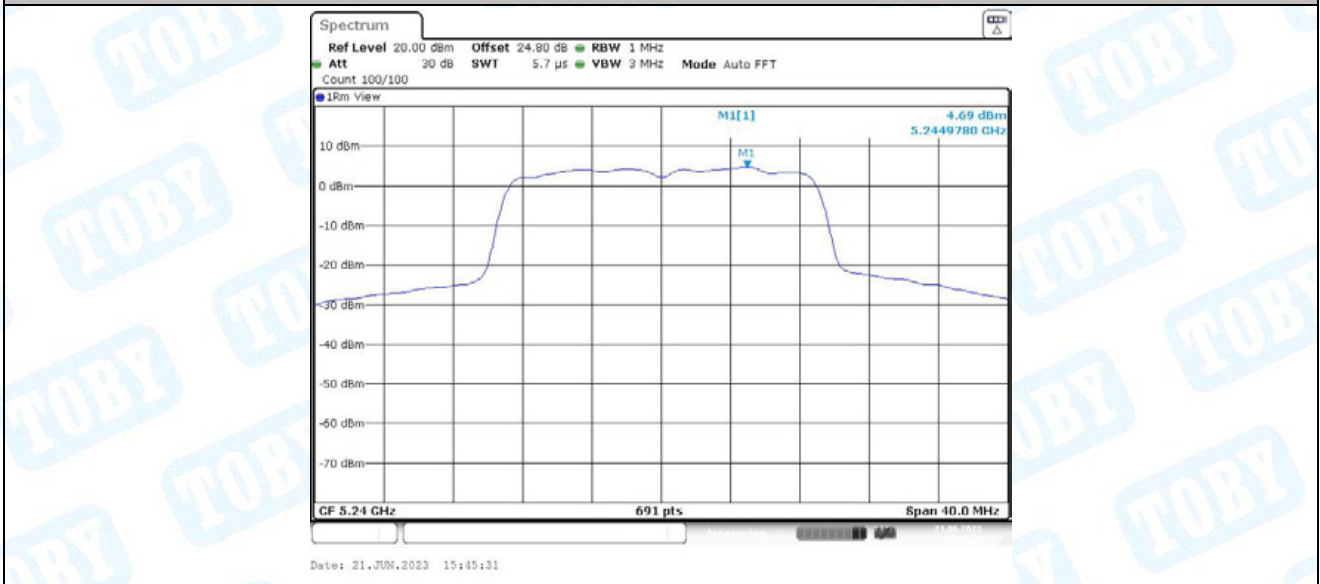


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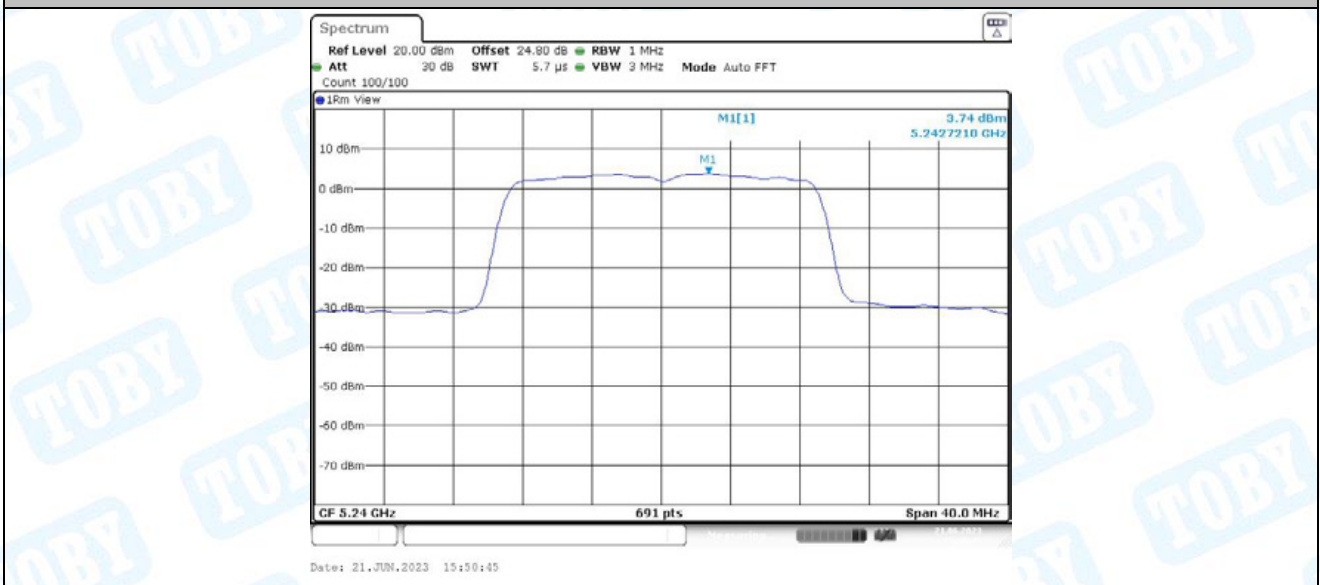




11N20MIMO\_Ant1\_5240



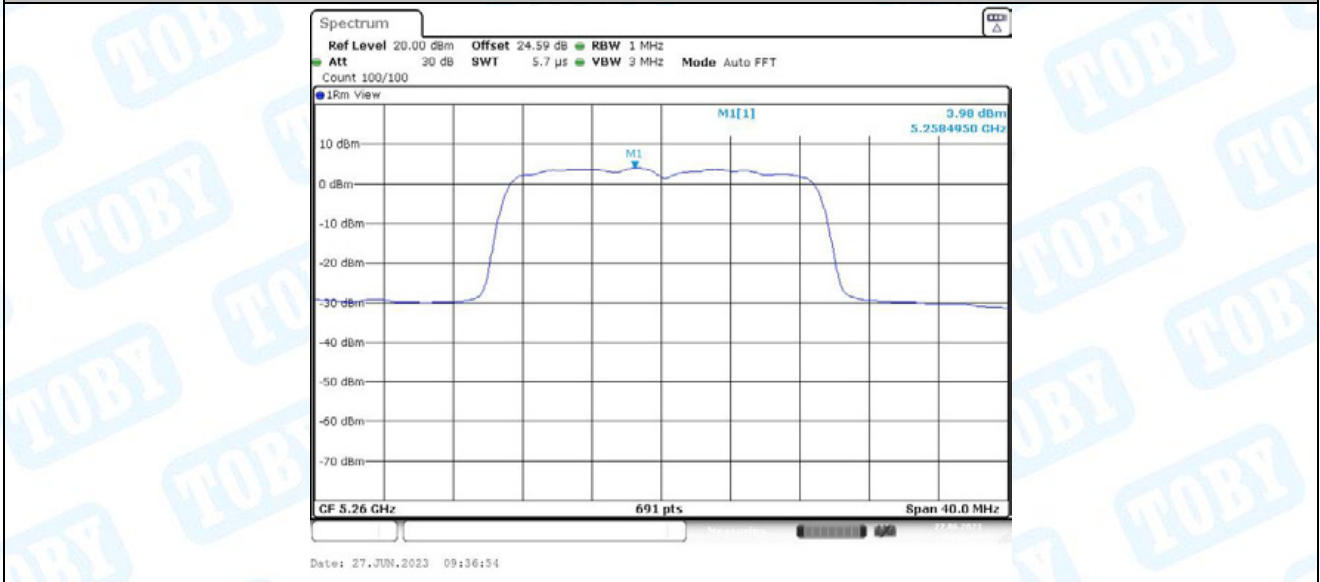
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11N20MIMO\_Ant1\_5260



11N20MIMO\_Ant2\_5260

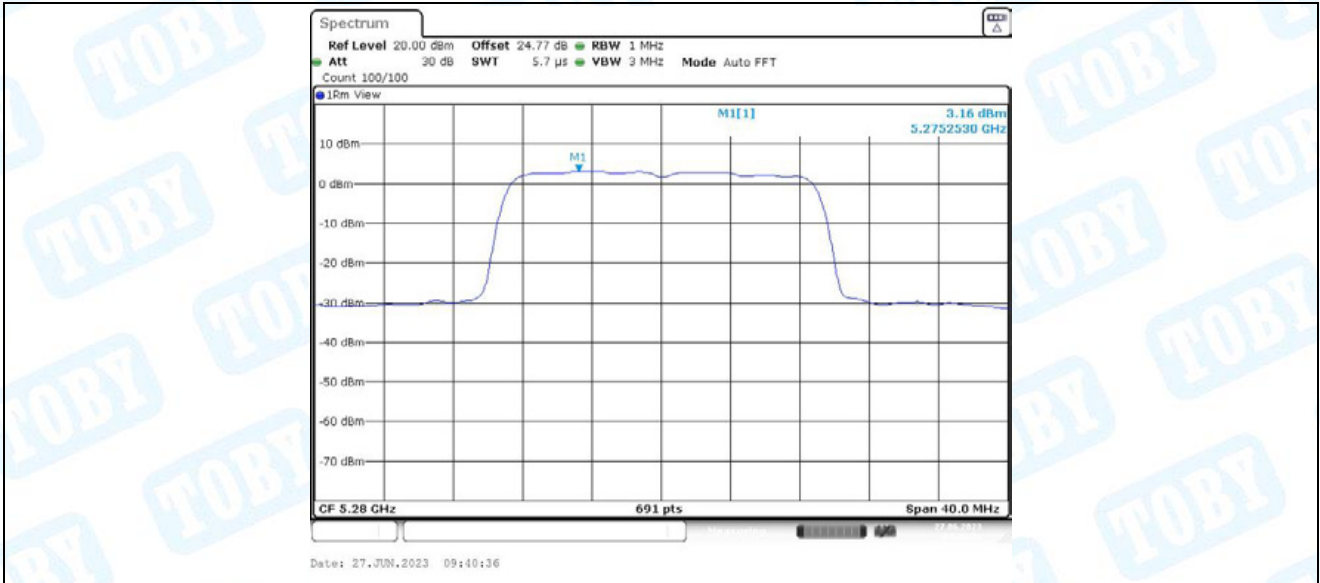


11N20MIMO\_Ant1\_5280



11N20MIMO\_Ant2\_5280

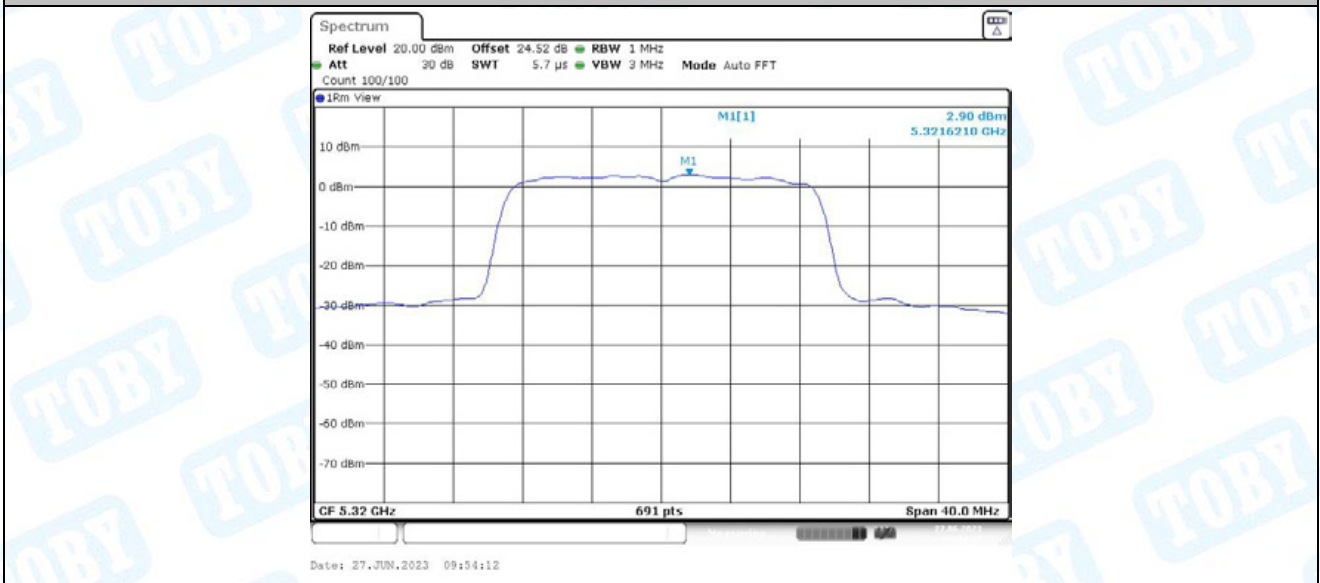




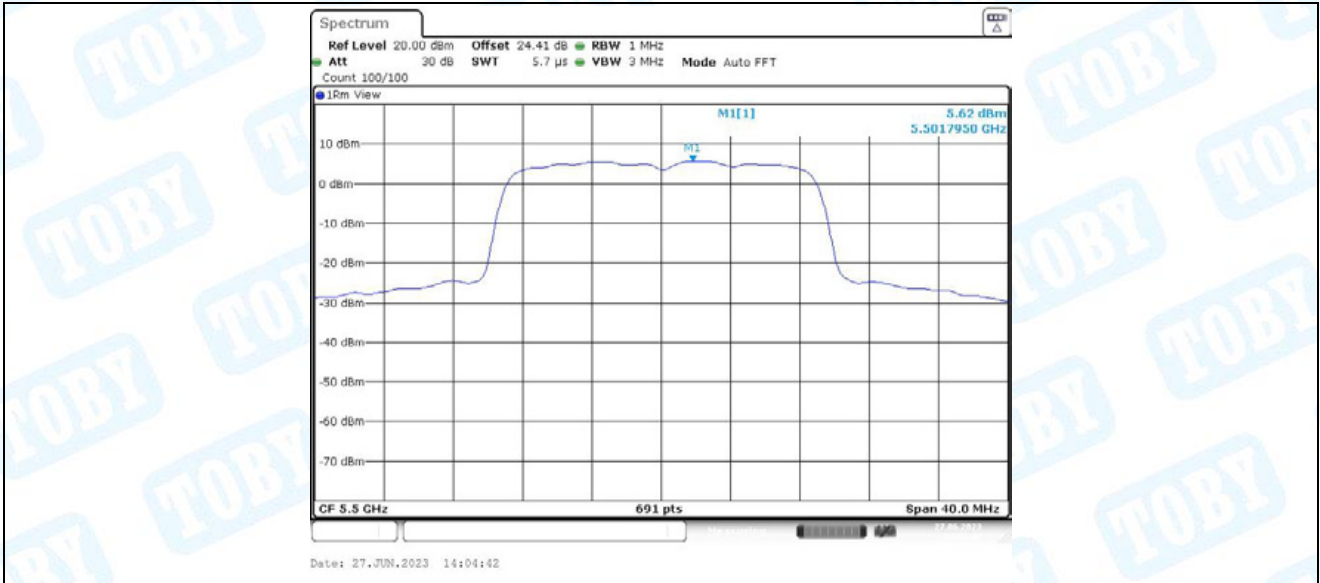
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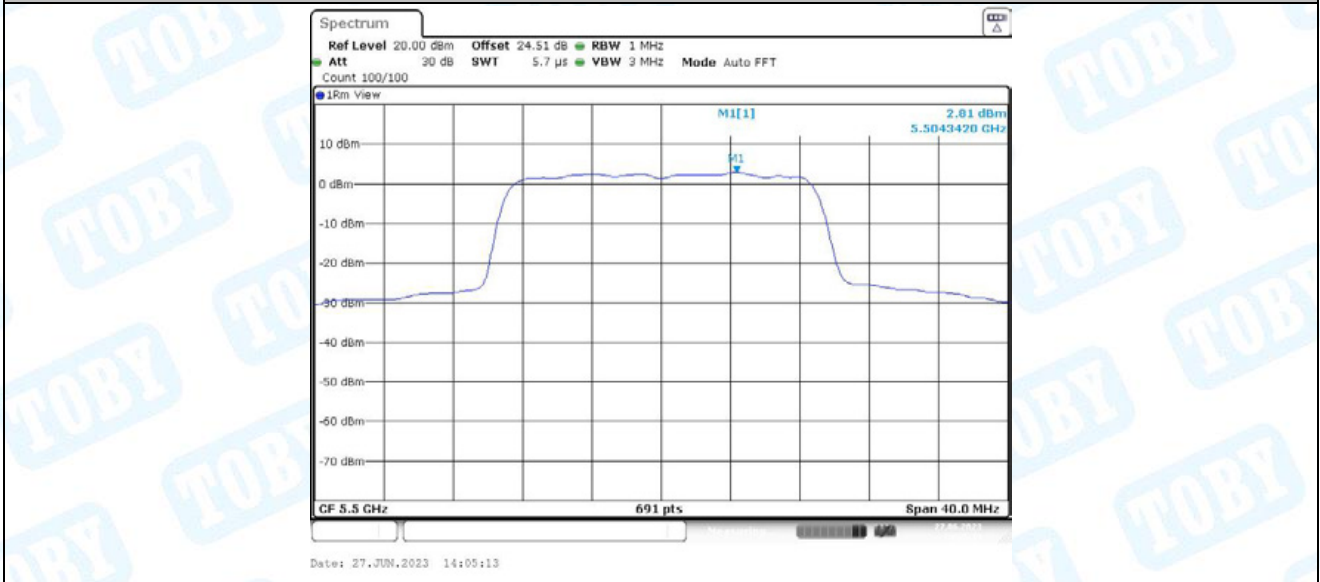
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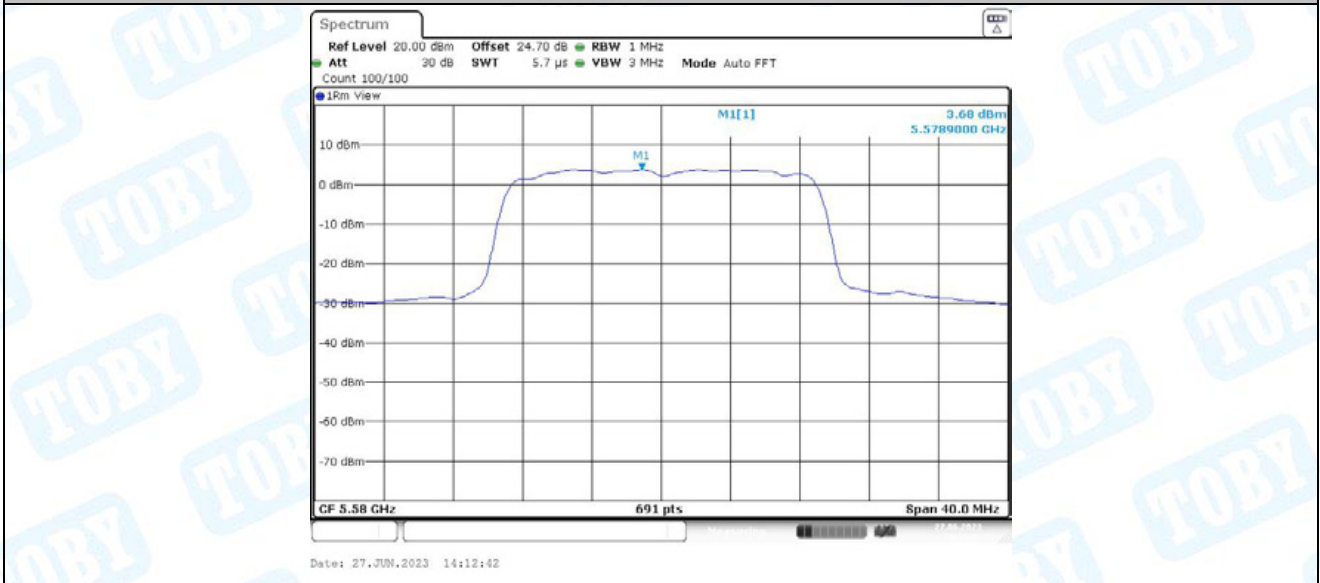
11N20MIMO\_Ant1\_5500



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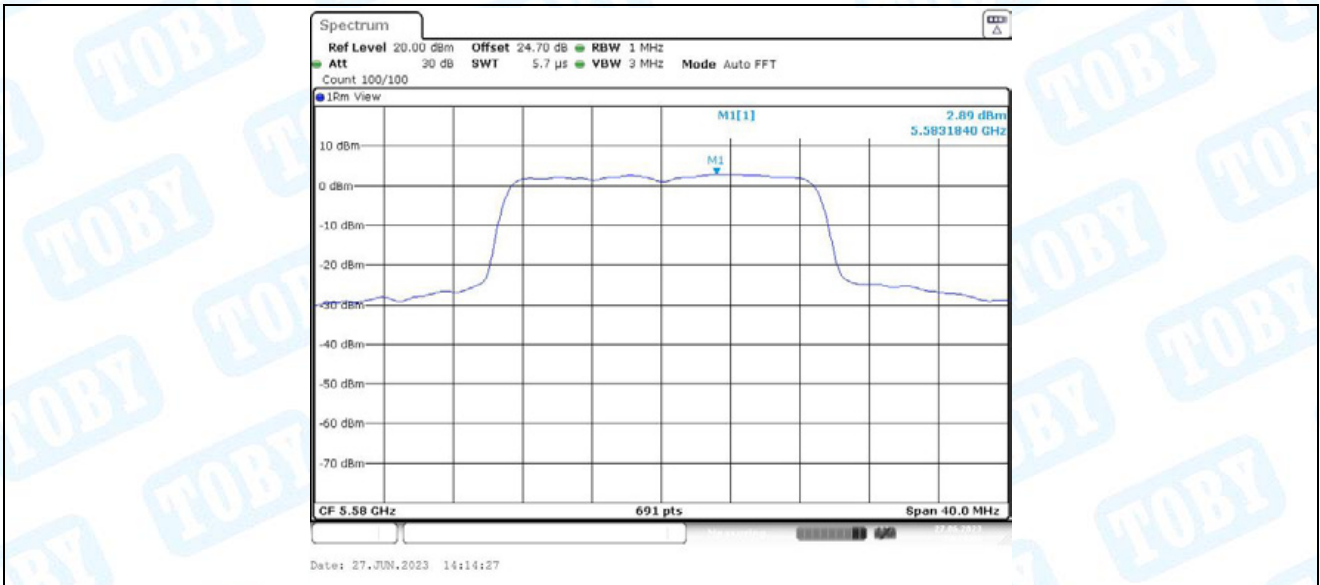


11N20MIMO\_Ant1\_5580

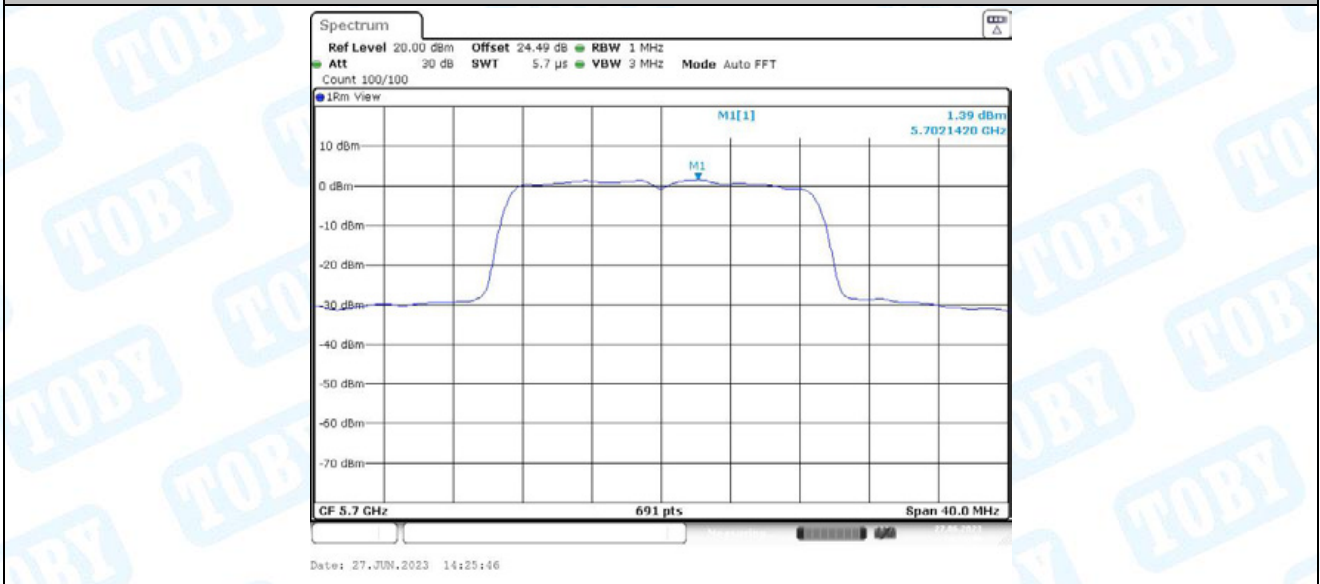


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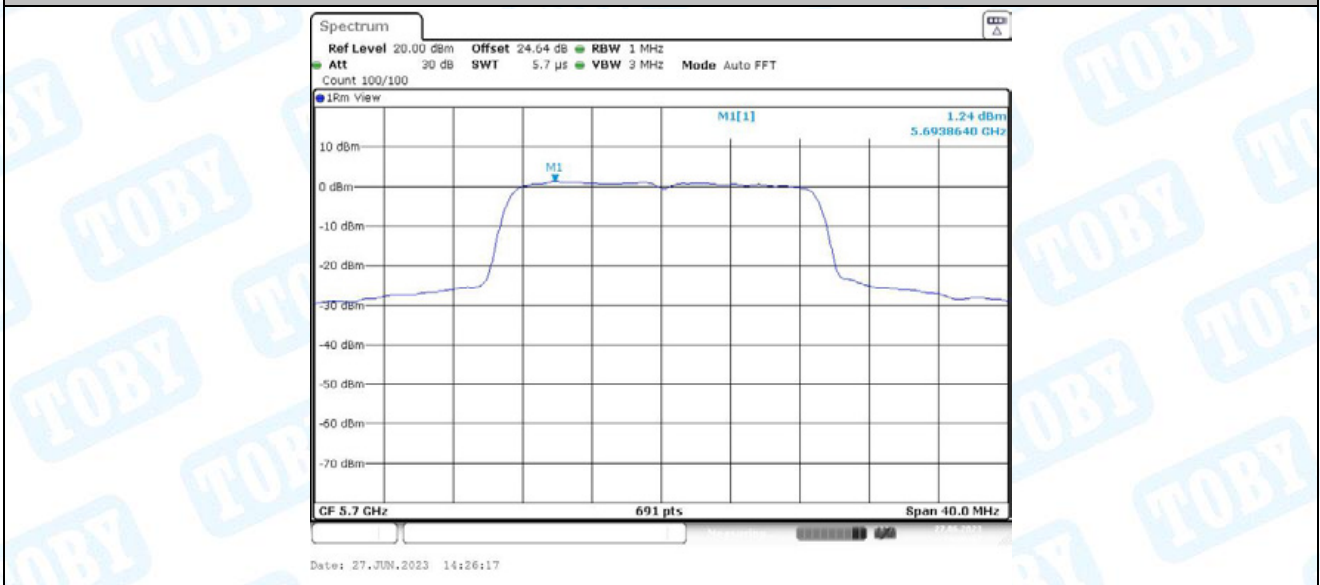




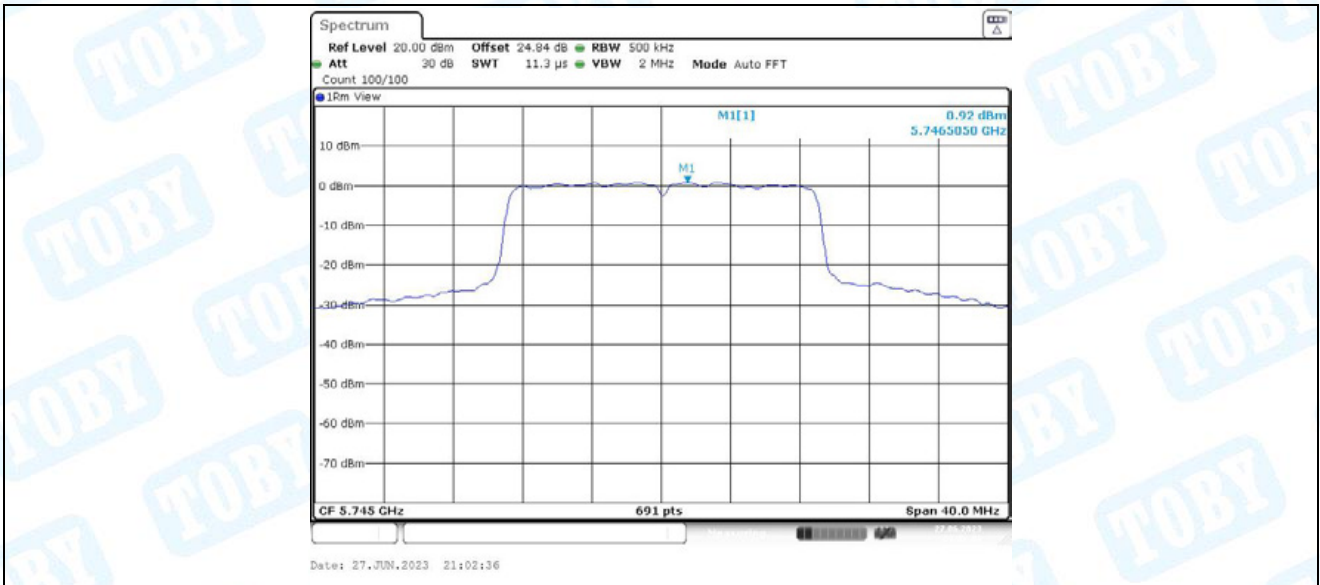
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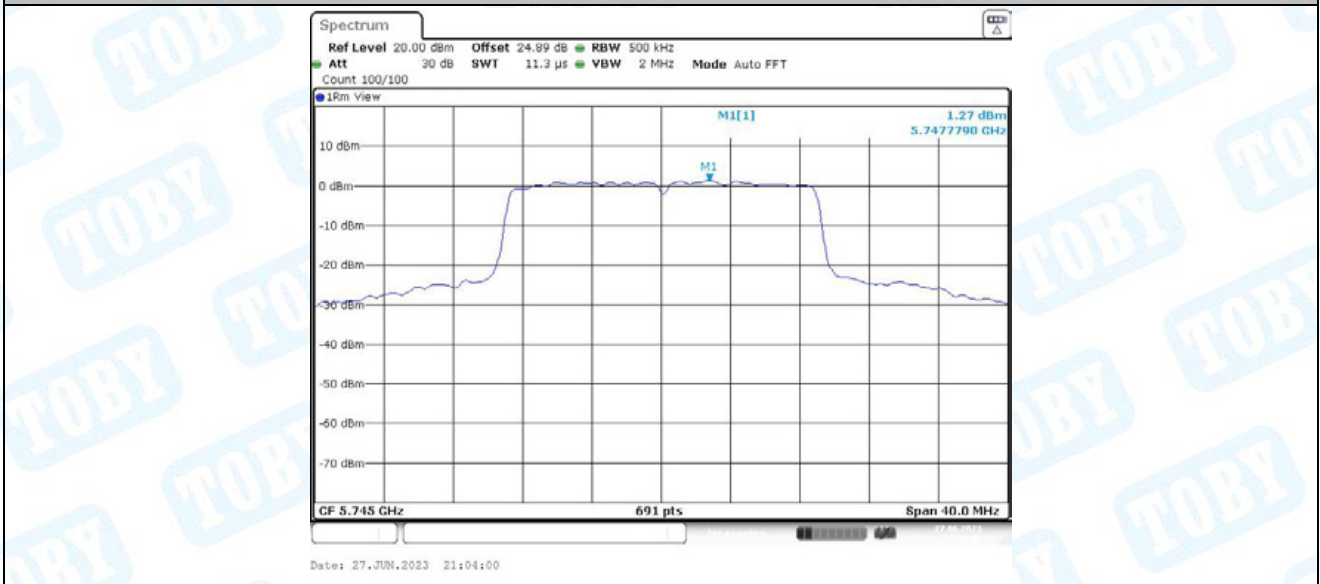
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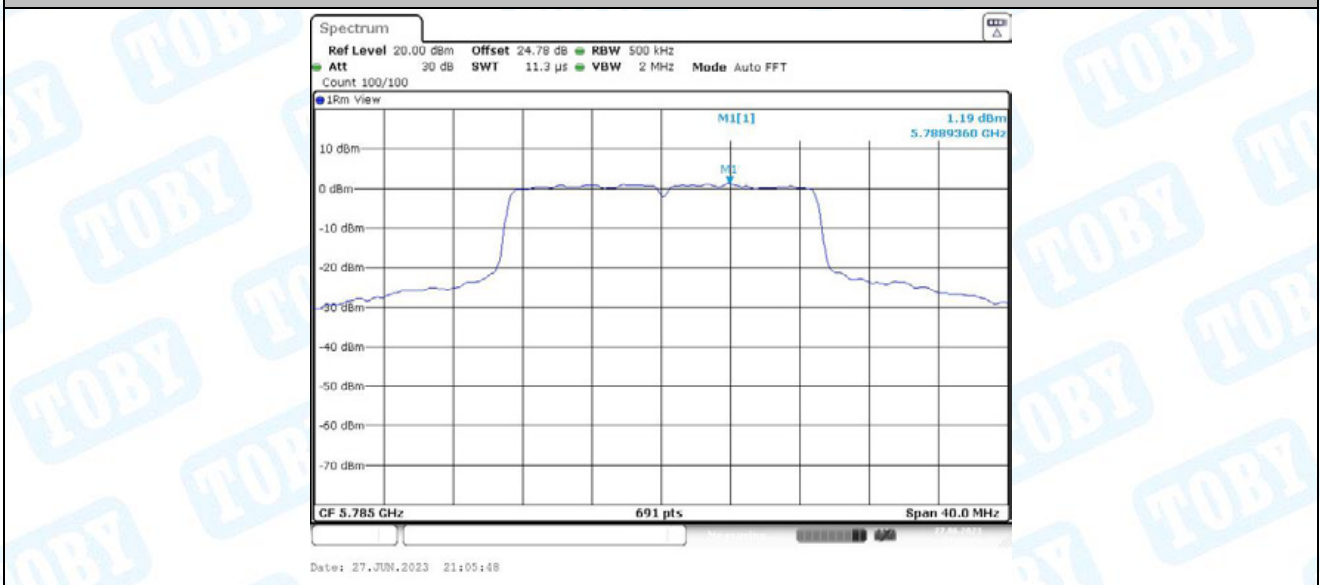
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11N20MIMO\_Ant2\_5745

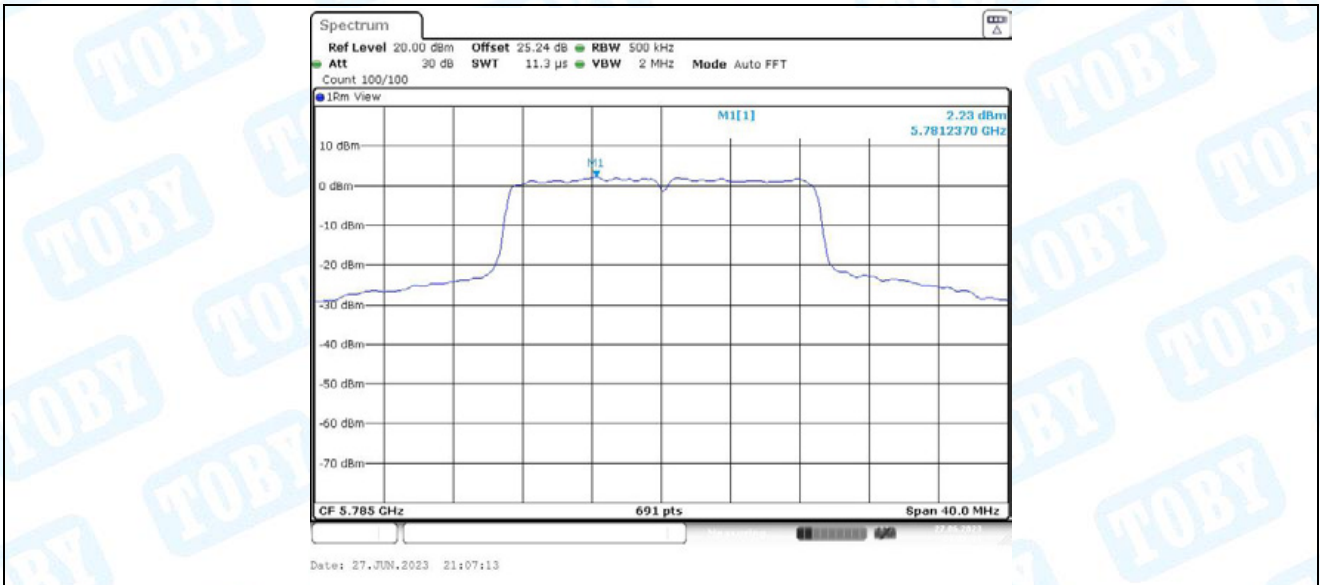


11N20MIMO\_Ant1\_5785

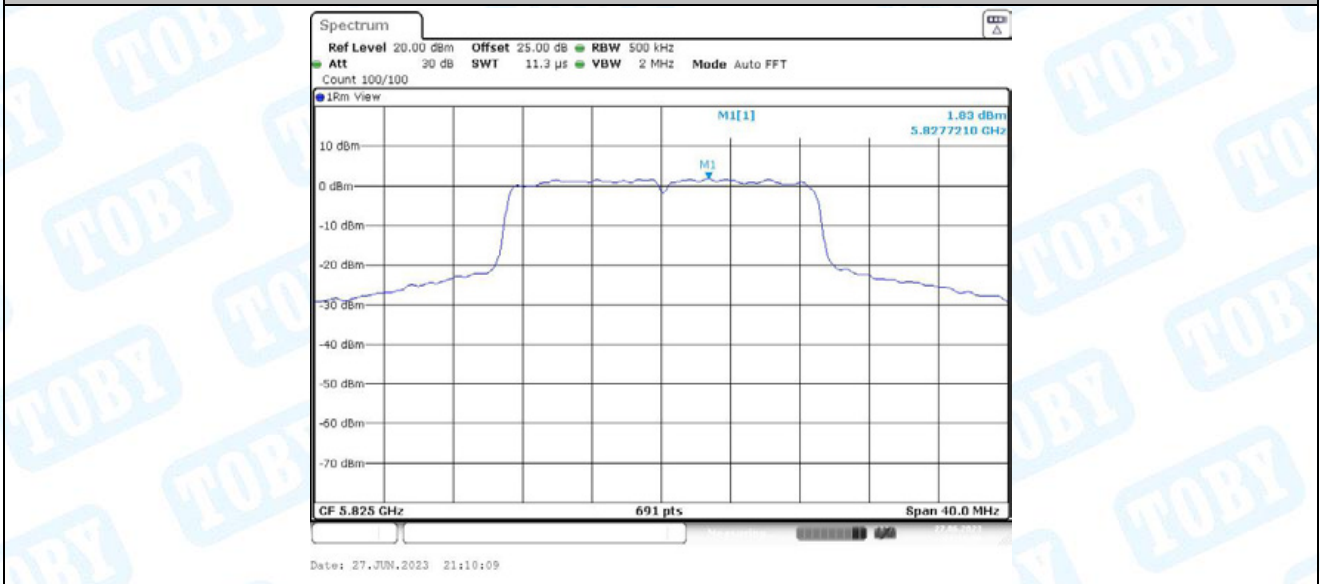


11N20MIMO\_Ant2\_5785

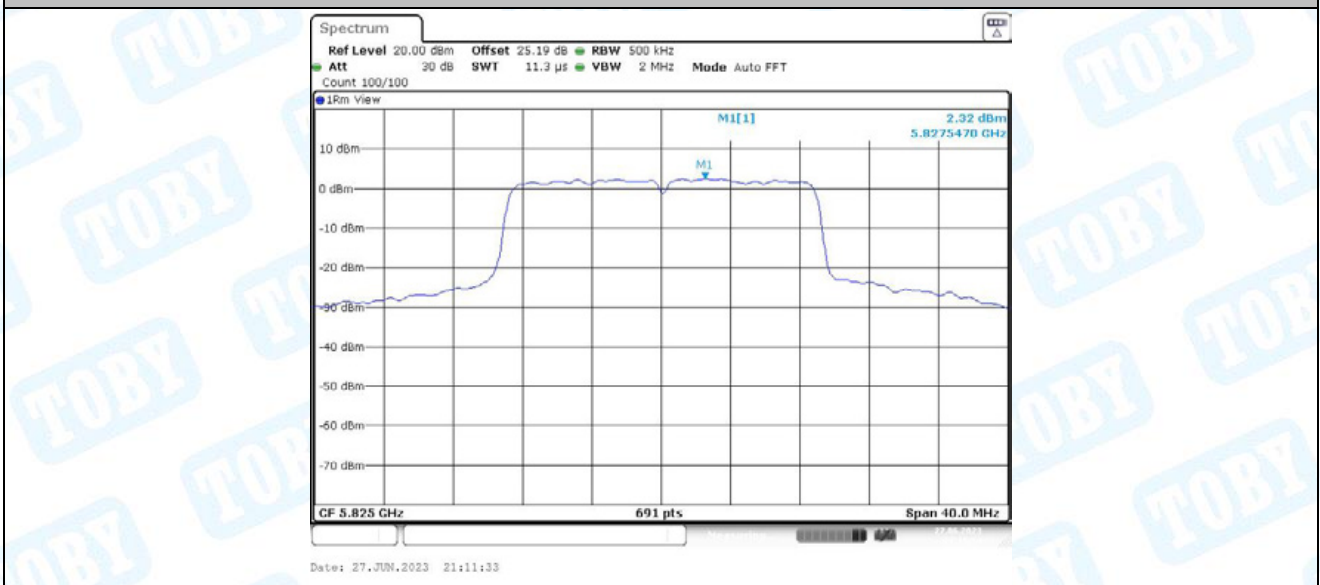




11N20MIMO\_Ant1\_5825



11N20MIMO\_Ant2\_5825



11N40MIMO\_Ant1\_5190