

Ant1	5200	8.55	≤17.00	PASS
Ant2	5200	8.52	≤17.00	PASS
Ant3	5200	8.1	≤17.00	PASS
Ant4	5200	8.15	≤17.00	PASS
total	5200	14.36	≤14.98	PASS
Ant1	5240	8.35	≤17.00	PASS
Ant2	5240	8.72	≤17.00	PASS
Ant3	5240	8.95	≤17.00	PASS
Ant4	5240	8.07	≤17.00	PASS
total	5240	14.56	≤14.98	PASS
Ant1	5260	2.58	≤11.00	PASS
Ant2	5260	2.72	≤11.00	PASS
Ant3	5260	2.73	≤11.00	PASS
Ant4	5260	2.11	≤11.00	PASS
total	5260	8.56	≤8.98	PASS
Ant1	5280	2.84	≤11.00	PASS
Ant2	5280	2.45	≤11.00	PASS
Ant3	5280	3.02	≤11.00	PASS
Ant4	5280	1.89	≤11.00	PASS
total	5280	8.59	≤8.98	PASS
Ant1	5320	2.25	≤11.00	PASS
Ant2	5320	2.24	≤11.00	PASS
Ant3	5320	3.11	≤11.00	PASS
Ant4	5320	2.23	≤11.00	PASS
total	5320	8.49	≤8.98	PASS
Ant1	5500	2.35	≤11.00	PASS
Ant2	5500	2.26	≤11.00	PASS
Ant3	5500	3.71	≤11.00	PASS
Ant4	5500	2.69	≤11.00	PASS
total	5500	8.81	≤8.98	PASS
Ant1	5580	0.71	≤11.00	PASS
Ant2	5580	1.81	≤11.00	PASS
Ant3	5580	3.58	≤11.00	PASS
Ant4	5580	2.75	≤11.00	PASS
total	5580	8.36	≤8.98	PASS
Ant1	5700	1.38	≤11.00	PASS
Ant2	5700	2.01	≤11.00	PASS
Ant3	5700	3.78	≤11.00	PASS
Ant4	5700	2.85	≤11.00	PASS
total	5700	8.62	≤8.98	PASS
Ant1	5720_UNII-2C	1.43	≤11.00	PASS
Ant2	5720_UNII-2C	1.85	≤11.00	PASS
Ant3	5720_UNII-2C	4.05	≤11.00	PASS
Ant4	5720_UNII-2C	2.3	≤11.00	PASS
total	5720_UNII-2C	8.55	≤8.98	PASS
Ant1	5720_UNII-3	-1.26	≤30.00	PASS
Ant2	5720_UNII-3	-1.35	≤30.00	PASS
Ant3	5720_UNII-3	1	≤29.23	PASS
Ant4	5720_UNII-3	-0.66	≤27.98	PASS
total	5720_UNII-3	5.56	≤8.98	PASS
Ant1	5745	6.51	≤30.00	PASS
Ant2	5745	3.06	≤30.00	PASS
Ant3	5745	6.97	≤30.00	PASS
Ant4	5745	7.13	≤30.00	PASS
total	5745	12.21	≤27.98	PASS
Ant1	5785	4.8	≤30.00	PASS
Ant2	5785	5.69	≤30.00	PASS
Ant3	5785	7.78	≤30.00	PASS
Ant4	5785	5.51	≤30.00	PASS
total	5785	12.12	≤27.98	PASS
Ant1	5825	4.55	≤30.00	PASS
Ant2	5825	5.54	≤30.00	PASS
Ant3	5825	7.78	≤30.00	PASS
Ant4	5825	4.29	≤30.00	PASS

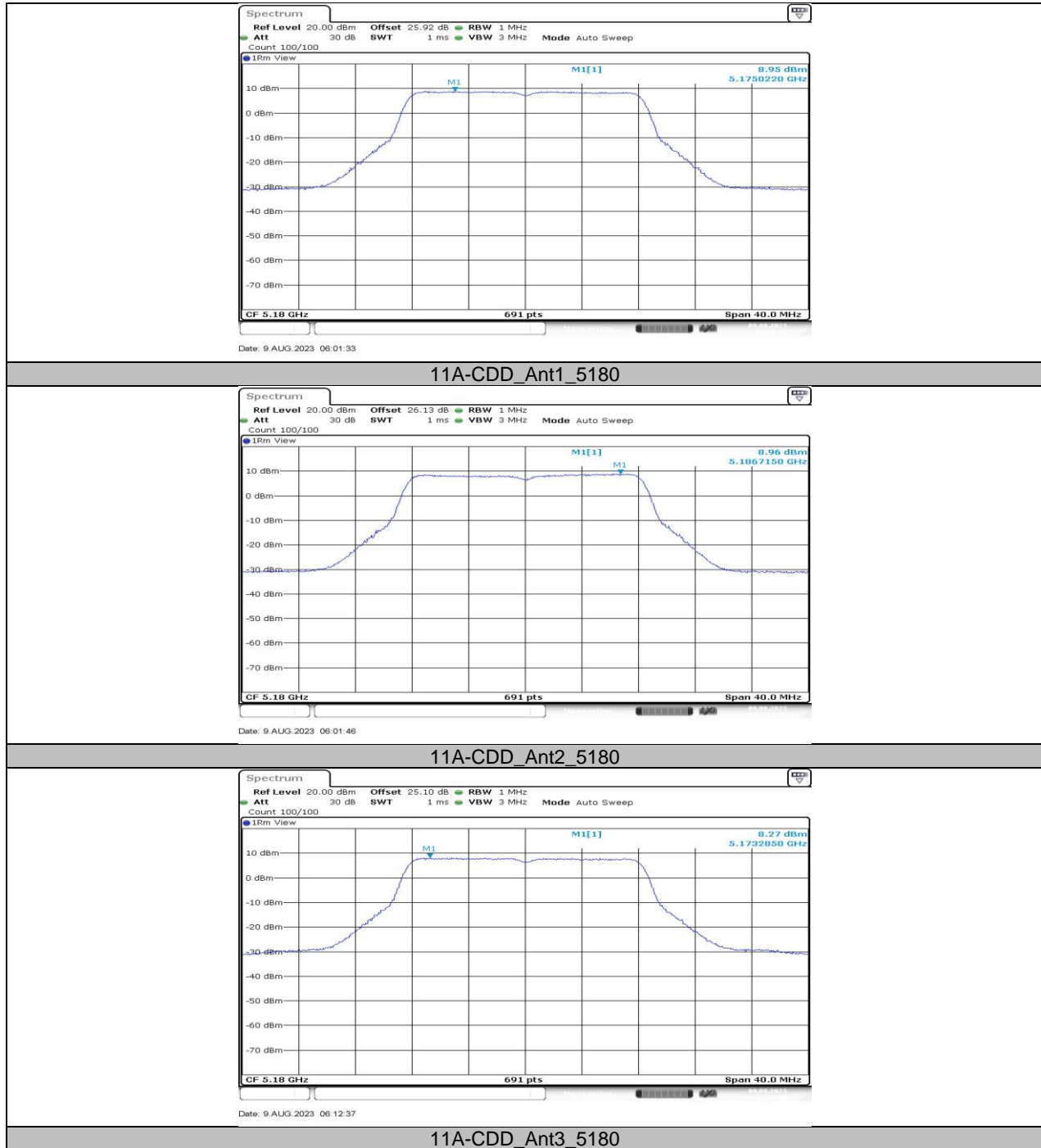
11BE40MIMO	total	5825	11.79	≤27.98	PASS
	Ant1	5190	2.73	≤17.00	PASS
	Ant2	5190	2.42	≤17.00	PASS
	Ant3	5190	2.06	≤17.00	PASS
	Ant4	5190	2.78	≤17.00	PASS
	total	5190	8.53	≤14.98	PASS
	Ant1	5230	6.36	≤17.00	PASS
	Ant2	5230	6.16	≤17.00	PASS
	Ant3	5230	6.26	≤17.00	PASS
	Ant4	5230	6.51	≤17.00	PASS
	total	5230	12.35	≤14.98	PASS
	Ant1	5270	1.63	≤11.00	PASS
	Ant2	5270	1	≤11.00	PASS
	Ant3	5270	1.28	≤11.00	PASS
	Ant4	5270	0.68	≤11.00	PASS
	total	5270	7.18	≤8.98	PASS
	Ant1	5310	0.77	≤11.00	PASS
	Ant2	5310	0.51	≤11.00	PASS
	Ant3	5310	1.84	≤11.00	PASS
	Ant4	5310	1.12	≤11.00	PASS
	total	5310	7.11	≤8.98	PASS
	Ant1	5510	1.64	≤11.00	PASS
	Ant2	5510	-0.95	≤11.00	PASS
	Ant3	5510	0.77	≤11.00	PASS
	Ant4	5510	1.51	≤11.00	PASS
	total	5510	6.88	≤8.98	PASS
	Ant1	5550	0.47	≤11.00	PASS
	Ant2	5550	0.71	≤11.00	PASS
	Ant3	5550	2.34	≤11.00	PASS
	Ant4	5550	1.45	≤11.00	PASS
	total	5550	7.33	≤8.98	PASS
	Ant1	5670	1.73	≤11.00	PASS
	Ant2	5670	0.65	≤11.00	PASS
	Ant3	5670	1.73	≤11.00	PASS
	Ant4	5670	1.67	≤11.00	PASS
	total	5670	7.49	≤8.98	PASS
	Ant1	5710_UNII-2C	2	≤11.00	PASS
	Ant2	5710_UNII-2C	0.1	≤11.00	PASS
	Ant3	5710_UNII-2C	2.04	≤11.00	PASS
	Ant4	5710_UNII-2C	0.7	≤11.00	PASS
	total	5710_UNII-2C	7.31	≤8.98	PASS
	Ant1	5710_UNII-3	-1.13	≤30.00	PASS
	Ant2	5710_UNII-3	-3.07	≤30.00	PASS
	Ant3	5710_UNII-3	-1.2	≤29.23	PASS
	Ant4	5710_UNII-3	-3.1	≤27.98	PASS
	total	5710_UNII-3	4.00	≤8.98	PASS
	Ant1	5755	3.96	≤30.00	PASS
	Ant2	5755	3.81	≤30.00	PASS
	Ant3	5755	4.27	≤30.00	PASS
	Ant4	5755	4.52	≤30.00	PASS
	total	5755	10.17	≤27.98	PASS
	Ant1	5795	4.78	≤30.00	PASS
	Ant2	5795	4.4	≤30.00	PASS
	Ant3	5795	4.82	≤30.00	PASS
	Ant4	5795	3.86	≤30.00	PASS
	total	5795	10.50	≤27.98	PASS
11BE80MIMO	Ant1	5210	0.54	≤17.00	PASS
	Ant2	5210	0.1	≤17.00	PASS
	Ant3	5210	0.36	≤17.00	PASS
	Ant4	5210	0.9	≤17.00	PASS
	total	5210	6.51	≤14.98	PASS
	Ant1	5290	-1.87	≤11.00	PASS
	Ant2	5290	-2.06	≤11.00	PASS
	Ant3	5290	-1.83	≤11.00	PASS

	Ant4	5290	-1.41	≤11.00	PASS
	total	5290	4.23	≤8.98	PASS
	Ant1	5530	-1.76	≤11.00	PASS
	Ant2	5530	-2.1	≤11.00	PASS
	Ant3	5530	-1.89	≤11.00	PASS
	Ant4	5530	-1.75	≤11.00	PASS
	total	5530	4.15	≤8.98	PASS
	Ant1	5610	-2.7	≤11.00	PASS
	Ant2	5610	-2.38	≤11.00	PASS
	Ant3	5610	-1.89	≤11.00	PASS
	Ant4	5610	-2.08	≤11.00	PASS
	total	5610	3.77	≤8.98	PASS
	Ant1	5690_UNII-2C	-2.31	≤11.00	PASS
	Ant2	5690_UNII-2C	-1.98	≤11.00	PASS
	Ant3	5690_UNII-2C	-2.31	≤11.00	PASS
	Ant4	5690_UNII-2C	-1.86	≤11.00	PASS
	total	5690_UNII-2C	3.91	≤8.98	PASS
	Ant1	5690_UNII-3	-5.41	≤30.00	PASS
	Ant2	5690_UNII-3	-5.86	≤30.00	PASS
	Ant3	5690_UNII-3	-5.31	≤29.23	PASS
	Ant4	5690_UNII-3	-5.5	≤27.98	PASS
	total	5690_UNII-3	0.51	≤8.98	PASS
	Ant1	5775	-1.47	≤30.00	PASS
	Ant2	5775	-1.53	≤30.00	PASS
	Ant3	5775	-1.4	≤30.00	PASS
	Ant4	5775	-0.98	≤30.00	PASS
	total	5775	4.68	≤27.98	PASS
11BE160MIMO	Ant1	5250_UNII-1	-1.63	≤11.00	PASS
	Ant2	5250_UNII-1	-1.77	≤11.00	PASS
	Ant3	5250_UNII-1	-1.91	≤11.00	PASS
	Ant4	5250_UNII-1	-0.88	≤11.00	PASS
	total	5250_UNII-1	4.49	≤8.98	PASS
	Ant1	5250_UNII-2A	-1.32	≤11.00	PASS
	Ant2	5250_UNII-2A	-1.49	≤11.00	PASS
	Ant3	5250_UNII-2A	-2.23	≤10.23	PASS
	Ant4	5250_UNII-2A	-1.82	≤8.98	PASS
	total	5250_UNII-2A	4.32	≤8.98	PASS
	Ant1	5570	-4.15	≤11.00	PASS
	Ant2	5570	-4.59	≤11.00	PASS
	Ant3	5570	-3.59	≤11.00	PASS
	Ant4	5570	-3.98	≤11.00	PASS
	total	5570	1.96	≤8.98	PASS
11BE240MIMO	Ant1	5610_UNII-2C	-9.79	≤11.00	PASS
	Ant2	5610_UNII-2C	-10.54	≤11.00	PASS
	Ant3	5610_UNII-2C	-10.04	≤11.00	PASS
	Ant4	5610_UNII-2C	-10.61	≤11.00	PASS
	total	5610_UNII-2C	-4.21	≤8.98	PASS
	Ant1	5610_UNII-3	-14.5	≤30.00	PASS
	Ant2	5610_UNII-3	-15.49	≤30.00	PASS
	Ant3	5610_UNII-3	-14.73	≤29.23	PASS
	Ant4	5610_UNII-3	-14.87	≤27.98	PASS
	total	5610_UNII-3	-8.86	≤8.98	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.

## 11.5.2. FCC Test Graphs





11A-CDD\_Ant4\_5180

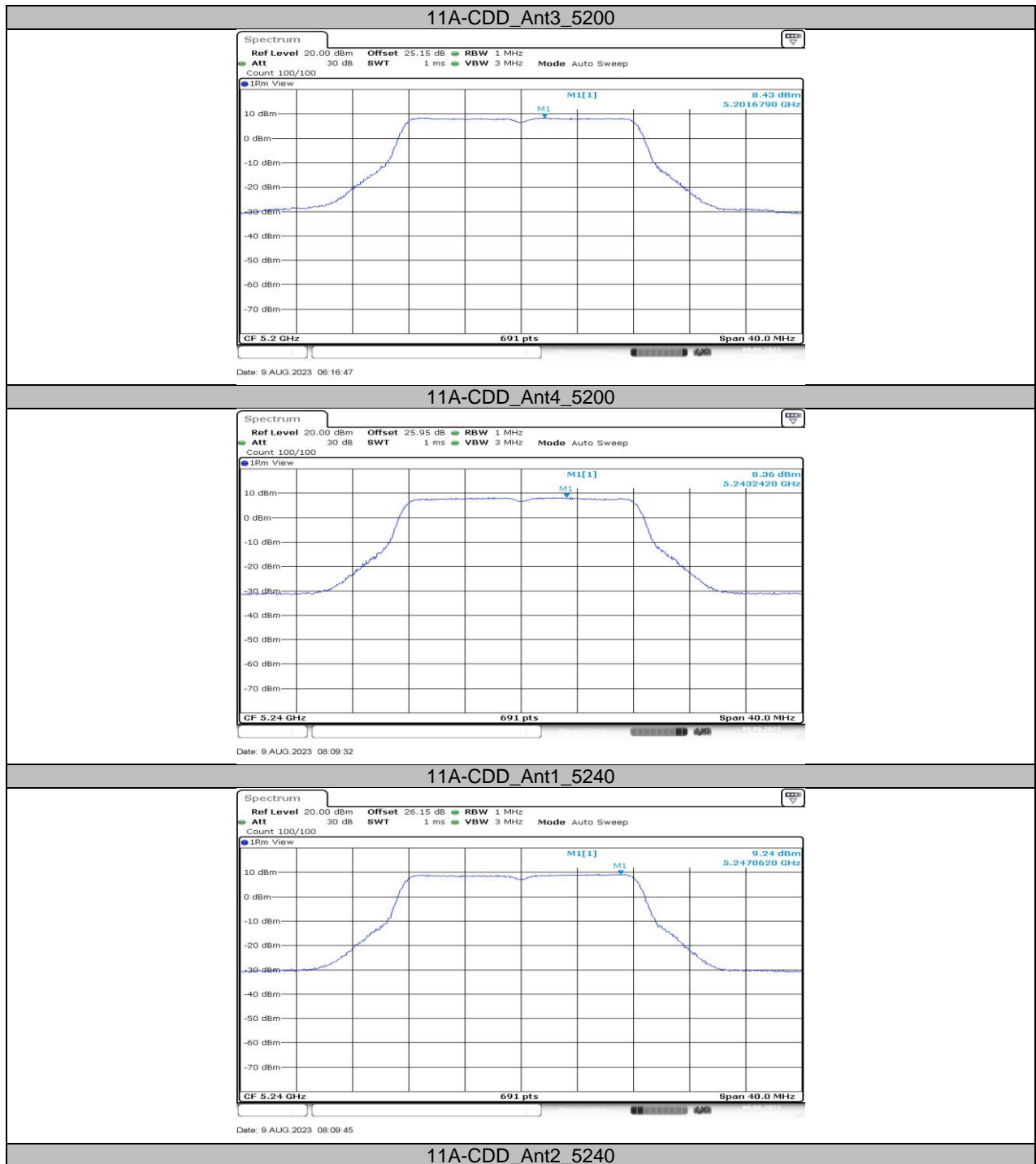


11A-CDD\_Ant1\_5200



11A-CDD\_Ant2\_5200







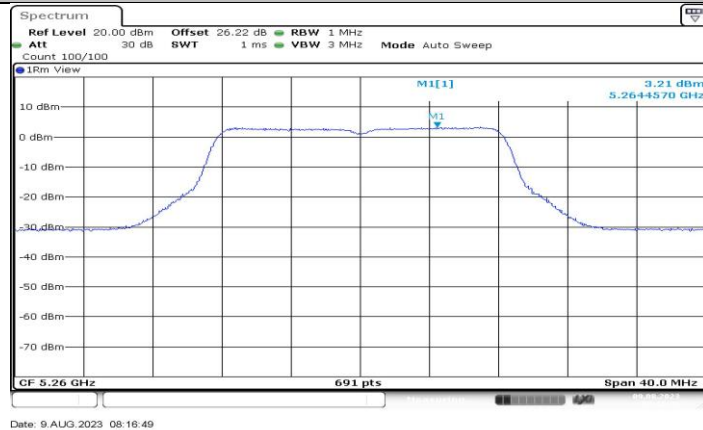
11A-CDD\_Ant3\_5240



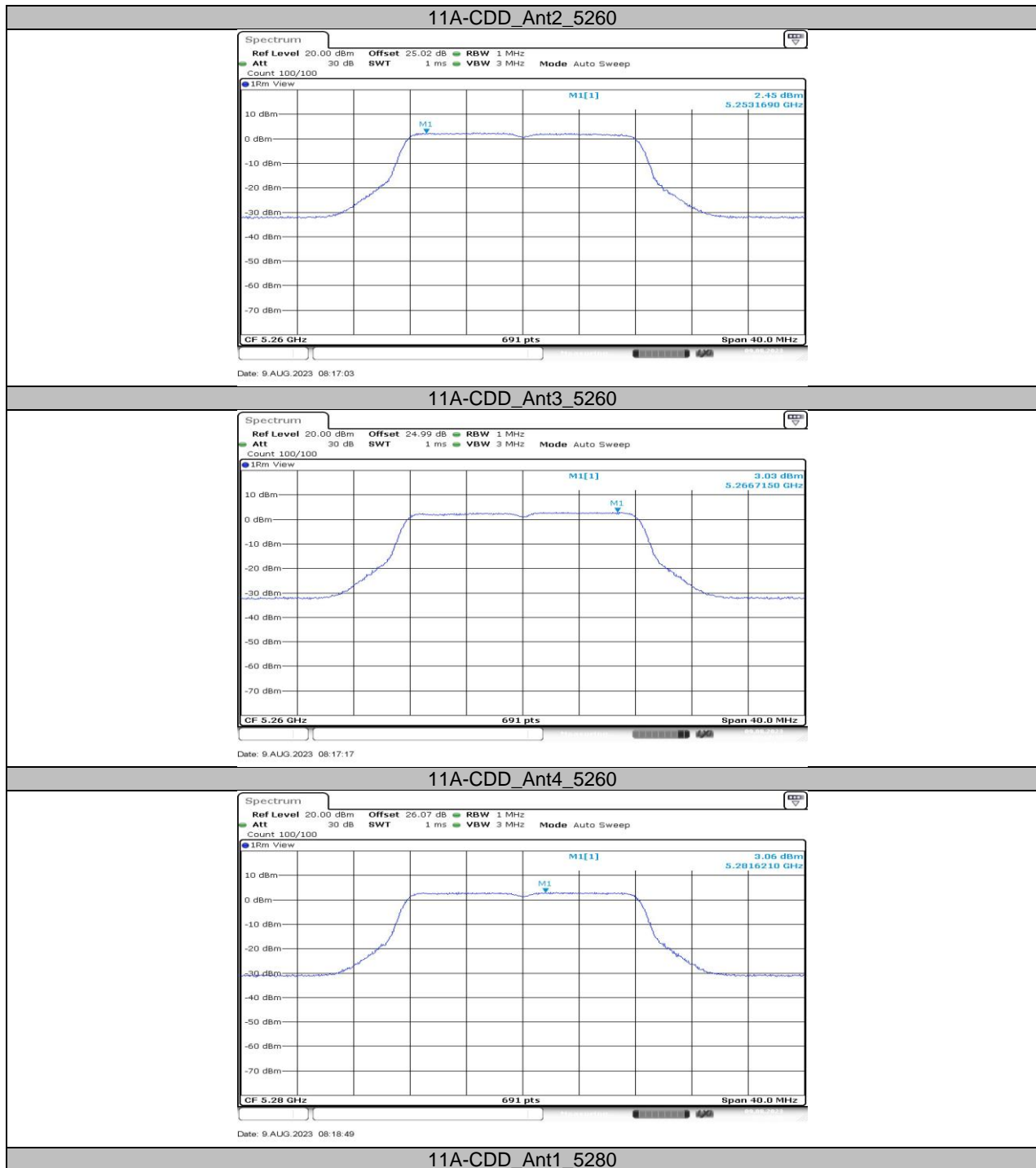
11A-CDD\_Ant4\_5240



11A-CDD\_Ant1\_5260











11A-CDD\_Ant2\_5280



11A-CDD\_Ant3\_5280



11A-CDD\_Ant4\_5280

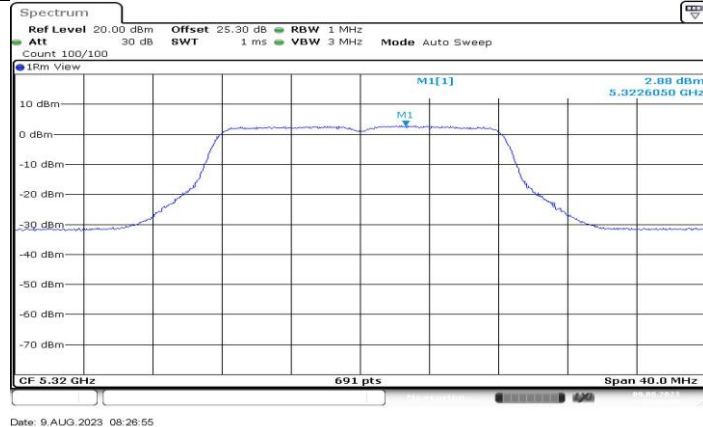


### 11A-CDD\_Ant1\_5320



Date: 9 AUG 2023 08:26:26

### 11A-CDD\_Ant2\_5320



Date: 9 AUG 2023 08:26:55

### 11A-CDD\_Ant3\_5320



Date: 9 AUG 2023 08:27:25

### 11A-CDD\_Ant4\_5320



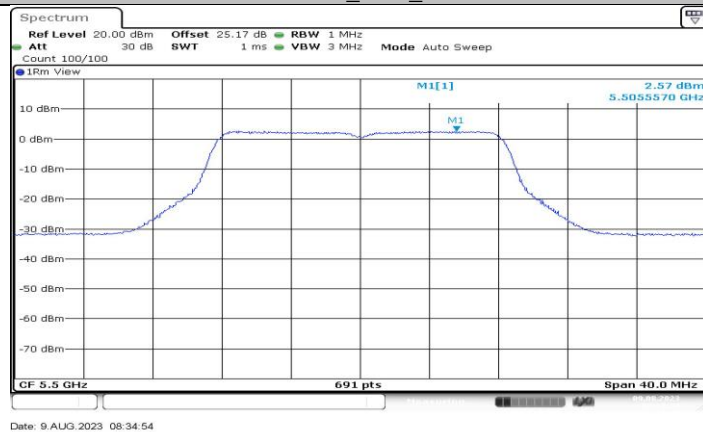
11A-CDD\_Ant1\_5500

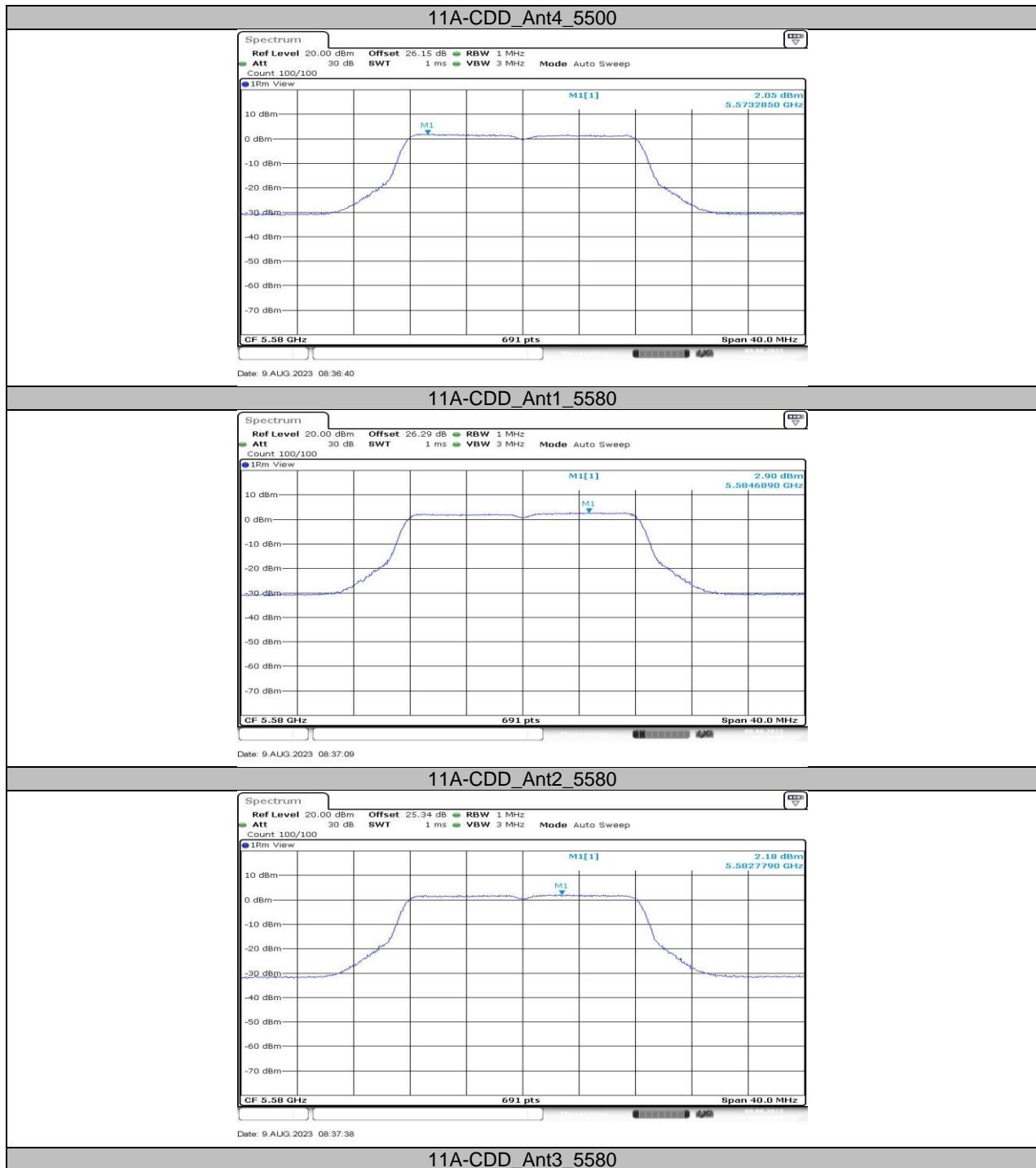


11A-CDD\_Ant2\_5500



11A-CDD\_Ant3\_5500







Date: 9 AUG. 2023 08:38:08

11A-CDD\_Ant4\_5580



Date: 9 AUG. 2023 08:39:29

11A-CDD\_Ant1\_5700

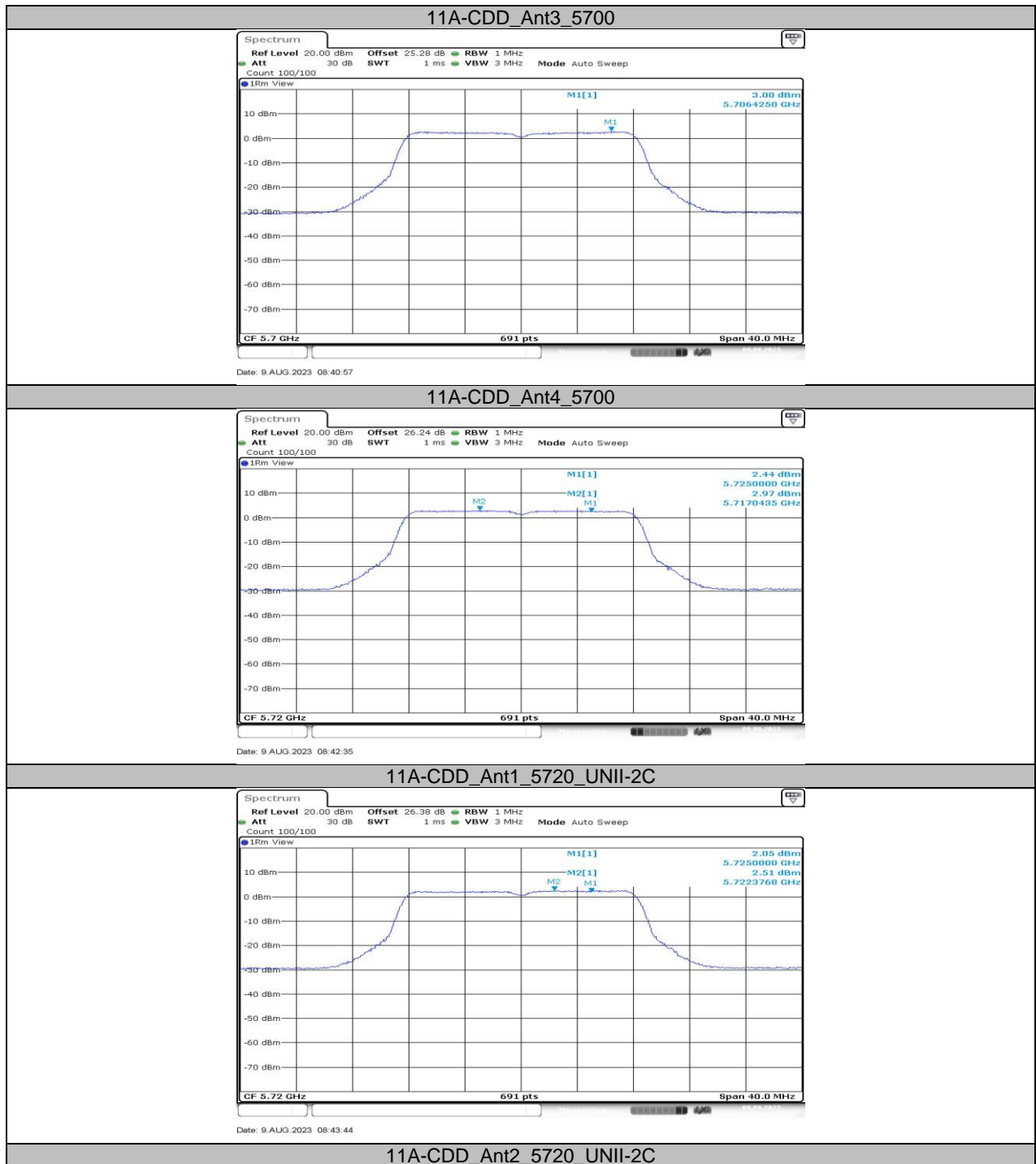


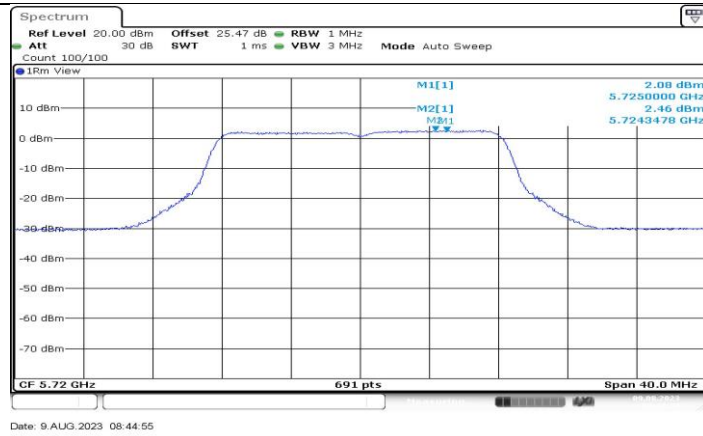
Date: 9 AUG. 2023 08:39:58

11A-CDD\_Ant2\_5700



Date: 9 AUG. 2023 08:40:27





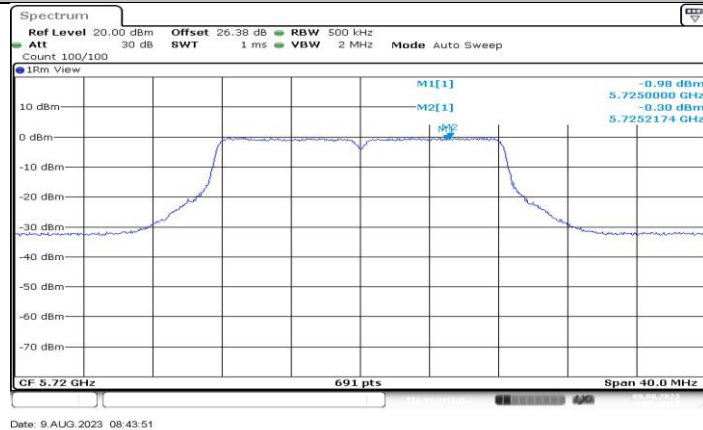
11A-CDD\_Ant3\_5720\_UNII-2C



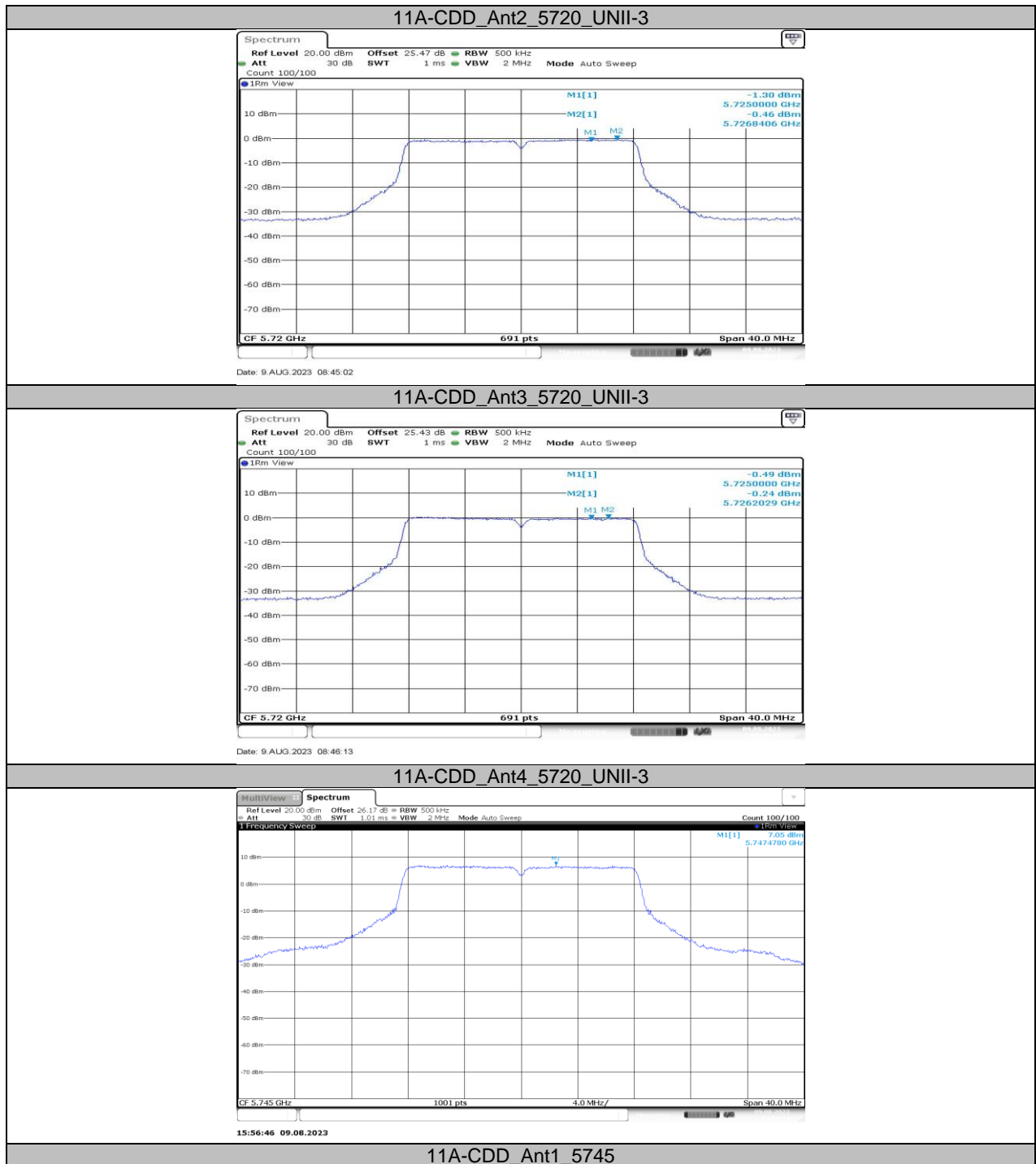
11A-CDD\_Ant4\_5720\_UNII-2C

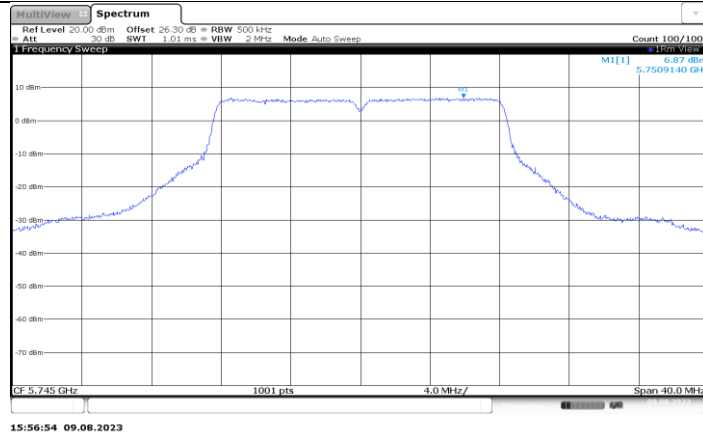


11A-CDD\_Ant1\_5720\_UNII-3

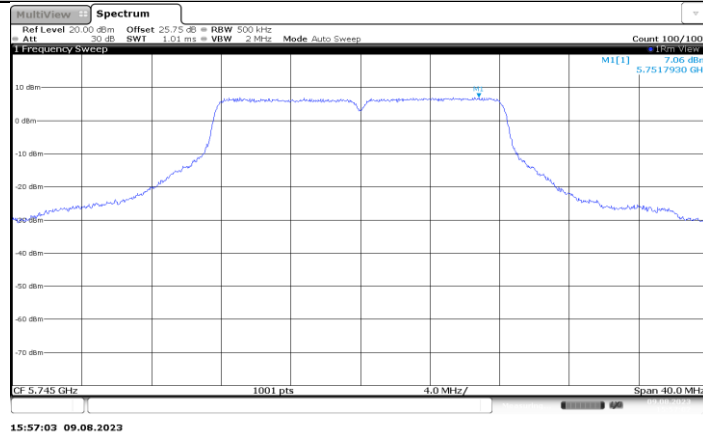




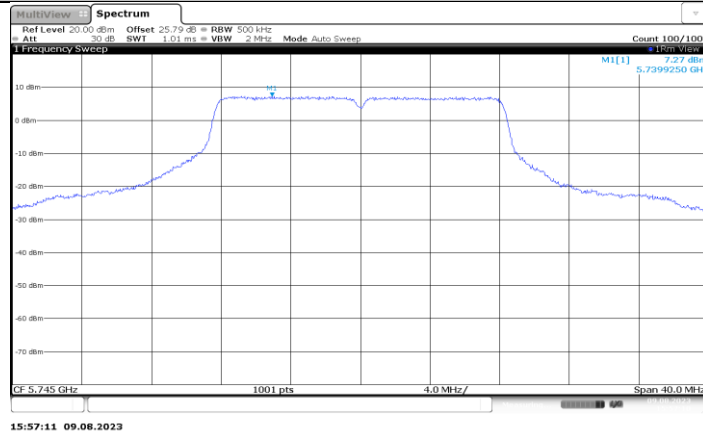




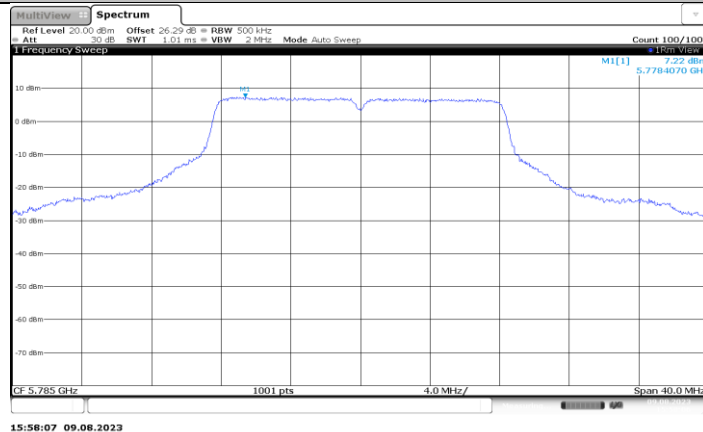
11A-CDD\_Ant2\_5745

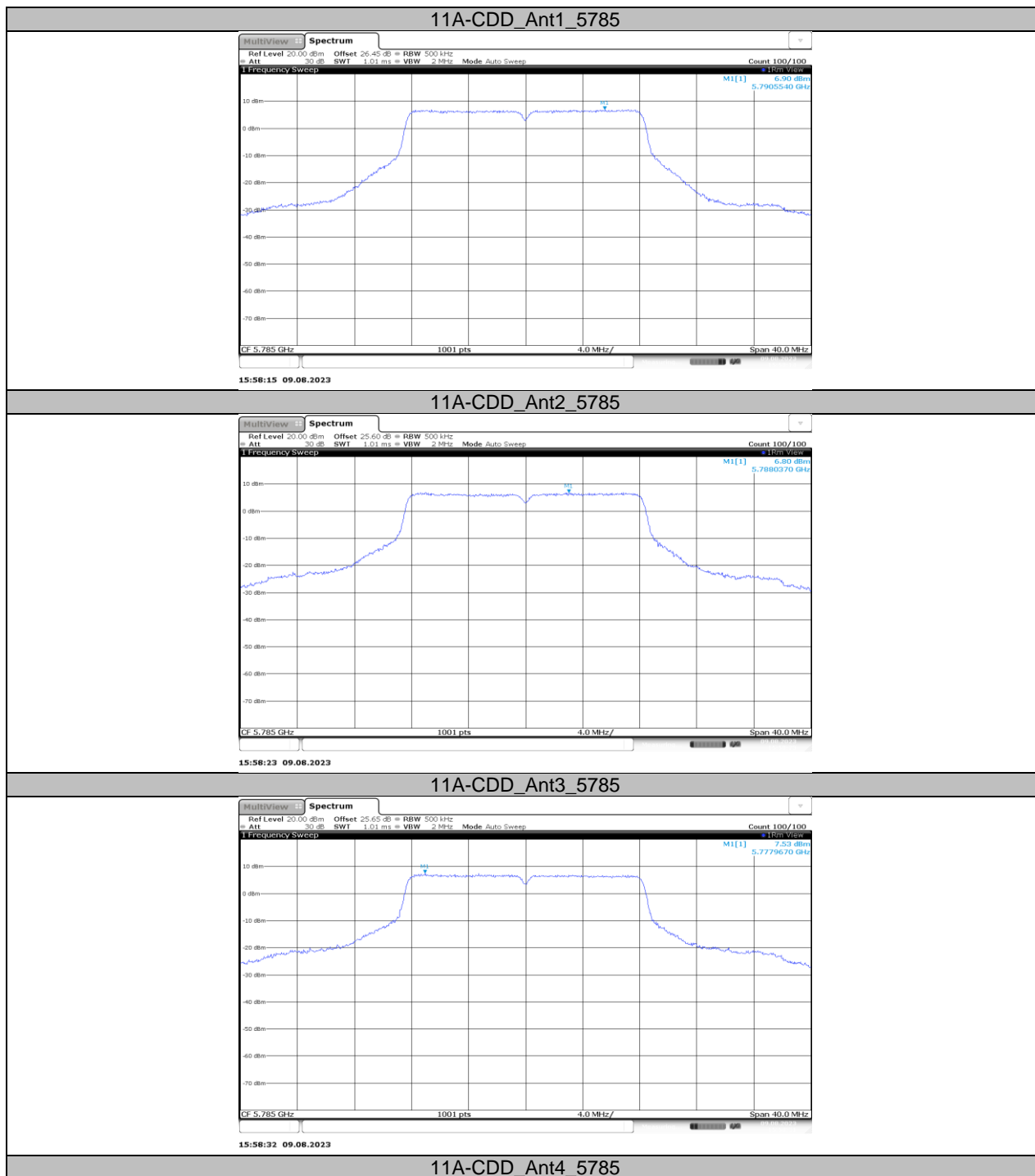


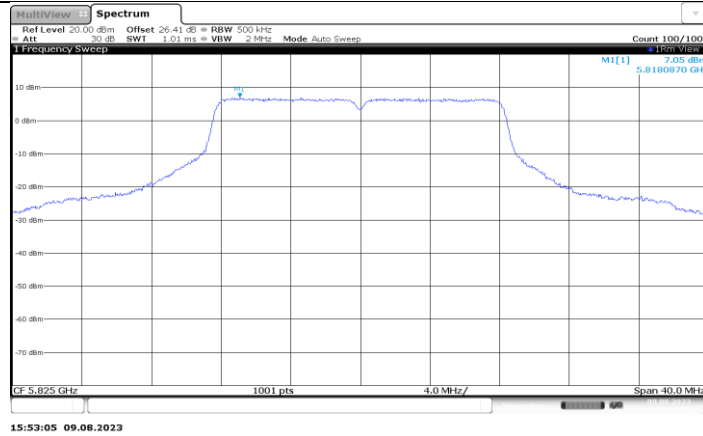
11A-CDD\_Ant3\_5745



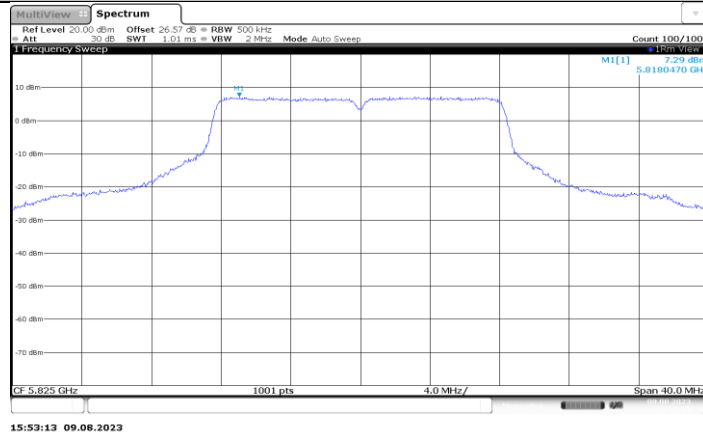
11A-CDD\_Ant4\_5745



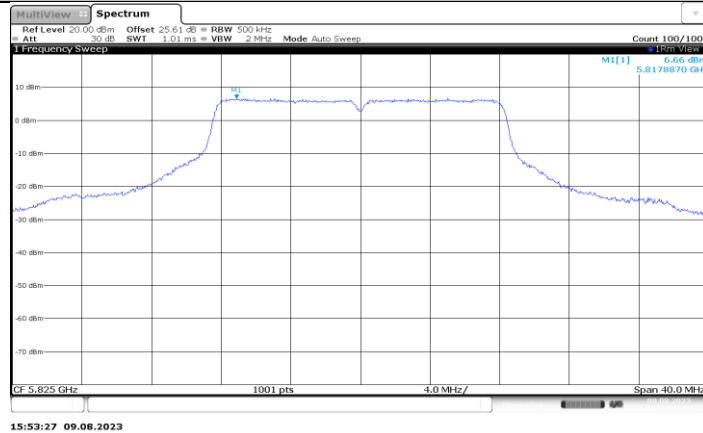




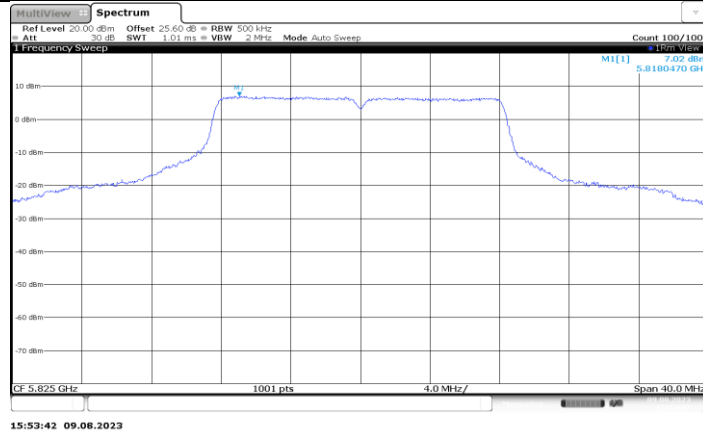
11A-CDD\_Ant1\_5825

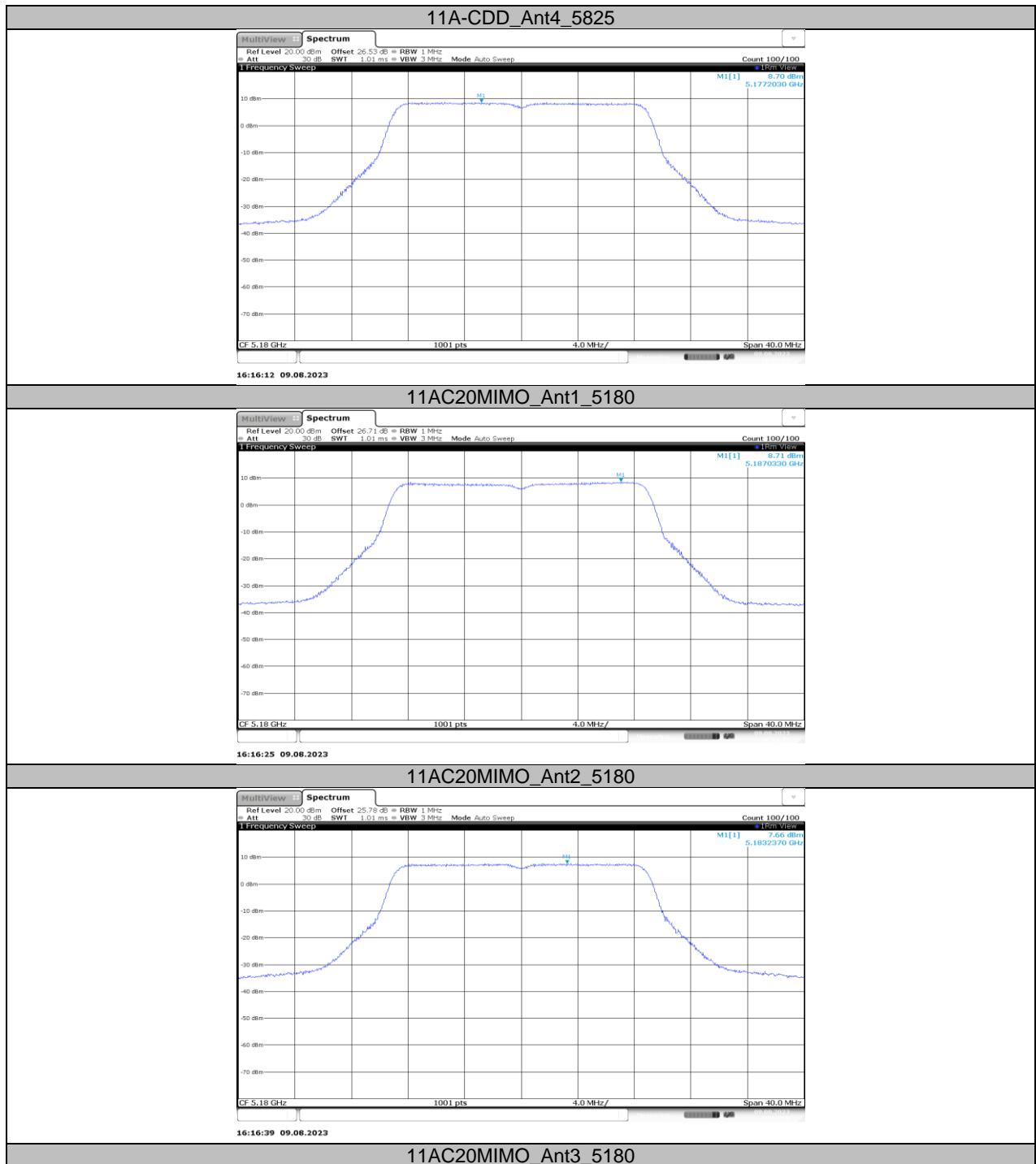


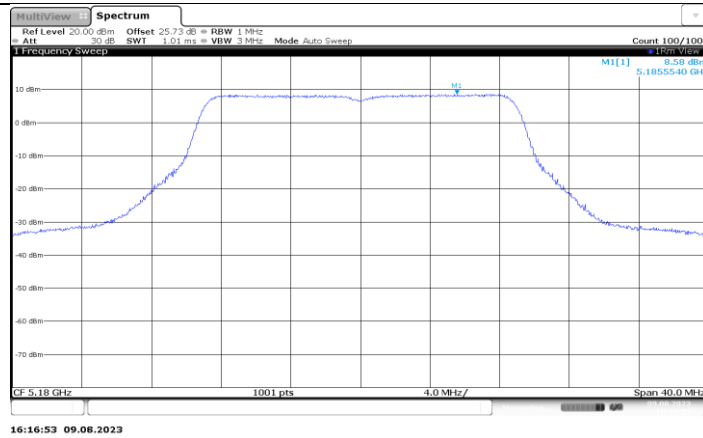
11A-CDD\_Ant2\_5825



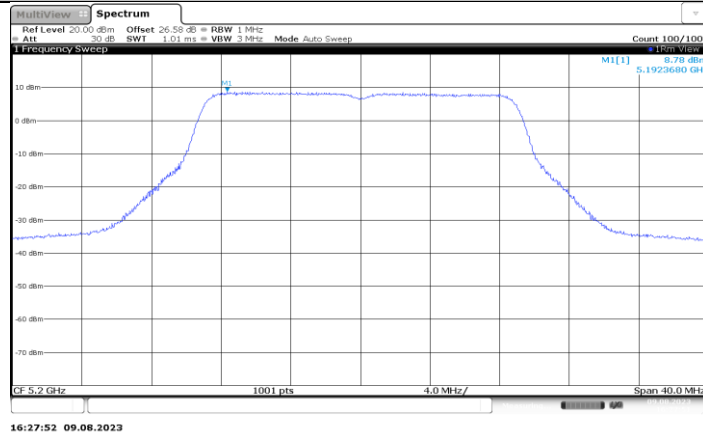
11A-CDD\_Ant3\_5825



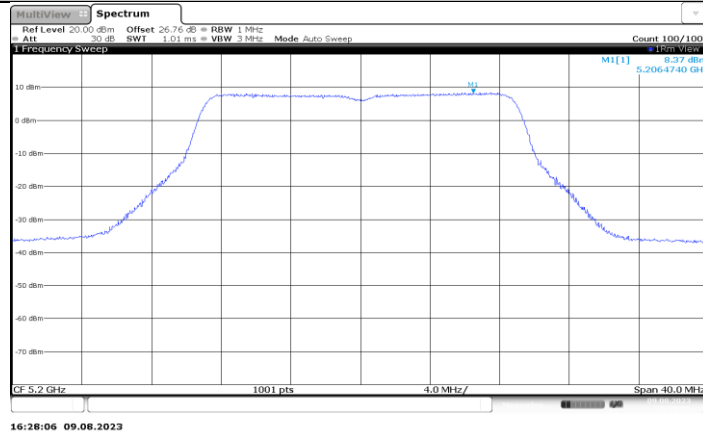




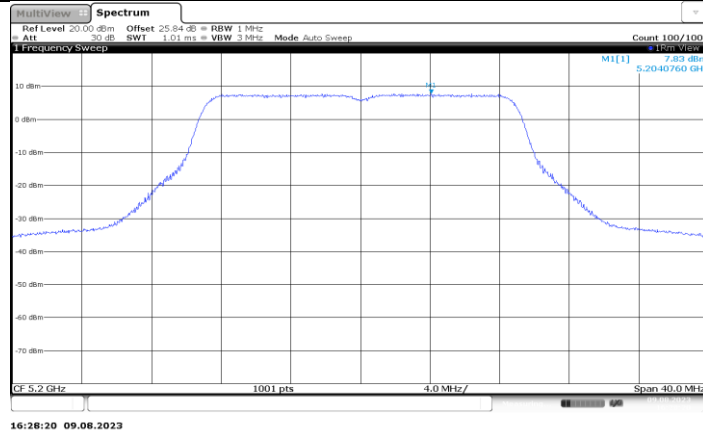
11AC20MIMO\_Ant4\_5180

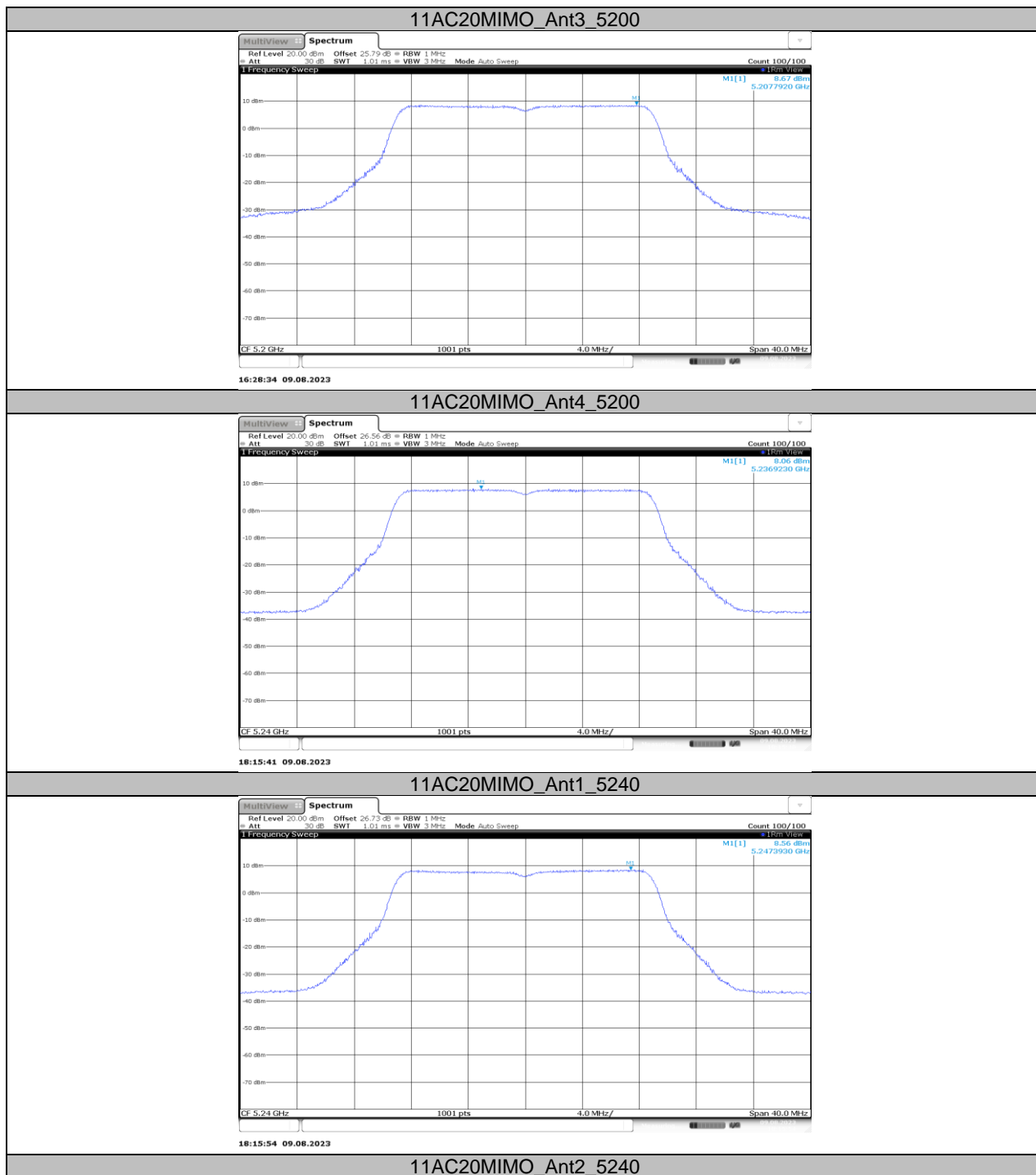


11AC20MIMO\_Ant1\_5200

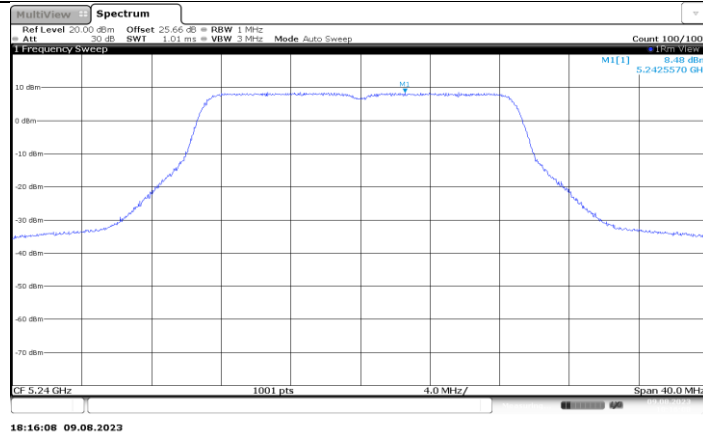


11AC20MIMO\_Ant2\_5200



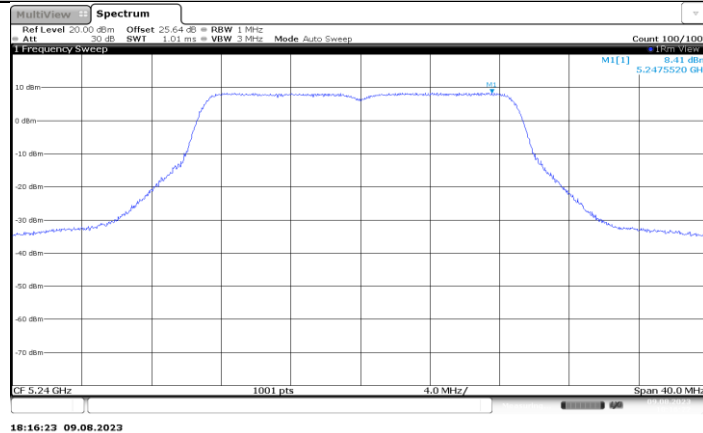






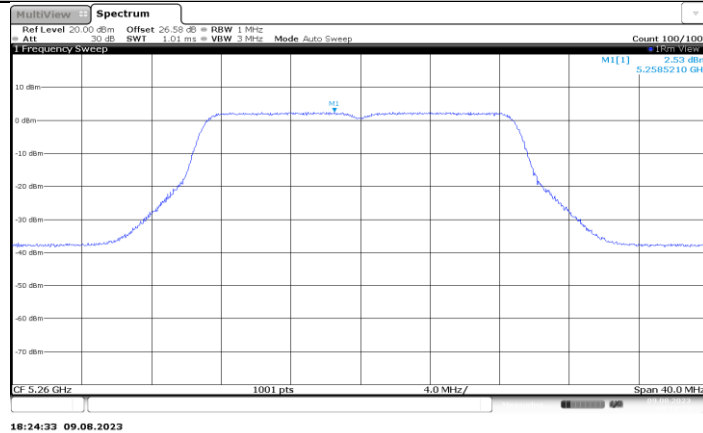
18:16:08 09.08.2023

11AC20MIMO\_Ant3\_5240



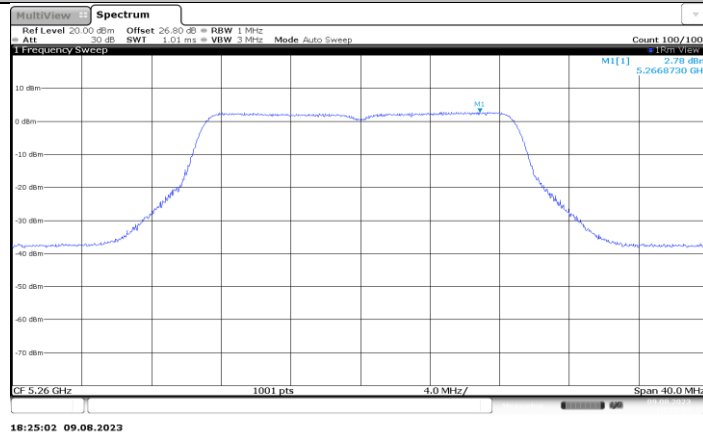
18:16:23 09.08.2023

11AC20MIMO\_Ant4\_5240

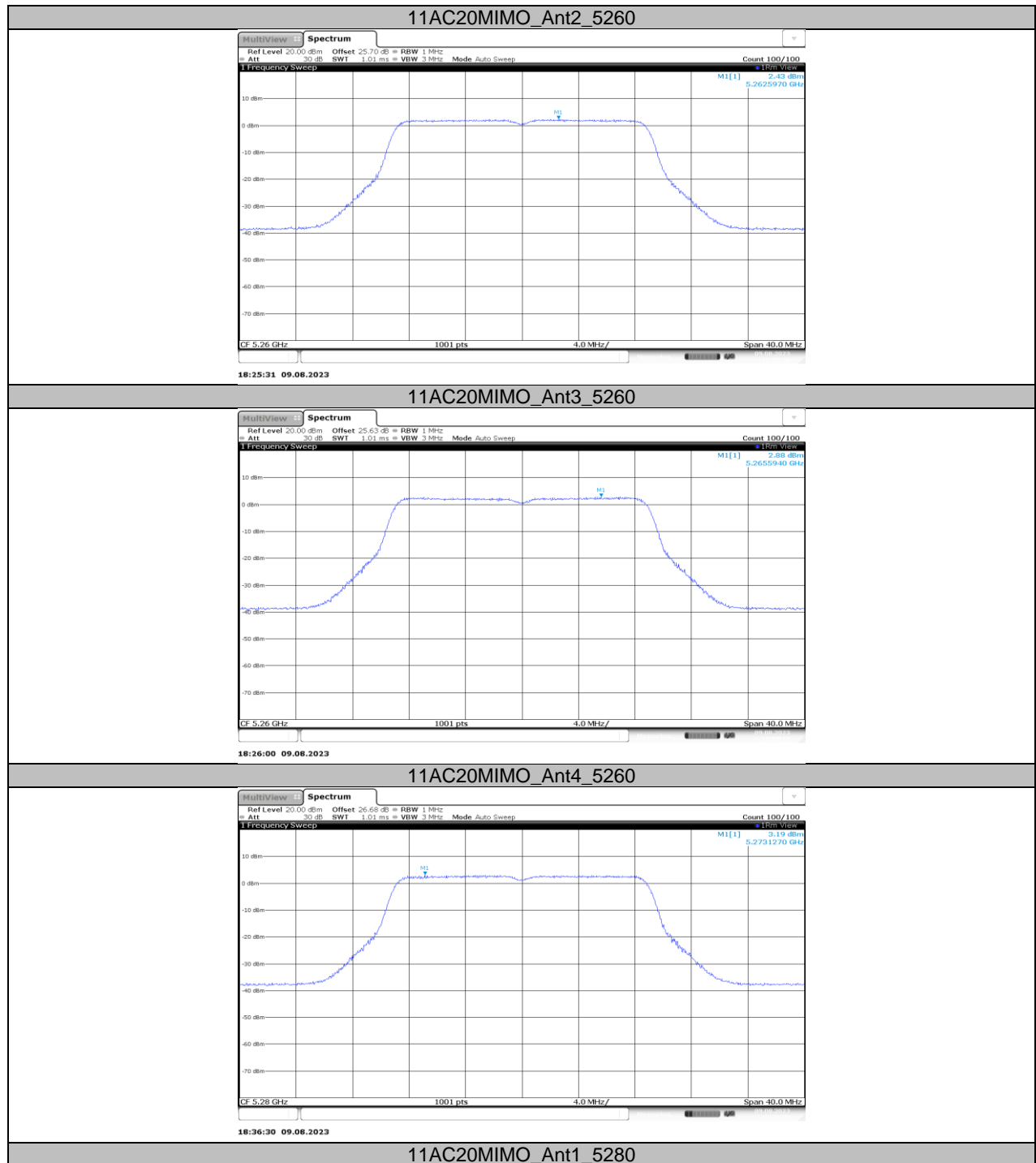


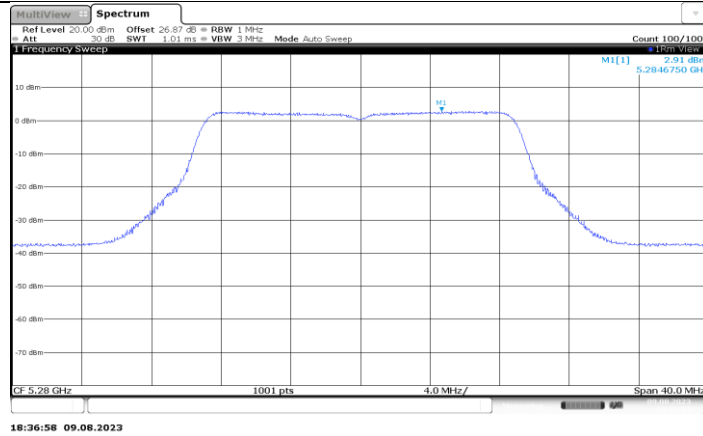
18:24:33 09.08.2023

11AC20MIMO\_Ant1\_5260

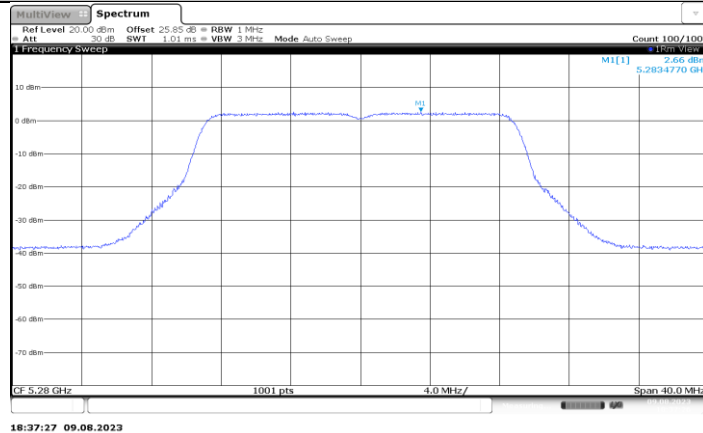


18:25:02 09.08.2023

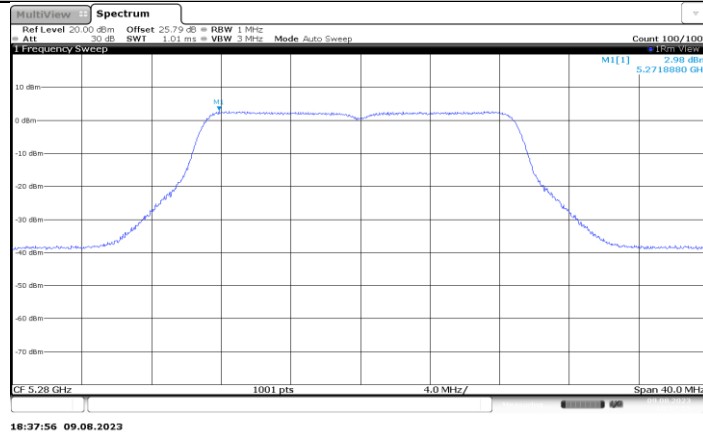




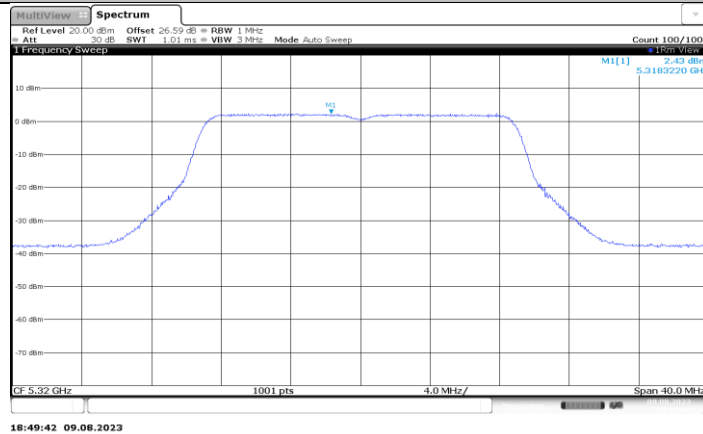
11AC20MIMO\_Ant2\_5280

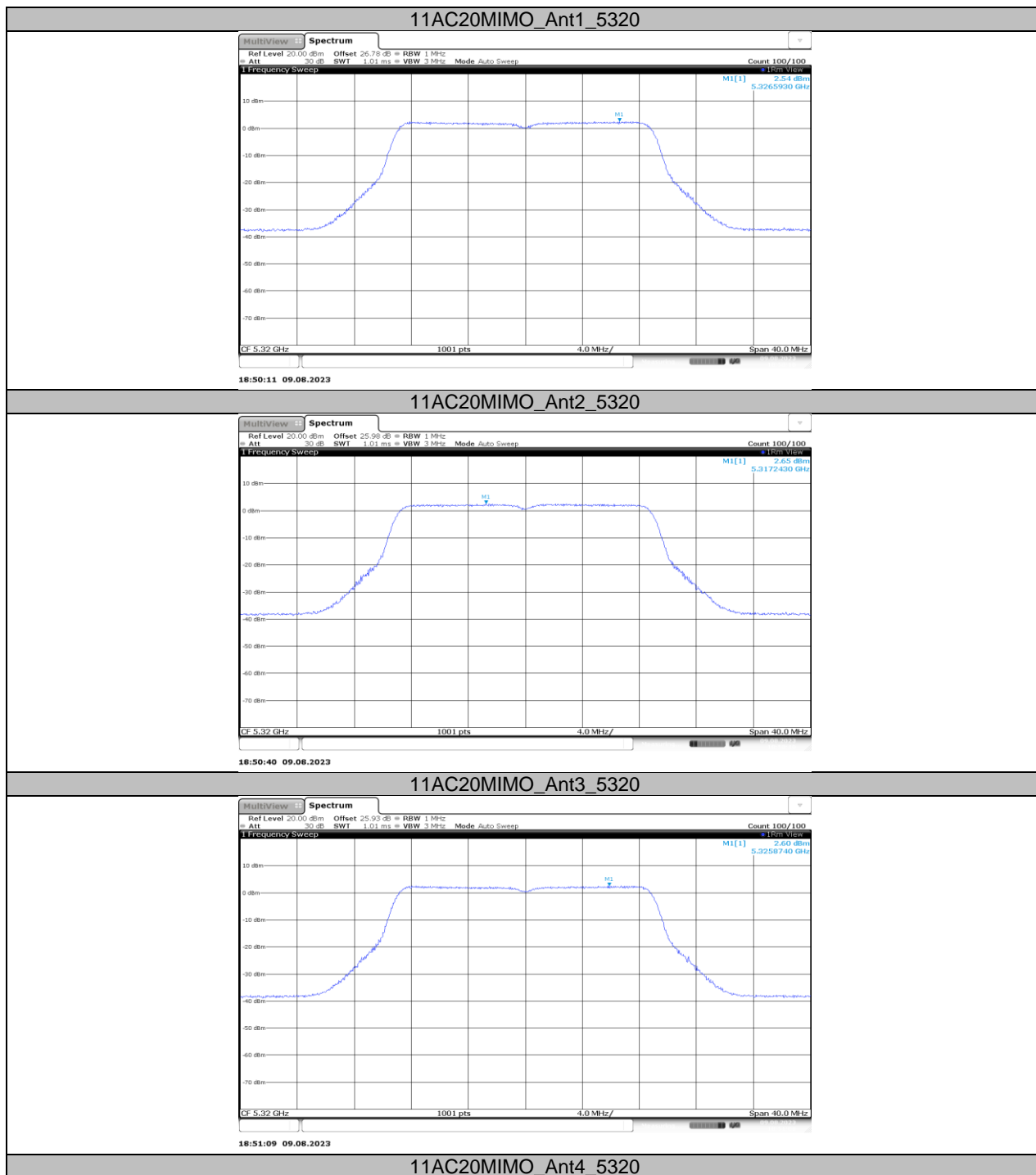


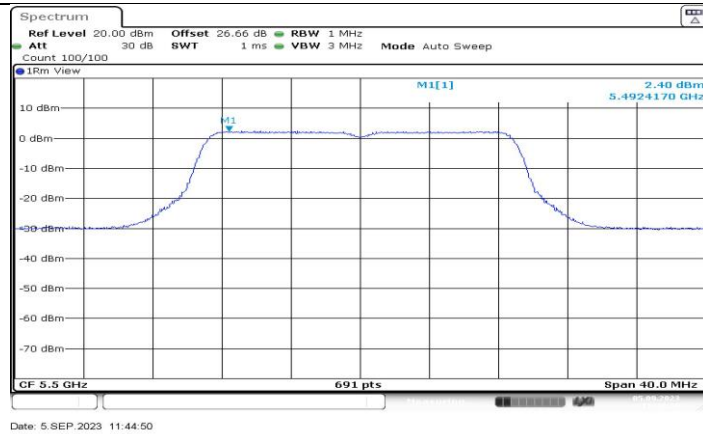
11AC20MIMO\_Ant3\_5280



11AC20MIMO\_Ant4\_5280

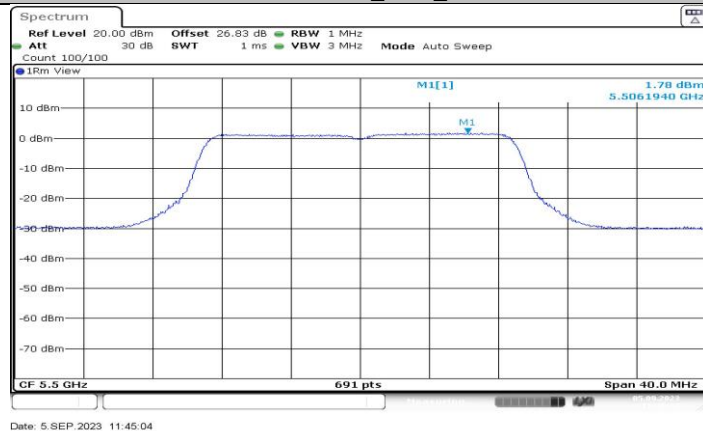






Date: 5 SEP 2023 11:44:50

11AC20MIMO\_Ant1\_5500



Date: 5 SEP 2023 11:45:04

11AC20MIMO\_Ant2\_5500

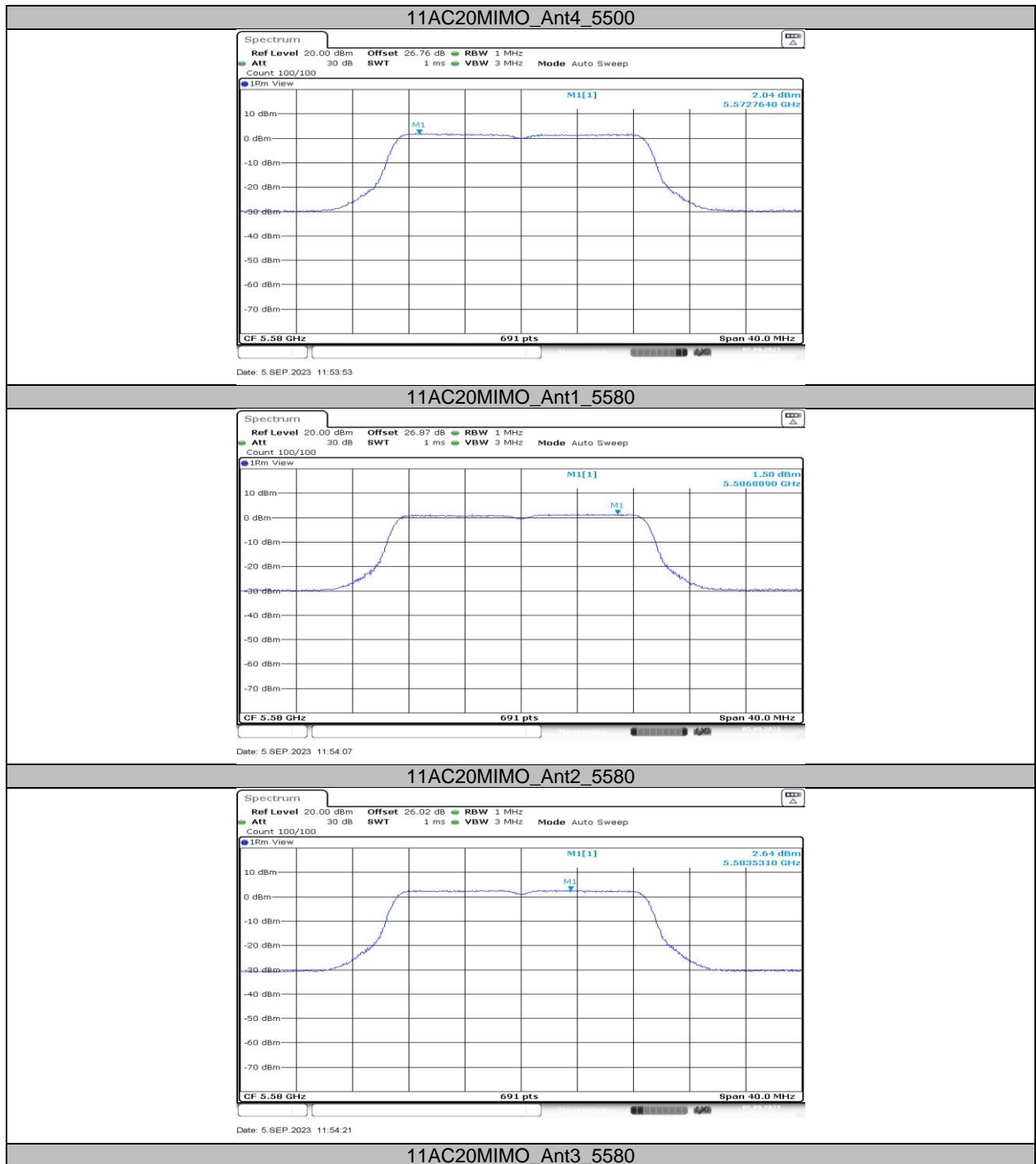


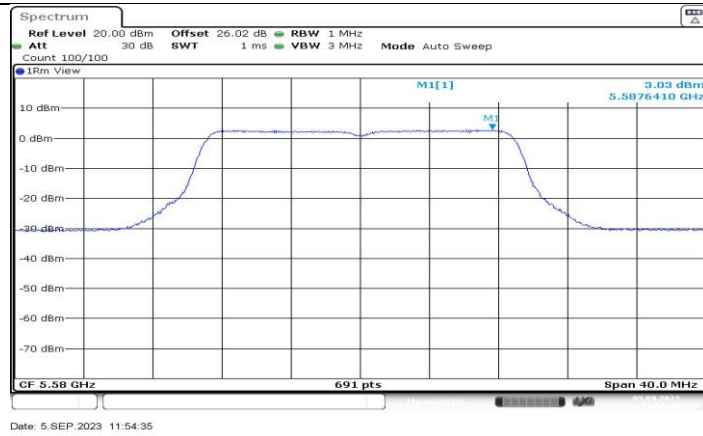
Date: 5 SEP 2023 11:45:18

11AC20MIMO\_Ant3\_5500



Date: 5 SEP 2023 11:45:32

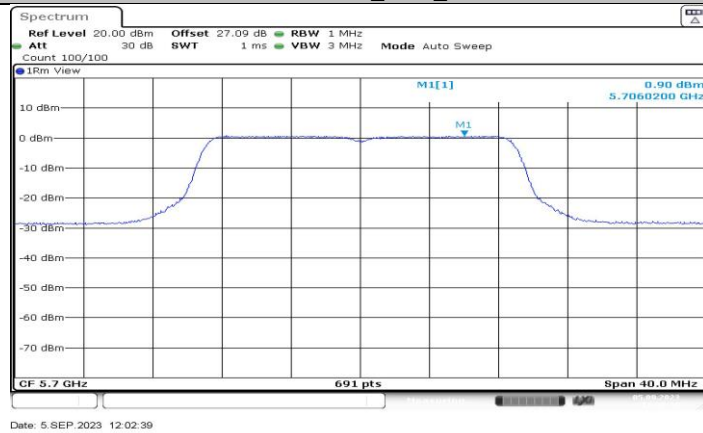




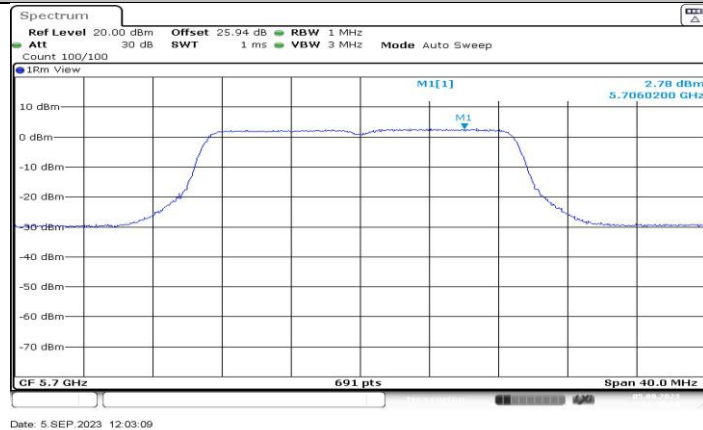
11AC20MIMO\_Ant4\_5580



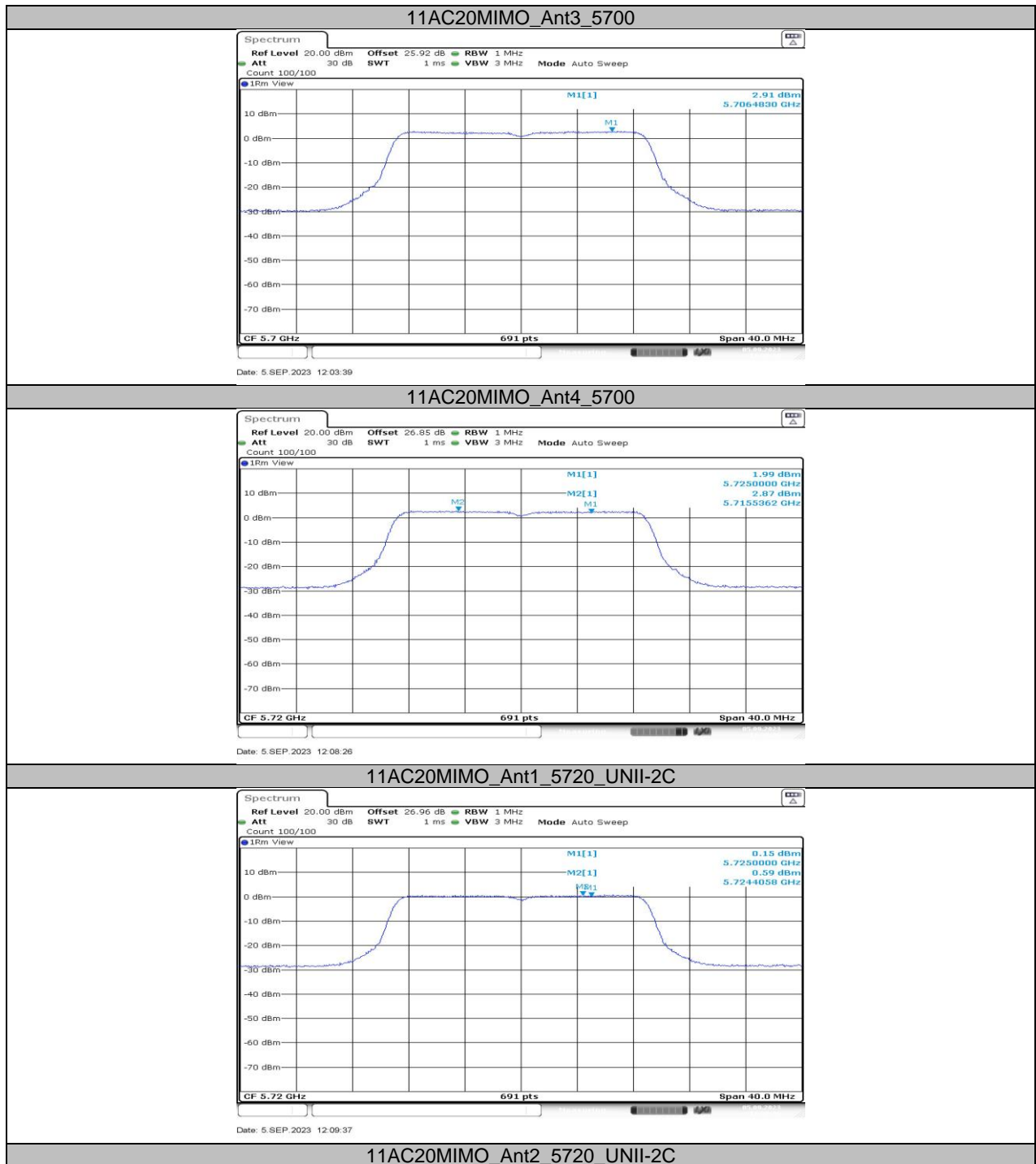
11AC20MIMO\_Ant1\_5700

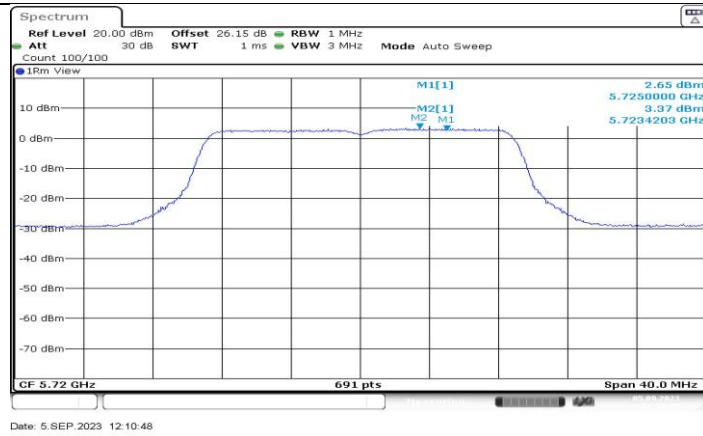


11AC20MIMO\_Ant2\_5700









11AC20MIMO\_Ant3\_5720\_UNII-2C

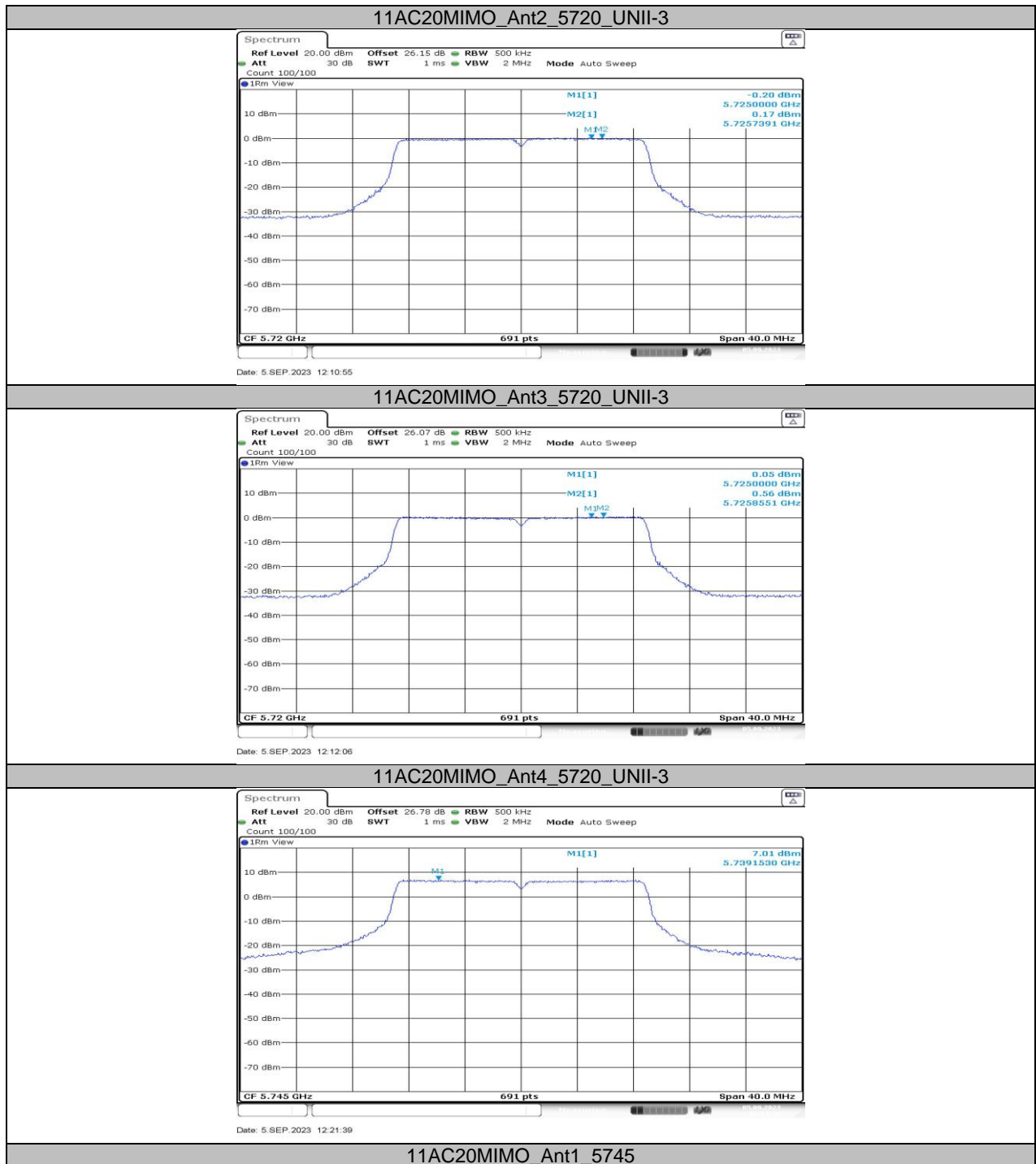


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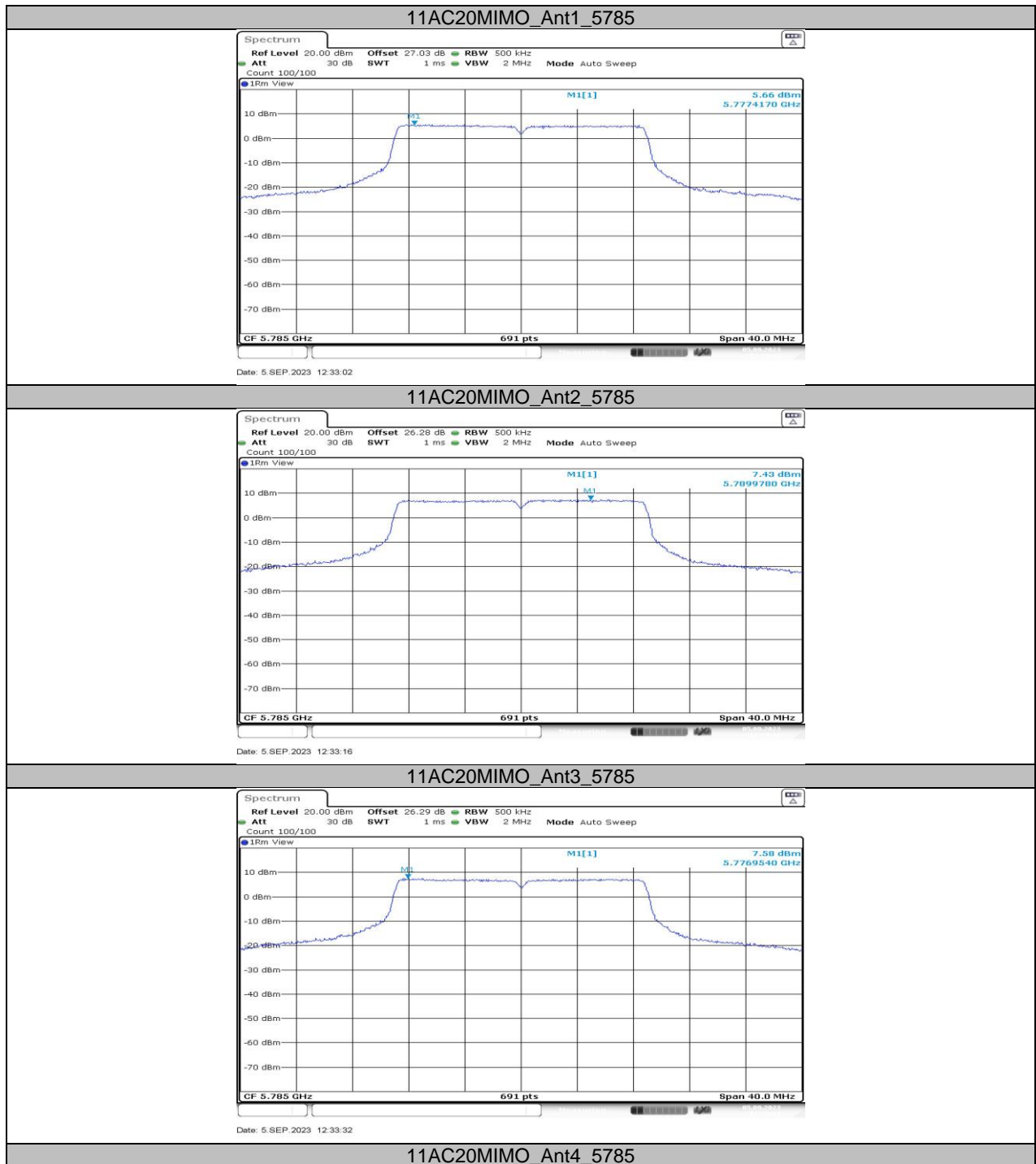


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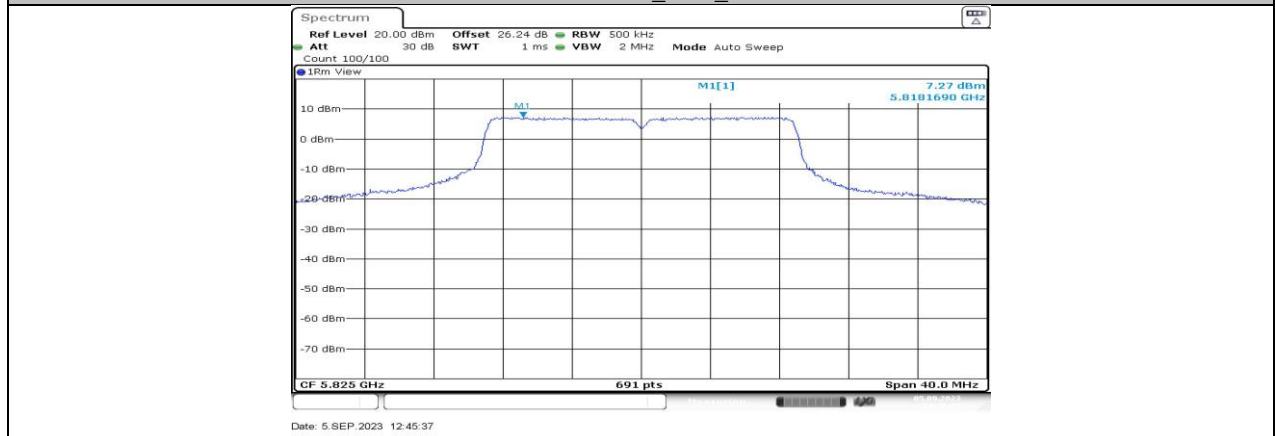
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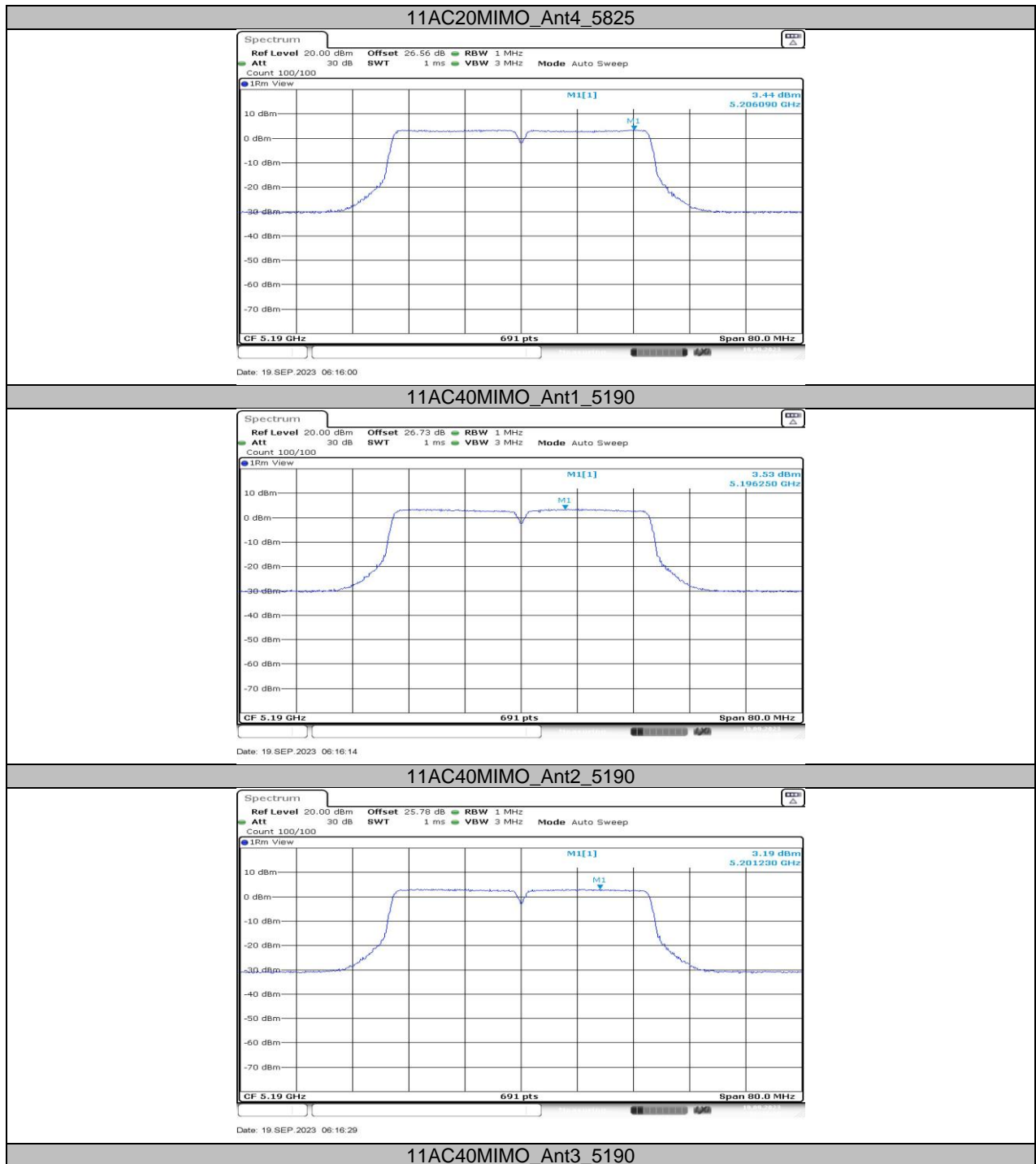


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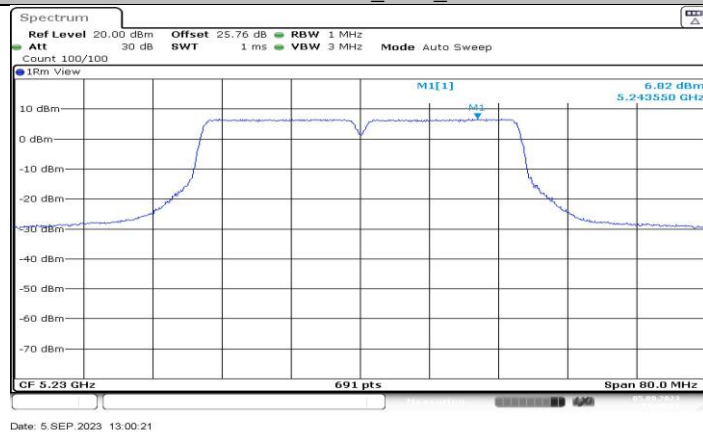
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