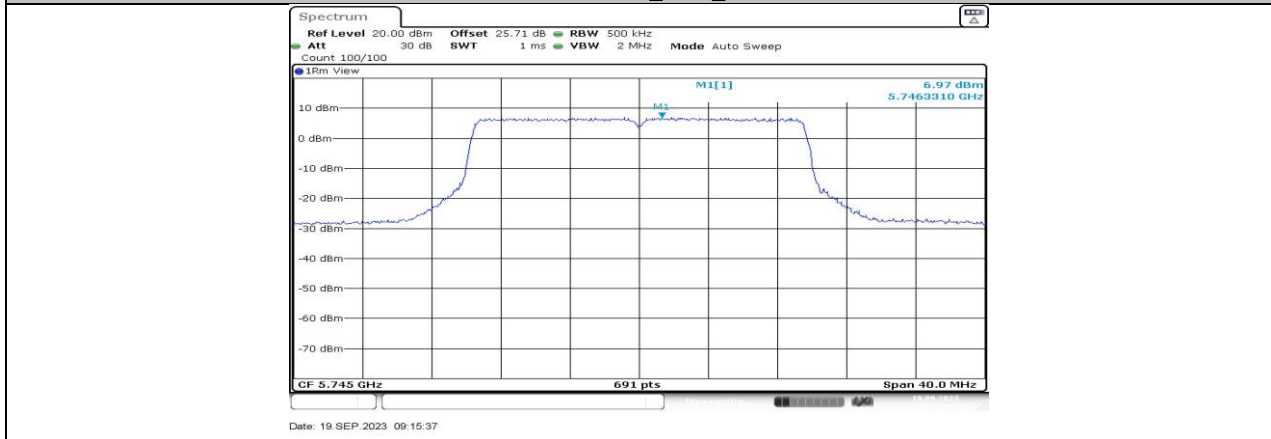


11BE20MIMO\_Ant2\_5745



11BE20MIMO\_Ant3\_5745

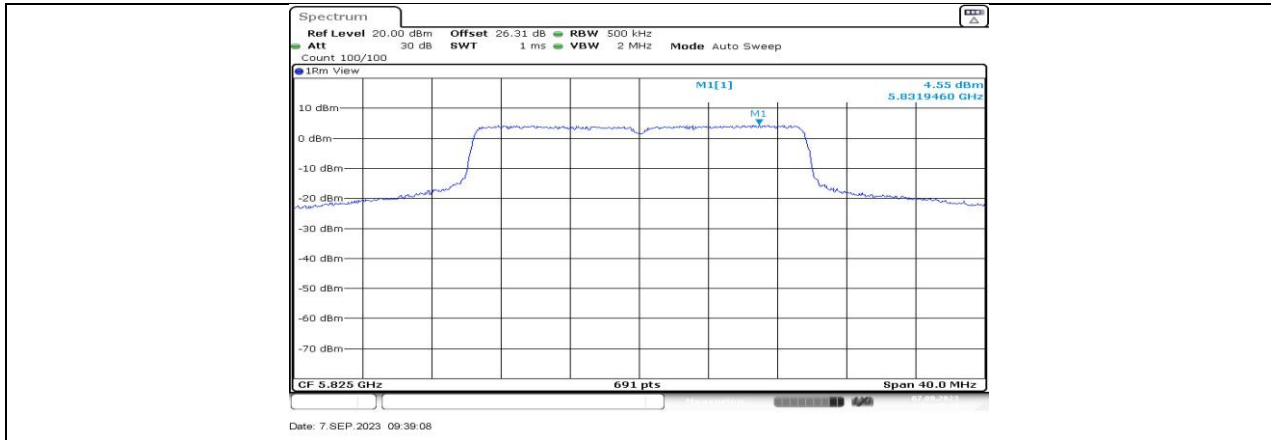


11BE20MIMO\_Ant4\_5745





### 11BE20MIMO\_Ant4\_5785



11BE20MIMO\_Ant1\_5825

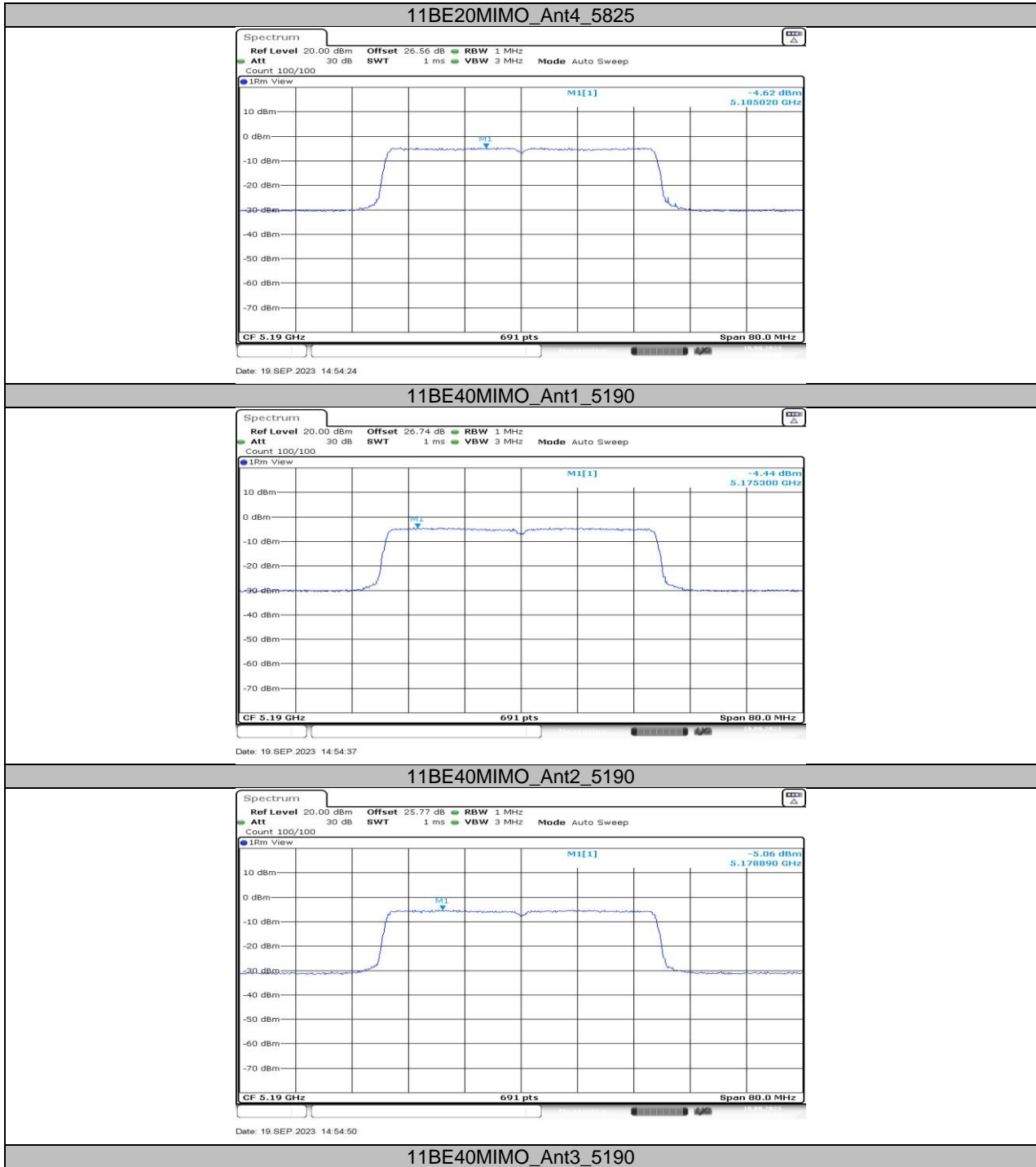


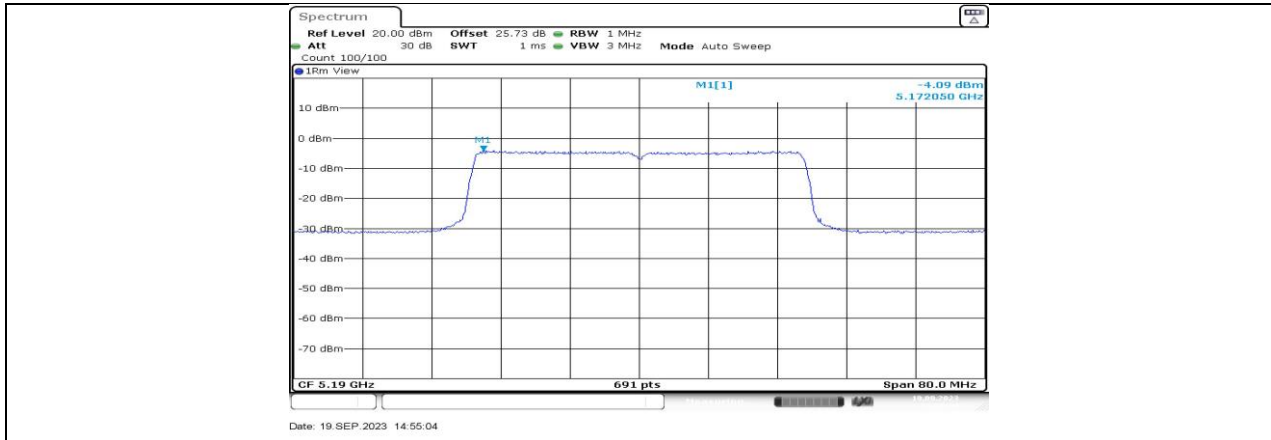
11BE20MIMO\_Ant2\_5825

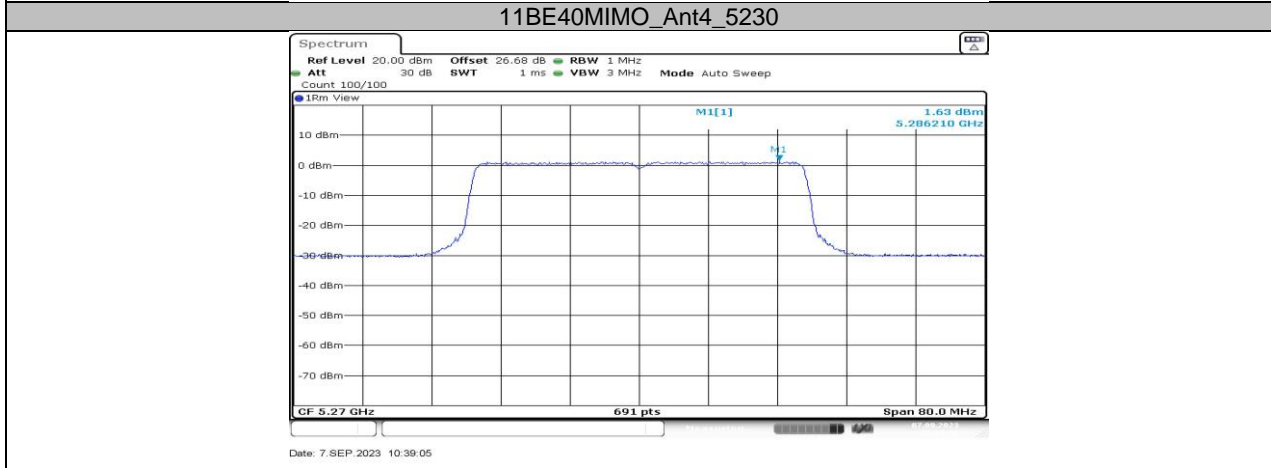


11BE20MIMO\_Ant3\_5825

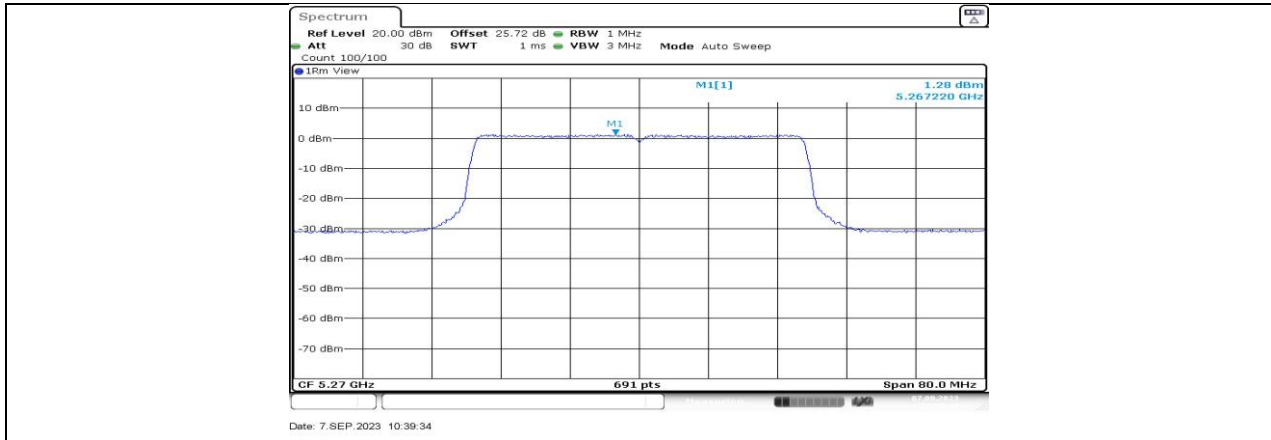








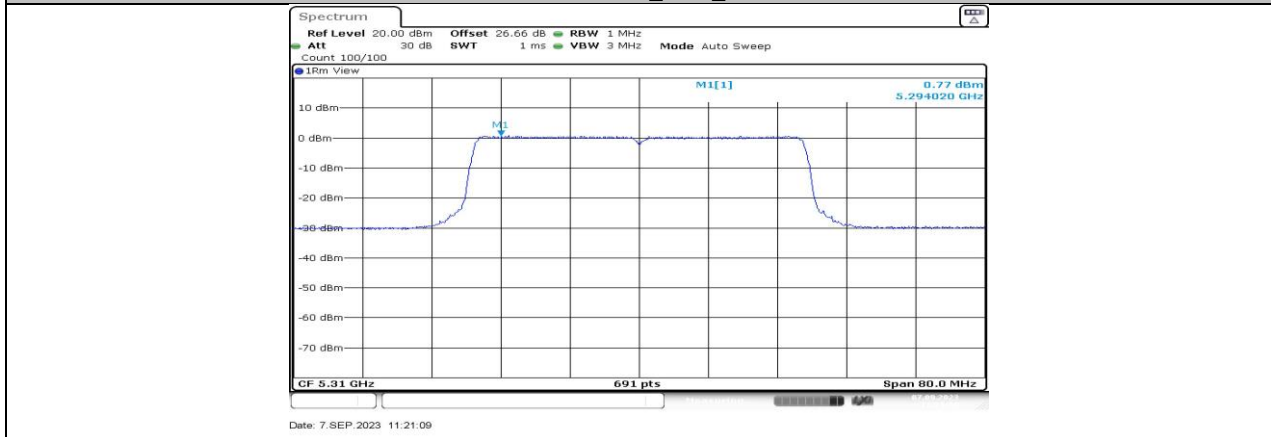
### 11BE40MIMO\_Ant2\_5270



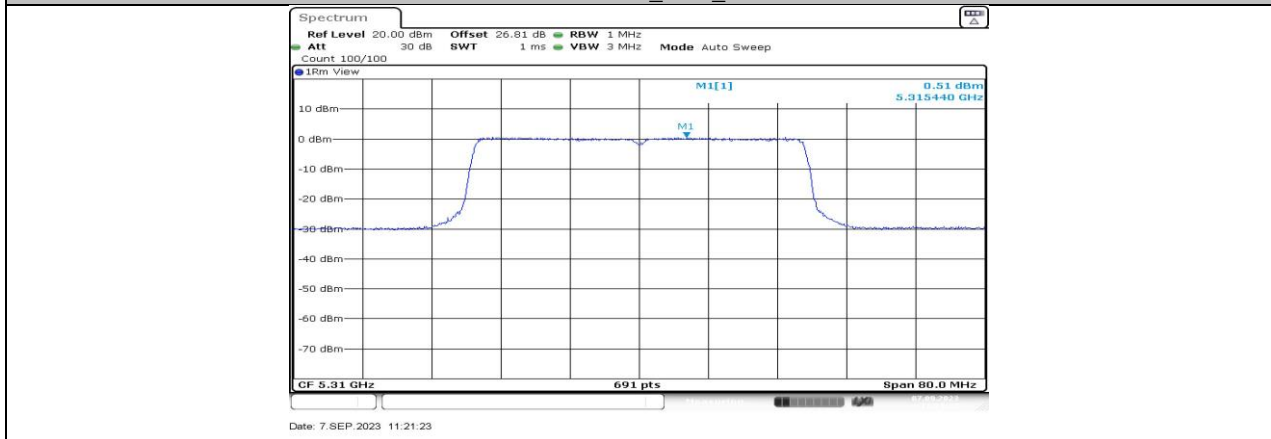
11BE40MIMO\_Ant3\_5270



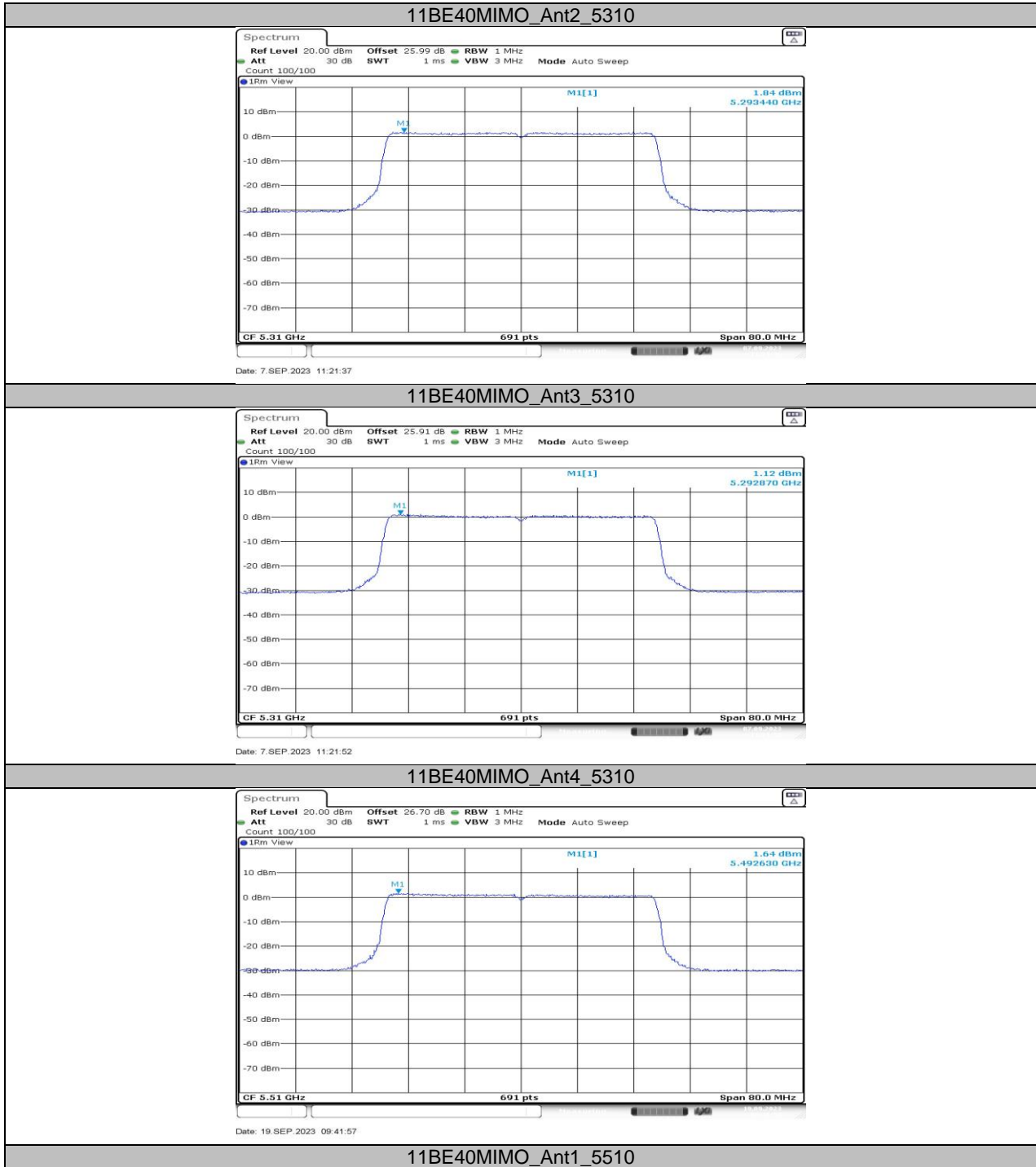
11BE40MIMO\_Ant4\_5270

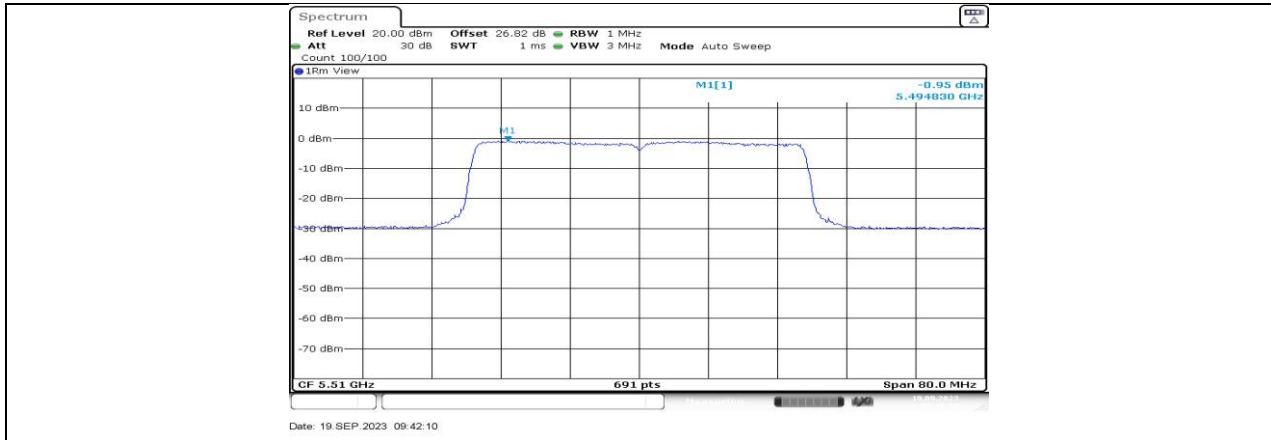


11BE40MIMO\_Ant1\_5310

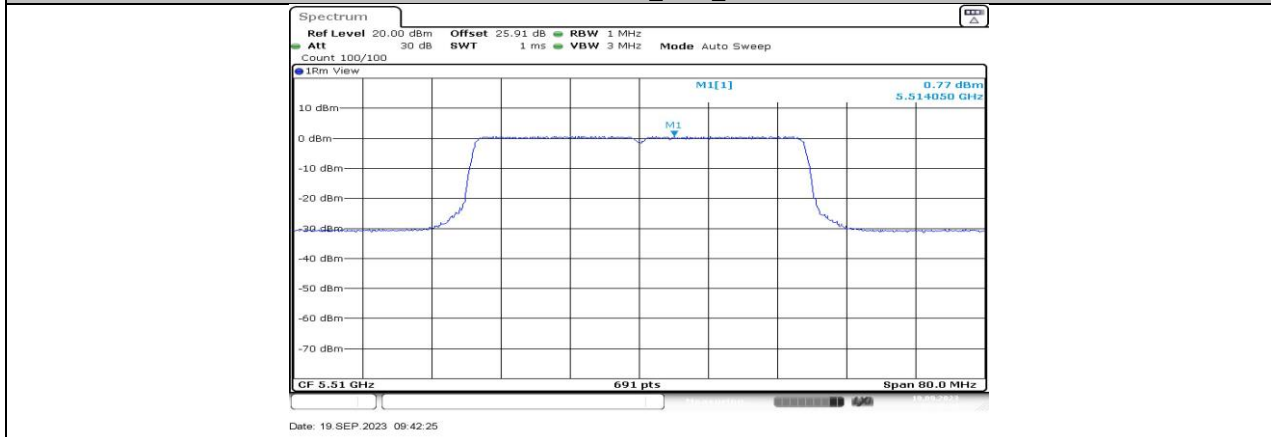




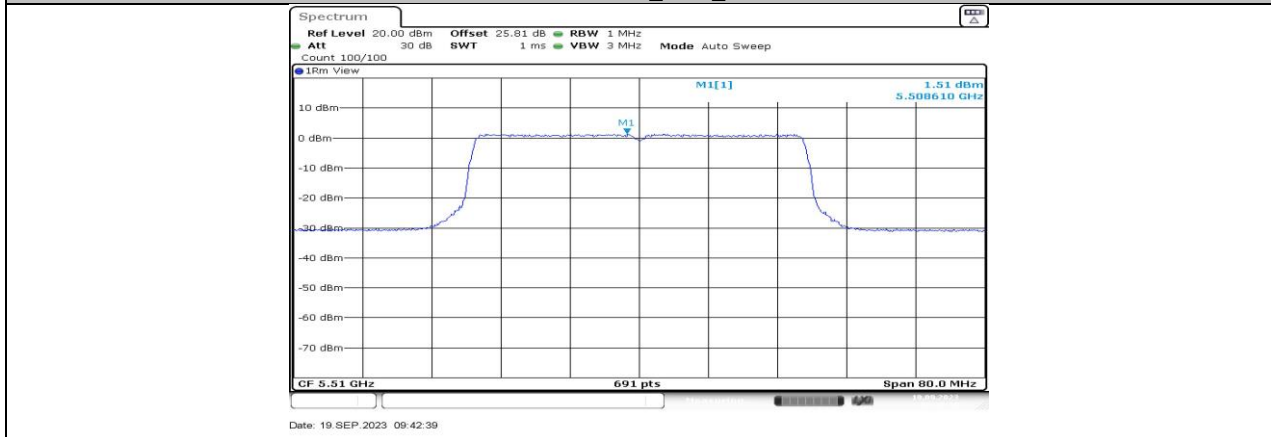




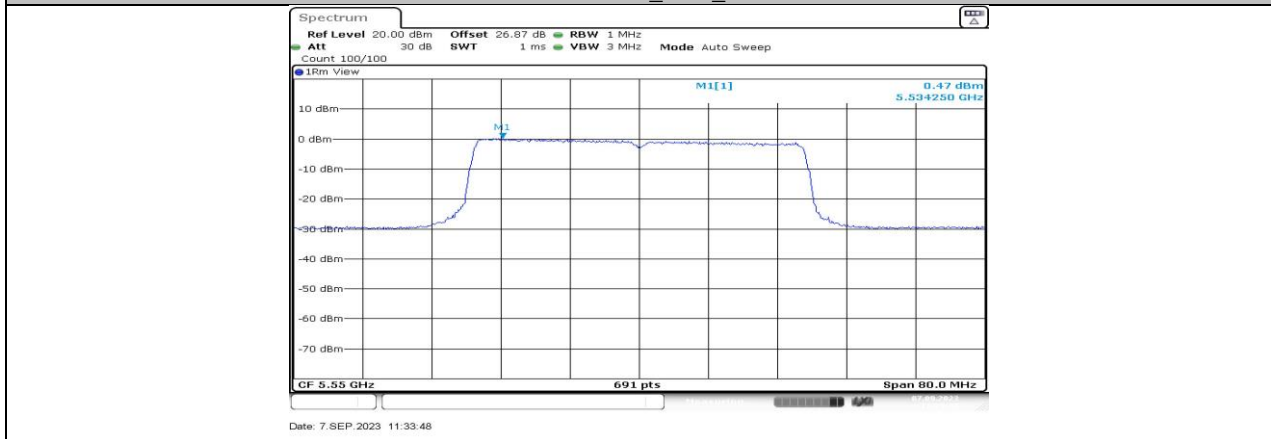
11BE40MIMO\_Ant2\_5510



11BE40MIMO\_Ant3\_5510

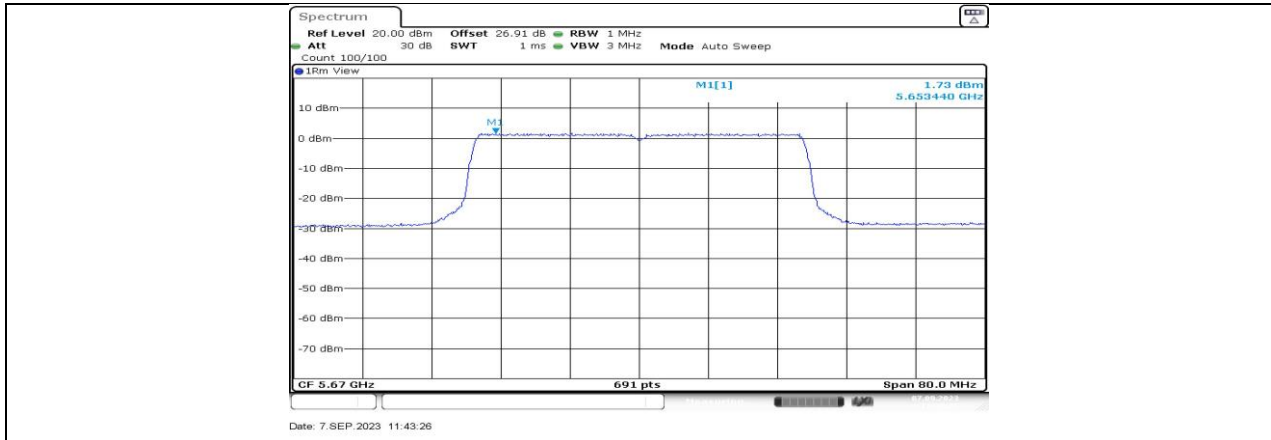


11BE40MIMO\_Ant4\_5510

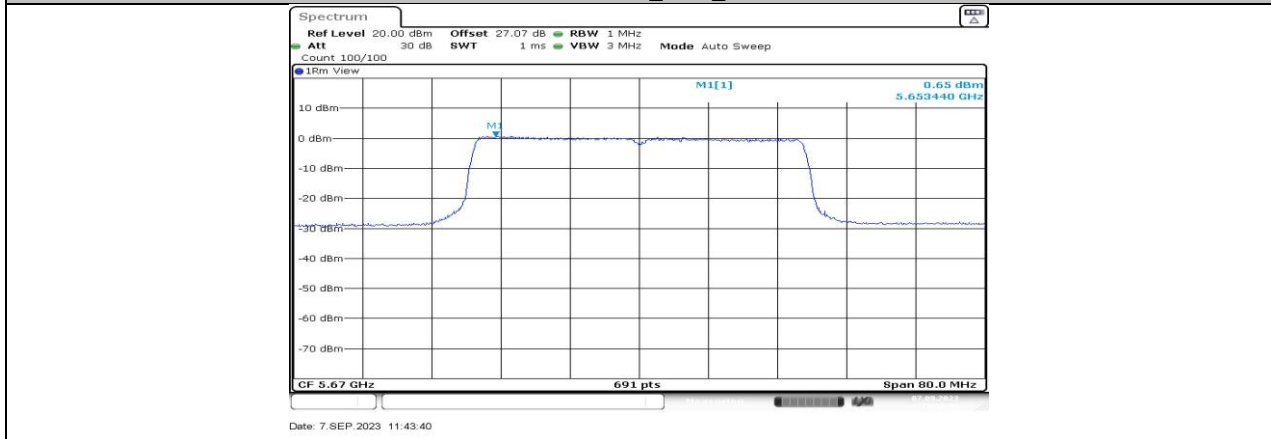




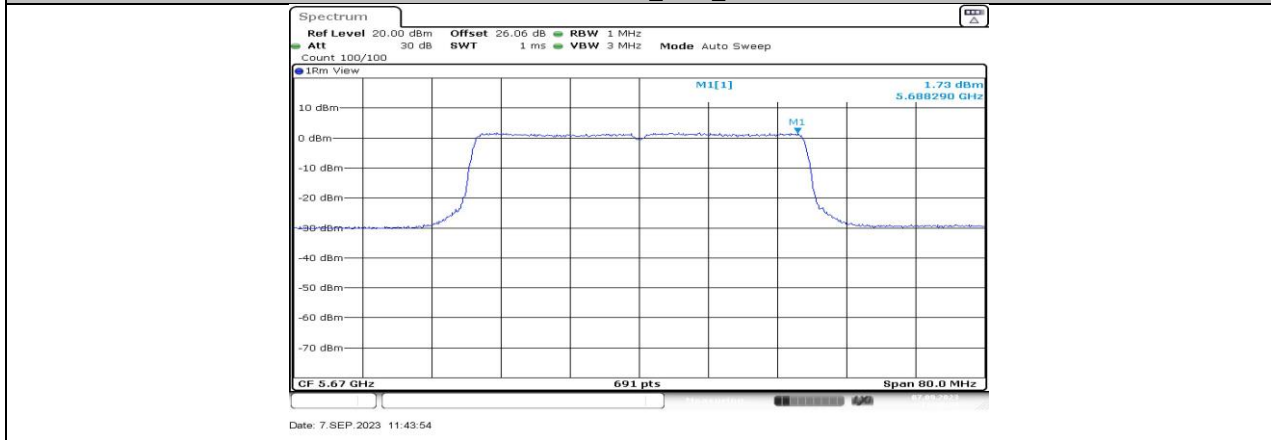
### 11BE40MIMO\_Ant4\_5550



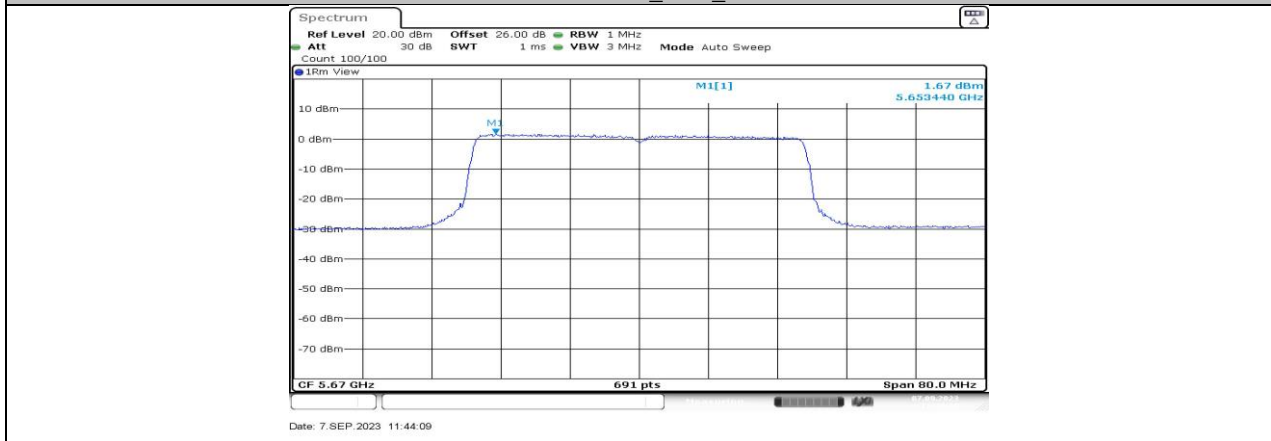
11BE40MIMO\_Ant1\_5670

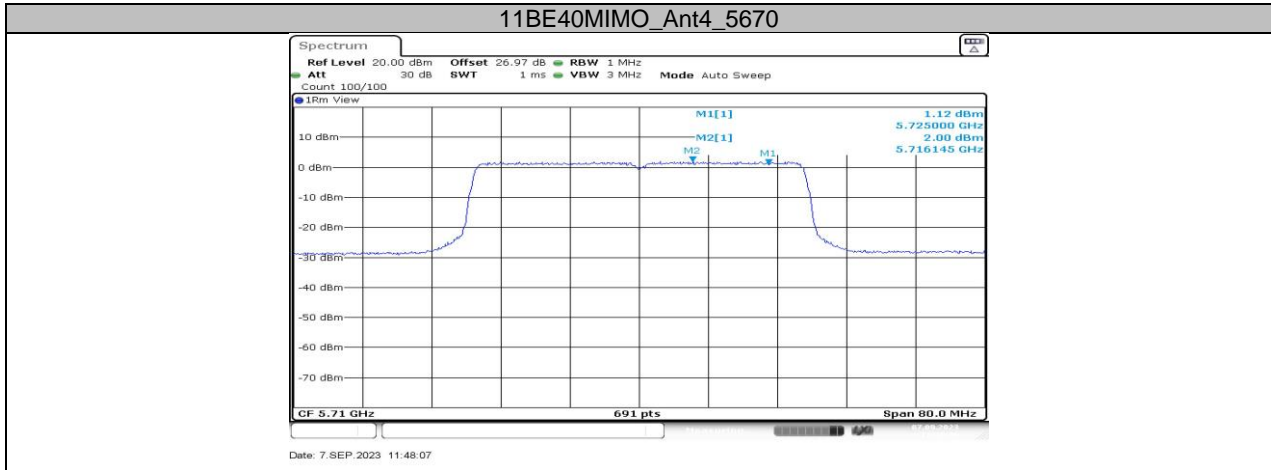


11BE40MIMO\_Ant2\_5670

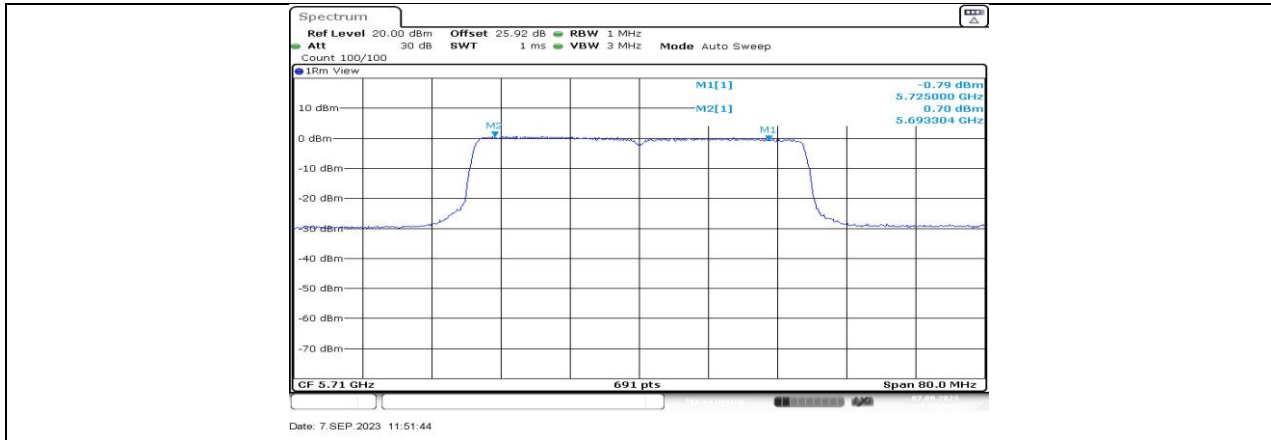


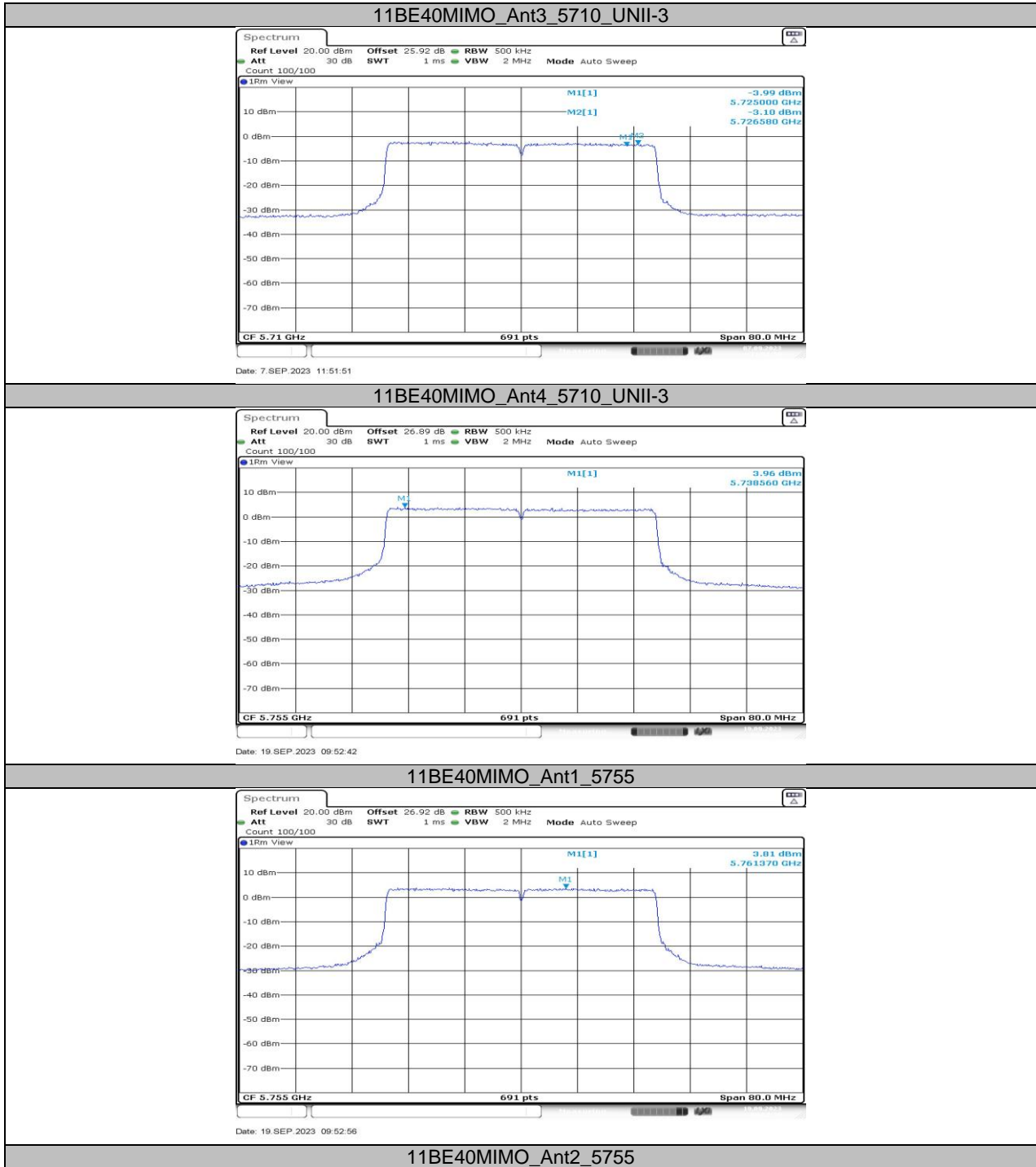
11BE40MIMO\_Ant3\_5670

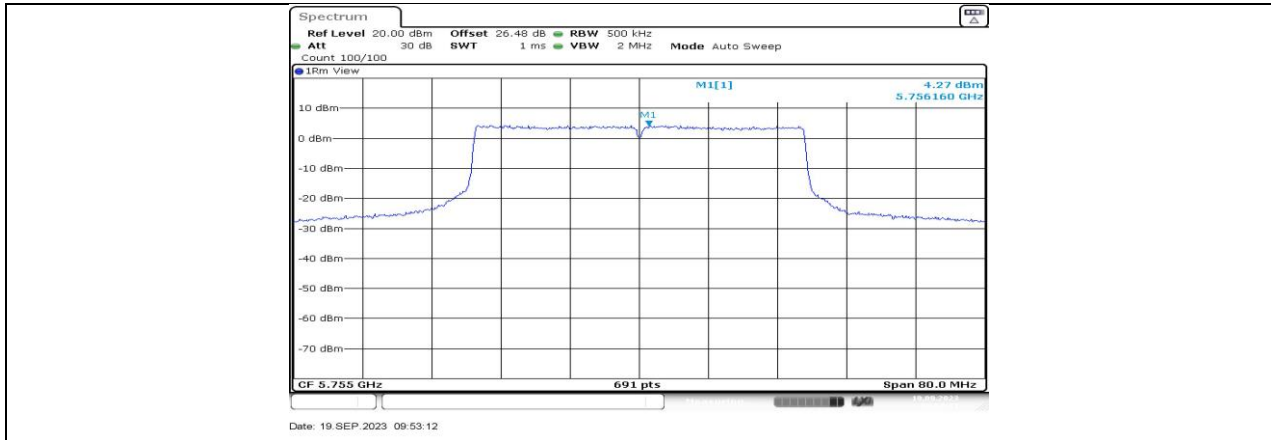




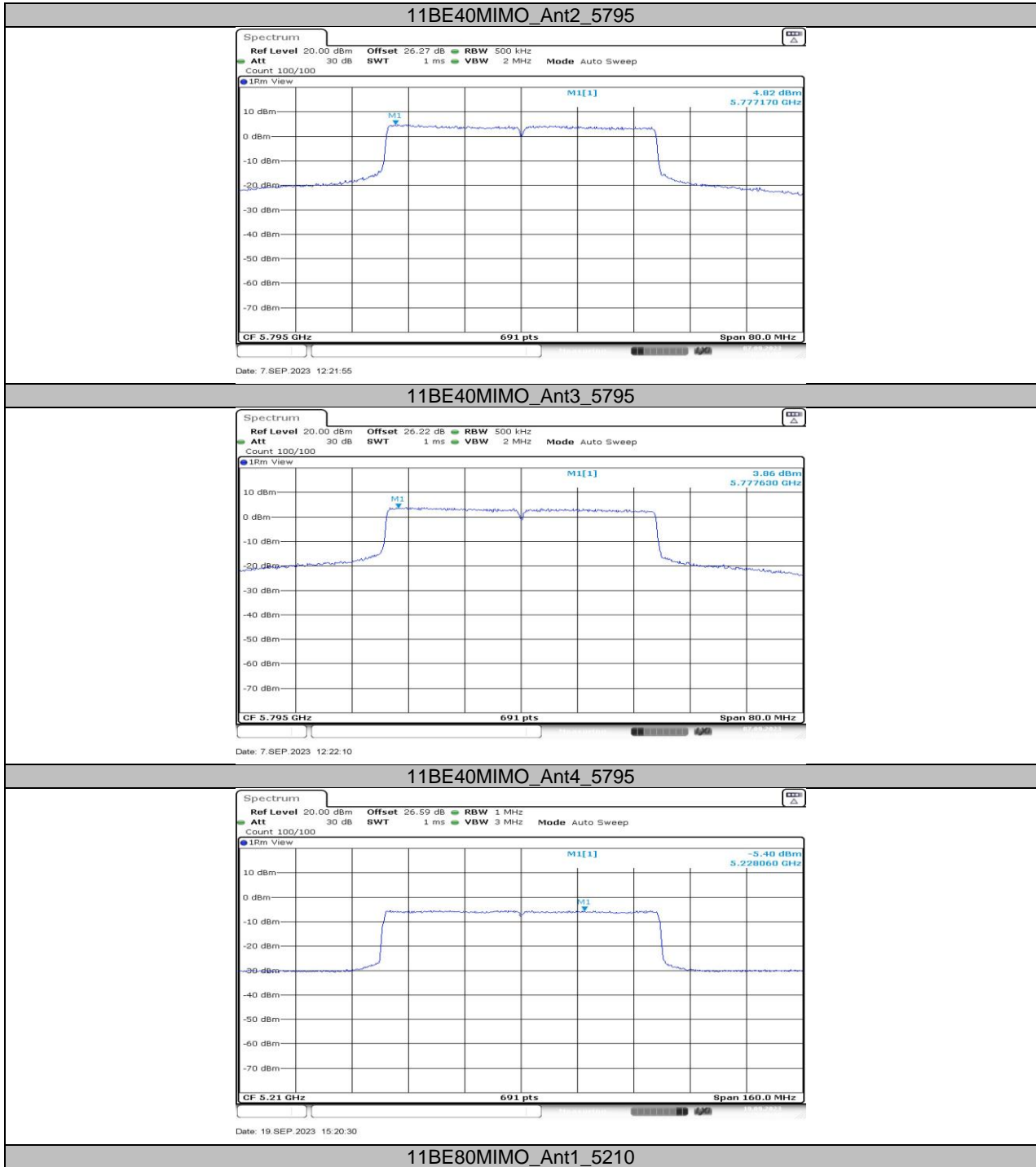
### 11BE40MIMO\_Ant3\_5710\_UNII-2C

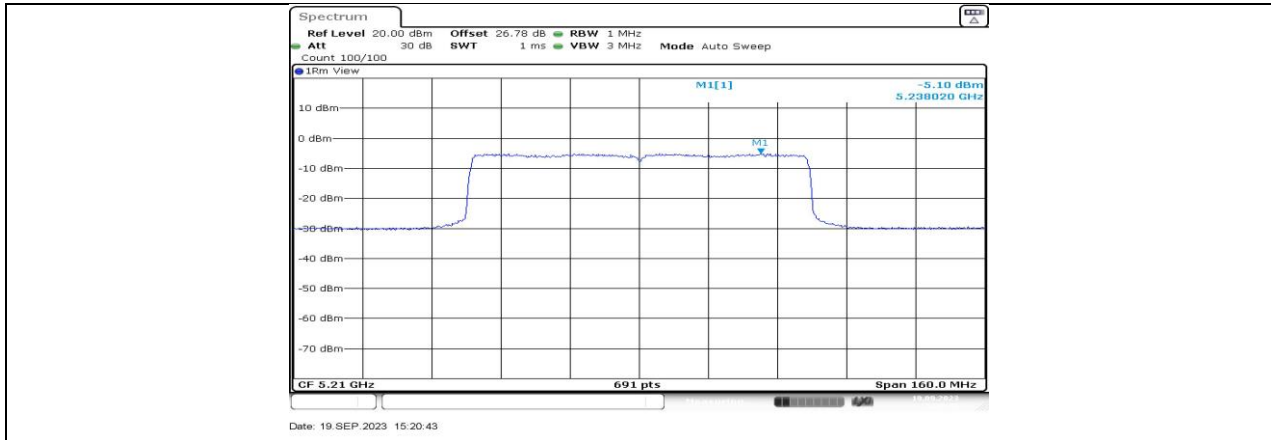




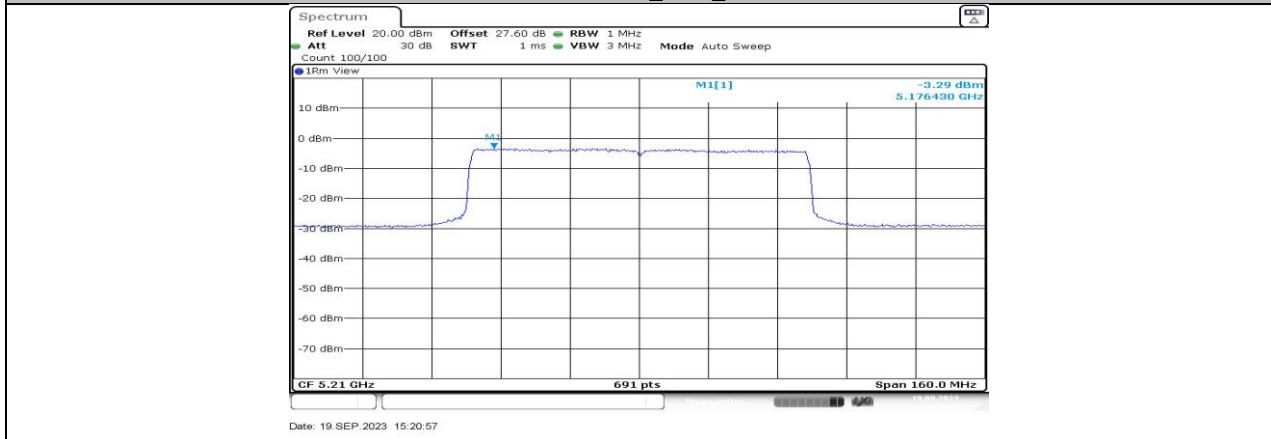




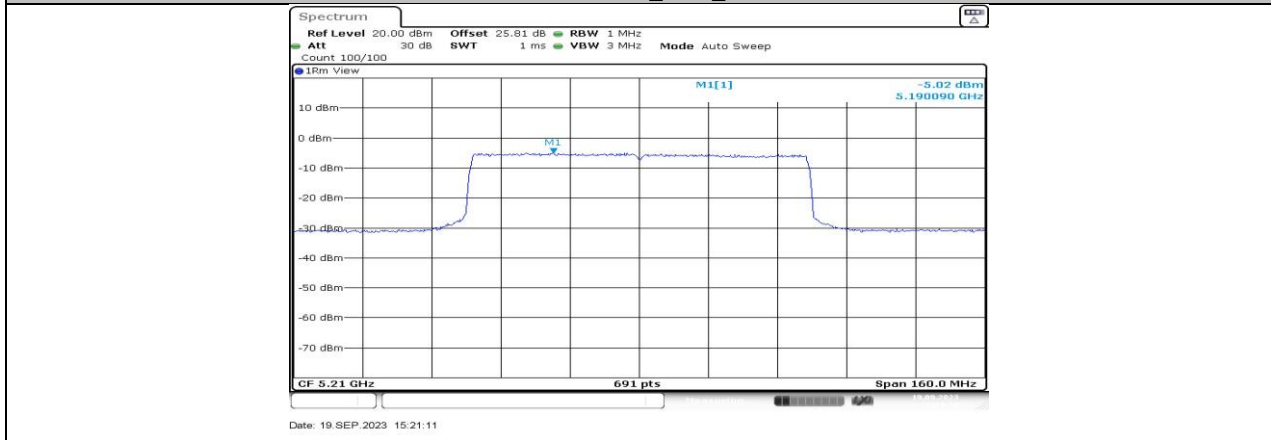




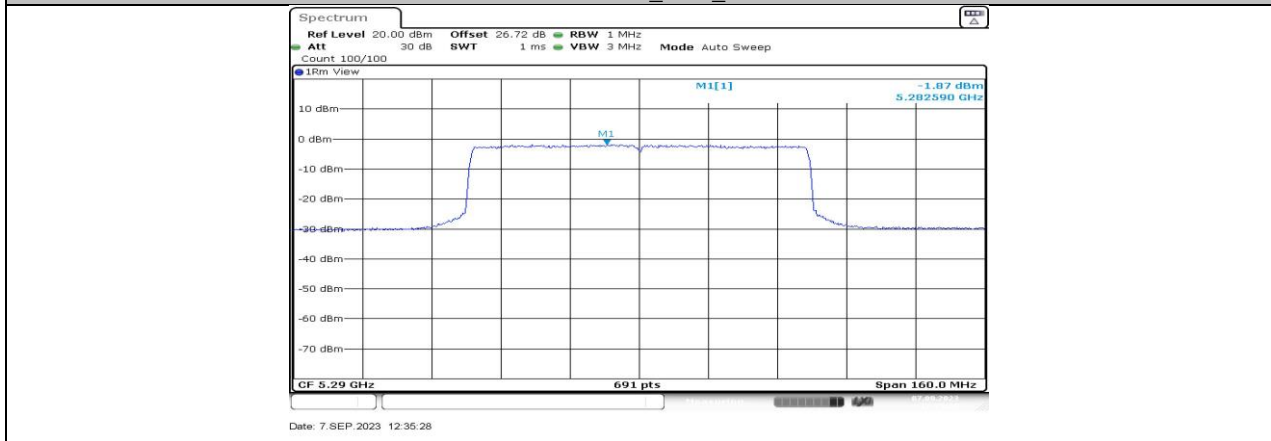
11BE80MIMO\_Ant2\_5210

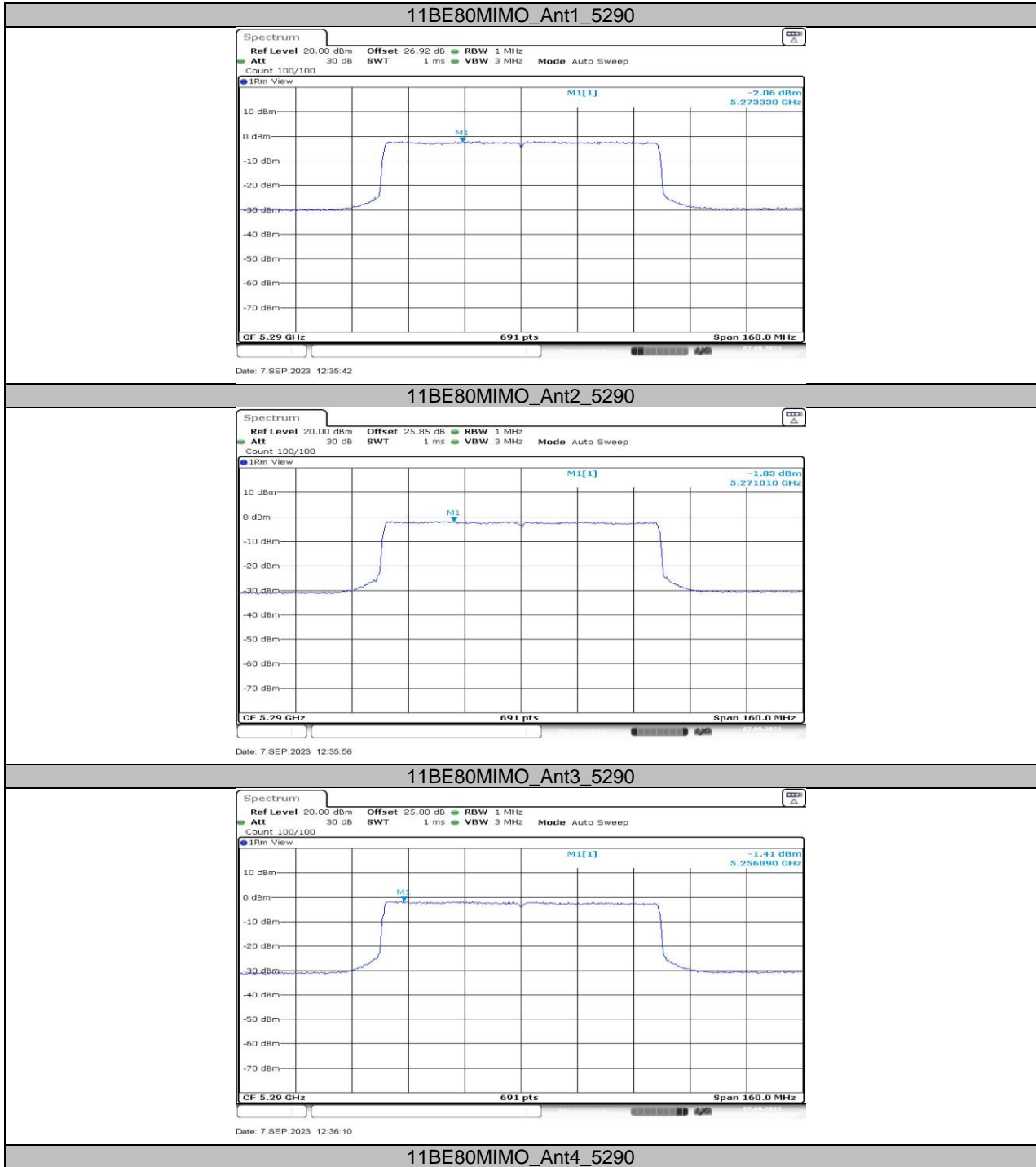


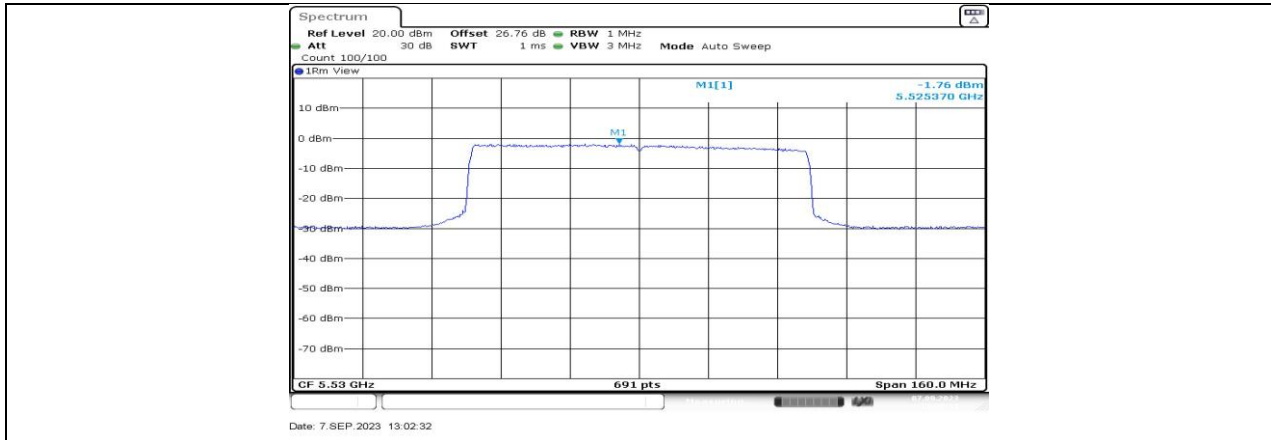
11BE80MIMO\_Ant3\_5210



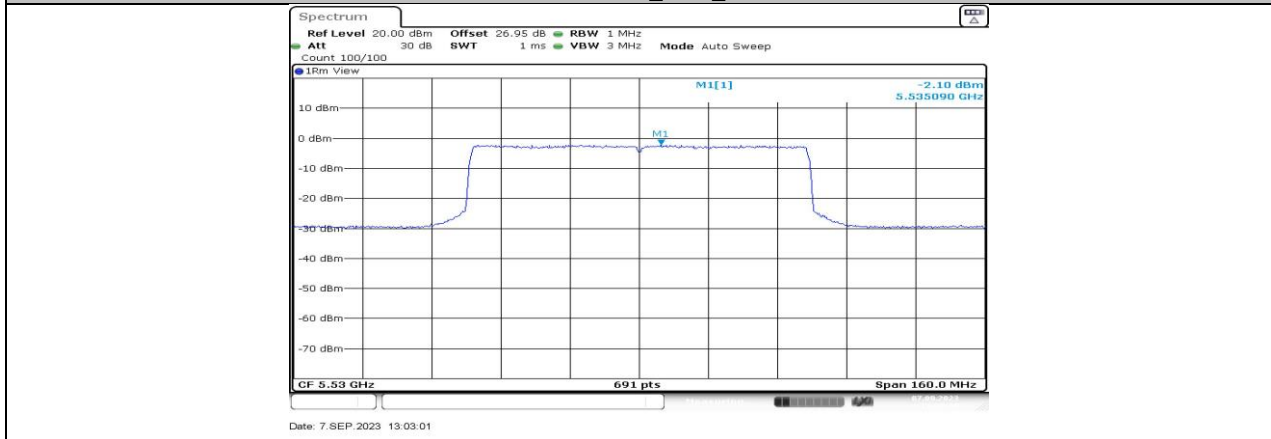
11BE80MIMO\_Ant4\_5210



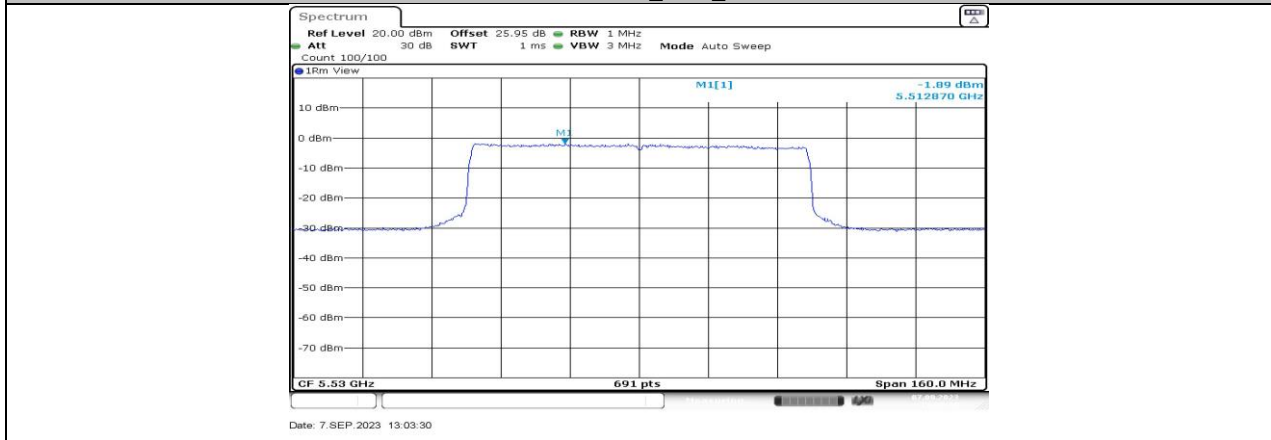




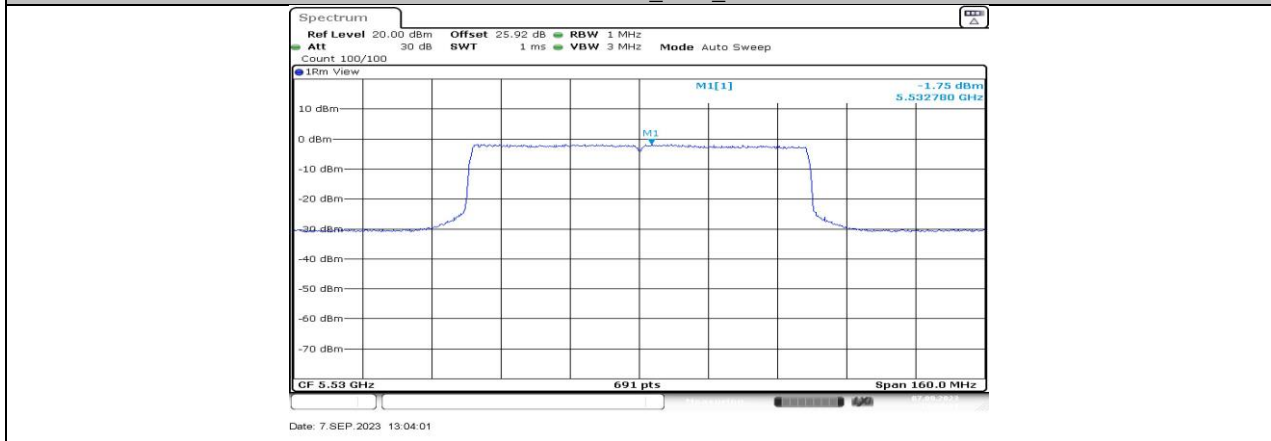
11BE80MIMO\_Ant1\_5530

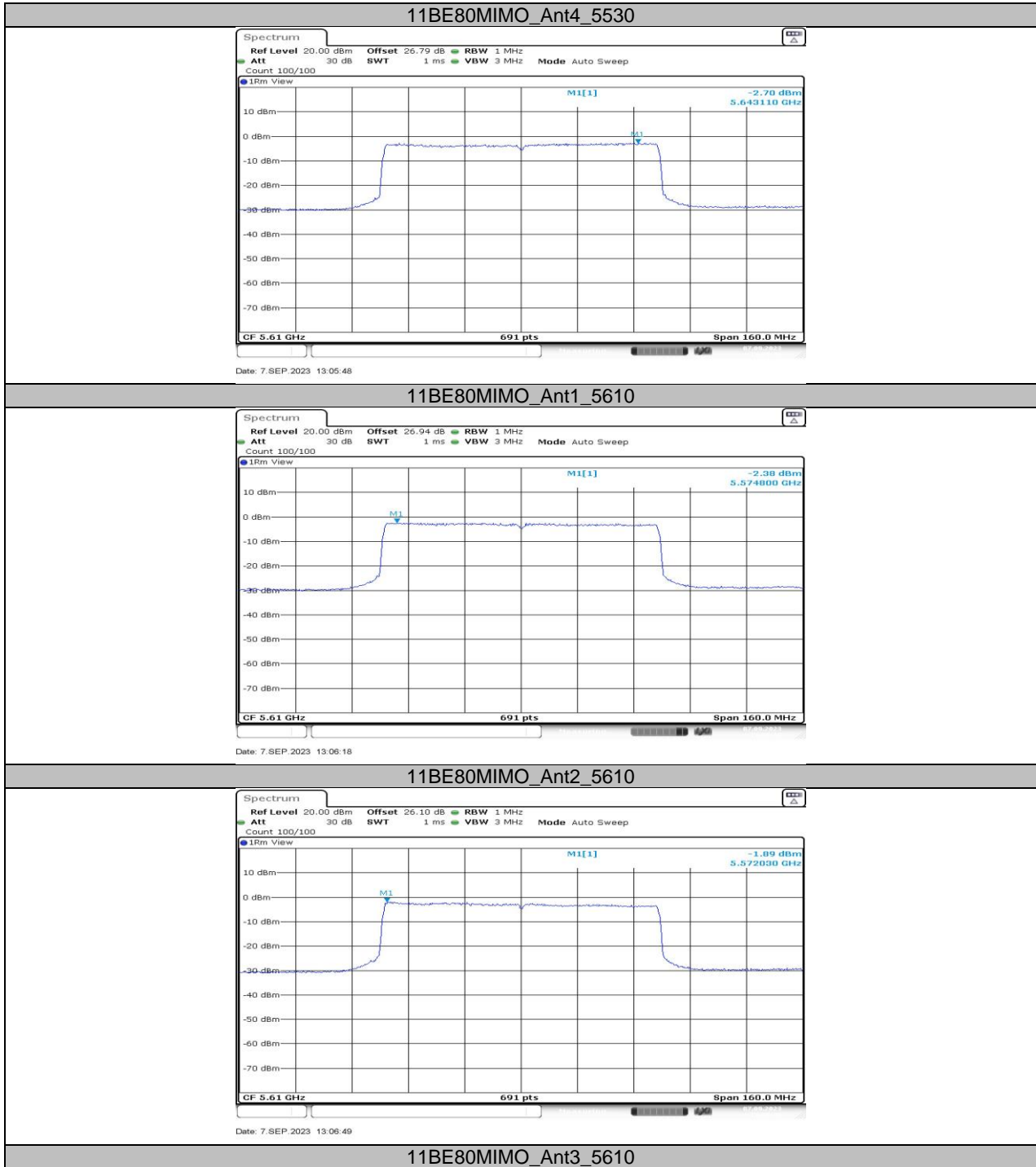


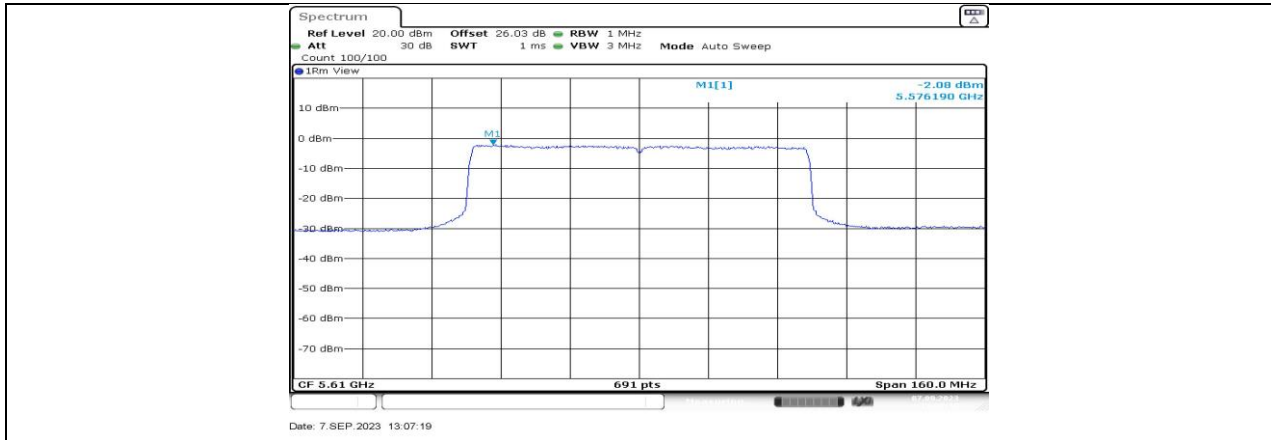
11BE80MIMO\_Ant2\_5530



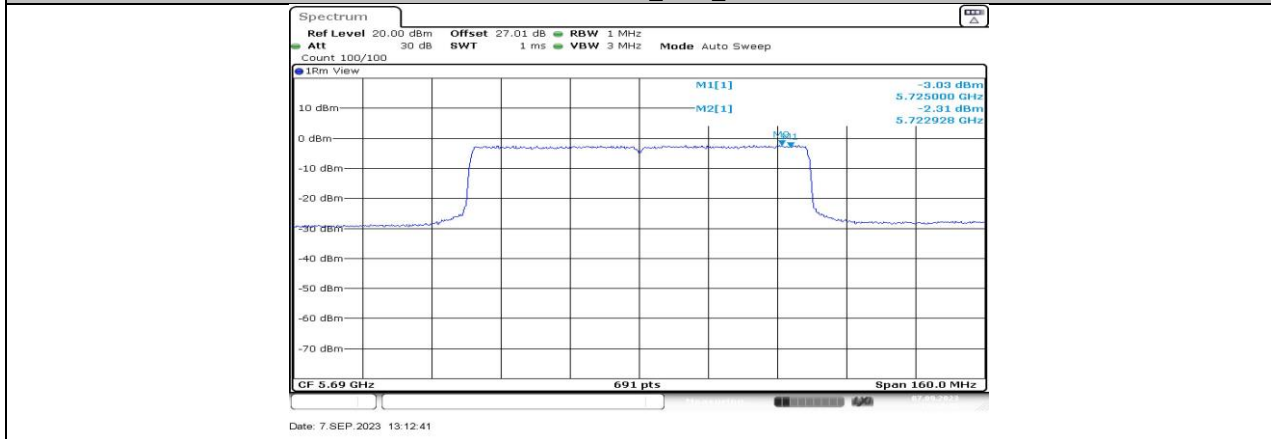
11BE80MIMO\_Ant3\_5530



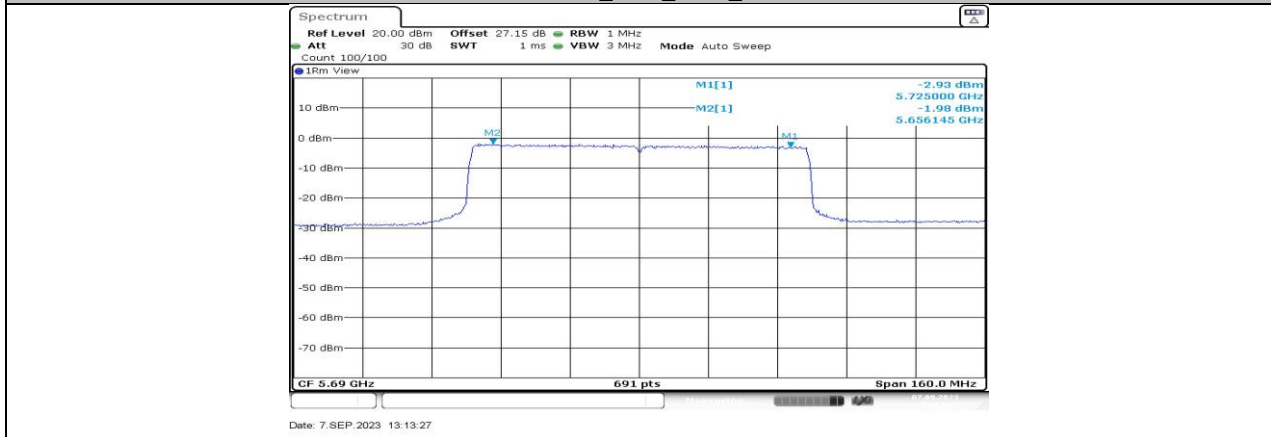




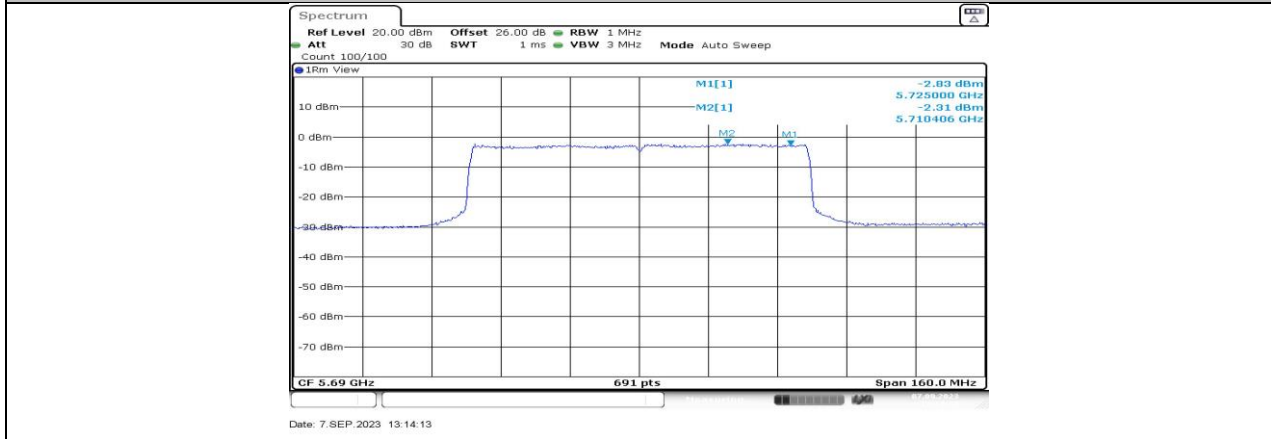
11BE80MIMO\_Ant4\_5610

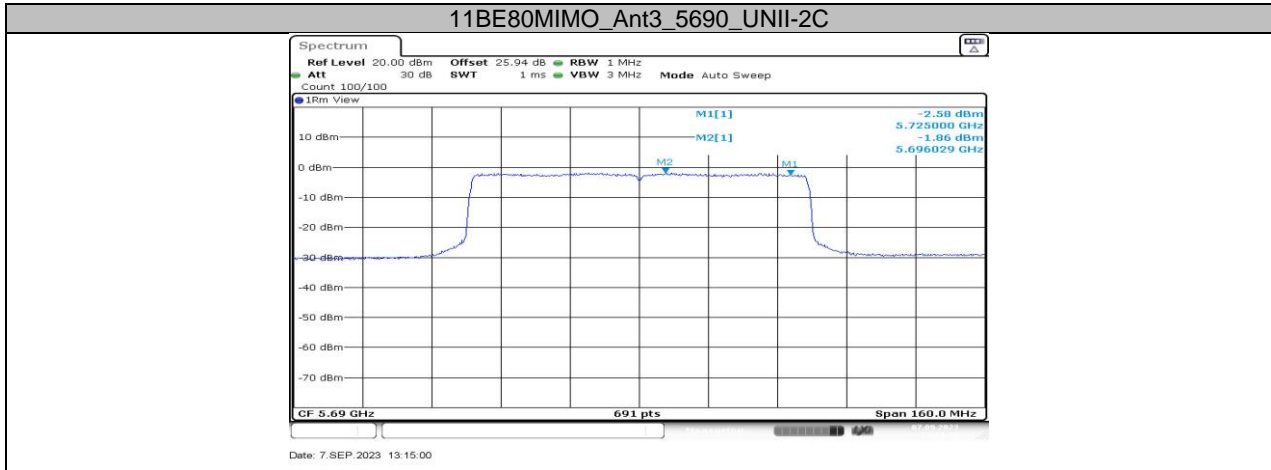


11BE80MIMO\_Ant1\_5690\_UNII-2C

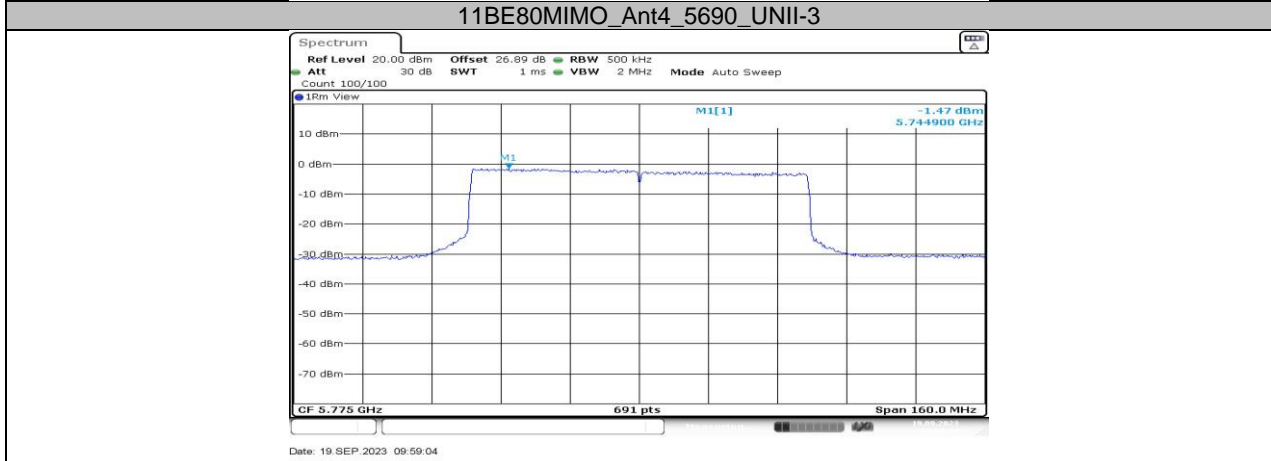
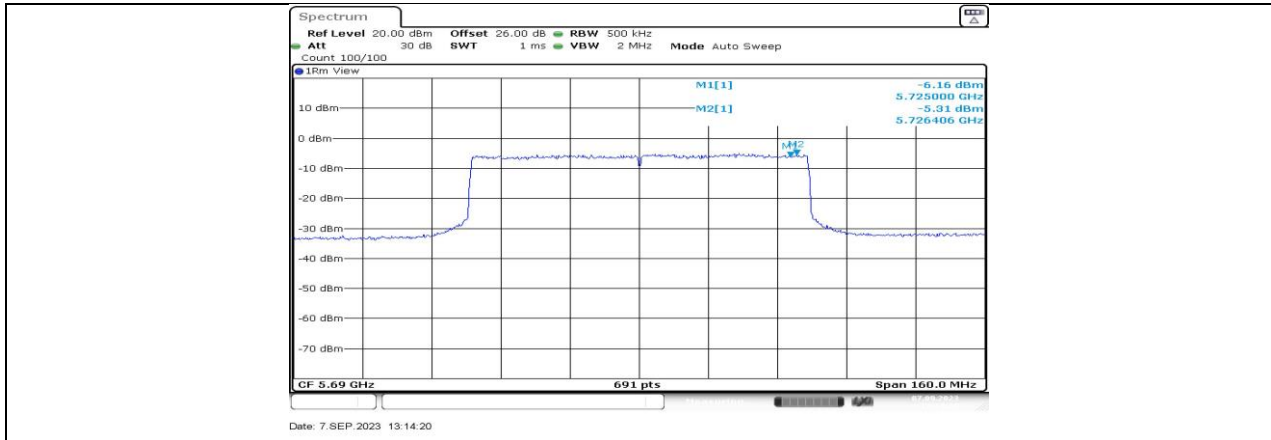


11BE80MIMO\_Ant2\_5690\_UNII-2C

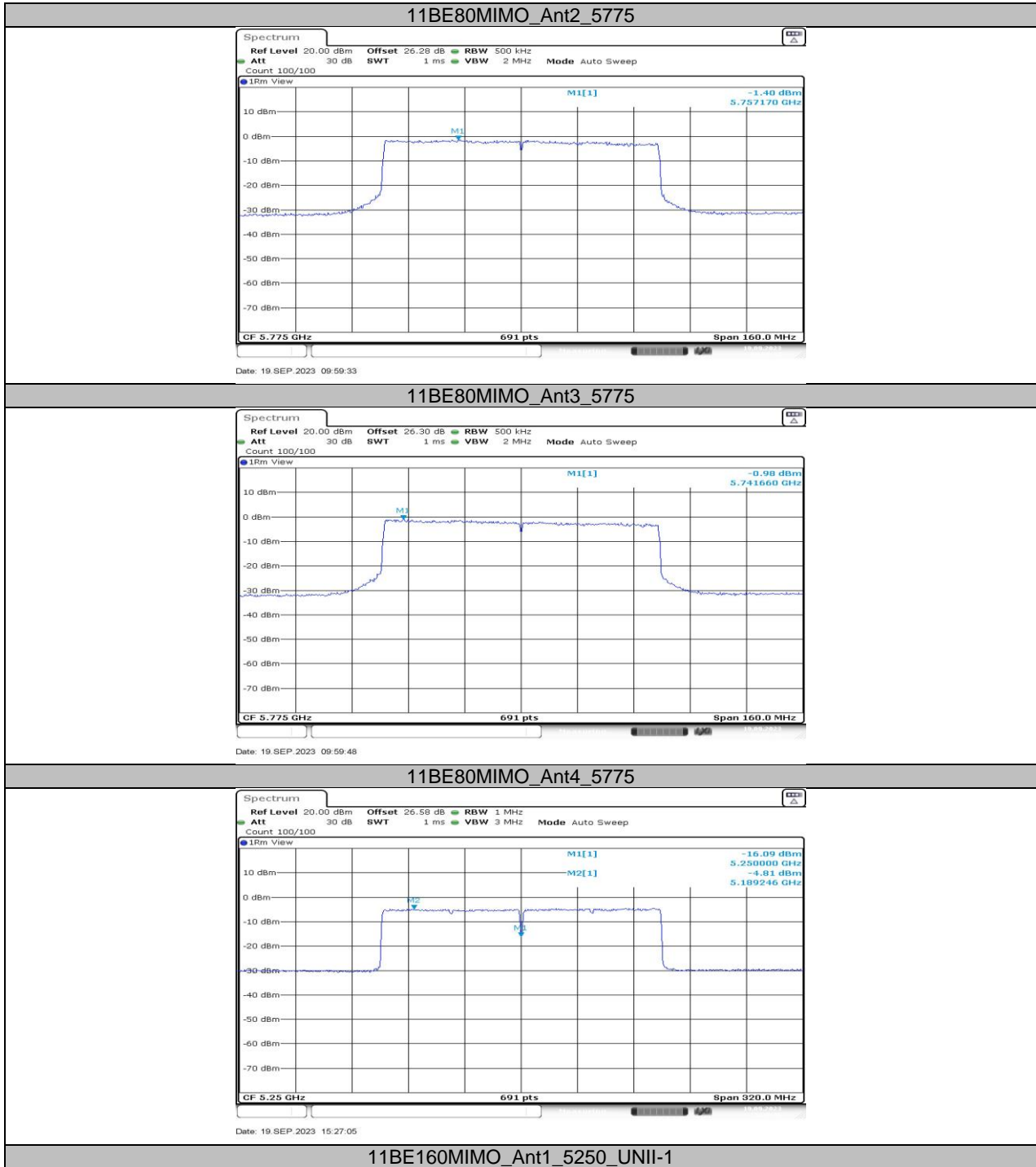


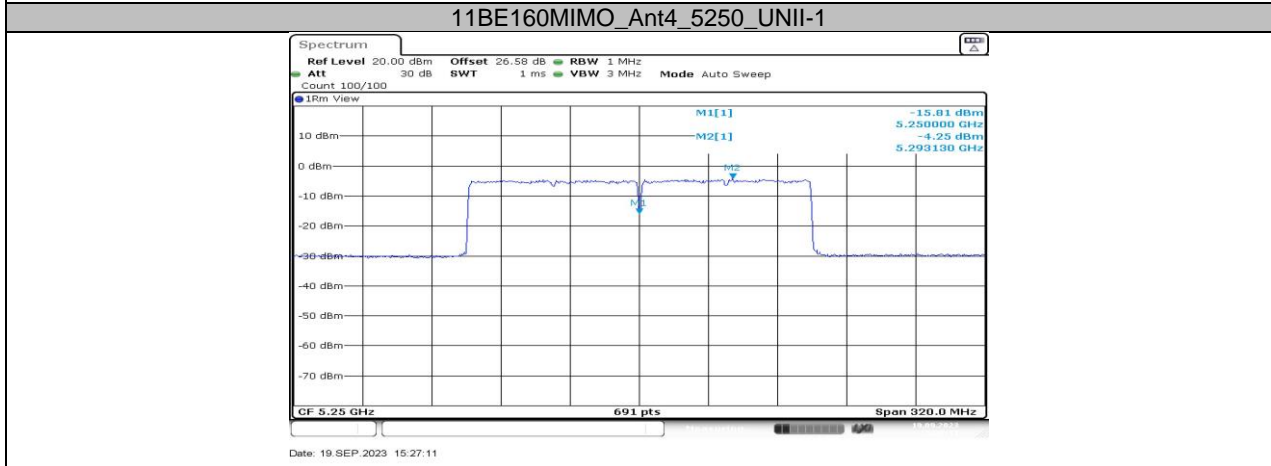
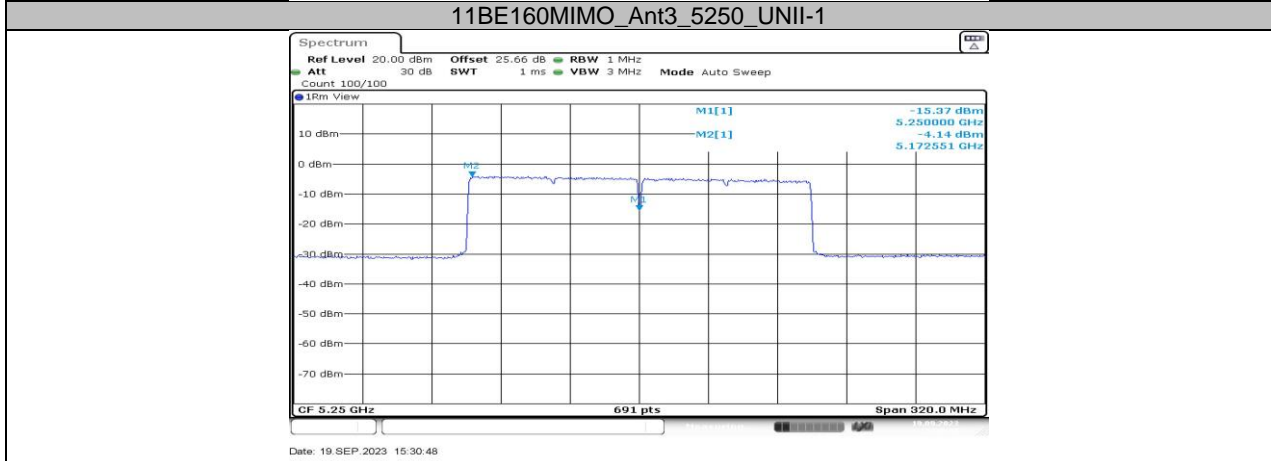
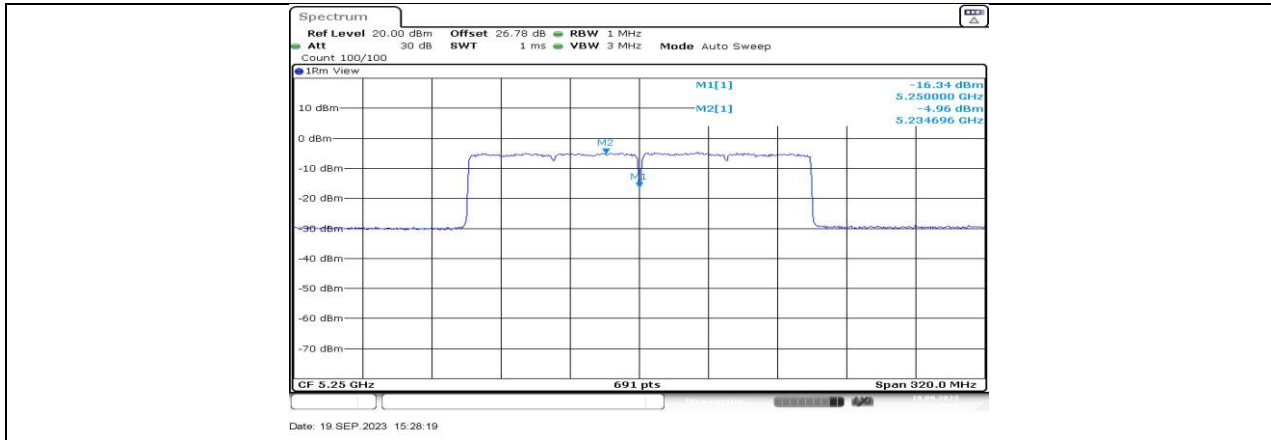


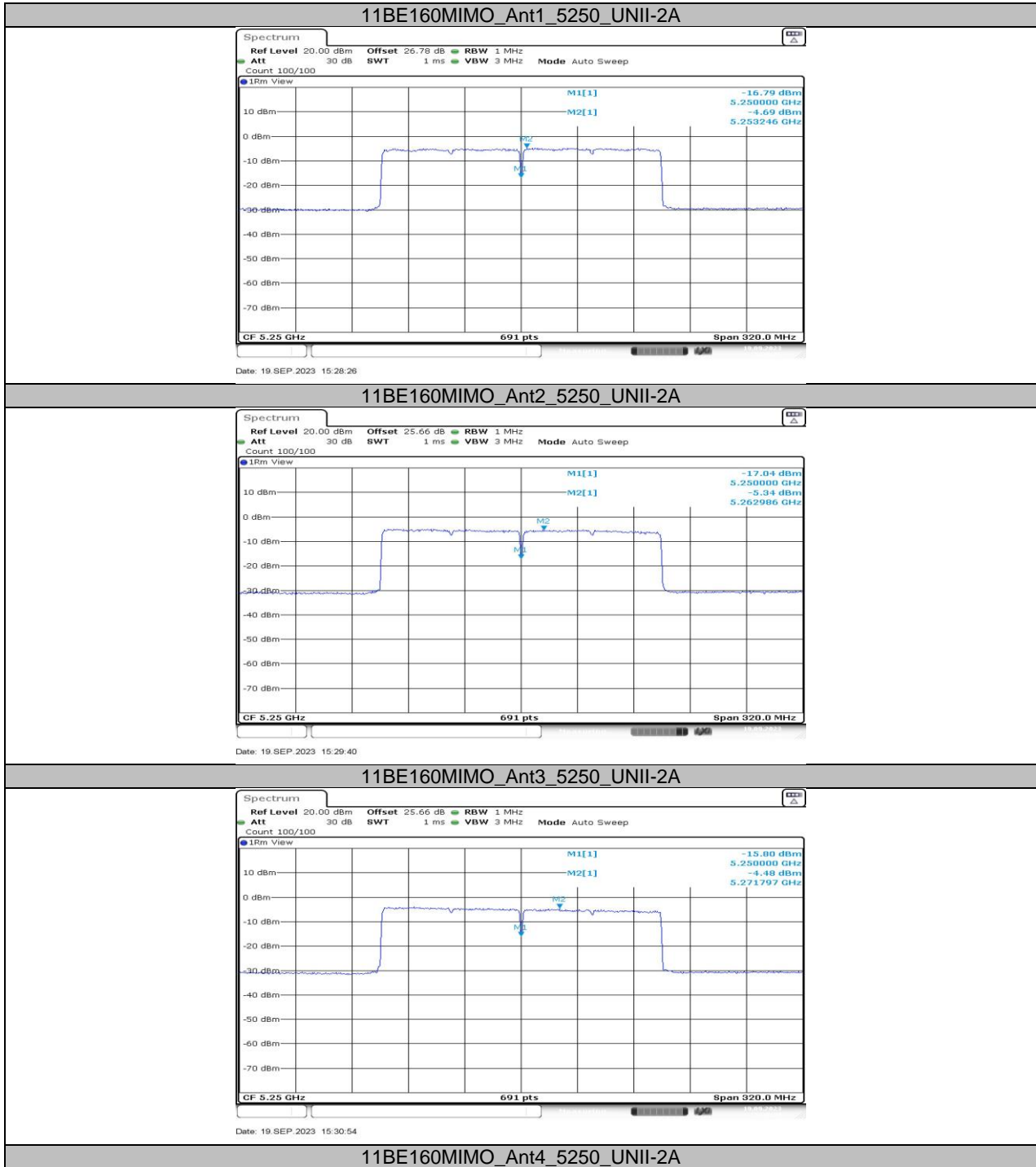
11BE80MIMO\_Ant2\_5690\_UNII-3

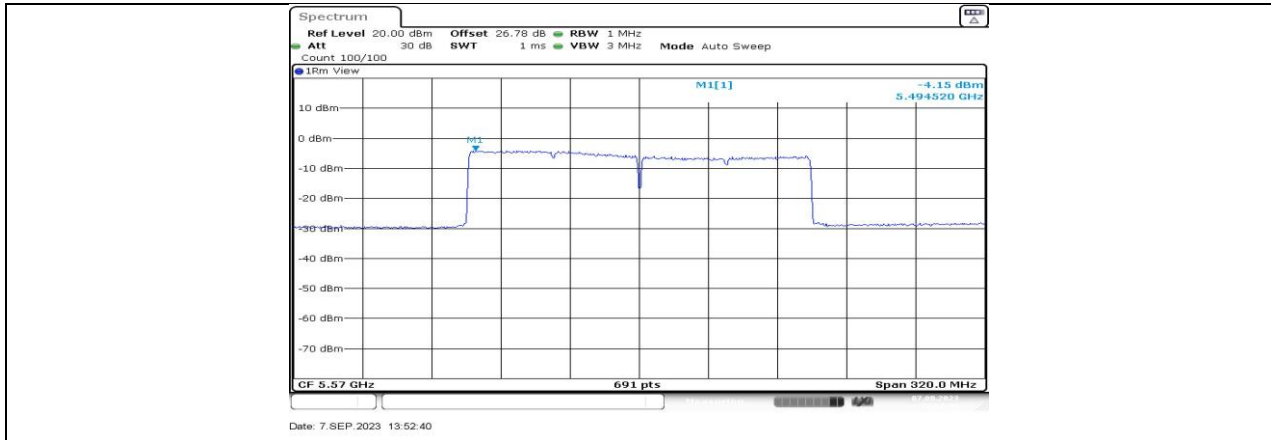




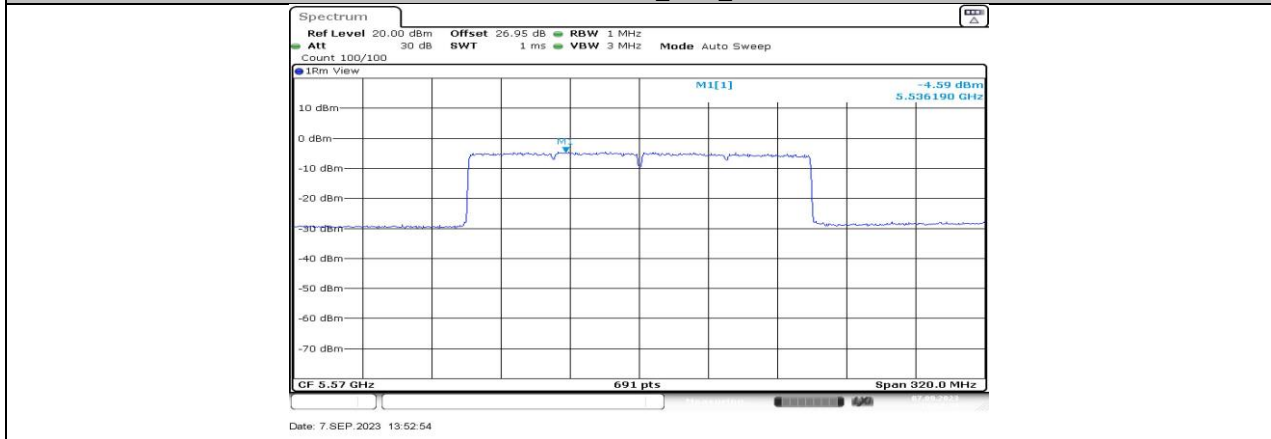




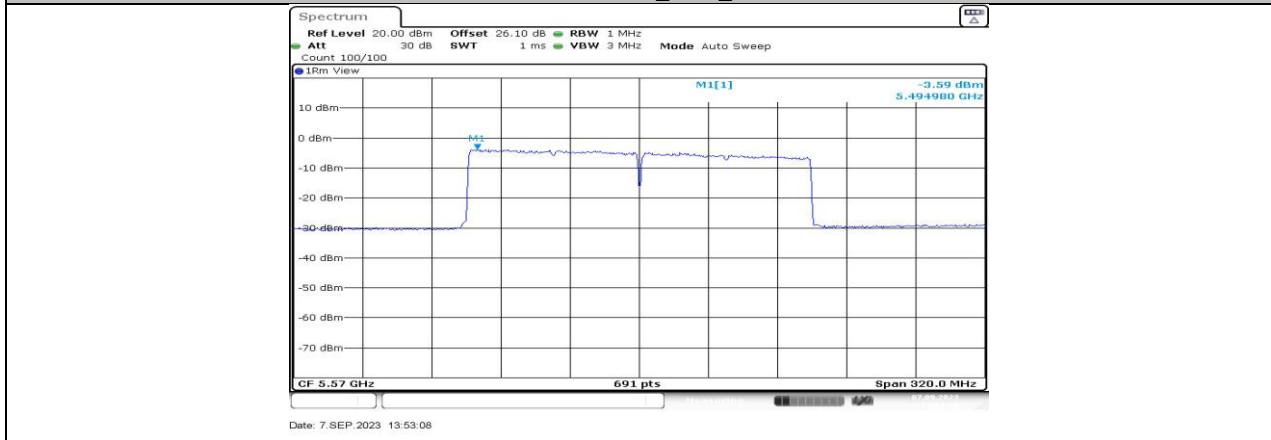




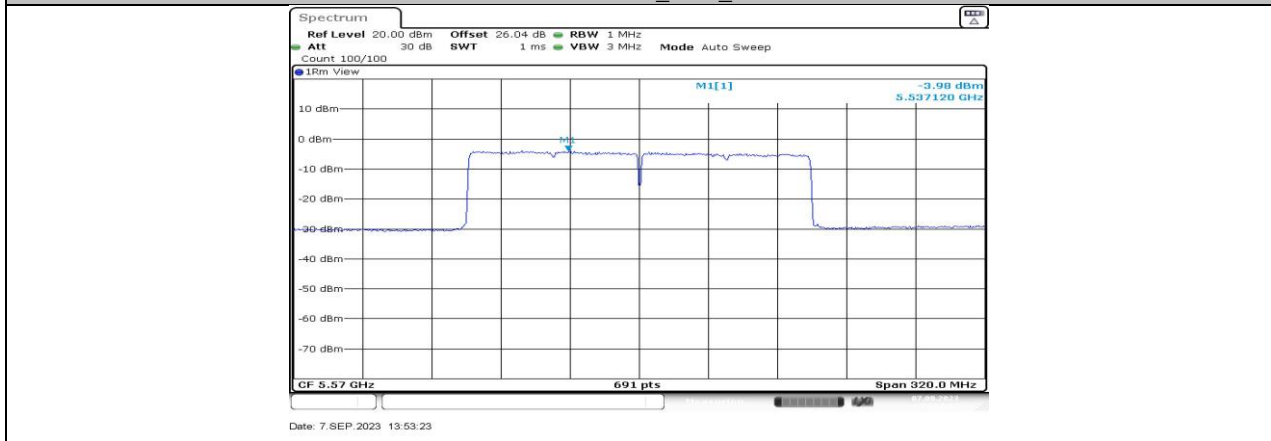
11BE160MIMO\_Ant1\_5570

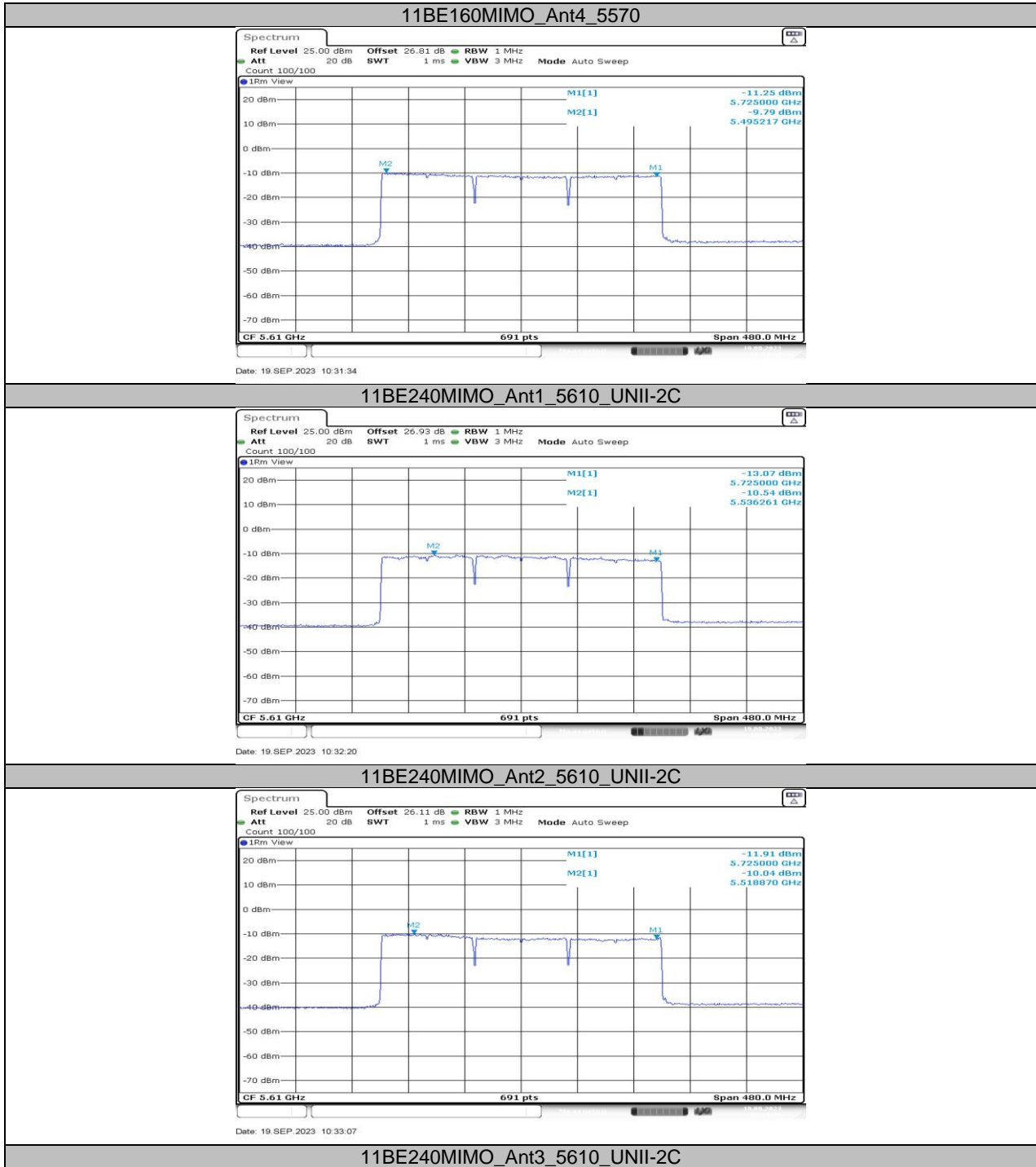


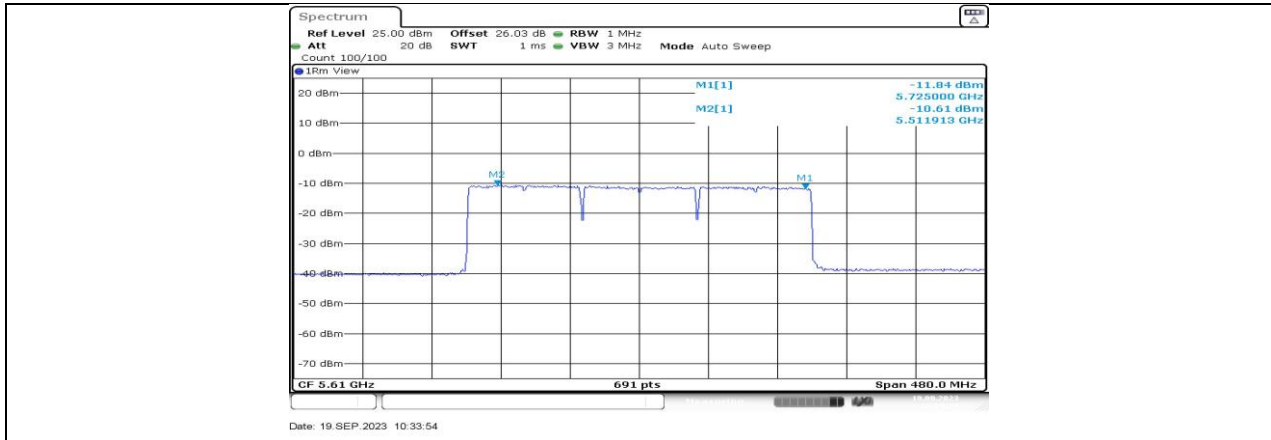
11BE160MIMO\_Ant2\_5570



11BE160MIMO\_Ant3\_5570



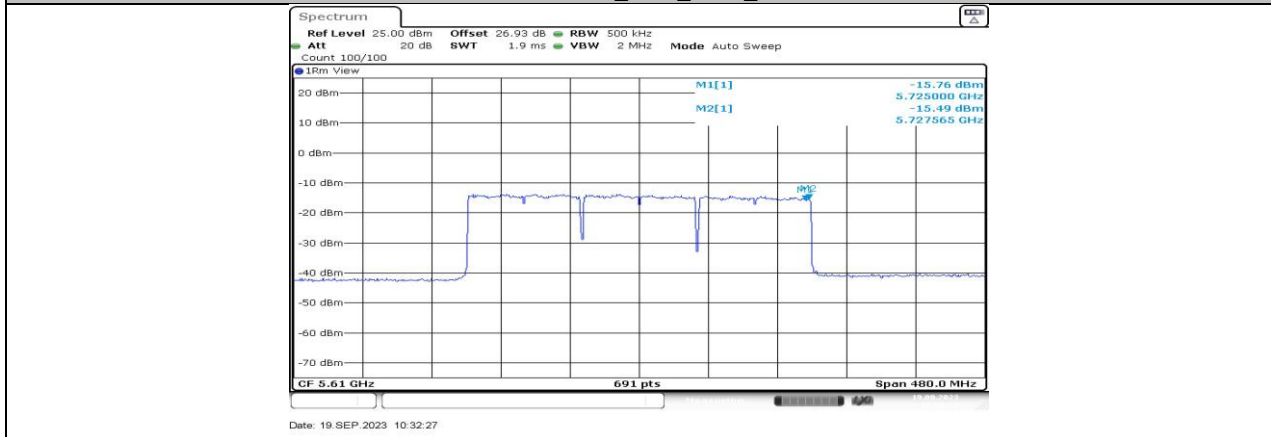




11BE240MIMO\_Ant4\_5610\_UNII-2C

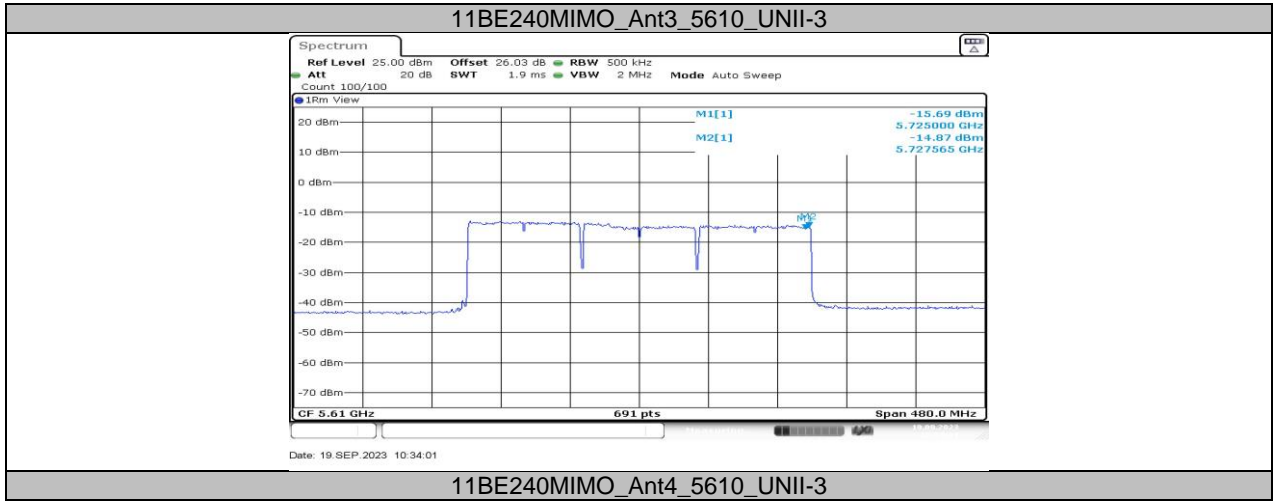


11BE240MIMO\_Ant1\_5610\_UNII-3



11BE240MIMO\_Ant2\_5610\_UNII-3









## 11.6. APPENDIX F: DUTY CYCLE

### 11.6.1. Test Result

Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11A-CDD	1.96	2.12	0.9245	92.45	0.34	0.51	1
11AC20MIMO	5.41	6.74	0.8027	80.27	0.95	0.18	1
11AC40MIMO	5.4	6.72	0.8036	80.36	0.95	0.19	1
11AC80MIMO	5.39	6.73	0.8009	80.09	0.96	0.19	1
11AC160MIMO	5.41	6.75	0.8015	80.15	0.96	0.18	1
11BE20MIMO	1.41	1.49	0.9463	94.63	0.24	0.71	1
11BE40MIMO	5.43	6.79	0.7997	79.97	0.97	0.18	1
11BE80MIMO	5.43	6.77	0.8021	80.21	0.96	0.18	1
11BE160MIMO	5.42	6.78	0.7994	79.94	0.97	0.18	1
11BE240MIMO	5.44	6.81	0.7988	79.88	0.98	0.18	1

Note:

Duty Cycle Correction Factor=10log (1/x).

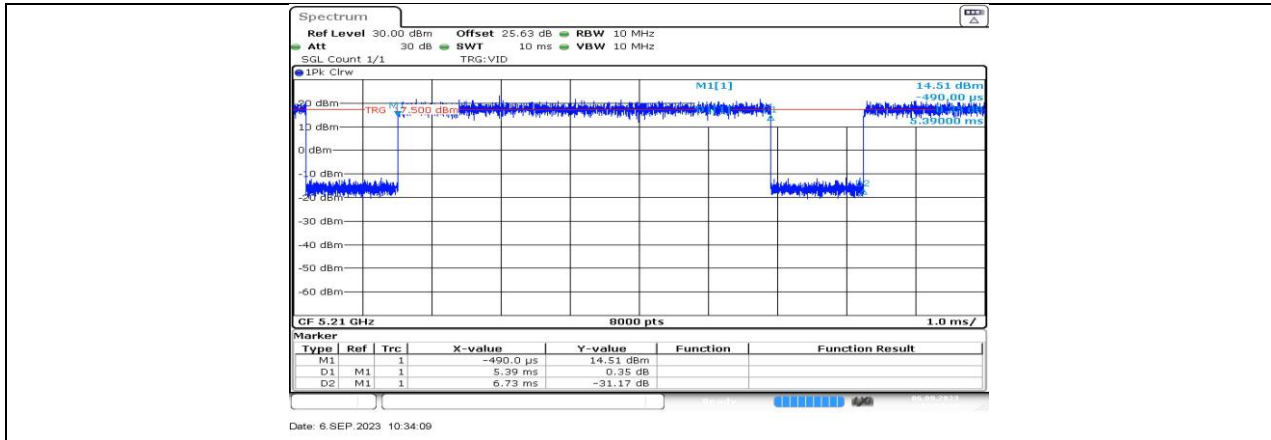
Where: x is Duty Cycle (Linear)

Where: T is On Time

If that calculated VBW is not available on the analyzer then the next higher value should be used.

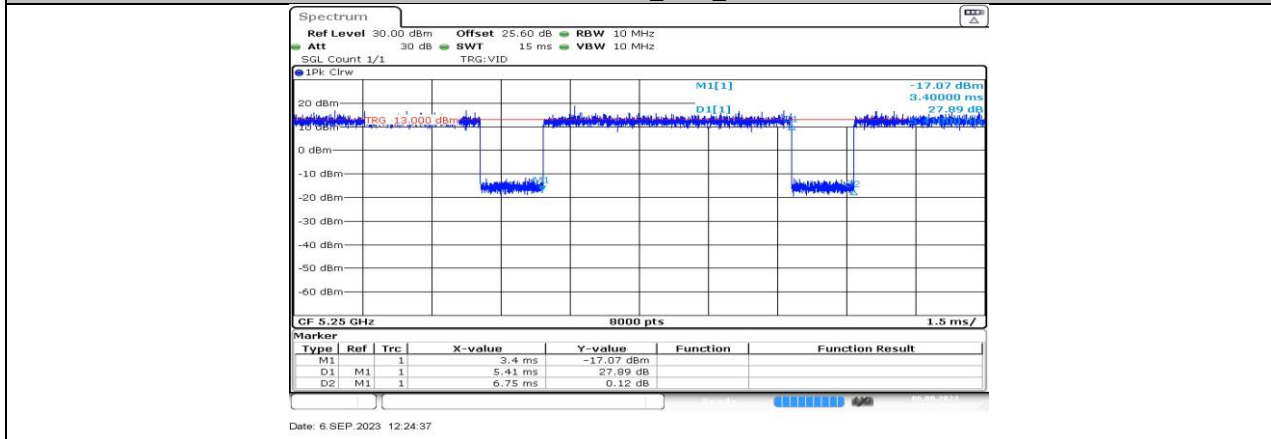
### 11.6.2. Test Graphs





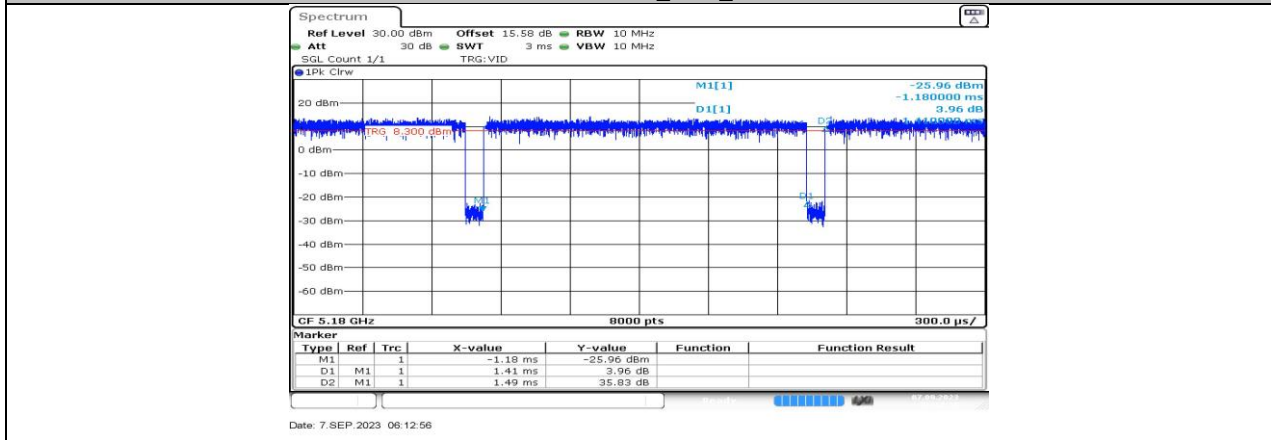
Date: 6 SEP 2023 10:34:09

11AC80MIMO\_Ant1\_5210



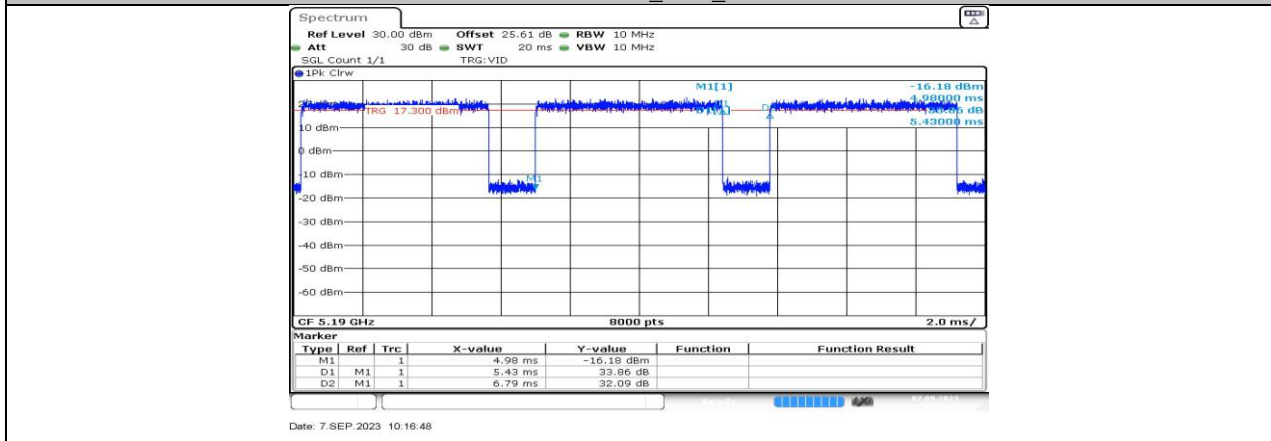
Date: 6 SEP 2023 12:24:37

11AC160MIMO\_Ant1\_5250

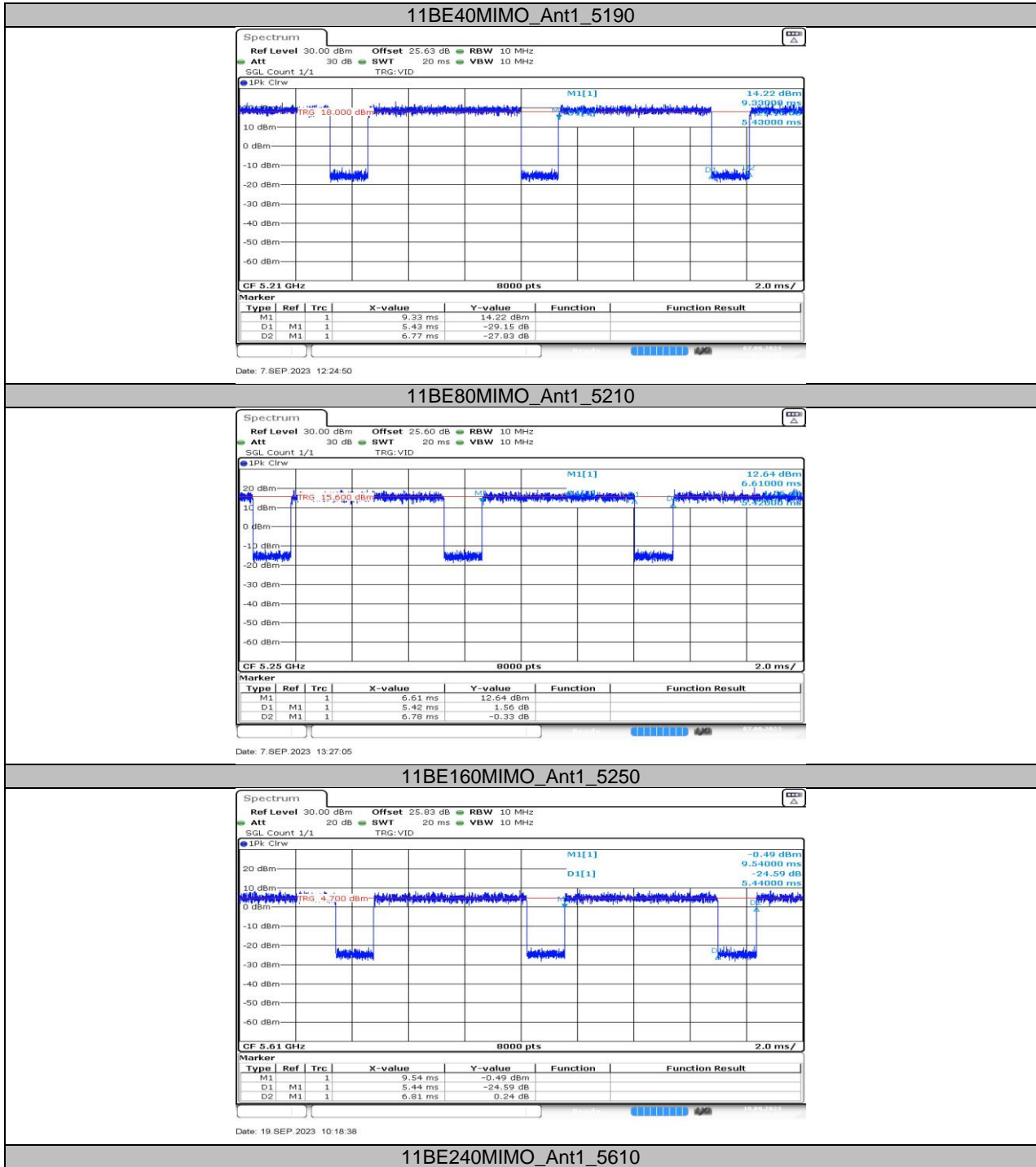


Date: 7 SEP 2023 06:12:56

11BE20MIMO\_Ant1\_5180



Date: 7 SEP 2023 10:16:48



---

**END OF REPORT**