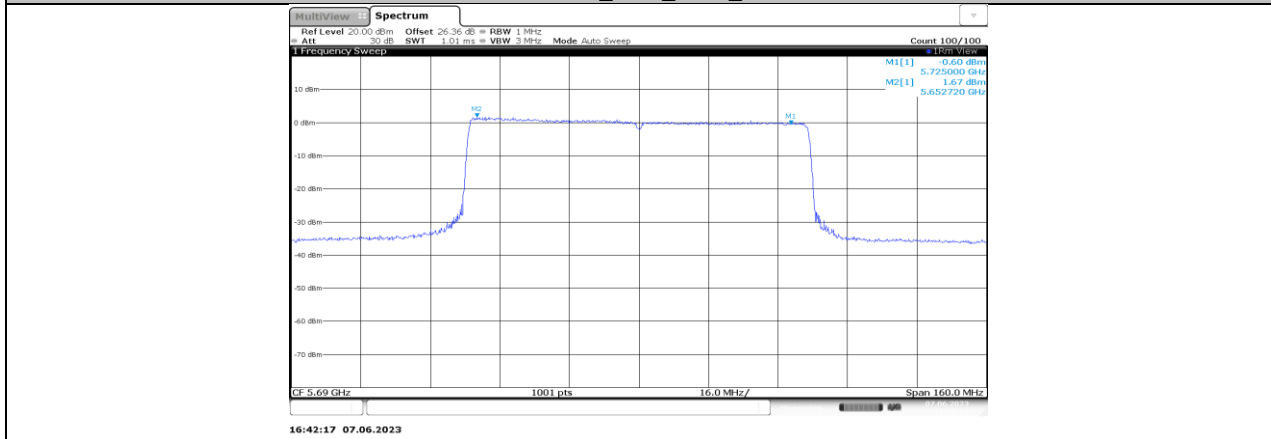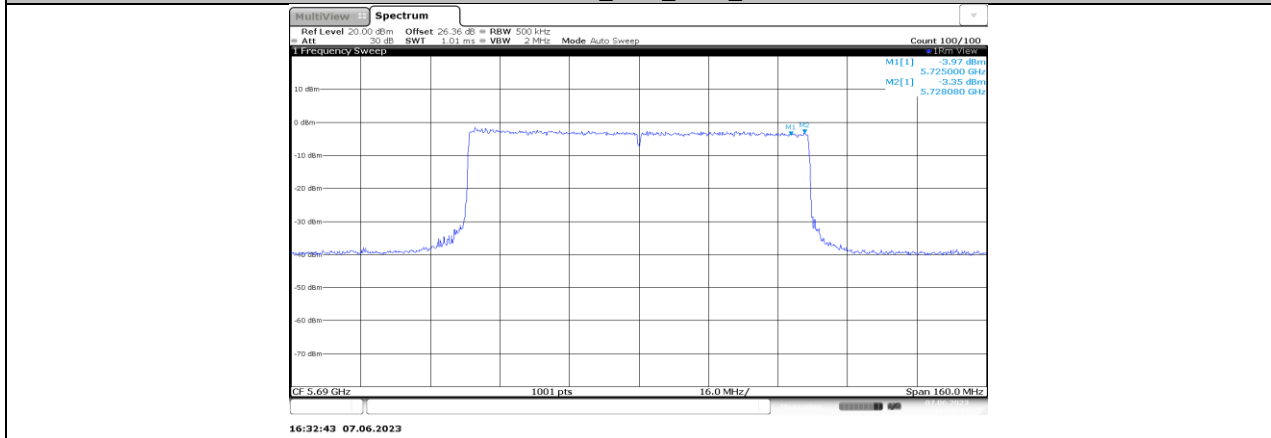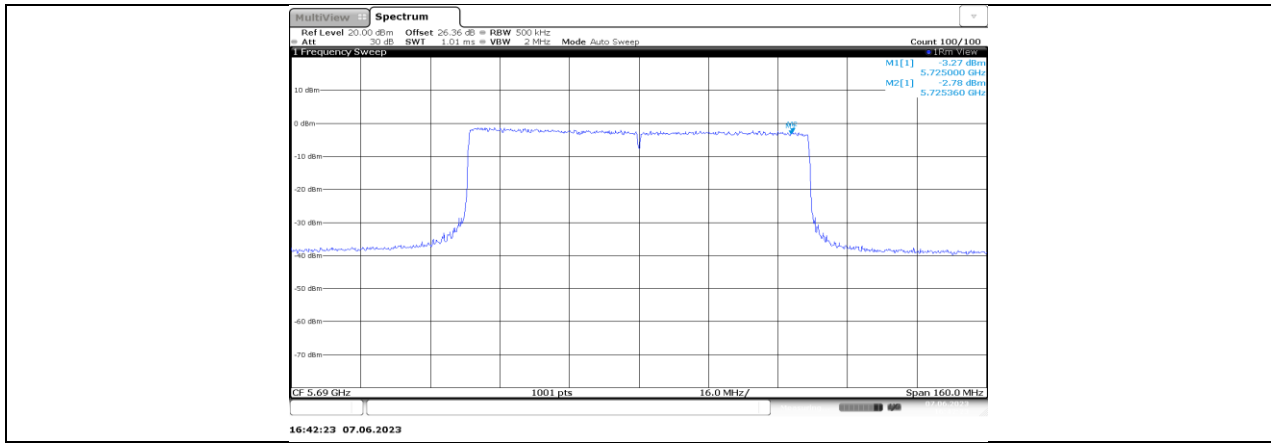11BE80MIMO_Ant1_5690_UNII-2C
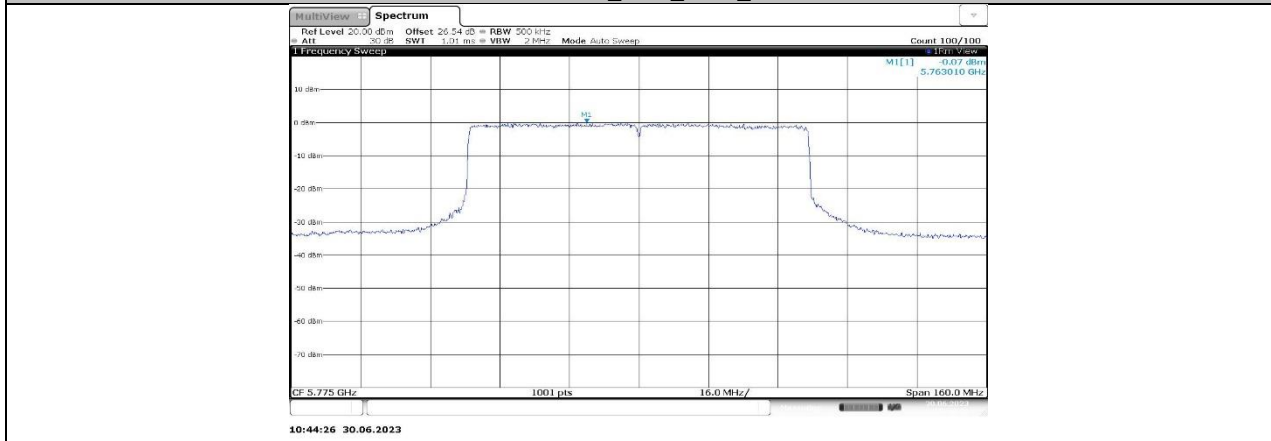

11BE80MIMO_Ant2_5690_UNII-2C

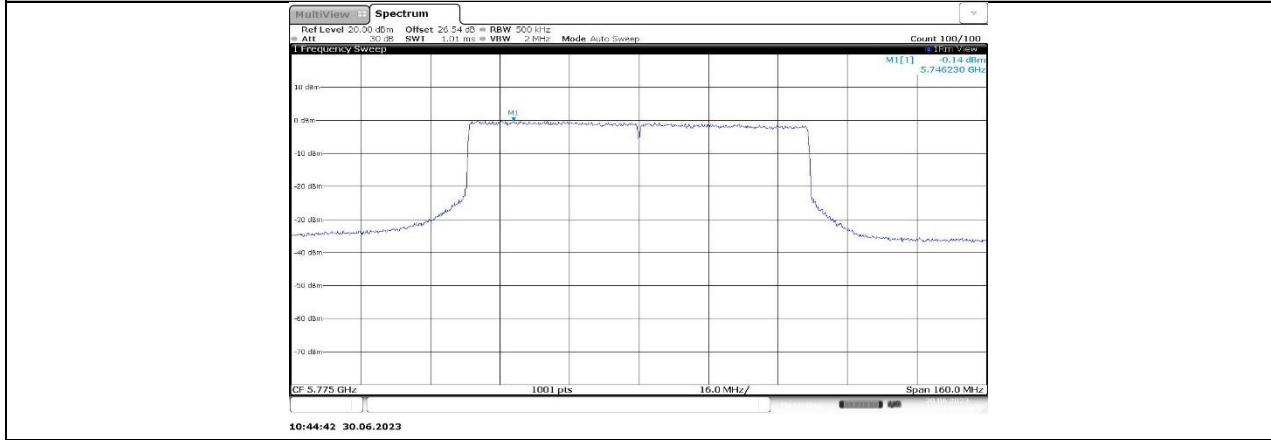11BE80MIMO_Ant1_5690_UNII-3

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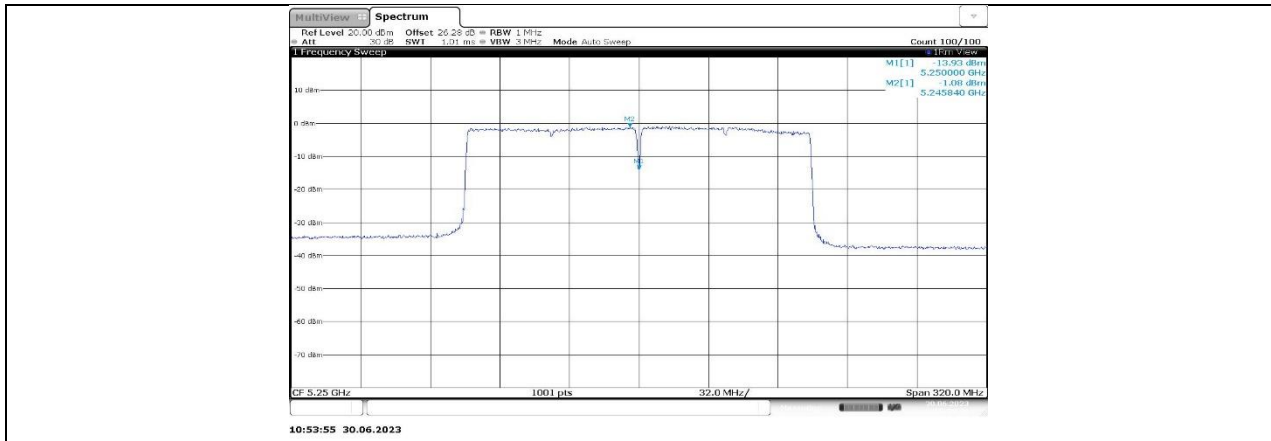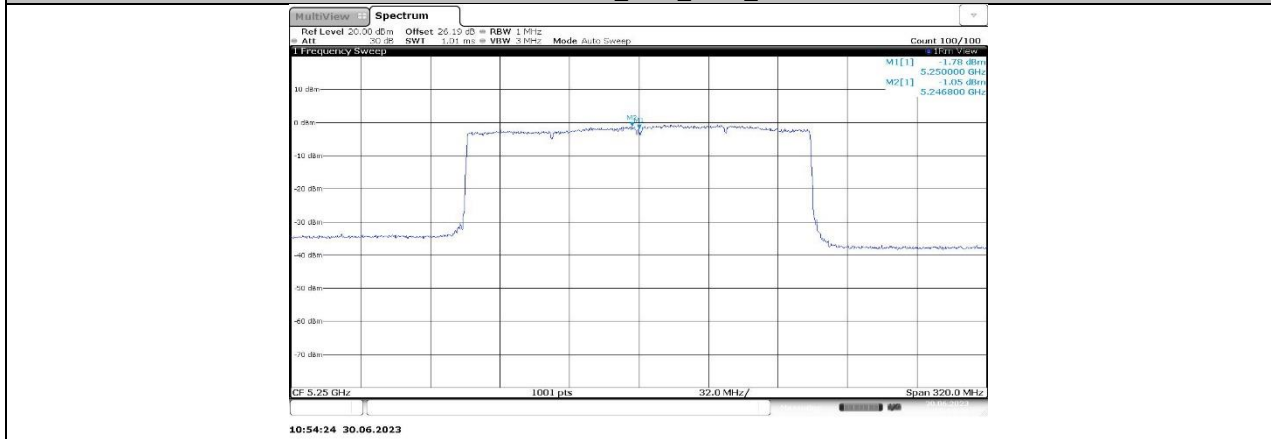
11BE80MIMO_Ant2_5690_UNII-3

11BE80MIMO_Ant1_5775

11BE80MIMO_Ant2_5775

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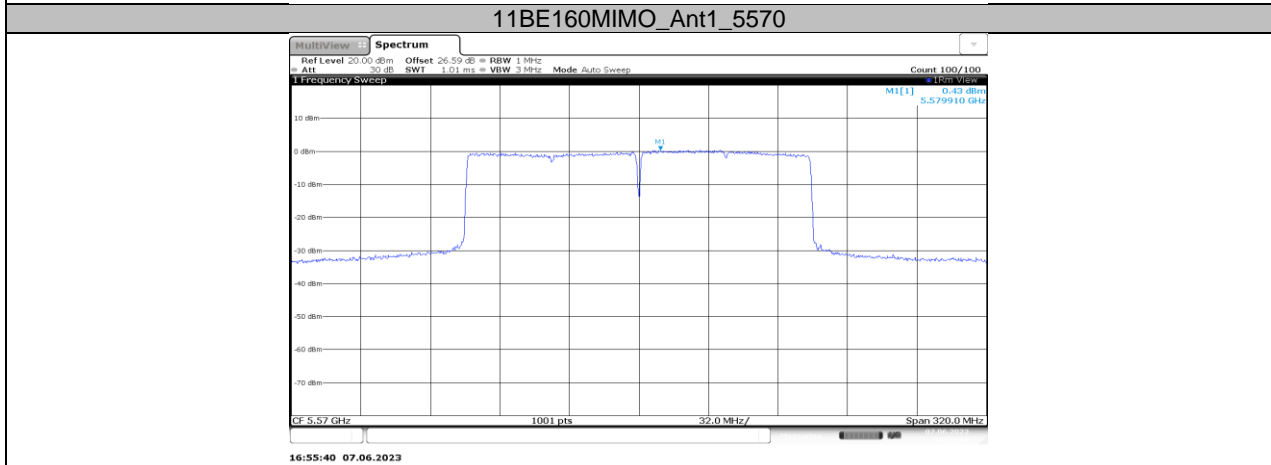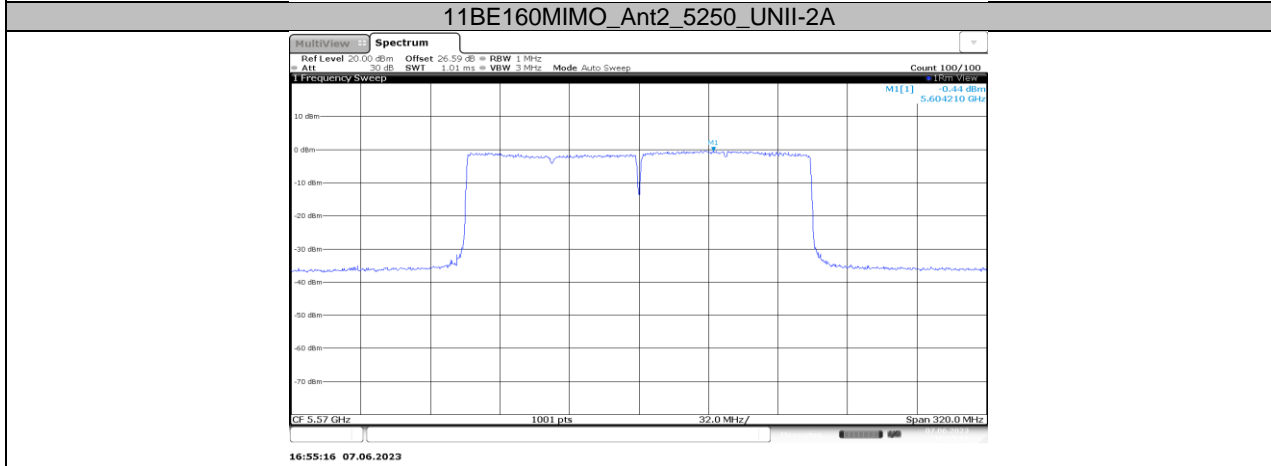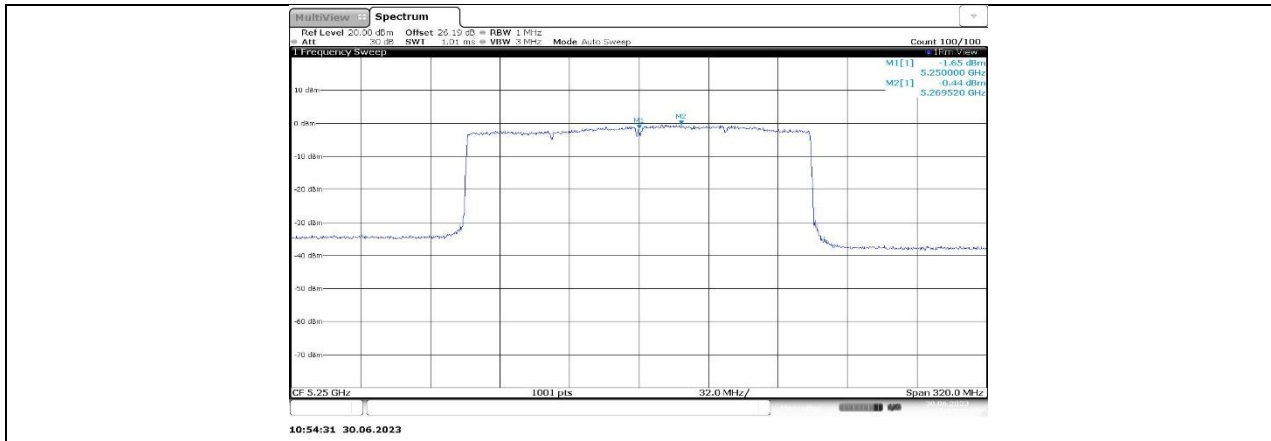
UL Solutions

11BE160MIMO_Ant1_5250_UNII-1

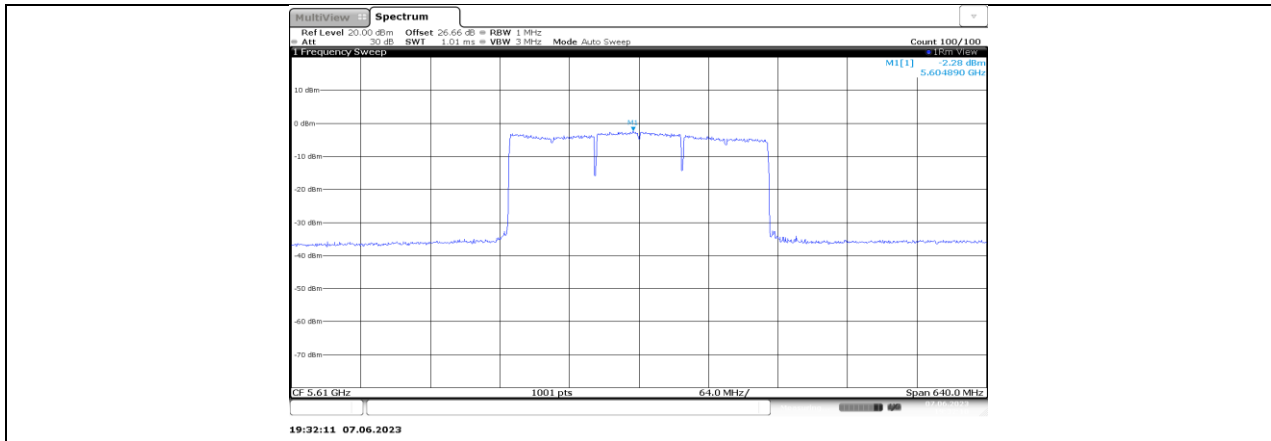
11BE160MIMO_Ant2_5250_UNII-1

11BE160MIMO_Ant1_5250_UNII-2A

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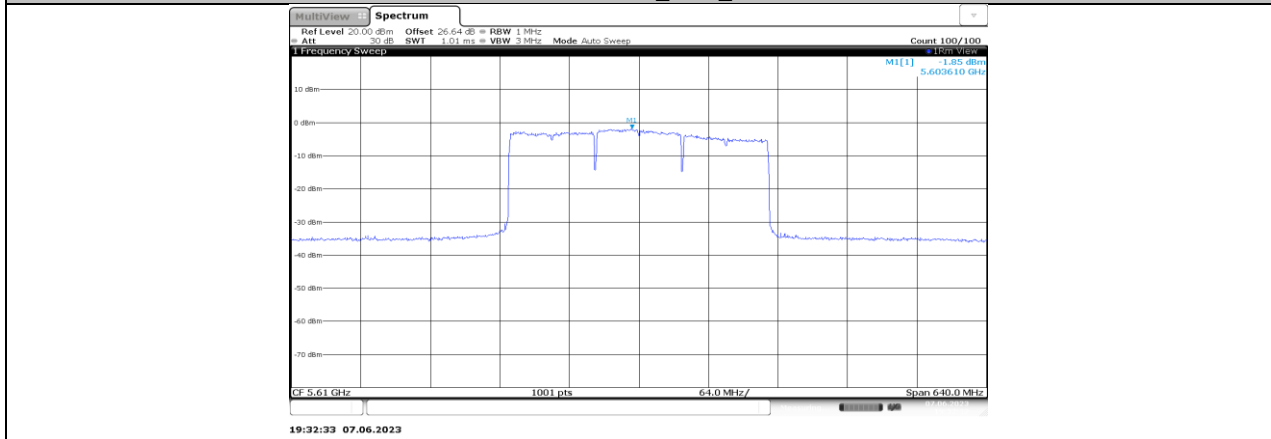*This report shall not be reproduced except in full, without the written approval of UL Verification Services (Guangzhou) Co., Ltd, Song Shan Lake Branch.*

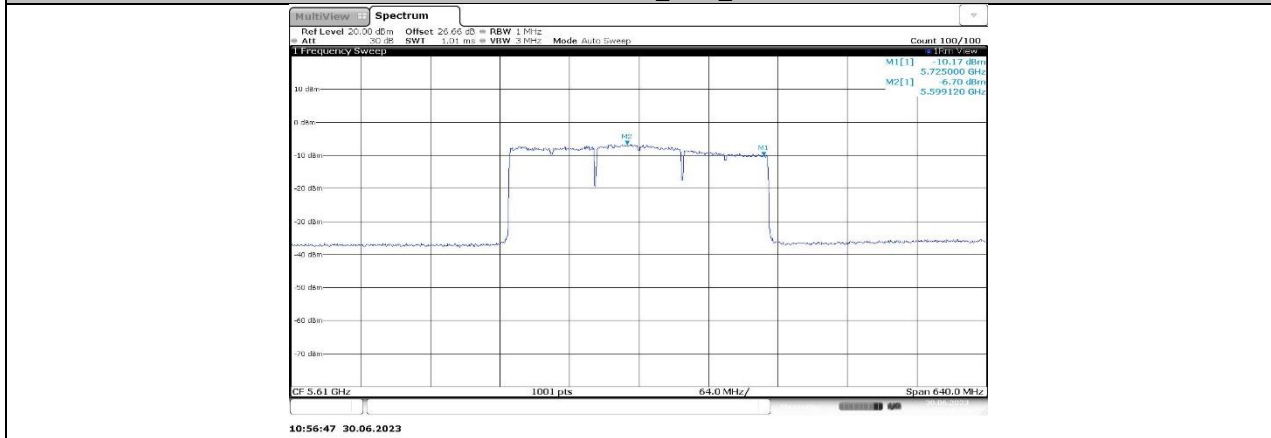11BE160MIMO_Ant2_5250_UNII-2A
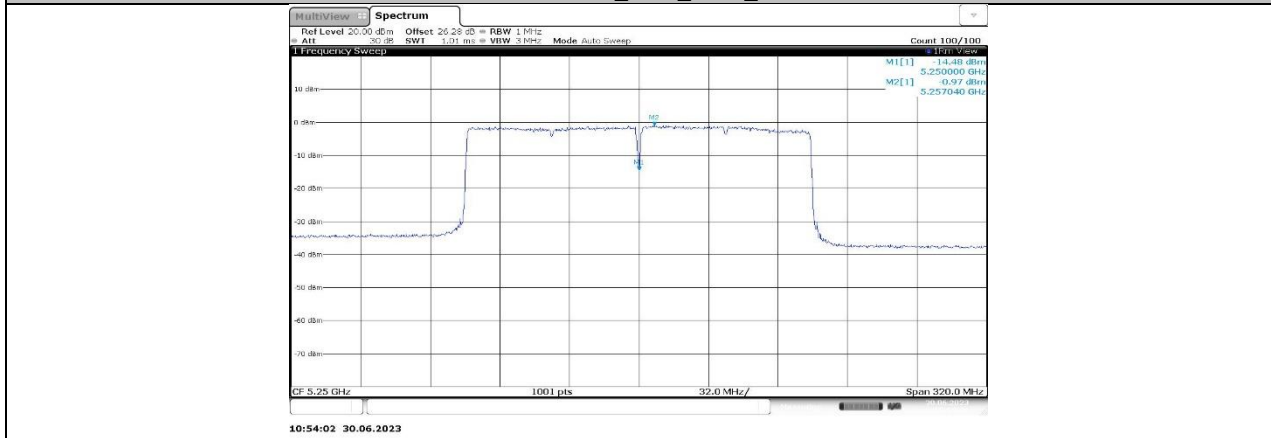
11BE160MIMO_Ant1_5570

11BE160MIMO_Ant2_5570

11BE240MIMO_Ant1_5610

11BE240MIMO_Ant2_5610

11BE240MIMO_Ant1_5610_UNII-2C

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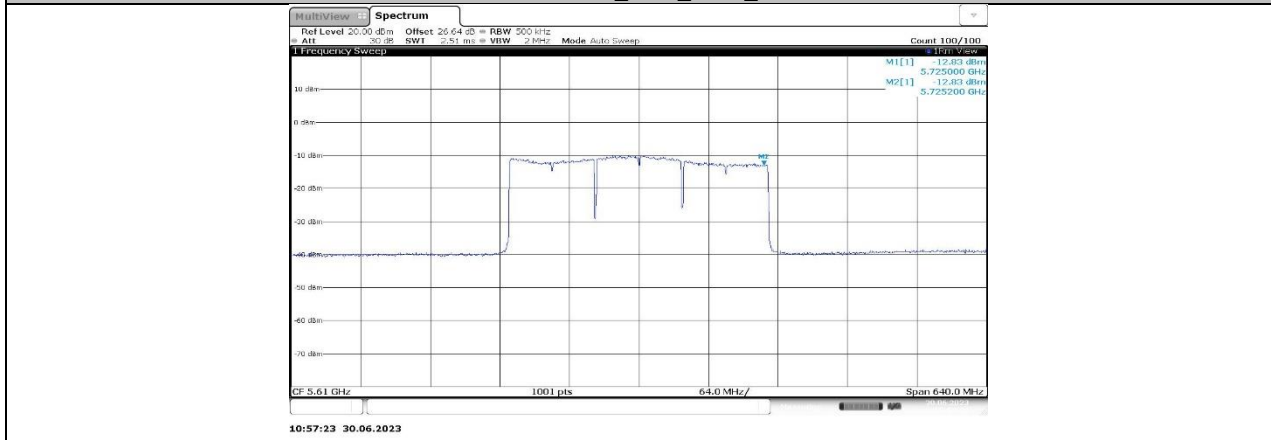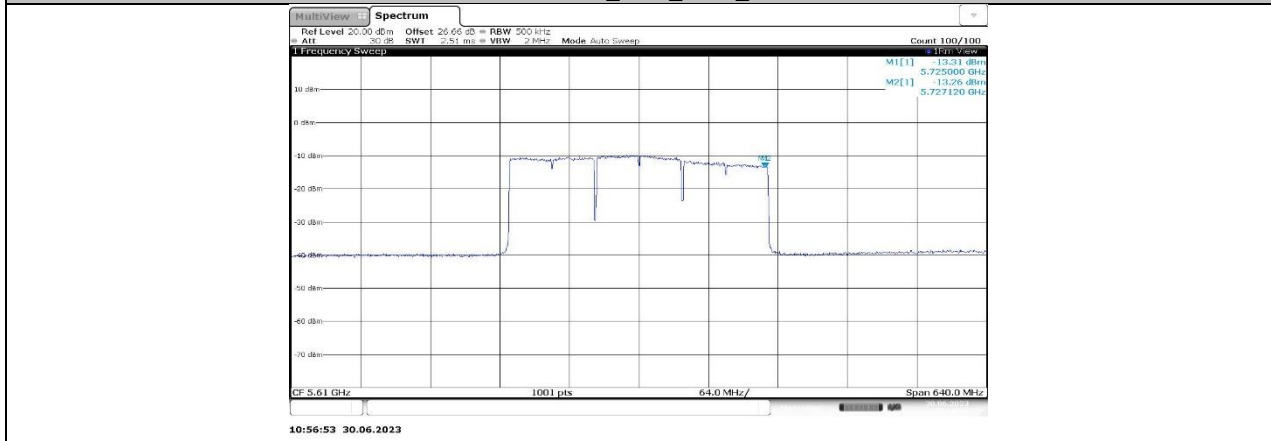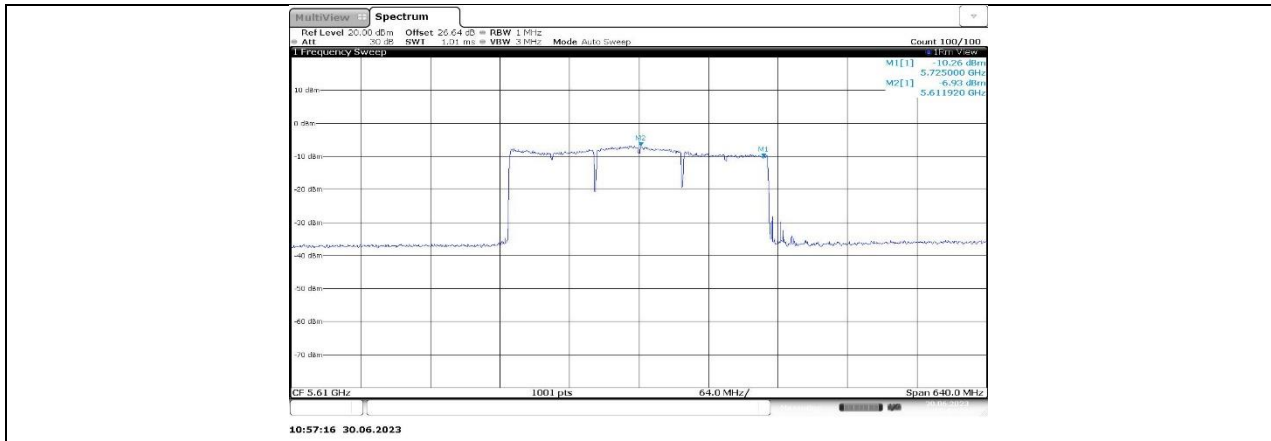
11BE240MIMO_Ant2_5610_UNII-2C

11BE240MIMO_Ant1_5610_UNII-3

11BE240MIMO_Ant2_5610_UNII-3

11.8. APPENDIX F: DUTY CYCLE
11.8.1. Test Result

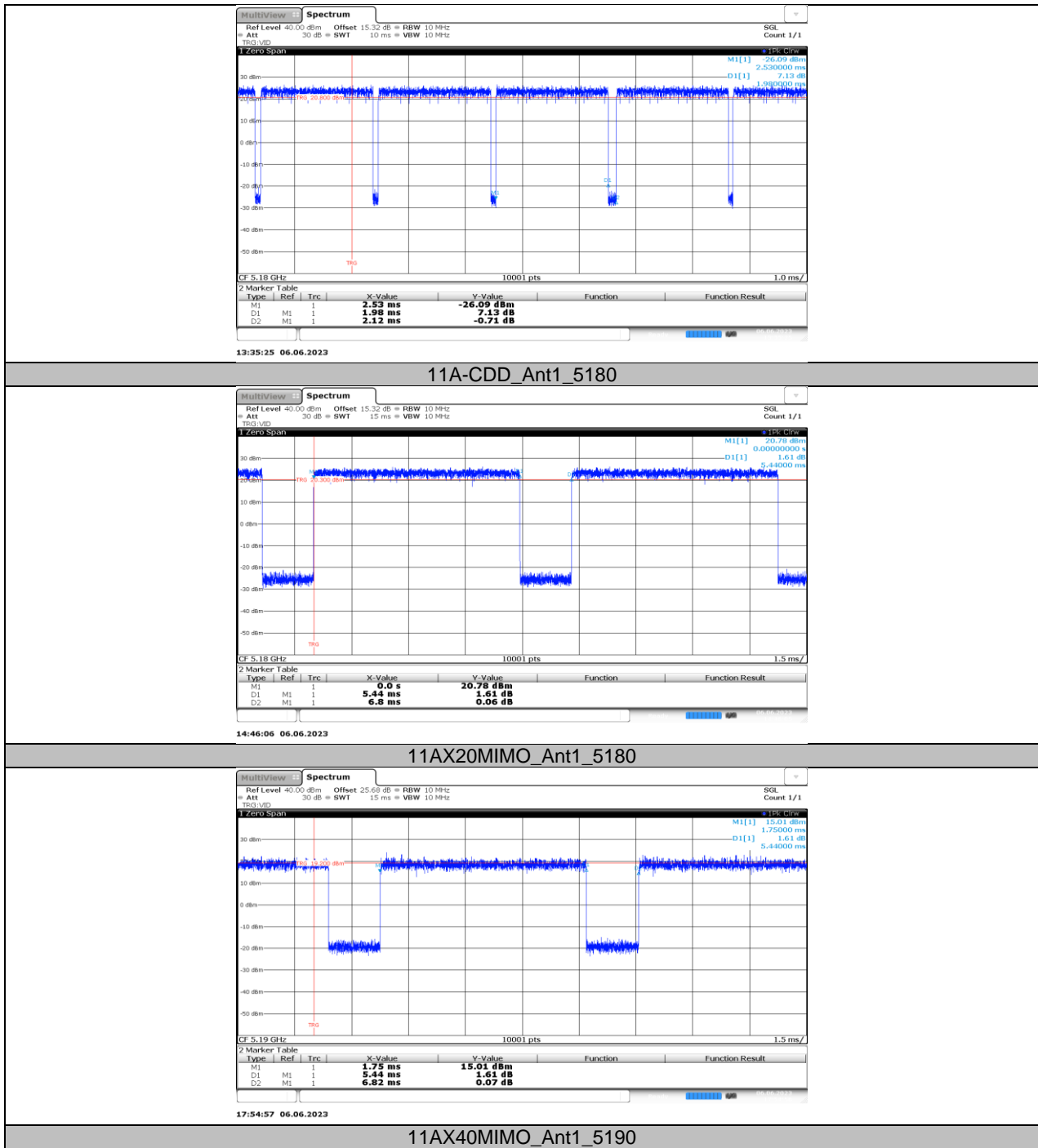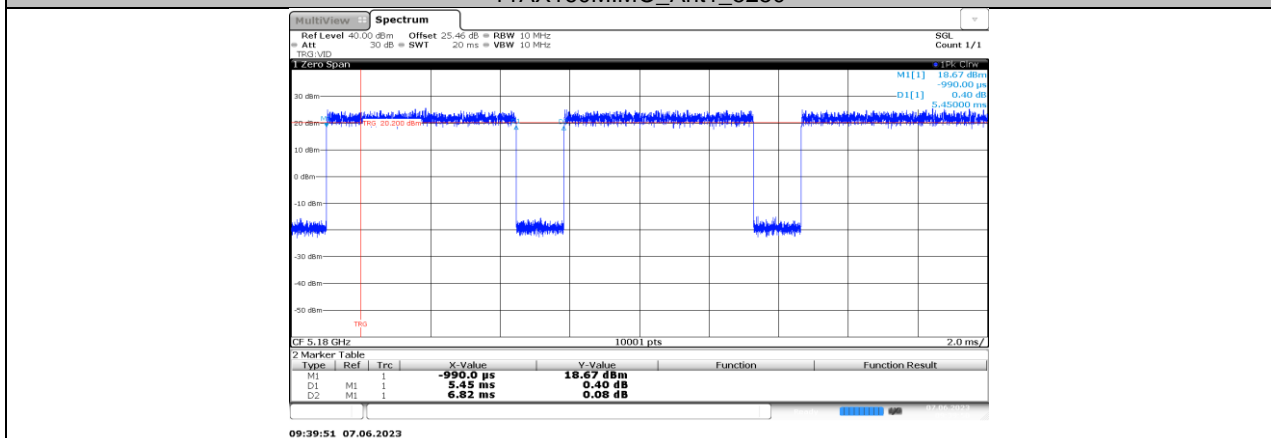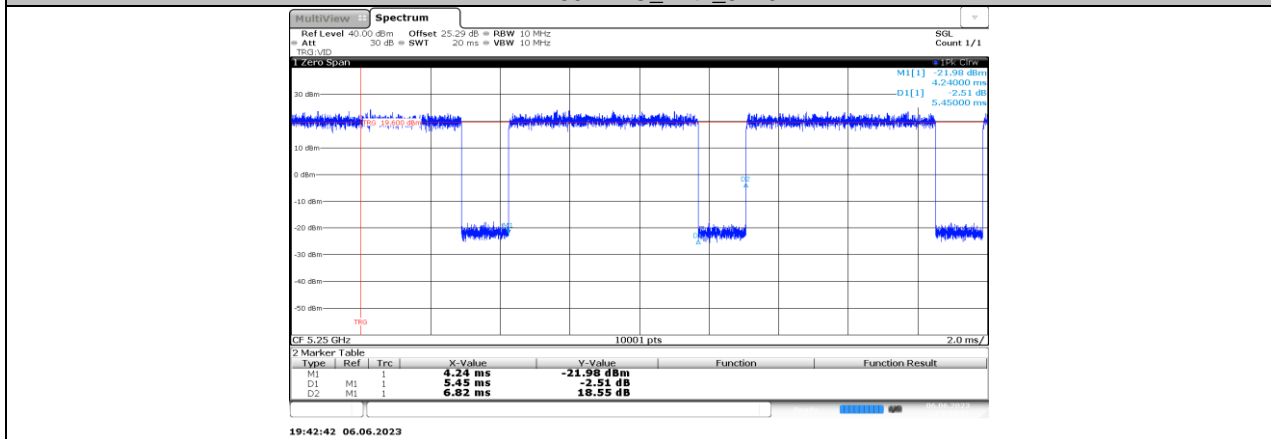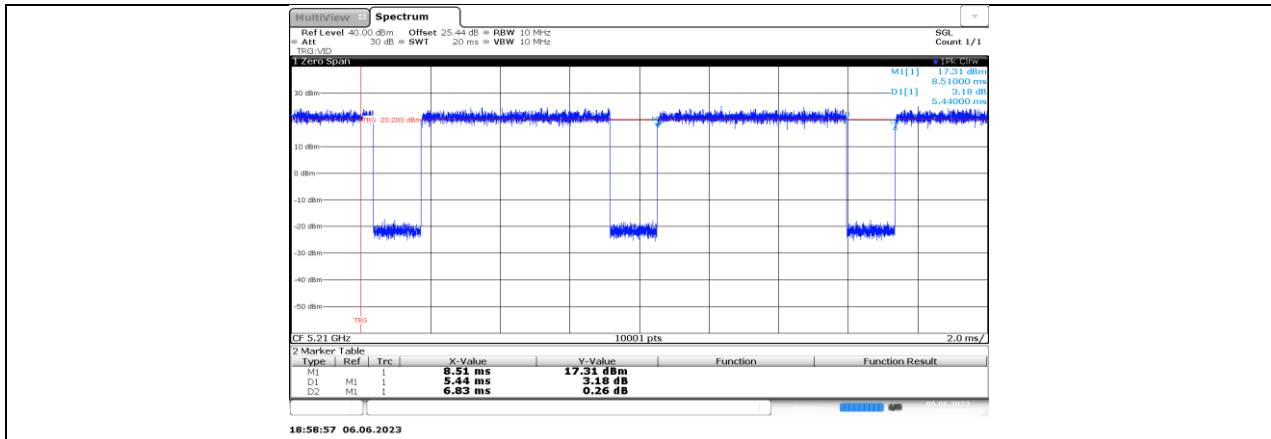| Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11A-CDD	1.98	2.12	0.9340	93.40	0.30	0.51	1
11AX20MIMO	5.44	6.80	0.8000	80.00	0.97	0.18	0.5
11AX40MIMO	5.44	6.82	0.7977	79.77	0.98	0.18	0.5
11AX80MIMO	5.44	6.83	0.7965	79.65	0.99	0.18	0.5
11AX160MIMO	5.45	6.82	0.7991	79.91	0.97	0.18	0.5
11BE20MIMO	5.45	6.82	0.7991	79.91	0.97	0.18	0.5
11BE40MIMO	5.45	6.80	0.8015	80.15	0.96	0.18	0.5
11BE80MIMO	5.45	6.81	0.8003	80.03	0.97	0.18	0.5
11BE160MIMO	5.45	6.84	0.7968	79.68	0.99	0.18	0.5
11BE240MIMO	5.45	6.81	0.7968	79.68	0.99	0.18	0.5

Note:
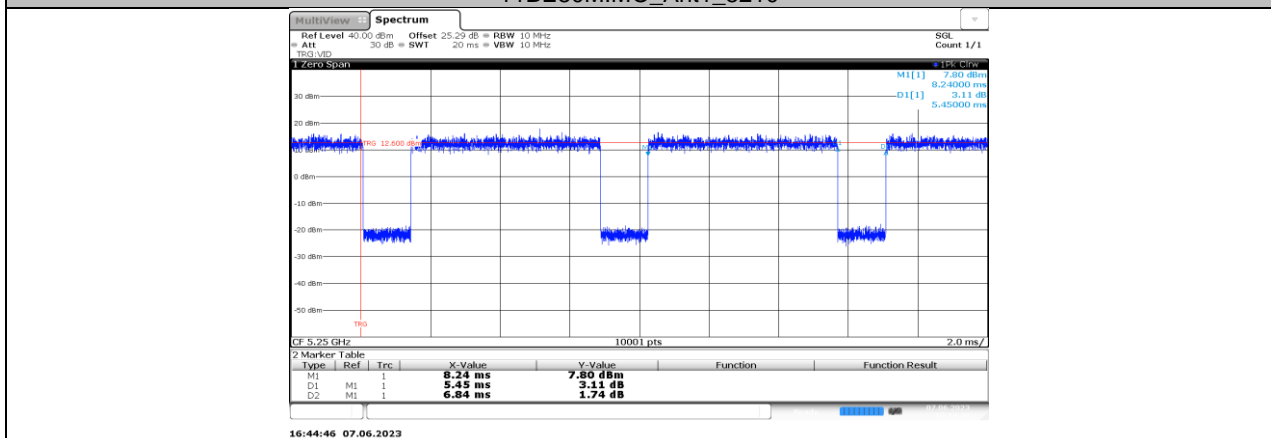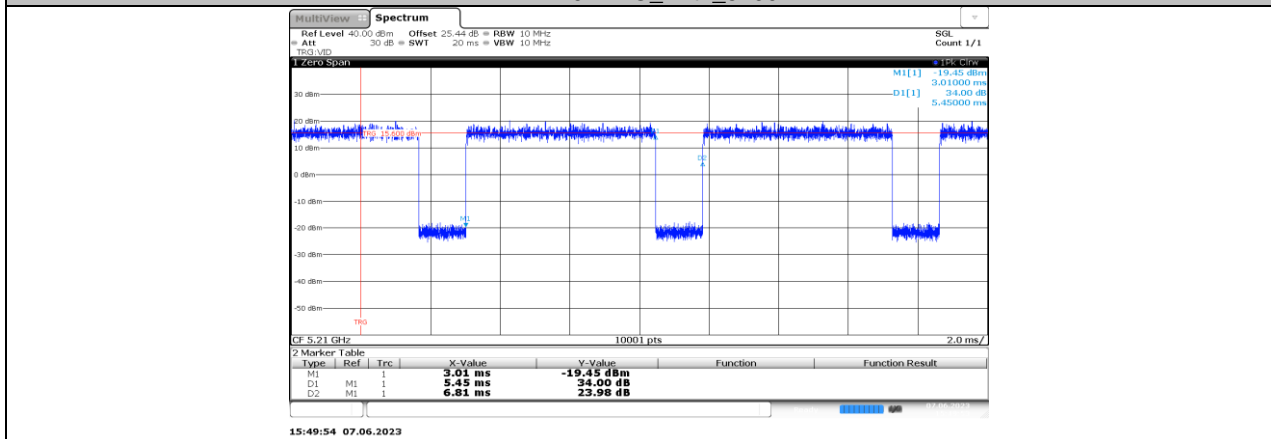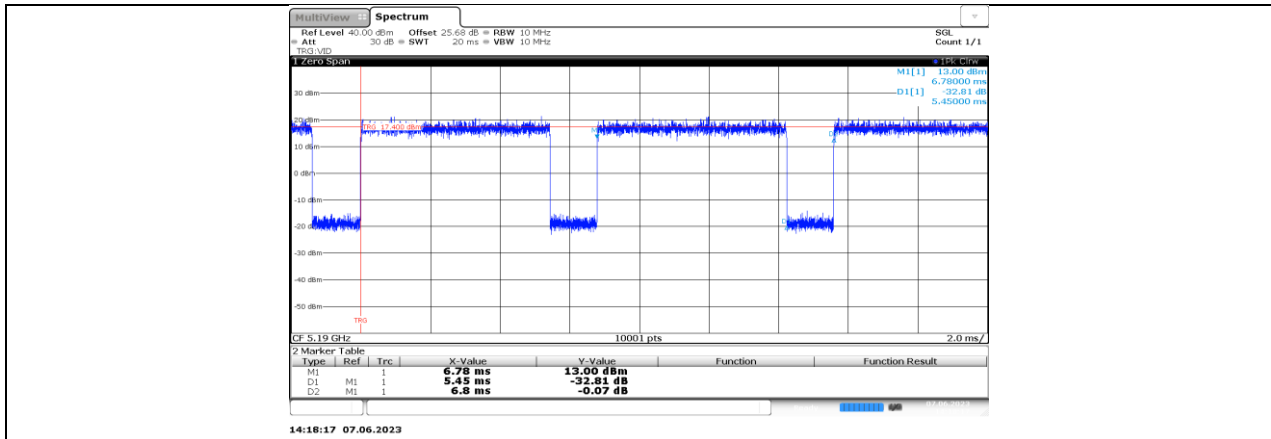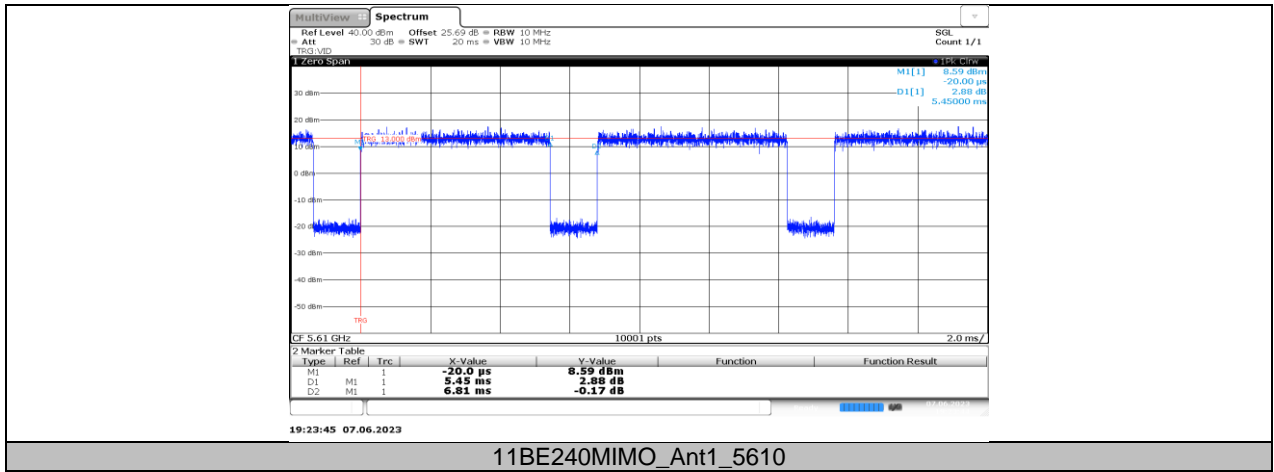Duty Cycle Correction Factor=10log (1/x).
Where: x is Duty Cycle (Linear)
Where: T is On Time
If that calculated VBW is not available on the analyzer then the next higher value should be used.

11.8.2. Test Graphs

11A-CDD_Ant1_5180

11AX20MIMO_Ant1_5180

11AX40MIMO_Ant1_5190

11AX80MIMO_Ant1_5210

11AX160MIMO_Ant1_5250

11BE20MIMO_Ant1_5180

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11BE40MIMO_Ant1_5190

11BE80MIMO_Ant1_5210

11BE160MIMO_Ant1_5250

11BE240MIMO_Ant1_5610

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END OF REPORT