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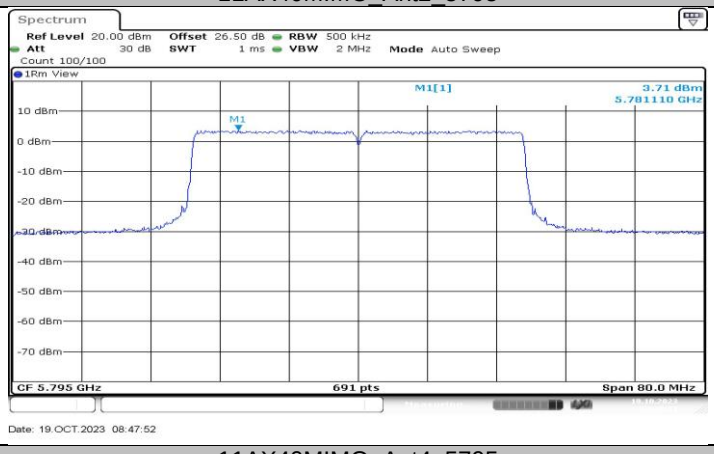

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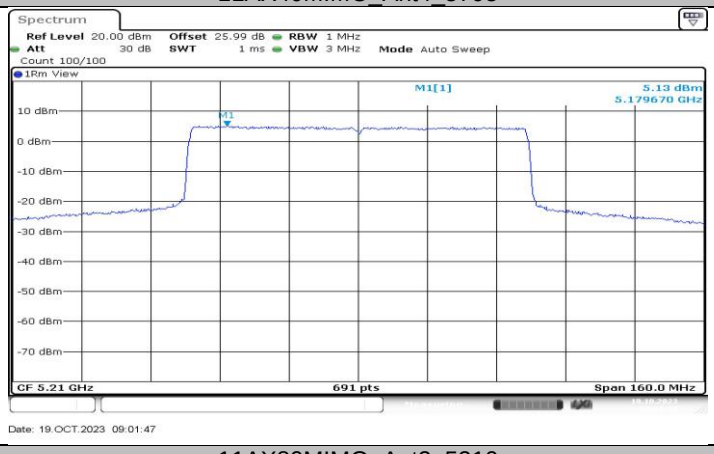

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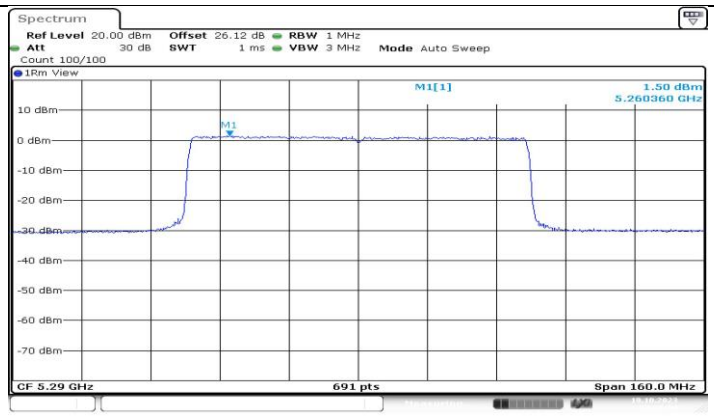

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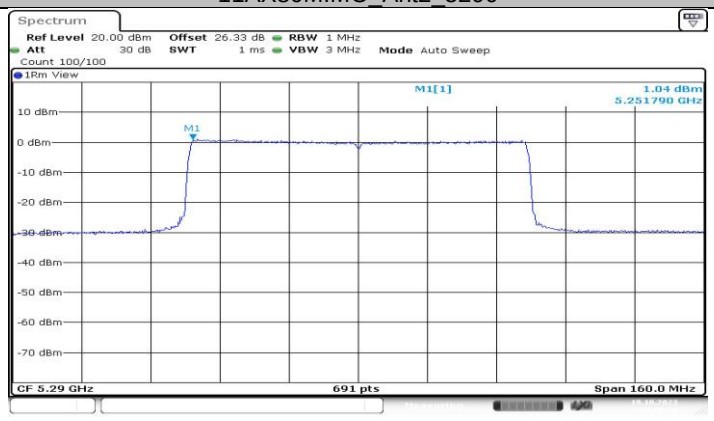

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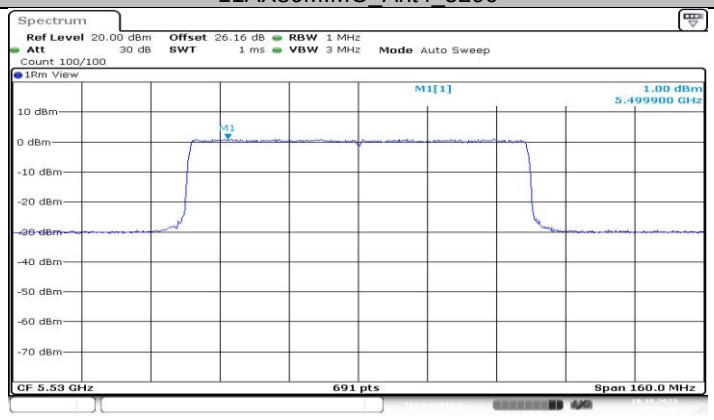

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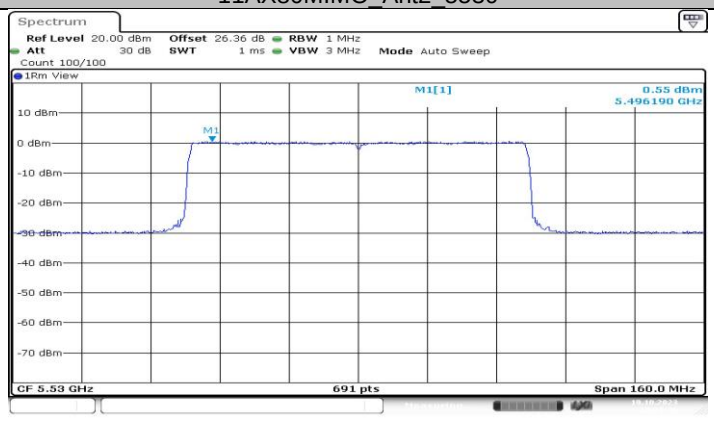

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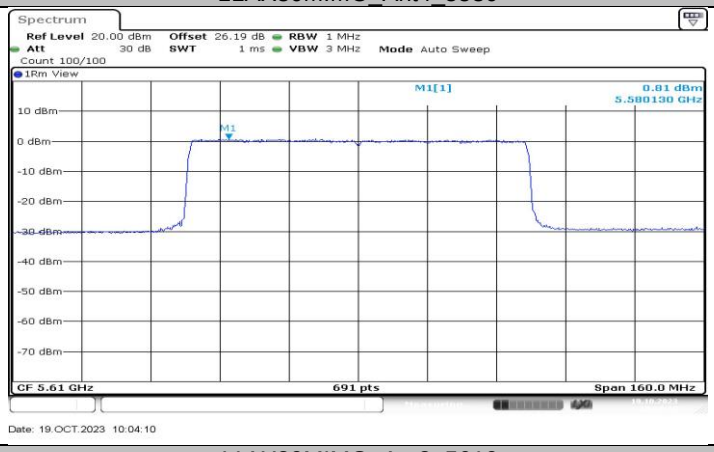
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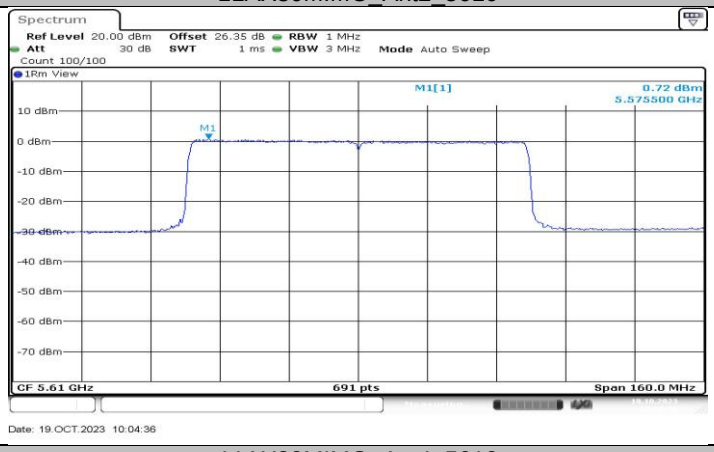
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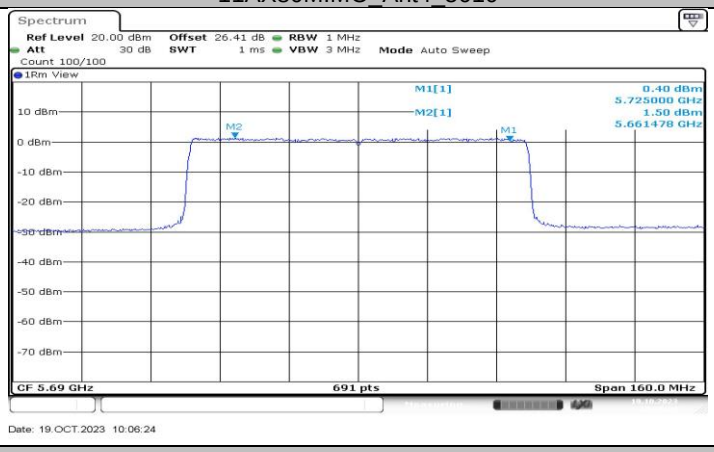
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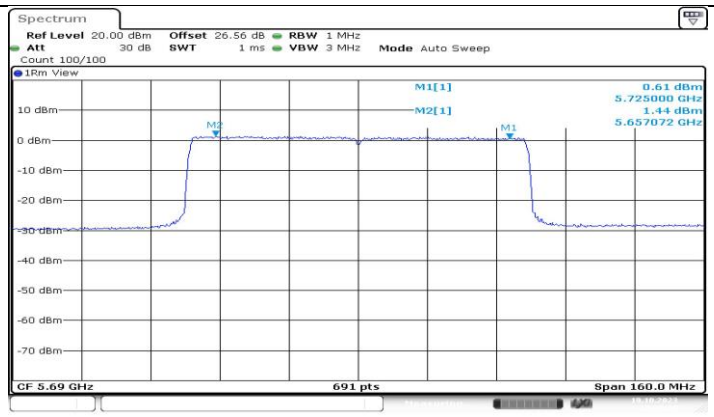

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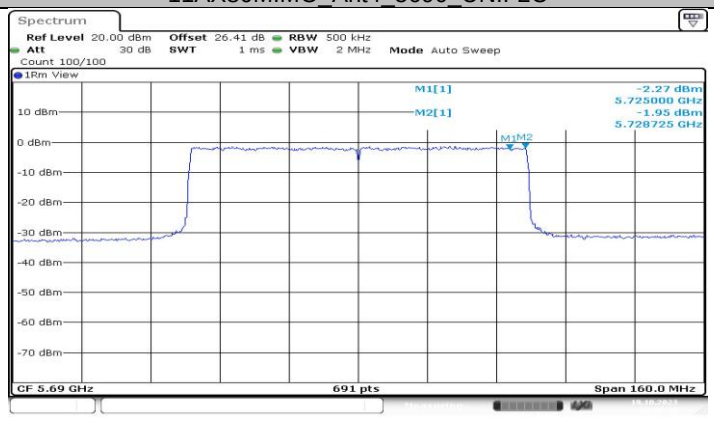

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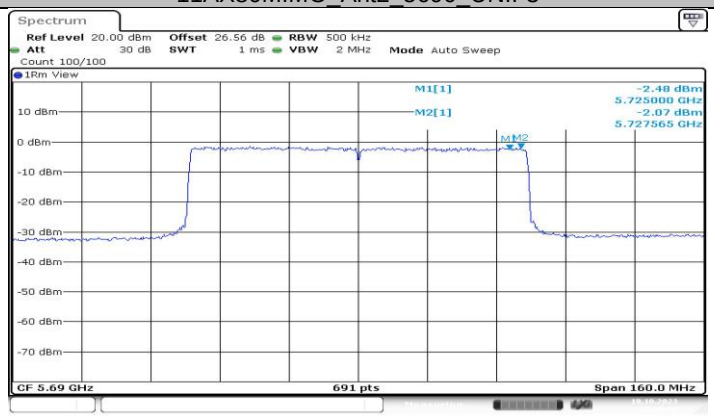

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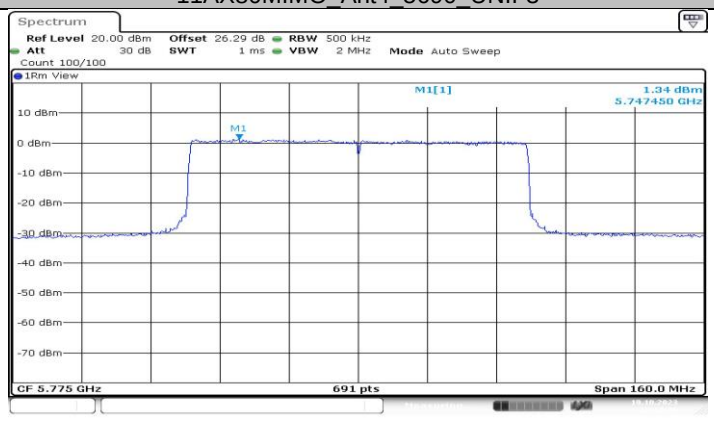

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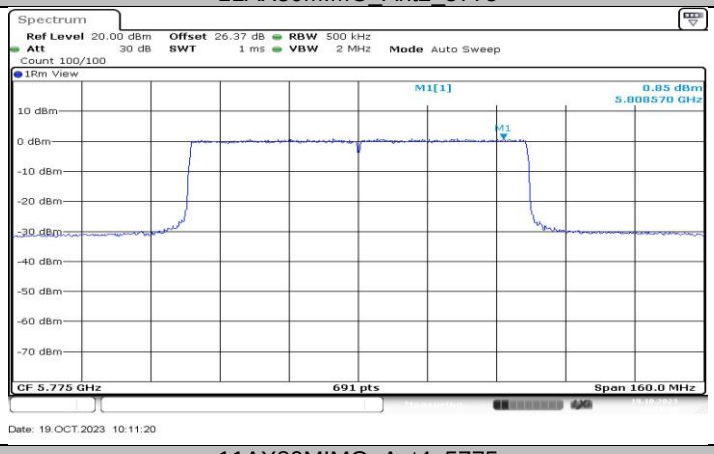

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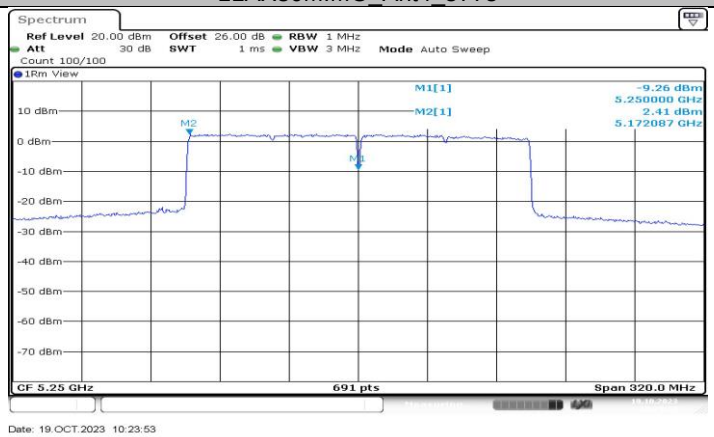

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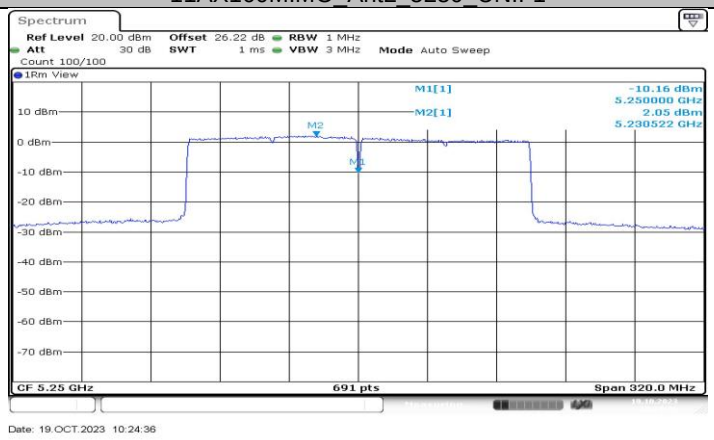

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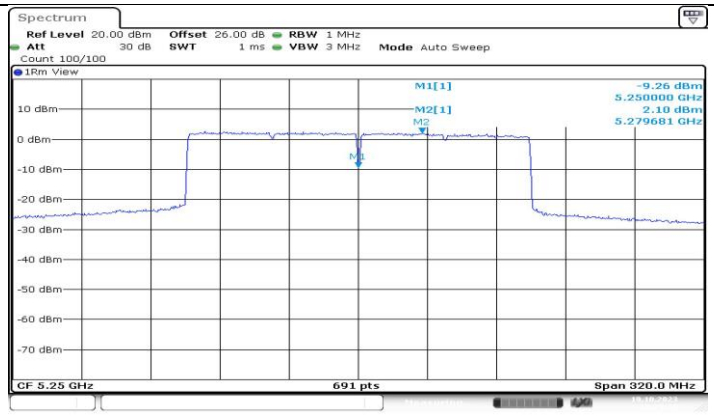

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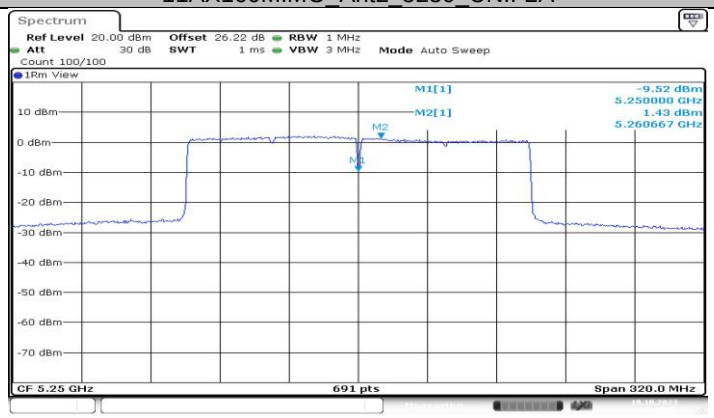

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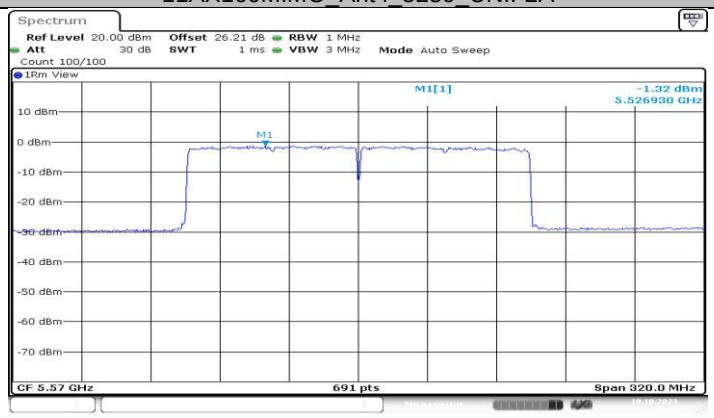

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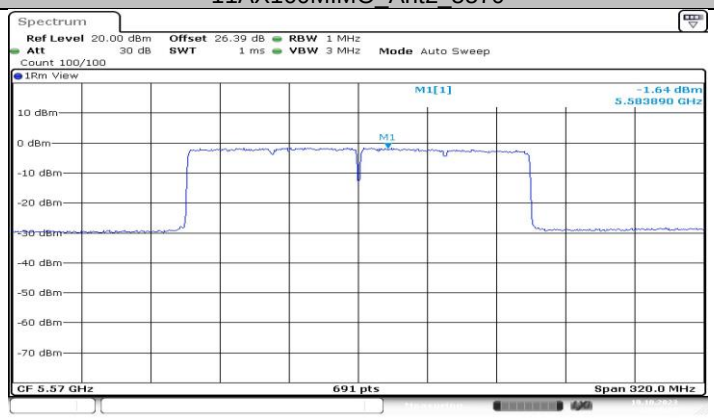

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11AX160MIMO_Ant4_5570

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12.6. APPENDIX G2: DUTY CYCLE

12.6.1. 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	1.97	2.14	0.9206	92.06	0.36	0.51	1
11N20MIMO	5.40	5.91	0.9137	91.37	0.39	0.19	1
11N40MIMO	5.40	5.96	0.9060	90.60	0.43	0.19	1
11AC80MIMO	5.40	5.89	0.9168	91.68	0.38	0.19	1
11AC160MIMO	5.40	5.93	0.9106	91.06	0.41	0.19	1
11AX20MIMO	5.43	5.93	0.9157	91.57	0.38	0.18	1
11AX40MIMO	5.42	5.88	0.9218	92.18	0.35	0.18	1
11AX80MIMO	5.42	5.89	0.9202	92.02	0.36	0.18	1
11AX160MIMO	5.42	5.94	0.9125	91.25	0.40	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.

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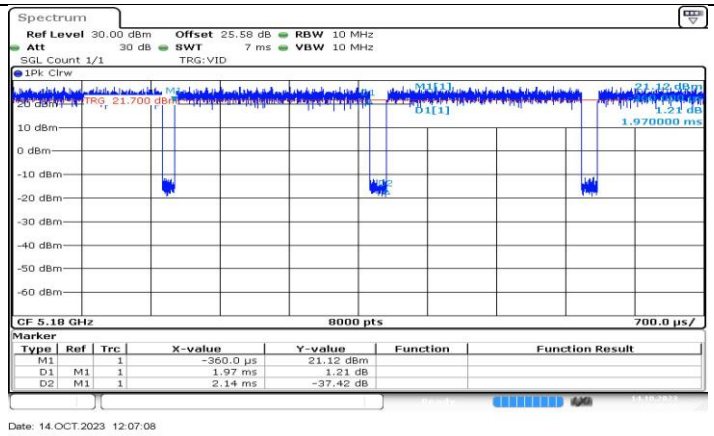
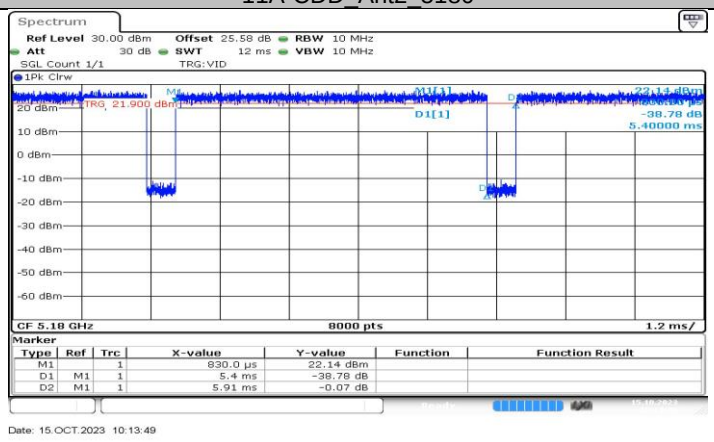
12.6.2. Test Graphs



11A-CDD_Ant2_5180



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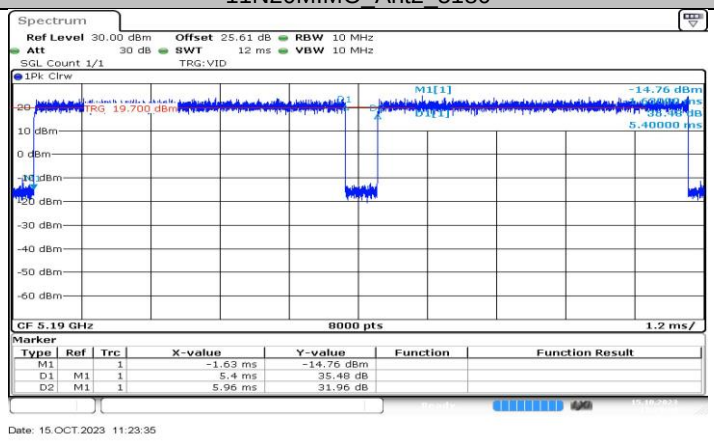

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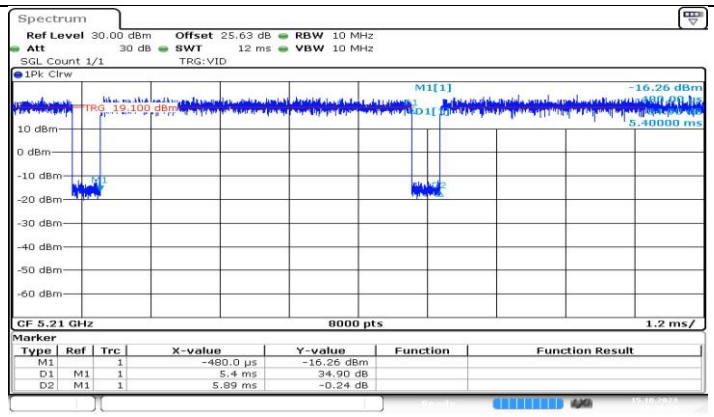

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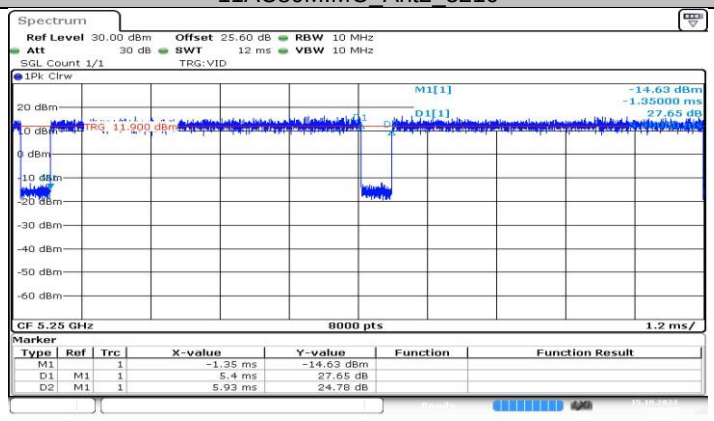

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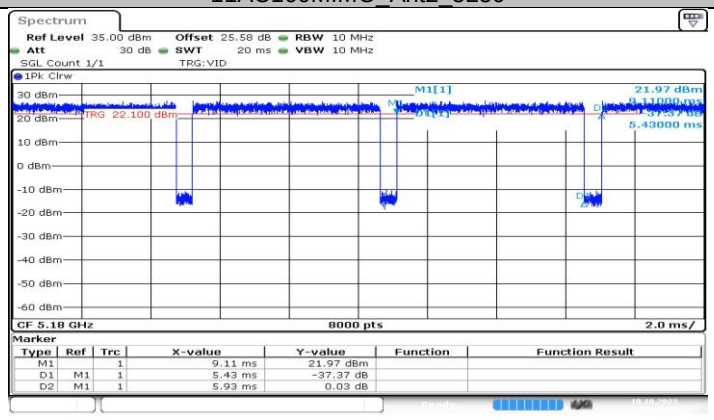

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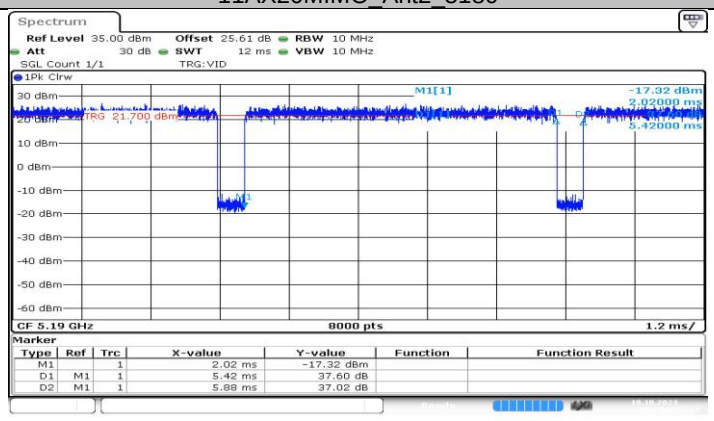

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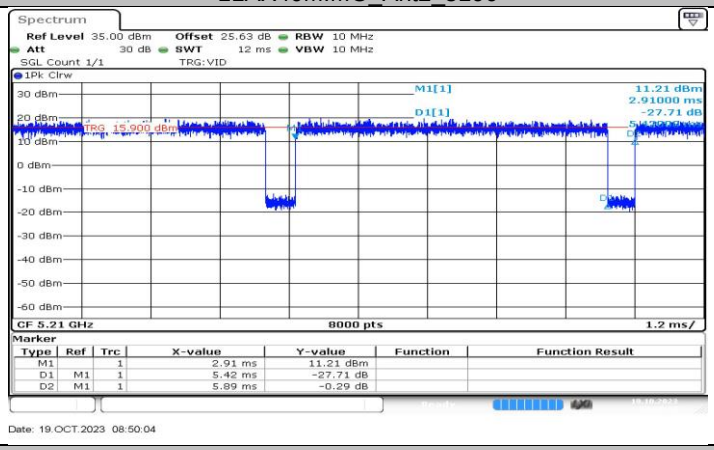
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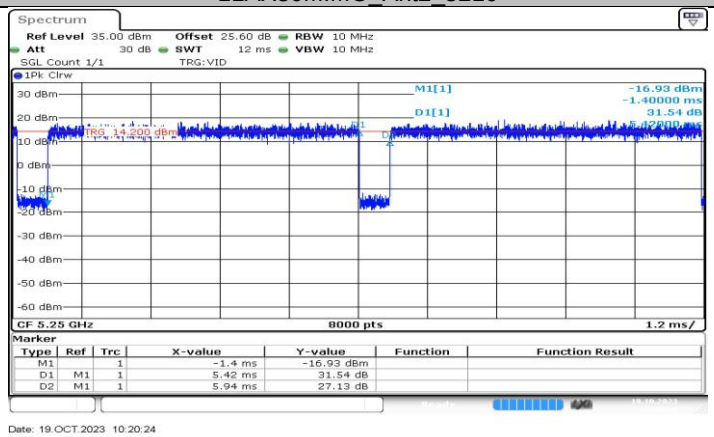
11AX160MIMO_Ant2_5250

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