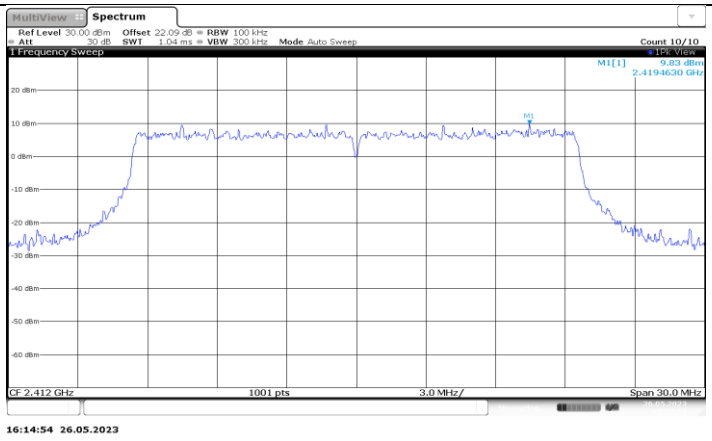

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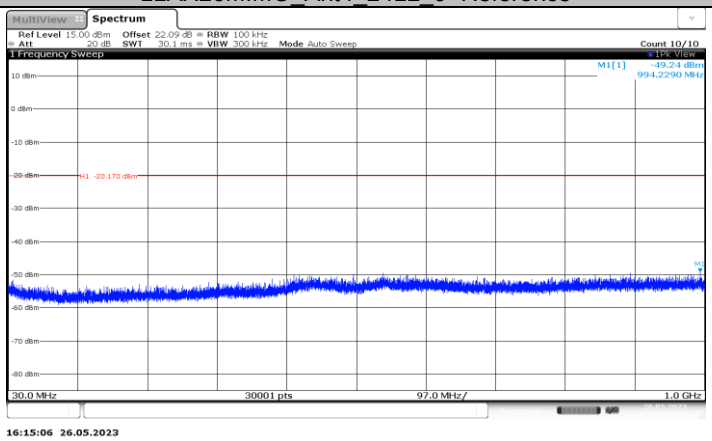

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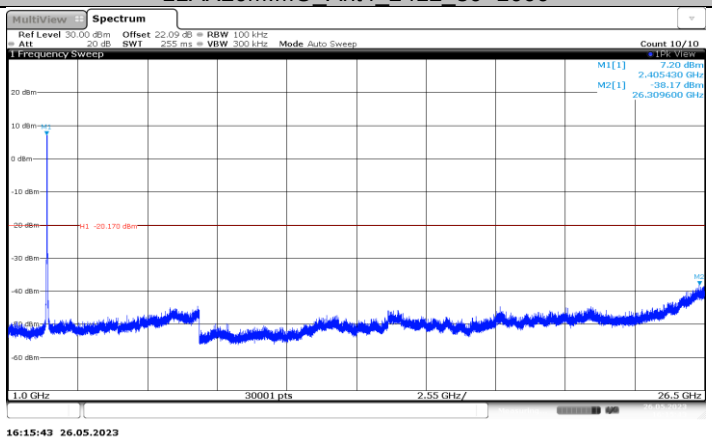

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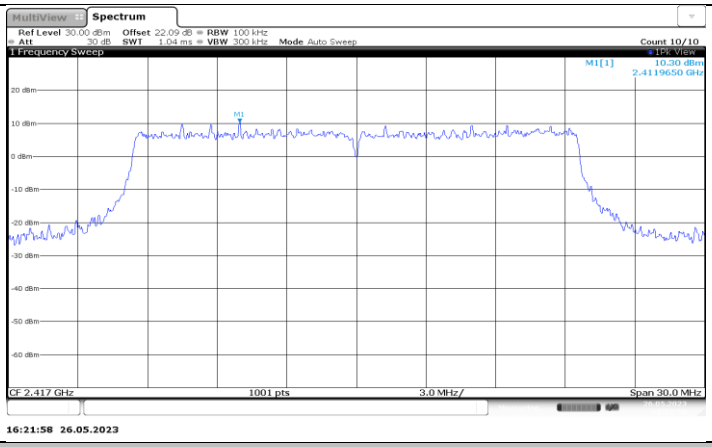

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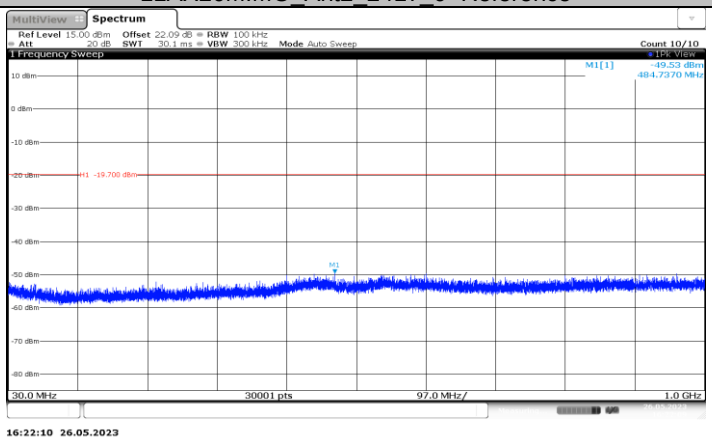

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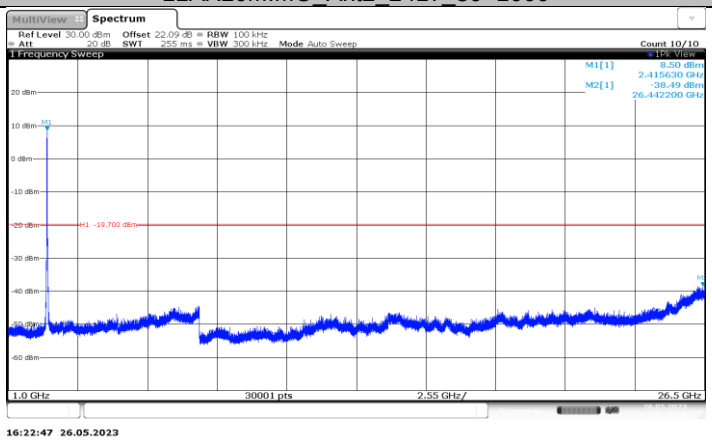

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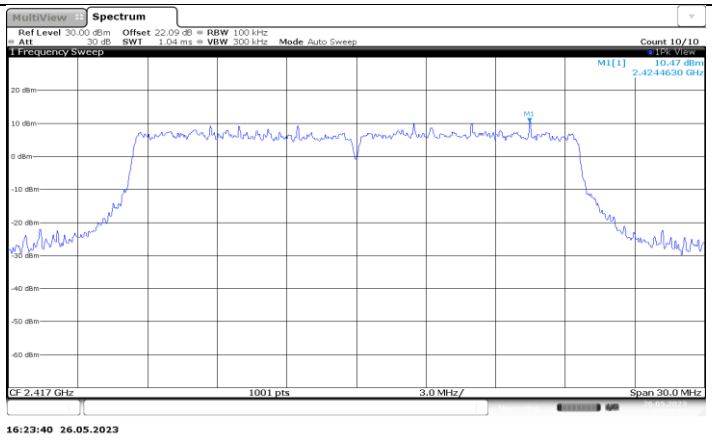

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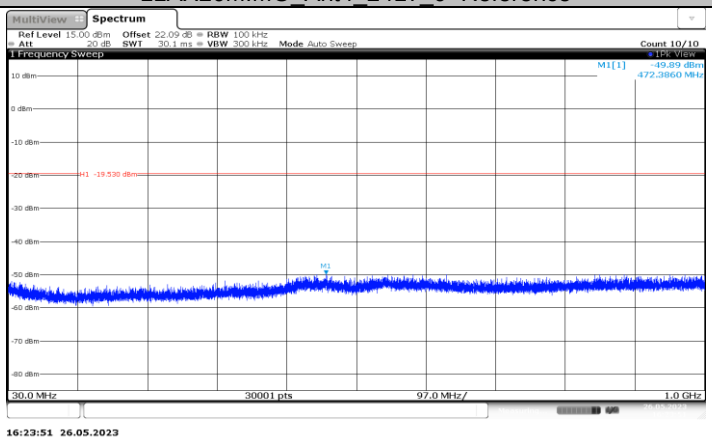

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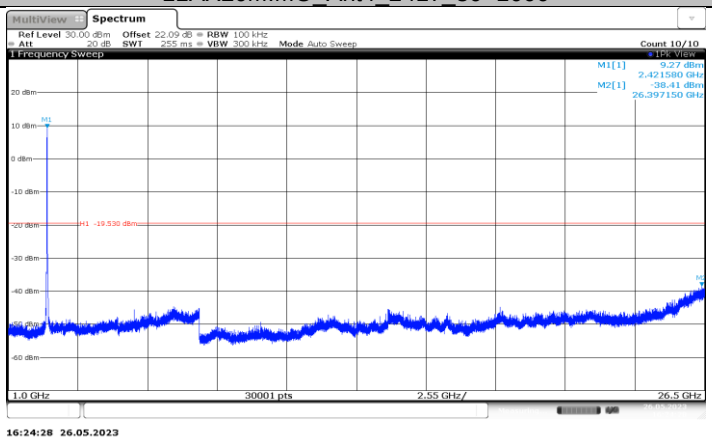

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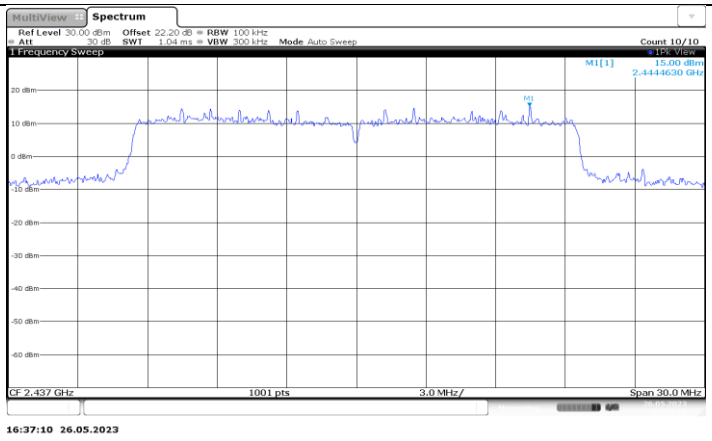

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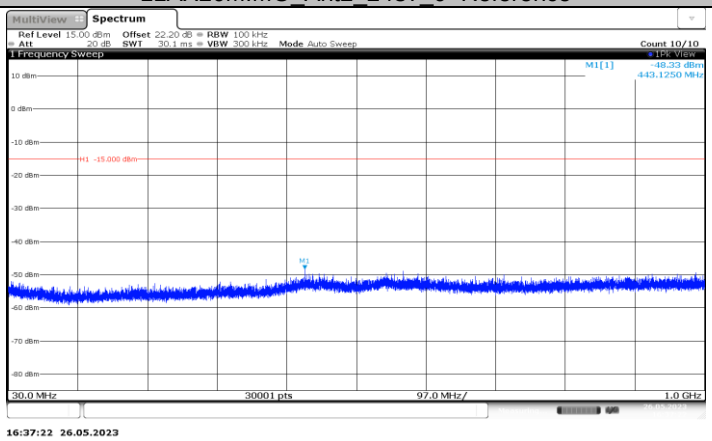

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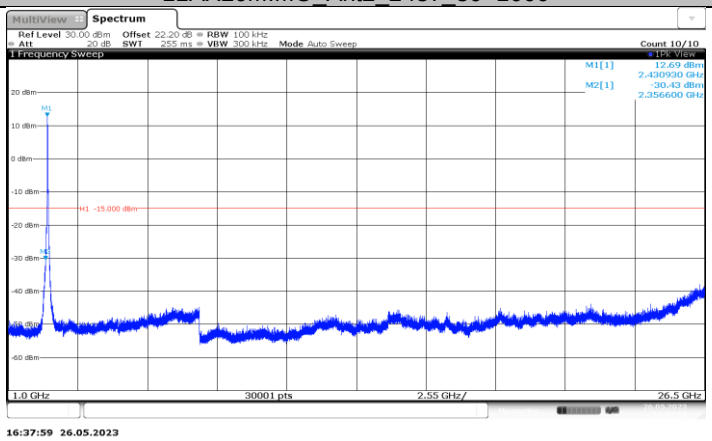

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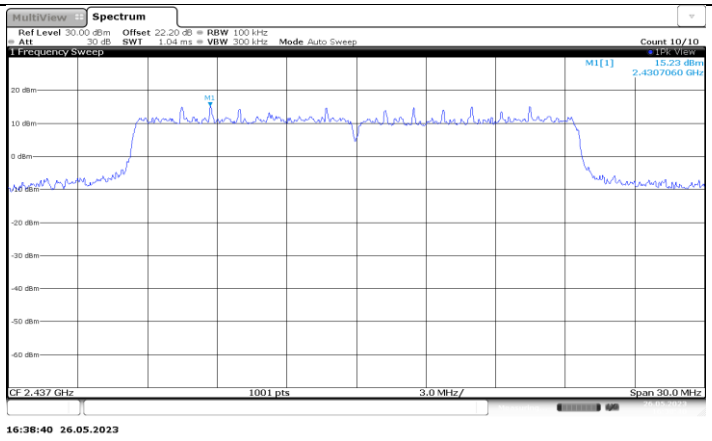

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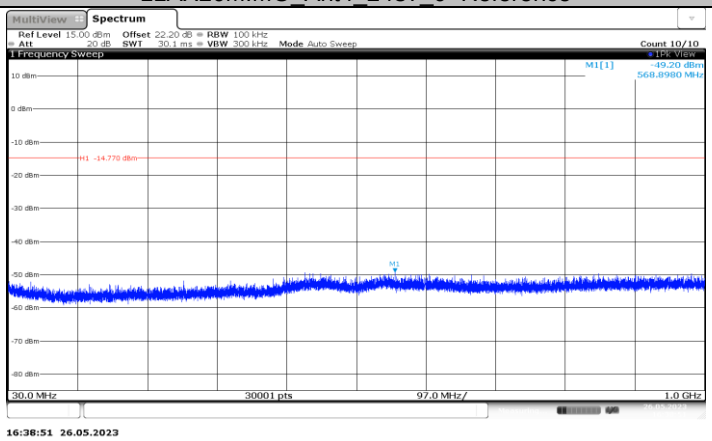

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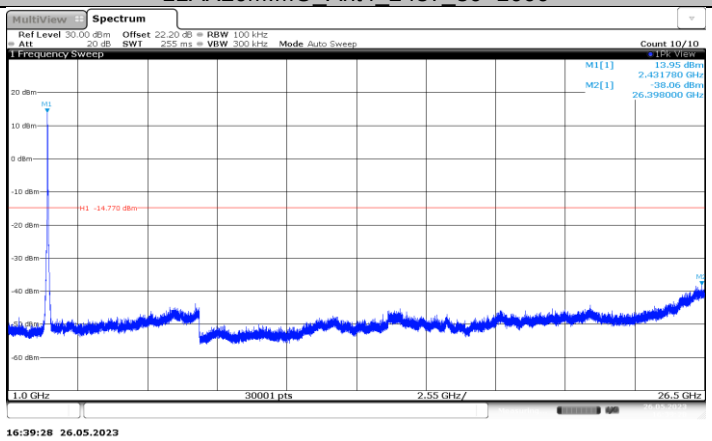

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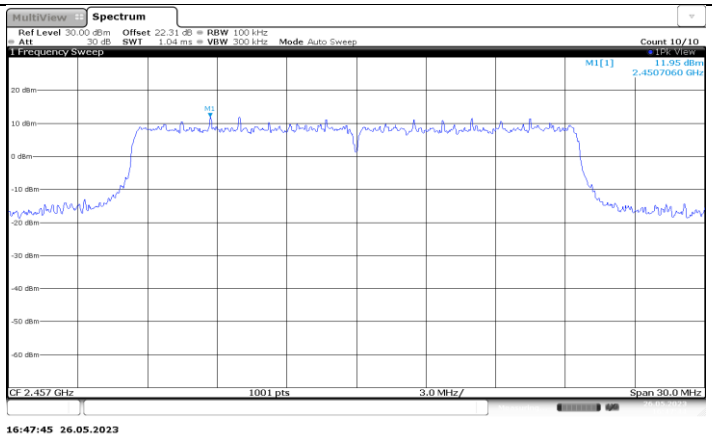

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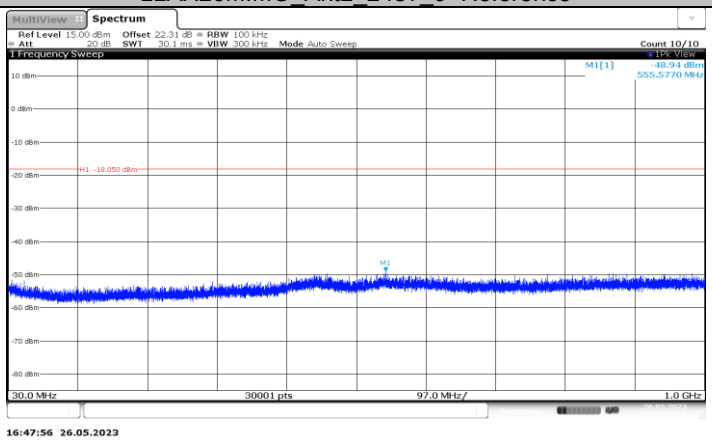

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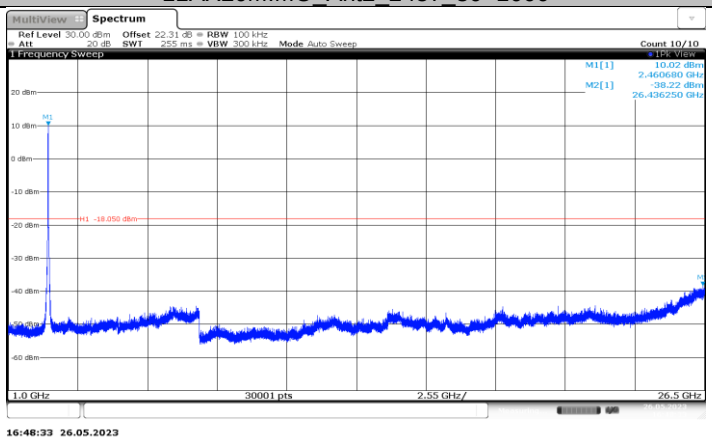

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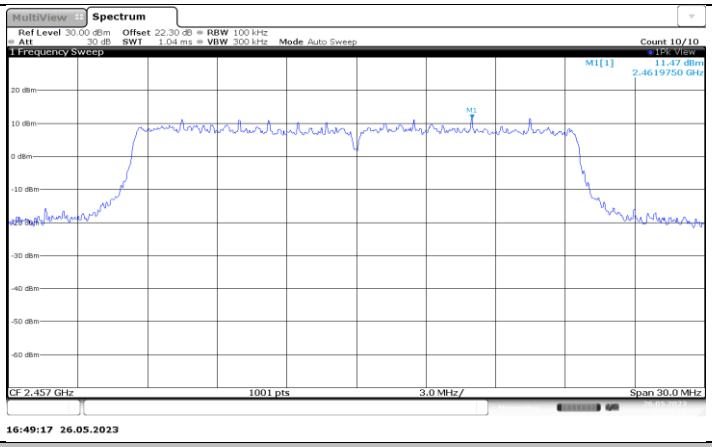

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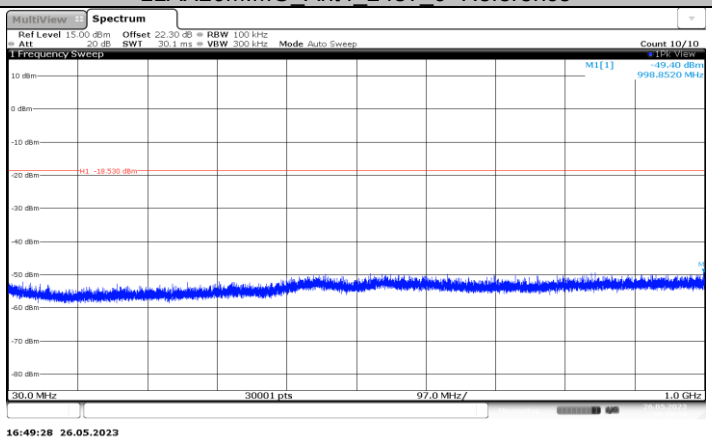

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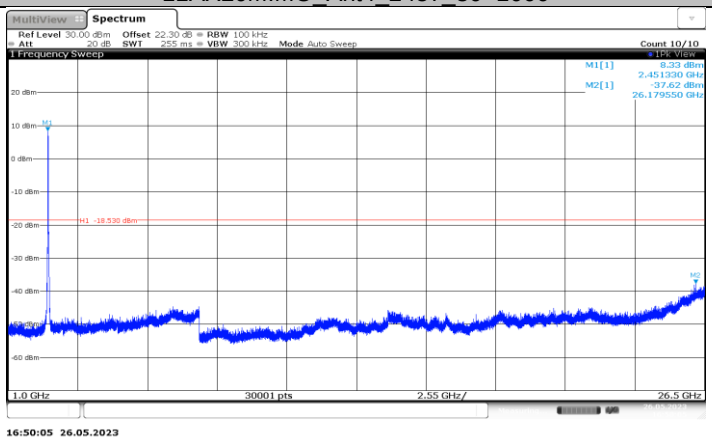

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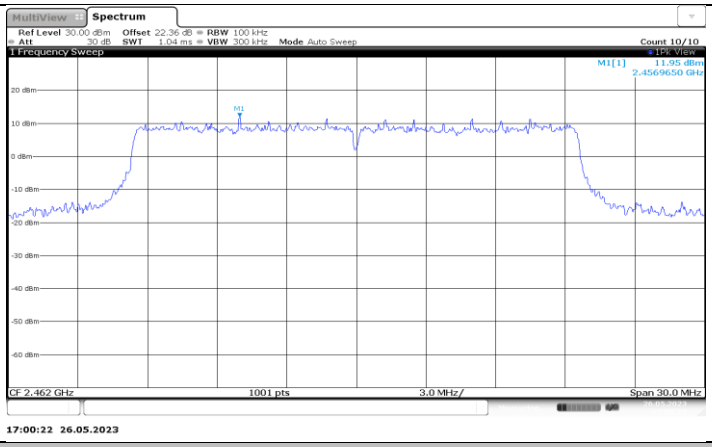

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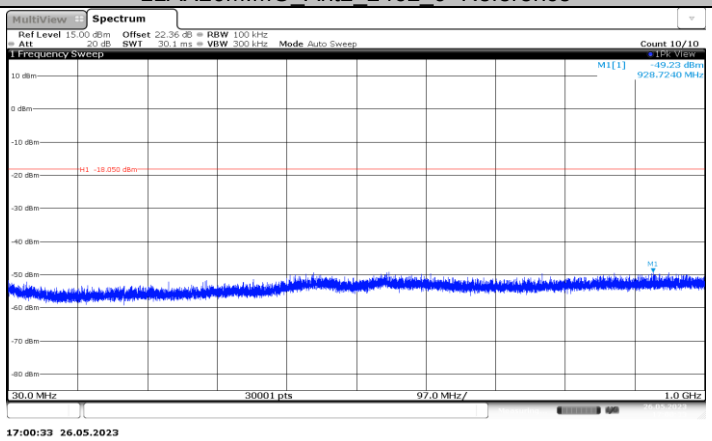

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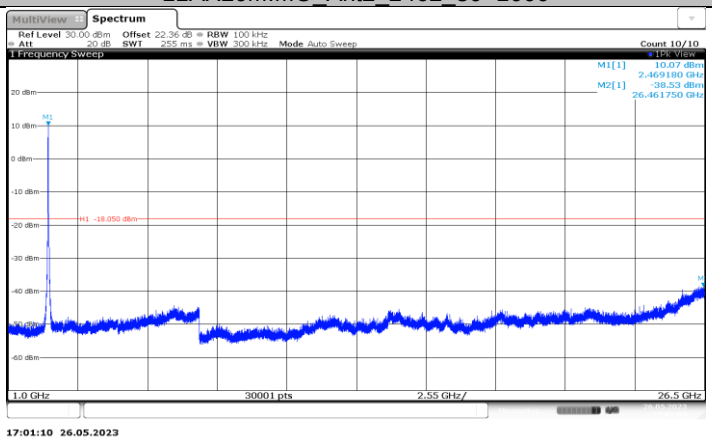

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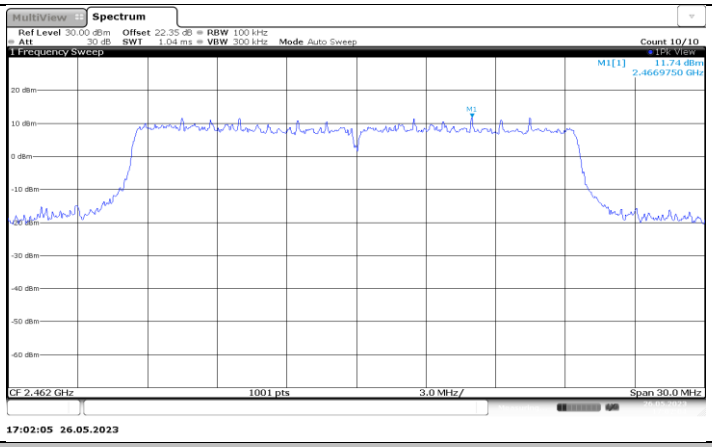

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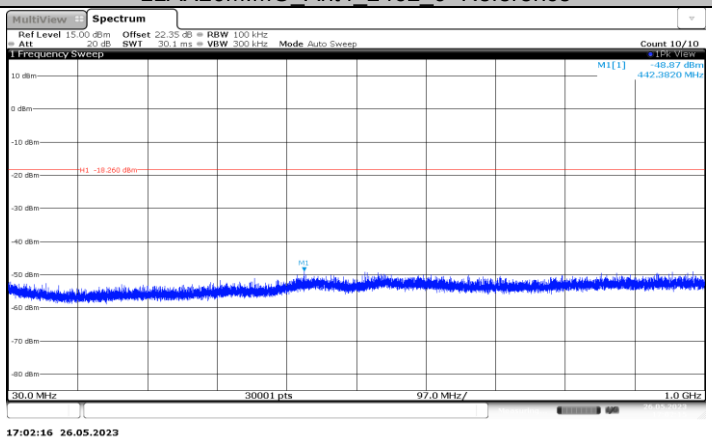

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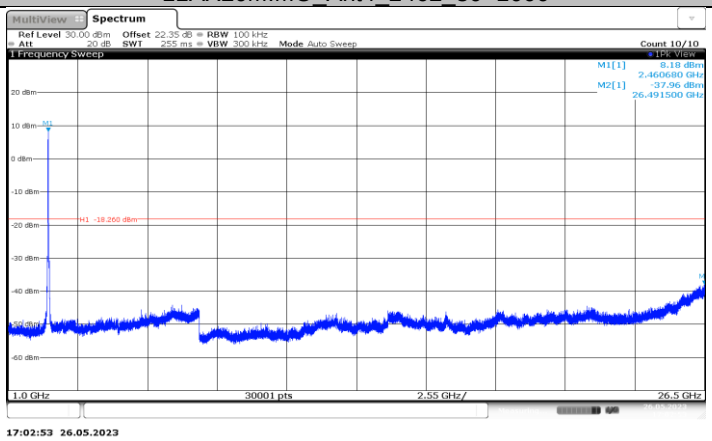

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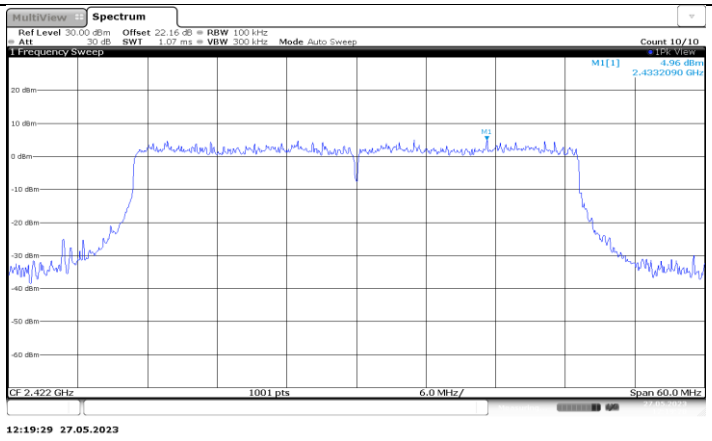

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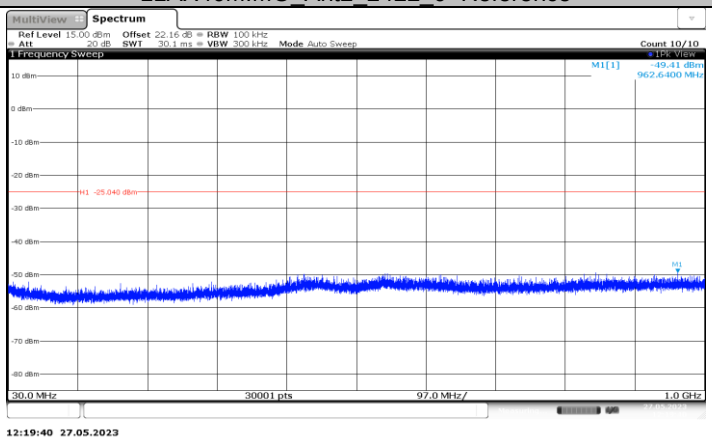

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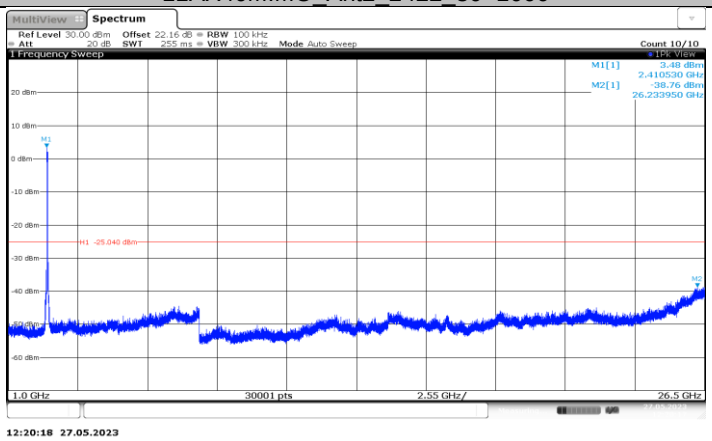

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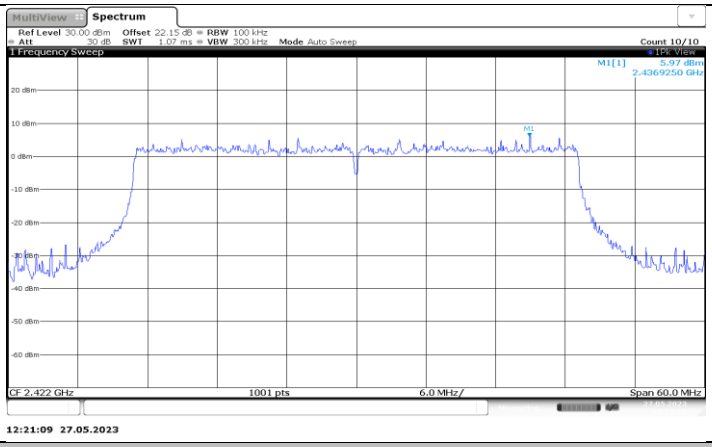

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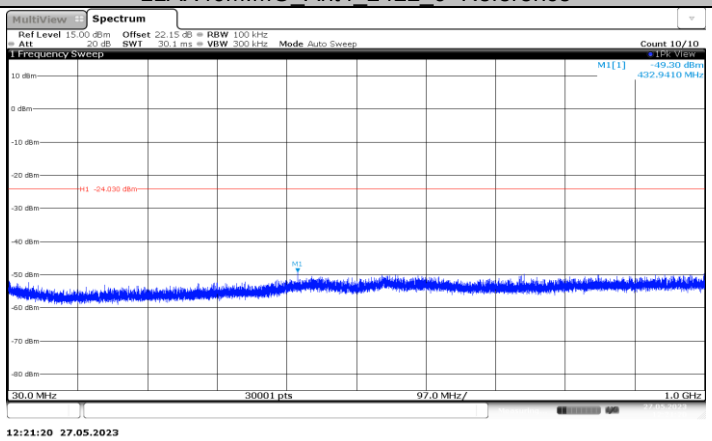

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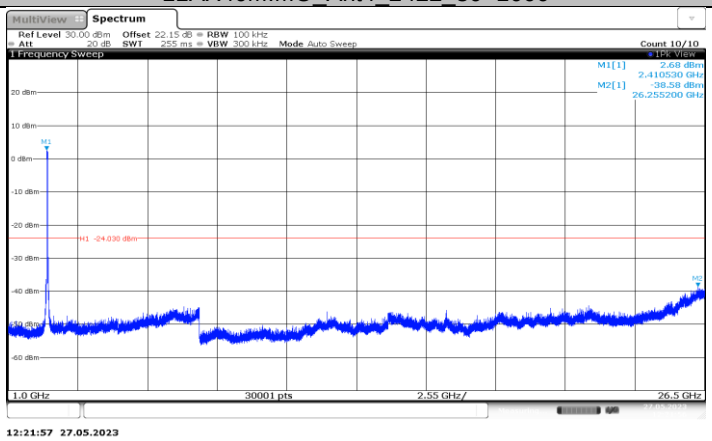

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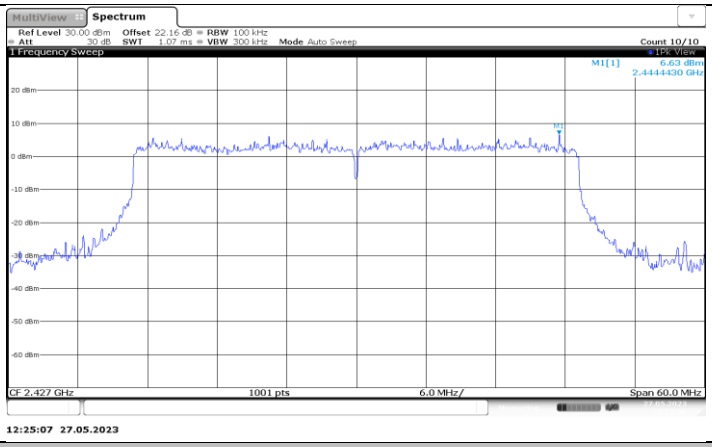

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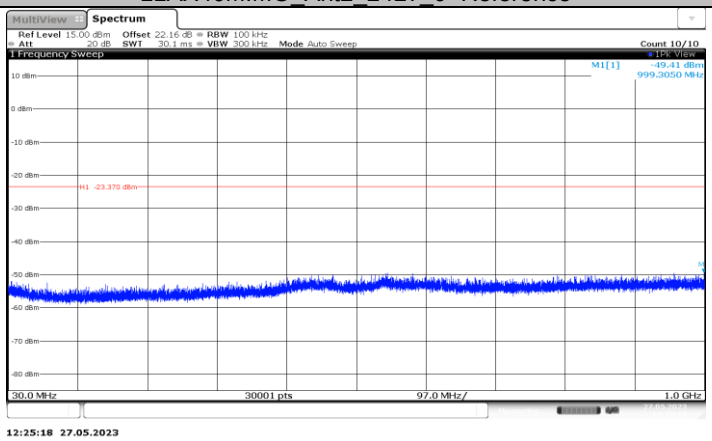

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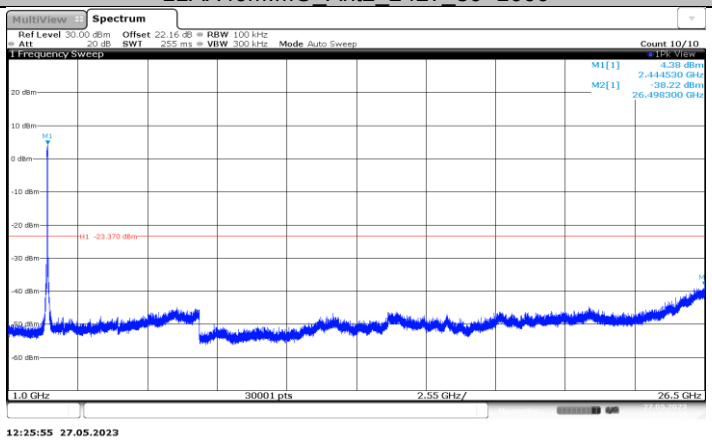

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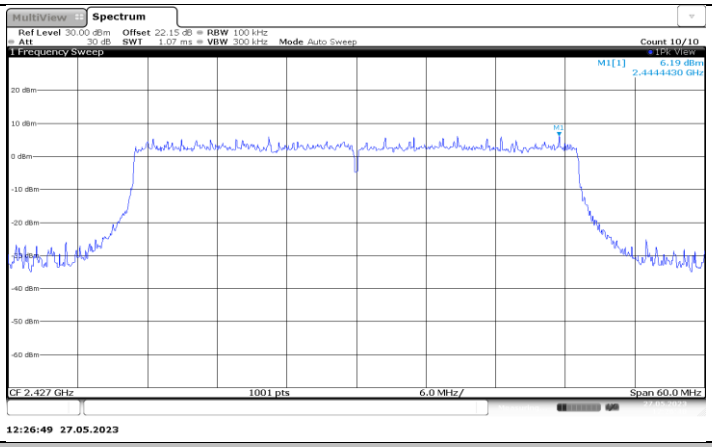

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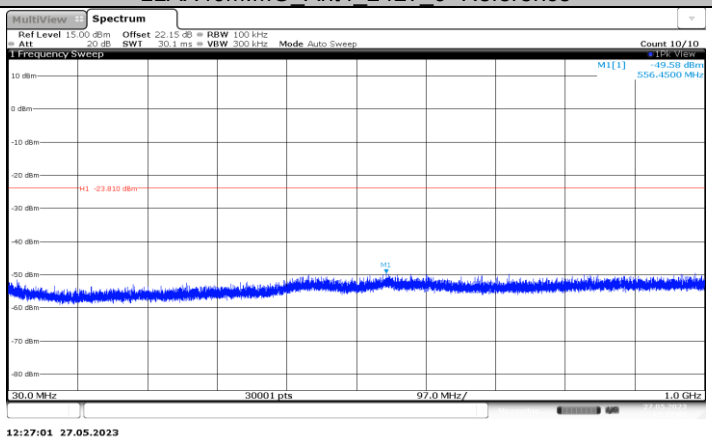

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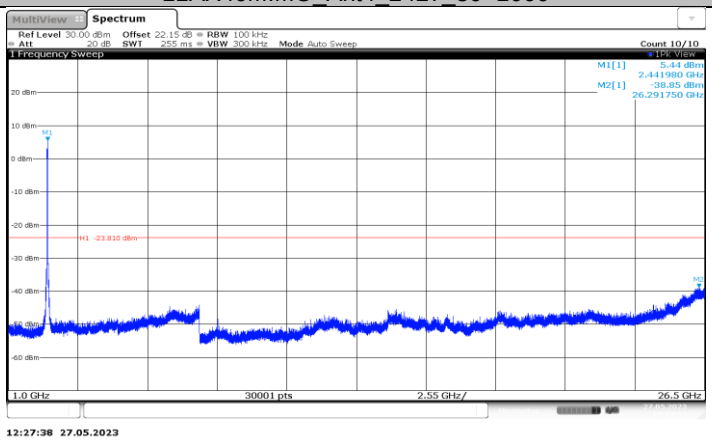

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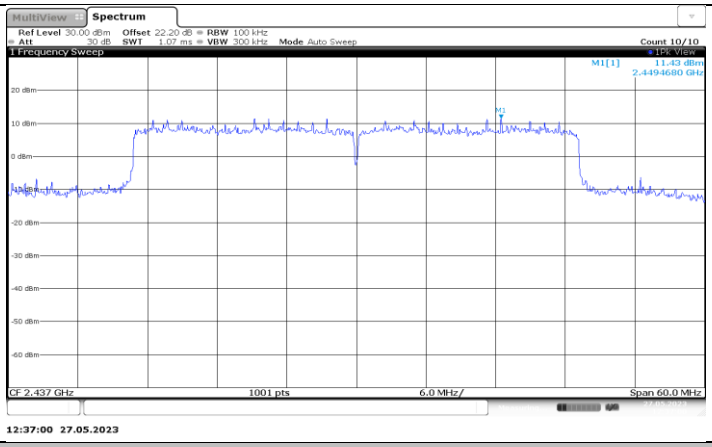

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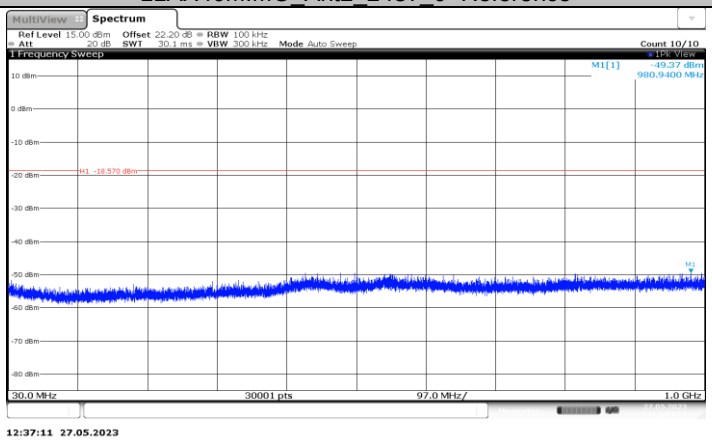

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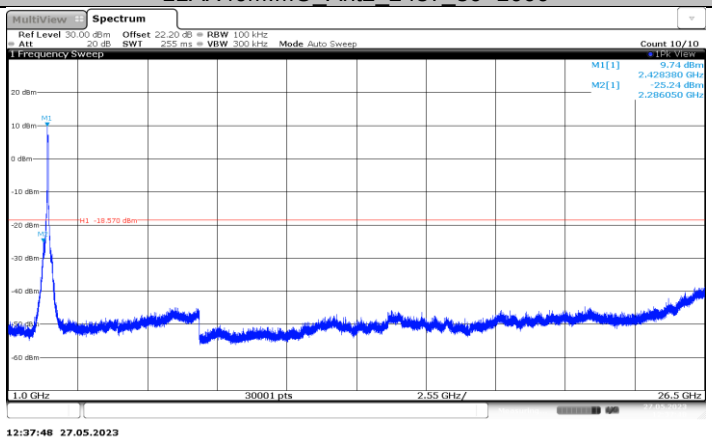

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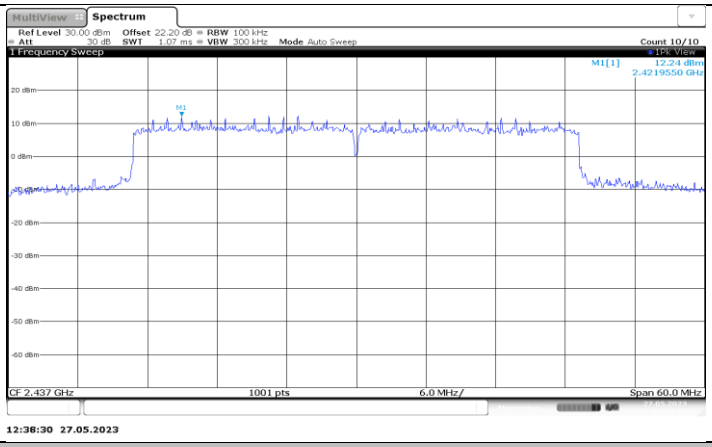

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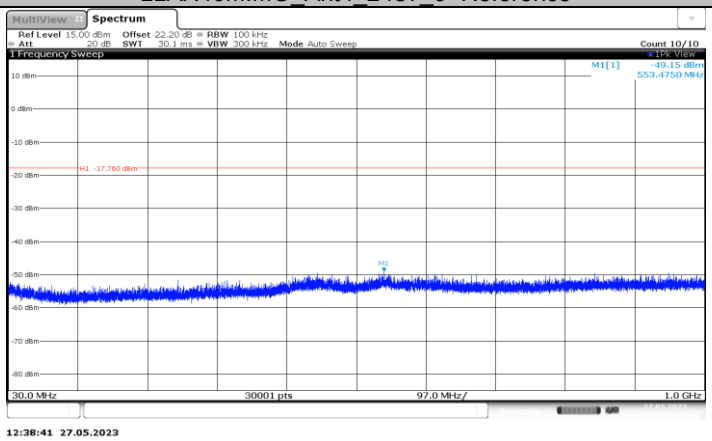

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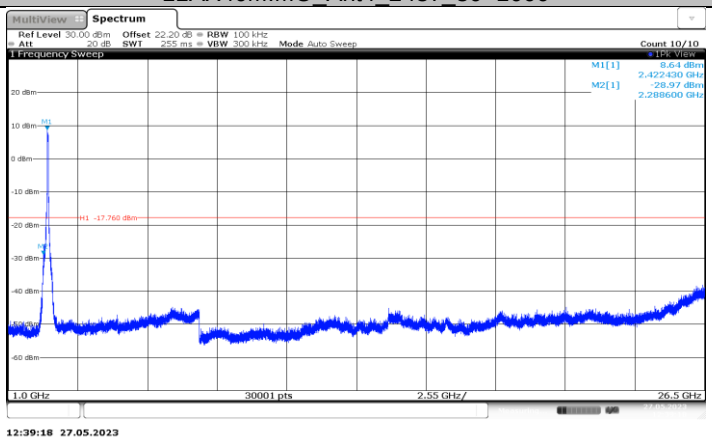

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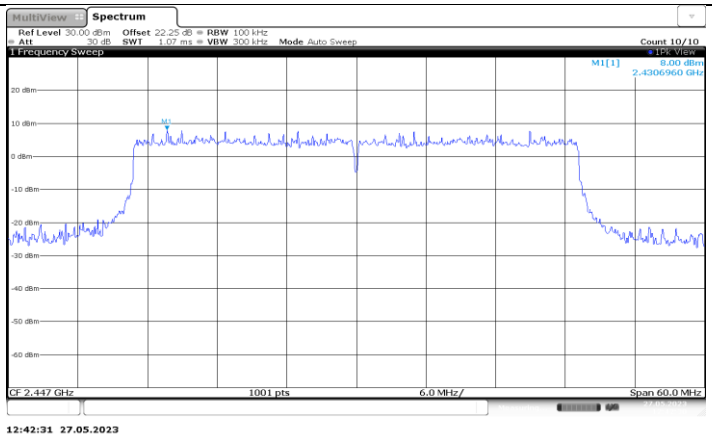

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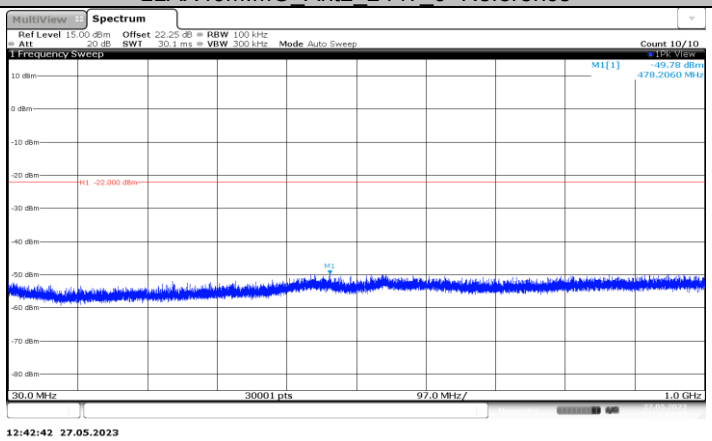

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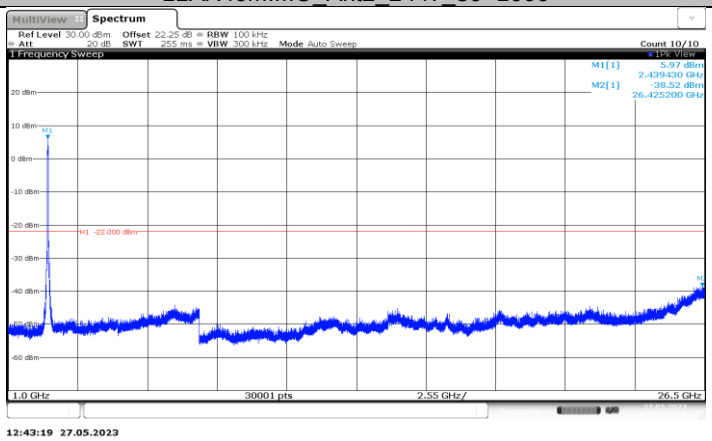

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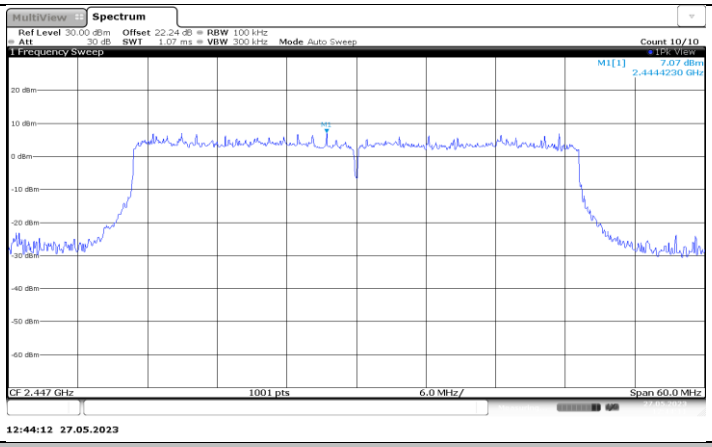

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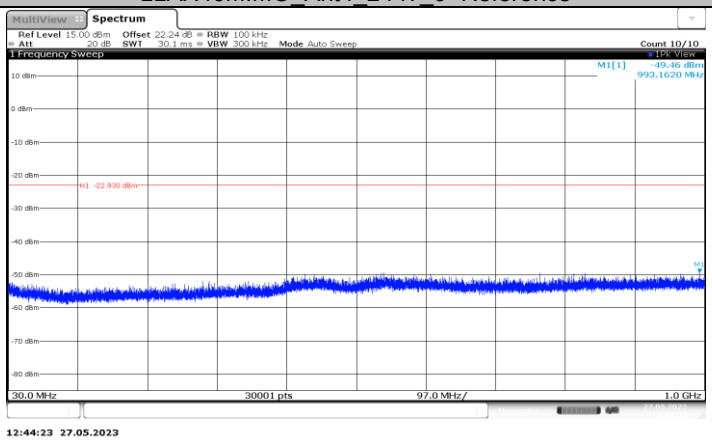

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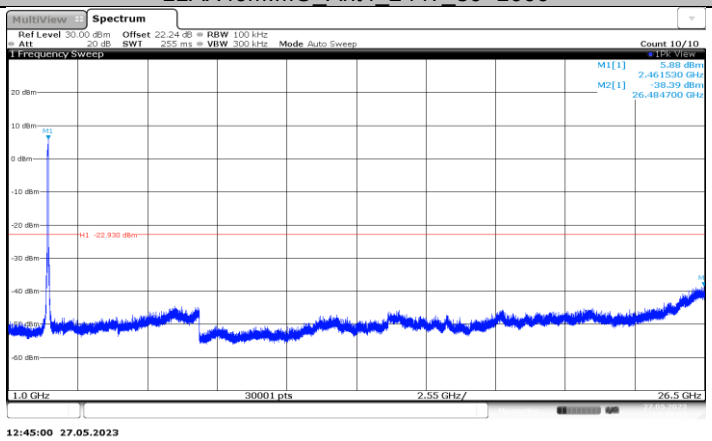

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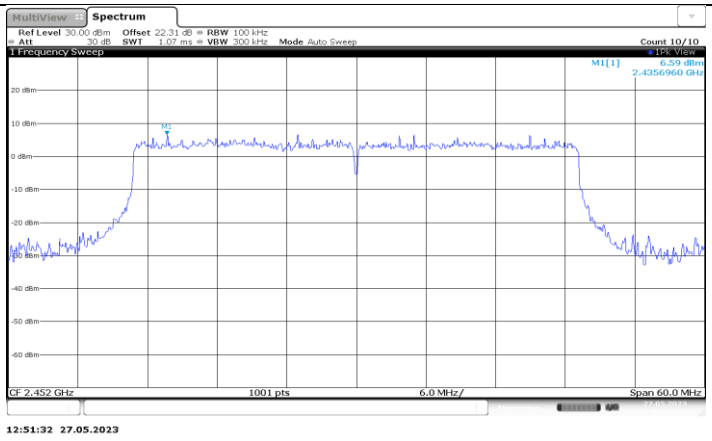

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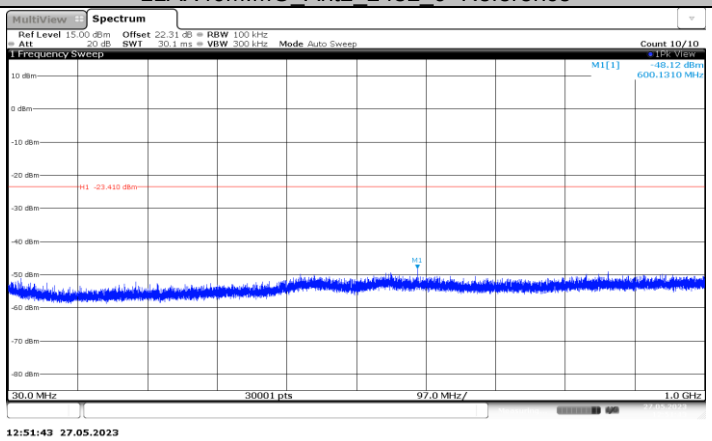

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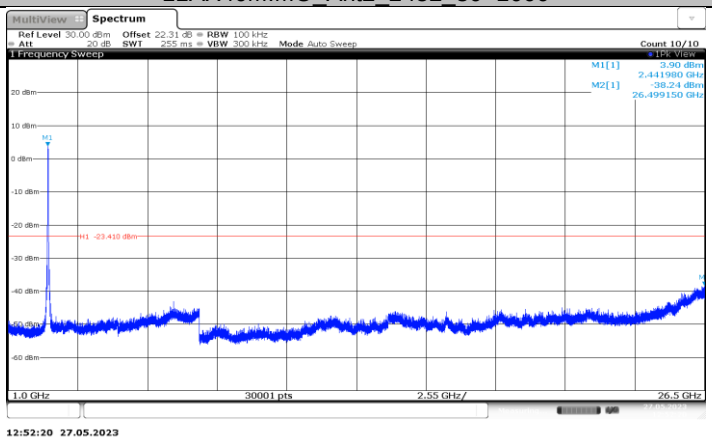

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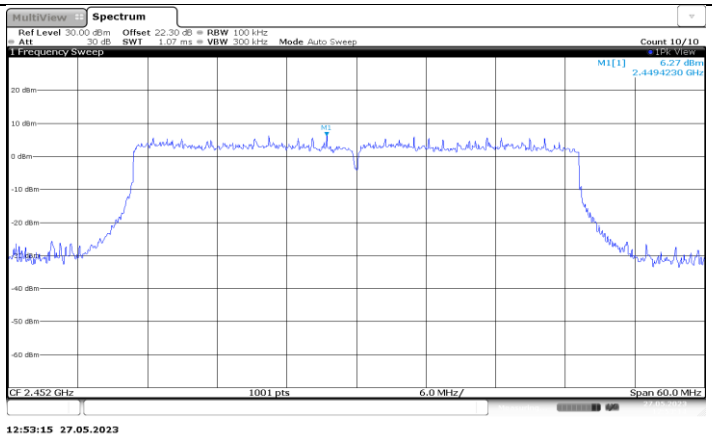

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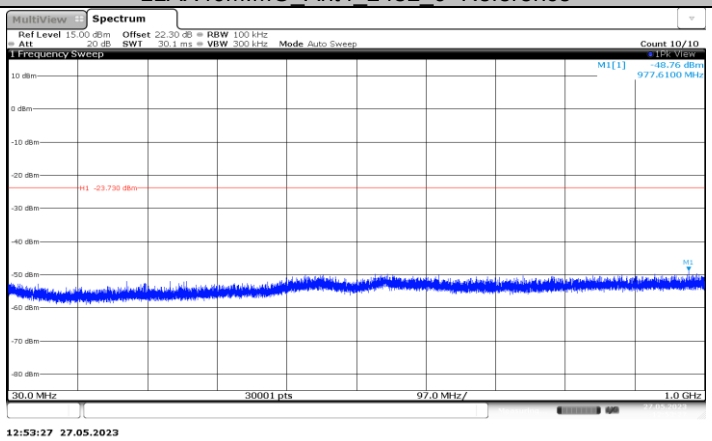

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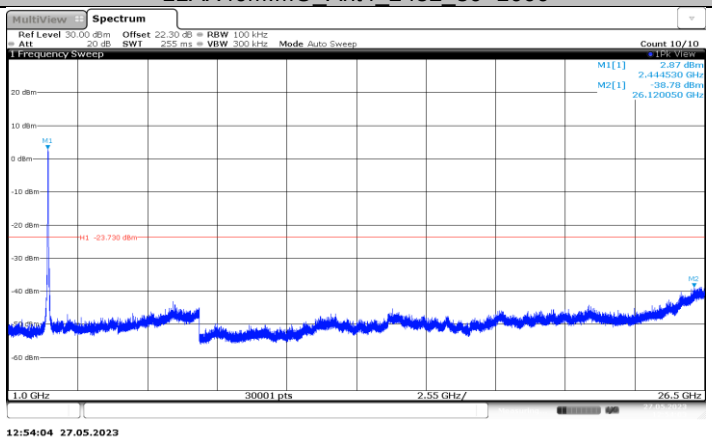

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11.7. APPENDIX G: DUTY CYCLE

11.7.1. 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)
11B-CDD	9.99	10.62	0.9407	94.07	0.27	0.10	0.5
11G-CDD	1.98	2.12	0.9340	93.40	0.30	0.51	1
11N20MIMO	5.43	5.96	0.9111	91.11	0.40	0.18	0.5
11N40MIMO	5.43	5.95	0.9126	91.26	0.40	0.18	0.5
11AX20MIMO	5.45	5.95	0.9160	91.60	0.38	0.18	0.5
11AX40MIMO	5.45	6.42	0.8489	84.89	0.71	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.

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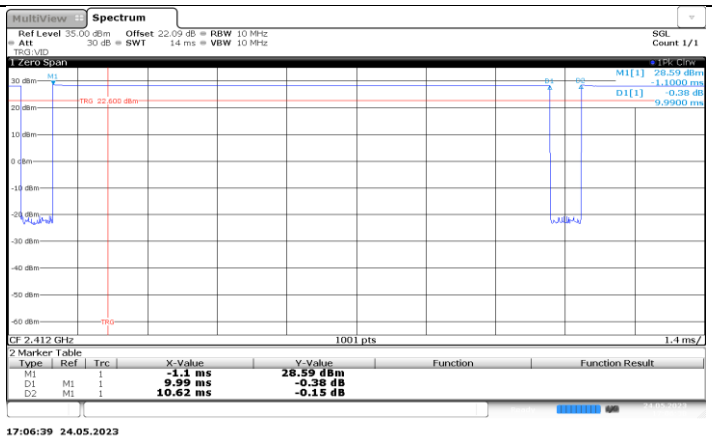
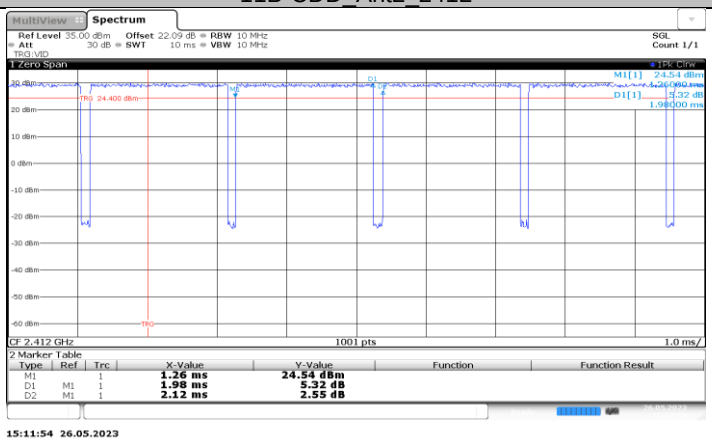
11.7.2. Test Graphs



11B-CDD_Ant2_2412



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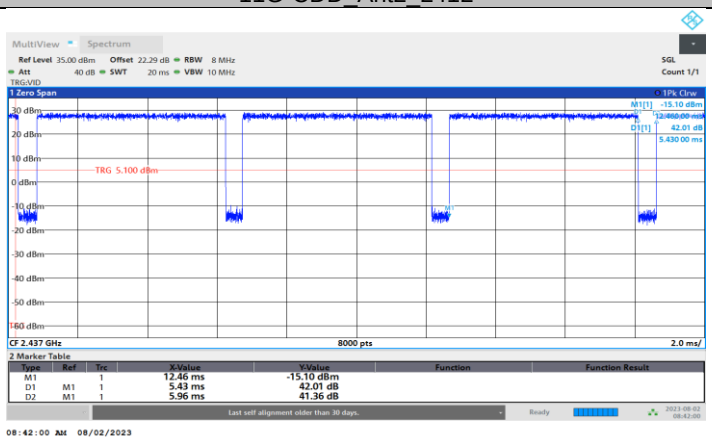

11N20MIMO_Ant4_2437

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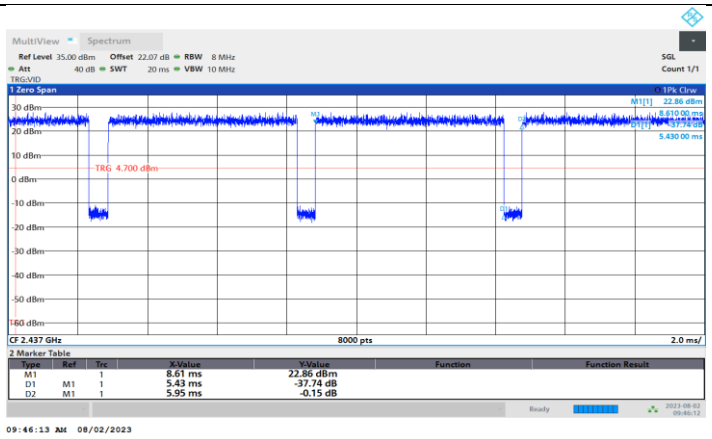

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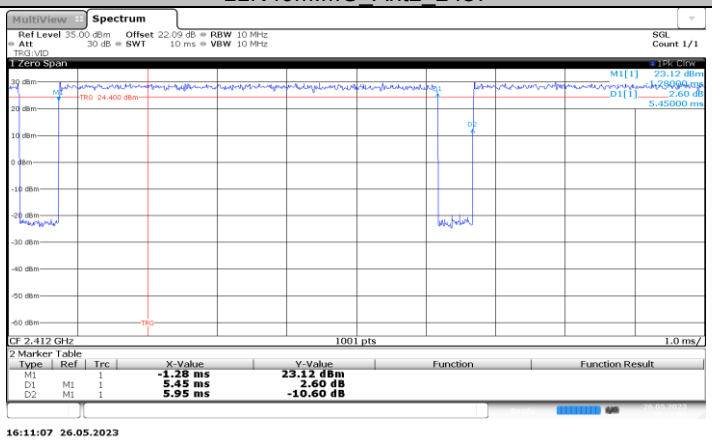

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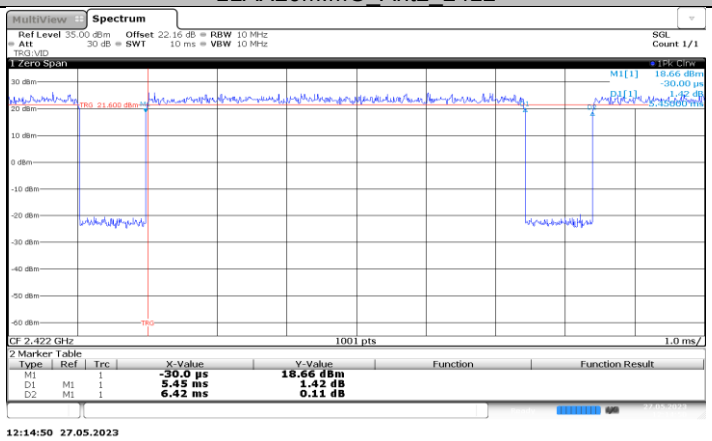

11AX40MIMO_Ant2_2422

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