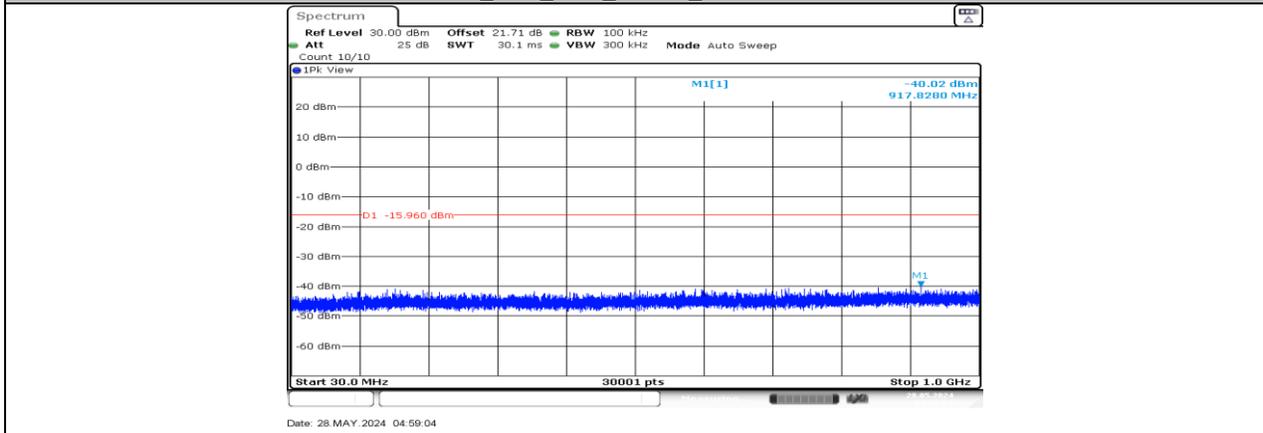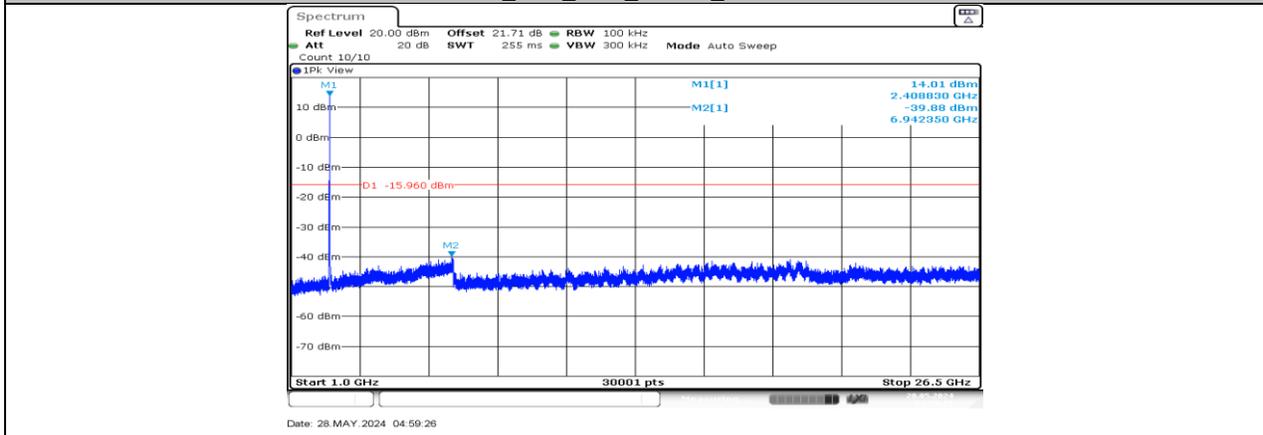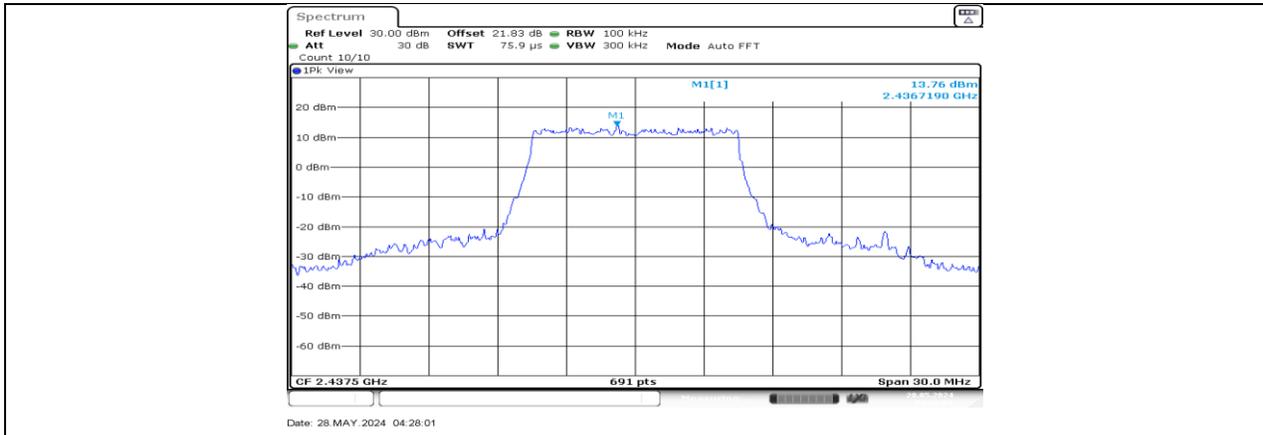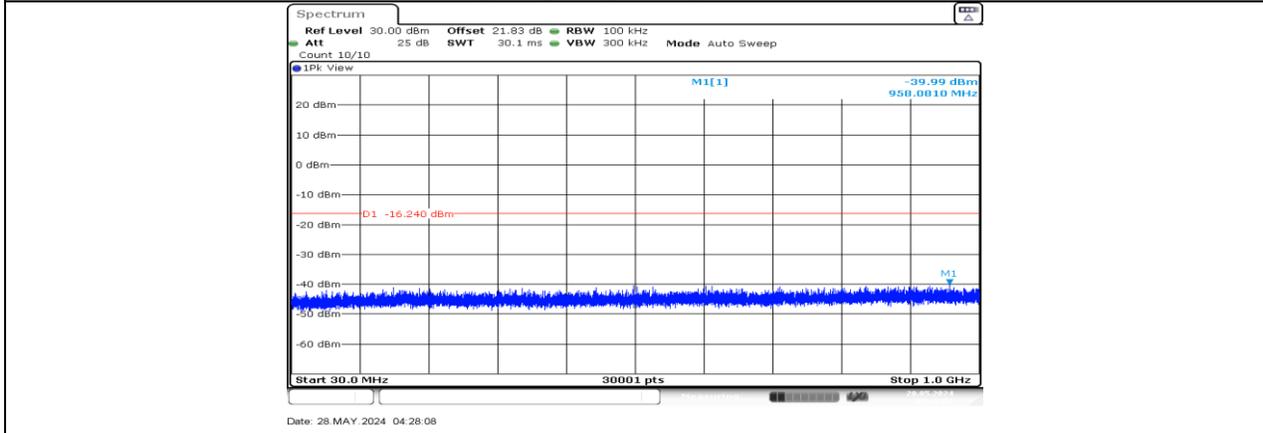SRD_10M_Ant2_2409.5_0~Reference
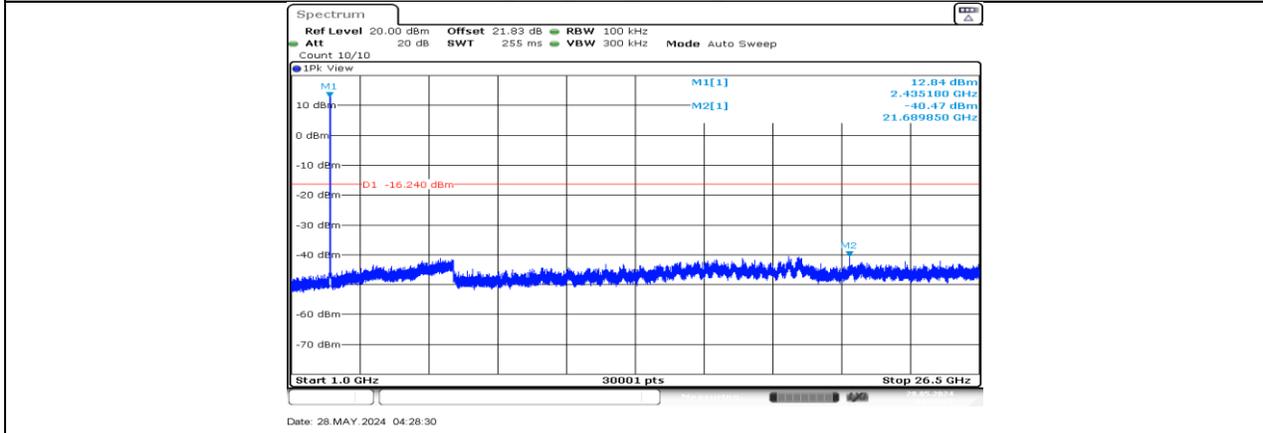

SRD_10M_Ant2_2409.5_30~1000

SRD_10M_Ant2_2409.5_1000~26500

SRD_10M_Ant1_2437.5_0~Reference

SRD_10M_Ant1_2437.5_30~1000

SRD_10M_Ant1_2437.5_1000~26500

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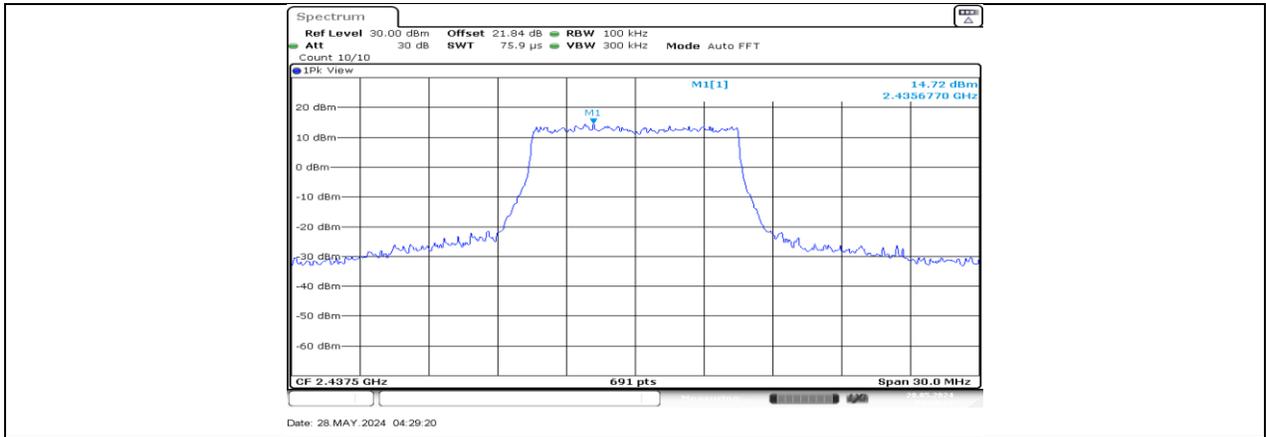
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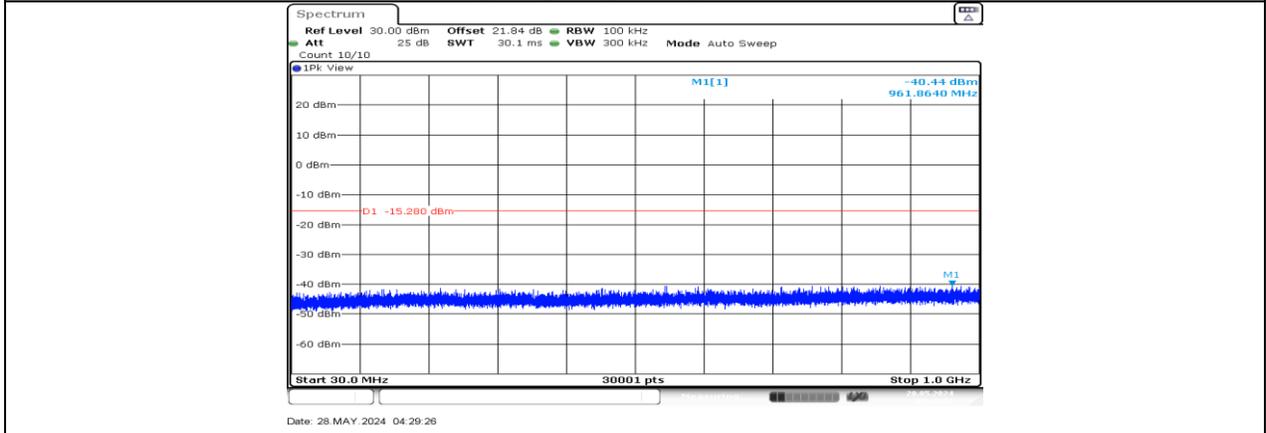SRD_10M_Ant2_2437.5_1000~26500

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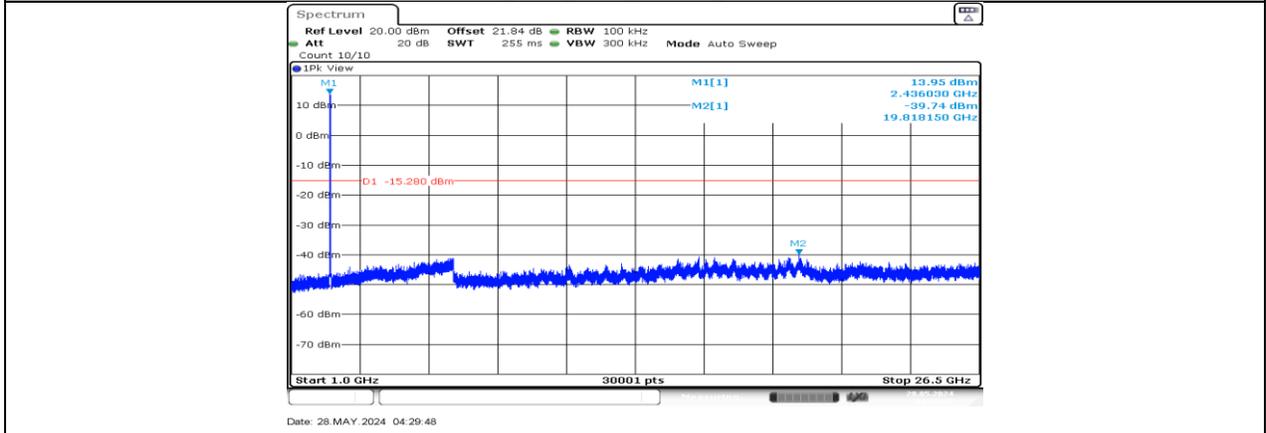

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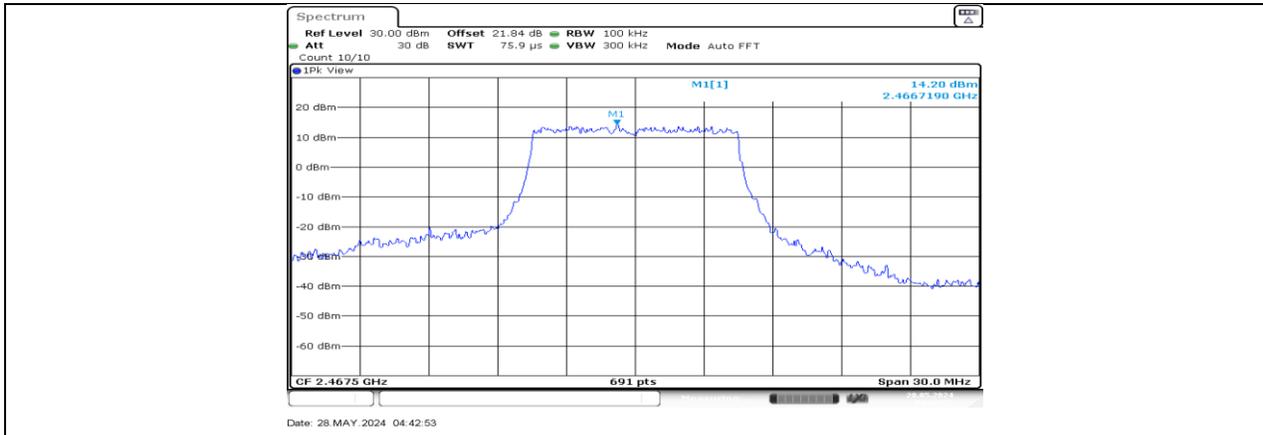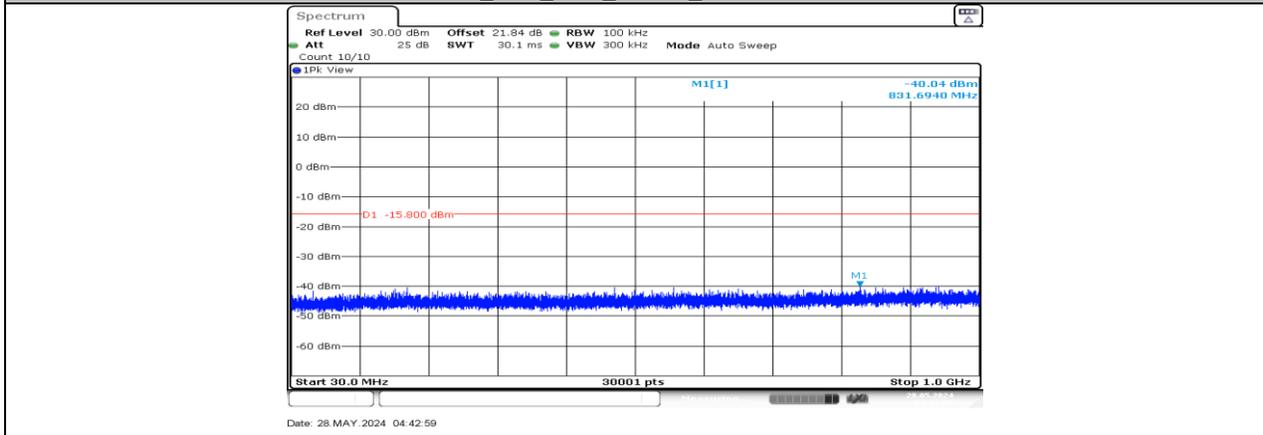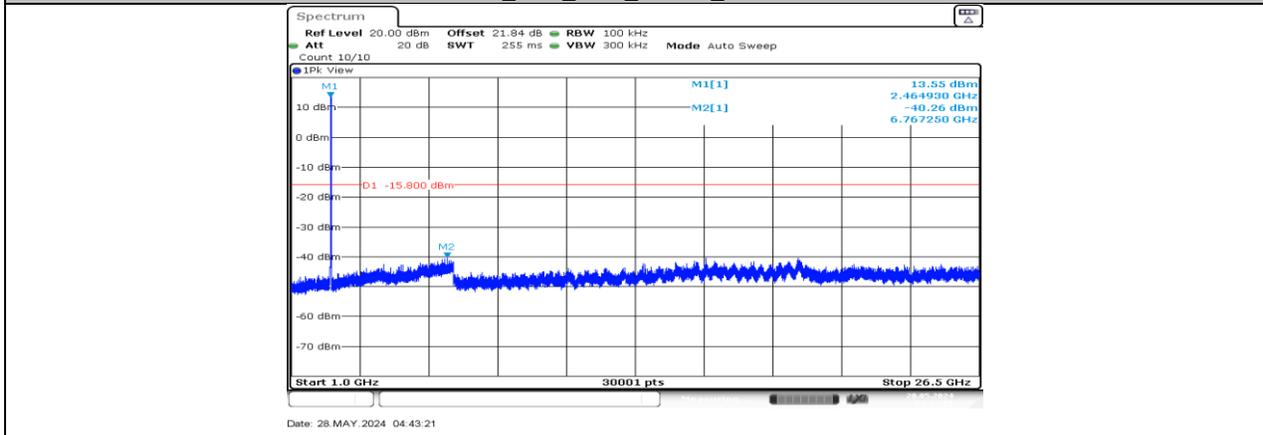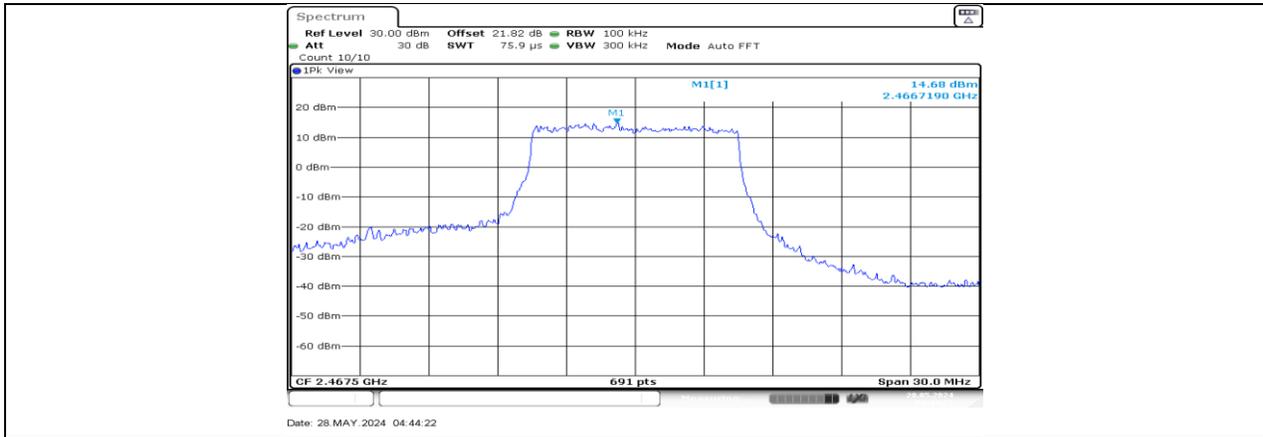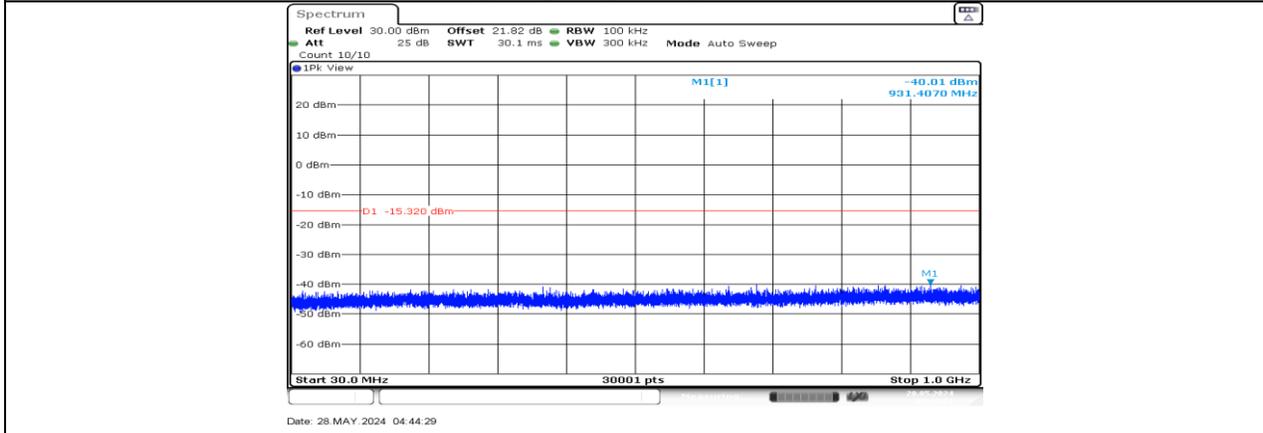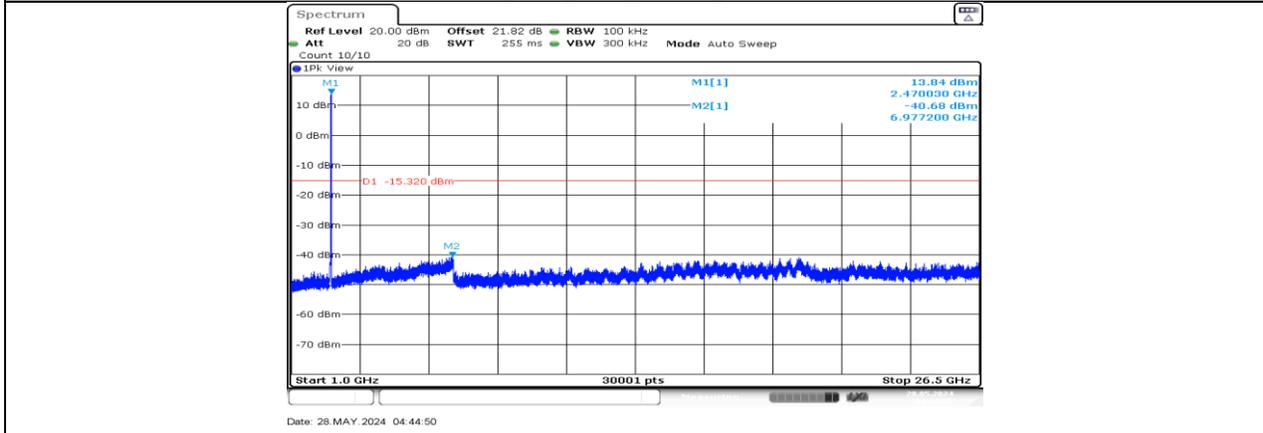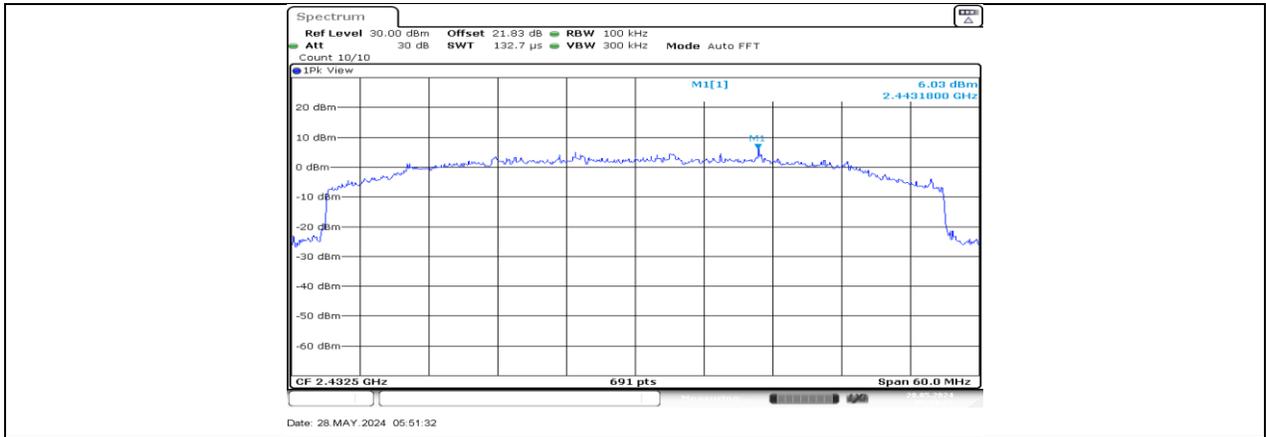SRD_10M_Ant1_2467.5_1000~26500
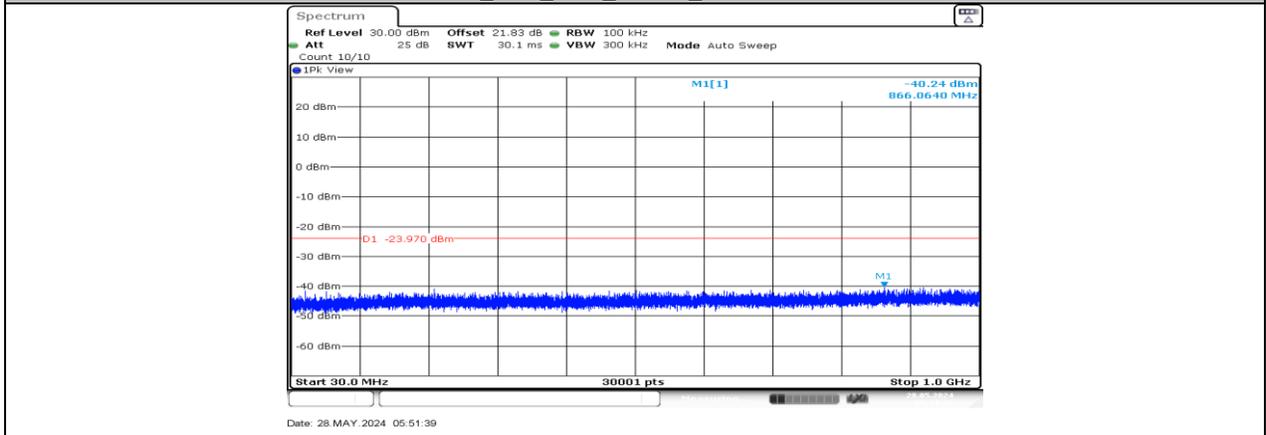
SRD_10M_Ant2_2467.5_0~Reference

SRD_10M_Ant2_2467.5_30~1000

SRD_10M_Ant2_2467.5_1000~26500

SRD_60M_Ant1_2432.5_0~Reference

SRD_60M_Ant1_2432.5_30~1000

SRD_60M_Ant1_2432.5_1000~26500

SRD_60M_Ant2_2432.5_0~Reference

SRD_60M_Ant2_2432.5_30~1000

SRD_60M_Ant2_2432.5_1000~26500

SRD_60M_Ant1_2437.5_0~Reference

SRD_60M_Ant1_2437.5_30~1000

SRD_60M_Ant1_2437.5_1000~26500

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SRD_60M_Ant2_2437.5_0~Reference

SRD_60M_Ant2_2437.5_30~1000

SRD_60M_Ant2_2437.5_1000~26500

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SRD_60M_Ant1_2442.5_0~Reference
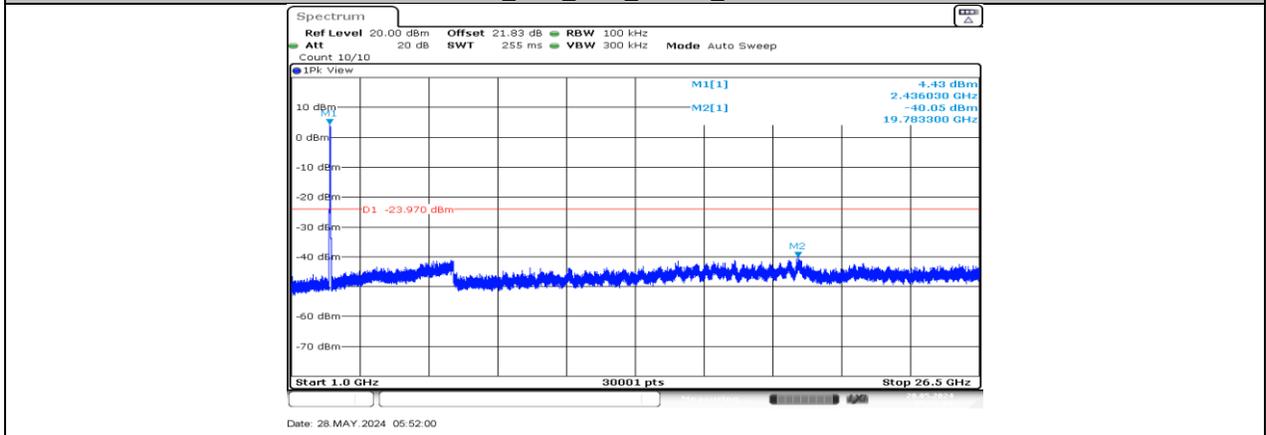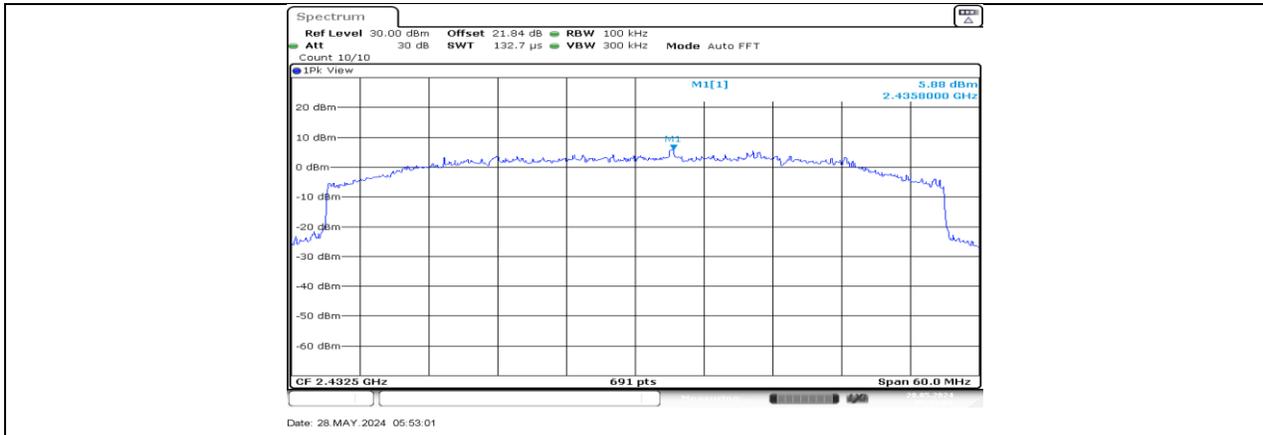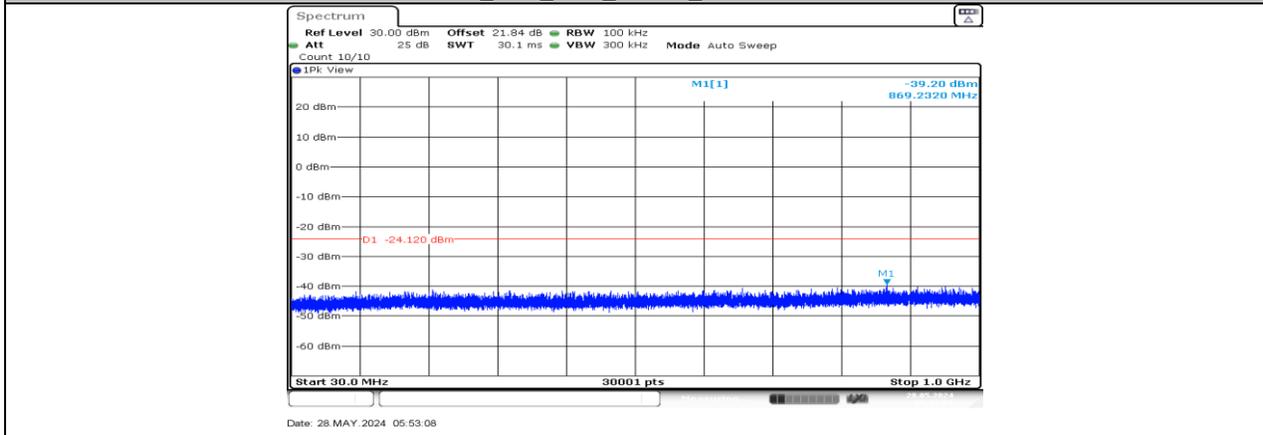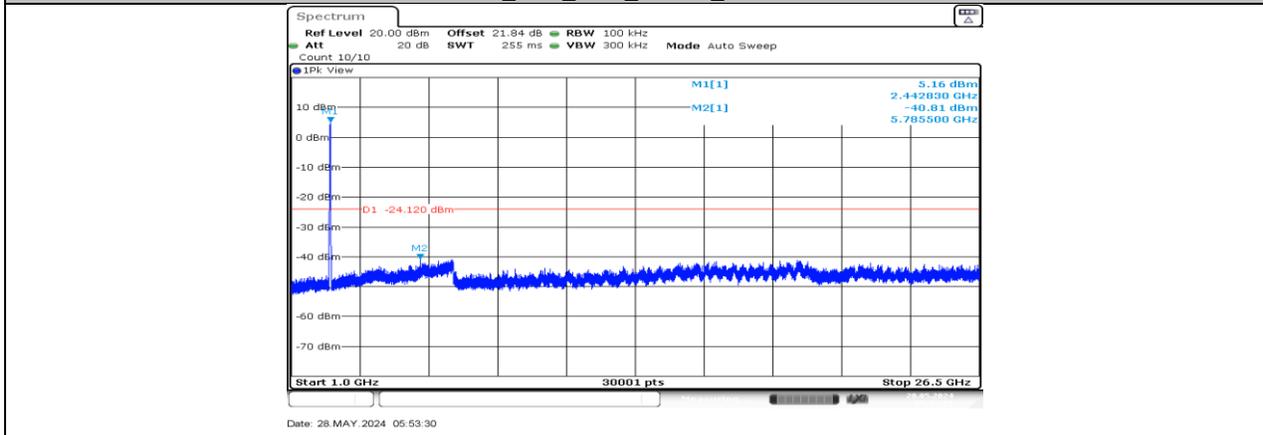

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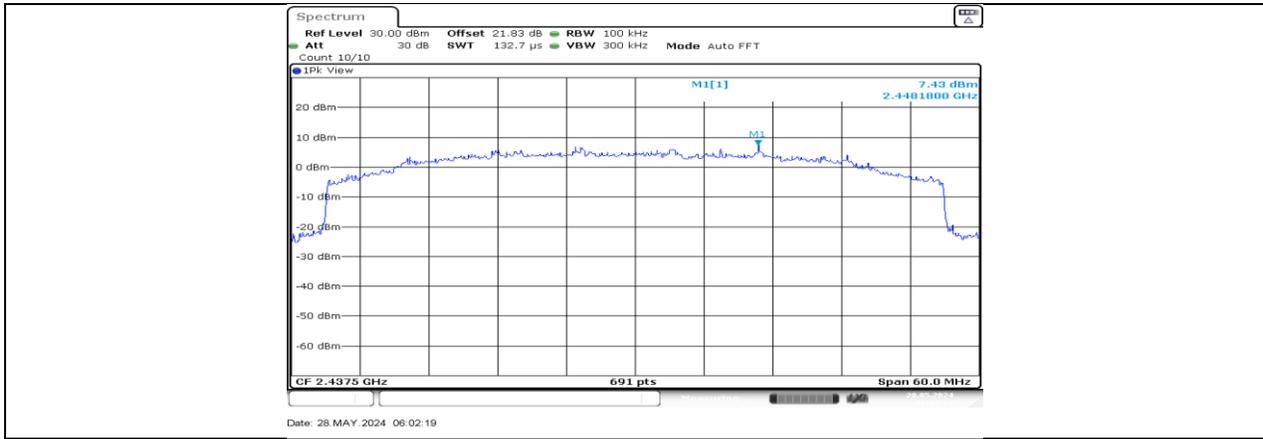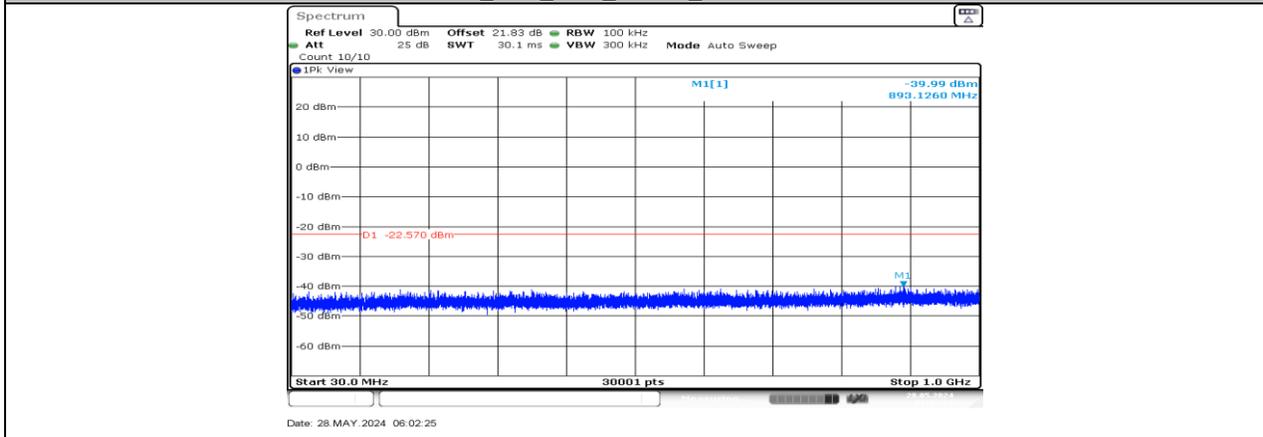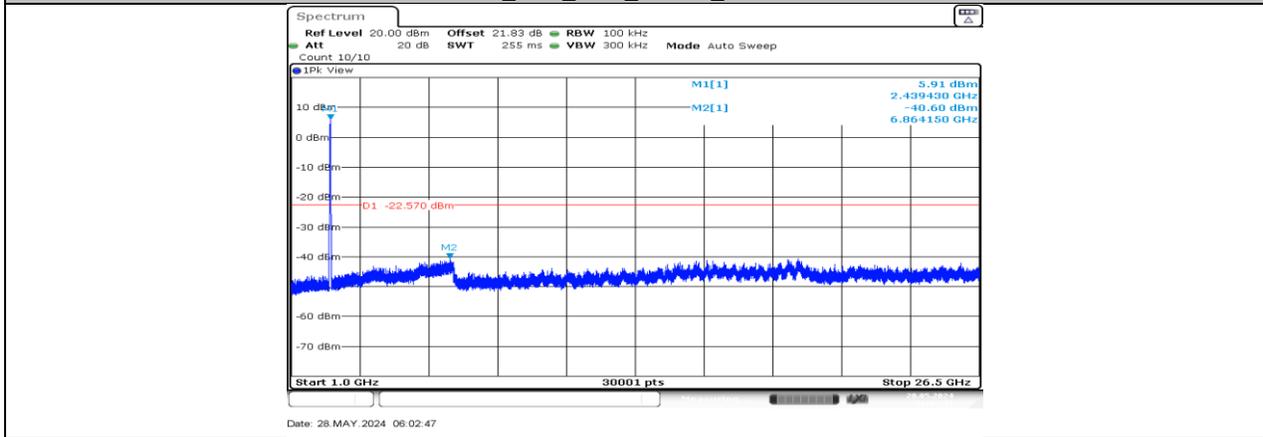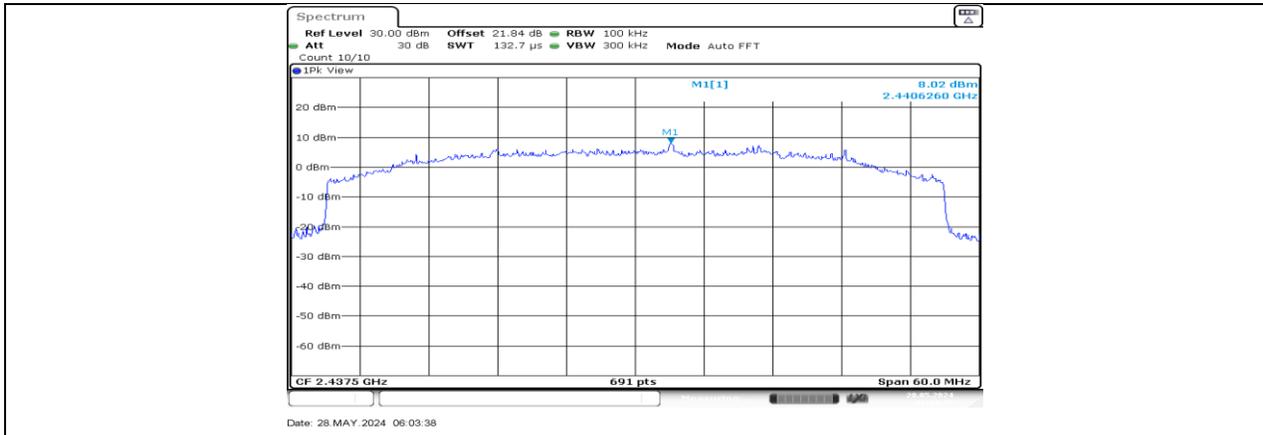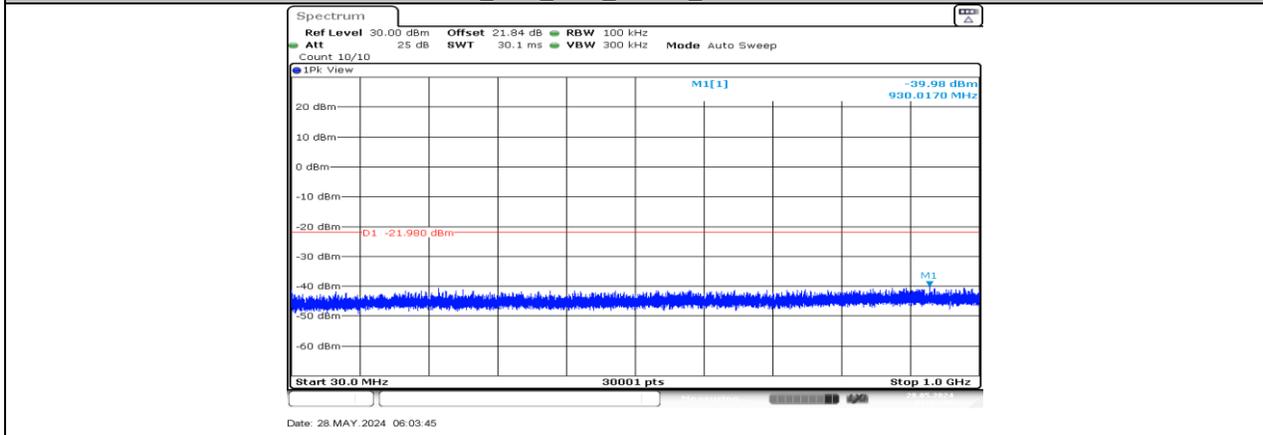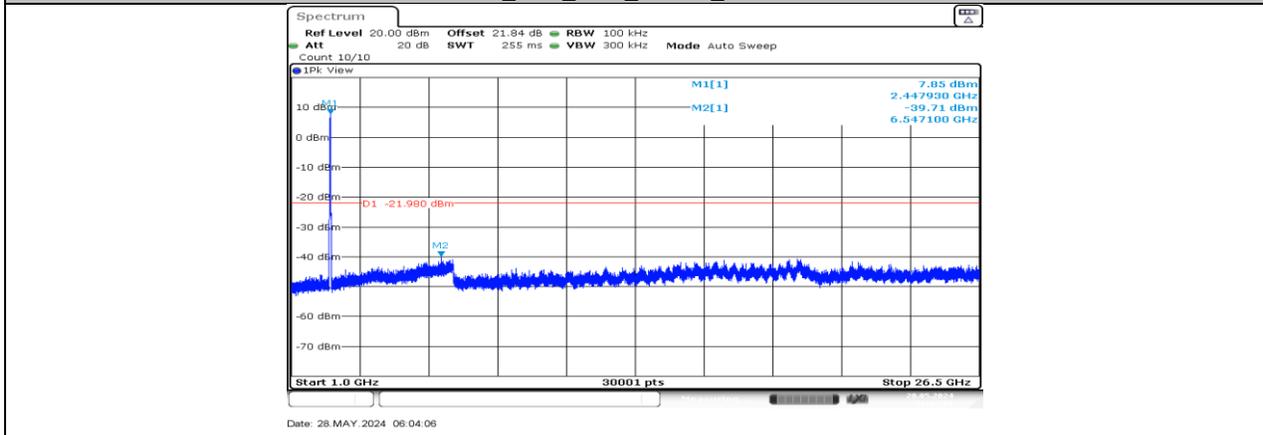

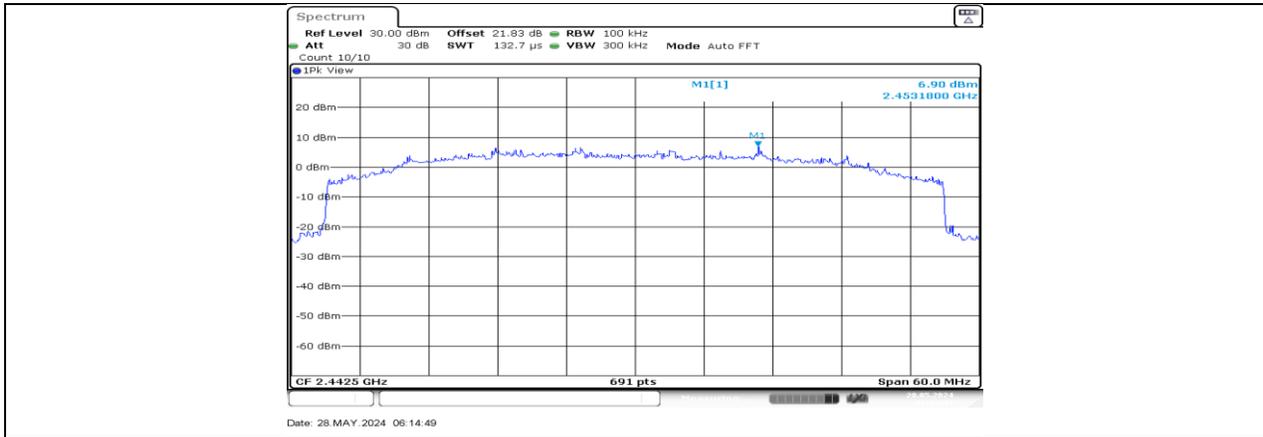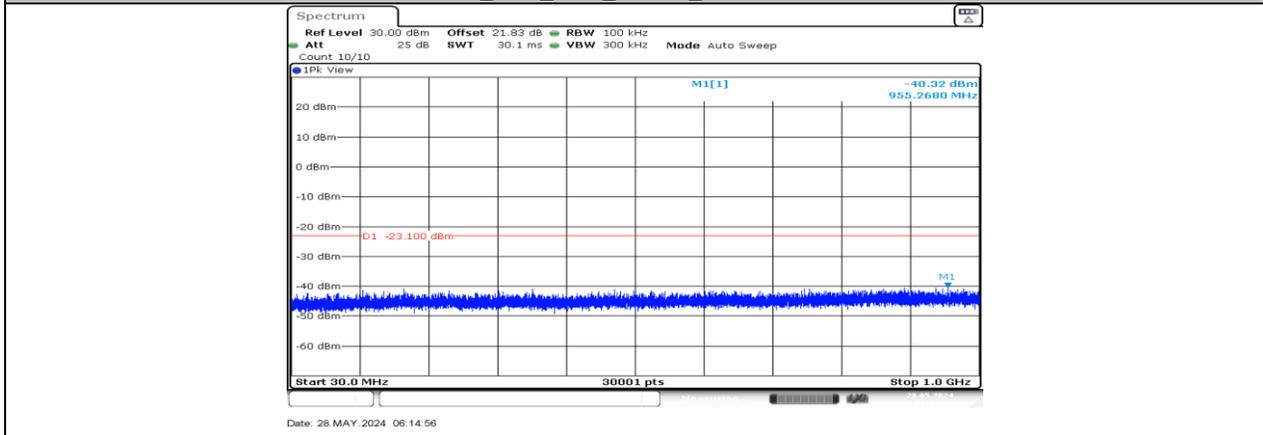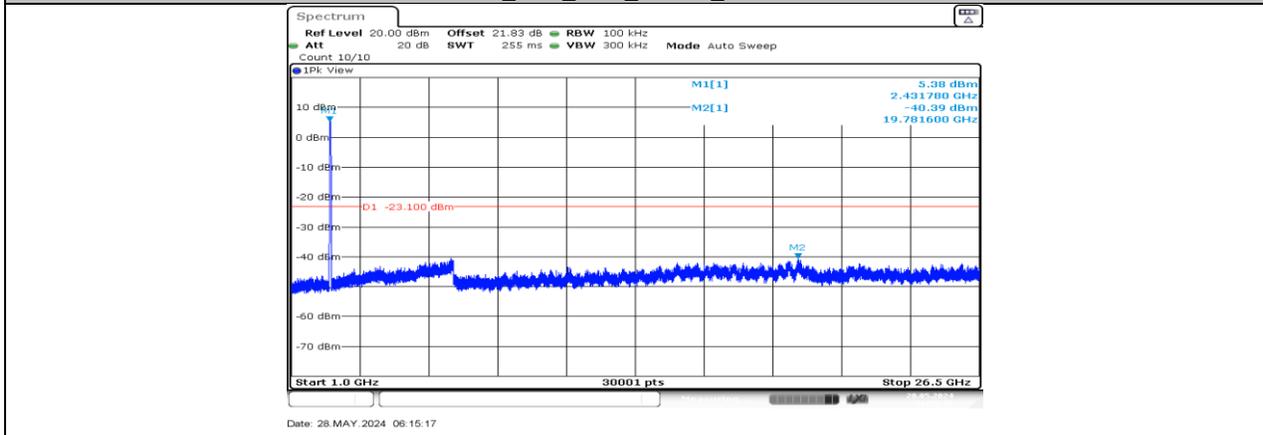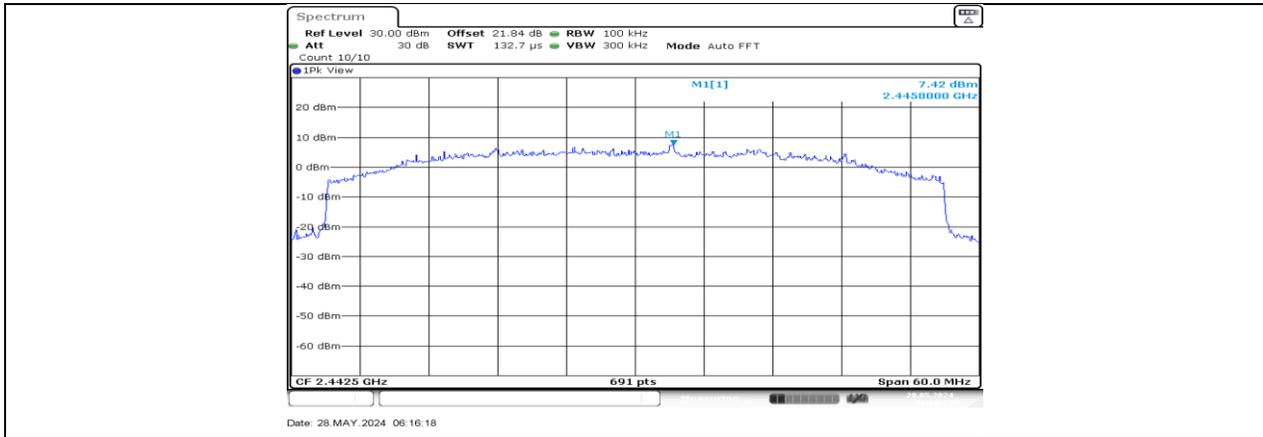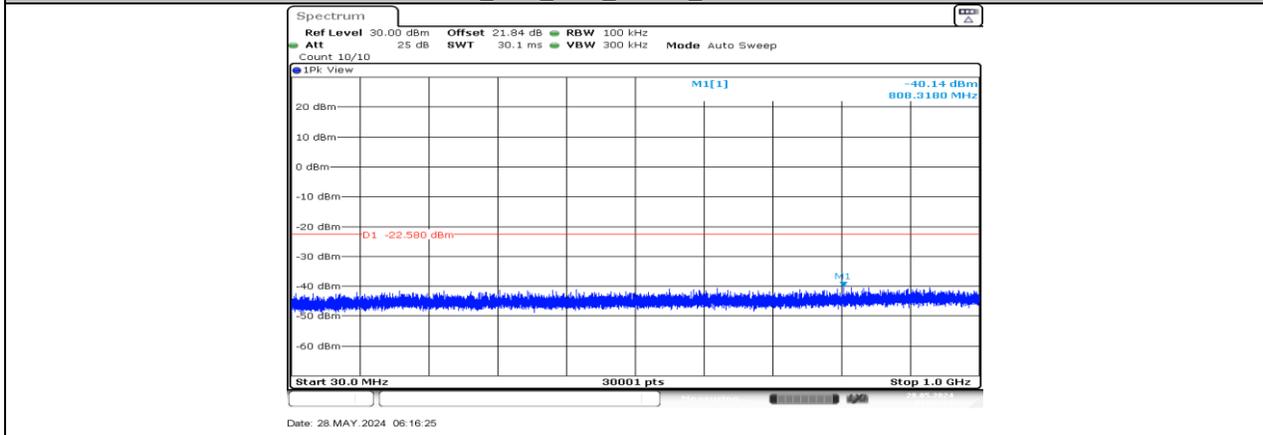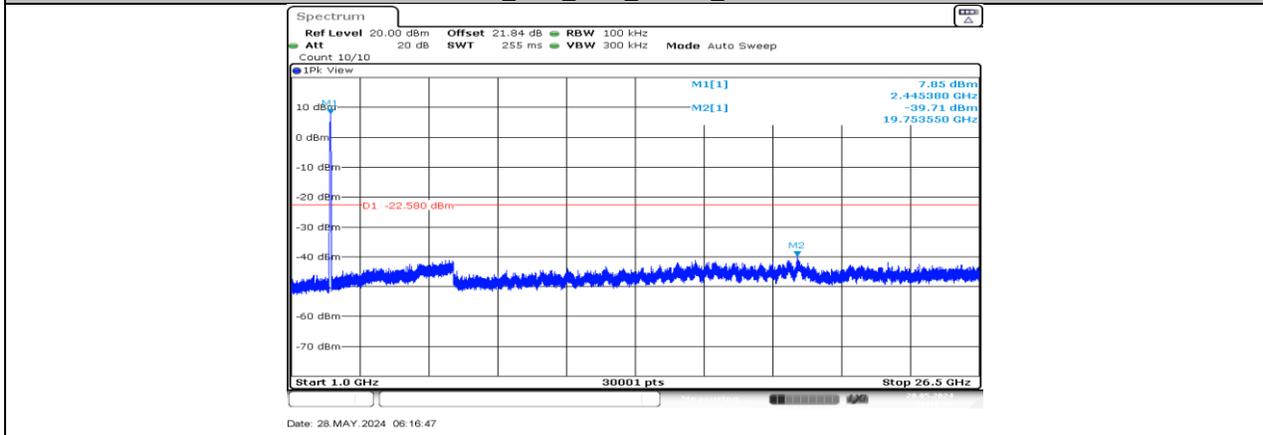SRD_60M_Ant1_2442.5_1000~26500

SRD_60M_Ant2_2442.5_0~Reference

SRD_60M_Ant2_2442.5_30~1000

SRD_60M_Ant2_2442.5_1000~26500

10.7. APPENDIX G: DUTY CYCLE
10.7.1. Test Result

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)
SRD_1.4M	100	100	1.0000	100.00	0.00	N/A	0.01
SRD_3M	100	100	1.0000	100.00	0.00	N/A	0.01
SRD_5M	100	100	1.0000	100.00	0.00	N/A	0.01

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)
SRD_20M	50	50	1.0000	100.00	0.00	N/A	0.01
SRD_40M	50	50	1.0000	100.00	0.00	N/A	0.01
SRD_10M	50	50	1.0000	100.00	0.00	N/A	0.01
SRD_60M	50	50	1.0000	100.00	0.00	N/A	0.01

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.
If the EUT is configured to transmit with duty cycle ≥ 98%, set VBW ≤ RBW/100 (i.e., 10 kHz) but not less than 10 Hz.
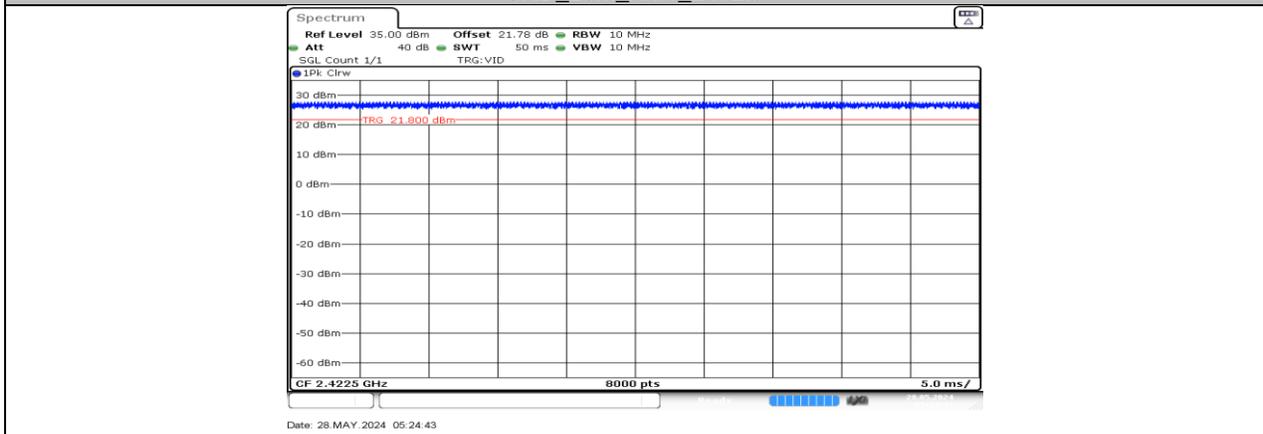Note: All the modes and antennas had been tested, but only the worst data was recorded in the report.
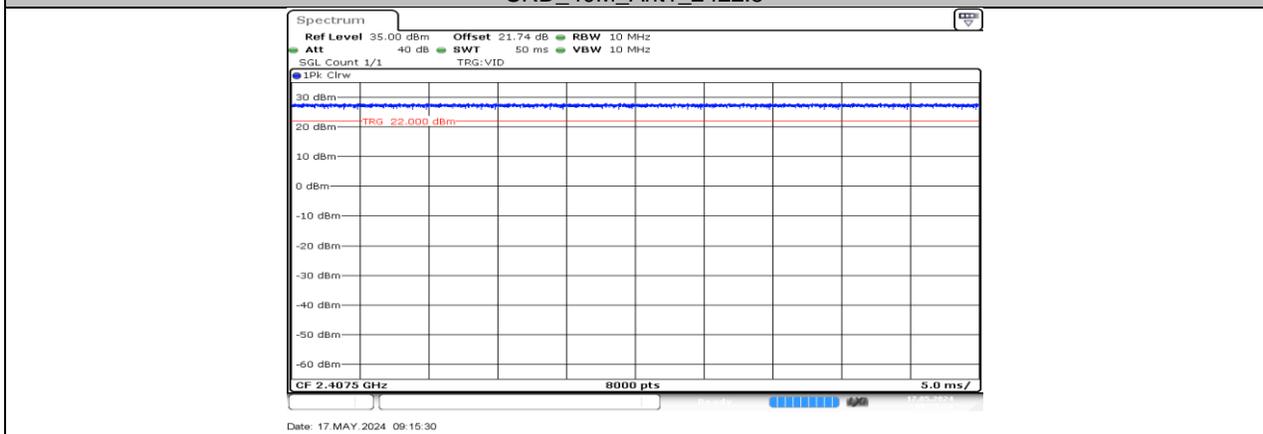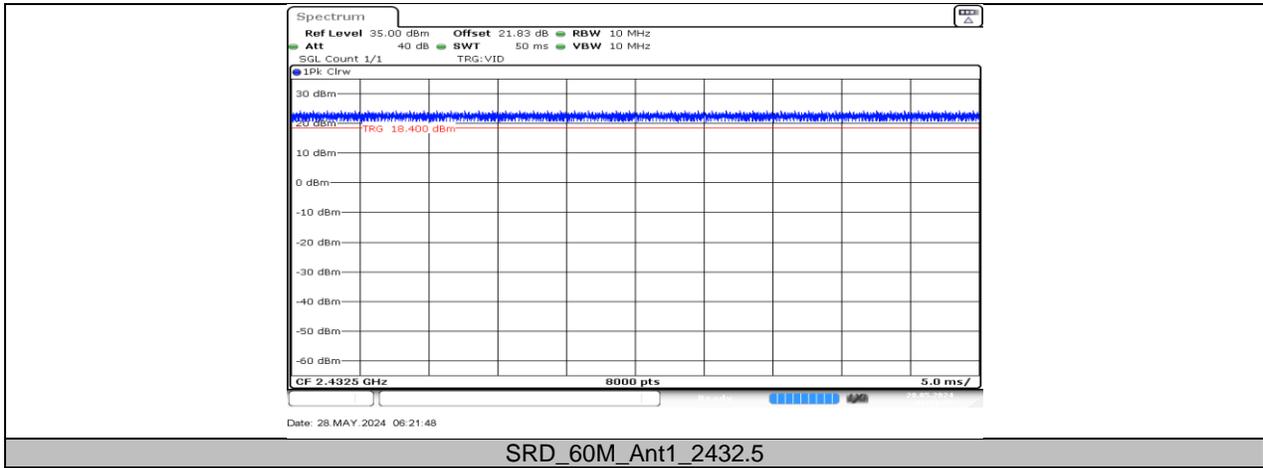
10.7.2. Test Graphs

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SRD_3M_Ant1_2405.5

SRD_5M_Ant1_2404.5
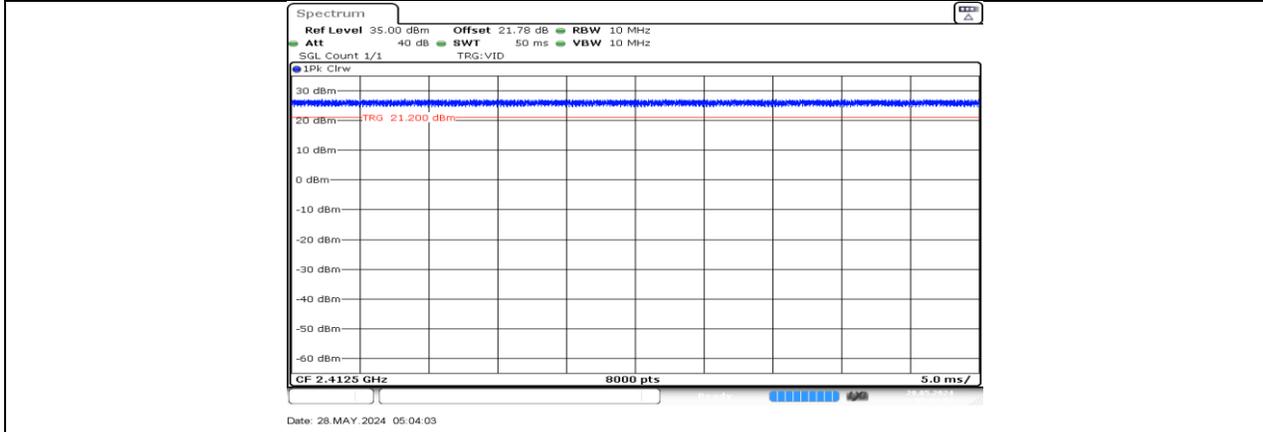
SRD_20M_Ant1_2412.5

SRD_40M_Ant1_2422.5

SRD_10M_Ant1_2407.5

SRD_60M_Ant1_2432.5

Note: All the modes and antennas had been tested, but only the worst data was recorded in the report.

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END OF REPORT