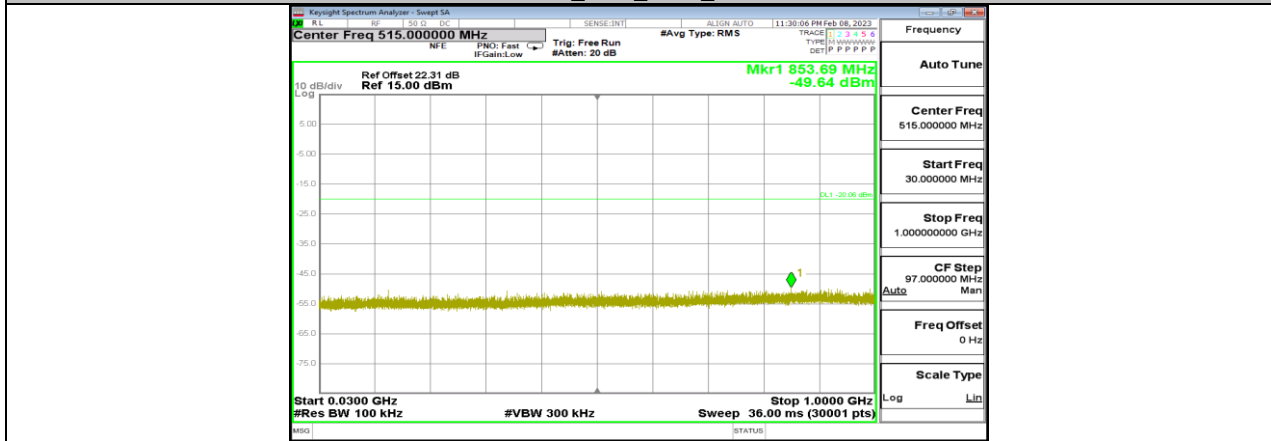
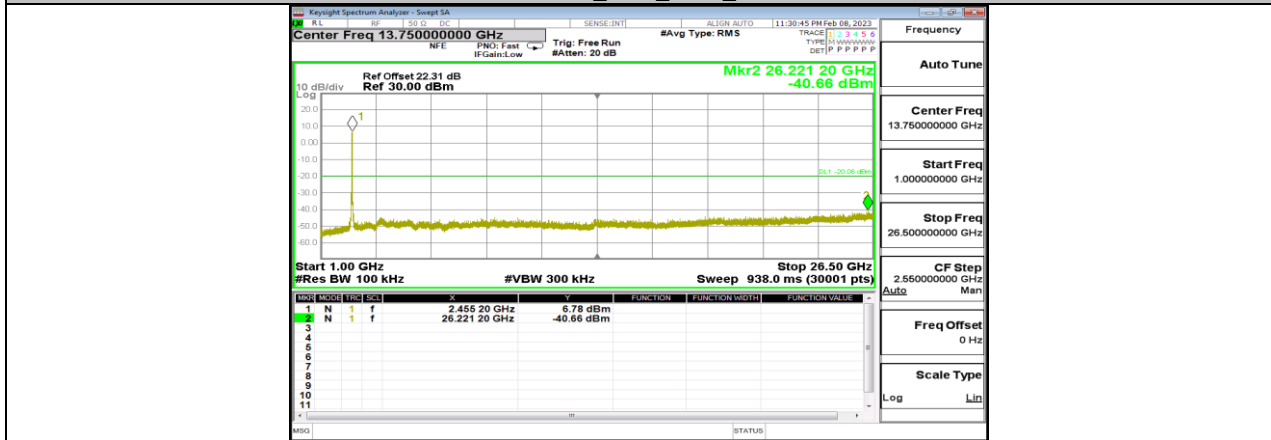


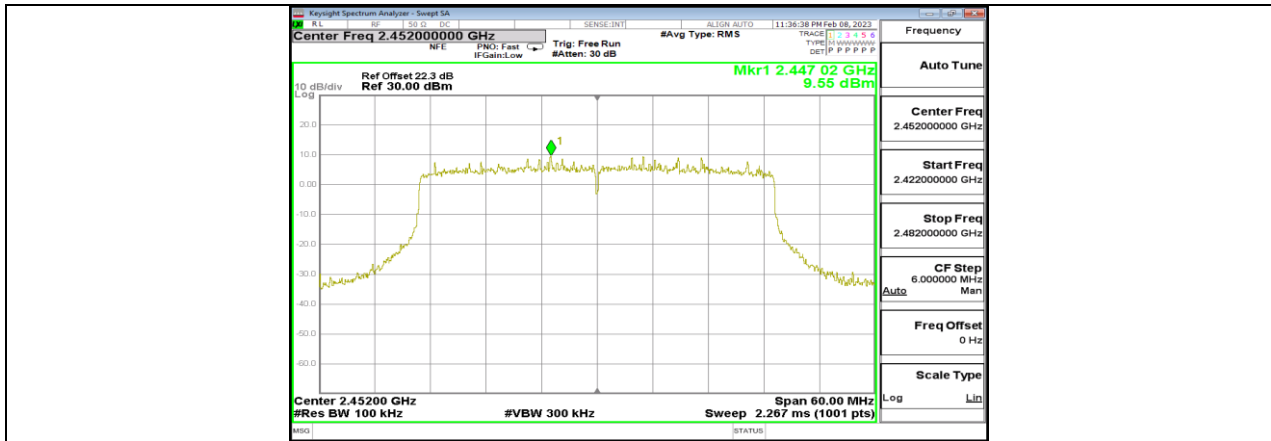
11AX40-CDD_Ant1_2452_0-Reference



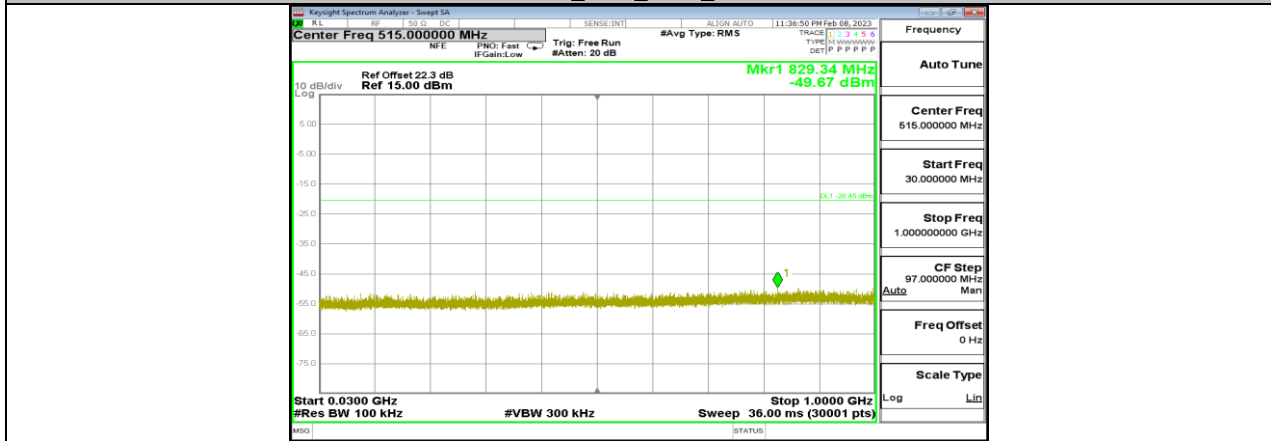
11AX40-CDD_Ant1_2452_30-1000



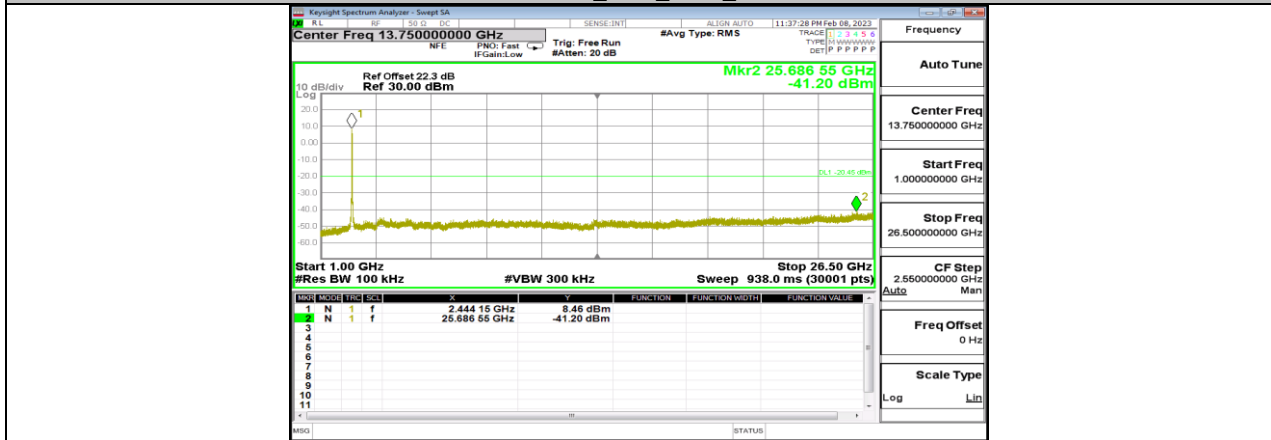
11AX40-CDD_Ant1_2452_1000-26500



11AX40-CDD_Ant3_2452_0-Reference



11AX40-CDD_Ant3_2452_30-1000



11AX40-CDD_Ant3_2452_1000-26500



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	0.68	1.21	0.5620	56.20	2.50	1.47	2
11G-CDD	1.98	2.14	0.9252	92.52	0.34	0.51	1
11AX20-CDD	5.44	7.00	0.7771	77.71	1.09	0.18	0.5
11AX40-CDD	5.45	7.00	0.7786	77.86	1.09	0.18	0.5

Note:

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

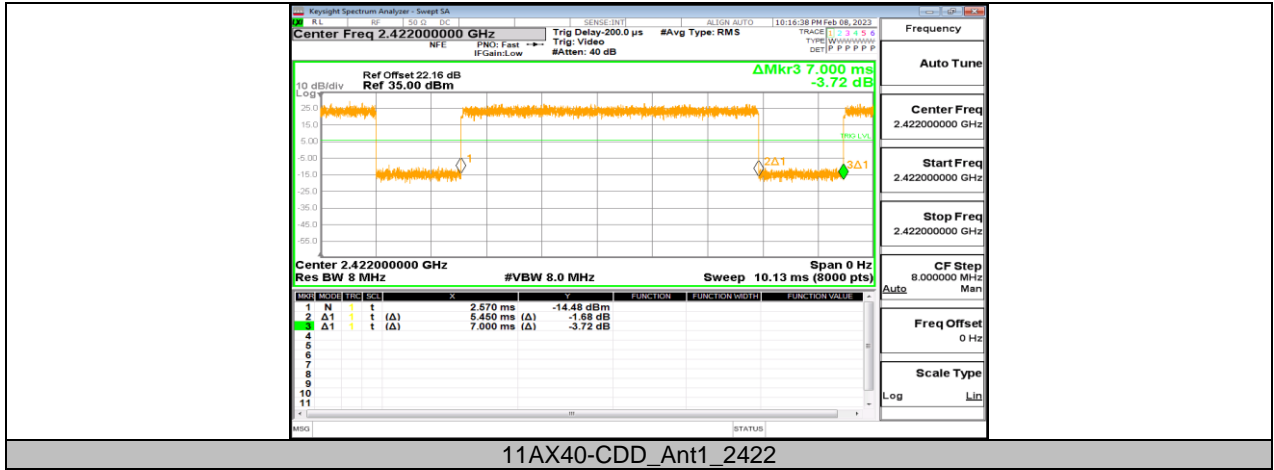
Where: x is Duty Cycle (Linear)

Where: T is On Time

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

11.7.2. Test Graphs





END OF REPORT