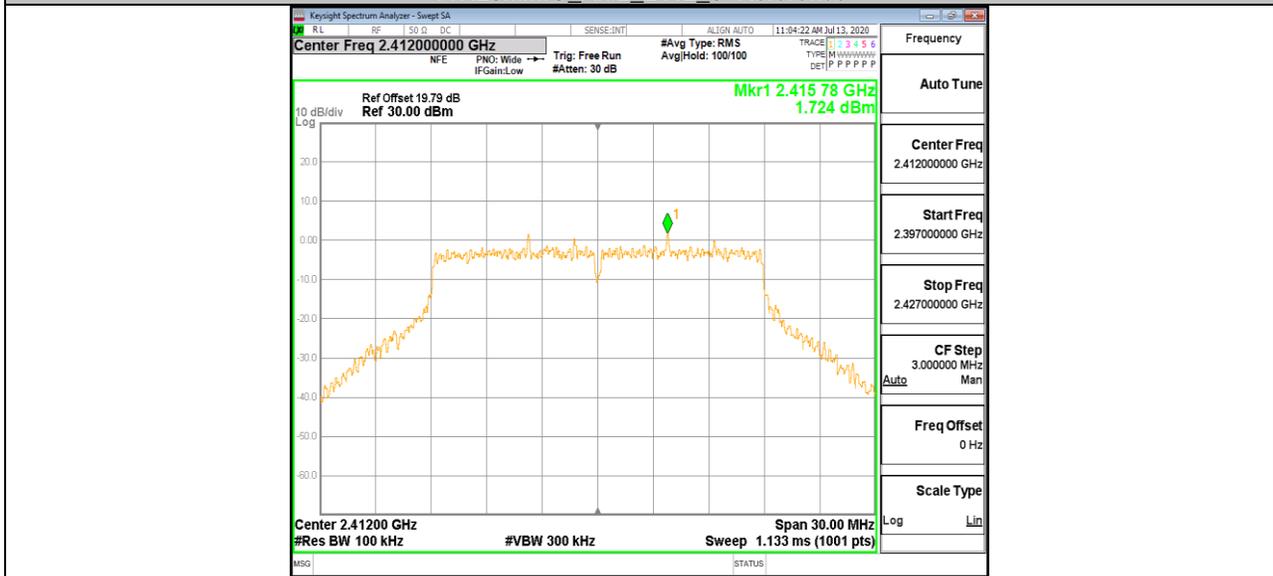
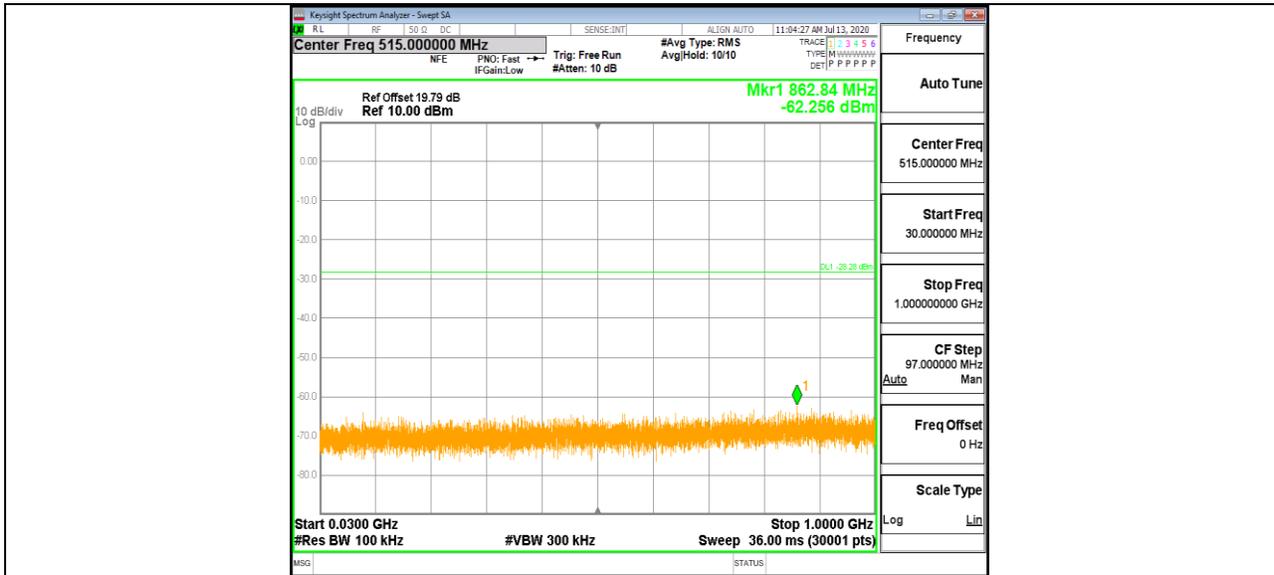


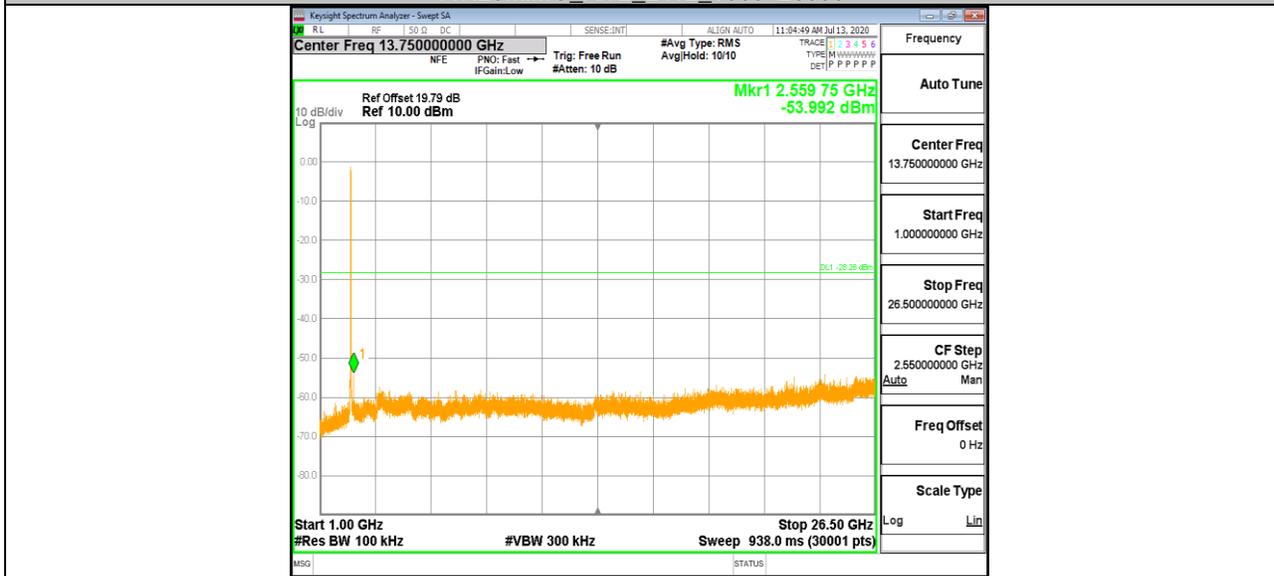
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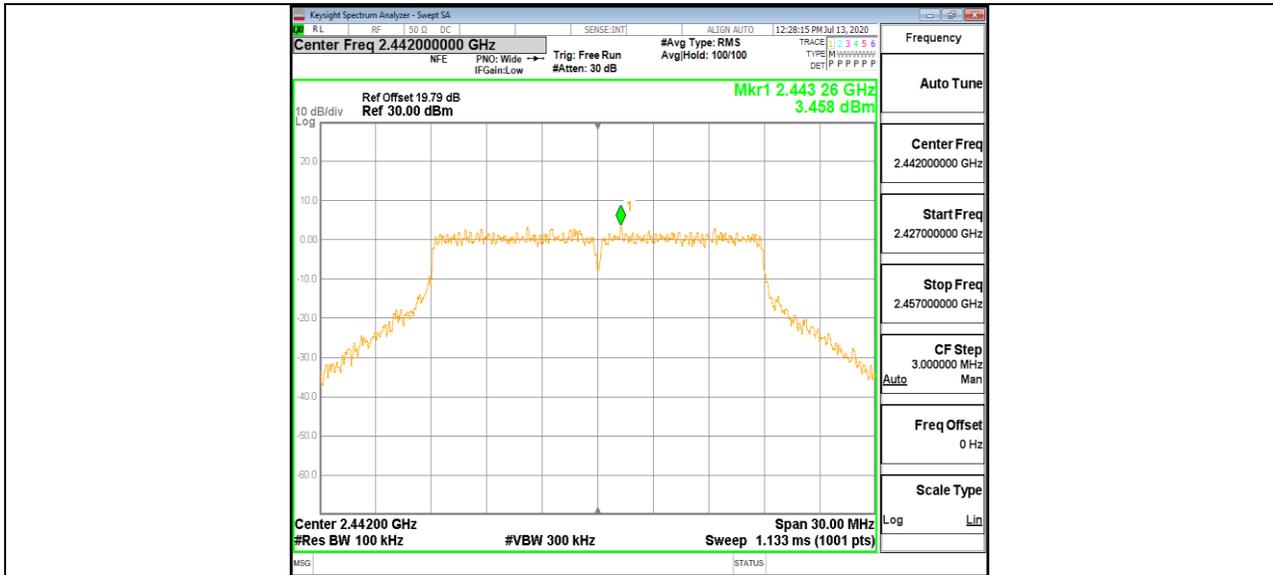
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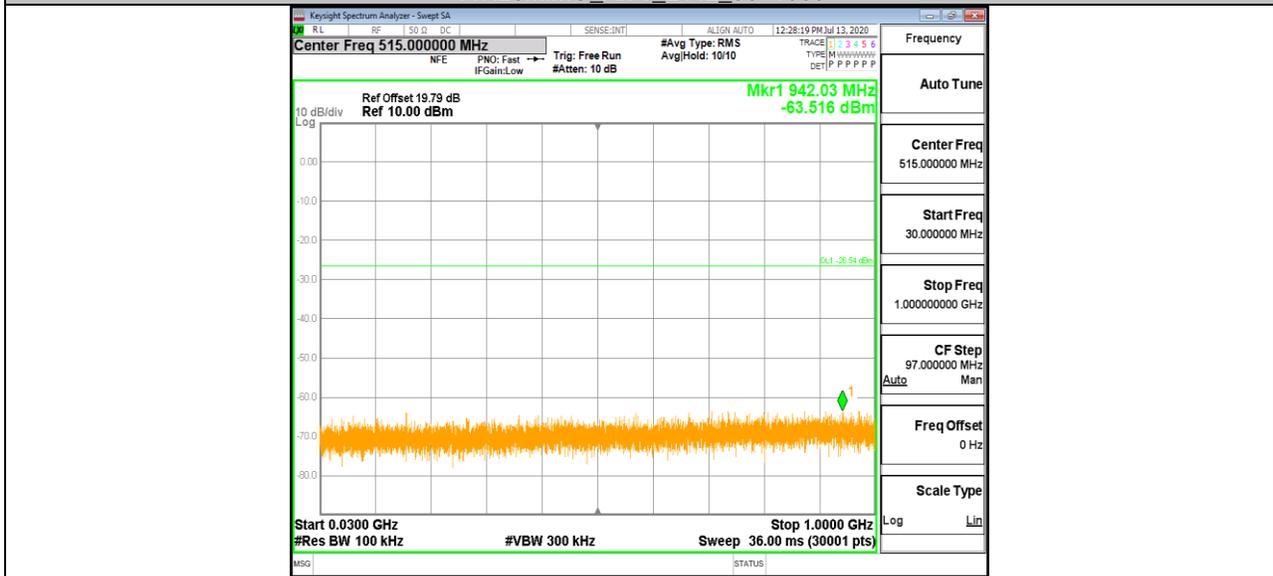
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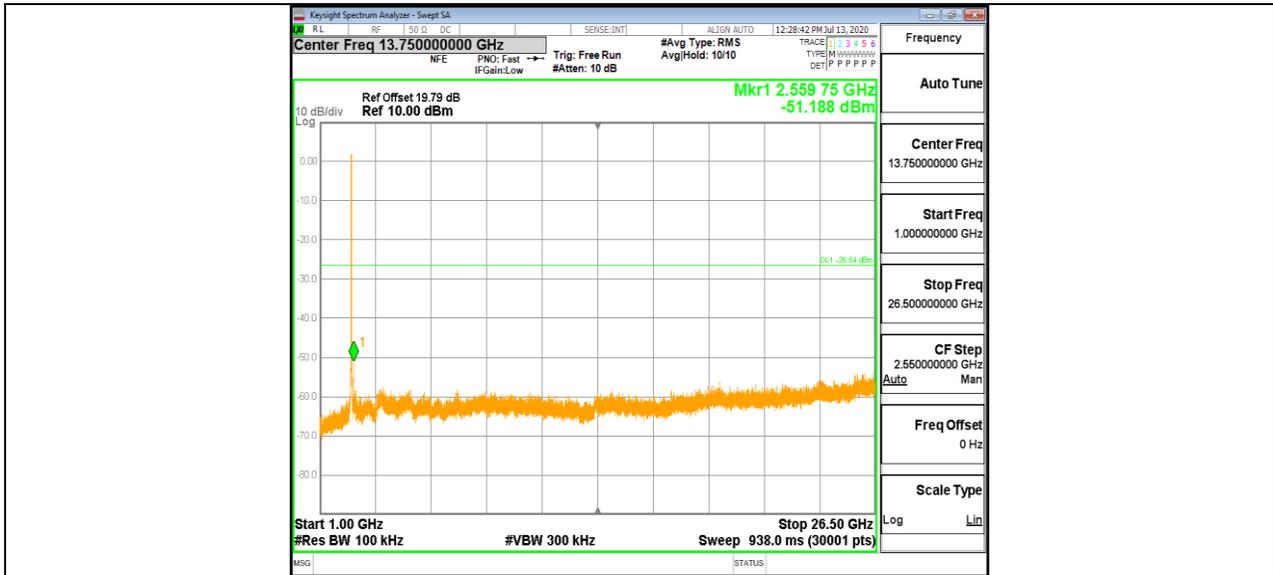
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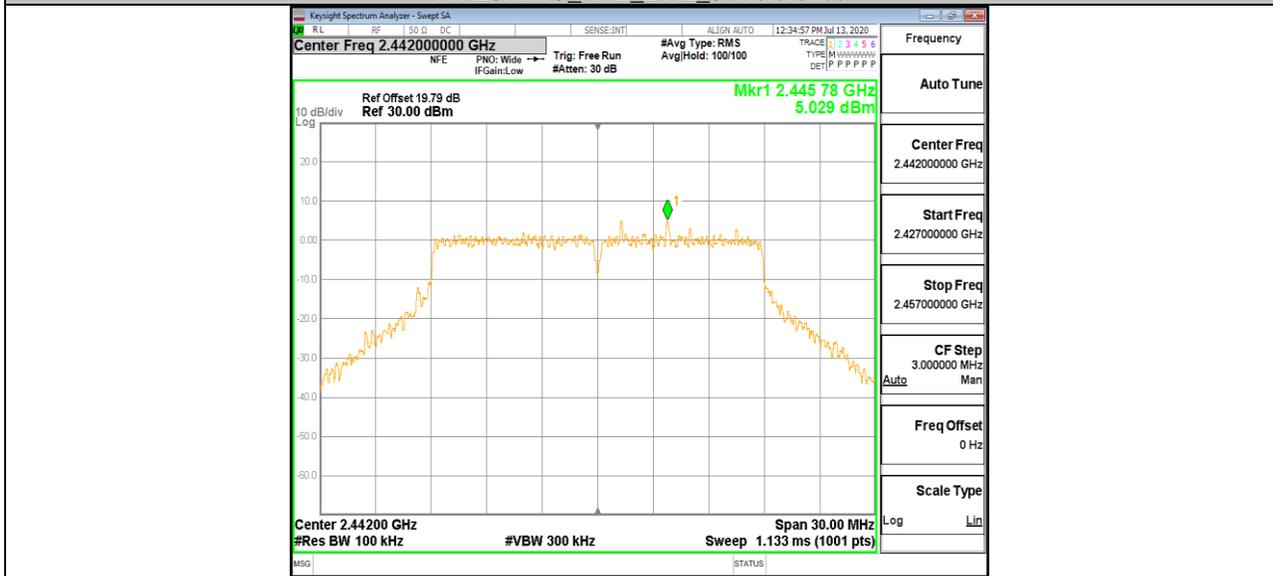
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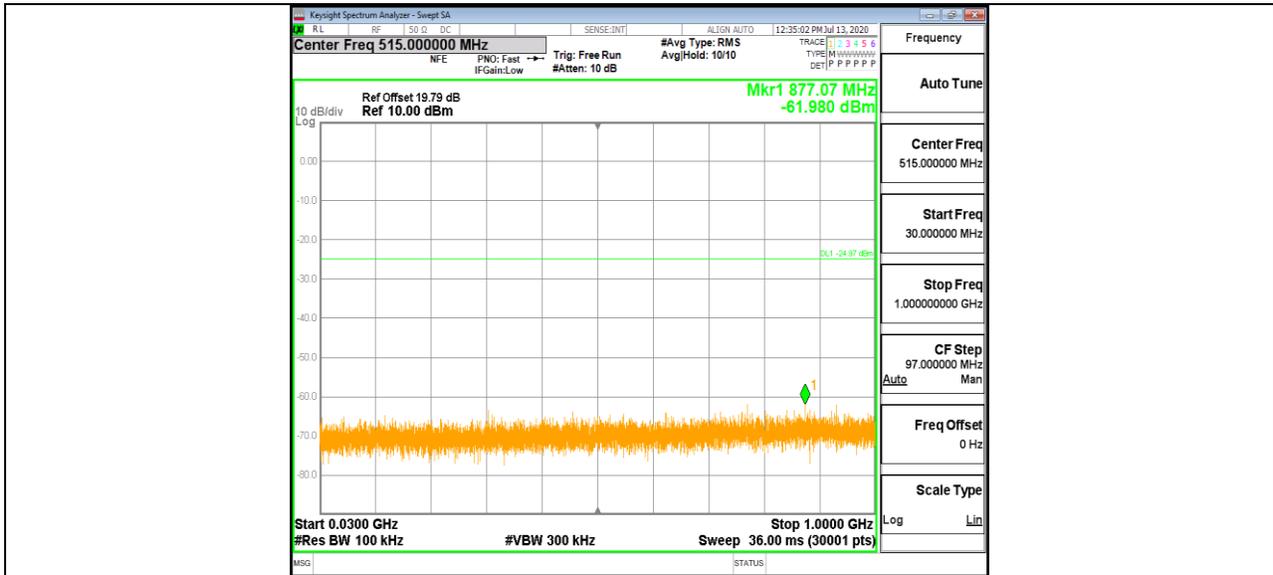
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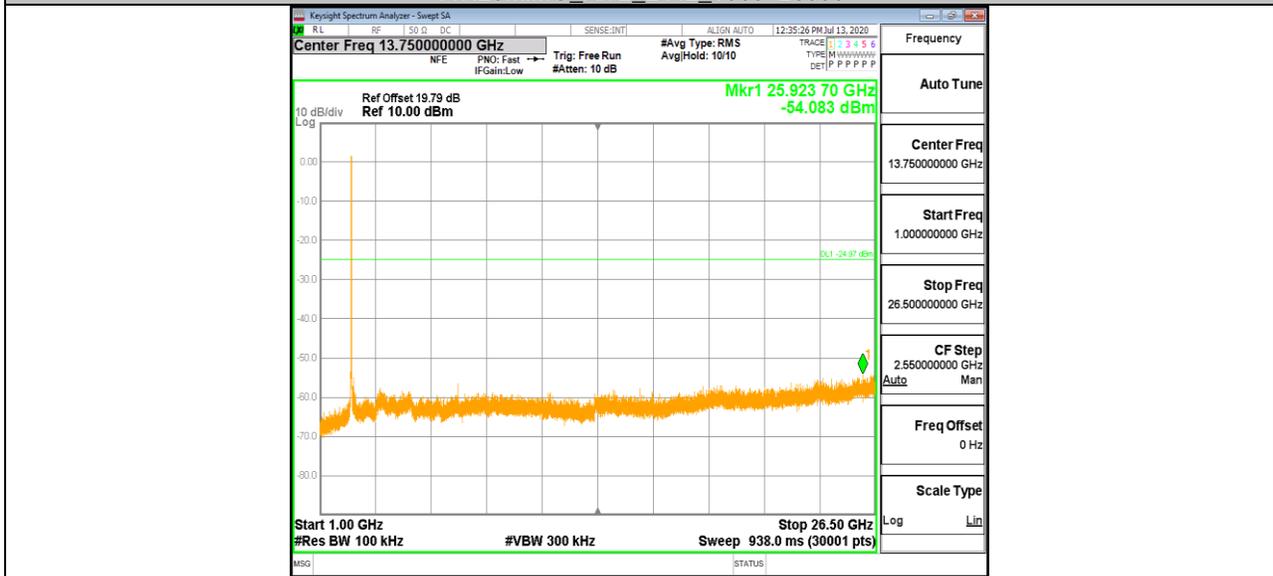
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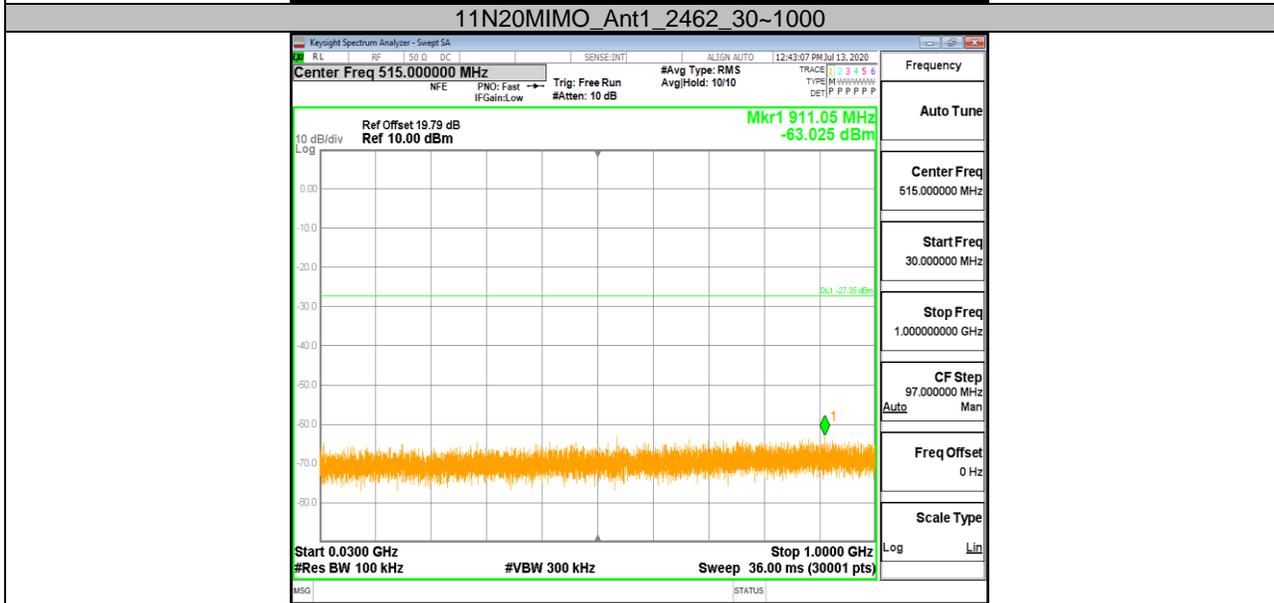
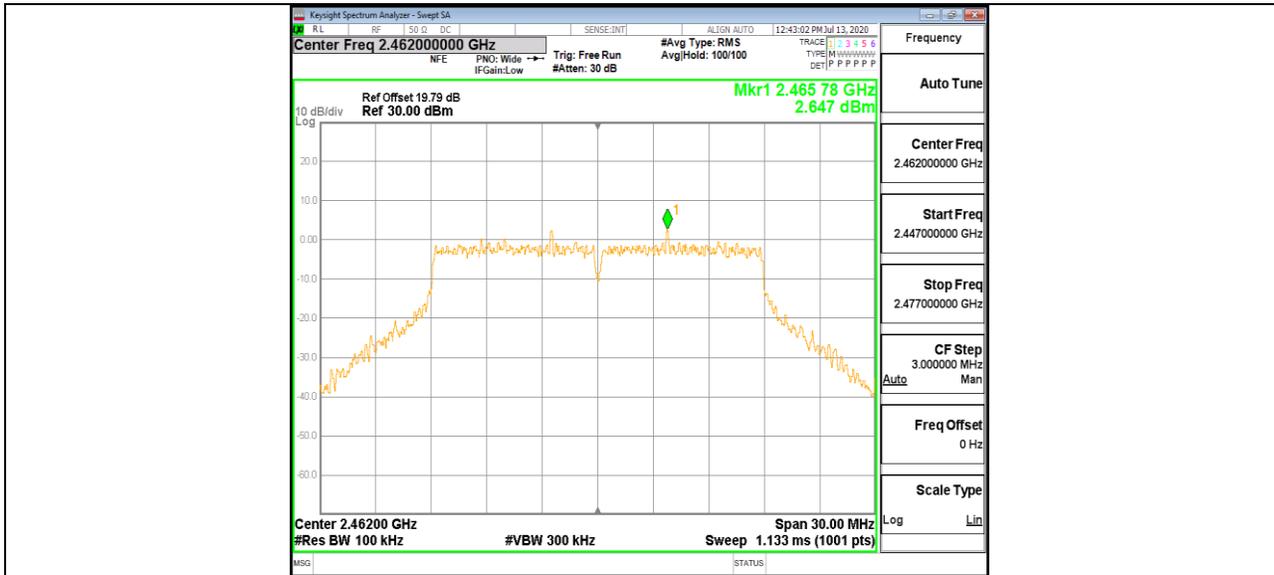
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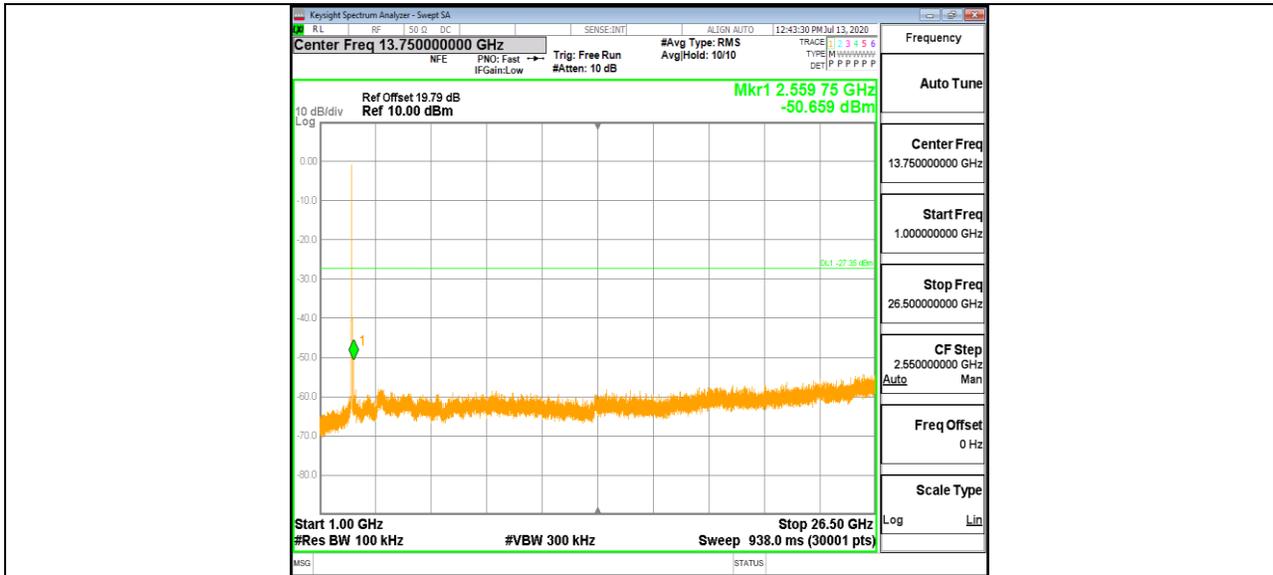


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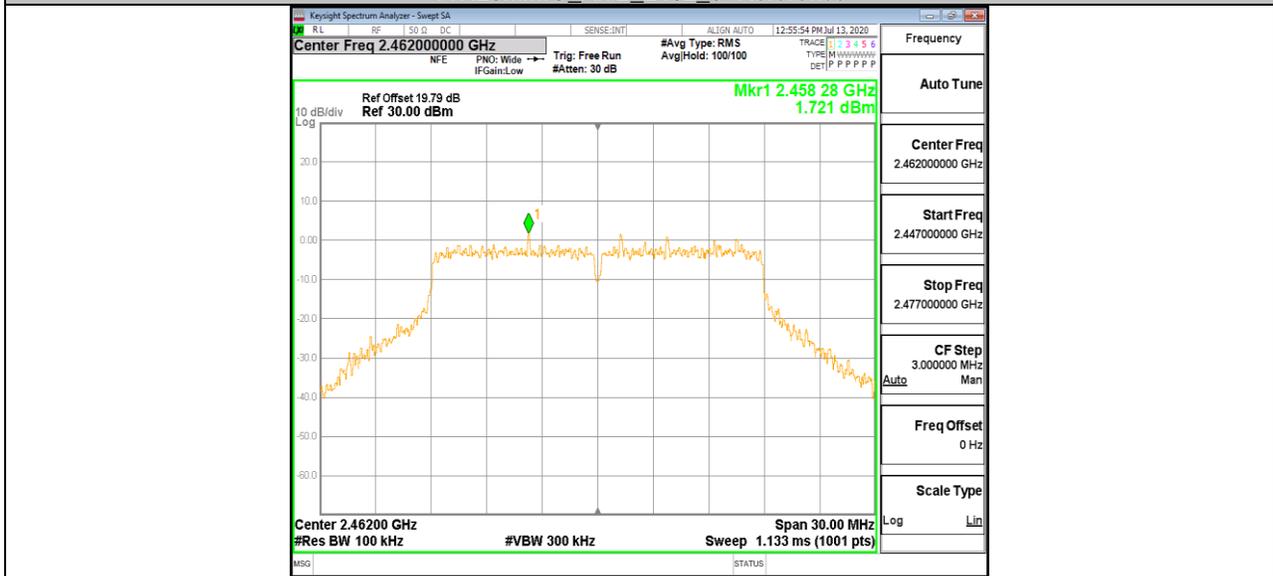


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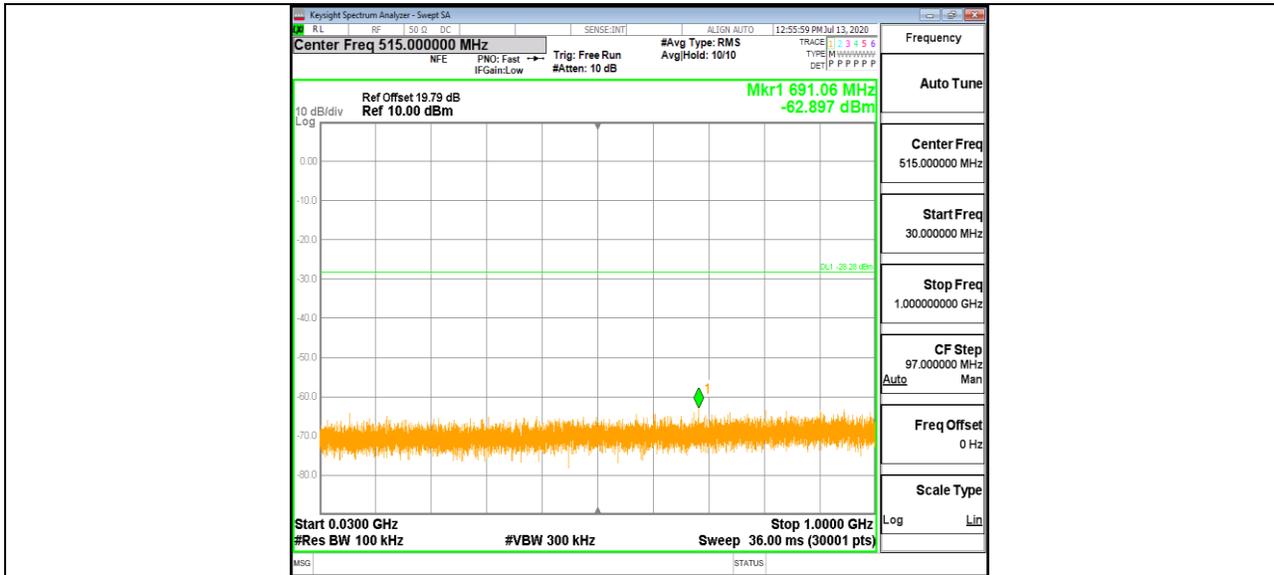




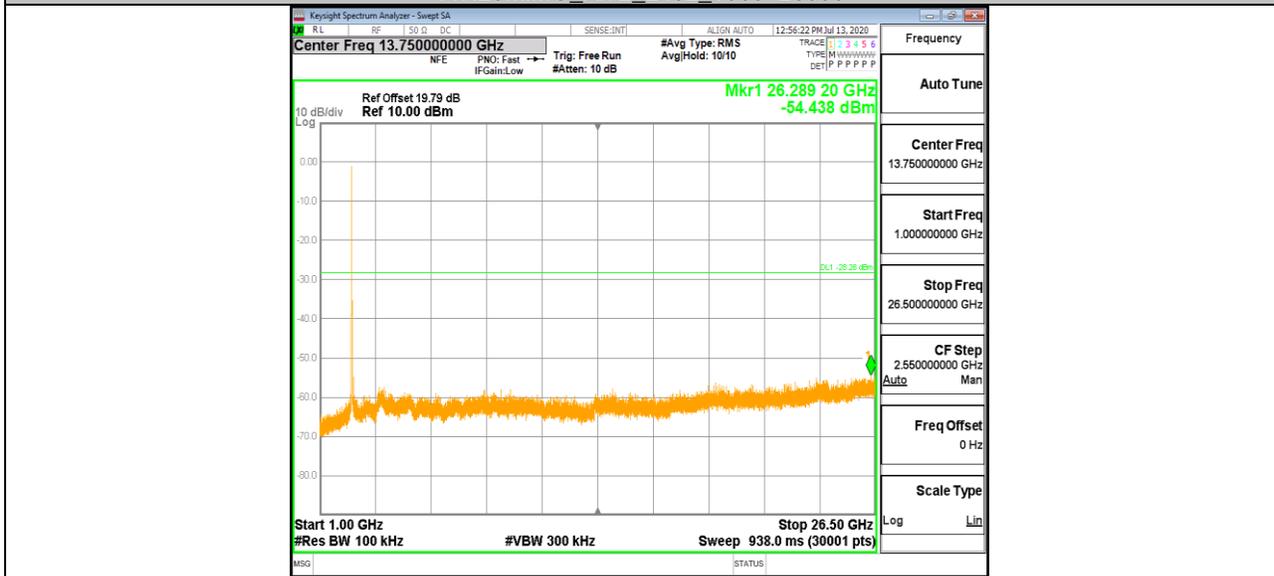
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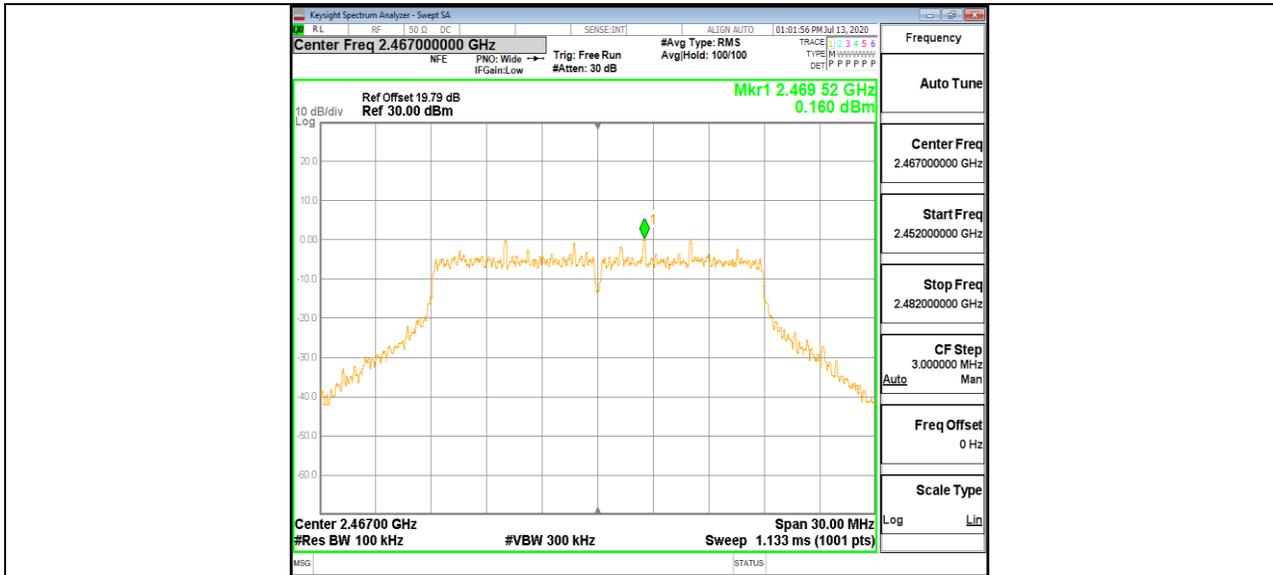
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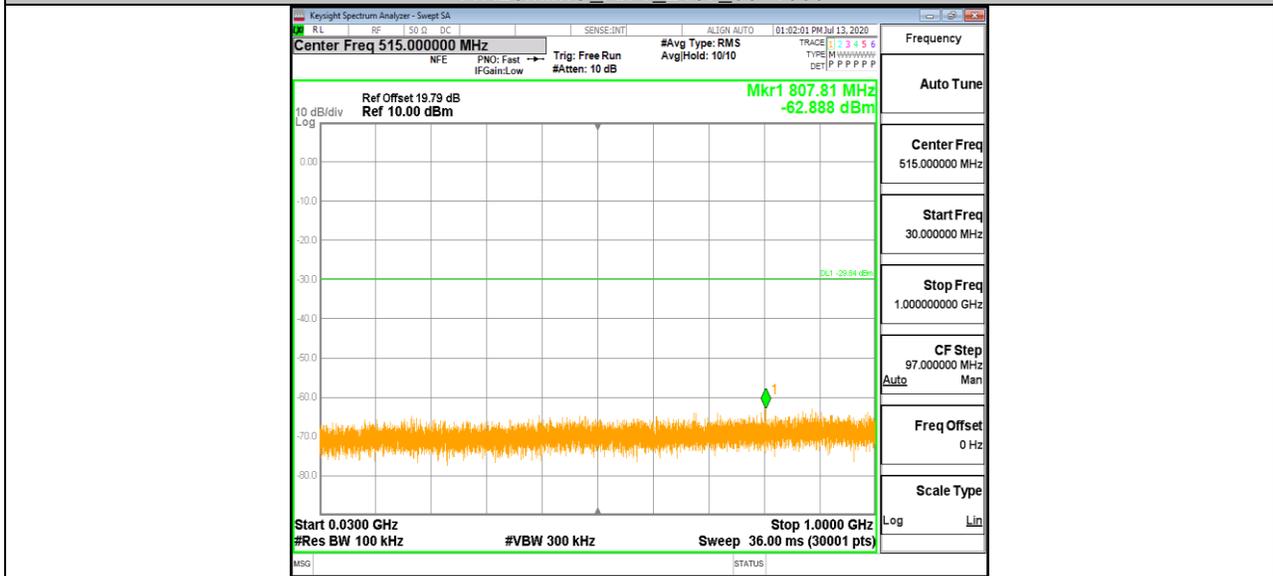
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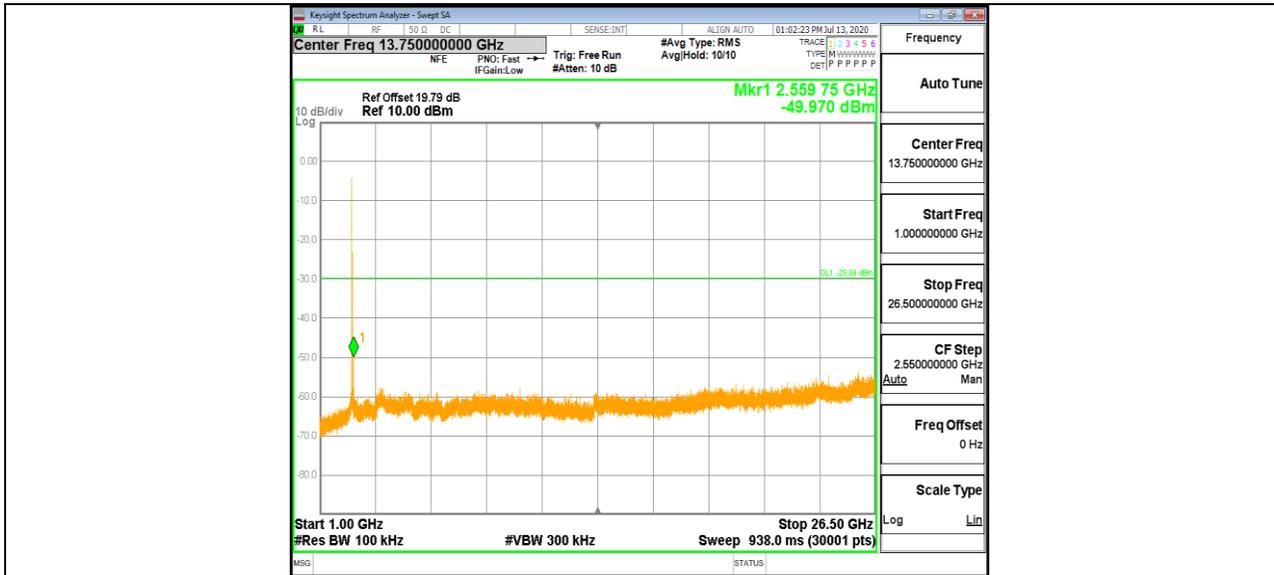
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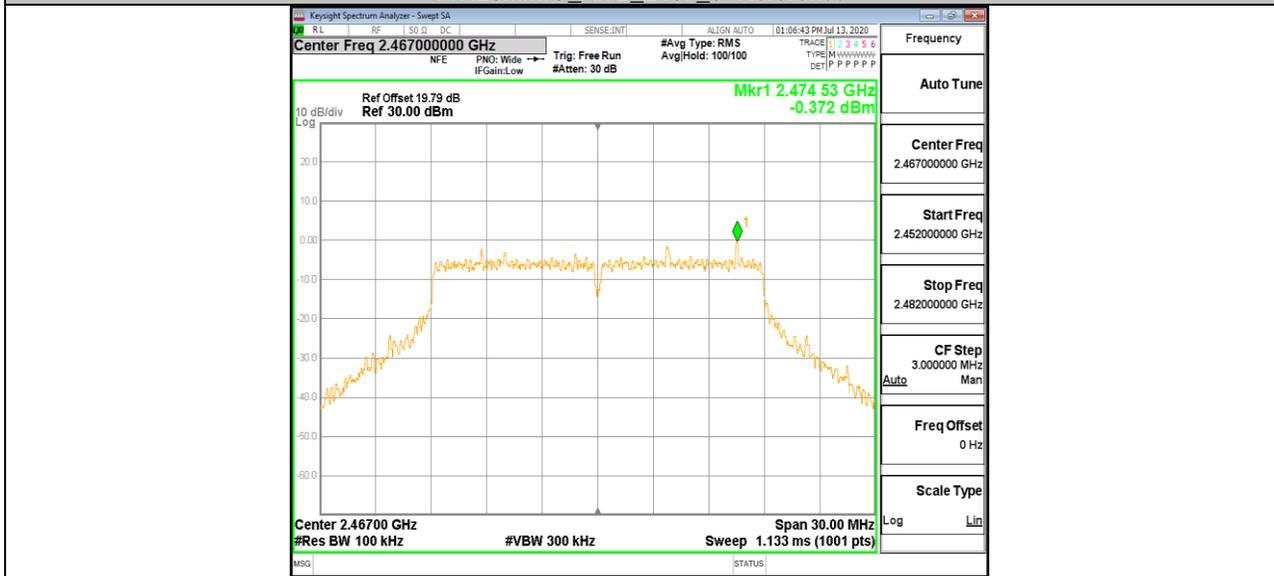
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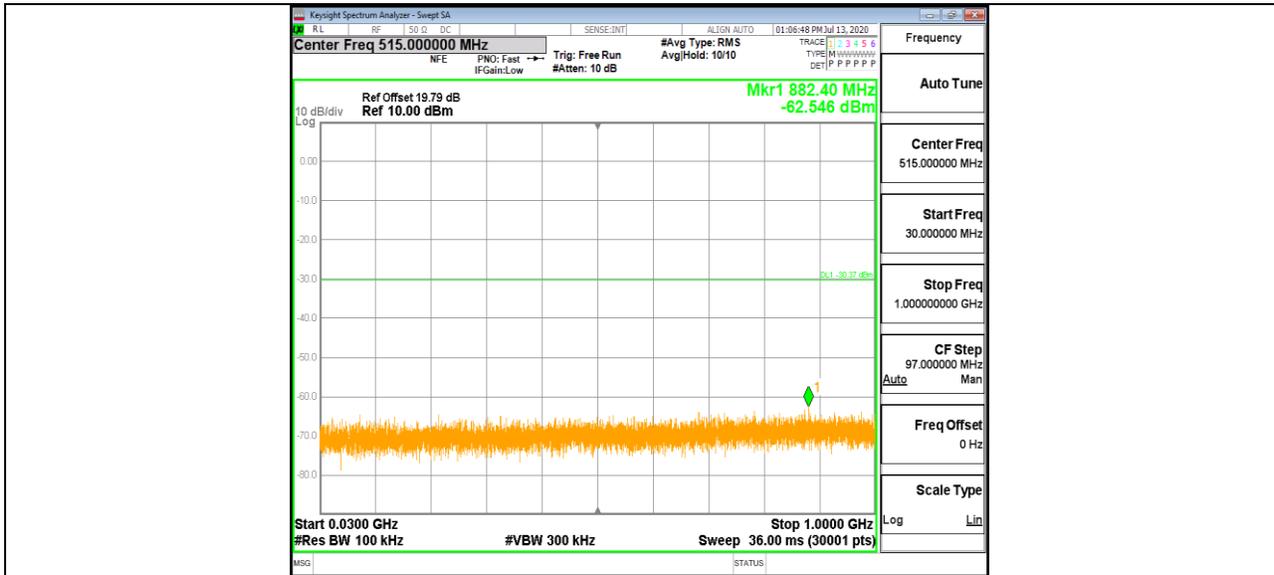
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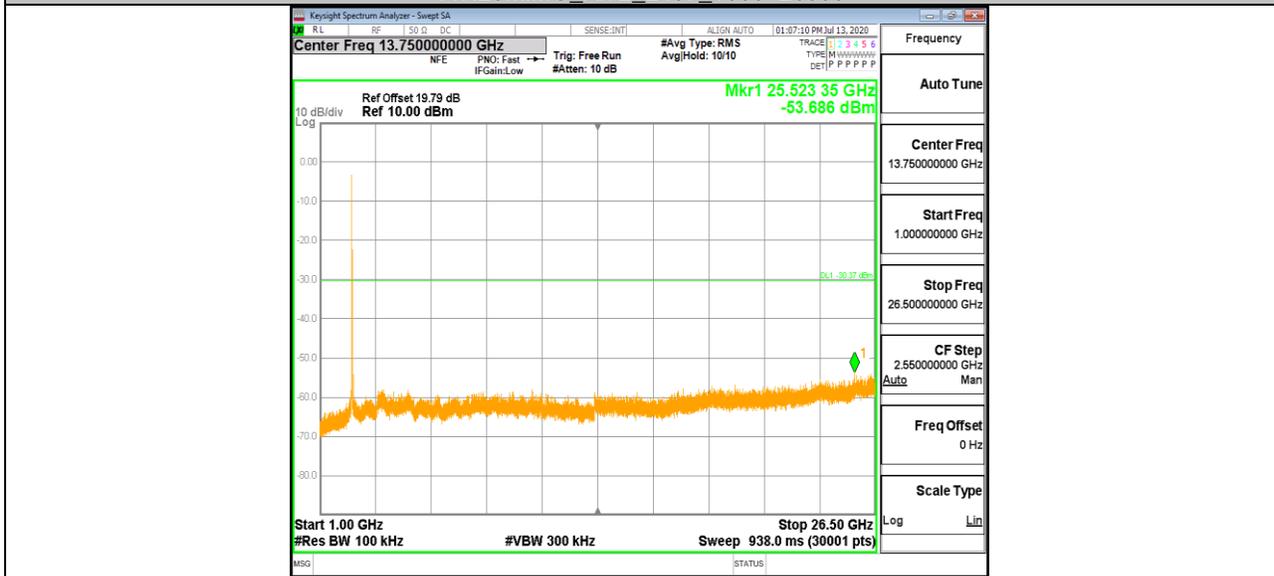
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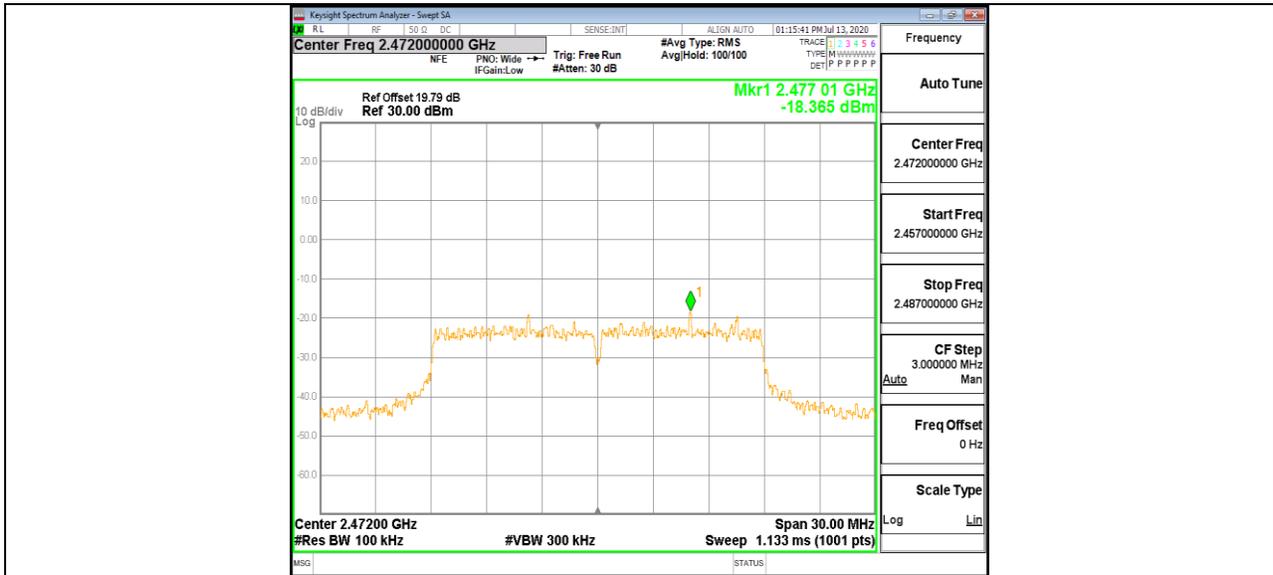
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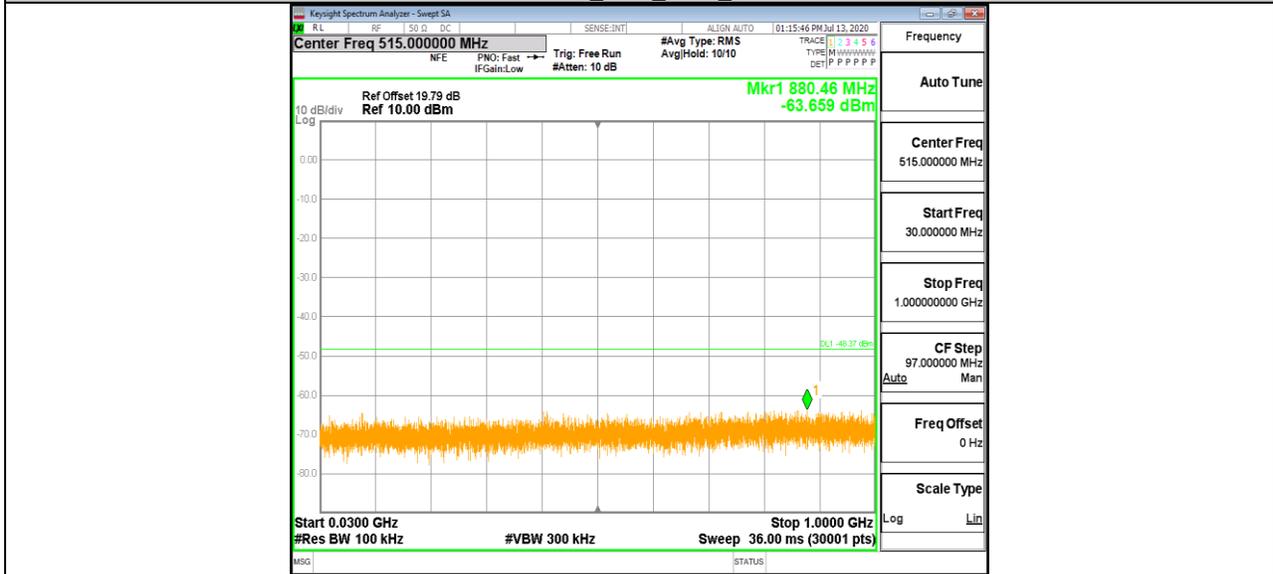
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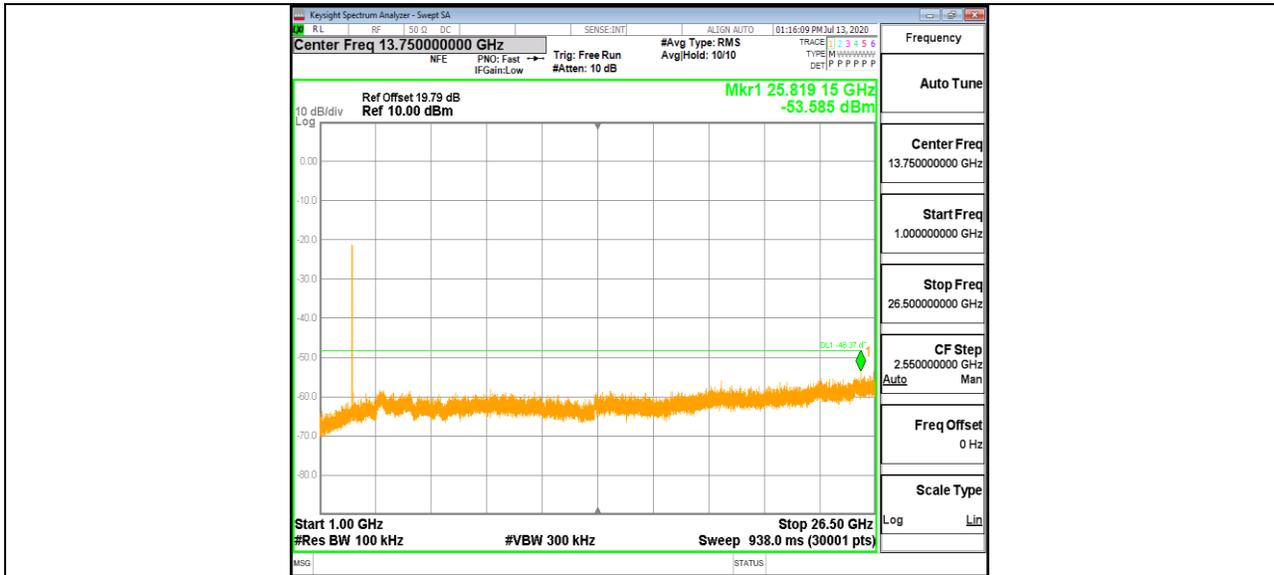
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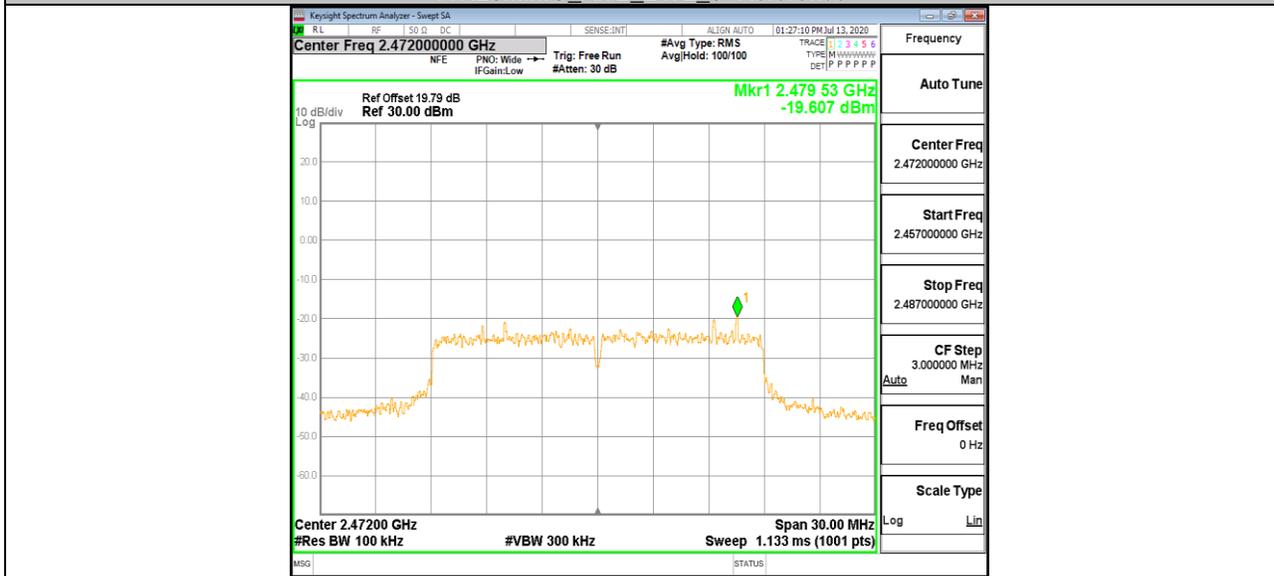
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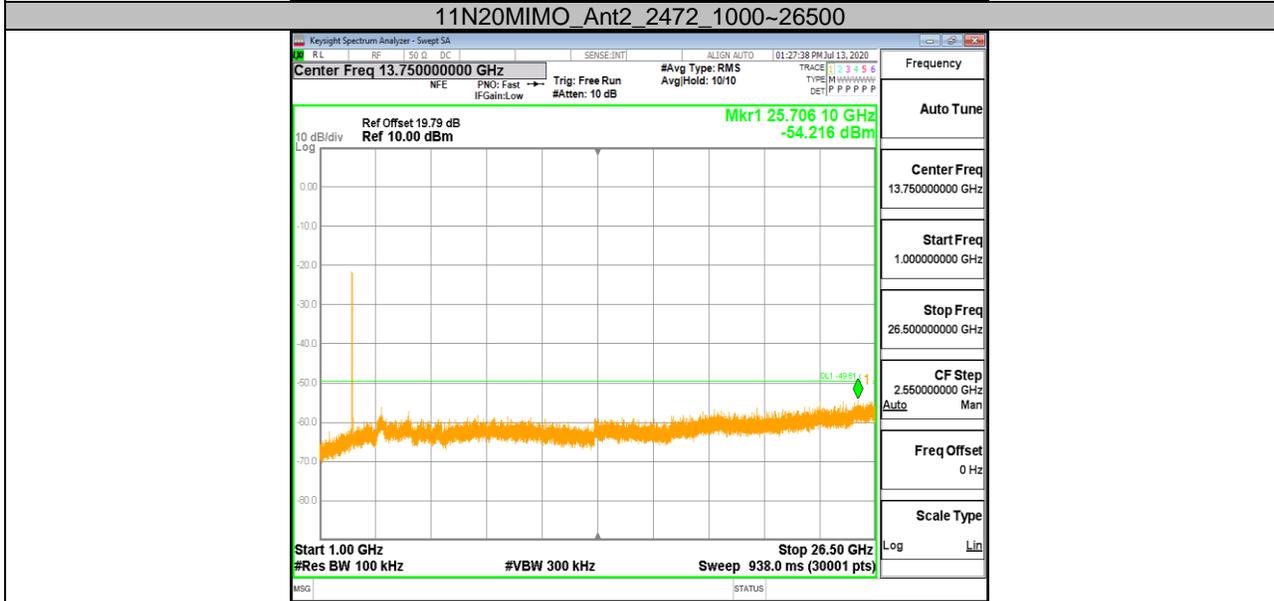
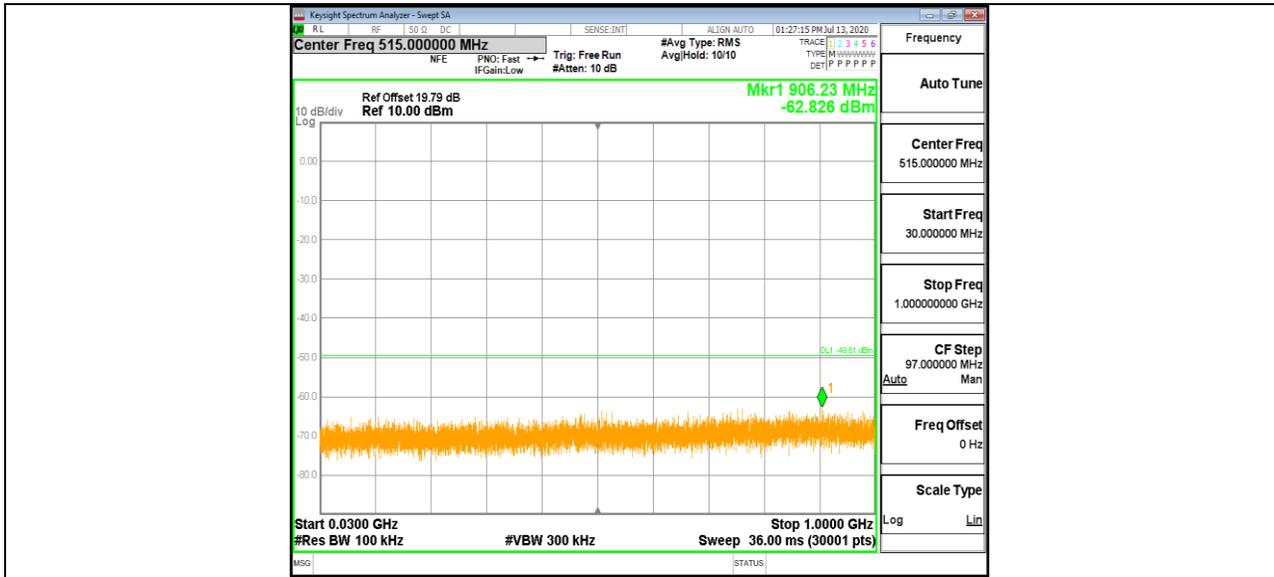
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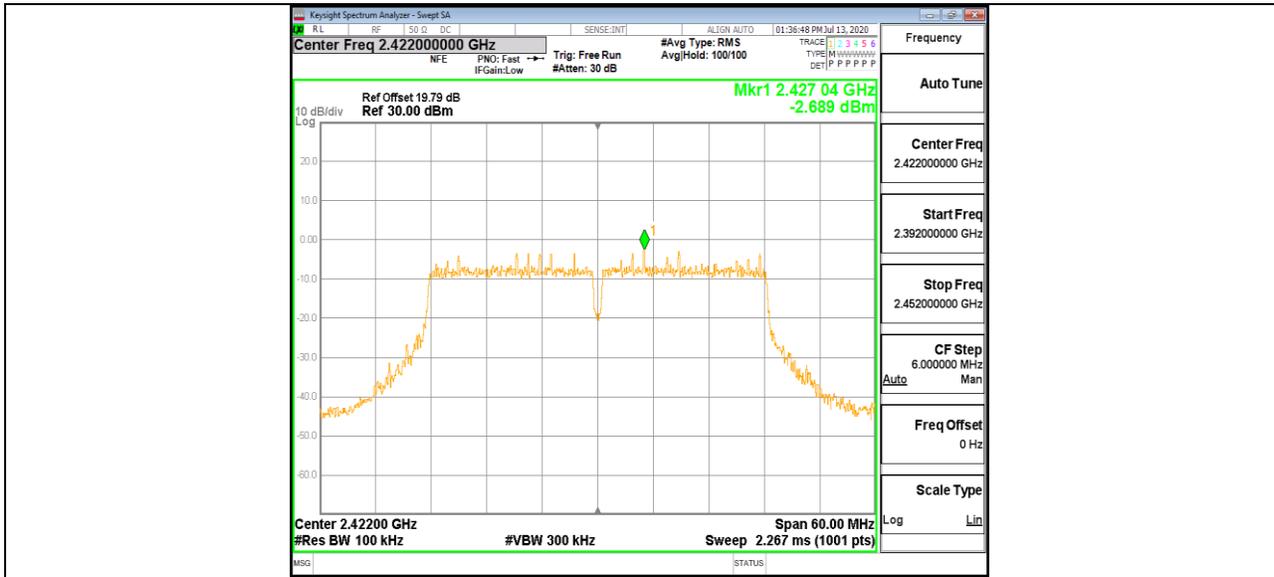


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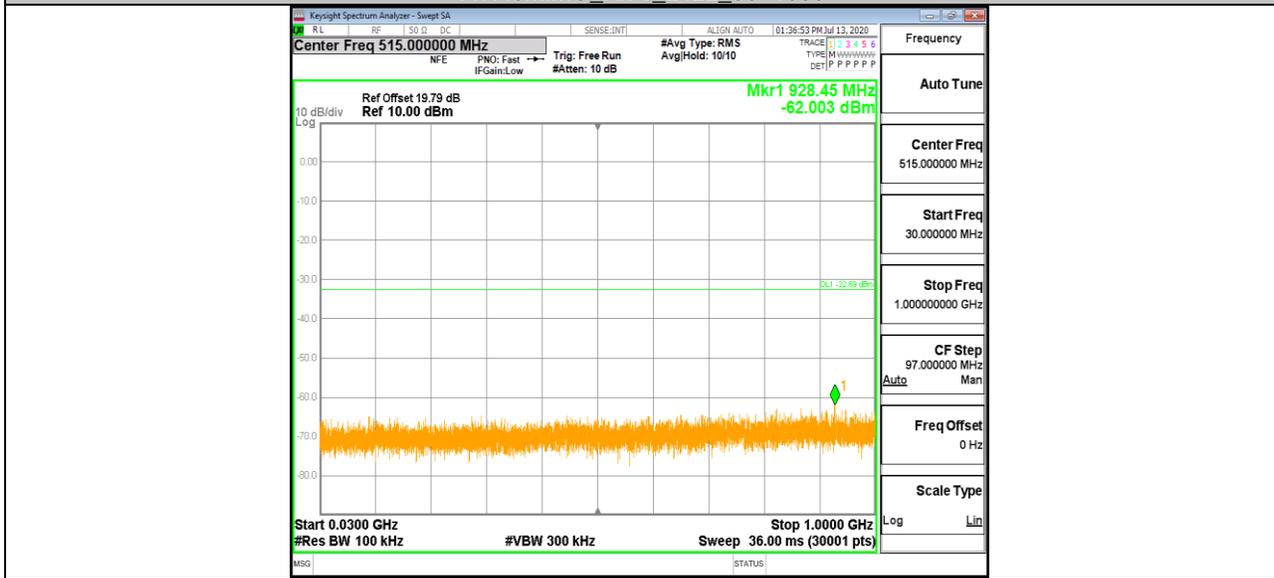


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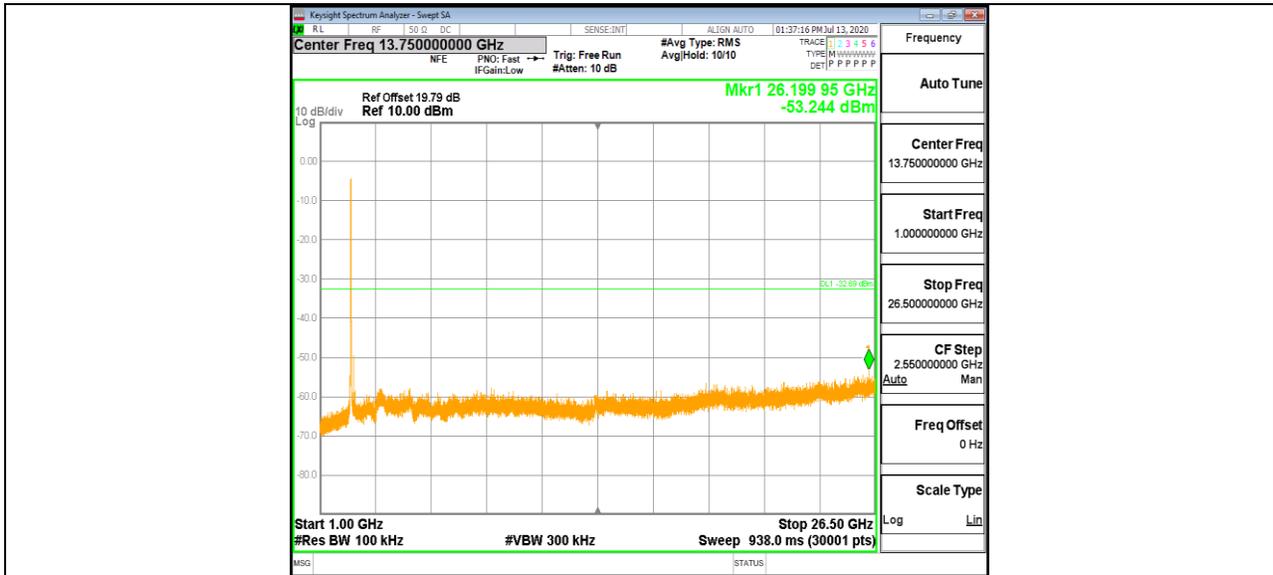




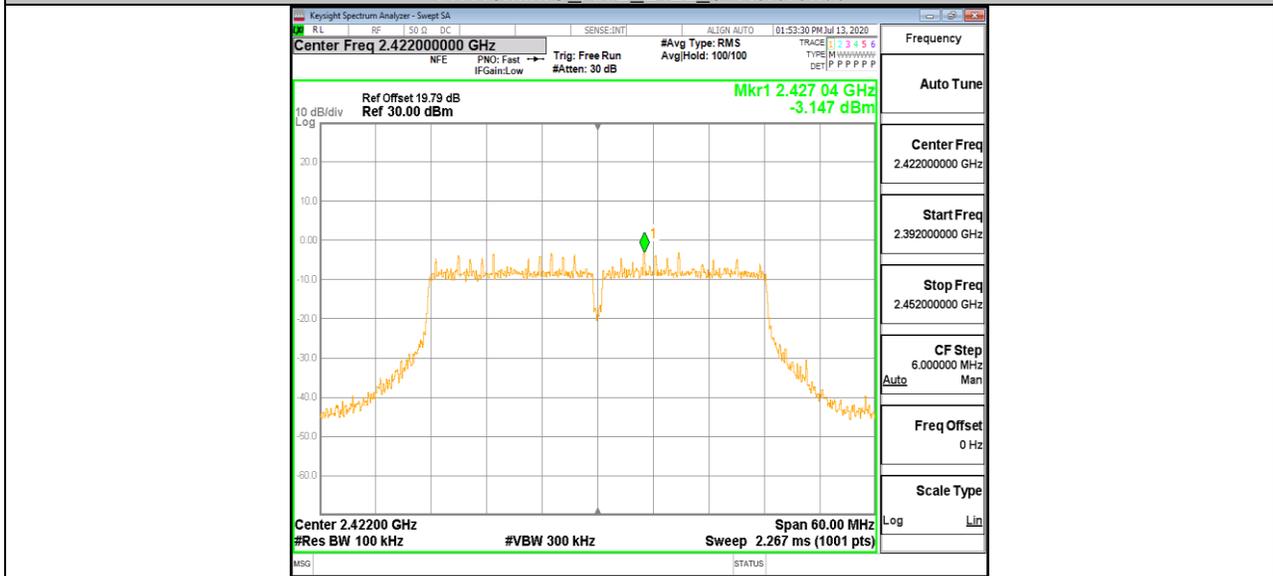
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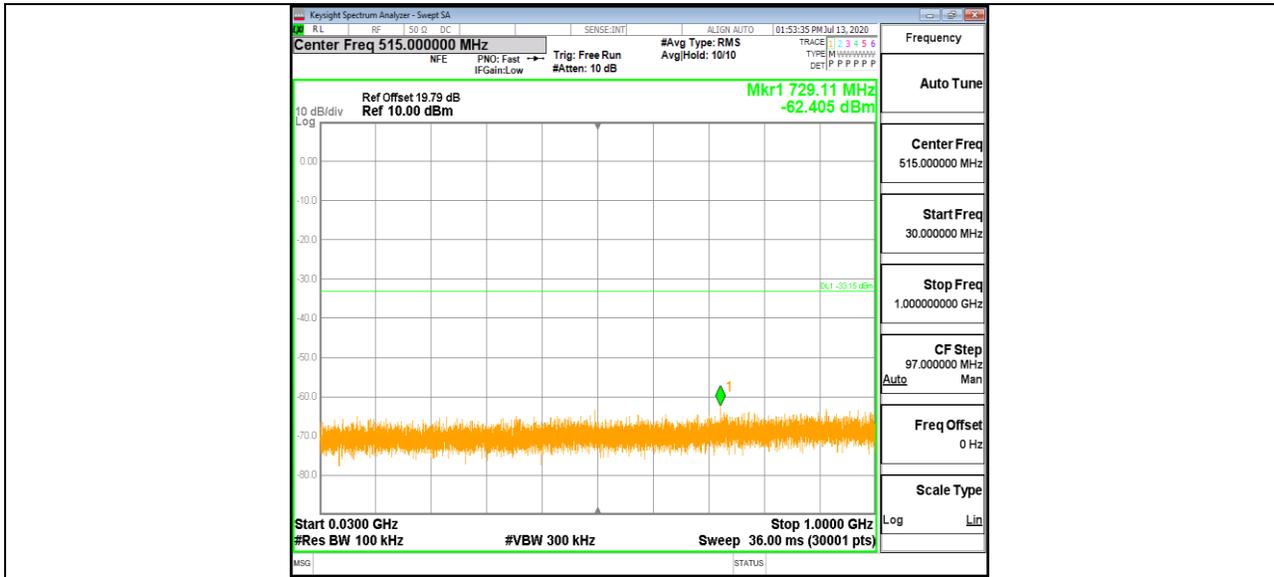
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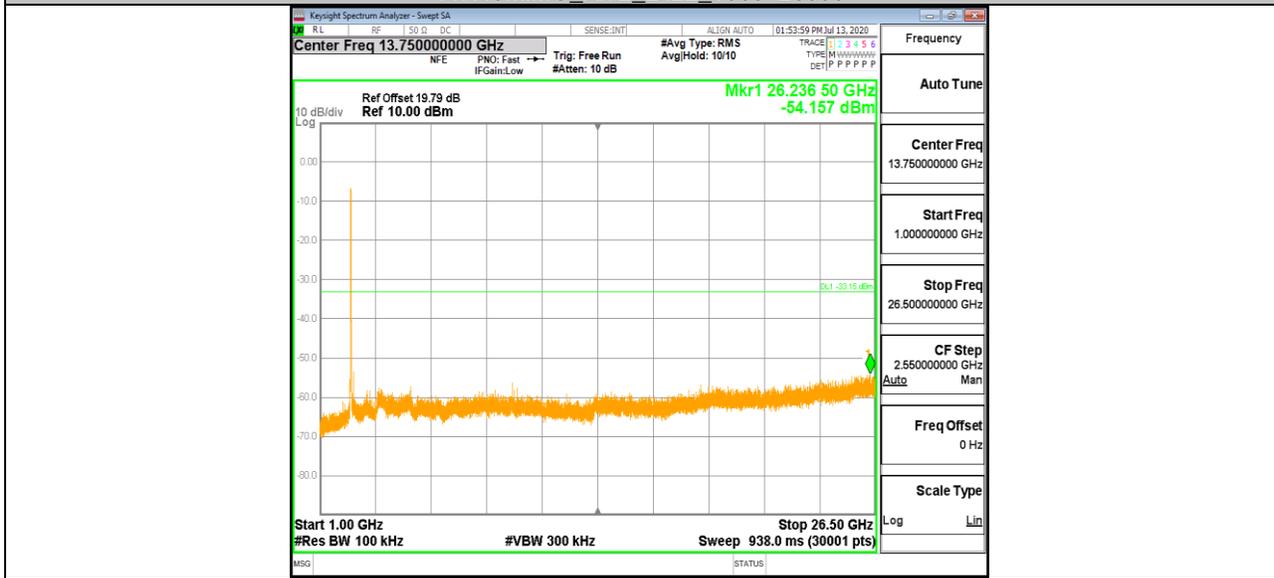
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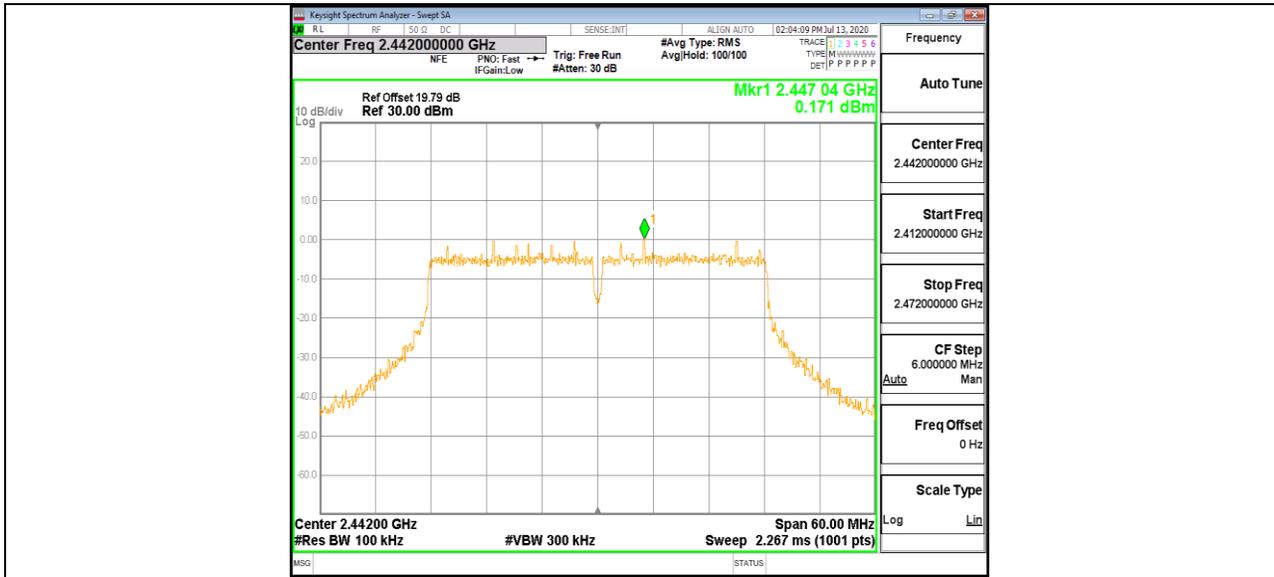
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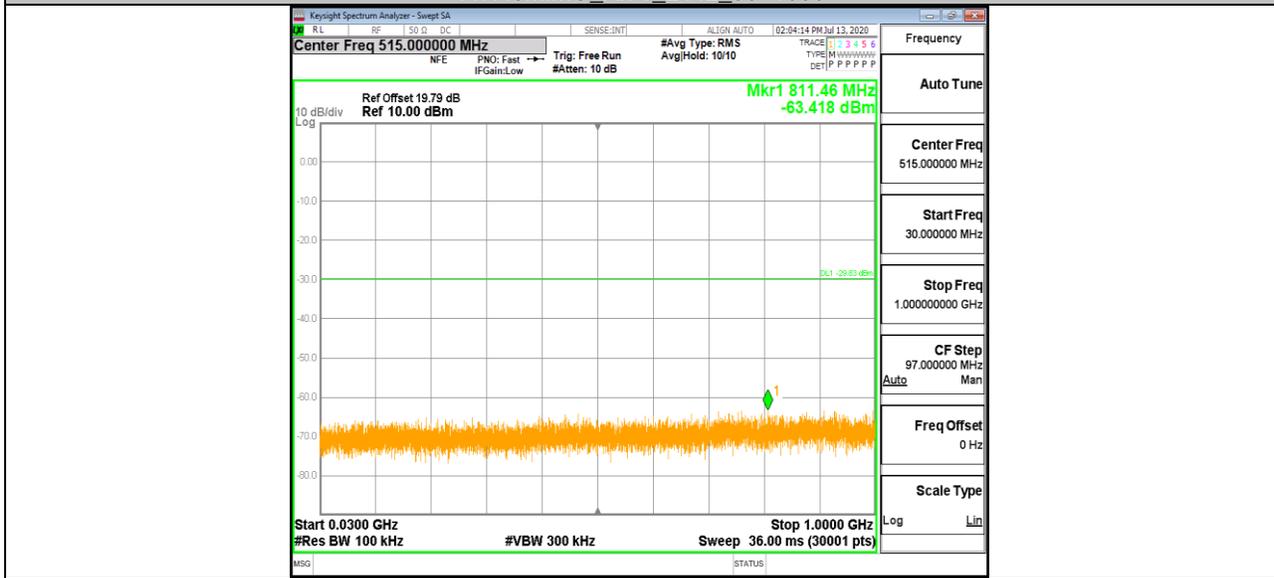
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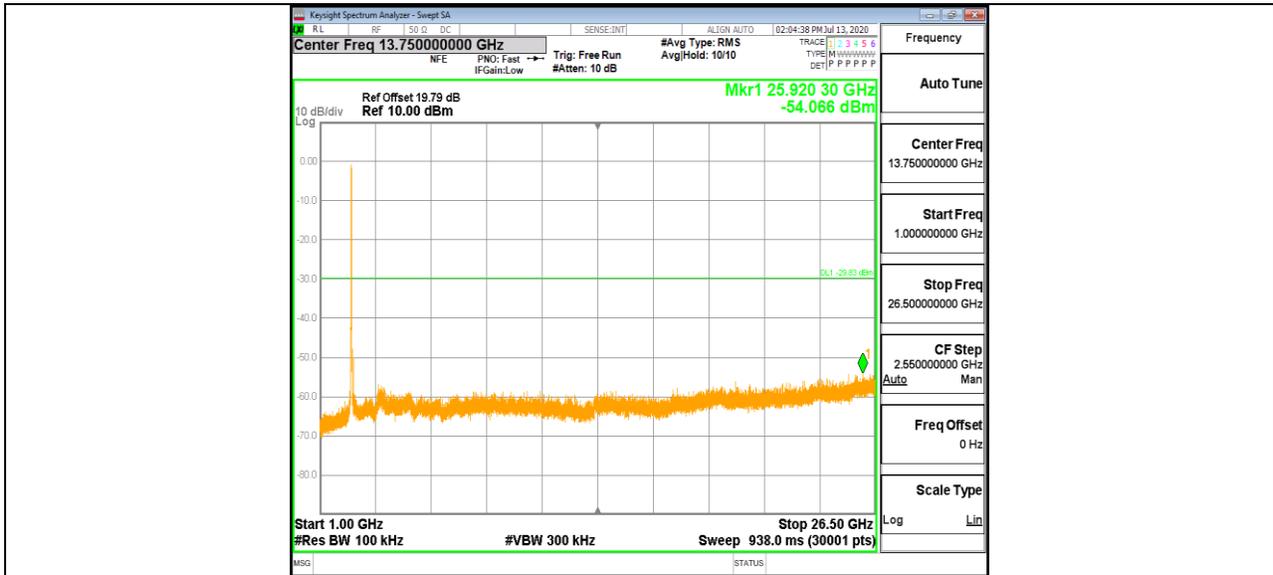
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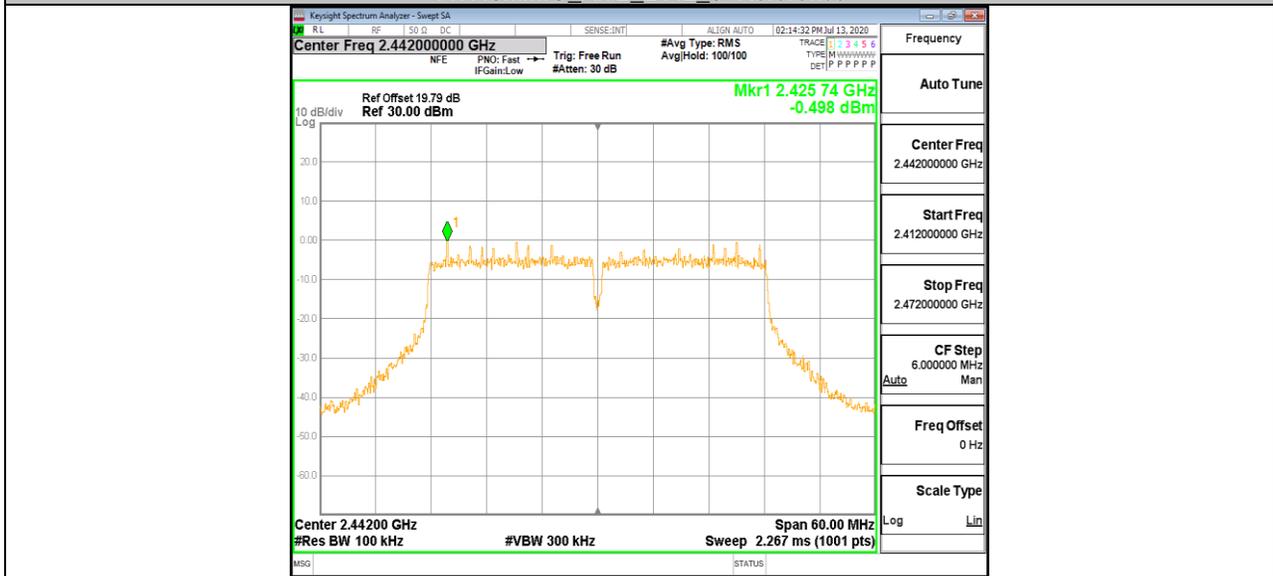
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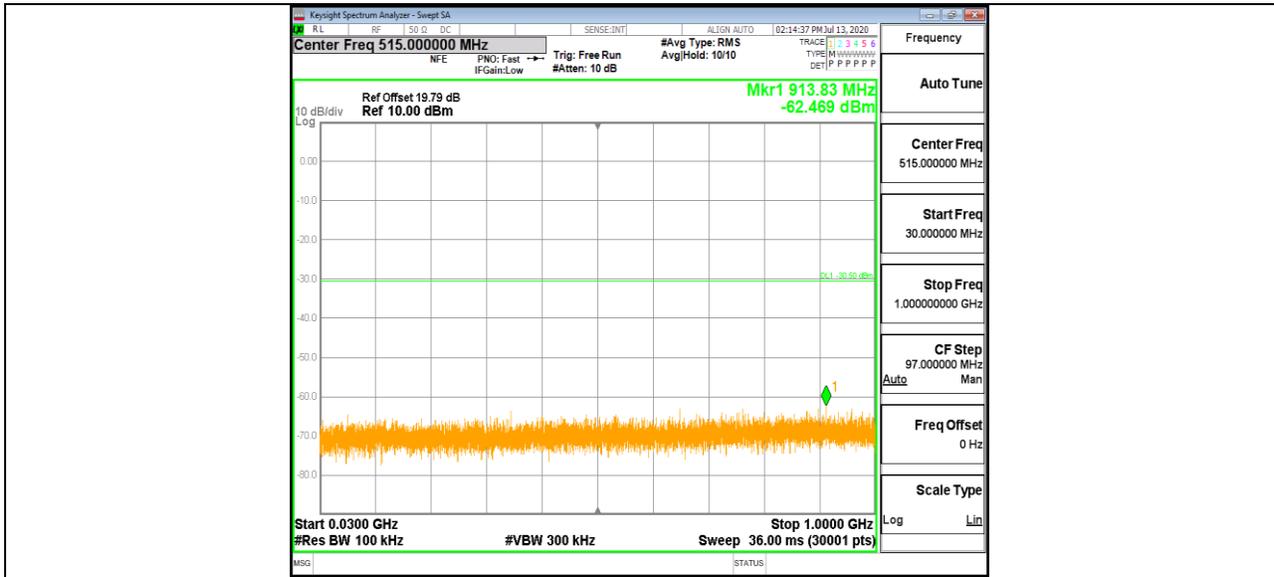
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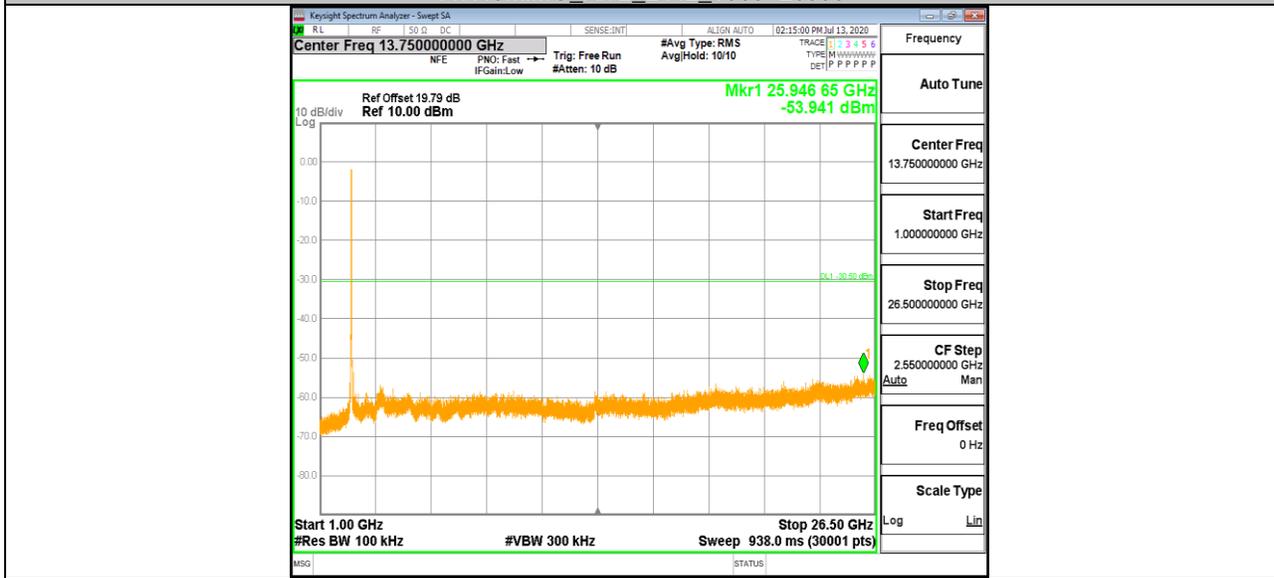
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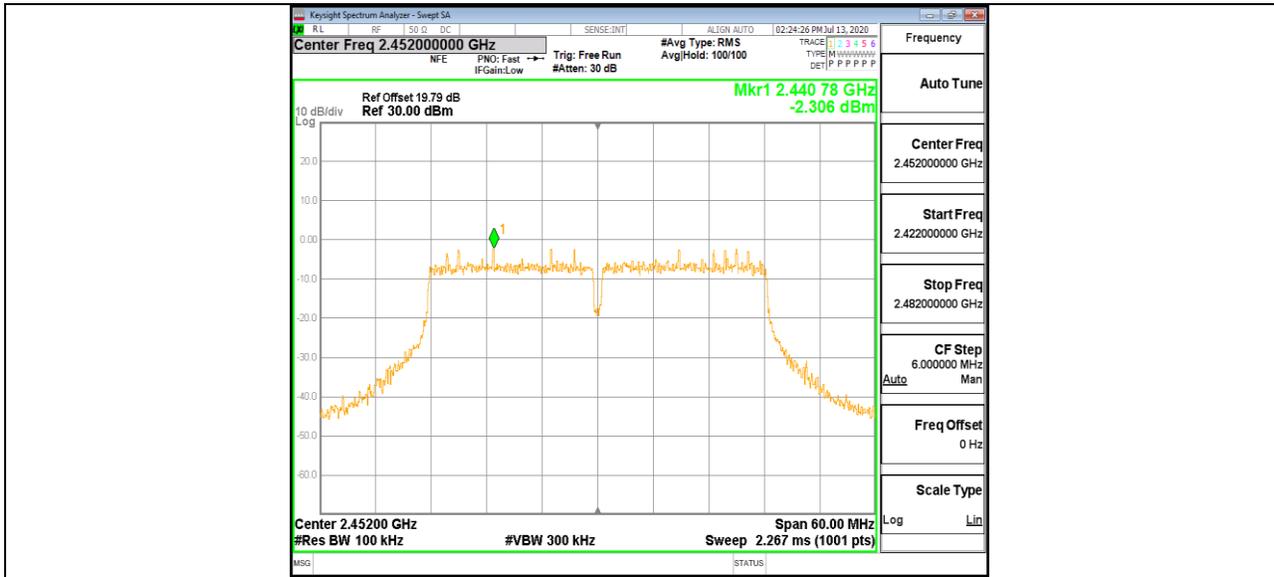
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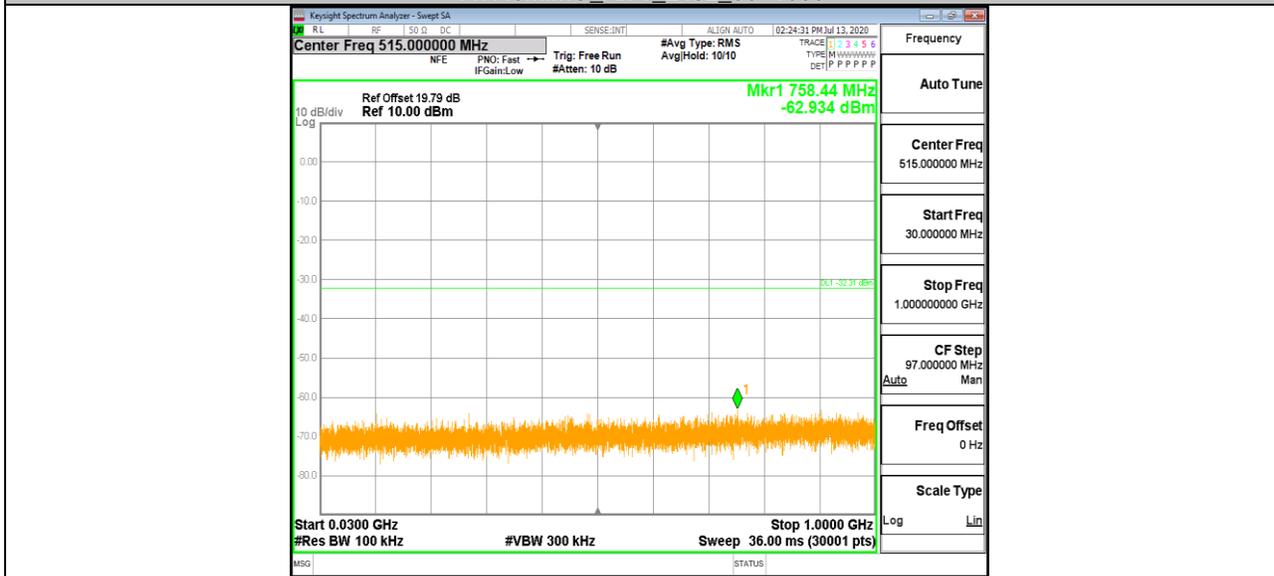
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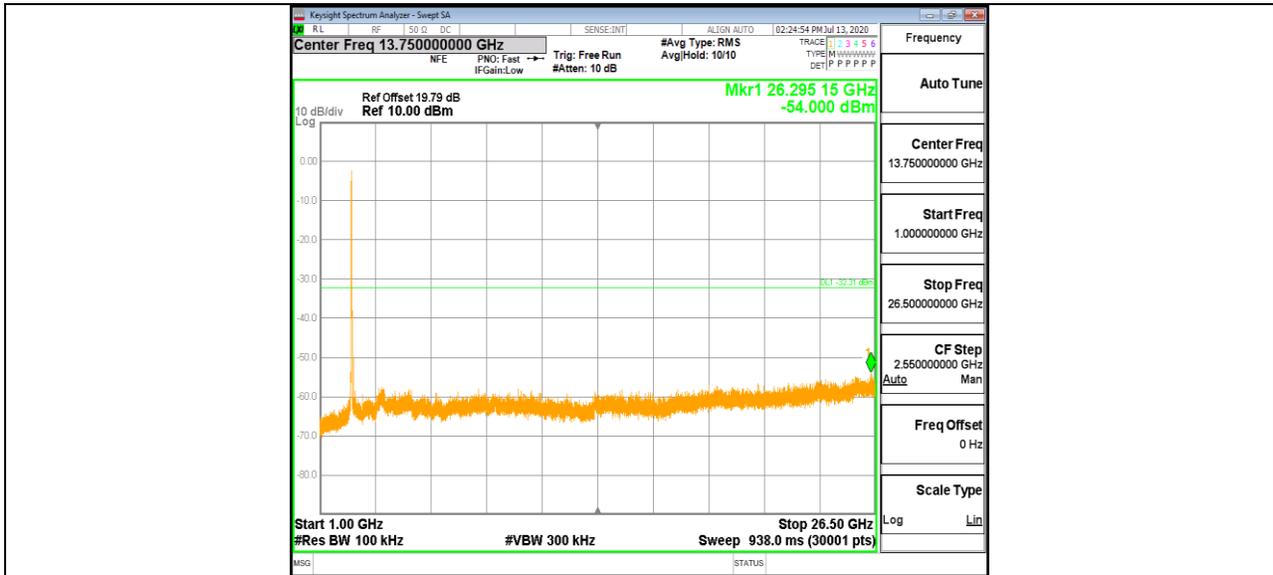
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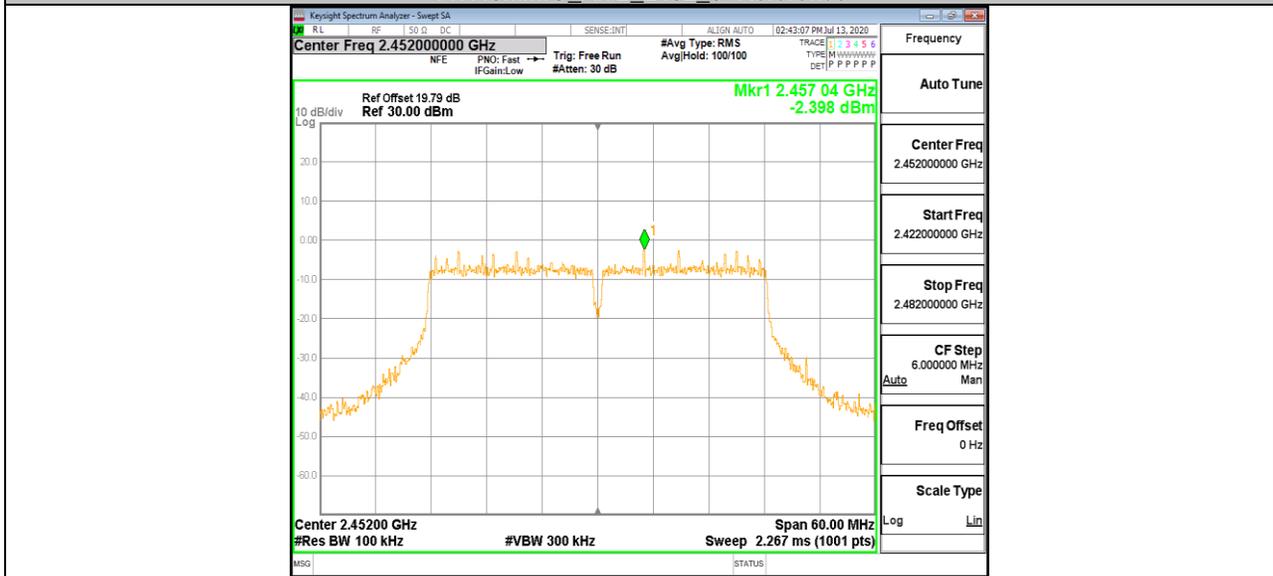
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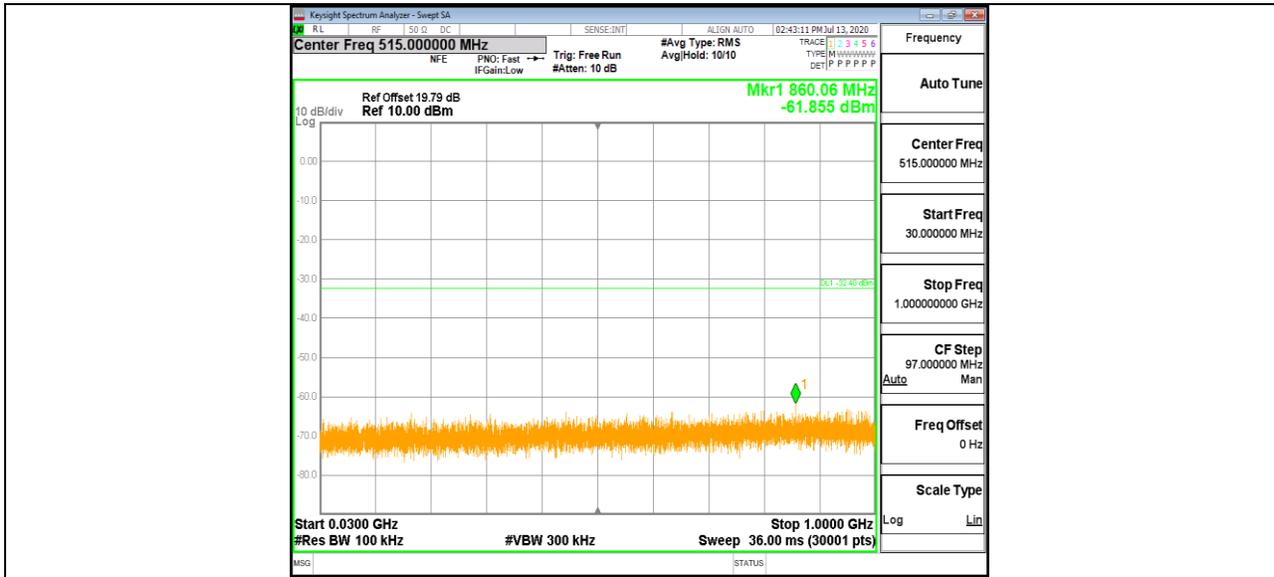
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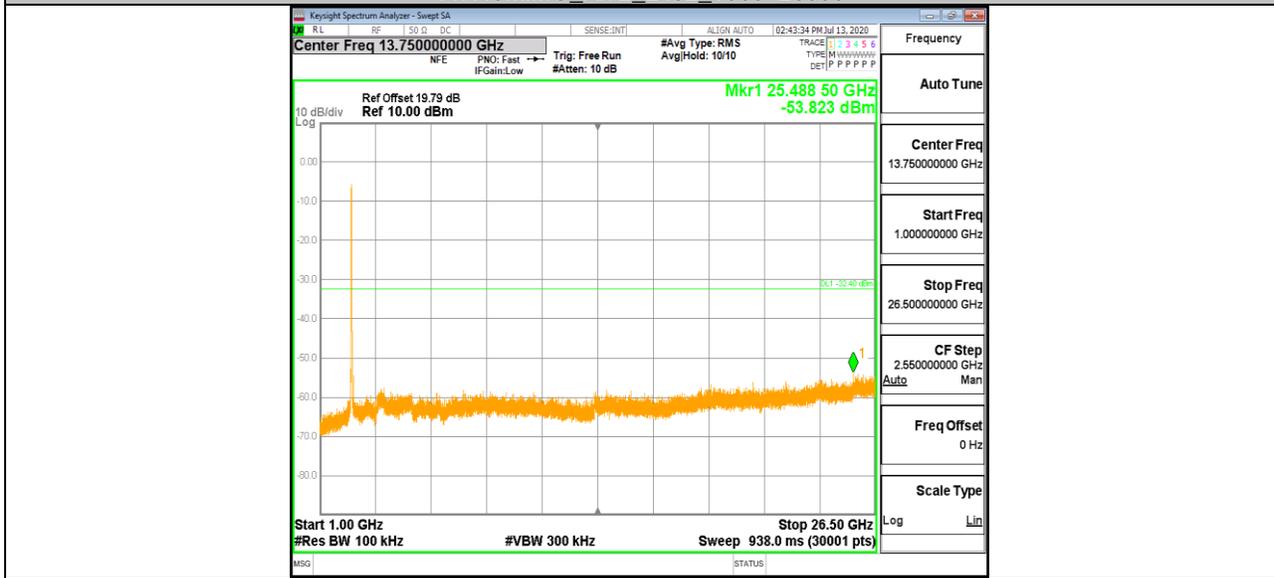
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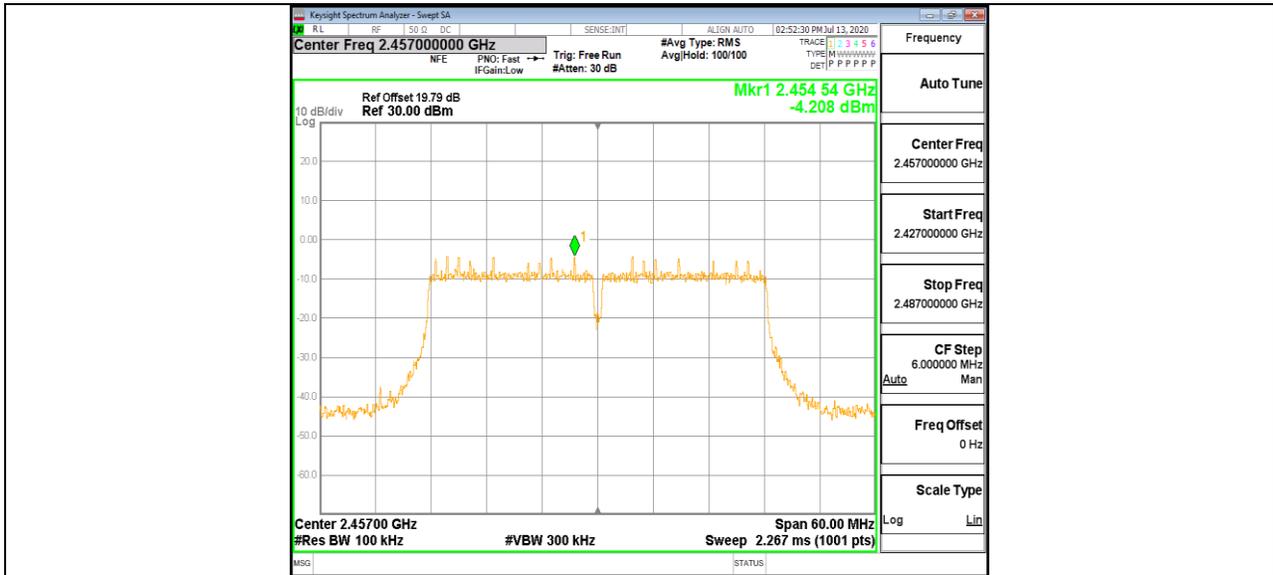
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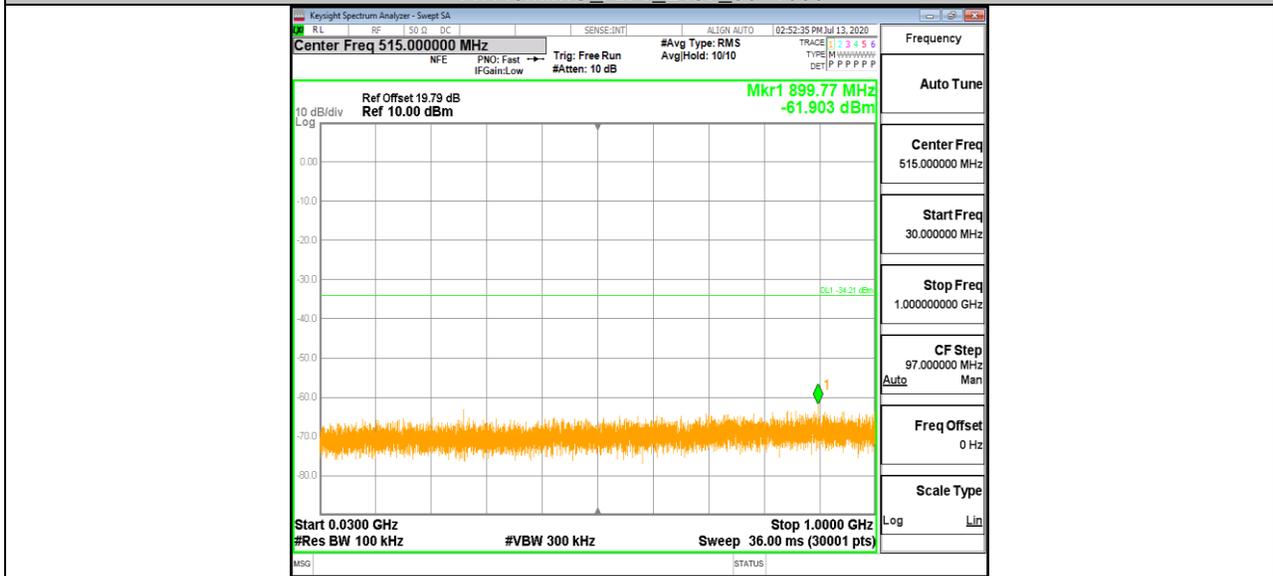
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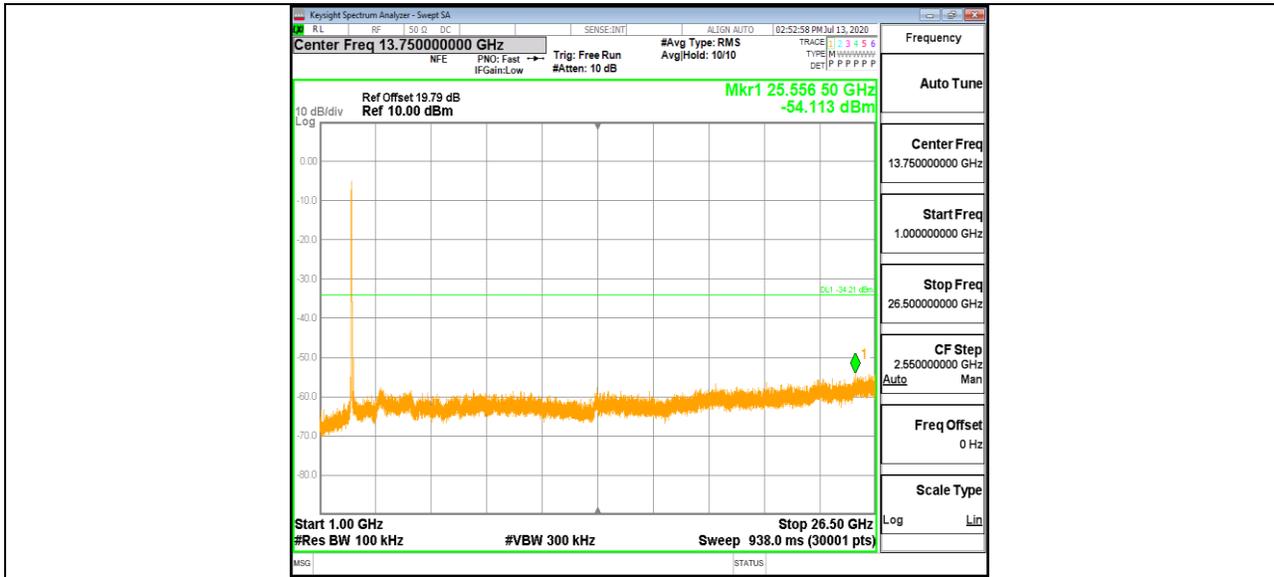
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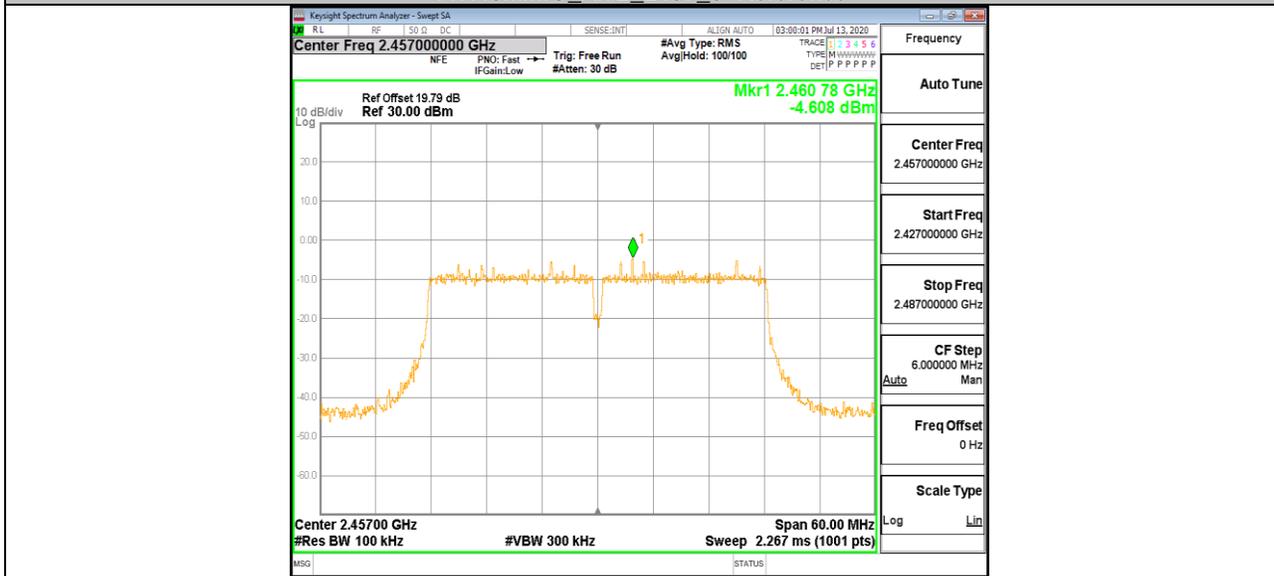
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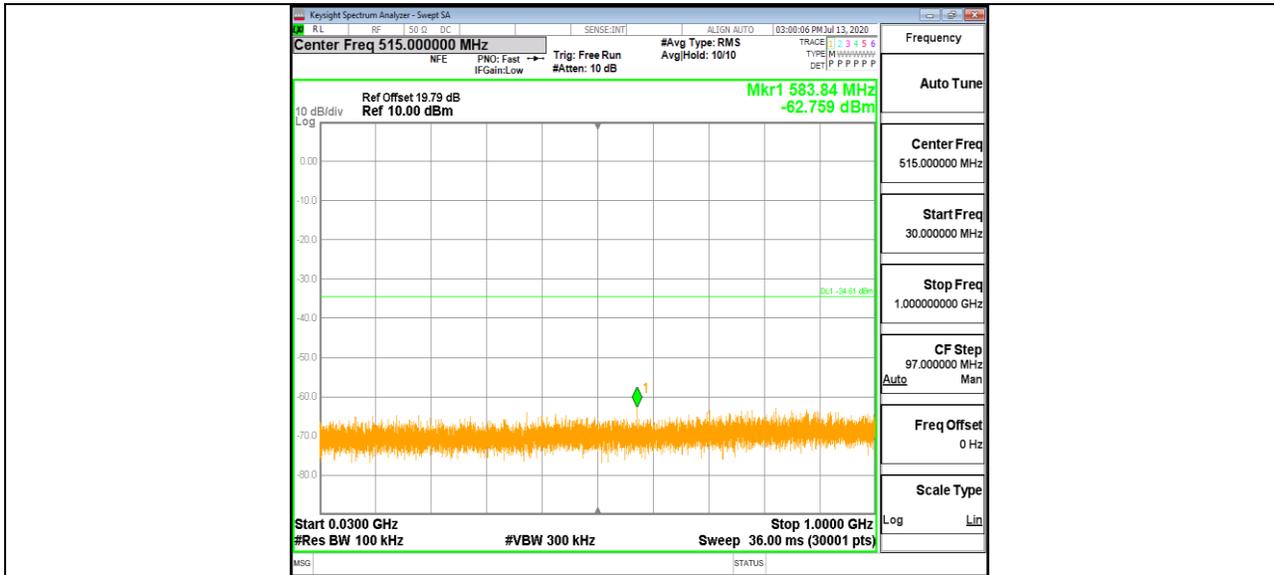
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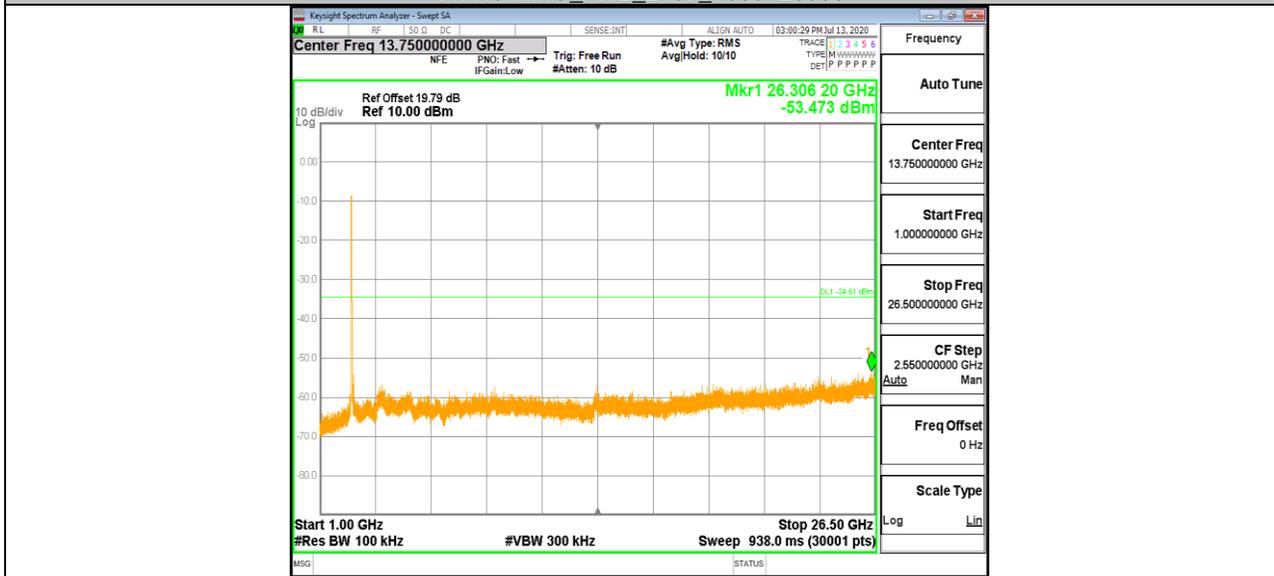
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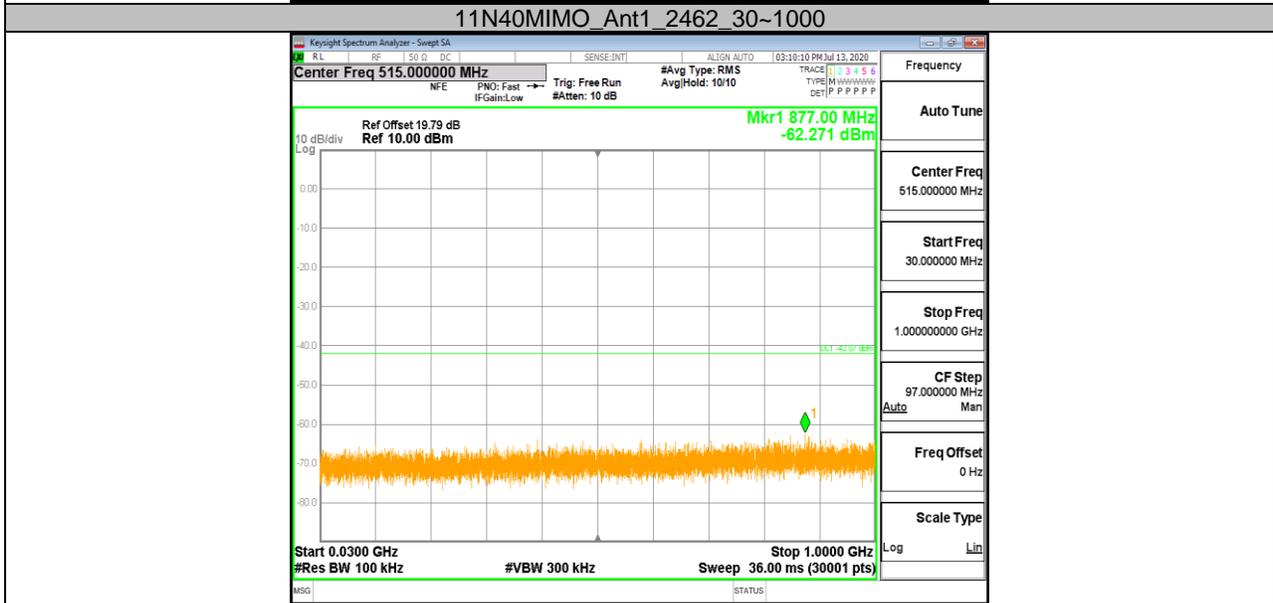
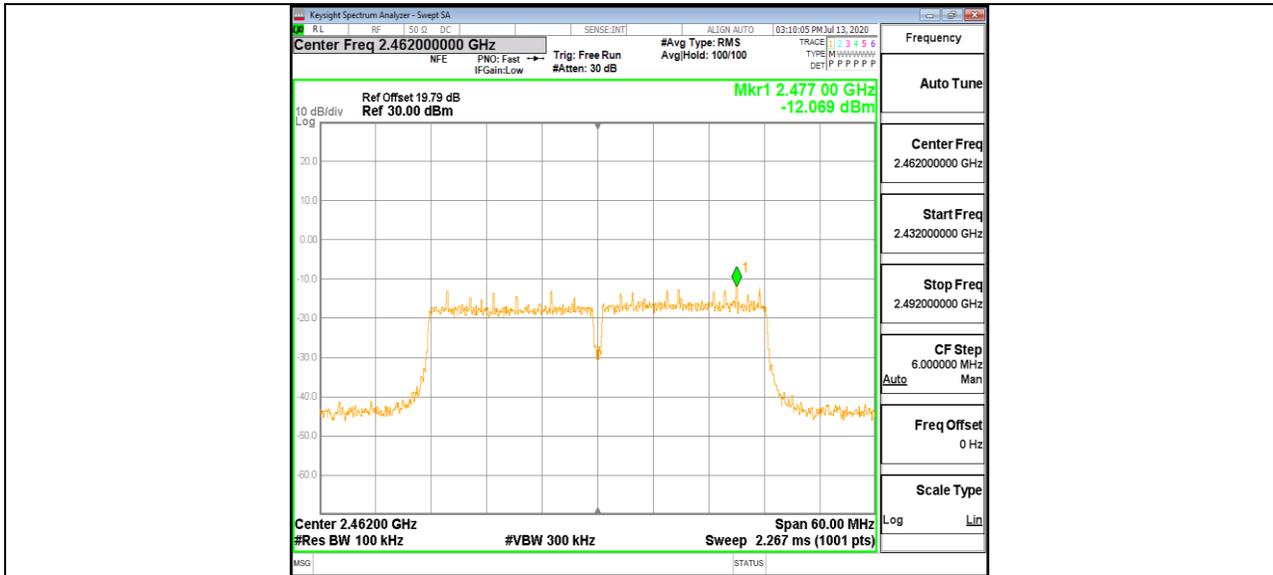
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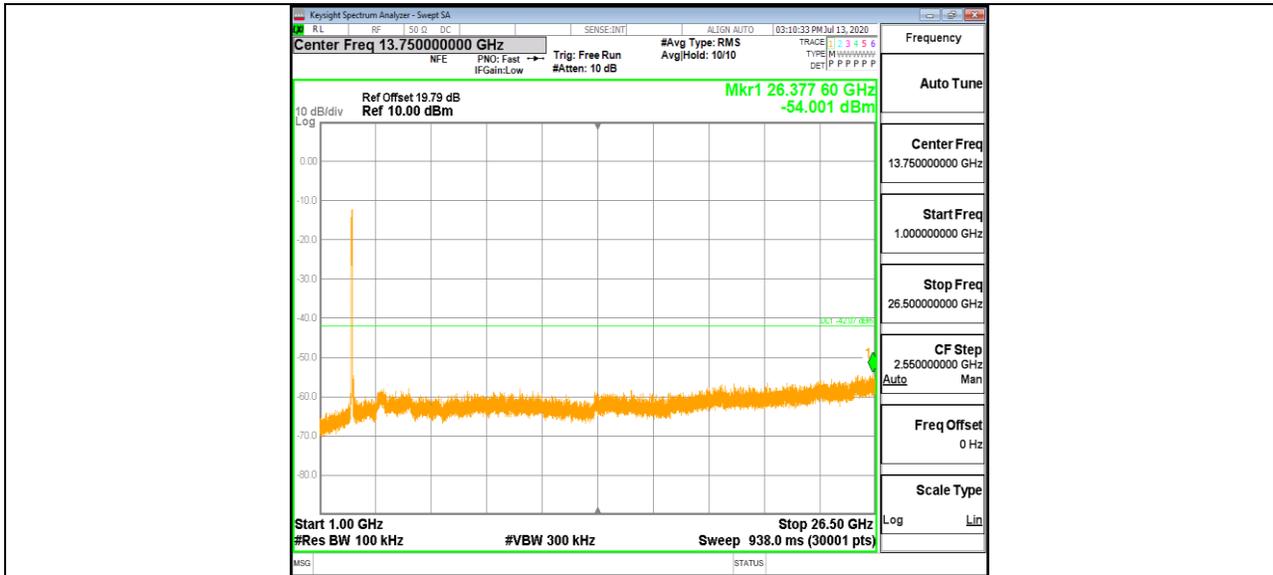


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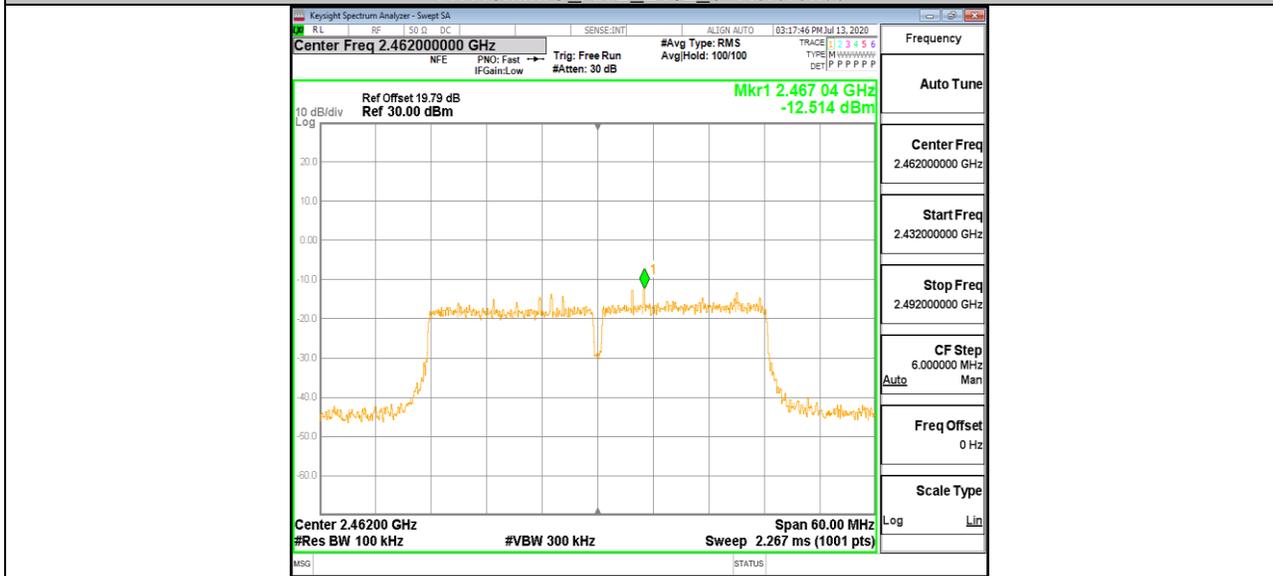


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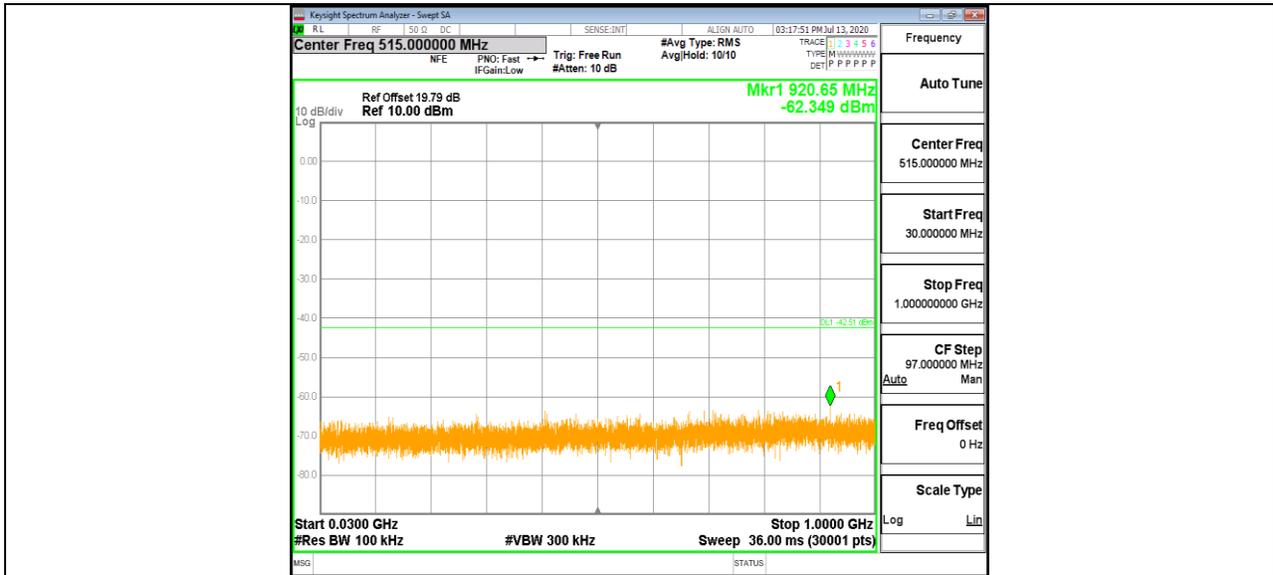




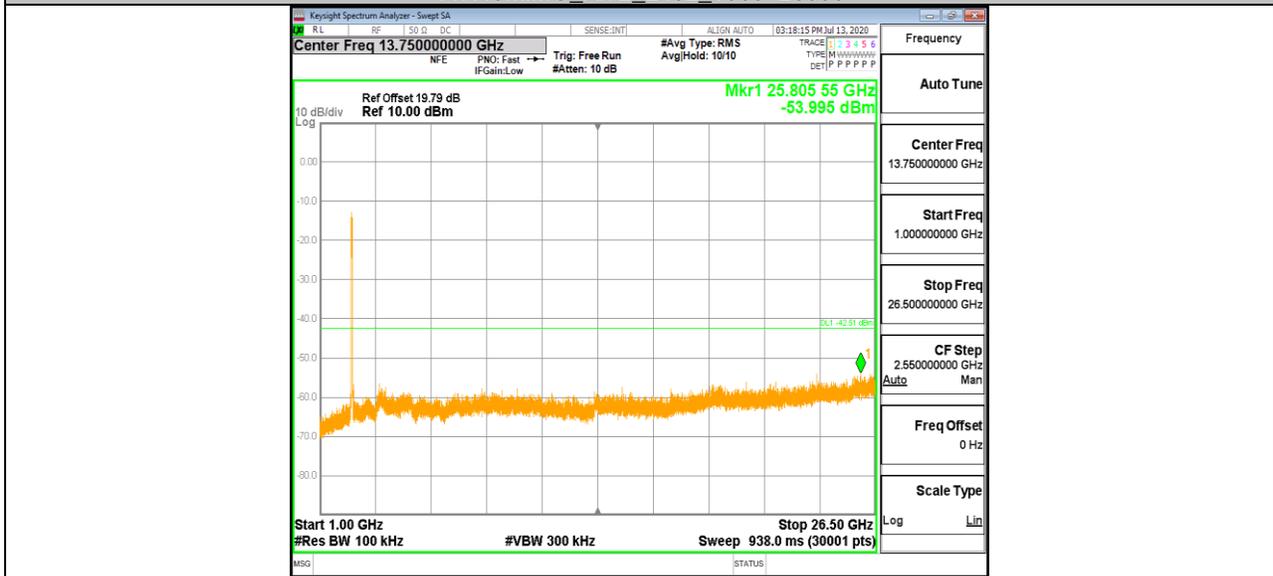
11N40MIMO_Ant2_2462_0~Reference



11N40MIMO_Ant2_2462_30~1000



11N40MIMO_Ant2_2462_1000~2650





Appendix G: Duty Cycle

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)
11b	12.31	12.45	0.989	98.9 %	0.048	0.08	0.1
11g	2.04	2.09	0.976	97.6 %	0.11	0.49	1
11n HT20	1.91	1.96	0.974	97.4 %	0.11	0.52	1
11n HT40	0.93	0.99	0.939	93.9 %	0.27	1.08	2

Note:

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

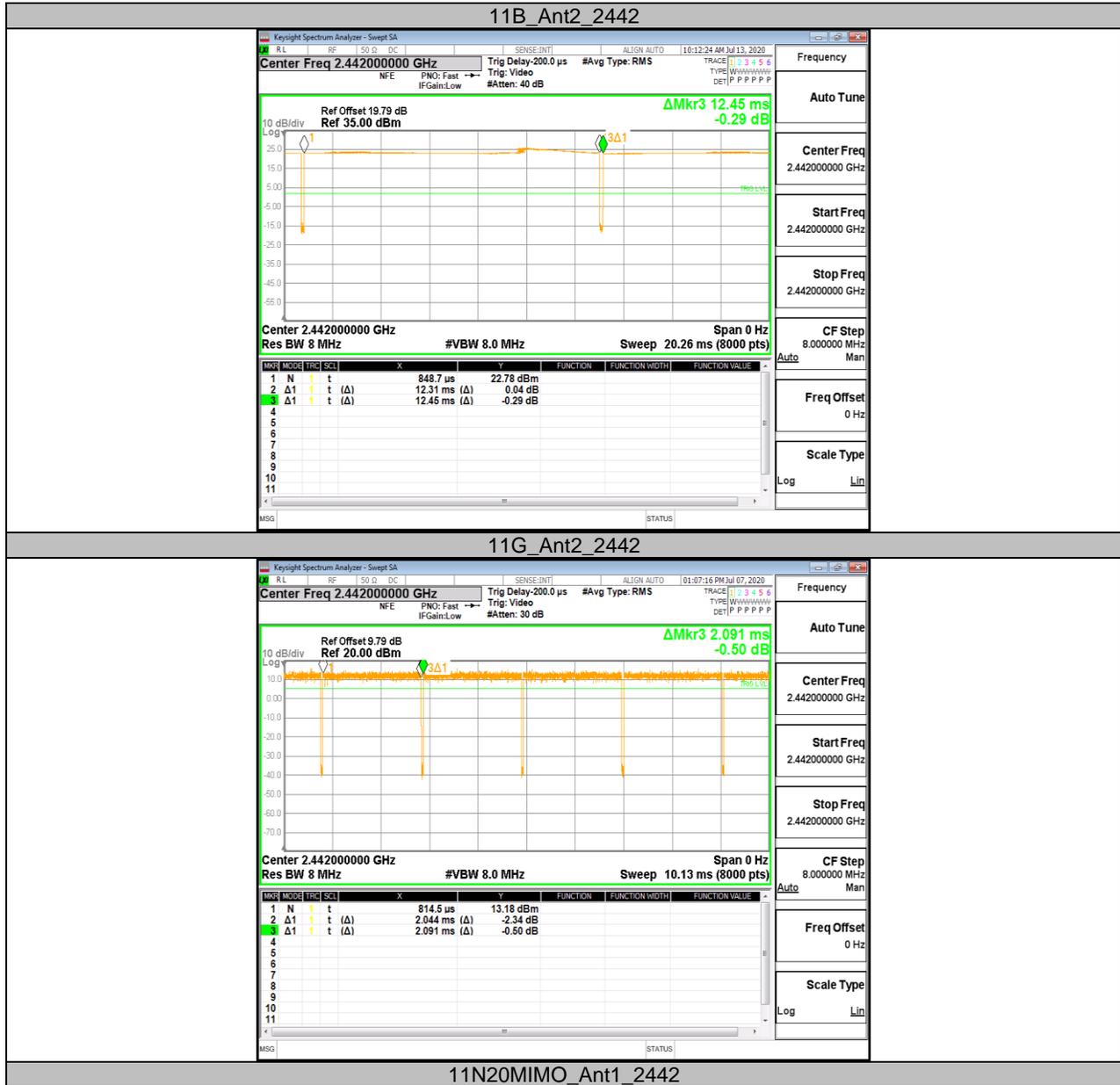
Where: x is Duty Cycle (Linear)

Where: T is On Time

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



Test Graphs



11N20MIMO_Ant1_2442



11N40MIMO_Ant1_2442



END OF REPORT