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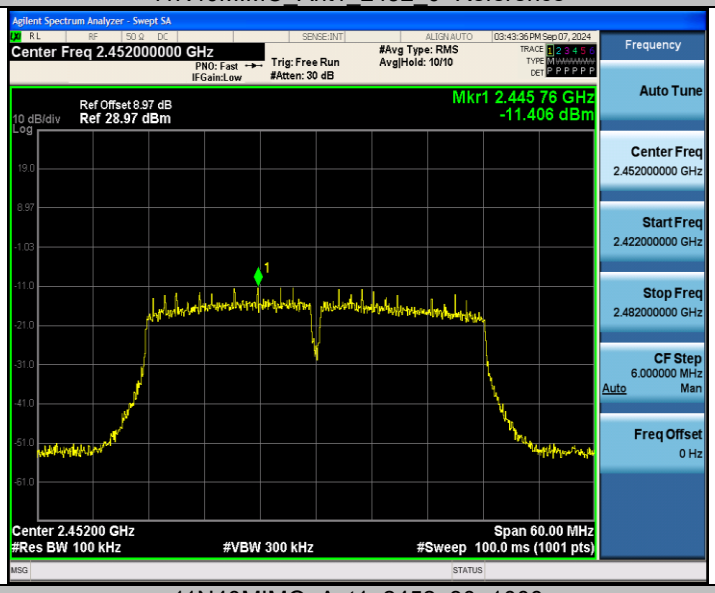

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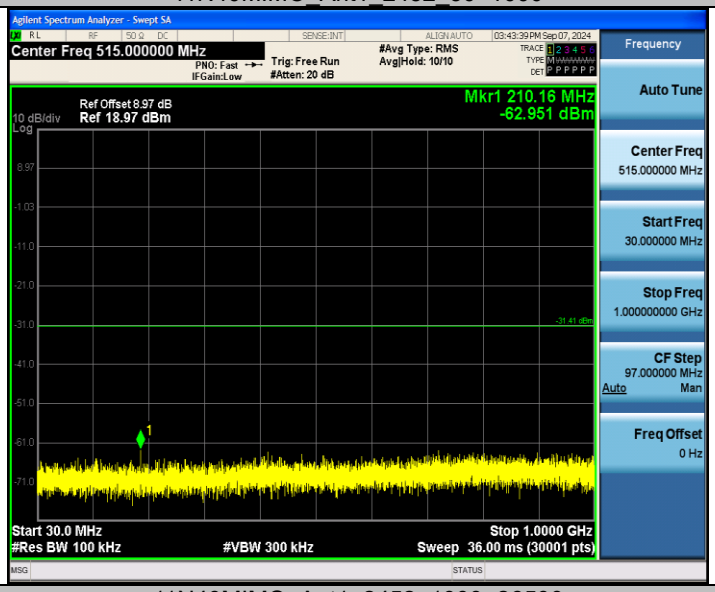

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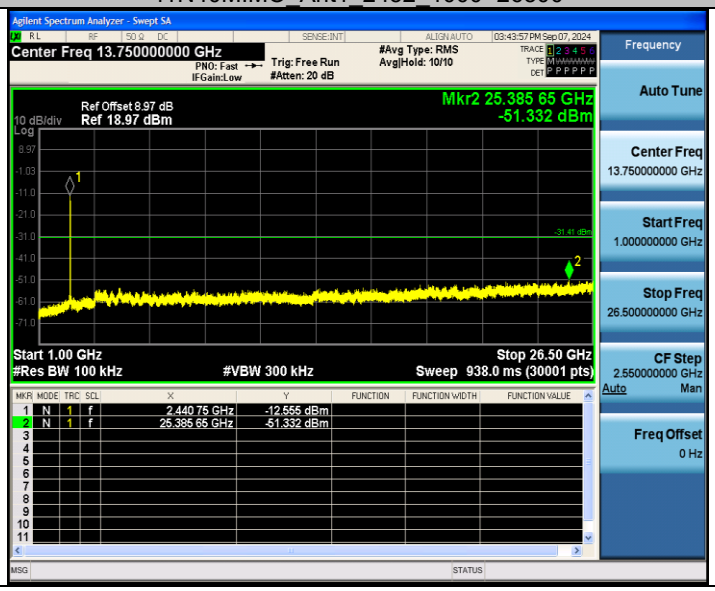

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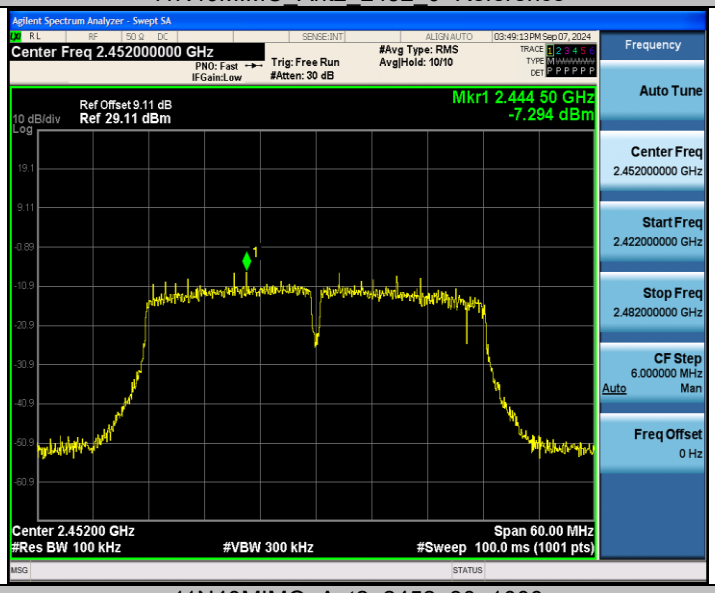

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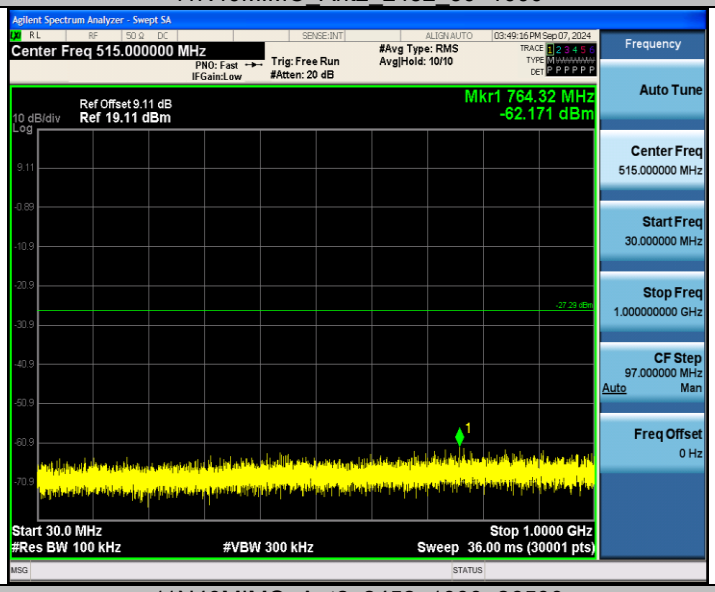

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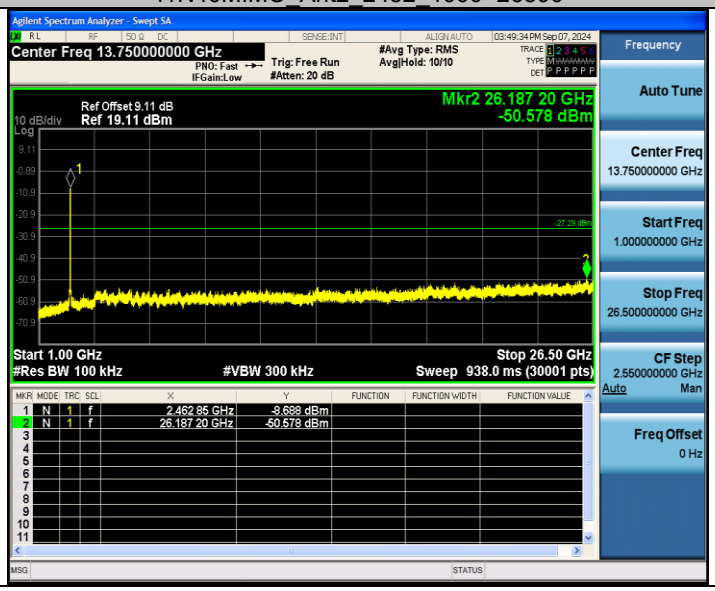

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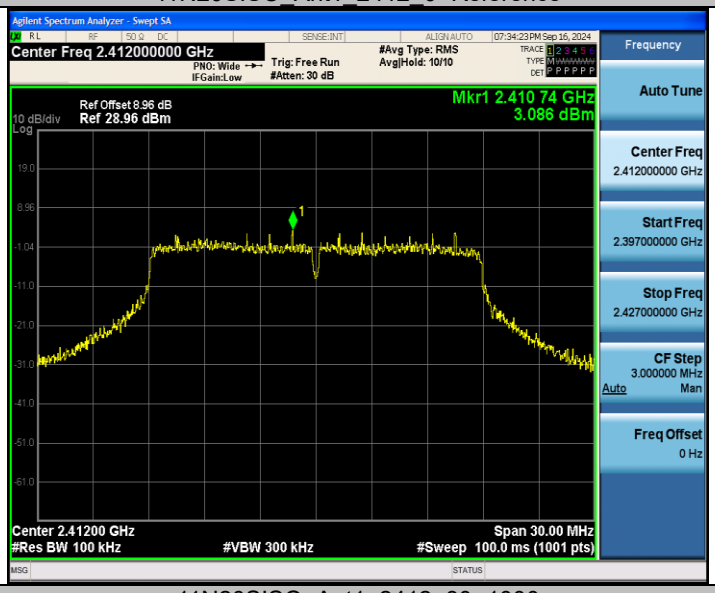

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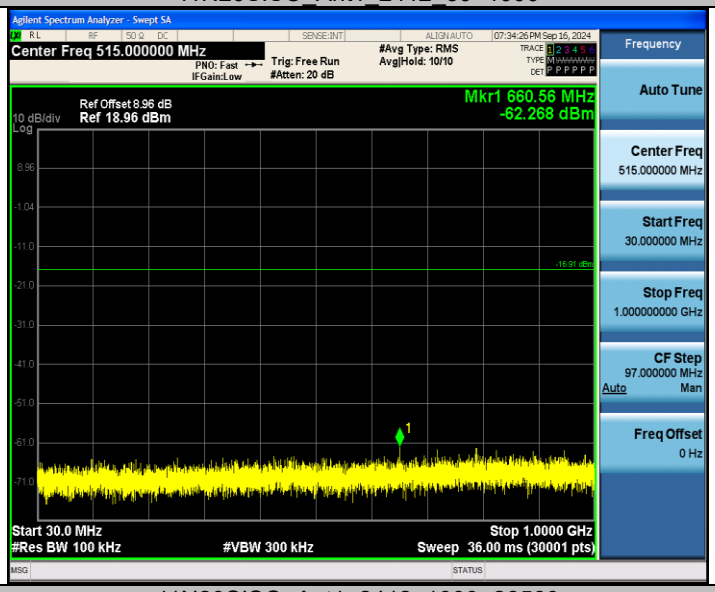

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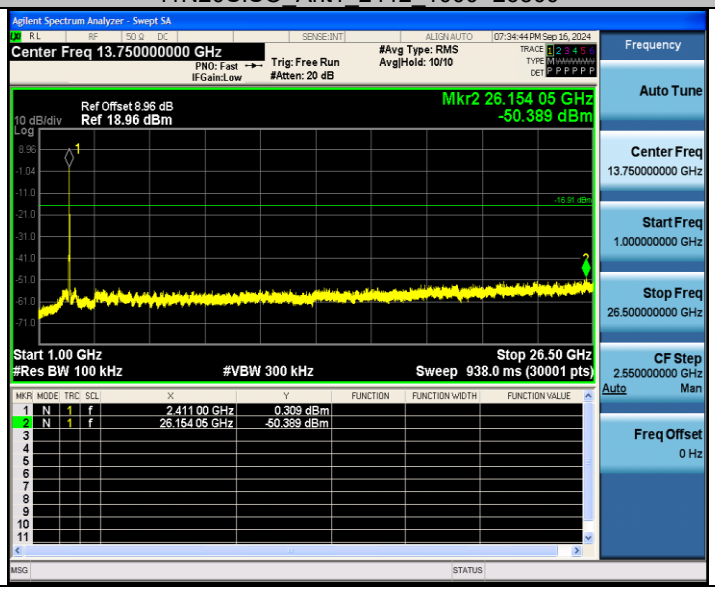

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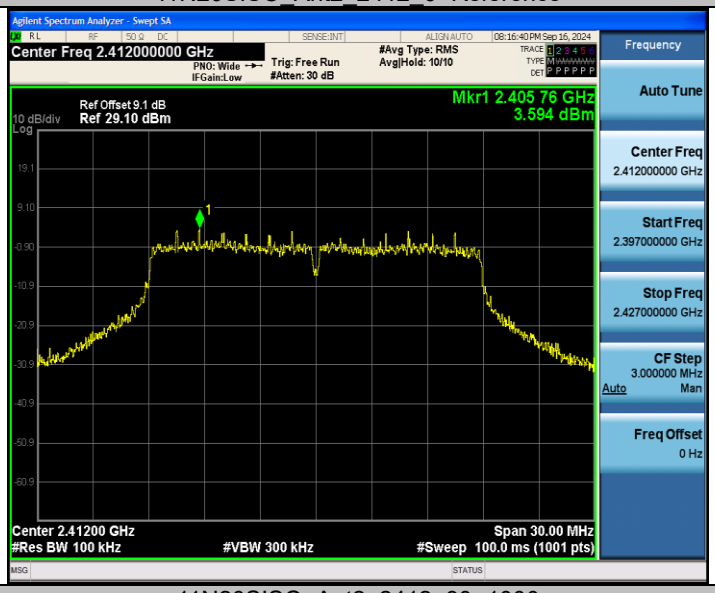

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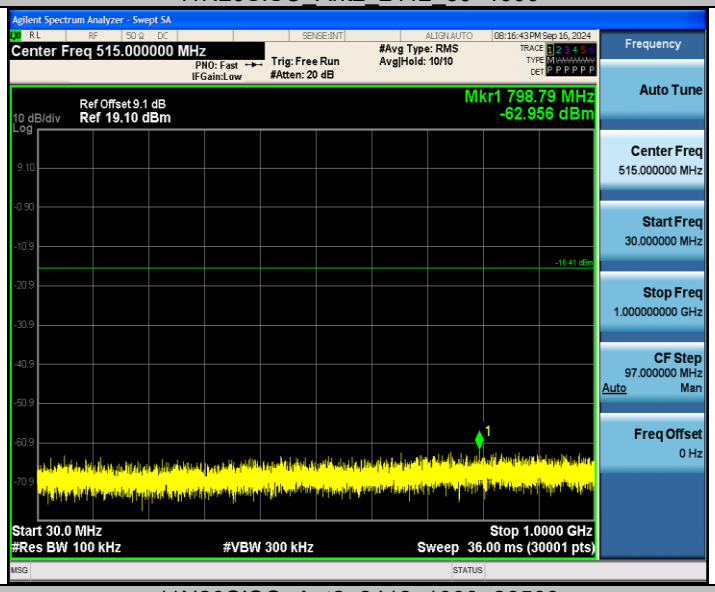

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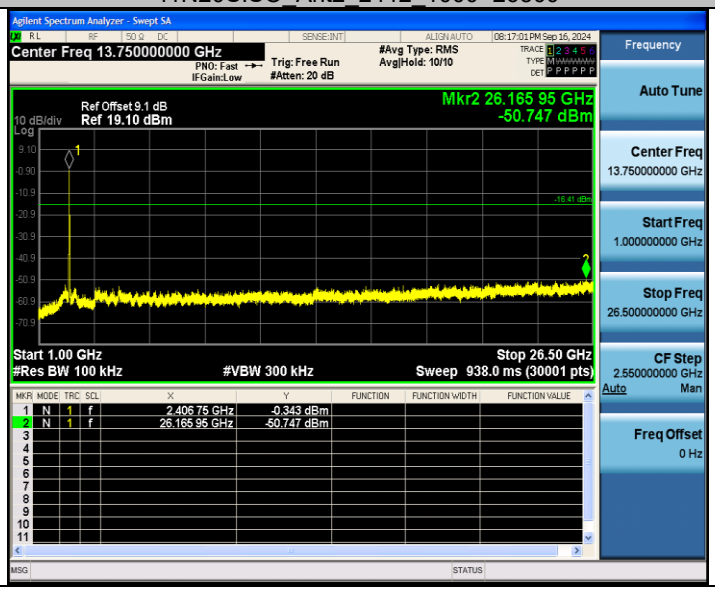
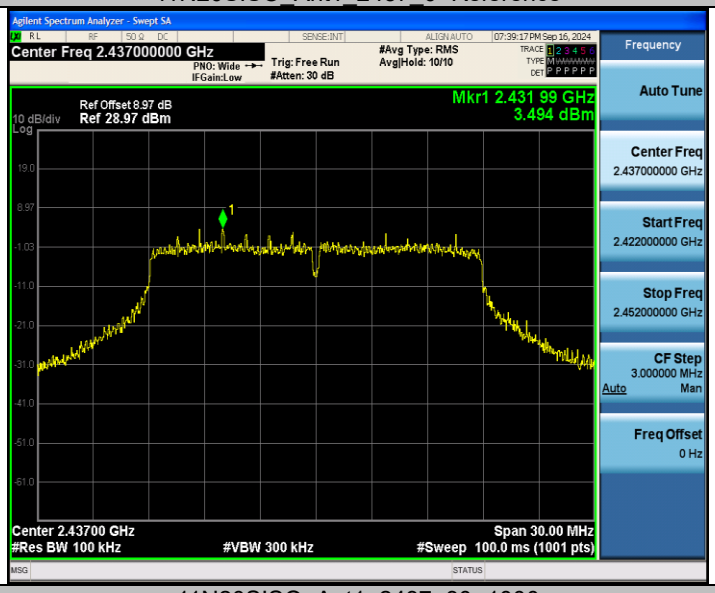


11N20SISO_Ant1_2437_0~Reference



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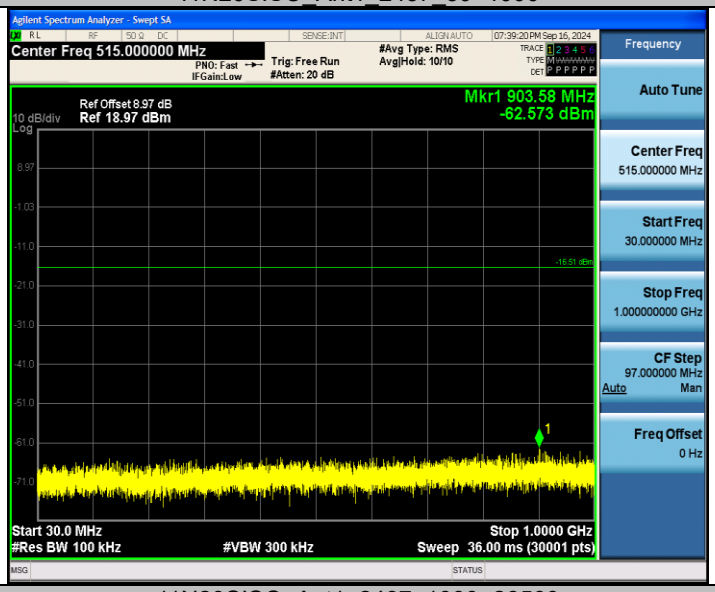

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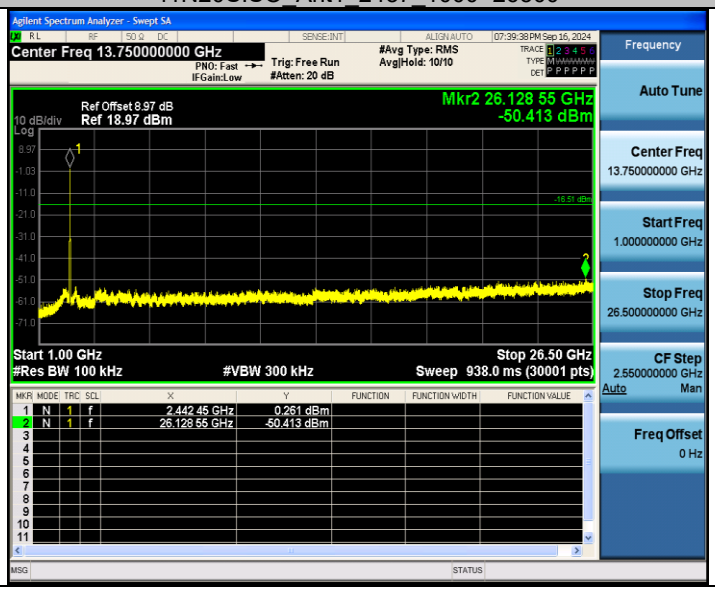

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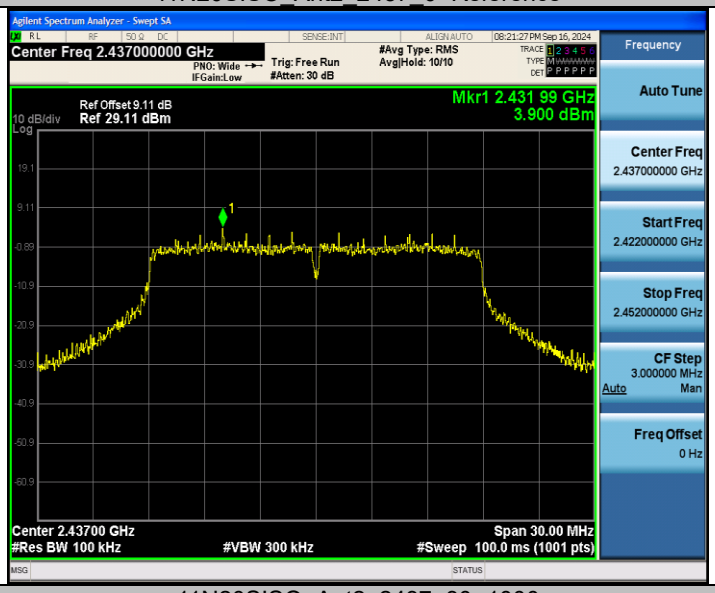

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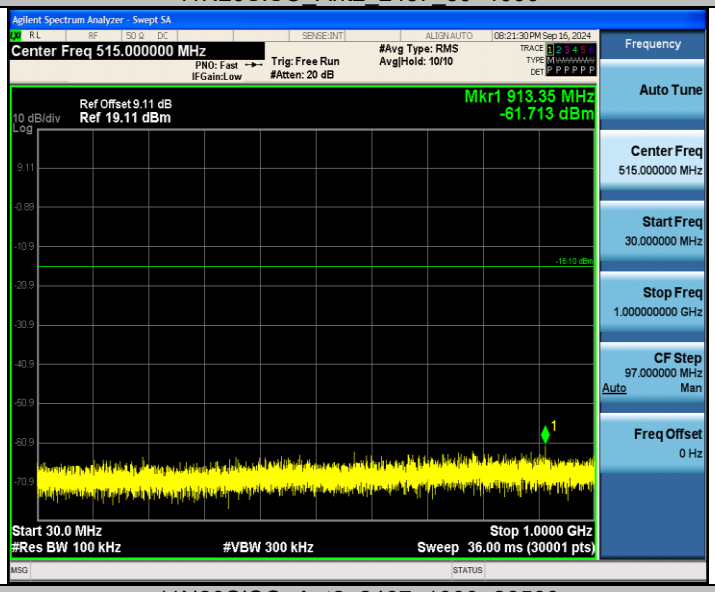

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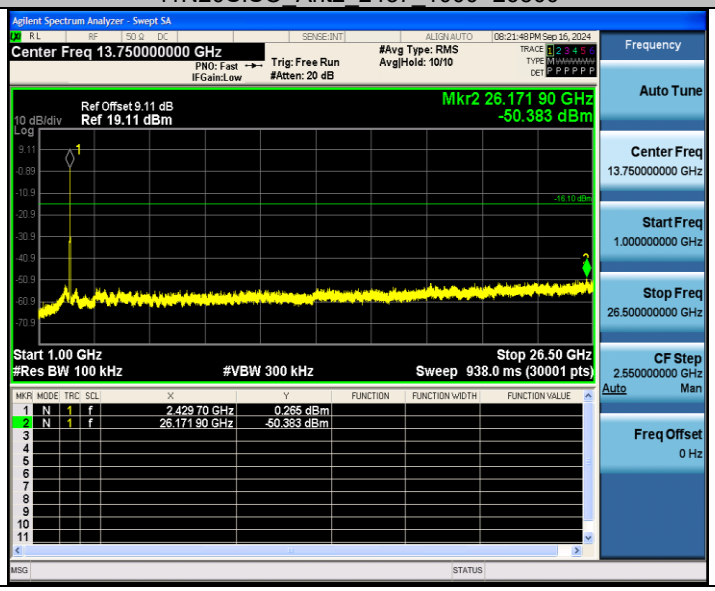

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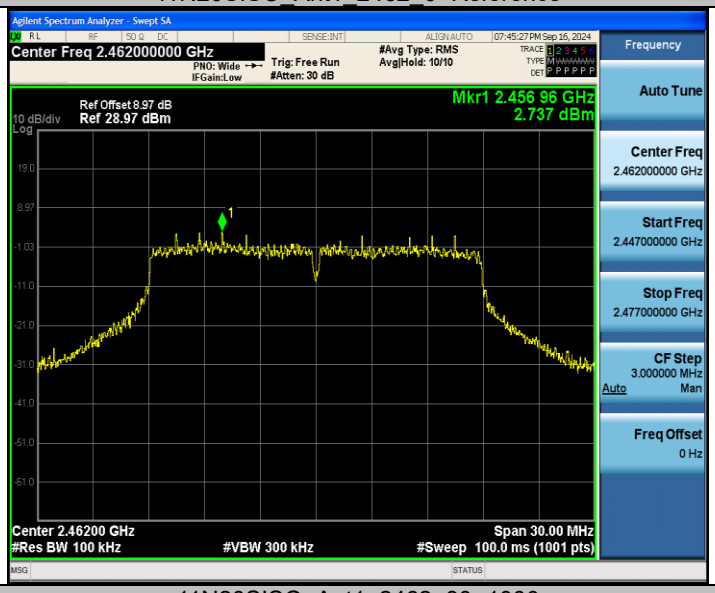

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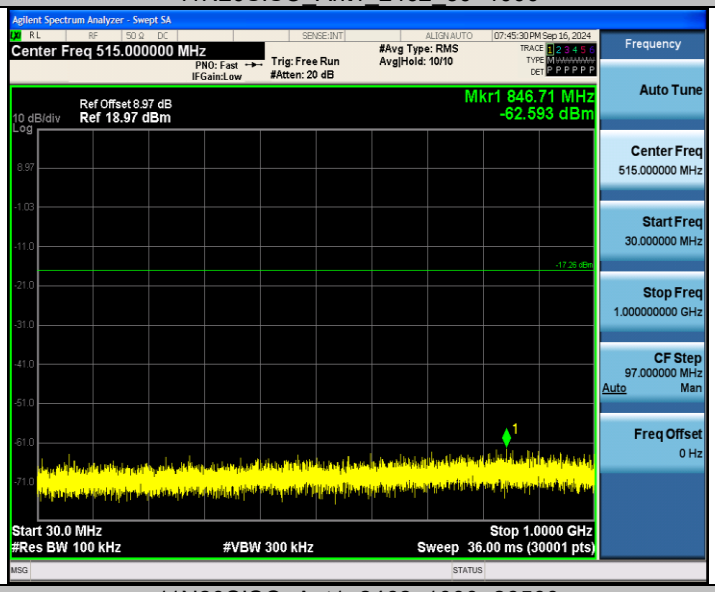

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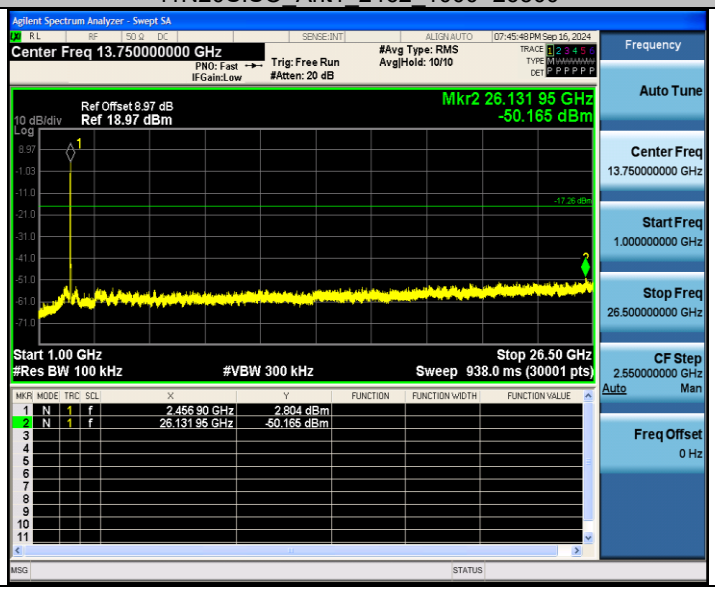

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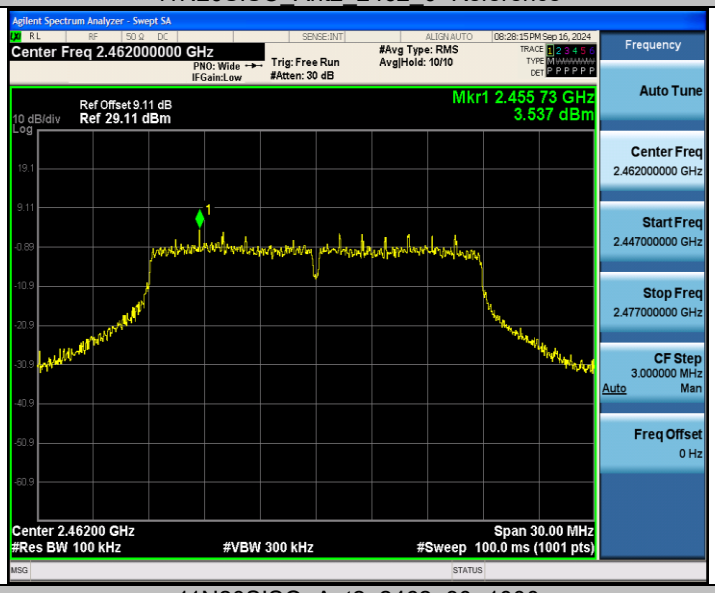

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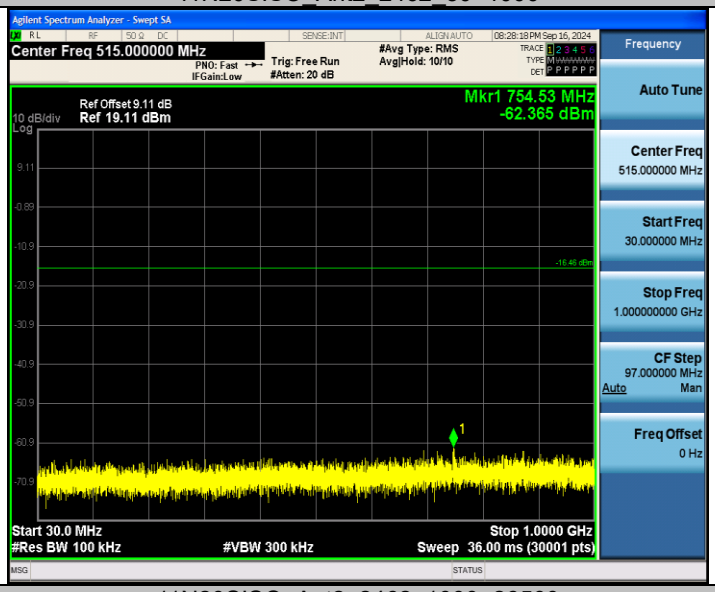

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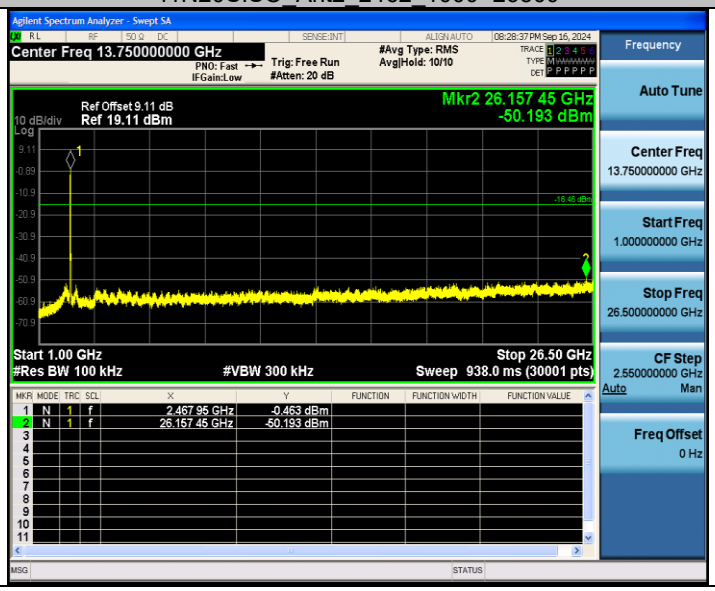

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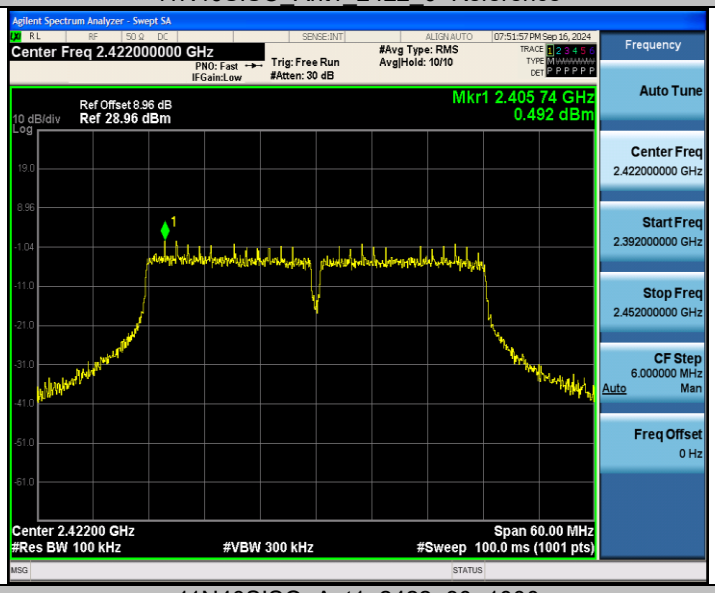

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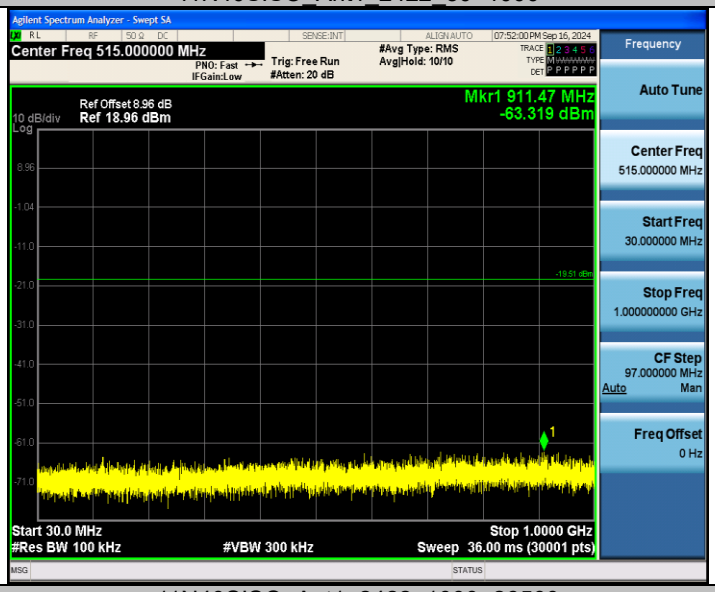

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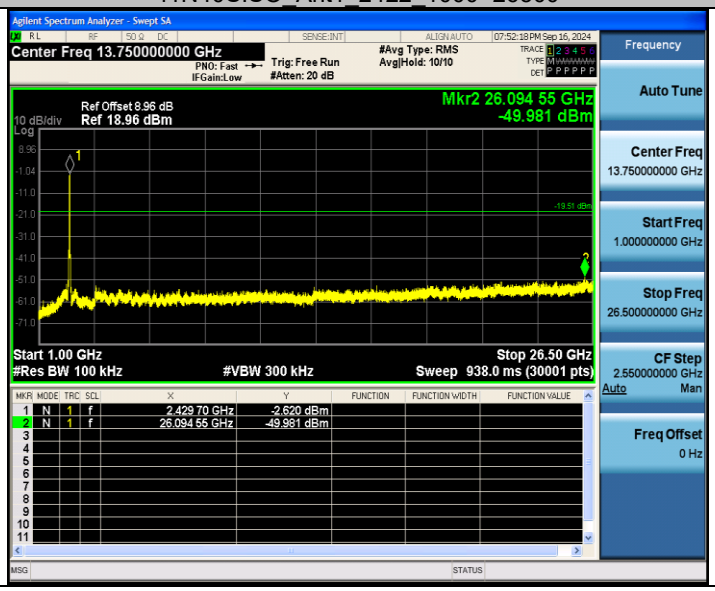

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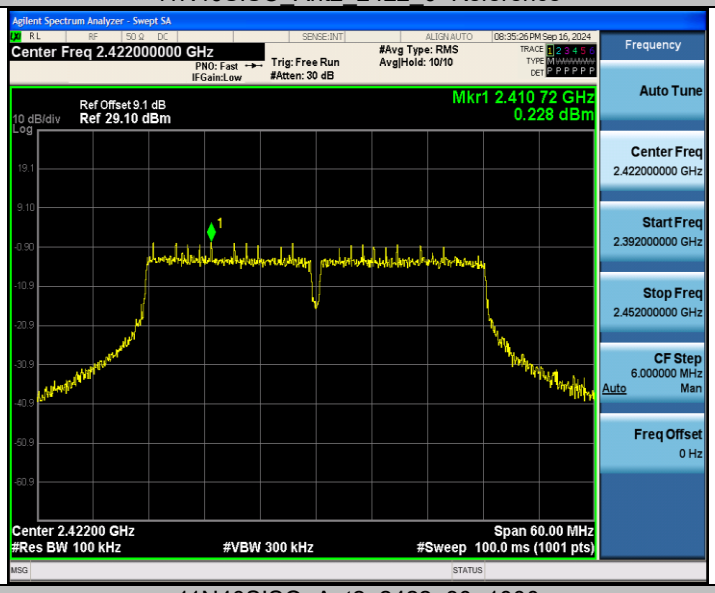

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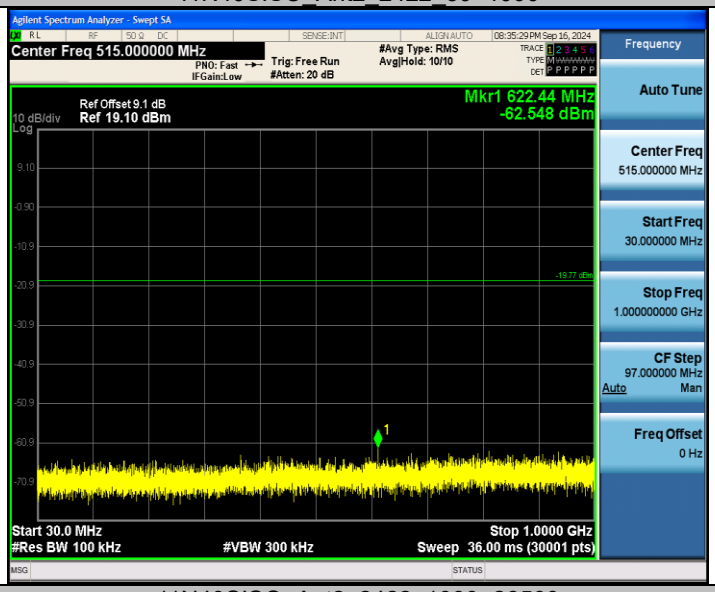

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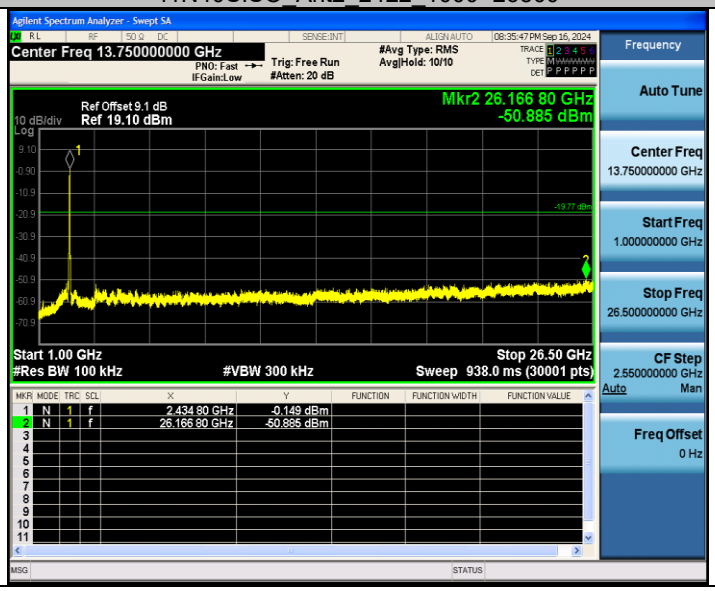

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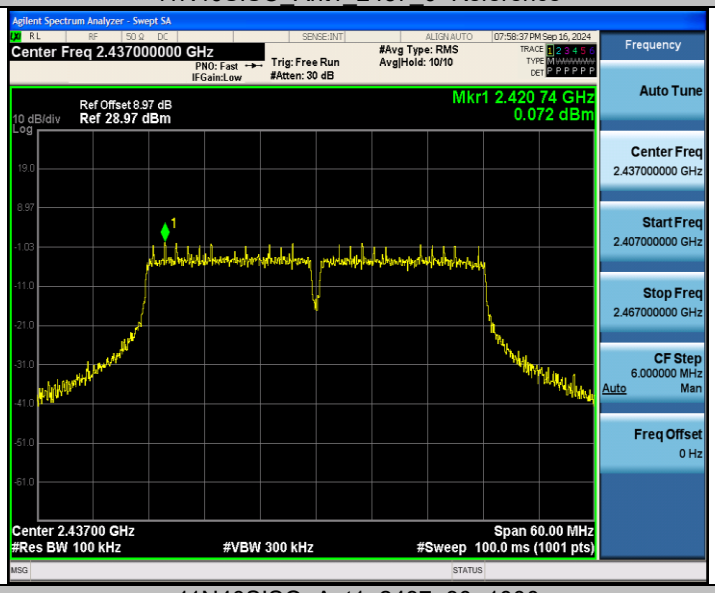

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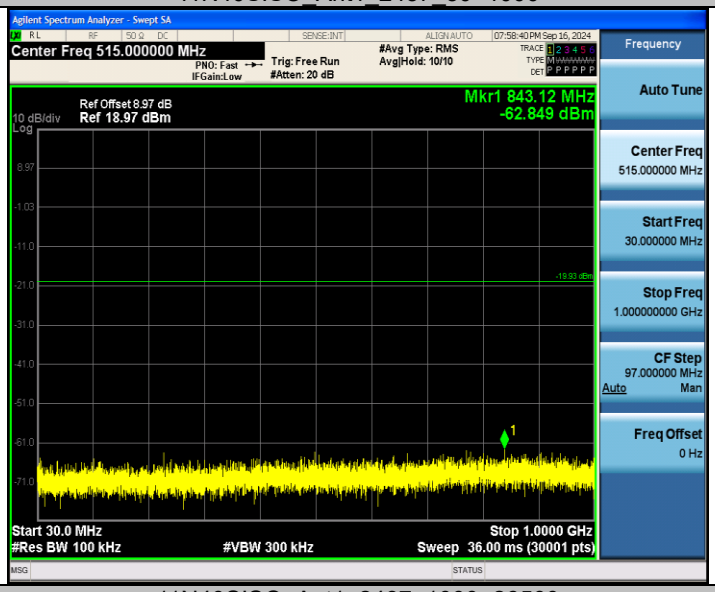

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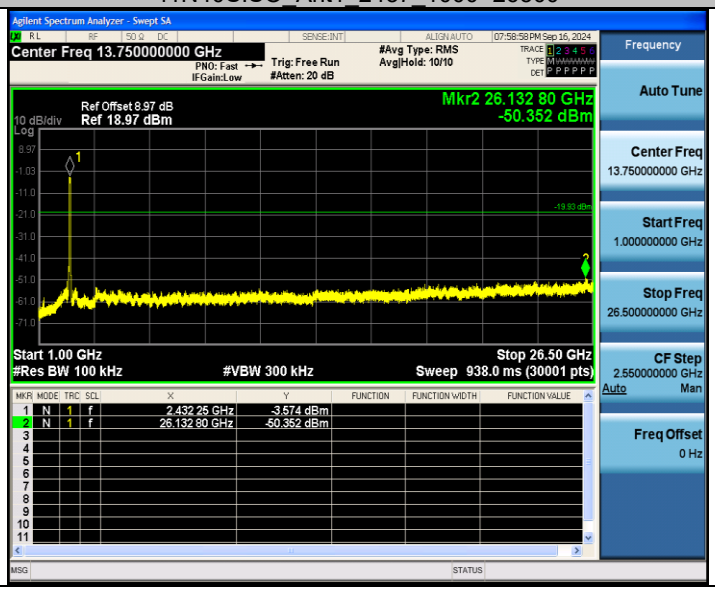

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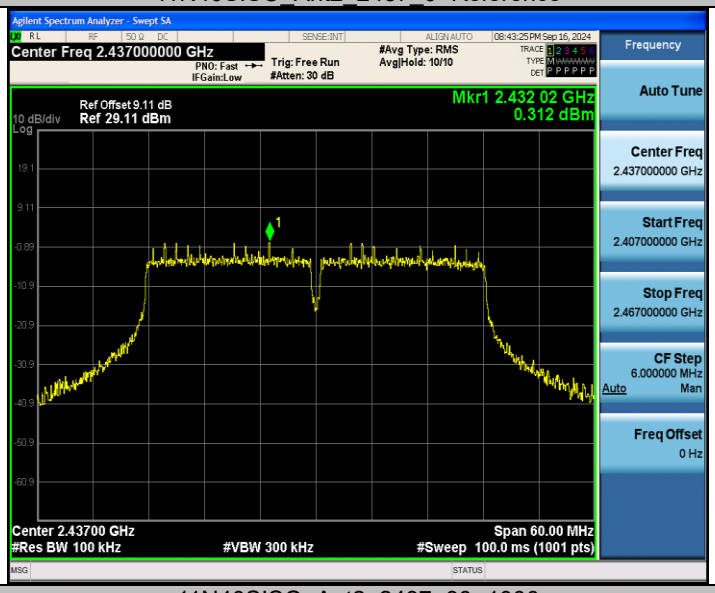

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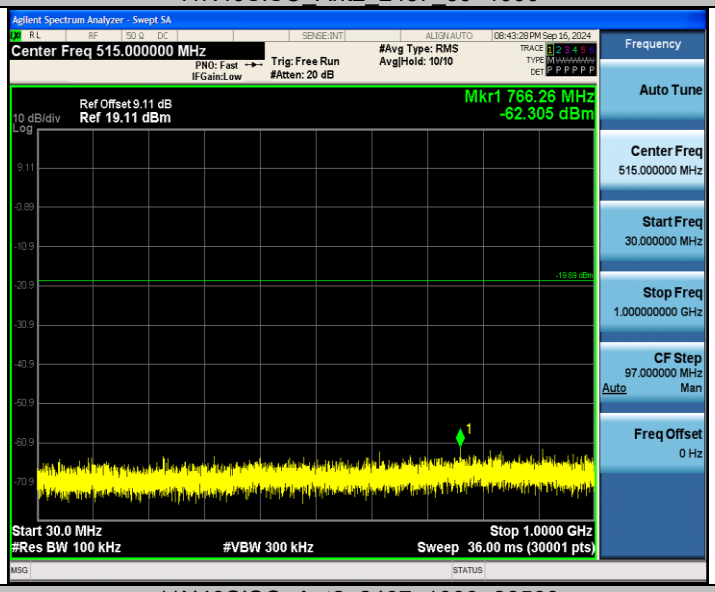

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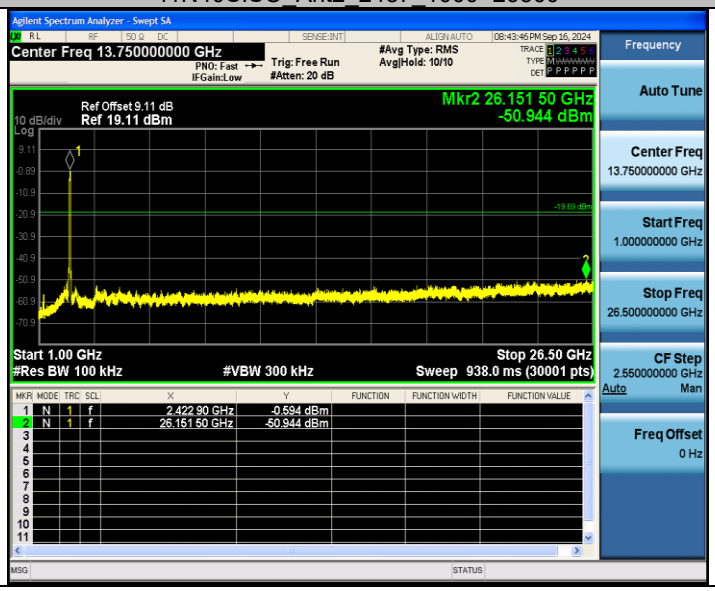

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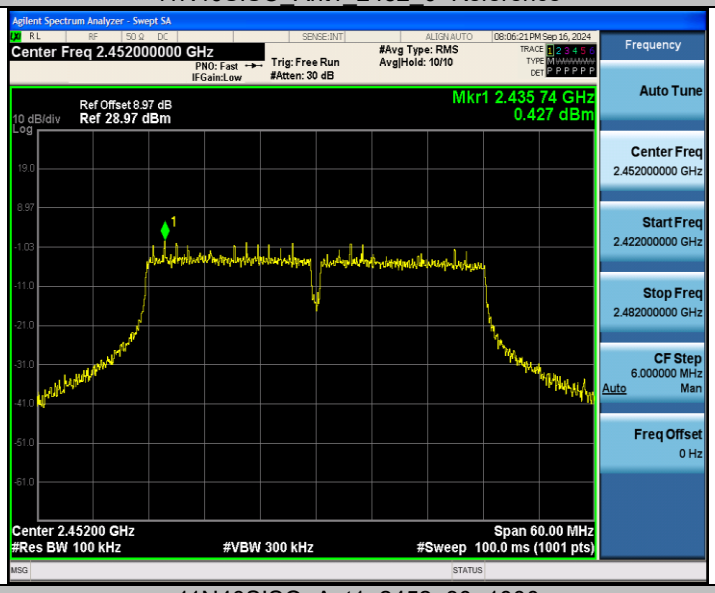

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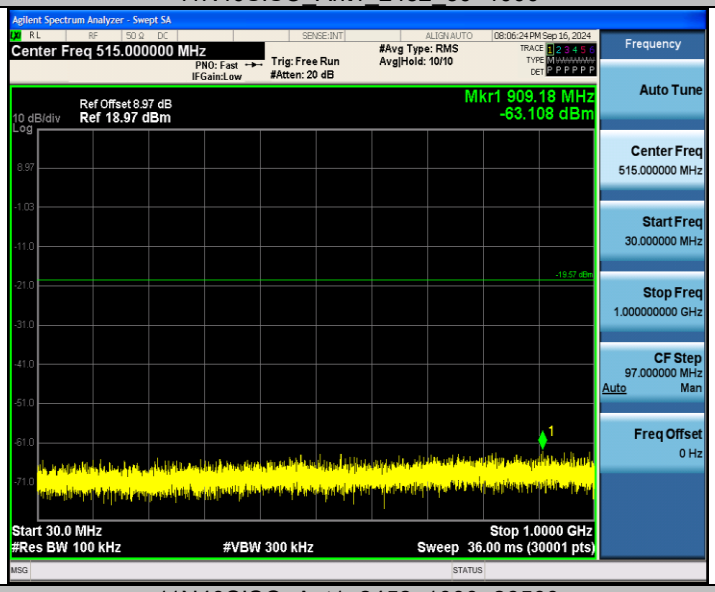

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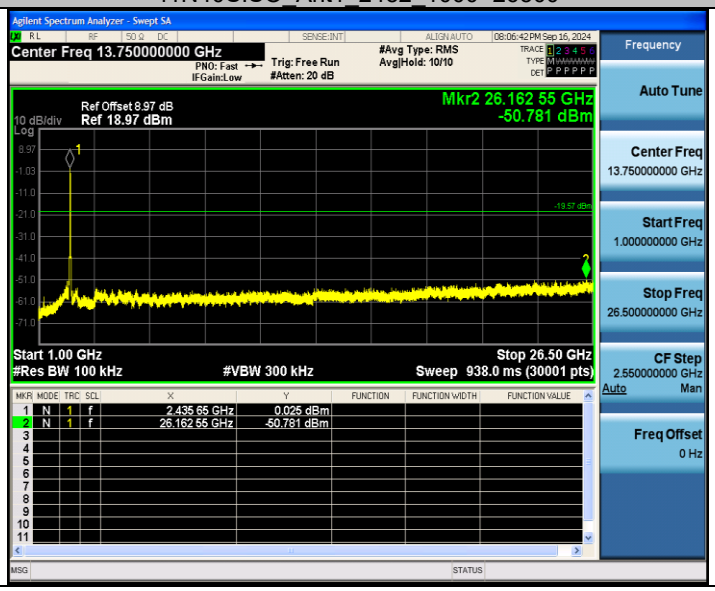

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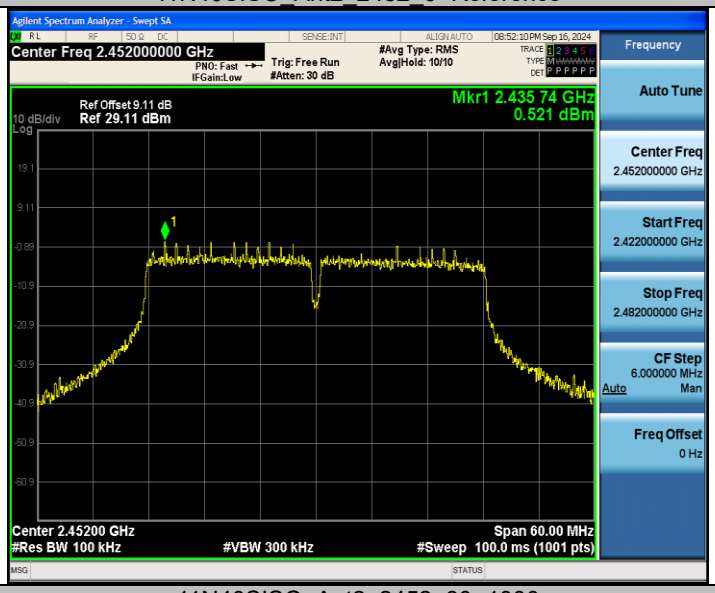

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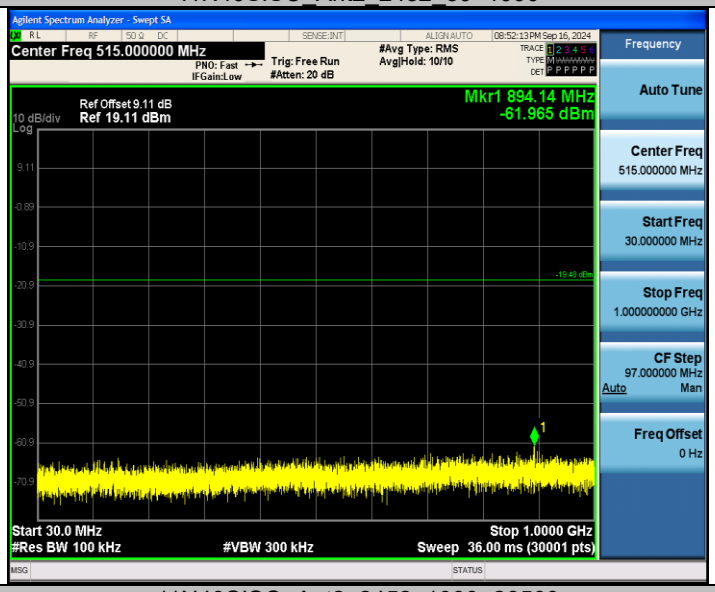

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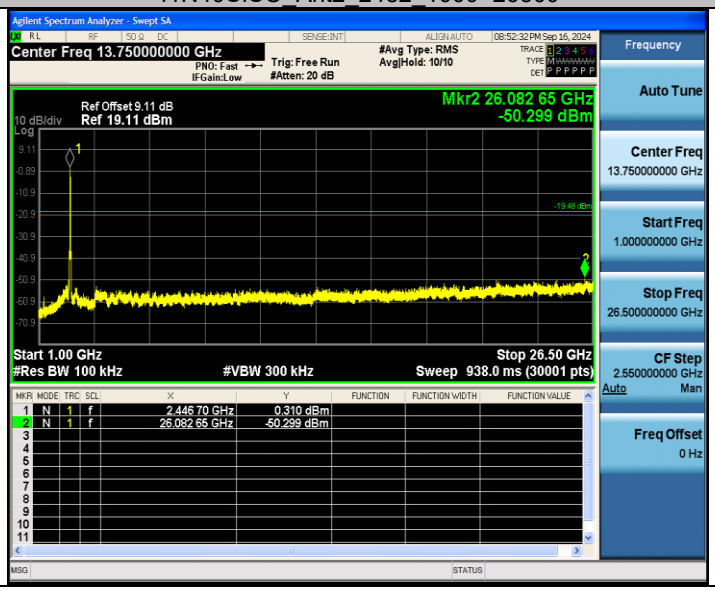


Appendix F: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	12.42	12.87	96.50	0.15
	Ant2	2412	12.42	12.88	96.43	0.16
	Ant1	2437	12.42	12.84	96.73	0.14
	Ant2	2437	12.42	12.79	97.11	0.13
	Ant1	2462	12.42	12.98	95.69	0.19
	Ant2	2462	12.42	16.16	76.86	1.14
11G	Ant1	2412	2.07	2.25	92.00	0.36
	Ant2	2412	2.06	2.27	90.75	0.42
	Ant1	2437	2.06	2.24	91.96	0.36
	Ant2	2437	2.06	2.19	94.06	0.27
	Ant1	2462	2.06	2.29	89.96	0.46
	Ant2	2462	2.06	2.35	87.66	0.57
11N20	Ant1	2412	1.92	2.11	91.00	0.41
	Ant2	2412	1.92	2.10	91.43	0.39
	Ant1	2437	1.92	2.14	89.72	0.47
	Ant2	2437	1.92	2.10	91.43	0.39
	Ant1	2462	1.91	2.13	89.67	0.47
	Ant2	2462	1.92	2.46	78.05	1.08
11N40	Ant1	2422	0.95	1.16	81.90	0.87
	Ant2	2422	0.94	1.05	89.52	0.48
	Ant1	2437	0.95	1.18	80.51	0.94
	Ant2	2437	0.94	1.17	80.34	0.95
	Ant1	2452	0.94	1.17	80.34	0.95
	Ant2	2452	0.94	1.17	80.34	0.95

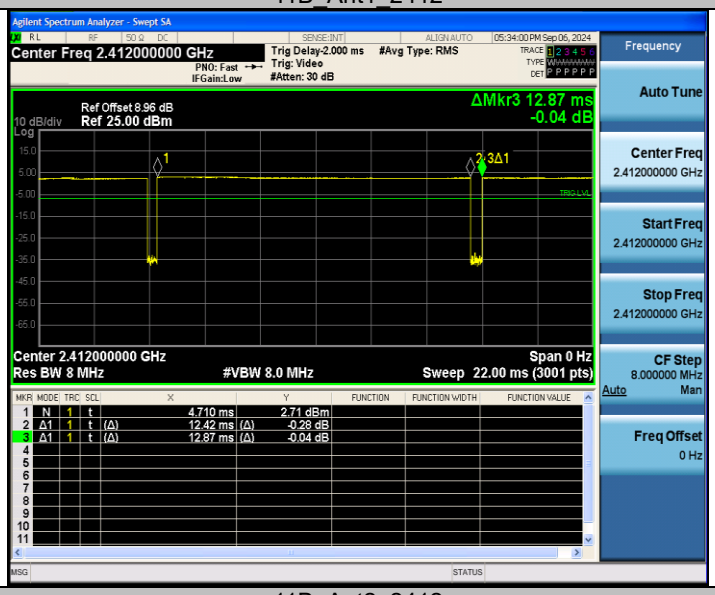
Notes:

Duty Cycle [%] = Transmission Duration [ms] / Transmission Period [ms] * 100

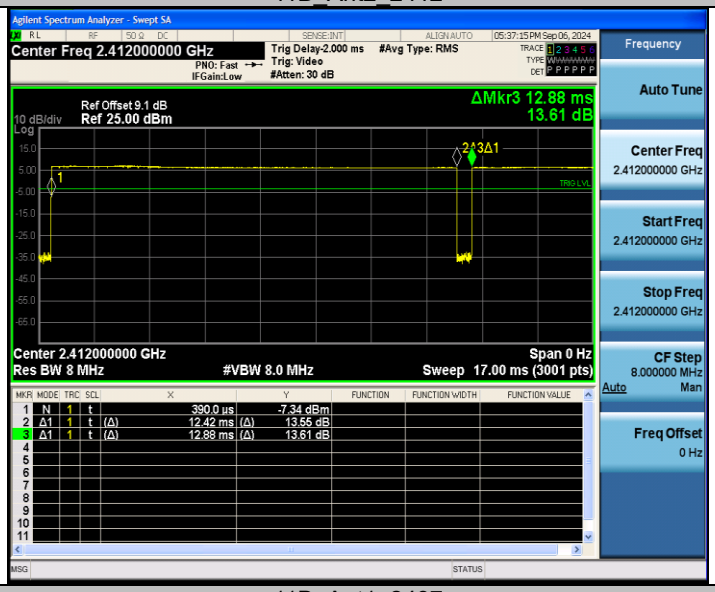
Factor = 10 * log (Duty Cycle)

Test Graphs

11B_Ant1_2412



11B_Ant2_2412



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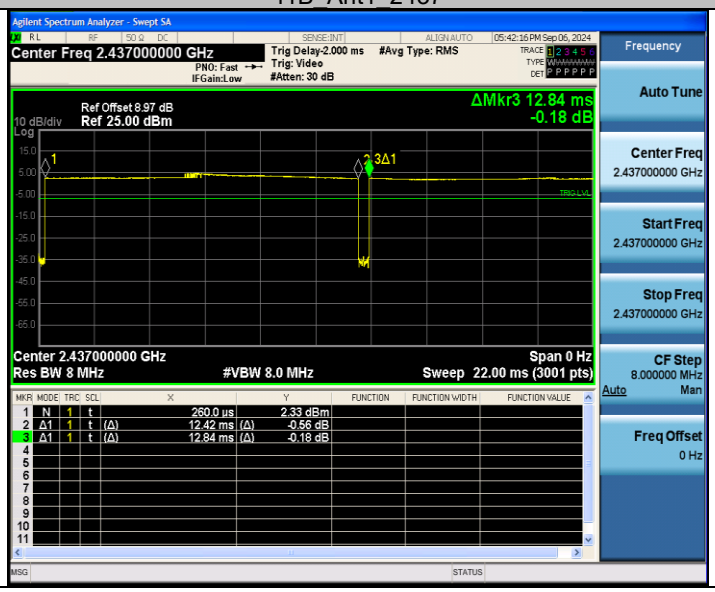
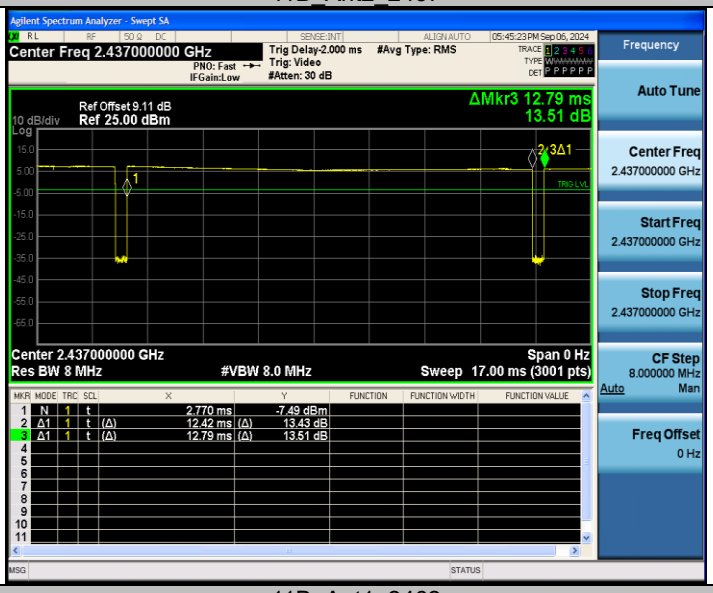


11B_Ant2_2437



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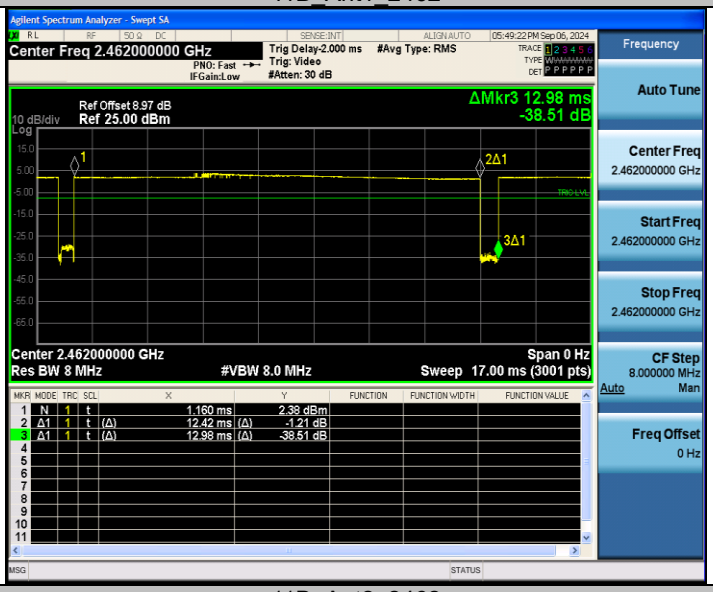
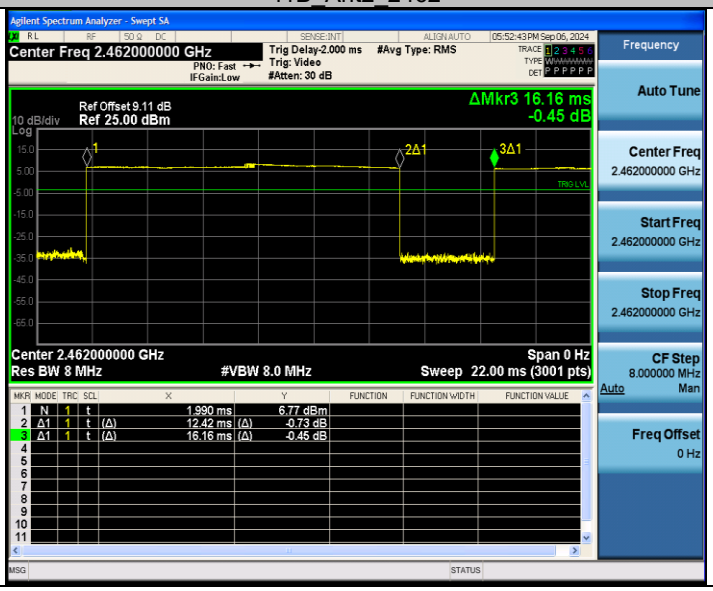


11B_Ant2_2462



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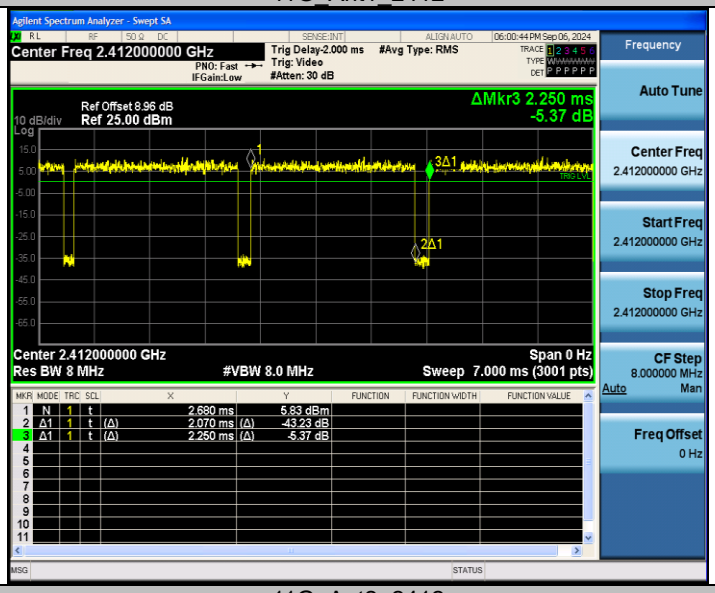

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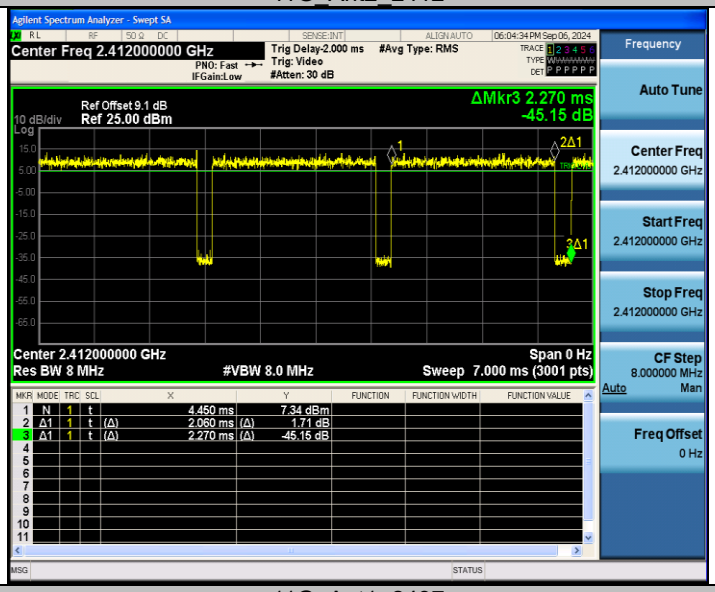

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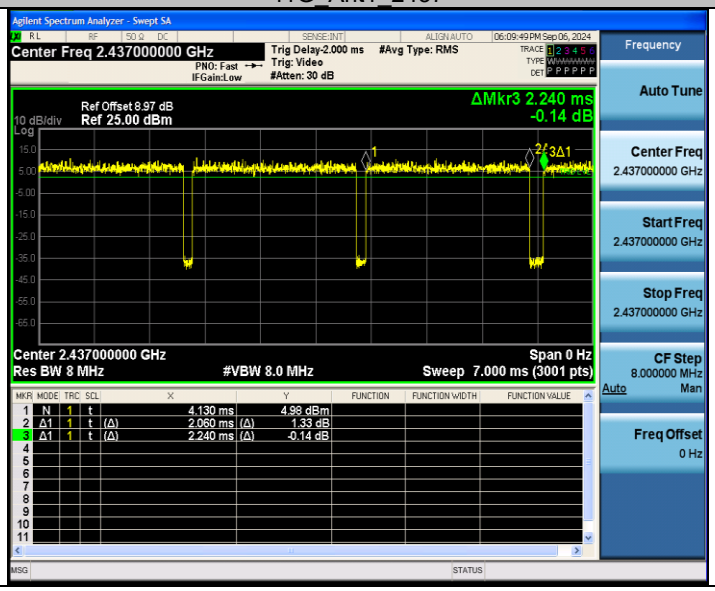

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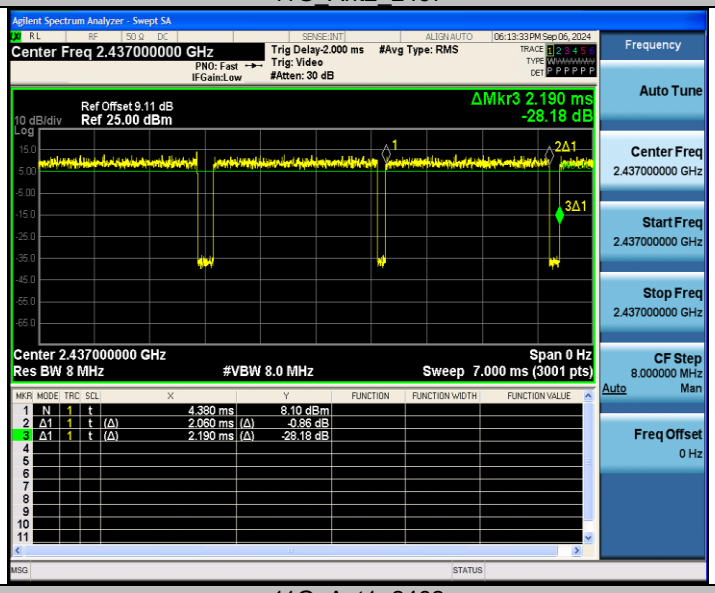

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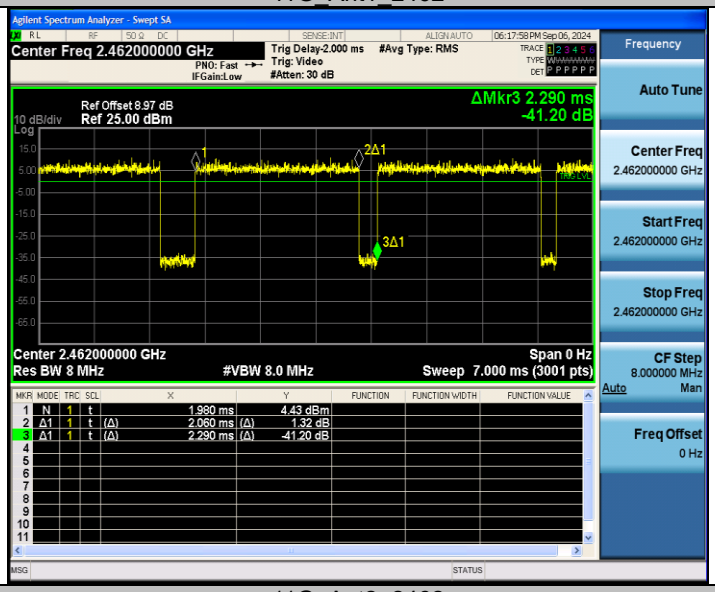
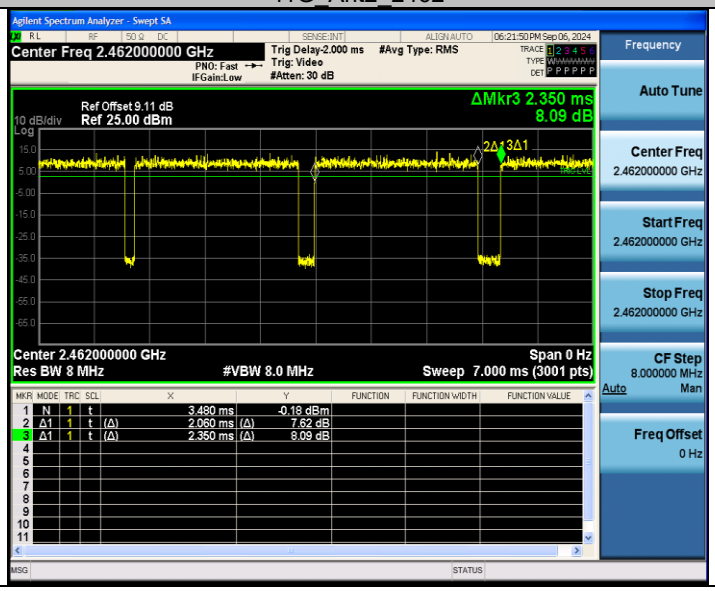
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