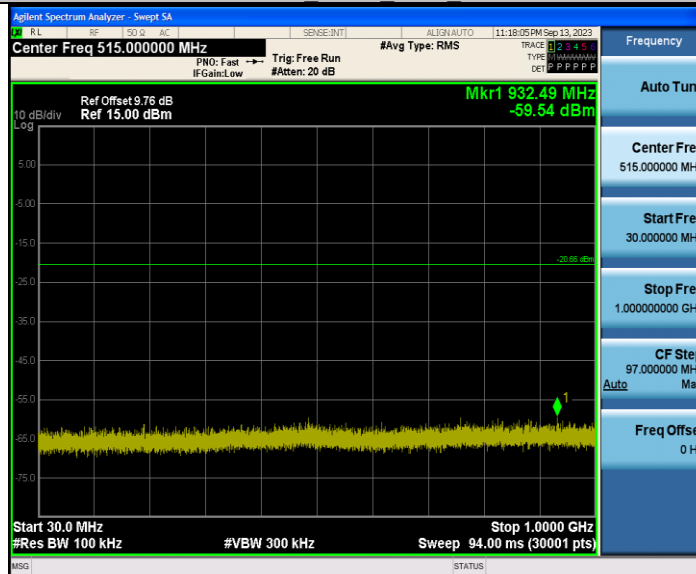
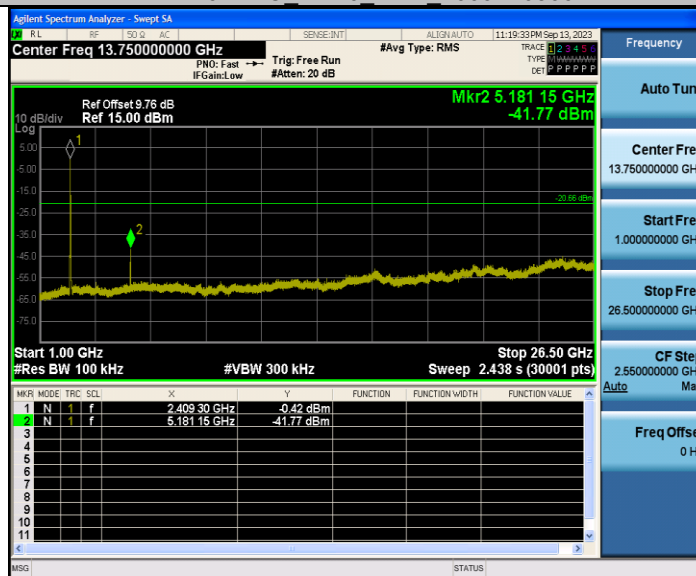


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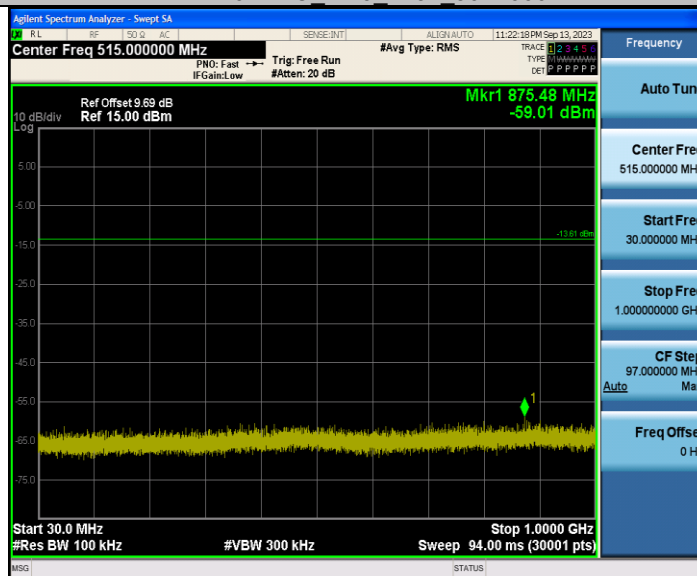
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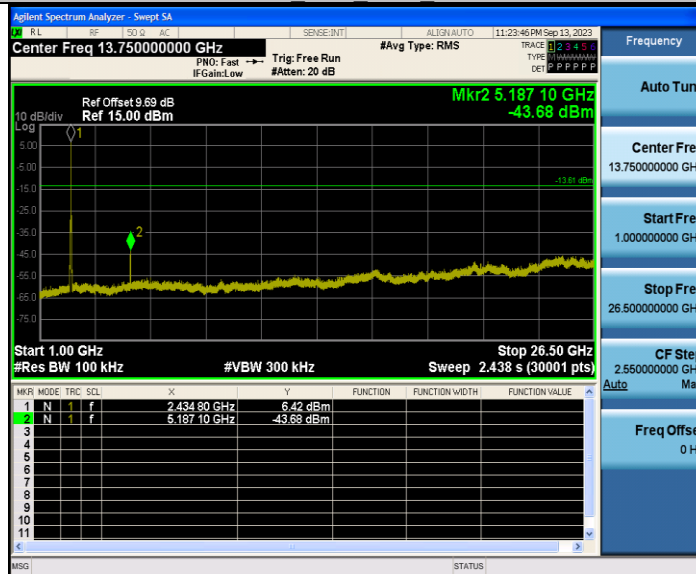


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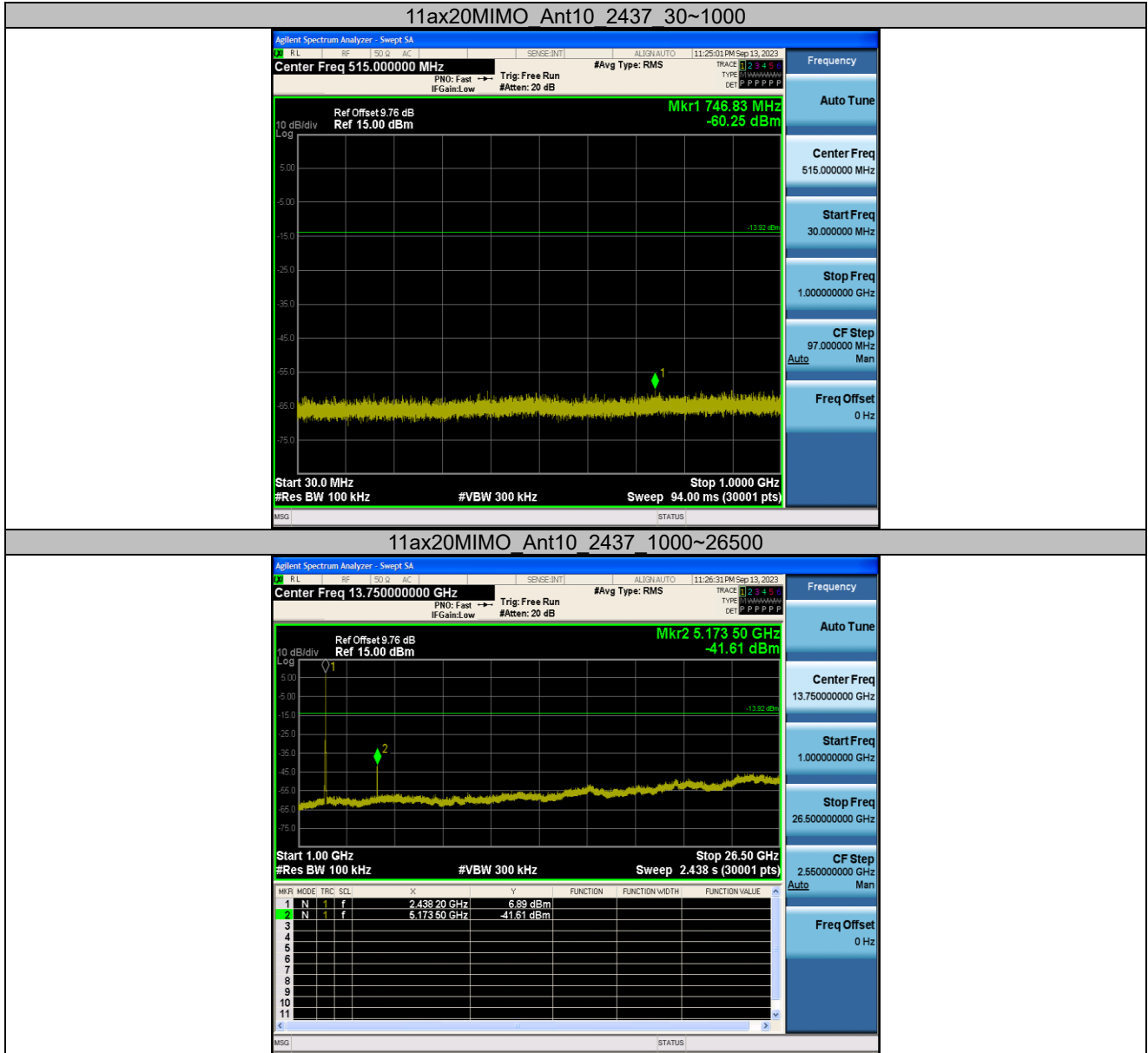
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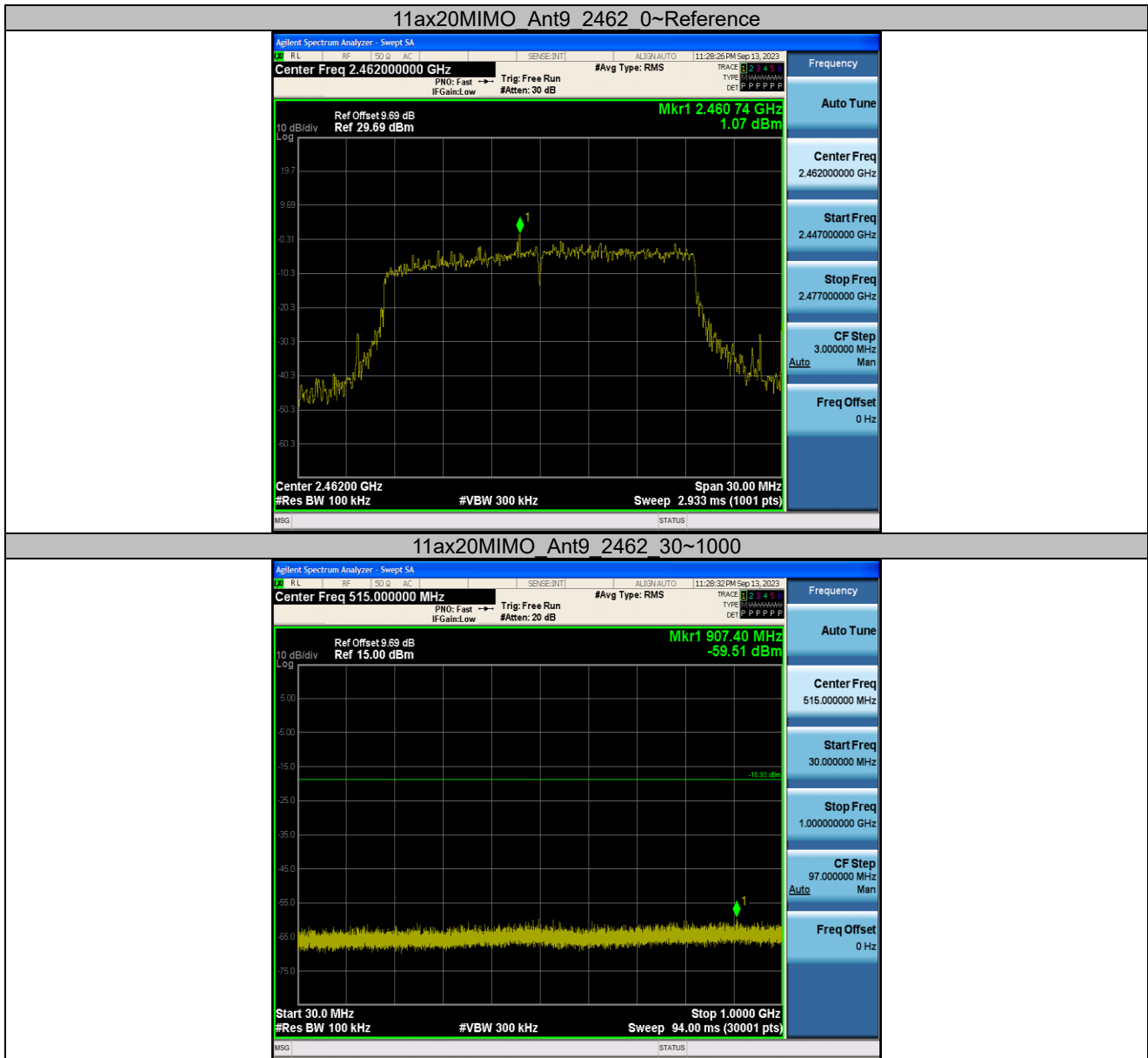
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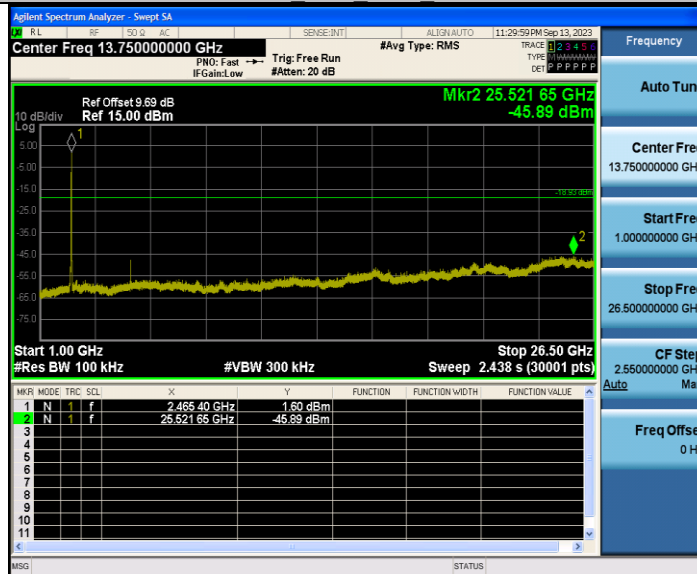
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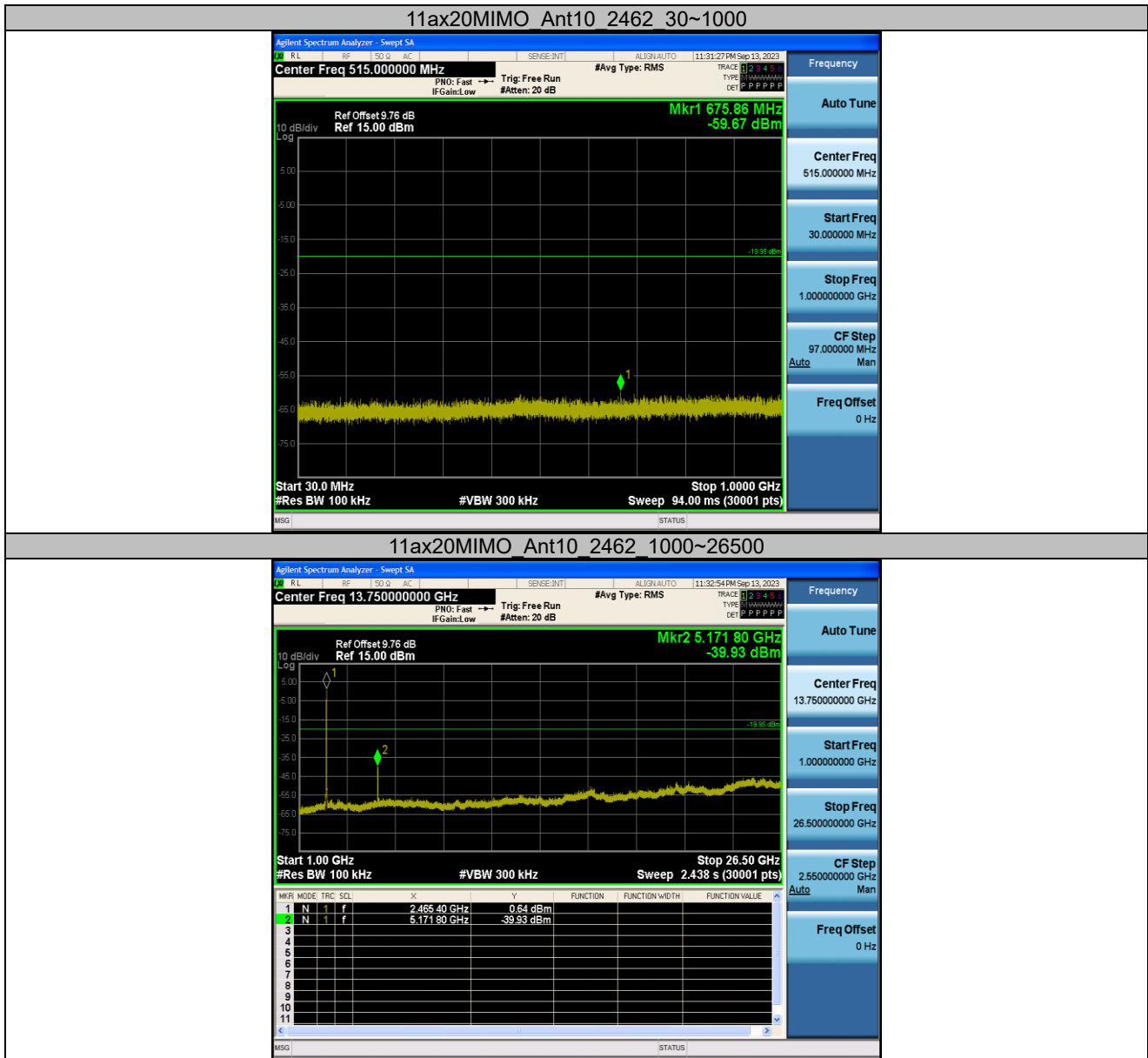
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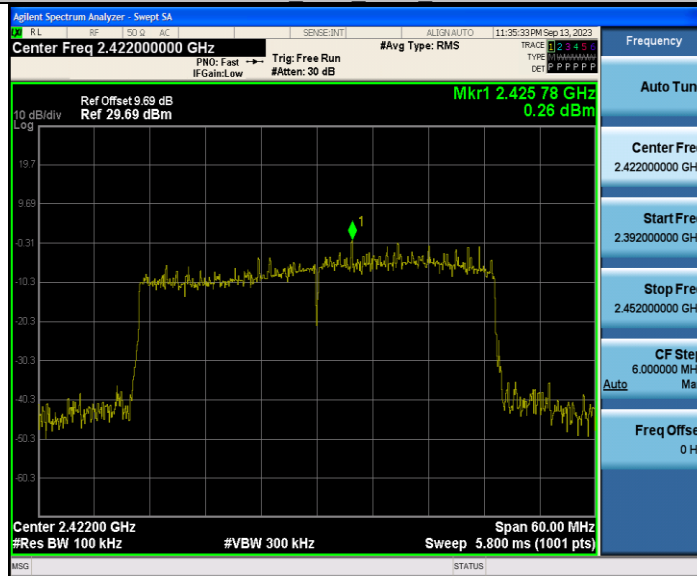


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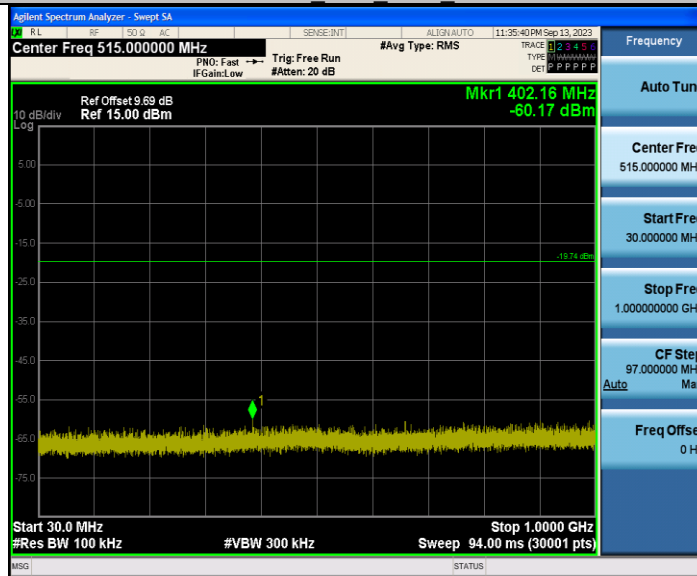
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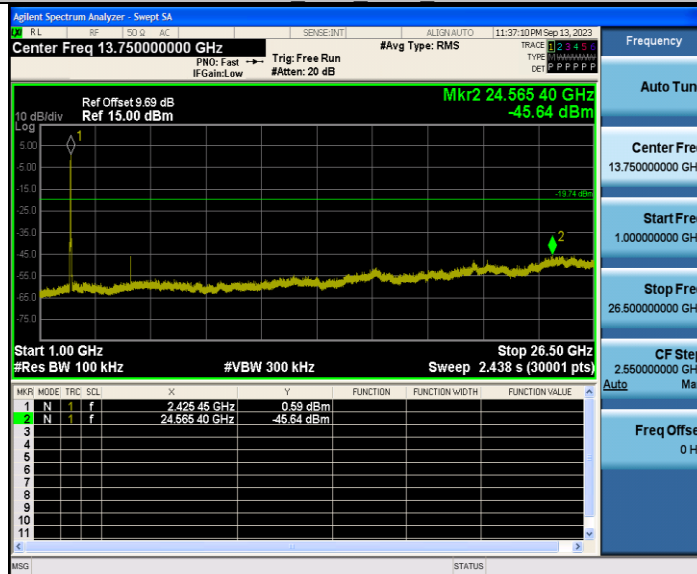


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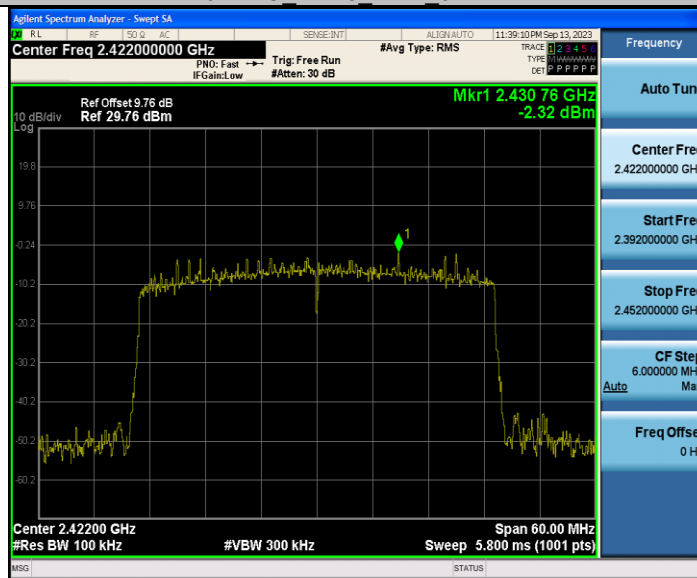


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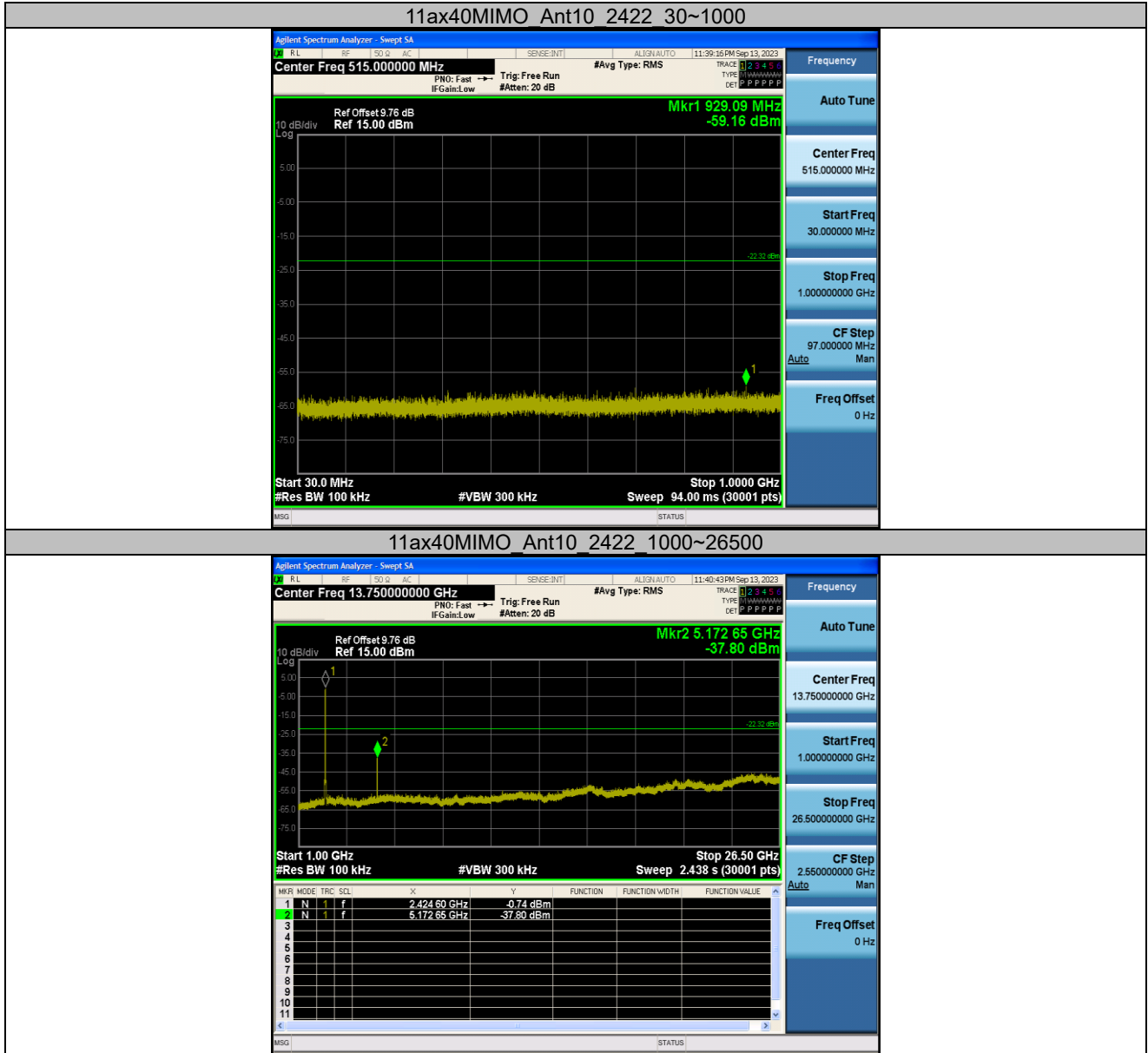
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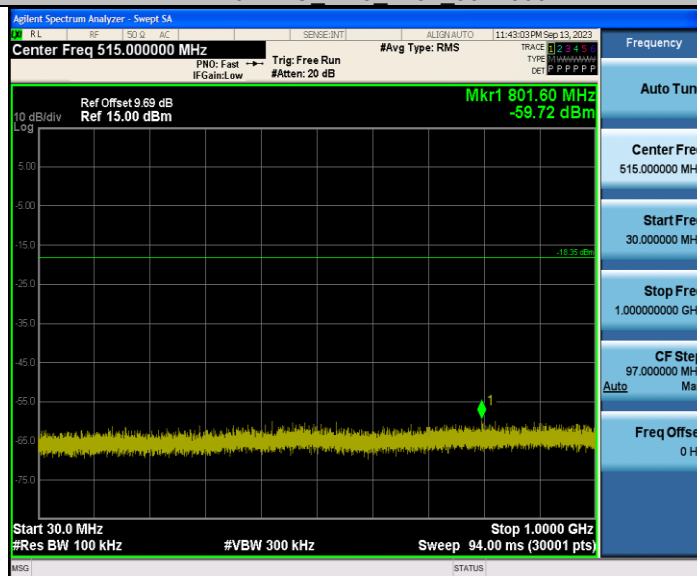
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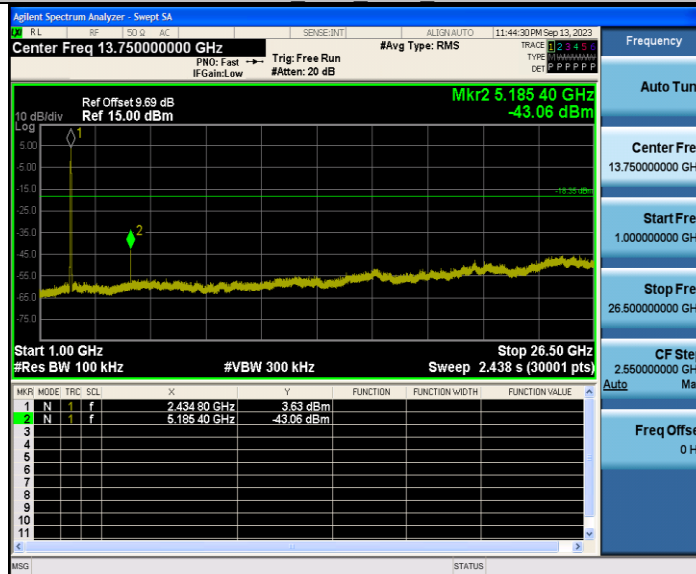


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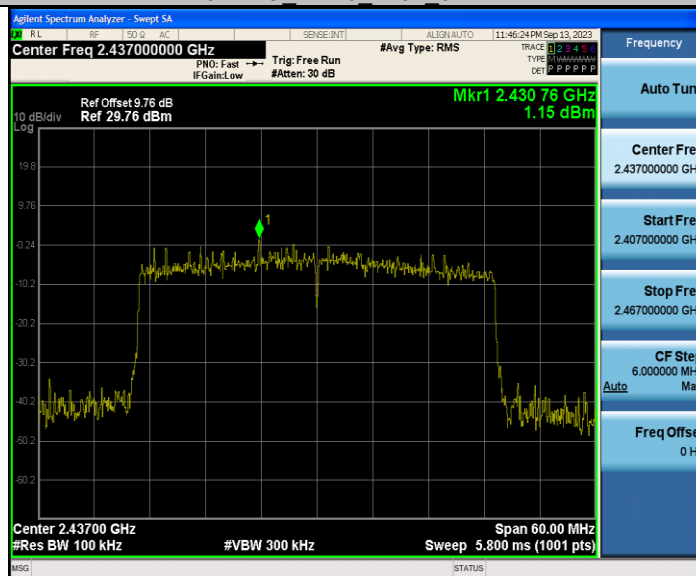


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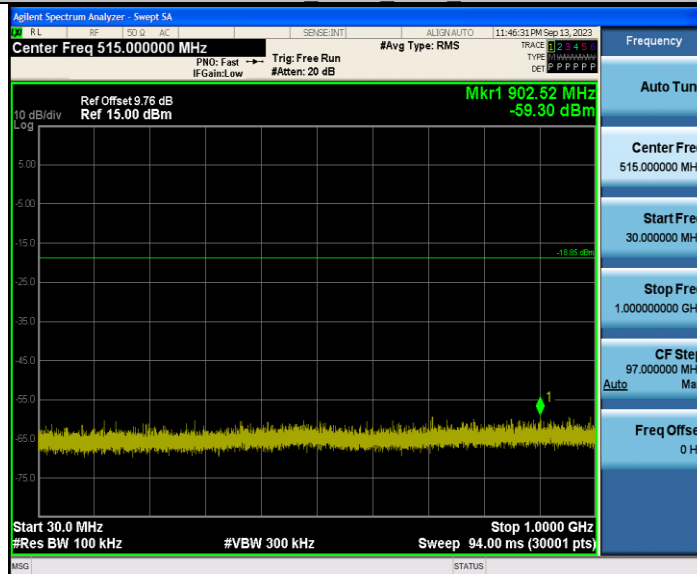


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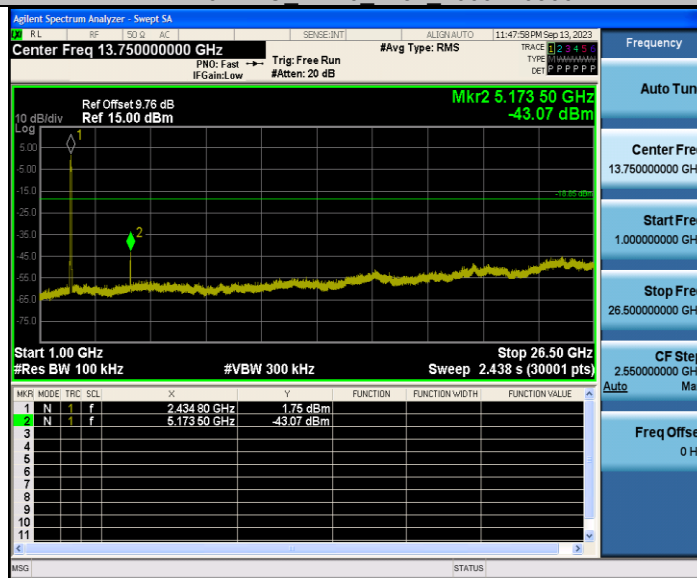
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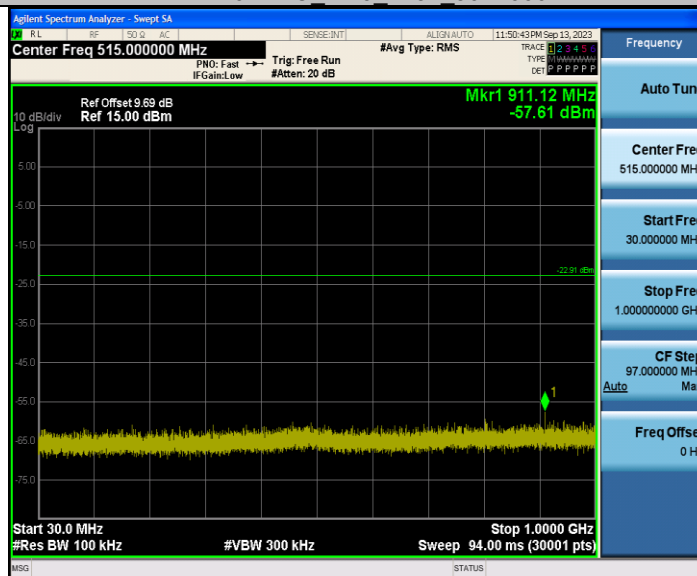
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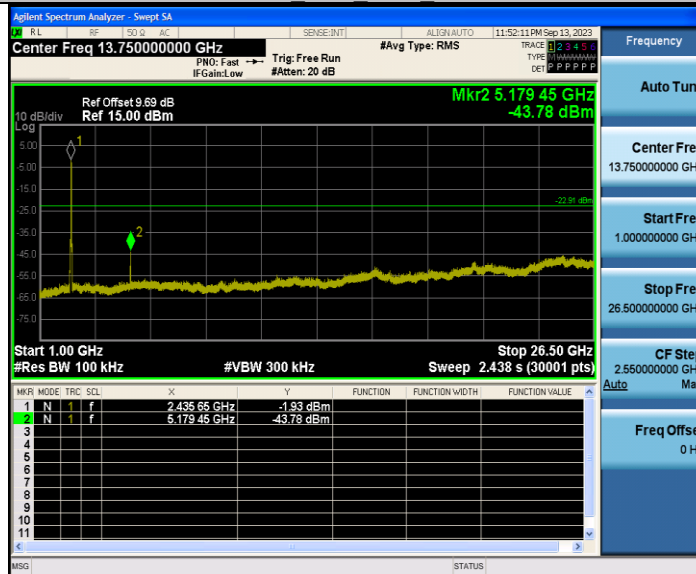


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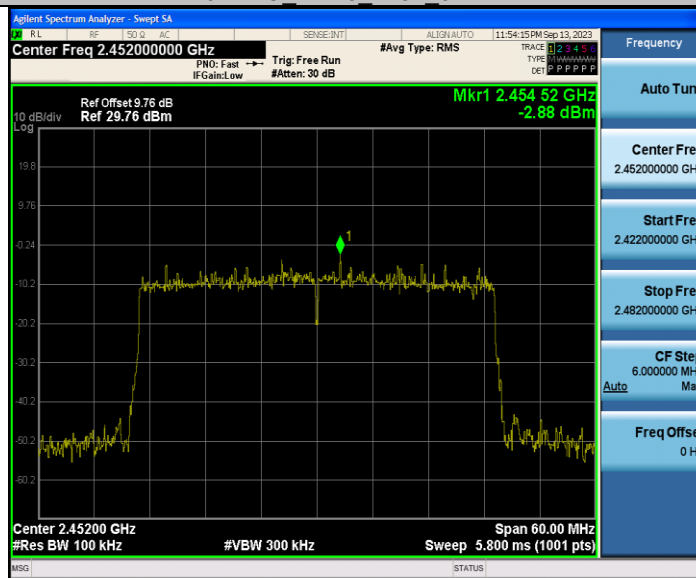


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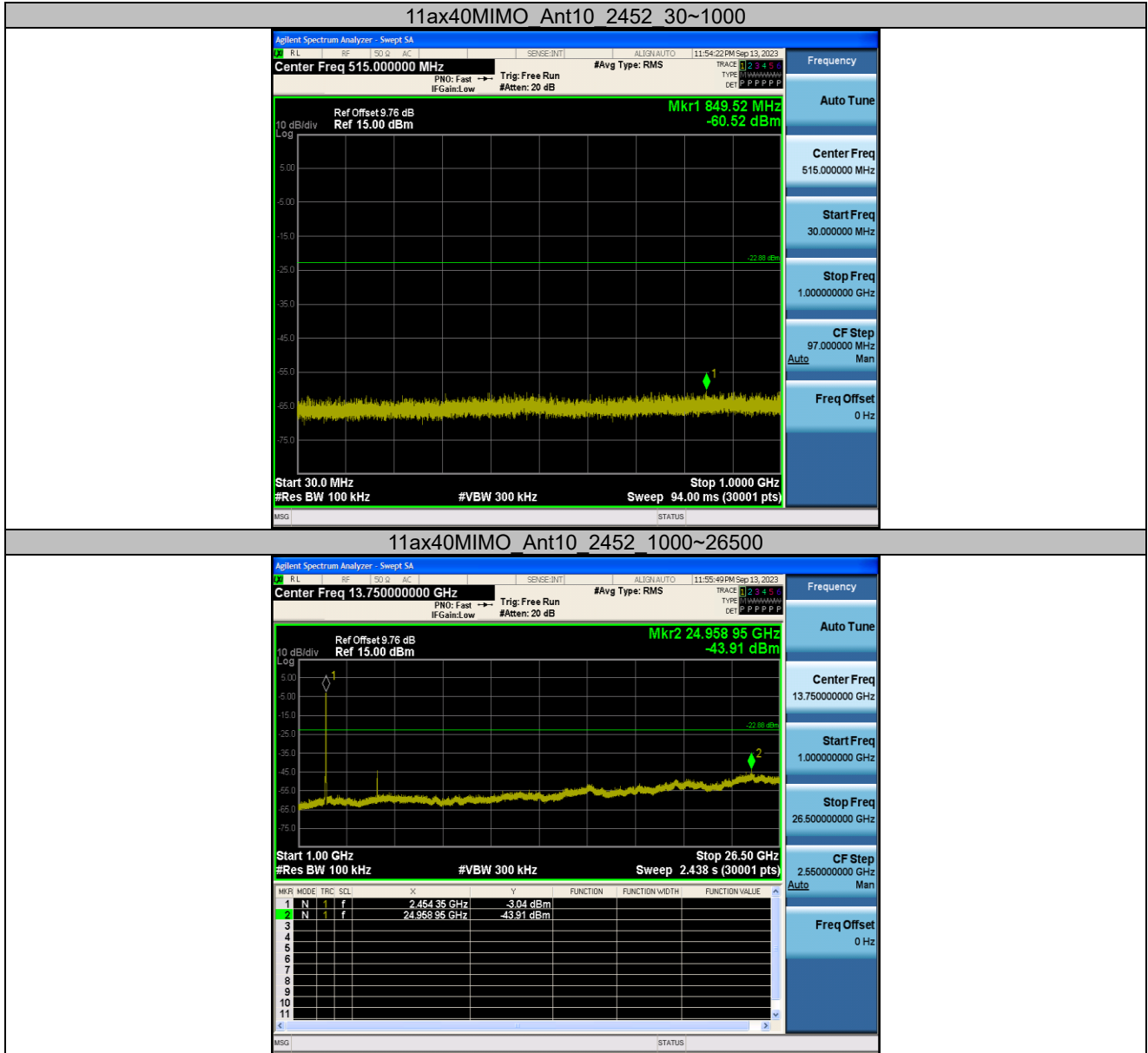
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Duty Cycle Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11b-CDD	Ant9	2412	8.39	8.42	99.64	0.02
	Ant10	2412	8.38	8.42	99.52	0.02
11g-CDD	Ant9	2412	1.39	1.43	97.20	0.12
	Ant10	2412	1.39	1.43	97.20	0.12
11n20MIMO	Ant9	2412	1.30	1.35	96.30	0.16
	Ant10	2412	1.30	1.35	96.30	0.16
11n40MIMO	Ant9	2422	0.65	0.69	94.20	0.26
	Ant10	2422	0.64	0.69	92.75	0.33
11VHT20MIMO	Ant9	2412	1.31	1.35	97.04	0.13
	Ant10	2412	1.31	1.35	97.04	0.13
11VHT40MIMO	Ant9	2422	0.65	0.70	92.86	0.32
	Ant10	2422	0.65	0.70	92.86	0.32
11ax20MIMO	Ant9	2412	0.54	0.58	93.10	0.31
	Ant10	2412	0.54	0.58	93.10	0.31
11ax40MIMO	Ant9	2422	0.30	0.34	88.24	0.54
	Ant10	2422	0.30	0.34	88.24	0.54

Test Result Peak for AX Part RU

TestMode	Antenna	Frequency[MHz]	RuSize	RuIndex	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11ax20MIMO	Ant9	2412	26Tone	RU0	5.05	5.10	99.02
			52Tone	RU37	2.55	2.60	98.08
			106Tone	RU53	1.24	1.28	96.88
	Ant10	2412	26Tone	RU0	5.06	5.10	99.22
			52Tone	RU37	2.56	2.61	98.08
			106Tone	RU53	1.24	1.28	96.88
11ax40MIMO	Ant9	2422	242Tone	RU61	0.58	0.63	92.06
	Ant10	2422	242Tone	RU61	0.58	0.62	93.55

Note:

Radiated Emission Average VBW = 1 / T

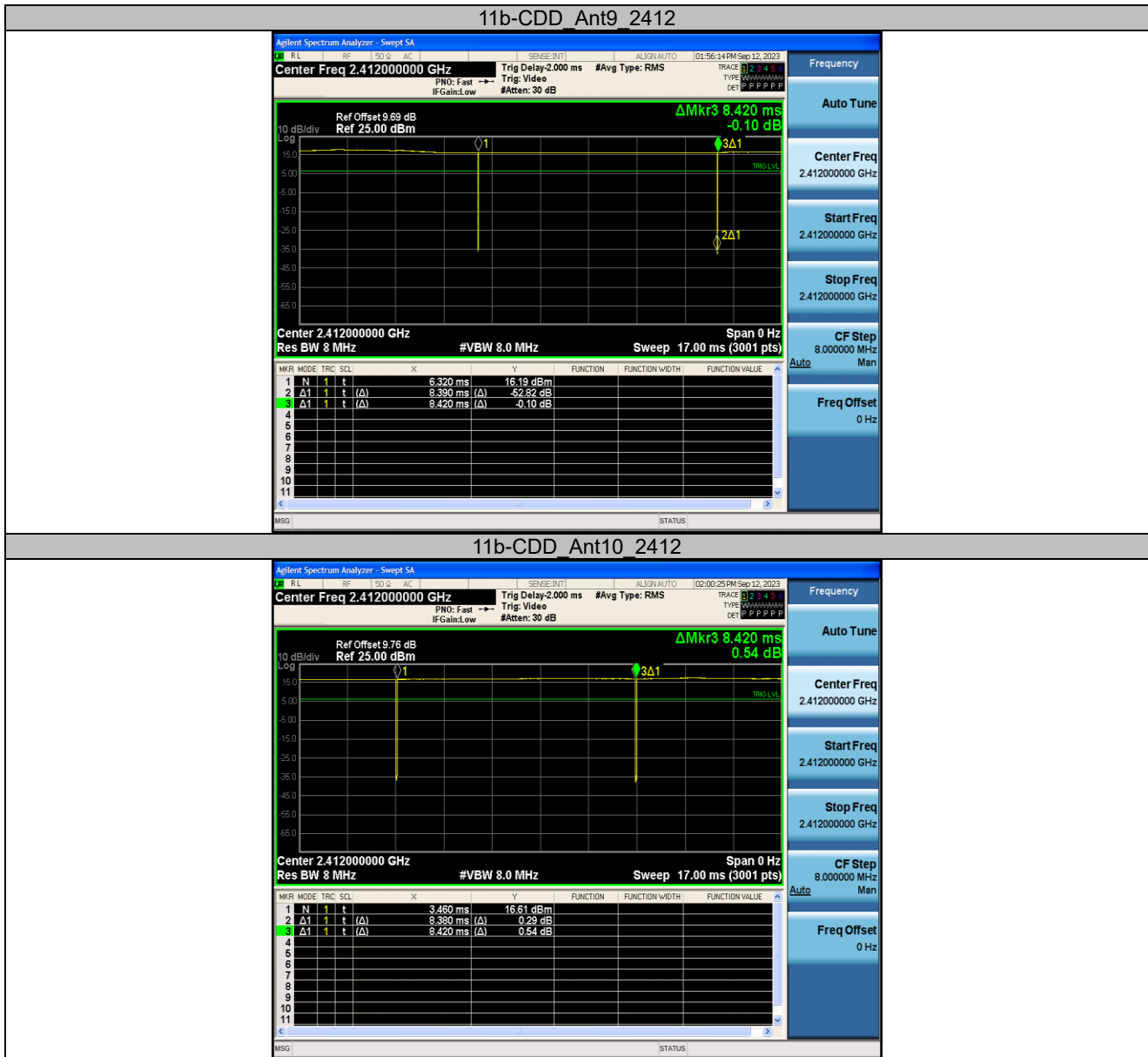
TestMode	T[ms]	Period[ms]	Duty Cycle[%]	1/T[kHz]	VBW Setting
11b CDD	8.39	8.42	99.64	0.11919	10Hz*
11g CDD	1.39	1.43	97.20	0.71942	1KHz
11n20 MIMO	1.3	1.35	96.30	0.76923	1KHz
11n40 MIMO	0.65	0.69	94.20	1.53846	3KHz
11ax20 MIMO	0.54	0.58	93.10	1.85185	3KHz
11ax40 MIMO	0.3	0.34	88.24	3.33333	3.6KHz
11ax20 26/52/106 RU MIMO	1.24	1.28	96.88	0.80645	0.82KHz

*Duty cycle > 98% VBW setting=10Hz



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Test Graphs

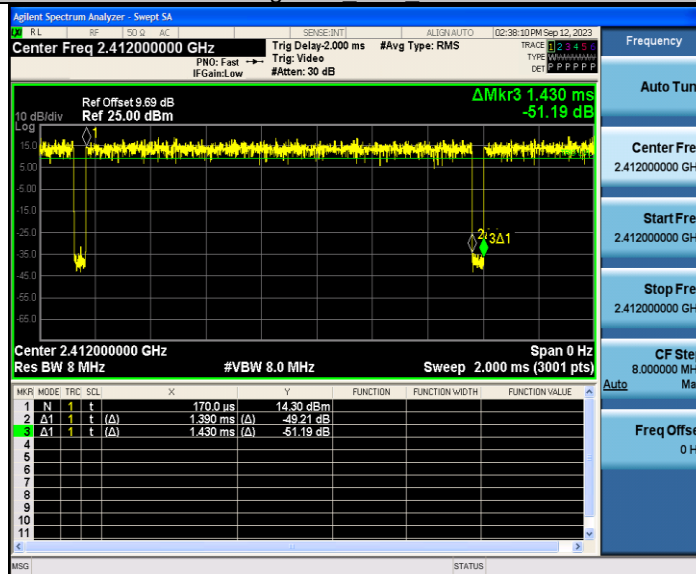


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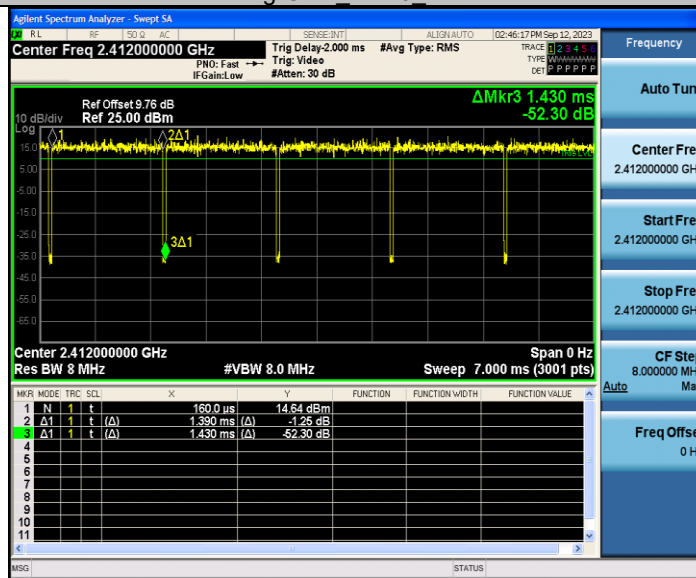
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11g-CDD Ant9 2412



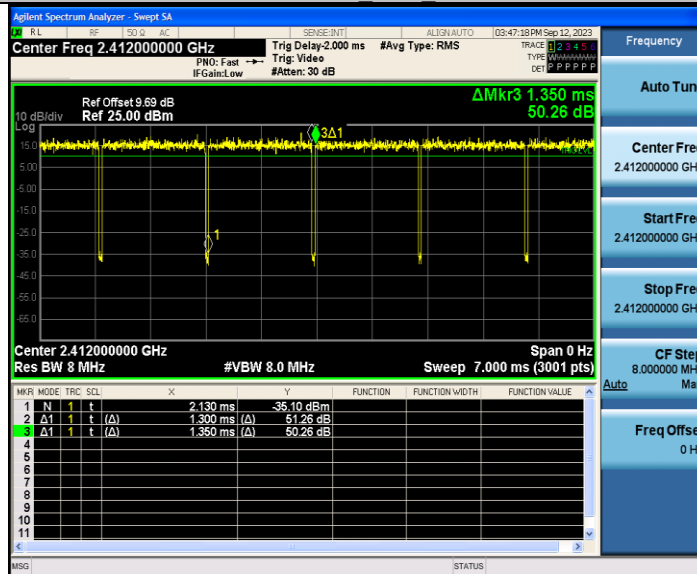
11g-CDD Ant10 2412



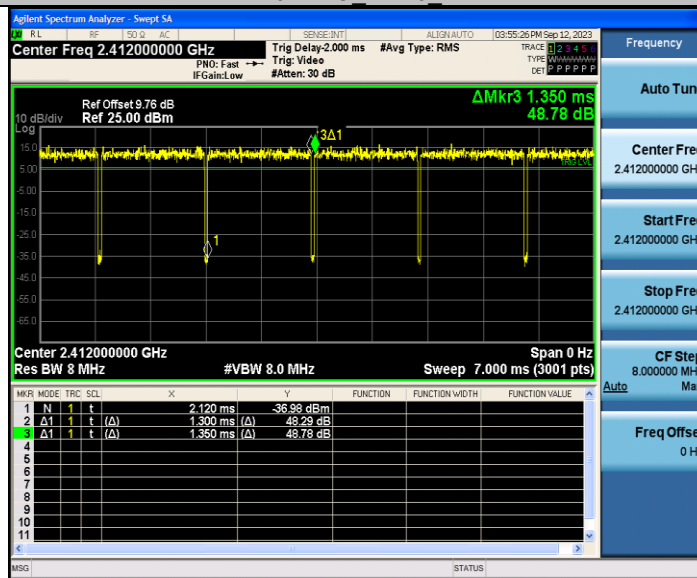
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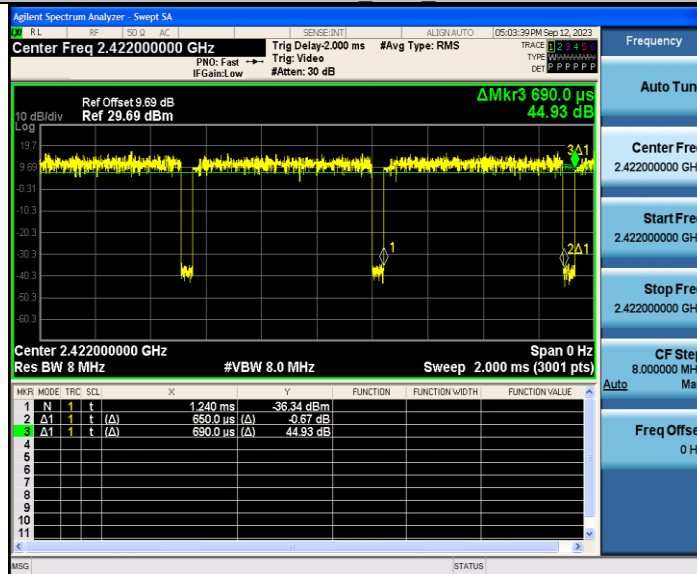


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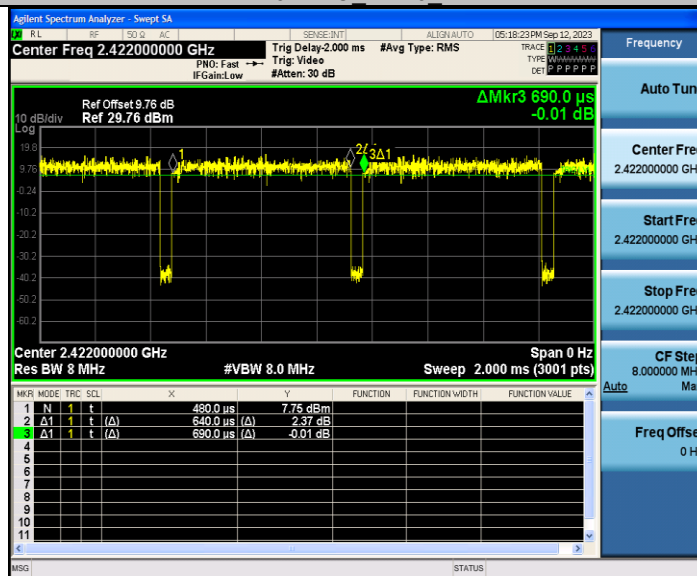
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11n40MIMO Ant9 2422



11n40MIMO Ant10 2422

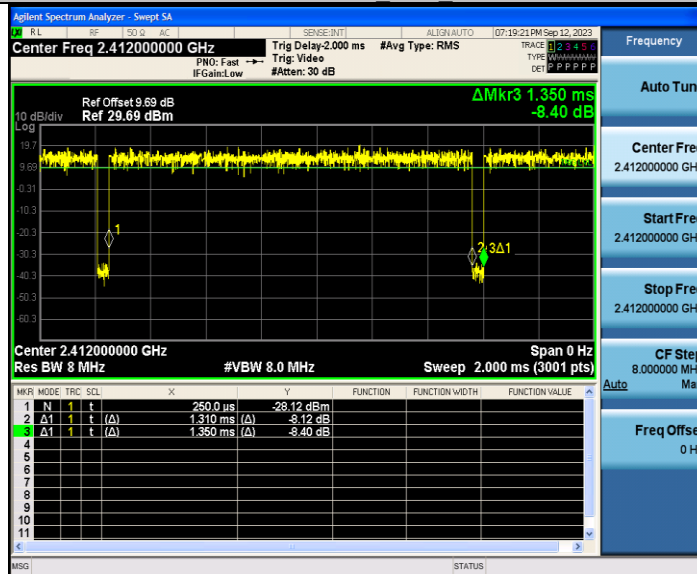


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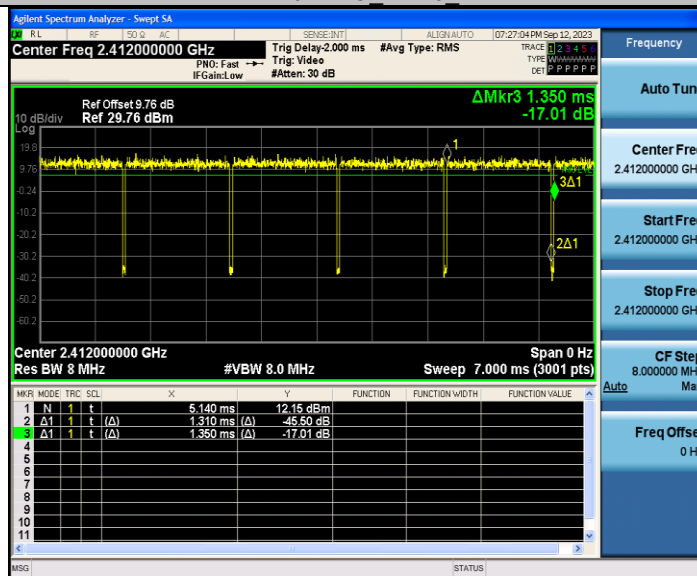
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11VHT20MIMO Ant9 2412

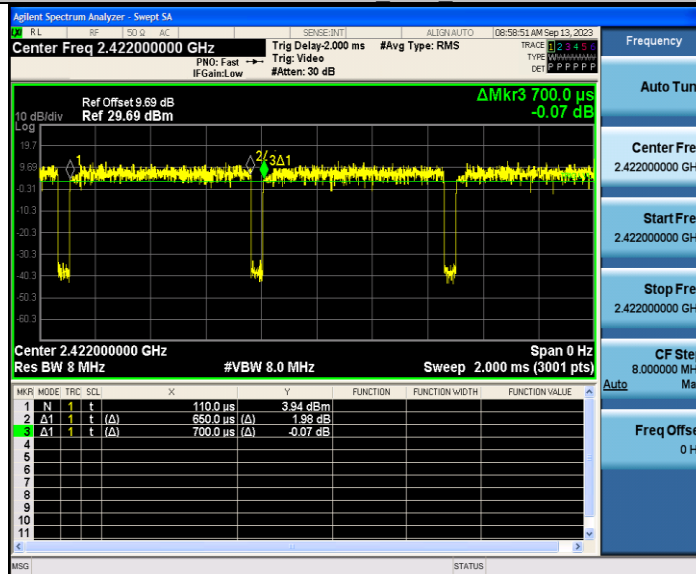


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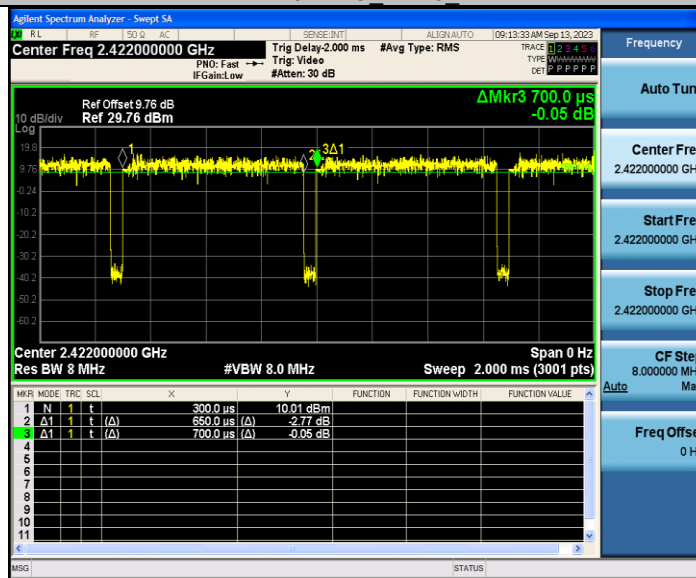


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11VHT40MIMO Ant9 2422



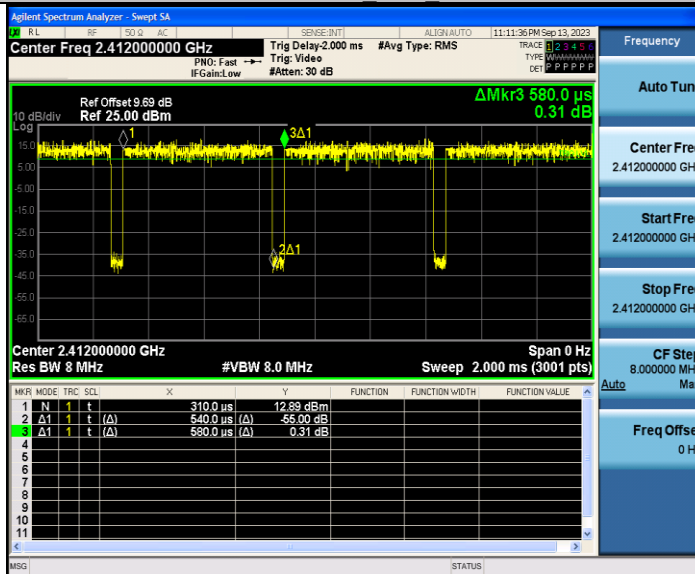
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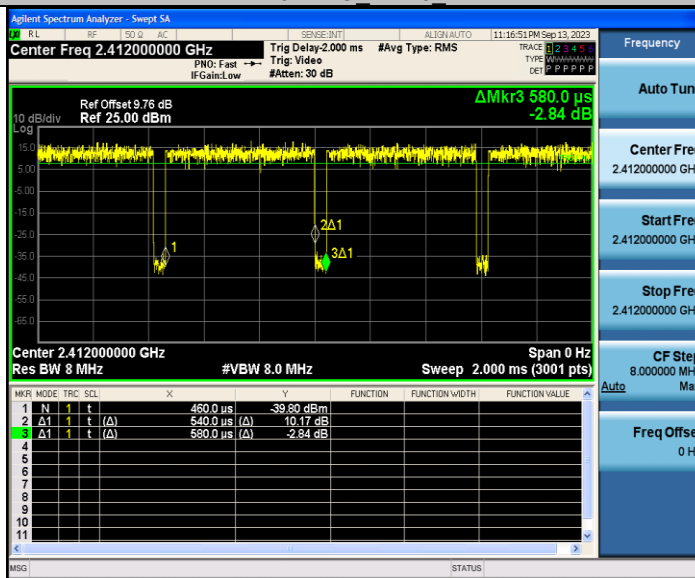
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11ax20MIMO Ant9 2412



Frequency
Auto Tune
Center Freq
2.41200000 GHz
Start Freq
2.41200000 GHz
Stop Freq
2.41200000 GHz
CF Step
8.000000 MHz
Man
Auto
Freq Offset
0 Hz

11ax20MIMO Ant10 2412



Frequency
Auto Tune
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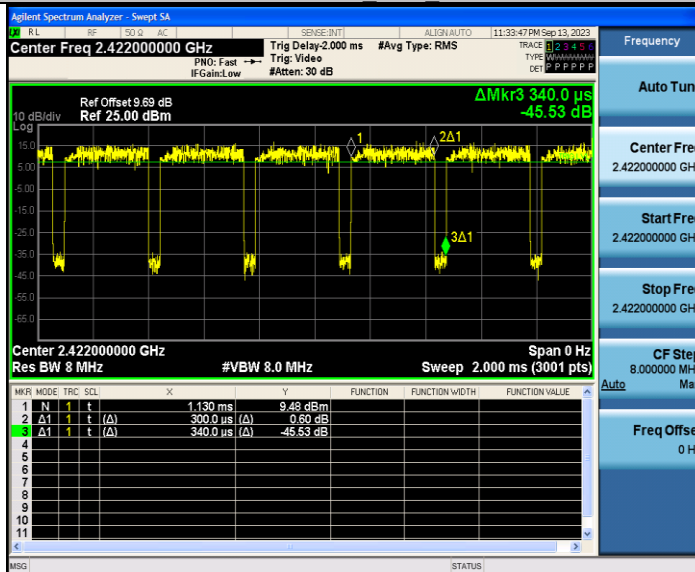


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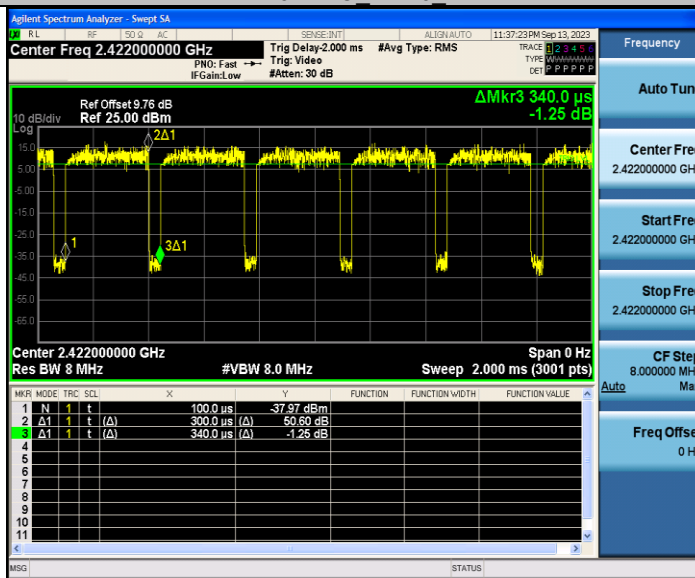
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11ax40MIMO Ant9 2422



11ax40MIMO Ant10 2422

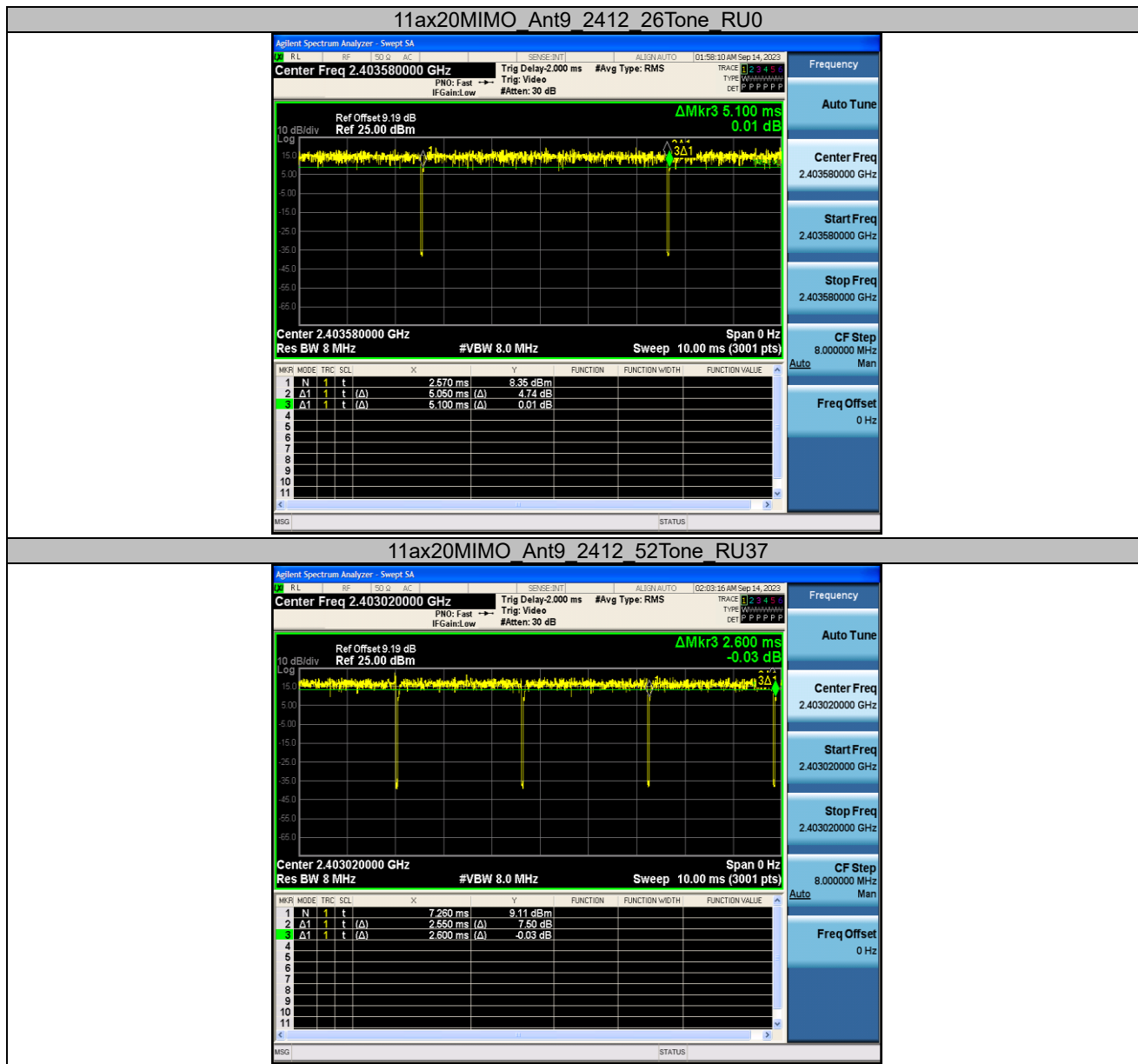


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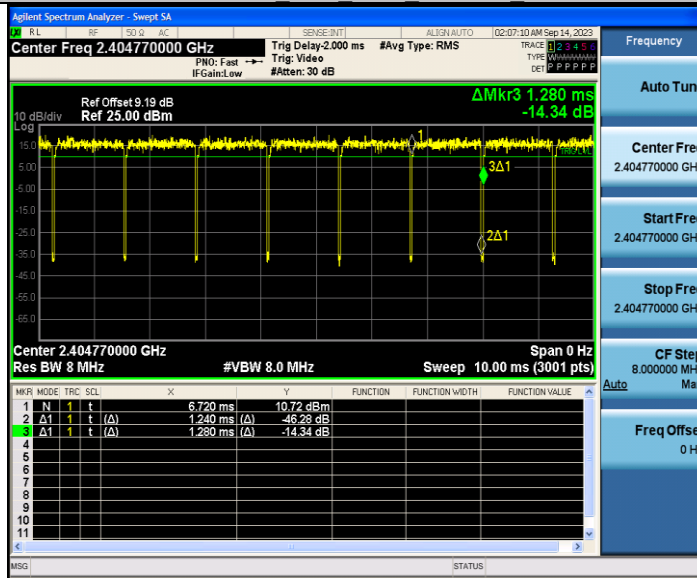
Test Graphs for AX Part RU



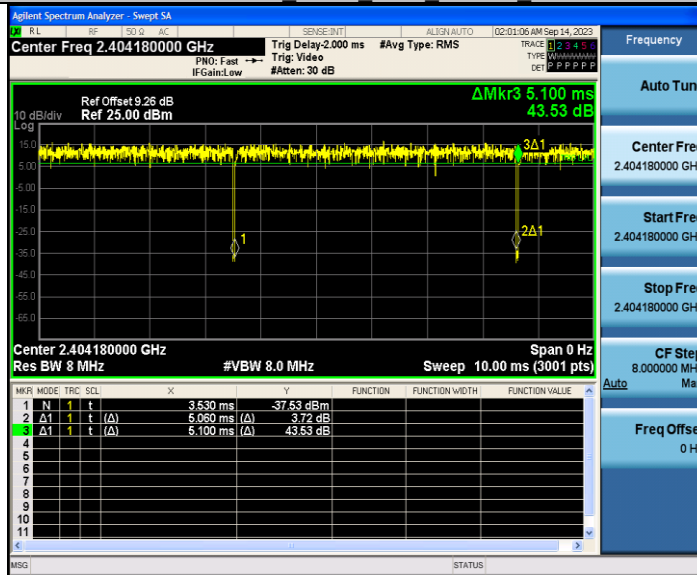
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11ax20MIMO Ant10 2412 26Tone RU0



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