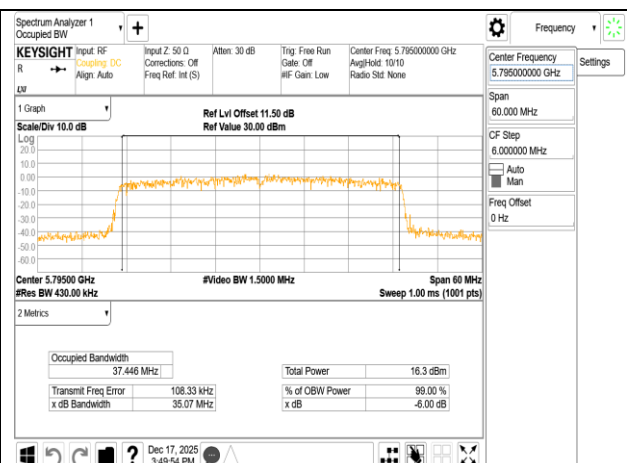
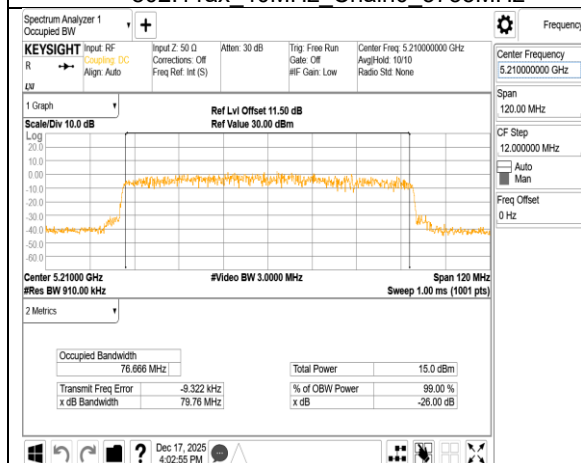




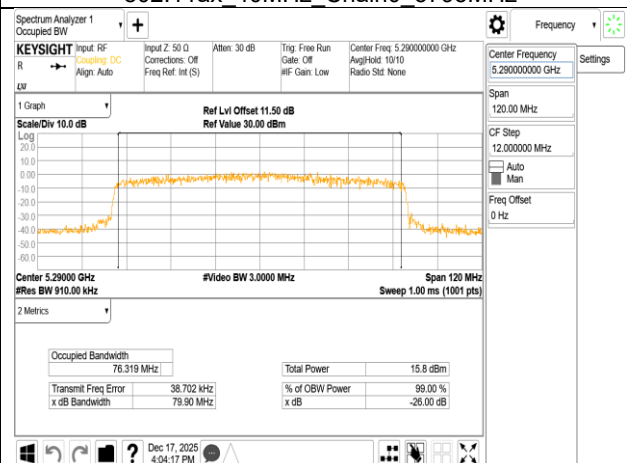
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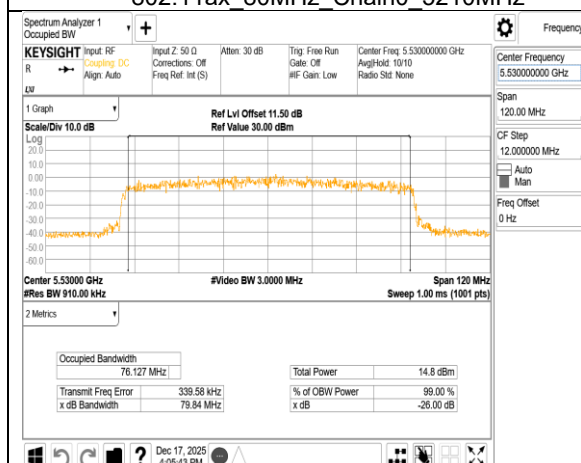
802.11ax 40MHz Chain0 5795MHz



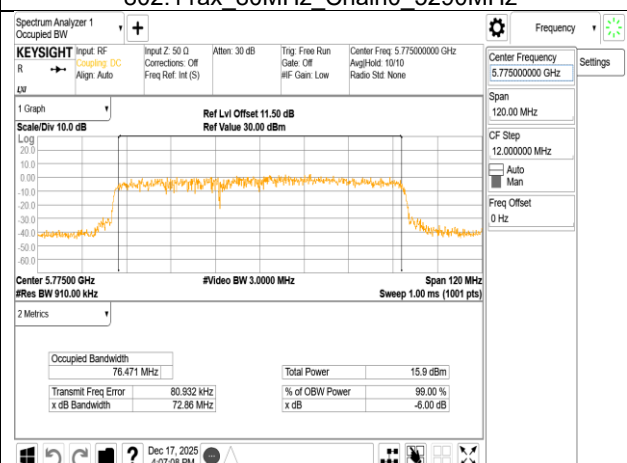
802.11ax 80MHz Chain0 5210MHz



802.11ax 80MHz Chain0 5290MHz



802.11ax 80MHz Chain0 5530MHz



802.11ax 80MHz Chain0 5775MHz

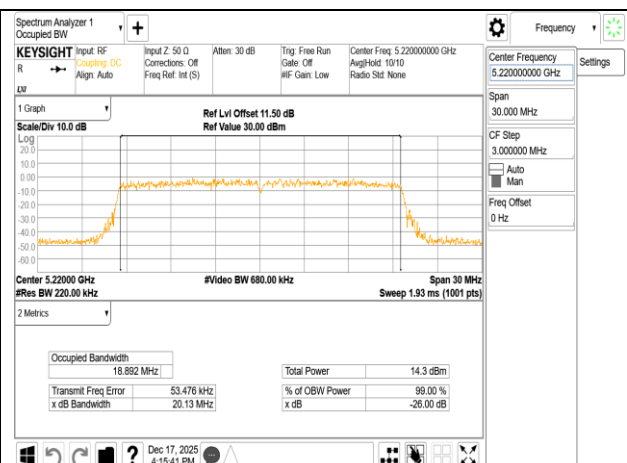
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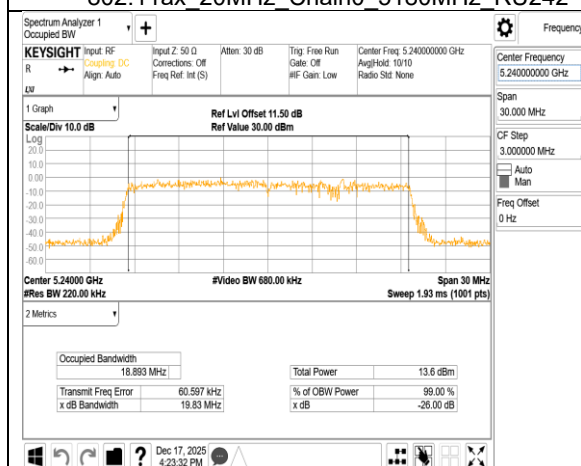
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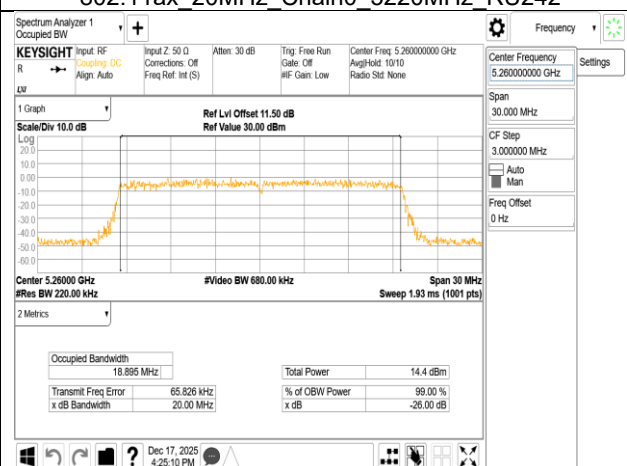
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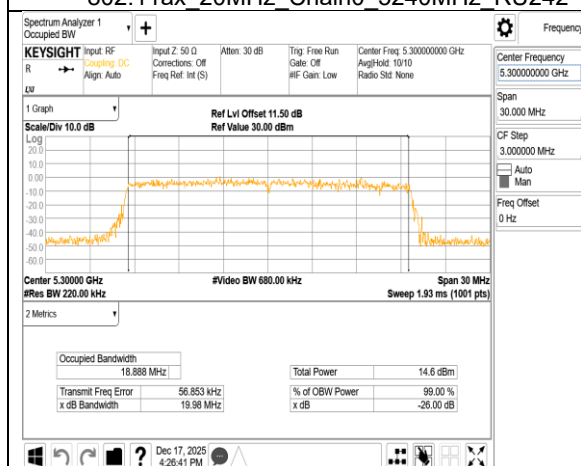
802.11ax 20MHz Chain0 5220MHz RU242



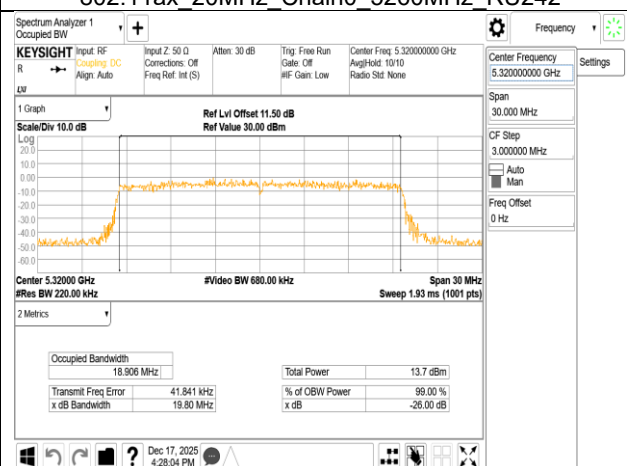
802.11ax 20MHz Chain0 5240MHz RU242



802.11ax 20MHz Chain0 5260MHz RU242



802.11ax 20MHz Chain0 5300MHz RU242



802.11ax 20MHz Chain0 5320MHz RU242

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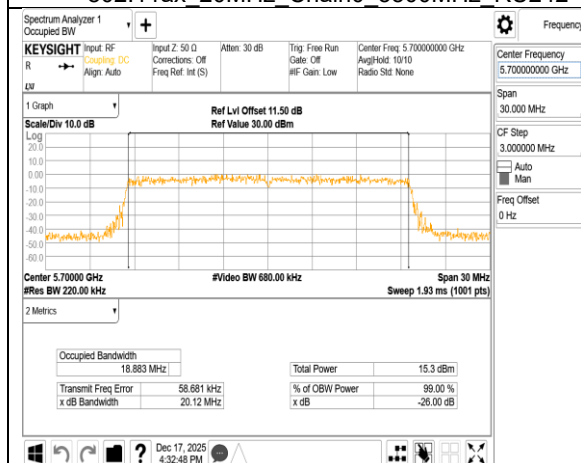
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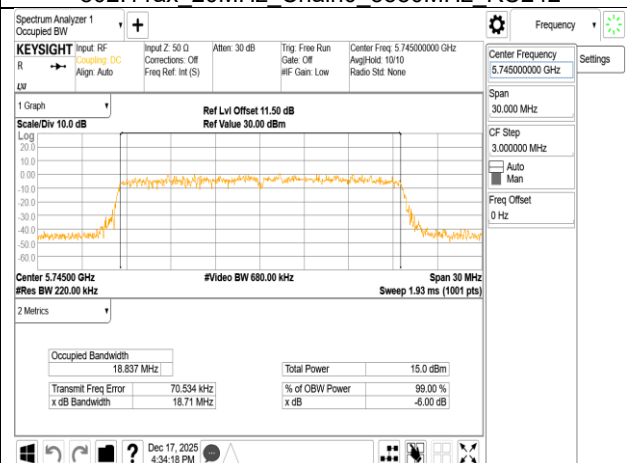
802.11ax 20MHz Chain0 5500MHz RU242



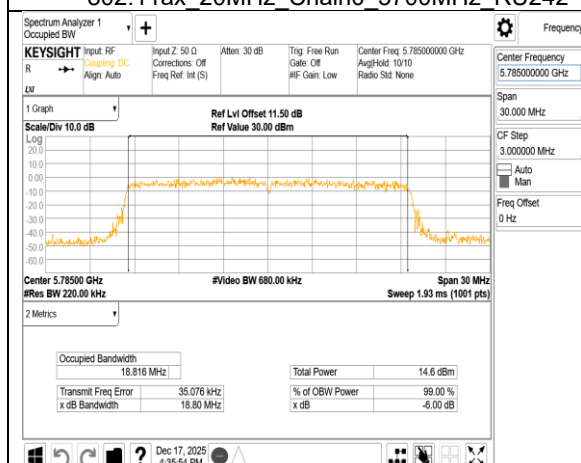
802.11ax 20MHz Chain0 5580MHz RU242



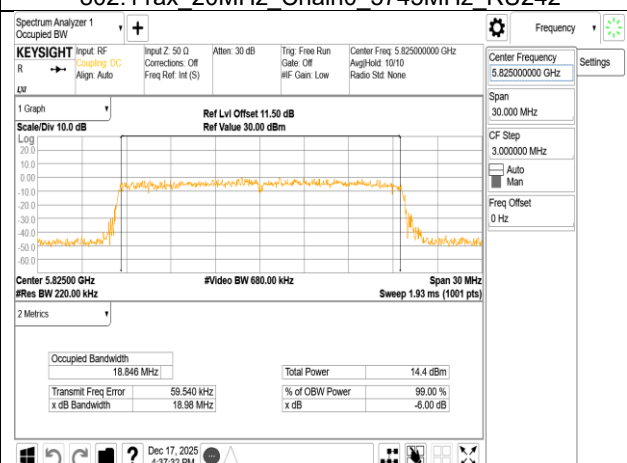
802.11ax 20MHz Chain0 5700MHz RU242



802.11ax 20MHz Chain0 5745MHz RU242



802.11ax 20MHz Chain0 5785MHz RU242



802.11ax 20MHz Chain0 5825MHz RU242

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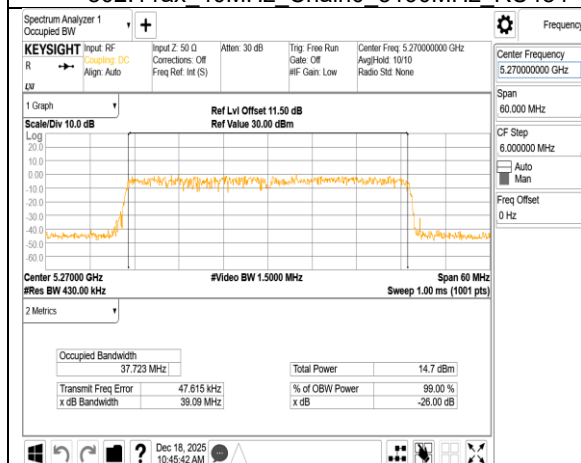
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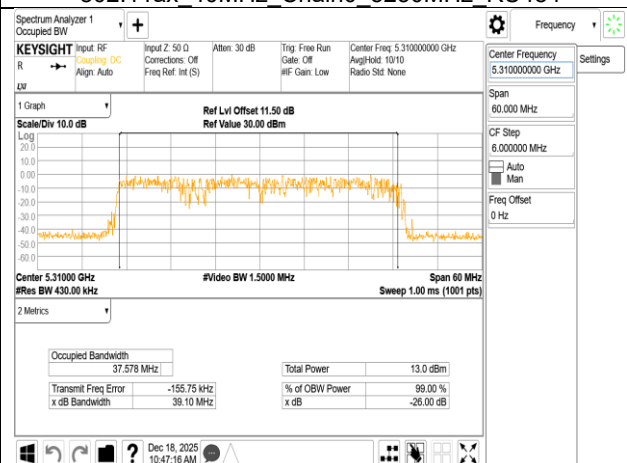
802.11ax 40MHz Chain0 5190MHz RU484



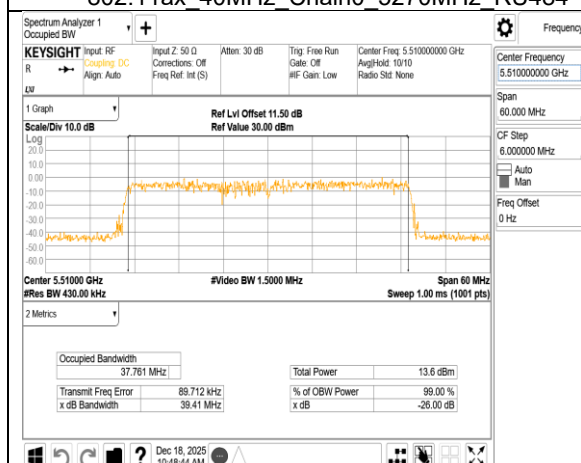
802.11ax 40MHz Chain0 5230MHz RU484



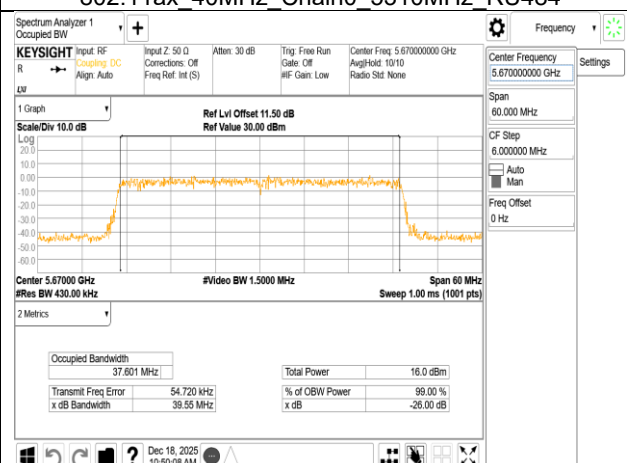
802.11ax 40MHz Chain0 5270MHz RU484



802.11ax 40MHz Chain0 5310MHz RU484



802.11ax 40MHz Chain0 5510MHz RU484

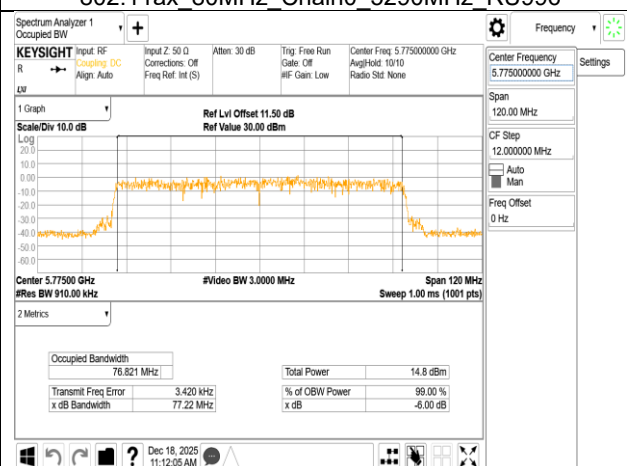
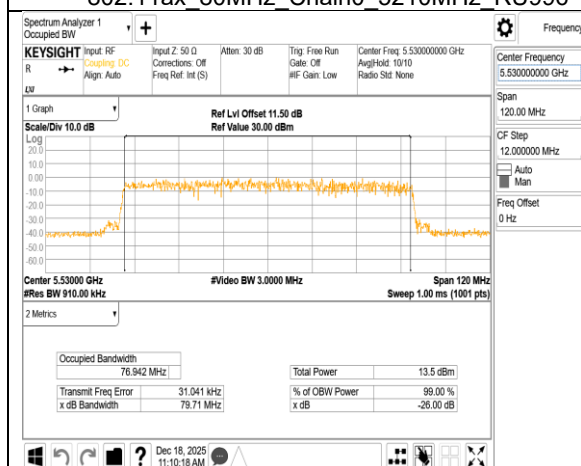
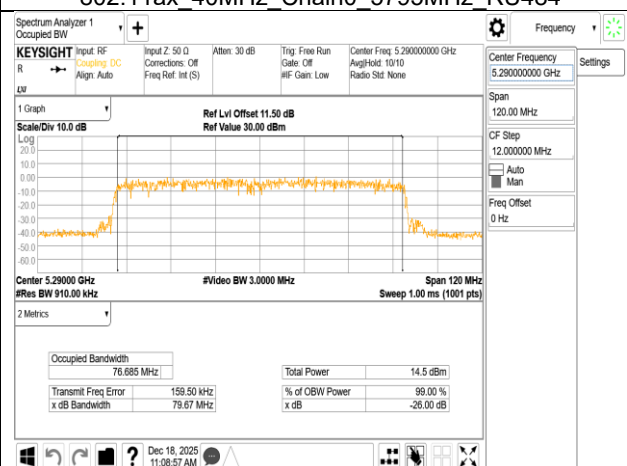
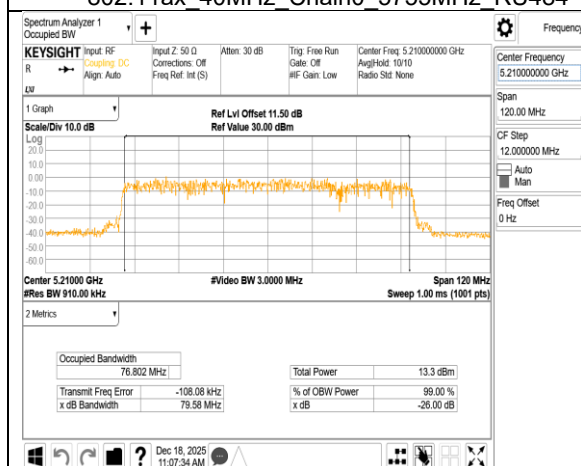
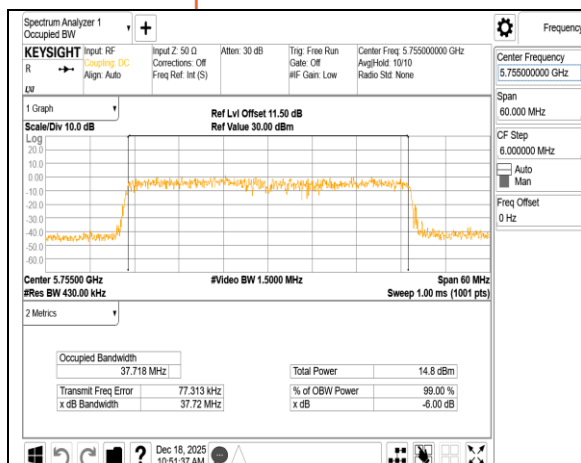


802.11ax 40MHz Chain0 5670MHz RU484

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7.2 Maximum Conducted Output Power

7.2.1 Duty Cycle

Ant1

Mode		Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11a		35.21	4.53	0.74	1.00
802.11n_20		31.49	5.02	0.87	1.00
802.11ac_20		31.51	5.02	0.87	1.00
802.11n_40		18.61	7.30	1.75	2.00
802.11ac_40		18.71	7.28	1.74	2.00
802.11ac_80		10.32	9.86	3.47	4.00
802.11ax_20		28.31	5.48	1.01	2.00
802.11ax_40		17.21	7.64	1.92	2.00
802.11ax_80		9.99	10.00	3.60	4.00
Mode	RU Config	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11ax_20	242	18.28	7.38	1.79	2.00
	26 RU	66.13	1.80	0.20	1.00
	52 RU	49.74	3.03	0.40	1.00
	106 RU	32.45	4.89	0.83	1.00
802.11ax_40	484	11.08	9.55	3.21	4.00
	242 RU	18.34	7.37	1.78	2.00
802.11ax_80	484 RU	11.08	9.55	3.21	4.00

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Ant2

Mode		Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11a		35.20	4.53	0.74	1.00
802.11n_20		31.49	5.02	0.87	1.00
802.11ac_20		31.56	5.01	0.87	1.00
802.11n_40		18.60	7.30	1.75	2.00
802.11ac_40		18.71	7.28	1.74	2.00
802.11ac_80		10.32	9.86	3.47	4.00
802.11ax_20		28.31	5.48	1.01	2.00
802.11ax_40		17.21	7.64	1.92	2.00
802.11ax_80		9.99	10.00	3.60	4.00
Mode	RU Config	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11ax_20	242	18.28	7.38	1.79	2.00
	26 RU	66.13	1.80	0.20	1.00
	52 RU	49.74	3.03	0.40	1.00
	106 RU	32.40	4.89	0.83	1.00
802.11ax_40	484	11.08	9.55	3.21	4.00
	242 RU	18.34	7.37	1.78	2.00
802.11ax_80	484 RU	11.08	9.55	3.21	4.00

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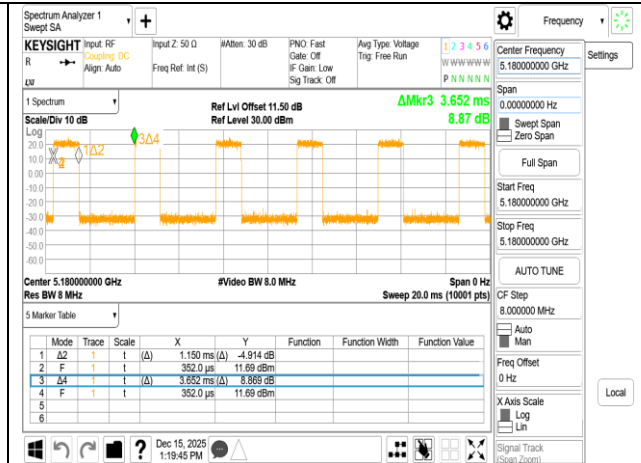
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7.2.2 Duty Cycle test plots

Ant1



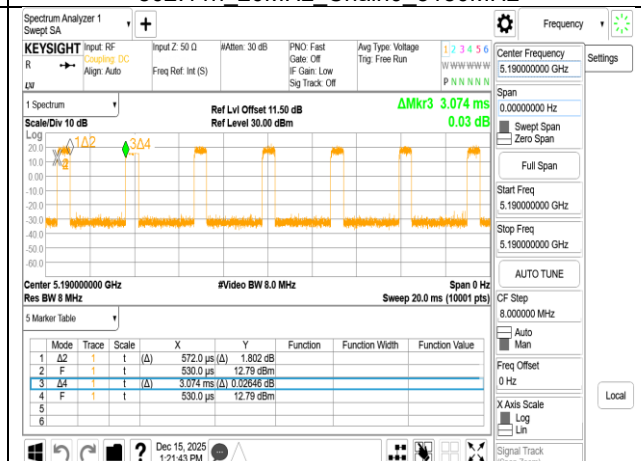
802.11a 20MHz Chain0 5180MHz



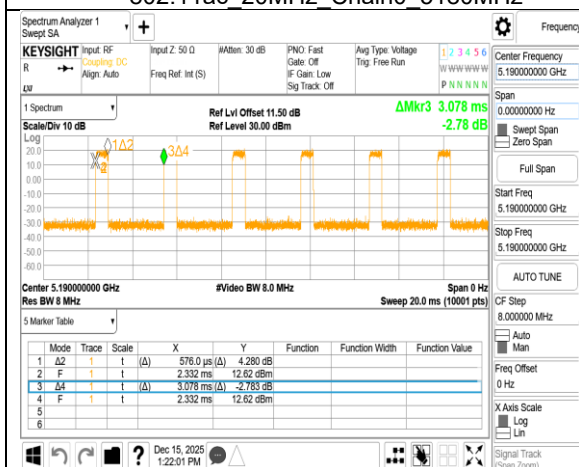
802.11n 20MHz Chain0 5180MHz



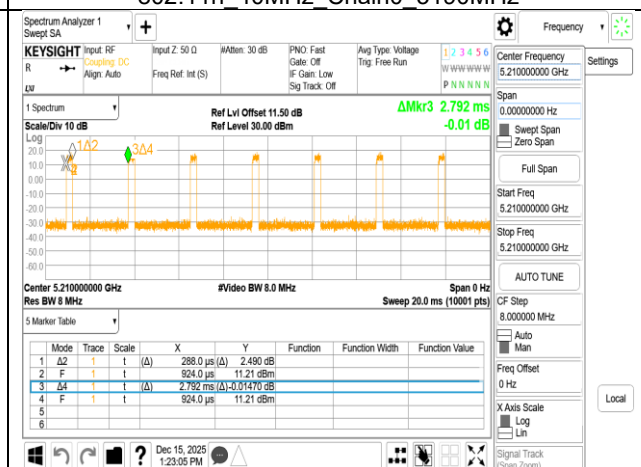
802.11ac 20MHz Chain0 5180MHz



802.11n 40MHz Chain0 5190MHz



802.11ac 40MHz Chain0 5190MHz

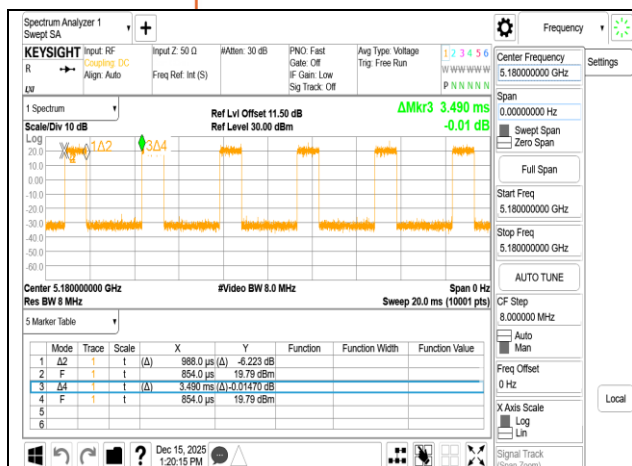


802.11ac 80MHz Chain0 5210MHz

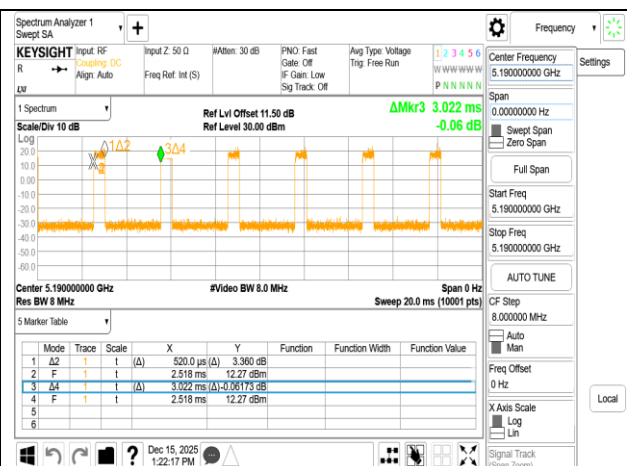
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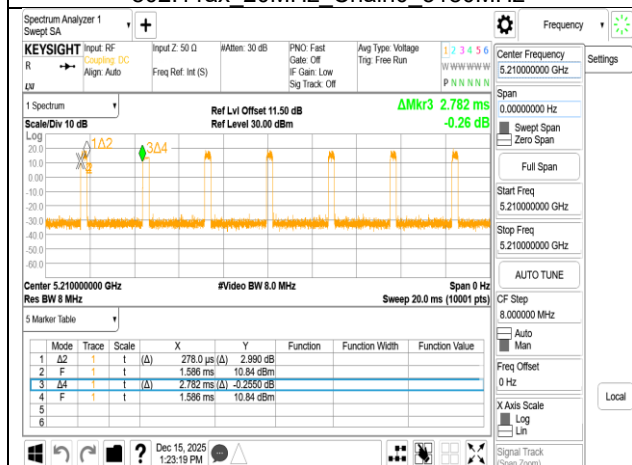
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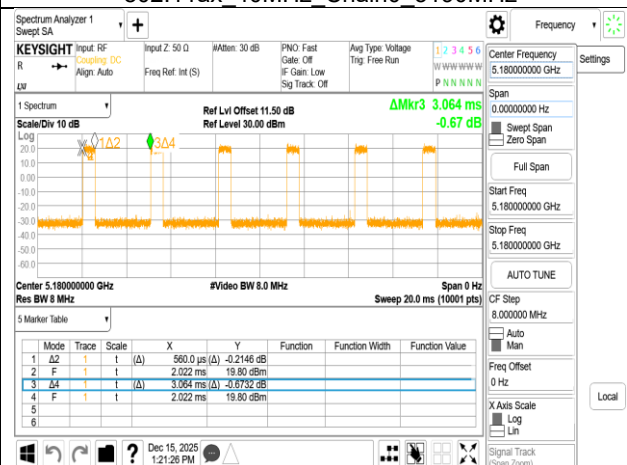
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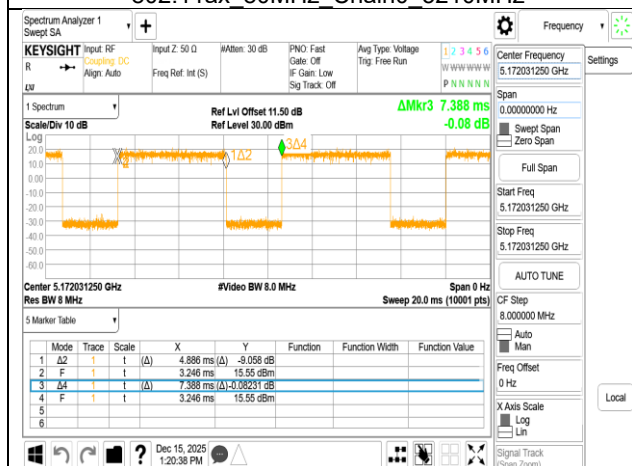
802.11ax_40MHz_Chain0_5190MHz



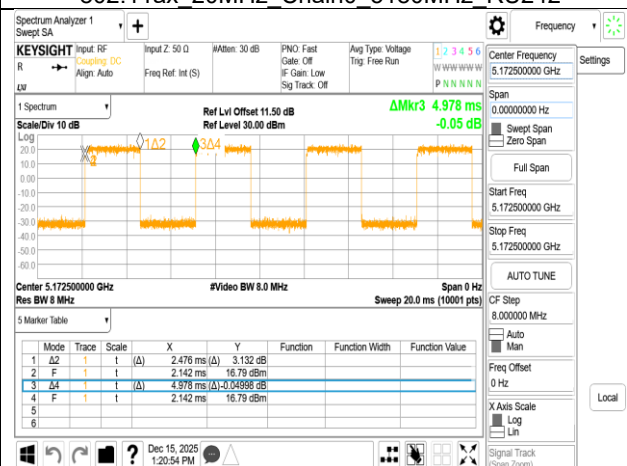
802.11ax_80MHz_Chain0_5210MHz



802.11ax_20MHz_Chain0_5180MHz RU242



802.11ax_20MHz_Chain0_5180MHz RU26_0



802.11ax_20MHz_Chain0_5180MHz RU52_37

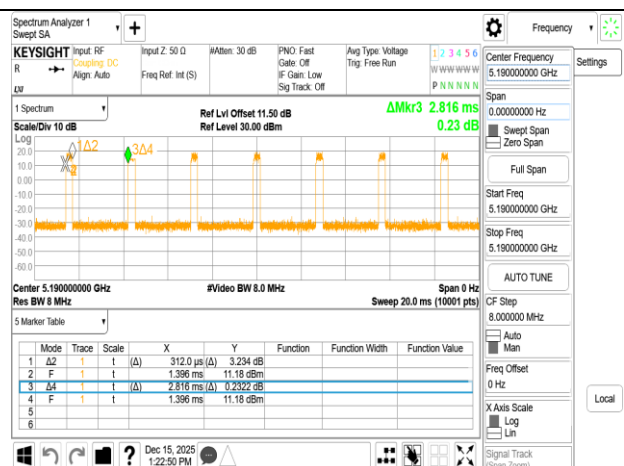
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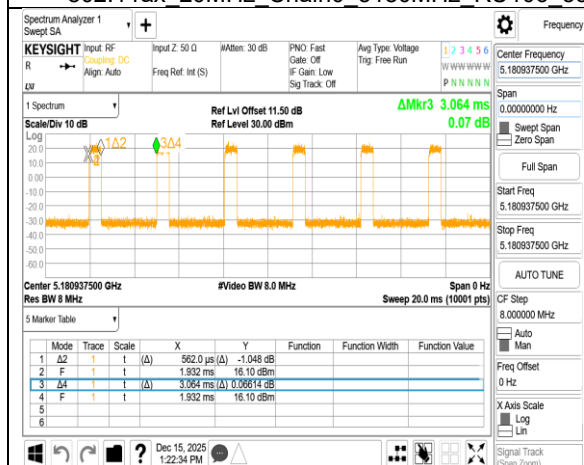
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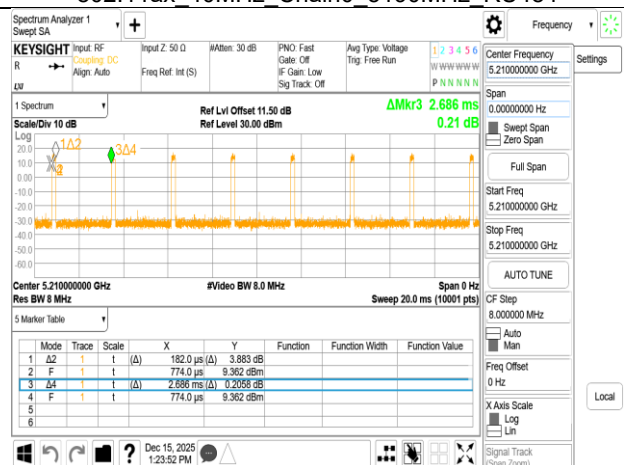
802.11ax 20MHz Chain0 5180MHz RU106 53



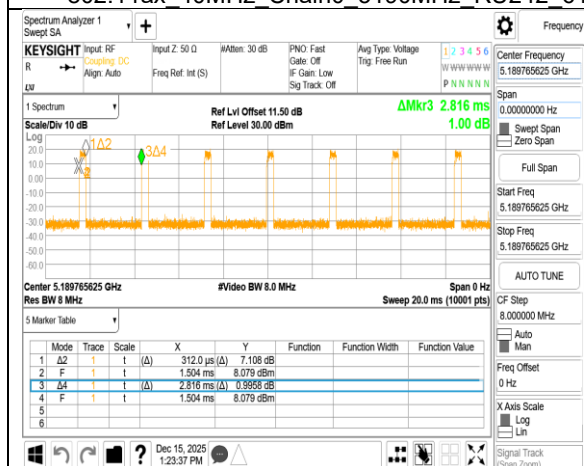
802.11ax 40MHz Chain0 5190MHz RU484



802.11ax 40MHz Chain0 5190MHz RU242 61



802.11ax 80MHz Chain0 5210MHz RU996

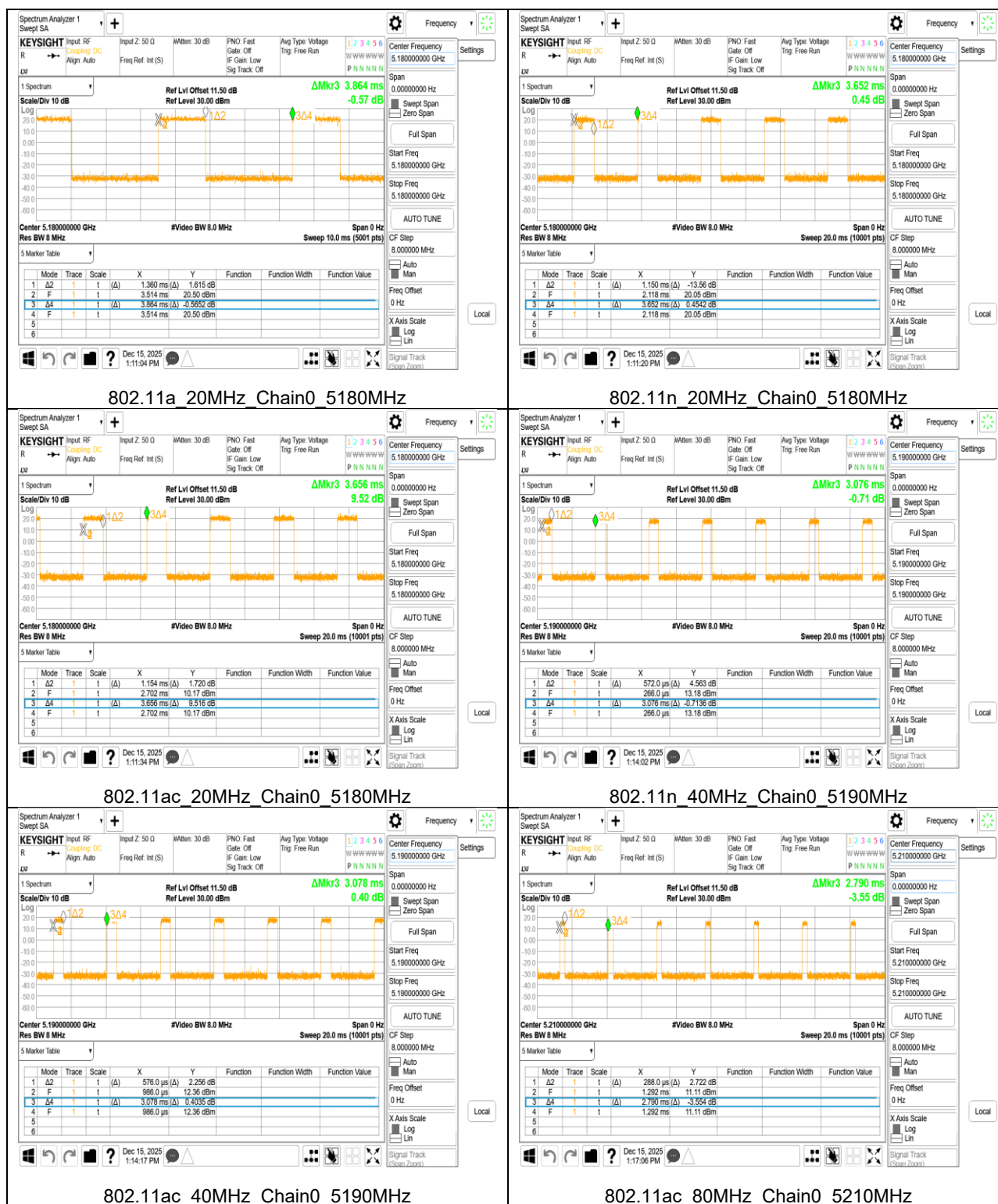


802.11ax 80MHz Chain0 5210MHz RU484 65

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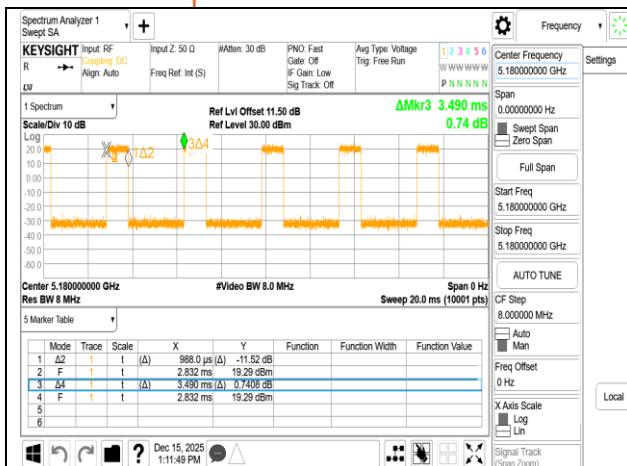
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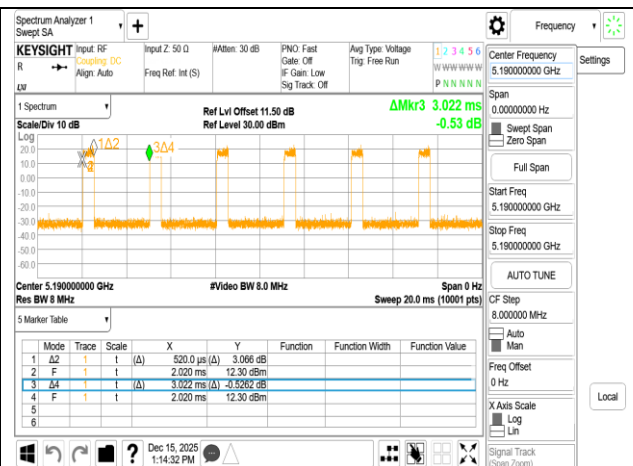
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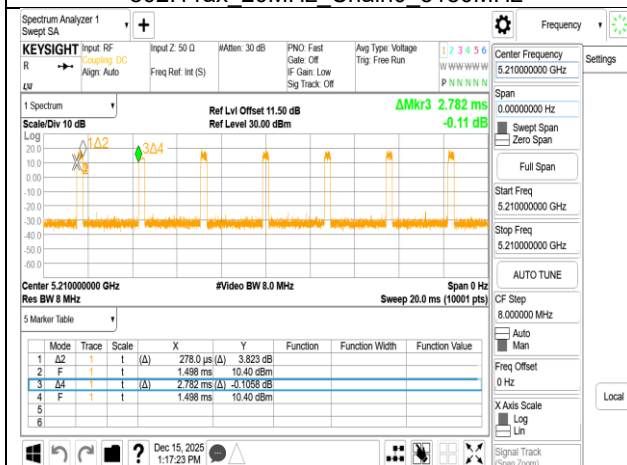
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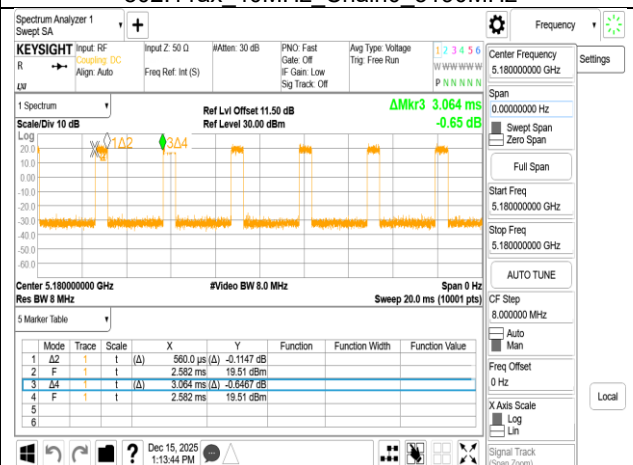
802.11ax_20MHz_Chain0_5180MHz



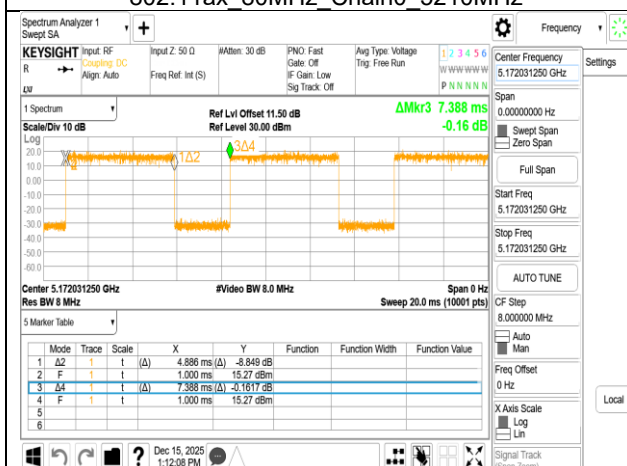
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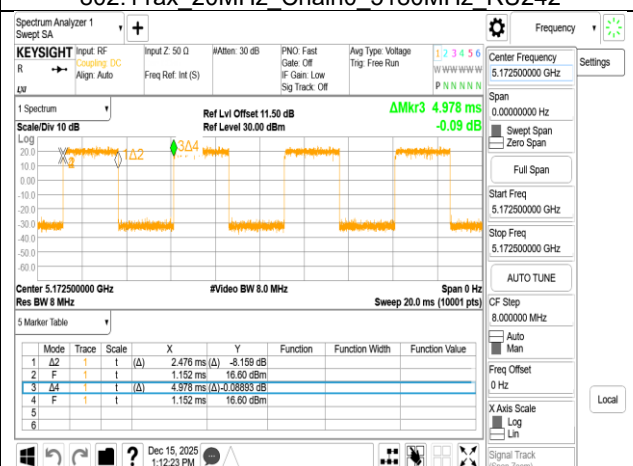
802.11ax_80MHz_Chain0_5210MHz



802.11ax_20MHz_Chain0_5180MHz RU242



802.11ax_20MHz_Chain0_5180MHz RU26_0

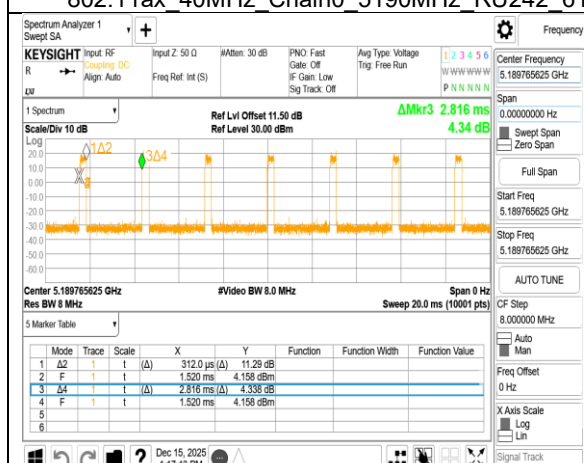
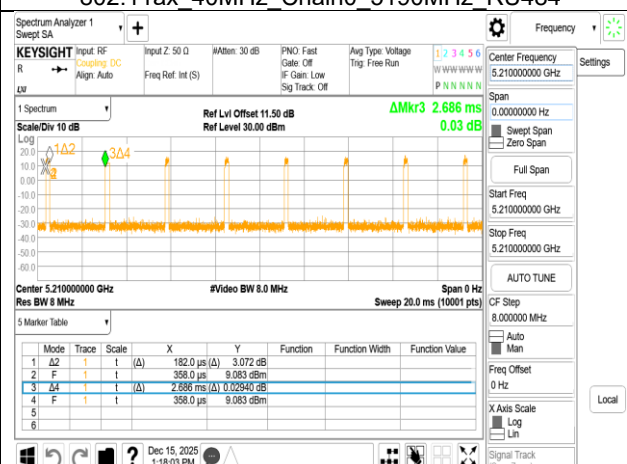
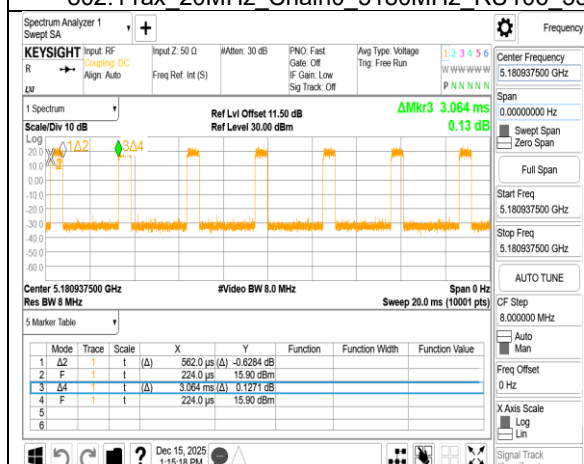
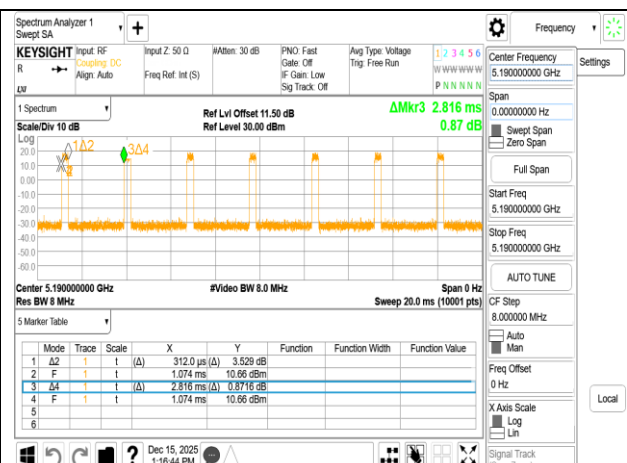
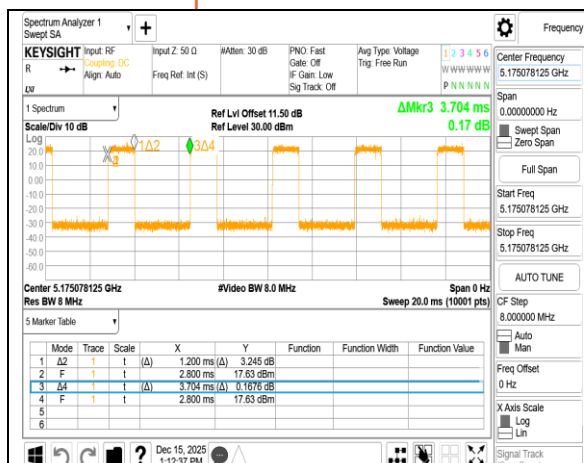


802.11ax_20MHz_Chain0_5180MHz RU52_37

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