





11ax20MIMO-Ant2-2412-PASS



11ax20MIMO-Ant1-2412-PASS



11ax20MIMO-Ant1-2462-PASS



11ax20MIMO-Ant2-2462-PASS



11ax40MIMO-Ant1-2422-PASS



11ax40MIMO-Ant2-2422-PASS



11ax40MIMO-Ant1-2452-PASS



11ax40MIMO-Ant2-2452-PASS



11be20MIMO-Ant1-2412-PASS



11be20MIMO-Ant2-2412-PASS



11be20MIMO-Ant1-2462-PASS



11be20MIMO-Ant2-2462-PASS



11be40MIMO-Ant1-2422-PASS



11be40MIMO-Ant2-2422-PASS



11be40MIMO-Ant1-2452-PASS



11be40MIMO-Ant2-2452-PASS

Test Result for AX Part RU_Trigger-Based

TestMode	Antenna	ChName	Frequency[MHz]	Ru Size	Ru Index	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11be20MIMO	Ant1	Low	2412	26Tone	RU0	10.13	-24.53	≤-9.87	PASS
11be20MIMO	Ant2	Low	2412	26Tone	RU0	3.23	-31.73	≤-16.77	PASS
11be20MIMO	Ant1	Low	2412	26Tone	RU8	11.39	-32.8	≤-8.61	PASS
11be20MIMO	Ant2	Low	2412	26Tone	RU8	11.14	-29.86	≤-8.86	PASS
11be20MIMO	Ant1	Low	2412	52Tone	RU37	7.80	-22.52	≤-12.2	PASS
11be20MIMO	Ant2	Low	2412	52Tone	RU37	8.37	-26.82	≤-11.63	PASS
11be20MIMO	Ant1	Low	2412	52Tone	RU40	9.12	-29.86	≤-10.88	PASS
11be20MIMO	Ant2	Low	2412	52Tone	RU40	8.69	-34.05	≤-11.31	PASS
11be20MIMO	Ant1	Low	2412	106Tone	RU53	6.19	-25.15	≤-13.81	PASS
11be20MIMO	Ant2	Low	2412	106Tone	RU53	6.35	-28.87	≤-13.65	PASS
11be20MIMO	Ant1	Low	2412	106Tone	RU54	6.49	-34.27	≤-13.51	PASS
11be20MIMO	Ant2	Low	2412	106Tone	RU54	5.84	-44.41	≤-14.16	PASS
11be20MIMO	Ant1	High	2462	26Tone	RU0	11.49	-44.29	≤-8.51	PASS
11be20MIMO	Ant2	High	2462	26Tone	RU0	4.32	-44.44	≤-15.68	PASS
11be20MIMO	Ant1	High	2462	26Tone	RU8	11.11	-38.33	≤-8.89	PASS
11be20MIMO	Ant2	High	2462	26Tone	RU8	10.21	-40.74	≤-9.79	PASS
11be20MIMO	Ant1	High	2462	52Tone	RU37	8.48	-39.03	≤-11.52	PASS
11be20MIMO	Ant2	High	2462	52Tone	RU37	9.80	-47.27	≤-10.2	PASS
11be20MIMO	Ant1	High	2462	52Tone	RU40	8.71	-42.12	≤-11.29	PASS
11be20MIMO	Ant2	High	2462	52Tone	RU40	7.68	-49.93	≤-12.33	PASS
11be20MIMO	Ant1	High	2462	106Tone	RU53	7.24	-39.72	≤-12.76	PASS
11be20MIMO	Ant2	High	2462	106Tone	RU53	7.09	-50.32	≤-12.91	PASS
11be20MIMO	Ant1	High	2462	106Tone	RU54	6.18	-49.11	≤-13.82	PASS
11be20MIMO	Ant2	High	2462	106Tone	RU54	5.57	-52.3	≤-14.43	PASS
11be40MIMO	Ant1	Low	2422	242Tone	RU61	5.41	-25.88	≤-14.59	PASS
11be40MIMO	Ant2	Low	2422	242Tone	RU61	5.85	-23.61	≤-14.15	PASS
11be40MIMO	Ant1	Low	2422	242Tone	RU62	4.85	-27.81	≤-15.15	PASS
11be40MIMO	Ant2	Low	2422	242Tone	RU62	6.16	-36.62	≤-13.84	PASS
11be40MIMO	Ant1	High	2452	242Tone	RU61	4.64	-47.18	≤-15.36	PASS
11be40MIMO	Ant2	High	2452	242Tone	RU61	3.10	-51	≤-16.9	PASS
11be40MIMO	Ant1	High	2452	242Tone	RU62	5.90	-38	≤-14.1	PASS
11be40MIMO	Ant2	High	2452	242Tone	RU62	3.32	-41.02	≤-16.68	PASS

Test Graphs for AX Part RU_Trigger-Based





11be20MIMO-Ant1-2412-52Tone-RU37-PASS



11be20MIMO-Ant2-2412-52Tone-RU37-PASS



11be20MIMO-Ant1-2412-52Tone-RU40-PASS



11be20MIMO-Ant2-2412-52Tone-RU40-PASS



11be20MIMO-Ant1-2412-106Tone-RU53-PASS



11be20MIMO-Ant2-2412-106Tone-RU53-PASS



11be20MIMO-Ant1-2412-106Tone-RU54-PASS



11be20MIMO-Ant2-2412-106Tone-RU54-PASS



11be20MIMO-Ant1-2462-26Tone-RU0-PASS



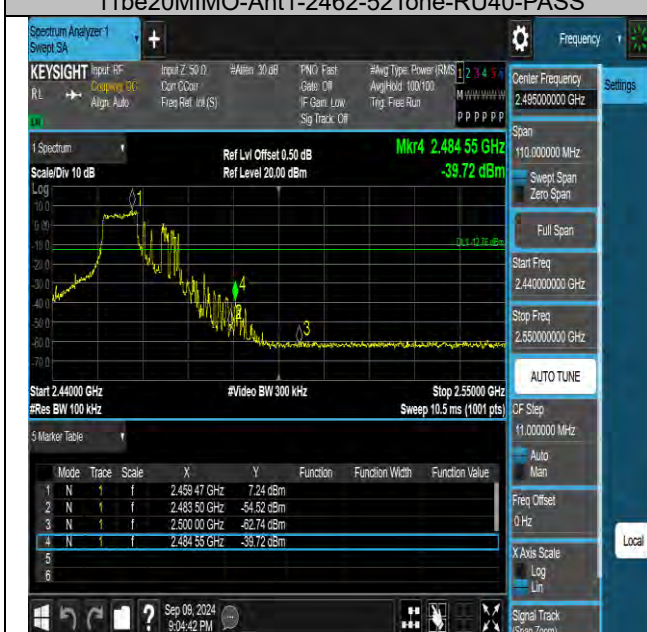
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11be20MIMO-Ant1-2462-26Tone-RU8-PASS



11be20MIMO-Ant2-2462-26Tone-RU8-PASS





11be20MIMO-Ant1-2462-106Tone-RU54-PASS



11be20MIMO-Ant2-2462-106Tone-RU54-PASS



11be40MIMO-Ant1-2422-242Tone-RU61-PASS



11be40MIMO-Ant2-2422-242Tone-RU61-PASS



11be40MIMO-Ant1-2422-242Tone-RU62-PASS



11be40MIMO-Ant2-2422-242Tone-RU62-PASS



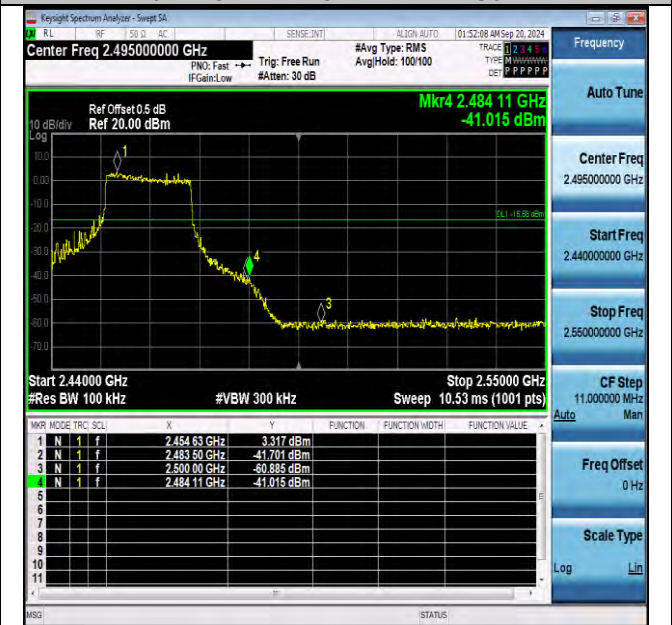
11be40MIMO-Ant1-2452-242Tone-RU61-PASS



11be40MIMO-Ant2-2452-242Tone-RU61-PASS



11be40MIMO-Ant1-2452-242Tone-RU62-PASS



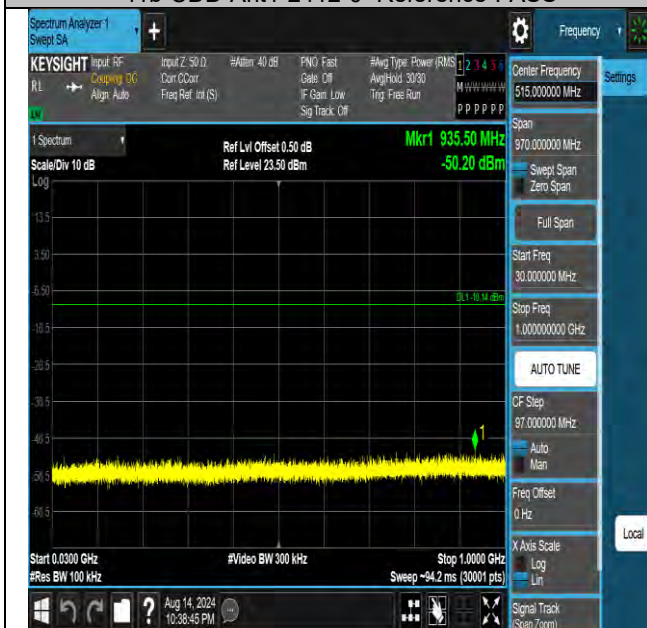
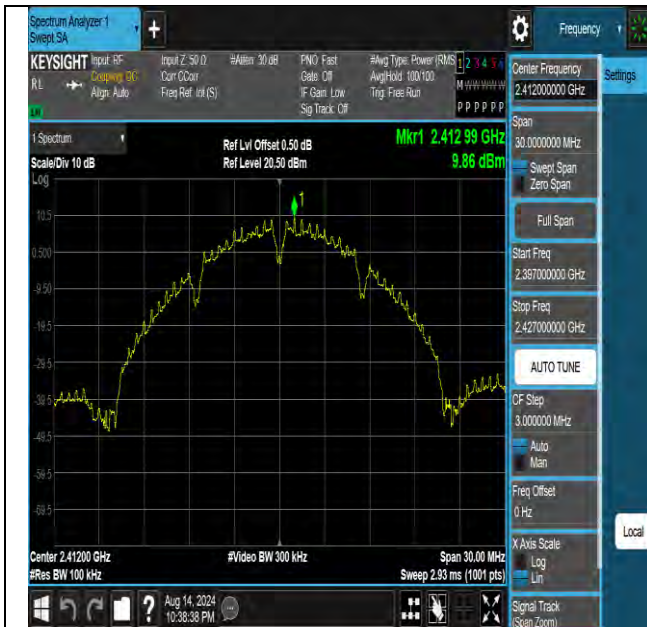
11be40MIMO-Ant2-2452-242Tone-RU62-PASS

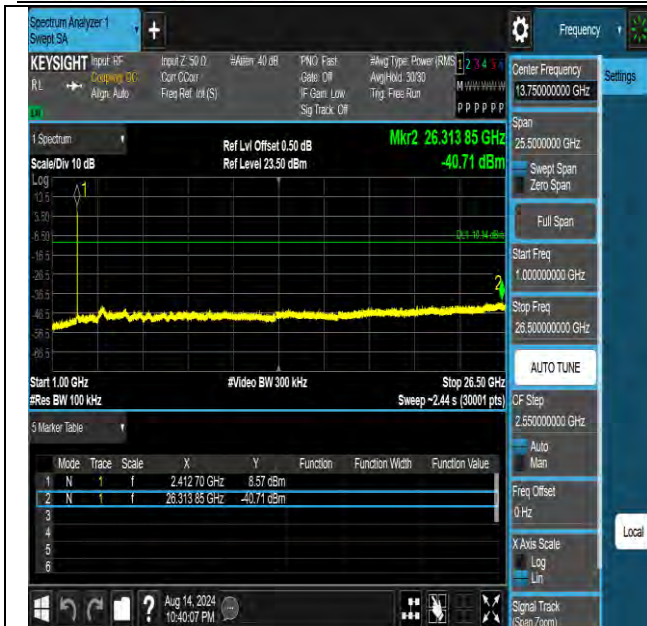
**Conducted Spurious Emission
Test Result**

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11b-CDD	Ant1	2412	0~Reference	9.86	9.86	---	PASS
11b-CDD	Ant2	2412	0~Reference	9.71	9.71	---	PASS
11b-CDD	Ant1	2412	30~1000	9.86	-50.2	≤-10.14	PASS
11b-CDD	Ant2	2412	30~1000	9.71	-49.5	≤-10.29	PASS
11b-CDD	Ant1	2412	1000~26500	9.86	-40.71	≤-10.14	PASS
11b-CDD	Ant2	2412	1000~26500	9.71	-41	≤-10.29	PASS
11b-CDD	Ant1	2462	0~Reference	9.77	9.77	---	PASS
11b-CDD	Ant2	2462	0~Reference	9.11	9.11	---	PASS
11b-CDD	Ant1	2462	30~1000	9.77	-49.4	≤-10.23	PASS
11b-CDD	Ant2	2462	30~1000	9.11	-49.06	≤-10.89	PASS
11b-CDD	Ant1	2462	1000~26500	9.77	-40.38	≤-10.23	PASS
11b-CDD	Ant2	2462	1000~26500	9.11	-39.96	≤-10.89	PASS
11g-CDD	Ant1	2412	0~Reference	6.45	6.45	---	PASS
11g-CDD	Ant2	2412	0~Reference	5.63	5.63	---	PASS
11g-CDD	Ant1	2412	30~1000	6.45	-49.36	≤-13.55	PASS
11g-CDD	Ant2	2412	30~1000	5.63	-50.3	≤-14.37	PASS
11g-CDD	Ant1	2412	1000~26500	6.45	-40.67	≤-13.55	PASS
11g-CDD	Ant2	2412	1000~26500	5.63	-39.89	≤-14.37	PASS
11g-CDD	Ant1	2462	0~Reference	7.91	7.91	---	PASS
11g-CDD	Ant2	2462	0~Reference	5.64	5.64	---	PASS
11g-CDD	Ant1	2462	30~1000	7.91	-49.84	≤-12.09	PASS
11g-CDD	Ant2	2462	30~1000	5.64	-49.97	≤-14.36	PASS
11g-CDD	Ant1	2462	1000~26500	7.91	-39.94	≤-12.09	PASS
11g-CDD	Ant2	2462	1000~26500	5.64	-40.14	≤-14.36	PASS
11n20MIMO	Ant1	2412	0~Reference	6.53	6.53	---	PASS
11n20MIMO	Ant2	2412	0~Reference	6.68	6.68	---	PASS
11n20MIMO	Ant1	2412	30~1000	6.53	-49.86	≤-13.47	PASS
11n20MIMO	Ant2	2412	30~1000	6.68	-49.37	≤-13.32	PASS
11n20MIMO	Ant1	2412	1000~26500	6.53	-40.39	≤-13.47	PASS
11n20MIMO	Ant2	2412	1000~26500	6.68	-40.37	≤-13.32	PASS
11n20MIMO	Ant1	2462	0~Reference	5.93	5.93	---	PASS
11n20MIMO	Ant2	2462	0~Reference	4.97	4.97	---	PASS
11n20MIMO	Ant1	2462	30~1000	5.93	-50.25	≤-14.07	PASS
11n20MIMO	Ant2	2462	30~1000	4.97	-50.35	≤-15.03	PASS
11n20MIMO	Ant1	2462	1000~26500	5.93	-40.73	≤-14.07	PASS
11n20MIMO	Ant2	2462	1000~26500	4.97	-40.82	≤-15.03	PASS
11n40MIMO	Ant1	2422	0~Reference	4.55	4.55	---	PASS
11n40MIMO	Ant2	2422	0~Reference	3.59	3.59	---	PASS
11n40MIMO	Ant1	2422	30~1000	4.55	-50.05	≤-15.45	PASS
11n40MIMO	Ant2	2422	30~1000	3.59	-50.54	≤-16.41	PASS
11n40MIMO	Ant1	2422	1000~26500	4.55	-40.5	≤-15.45	PASS
11n40MIMO	Ant2	2422	1000~26500	3.59	-40.78	≤-16.41	PASS
11n40MIMO	Ant1	2452	0~Reference	3.89	3.89	---	PASS
11n40MIMO	Ant2	2452	0~Reference	4.79	4.79	---	PASS
11n40MIMO	Ant1	2452	30~1000	3.89	-49.91	≤-16.11	PASS
11n40MIMO	Ant2	2452	30~1000	4.79	-49.83	≤-15.21	PASS
11n40MIMO	Ant1	2452	1000~26500	3.89	-40.68	≤-16.11	PASS
11n40MIMO	Ant2	2452	1000~26500	4.79	-40.04	≤-15.21	PASS
11ax20MIMO	Ant2	2412	0~Reference	5.45	5.45	---	PASS
11ax20MIMO	Ant1	2412	0~Reference	6.70	6.70	---	PASS
11ax20MIMO	Ant2	2412	30~1000	5.45	-49.95	≤-14.55	PASS
11ax20MIMO	Ant1	2412	30~1000	6.70	-50.08	≤-13.3	PASS
11ax20MIMO	Ant2	2412	1000~26500	5.45	-40.5	≤-14.55	PASS
11ax20MIMO	Ant1	2412	1000~26500	6.70	-40.29	≤-13.3	PASS
11ax20MIMO	Ant1	2462	0~Reference	6.66	6.66	---	PASS
11ax20MIMO	Ant2	2462	0~Reference	6.56	6.56	---	PASS
11ax20MIMO	Ant1	2462	30~1000	6.66	-50.15	≤-13.34	PASS
11ax20MIMO	Ant2	2462	30~1000	6.56	-49.08	≤-13.44	PASS
11ax20MIMO	Ant1	2462	1000~26500	6.66	-40.43	≤-13.34	PASS
11ax20MIMO	Ant2	2462	1000~26500	6.56	-40.33	≤-13.44	PASS
11ax40MIMO	Ant1	2422	0~Reference	4.10	4.10	---	PASS
11ax40MIMO	Ant2	2422	0~Reference	5.12	5.12	---	PASS
11ax40MIMO	Ant1	2422	30~1000	4.10	-50.08	≤-15.9	PASS

11ax40MIMO	Ant2	2422	30~1000	5.12	-50.25	≤-14.88	PASS
11ax40MIMO	Ant1	2422	1000~26500	4.10	-40.15	≤-15.9	PASS
11ax40MIMO	Ant2	2422	1000~26500	5.12	-40.48	≤-14.88	PASS
11ax40MIMO	Ant1	2452	0~Reference	4.00	4.00	---	PASS
11ax40MIMO	Ant2	2452	0~Reference	3.77	3.77	---	PASS
11ax40MIMO	Ant1	2452	30~1000	4.00	-49.96	≤-16	PASS
11ax40MIMO	Ant2	2452	30~1000	3.77	-49.58	≤-16.23	PASS
11ax40MIMO	Ant1	2452	1000~26500	4.00	-40.6	≤-16	PASS
11ax40MIMO	Ant2	2452	1000~26500	3.77	-38.81	≤-16.23	PASS
11be20MIMO	Ant1	2412	0~Reference	5.85	5.85	---	PASS
11be20MIMO	Ant2	2412	0~Reference	5.04	5.04	---	PASS
11be20MIMO	Ant1	2412	30~1000	5.85	-50.31	≤-14.15	PASS
11be20MIMO	Ant2	2412	30~1000	5.04	-49.7	≤-14.96	PASS
11be20MIMO	Ant1	2412	1000~26500	5.85	-40.61	≤-14.15	PASS
11be20MIMO	Ant2	2412	1000~26500	5.04	-40.8	≤-14.96	PASS
11be20MIMO	Ant1	2462	0~Reference	4.68	4.68	---	PASS
11be20MIMO	Ant2	2462	0~Reference	7.25	7.25	---	PASS
11be20MIMO	Ant1	2462	30~1000	4.68	-49.5	≤-15.32	PASS
11be20MIMO	Ant2	2462	30~1000	7.25	-50.09	≤-12.75	PASS
11be20MIMO	Ant1	2462	1000~26500	4.68	-40.47	≤-15.32	PASS
11be20MIMO	Ant2	2462	1000~26500	7.25	-40.75	≤-12.75	PASS
11be40MIMO	Ant1	2422	0~Reference	4.66	4.66	---	PASS
11be40MIMO	Ant2	2422	0~Reference	4.21	4.21	---	PASS
11be40MIMO	Ant1	2422	30~1000	4.66	-49.8	≤-15.34	PASS
11be40MIMO	Ant2	2422	30~1000	4.21	-49.99	≤-15.79	PASS
11be40MIMO	Ant1	2422	1000~26500	4.66	-40.73	≤-15.34	PASS
11be40MIMO	Ant2	2422	1000~26500	4.21	-40.94	≤-15.79	PASS
11be40MIMO	Ant1	2452	0~Reference	3.07	3.07	---	PASS
11be40MIMO	Ant2	2452	0~Reference	3.83	3.83	---	PASS
11be40MIMO	Ant1	2452	30~1000	3.07	-49.37	≤-16.93	PASS
11be40MIMO	Ant2	2452	30~1000	3.83	-50.15	≤-16.17	PASS
11be40MIMO	Ant1	2452	1000~26500	3.07	-40.68	≤-16.93	PASS
11be40MIMO	Ant2	2452	1000~26500	3.83	-41.07	≤-16.17	PASS

Test Graphs

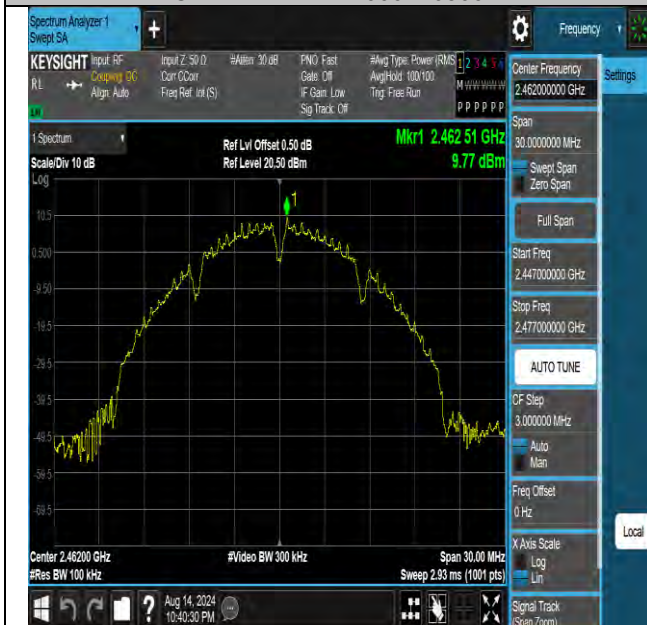




11b-CDD-Ant1-2412-1000~26500-PASS



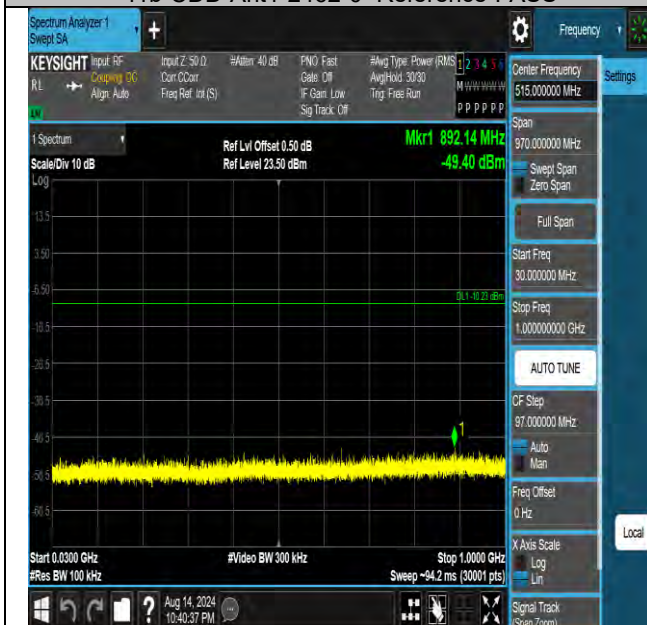
11b-CDD-Ant2-2412-1000~26500-PASS



11b-CDD-Ant1-2462-0~Reference-PASS



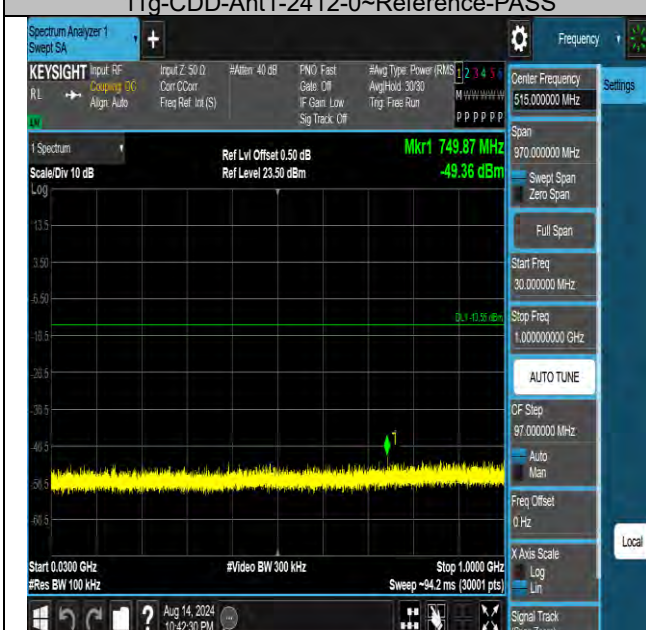
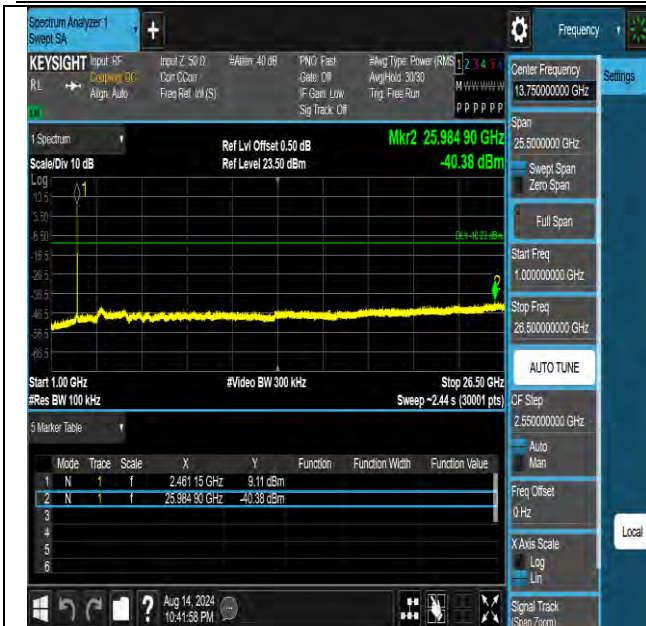
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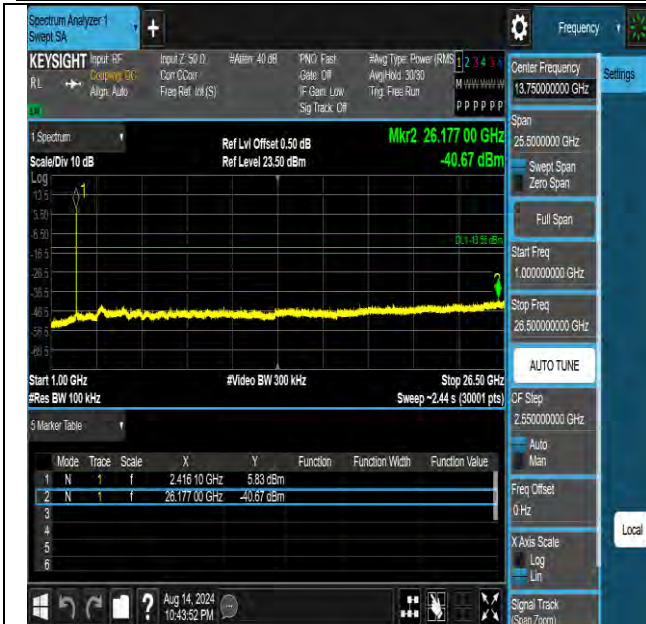


11b-CDD-Ant1-2462-30~1000-PASS



11b-CDD-Ant2-2462-30~1000-PASS

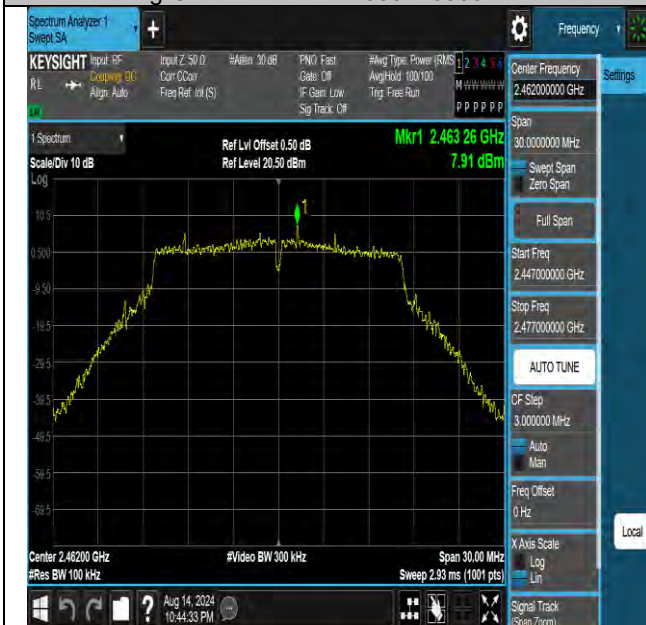




11g-CDD-Ant1-2412-1000~26500-PASS



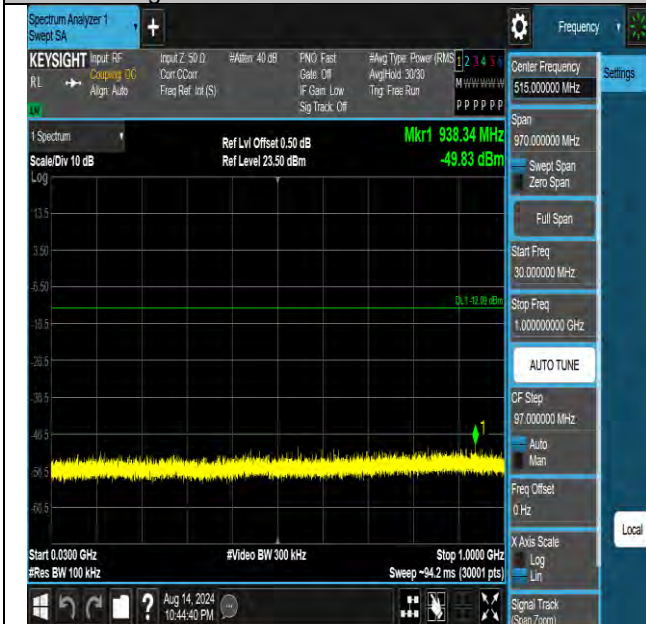
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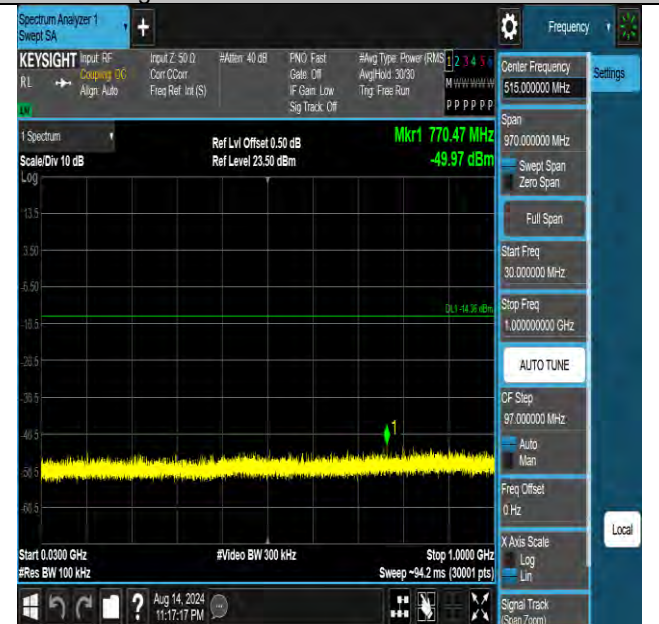
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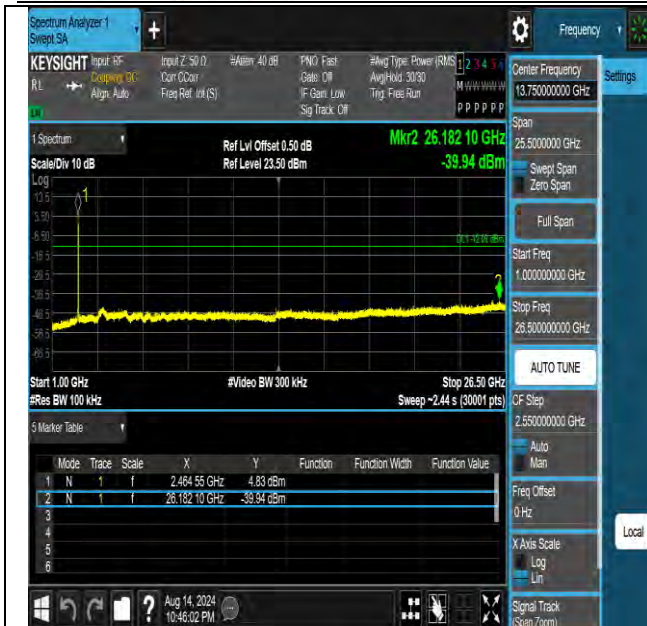
11g-CDD-Ant2-2462-0~Reference-PASS



11g-CDD-Ant1-2462-30~1000-PASS



11g-CDD-Ant2-2462-30~1000-PASS



11g-CDD-Ant1-2462-1000~26500-PASS



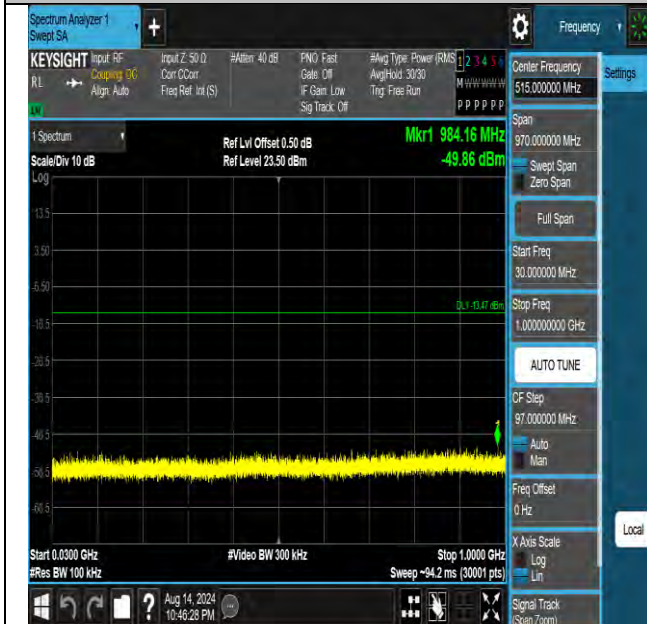
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11n20MIMO-Ant1-2412-0~Reference-PASS



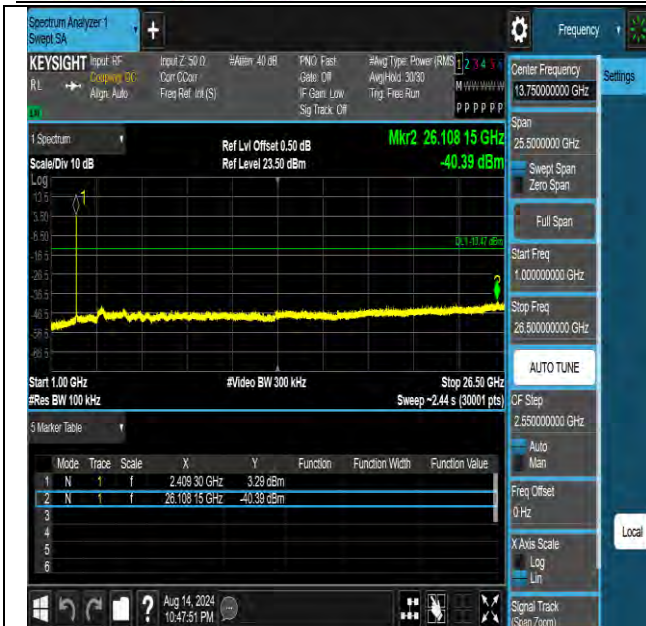
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11n20MIMO-Ant1-2412-30~1000-PASS



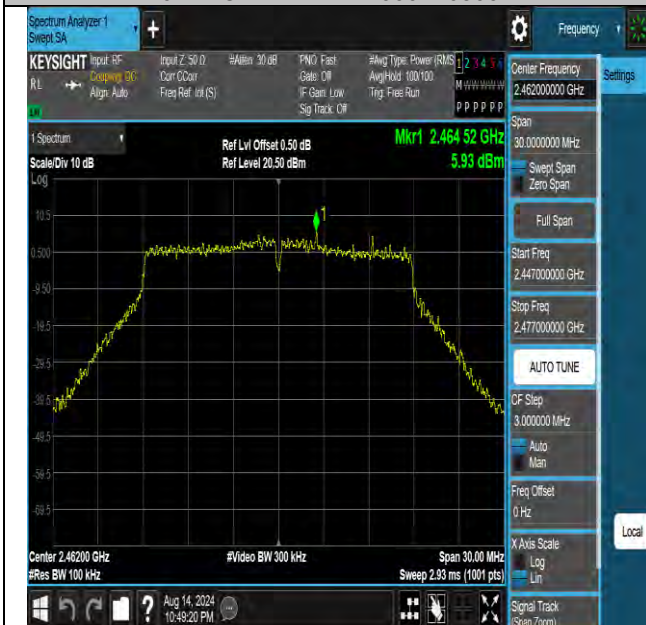
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11n20MIMO-Ant1-2412-1000~26500-PASS



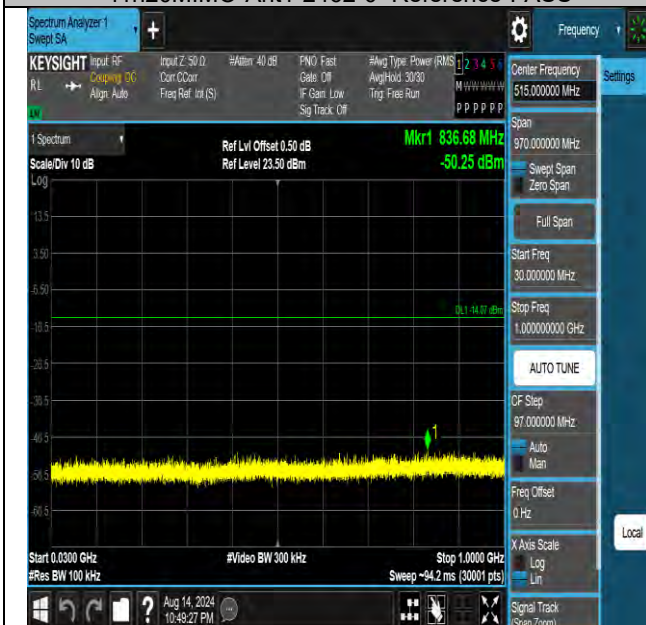
11n20MIMO-Ant2-2412-1000~26500-PASS



11n20MIMO-Ant1-2462-0~Reference-PASS



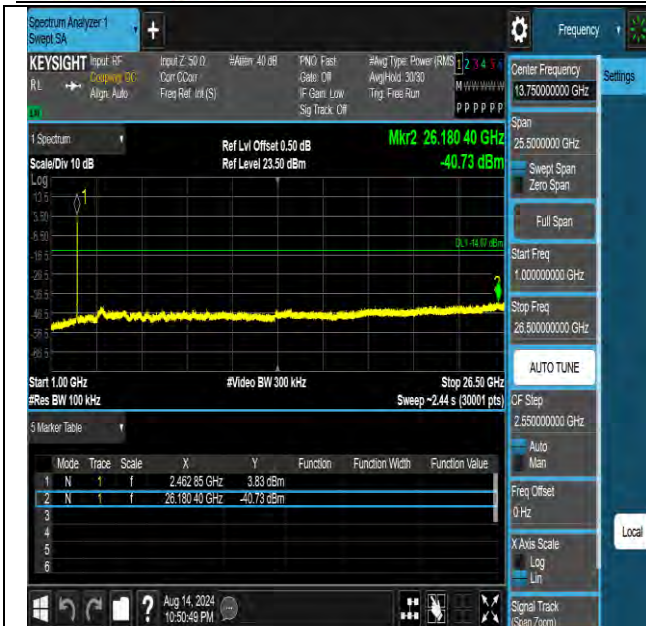
11n20MIMO-Ant2-2462-0~Reference-PASS



11n20MIMO-Ant1-2462-30~1000-PASS



11n20MIMO-Ant2-2462-30~1000-PASS



11n20MIMO-Ant1-2462-1000~26500-PASS



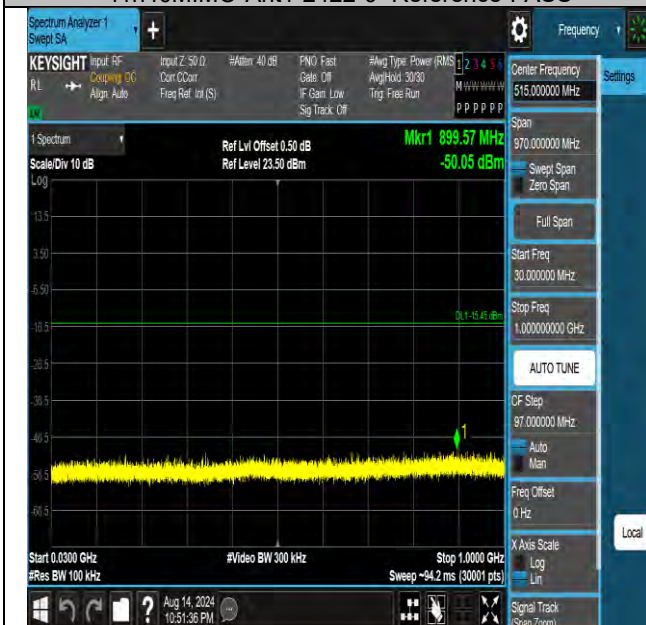
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11n40MIMO-Ant1-2422-0~Reference-PASS



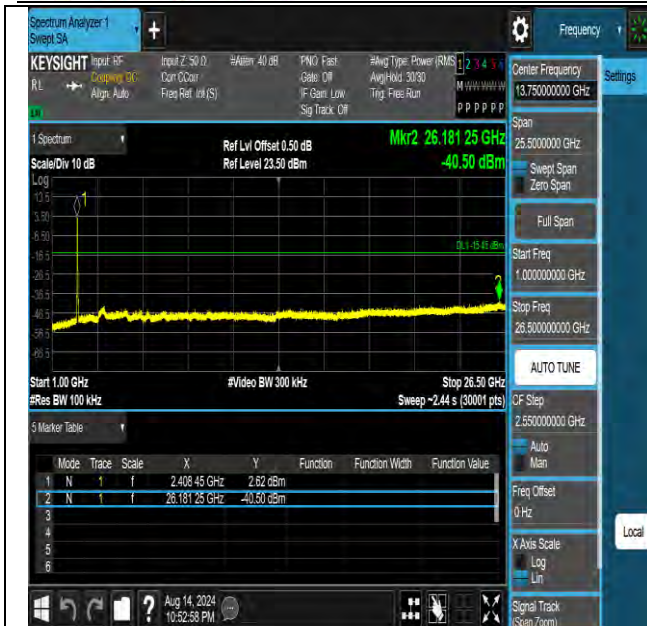
11n40MIMO-Ant2-2422-0~Reference-PASS



11n40MIMO-Ant1-2422-30~1000-PASS



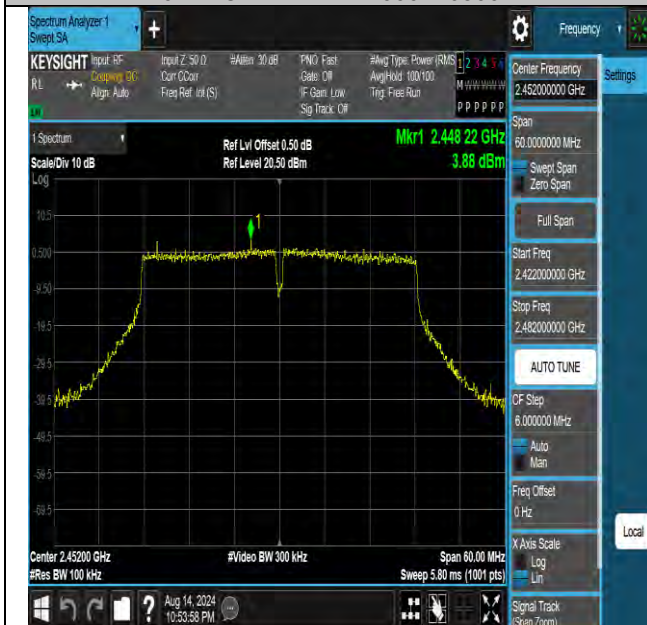
11n40MIMO-Ant2-2422-30~1000-PASS



11n40MIMO-Ant1-2422-1000~26500-PASS



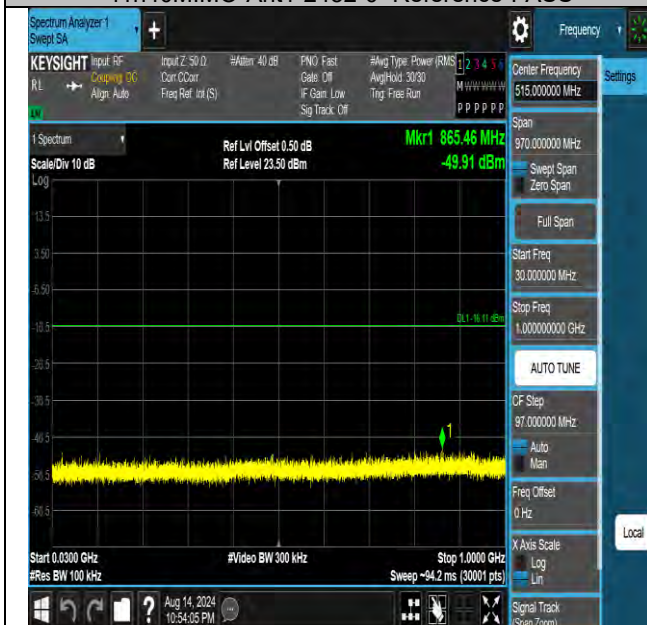
11n40MIMO-Ant2-2422-1000~26500-PASS



11n40MIMO-Ant1-2452-0~Reference-PASS



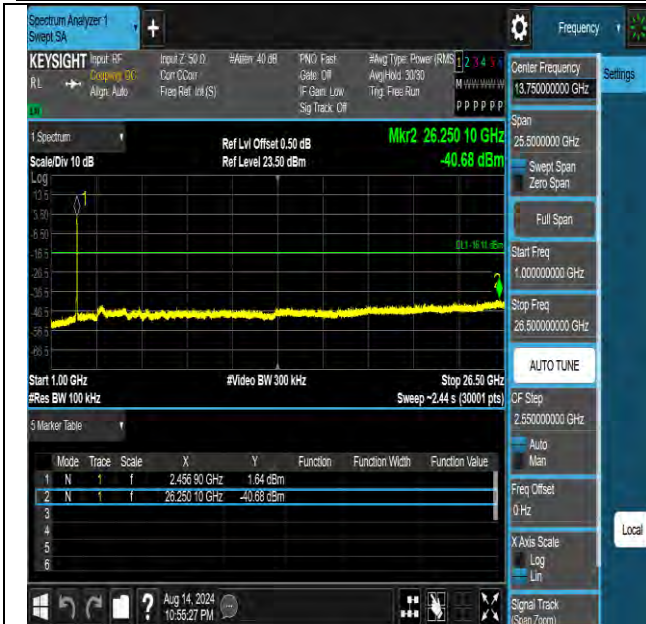
11n40MIMO-Ant2-2452-0~Reference-PASS



11n40MIMO-Ant1-2452-30~1000-PASS



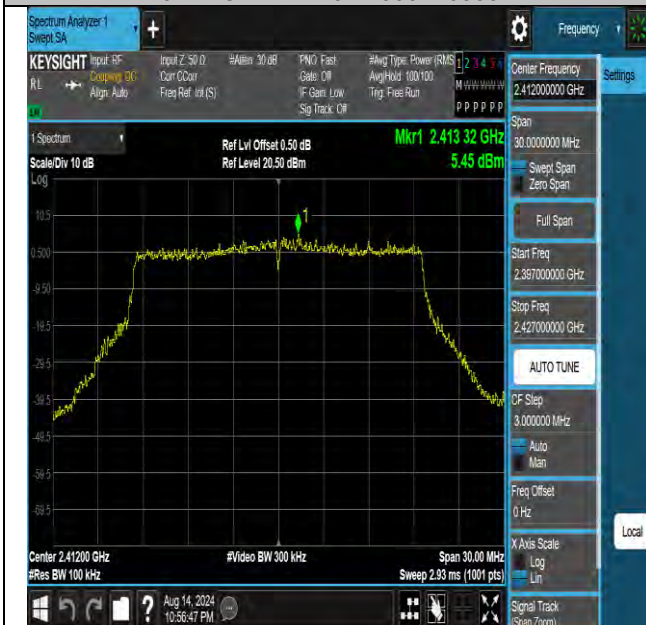
11n40MIMO-Ant2-2452-30~1000-PASS



11n40MIMO-Ant1-2452-1000~26500-PASS



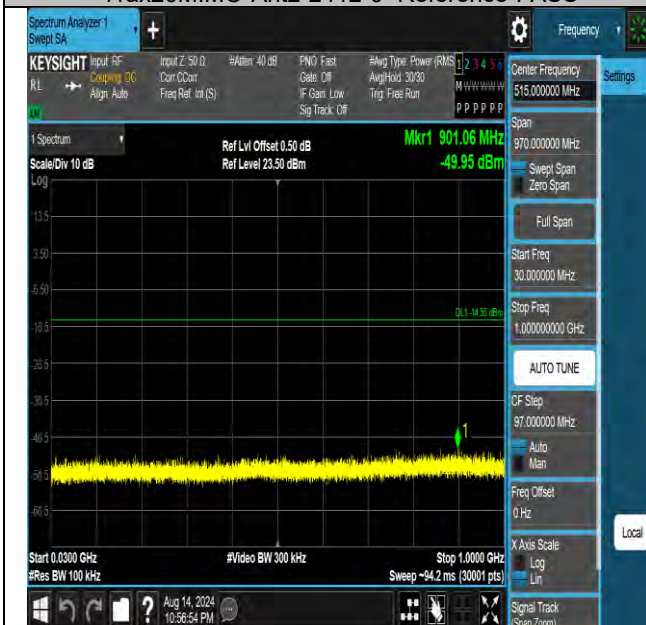
11n40MIMO-Ant2-2452-1000~26500-PASS



11ax20MIMO-Ant2-2412-0~Reference-PASS



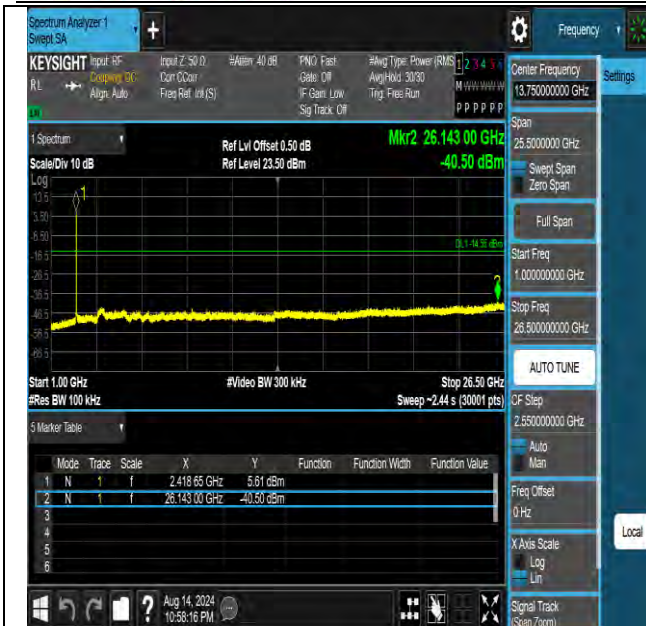
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11ax20MIMO-Ant2-2412-30~1000-PASS



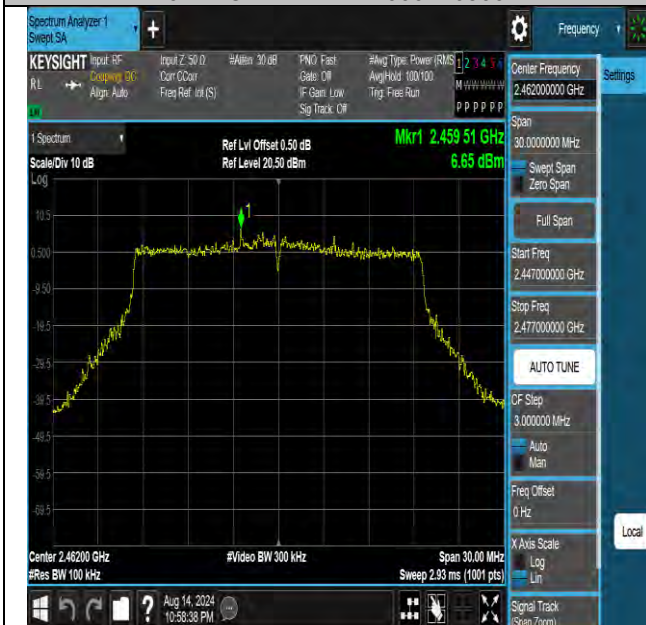
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11ax20MIMO-Ant2-2412-1000~26500-PASS



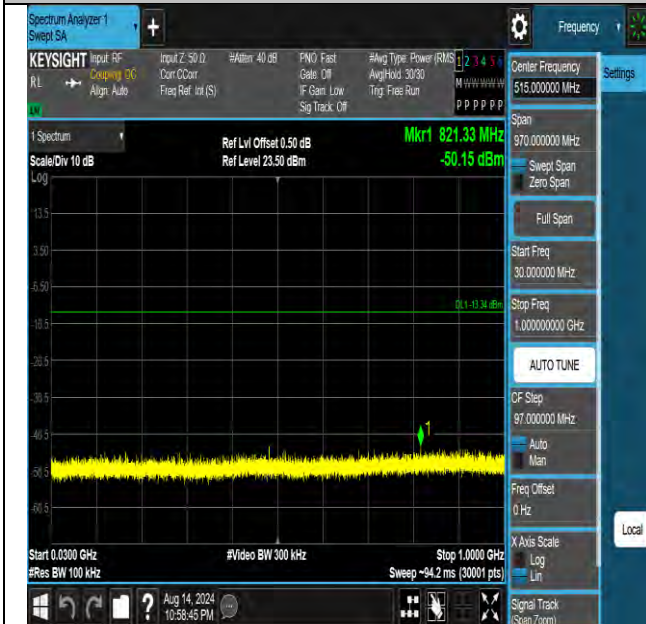
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11ax20MIMO-Ant1-2462-0~Reference-PASS



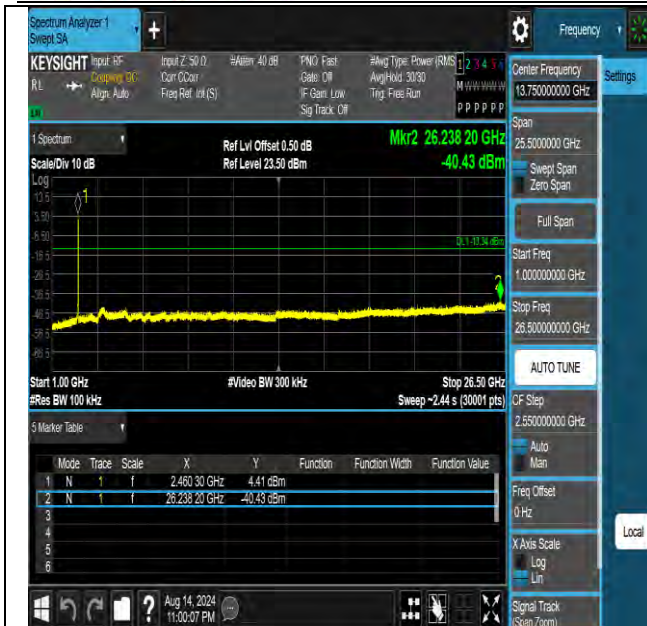
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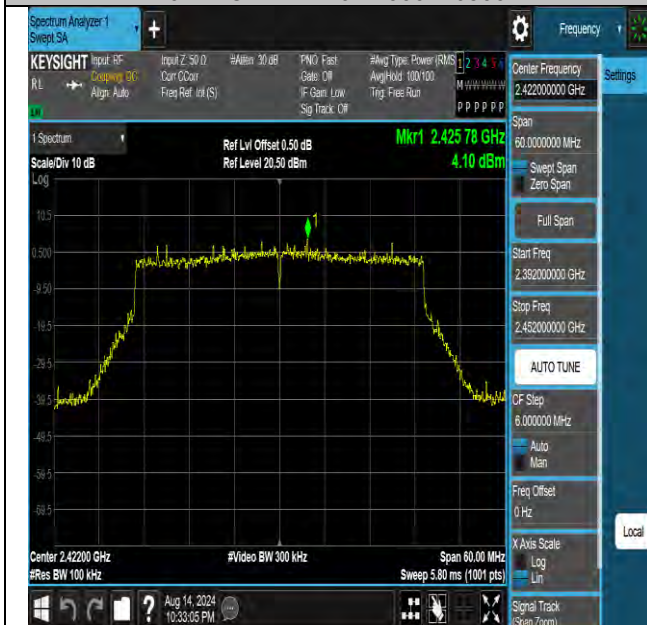
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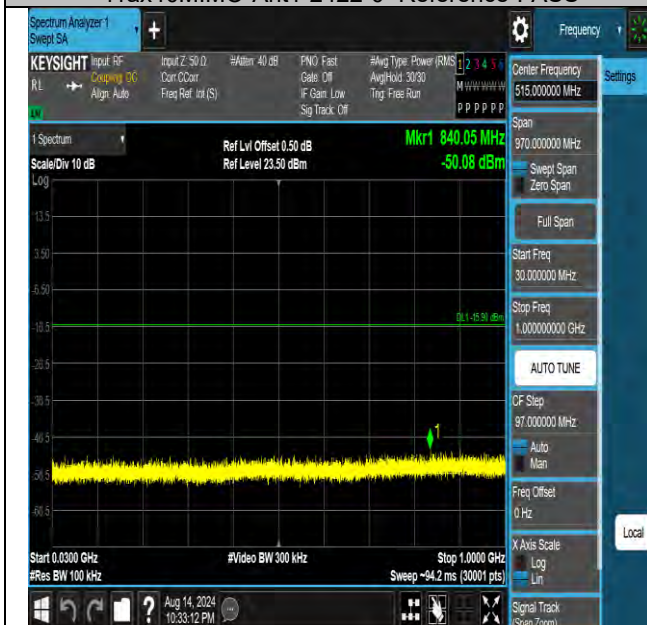
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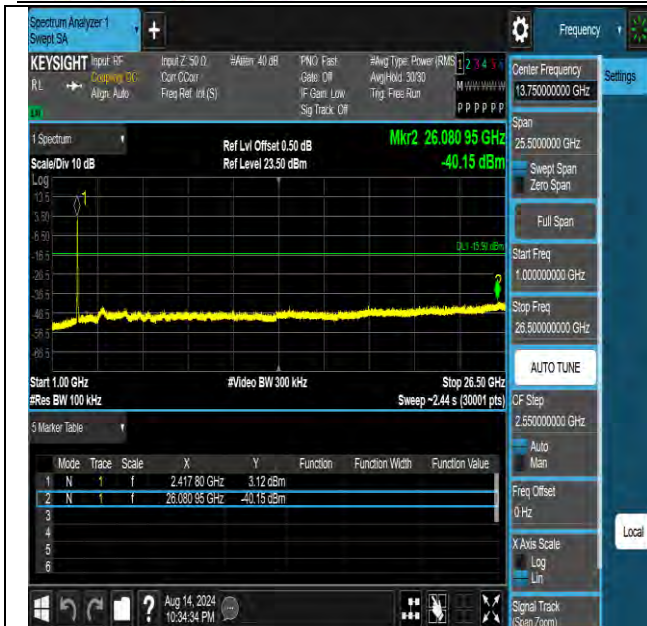
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11ax40MIMO-Ant1-2422-30~1000-PASS



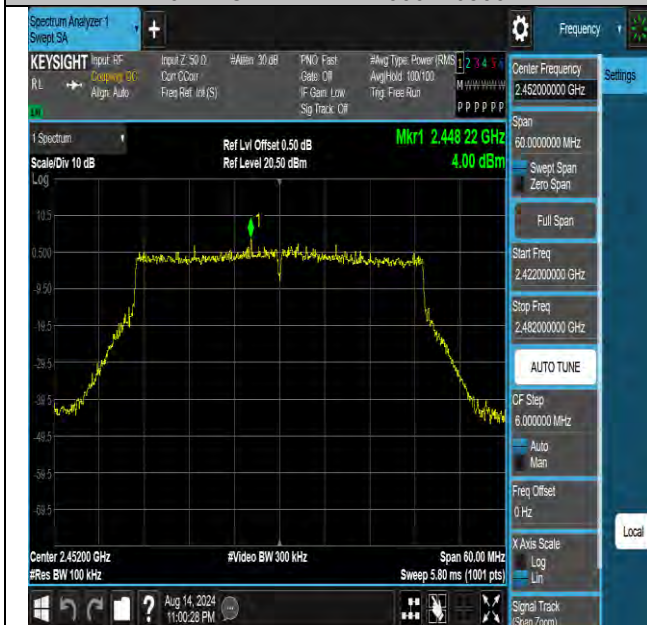
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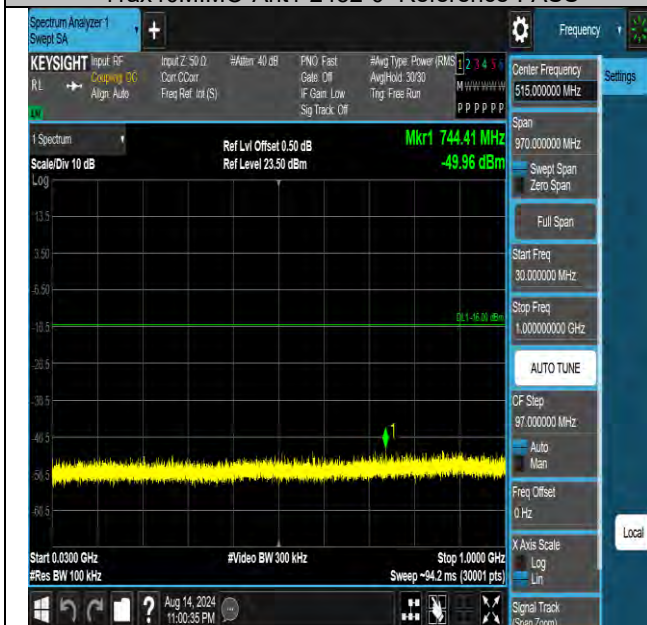
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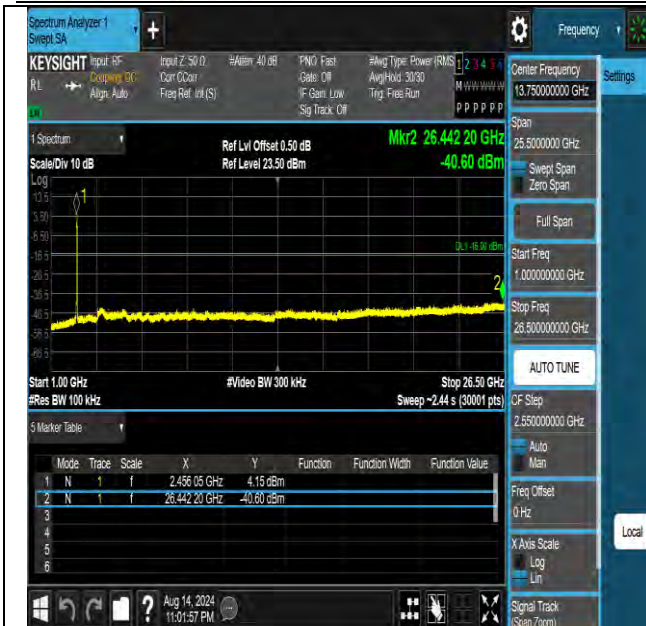
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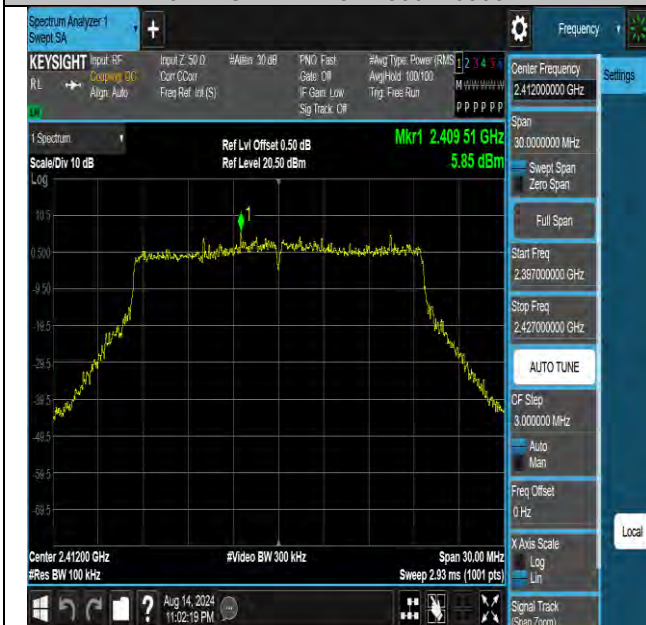
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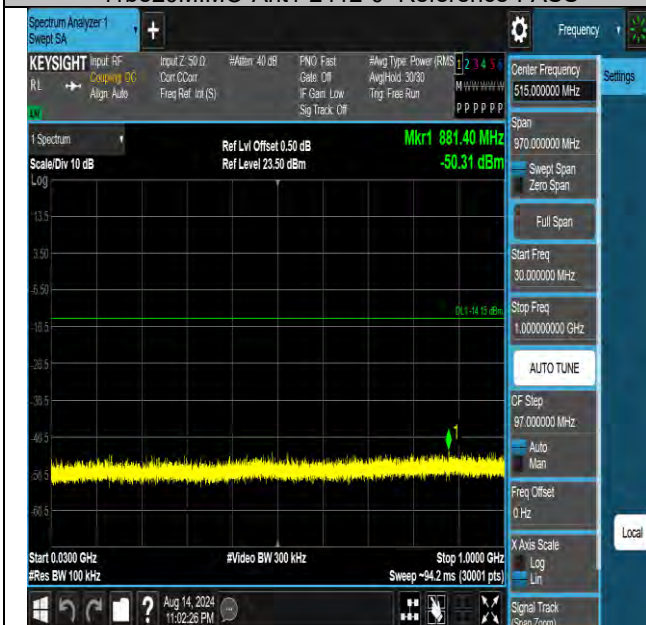
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11be20MIMO-Ant1-2412-0~Reference-PASS



11be20MIMO-Ant2-2412-0~Reference-PASS



11be20MIMO-Ant1-2412-30~1000-PASS



11be20MIMO-Ant2-2412-30~1000-PASS