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Appendix B.1: Test Results of Frequency Tolerance

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	CenterFreq [MHz]	Result[ppm]	Limit[ppm]	Verdict
NTNV	11AX20MIMO	Ant2	2412	2411.9967	-1.36816	±50	PASS
NTNV	11AX20MIMO	Ant2	2442	2441.9958	-1.71990	±50	PASS
NTNV	11AX20MIMO	Ant2	2472	2471.9958	-1.69903	±50	PASS

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Appendix B.2: Test Results of Antenna Power

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Result (dBm/MHz)	Result (mW/MHz)	Limit (mW/MHz)	Verdict
NTNV	11B	Ant1	2412	7.19	5.236	≤10	PASS
NTNV	11B	Ant2	2412	8.25	6.683	≤10	PASS
NTNV	11B	Ant1	2442	8.09	6.442	≤10	PASS
NTNV	11B	Ant2	2442	8.89	7.745	≤10	PASS
NTNV	11B	Ant1	2472	7.43	5.534	≤10	PASS
NTNV	11B	Ant2	2472	8.57	7.195	≤10	PASS
NTNV	11G	Ant1	2412	3.34	2.158	≤10	PASS
NTNV	11G	Ant2	2412	4.45	2.786	≤10	PASS
NTNV	11G	Ant1	2442	2.87	1.936	≤10	PASS
NTNV	11G	Ant2	2442	3.56	2.270	≤10	PASS
NTNV	11G	Ant1	2472	2.35	1.718	≤10	PASS
NTNV	11G	Ant2	2472	3.42	2.198	≤10	PASS
NTNV	11N20MIMO	Ant1	2412	1.35	1.365	≤10	PASS
NTNV	11N20MIMO	Ant2	2412	2.69	1.858	≤10	PASS
NTNV	11N20MIMO	total	2412	5.08	3.222	≤10	PASS
NTNV	11N20MIMO	Ant1	2442	0.77	1.194	≤10	PASS
NTNV	11N20MIMO	Ant2	2442	1.47	1.403	≤10	PASS
NTNV	11N20MIMO	total	2442	4.14	2.597	≤10	PASS
NTNV	11N20MIMO	Ant1	2472	0.51	1.125	≤10	PASS
NTNV	11N20MIMO	Ant2	2472	1.63	1.456	≤10	PASS
NTNV	11N20MIMO	total	2472	4.12	2.580	≤10	PASS
NTNV	11N40MIMO	Ant1	2422	-0.14	0.968	≤5	PASS
NTNV	11N40MIMO	Ant2	2422	1.01	1.262	≤5	PASS
NTNV	11N40MIMO	total	2422	3.48	2.230	≤5	PASS
NTNV	11N40MIMO	Ant1	2442	-1.99	0.632	≤5	PASS
NTNV	11N40MIMO	Ant2	2442	-1.44	0.718	≤5	PASS
NTNV	11N40MIMO	total	2442	1.30	1.350	≤5	PASS
NTNV	11N40MIMO	Ant1	2462	-2.22	0.600	≤5	PASS
NTNV	11N40MIMO	Ant2	2462	-0.28	0.938	≤5	PASS
NTNV	11N40MIMO	total	2462	1.87	1.537	≤5	PASS
NTNV	11AX20MIMO	Ant1	2412	1.83	1.524	≤10	PASS
NTNV	11AX20MIMO	Ant2	2412	2.58	1.811	≤10	PASS
NTNV	11AX20MIMO	total	2412	5.23	3.335	≤10	PASS
NTNV	11AX20MIMO	Ant1	2442	0.63	1.156	≤10	PASS
NTNV	11AX20MIMO	Ant2	2442	1.26	1.337	≤10	PASS
NTNV	11AX20MIMO	total	2442	3.97	2.493	≤10	PASS
NTNV	11AX20MIMO	Ant1	2472	0.23	1.054	≤10	PASS
NTNV	11AX20MIMO	Ant2	2472	1.39	1.377	≤10	PASS
NTNV	11AX20MIMO	total	2472	3.86	2.432	≤10	PASS
NTNV	11AX40MIMO	Ant1	2422	-0.41	0.910	≤5	PASS
NTNV	11AX40MIMO	Ant2	2422	0.31	1.074	≤5	PASS
NTNV	11AX40MIMO	total	2422	2.98	1.984	≤5	PASS
NTNV	11AX40MIMO	Ant1	2442	-2.20	0.603	≤5	PASS
NTNV	11AX40MIMO	Ant2	2442	-1.73	0.671	≤5	PASS
NTNV	11AX40MIMO	total	2442	1.05	1.274	≤5	PASS
NTNV	11AX40MIMO	Ant1	2462	-2.42	0.573	≤5	PASS
NTNV	11AX40MIMO	Ant2	2462	-1.20	0.759	≤5	PASS
NTNV	11AX40MIMO	total	2462	1.24	1.331	≤5	PASS

Test Condition	Test Mode	Antenna	Frequency [MHz]	Power (mW/MHz)	RatedPower (mW/MHz)	Result (%)	Limit (%)	Verdict
NTNV	11B	Ant1	2412	5.236	10	-47.64	+20	PASS
NTNV	11B	Ant2	2412	6.683	10	-33.17	+20	PASS
NTNV	11B	Ant1	2442	6.442	10	-35.58	+20	PASS
NTNV	11B	Ant2	2442	7.745	10	-22.55	+20	PASS
NTNV	11B	Ant1	2472	5.534	10	-44.66	+20	PASS
NTNV	11B	Ant2	2472	7.195	10	-28.05	+20	PASS
NTNV	11G	Ant1	2412	2.158	10	-78.42	+20	PASS
NTNV	11G	Ant2	2412	2.786	10	-72.14	+20	PASS
NTNV	11G	Ant1	2442	1.936	10	-80.64	+20	PASS
NTNV	11G	Ant2	2442	2.270	10	-77.30	+20	PASS
NTNV	11G	Ant1	2472	1.718	10	-82.82	+20	PASS
NTNV	11G	Ant2	2472	2.198	10	-78.02	+20	PASS
NTNV	11N20MIMO	total	2412	3.222	10	-67.78	+20	PASS
NTNV	11N20MIMO	total	2442	2.597	10	-74.03	+20	PASS
NTNV	11N20MIMO	total	2472	2.580	10	-74.20	+20	PASS
NTNV	11N40MIMO	total	2422	2.230	5	-55.40	+20	PASS
NTNV	11N40MIMO	total	2442	1.350	5	-73.00	+20	PASS
NTNV	11N40MIMO	total	2462	1.537	5	-69.26	+20	PASS
NTNV	11AX20MIMO	total	2412	3.335	10	-66.65	+20	PASS
NTNV	11AX20MIMO	total	2442	2.493	10	-75.07	+20	PASS
NTNV	11AX20MIMO	total	2472	2.432	10	-75.68	+20	PASS
NTNV	11AX40MIMO	total	2422	1.984	5	-60.32	+20	PASS
NTNV	11AX40MIMO	total	2442	1.274	5	-74.52	+20	PASS
NTNV	11AX40MIMO	total	2462	1.331	5	-73.38	+20	PASS

Test Condition	Test Mode	Antenna	Frequency [MHz]	Result (dBm/MHz)	EIRP (dBm/MHz)	Limit (dBm/MHz)	Verdict
NTNV	11B	Ant1	2412	7.19	9.29	≤12.14	PASS
NTNV	11B	Ant2	2412	8.25	10.35	≤12.14	PASS
NTNV	11B	Ant1	2442	8.09	10.19	≤12.14	PASS
NTNV	11B	Ant2	2442	8.89	10.99	≤12.14	PASS
NTNV	11B	Ant1	2472	7.43	9.53	≤12.14	PASS
NTNV	11B	Ant2	2472	8.57	10.67	≤12.14	PASS
NTNV	11G	Ant1	2412	3.34	5.44	≤12.14	PASS
NTNV	11G	Ant2	2412	4.45	6.55	≤12.14	PASS
NTNV	11G	Ant1	2442	2.87	4.97	≤12.14	PASS
NTNV	11G	Ant2	2442	3.56	5.66	≤12.14	PASS
NTNV	11G	Ant1	2472	2.35	4.45	≤12.14	PASS
NTNV	11G	Ant2	2472	3.42	5.52	≤12.14	PASS
NTNV	11N20MIMO	Ant1	2412	1.35	3.45	≤12.14	PASS
NTNV	11N20MIMO	Ant2	2412	2.69	4.79	≤12.14	PASS
NTNV	11N20MIMO	total	2412	5.08	7.18	≤12.14	PASS
NTNV	11N20MIMO	Ant1	2442	0.77	2.87	≤12.14	PASS
NTNV	11N20MIMO	Ant2	2442	1.47	3.57	≤12.14	PASS
NTNV	11N20MIMO	total	2442	4.14	6.24	≤12.14	PASS
NTNV	11N20MIMO	Ant1	2472	0.51	2.61	≤12.14	PASS
NTNV	11N20MIMO	Ant2	2472	1.63	3.73	≤12.14	PASS
NTNV	11N20MIMO	total	2472	4.12	6.22	≤12.14	PASS
NTNV	11N40MIMO	Ant1	2422	-0.14	1.96	≤9.13	PASS
NTNV	11N40MIMO	Ant2	2422	1.01	3.11	≤9.13	PASS
NTNV	11N40MIMO	total	2422	3.48	5.58	≤9.13	PASS
NTNV	11N40MIMO	Ant1	2442	-1.99	0.11	≤9.13	PASS
NTNV	11N40MIMO	Ant2	2442	-1.44	0.66	≤9.13	PASS
NTNV	11N40MIMO	total	2442	1.30	3.4	≤9.13	PASS
NTNV	11N40MIMO	Ant1	2462	-2.22	-0.12	≤9.13	PASS
NTNV	11N40MIMO	Ant2	2462	-0.28	1.82	≤9.13	PASS
NTNV	11N40MIMO	total	2462	1.87	3.97	≤9.13	PASS
NTNV	11AX20MIMO	Ant1	2412	1.83	3.93	≤12.14	PASS
NTNV	11AX20MIMO	Ant2	2412	2.58	4.68	≤12.14	PASS
NTNV	11AX20MIMO	total	2412	5.23	7.33	≤12.14	PASS
NTNV	11AX20MIMO	Ant1	2442	0.63	2.73	≤12.14	PASS

NTNV	11AX20MIMO	Ant2	2442	1.26	3.36	≤12.14	PASS
NTNV	11AX20MIMO	total	2442	3.97	6.07	≤12.14	PASS
NTNV	11AX20MIMO	Ant1	2472	0.23	2.33	≤12.14	PASS
NTNV	11AX20MIMO	Ant2	2472	1.39	3.49	≤12.14	PASS
NTNV	11AX20MIMO	total	2472	3.86	5.96	≤12.14	PASS
NTNV	11AX40MIMO	Ant1	2422	-0.41	1.69	≤9.13	PASS
NTNV	11AX40MIMO	Ant2	2422	0.31	2.41	≤9.13	PASS
NTNV	11AX40MIMO	total	2422	2.98	5.08	≤9.13	PASS
NTNV	11AX40MIMO	Ant1	2442	-2.20	-0.1	≤9.13	PASS
NTNV	11AX40MIMO	Ant2	2442	-1.73	0.37	≤9.13	PASS
NTNV	11AX40MIMO	total	2442	1.05	3.15	≤9.13	PASS
NTNV	11AX40MIMO	Ant1	2462	-2.42	-0.32	≤9.13	PASS
NTNV	11AX40MIMO	Ant2	2462	-1.20	0.9	≤9.13	PASS
NTNV	11AX40MIMO	total	2462	1.24	3.34	≤9.13	PASS

AX Part RU

Antenna Power								
Test Condition	Test Mode	Antenna	Frequency [MHz]	RuSize	RuIndex	Result (mW/MHz)	Limit (mW/MHz)	Verdict
NTNV	11AX20MIMO	Ant1	2412	26Tone	RU0	1.403	≤10	PASS
				106Tone	RU54	1.271	≤10	PASS
		Ant2	2412	26Tone	RU0	1.787	≤10	PASS
				106Tone	RU54	1.607	≤10	PASS
		total	2412	26Tone	RU0	3.189	≤10	PASS
				106Tone	RU54	2.878	≤10	PASS
		Ant1	2442	26Tone	RU0	0.993	≤10	PASS
				106Tone	RU54	0.964	≤10	PASS
		Ant2	2442	26Tone	RU0	1.170	≤10	PASS
				106Tone	RU54	1.086	≤10	PASS
		total	2442	26Tone	RU0	2.163	≤10	PASS
				106Tone	RU54	2.050	≤10	PASS
		Ant1	2472	26Tone	RU0	0.948	≤10	PASS
				106Tone	RU54	0.855	≤10	PASS
		Ant2	2472	26Tone	RU0	1.175	≤10	PASS
				106Tone	RU54	1.156	≤10	PASS
		total	2472	26Tone	RU0	2.123	≤10	PASS
				106Tone	RU54	2.011	≤10	PASS
	11AX40MIMO	Ant1	2422	26Tone	RU0	0.494	≤5	PASS
				242Tone	RU62	0.855	≤5	PASS
		Ant2	2422	26Tone	RU0	0.762	≤5	PASS
				242Tone	RU62	0.819	≤5	PASS
		total	2422	26Tone	RU0	1.256	≤5	PASS
				242Tone	RU62	1.674	≤5	PASS
		Ant1	2442	26Tone	RU0	0.511	≤5	PASS
				242Tone	RU62	0.502	≤5	PASS
		Ant2	2442	26Tone	RU0	0.641	≤5	PASS
				242Tone	RU62	0.627	≤5	PASS
		total	2442	26Tone	RU0	1.152	≤5	PASS
				242Tone	RU62	1.129	≤5	PASS
		Ant1	2462	26Tone	RU0	0.581	≤5	PASS
				242Tone	RU62	0.476	≤5	PASS
		Ant2	2462	26Tone	RU0	0.698	≤5	PASS
				242Tone	RU62	0.736	≤5	PASS
		total	2462	26Tone	RU0	1.279	≤5	PASS
				242Tone	RU62	1.213	≤5	PASS

Tolerance										
Test Condition	Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Power (mW/MHz)	Rated Power (mW/MHz)	Result (%)	Limit (%)	Verdict
NTNV	11AX20MIMO	total	2412	26Tone	RU0	3.189	10	-68.11	+20	PASS
				106Tone	RU54	2.878	10	-71.22	+20	PASS
			2442	26Tone	RU0	2.163	10	-78.37	+20	PASS
				106Tone	RU54	2.050	10	-79.50	+20	PASS
			2472	26Tone	RU0	2.123	10	-78.77	+20	PASS
				106Tone	RU54	2.011	10	-79.89	+20	PASS
	11AX40MIMO	total	2422	26Tone	RU0	1.256	5	-74.88	+20	PASS
				242Tone	RU62	1.674	5	-66.52	+20	PASS
			2442	26Tone	RU0	1.152	5	-76.96	+20	PASS
				242Tone	RU62	1.129	5	-77.42	+20	PASS
			2462	26Tone	RU0	1.279	5	-74.42	+20	PASS
				242Tone	RU62	1.213	5	-75.74	+20	PASS

EIRP									
Test Condition	Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Result (dBm/MHz)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
NTNV	11AX20MIMO	Ant1	2412	26Tone	RU0	1.47	3.57	≤12.14	PASS
				106Tone	RU54	1.04	3.14	≤12.14	PASS
		Ant2	2412	26Tone	RU0	2.52	4.62	≤12.14	PASS
				106Tone	RU54	2.06	4.16	≤12.14	PASS
		total	2412	26Tone	RU0	5.04	7.14	12.14	PASS
				106Tone	RU54	4.59	6.69	12.14	PASS
		Ant1	2442	26Tone	RU0	-0.03	2.07	≤12.14	PASS
				106Tone	RU54	-0.16	1.94	≤12.14	PASS
		Ant2	2442	26Tone	RU0	0.68	2.78	≤12.14	PASS
				106Tone	RU54	0.36	2.46	≤12.14	PASS
		total	2442	26Tone	RU0	3.35	5.45	12.14	PASS
				106Tone	RU54	3.12	5.22	12.14	PASS
		Ant1	2472	26Tone	RU0	-0.23	1.87	≤12.14	PASS
				106Tone	RU54	-0.68	1.42	≤12.14	PASS
		Ant2	2472	26Tone	RU0	0.70	2.8	≤12.14	PASS
				106Tone	RU54	0.63	2.73	≤12.14	PASS
		total	2472	26Tone	RU0	3.27	5.37	12.14	PASS
				106Tone	RU54	3.03	5.13	12.14	PASS
	11AX40MIMO	Ant1	2422	26Tone	RU0	-3.06	-0.96	≤9.13	PASS
				242Tone	RU62	-0.68	1.42	≤9.13	PASS
		Ant2	2422	26Tone	RU0	-1.18	0.92	≤9.13	PASS
				242Tone	RU62	-0.87	1.23	≤9.13	PASS
		total	2422	26Tone	RU0	0.99	3.09	9.13	PASS
				242Tone	RU62	2.24	4.34	9.13	PASS
		Ant1	2442	26Tone	RU0	-2.92	-0.82	≤9.13	PASS
				242Tone	RU62	-2.99	-0.89	≤9.13	PASS
		Ant2	2442	26Tone	RU0	-1.93	0.17	≤9.13	PASS
				242Tone	RU62	-2.03	0.07	≤9.13	PASS
		total	2442	26Tone	RU0	0.61	2.71	9.13	PASS
				242Tone	RU62	0.53	2.63	9.13	PASS
		Ant1	2462	26Tone	RU0	-2.36	-0.26	≤9.13	PASS
				242Tone	RU62	-3.22	-1.12	≤9.13	PASS
		Ant2	2462	26Tone	RU0	-1.56	0.54	≤9.13	PASS
				242Tone	RU62	-1.33	0.77	≤9.13	PASS
		total	2462	26Tone	RU0	1.07	3.17	9.13	PASS
				242Tone	RU62	0.84	2.94	9.13	PASS

Antenna Gain is 2.1dBi.

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Appendix B.3: Test Results of Occupied Channel Bandwidth (99%)

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
NTNV	11B	Ant2	2412	14.963	≤26	PASS
NTNV	11B	Ant2	2442	14.944	≤26	PASS
NTNV	11B	Ant2	2472	14.983	≤26	PASS
NTNV	11G	Ant2	2412	16.392	≤26	PASS
NTNV	11G	Ant2	2442	16.404	≤26	PASS
NTNV	11G	Ant2	2472	16.388	≤26	PASS
NTNV	11N20MIMO	Ant2	2412	17.543	≤26	PASS
NTNV	11N20MIMO	Ant2	2442	17.558	≤26	PASS
NTNV	11N20MIMO	Ant2	2472	17.567	≤26	PASS
NTNV	11N40MIMO	Ant2	2422	35.748	26-40	PASS
NTNV	11N40MIMO	Ant2	2442	36.229	26-40	PASS
NTNV	11N40MIMO	Ant2	2462	36.189	26-40	PASS
NTNV	11AX20MIMO	Ant2	2412	18.651	≤26	PASS
NTNV	11AX20MIMO	Ant2	2442	18.897	≤26	PASS
NTNV	11AX20MIMO	Ant2	2472	18.937	≤26	PASS
NTNV	11AX40MIMO	Ant2	2422	37.293	26-40	PASS
NTNV	11AX40MIMO	Ant2	2442	37.820	26-40	PASS
NTNV	11AX40MIMO	Ant2	2462	37.774	26-40	PASS

Test Graphs



NTNV-11B-Ant2-2412-PASS



NTNV-11B-Ant2-2442-PASS



NTNV-11B-Ant2-2472-PASS



NTNV-11G-Ant2-2412-PASS



NTNV-11G-Ant2-2442-PASS



NTNV-11G-Ant2-2472-PASS



NTNV-11N20MIMO-Ant2-2412-PASS



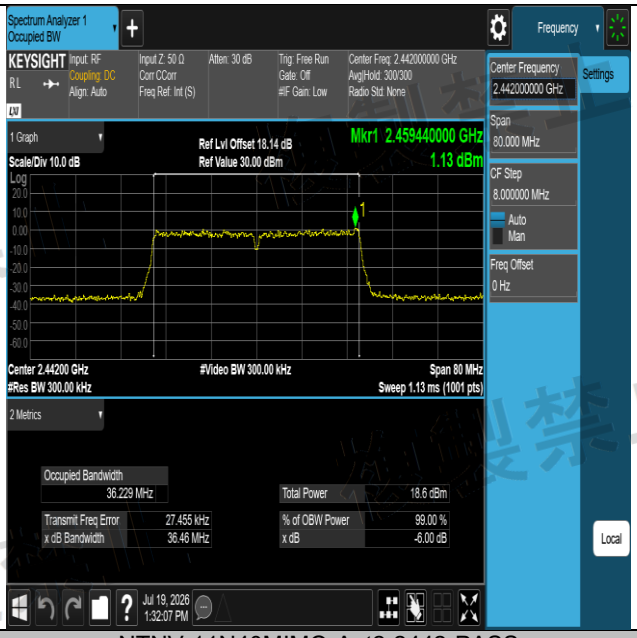
NTNV-11N20MIMO-Ant2-2442-PASS



NTNV-11N20MIMO-Ant2-2472-PASS



NTNV-11N40MIMO-Ant2-2422-PASS



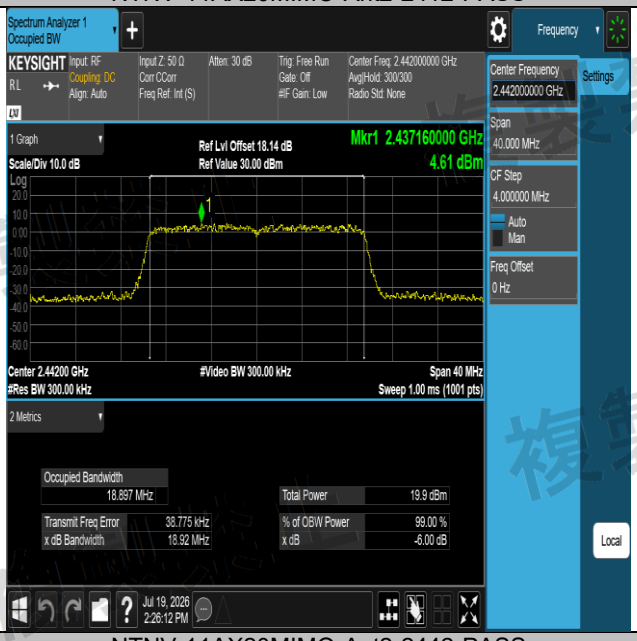
NTNV-11N40MIMO-Ant2-2442-PASS



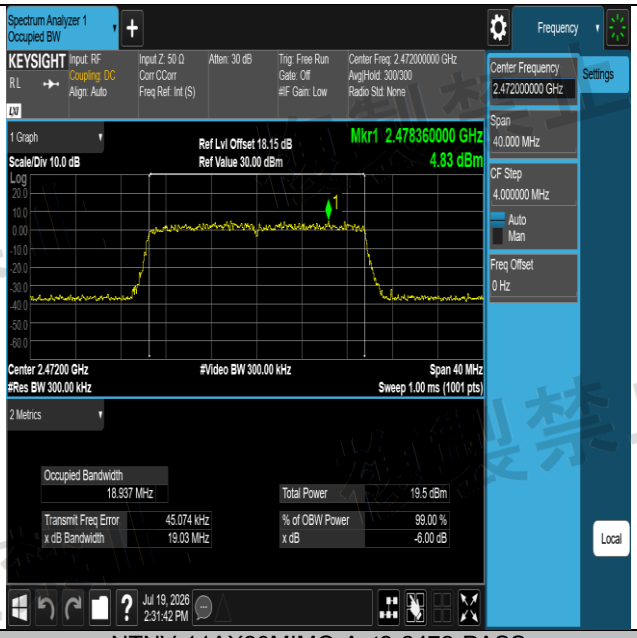
NTNV-11N40MIMO-Ant2-2462-PASS



NTNV-11AX20MIMO-Ant2-2412-PASS



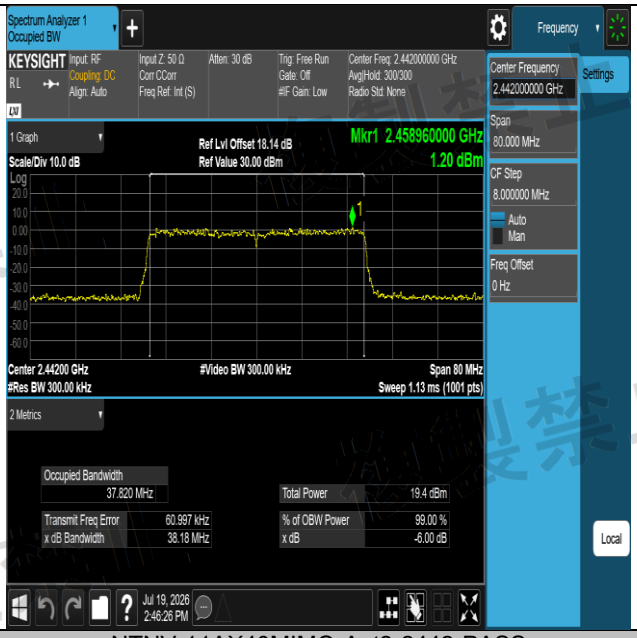
NTNV-11AX20MIMO-Ant2-2442-PASS



NTNV-11AX20MIMO-Ant2-2472-PASS



NTNV-11AX40MIMO-Ant2-2422-PASS



NTNV-11AX40MIMO-Ant2-2442-PASS



NTNV-11AX40MIMO-Ant2-2462-PASS

Appendix B.4: Test Results of Spread Bandwidth (90%)

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	SpreadFactor	Limit	Verdict
NTNV	11B	Ant2	2412	10.088	≥0.5	7.337	>5	PASS
NTNV	11B	Ant2	2442	10.046	≥0.5	7.306	>5	PASS
NTNV	11B	Ant2	2472	10.016	≥0.5	7.284	>5	PASS
NTNV	11G	Ant2	2412	14.405	≥0.5	---	---	PASS
NTNV	11G	Ant2	2442	14.551	≥0.5	---	---	PASS
NTNV	11G	Ant2	2472	14.585	≥0.5	---	---	PASS
NTNV	11N20MIMO	Ant2	2412	15.345	≥0.5	---	---	PASS
NTNV	11N20MIMO	Ant2	2442	15.381	≥0.5	---	---	PASS
NTNV	11N20MIMO	Ant2	2472	15.462	≥0.5	---	---	PASS
NTNV	11N40MIMO	Ant2	2422	29.861	≥0.5	---	---	PASS
NTNV	11N40MIMO	Ant2	2442	33.021	≥0.5	---	---	PASS
NTNV	11N40MIMO	Ant2	2462	32.378	≥0.5	---	---	PASS
NTNV	11AX20MIMO	Ant2	2412	15.310	≥0.5	---	---	PASS
NTNV	11AX20MIMO	Ant2	2442	16.803	≥0.5	---	---	PASS
NTNV	11AX20MIMO	Ant2	2472	16.654	≥0.5	---	---	PASS
NTNV	11AX40MIMO	Ant2	2422	31.476	≥0.5	---	---	PASS
NTNV	11AX40MIMO	Ant2	2442	34.479	≥0.5	---	---	PASS
NTNV	11AX40MIMO	Ant2	2462	34.126	≥0.5	---	---	PASS

Test Graphs



NTNV-11B-Ant2-2412-PASS



NTNV-11B-Ant2-2442-PASS



NTNV-11B-Ant2-2472-PASS



NTNV-11G-Ant2-2412-PASS



NTNV-11G-Ant2-2442-PASS



NTNV-11G-Ant2-2472-PASS



NTNV-11N20MIMO-Ant2-2412-PASS



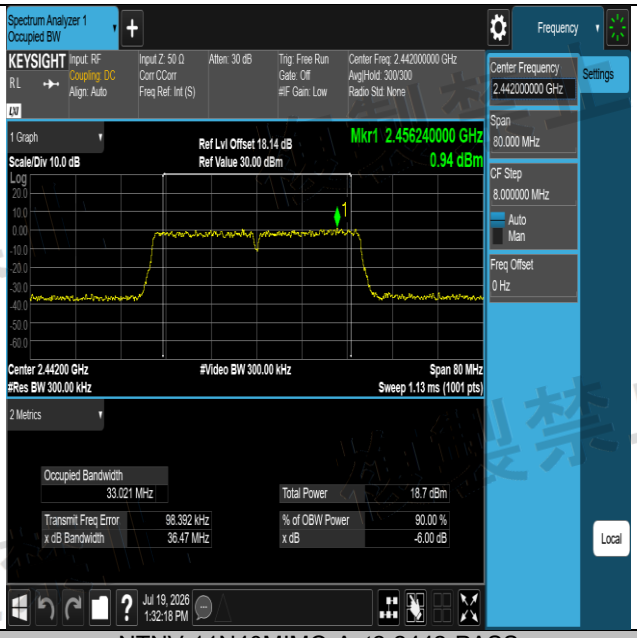
NTNV-11N20MIMO-Ant2-2442-PASS



NTNV-11N20MIMO-Ant2-2472-PASS



NTNV-11N40MIMO-Ant2-2422-PASS



NTNV-11N40MIMO-Ant2-2442-PASS



NTNV-11N40MIMO-Ant2-2462-PASS



NTNV-11AX20MIMO-Ant2-2412-PASS



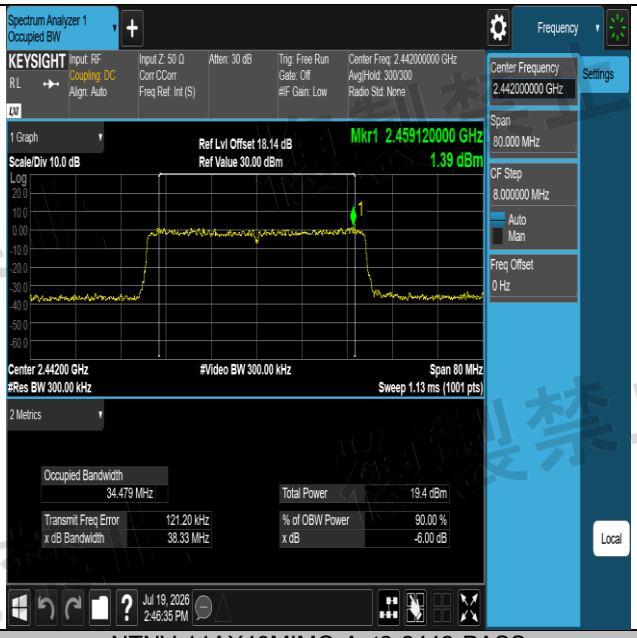
NTNV-11AX20MIMO-Ant2-2442-PASS



NTNV-11AX20MIMO-Ant2-2472-PASS



NTNV-11AX40MIMO-Ant2-2422-PASS



NTNV-11AX40MIMO-Ant2-2442-PASS



NTNV-11AX40MIMO-Ant2-2462-PASS

Appendix B.5: Test Results of Spurious Emissions for Transmitter

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Freq.Range [MHz]	Result [dBm]	Limit [dBm]	Result [μW]	Limit [μW]	Verdict
NTNV	11B	Ant2	2412	30~500	-48.21	≤-26	0.01510	≤2.5	PASS
NTNV	11B	Ant2	2412	500~1000	-55.23	≤-26	0.00300	≤2.5	PASS
NTNV	11B	Ant2	2412	1000~2387	-40.65	≤-26	0.08610	≤2.5	PASS
NTNV	11B	Ant2	2412	2387~2400	-31.17	≤-16	0.76384	≤25	PASS
NTNV	11B	Ant2	2412	2483.5~2496.5	-46.93	≤-16	0.02028	≤25	PASS
NTNV	11B	Ant2	2412	2496.5~13000	-35.85	≤-26	0.26002	≤2.5	PASS
NTNV	11B	Ant2	2442	30~500	-48.55	≤-26	0.01396	≤2.5	PASS
NTNV	11B	Ant2	2442	500~1000	-56.12	≤-26	0.00244	≤2.5	PASS
NTNV	11B	Ant2	2442	1000~2387	-43.16	≤-26	0.04831	≤2.5	PASS
NTNV	11B	Ant2	2442	2387~2400	-41.47	≤-16	0.07129	≤25	PASS
NTNV	11B	Ant2	2442	2483.5~2496.5	-41.47	≤-16	0.07129	≤25	PASS
NTNV	11B	Ant2	2442	2496.5~13000	-33.97	≤-26	0.40087	≤2.5	PASS
NTNV	11B	Ant2	2472	30~500	-48.12	≤-26	0.01542	≤2.5	PASS
NTNV	11B	Ant2	2472	500~1000	-55.84	≤-26	0.00261	≤2.5	PASS
NTNV	11B	Ant2	2472	1000~2387	-43.30	≤-26	0.04677	≤2.5	PASS
NTNV	11B	Ant2	2472	2387~2400	-42.80	≤-16	0.05248	≤25	PASS
NTNV	11B	Ant2	2472	2483.5~2496.5	-29.27	≤-16	1.18304	≤25	PASS
NTNV	11B	Ant2	2472	2496.5~13000	-35.21	≤-26	0.30130	≤2.5	PASS
NTNV	11G	Ant2	2412	30~500	-48.61	≤-26	0.01377	≤2.5	PASS
NTNV	11G	Ant2	2412	500~1000	-56.27	≤-26	0.00236	≤2.5	PASS
NTNV	11G	Ant2	2412	1000~2387	-35.21	≤-26	0.30130	≤2.5	PASS
NTNV	11G	Ant2	2412	2387~2400	-25.67	≤-16	2.71019	≤25	PASS
NTNV	11G	Ant2	2412	2483.5~2496.5	-41.86	≤-16	0.06516	≤25	PASS
NTNV	11G	Ant2	2412	2496.5~13000	-37.89	≤-26	0.16255	≤2.5	PASS
NTNV	11G	Ant2	2442	30~500	-48.00	≤-26	0.01585	≤2.5	PASS
NTNV	11G	Ant2	2442	500~1000	-55.50	≤-26	0.00282	≤2.5	PASS
NTNV	11G	Ant2	2442	1000~2387	-43.17	≤-26	0.04819	≤2.5	PASS
NTNV	11G	Ant2	2442	2387~2400	-41.74	≤-16	0.06699	≤25	PASS
NTNV	11G	Ant2	2442	2483.5~2496.5	-41.57	≤-16	0.06966	≤25	PASS
NTNV	11G	Ant2	2442	2496.5~13000	-37.81	≤-26	0.16558	≤2.5	PASS
NTNV	11G	Ant2	2472	30~500	-48.19	≤-26	0.01517	≤2.5	PASS
NTNV	11G	Ant2	2472	500~1000	-55.94	≤-26	0.00255	≤2.5	PASS
NTNV	11G	Ant2	2472	1000~2387	-42.98	≤-26	0.05035	≤2.5	PASS
NTNV	11G	Ant2	2472	2387~2400	-42.88	≤-16	0.05152	≤25	PASS
NTNV	11G	Ant2	2472	2483.5~2496.5	-28.38	≤-16	1.45211	≤25	PASS
NTNV	11G	Ant2	2472	2496.5~13000	-39.38	≤-26	0.11535	≤2.5	PASS
NTNV	11N20MIMO	Ant2	2412	30~500	-48.26	≤-29.1	0.01493	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2412	500~1000	-56.07	≤-29.1	0.00247	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2412	1000~2387	-42.18	≤-29.1	0.06053	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2412	2387~2400	-30.87	≤-19.6	0.81846	≤11.0	PASS
NTNV	11N20MIMO	Ant2	2412	2483.5~2496.5	-42.57	≤-19.6	0.05534	≤11.0	PASS
NTNV	11N20MIMO	Ant2	2412	2496.5~13000	-40.02	≤-29.1	0.09954	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2442	30~500	-47.88	≤-29.1	0.01629	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2442	500~1000	-56.20	≤-29.1	0.00240	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2442	1000~2387	-43.30	≤-29.1	0.04677	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2442	2387~2400	-42.31	≤-19.6	0.05875	≤11.0	PASS
NTNV	11N20MIMO	Ant2	2442	2483.5~2496.5	-41.73	≤-19.6	0.06714	≤11.0	PASS
NTNV	11N20MIMO	Ant2	2442	2496.5~13000	-41.53	≤-29.1	0.07031	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2472	30~500	-47.66	≤-29.1	0.01714	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2472	500~1000	-55.13	≤-29.1	0.00307	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2472	1000~2387	-42.88	≤-29.1	0.05152	≤1.2	PASS
NTNV	11N20MIMO	Ant2	2472	2387~2400	-43.29	≤-19.6	0.04688	≤11.0	PASS
NTNV	11N20MIMO	Ant2	2472	2483.5~2496.5	-32.78	≤-19.6	0.52723	≤11.0	PASS
NTNV	11N20MIMO	Ant2	2472	2496.5~13000	-42.33	≤-29.1	0.05848	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2422	30~500	-47.79	≤-29.1	0.01663	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2422	500~1000	-55.85	≤-29.1	0.00260	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2422	1000~2387	-34.82	≤-29.1	0.32961	≤1.2	PASS

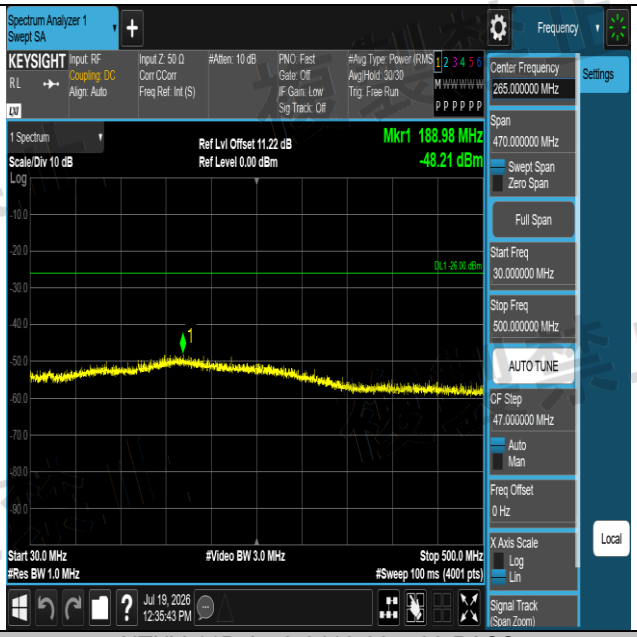
NTNV	11N40MIMO	Ant2	2422	2387~2400	-31.73	≤-19.6	0.67143	≤11.0	PASS
NTNV	11N40MIMO	Ant2	2422	2483.5~2496.5	-41.42	≤-19.6	0.07211	≤11.0	PASS
NTNV	11N40MIMO	Ant2	2422	2496.5~13000	-44.82	≤-29.1	0.03296	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2442	30~500	-46.44	≤-29.1	0.02270	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2442	500~1000	-56.27	≤-29.1	0.00236	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2442	1000~2387	-38.86	≤-29.1	0.13002	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2442	2387~2400	-31.57	≤-19.6	0.69663	≤11.0	PASS
NTNV	11N40MIMO	Ant2	2442	2483.5~2496.5	-31.62	≤-19.6	0.68865	≤11.0	PASS
NTNV	11N40MIMO	Ant2	2442	2496.5~13000	-44.52	≤-29.1	0.03532	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2462	30~500	-48.15	≤-29.1	0.01531	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2462	500~1000	-56.22	≤-29.1	0.00239	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2462	1000~2387	-42.59	≤-29.1	0.05508	≤1.2	PASS
NTNV	11N40MIMO	Ant2	2462	2387~2400	-41.87	≤-19.6	0.06501	≤11.0	PASS
NTNV	11N40MIMO	Ant2	2462	2483.5~2496.5	-35.15	≤-19.6	0.30549	≤11.0	PASS
NTNV	11N40MIMO	Ant2	2462	2496.5~13000	-41.35	≤-29.1	0.07328	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2412	30~500	-47.70	≤-29.1	0.01698	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2412	500~1000	-55.77	≤-29.1	0.00265	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2412	1000~2387	-41.12	≤-29.1	0.07727	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2412	2387~2400	-29.06	≤-19.6	1.24165	≤11.0	PASS
NTNV	11AX20MIMO	Ant2	2412	2483.5~2496.5	-43.34	≤-19.6	0.04634	≤11.0	PASS
NTNV	11AX20MIMO	Ant2	2412	2496.5~13000	-39.82	≤-29.1	0.10423	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2442	30~500	-48.45	≤-29.1	0.01429	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2442	500~1000	-56.04	≤-29.1	0.00249	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2442	1000~2387	-43.08	≤-29.1	0.04920	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2442	2387~2400	-41.75	≤-19.6	0.06683	≤11.0	PASS
NTNV	11AX20MIMO	Ant2	2442	2483.5~2496.5	-41.18	≤-19.6	0.07621	≤11.0	PASS
NTNV	11AX20MIMO	Ant2	2442	2496.5~13000	-41.27	≤-29.1	0.07464	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2472	30~500	-48.52	≤-29.1	0.01406	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2472	500~1000	-55.17	≤-29.1	0.00304	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2472	1000~2387	-43.46	≤-29.1	0.04508	≤1.2	PASS
NTNV	11AX20MIMO	Ant2	2472	2387~2400	-42.54	≤-19.6	0.05572	≤11.0	PASS
NTNV	11AX20MIMO	Ant2	2472	2483.5~2496.5	-21.25	≤-19.6	7.49894	≤11.0	See table below
NTNV	11AX20MIMO	Ant2	2472	2496.5~13000	-46.88	≤-29.1	0.02051	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2422	30~500	-47.88	≤-29.1	0.01629	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2422	500~1000	-55.49	≤-29.1	0.00282	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2422	1000~2387	-38.67	≤-29.1	0.13583	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2422	2387~2400	-34.82	≤-19.6	0.32961	≤11.0	PASS
NTNV	11AX40MIMO	Ant2	2422	2483.5~2496.5	-42.03	≤-19.6	0.06266	≤11.0	PASS
NTNV	11AX40MIMO	Ant2	2422	2496.5~13000	-40.87	≤-29.1	0.08185	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2442	30~500	-46.60	≤-29.1	0.02188	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2442	500~1000	-56.12	≤-29.1	0.00244	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2442	1000~2387	-42.66	≤-29.1	0.05420	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2442	2387~2400	-32.16	≤-19.6	0.60814	≤11.0	PASS
NTNV	11AX40MIMO	Ant2	2442	2483.5~2496.5	-30.82	≤-19.6	0.82794	≤11.0	PASS
NTNV	11AX40MIMO	Ant2	2442	2496.5~13000	-43.48	≤-29.1	0.04487	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2462	30~500	-48.19	≤-29.1	0.01517	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2462	500~1000	-56.13	≤-29.1	0.00244	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2462	1000~2387	-43.14	≤-29.1	0.04853	≤1.2	PASS
NTNV	11AX40MIMO	Ant2	2462	2387~2400	-41.57	≤-19.6	0.06966	≤11.0	PASS
NTNV	11AX40MIMO	Ant2	2462	2483.5~2496.5	-32.95	≤-19.6	0.50699	≤11.0	PASS
NTNV	11AX40MIMO	Ant2	2462	2496.5~13000	-42.02	≤-29.1	0.06281	≤1.2	PASS

Test Result_Step2

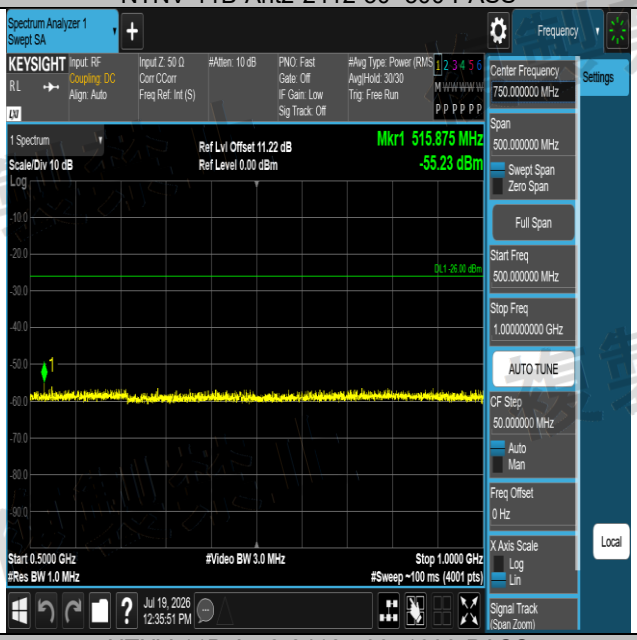
Test Condition	Test Mode	Antenna	Frequency[MHz]	Freq. [MHz]	Result [dBm]	Gain [dBi]	EIRP Result [dBm]	Result [μW]	Limit [μW]	Verdict
NTNV	11AX20MIMO	Ant2	2472	2483.5~2496.5	-38.04	0	-38.04	0.15704	≤11	PASS
NTNV	11AX20MIMO	Ant2	2472	2483.5~2496.5	-36.99	0	-36.99	0.19999	≤11	PASS
NTNV	11AX20MIMO	Ant2	2472	2483.5~2496.5	---	---	---	0.35703	≤11	PASS

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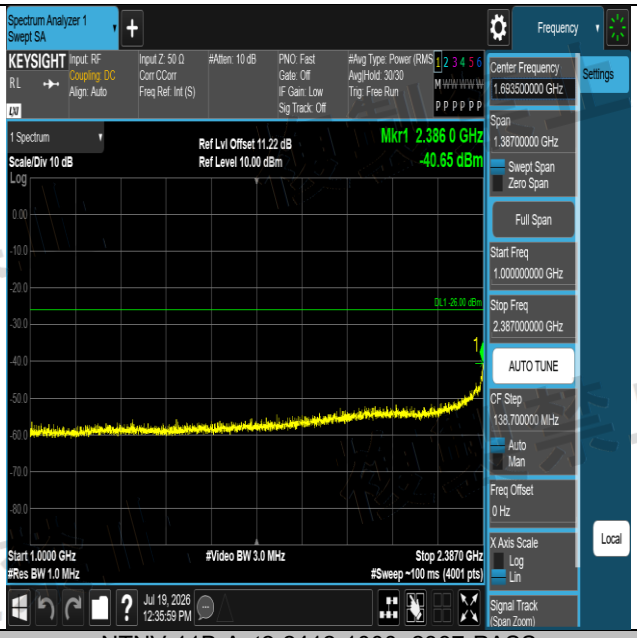
Test Graphs



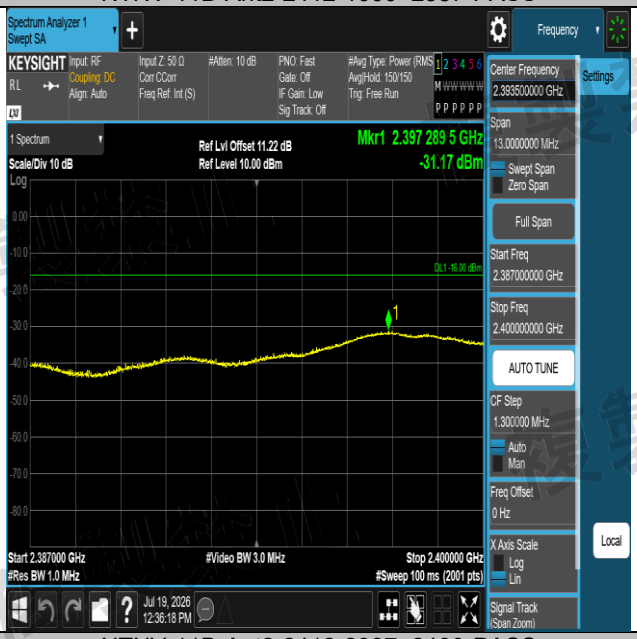
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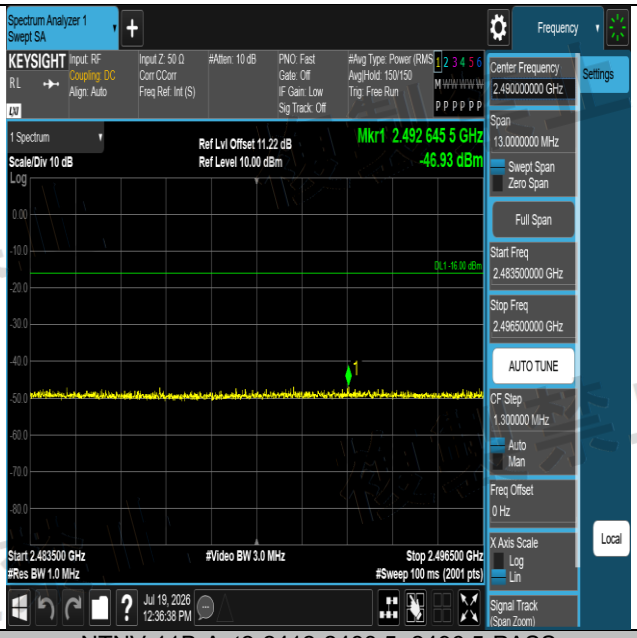
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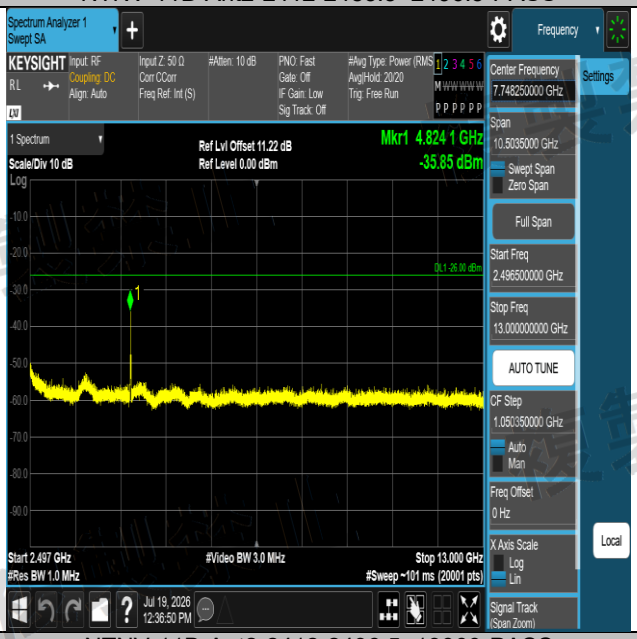
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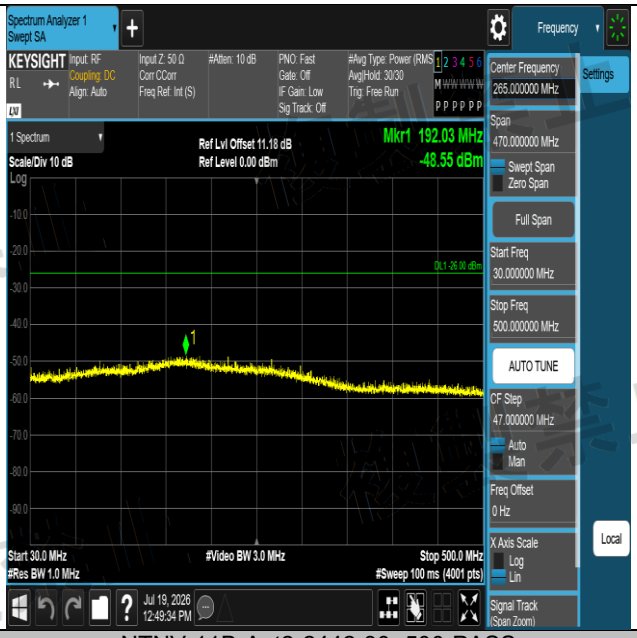
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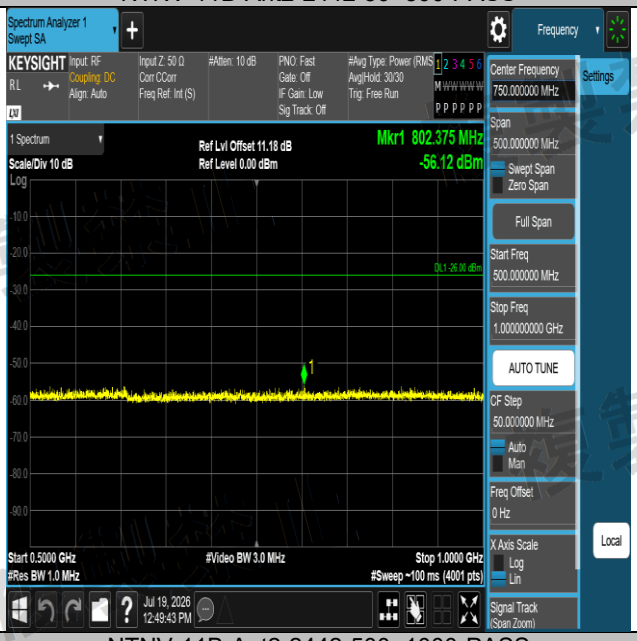
NTNV-11B-Ant2-2412-2483.5~2496.5-PASS



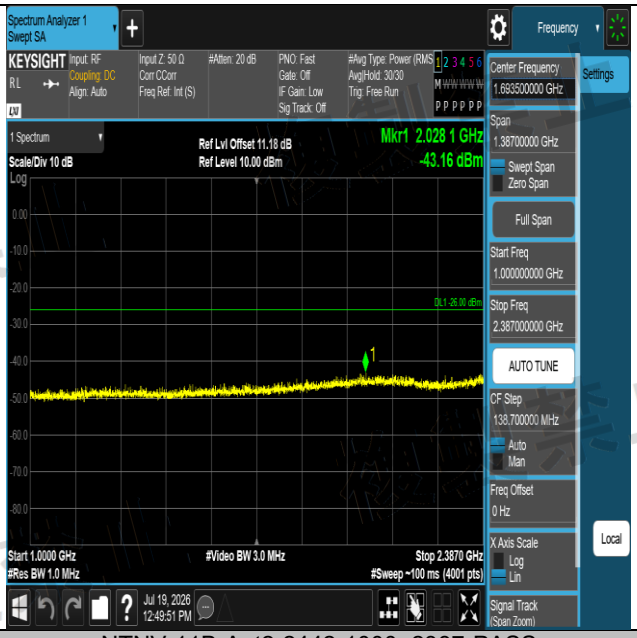
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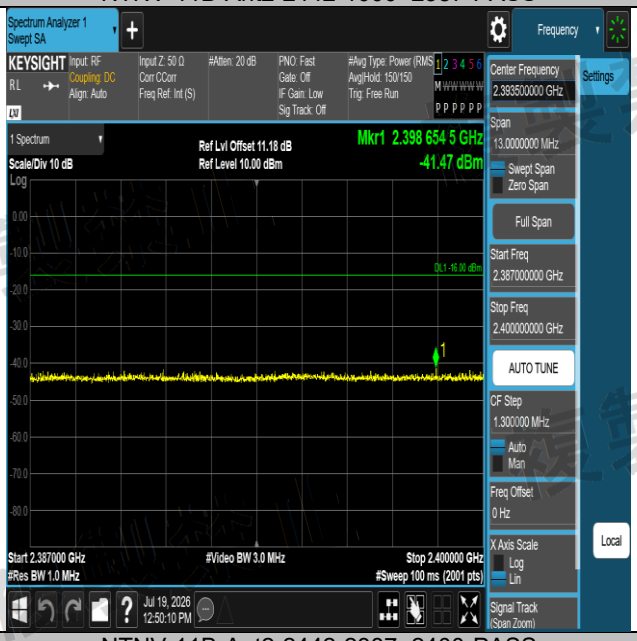
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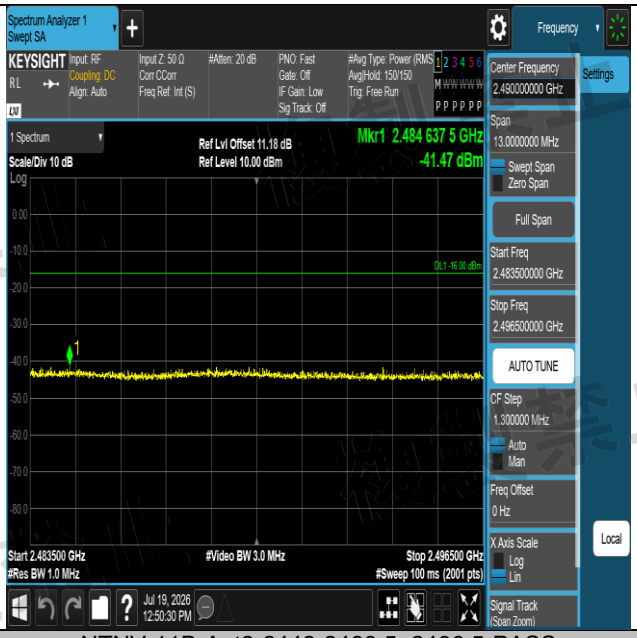
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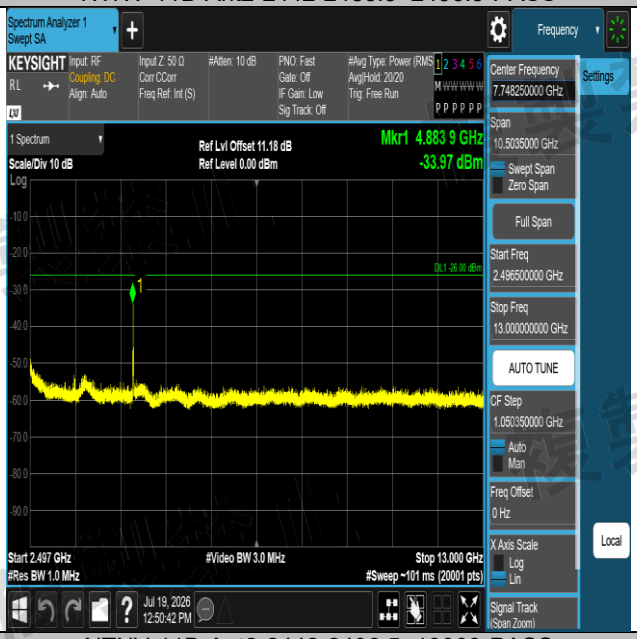
NTNV-11B-Ant2-2442-1000~2387-PASS



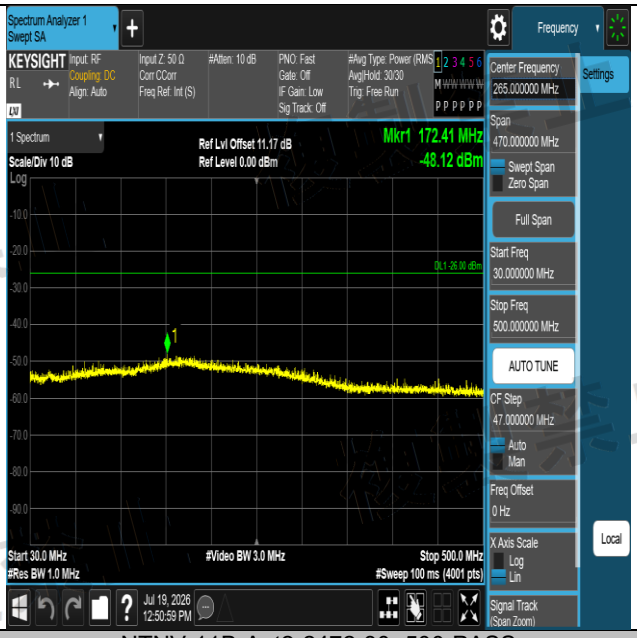
NTNV-11B-Ant2-2442-2387~2400-PASS



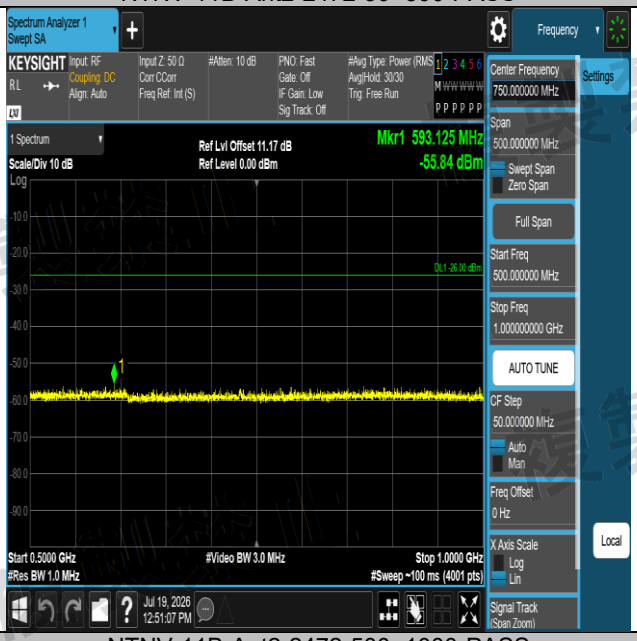
NTNV-11B-Ant2-2442-2483.5~2496.5-PASS



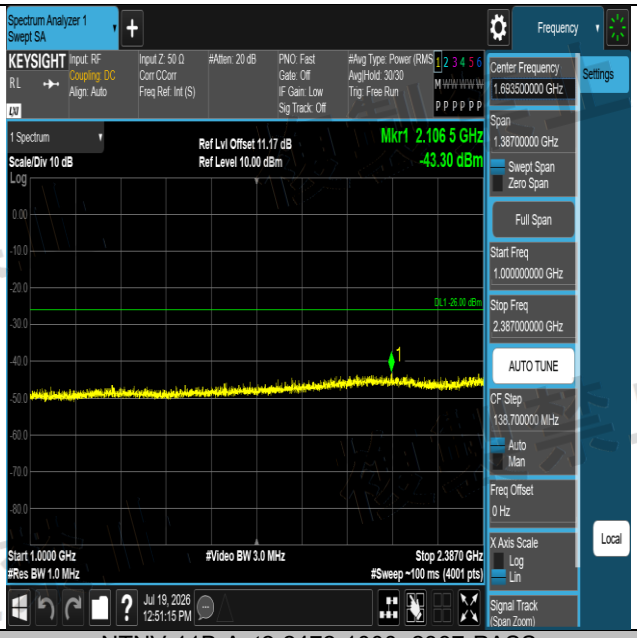
NTNV-11B-Ant2-2442-2496.5~13000-PASS



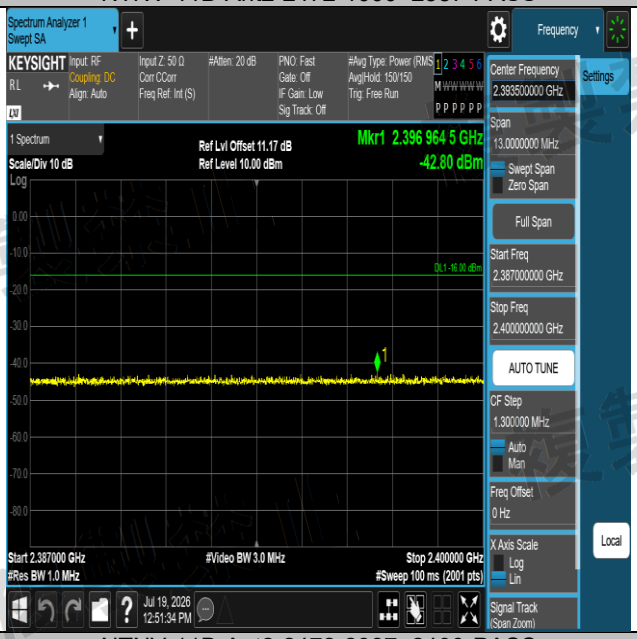
NTNV-11B-Ant2-2472-30~500-PASS



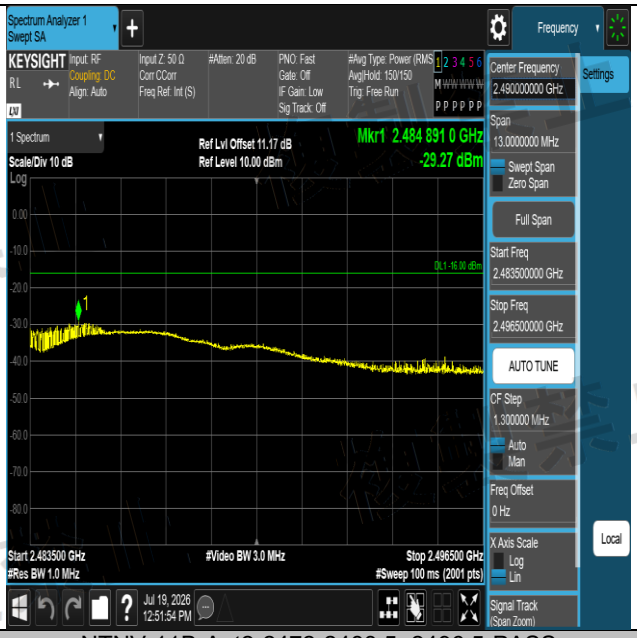
NTNV-11B-Ant2-2472-500~1000-PASS



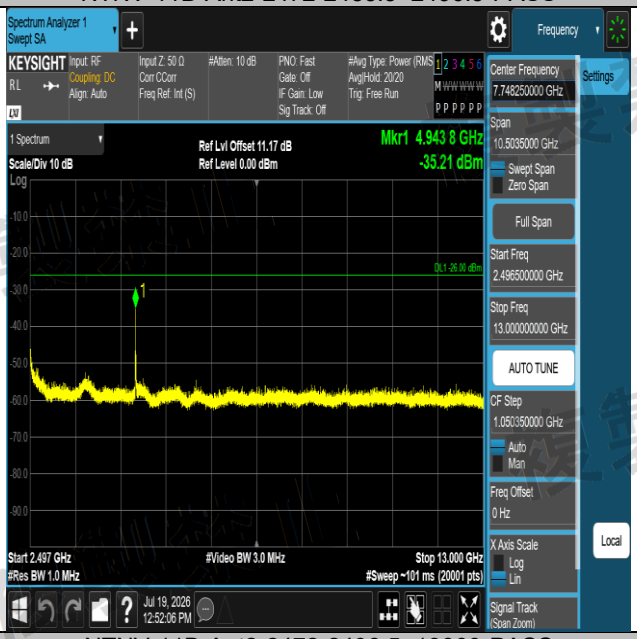
NTNV-11B-Ant2-2472-1000~2387-PASS



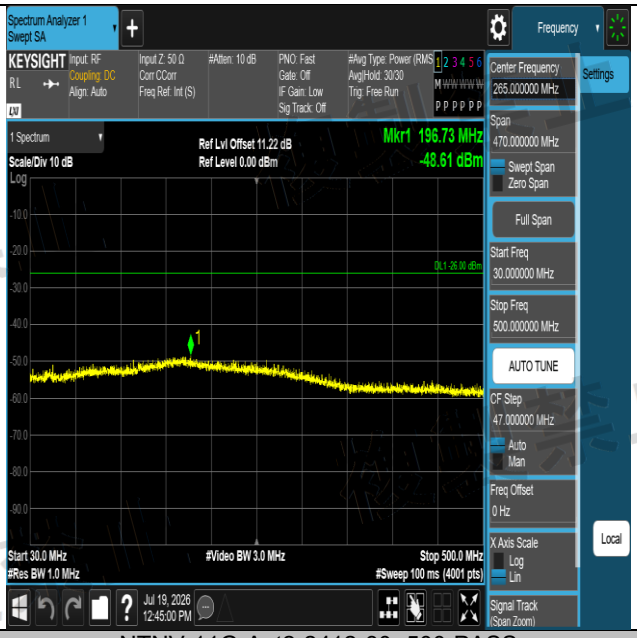
NTNV-11B-Ant2-2472-2387~2400-PASS



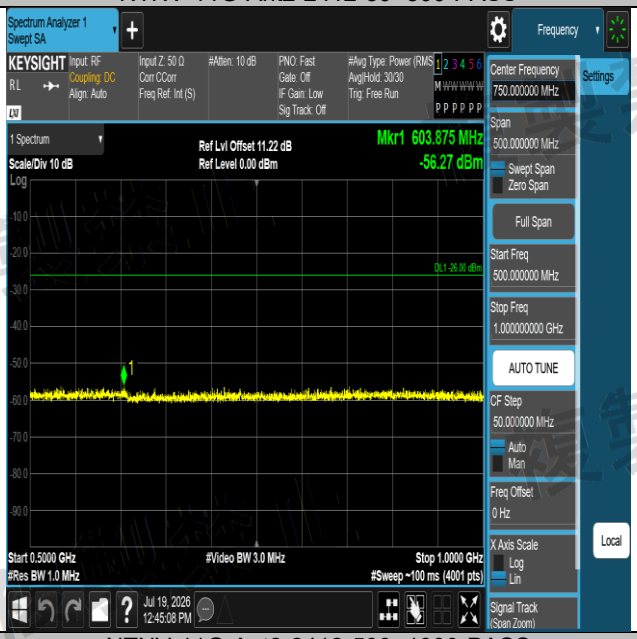
NTNV-11B-Ant2-2472-2483.5~2496.5-PASS



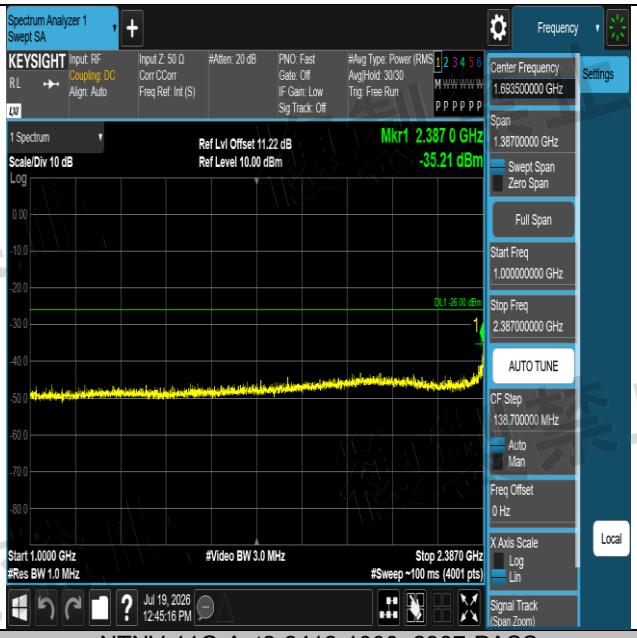
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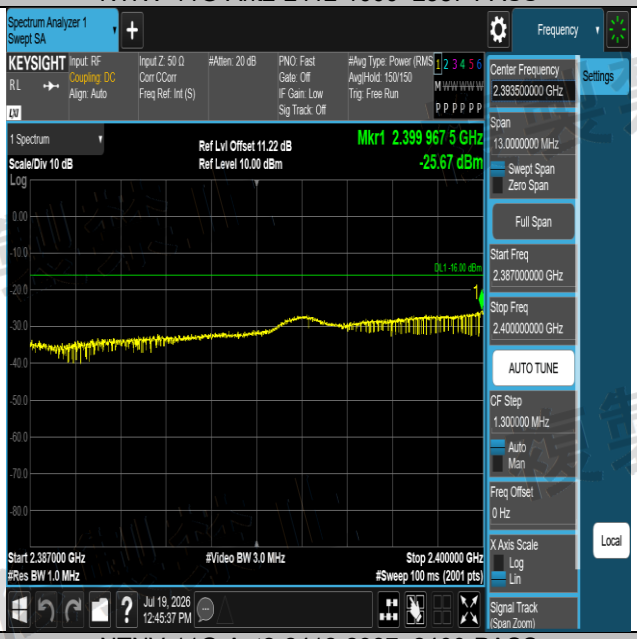
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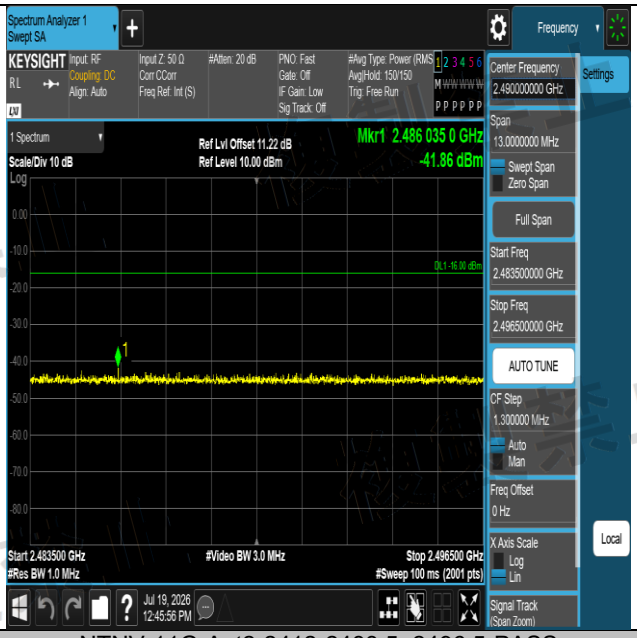
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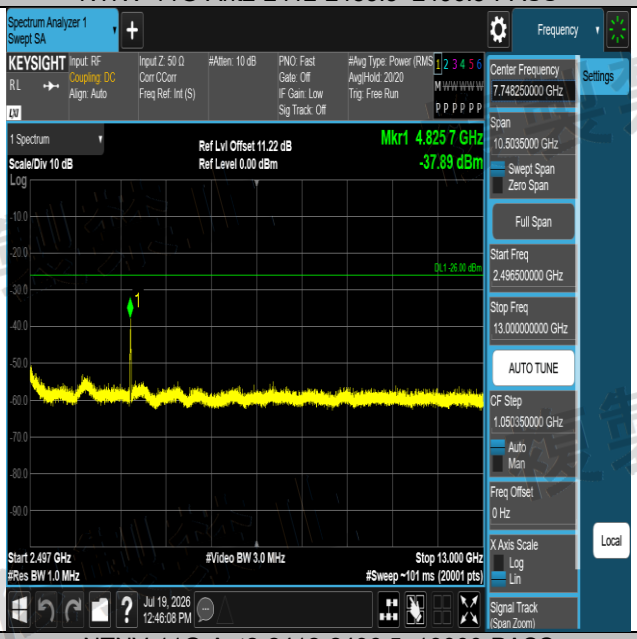
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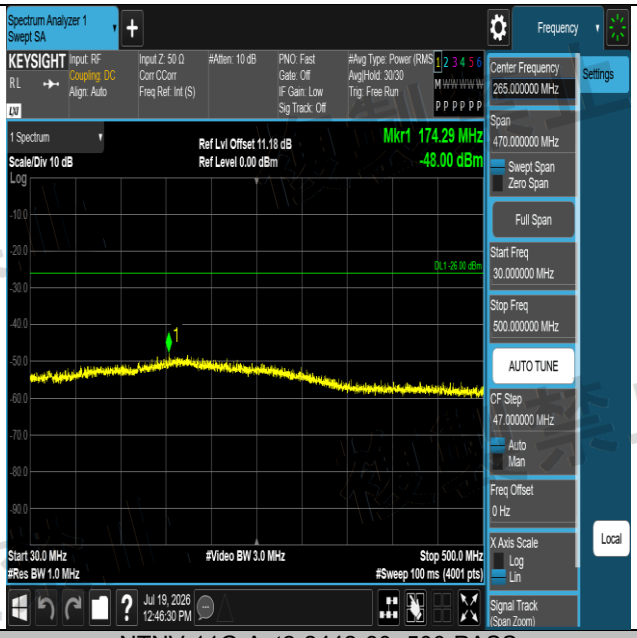
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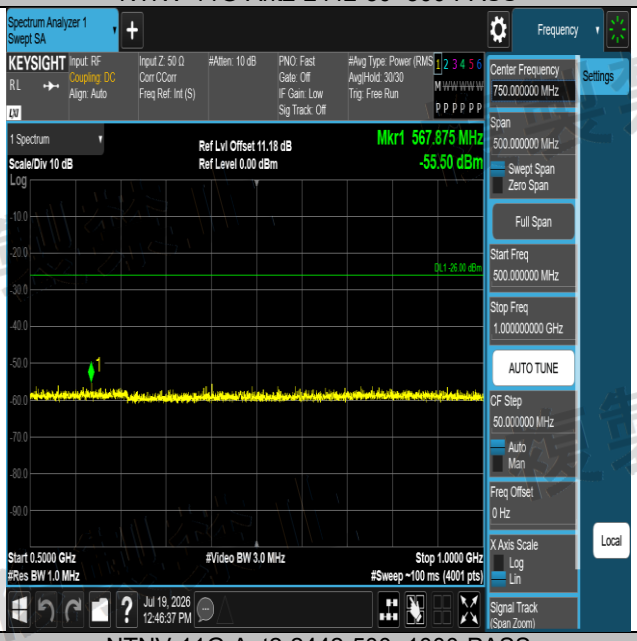
NTNV-11G-Ant2-2412-2483.5~2496.5-PASS



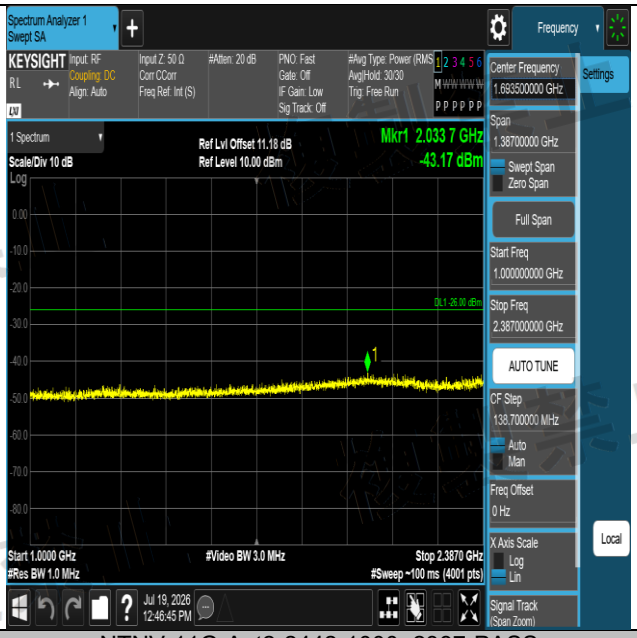
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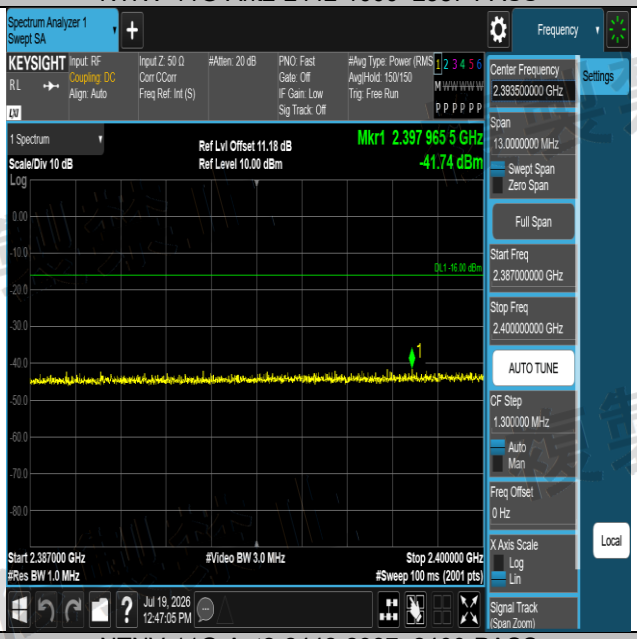
NTNV-11G-Ant2-2442-30~500-PASS



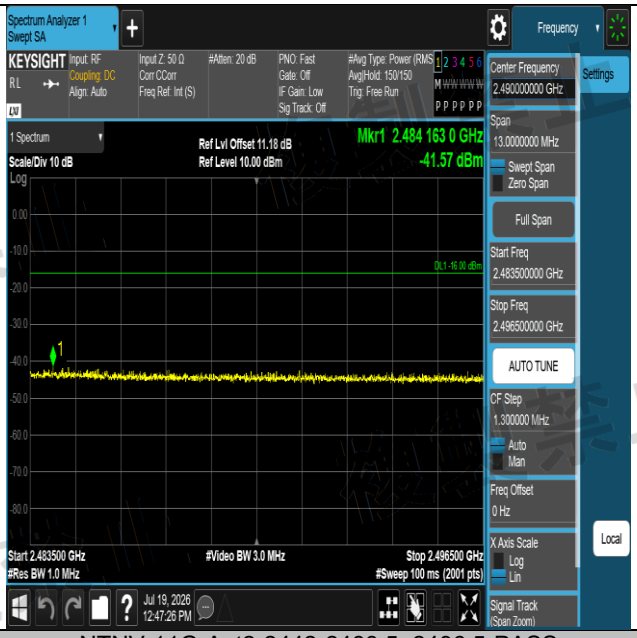
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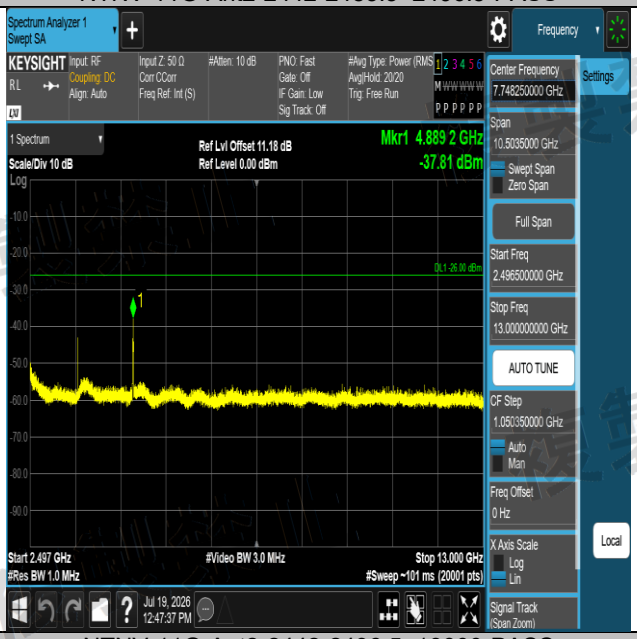
NTNV-11G-Ant2-2442-1000~2387-PASS



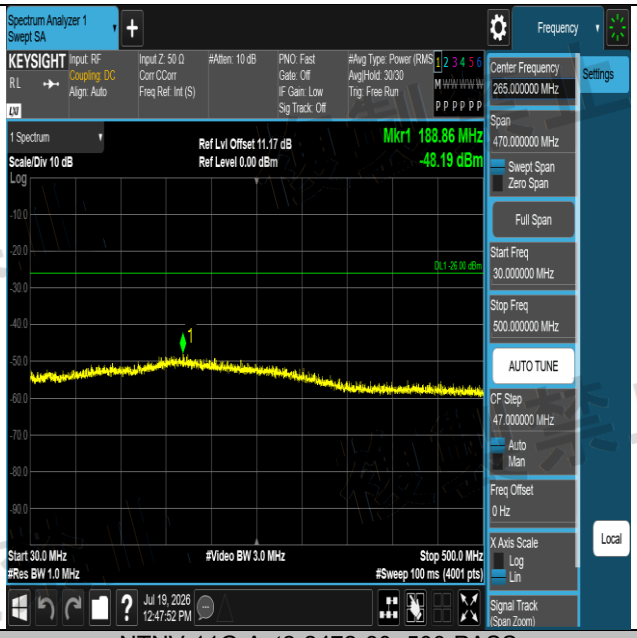
NTNV-11G-Ant2-2442-2387~2400-PASS



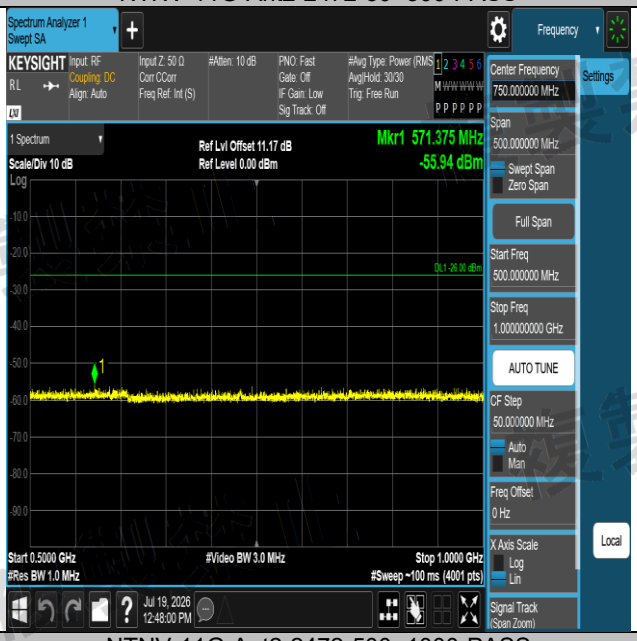
NTNV-11G-Ant2-2442-2483.5~2496.5-PASS



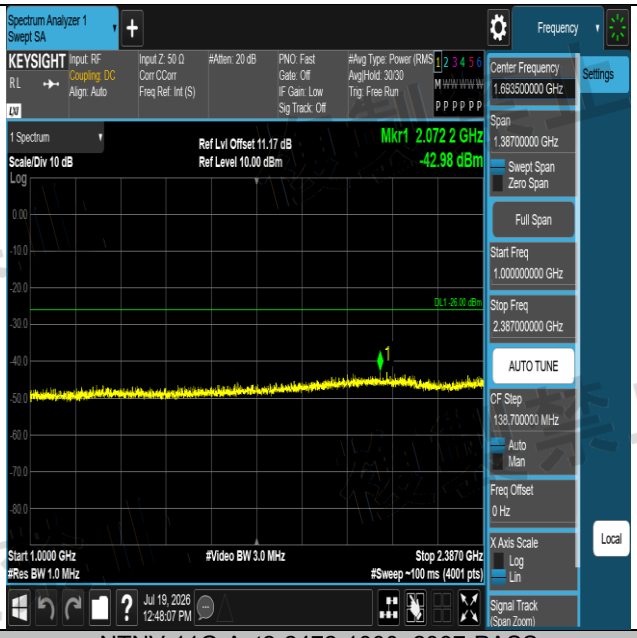
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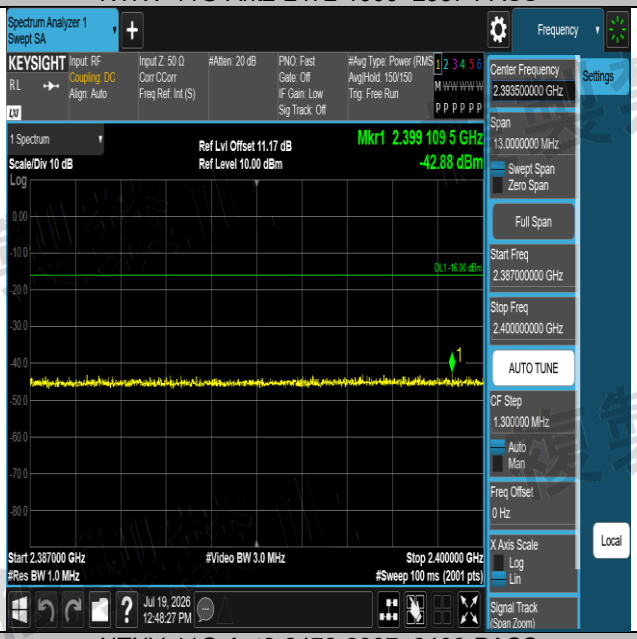
NTNV-11G-Ant2-2472-30~500-PASS



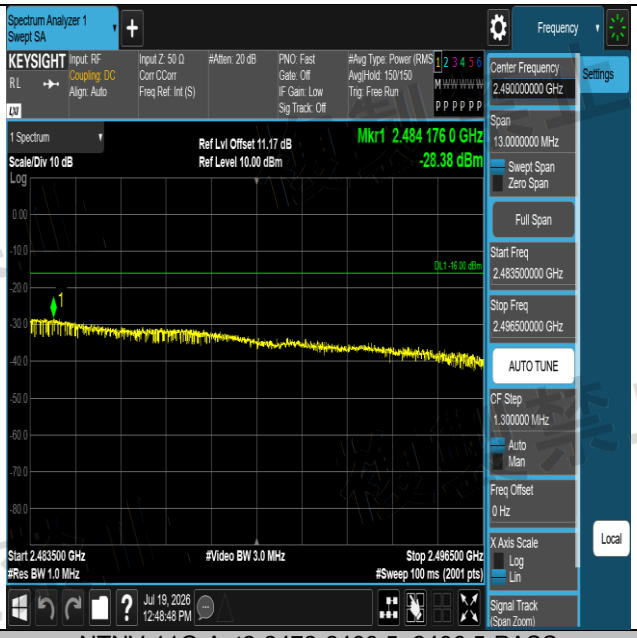
NTNV-11G-Ant2-2472-500~1000-PASS



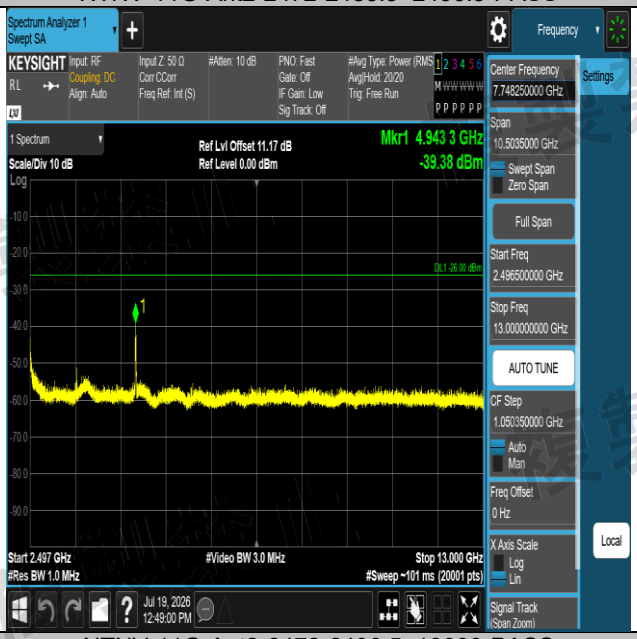
NTNV-11G-Ant2-2472-1000~2387-PASS



NTNV-11G-Ant2-2472-2387~2400-PASS

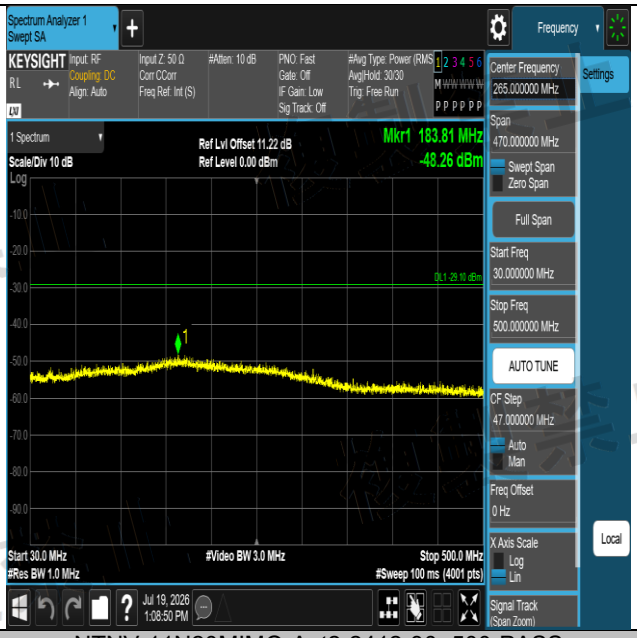


NTNV-11G-Ant2-2472-2483.5~2496.5-PASS

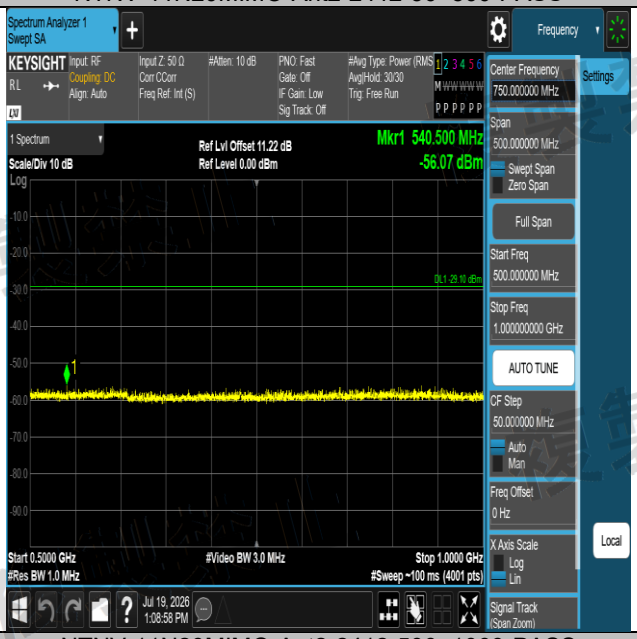


NTNV-11G-Ant2-2472-2496.5~13000-PASS

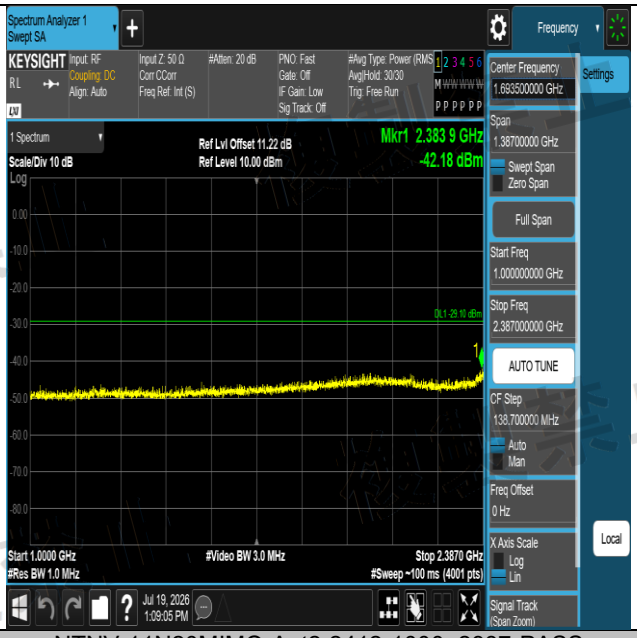
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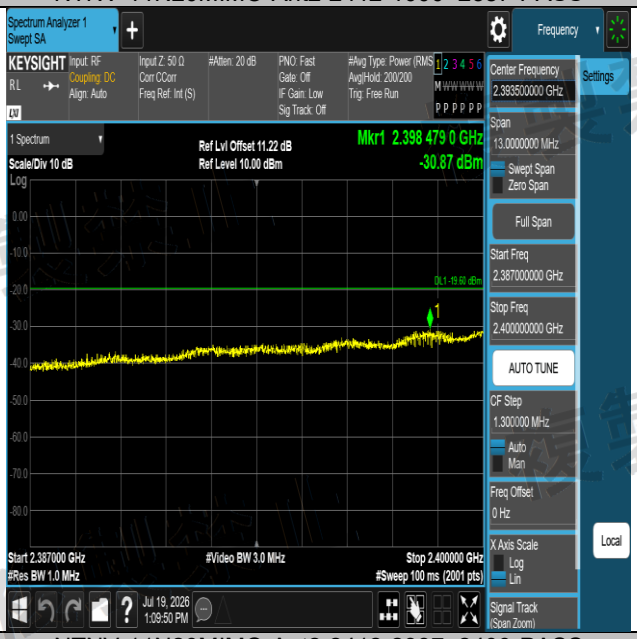
NTNV-11N20MIMO-Ant2-2412-30~500-PASS



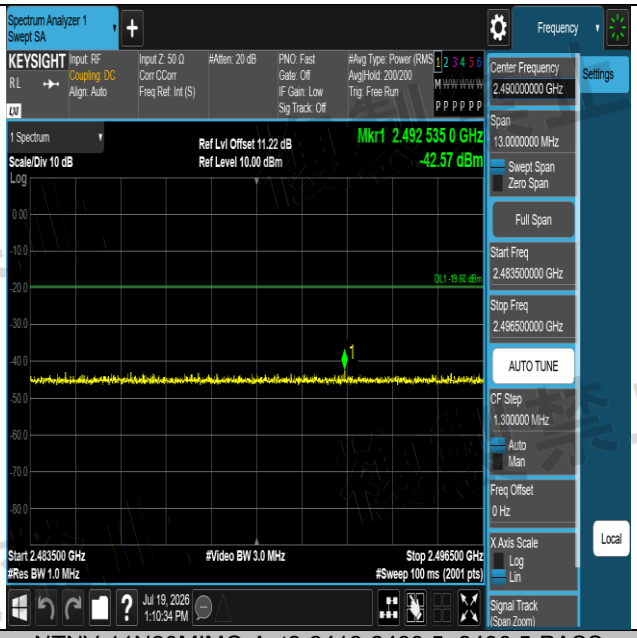
NTNV-11N20MIMO-Ant2-2412-500~1000-PASS



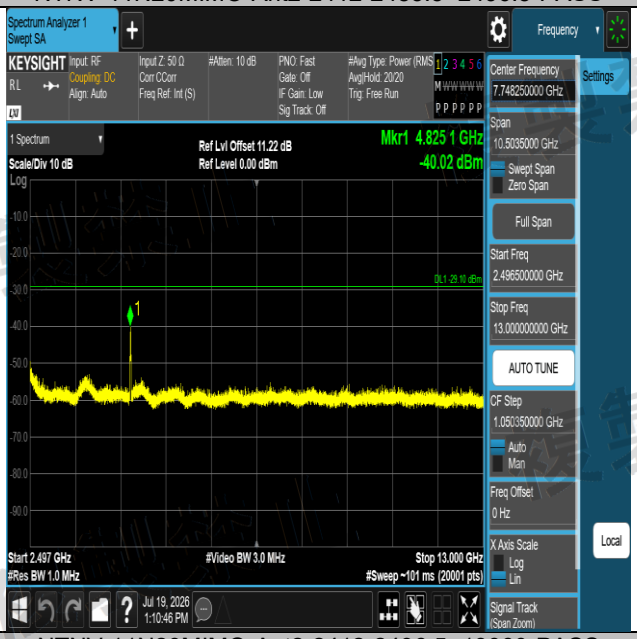
NTNV-11N20MIMO-Ant2-2412-1000~2387-PASS



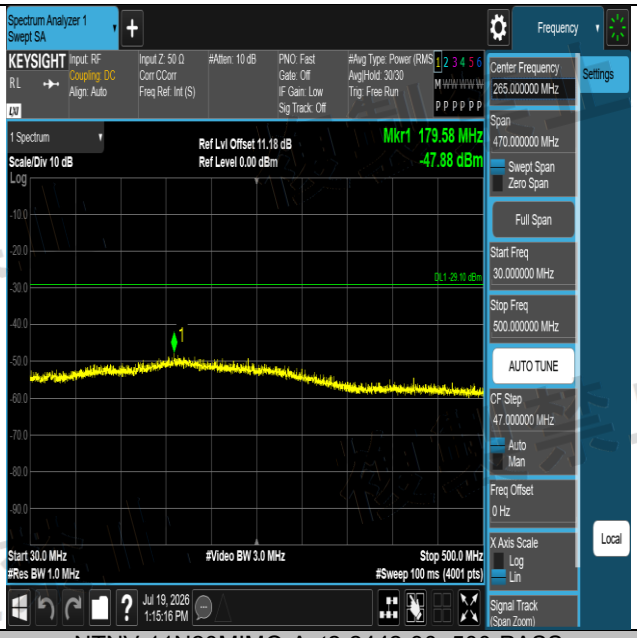
NTNV-11N20MIMO-Ant2-2412-2387~2400-PASS



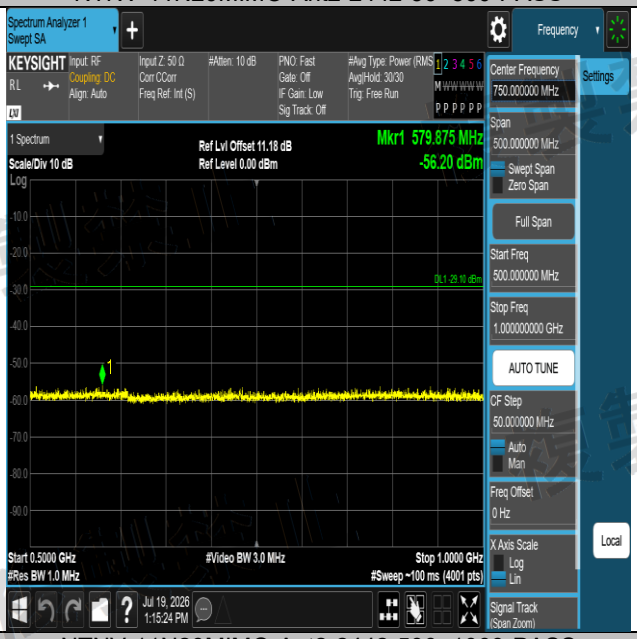
NTNV-11N20MIMO-Ant2-2412-2483.5~2496.5-PASS



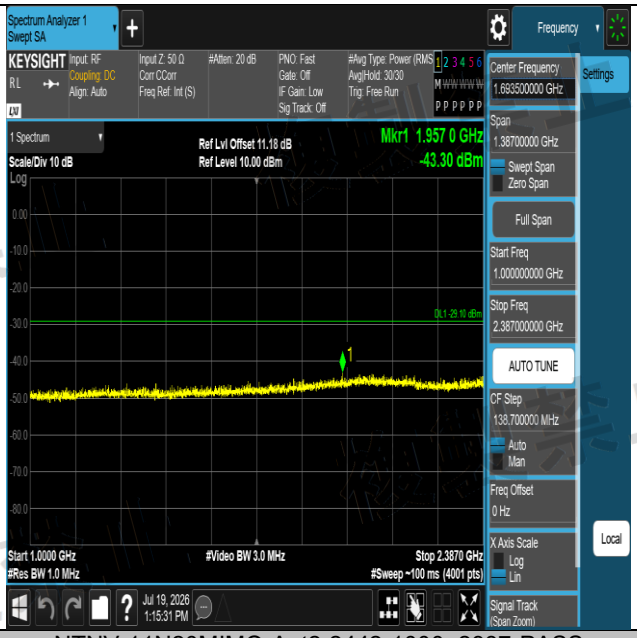
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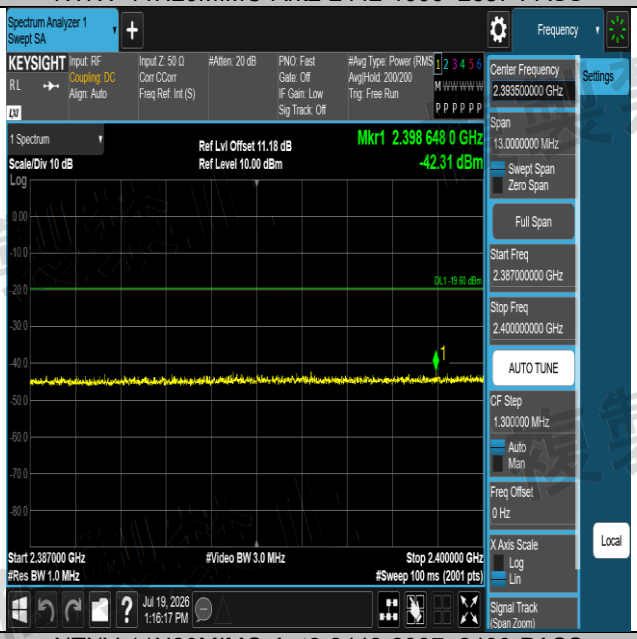
NTNV-11N20MIMO-Ant2-2442-30~500-PASS



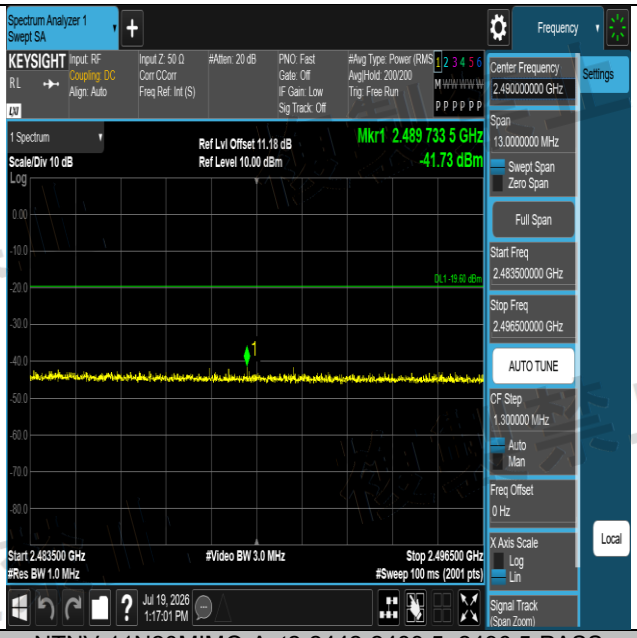
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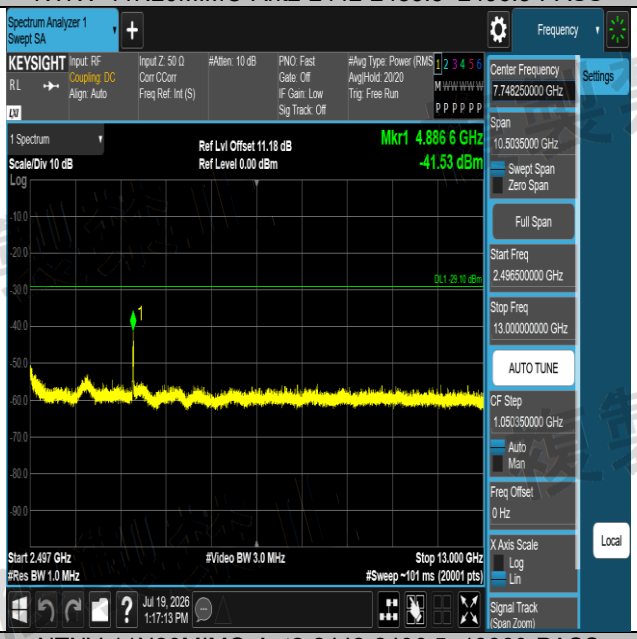
NTNV-11N20MIMO-Ant2-2442-1000~2387-PASS



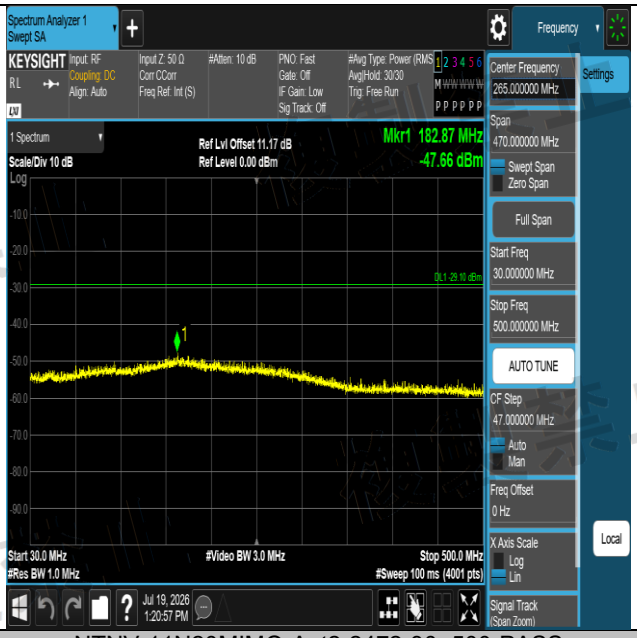
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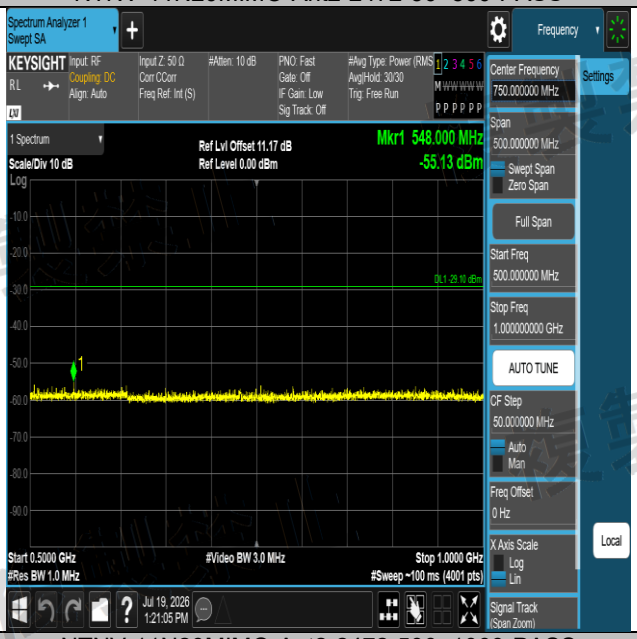
NTNV-11N20MIMO-Ant2-2442-2483.5~2496.5-PASS



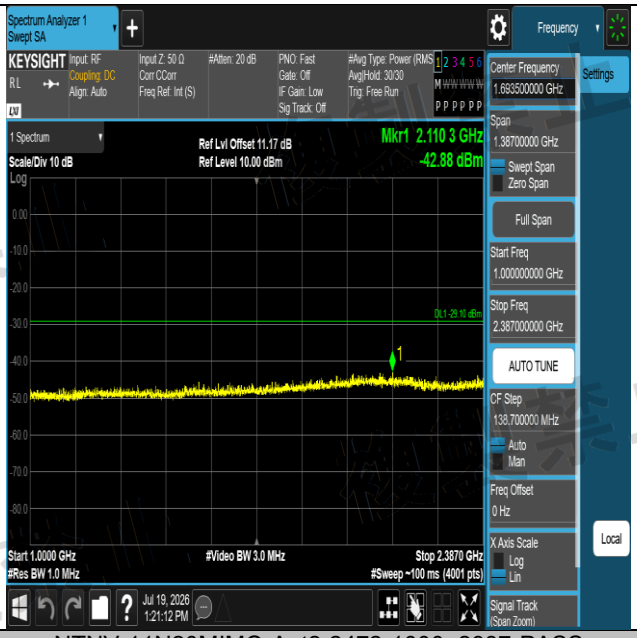
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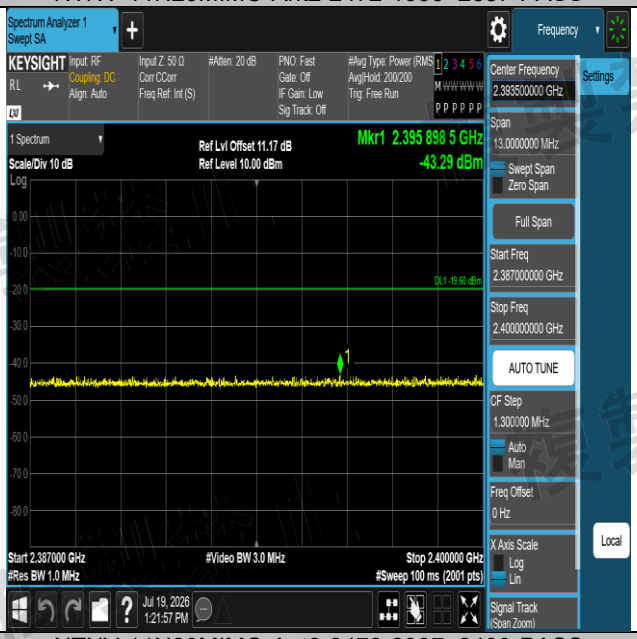
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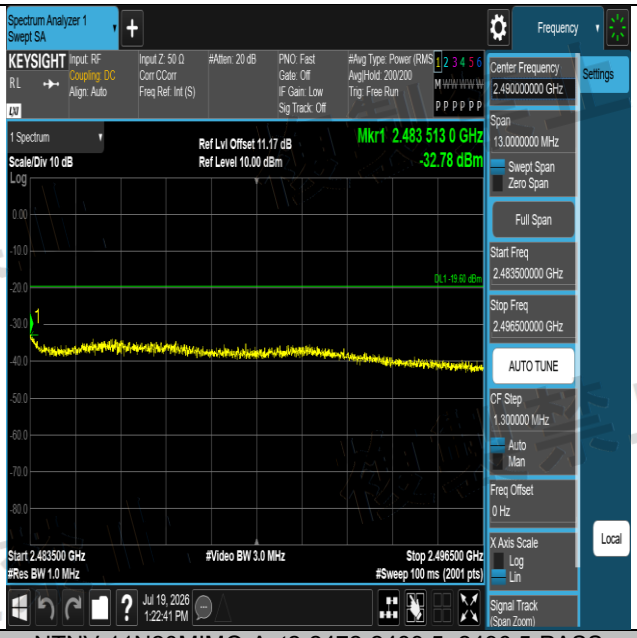
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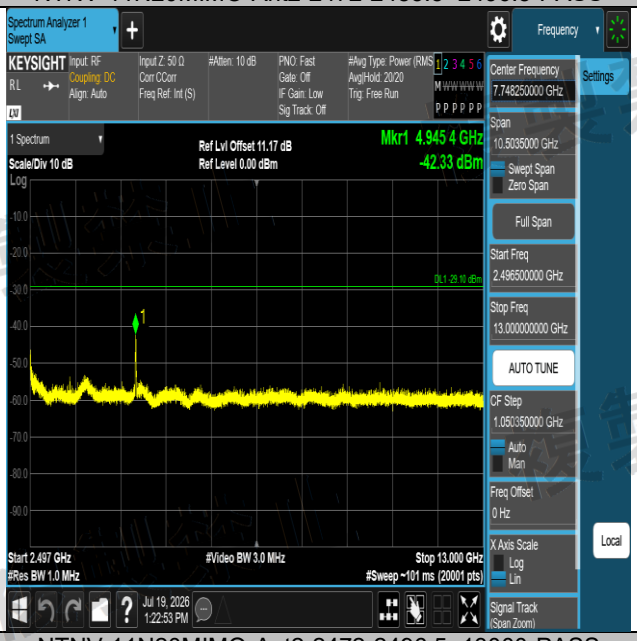
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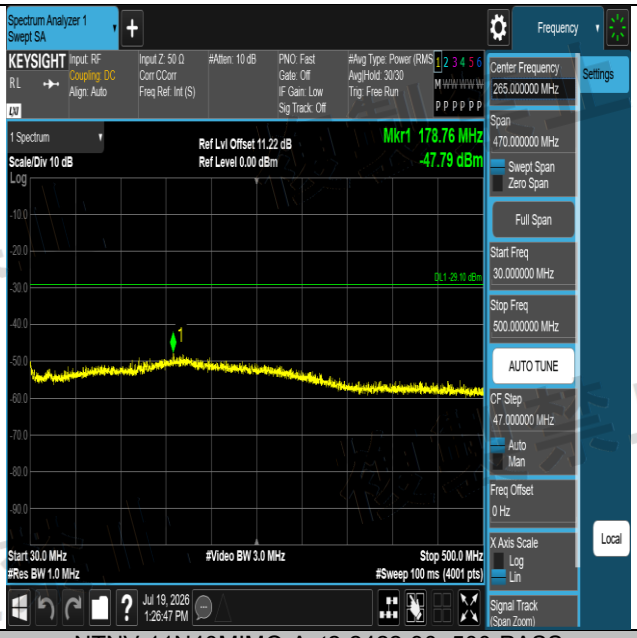
NTNV-11N20MIMO-Ant2-2472-2387~2400-PASS



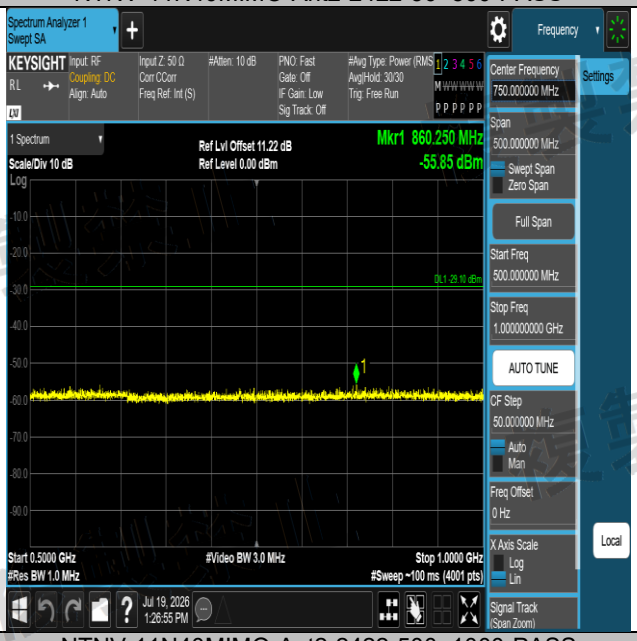
NTNV-11N20MIMO-Ant2-2472-2483.5~2496.5-PASS



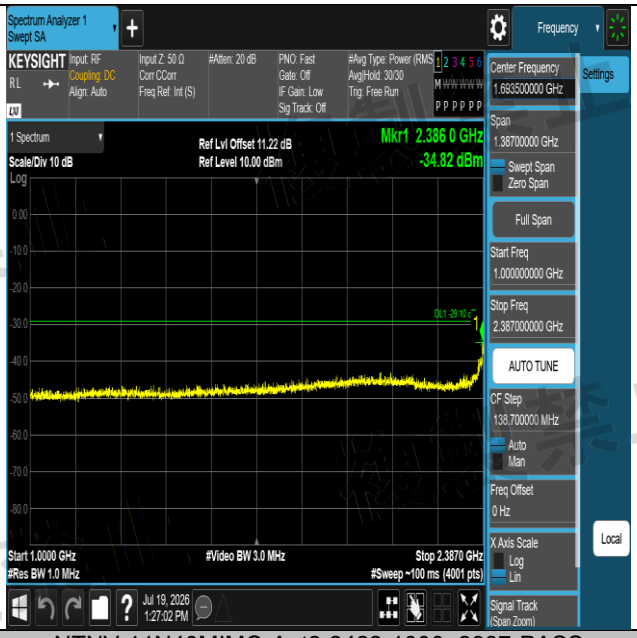
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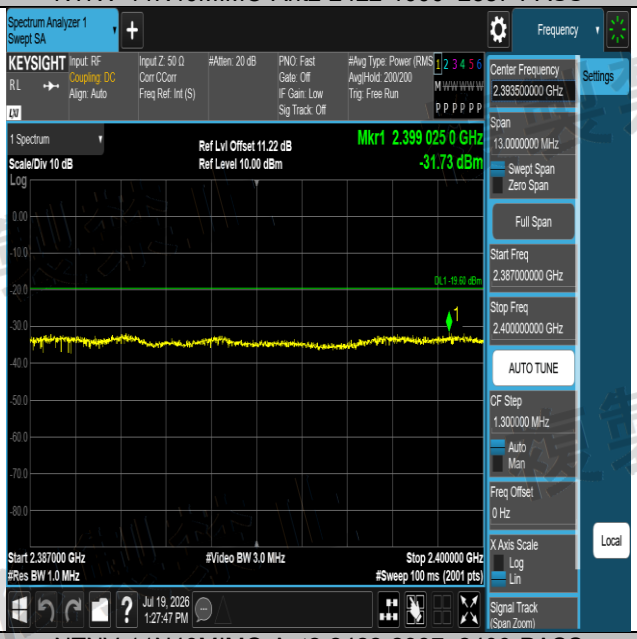
NTNV-11N40MIMO-Ant2-2422-30~500-PASS



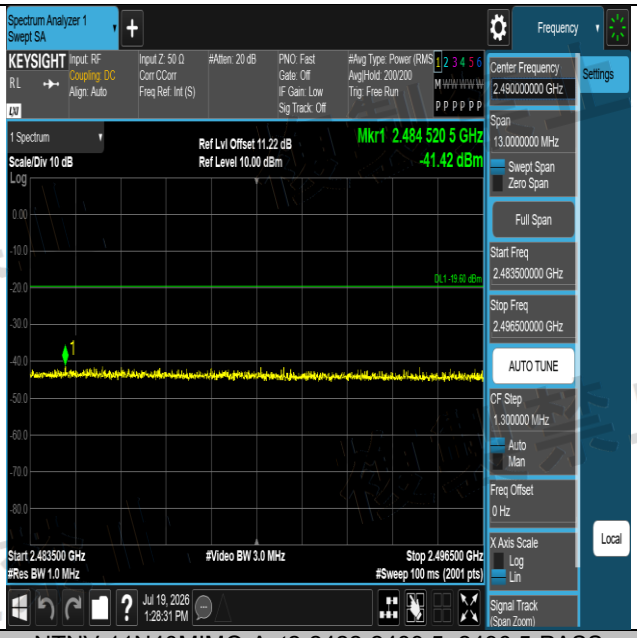
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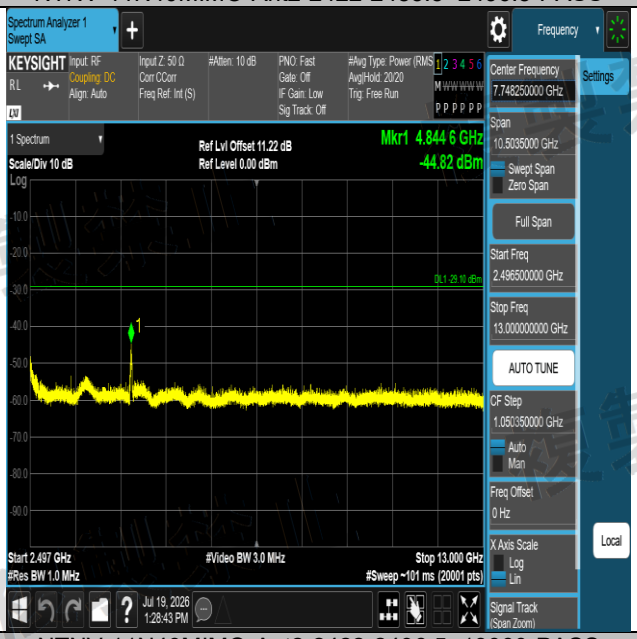
NTNV-11N40MIMO-Ant2-2422-1000~2387-PASS



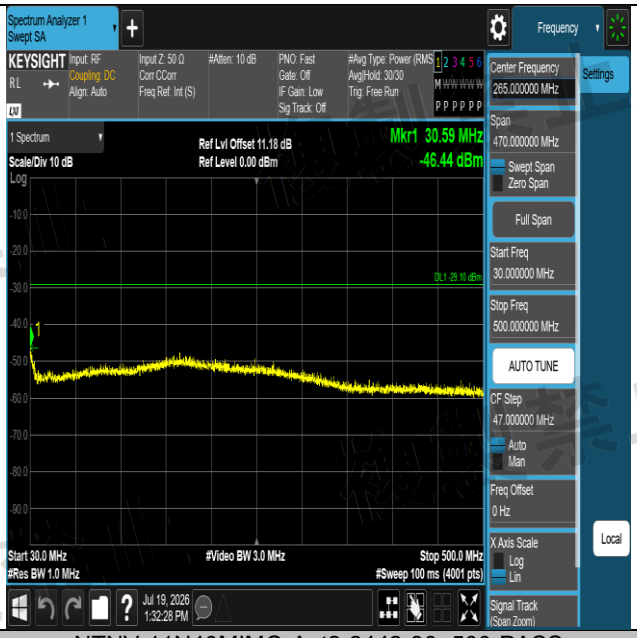
NTNV-11N40MIMO-Ant2-2422-2387~2400-PASS



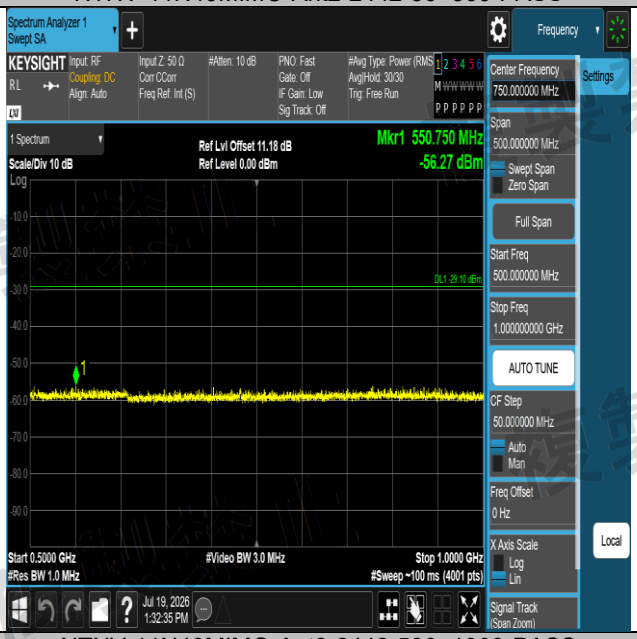
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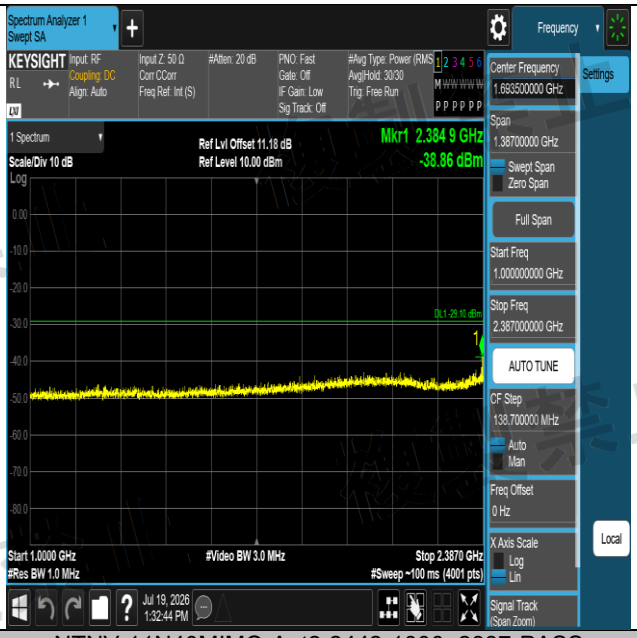
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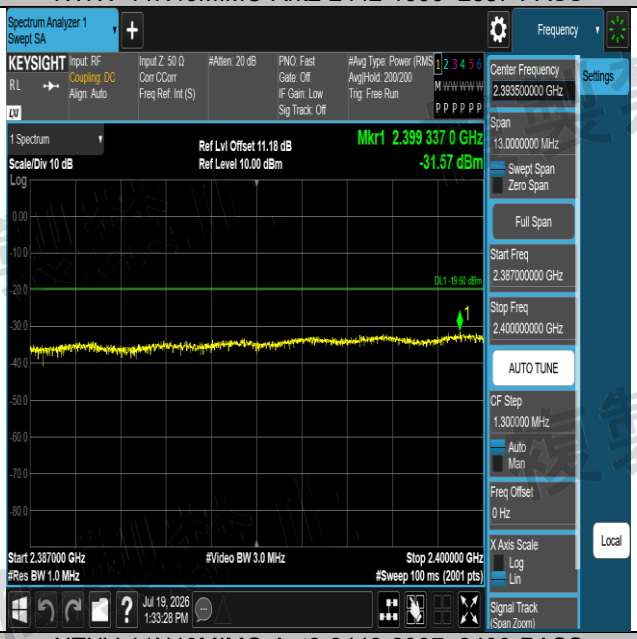
NTNV-11N40MIMO-Ant2-2442-30~500-PASS



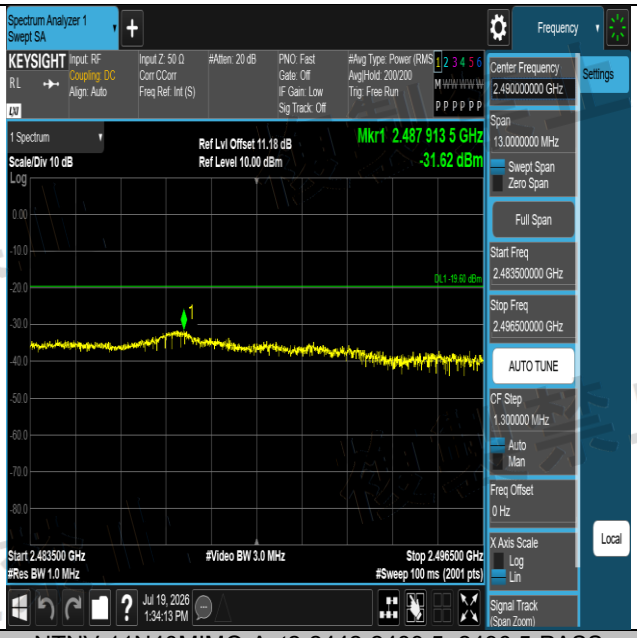
NTNV-11N40MIMO-Ant2-2442-500~1000-PASS



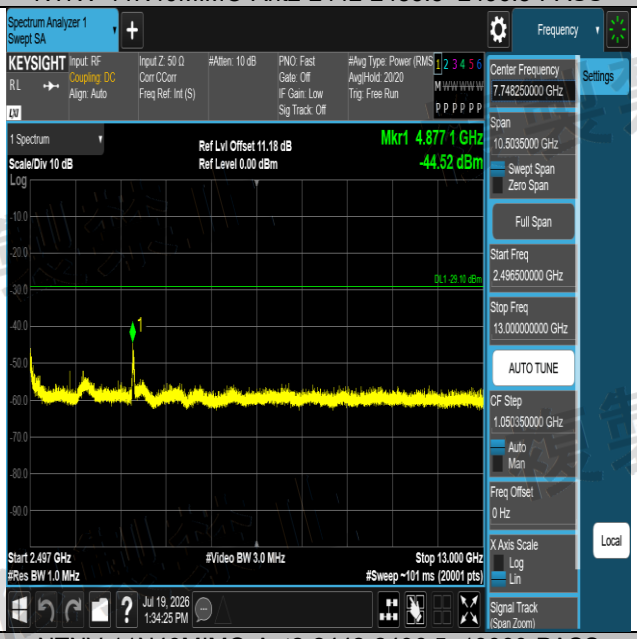
NTNV-11N40MIMO-Ant2-2442-1000~2387-PASS



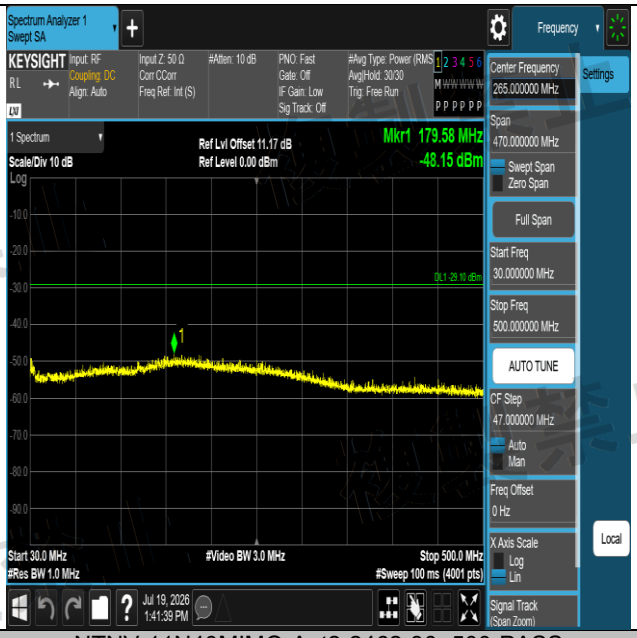
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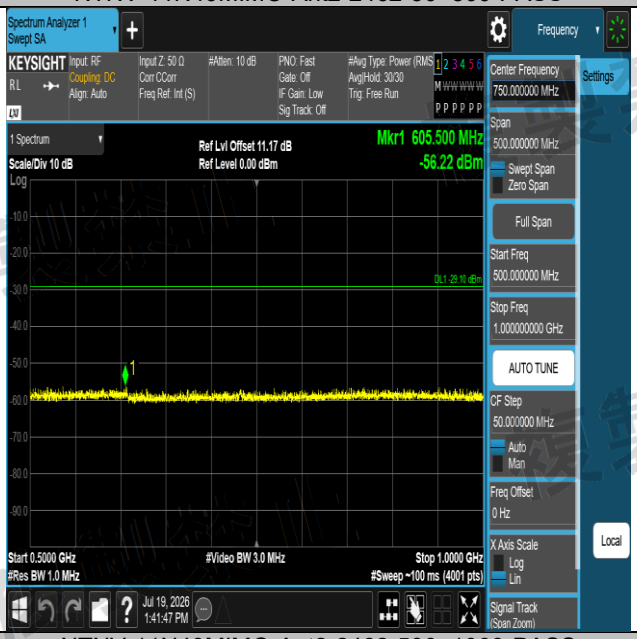
NTNV-11N40MIMO-Ant2-2442-2483.5~2496.5-PASS



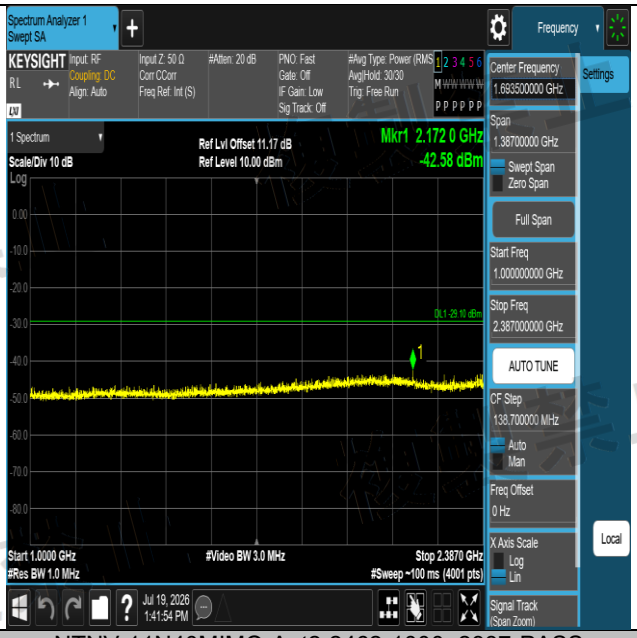
NTNV-11N40MIMO-Ant2-2442-2496.5~13000-PASS



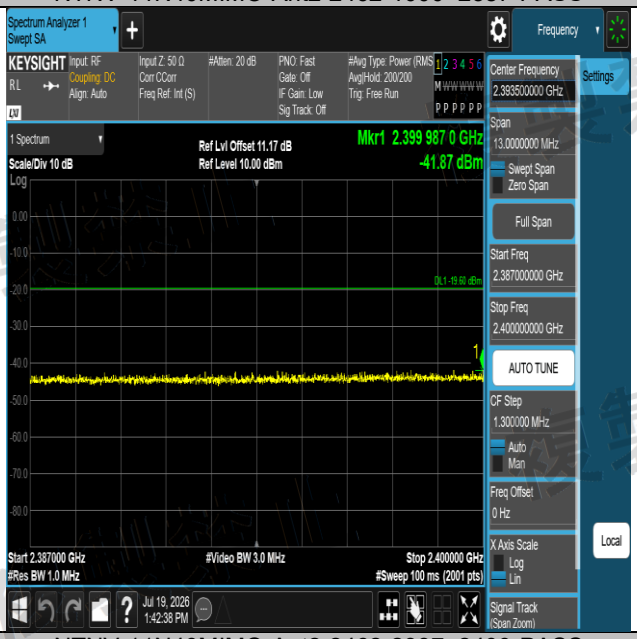
NTNV-11N40MIMO-Ant2-2462-30~500-PASS



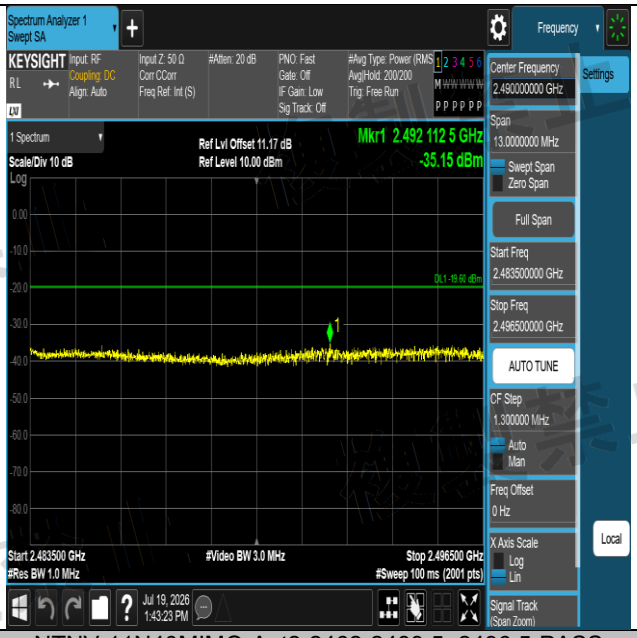
NTNV-11N40MIMO-Ant2-2462-500~1000-PASS



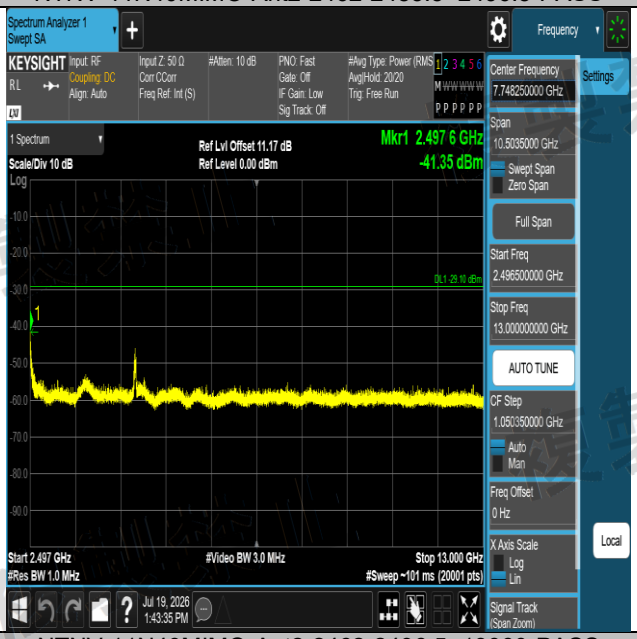
NTNV-11N40MIMO-Ant2-2462-1000~2387-PASS



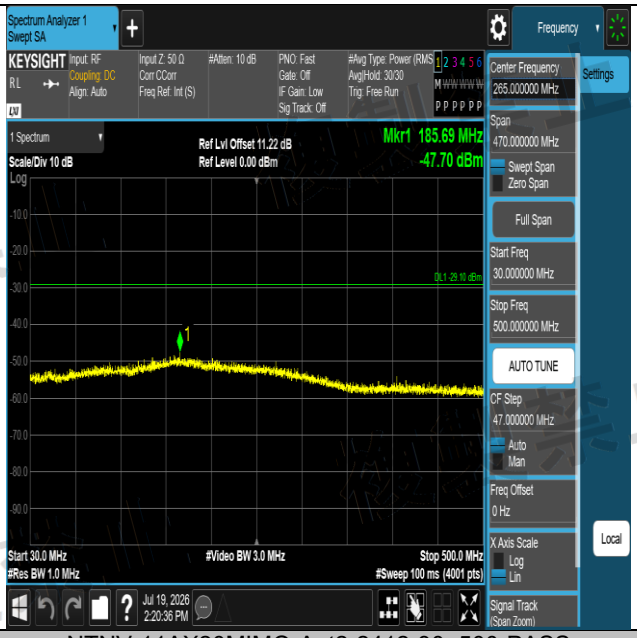
NTNV-11N40MIMO-Ant2-2462-2387~2400-PASS



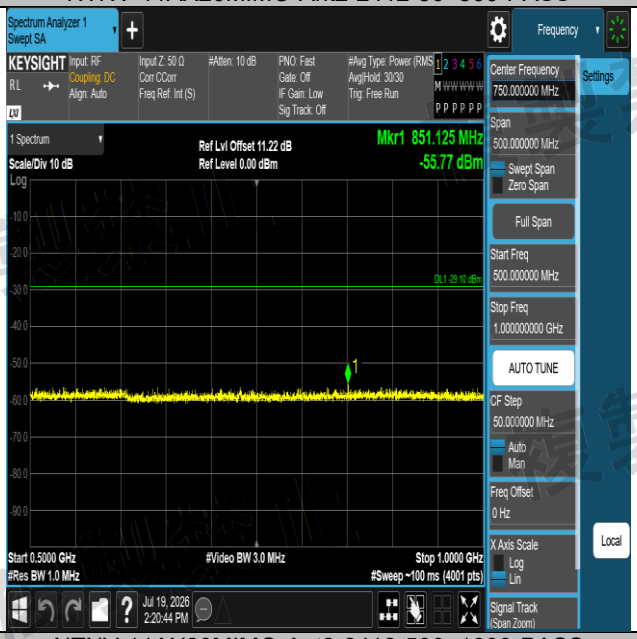
NTNV-11N40MIMO-Ant2-2462-2483.5~2496.5-PASS



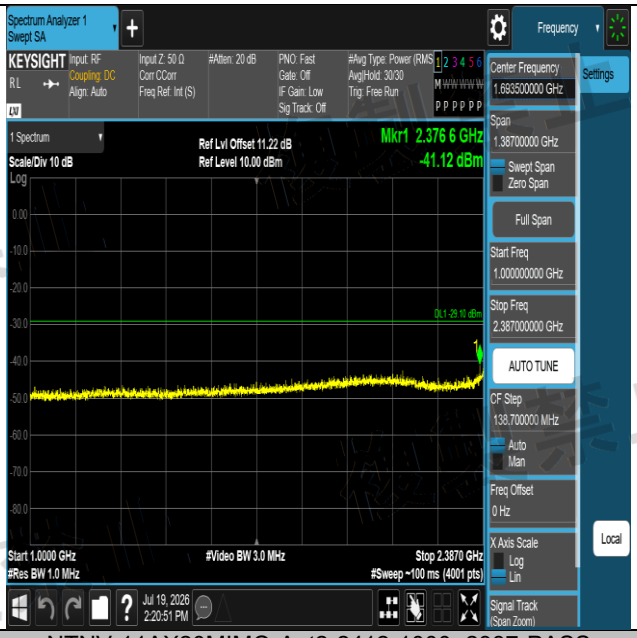
NTNV-11N40MIMO-Ant2-2462-2496.5~13000-PASS



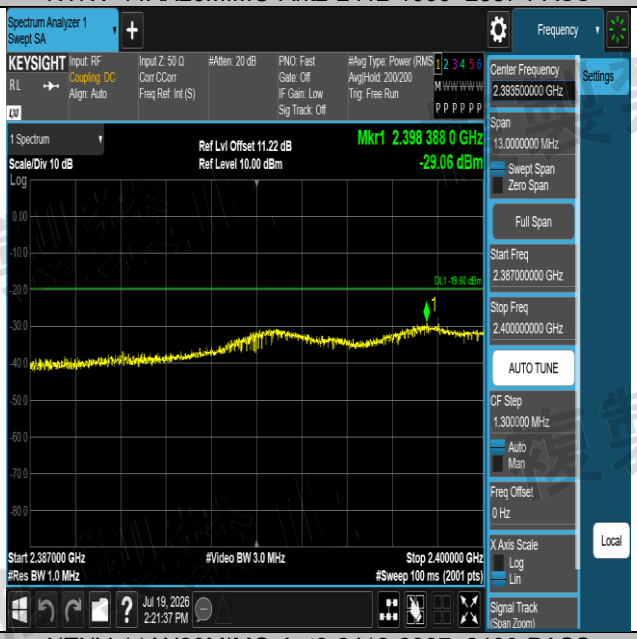
NTNV-11AX20MIMO-Ant2-2412-30~500-PASS



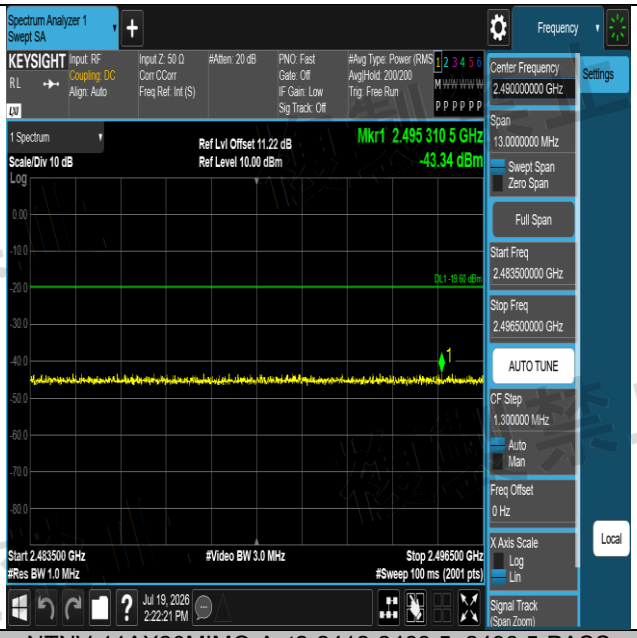
NTNV-11AX20MIMO-Ant2-2412-500~1000-PASS



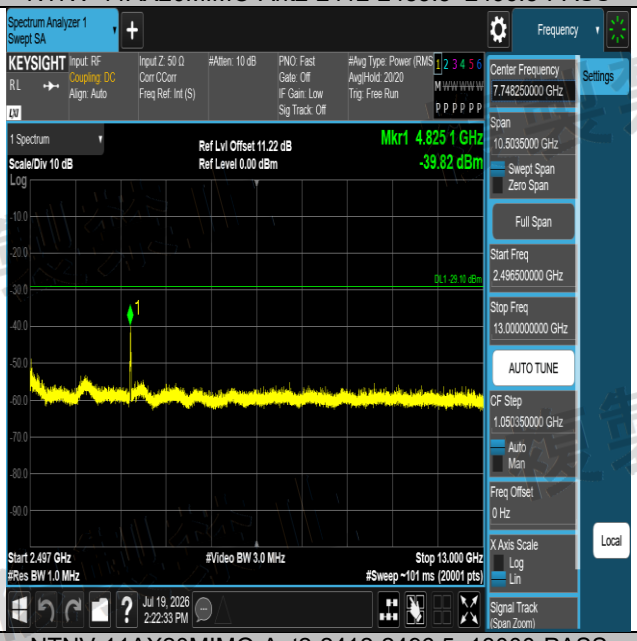
NTNV-11AX20MIMO-Ant2-2412-1000~2387-PASS



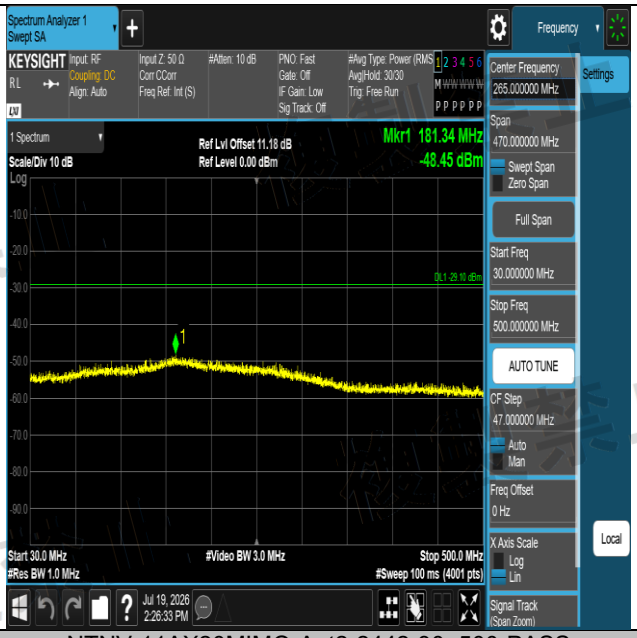
NTNV-11AX20MIMO-Ant2-2412-2387~2400-PASS



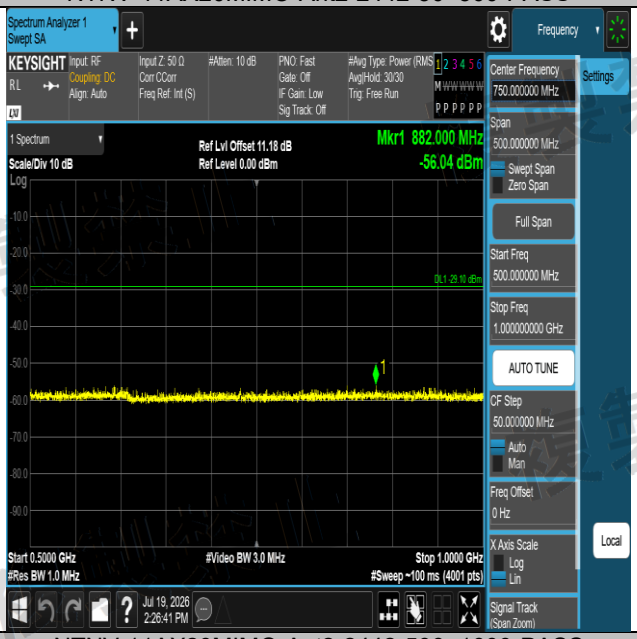
NTNV-11AX20MIMO-Ant2-2412-2483.5~2496.5-PASS



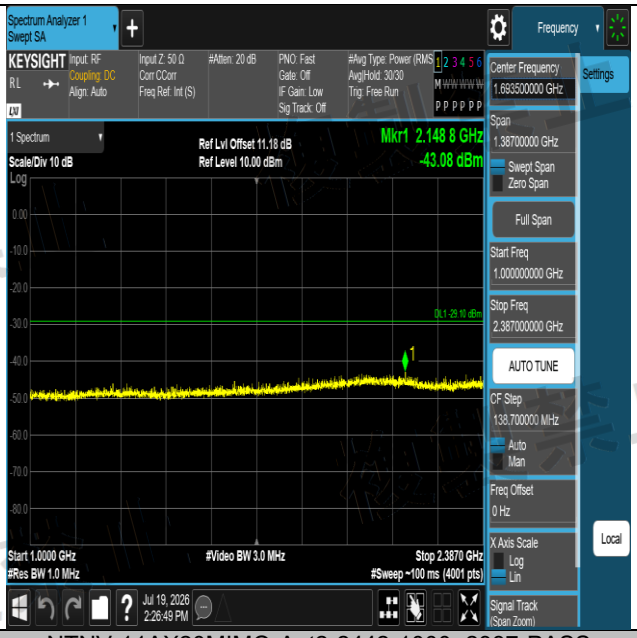
NTNV-11AX20MIMO-Ant2-2412-2496.5~13000-PASS



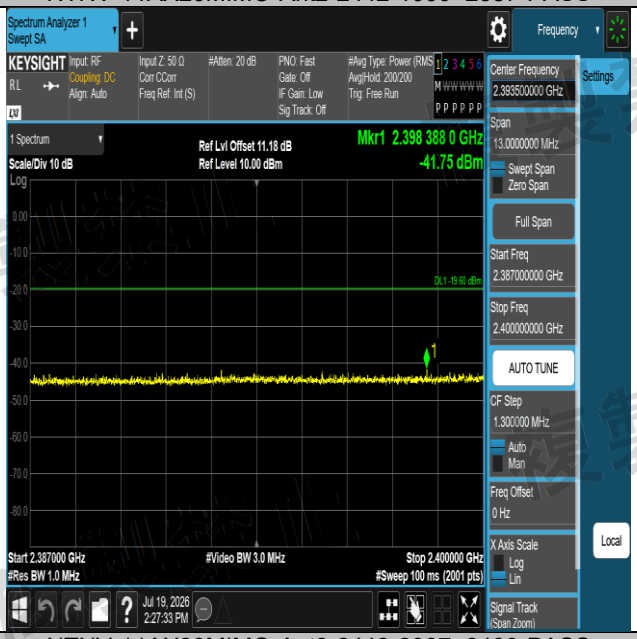
NTNV-11AX20MIMO-Ant2-2442-30~500-PASS



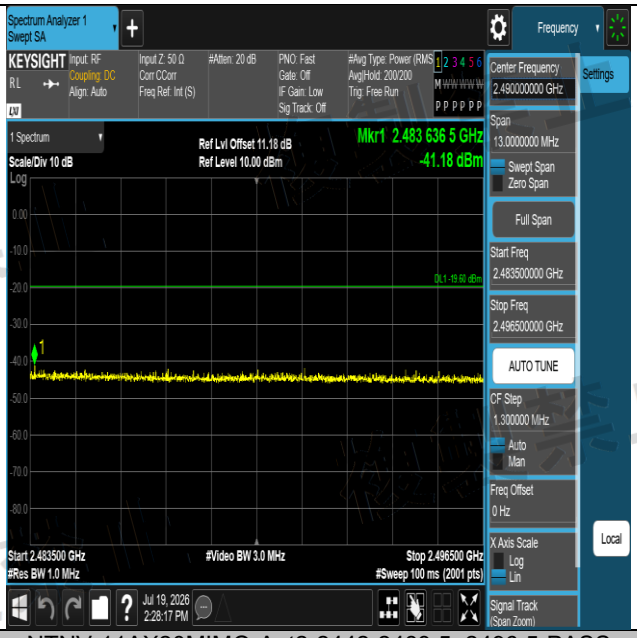
NTNV-11AX20MIMO-Ant2-2442-500~1000-PASS



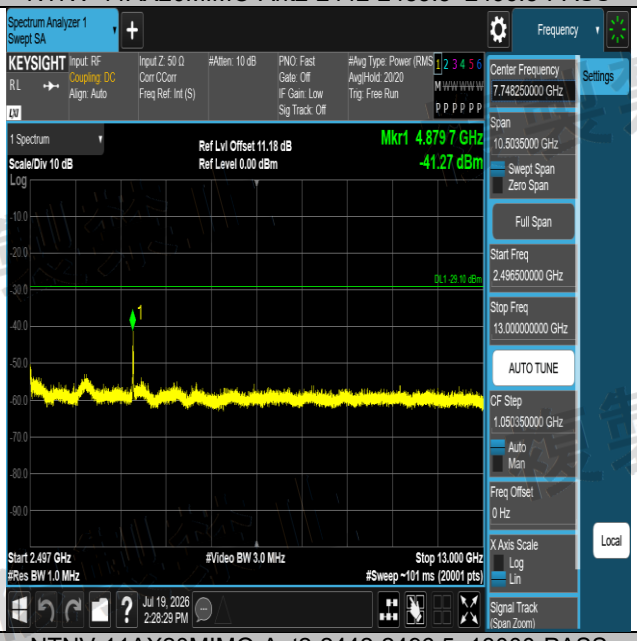
NTNV-11AX20MIMO-Ant2-2442-1000~2387-PASS



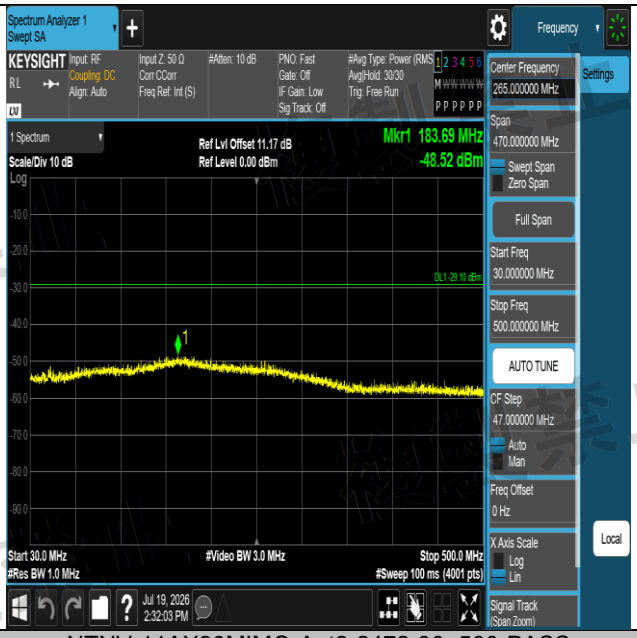
NTNV-11AX20MIMO-Ant2-2442-2387~2400-PASS



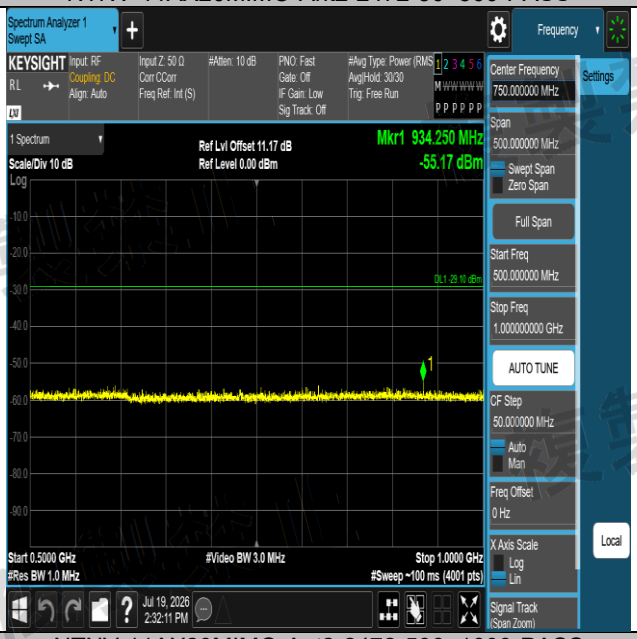
NTNV-11AX20MIMO-Ant2-2442-2483.5~2496.5-PASS



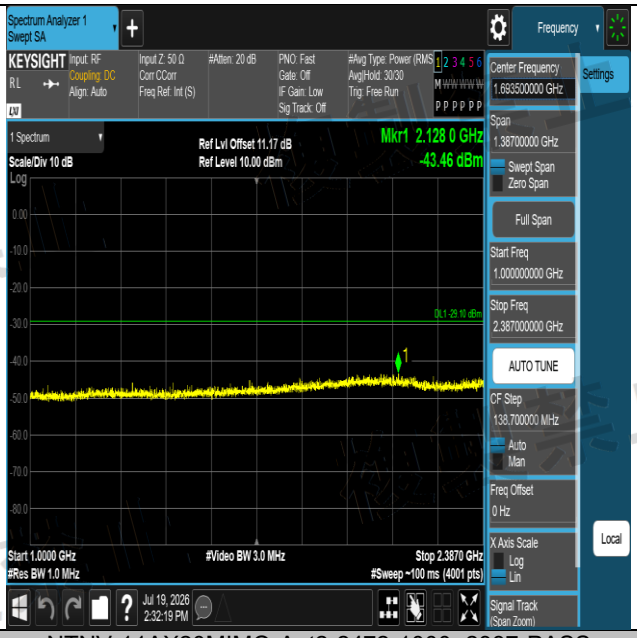
NTNV-11AX20MIMO-Ant2-2442-2496.5~13000-PASS



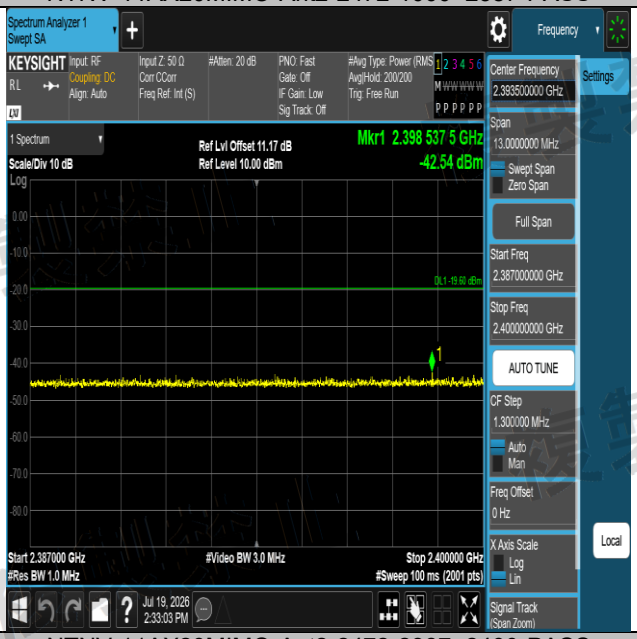
NTNV-11AX20MIMO-Ant2-2472-30~500-PASS



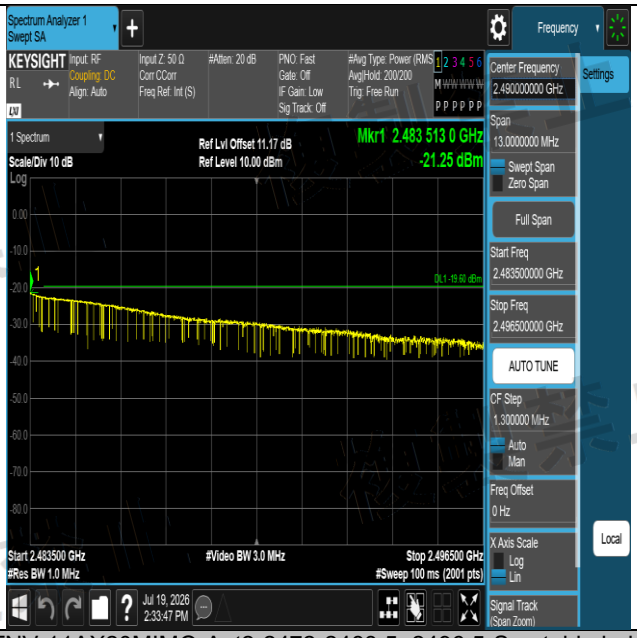
NTNV-11AX20MIMO-Ant2-2472-500~1000-PASS



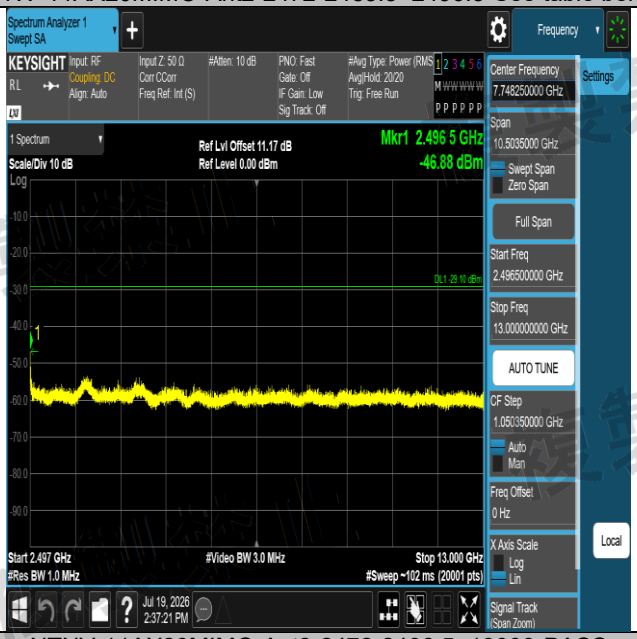
NTNV-11AX20MIMO-Ant2-2472-1000~2387-PASS



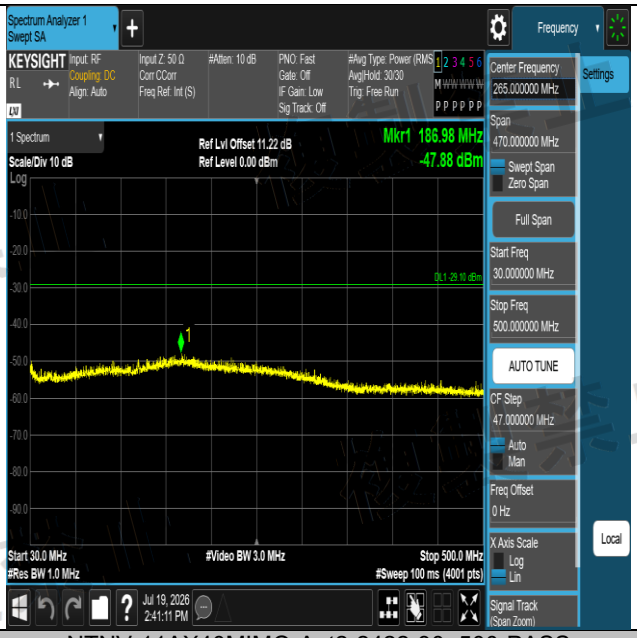
NTNV-11AX20MIMO-Ant2-2472-2387~2400-PASS



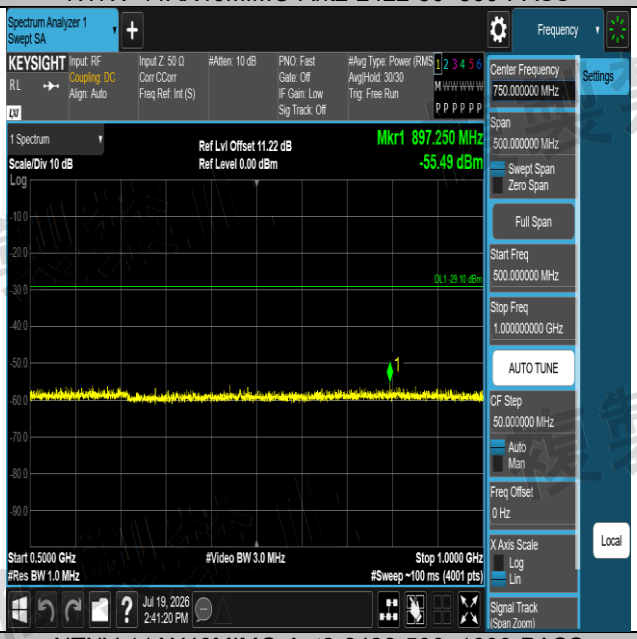
NTNV-11AX20MIMO-Ant2-2472-2483.5~2496.5-See table below



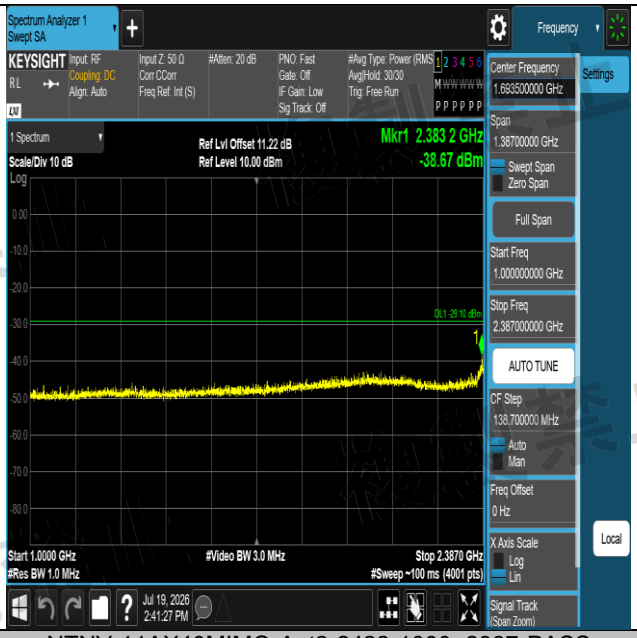
NTNV-11AX20MIMO-Ant2-2472-2496.5~13000-PASS



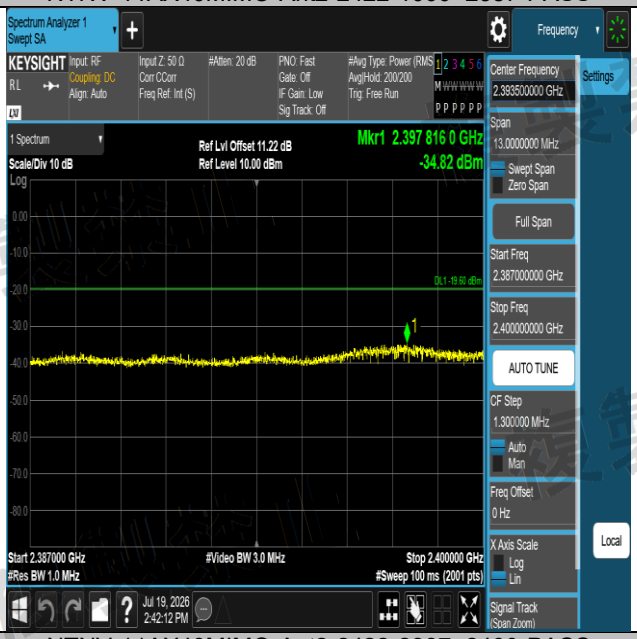
NTNV-11AX40MIMO-Ant2-2422-30~500-PASS



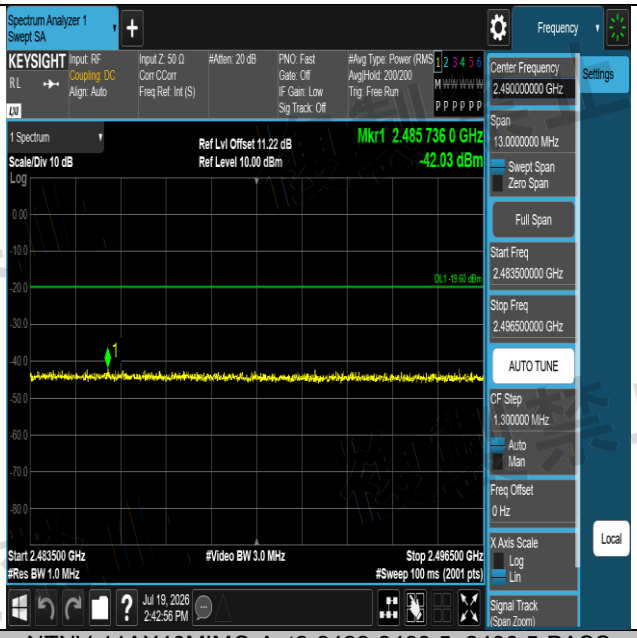
NTNV-11AX40MIMO-Ant2-2422-500~1000-PASS



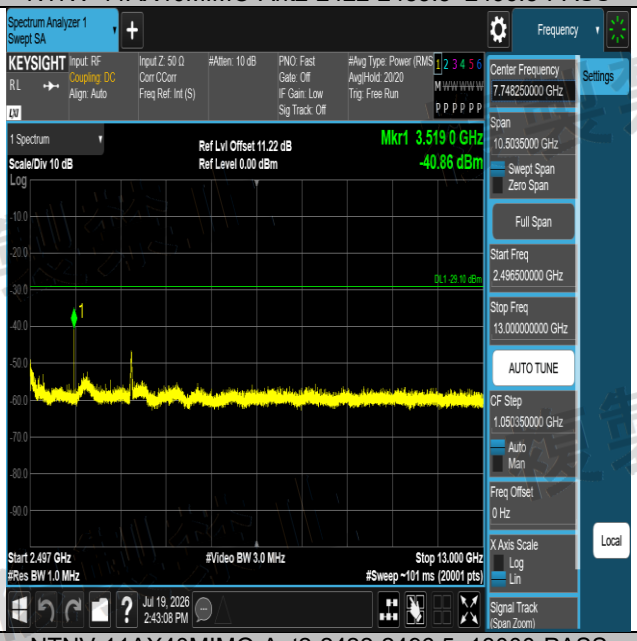
NTNV-11AX40MIMO-Ant2-2422-1000~2387-PASS



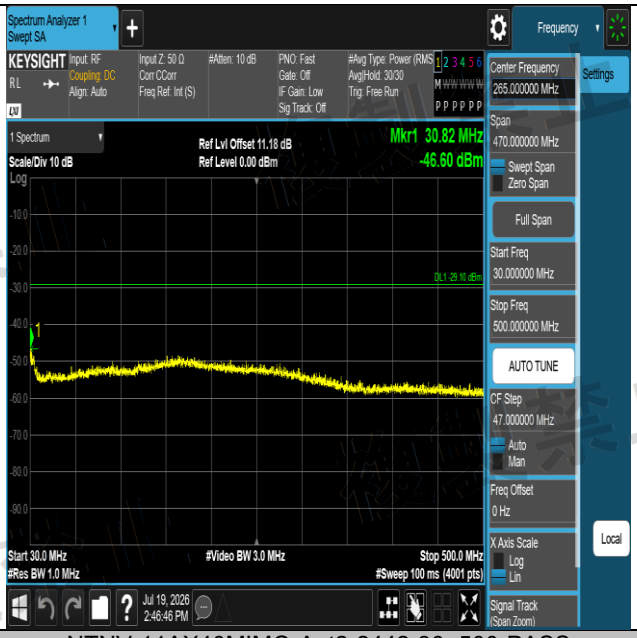
NTNV-11AX40MIMO-Ant2-2422-2387~2400-PASS



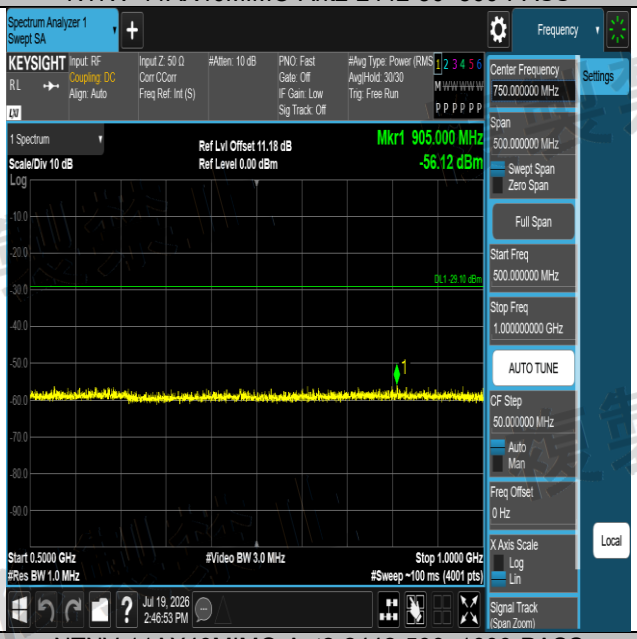
NTNV-11AX40MIMO-Ant2-2422-2483.5~2496.5-PASS



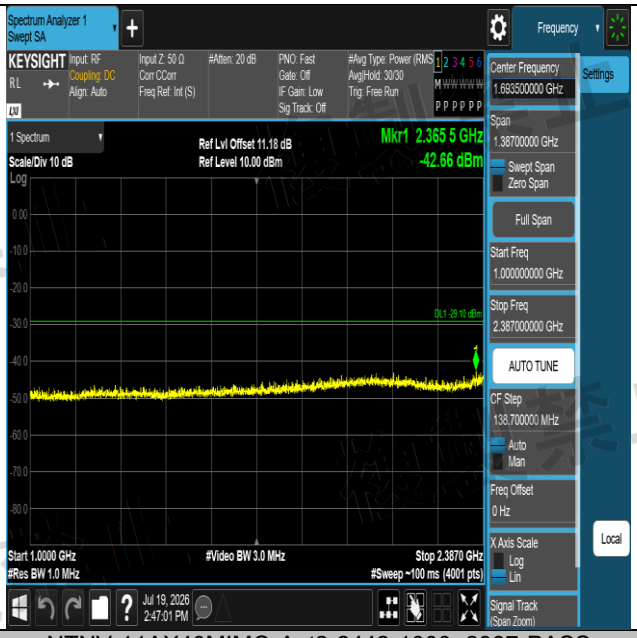
NTNV-11AX40MIMO-Ant2-2422-2496.5~13000-PASS



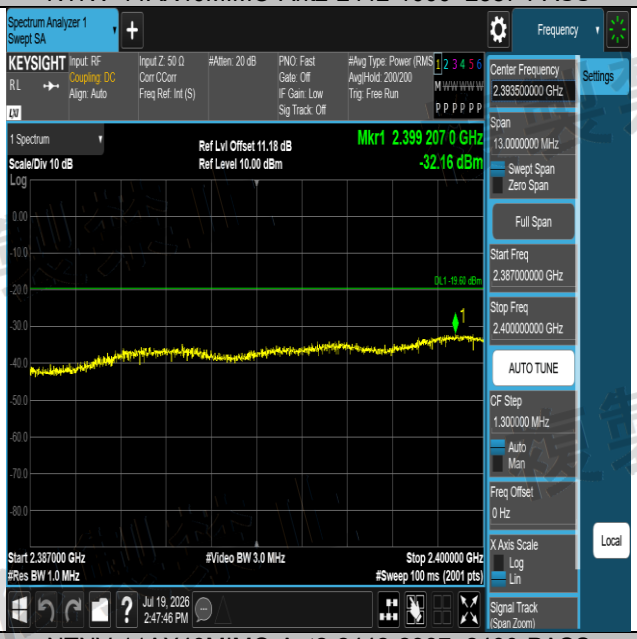
NTNV-11AX40MIMO-Ant2-2442-30~500-PASS



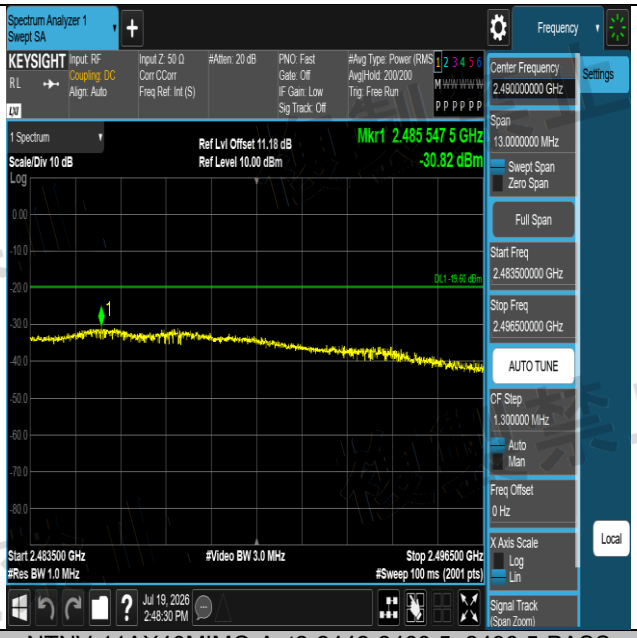
NTNV-11AX40MIMO-Ant2-2442-500~1000-PASS



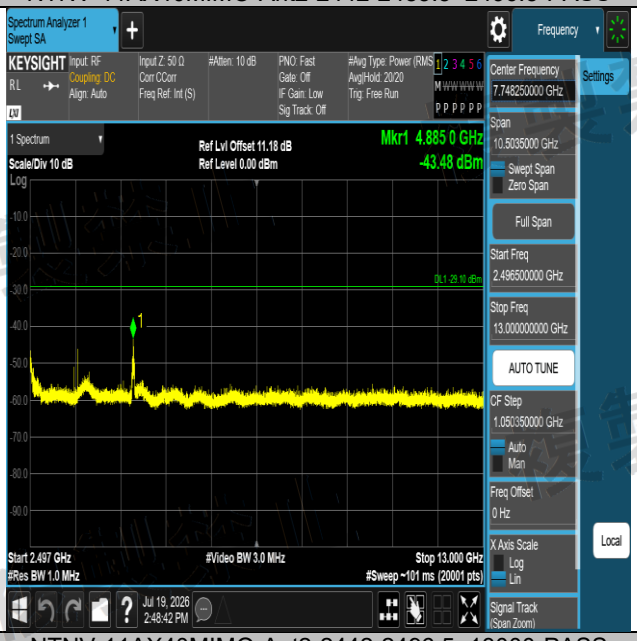
NTNV-11AX40MIMO-Ant2-2442-1000~2387-PASS



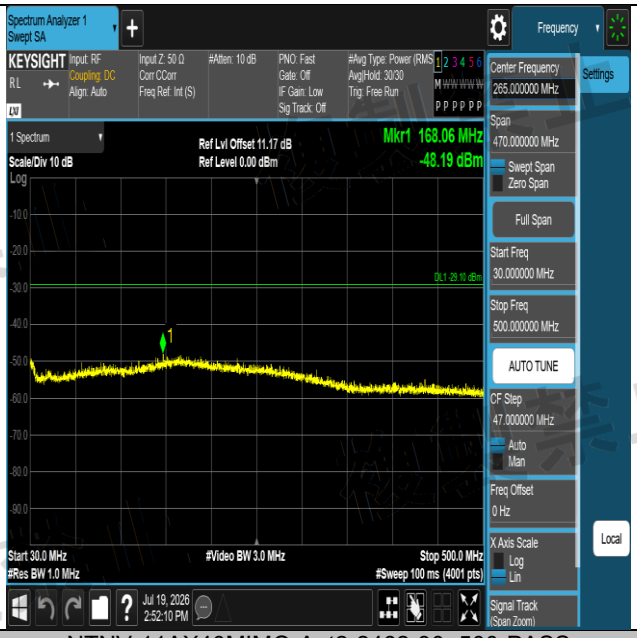
NTNV-11AX40MIMO-Ant2-2442-2387~2400-PASS



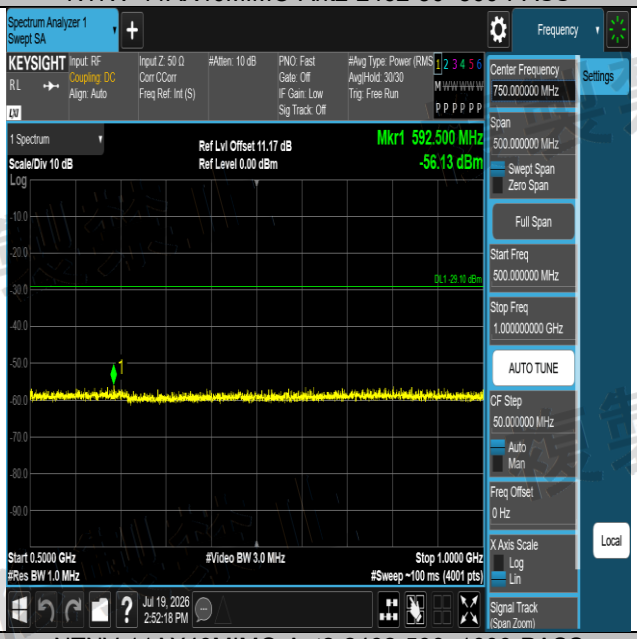
NTNV-11AX40MIMO-Ant2-2442-2483.5~2496.5-PASS



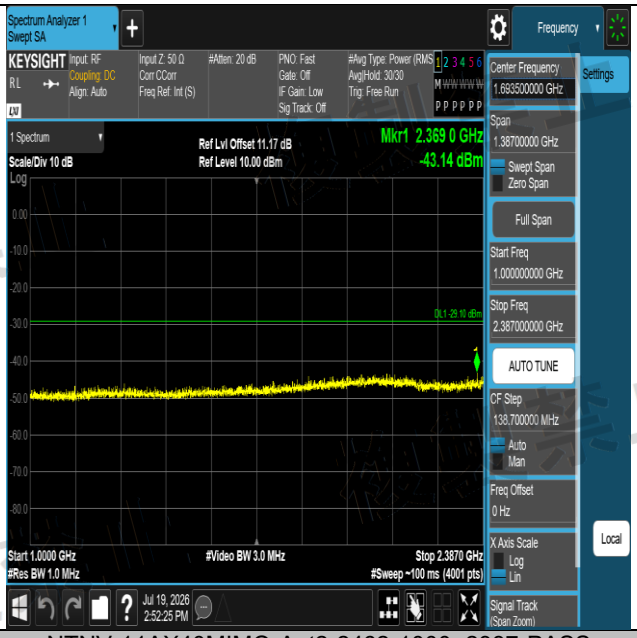
NTNV-11AX40MIMO-Ant2-2442-2496.5~13000-PASS



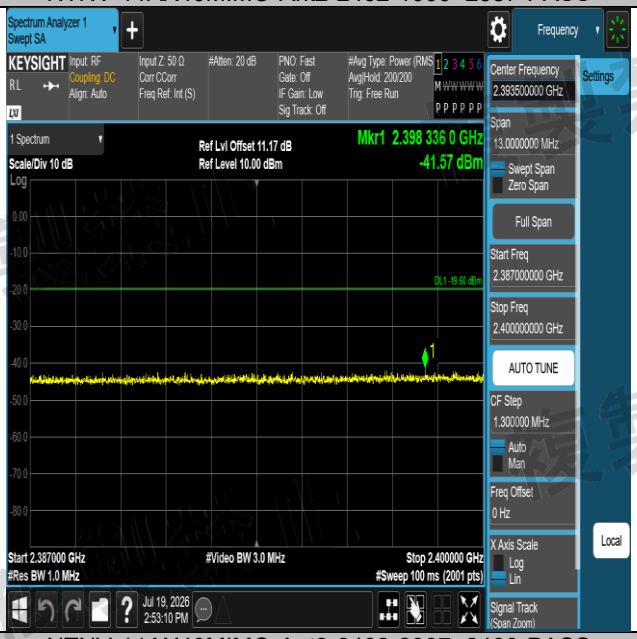
NTNV-11AX40MIMO-Ant2-2462-30~500-PASS



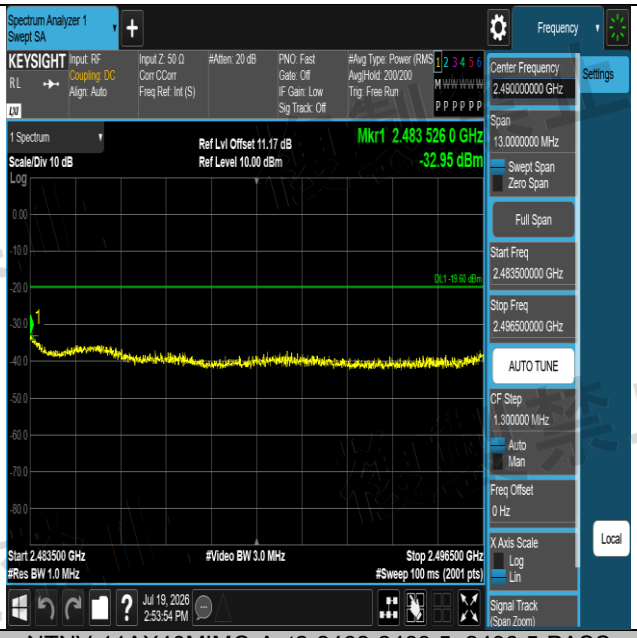
NTNV-11AX40MIMO-Ant2-2462-500~1000-PASS



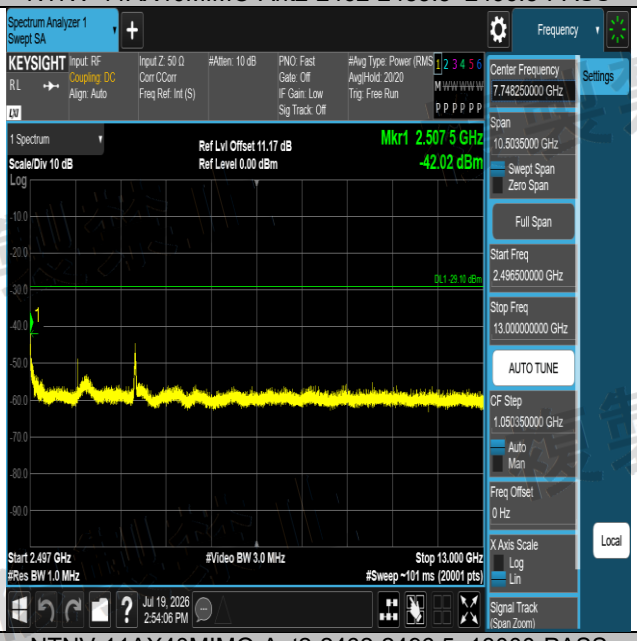
NTNV-11AX40MIMO-Ant2-2462-1000~2387-PASS



NTNV-11AX40MIMO-Ant2-2462-2387~2400-PASS

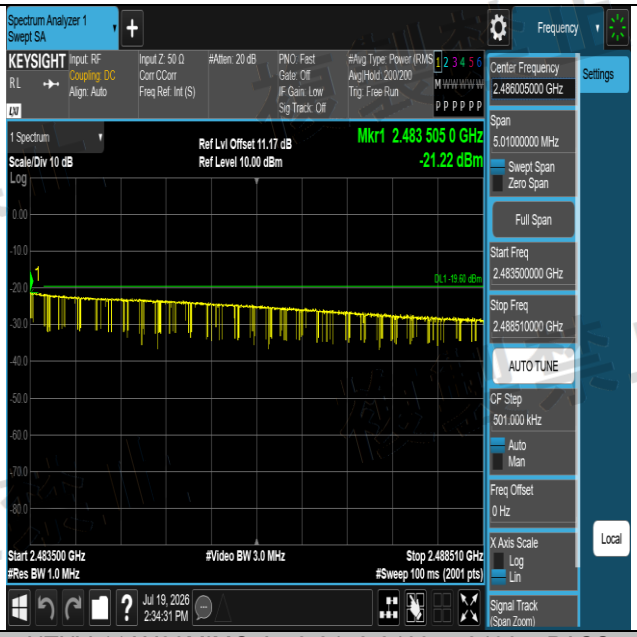


NTNV-11AX40MIMO-Ant2-2462-2483.5~2496.5-PASS

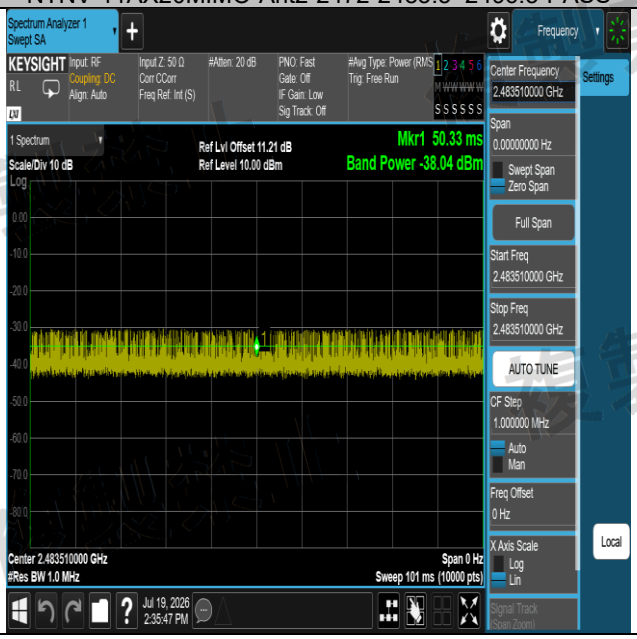


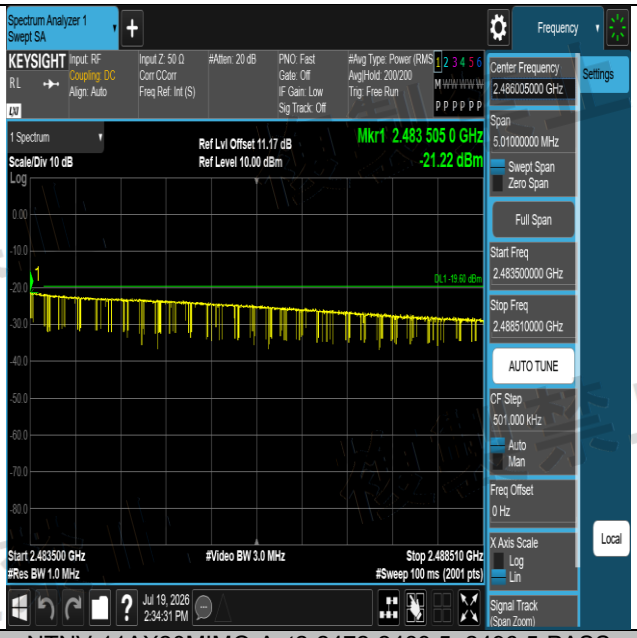
NTNV-11AX40MIMO-Ant2-2462-2496.5~13000-PASS

Test Graphs_Step2

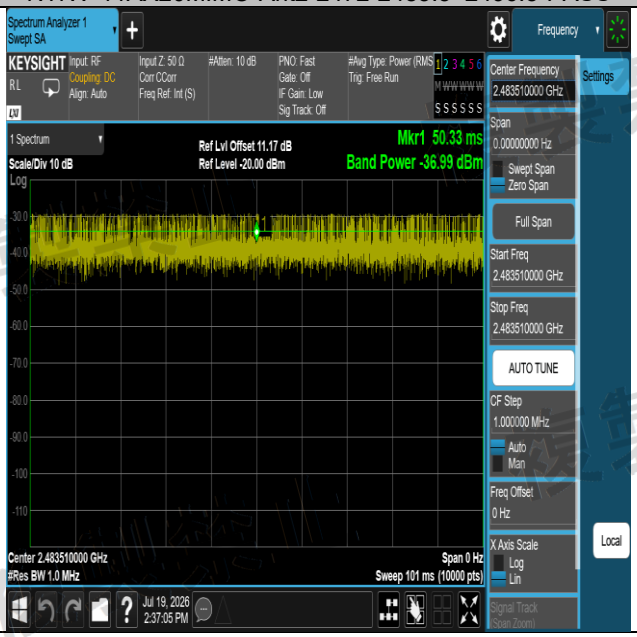


NTNV-11AX20MIMO-Ant2-2472-2483.5~2496.5-PASS





NTNV-11AX20MIMO-Ant2-2472-2483.5~2496.5-PASS

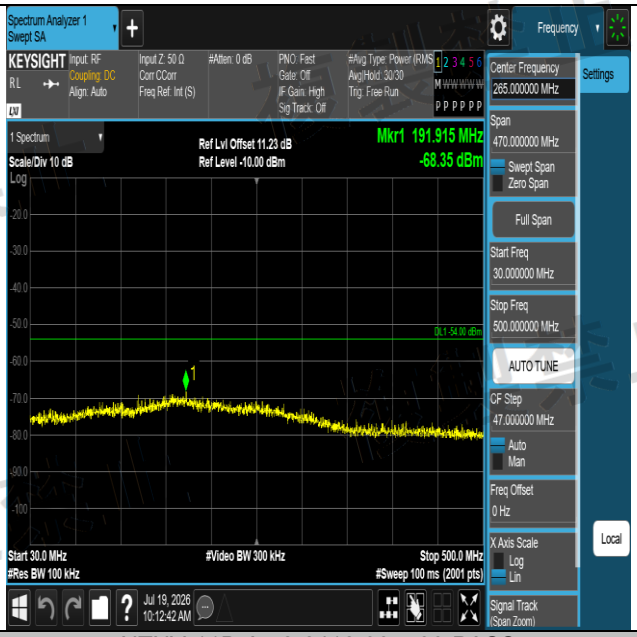


Appendix B.6: Test Results of Spurious Emissions for Receiver

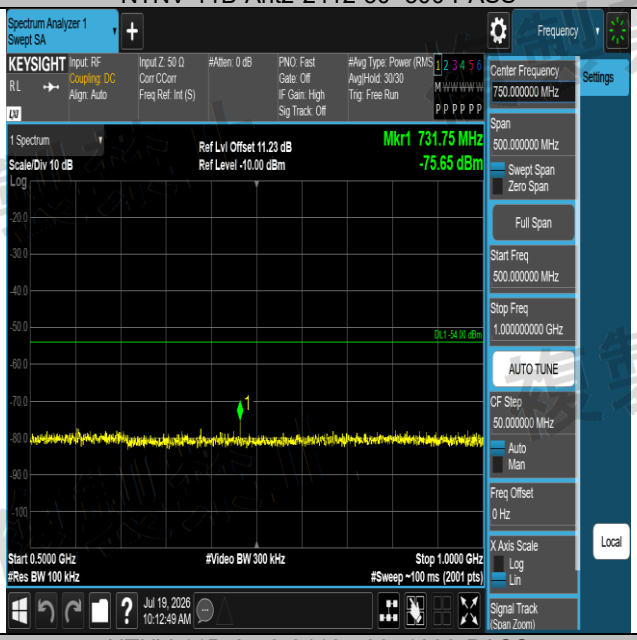
Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Freq.Range [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	11B	Ant2	2412	30~500	-68.35	≤-54	0.14622	≤4	PASS
NTNV	11B	Ant2	2412	500~1000	-75.65	≤-54	0.02723	≤4	PASS
NTNV	11B	Ant2	2412	1000~12500	-64.05	≤-47	0.39355	≤20	PASS
NTNV	11B	Ant2	2442	30~500	-68.18	≤-54	0.15205	≤4	PASS
NTNV	11B	Ant2	2442	500~1000	-76.63	≤-54	0.02173	≤4	PASS
NTNV	11B	Ant2	2442	1000~12500	-62.79	≤-47	0.52602	≤20	PASS
NTNV	11B	Ant2	2472	30~500	-68.01	≤-54	0.15812	≤4	PASS
NTNV	11B	Ant2	2472	500~1000	-76.38	≤-54	0.02301	≤4	PASS
NTNV	11B	Ant2	2472	1000~12500	-64.18	≤-47	0.38194	≤20	PASS
NTNV	11G	Ant2	2412	30~500	-68.61	≤-54	0.13772	≤4	PASS
NTNV	11G	Ant2	2412	500~1000	-75.92	≤-54	0.02559	≤4	PASS
NTNV	11G	Ant2	2412	1000~12500	-63.94	≤-47	0.40365	≤20	PASS
NTNV	11G	Ant2	2442	30~500	-69.03	≤-54	0.12503	≤4	PASS
NTNV	11G	Ant2	2442	500~1000	-73.99	≤-54	0.03990	≤4	PASS
NTNV	11G	Ant2	2442	1000~12500	-62.73	≤-47	0.53333	≤20	PASS
NTNV	11G	Ant2	2472	30~500	-68.62	≤-54	0.13740	≤4	PASS
NTNV	11G	Ant2	2472	500~1000	-76.01	≤-54	0.02506	≤4	PASS
NTNV	11G	Ant2	2472	1000~12500	-63.88	≤-47	0.40926	≤20	PASS
NTNV	11N20MIMO	Ant2	2412	30~500	-69.38	≤-57	0.11535	≤2	PASS
NTNV	11N20MIMO	Ant2	2412	500~1000	-76.00	≤-57	0.02512	≤2	PASS
NTNV	11N20MIMO	Ant2	2412	1000~12500	-63.74	≤-50	0.42267	≤10	PASS
NTNV	11N20MIMO	Ant2	2442	30~500	-69.02	≤-57	0.12531	≤2	PASS
NTNV	11N20MIMO	Ant2	2442	500~1000	-76.56	≤-57	0.02208	≤2	PASS
NTNV	11N20MIMO	Ant2	2442	1000~12500	-64.36	≤-50	0.36644	≤10	PASS
NTNV	11N20MIMO	Ant2	2472	30~500	-67.96	≤-57	0.15996	≤2	PASS
NTNV	11N20MIMO	Ant2	2472	500~1000	-76.04	≤-57	0.02489	≤2	PASS
NTNV	11N20MIMO	Ant2	2472	1000~12500	-63.56	≤-50	0.44055	≤10	PASS
NTNV	11N40MIMO	Ant2	2422	30~500	-68.26	≤-57	0.14928	≤2	PASS
NTNV	11N40MIMO	Ant2	2422	500~1000	-75.94	≤-57	0.02547	≤2	PASS
NTNV	11N40MIMO	Ant2	2422	1000~12500	-63.90	≤-50	0.40738	≤10	PASS
NTNV	11N40MIMO	Ant2	2442	30~500	-69.13	≤-57	0.12218	≤2	PASS
NTNV	11N40MIMO	Ant2	2442	500~1000	-76.54	≤-57	0.02218	≤2	PASS
NTNV	11N40MIMO	Ant2	2442	1000~12500	-63.66	≤-50	0.43053	≤10	PASS
NTNV	11N40MIMO	Ant2	2462	30~500	-69.02	≤-57	0.12531	≤2	PASS
NTNV	11N40MIMO	Ant2	2462	500~1000	-76.08	≤-57	0.02466	≤2	PASS
NTNV	11N40MIMO	Ant2	2462	1000~12500	-63.53	≤-50	0.44361	≤10	PASS
NTNV	11AX20MIMO	Ant2	2412	30~500	-68.07	≤-57	0.15596	≤2	PASS
NTNV	11AX20MIMO	Ant2	2412	500~1000	-75.44	≤-57	0.02858	≤2	PASS
NTNV	11AX20MIMO	Ant2	2412	1000~12500	-64.05	≤-50	0.39355	≤10	PASS
NTNV	11AX20MIMO	Ant2	2442	30~500	-68.95	≤-57	0.12735	≤2	PASS
NTNV	11AX20MIMO	Ant2	2442	500~1000	-77.27	≤-57	0.01875	≤2	PASS
NTNV	11AX20MIMO	Ant2	2442	1000~12500	-63.70	≤-50	0.42658	≤10	PASS
NTNV	11AX20MIMO	Ant2	2472	30~500	-68.52	≤-57	0.14060	≤2	PASS
NTNV	11AX20MIMO	Ant2	2472	500~1000	-77.09	≤-57	0.01954	≤2	PASS
NTNV	11AX20MIMO	Ant2	2472	1000~12500	-63.92	≤-50	0.40551	≤10	PASS
NTNV	11AX40MIMO	Ant2	2422	30~500	-68.63	≤-57	0.13709	≤2	PASS
NTNV	11AX40MIMO	Ant2	2422	500~1000	-76.19	≤-57	0.02404	≤2	PASS
NTNV	11AX40MIMO	Ant2	2422	1000~12500	-63.94	≤-50	0.40365	≤10	PASS
NTNV	11AX40MIMO	Ant2	2442	30~500	-68.41	≤-57	0.14421	≤2	PASS
NTNV	11AX40MIMO	Ant2	2442	500~1000	-75.78	≤-57	0.02642	≤2	PASS
NTNV	11AX40MIMO	Ant2	2442	1000~12500	-64.64	≤-50	0.34356	≤10	PASS
NTNV	11AX40MIMO	Ant2	2462	30~500	-69.42	≤-57	0.11429	≤2	PASS
NTNV	11AX40MIMO	Ant2	2462	500~1000	-76.84	≤-57	0.02070	≤2	PASS
NTNV	11AX40MIMO	Ant2	2462	1000~12500	-63.61	≤-50	0.43551	≤10	PASS

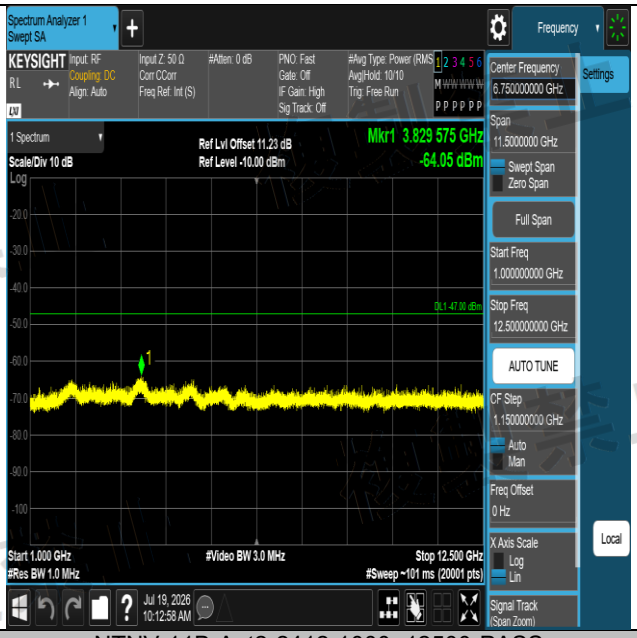
Test Graphs



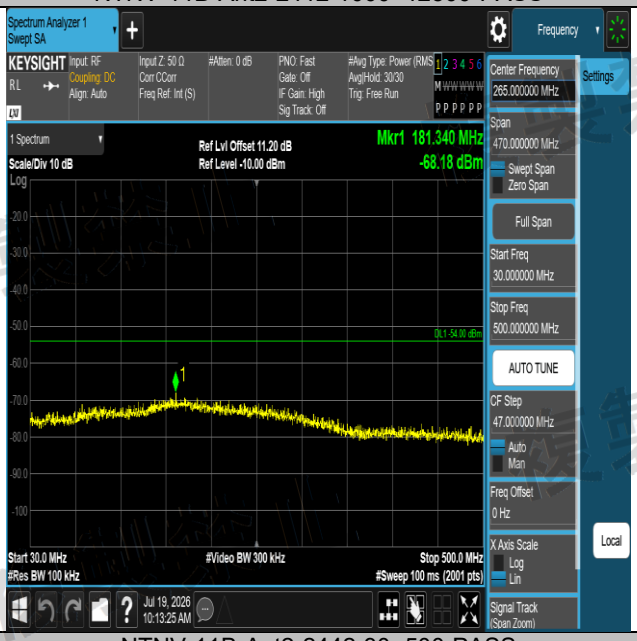
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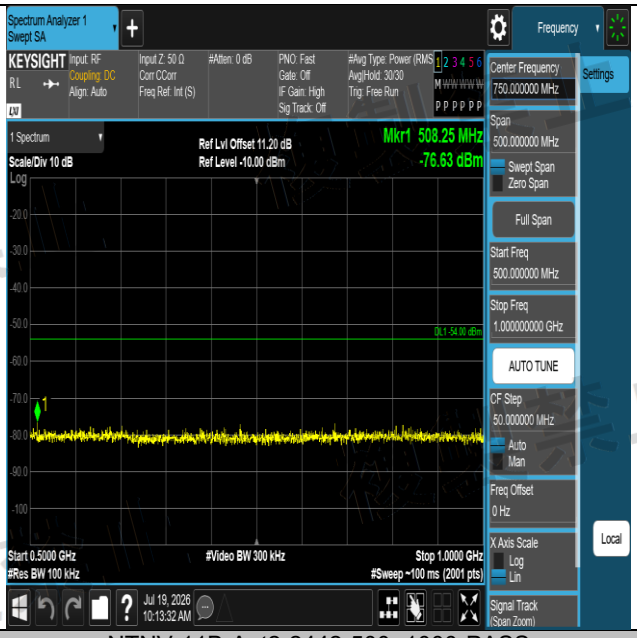
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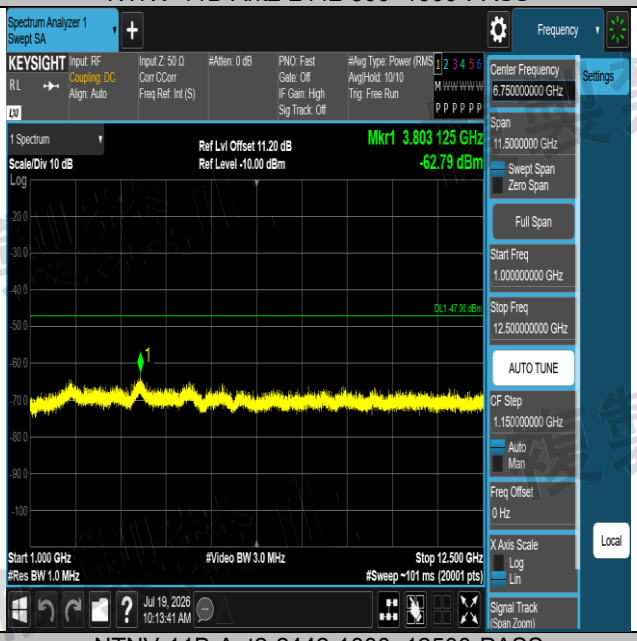
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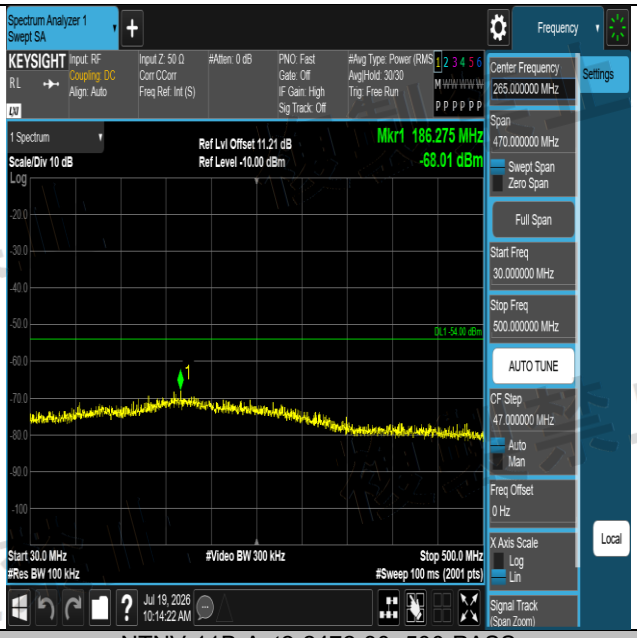
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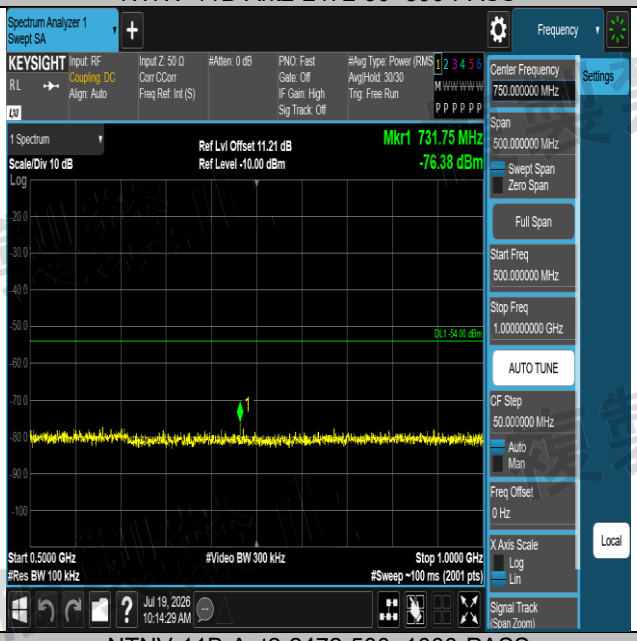
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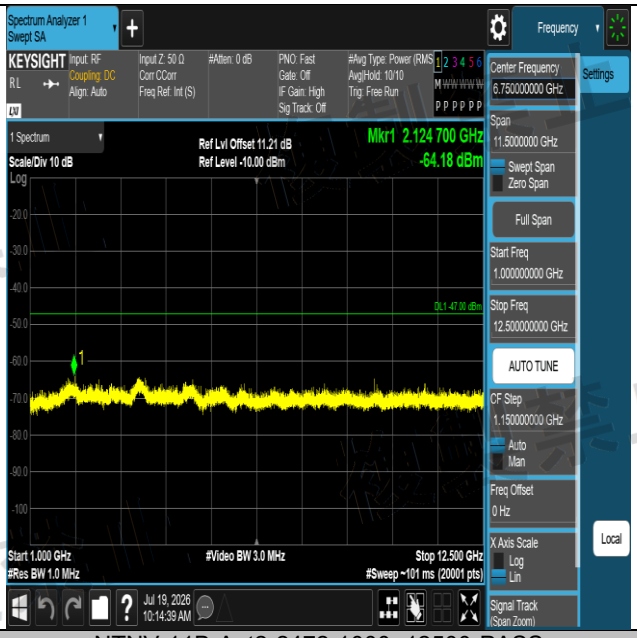
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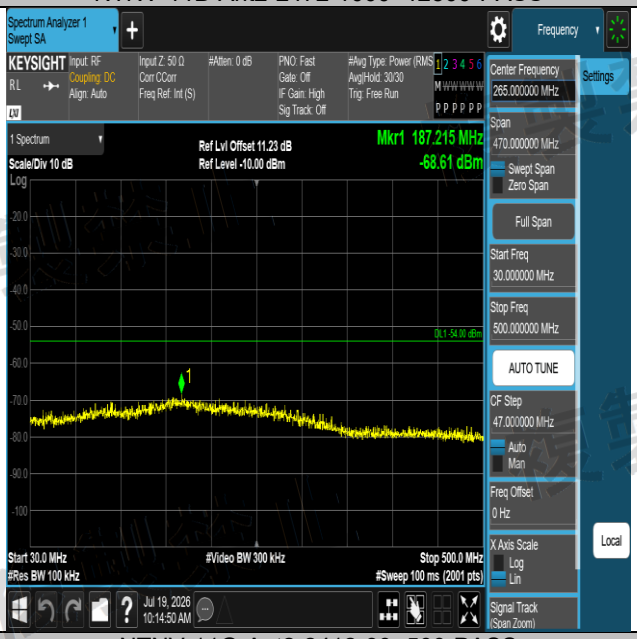
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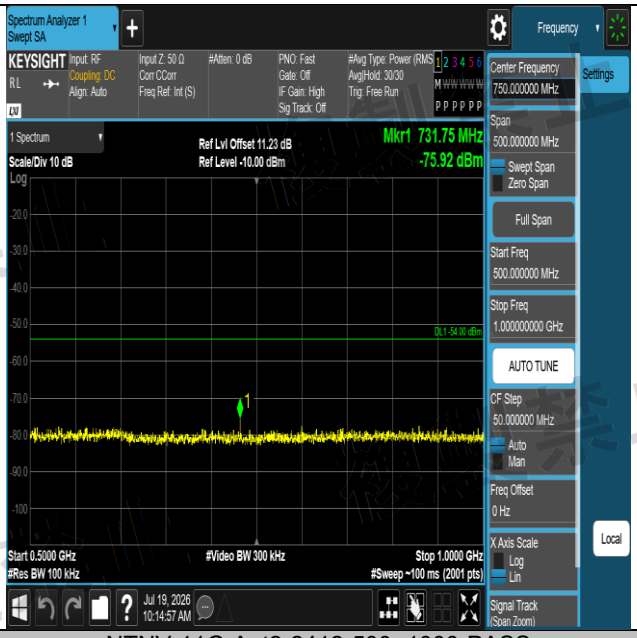
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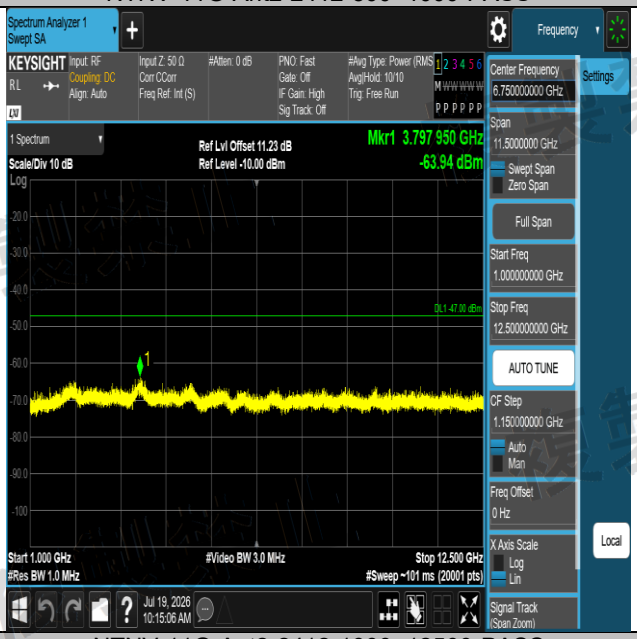
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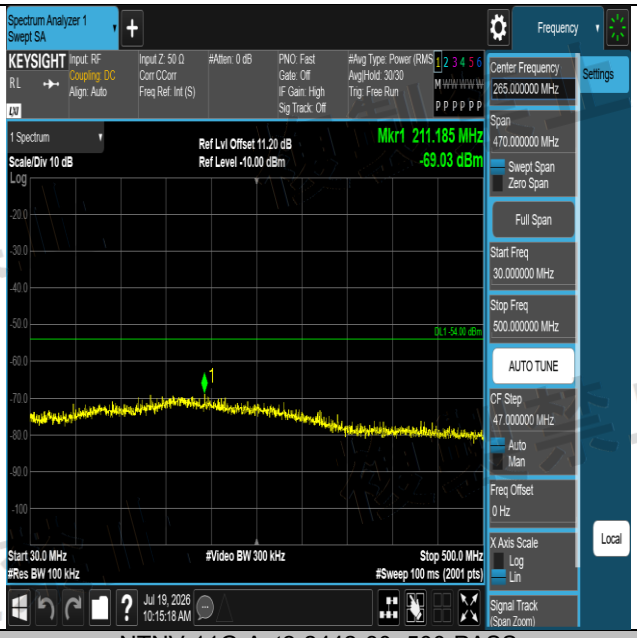
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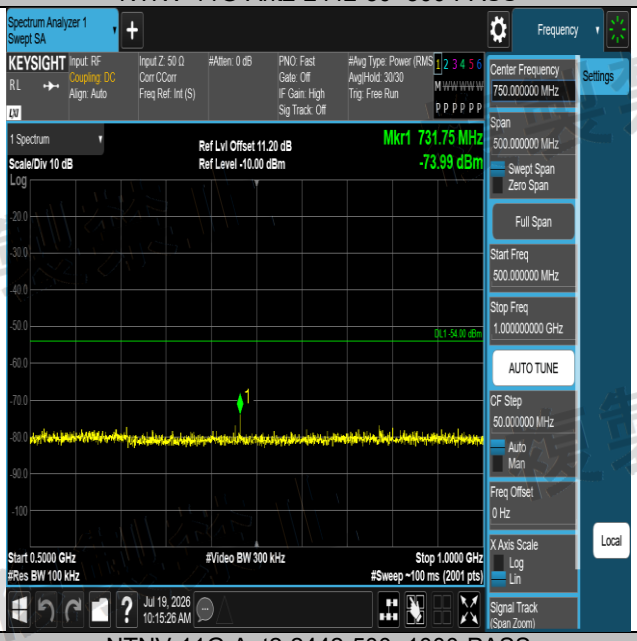
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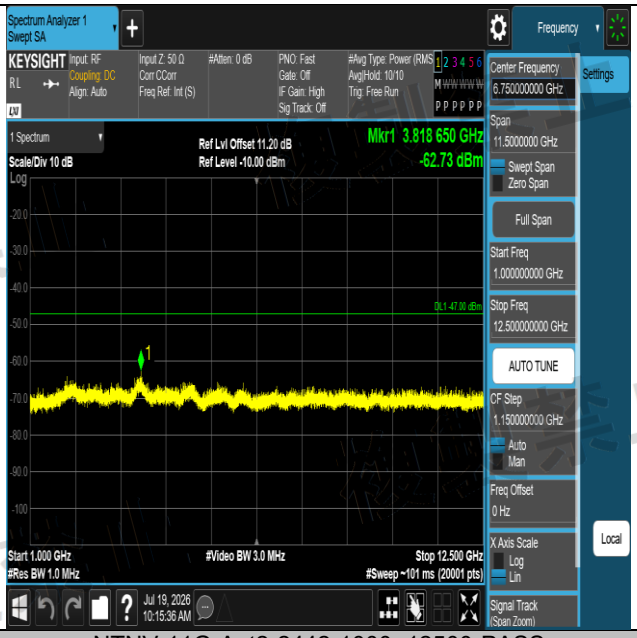
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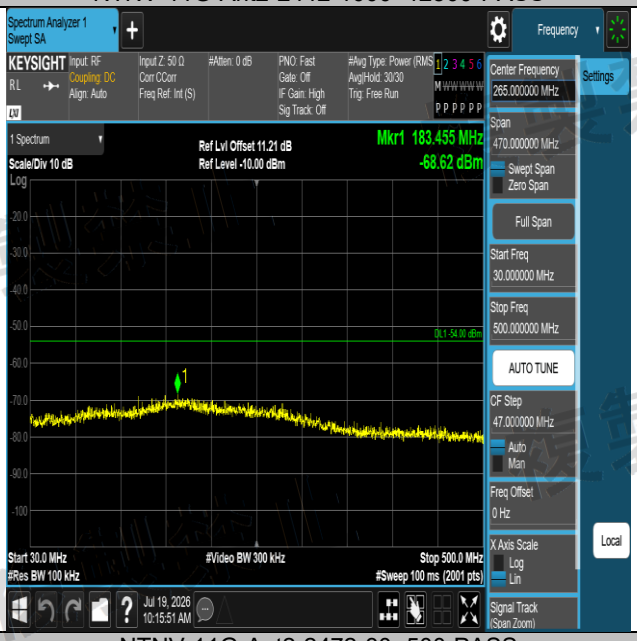
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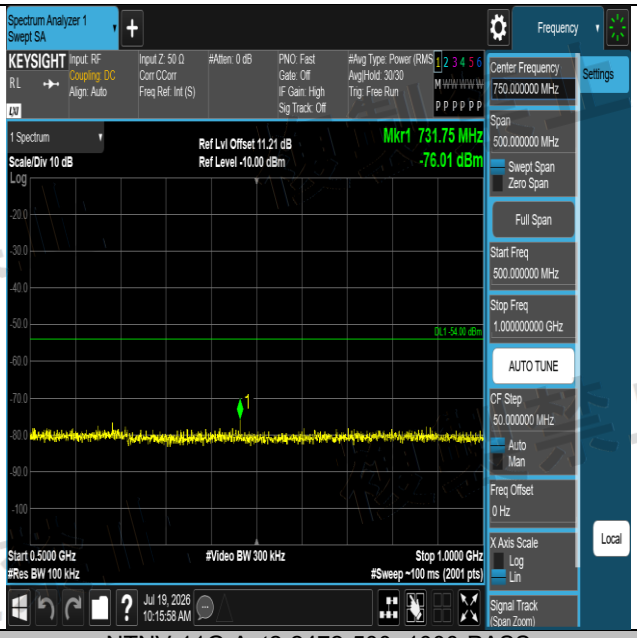
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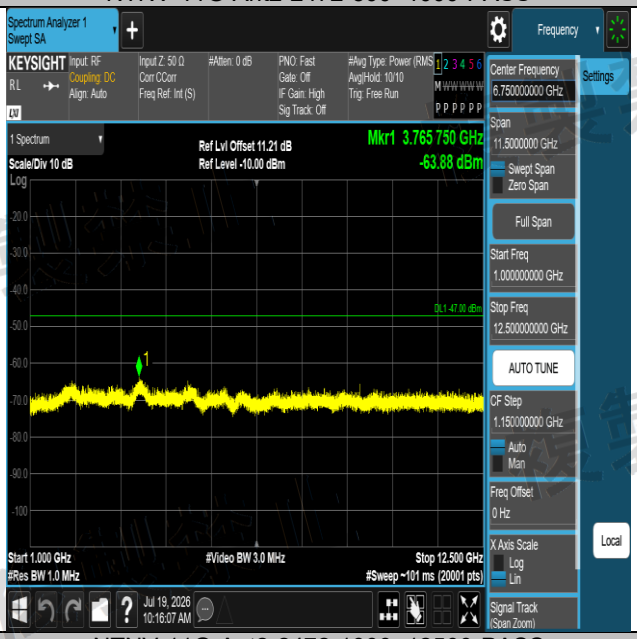
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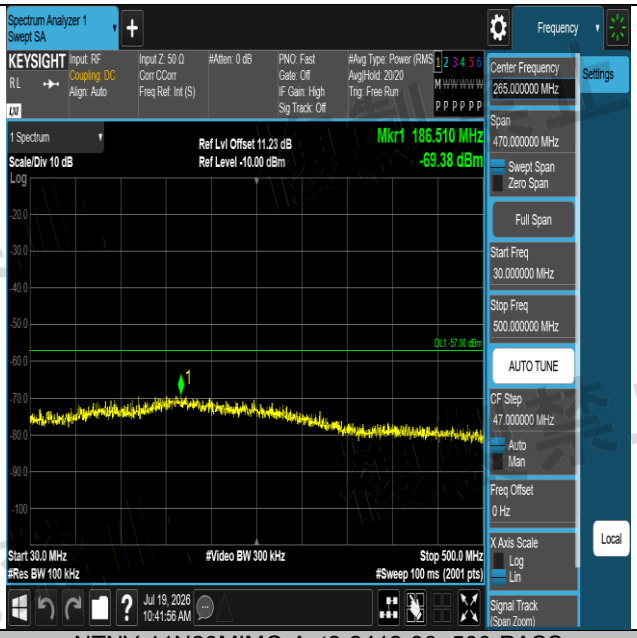
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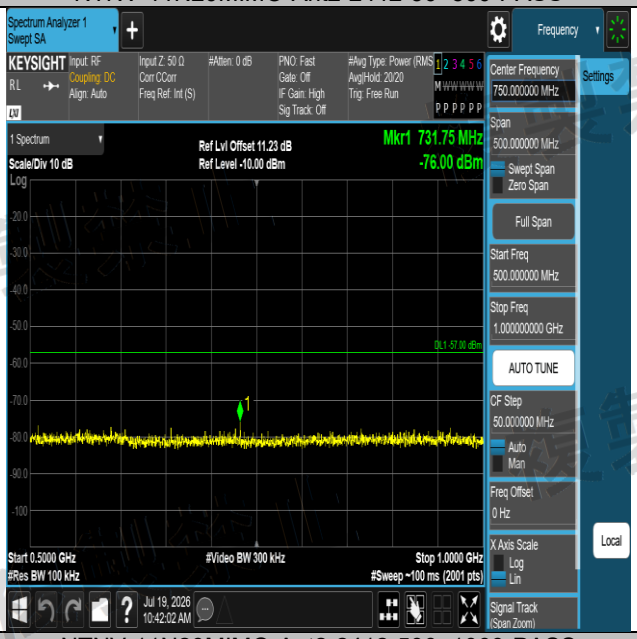
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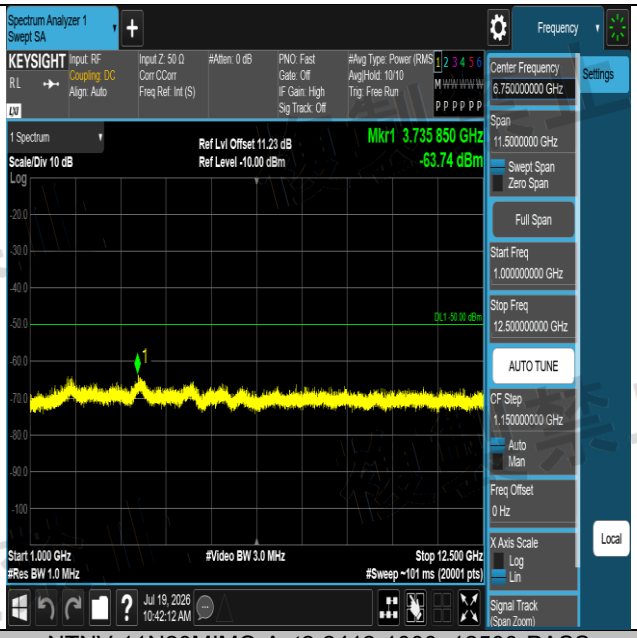
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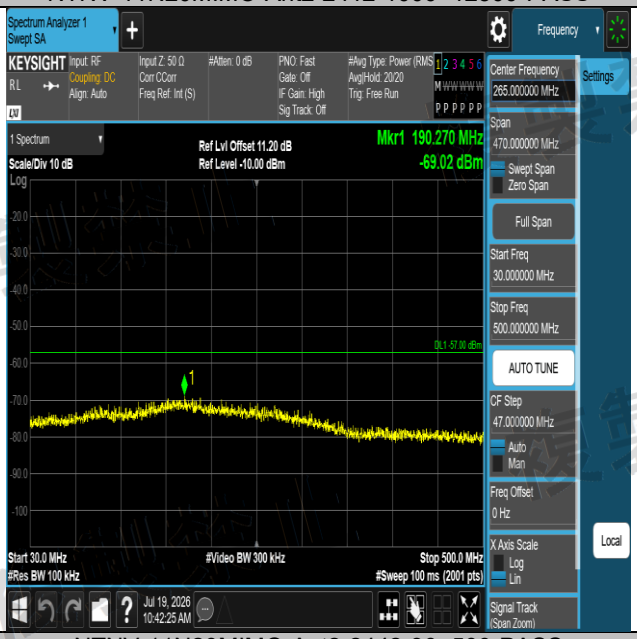
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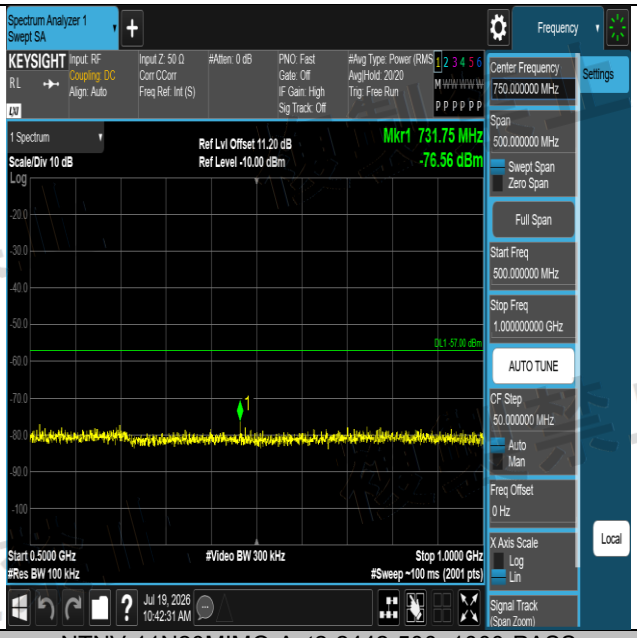
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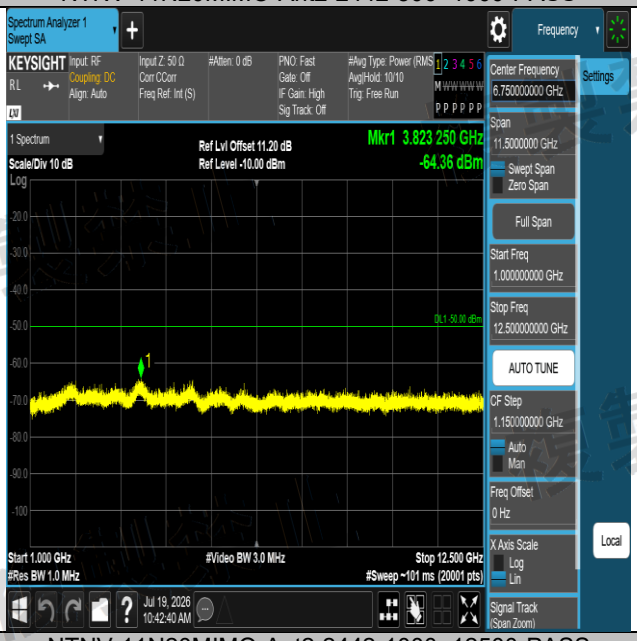
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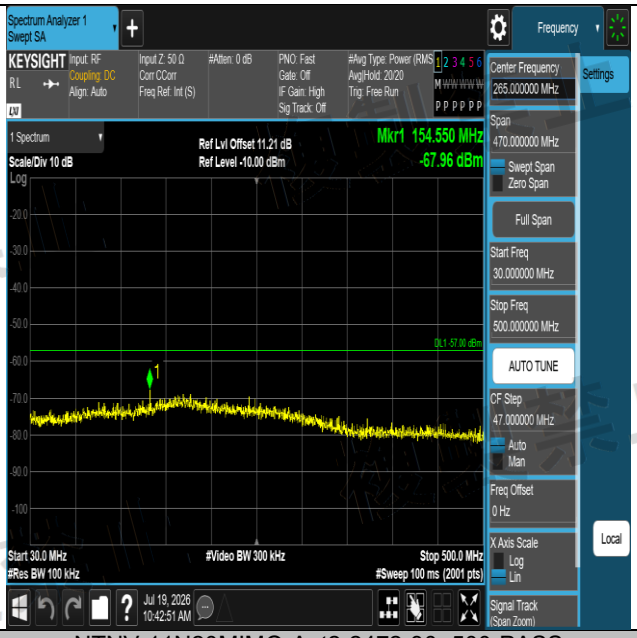
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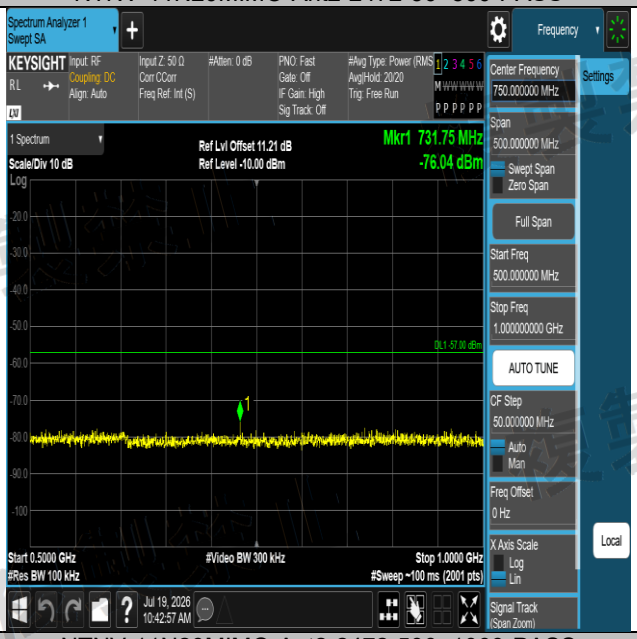
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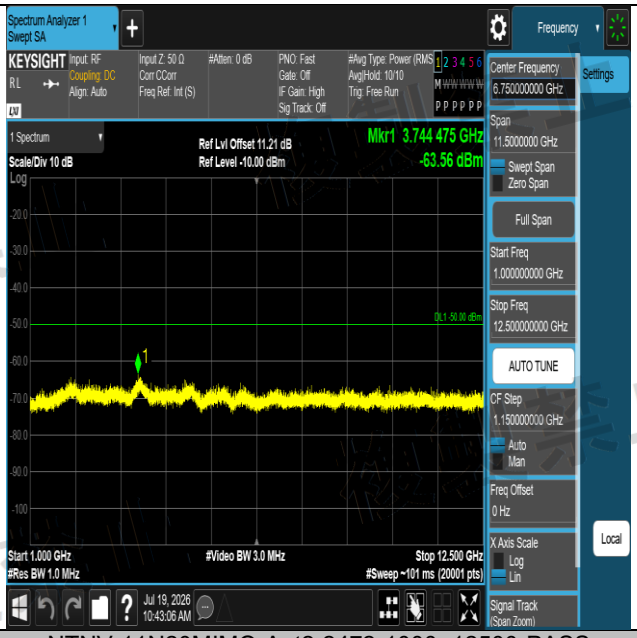
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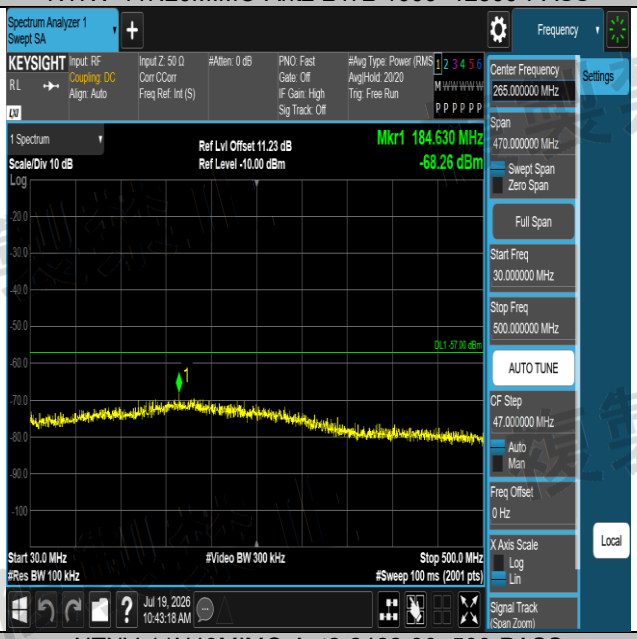
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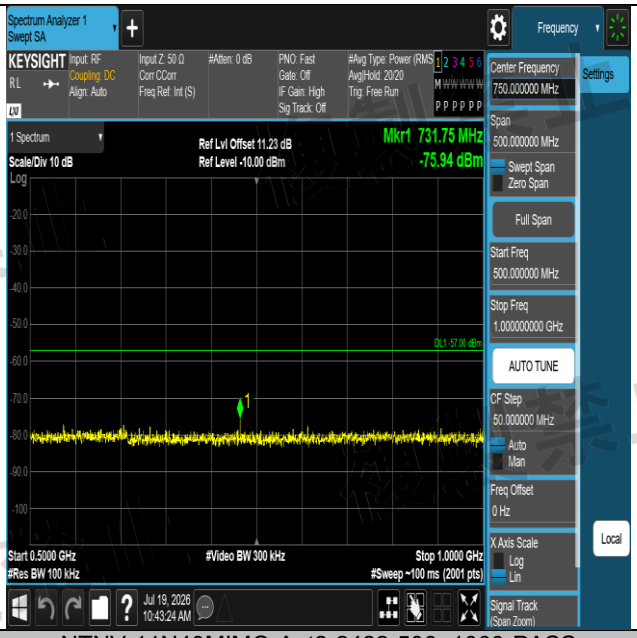
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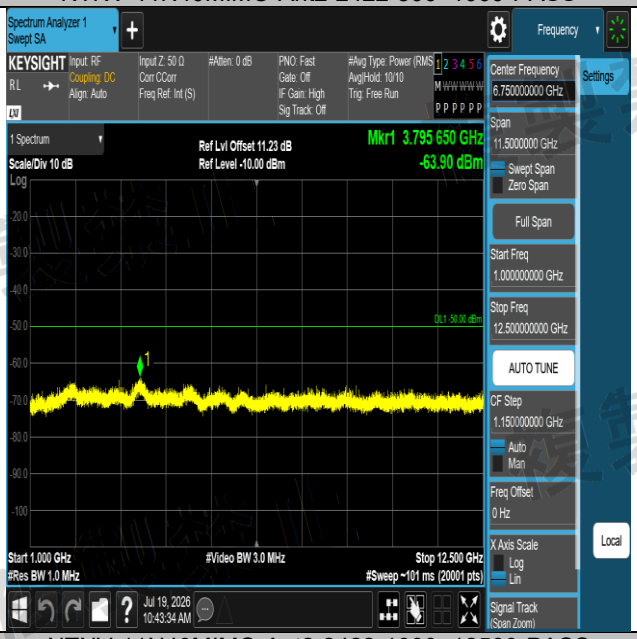
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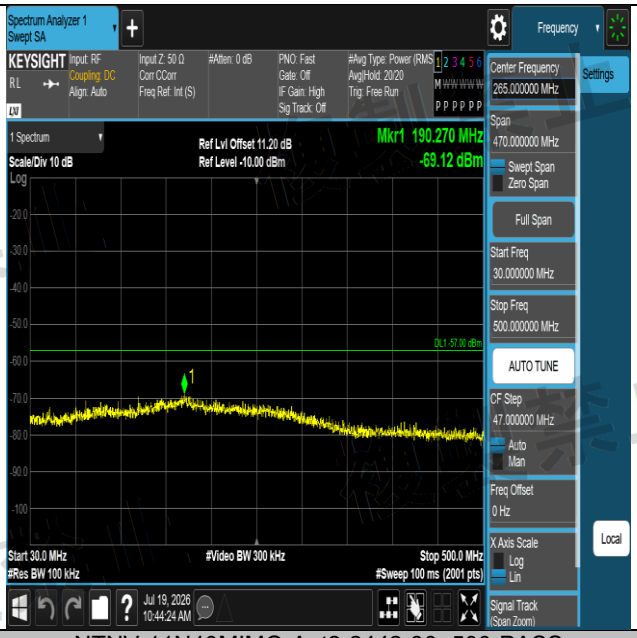
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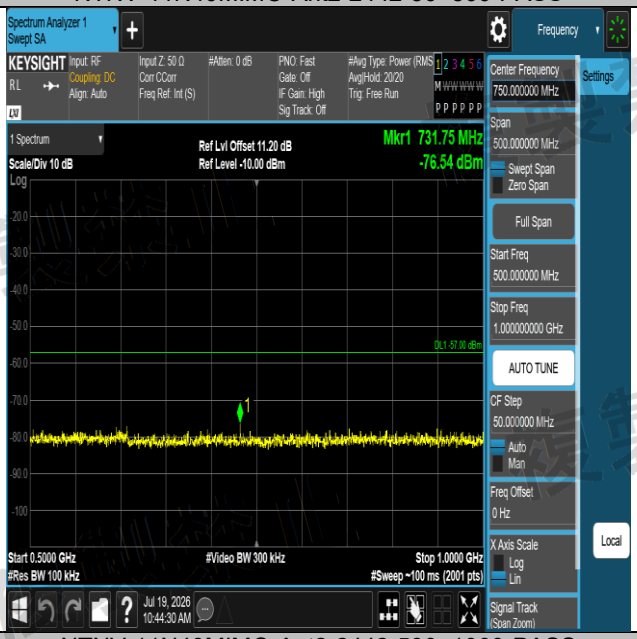
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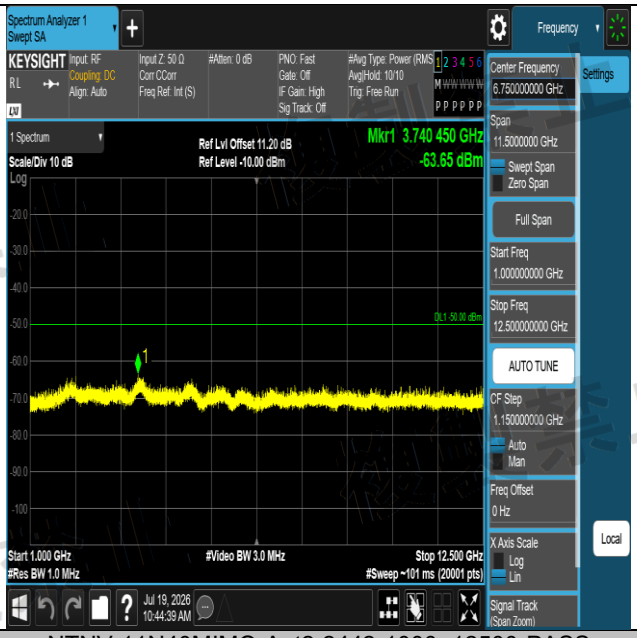
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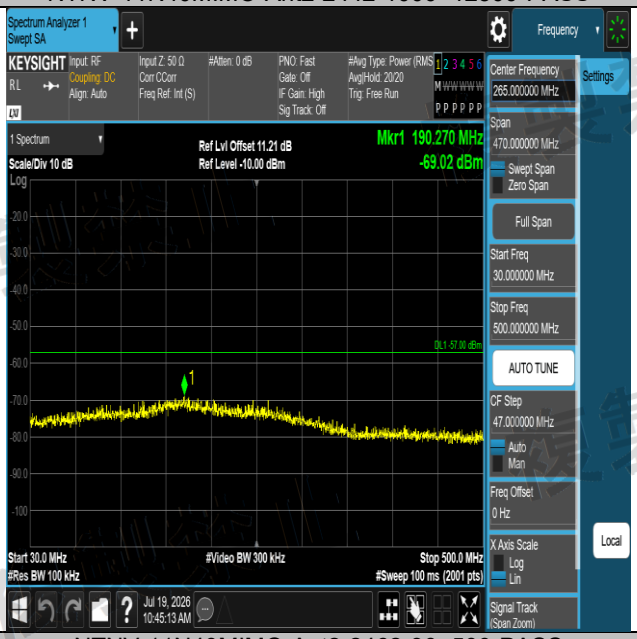
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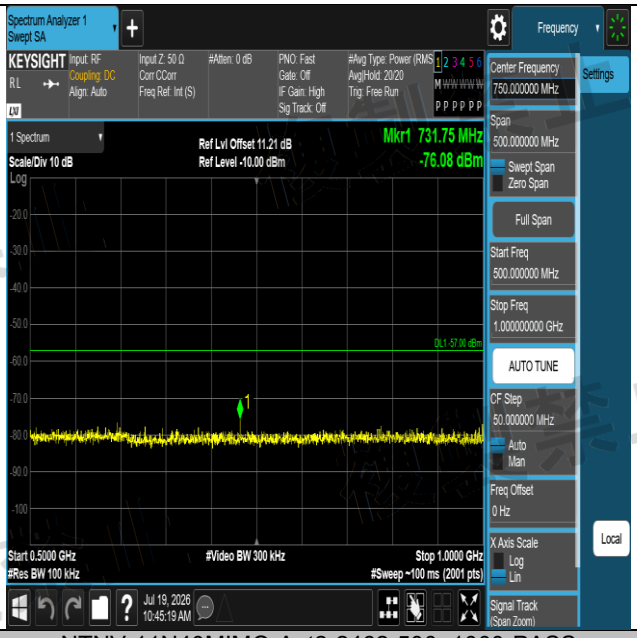
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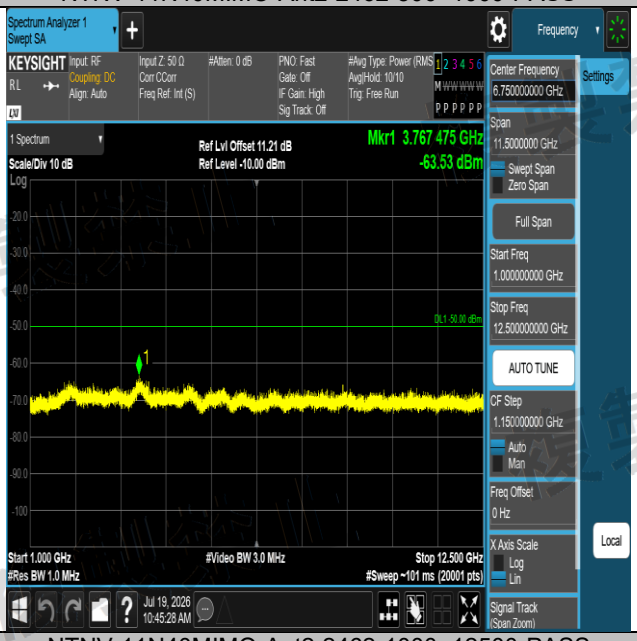
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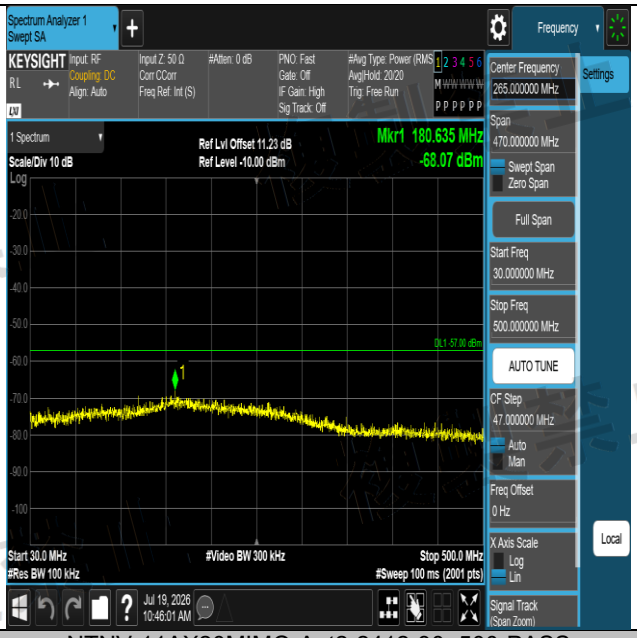
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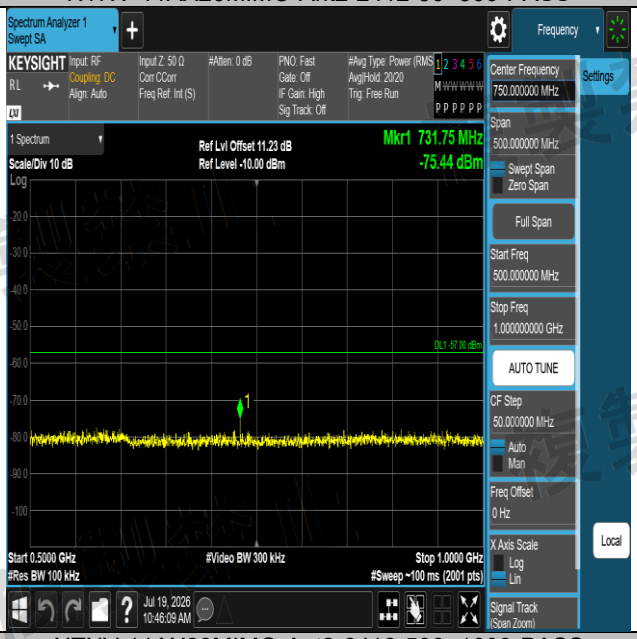
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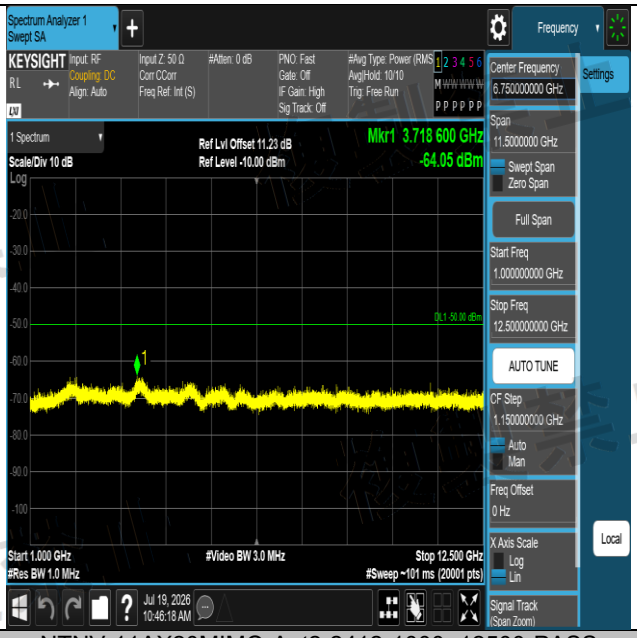
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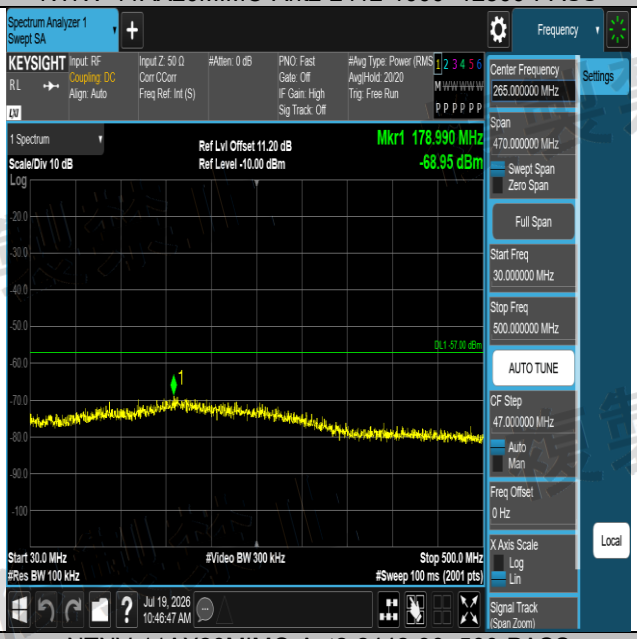
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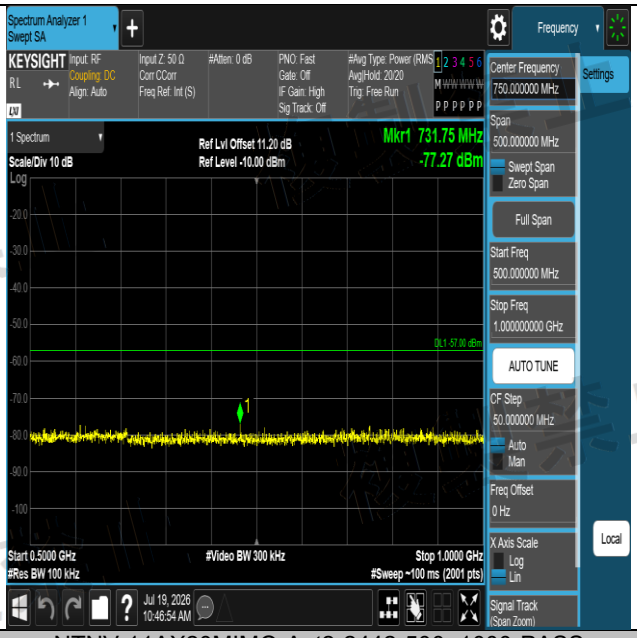
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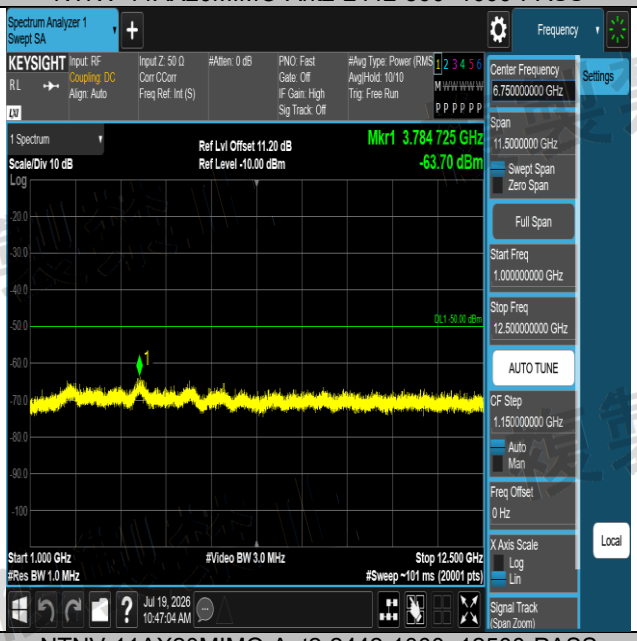
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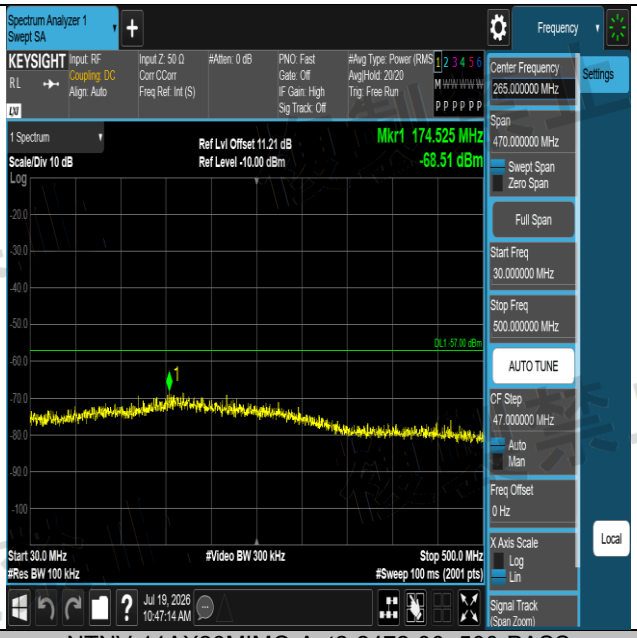
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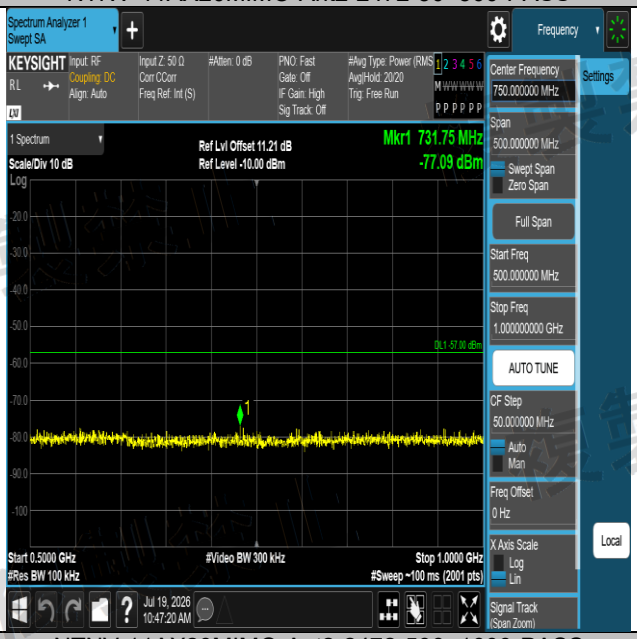
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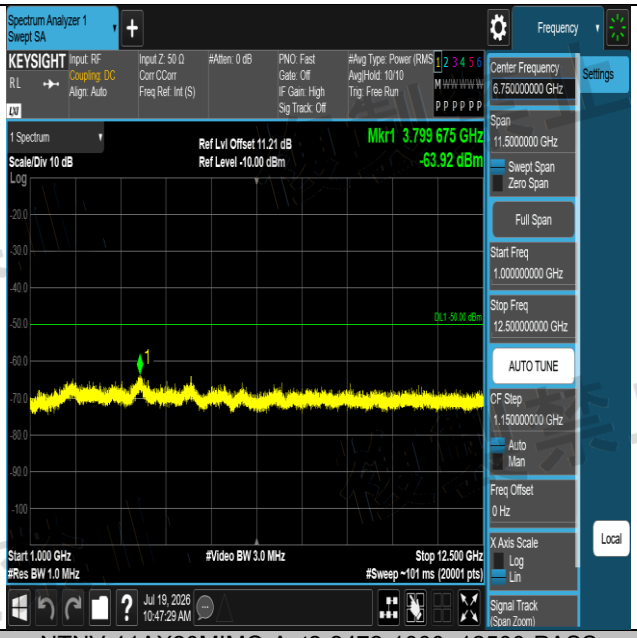
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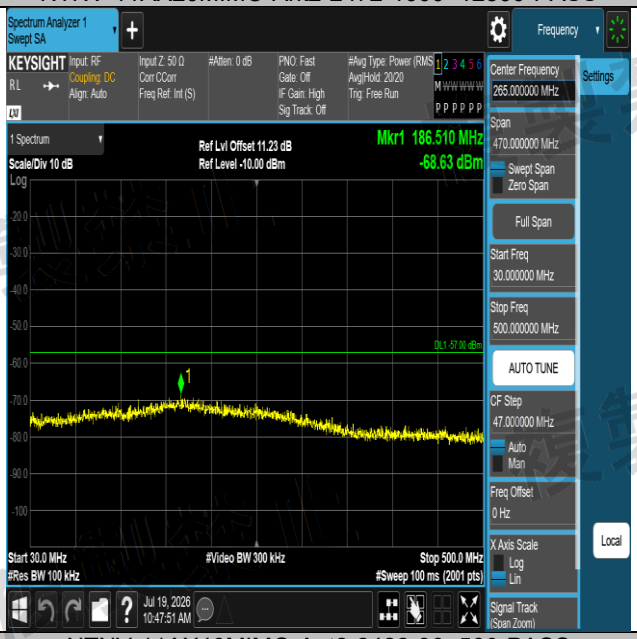
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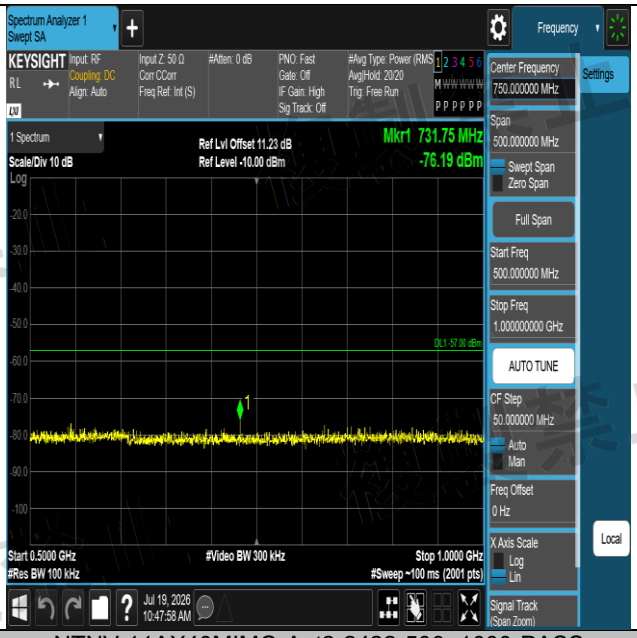
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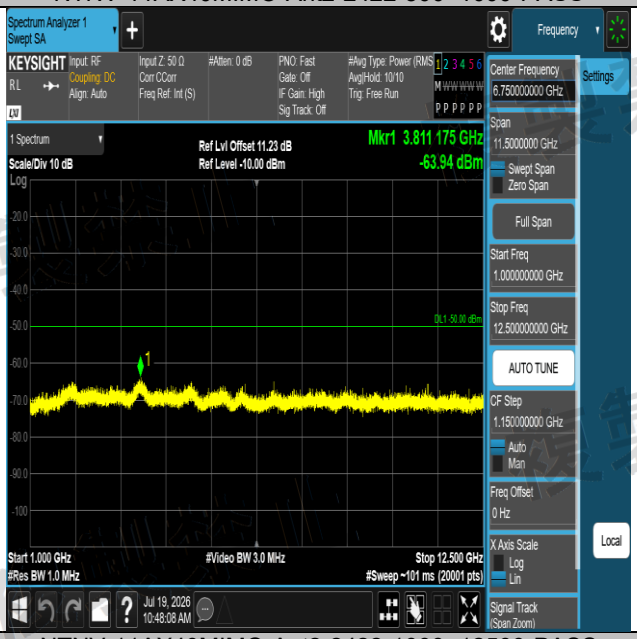
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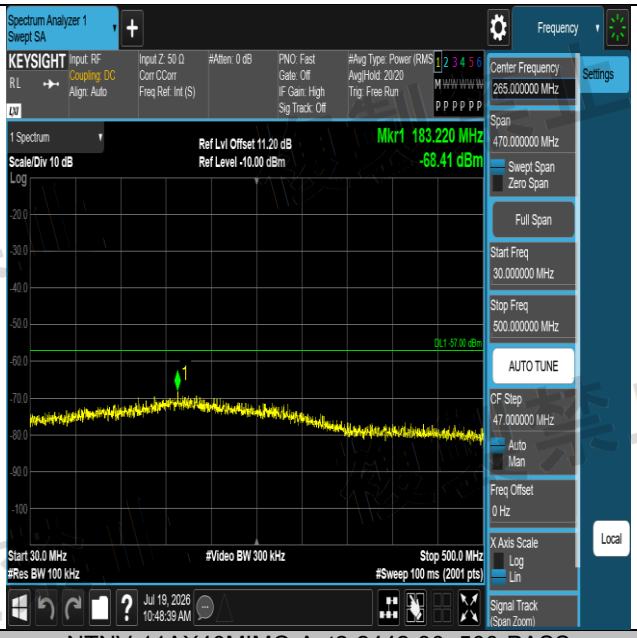
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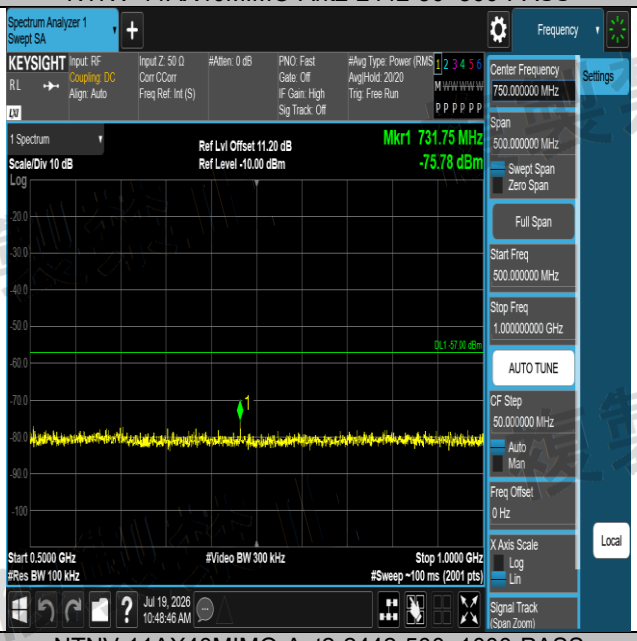
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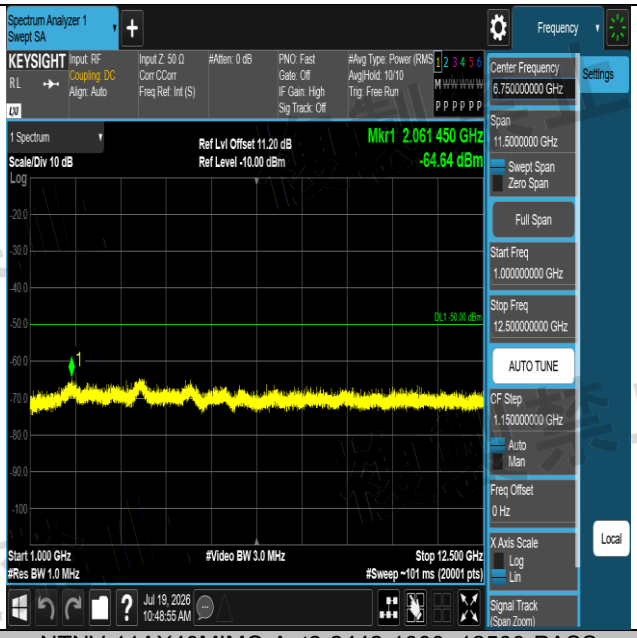
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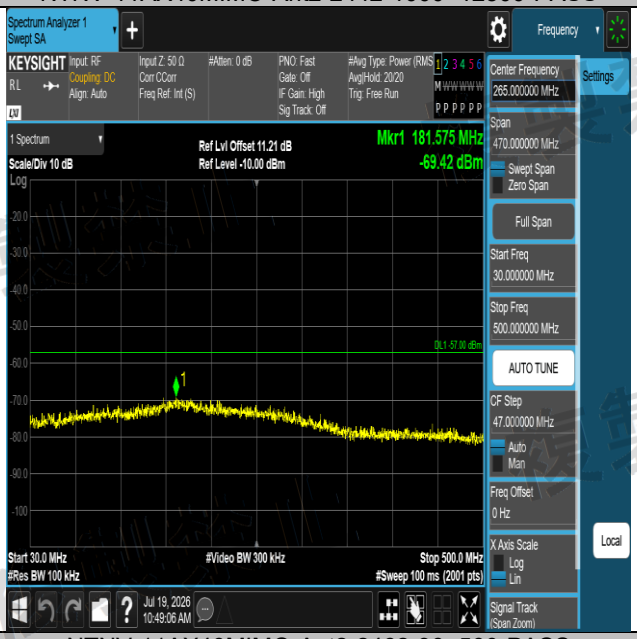
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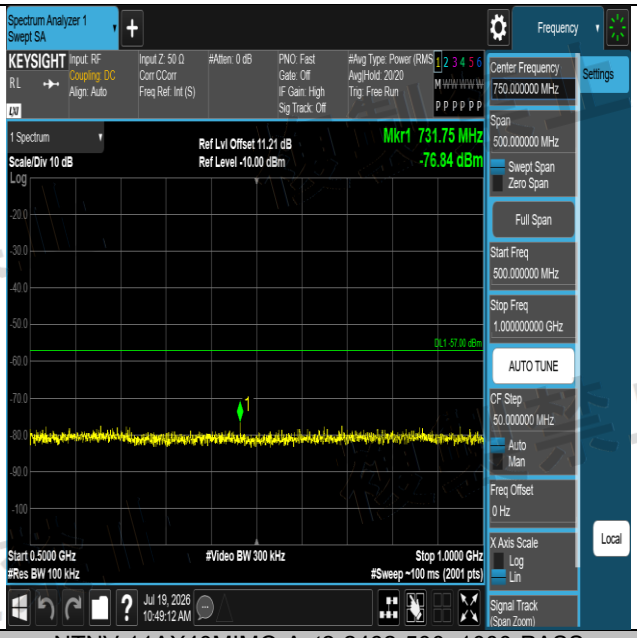
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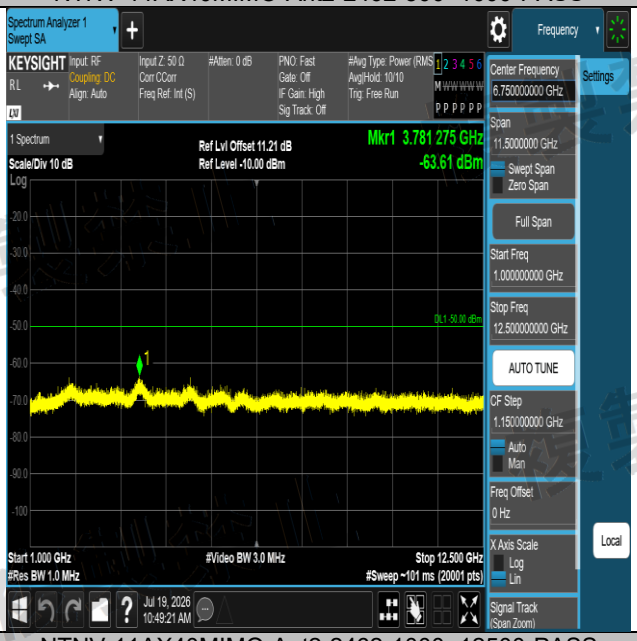
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NTNV-11AX40MIMO-Ant2-2462-30~500-PASS



NTNV-11AX40MIMO-Ant2-2462-500~1000-PASS



NTNV-11AX40MIMO-Ant2-2462-1000~12500-PASS

Appendix B.7: Test Results of Carrier Sensing

Test Result

Type	Test channel	Result
802.11n (HT40)	CH_L, CH_M, CH_H	Acceptance
802.11 ax (HE40)	CH_L, CH_M, CH_H	Acceptance

Appendix B.8: Test Results of Interference Prevention Function

Test Result

Temperature:	24.8°C	Humidity:	55%RH
MAC address:	94BA06F337A6	Test result:	Conform

複製禁止