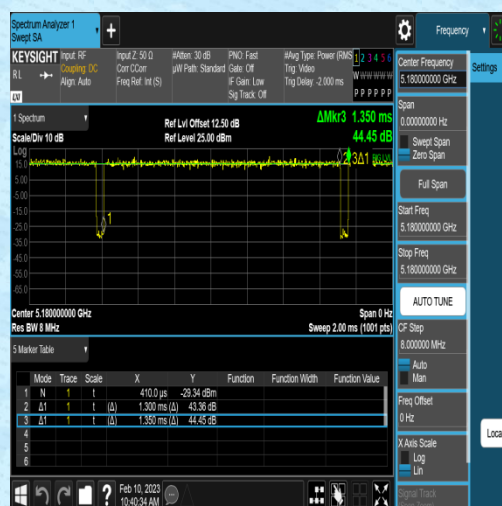
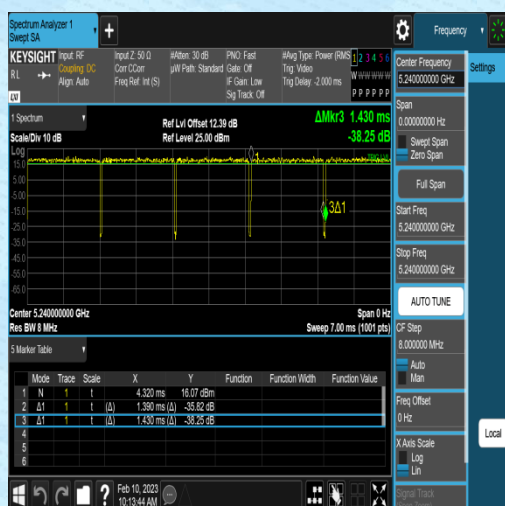
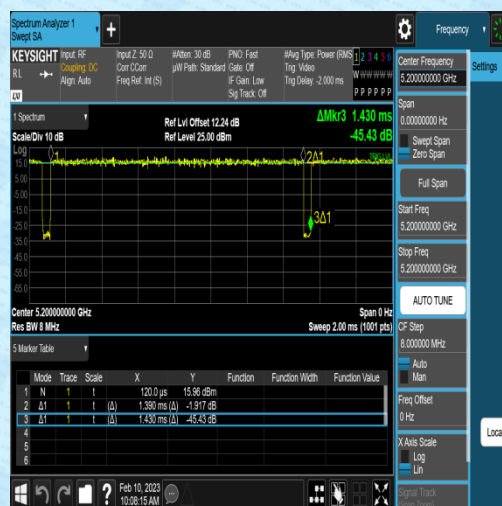
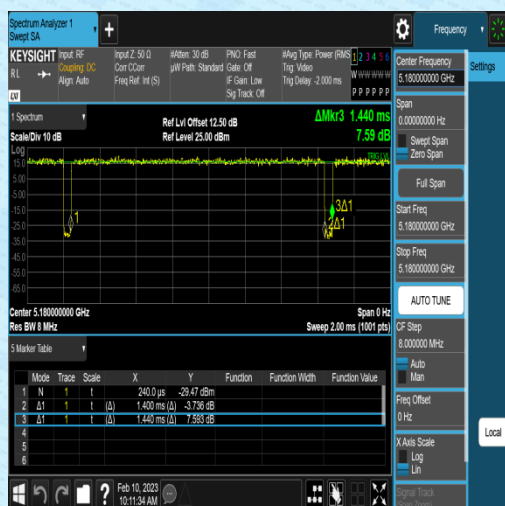
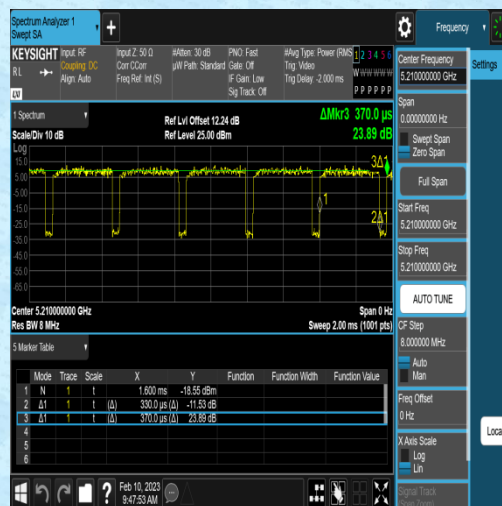
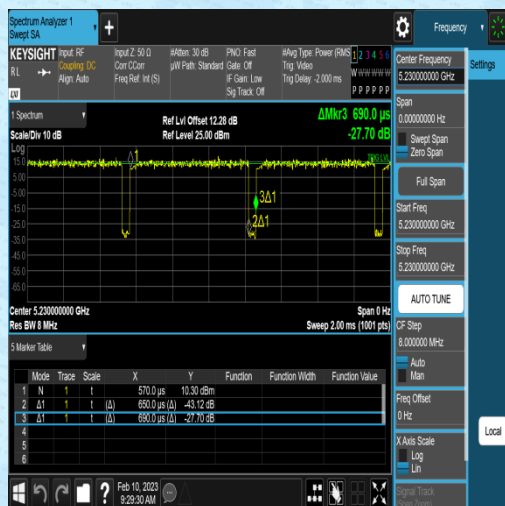
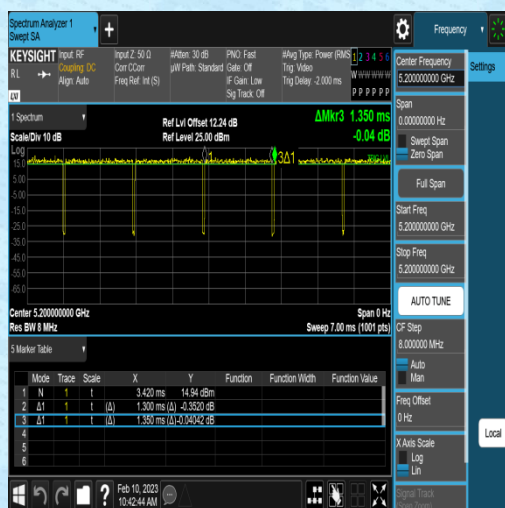
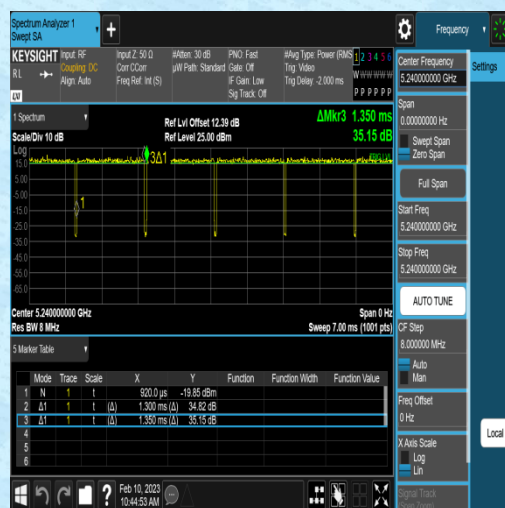


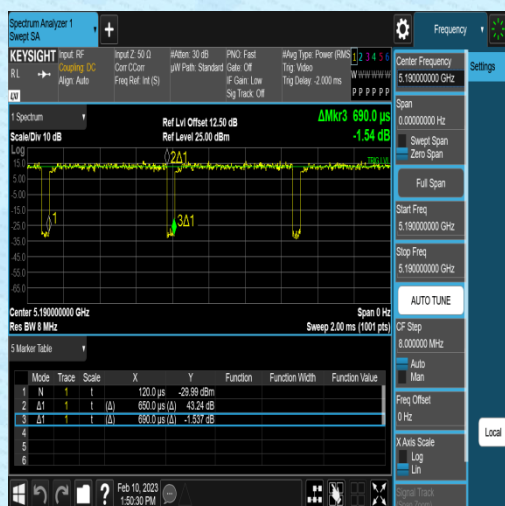




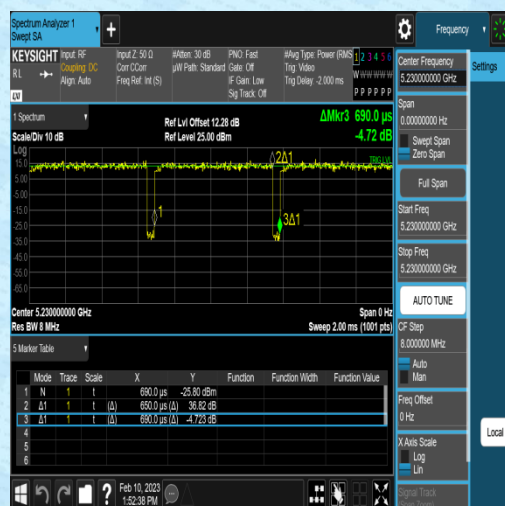
NTNV-11N20SISO-Ant2-5200-1.30-1.35



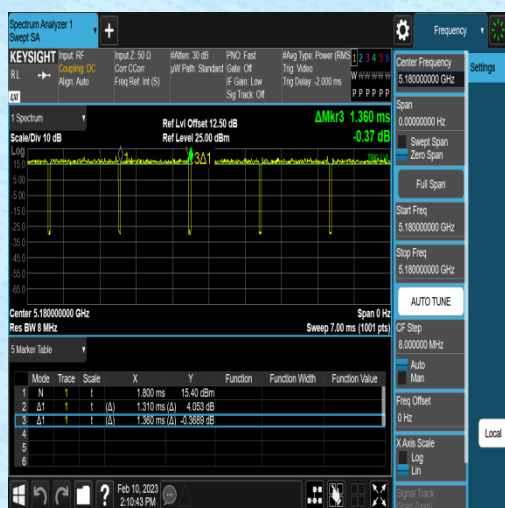
NTNV-11N20SISO-Ant2-5240-1.30-1.35



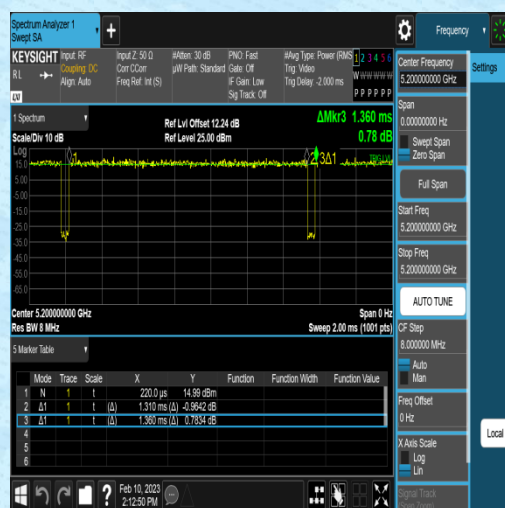
NTNV-11N40SISO-Ant2-5190-0.65-0.69



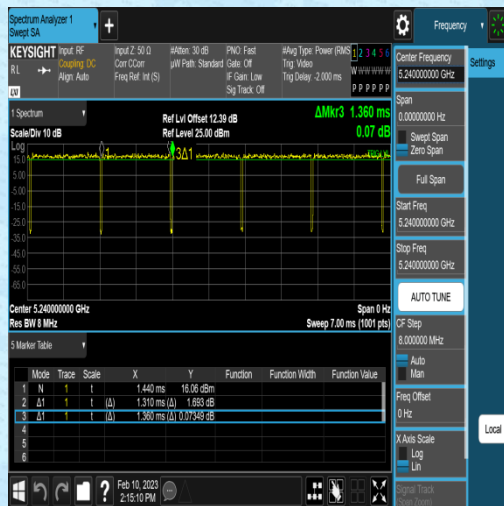
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NTNV-11AC20SISO-Ant2-5180-1.31-1.36



NTNV-11AC20SISO-Ant2-5200-1.31-1.36



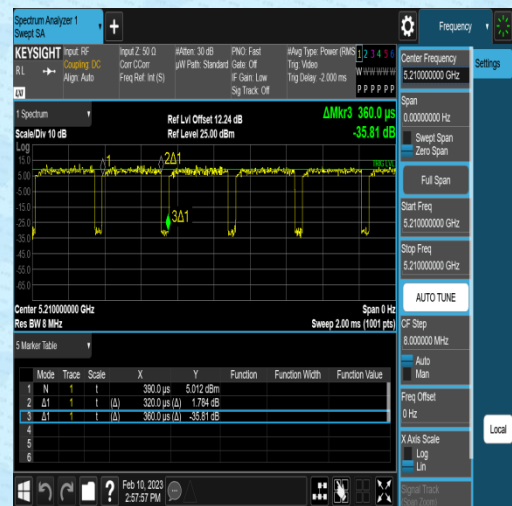
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NTNV-11AC40SISO-Ant2-5190-0.65-0.70



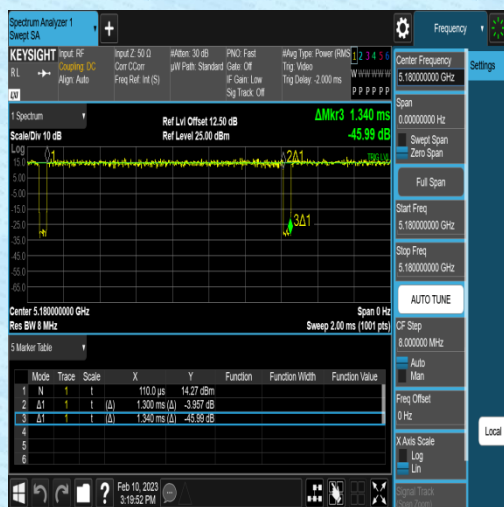
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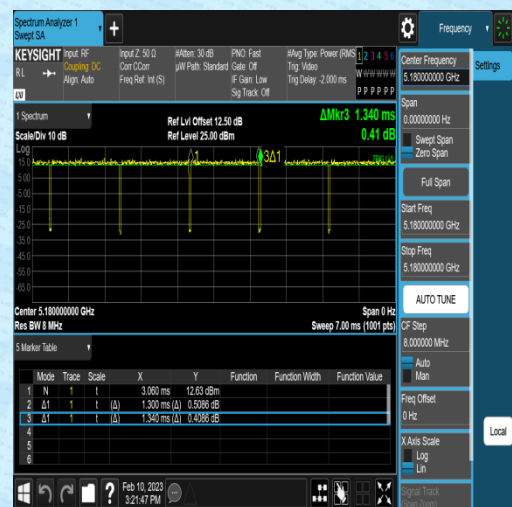
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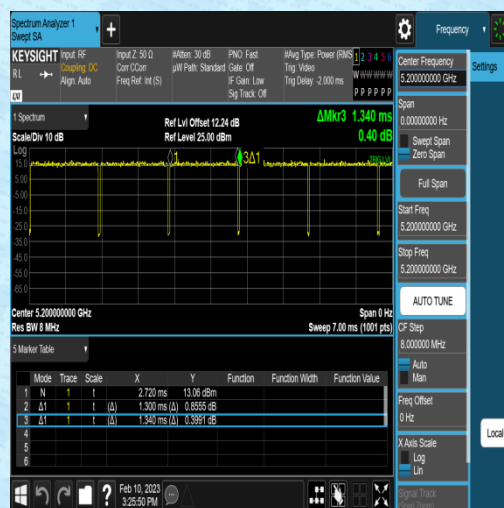
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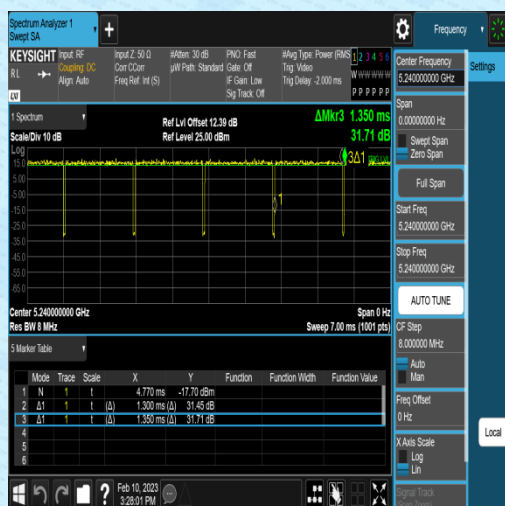
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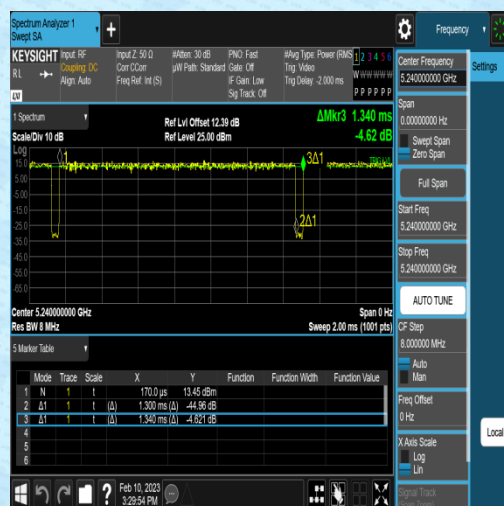
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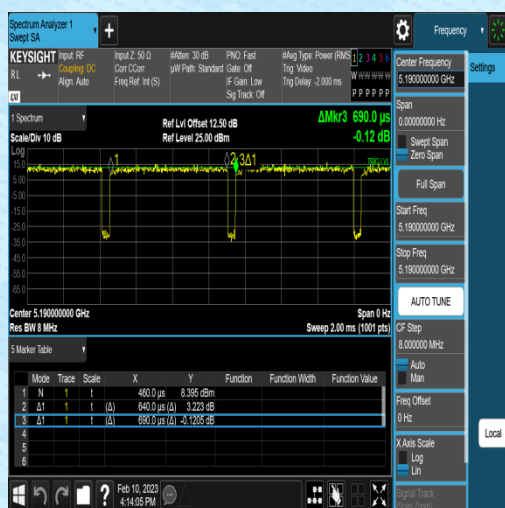
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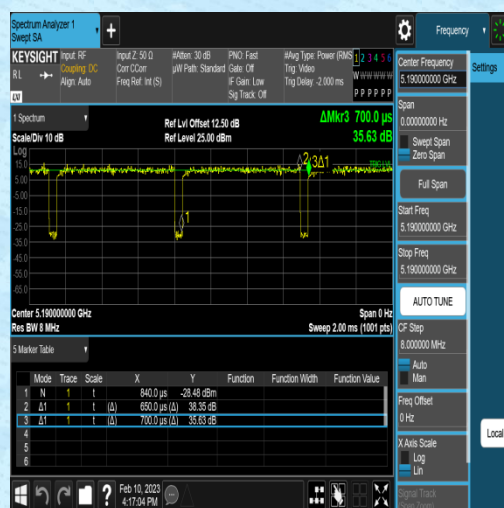
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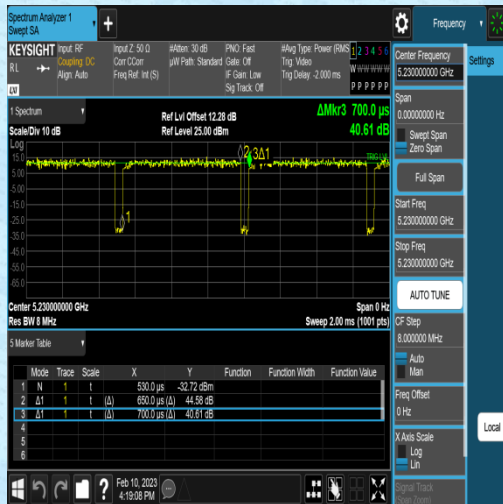
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NTVN-11N40MIMO-Ant1-5190-0.64-0.69



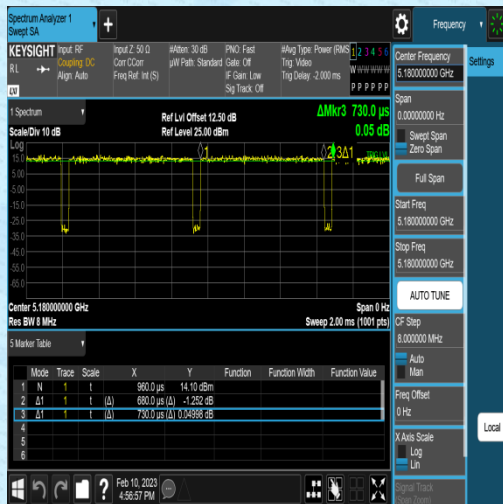
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NTVN-11N40MIMO-Ant1-5230-0.65-0.70



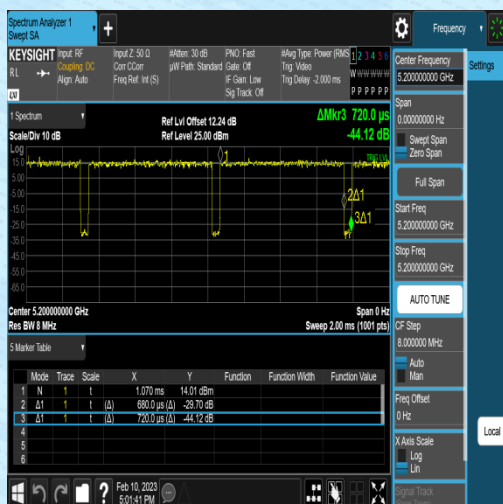
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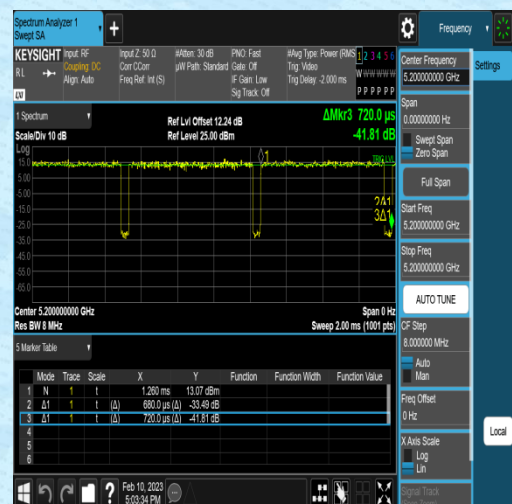
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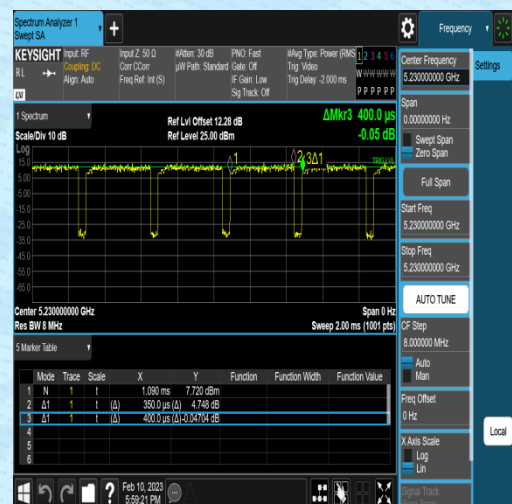
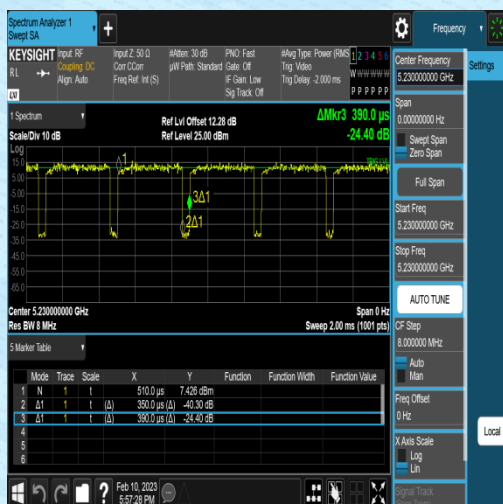
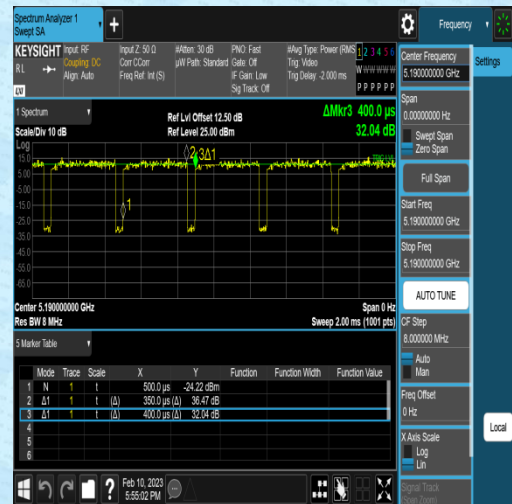
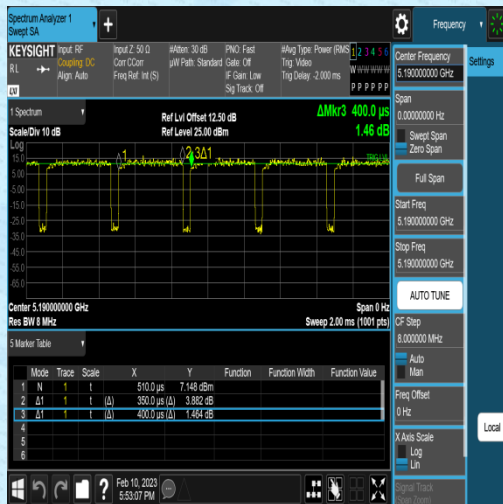
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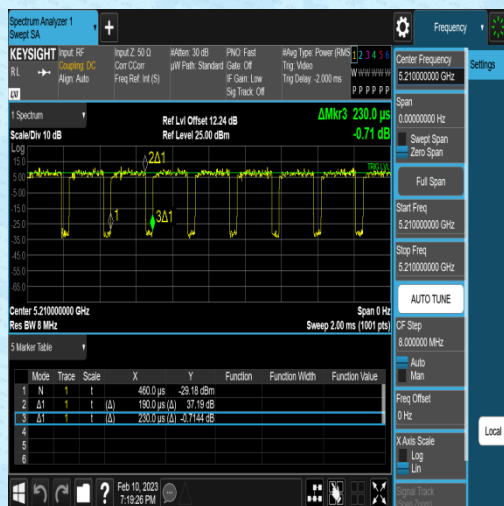


NTVN-11AC20MIMO-Ant1-5200-0.68-0.72

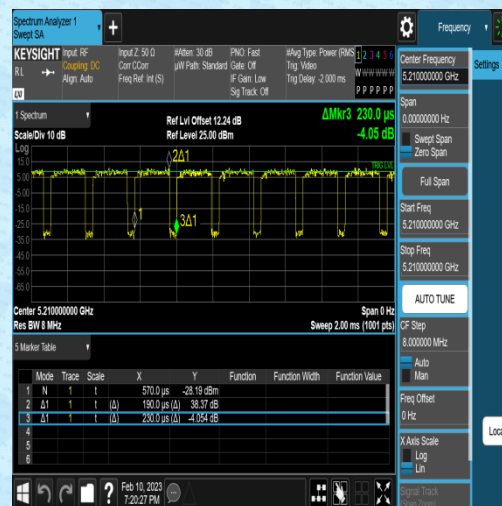


NTVN-11AC20MIMO-Ant2-5200-0.68-0.72





NTNV-11AC80MIMO-Ant1-5210-0.19-0.23



NTNV-11AC80MIMO-Ant2-5210-0.19-0.23

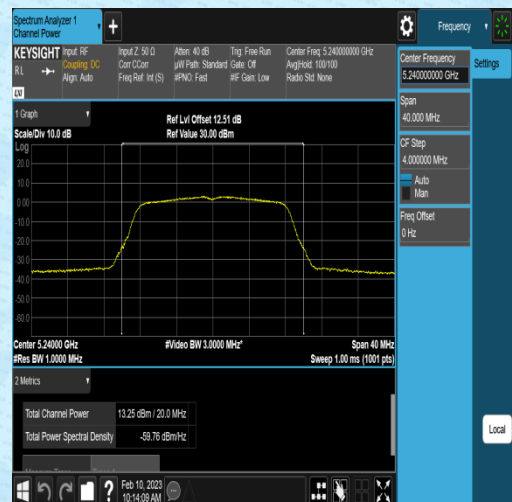
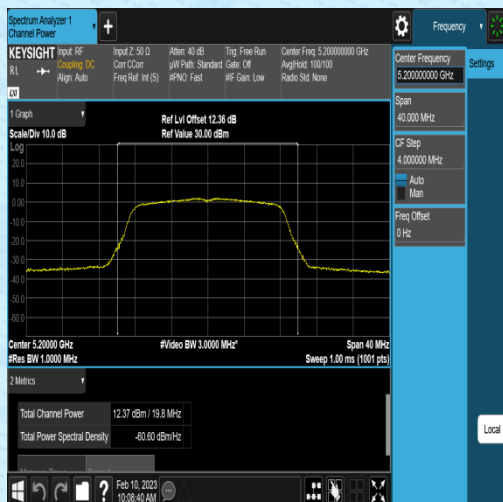
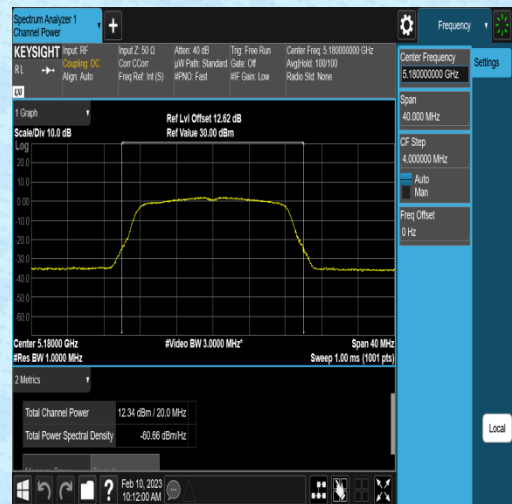
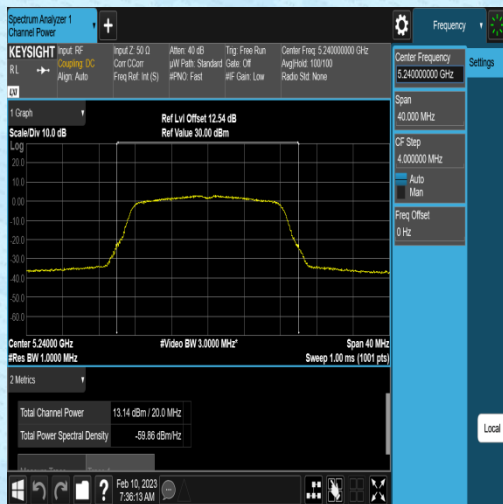
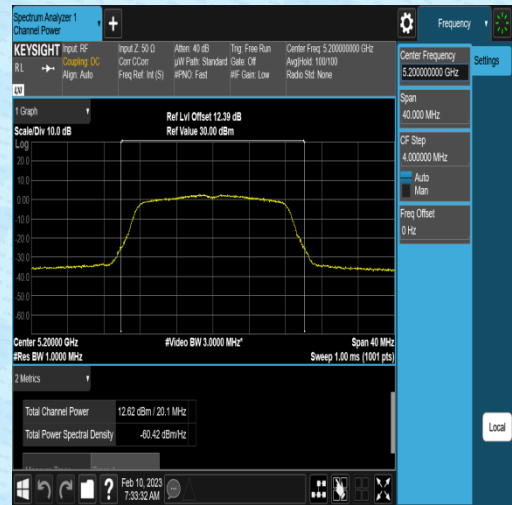
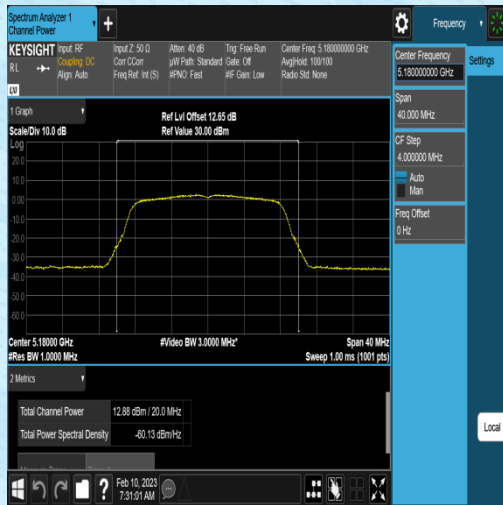
4.Maximum conducted output power

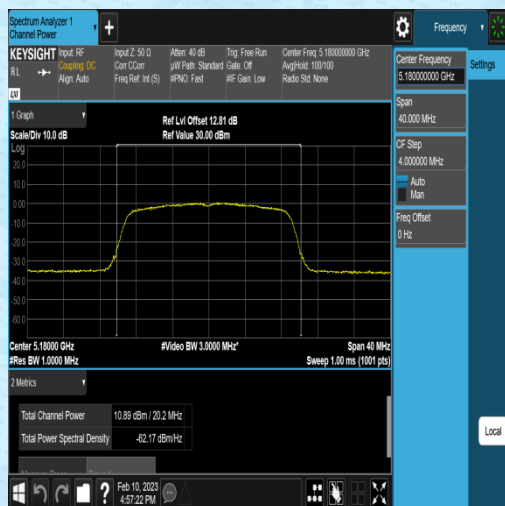
Test Result

Test Mode	Antenna	Rate	Fre. [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A	Ant1	6Mbps	5180	12.73	96.53	0.15	12.88	≤23.98	5.00	17.88	---	PASS
11A	Ant1	6Mbps	5200	12.47	96.53	0.15	12.62	≤23.98	5.00	17.62	---	PASS
11A	Ant1	6Mbps	5240	12.99	96.53	0.15	13.14	≤23.98	5.00	18.14	---	PASS
11A	Ant2	6Mbps	5180	12.22	97.22	0.12	12.34	≤23.98	5.60	17.94	---	PASS
11A	Ant2	6Mbps	5200	12.25	97.20	0.12	12.37	≤23.98	5.60	17.97	---	PASS
11A	Ant2	6Mbps	5240	13.13	97.20	0.12	13.25	≤23.98	5.60	18.85	---	PASS
11AC20MIMO	Ant1	MCS0	5180	10.58	93.15	0.31	10.89	≤23.98	5.00	15.89	---	PASS
11AC20MIMO	Ant2	MCS0	5180	10.26	94.44	0.25	10.51	≤23.98	5.60	16.11	---	PASS
11AC20MIMO	total	/	5180	---	---	---	13.71	≤23.98	---	22.03	---	PASS
11AC20MIMO	Ant1	MCS0	5200	10.42	94.44	0.25	10.67	≤23.98	5.00	15.67	---	PASS
11AC20MIMO	Ant2	MCS0	5200	9.93	94.44	0.25	10.18	≤23.98	5.60	15.78	---	PASS
11AC20MIMO	total	/	5200	---	---	---	13.44	≤23.98	---	21.76	---	PASS
11AC20MIMO	Ant1	MCS0	5240	10.83	94.44	0.25	11.08	≤23.98	5.00	16.08	---	PASS
11AC20MIMO	Ant2	MCS0	5240	10.63	94.44	0.25	10.88	≤23.98	5.60	16.48	---	PASS
11AC20MIMO	total	/	5240	---	---	---	13.99	≤23.98	---	22.31	---	PASS
11AC20SISO	Ant1	MCS0	5180	12.59	97.06	0.13	12.72	≤23.98	5.00	17.72	---	PASS
11AC20SISO	Ant1	MCS0	5200	12.34	96.32	0.16	12.50	≤23.98	5.00	17.50	---	PASS
11AC20SISO	Ant1	MCS0	5240	12.74	97.06	0.13	12.87	≤23.98	5.00	17.87	---	PASS
11AC20SISO	Ant2	MCS0	5180	12.07	96.32	0.16	12.23	≤23.98	5.60	17.83	---	PASS
11AC20SISO	Ant2	MCS0	5200	12.11	96.32	0.16	12.27	≤23.98	5.60	17.87	---	PASS
11AC20SISO	Ant2	MCS0	5240	12.88	96.32	0.16	13.04	≤23.98	5.60	18.64	---	PASS
11AC40MIMO	Ant1	MCS0	5190	10.53	87.50	0.58	11.11	≤23.98	5.00	16.11	---	PASS
11AC40MIMO	Ant2	MCS0	5190	10.34	87.50	0.58	10.92	≤23.98	5.60	16.52	---	PASS
11AC40MIMO	total	/	5190	---	---	---	14.03	≤23.98	---	22.35	---	PASS
11AC40MIMO	Ant1	MCS0	5230	10.41	89.74	0.47	10.88	≤23.98	5.00	15.88	---	PASS
11AC40MIMO	Ant2	MCS0	5230	10.27	87.50	0.58	10.85	≤23.98	5.60	16.45	---	PASS
11AC40MIMO	total	/	5230	---	---	---	13.88	≤23.98	---	22.20	---	PASS
11AC40SISO	Ant1	MCS0	5190	12.95	92.86	0.32	13.27	≤23.98	5.00	18.27	---	PASS
11AC40SISO	Ant1	MCS0	5230	12.77	94.20	0.26	13.03	≤23.98	5.00	18.03	---	PASS
11AC40SISO	Ant2	MCS0	5190	12.21	92.86	0.32	12.53	≤23.98	5.60	18.13	---	PASS
11AC40SISO	Ant2	MCS0	5230	12.58	94.29	0.26	12.84	≤23.98	5.60	18.44	---	PASS
11AC80MIMO	Ant1	MCS0	5210	9.92	82.61	0.83	10.75	≤23.98	5.00	15.75	---	PASS
11AC80MIMO	Ant2	MCS0	5210	9.47	82.61	0.83	10.30	≤23.98	5.60	15.90	---	PASS
11AC80MIMO	total	/	5210	---	---	---	13.54	≤23.98	---	21.86	---	PASS
11AC80SISO	Ant1	MCS0	5210	10.30	89.19	0.50	10.80	≤23.98	5.00	15.80	---	PASS
11N20MIMO	Ant1	MCS0	5180	10.83	97.01	0.13	10.96	≤23.98	5.00	15.96	---	PASS

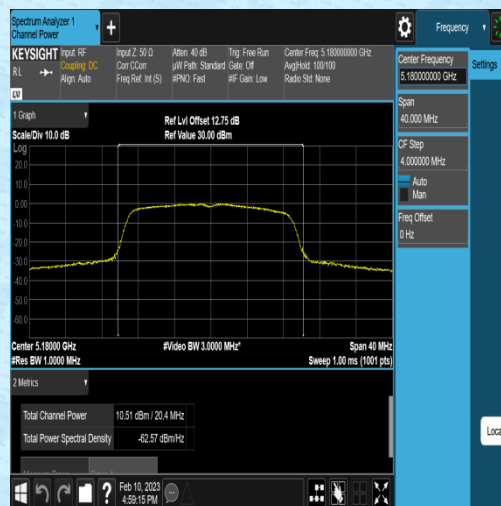
11N20MIMO	Ant2	MCS0	5180	10.01	97.01	0.13	10.14	≤23.98	5.60	15.74	---	PASS
11N20MIMO	total	/	5180	---	---	---	13.58	≤23.98	---	21.90	---	PASS
11N20MIMO	Ant1	MCS0	5200	10.52	96.30	0.16	10.68	≤23.98	5.00	15.68	---	PASS
11N20MIMO	Ant2	MCS0	5200	10.23	97.01	0.13	10.36	≤23.98	5.60	15.96	---	PASS
11N20MIMO	total	/	5200	---	---	---	13.53	≤23.98	---	21.85	---	PASS
11N20MIMO	Ant1	MCS0	5240	11.00	96.30	0.16	11.16	≤23.98	5.00	16.16	---	PASS
11N20MIMO	Ant2	MCS0	5240	10.31	97.01	0.13	10.44	≤23.98	5.60	16.04	---	PASS
11N20MIMO	total	/	5240	---	---	---	13.83	≤23.98	---	22.15	---	PASS
11N20SISO	Ant1	MCS0	5180	12.72	96.30	0.16	12.88	≤23.98	5.00	17.88	---	PASS
11N20SISO	Ant1	MCS0	5200	12.47	97.01	0.13	12.60	≤23.98	5.00	17.60	---	PASS
11N20SISO	Ant1	MCS0	5240	12.88	96.30	0.16	13.04	≤23.98	5.00	18.04	---	PASS
11N20SISO	Ant2	MCS0	5180	12.05	96.30	0.16	12.21	≤23.98	5.60	17.81	---	PASS
11N20SISO	Ant2	MCS0	5200	11.93	96.30	0.16	12.09	≤23.98	5.60	17.69	---	PASS
11N20SISO	Ant2	MCS0	5240	12.54	96.30	0.16	12.70	≤23.98	5.60	18.30	---	PASS
11N40MIMO	Ant1	MCS0	5190	10.80	92.75	0.33	11.13	≤23.98	5.00	16.13	---	PASS
11N40MIMO	Ant2	MCS0	5190	10.44	92.86	0.32	10.76	≤23.98	5.60	16.36	---	PASS
11N40MIMO	total	/	5190	---	---	---	13.96	≤23.98	---	22.28	---	PASS
11N40MIMO	Ant1	MCS0	5230	10.77	92.86	0.32	11.09	≤23.98	5.00	16.09	---	PASS
11N40MIMO	Ant2	MCS0	5230	10.57	92.75	0.33	10.90	≤23.98	5.60	16.50	---	PASS
11N40MIMO	total	/	5230	---	---	---	14.01	≤23.98	---	22.33	---	PASS
11N40SISO	Ant1	MCS0	5190	12.70	92.86	0.32	13.02	≤23.98	5.00	18.02	---	PASS
11N40SISO	Ant1	MCS0	5230	12.39	94.20	0.26	12.65	≤23.98	5.00	17.65	---	PASS
11N40SISO	Ant2	MCS0	5190	12.00	94.20	0.26	12.26	≤23.98	5.60	17.86	---	PASS
11N40SISO	Ant2	MCS0	5230	12.48	94.20	0.26	12.74	≤23.98	5.60	18.34	---	PASS

Test Graphs

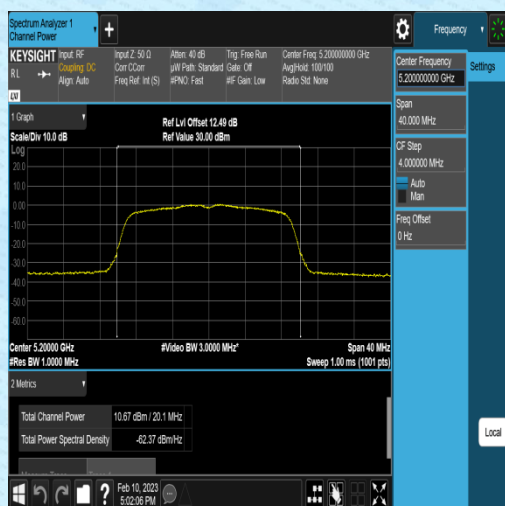




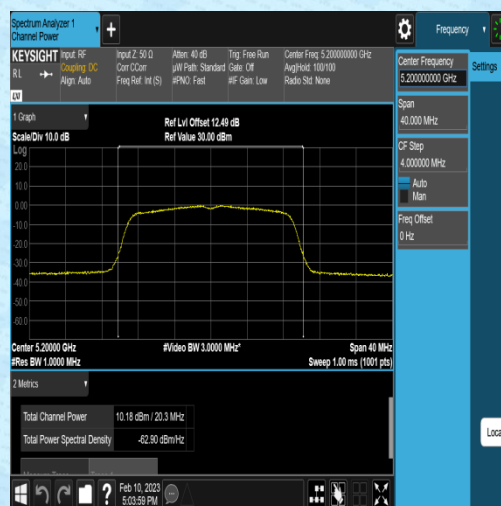
11AC20MIMO-Ant1-5180-NA----10.58-93.15-0.31



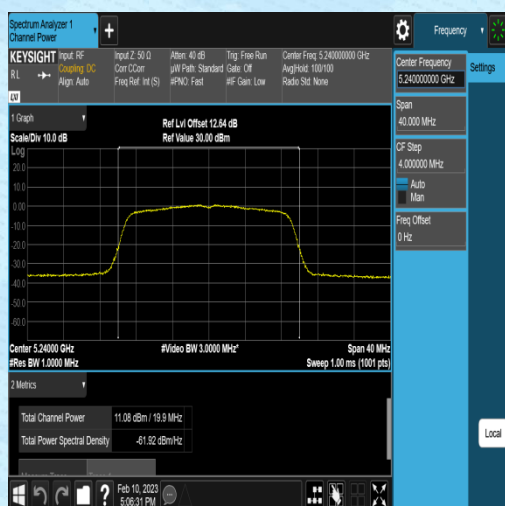
11AC20MIMO-Ant2-5180-NA----10.26-94.44-0.25



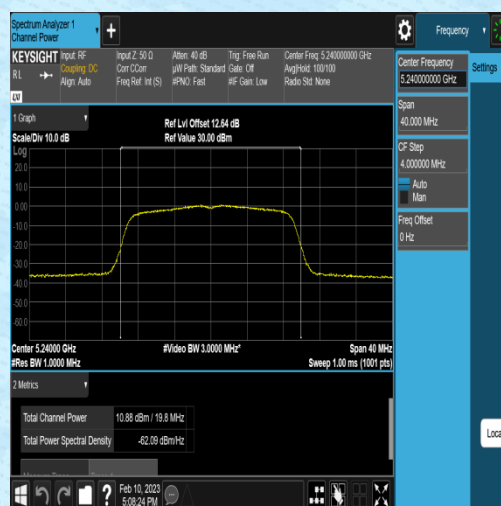
11AC20MIMO-Ant1-5200-NA----10.42-94.44-0.25



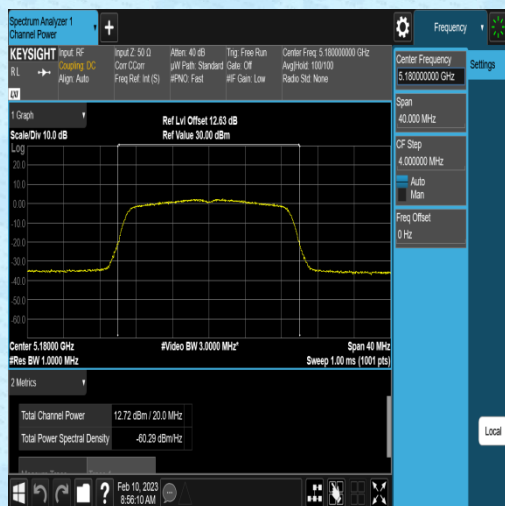
11AC20MIMO-Ant2-5200-NA----9.93-94.44-0.25



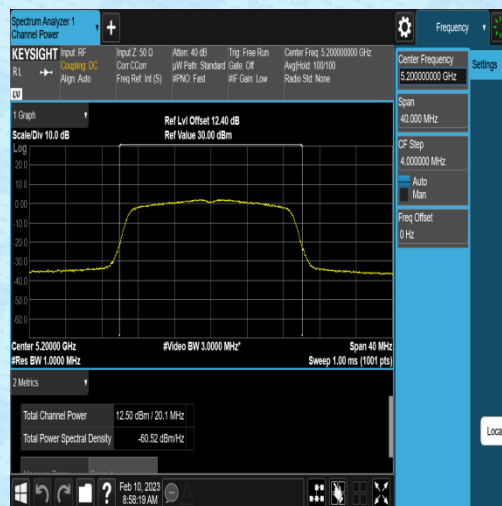
11AC20MIMO-Ant1-5240-NA----10.83-94.44-0.25



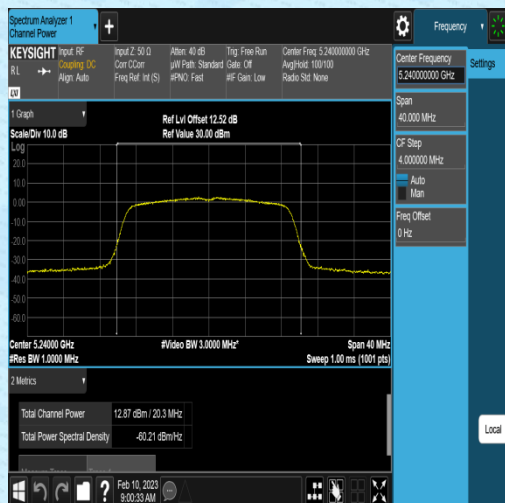
11AC20MIMO-Ant2-5240-NA----10.63-94.44-0.25



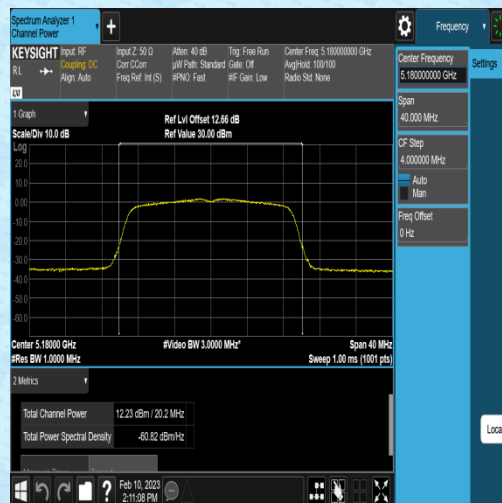
11AC20SISO-Ant1-5180-NA----12.59-97.06-0.13



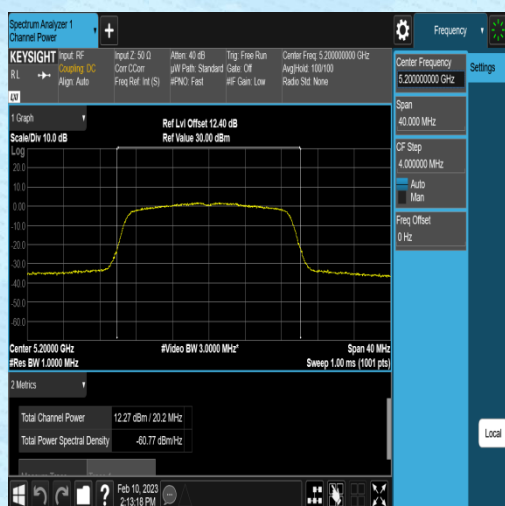
11AC20SISO-Ant1-5200-NA----12.34-96.32-0.16



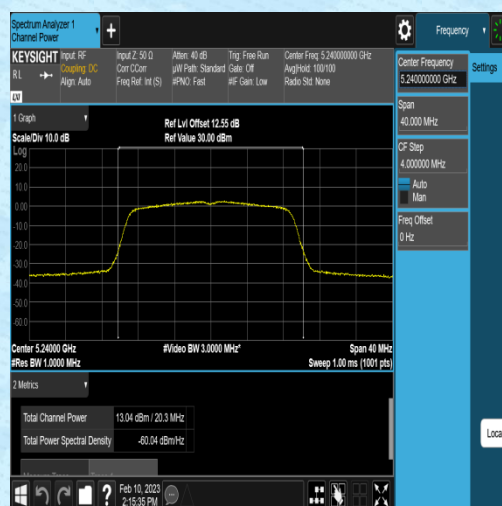
11AC20SISO-Ant1-5240-NA----12.74-97.06-0.13



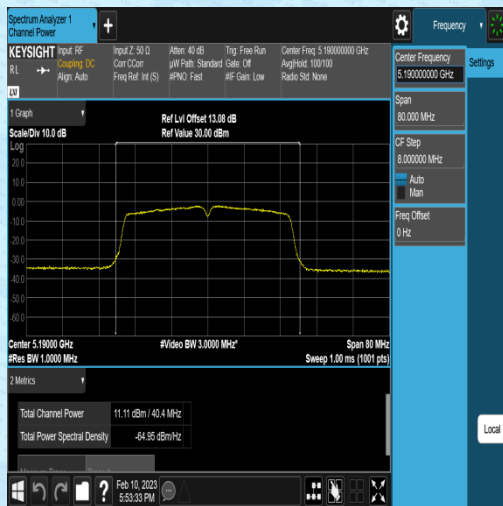
11AC20SISO-Ant2-5180-NA----12.07-96.32-0.16



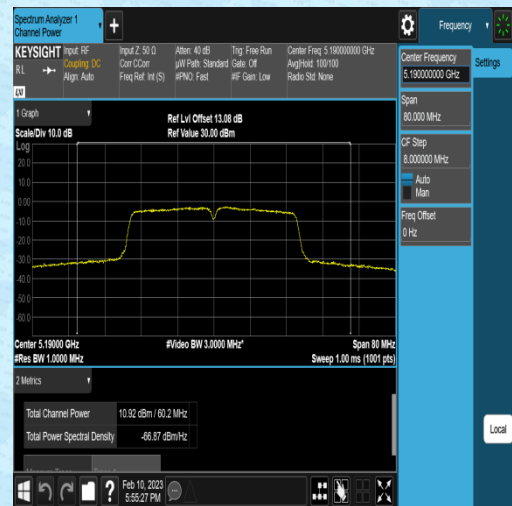
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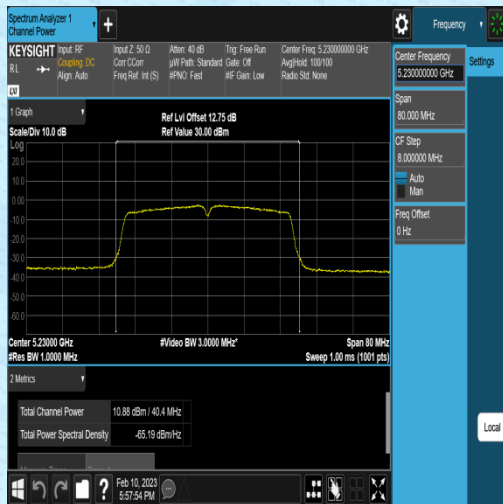
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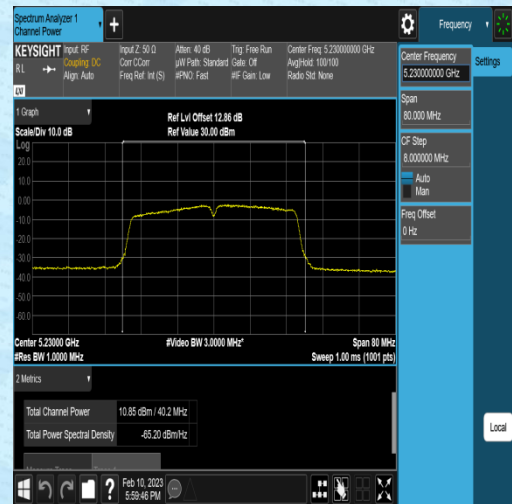
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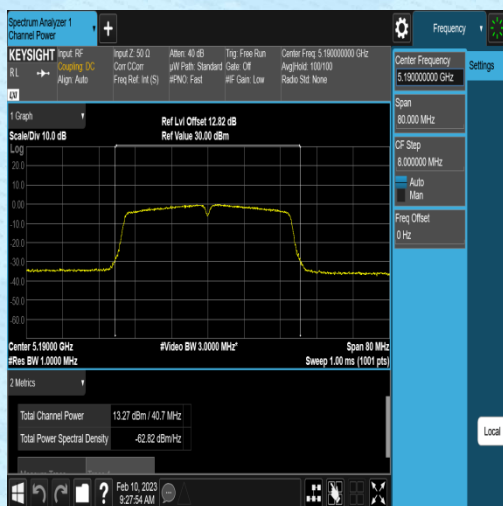
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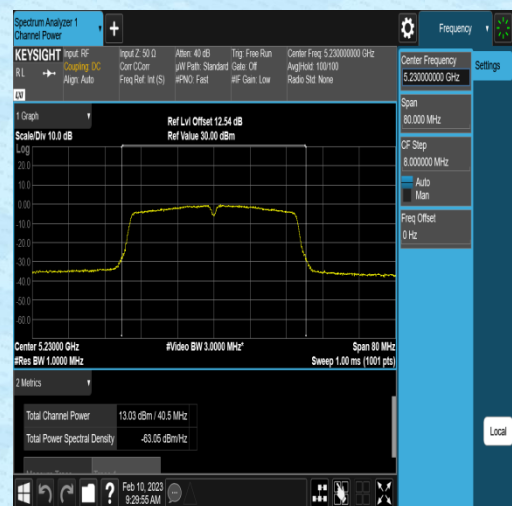
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11AC40MIMO-Ant2-5230-NA----10.27-87.50-0.58



11AC40SISO-Ant1-5190-NA----12.95-92.86-0.32



11AC40SISO-Ant1-5230-NA----12.77-94.20-0.26