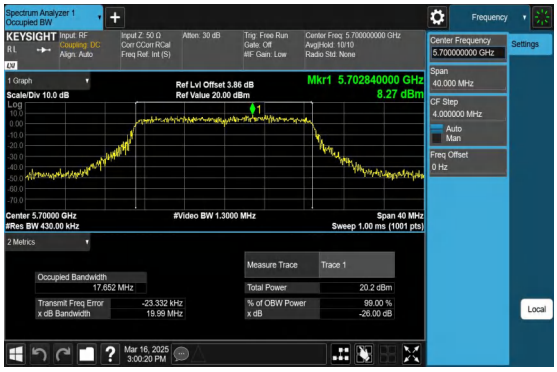
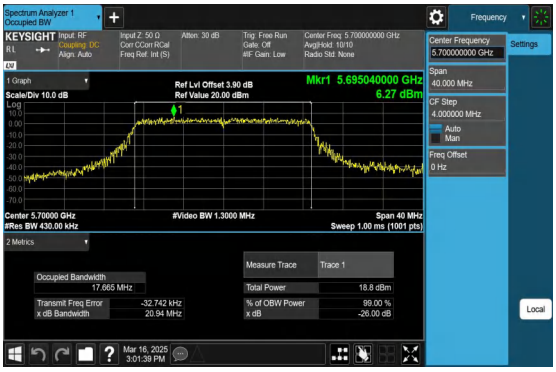
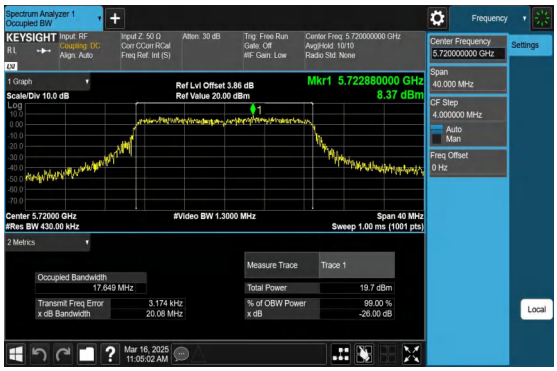


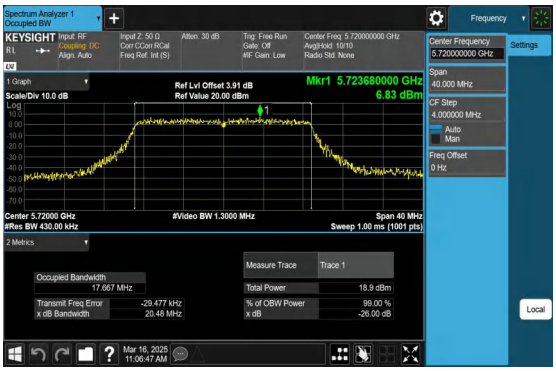
11AC20MIMO-Ant1-5720



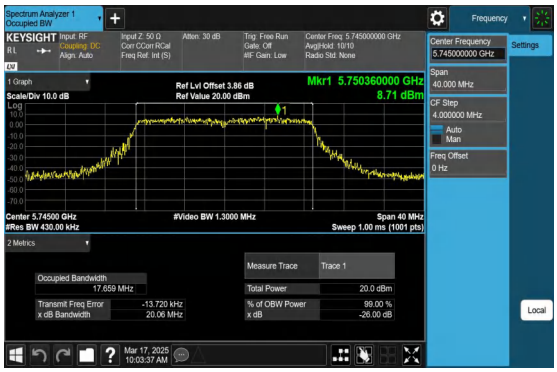
11AC20MIMO-Ant2-5720



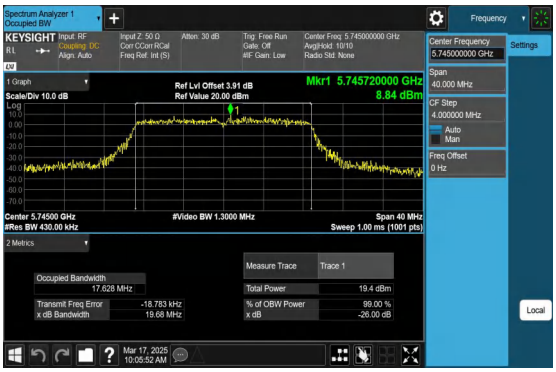
11AC20MIMO-Ant1-5745



11AC20MIMO-Ant2-5745



11AC20MIMO-Ant1-5785



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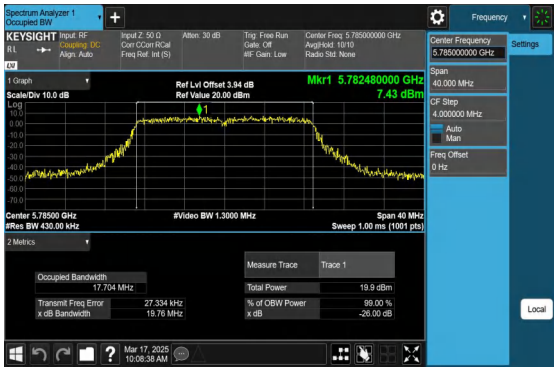
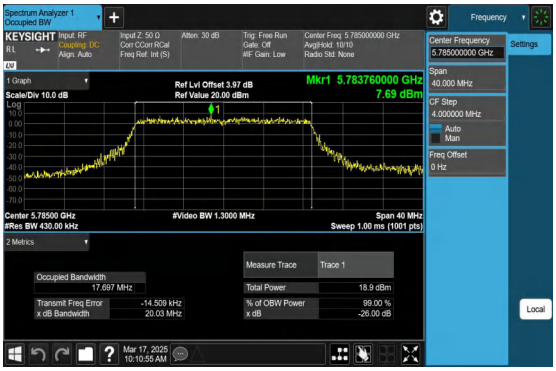


11AC20MIMO-Ant1-5825



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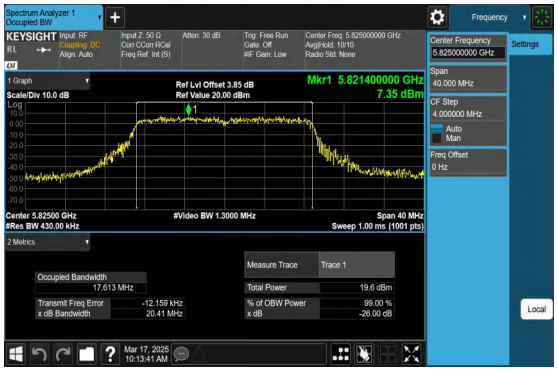
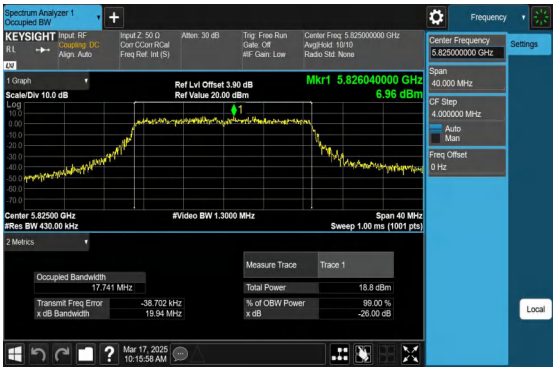


11AC40MIMO-Ant1-5190



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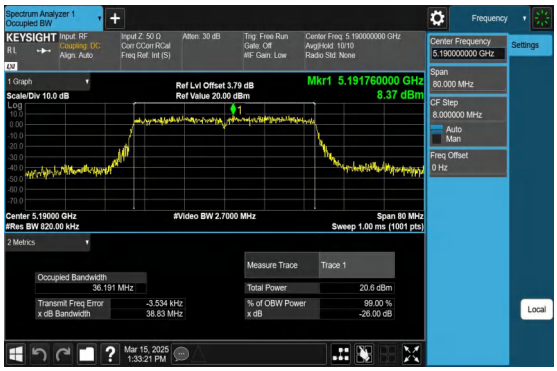
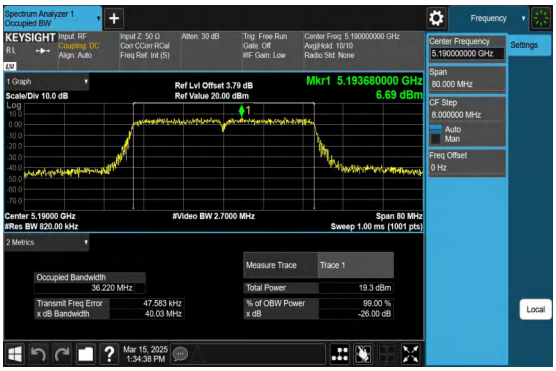


11AC40MIMO-Ant1-5230



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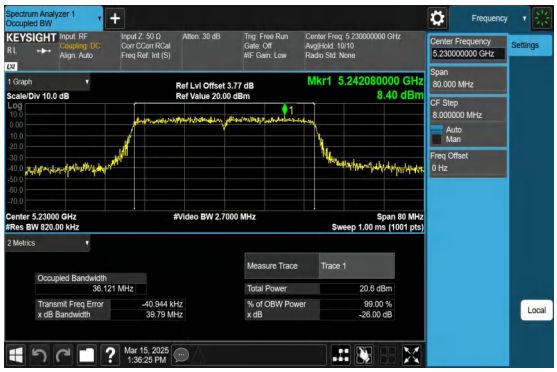

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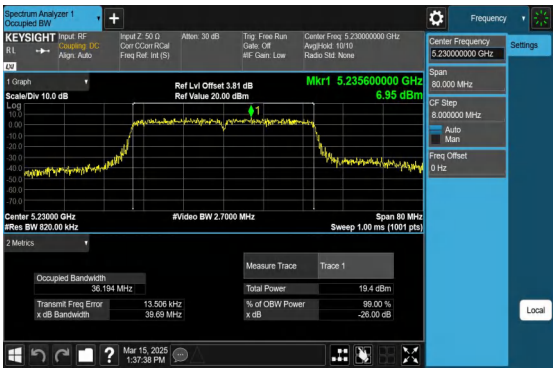

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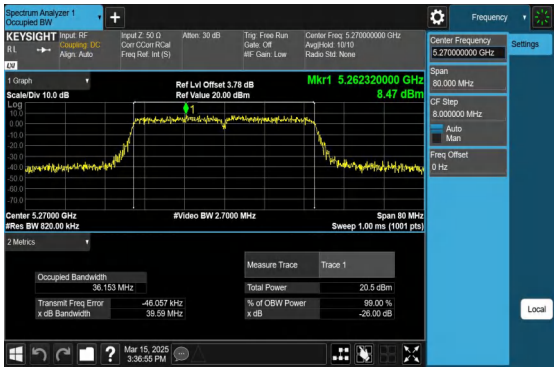
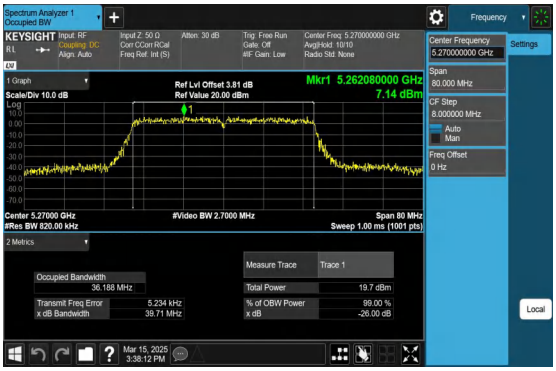


11AC40MIMO-Ant1-5310



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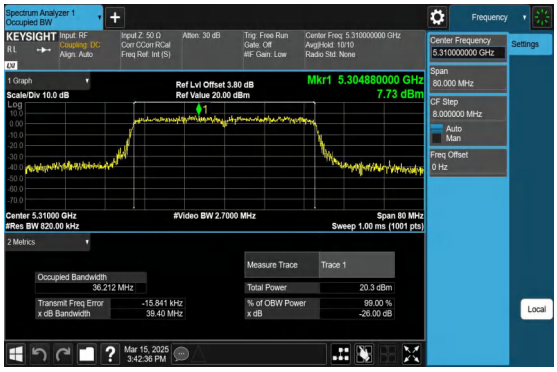
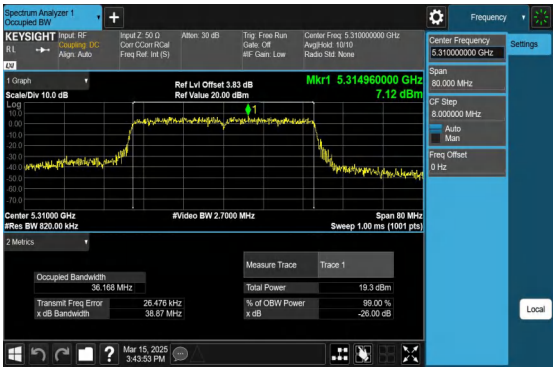


11AC40MIMO-Ant1-5510



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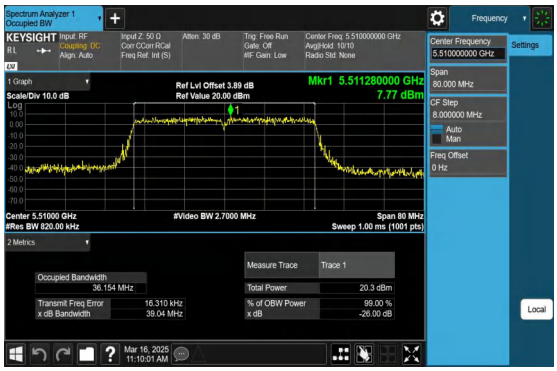
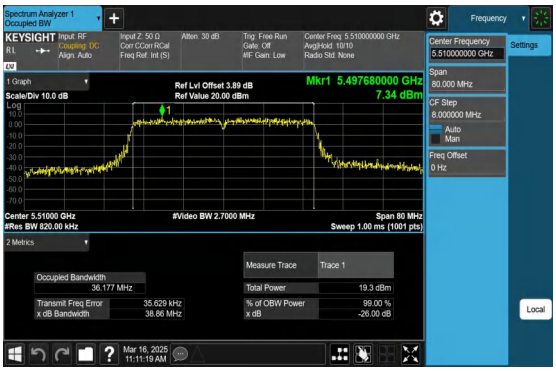


11AC40MIMO-Ant1-5550



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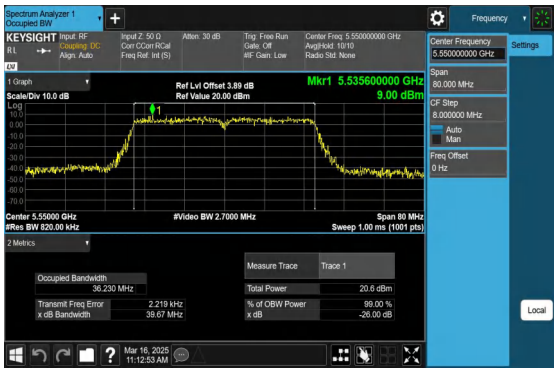

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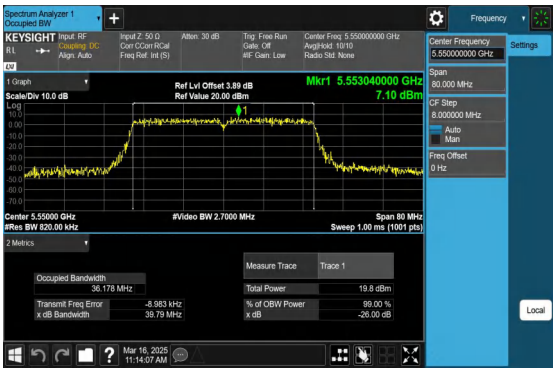

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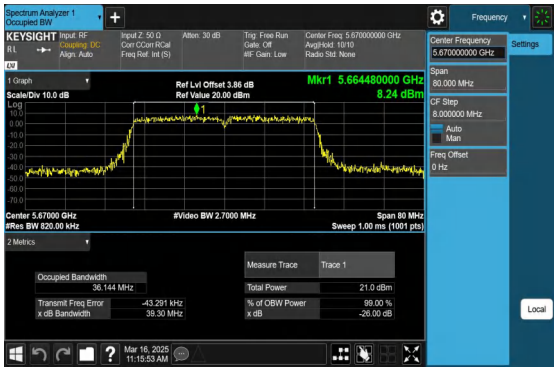

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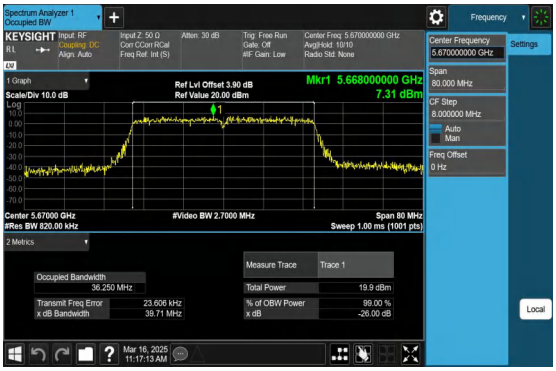

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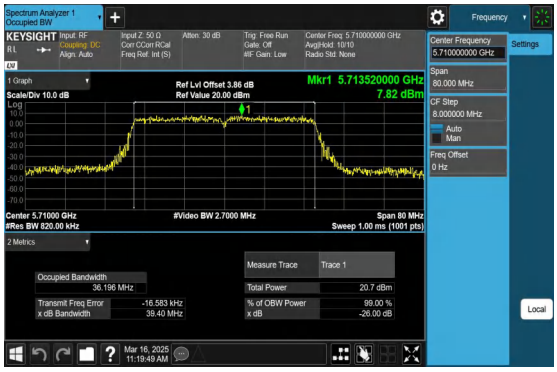

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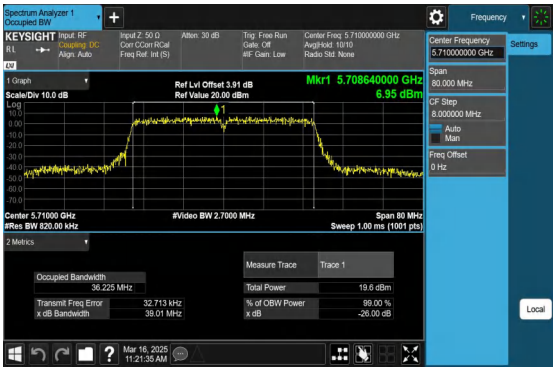

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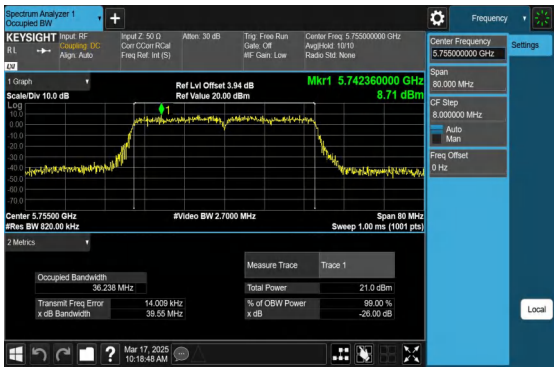

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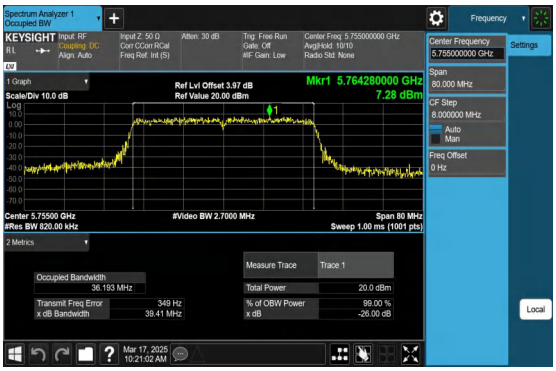

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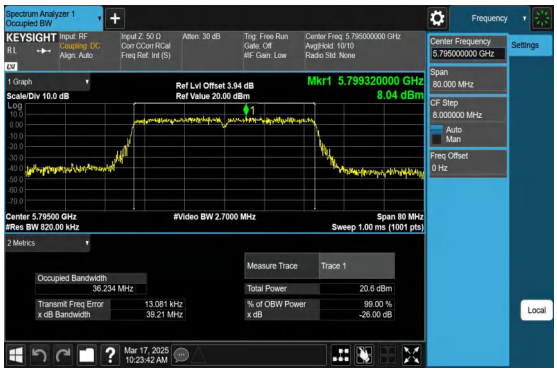
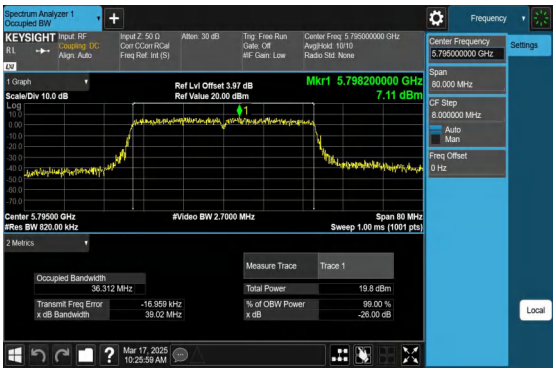


11AC80MIMO-Ant1-5210



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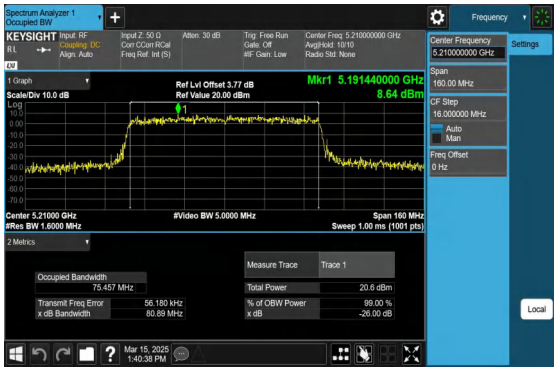

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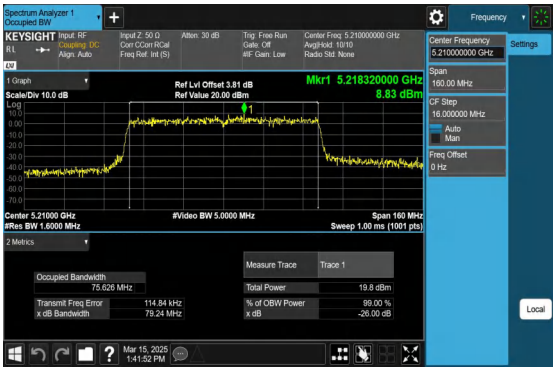

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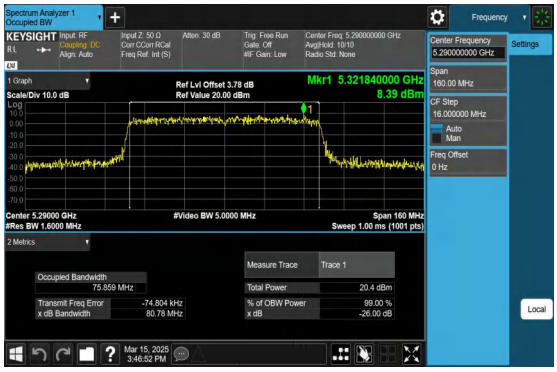
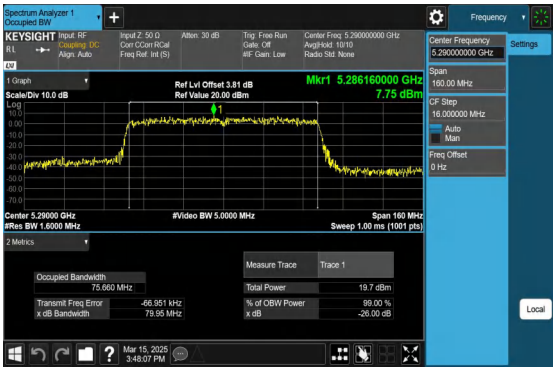


11AC80MIMO-Ant1-5530



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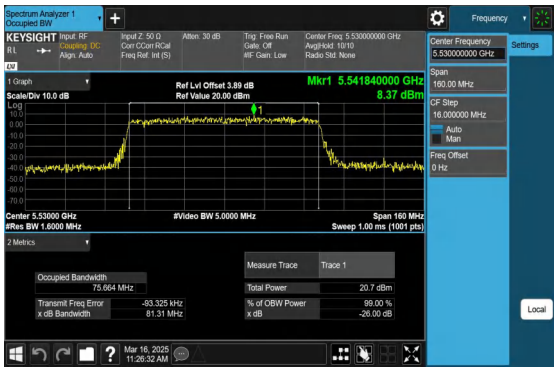

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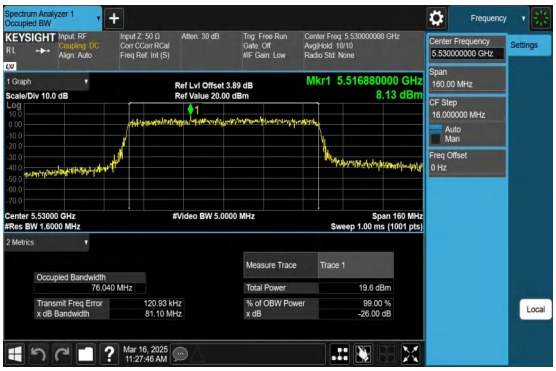

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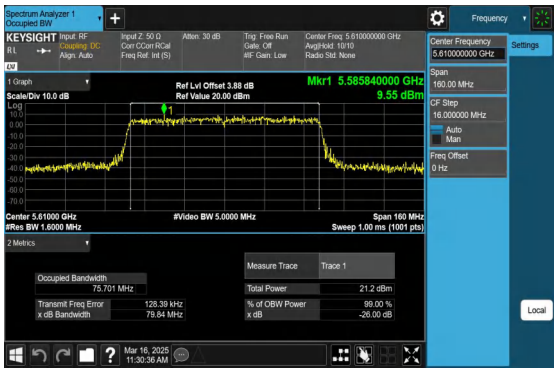

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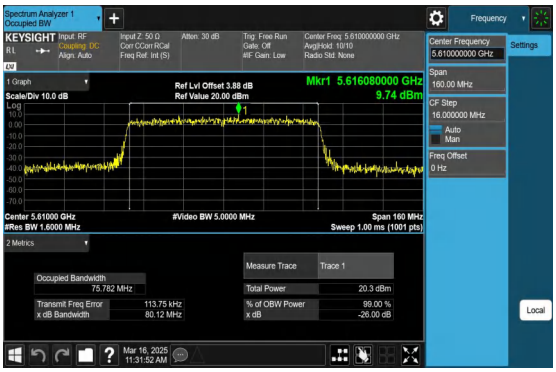

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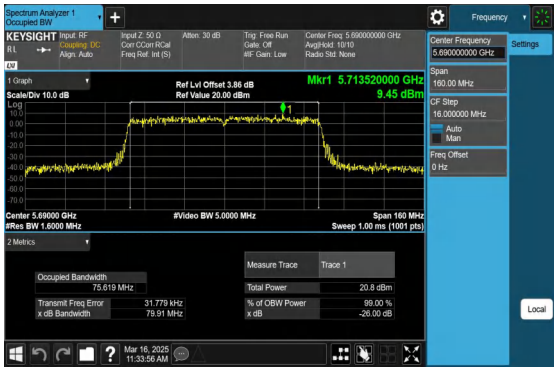

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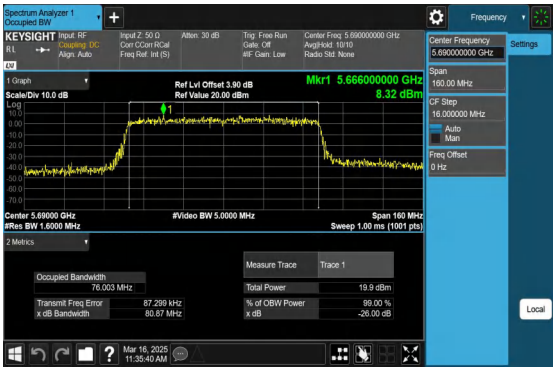

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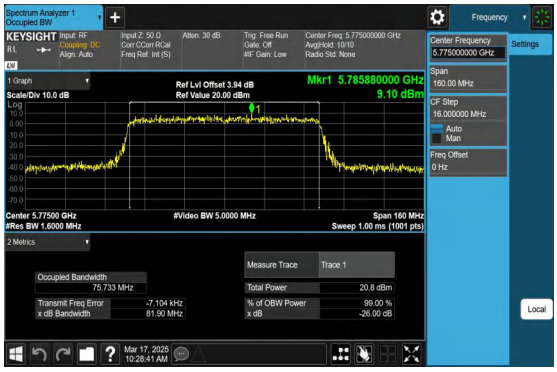

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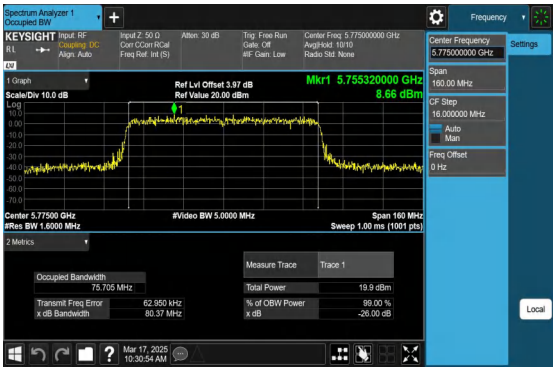

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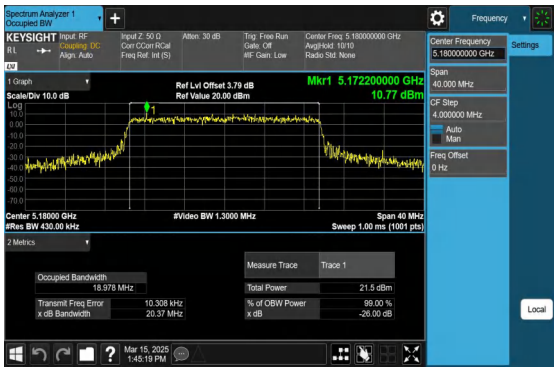

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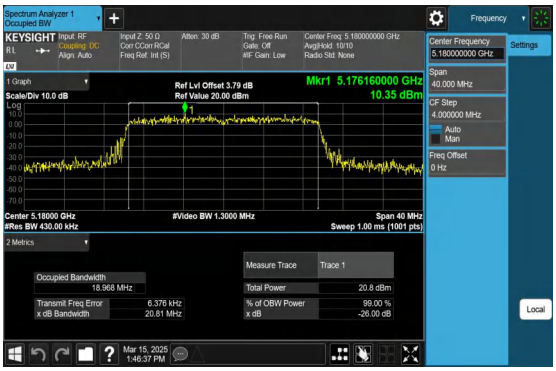

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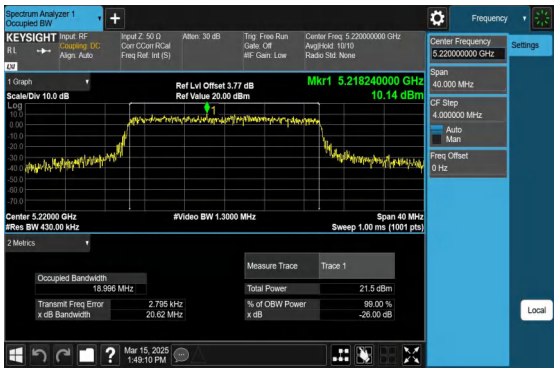

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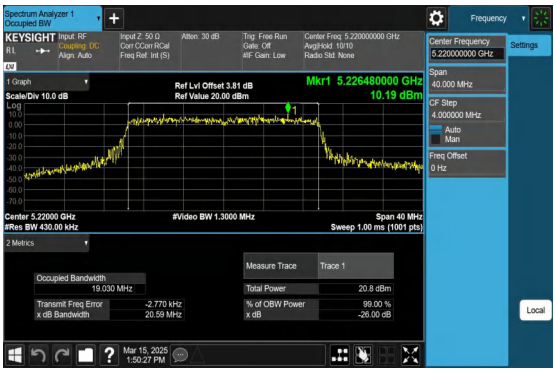

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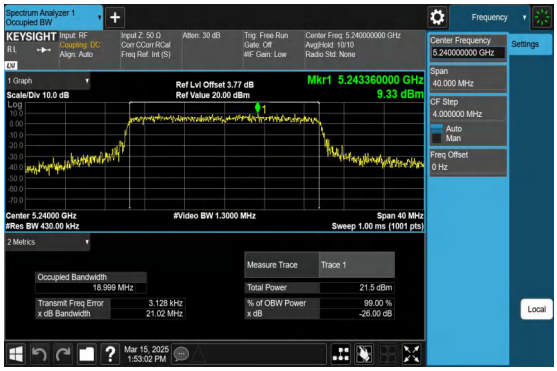

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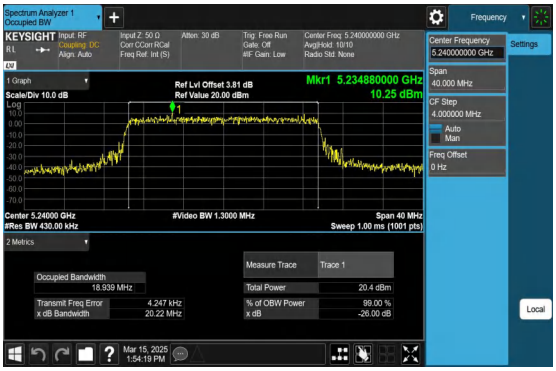

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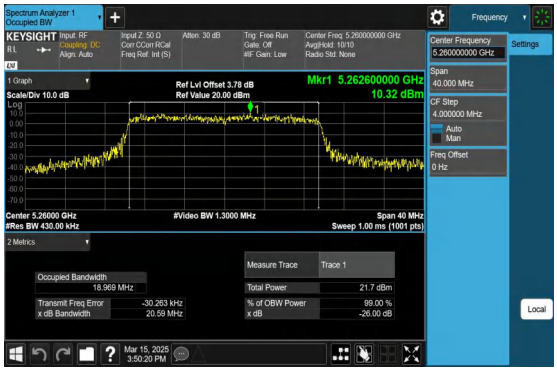

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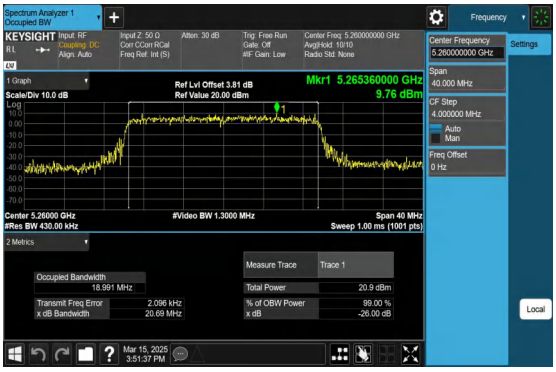

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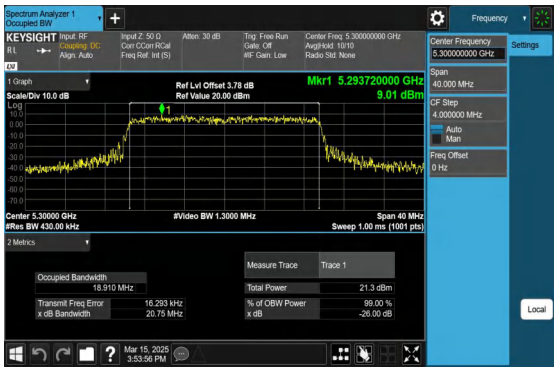

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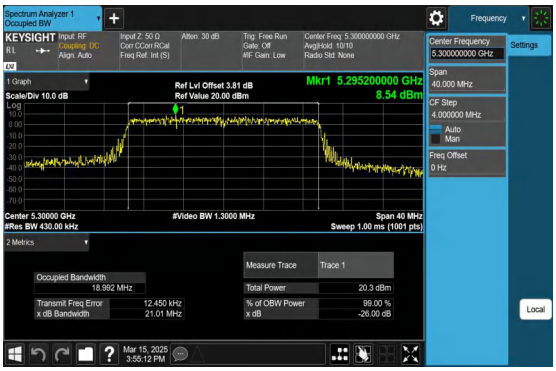

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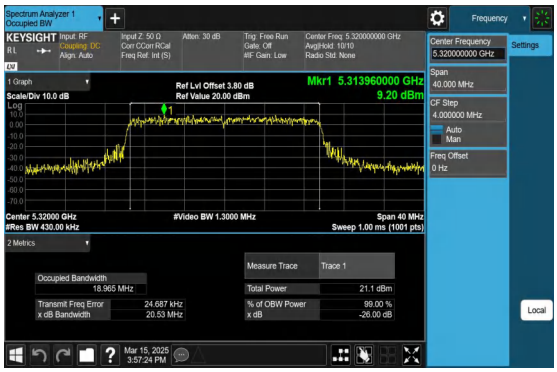
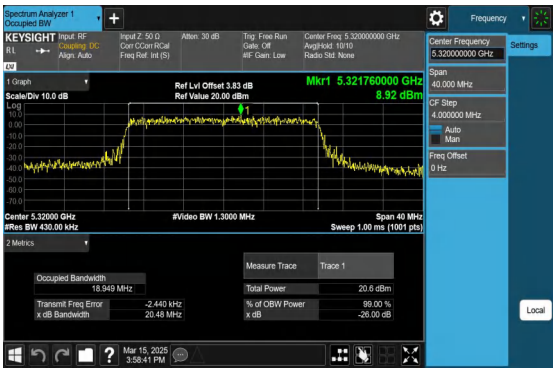


11AX20MIMO-Ant1-5500



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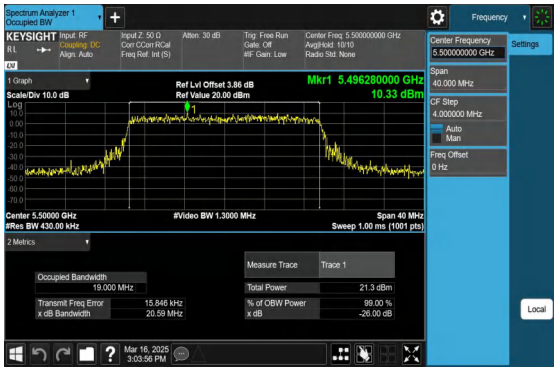

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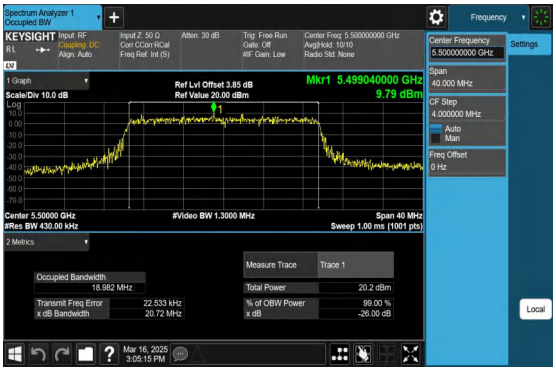

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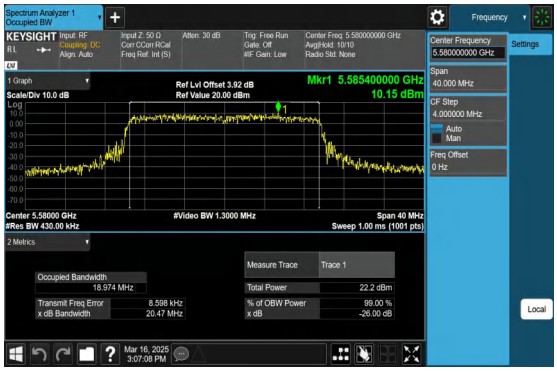

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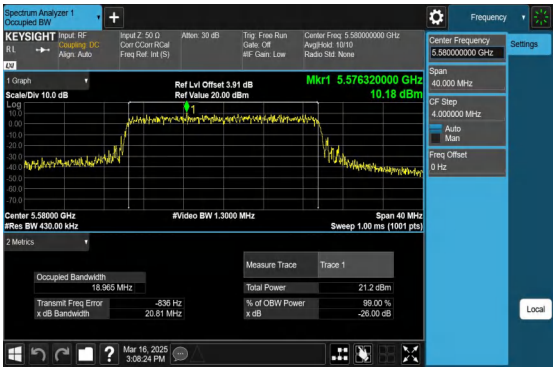

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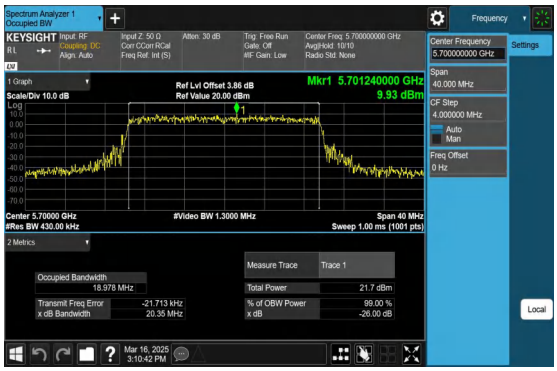

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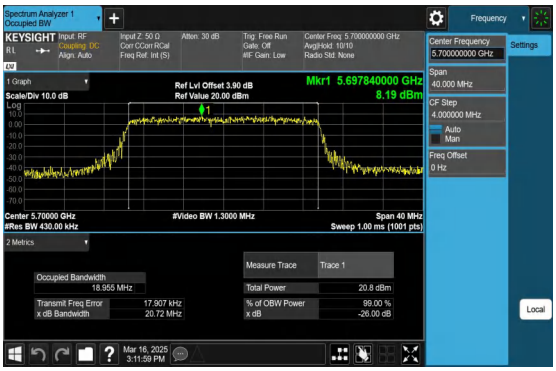

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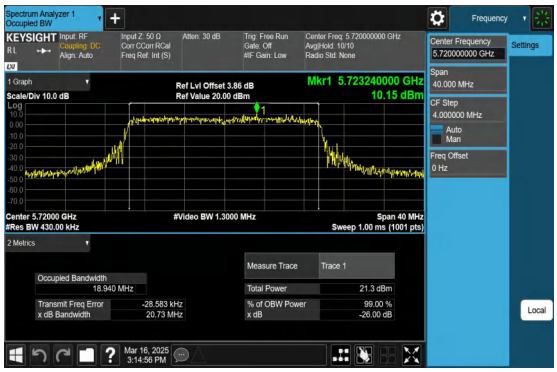

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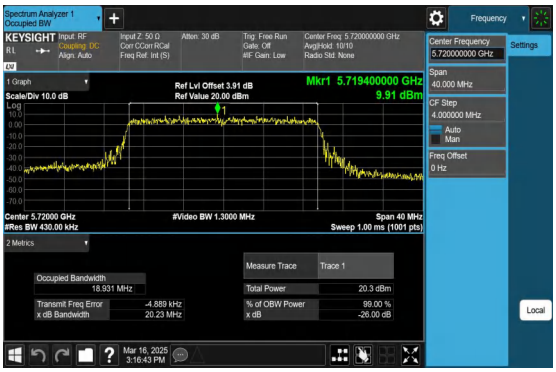

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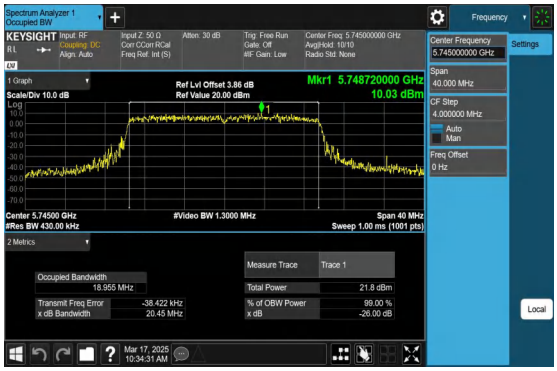

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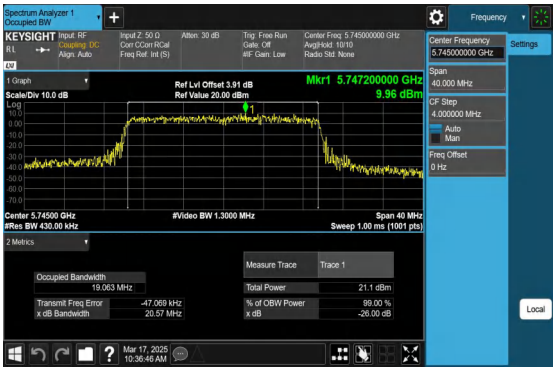

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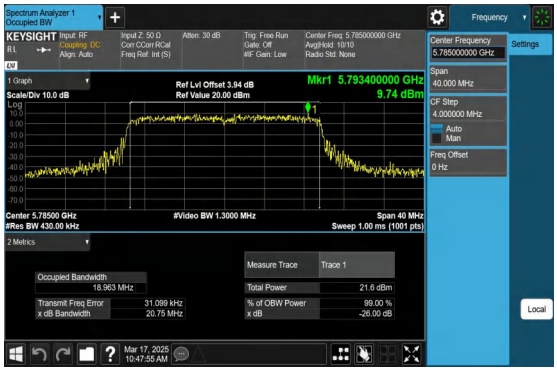

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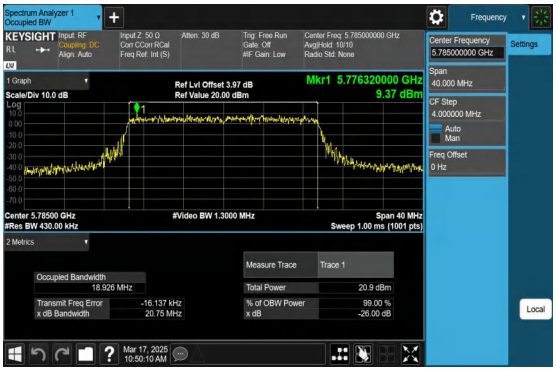

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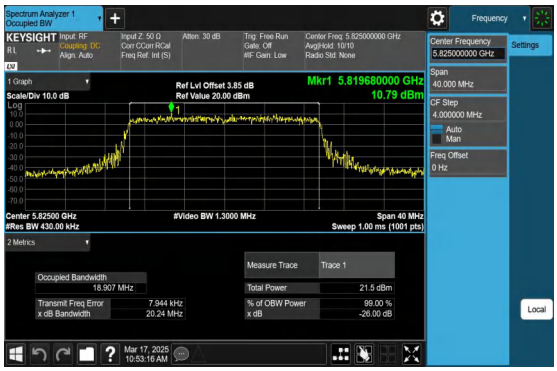

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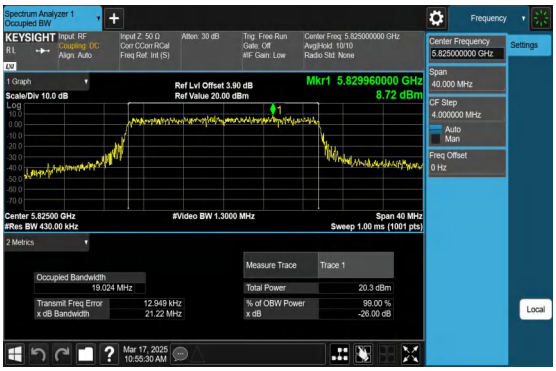

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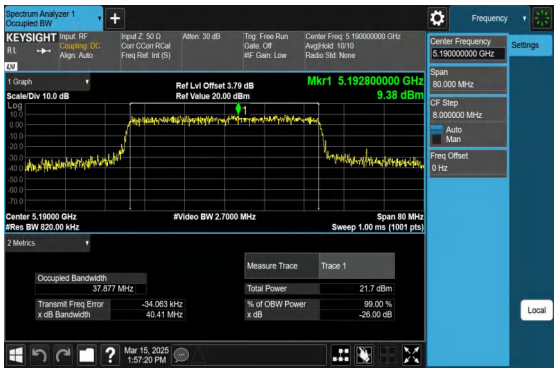

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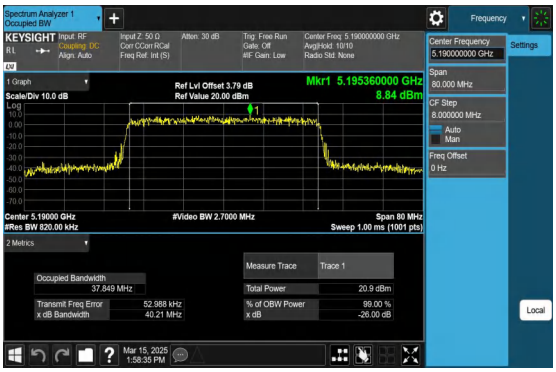

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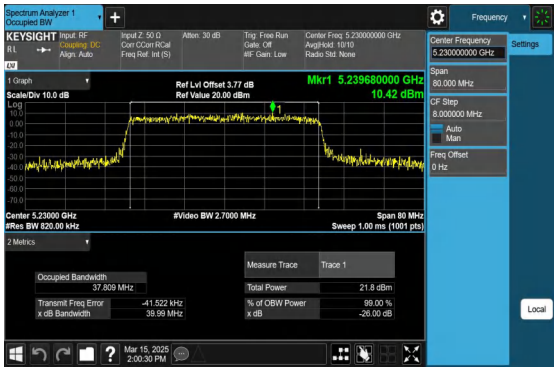

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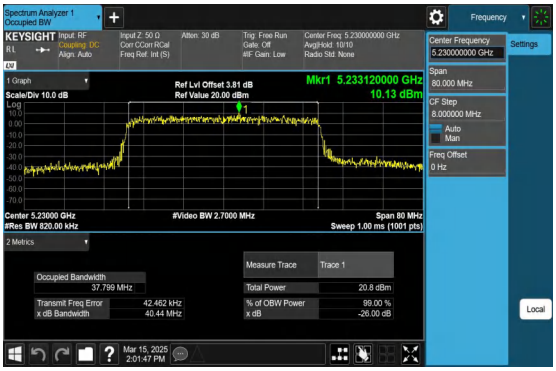

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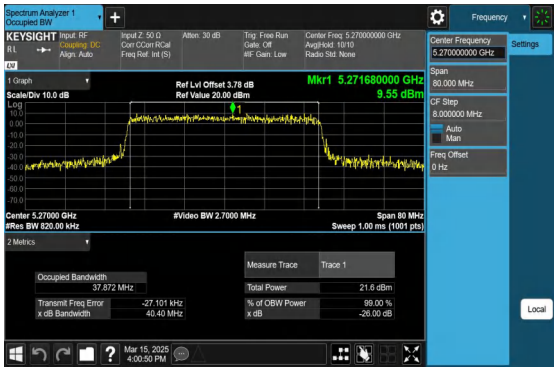

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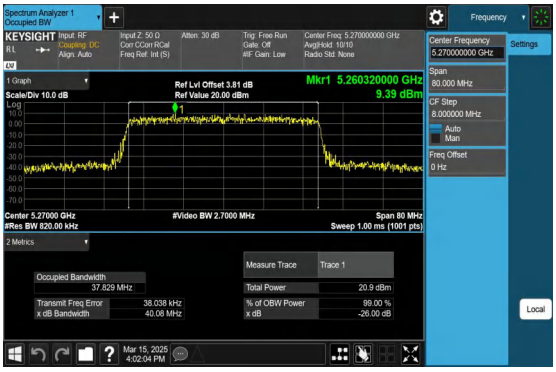

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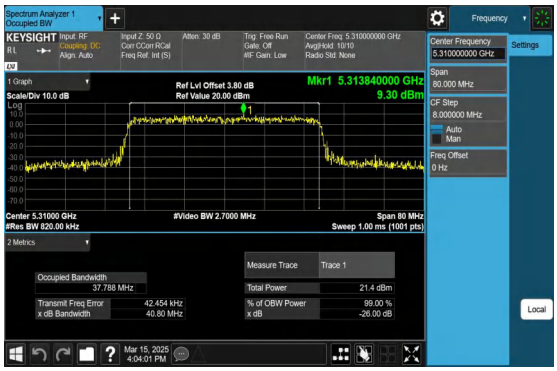

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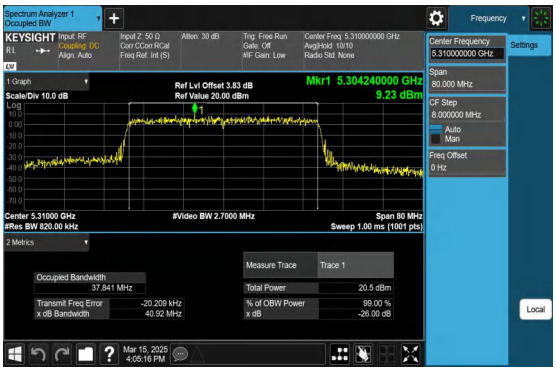

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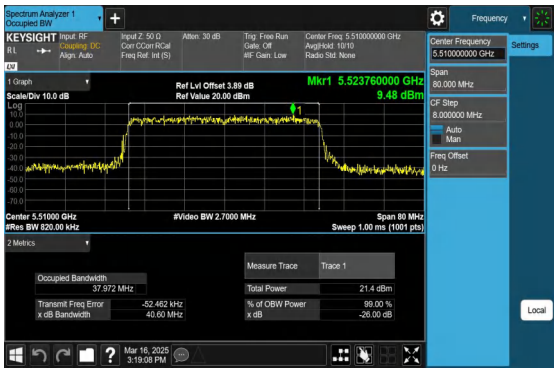

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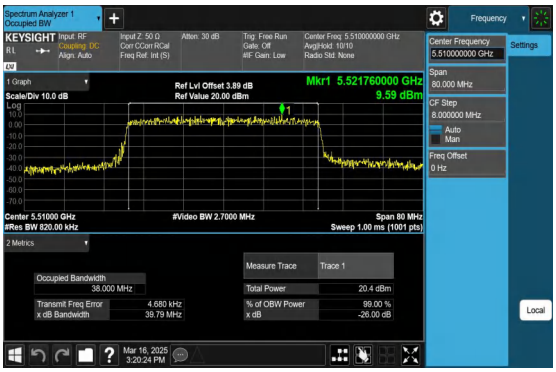

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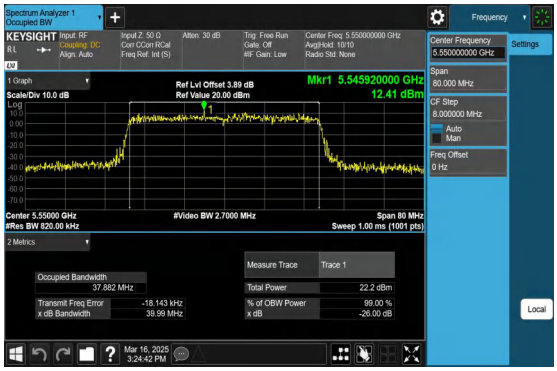

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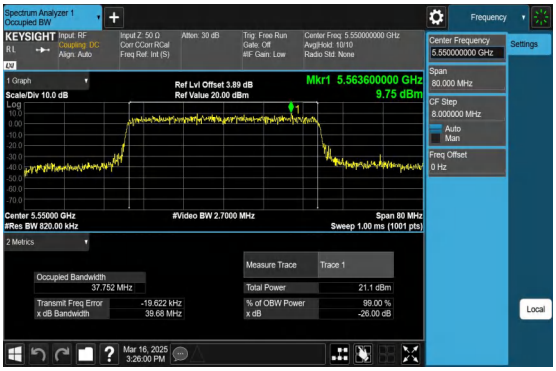

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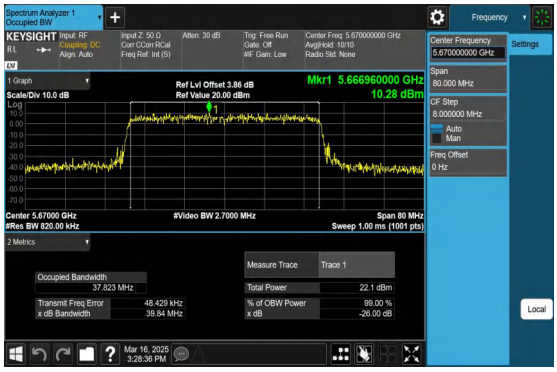

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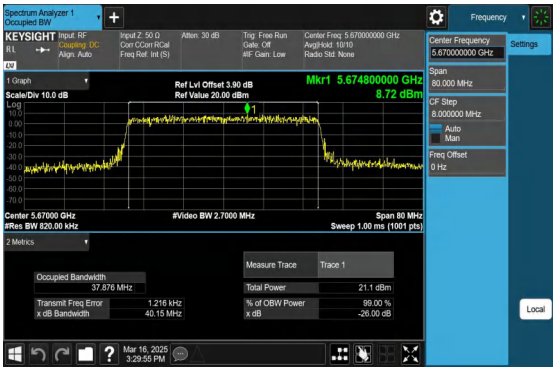

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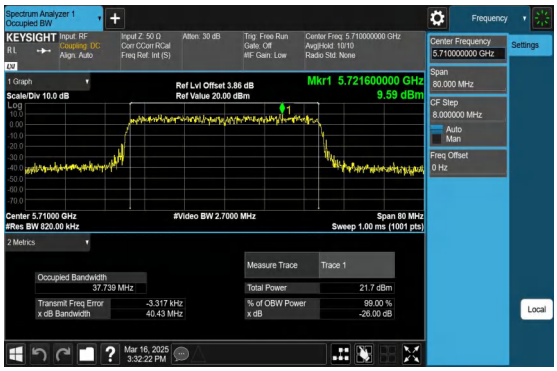

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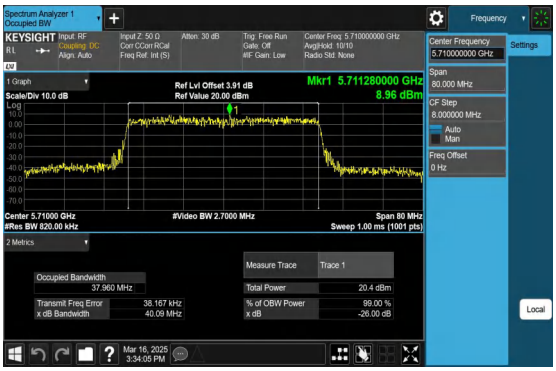

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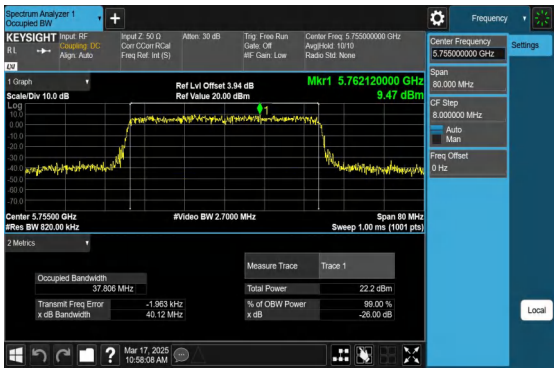

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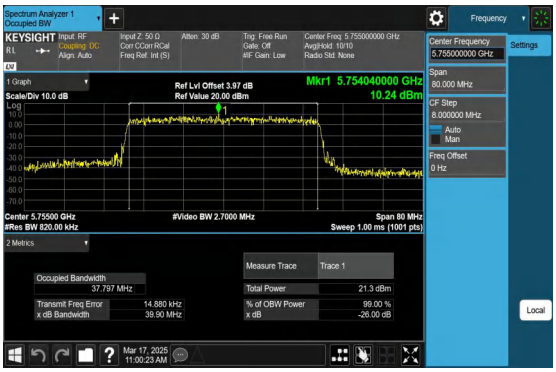

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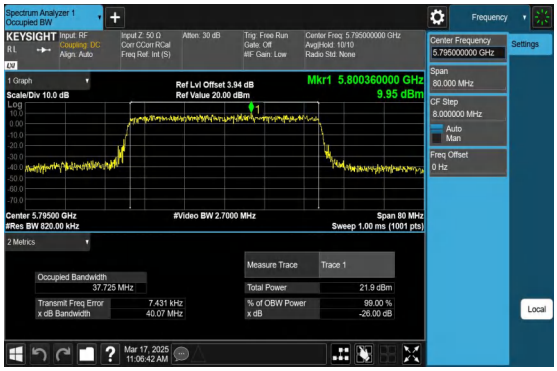

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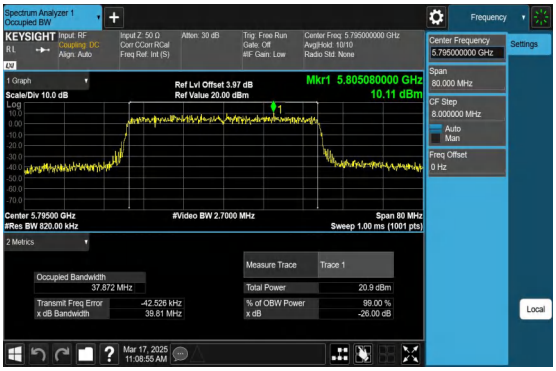

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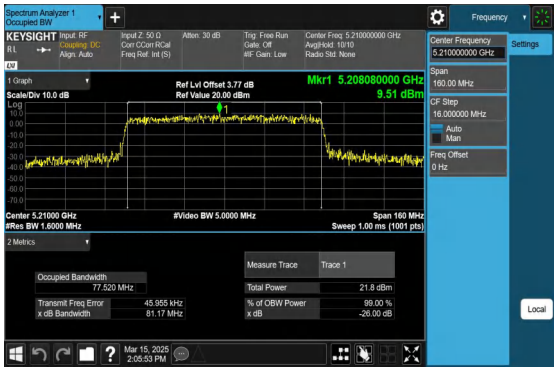

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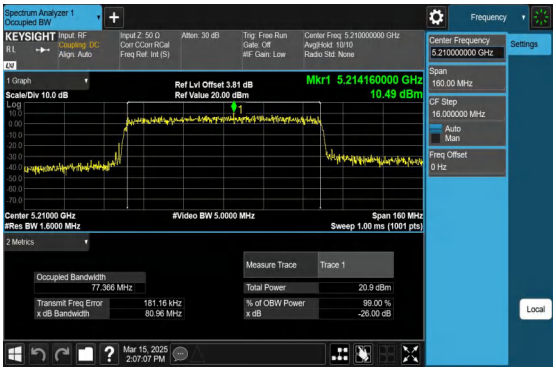

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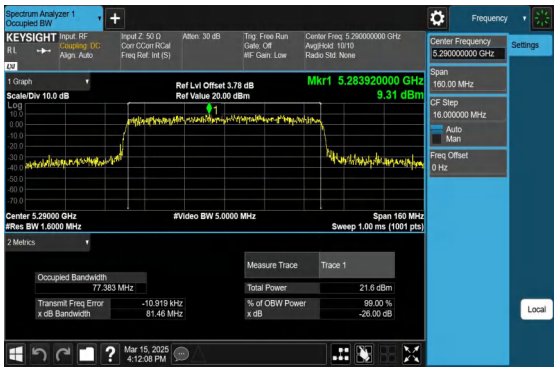

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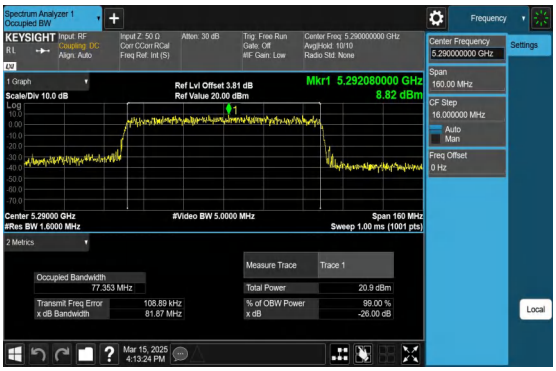

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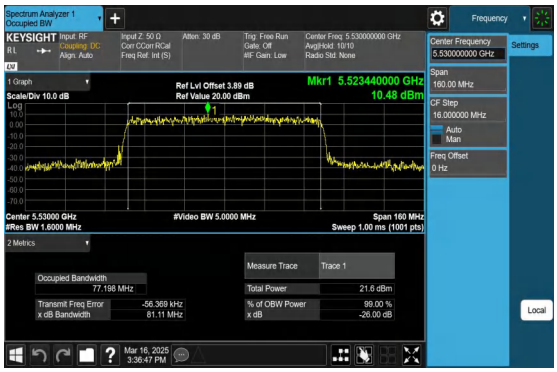

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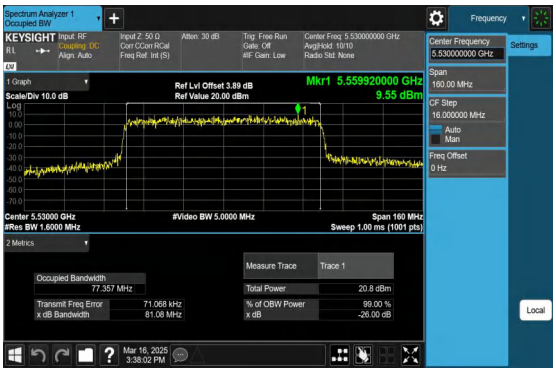

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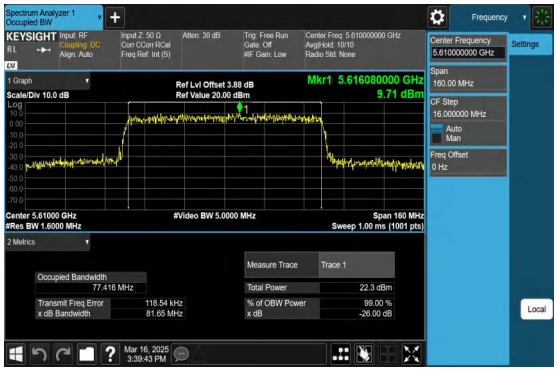

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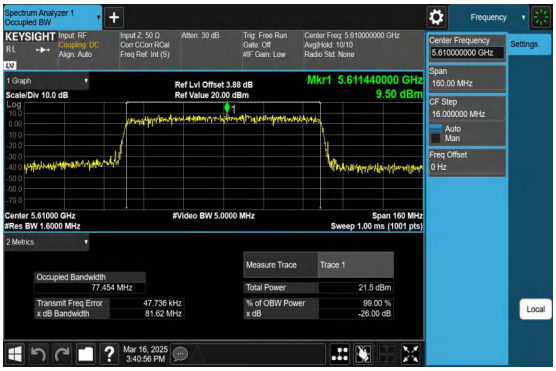

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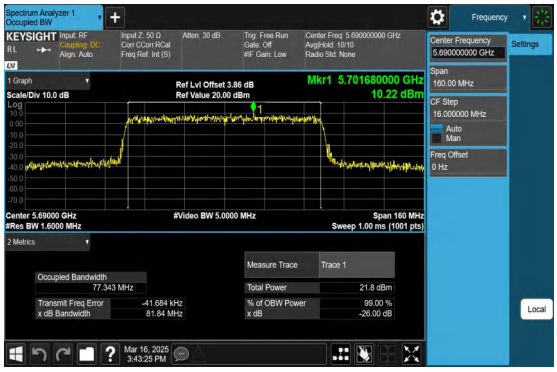

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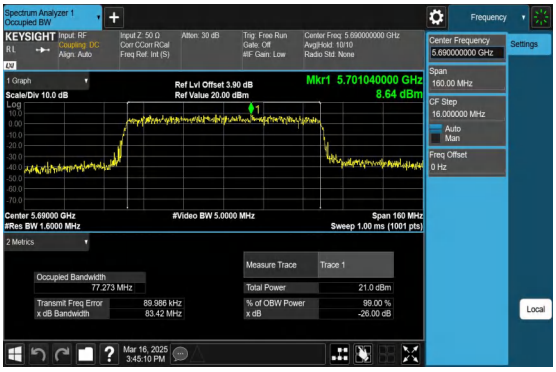

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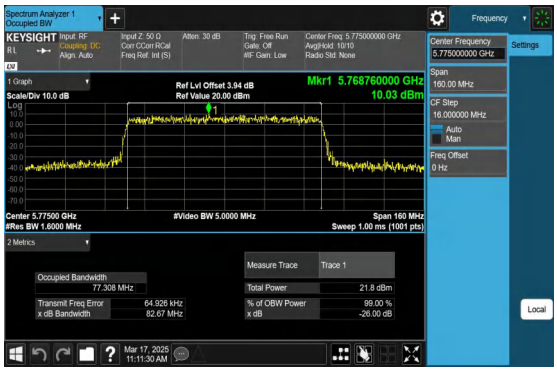

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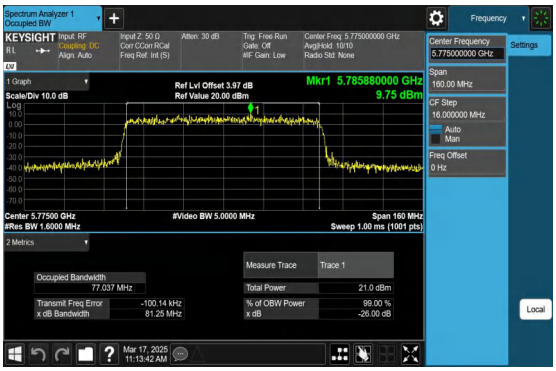

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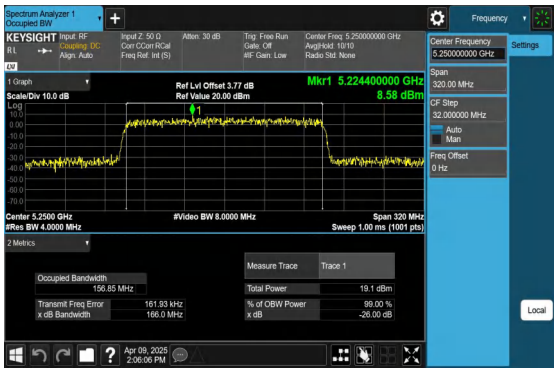

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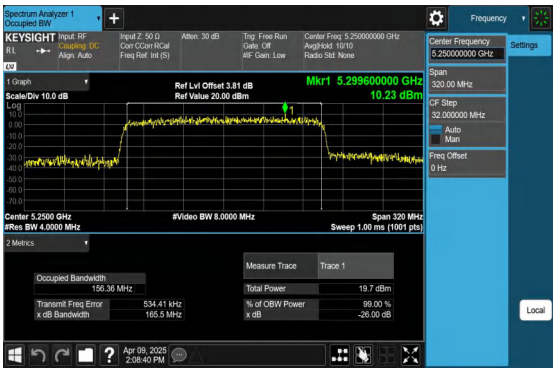

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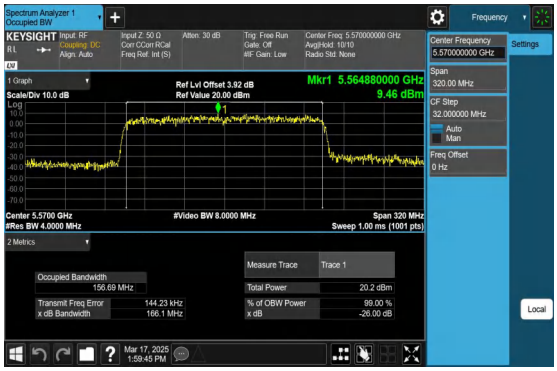

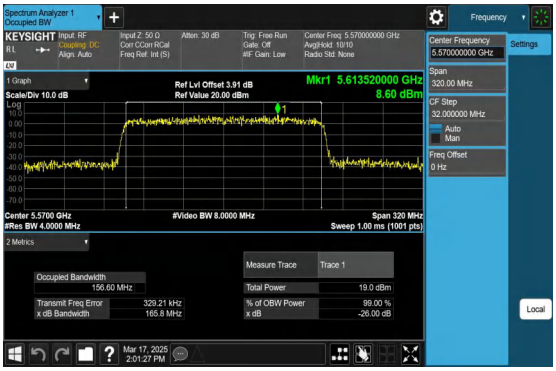

A.2 Maximum Conducted Output Power Measurement

Test Result

Test Mode	Antenna	Frequency [MHz]	TPC Mode	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A-CDD	Ant1	5180	NA	16.84	99.06	0.04	16.88	≤30.00	PASS
11A-CDD	Ant2	5180	NA	16.09	99.53	0.02	16.11	≤30.00	PASS
11A-CDD	total	5180	NA	---	---	---	19.52	≤30.00	PASS
11A-CDD	Ant1	5220	NA	17.16	99.05	0.04	17.20	≤30.00	PASS
11A-CDD	Ant2	5220	NA	16.30	99.53	0.02	16.32	≤30.00	PASS
11A-CDD	total	5220	NA	---	---	---	19.79	≤30.00	PASS
11A-CDD	Ant1	5240	NA	17.02	99.05	0.04	17.06	≤30.00	PASS
11A-CDD	Ant2	5240	NA	16.12	99.06	0.04	16.16	≤30.00	PASS
11A-CDD	total	5240	NA	---	---	---	19.64	≤30.00	PASS
11A-CDD	Ant1	5260	TPC_L	9.11	99.05	0.04	9.15	≤23.89	PASS
11A-CDD	Ant2	5260	TPC_L	9.92	99.06	0.04	9.96	≤23.82	PASS
11A-CDD	total	5260	TPC_L	---	---	---	12.58	≤23.98	PASS
11A-CDD	Ant1	5260	TPC_H	17.17	99.05	0.04	17.21	≤23.89	PASS
11A-CDD	Ant2	5260	TPC_H	16.33	99.06	0.04	16.37	≤23.82	PASS
11A-CDD	total	5260	TPC_H	---	---	---	19.82	≤23.98	PASS
11A-CDD	Ant1	5300	TPC_L	8.66	99.06	0.04	8.70	≤23.81	PASS
11A-CDD	Ant2	5300	TPC_L	9.49	99.05	0.04	9.53	≤23.81	PASS
11A-CDD	total	5300	TPC_L	---	---	---	12.15	≤23.98	PASS
11A-CDD	Ant1	5300	TPC_H	16.76	99.06	0.04	16.80	≤23.81	PASS
11A-CDD	Ant2	5300	TPC_H	15.93	99.05	0.04	15.97	≤23.81	PASS
11A-CDD	total	5300	TPC_H	---	---	---	19.42	≤23.98	PASS
11A-CDD	Ant1	5320	TPC_L	8.46	99.53	0.02	8.48	≤23.85	PASS
11A-CDD	Ant2	5320	TPC_L	9.65	99.06	0.04	9.69	≤23.84	PASS
11A-CDD	total	5320	TPC_L	---	---	---	12.14	≤23.98	PASS
11A-CDD	Ant1	5320	TPC_H	16.69	99.53	0.02	16.71	≤23.85	PASS
11A-CDD	Ant2	5320	TPC_H	15.80	99.06	0.04	15.84	≤23.84	PASS
11A-CDD	total	5320	TPC_H	---	---	---	19.31	≤23.98	PASS
11A-CDD	Ant1	5500	TPC_L	8.03	99.05	0.04	8.07	≤23.81	PASS
11A-CDD	Ant2	5500	TPC_L	9.36	99.53	0.02	9.38	≤23.81	PASS
11A-CDD	total	5500	TPC_L	---	---	---	11.78	≤23.98	PASS
11A-CDD	Ant1	5500	TPC_H	16.55	99.05	0.04	16.59	≤23.81	PASS
11A-CDD	Ant2	5500	TPC_H	15.39	99.53	0.02	15.41	≤23.81	PASS
11A-CDD	total	5500	TPC_H	---	---	---	19.05	≤23.98	PASS

11A-CDD	Ant1	5580	TPC_L	9.10	99.05	0.04	9.14	≤23.82	PASS
11A-CDD	Ant2	5580	TPC_L	9.87	99.06	0.04	9.91	≤23.86	PASS
11A-CDD	total	5580	TPC_L	---	---	---	12.55	≤23.98	PASS
11A-CDD	Ant1	5580	TPC_H	17.19	99.05	0.04	17.23	≤23.82	PASS
11A-CDD	Ant2	5580	TPC_H	16.02	99.06	0.04	16.06	≤23.86	PASS
11A-CDD	total	5580	TPC_H	---	---	---	19.69	≤23.98	PASS
11A-CDD	Ant1	5700	TPC_L	9.32	99.06	0.04	9.36	≤23.78	PASS
11A-CDD	Ant2	5700	TPC_L	9.62	99.06	0.04	9.66	≤23.76	PASS
11A-CDD	total	5700	TPC_L	---	---	---	12.52	≤23.98	PASS
11A-CDD	Ant1	5700	TPC_H	16.73	99.06	0.04	16.77	≤23.78	PASS
11A-CDD	Ant2	5700	TPC_H	15.79	99.06	0.04	15.83	≤23.76	PASS
11A-CDD	total	5700	TPC_H	---	---	---	19.34	≤23.98	PASS
11A-CDD	Ant1	5720_UNII-2C	TPC_L	8.40	99.05	0.04	8.44	≤22.68	PASS
11A-CDD	Ant2	5720_UNII-2C	TPC_L	8.60	99.05	0.04	8.64	≤22.58	PASS
11A-CDD	total	5720_UNII-2C	TPC_L	---	---	---	11.55	≤23.98	PASS
11A-CDD	Ant1	5720_UNII-2C	TPC_H	15.77	99.05	0.04	15.81	≤22.68	PASS
11A-CDD	Ant2	5720_UNII-2C	TPC_H	14.78	99.05	0.04	14.82	≤22.58	PASS
11A-CDD	total	5720_UNII-2C	TPC_H	---	---	---	18.35	≤23.98	PASS
11A-CDD	Ant1	5720_UNII-3	TPC_L	2.22	99.05	0.04	2.26	≤30.00	PASS
11A-CDD	Ant2	5720_UNII-3	TPC_L	2.32	99.05	0.04	2.36	≤30.00	PASS
11A-CDD	total	5720_UNII-3	TPC_L	---	---	---	5.32	≤30.00	PASS
11A-CDD	Ant1	5720_UNII-3	TPC_H	9.63	99.05	0.04	9.67	≤30.00	PASS
11A-CDD	Ant2	5720_UNII-3	TPC_H	8.49	99.05	0.04	8.53	≤30.00	PASS
11A-CDD	total	5720_UNII-3	TPC_H	---	---	---	12.15	≤30.00	PASS
11A-CDD	Ant1	5745	NA	16.70	99.06	0.04	16.74	≤30.00	PASS
11A-CDD	Ant2	5745	NA	15.72	99.05	0.04	15.76	≤30.00	PASS
11A-CDD	total	5745	NA	---	---	---	19.29	≤30.00	PASS
11A-CDD	Ant1	5785	NA	17.04	99.05	0.04	17.08	≤30.00	PASS
11A-CDD	Ant2	5785	NA	16.02	98.58	0.06	16.08	≤30.00	PASS
11A-CDD	total	5785	NA	---	---	---	19.62	≤30.00	PASS
11A-CDD	Ant1	5825	NA	16.96	99.05	0.04	17.00	≤30.00	PASS
11A-CDD	Ant2	5825	NA	15.90	99.05	0.04	15.94	≤30.00	PASS
11A-CDD	total	5825	NA	---	---	---	19.51	≤30.00	PASS
11N20MIMO	Ant1	5180	NA	15.61	90.71	0.42	16.03	≤30.00	PASS
11N20MIMO	Ant2	5180	NA	14.48	90.69	0.42	14.90	≤30.00	PASS
11N20MIMO	total	5180	NA	---	---	---	18.51	≤30.00	PASS
11N20MIMO	Ant1	5220	NA	15.82	90.69	0.42	16.24	≤30.00	PASS
11N20MIMO	Ant2	5220	NA	14.72	90.69	0.42	15.14	≤30.00	PASS
11N20MIMO	total	5220	NA	---	---	---	18.74	≤30.00	PASS

11N20MIMO	Ant1	5240	NA	15.74	90.69	0.42	16.16	≤30.00	PASS
11N20MIMO	Ant2	5240	NA	14.55	90.69	0.42	14.97	≤30.00	PASS
11N20MIMO	total	5240	NA	---	---	---	18.62	≤30.00	PASS
11N20MIMO	Ant1	5260	TPC_L	9.05	90.71	0.42	9.47	≤23.98	PASS
11N20MIMO	Ant2	5260	TPC_L	9.84	90.73	0.42	10.26	≤23.98	PASS
11N20MIMO	total	5260	TPC_L	---	---	---	12.89	≤23.98	PASS
11N20MIMO	Ant1	5260	TPC_H	15.87	90.71	0.42	16.29	≤23.98	PASS
11N20MIMO	Ant2	5260	TPC_H	14.89	90.73	0.42	15.31	≤23.98	PASS
11N20MIMO	total	5260	TPC_H	---	---	---	18.84	≤23.98	PASS
11N20MIMO	Ant1	5300	TPC_L	9.34	90.73	0.42	9.76	≤23.98	PASS
11N20MIMO	Ant2	5300	TPC_L	10.17	90.54	0.43	10.60	≤23.98	PASS
11N20MIMO	total	5300	TPC_L	---	---	---	13.21	≤23.98	PASS
11N20MIMO	Ant1	5300	TPC_H	15.28	90.73	0.42	15.70	≤23.98	PASS
11N20MIMO	Ant2	5300	TPC_H	14.50	90.54	0.43	14.93	≤23.98	PASS
11N20MIMO	total	5300	TPC_H	---	---	---	18.34	≤23.98	PASS
11N20MIMO	Ant1	5320	TPC_L	7.45	90.73	0.42	7.87	≤23.98	PASS
11N20MIMO	Ant2	5320	TPC_L	8.35	90.71	0.42	8.77	≤23.98	PASS
11N20MIMO	total	5320	TPC_L	---	---	---	11.35	≤23.98	PASS
11N20MIMO	Ant1	5320	TPC_H	15.37	90.73	0.42	15.79	≤23.98	PASS
11N20MIMO	Ant2	5320	TPC_H	14.34	90.71	0.42	14.76	≤23.98	PASS
11N20MIMO	total	5320	TPC_H	---	---	---	18.32	≤23.98	PASS
11N20MIMO	Ant1	5500	TPC_L	7.41	90.71	0.42	7.83	≤23.98	PASS
11N20MIMO	Ant2	5500	TPC_L	8.71	90.73	0.42	9.13	≤23.98	PASS
11N20MIMO	total	5500	TPC_L	---	---	---	11.54	≤23.98	PASS
11N20MIMO	Ant1	5500	TPC_H	15.09	90.71	0.42	15.51	≤23.98	PASS
11N20MIMO	Ant2	5500	TPC_H	13.84	90.73	0.42	14.26	≤23.98	PASS
11N20MIMO	total	5500	TPC_H	---	---	---	17.94	≤23.98	PASS
11N20MIMO	Ant1	5580	TPC_L	8.49	90.71	0.42	8.91	≤23.98	PASS
11N20MIMO	Ant2	5580	TPC_L	9.21	90.69	0.42	9.63	≤23.98	PASS
11N20MIMO	total	5580	TPC_L	---	---	---	12.30	≤23.98	PASS
11N20MIMO	Ant1	5580	TPC_H	15.73	90.71	0.42	16.15	≤23.98	PASS
11N20MIMO	Ant2	5580	TPC_H	14.63	90.69	0.42	15.05	≤23.98	PASS
11N20MIMO	total	5580	TPC_H	---	---	---	18.65	≤23.98	PASS
11N20MIMO	Ant1	5700	TPC_L	8.27	90.71	0.42	8.69	≤23.98	PASS
11N20MIMO	Ant2	5700	TPC_L	7.51	90.69	0.42	7.93	≤23.98	PASS
11N20MIMO	total	5700	TPC_L	---	---	---	11.34	≤23.98	PASS
11N20MIMO	Ant1	5700	TPC_H	15.32	90.71	0.42	15.74	≤23.98	PASS
11N20MIMO	Ant2	5700	TPC_H	14.28	90.69	0.42	14.70	≤23.98	PASS
11N20MIMO	total	5700	TPC_H	---	---	---	18.26	≤23.98	PASS

11N20MIMO	Ant1	5720_UNII-2C	TPC_L	7.80	90.71	0.42	8.22	≤22.82	PASS
11N20MIMO	Ant2	5720_UNII-2C	TPC_L	7.91	90.71	0.42	8.33	≤22.75	PASS
11N20MIMO	total	5720_UNII-2C	TPC_L	---	---	---	11.29	≤23.98	PASS
11N20MIMO	Ant1	5720_UNII-2C	TPC_H	14.37	90.71	0.42	14.79	≤22.82	PASS
11N20MIMO	Ant2	5720_UNII-2C	TPC_H	13.26	90.71	0.42	13.68	≤22.75	PASS
11N20MIMO	total	5720_UNII-2C	TPC_H	---	---	---	17.28	≤23.98	PASS
11N20MIMO	Ant1	5720_UNII-3	TPC_L	1.46	90.71	0.42	1.88	≤30.00	PASS
11N20MIMO	Ant2	5720_UNII-3	TPC_L	1.48	90.71	0.42	1.90	≤30.00	PASS
11N20MIMO	total	5720_UNII-3	TPC_L	---	---	---	4.90	≤30.00	PASS
11N20MIMO	Ant1	5720_UNII-3	TPC_H	8.01	90.71	0.42	8.43	≤30.00	PASS
11N20MIMO	Ant2	5720_UNII-3	TPC_H	6.92	90.71	0.42	7.34	≤30.00	PASS
11N20MIMO	total	5720_UNII-3	TPC_H	---	---	---	10.93	≤30.00	PASS
11N20MIMO	Ant1	5745	NA	15.69	90.73	0.42	16.11	≤30.00	PASS
11N20MIMO	Ant2	5745	NA	14.75	90.71	0.42	15.17	≤30.00	PASS
11N20MIMO	total	5745	NA	---	---	---	18.68	≤30.00	PASS
11N20MIMO	Ant1	5785	NA	15.68	90.69	0.42	16.10	≤30.00	PASS
11N20MIMO	Ant2	5785	NA	14.61	90.71	0.42	15.03	≤30.00	PASS
11N20MIMO	total	5785	NA	---	---	---	18.61	≤30.00	PASS
11N20MIMO	Ant1	5825	NA	15.53	90.69	0.42	15.95	≤30.00	PASS
11N20MIMO	Ant2	5825	NA	14.56	90.69	0.42	14.98	≤30.00	PASS
11N20MIMO	total	5825	NA	---	---	---	18.50	≤30.00	PASS
11N40MIMO	Ant1	5190	NA	16.47	99.63	0.02	16.49	≤30.00	PASS
11N40MIMO	Ant2	5190	NA	15.22	99.82	0.01	15.23	≤30.00	PASS
11N40MIMO	total	5190	NA	---	---	---	18.92	≤30.00	PASS
11N40MIMO	Ant1	5230	NA	16.40	99.63	0.02	16.42	≤30.00	PASS
11N40MIMO	Ant2	5230	NA	15.23	99.82	0.01	15.24	≤30.00	PASS
11N40MIMO	total	5230	NA	---	---	---	18.88	≤30.00	PASS
11N40MIMO	Ant1	5270	TPC_L	8.39	95.23	0.21	8.60	≤23.98	PASS
11N40MIMO	Ant2	5270	TPC_L	9.34	95.40	0.20	9.54	≤23.98	PASS
11N40MIMO	total	5270	TPC_L	---	---	---	12.11	≤23.98	PASS
11N40MIMO	Ant1	5270	TPC_H	16.13	95.23	0.21	16.34	≤23.98	PASS
11N40MIMO	Ant2	5270	TPC_H	15.12	95.40	0.20	15.32	≤23.98	PASS
11N40MIMO	total	5270	TPC_H	---	---	---	18.87	≤23.98	PASS
11N40MIMO	Ant1	5310	TPC_L	8.00	95.40	0.20	8.20	≤23.98	PASS
11N40MIMO	Ant2	5310	TPC_L	8.92	95.40	0.20	9.12	≤23.98	PASS
11N40MIMO	total	5310	TPC_L	---	---	---	11.69	≤23.98	PASS
11N40MIMO	Ant1	5310	TPC_H	15.66	95.40	0.20	15.86	≤23.98	PASS
11N40MIMO	Ant2	5310	TPC_H	14.74	95.40	0.20	14.94	≤23.98	PASS
11N40MIMO	total	5310	TPC_H	---	---	---	18.43	≤23.98	PASS

11N40MIMO	Ant1	5510	TPC_L	7.57	95.23	0.21	7.78	≤23.98	PASS
11N40MIMO	Ant2	5510	TPC_L	8.84	95.40	0.20	9.04	≤23.98	PASS
11N40MIMO	total	5510	TPC_L	---	---	---	11.47	≤23.98	PASS
11N40MIMO	Ant1	5510	TPC_H	15.46	95.23	0.21	15.67	≤23.98	PASS
11N40MIMO	Ant2	5510	TPC_H	14.26	95.40	0.20	14.46	≤23.98	PASS
11N40MIMO	total	5510	TPC_H	---	---	---	18.12	≤23.98	PASS
11N40MIMO	Ant1	5550	TPC_L	8.03	95.40	0.20	8.23	≤23.98	PASS
11N40MIMO	Ant2	5550	TPC_L	9.17	95.40	0.20	9.37	≤23.98	PASS
11N40MIMO	total	5550	TPC_L	---	---	---	11.85	≤23.98	PASS
11N40MIMO	Ant1	5550	TPC_H	15.79	95.40	0.20	15.99	≤23.98	PASS
11N40MIMO	Ant2	5550	TPC_H	14.72	95.40	0.20	14.92	≤23.98	PASS
11N40MIMO	total	5550	TPC_H	---	---	---	18.50	≤23.98	PASS
11N40MIMO	Ant1	5670	TPC_L	8.91	95.24	0.21	9.12	≤23.98	PASS
11N40MIMO	Ant2	5670	TPC_L	9.24	95.40	0.20	9.44	≤23.98	PASS
11N40MIMO	total	5670	TPC_L	---	---	---	12.29	≤23.98	PASS
11N40MIMO	Ant1	5670	TPC_H	15.85	95.24	0.21	16.06	≤23.98	PASS
11N40MIMO	Ant2	5670	TPC_H	14.84	95.40	0.20	15.04	≤23.98	PASS
11N40MIMO	total	5670	TPC_H	---	---	---	18.59	≤23.98	PASS
11N40MIMO	Ant1	5710_UNII-2C	TPC_L	8.62	95.06	0.22	8.84	≤23.98	PASS
11N40MIMO	Ant2	5710_UNII-2C	TPC_L	8.76	95.40	0.20	8.96	≤23.98	PASS
11N40MIMO	total	5710_UNII-2C	TPC_L	---	---	---	11.91	≤23.98	PASS
11N40MIMO	Ant1	5710_UNII-2C	TPC_H	15.47	95.06	0.22	15.69	≤23.98	PASS
11N40MIMO	Ant2	5710_UNII-2C	TPC_H	14.40	95.40	0.20	14.60	≤23.98	PASS
11N40MIMO	total	5710_UNII-2C	TPC_H	---	---	---	18.19	≤23.98	PASS
11N40MIMO	Ant1	5710_UNII-3	TPC_L	-2.22	95.06	0.22	-2.00	≤30.00	PASS
11N40MIMO	Ant2	5710_UNII-3	TPC_L	-2.26	95.40	0.20	-2.06	≤30.00	PASS
11N40MIMO	total	5710_UNII-3	TPC_L	---	---	---	0.98	≤30.00	PASS
11N40MIMO	Ant1	5710_UNII-3	TPC_H	4.61	95.06	0.22	4.83	≤30.00	PASS
11N40MIMO	Ant2	5710_UNII-3	TPC_H	3.46	95.40	0.20	3.66	≤30.00	PASS
11N40MIMO	total	5710_UNII-3	TPC_H	---	---	---	7.29	≤30.00	PASS
11N40MIMO	Ant1	5755	NA	16.25	95.06	0.22	16.47	≤30.00	PASS
11N40MIMO	Ant2	5755	NA	15.28	95.06	0.22	15.50	≤30.00	PASS
11N40MIMO	total	5755	NA	---	---	---	19.02	≤30.00	PASS
11N40MIMO	Ant1	5795	NA	16.06	95.41	0.20	16.26	≤30.00	PASS
11N40MIMO	Ant2	5795	NA	15.05	95.24	0.21	15.26	≤30.00	PASS
11N40MIMO	total	5795	NA	---	---	---	18.80	≤30.00	PASS
11AC20MIMO	Ant1	5180	NA	15.69	90.56	0.43	16.12	≤30.00	PASS
11AC20MIMO	Ant2	5180	NA	14.60	90.73	0.42	15.02	≤30.00	PASS
11AC20MIMO	total	5180	NA	---	---	---	18.62	≤30.00	PASS

11AC20MIMO	Ant1	5220	NA	15.79	90.71	0.42	16.21	≤30.00	PASS
11AC20MIMO	Ant2	5220	NA	14.71	90.54	0.43	15.14	≤30.00	PASS
11AC20MIMO	total	5220	NA	---	---	---	18.72	≤30.00	PASS
11AC20MIMO	Ant1	5240	NA	15.76	90.73	0.42	16.18	≤30.00	PASS
11AC20MIMO	Ant2	5240	NA	14.47	90.71	0.42	14.89	≤30.00	PASS
11AC20MIMO	total	5240	NA	---	---	---	18.59	≤30.00	PASS
11AC20MIMO	Ant1	5260	TPC_L	8.07	90.71	0.42	8.49	≤23.98	PASS
11AC20MIMO	Ant2	5260	TPC_L	8.96	90.56	0.43	9.39	≤23.98	PASS
11AC20MIMO	total	5260	TPC_L	---	---	---	11.97	≤23.98	PASS
11AC20MIMO	Ant1	5260	TPC_H	15.84	90.71	0.42	16.26	≤23.98	PASS
11AC20MIMO	Ant2	5260	TPC_H	14.80	90.56	0.43	15.23	≤23.98	PASS
11AC20MIMO	total	5260	TPC_H	---	---	---	18.79	≤23.98	PASS
11AC20MIMO	Ant1	5300	TPC_L	7.66	90.69	0.42	8.08	≤23.98	PASS
11AC20MIMO	Ant2	5300	TPC_L	8.47	90.88	0.42	8.89	≤23.98	PASS
11AC20MIMO	total	5300	TPC_L	---	---	---	11.51	≤23.98	PASS
11AC20MIMO	Ant1	5300	TPC_H	15.34	90.69	0.42	15.76	≤23.98	PASS
11AC20MIMO	Ant2	5300	TPC_H	14.46	90.88	0.42	14.88	≤23.98	PASS
11AC20MIMO	total	5300	TPC_H	---	---	---	18.35	≤23.98	PASS
11AC20MIMO	Ant1	5320	TPC_L	7.40	90.71	0.42	7.82	≤23.98	PASS
11AC20MIMO	Ant2	5320	TPC_L	8.39	90.73	0.42	8.81	≤23.98	PASS
11AC20MIMO	total	5320	TPC_L	---	---	---	11.35	≤23.98	PASS
11AC20MIMO	Ant1	5320	TPC_H	16.33	90.71	0.42	16.75	≤23.98	PASS
11AC20MIMO	Ant2	5320	TPC_H	15.83	90.73	0.42	16.25	≤23.98	PASS
11AC20MIMO	total	5320	TPC_H	---	---	---	19.52	≤23.98	PASS
11AC20MIMO	Ant1	5500	TPC_L	7.40	90.71	0.42	7.82	≤23.98	PASS
11AC20MIMO	Ant2	5500	TPC_L	8.71	90.73	0.42	9.13	≤23.98	PASS
11AC20MIMO	total	5500	TPC_L	---	---	---	11.53	≤23.98	PASS
11AC20MIMO	Ant1	5500	TPC_H	15.06	90.71	0.42	15.48	≤23.98	PASS
11AC20MIMO	Ant2	5500	TPC_H	13.80	90.73	0.42	14.22	≤23.98	PASS
11AC20MIMO	total	5500	TPC_H	---	---	---	17.91	≤23.98	PASS
11AC20MIMO	Ant1	5580	TPC_L	8.47	90.56	0.43	8.90	≤23.98	PASS
11AC20MIMO	Ant2	5580	TPC_L	9.19	90.54	0.43	9.62	≤23.98	PASS
11AC20MIMO	total	5580	TPC_L	---	---	---	12.29	≤23.98	PASS
11AC20MIMO	Ant1	5580	TPC_H	15.73	90.56	0.43	16.16	≤23.98	PASS
11AC20MIMO	Ant2	5580	TPC_H	14.58	90.54	0.43	15.01	≤23.98	PASS
11AC20MIMO	total	5580	TPC_H	---	---	---	18.63	≤23.98	PASS
11AC20MIMO	Ant1	5700	TPC_L	8.74	90.71	0.42	9.16	≤23.98	PASS
11AC20MIMO	Ant2	5700	TPC_L	8.93	90.71	0.42	9.35	≤23.98	PASS
11AC20MIMO	total	5700	TPC_L	---	---	---	12.27	≤23.98	PASS

11AC20MIMO	Ant1	5700	TPC_H	15.55	90.71	0.42	15.97	≤23.98	PASS
11AC20MIMO	Ant2	5700	TPC_H	14.46	90.71	0.42	14.88	≤23.98	PASS
11AC20MIMO	total	5700	TPC_H	---	---	---	18.47	≤23.98	PASS
11AC20MIMO	Ant1	5720_UNII-2C	TPC_L	7.77	90.73	0.42	8.19	≤22.78	PASS
11AC20MIMO	Ant2	5720_UNII-2C	TPC_L	7.89	90.71	0.42	8.31	≤22.77	PASS
11AC20MIMO	total	5720_UNII-2C	TPC_L	---	---	---	11.26	≤23.98	PASS
11AC20MIMO	Ant1	5720_UNII-2C	TPC_H	14.32	90.73	0.42	14.74	≤22.78	PASS
11AC20MIMO	Ant2	5720_UNII-2C	TPC_H	13.21	90.71	0.42	13.63	≤22.77	PASS
11AC20MIMO	total	5720_UNII-2C	TPC_H	---	---	---	17.23	≤23.98	PASS
11AC20MIMO	Ant1	5720_UNII-3	TPC_L	1.44	90.73	0.42	1.86	≤30.00	PASS
11AC20MIMO	Ant2	5720_UNII-3	TPC_L	1.47	90.71	0.42	1.89	≤30.00	PASS
11AC20MIMO	total	5720_UNII-3	TPC_L	---	---	---	4.89	≤30.00	PASS
11AC20MIMO	Ant1	5720_UNII-3	TPC_H	7.98	90.73	0.42	8.40	≤30.00	PASS
11AC20MIMO	Ant2	5720_UNII-3	TPC_H	6.86	90.71	0.42	7.28	≤30.00	PASS
11AC20MIMO	total	5720_UNII-3	TPC_H	---	---	---	10.89	≤30.00	PASS
11AC20MIMO	Ant1	5745	NA	15.67	90.73	0.42	16.09	≤30.00	PASS
11AC20MIMO	Ant2	5745	NA	14.76	90.71	0.42	15.18	≤30.00	PASS
11AC20MIMO	total	5745	NA	---	---	---	18.67	≤30.00	PASS
11AC20MIMO	Ant1	5785	NA	15.59	90.73	0.42	16.01	≤30.00	PASS
11AC20MIMO	Ant2	5785	NA	14.53	90.69	0.42	14.95	≤30.00	PASS
11AC20MIMO	total	5785	NA	---	---	---	18.52	≤30.00	PASS
11AC20MIMO	Ant1	5825	NA	15.46	90.54	0.43	15.89	≤30.00	PASS
11AC20MIMO	Ant2	5825	NA	14.36	90.73	0.42	14.78	≤30.00	PASS
11AC20MIMO	total	5825	NA	---	---	---	18.38	≤30.00	PASS
11AC40MIMO	Ant1	5190	NA	16.20	95.24	0.21	16.41	≤30.00	PASS
11AC40MIMO	Ant2	5190	NA	15.00	95.23	0.21	15.21	≤30.00	PASS
11AC40MIMO	total	5190	NA	---	---	---	18.86	≤30.00	PASS
11AC40MIMO	Ant1	5230	NA	16.18	95.23	0.21	16.39	≤30.00	PASS
11AC40MIMO	Ant2	5230	NA	15.03	95.05	0.22	15.25	≤30.00	PASS
11AC40MIMO	total	5230	NA	---	---	---	18.87	≤30.00	PASS
11AC40MIMO	Ant1	5270	TPC_L	8.36	95.41	0.20	8.56	≤23.98	PASS
11AC40MIMO	Ant2	5270	TPC_L	9.26	95.41	0.20	9.46	≤23.98	PASS
11AC40MIMO	total	5270	TPC_L	---	---	---	12.04	≤23.98	PASS
11AC40MIMO	Ant1	5270	TPC_H	16.08	95.41	0.20	16.28	≤23.98	PASS
11AC40MIMO	Ant2	5270	TPC_H	15.10	95.41	0.20	15.30	≤23.98	PASS
11AC40MIMO	total	5270	TPC_H	---	---	---	18.83	≤23.98	PASS
11AC40MIMO	Ant1	5310	TPC_L	7.93	95.05	0.22	8.15	≤23.98	PASS
11AC40MIMO	Ant2	5310	TPC_L	8.91	95.06	0.22	9.13	≤23.98	PASS
11AC40MIMO	total	5310	TPC_L	---	---	---	11.68	≤23.98	PASS

11AC40MIMO	Ant1	5310	TPC_H	15.70	95.05	0.22	15.92	≤23.98	PASS
11AC40MIMO	Ant2	5310	TPC_H	14.75	95.06	0.22	14.97	≤23.98	PASS
11AC40MIMO	total	5310	TPC_H	---	---	---	18.48	≤23.98	PASS
11AC40MIMO	Ant1	5510	TPC_L	7.56	95.24	0.21	7.77	≤23.98	PASS
11AC40MIMO	Ant2	5510	TPC_L	8.84	95.24	0.21	9.05	≤23.98	PASS
11AC40MIMO	total	5510	TPC_L	---	---	---	11.47	≤23.98	PASS
11AC40MIMO	Ant1	5510	TPC_H	15.43	95.24	0.21	15.64	≤23.98	PASS
11AC40MIMO	Ant2	5510	TPC_H	14.24	95.24	0.21	14.45	≤23.98	PASS
11AC40MIMO	total	5510	TPC_H	---	---	---	18.10	≤23.98	PASS
11AC40MIMO	Ant1	5550	TPC_L	8.03	95.24	0.21	8.24	≤23.98	PASS
11AC40MIMO	Ant2	5550	TPC_L	9.13	95.41	0.20	9.33	≤23.98	PASS
11AC40MIMO	total	5550	TPC_L	---	---	---	11.83	≤23.98	PASS
11AC40MIMO	Ant1	5550	TPC_H	15.72	95.24	0.21	15.93	≤23.98	PASS
11AC40MIMO	Ant2	5550	TPC_H	14.71	95.41	0.20	14.91	≤23.98	PASS
11AC40MIMO	total	5550	TPC_H	---	---	---	18.46	≤23.98	PASS
11AC40MIMO	Ant1	5670	TPC_L	8.90	95.05	0.22	9.12	≤23.98	PASS
11AC40MIMO	Ant2	5670	TPC_L	9.26	95.24	0.21	9.47	≤23.98	PASS
11AC40MIMO	total	5670	TPC_L	---	---	---	12.31	≤23.98	PASS
11AC40MIMO	Ant1	5670	TPC_H	15.77	95.05	0.22	15.99	≤23.98	PASS
11AC40MIMO	Ant2	5670	TPC_H	14.79	95.24	0.21	15.00	≤23.98	PASS
11AC40MIMO	total	5670	TPC_H	---	---	---	18.53	≤23.98	PASS
11AC40MIMO	Ant1	5710_UNII-2C	TPC_L	8.63	95.23	0.21	8.84	≤23.98	PASS
11AC40MIMO	Ant2	5710_UNII-2C	TPC_L	8.77	95.05	0.22	8.99	≤23.98	PASS
11AC40MIMO	total	5710_UNII-2C	TPC_L	---	---	---	11.93	≤23.98	PASS
11AC40MIMO	Ant1	5710_UNII-2C	TPC_H	15.38	95.23	0.21	15.59	≤23.98	PASS
11AC40MIMO	Ant2	5710_UNII-2C	TPC_H	14.38	95.05	0.22	14.60	≤23.98	PASS
11AC40MIMO	total	5710_UNII-2C	TPC_H	---	---	---	18.13	≤23.98	PASS
11AC40MIMO	Ant1	5710_UNII-3	TPC_L	-2.22	95.23	0.21	-2.01	≤30.00	PASS
11AC40MIMO	Ant2	5710_UNII-3	TPC_L	-2.24	95.05	0.22	-2.02	≤30.00	PASS
11AC40MIMO	total	5710_UNII-3	TPC_L	---	---	---	1.00	≤30.00	PASS
11AC40MIMO	Ant1	5710_UNII-3	TPC_H	4.57	95.23	0.21	4.78	≤30.00	PASS
11AC40MIMO	Ant2	5710_UNII-3	TPC_H	3.47	95.05	0.22	3.69	≤30.00	PASS
11AC40MIMO	total	5710_UNII-3	TPC_H	---	---	---	7.28	≤30.00	PASS
11AC40MIMO	Ant1	5755	NA	16.14	95.06	0.22	16.36	≤30.00	PASS
11AC40MIMO	Ant2	5755	NA	15.17	95.24	0.21	15.38	≤30.00	PASS
11AC40MIMO	total	5755	NA	---	---	---	18.91	≤30.00	PASS
11AC40MIMO	Ant1	5795	NA	15.97	95.06	0.22	16.19	≤30.00	PASS
11AC40MIMO	Ant2	5795	NA	15.08	95.05	0.22	15.30	≤30.00	PASS
11AC40MIMO	total	5795	NA	---	---	---	18.78	≤30.00	PASS

11AC80MIMO	Ant1	5210	NA	16.20	96.00	0.18	16.38	≤30.00	PASS
11AC80MIMO	Ant2	5210	NA	15.16	96.30	0.16	15.32	≤30.00	PASS
11AC80MIMO	total	5210	NA	---	---	---	18.89	≤30.00	PASS
11AC80MIMO	Ant1	5290	TPC_L	7.98	96.00	0.18	8.16	≤23.98	PASS
11AC80MIMO	Ant2	5290	TPC_L	9.03	95.99	0.18	9.21	≤23.98	PASS
11AC80MIMO	total	5290	TPC_L	---	---	---	11.73	≤23.98	PASS
11AC80MIMO	Ant1	5290	TPC_H	15.74	96.00	0.18	15.92	≤23.98	PASS
11AC80MIMO	Ant2	5290	TPC_H	14.90	95.99	0.18	15.08	≤23.98	PASS
11AC80MIMO	total	5290	TPC_H	---	---	---	18.53	≤23.98	PASS
11AC80MIMO	Ant1	5530	TPC_L	7.59	96.30	0.16	7.75	≤23.98	PASS
11AC80MIMO	Ant2	5530	TPC_L	8.77	96.00	0.18	8.95	≤23.98	PASS
11AC80MIMO	total	5530	TPC_L	---	---	---	11.40	≤23.98	PASS
11AC80MIMO	Ant1	5530	TPC_H	15.39	96.30	0.16	15.55	≤23.98	PASS
11AC80MIMO	Ant2	5530	TPC_H	14.29	96.00	0.18	14.47	≤23.98	PASS
11AC80MIMO	total	5530	TPC_H	---	---	---	18.05	≤23.98	PASS
11AC80MIMO	Ant1	5610	TPC_L	8.78	95.99	0.18	8.96	≤23.98	PASS
11AC80MIMO	Ant2	5610	TPC_L	9.42	96.00	0.18	9.60	≤23.98	PASS
11AC80MIMO	total	5610	TPC_L	---	---	---	12.30	≤23.98	PASS
11AC80MIMO	Ant1	5610	TPC_H	15.92	95.99	0.18	16.10	≤23.98	PASS
11AC80MIMO	Ant2	5610	TPC_H	14.92	96.00	0.18	15.10	≤23.98	PASS
11AC80MIMO	total	5610	TPC_H	---	---	---	18.64	≤23.98	PASS
11AC80MIMO	Ant1	5690_UNII-2C	TPC_L	8.87	96.31	0.16	9.03	≤23.98	PASS
11AC80MIMO	Ant2	5690_UNII-2C	TPC_L	9.20	96.30	0.16	9.36	≤23.98	PASS
11AC80MIMO	total	5690_UNII-2C	TPC_L	---	---	---	12.21	≤23.98	PASS
11AC80MIMO	Ant1	5690_UNII-2C	TPC_H	15.54	96.31	0.16	15.70	≤23.98	PASS
11AC80MIMO	Ant2	5690_UNII-2C	TPC_H	14.66	96.30	0.16	14.82	≤23.98	PASS
11AC80MIMO	total	5690_UNII-2C	TPC_H	---	---	---	18.29	≤23.98	PASS
11AC80MIMO	Ant1	5690_UNII-3	TPC_L	-5.55	96.31	0.16	-5.39	≤30.00	PASS
11AC80MIMO	Ant2	5690_UNII-3	TPC_L	-5.49	96.30	0.16	-5.33	≤30.00	PASS
11AC80MIMO	total	5690_UNII-3	TPC_L	---	---	---	-2.35	≤30.00	PASS
11AC80MIMO	Ant1	5690_UNII-3	TPC_H	1.14	96.31	0.16	1.30	≤30.00	PASS
11AC80MIMO	Ant2	5690_UNII-3	TPC_H	0.21	96.30	0.16	0.37	≤30.00	PASS
11AC80MIMO	total	5690_UNII-3	TPC_H	---	---	---	3.87	≤30.00	PASS
11AC80MIMO	Ant1	5775	NA	16.05	96.00	0.18	16.23	≤30.00	PASS
11AC80MIMO	Ant2	5775	NA	15.19	95.99	0.18	15.37	≤30.00	PASS
11AC80MIMO	total	5775	NA	---	---	---	18.83	≤30.00	PASS
11AX20MIMO	Ant1	5180	NA	16.75	92.83	0.32	17.07	≤30.00	PASS
11AX20MIMO	Ant2	5180	NA	15.99	92.82	0.32	16.31	≤30.00	PASS
11AX20MIMO	total	5180	NA	---	---	---	19.72	≤30.00	PASS