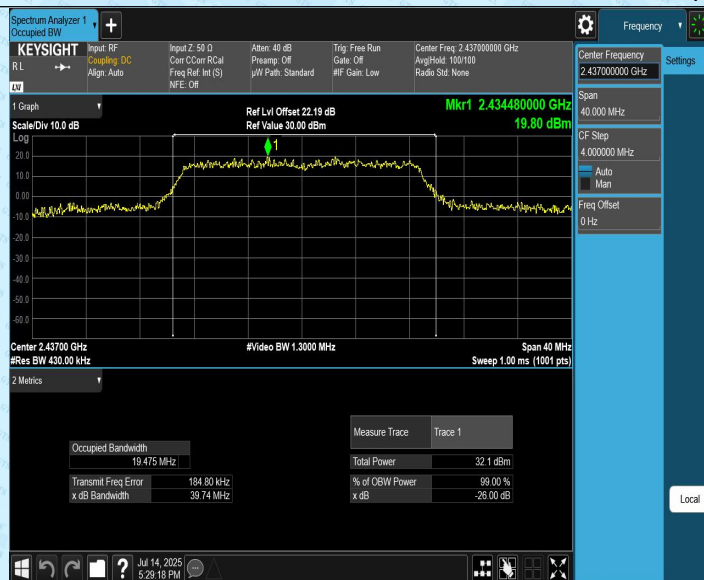
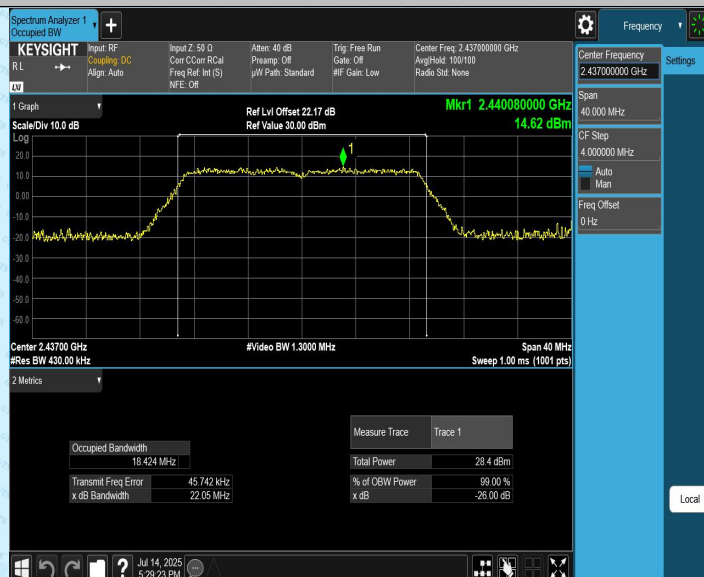
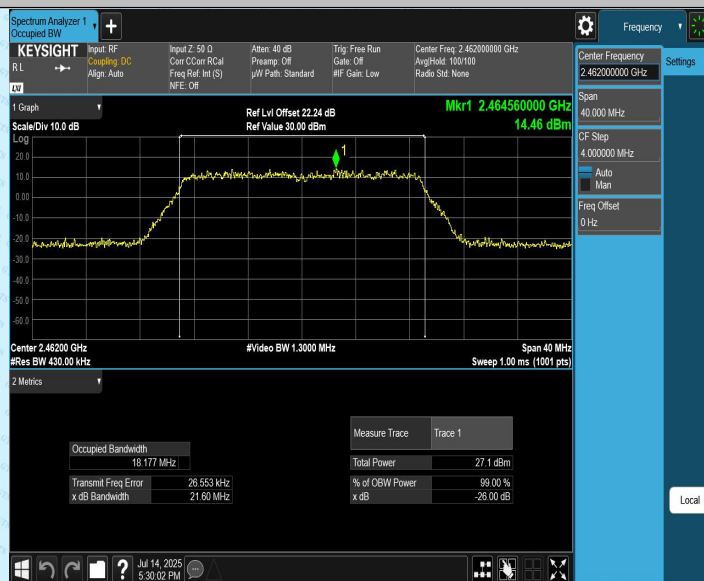




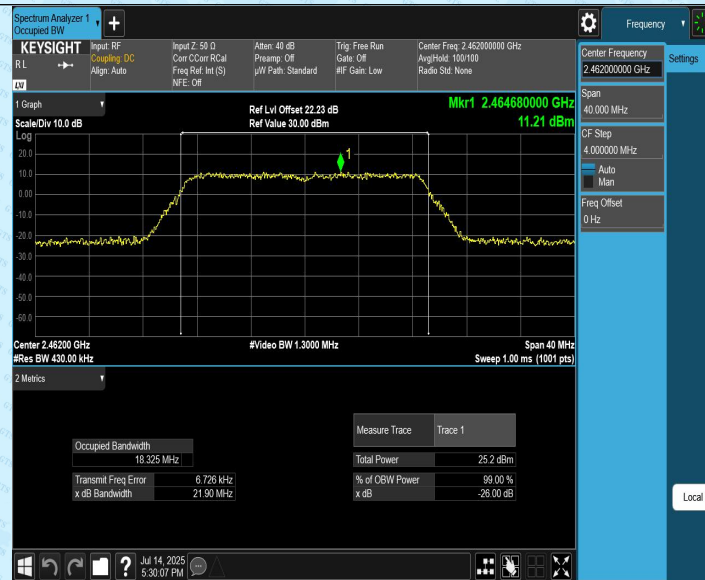
11N20MIMO_Ant2_2437



11N20MIMO_Ant1_2462



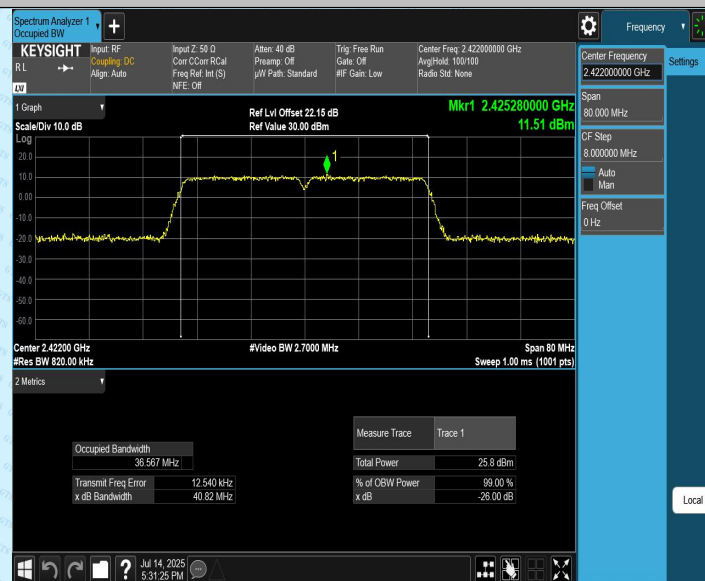
11N20MIMO_Ant2_2462



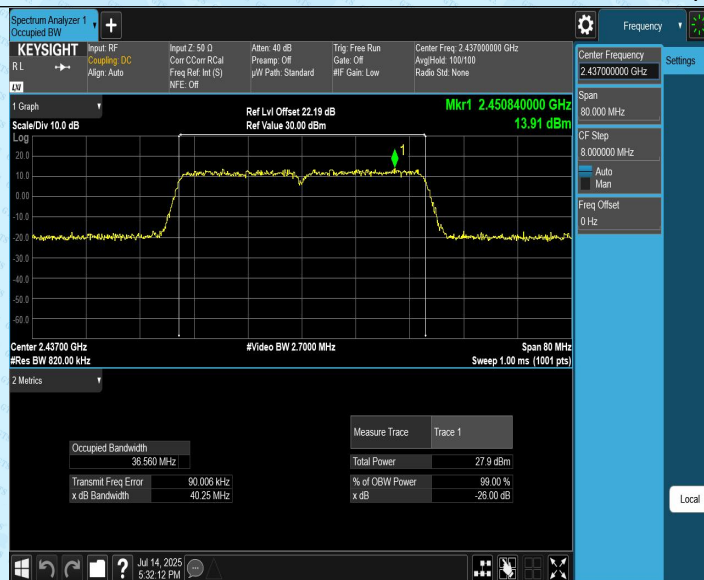
11N40MIMO_Ant1_2422



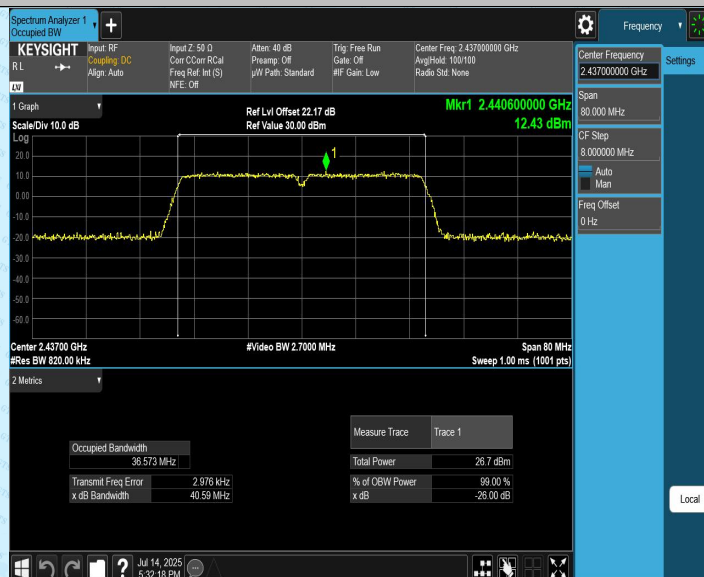
11N40MIMO_Ant2_2422



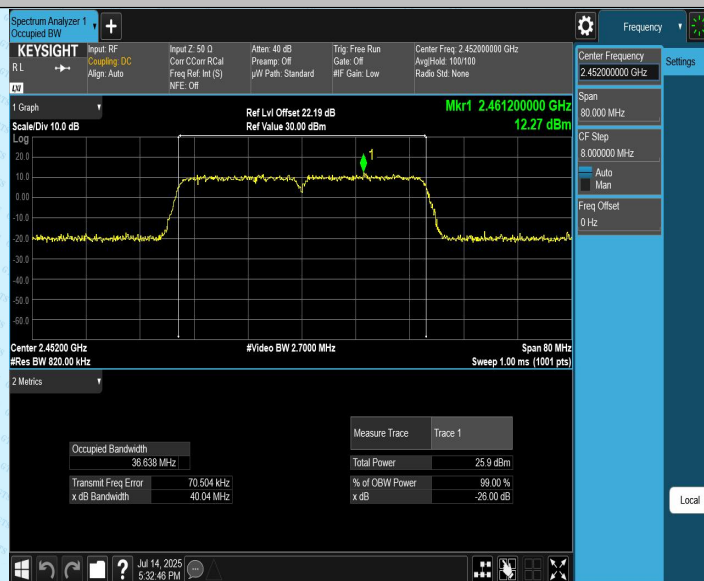
11N40MIMO_Ant1_2437



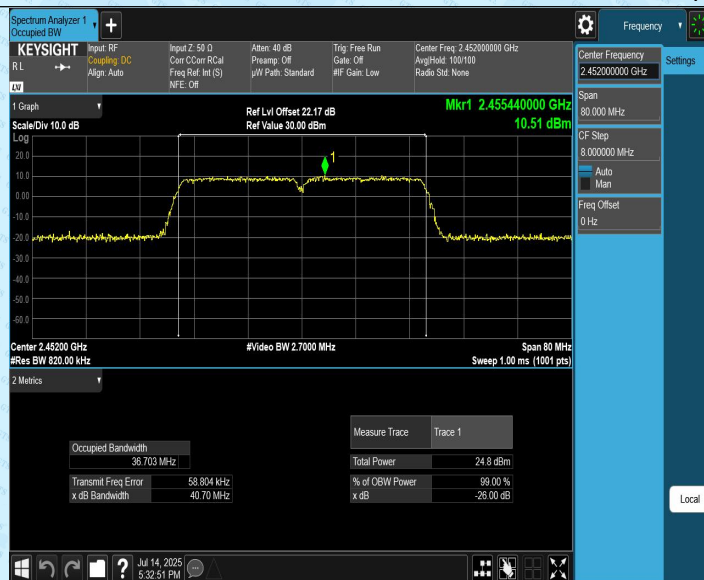
11N40MIMO_Ant2_2437



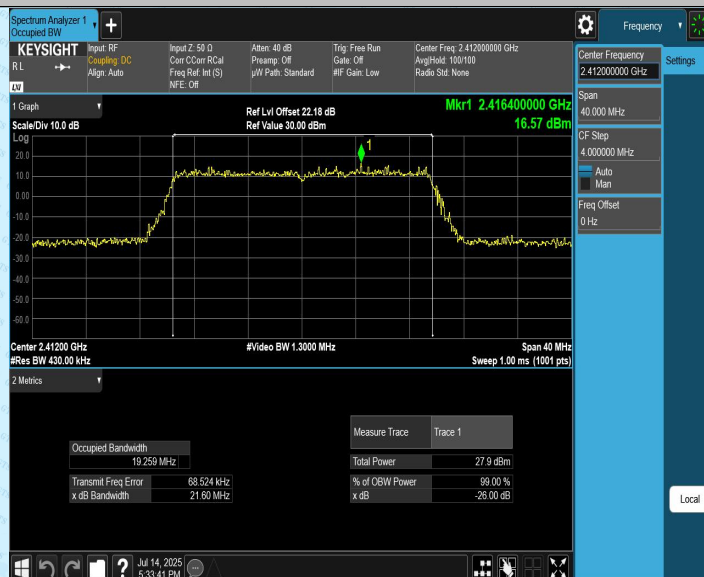
11N40MIMO_Ant1_2452



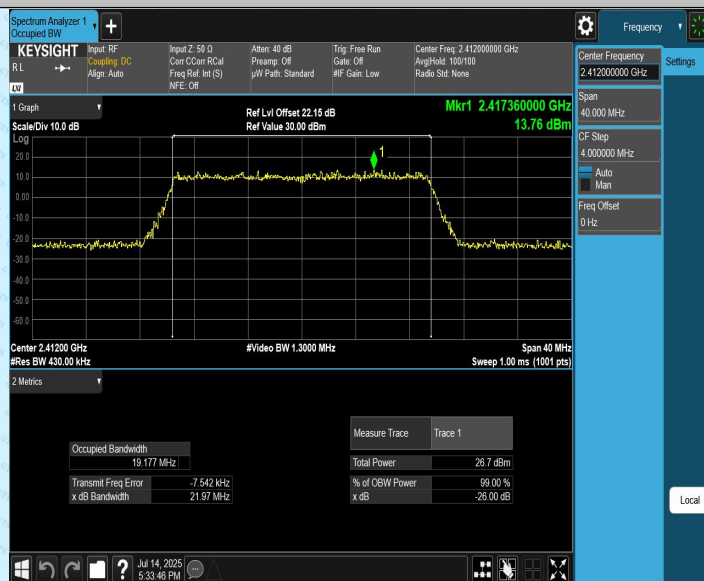
11N40MIMO_Ant2_2452



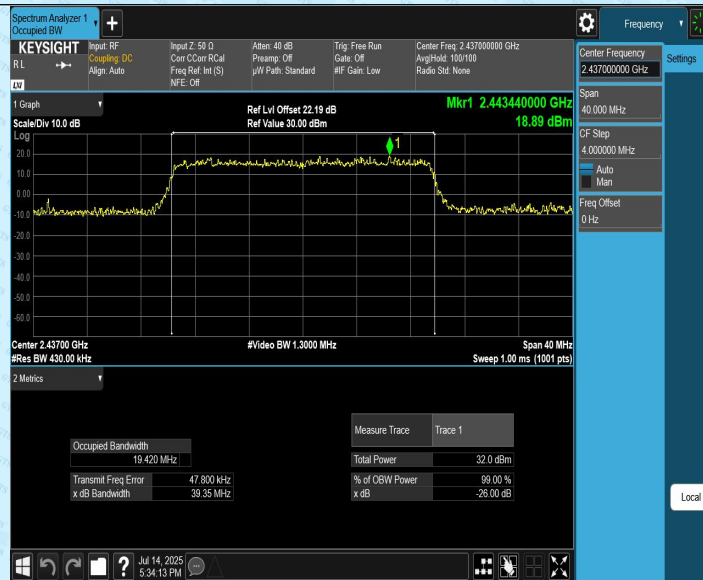
11AX20MIMO_Ant1_2412



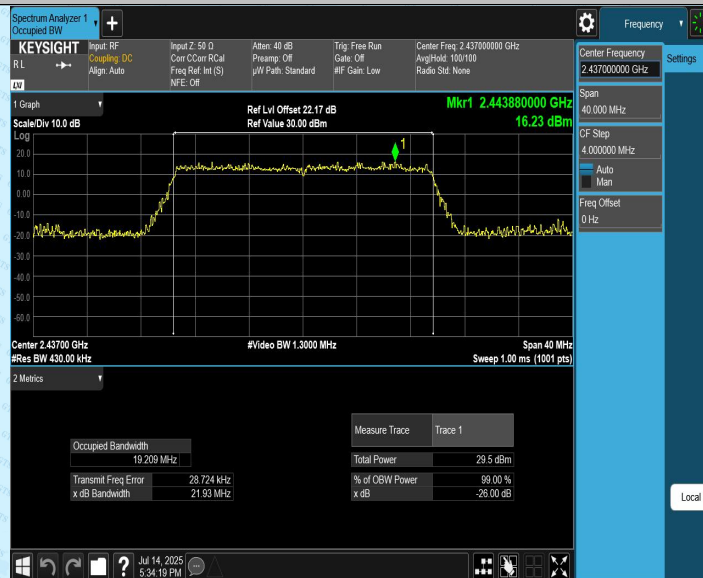
11AX20MIMO_Ant2_2412



11AX20MIMO_Ant1_2437



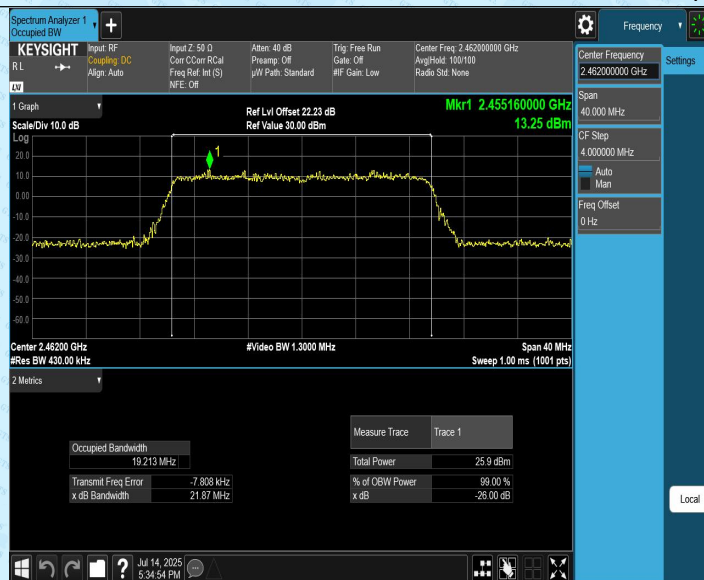
11AX20MIMO_Ant2_2437



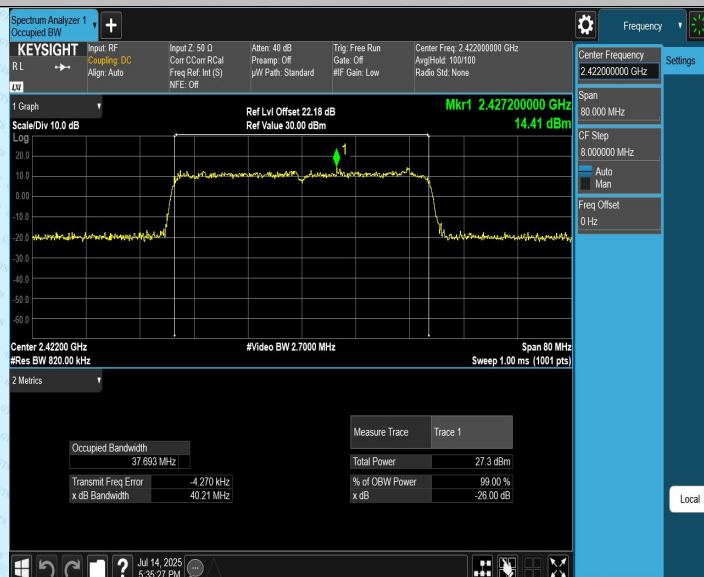
11AX20MIMO_Ant1_2462



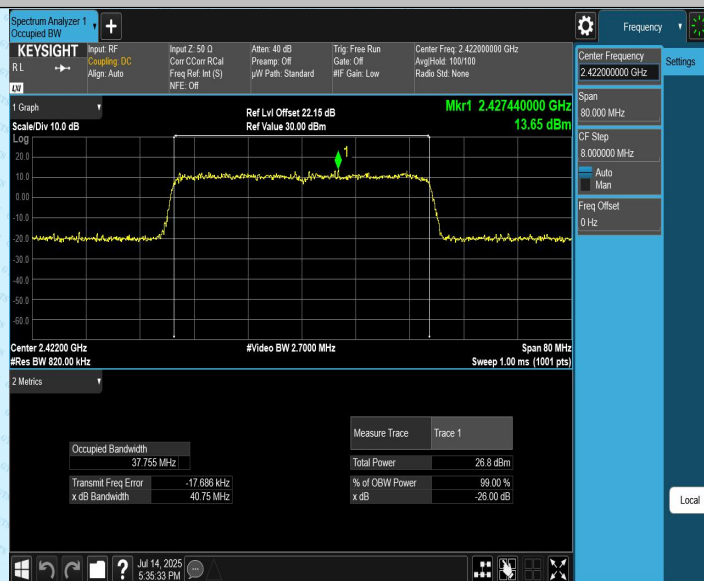
11AX20MIMO_Ant2_2462



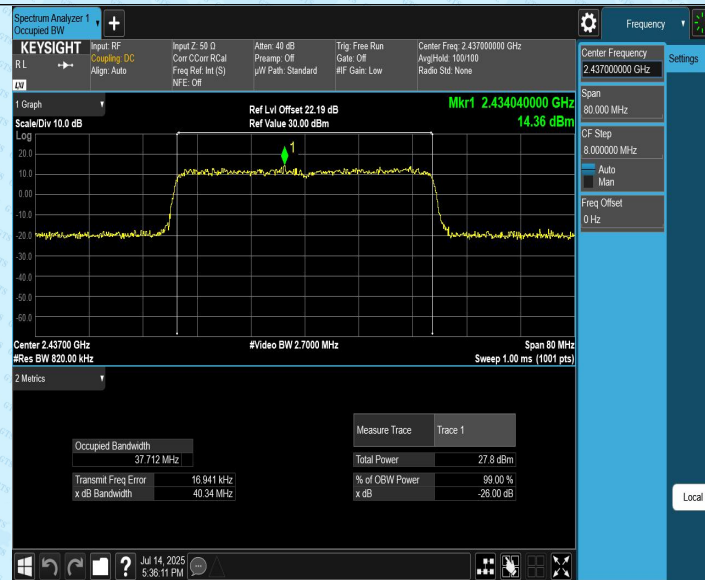
11AX40MIMO_Ant1_2422



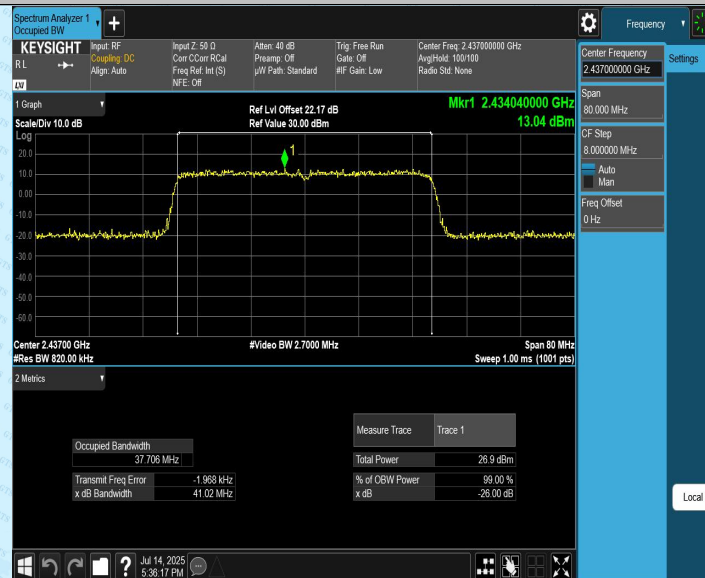
11AX40MIMO_Ant2_2422



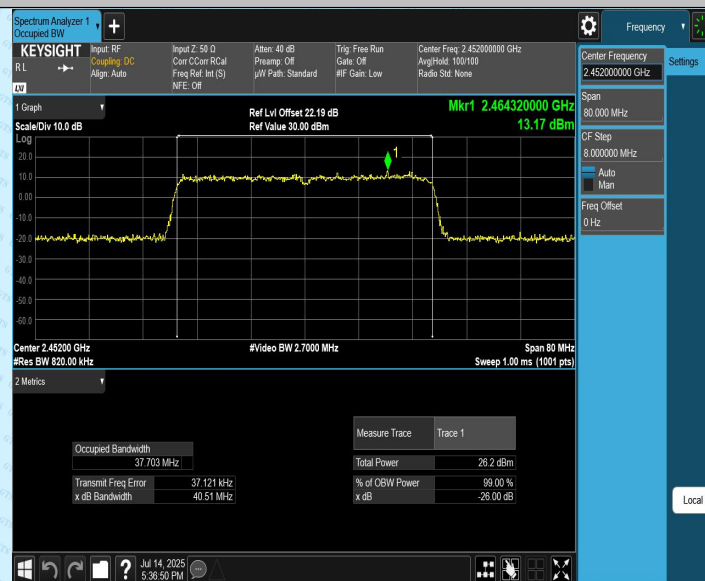
11AX40MIMO_Ant1_2437



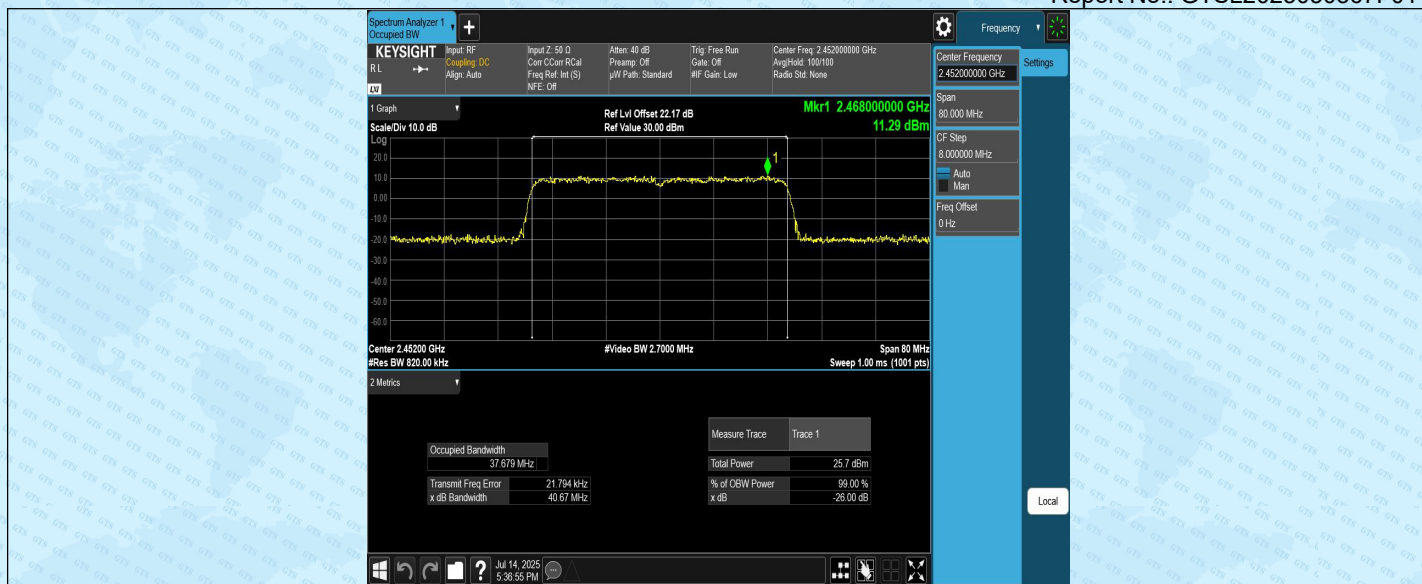
11AX40MIMO_Ant2_2437



11AX40MIMO_Ant1_2452



11AX40MIMO_Ant2_2452



Appendix C: Maximum conducted output power

Test Result Peak

TestMode	Antenna	Frequency[MHz]	Set Power	Peak Power[dBm]	Conducted Limit[dBm]	EIRP [dBm]	EIRP Limit[dBm]	Verdict
11B-CDD	Ant1	2412	NA	20.70	≤30.00	23.90	≤36.00	PASS
	Ant2	2412	NA	21.51	≤30.00	24.71	≤36.00	PASS
	total	2412	---	24.13	≤30.00	27.33	≤36.00	PASS
	Ant1	2437	NA	24.70	≤30.00	27.90	≤36.00	PASS
	Ant2	2437	NA	22.30	≤30.00	25.50	≤36.00	PASS
	total	2437	---	26.67	≤30.00	29.87	≤36.00	PASS
	Ant1	2462	NA	20.76	≤30.00	23.96	≤36.00	PASS
	Ant2	2462	NA	18.59	≤30.00	21.79	≤36.00	PASS
	total	2462	---	22.82	≤30.00	26.02	≤36.00	PASS
11G-CDD	Ant1	2412	NA	20.66	≤30.00	23.86	≤36.00	PASS
	Ant2	2412	NA	19.33	≤30.00	22.53	≤36.00	PASS
	total	2412	---	23.06	≤30.00	26.26	≤36.00	PASS
	Ant1	2437	NA	23.72	≤30.00	26.92	≤36.00	PASS
	Ant2	2437	NA	21.62	≤30.00	24.82	≤36.00	PASS
	total	2437	---	25.81	≤30.00	29.01	≤36.00	PASS
	Ant1	2462	NA	19.78	≤30.00	22.98	≤36.00	PASS
	Ant2	2462	NA	18.48	≤30.00	21.68	≤36.00	PASS
	total	2462	---	22.19	≤30.00	25.39	≤36.00	PASS
11N20CDD	Ant1	2412	NA	20.13	≤30.00	23.33	≤36.00	PASS
	Ant2	2412	NA	18.80	≤30.00	22.00	≤36.00	PASS
	total	2412	---	22.53	≤30.00	25.73	≤36.00	PASS
	Ant1	2437	NA	24.29	≤30.00	27.49	≤36.00	PASS
	Ant2	2437	NA	21.77	≤30.00	24.97	≤36.00	PASS
	total	2437	---	26.22	≤30.00	29.42	≤36.00	PASS
	Ant1	2462	NA	19.68	≤30.00	22.88	≤36.00	PASS
	Ant2	2462	NA	18.45	≤30.00	21.65	≤36.00	PASS
	total	2462	---	22.12	≤30.00	25.32	≤36.00	PASS
11N40CDD	Ant1	2422	NA	18.68	≤30.00	21.88	≤36.00	PASS
	Ant2	2422	NA	18.28	≤30.00	21.48	≤36.00	PASS
	total	2422	---	21.49	≤30.00	24.69	≤36.00	PASS
	Ant1	2437	NA	19.88	≤30.00	23.08	≤36.00	PASS
	Ant2	2437	NA	19.12	≤30.00	22.32	≤36.00	PASS
	total	2437	---	22.53	≤30.00	25.73	≤36.00	PASS
	Ant1	2452	NA	17.89	≤30.00	21.09	≤36.00	PASS
	Ant2	2452	NA	17.34	≤30.00	20.54	≤36.00	PASS
	total	2452	---	20.63	≤30.00	23.83	≤36.00	PASS
11AX20CDD	Ant1	2412	NA	19.85	≤30.00	23.05	≤36.00	PASS
	Ant2	2412	NA	18.81	≤30.00	22.01	≤36.00	PASS
	total	2412	---	22.37	≤30.00	25.57	≤36.00	PASS

	Ant1	2437	NA	24.20	≤30.00	27.40	≤36.00	PASS
	Ant2	2437	NA	21.68	≤30.00	24.88	≤36.00	PASS
	total	2437	---	26.13	≤30.00	29.33	≤36.00	PASS
	Ant1	2462	NA	19.23	≤30.00	22.43	≤36.00	PASS
	Ant2	2462	NA	18.05	≤30.00	21.25	≤36.00	PASS
	total	2462	---	21.69	≤30.00	24.89	≤36.00	PASS
11AX40CDD	Ant1	2422	NA	18.75	≤30.00	21.95	≤36.00	PASS
	Ant2	2422	NA	18.42	≤30.00	21.62	≤36.00	PASS
	total	2422	---	21.60	≤30.00	24.80	≤36.00	PASS
	Ant1	2437	NA	19.22	≤30.00	22.42	≤36.00	PASS
	Ant2	2437	NA	18.67	≤30.00	21.87	≤36.00	PASS
	total	2437	---	21.96	≤30.00	25.16	≤36.00	PASS
	Ant1	2452	NA	17.89	≤30.00	21.09	≤36.00	PASS
	Ant2	2452	NA	17.47	≤30.00	20.67	≤36.00	PASS
	total	2452	---	20.70	≤30.00	23.90	≤36.00	PASS

Appendix D: Maximum power spectral density

Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz] Note 1	Verdict
11B-CDD	Ant1	2412	1.61	≤7.79	PASS
	Ant2	2412	0.60	≤7.79	PASS
	total	2412	4.14	≤7.79	PASS
	Ant1	2437	3.61	≤7.79	PASS
	Ant2	2437	3.47	≤7.79	PASS
	total	2437	6.55	≤7.79	PASS
	Ant1	2462	-0.28	≤7.79	PASS
	Ant2	2462	-1.10	≤7.79	PASS
	total	2462	2.34	≤7.79	PASS
11G-CDD	Ant1	2412	-4.41	≤7.79	PASS
	Ant2	2412	-6.76	≤7.79	PASS
	total	2412	-2.42	≤7.79	PASS
	Ant1	2437	-1.67	≤7.79	PASS
	Ant2	2437	-4.68	≤7.79	PASS
	total	2437	0.09	≤7.79	PASS
	Ant1	2462	-5.47	≤7.79	PASS
	Ant2	2462	-8.11	≤7.79	PASS
	total	2462	-3.58	≤7.79	PASS
11N20CDD	Ant1	2412	-6.46	≤7.79	PASS
	Ant2	2412	-7.39	≤7.79	PASS
	total	2412	-3.89	≤7.79	PASS
	Ant1	2437	-1.86	≤7.79	PASS
	Ant2	2437	-4.88	≤7.79	PASS