

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









11AX40MIMO_Ant2_2437



11AX40MIMO_Ant1_2452



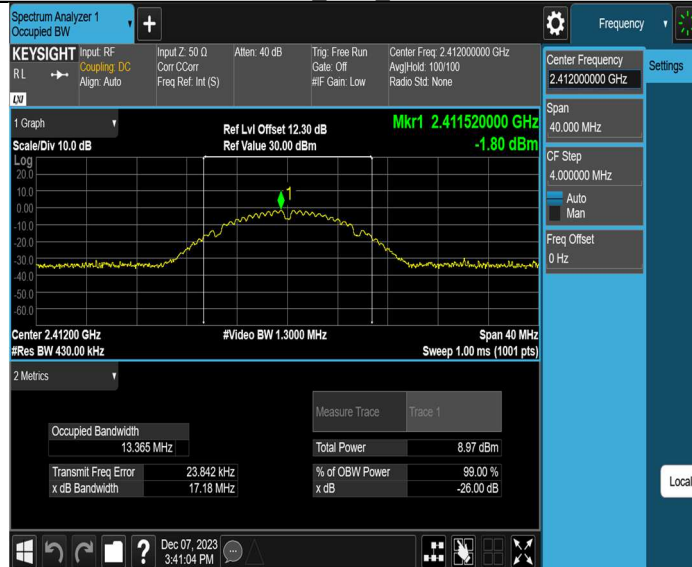
11AX40MIMO_Ant2_2452



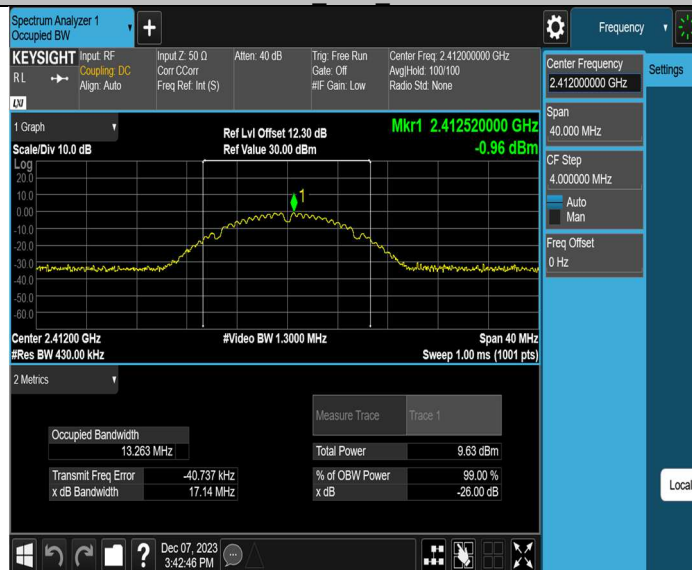
Appendix A.3: Test Results of 99% Bandwidth

TestMode	Antenna	Channel	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11B	Ant1	2412	13.365	2405.3413	2418.7063	---	PASS
	Ant2	2412	13.263	2405.3278	2418.5908	---	PASS
	Ant1	2437	13.199	2430.3939	2443.5929	---	PASS
	Ant2	2437	13.619	2430.1322	2443.7512	---	PASS
	Ant1	2462	13.284	2455.3397	2468.6237	---	PASS
	Ant2	2462	13.482	2455.3045	2468.7865	---	PASS
11G	Ant1	2412	18.732	2402.7141	2421.4461	---	PASS
	Ant2	2412	19.233	2402.1942	2421.4272	---	PASS
	Ant1	2437	18.408	2427.8774	2446.2854	---	PASS
	Ant2	2437	18.858	2427.5177	2446.3757	---	PASS
	Ant1	2462	18.445	2452.8491	2471.2941	---	PASS
	Ant2	2462	18.677	2452.8059	2471.4829	---	PASS
11N20MIMO	Ant1	2412	19.997	2402.2477	2422.2447	---	PASS
	Ant2	2412	20.601	2401.6284	2422.2294	---	PASS
	Ant1	2437	18.701	2427.6831	2446.3841	---	PASS
	Ant2	2437	18.535	2427.6493	2446.1843	---	PASS
	Ant1	2462	18.670	2452.6377	2471.3077	---	PASS
	Ant2	2462	18.459	2452.8591	2471.3181	---	PASS
11N40MIMO	Ant1	2422	36.133	2403.9675	2440.1005	---	PASS
	Ant2	2422	36.233	2403.8640	2440.0970	---	PASS
	Ant1	2437	36.175	2418.9098	2455.0848	---	PASS
	Ant2	2437	36.373	2418.8217	2455.1947	---	PASS
	Ant1	2452	36.041	2433.9422	2469.9832	---	PASS
	Ant2	2452	36.187	2433.9287	2470.1157	---	PASS
11AX20MIMO	Ant1	2412	19.001	2402.5242	2421.5252	---	PASS
	Ant2	2412	19.072	2402.4552	2421.5272	---	PASS
	Ant1	2437	19.139	2427.4267	2446.5657	---	PASS
	Ant2	2437	19.150	2427.4300	2446.5800	---	PASS
	Ant1	2462	19.108	2452.4655	2471.5735	---	PASS
	Ant2	2462	19.140	2452.4044	2471.5444	---	PASS
11AX40MIMO	Ant1	2422	38.203	2402.9162	2441.1192	---	PASS
	Ant2	2422	38.057	2402.9566	2441.0136	---	PASS
	Ant1	2437	38.078	2418.0117	2456.0897	---	PASS
	Ant2	2437	38.110	2417.9716	2456.0816	---	PASS
	Ant1	2452	38.002	2433.0288	2471.0308	---	PASS
	Ant2	2452	38.058	2433.0192	2471.0772	---	PASS

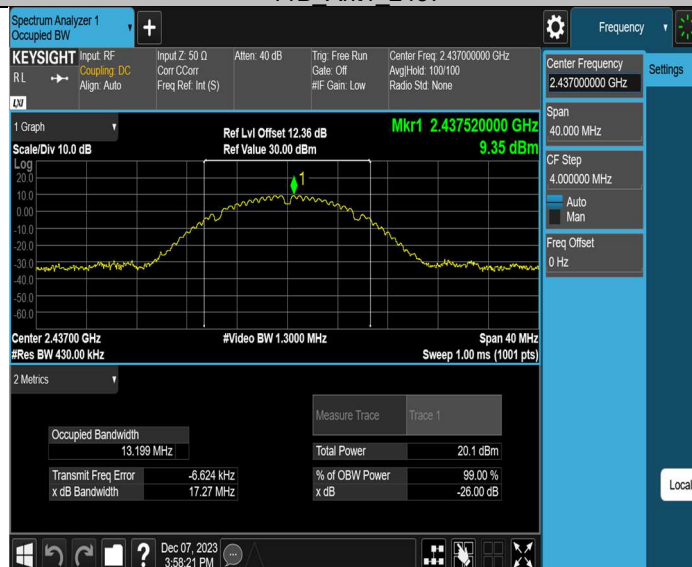
11B Ant1 2412



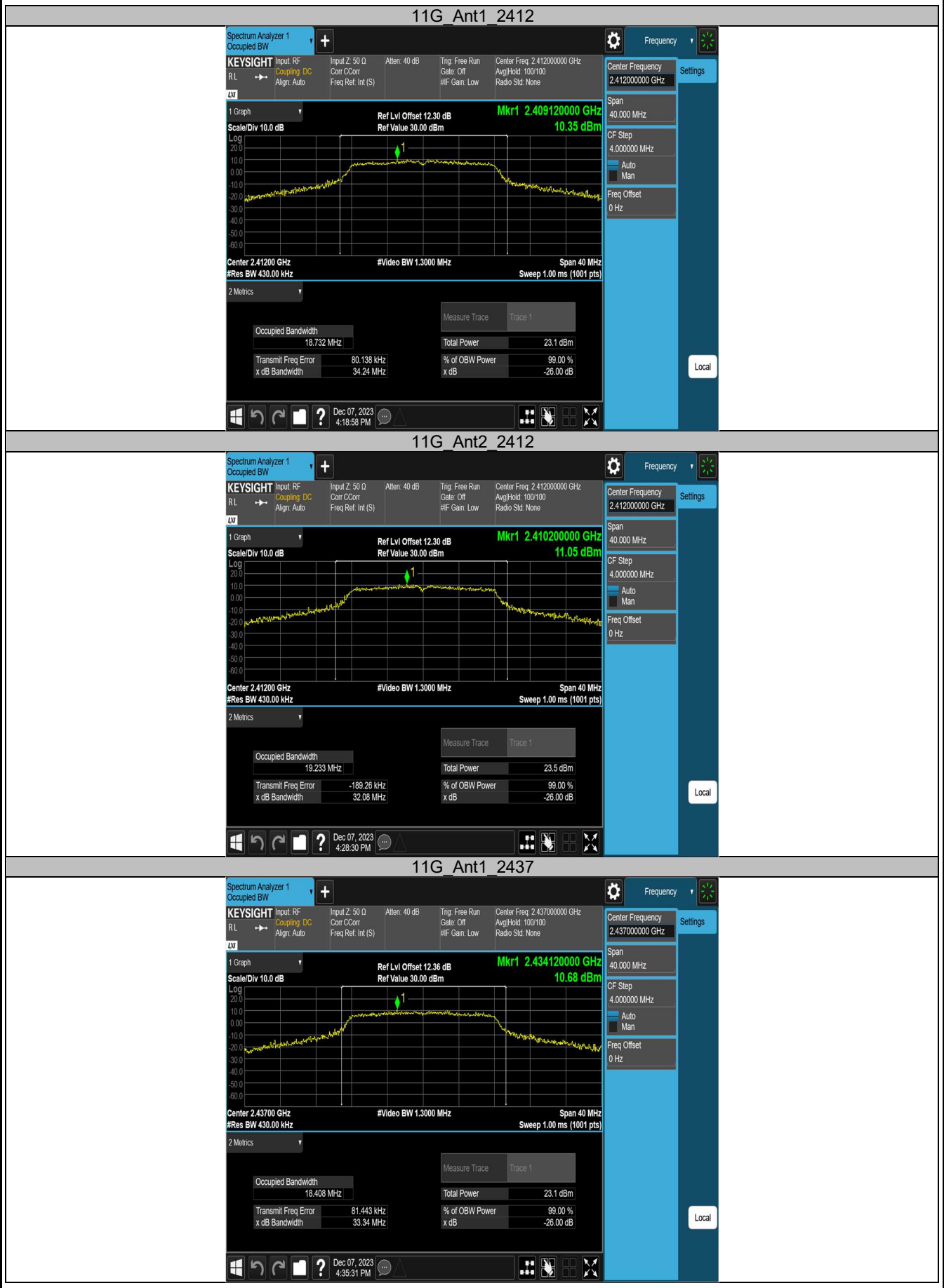
11B Ant2 2412

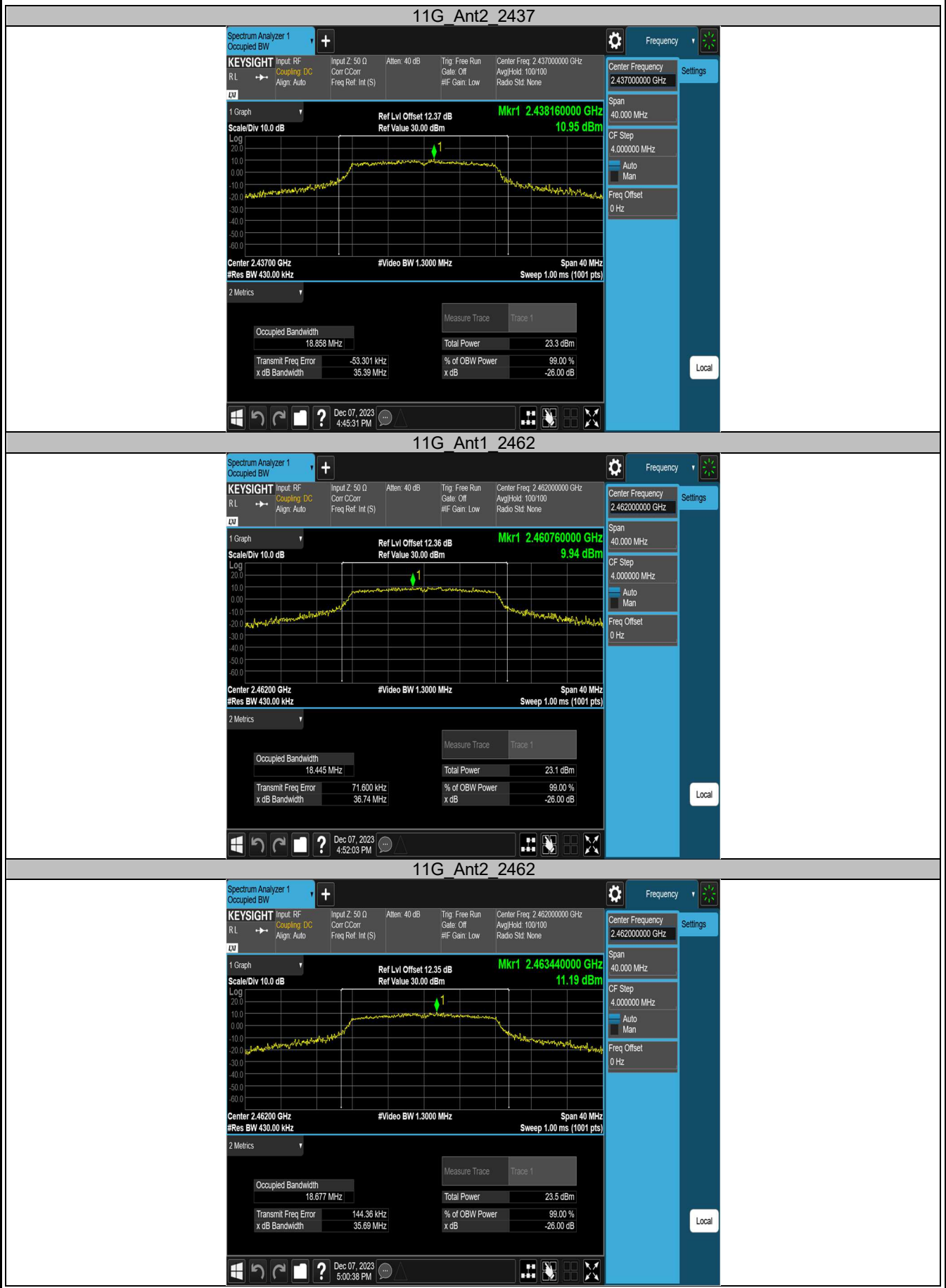


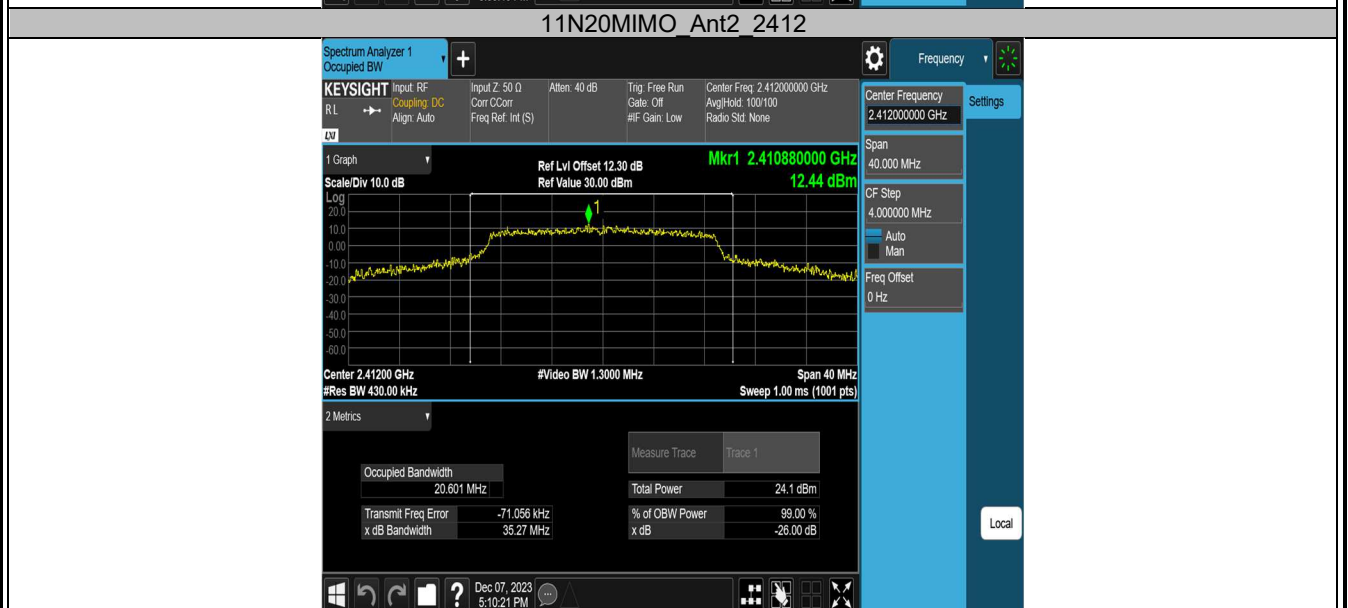
11B Ant1 2437



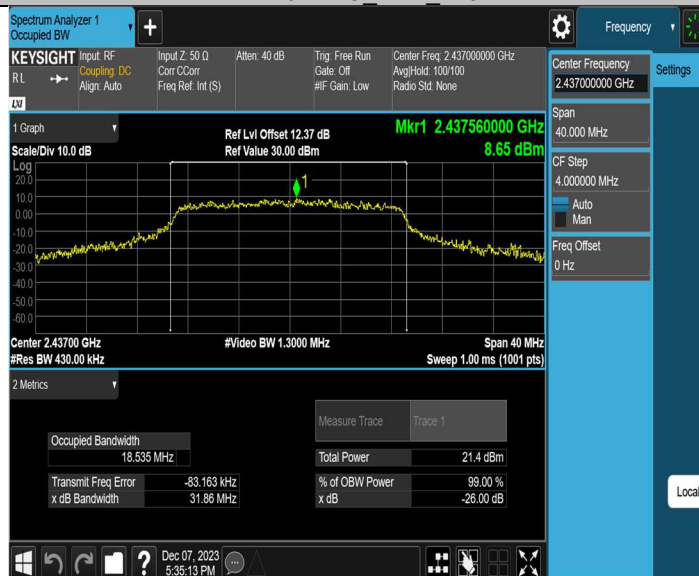




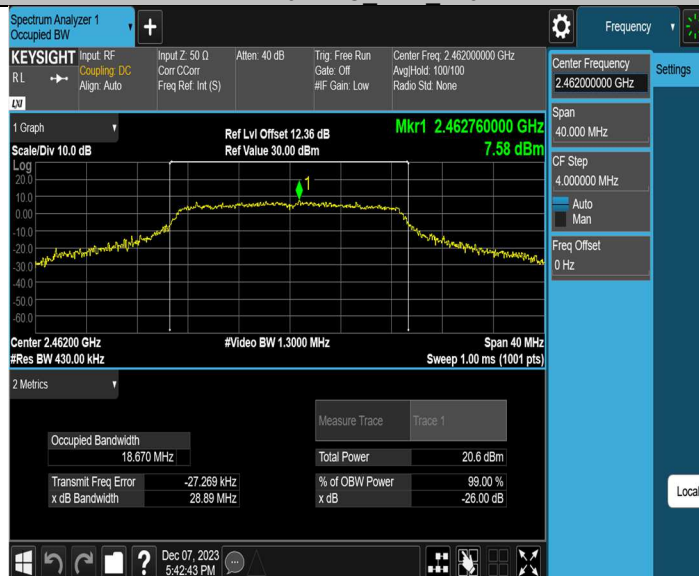




11N20MIMO_Ant2_2437



11N20MIMO_Ant1_2462

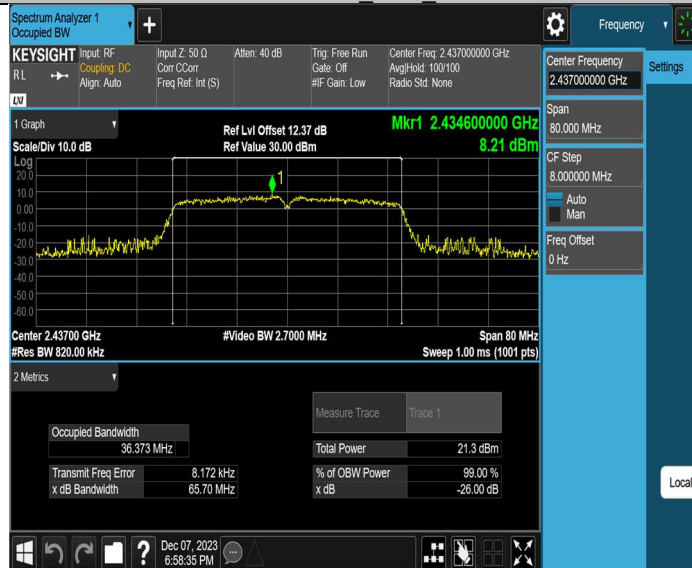


11N20MIMO_Ant2_2462

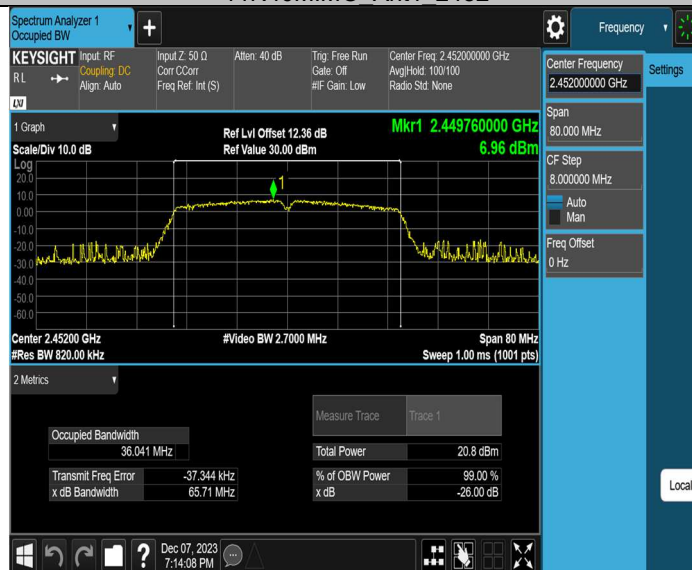




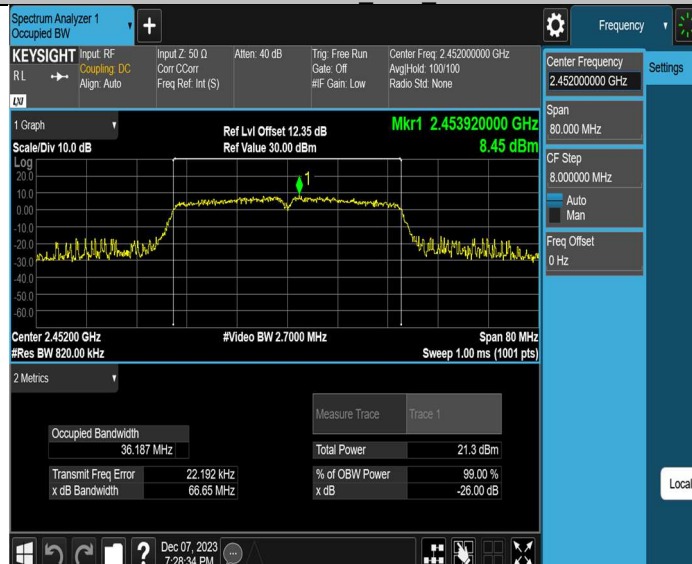
11N40MIMO Ant2 2437



11N40MIMO Ant1 2452

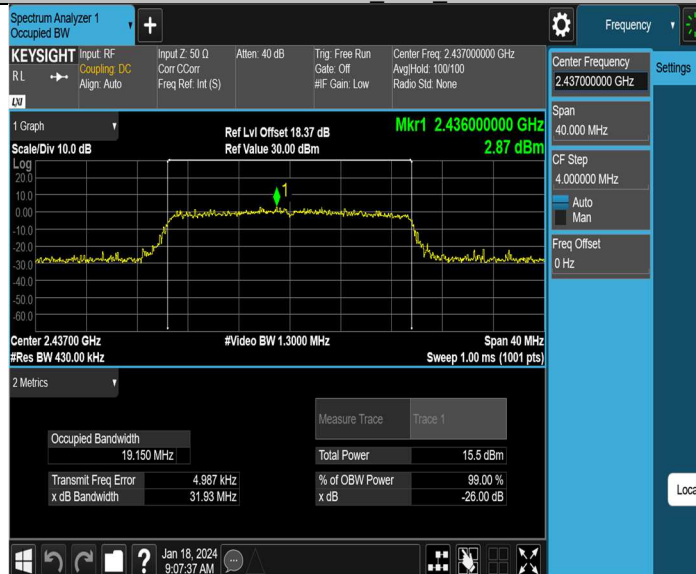


11N40MIMO Ant2 2452

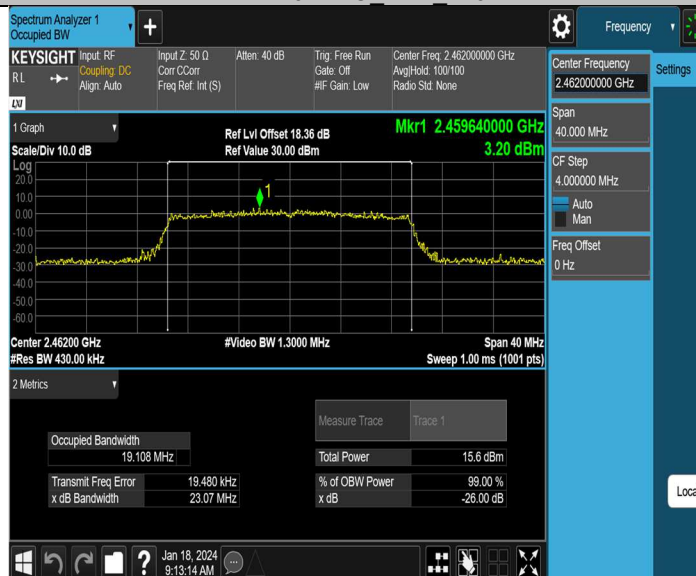




11AX20MIMO_Ant2_2437



11AX20MIMO_Ant1_2462



11AX20MIMO_Ant2_2462

