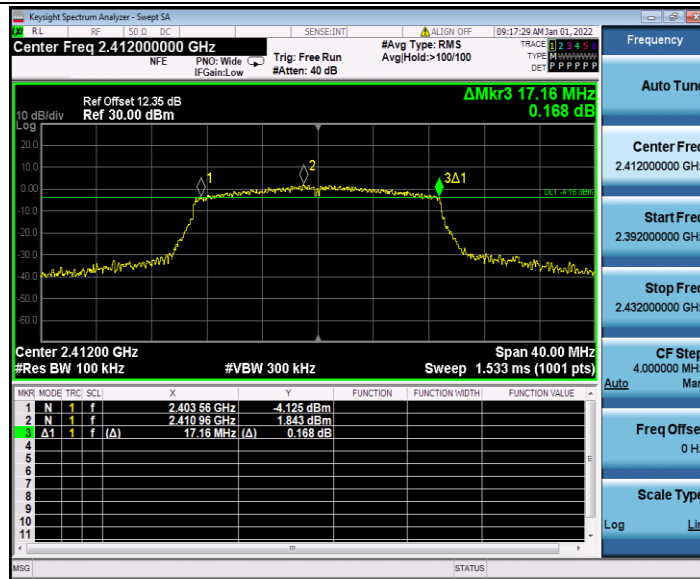




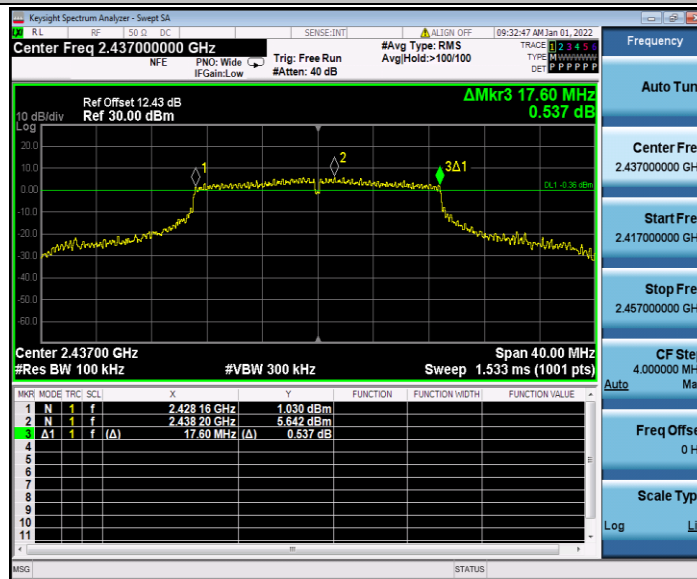
11N20MIMO_Ant2_2412



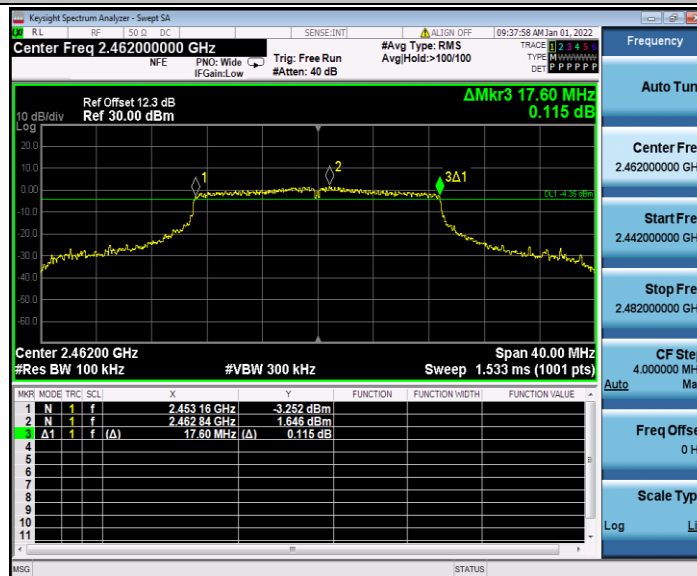
11N20MIMO_Ant1_2437



11N20MIMO_Ant2_2437



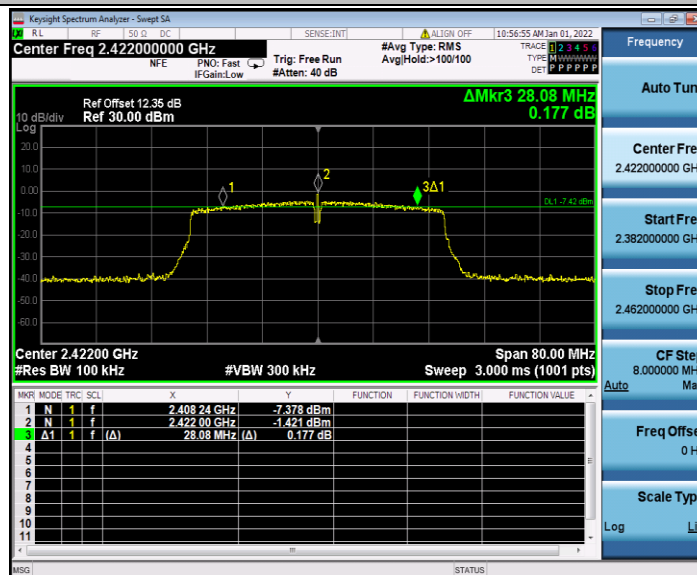
11N20MIMO_Ant1_2462



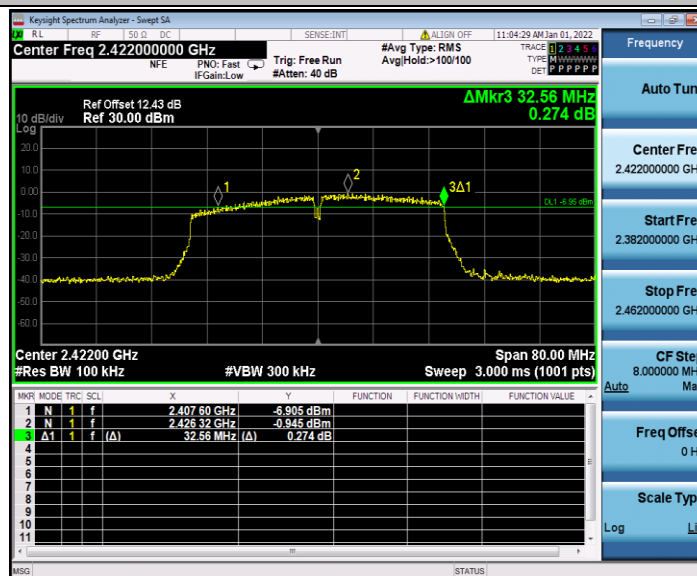
11N20MIMO_Ant2_2462



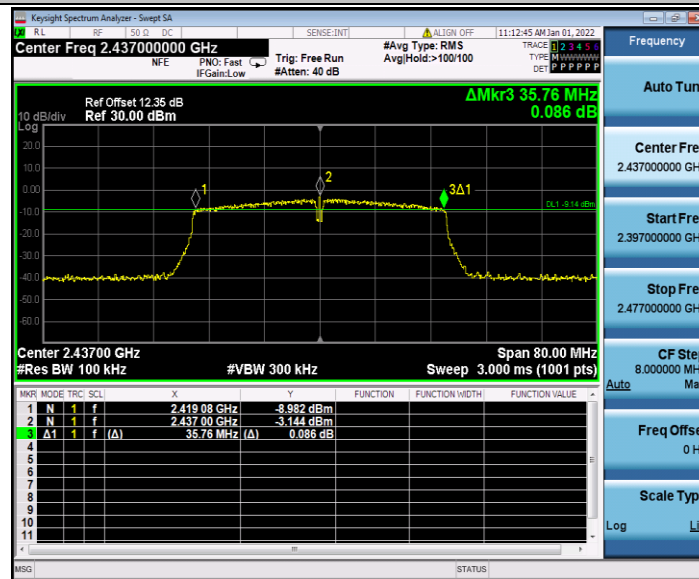
11N40MIMO_Ant1_2422



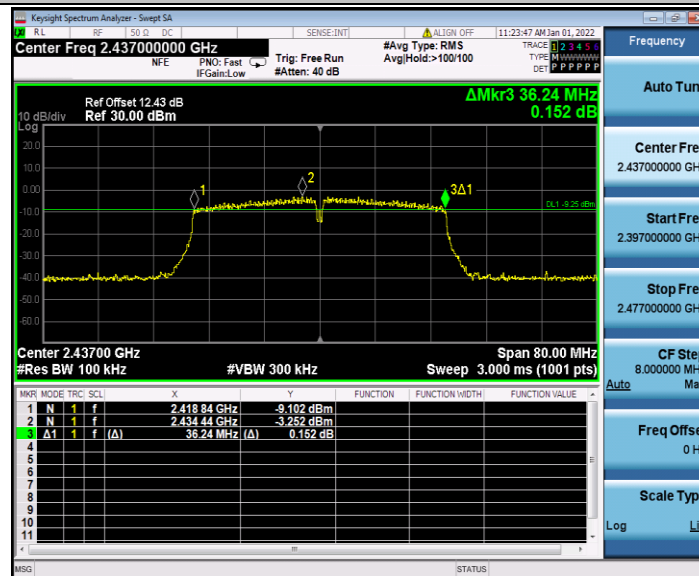
11N40MIMO_Ant2_2422



11N40MIMO_Ant1_2437



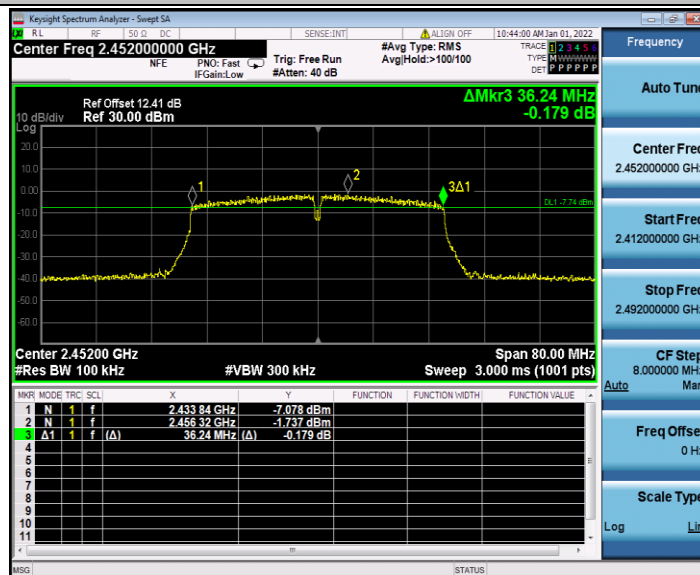
11N40MIMO_Ant2_2437



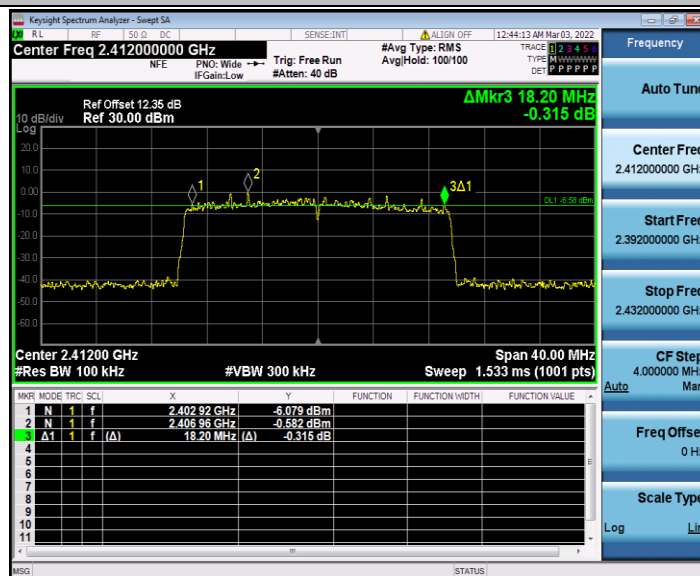
11N40MIMO_Ant1_2452

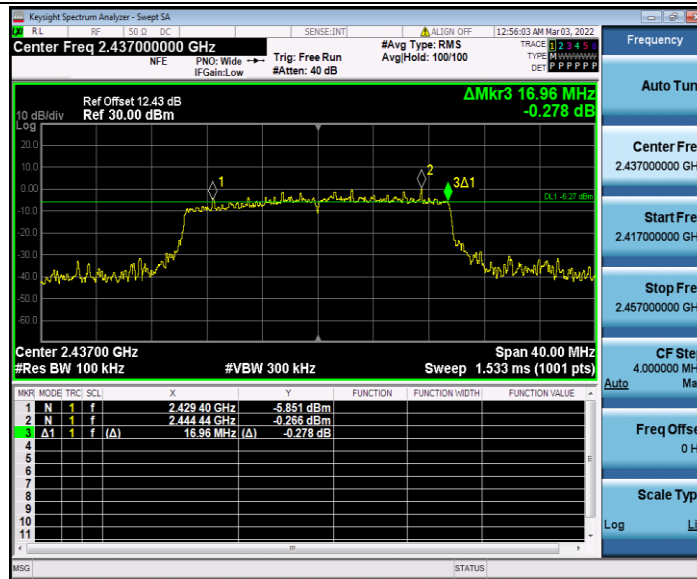


11N40MIMO_Ant2_2452



11AX20MIMO_Ant1_2412

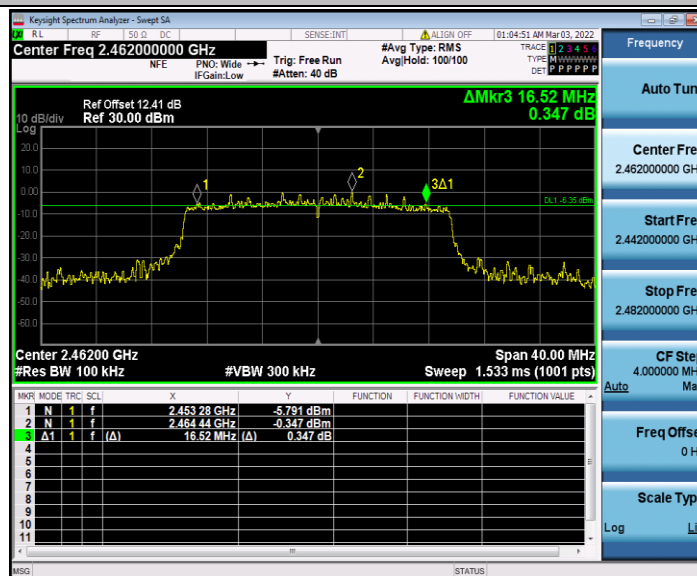




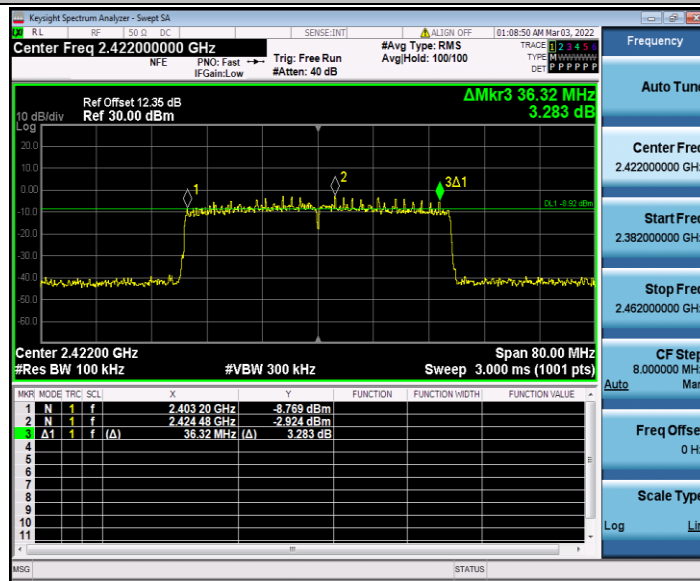
11AX20MIMO_Ant1_2462



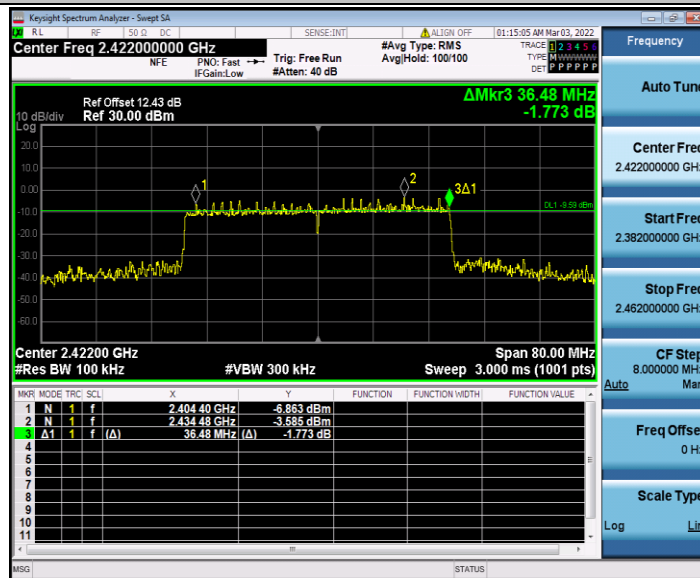
11AX20MIMO_Ant2_2462



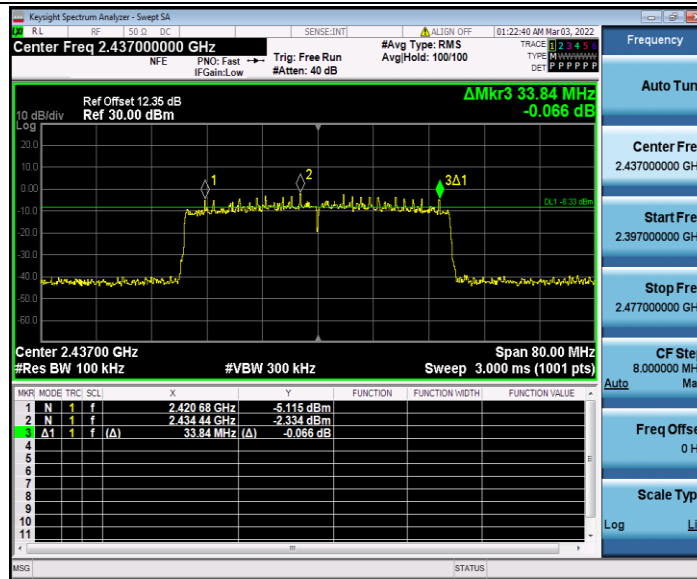
11AX40MIMO_Ant1_2422



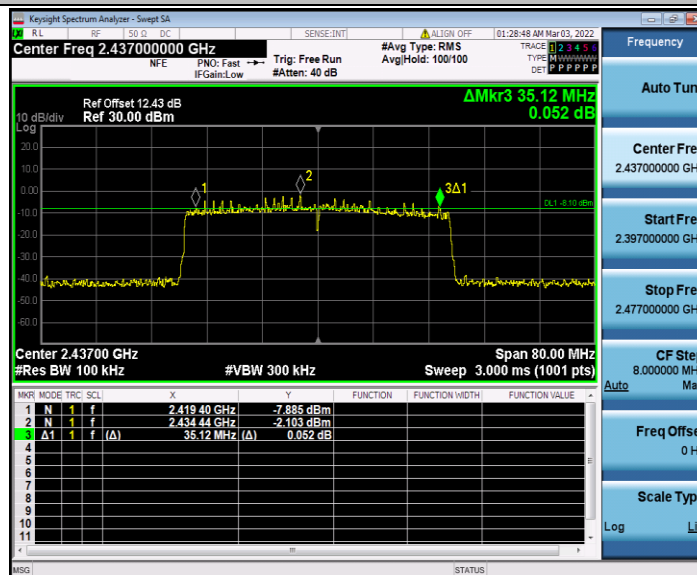
11AX40MIMO_Ant2_2422



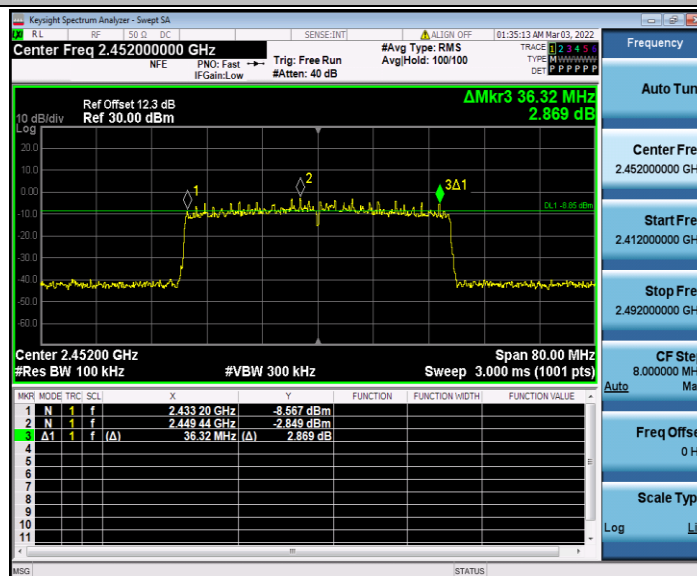
11AX40MIMO_Ant1_2437



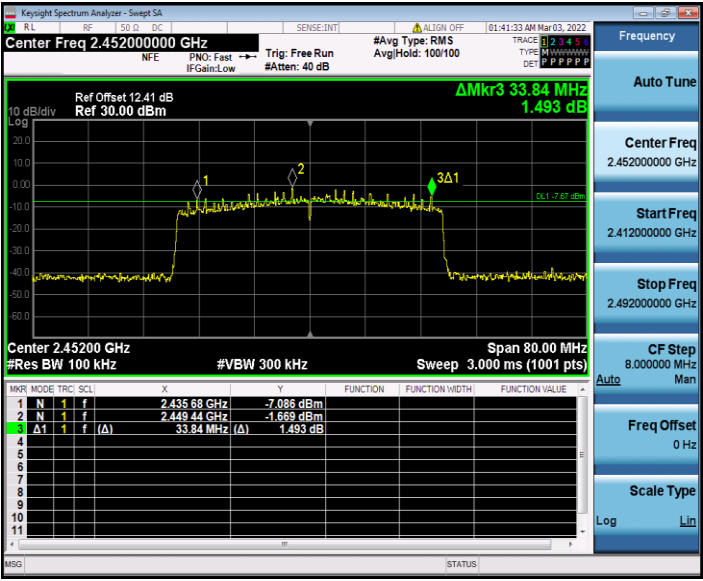
11AX40MIMO_Ant2_2437



11AX40MIMO_Ant1_2452



11AX40MIMO_Ant2_2452



Appendix B: Occupied Channel Bandwidth

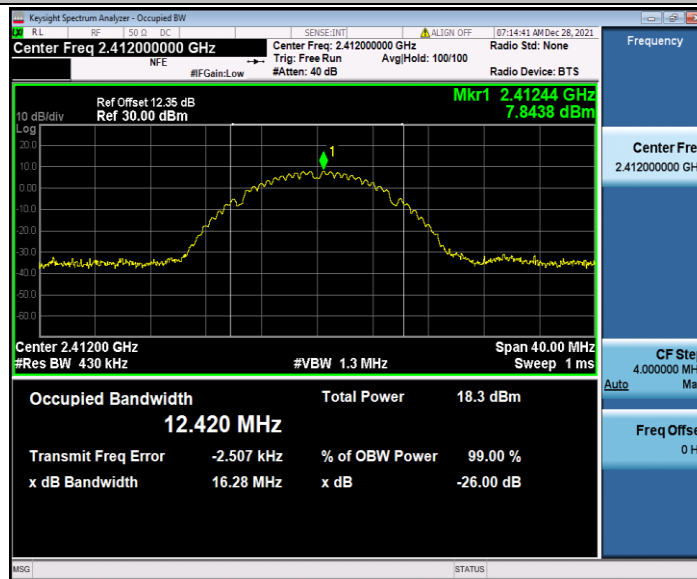
Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.420	2405.787	2418.207	---	---
	Ant2	2412	12.196	2405.868	2418.064	---	---
	Ant1	2437	12.568	2430.529	2443.097	---	---
	Ant2	2437	12.364	2430.813	2443.177	---	---
	Ant1	2462	12.577	2455.677	2468.254	---	---
	Ant2	2462	12.350	2455.606	2467.956	---	---
11G	Ant1	2412	16.756	2403.614	2420.370	---	---
	Ant2	2412	16.731	2403.576	2420.307	---	---
	Ant1	2437	17.614	2428.165	2445.779	---	---
	Ant2	2437	17.543	2428.178	2445.721	---	---
	Ant1	2462	17.726	2453.011	2470.737	---	---
	Ant2	2462	17.847	2452.552	2470.399	---	---
11N20SISO	Ant1	2412	17.723	2403.078	2420.801	---	---
	Ant2	2412	17.740	2403.068	2420.808	---	---
	Ant1	2437	18.509	2427.767	2446.276	---	---
	Ant2	2437	18.692	2427.654	2446.346	---	---
	Ant1	2462	18.692	2452.600	2471.292	---	---
	Ant2	2462	18.887	2452.111	2470.998	---	---
11N40SISO	Ant1	2422	36.103	2403.909	2440.012	---	---
	Ant2	2422	36.145	2403.937	2440.082	---	---
	Ant1	2437	36.141	2418.944	2455.085	---	---
	Ant2	2437	36.168	2418.845	2455.013	---	---
	Ant1	2452	36.050	2433.956	2470.006	---	---
	Ant2	2452	36.061	2433.941	2470.002	---	---
11AC20SISO	Ant1	2412	17.720	2403.058	2420.778	---	---
	Ant2	2412	17.711	2403.132	2420.843	---	---
	Ant1	2437	18.575	2427.697	2446.272	---	---
	Ant2	2437	18.689	2427.614	2446.303	---	---
	Ant1	2462	18.612	2452.626	2471.238	---	---
	Ant2	2462	18.704	2452.642	2471.346	---	---
11AC40SISO	Ant1	2422	36.112	2403.917	2440.029	---	---
	Ant2	2422	36.114	2403.932	2440.046	---	---
	Ant1	2437	36.112	2418.962	2455.074	---	---
	Ant2	2437	36.064	2418.932	2454.996	---	---
	Ant1	2452	36.113	2433.881	2469.994	---	---
	Ant2	2452	36.080	2433.917	2469.997	---	---
11AX20SISO	Ant1	2412	18.829	2402.561	2421.390	---	---

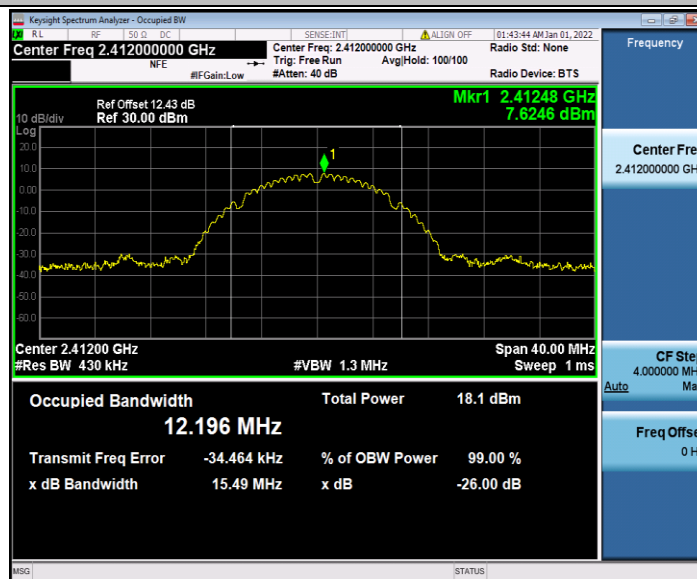
	Ant2	2412	19.017	2402.397	2421.414	---	---
	Ant1	2437	19.033	2427.482	2446.515	---	---
	Ant2	2437	19.086	2427.438	2446.524	---	---
	Ant1	2462	19.092	2452.396	2471.488	---	---
	Ant2	2462	19.042	2452.434	2471.476	---	---
11AX40SISO	Ant1	2422	37.685	2403.125	2440.810	---	---
	Ant2	2422	37.587	2403.193	2440.780	---	---
	Ant1	2437	37.679	2418.157	2455.836	---	---
	Ant2	2437	37.573	2418.189	2455.762	---	---
	Ant1	2452	37.778	2433.111	2470.889	---	---
	Ant2	2452	37.599	2433.188	2470.787	---	---
11N20MIMO	Ant1	2412	17.720	2403.144	2420.864	---	---
	Ant2	2412	17.630	2403.145	2420.775	---	---
	Ant1	2437	18.692	2427.334	2446.026	---	---
	Ant2	2437	18.339	2427.836	2446.175	---	---
	Ant1	2462	18.683	2452.581	2471.264	---	---
	Ant2	2462	18.409	2452.477	2470.886	---	---
11N40MIMO	Ant1	2422	36.121	2403.938	2440.059	---	---
	Ant2	2422	35.813	2404.377	2440.190	---	---
	Ant1	2437	36.016	2418.988	2455.004	---	---
	Ant2	2437	36.089	2418.959	2455.048	---	---
	Ant1	2452	36.494	2433.392	2469.886	---	---
	Ant2	2452	36.028	2433.956	2469.984	---	---
11AX20MIMO	Ant1	2412	18.807	2402.519	2421.326	---	---
	Ant2	2412	18.974	2402.411	2421.385	---	---
	Ant1	2437	19.055	2427.463	2446.518	---	---
	Ant2	2437	18.998	2427.565	2446.563	---	---
	Ant1	2462	19.058	2452.428	2471.486	---	---
	Ant2	2462	19.011	2452.381	2471.392	---	---
11AX40MIMO	Ant1	2422	37.561	2403.210	2440.771	---	---
	Ant2	2422	38.058	2403.018	2441.076	---	---
	Ant1	2437	37.579	2418.177	2455.756	---	---
	Ant2	2437	37.536	2418.077	2455.613	---	---
	Ant1	2452	37.691	2433.087	2470.778	---	---
	Ant2	2452	37.452	2433.368	2470.820	---	---

Test Graphs

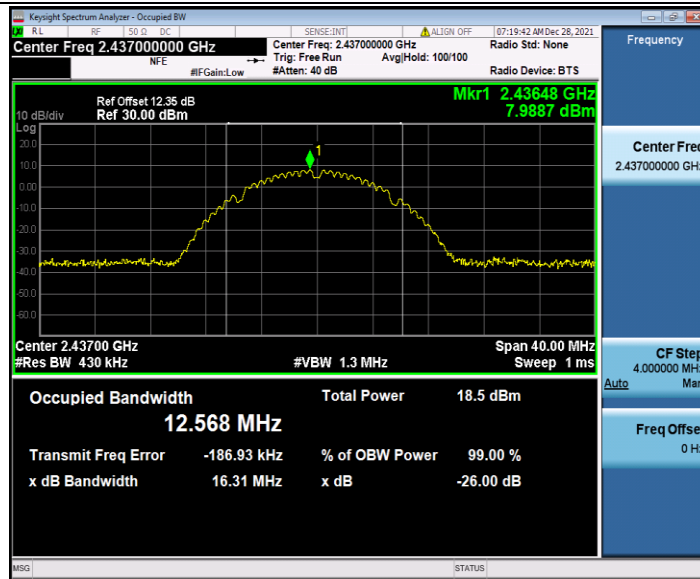
11B_Ant1_2412



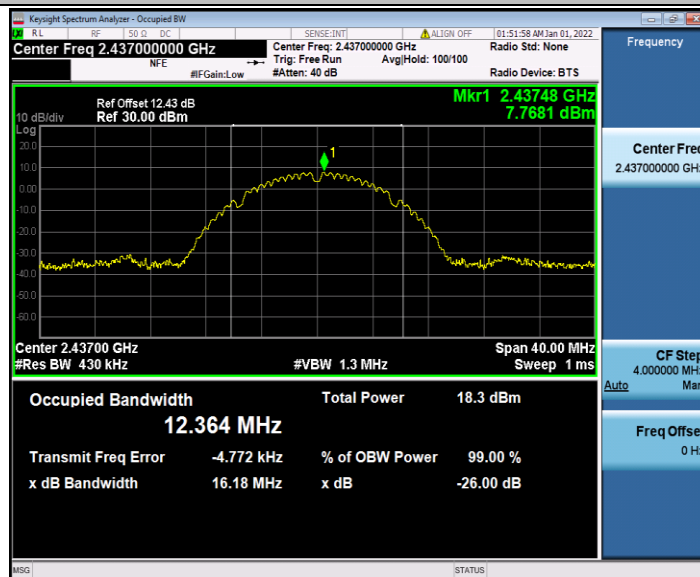
11B_Ant2_2412



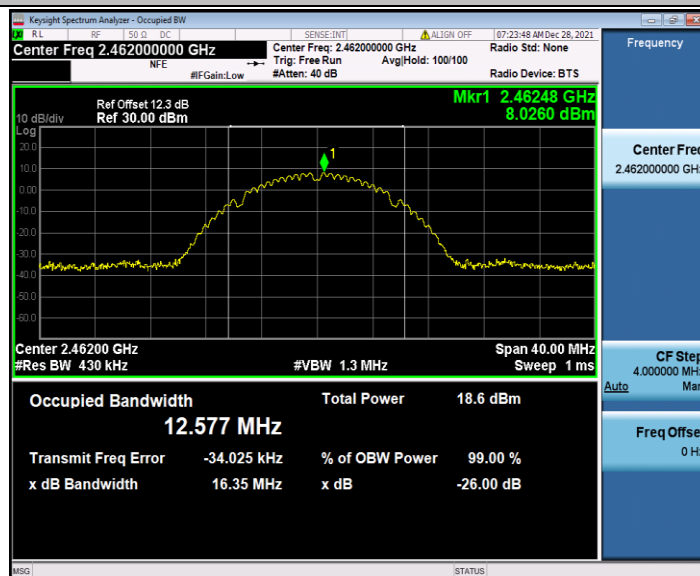
11B_Ant1_2437



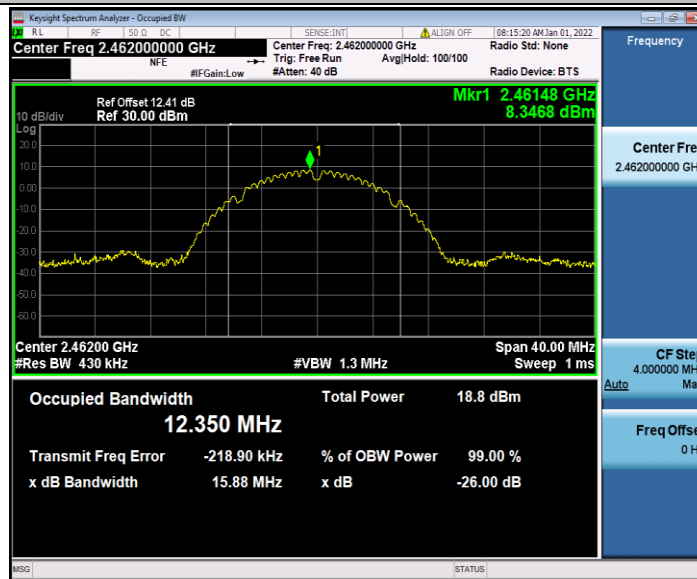
11B_Ant2_2437



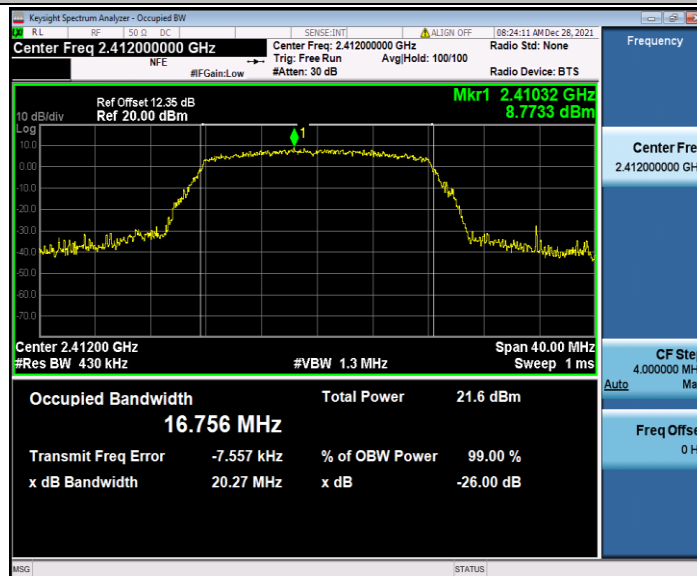
11B_Ant1_2462



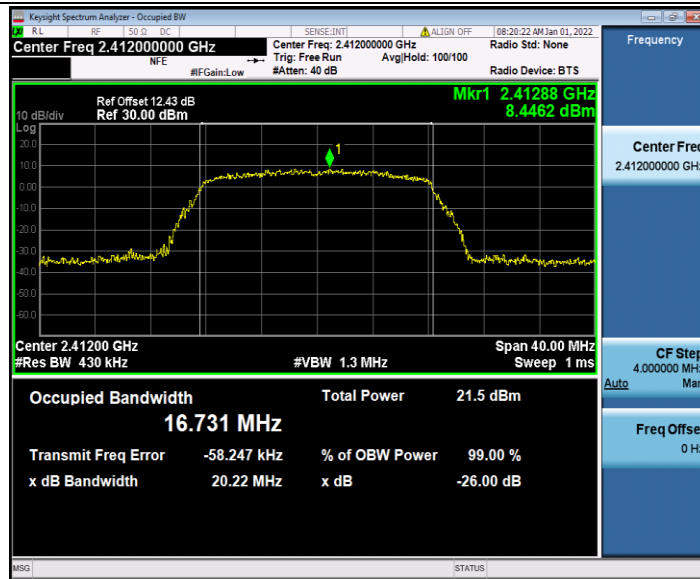
11B_Ant2_2462



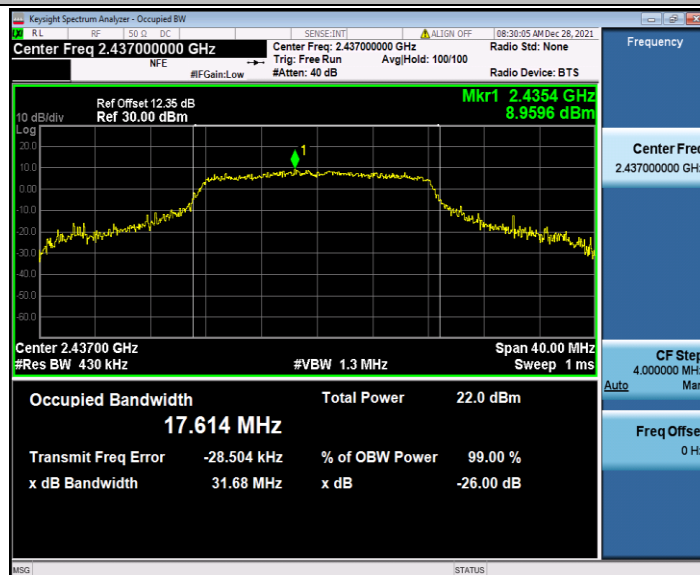
11G_Ant1_2412



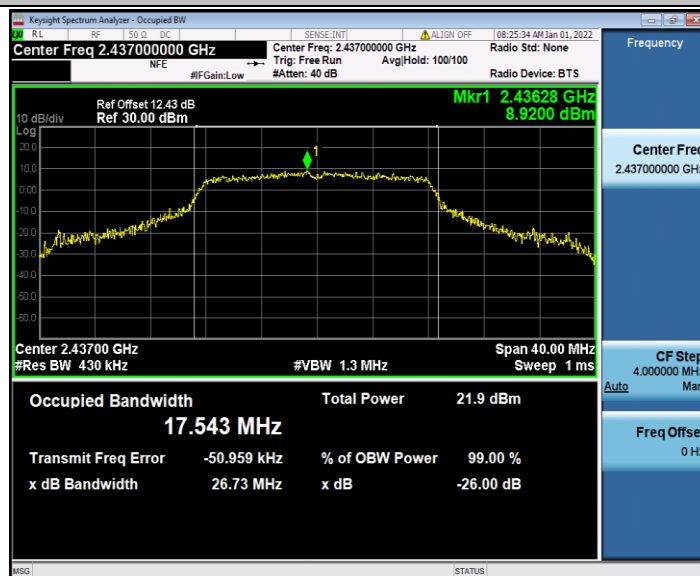
11G_Ant2_2412



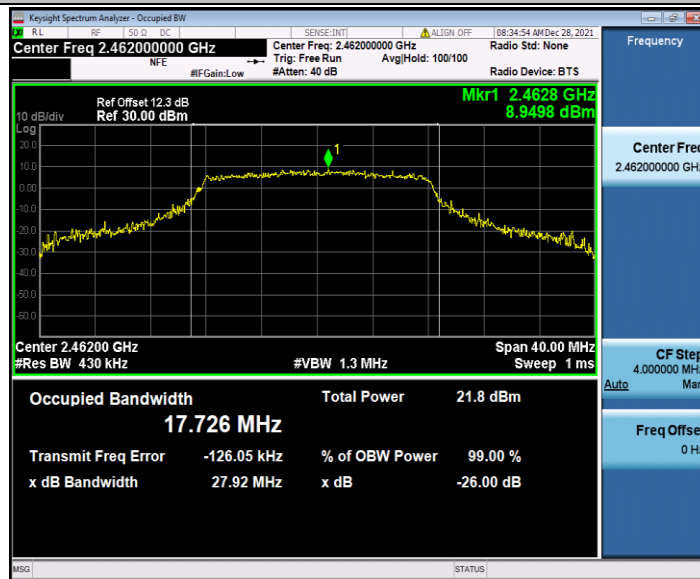
11G_Ant1_2437



11G_Ant2_2437



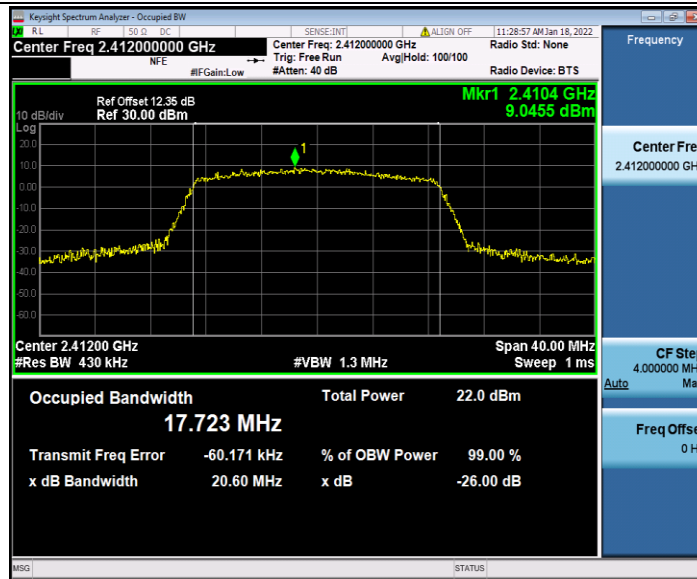
11G_Ant1_2462



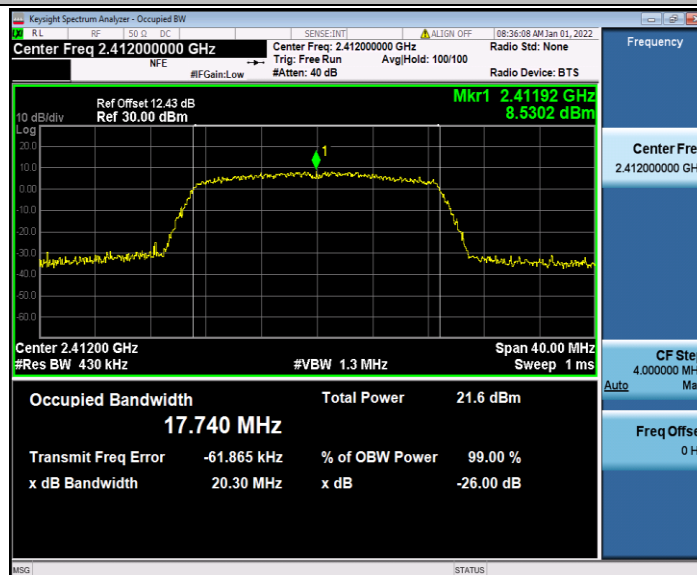
11G_Ant2_2462



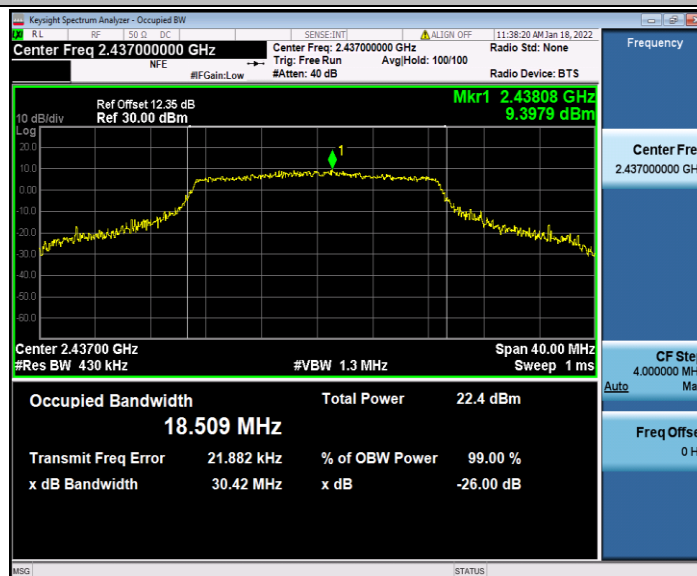
11N20SISO_Ant1_2412



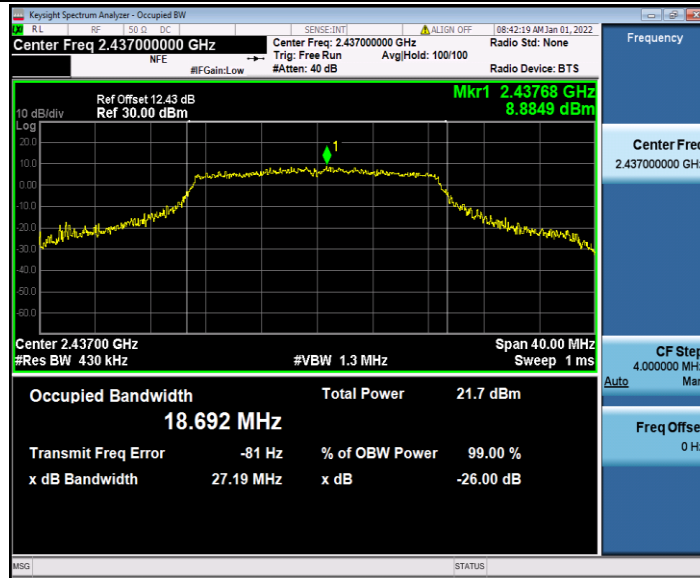
11N20SISO_Ant2_2412



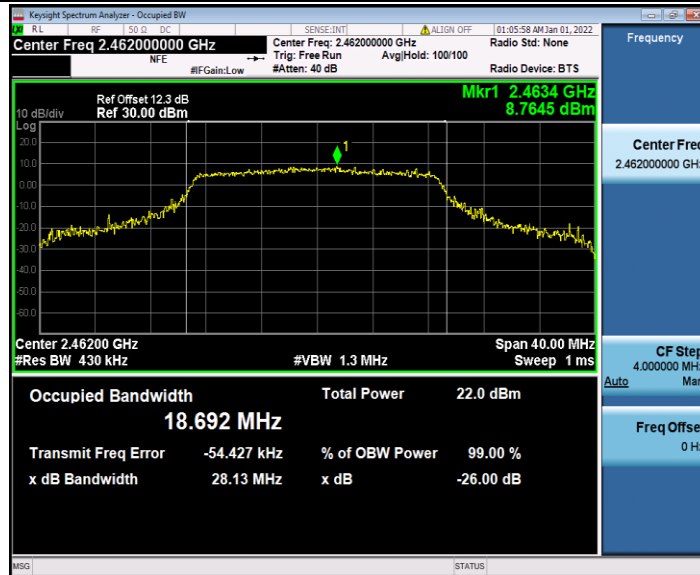
11N20SISO_Ant1_2437



11N20SISO_Ant2_2437



11N20SISO_Ant1_2462



11N20SISO_Ant2_2462