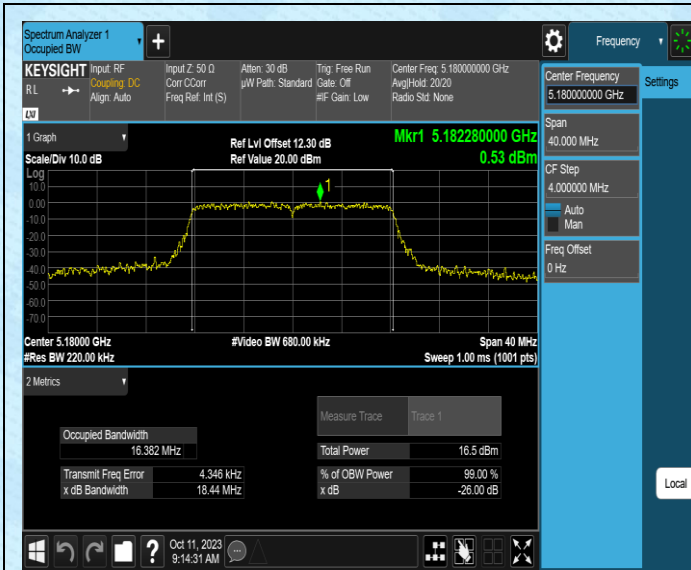


AppendixA1: Emission Bandwidth

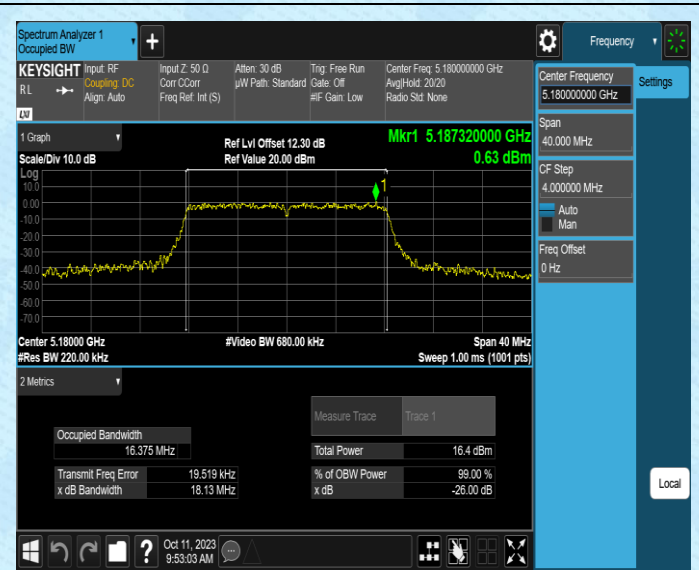
Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	6Mbps	18.44	---	---
11A	Ant2	5180	6Mbps	18.13	---	---
11A	Ant1	5200	6Mbps	18.23	---	---
11A	Ant2	5200	6Mbps	18.32	---	---
11A	Ant1	5240	6Mbps	18.14	---	---
11A	Ant2	5240	6Mbps	18.41	---	---
11N20SISO	Ant1	5180	MCS0	19.14	---	---
11N20SISO	Ant2	5180	MCS0	19.41	---	---
11N20SISO	Ant1	5200	MCS0	19.16	---	---
11N20SISO	Ant2	5200	MCS0	18.97	---	---
11N20SISO	Ant1	5240	MCS0	19.06	---	---
11N20SISO	Ant2	5240	MCS0	19.26	---	---
11N20MIMO	Ant1	5180	MCS0	19.09	---	---
11N20MIMO	Ant2	5180	MCS0	19.25	---	---
11N20MIMO	Ant1	5200	MCS0	18.83	---	---
11N20MIMO	Ant2	5200	MCS0	19.16	---	---
11N20MIMO	Ant1	5240	MCS0	19.24	---	---
11N20MIMO	Ant2	5240	MCS0	19.22	---	---
11AC20SISO	Ant1	5180	MCS0	19.54	---	---
11AC20SISO	Ant2	5180	MCS0	19.09	---	---
11AC20SISO	Ant1	5200	MCS0	19.09	---	---
11AC20SISO	Ant2	5200	MCS0	19.40	---	---
11AC20SISO	Ant1	5240	MCS0	19.26	---	---
11AC20SISO	Ant2	5240	MCS0	19.01	---	---
11AC20MIMO	Ant1	5180	MCS0	19.04	---	---
11AC20MIMO	Ant2	5180	MCS0	19.15	---	---
11AC20MIMO	Ant1	5200	MCS0	19.39	---	---
11AC20MIMO	Ant2	5200	MCS0	18.99	---	---
11AC20MIMO	Ant1	5240	MCS0	19.16	---	---
11AC20MIMO	Ant2	5240	MCS0	19.14	---	---

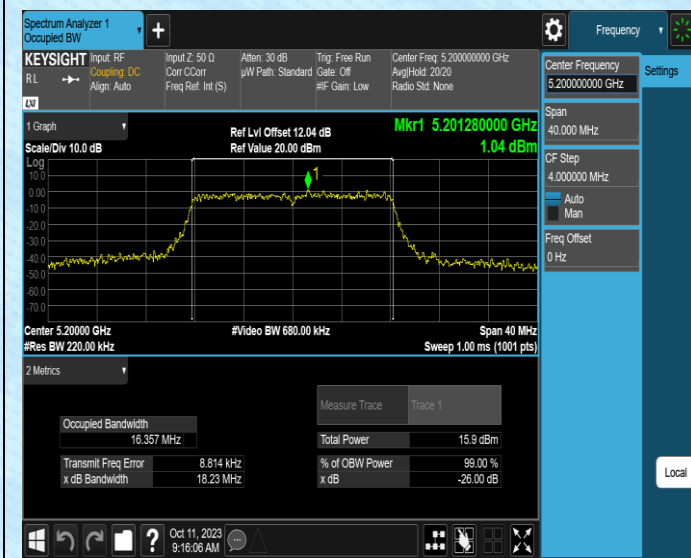
Test Graphs



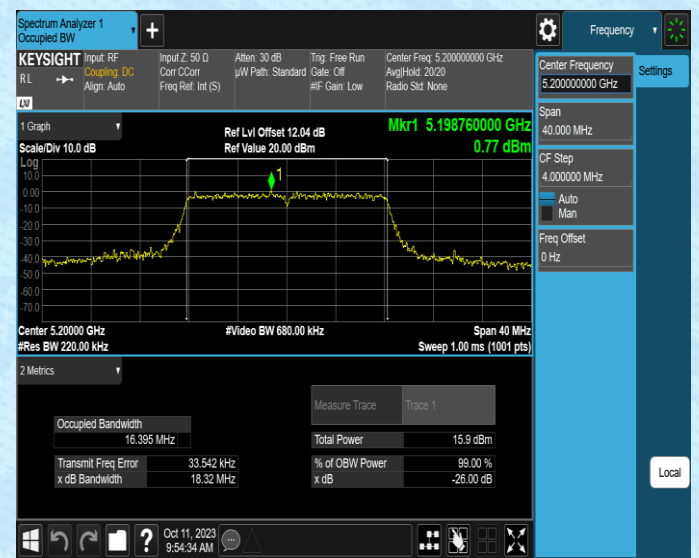
11A-Ant1-5180



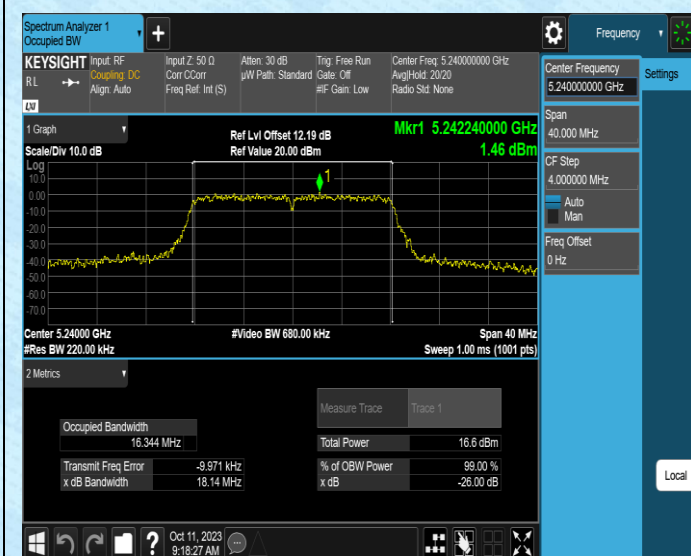
11A-Ant2-5180



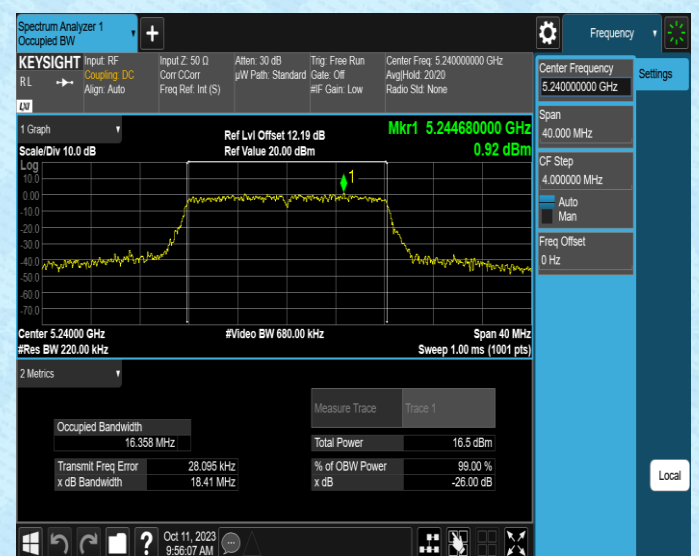
11A-Ant1-5200



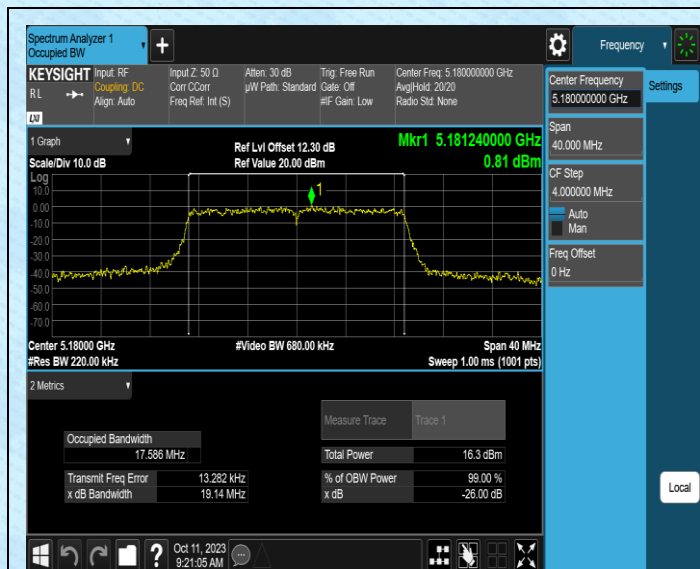
11A-Ant2-5200



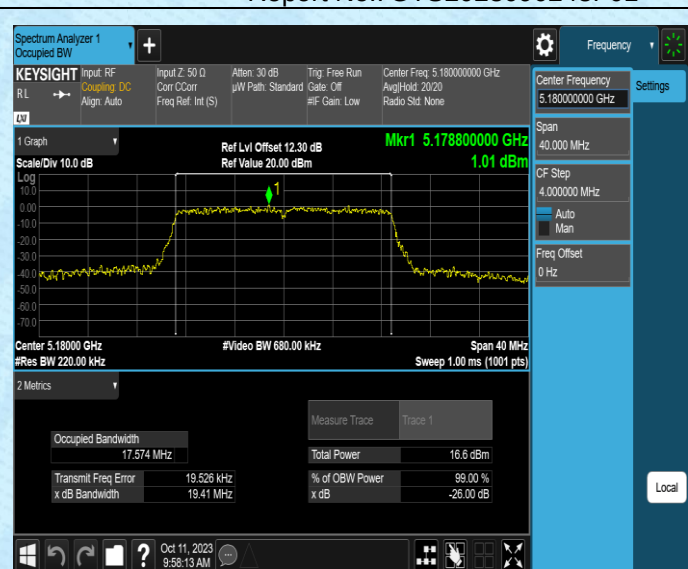
11A-Ant1-5240



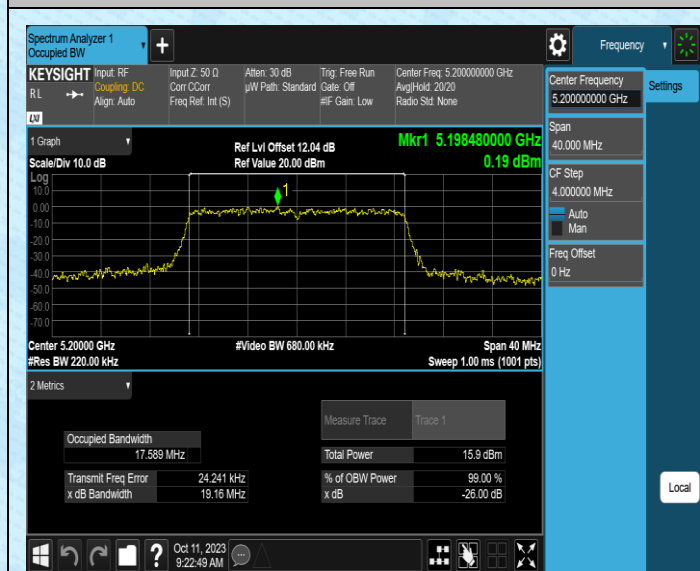
11A-Ant2-5240



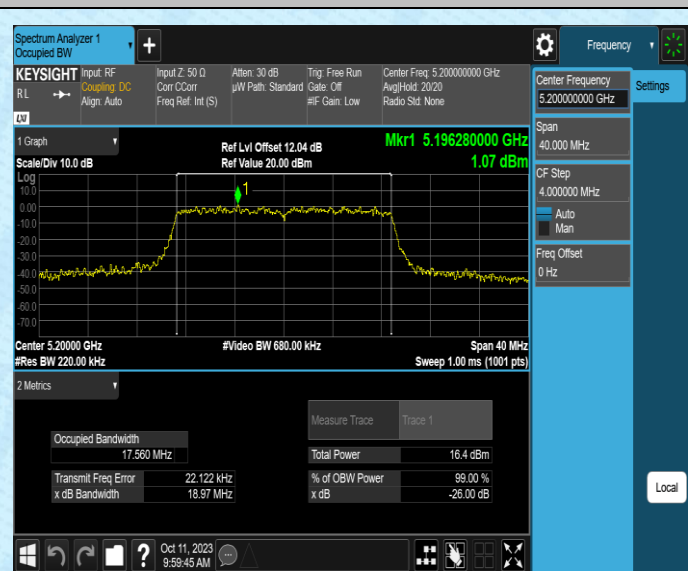
11N20SISO-Ant1-5180



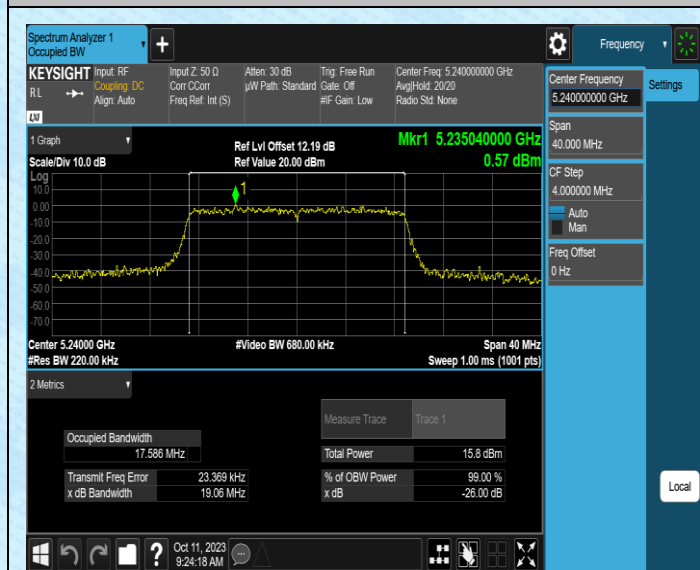
11N20SISO-Ant2-5180



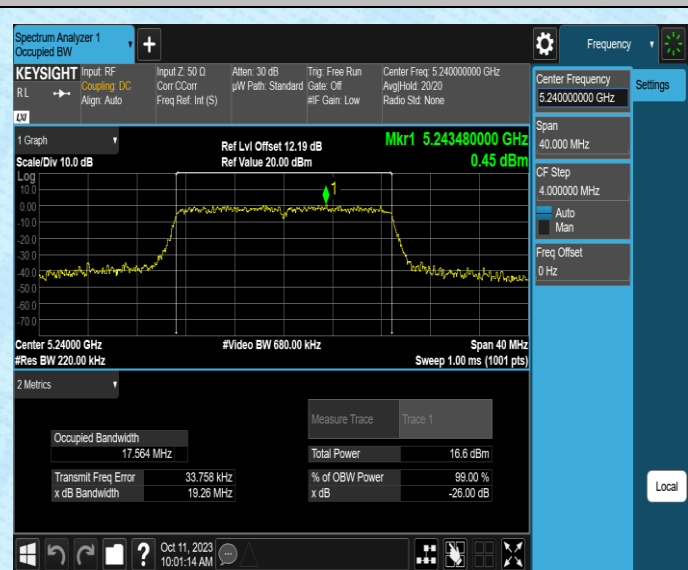
11N20SISO-Ant1-5200



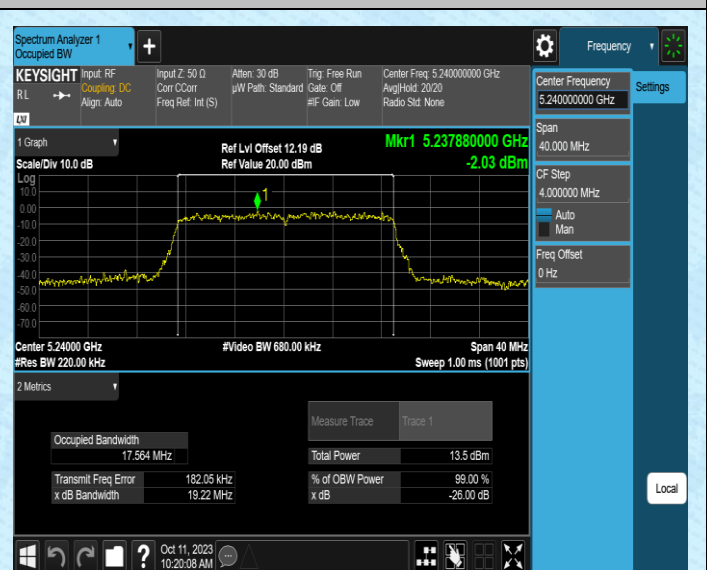
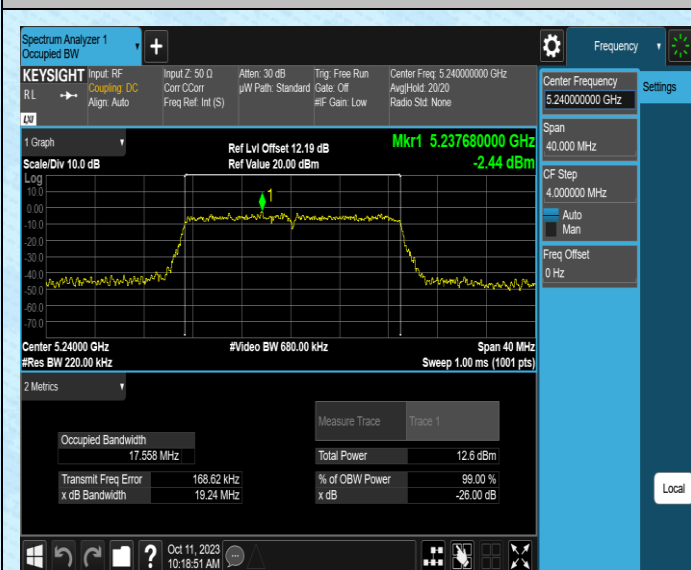
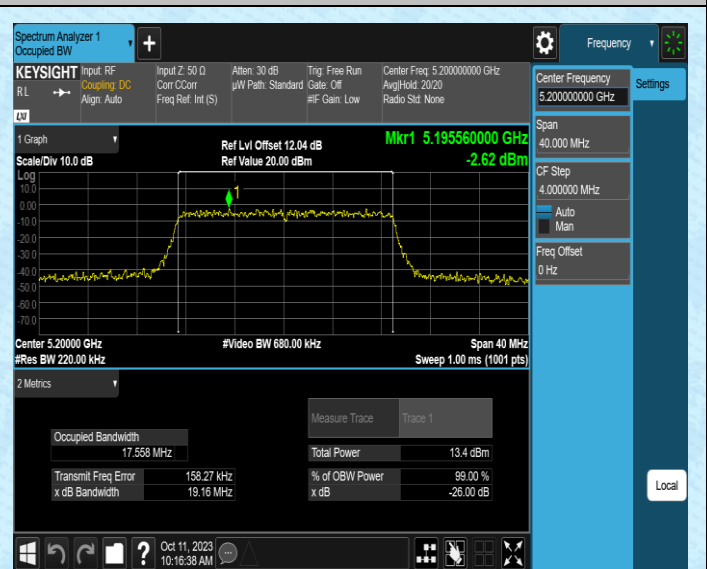
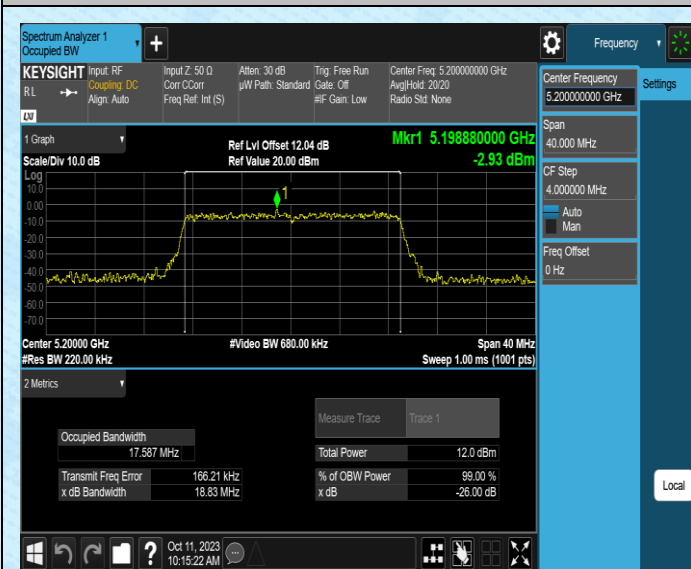
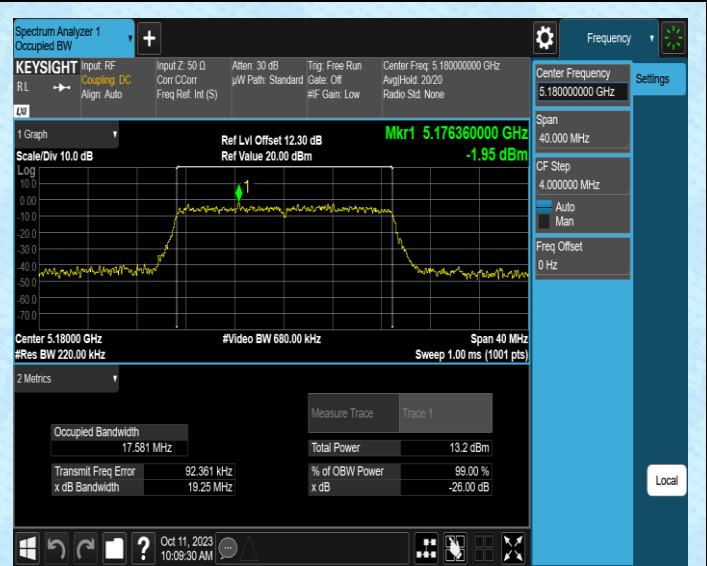
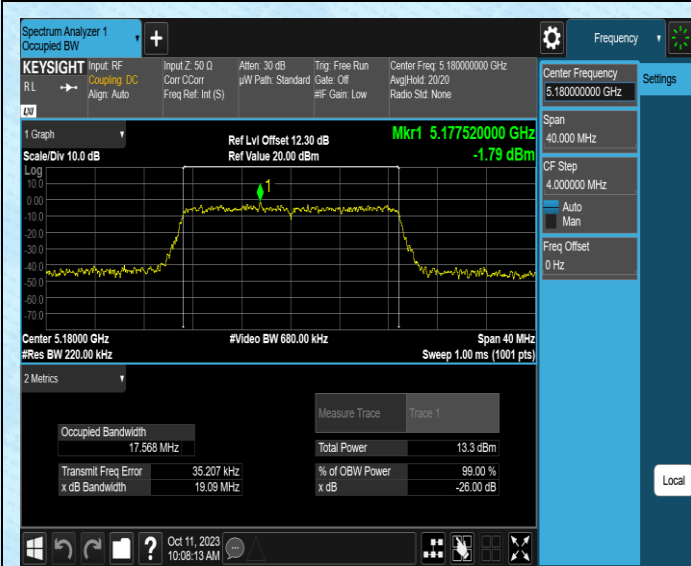
11N20SISO-Ant2-5200



11N20SISO-Ant1-5240

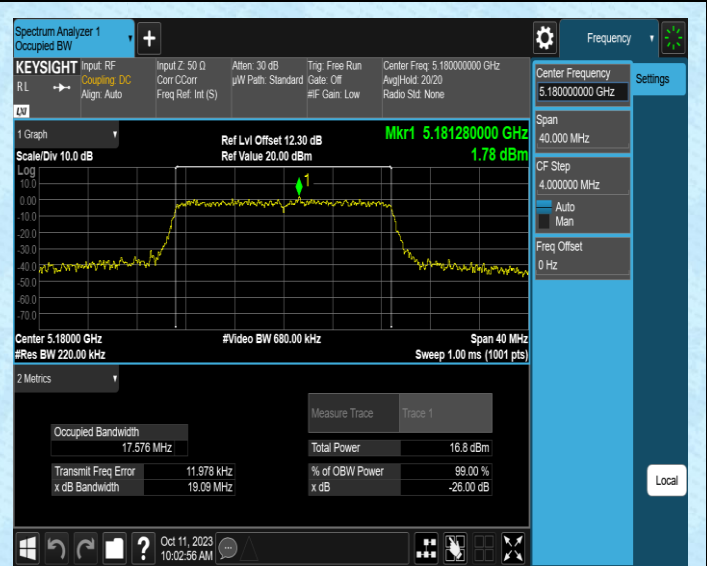


11N20SISO-Ant2-5240

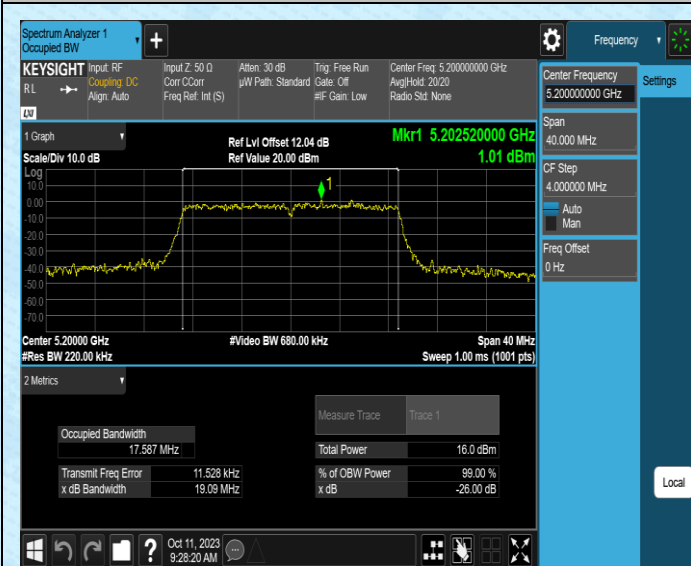




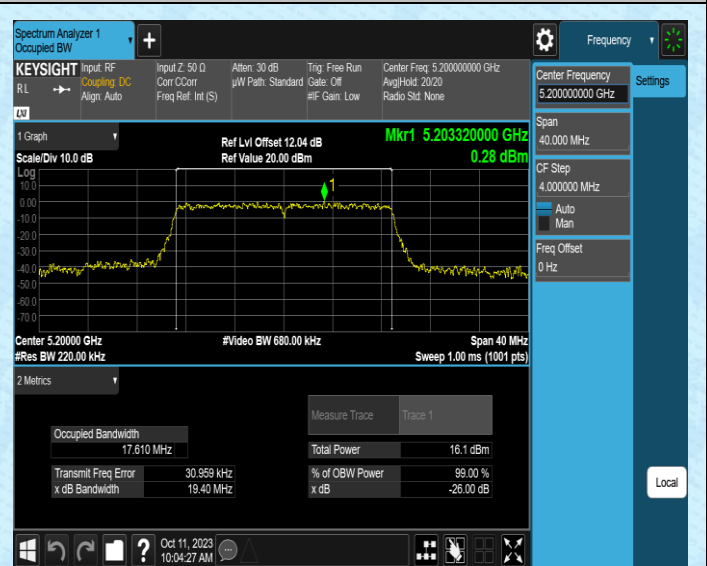
11AC20SISO-Ant1-5180



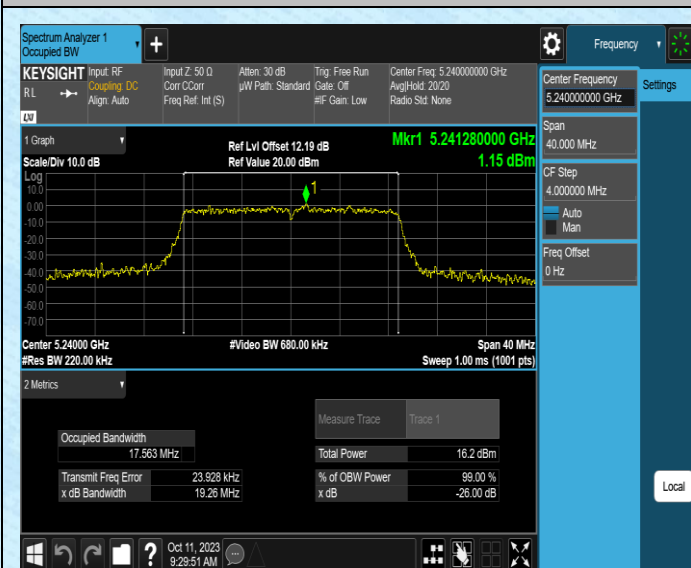
11AC20SISO-Ant2-5180



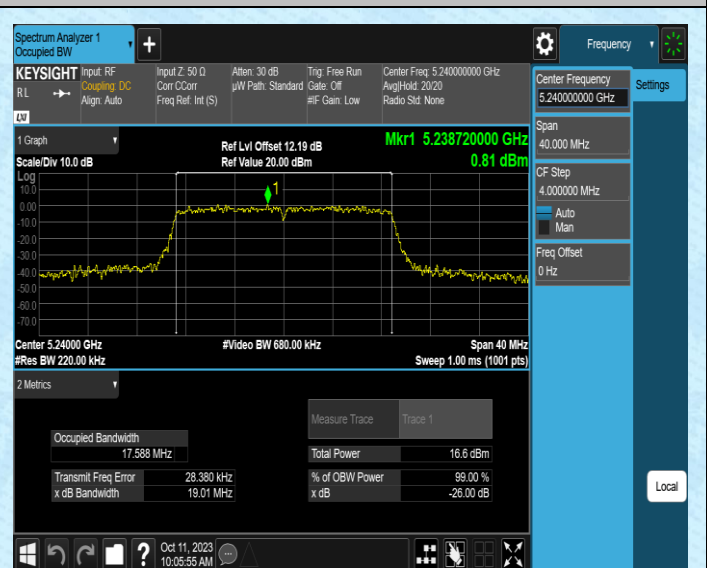
11AC20SISO-Ant1-5200



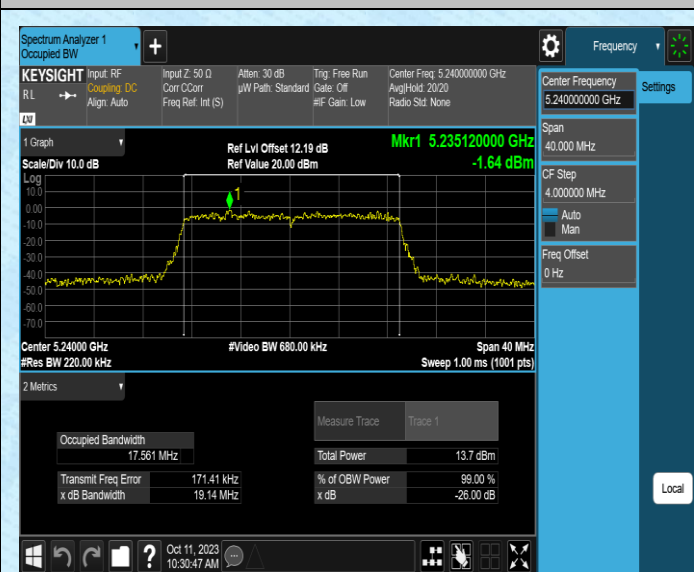
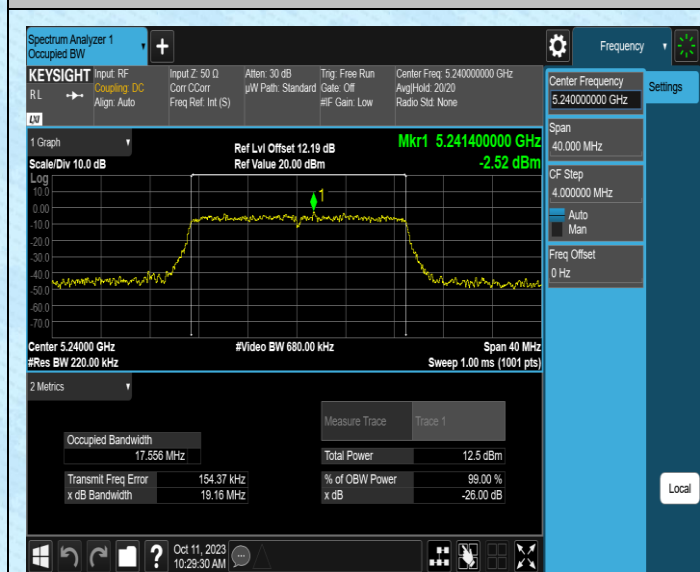
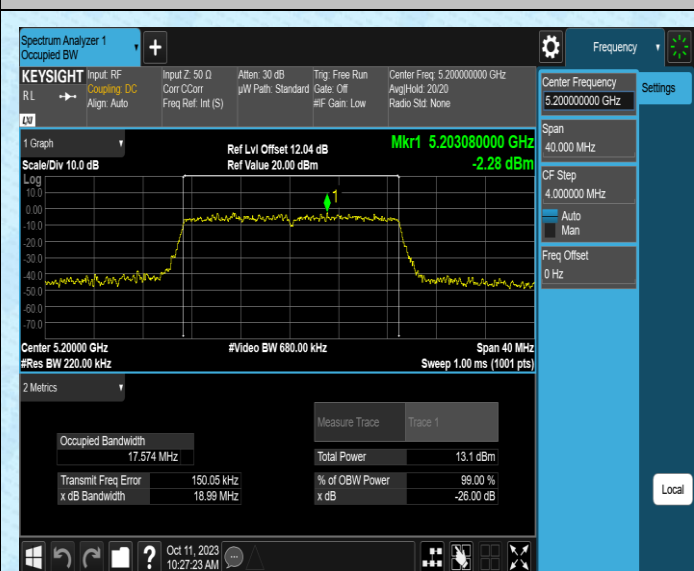
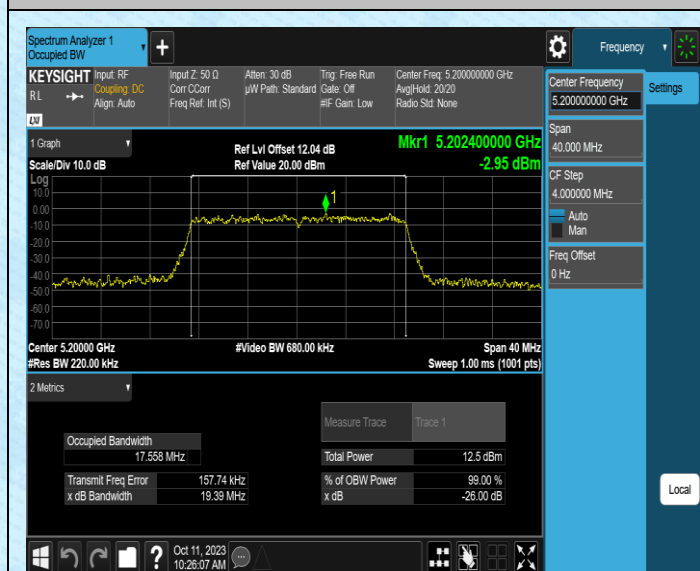
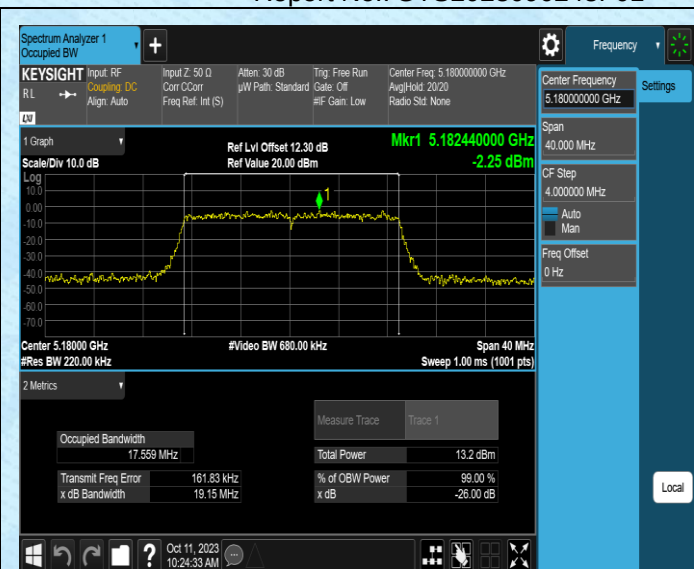
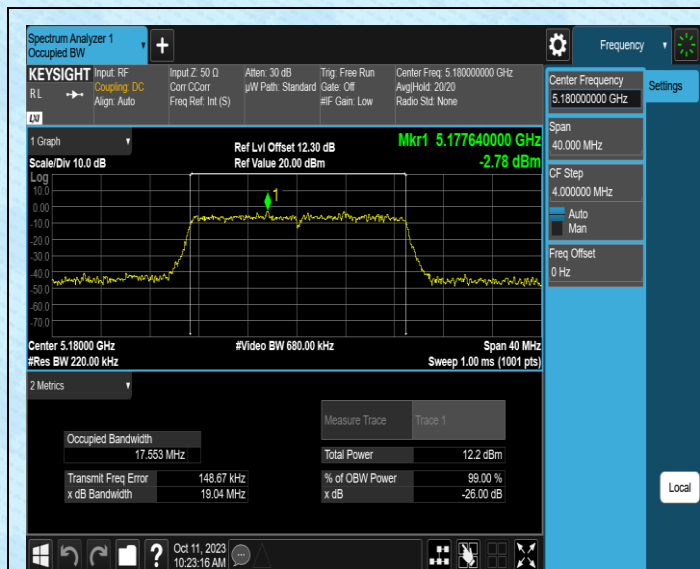
11AC20SISO-Ant2-5200



11AC20SISO-Ant1-5240



11AC20SISO-Ant2-5240



AppendixA2: Occupied channel bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	6Mbps	16.445	5171.7635	5188.2085	---	---
11A	Ant2	5180	6Mbps	16.489	5171.7941	5188.2831	---	---
11A	Ant1	5200	6Mbps	16.514	5191.7591	5208.2731	---	---
11A	Ant2	5200	6Mbps	16.477	5191.7737	5208.2507	---	---
11A	Ant1	5240	6Mbps	16.471	5231.7481	5248.2191	---	---
11A	Ant2	5240	6Mbps	16.478	5231.7995	5248.2775	---	---
11N20SISO	Ant1	5180	MCS0	17.657	5171.1802	5188.8372	---	---
11N20SISO	Ant2	5180	MCS0	17.628	5171.2136	5188.8416	---	---
11N20SISO	Ant1	5200	MCS0	17.644	5191.2023	5208.8463	---	---
11N20SISO	Ant2	5200	MCS0	17.641	5191.2003	5208.8413	---	---
11N20SISO	Ant1	5240	MCS0	17.647	5231.1882	5248.8352	---	---
11N20SISO	Ant2	5240	MCS0	17.646	5231.2266	5248.8726	---	---
11N20MIMO	Ant1	5180	MCS0	17.631	5171.2374	5188.8684	---	---
11N20MIMO	Ant2	5180	MCS0	17.639	5171.2866	5188.9256	---	---
11N20MIMO	Ant1	5200	MCS0	17.683	5191.3237	5209.0067	---	---
11N20MIMO	Ant2	5200	MCS0	17.664	5191.3311	5208.9951	---	---
11N20MIMO	Ant1	5240	MCS0	17.638	5231.3612	5248.9992	---	---
11N20MIMO	Ant2	5240	MCS0	17.612	5231.4010	5249.0130	---	---
11AC20SISO	Ant1	5180	MCS0	17.669	5171.1715	5188.8405	---	---
11AC20SISO	Ant2	5180	MCS0	17.670	5171.1869	5188.8569	---	---
11AC20SISO	Ant1	5200	MCS0	17.632	5191.2194	5208.8514	---	---
11AC20SISO	Ant2	5200	MCS0	17.667	5191.1961	5208.8631	---	---
11AC20SISO	Ant1	5240	MCS0	17.607	5231.2167	5248.8237	---	---
11AC20SISO	Ant2	5240	MCS0	17.635	5231.2127	5248.8477	---	---
11AC20MIMO	Ant1	5180	MCS0	17.634	5171.3249	5188.9589	---	---
11AC20MIMO	Ant2	5180	MCS0	17.608	5171.3436	5188.9516	---	---
11AC20MIMO	Ant1	5200	MCS0	17.654	5191.3312	5208.9852	---	---
11AC20MIMO	Ant2	5200	MCS0	17.637	5191.3302	5208.9672	---	---
11AC20MIMO	Ant1	5240	MCS0	17.658	5231.3479	5249.0059	---	---
11AC20MIMO	Ant2	5240	MCS0	17.649	5231.3411	5248.9901	---	---

Test Graphs



