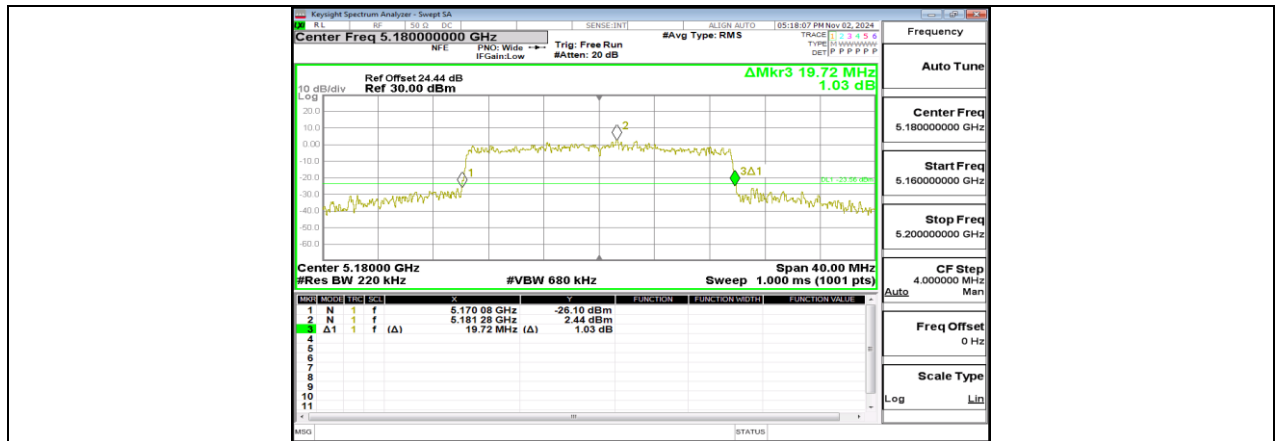




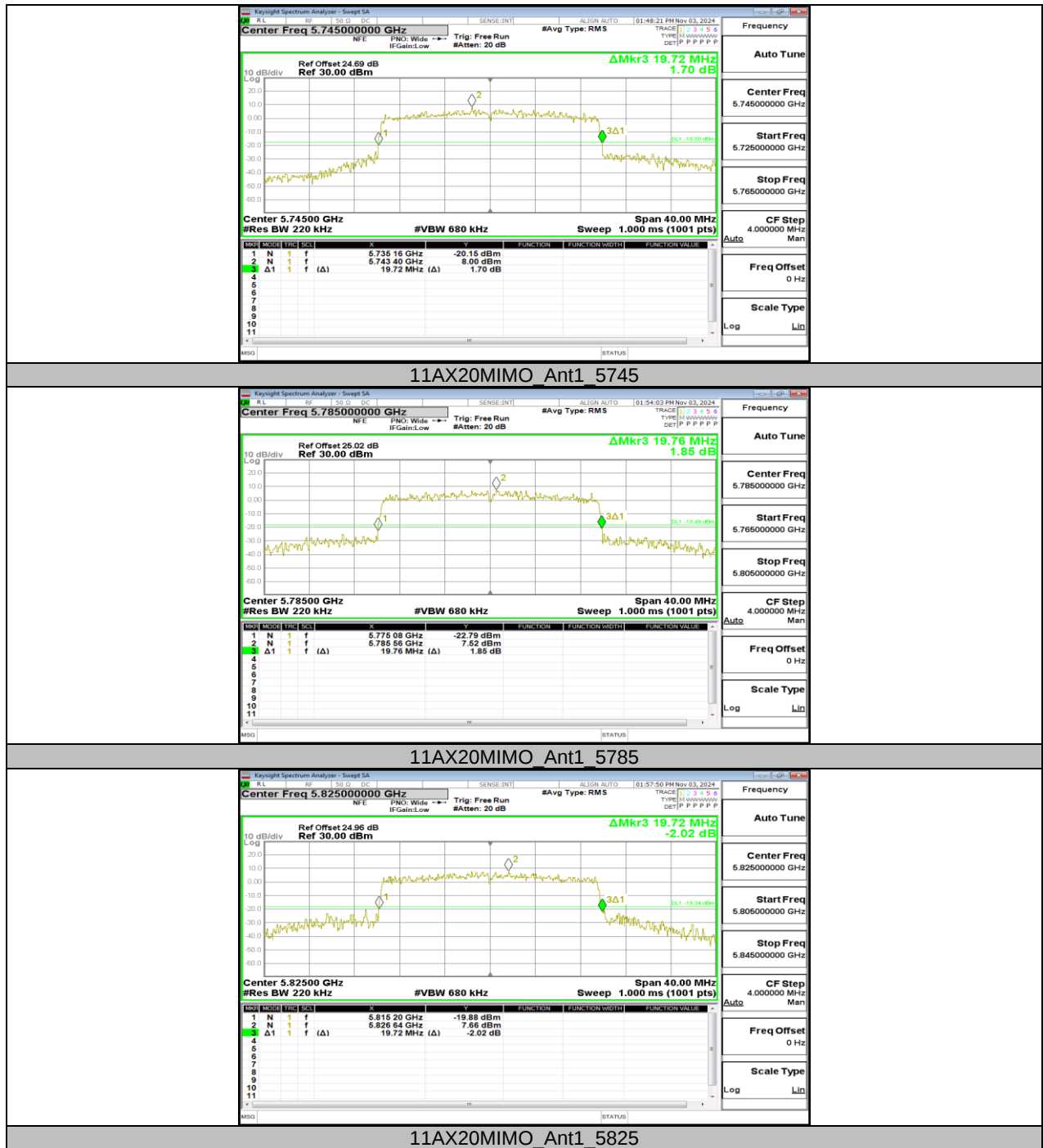
11AX20MIMO_Ant1_5180



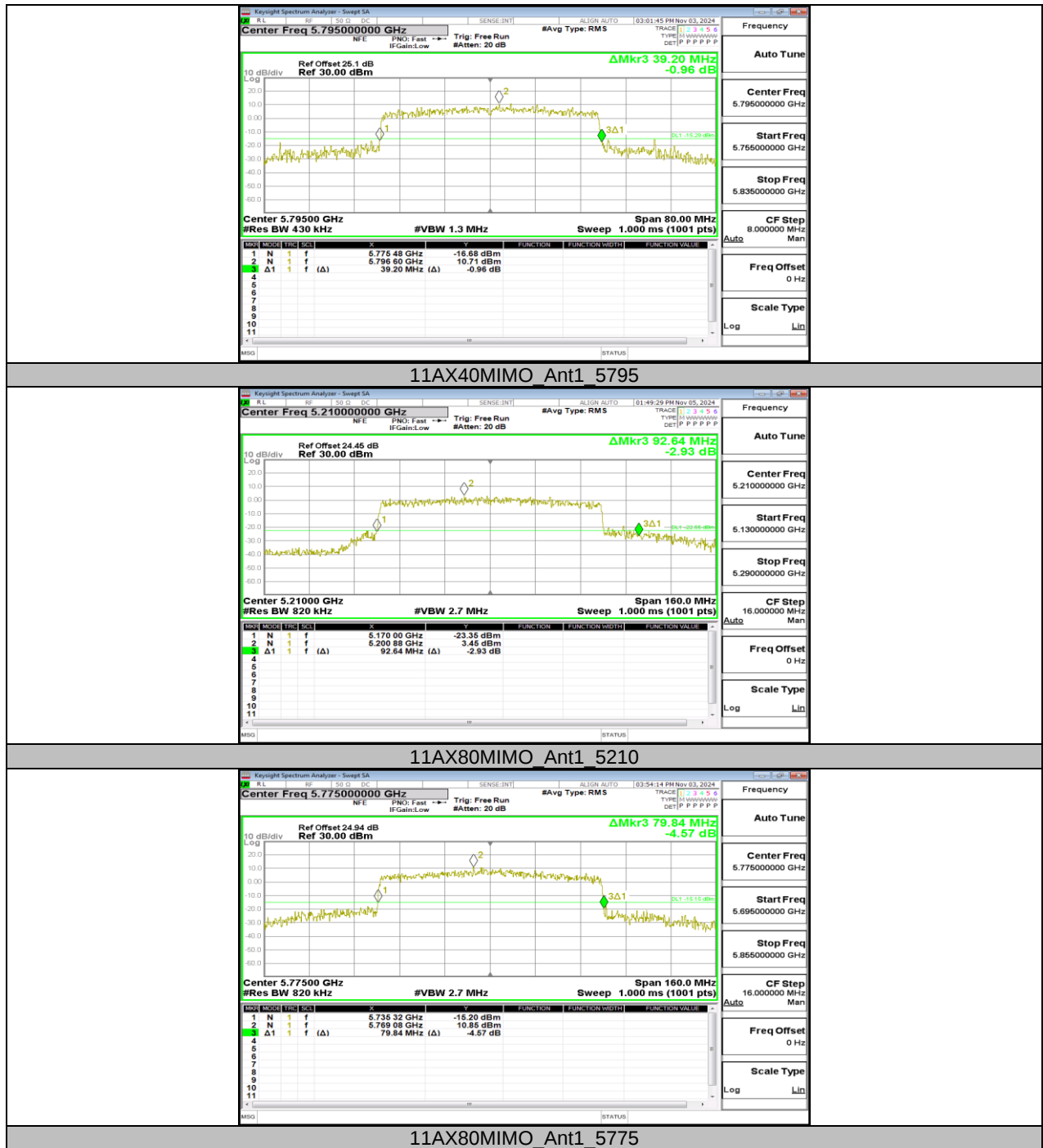
11AX20MIMO_Ant1_5200



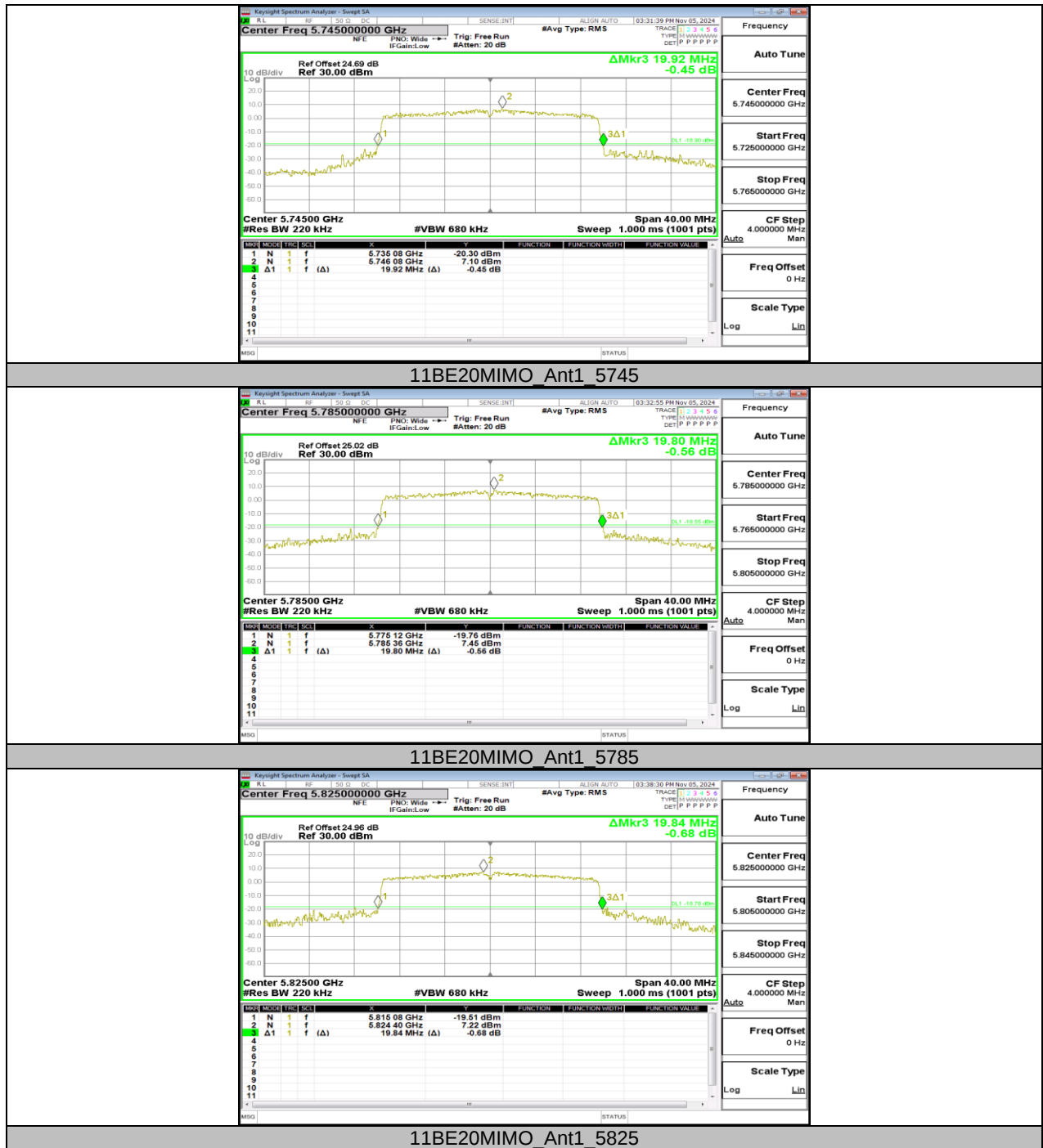
11AX20MIMO_Ant1_5240

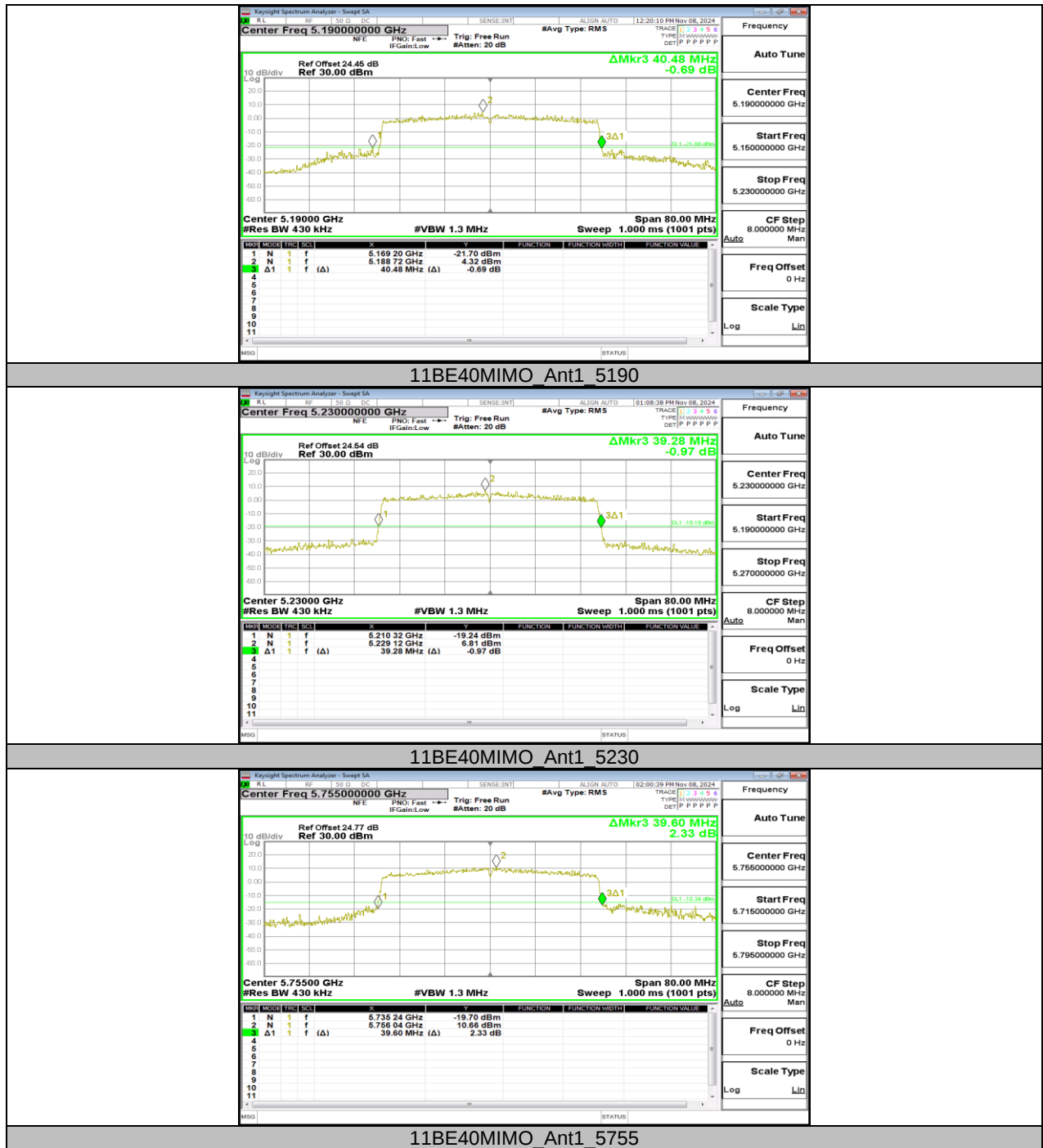






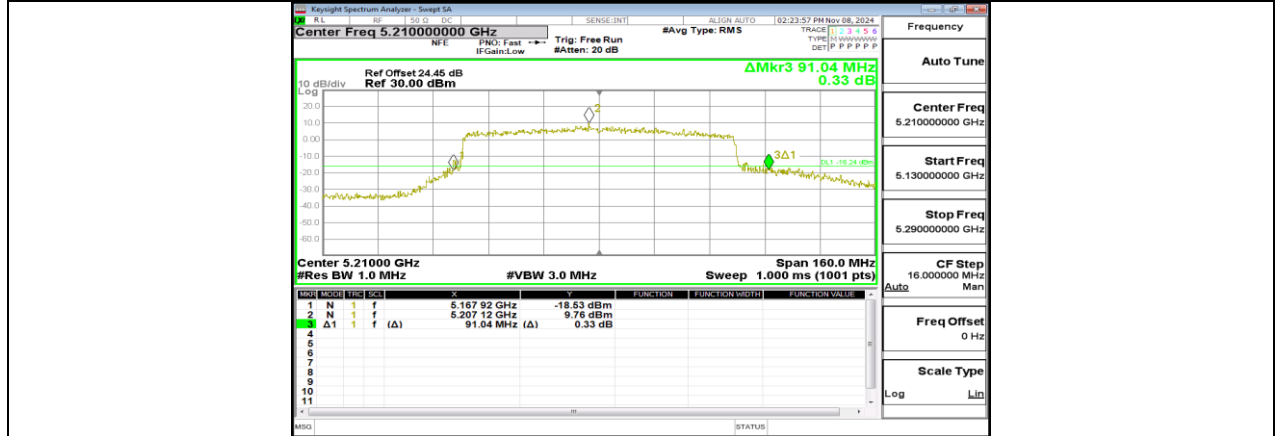








11BE40MIMO_Ant1_5795



11BE80MIMO_Ant1_5210



11BE80MIMO_Ant1_5775

11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

11.2.1. Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
11A	Ant1	5180	16.397	5171.7670	5188.1640
	Ant1	5200	16.504	5191.7020	5208.2060
	Ant1	5240	16.334	5231.7935	5248.1275
	Ant1	5745	16.389	5736.7905	5753.1795
	Ant1	5785	16.364	5776.7456	5793.1096
	Ant1	5825	16.354	5816.7896	5833.1436
11N20MIMO	Ant1	5180	17.516	5171.1745	5188.6905
	Ant2	5180	17.547	5171.1875	5188.7345
	Ant1	5200	17.521	5191.1864	5208.7074
	Ant2	5200	17.549	5191.1727	5208.7217
	Ant1	5240	17.475	5231.2090	5248.6840
	Ant2	5240	17.446	5231.2214	5248.6674
	Ant1	5745	17.453	5736.2363	5753.6893
	Ant2	5745	17.524	5736.2031	5753.7271
	Ant1	5785	17.437	5776.1607	5793.5977
	Ant2	5785	17.551	5776.1537	5793.7047
	Ant1	5825	17.520	5816.2021	5833.7221
	Ant2	5825	17.476	5816.2067	5833.6827
11N40MIMO	Ant1	5190	36.039	5171.9058	5207.9448
	Ant2	5190	35.982	5172.0122	5207.9942
	Ant1	5230	35.880	5212.0537	5247.9337
	Ant2	5230	35.861	5211.9891	5247.8501
	Ant1	5755	35.902	5737.0190	5772.9210
	Ant2	5755	35.832	5737.0724	5772.9044
	Ant1	5795	35.879	5776.9908	5812.8698
	Ant2	5795	35.935	5776.9722	5812.9072
11AC80MIMO	Ant1	5210	75.662	5172.1019	5247.7639
	Ant2	5210	75.611	5172.2086	5247.8196
	Ant1	5775	75.111	5737.5631	5812.6741
	Ant2	5775	75.360	5737.3527	5812.7127
11AX20MIMO	Ant1	5180	18.774	5170.6030	5189.3770
	Ant2	5180	18.830	5170.5852	5189.4152
	Ant1	5200	18.894	5190.5483	5209.4423
	Ant2	5200	18.797	5190.6279	5209.4249
	Ant1	5240	18.818	5230.5932	5249.4112
	Ant2	5240	18.926	5230.5295	5249.4555
	Ant1	5745	18.865	5735.5647	5754.4297
	Ant2	5745	18.849	5735.5588	5754.4078
	Ant1	5785	18.833	5775.6035	5794.4365
	Ant2	5785	18.877	5775.5393	5794.4163
	Ant1	5825	18.784	5815.6321	5834.4161
	Ant2	5825	18.835	5815.5974	5834.4324
11AX40MIMO	Ant1	5190	37.465	5171.3103	5208.7753
	Ant2	5190	37.540	5171.2641	5208.8041
	Ant1	5230	37.484	5211.3021	5248.7861
	Ant2	5230	37.452	5211.2891	5248.7411
	Ant1	5755	37.591	5736.2456	5773.8366
	Ant2	5755	37.437	5736.3156	5773.7526
	Ant1	5795	37.619	5776.2545	5813.8735
	Ant2	5795	37.541	5776.2579	5813.7989
11AX80MIMO	Ant1	5210	77.302	5171.4989	5248.8009
	Ant2	5210	77.227	5171.5851	5248.8121
	Ant1	5775	76.993	5736.6787	5813.6717
	Ant2	5775	76.898	5736.6048	5813.5028
11BE20MIMO	Ant1	5180	18.909	5170.5148	5189.4238

	Ant2	5180	18.831	5170.5341	5189.3651
	Ant1	5200	18.846	5190.6239	5209.4699
	Ant2	5200	18.836	5190.6335	5209.4695
	Ant1	5240	18.777	5230.6474	5249.4244
	Ant2	5240	18.794	5230.6075	5249.4015
	Ant1	5745	18.916	5735.5955	5754.5115
	Ant2	5745	18.878	5735.5950	5754.4730
	Ant1	5825	18.847	5815.6157	5834.4627
	Ant2	5825	18.851	5815.6157	5834.4667
11BE40MIMO	Ant1	5190	37.635	5171.2148	5208.8498
	Ant2	5190	37.564	5171.2545	5208.8185
	Ant1	5230	37.541	5211.2136	5248.7546
	Ant2	5230	37.548	5211.1836	5248.7316
	Ant1	5755	37.647	5736.3082	5773.9552
	Ant2	5755	37.608	5736.2872	5773.8952
	Ant1	5795	37.589	5776.2536	5813.8426
	Ant2	5795	37.503	5776.2807	5813.7837
11BE80MIMO	Ant1	5210	77.420	5171.4310	5248.8510
	Ant2	5210	77.387	5171.5603	5248.9473
	Ant1	5775	77.279	5736.4629	5813.7419
	Ant2	5775	77.179	5736.5293	5813.7083

11.2.2. Test Graphs









