



11AX40SISO-Ant3-5230



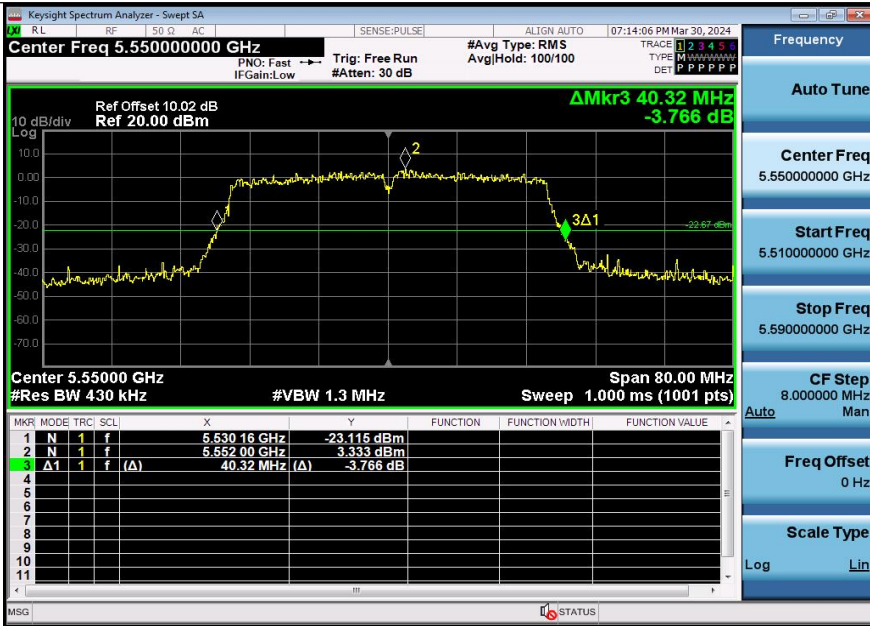
11AX40SISO-Ant3-5270



11AX40SISO-Ant3-5310



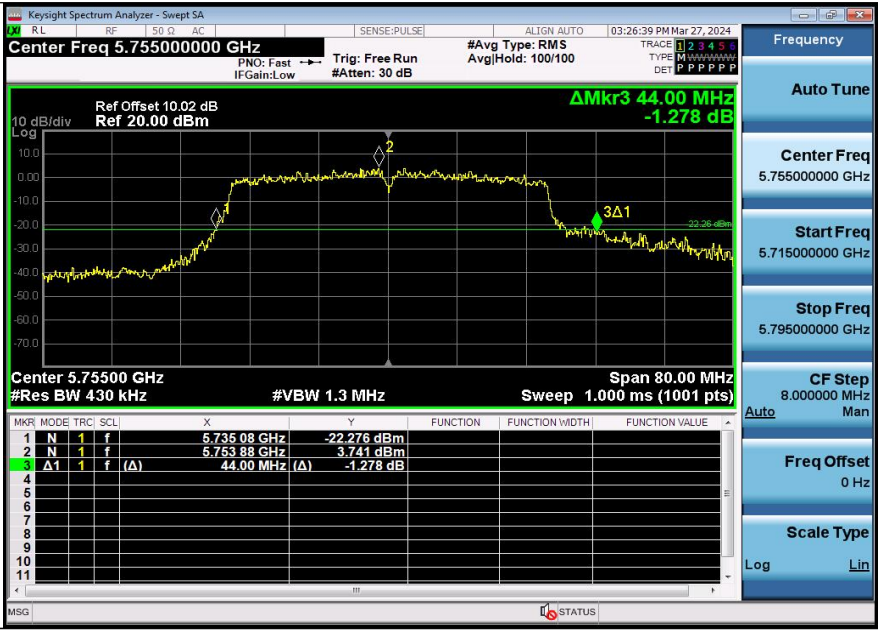
11AX40SISO-Ant3-5510



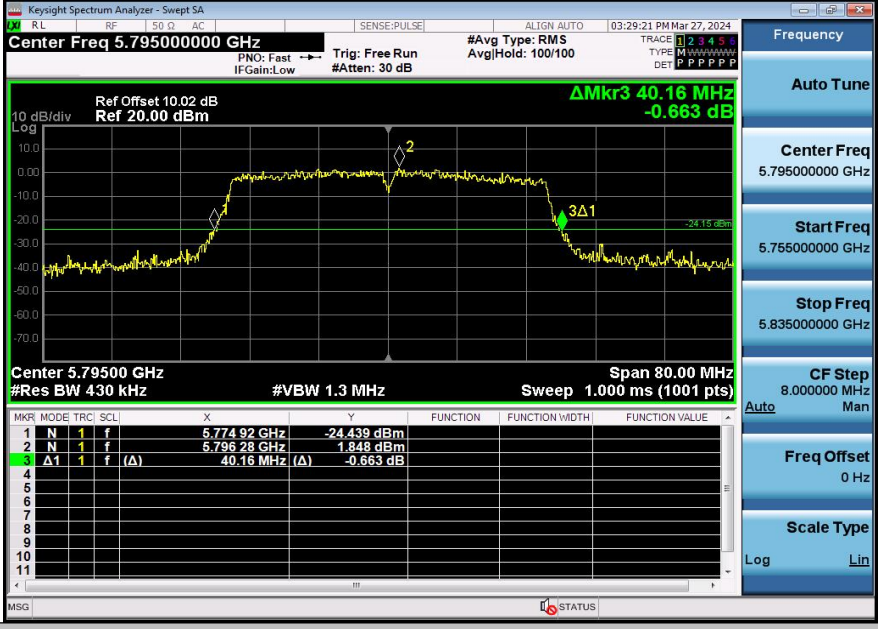
11AX40SISO-Ant3-5550



11AX40SISO-Ant3-5670



11AX40SISO-Ant3-5755



11AX40SISO-Ant3-5795



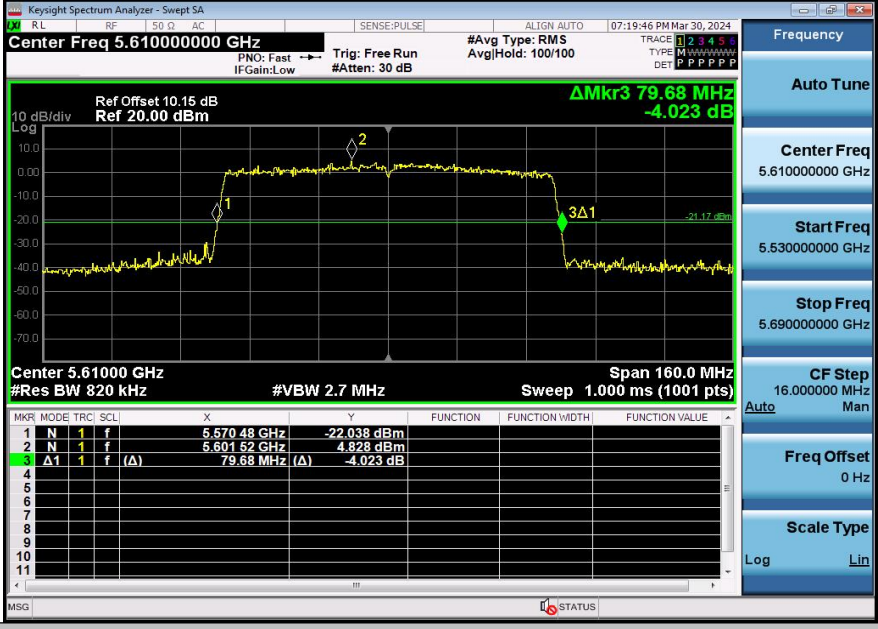
11AX80SISO-Ant3-5210



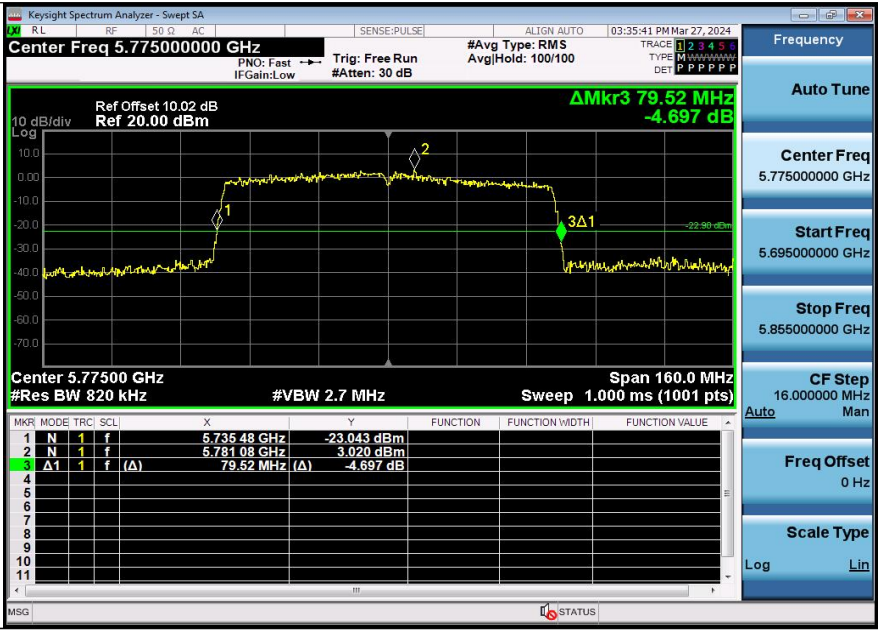
11AX80SISO-Ant3-5290



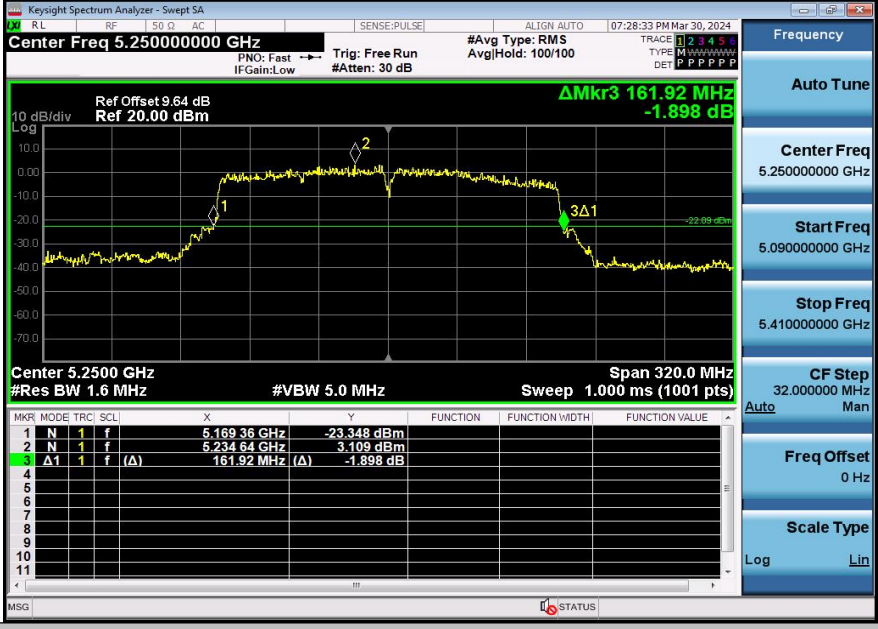
11AX80SISO-Ant3-5530



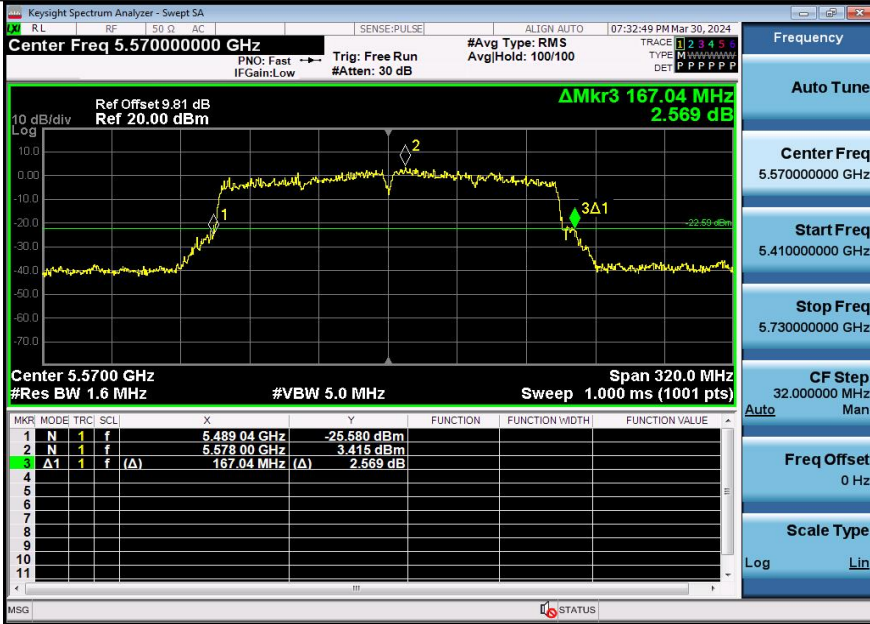
11AX80SISO-Ant3-5610



11AX80SISO-Ant3-5775



11AX160SISO-Ant3-5250



Frequency

Auto Tune

Center Freq
5.57000000 GHz

Start Freq
5.41000000 GHz

Stop Freq
5.73000000 GHz

CF Step
32.000000 MHz
Auto Man

Freq Offset
0 Hz

Scale Type
Log Lin

11AX160SISO-Ant3-5570

Appendix A2: Occupied channel bandwidth

Test Result

Ant 1

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.359	5171.3402	5188.6992	---	---
11A	Ant1	5200	17.311	5191.3454	5208.6564	---	---
11A	Ant1	5240	17.134	5231.4471	5248.5811	---	---
11A	Ant1	5260	16.993	5251.5838	5268.5768	---	---
11A	Ant1	5280	16.955	5271.5565	5288.5115	---	---
11A	Ant1	5320	17.462	5311.1861	5328.6481	---	---
11A	Ant1	5500	17.332	5500.9530	5518.2850	---	---
11A	Ant1	5580	16.935	5571.5855	5588.5205	---	---
11A	Ant1	5700	17.211	5691.3707	5708.5817	---	---
11A	Ant1	5745	17.171	5736.5129	5753.6839	---	---
11A	Ant1	5785	16.992	5776.4321	5793.4241	---	---
11A	Ant1	5825	17.201	5816.4076	5833.6086	---	---
11N20SISO	Ant1	5180	18.450	5170.8275	5189.2775	---	---
11N20SISO	Ant1	5200	18.477	5190.7304	5209.2074	---	---
11N20SISO	Ant1	5240	18.062	5231.0014	5249.0634	---	---
11N20SISO	Ant1	5260	16.965	5251.5749	5268.5399	---	---
11N20SISO	Ant1	5280	18.055	5271.0192	5289.0742	---	---
11N20SISO	Ant1	5320	18.496	5310.7279	5329.2239	---	---

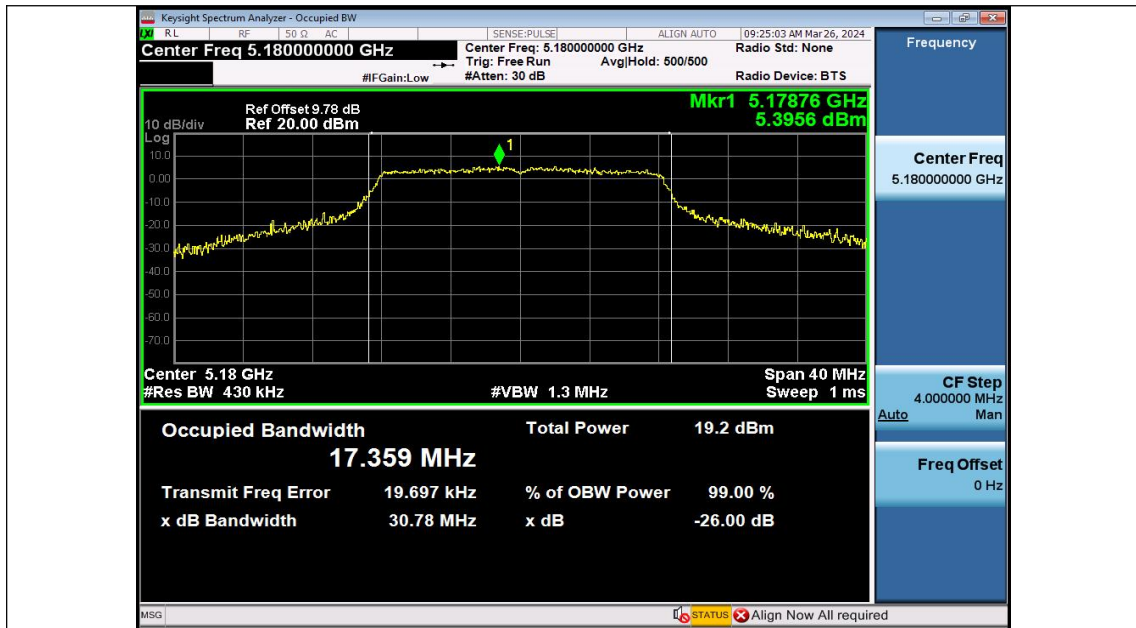
11N20SISO	Ant1	5500	18.34 0	5490.909 2	5509.249 2	---	---
11N20SISO	Ant1	5580	18.04 4	5571.014 7	5589.058 7	---	---
11N20SISO	Ant1	5700	18.32 8	5690.807 2	5709.135 2	---	---
11N20SISO	Ant1	5745	18.29 3	5735.983 6	5754.276 6	---	---
11N20SISO	Ant1	5785	18.08 8	5775.917 0	5794.005 0	---	---
11N20SISO	Ant1	5825	18.28 0	5815.881 4	5834.161 4	---	---
11N40SISO	Ant1	5190	36.70 1	5171.762 8	5208.463 8	---	---
11N40SISO	Ant1	5230	36.37 1	5211.7886	5248.159 6	---	---
11N40SISO	Ant1	5270	36.33 9	5251.924 6	5288.263 6	---	---
11N40SISO	Ant1	5310	36.86 7	5291.427 6	5328.294 6	---	---
11N40SISO	Ant1	5510	36.73 3	5491.743 9	5528.476 9	---	---
11N40SISO	Ant1	5550	36.46 5	5531.990 1	5568.455 1	---	---
11N40SISO	Ant1	5670	36.90 0	5651.597 9	5688.497 9	---	---
11N40SISO	Ant1	5755	36.58 5	5736.845 1	5773.430 1	---	---
11N40SISO	Ant1	5795	36.53 2	5776.686 5	5813.218 5	---	---
11AC20SISO	Ant1	5180	18.45 3	5170.871 6	5189.324 6	---	---
11AC20SISO	Ant1	5200	18.45 0	5190.831 4	5209.281 4	---	---
11AC20SISO	Ant1	5240	18.08 4	5230.973 2	5249.057 2	---	---
11AC20SISO	Ant1	5260	18.12 0	5251.002 4	5269.122 4	---	---
11AC20SISO	Ant1	5280	18.06 4	5271.015 7	5289.079 7	---	---
11AC20SISO	Ant1	5320	18.50 2	5310.704 1	5329.206 1	---	---
11AC20SISO	Ant1	5500	18.37 1	5490.879 5	5509.250 5	---	---

11AC20SISO	Ant1	5580	18.08 9	5570.998 8	5589.087 8	---	---
11AC20SISO	Ant1	5700	18.32 2	5690.8311	5709.153 1	---	---
11AC20SISO	Ant1	5745	18.27 4	5735.974 9	5754.248 9	---	---
11AC20SISO	Ant1	5785	18.117	5775.928 3	5794.045 3	---	---
11AC20SISO	Ant1	5825	18.27 4	5815.905 2	5834.179 2	---	---
11AC40SISO	Ant1	5190	36.70 0	5171.772 4	5208.472 4	---	---
11AC40SISO	Ant1	5230	36.45 2	5211.7780	5248.230 0	---	---
11AC40SISO	Ant1	5270	36.33 1	5251.937 0	5288.268 0	---	---
11AC40SISO	Ant1	5310	36.92 8	5291.404 2	5328.332 2	---	---
11AC40SISO	Ant1	5510	36.60 3	5491.814 7	5528.417 7	---	---
11AC40SISO	Ant1	5550	36.42 9	5531.961 7	5568.390 7	---	---
11AC40SISO	Ant1	5670	36.86 8	5651.630 8	5688.498 8	---	---
11AC40SISO	Ant1	5755	36.55 6	5736.875 1	5773.4311	---	---
11AC40SISO	Ant1	5795	36.57 8	5776.689 4	5813.267 4	---	---
11AC80SISO	Ant1	5210	75.48 9	5172.349 8	5247.838 8	---	---
11AC80SISO	Ant1	5290	75.61 6	5252.179 0	5327.795 0	---	---
11AC80SISO	Ant1	5530	75.90 0	5492.375 2	5568.275 2	---	---
11AC80SISO	Ant1	5610	75.51 8	5572.460 4	5647.978 4	---	---
11AC80SISO	Ant1	5775	75.46 8	5737.327 1	5812.795 1	---	---
11AC160SIS O	Ant1	5250	154.1 2	5172.434 8	5326.554 8	---	---
11AC160SIS O	Ant1	5250_UNII-1	77.56 5	5172.434 8	5250	---	---
11AC160SIS O	Ant1	5250_UNII-2A	76.55 5	5250	5326.554 8	---	---

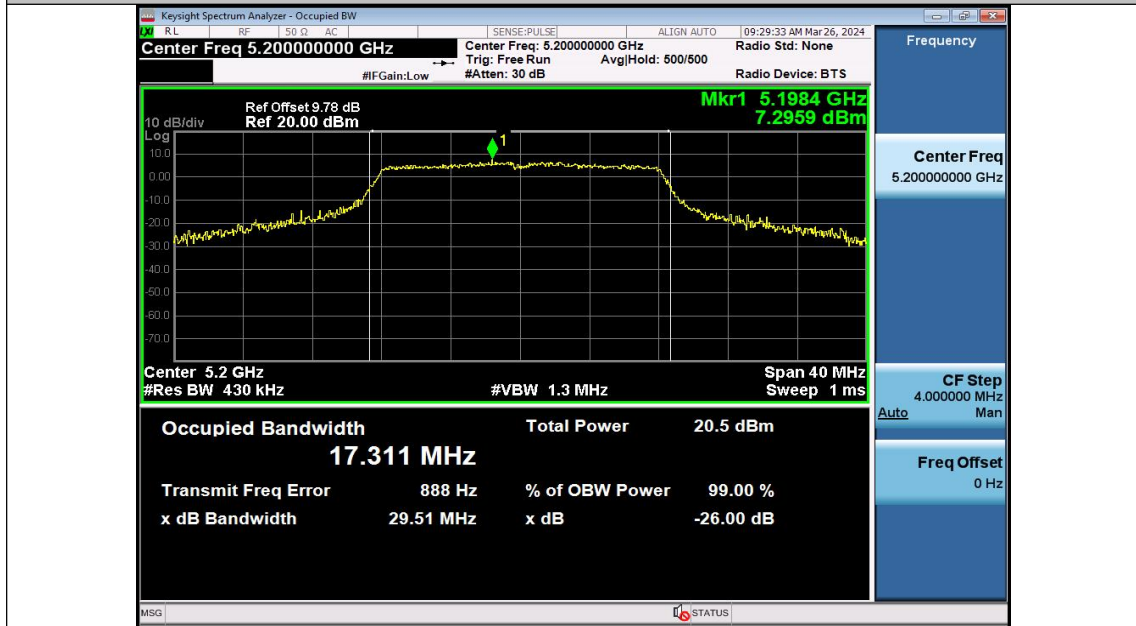
11AC160SIS O	Ant1	5570	154.1 8	5493.305 0	5647.485 0	---	---
11AX20SISO	Ant1	5180	18.42 5	5170.823 9	5189.248 9	---	---
11AX20SISO	Ant1	5200	18.43 6	5190.785 2	5209.221 2	---	---
11AX20SISO	Ant1	5240	18.08 4	5230.978 5	5249.062 5	---	---
11AX20SISO	Ant1	5260	18.15 4	5250.955 4	5269.109 4	---	---
11AX20SISO	Ant1	5280	18.05 4	5270.991 5	5289.045 5	---	---
11AX20SISO	Ant1	5320	18.48 9	5310.691 0	5329.180 0	---	---
11AX20SISO	Ant1	5500	18.35 5	5490.864 1	5509.219 1	---	---
11AX20SISO	Ant1	5580	18.06 9	5570.982 6	5589.051 6	---	---
11AX20SISO	Ant1	5700	18.34 1	5690.796 4	5709.137 4	---	---
11AX20SISO	Ant1	5745	18.26 6	5735.967 5	5754.233 5	---	---
11AX20SISO	Ant1	5785	18.13 1	5775.882 7	5794.013 7	---	---
11AX20SISO	Ant1	5825	18.29 7	5815.873 3	5834.170 3	---	---
11AX40SISO	Ant1	5190	36.68 9	5171.810 1	5208.499 1	---	---
11AX40SISO	Ant1	5230	36.34 5	5211.7925	5248.137 5	---	---
11AX40SISO	Ant1	5270	36.32 6	5251.932 1	5288.258 1	---	---
11AX40SISO	Ant1	5310	36.95 0	5291.324 0	5328.274 0	---	---
11AX40SISO	Ant1	5510	36.63 9	5491.770 5	5528.409 5	---	---
11AX40SISO	Ant1	5550	36.41 4	5531.986 8	5568.400 8	---	---
11AX40SISO	Ant1	5670	37.03 2	5651.564 8	5688.596 8	---	---
11AX40SISO	Ant1	5755	36.61 9	5736.851 7	5773.470 7	---	---
11AX40SISO	Ant1	5795	36.52 2	5776.701 0	5813.223 0	---	---

11AX80SISO	Ant1	5210	75.47 3	5172.327 5	5247.800 5	---	---
11AX80SISO	Ant1	5290	75.44 7	5252.1011	5327.548 1	---	---
11AX80SISO	Ant1	5530	75.96 1	5492.375 3	5568.336 3	---	---
11AX80SISO	Ant1	5610	75.19 8	5572.489 4	5647.687 4	---	---
11AX80SISO	Ant1	5775	75.02 6	5737.366 4	5812.392 4	---	---
11AX160SISO	Ant1	5250	154.2 3	5172.565 8	5326.795 8	---	---
11AX160SISO	Ant1	5250_UNII-1	77.43 4	5172.565 8	5250	---	---
11AX160SISO	Ant1	5250_UNII-2A	76.79 6	5250	5326.795 8	---	---
11AX160SISO	Ant1	5570	154.1 9	5493.553 1	5647.743 1	---	---

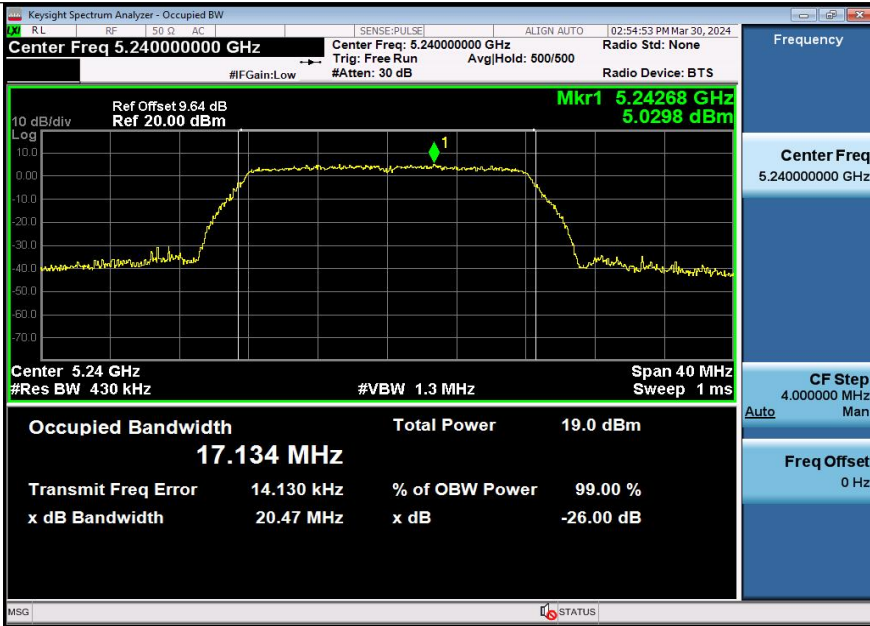
Test Graphs



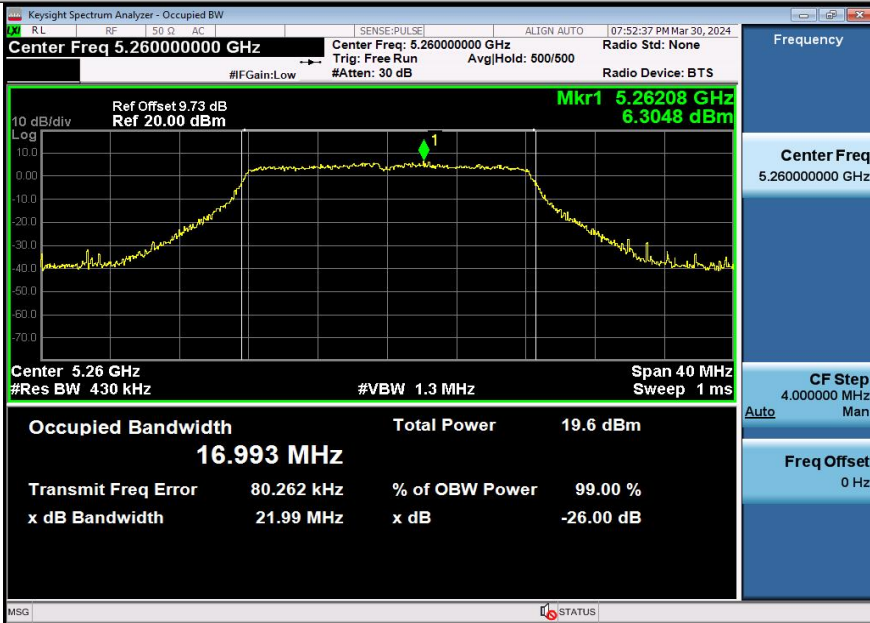
11A-Ant1-5180



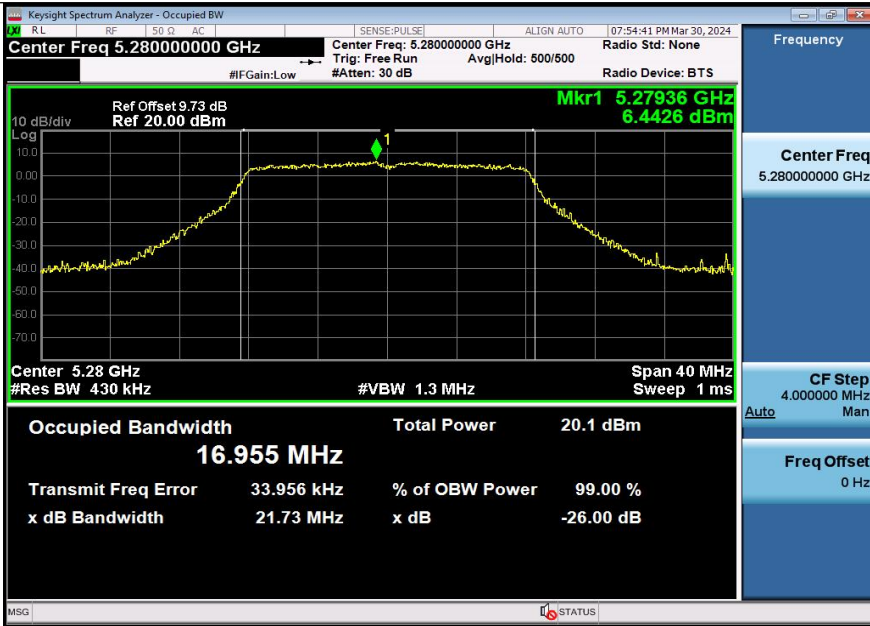
11A-Ant1-5200



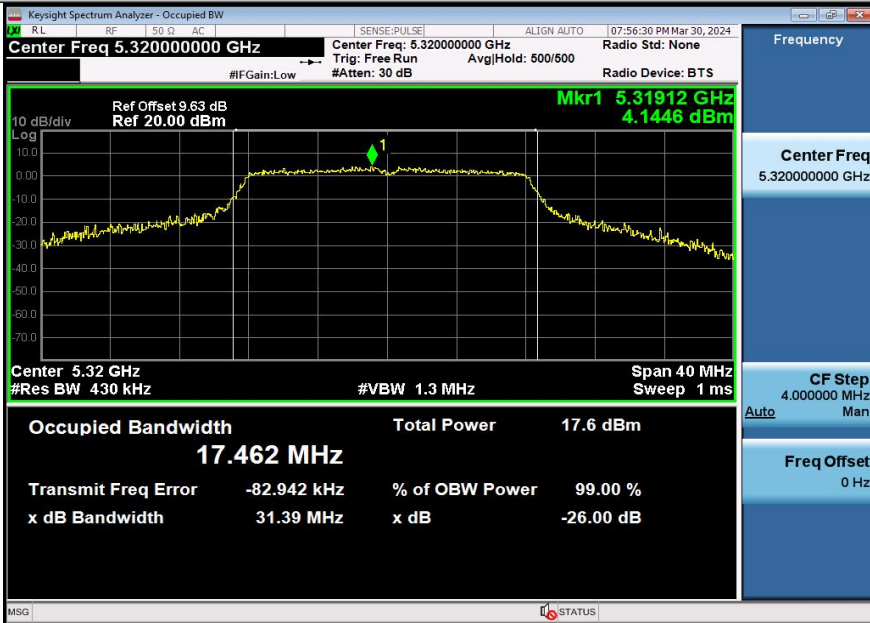
11A-Ant1-5240



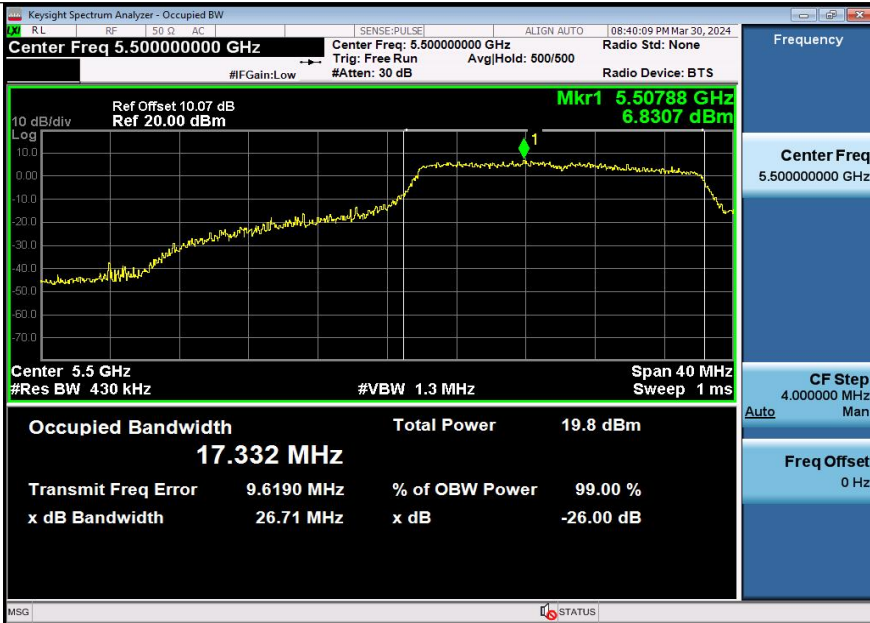
11A-Ant1-5260



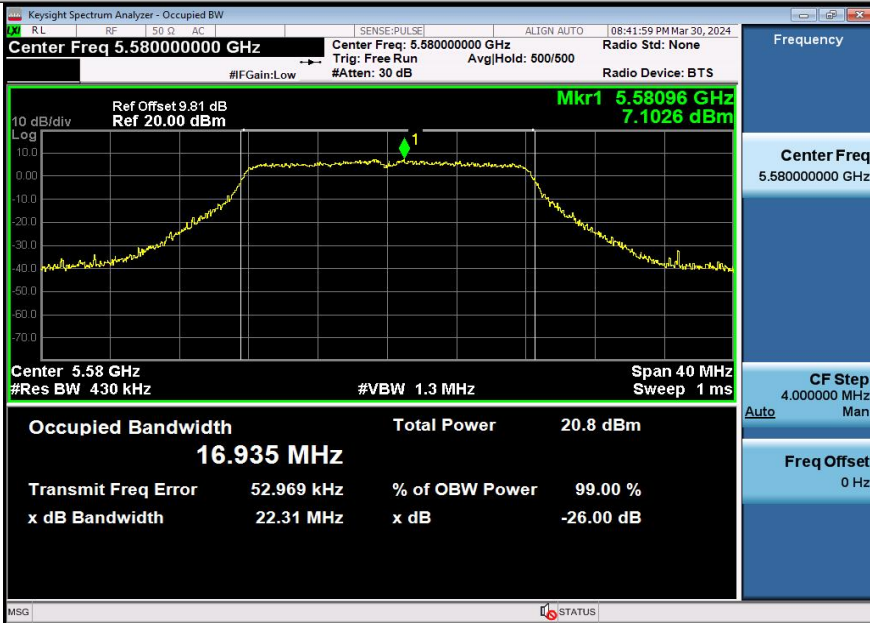
11A-Ant1-5280



11A-Ant1-5320



11A-Ant1-5500



11A-Ant1-5580