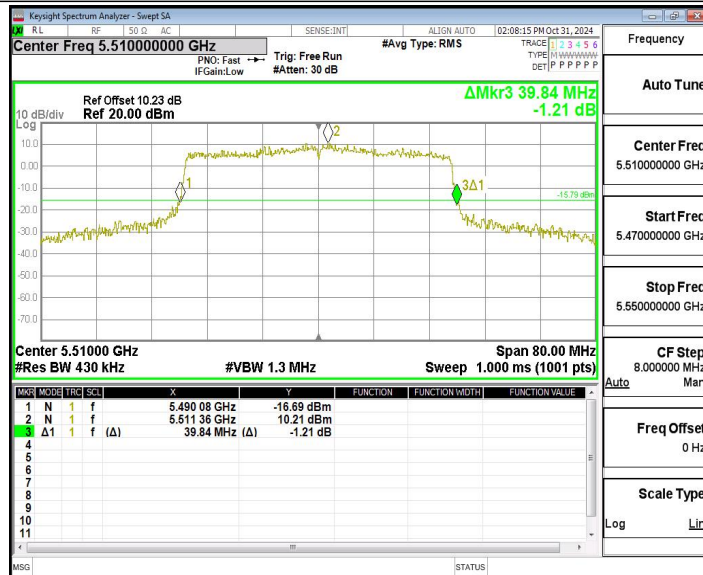




11AX40MIMO_Ant8_5510



11AX40MIMO_Ant9_5510

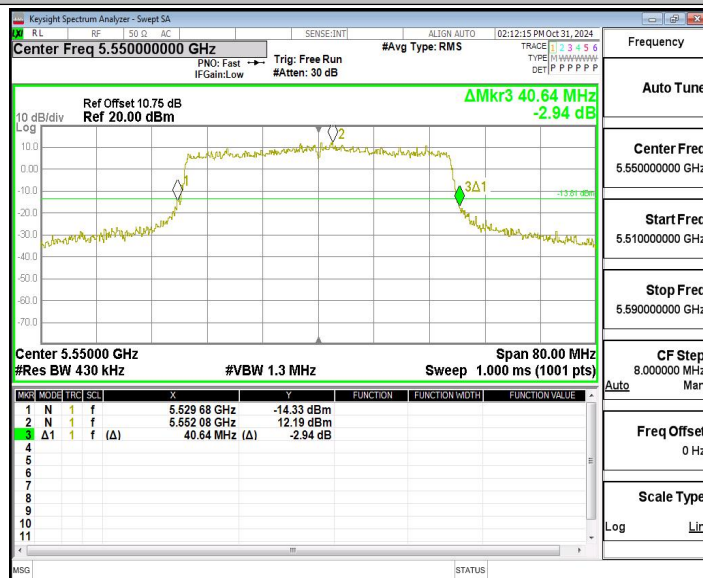




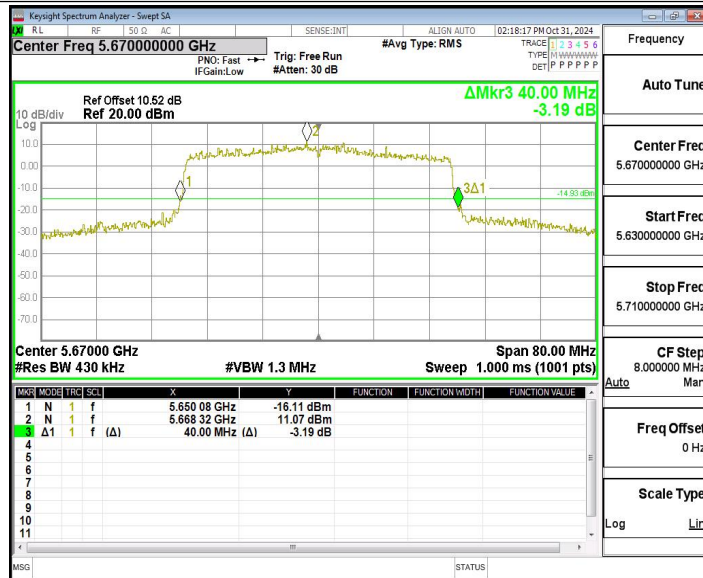
11AX40MIMO_Ant8_5550



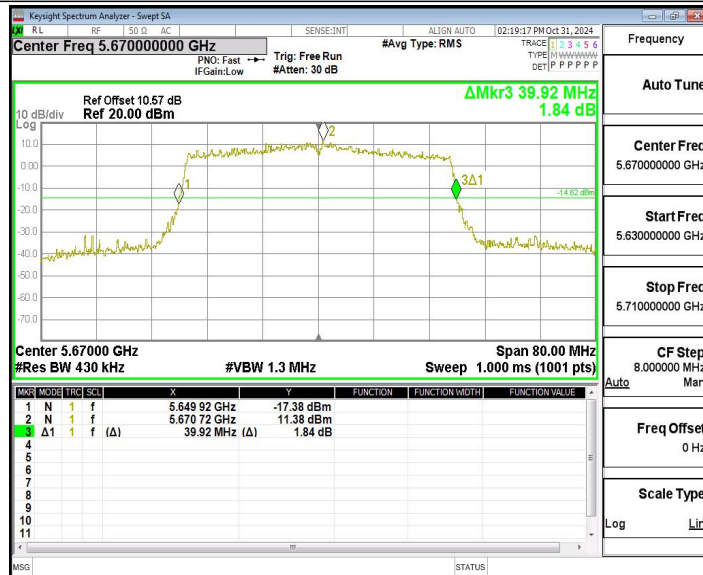
11AX40MIMO_Ant9_5550



11AX40MIMO_Ant8_5670



11AX40MIMO_Ant9_5670

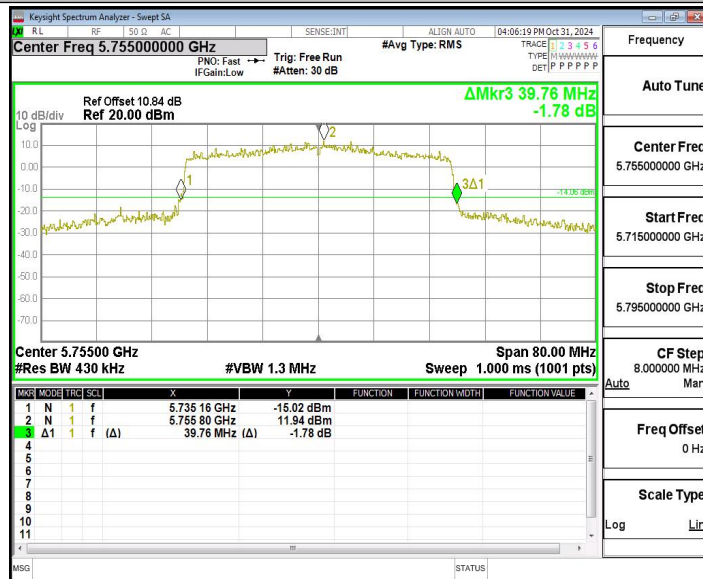


11AX40MIMO_Ant8_5755

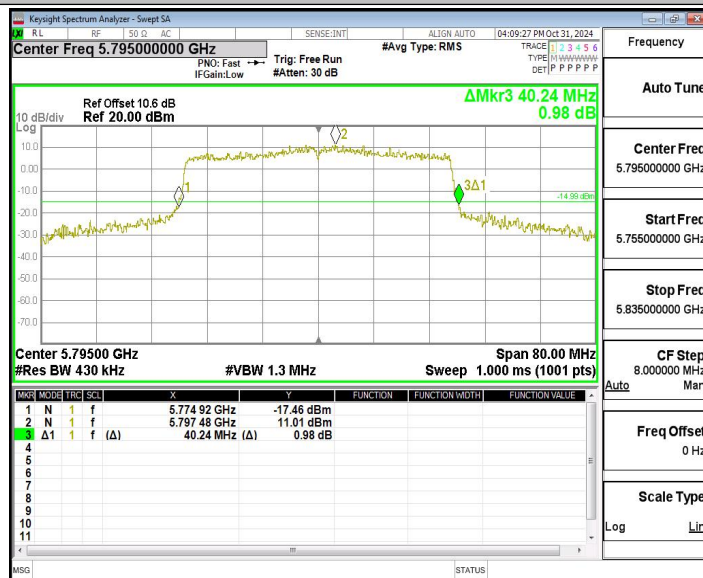




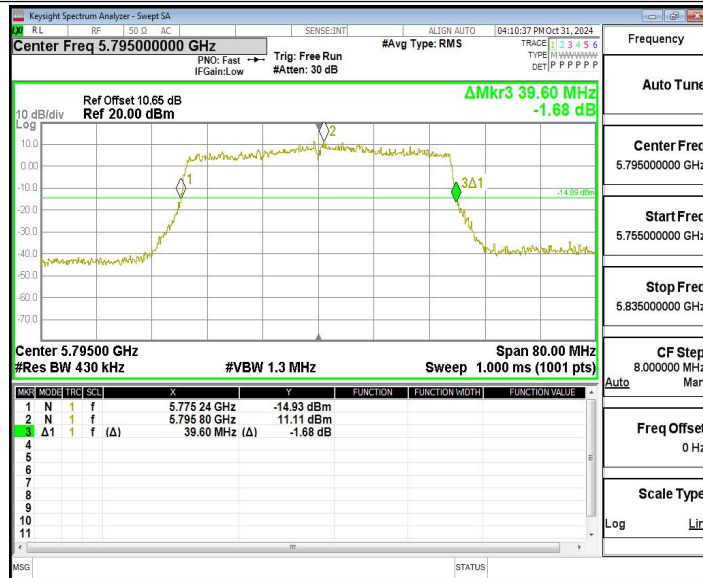
11AX40MIMO_Ant9_5755



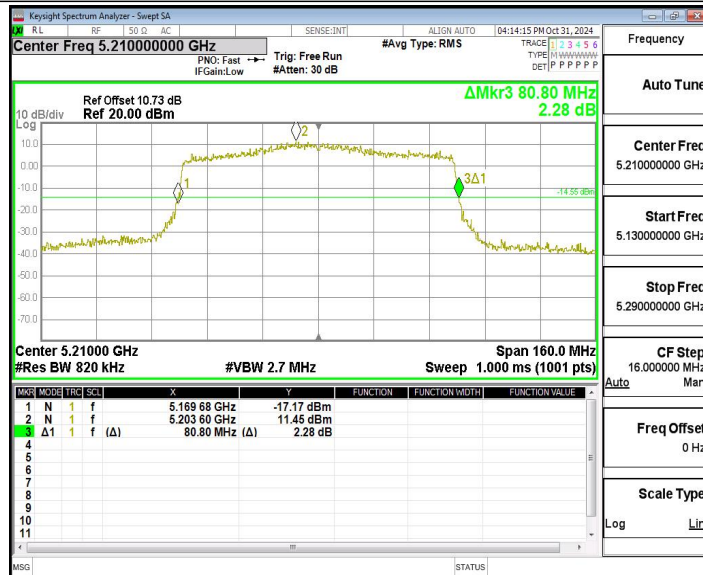
11AX40MIMO_Ant8_5795



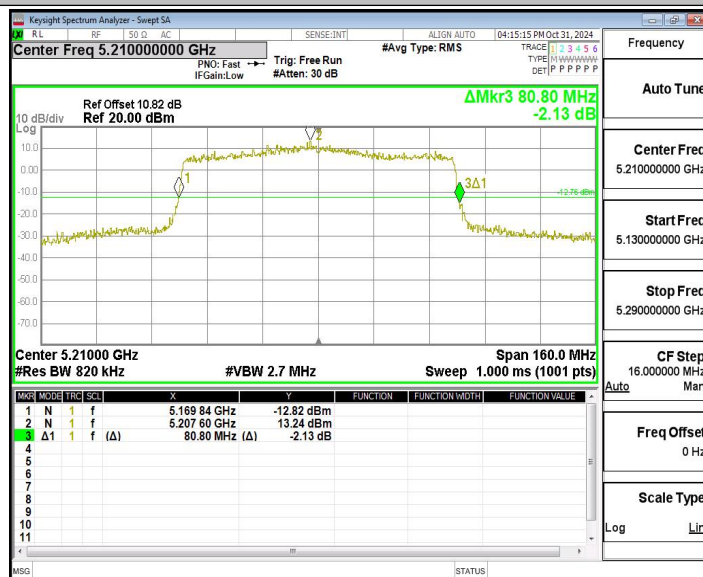
11AX40MIMO_Ant9_5795



11AX80MIMO_Ant8_5210

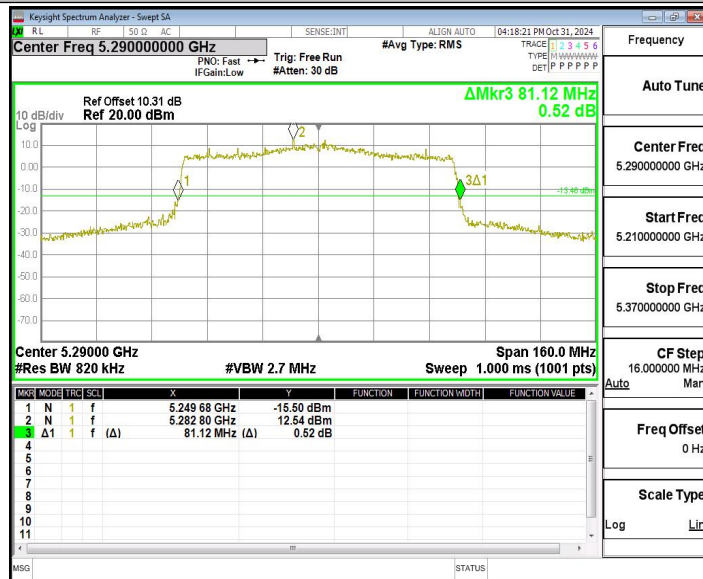


11AX80MIMO_Ant9_5210

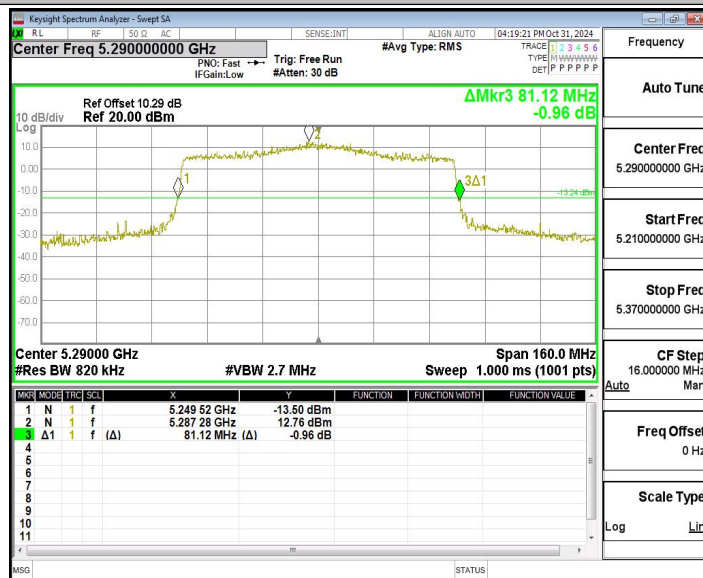




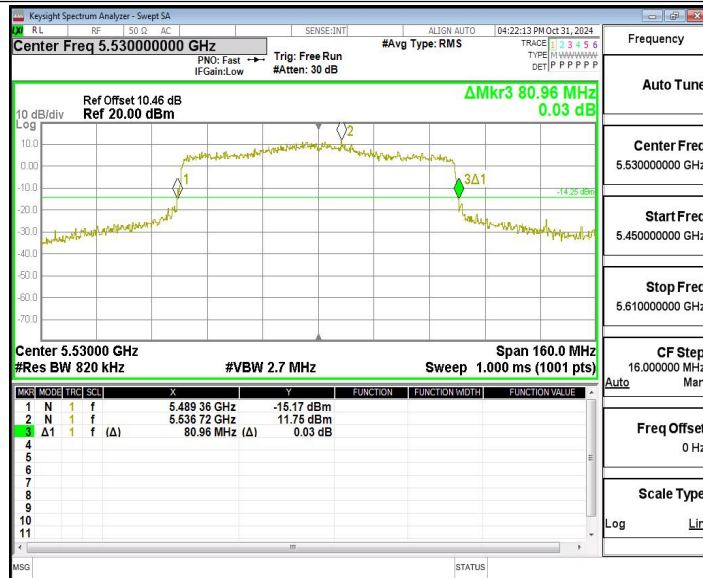
11AX80MIMO_Ant8_5290



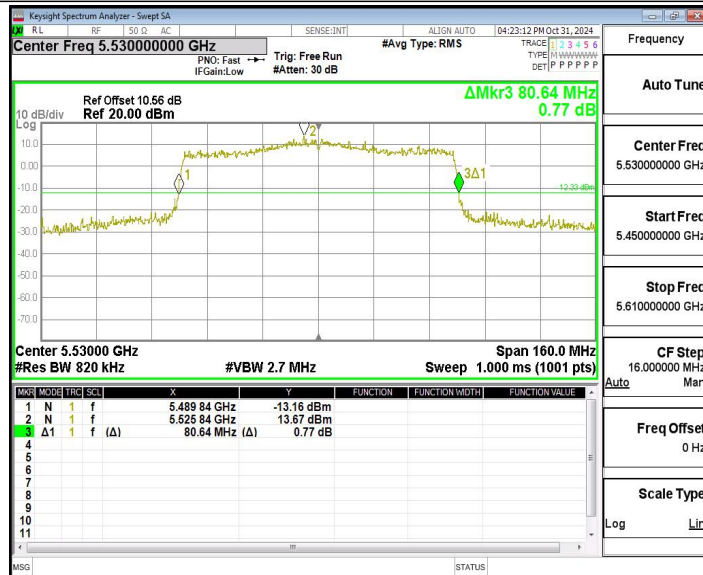
11AX80MIMO_Ant9_5290



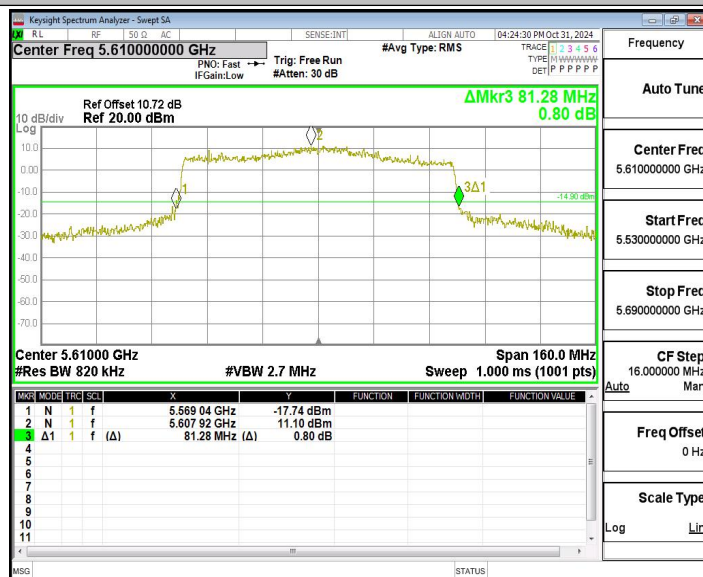
11AX80MIMO_Ant8_5530



11AX80MIMO_Ant9_5530

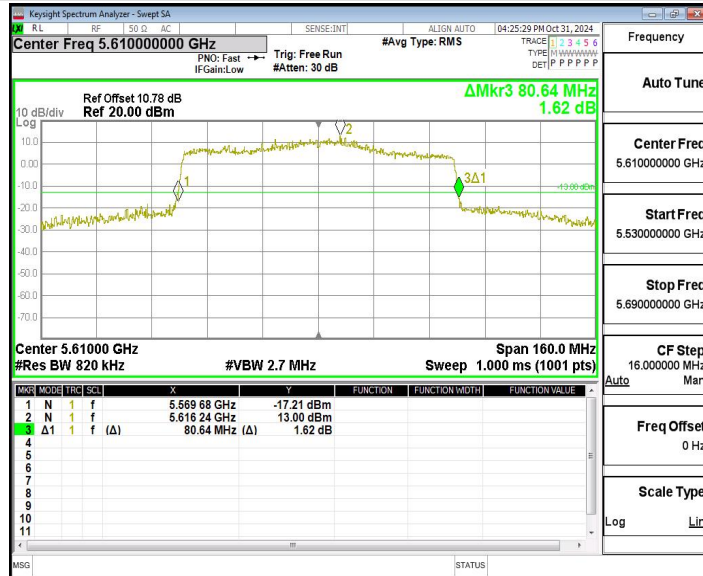


11AX80MIMO_Ant8_5610

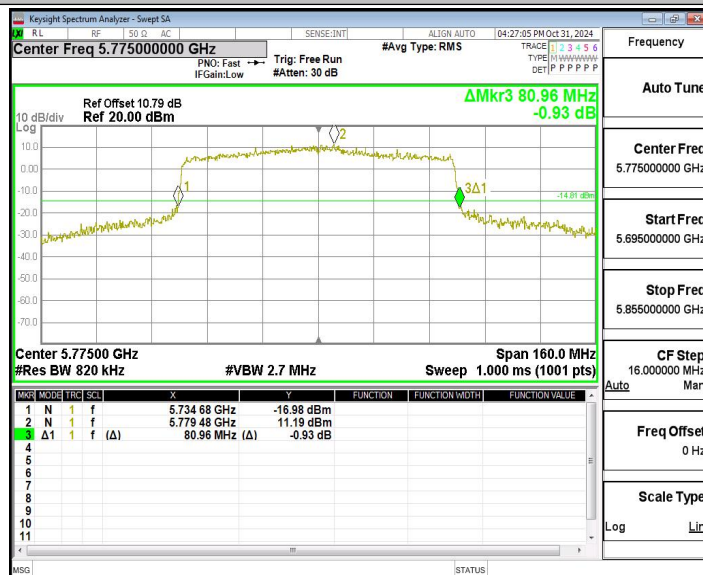




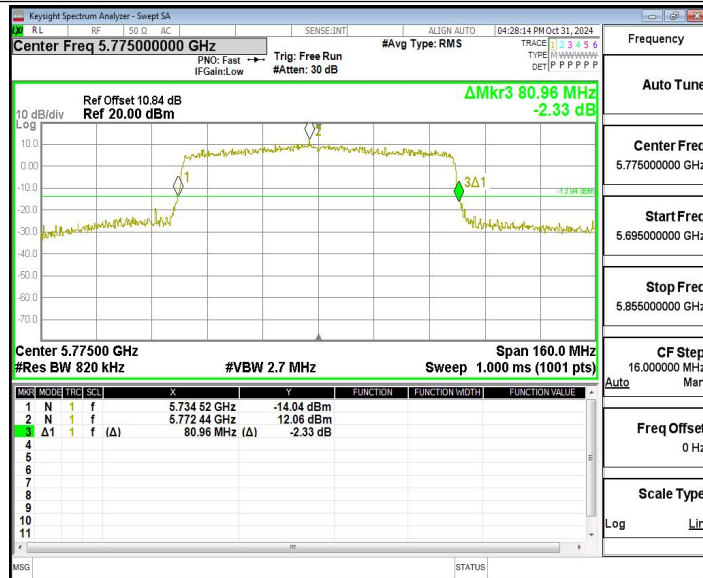
11AX80MIMO_Ant9_5610



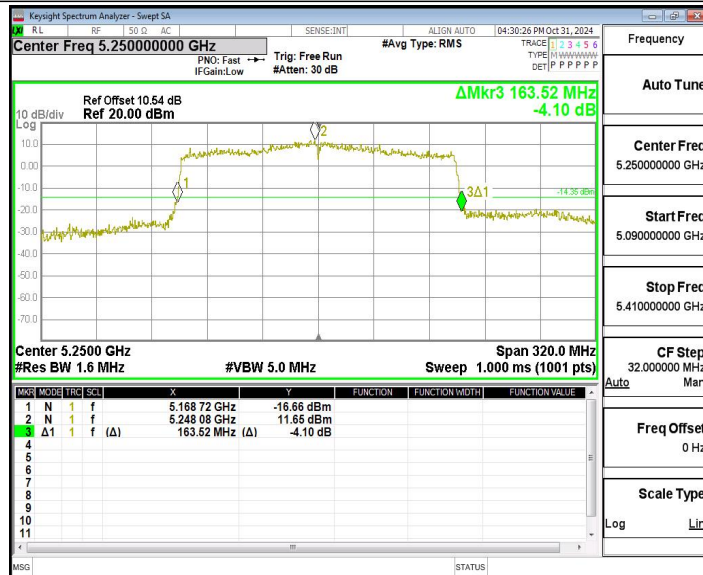
11AX80MIMO_Ant8_5775



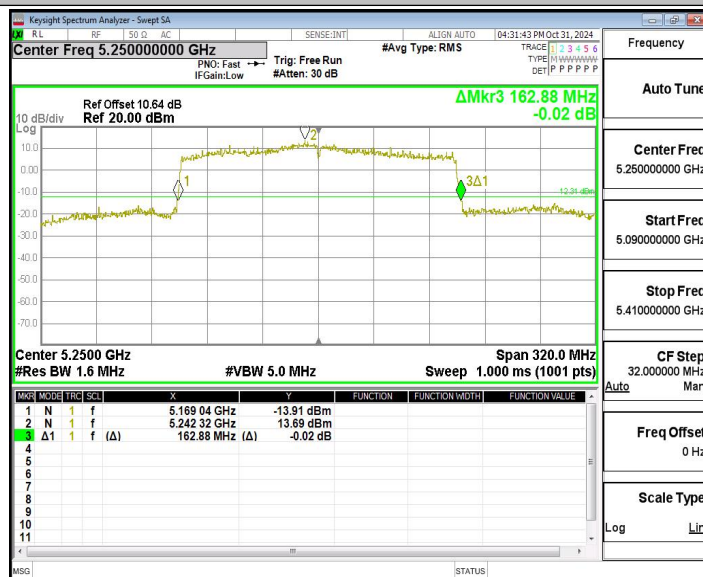
11AX80MIMO_Ant9_5775



11AX160MIMO_Ant8_5250

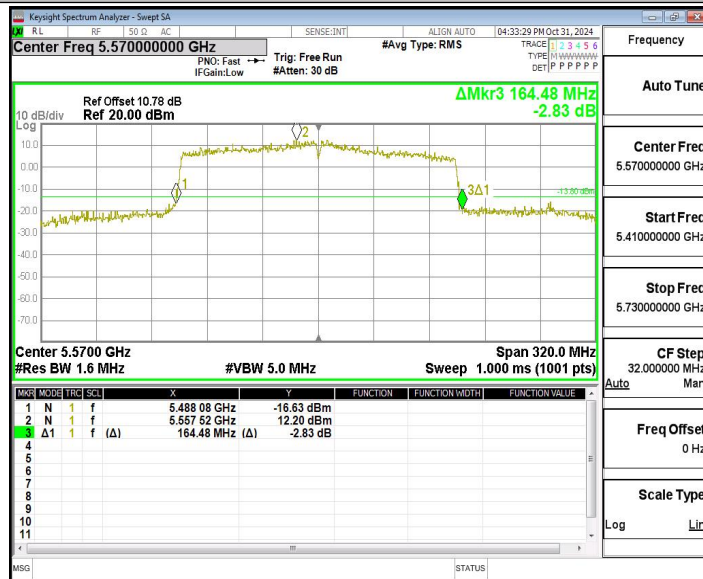


11AX160MIMO_Ant9_5250

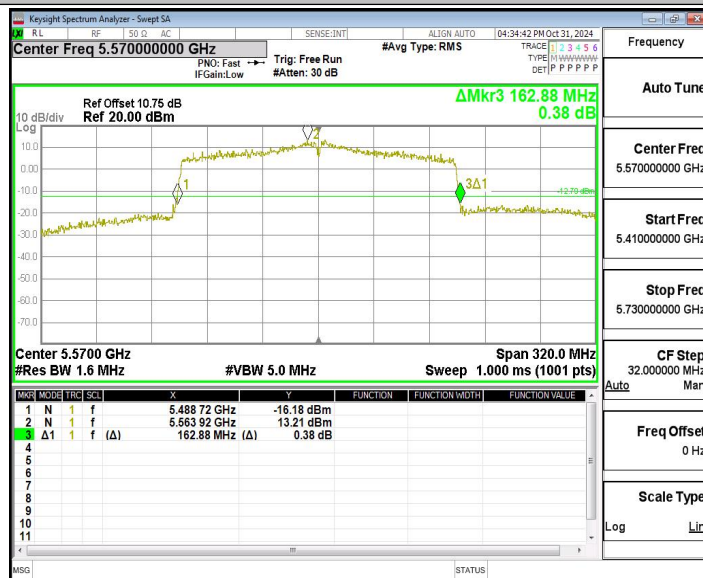




11AX160MIMO_Ant8_5570



11AX160MIMO_Ant9_5570



A.5. Occupied 6dB Bandwidth (conducted)

Measurement of method: See KDB 789033 D02 v02r01, Section C.2.

Measurement Limit:

Standard	Limit (MHz)
FCC 47 CFR Part 15.407 (e) & RSS-247 section 5.2	≥ 0.5

The measurement is made according to KDB 789033.

Measurement Result:

Test Mode	Antenna	Frequency [MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11a	Ant8	5745	14.200	5738.360	5752.560	0.5	PASS
	Ant9	5745	15.920	5736.880	5752.800	0.5	PASS
	Ant8	5785	14.080	5778.520	5792.600	0.5	PASS
	Ant9	5785	16.280	5776.880	5793.160	0.5	PASS
	Ant8	5825	12.560	5817.520	5830.080	0.5	PASS
	Ant9	5825	15.360	5817.440	5832.800	0.5	PASS
11N20	Ant8	5745	16.520	5736.640	5753.160	0.5	PASS
	Ant9	5745	16.920	5736.280	5753.200	0.5	PASS
	Ant8	5785	13.160	5777.520	5790.680	0.5	PASS
	Ant9	5785	12.480	5778.720	5791.200	0.5	PASS
	Ant8	5825	15.960	5817.480	5833.440	0.5	PASS
	Ant9	5825	17.200	5816.240	5833.440	0.5	PASS
11N40	Ant8	5755	35.680	5737.080	5772.760	0.5	PASS
	Ant9	5755	26.880	5739.960	5766.840	0.5	PASS
	Ant8	5795	35.440	5777.480	5812.920	0.5	PASS
	Ant9	5795	34.000	5778.760	5812.760	0.5	PASS
11AC20	Ant8	5745	13.800	5739.600	5753.400	0.5	PASS
	Ant9	5745	17.160	5736.600	5753.760	0.5	PASS
	Ant8	5785	17.280	5776.480	5793.760	0.5	PASS
	Ant9	5785	17.560	5776.240	5793.800	0.5	PASS
	Ant8	5825	13.280	5817.120	5830.400	0.5	PASS
	Ant9	5825	16.800	5816.600	5833.400	0.5	PASS
11AC40	Ant8	5755	35.520	5737.240	5772.760	0.5	PASS
	Ant9	5755	30.720	5739.960	5770.680	0.5	PASS
	Ant8	5795	36.320	5776.840	5813.160	0.5	PASS
	Ant9	5795	31.280	5779.960	5811.240	0.5	PASS
11AC80	Ant8	5775	73.760	5737.560	5811.320	0.5	PASS
	Ant9	5775	75.040	5737.560	5812.600	0.5	PASS
11AX20	Ant8	5745	18.760	5735.680	5754.440	0.5	PASS
	Ant9	5745	17.880	5736.400	5754.280	0.5	PASS



	Ant8	5785	18.160	5775.920	5794.080	0.5	PASS
	Ant9	5785	17.880	5776.440	5794.320	0.5	PASS
	Ant8	5825	18.840	5815.520	5834.360	0.5	PASS
	Ant9	5825	18.480	5815.880	5834.360	0.5	PASS
11AX40	Ant8	5755	34.720	5737.800	5772.520	0.5	PASS
	Ant9	5755	29.040	5742.200	5771.240	0.5	PASS
	Ant8	5795	33.760	5779.640	5813.400	0.5	PASS
	Ant9	5795	27.040	5786.280	5813.320	0.5	PASS
11AX80	Ant8	5775	71.360	5739.960	5811.320	0.5	PASS
	Ant9	5775	72.320	5739.960	5812.280	0.5	PASS

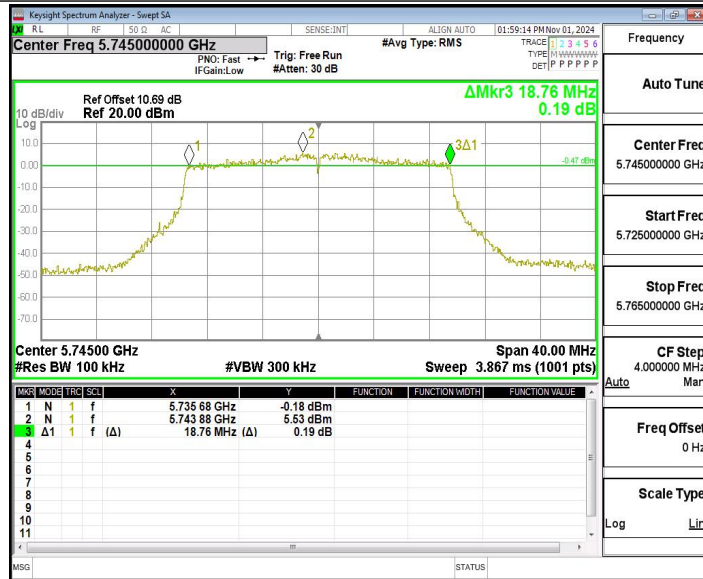
See below for test graphs.

Conclusion: PASS

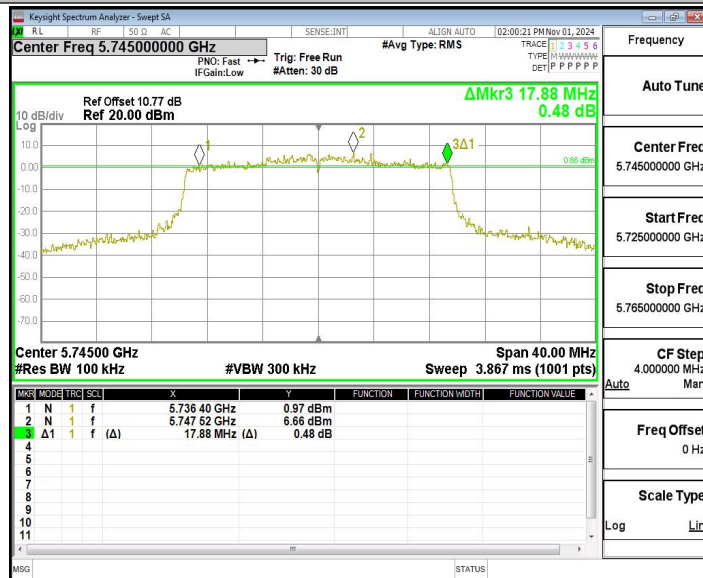


No.24T04N002517-004-WLAN 5G

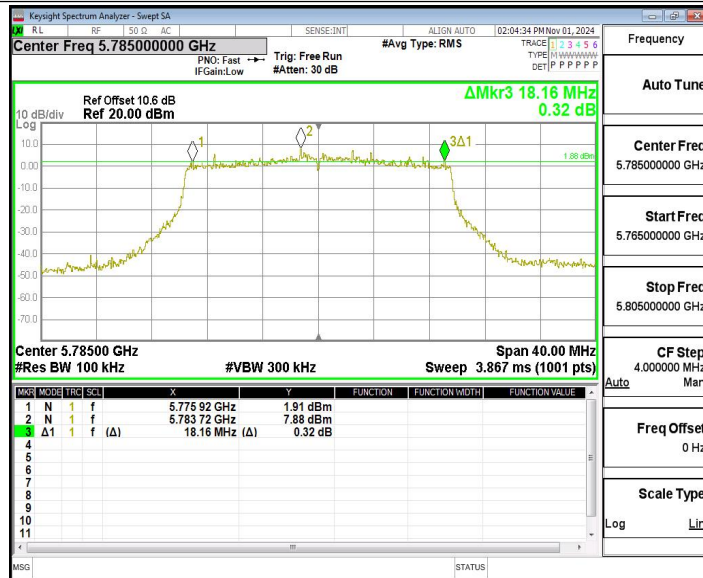
11AX20MIMO_Ant8_5745



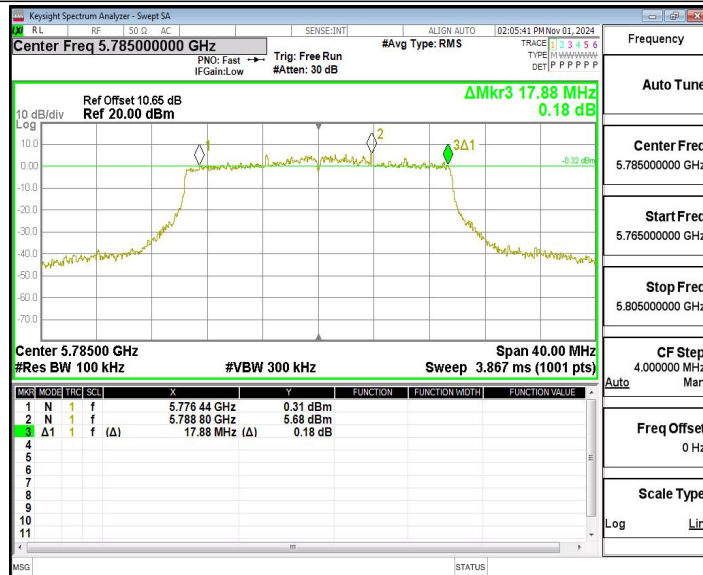
11AX20MIMO_Ant9_5745



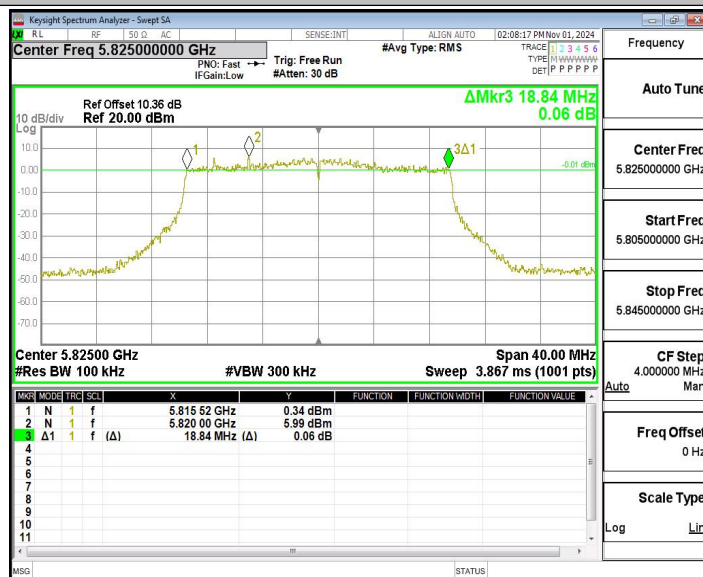
11AX20MIMO_Ant8_5785



11AX20MIMO_Ant9_5785

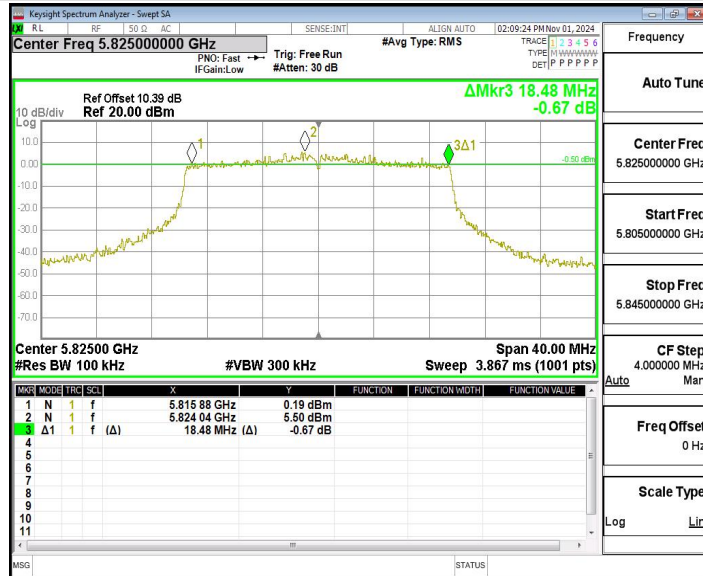


11AX20MIMO_Ant8_5825

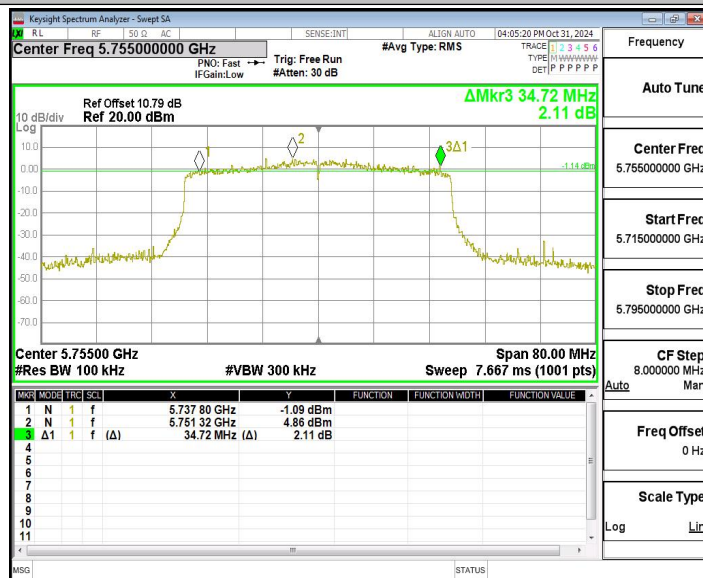




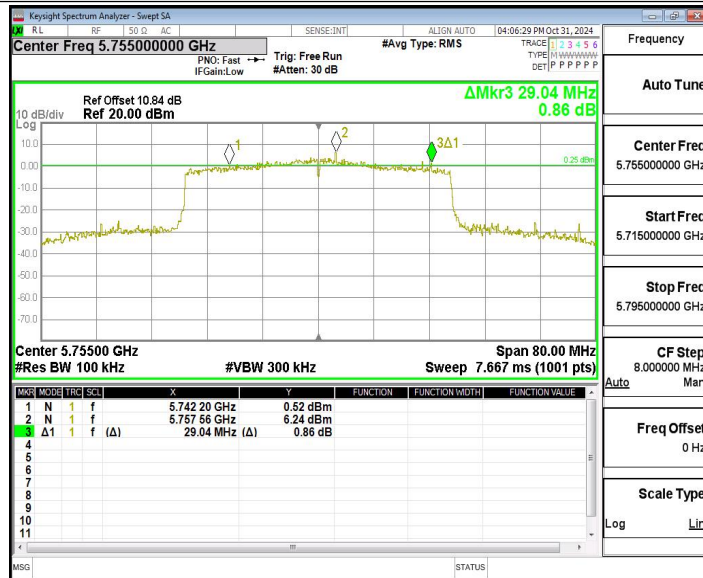
11AX20MIMO_Ant9_5825



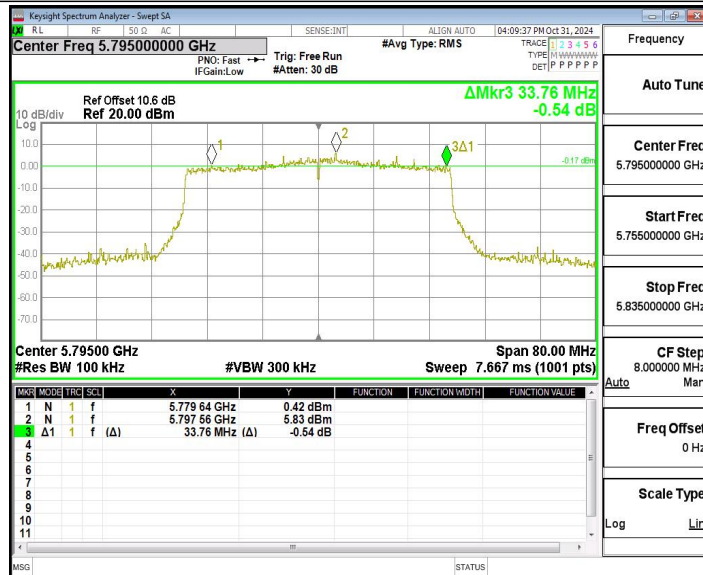
11AX40MIMO_Ant8_5755



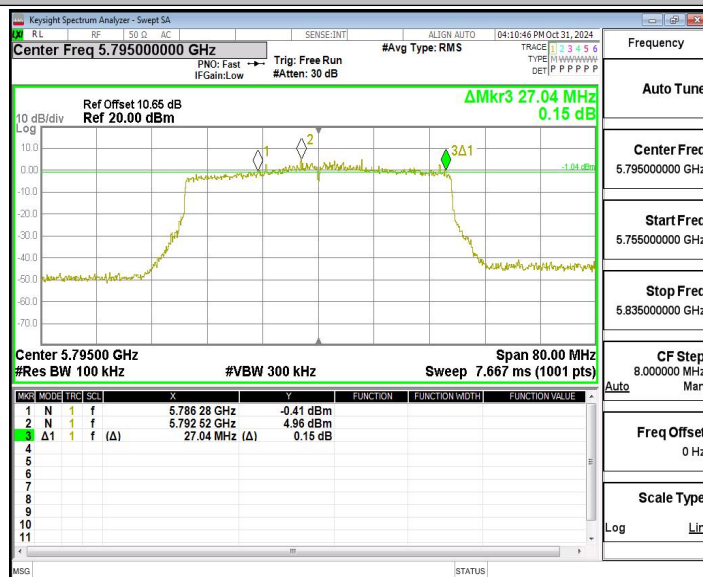
11AX40MIMO_Ant9_5755



11AX40MIMO_Ant8_5795

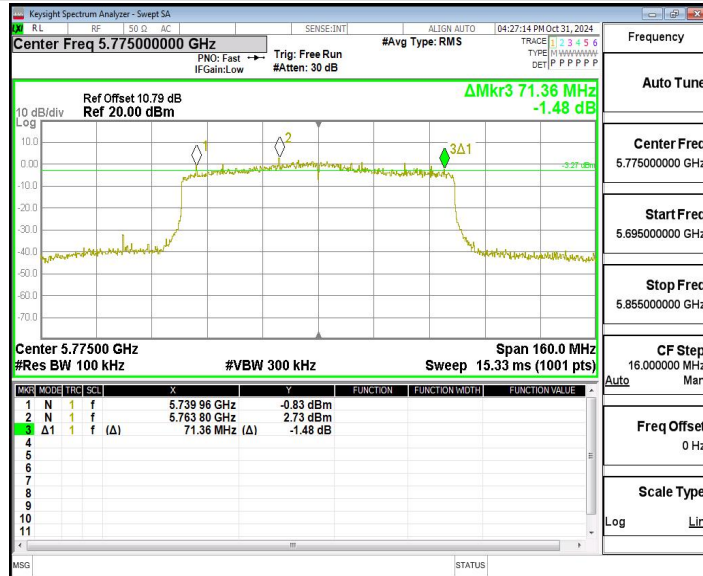


11AX40MIMO_Ant9_5795

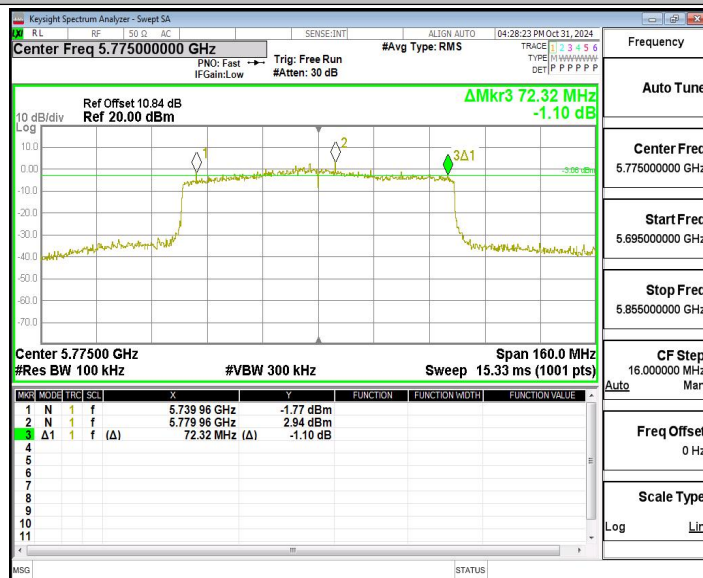




11AX80MIMO_Ant8_5775



11AX80MIMO_Ant9_5775



A.6. 99% Occupied Bandwidth (conducted)

Measurement of method: See KDB 789033 D02 v02r01, Section D.

Measurement Limit:

Standard	Limit (MHz)
FCC 47 CFR Part 15.403 & RSS-Gen section 6.7	/

The measurement is made according to KDB 789033.

Measurement Result:

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
11A	Ant9	5180	16.443	5171.7899	5188.2329
	Ant8	5180	16.418	5171.8025	5188.2205
	Ant8	5200	16.412	5191.7946	5208.2066
	Ant9	5200	16.447	5191.7881	5208.2351
	Ant8	5240	16.436	5231.7673	5248.2033
	Ant9	5240	16.448	5231.7872	5248.2352
	Ant8	5260	16.434	5251.7963	5268.2303
	Ant9	5260	16.428	5251.7899	5268.2179
	Ant8	5280	16.406	5271.8201	5288.2261
	Ant9	5280	16.421	5271.8097	5288.2307
	Ant8	5320	16.441	5311.7915	5328.2325
	Ant9	5320	16.446	5311.7893	5328.2353
	Ant8	5500	16.415	5491.7892	5508.2042
	Ant9	5500	16.433	5491.8023	5508.2353
	Ant8	5580	16.429	5571.8071	5588.2361
	Ant9	5580	16.427	5571.7980	5588.2250
	Ant8	5700	16.429	5691.8247	5708.2537
	Ant9	5700	16.430	5691.7982	5708.2282
	Ant8	5745	16.421	5736.7941	5753.2151
	Ant9	5745	16.429	5736.7986	5753.2276
	Ant8	5785	16.457	5776.7593	5793.2163
	Ant9	5785	16.436	5776.7850	5793.2210
	Ant8	5825	16.437	5816.8027	5833.2397
	Ant9	5825	16.420	5816.8028	5833.2228
11N20	Ant8	5180	17.597	5171.2532	5188.8502
	Ant9	5180	17.578	5171.2390	5188.8170
	Ant8	5200	17.581	5191.2255	5208.8065
	Ant9	5200	17.592	5191.2227	5208.8147
	Ant8	5240	17.595	5231.1926	5248.7876
	Ant9	5240	17.580	5231.2217	5248.8017



	Ant8	5260	17.627	5251.2124	5268.8394
	Ant9	5260	17.587	5251.2198	5268.8068
	Ant8	5280	17.599	5271.2329	5288.8319
	Ant9	5280	17.583	5271.2315	5288.8145
	Ant8	5320	17.618	5311.2066	5328.8246
	Ant9	5320	17.574	5311.2389	5328.8129
	Ant8	5500	17.594	5491.2002	5508.7942
	Ant9	5500	17.583	5491.2316	5508.8146
	Ant8	5580	17.600	5571.2305	5588.8305
	Ant9	5580	17.574	5571.2321	5588.8061
	Ant8	5700	17.596	5691.2239	5708.8199
	Ant9	5700	17.570	5691.2204	5708.7904
	Ant8	5745	17.600	5736.2154	5753.8154
	Ant9	5745	17.568	5736.2391	5753.8071
	Ant8	5785	17.593	5776.2063	5793.7993
	Ant9	5785	17.585	5776.2292	5793.8142
	Ant8	5825	17.564	5816.2640	5833.8280
	Ant9	5825	17.583	5816.2274	5833.8104
11N40	Ant8	5190	35.860	5172.1046	5207.9646
	Ant9	5190	35.851	5172.1359	5207.9869
	Ant8	5230	35.991	5212.0570	5248.0480
	Ant9	5230	36.003	5212.0045	5248.0075
	Ant8	5270	36.086	5251.9820	5288.0680
	Ant9	5270	36.142	5252.0092	5288.1512
	Ant8	5310	36.072	5291.9456	5328.0176
	Ant9	5310	36.090	5291.9667	5328.0567
	Ant8	5510	36.023	5492.0116	5528.0346
	Ant9	5510	36.102	5491.9809	5528.0829
	Ant8	5550	36.064	5531.9388	5568.0028
	Ant9	5550	36.096	5532.0613	5568.1573
	Ant8	5670	35.857	5652.0812	5687.9382
	Ant9	5670	35.916	5652.1000	5688.0160
	Ant8	5755	35.832	5737.1137	5772.9457
	Ant9	5755	35.873	5737.0523	5772.9253
	Ant8	5795	35.945	5777.0804	5813.0254
	Ant9	5795	36.019	5777.1369	5813.1559
11AC20	Ant8	5180	17.627	5171.2215	5188.8485
	Ant9	5180	17.573	5171.2598	5188.8328
	Ant8	5220	17.639	5211.1868	5228.8258
	Ant9	5220	17.593	5211.1946	5228.7876
	Ant8	5240	17.571	5231.2257	5248.7967
	Ant9	5240	17.512	5231.2858	5248.7978
	Ant8	5260	17.642	5251.1251	5268.7671

	Ant9	5260	17.599	5251.1809	5268.7799
	Ant8	5300	17.593	5291.1969	5308.7899
	Ant9	5300	17.588	5291.1826	5308.7706
	Ant8	5320	17.622	5311.2330	5328.8550
	Ant9	5320	17.612	5311.2370	5328.8490
	Ant8	5500	17.636	5491.1451	5508.7811
	Ant9	5500	17.586	5491.2063	5508.7923
	Ant8	5580	17.588	5571.1810	5588.7690
	Ant9	5580	17.568	5571.1962	5588.7642
	Ant8	5700	17.578	5691.2660	5708.8440
	Ant9	5700	17.557	5691.2520	5708.8090
	Ant8	5745	17.605	5736.2402	5753.8452
	Ant9	5745	17.554	5736.2551	5753.8091
	Ant8	5785	17.635	5776.2004	5793.8354
	Ant9	5785	17.623	5776.2217	5793.8447
	Ant8	5825	17.629	5816.1767	5833.8057
	Ant9	5825	17.583	5816.2093	5833.7923
11AC40	Ant8	5190	35.829	5172.2058	5208.0348
	Ant9	5190	35.897	5172.0831	5207.9801
	Ant8	5230	35.966	5212.0701	5248.0361
	Ant9	5230	35.997	5212.0486	5248.0456
	Ant8	5270	36.173	5251.8793	5288.0523
	Ant9	5270	36.073	5251.9969	5288.0699
	Ant8	5310	36.060	5292.0079	5328.0679
	Ant9	5310	36.119	5291.9451	5328.0641
	Ant8	5510	36.012	5491.9630	5527.9750
	Ant9	5510	36.024	5492.0411	5528.0651
	Ant8	5550	36.143	5531.9380	5568.0810
	Ant9	5550	36.138	5531.9582	5568.0962
	Ant8	5670	35.888	5652.0232	5687.9112
	Ant9	5670	35.866	5652.0763	5687.9423
	Ant8	5755	35.839	5737.0878	5772.9268
	Ant9	5755	35.883	5737.0867	5772.9697
	Ant8	5795	35.936	5777.0776	5813.0136
	Ant9	5795	35.982	5777.1472	5813.1292
11AC80	Ant8	5210	74.666	5172.8557	5247.5217
	Ant9	5210	75.052	5172.5459	5247.5979
	Ant8	5290	75.221	5252.3770	5327.5980
	Ant9	5290	74.990	5252.4557	5327.4457
	Ant8	5530	74.985	5492.4624	5567.4474
	Ant9	5530	75.214	5492.5517	5567.7657
	Ant8	5610	75.082	5572.3064	5647.3884
	Ant9	5610	75.077	5572.2599	5647.3369



	Ant8	5775	75.000	5737.5584	5812.5584
	Ant9	5775	75.061	5737.6521	5812.7131
11AC160	Ant8	5250	154.30	5173.2835	5327.5835
	Ant9	5250	154.60	5172.9195	5327.5195
	Ant8	5570	155.07	5492.0851	5647.1551
	Ant9	5570	154.64	5492.9412	5647.5812
11AX20	Ant8	5180	18.876	5170.6323	5189.5083
	Ant9	5180	18.884	5170.5710	5189.4550
	Ant8	5220	18.925	5210.5537	5229.4787
	Ant9	5220	18.916	5210.5417	5229.4577
	Ant8	5240	18.870	5230.5776	5249.4476
	Ant9	5240	18.808	5230.6229	5249.4309
	Ant8	5260	18.906	5250.5128	5269.4188
	Ant9	5260	18.887	5250.5463	5269.4333
	Ant8	5300	18.874	5290.5409	5309.4149
	Ant9	5300	18.888	5290.5614	5309.4494
	Ant8	5320	18.893	5310.5806	5329.4736
	Ant9	5320	18.905	5310.5758	5329.4808
	Ant8	5500	18.885	5490.5367	5509.4217
	Ant9	5500	18.905	5490.5576	5509.4626
	Ant8	5580	18.873	5570.5545	5589.4275
	Ant9	5580	18.829	5570.5559	5589.3849
	Ant8	5700	18.885	5690.5951	5709.4801
	Ant9	5700	18.841	5690.6170	5709.4580
	Ant8	5745	18.861	5735.6287	5754.4897
	Ant9	5745	18.854	5735.5977	5754.4517
	Ant8	5785	18.887	5775.5788	5794.4658
	Ant9	5785	18.887	5775.5957	5794.4827
	Ant8	5825	18.928	5815.5342	5834.4622
	Ant9	5825	18.874	5815.5754	5834.4494
11AX40	Ant8	5190	37.516	5171.3609	5208.8769
	Ant9	5190	37.571	5171.2687	5208.8397
	Ant8	5230	37.744	5211.1258	5248.8698
	Ant9	5230	37.690	5211.2308	5248.9208
	Ant8	5270	37.915	5251.0645	5288.9795
	Ant9	5270	37.736	5251.1715	5288.9075
	Ant8	5310	37.748	5291.1776	5328.9256
	Ant9	5310	37.861	5291.0873	5328.9483
	Ant8	5510	37.709	5491.1780	5528.8870
	Ant9	5510	37.805	5491.1002	5528.9052
	Ant8	5550	37.759	5531.1157	5568.8747
	Ant9	5550	37.712	5531.2162	5568.9282
	Ant8	5670	37.525	5651.1812	5688.7062



	Ant9	5670	37.555	5651.2402	5688.7952
	Ant8	5755	37.496	5736.3080	5773.8040
	Ant9	5755	37.580	5736.2115	5773.7915
	Ant8	5795	37.624	5776.2278	5813.8518
	Ant9	5795	37.582	5776.3143	5813.8963
11AX80	Ant8	5210	76.509	5171.9277	5248.4367
	Ant9	5210	76.988	5171.6657	5248.6537
	Ant8	5290	77.121	5251.4066	5328.5276
	Ant9	5290	76.762	5251.5935	5328.3555
	Ant8	5530	76.803	5491.5874	5568.3904
	Ant9	5530	77.017	5491.6737	5568.6907
	Ant8	5610	76.839	5571.3659	5648.2049
	Ant9	5610	76.772	5571.4214	5648.1934
	Ant8	5775	76.771	5736.6656	5813.4366
	Ant9	5775	76.839	5736.7745	5813.6135
11AX160	Ant8	5250	155.75	5172.3281	5328.0781
	Ant9	5250	155.95	5172.4491	5328.3991
	Ant8	5570	156.23	5491.5484	5647.7784
	Ant9	5570	155.49	5492.4100	5647.9000

See below for test graphs.

