

FCC 5GWALN Test Data

FCC ID : 2A9LJ-ME61

Company: : Meferi Technologies Co.,Ltd.

EUT : Mobile Computer

Model Number : ME61

Reviewed By : Eric Wang

Appendix A1: Emission Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	20.840	5169.760	5190.600	---	---
		5220	20.160	5209.960	5230.120	---	---
		5240	21.360	5229.280	5250.640	---	---
		5260	20.480	5249.760	5270.240	---	---
		5300	20.320	5289.560	5309.880	---	---
		5320	21.400	5308.640	5330.040	---	---
		5500	20.480	5489.840	5510.320	---	---
		5580	20.960	5569.480	5590.440	---	---
		5700	22.320	5689.680	5712.000	---	---
		5745	25.040	5732.400	5757.440	---	---
		5785	22.320	5774.760	5797.080	---	---
		5825	28.800	5810.480	5839.280	---	---
11N20SISO	Ant1	5180	20.080	5170.040	5190.120	---	---
		5220	20.160	5209.920	5230.080	---	---
		5240	20.080	5230.000	5250.080	---	---
		5260	20.640	5249.720	5270.360	---	---
		5300	20.120	5289.920	5310.040	---	---
		5320	20.240	5309.800	5330.040	---	---
		5500	20.200	5489.760	5509.960	---	---
		5580	20.200	5569.920	5590.120	---	---
		5700	20.400	5689.920	5710.320	---	---
		5745	20.040	5734.920	5754.960	---	---
		5785	20.040	5774.960	5795.000	---	---
		5825	24.240	5813.720	5837.960	---	---
11N40SISO	Ant1	5190	39.680	5170.160	5209.840	---	---
		5230	40.400	5209.520	5249.920	---	---
		5270	40.960	5249.280	5290.240	---	---
		5310	40.960	5289.600	5330.560	---	---
		5510	40.480	5489.600	5530.080	---	---
		5550	40.320	5529.920	5570.240	---	---
		5670	42.400	5649.600	5692.000	---	---
		5755	40.080	5735.240	5775.320	---	---
		5795	40.880	5774.600	5815.480	---	---
11AC20SISO	Ant1	5180	20.080	5169.880	5189.960	---	---
		5220	20.280	5209.840	5230.120	---	---

		5240	20.080	5229.840	5249.920	---	---
		5260	20.240	5249.840	5270.080	---	---
		5300	20.000	5290.040	5310.040	---	---
		5320	20.120	5309.800	5329.920	---	---
		5500	20.120	5489.880	5510.000	---	---
		5580	20.560	5569.520	5590.080	---	---
		5700	20.160	5689.920	5710.080	---	---
		5745	20.480	5734.720	5755.200	---	---
		5785	20.720	5774.800	5795.520	---	---
		5825	27.680	5810.960	5838.640	---	---
11AC40SISO	Ant1	5190	39.920	5169.920	5209.840	---	---
		5230	40.240	5209.760	5250.000	---	---
		5270	40.320	5249.680	5290.000	---	---
		5310	40.160	5289.760	5329.920	---	---
		5510	39.840	5489.920	5529.760	---	---
		5550	40.400	5529.600	5570.000	---	---
		5670	59.920	5637.440	5697.360	---	---
		5755	47.360	5735.080	5782.440	---	---
		5795	60.080	5762.440	5822.520	---	---
11AC80SISO	Ant1	5210	80.320	5169.840	5250.160	---	---
		5290	79.840	5250.160	5330.000	---	---
		5530	91.200	5478.960	5570.160	---	---
		5775	91.360	5723.800	5815.160	---	---

Test Graphs

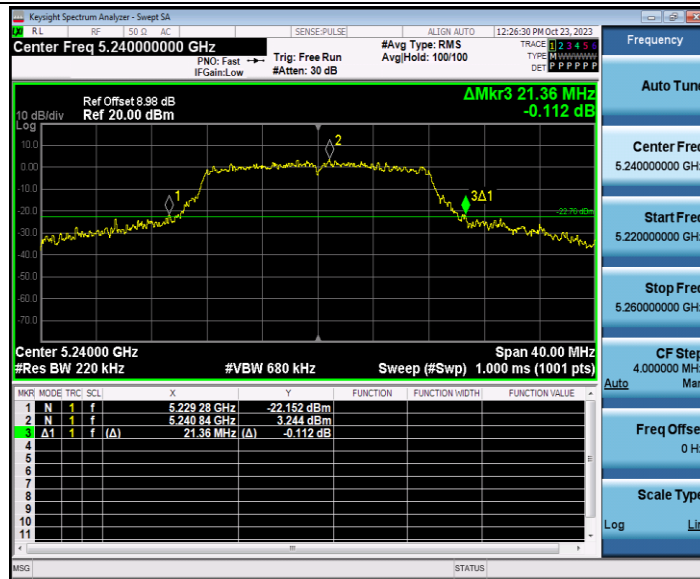
11A_Ant1_5180



11A_Ant1_5220



11A_Ant1_5240



11A_Ant1_5260



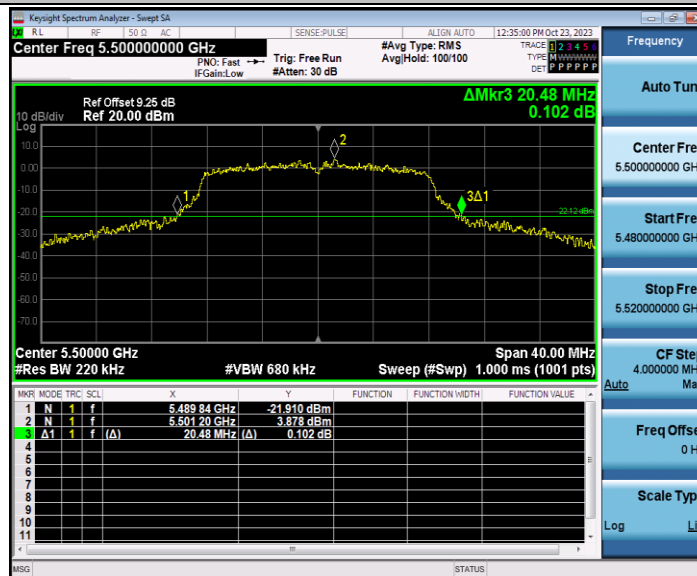
11A_Ant1_5300



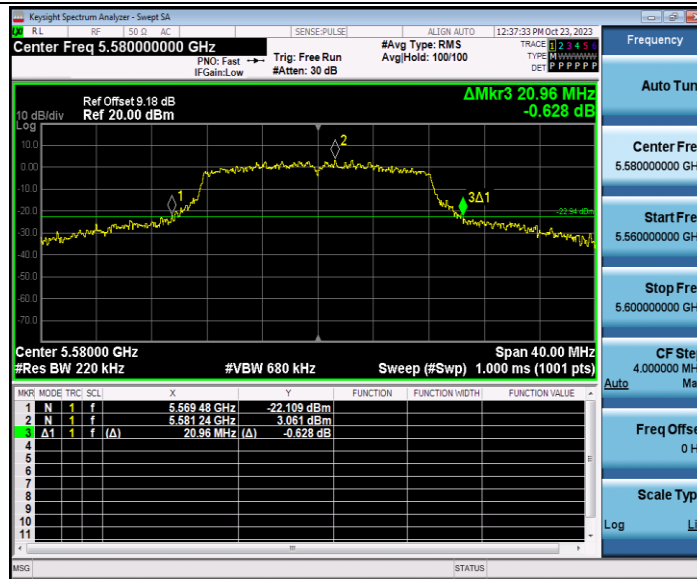
11A_Ant1_5320



11A_Ant1_5500



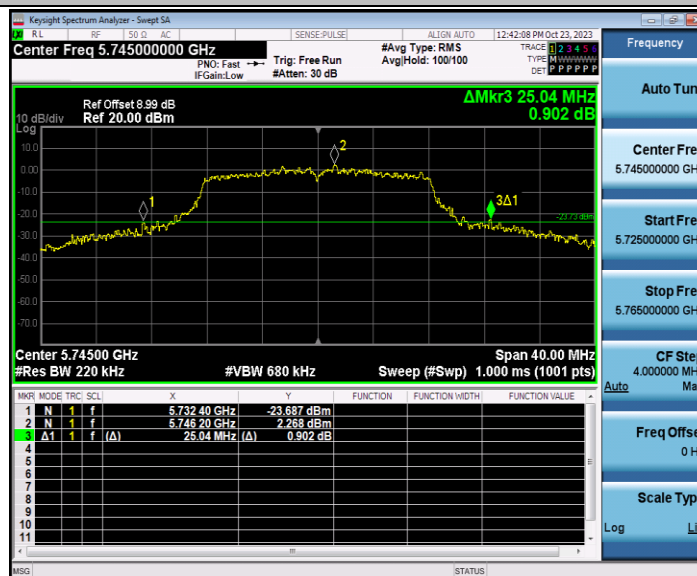
11A_Ant1_5580



11A_Ant1_5700



11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180



11N20SISO_Ant1_5220



11N20SISO_Ant1_5240



11N20SISO_Ant1_5260



11N20SISO_Ant1_5300



11N20SISO_Ant1_5320



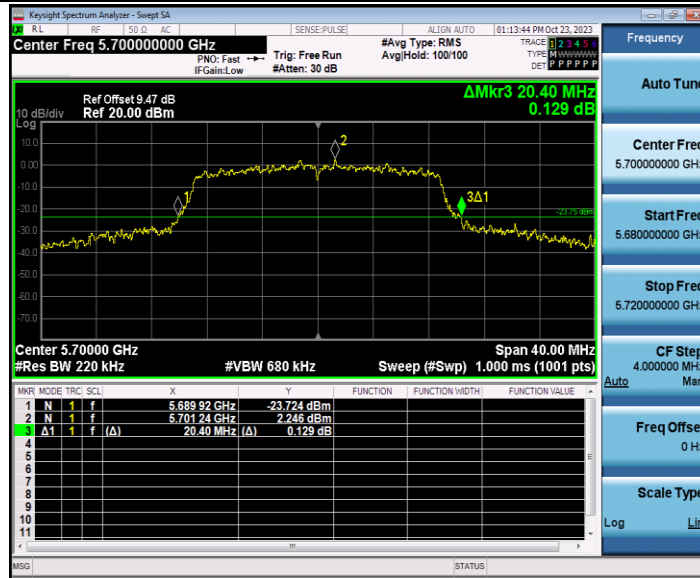
11N20SISO_Ant1_5500



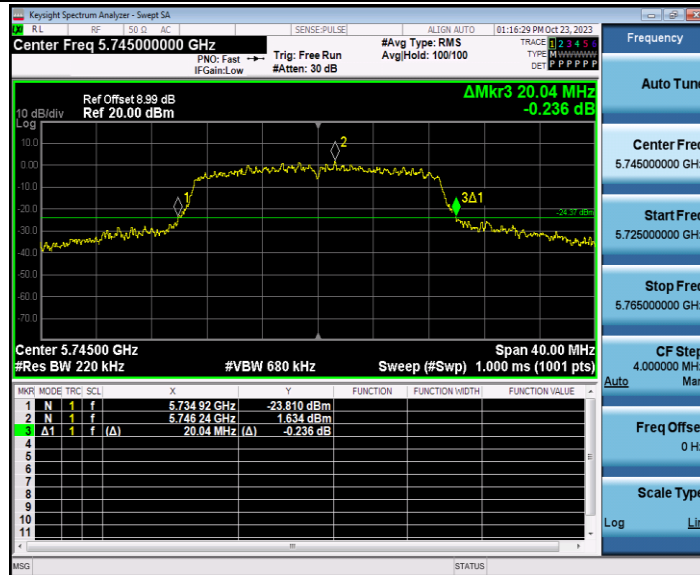
11N20SISO_Ant1_5580



11N20SISO_Ant1_5700



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



11N40SISO_Ant1_5510



11N40SISO_Ant1_5550



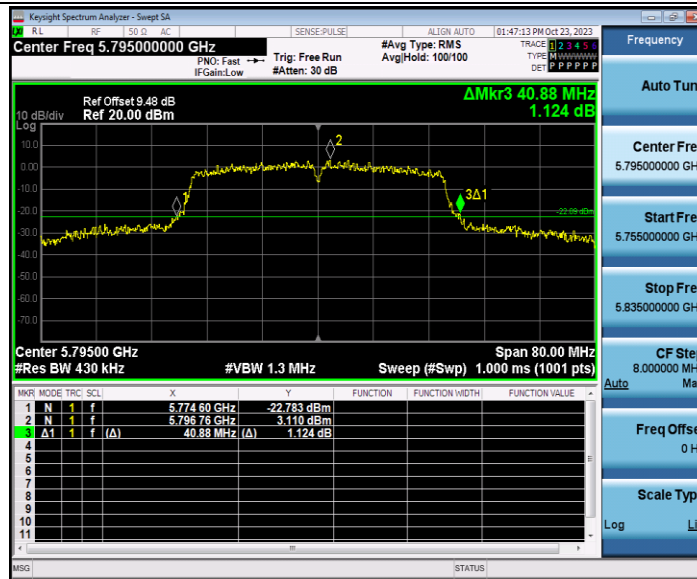
11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



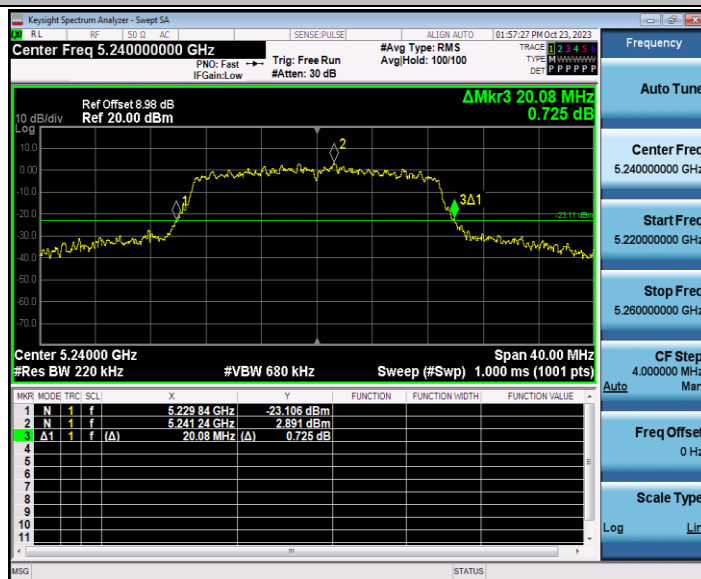
11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5220



11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5300



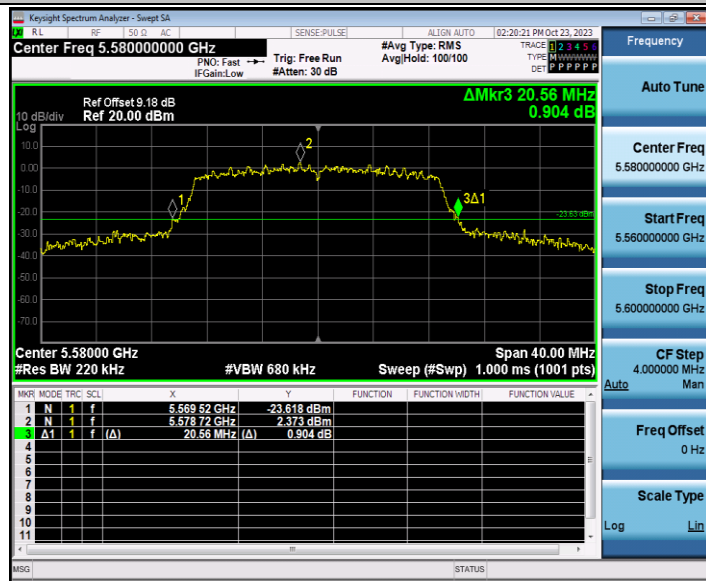
11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500



11AC20SISO_Ant1_5580



11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



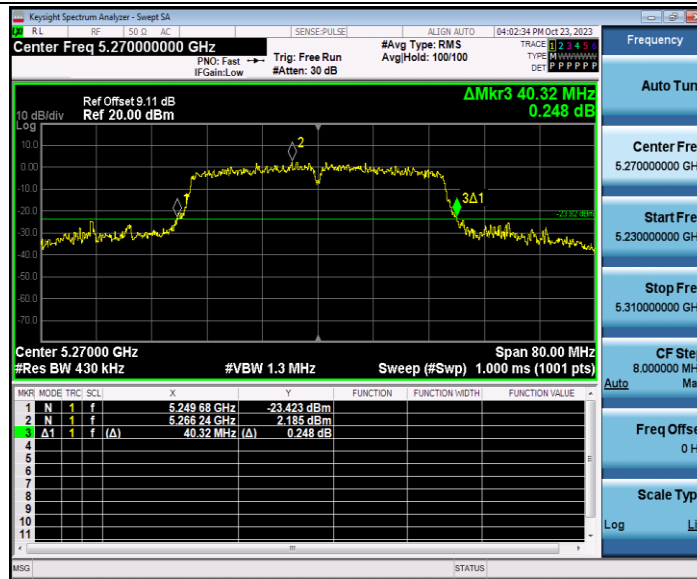
11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



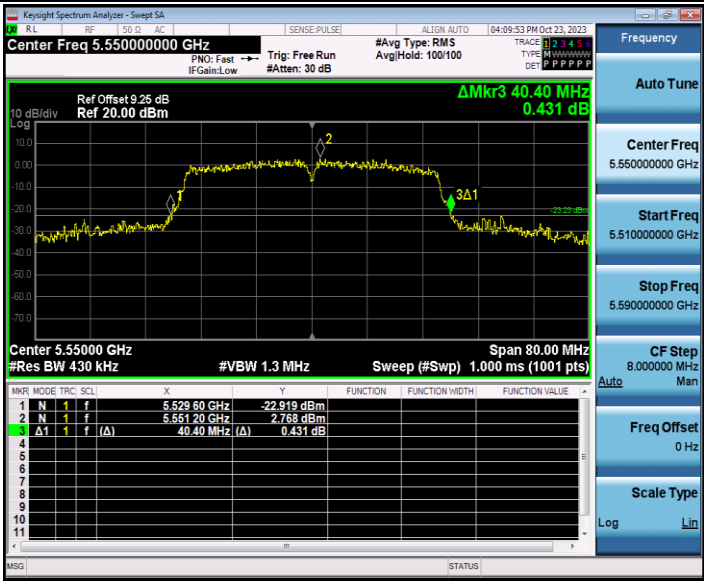
11AC40SISO_Ant1_5310



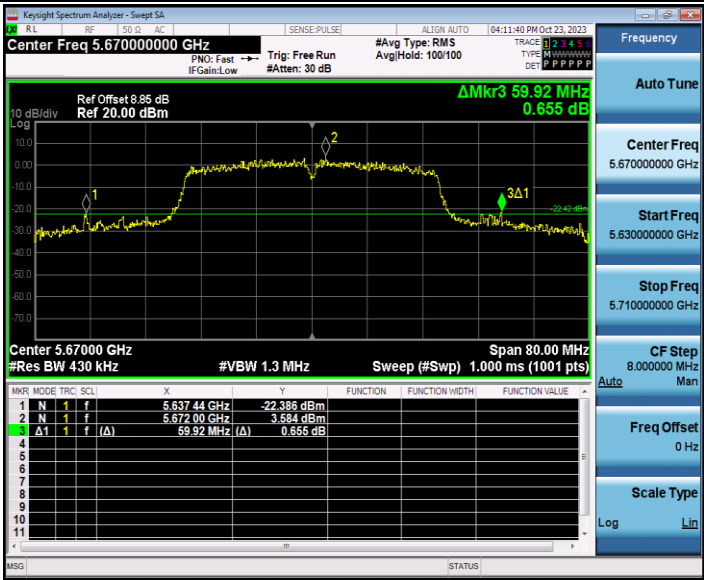
11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755