FCC ID	: 2A9LJ-ME10
Company:	: Meferi Technologies Co.,Ltd.
EUT	: Wearable Computer
Model Number	: ME10
<b>Reviewed By</b>	: Eric Wang

## Appendix A1: Emission Bandwidth

## Test Result

			26db				
TestMode	Antenna	Frequency[MHz]	EBW	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
			[MHz]				
		5180	20.080	5170.000	5190.080		
11A		5220	19.880	5210.120	5230.000		
		5240	20.080	5230.000	5250.080		
		5260	20.040	5249.960	5270.000		
		5300	20.240	5290.000	5310.240		
	Ant1	5320	19.920	5310.000	5329.920		
	Anti	5500	20.200	5489.840	5510.040		
		5580	19.840	5570.000	5589.840		
		5700	20.280	5689.840	5710.120		
		5745	20.160	5734.880	5755.040		
		5785	20.280	5774.880	5795.160		
		5825	22.040	5814.600	5836.640		
	Ant1	5180	20.000	5170.000	5190.000		
		5220	20.040	5209.920	5229.960		
		5240	20.080	5230.000	5250.080		
		5260	20.280	5249.800	5270.080		
		5300	20.040	5290.000	5310.040		
4411200100		5320	20.000	5309.960	5329.960		
11N20SISO		5500	20.040	5489.920	5509.960		
		5580	20.280	5569.920	5590.200		
		5700	20.000	5690.000	5710.000		
		5745	20.480	5734.800	5755.280		
		5785	20.440	5774.840	5795.280		
		5825	21.040	5814.840	5835.880		
11N40SISO	Ant1	5190	40.480	5169.680	5210.160		

11AC20SISO         40.320         5209.760         5250.080            5230         40.400         5249.520         5289.920            5310         40.720         5289.600         5330.320            5510         40.080         5489.840         5529.920            5550         40.640         5529.600         5570.240            5670         41.200         5649.520         5690.720            5755         40.320         5734.840         5775.160            5795         40.640         5774.840         5815.480            5220         20.200         5199.840         5190.040            5220         20.200         529.900         5230.160            5240         20.360         5229.800         5250.160            5300         20.080         5289.920         5310.000            5300         20.120         5309.920         5330.040            5580         20.120         5309.920         5330.040            5700         20.160         5489.840	
11AC20SISO         Ant1         5310         40.720         5289.600         5330.320            5310         40.720         5289.600         5330.320          5510         40.080         5489.840         5529.920            5550         40.640         5529.600         5570.240          5670         41.200         5649.520         5690.720            5755         40.320         5734.840         5775.160          5795         40.640         5774.840         5815.480            5795         40.640         5774.840         5815.480          5220         20.200         5169.840         5190.040            5220         20.200         5209.960         5230.160          5260         20.080         5249.960         5270.040            5300         20.080         5289.920         5310.000          5300         20.160         5489.840         5510.000            5745         20.200         5598.80         5590.000          5745         20.240         574.920         5755.160	       
11AC20SISO         Ant1         5510         40.080         5489.840         5529.920            5550         40.640         5529.600         5570.240          5670           5670         41.200         5649.520         5690.720          5755           5755         40.320         5734.840         5775.160            5795         40.640         5774.840         5815.480            5795         40.640         5774.840         5815.480            5795         40.640         5774.840         5815.480            5795         20.200         5169.840         5190.040            5220         20.200         5209.960         5230.160            5240         20.360         5249.800         5250.160            5260         20.080         5249.920         5310.000            5300         20.120         5309.920         5310.000            5580         20.120         5569.880         5590.000            5745         20.240         5734.920         5755.160 <td>   </td>	   
11AC20SISO         40.640         5529.600         5570.240            5670         41.200         5649.520         5690.720            5755         40.320         5734.840         5775.160            5795         40.640         5774.840         5815.480            5795         40.640         5774.840         5815.480            5180         20.200         5169.840         5190.040            5220         20.200         5209.960         5230.160            5240         20.360         5229.800         5250.160            5260         20.080         5249.960         5270.040            5300         20.120         5309.920         5310.000            5320         20.120         5309.920         5330.040            5580         20.120         5569.880         5590.000            5700         20.160         5689.920         5710.080            5745         20.240         5734.920         5755.160	   
11AC20SISO         Ant1         5670         41.200         5649.520         5690.720            5775         40.320         5734.840         5775.160          5795         40.640         5774.840         5815.480            5795         40.640         5774.840         5815.480          5200         5169.840         5190.040            5220         20.200         5169.840         5190.040          5200         5209.960         5230.160            5240         20.360         5229.800         5250.160          5260         20.080         5249.960         5270.040            5300         20.080         5289.920         5310.000          5300            5320         20.120         5309.920         5330.040             5580         20.120         5569.880         5590.000            57700         20.160         5689.920         5710.080            5745         20.240         5734.920         5755.160	   
11AC20SISO         Ant1         5755         40.320         5734.840         5775.160            11AC20SISO         Ant1         5780         40.640         5774.840         5815.480            11AC20SISO         Ant1         5320         20.200         5209.960         5230.160            5520         20.360         5249.960         5250.160             5520         20.080         5249.960         5270.040             5300         20.120         5309.920         5310.000             5500         20.120         5309.920         5310.000             5700         20.160         5489.840         5510.000             5700         20.160         5489.840         5510.000             5700         20.160         5689.920         5710.080             5745         20.240         5734.920         575160	   
11AC20SISO         Ant1         5795         40.640         5774.840         5815.480            11AC20SISO         Ant1         5180         20.200         5209.960         5230.160	
11AC20SISO         Ant1         5180         20.200         5169.840         5190.040            5220         20.200         5209.960         5230.160          5240           5260         20.360         5229.800         5250.160          5260           5300         20.080         5249.960         5270.040          5300           5300         20.120         5309.920         5310.000          5320           5500         20.120         5309.920         5330.040          5580         20.120         5589.880         5510.000            5700         20.160         5689.920         5710.080          5745         20.240         5734.920         5755.160	
11AC20SISO         Ant1         5220         20.200         5209.960         5230.160            5300         20.360         5229.800         5250.160          5260         20.080         5249.960         5270.040          5300         20.080         5289.920         5310.000          5300         20.120         5309.920         5330.040          5500         20.160         5489.840         5510.000          5580         20.120         5569.880         5590.000          5700         20.160         5689.920         5710.080          5745         20.240         5734.920         5755.160           5755.160           5755.160              5755.160	
11AC20SISO         Ant1         5240         20.360         5229.800         5250.160            5300         20.080         5249.960         5270.040          5300           5300         20.080         5289.920         5310.000          5300           5500         20.120         5309.920         5330.040          5500           5580         20.120         5489.840         5510.000            55700         20.120         5569.880         5590.000            57700         20.160         5689.920         5710.080            5745         20.240         5734.920         5755.160	
11AC20SISO         Ant1         5260         20.080         5249.960         5270.040            5300         20.080         5289.920         5310.000          5320         5309.920         5330.040          5300          5300         20.120         5309.920         5330.040          5500         20.160         5489.840         5510.000          5580         20.120         5569.880         5590.000          5700         20.160         5689.920         5710.080          5745         20.240         5734.920         5755.160          5755.160          5745         20.240         5734.920         5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160          5755.160	
11AC20SISO         Ant1         5300         20.080         5289.920         5310.000            5320         20.120         5309.920         5330.040 </td <td> </td>	 
11AC20SISO         Ant1         5320         20.120         5309.920         5330.040            5500         20.160         5489.840         5510.000          5580         20.120         5569.880         5590.000          5700         20.160         5689.920         5710.080          5745         20.240         5734.920         5755.160 </td <td></td>	
11AC20SISO         Ant1         5500         20.160         5489.840         5510.000            5580         20.120         5569.880         5590.000          5700         20.160         5689.920         5710.080          5745         20.240         5734.920         5755.160	
5500       20.160       5489.840       5510.000          5580       20.120       5569.880       5590.000          5700       20.160       5689.920       5710.080          5745       20.240       5734.920       5755.160	
570020.1605689.9205710.080574520.2405734.9205755.160	
5745 20.240 5734.920 5755.160	
E79E 40.000 E774.000 E704.000	
5785 19.960 5774.960 5794.920	
5825 20.400 5814.800 5835.200	
5190 40.400 5170.000 5210.400	
5230 39.840 5210.080 5249.920	
5270 40.400 5249.760 5290.160	
5310 40.000 5289.840 5329.840	
11AC40SISO Ant1 5510 40.480 5489.680 5530.160	
5550 40.480 5529.840 5570.320	
5670 41.040 5649.600 5690.640	
5755 40.560 5734.920 5775.480	
5795 40.480 5774.840 5815.320	
5210 80.960 5169.360 5250.320	
5290 81.120 5249.520 5330.640	
11AC80SISO Ant1 5530 83.040 5487.280 5570.320	
5775 81.280 5734.520 5815.800	
5180 20.280 5169.920 5190.200	
5220 20.120 5209.960 5230.080	
5240 20.160 5229.800 5249.960	
5260 20.280 5249.920 5270.200	
5300 20.040 5289.840 5309.880	
11AX20SISO Ant1 5320 20.080 5309.920 5330.000	
5500 20.120 5489.920 5510.040	
5580 20.200 5569.920 5590.120	
5700 19.960 5690.000 5709.960	
5745 20.200 5734.920 5755.120	

		5785	20.240	5774.960	5795.200	 
		5825	22.880	5814.800	5837.680	 
11AX40SISO		5190	40.320	5170.000	5210.320	 
		5230	40.400	5209.600	5250.000	 
		5270	40.480	5249.840	5290.320	 
		5310	40.000	5290.080	5330.080	 
	Ant1	5510	39.520	5490.240	5529.760	 
		5550	40.720	5529.680	5570.400	 
		5670	40.400	5649.920	5690.320	 
		5755	40.800	5734.760	5775.560	 
		5795	40.560	5774.520	5815.080	 
11AX80SISO	Ant1	5210	81.440	5169.200	5250.640	 
		5290	81.280	5249.360	5330.640	 
		5530	81.280	5489.520	5570.800	 
		5775	81.280	5734.360	5815.640	 

## **Test Graphs**









































