

RF Test Data for 5G Wi-Fi (Conducted Measurements)

General Description of EUT	
EUT Name:	7"core tablet
Model:	TBBLU36020962
Sample ID:	HC-C-202512-0001-01-01
Test Standard:	FCC Part 15.407 & RSS 247 Issue 4
Environmental Conditions	
Ambient Temperature:	24.3℃
Ambient Humidity:	46%
Test Power Supply:	DC 3.85V
Test Engineer:	Lily Zhang
Note: For a more detailed features description, please refer to the report TBR-C-202512-0001-83.	

Contents

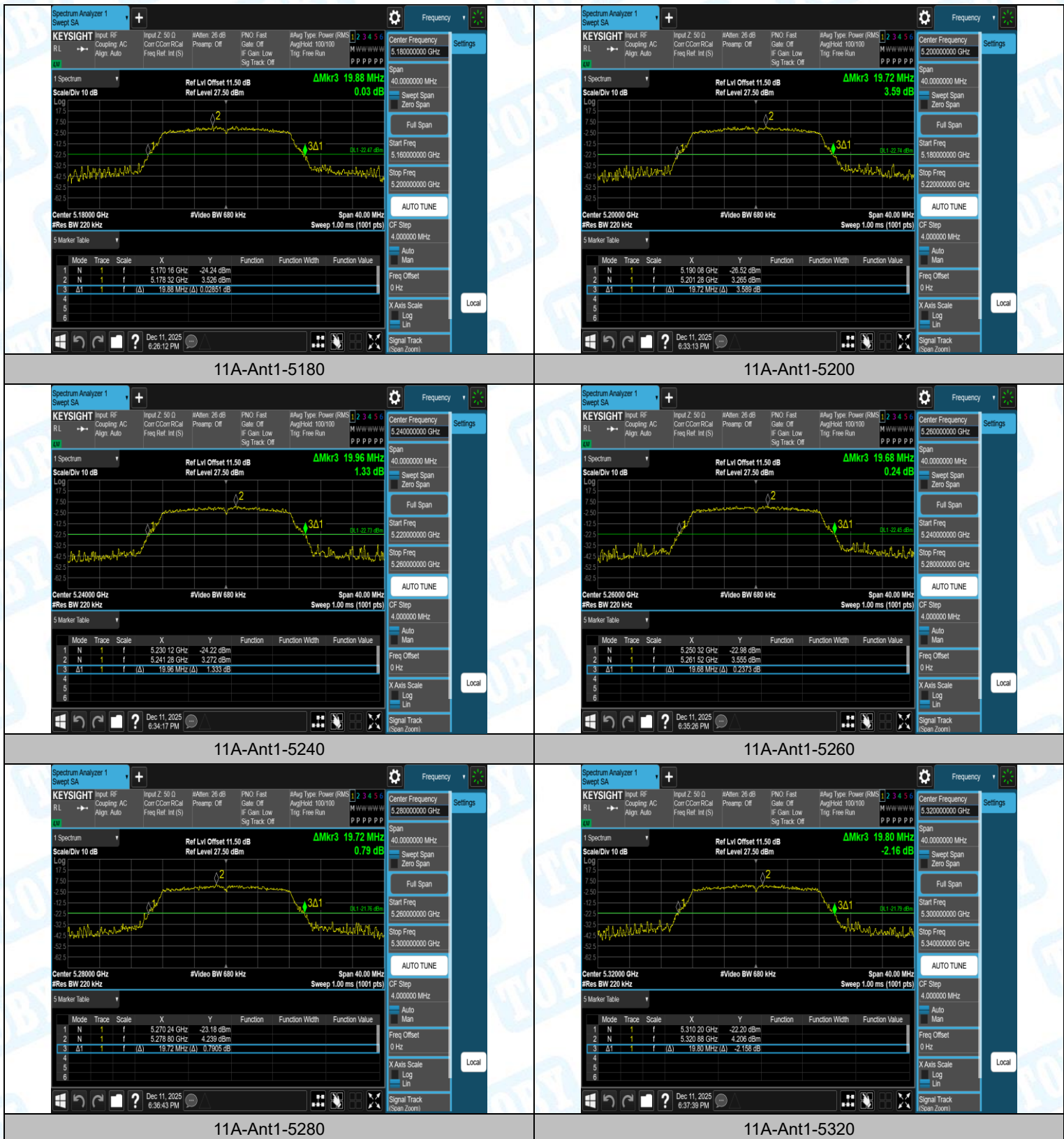
1: Emission Bandwidth	3
1.1 Test Result	3
1.2 Test Graphs	4
2: Occupied channel bandwidth	12
2.1 Test Result	12
2.2 Test Graphs	13
3: Min emission bandwidth	23
3.1 Test Result-B4	23
3.2 Test Graphs-B4	24
4: Duty Cycle	27
4.1 Test Result	27
4.2 Test Graphs	28
5: Maximum conducted output power&EIRP	32
5.1 Test Result	32
6: Maximum power spectral density	34
6.1 Test Result	34
6.2 Test Graphs	36
7: Conducted Spurious Emission	46
7.1 Test Result	46
7.2 Test Graphs	47
8: Frequency Stability	48
8.1 Test Result	48

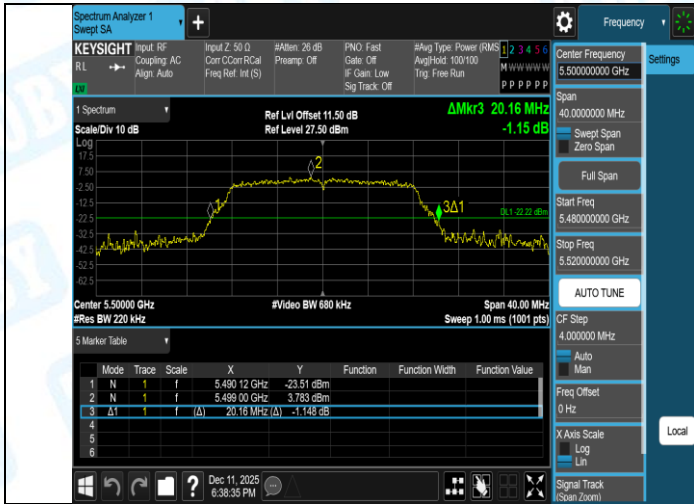
1: Emission Bandwidth

1.1 Test Result

TestMode	Antenna	Frequency[MHz]	26dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.880	5170.160	5190.040	---	---
11A	Ant1	5200	19.720	5190.080	5209.800	---	---
11A	Ant1	5240	19.960	5230.120	5250.080	---	---
11A	Ant1	5260	19.680	5250.320	5270.000	---	---
11A	Ant1	5280	19.720	5270.240	5289.960	---	---
11A	Ant1	5320	19.800	5310.200	5330.000	---	---
11A	Ant1	5500	20.160	5490.120	5510.280	---	---
11A	Ant1	5580	19.880	5570.080	5589.960	---	---
11A	Ant1	5700	19.840	5690.240	5710.080	---	---
11N20SISO	Ant1	5180	20.080	5170.120	5190.200	---	---
11N20SISO	Ant1	5200	20.400	5189.920	5210.320	---	---
11N20SISO	Ant1	5240	20.200	5229.920	5250.120	---	---
11N20SISO	Ant1	5260	20.080	5250.080	5270.160	---	---
11N20SISO	Ant1	5280	19.920	5270.040	5289.960	---	---
11N20SISO	Ant1	5320	19.960	5310.080	5330.040	---	---
11N20SISO	Ant1	5500	20.120	5489.880	5510.000	---	---
11N20SISO	Ant1	5580	20.040	5570.040	5590.080	---	---
11N20SISO	Ant1	5700	20.760	5689.440	5710.200	---	---
11N40SISO	Ant1	5190	40.480	5169.920	5210.400	---	---
11N40SISO	Ant1	5230	40.640	5209.840	5250.480	---	---
11N40SISO	Ant1	5270	40.000	5250.240	5290.240	---	---
11N40SISO	Ant1	5310	40.000	5290.240	5330.240	---	---
11N40SISO	Ant1	5510	41.520	5489.760	5531.280	---	---
11N40SISO	Ant1	5550	41.600	5530.080	5571.680	---	---
11N40SISO	Ant1	5670	41.040	5649.440	5690.480	---	---
11AC20SISO	Ant1	5180	20.320	5169.920	5190.240	---	---
11AC20SISO	Ant1	5200	20.160	5190.120	5210.280	---	---
11AC20SISO	Ant1	5240	20.200	5230.000	5250.200	---	---
11AC20SISO	Ant1	5260	20.040	5250.160	5270.200	---	---
11AC20SISO	Ant1	5280	20.000	5270.000	5290.000	---	---
11AC20SISO	Ant1	5320	20.240	5309.880	5330.120	---	---
11AC20SISO	Ant1	5500	20.320	5489.880	5510.200	---	---
11AC20SISO	Ant1	5580	20.080	5570.000	5590.080	---	---
11AC20SISO	Ant1	5700	20.200	5690.000	5710.200	---	---
11AC40SISO	Ant1	5190	40.320	5170.000	5210.320	---	---
11AC40SISO	Ant1	5230	40.000	5210.240	5250.240	---	---
11AC40SISO	Ant1	5270	40.160	5250.320	5290.480	---	---
11AC40SISO	Ant1	5310	40.960	5289.520	5330.480	---	---
11AC40SISO	Ant1	5510	40.480	5489.920	5530.400	---	---
11AC40SISO	Ant1	5550	40.240	5530.080	5570.320	---	---
11AC40SISO	Ant1	5670	40.640	5649.760	5690.400	---	---
11AC80SISO	Ant1	5210	81.600	5169.520	5251.120	---	---
11AC80SISO	Ant1	5290	80.640	5249.840	5330.480	---	---
11AC80SISO	Ant1	5530	81.120	5490.000	5571.120	---	---
11AC80SISO	Ant1	5610	80.800	5569.680	5650.480	---	---

1.2 Test Graphs





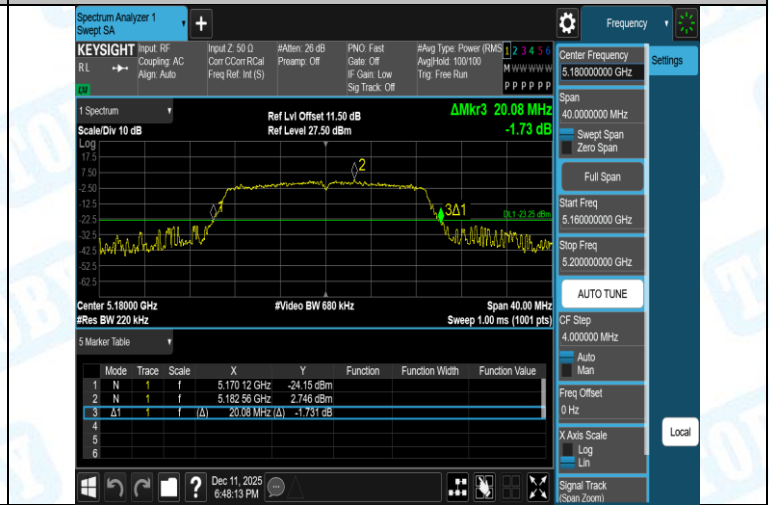
11A-Ant1-5500



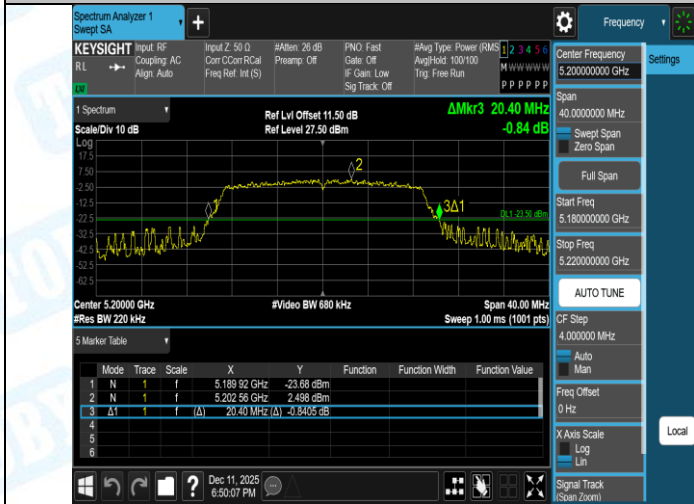
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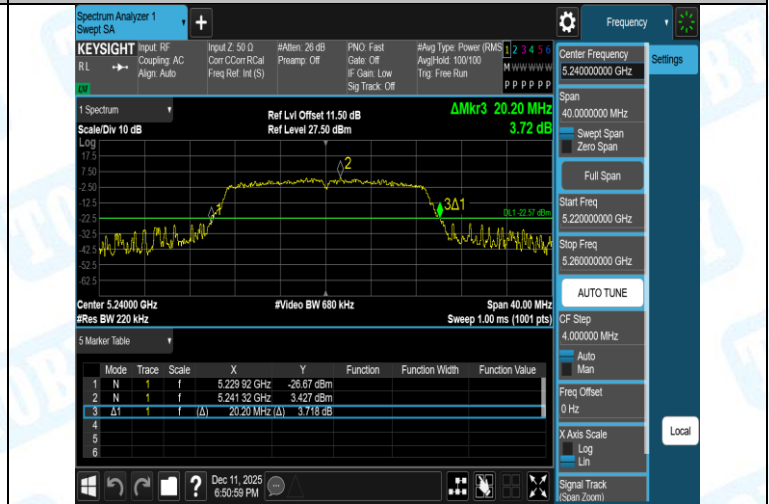
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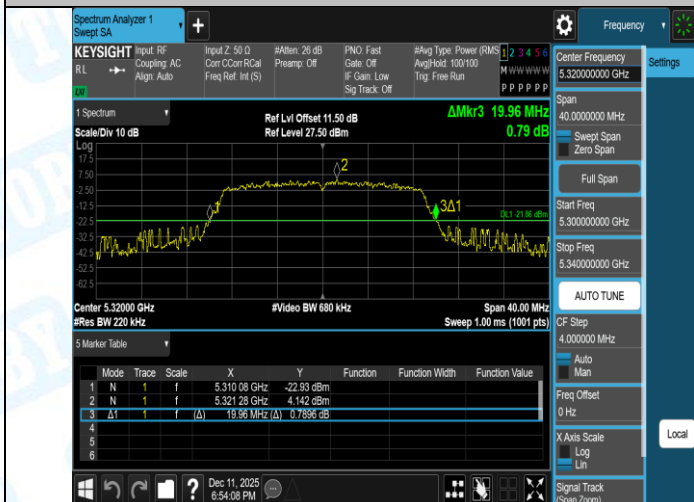
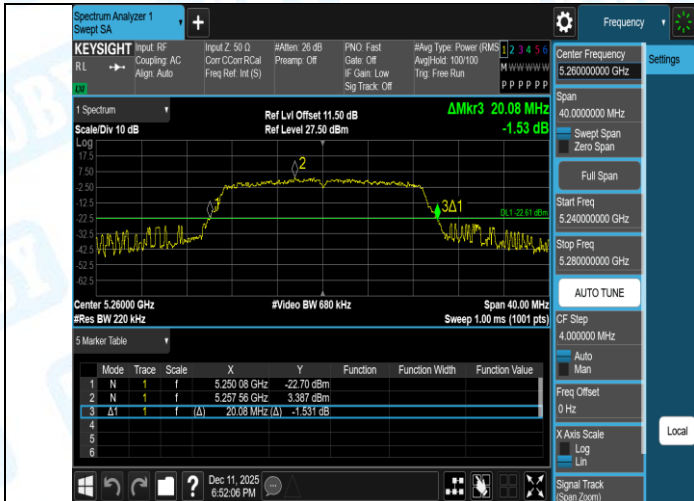
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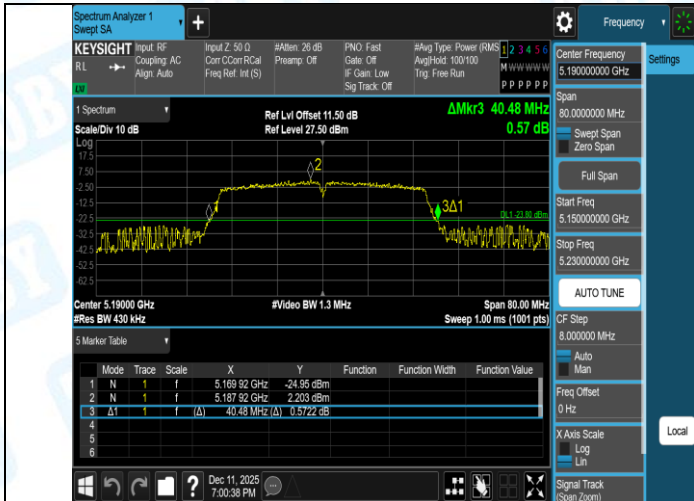


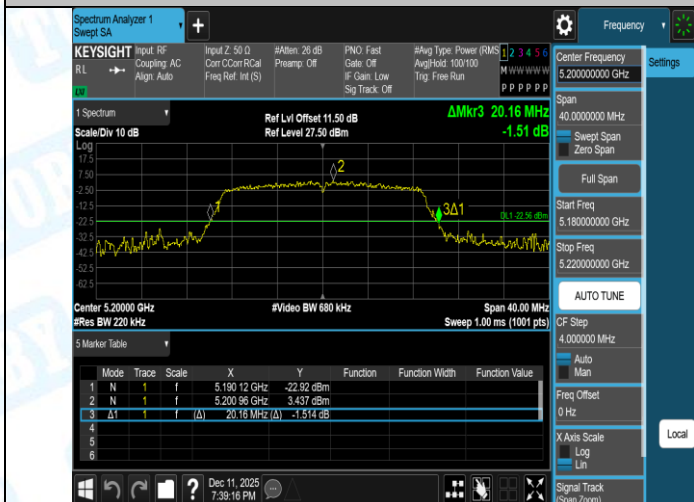
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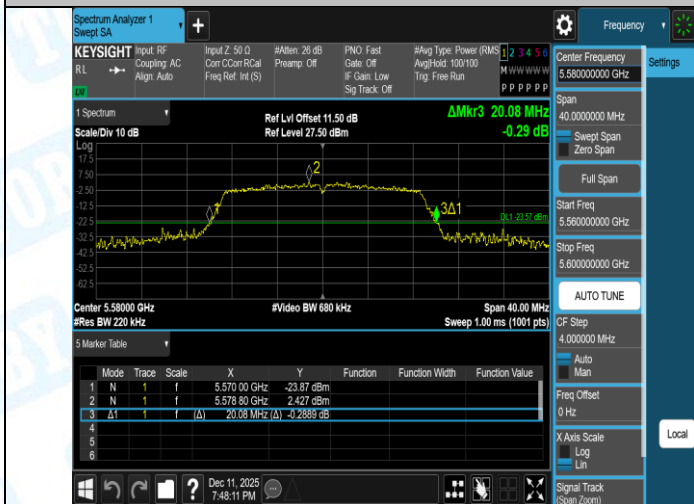


11N20SISO-Ant1-5240











11AC40SISO-Ant1-5270



11AC40SISO-Ant1-5310



11AC40SISO-Ant1-5510



11AC40SISO-Ant1-5550



11AC40SISO-Ant1-5670



11AC80SISO-Ant1-5210