

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

General Description of EUT	
Product Name:	Rechargeable Indoor Camera
Test Model:	CM-CB2U
Sample ID:	HC-C-202511-0171-01-01#
Environmental Conditions	
Ambient Temperature:	25°C
Ambient Humidity:	55%
Test Power Supply:	DC 3.7V
Test Engineer:	Lily Zhang
Note: For a more detailed features description, please refer to the report TBR-C-202511-0171-22	

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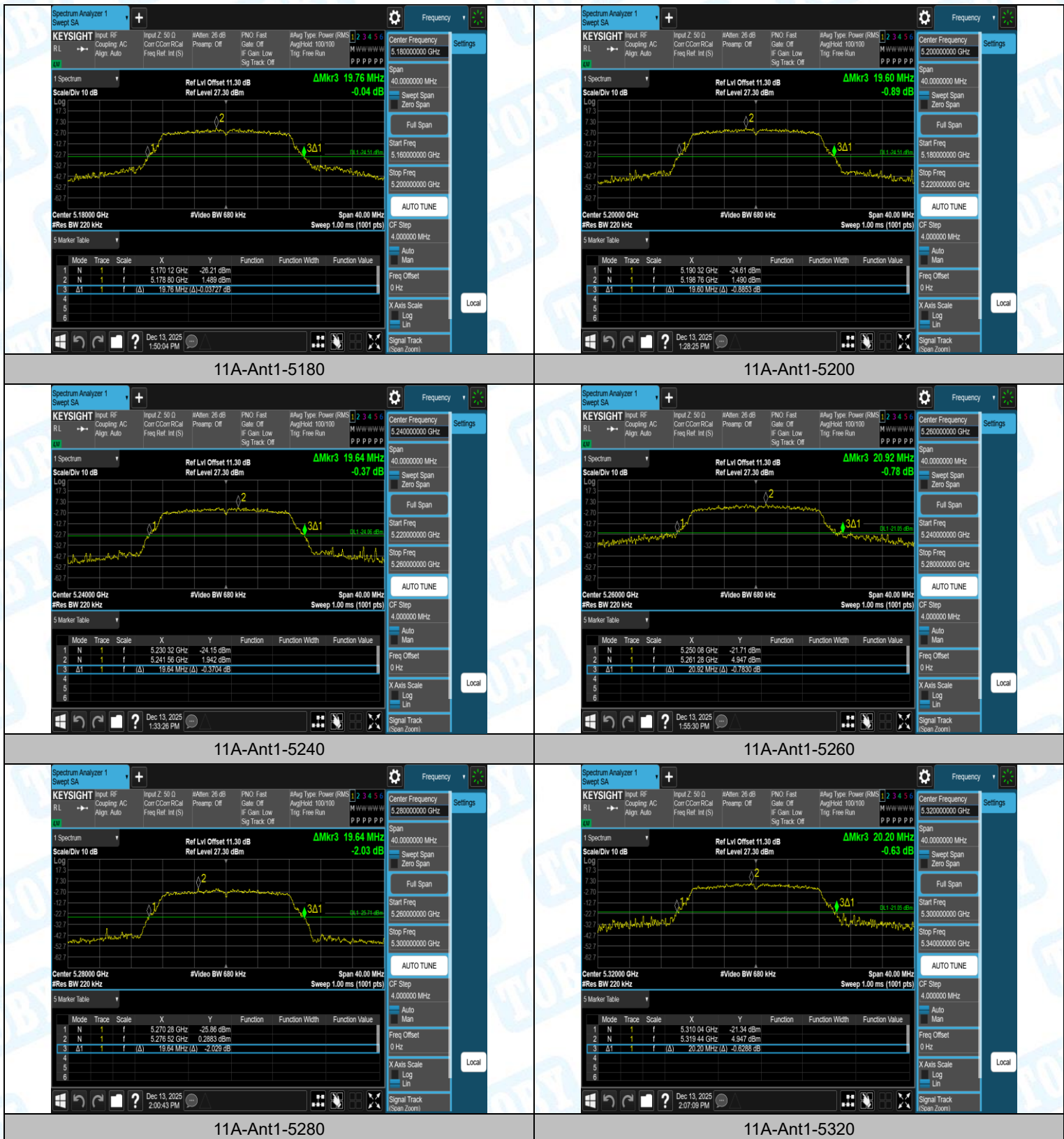
1: Emission Bandwidth

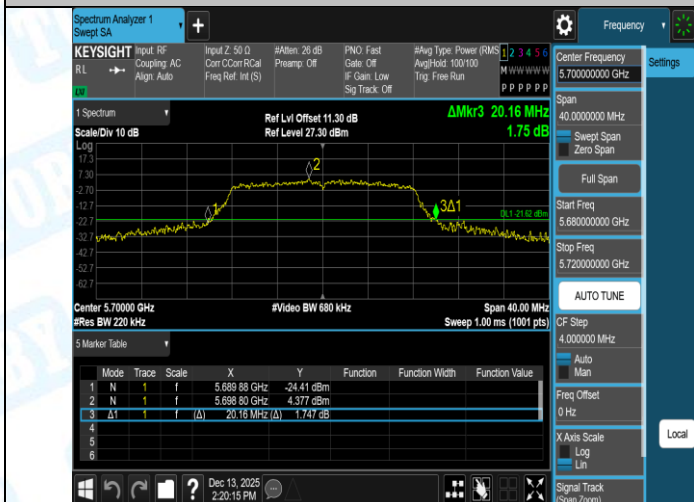
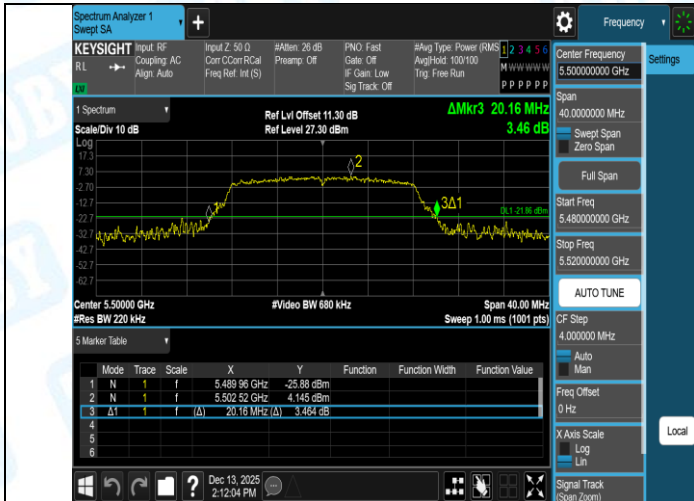
1.1 Test Result

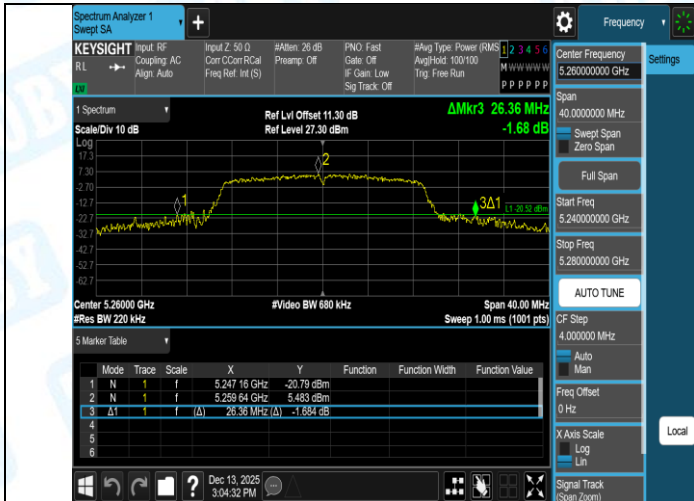
TestMode	Antenna	Frequency[MHz]	26dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.760	5170.120	5189.880	---	---
11A	Ant1	5200	19.600	5190.320	5209.920	---	---
11A	Ant1	5240	19.640	5230.320	5249.960	---	---
11A	Ant1	5260	20.920	5250.080	5271.000	---	---
11A	Ant1	5280	19.640	5270.280	5289.920	---	---
11A	Ant1	5320	20.200	5310.040	5330.240	---	---
11A	Ant1	5500	20.160	5489.960	5510.120	---	---
11A	Ant1	5580	19.800	5570.160	5589.960	---	---
11A	Ant1	5700	20.160	5689.880	5710.040	---	---
11N20SISO	Ant1	5180	20.320	5169.880	5190.200	---	---
11N20SISO	Ant1	5200	24.000	5187.800	5211.800	---	---
11N20SISO	Ant1	5240	25.240	5226.200	5251.440	---	---
11N20SISO	Ant1	5260	26.360	5247.160	5273.520	---	---
11N20SISO	Ant1	5280	23.640	5267.480	5291.120	---	---
11N20SISO	Ant1	5320	24.560	5307.480	5332.040	---	---
11N20SISO	Ant1	5500	21.560	5488.480	5510.040	---	---
11N20SISO	Ant1	5580	26.680	5567.200	5593.880	---	---
11N20SISO	Ant1	5700	26.960	5686.760	5713.720	---	---
11N40SISO	Ant1	5190	45.360	5169.440	5214.800	---	---
11N40SISO	Ant1	5230	62.080	5200.960	5263.040	---	---
11N40SISO	Ant1	5270	45.440	5249.360	5294.800	---	---
11N40SISO	Ant1	5310	41.680	5289.680	5331.360	---	---
11N40SISO	Ant1	5510	42.240	5489.280	5531.520	---	---
11N40SISO	Ant1	5550	40.720	5529.840	5570.560	---	---
11N40SISO	Ant1	5670	39.920	5650.240	5690.160	---	---
11N40SISO	Ant1	5795	58.880	5762.760	5821.640	---	---
11AC20SISO	Ant1	5180	23.280	5169.760	5193.040	---	---
11AC20SISO	Ant1	5200	27.320	5185.360	5212.680	---	---
11AC20SISO	Ant1	5240	20.640	5229.840	5250.480	---	---
11AC20SISO	Ant1	5260	19.920	5250.080	5270.000	---	---
11AC20SISO	Ant1	5280	21.440	5269.800	5291.240	---	---
11AC20SISO	Ant1	5320	20.240	5310.000	5330.240	---	---
11AC20SISO	Ant1	5500	22.640	5488.280	5510.920	---	---
11AC20SISO	Ant1	5580	21.760	5568.600	5590.360	---	---
11AC20SISO	Ant1	5700	30.880	5683.840	5714.720	---	---
11AC40SISO	Ant1	5190	40.480	5169.840	5210.320	---	---
11AC40SISO	Ant1	5230	40.160	5209.920	5250.080	---	---
11AC40SISO	Ant1	5270	45.520	5249.520	5295.040	---	---
11AC40SISO	Ant1	5310	40.480	5289.920	5330.400	---	---
11AC40SISO	Ant1	5510	41.040	5489.760	5530.800	---	---
11AC40SISO	Ant1	5550	40.640	5529.920	5570.560	---	---

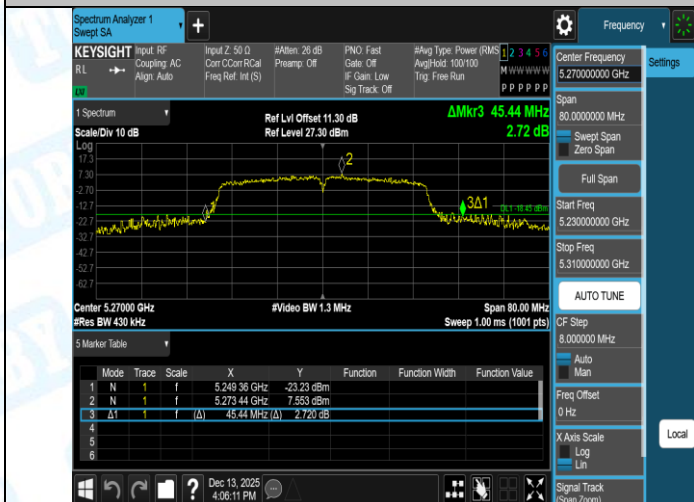
11AC40SISO	Ant1	5670	42.400	5648.240	5690.640	---	---
11AX20SISO	Ant1	5180	20.160	5170.040	5190.200	---	---
11AX20SISO	Ant1	5200	20.240	5189.960	5210.200	---	---
11AX20SISO	Ant1	5240	20.040	5230.120	5250.160	---	---
11AX20SISO	Ant1	5260	20.120	5249.960	5270.080	---	---
11AX20SISO	Ant1	5280	20.280	5269.920	5290.200	---	---
11AX20SISO	Ant1	5320	20.000	5310.000	5330.000	---	---
11AX20SISO	Ant1	5500	20.080	5490.080	5510.160	---	---
11AX20SISO	Ant1	5580	20.120	5570.080	5590.200	---	---
11AX20SISO	Ant1	5700	21.800	5690.000	5711.800	---	---
11AX40SISO	Ant1	5190	40.320	5170.000	5210.320	---	---
11AX40SISO	Ant1	5230	40.400	5209.840	5250.240	---	---
11AX40SISO	Ant1	5270	40.400	5249.840	5290.240	---	---
11AX40SISO	Ant1	5310	40.560	5289.760	5330.320	---	---
11AX40SISO	Ant1	5510	39.840	5490.240	5530.080	---	---
11AX40SISO	Ant1	5550	40.320	5530.000	5570.320	---	---
11AX40SISO	Ant1	5670	46.880	5643.600	5690.480	---	---

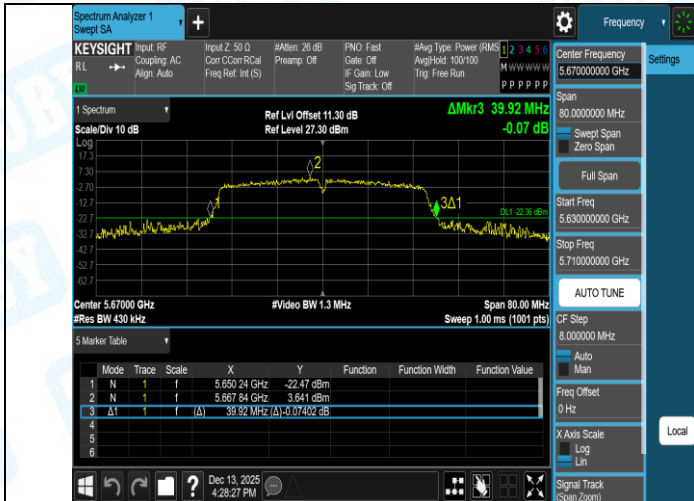
1.2 Test Graphs











11N40SISO-Ant1-5670



11N40SISO-Ant1-5795



11AC20SISO-Ant1-5180



11AC20SISO-Ant1-5200



11AC20SISO-Ant1-5240



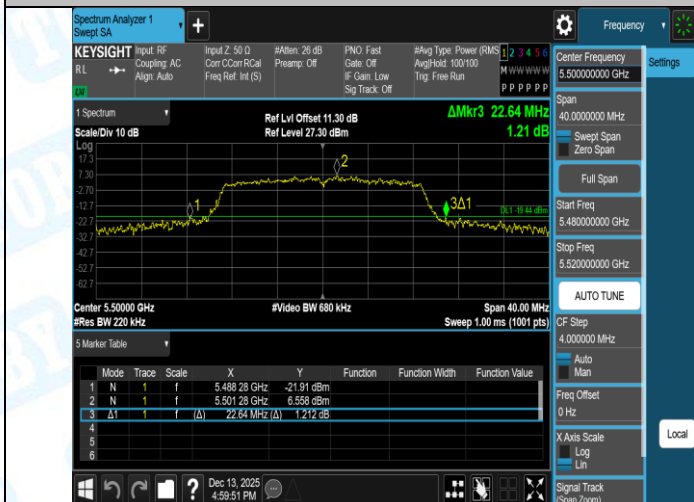
11AC20SISO-Ant1-5260



11AC20SISO-Ant1-5280



11AC20SISO-Ant1-5320



11AC20SISO-Ant1-5500



11AC20SISO-Ant1-5580



11AC20SISO-Ant1-5700



11AC40SISO-Ant1-5190

