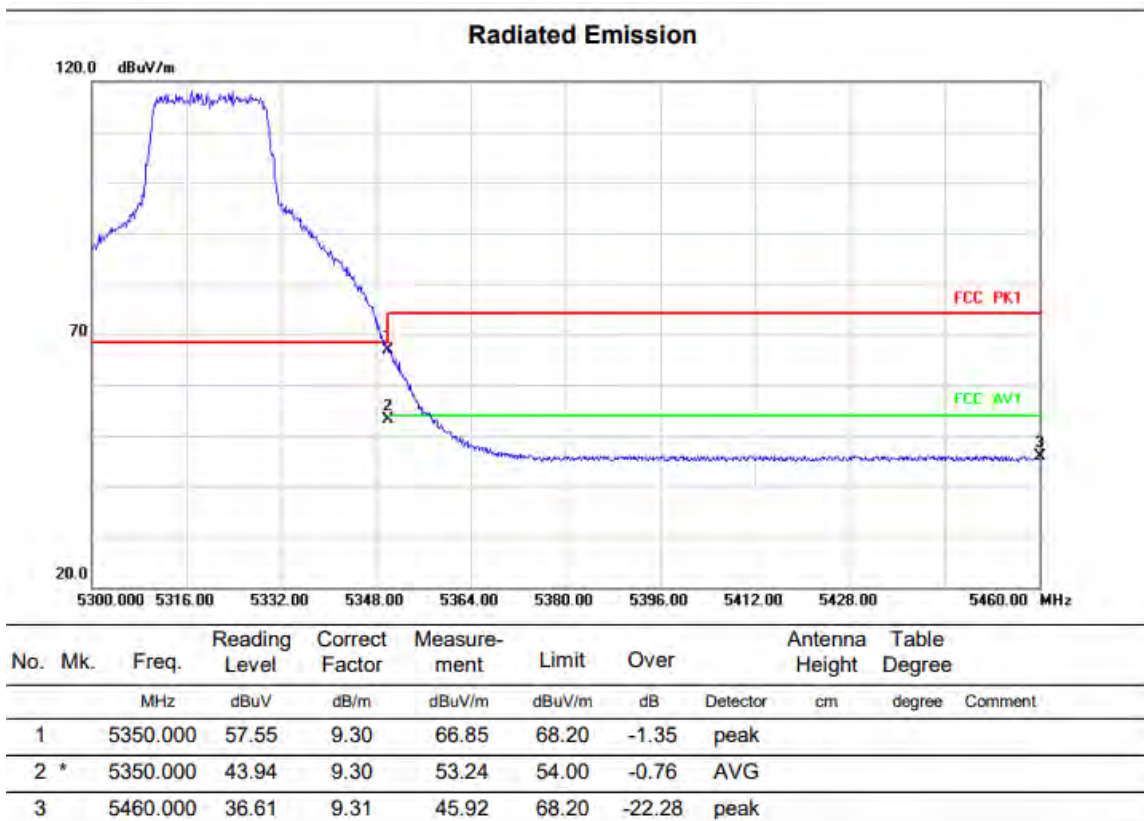
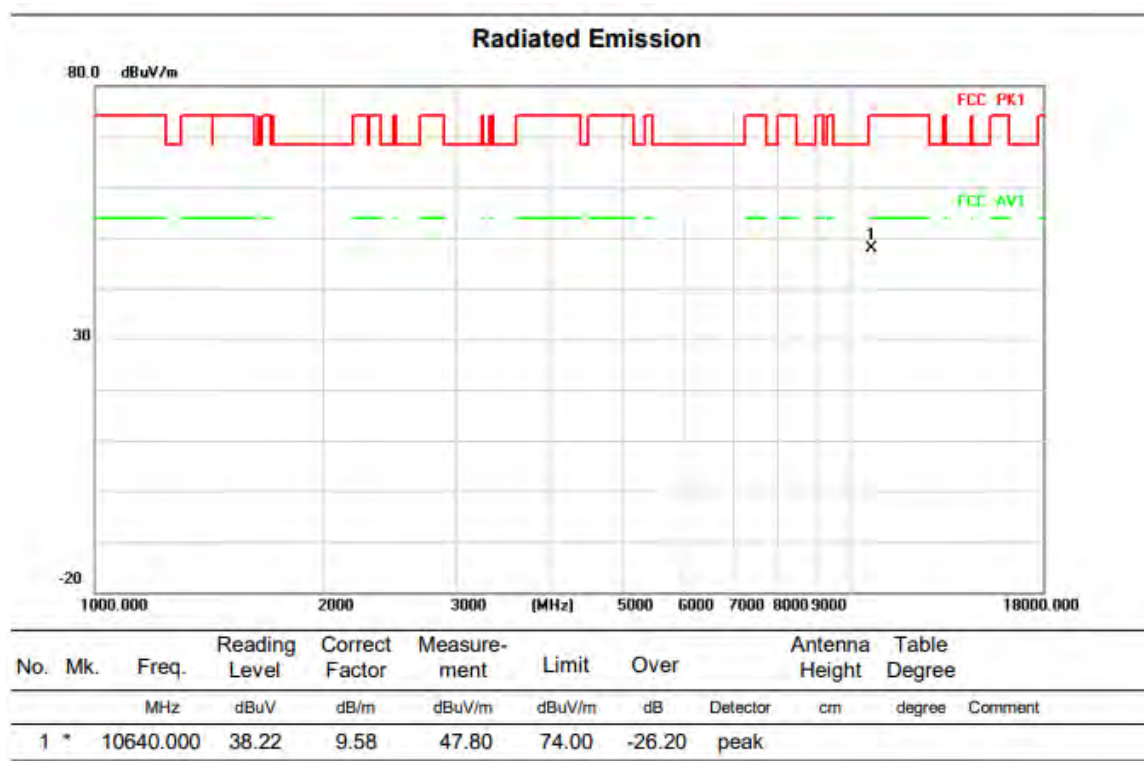


Above 1G (1GHz~18GHz)

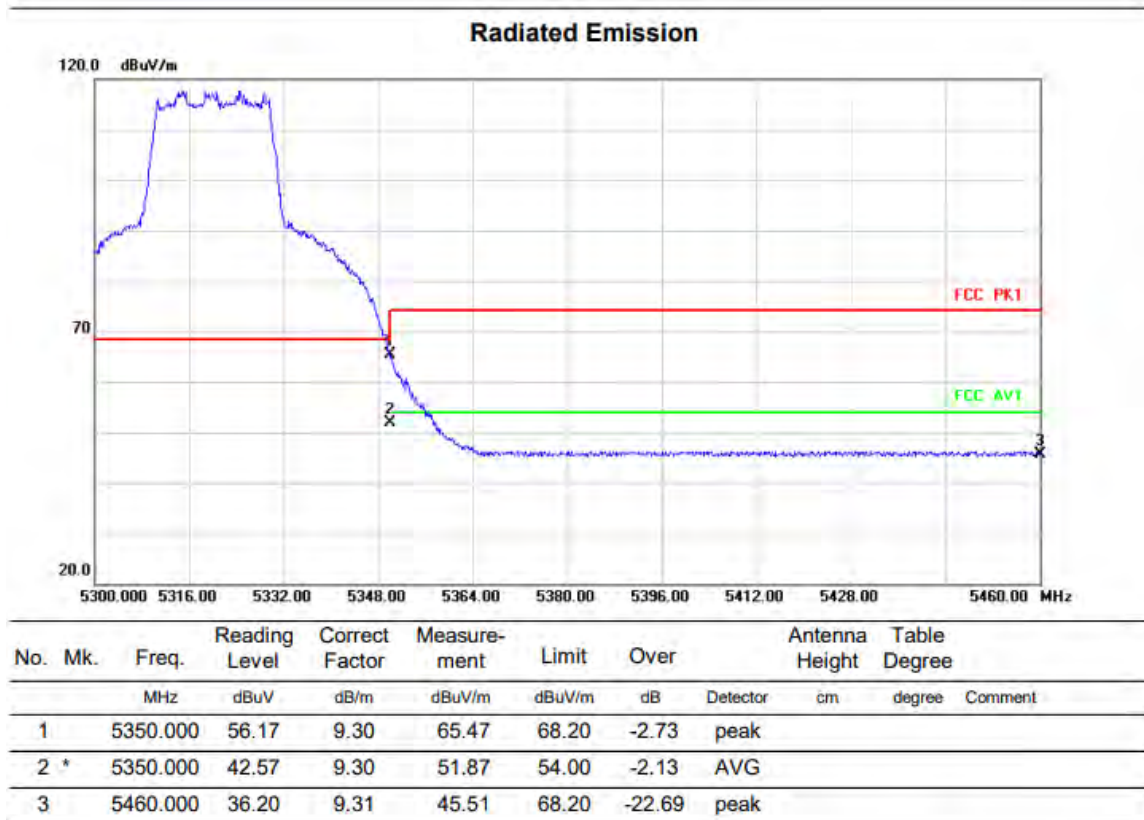
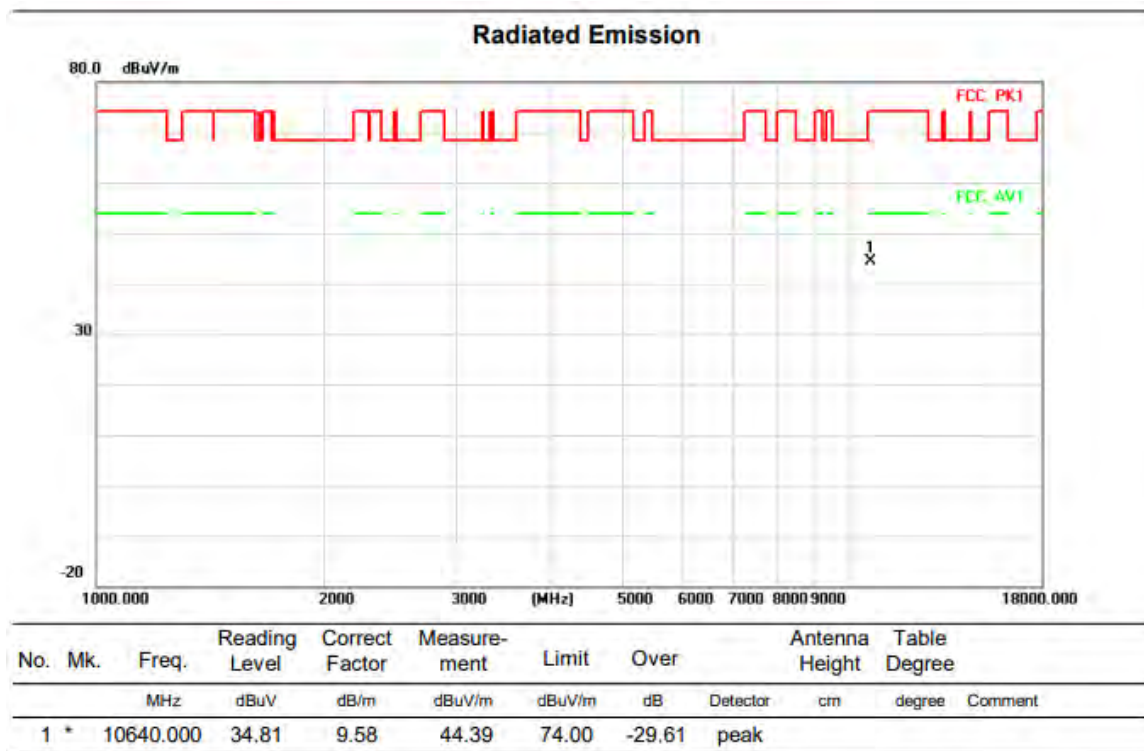
Test mode: 11AX20MIMO

Test Channel:64

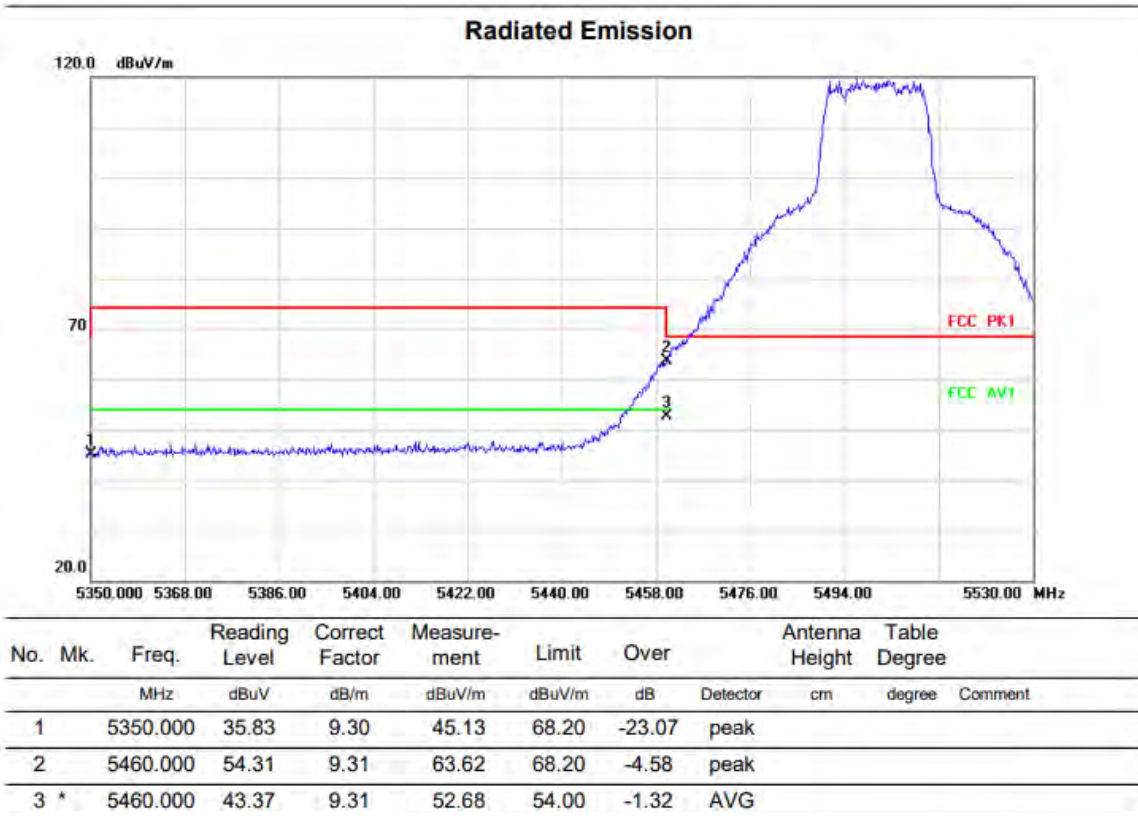
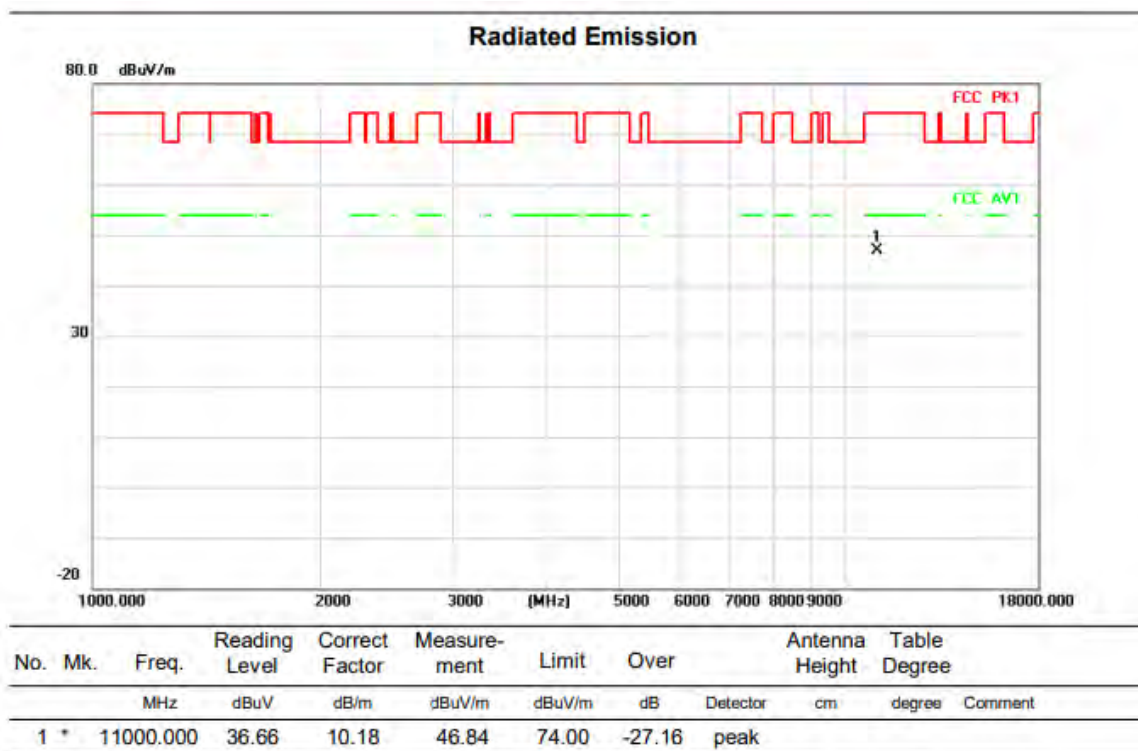
VERTICAL



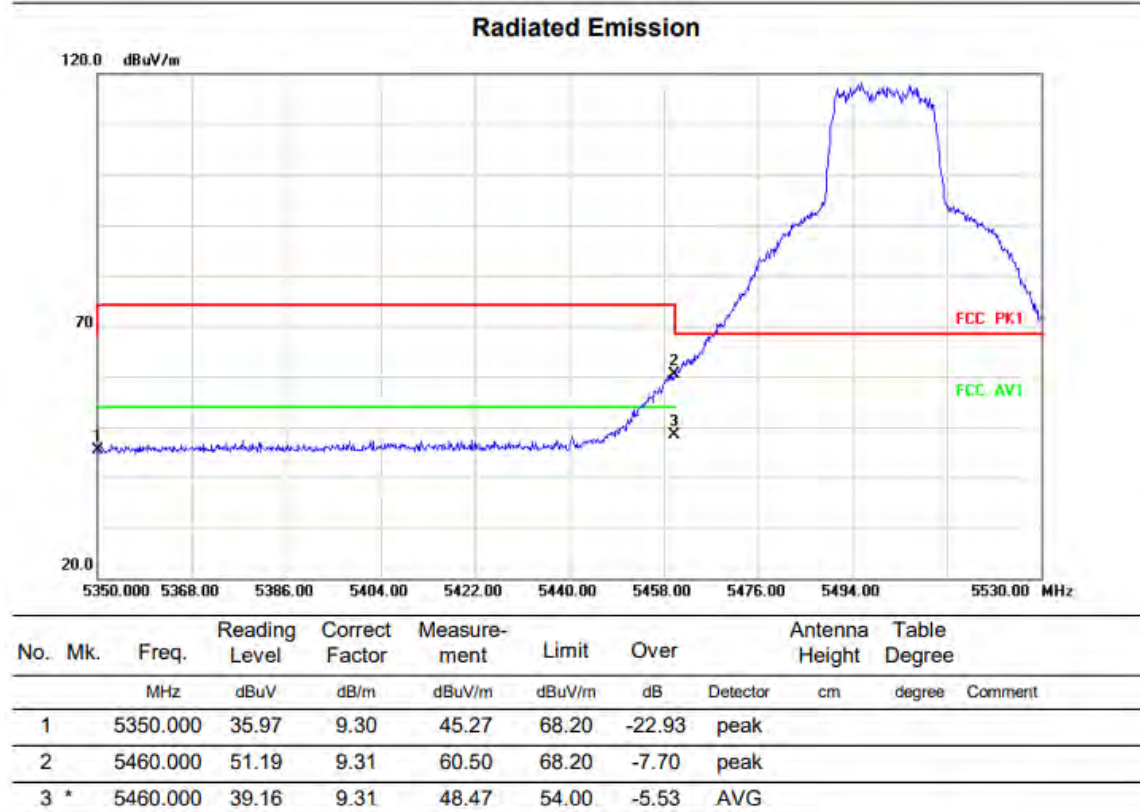
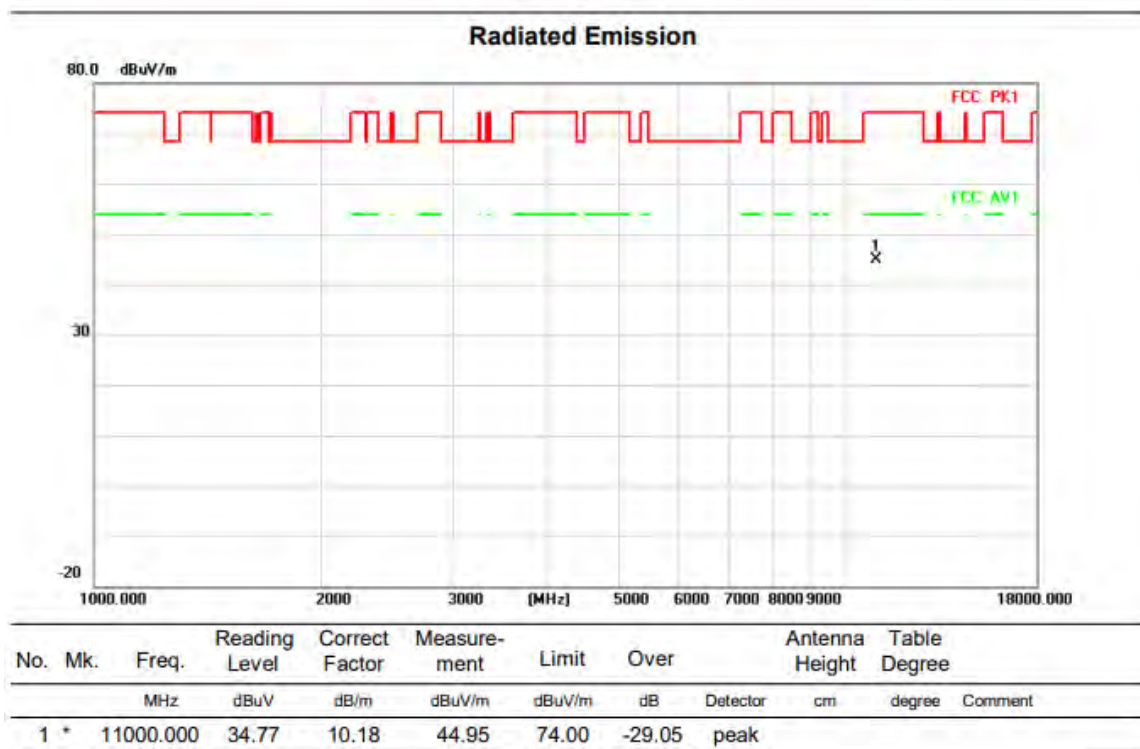
HORIZONTAL



VERTICAL



HORIZONTAL

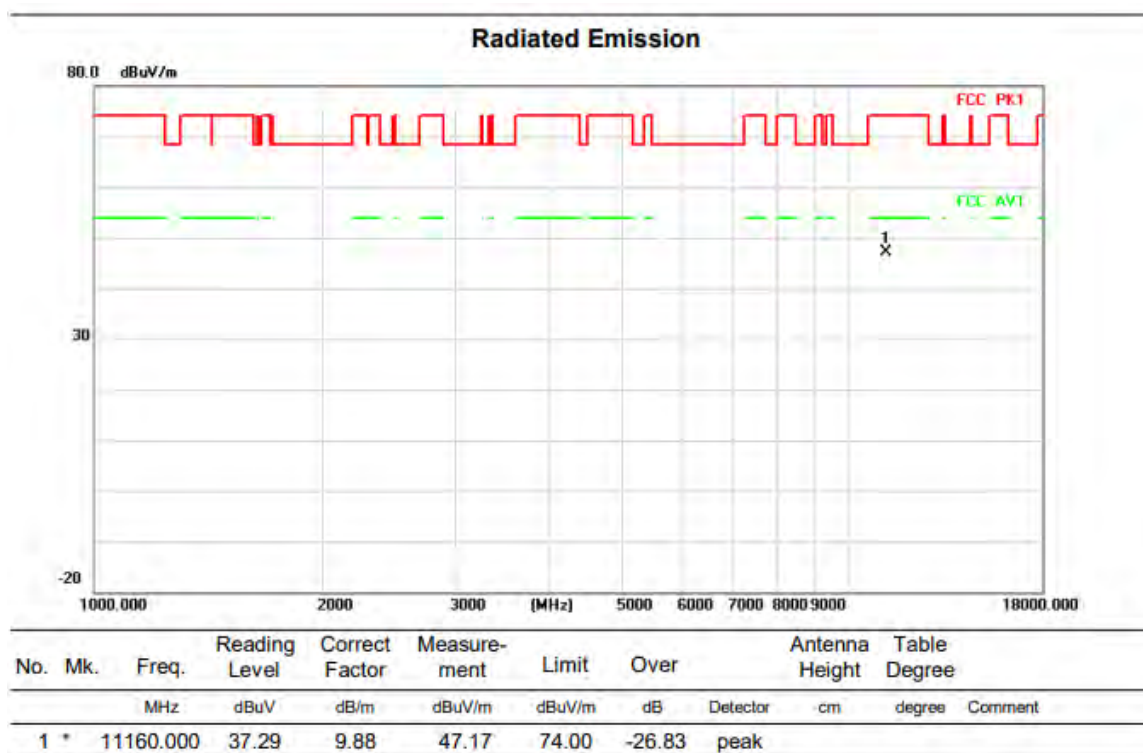


Above 1G (1GHz~18GHz)

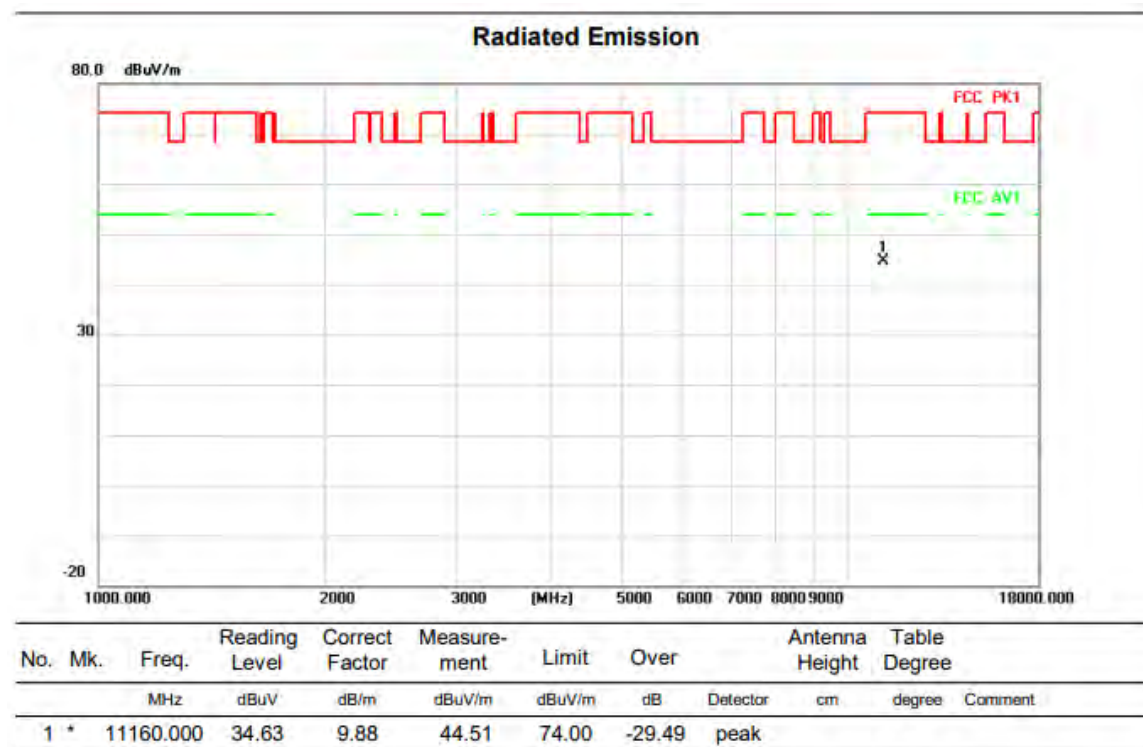
Test mode: 11AX20MIMO

Test Channel:116

VERTICAL



HORIZONTAL

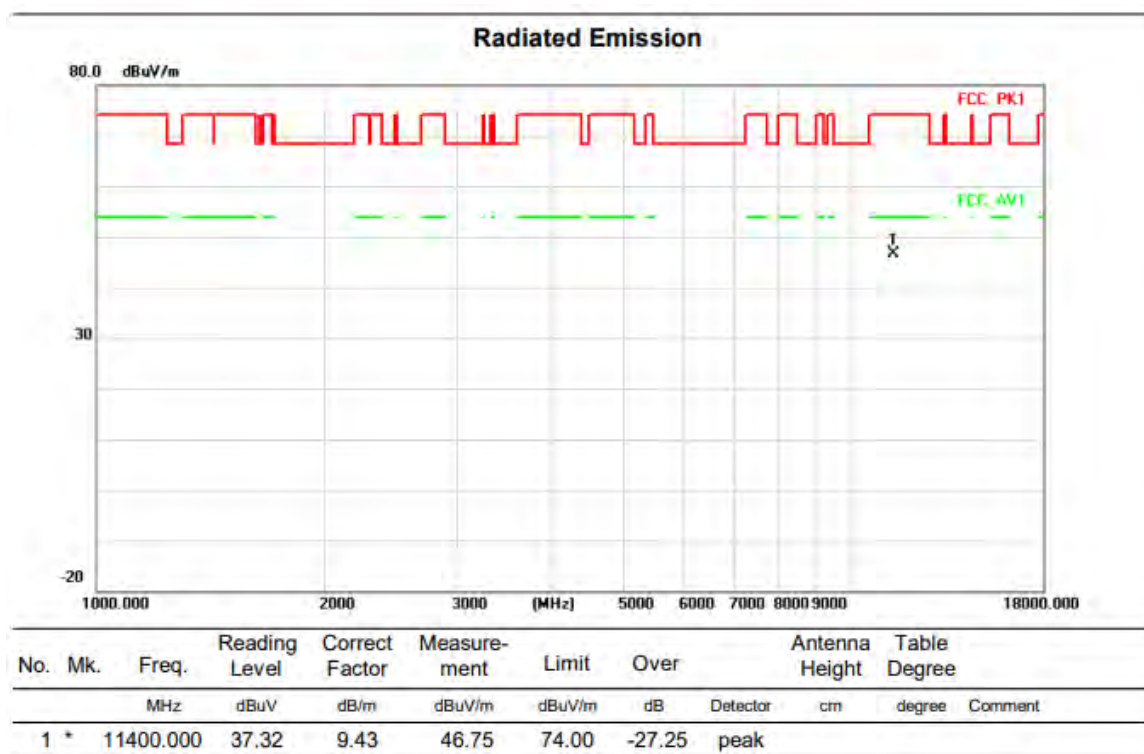


Above 1G (1GHz~18GHz)

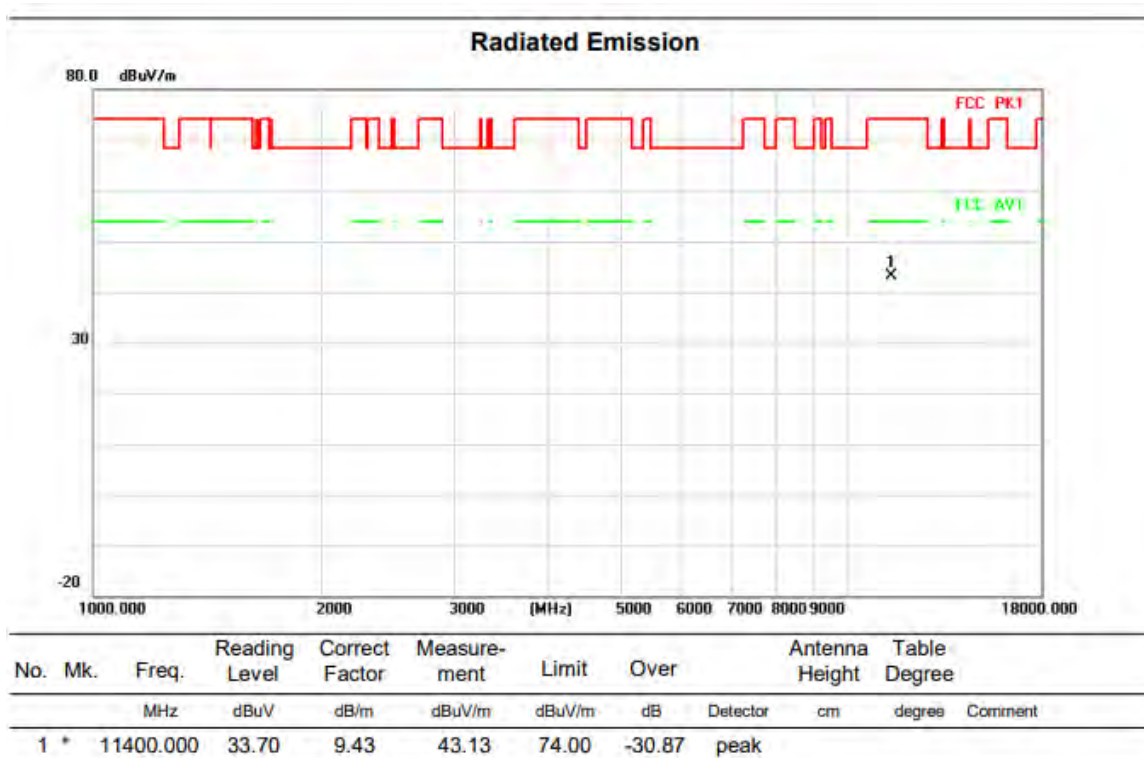
Test mode: 11AX20MIMO

Test Channel:140

VERTICAL



HORIZONTAL

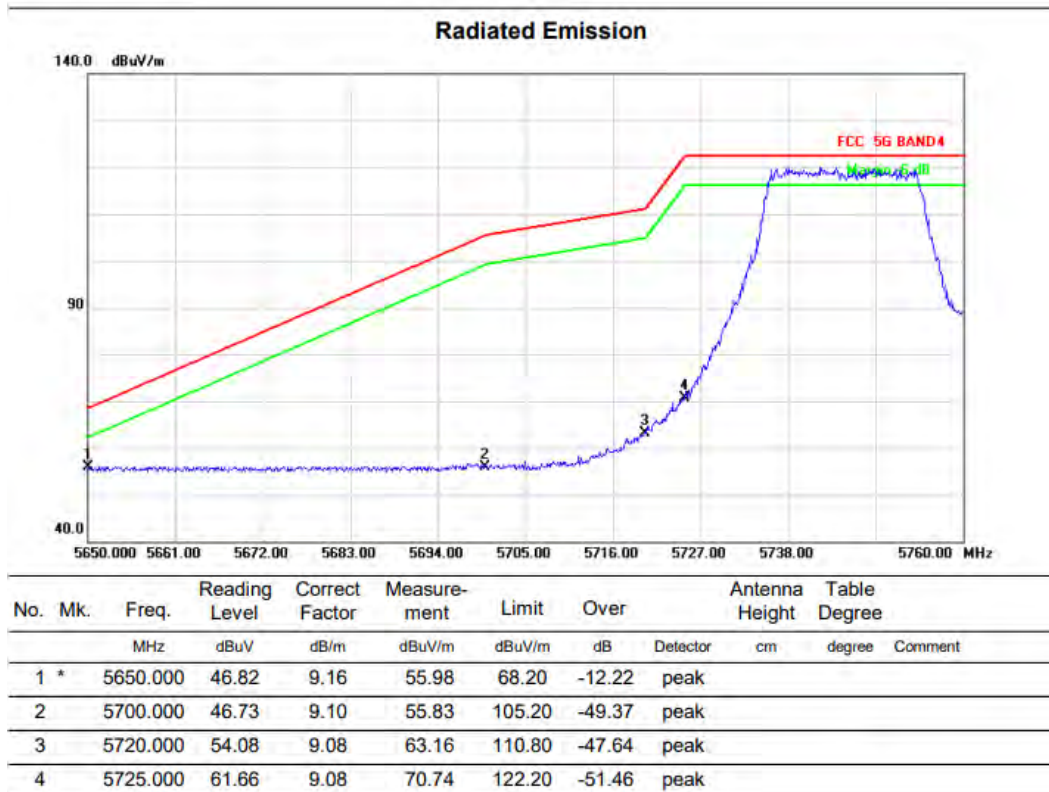
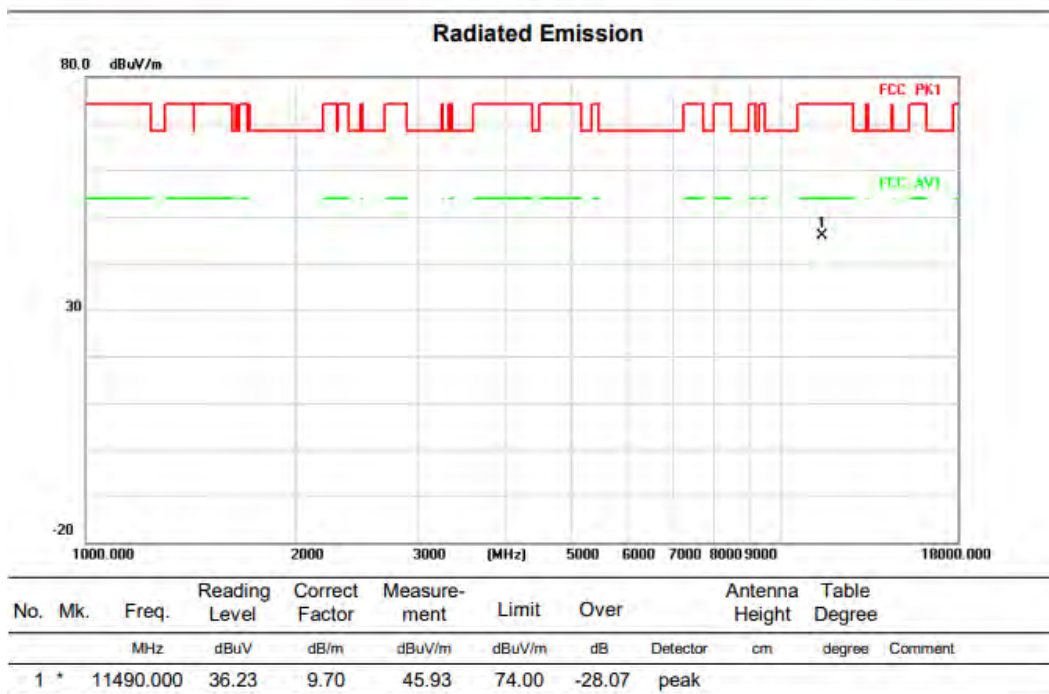


Above 1G (1GHz~18GHz)

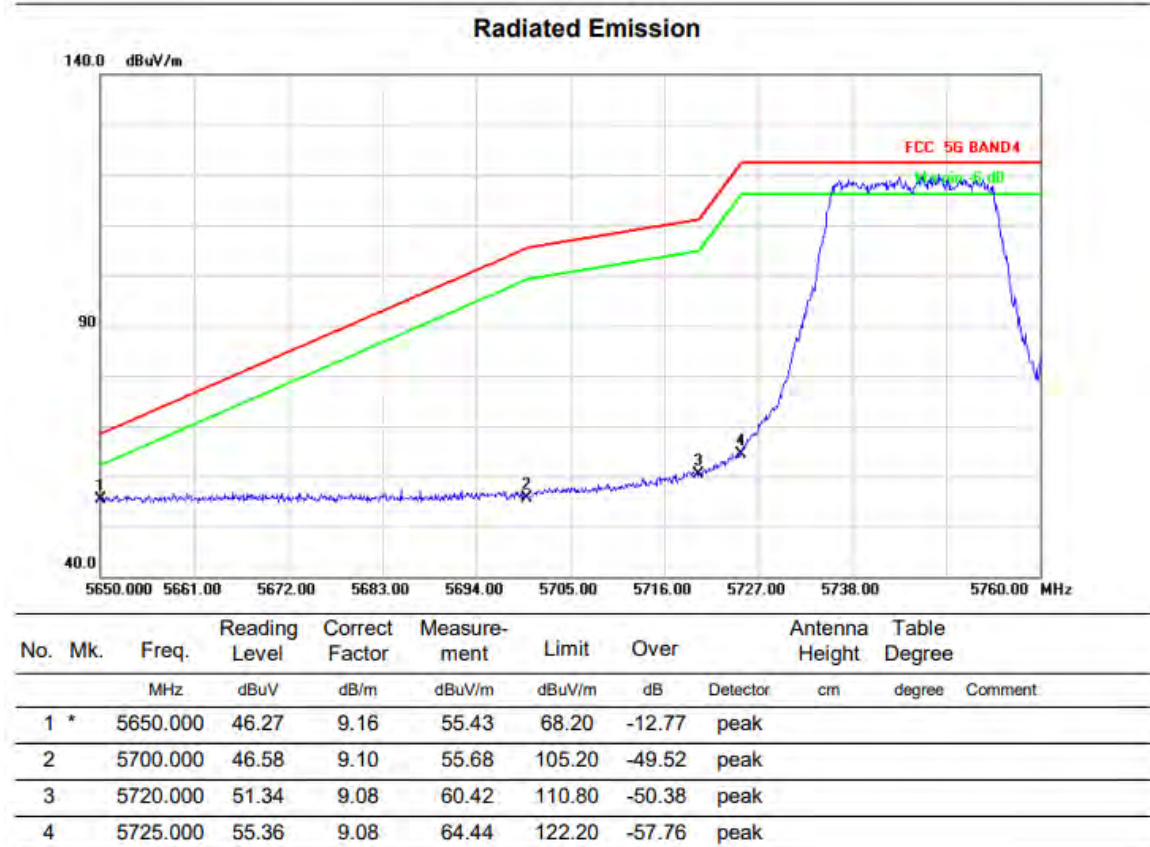
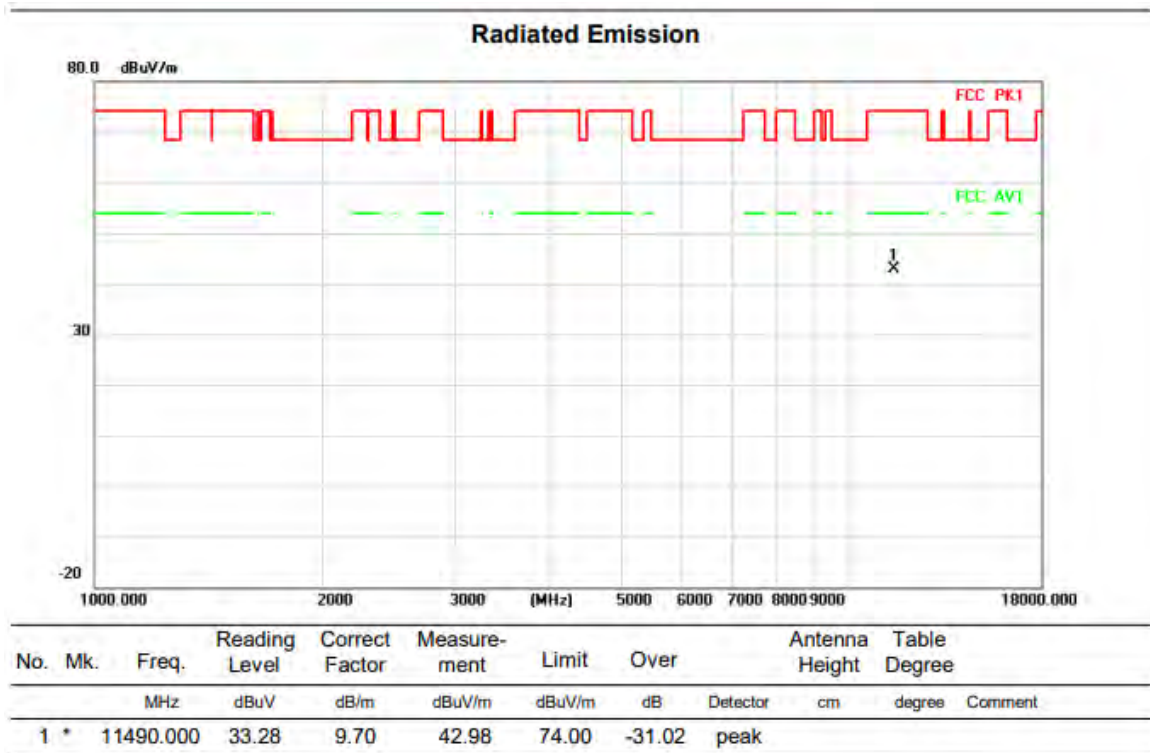
Test mode: 11AX20MIMO

Test Channel:149

VERTICAL



HORIZONTAL

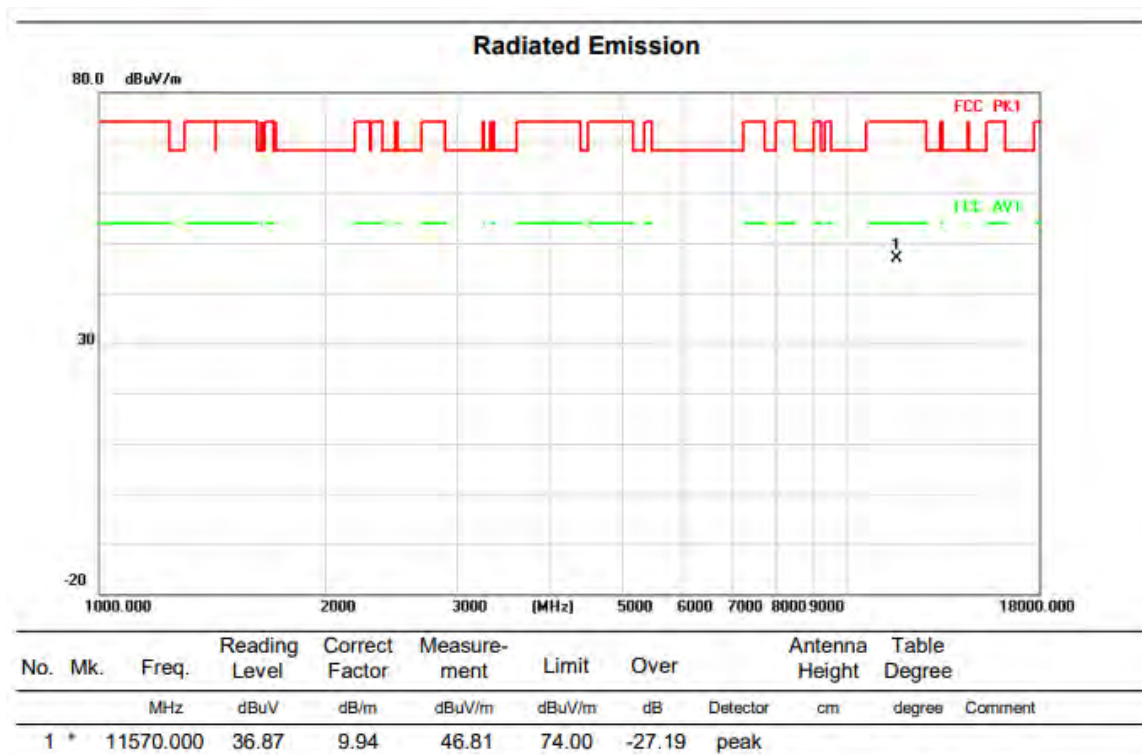


Above 1G (1GHz~18GHz)

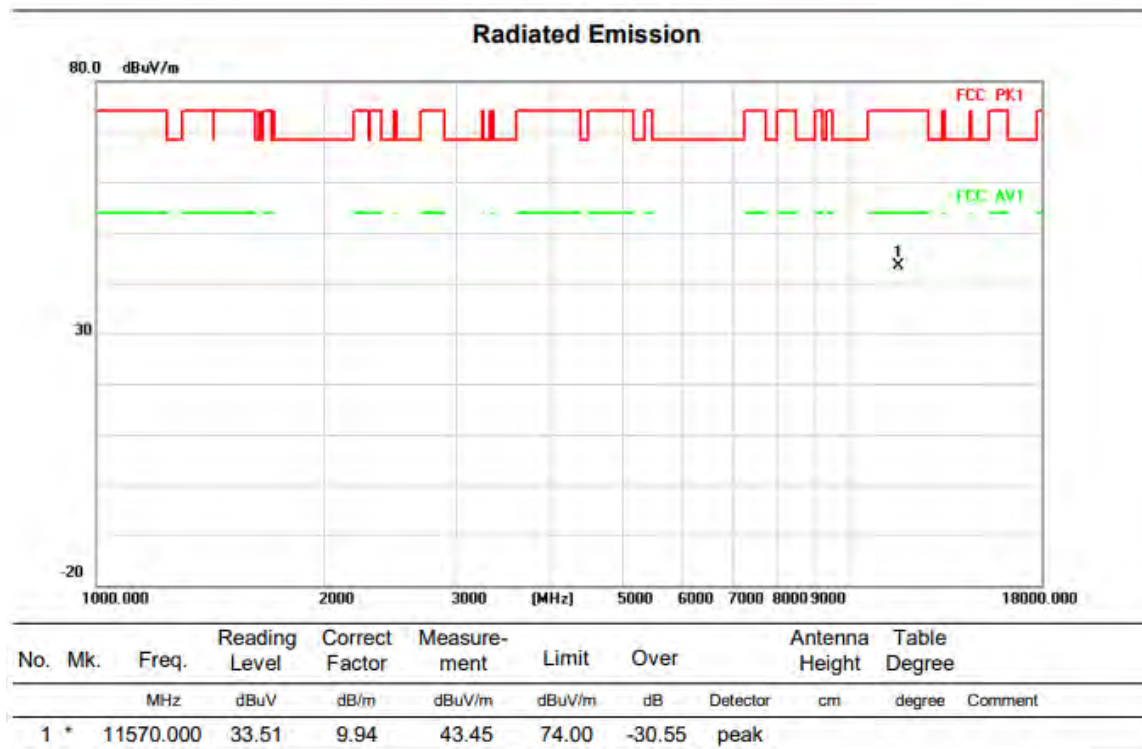
Test mode: 11AX20MIMO

Test Channel:157

VERTICAL



HORIZONTAL

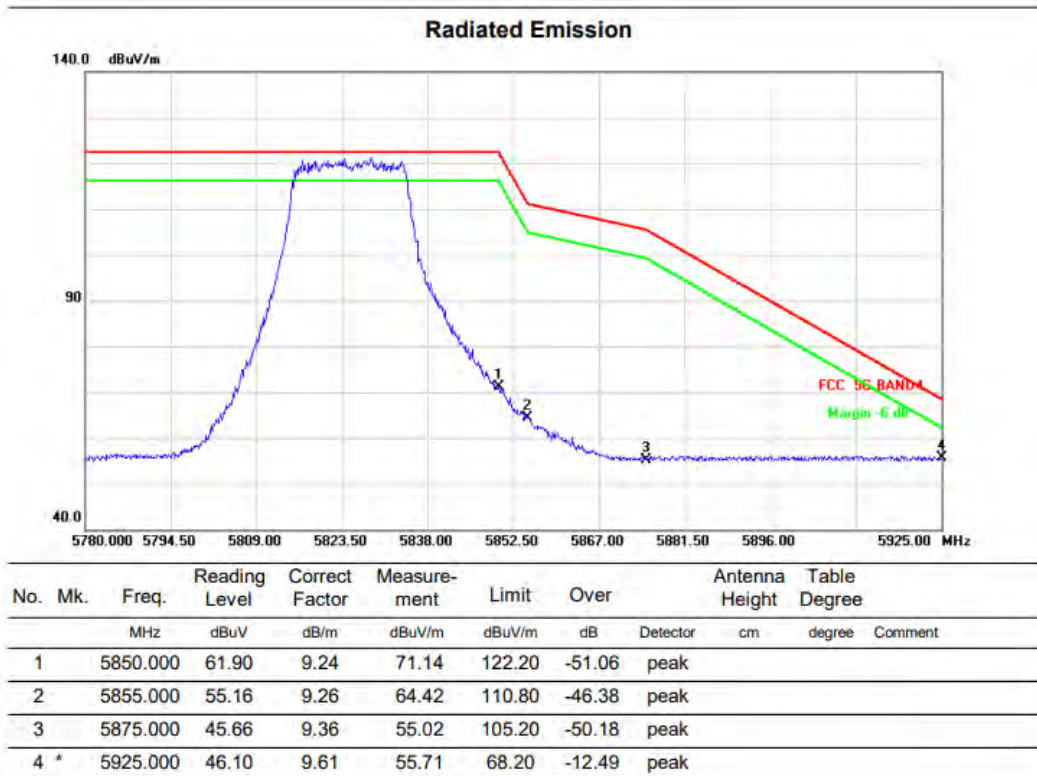
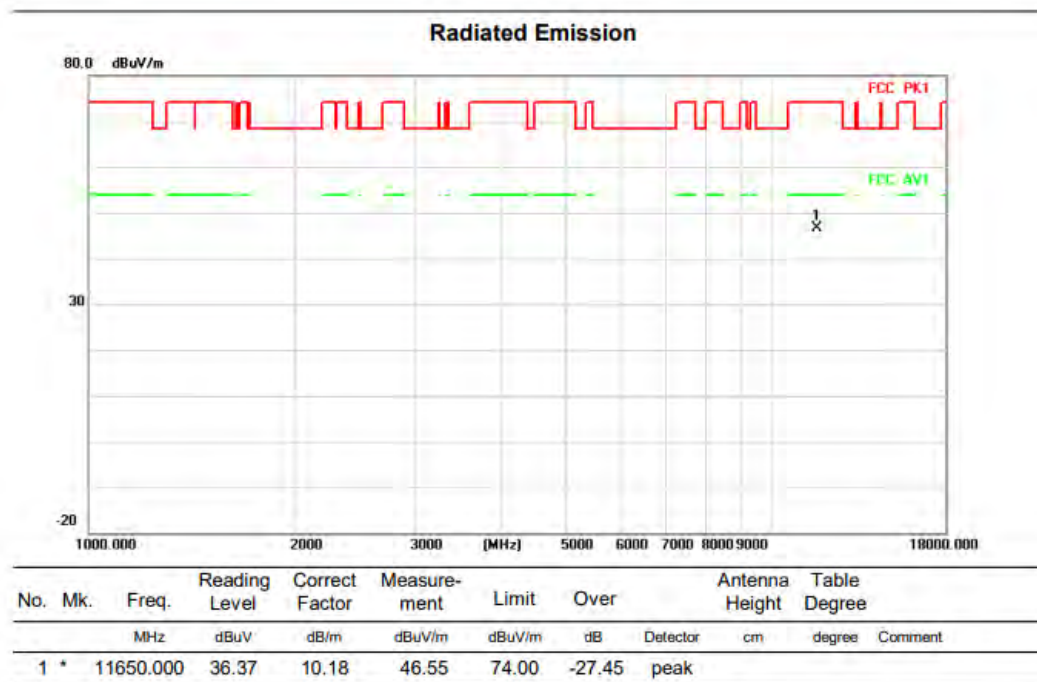


Above 1G (1GHz~18GHz)

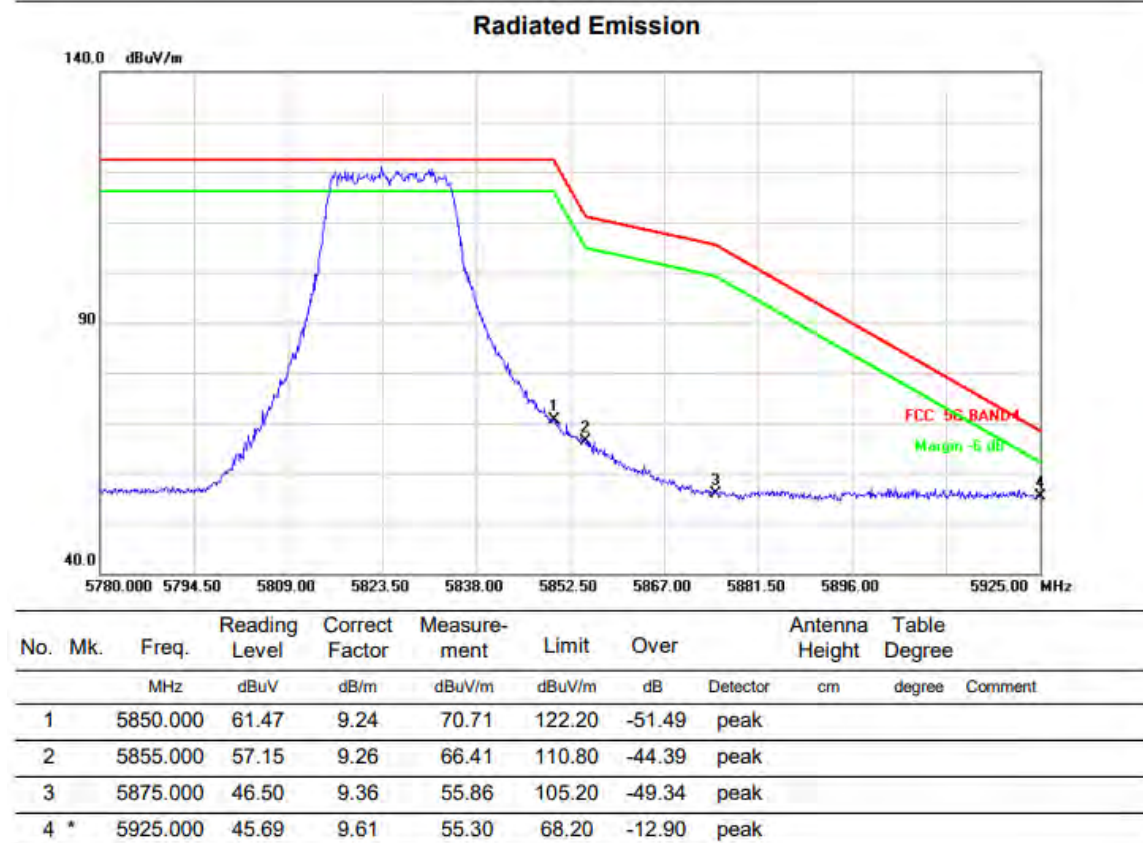
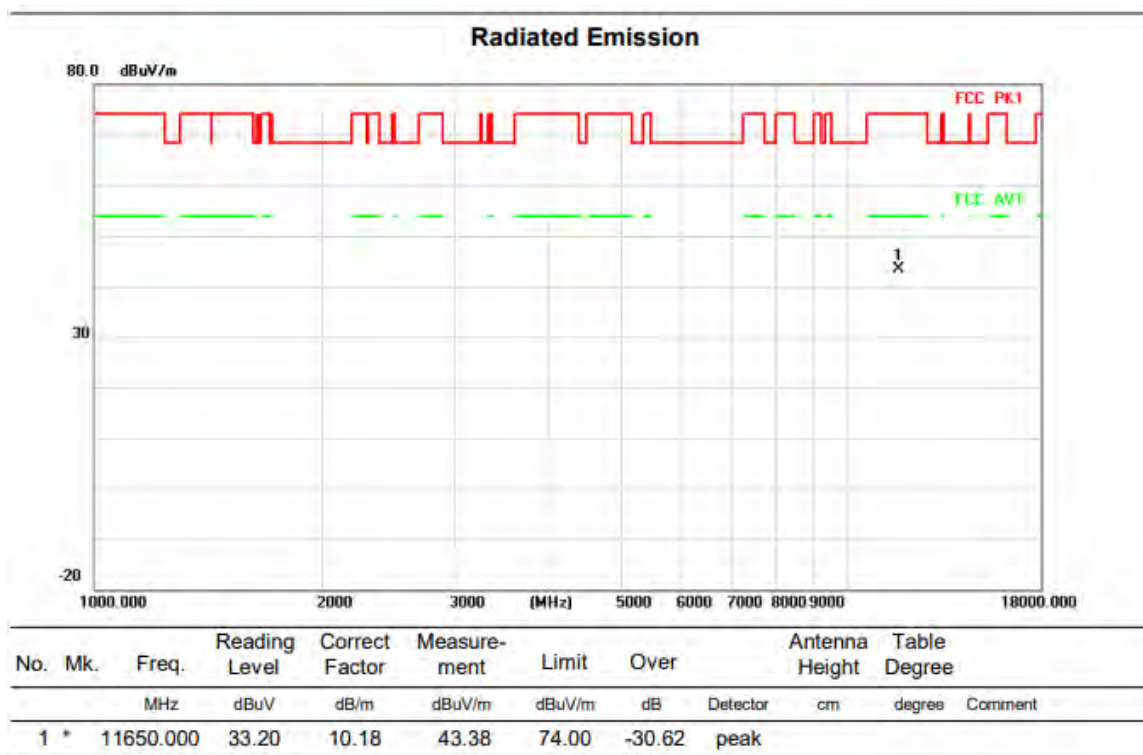
Test mode: 11AX20MIMO

Test Channel:165

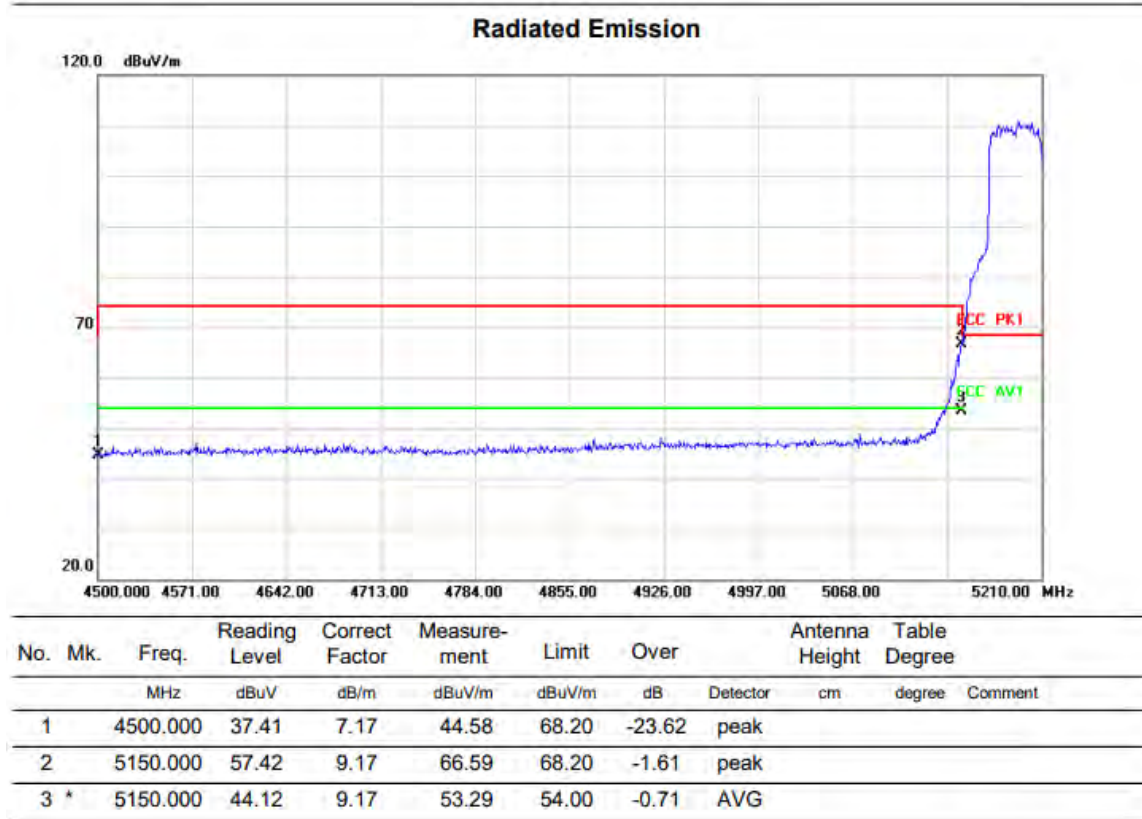
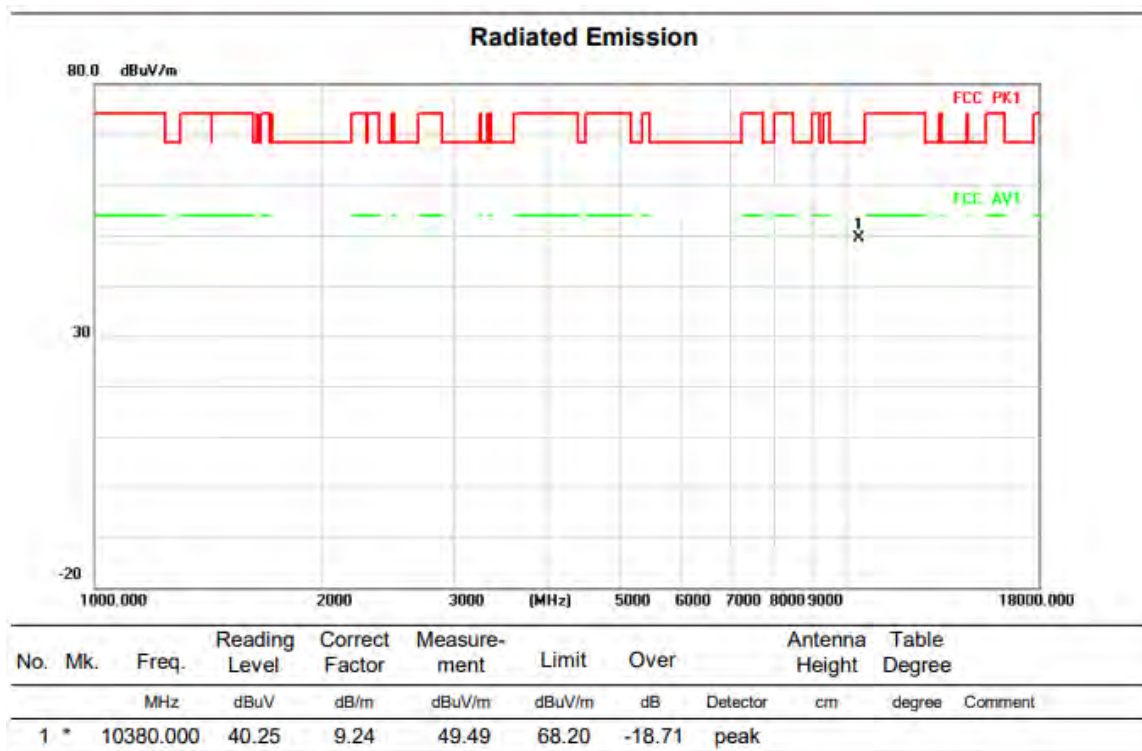
VERTICAL



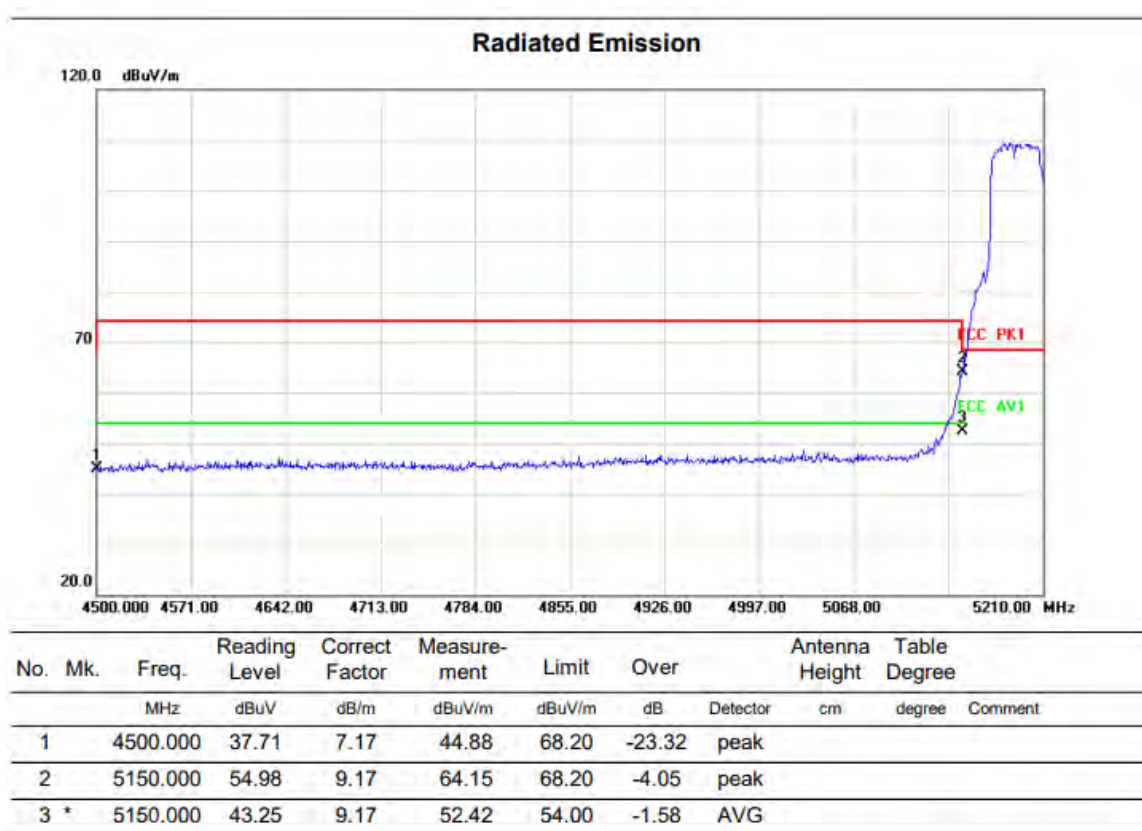
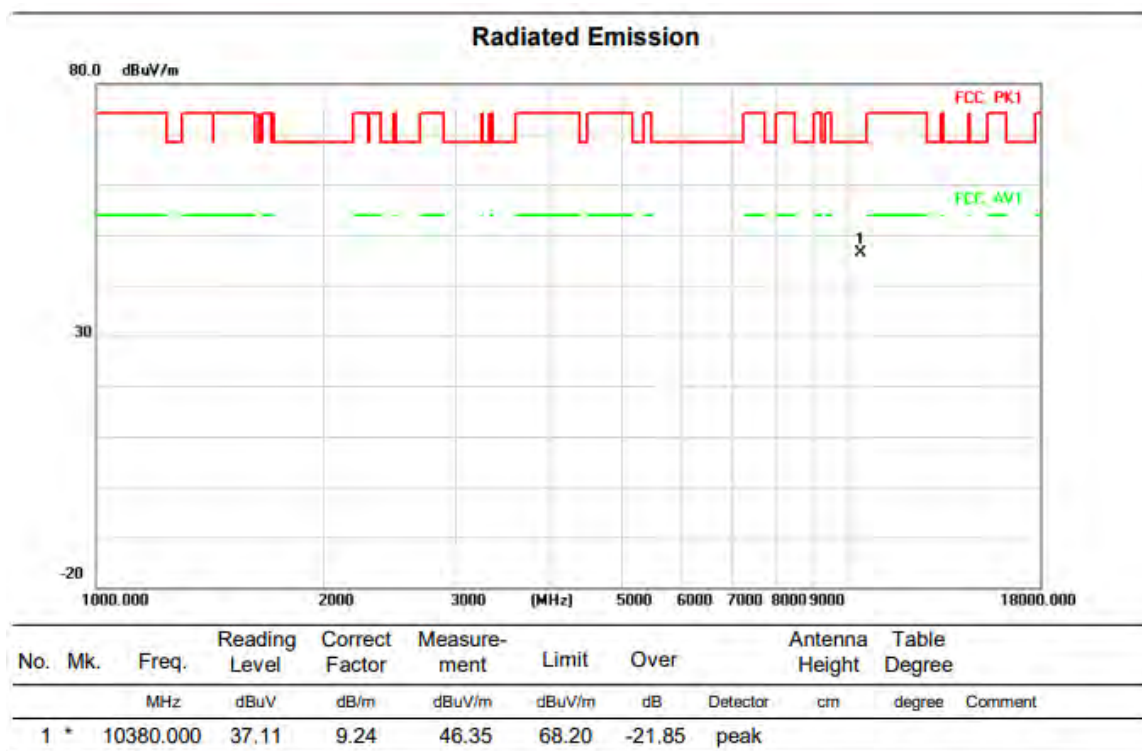
HORIZONTAL



VERTICAL



HORIZONTAL

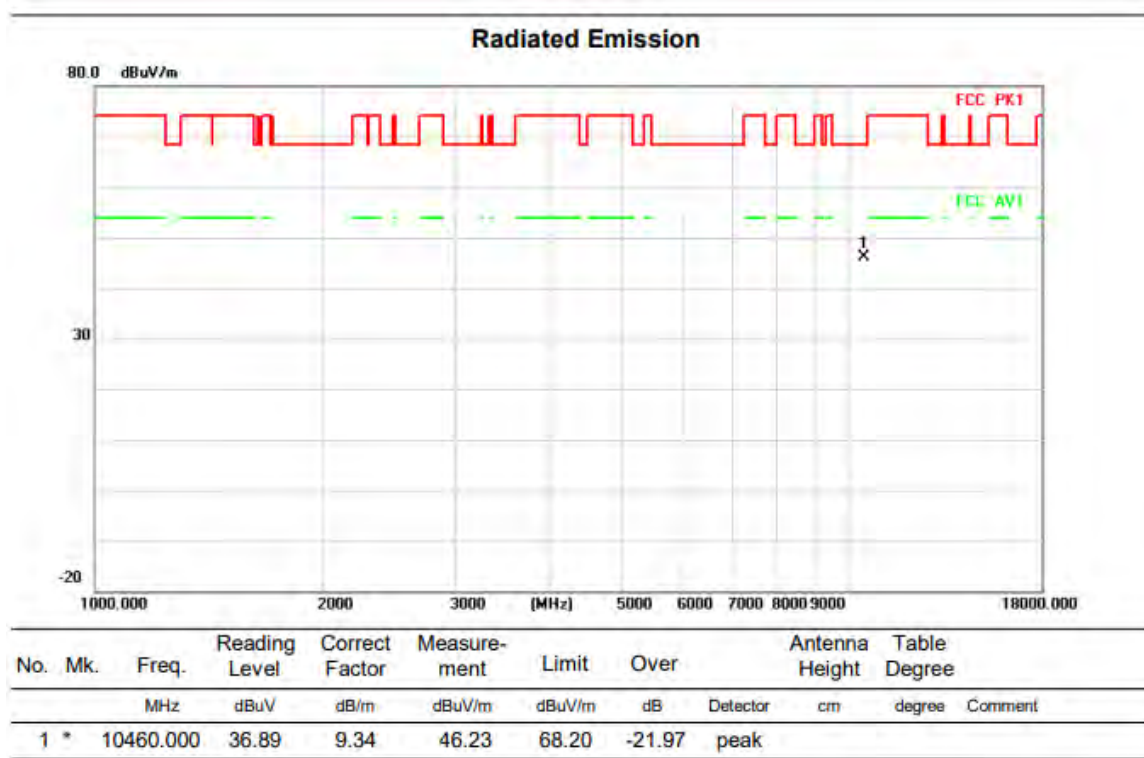


Above 1G (1GHz~18GHz)

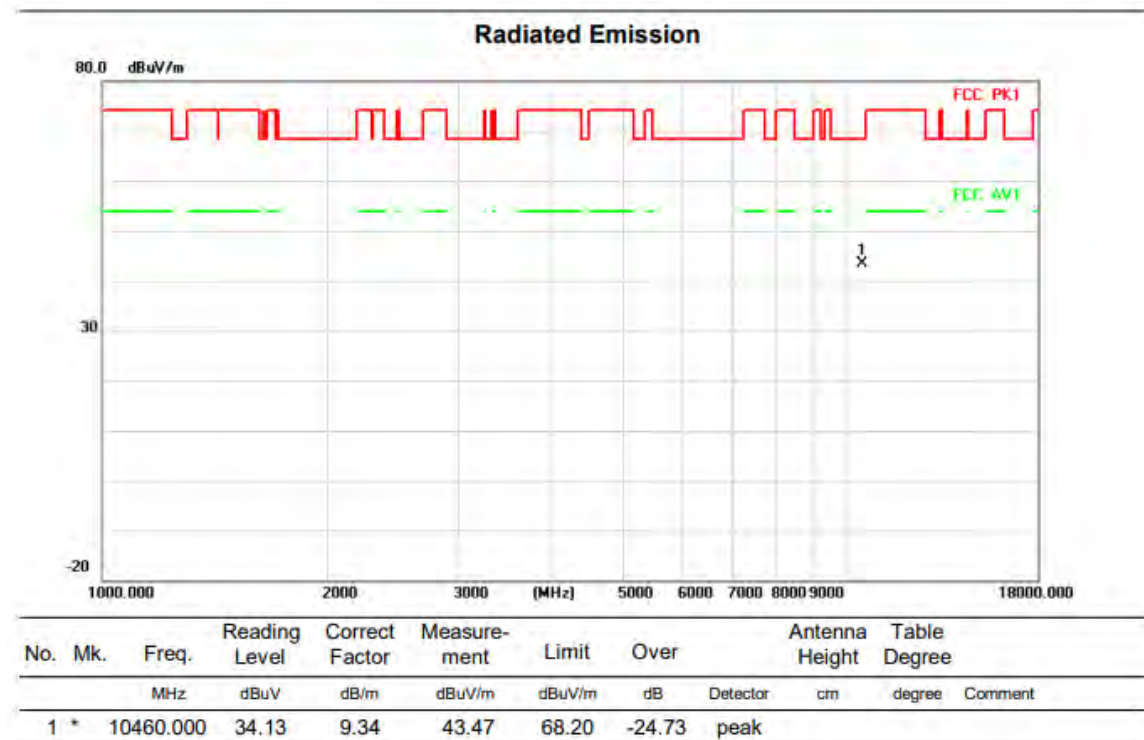
Test mode: 11AX40MIMO

Test Channel:46

VERTICAL



HORIZONTAL

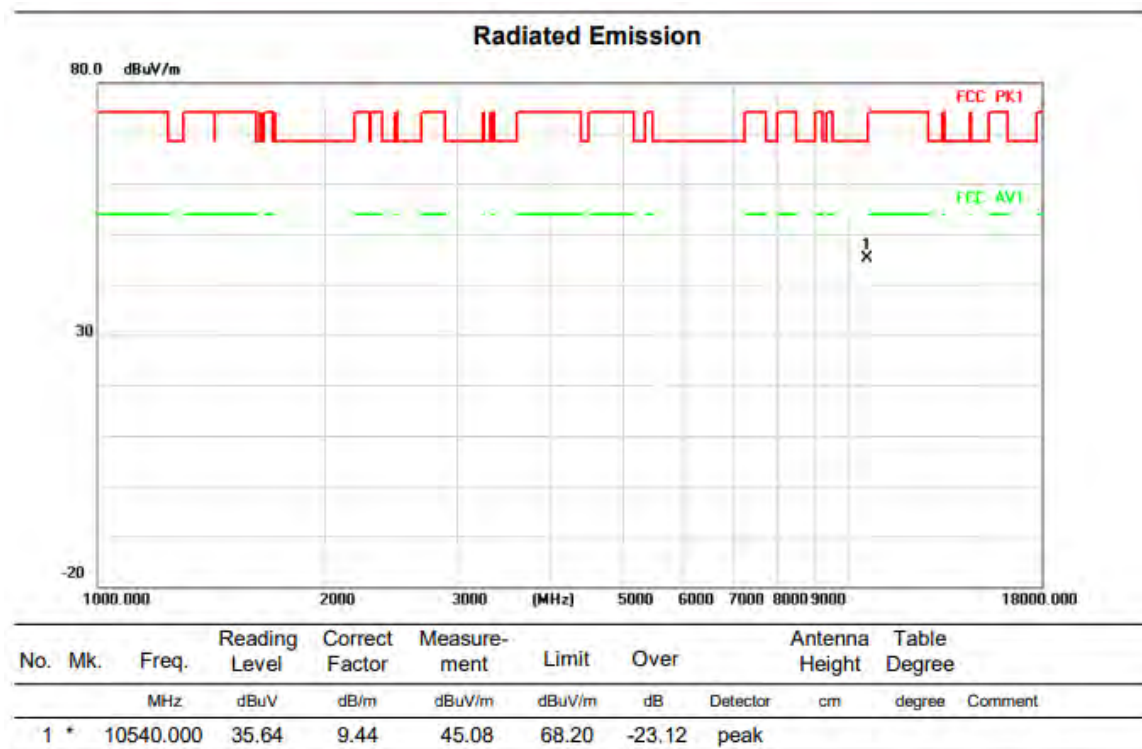


Above 1G (1GHz~18GHz)

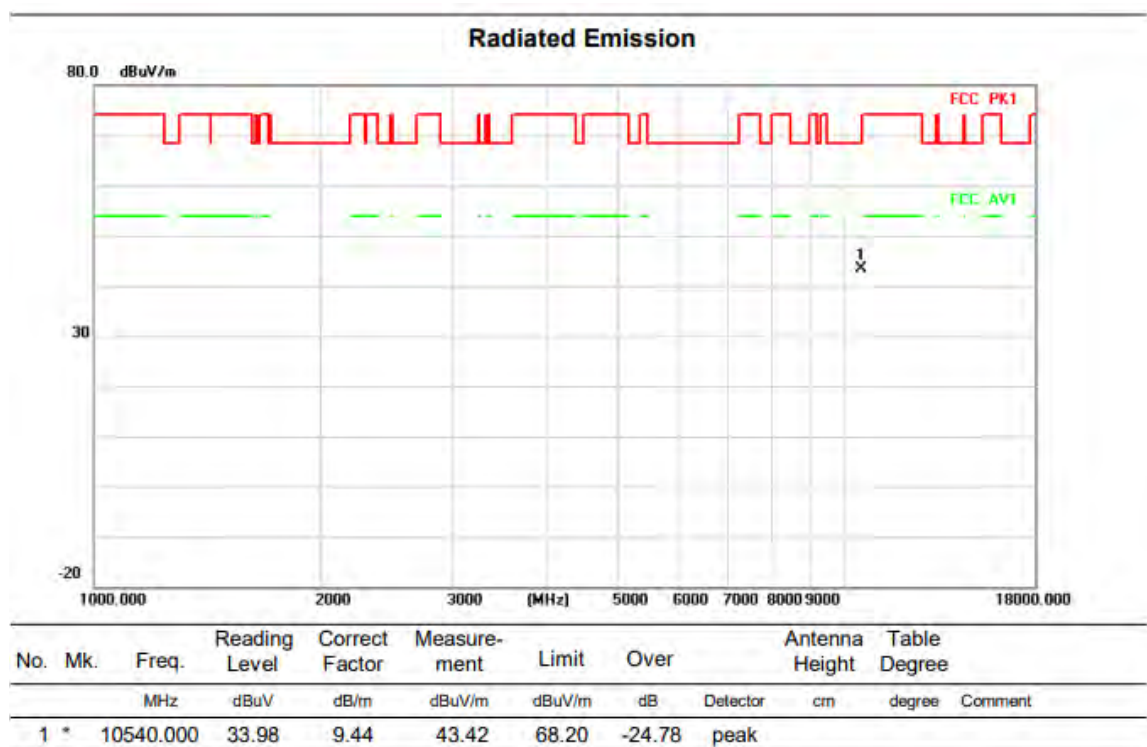
Test mode: 11AX40MIMO

Test Channel:54

VERTICAL



HORIZONTAL

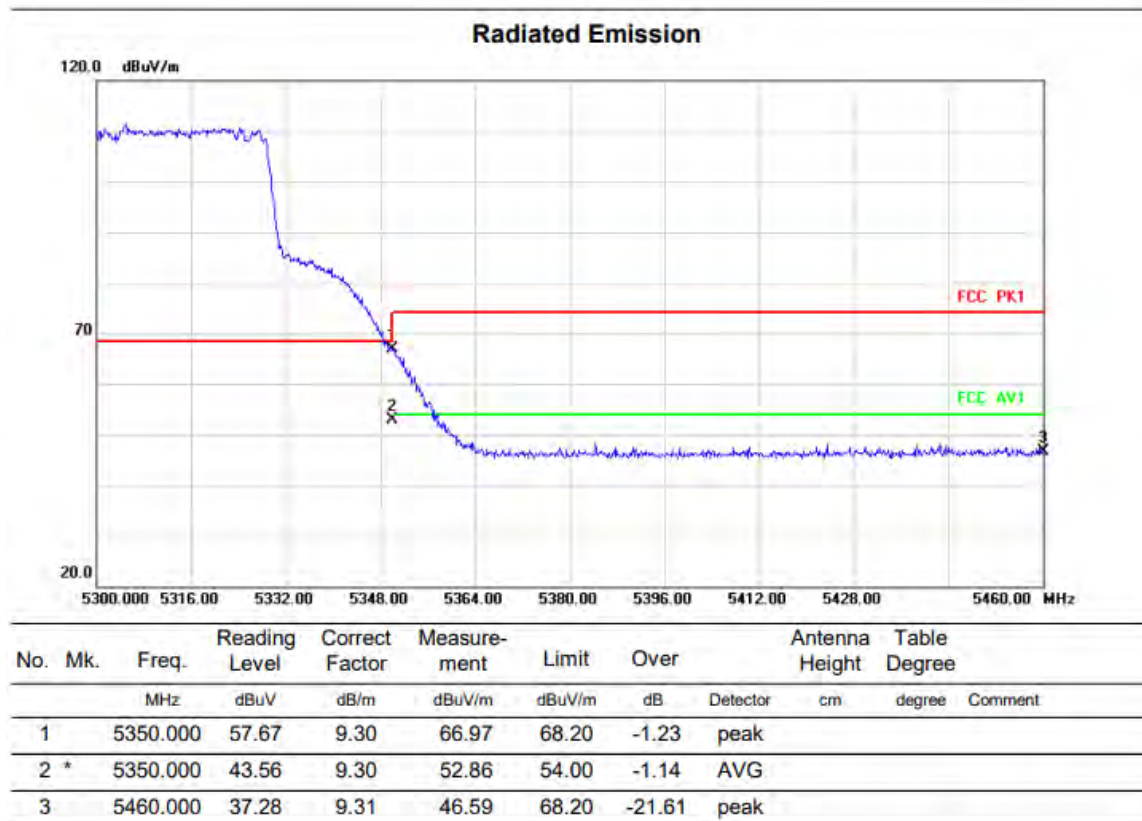
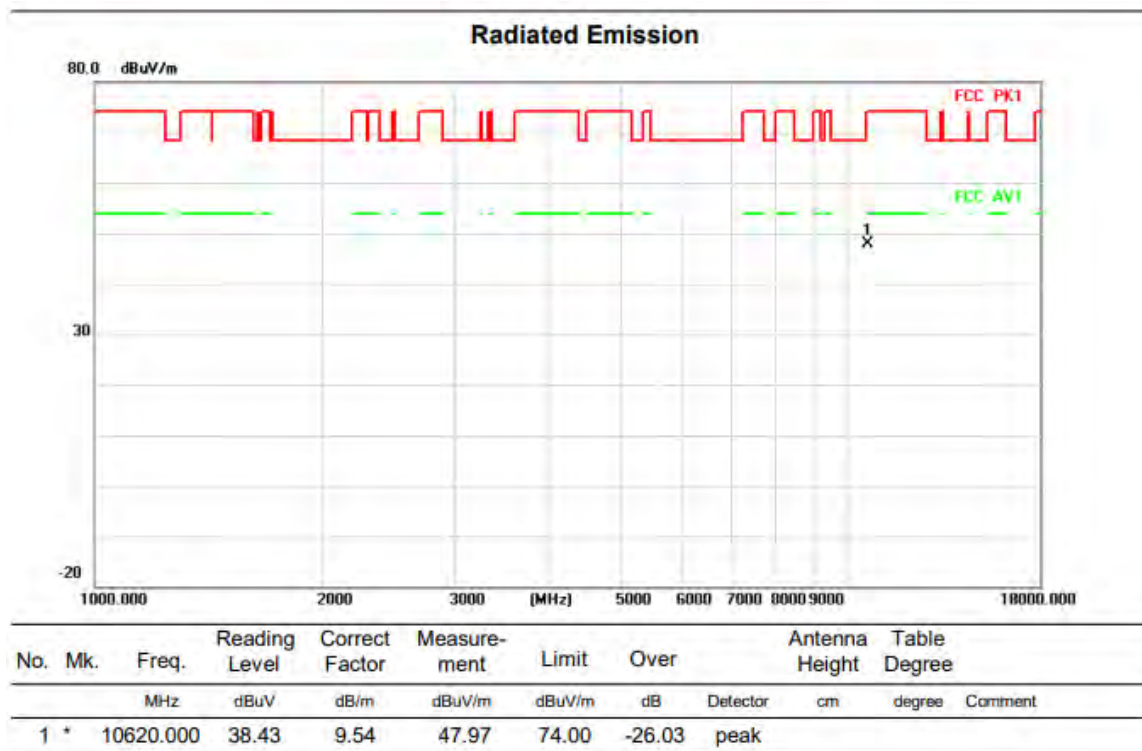


Above 1G (1GHz~18GHz)

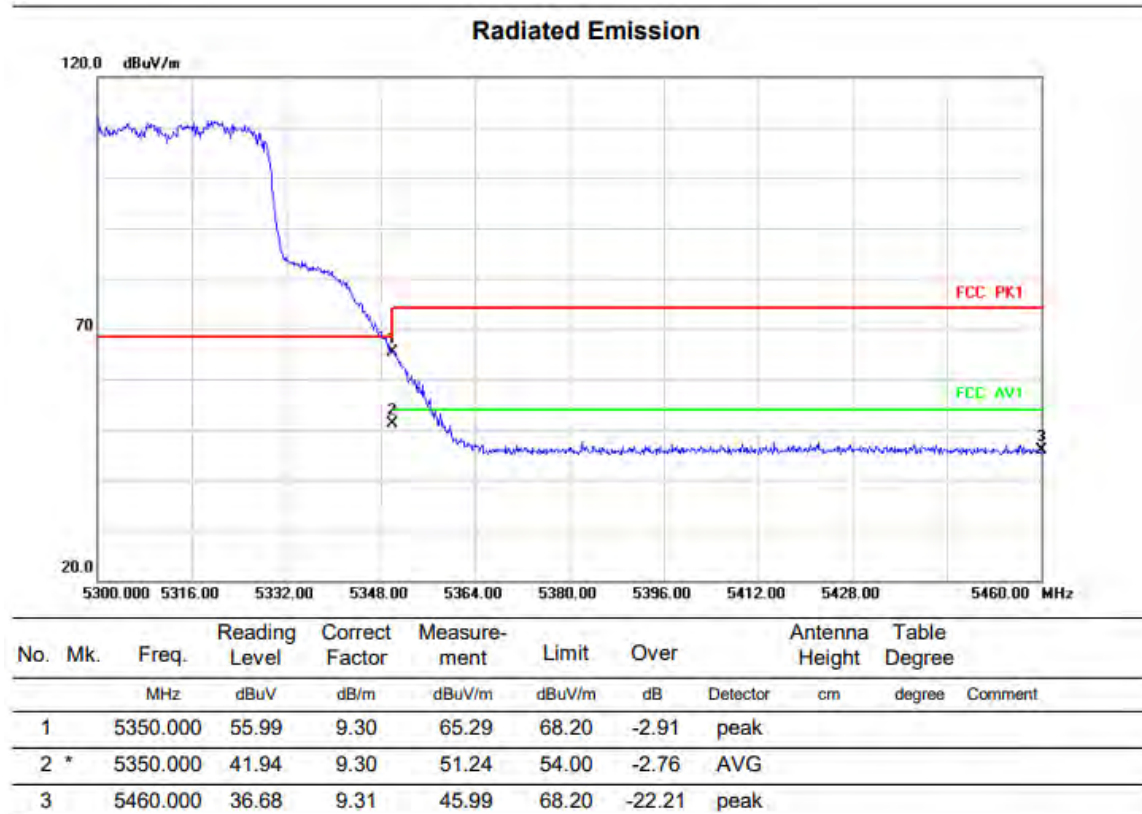
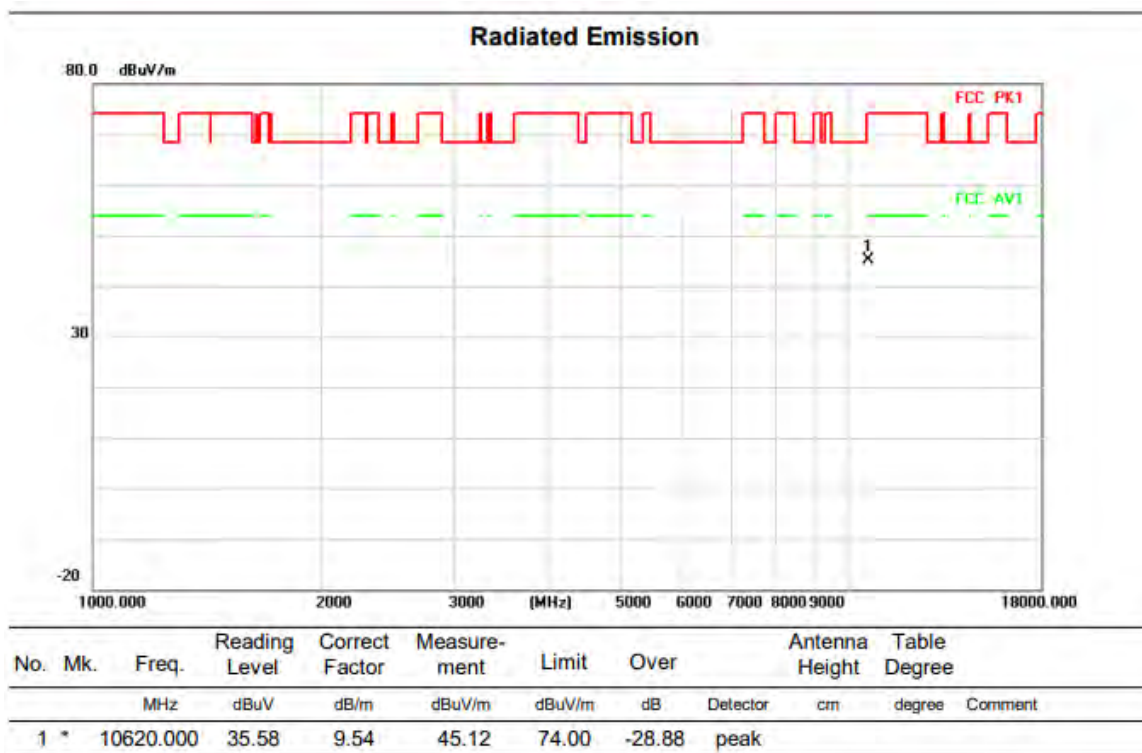
Test mode: 11AX40MIMO

Test Channel:62

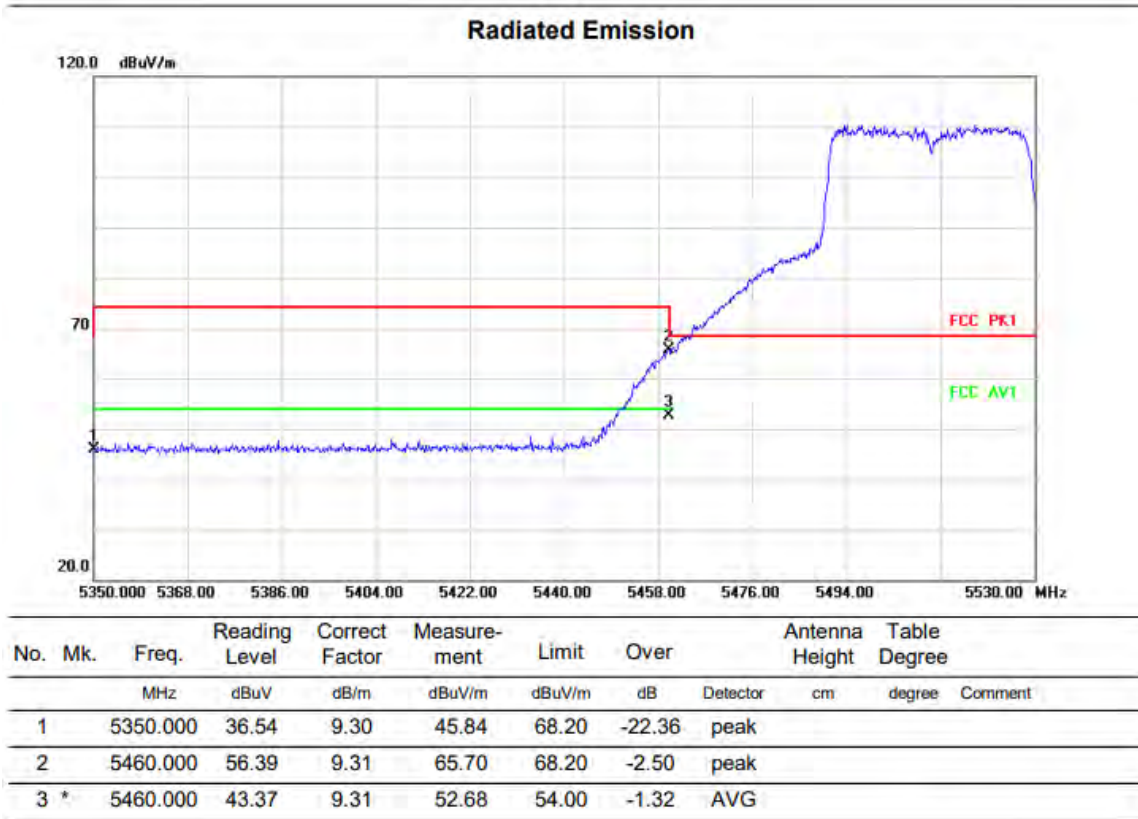
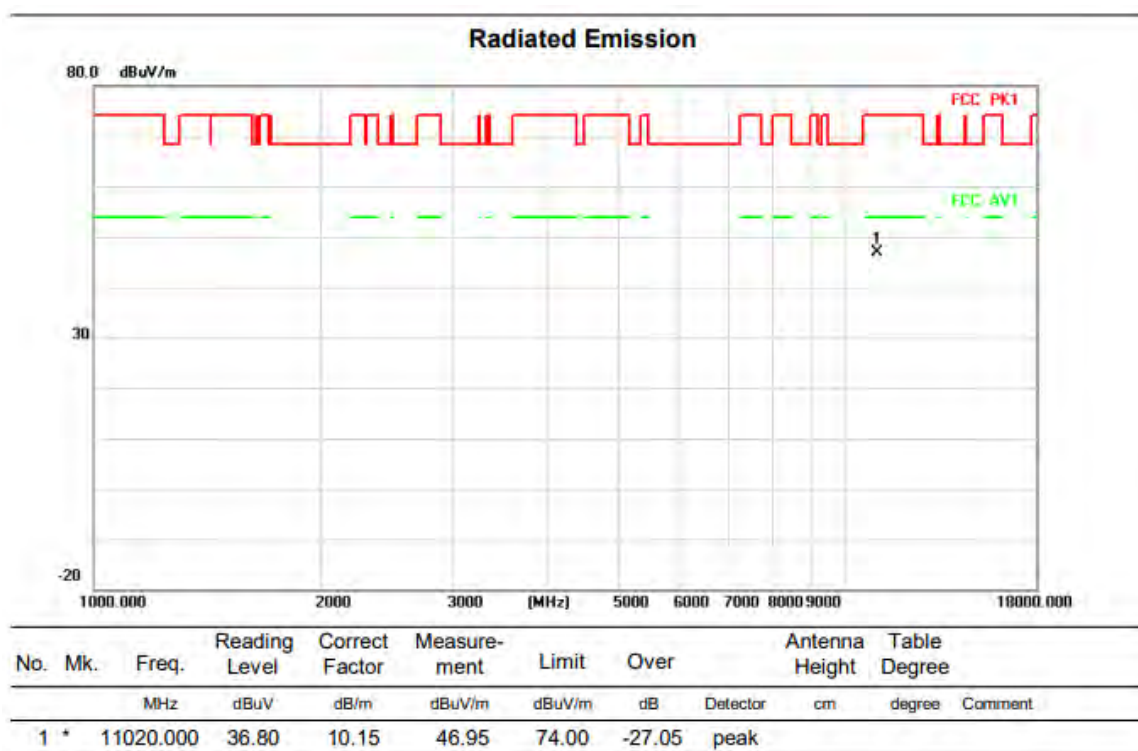
VERTICAL



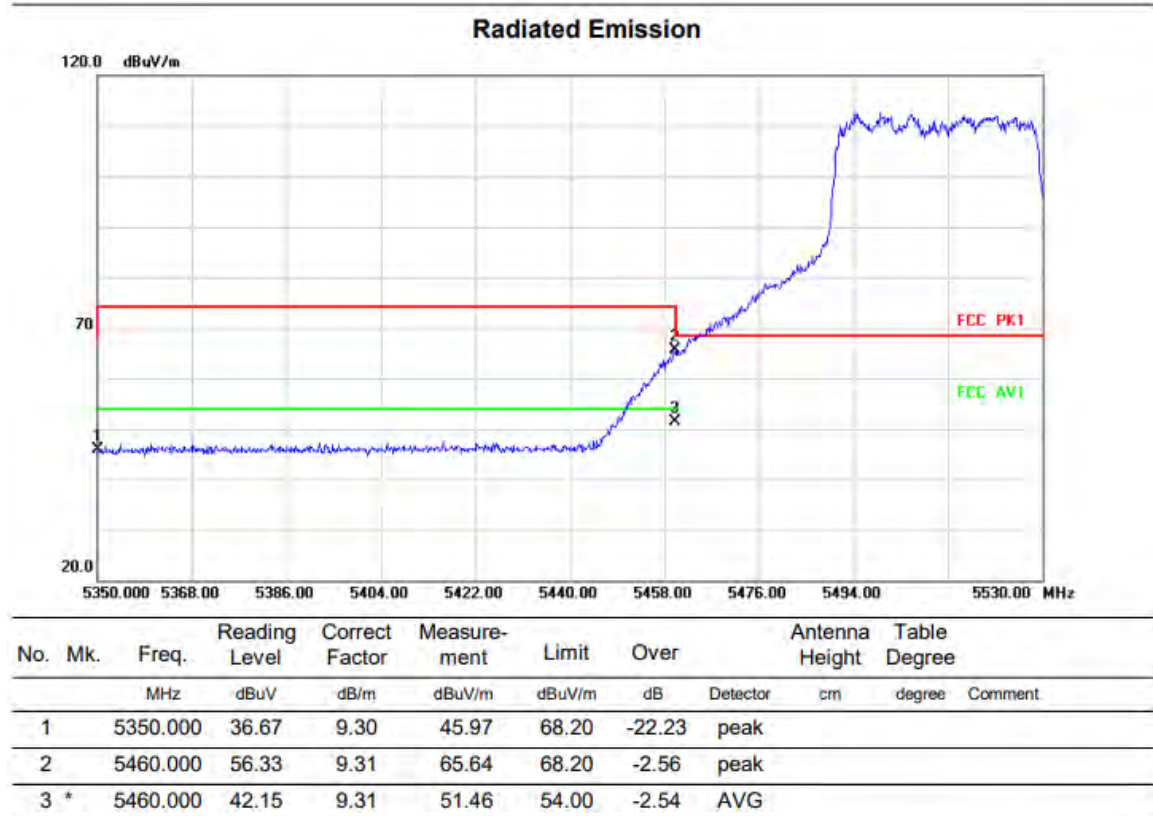
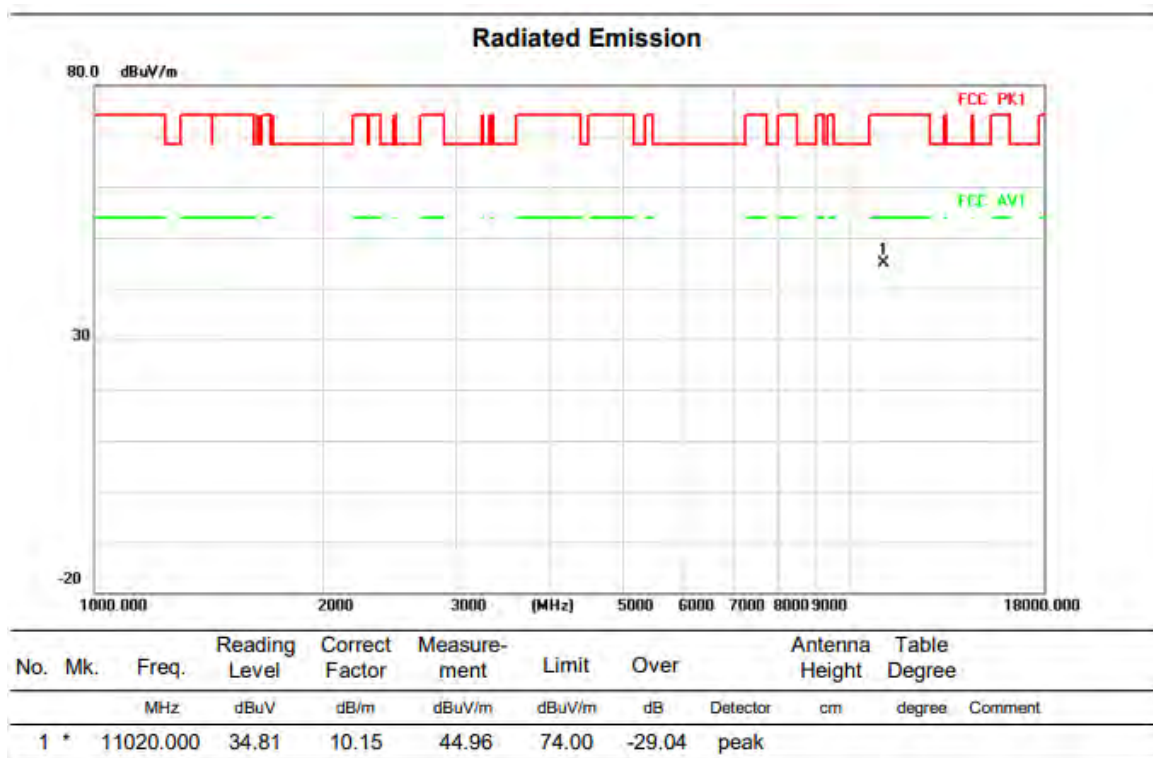
HORIZONTAL



VERTICAL



HORIZONTAL

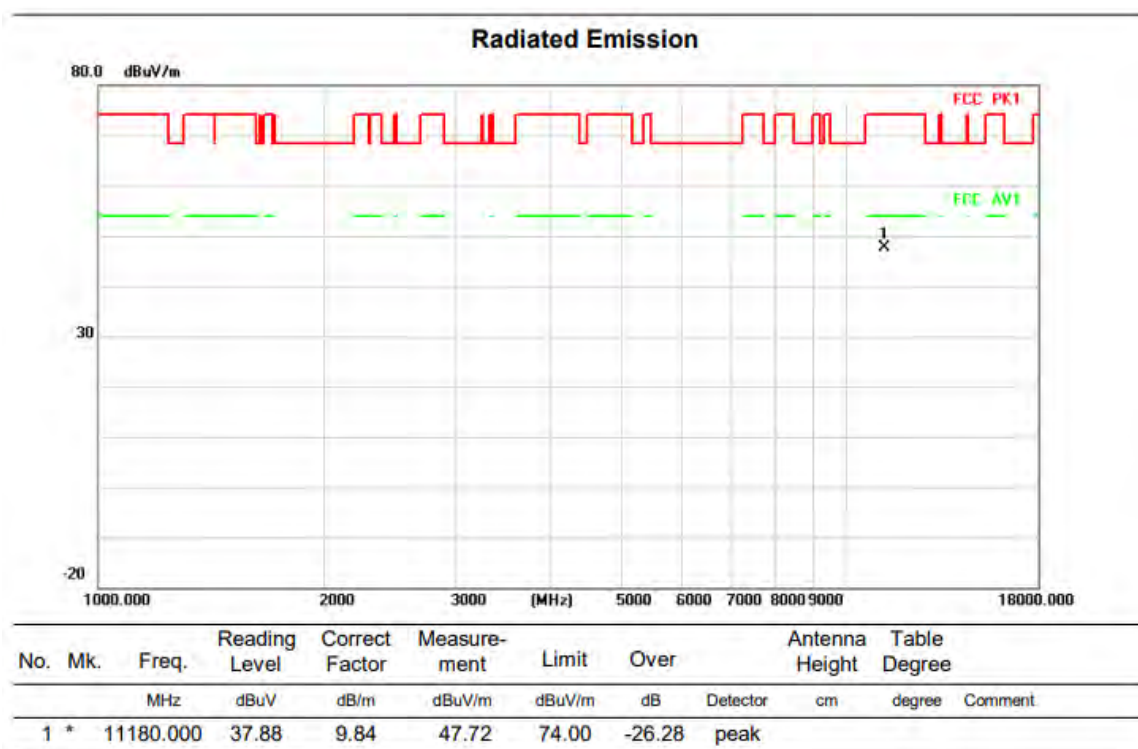


Above 1G (1GHz~18GHz)

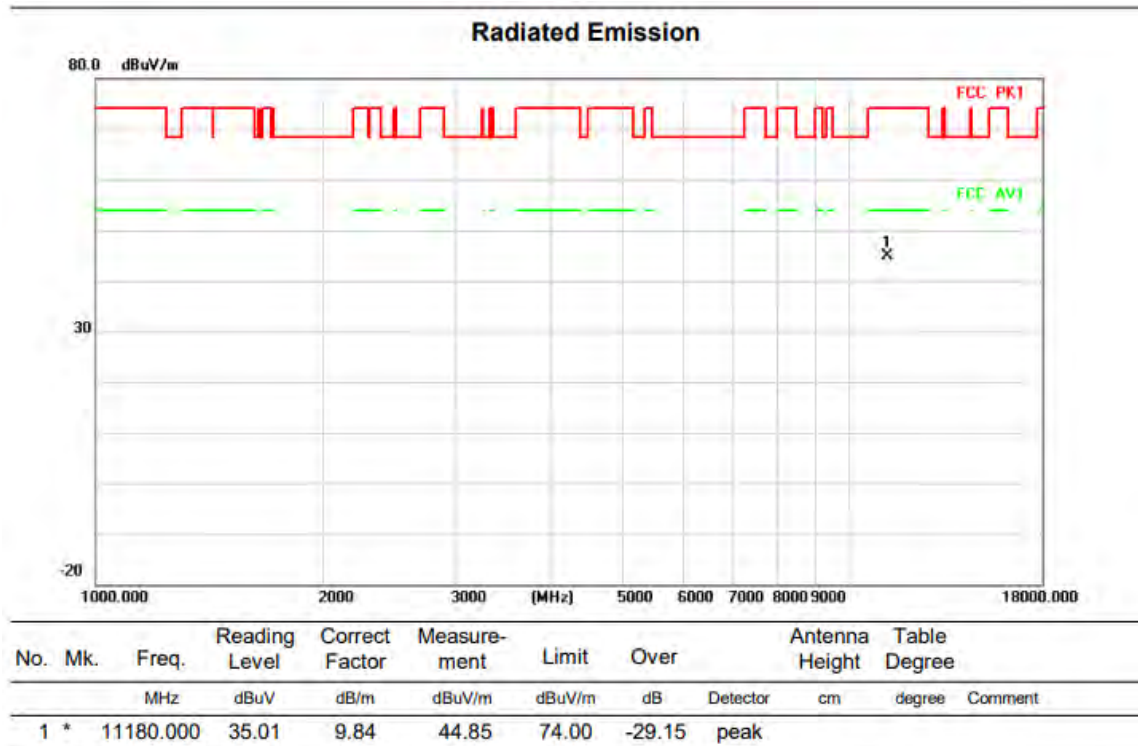
Test mode: 11AX40MIMO

Test Channel:110

VERTICAL



HORIZONTAL

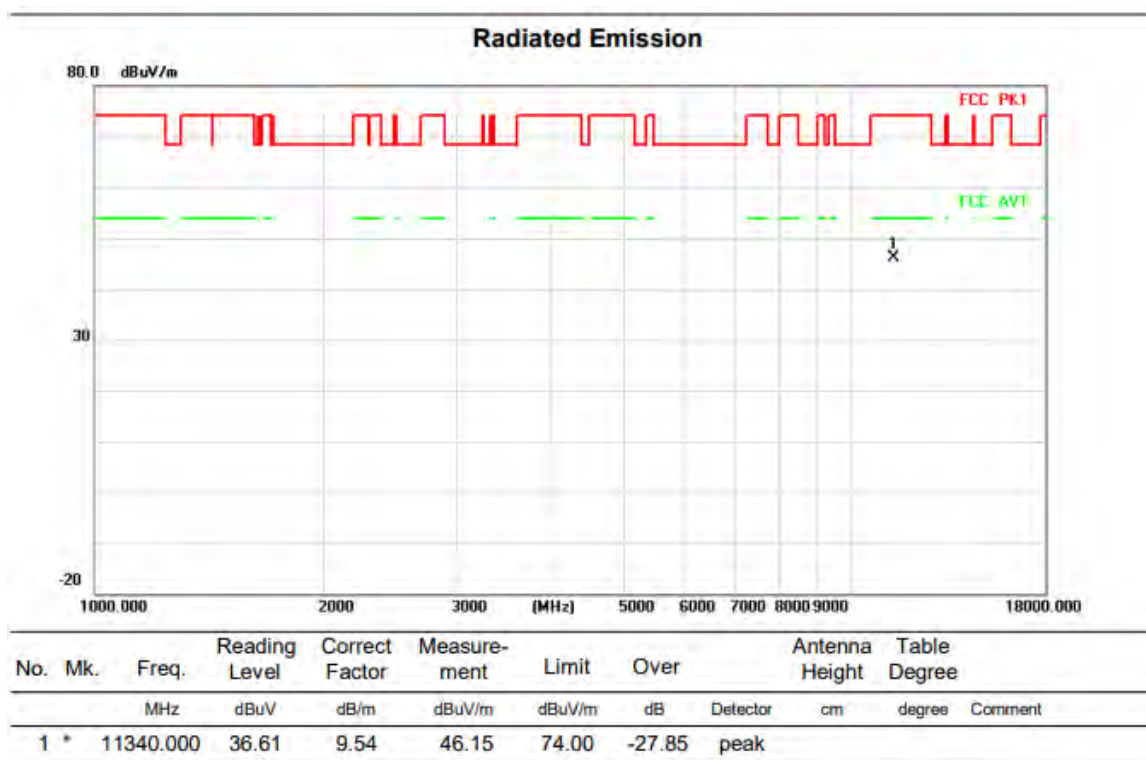


Above 1G (1GHz~18GHz)

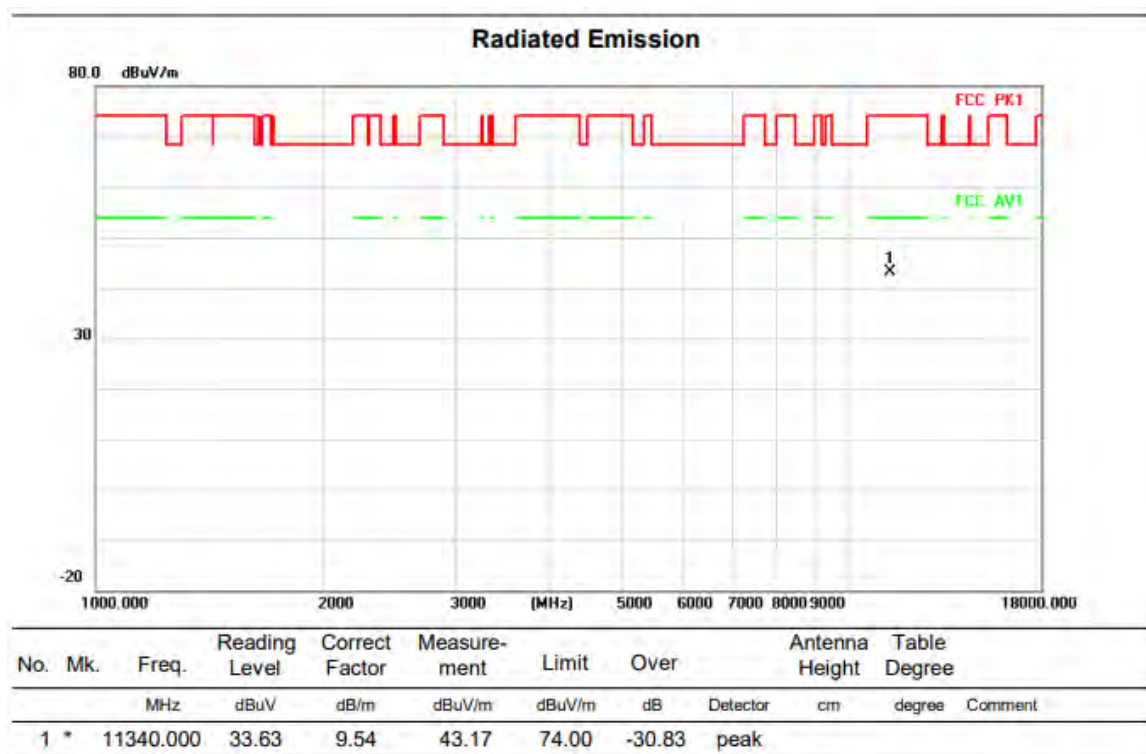
Test mode: 11AX40MIMO

Test Channel:134

VERTICAL



HORIZONTAL

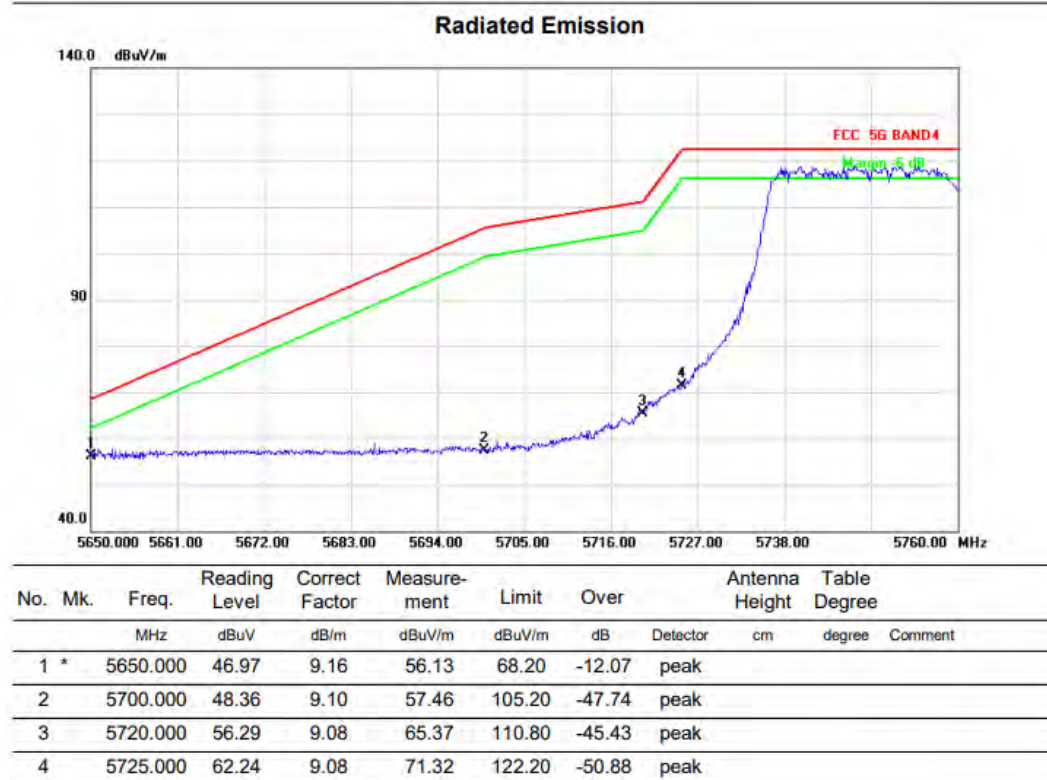
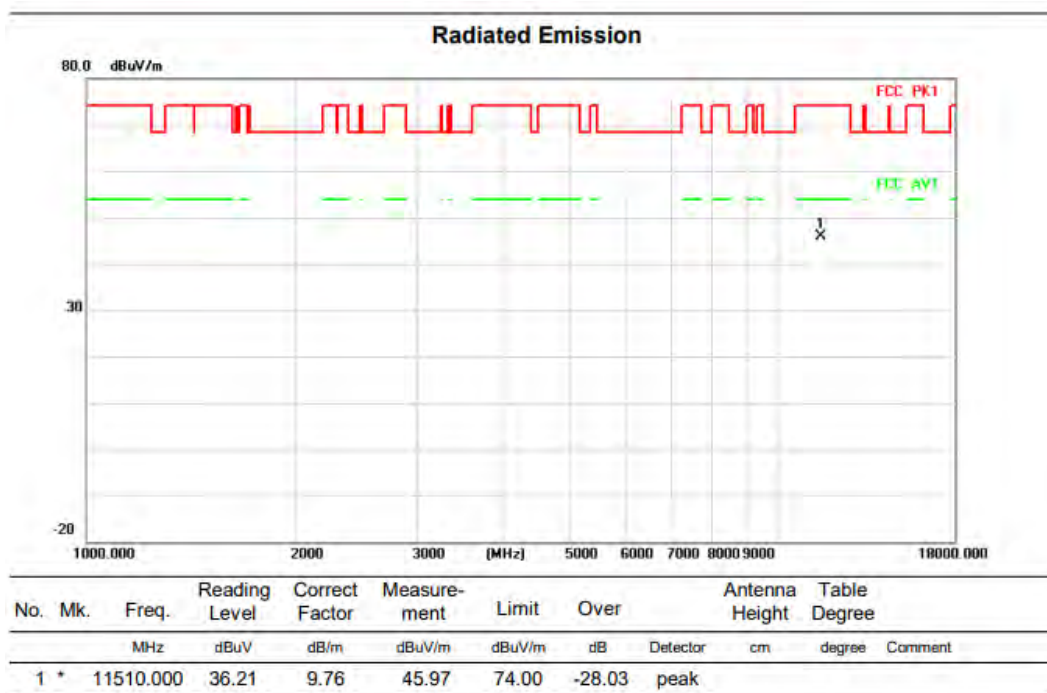


Above 1G (1GHz~18GHz)

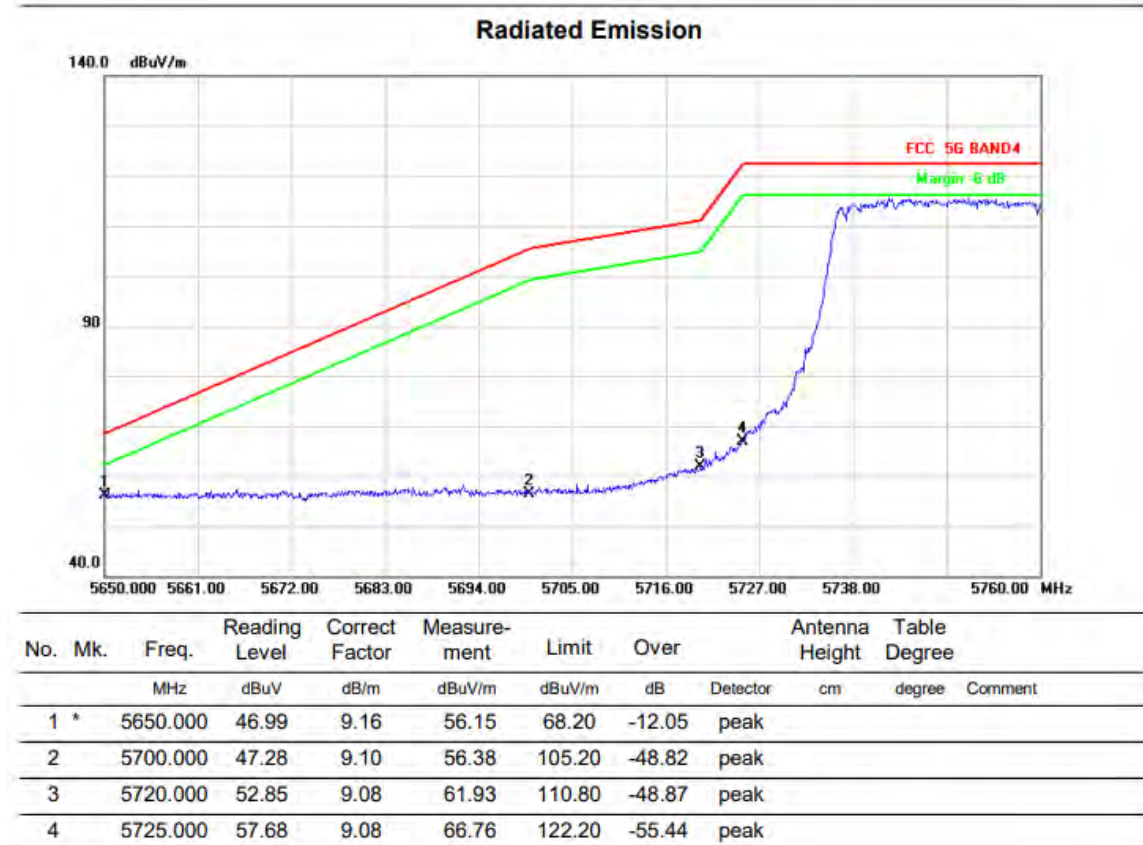
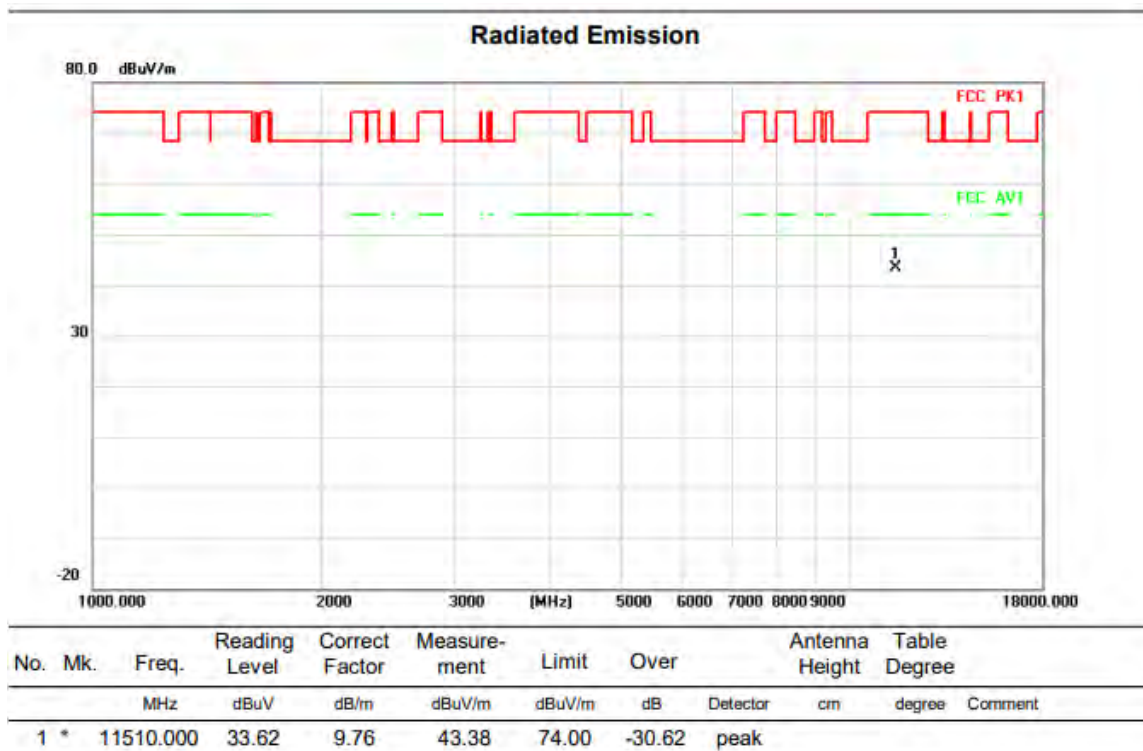
Test mode: 11AX40MIMO

Test Channel:151

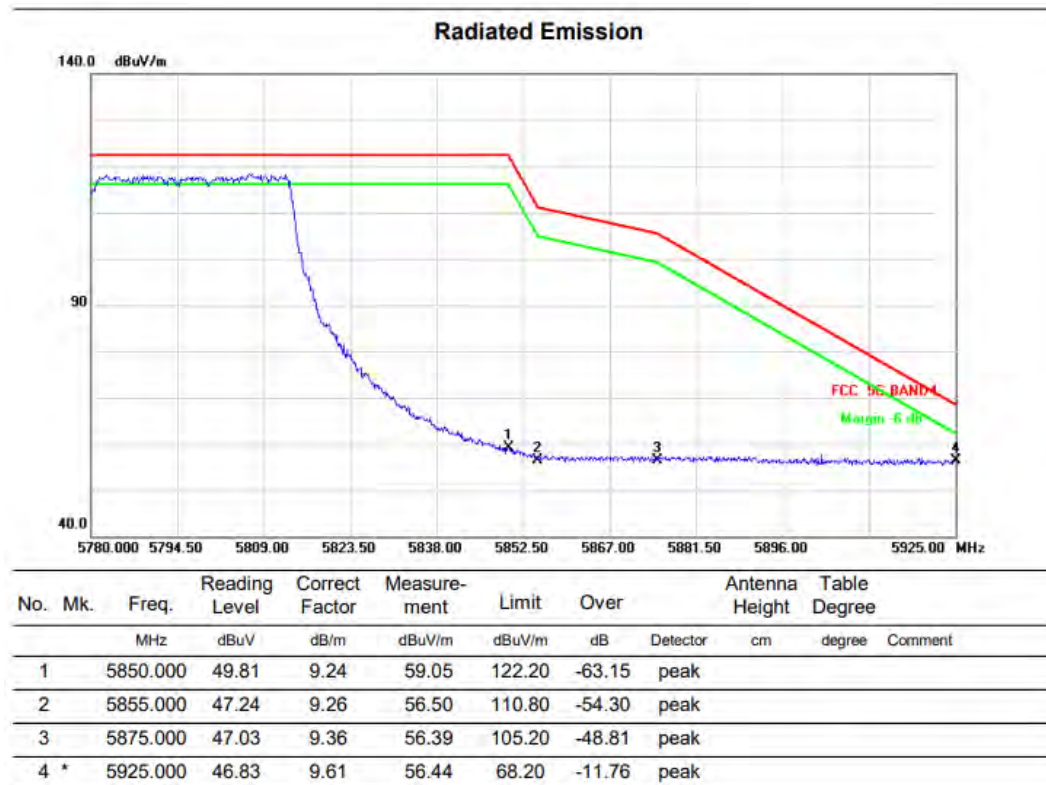
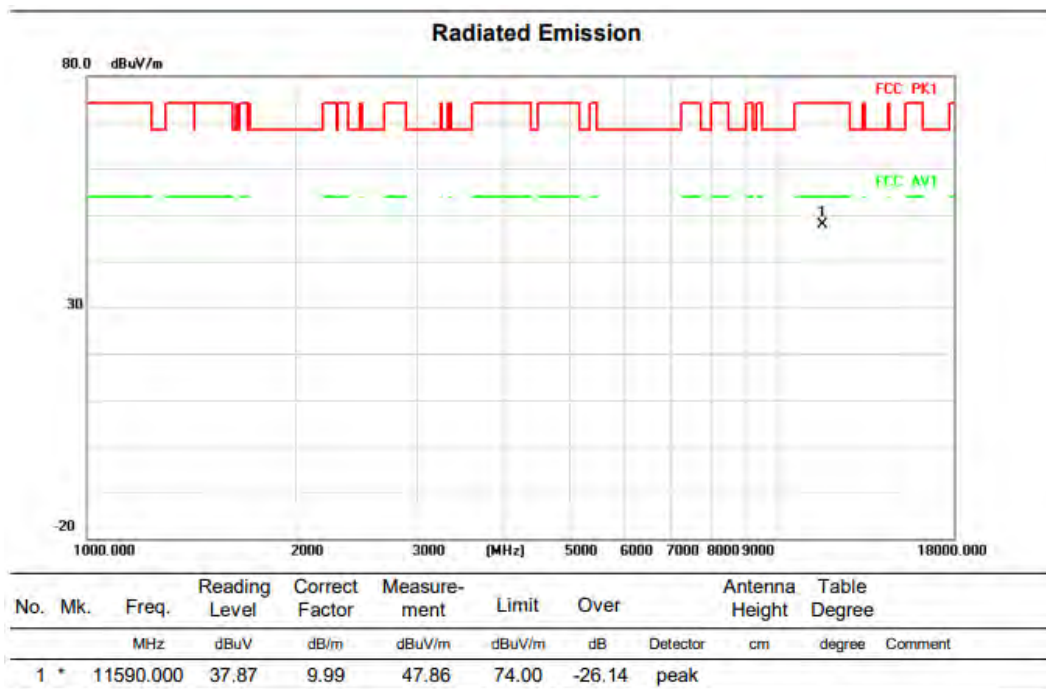
VERTICAL



HORIZONTAL



VERTICAL



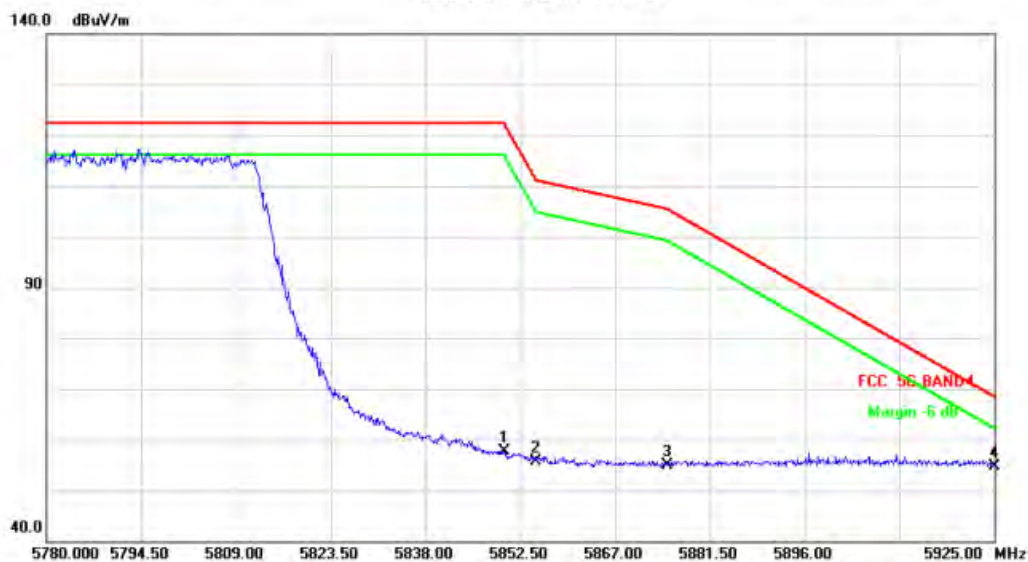
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	11590.000	35.52	9.99	45.51	74.00	-28.49	peak		

Radiated Emission



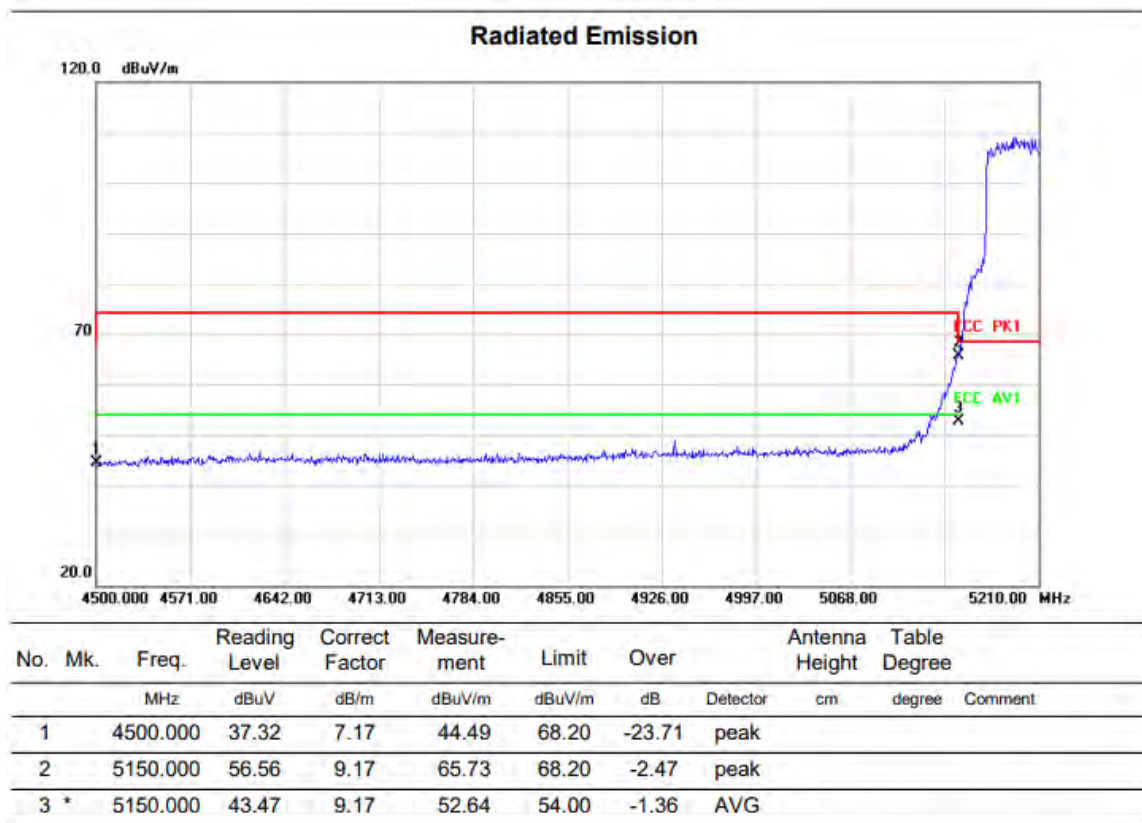
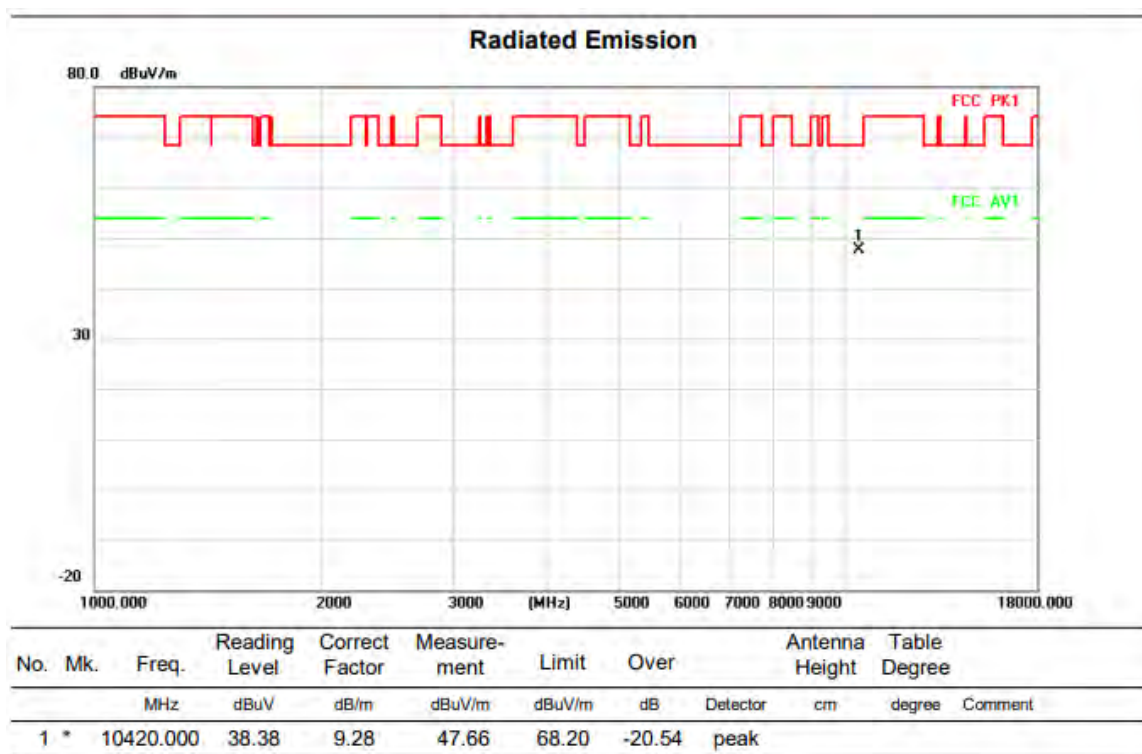
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		5850.000	48.44	9.24	57.68	122.20	-64.52	peak		
2		5855.000	46.49	9.26	55.75	110.80	-55.05	peak		
3		5875.000	45.49	9.36	54.85	105.20	-50.35	peak		
4	*	5925.000	45.11	9.61	54.72	68.20	-13.48	peak		

Above 1G (1GHz~18GHz)

Test mode: 11AX80MIMO

Test Channel:42

VERTICAL



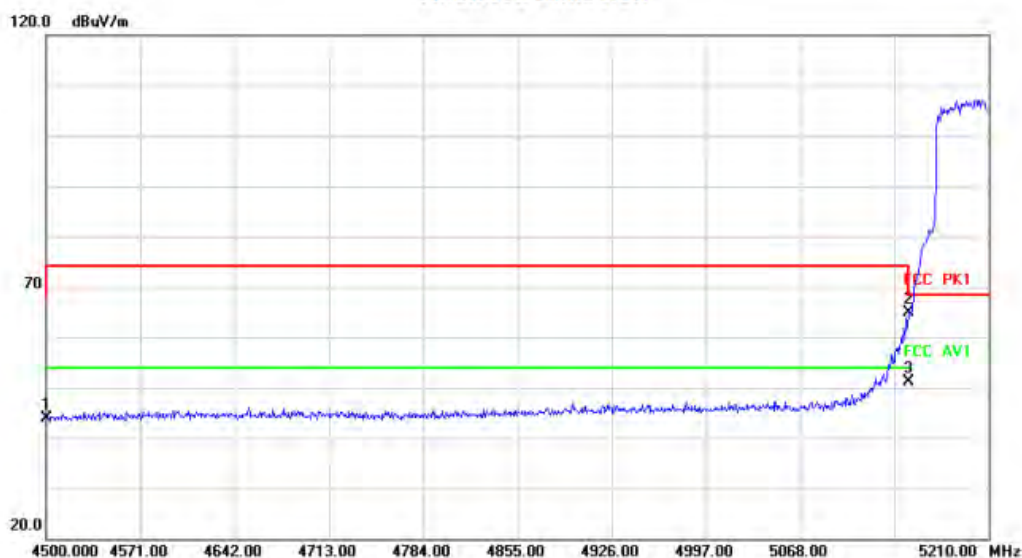
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1	*	10420.000	35.41	9.28	44.69	68.20	-23.51	peak		

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		4500.000	36.76	7.17	43.93	68.20	-24.27	peak		
2		5150.000	55.67	9.17	64.84	68.20	-3.36	peak		
3	*	5150.000	42.07	9.17	51.24	54.00	-2.76	AVG		

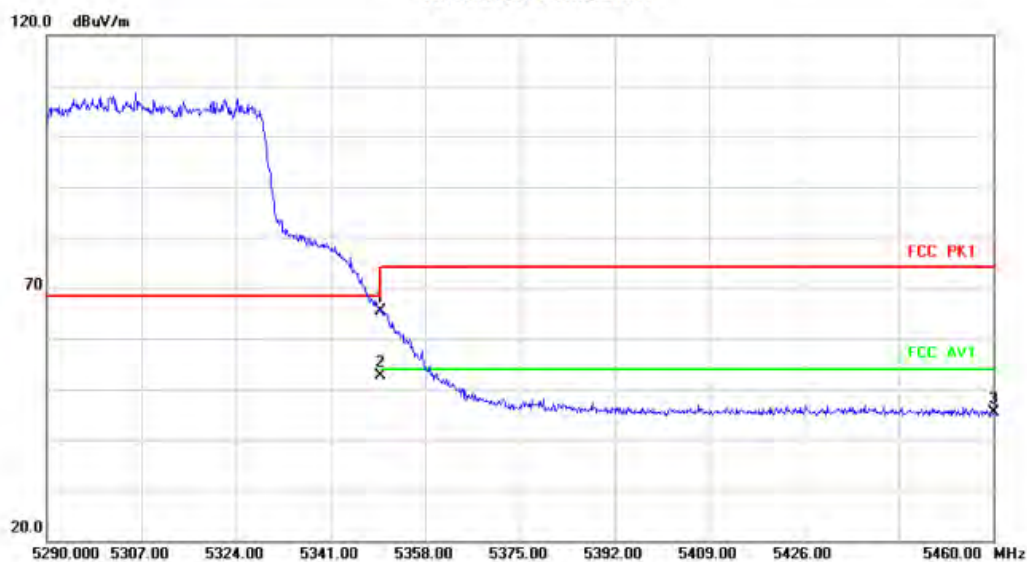
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	10580.000	36.55	9.49	46.04	68.20	-22.16	peak		

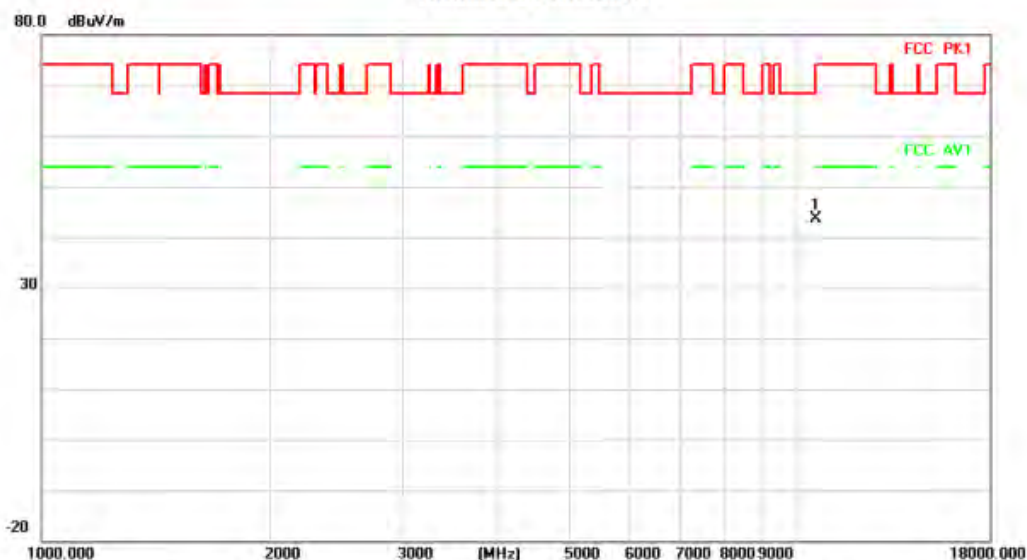
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5350.000	56.06	9.30	65.36	68.20	-2.84	peak		
2	*	5350.000	43.37	9.30	52.67	54.00	-1.33	AVG		
3		5460.000	36.05	9.31	45.36	68.20	-22.84	peak		

HORIZONTALA

Radiated Emission



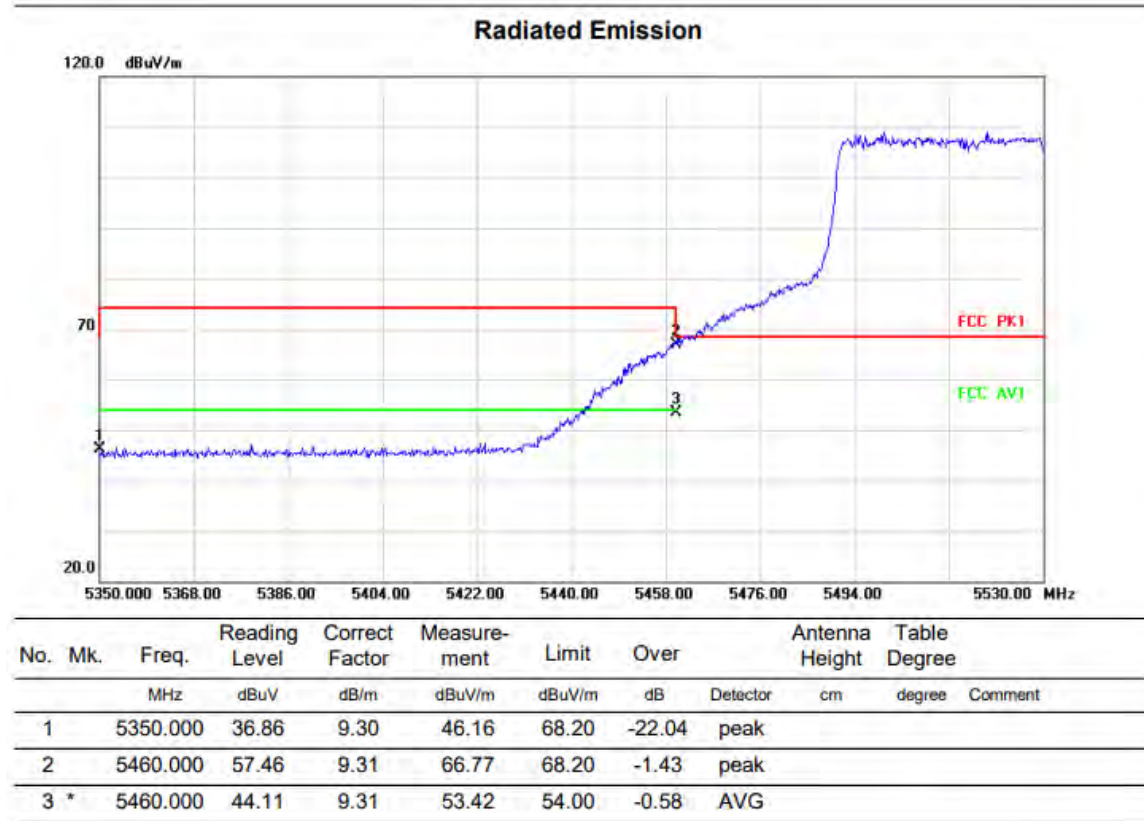
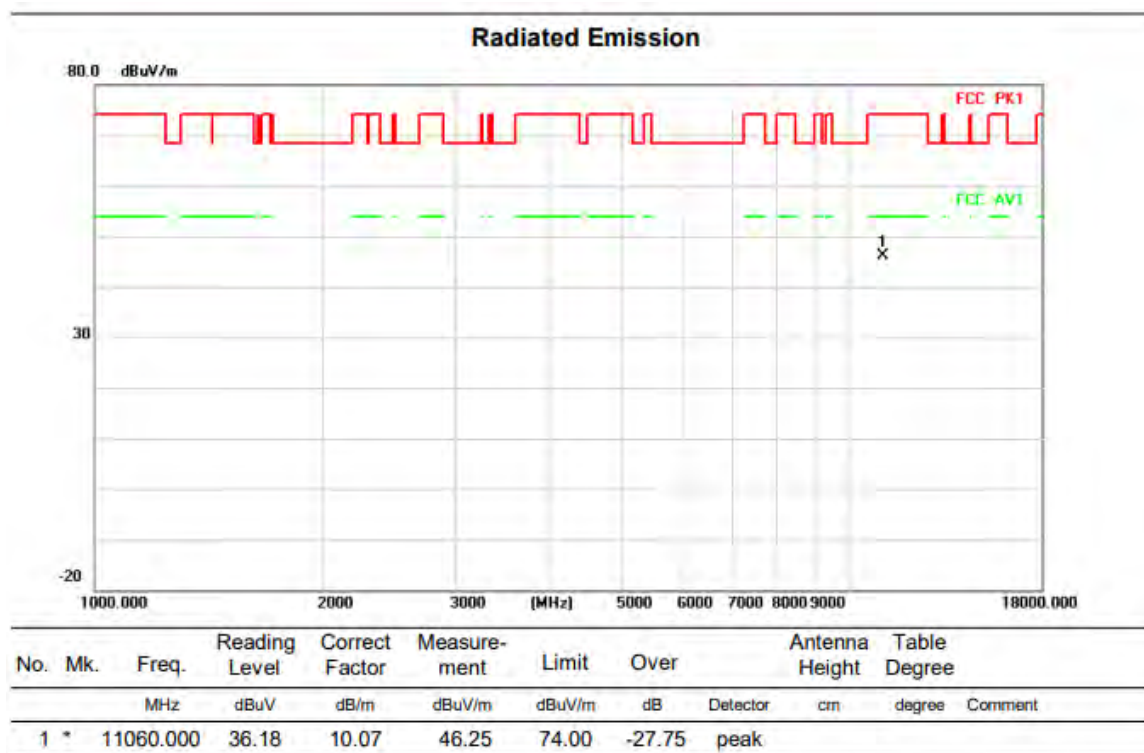
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree
1	*	10580.000	34.22	9.49	43.71	68.20	-24.49	peak	

Radiated Emission

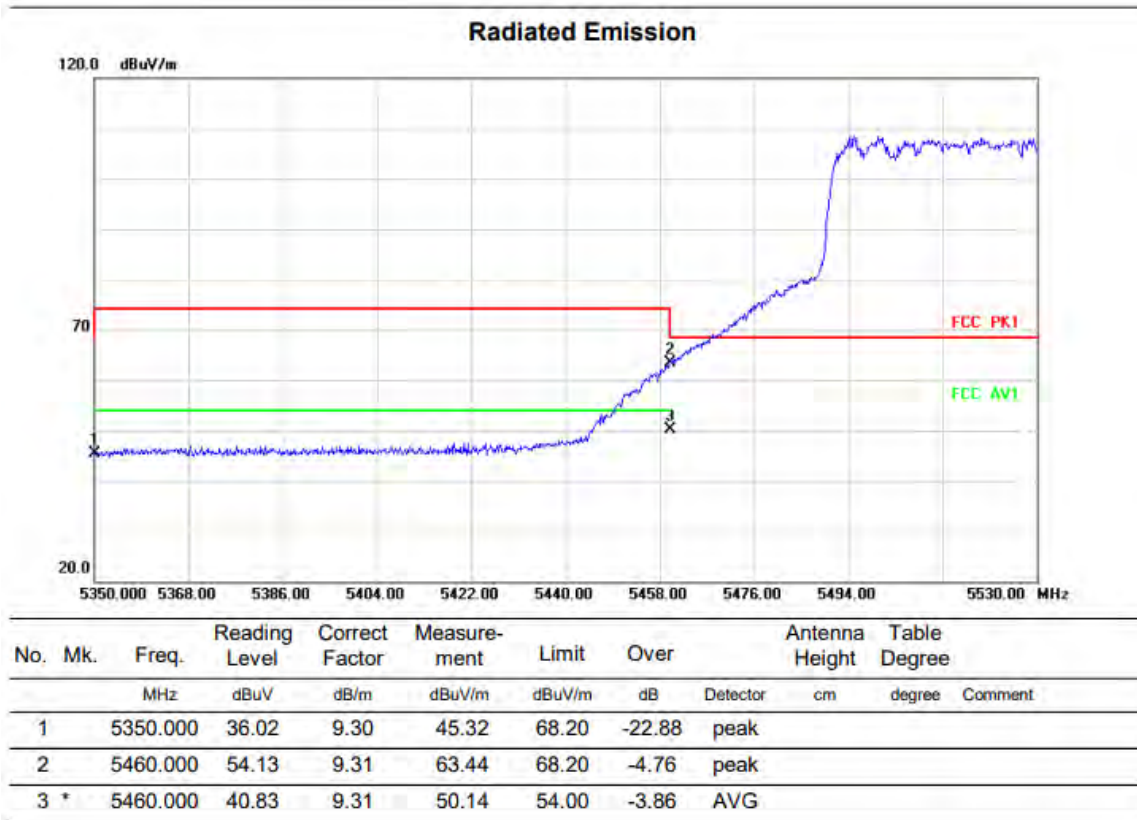
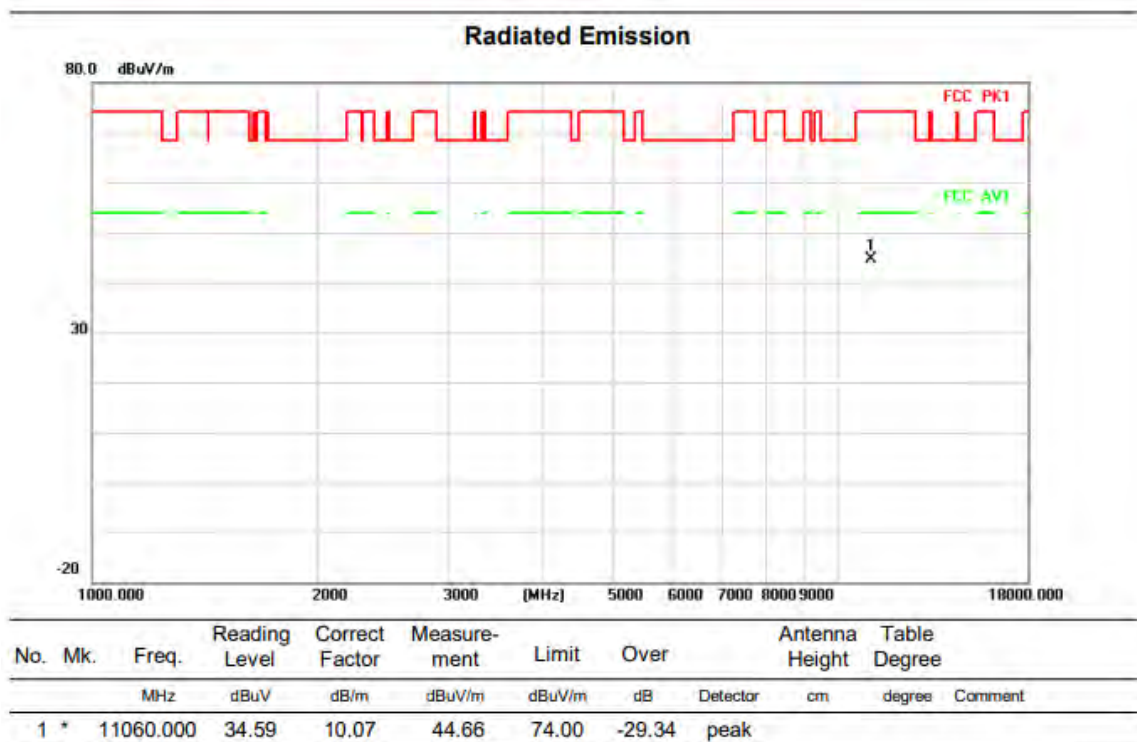


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree
1		5350.000	54.95	9.30	64.25	68.20	-3.95	peak	
2	*	5350.000	41.94	9.30	51.24	54.00	-2.76	AVG	
3		5460.000	36.07	9.31	45.38	68.20	-22.82	peak	

VERTICAL



HORIZONTAL

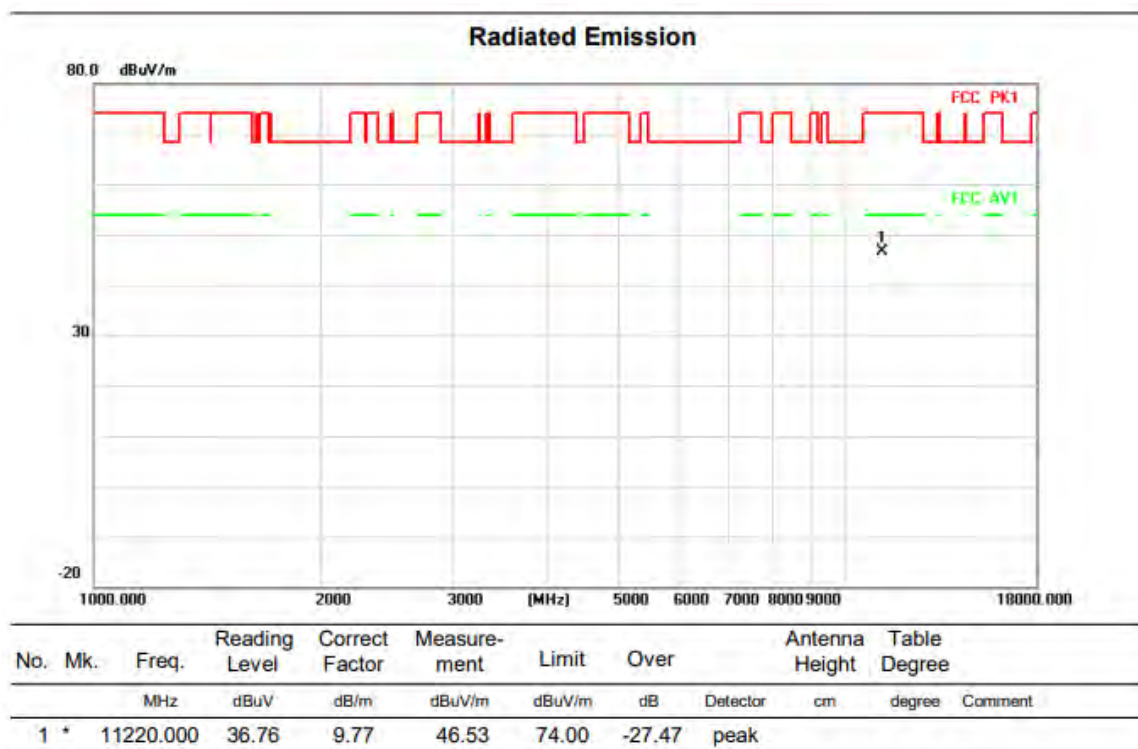


Above 1G (1GHz~18GHz)

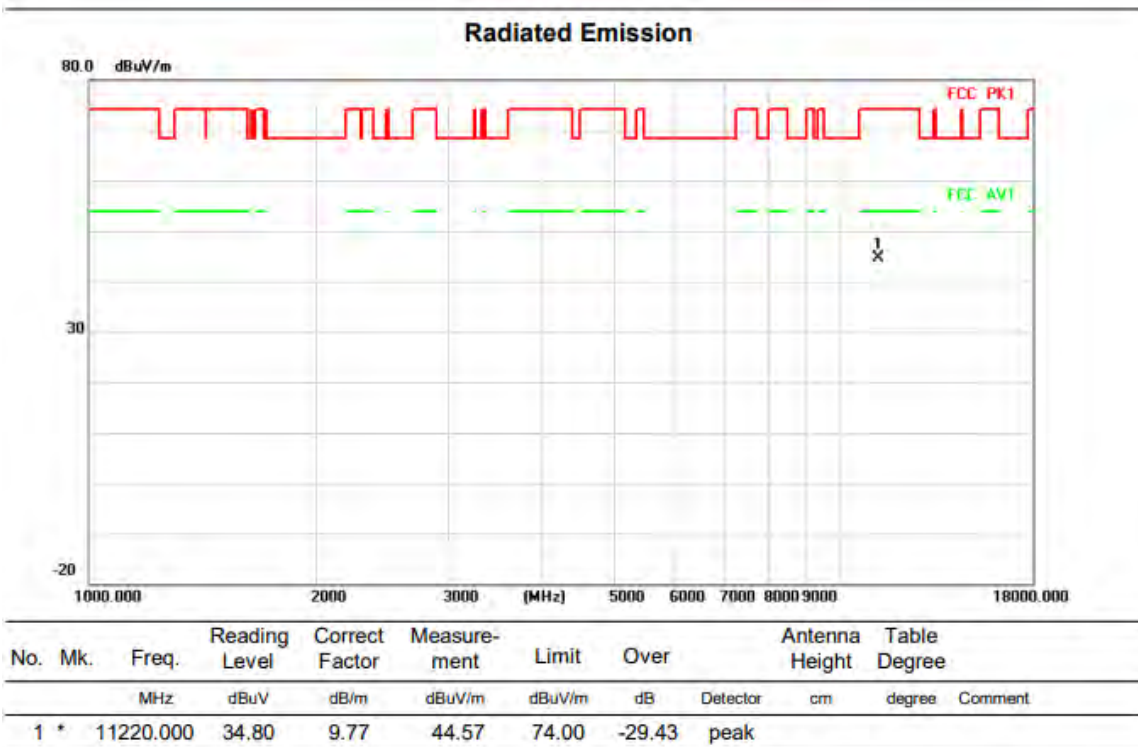
Test mode: 11AX80MIMO

Test Channel:122

VERTICAL



HORIZONTAL

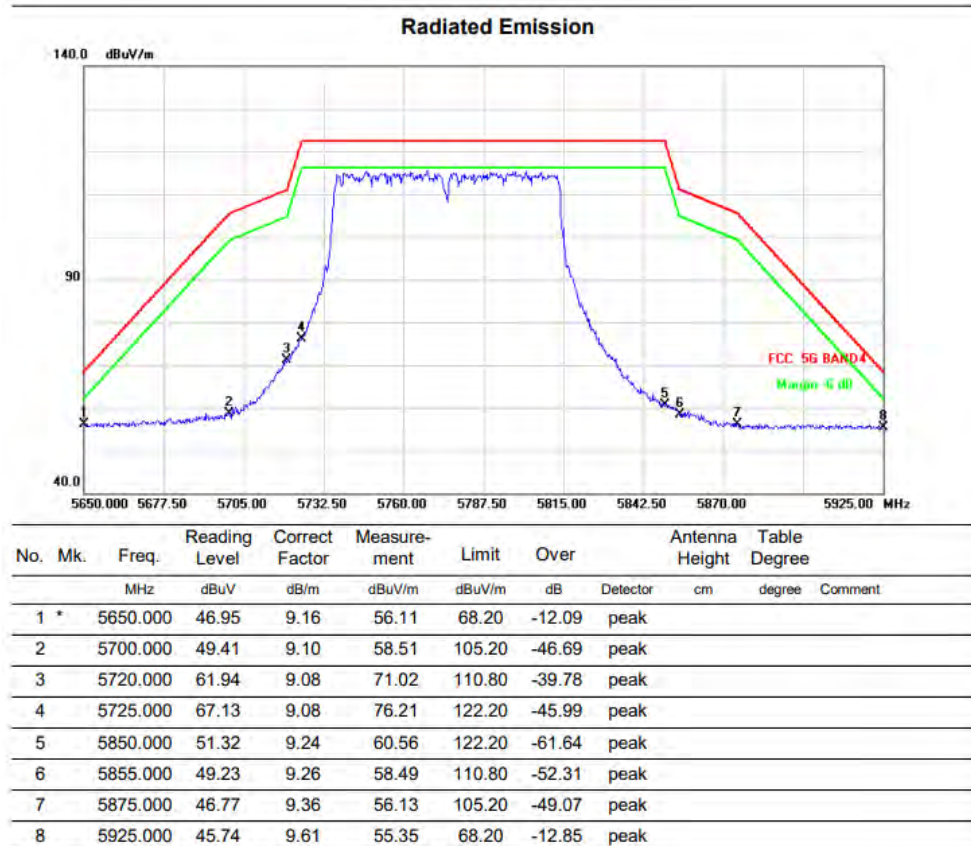
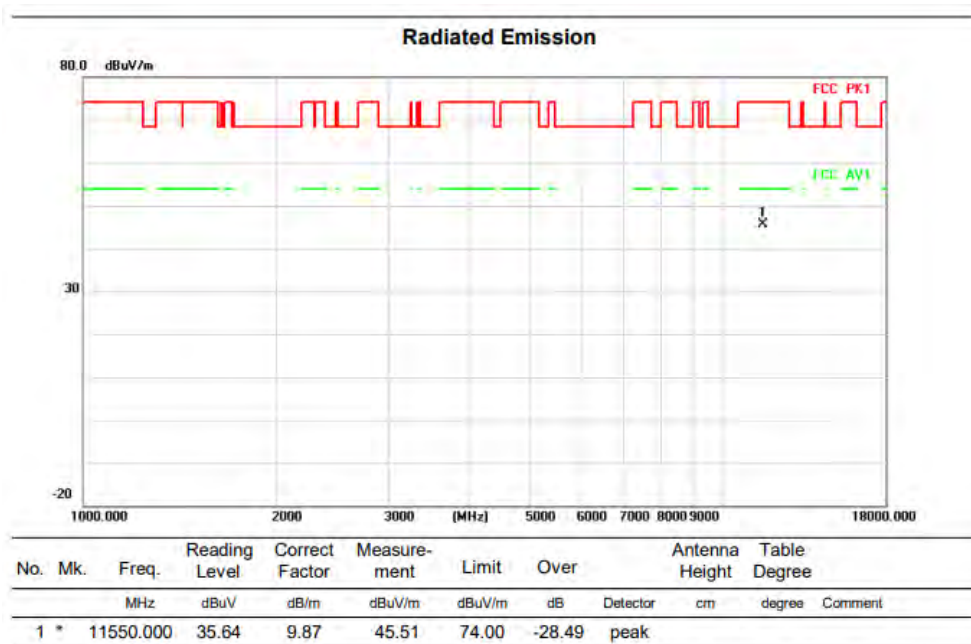


Above 1G (1GHz~18GHz)

Test mode: 11AX80MIMO

Test Channel:155

VERTICAL



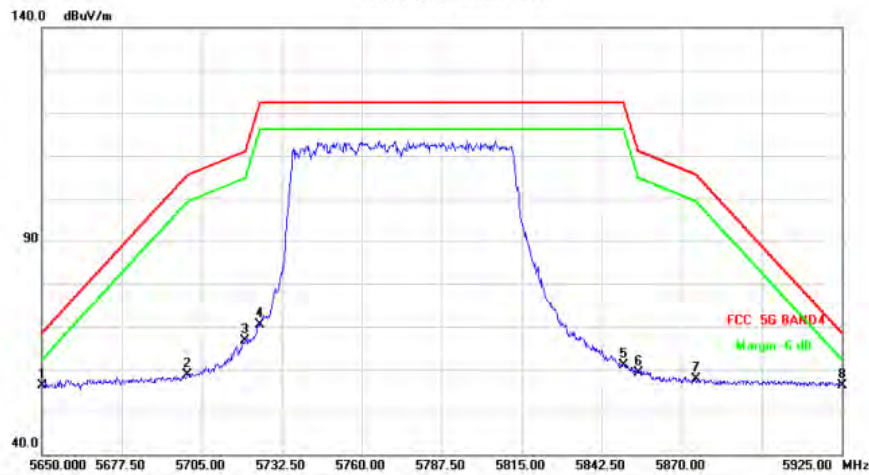
HORIZONTAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	11550.000	33.03	9.87	42.90	74.00	-31.10	peak		

Radiated Emission



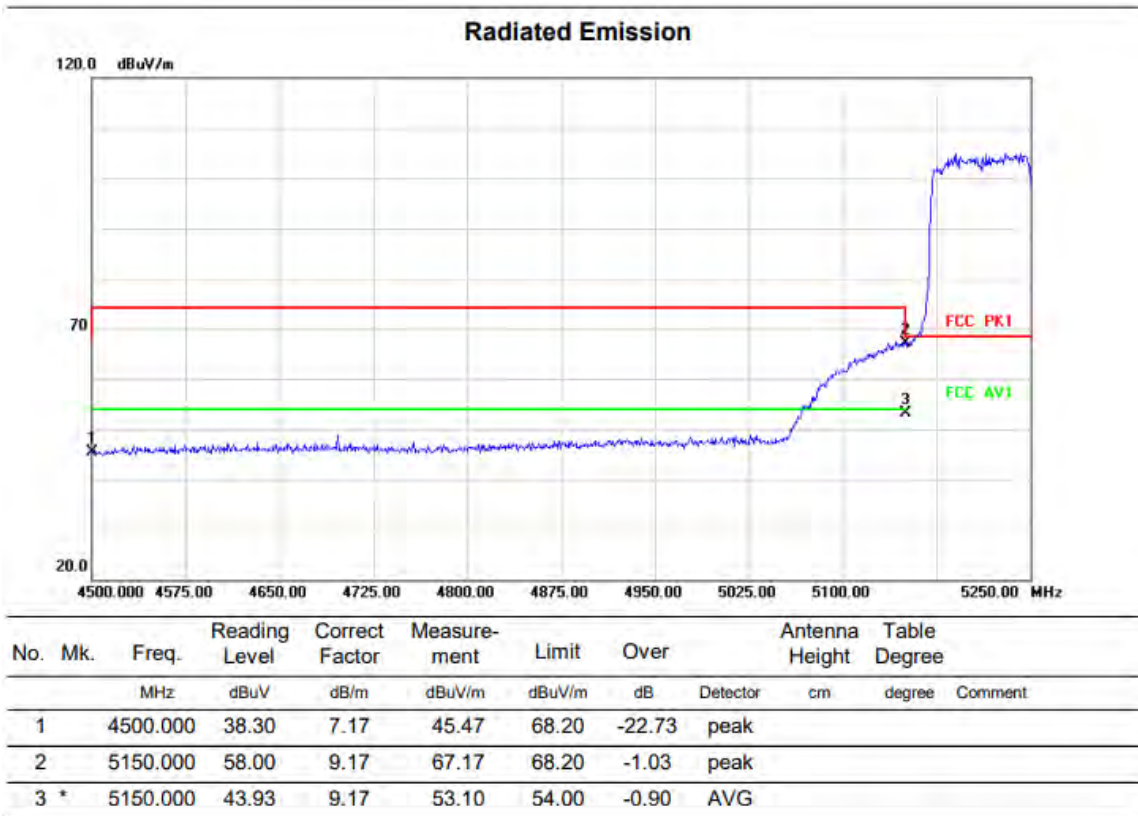
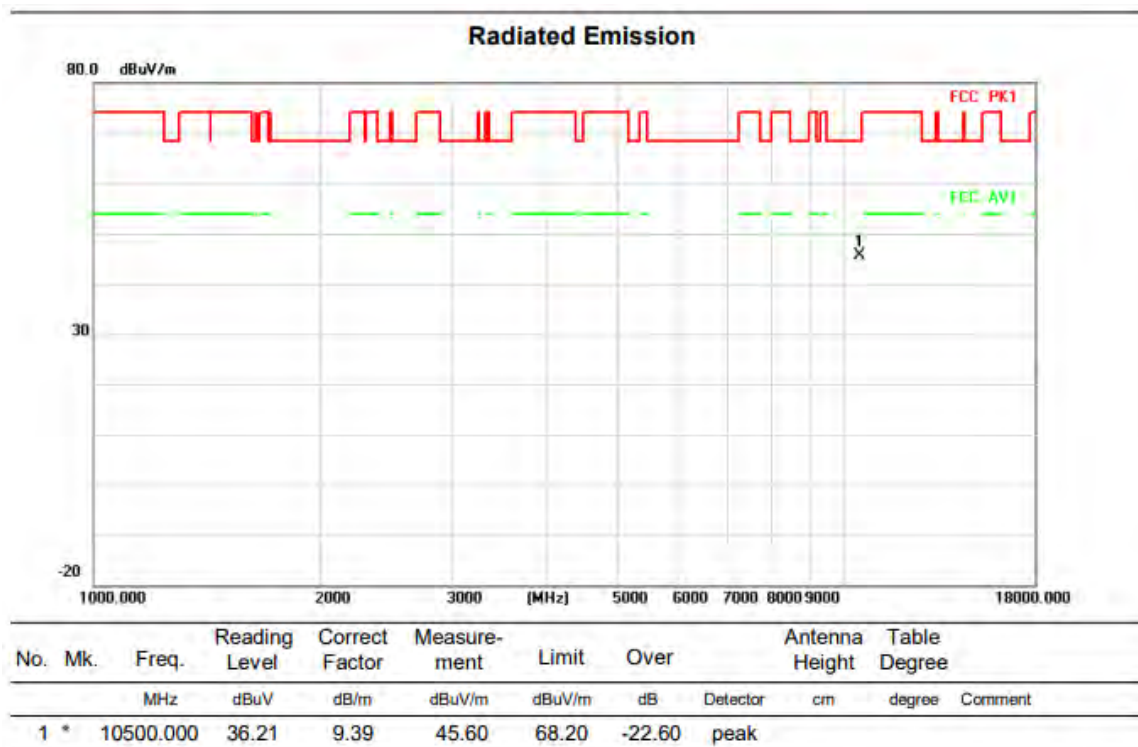
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5650.000	46.91	9.16	56.07	68.20	-12.13	peak		
2		5700.000	49.56	9.10	58.66	105.20	-46.54	peak		
3		5720.000	57.47	9.08	66.55	110.80	-44.25	peak		
4		5725.000	61.31	9.08	70.39	122.20	-51.81	peak		
5		5850.000	51.57	9.24	60.81	122.20	-61.39	peak		
6		5855.000	49.92	9.26	59.18	110.80	-51.62	peak		
7		5875.000	48.24	9.36	57.60	105.20	-47.60	peak		
8	*	5925.000	46.56	9.61	56.17	68.20	-12.03	peak		

Above 1G (1GHz~18GHz)

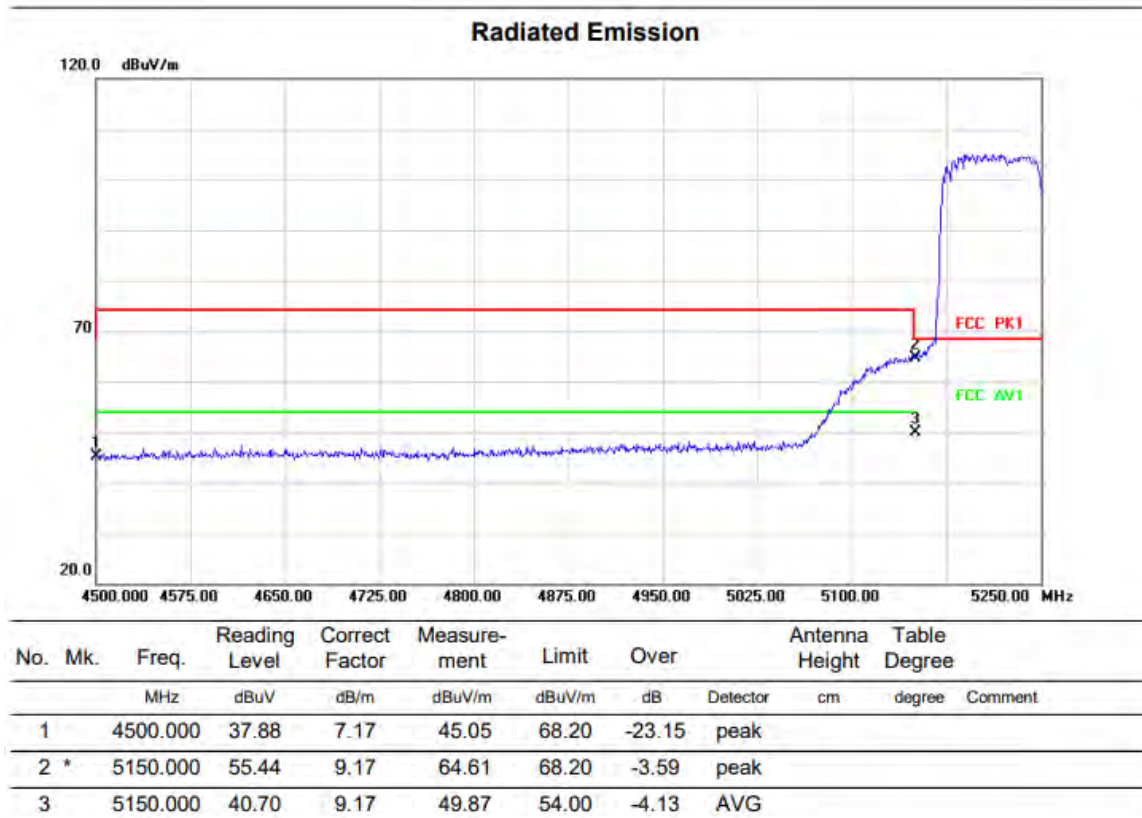
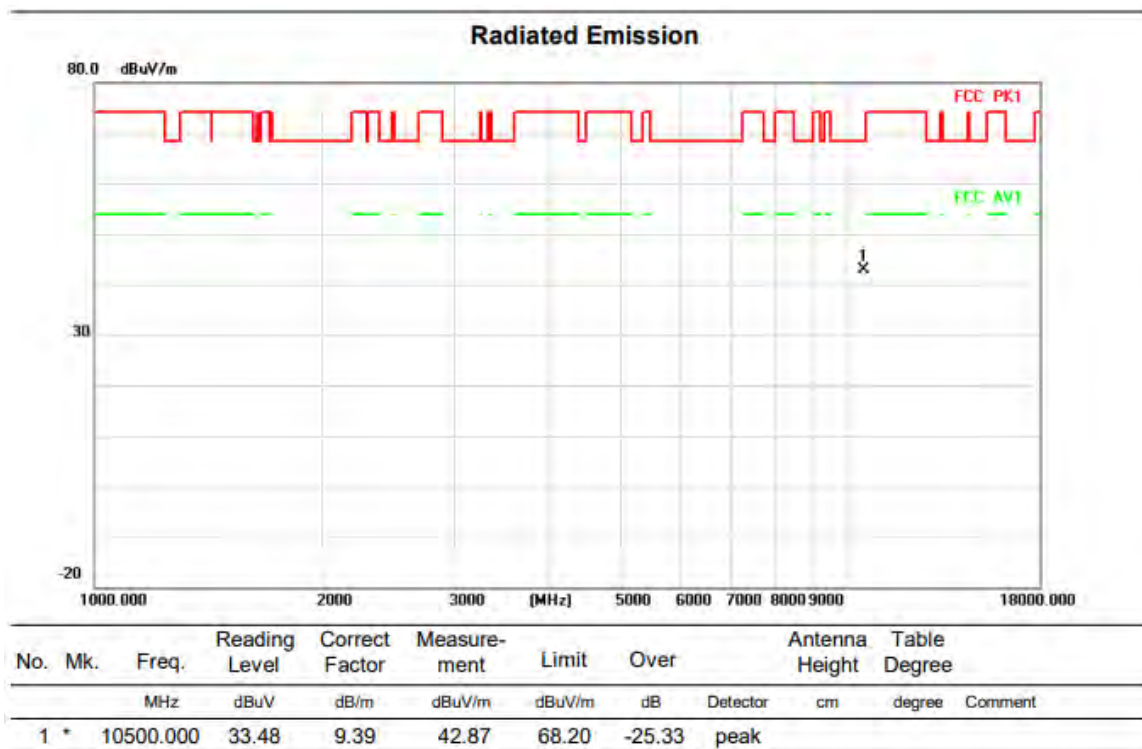
Test mode: 11AX160MIMO

Test Channel:50

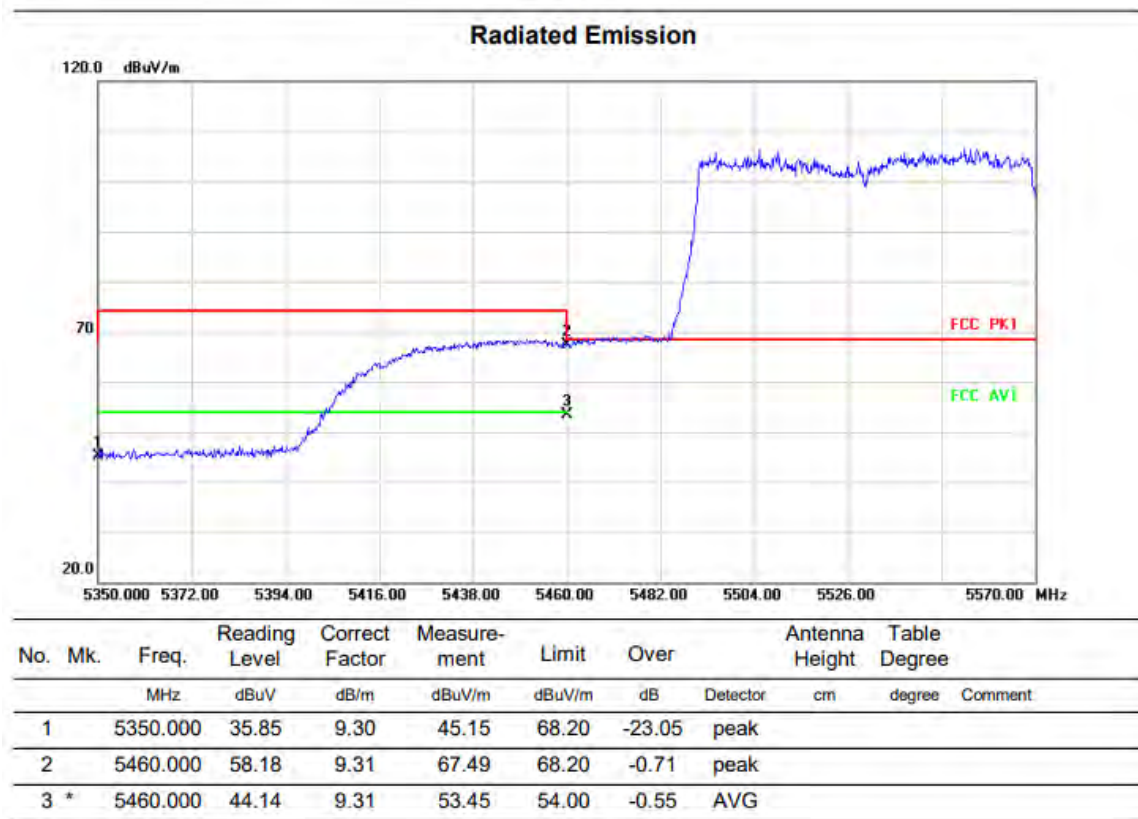
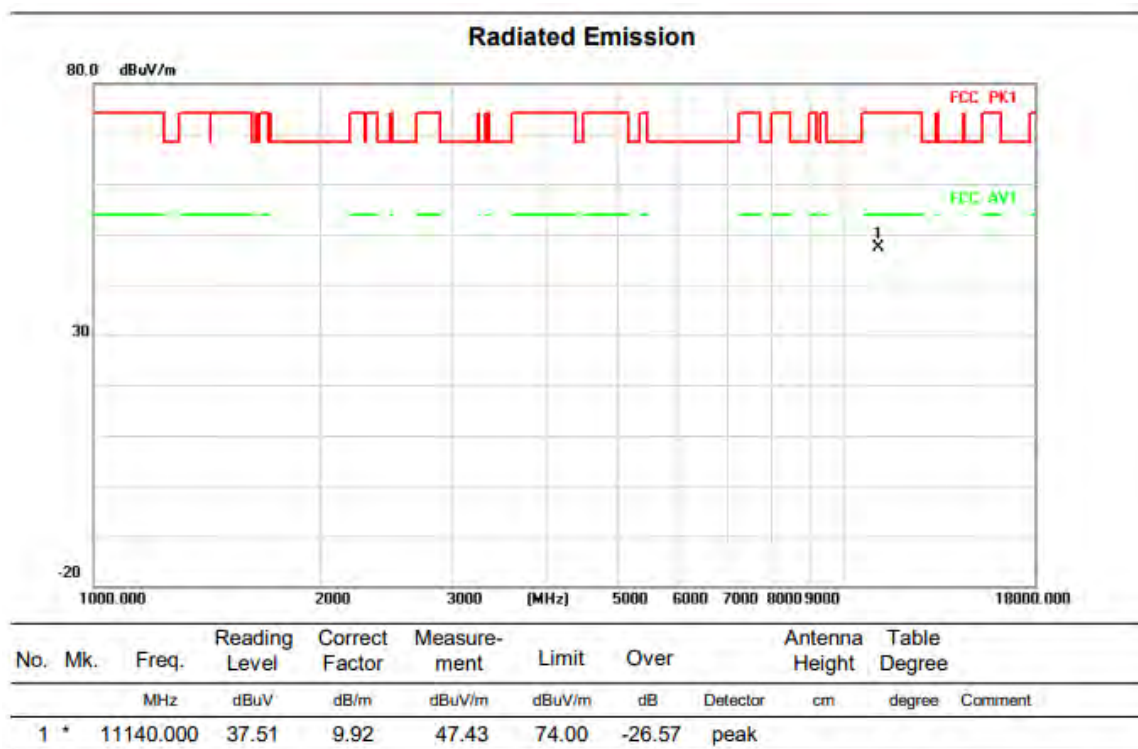
VERTICAL



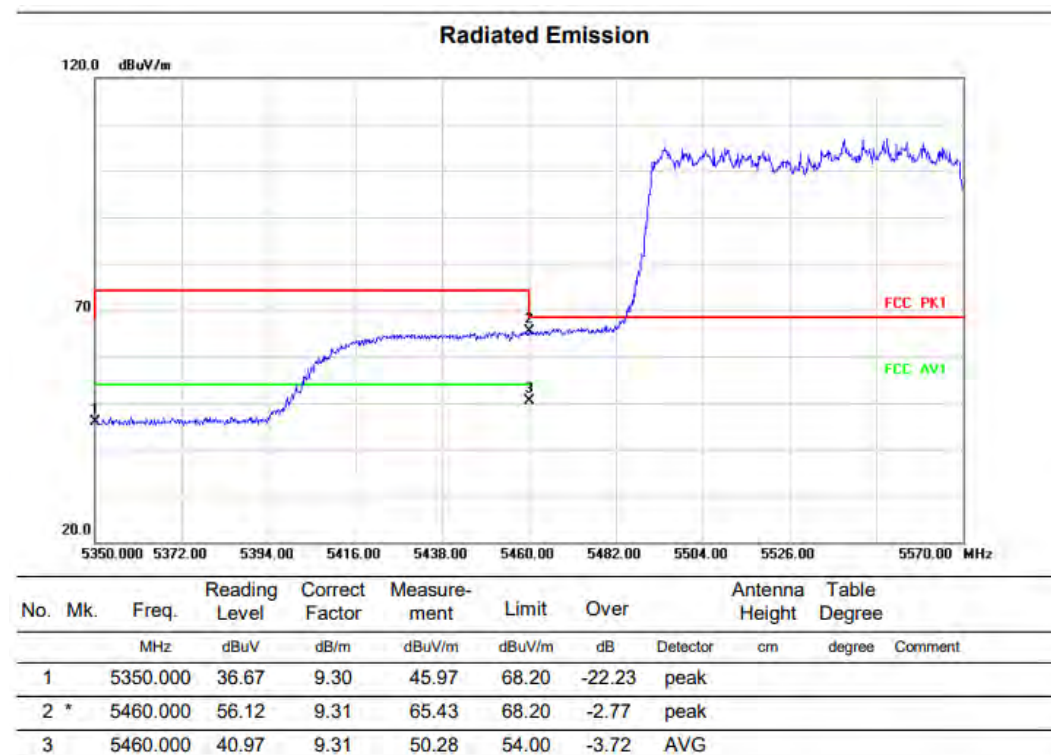
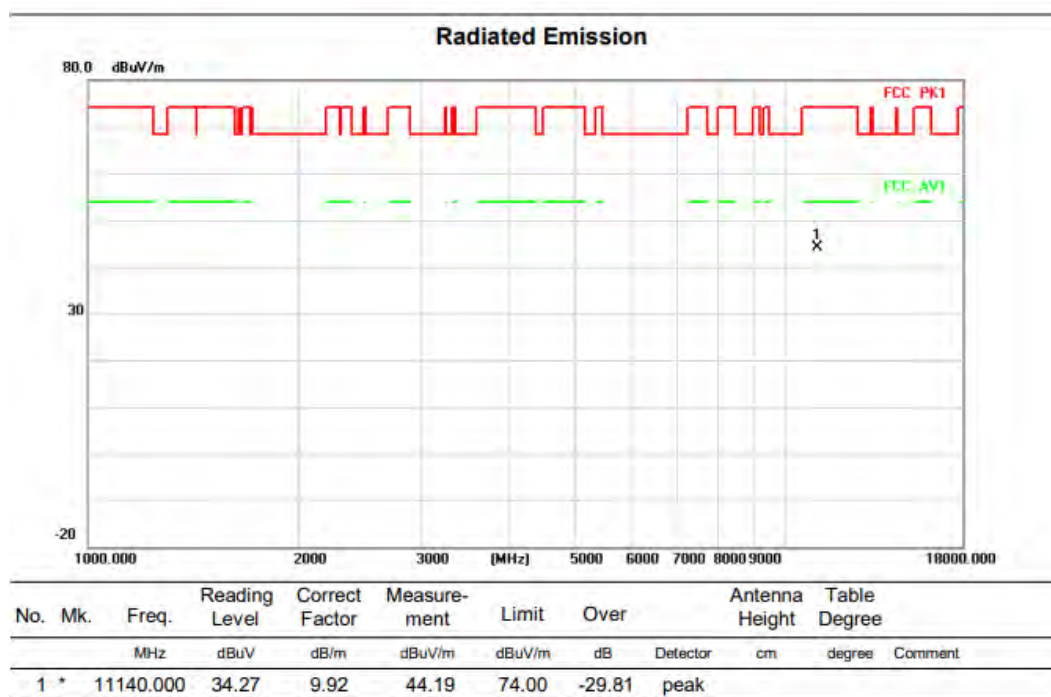
HORIZONTAL



VERTICAL



HORIZONTAL



The high frequency, which started from 18GHz to 40GHz, was pre-scanned and the result which was 20dB lower than the limit line was not recorded in this report.

3.3 Spectrum Bandwidth

3.3.1 Limit

FCC Part15, Subpart E (15.407)			
Section	Test Item	Limit	Frequency Range (MHz)
15.407(a)	26 dB Bandwidth	-	5150-5250
	26 dB Bandwidth	-	5250-5350
15.407(e)	26 dB Bandwidth	-	5470-5725
	26 dB Bandwidth	-	5725-5850
	6 dB Bandwidth	Minimum 500 kHz	5725-5850

3.3.2 Test Procedure

Test Method	
●Conducted Measurement	○Radiated Measurement
Test Channels	
●Lowest, Middle and Highest Channel	○ Lowest and Highest Channel
Environmental conditions	
●Normal	○Normal and Extreme
Note:●:Test ○:No Test	

a) The EUT was directly connected to the tonscond test system and antenna output port as show in the block diagram below.

b) the spectrum analyser is set as follow:

For 26 dB Bandwidth

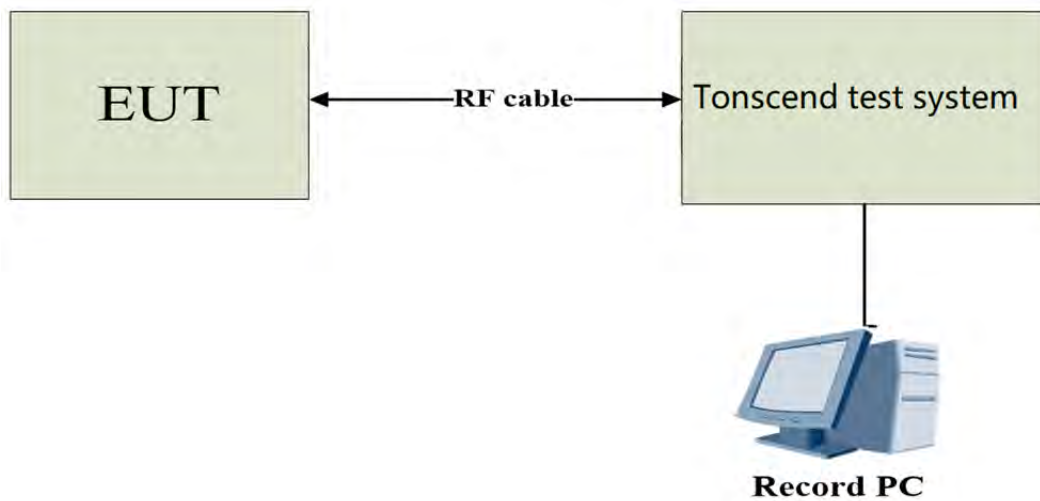
Centre Frequency	The centre frequency of the channel under test
RBW	$\geq 1\% \times \text{Nominal Channel Bandwidth}$
VBW	$\geq 3 \times \text{RBW}$
Frequency span	$2 \times \text{Nominal Channel Bandwidth}$
Detector Mode	Peak
Trace Mode	Max Hold
Sweep Time	Auto Couple

For 6 dB Bandwidth

Centre Frequency	The centre frequency of the channel under test
RBW	100 kHz
VBW	300 kHz
Frequency span	$2 \times \text{Nominal Channel Bandwidth}$
Detector Mode	Peak
Trace Mode	Max Hold
Sweep Time	Auto Couple

- c) Wait for the trace to stabilize then find the peak value of the trace and place the analyser marker on this peak.
- d) Use the -26/-6dB bandwidth function of the spectrum analyser to measure the -26/-6dB Bandwidth of the EUT. This value shall be recorded.
- e) Make sure that the power envelope is sufficiently above the noise floor of the analyser to avoid the noise signals left and right from the power envelope being taken into account by this measurement.

3.3.3 Test Setup



3.3.4 Test Result

3.3.5.1 26 dB Bandwidth

Test Mode	Antenna	Freq(MHz)	26dB EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5180	21.040	5169.320	5190.360	---	---
	Ant2	5180	21.080	5169.480	5190.560	---	---
	Ant3	5180	21.320	5169.520	5190.840	---	---
	Ant4	5180	21.160	5169.080	5190.240	---	---
	Ant1	5200	20.720	5189.520	5210.240	---	---
	Ant2	5200	20.880	5189.560	5210.440	---	---
	Ant3	5200	20.760	5189.600	5210.360	---	---
	Ant4	5200	21.160	5189.400	5210.560	---	---
	Ant1	5240	21.240	5229.360	5250.600	---	---
	Ant2	5240	20.680	5229.720	5250.400	---	---
	Ant3	5240	20.760	5229.760	5250.520	---	---
	Ant4	5240	20.720	5229.720	5250.440	---	---
	Ant1	5260	20.880	5249.560	5270.440	---	---
	Ant2	5260	21.080	5249.480	5270.560	---	---
	Ant3	5260	20.840	5249.520	5270.360	---	---
	Ant4	5260	21.080	5249.400	5270.480	---	---
	Ant1	5280	21.200	5269.320	5290.520	---	---
	Ant2	5280	20.840	5269.680	5290.520	---	---
	Ant3	5280	20.920	5269.680	5290.600	---	---
	Ant4	5280	20.760	5269.600	5290.360	---	---
	Ant1	5320	21.160	5309.360	5330.520	---	---
	Ant2	5320	21.680	5309.240	5330.920	---	---
	Ant3	5320	21.600	5309.280	5330.880	---	---
	Ant4	5320	21.200	5309.520	5330.720	---	---
	Ant1	5500	21.240	5489.560	5510.800	---	---
	Ant2	5500	21.600	5489.160	5510.760	---	---
	Ant3	5500	21.840	5488.880	5510.720	---	---
	Ant4	5500	21.680	5489.200	5510.880	---	---
	Ant1	5580	21.120	5569.600	5590.720	---	---
	Ant2	5580	21.160	5569.400	5590.560	---	---
	Ant3	5580	20.800	5569.600	5590.400	---	---
	Ant4	5580	20.840	5569.680	5590.520	---	---
	Ant1	5700	20.920	5689.680	5710.600	---	---
	Ant2	5700	21.440	5689.360	5710.800	---	---
	Ant3	5700	21.200	5689.360	5710.560	---	---
	Ant4	5700	21.080	5689.200	5710.280	---	---
	Ant1	5745	21.720	5734.400	5756.120	---	---
	Ant2	5745	21.520	5734.160	5755.680	---	---
	Ant3	5745	21.600	5734.480	5756.080	---	---

	Ant4	5745	21.400	5734.240	5755.640	---	---
	Ant1	5785	20.960	5774.640	5795.600	---	---
	Ant2	5785	20.680	5774.680	5795.360	---	---
	Ant3	5785	20.800	5774.720	5795.520	---	---
	Ant4	5785	20.920	5774.720	5795.640	---	---
	Ant1	5825	21.040	5814.520	5835.560	---	---
	Ant2	5825	20.560	5814.840	5835.400	---	---
	Ant3	5825	21.160	5814.560	5835.720	---	---
	Ant4	5825	20.920	5814.720	5835.640	---	---
11N20MIMO	Ant1	5180	21.800	5169.120	5190.920	---	---
	Ant2	5180	22.800	5168.000	5190.800	---	---
	Ant3	5180	22.200	5168.680	5190.880	---	---
	Ant4	5180	21.600	5169.160	5190.760	---	---
	Ant1	5200	21.200	5189.640	5210.840	---	---
	Ant2	5200	21.320	5189.400	5210.720	---	---
	Ant3	5200	21.200	5189.360	5210.560	---	---
	Ant4	5200	20.440	5189.760	5210.200	---	---
	Ant1	5240	21.120	5229.400	5250.520	---	---
	Ant2	5240	21.280	5229.440	5250.720	---	---
	Ant3	5240	21.000	5229.560	5250.560	---	---
	Ant4	5240	21.200	5229.240	5250.440	---	---
	Ant1	5260	21.280	5249.200	5270.480	---	---
	Ant2	5260	21.120	5249.600	5270.720	---	---
	Ant3	5260	21.240	5249.360	5270.600	---	---
	Ant4	5260	21.360	5249.440	5270.800	---	---
	Ant1	5280	21.000	5269.520	5290.520	---	---
	Ant2	5280	21.160	5269.600	5290.760	---	---
	Ant3	5280	20.840	5269.600	5290.440	---	---
	Ant4	5280	21.280	5269.440	5290.720	---	---
	Ant1	5320	21.760	5309.280	5331.040	---	---
	Ant2	5320	22.280	5309.200	5331.480	---	---
	Ant3	5320	21.960	5309.000	5330.960	---	---
	Ant4	5320	21.560	5309.240	5330.800	---	---
	Ant1	5500	22.320	5488.680	5511.000	---	---
	Ant2	5500	21.960	5489.000	5510.960	---	---
	Ant3	5500	21.840	5489.440	5511.280	---	---
	Ant4	5500	21.880	5489.040	5510.920	---	---
	Ant1	5580	21.400	5569.320	5590.720	---	---
	Ant2	5580	20.960	5569.480	5590.440	---	---
	Ant3	5580	21.200	5569.360	5590.560	---	---
	Ant4	5580	21.200	5569.400	5590.600	---	---
	Ant1	5700	21.280	5689.440	5710.720	---	---

	Ant2	5700	21.320	5689.480	5710.800	---	---
	Ant3	5700	21.280	5689.240	5710.520	---	---
	Ant4	5700	20.920	5689.480	5710.400	---	---
	Ant1	5745	21.680	5734.240	5755.920	---	---
	Ant2	5745	21.760	5734.240	5756.000	---	---
	Ant3	5745	21.840	5734.160	5756.000	---	---
	Ant4	5745	21.720	5734.400	5756.120	---	---
	Ant1	5785	21.200	5774.400	5795.600	---	---
	Ant2	5785	21.200	5774.400	5795.600	---	---
	Ant3	5785	21.600	5774.240	5795.840	---	---
	Ant4	5785	21.440	5774.240	5795.680	---	---
	Ant1	5825	21.600	5814.200	5835.800	---	---
	Ant2	5825	21.320	5814.360	5835.680	---	---
	Ant3	5825	21.080	5814.440	5835.520	---	---
	Ant4	5825	21.600	5814.440	5836.040	---	---
11N40MIMO	Ant1	5190	49.280	5161.360	5210.640	---	---
	Ant2	5190	46.640	5164.000	5210.640	---	---
	Ant3	5190	50.320	5160.480	5210.800	---	---
	Ant4	5190	49.280	5161.280	5210.560	---	---
	Ant1	5230	39.680	5210.240	5249.920	---	---
	Ant2	5230	39.440	5210.240	5249.680	---	---
	Ant3	5230	38.960	5210.560	5249.520	---	---
	Ant4	5230	39.200	5210.480	5249.680	---	---
	Ant1	5270	39.920	5249.920	5289.840	---	---
	Ant2	5270	39.200	5250.320	5289.520	---	---
	Ant3	5270	39.280	5250.320	5289.600	---	---
	Ant4	5270	39.600	5250.080	5289.680	---	---
	Ant1	5310	43.920	5287.280	5331.200	---	---
	Ant2	5310	43.360	5287.440	5330.800	---	---
	Ant3	5310	41.520	5288.880	5330.400	---	---
	Ant4	5310	41.520	5288.640	5330.160	---	---
	Ant1	5510	43.520	5488.560	5532.080	---	---
	Ant2	5510	41.520	5488.720	5530.240	---	---
	Ant3	5510	44.800	5487.520	5532.320	---	---
	Ant4	5510	41.120	5489.280	5530.400	---	---
	Ant1	5550	39.600	5530.320	5569.920	---	---
	Ant2	5550	39.440	5530.160	5569.600	---	---
	Ant3	5550	39.520	5530.160	5569.680	---	---
	Ant4	5550	39.600	5530.160	5569.760	---	---
	Ant1	5670	39.280	5650.400	5689.680	---	---
	Ant2	5670	39.680	5650.080	5689.760	---	---
	Ant3	5670	39.520	5650.400	5689.920	---	---

	Ant4	5670	39.520	5650.240	5689.760	---	---
	Ant1	5755	41.920	5733.640	5775.560	---	---
	Ant2	5755	40.960	5734.680	5775.640	---	---
	Ant3	5755	41.920	5733.880	5775.800	---	---
	Ant4	5755	41.520	5734.120	5775.640	---	---
	Ant1	5795	39.600	5775.480	5815.080	---	---
	Ant2	5795	39.280	5775.160	5814.440	---	---
	Ant3	5795	39.360	5775.320	5814.680	---	---
	Ant4	5795	39.280	5775.480	5814.760	---	---
11AC20MIMO	Ant1	5180	21.160	5169.480	5190.640	---	---
	Ant2	5180	21.760	5169.320	5191.080	---	---
	Ant3	5180	21.560	5169.120	5190.680	---	---
	Ant4	5180	21.640	5169.080	5190.720	---	---
	Ant1	5200	21.320	5189.360	5210.680	---	---
	Ant2	5200	21.240	5189.440	5210.680	---	---
	Ant3	5200	21.080	5189.360	5210.440	---	---
	Ant4	5200	21.080	5189.400	5210.480	---	---
	Ant1	5240	21.240	5229.400	5250.640	---	---
	Ant2	5240	21.000	5229.440	5250.440	---	---
	Ant3	5240	20.840	5229.680	5250.520	---	---
	Ant4	5240	21.280	5229.440	5250.720	---	---
	Ant1	5260	21.200	5249.320	5270.520	---	---
	Ant2	5260	21.200	5249.360	5270.560	---	---
	Ant3	5260	21.320	5249.320	5270.640	---	---
	Ant4	5260	21.160	5249.520	5270.680	---	---
	Ant1	5280	21.120	5269.400	5290.520	---	---
	Ant2	5280	21.040	5269.520	5290.560	---	---
	Ant3	5280	21.040	5269.520	5290.560	---	---
	Ant4	5280	21.080	5269.440	5290.520	---	---
	Ant1	5320	21.520	5309.000	5330.520	---	---
	Ant2	5320	21.920	5309.240	5331.160	---	---
	Ant3	5320	21.280	5309.240	5330.520	---	---
	Ant4	5320	21.560	5309.240	5330.800	---	---
	Ant1	5500	21.840	5488.920	5510.760	---	---
	Ant2	5500	22.040	5489.080	5511.120	---	---
	Ant3	5500	21.760	5489.240	5511.000	---	---
	Ant4	5500	21.480	5489.240	5510.720	---	---
	Ant1	5580	21.200	5569.440	5590.640	---	---
	Ant2	5580	21.240	5569.240	5590.480	---	---
	Ant3	5580	21.120	5569.480	5590.600	---	---
	Ant4	5580	21.320	5569.240	5590.560	---	---
	Ant1	5700	21.200	5689.320	5710.520	---	---

	Ant2	5700	21.040	5689.400	5710.440	---	---
	Ant3	5700	20.920	5689.560	5710.480	---	---
	Ant4	5700	20.960	5689.440	5710.400	---	---
	Ant1	5745	22.080	5733.720	5755.800	---	---
	Ant2	5745	21.880	5734.080	5755.960	---	---
	Ant3	5745	21.640	5734.240	5755.880	---	---
	Ant4	5745	21.720	5734.240	5755.960	---	---
	Ant1	5785	21.360	5774.360	5795.720	---	---
	Ant2	5785	21.320	5774.360	5795.680	---	---
	Ant3	5785	21.120	5774.440	5795.560	---	---
	Ant4	5785	21.680	5774.080	5795.760	---	---
	Ant1	5825	21.320	5814.360	5835.680	---	---
	Ant2	5825	21.320	5814.320	5835.640	---	---
	Ant3	5825	21.320	5814.280	5835.600	---	---
	Ant4	5825	21.680	5814.080	5835.760	---	---
11AC40MIMO	Ant1	5190	49.520	5164.480	5214.000	---	---
	Ant2	5190	42.400	5168.240	5210.640	---	---
	Ant3	5190	48.160	5165.920	5214.080	---	---
	Ant4	5190	46.320	5166.240	5212.560	---	---
	Ant1	5230	39.840	5210.080	5249.920	---	---
	Ant2	5230	39.760	5209.920	5249.680	---	---
	Ant3	5230	39.280	5210.320	5249.600	---	---
	Ant4	5230	39.920	5209.760	5249.680	---	---
	Ant1	5270	40.000	5250.000	5290.000	---	---
	Ant2	5270	39.440	5250.080	5289.520	---	---
	Ant3	5270	39.280	5250.400	5289.680	---	---
	Ant4	5270	39.360	5250.240	5289.600	---	---
	Ant1	5310	46.640	5287.680	5334.320	---	---
	Ant2	5310	44.720	5289.520	5334.240	---	---
	Ant3	5310	45.760	5288.160	5333.920	---	---
	Ant4	5310	46.080	5288.080	5334.160	---	---
	Ant1	5510	44.800	5487.840	5532.640	---	---
	Ant2	5510	46.160	5488.160	5534.320	---	---
	Ant3	5510	44.560	5489.360	5533.920	---	---
	Ant4	5510	44.960	5488.720	5533.680	---	---
	Ant1	5550	39.920	5530.000	5569.920	---	---
	Ant2	5550	39.760	5530.160	5569.920	---	---
	Ant3	5550	39.360	5530.240	5569.600	---	---
	Ant4	5550	39.920	5529.680	5569.600	---	---
	Ant1	5670	40.000	5649.920	5689.920	---	---
	Ant2	5670	39.680	5650.080	5689.760	---	---
	Ant3	5670	39.600	5650.080	5689.680	---	---

	Ant4	5670	40.080	5649.600	5689.680	---	---
	Ant1	5755	45.280	5733.800	5779.080	---	---
	Ant2	5755	44.080	5734.840	5778.920	---	---
	Ant3	5755	44.560	5734.440	5779.000	---	---
	Ant4	5755	40.480	5734.840	5775.320	---	---
	Ant1	5795	39.280	5775.160	5814.440	---	---
	Ant2	5795	39.360	5775.240	5814.600	---	---
	Ant3	5795	39.760	5775.160	5814.920	---	---
	Ant4	5795	40.080	5774.760	5814.840	---	---
11AC80MIMO	Ant1	5210	91.520	5160.720	5252.240	---	---
	Ant2	5210	85.280	5165.680	5250.960	---	---
	Ant3	5210	82.560	5167.920	5250.480	---	---
	Ant4	5210	83.840	5167.120	5250.960	---	---
	Ant1	5290	87.680	5245.680	5333.360	---	---
	Ant2	5290	82.560	5247.760	5330.320	---	---
	Ant3	5290	86.720	5245.200	5331.920	---	---
	Ant4	5290	83.200	5248.880	5332.080	---	---
	Ant1	5530	88.480	5487.280	5575.760	---	---
	Ant2	5530	85.440	5487.760	5573.200	---	---
	Ant3	5530	86.560	5484.400	5570.960	---	---
	Ant4	5530	88.480	5487.280	5575.760	---	---
	Ant1	5610	81.600	5569.360	5650.960	---	---
	Ant2	5610	81.600	5568.880	5650.480	---	---
	Ant3	5610	80.320	5569.840	5650.160	---	---
	Ant4	5610	80.640	5569.840	5650.480	---	---
	Ant1	5775	85.440	5731.000	5816.440	---	---
	Ant2	5775	80.960	5734.680	5815.640	---	---
	Ant3	5775	82.240	5733.400	5815.640	---	---
	Ant4	5775	81.440	5734.360	5815.800	---	---
11AC160MIMO	Ant1	5250	163.200	5168.720	5331.920	---	---
	Ant2	5250	161.600	5169.040	5330.640	---	---
	Ant3	5250	161.600	5169.680	5331.280	---	---
	Ant4	5250	162.560	5169.040	5331.600	---	---
	Ant1	5250_UNII-1	81.28	5168.720	5250	---	---
	Ant2	5250_UNII-1	80.96	5169.040	5250	---	---
	Ant3	5250_UNII-1	80.32	5169.680	5250	---	---
	Ant4	5250_UNII-1	80.96	5169.040	5250	---	---
	Ant1	5250_UNII-2A	81.92	5250	5331.920	---	---
	Ant2	5250_UNII-2A	80.64	5250	5330.640	---	---
	Ant3	5250_UNII-2A	81.28	5250	5331.280	---	---
	Ant4	5250_UNII-2A	81.6	5250	5331.600	---	---
	Ant1	5570	162.560	5488.400	5650.960	---	---

	Ant2	5570	161.600	5489.040	5650.640	---	---
	Ant3	5570	161.920	5489.040	5650.960	---	---
	Ant4	5570	161.920	5489.040	5650.960	---	---
11AX20MIMO	Ant1	5180	21.760	5169.200	5190.960	---	---
	Ant2	5180	21.640	5169.040	5190.680	---	---
	Ant3	5180	22.280	5168.960	5191.240	---	---
	Ant4	5180	22.320	5169.280	5191.600	---	---
	Ant1	5200	21.200	5189.520	5210.720	---	---
	Ant2	5200	21.200	5189.400	5210.600	---	---
	Ant3	5200	21.400	5189.320	5210.720	---	---
	Ant4	5200	21.280	5189.320	5210.600	---	---
	Ant1	5240	21.280	5229.320	5250.600	---	---
	Ant2	5240	21.640	5229.280	5250.920	---	---
	Ant3	5240	21.080	5229.600	5250.680	---	---
	Ant4	5240	21.520	5229.400	5250.920	---	---
	Ant1	5260	20.960	5249.440	5270.400	---	---
	Ant2	5260	21.120	5249.600	5270.720	---	---
	Ant3	5260	21.400	5249.280	5270.680	---	---
	Ant4	5260	21.320	5249.560	5270.880	---	---
	Ant1	5280	21.320	5269.480	5290.800	---	---
	Ant2	5280	21.240	5269.520	5290.760	---	---
	Ant3	5280	21.480	5269.280	5290.760	---	---
	Ant4	5280	21.160	5269.440	5290.600	---	---
	Ant1	5320	22.320	5309.000	5331.320	---	---
	Ant2	5320	21.760	5309.200	5330.960	---	---
	Ant3	5320	22.520	5308.800	5331.320	---	---
	Ant4	5320	21.960	5308.760	5330.720	---	---
	Ant1	5500	22.200	5488.760	5510.960	---	---
	Ant2	5500	21.960	5488.720	5510.680	---	---
	Ant3	5500	22.480	5488.840	5511.320	---	---
	Ant4	5500	22.640	5488.080	5510.720	---	---
	Ant1	5580	21.440	5569.360	5590.800	---	---
	Ant2	5580	21.320	5569.280	5590.600	---	---
	Ant3	5580	21.240	5569.280	5590.520	---	---
	Ant4	5580	21.120	5569.520	5590.640	---	---
	Ant1	5700	21.280	5689.360	5710.640	---	---
	Ant2	5700	21.440	5689.320	5710.760	---	---
	Ant3	5700	21.560	5689.320	5710.880	---	---
	Ant4	5700	21.560	5689.120	5710.680	---	---
	Ant1	5745	21.840	5734.120	5755.960	---	---
	Ant2	5745	21.840	5733.880	5755.720	---	---
	Ant3	5745	22.160	5734.160	5756.320	---	---

	Ant4	5745	21.120	5734.640	5755.760	---	---
	Ant1	5785	21.160	5774.360	5795.520	---	---
	Ant2	5785	21.480	5774.360	5795.840	---	---
	Ant3	5785	21.720	5774.240	5795.960	---	---
	Ant4	5785	21.080	5774.400	5795.480	---	---
	Ant1	5825	21.400	5814.160	5835.560	---	---
	Ant2	5825	21.400	5814.240	5835.640	---	---
	Ant3	5825	21.520	5814.160	5835.680	---	---
	Ant4	5825	21.680	5814.200	5835.880	---	---
11AX40MIMO	Ant1	5190	45.360	5165.040	5210.400	---	---
	Ant2	5190	40.240	5169.920	5210.160	---	---
	Ant3	5190	45.120	5165.200	5210.320	---	---
	Ant4	5190	46.560	5165.120	5211.680	---	---
	Ant1	5230	39.920	5209.920	5249.840	---	---
	Ant2	5230	40.000	5210.240	5250.240	---	---
	Ant3	5230	39.920	5209.920	5249.840	---	---
	Ant4	5230	39.920	5210.160	5250.080	---	---
	Ant1	5270	40.640	5249.680	5290.320	---	---
	Ant2	5270	40.240	5250.000	5290.240	---	---
	Ant3	5270	40.160	5249.840	5290.000	---	---
	Ant4	5270	40.480	5249.600	5290.080	---	---
	Ant1	5310	46.480	5285.440	5331.920	---	---
	Ant2	5310	45.920	5285.200	5331.120	---	---
	Ant3	5310	46.880	5283.440	5330.320	---	---
	Ant4	5310	41.040	5289.680	5330.720	---	---
	Ant1	5510	42.160	5489.440	5531.600	---	---
	Ant2	5510	45.280	5486.960	5532.240	---	---
	Ant3	5510	41.600	5489.360	5530.960	---	---
	Ant4	5510	45.920	5485.120	5531.040	---	---
	Ant1	5550	40.240	5529.920	5570.160	---	---
	Ant2	5550	40.320	5529.840	5570.160	---	---
	Ant3	5550	40.000	5529.920	5569.920	---	---
	Ant4	5550	39.760	5530.160	5569.920	---	---
	Ant1	5670	40.160	5649.840	5690.000	---	---
	Ant2	5670	40.160	5649.920	5690.080	---	---
	Ant3	5670	40.160	5650.000	5690.160	---	---
	Ant4	5670	39.760	5650.080	5689.840	---	---
	Ant1	5755	45.280	5730.280	5775.560	---	---
	Ant2	5755	40.560	5734.440	5775.000	---	---
	Ant3	5755	42.960	5732.040	5775.000	---	---
	Ant4	5755	40.160	5735.240	5775.400	---	---
	Ant1	5795	40.000	5774.920	5814.920	---	---

	Ant2	5795	39.600	5775.160	5814.760	---	---
	Ant3	5795	40.400	5774.680	5815.080	---	---
	Ant4	5795	39.840	5775.080	5814.920	---	---
11AX80MIMO	Ant1	5210	83.680	5168.080	5251.760	---	---
	Ant2	5210	81.440	5168.880	5250.320	---	---
	Ant3	5210	80.960	5169.200	5250.160	---	---
	Ant4	5210	81.760	5168.880	5250.640	---	---
	Ant1	5290	83.040	5248.880	5331.920	---	---
	Ant2	5290	82.240	5248.240	5330.480	---	---
	Ant3	5290	82.880	5248.400	5331.280	---	---
	Ant4	5290	81.120	5249.200	5330.320	---	---
	Ant1	5530	84.320	5488.400	5572.720	---	---
	Ant2	5530	83.840	5487.920	5571.760	---	---
	Ant3	5530	81.600	5488.720	5570.320	---	---
	Ant4	5530	83.200	5488.720	5571.920	---	---
	Ant1	5610	80.960	5569.360	5650.320	---	---
	Ant2	5610	81.440	5569.200	5650.640	---	---
	Ant3	5610	81.600	5569.200	5650.800	---	---
	Ant4	5610	81.280	5569.360	5650.640	---	---
	Ant1	5775	81.920	5734.200	5816.120	---	---
	Ant2	5775	81.280	5734.520	5815.800	---	---
	Ant3	5775	82.080	5734.040	5816.120	---	---
	Ant4	5775	80.800	5734.840	5815.640	---	---
11AX160MIMO	Ant1	5250	164.480	5168.080	5332.560	---	---
	Ant2	5250	163.520	5168.720	5332.240	---	---
	Ant3	5250	164.480	5167.760	5332.240	---	---
	Ant4	5250	162.560	5168.720	5331.280	---	---
	Ant1	5250_UNII-1	81.92	5168.080	5250	---	---
	Ant2	5250_UNII-1	81.28	5168.720	5250	---	---
	Ant3	5250_UNII-1	82.24	5167.760	5250	---	---
	Ant4	5250_UNII-1	81.28	5168.720	5250	---	---
	Ant1	5250_UNII-2A	82.56	5250	5332.560	---	---
	Ant2	5250_UNII-2A	82.24	5250	5332.240	---	---
	Ant3	5250_UNII-2A	82.24	5250	5332.240	---	---
	Ant4	5250_UNII-2A	81.28	5250	5331.280	---	---
	Ant1	5570	163.200	5488.720	5651.920	---	---
	Ant2	5570	162.880	5488.720	5651.600	---	---
	Ant3	5570	164.480	5488.080	5652.560	---	---
	Ant4	5570	162.880	5489.040	5651.920	---	---

11A_Ant1_5180



11A_Ant2_5180



11A_Ant3_5180



11A_Ant4_5180



11A_Ant1_5200



11A_Ant2_5200



11A_Ant3_5200



11A_Ant4_5200



11A_Ant1_5240



11A_Ant2_5240



11A_Ant3_5240



11A_Ant4_5240



11A_Ant1_5260



11A_Ant2_5260



11A_Ant3_5260



11A_Ant4_5260



11A_Ant1_5280



11A_Ant2_5280



11A_Ant3_5280



11A_Ant4_5280



11A_Ant1_5320



11A_Ant2_5320



11A_Ant3_5320



11A_Ant4_5320



11A_Ant1_5500



11A_Ant2_5500



11A_Ant3_5500



11A_Ant4_5500



11A_Ant1_5580



11A_Ant2_5580



11A_Ant3_5580



11A_Ant4_5580



11A_Ant1_5700



11A_Ant2_5700



11A_Ant3_5700



11A_Ant4_5700



11A_Ant1_5745



11A_Ant2_5745



11A_Ant3_5745



11A_Ant4_5745



11A_Ant1_5785



11A_Ant2_5785



11A_Ant3_5785



11A_Ant4_5785



11A_Ant1_5825



11A_Ant2_5825



11A_Ant3_5825



11A_Ant4_5825



11N20MIMO_Ant1_5180



11N20MIMO_Ant2_5180



11N20MIMO_Ant3_5180



11N20MIMO_Ant4_5180



11N20MIMO_Ant1_5200



11N20MIMO_Ant2_5200



11N20MIMO_Ant3_5200



11N20MIMO_Ant4_5200



11N20MIMO_Ant1_5240



11N20MIMO_Ant2_5240



11N20MIMO_Ant3_5240



11N20MIMO_Ant4_5240



11N20MIMO_Ant1_5260



11N20MIMO_Ant2_5260



11N20MIMO_Ant3_5260



11N20MIMO_Ant4_5260



11N20MIMO_Ant1_5280



11N20MIMO_Ant2_5280



11N20MIMO_Ant3_5280



11N20MIMO_Ant4_5280



11N20MIMO_Ant1_5320



11N20MIMO_Ant2_5320



11N20MIMO_Ant3_5320



11N20MIMO_Ant4_5320



11N20MIMO_Ant1_5500



11N20MIMO_Ant2_5500



11N20MIMO_Ant3_5500



11N20MIMO_Ant4_5500



11N20MIMO_Ant1_5580



11N20MIMO_Ant2_5580



11N20MIMO_Ant3_5580



11N20MIMO_Ant4_5580



11N20MIMO_Ant1_5700



11N20MIMO_Ant2_5700



11N20MIMO_Ant3_5700



11N20MIMO_Ant4_5700



11N20MIMO_Ant1_5745



11N20MIMO_Ant2_5745



11N20MIMO_Ant3_5745



11N20MIMO_Ant4_5745

