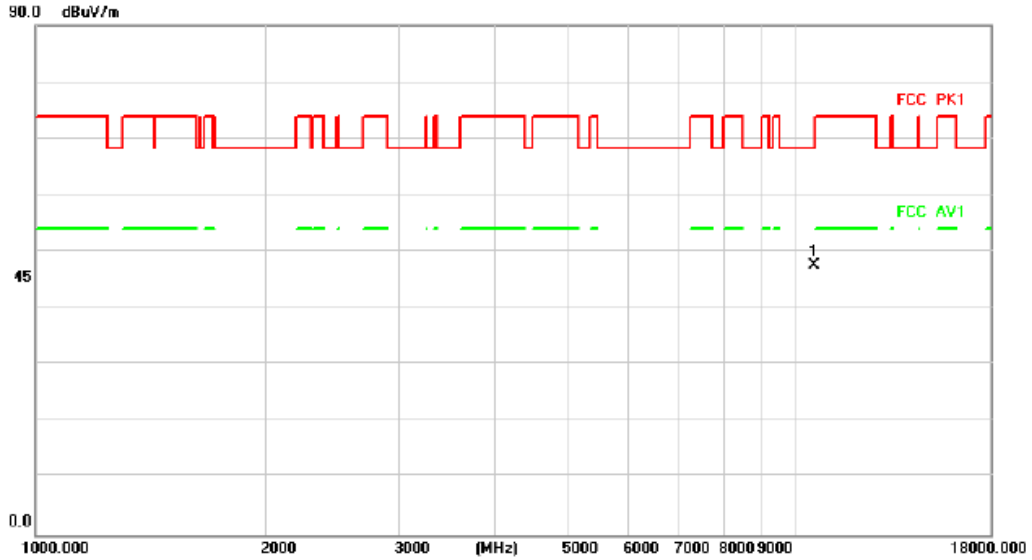
Above 1G (1GHz~18GHz)	Test mode: 11AX40MIMO	Test Channel:54

VERTICAL

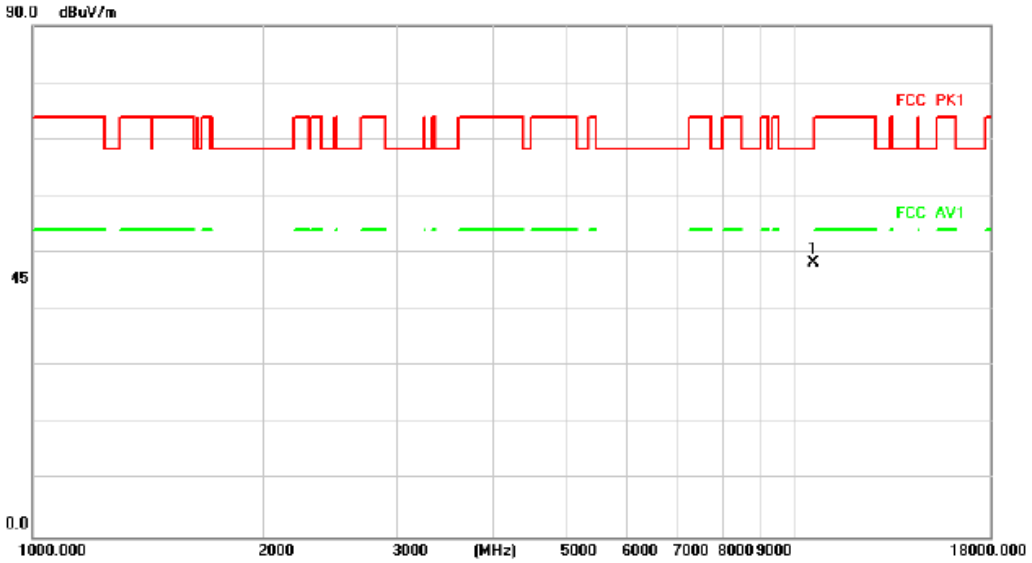
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10540.000	40.34	7.35	47.69	68.20	-20.51	peak			

HORIZONTA

Radiated Emission

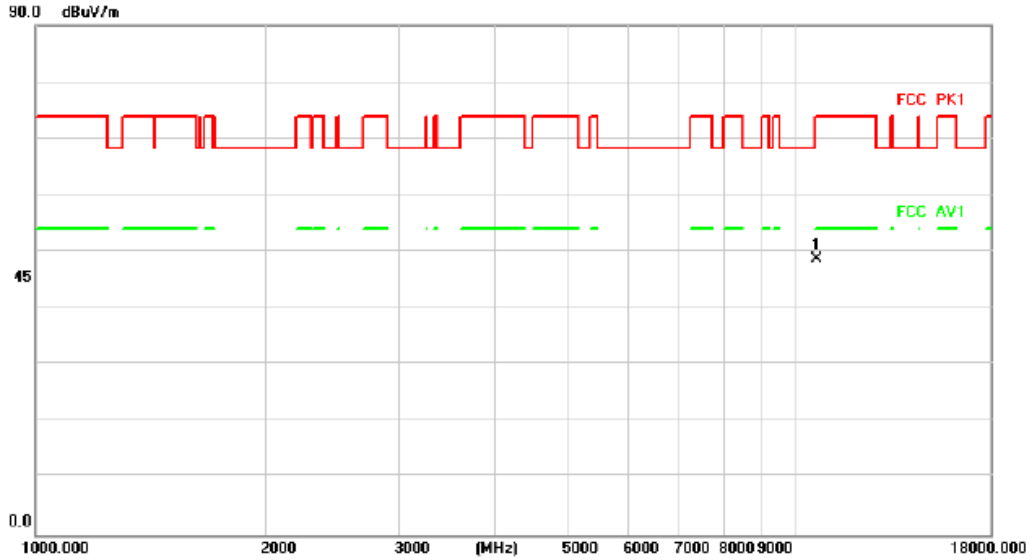


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10540.000	40.98	7.35	48.33	68.20	-19.87	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX40MIMO	Test Channel:62

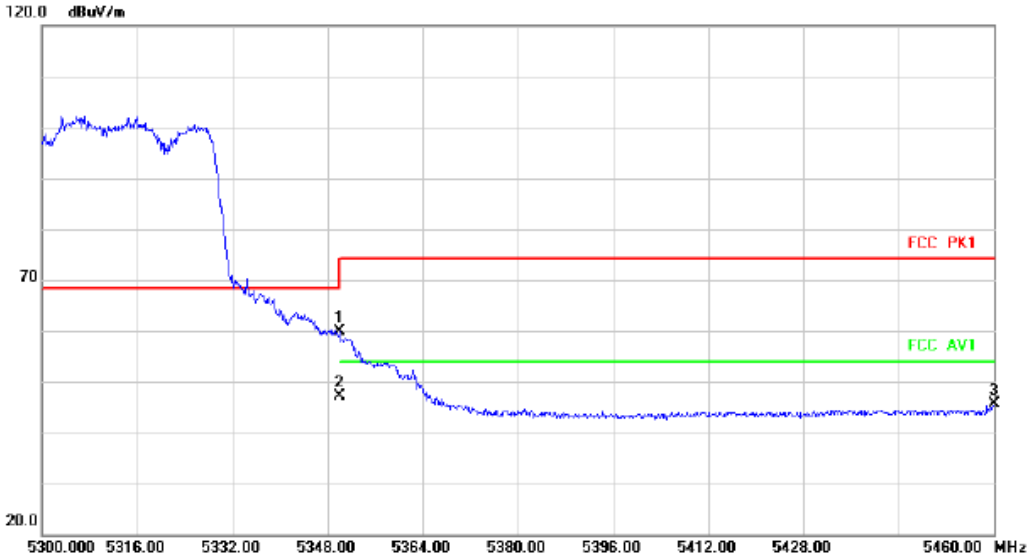
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10620.000	41.40	7.28	48.68	74.00	-25.32	peak			

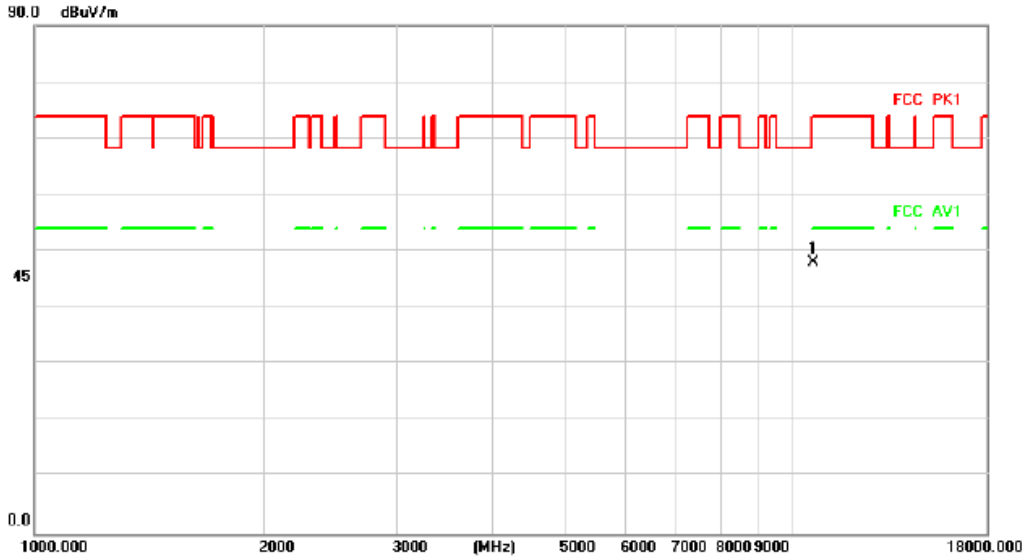
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5350.000	55.33	4.44	59.77	68.20	-8.43	peak			
2	*	5350.000	42.57	4.44	47.01	54.00	-6.99	AVG			
3		5460.000	41.18	4.51	45.69	68.20	-22.51	peak			

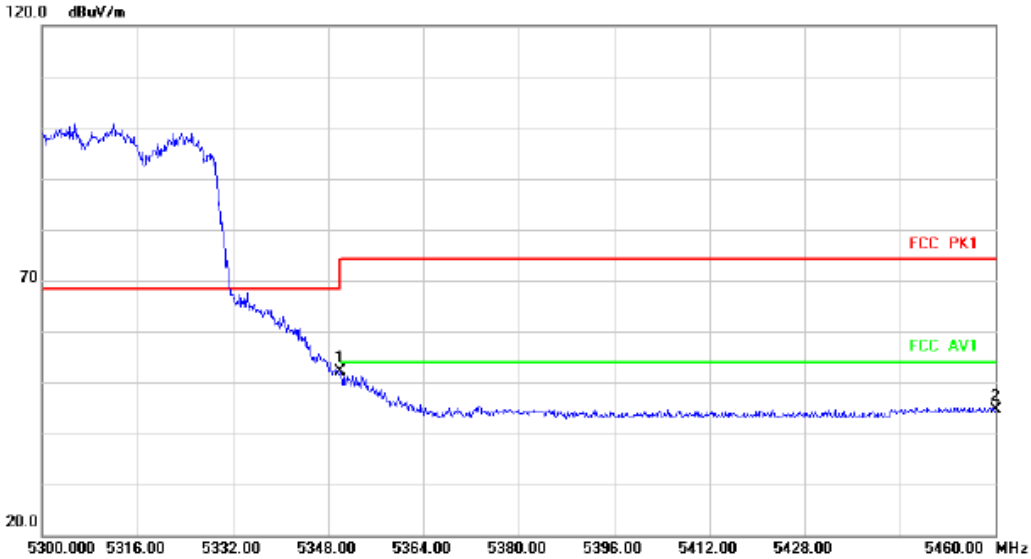
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10620.000	40.84	7.28	48.12	74.00	-25.88	peak			

Radiated Emission

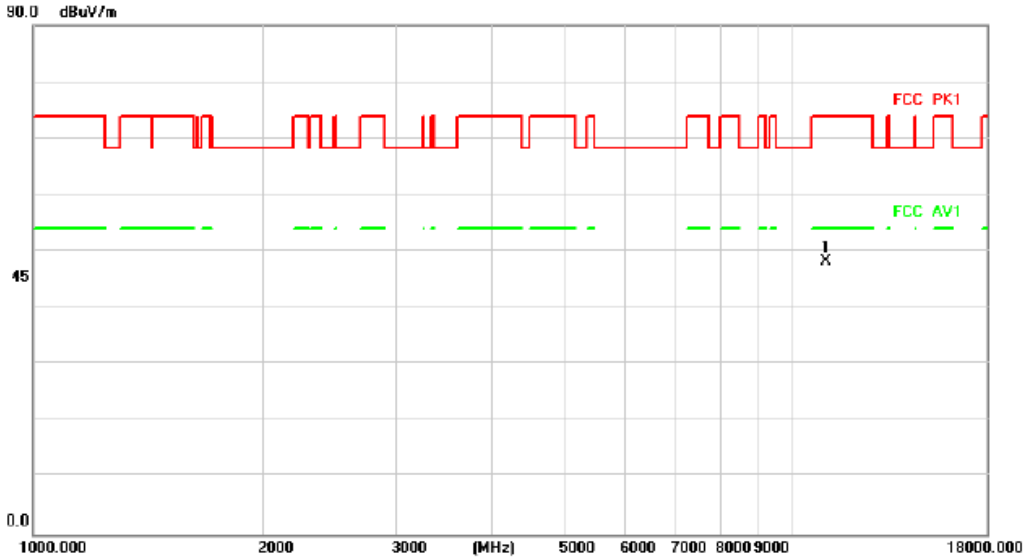


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	5350.000	47.57	4.44	52.01	68.20	-16.19	peak			
2		5460.000	40.21	4.51	44.72	68.20	-23.48	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX40MIMO	Test Channel:102

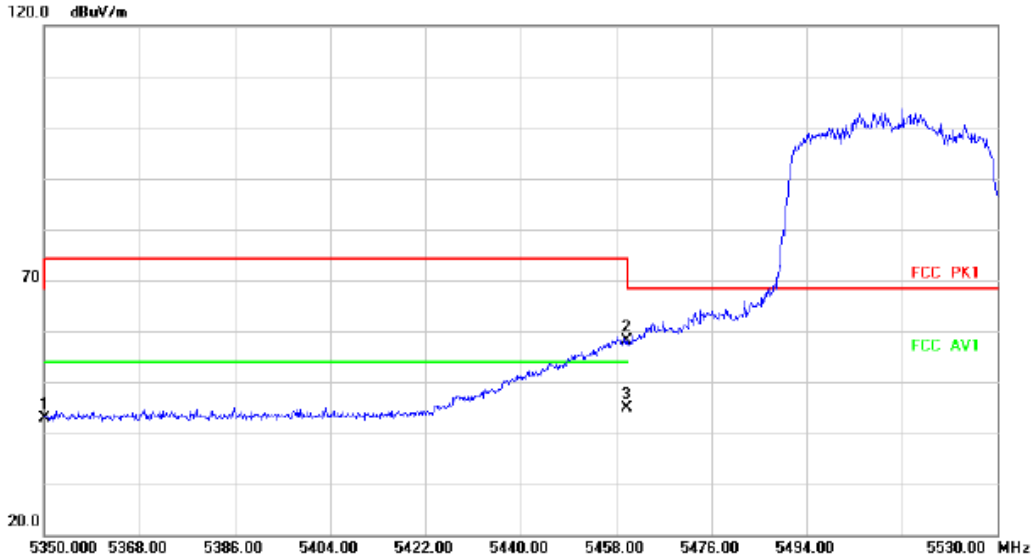
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11020.000	42.72	5.53	48.25	74.00	-25.75	peak			

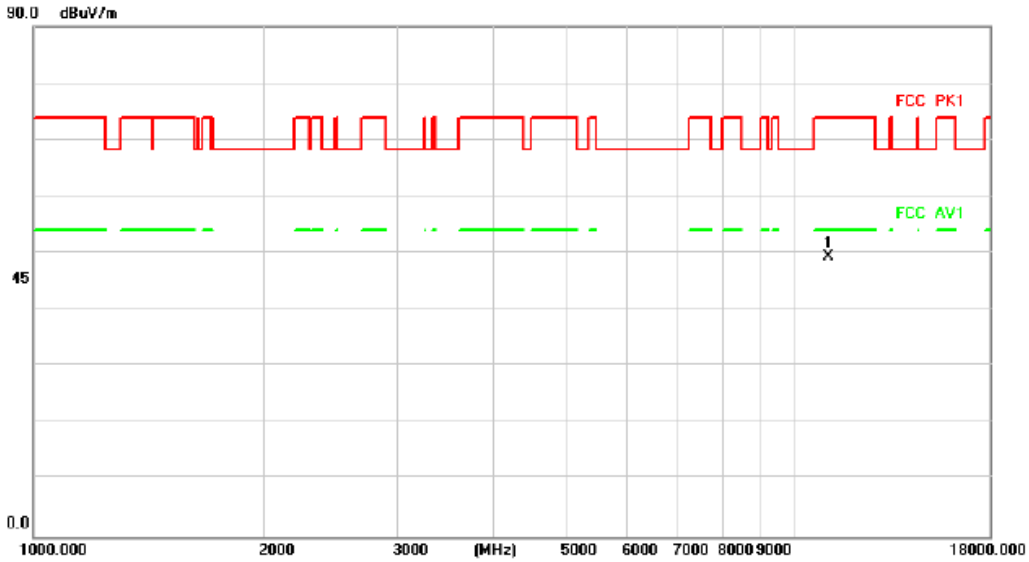
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5350.000	38.51	4.44	42.95	68.20	-25.25	peak			
2		5460.000	53.55	4.51	58.06	68.20	-10.14	peak			
3	*	5460.000	40.49	4.51	45.00	54.00	-9.00	AVG			

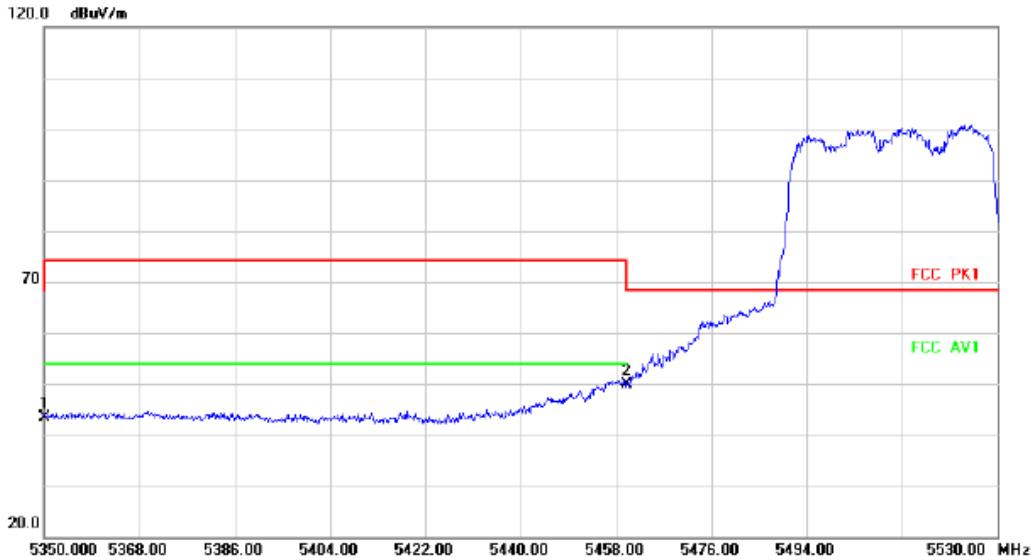
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11020.000	43.85	5.53	49.38	74.00	-24.62	peak			

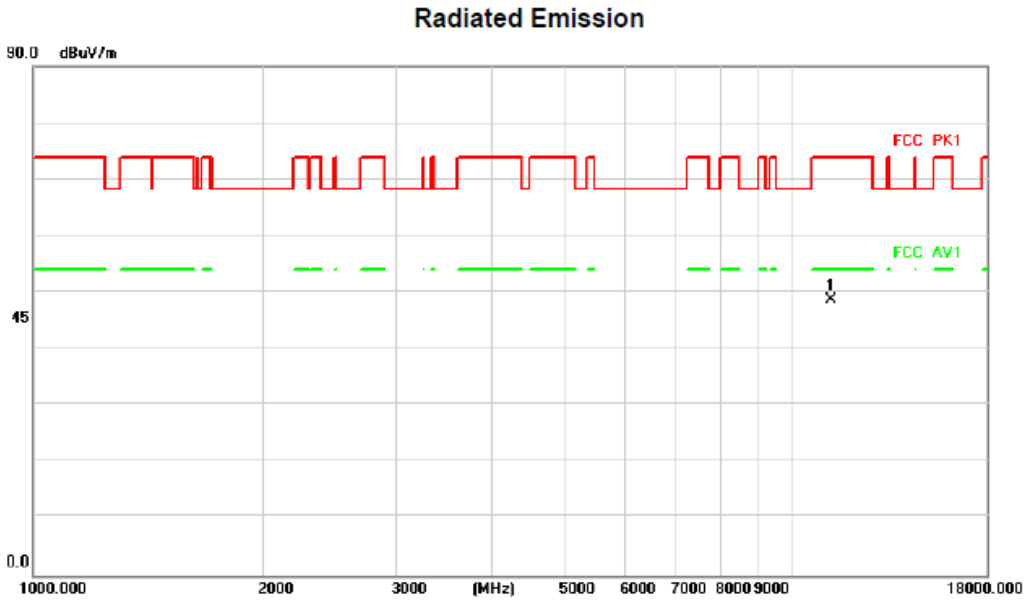
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5350.000	38.87	4.44	43.31	68.20	-24.89	peak			
2	*	5460.000	45.36	4.51	49.87	68.20	-18.33	peak			

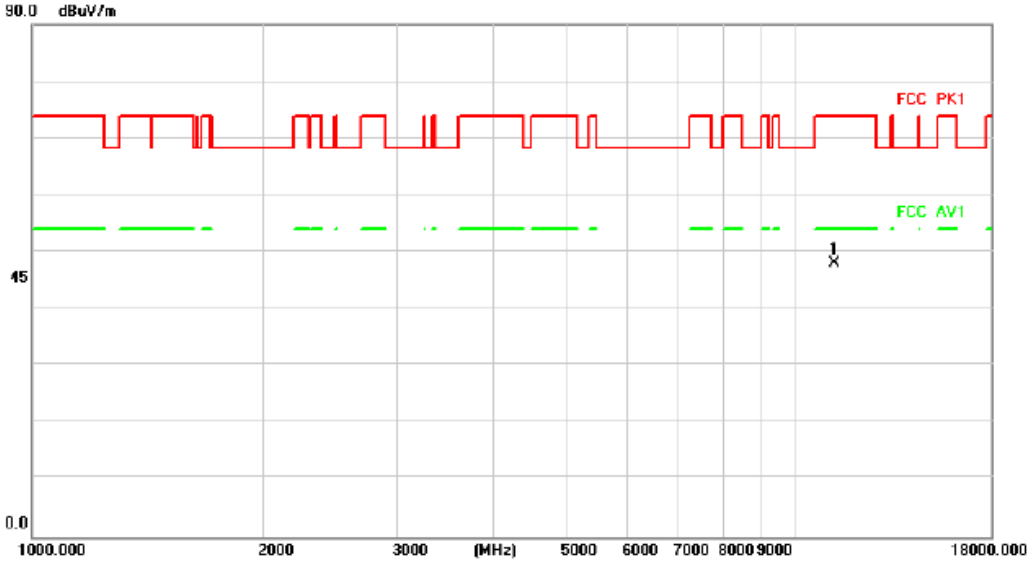
Above 1G (1GHz~18GHz)	Test mode: 11AX40MIMO	Test Channel:118

VERTICAL



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11180.000	-1.74	50.40	48.66	74.00	-25.34	peak			

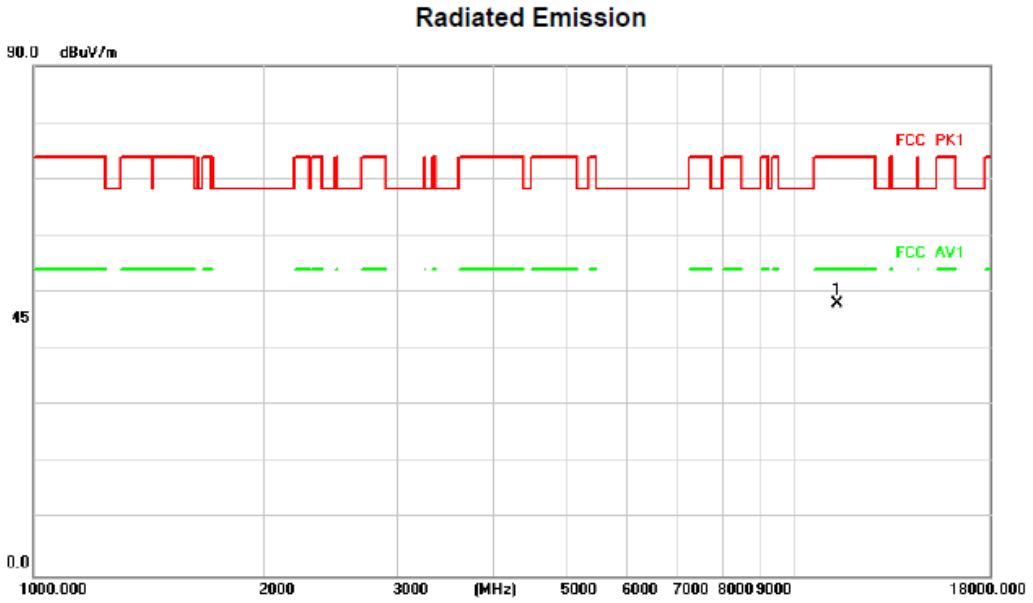
HORIZONTA



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11180.000	-2.31	50.40	48.09	74.00	-25.91	peak			

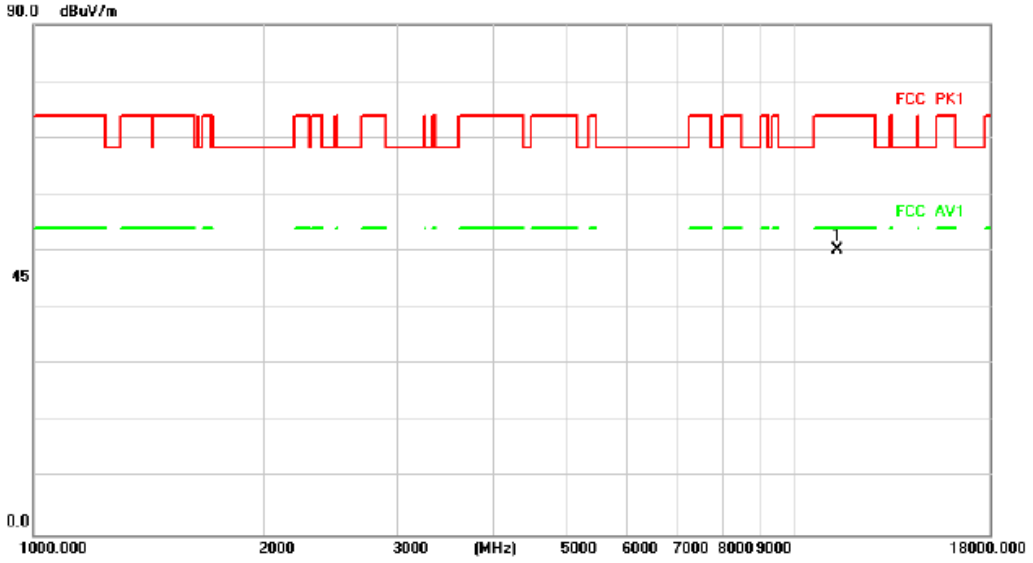
Above 1G (1GHz~18GHz)	Test mode: 11AX40MIMO	Test Channel:134

VERTICAL



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11340.000	-2.08	50.14	48.06	74.00	-25.94	peak			

HORIZONTA

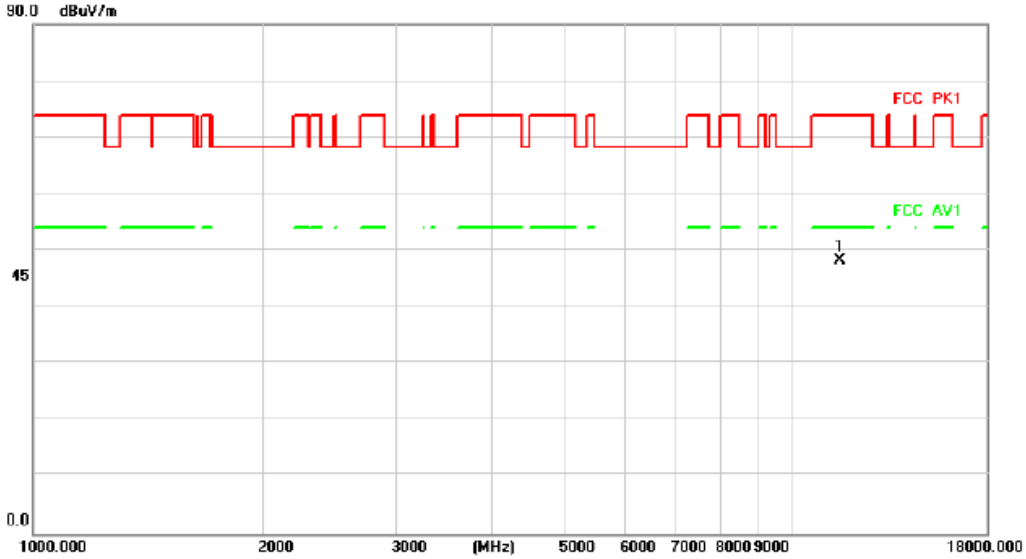


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11340.000	0.17	50.14	50.31	74.00	-23.69	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX40MIMO	Test Channel:151

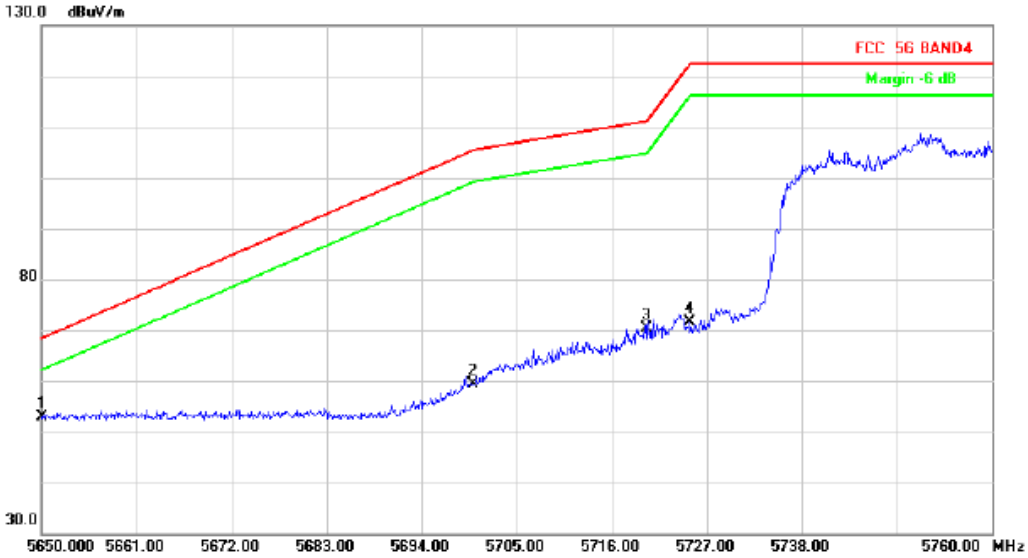
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11510.000	-2.80	50.97	48.17	74.00	-25.83	peak			

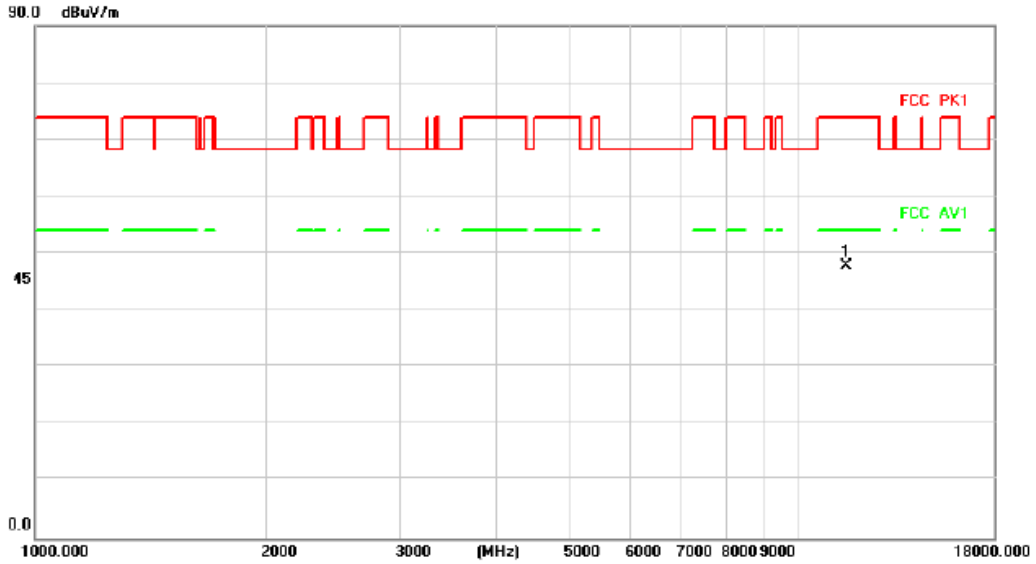
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	5650.000	47.79	5.12	52.91	68.20	-15.29	peak			
2		5700.000	53.99	5.46	59.45	105.20	-45.75	peak			
3		5720.000	64.97	5.33	70.30	110.80	-40.50	peak			
4		5725.000	66.27	5.30	71.57	122.20	-50.63	peak			

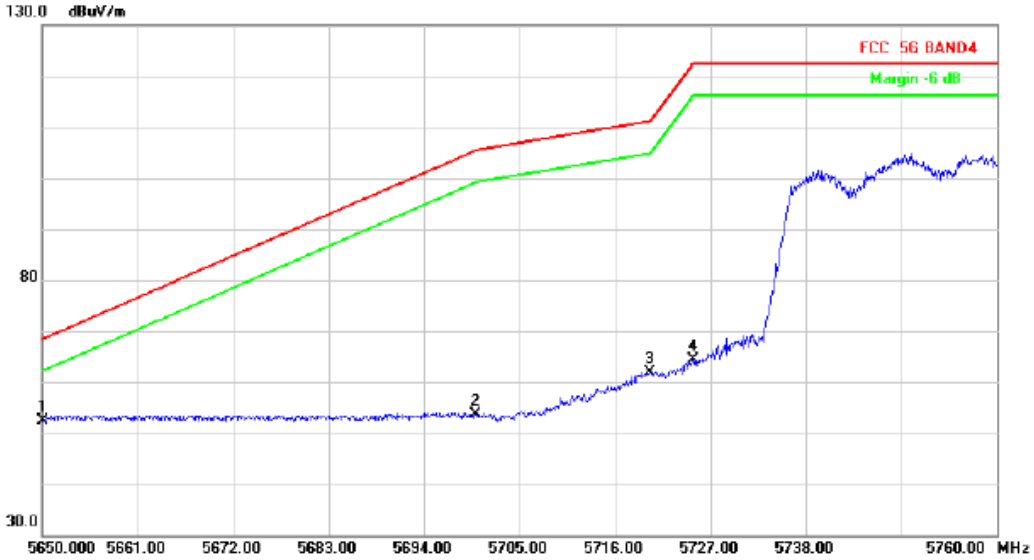
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11510.000	-3.06	50.97	47.91	74.00	-26.09	peak			

Radiated Emission

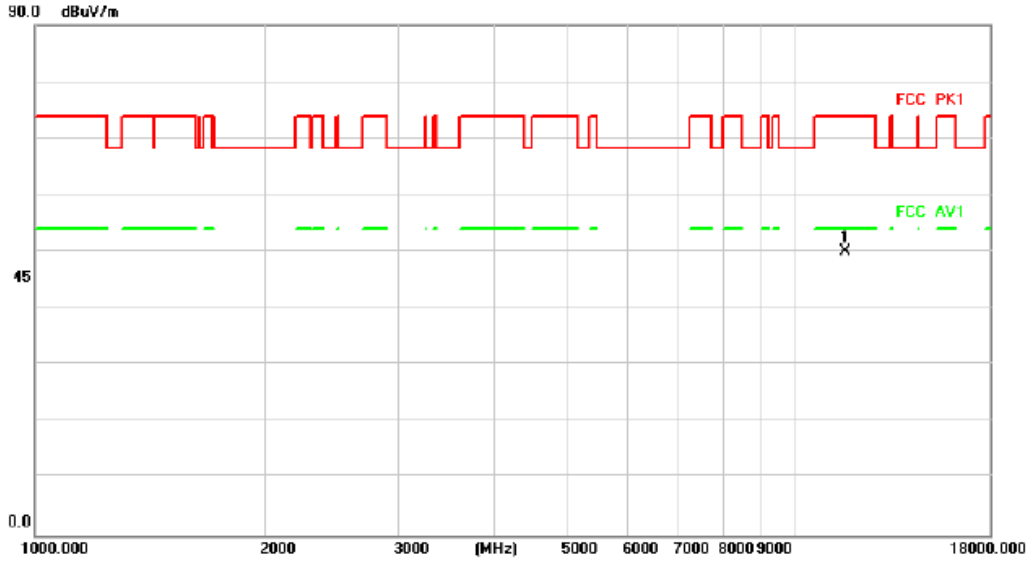


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	5650.000	47.14	5.12	52.26	68.20	-15.94	peak			
2		5700.000	48.29	5.46	53.75	105.20	-51.45	peak			
3		5720.000	56.59	5.33	61.92	110.80	-48.88	peak			
4		5725.000	59.01	5.30	64.31	122.20	-57.89	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX40MIMO	Test Channel:159

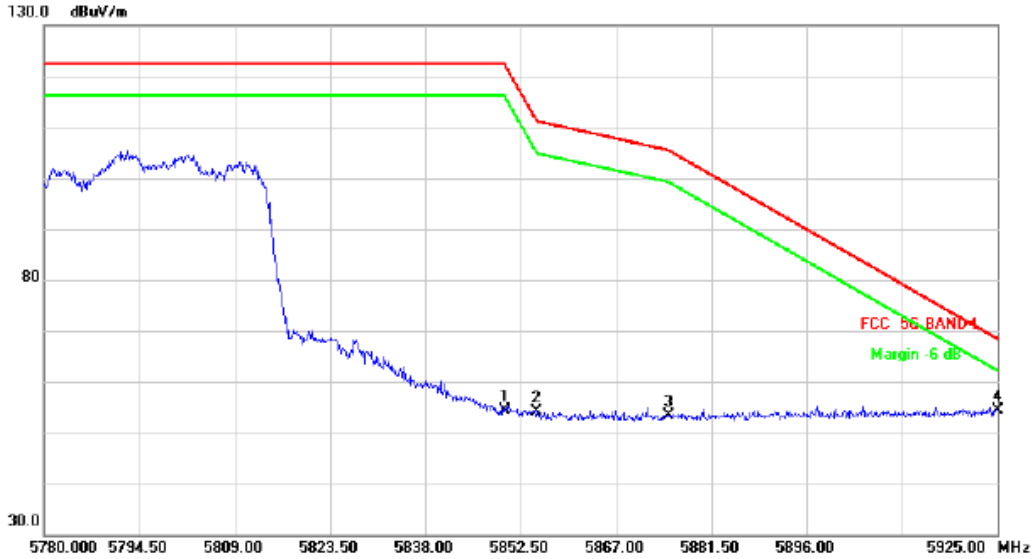
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11590.000	-0.75	50.91	50.16	74.00	-23.84	peak			

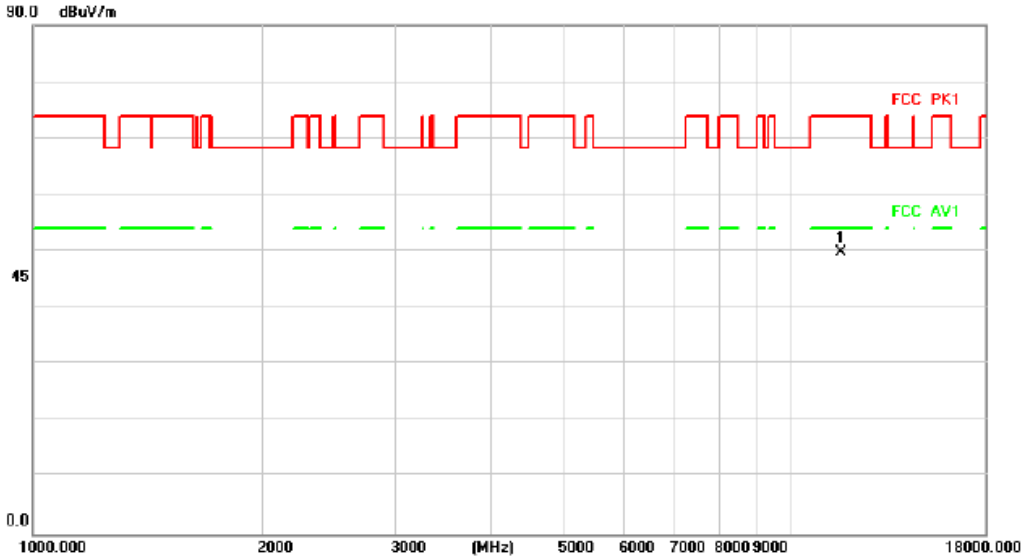
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5850.000	49.08	5.18	54.26	122.20	-67.94	peak			
2		5855.000	48.98	5.25	54.23	110.80	-56.57	peak			
3		5875.000	47.96	5.51	53.47	105.20	-51.73	peak			
4	*	5925.000	48.20	6.28	54.48	68.20	-13.72	peak			

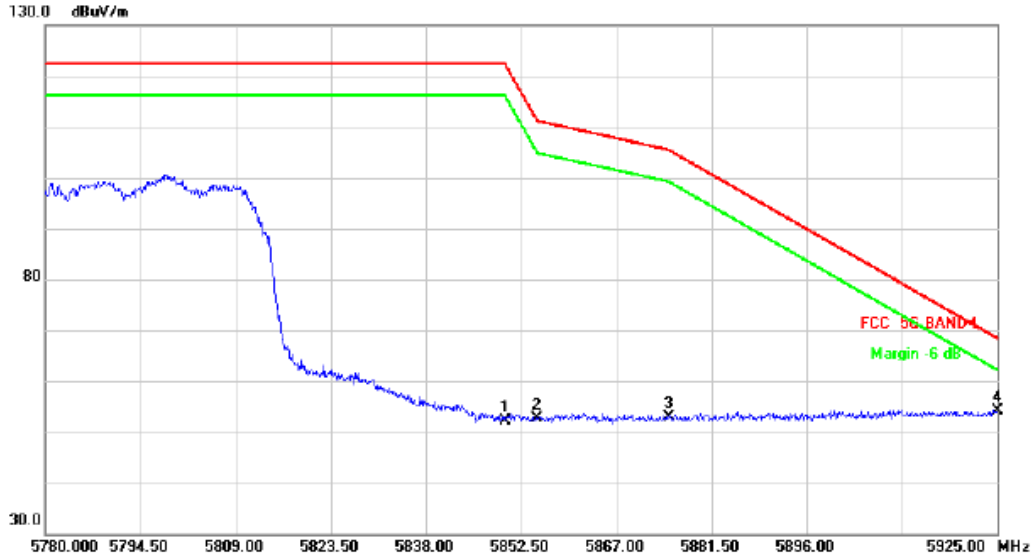
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11590.000	-1.16	50.91	49.75	74.00	-24.25	peak			

Radiated Emission

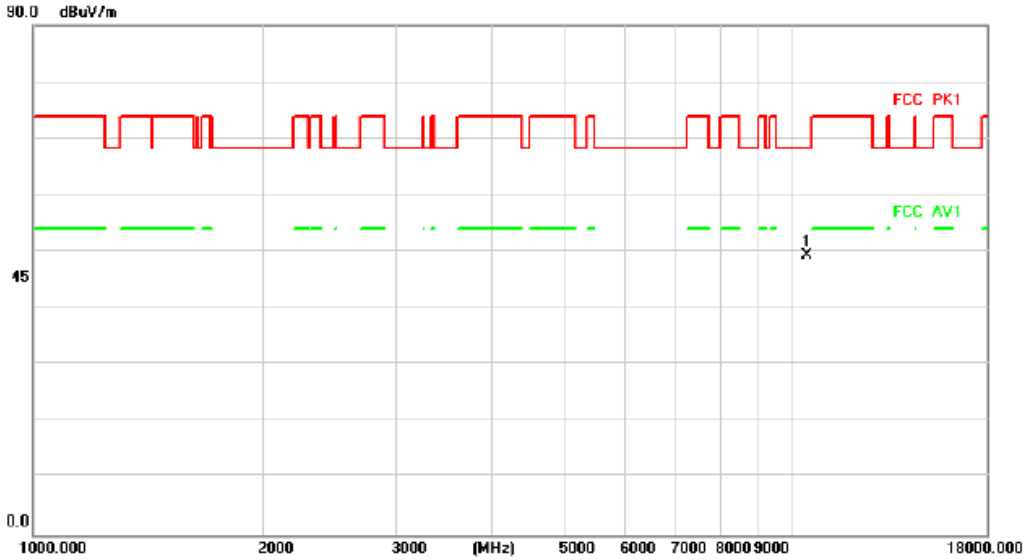


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5850.000	46.96	5.18	52.14	122.20	-70.06	peak			
2		5855.000	47.29	5.25	52.54	110.80	-58.26	peak			
3		5875.000	47.36	5.51	52.87	105.20	-52.33	peak			
4	*	5925.000	47.90	6.28	54.18	68.20	-14.02	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX80MIMO	Test Channel:42

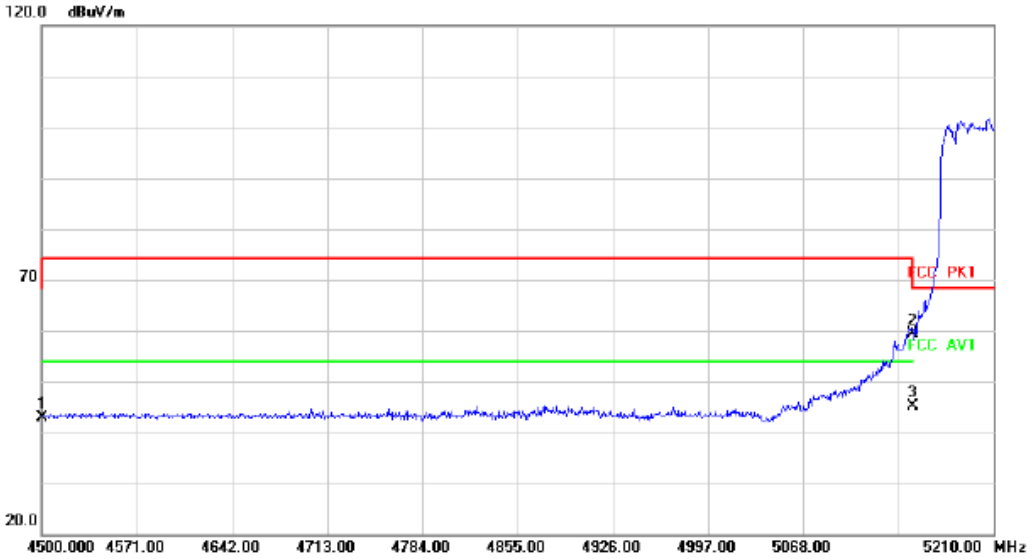
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10420.000	41.64	7.81	49.45	68.20	-18.75	peak			

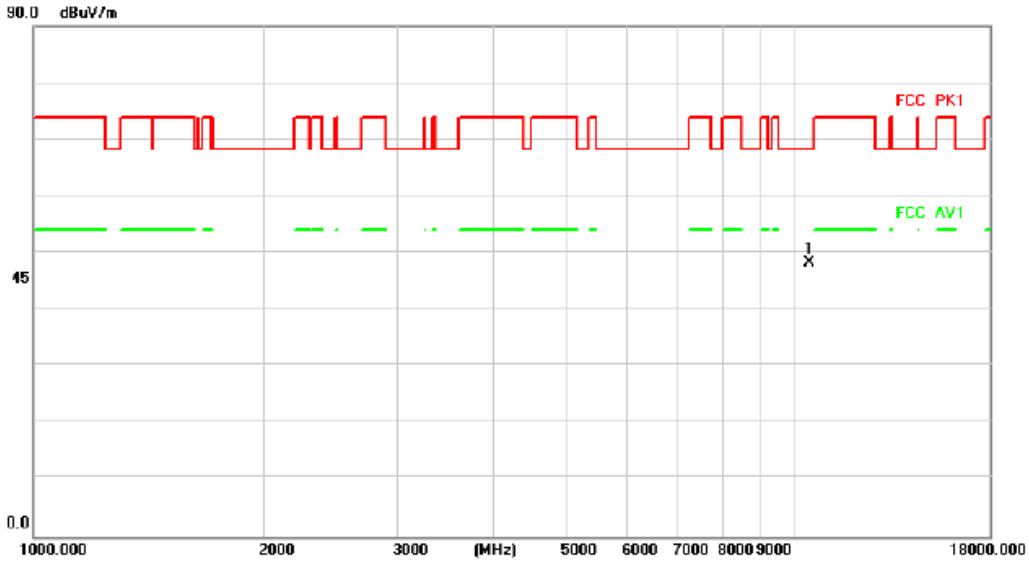
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		4500.000	38.93	3.85	42.78	68.20	-25.42	peak			
2	*	5150.000	53.88	5.62	59.50	68.20	-8.70	peak			
3		5150.000	39.49	5.62	45.11	54.00	-8.89	AVG			

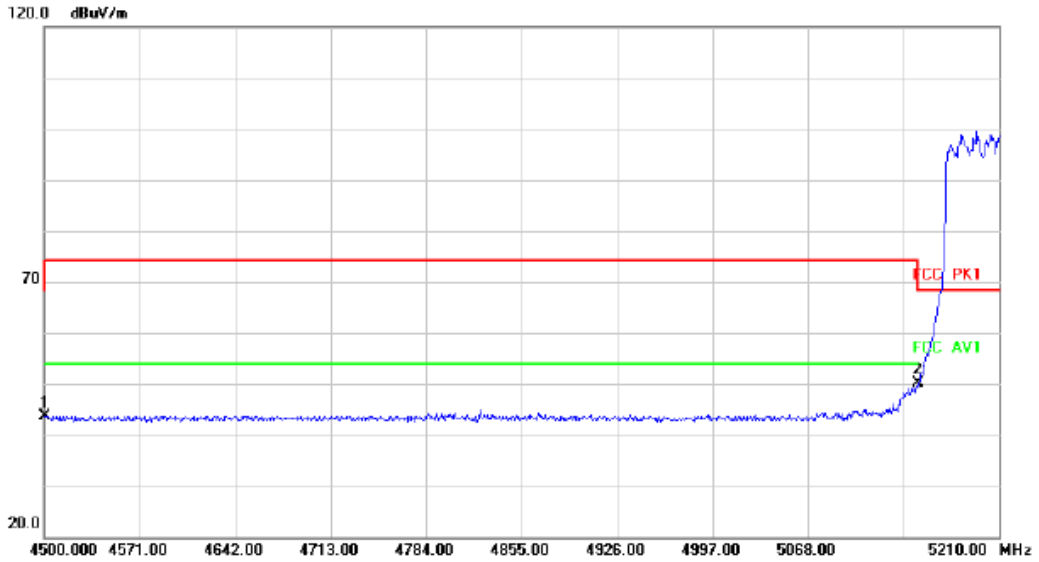
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10420.000	40.44	7.81	48.25	68.20	-19.95	peak			

Radiated Emission

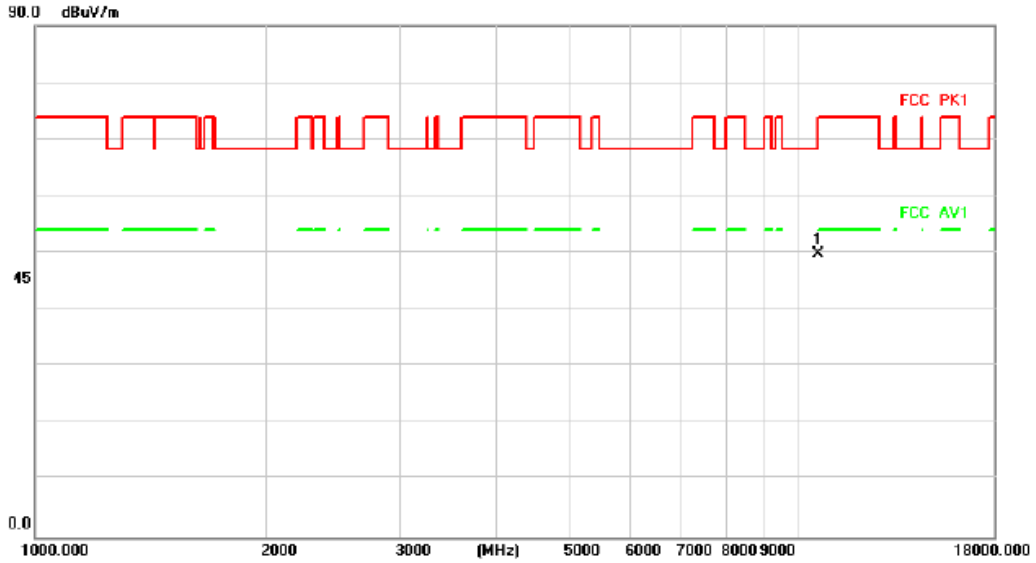


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		4500.000	39.73	3.85	43.58	68.20	-24.62	peak			
2	*	5150.000	44.49	5.62	50.11	68.20	-18.09	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX80MIMO	Test Channel:58

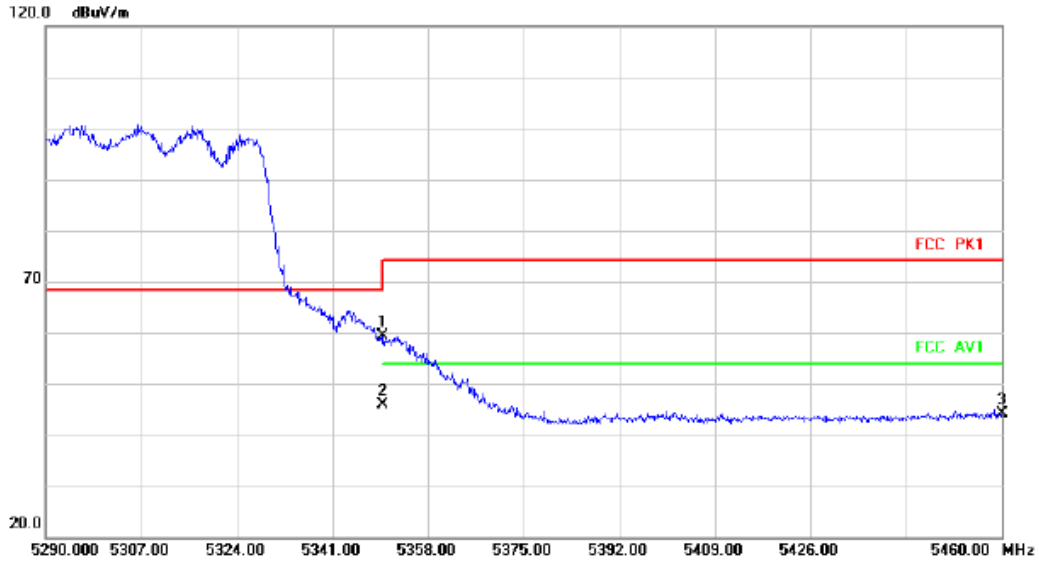
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10580.000	42.83	7.01	49.84	68.20	-18.36	peak			

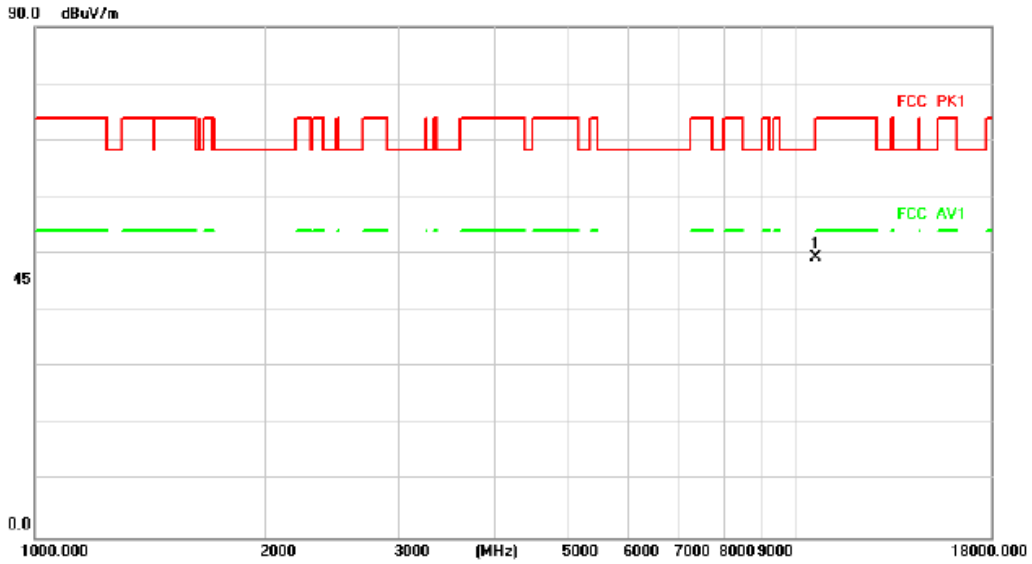
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5350.000	54.94	4.44	59.38	68.20	-8.82	peak			
2	*	5350.000	41.32	4.44	45.76	54.00	-8.24	AVG			
3		5460.000	39.51	4.51	44.02	68.20	-24.18	peak			

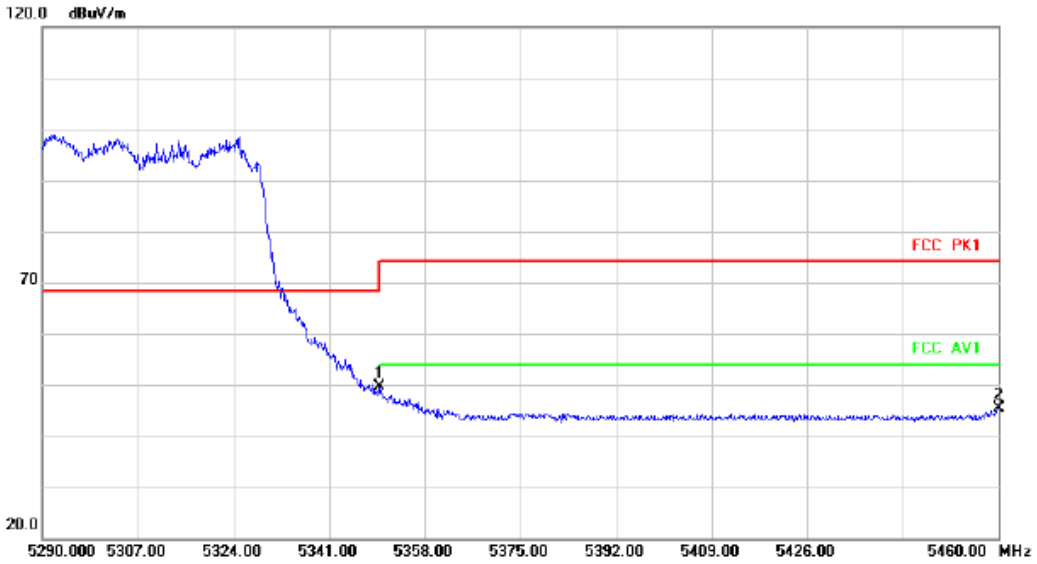
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10580.000	42.27	7.01	49.28	68.20	-18.92	peak			

Radiated Emission

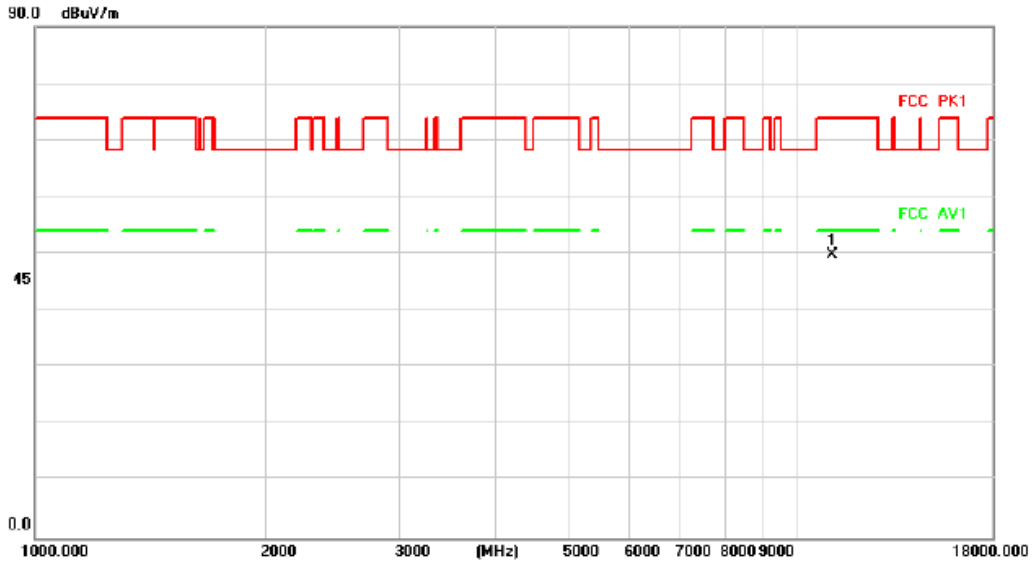


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	5350.000	45.29	4.44	49.73	68.20	-18.47	peak			
2		5460.000	40.96	4.51	45.47	68.20	-22.73	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX80MIMO	Test Channel:106

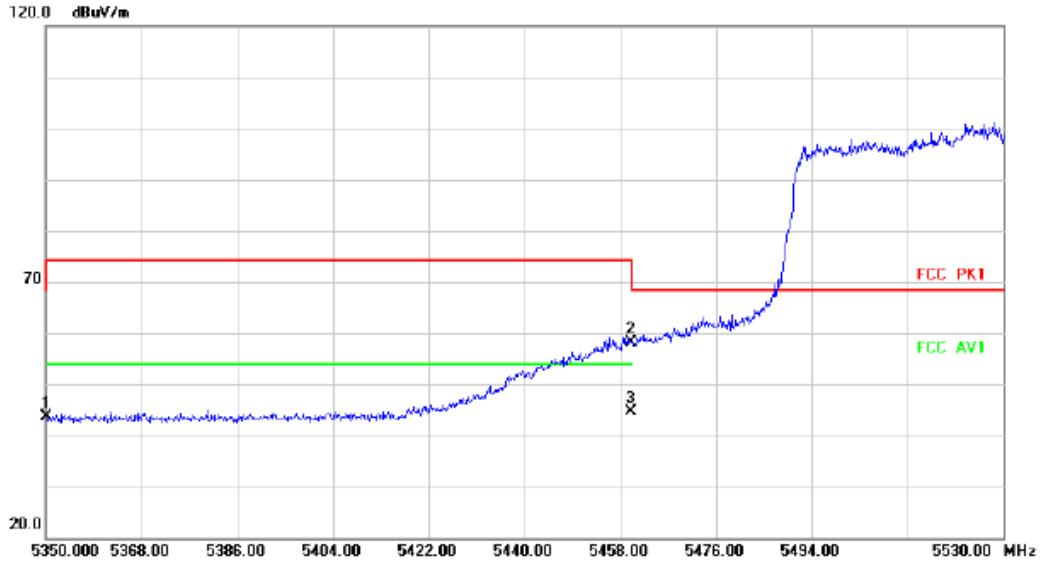
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11060.000	43.91	5.92	49.83	74.00	-24.17	peak			

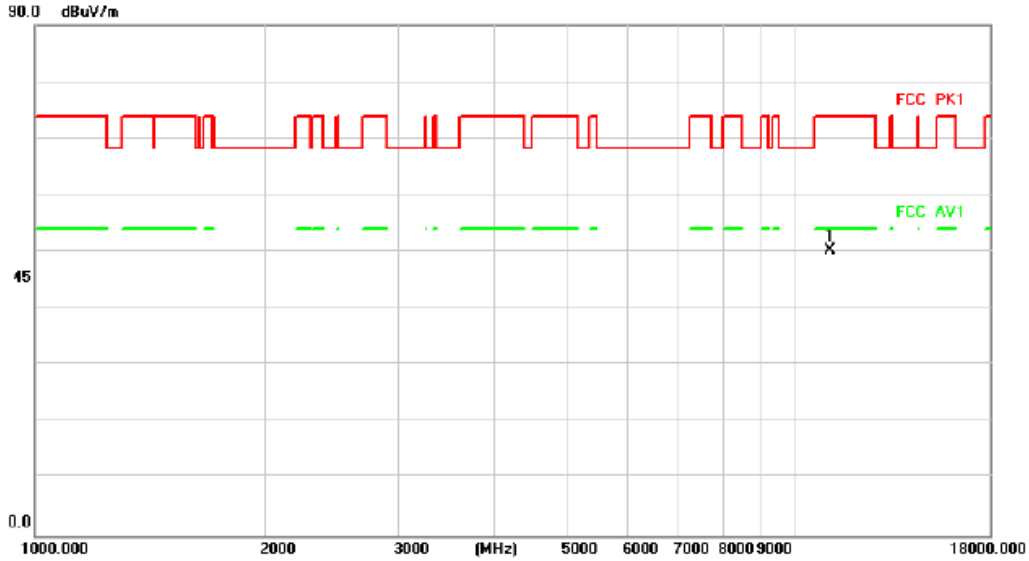
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5350.000	39.15	4.44	43.59	68.20	-24.61	peak			
2		5460.000	53.64	4.51	58.15	68.20	-10.05	peak			
3	*	5460.000	40.17	4.51	44.68	54.00	-9.32	AVG			

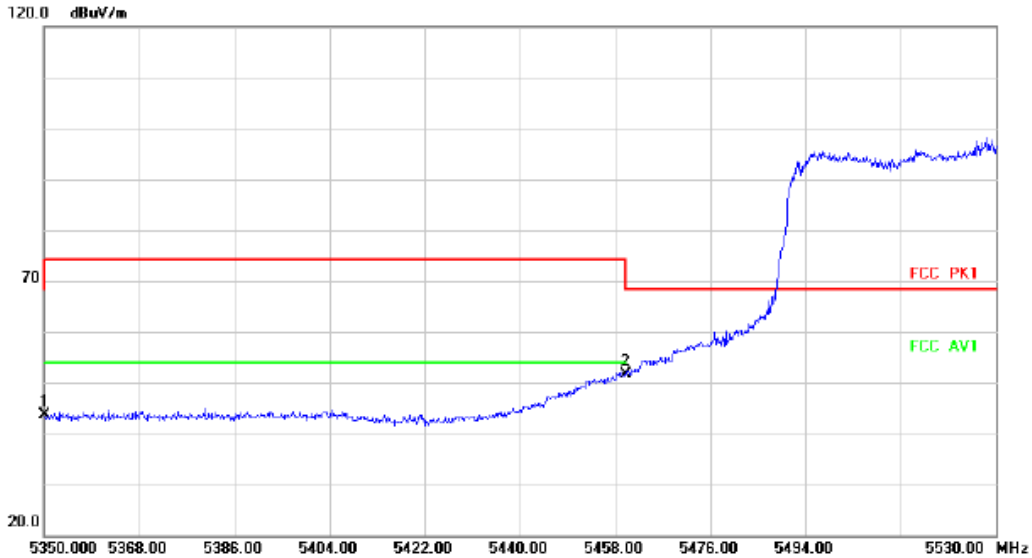
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11060.000	44.26	5.92	50.18	74.00	-23.82	peak			

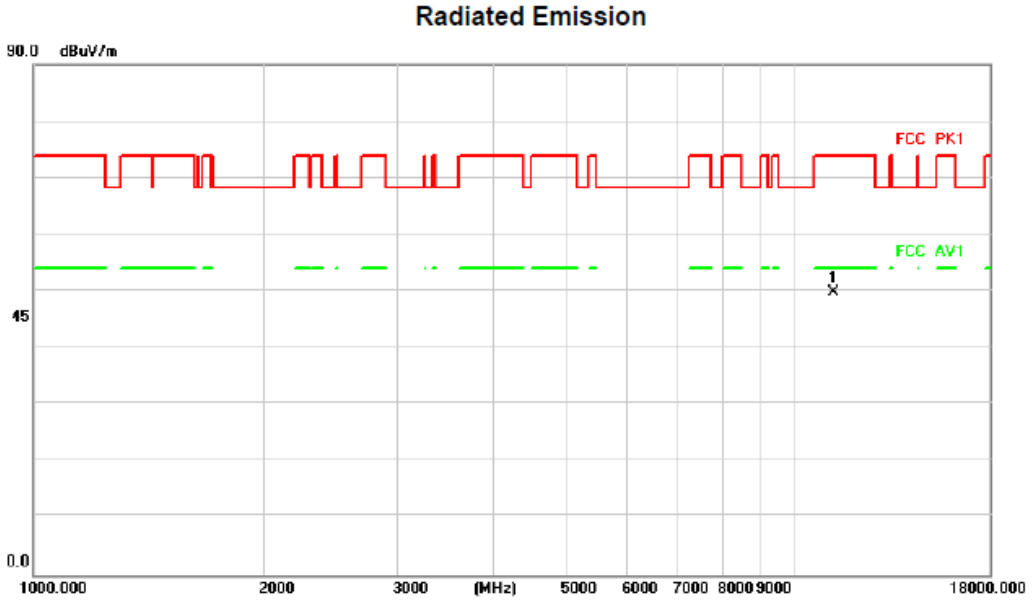
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5350.000	39.15	4.44	43.59	68.20	-24.61	peak			
2	*	5460.000	47.14	4.51	51.65	68.20	-16.55	peak			

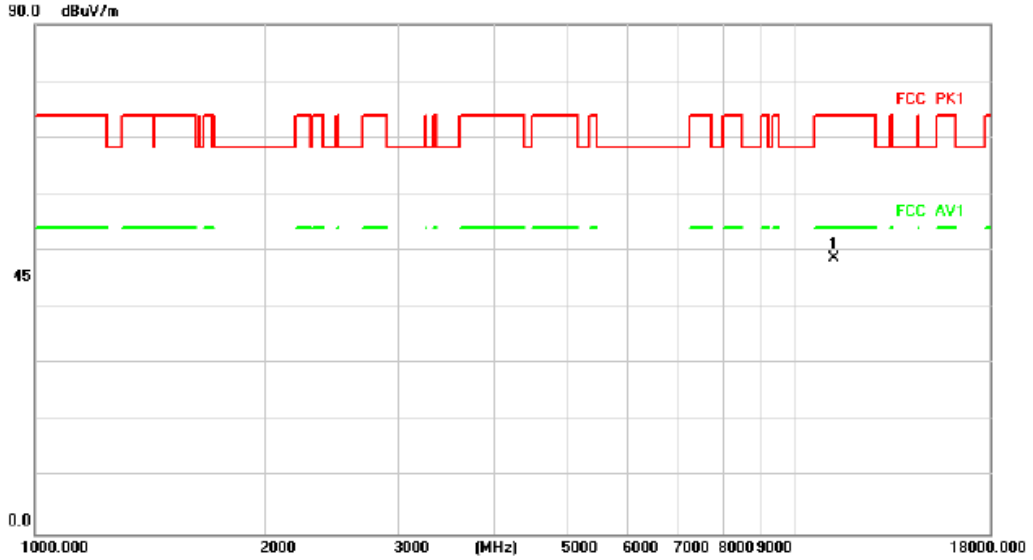
Above 1G (1GHz~18GHz)	Test mode: 11AX80MIMO	Test Channel:122

VERTICAL



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11220.000	-0.55	50.29	49.74	74.00	-24.26	peak			

HORIZONTA

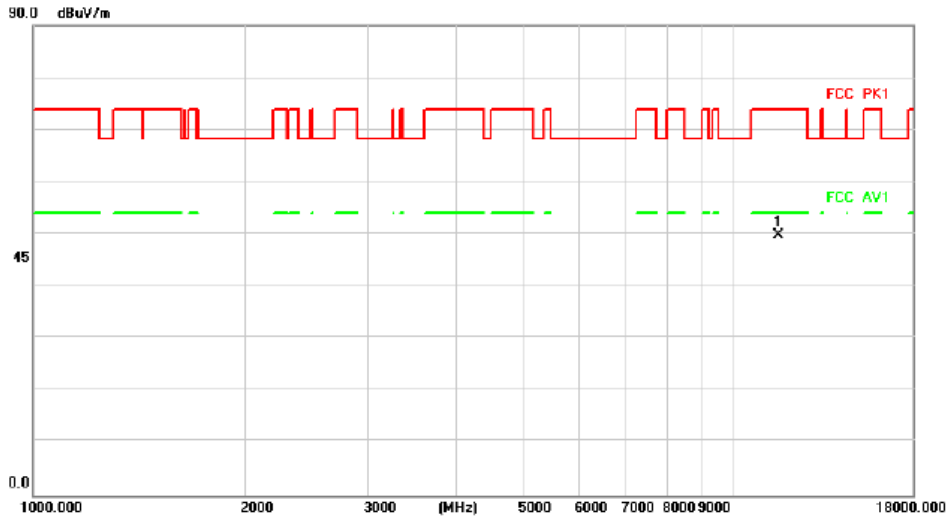


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11220.000	-1.60	50.29	48.69	74.00	-25.31	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX80MIMO	Test Channel:155

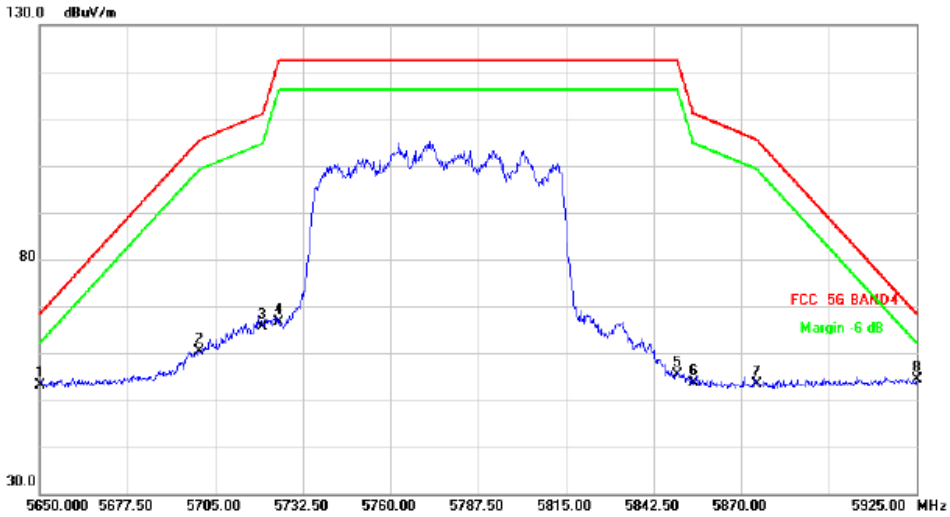
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11550.000	-1.15	50.94	49.79	74.00	-24.21	peak			

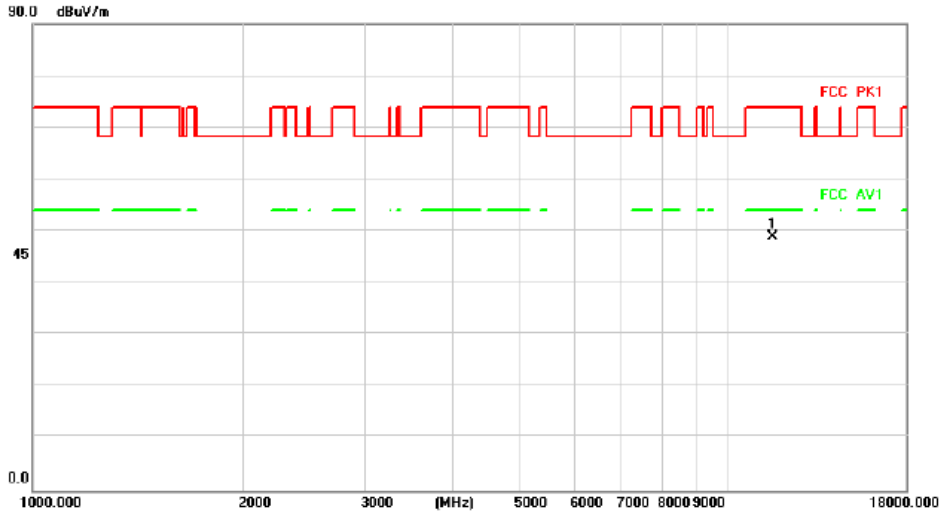
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5650.000	48.12	5.12	53.24	68.20	-14.96	peak			
2		5700.000	54.95	5.46	60.41	105.20	-44.79	peak			
3		5720.000	60.37	5.33	65.70	110.80	-45.10	peak			
4		5725.000	61.42	5.30	66.72	122.20	-55.48	peak			
5		5850.000	50.29	5.18	55.47	122.20	-66.73	peak			
6		5855.000	48.44	5.25	53.69	110.80	-57.11	peak			
7		5875.000	47.78	5.51	53.29	105.20	-51.91	peak			
8	*	5925.000	48.06	6.28	54.34	68.20	-13.86	peak			

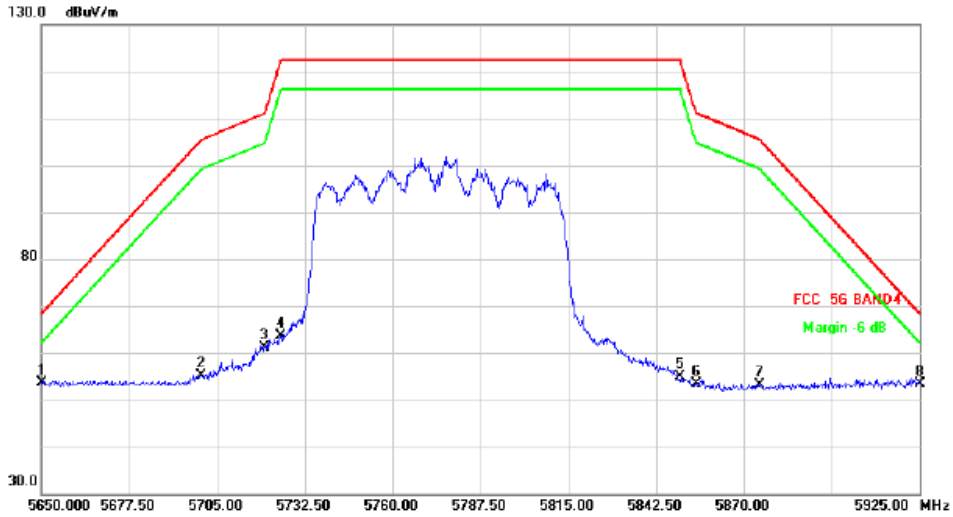
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11550.000	-2.03	50.94	48.91	74.00	-25.09	peak			

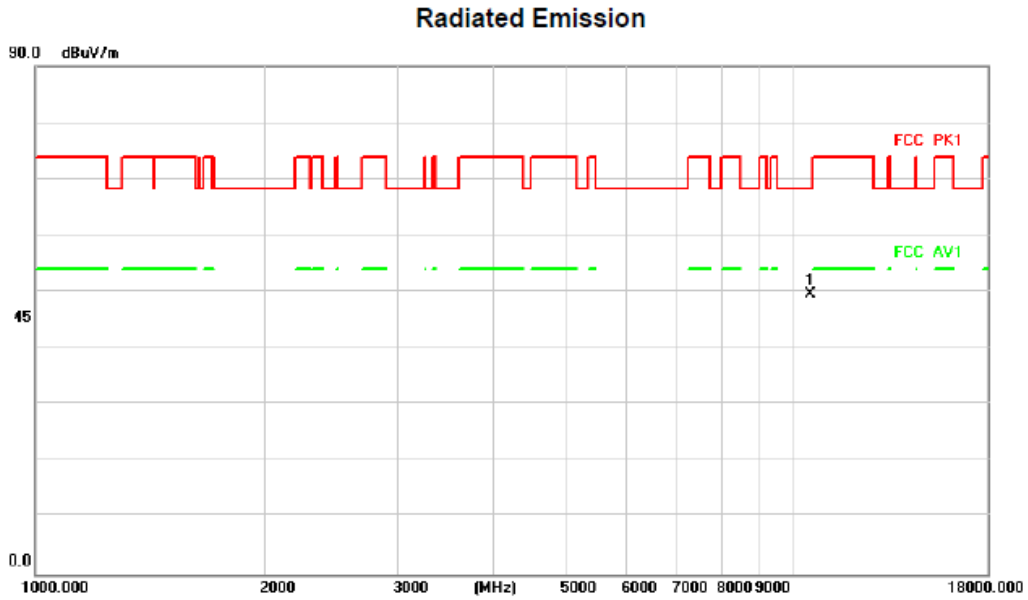
Radiated Emission



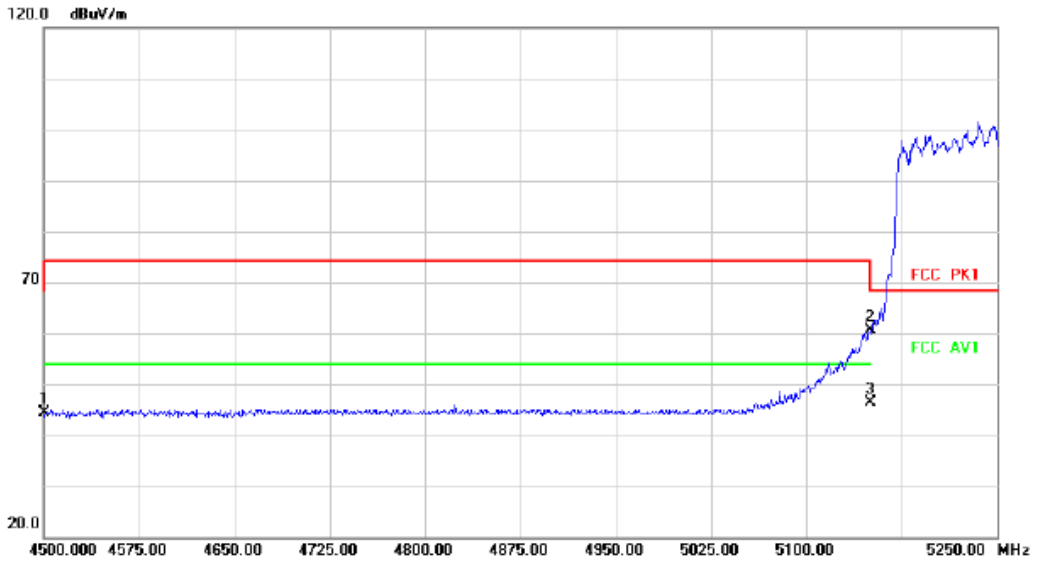
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	5650.000	48.60	5.12	53.72	68.20	-14.48	peak			
2		5700.000	49.70	5.46	55.16	105.20	-50.04	peak			
3		5720.000	55.84	5.33	61.17	110.80	-49.63	peak			
4		5725.000	58.36	5.30	63.66	122.20	-58.54	peak			
5		5850.000	49.61	5.18	54.79	122.20	-67.41	peak			
6		5855.000	48.06	5.25	53.31	110.80	-57.49	peak			
7		5875.000	47.50	5.51	53.01	105.20	-52.19	peak			
8		5925.000	47.07	6.28	53.35	68.20	-14.85	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX160MIMO	Test Channel:50

VERTICAL



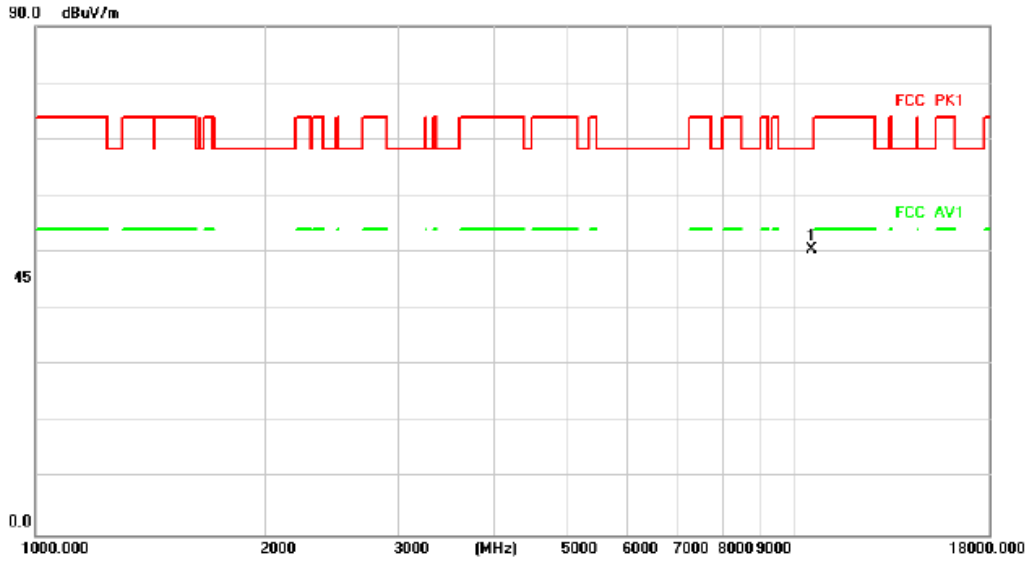
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10500.000	41.84	7.69	49.53	68.20	-18.67	peak			



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		4500.000	40.43	3.85	44.28	68.20	-23.92	peak			
2	*	5150.000	55.05	5.62	60.67	68.20	-7.53	peak			
3		5150.000	40.66	5.62	46.28	54.00	-7.72	AVG			

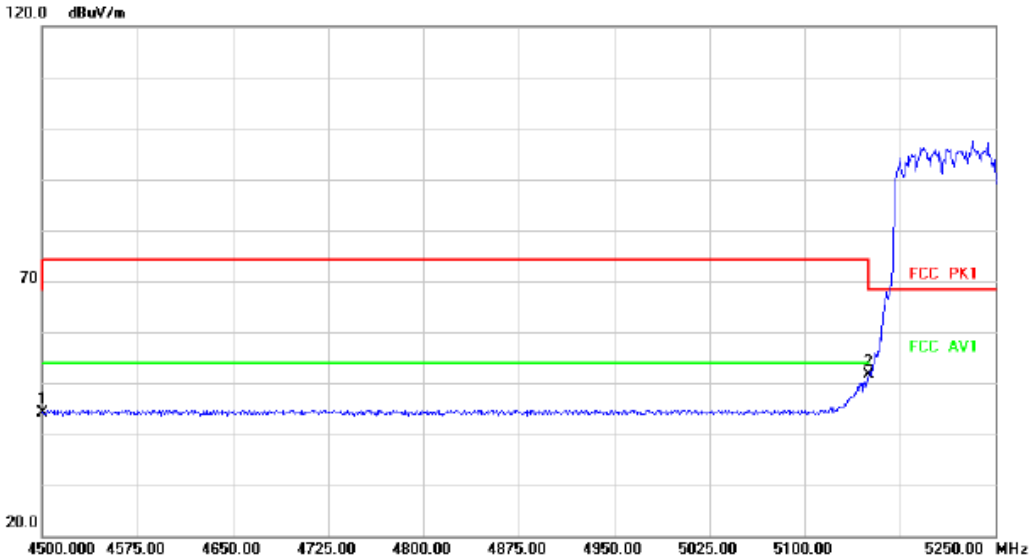
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	10500.000	42.79	7.69	50.48	68.20	-17.72	peak			

Radiated Emission

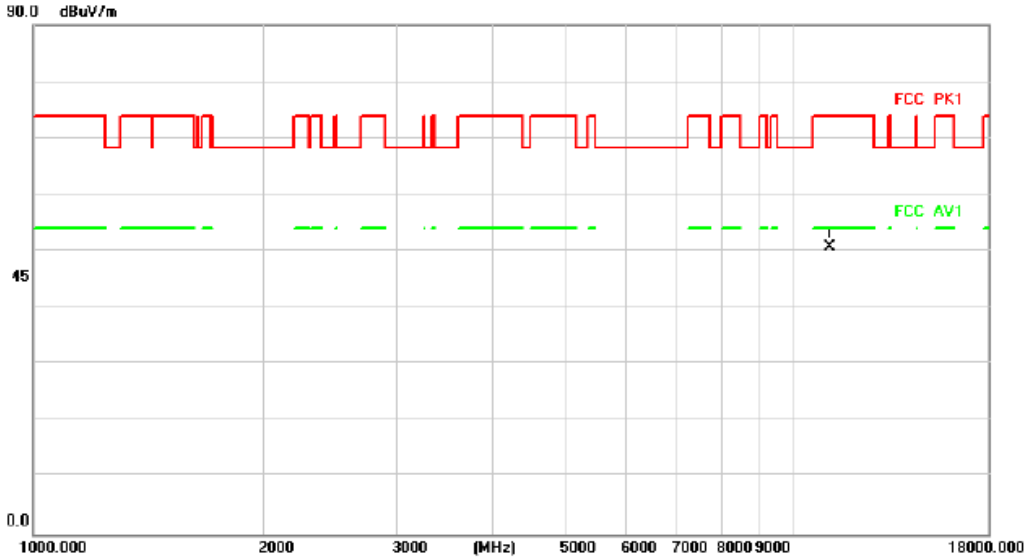


No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		4500.000	40.30	3.85	44.15	68.20	-24.05	peak			
2	*	5150.000	46.07	5.62	51.69	68.20	-16.51	peak			

Above 1G (1GHz~18GHz)	Test mode: 11AX160MIMO	Test Channel:114

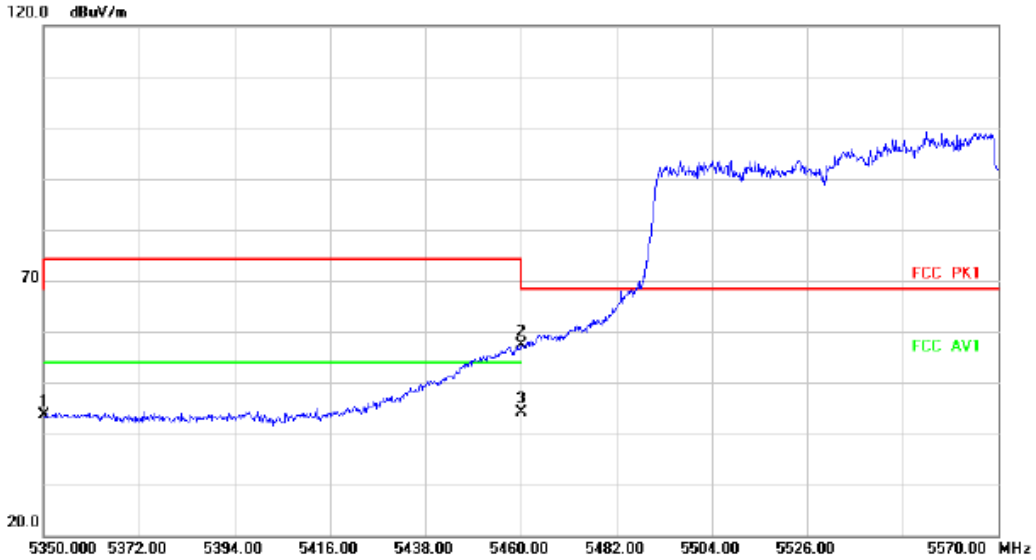
VERTICAL

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11140.000	0.19	50.46	50.65	74.00	-23.35	peak			

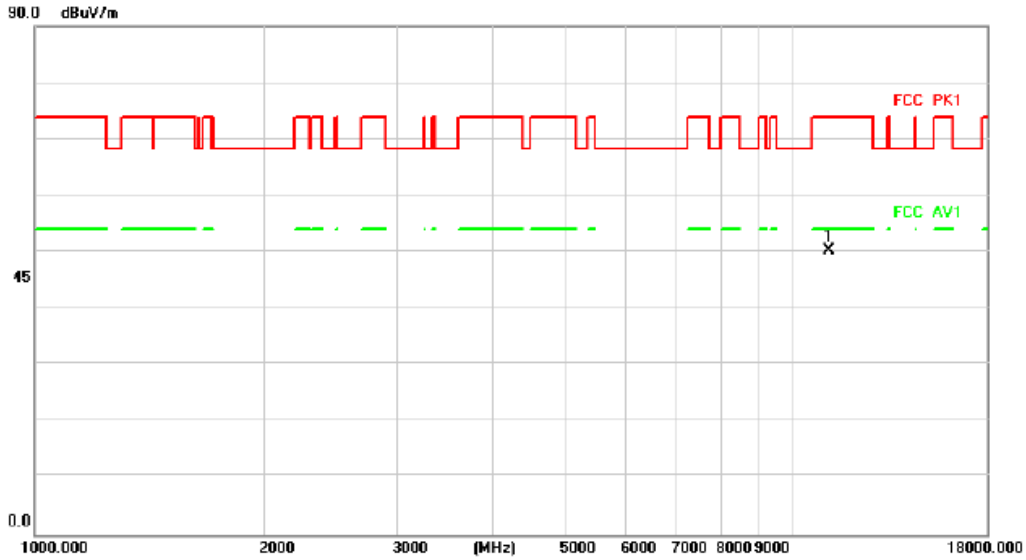
Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5350.000	39.29	4.44	43.73	68.20	-24.47	peak			
2		5460.000	52.79	4.51	57.30	68.20	-10.90	peak			
3	*	5460.000	39.64	4.51	44.15	54.00	-9.85	AVG			

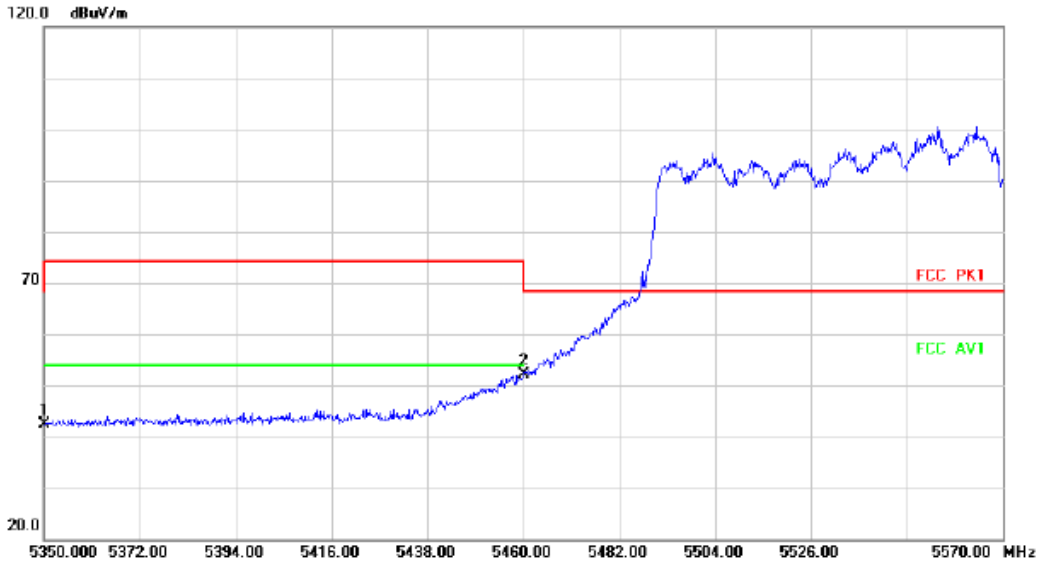
HORIZONTA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	11140.000	-0.26	50.46	50.20	74.00	-23.80	peak			

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		5350.000	37.86	4.44	42.30	68.20	-25.90	peak			
2	*	5460.000	47.57	4.51	52.08	68.20	-16.12	peak			

Note: 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) 15.407(e)	26 dB Bandwidth	-	5150-5250
	26 dB Bandwidth	-	5250-5350
	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 tonscend 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	≥1% x Nominal Channel Bandwidth
VBW	≥3 x RBW
Frequency span	2 x Nominal Channel Bandwidth
Detector Mode	Peak
Trace Mode	Max Hold
Sweep Time	Auto Couple

For 6 dB Bandwidth

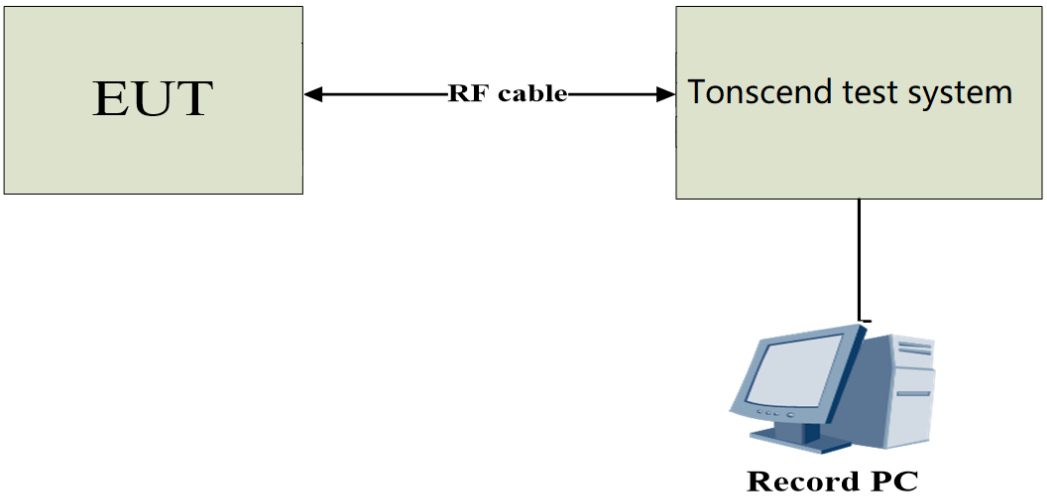
Centre Frequency	The centre frequency of the channel under test
RBW	100 kHz
VBW	300 kHz
Frequency span	2 x Nominal Channel Bandwidth
Detector Mode	Peak
Trace Mode	Max Hold
Sweep Time	Auto Couple

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

26 dB Bandwidth

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	29.840	5166.400	5196.240	---	---
11A	Ant2	5180	34.560	5162.800	5197.360	---	---
11A	Ant3	5180	33.280	5163.280	5196.560	---	---
11A	Ant1	5200	28.920	5185.920	5214.840	---	---
11A	Ant2	5200	34.480	5182.960	5217.440	---	---
11A	Ant3	5200	34.720	5182.880	5217.600	---	---
11A	Ant1	5240	31.080	5222.720	5253.800	---	---
11A	Ant2	5240	34.440	5222.680	5257.120	---	---
11A	Ant3	5240	37.760	5221.000	5258.760	---	---
11A	Ant1	5260	27.040	5247.040	5274.080	---	---
11A	Ant2	5260	34.360	5241.760	5276.120	---	---
11A	Ant3	5260	37.440	5240.560	5278.000	---	---
11A	Ant1	5280	33.400	5263.120	5296.520	---	---
11A	Ant2	5280	34.960	5261.960	5296.920	---	---
11A	Ant3	5280	39.200	5260.760	5299.960	---	---
11A	Ant1	5320	31.360	5303.320	5334.680	---	---
11A	Ant2	5320	37.240	5300.120	5337.360	---	---
11A	Ant3	5320	34.400	5301.920	5336.320	---	---
11A	Ant1	5500	32.560	5484.640	5517.200	---	---
11A	Ant2	5500	37.320	5482.600	5519.920	---	---
11A	Ant3	5500	32.840	5484.400	5517.240	---	---
11A	Ant1	5580	33.360	5563.480	5596.840	---	---
11A	Ant2	5580	35.240	5562.680	5597.920	---	---
11A	Ant3	5580	35.720	5563.040	5598.760	---	---
11A	Ant1	5700	27.880	5685.160	5713.040	---	---
11A	Ant2	5700	32.680	5681.440	5714.120	---	---
11A	Ant3	5700	27.040	5685.320	5712.360	---	---
11A	Ant1	5745	24.920	5734.480	5759.400	---	---
11A	Ant2	5745	28.920	5732.480	5761.400	---	---
11A	Ant3	5745	27.680	5734.360	5762.040	---	---
11A	Ant1	5785	25.440	5772.080	5797.520	---	---
11A	Ant2	5785	26.800	5772.120	5798.920	---	---
11A	Ant3	5785	30.560	5771.360	5801.920	---	---
11A	Ant1	5825	29.760	5808.440	5838.200	---	---
11A	Ant2	5825	25.040	5810.920	5835.960	---	---
11A	Ant3	5825	25.840	5810.440	5836.280	---	---
11N20MIMO	Ant1	5180	25.600	5168.440	5194.040	---	---
11N20MIMO	Ant2	5180	28.960	5166.120	5195.080	---	---
11N20MIMO	Ant3	5180	26.880	5166.520	5193.400	---	---

11N20MIMO	Ant1	5200	27.480	5186.000	5213.480	---	---
11N20MIMO	Ant2	5200	27.960	5185.840	5213.800	---	---
11N20MIMO	Ant3	5200	29.280	5185.160	5214.440	---	---
11N20MIMO	Ant1	5240	20.480	5229.720	5250.200	---	---
11N20MIMO	Ant2	5240	22.880	5227.880	5250.760	---	---
11N20MIMO	Ant3	5240	20.680	5229.600	5250.280	---	---
11N20MIMO	Ant1	5260	22.000	5248.800	5270.800	---	---
11N20MIMO	Ant2	5260	21.400	5249.200	5270.600	---	---
11N20MIMO	Ant3	5260	21.320	5249.120	5270.440	---	---
11N20MIMO	Ant1	5280	22.000	5269.000	5291.000	---	---
11N20MIMO	Ant2	5280	21.680	5269.000	5290.680	---	---
11N20MIMO	Ant3	5280	21.680	5269.280	5290.960	---	---
11N20MIMO	Ant1	5320	27.600	5305.200	5332.800	---	---
11N20MIMO	Ant2	5320	27.280	5306.480	5333.760	---	---
11N20MIMO	Ant3	5320	28.400	5304.800	5333.200	---	---
11N20MIMO	Ant1	5500	28.040	5486.720	5514.760	---	---
11N20MIMO	Ant2	5500	28.280	5485.440	5513.720	---	---
11N20MIMO	Ant3	5500	27.040	5488.080	5515.120	---	---
11N20MIMO	Ant1	5580	21.800	5569.040	5590.840	---	---
11N20MIMO	Ant2	5580	22.640	5567.960	5590.600	---	---
11N20MIMO	Ant3	5580	21.000	5569.640	5590.640	---	---
11N20MIMO	Ant1	5700	26.840	5685.400	5712.240	---	---
11N20MIMO	Ant2	5700	24.760	5686.800	5711.560	---	---
11N20MIMO	Ant3	5700	25.320	5685.600	5710.920	---	---
11N20MIMO	Ant1	5745	25.280	5734.120	5759.400	---	---
11N20MIMO	Ant2	5745	24.360	5734.160	5758.520	---	---
11N20MIMO	Ant3	5745	24.960	5734.240	5759.200	---	---
11N20MIMO	Ant1	5785	21.840	5773.800	5795.640	---	---
11N20MIMO	Ant2	5785	21.200	5774.480	5795.680	---	---
11N20MIMO	Ant3	5785	20.800	5774.680	5795.480	---	---
11N20MIMO	Ant1	5825	25.600	5810.600	5836.200	---	---
11N20MIMO	Ant2	5825	25.360	5811.160	5836.520	---	---
11N20MIMO	Ant3	5825	26.320	5810.080	5836.400	---	---
11N40MIMO	Ant1	5190	55.440	5164.320	5219.760	---	---
11N40MIMO	Ant2	5190	46.000	5168.960	5214.960	---	---
11N40MIMO	Ant3	5190	44.160	5168.240	5212.400	---	---
11N40MIMO	Ant1	5230	40.800	5209.760	5250.560	---	---
11N40MIMO	Ant2	5230	40.640	5209.680	5250.320	---	---
11N40MIMO	Ant3	5230	45.040	5205.360	5250.400	---	---
11N40MIMO	Ant1	5270	40.800	5249.600	5290.400	---	---
11N40MIMO	Ant2	5270	40.800	5249.520	5290.320	---	---
11N40MIMO	Ant3	5270	39.600	5250.080	5289.680	---	---

11N40MIMO	Ant1	5310	56.800	5277.920	5334.720	---	---
11N40MIMO	Ant2	5310	49.360	5282.640	5332.000	---	---
11N40MIMO	Ant3	5310	50.080	5282.080	5332.160	---	---
11N40MIMO	Ant1	5510	51.280	5484.640	5535.920	---	---
11N40MIMO	Ant2	5510	44.800	5487.520	5532.320	---	---
11N40MIMO	Ant3	5510	46.560	5488.160	5534.720	---	---
11N40MIMO	Ant1	5550	40.640	5529.520	5570.160	---	---
11N40MIMO	Ant2	5550	40.160	5529.840	5570.000	---	---
11N40MIMO	Ant3	5550	40.720	5529.600	5570.320	---	---
11N40MIMO	Ant1	5670	62.880	5640.320	5703.200	---	---
11N40MIMO	Ant2	5670	52.400	5645.680	5698.080	---	---
11N40MIMO	Ant3	5670	51.840	5644.160	5696.000	---	---
11N40MIMO	Ant1	5755	46.400	5734.360	5780.760	---	---
11N40MIMO	Ant2	5755	41.200	5734.760	5775.960	---	---
11N40MIMO	Ant3	5755	49.760	5734.760	5784.520	---	---
11N40MIMO	Ant1	5795	41.200	5774.360	5815.560	---	---
11N40MIMO	Ant2	5795	39.600	5775.320	5814.920	---	---
11N40MIMO	Ant3	5795	40.160	5775.000	5815.160	---	---
11AC20MIMO	Ant1	5180	25.640	5168.280	5193.920	---	---
11AC20MIMO	Ant2	5180	26.160	5167.640	5193.800	---	---
11AC20MIMO	Ant3	5180	24.920	5167.560	5192.480	---	---
11AC20MIMO	Ant1	5200	27.480	5185.960	5213.440	---	---
11AC20MIMO	Ant2	5200	28.240	5185.440	5213.680	---	---
11AC20MIMO	Ant3	5200	27.600	5186.480	5214.080	---	---
11AC20MIMO	Ant1	5240	20.440	5229.680	5250.120	---	---
11AC20MIMO	Ant2	5240	22.560	5227.680	5250.240	---	---
11AC20MIMO	Ant3	5240	23.160	5227.440	5250.600	---	---
11AC20MIMO	Ant1	5260	21.880	5249.240	5271.120	---	---
11AC20MIMO	Ant2	5260	21.280	5249.400	5270.680	---	---
11AC20MIMO	Ant3	5260	22.280	5248.680	5270.960	---	---
11AC20MIMO	Ant1	5280	21.560	5269.480	5291.040	---	---
11AC20MIMO	Ant2	5280	21.400	5269.280	5290.680	---	---
11AC20MIMO	Ant3	5280	26.120	5264.800	5290.920	---	---
11AC20MIMO	Ant1	5320	26.680	5306.400	5333.080	---	---
11AC20MIMO	Ant2	5320	27.560	5306.200	5333.760	---	---
11AC20MIMO	Ant3	5320	27.040	5306.280	5333.320	---	---
11AC20MIMO	Ant1	5500	28.520	5486.360	5514.880	---	---
11AC20MIMO	Ant2	5500	28.640	5486.400	5515.040	---	---
11AC20MIMO	Ant3	5500	27.720	5486.960	5514.680	---	---
11AC20MIMO	Ant1	5580	21.280	5569.240	5590.520	---	---
11AC20MIMO	Ant2	5580	21.680	5569.160	5590.840	---	---
11AC20MIMO	Ant3	5580	21.080	5569.240	5590.320	---	---

11AC20MIMO	Ant1	5700	24.480	5687.160	5711.640	---	---
11AC20MIMO	Ant2	5700	27.360	5683.560	5710.920	---	---
11AC20MIMO	Ant3	5700	25.240	5686.480	5711.720	---	---
11AC20MIMO	Ant1	5745	23.400	5734.120	5757.520	---	---
11AC20MIMO	Ant2	5745	28.080	5733.960	5762.040	---	---
11AC20MIMO	Ant3	5745	24.960	5734.080	5759.040	---	---
11AC20MIMO	Ant1	5785	21.440	5774.240	5795.680	---	---
11AC20MIMO	Ant2	5785	21.240	5774.200	5795.440	---	---
11AC20MIMO	Ant3	5785	21.240	5774.240	5795.480	---	---
11AC20MIMO	Ant1	5825	22.760	5812.800	5835.560	---	---
11AC20MIMO	Ant2	5825	24.480	5812.360	5836.840	---	---
11AC20MIMO	Ant3	5825	24.680	5811.080	5835.760	---	---
11AC40MIMO	Ant1	5190	54.800	5165.840	5220.640	---	---
11AC40MIMO	Ant2	5190	51.520	5165.680	5217.200	---	---
11AC40MIMO	Ant3	5190	60.480	5163.120	5223.600	---	---
11AC40MIMO	Ant1	5230	40.560	5209.840	5250.400	---	---
11AC40MIMO	Ant2	5230	40.720	5209.680	5250.400	---	---
11AC40MIMO	Ant3	5230	41.200	5209.120	5250.320	---	---
11AC40MIMO	Ant1	5270	41.200	5249.120	5290.320	---	---
11AC40MIMO	Ant2	5270	40.160	5249.920	5290.080	---	---
11AC40MIMO	Ant3	5270	40.640	5249.600	5290.240	---	---
11AC40MIMO	Ant1	5310	60.080	5276.400	5336.480	---	---
11AC40MIMO	Ant2	5310	58.480	5276.000	5334.480	---	---
11AC40MIMO	Ant3	5310	49.440	5283.680	5333.120	---	---
11AC40MIMO	Ant1	5510	51.360	5485.920	5537.280	---	---
11AC40MIMO	Ant2	5510	49.920	5486.800	5536.720	---	---
11AC40MIMO	Ant3	5510	54.640	5485.120	5539.760	---	---
11AC40MIMO	Ant1	5550	40.320	5529.760	5570.080	---	---
11AC40MIMO	Ant2	5550	40.880	5529.440	5570.320	---	---
11AC40MIMO	Ant3	5550	40.240	5529.600	5569.840	---	---
11AC40MIMO	Ant1	5670	60.960	5636.160	5697.120	---	---
11AC40MIMO	Ant2	5670	46.880	5645.760	5692.640	---	---
11AC40MIMO	Ant3	5670	63.600	5636.080	5699.680	---	---
11AC40MIMO	Ant1	5755	46.720	5734.600	5781.320	---	---
11AC40MIMO	Ant2	5755	47.040	5734.680	5781.720	---	---
11AC40MIMO	Ant3	5755	46.960	5734.600	5781.560	---	---
11AC40MIMO	Ant1	5795	40.640	5774.600	5815.240	---	---
11AC40MIMO	Ant2	5795	40.080	5774.920	5815.000	---	---
11AC40MIMO	Ant3	5795	40.080	5774.920	5815.000	---	---
11AC80MIMO	Ant1	5210	109.440	5162.800	5272.240	---	---
11AC80MIMO	Ant2	5210	114.240	5163.280	5277.520	---	---
11AC80MIMO	Ant3	5210	117.440	5151.280	5268.720	---	---

11AC80MIMO	Ant1	5290	104.480	5231.440	5335.920	---	---
11AC80MIMO	Ant2	5290	105.120	5229.200	5334.320	---	---
11AC80MIMO	Ant3	5290	104.000	5229.200	5333.200	---	---
11AC80MIMO	Ant1	5530	107.680	5480.400	5588.080	---	---
11AC80MIMO	Ant2	5530	102.400	5483.600	5586.000	---	---
11AC80MIMO	Ant3	5530	104.320	5483.600	5587.920	---	---
11AC80MIMO	Ant1	5610	79.840	5569.840	5649.680	---	---
11AC80MIMO	Ant2	5610	79.520	5570.160	5649.680	---	---
11AC80MIMO	Ant3	5610	79.680	5570.160	5649.840	---	---
11AC80MIMO	Ant1	5775	80.320	5734.840	5815.160	---	---
11AC80MIMO	Ant2	5775	79.520	5735.320	5814.840	---	---
11AC80MIMO	Ant3	5775	79.360	5735.320	5814.680	---	---
11AC160MIMO	Ant1	5250	166.720	5169.360	5336.080	---	---
11AC160MIMO	Ant2	5250	170.240	5166.480	5336.720	---	---
11AC160MIMO	Ant3	5250	166.400	5163.920	5330.320	---	---
11AC160MIMO	Ant1	5250_UNII-1	80.64	5169.360	5250	---	---
11AC160MIMO	Ant2	5250_UNII-1	83.52	5166.480	5250	---	---
11AC160MIMO	Ant3	5250_UNII-1	86.08	5163.920	5250	---	---
11AC160MIMO	Ant1	5250_UNII-2A	86.08	5250	5336.080	---	---
11AC160MIMO	Ant2	5250_UNII-2A	86.72	5250	5336.720	---	---
11AC160MIMO	Ant3	5250_UNII-2A	80.32	5250	5330.320	---	---
11AC160MIMO	Ant1	5570	165.120	5487.440	5652.560	---	---
11AC160MIMO	Ant2	5570	166.400	5489.360	5655.760	---	---
11AC160MIMO	Ant3	5570	167.680	5488.400	5656.080	---	---
11AX20MIMO	Ant1	5180	30.880	5167.280	5198.160	---	---
11AX20MIMO	Ant2	5180	27.960	5166.400	5194.360	---	---
11AX20MIMO	Ant3	5180	28.040	5166.040	5194.080	---	---
11AX20MIMO	Ant1	5200	23.280	5187.600	5210.880	---	---
11AX20MIMO	Ant2	5200	25.560	5187.520	5213.080	---	---
11AX20MIMO	Ant3	5200	29.120	5186.840	5215.960	---	---
11AX20MIMO	Ant1	5240	20.000	5229.960	5249.960	---	---
11AX20MIMO	Ant2	5240	19.800	5230.040	5249.840	---	---
11AX20MIMO	Ant3	5240	20.040	5229.920	5249.960	---	---
11AX20MIMO	Ant1	5260	21.880	5249.200	5271.080	---	---
11AX20MIMO	Ant2	5260	21.120	5249.400	5270.520	---	---
11AX20MIMO	Ant3	5260	21.640	5249.040	5270.680	---	---
11AX20MIMO	Ant1	5280	21.720	5268.760	5290.480	---	---
11AX20MIMO	Ant2	5280	21.200	5269.400	5290.600	---	---
11AX20MIMO	Ant3	5280	21.640	5268.960	5290.600	---	---
11AX20MIMO	Ant1	5320	32.280	5301.600	5333.880	---	---
11AX20MIMO	Ant2	5320	28.920	5305.000	5333.920	---	---
11AX20MIMO	Ant3	5320	30.240	5303.000	5333.240	---	---

11AX20MIMO	Ant1	5500	28.960	5487.000	5515.960	---	---
11AX20MIMO	Ant2	5500	28.560	5486.200	5514.760	---	---
11AX20MIMO	Ant3	5500	27.640	5486.560	5514.200	---	---
11AX20MIMO	Ant1	5580	21.440	5569.080	5590.520	---	---
11AX20MIMO	Ant2	5580	22.160	5568.680	5590.840	---	---
11AX20MIMO	Ant3	5580	21.120	5569.480	5590.600	---	---
11AX20MIMO	Ant1	5700	22.480	5688.880	5711.360	---	---
11AX20MIMO	Ant2	5700	25.520	5685.280	5710.800	---	---
11AX20MIMO	Ant3	5700	24.480	5686.840	5711.320	---	---
11AX20MIMO	Ant1	5745	23.840	5733.960	5757.800	---	---
11AX20MIMO	Ant2	5745	23.160	5734.240	5757.400	---	---
11AX20MIMO	Ant3	5745	23.160	5734.000	5757.160	---	---
11AX20MIMO	Ant1	5785	21.760	5774.280	5796.040	---	---
11AX20MIMO	Ant2	5785	21.600	5774.360	5795.960	---	---
11AX20MIMO	Ant3	5785	21.360	5774.400	5795.760	---	---
11AX20MIMO	Ant1	5825	24.360	5812.000	5836.360	---	---
11AX20MIMO	Ant2	5825	26.520	5809.520	5836.040	---	---
11AX20MIMO	Ant3	5825	23.760	5812.040	5835.800	---	---
11AX40MIMO	Ant1	5190	50.560	5164.000	5214.560	---	---
11AX40MIMO	Ant2	5190	47.040	5168.400	5215.440	---	---
11AX40MIMO	Ant3	5190	50.880	5165.200	5216.080	---	---
11AX40MIMO	Ant1	5230	39.600	5210.160	5249.760	---	---
11AX40MIMO	Ant2	5230	39.600	5210.160	5249.760	---	---
11AX40MIMO	Ant3	5230	39.520	5210.240	5249.760	---	---
11AX40MIMO	Ant1	5270	39.520	5250.160	5289.680	---	---
11AX40MIMO	Ant2	5270	39.440	5250.240	5289.680	---	---
11AX40MIMO	Ant3	5270	39.360	5250.320	5289.680	---	---
11AX40MIMO	Ant1	5310	46.080	5287.840	5333.920	---	---
11AX40MIMO	Ant2	5310	51.600	5283.760	5335.360	---	---
11AX40MIMO	Ant3	5310	48.240	5284.000	5332.240	---	---
11AX40MIMO	Ant1	5510	51.440	5484.080	5535.520	---	---
11AX40MIMO	Ant2	5510	51.040	5484.000	5535.040	---	---
11AX40MIMO	Ant3	5510	53.120	5484.080	5537.200	---	---
11AX40MIMO	Ant1	5550	39.600	5530.160	5569.760	---	---
11AX40MIMO	Ant2	5550	39.520	5530.160	5569.680	---	---
11AX40MIMO	Ant3	5550	39.440	5530.320	5569.760	---	---
11AX40MIMO	Ant1	5670	55.040	5640.640	5695.680	---	---
11AX40MIMO	Ant2	5670	51.760	5643.840	5695.600	---	---
11AX40MIMO	Ant3	5670	47.040	5644.080	5691.120	---	---
11AX40MIMO	Ant1	5755	45.440	5735.160	5780.600	---	---
11AX40MIMO	Ant2	5755	47.680	5735.320	5783.000	---	---
11AX40MIMO	Ant3	5755	45.520	5735.000	5780.520	---	---

11AX40MIMO	Ant1	5795	39.600	5775.160	5814.760	---	---
11AX40MIMO	Ant2	5795	39.600	5775.160	5814.760	---	---
11AX40MIMO	Ant3	5795	39.520	5775.240	5814.760	---	---
11AX80MIMO	Ant1	5210	104.800	5163.920	5268.720	---	---
11AX80MIMO	Ant2	5210	107.840	5163.920	5271.760	---	---
11AX80MIMO	Ant3	5210	93.280	5165.840	5259.120	---	---
11AX80MIMO	Ant1	5290	97.920	5234.000	5331.920	---	---
11AX80MIMO	Ant2	5290	80.160	5250.000	5330.160	---	---
11AX80MIMO	Ant3	5290	87.840	5242.160	5330.000	---	---
11AX80MIMO	Ant1	5530	82.560	5489.200	5571.760	---	---
11AX80MIMO	Ant2	5530	90.240	5485.200	5575.440	---	---
11AX80MIMO	Ant3	5530	95.520	5485.520	5581.040	---	---
11AX80MIMO	Ant1	5610	80.000	5570.000	5650.000	---	---
11AX80MIMO	Ant2	5610	80.160	5569.840	5650.000	---	---
11AX80MIMO	Ant3	5610	80.160	5569.840	5650.000	---	---
11AX80MIMO	Ant3	5775	80.000	5735.000	5815.000	---	---
11AX80MIMO	Ant1	5775	80.160	5735.000	5815.160	---	---
11AX80MIMO	Ant2	5775	80.320	5734.680	5815.000	---	---
11AX160MIMO	Ant1	5250	163.840	5169.040	5332.880	---	---
11AX160MIMO	Ant2	5250	161.920	5169.040	5330.960	---	---
11AX160MIMO	Ant3	5250	162.240	5168.720	5330.960	---	---
11AX160MIMO	Ant1	5250_UNII-1	80.96	5169.040	5250	---	---
11AX160MIMO	Ant2	5250_UNII-1	80.96	5169.040	5250	---	---
11AX160MIMO	Ant3	5250_UNII-1	81.28	5168.720	5250	---	---
11AX160MIMO	Ant1	5250_UNII-2A	82.88	5250	5332.880	---	---
11AX160MIMO	Ant2	5250_UNII-2A	80.96	5250	5330.960	---	---
11AX160MIMO	Ant3	5250_UNII-2A	80.96	5250	5330.960	---	---
11AX160MIMO	Ant1	5570	163.200	5488.400	5651.600	---	---
11AX160MIMO	Ant2	5570	161.600	5489.040	5650.640	---	---
11AX160MIMO	Ant3	5570	161.920	5489.040	5650.960	---	---

11A-Ant1-5180

11A-Ant2-5180

11A-Ant3-5180

11A-Ant1-5200

11A-Ant2-5200

11A-Ant3-5200

11A-Ant1-5240

11A-Ant2-5240

11A-Ant3-5240

11A-Ant1-5260

11A-Ant2-5260

11A-Ant3-5260

11A-Ant1-5280

11A-Ant2-5280

11A-Ant3-5280

11A-Ant1-5320

11A-Ant2-5320

11A-Ant3-5320

11A-Ant1-5500

11A-Ant2-5500

11A-Ant3-5500

11A-Ant1-5580

11A-Ant2-5580

11A-Ant3-5580

11A-Ant1-5700

11A-Ant2-5700

11A-Ant3-5700

11A-Ant1-5745