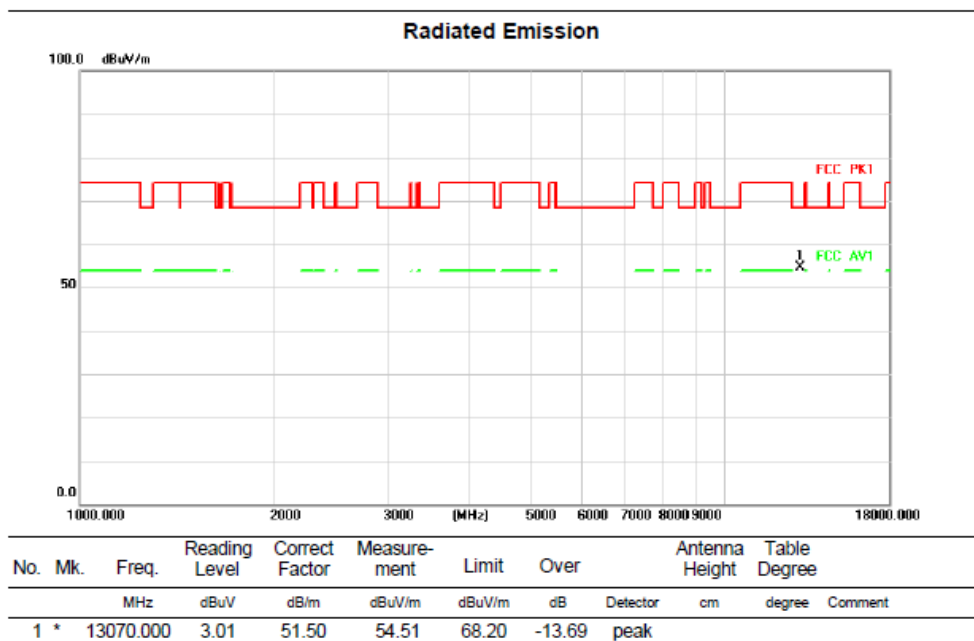


Above 1G (1GHz~18GHz)

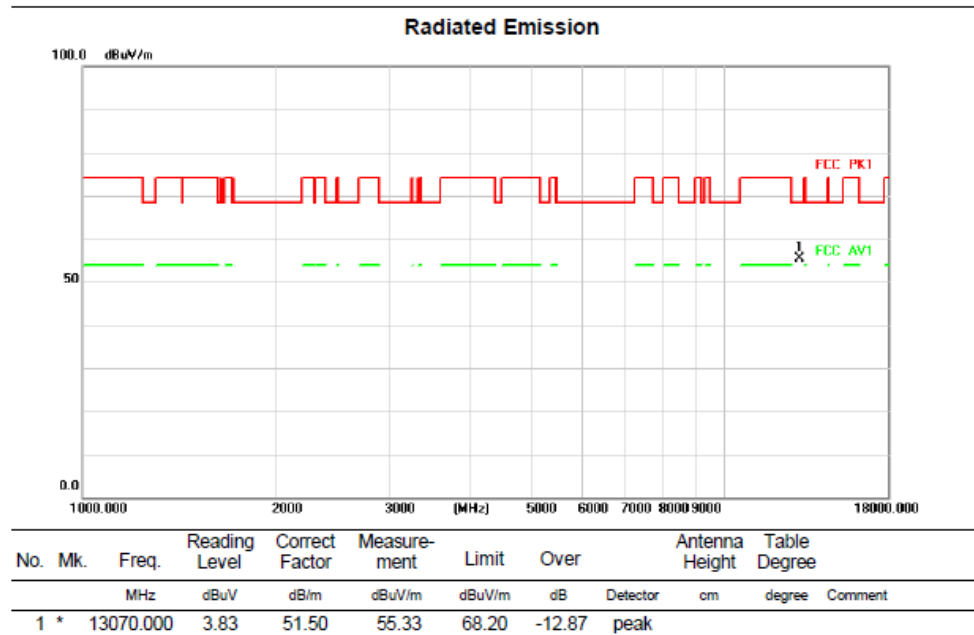
Test mode:11AX20MIMO

Test Channel:117

VERTICAL



HORIZONTAL

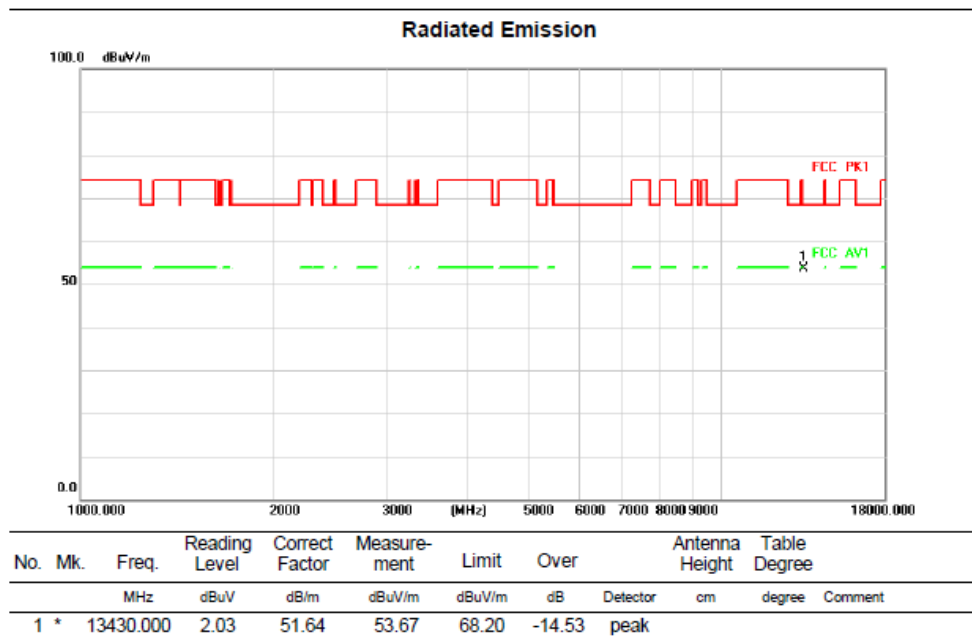


Above 1G (1GHz~18GHz)

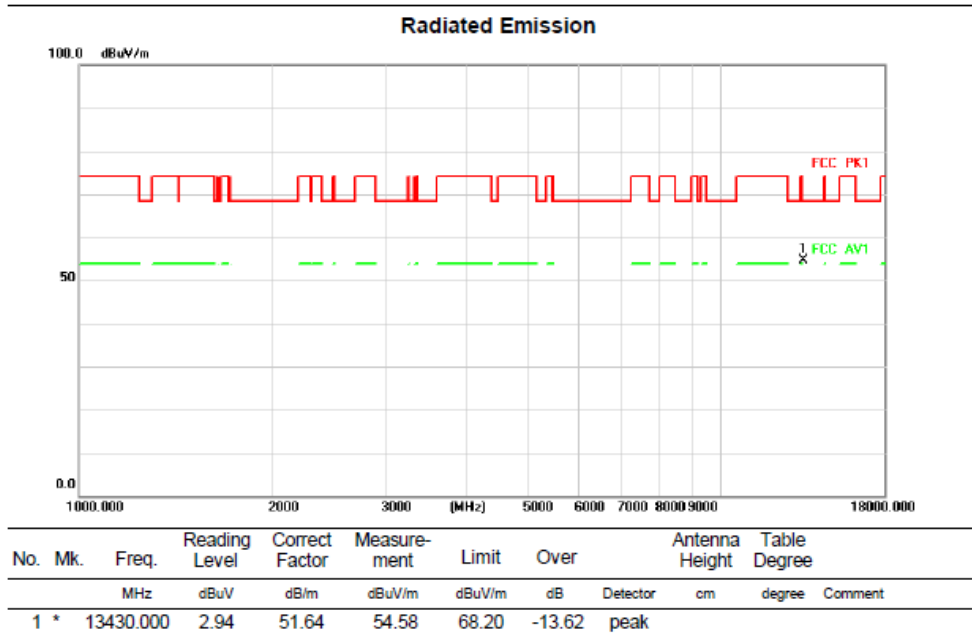
Test mode:11AX20MIMO

Test Channel:153

VERTICAL



HORIZONTAL

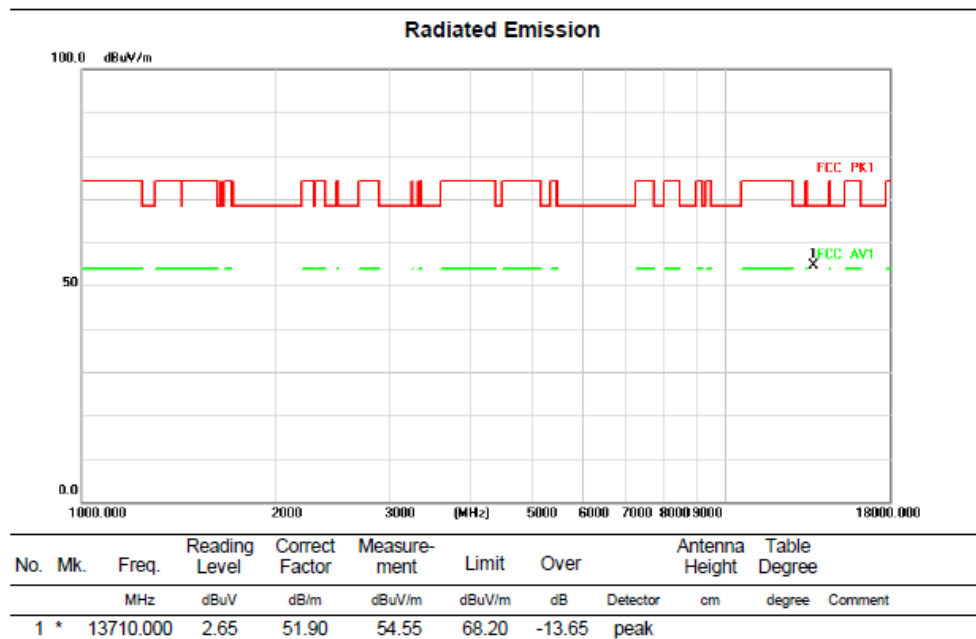


Above 1G (1GHz~18GHz)

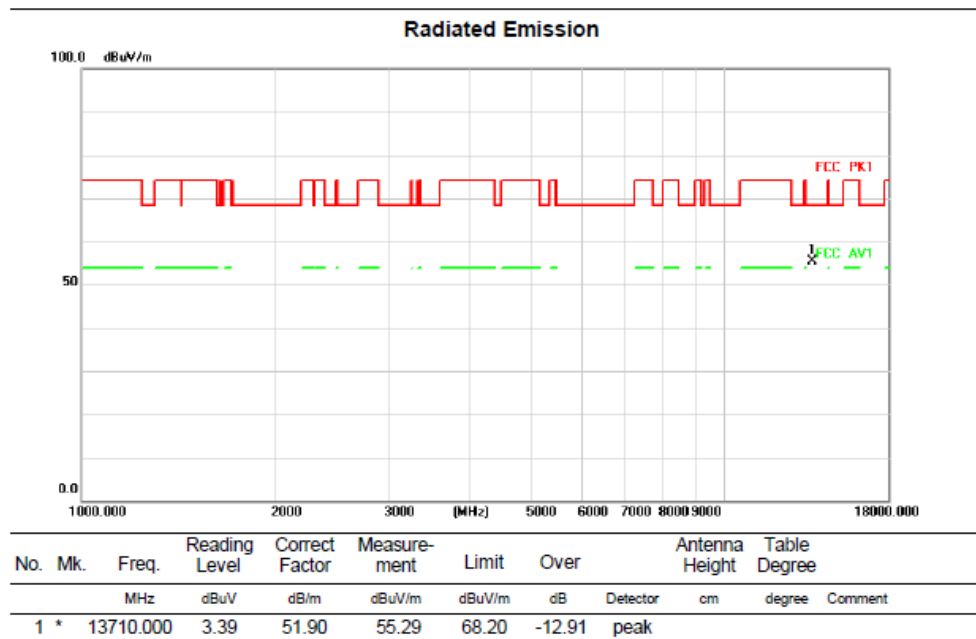
Test mode:11AX20MIMO

Test Channel:181

VERTICAL



HORIZONTAL

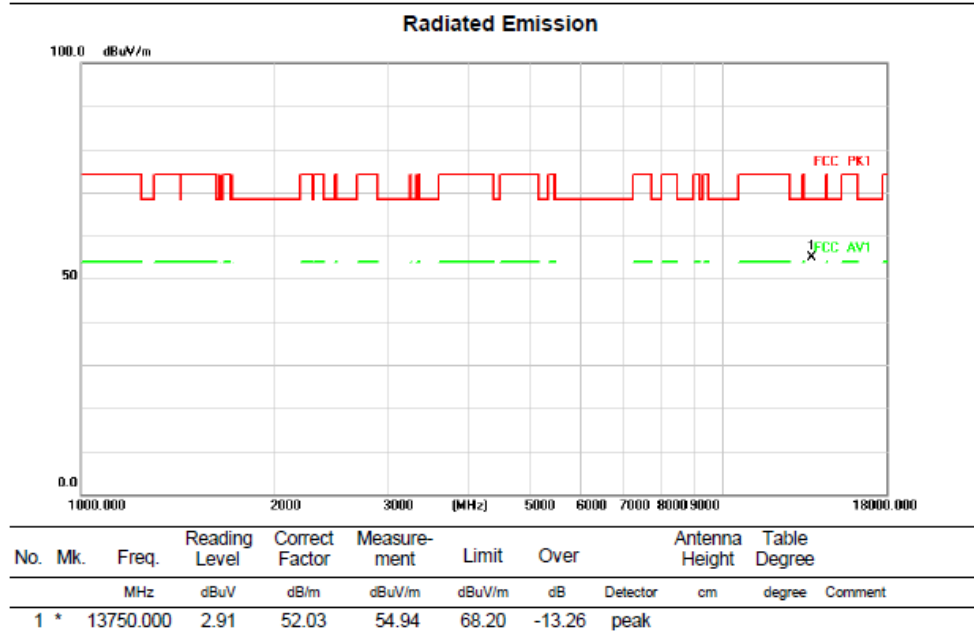


Above 1G (1GHz~18GHz)

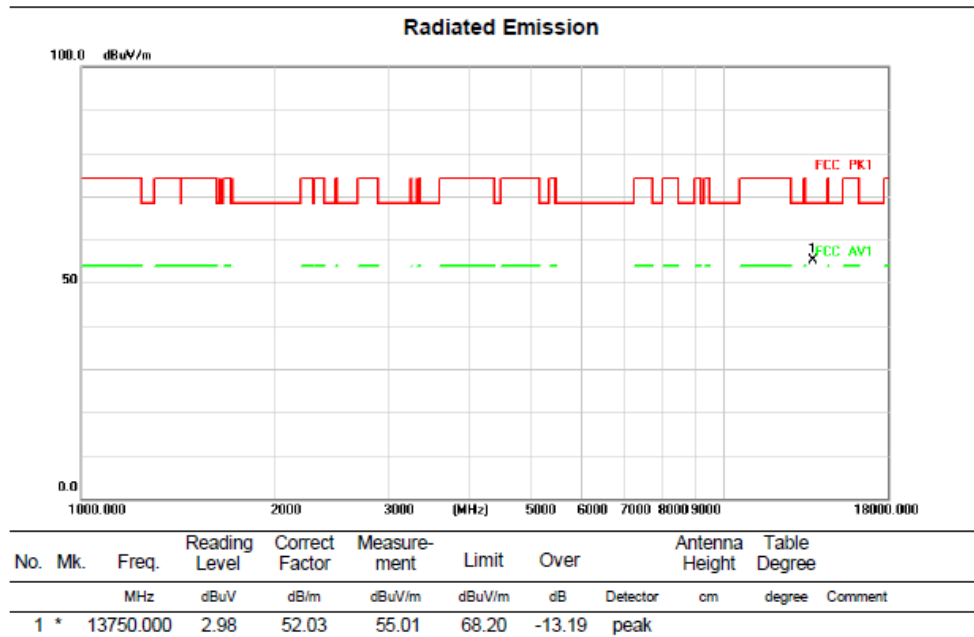
Test mode:11AX20MIMO

Test Channel:185

VERTICAL



HORIZONTAL

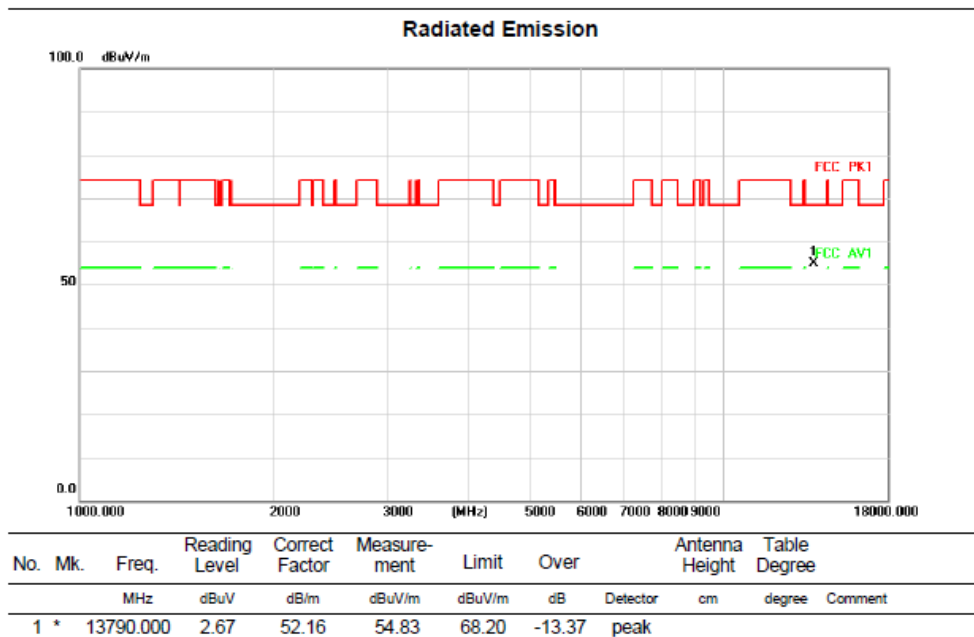


Above 1G (1GHz~18GHz)

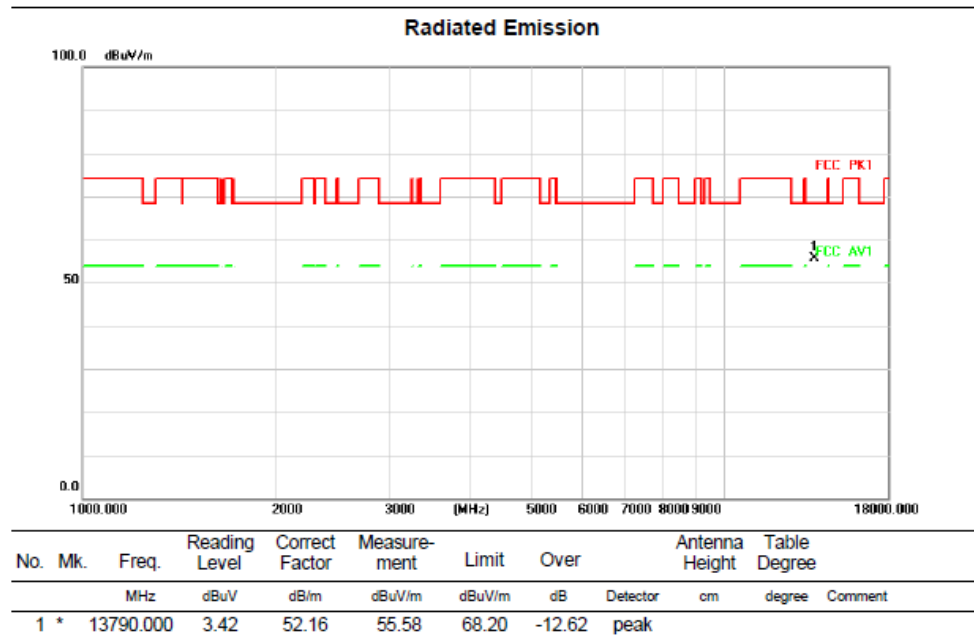
Test mode:11AX20MIMO

Test Channel:189

VERTICAL



HORIZONTAL

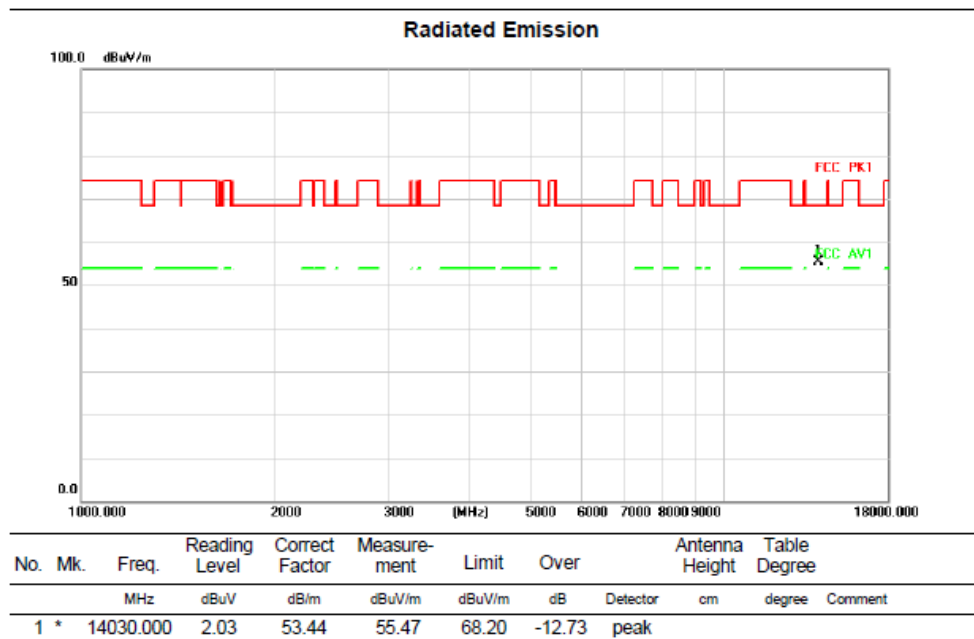


Above 1G (1GHz~18GHz)

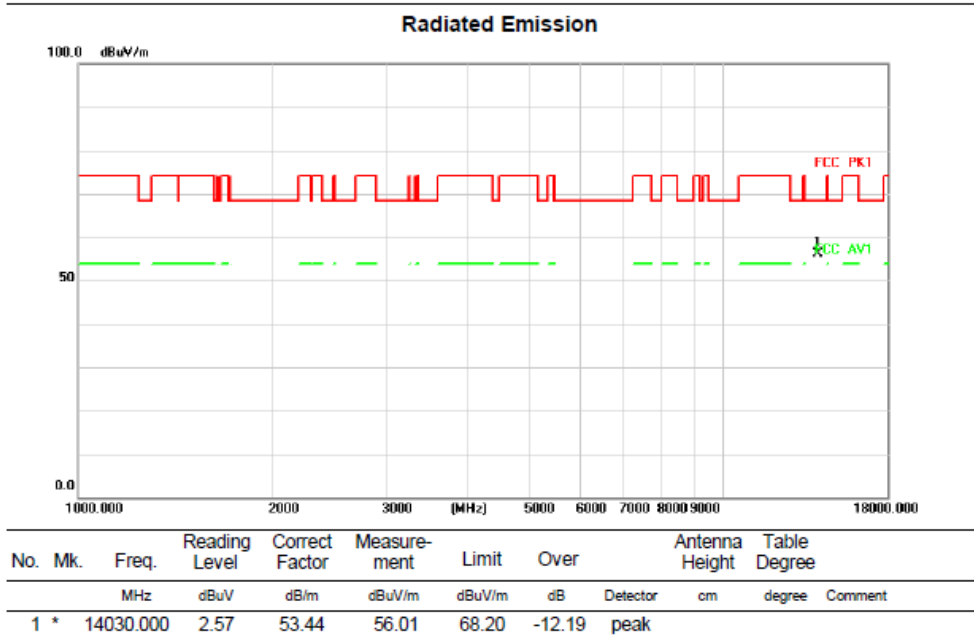
Test mode:11AX20MIMO

Test Channel:213

VERTICAL



HORIZONTAL



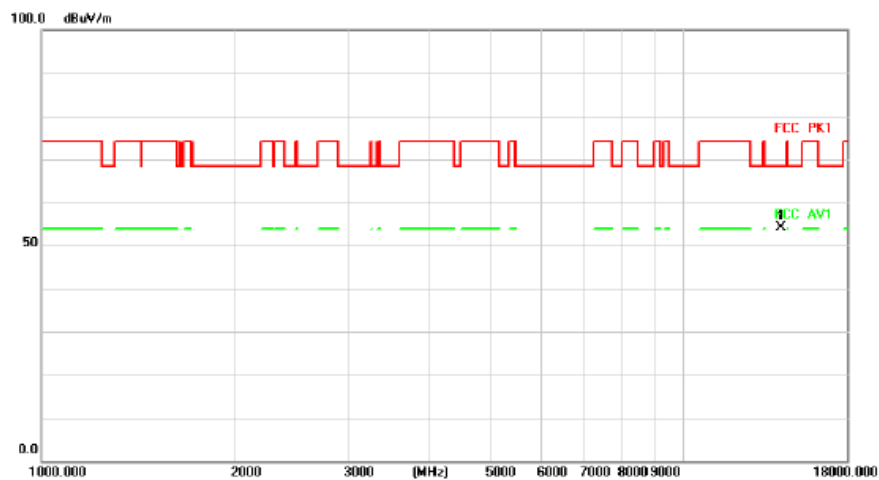
Above 1G (1GHz~18GHz)

Test mode:11AX20MIMO

Test Channel:229

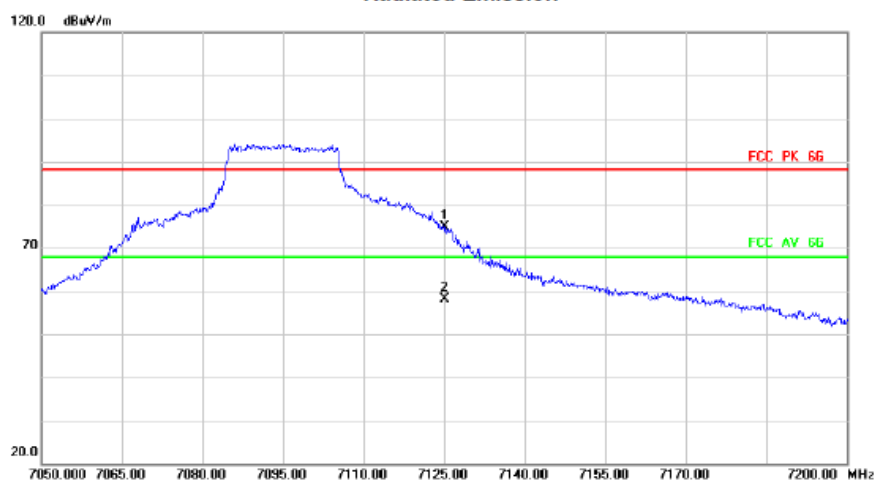
VERTICAL

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	cm	degree	Comment
1	*	14190.000	0.06	53.99	54.05	68.20	-14.15	peak		

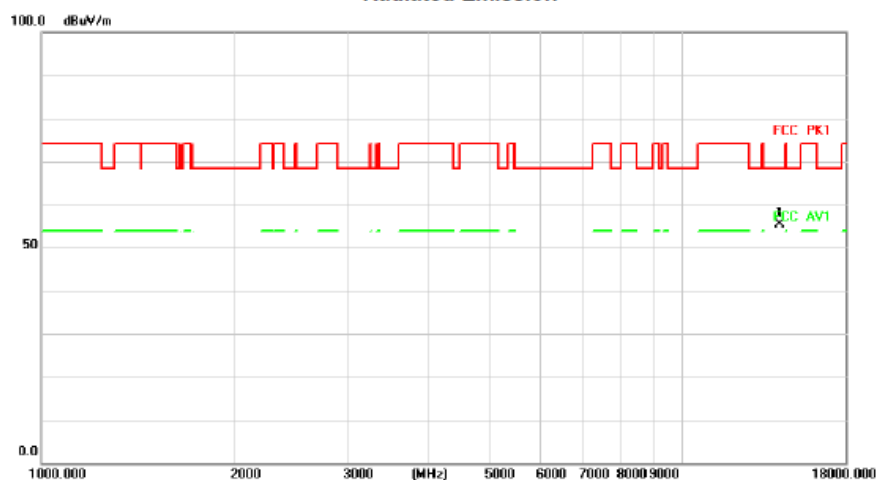
Radiated Emission



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		7125.000	61.68	13.09	74.77	88.00	-13.23	peak		
2	*	7125.000	45.03	13.09	58.12	68.00	-9.88	AVG		

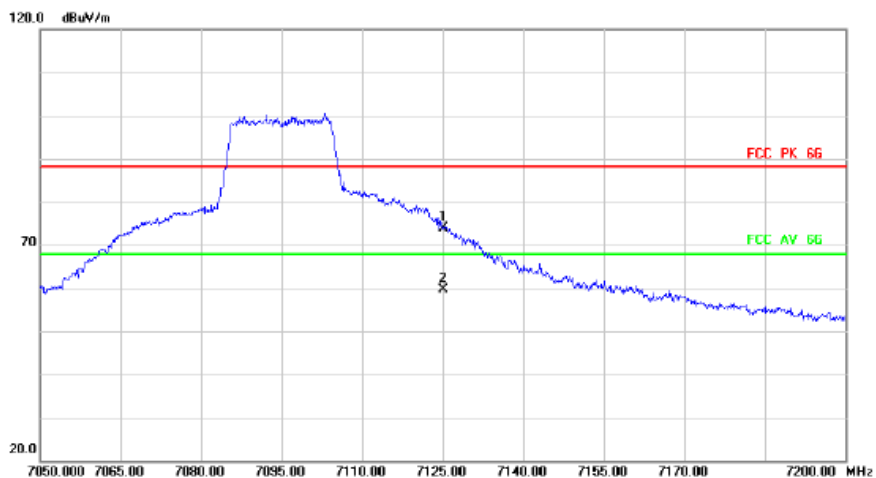
HORIZONTALA

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	*	14190.000	1.32	53.99	55.31	68.20	-12.89	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		7125.000	60.86	13.09	73.95	88.00	-14.05	peak	
2	*	7125.000	46.58	13.09	59.67	68.00	-8.33	AVG	

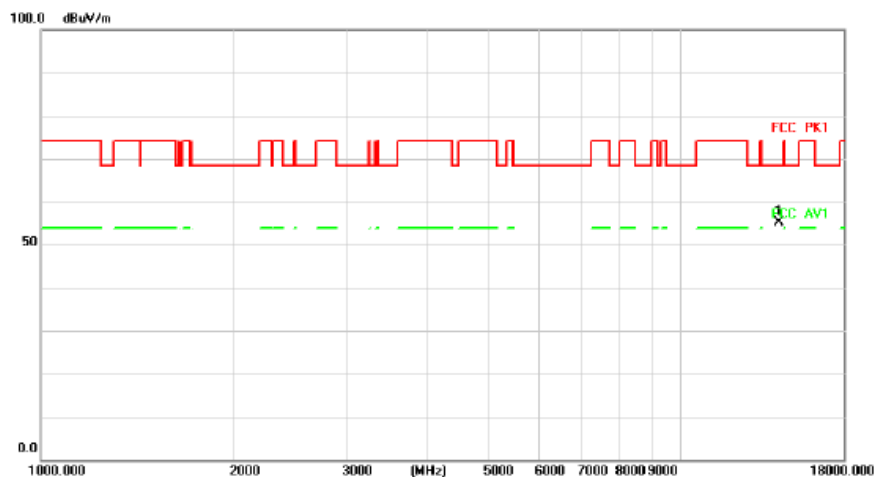
Above 1G (1GHz~18GHz)

Test mode:11AX20MIMO

Test Channel:233

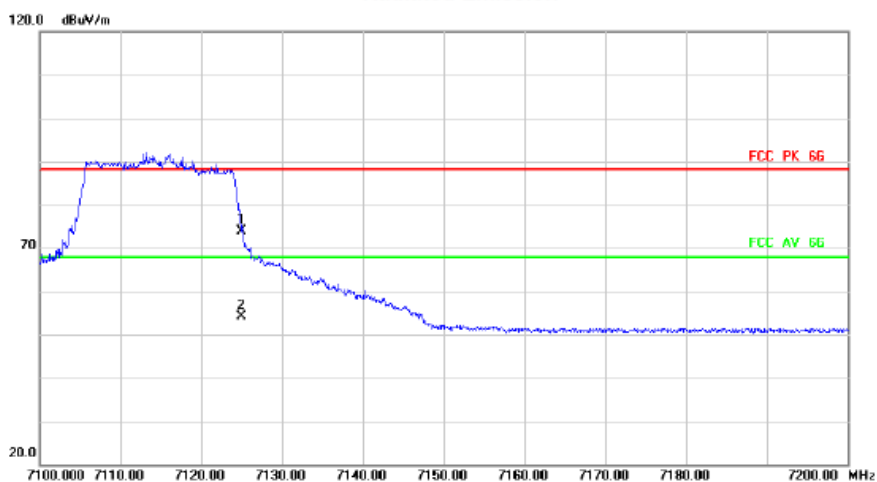
VERTICAL

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	cm	degree	Comment
1	*	14230.000	1.16	53.90	55.06	68.20	-13.14	peak		

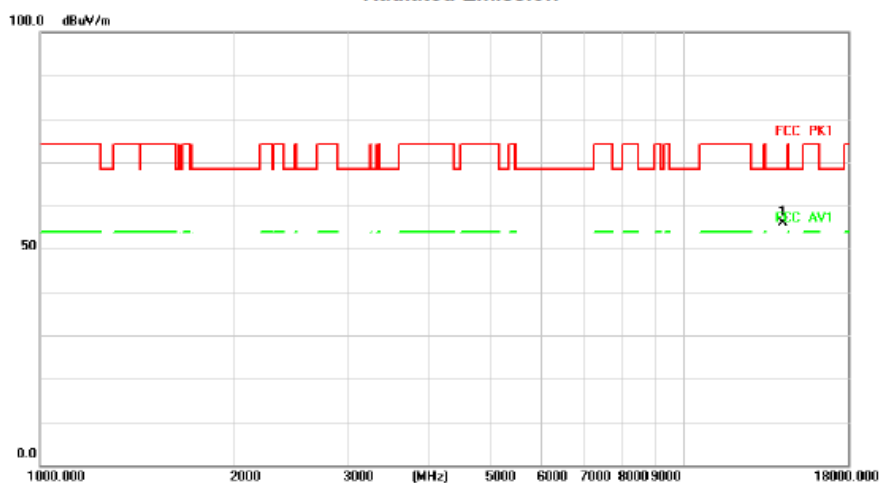
Radiated Emission



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		7125.000	63.37	10.54	73.91	88.00	-14.09	peak		
2	*	7125.000	43.58	10.54	54.12	68.00	-13.88	AVG		

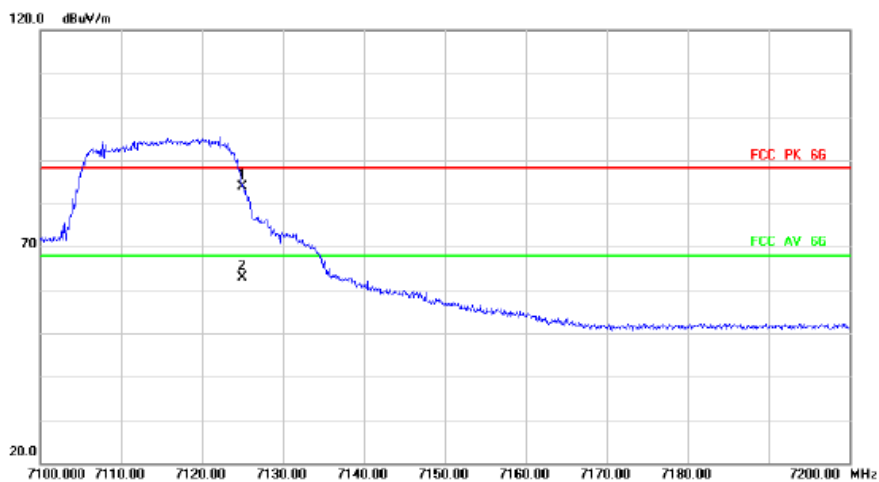
HORIZONTAL

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	Comment
1	*	14230.000	2.02	53.90	55.92	68.20	-12.28	peak			

Radiated Emission



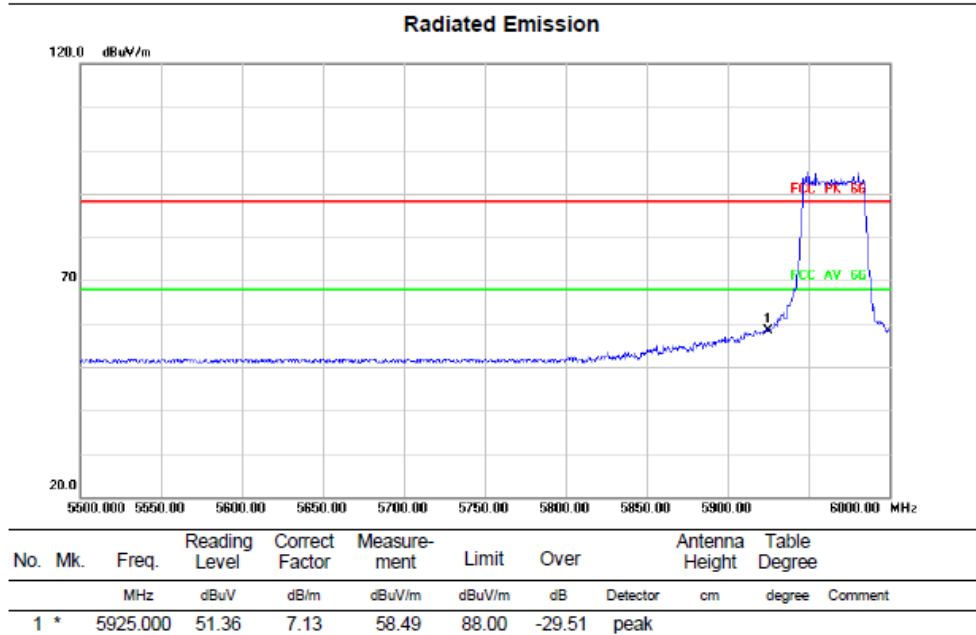
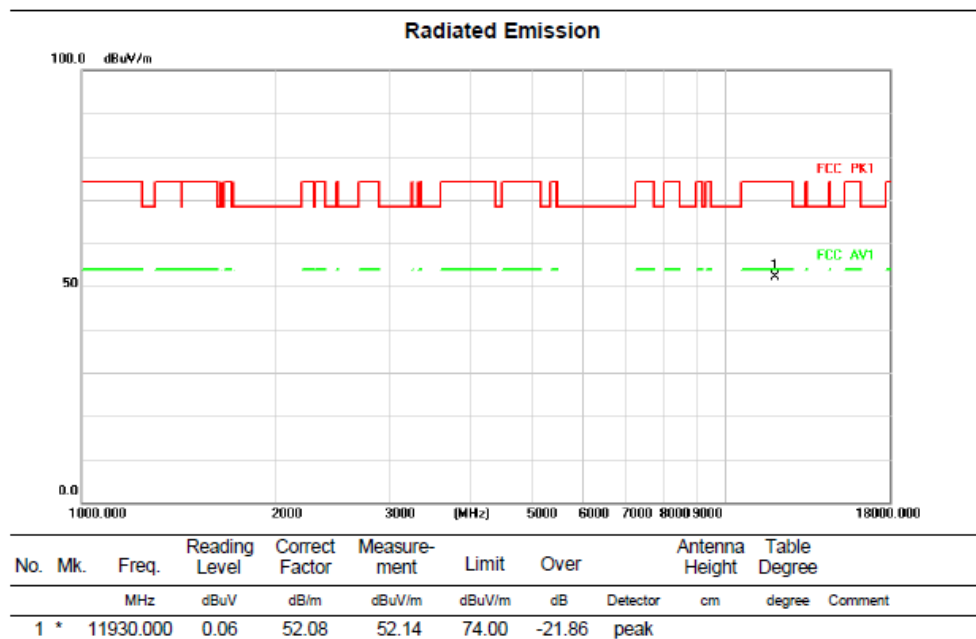
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	7125.000	73.30	10.54	83.84	88.00	-4.16	peak		Comment
2		7125.000	52.22	10.54	62.76	68.00	-5.24	AVG		

Above 1G (1GHz~18GHz)

Test mode:11AX40MIMO

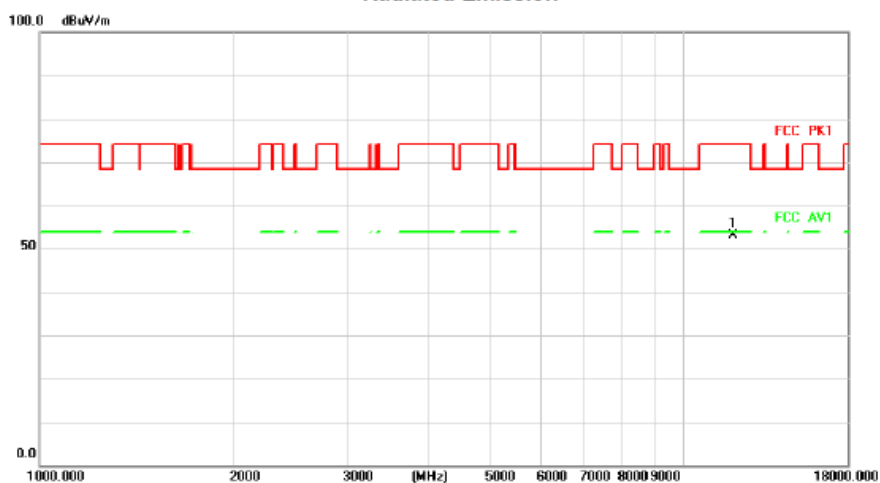
Test Channel:3

VERTICAL



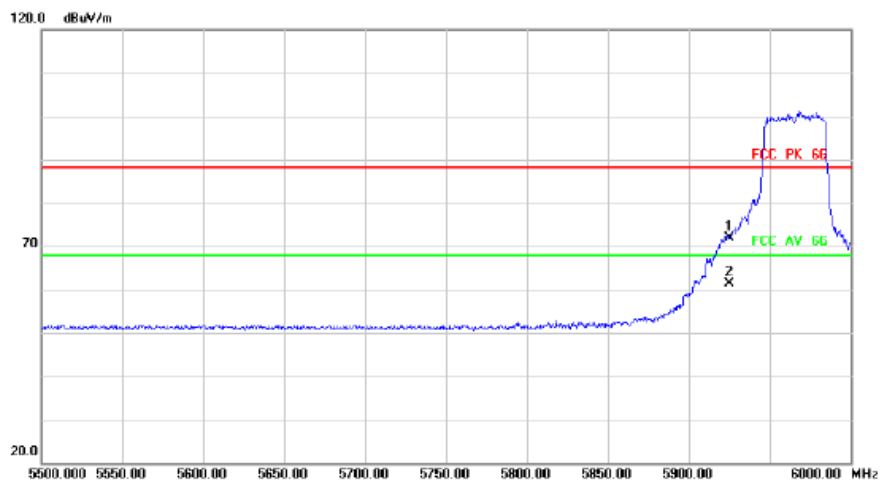
HORIZONTAL

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	*	11930.000	1.17	52.08	53.25	74.00	-20.75	peak		

Radiated Emission



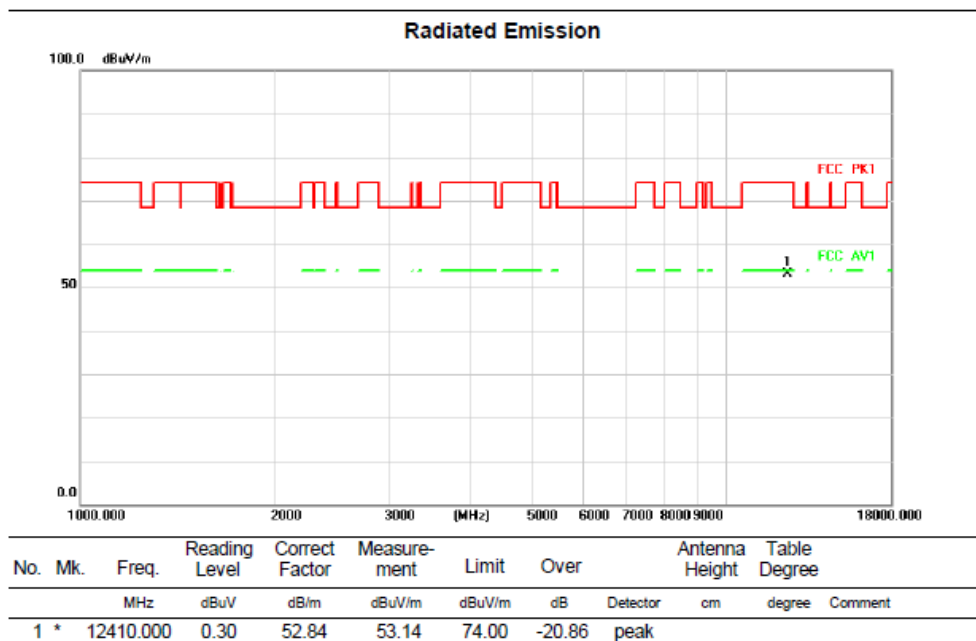
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5925.000	64.87	7.13	72.00	88.00	-16.00	peak		
2	*	5925.000	54.32	7.13	61.45	68.00	-6.55	AVG		

Above 1G (1GHz~18GHz)

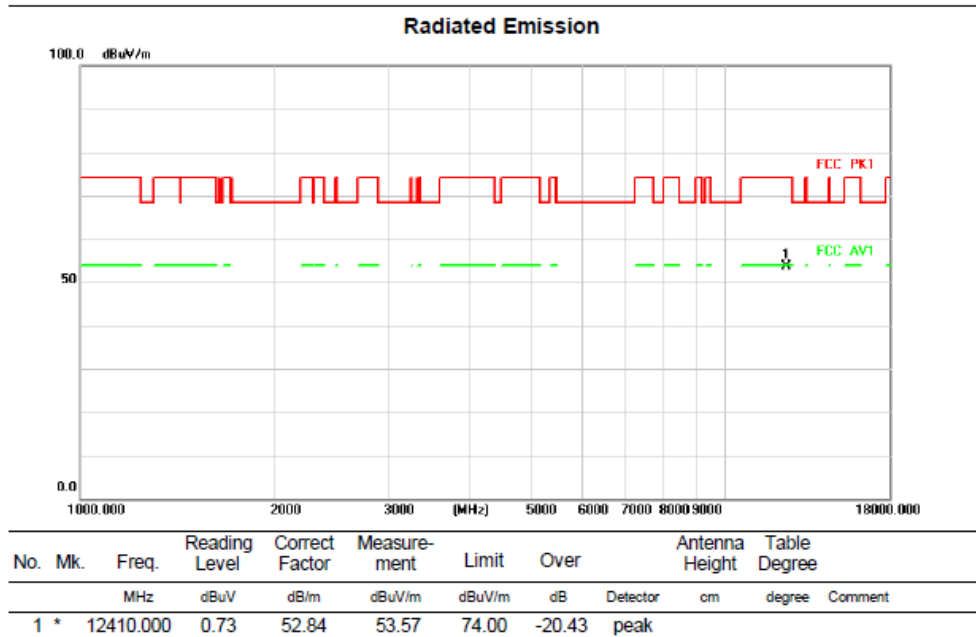
Test mode:11AX40MIMO

Test Channel:51

VERTICAL



HORIZONTAL

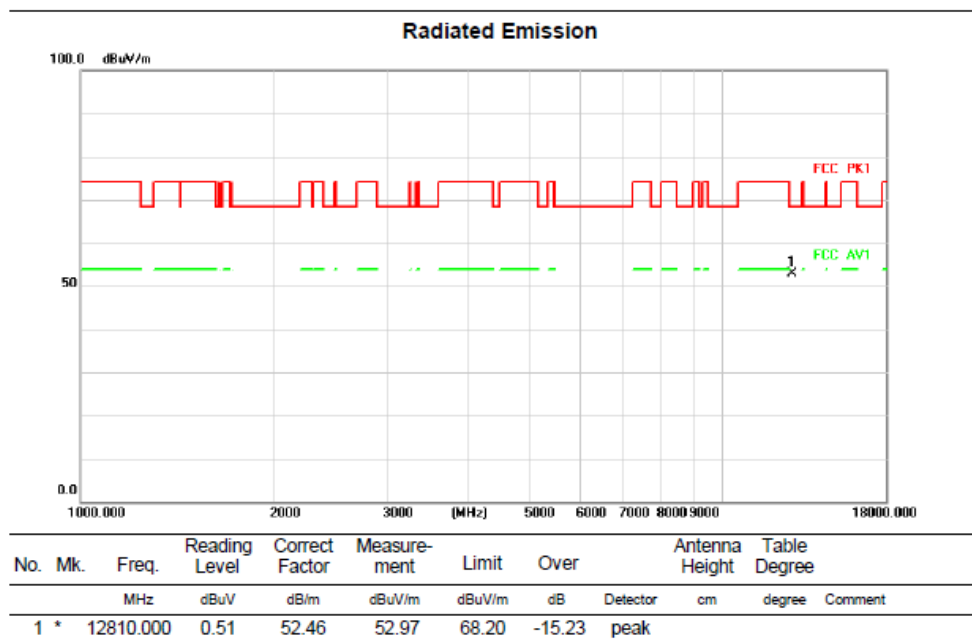


Above 1G (1GHz~18GHz)

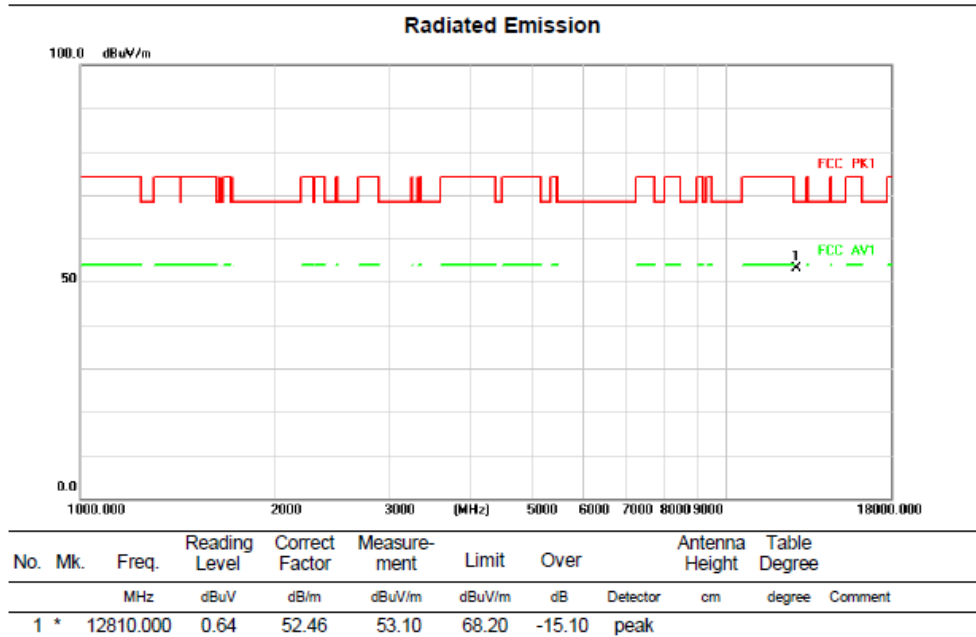
Test mode:11AX40MIMO

Test Channel:91

VERTICAL



HORIZONTAL

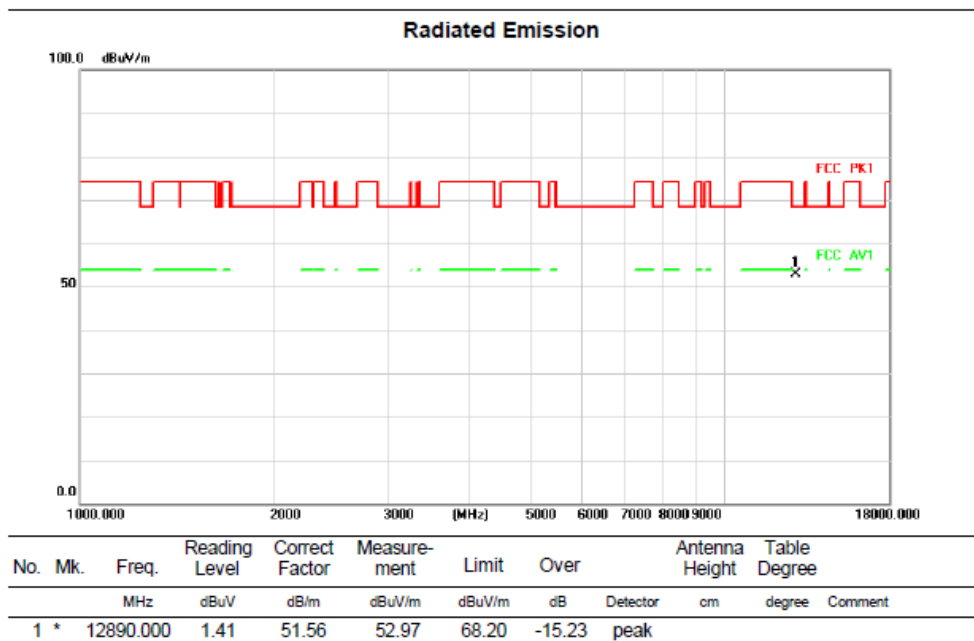


Above 1G (1GHz~18GHz)

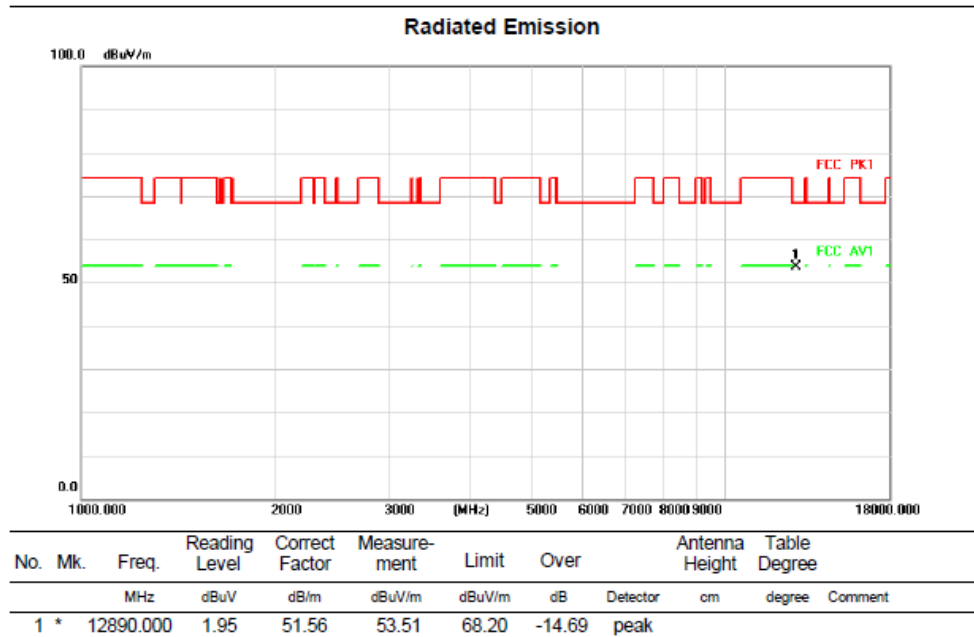
Test mode:11AX40MIMO

Test Channel:99

VERTICAL



HORIZONTAL

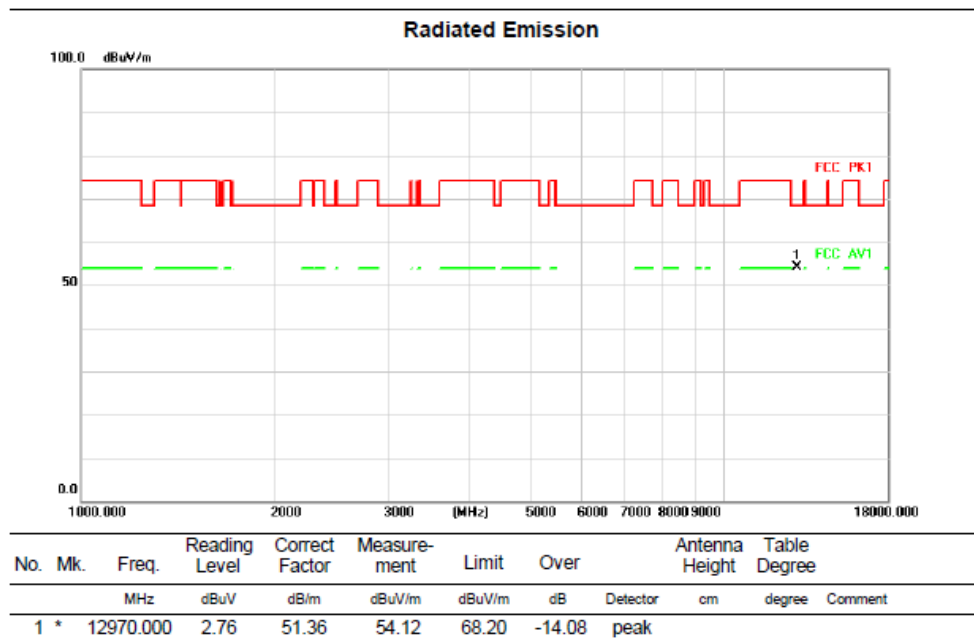


Above 1G (1GHz~18GHz)

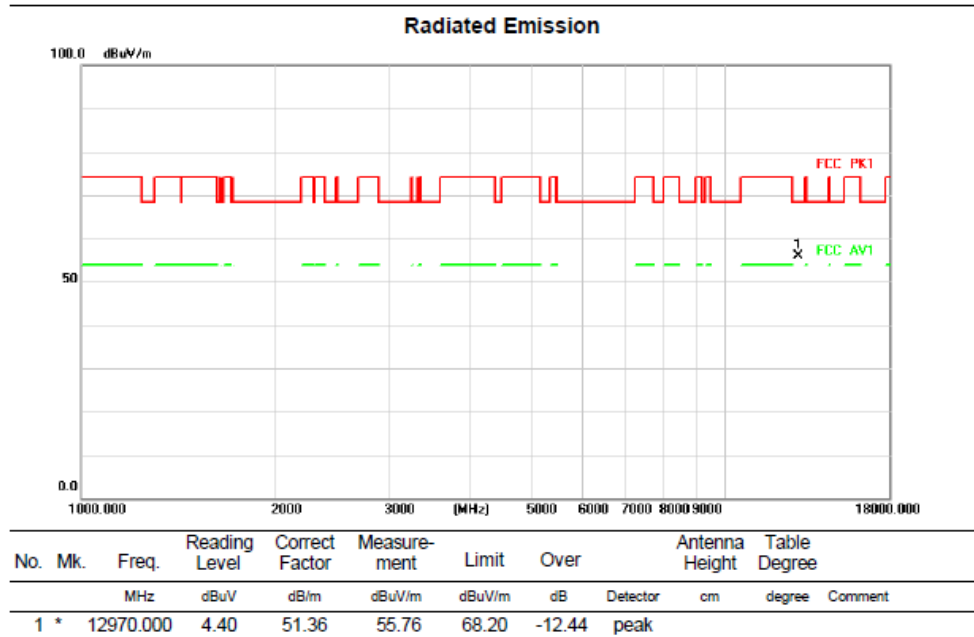
Test mode:11AX40MIMO

Test Channel:107

VERTICAL



HORIZONTAL

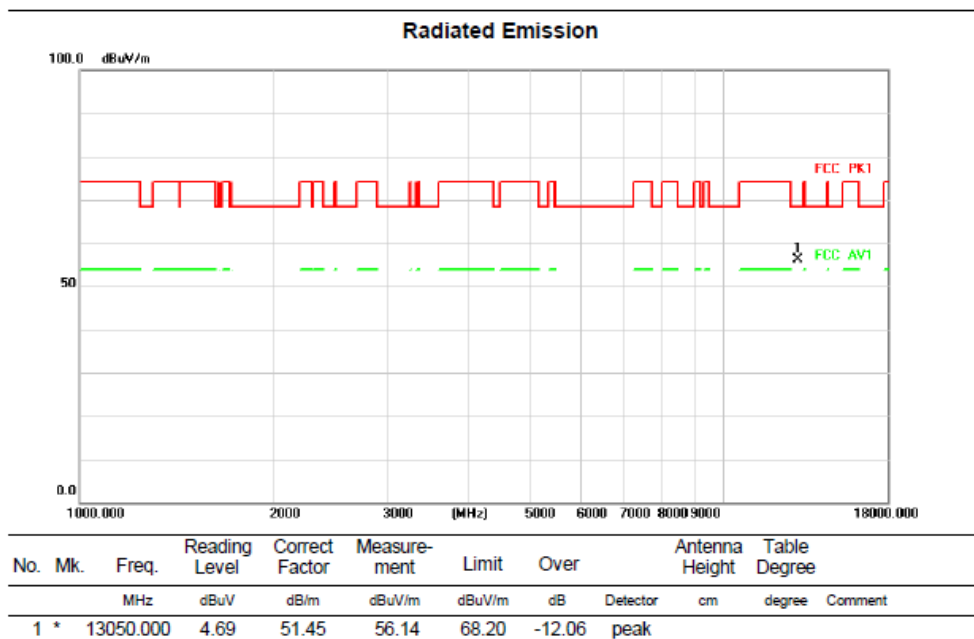


Above 1G (1GHz~18GHz)

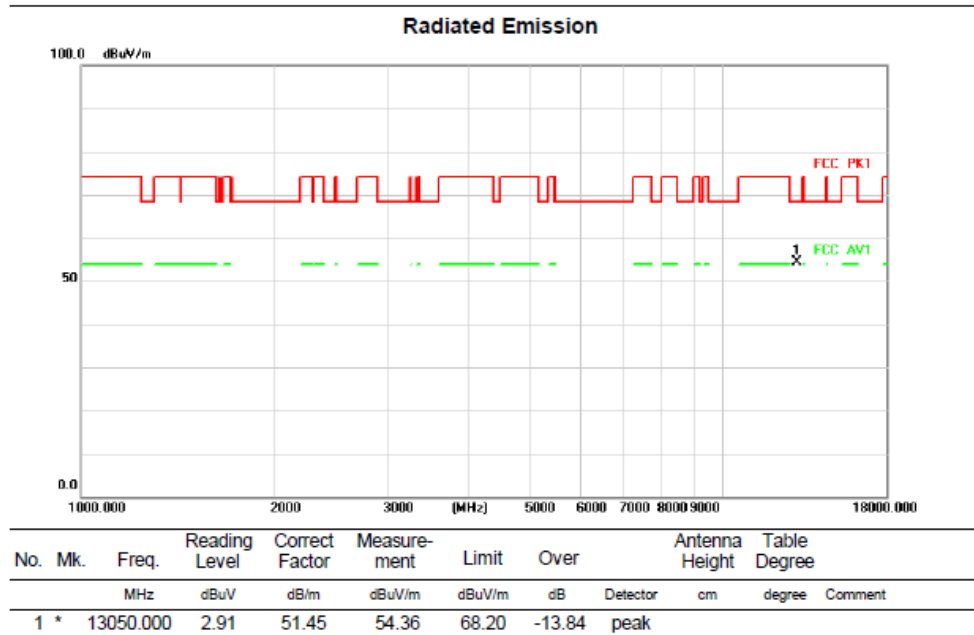
Test mode:11AX40MIMO

Test Channel:115

VERTICAL



HORIZONTAL

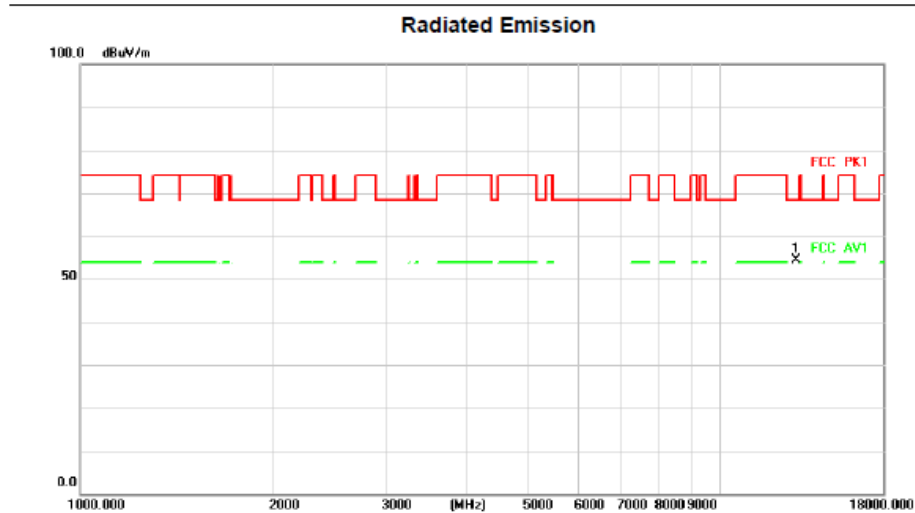


Above 1G (1GHz~18GHz)

Test mode:11AX40MIMO

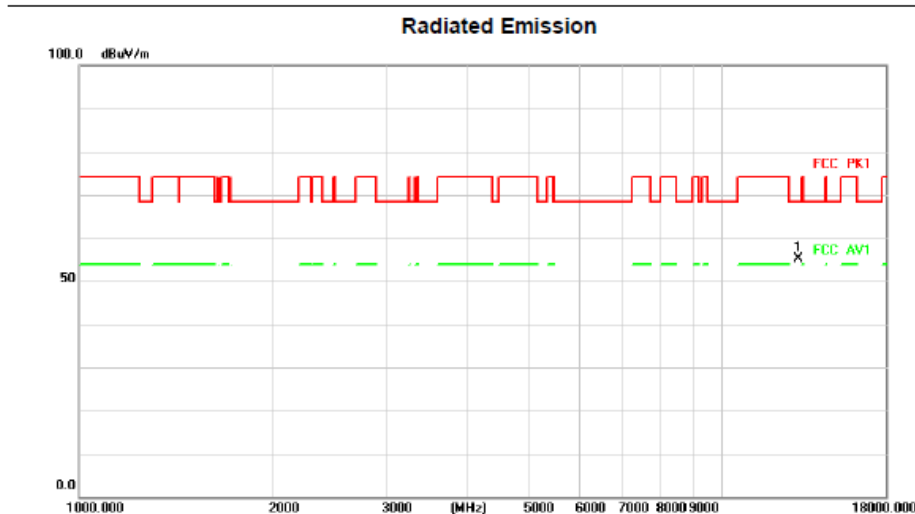
Test Channel:123

VERTICAL



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	*	13130.000	2.82	51.54	54.36	68.20	-13.84	peak		Comment

HORIZONTAL



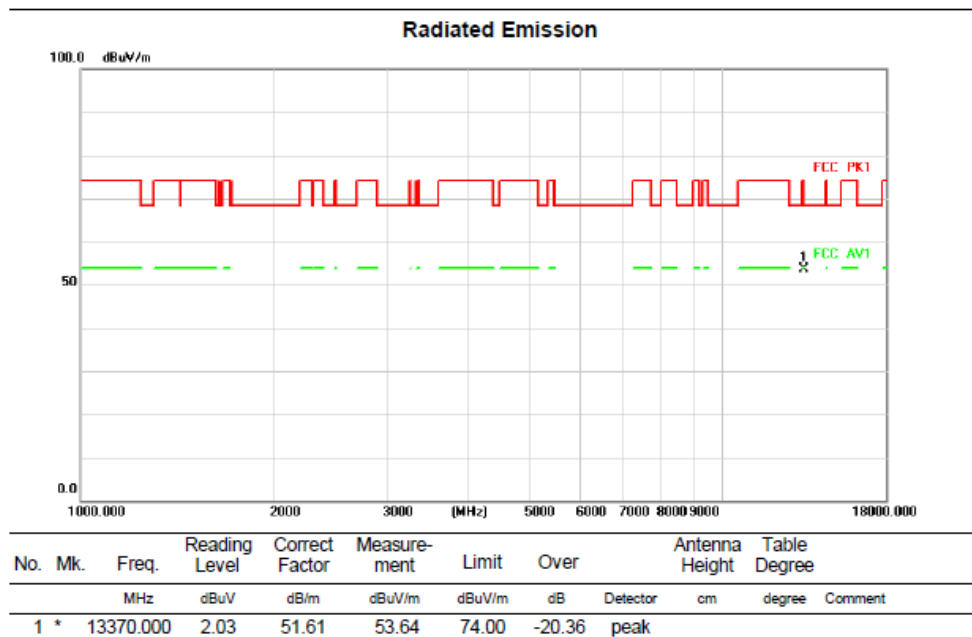
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	13130.000	3.71	51.54	55.25	68.20	-12.95	peak		Comment

Above 1G (1GHz~18GHz)

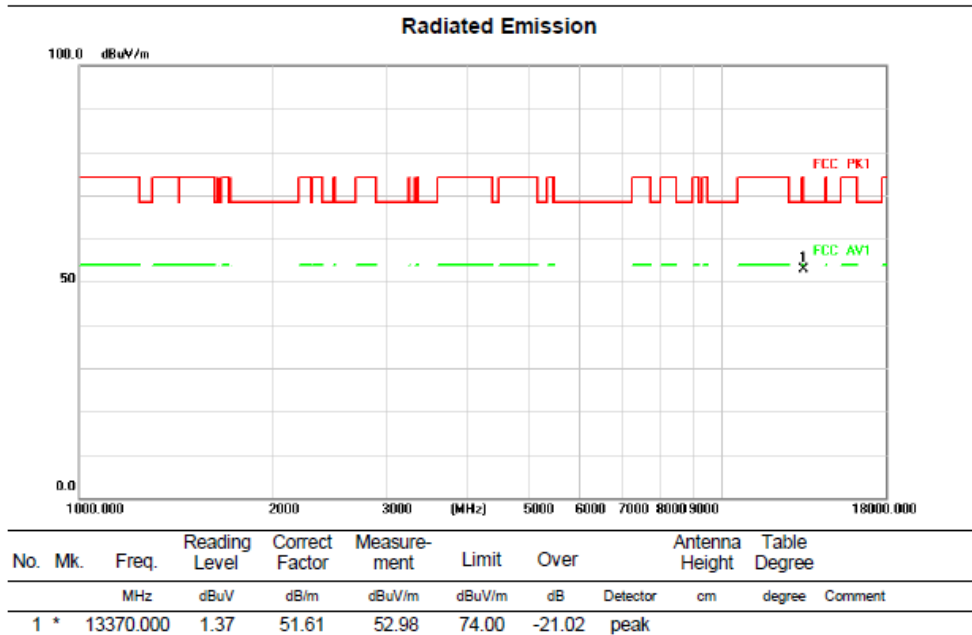
Test mode:11AX40MIMO

Test Channel:147

VERTICAL



HORIZONTAL

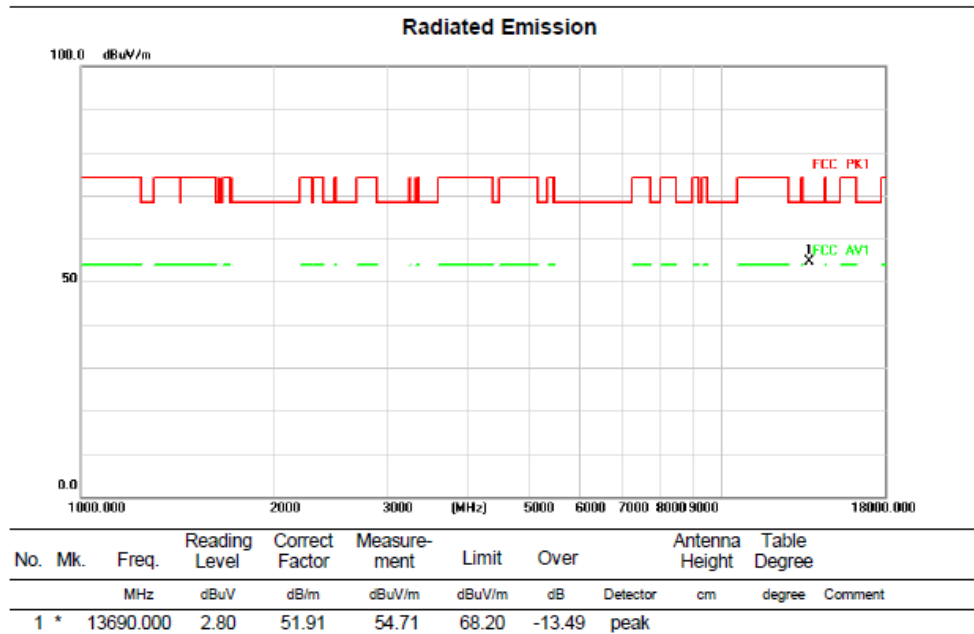


Above 1G (1GHz~18GHz)

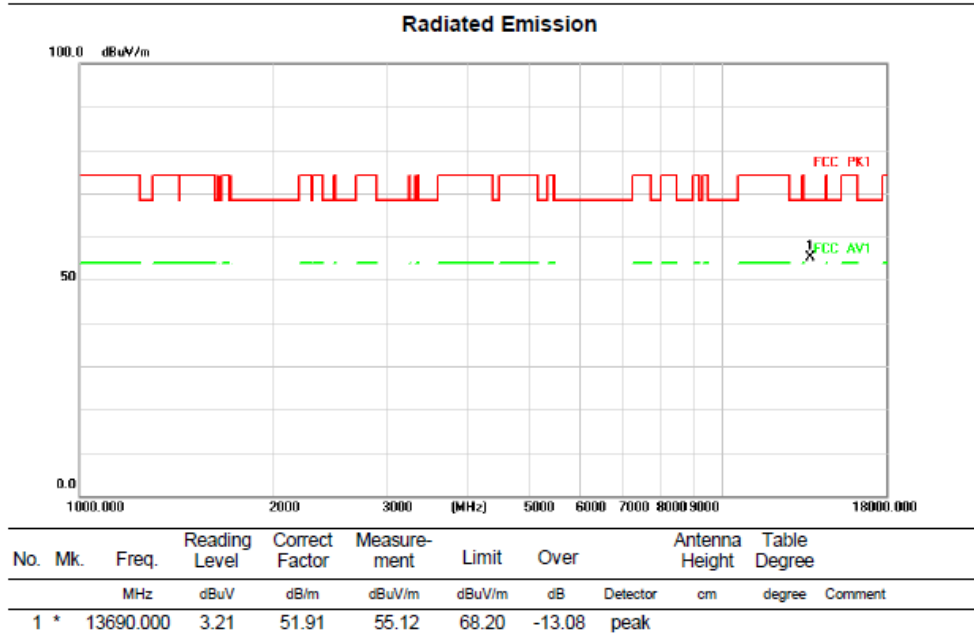
Test mode:11AX40MIMO

Test Channel:179

VERTICAL



HORIZONTAL

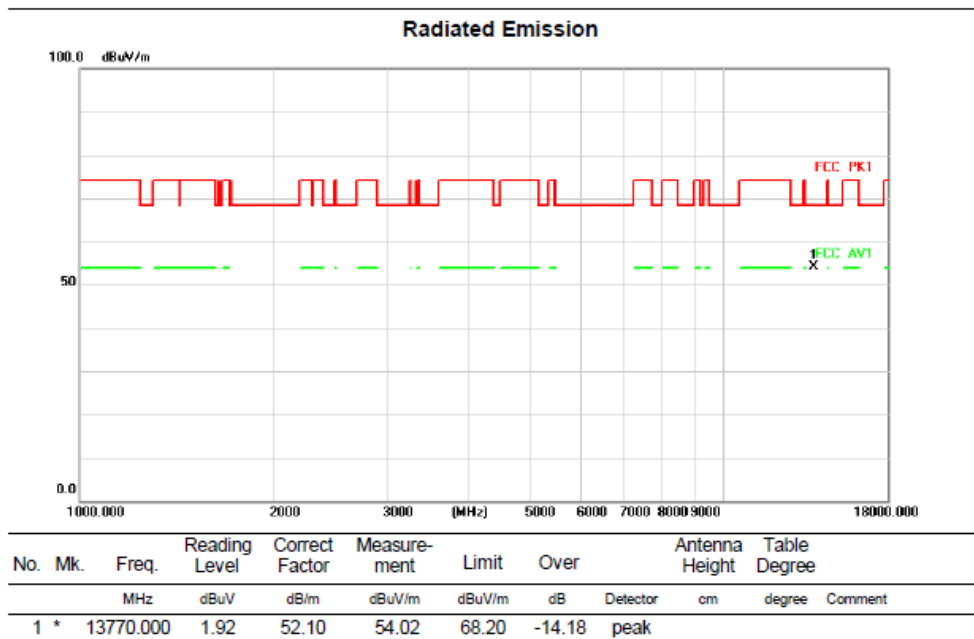


Above 1G (1GHz~18GHz)

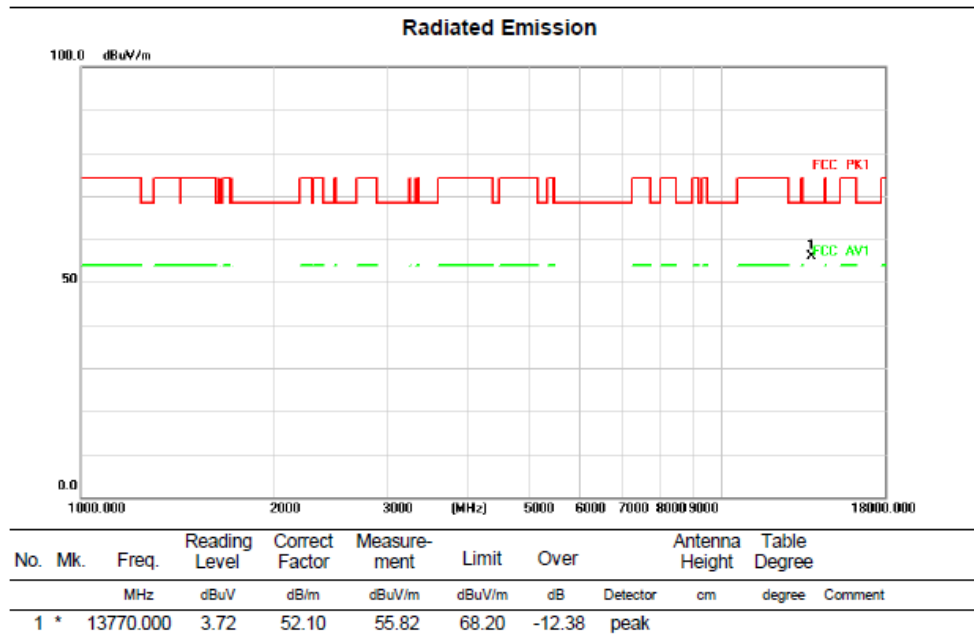
Test mode:11AX40MIMO

Test Channel:187

VERTICAL



HORIZONTAL

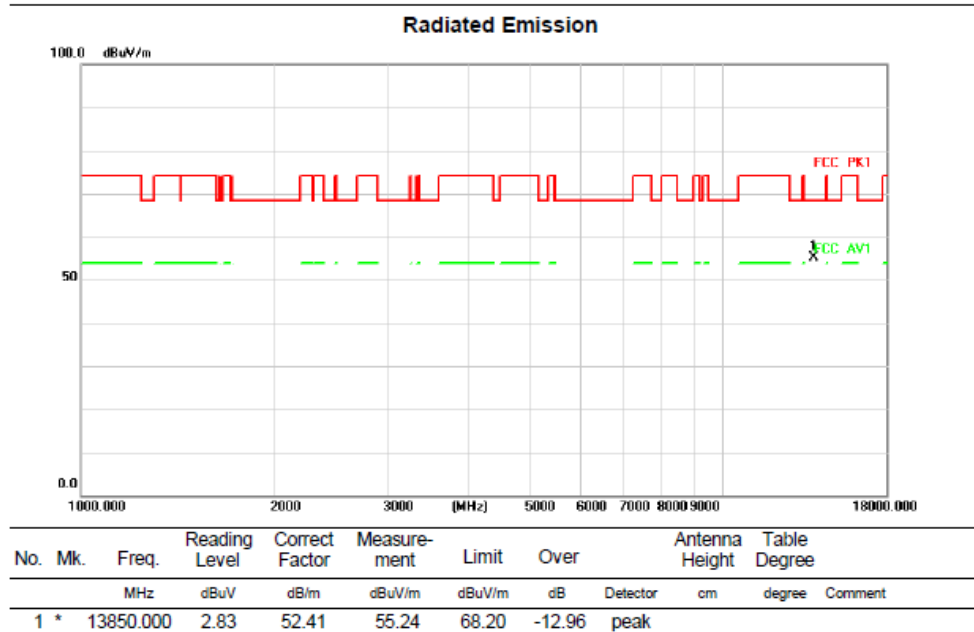


Above 1G (1GHz~18GHz)

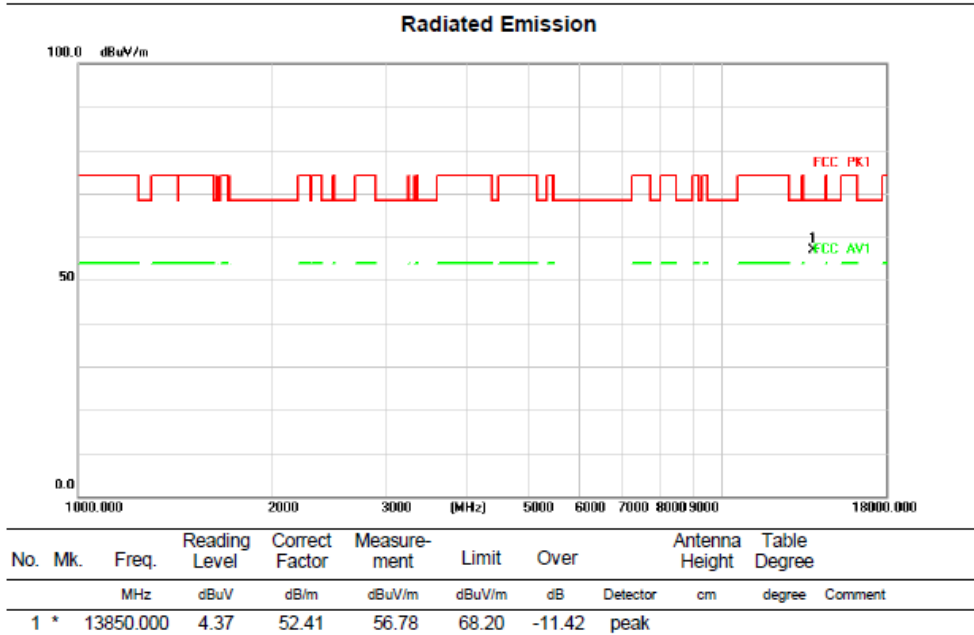
Test mode:11AX40MIMO

Test Channel:195

VERTICAL



HORIZONTAL

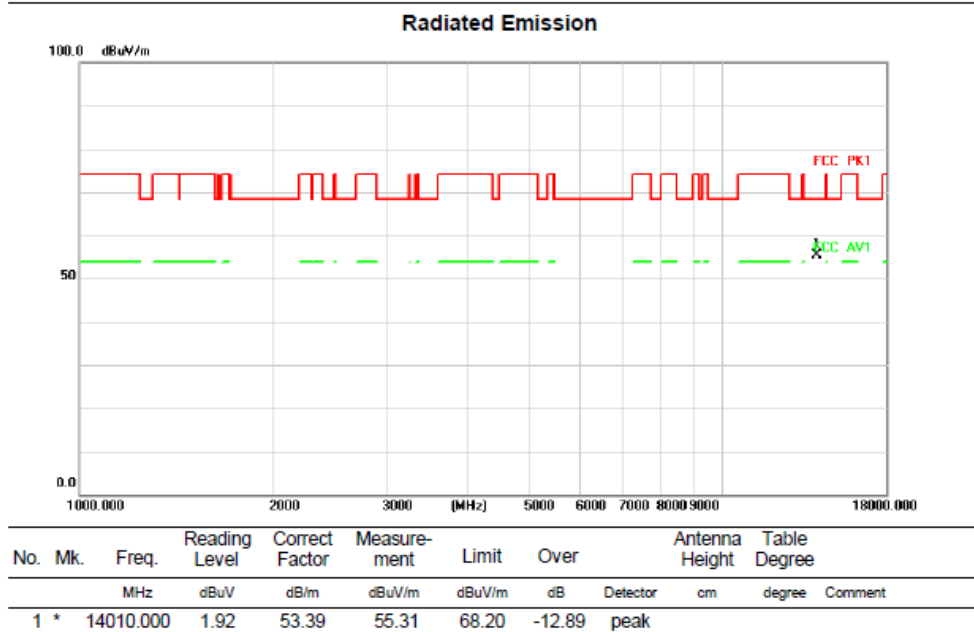


Above 1G (1GHz~18GHz)

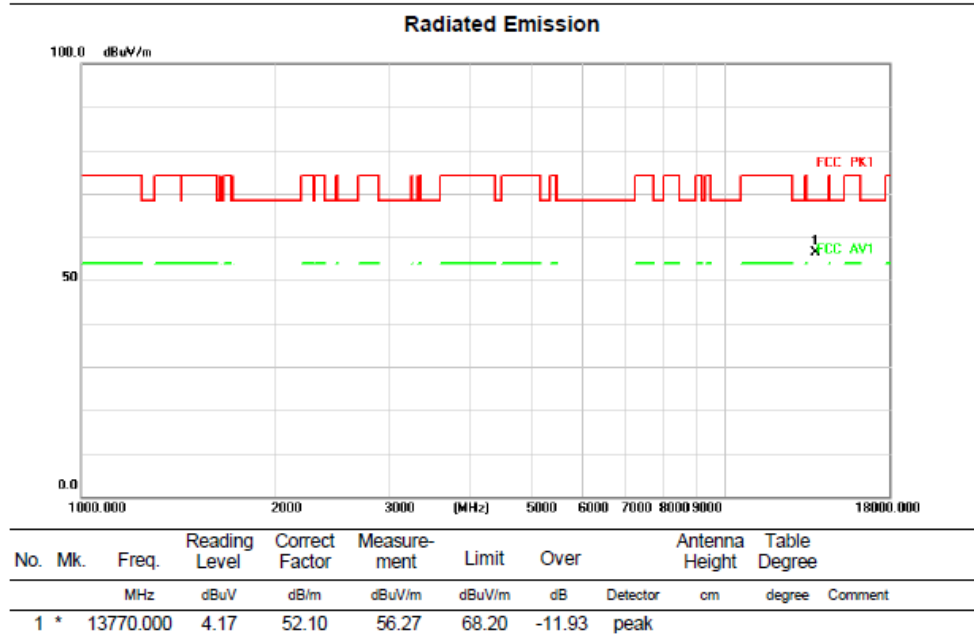
Test mode:11AX40MIMO

Test Channel:211

VERTICAL



HORIZONTAL



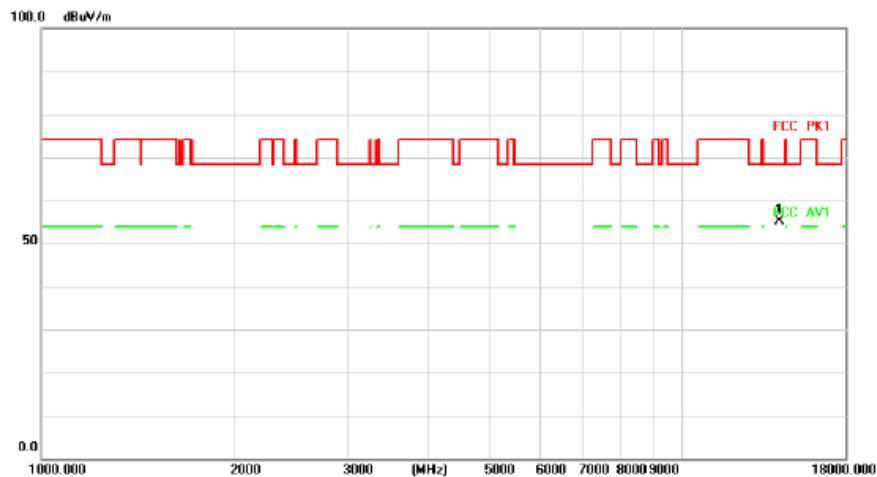
Above 1G (1GHz~18GHz)

Test mode:11AX40MIMO

Test Channel:227

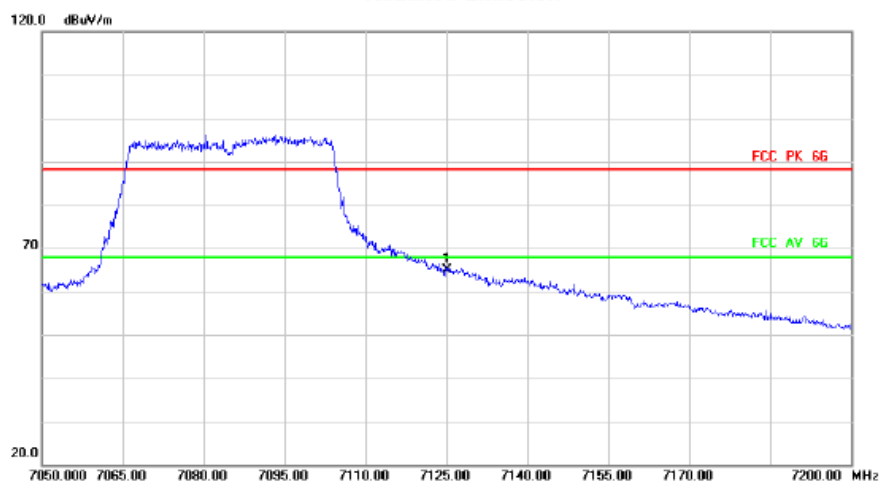
VERTICAL

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	*	14170.000	1.25	53.91	55.16	68.20	-13.04	peak		Comment

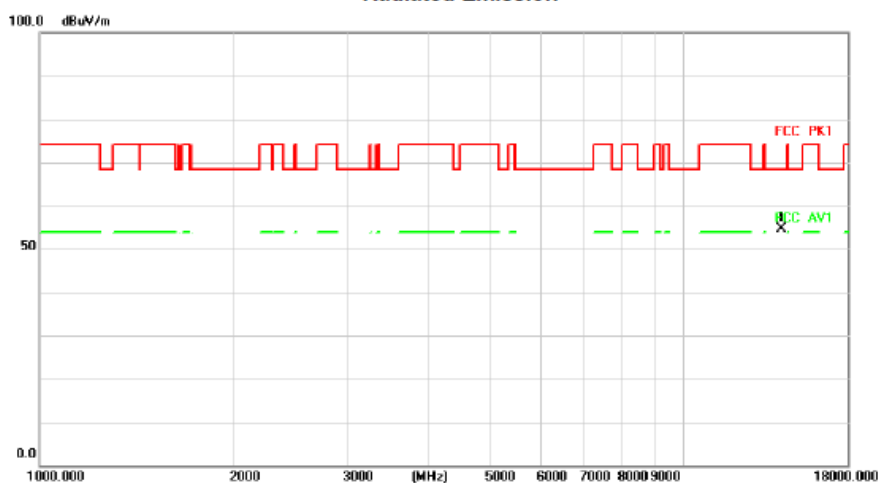
Radiated Emission



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	*	7125.000	51.83	13.09	64.92	88.00	-23.08	peak		Comment

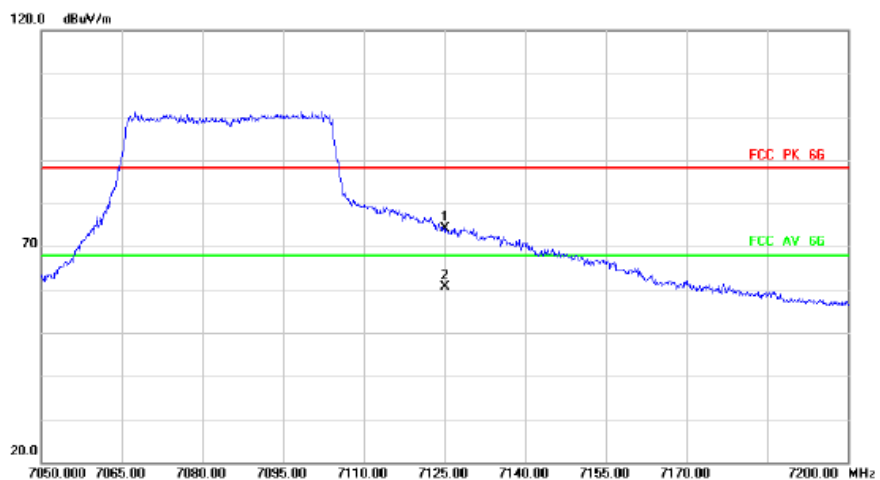
HORIZONTALA

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dBm	dBuV/m	dBuV/m	dB	cm	degree
1	*	14170.000	0.71	53.91	54.62	68.20	-13.58	peak	

Radiated Emission



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree
		MHz	dBuV	dBm	dBuV/m	dBuV/m	dB	cm	degree
1		7125.000	61.03	13.09	74.12	88.00	-13.88	peak	
2	*	7125.000	47.66	13.09	60.75	68.00	-7.25	AVG	

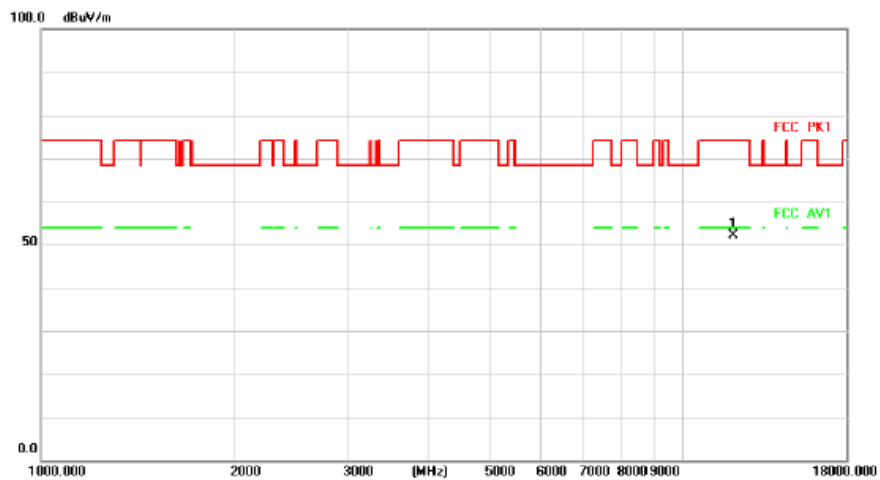
Above 1G (1GHz~18GHz)

Test mode:11AX80MIMO

Test Channel:7

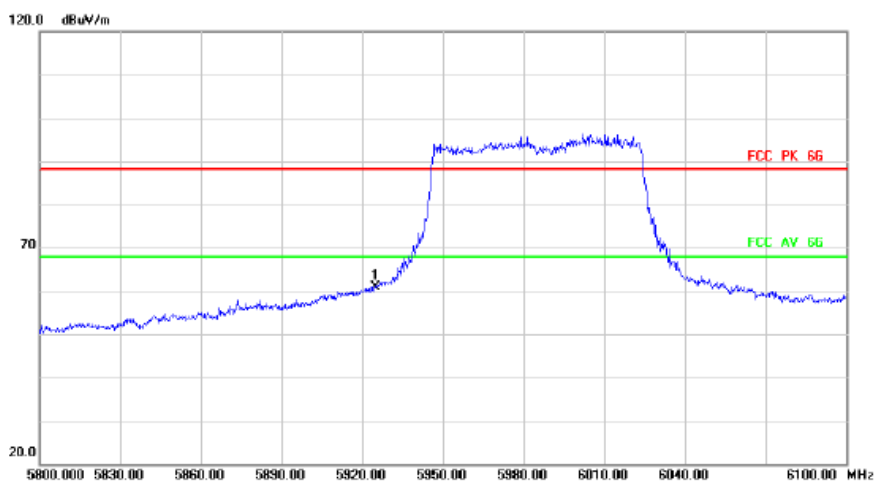
VERTICAL

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	cm	degree	Comment
1	*	11970.000	-0.22	52.33	52.11	74.00	-21.89	peak		

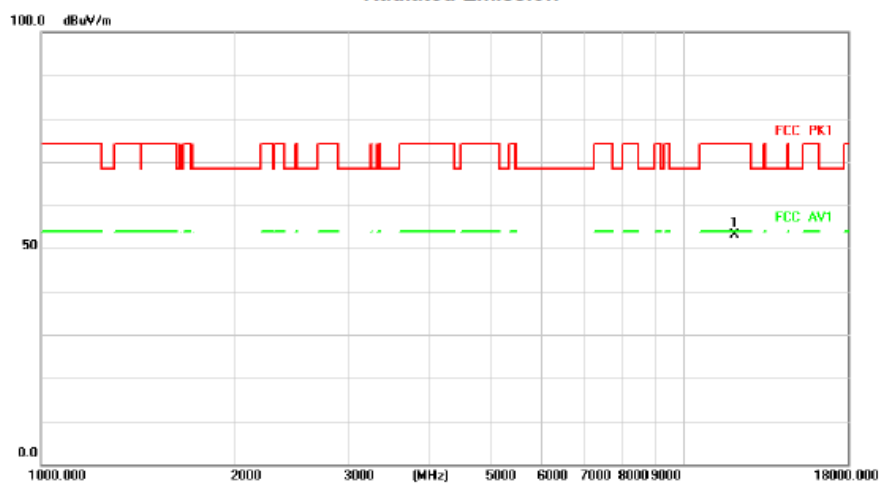
Radiated Emission



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	*	5925.000	53.77	7.13	60.90	88.00	-27.10	peak		

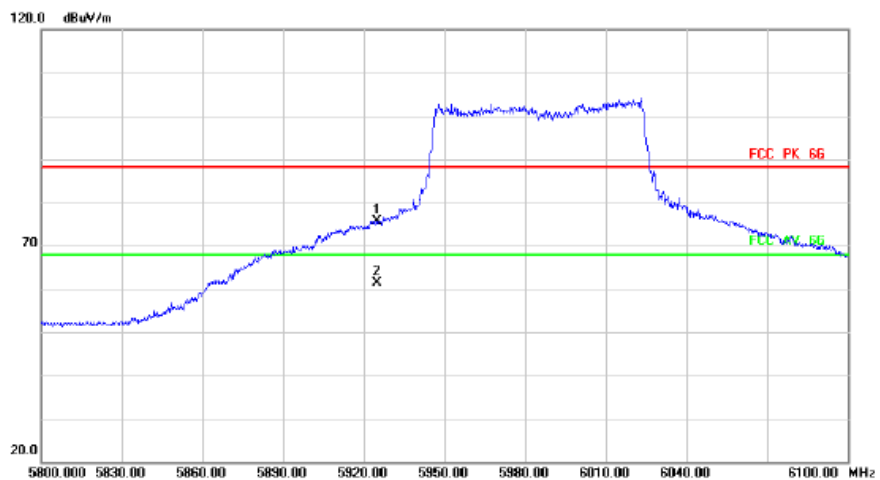
HORIZONTALA

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	Comment
1	*	11970.000	0.92	52.33	53.25	74.00	-20.75	peak		

Radiated Emission



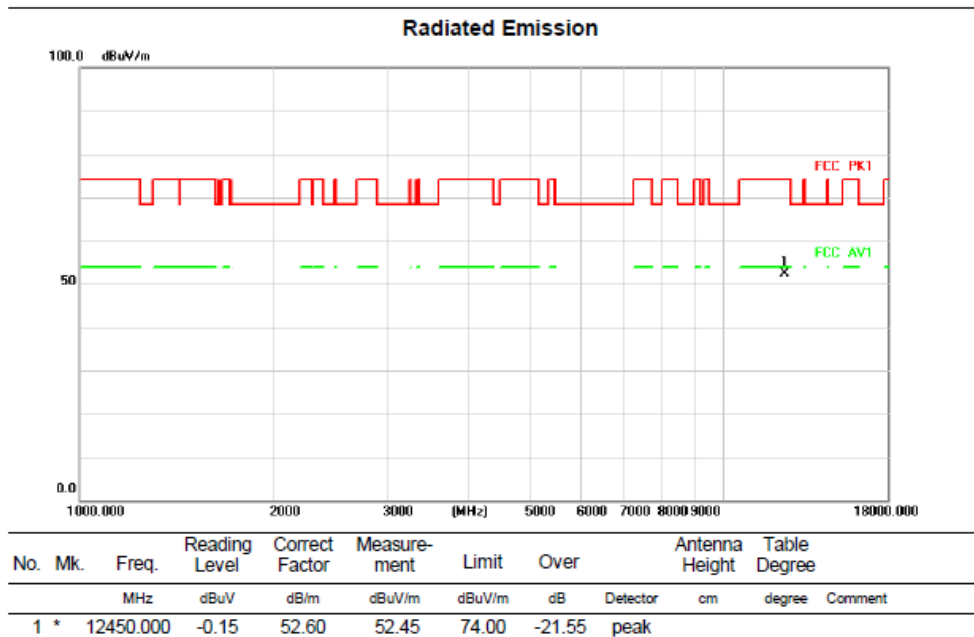
No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		5925.000	68.44	7.13	75.57	88.00	-12.43	peak		
2	*	5925.000	54.33	7.13	61.46	68.00	-6.54	AVG		

Above 1G (1GHz~18GHz)

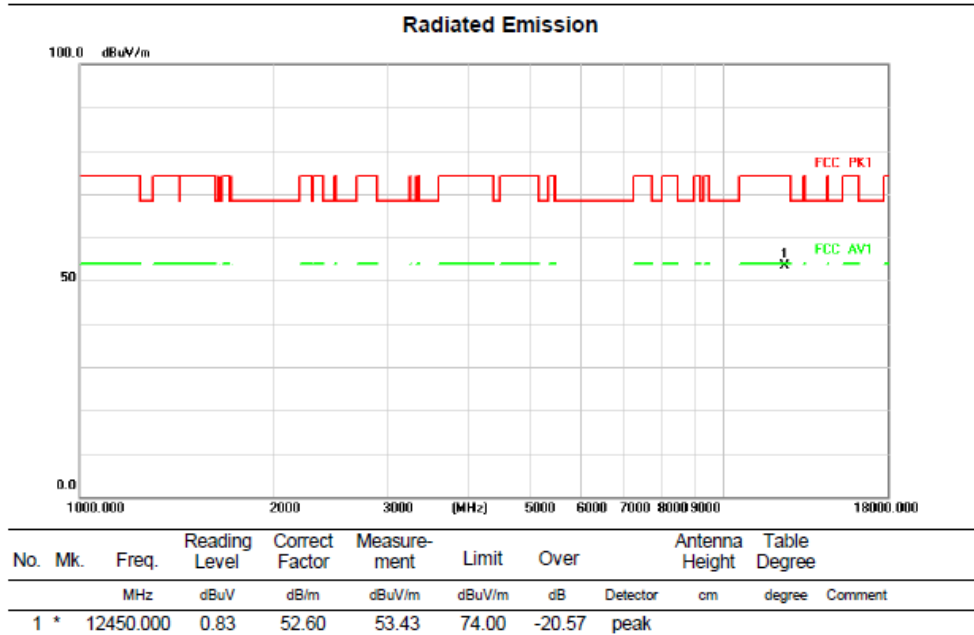
Test mode:11AX80MIMO

Test Channel:55

VERTICAL



HORIZONTAL

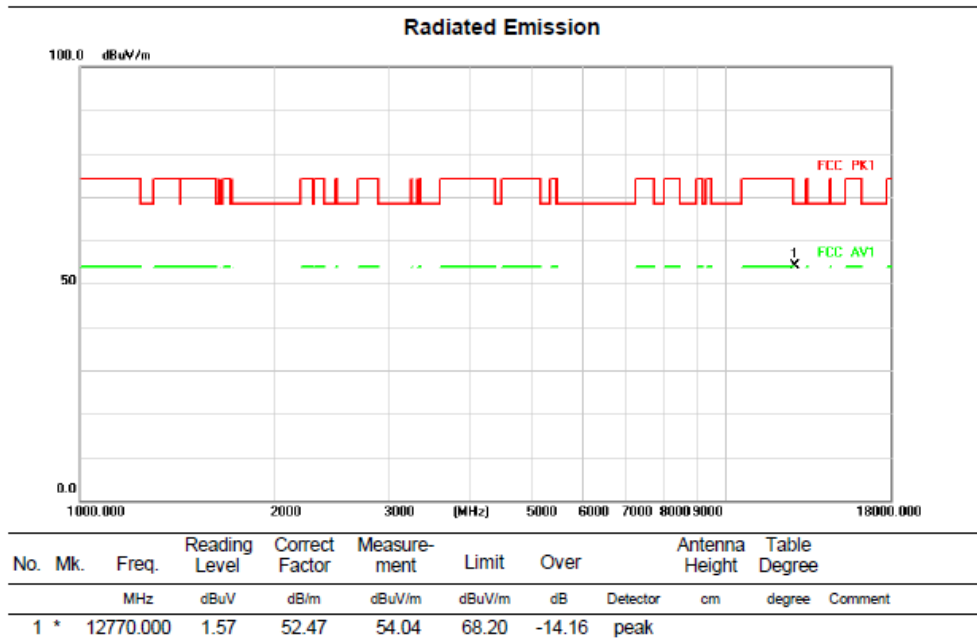


Above 1G (1GHz~18GHz)

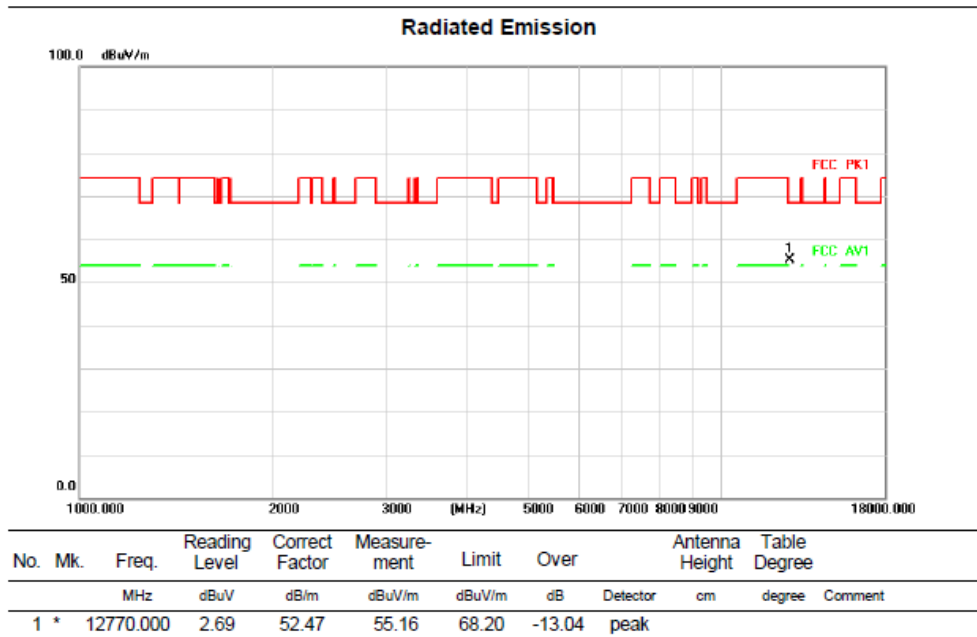
Test mode:11AX80MIMO

Test Channel:87

VERTICAL



HORIZONTAL

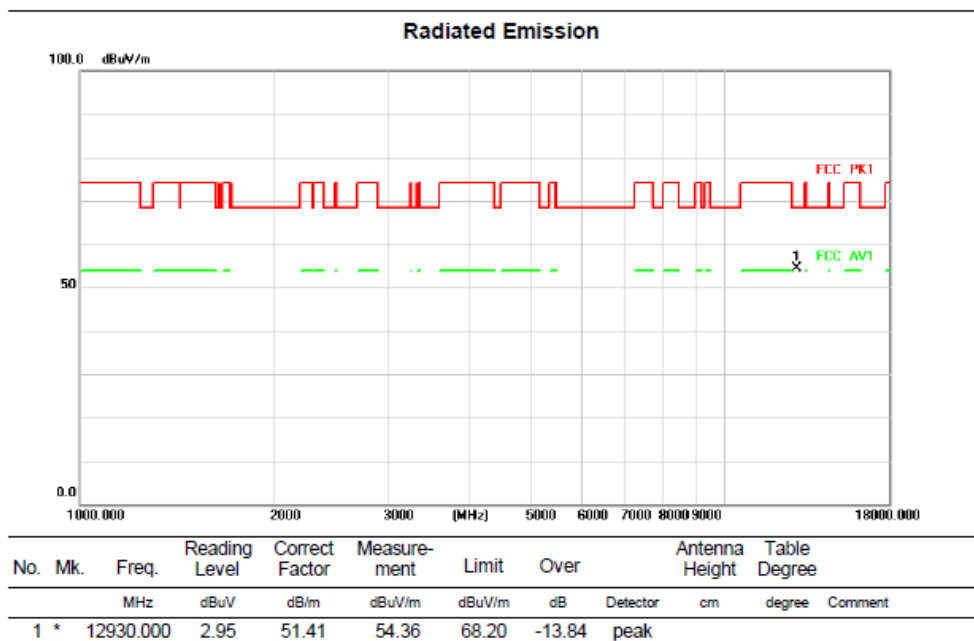


Above 1G (1GHz~18GHz)

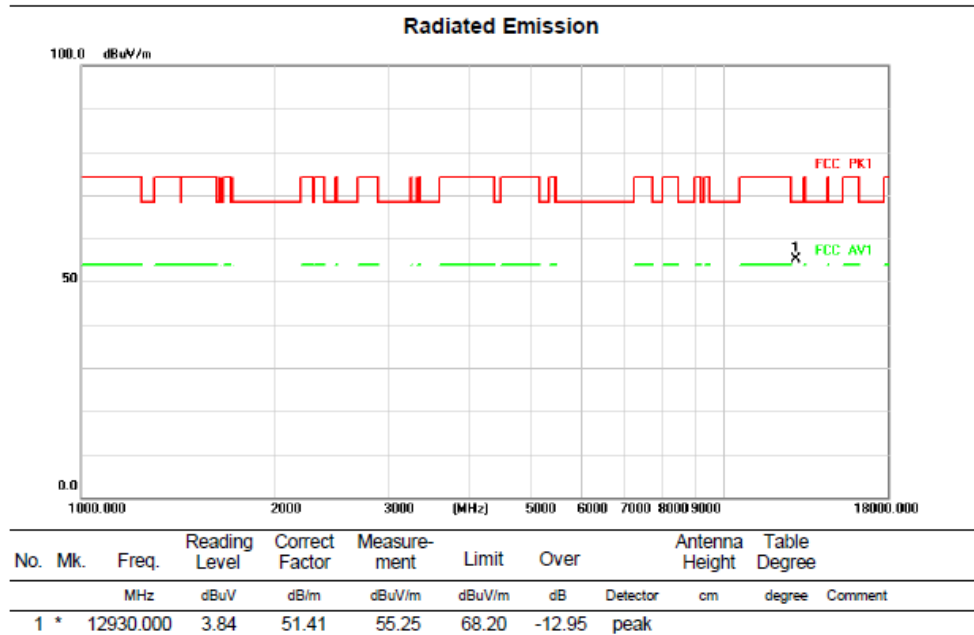
Test mode:11AX80MIMO

Test Channel:103

VERTICAL



HORIZONTAL

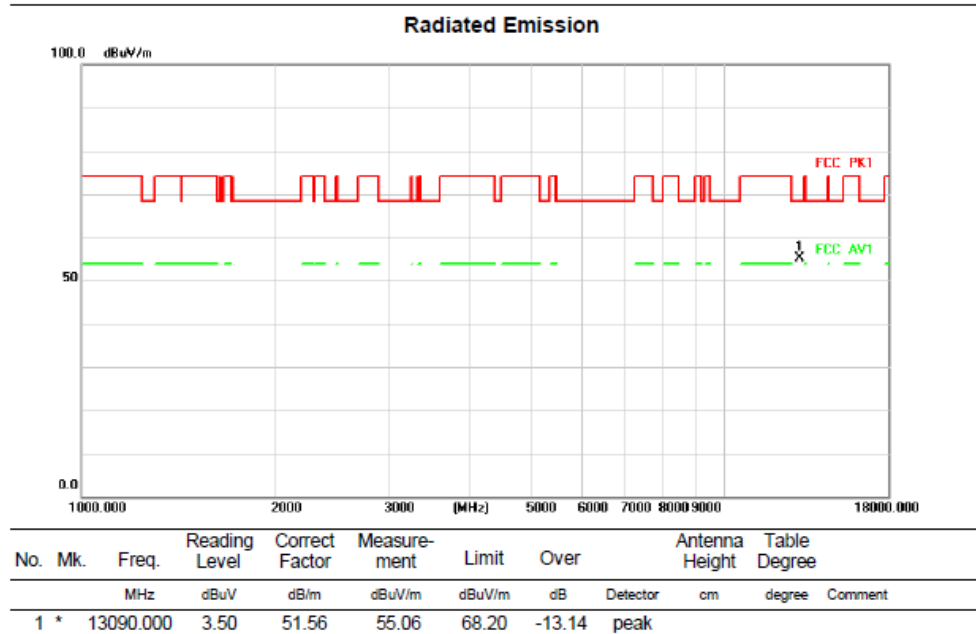


Above 1G (1GHz~18GHz)

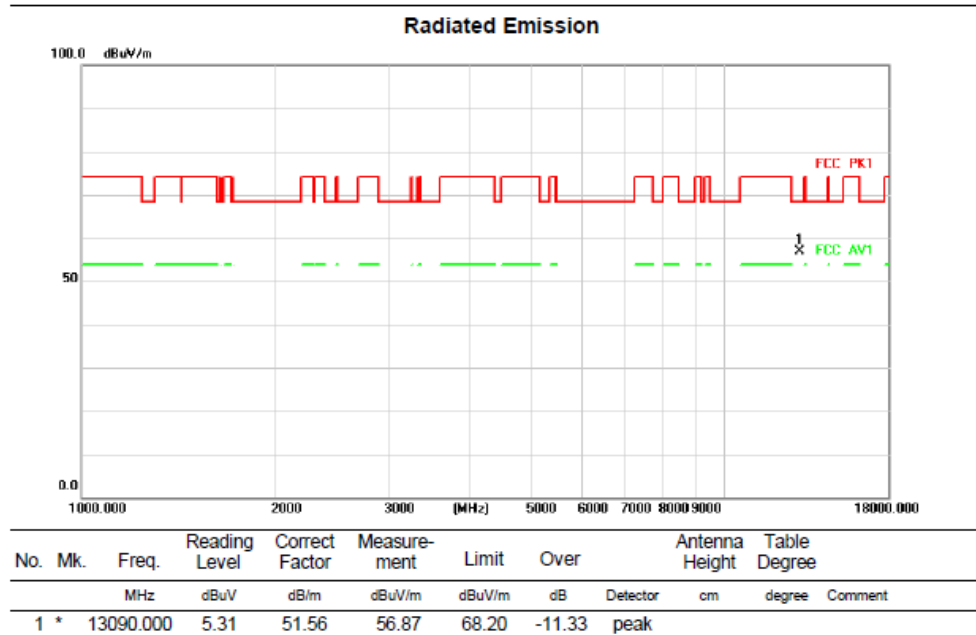
Test mode:11AX80MIMO

Test Channel:119

VERTICAL



HORIZONTAL

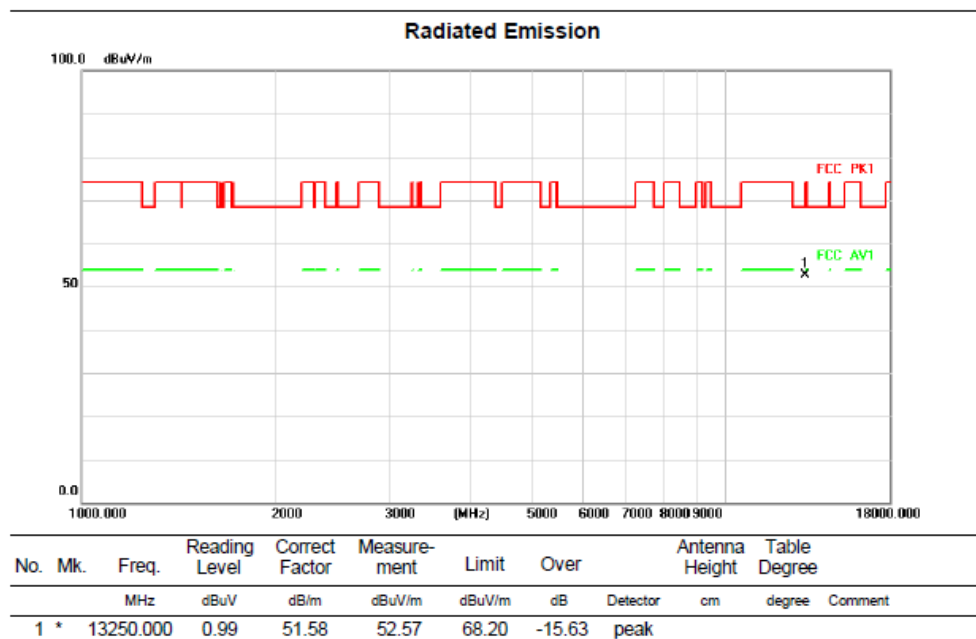


Above 1G (1GHz~18GHz)

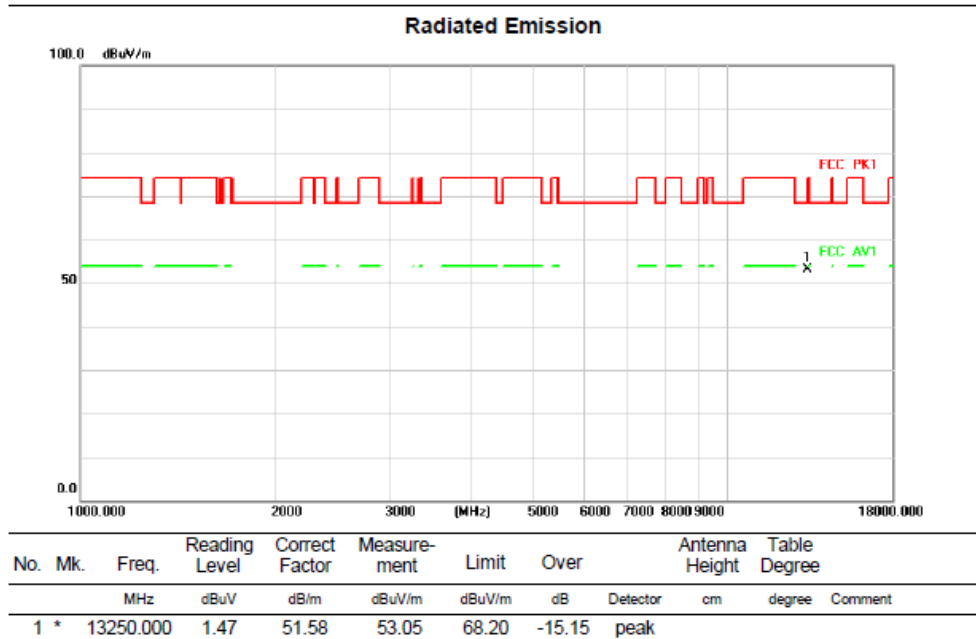
Test mode:11AX80MIMO

Test Channel:135

VERTICAL



HORIZONTAL

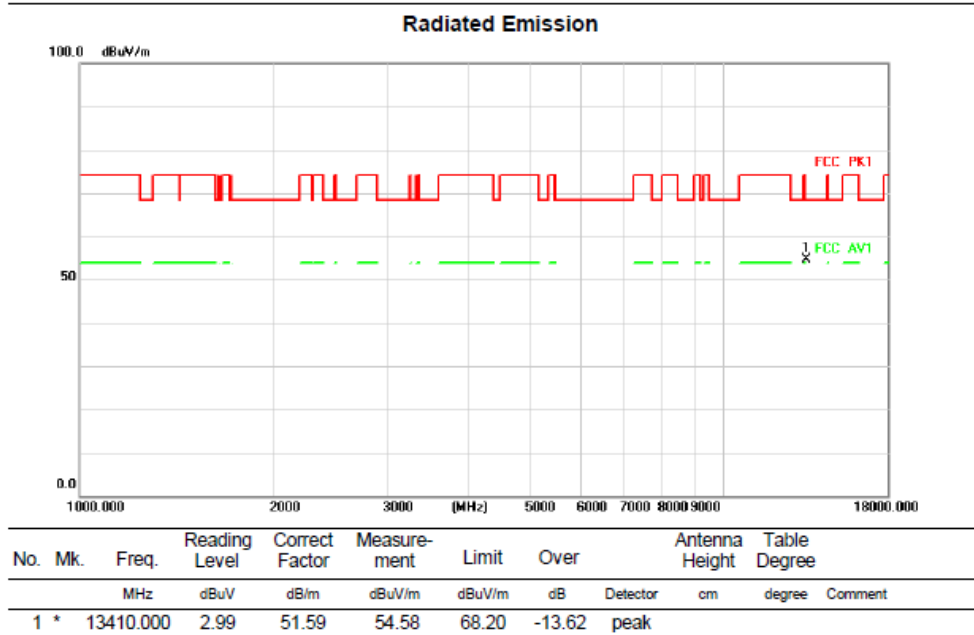


Above 1G (1GHz~18GHz)

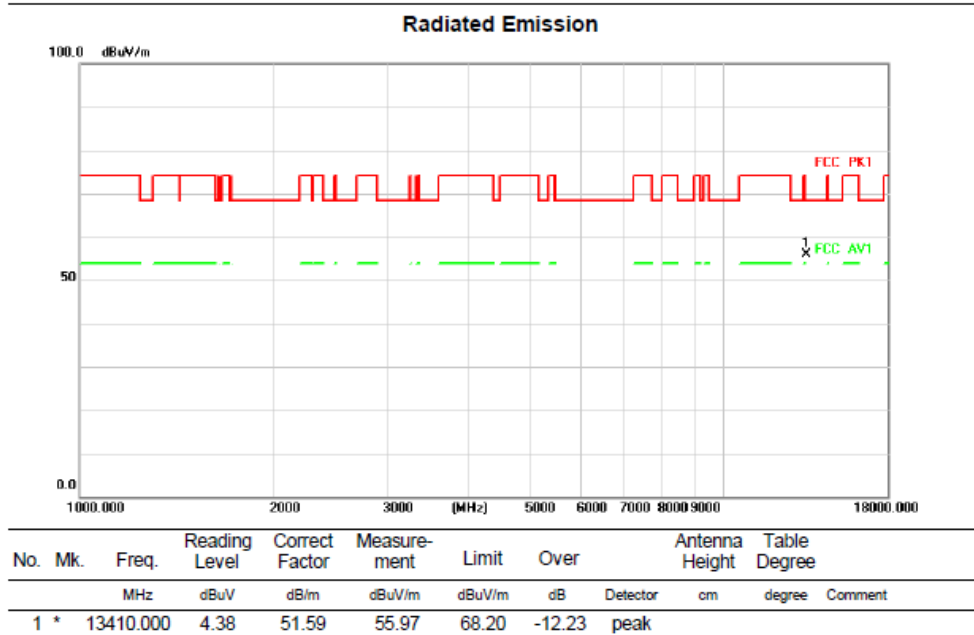
Test mode:11AX80MIMO

Test Channel:151

VERTICAL



HORIZONTAL

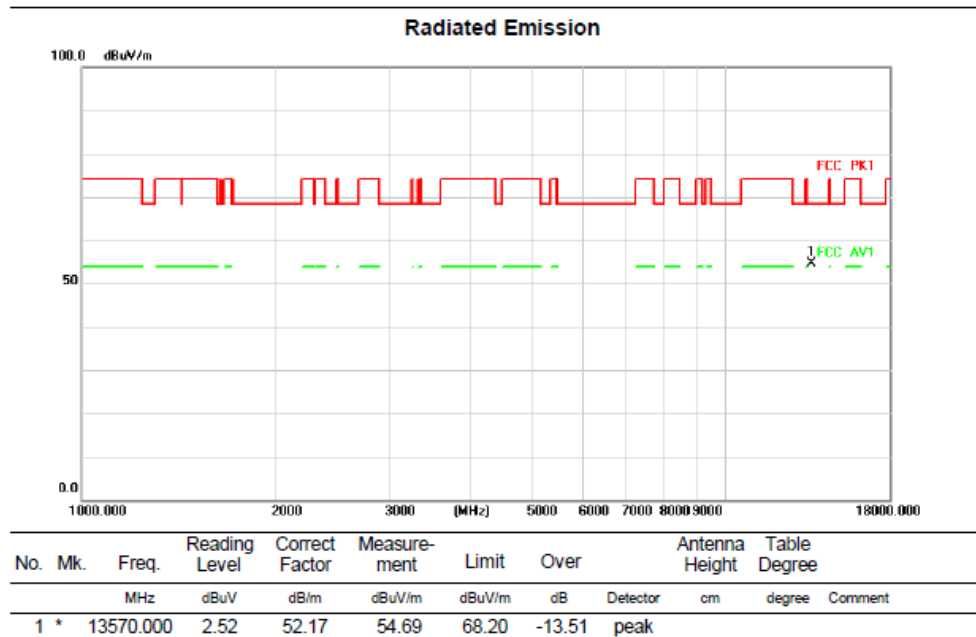


Above 1G (1GHz~18GHz)

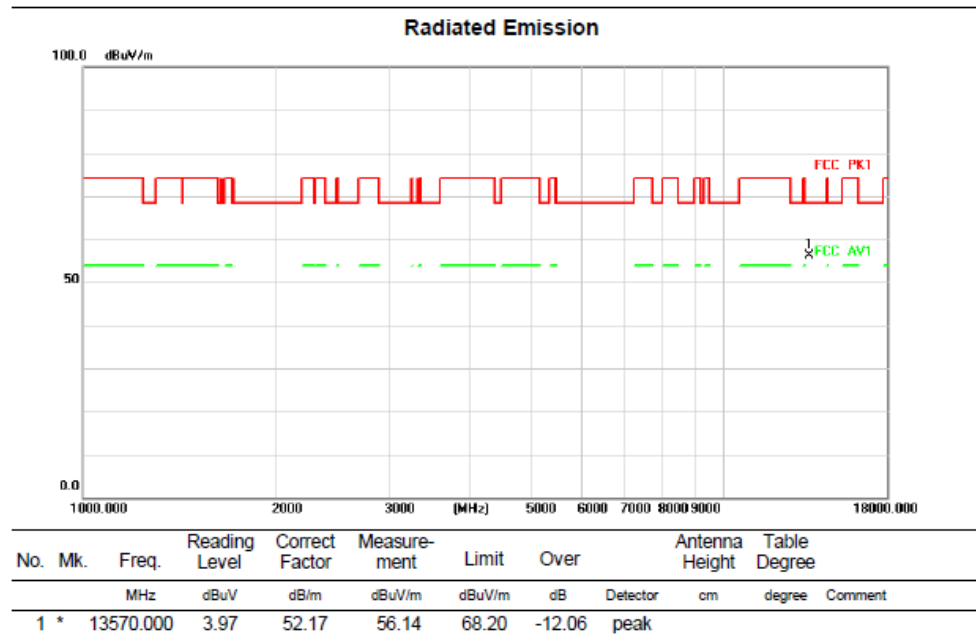
Test mode:11AX80MIMO

Test Channel:167

VERTICAL



HORIZONTAL

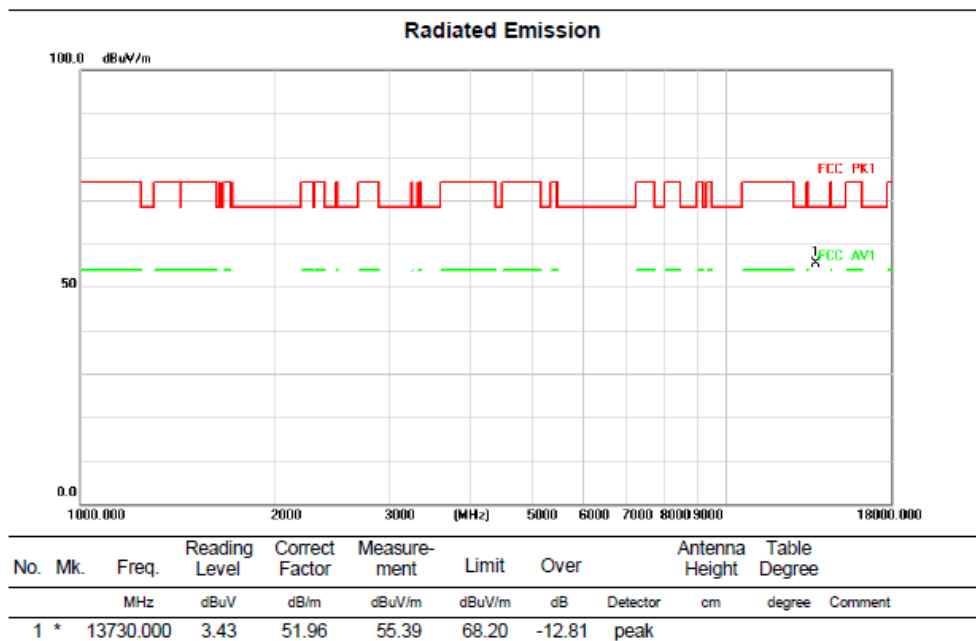


Above 1G (1GHz~18GHz)

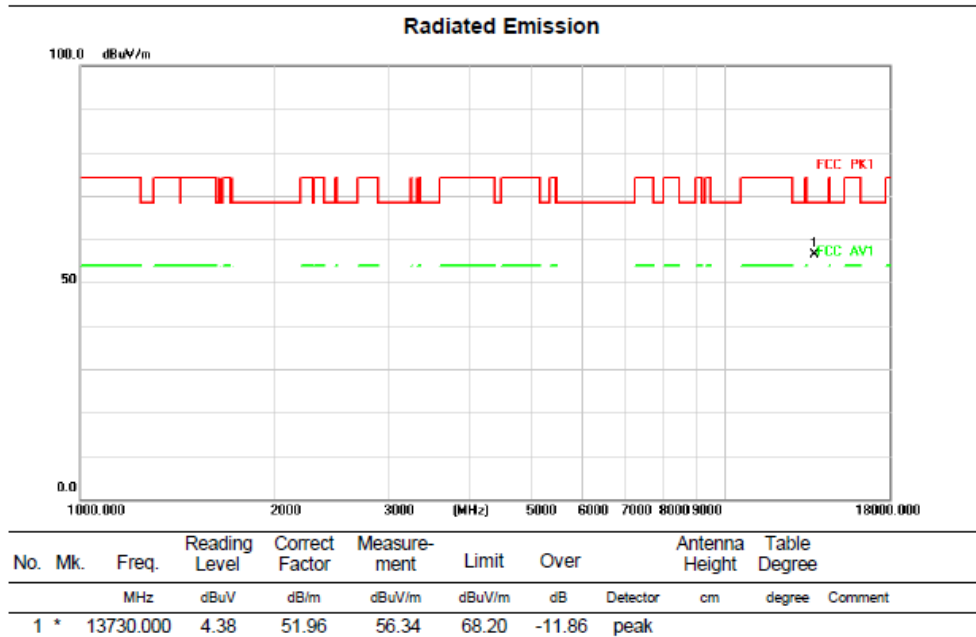
Test mode:11AX80MIMO

Test Channel:183

VERTICAL



HORIZONTAL

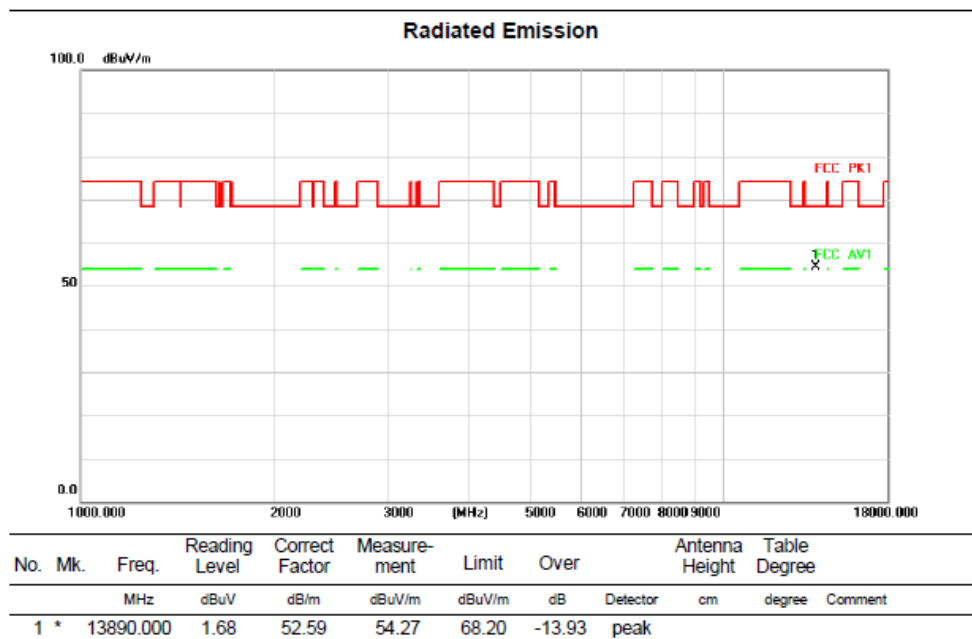


Above 1G (1GHz~18GHz)

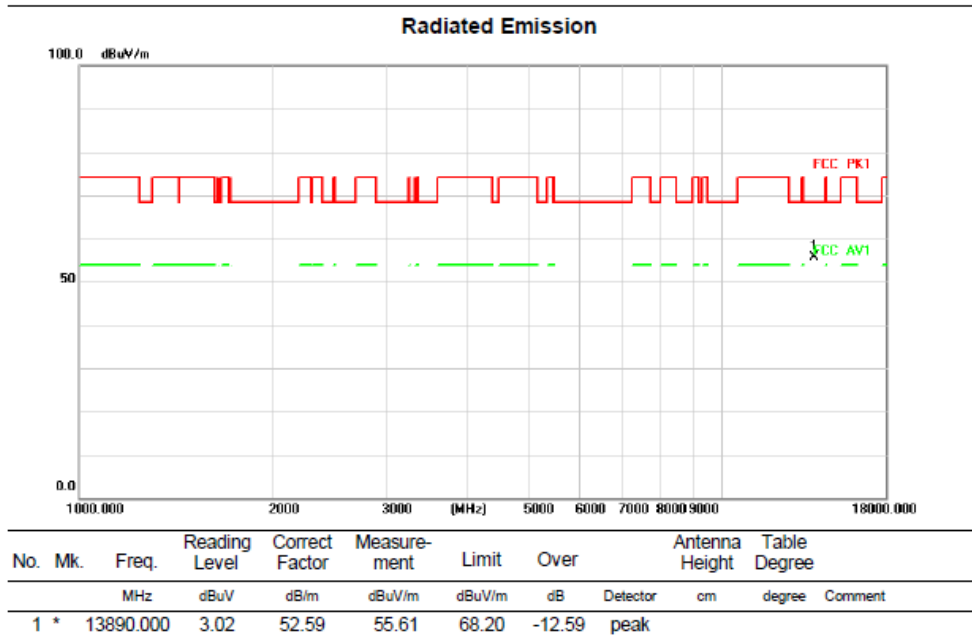
Test mode:11AX80MIMO

Test Channel:199

VERTICAL



HORIZONTAL



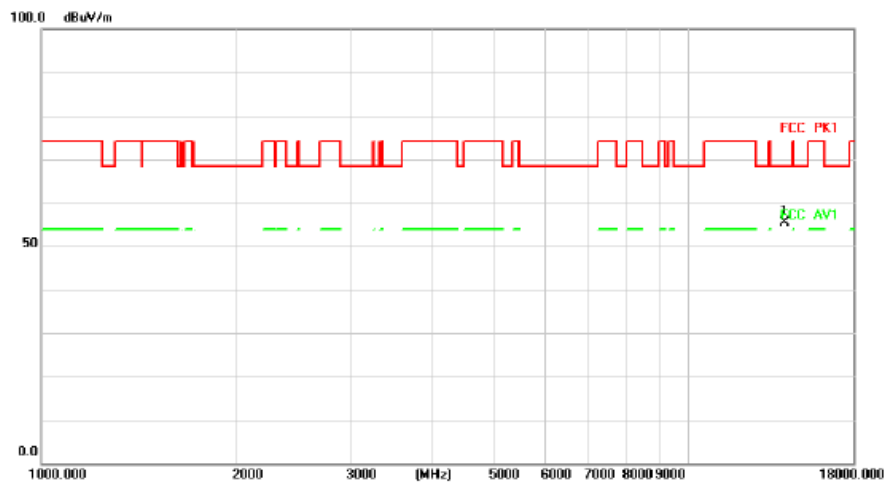
Above 1G (1GHz~18GHz)

Test mode:11AX80MIMO

Test Channel:215

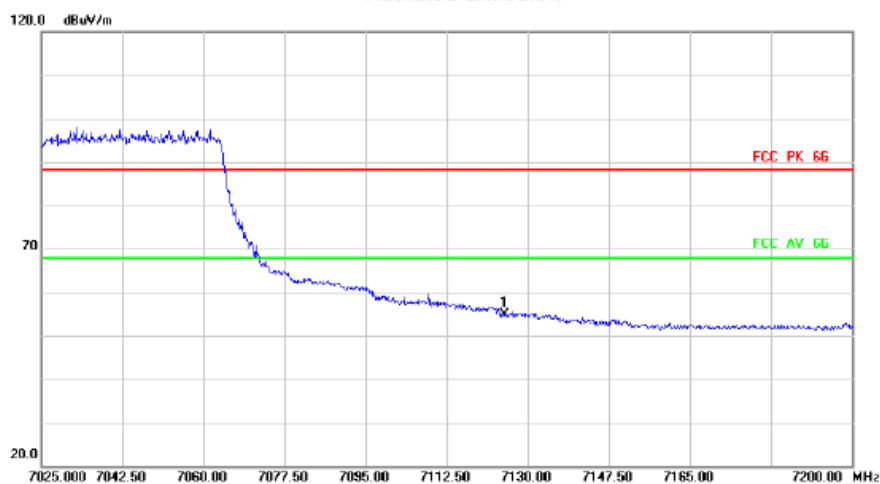
VERTICAL

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	cm	degree	Comment
1	*	14050.000	1.89	53.50	55.39	68.20	-12.81	peak		

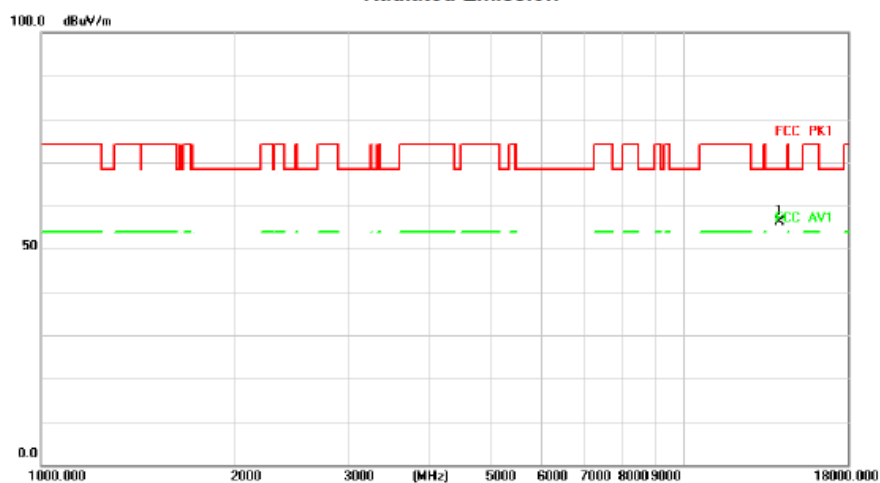
Radiated Emission



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	*	7125.000	41.87	13.09	54.96	88.00	-33.04	peak		

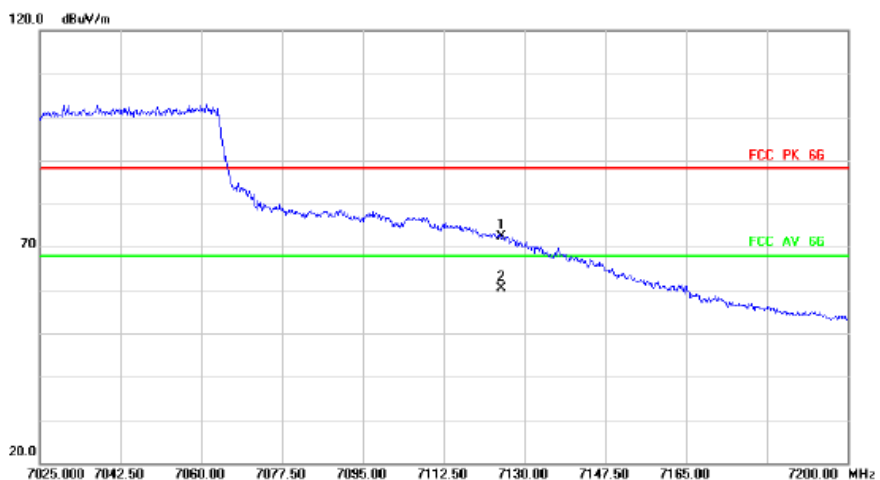
HORIZONTALA

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	*	14050.000	2.75	53.50	56.25	68.20	-11.95	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		7125.000	59.24	13.09	72.33	88.00	-15.67	peak	
2	*	7125.000	47.39	13.09	60.48	68.00	-7.52	AVG	

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.

3.8 AC Conducted Emissions Measurement

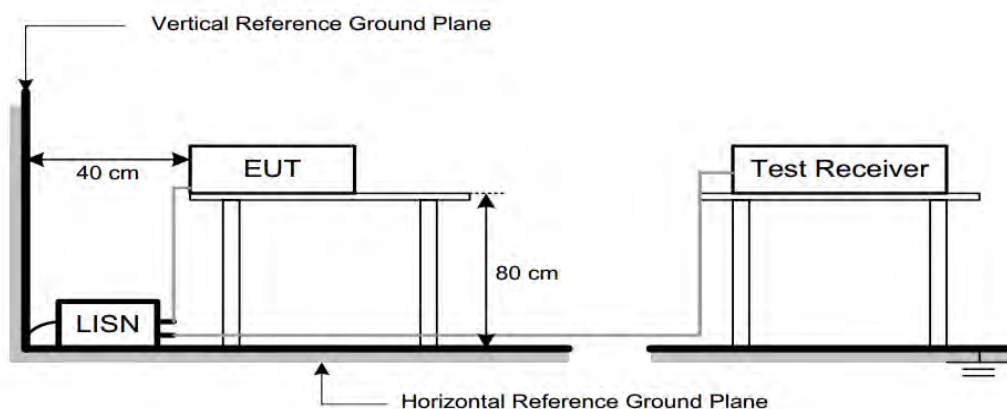
2.8.1 Test Limit

Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

2.8.2 Test Setup



2.8.3 Test Result

Note:

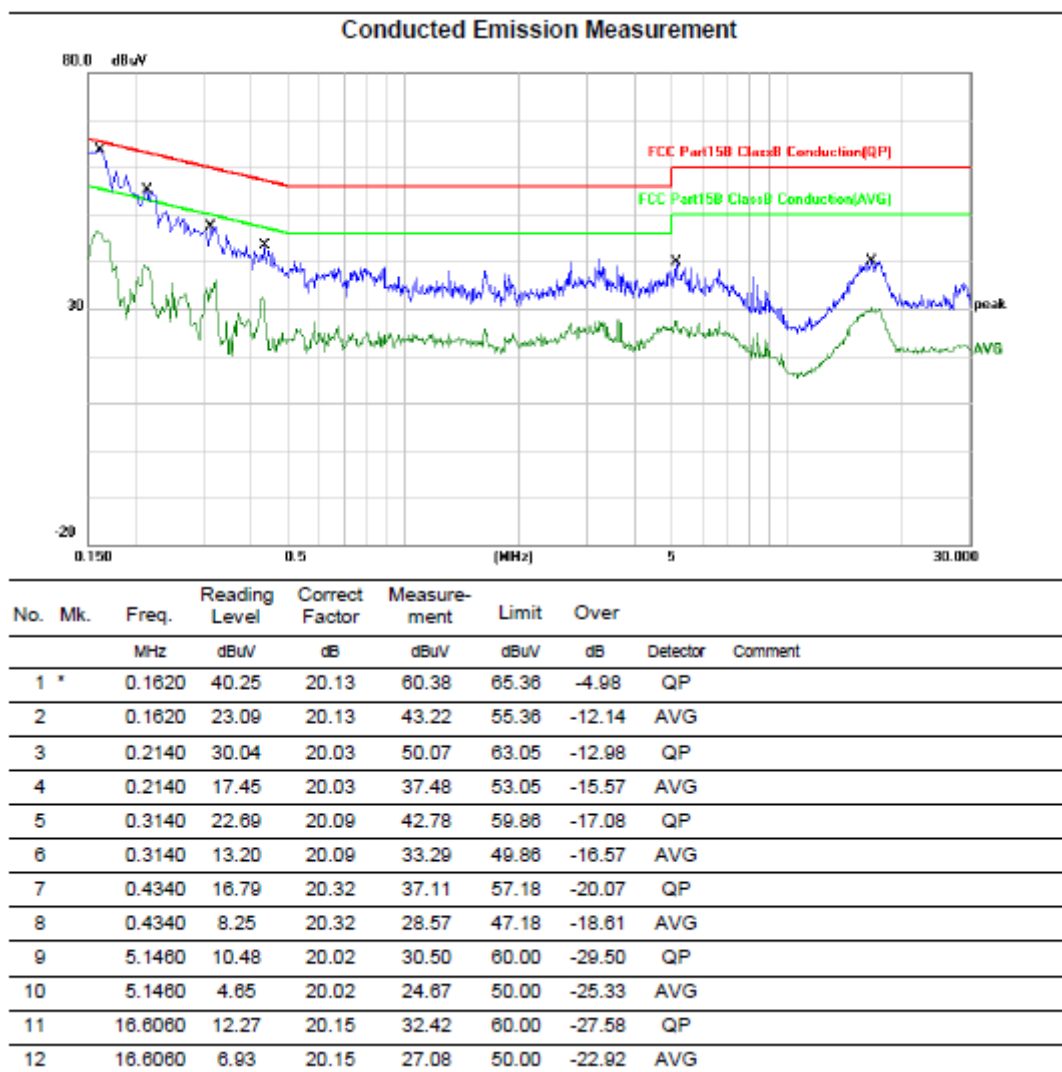
1. Correct Factor = LISN Factor + Cable Loss + Pulse Limiter Factor, the value was added to Original Receiver Reading by the software automatically.
2. Measurement = Reading + Correct Factor.
3. Over = Measurement – Limit

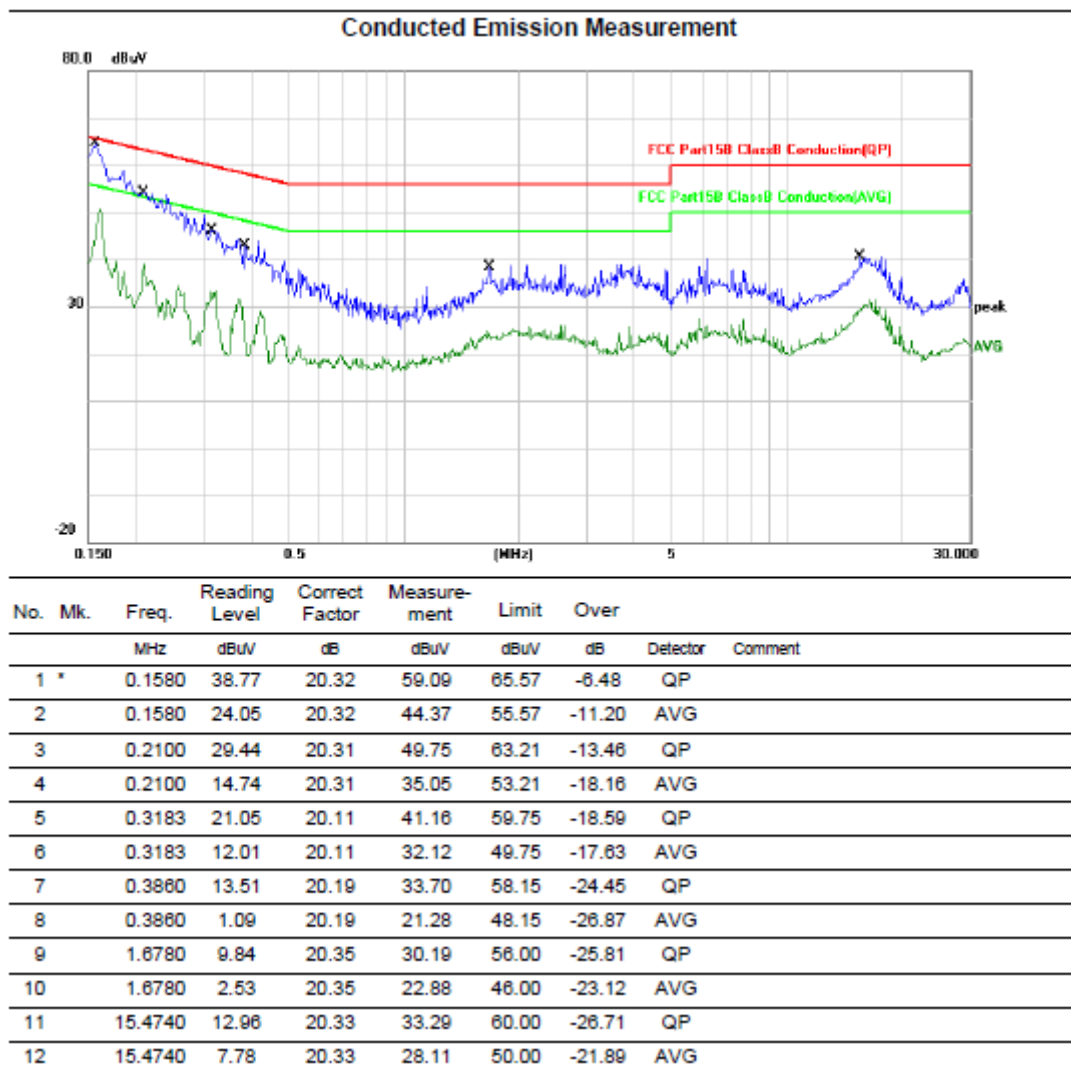
Note: This adapter has been tested the conducted emission with the EUT separately. We only recorded the data of the worst mode. Please see the following:

150kHz~30MHz

Worst Case Operating Mode: AX80MIMO Channel 87

Line





Statement

1. The report is invalid without the official seal or special seal of Shenzhen Haiyun Standard Technology Co., Ltd. (hereinafter referred to as the unit).
2. The report is invalid without the signature of the approver.
3. The report is invalid if altered arbitrarily.
4. The report shall not be partially copied without the written approval of the unit.
5. The reported test results are only valid for the tested samples.
6. If there is any objection to the test report, it shall be submitted to the test unit within 15 days from the date of receiving the report, and the overdue shall not be accepted.

Shenzhen Haiyun Standard Technology Co., Ltd.

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Tel: 0755-26024411

Email: service@hy-lab.cn

(END OF REPORT)