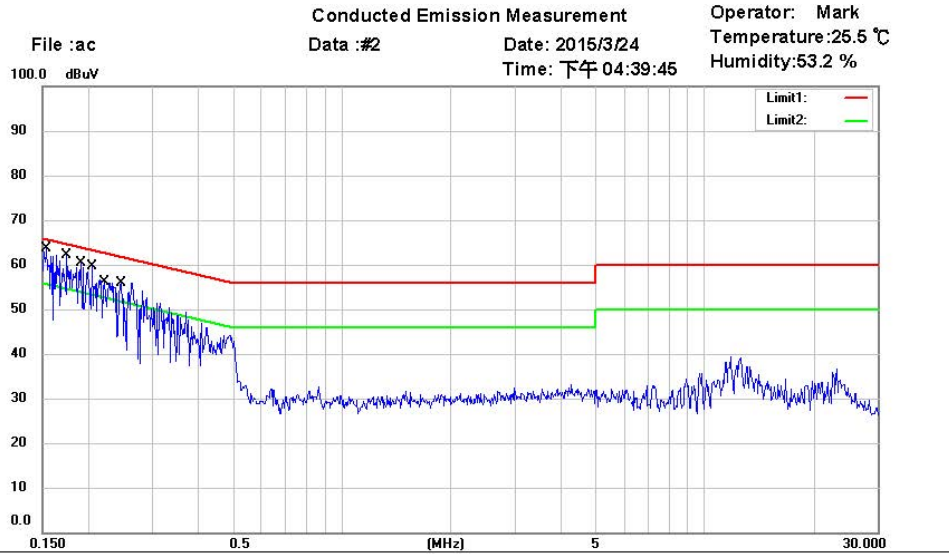




Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21501-14799-C-54
 FCC ID: ZTT-REC22A



Site : Chamber_03
 Condition : FCC Part 15 Class B Conduction (QP) Phase: L1
 EUT : W6M21501-14799 Power : 120 Va.c.
 MN:
 Test Mode :
 Note :

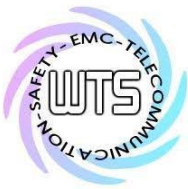
Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
*	0.1537	39.18	QP	9.70	48.88	65.80	-16.92	
	0.1537	16.56	AVG	9.70	26.26	55.80	-29.54	
	0.1747	37.44	QP	9.70	47.14	64.73	-17.59	
	0.1747	15.79	AVG	9.70	25.49	54.73	-29.24	
	0.1908	36.20	QP	9.70	45.90	64.00	-18.10	
	0.1908	13.49	AVG	9.70	23.19	54.00	-30.81	
	0.2050	34.20	QP	9.70	43.90	63.41	-19.51	
	0.2050	11.06	AVG	9.70	20.76	53.41	-32.65	
	0.2211	32.28	QP	9.70	41.98	62.78	-20.80	
	0.2211	12.38	AVG	9.70	22.08	52.78	-30.70	
	0.2464	31.17	QP	9.70	40.87	61.88	-21.01	
	0.2464	13.15	AVG	9.70	22.85	51.88	-29.03	

- Note:**
1. The formula of measured value as: Test Result = Reading + Correction Factor
 2. The Correction Factor = Cable Loss + LISN Insertion Loss + Pulse Limit Loss
 3. Detector function in the form : PK = Peak, QP = Quasi Peak, AV = Average
 4. All not in the table noted test results are more than 20 dB below the relevant limits.
 5. Measurement uncertainty = ±1.67 dB; Reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of k = 2.
 6. Up Line: QP Limit Line, Down Line: Ave Limit Line.

Limits:

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	Quasi Peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

Test equipment used: ETSTW-CE 001, ETSTW-CE 016, ETSTW-RE 045

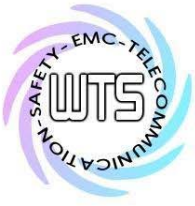


Registration number: W6M21501-14799-C-54
FCC ID: ZTT-REC22A

Appendix

Measurement diagrams

Spurious Emissions radiated



Worldwide Testing Services(Taiwan) Co., Ltd.

BAND 1

ANT1



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

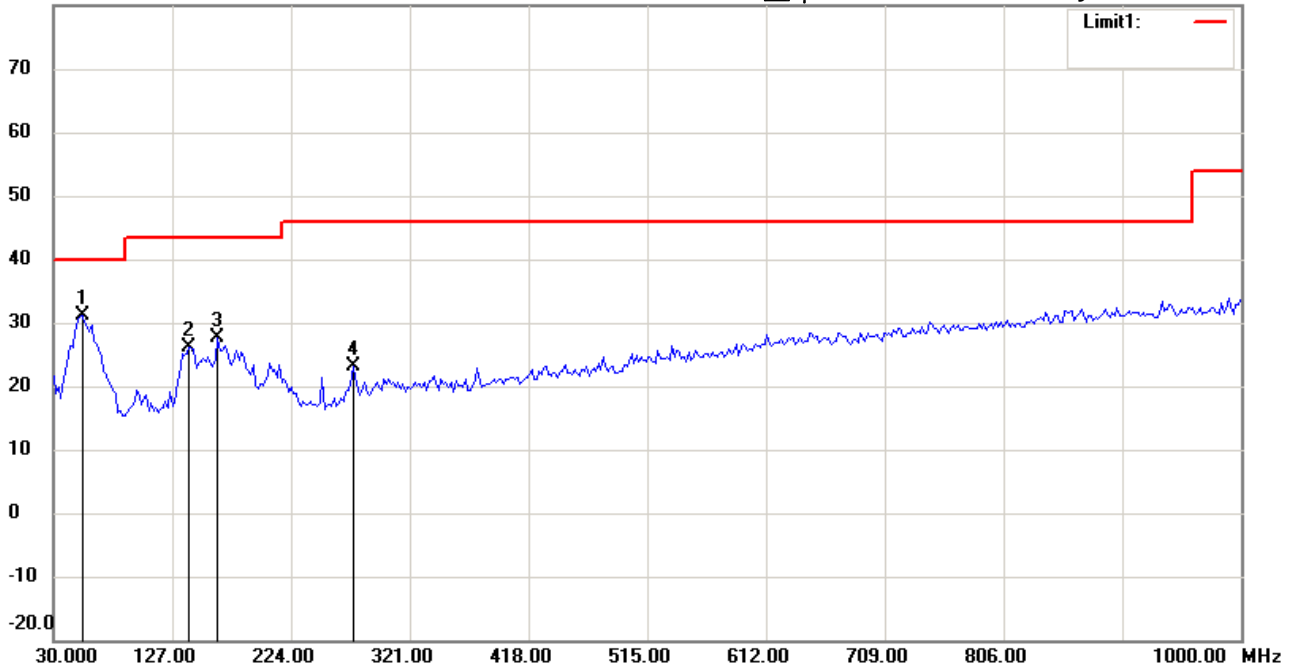
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:34:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	16.96	peak	14.12	31.08	40.00	100	105	-8.92	
	140.8015	10.68	peak	15.41	26.09	43.50	100	95	-17.41	
	164.1282	12.34	peak	15.32	27.66	43.50	100	235	-15.84	
	274.9297	7.77	peak	15.35	23.12	46.00	100	140	-22.88	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

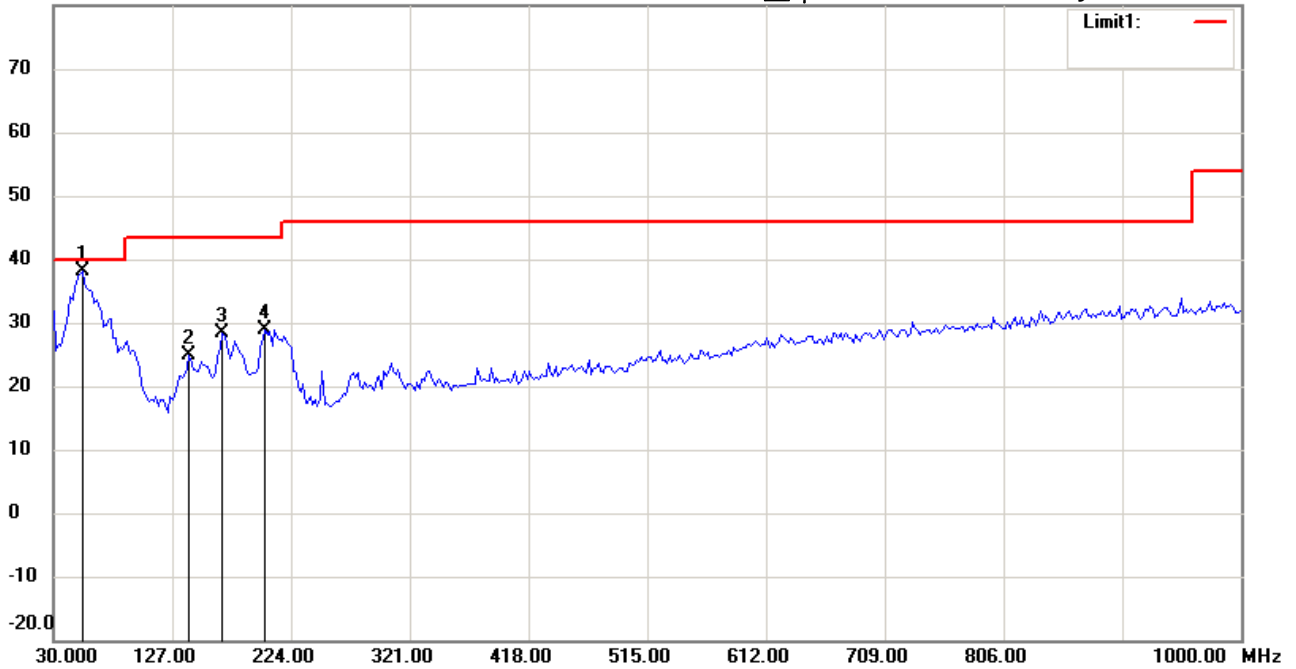
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:35:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	24.06	peak	14.12	38.18	40.00	100	10	-1.82	
	140.8015	9.52	peak	15.41	24.93	43.50	100	155	-18.57	
	168.0160	13.12	peak	15.17	28.29	43.50	100	120	-15.21	
	203.0060	16.55	peak	12.36	28.91	43.50	100	90	-14.59	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

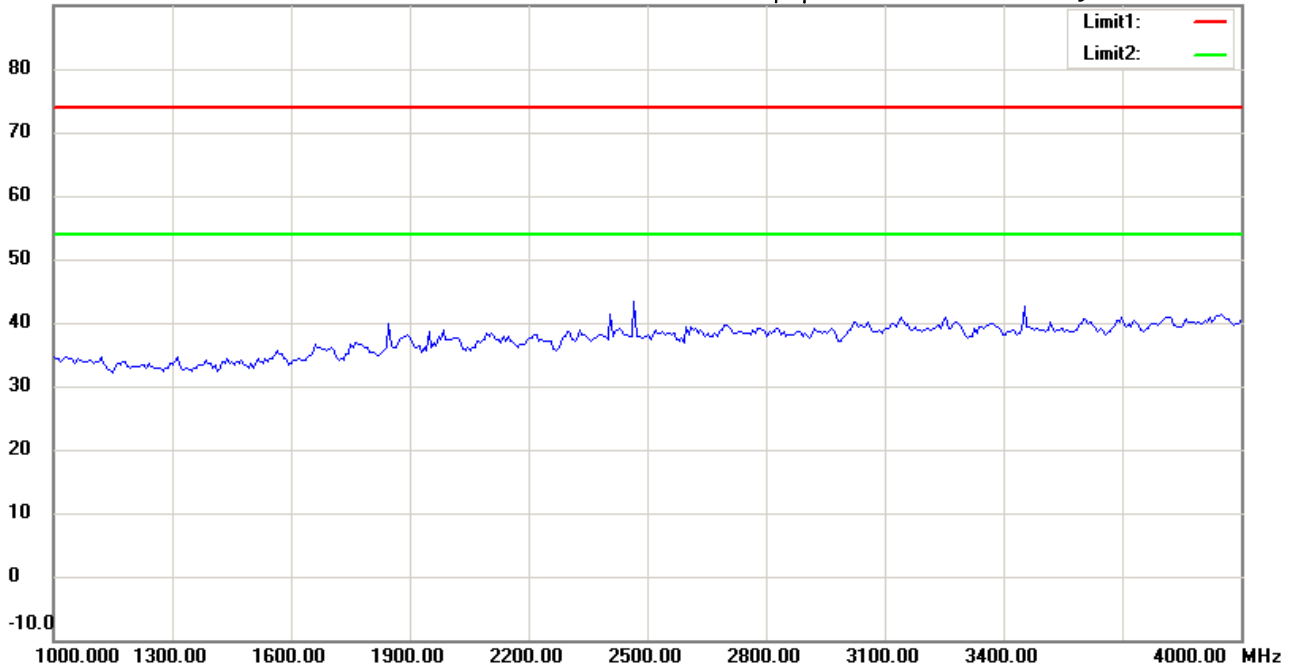
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:27:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

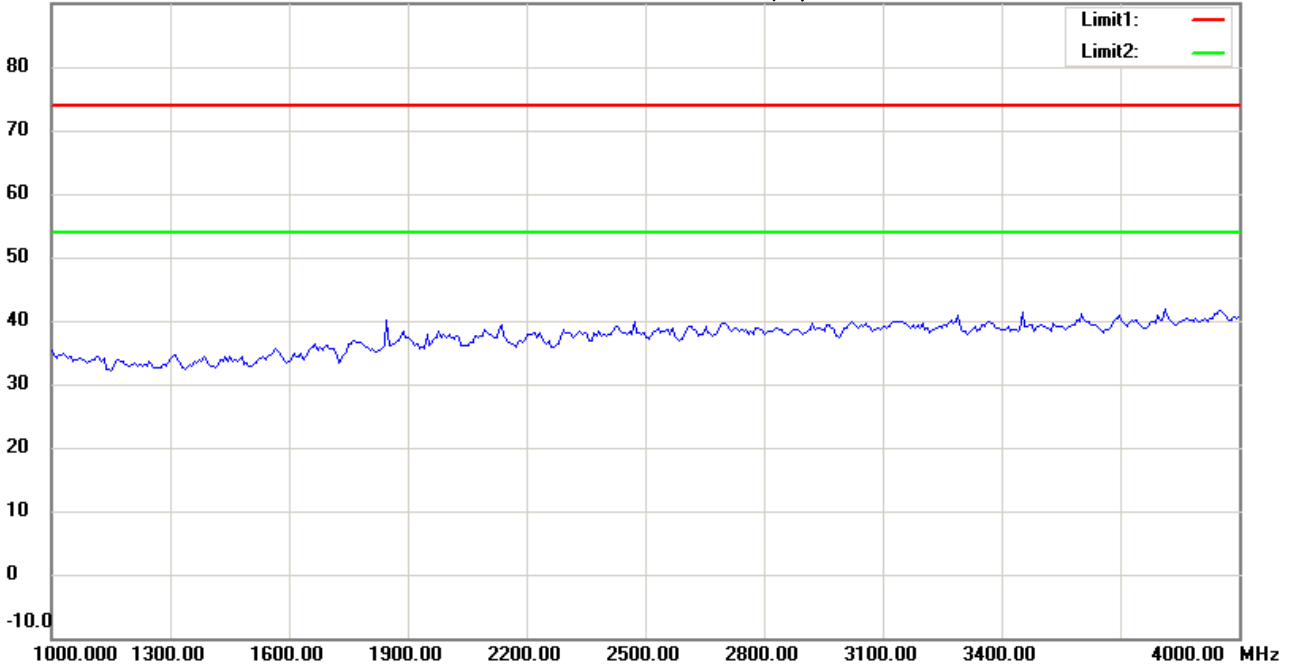
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:30:56

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

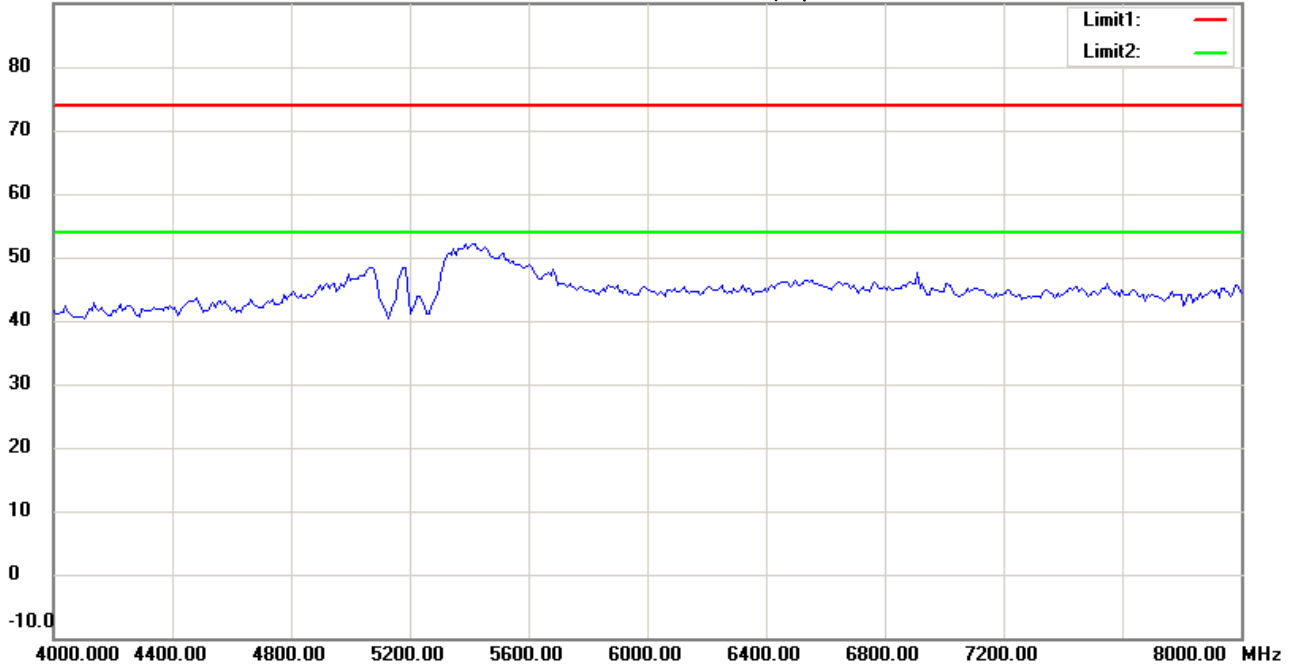
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:27:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

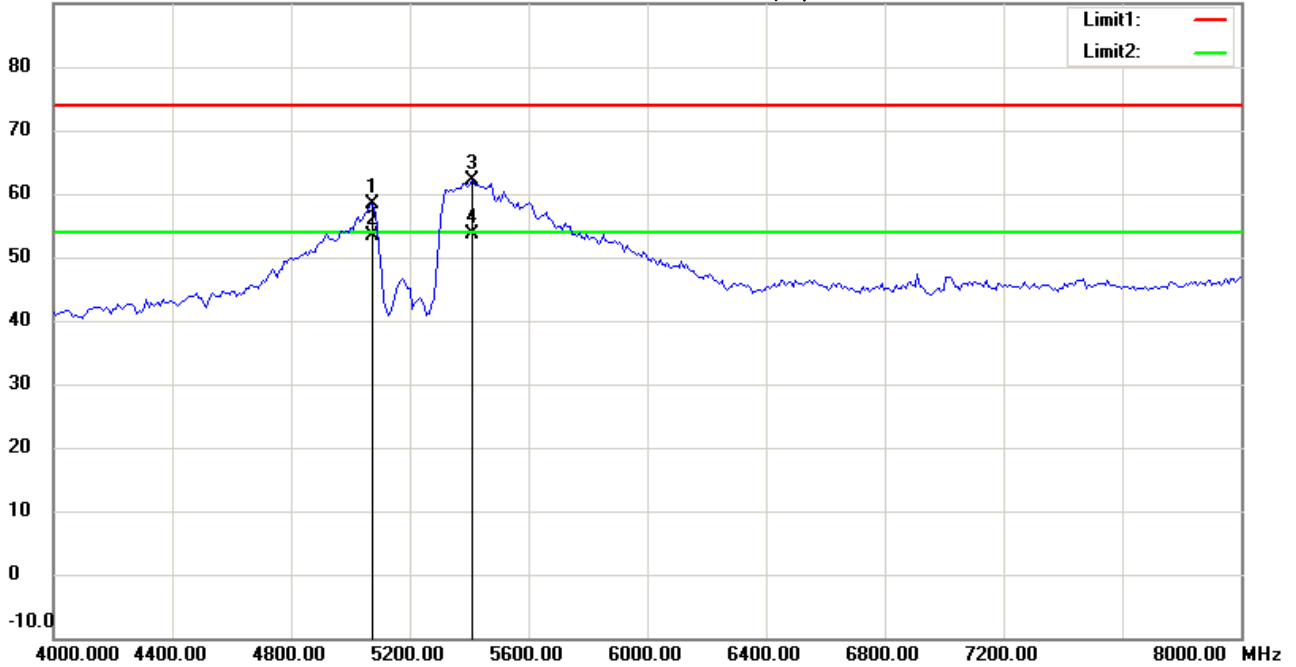
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:31:42

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5072.565	57.32	peak	1.05	58.37	74.00	100	220	-15.63	
	5072.565	52.35	AVG	1.05	53.40	54.00	100	220	-0.60	
	5408.016	60.32	peak	1.88	62.20	74.00	100	165	-11.80	
*	5408.016	51.85	AVG	1.88	53.73	54.00	100	165	-0.27	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

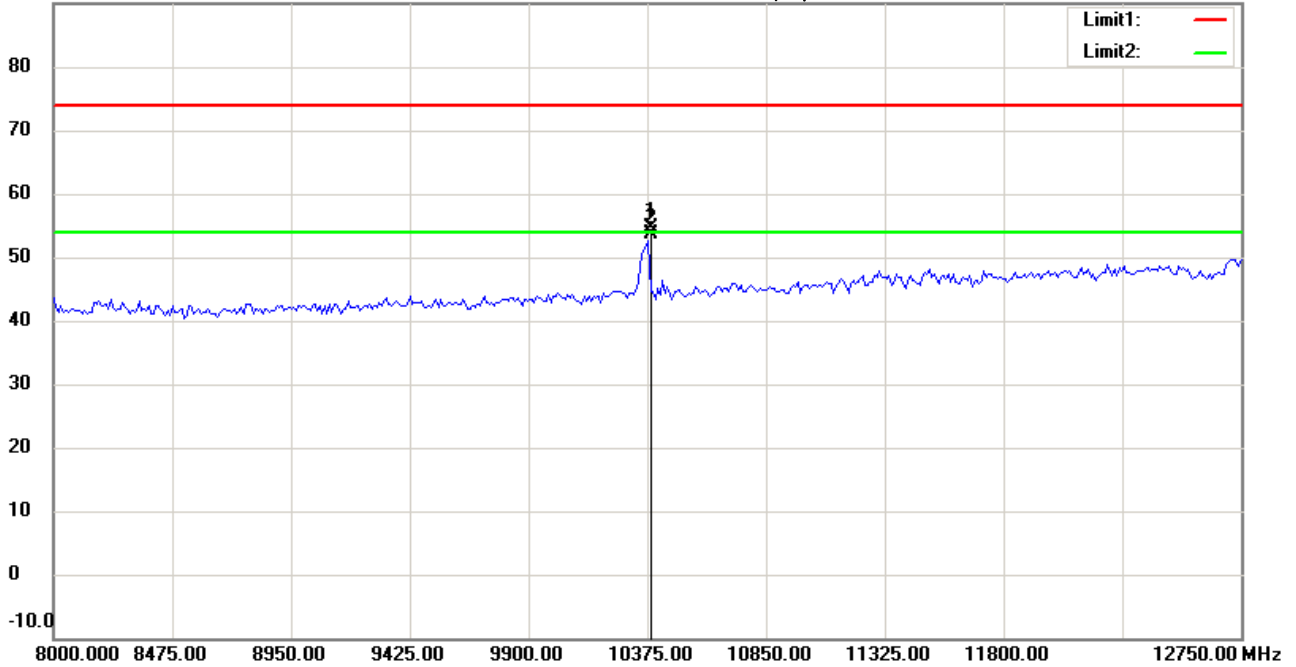
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:28:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10379.760	45.73	peak	8.78	54.51	74.00	100	213	-19.49	
*	10379.760	44.73	AVG	8.78	53.51	54.00	100	213	-0.49	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

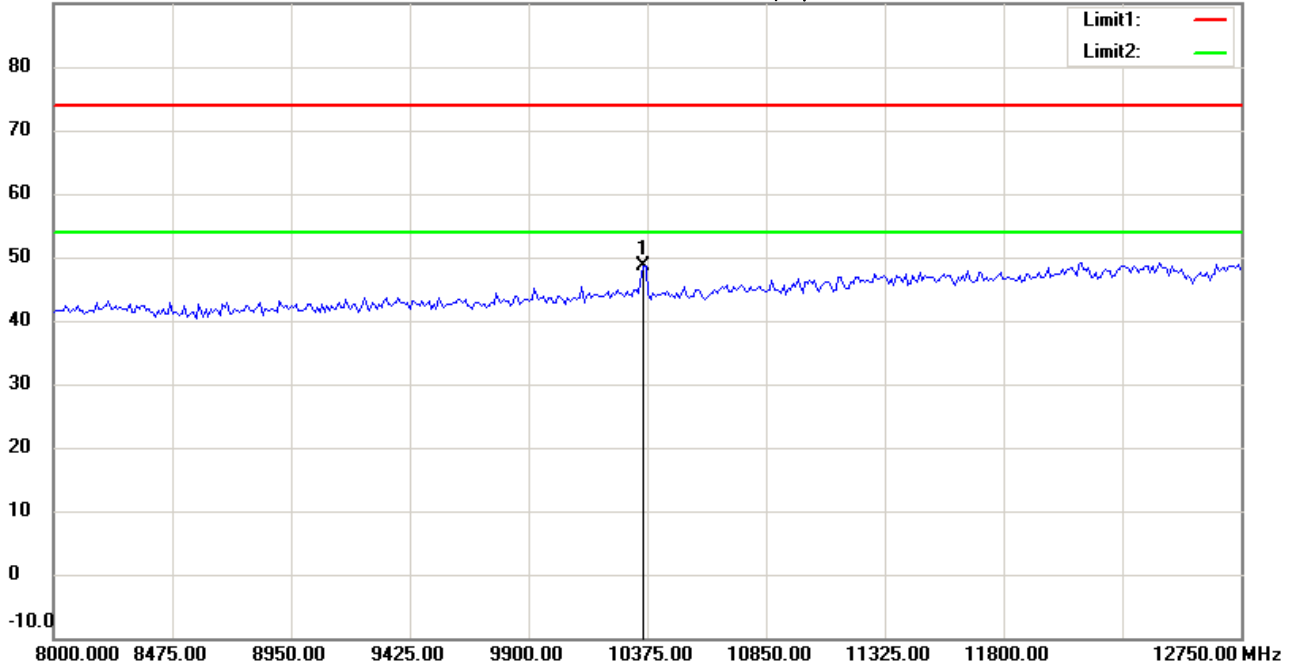
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:32:33

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.721	39.77	peak	8.80	48.57	74.00	100	125	-25.43	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

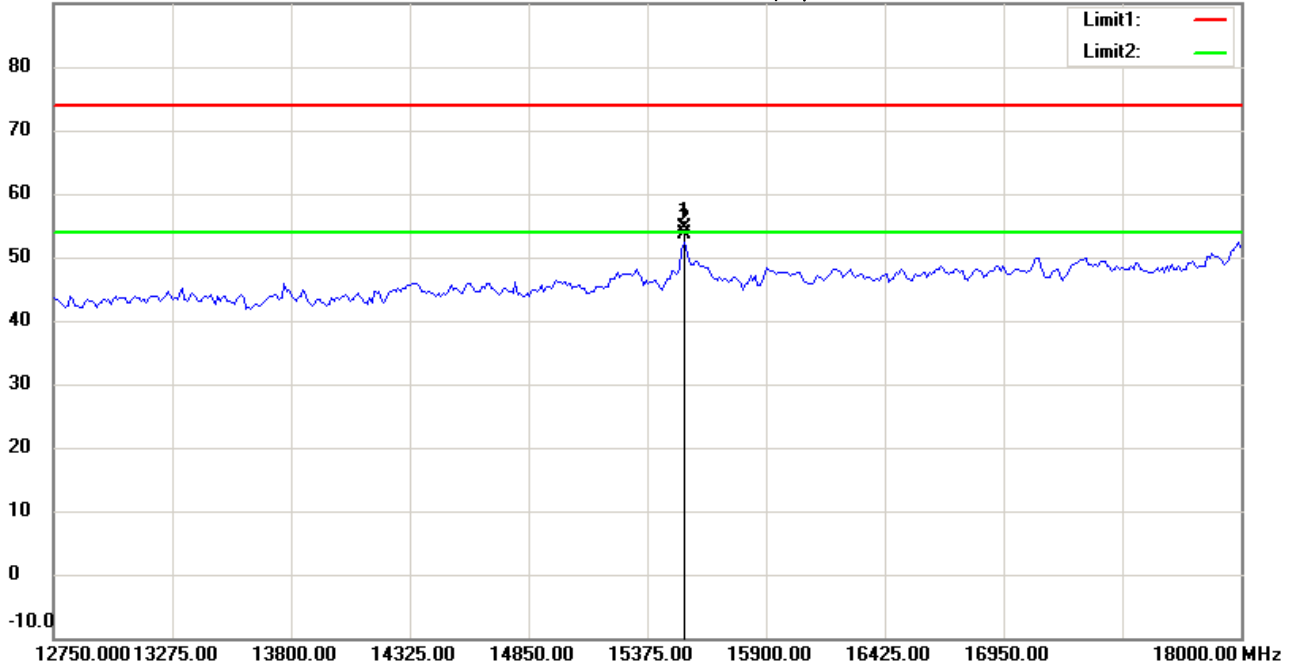
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:29:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	15538.076	35.68	peak	19.04	54.72	74.00	100	155	-19.28	
*	15538.076	34.59	AVG	19.04	53.63	54.00	100	155	-0.37	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

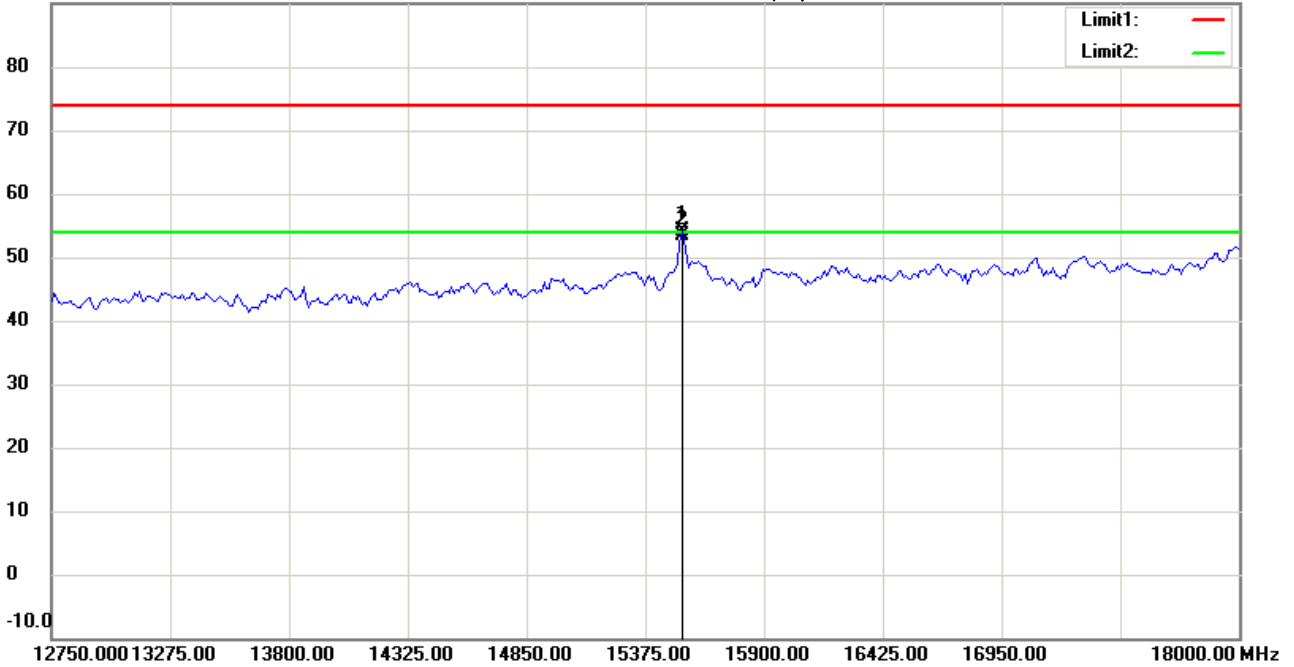
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:33:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	15536.773	35.19	peak	19.04	54.23	74.00	100	160	-19.77	
*	15536.773	34.44	AVG	19.04	53.48	54.00	100	160	-0.52	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

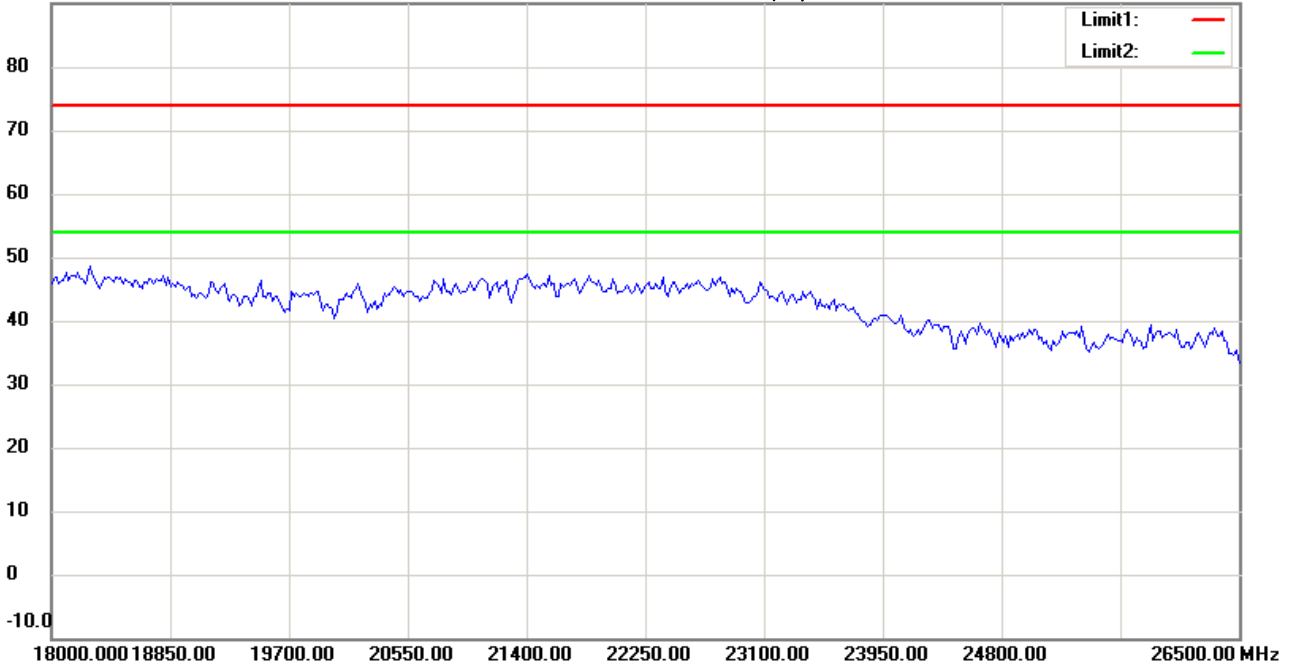
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:29:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

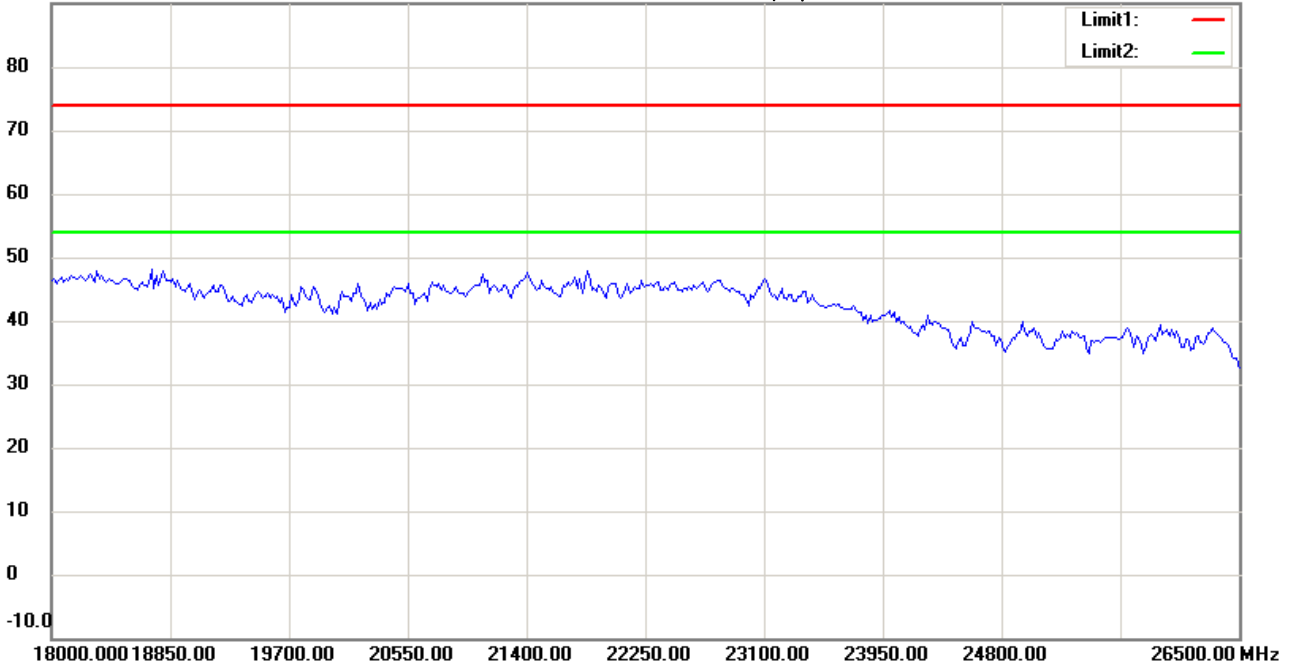
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:33:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

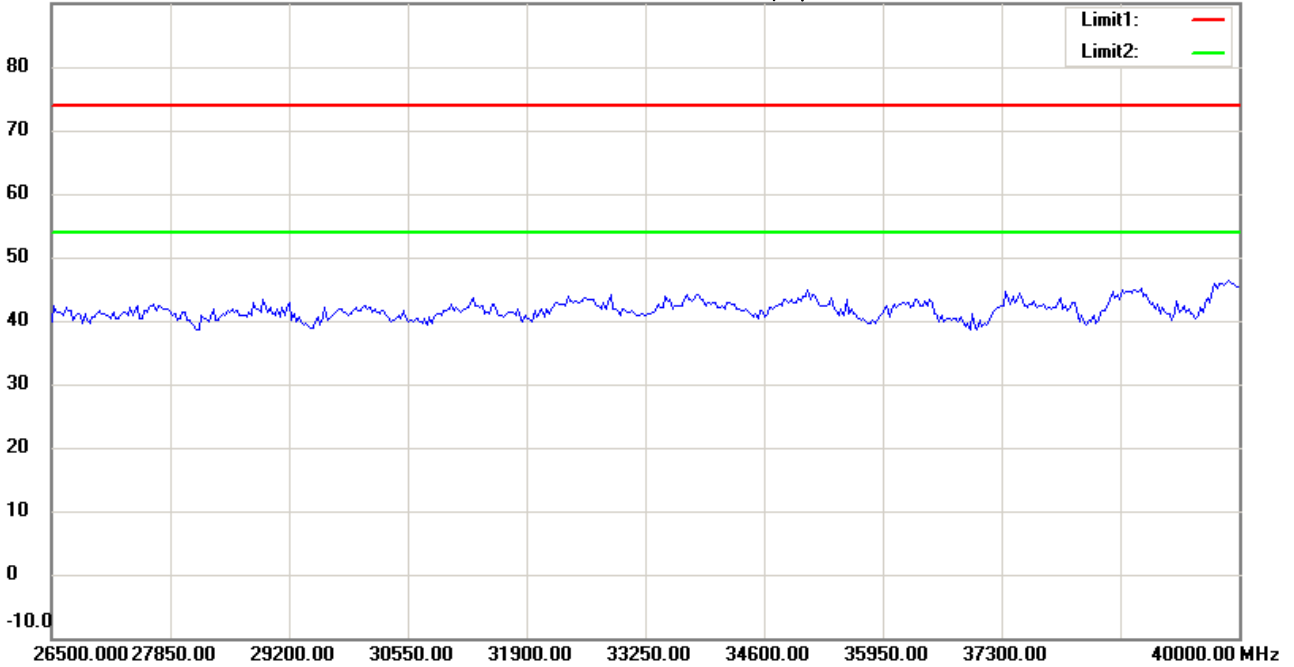
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:29:57

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

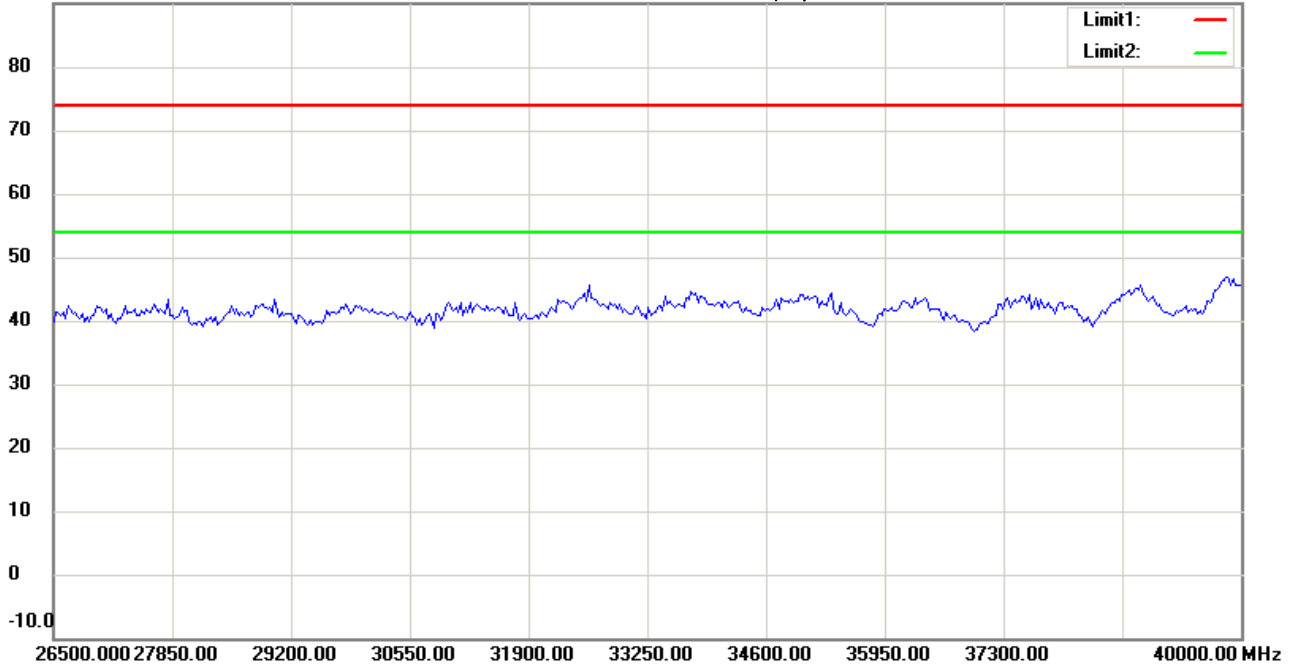
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:33:48

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

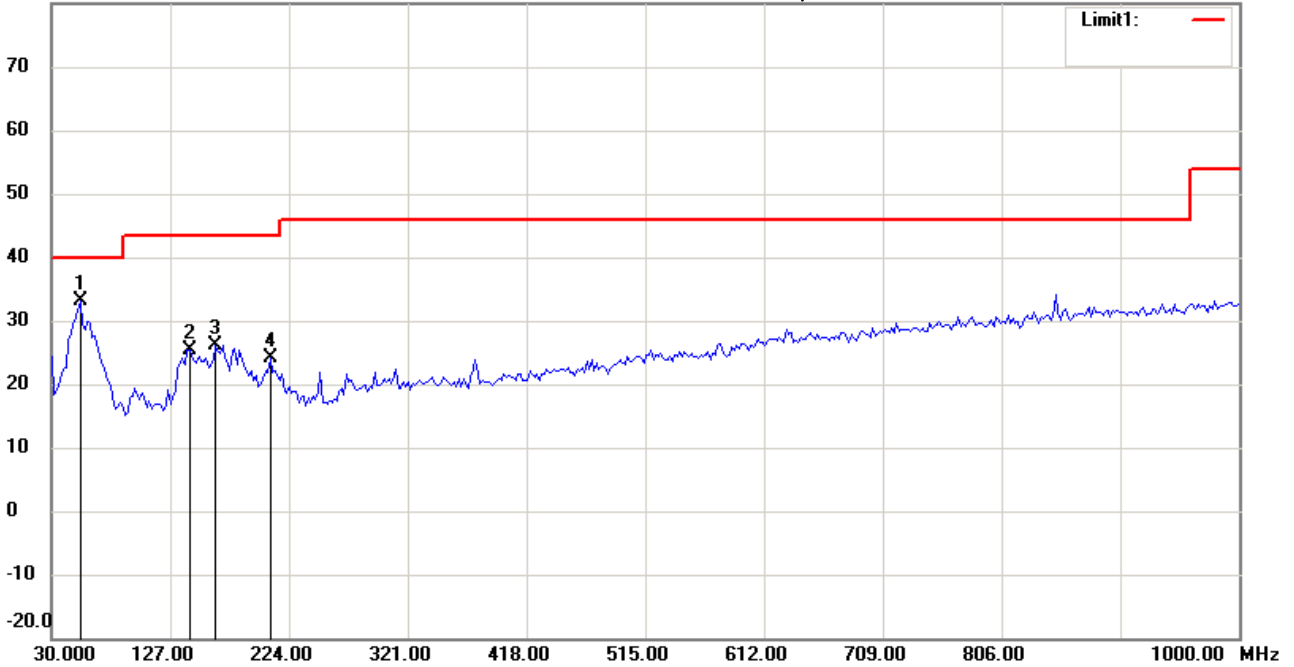
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:37:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	19.12	peak	14.12	33.24	40.00	100	85	-6.76	
	142.7453	10.03	peak	15.43	25.46	43.50	100	145	-18.04	
	164.1282	10.72	peak	15.32	26.04	43.50	100	110	-17.46	
	208.8377	11.36	peak	12.85	24.21	43.50	100	70	-19.29	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

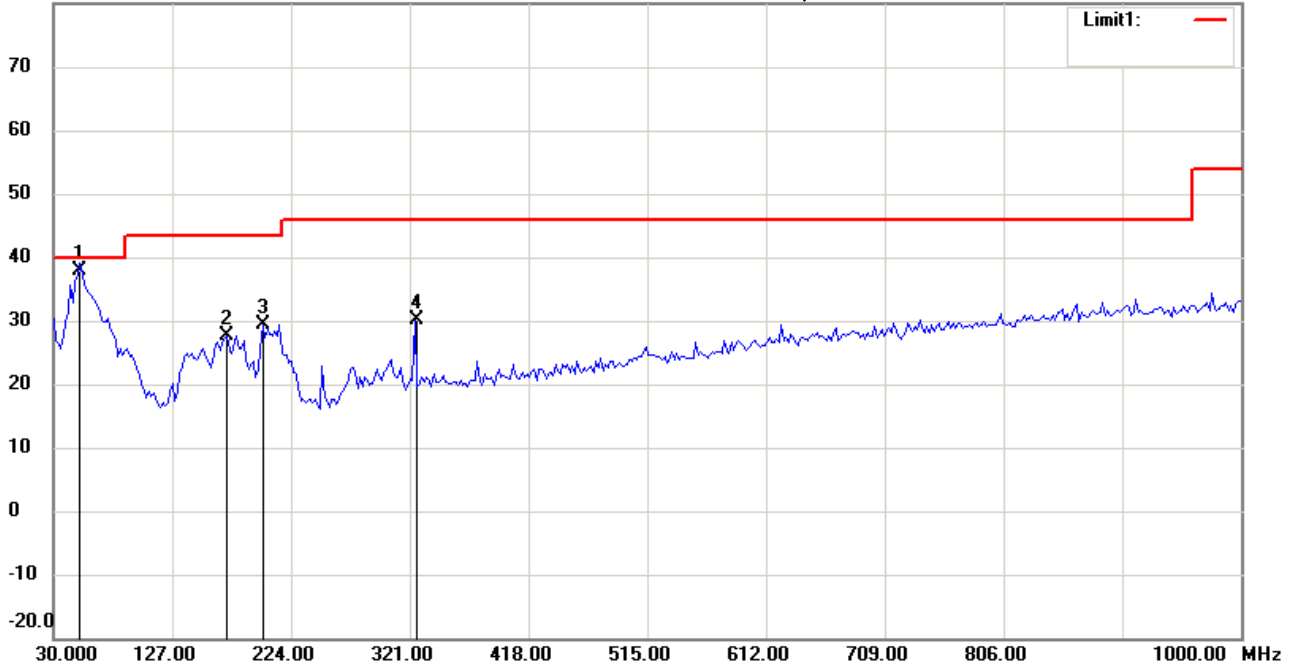
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:37:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH40

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	23.57	QP	14.41	37.98	40.00	100	105	-2.02	
	171.9038	12.73	peak	14.83	27.56	43.50	100	110	-15.94	
	201.0621	17.08	peak	12.19	29.27	43.50	100	130	-14.23	
	325.4710	13.41	peak	16.73	30.14	46.00	100	85	-15.86	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

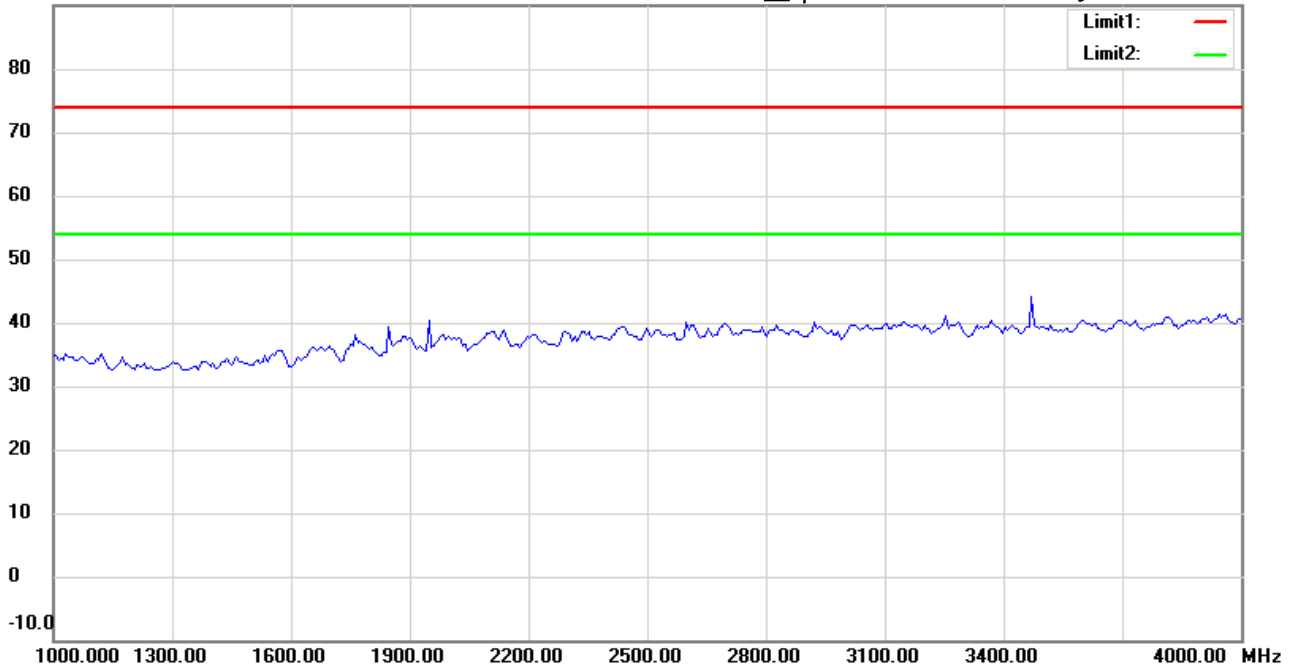
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:13:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

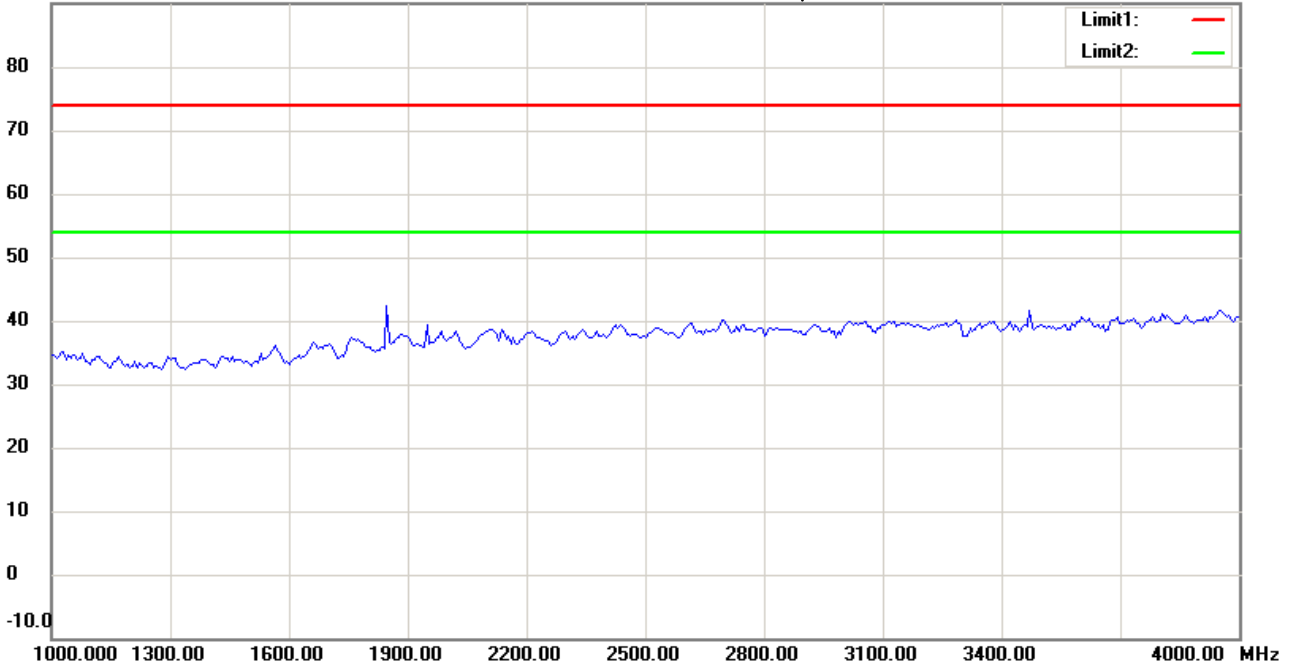
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:18:46

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

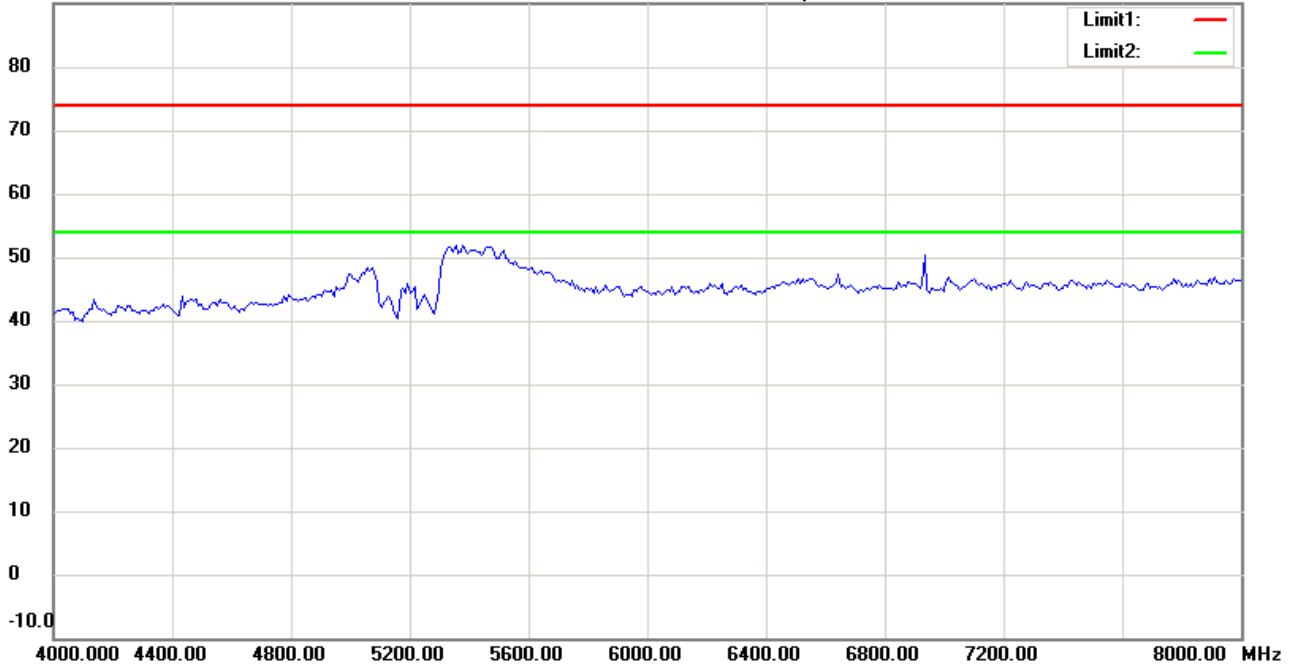
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:14:29

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
-----	-----------------	----------------	----------	---------------------	-----------------	----------------	--------------	----------------	-------------	---------



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

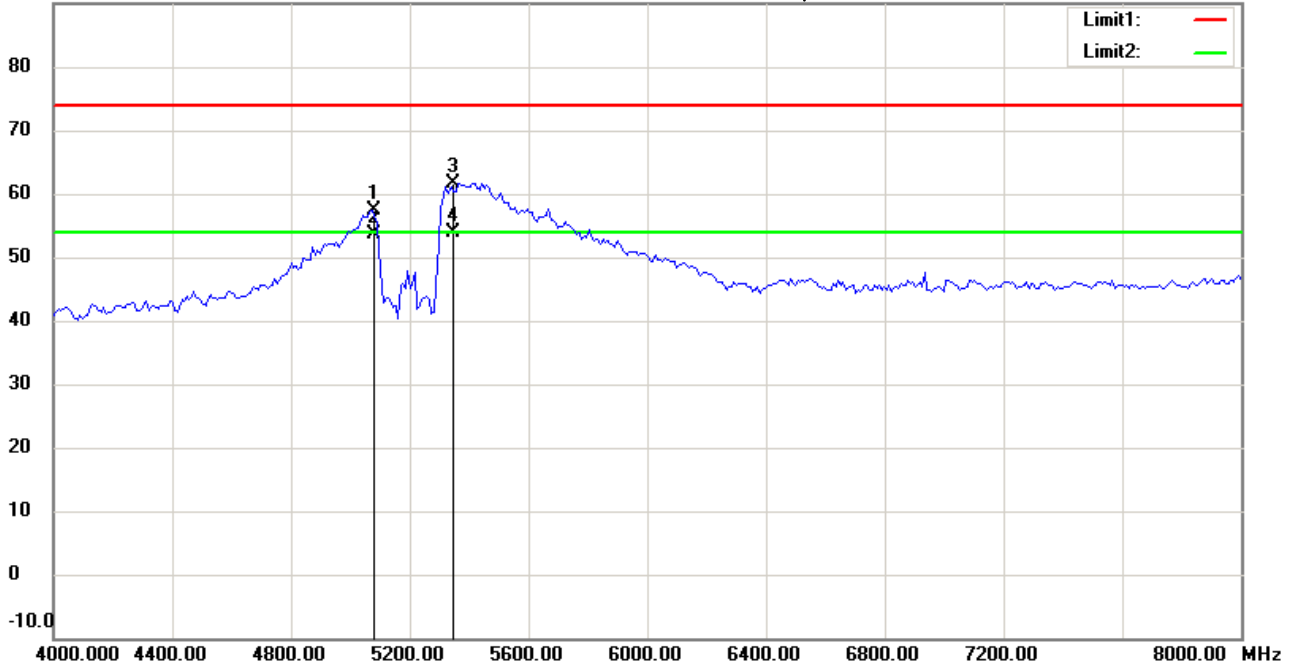
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:19:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5075.210	56.29	peak	1.06	57.35	74.00	100	110	-16.65	
	5075.210	52.68	AVG	1.06	53.74	54.00	100	110	-0.26	
	5344.048	60.01	peak	1.74	61.75	74.00	100	100	-12.25	
*	5344.048	52.16	AVG	1.74	53.90	54.00	100	100	-0.10	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

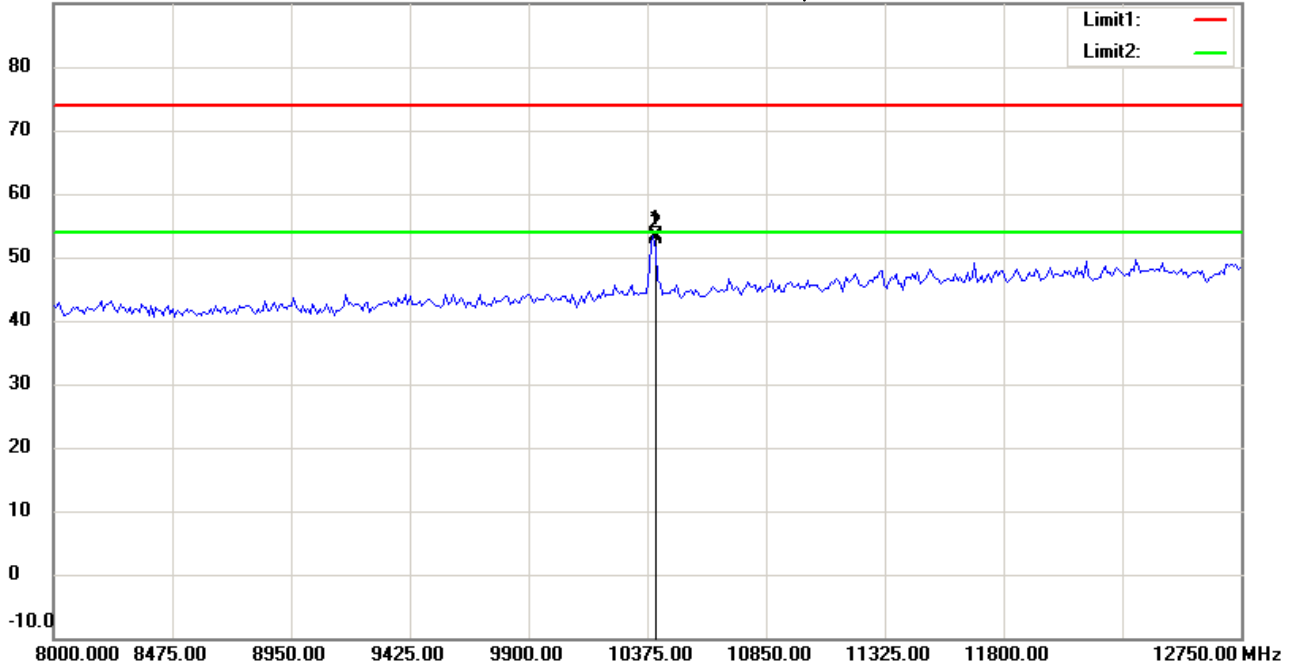
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:15:17

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH40

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10398.798	44.59	peak	8.76	53.35	74.00	100	217	-20.65	
*	10398.798	44.03	AVG	8.76	52.79	54.00	100	217	-1.21	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

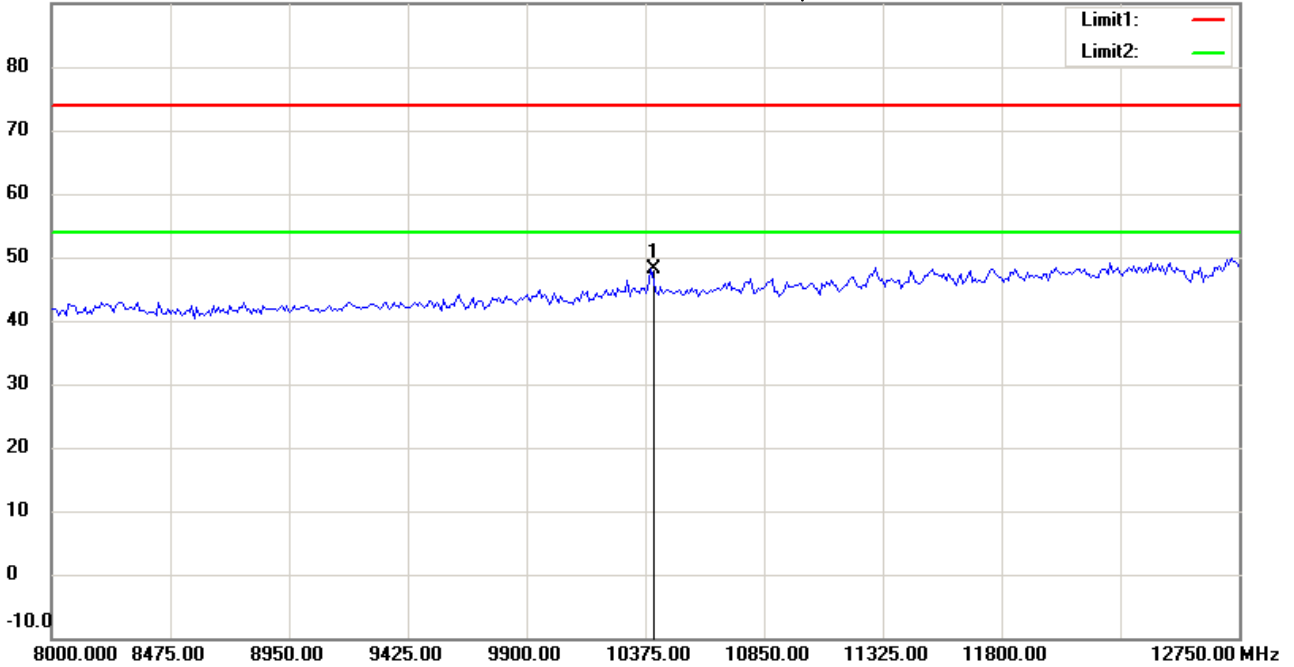
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:20:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH40

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10398.798	39.44	peak	8.76	48.20	74.00	100	145	-25.80	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

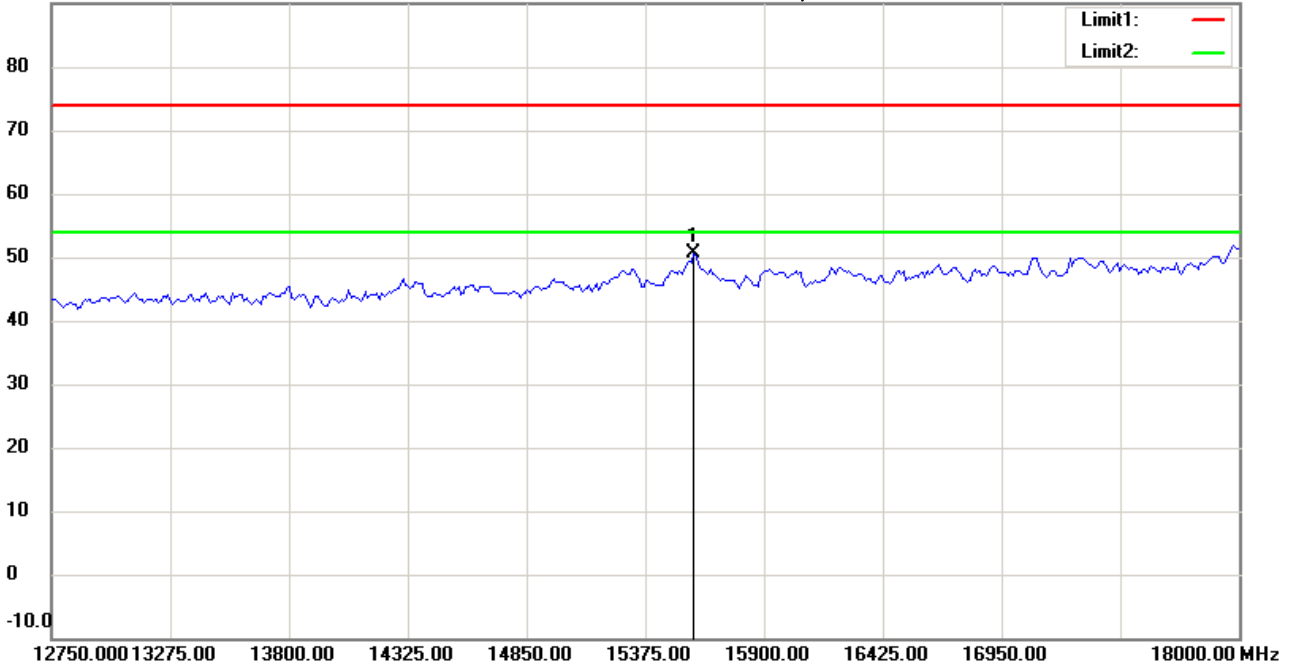
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:16:11

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH40

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15590.681	31.33	peak	19.23	50.56	74.00	100	130	-23.44	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

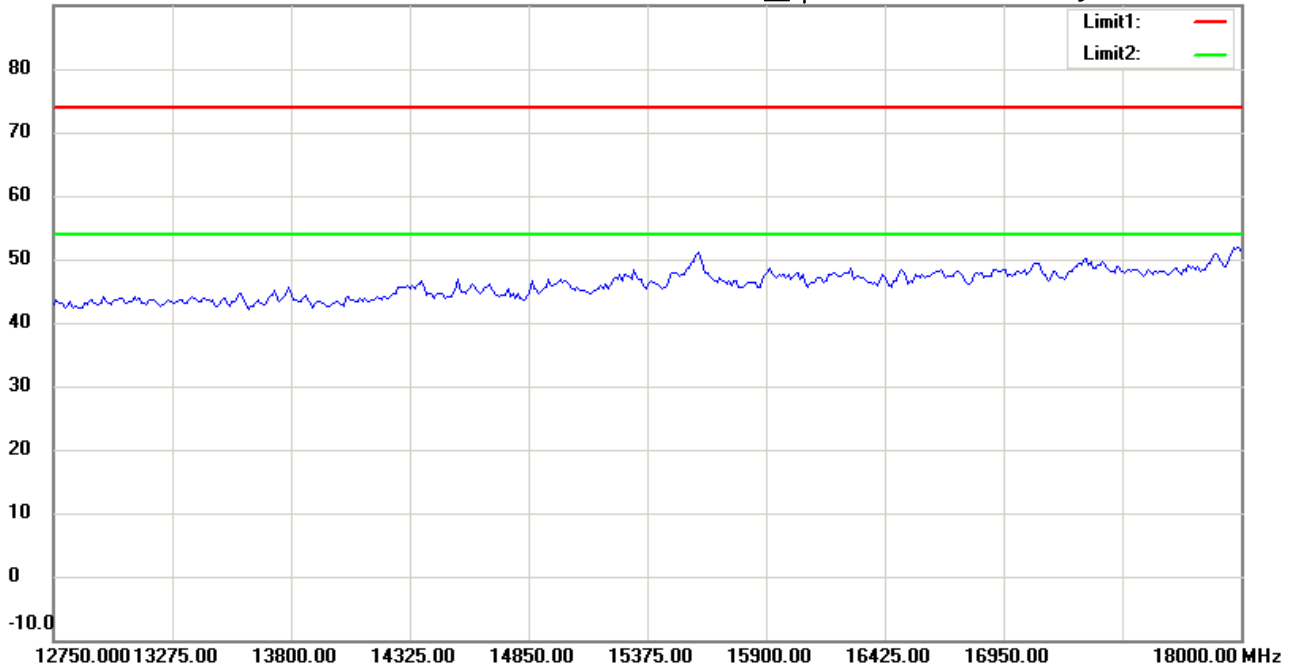
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:21:14

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

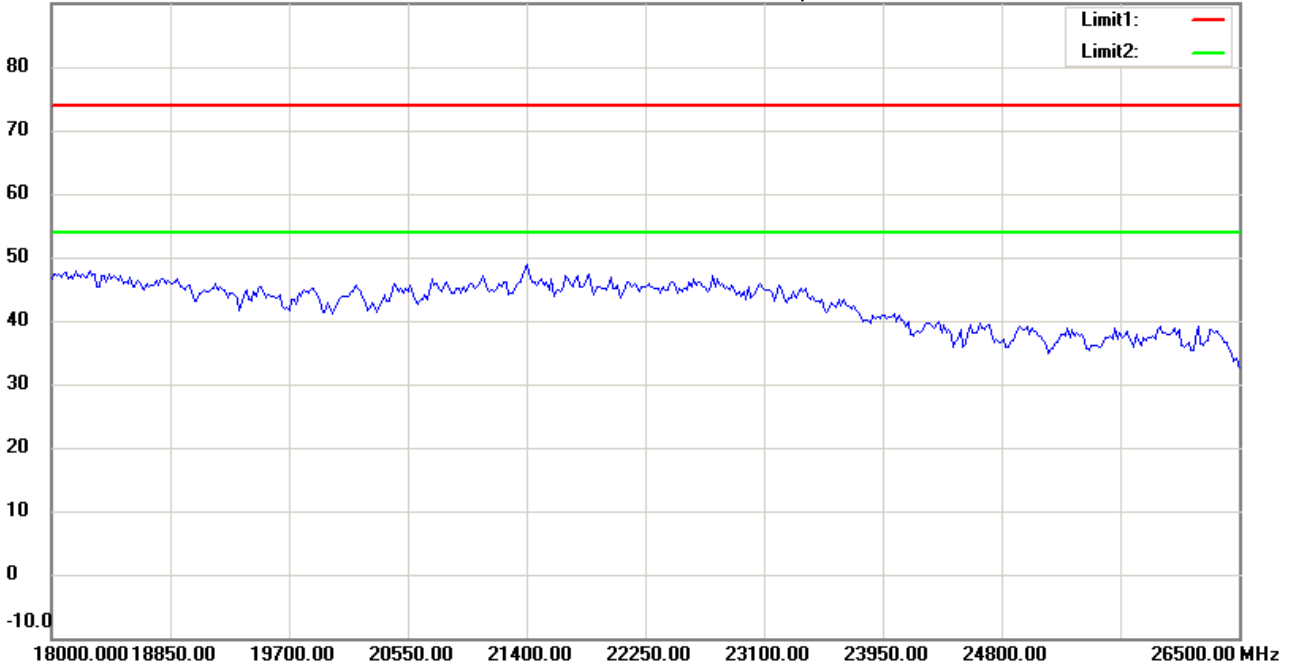
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:16:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

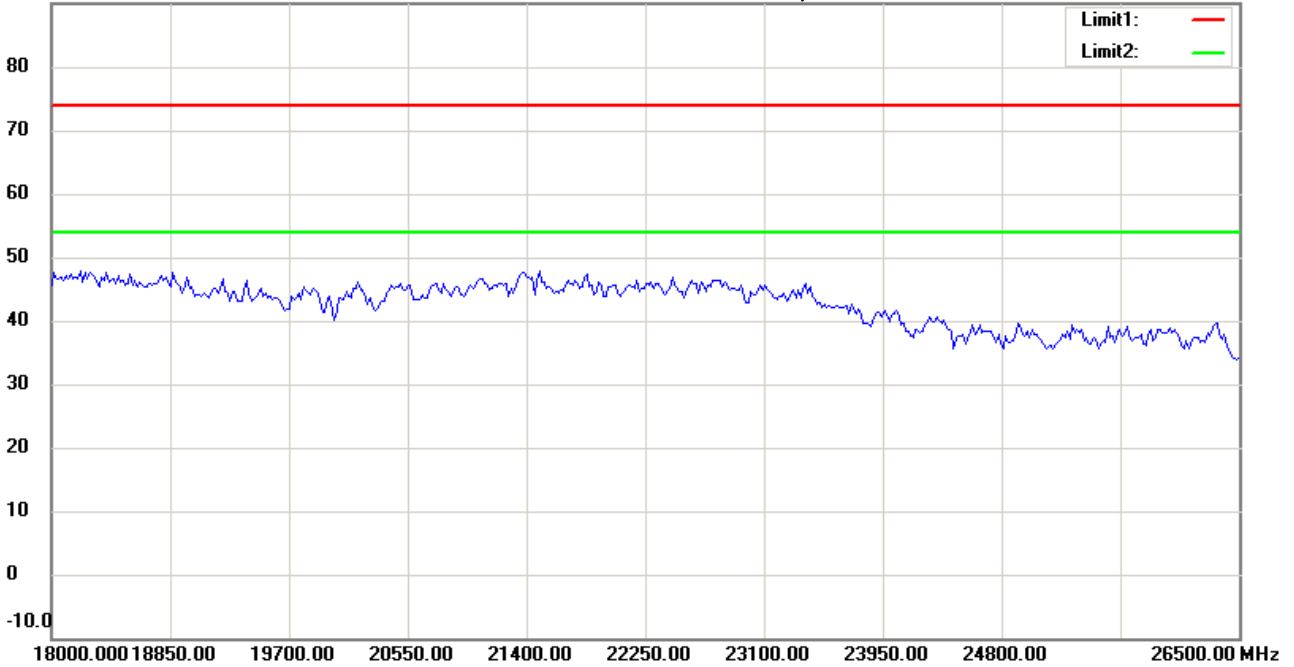
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:21:24

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

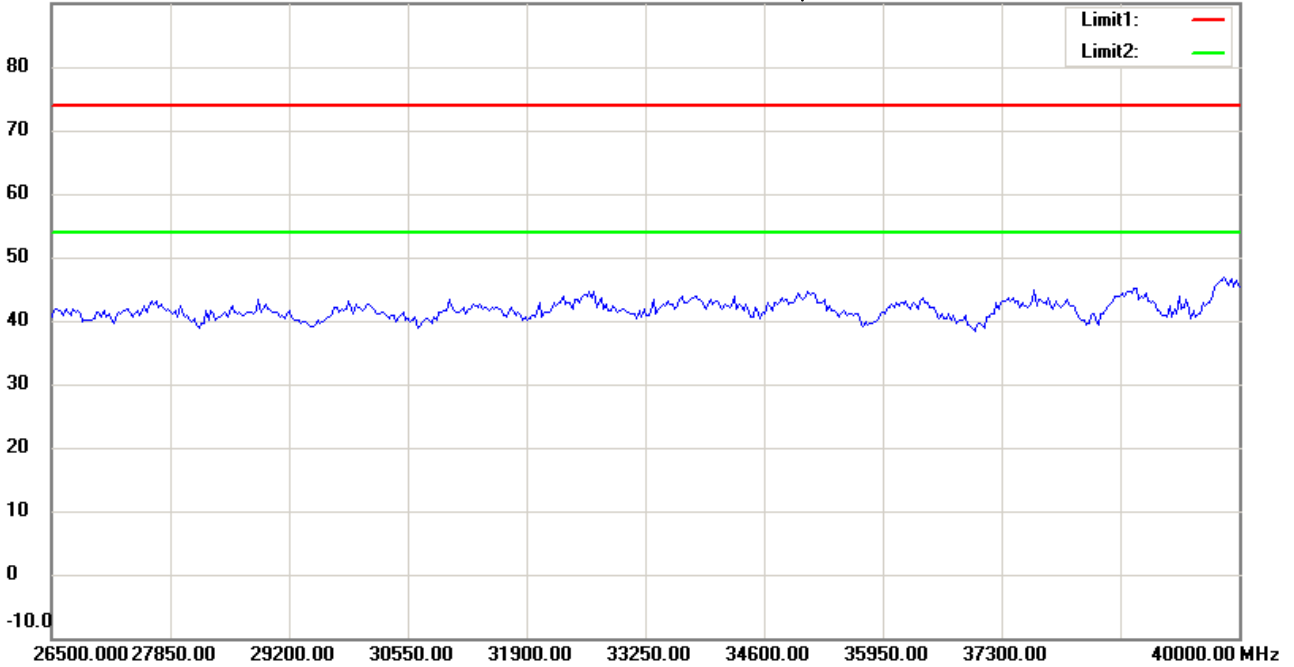
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:16:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

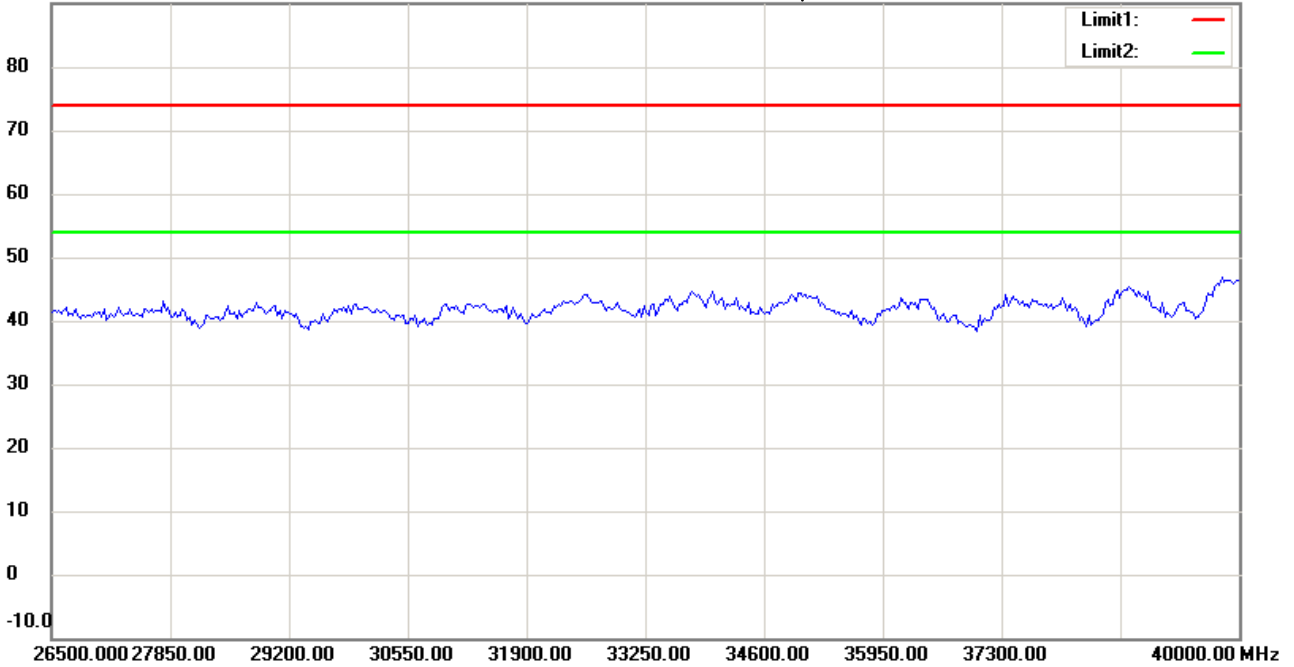
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:21:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

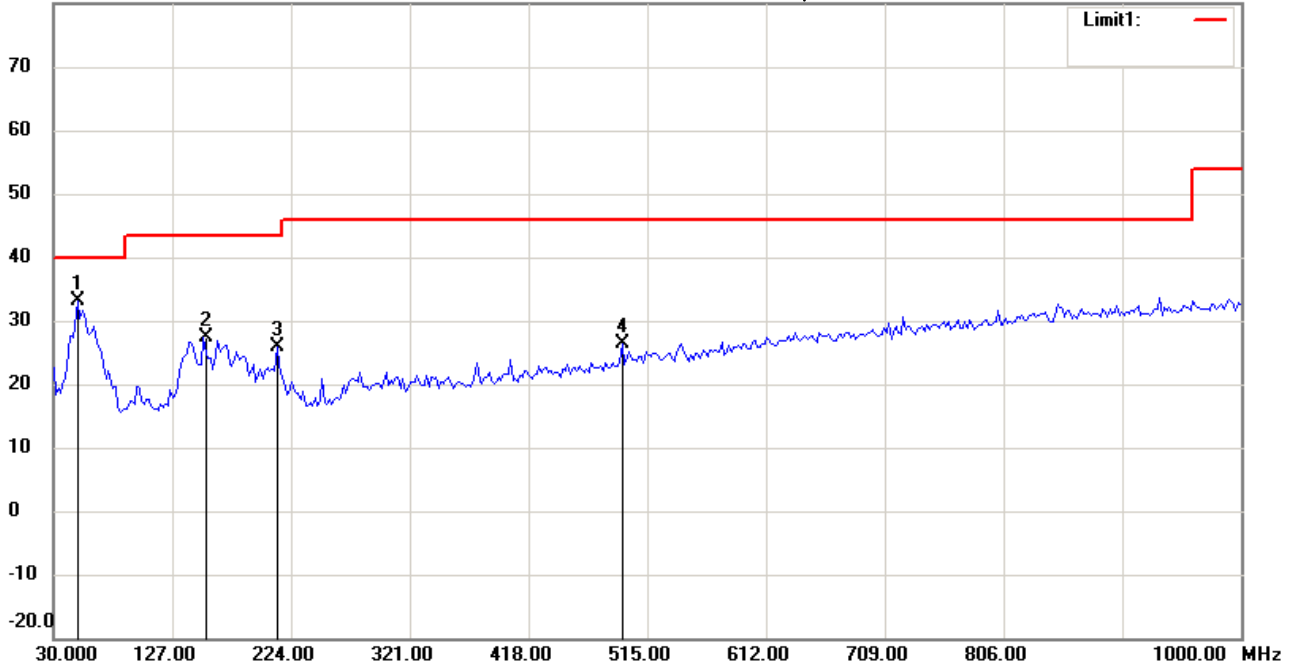
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:41:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	18.41	peak	14.65	33.06	40.00	100	20	-6.94	
	152.4650	11.89	peak	15.50	27.39	43.50	100	95	-16.11	
	212.7255	12.70	peak	13.15	25.85	43.50	100	130	-17.65	
	494.5892	5.69	peak	20.59	26.28	46.00	100	55	-19.72	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

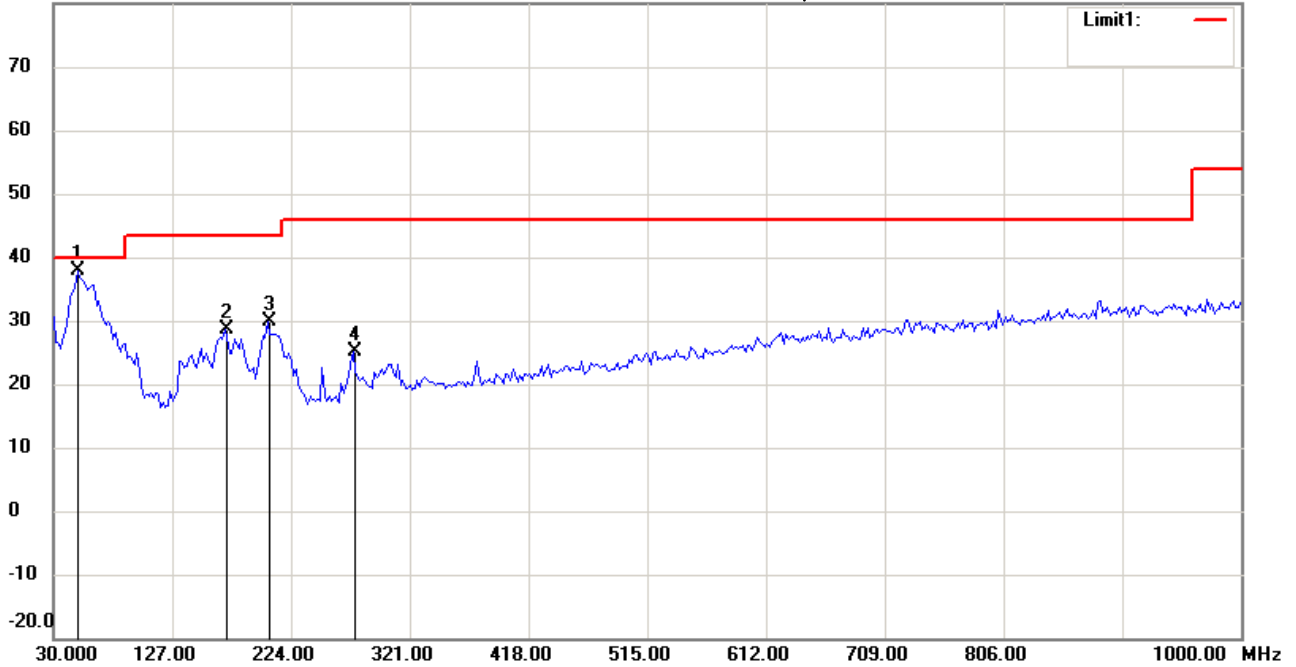
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:41:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	23.20	peak	14.65	37.85	40.00	100	145	-2.15	
	169.9600	13.57	peak	15.09	28.66	43.50	100	110	-14.84	
	204.9500	17.41	peak	12.52	29.93	43.50	100	60	-13.57	
	274.9300	9.75	peak	15.35	25.10	46.00	100	135	-20.90	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

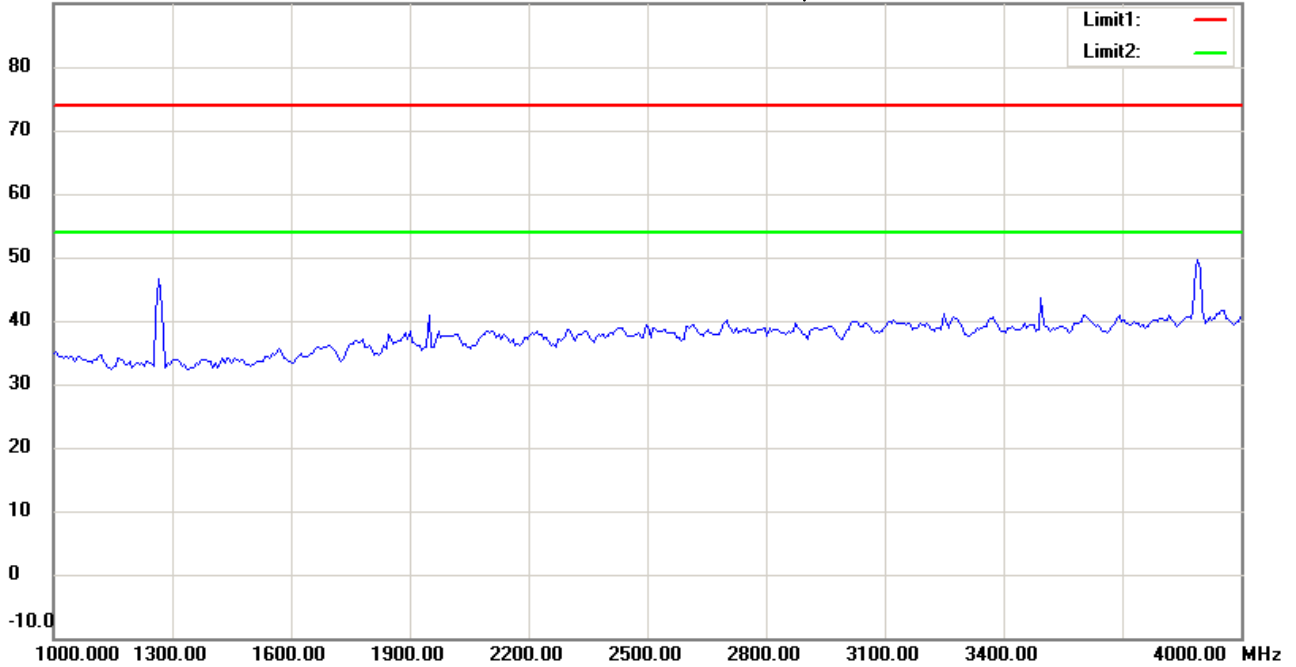
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:45:16

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

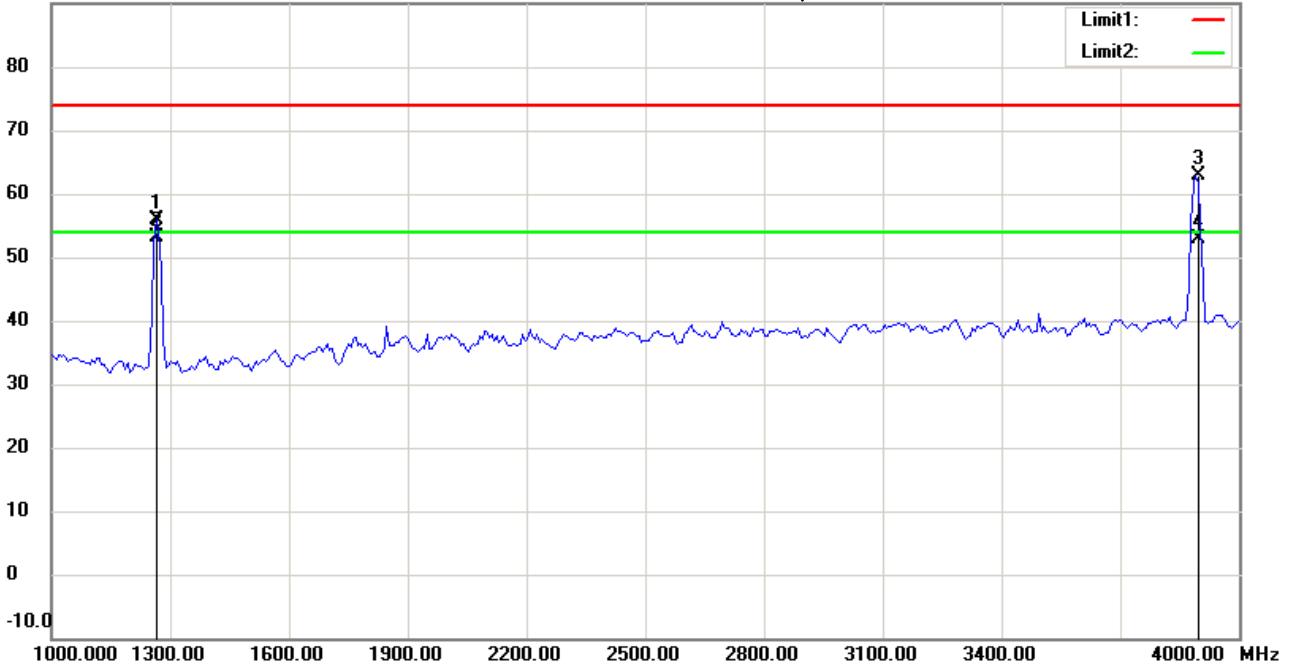
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:48:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1264.529	65.15	peak	-9.35	55.80	74.00	100	153	-18.20	
*	1264.529	62.53	AVG	-9.35	53.18	54.00	100	153	-0.82	
	3891.784	64.15	peak	-1.19	62.96	74.00	100	210	-11.04	
	3891.784	54.17	AVG	-1.19	52.98	54.00	100	210	-1.02	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

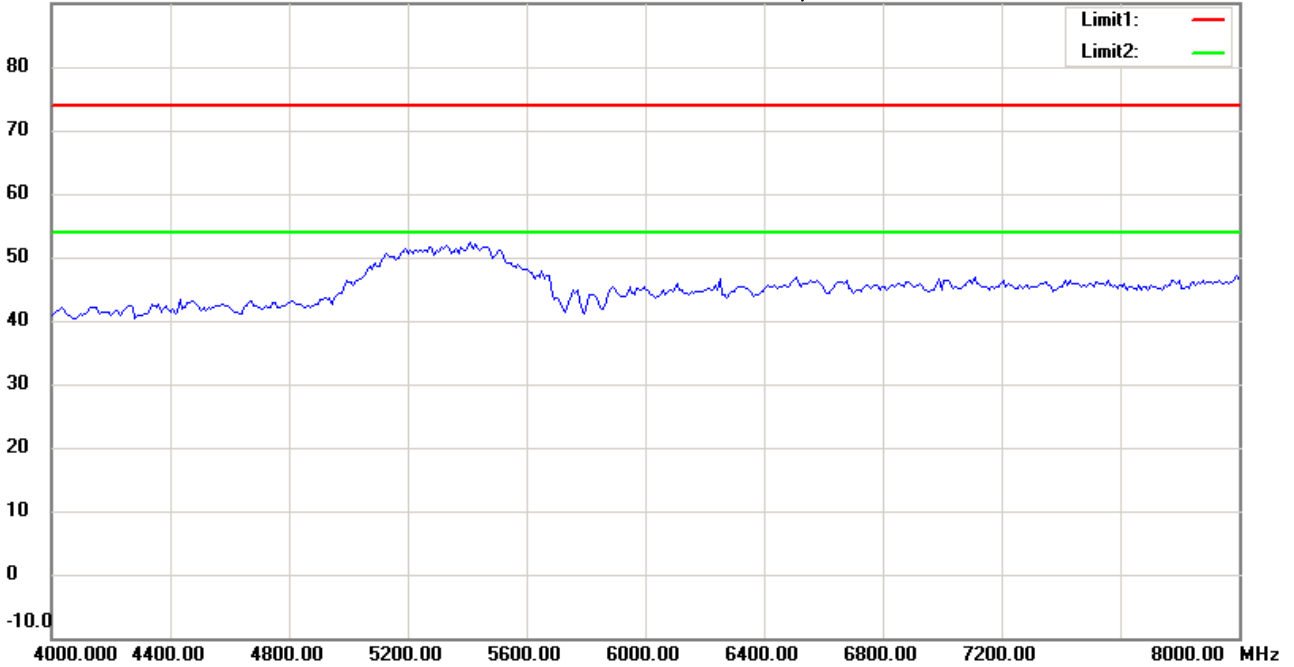
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:46:02

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

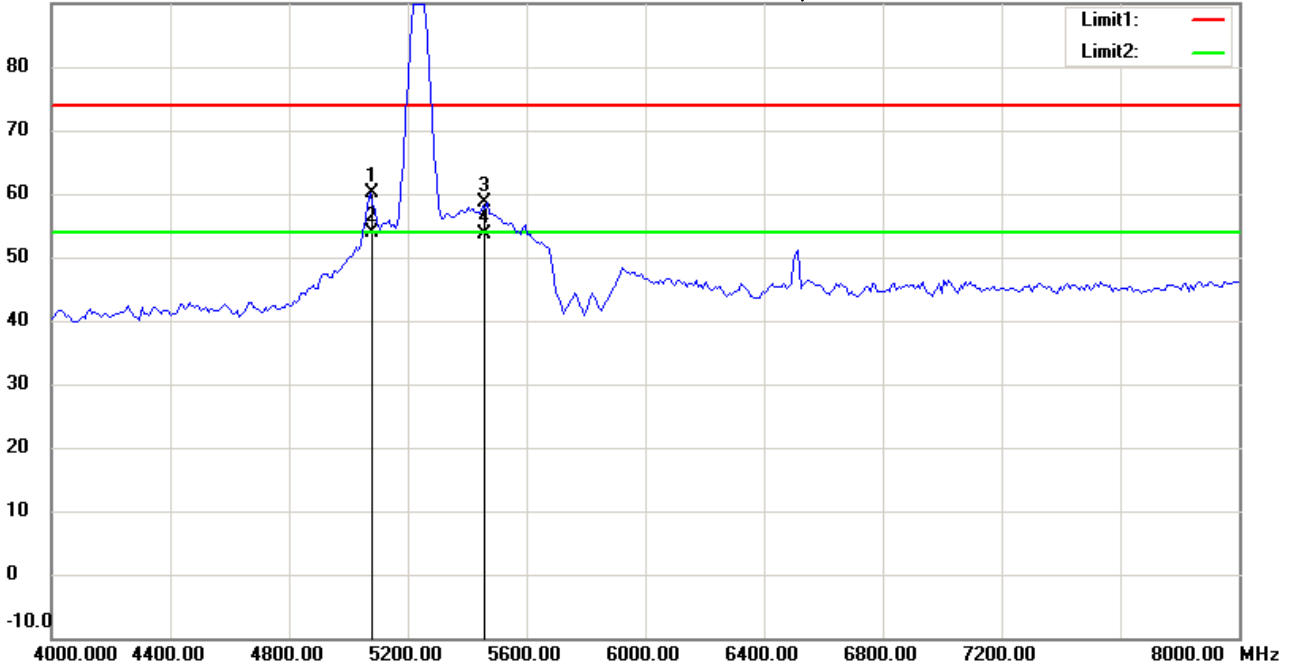
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:49:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5075.511	59.00	peak	1.06	60.06	74.00	100	70	-13.94	
*	5075.511	52.77	AVG	1.06	53.83	54.00	100	70	-0.17	
	5453.708	56.79	peak	1.96	58.75	74.00	100	110	-15.25	
	5453.708	51.79	AVG	1.96	53.75	54.00	100	110	-0.25	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

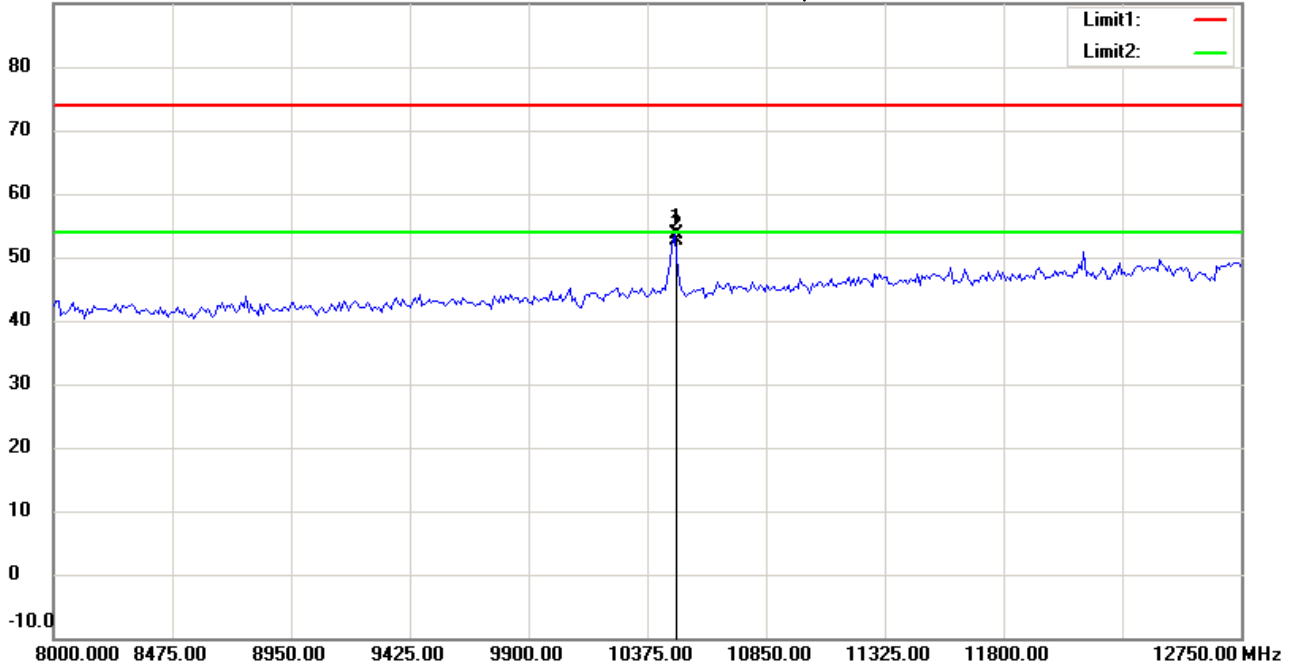
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:46:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10484.469	44.43	peak	9.11	53.54	74.00	100	153	-20.46	
*	10484.469	43.59	AVG	9.11	52.70	54.00	100	153	-1.30	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

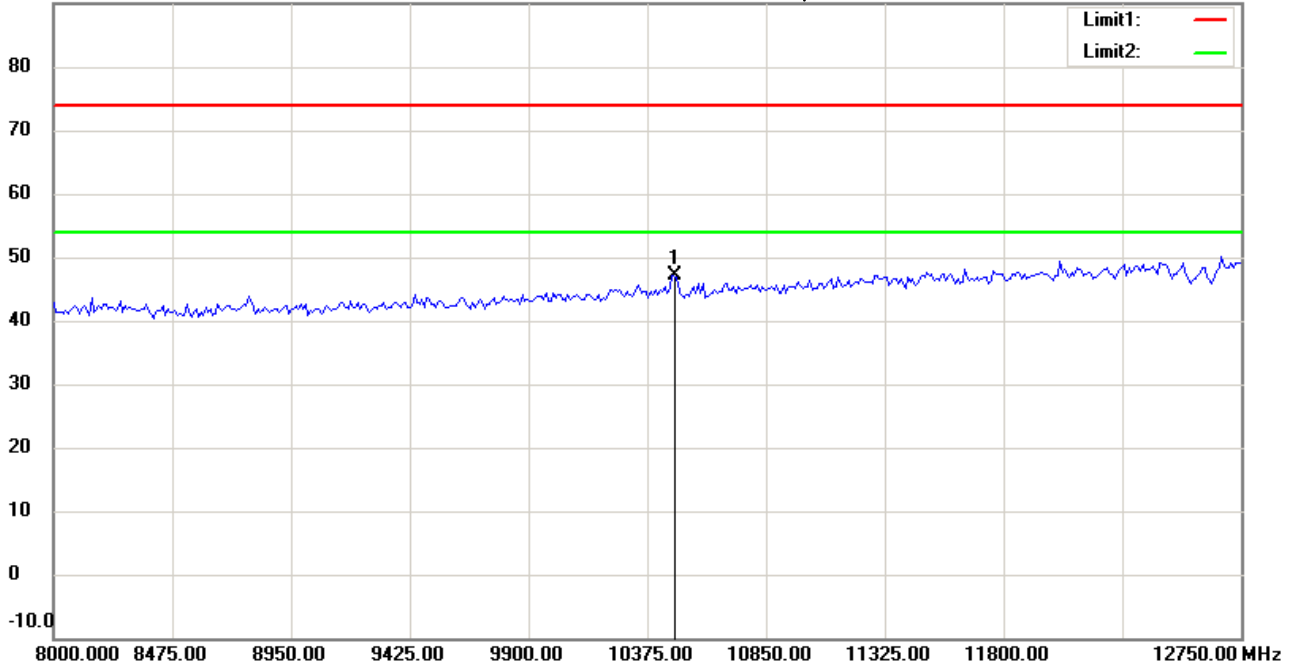
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:50:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10474.950	38.10	peak	9.07	47.17	74.00	100	125	-26.83	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

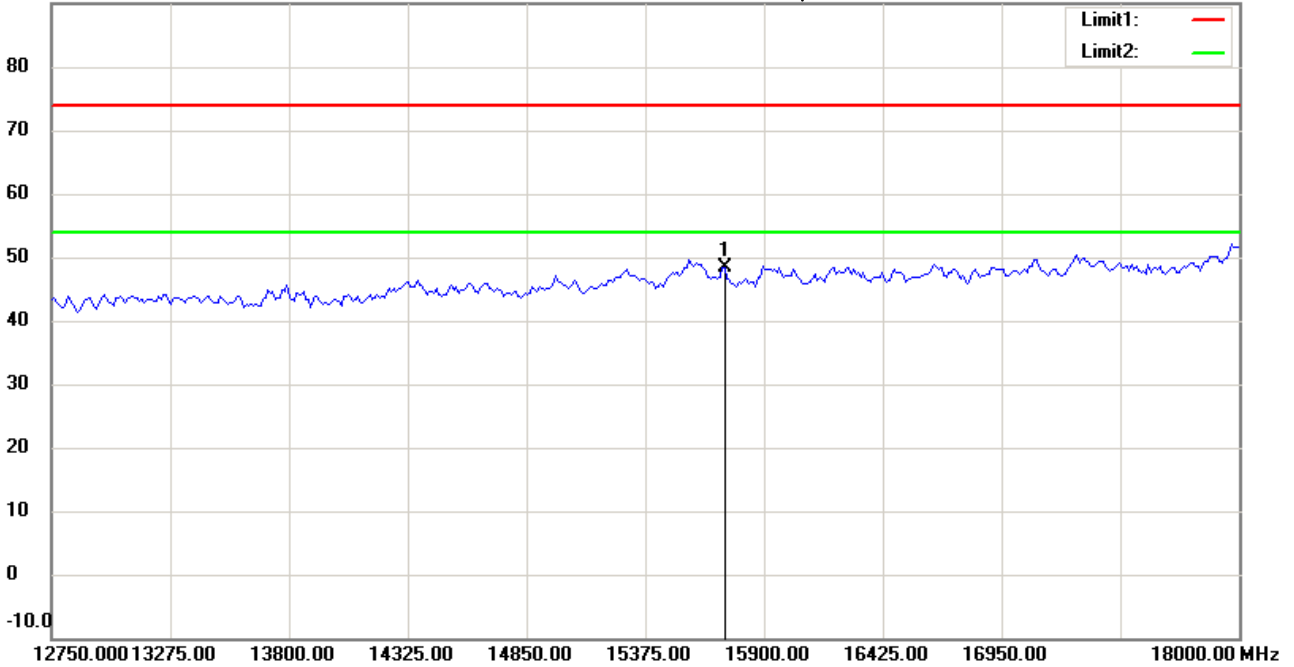
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:47:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15720.000	31.13	peak	17.24	48.37	74.00	100	135	-25.63	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

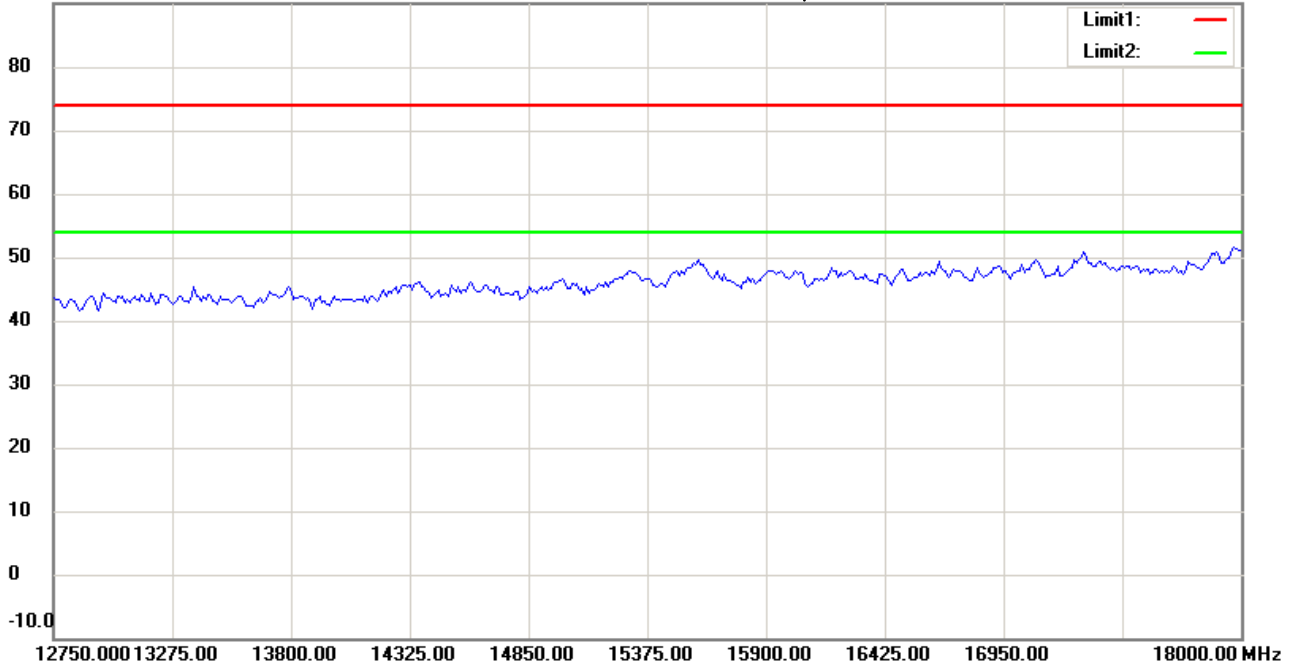
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:51:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

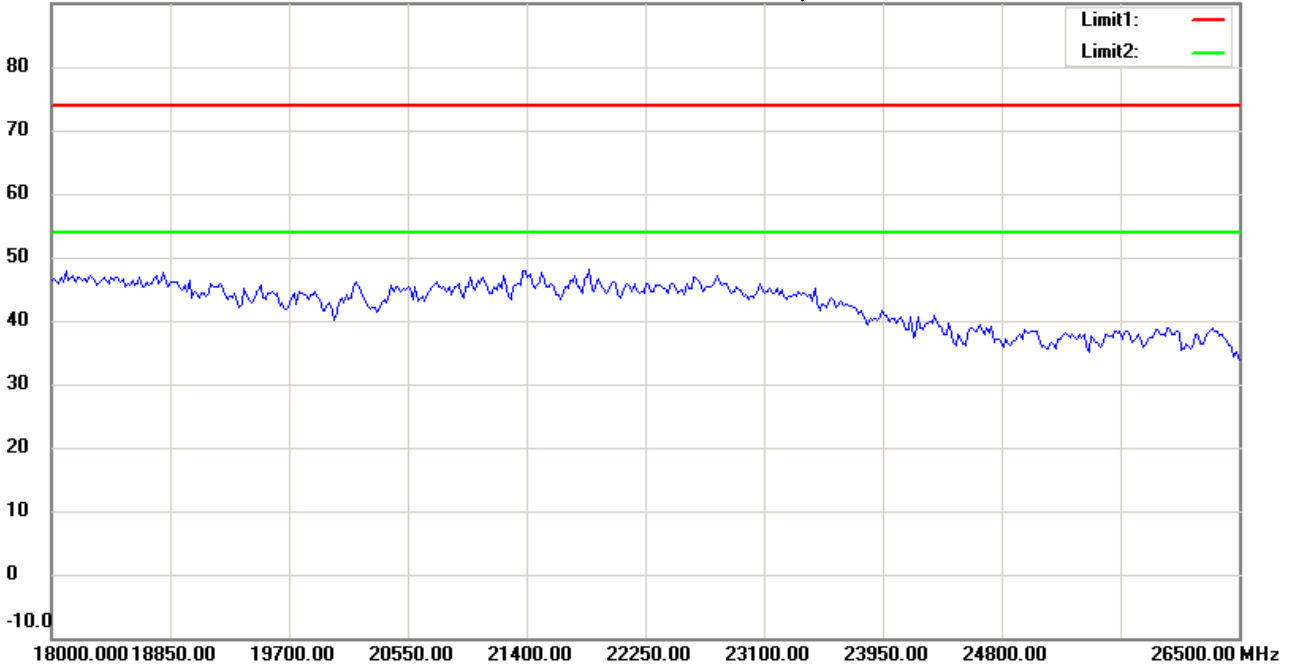
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:47:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

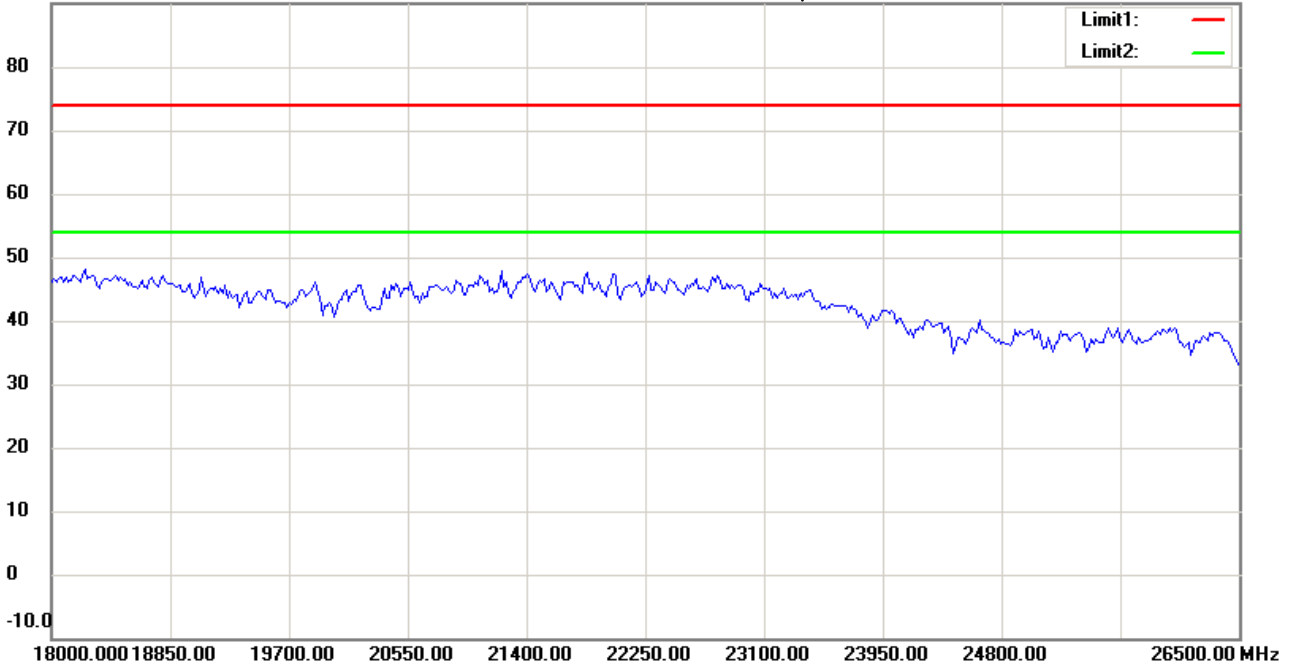
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:51:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

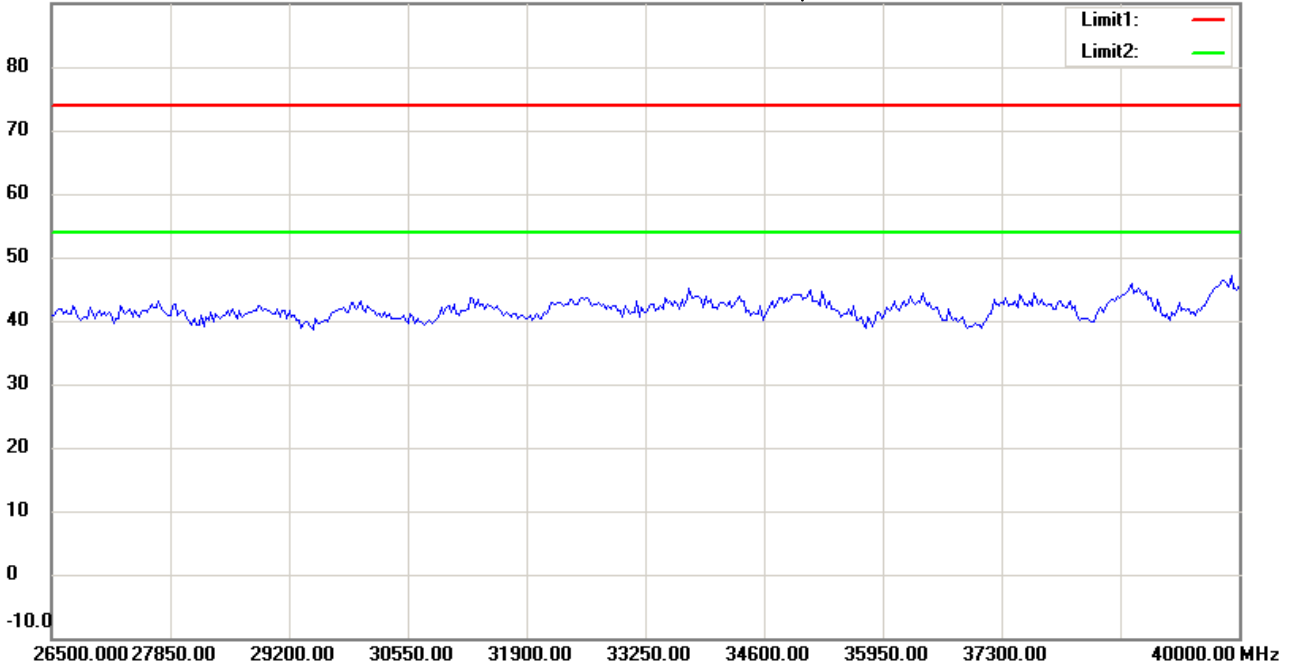
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:48:08

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

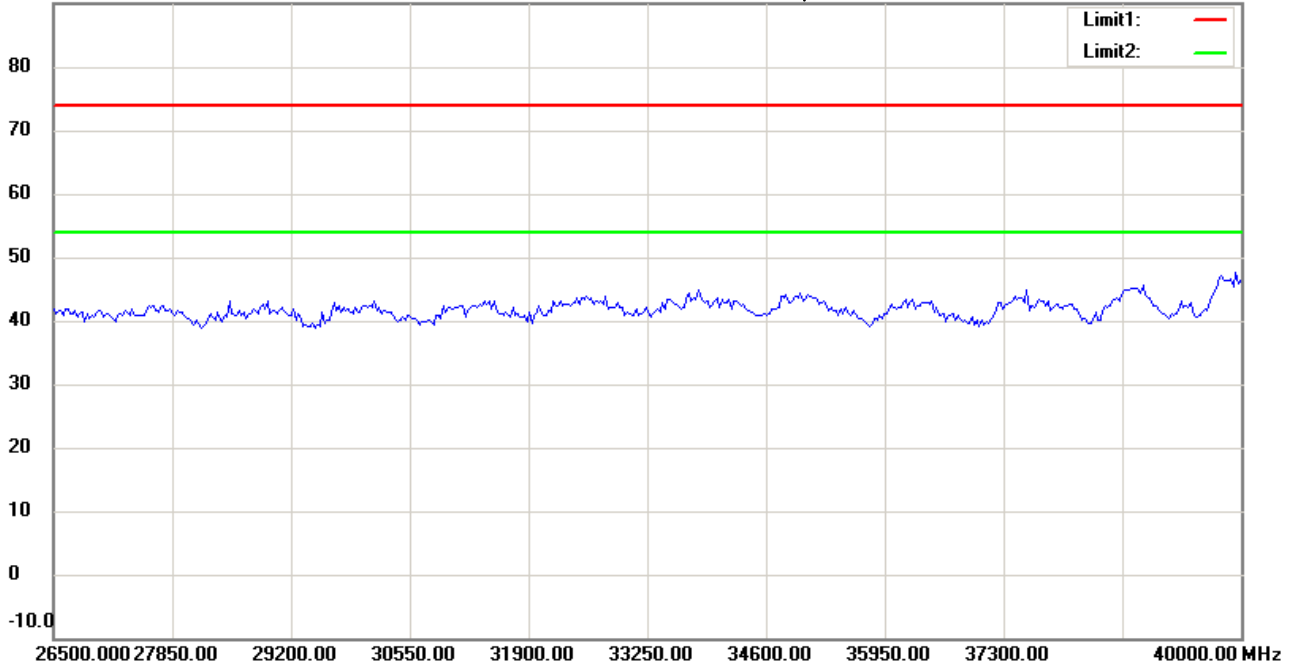
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 07:51:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

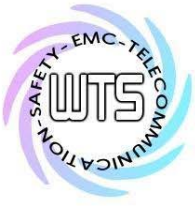
Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Worldwide Testing Services(Taiwan) Co., Ltd.

ANT2



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

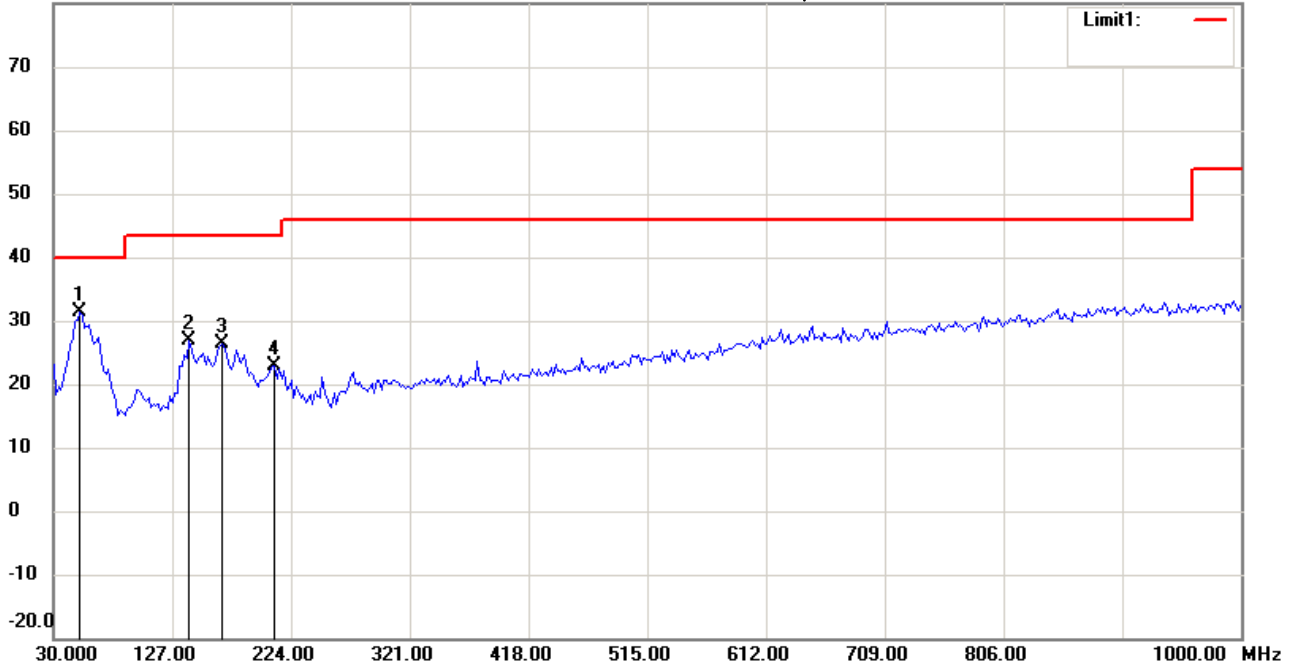
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:18:56

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	17.07	peak	14.41	31.48	40.00	100	50	-8.52	
	140.8015	11.35	peak	15.41	26.76	43.50	100	160	-16.74	
	168.0160	11.23	peak	15.17	26.40	43.50	100	95	-17.10	
	210.7815	9.85	peak	13.01	22.86	43.50	100	210	-20.64	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

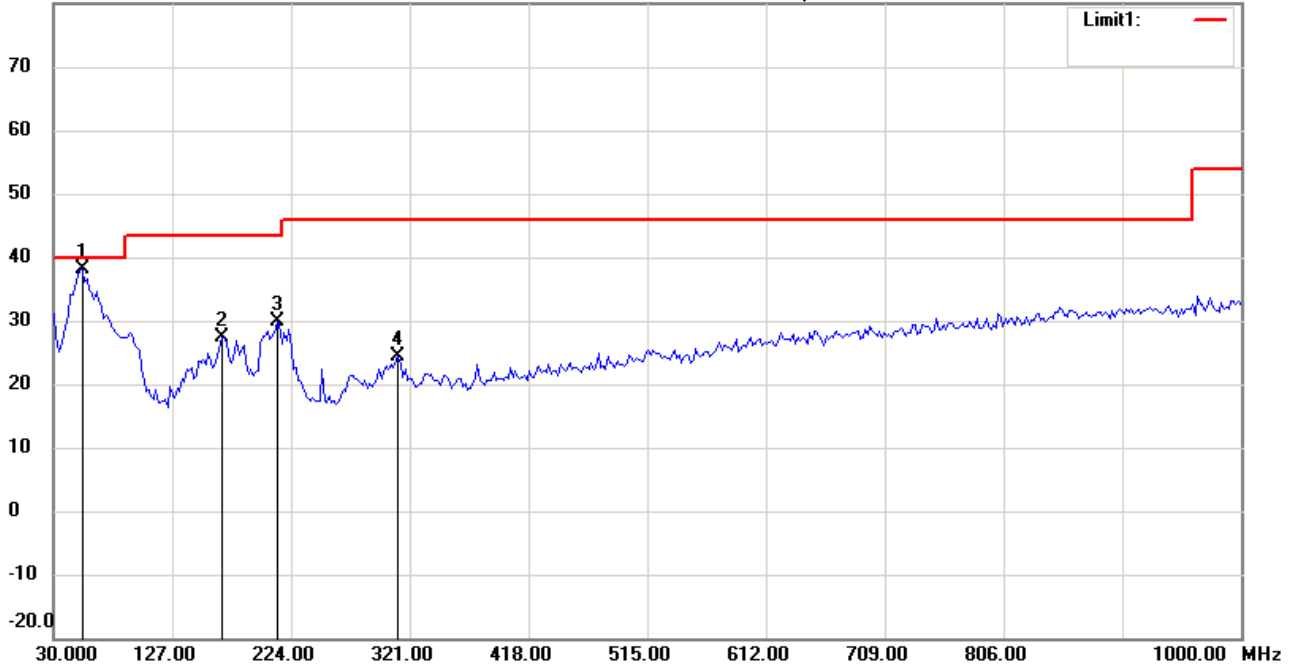
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:19:41

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	23.98	peak	14.12	38.10	40.00	100	75	-1.90	
	168.0160	12.19	peak	15.17	27.36	43.50	100	120	-16.14	
	212.7255	16.62	peak	13.15	29.77	43.50	100	110	-13.73	
	311.8637	8.05	peak	16.36	24.41	46.00	100	135	-21.59	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

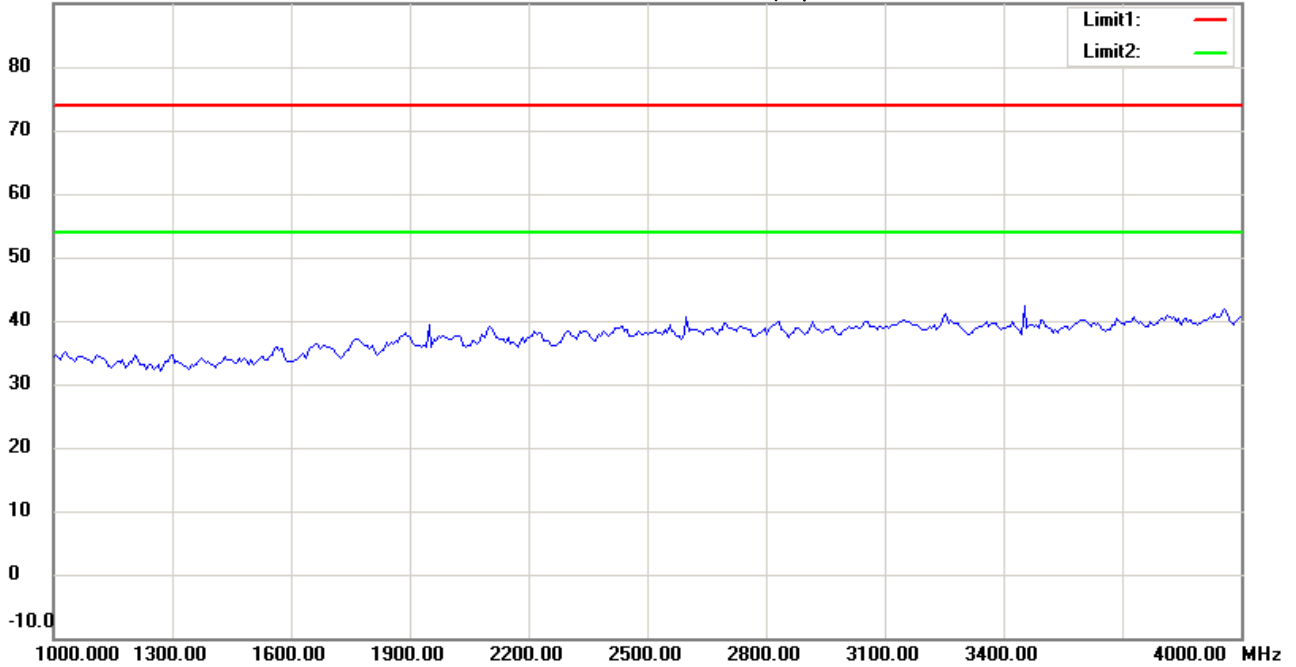
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:03:29

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

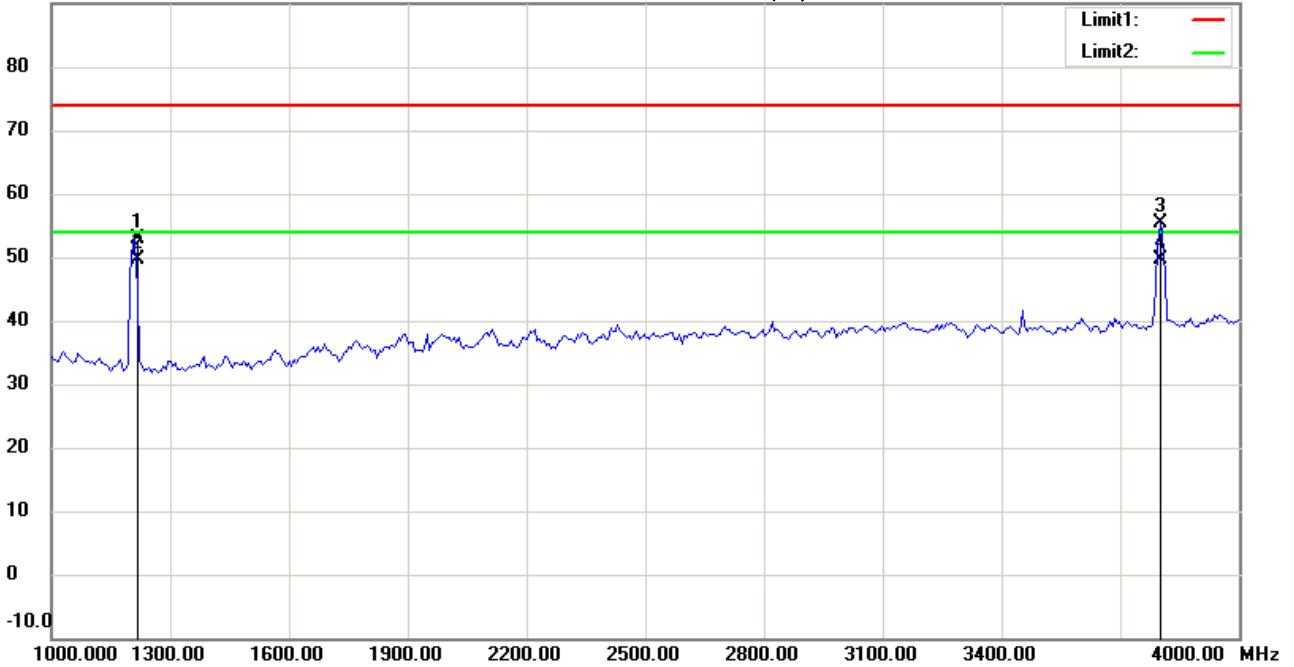
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:07:24

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	1210.421	62.31	peak	-9.53	52.78	74.00	100	175	-21.22	
	1210.421	59.13	AVG	-9.53	49.60	54.00	100	175	-4.40	
	3799.138	57.12	peak	-1.65	55.47	74.00	100	210	-18.53	
*	3799.138	51.28	AVG	-1.65	49.63	54.00	100	210	-4.37	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

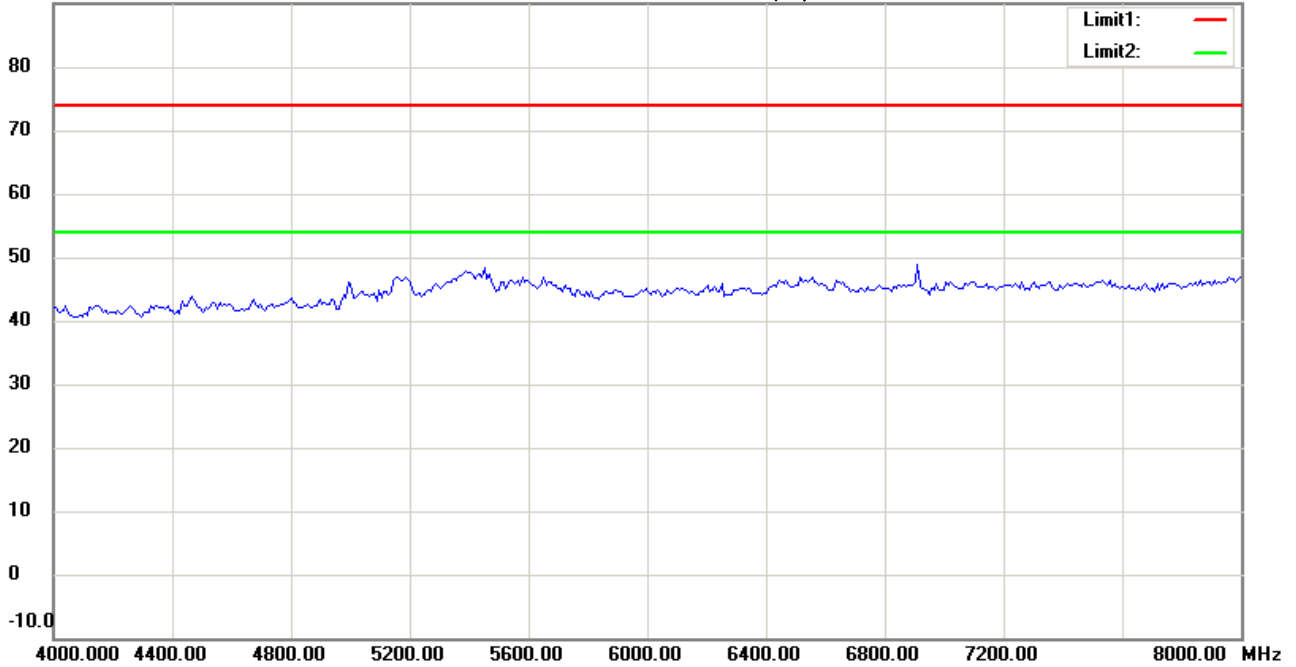
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:04:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

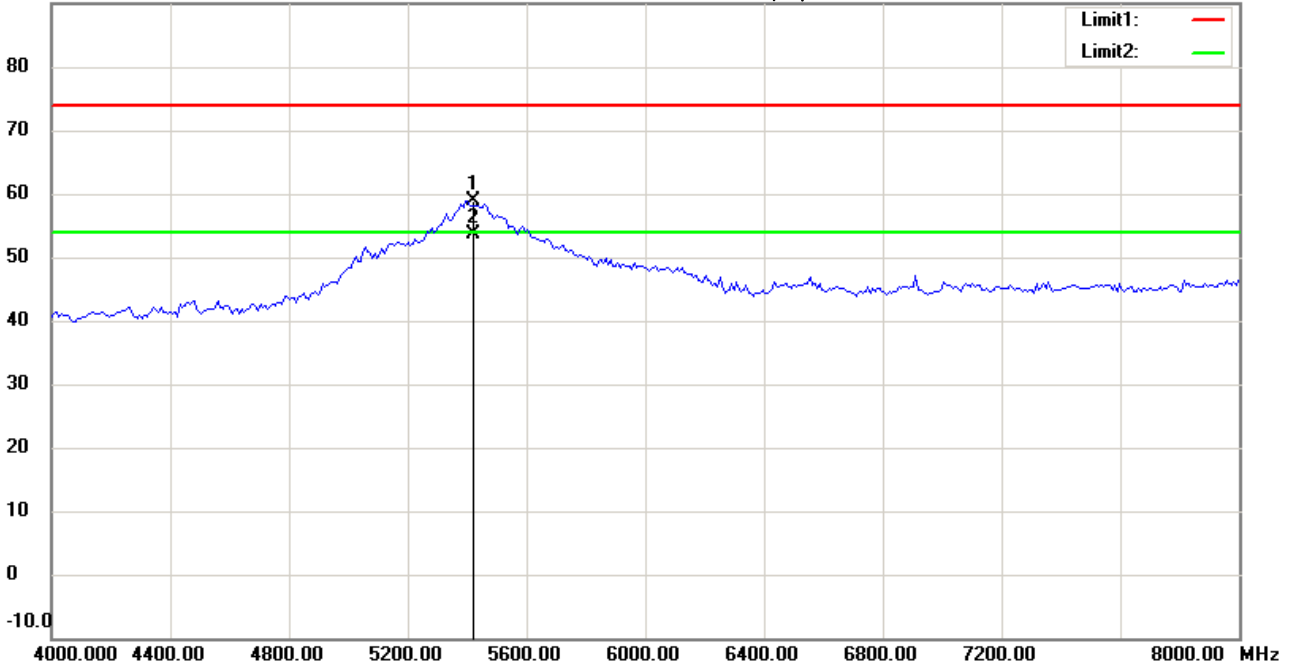
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:08:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5414.109	56.87	peak	1.89	58.76	74.00	100	175	-15.24	
*	5414.109	51.79	AVG	1.89	53.68	54.00	100	175	-0.32	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

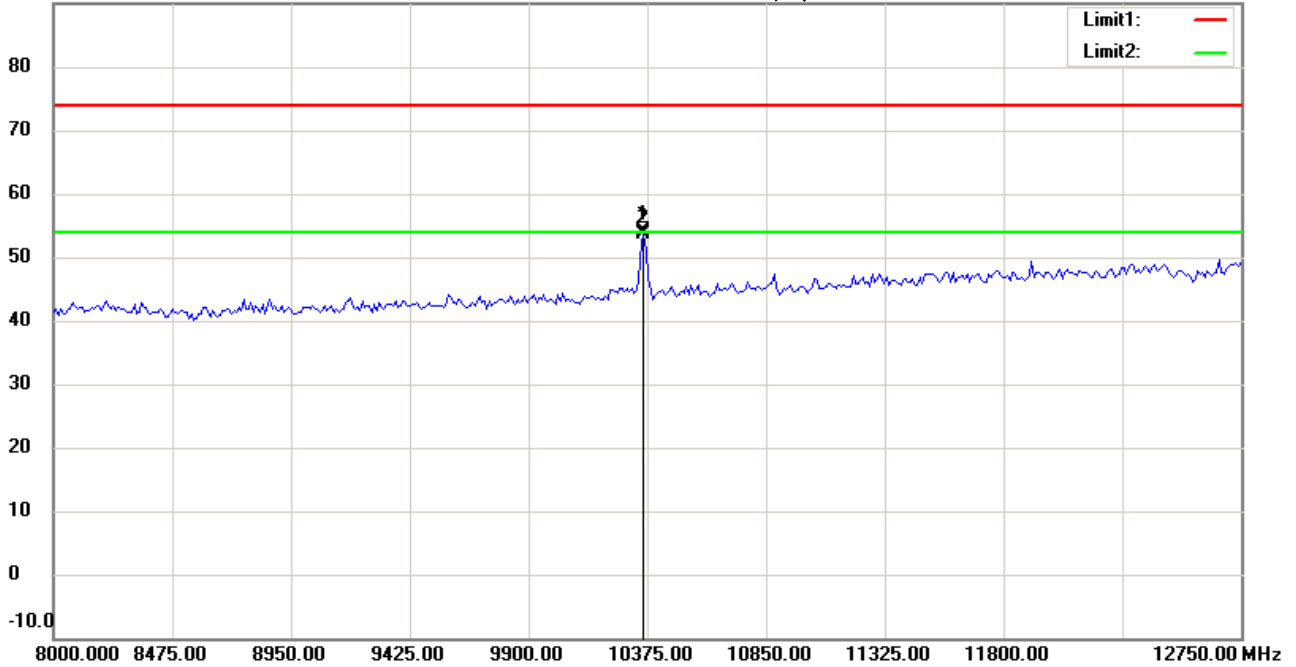
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:05:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10360.721	45.32	peak	8.80	54.12	74.00	100	197	-19.88	
*	10360.721	44.82	AVG	8.80	53.62	54.00	100	197	-0.38	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

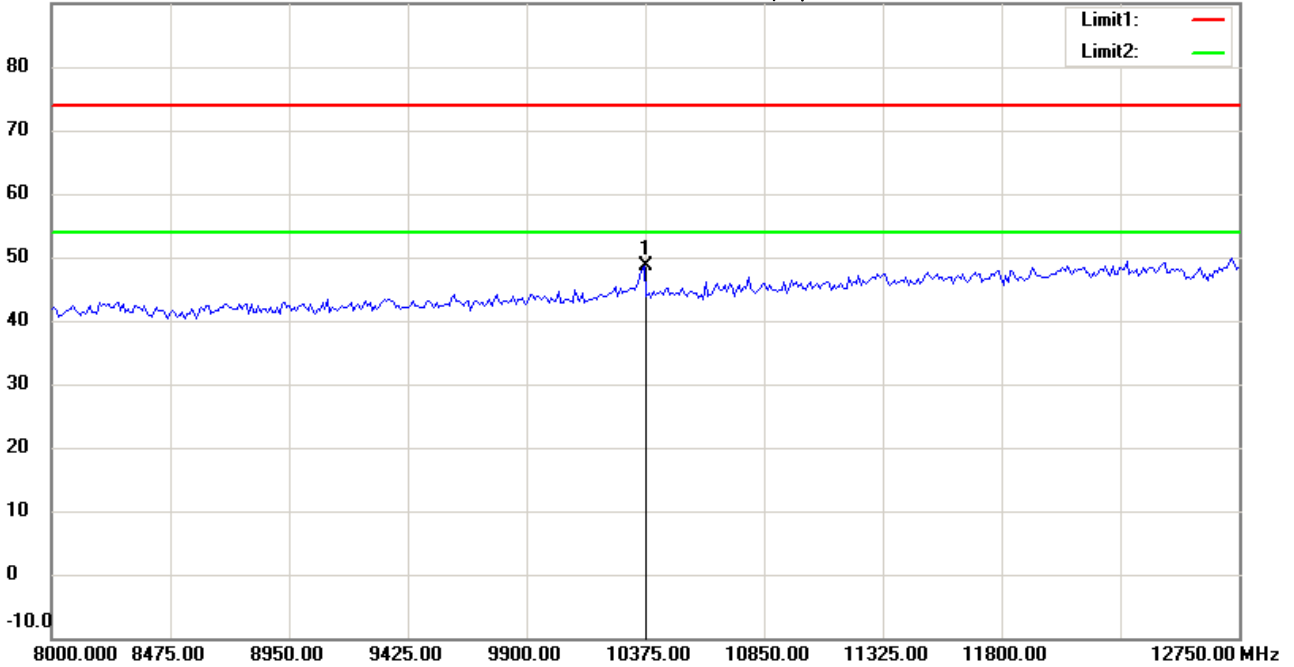
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:09:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10370.241	39.76	peak	8.79	48.55	74.00	100	155	-25.45	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

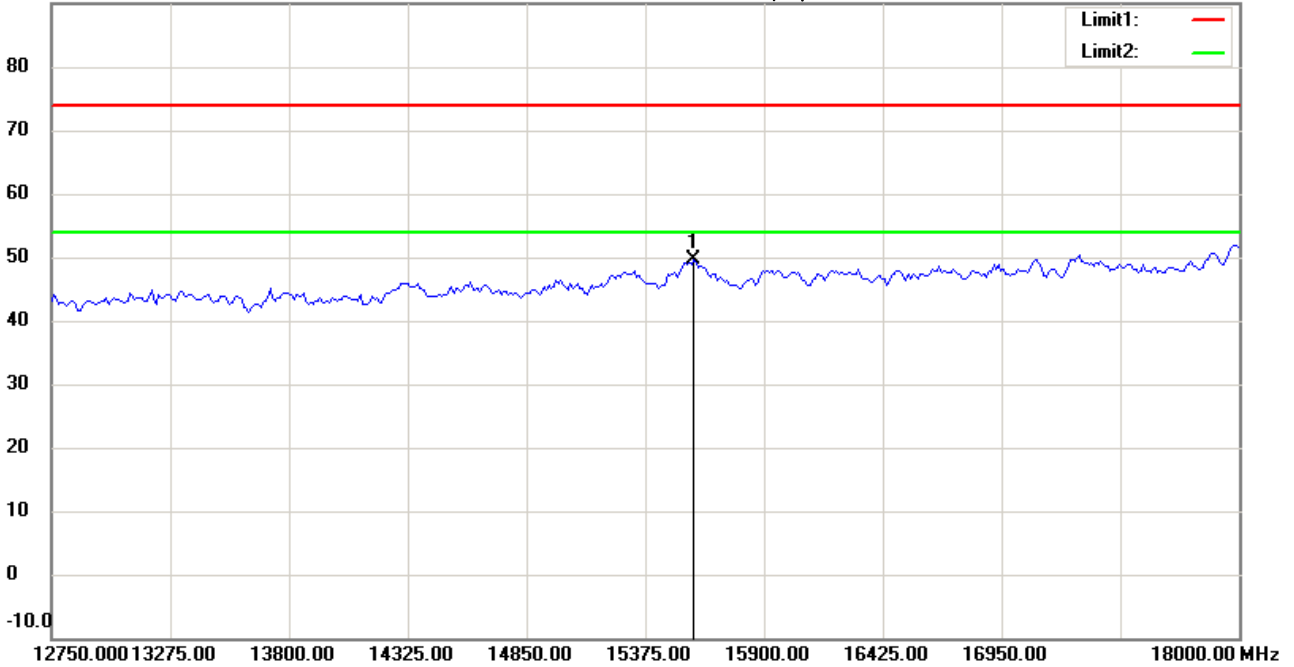
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:06:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15590.681	30.51	peak	19.23	49.74	74.00	100	95	-24.26	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

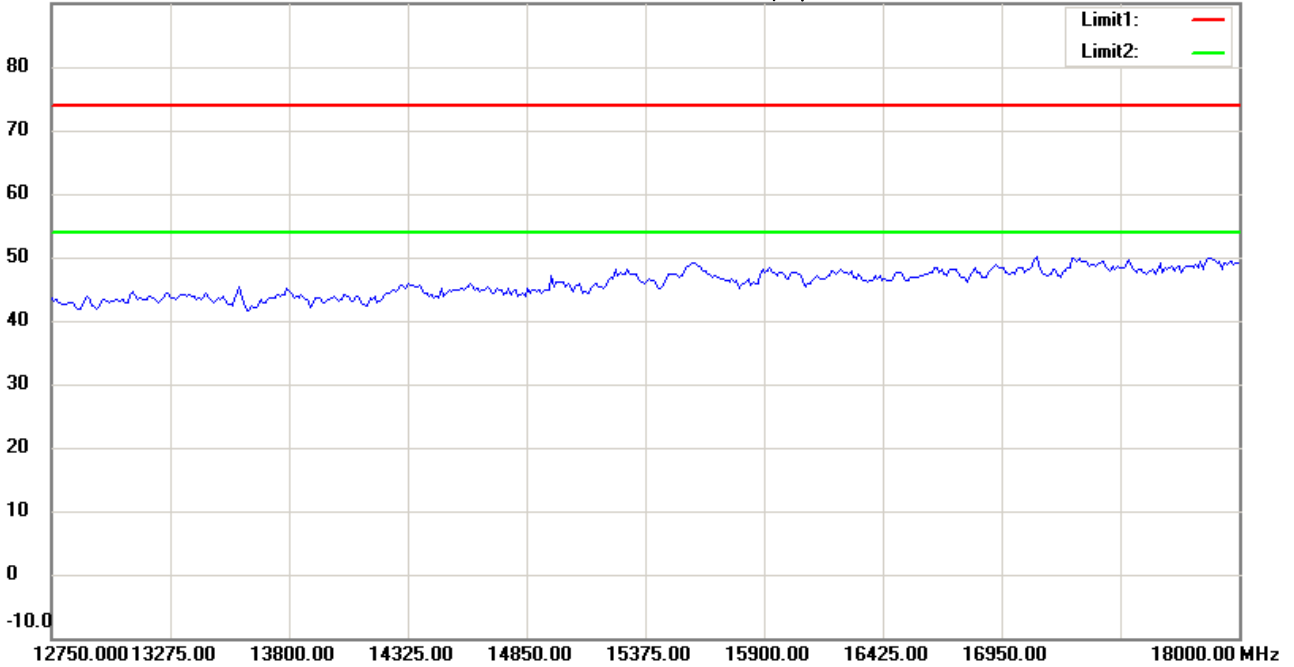
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:09:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

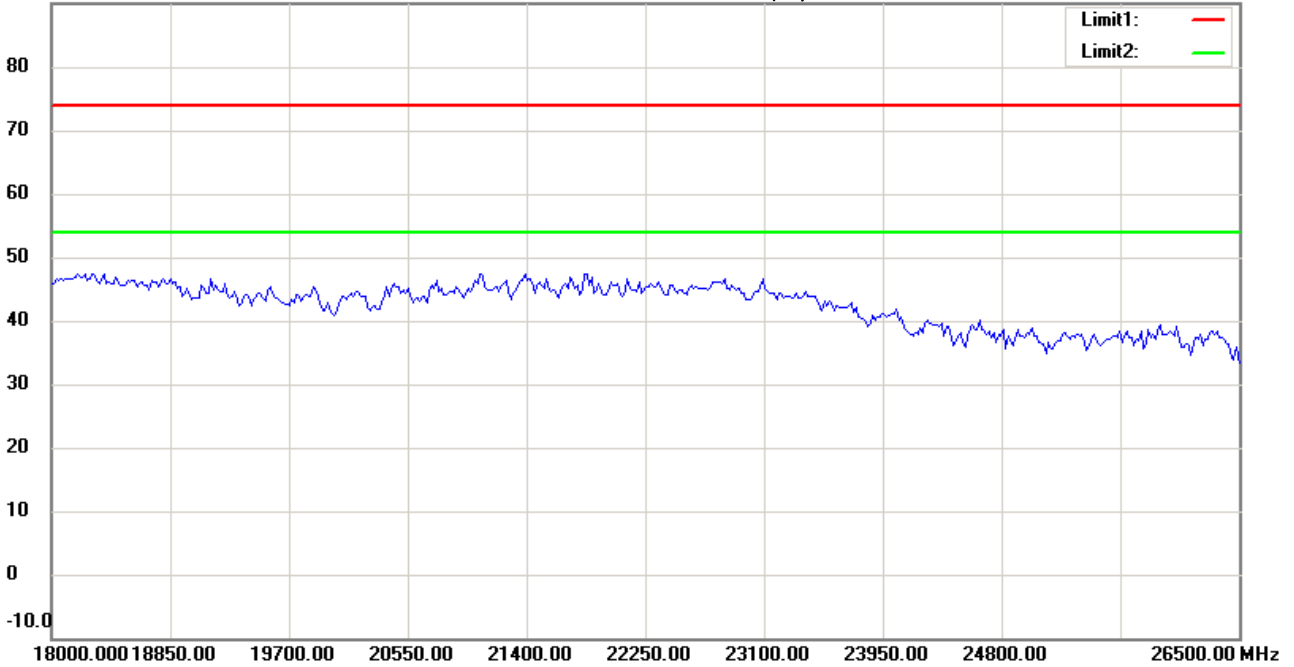
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:06:24

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

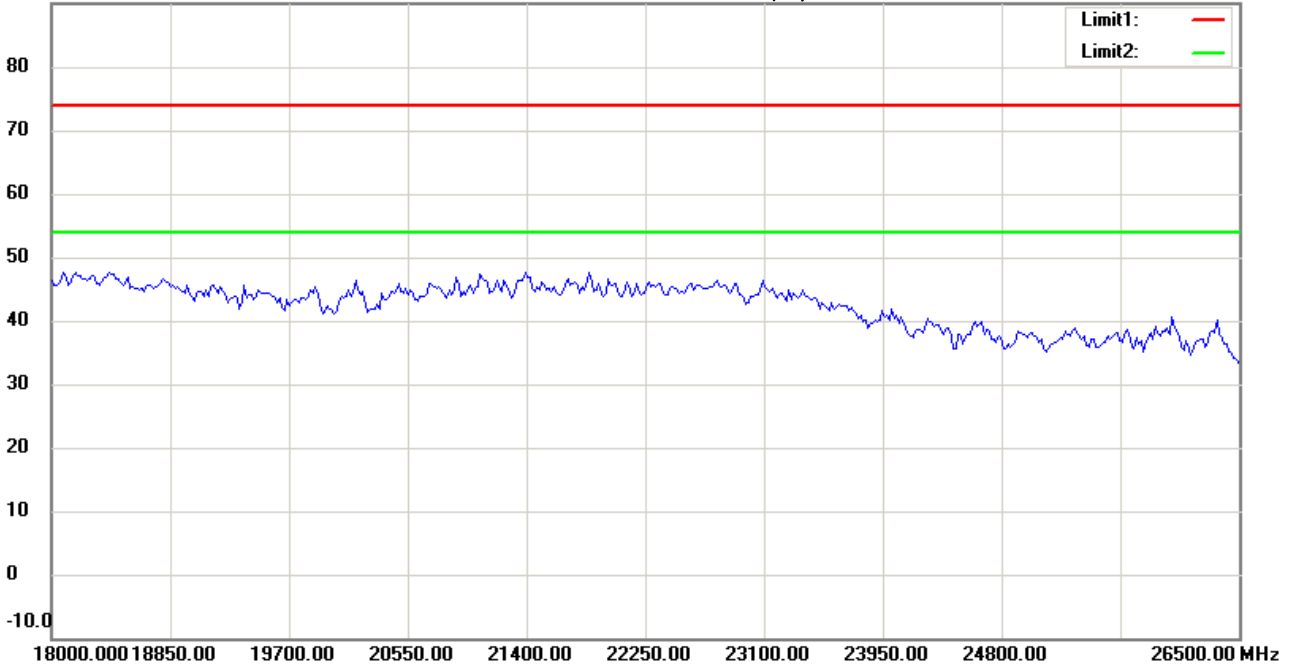
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:10:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

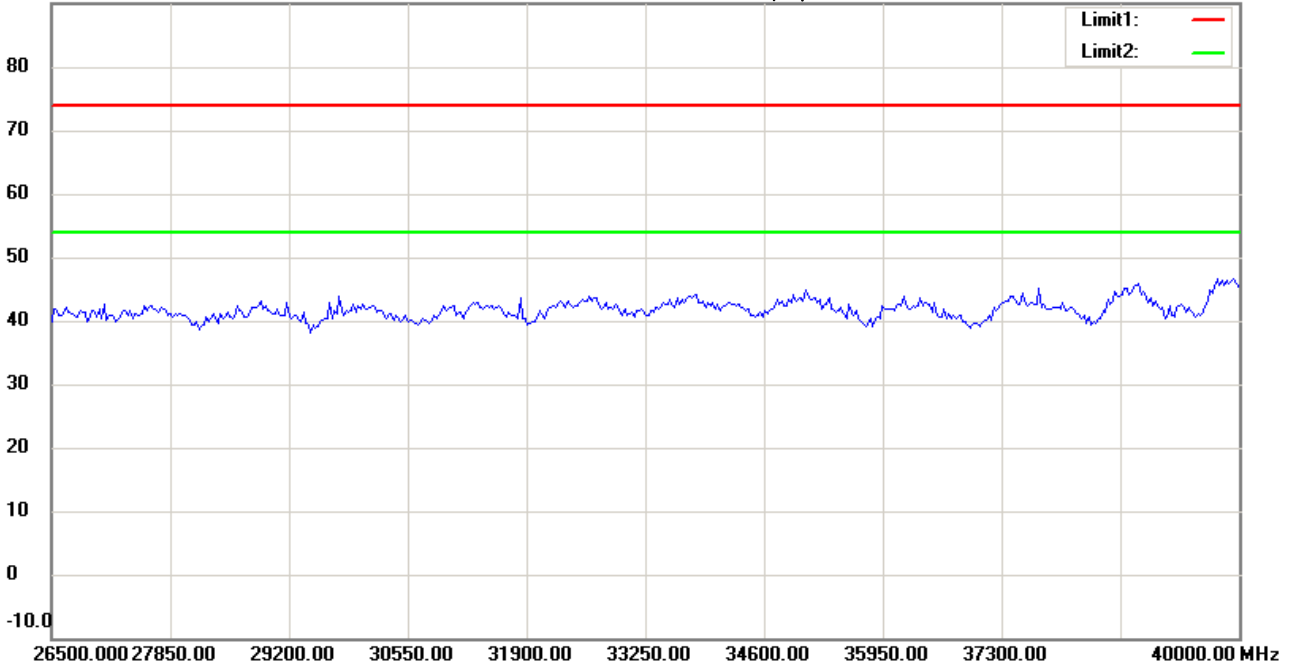
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:06:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

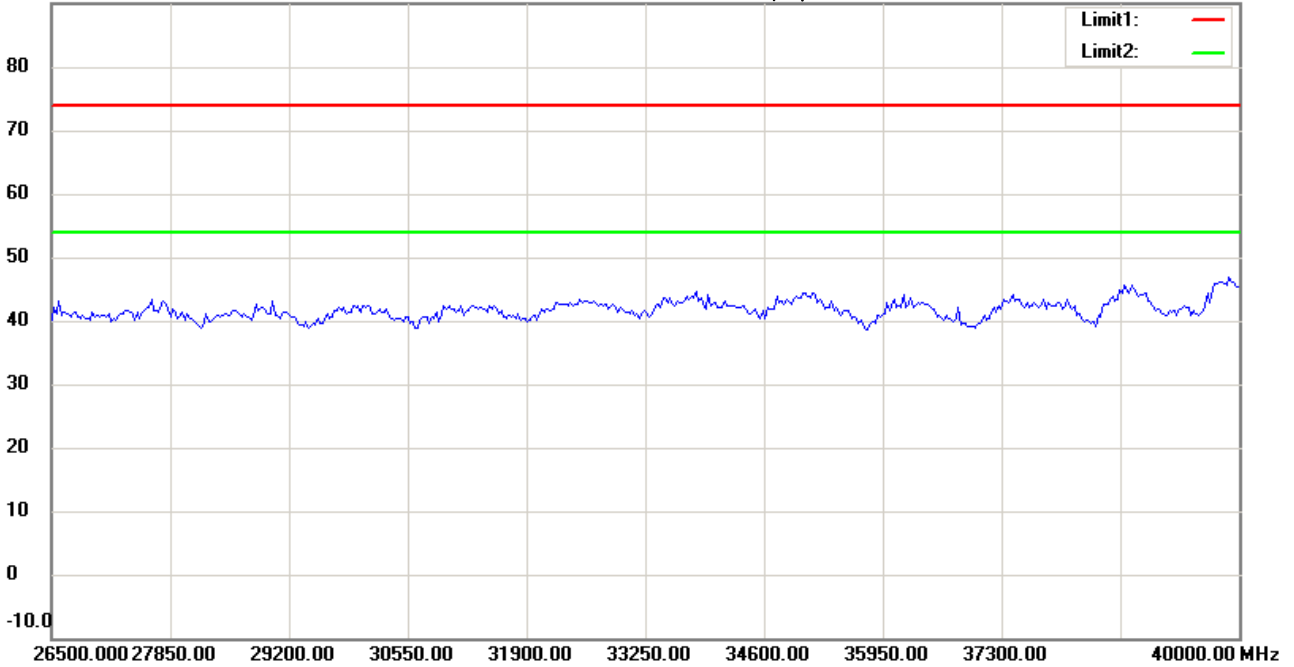
Date: 2015/3/6

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:10:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

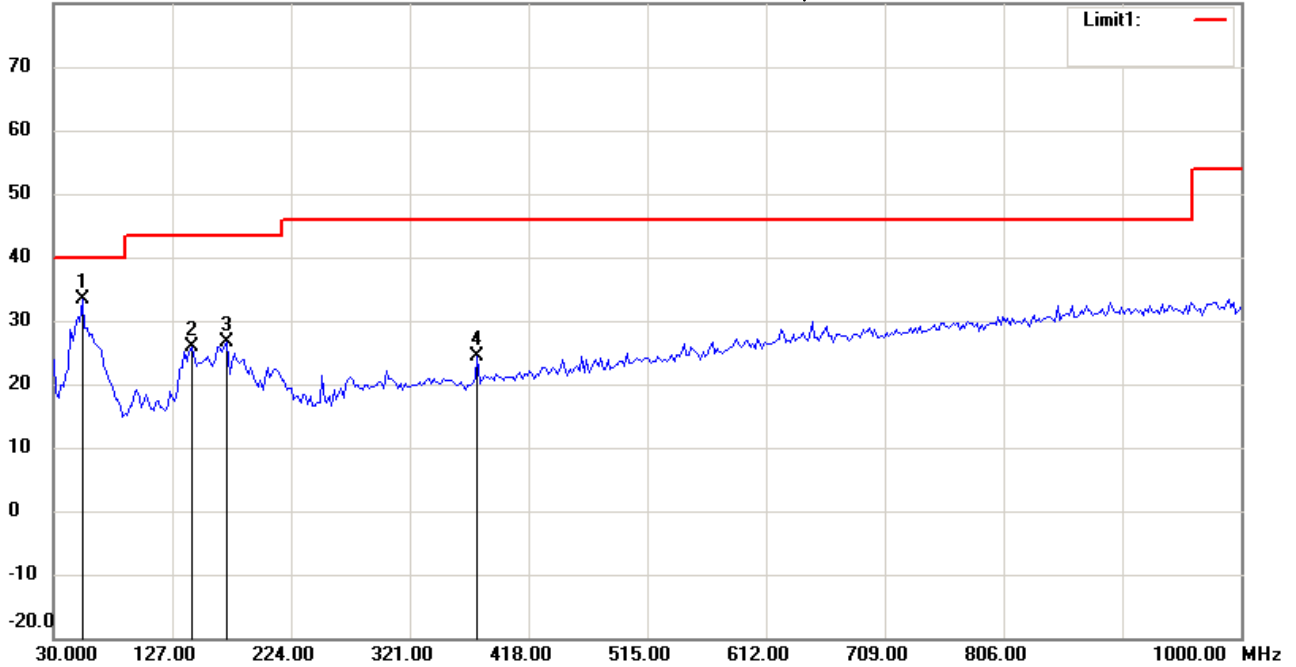
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:21:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	19.38	peak	14.12	33.50	40.00	100	80	-6.50	
	142.7453	10.44	peak	15.43	25.87	43.50	100	145	-17.63	
	171.9037	11.79	peak	14.83	26.62	43.50	100	220	-16.88	
	376.0120	6.41	peak	18.01	24.42	46.00	100	170	-21.58	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

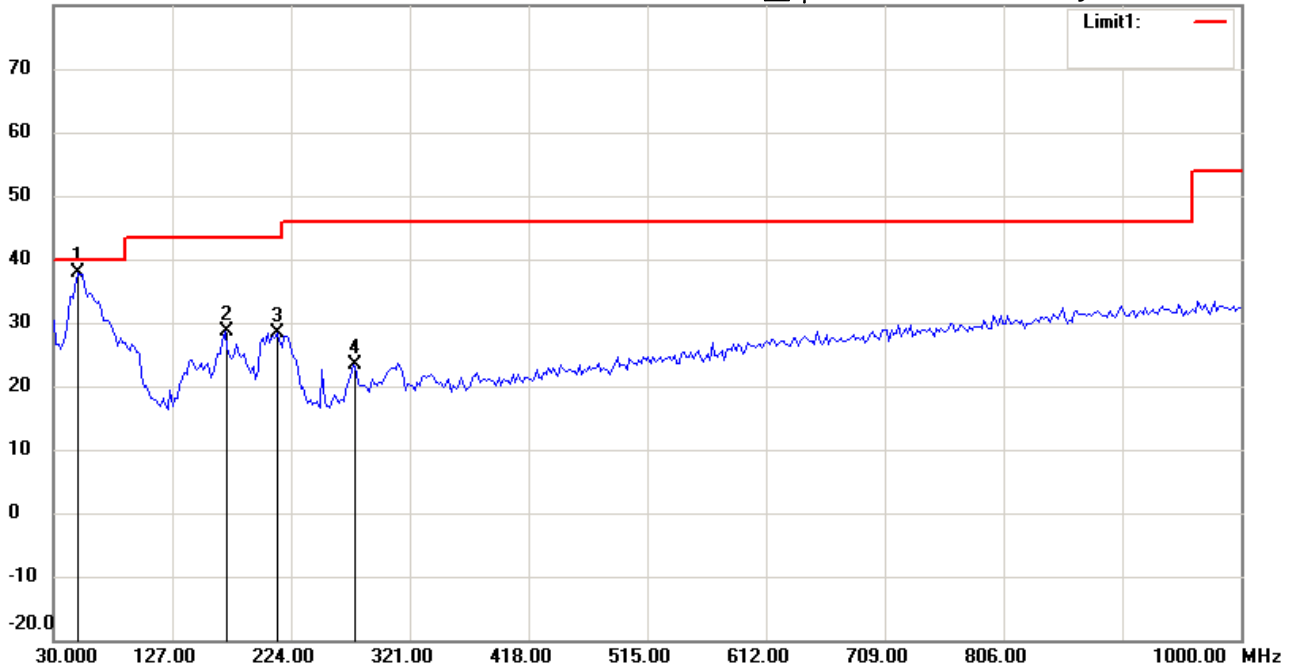
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:22:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH40

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	23.15	peak	14.65	37.80	40.00	100	145	-2.20	
	169.9600	13.65	peak	15.09	28.74	43.50	100	110	-14.76	
	212.7255	15.26	peak	13.15	28.41	43.50	100	75	-15.09	
	274.9300	7.96	peak	15.35	23.31	46.00	100	90	-22.69	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

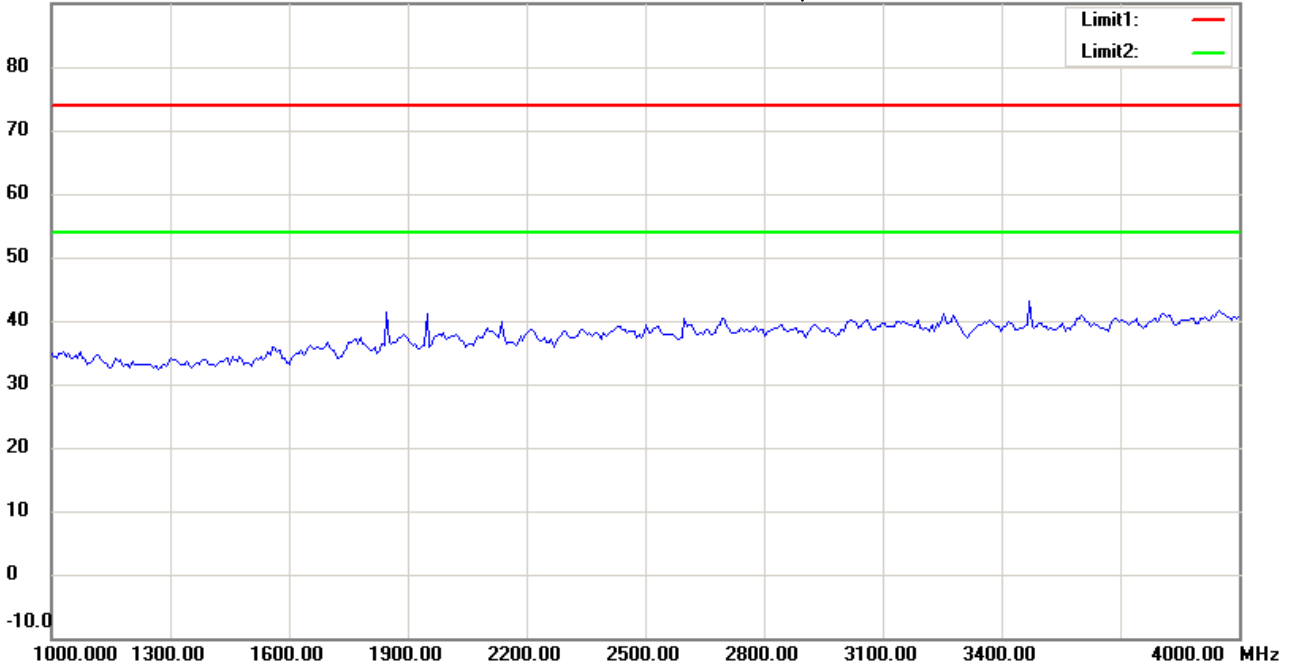
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:43:54

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

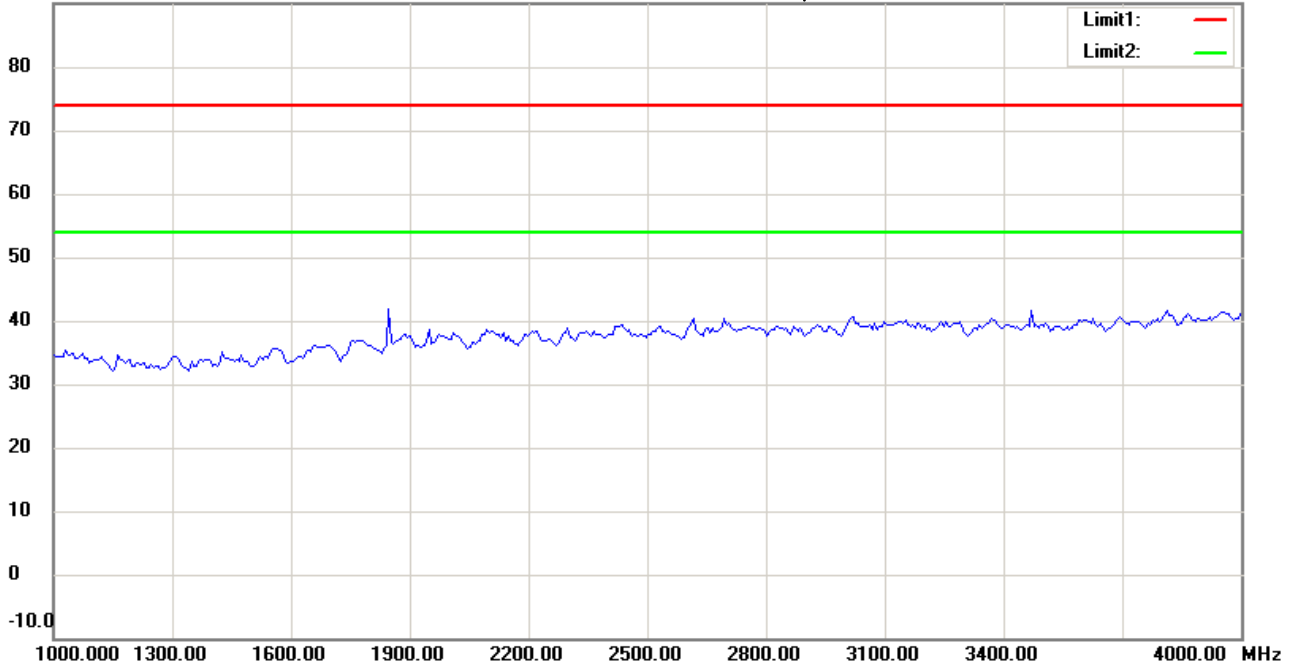
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:47:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

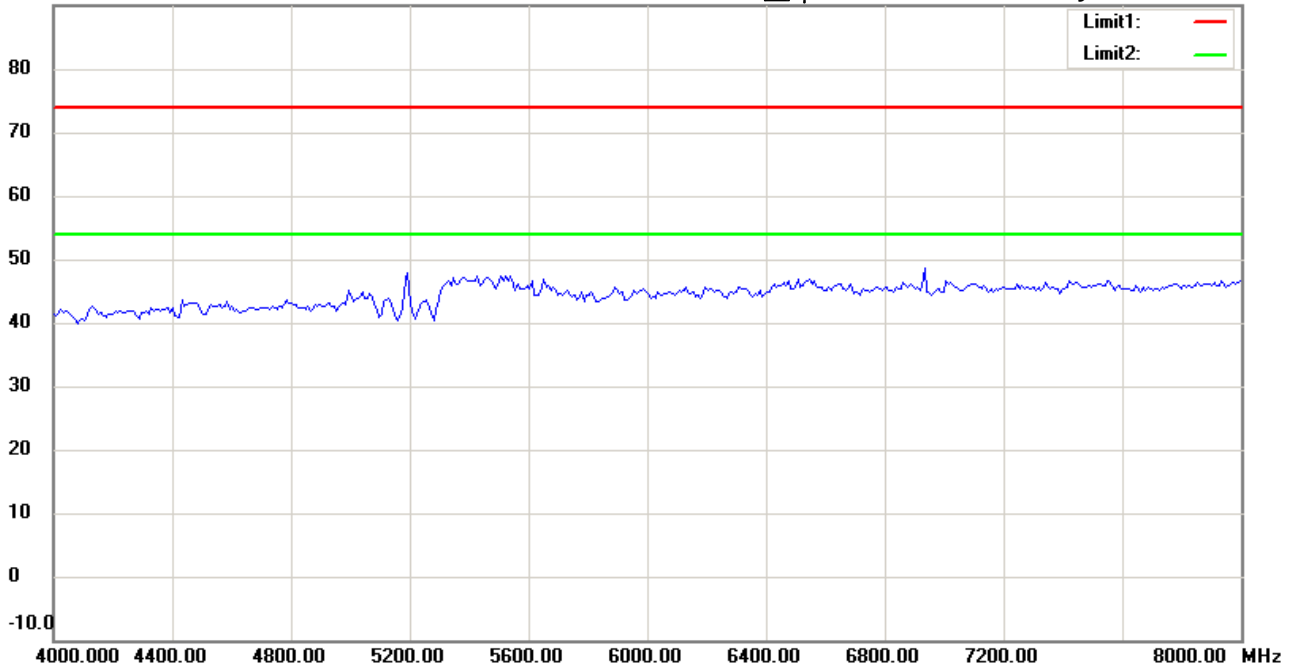
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:44:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

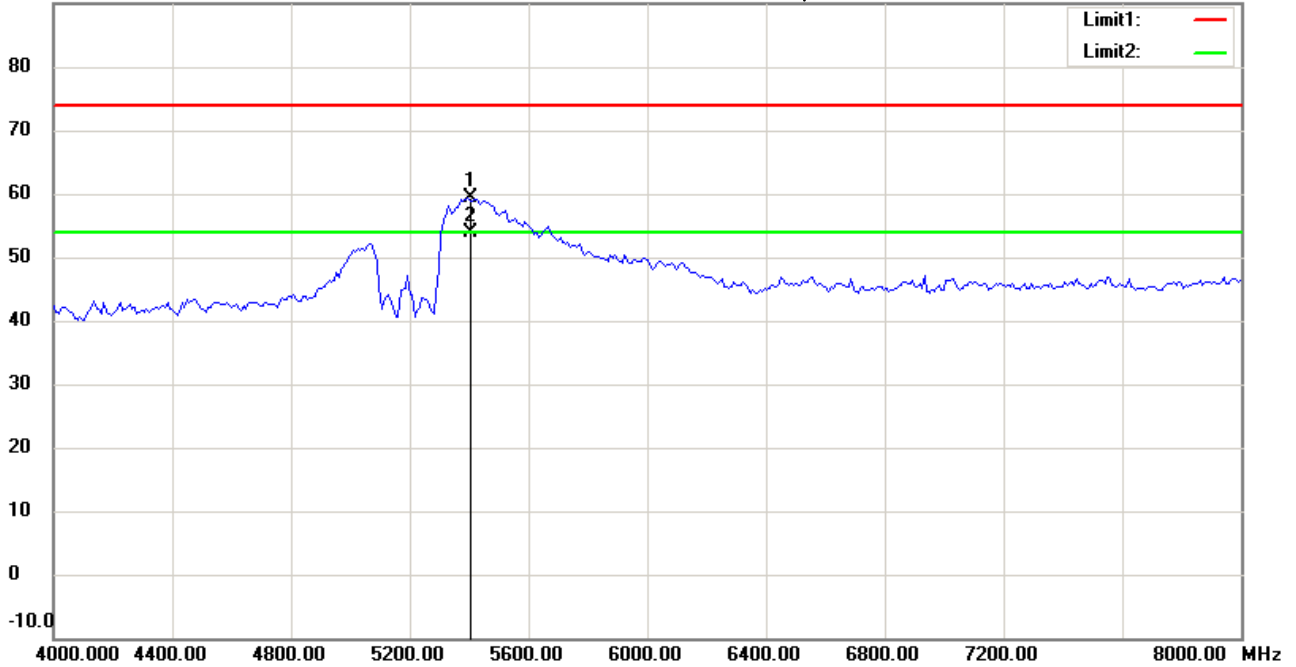
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:48:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5399.038	57.46	peak	1.86	59.32	74.00	100	200	-14.68	
*	5399.038	51.98	AVG	1.86	53.84	54.00	100	200	-0.16	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

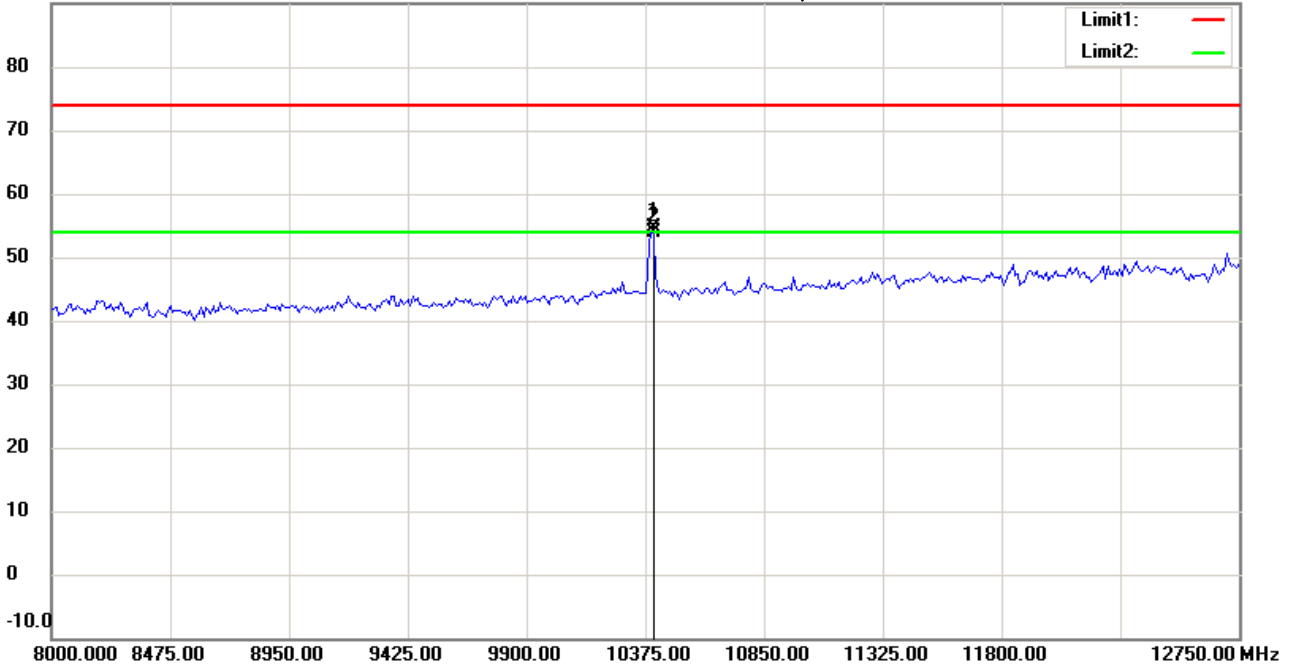
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:45:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10398.798	45.98	peak	8.76	54.74	74.00	100	163	-19.26	
*	10398.798	45.05	AVG	8.76	53.81	54.00	100	163	-0.19	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

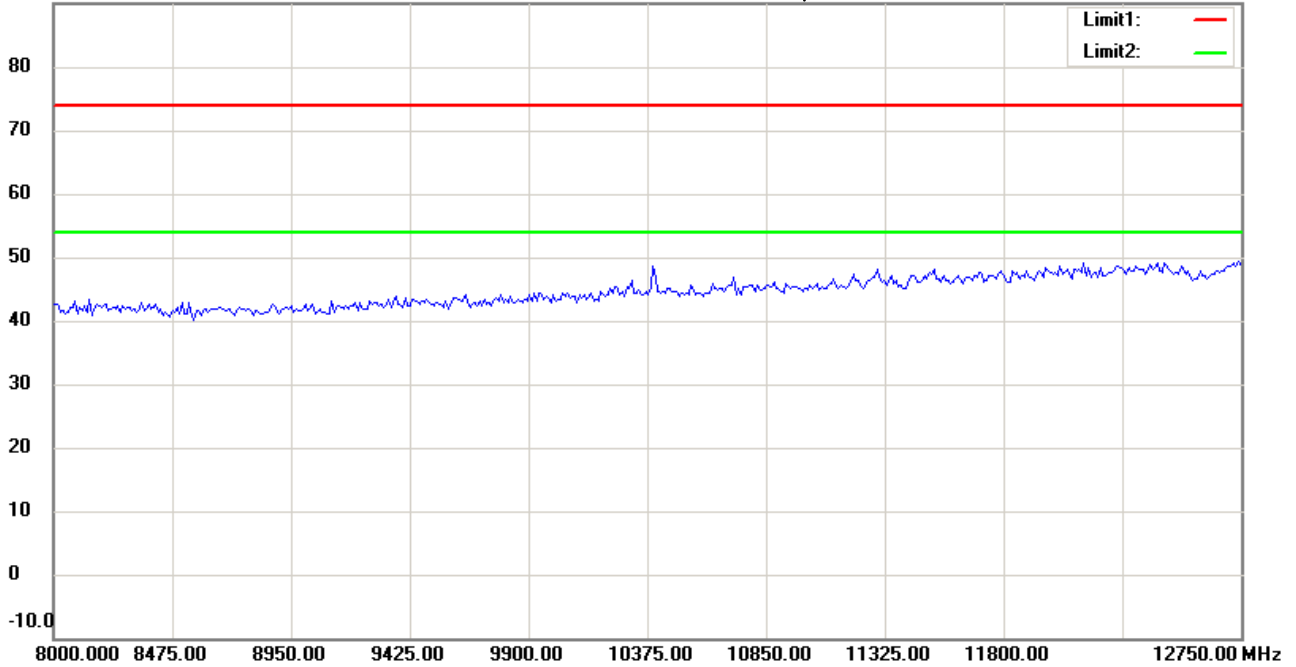
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:51:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

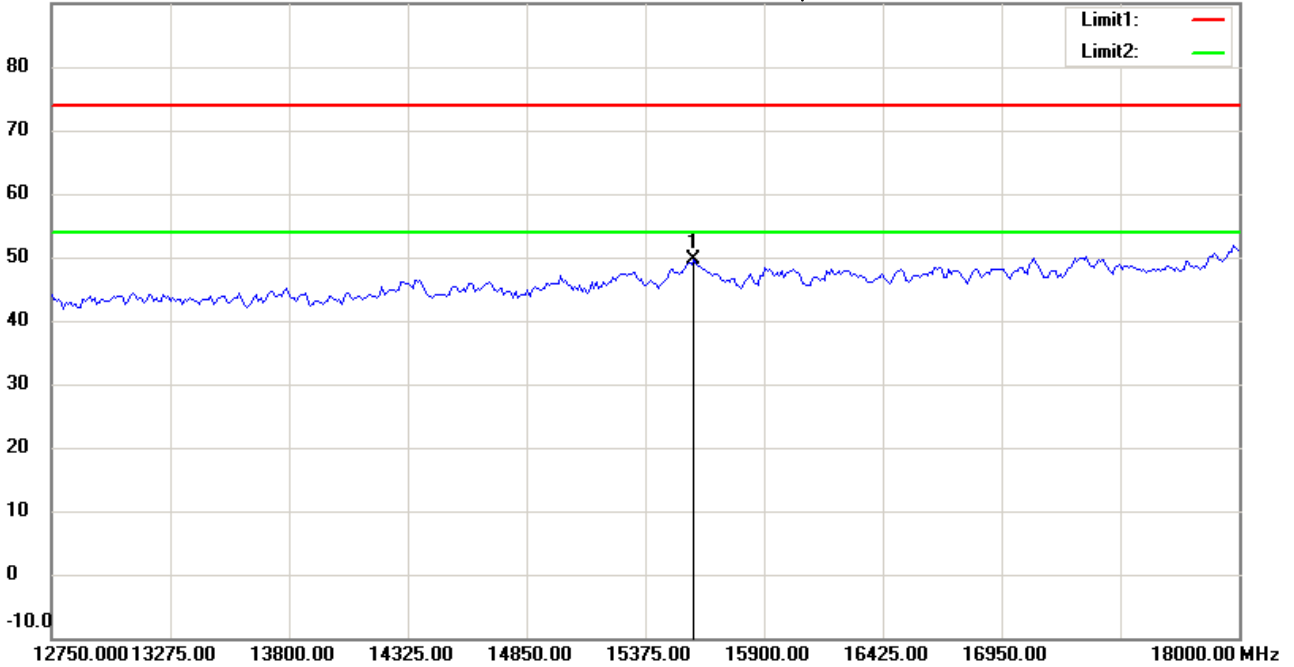
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:46:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH40

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15590.681	30.41	peak	19.23	49.64	74.00	100	65	-24.36	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

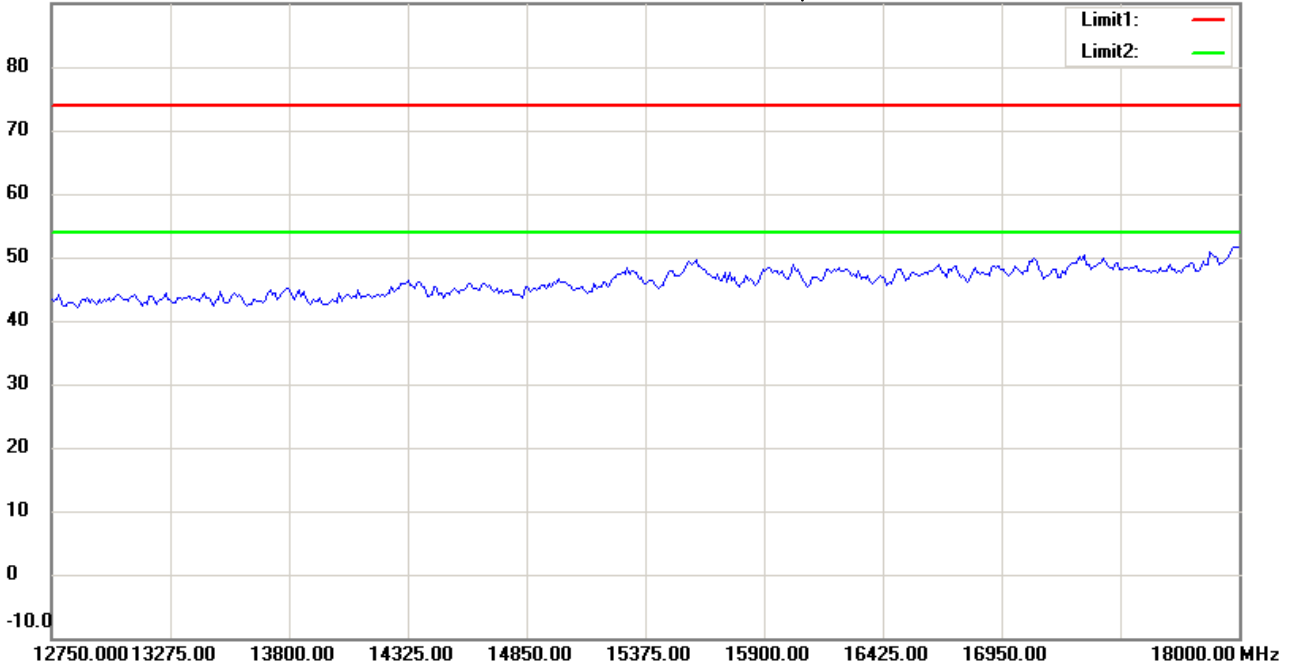
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:52:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

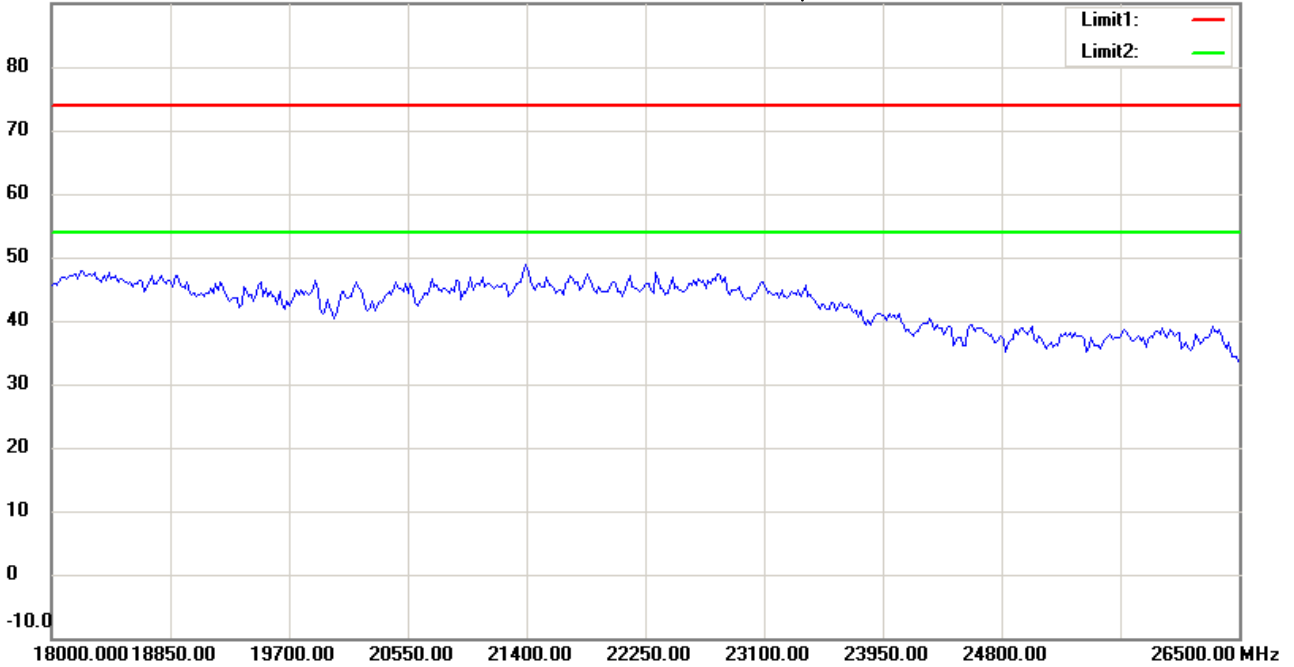
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:46:31

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

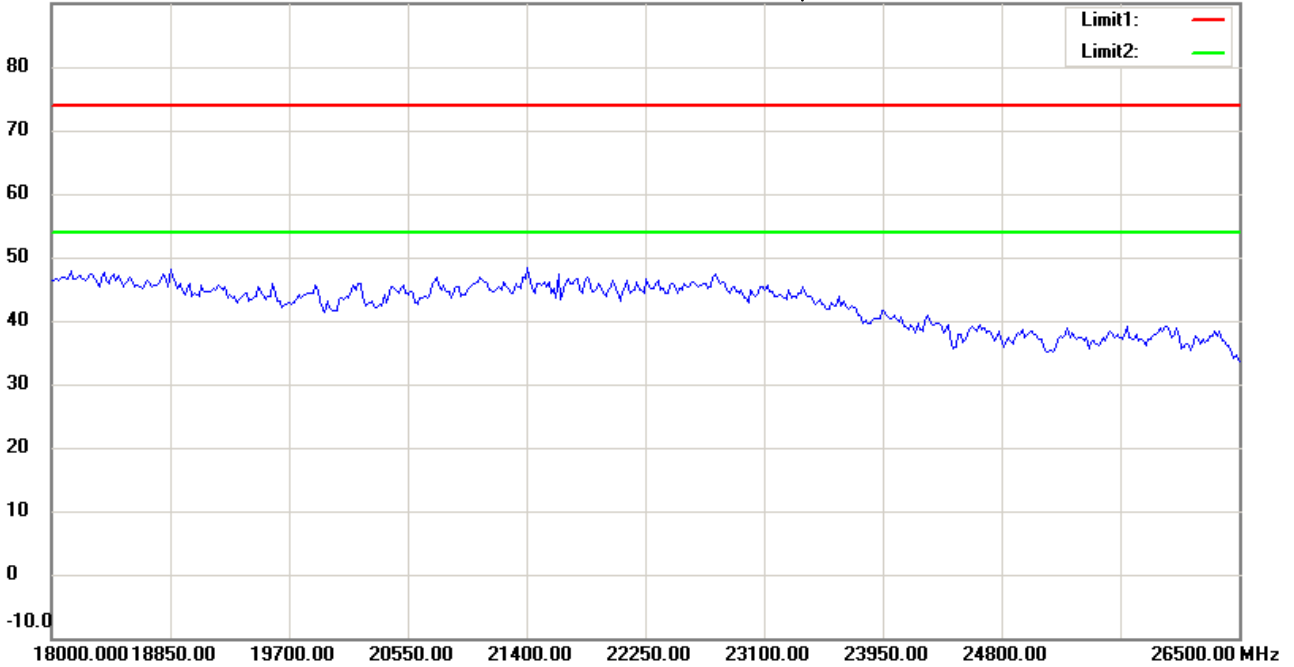
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:52:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

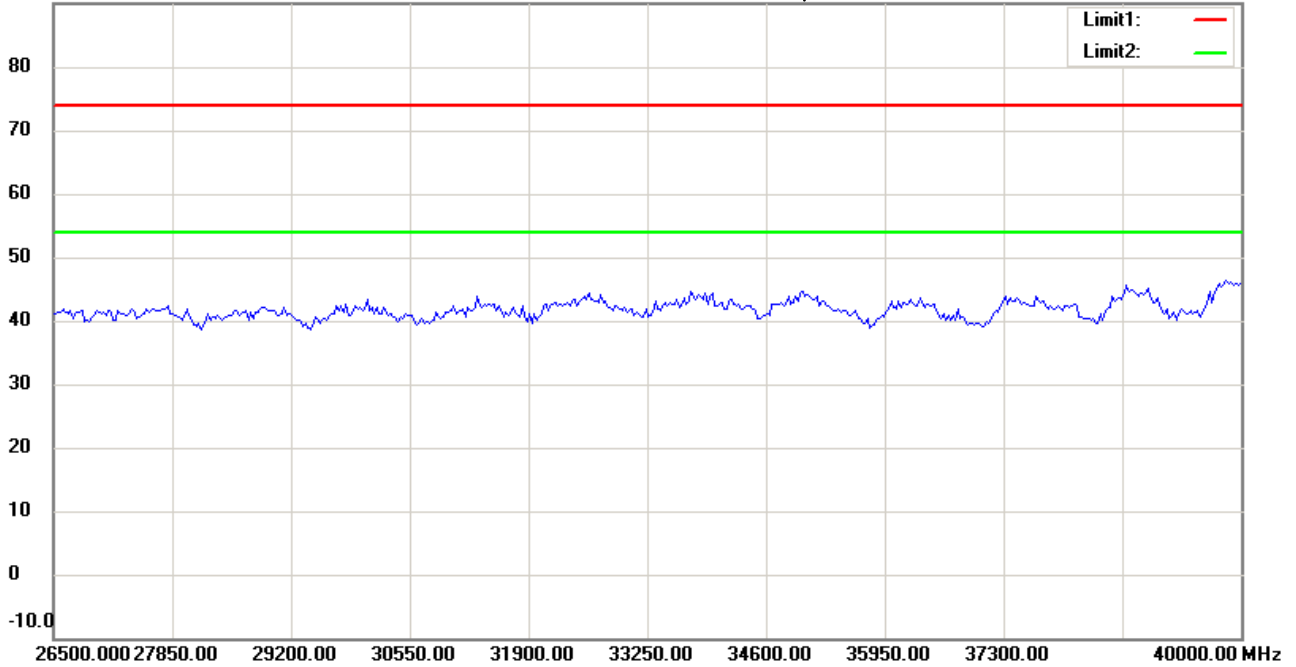
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:46:42

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

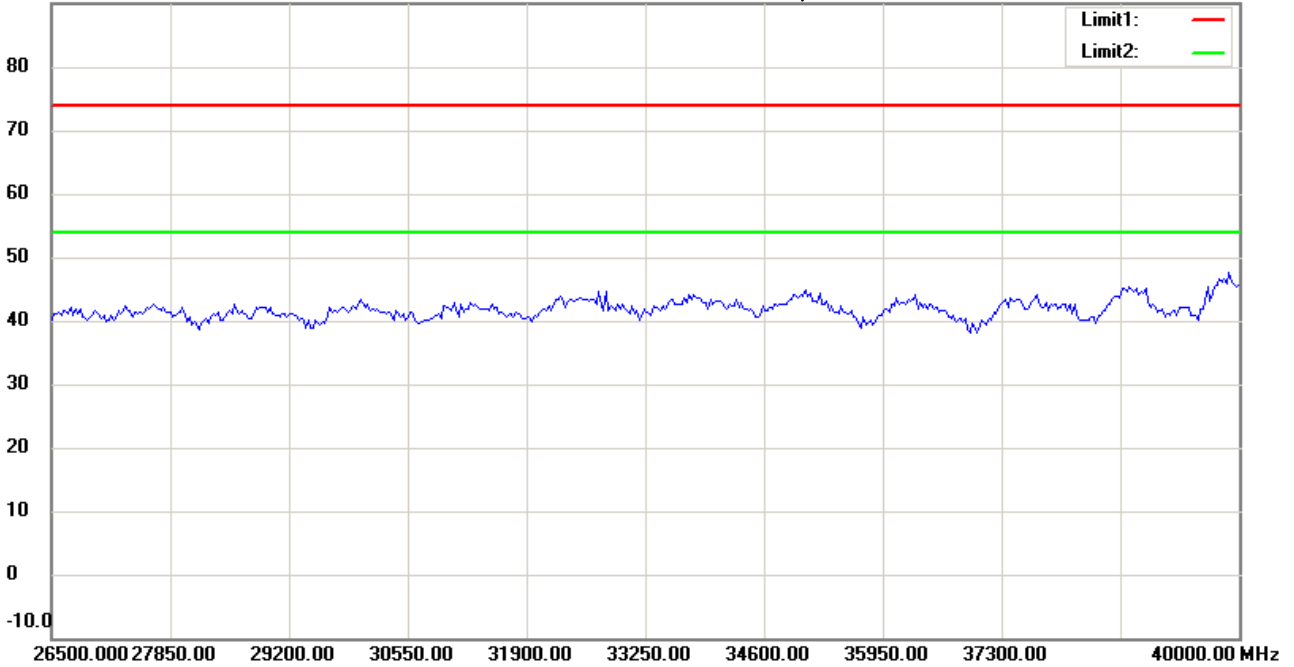
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 08:52:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

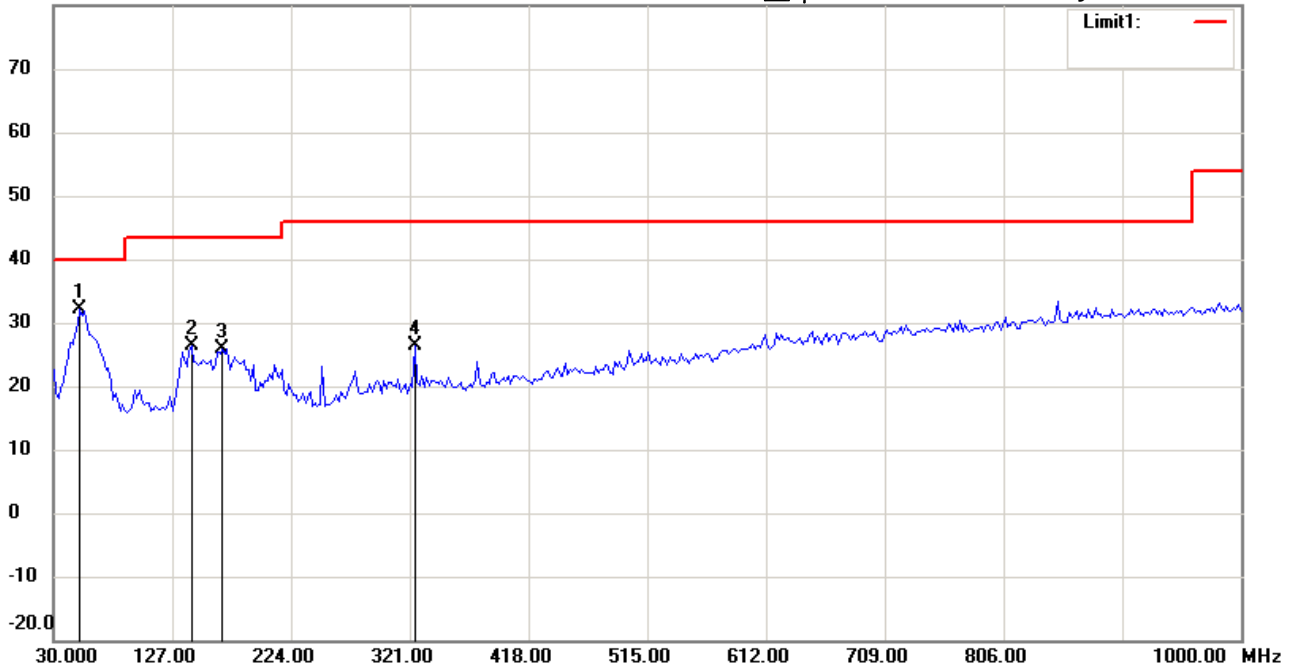
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:23:33

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	17.79	peak	14.41	32.20	40.00	100	155	-7.80	
	142.7453	11.04	peak	15.43	26.47	43.50	100	130	-17.03	
	168.0160	10.81	peak	15.17	25.98	43.50	100	60	-17.52	
	325.4708	9.55	peak	16.73	26.28	46.00	100	90	-19.72	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

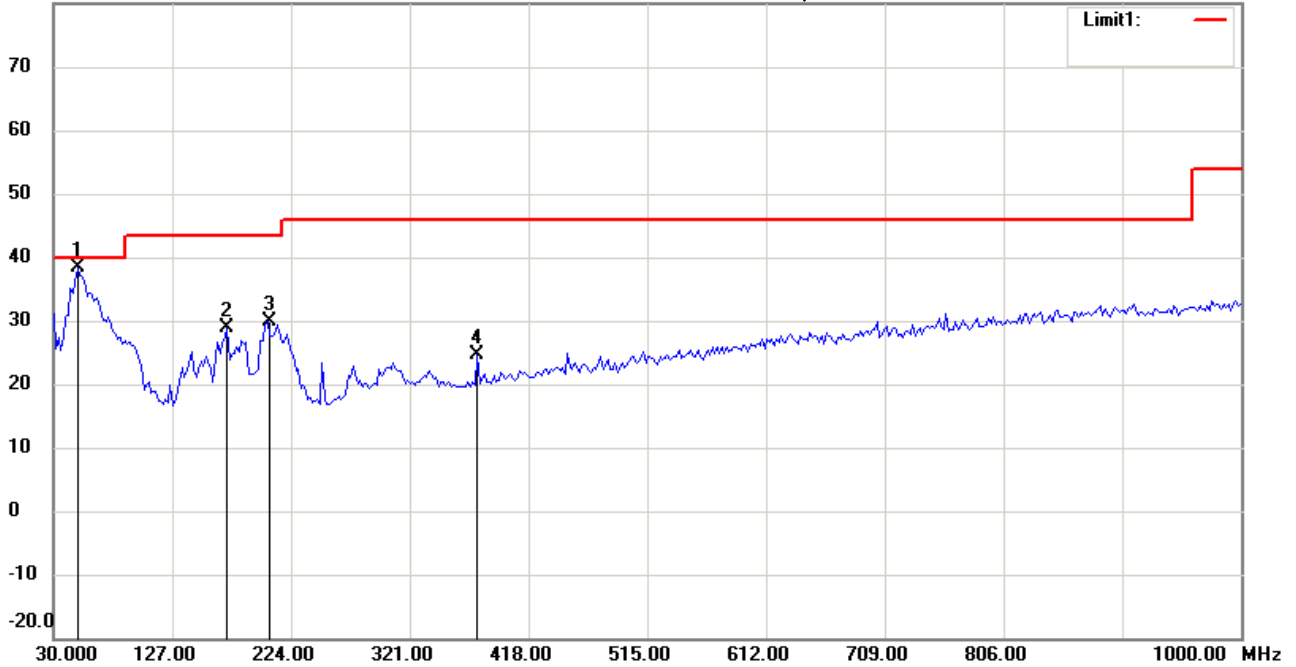
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:24:19

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	23.70	peak	14.65	38.35	40.00	100	115	-1.65	
	171.9038	13.99	peak	14.83	28.82	43.50	100	130	-14.68	
	204.9500	17.36	peak	12.52	29.88	43.50	100	175	-13.62	
	376.0120	6.56	peak	18.01	24.57	46.00	100	120	-21.43	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

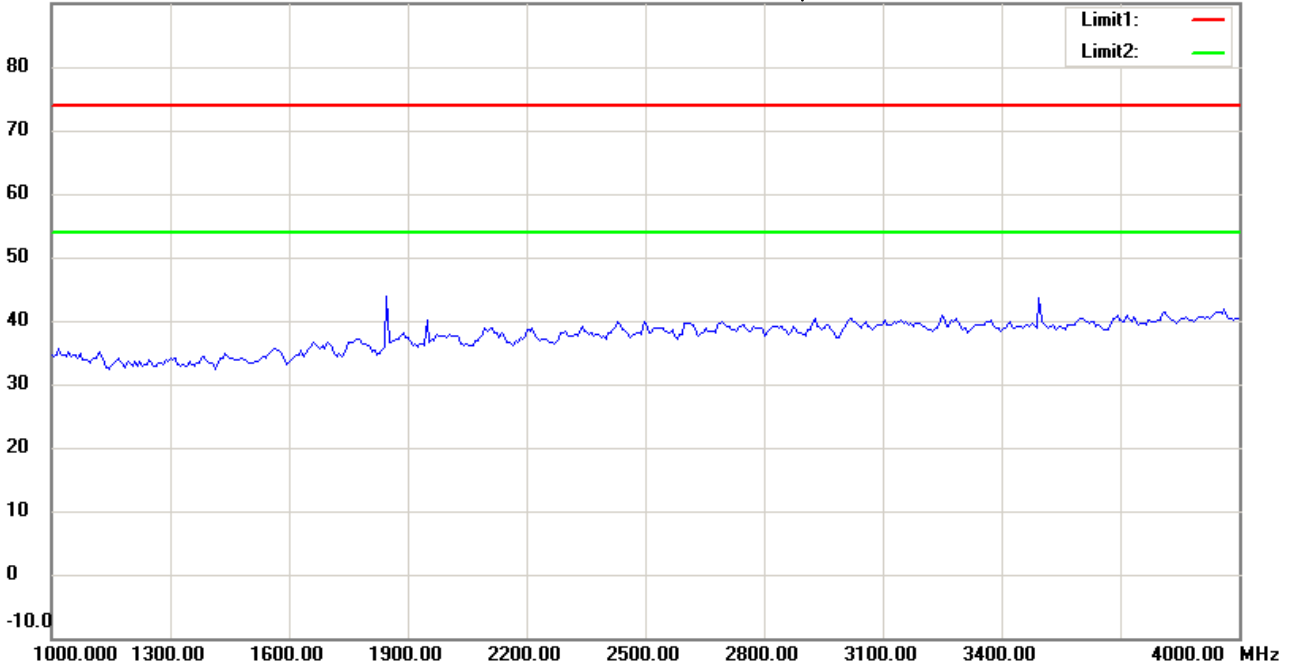
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:02:16

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

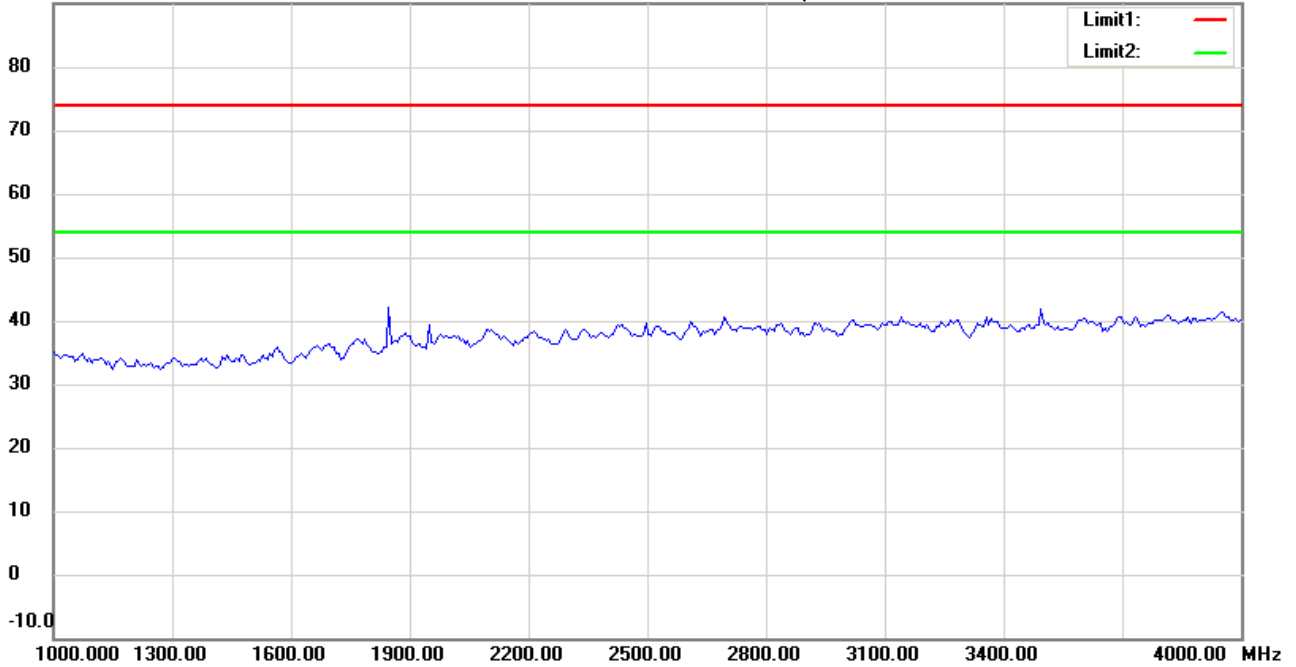
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:06:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

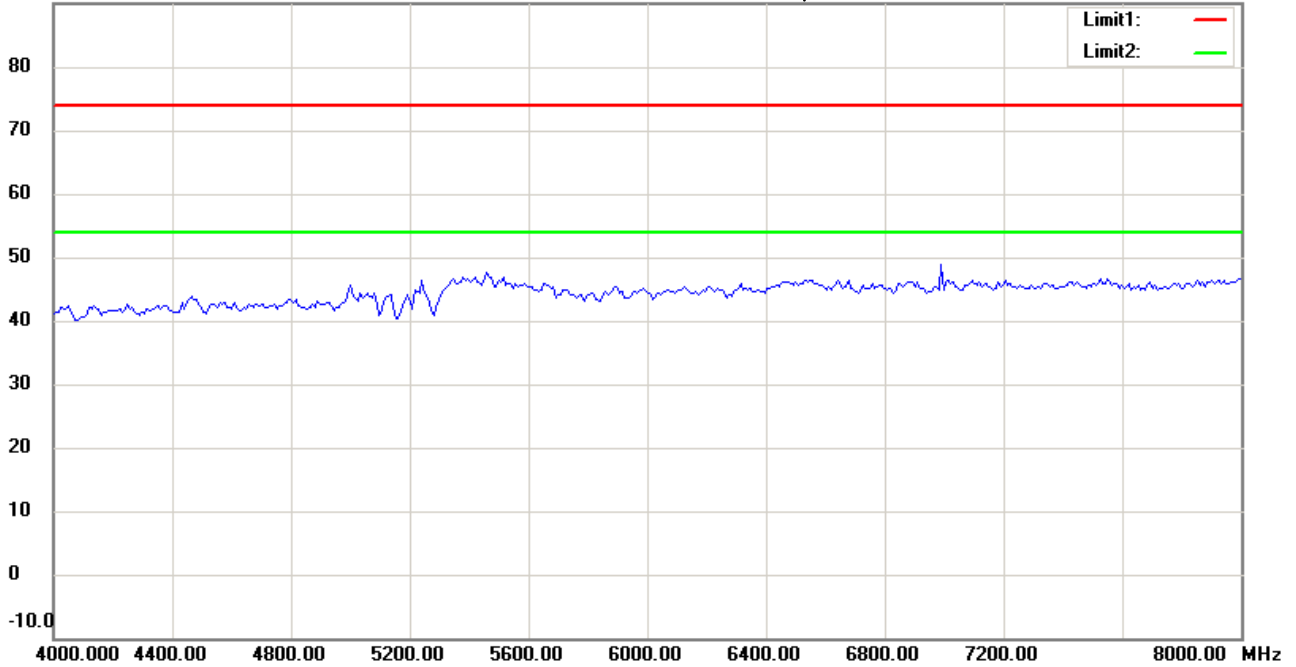
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:03:02

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

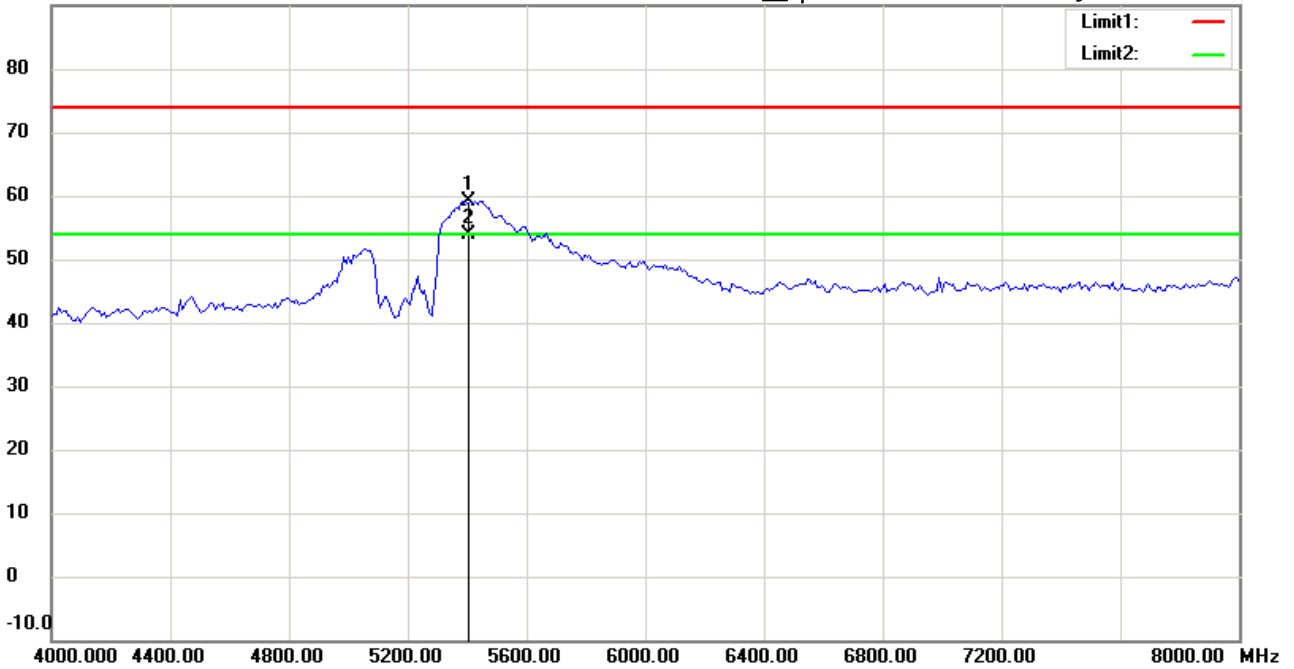
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:06:51

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5401.924	57.37	peak	1.86	59.23	74.00	100	180	-14.77	
*	5401.924	51.95	AVG	1.86	53.81	54.00	100	180	-0.19	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

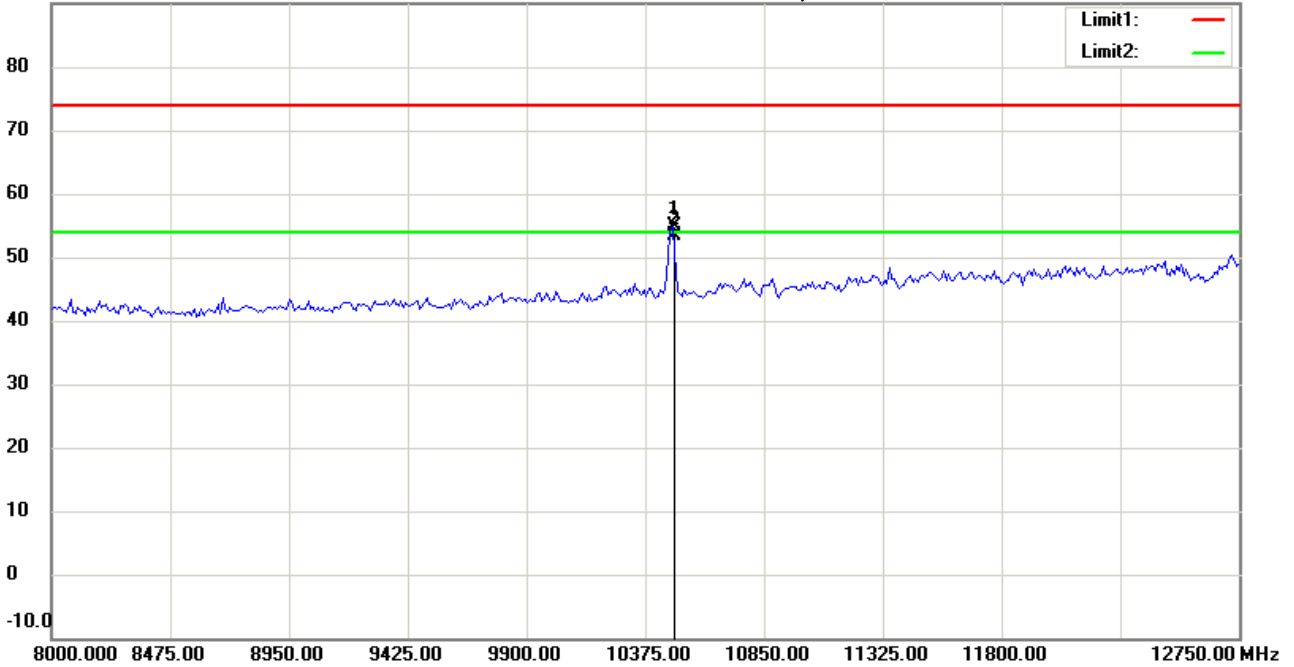
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:04:02

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10484.469	45.81	peak	9.11	54.92	74.00	100	135	-19.08	
*	10484.469	44.36	AVG	9.11	53.47	54.00	100	135	-0.53	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

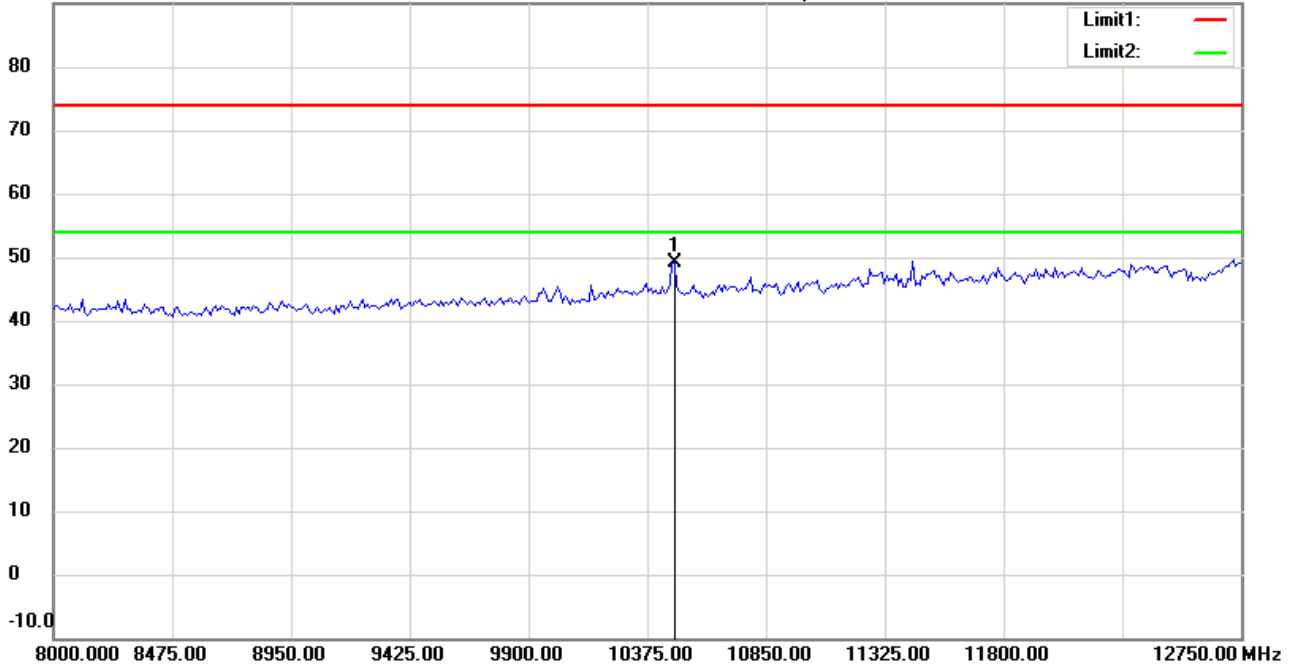
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:07:54

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10474.950	40.14	peak	9.07	49.21	74.00	100	130	-24.79	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

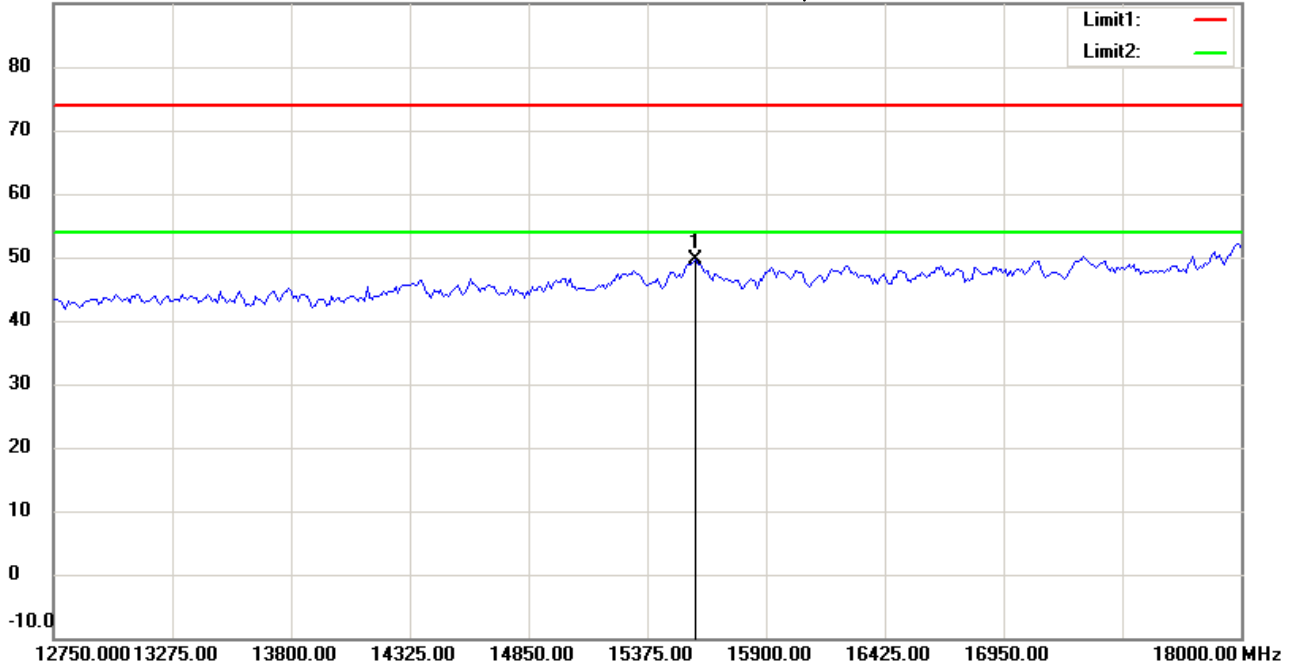
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:04:56

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15590.681	30.37	peak	19.23	49.60	74.00	100	145	-24.40	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

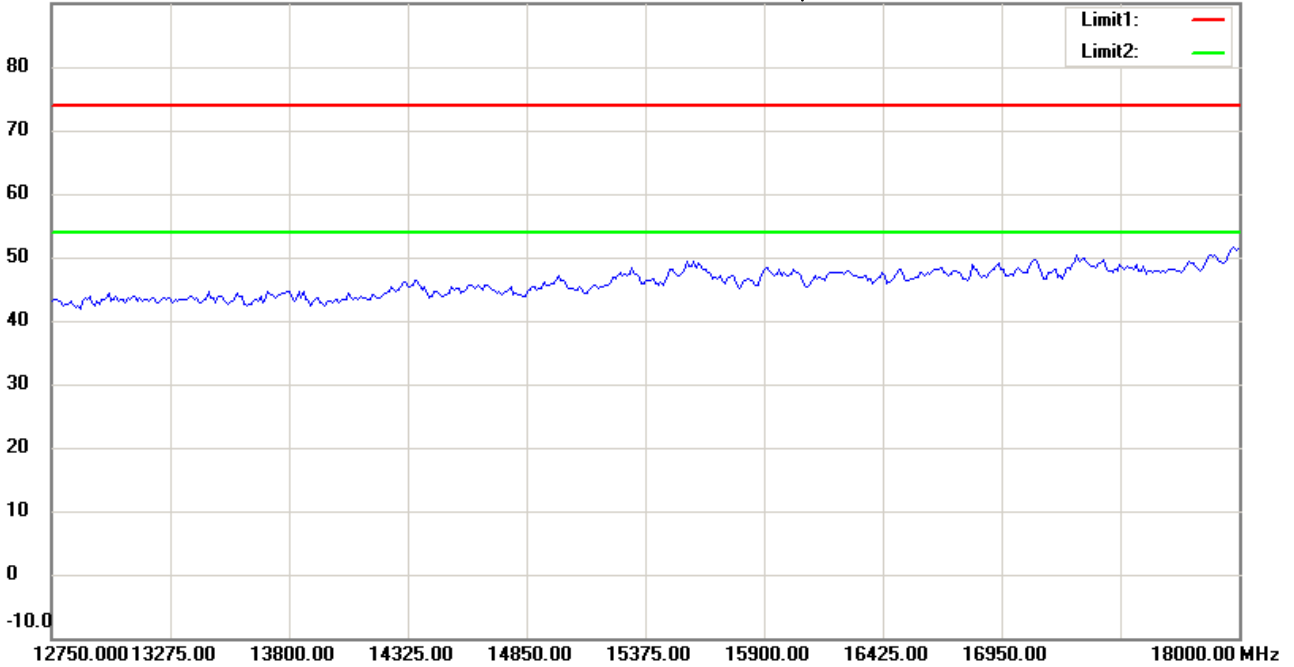
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:08:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

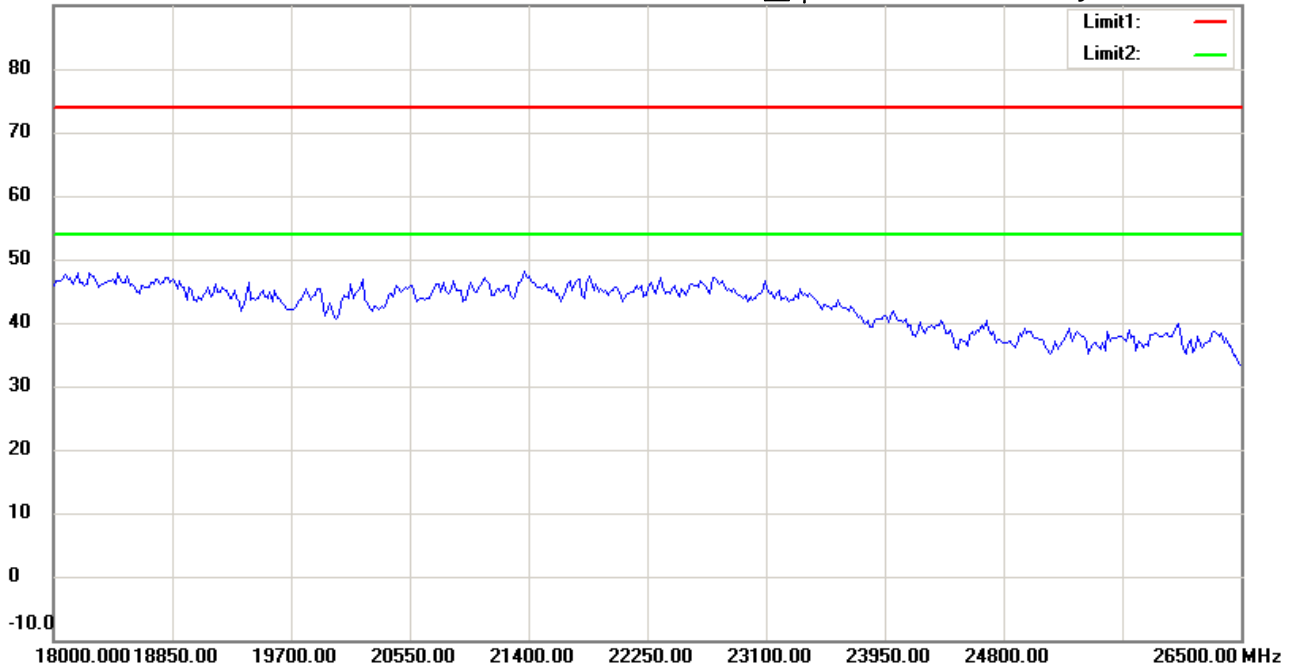
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:05:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

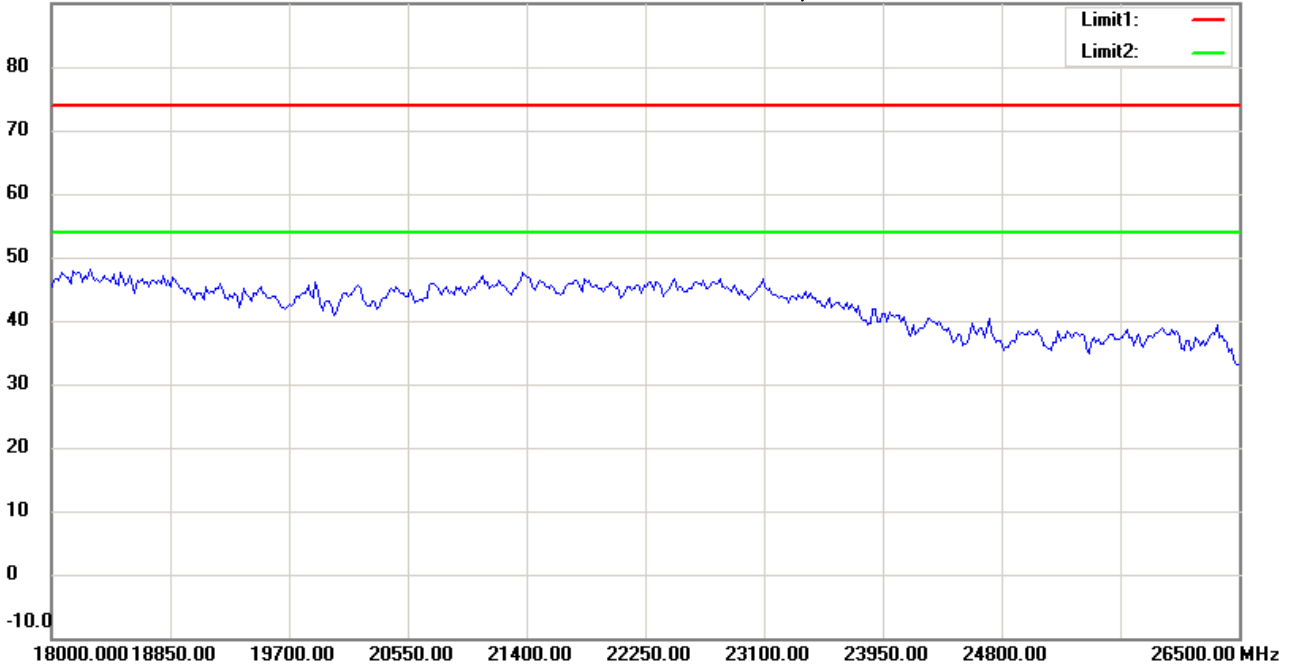
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:08:57

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

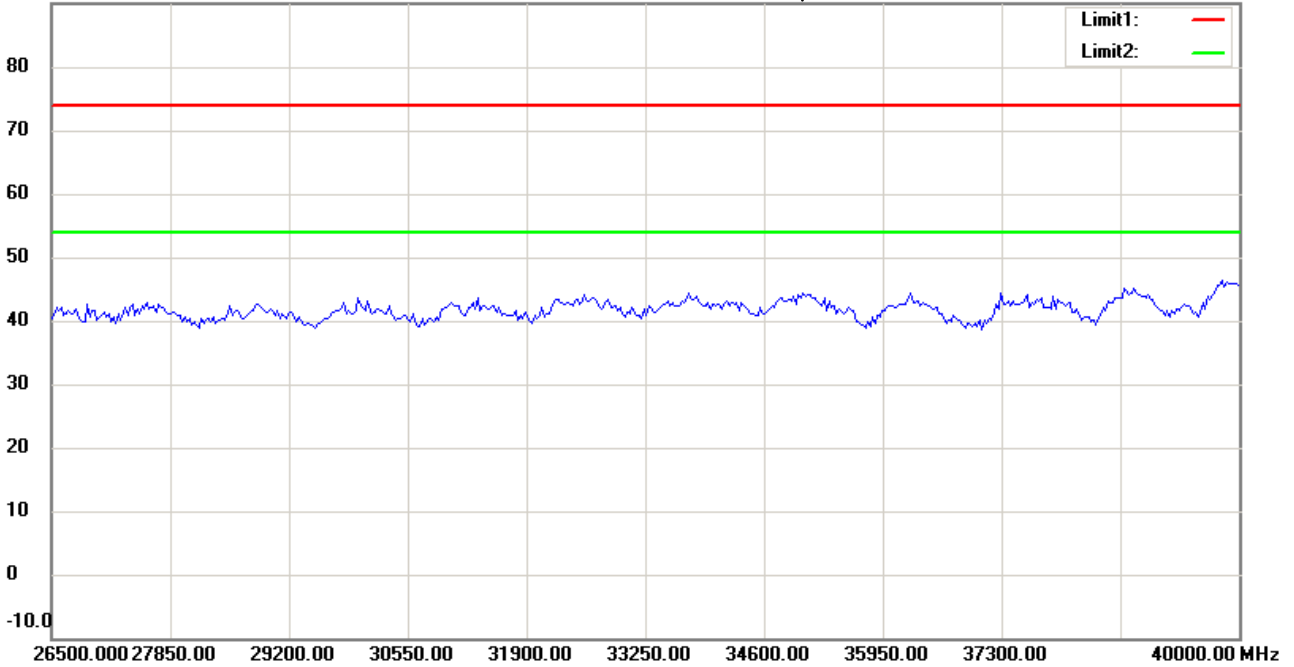
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:05:16

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

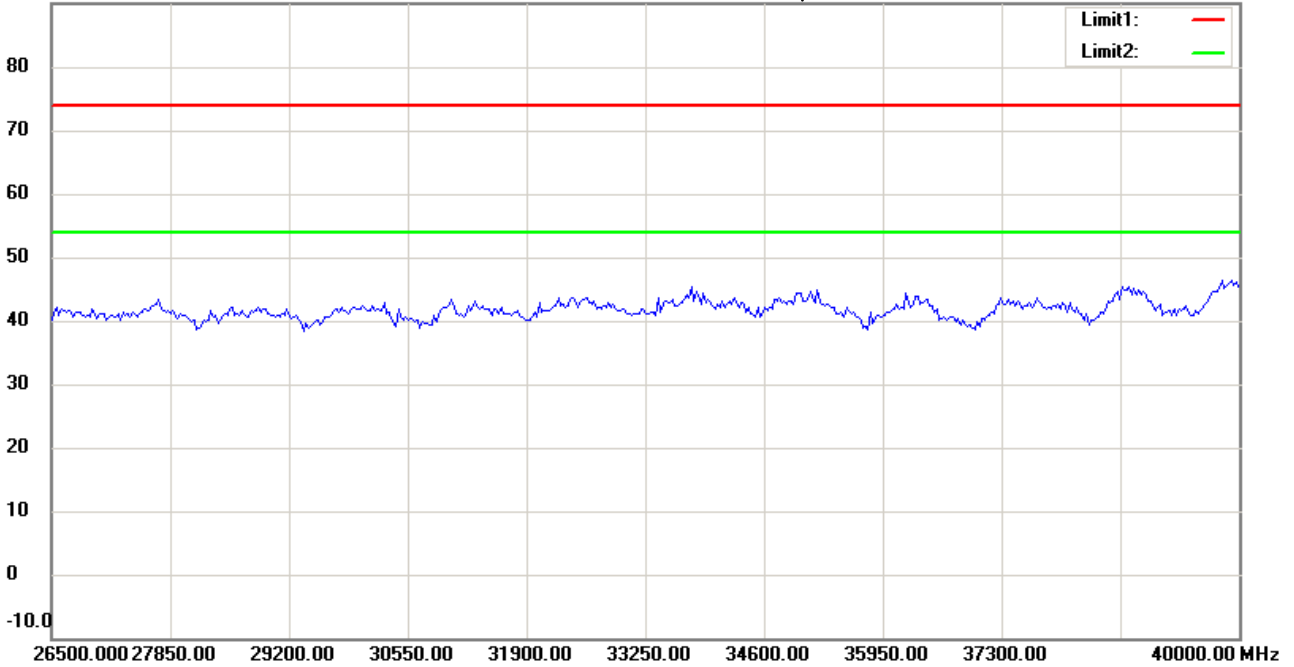
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:09:07

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH48

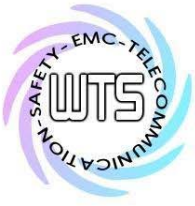
Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Worldwide Testing Services(Taiwan) Co., Ltd.

ANT1+2



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

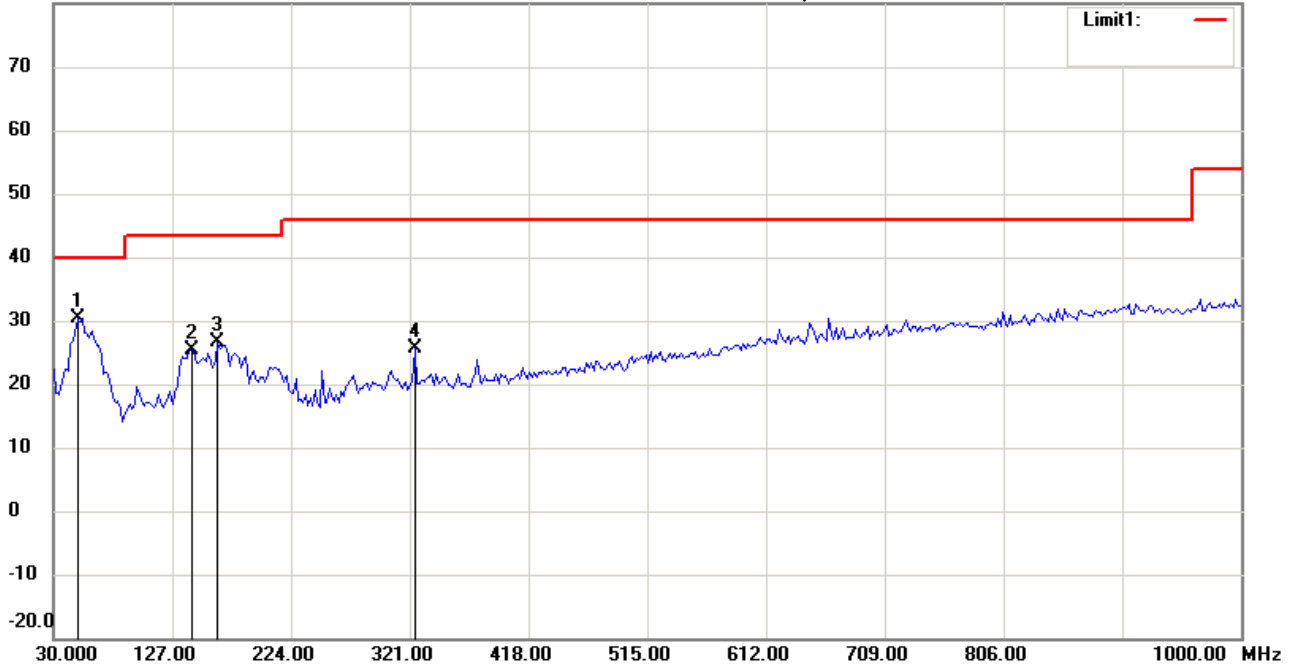
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:50:29

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	15.73	peak	14.65	30.38	40.00	100	95	-9.62	
	142.7453	9.88	peak	15.43	25.31	43.50	100	70	-18.19	
	164.1282	11.39	peak	15.32	26.71	43.50	100	145	-16.79	
	325.4708	8.97	peak	16.73	25.70	46.00	100	120	-20.30	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

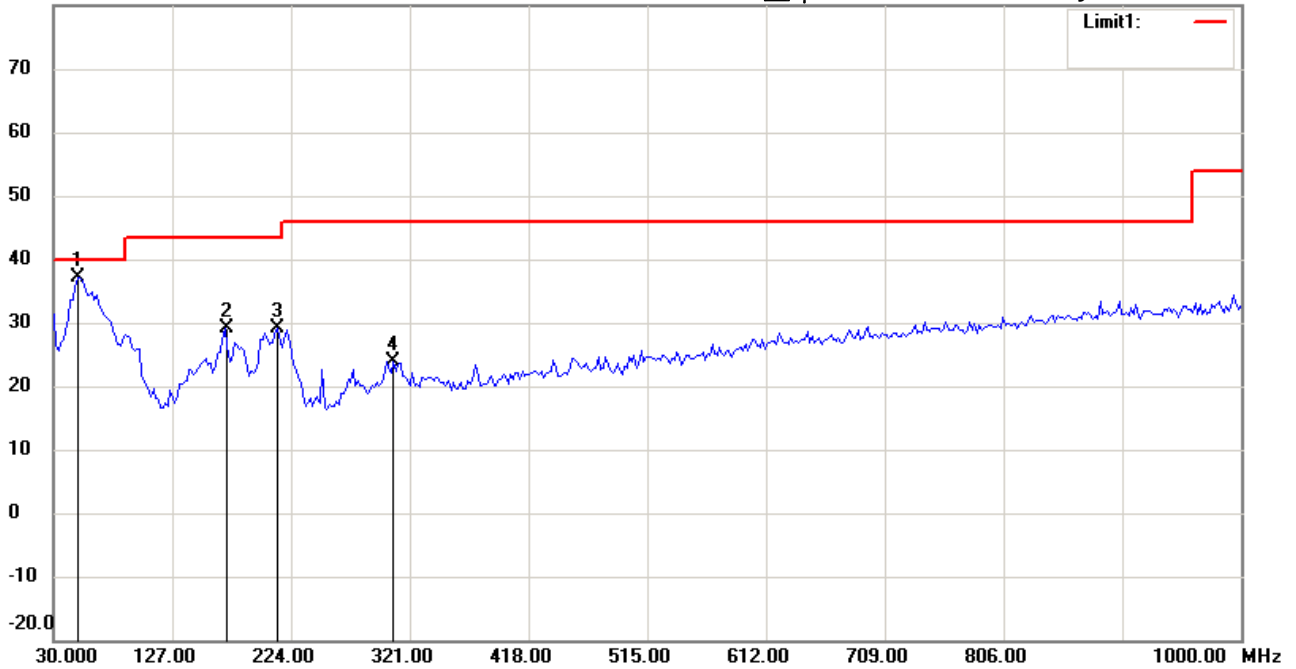
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:51:14

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	22.40	peak	14.65	37.05	40.00	100	145	-2.95	
	169.9600	14.05	peak	15.09	29.14	43.50	100	110	-14.36	
	212.7255	15.96	peak	13.15	29.11	43.50	100	95	-14.39	
	307.9760	7.75	peak	16.25	24.00	46.00	100	230	-22.00	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

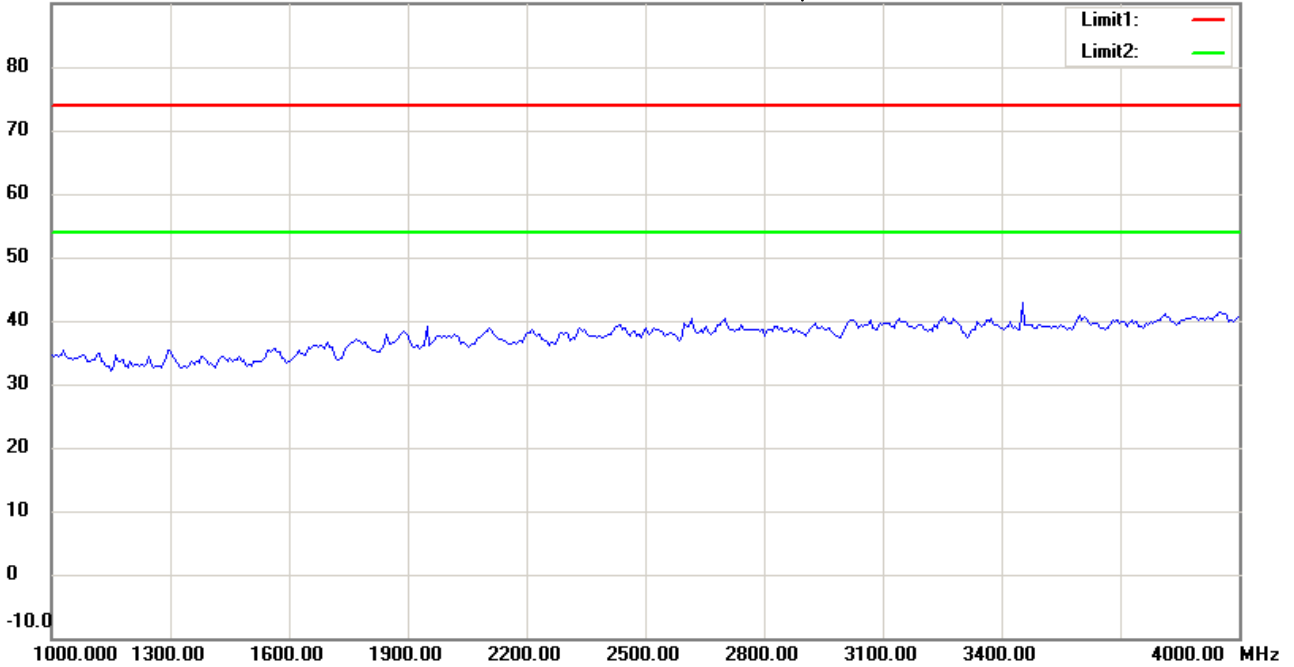
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:24:27

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

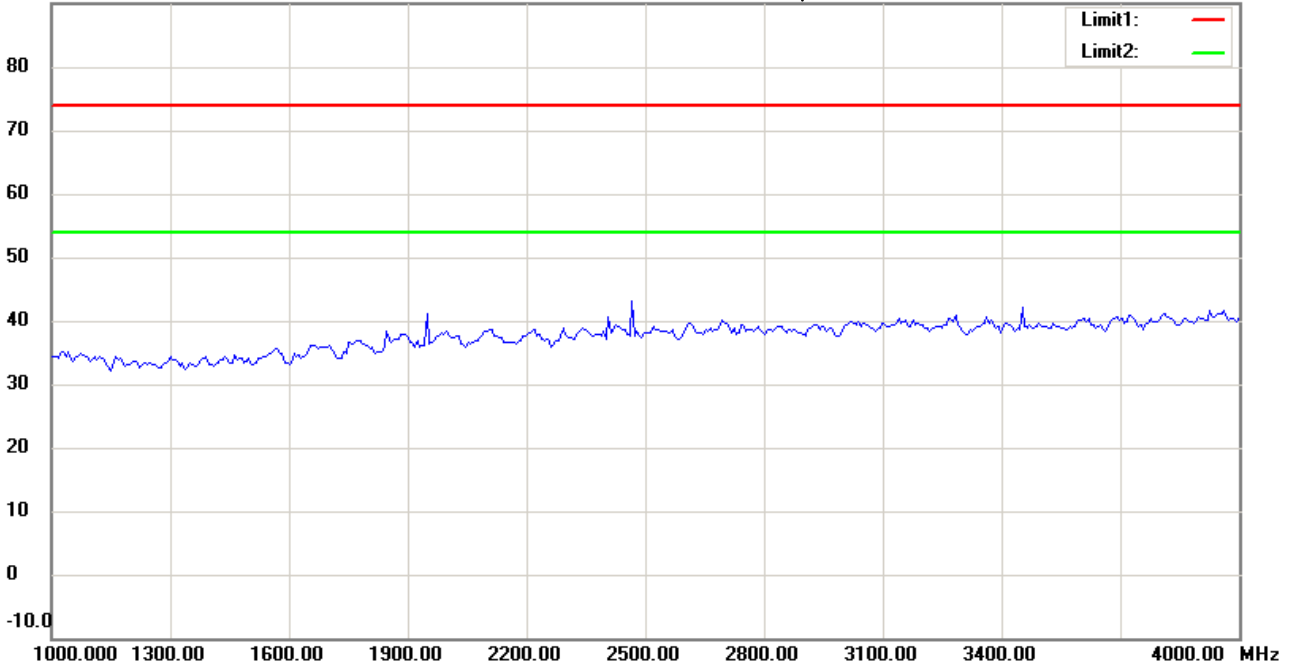
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:29:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

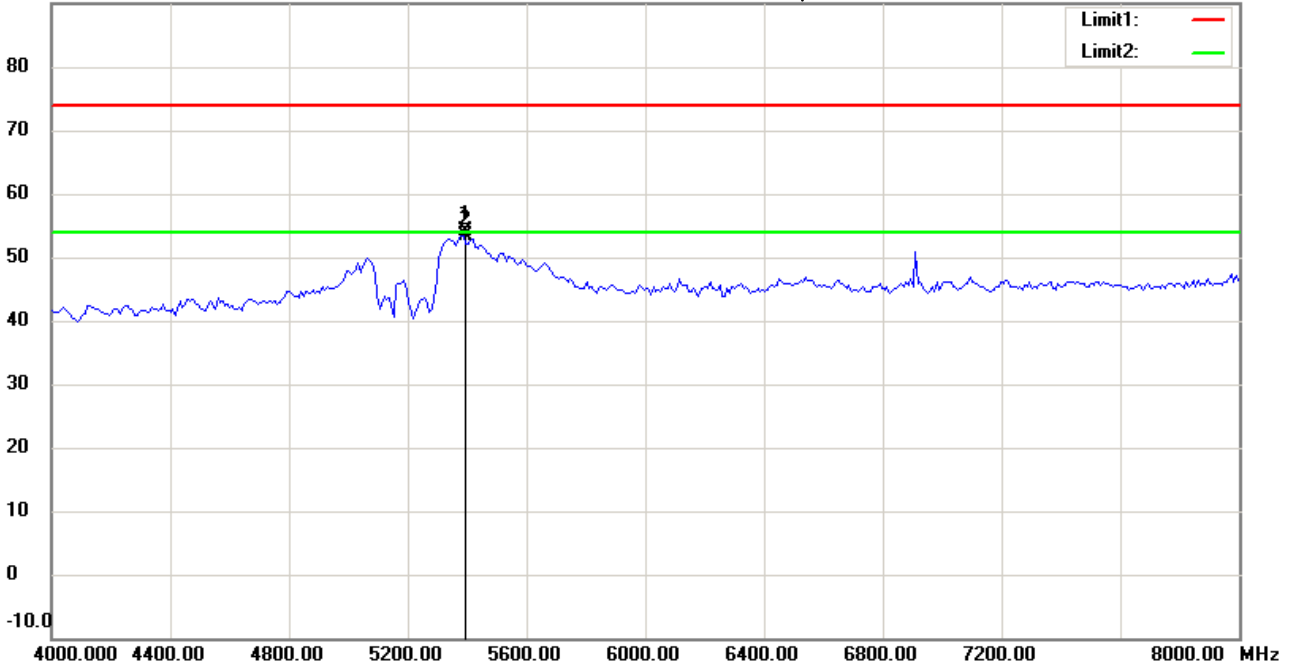
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:25:13

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5386.774	52.33	peak	1.83	54.16	74.00	100	145	-19.84	
*	5386.774	51.67	AVG	1.83	53.50	54.00	100	145	-0.50	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

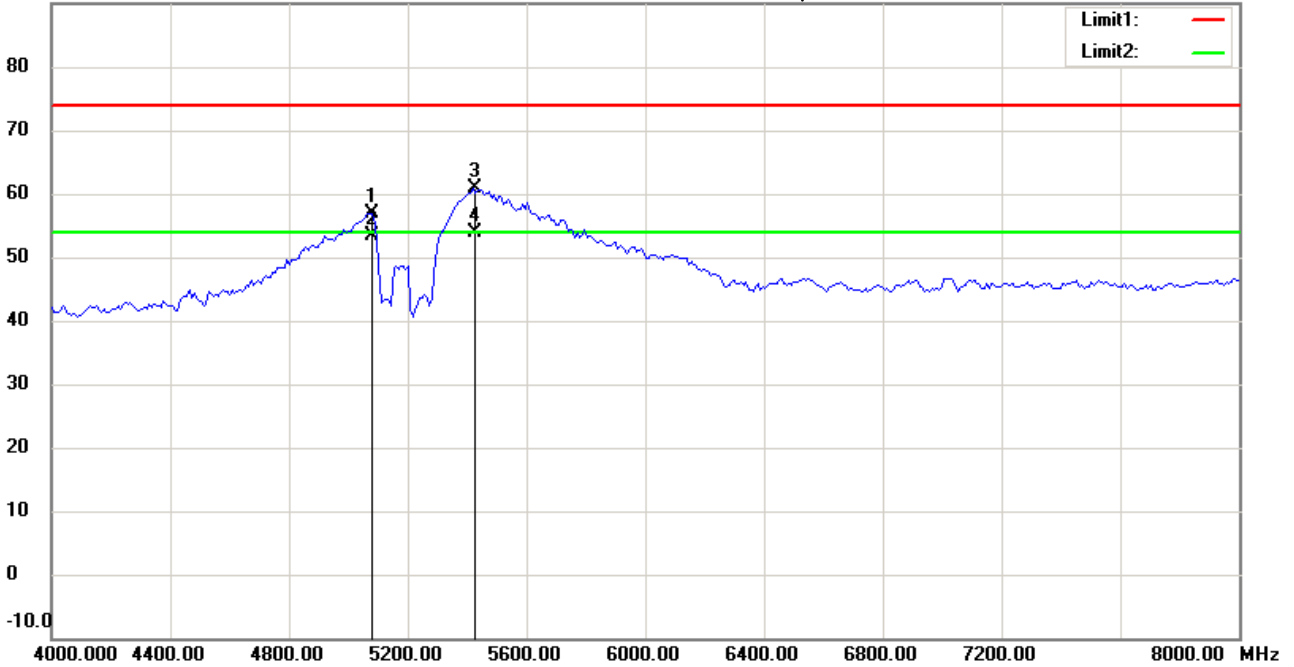
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:44:12

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5082.164	55.81	peak	1.07	56.88	74.00	100	120	-17.12	
	5082.164	52.24	AVG	1.07	53.31	54.00	100	120	-0.69	
	5419.940	58.89	peak	1.90	60.79	74.00	100	80	-13.21	
*	5419.940	51.96	AVG	1.90	53.86	54.00	100	80	-0.14	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

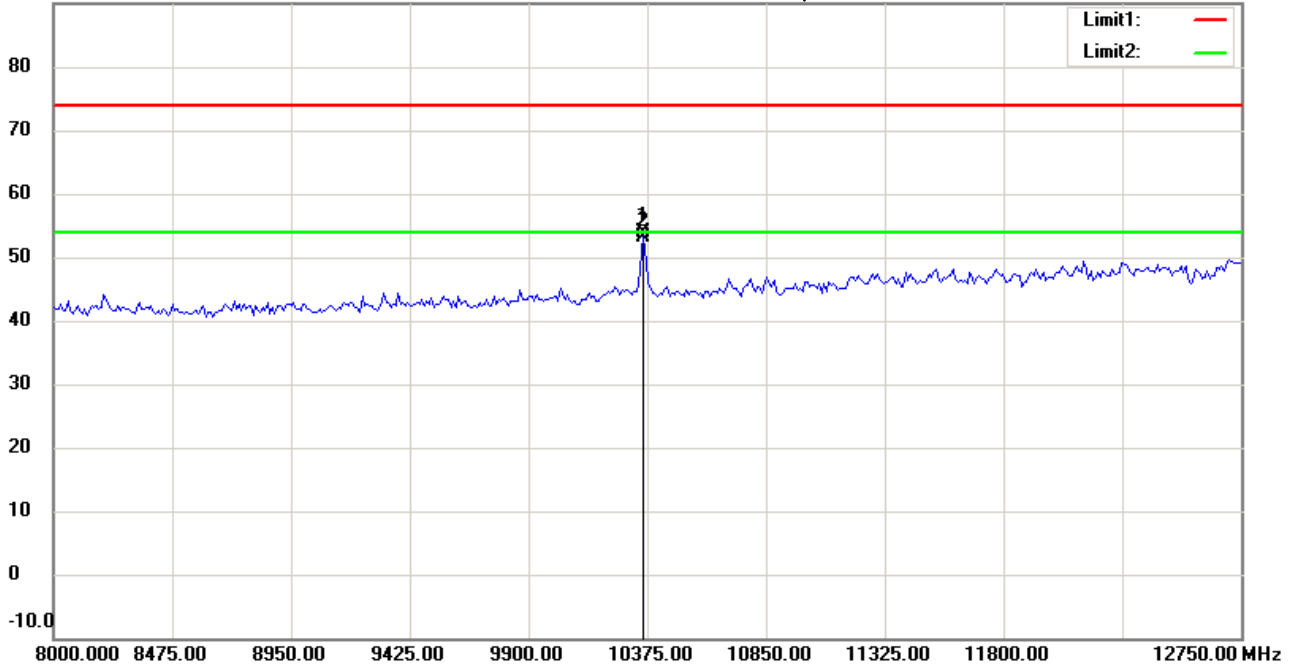
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:26:11

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10360.721	45.10	peak	8.80	53.90	74.00	100	130	-20.10	
*	10360.721	44.26	AVG	8.80	53.06	54.00	100	130	-0.94	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

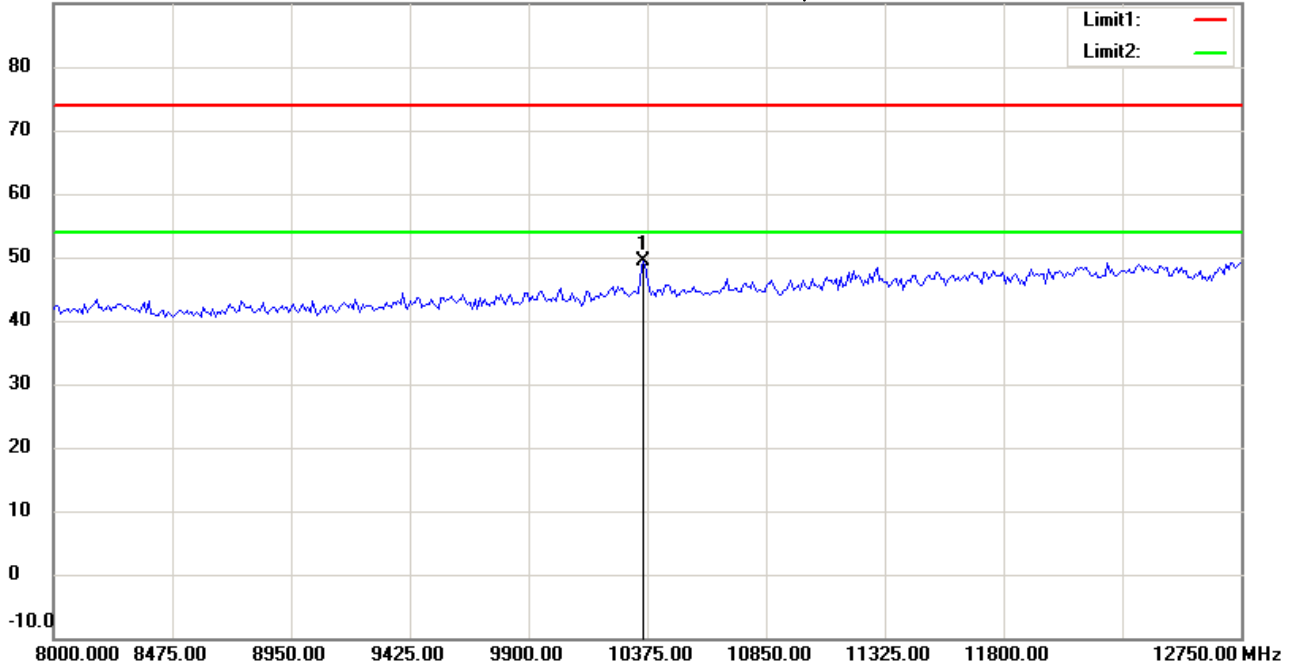
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:31:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10360.721	40.68	peak	8.80	49.48	74.00	100	135	-24.52	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

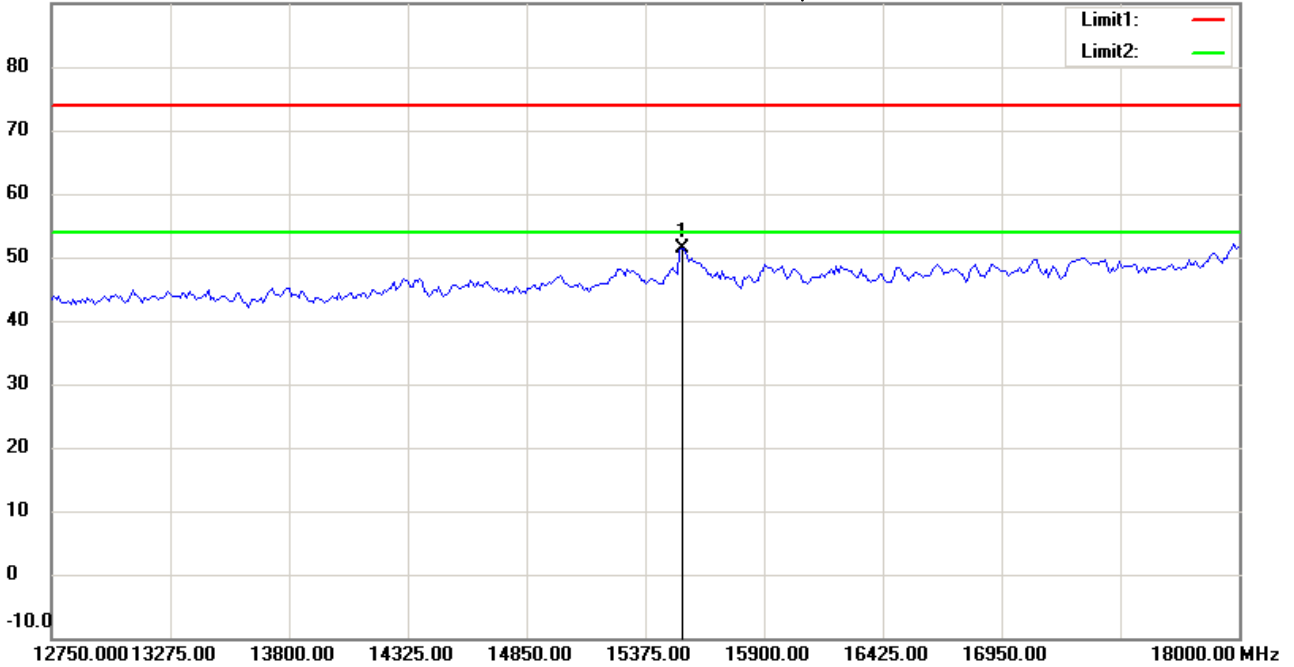
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:28:12

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH36

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15538.076	32.28	peak	19.04	51.32	74.00	100	95	-22.68	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

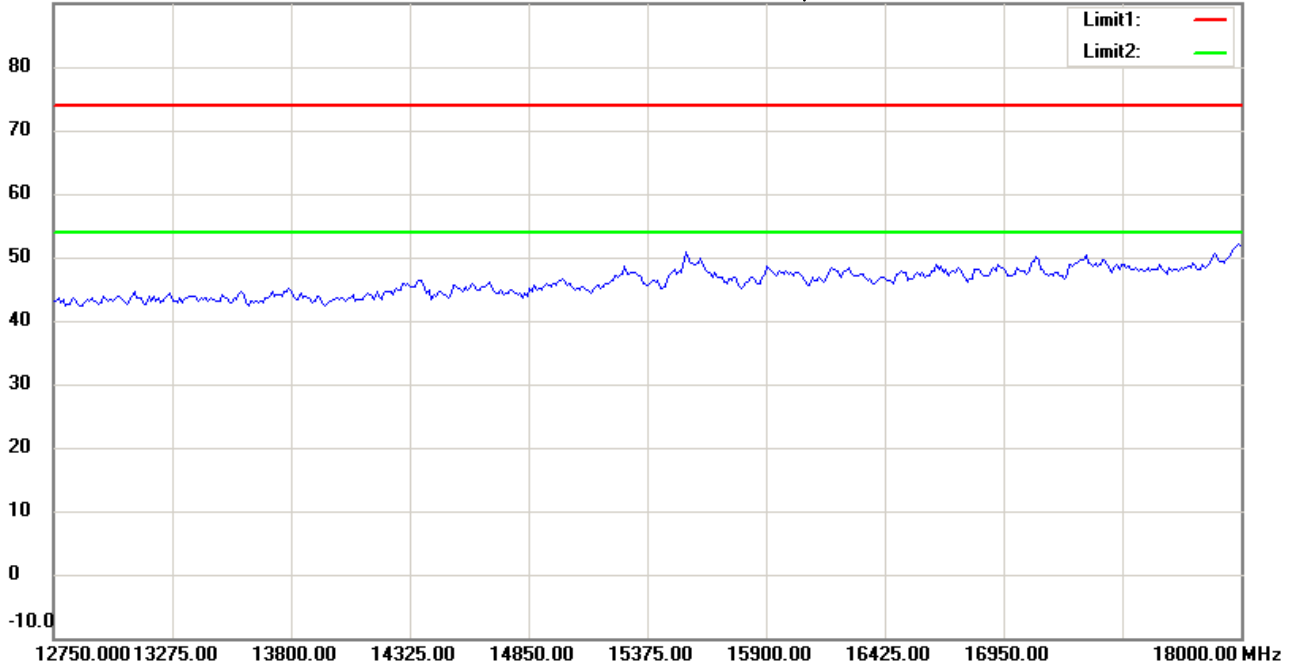
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:32:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

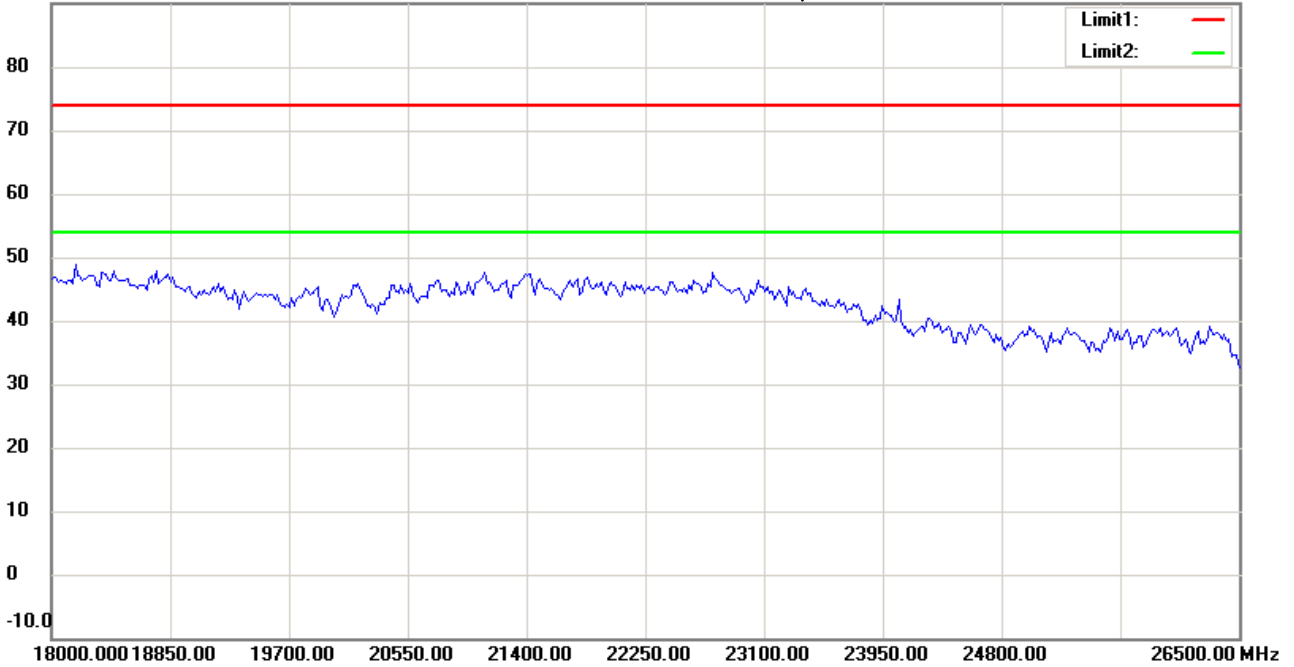
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:28:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

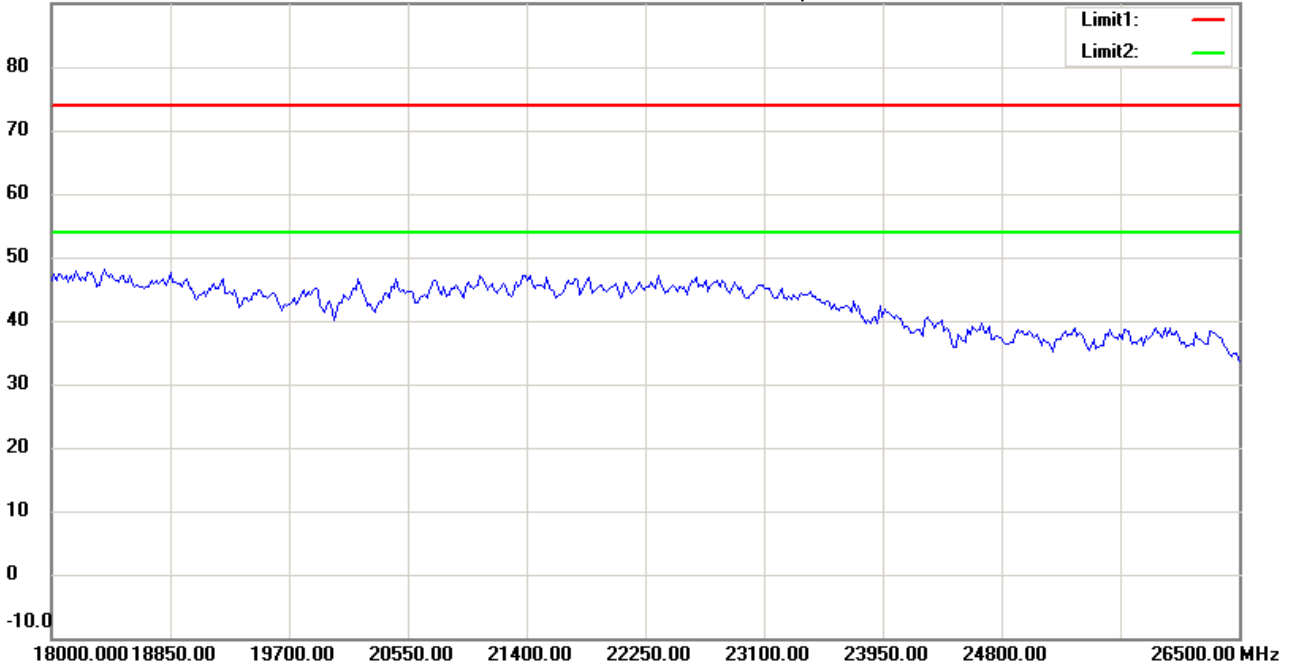
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:32:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

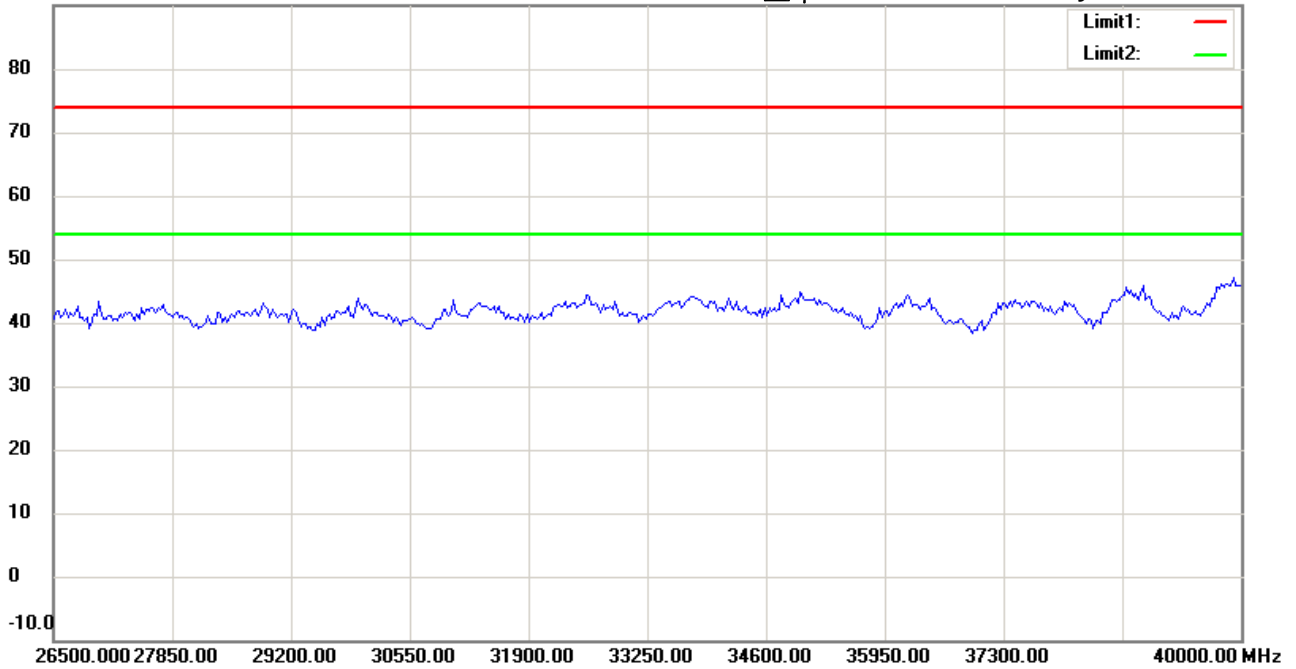
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:28:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

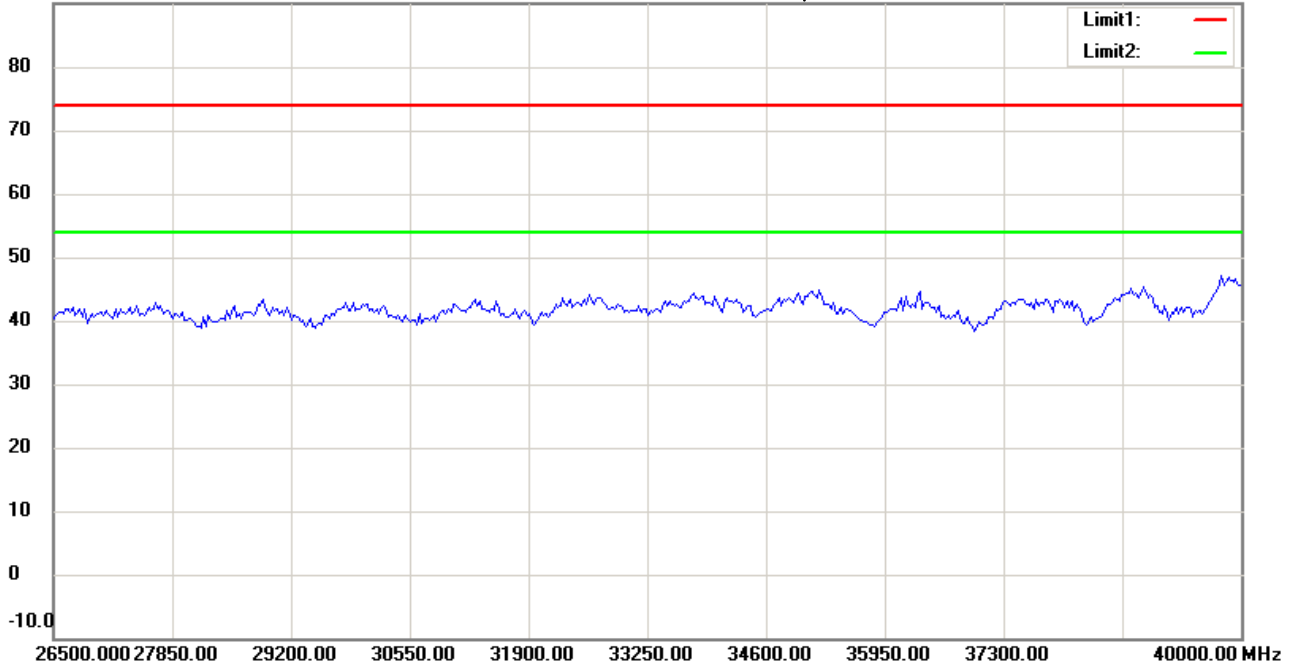
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:33:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH36

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

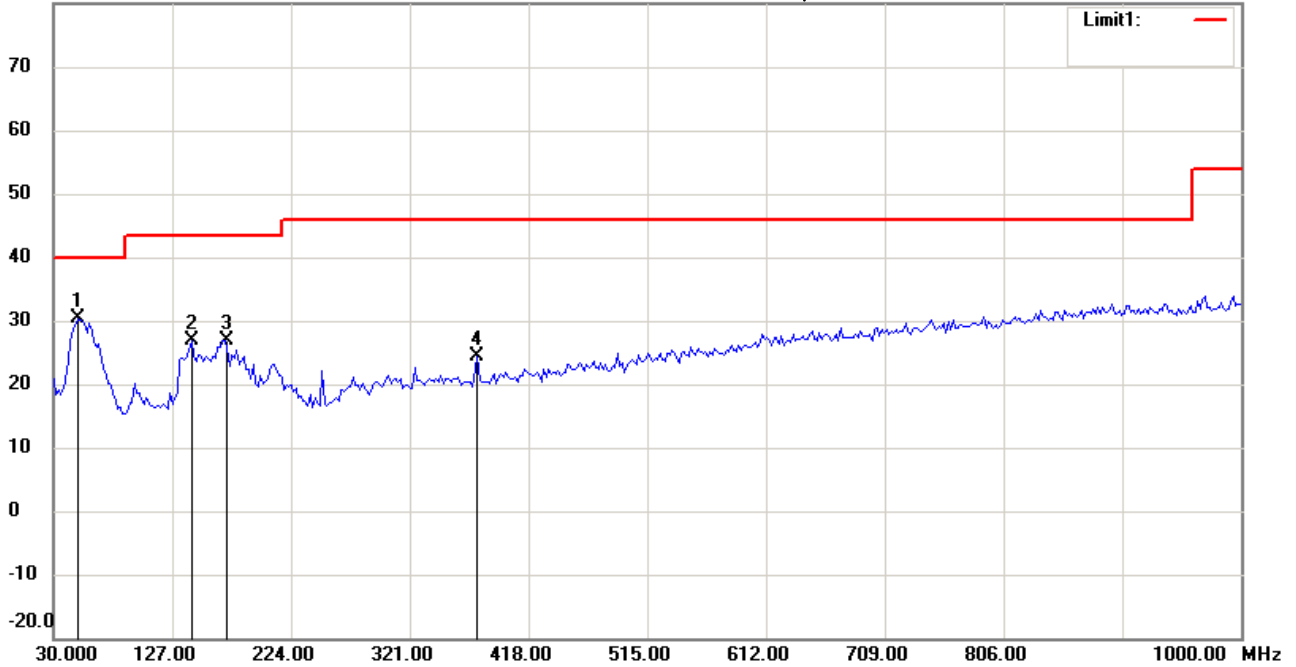
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:52:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	15.83	peak	14.65	30.48	40.00	100	255	-9.52	
	142.7453	11.54	peak	15.43	26.97	43.50	100	175	-16.53	
	169.9600	11.86	peak	15.09	26.95	43.50	100	80	-16.55	
	376.0120	6.49	peak	18.01	24.50	46.00	100	60	-21.50	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

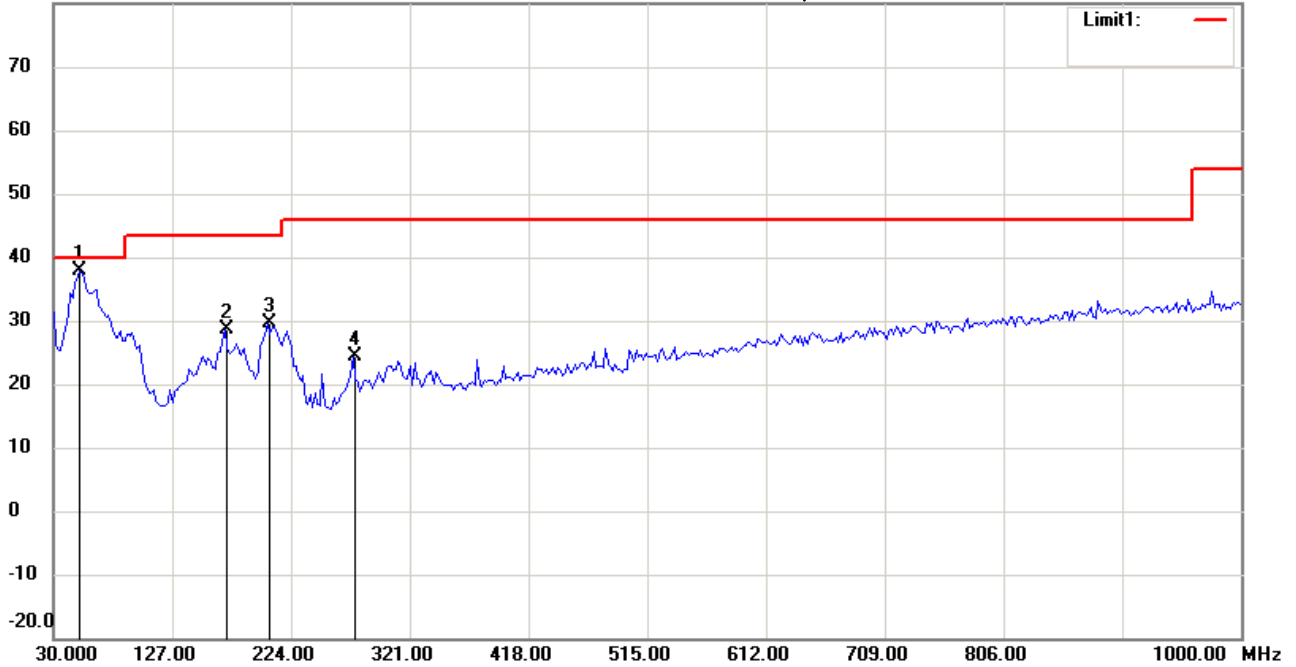
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:53:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	23.39	peak	14.41	37.80	40.00	100	95	-2.20	
	169.9600	13.43	peak	15.09	28.52	43.50	100	130	-14.98	
	204.9500	17.09	peak	12.52	29.61	43.50	100	155	-13.89	
	274.9300	9.08	peak	15.35	24.43	46.00	100	70	-21.57	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

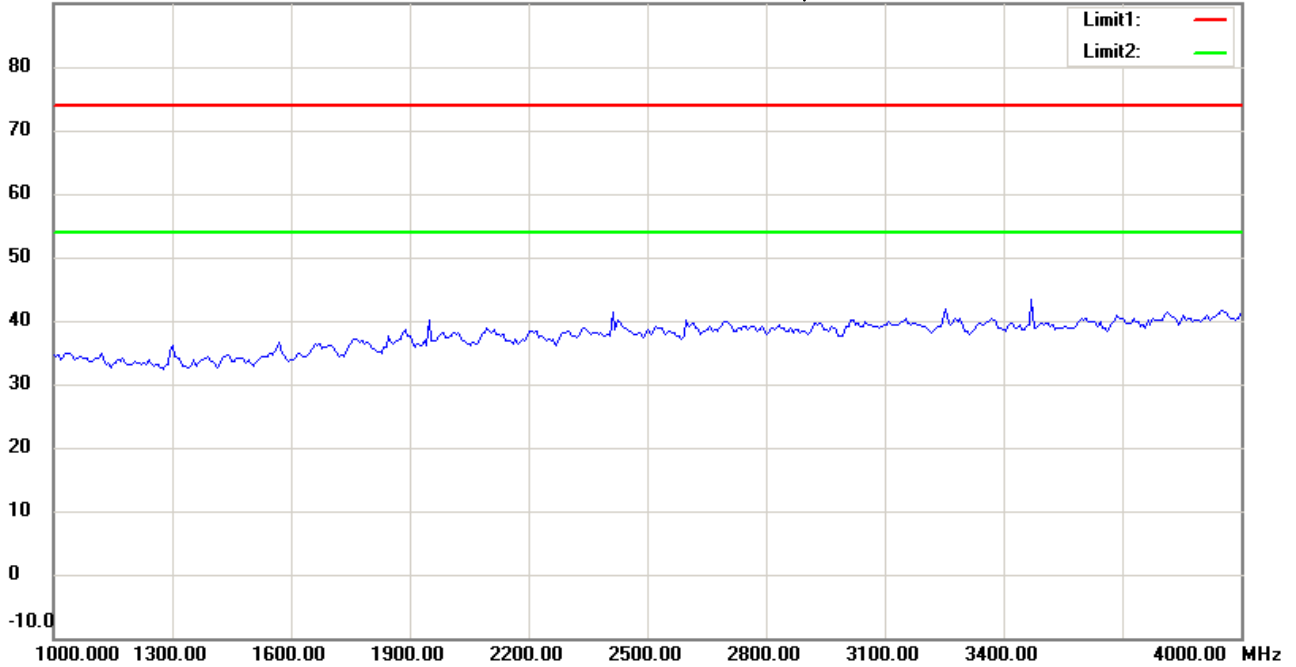
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:01:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

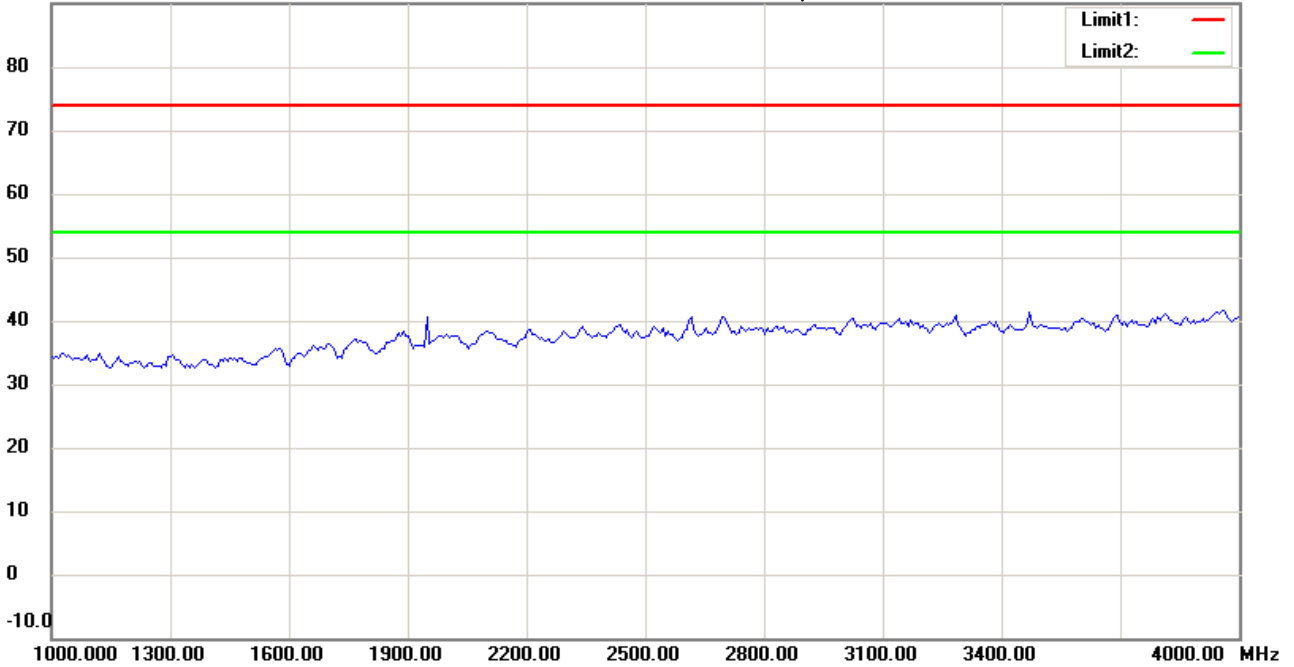
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:05:52

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

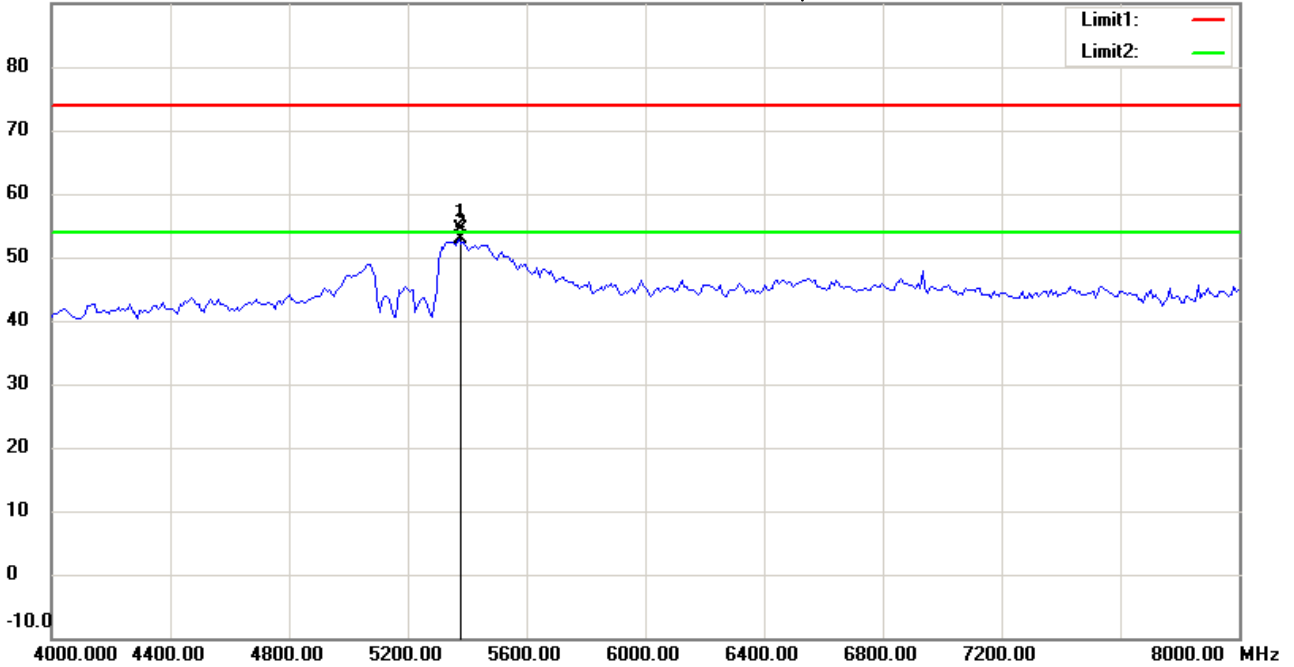
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:02:39

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5370.742	52.57	peak	1.80	54.37	74.00	100	170	-19.63	
*	5370.742	51.16	AVG	1.80	52.96	54.00	100	170	-1.04	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

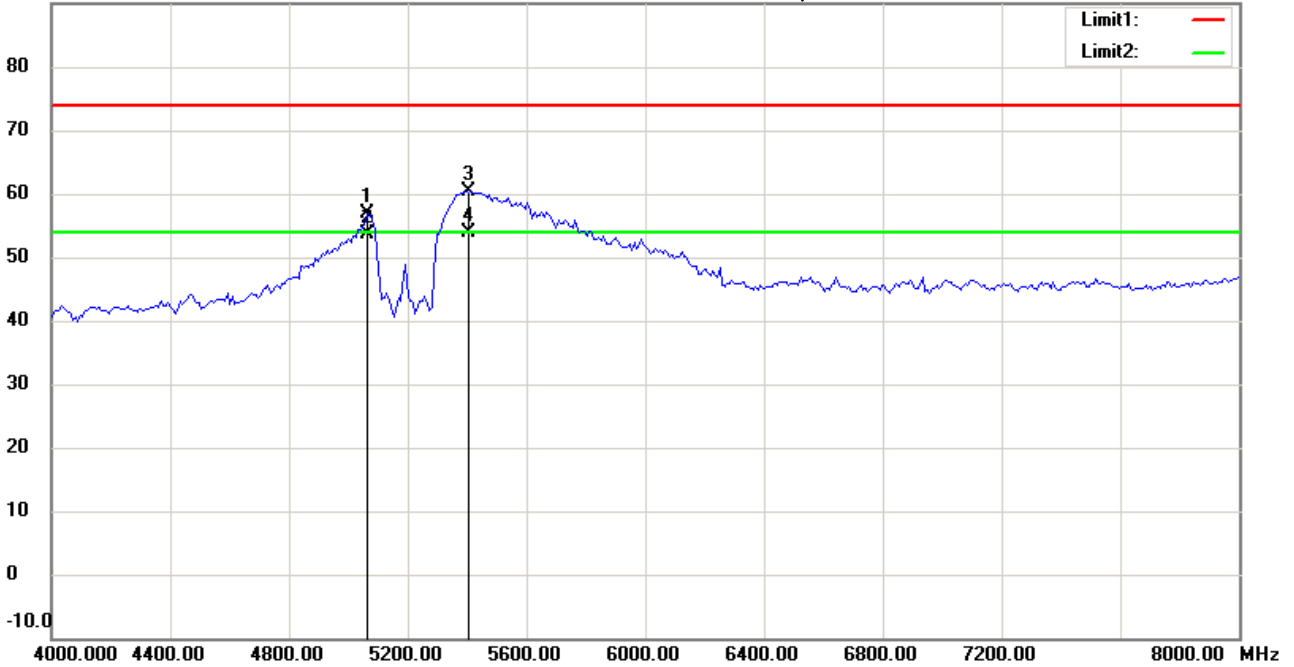
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:06:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5066.132	55.77	peak	1.05	56.82	74.00	100	75	-17.18	
	5066.132	52.53	AVG	1.05	53.58	54.00	100	75	-0.42	
	5394.790	58.64	peak	1.85	60.49	74.00	100	110	-13.51	
*	5394.790	51.98	AVG	1.85	53.83	54.00	100	110	-0.17	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

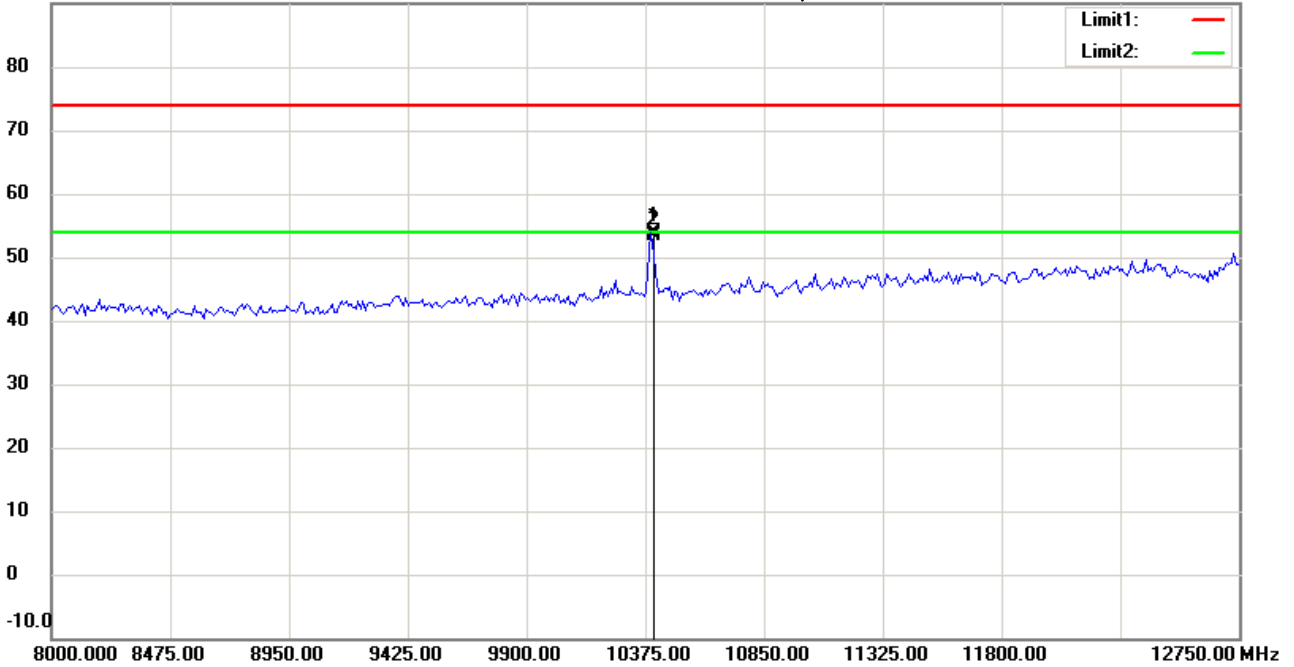
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:03:41

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10398.798	45.08	peak	8.76	53.84	74.00	100	175	-20.16	
*	10398.798	44.55	AVG	8.76	53.31	54.00	100	175	-0.69	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

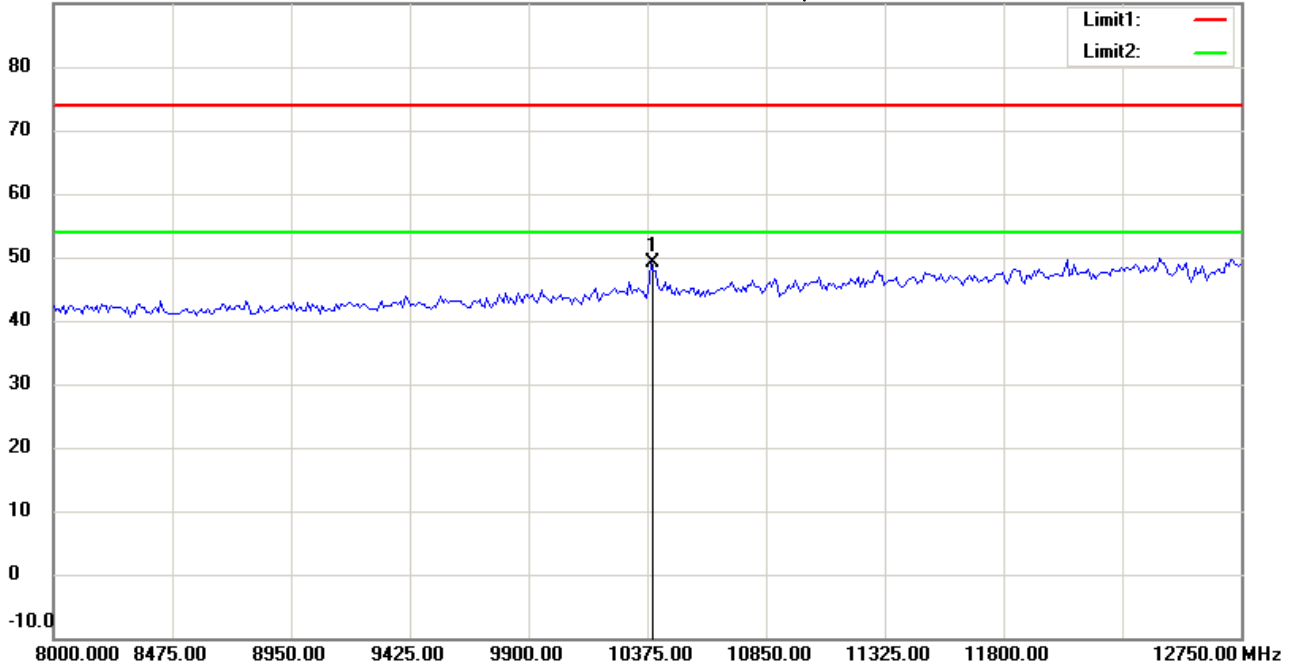
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:07:25

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH40

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10389.279	40.47	peak	8.77	49.24	74.00	100	130	-24.76	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

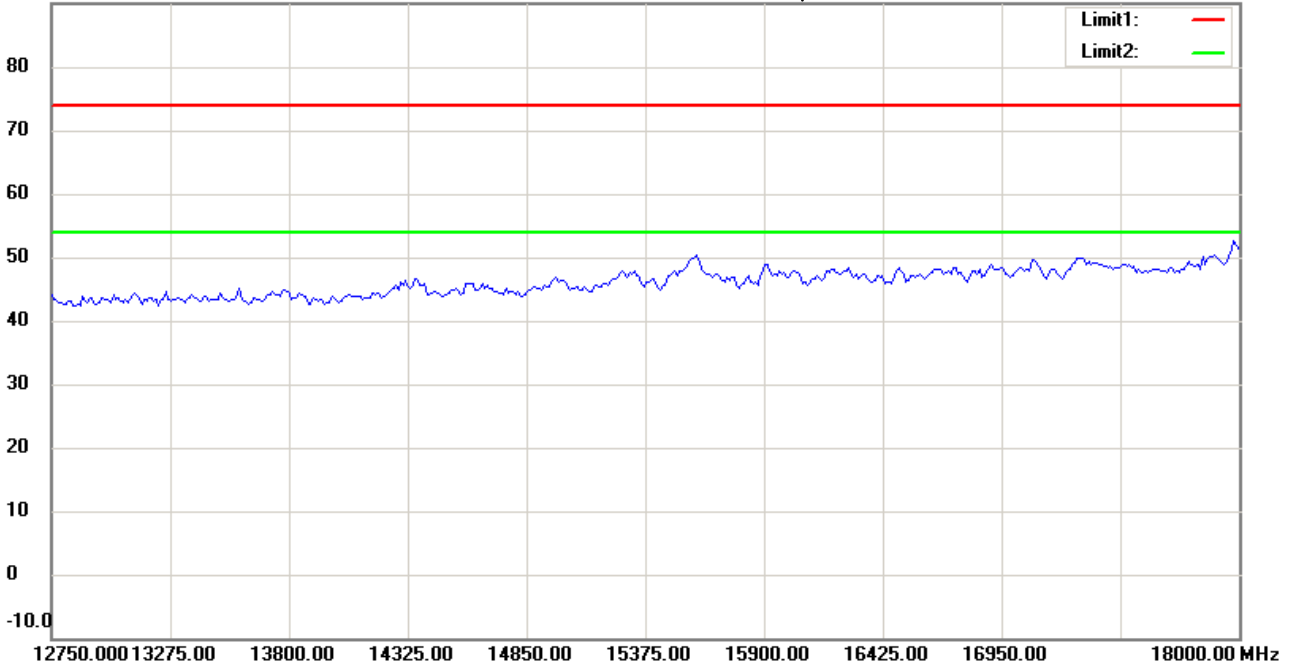
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:04:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

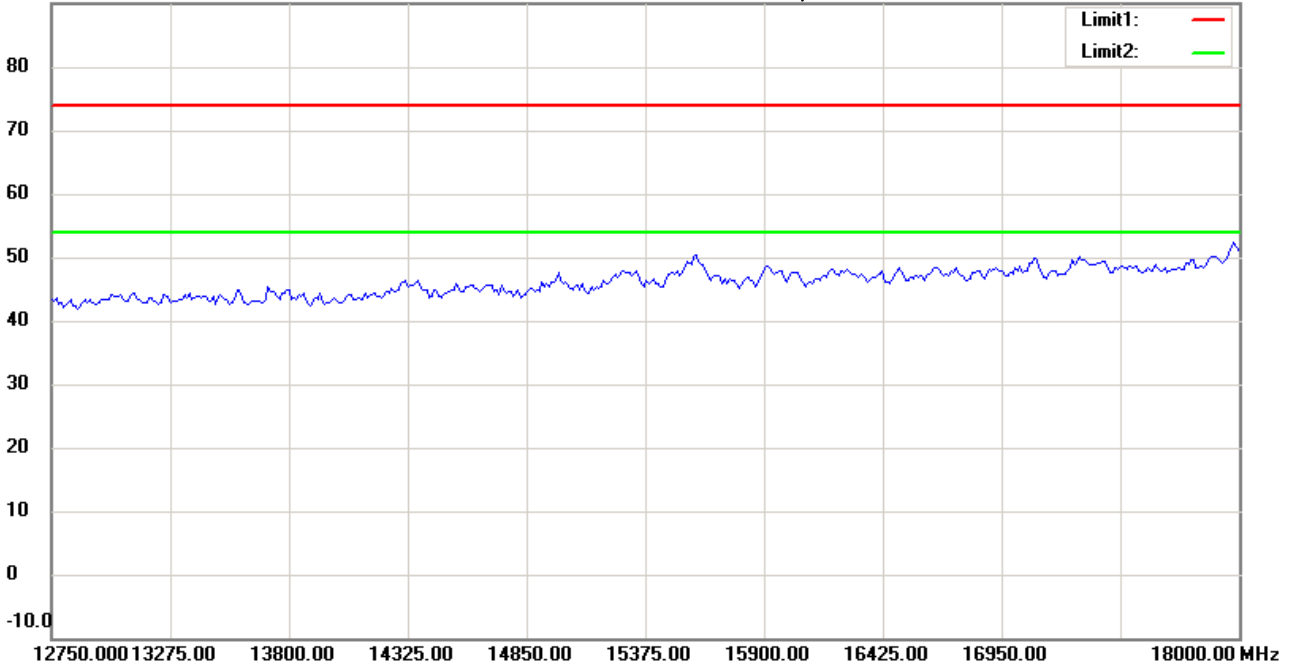
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:08:19

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

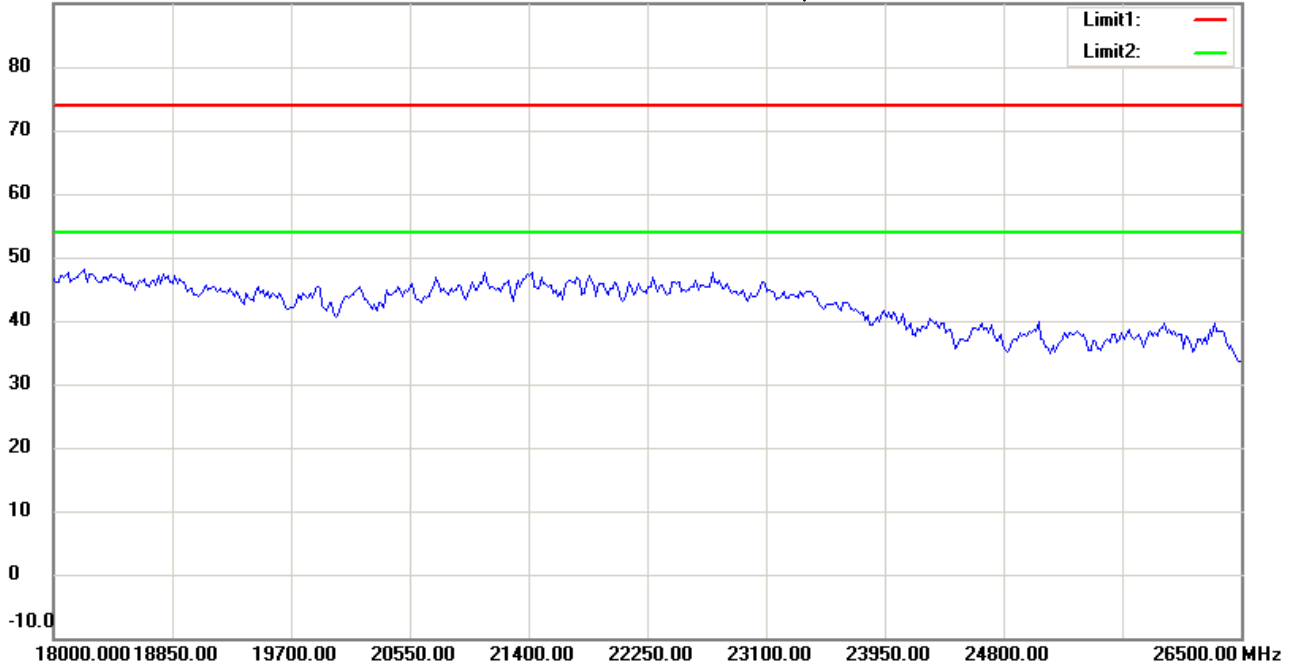
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:04:44

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

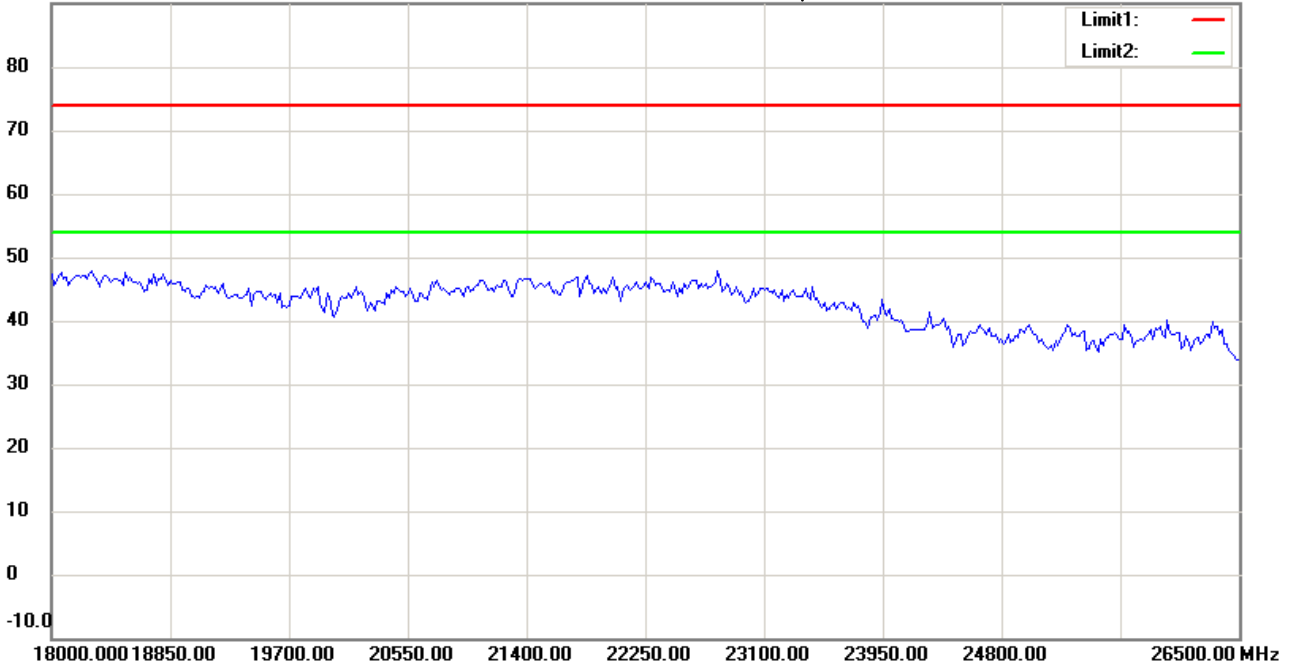
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:08:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

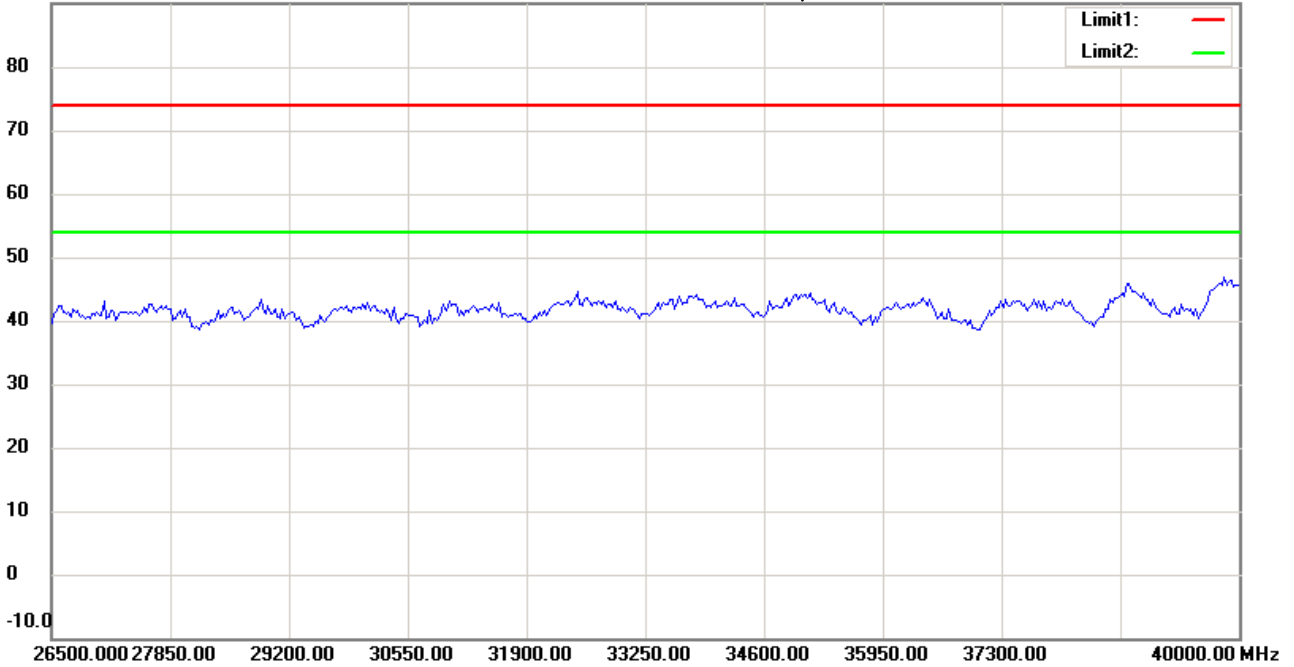
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:04:54

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

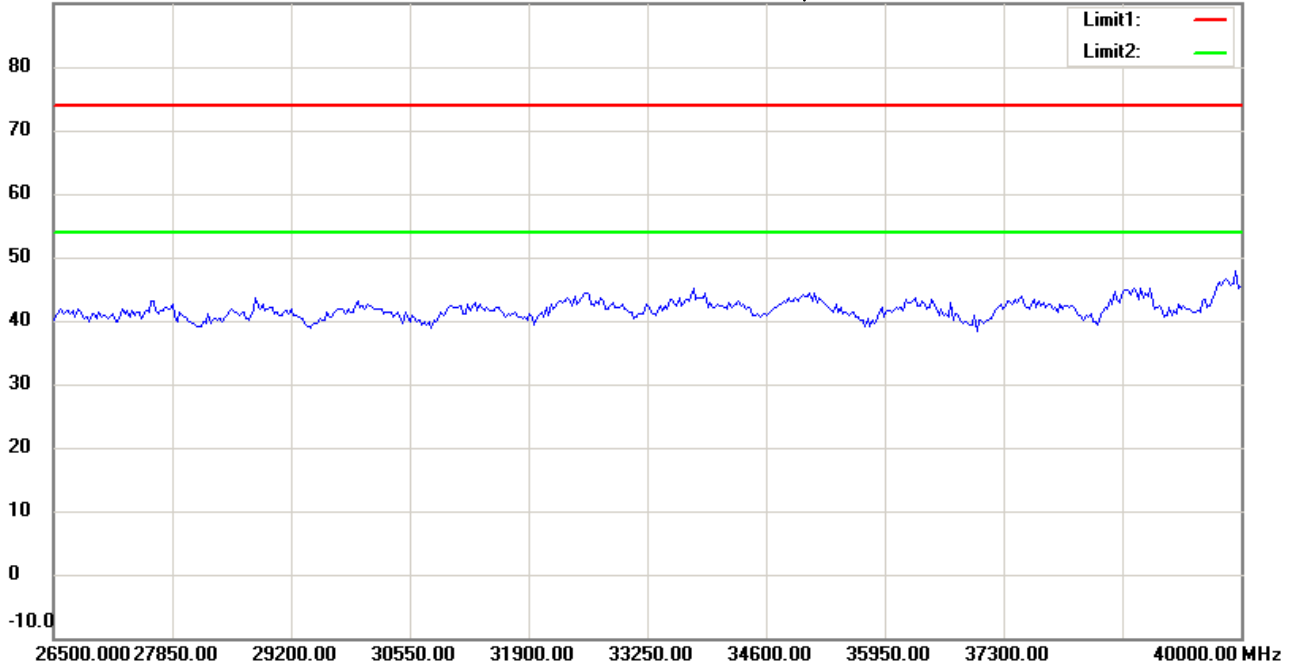
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 11:08:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH40

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

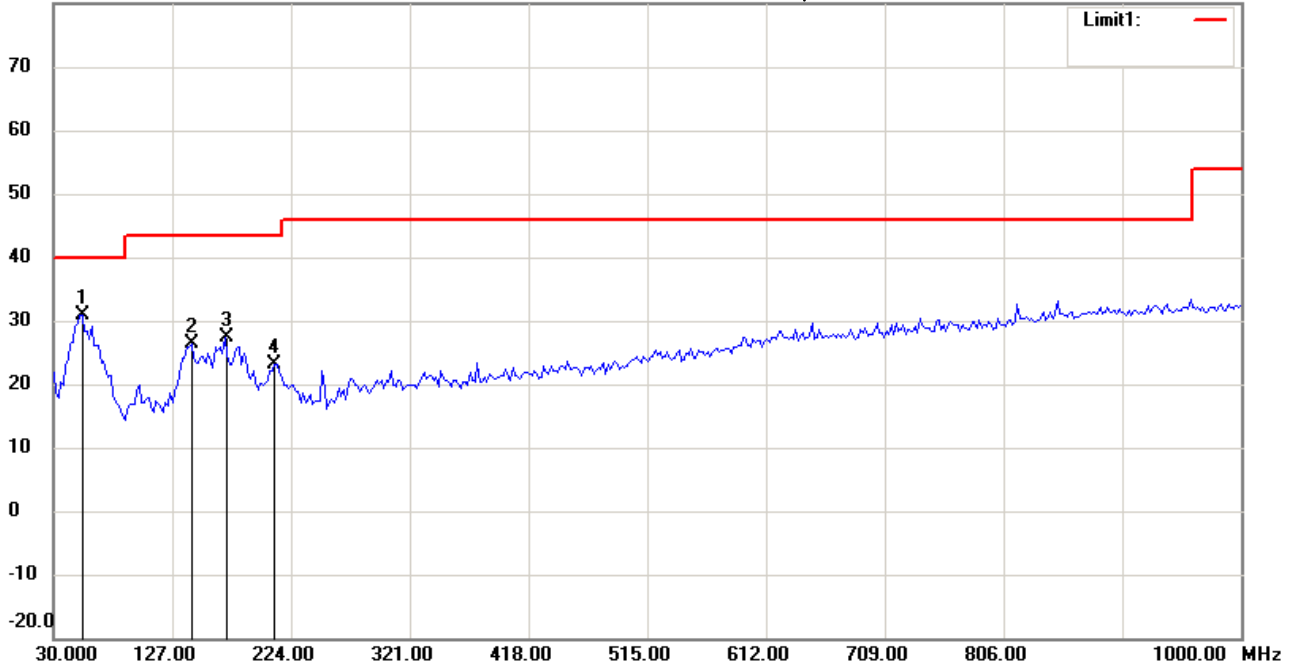
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:55:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	16.82	peak	14.12	30.94	40.00	100	95	-9.06	
	142.7453	11.00	peak	15.43	26.43	43.50	100	120	-17.07	
	169.9600	12.25	peak	15.09	27.34	43.50	100	175	-16.16	
	210.7815	10.21	peak	13.01	23.22	43.50	100	40	-20.28	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

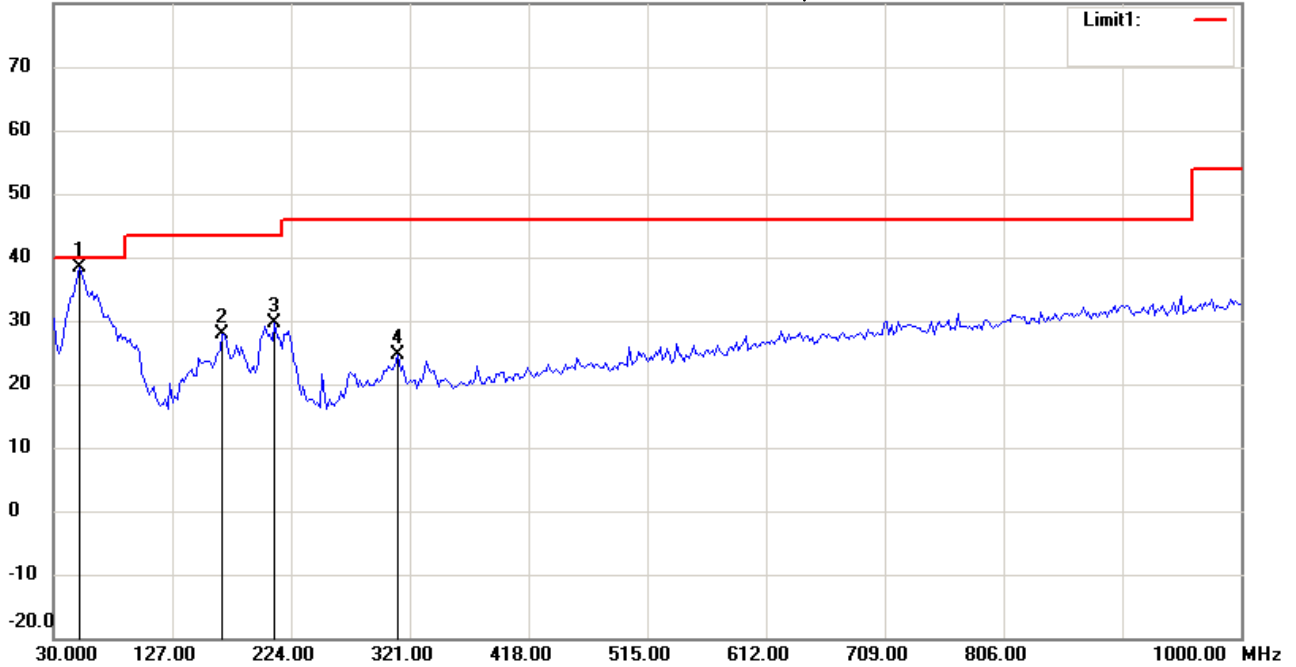
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:56:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	23.97	peak	14.41	38.38	40.00	100	85	-1.62	
	168.0160	12.60	peak	15.17	27.77	43.50	100	110	-15.73	
	210.7816	16.61	peak	13.01	29.62	43.50	100	145	-13.88	
	311.8637	8.30	peak	16.36	24.66	46.00	100	70	-21.34	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

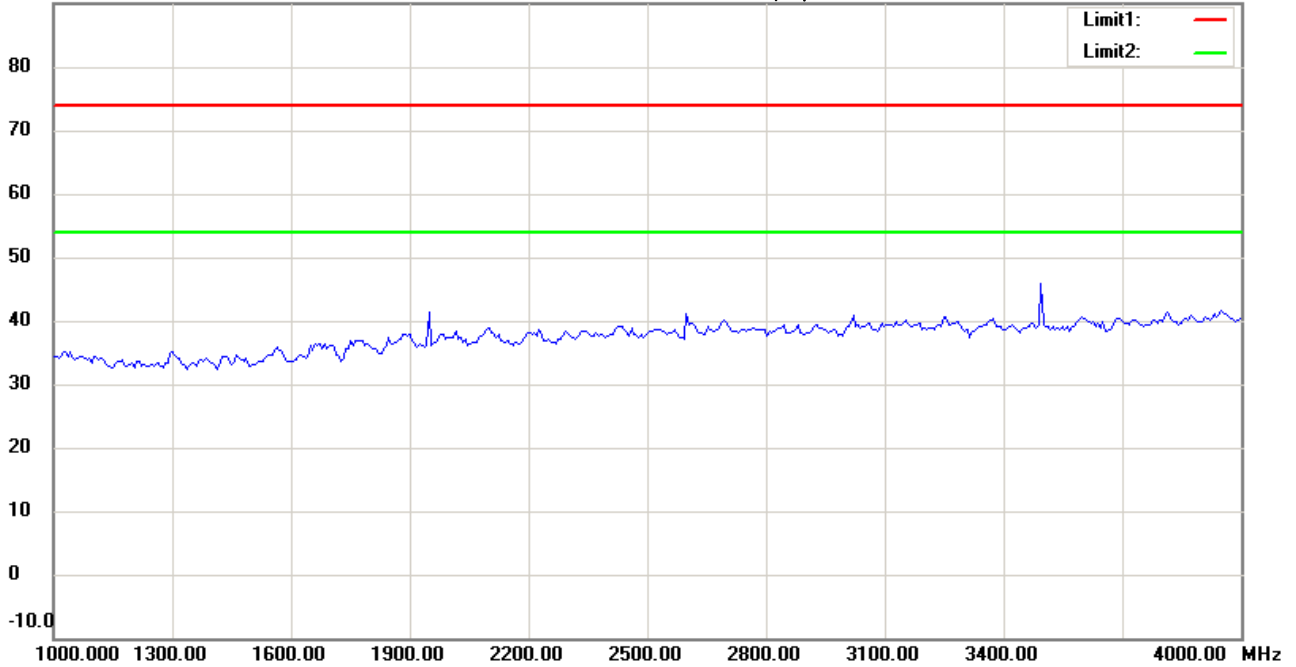
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:09:23

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

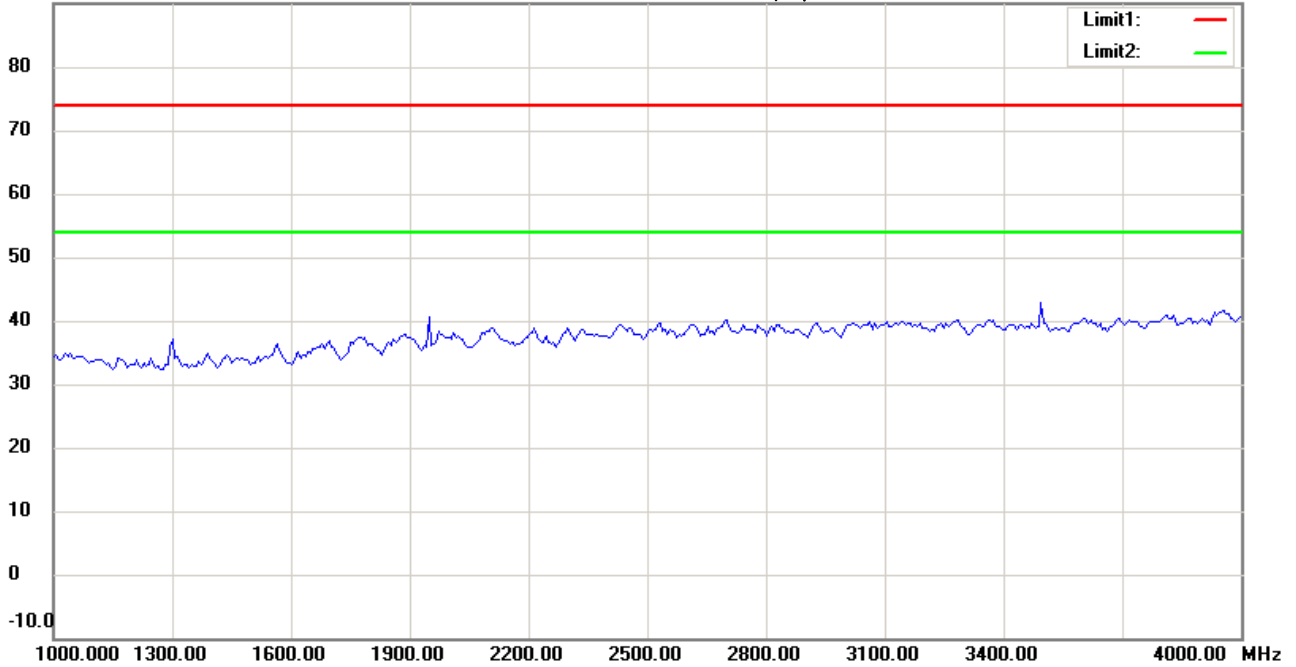
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:13:26

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

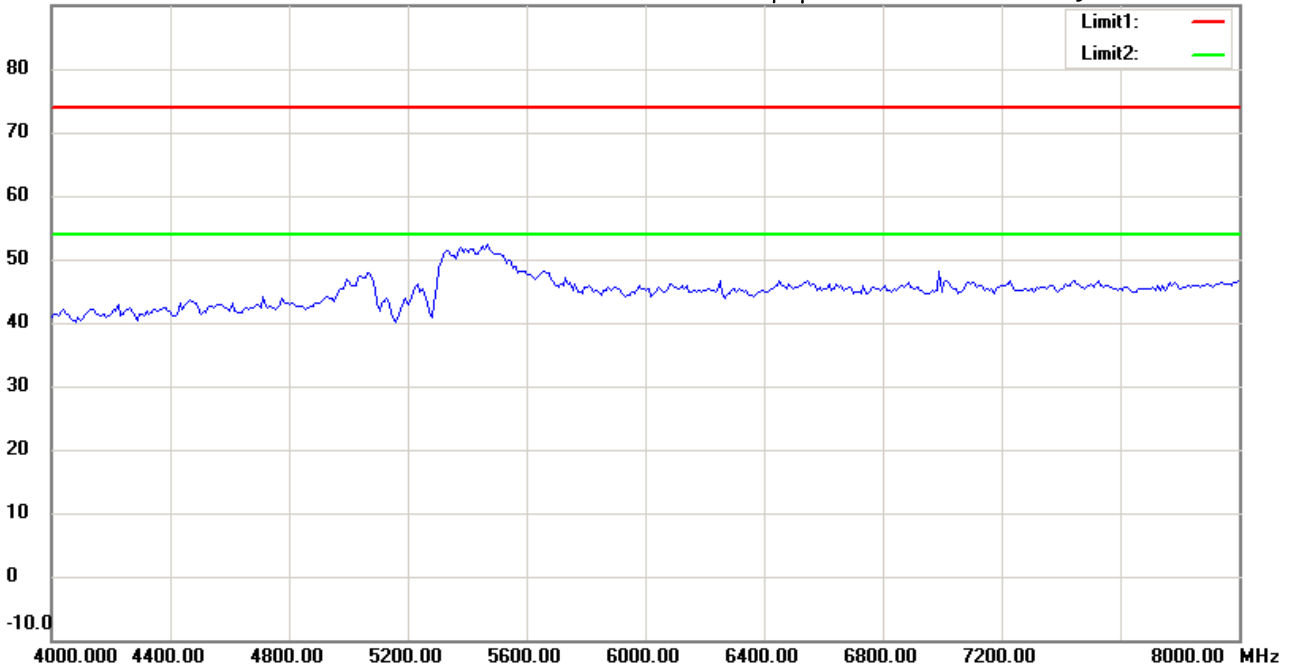
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:10:09

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

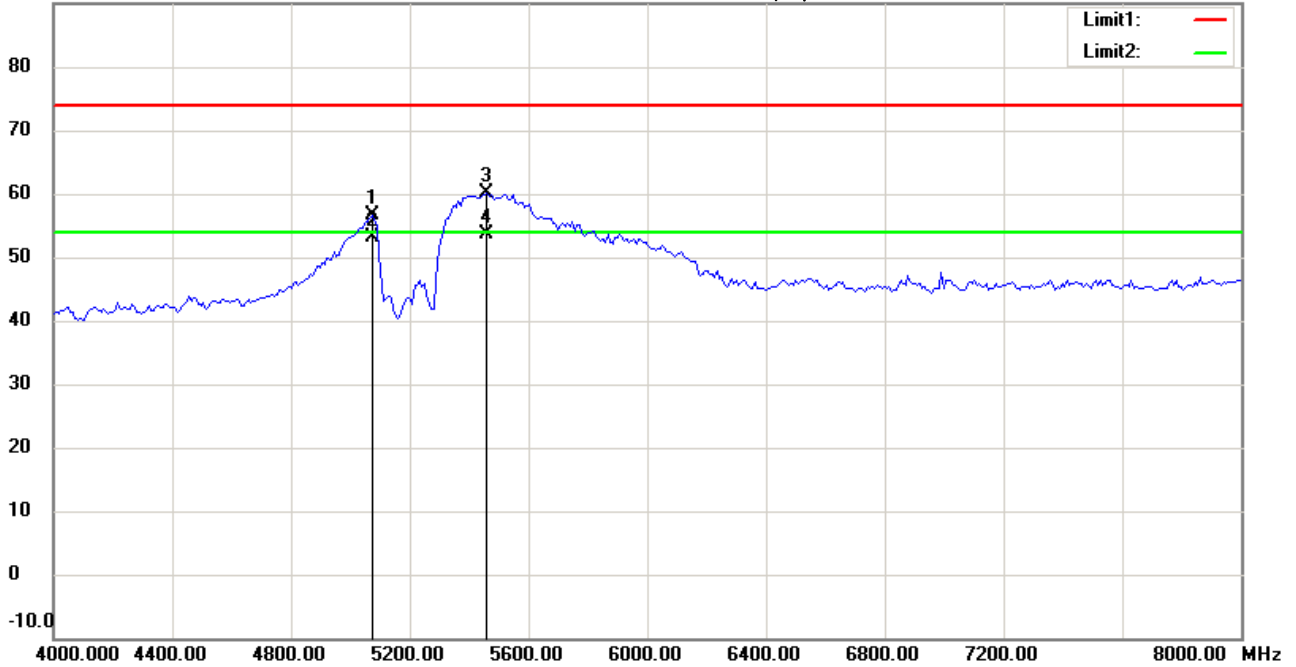
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:14:12

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5074.148	55.69	peak	1.06	56.75	74.00	100	127	-17.25	
	5074.148	52.15	AVG	1.06	53.21	54.00	100	127	-0.79	
	5453.367	58.26	peak	1.96	60.22	74.00	100	70	-13.78	
*	5453.367	51.79	AVG	1.96	53.75	54.00	100	70	-0.25	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

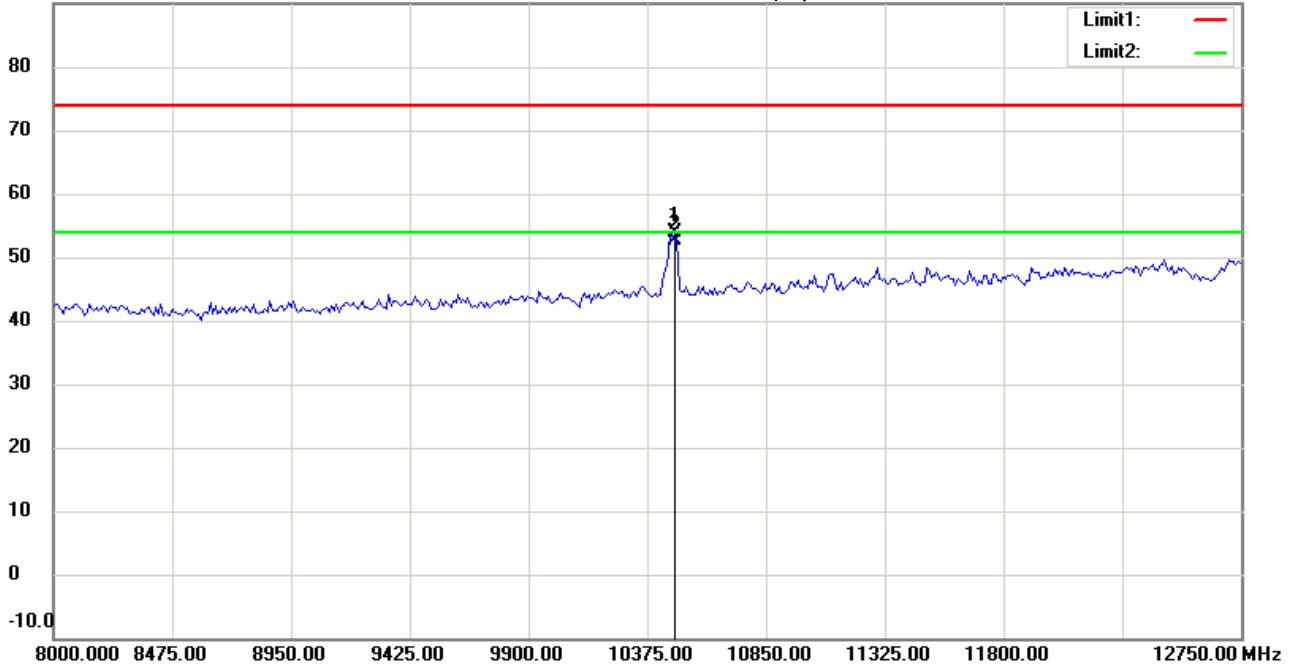
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:11:24

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10474.950	44.86	peak	9.07	53.93	74.00	100	40	-20.07	
*	10474.950	43.53	AVG	9.07	52.60	54.00	100	40	-1.40	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

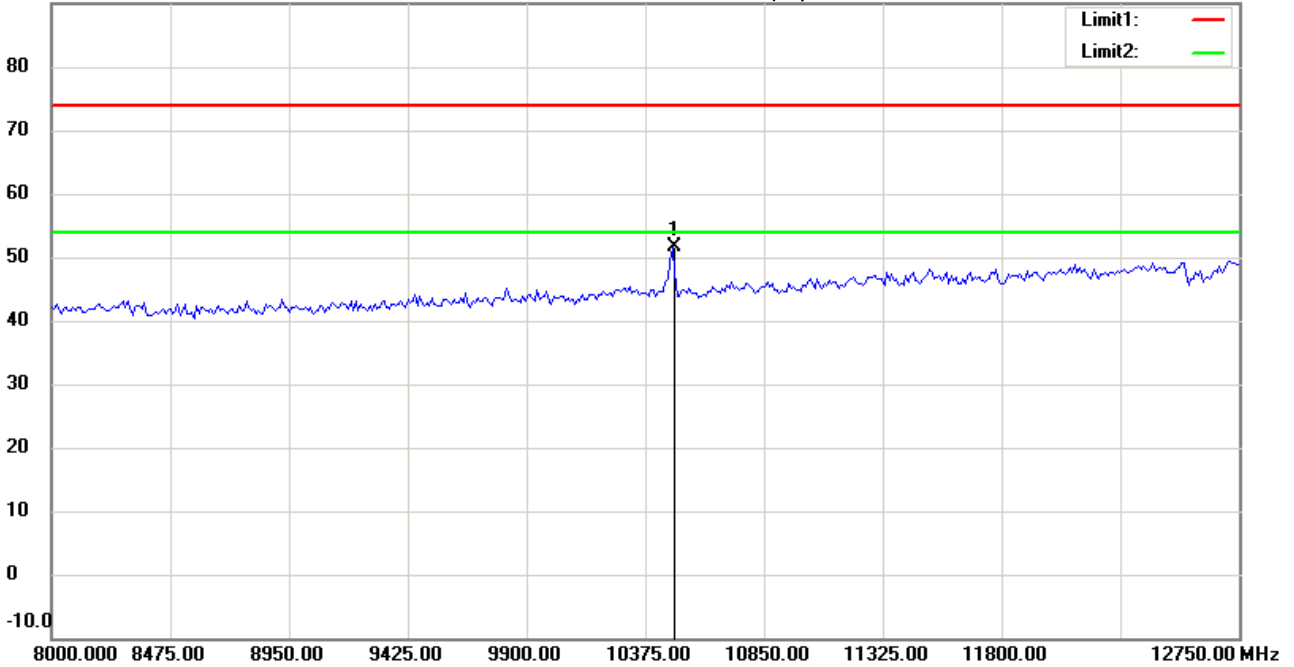
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:15:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10484.469	42.62	peak	9.11	51.73	74.00	100	75	-22.27	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

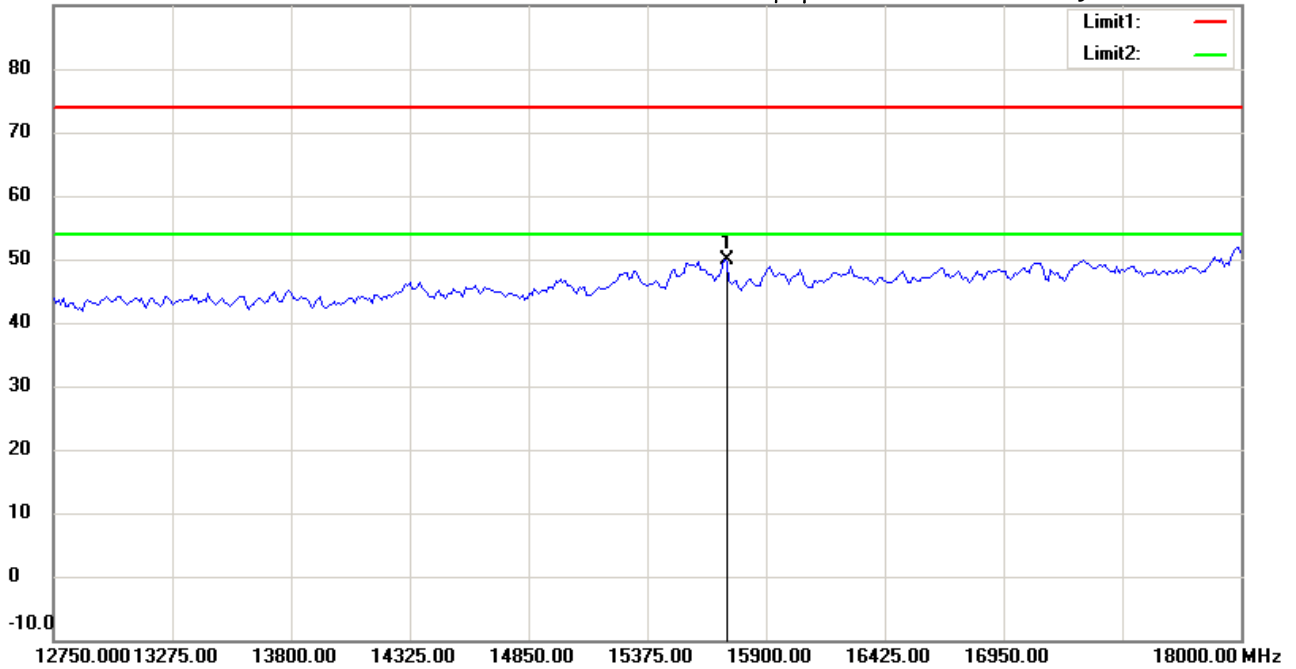
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:12:17

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH48

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	15716.934	32.66	peak	17.24	49.90	74.00	100	175	-24.10	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

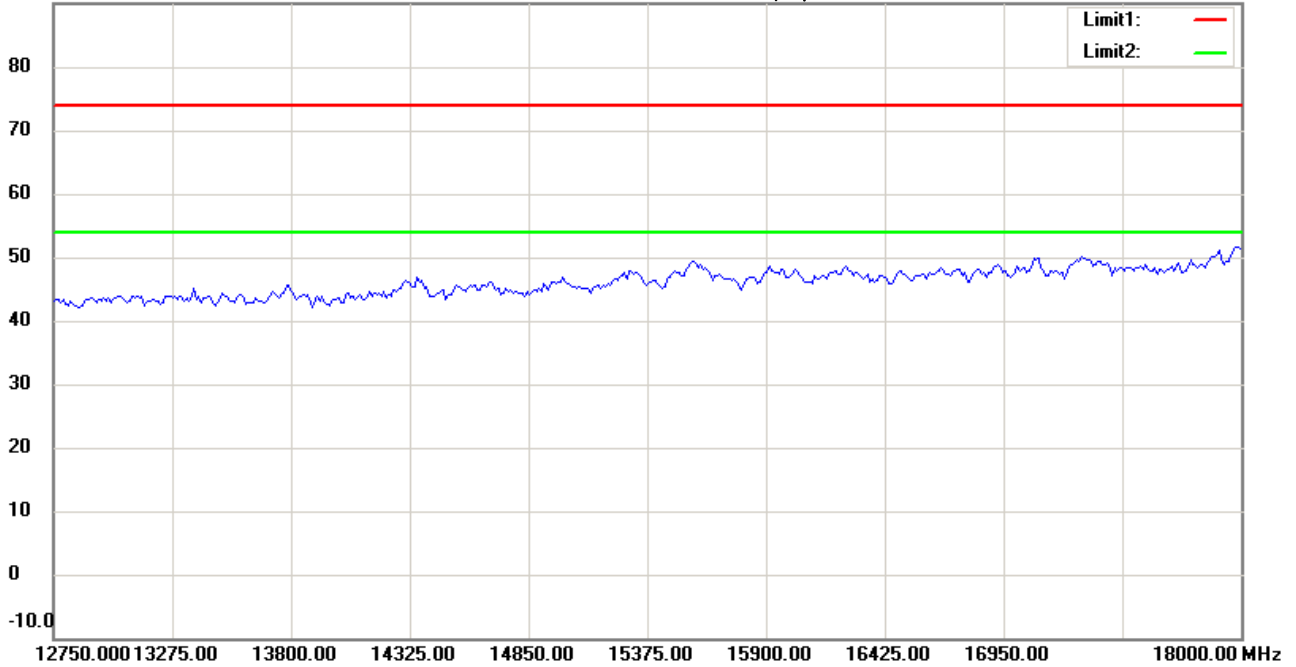
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:15:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

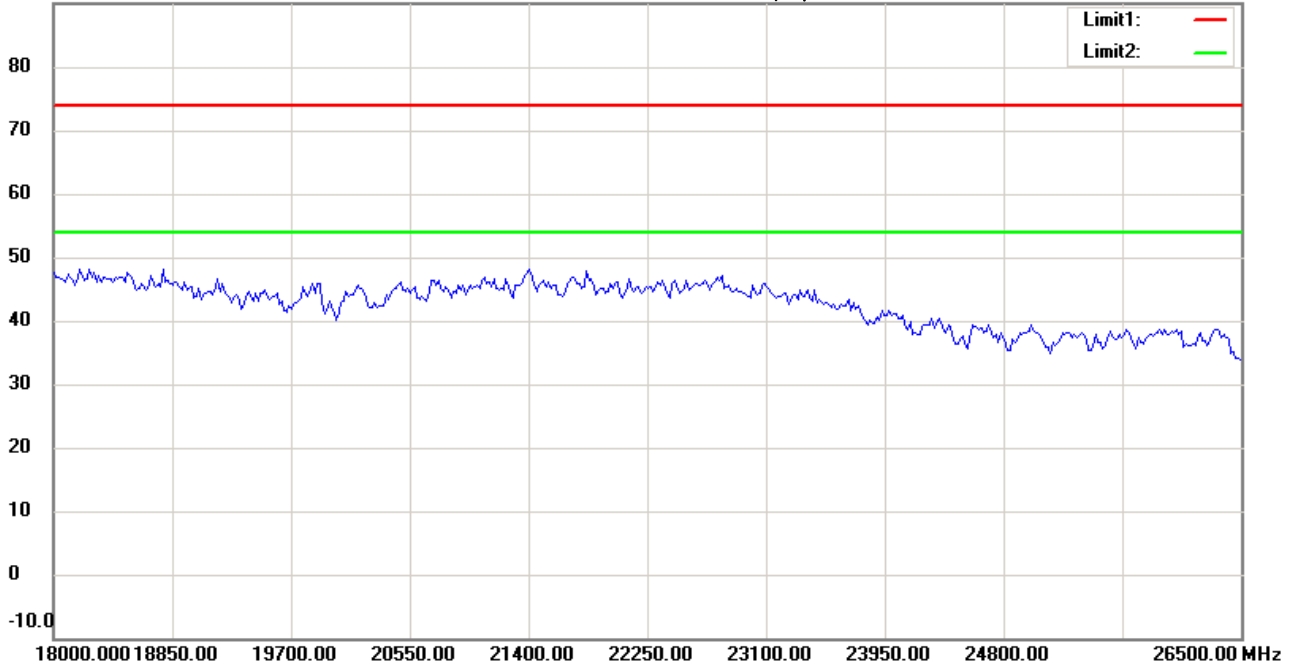
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:12:27

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

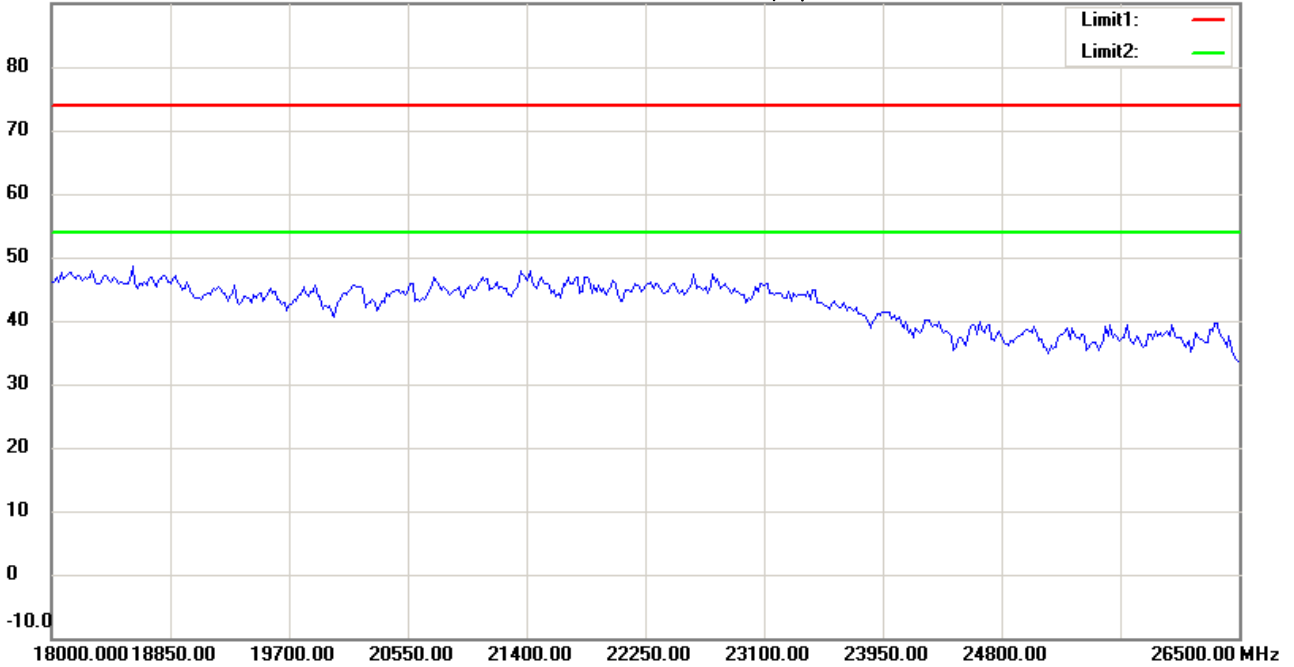
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:16:03

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

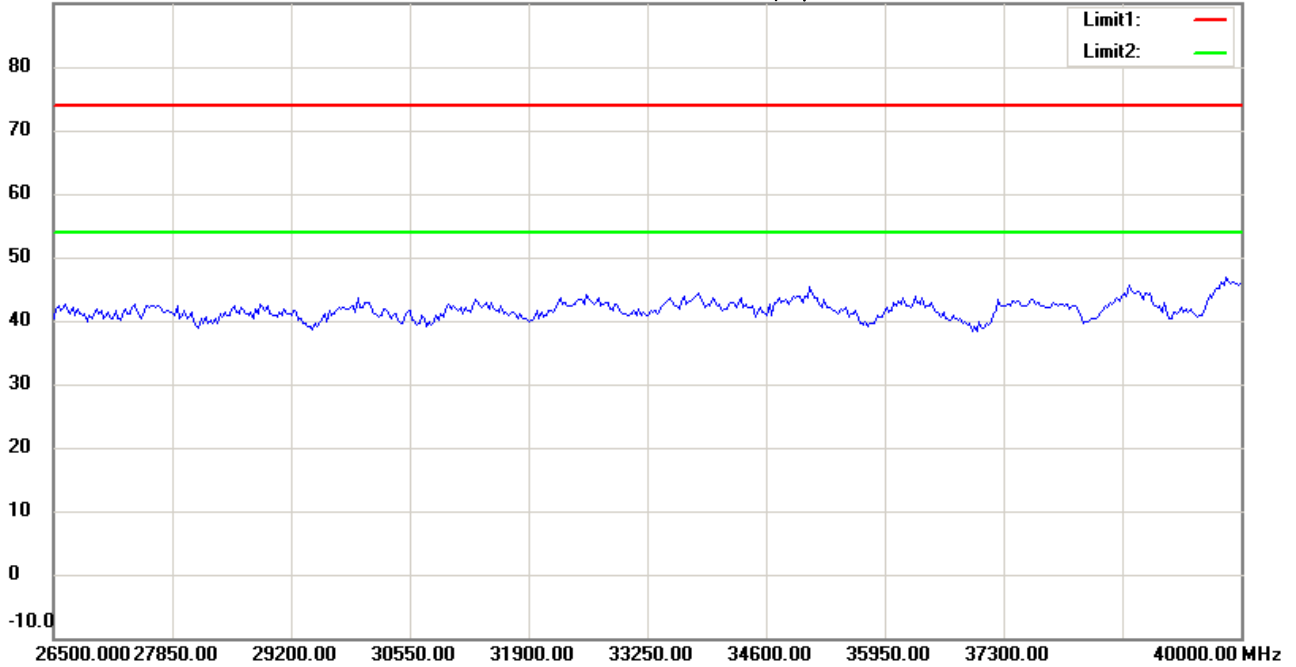
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:12:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

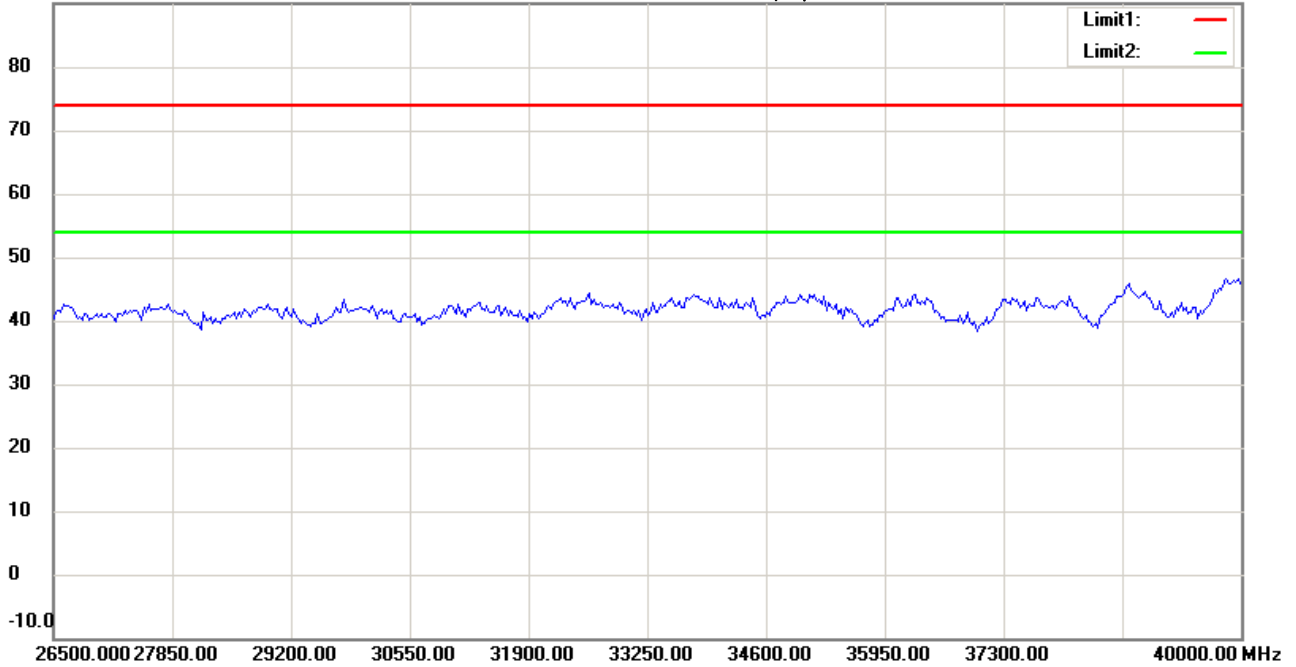
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:16:13

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH48

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

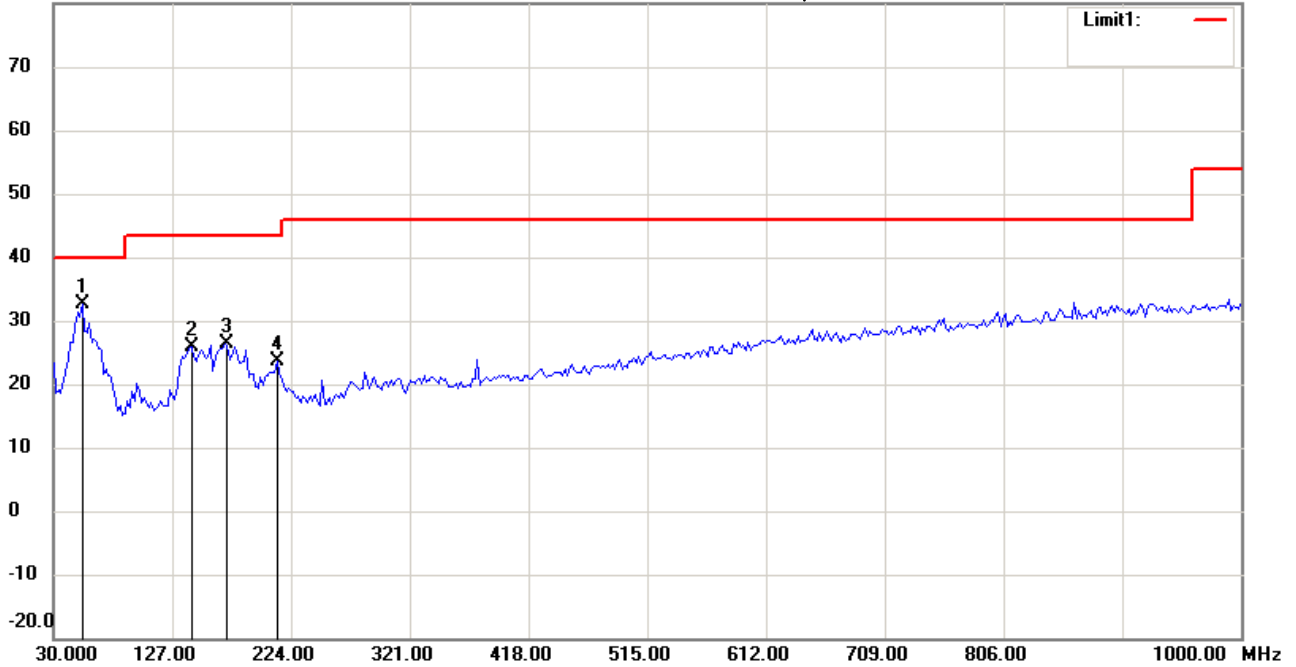
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:07:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	18.62	peak	14.12	32.74	40.00	100	125	-7.26	
	142.7453	10.34	peak	15.43	25.77	43.50	100	110	-17.73	
	169.9600	11.30	peak	15.09	26.39	43.50	100	80	-17.11	
	212.7255	10.40	peak	13.15	23.55	43.50	100	150	-19.95	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

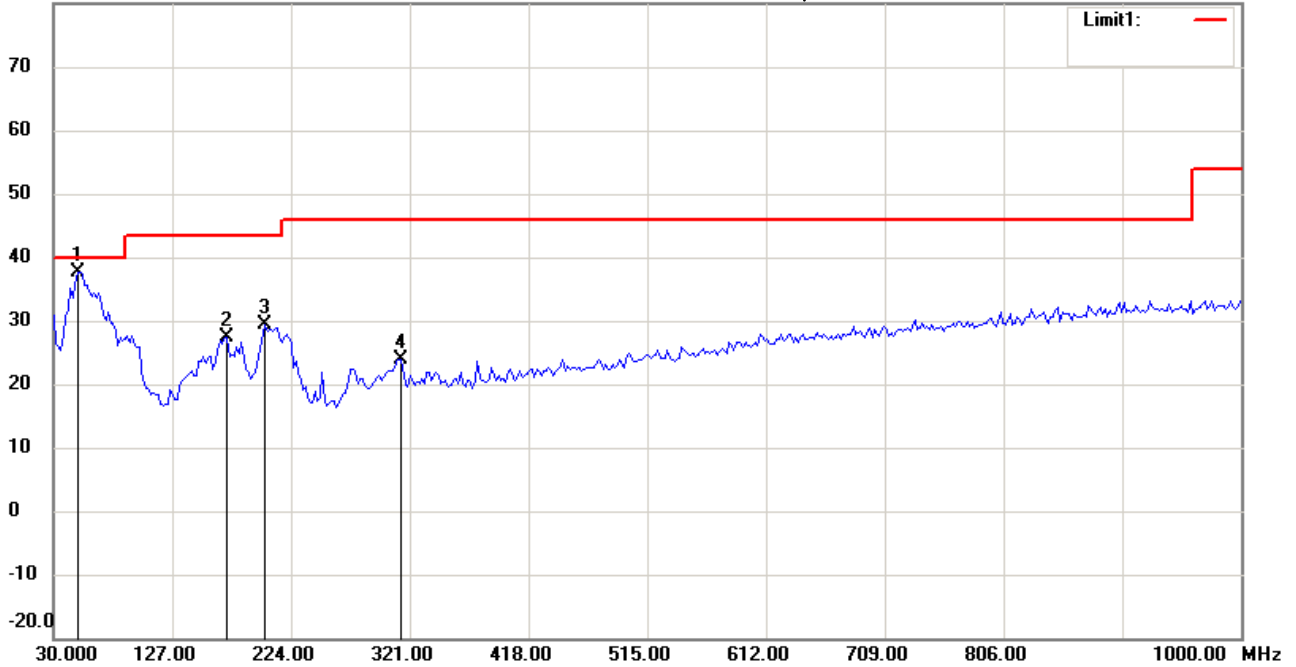
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:08:27

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	23.05	peak	14.65	37.70	40.00	100	95	-2.30	
	169.9600	12.33	peak	15.09	27.42	43.50	100	110	-16.08	
	203.0060	17.00	peak	12.36	29.36	43.50	100	135	-14.14	
	313.8076	7.59	peak	16.41	24.00	46.00	100	60	-22.00	



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
 Tel:+886-2-6606-8877
 Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

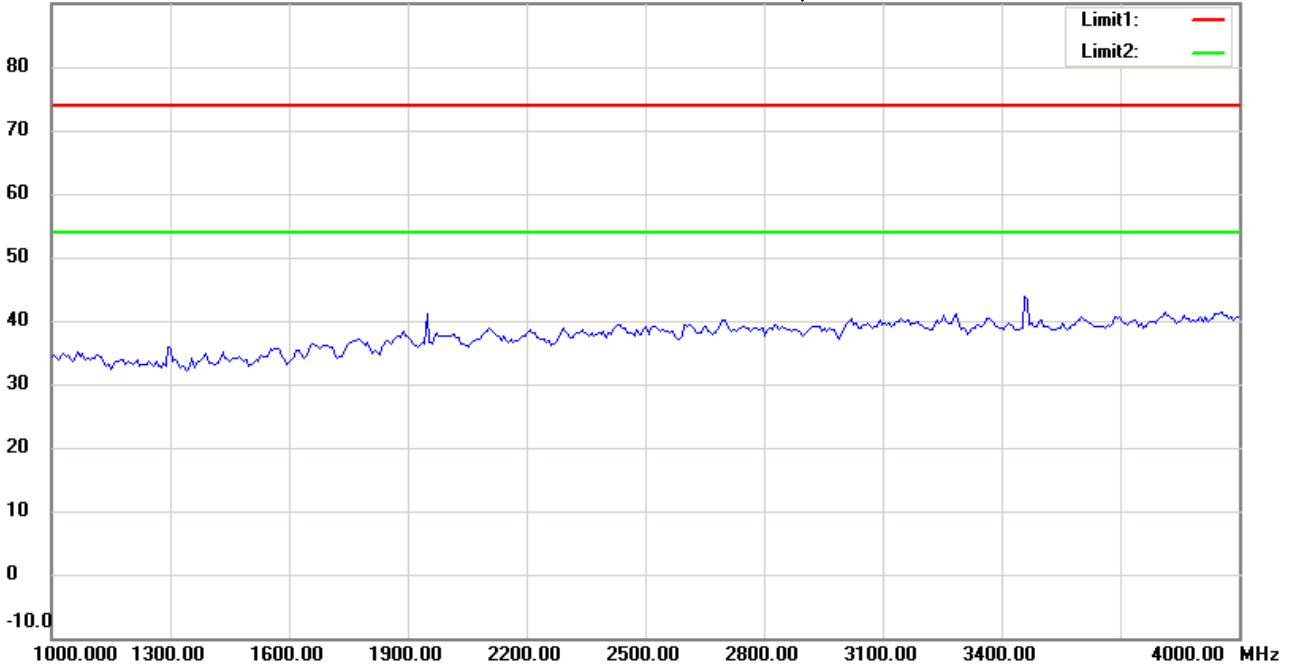
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:27:26

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH38

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
 Tel:+886-2-6606-8877
 Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

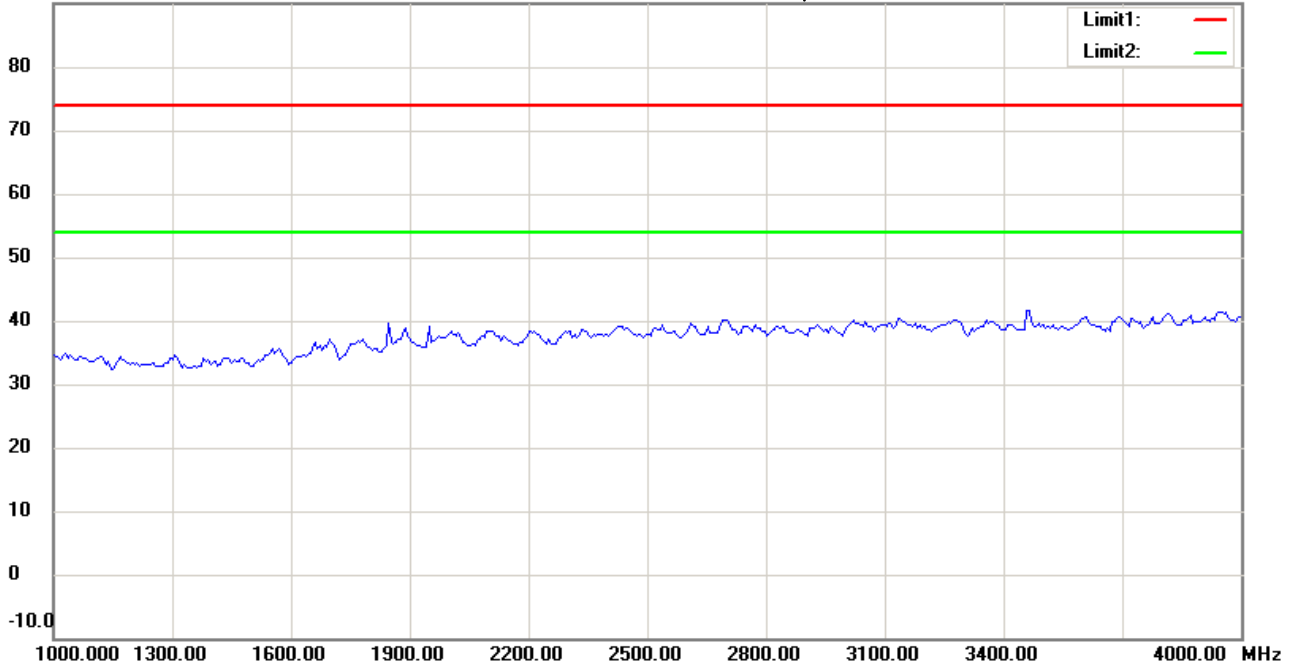
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:31:12

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH38

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

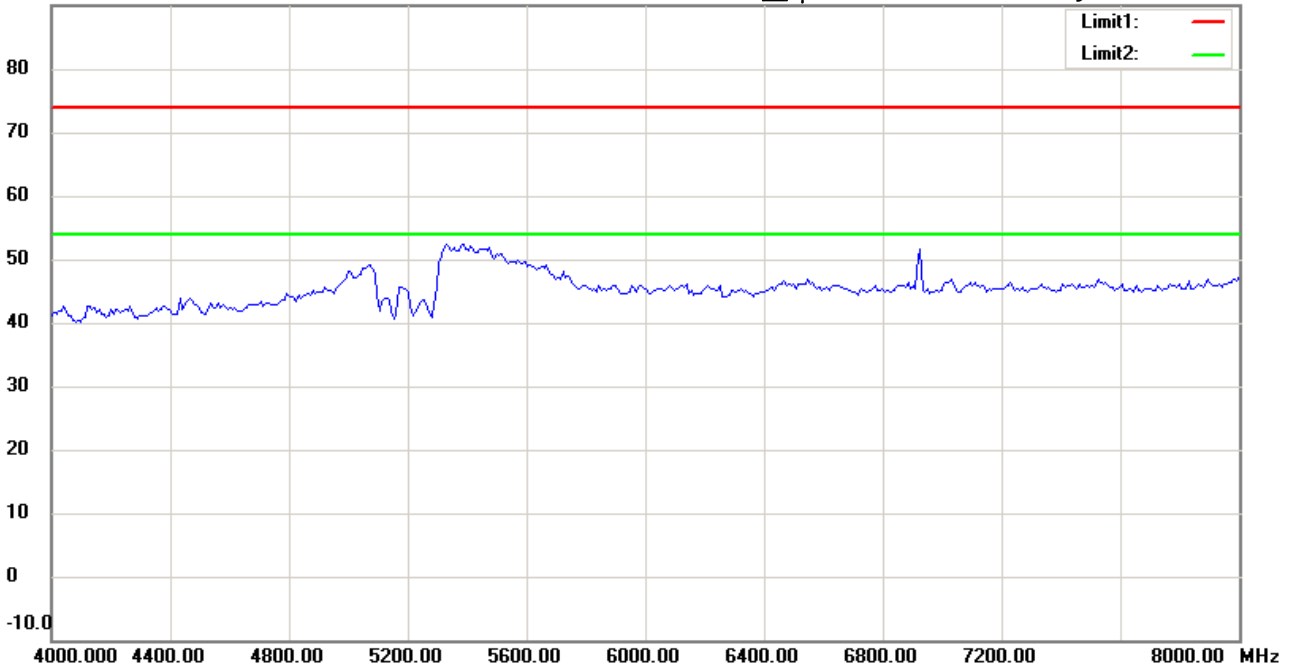
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:28:12

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

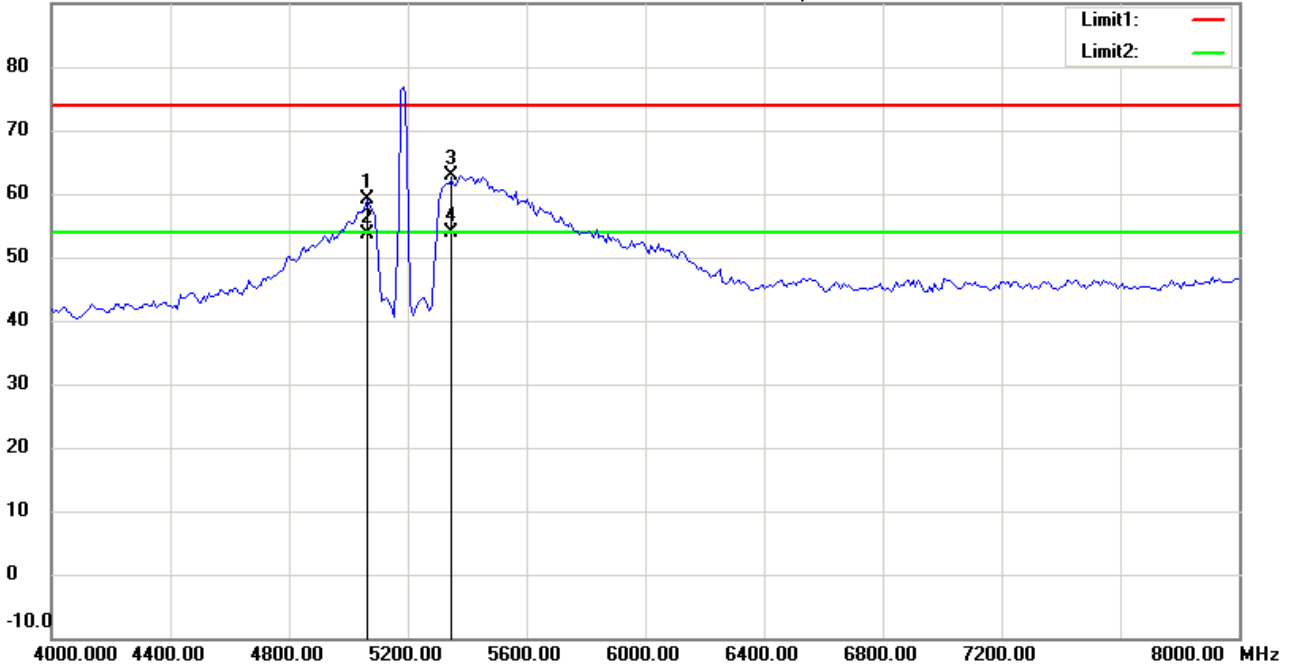
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:31:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH38

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5066.132	58.01	peak	1.05	59.06	74.00	100	153	-14.94	
	5066.132	52.57	AVG	1.05	53.62	54.00	100	153	-0.38	
	5345.171	61.12	peak	1.74	62.86	74.00	100	120	-11.14	
*	5345.171	52.13	AVG	1.74	53.87	54.00	100	120	-0.13	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

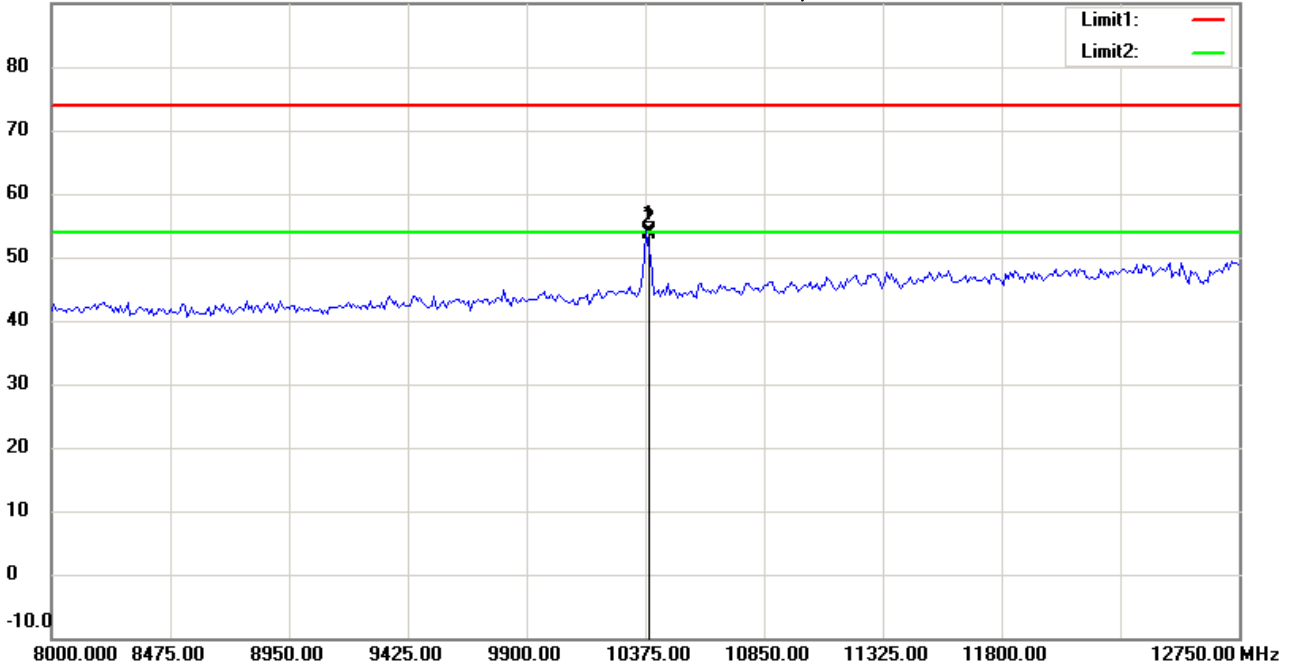
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:29:09

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH38

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10379.760	45.35	peak	8.78	54.13	74.00	100	170	-19.87	
*	10379.760	44.76	AVG	8.78	53.54	54.00	100	170	-0.46	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

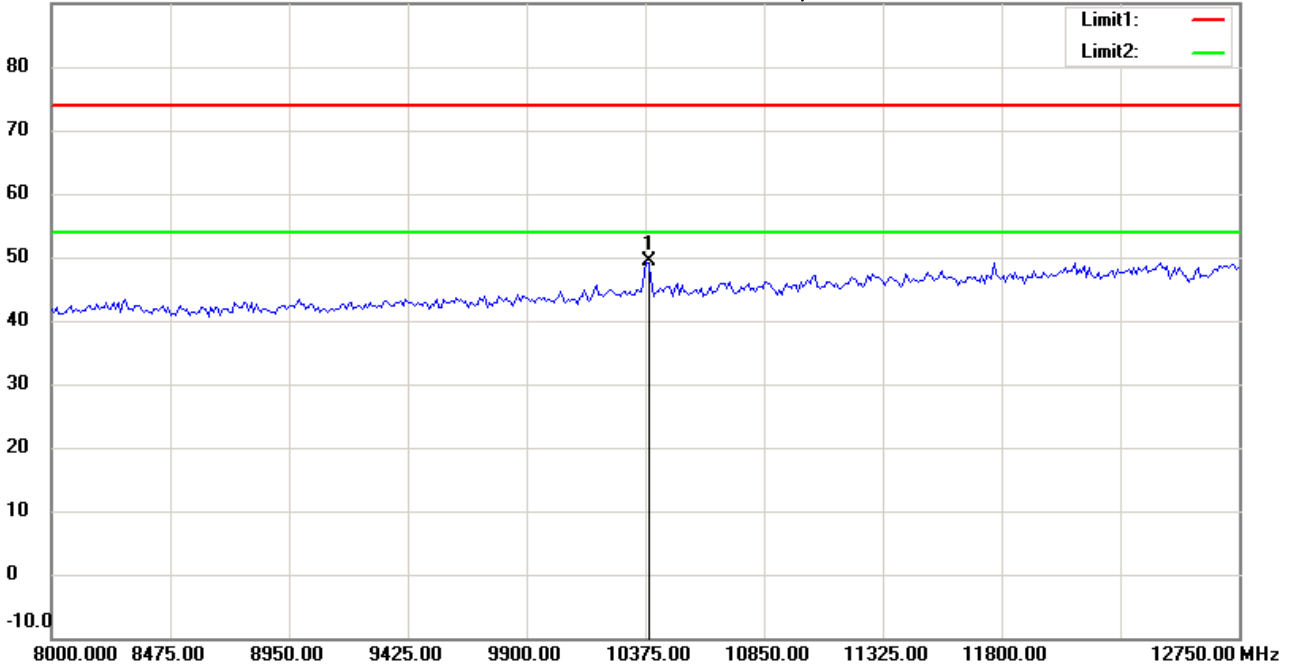
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:32:52

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10379.760	40.56	peak	8.78	49.34	74.00	100	125	-24.66	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

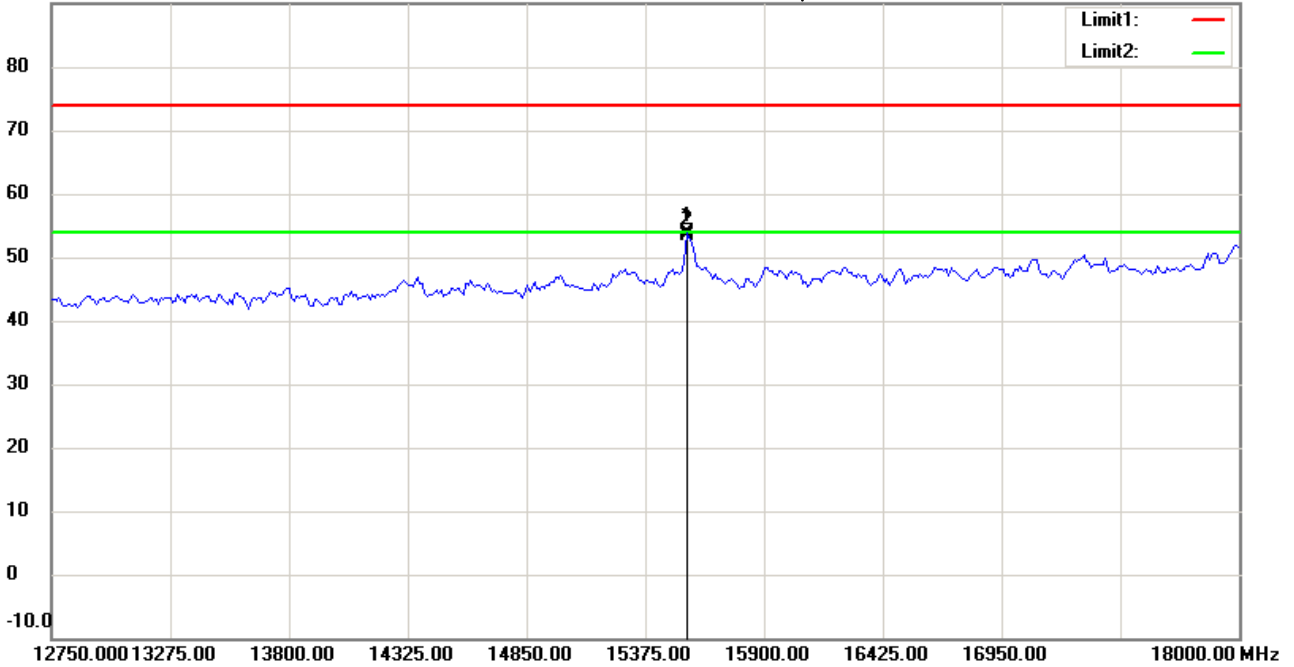
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:30:02

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	15559.118	34.65	peak	19.12	53.77	74.00	100	155	-20.23	
*	15559.118	34.35	AVG	19.12	53.47	54.00	100	155	-0.53	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

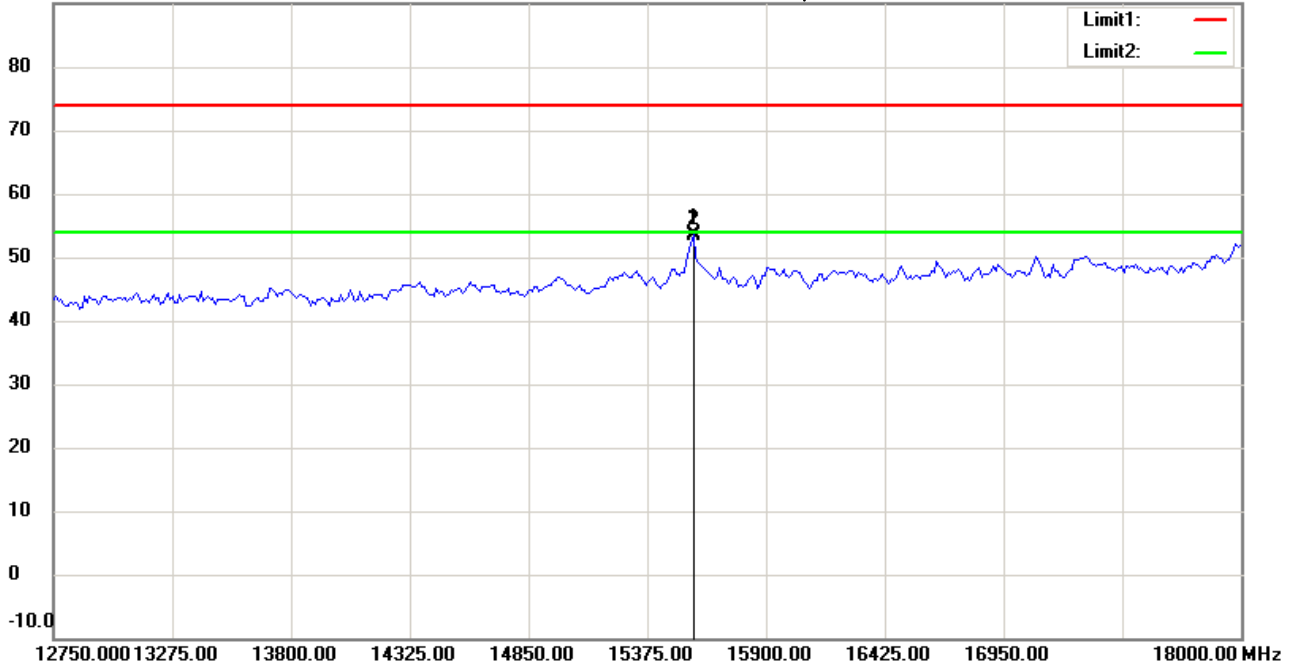
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:33:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH38

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	15580.160	34.45	peak	19.19	53.64	74.00	100	133	-20.36	
*	15580.160	34.17	AVG	19.19	53.36	54.00	100	133	-0.64	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

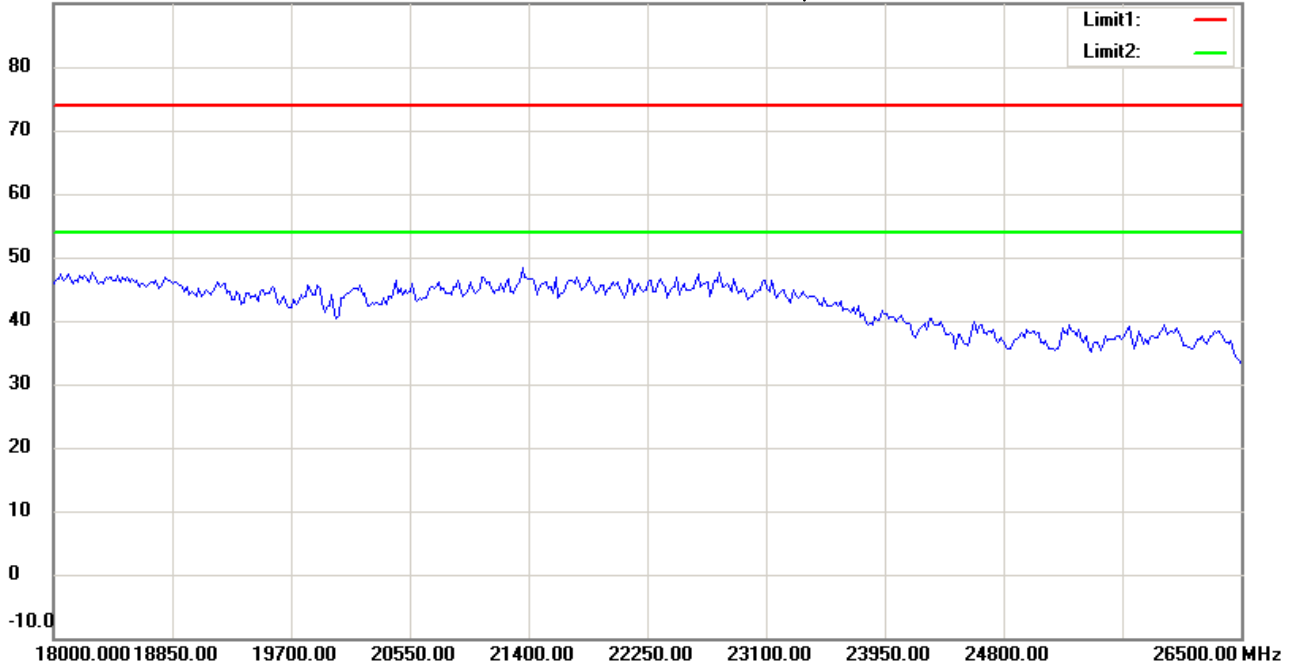
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:30:12

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

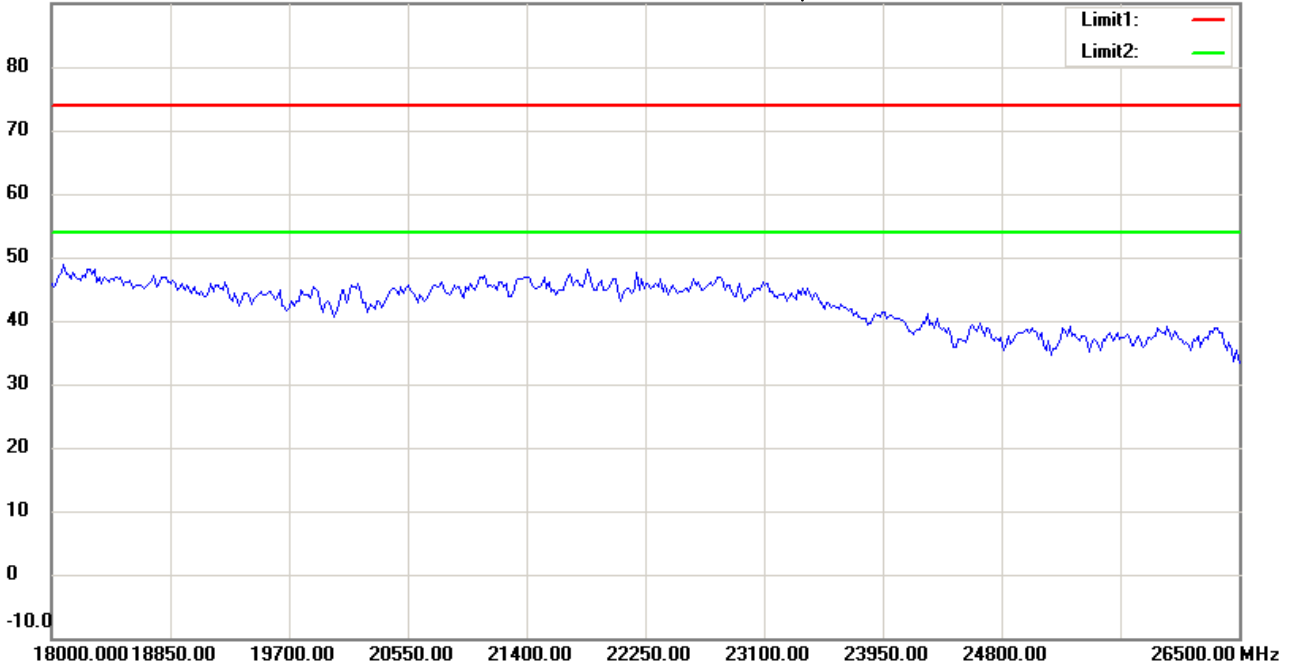
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:33:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH38

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

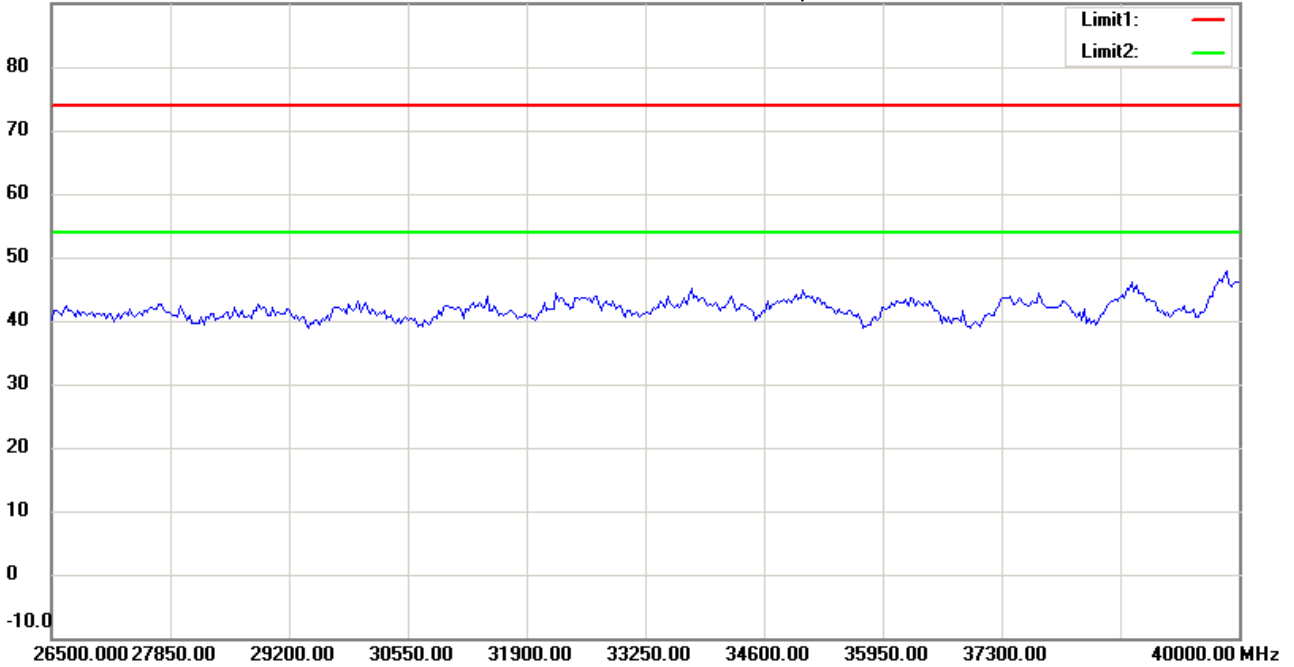
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:30:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH38

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

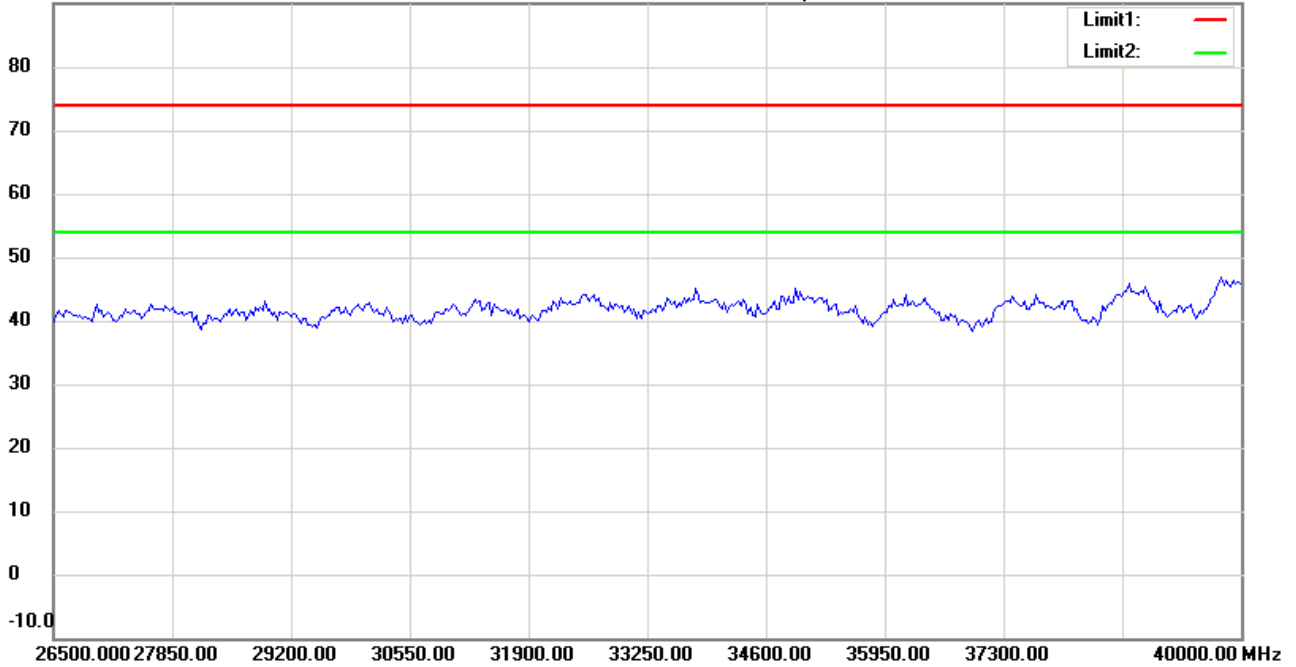
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:34:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH38

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

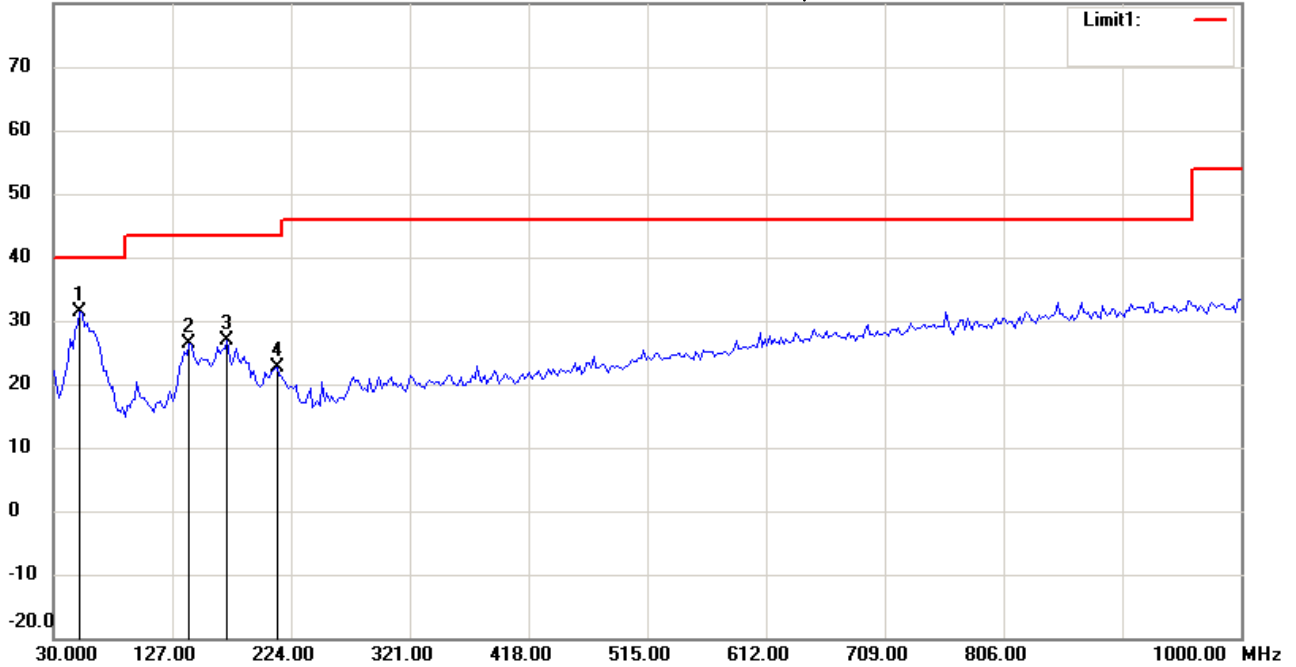
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:09:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	17.04	peak	14.41	31.45	40.00	100	105	-8.55	
	140.8015	11.04	peak	15.41	26.45	43.50	100	40	-17.05	
	171.9037	12.17	peak	14.83	27.00	43.50	100	120	-16.50	
	212.7255	9.60	peak	13.15	22.75	43.50	100	135	-20.75	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

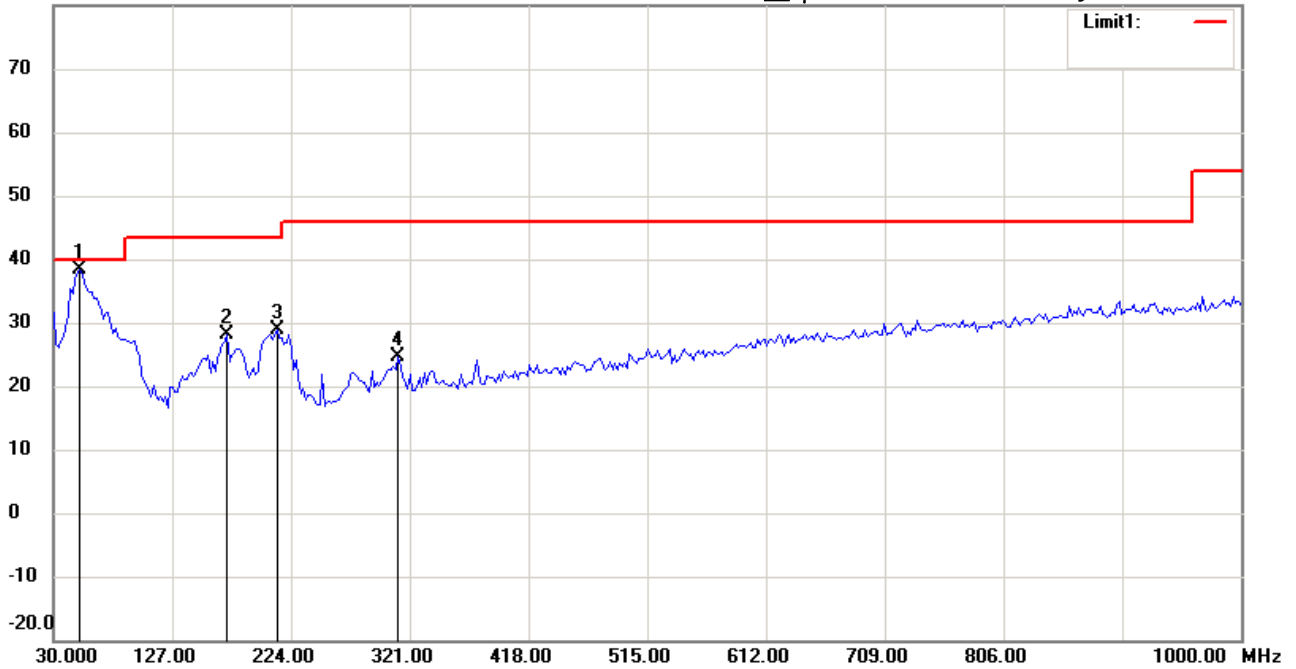
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:11:29

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	23.96	peak	14.41	38.37	40.00	100	75	-1.63	
	171.9038	13.20	peak	14.83	28.03	43.50	100	120	-15.47	
	212.7255	15.80	peak	13.15	28.95	43.50	100	165	-14.55	
	311.8637	8.15	peak	16.36	24.51	46.00	100	90	-21.49	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

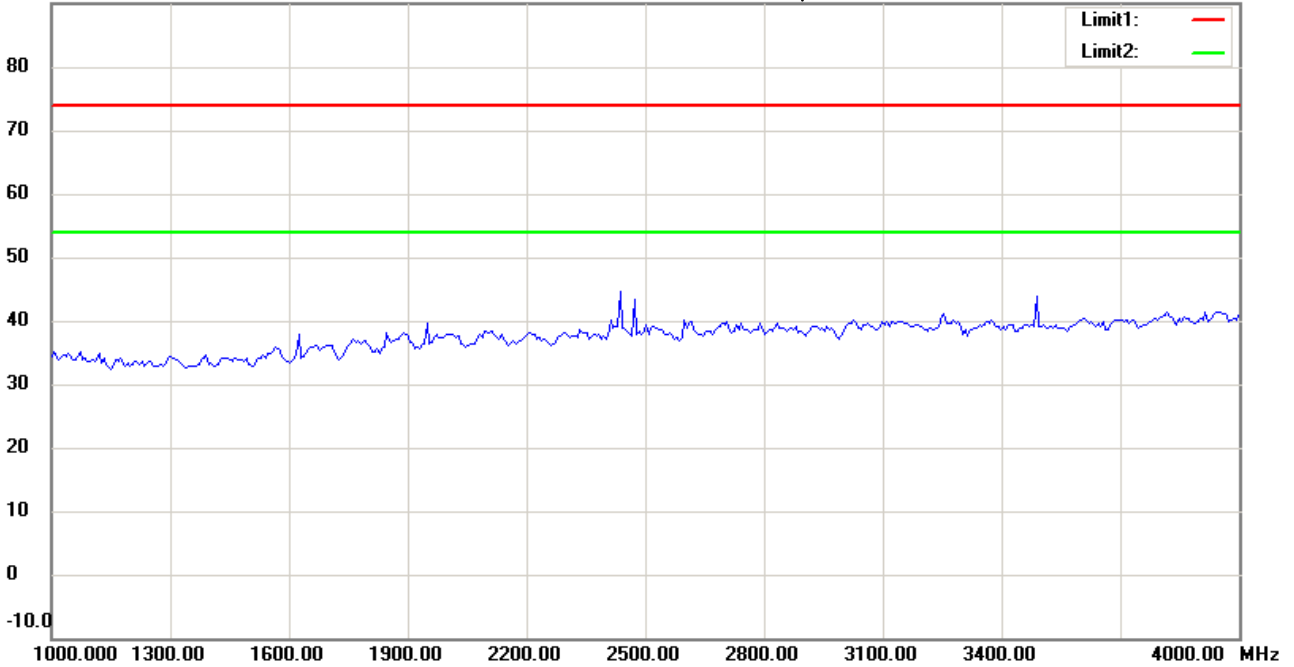
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:57:59

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

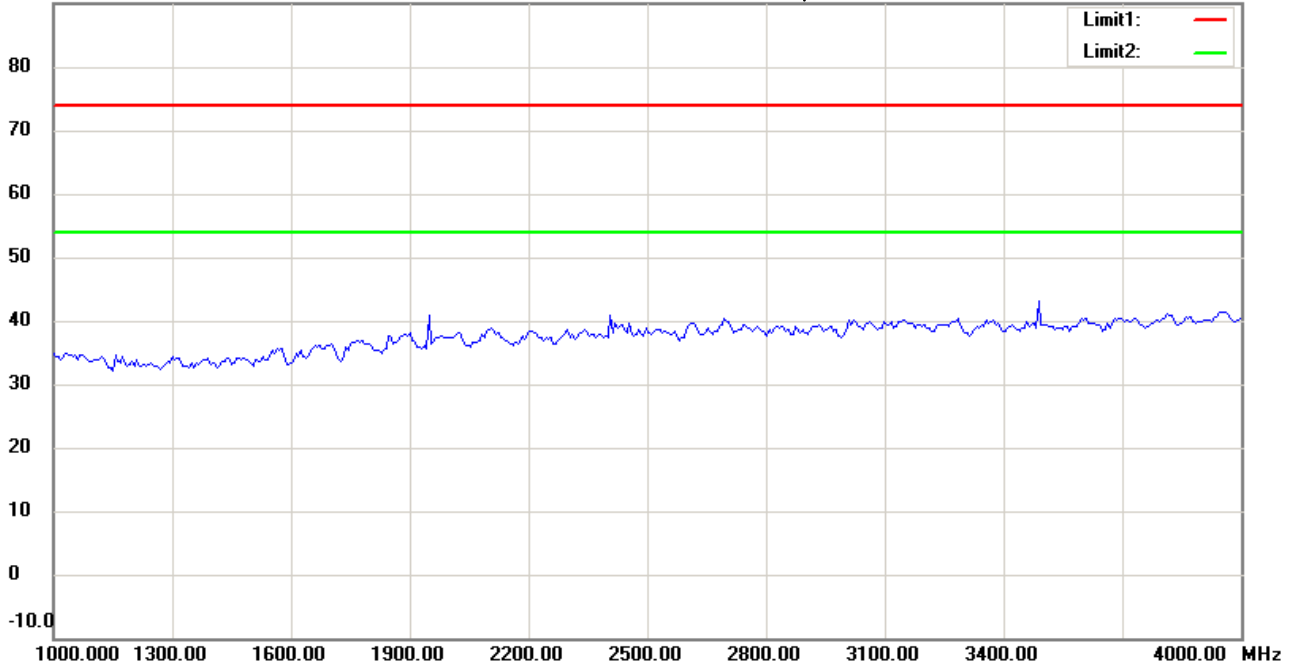
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:02:16

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

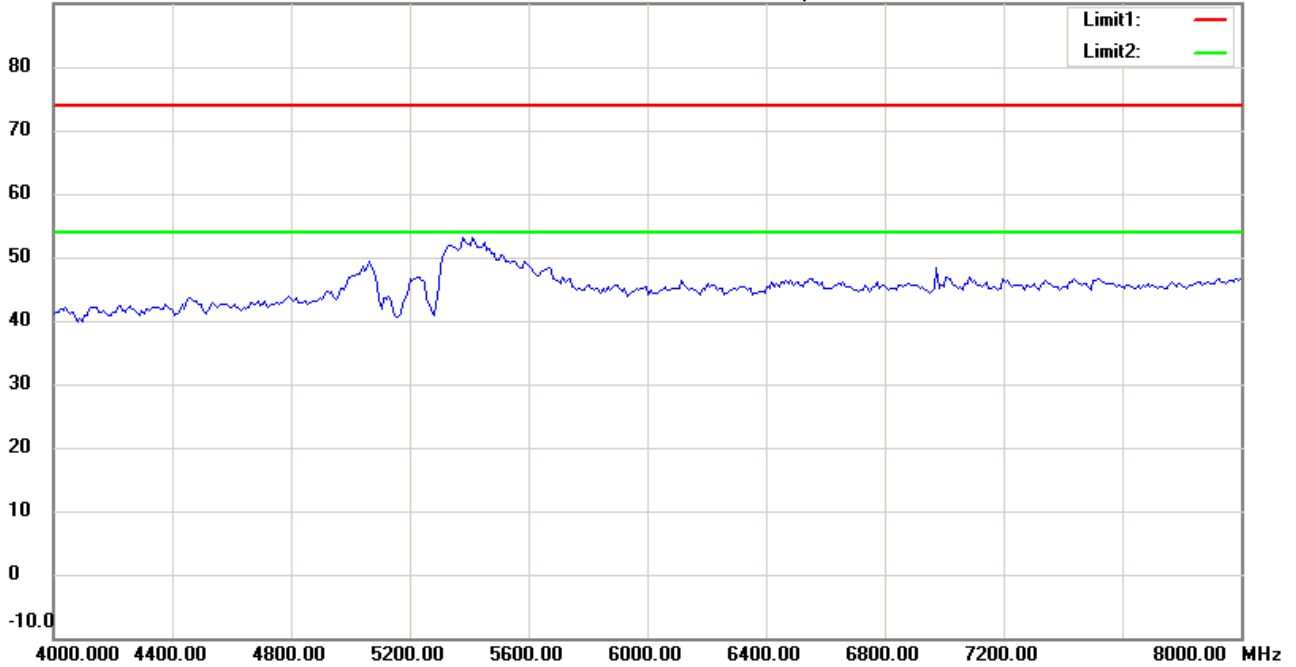
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:58:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

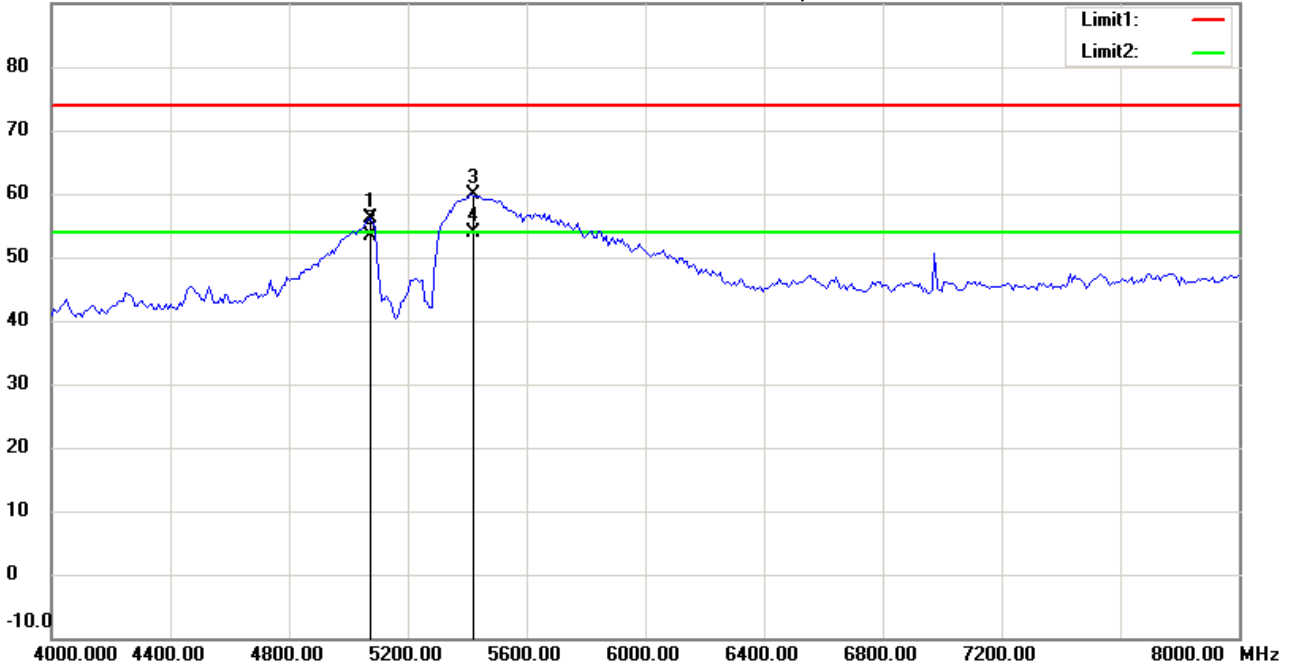
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:14:06

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5074.148	55.03	peak	1.06	56.09	74.00	100	120	-17.91	
	5074.148	52.30	AVG	1.06	53.36	54.00	100	120	-0.64	
	5410.822	57.91	peak	1.88	59.79	74.00	100	125	-14.21	
*	5410.822	51.89	AVG	1.88	53.77	54.00	100	125	-0.23	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

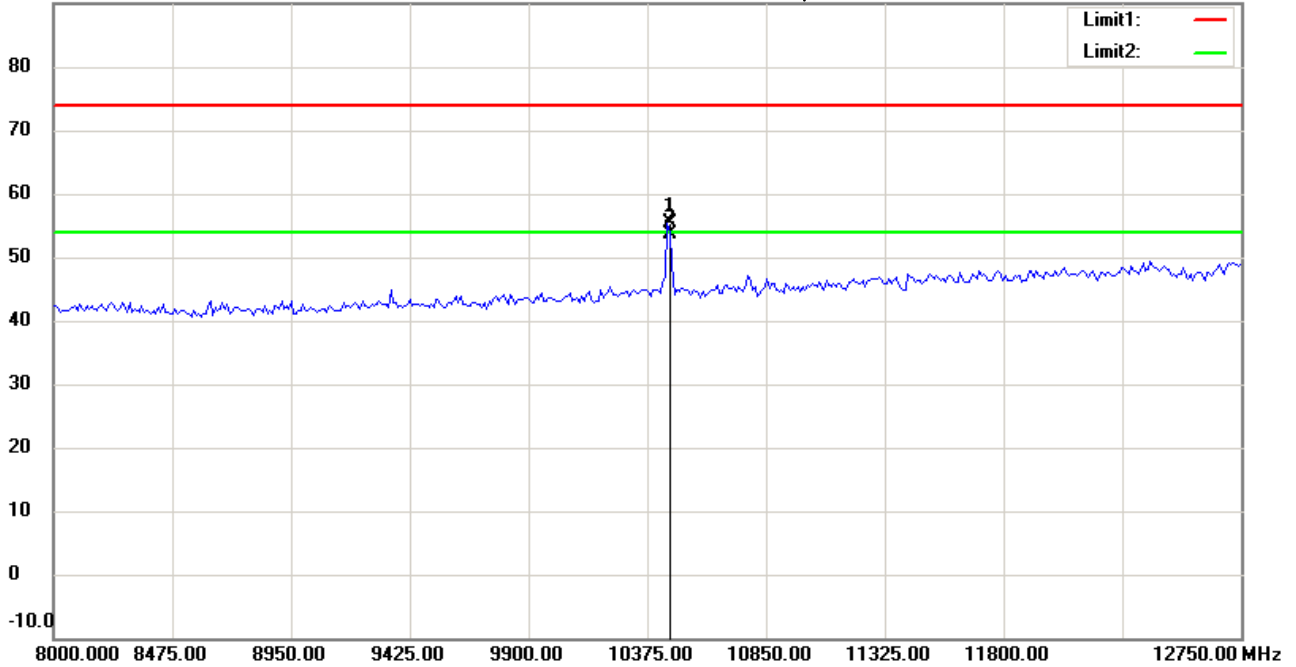
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 09:59:48

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10455.912	46.38	peak	8.99	55.37	74.00	100	129	-18.63	
*	10455.912	44.63	AVG	8.99	53.62	54.00	100	129	-0.38	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

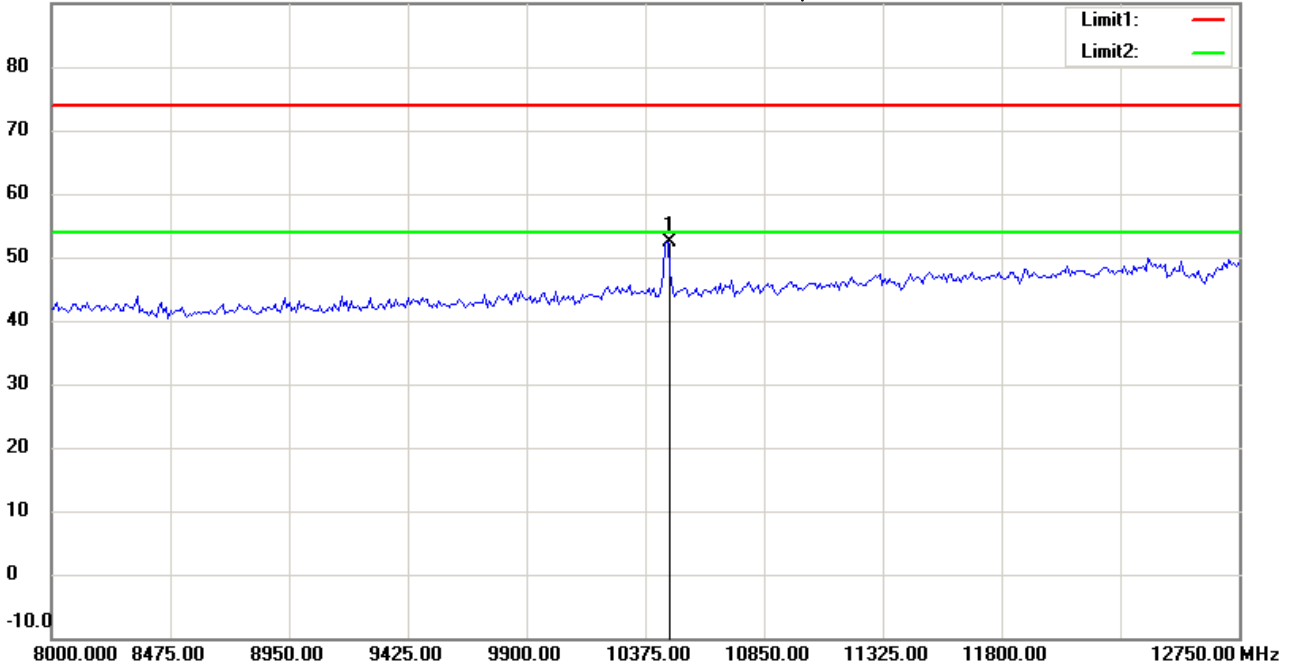
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:03:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH46

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10465.431	43.28	peak	9.03	52.31	74.00	100	65	-21.69	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

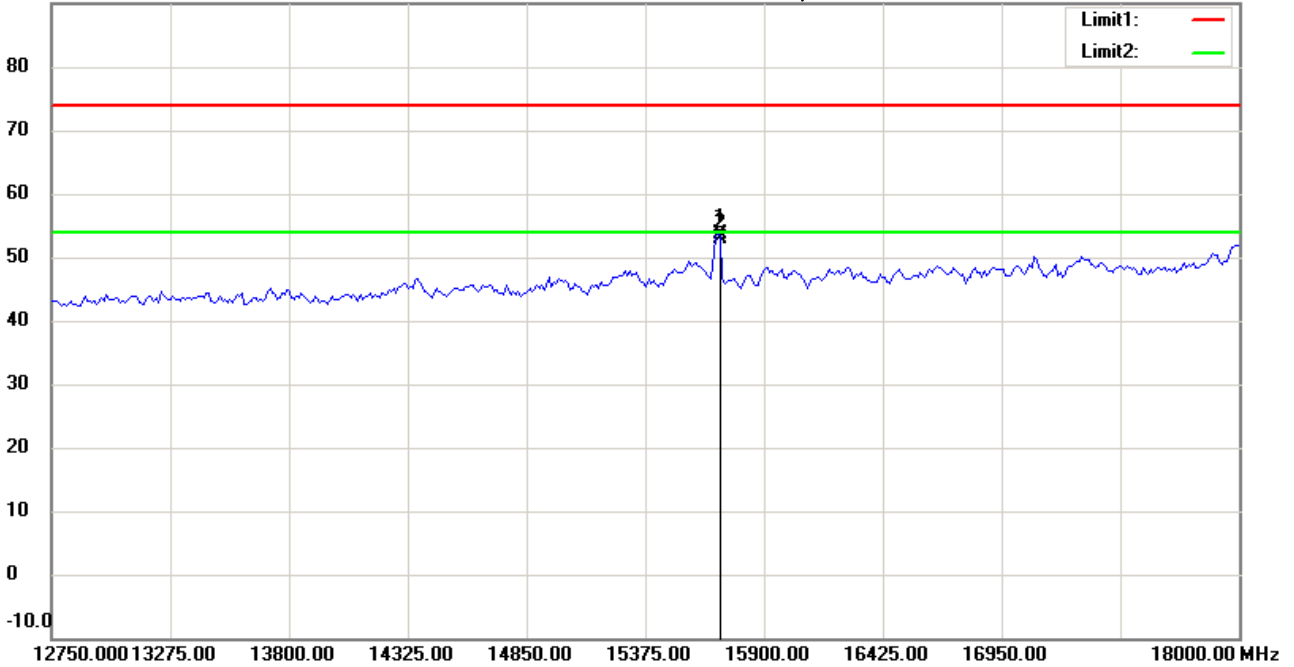
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:00:42

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	15695.892	36.29	peak	17.33	53.62	74.00	100	75	-20.38	
*	15695.892	35.61	AVG	17.33	52.94	54.00	100	75	-1.06	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

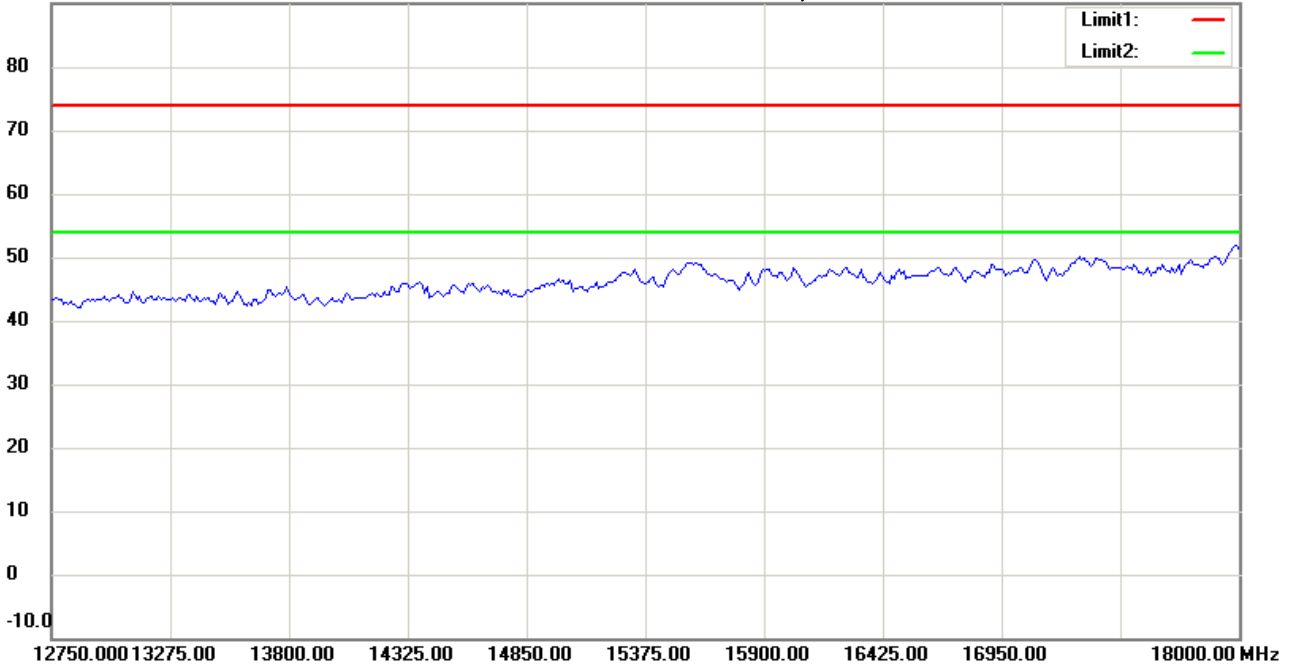
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:04:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

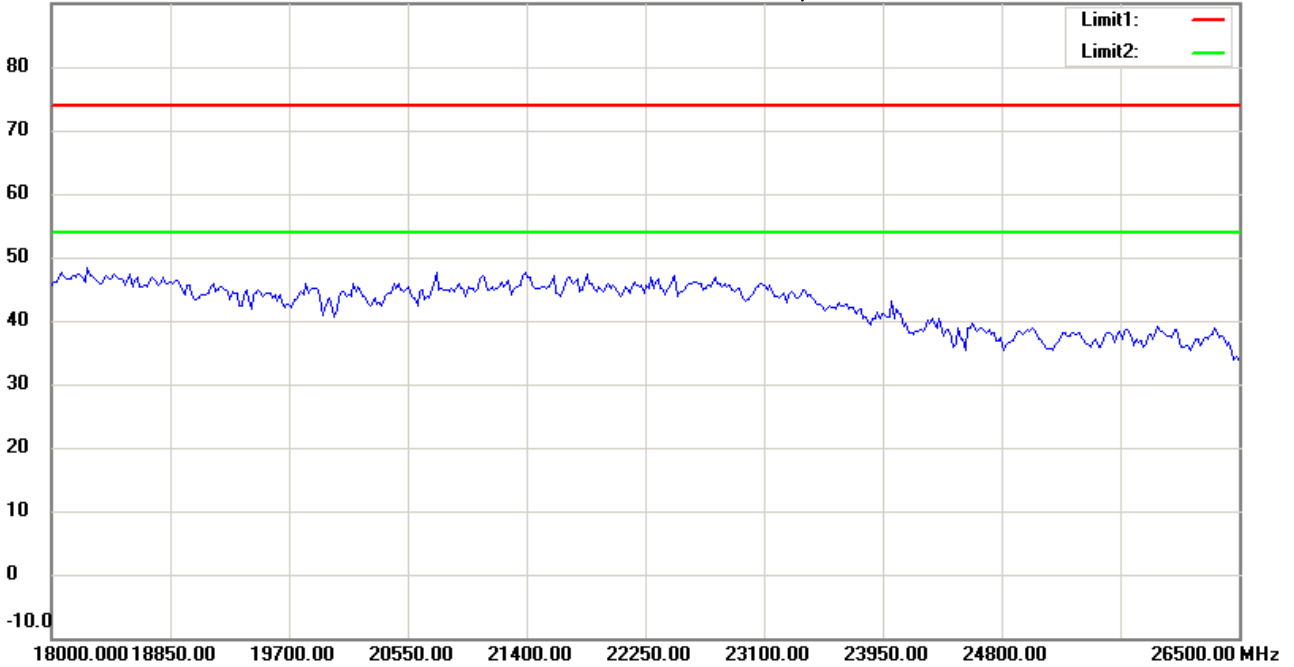
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:00:51

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

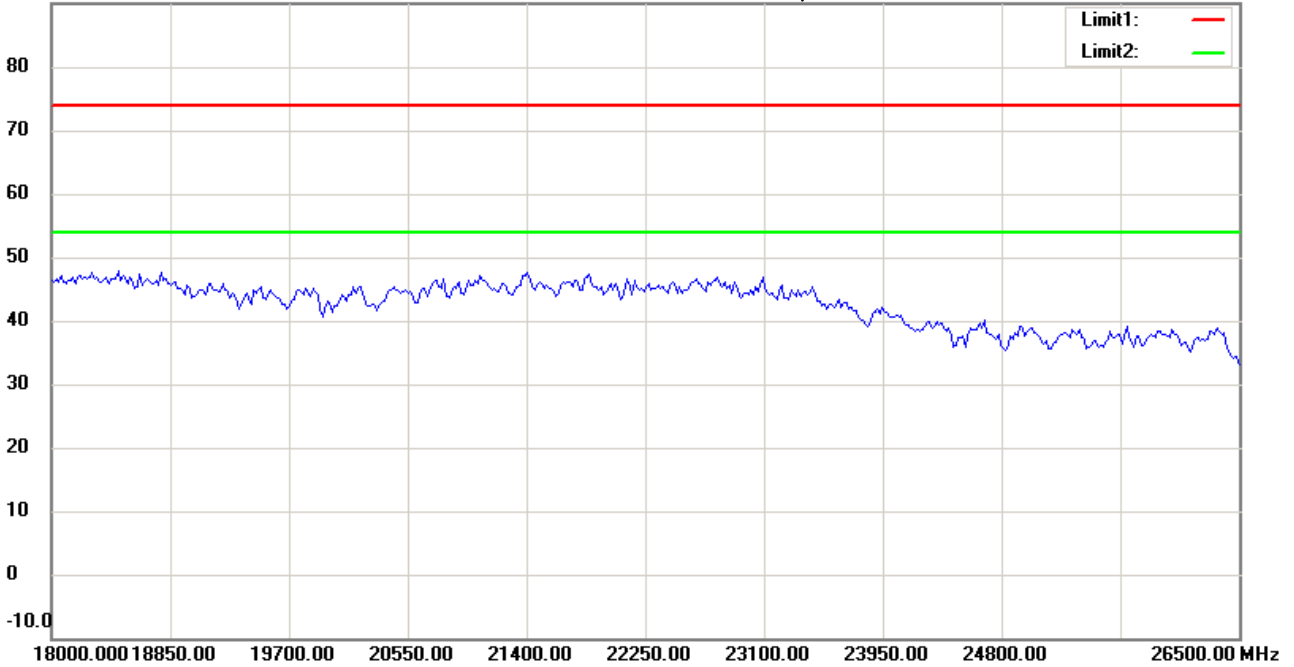
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:04:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

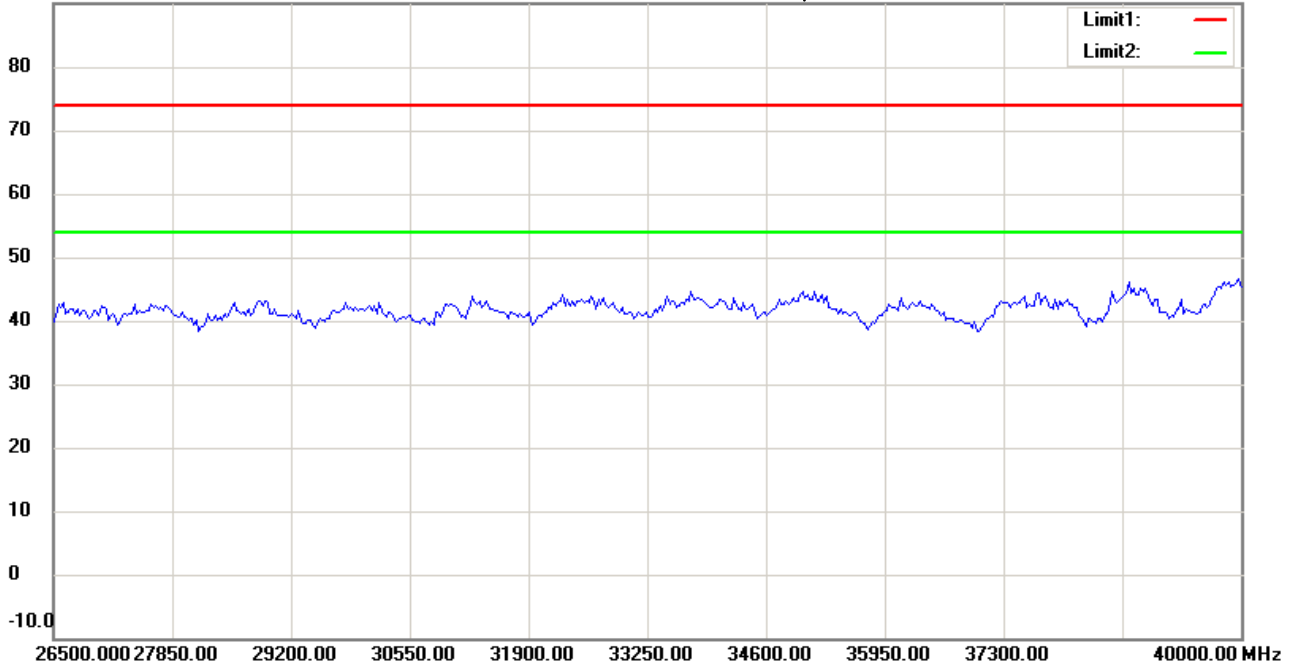
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:01:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
 Tel:+886-2-6606-8877
 Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

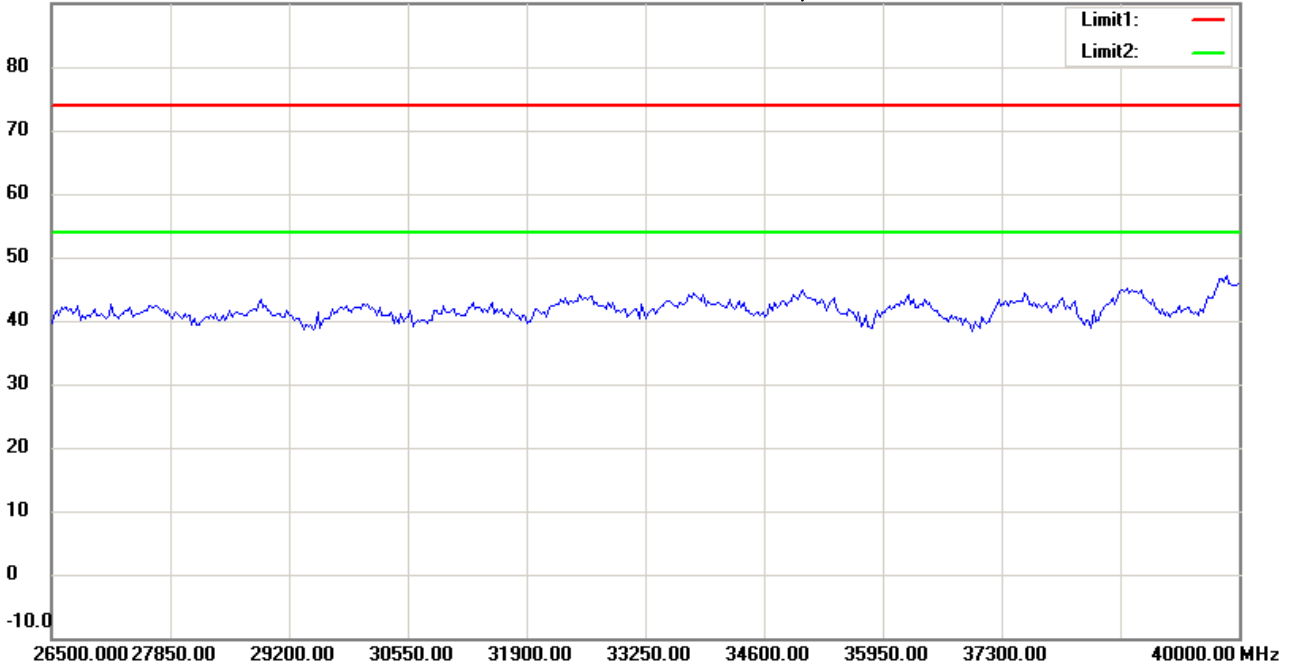
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 上午 10:05:03

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH46

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

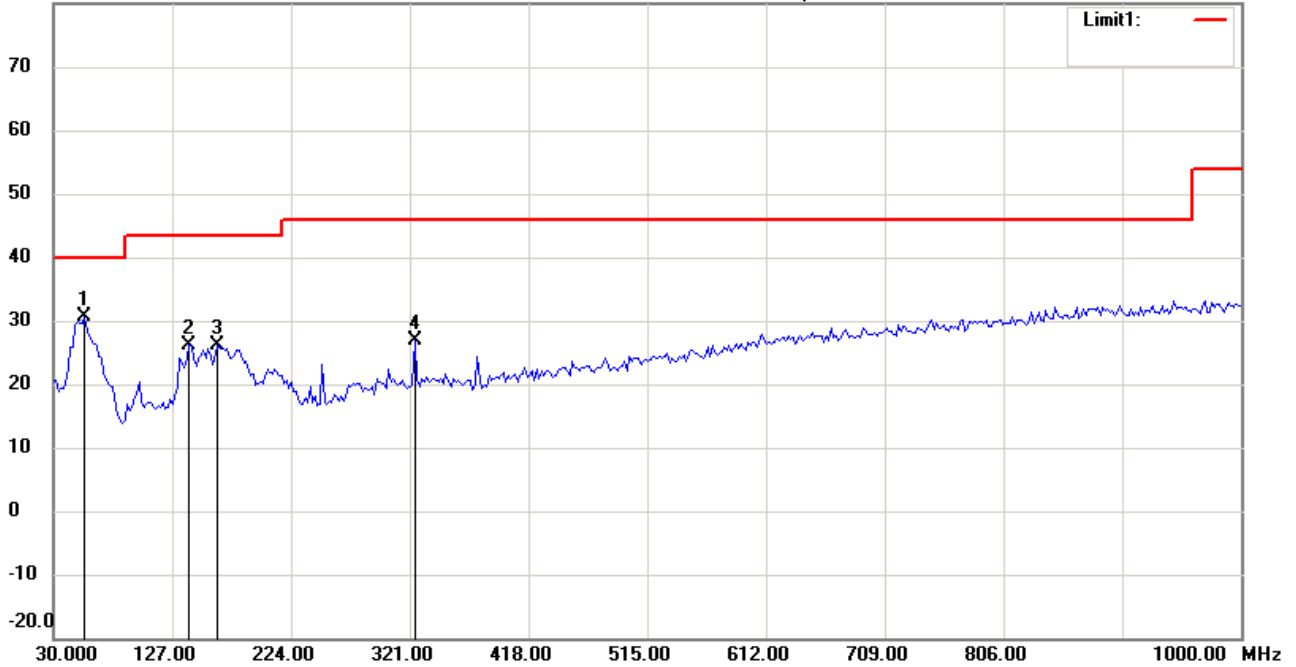
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:45:48

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	55.2704	16.77	peak	13.82	30.59	40.00	100	95	-9.41	
	140.8015	10.84	peak	15.41	26.25	43.50	100	140	-17.25	
	164.1282	10.91	peak	15.32	26.23	43.50	100	75	-17.27	
	325.4708	10.25	peak	16.73	26.98	46.00	100	120	-19.02	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

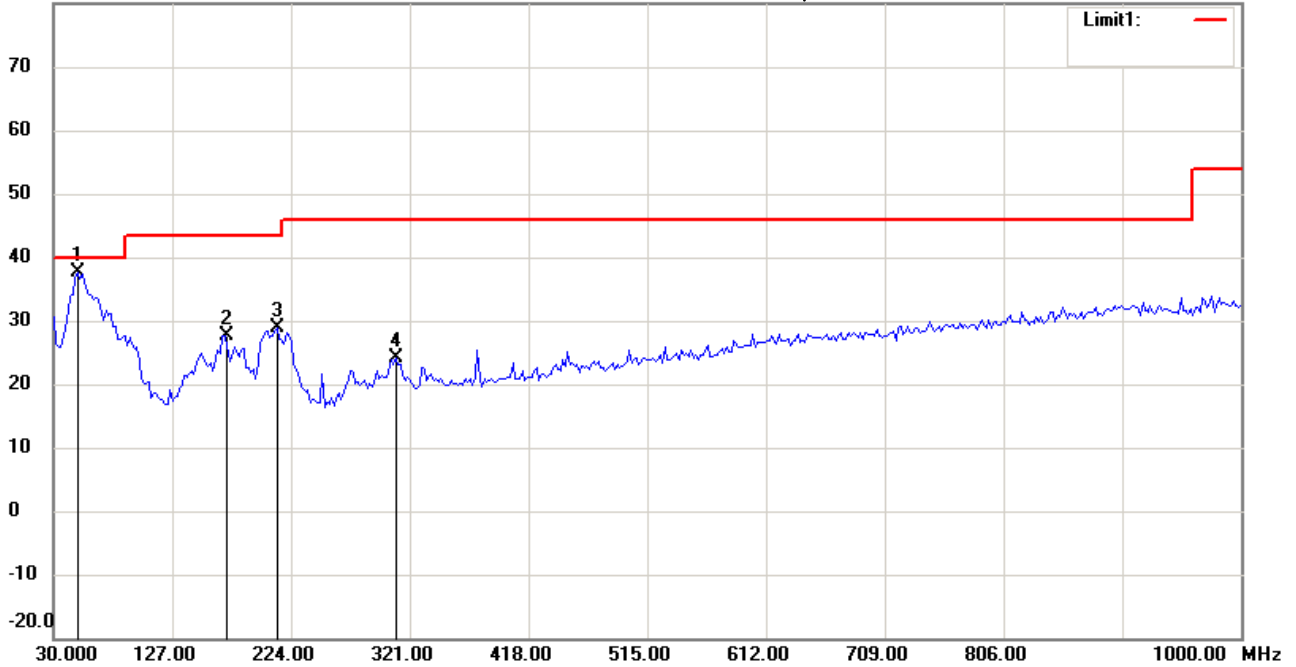
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:46:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	22.91	peak	14.65	37.56	40.00	100	85	-2.44	
	169.9600	12.62	peak	15.09	27.71	43.50	100	110	-15.79	
	212.7255	15.69	peak	13.15	28.84	43.50	100	135	-14.66	
	309.9198	7.76	peak	16.30	24.06	46.00	100	60	-21.94	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

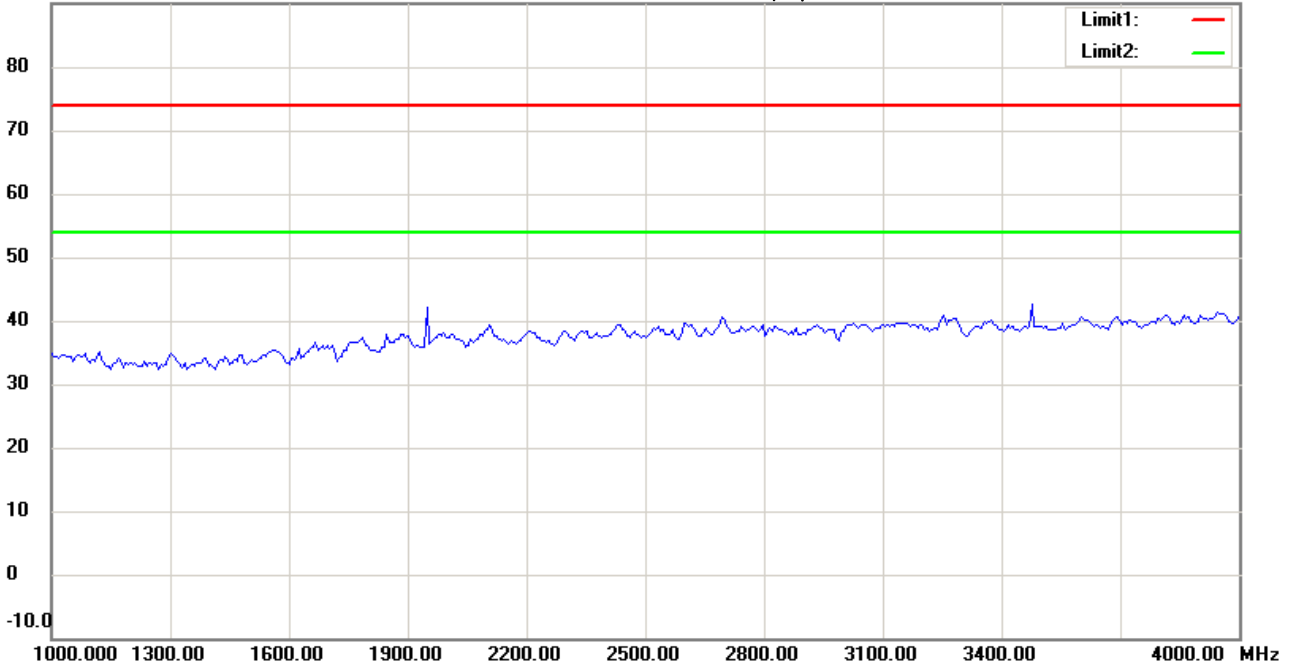
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:27:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

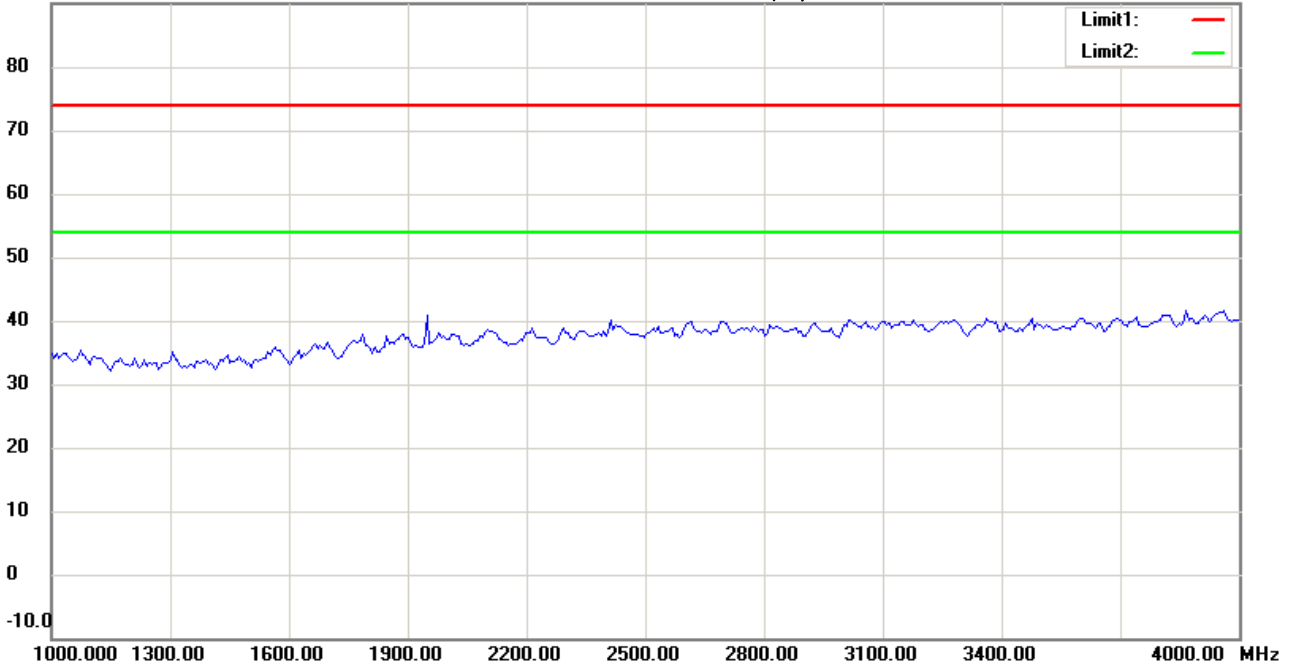
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:31:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

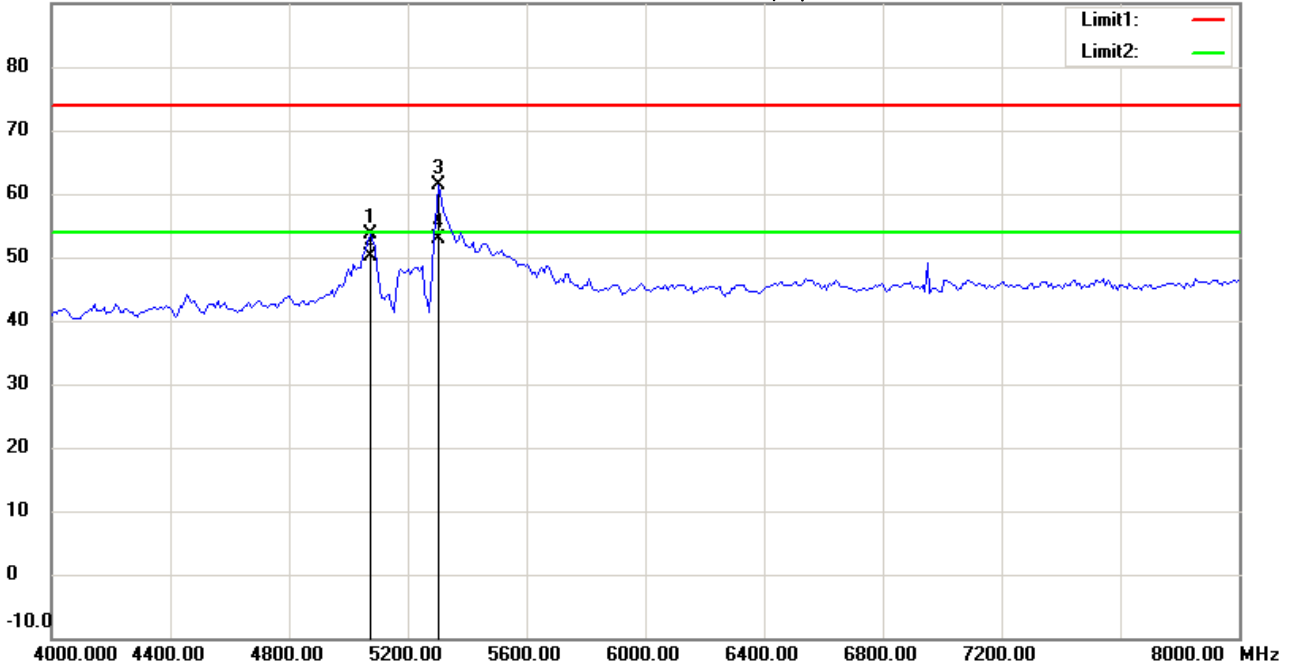
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:28:16

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5074.148	52.50	peak	1.06	53.56	74.00	100	75	-20.44	
	5074.148	49.12	AVG	1.06	50.18	54.00	100	75	-3.82	
	5306.613	59.62	peak	1.66	61.28	74.00	100	126	-12.72	
*	5306.613	51.31	AVG	1.66	52.97	54.00	100	126	-1.03	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

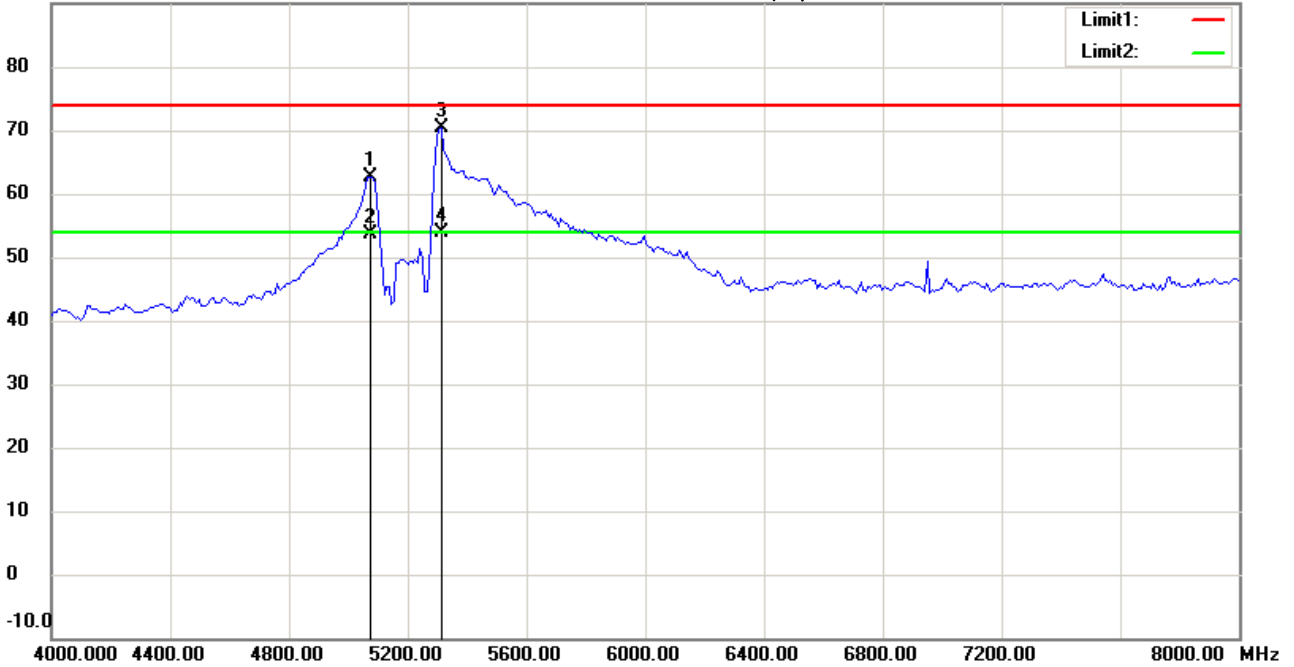
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:32:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5074.148	61.65	peak	1.06	62.71	74.00	100	135	-11.29	
	5074.148	52.52	AVG	1.06	53.58	54.00	100	135	-0.42	
	5307.675	68.78	peak	1.67	70.45	74.00	100	70	-3.55	
*	5307.675	52.21	AVG	1.67	53.88	54.00	100	70	-0.12	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

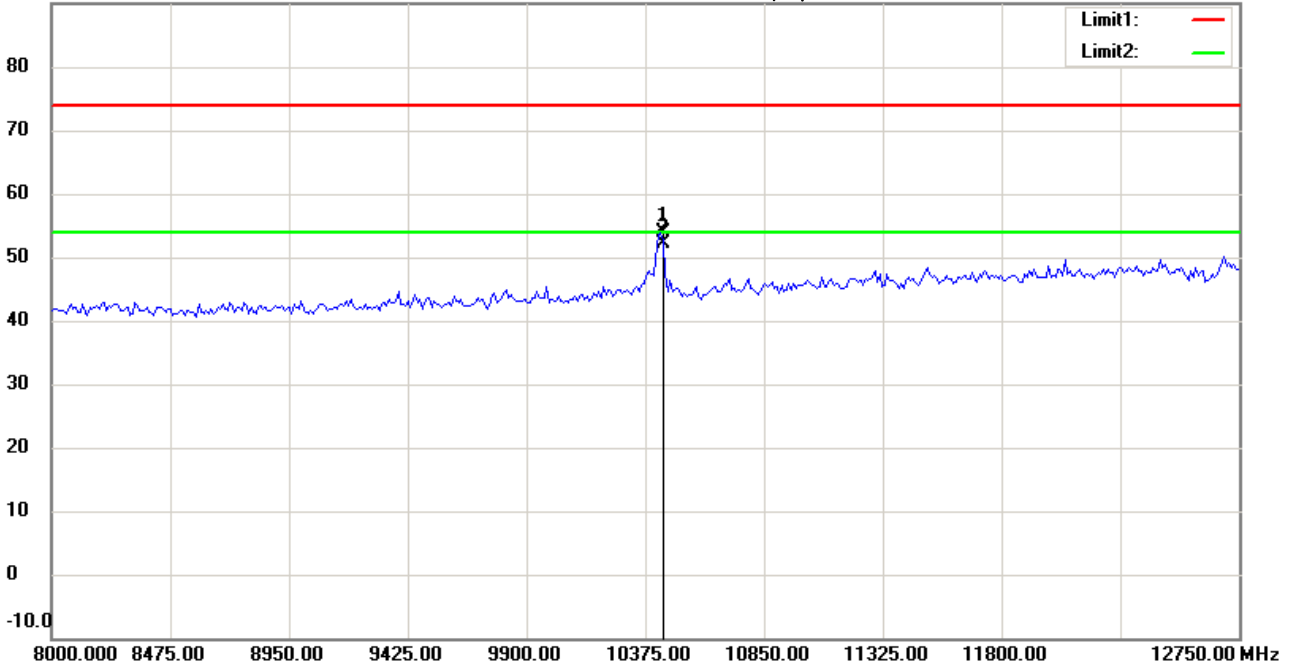
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:29:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	10436.874	44.90	peak	8.91	53.81	74.00	100	150	-20.19	
*	10436.874	43.12	AVG	8.91	52.03	54.00	100	150	-1.97	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

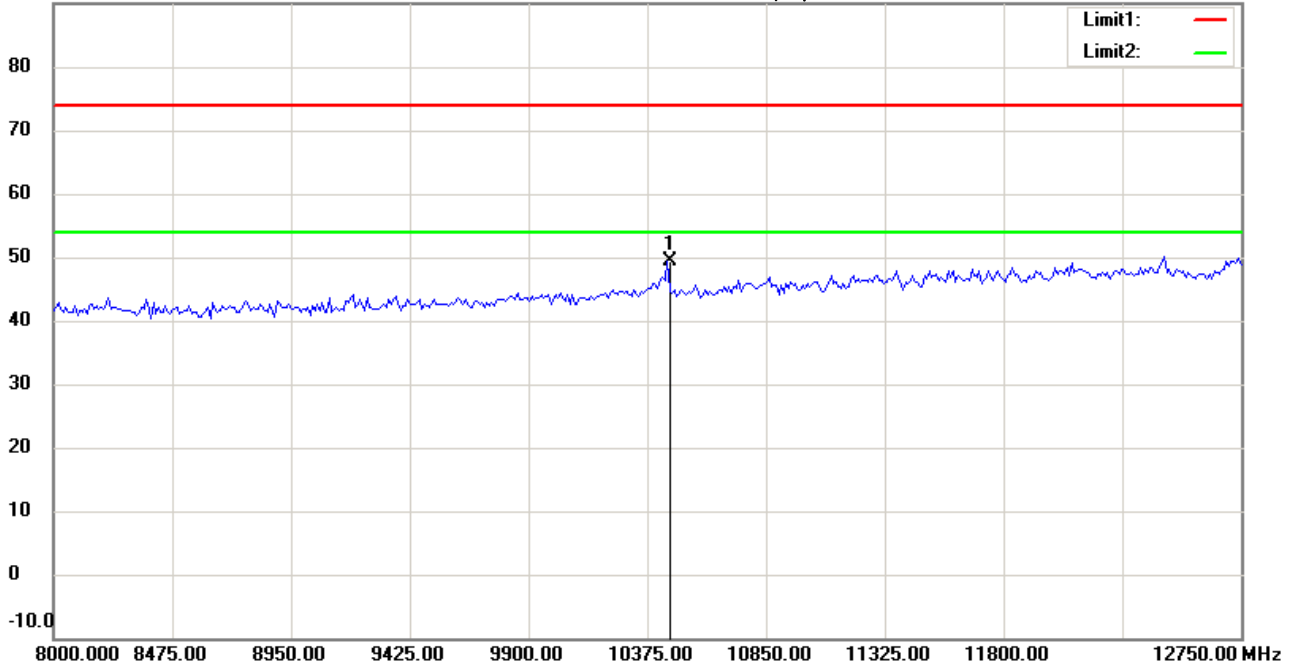
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:33:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH42

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10455.912	40.45	peak	8.99	49.44	74.00	100	70	-24.56	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

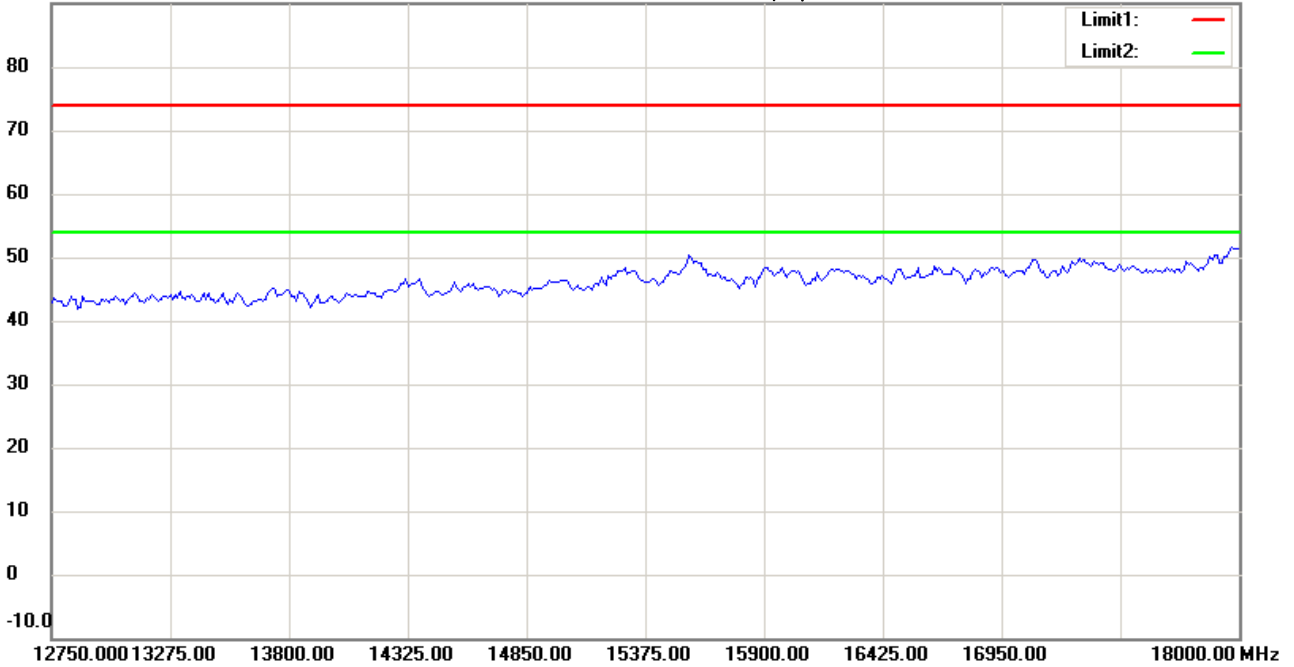
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:30:25

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

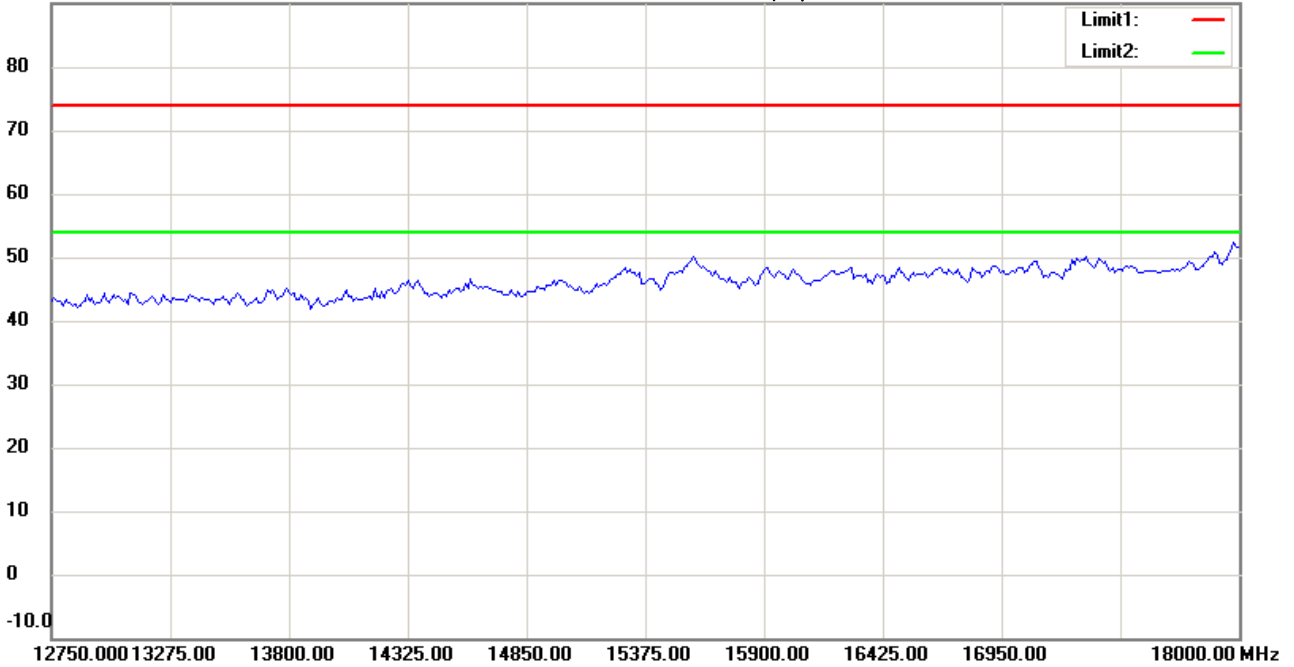
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:34:27

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

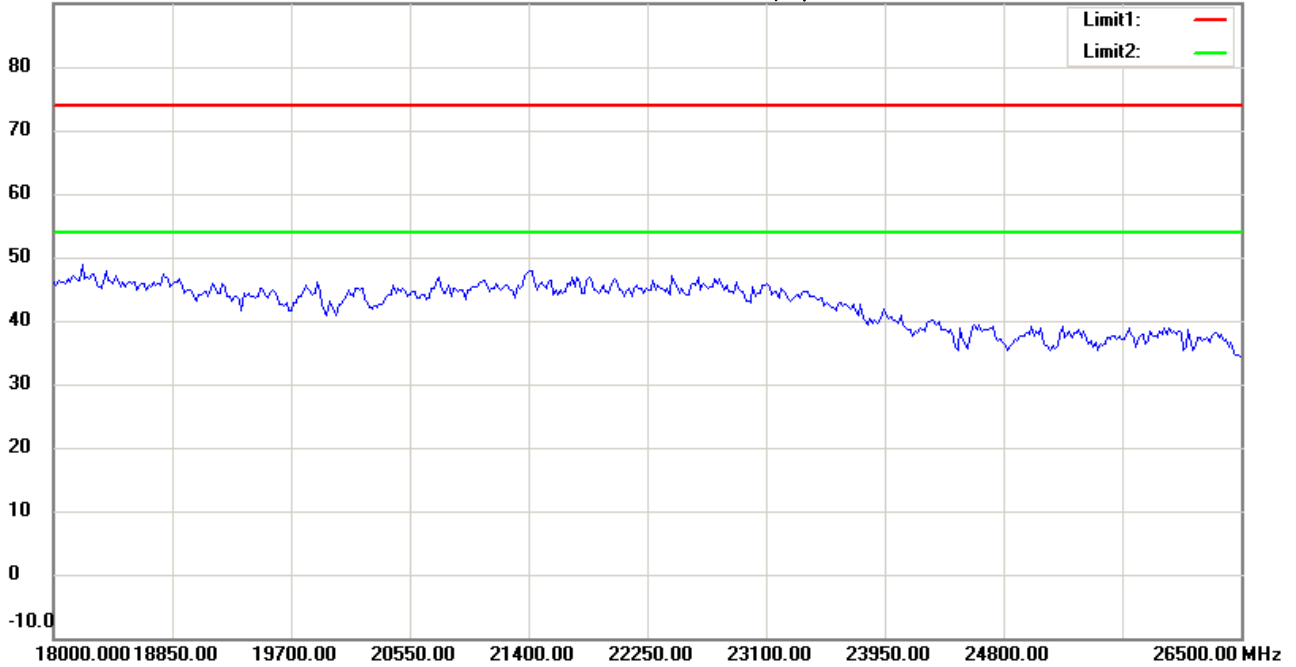
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:30:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

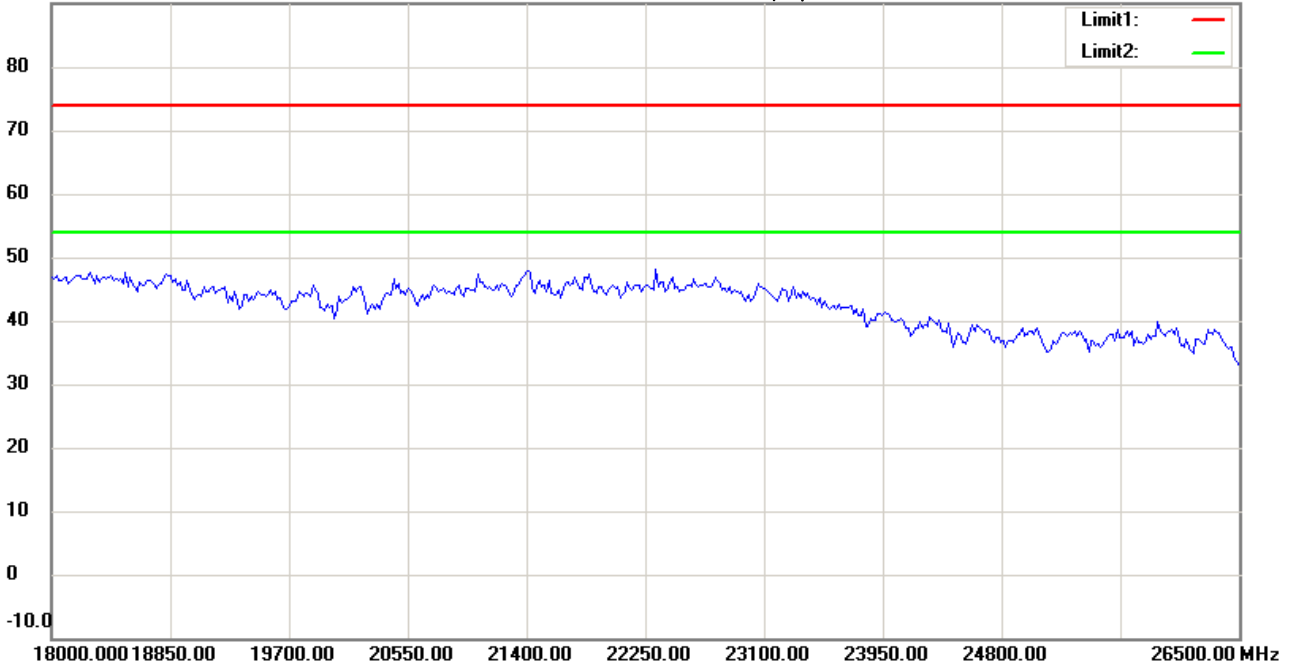
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:34:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

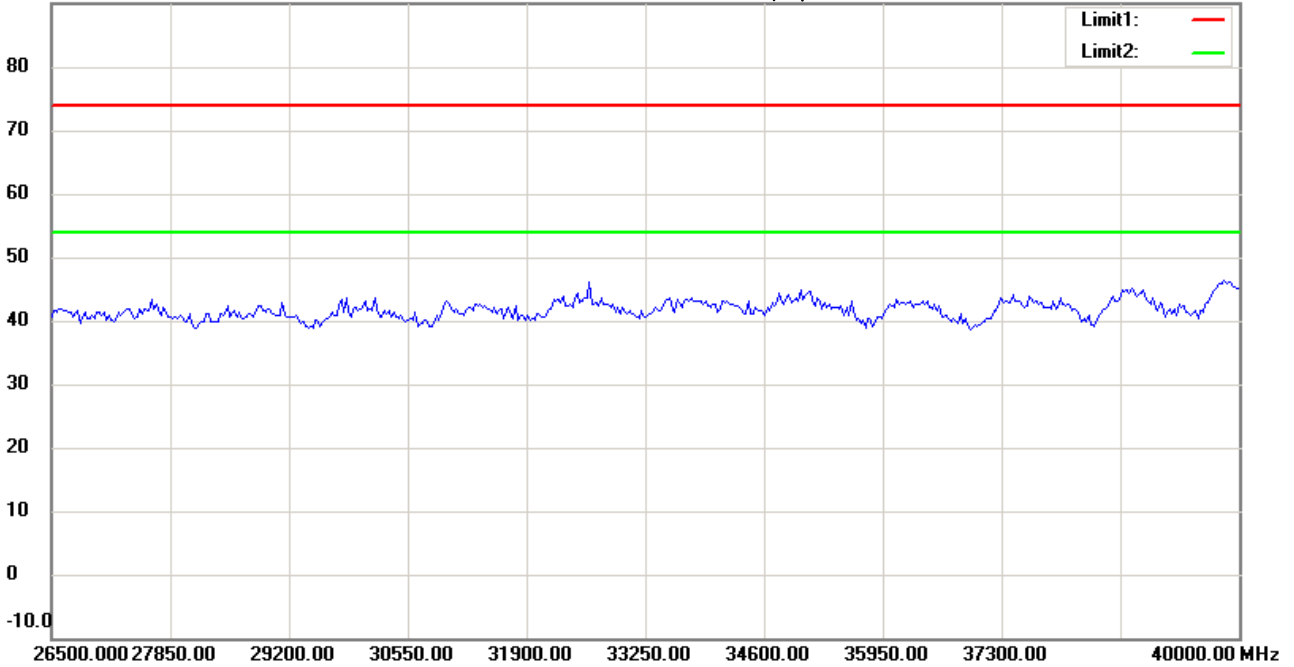
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:30:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

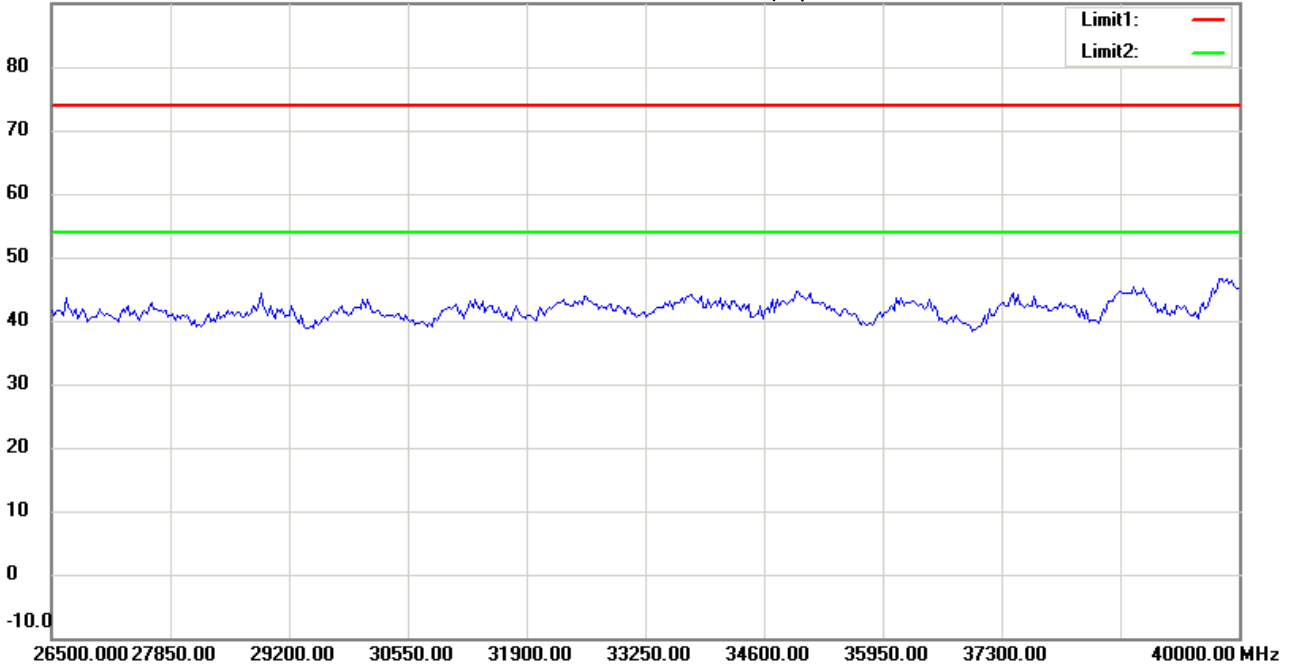
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 12:34:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH42

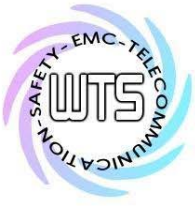
Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Worldwide Testing Services(Taiwan) Co., Ltd.

BAND 4

ANT1



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

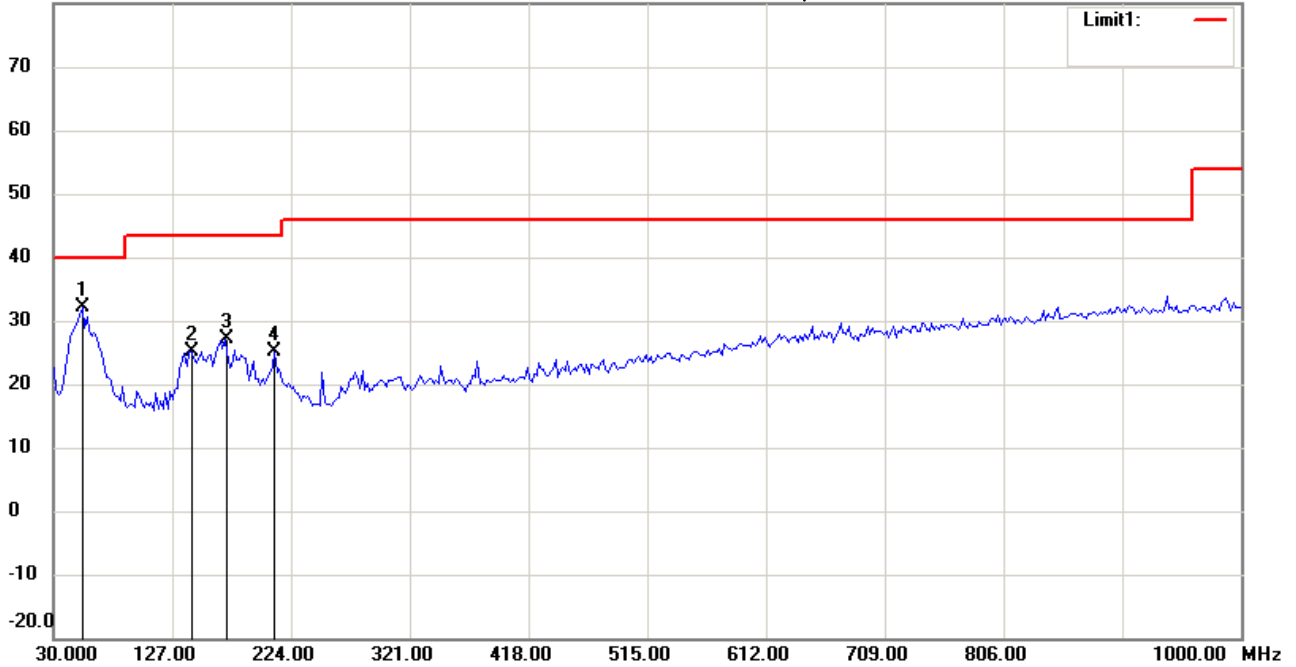
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:43:31

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	18.09	peak	14.12	32.21	40.00	100	125	-7.79	
	142.7453	9.79	peak	15.43	25.22	43.50	100	130	-18.28	
	169.9600	12.11	peak	15.09	27.20	43.50	100	170	-16.30	
	210.7815	12.11	peak	13.01	25.12	43.50	100	55	-18.38	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

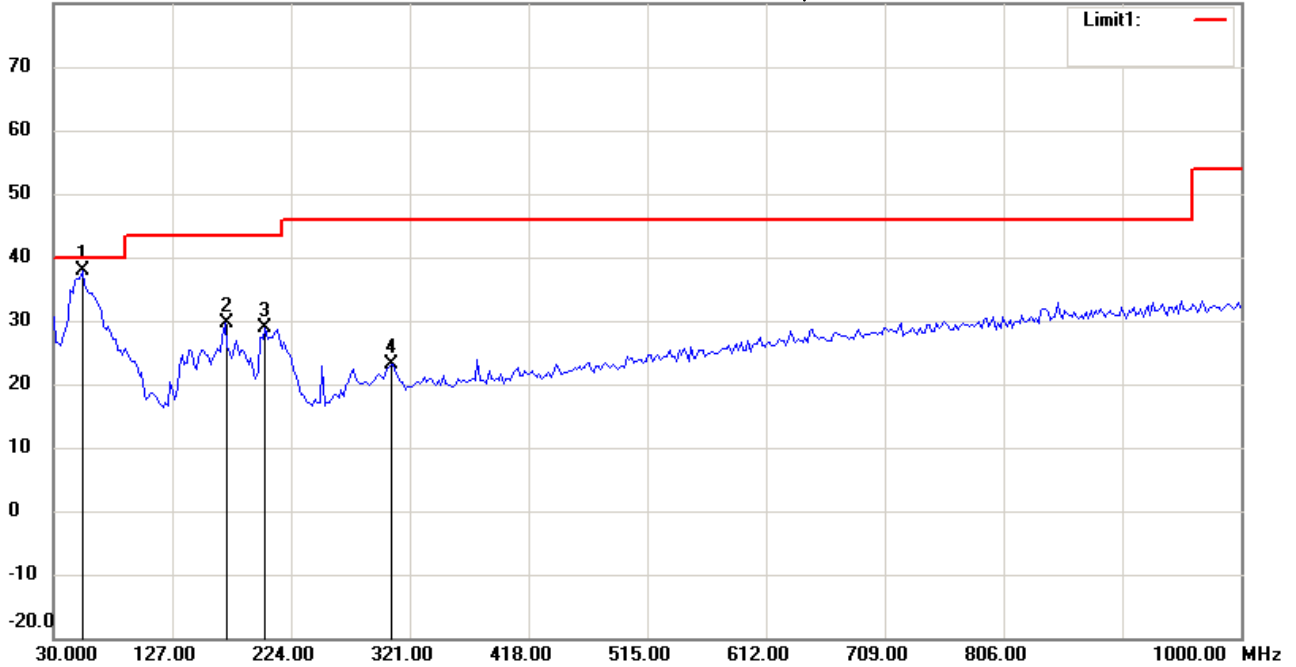
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:44:16

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	23.87	peak	14.12	37.99	40.00	100	35	-2.01	
	169.9600	14.46	peak	15.09	29.55	43.50	100	210	-13.95	
	203.0060	16.60	peak	12.36	28.96	43.50	100	155	-14.54	
	306.0321	7.05	peak	16.20	23.25	46.00	100	60	-22.75	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

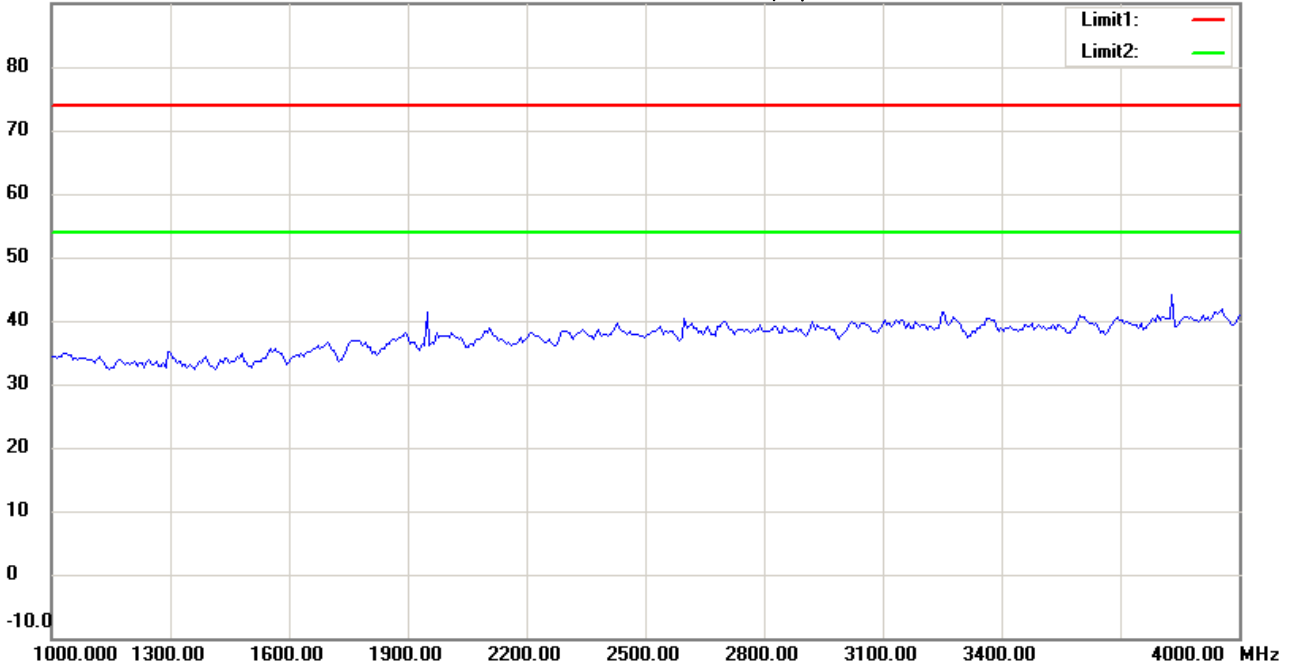
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:14:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

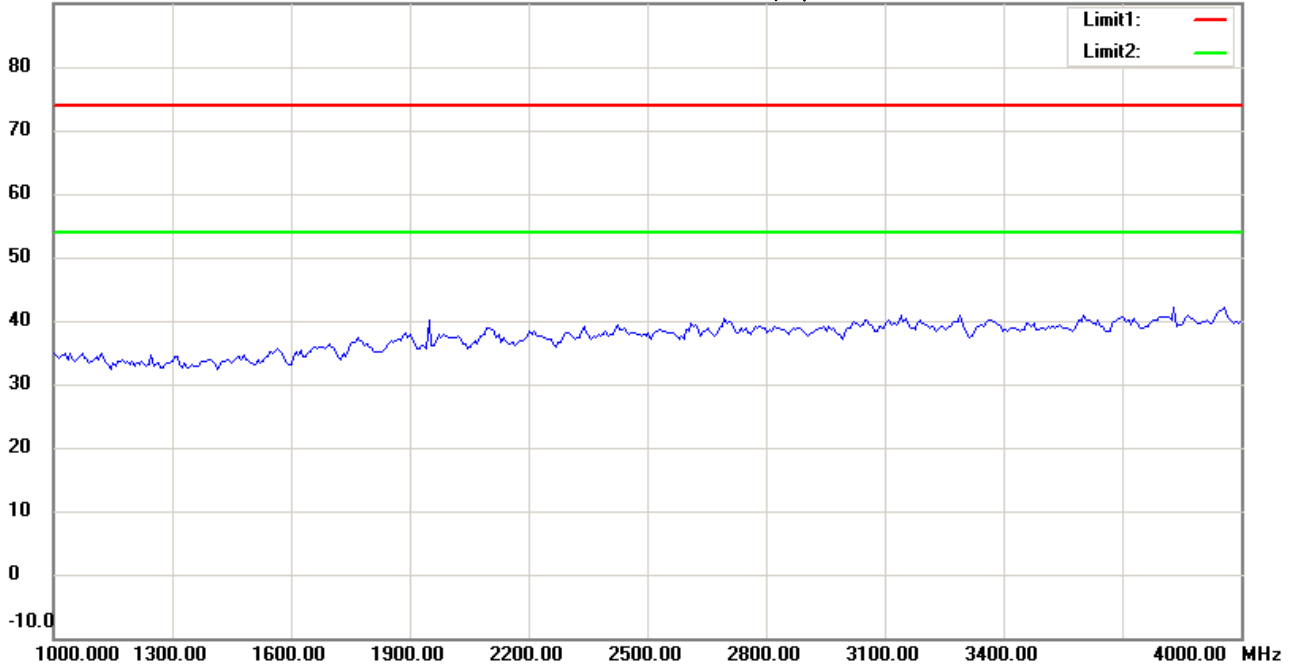
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:18:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

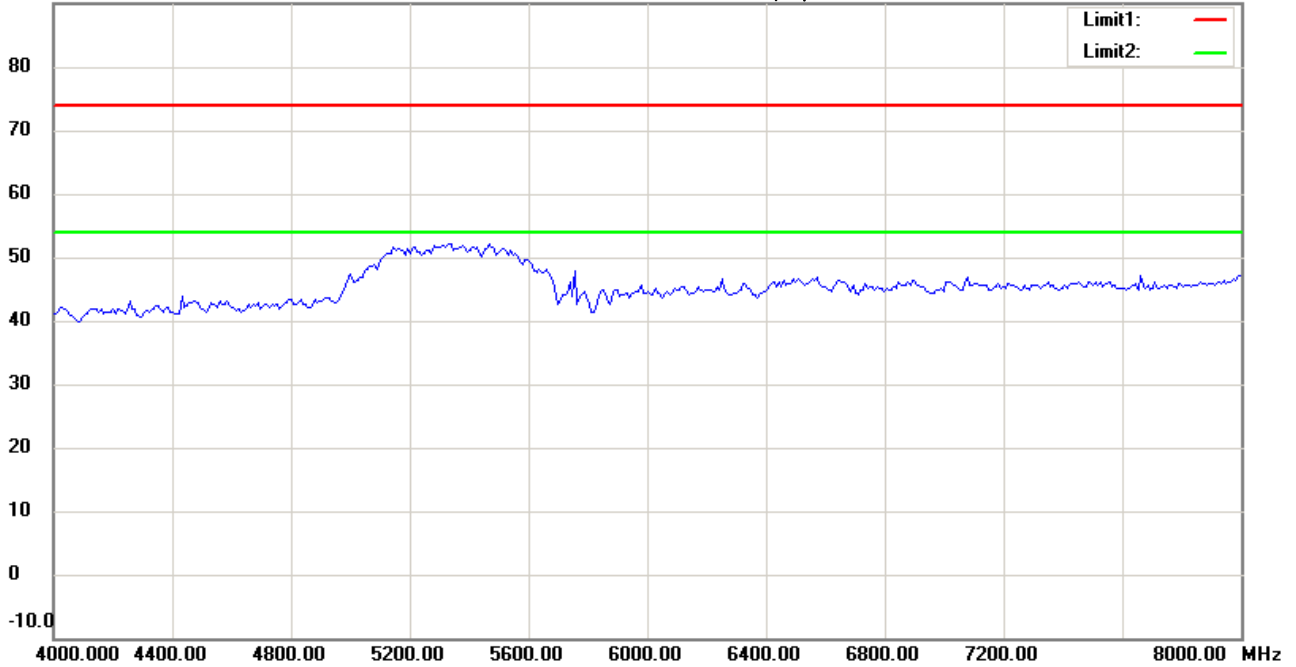
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:15:18

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

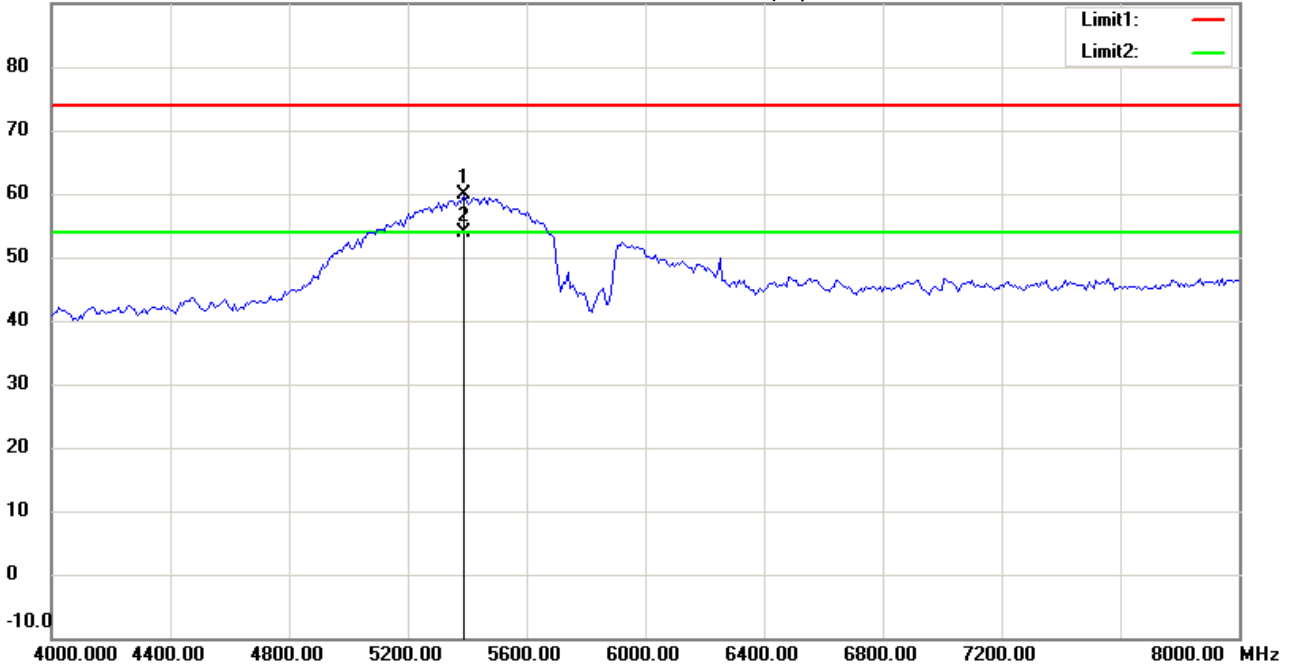
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:19:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5385.311	58.15	peak	1.83	59.98	74.00	100	120	-14.02	
*	5385.311	52.00	AVG	1.83	53.83	54.00	100	120	-0.17	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

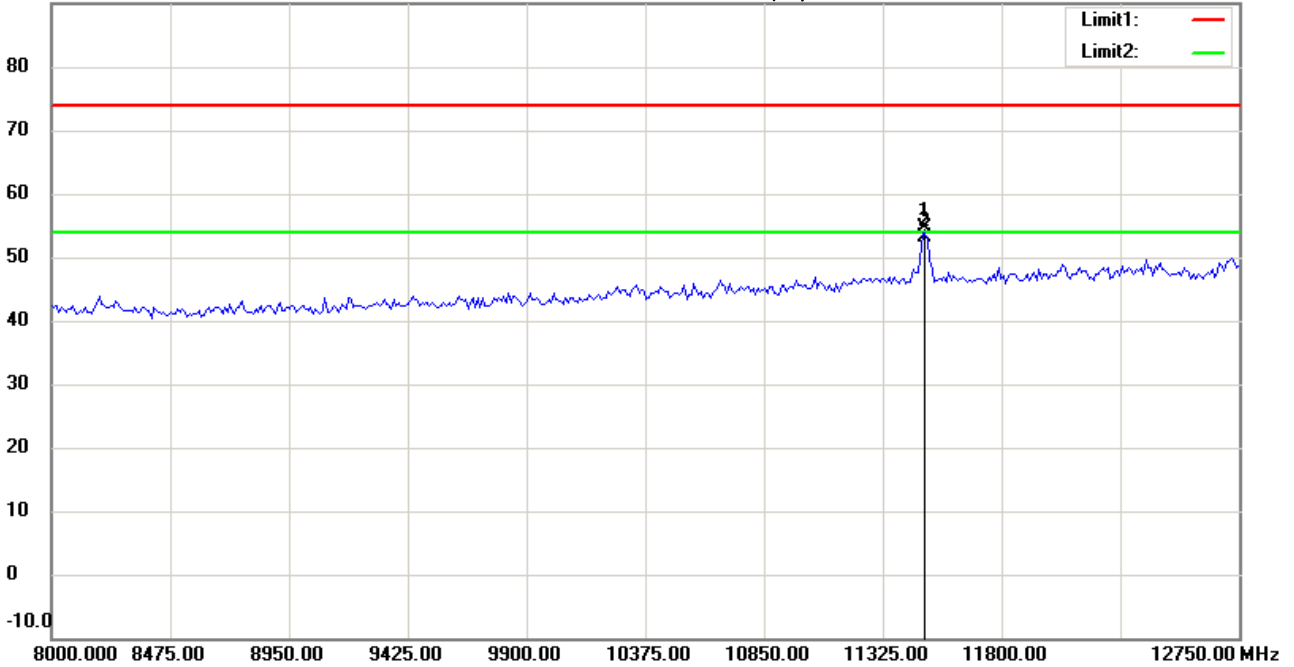
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:16:42

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11483.968	42.60	peak	12.06	54.66	74.00	100	75	-19.34	
*	11483.968	41.15	AVG	12.06	53.21	54.00	100	75	-0.79	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

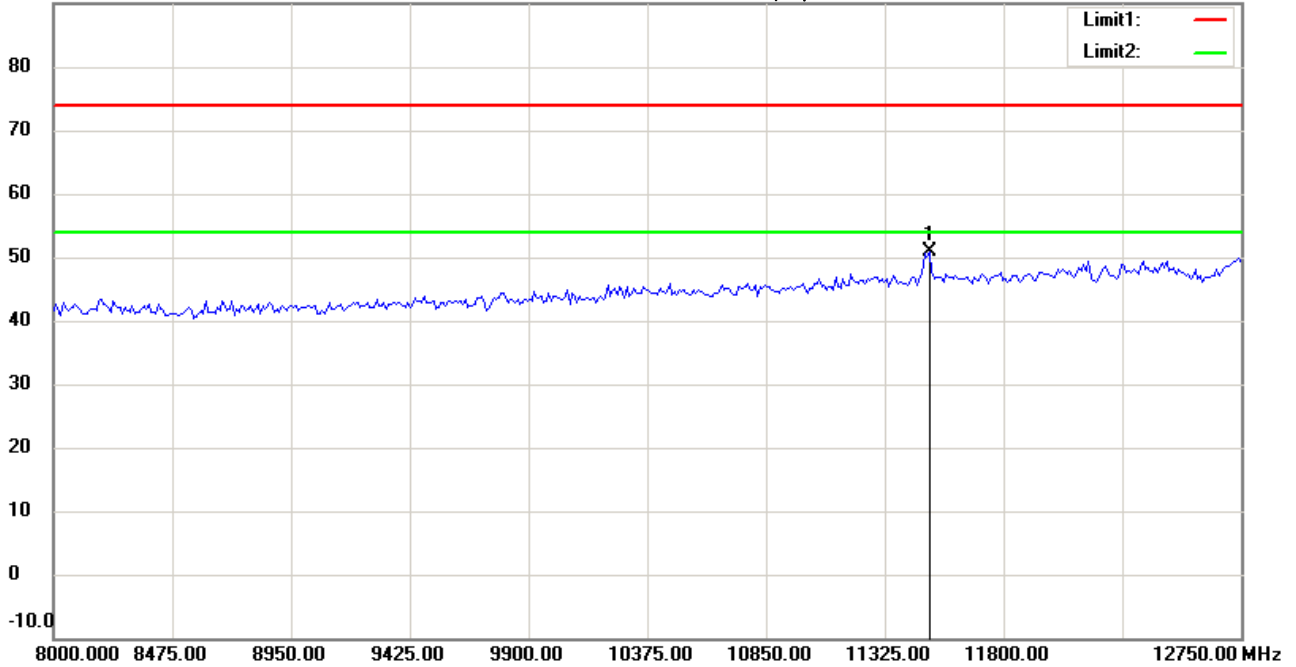
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:20:25

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11503.006	38.74	peak	12.21	50.95	74.00	100	20	-23.05	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

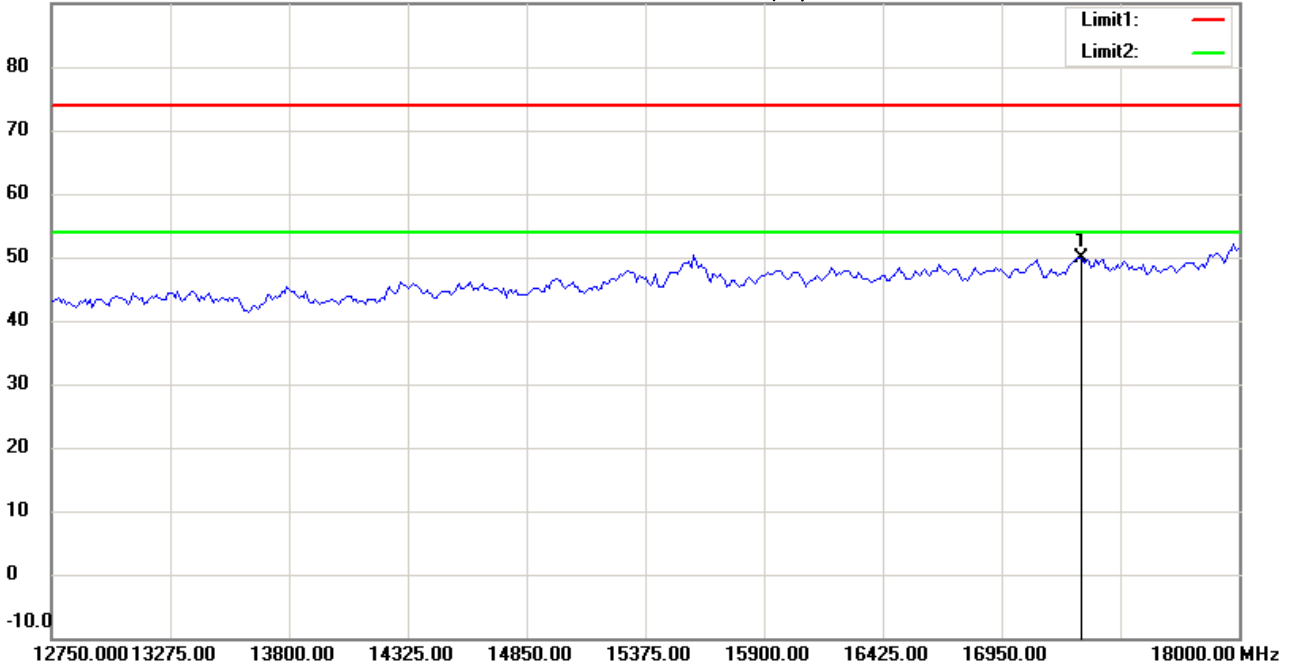
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:17:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17305.611	28.50	peak	21.37	49.87	74.00	100	0	-24.13	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

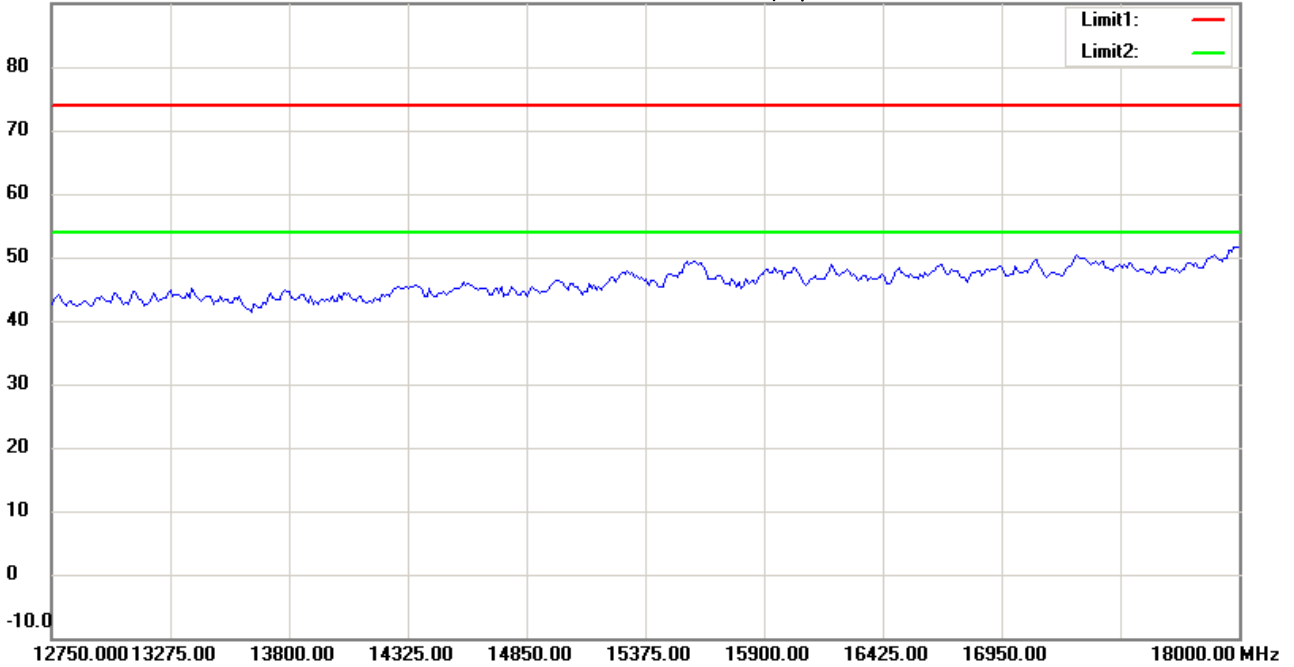
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:21:18

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

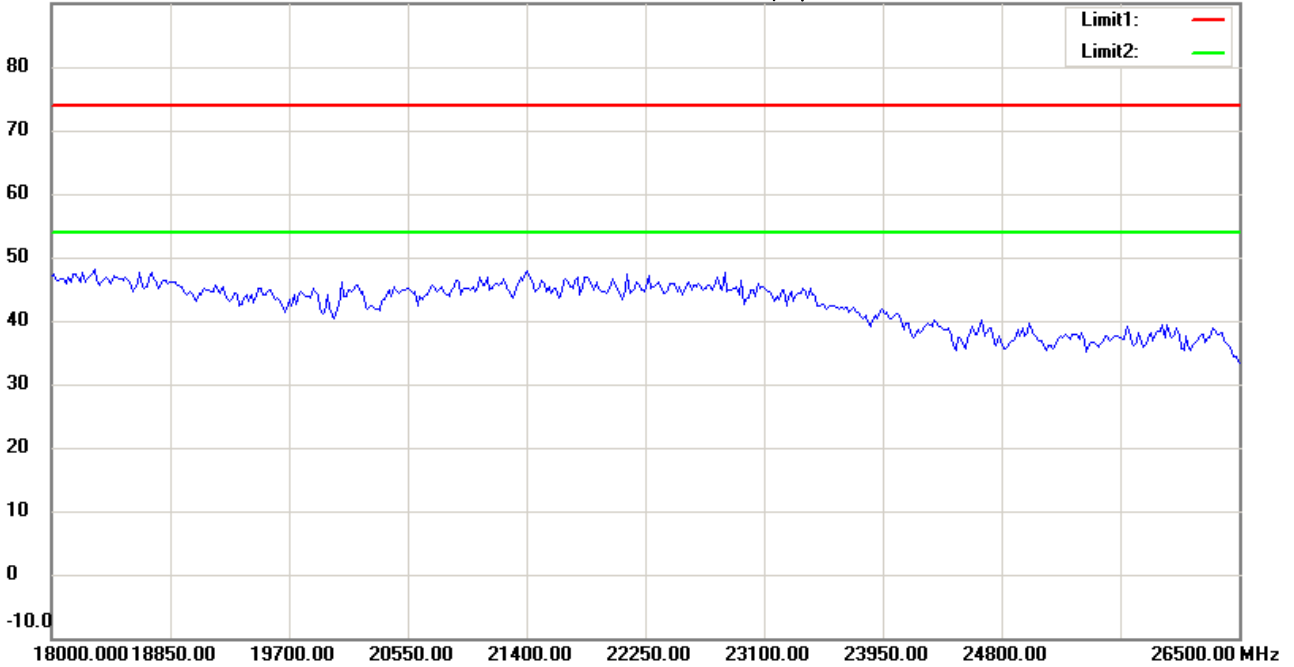
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:17:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

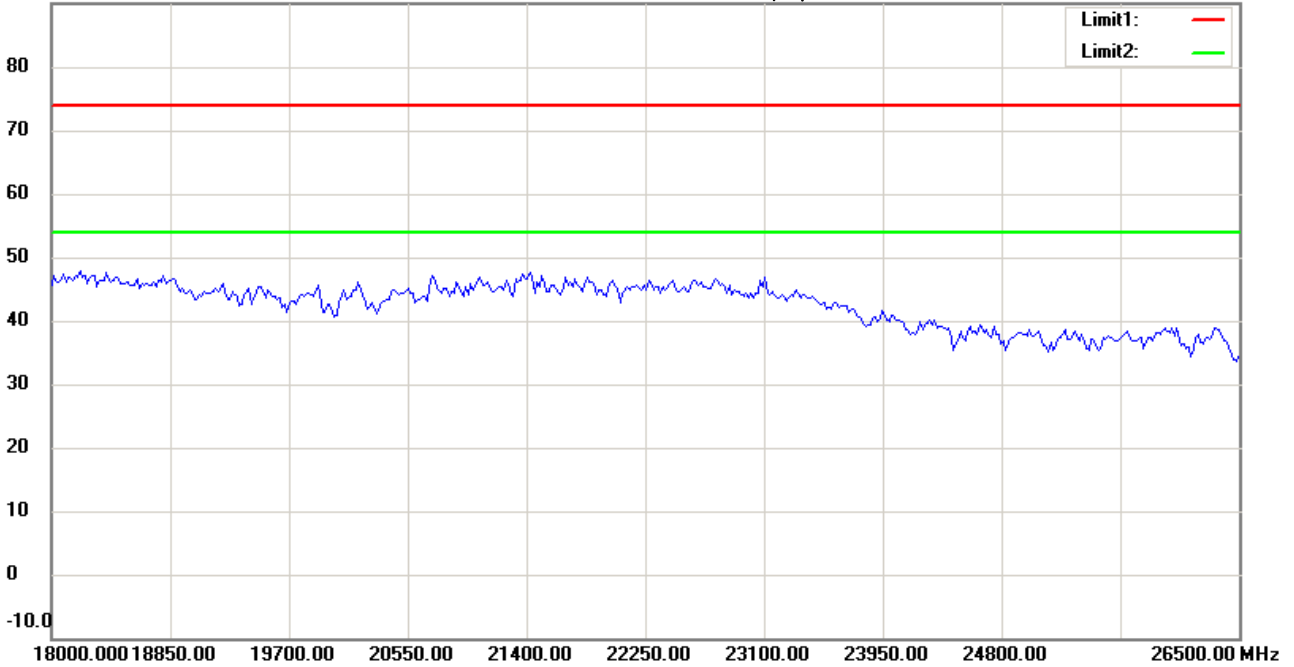
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:21:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

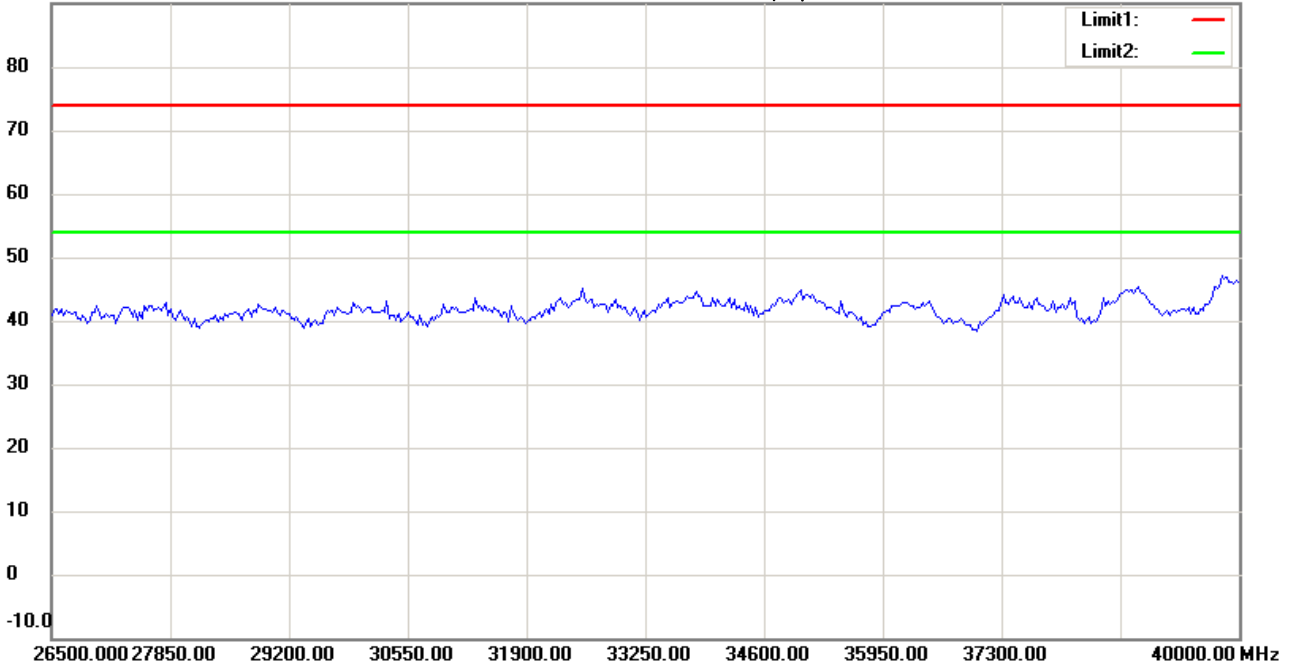
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:17:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

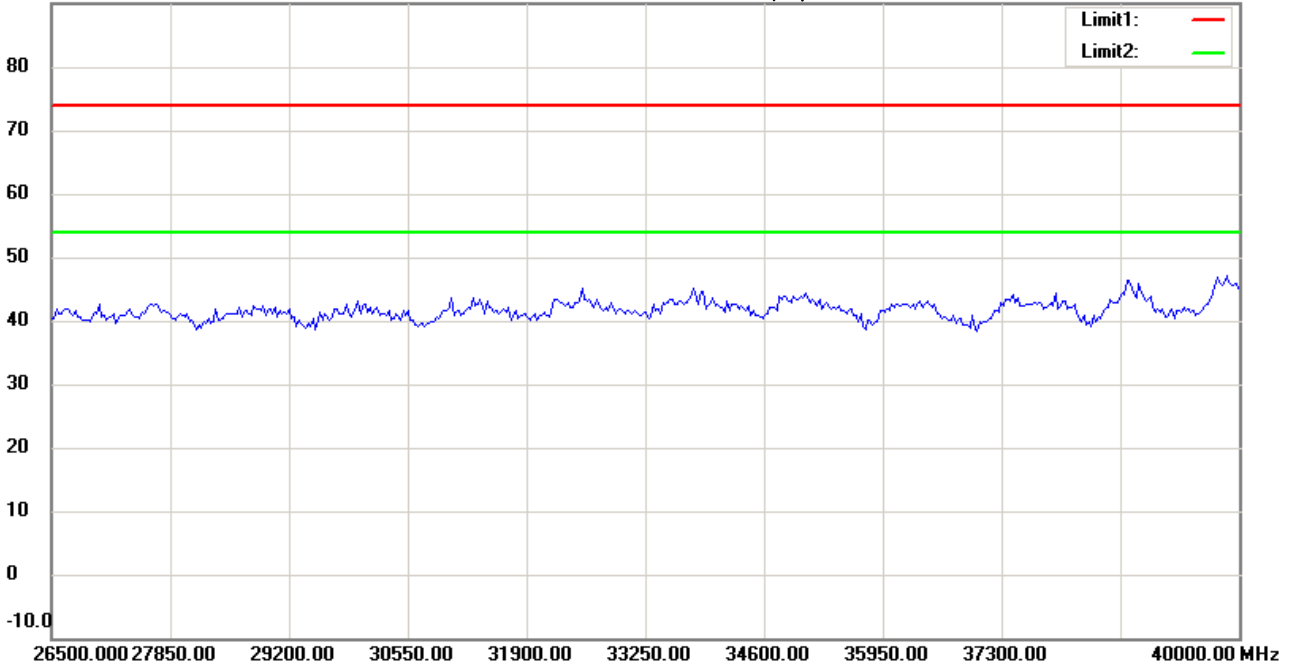
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:21:39

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

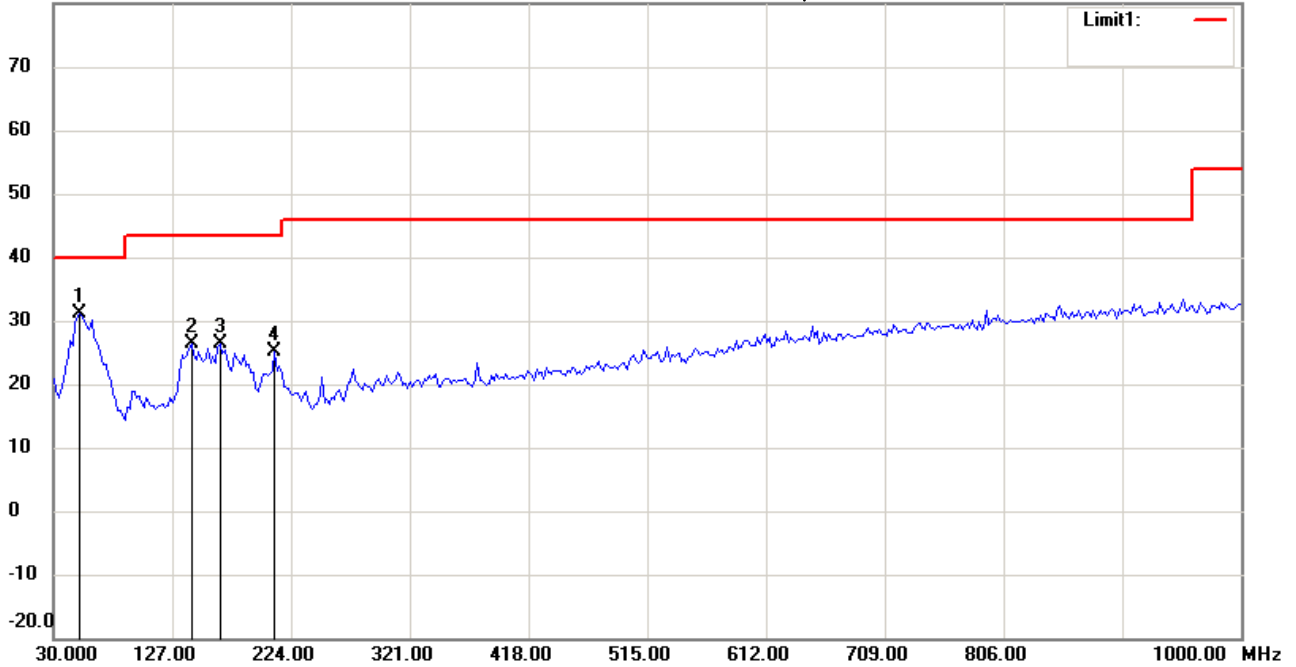
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:45:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	16.78	peak	14.41	31.19	40.00	100	145	-8.81	
	142.7453	11.02	peak	15.43	26.45	43.50	100	35	-17.05	
	166.0721	11.18	peak	15.25	26.43	43.50	100	160	-17.07	
	210.7815	12.21	peak	13.01	25.22	43.50	100	95	-18.28	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

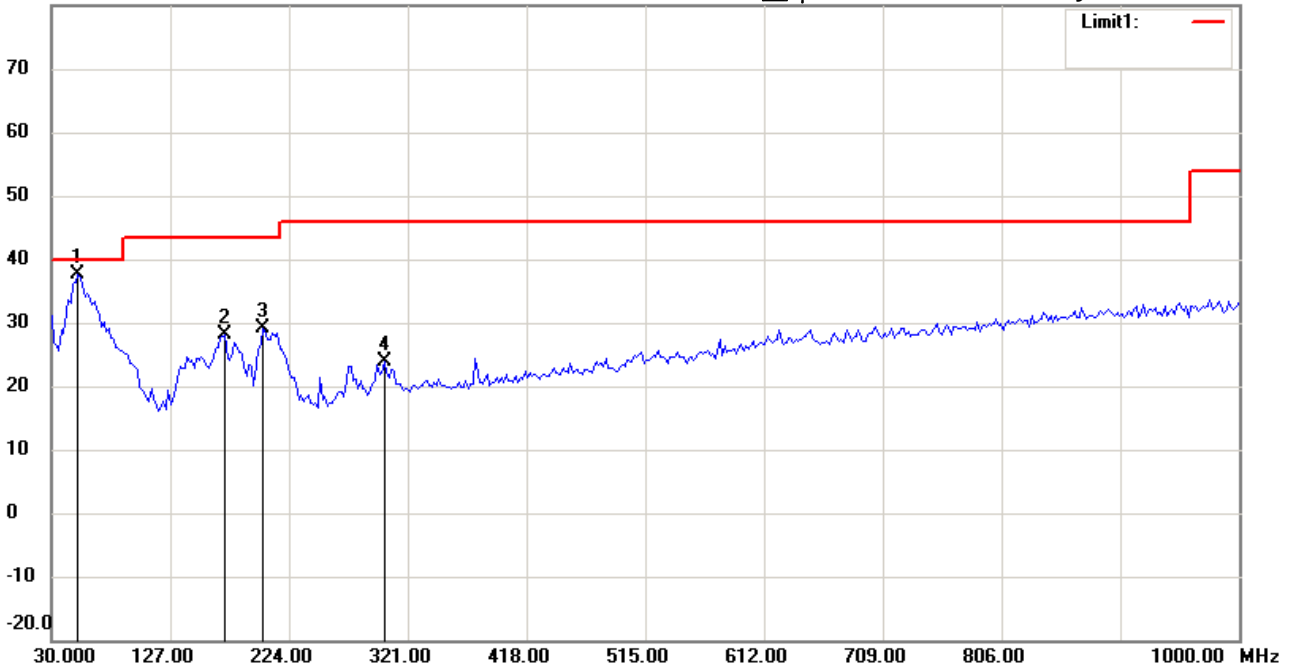
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:46:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	23.16	peak	14.41	37.57	40.00	100	155	-2.43	
	171.9038	13.35	peak	14.83	28.18	43.50	100	90	-15.32	
	203.0060	16.85	peak	12.36	29.21	43.50	100	120	-14.29	
	302.1443	7.80	peak	16.09	23.89	46.00	100	130	-22.11	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

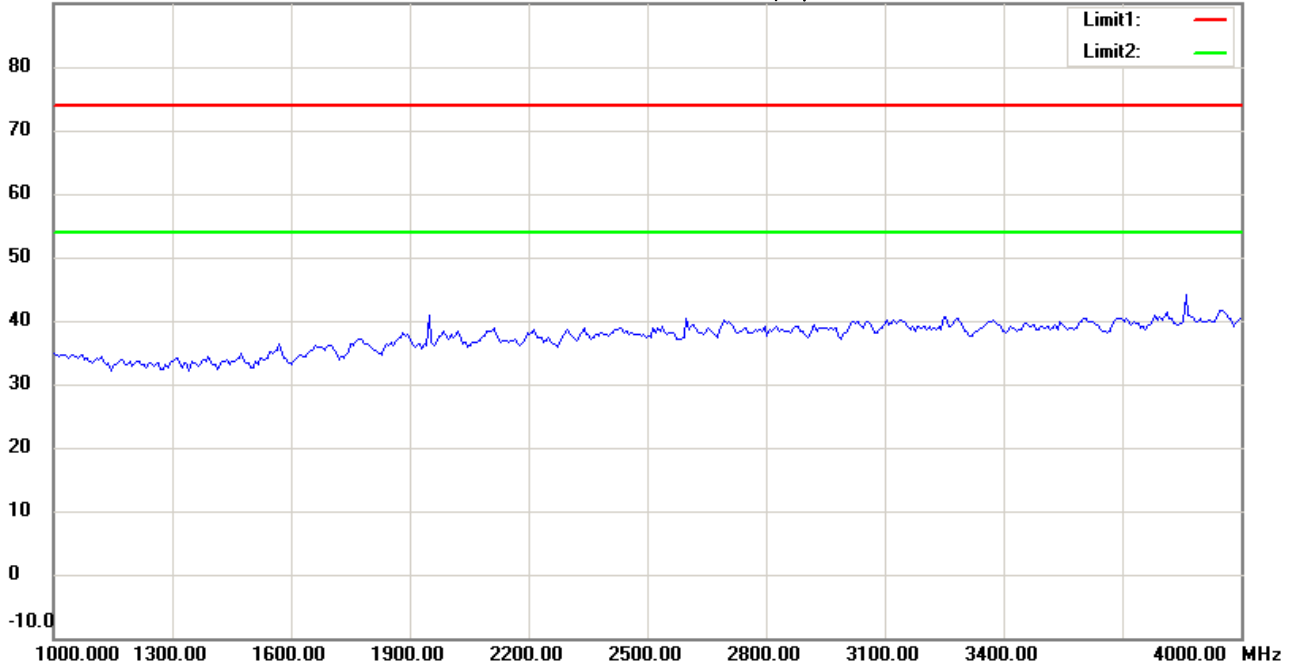
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:00:11

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

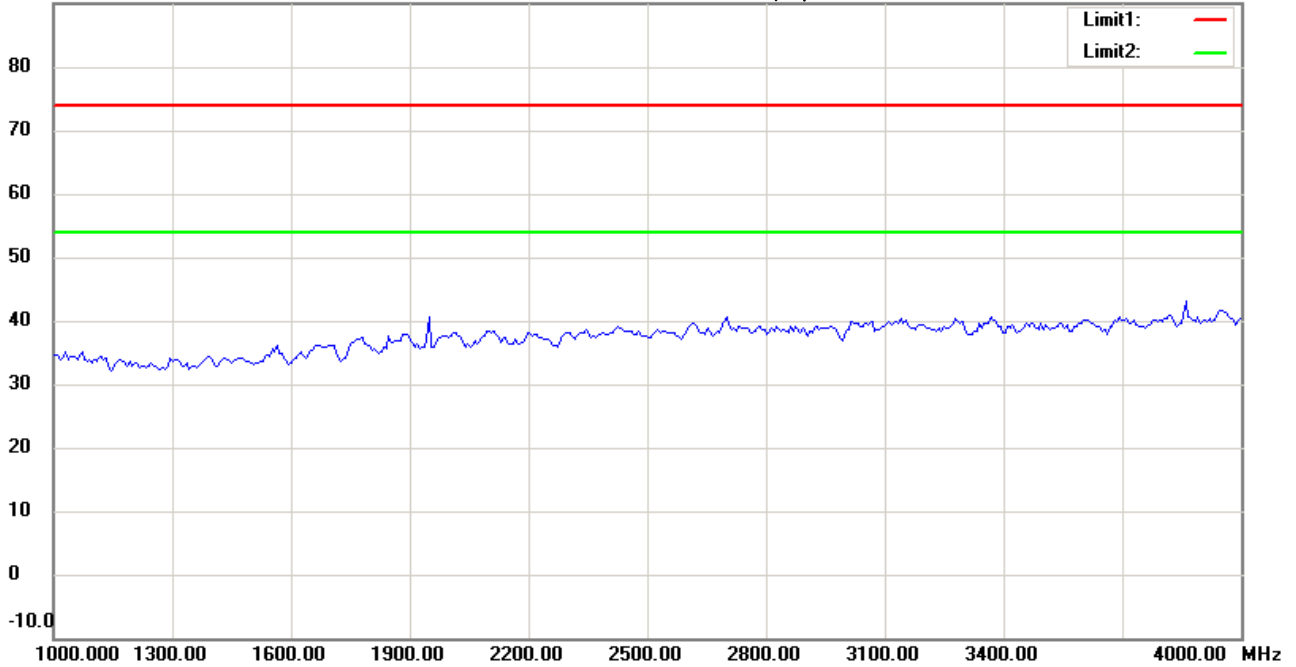
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:04:06

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

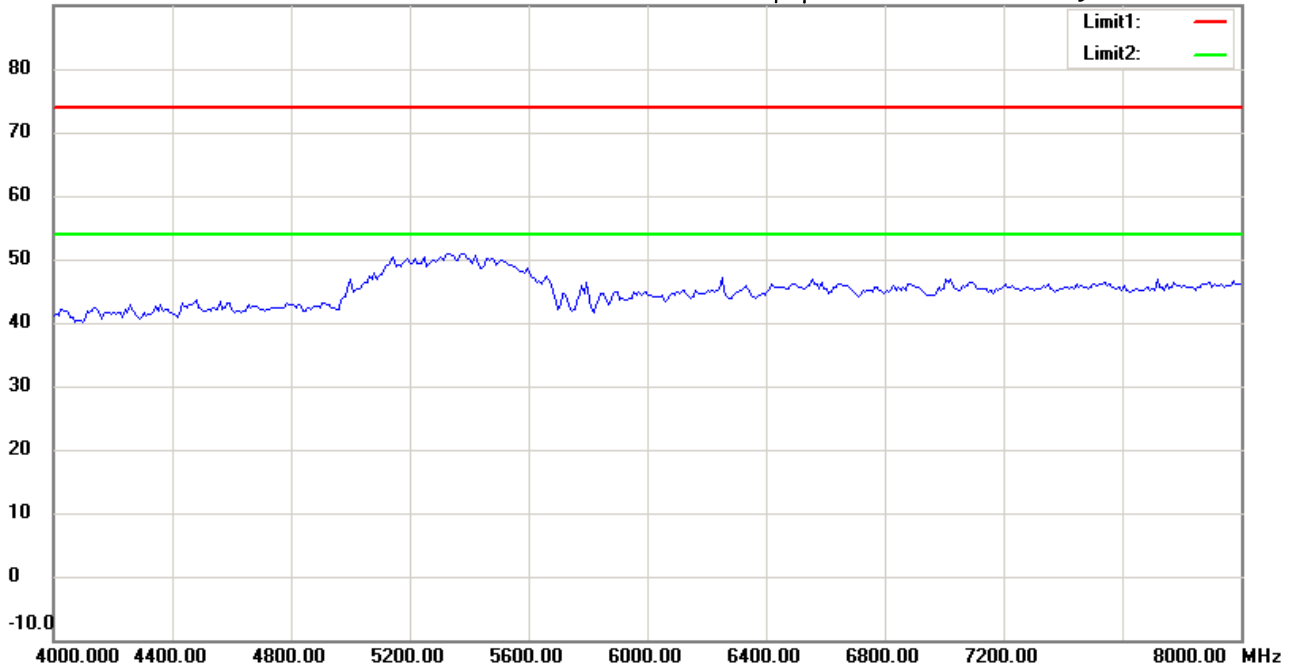
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:00:57

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

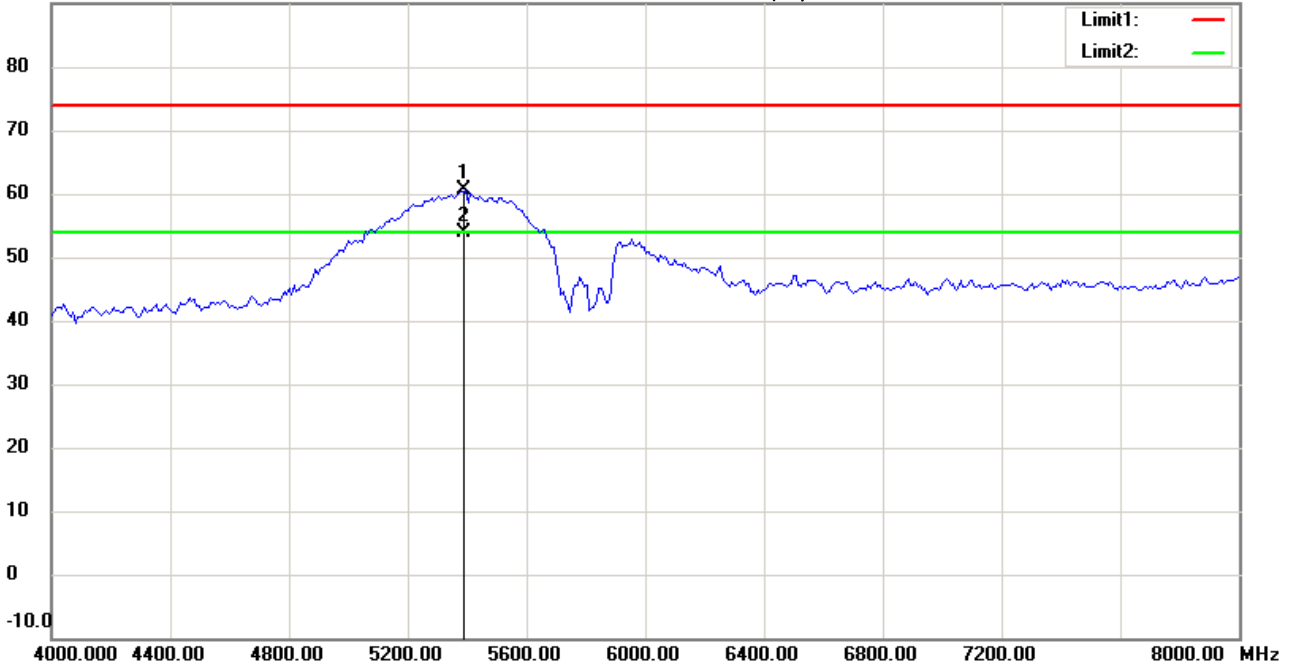
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:04:52

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5385.792	58.70	peak	1.83	60.53	74.00	100	70	-13.47	
*	5385.792	52.03	AVG	1.83	53.86	54.00	100	70	-0.14	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

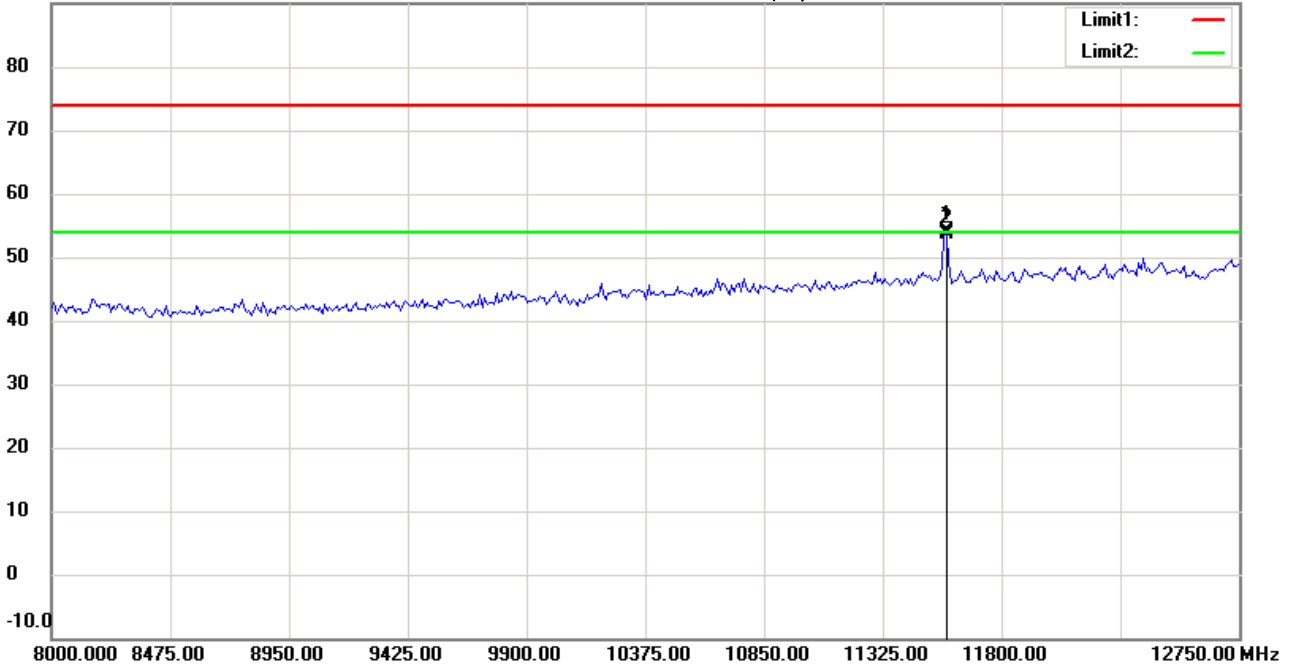
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:01:44

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11579.158	42.35	peak	11.89	54.24	74.00	100	130	-19.76	
*	11579.158	41.80	AVG	11.89	53.69	54.00	100	130	-0.31	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

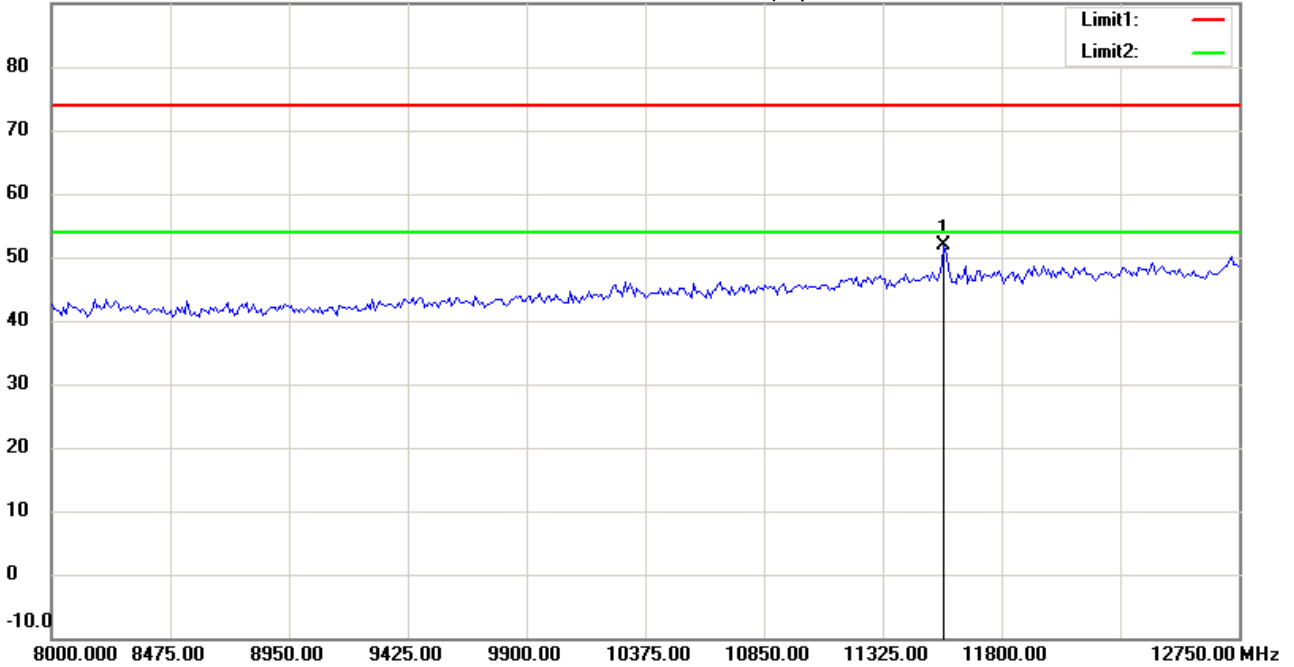
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:05:58

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11569.639	39.96	peak	11.93	51.89	74.00	100	140	-22.11	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

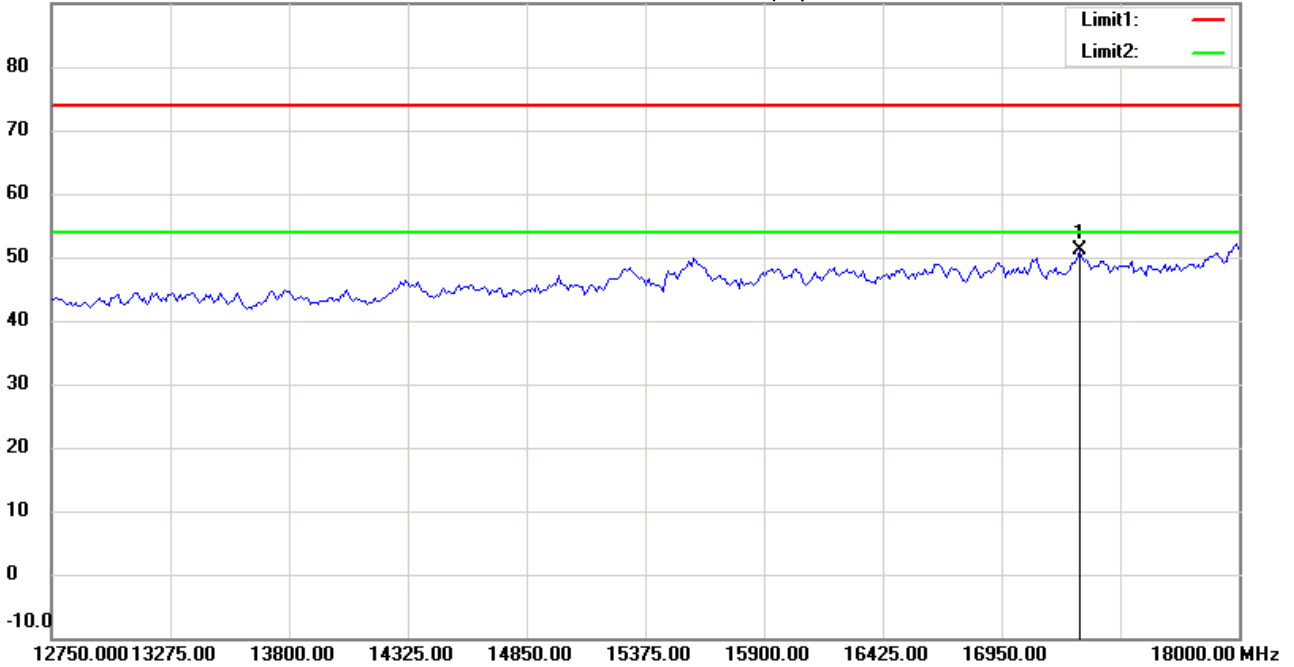
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:02:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17295.090	29.78	peak	21.32	51.10	74.00	100	50	-22.90	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

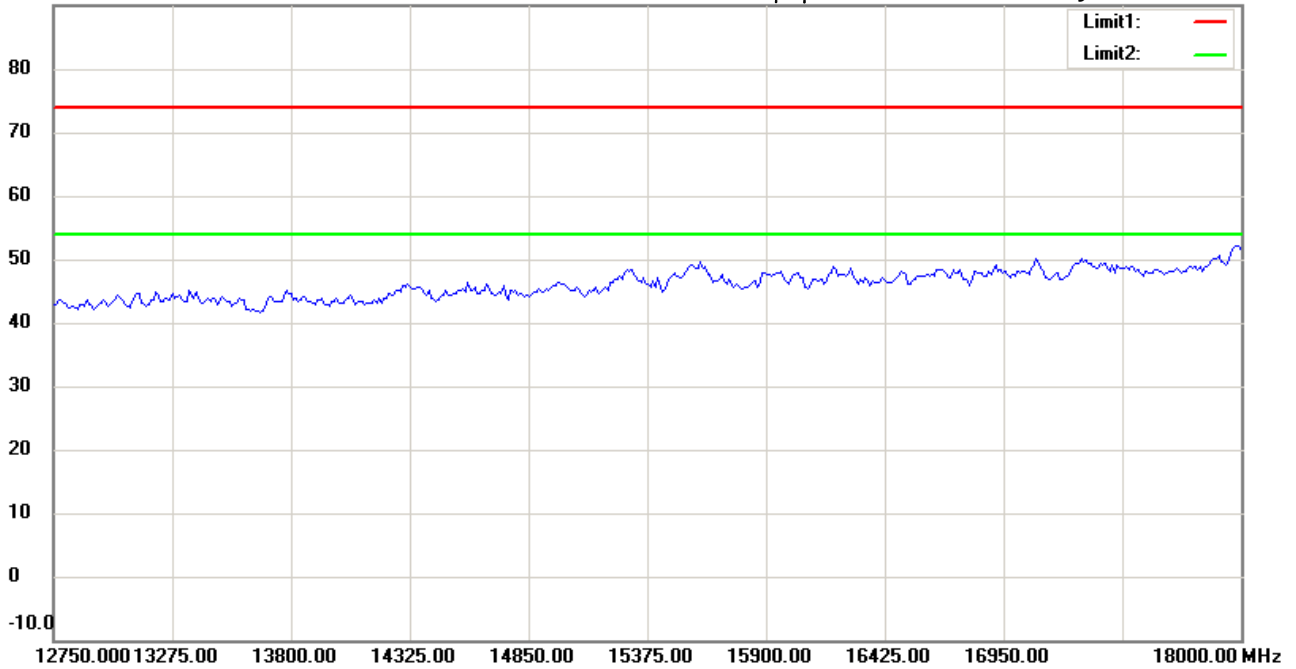
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:06:52

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

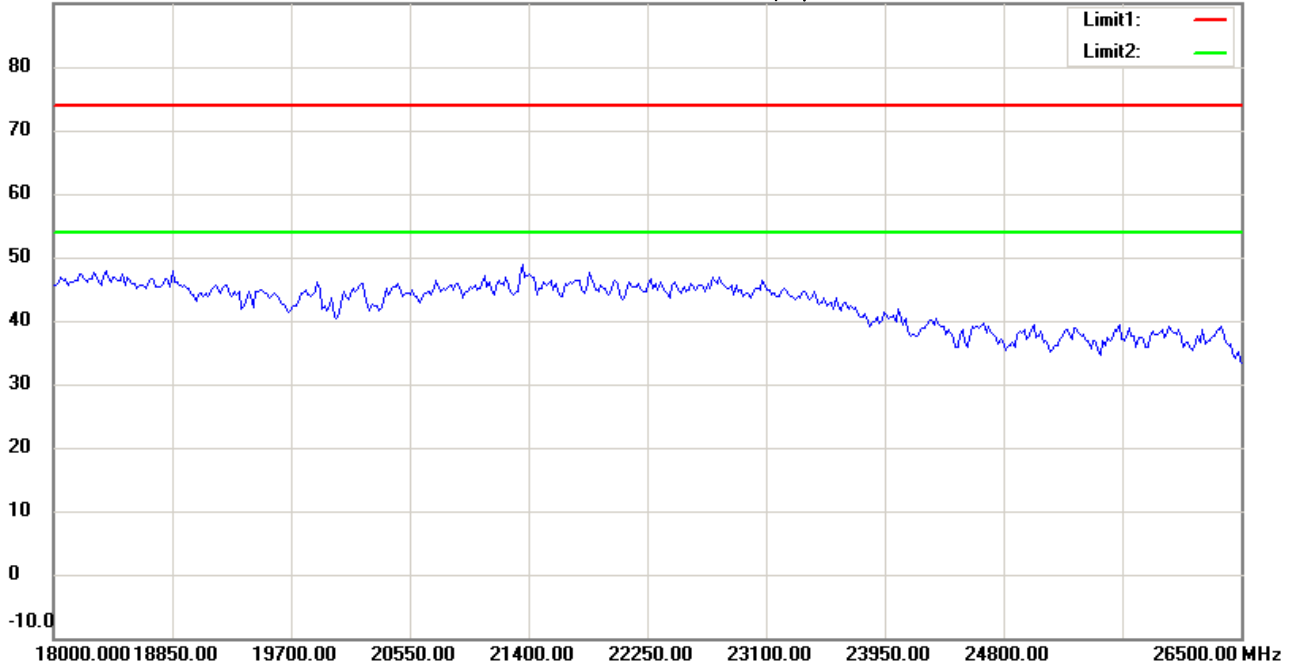
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:02:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

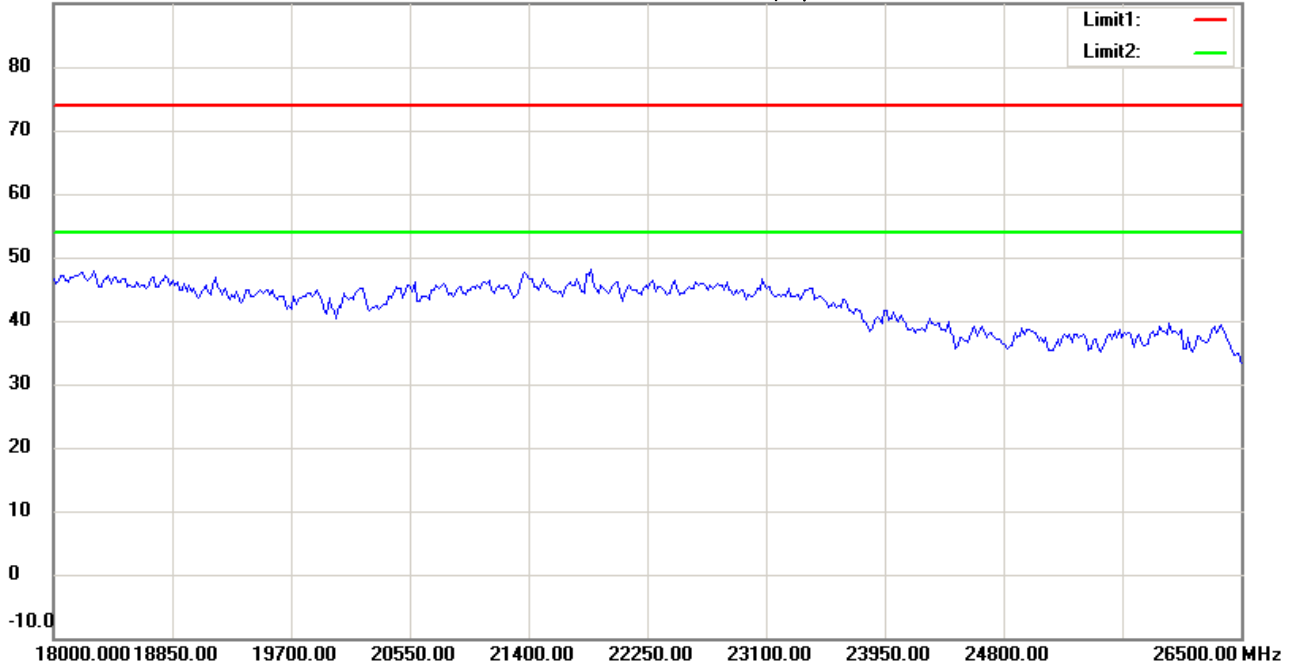
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:07:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

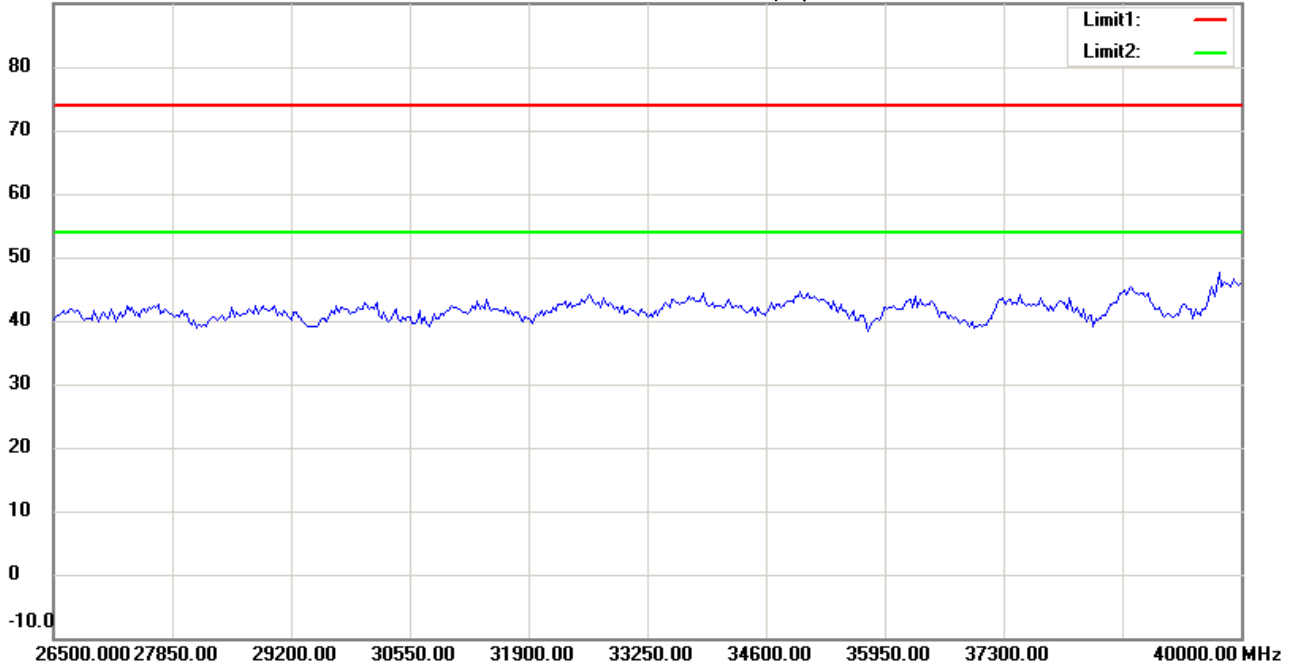
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:02:57

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

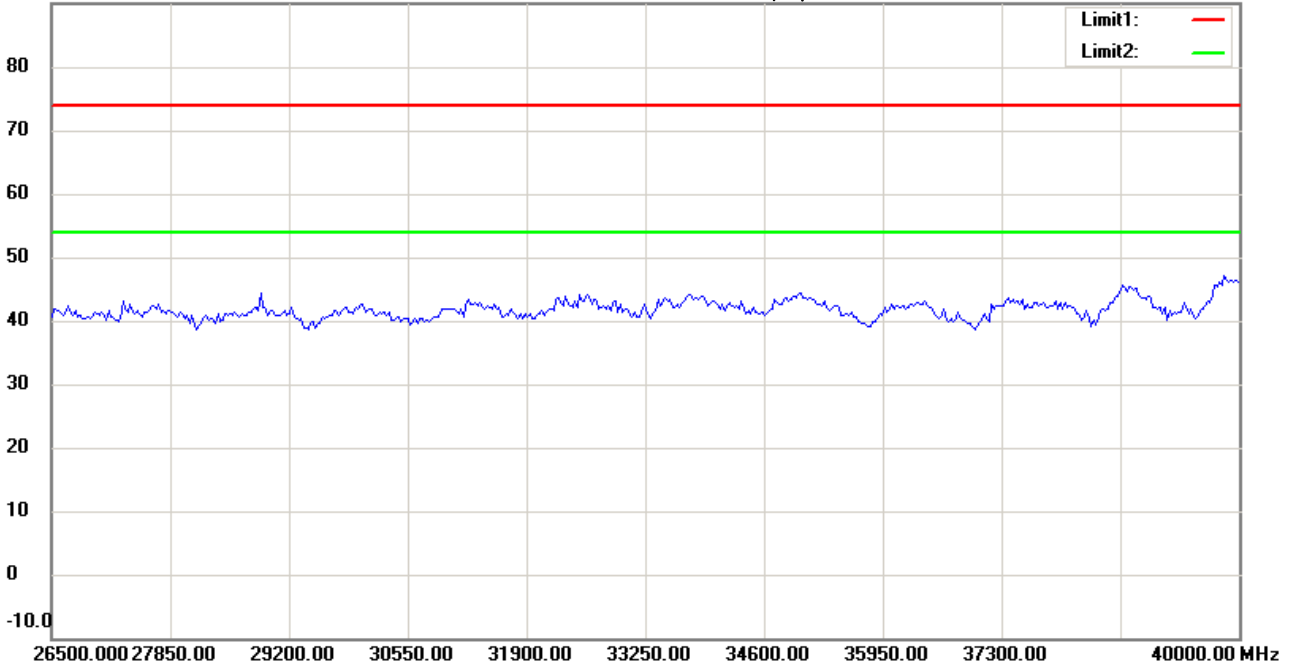
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 05:07:12

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

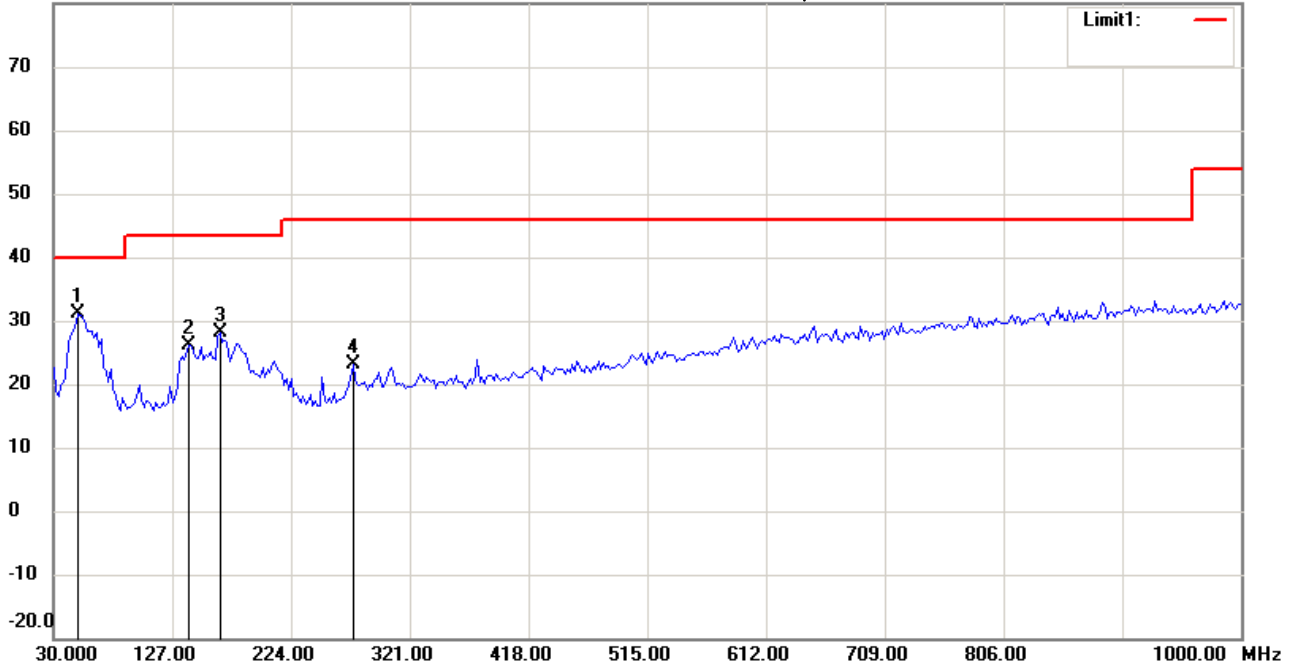
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 07:05:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	16.56	peak	14.65	31.21	40.00	100	85	-8.79	
	140.8015	10.82	peak	15.41	26.23	43.50	100	110	-17.27	
	166.0721	12.91	peak	15.25	28.16	43.50	100	130	-15.34	
	274.9297	7.90	peak	15.35	23.25	46.00	100	125	-22.75	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

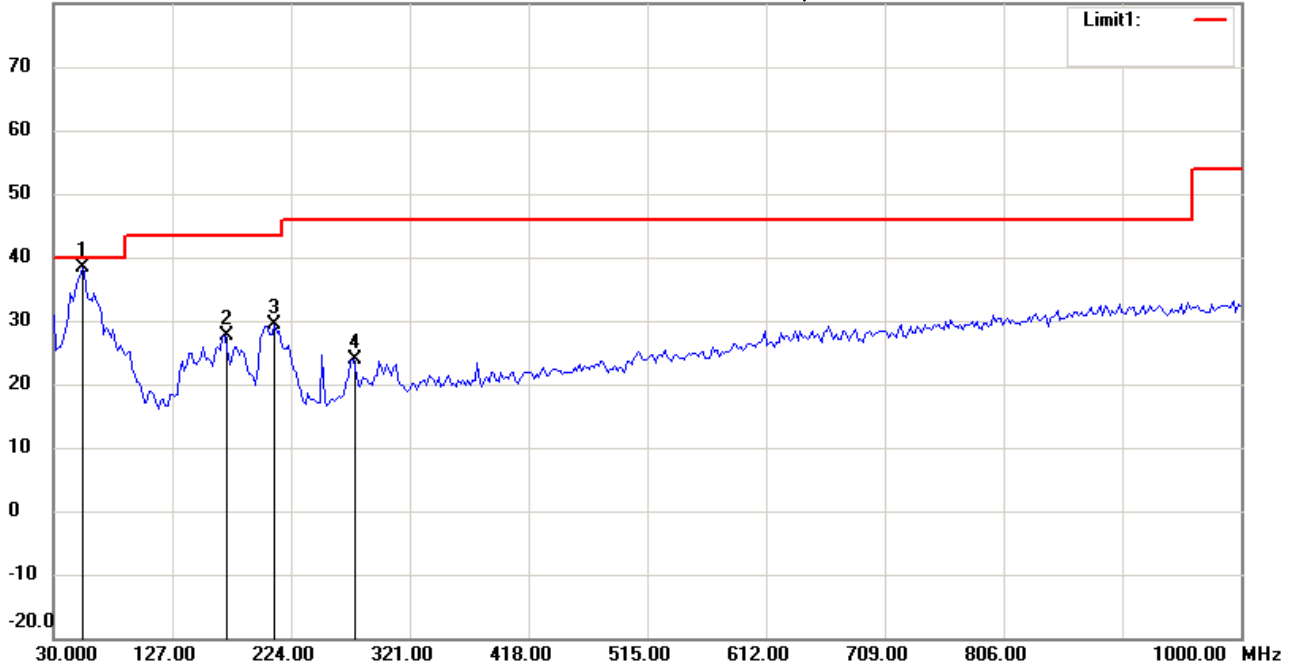
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 07:06:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	24.30	peak	14.12	38.42	40.00	100	195	-1.58	
	169.9600	12.56	peak	15.09	27.65	43.50	100	160	-15.85	
	210.7816	16.29	peak	13.01	29.30	43.50	100	30	-14.20	
	274.9300	8.45	peak	15.35	23.80	46.00	100	145	-22.20	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

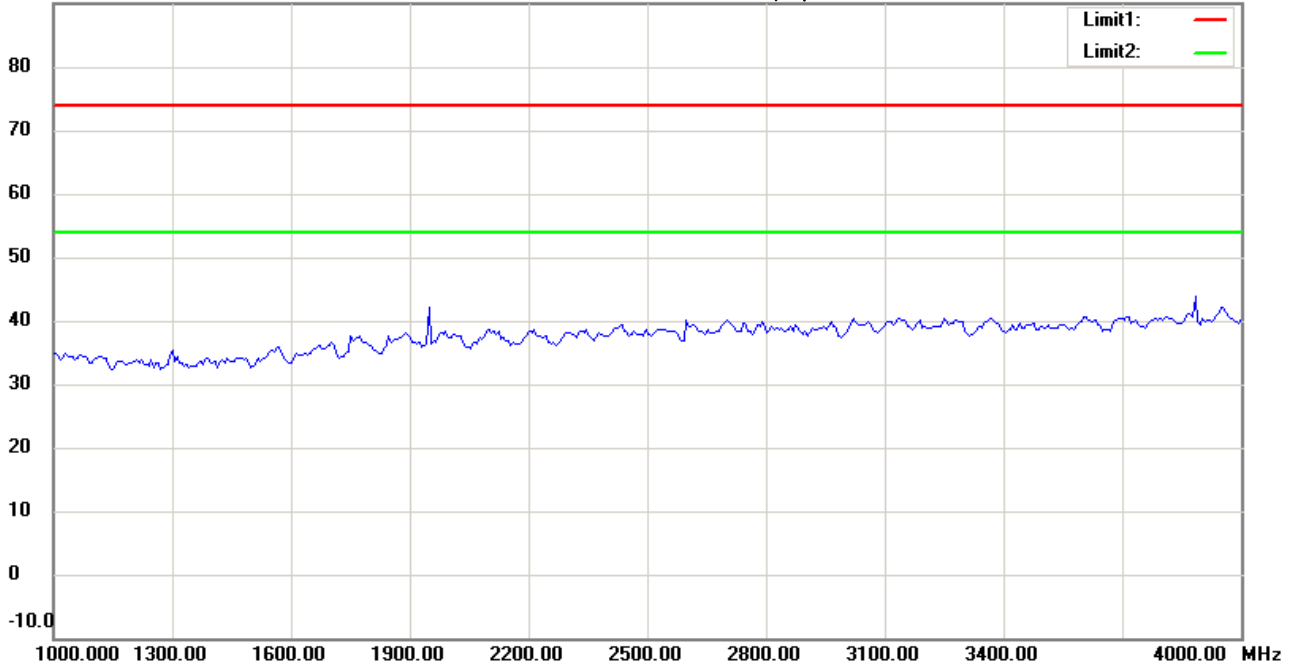
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:31:44

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

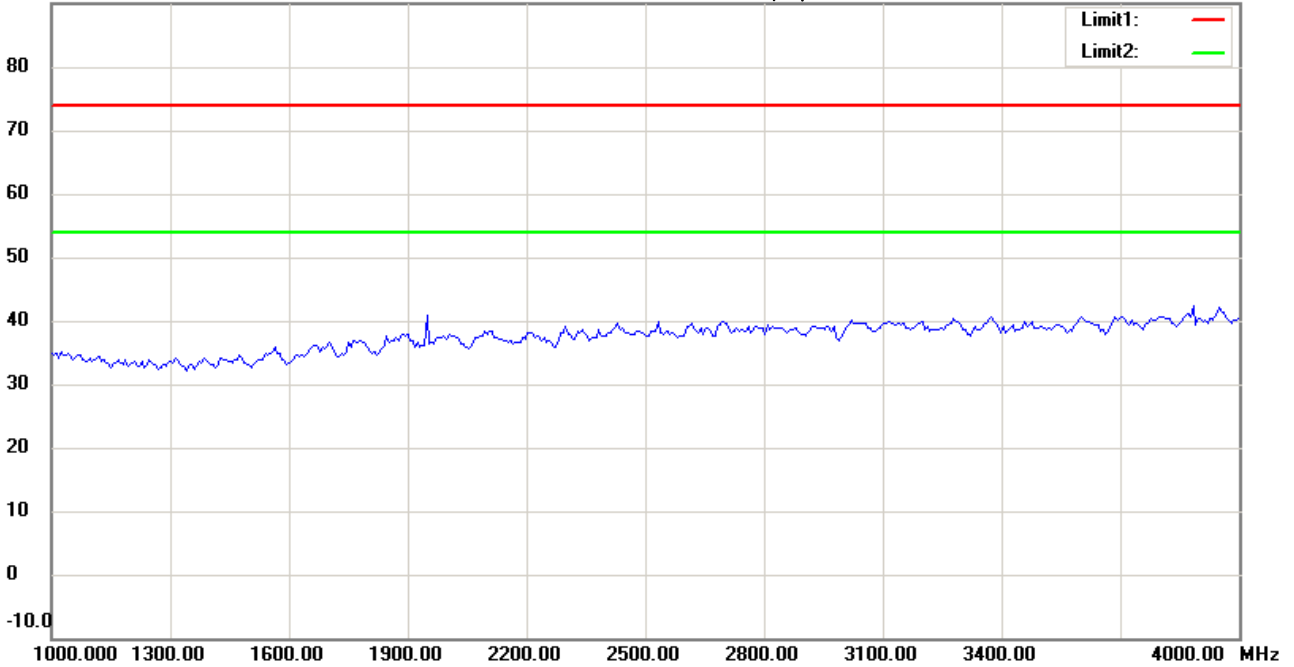
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:35:34

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

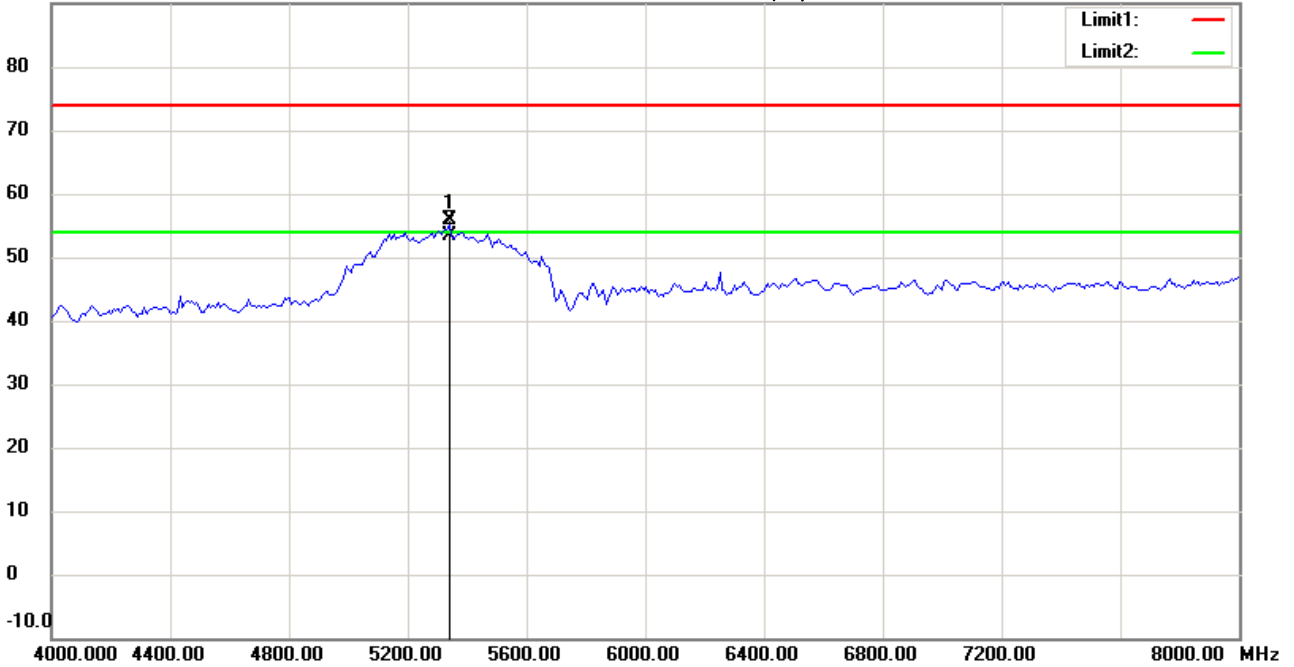
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:32:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5338.677	54.16	peak	1.73	55.89	74.00	100	130	-18.11	
*	5338.677	51.67	AVG	1.73	53.40	54.00	100	130	-0.60	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

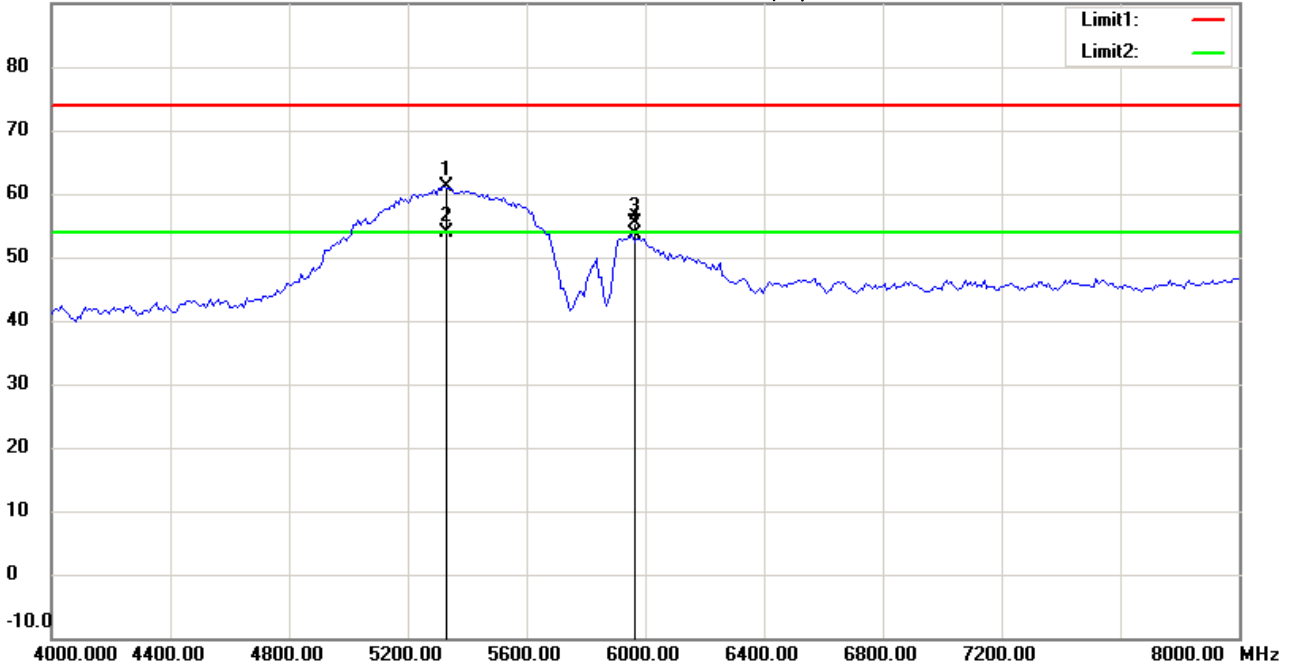
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:36:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5330.601	59.51	peak	1.71	61.22	74.00	100	68	-12.78	
*	5330.601	52.17	AVG	1.71	53.88	54.00	100	68	-0.12	
	5955.912	52.30	peak	3.08	55.38	74.00	100	127	-18.62	
	5955.912	50.65	AVG	3.08	53.73	54.00	100	127	-0.27	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

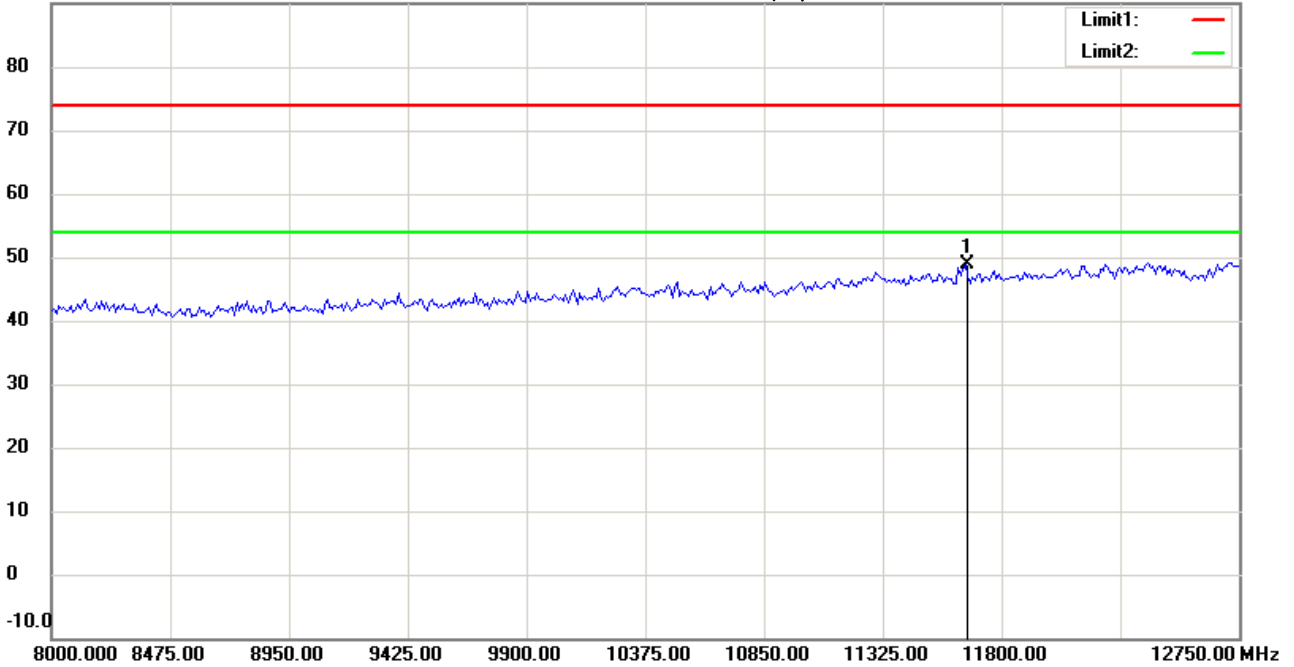
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:33:32

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11655.311	37.05	peak	11.89	48.94	74.00	100	10	-25.06	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

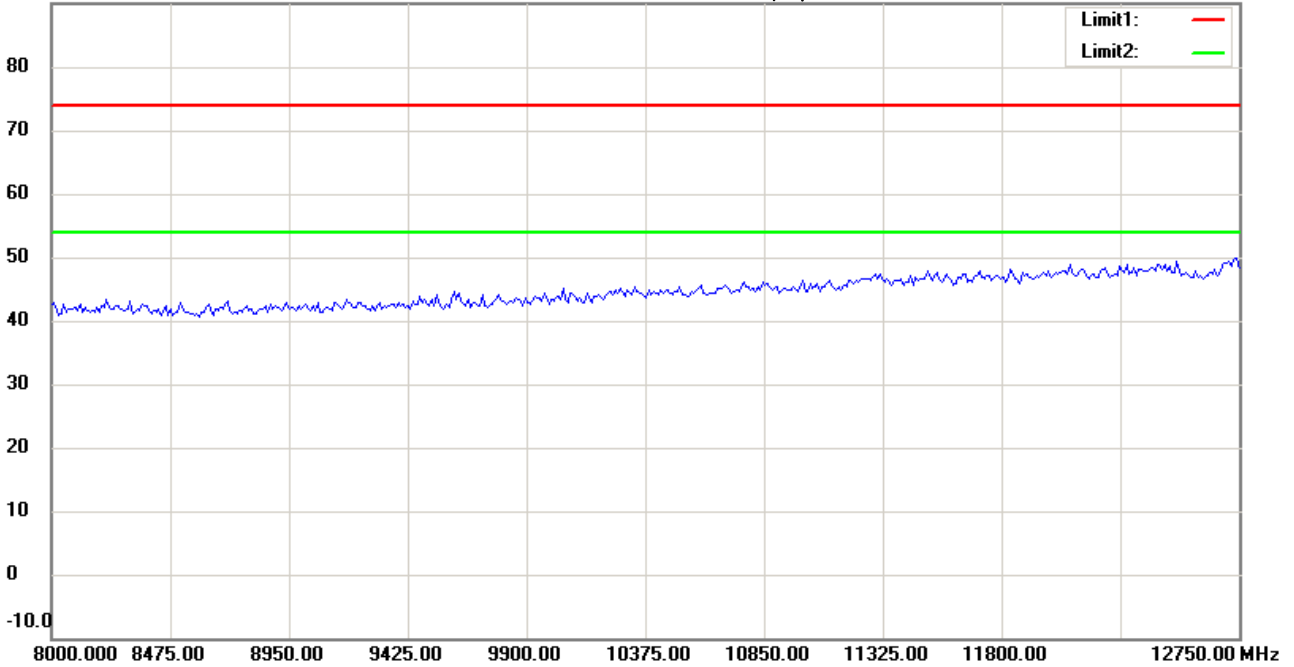
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:37:07

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

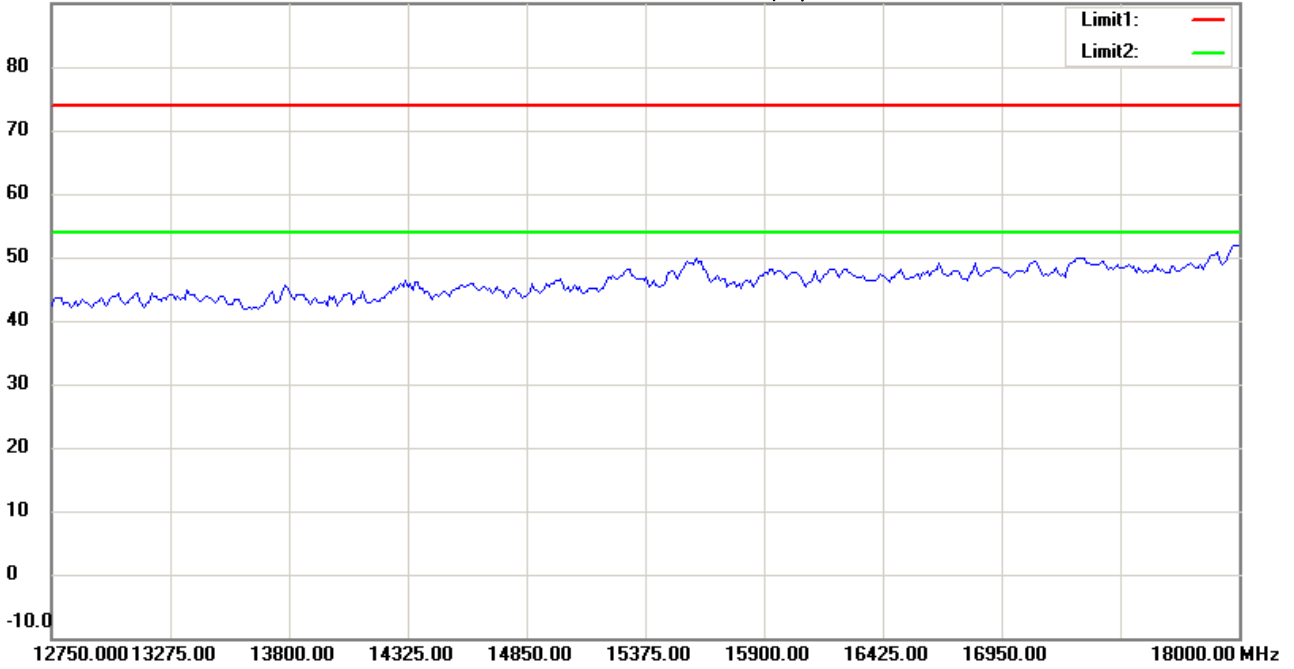
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:34:25

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

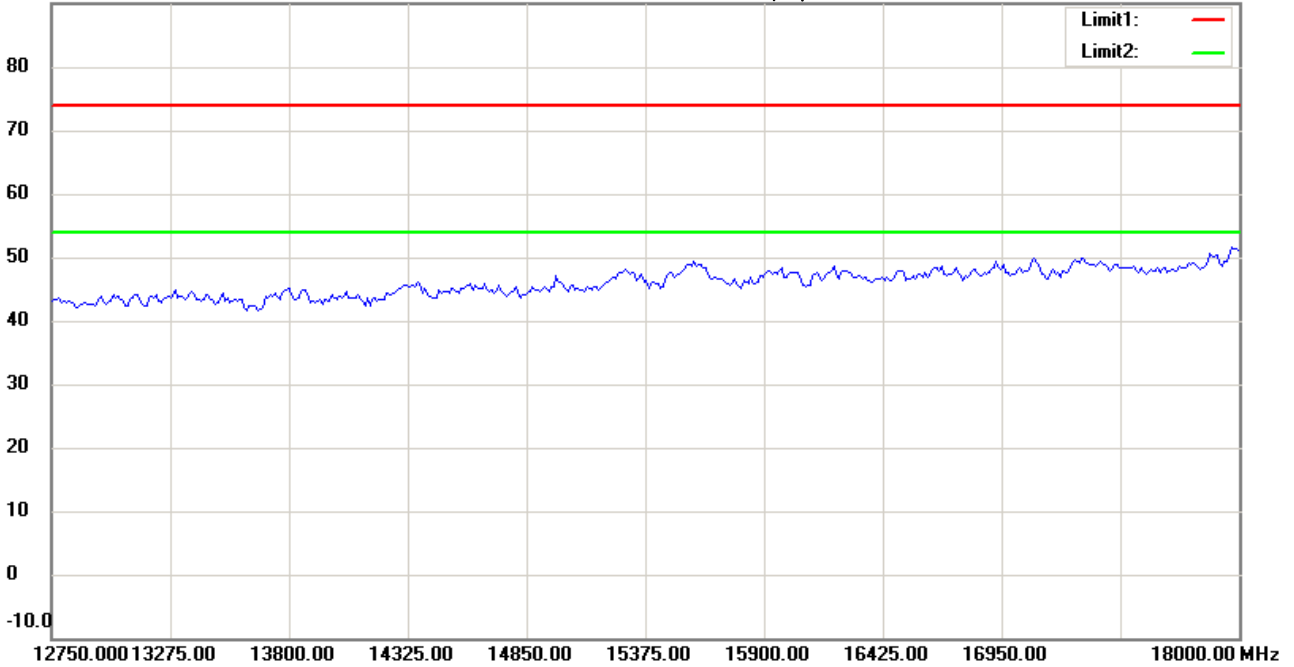
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:38:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

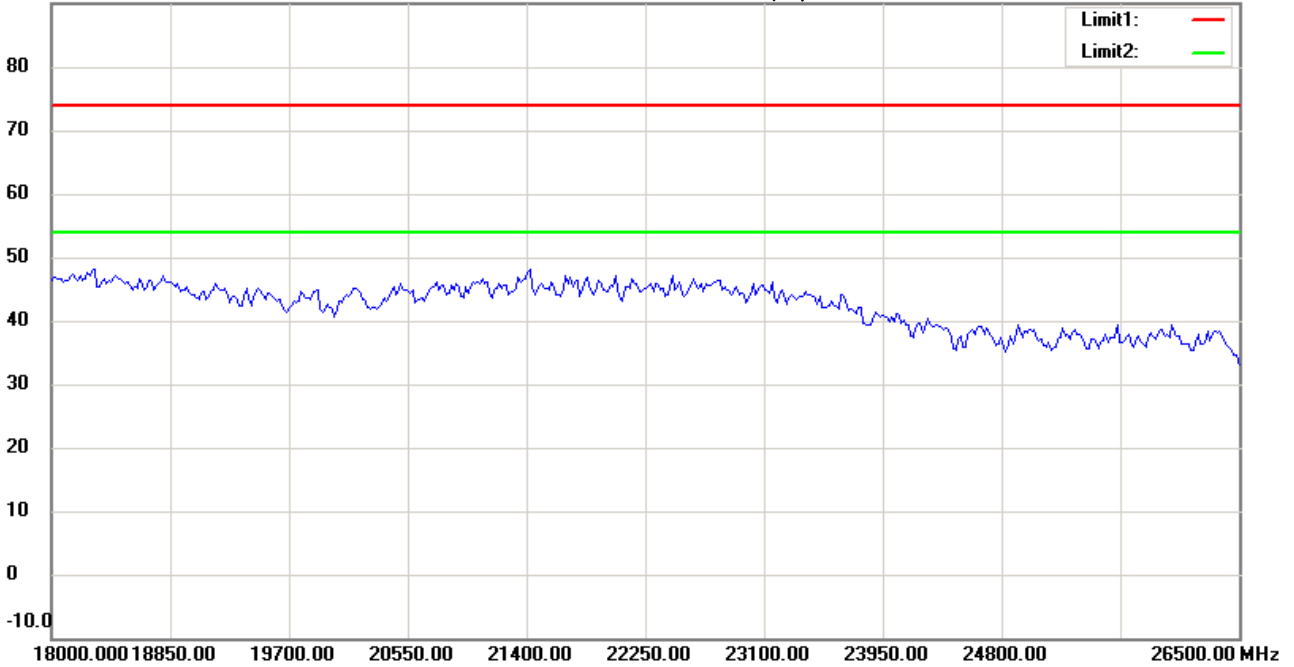
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:34:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

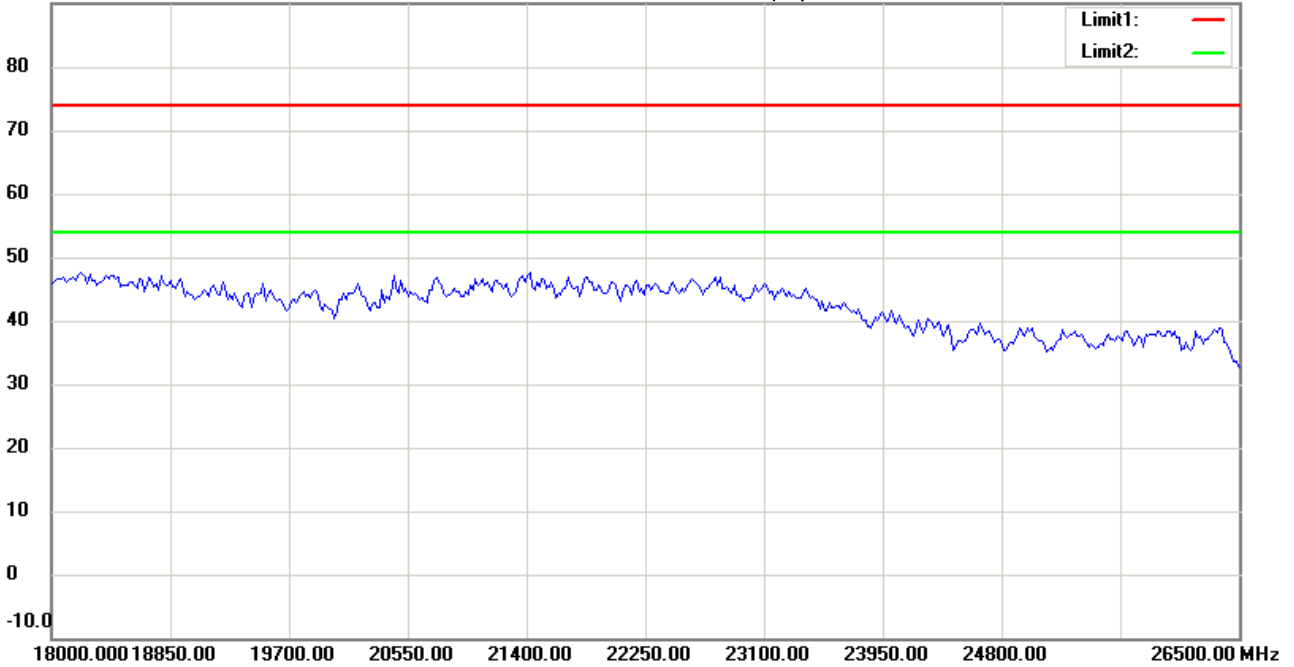
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:38:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

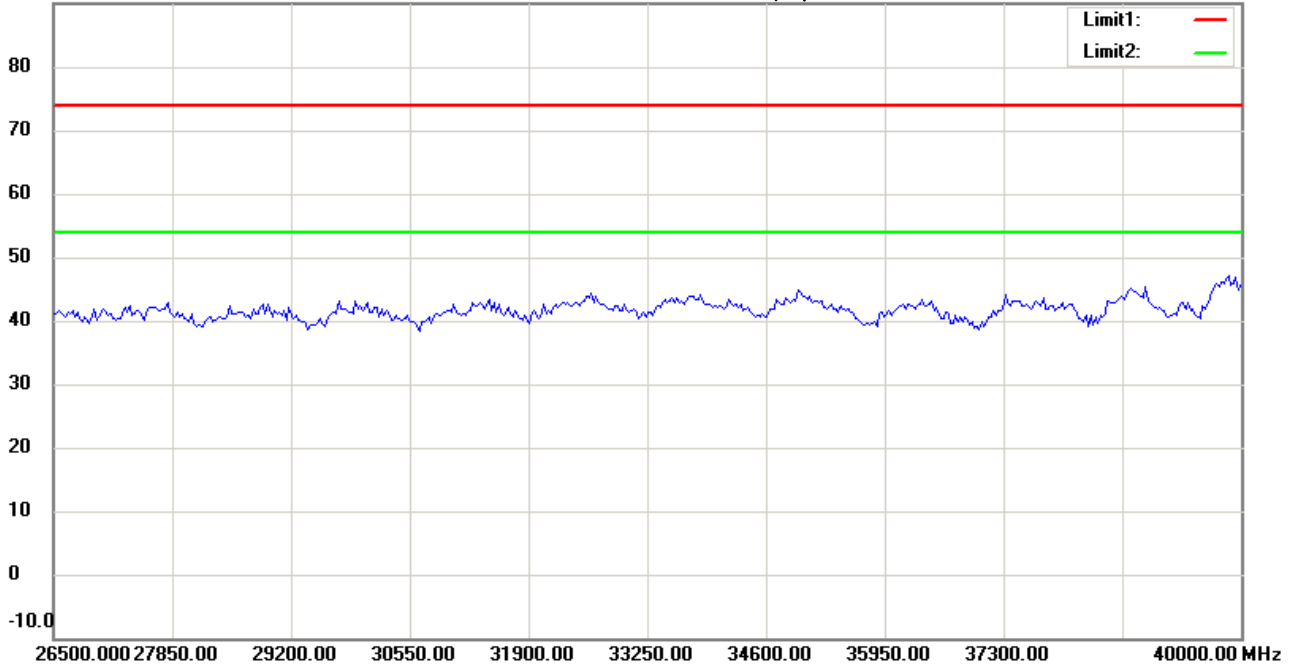
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:34:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

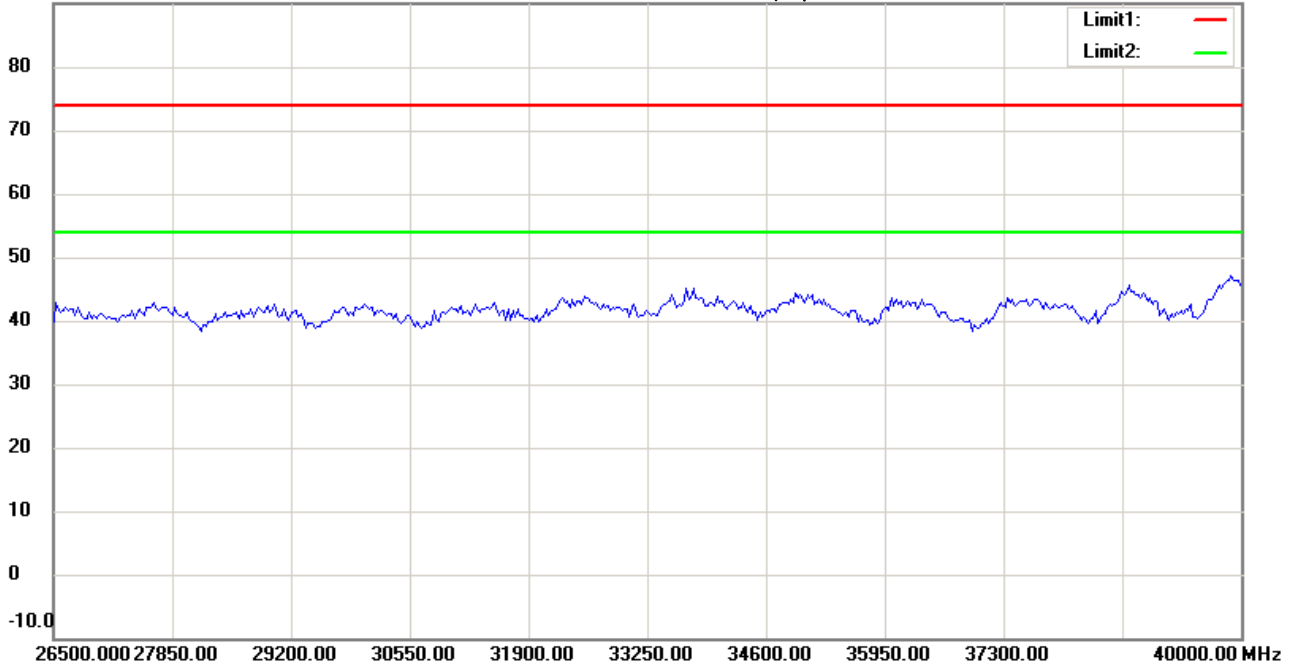
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:38:21

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

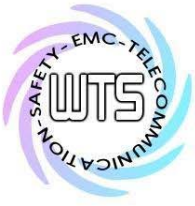
Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Worldwide Testing Services(Taiwan) Co., Ltd.

ANT2



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

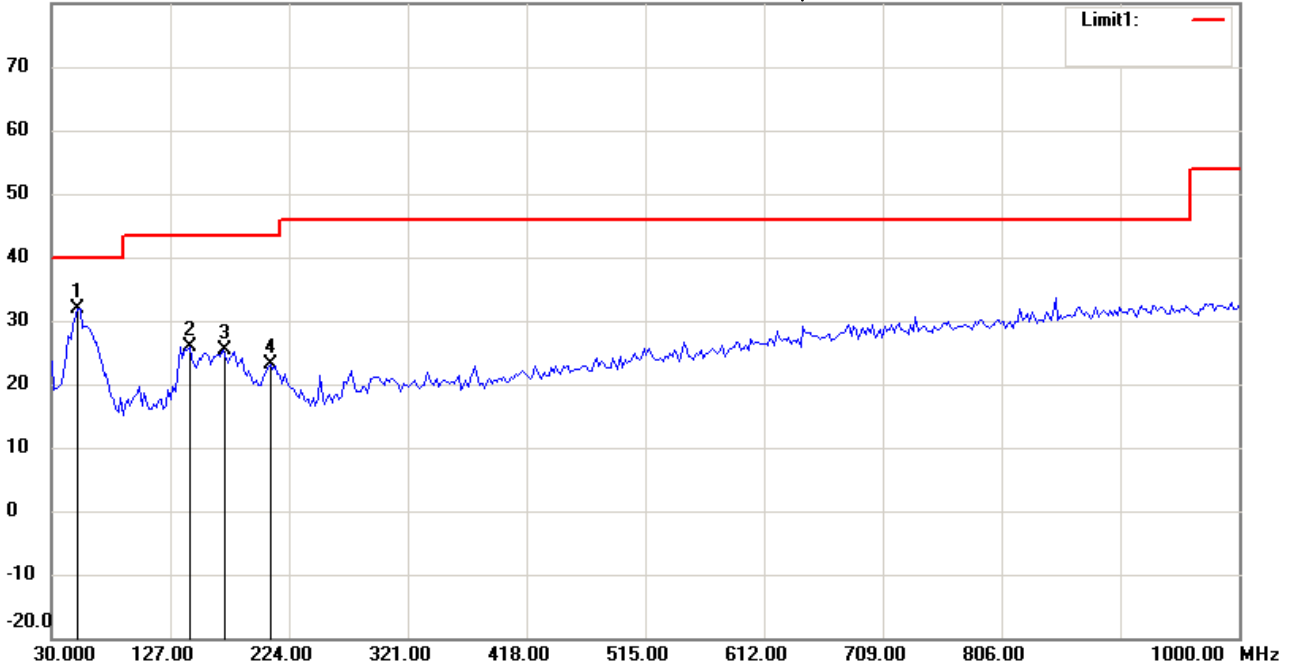
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:25:51

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	17.50	peak	14.41	31.91	40.00	100	95	-8.09	
	142.7453	10.34	peak	15.43	25.77	43.50	100	120	-17.73	
	169.9600	10.32	peak	15.09	25.41	43.50	100	145	-18.09	
	208.8377	10.26	peak	12.85	23.11	43.50	100	70	-20.39	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

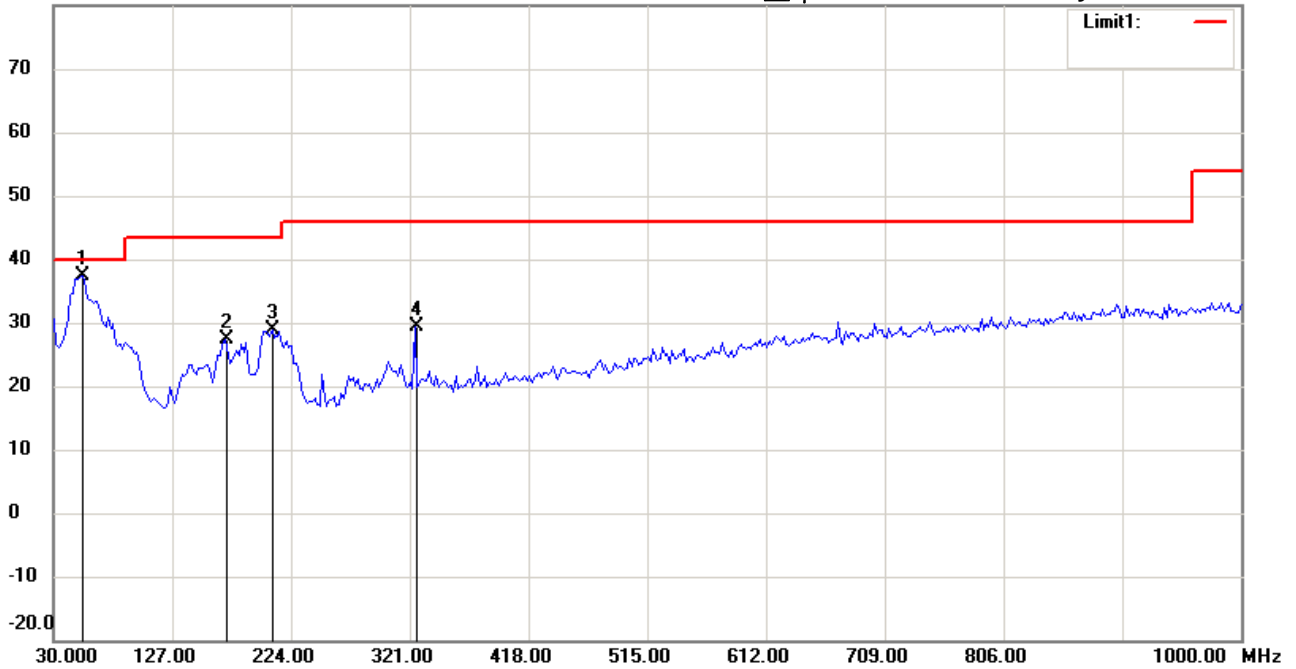
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:26:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	23.38	peak	14.12	37.50	40.00	100	75	-2.50	
	169.9600	12.25	peak	15.09	27.34	43.50	100	110	-16.16	
	208.8377	16.07	peak	12.85	28.92	43.50	100	140	-14.58	
	325.4710	12.76	peak	16.73	29.49	46.00	100	135	-16.51	



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 Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

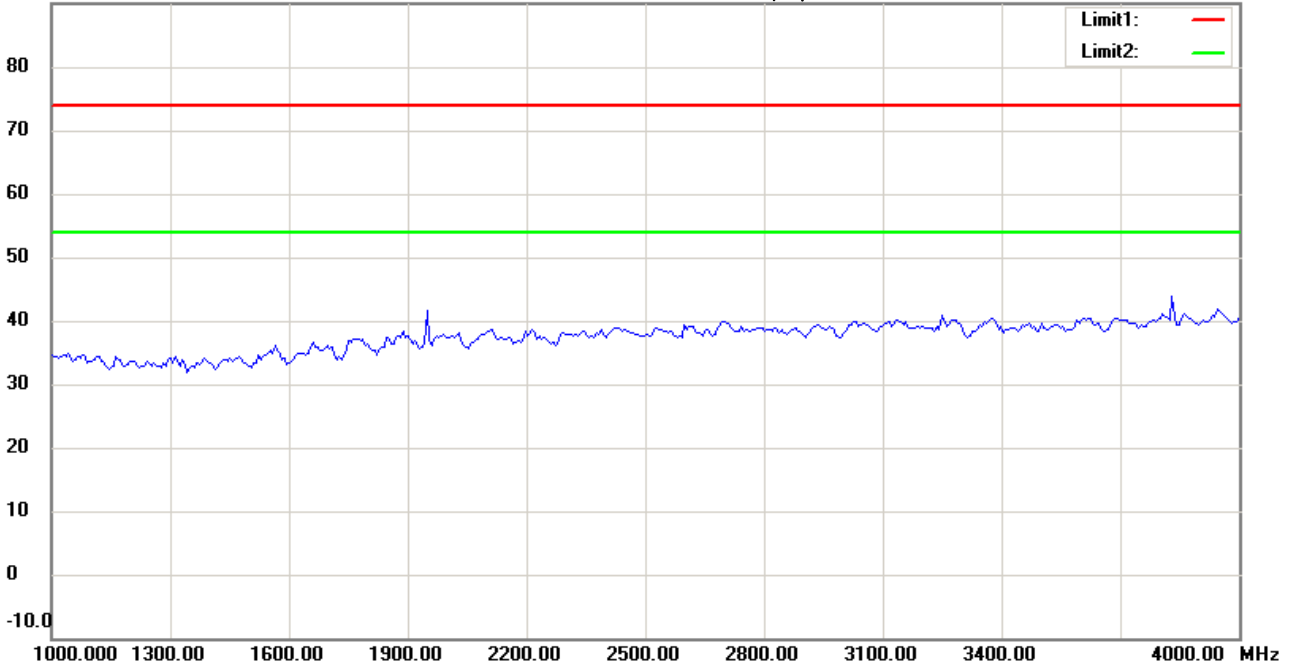
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:45:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

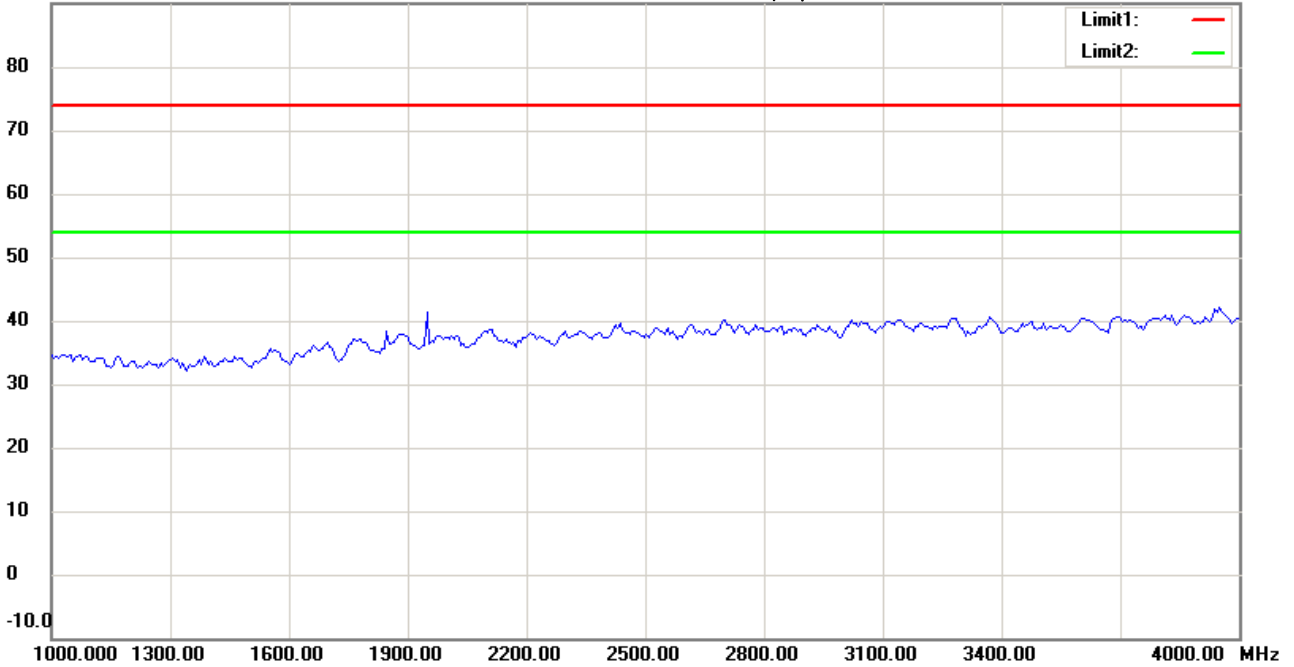
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:49:51

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

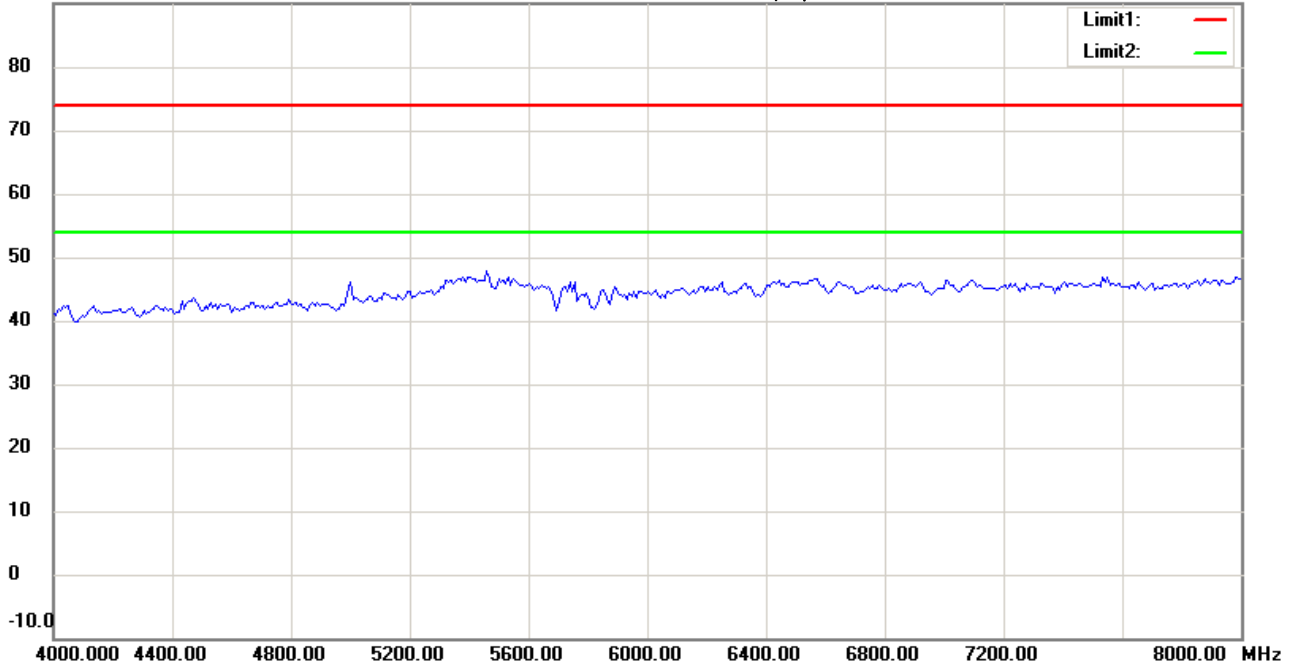
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:46:08

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

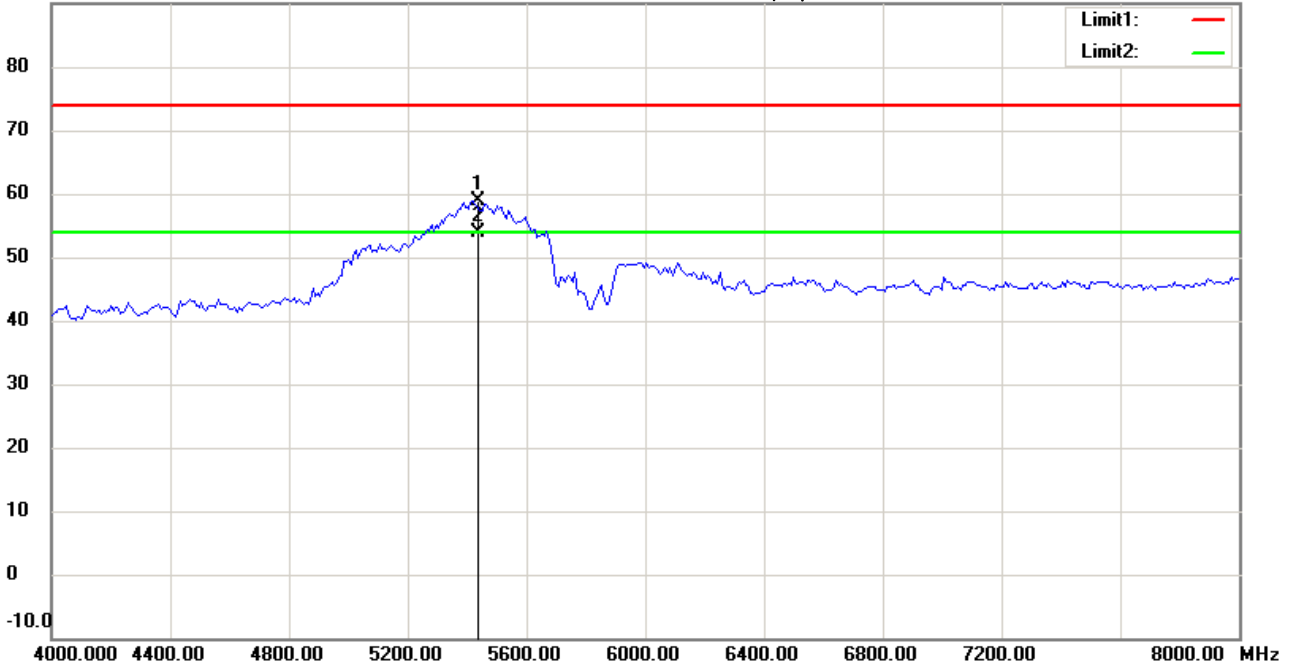
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:50:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5429.620	56.94	peak	1.92	58.86	74.00	100	220	-15.14	
*	5429.620	51.88	AVG	1.92	53.80	54.00	100	220	-0.20	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

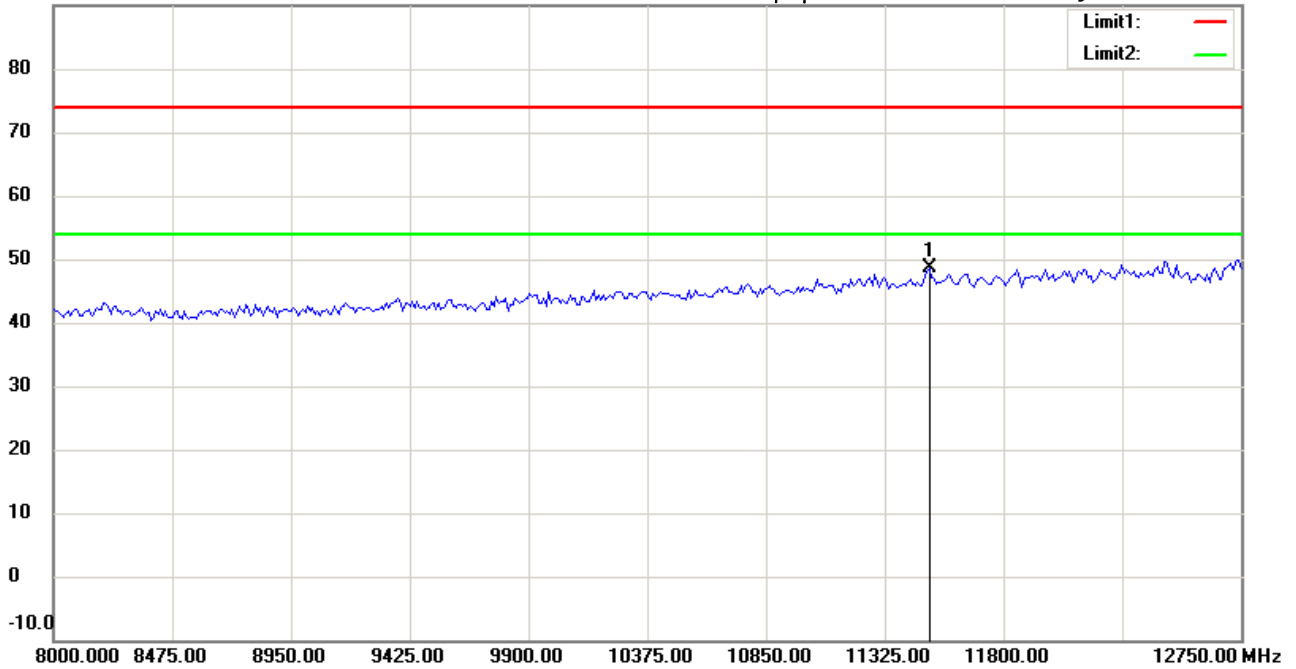
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:47:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11503.006	36.34	peak	12.21	48.55	74.00	100	10	-25.45	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

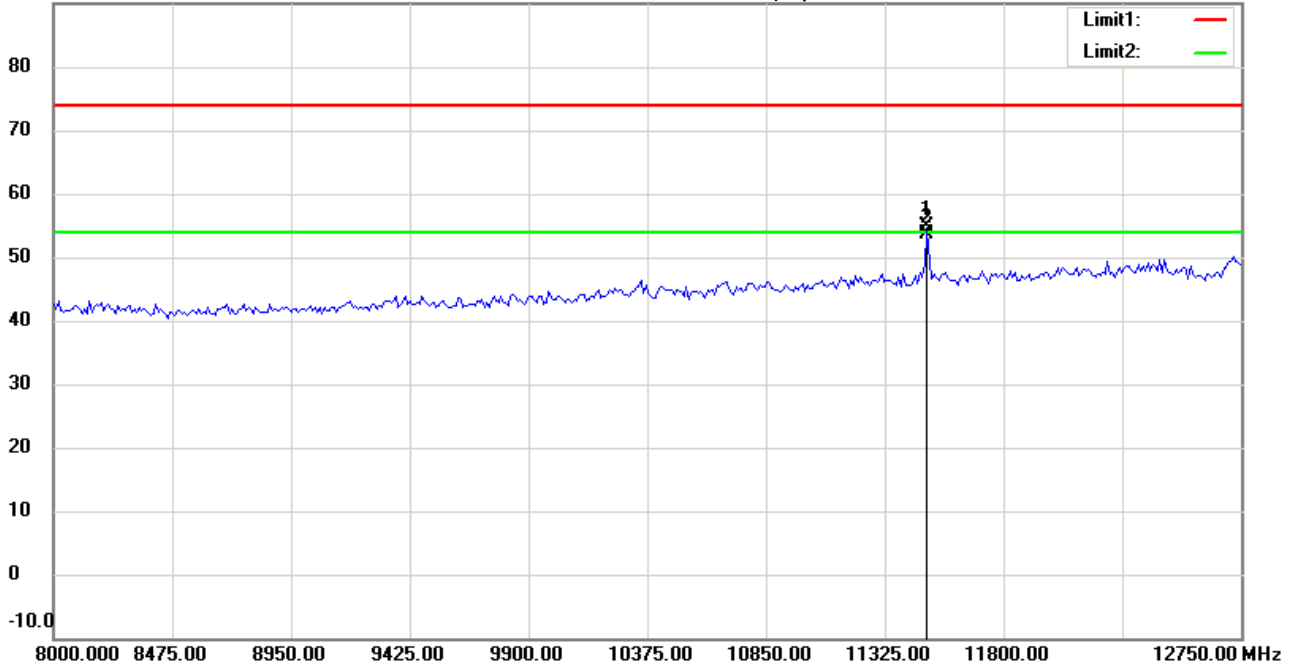
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:51:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11493.487	42.69	peak	12.16	54.85	74.00	100	95	-19.15	
*	11493.487	41.53	AVG	12.16	53.69	54.00	100	95	-0.31	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

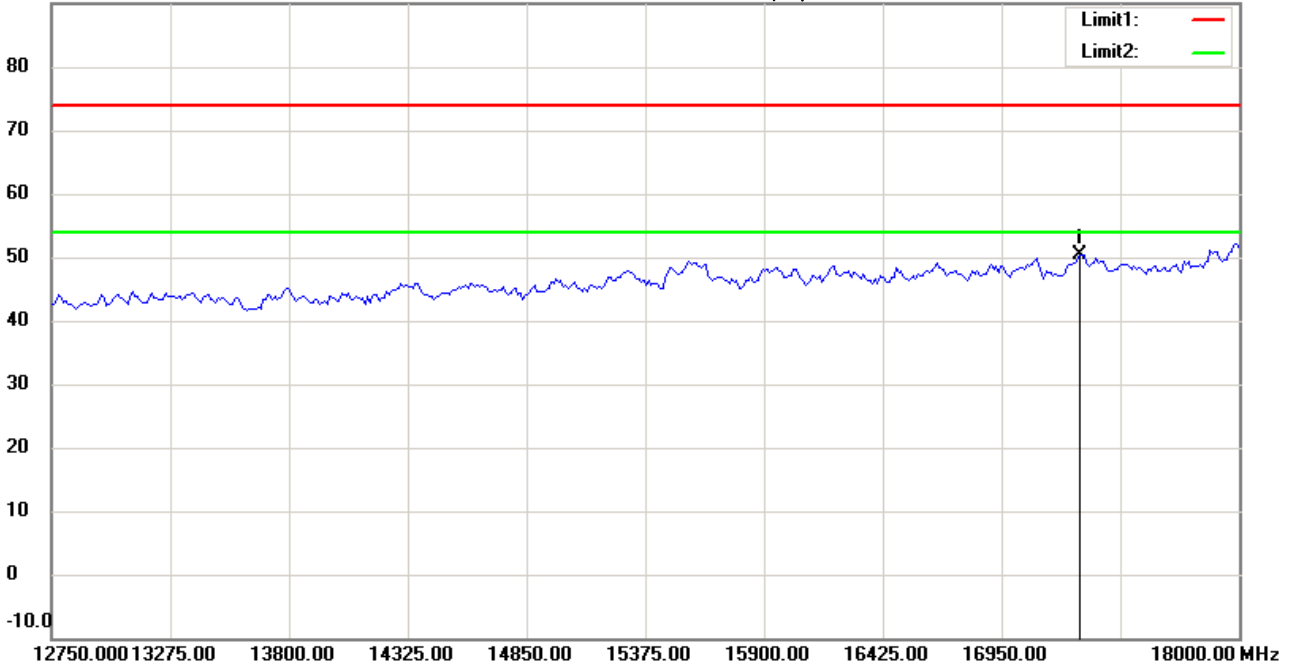
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:48:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17295.090	29.18	peak	21.32	50.50	74.00	100	30	-23.50	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

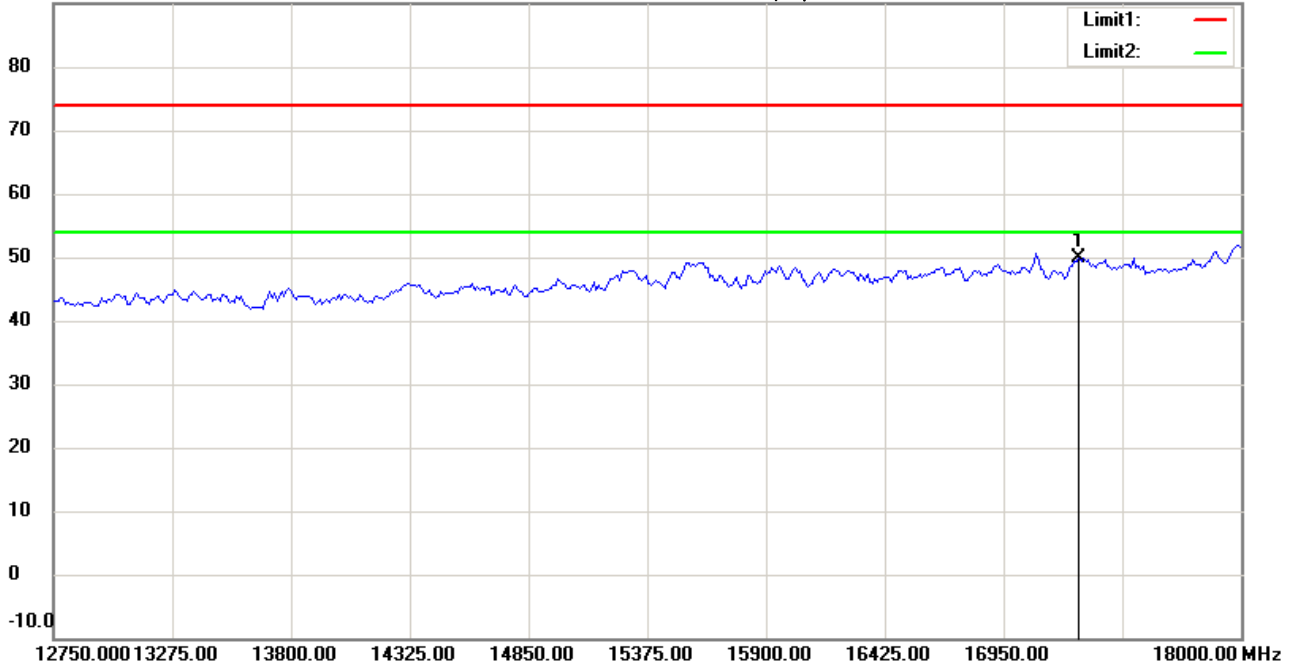
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:52:41

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17284.569	28.74	peak	21.12	49.86	74.00	100	150	-24.14	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

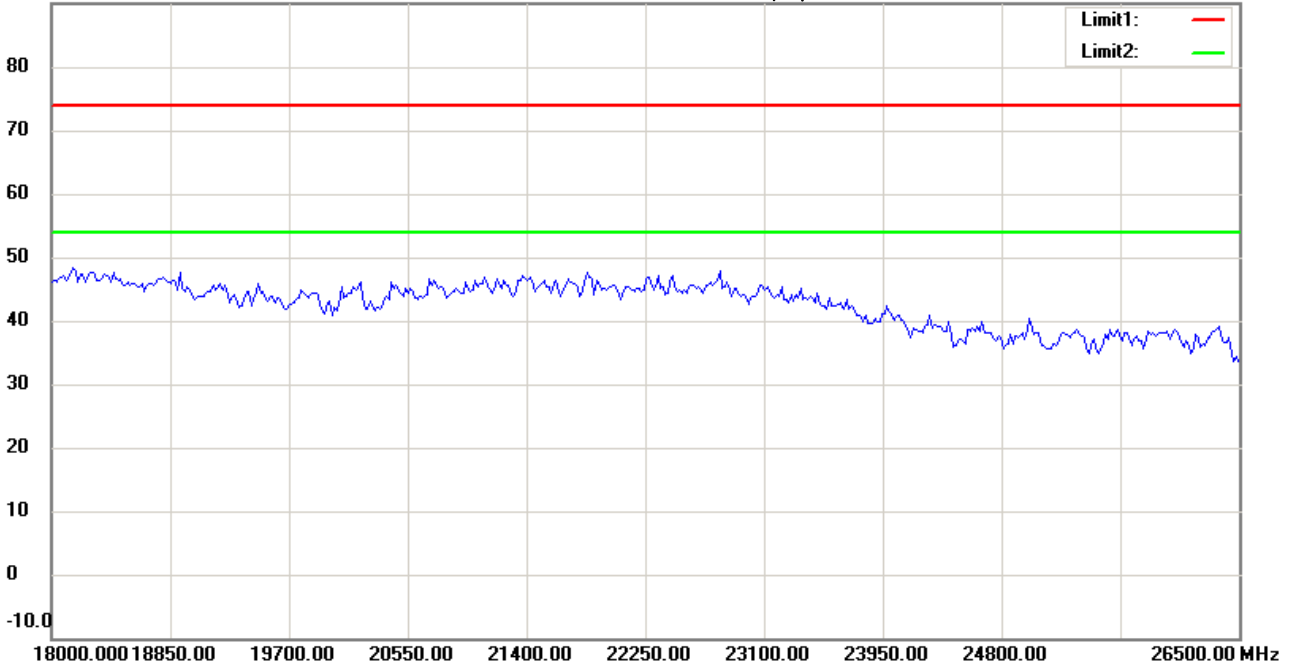
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:48:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

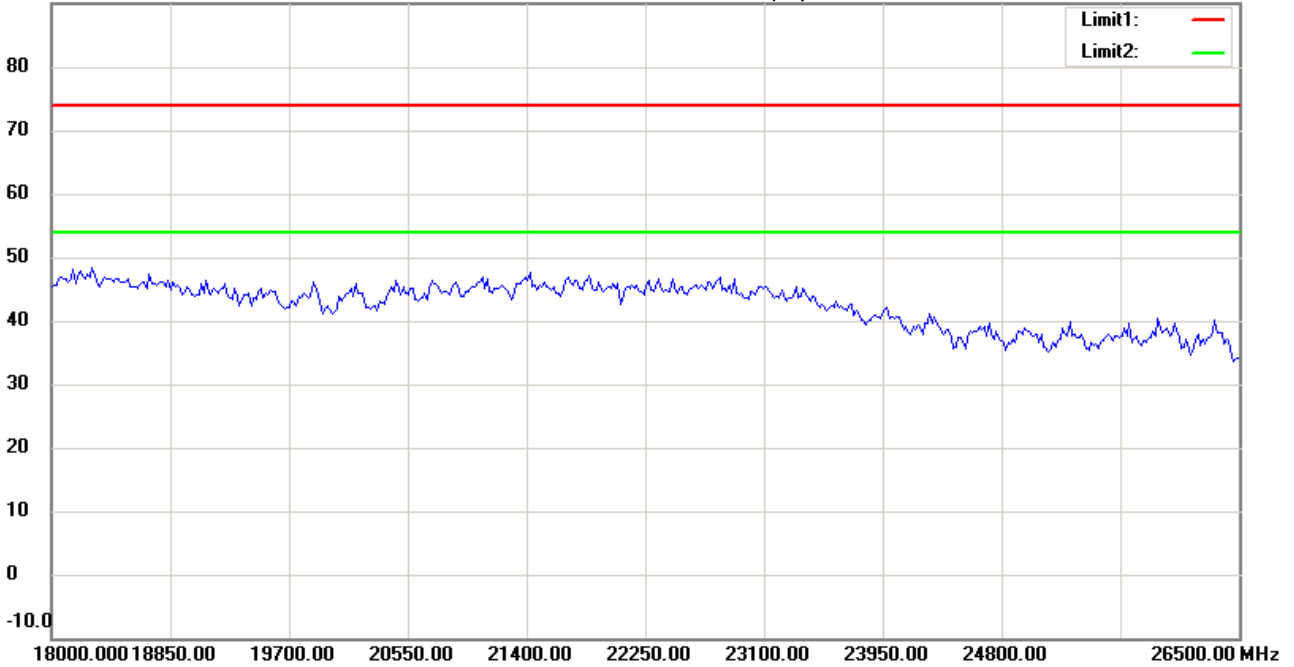
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:52:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

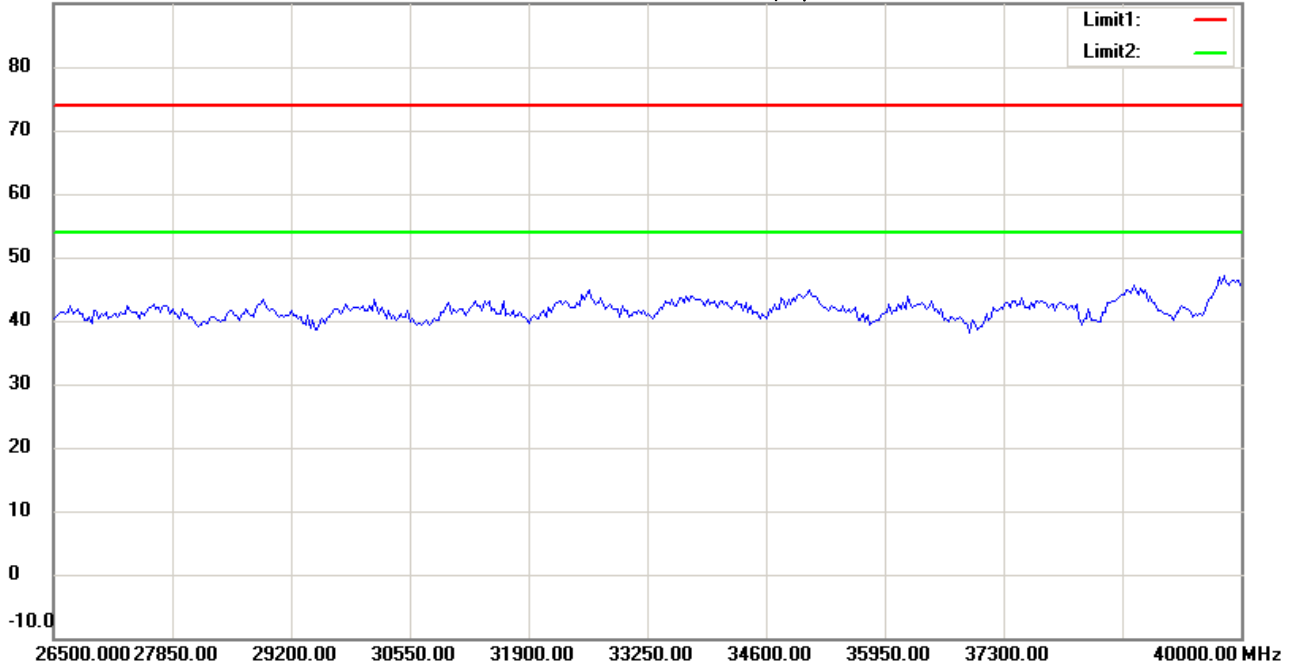
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:49:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

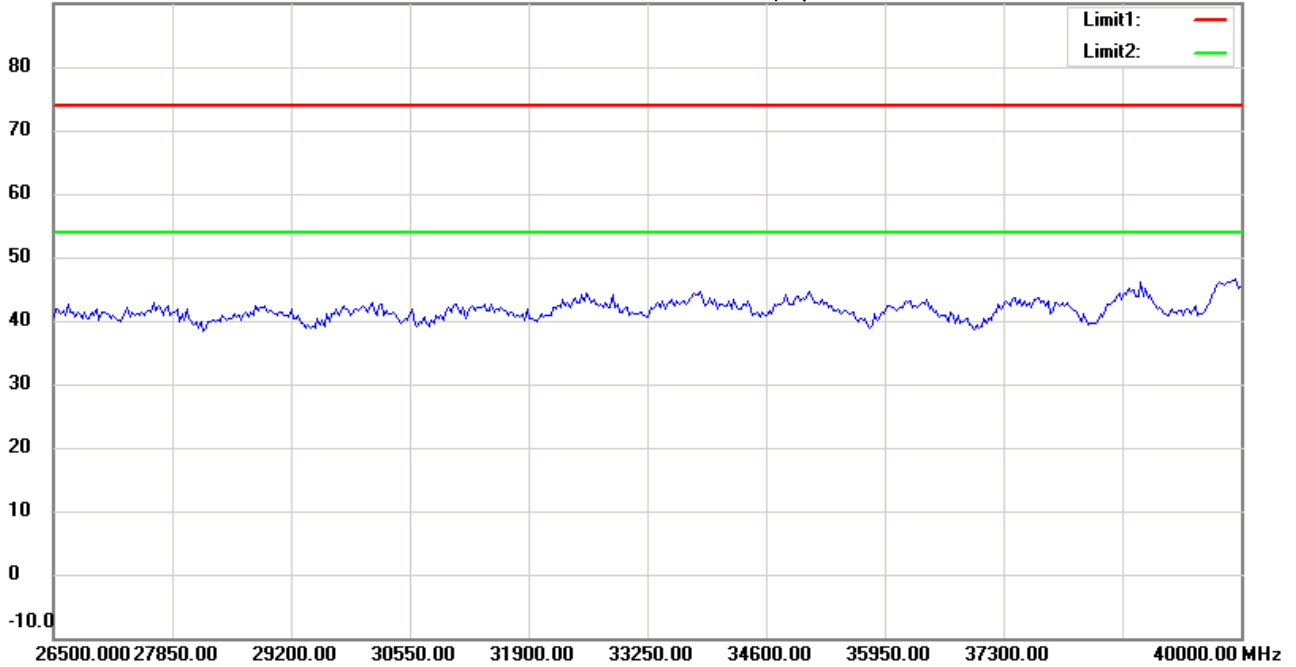
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:53:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

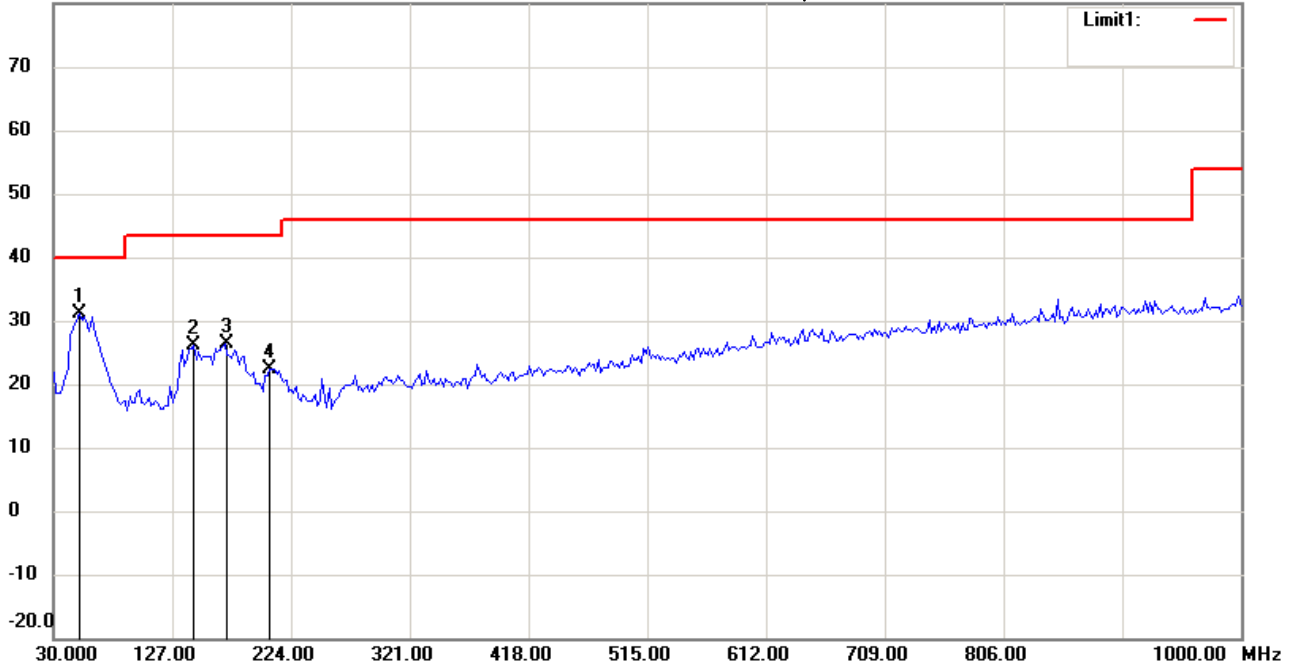
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:30:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	16.76	peak	14.41	31.17	40.00	100	75	-8.83	
	144.6894	10.74	peak	15.45	26.19	43.50	100	120	-17.31	
	169.9600	11.40	peak	15.09	26.49	43.50	100	165	-17.01	
	206.8937	9.80	peak	12.69	22.49	43.50	100	90	-21.01	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

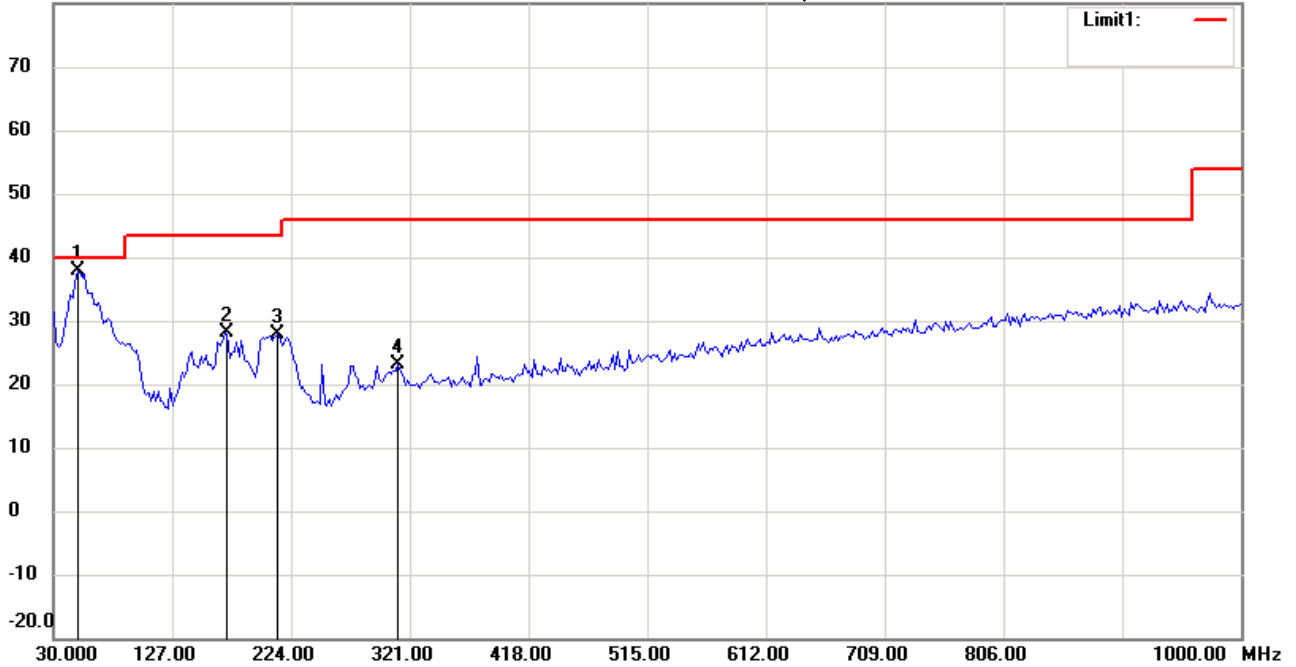
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:30:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	23.26	peak	14.65	37.91	40.00	100	135	-2.09	
	169.9600	13.15	peak	15.09	28.24	43.50	100	65	-15.26	
	212.7255	14.68	peak	13.15	27.83	43.50	100	110	-15.67	
	311.8637	6.84	peak	16.36	23.20	46.00	100	145	-22.80	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

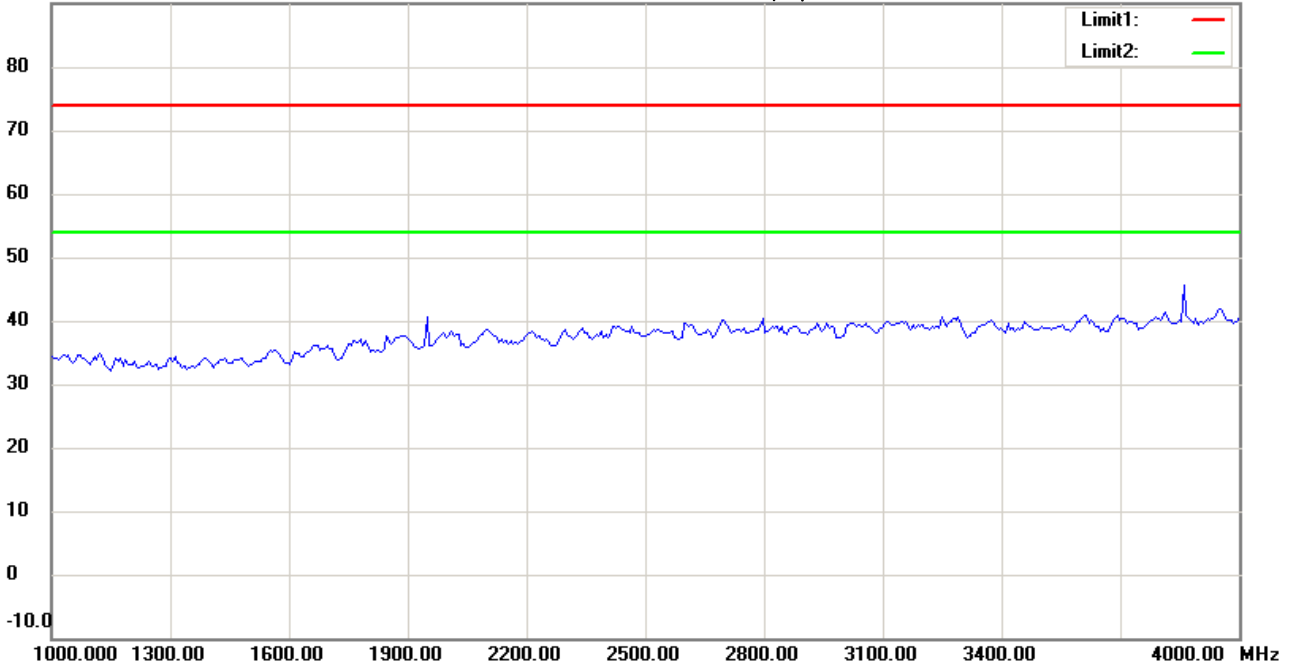
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:58:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

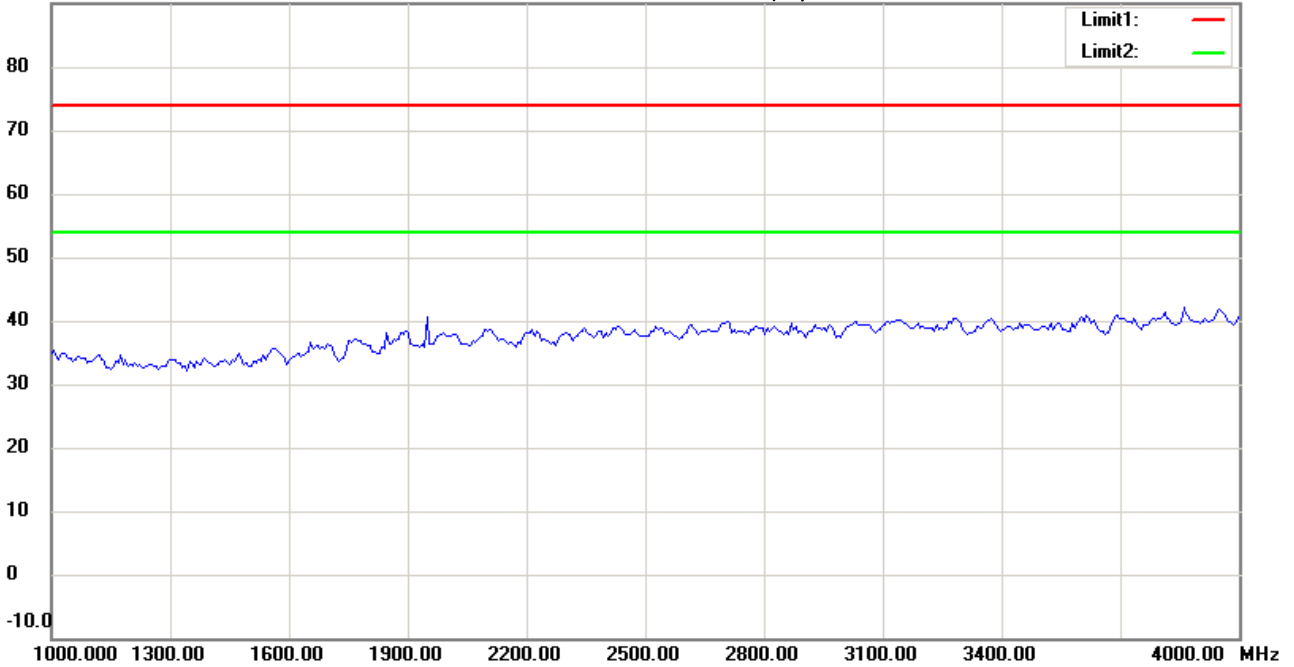
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:03:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

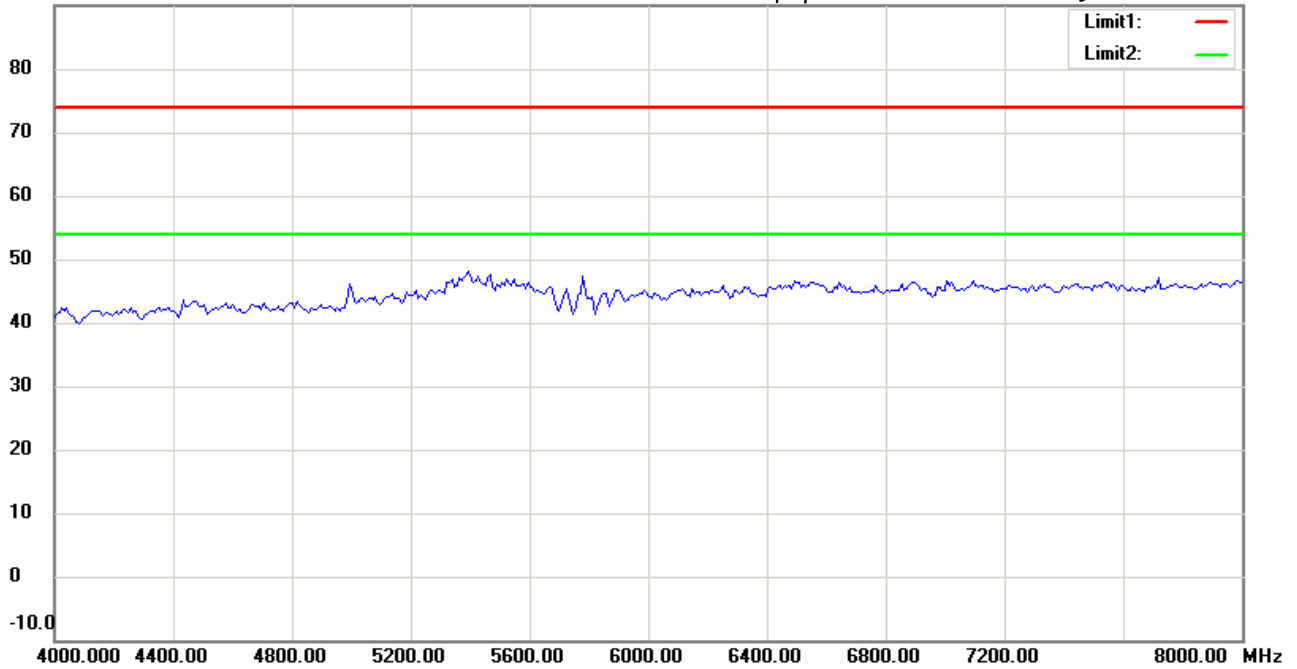
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:59:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

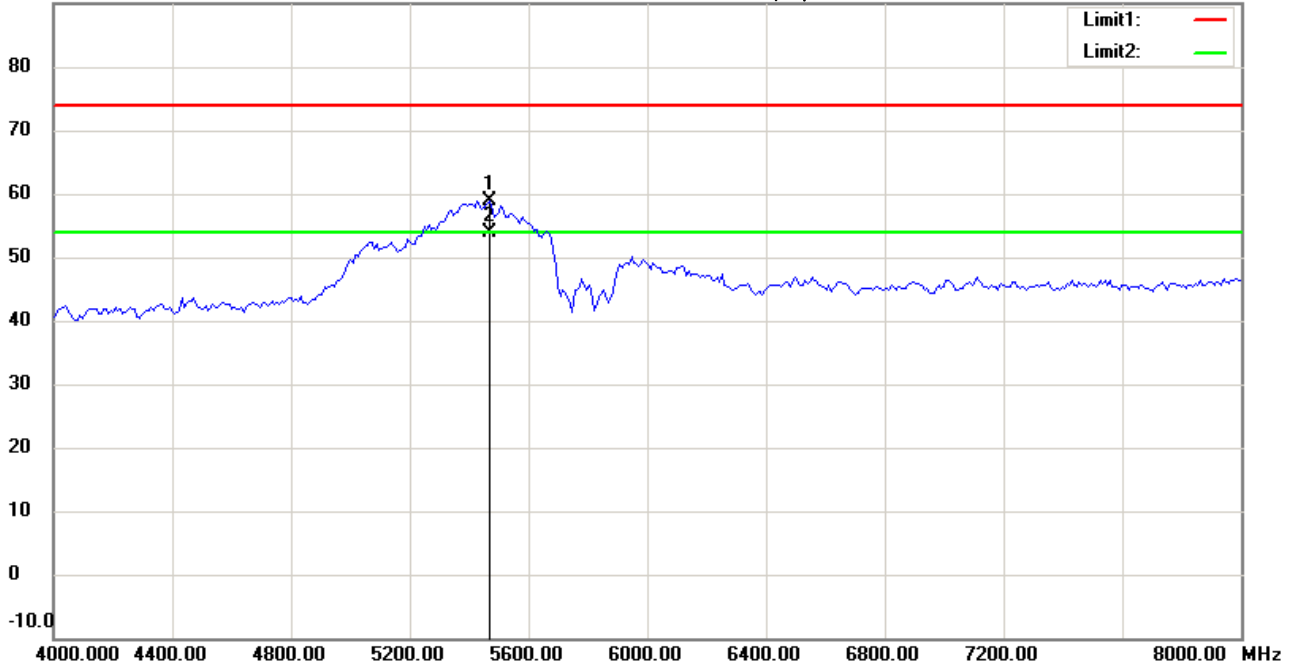
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:03:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5466.213	56.99	peak	1.99	58.98	74.00	100	20	-15.02	
*	5466.213	51.83	AVG	1.99	53.82	54.00	100	20	-0.18	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

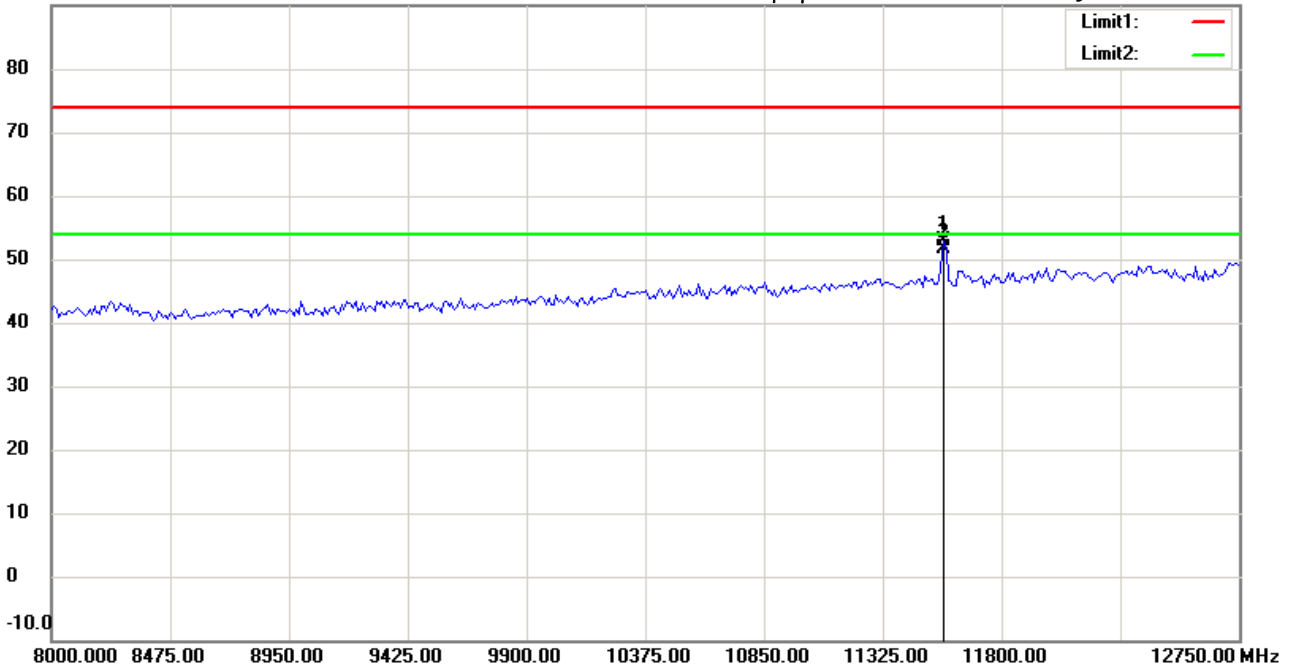
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:00:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11569.639	40.83	peak	11.93	52.76	74.00	100	55	-21.24	
*	11569.639	39.75	AVG	11.93	51.68	54.00	100	55	-2.32	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

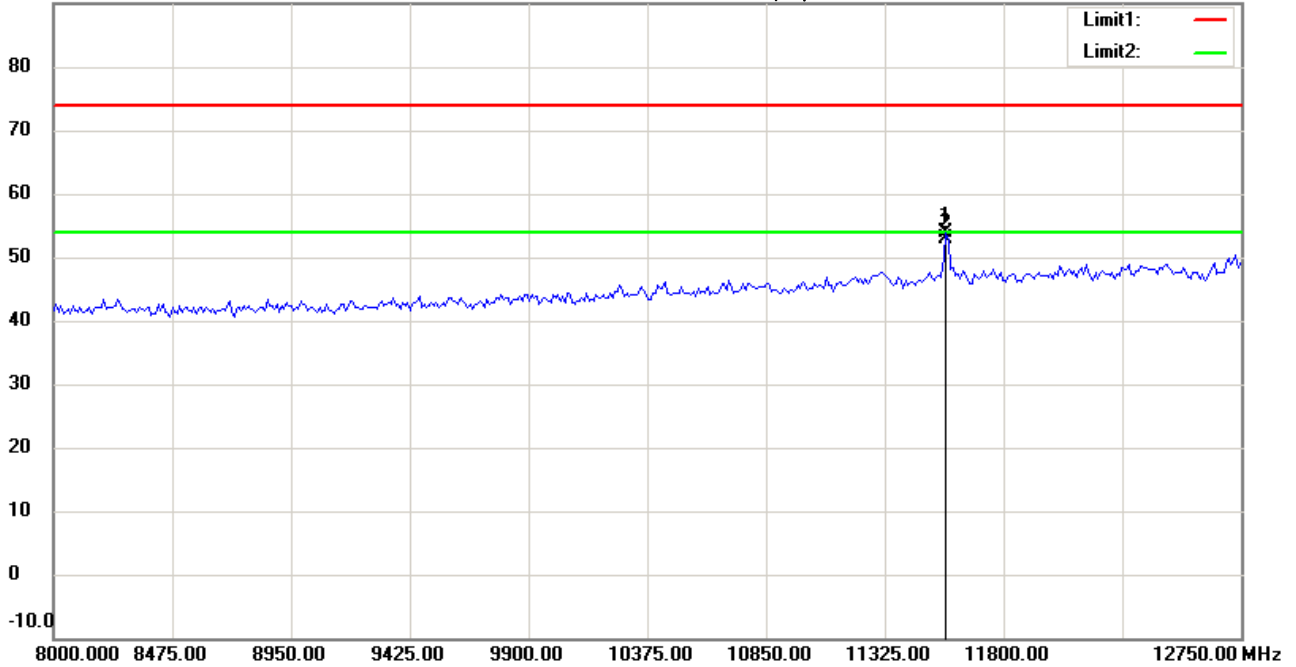
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:04:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11569.639	41.84	peak	11.93	53.77	74.00	100	135	-20.23	
*	11569.639	40.96	AVG	11.93	52.89	54.00	100	135	-1.11	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

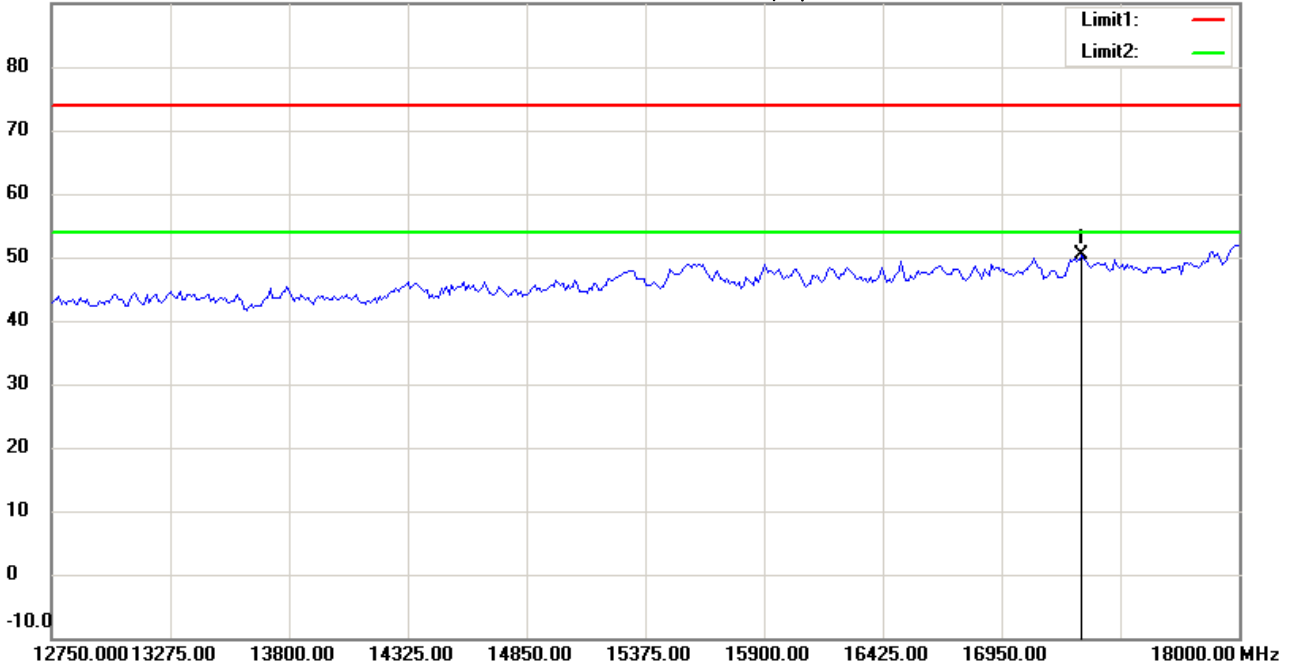
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:01:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17305.611	28.91	peak	21.37	50.28	74.00	100	30	-23.72	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

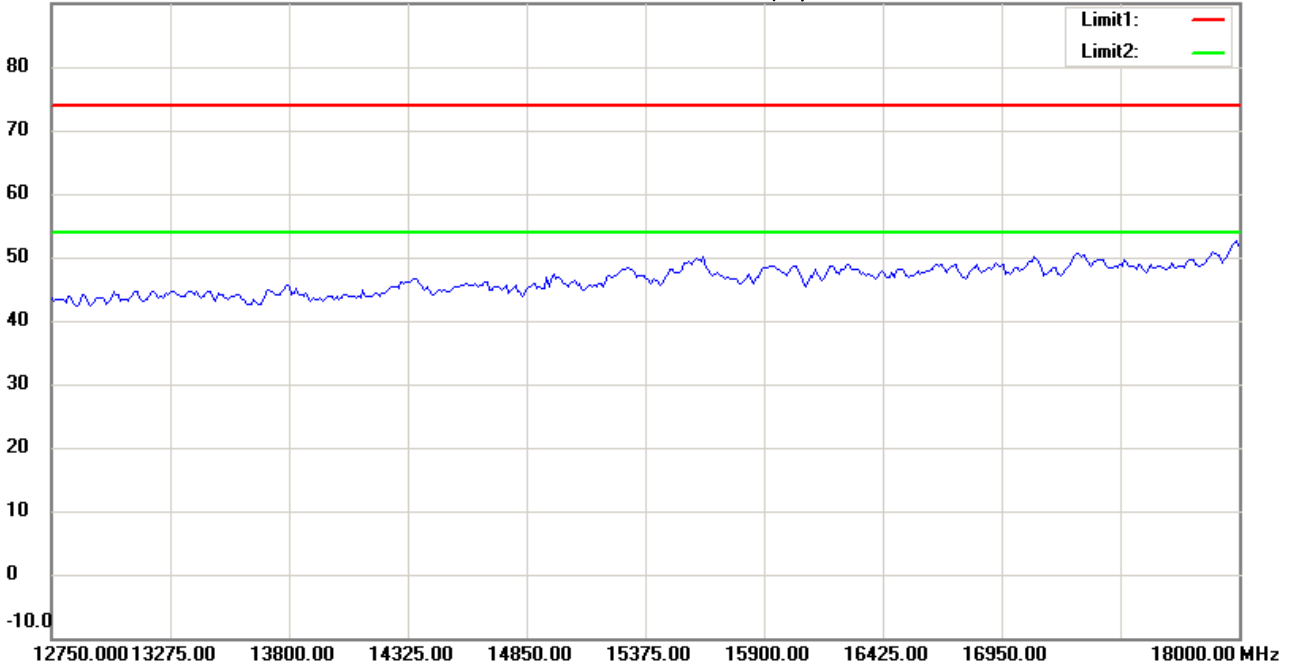
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:09:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

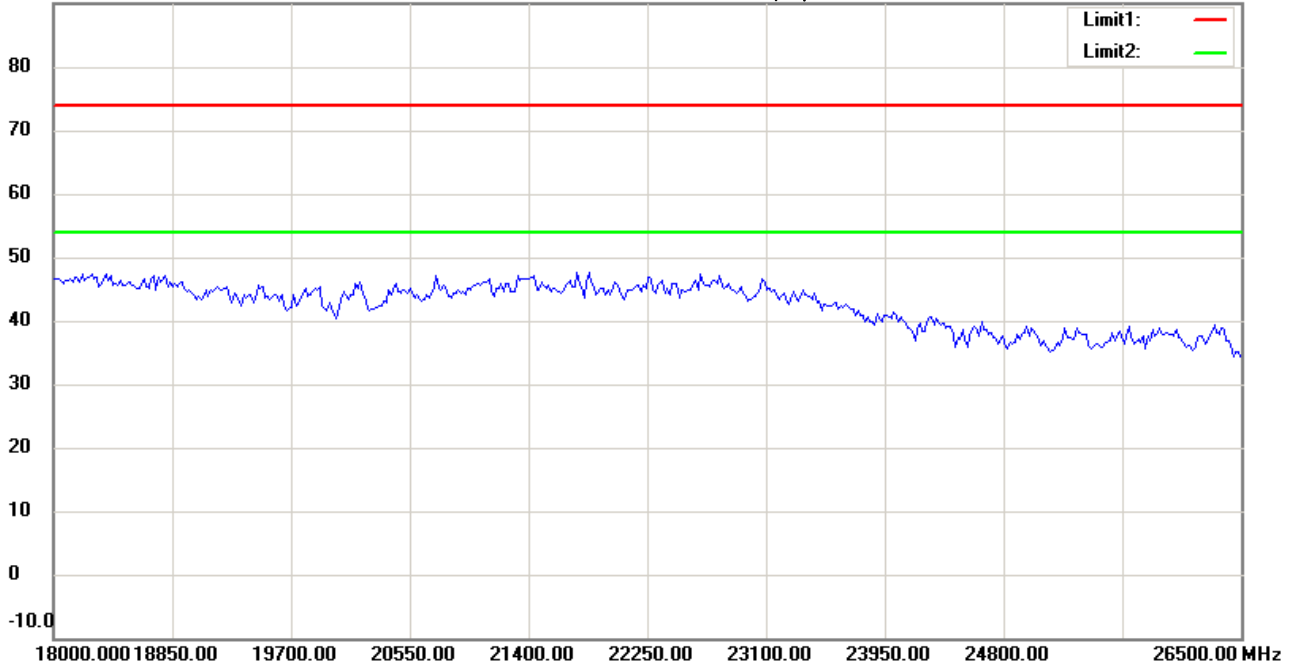
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:01:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

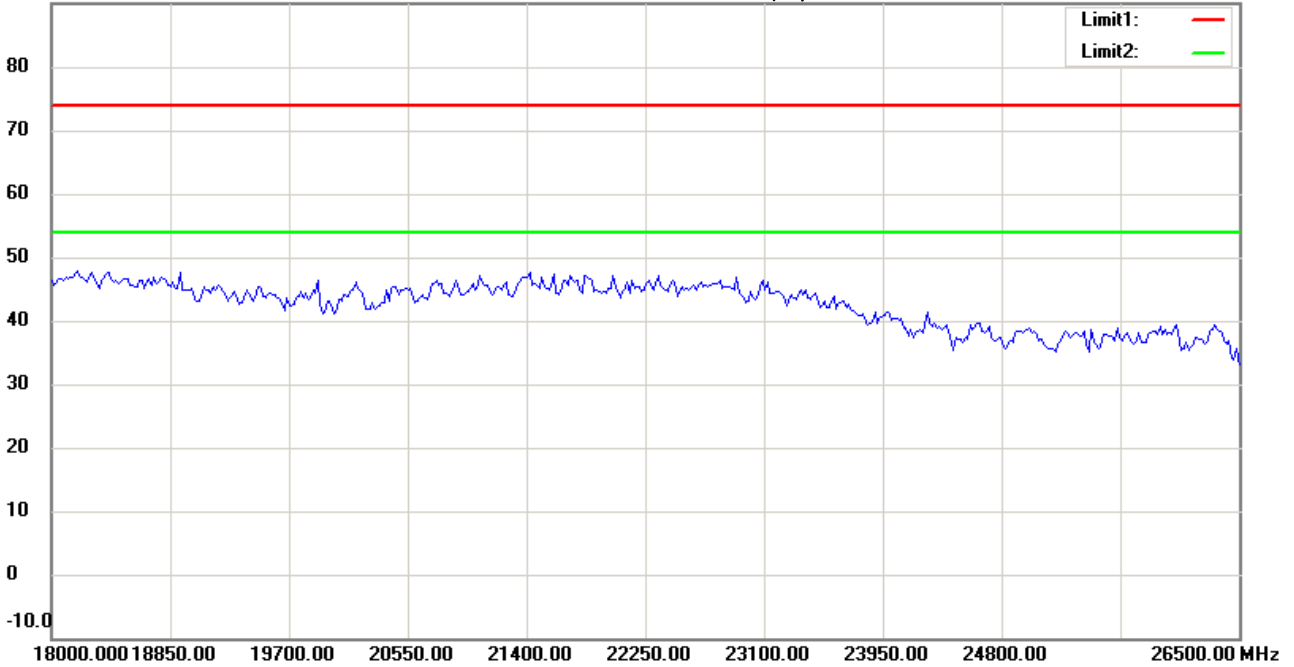
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:09:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

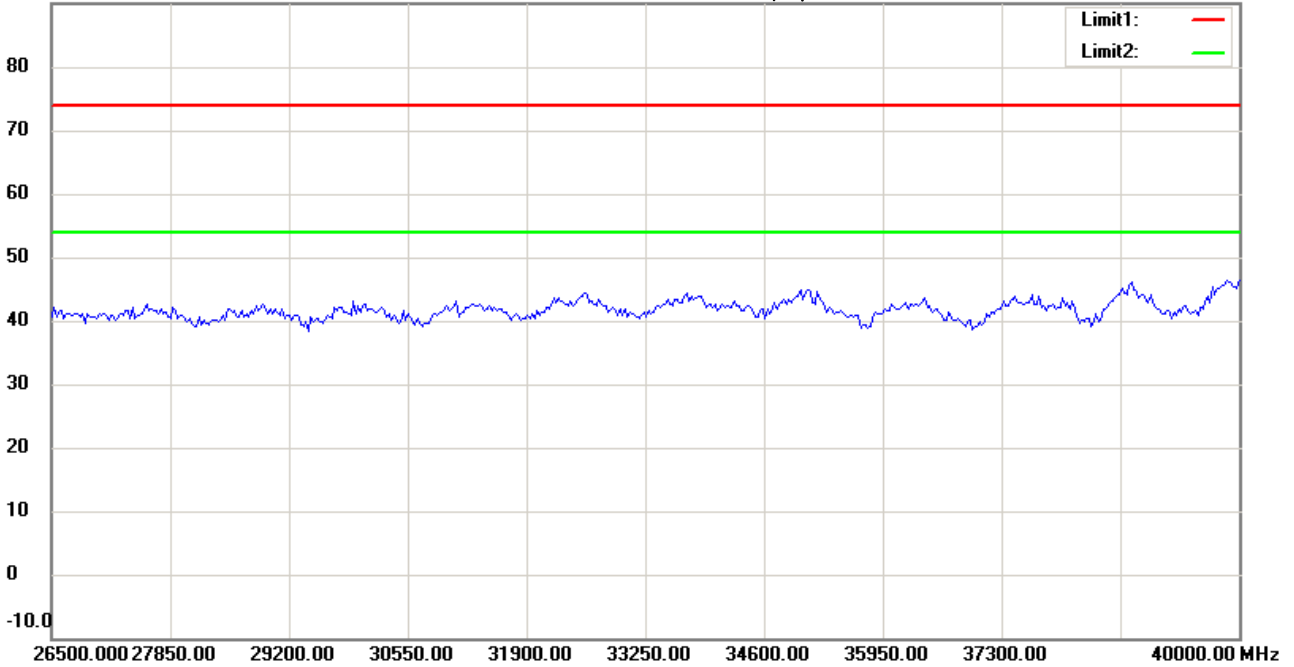
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:01:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

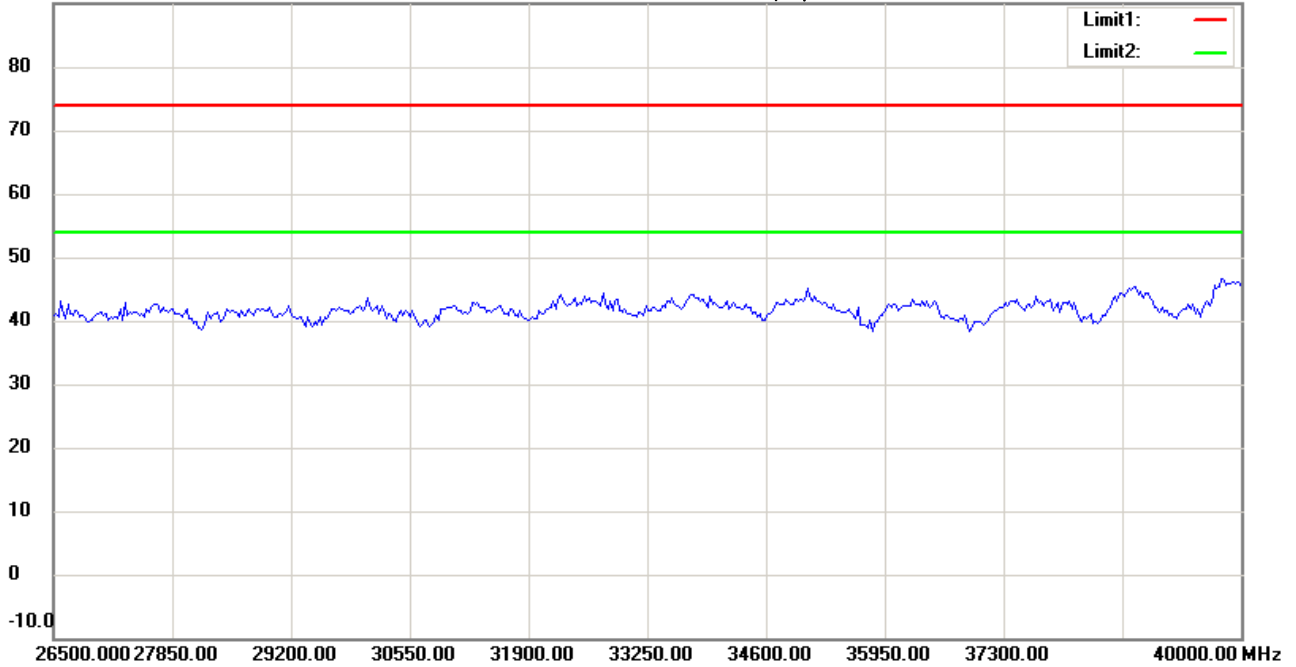
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:10:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

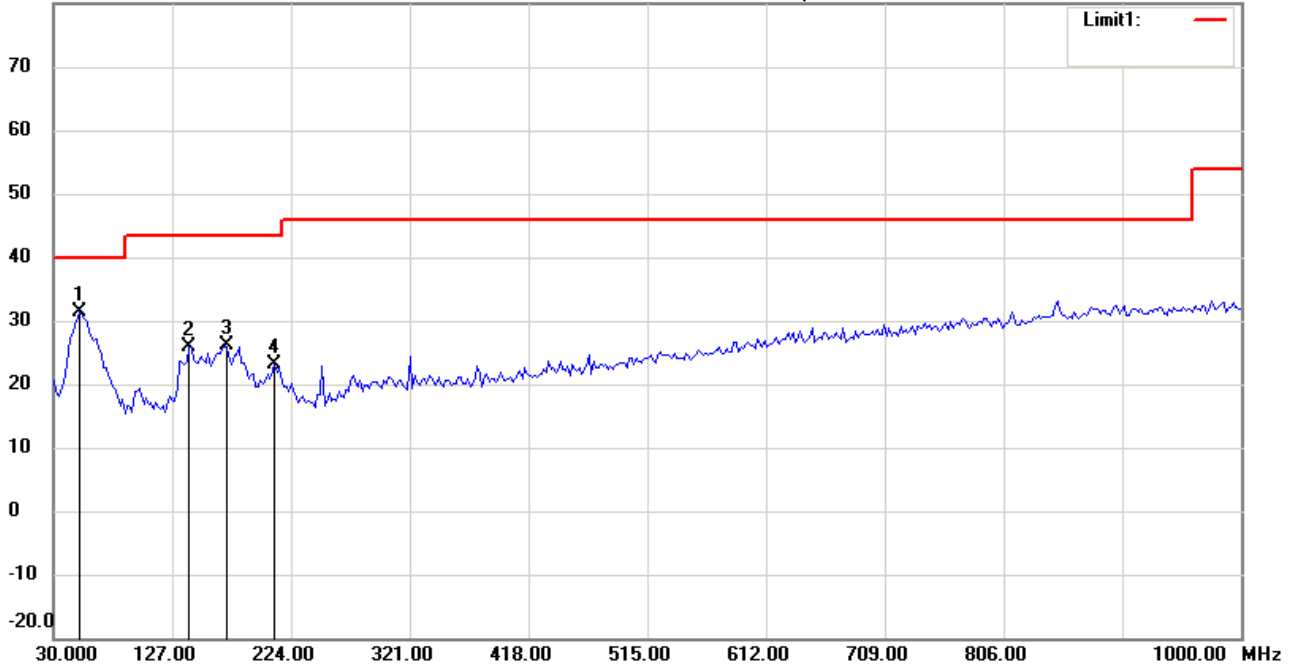
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:32:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	17.04	peak	14.41	31.45	40.00	100	0	-8.55	
	140.8015	10.57	peak	15.41	25.98	43.50	100	30	-17.52	
	169.9600	10.94	peak	15.09	26.03	43.50	100	125	-17.47	
	210.7815	10.00	peak	13.01	23.01	43.50	100	110	-20.49	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

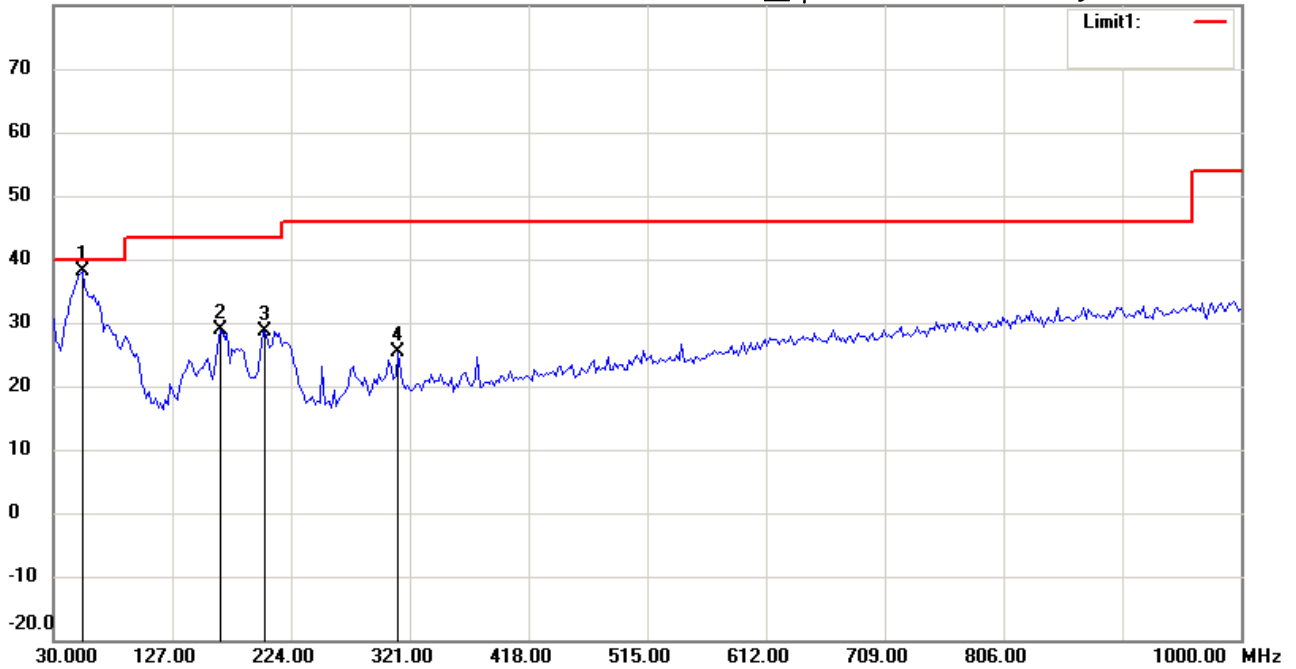
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:33:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	24.00	peak	14.12	38.12	40.00	100	105	-1.88	
	166.0721	13.65	peak	15.25	28.90	43.50	100	120	-14.60	
	203.0060	16.39	peak	12.36	28.75	43.50	100	95	-14.75	
	311.8637	8.93	peak	16.36	25.29	46.00	100	130	-20.71	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

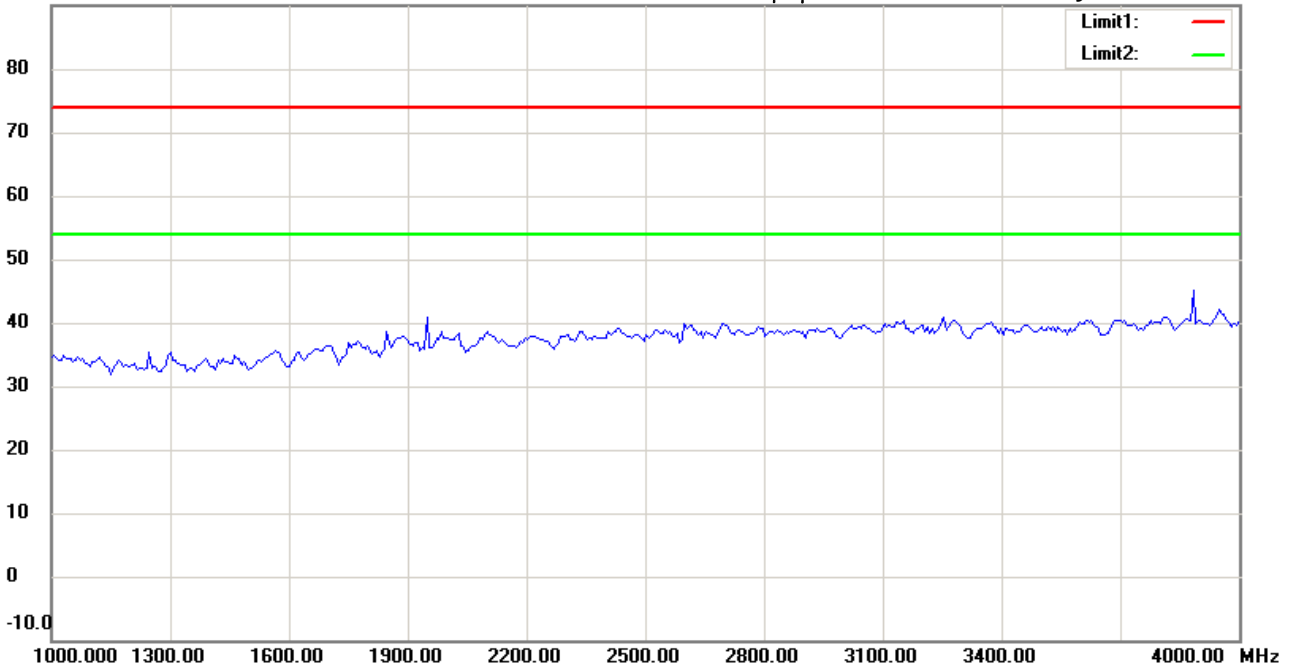
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:15:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

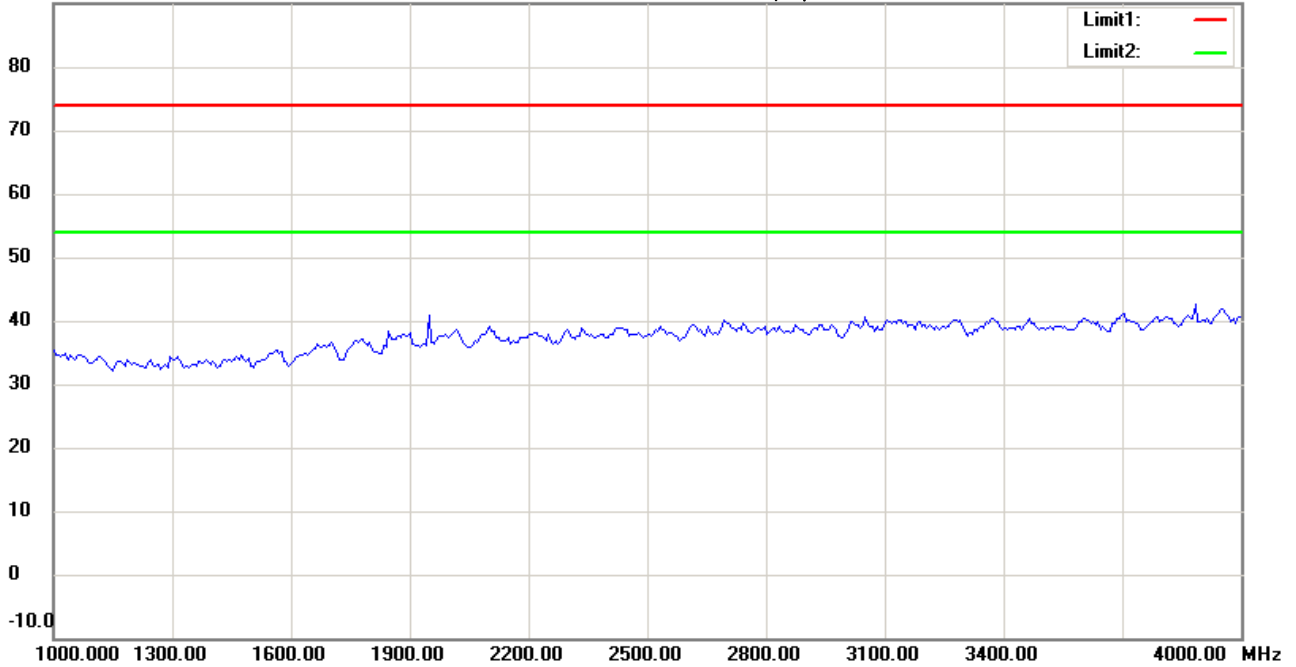
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:20:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

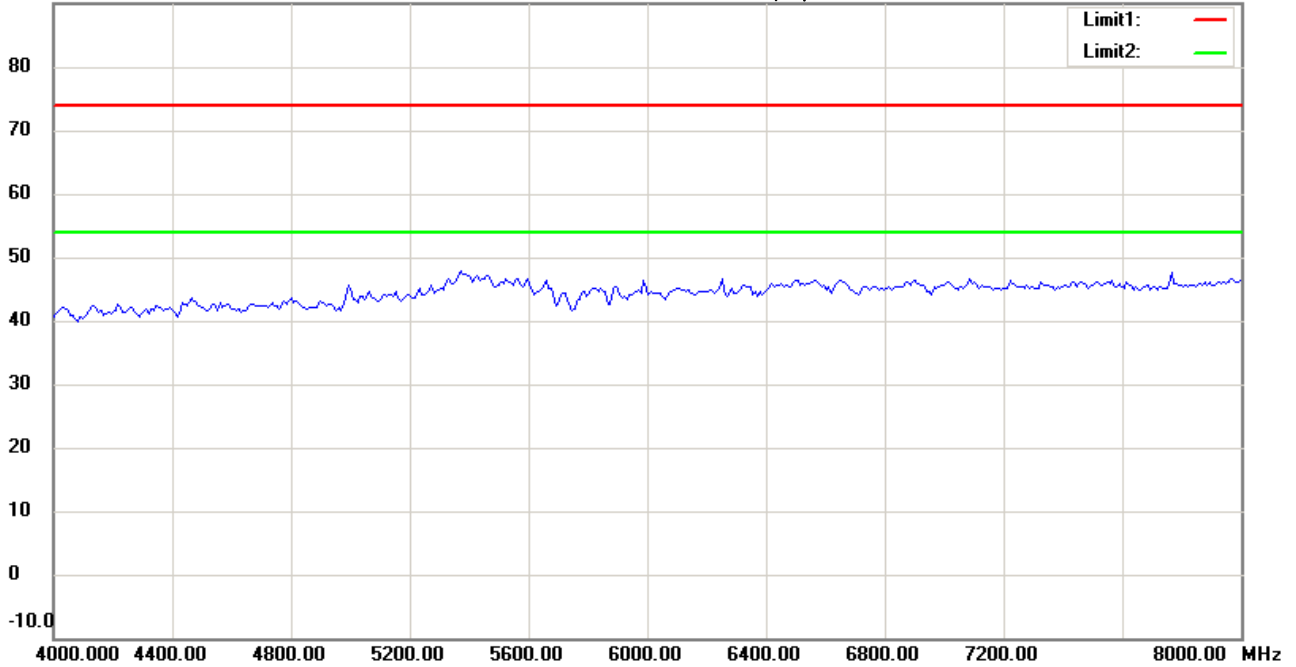
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:16:41

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

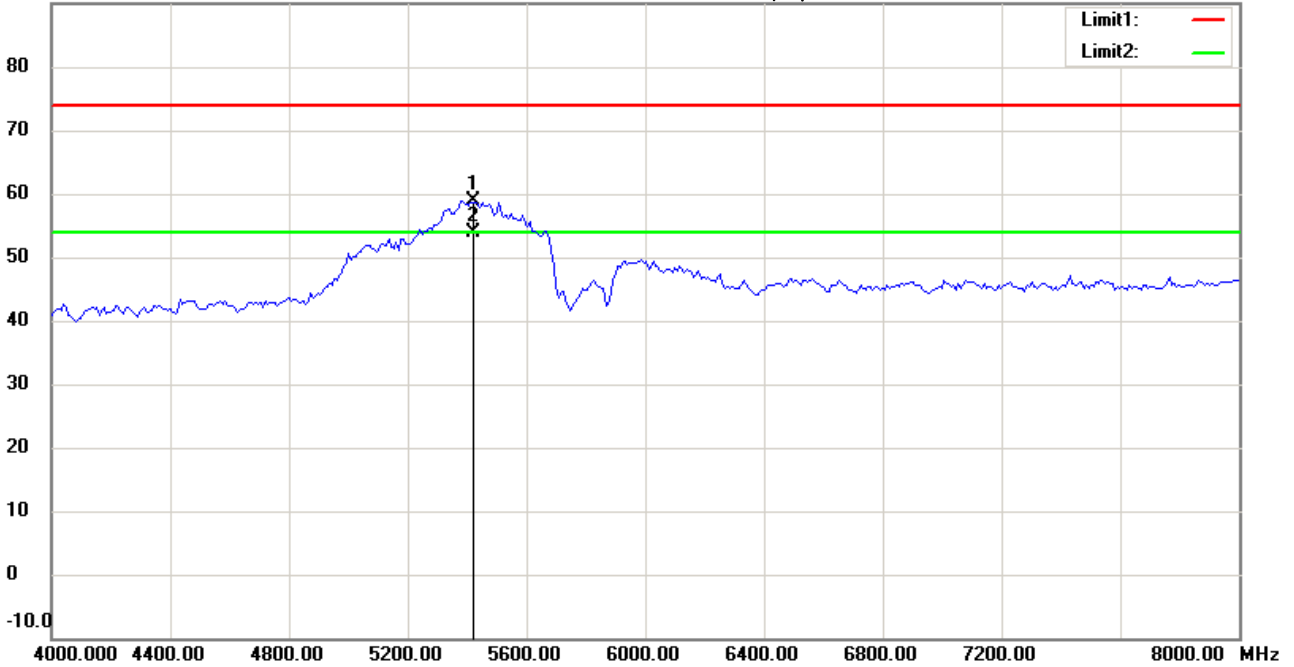
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:21:23

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5411.943	56.88	peak	1.88	58.76	74.00	100	220	-15.24	
*	5411.943	52.00	AVG	1.88	53.88	54.00	100	220	-0.12	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

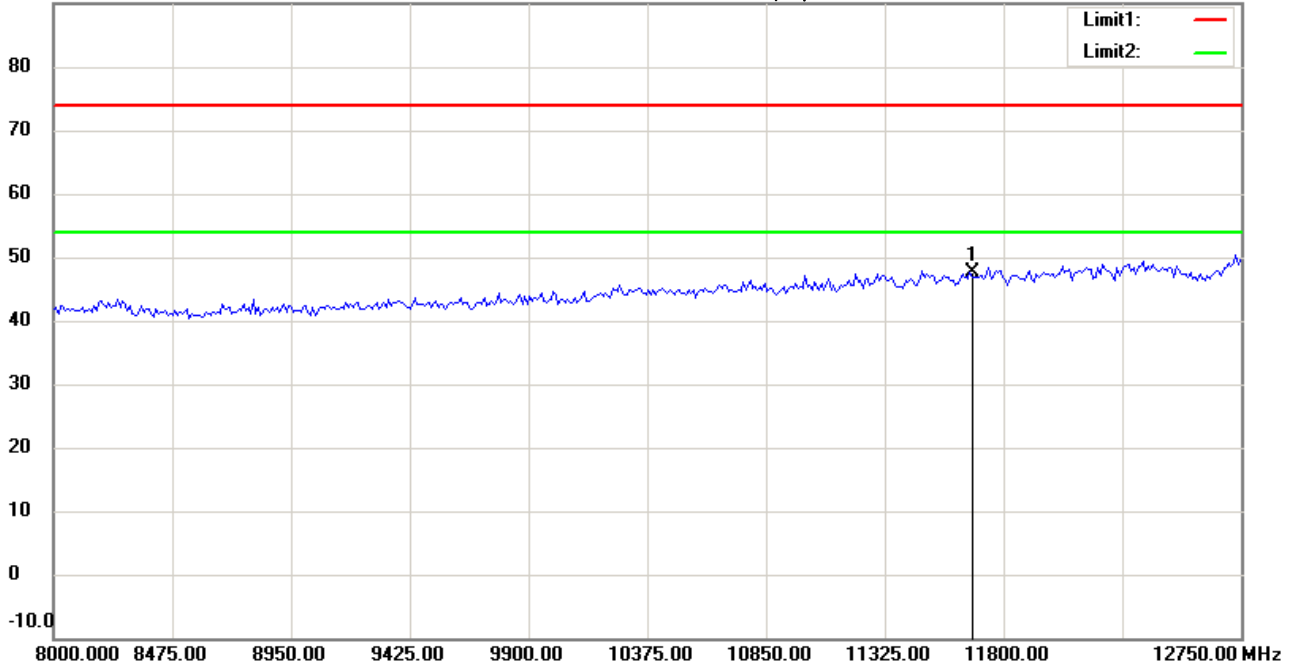
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:18:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11664.830	35.69	peak	11.90	47.59	74.00	100	0	-26.41	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

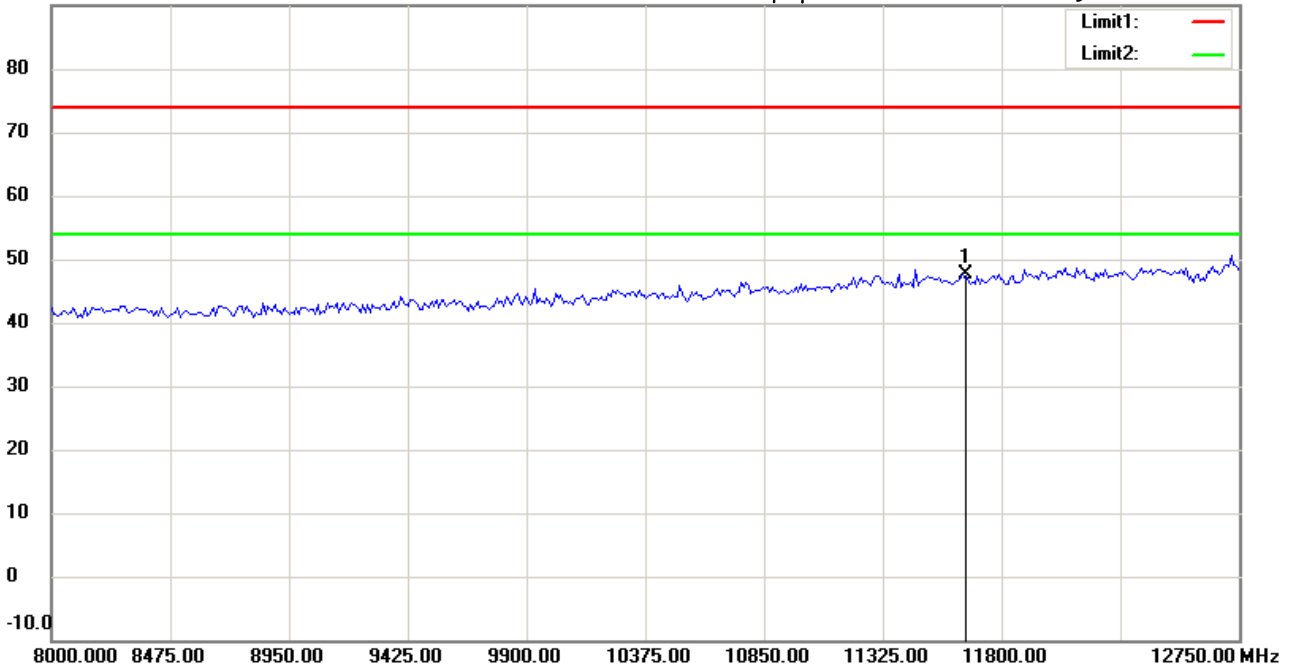
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:22:23

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11645.792	35.71	peak	11.87	47.58	74.00	100	10	-26.42	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

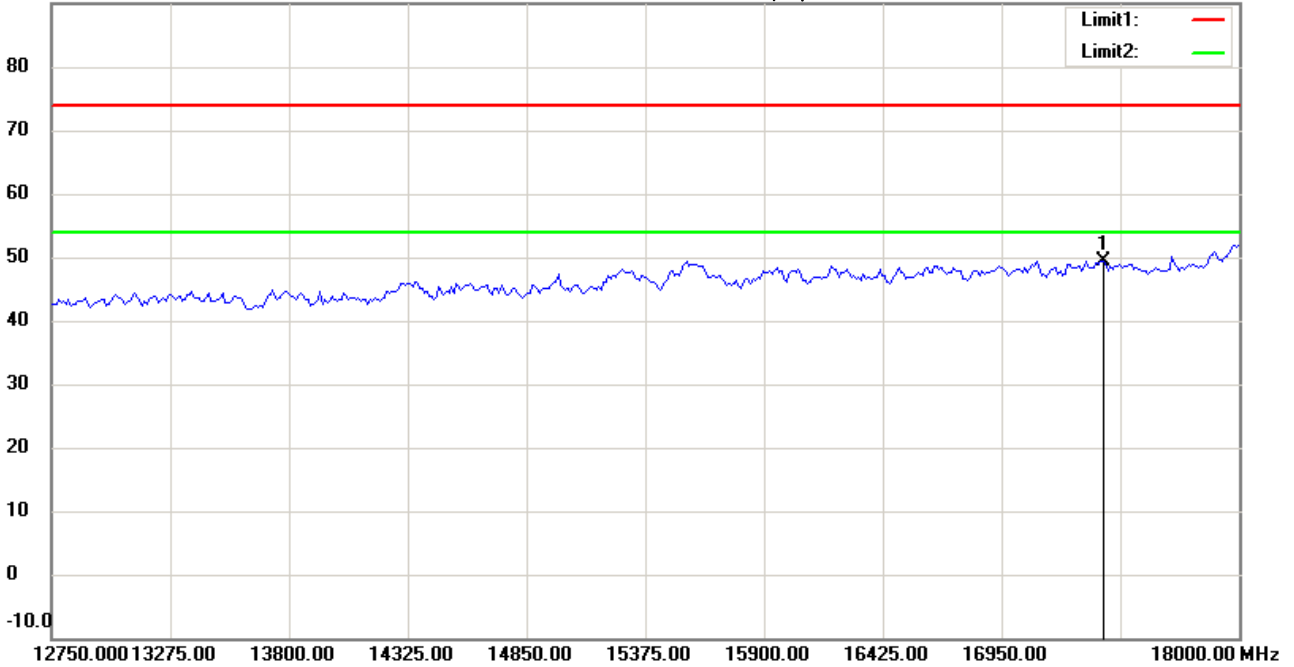
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:19:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17389.780	28.70	peak	20.64	49.34	74.00	100	360	-24.66	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

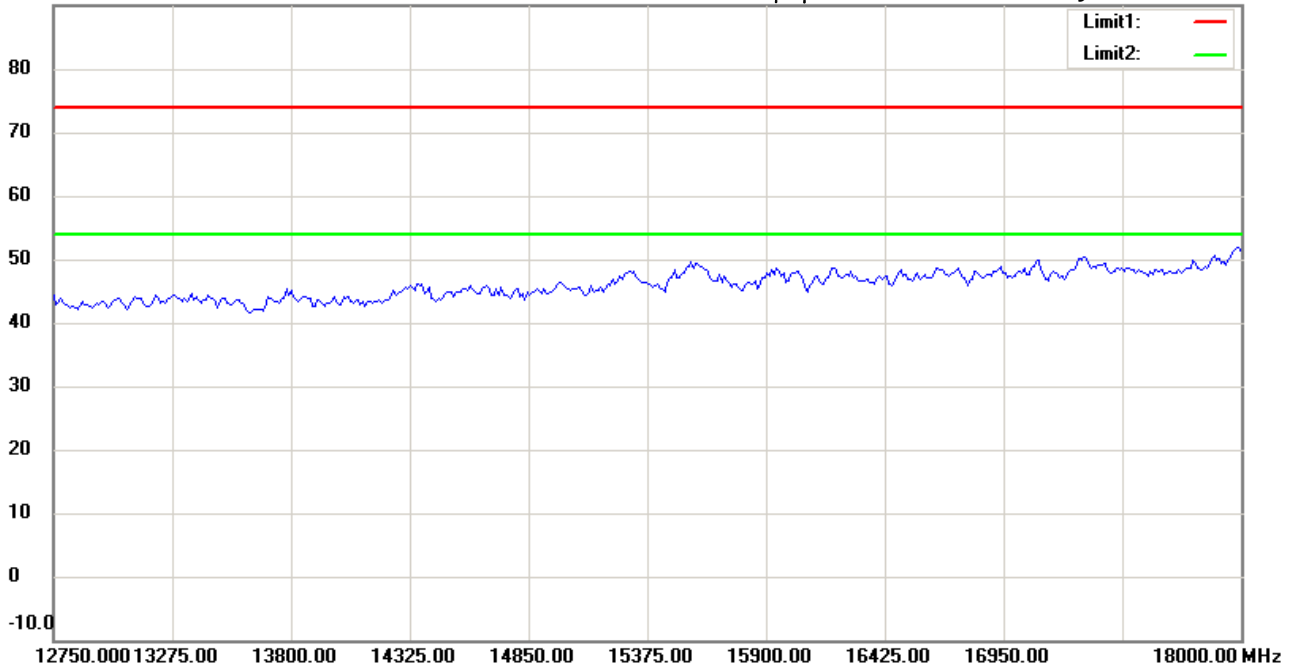
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:23:17

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

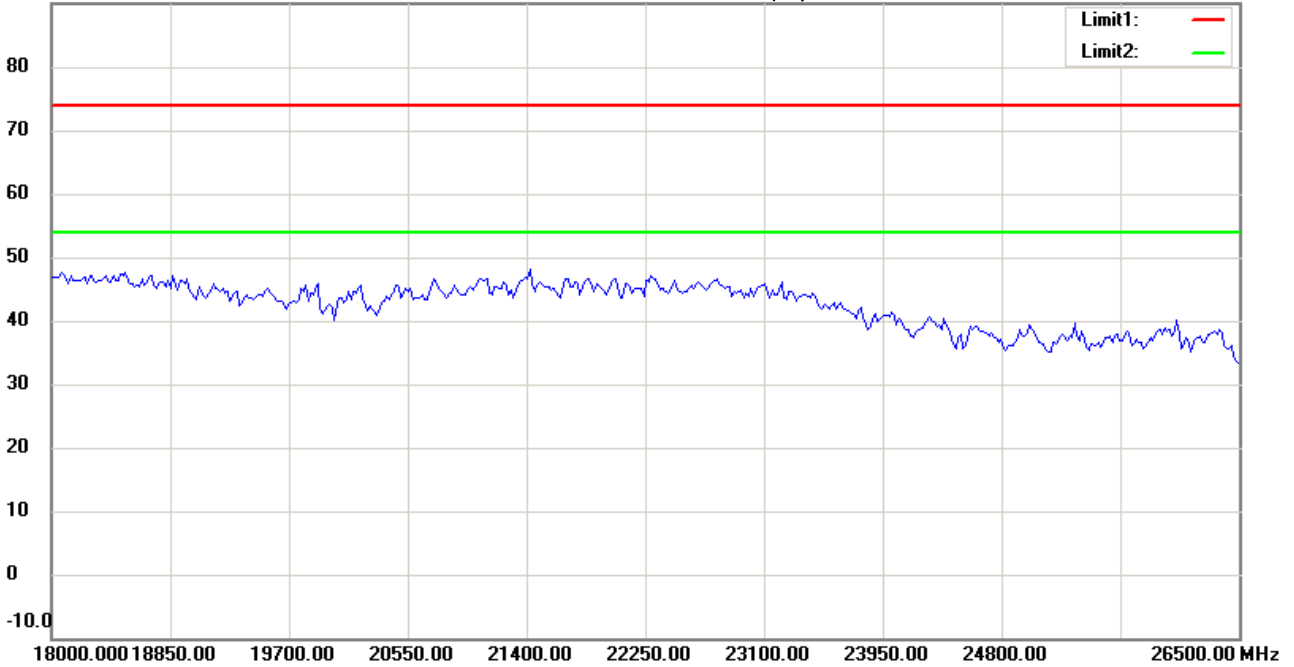
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:19:13

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

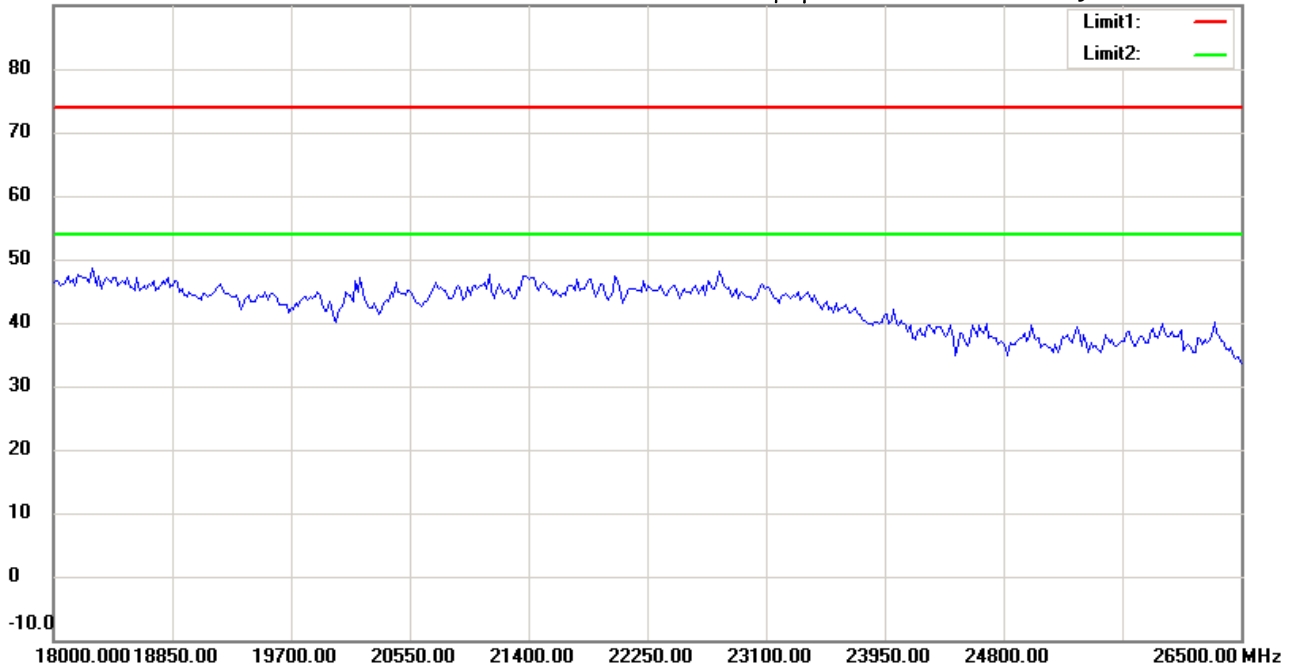
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:23:26

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

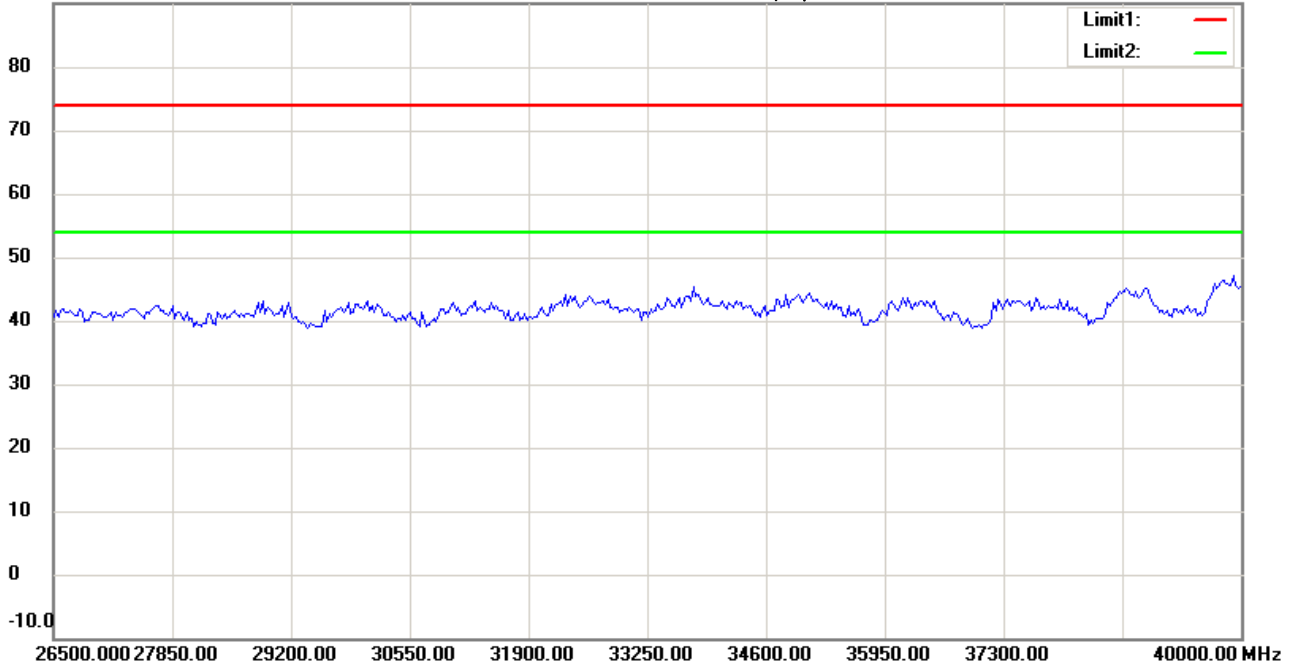
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:19:24

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

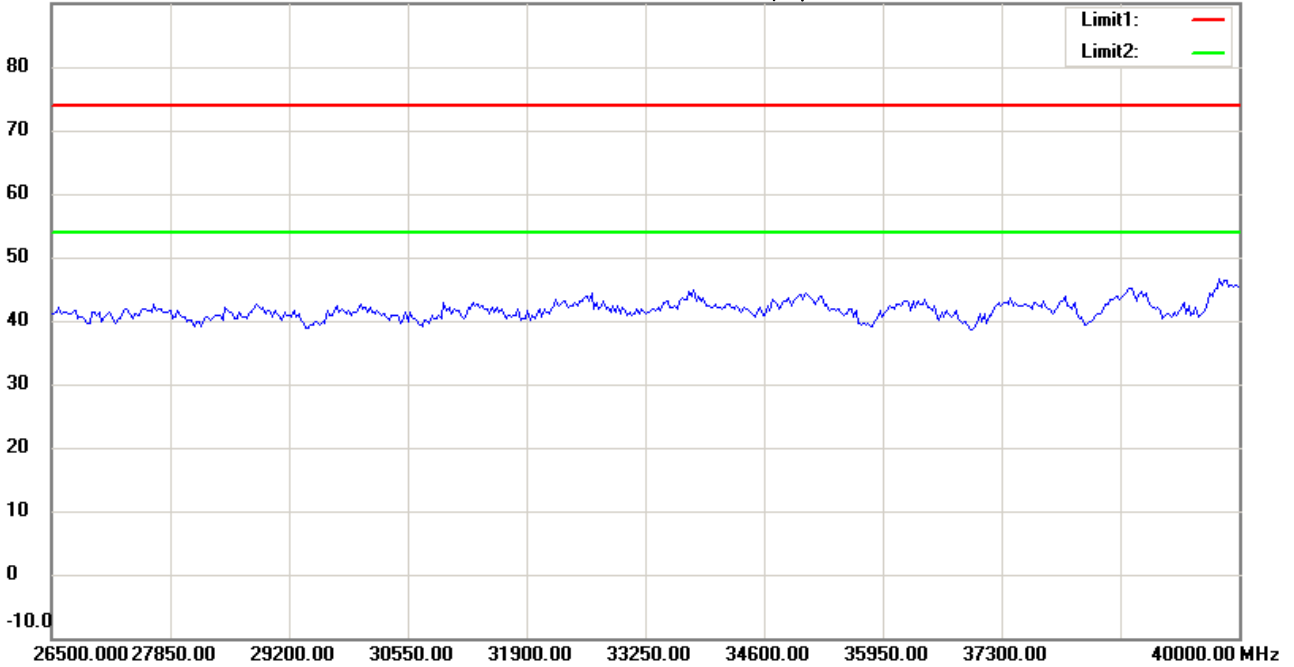
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 04:23:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Worldwide Testing Services(Taiwan) Co., Ltd.

ANT1+2



Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

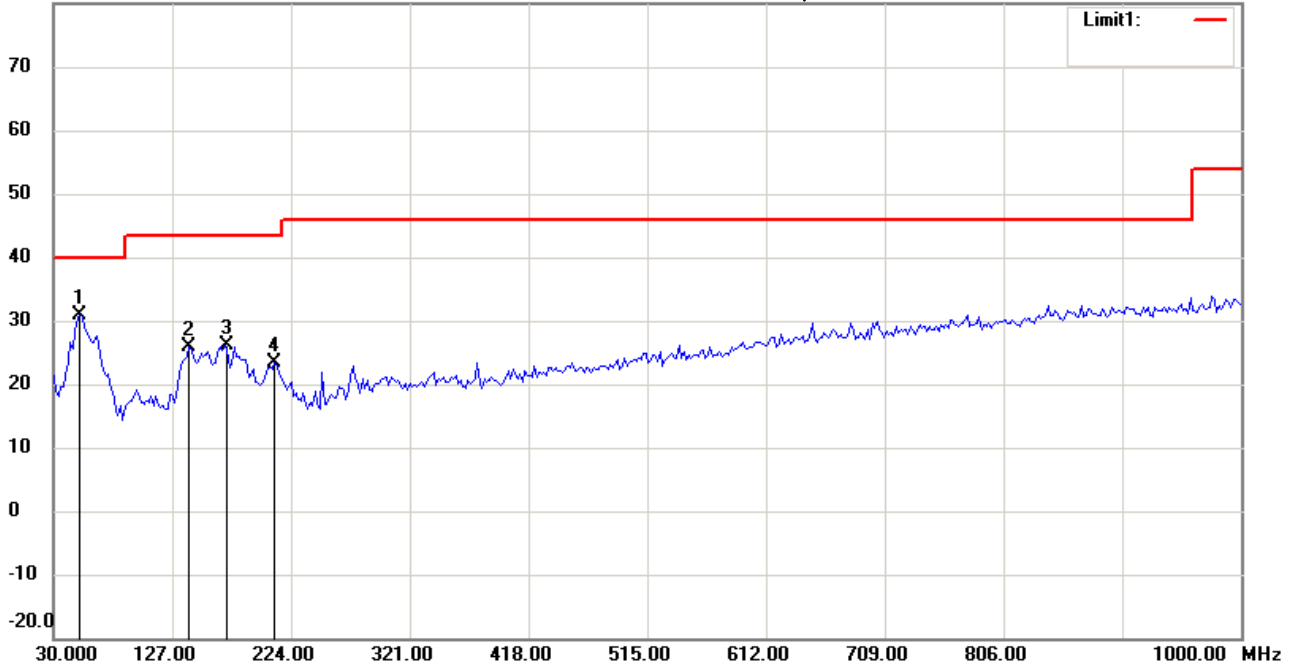
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:58:20

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	16.59	peak	14.41	31.00	40.00	100	145	-9.00	
	140.8015	10.36	peak	15.41	25.77	43.50	100	110	-17.73	
	169.9600	10.93	peak	15.09	26.02	43.50	100	95	-17.48	
	210.7815	10.33	peak	13.01	23.34	43.50	100	60	-20.16	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

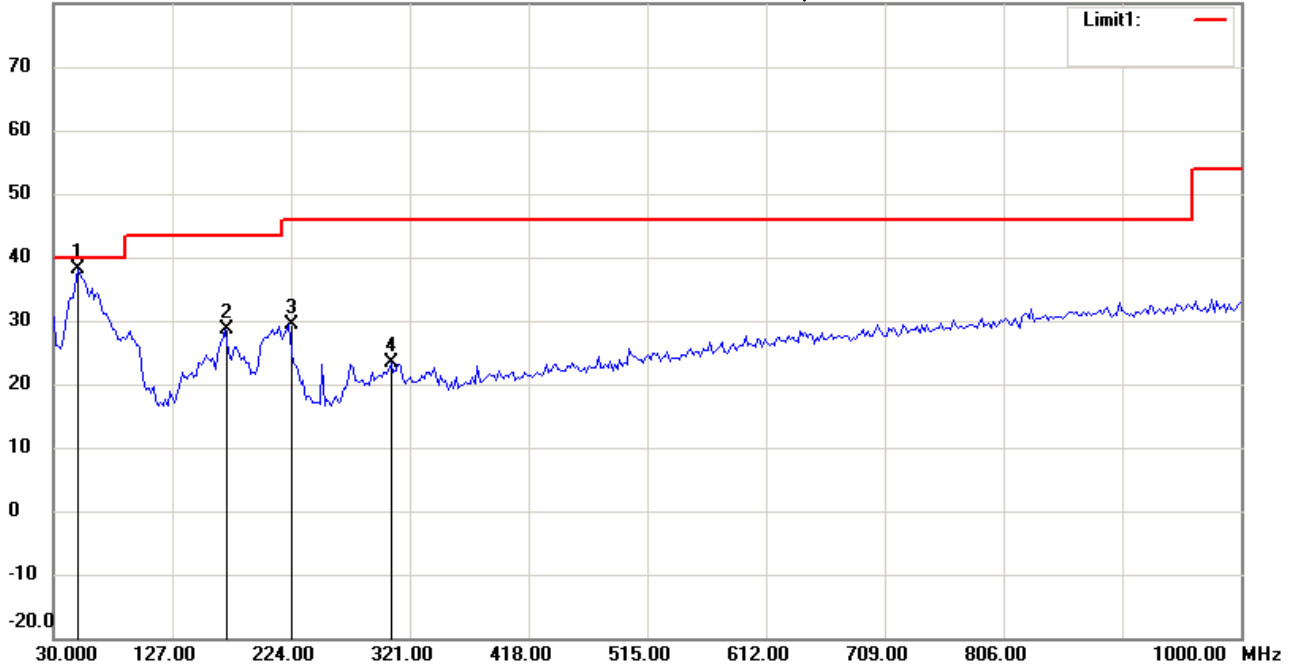
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:59:06

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	23.36	peak	14.65	38.01	40.00	100	25	-1.99	
	169.9600	13.51	peak	15.09	28.60	43.50	100	130	-14.90	
	222.4450	15.69	peak	13.79	29.48	46.00	100	65	-16.52	
	306.0321	7.20	peak	16.20	23.40	46.00	100	90	-22.60	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

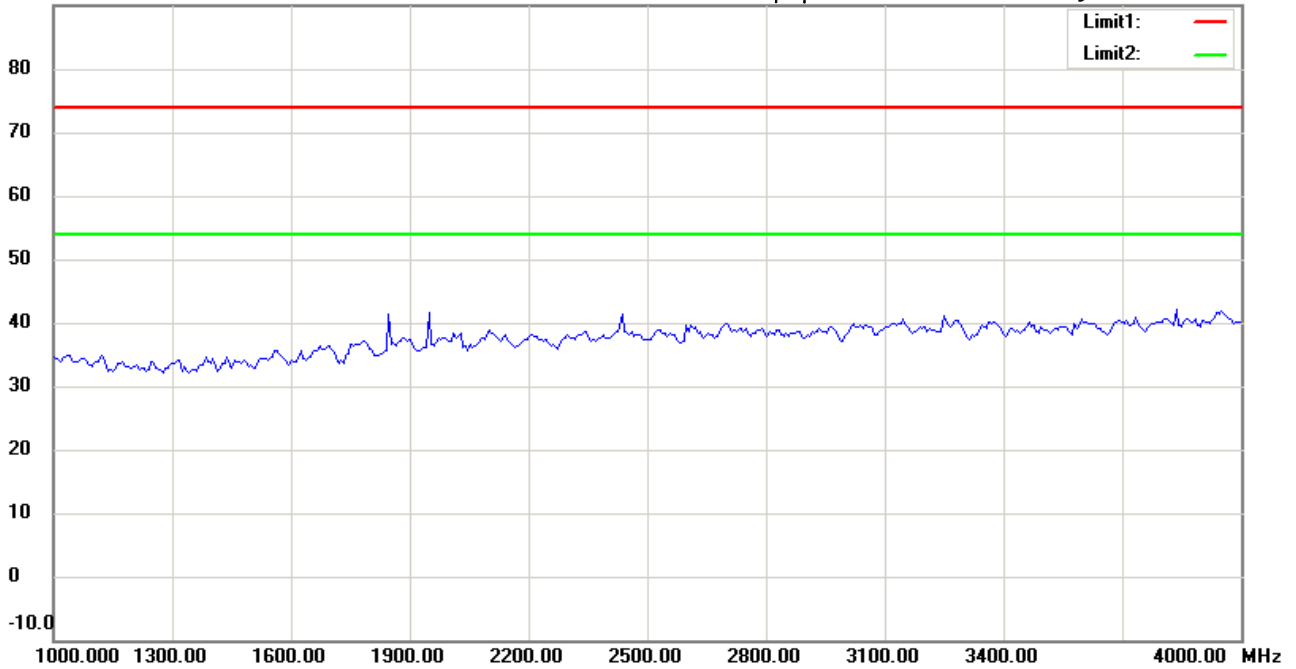
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:12:07

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

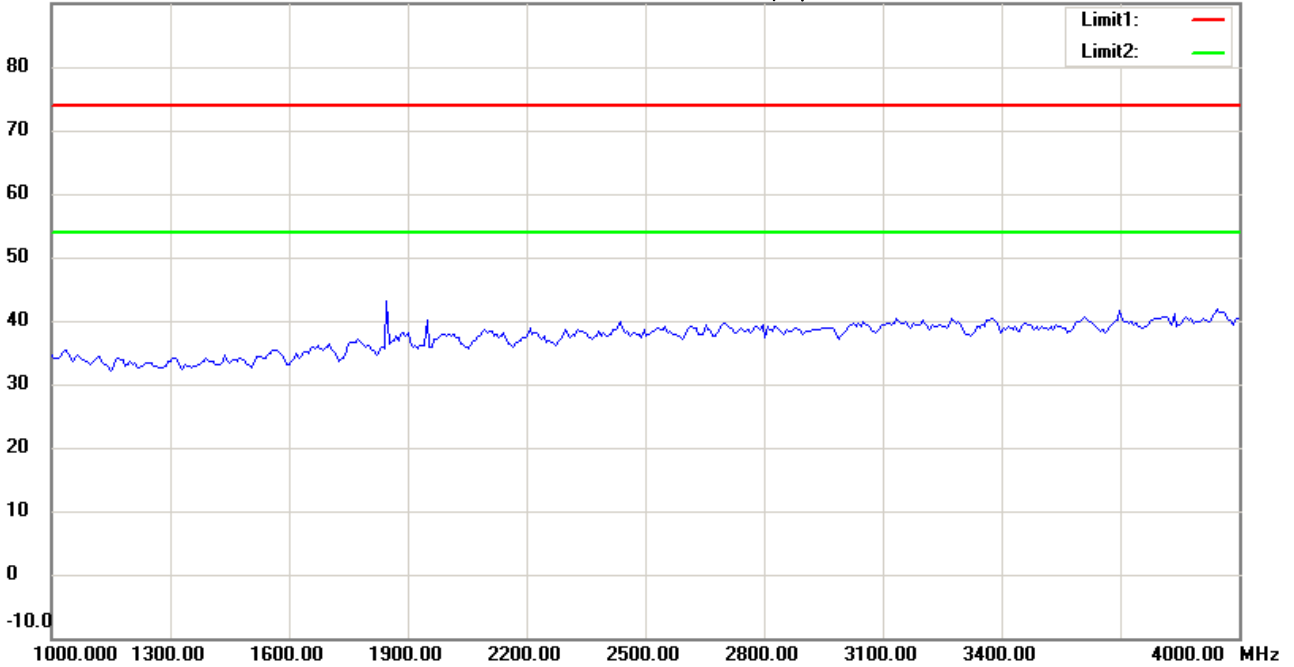
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:16:03

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

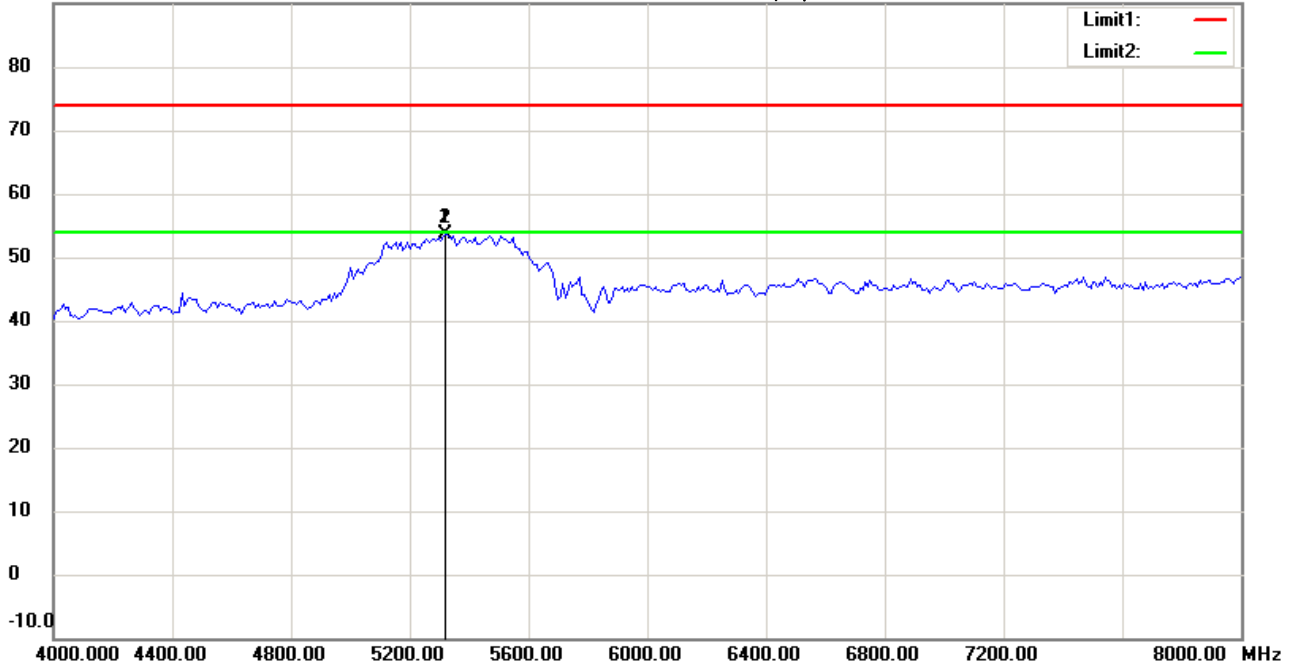
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:12:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5322.645	51.91	peak	1.70	53.61	74.00	100	155	-20.39	
*	5322.645	51.91	AVG	1.70	53.61	54.00	100	155	-0.39	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

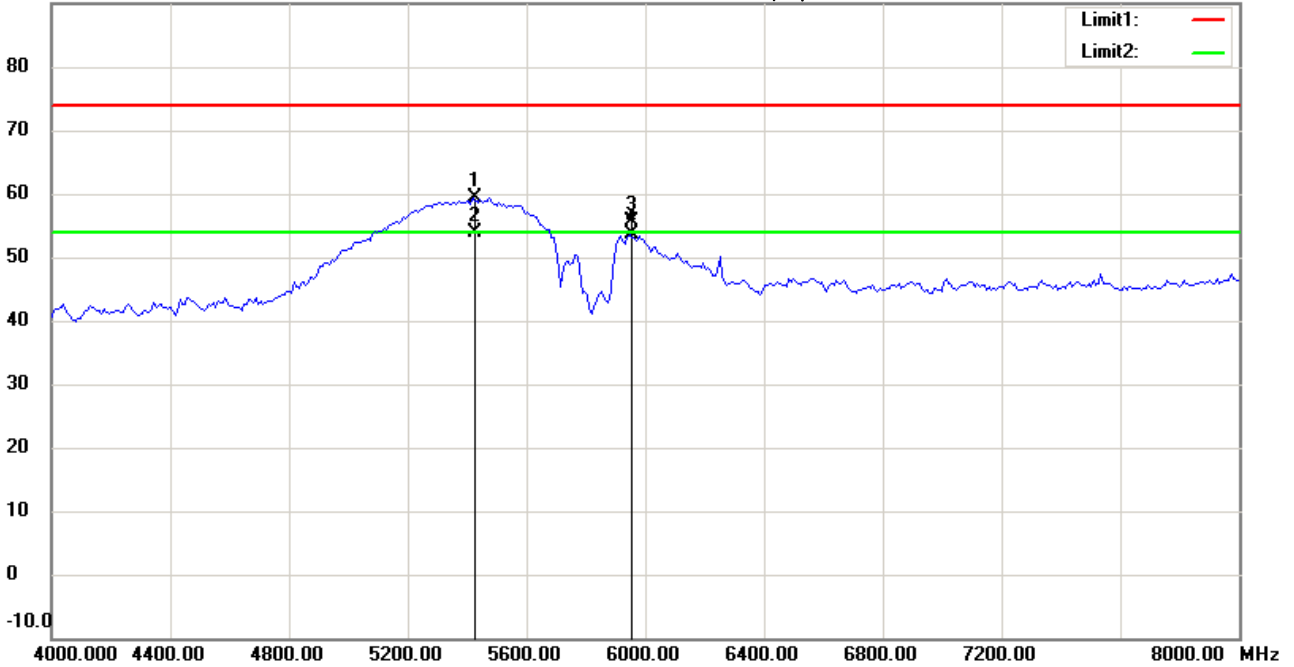
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:16:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5419.399	57.60	peak	1.90	59.50	74.00	100	70	-14.50	
*	5419.399	51.98	AVG	1.90	53.88	54.00	100	70	-0.12	
	5947.896	52.61	peak	3.05	55.66	74.00	100	75	-18.34	
	5947.896	50.56	AVG	3.05	53.61	54.00	100	75	-0.39	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

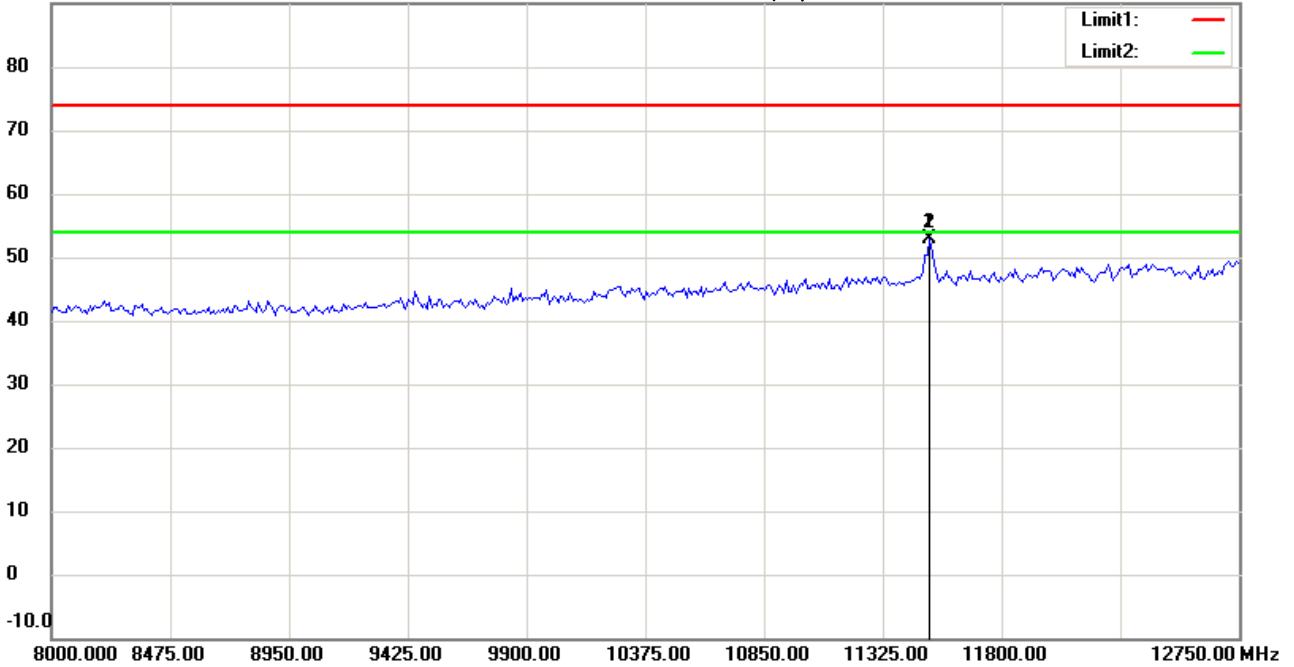
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:14:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11512.525	40.68	peak	12.17	52.85	74.00	100	55	-21.15	
*	11512.525	40.68	AVG	12.17	52.85	54.00	100	55	-1.15	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

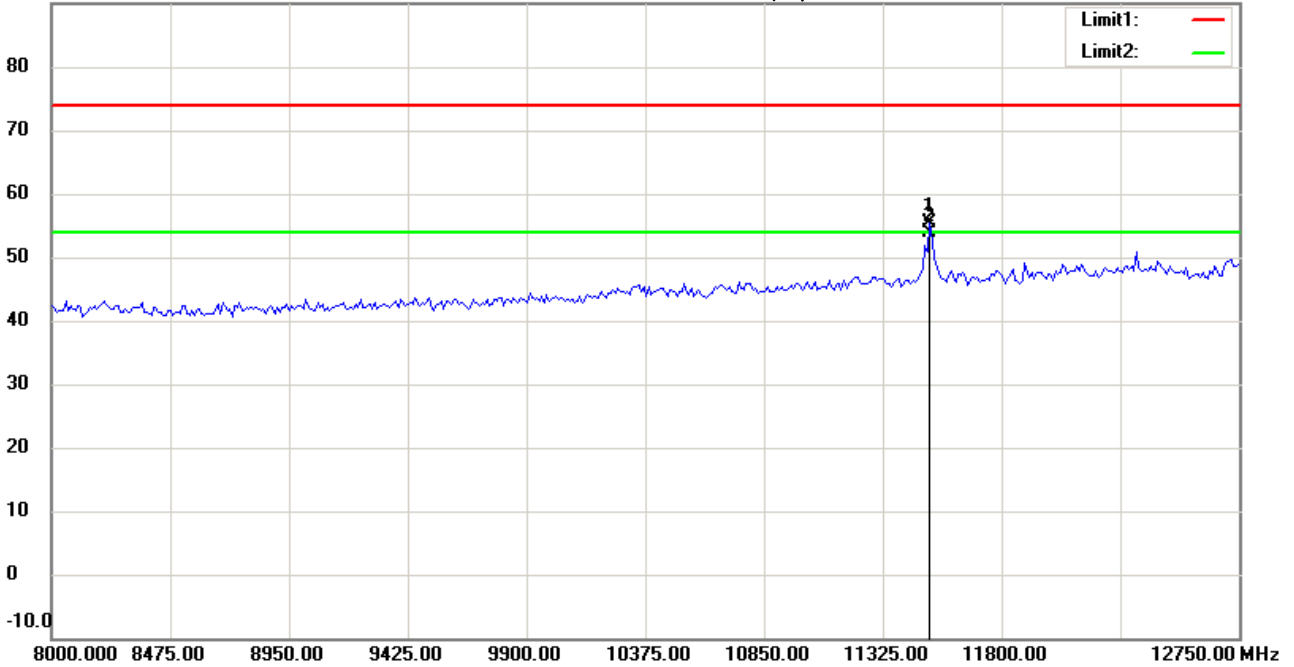
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:17:51

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11512.525	43.28	peak	12.17	55.45	74.00	100	120	-18.55	
*	11512.525	41.63	AVG	12.17	53.80	54.00	100	120	-0.20	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

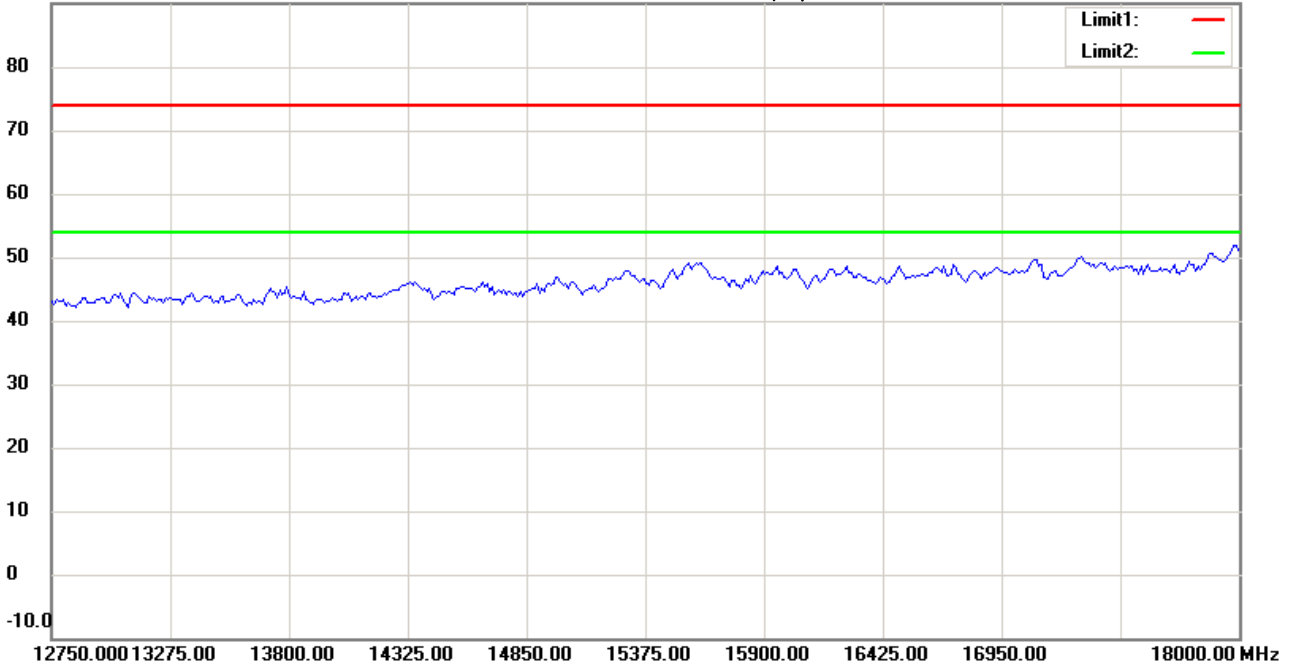
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:14:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

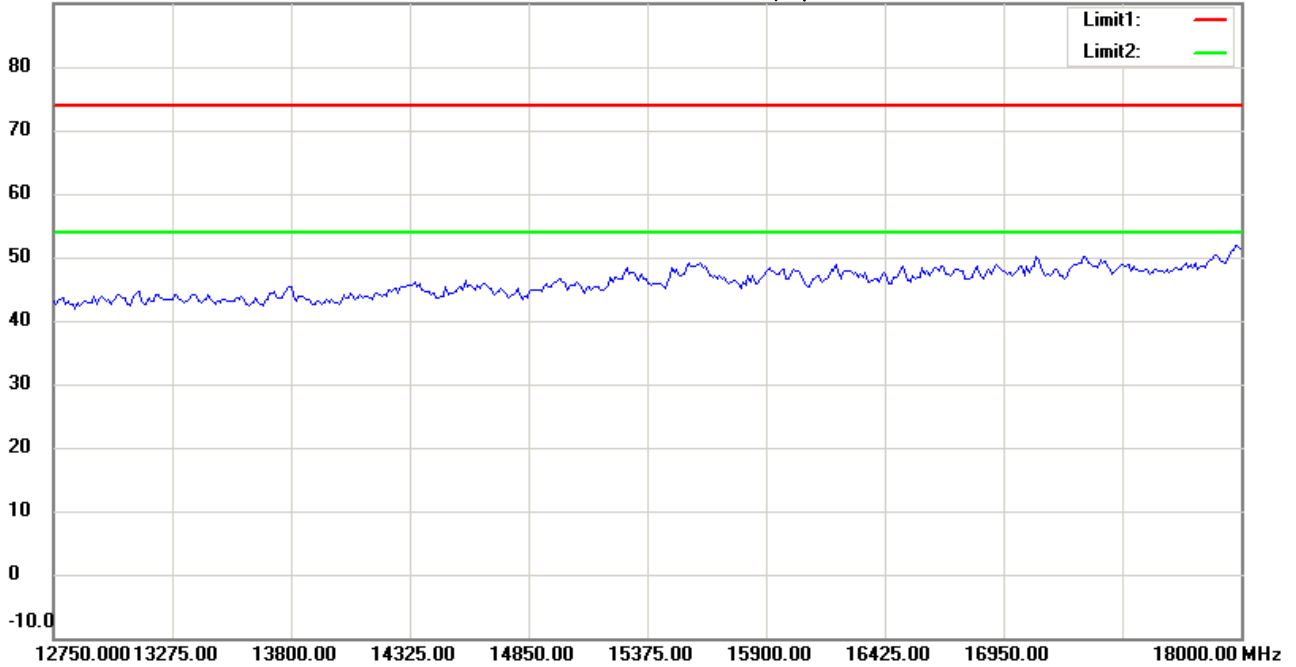
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:18:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

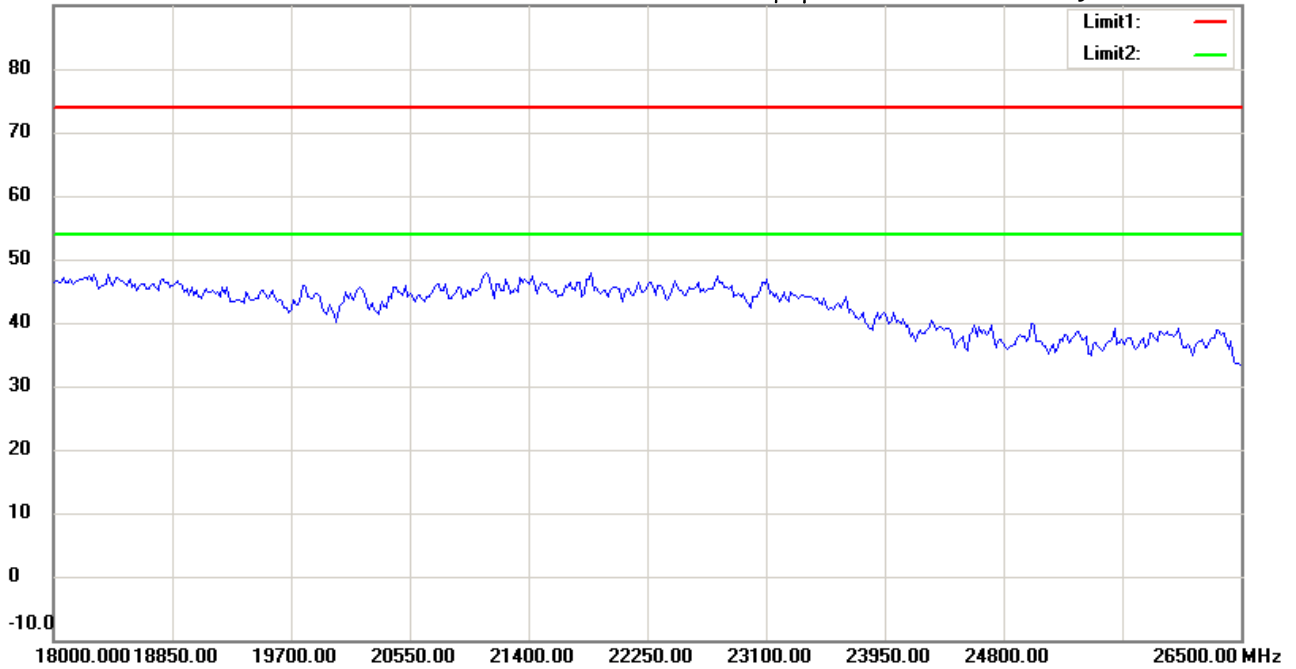
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:15:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

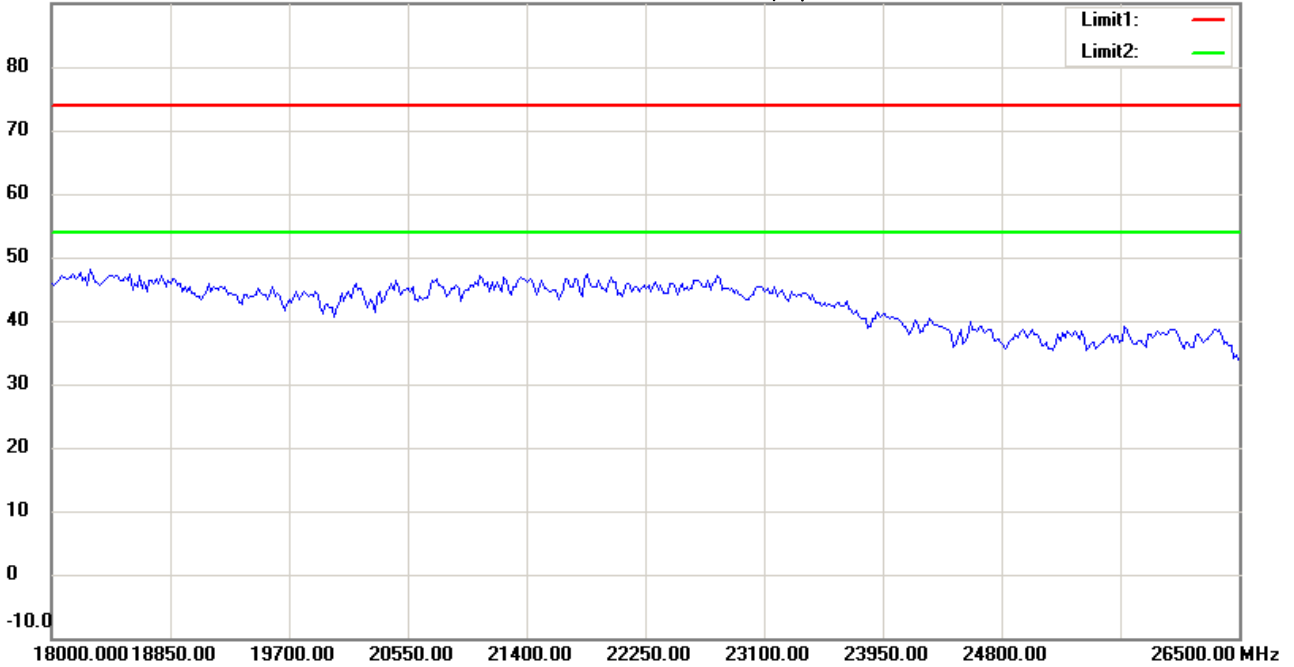
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:18:54

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

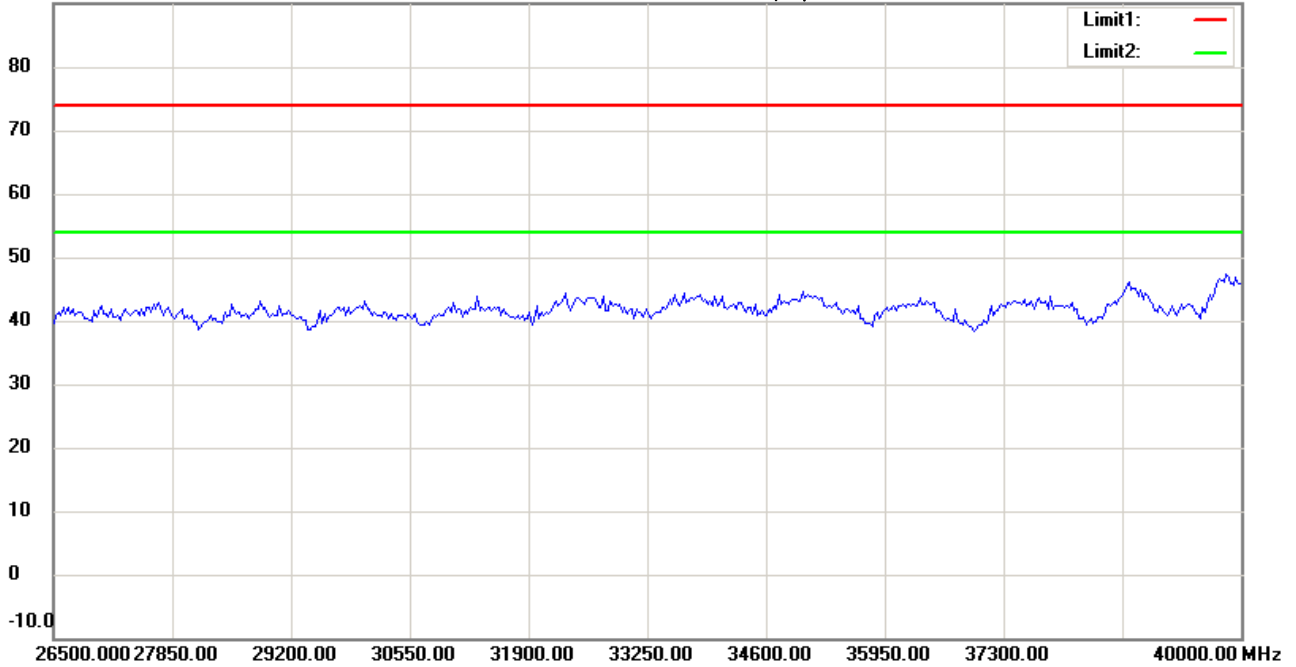
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:15:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH149

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

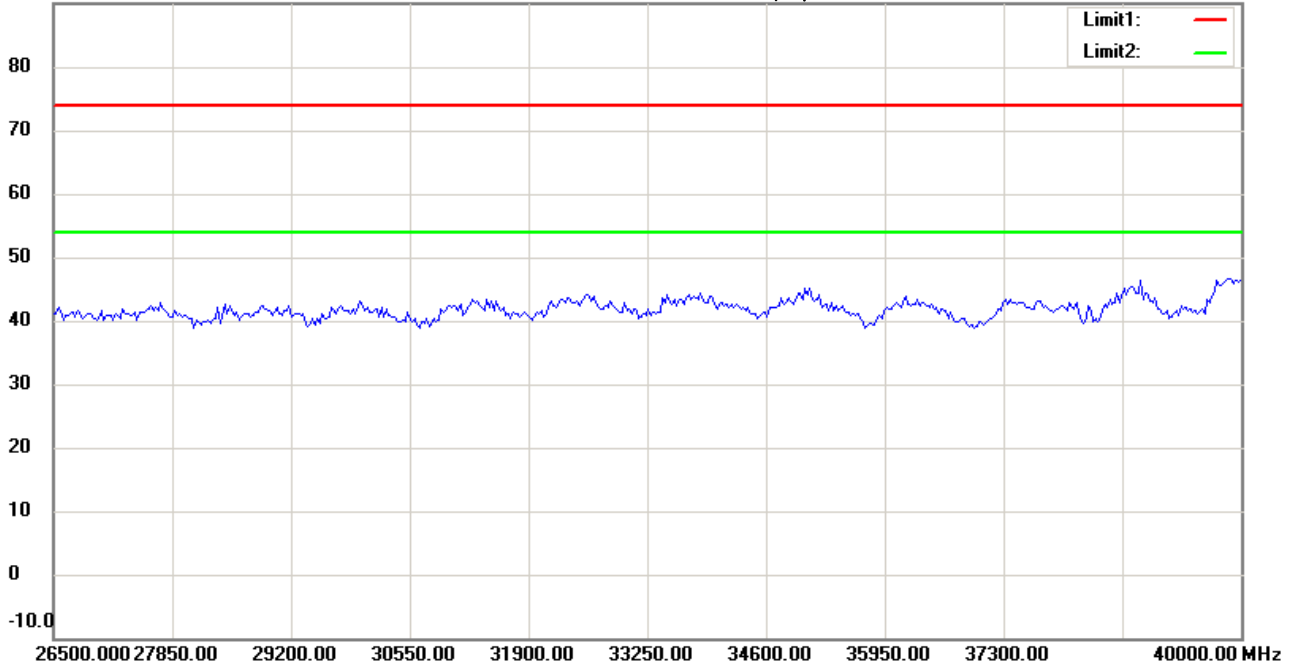
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:19:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH149

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

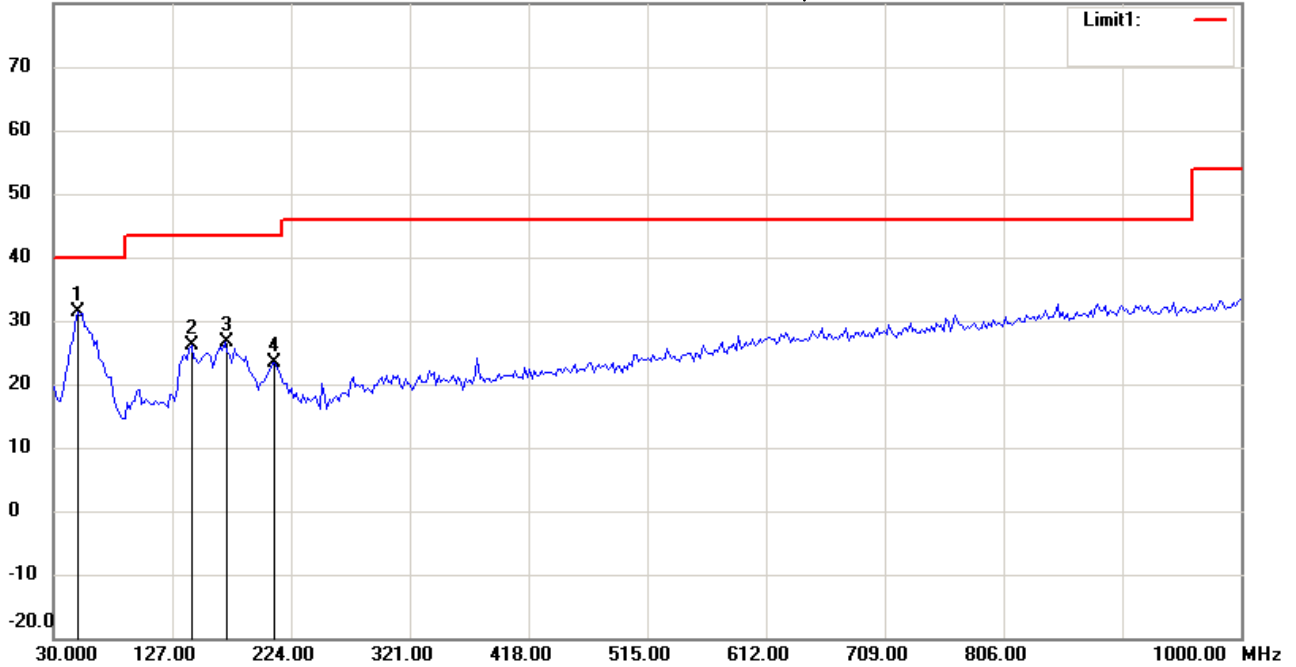
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:00:59

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	16.67	peak	14.65	31.32	40.00	100	35	-8.68	
	142.7453	10.61	peak	15.43	26.04	43.50	100	140	-17.46	
	169.9600	11.45	peak	15.09	26.54	43.50	100	175	-16.96	
	210.7815	10.47	peak	13.01	23.48	43.50	100	20	-20.02	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

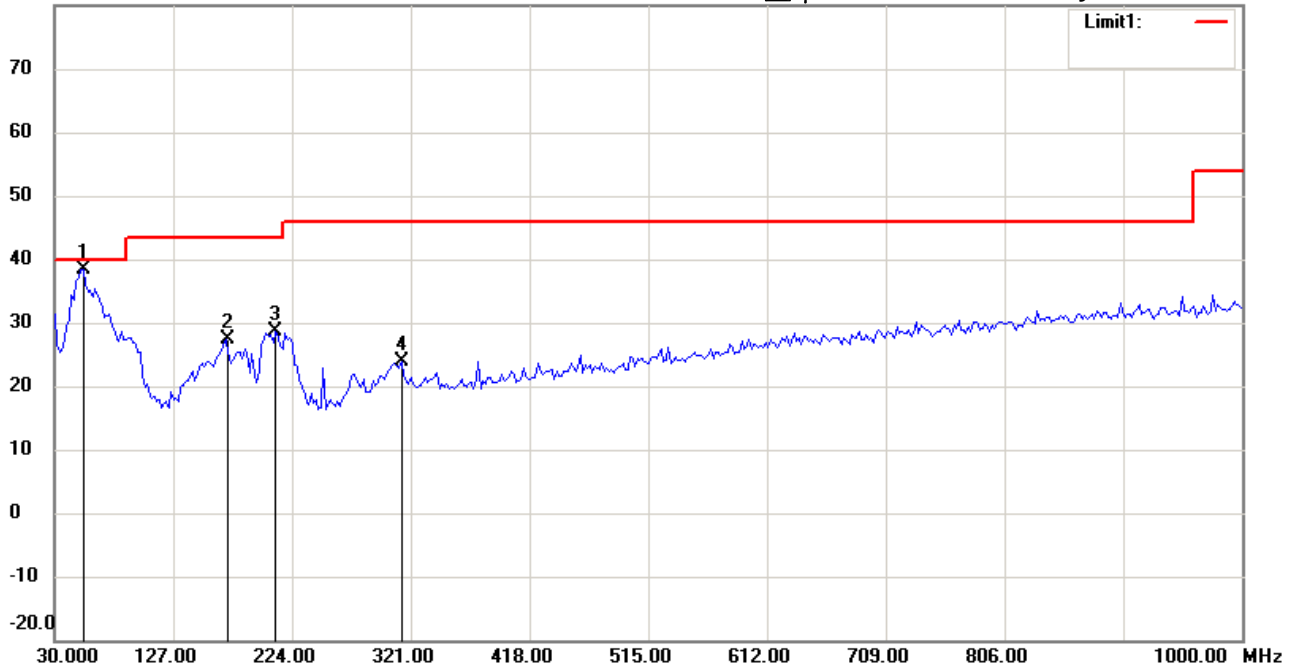
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:01:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	24.28	peak	14.12	38.40	40.00	100	155	-1.60	
	169.9600	12.36	peak	15.09	27.45	43.50	100	120	-16.05	
	210.7816	15.61	peak	13.01	28.62	43.50	100	90	-14.88	
	313.8076	7.42	peak	16.41	23.83	46.00	100	65	-22.17	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

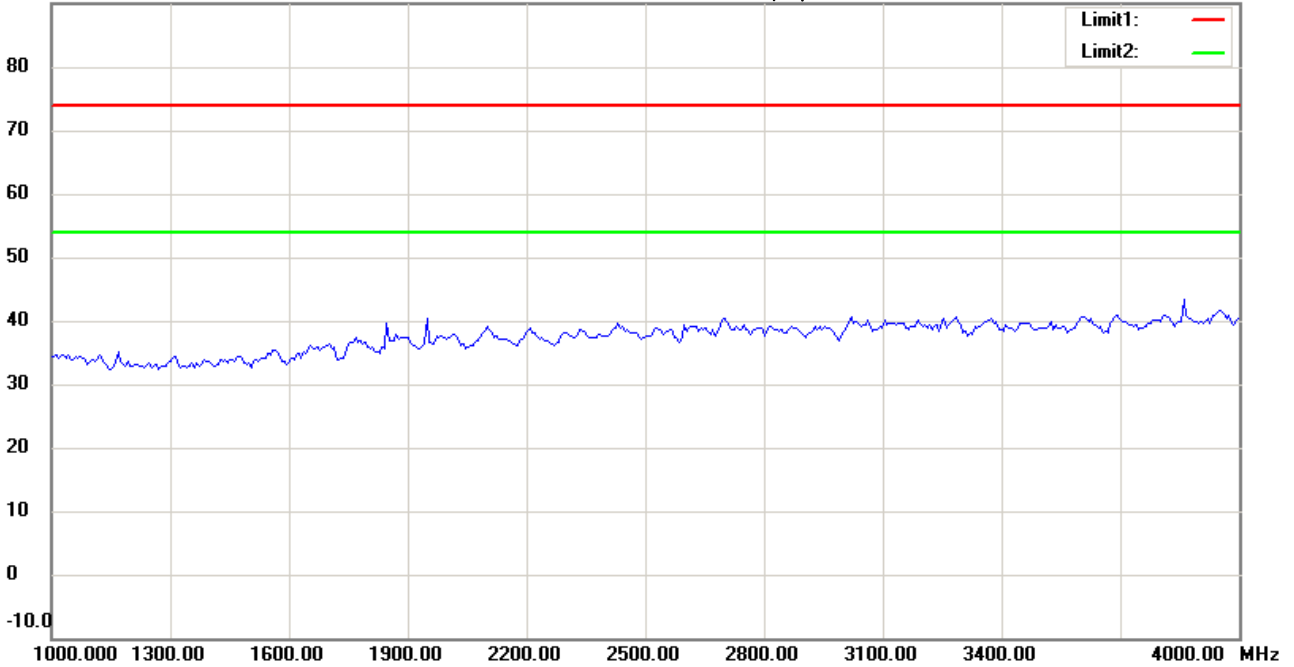
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:31:03

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

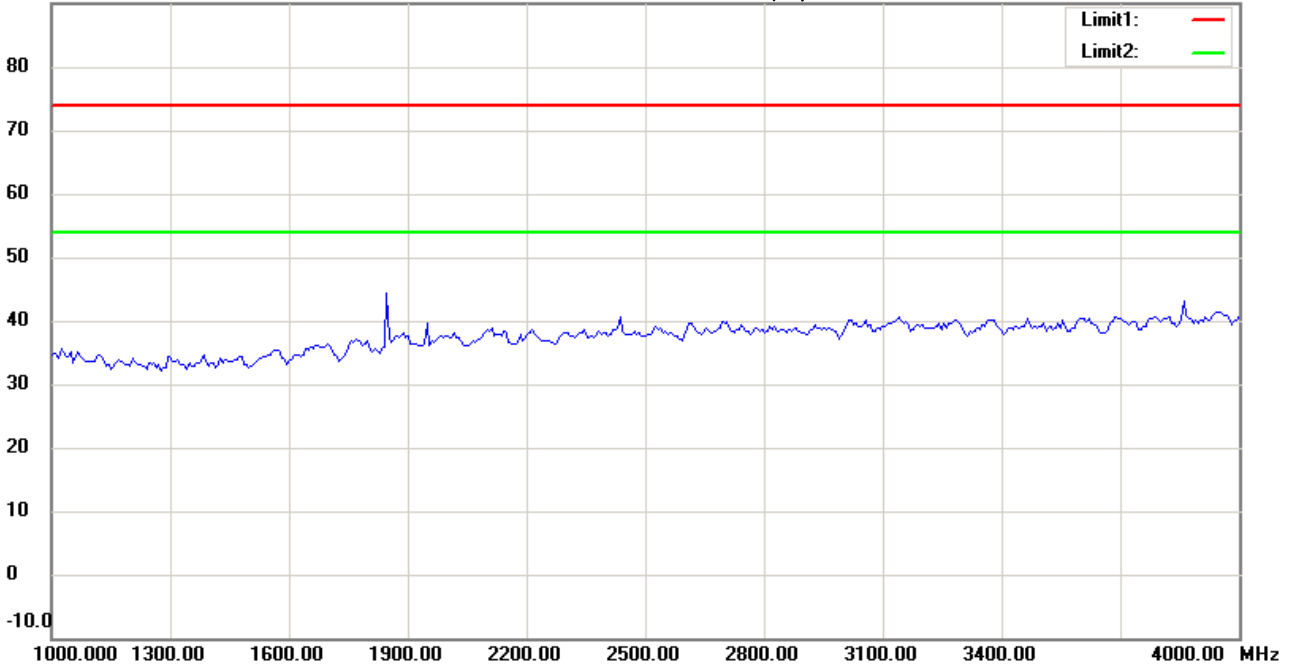
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:34:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

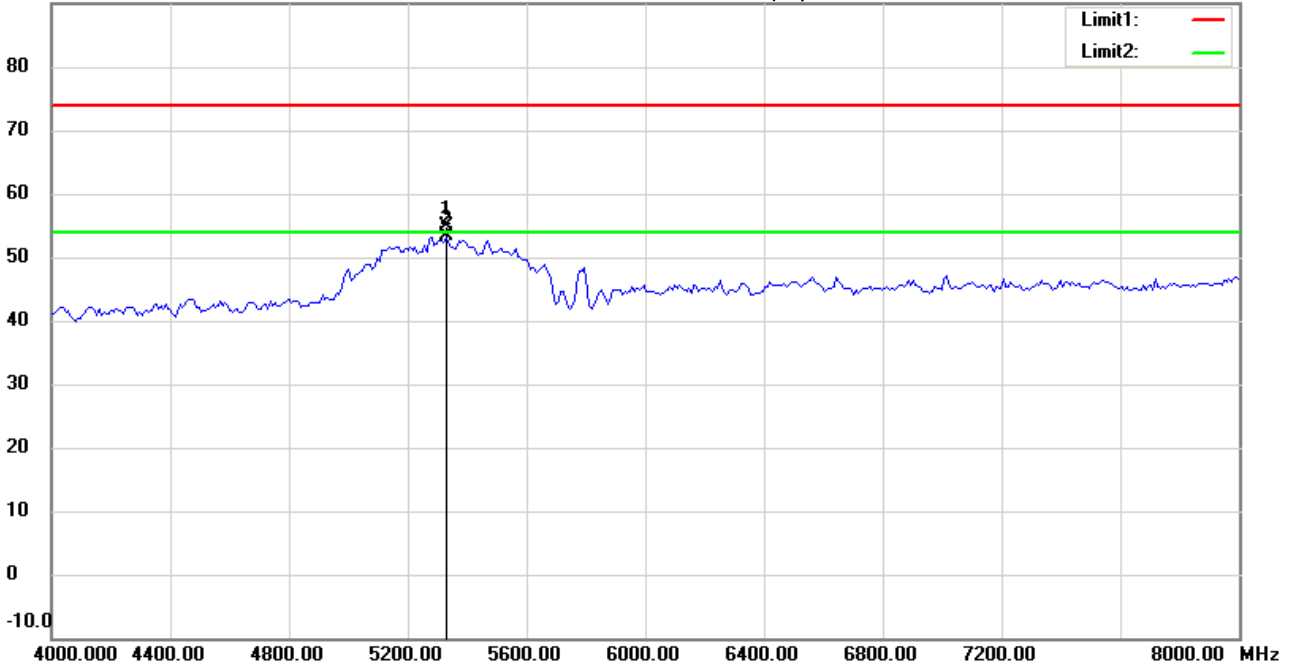
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:31:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5330.661	53.15	peak	1.71	54.86	74.00	100	125	-19.14	
*	5330.661	51.70	AVG	1.71	53.41	54.00	100	125	-0.59	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

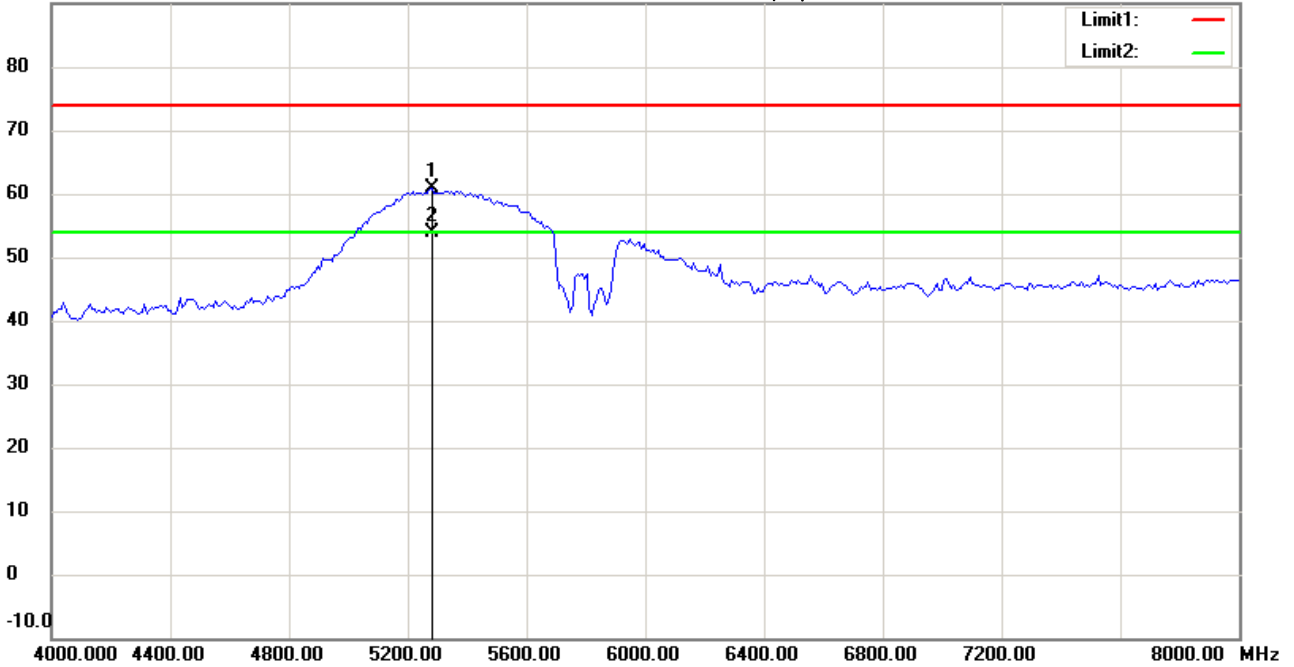
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:35:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5280.100	59.20	peak	1.61	60.81	74.00	100	65	-13.19	
*	5280.100	52.23	AVG	1.61	53.84	54.00	100	65	-0.16	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

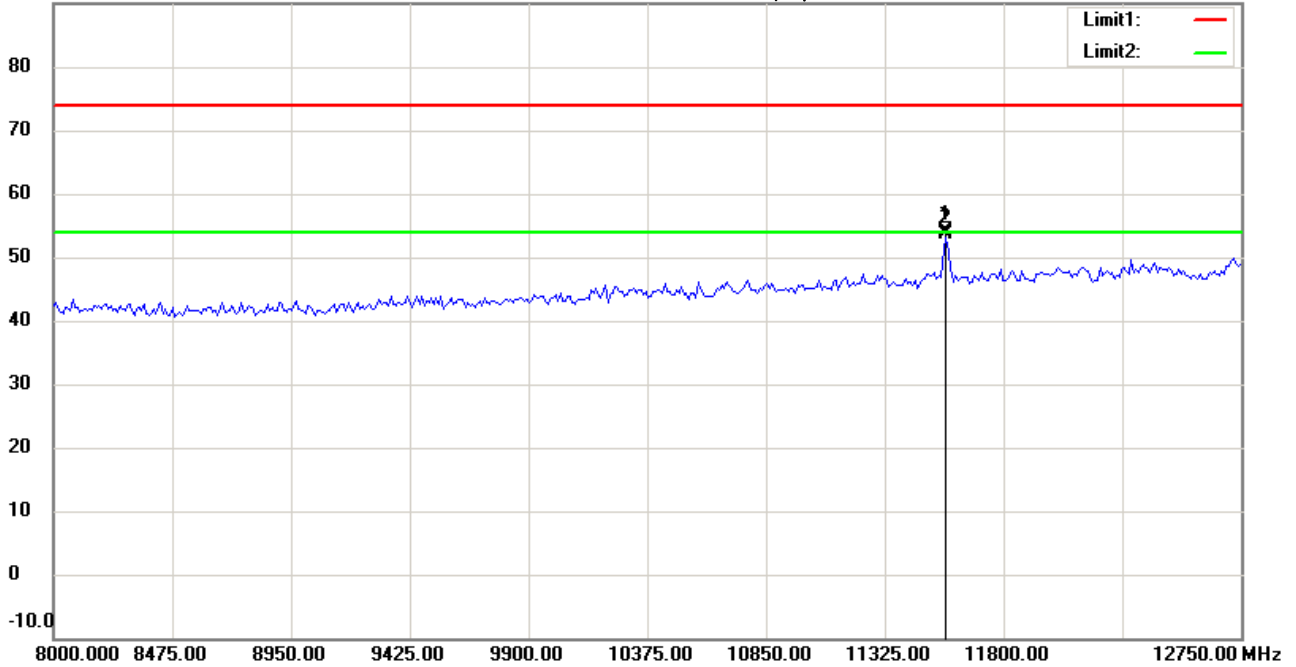
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:32:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH157

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11569.639	42.30	peak	11.93	54.23	74.00	100	90	-19.77	
*	11569.639	41.59	AVG	11.93	53.52	54.00	100	90	-0.48	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

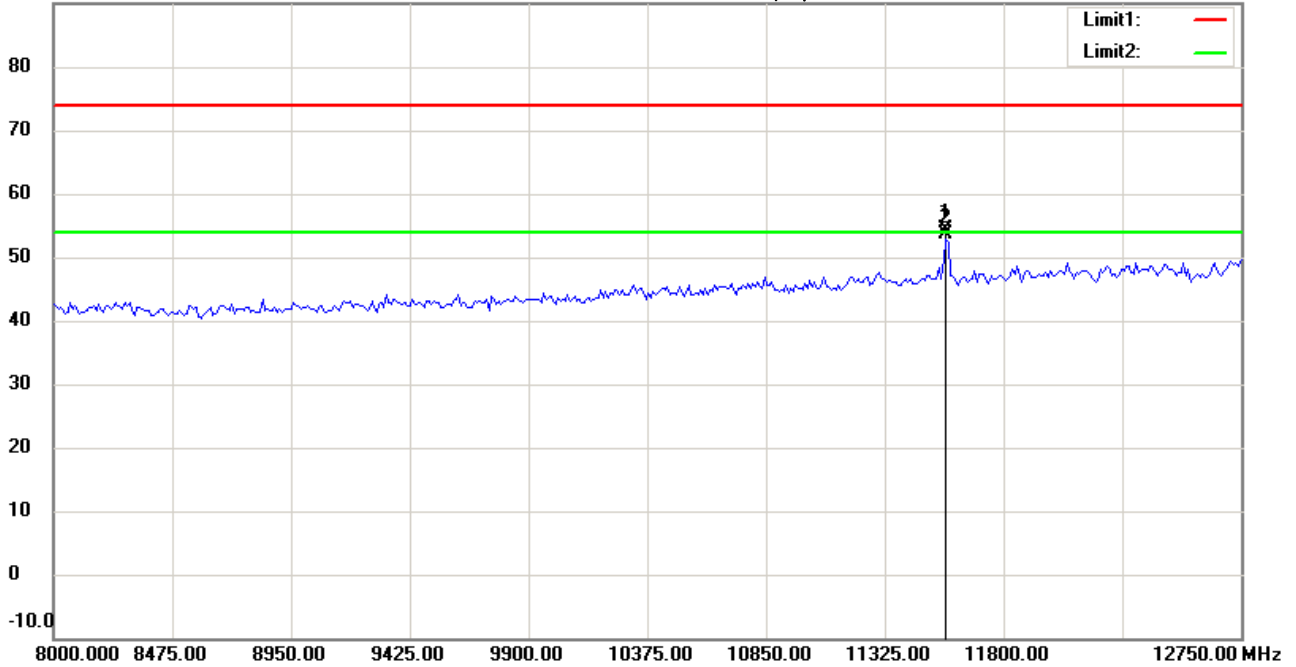
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:36:23

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11569.639	42.37	peak	11.93	54.30	74.00	100	120	-19.70	
*	11569.639	41.65	AVG	11.93	53.58	54.00	100	120	-0.42	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

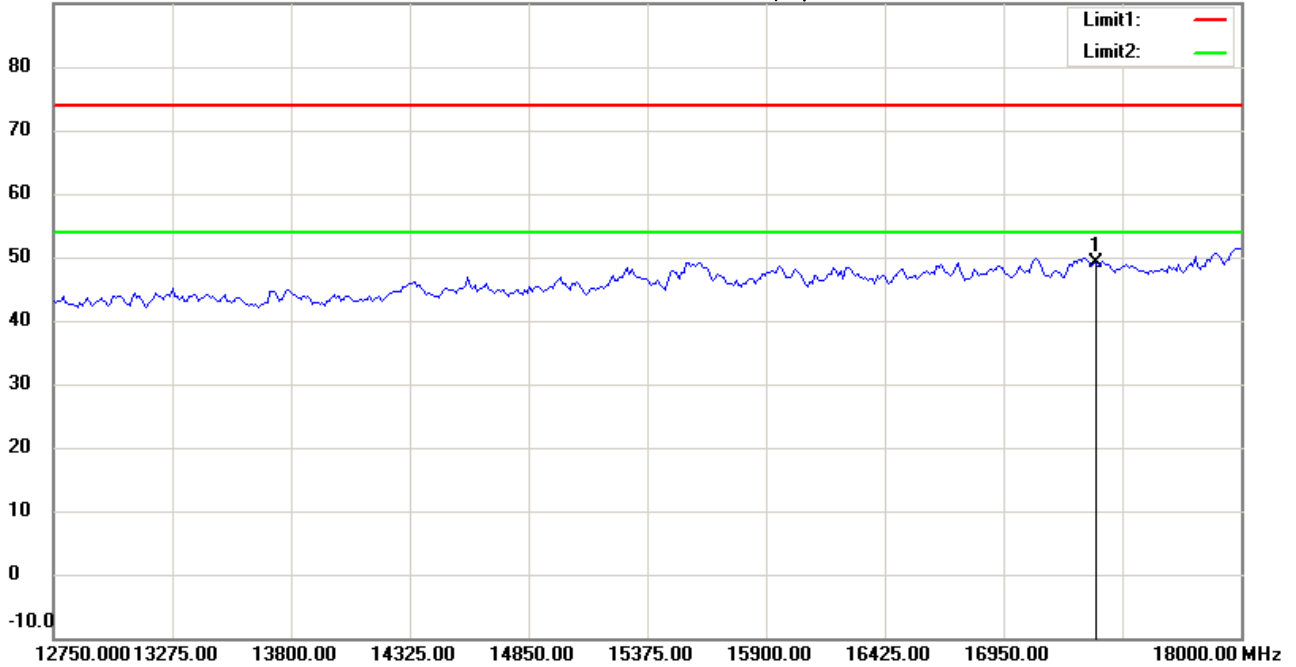
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:33:41

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17355.000	28.28	peak	20.94	49.22	74.00	100	10	-24.78	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

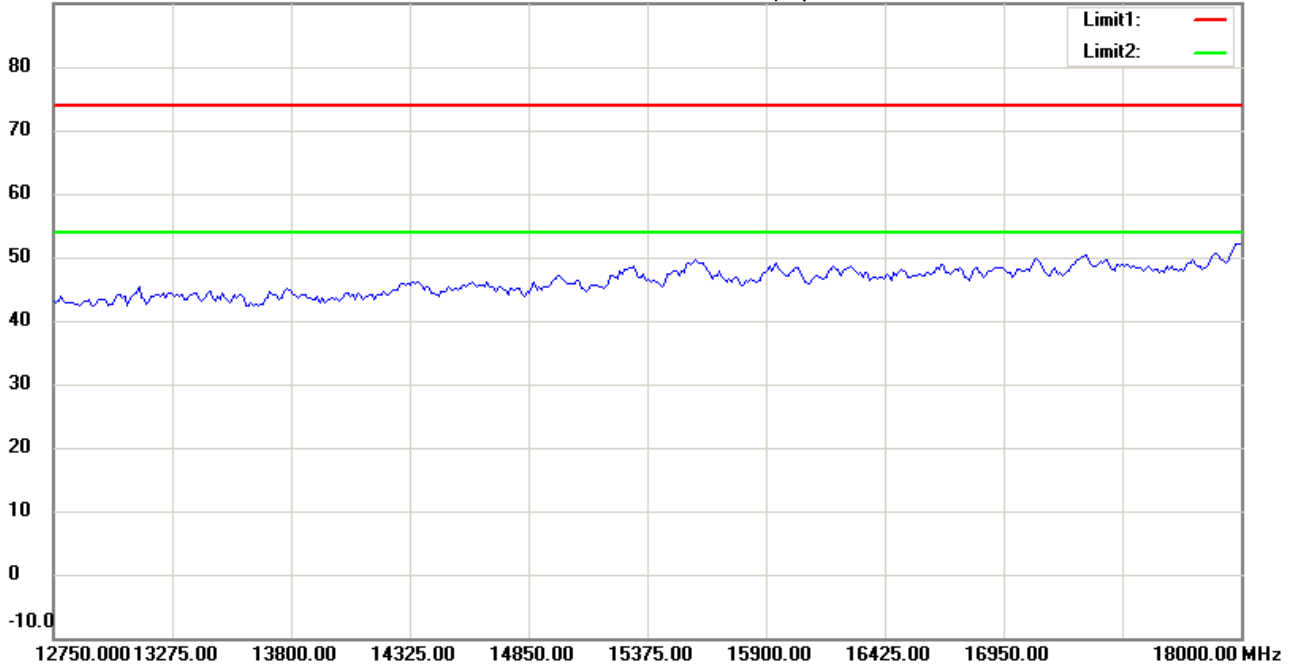
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:38:27

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

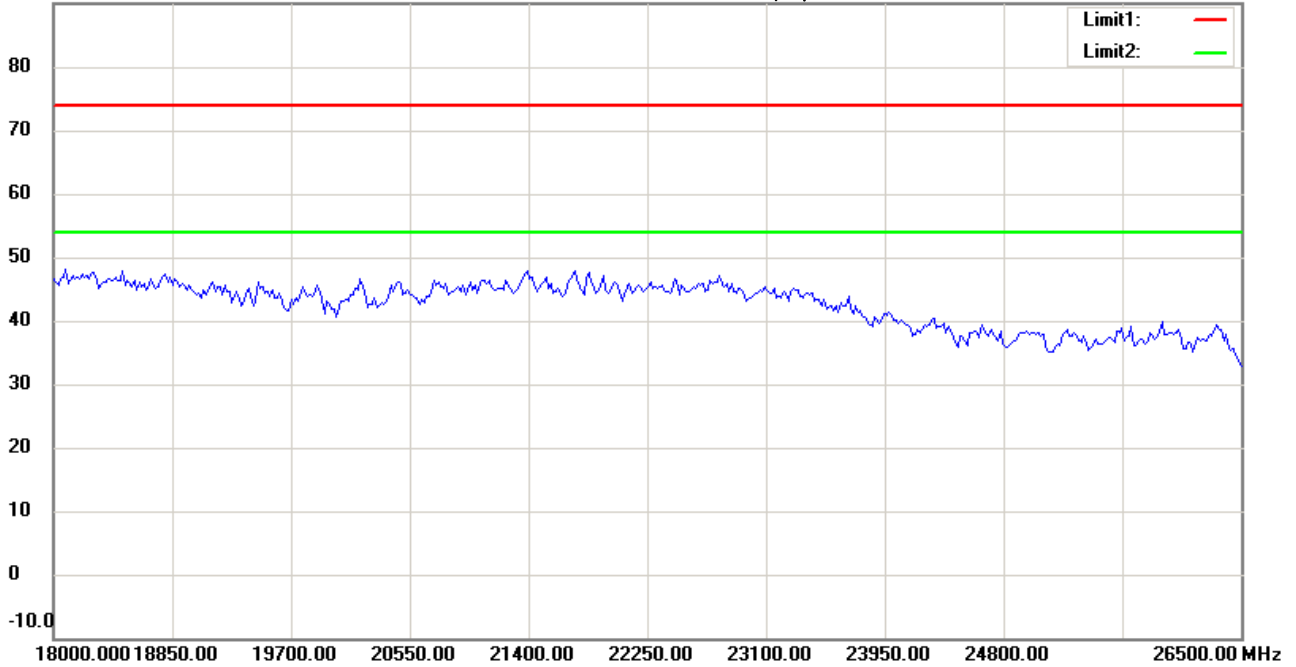
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:33:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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 Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

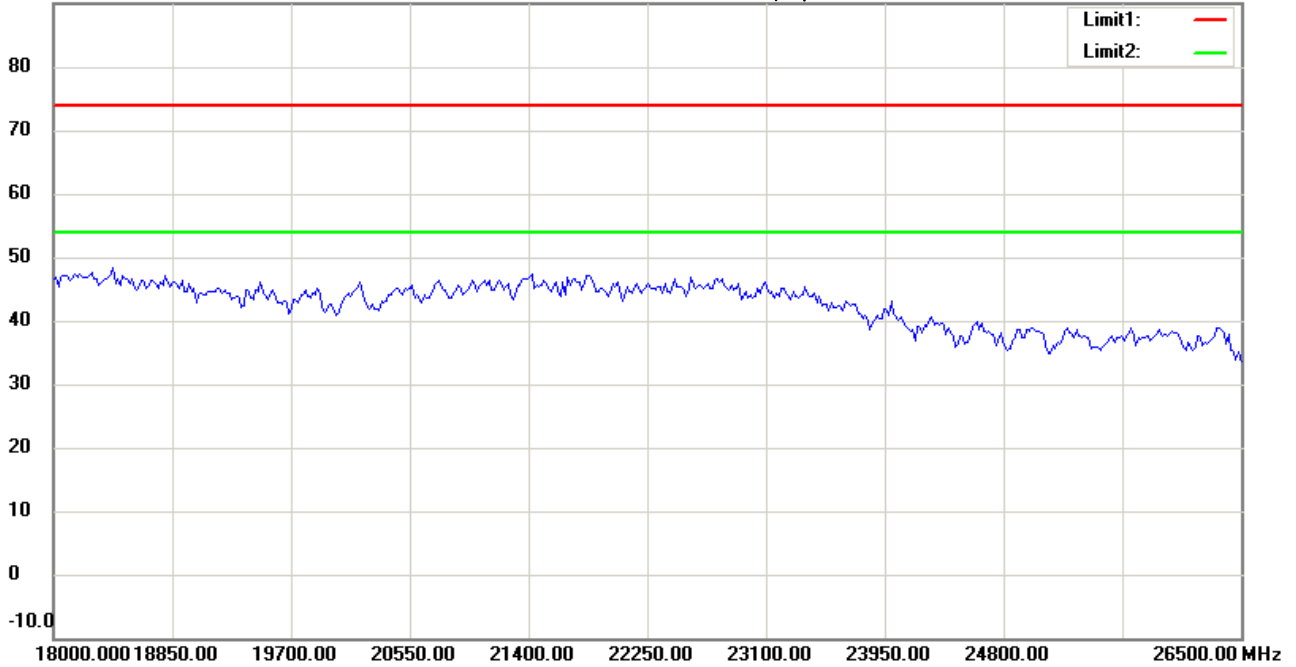
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:38:37

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

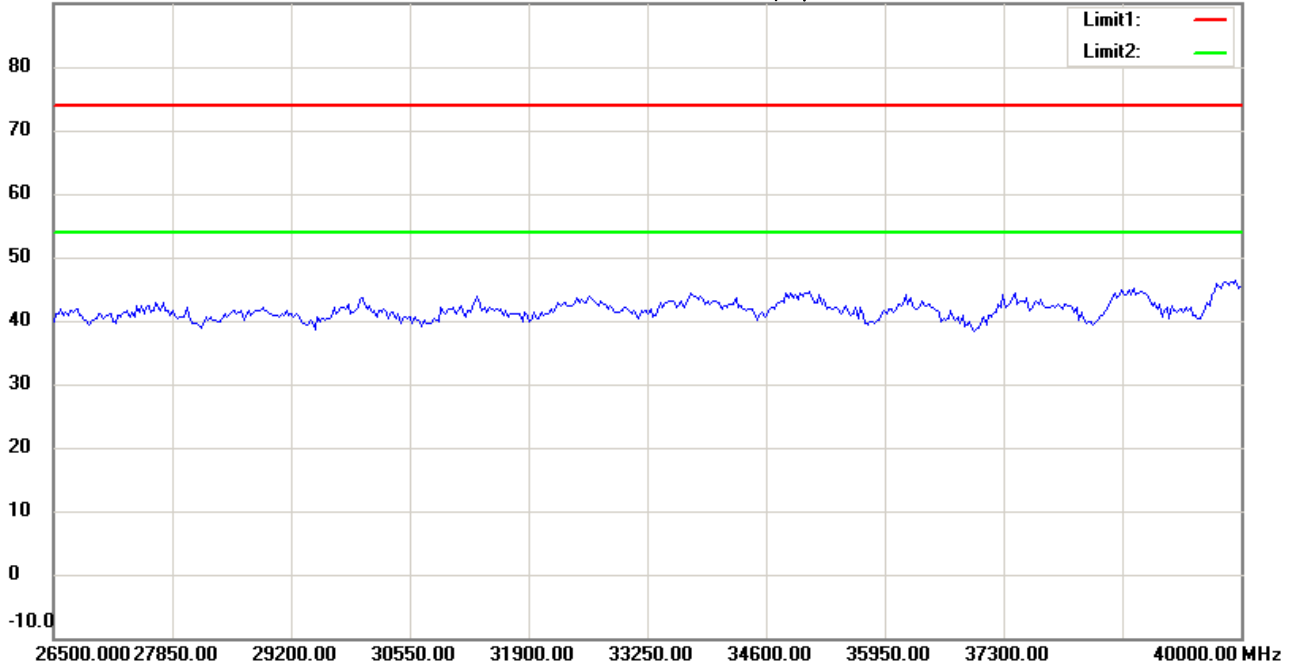
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:34:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

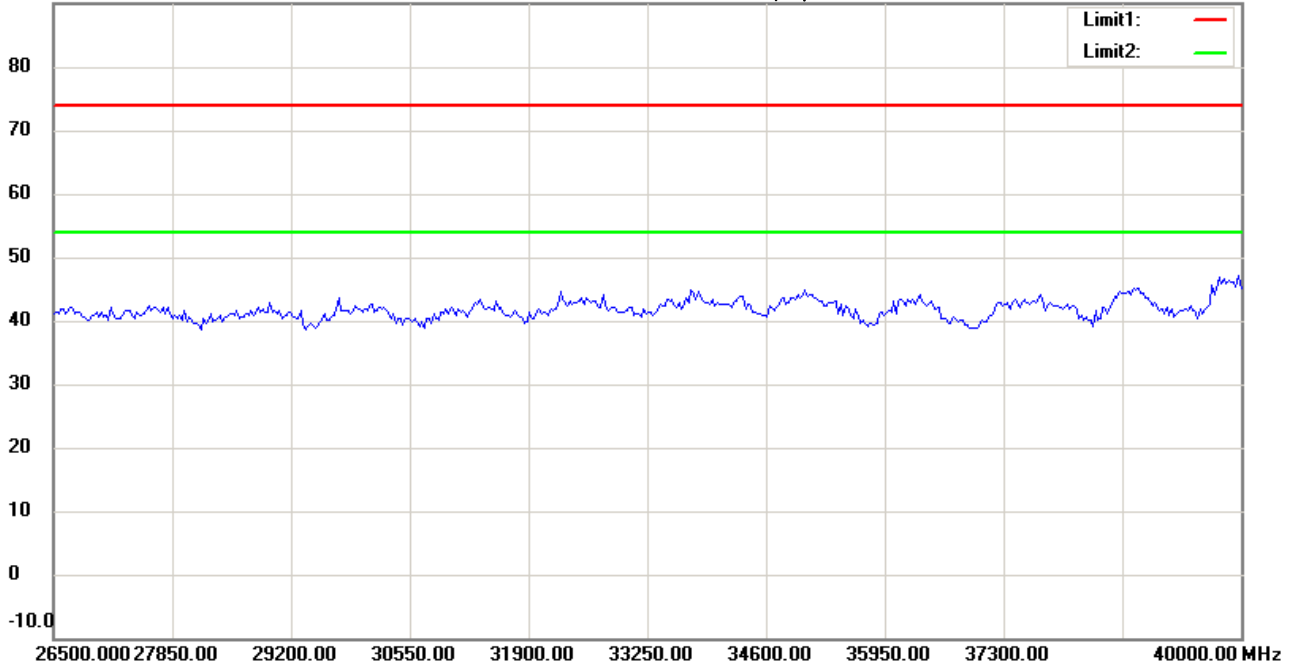
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:38:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH157

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

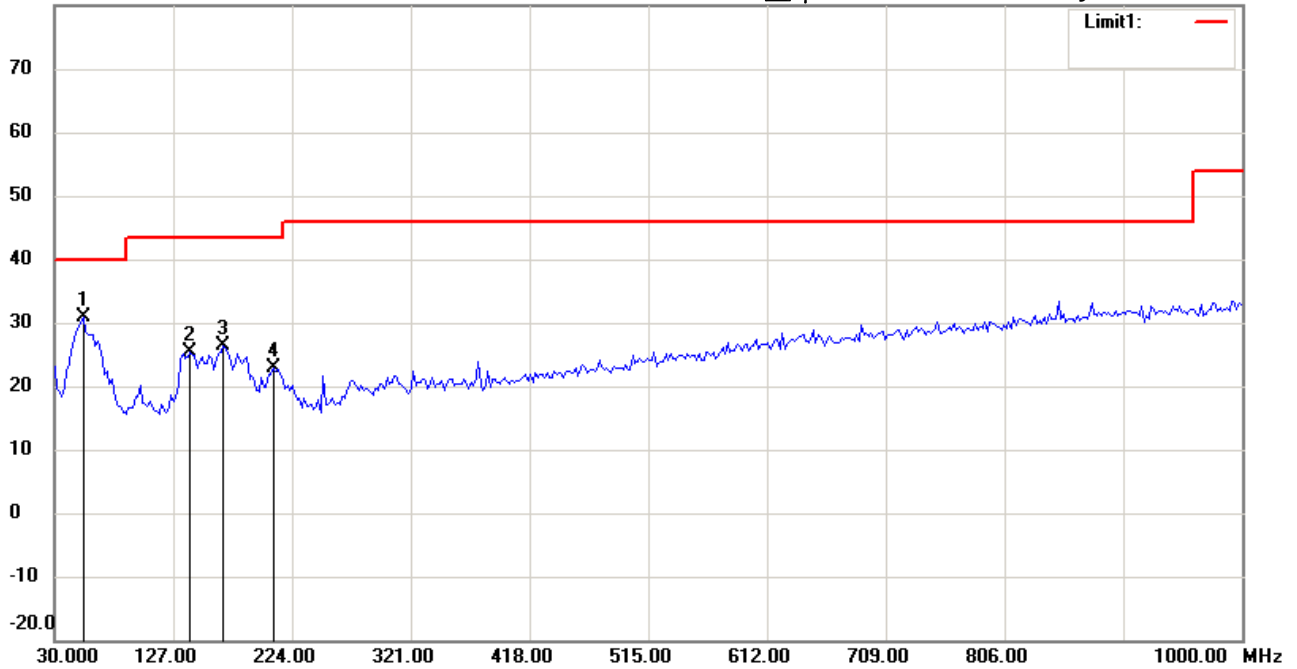
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:03:38

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	16.81	peak	14.12	30.93	40.00	100	85	-9.07	
	140.8015	9.99	peak	15.41	25.40	43.50	100	145	-18.10	
	168.0160	11.22	peak	15.17	26.39	43.50	100	70	-17.11	
	208.8377	9.96	peak	12.85	22.81	43.50	100	165	-20.69	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

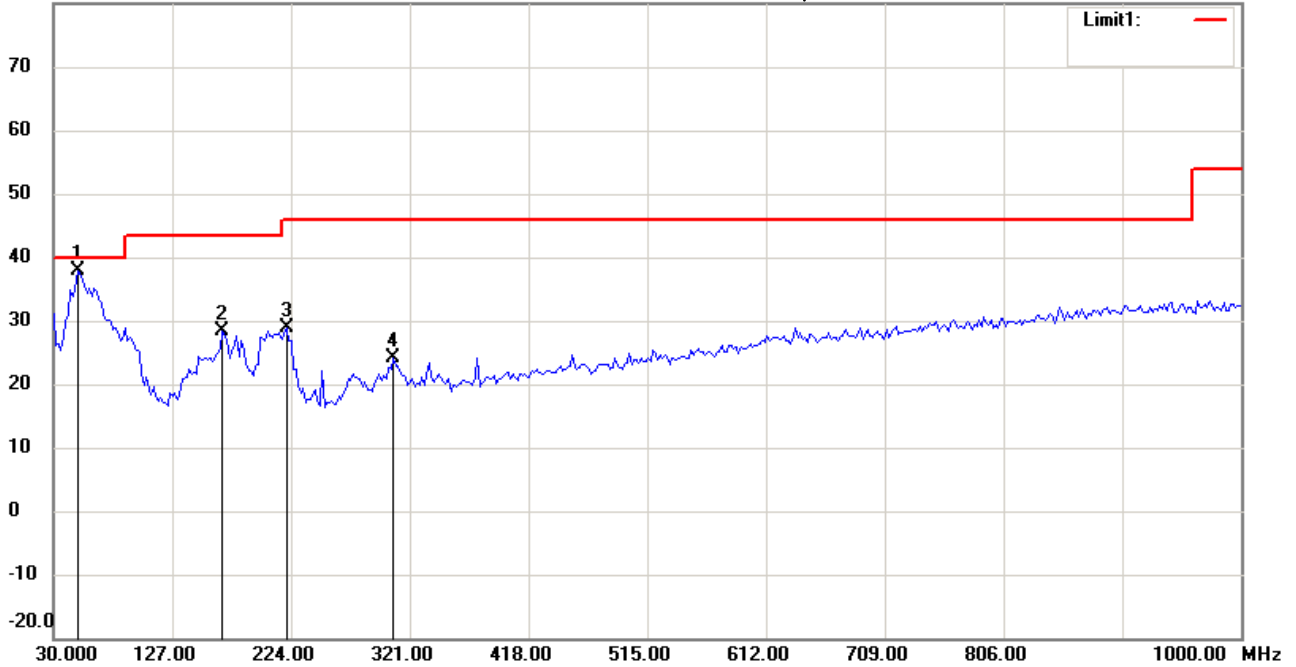
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:04:23

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	49.4388	23.17	peak	14.65	37.82	40.00	100	155	-2.18	
	168.0160	13.30	peak	15.17	28.47	43.50	100	120	-15.03	
	220.5010	15.27	peak	13.71	28.98	46.00	100	90	-17.02	
	307.9760	7.86	peak	16.25	24.11	46.00	100	135	-21.89	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

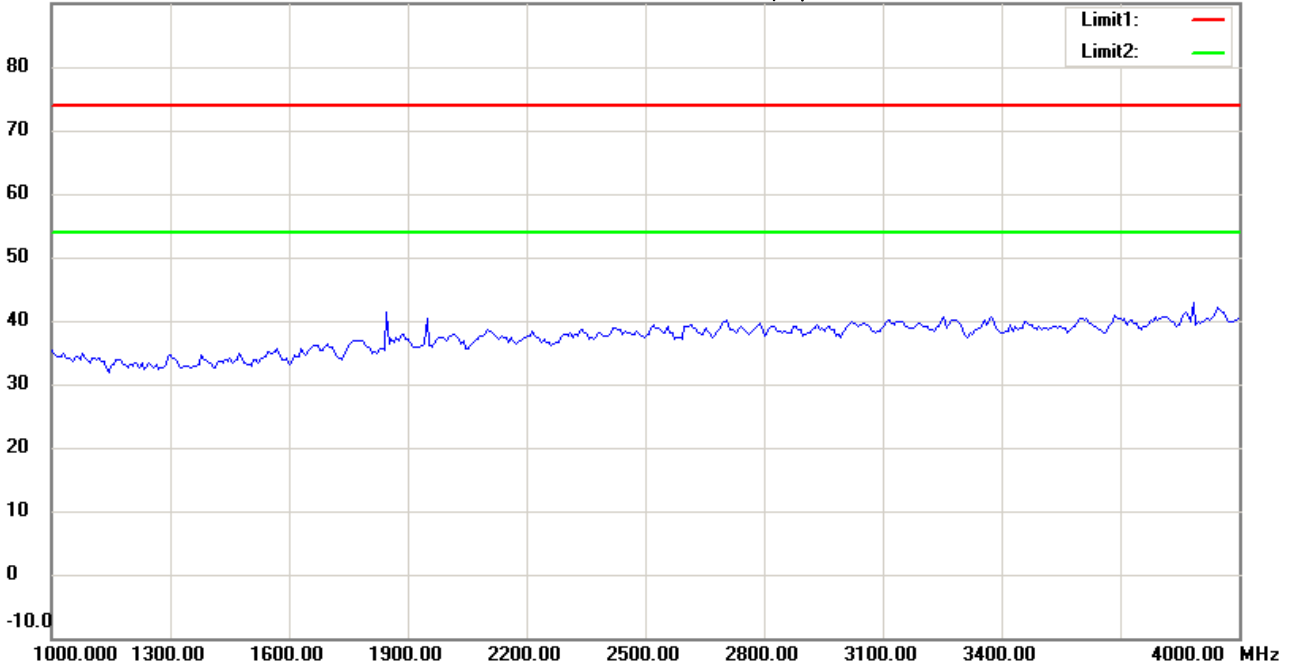
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:47:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

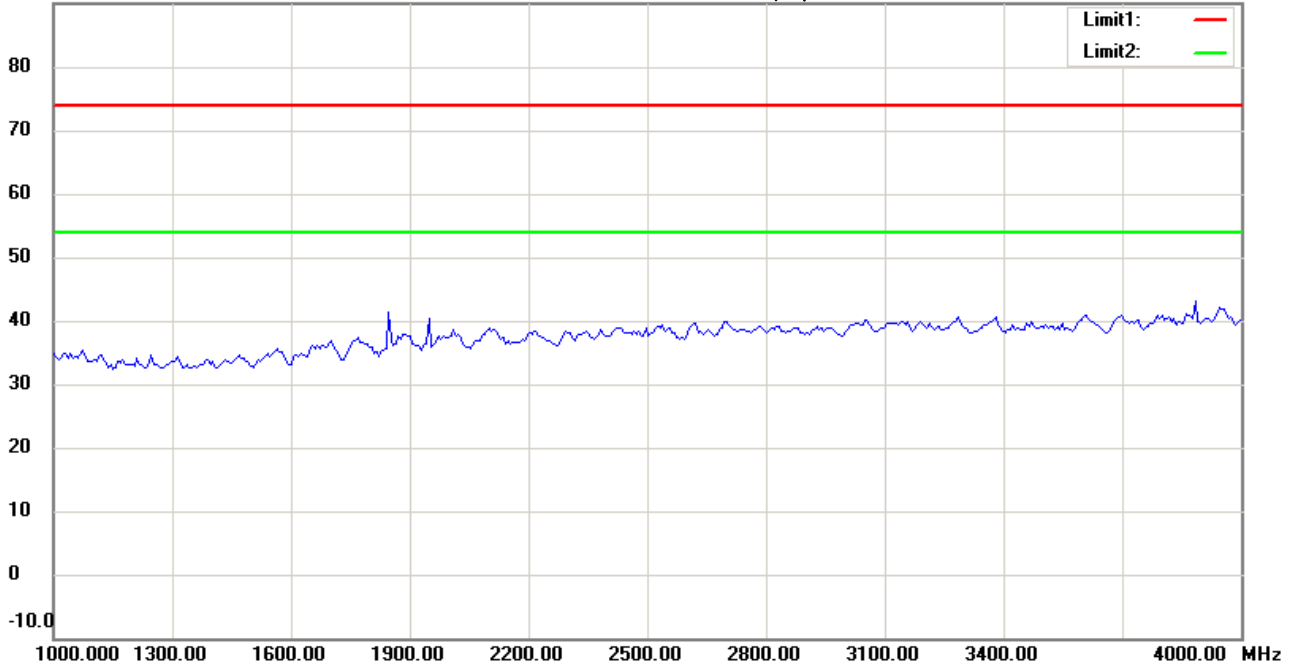
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:52:09

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

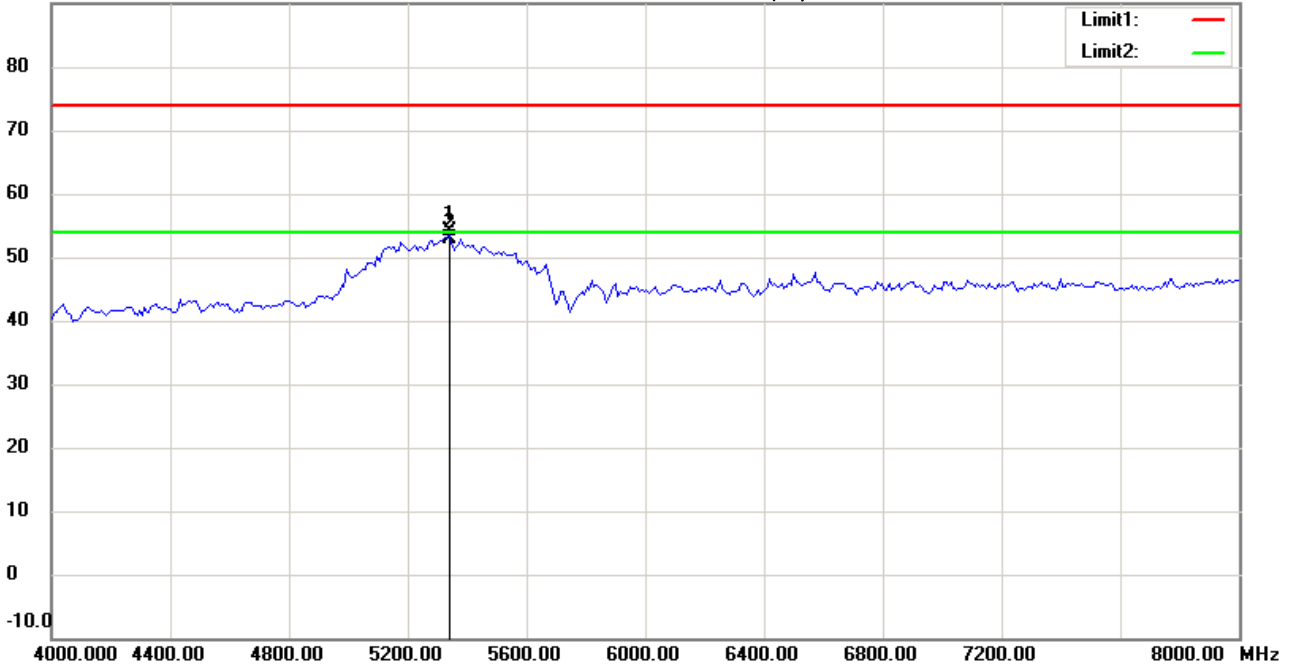
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:48:35

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5338.677	52.40	peak	1.73	54.13	74.00	100	117	-19.87	
*	5338.677	51.26	AVG	1.73	52.99	54.00	100	117	-1.01	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

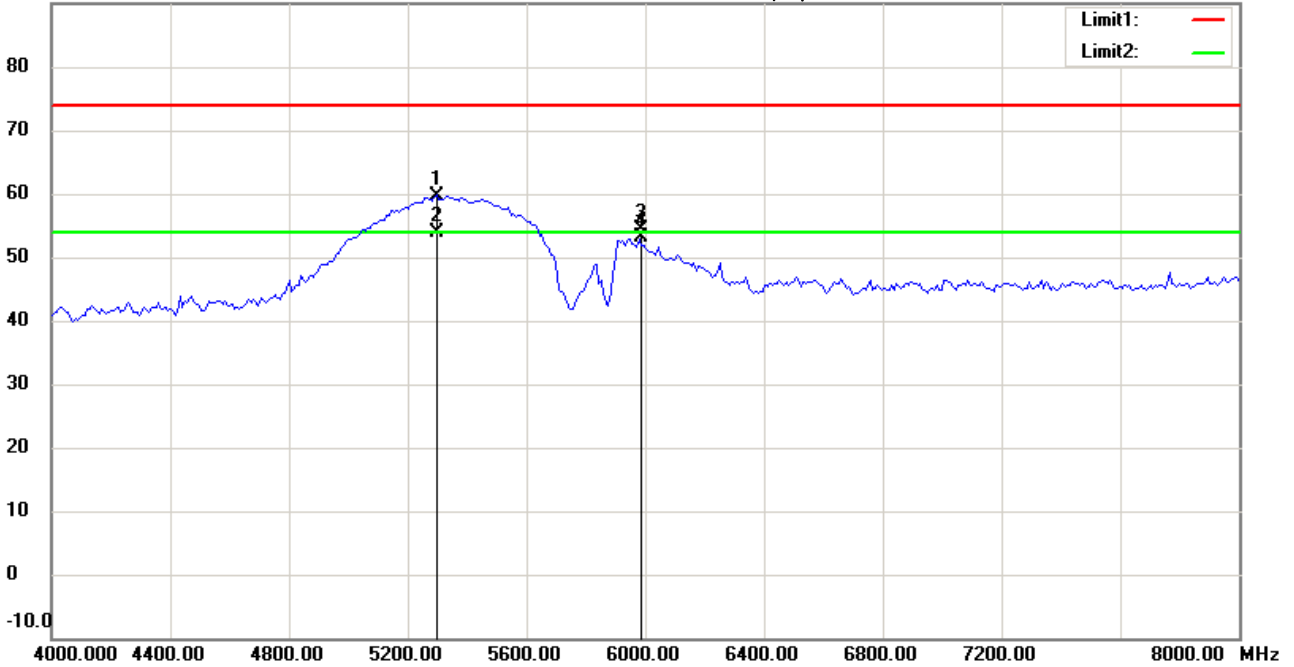
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:52:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5290.982	57.99	peak	1.63	59.62	74.00	100	70	-14.38	
*	5290.982	52.24	AVG	1.63	53.87	54.00	100	70	-0.13	
	5979.960	51.32	peak	3.16	54.48	74.00	100	210	-19.52	
	5979.960	50.03	AVG	3.16	53.19	54.00	100	210	-0.81	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

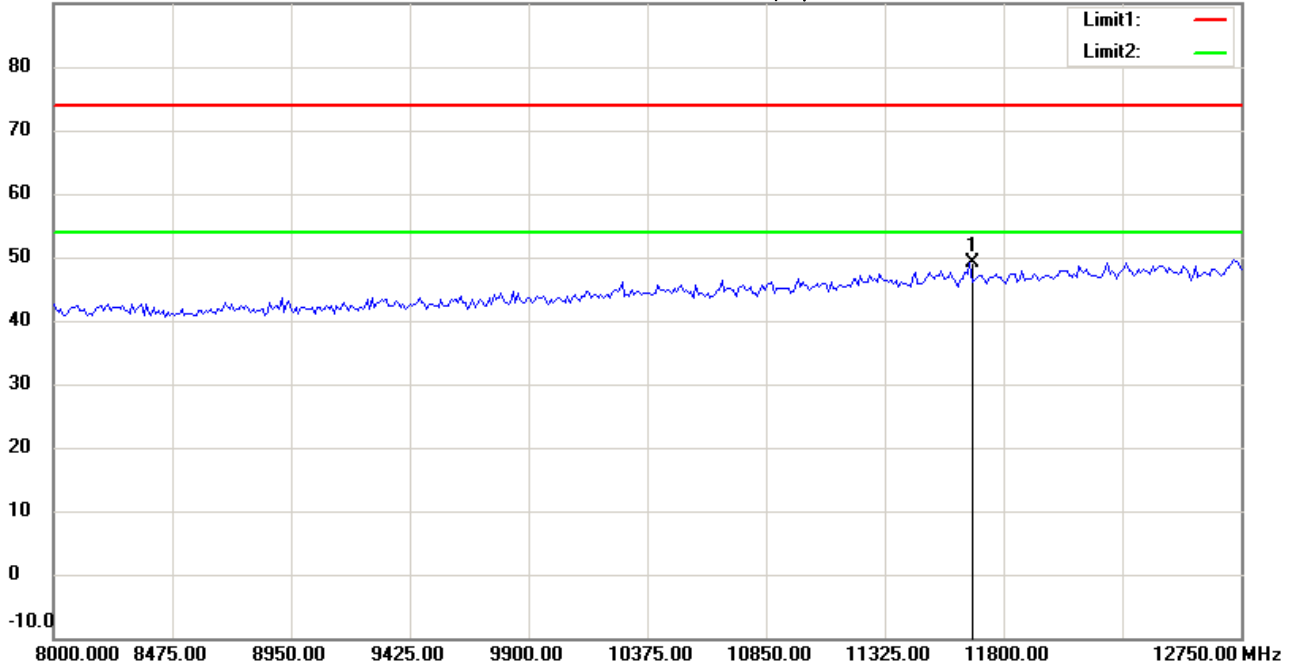
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:49:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11664.830	37.15	peak	11.90	49.05	74.00	100	80	-24.95	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

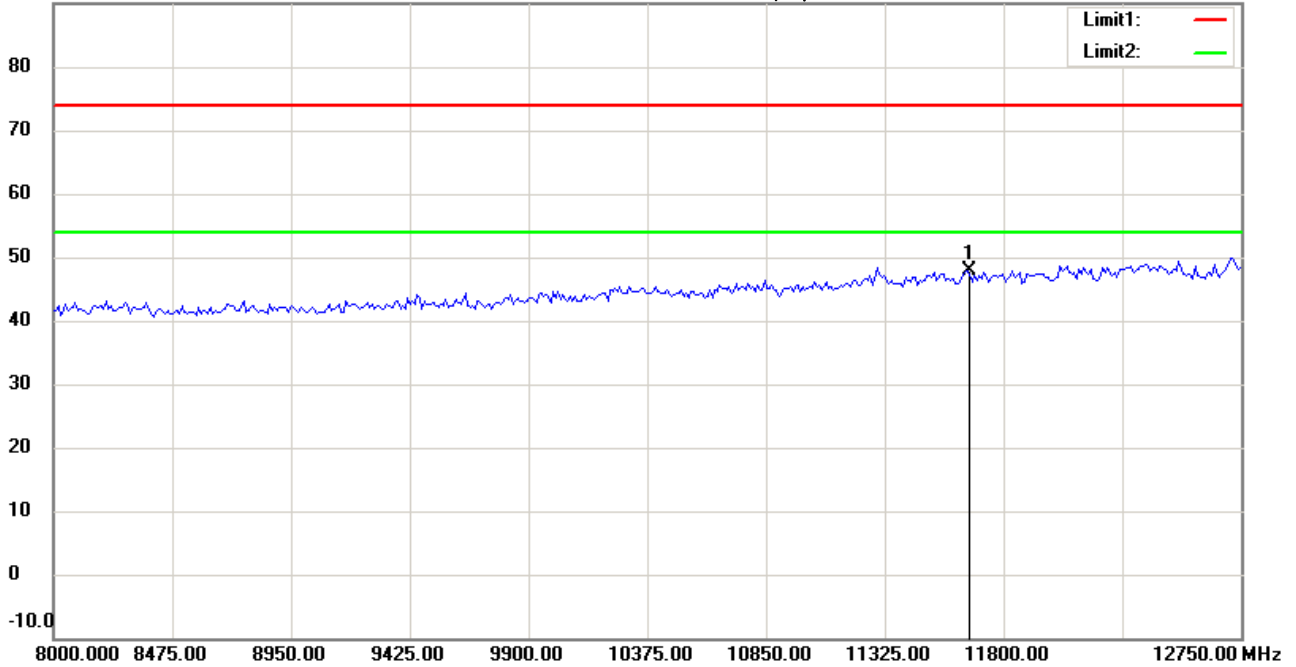
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:53:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 20M CH165

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11655.311	36.00	peak	11.89	47.89	74.00	100	90	-26.11	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

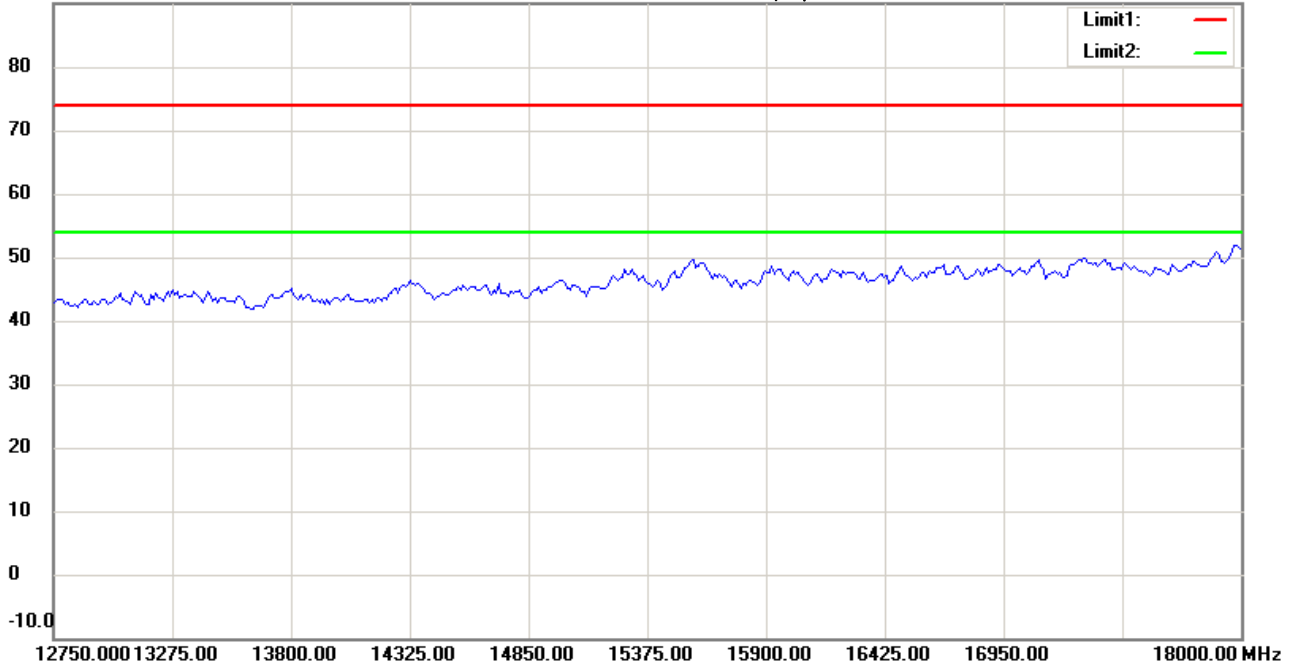
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:50:30

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

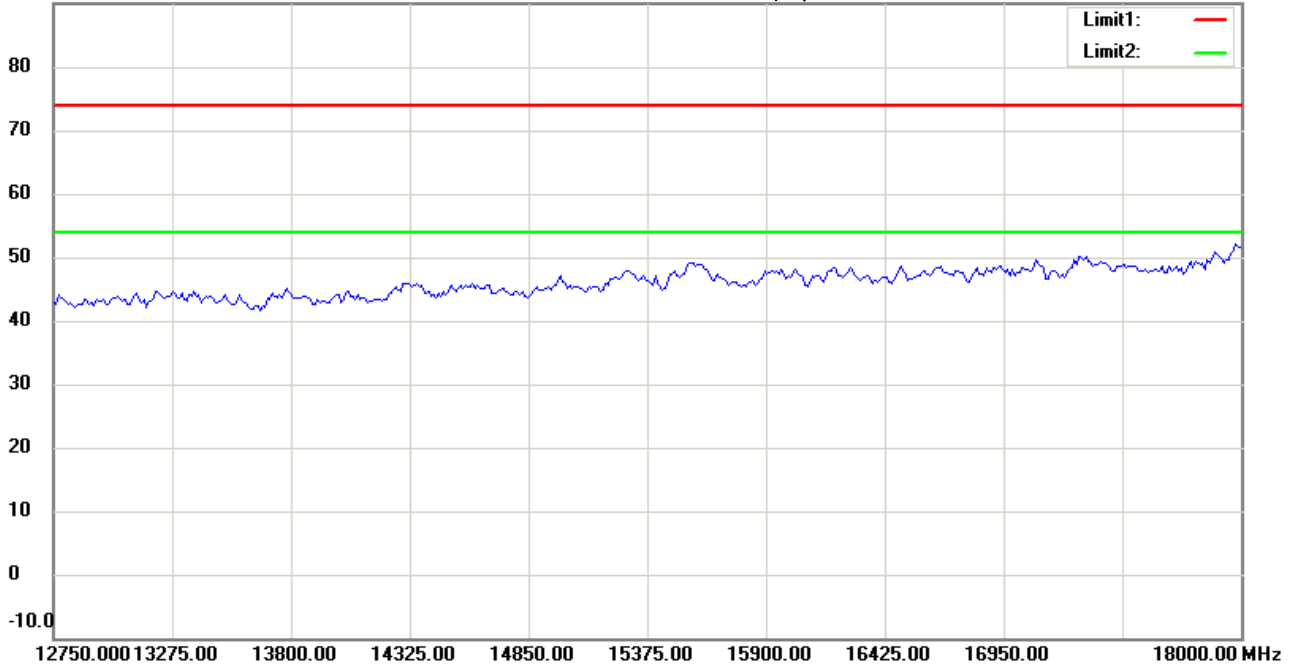
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:54:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

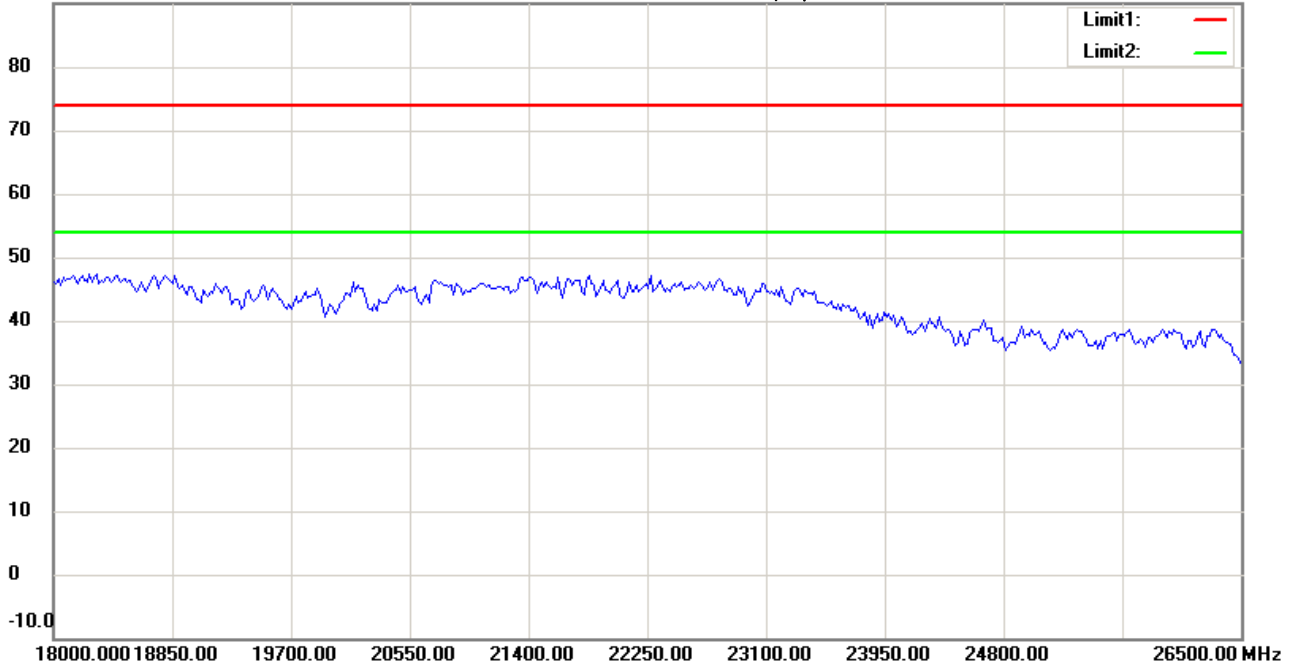
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:50:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

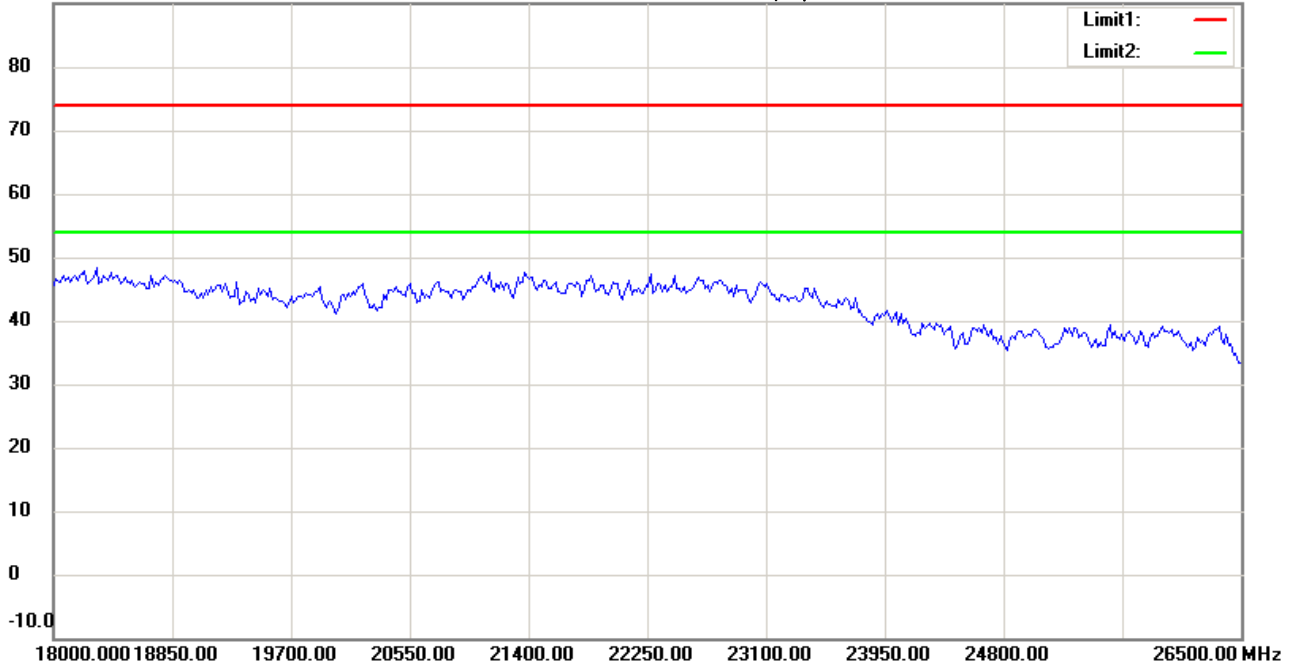
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:54:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

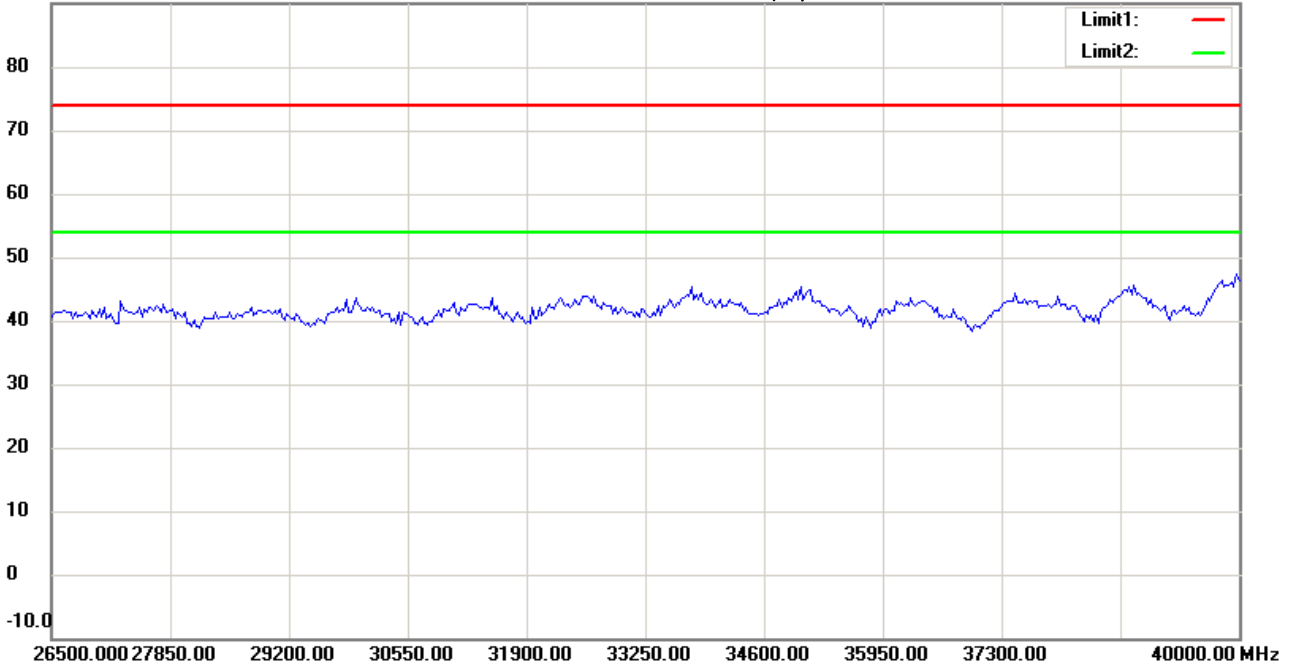
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:50:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

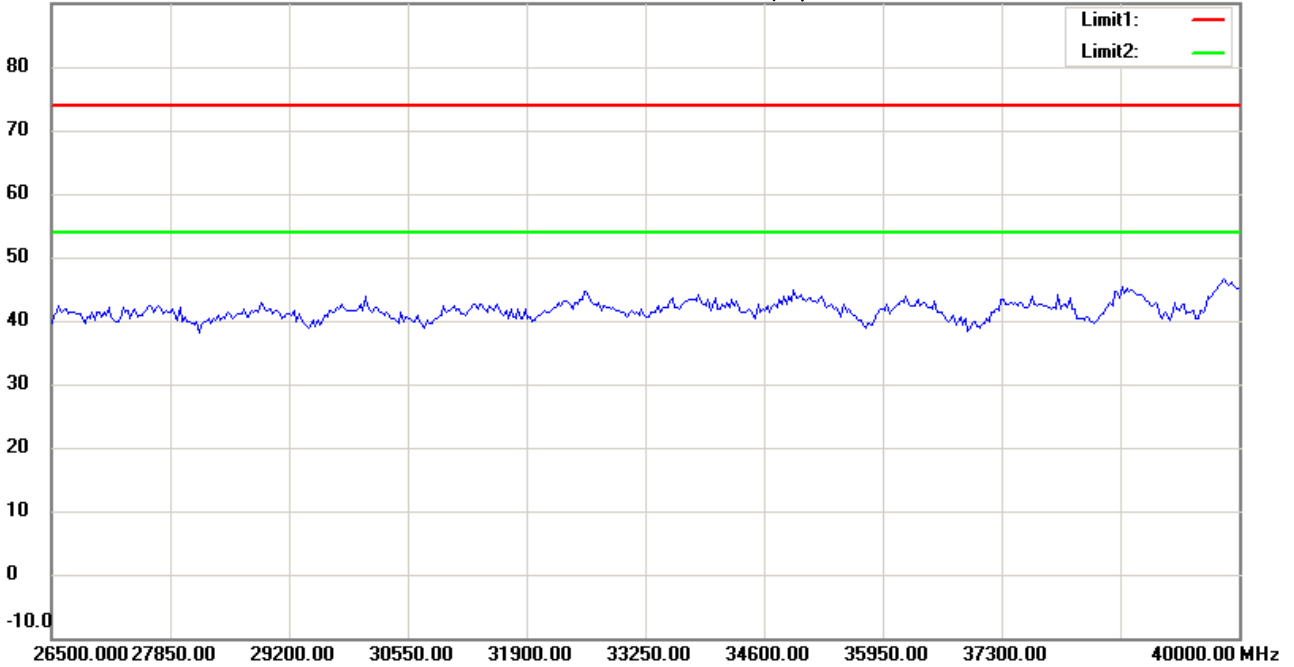
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 01:55:03

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 20M CH165

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

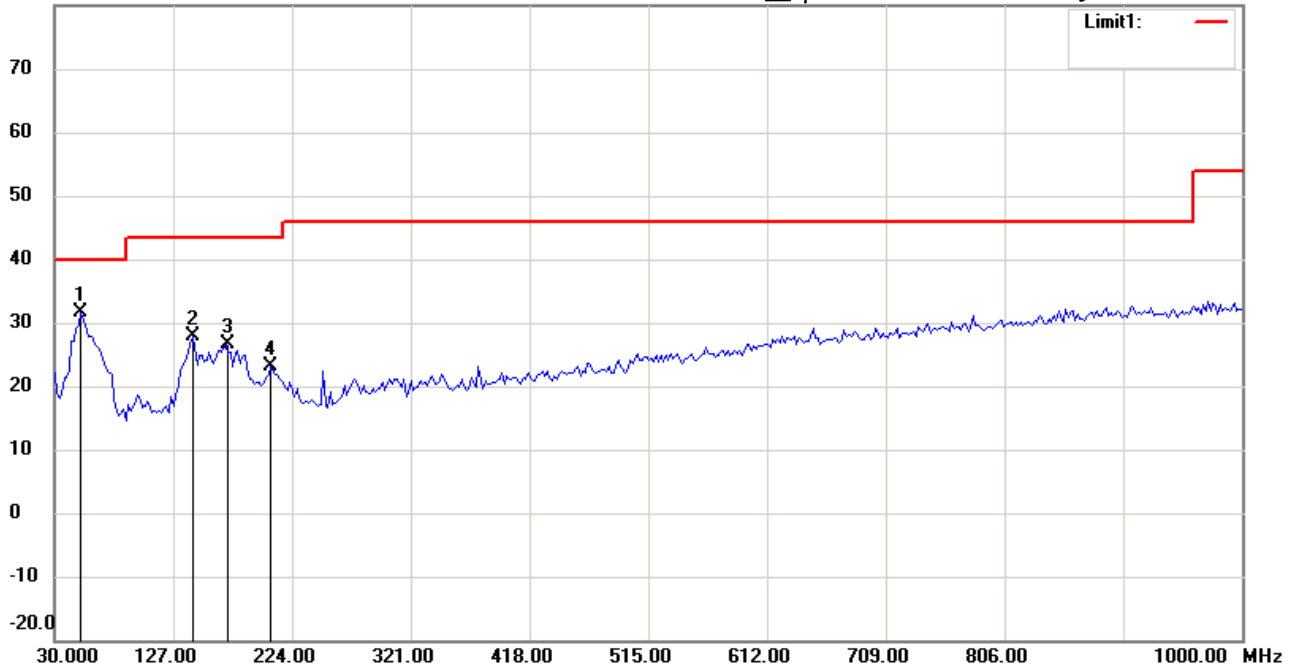
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:14:10

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH151

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	17.20	peak	14.41	31.61	40.00	100	85	-8.39	
	142.7453	12.36	peak	15.43	27.79	43.50	100	140	-15.71	
	169.9600	11.62	peak	15.09	26.71	43.50	100	50	-16.79	
	206.8937	10.35	peak	12.69	23.04	43.50	100	130	-20.46	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

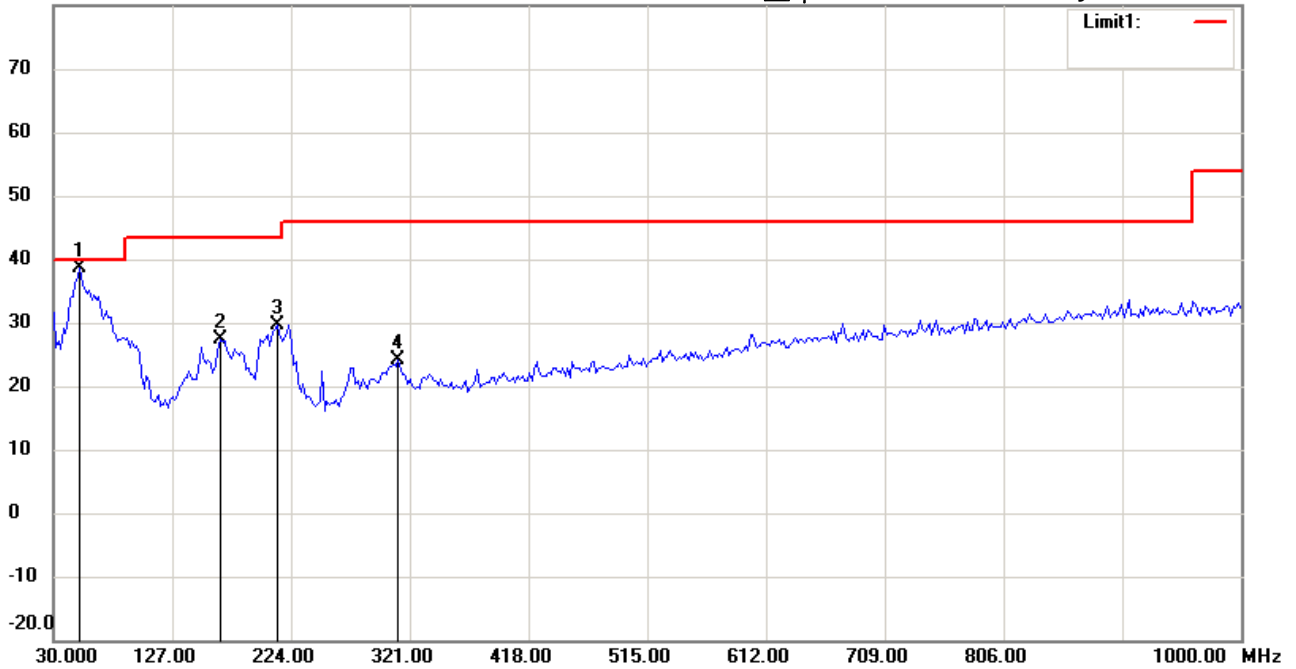
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:14:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	51.3828	24.11	peak	14.41	38.52	40.00	100	75	-1.48	
	166.0721	12.03	peak	15.25	27.28	43.50	100	110	-16.22	
	212.7255	16.53	peak	13.15	29.68	43.50	100	135	-13.82	
	311.8637	7.87	peak	16.36	24.23	46.00	100	60	-21.77	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

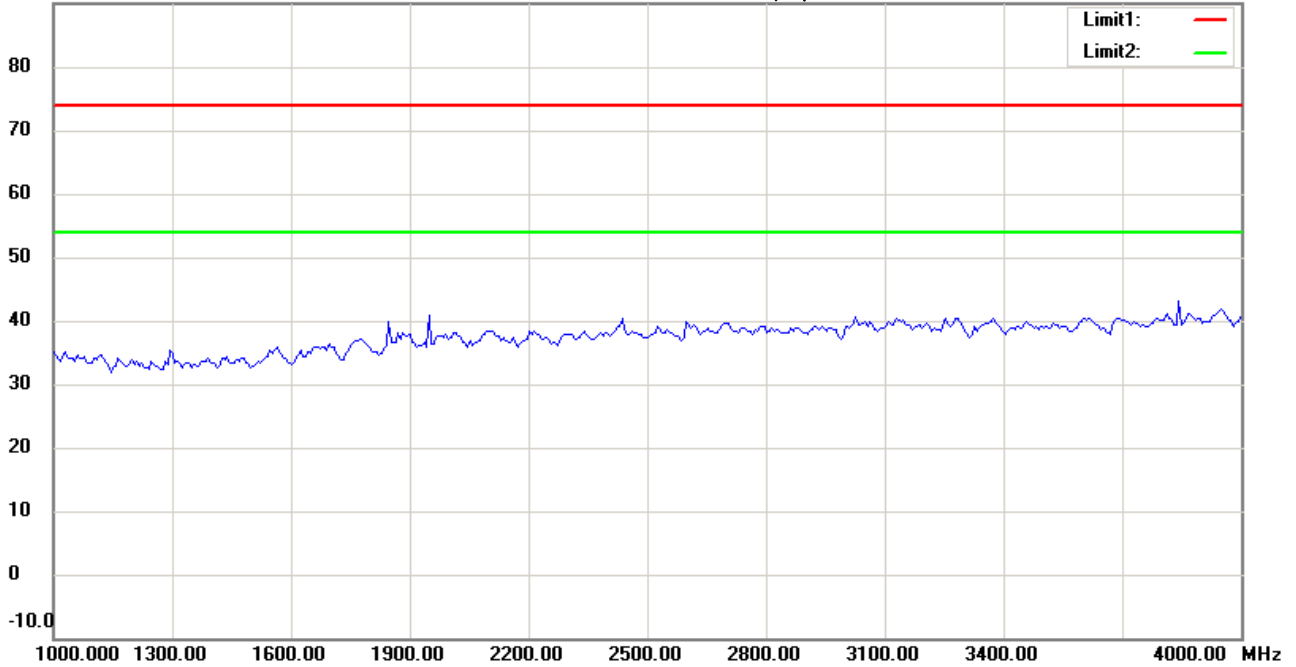
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:05:28

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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 Fax:+886-2-6606-8875

Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

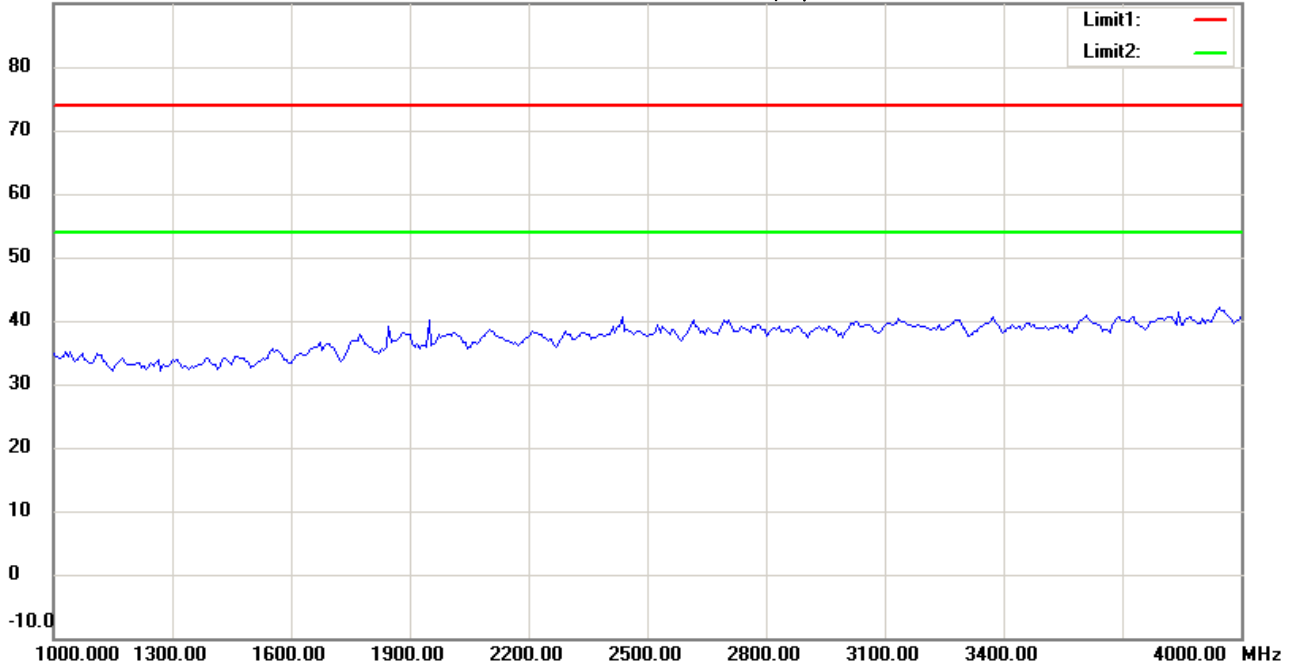
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:09:03

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

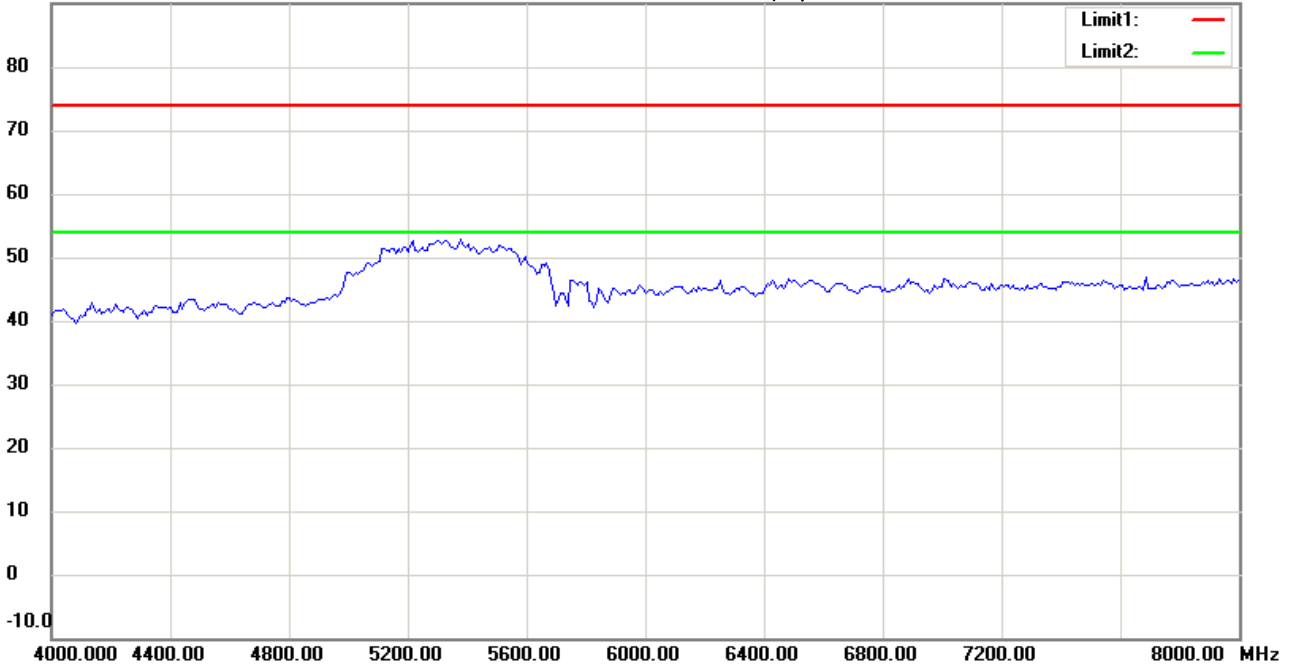
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:06:14

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

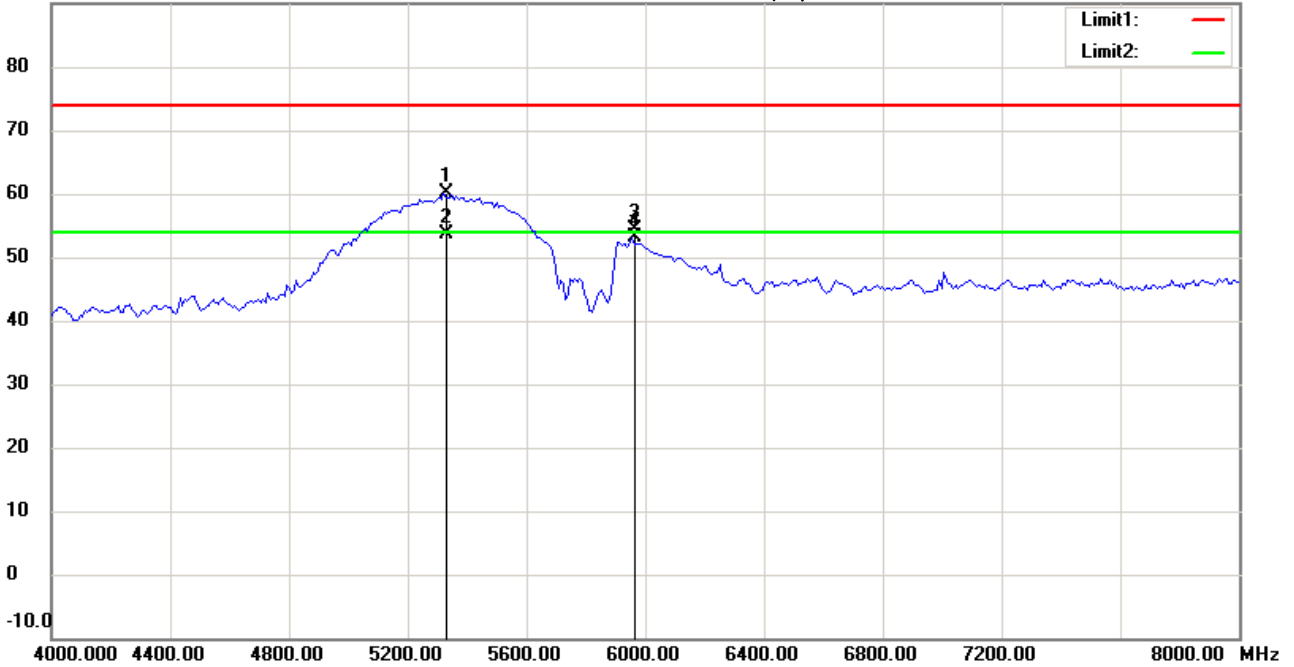
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:09:49

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5327.996	58.39	peak	1.71	60.10	74.00	100	65	-13.90	
*	5327.996	52.03	AVG	1.71	53.74	54.00	100	65	-0.26	
	5955.912	51.27	peak	3.08	54.35	74.00	100	110	-19.65	
	5955.912	50.12	AVG	3.08	53.20	54.00	100	110	-0.80	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

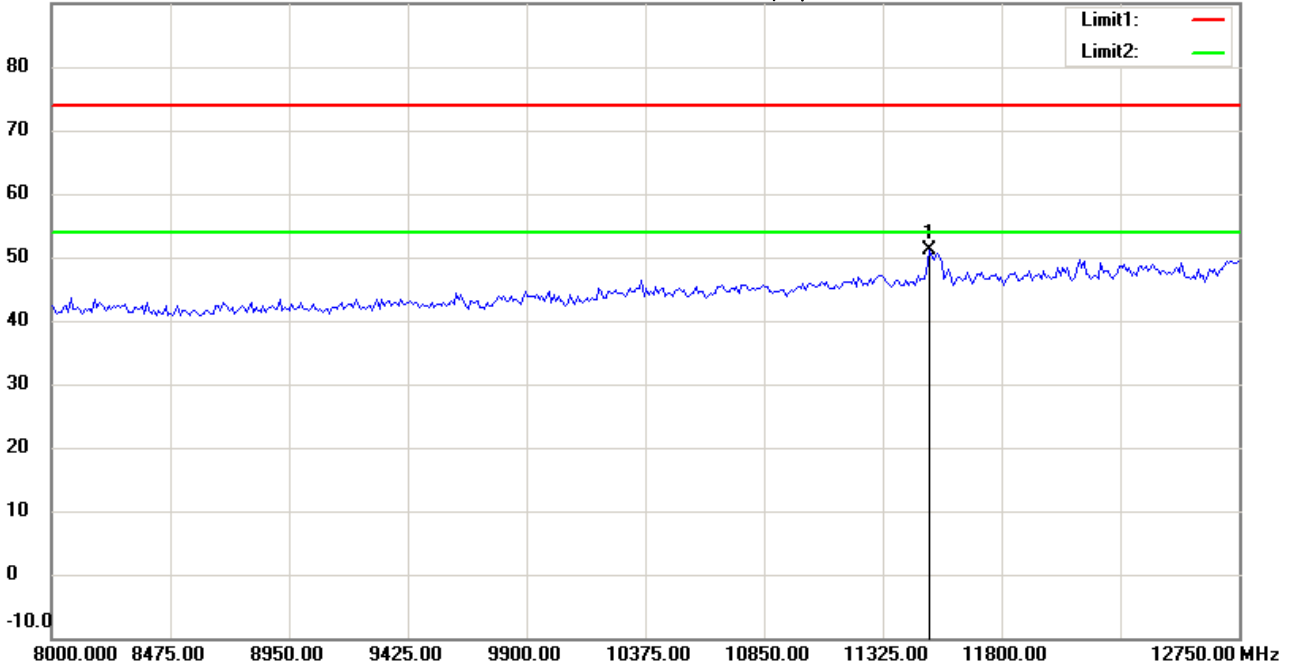
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:07:02

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11512.525	38.92	peak	12.17	51.09	74.00	100	75	-22.91	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

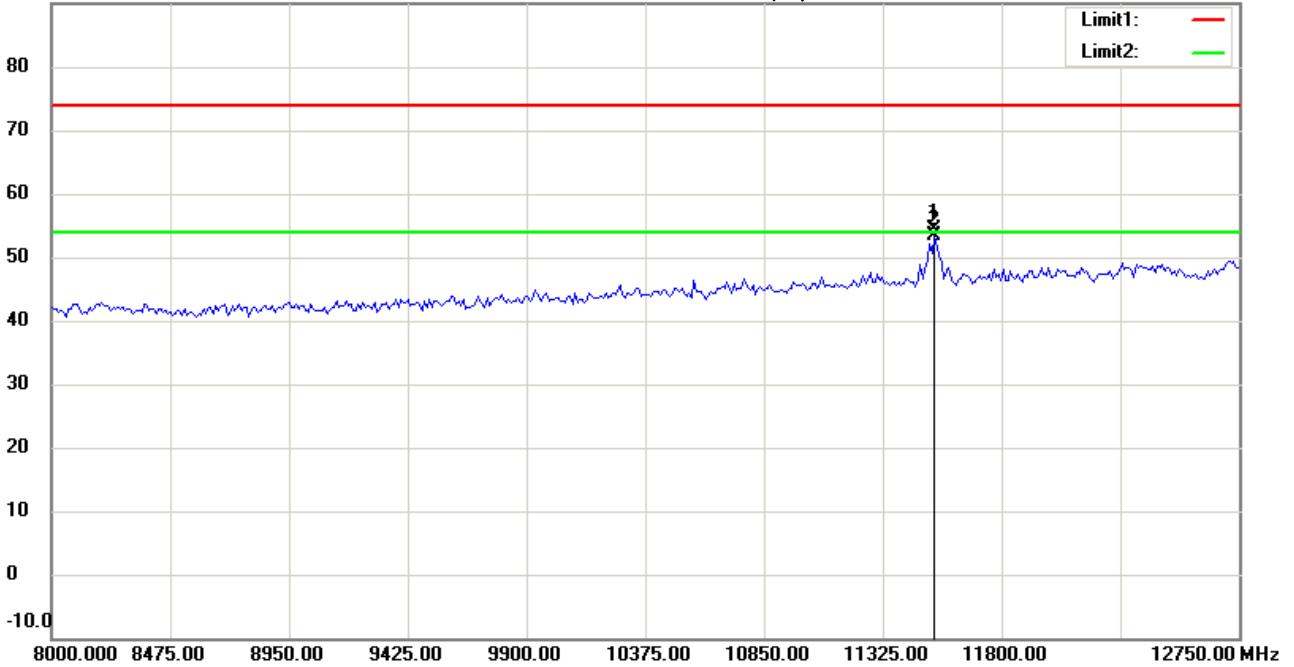
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:10:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	11531.563	42.36	peak	12.09	54.45	74.00	100	120	-19.55	
*	11531.563	41.30	AVG	12.09	53.39	54.00	100	120	-0.61	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

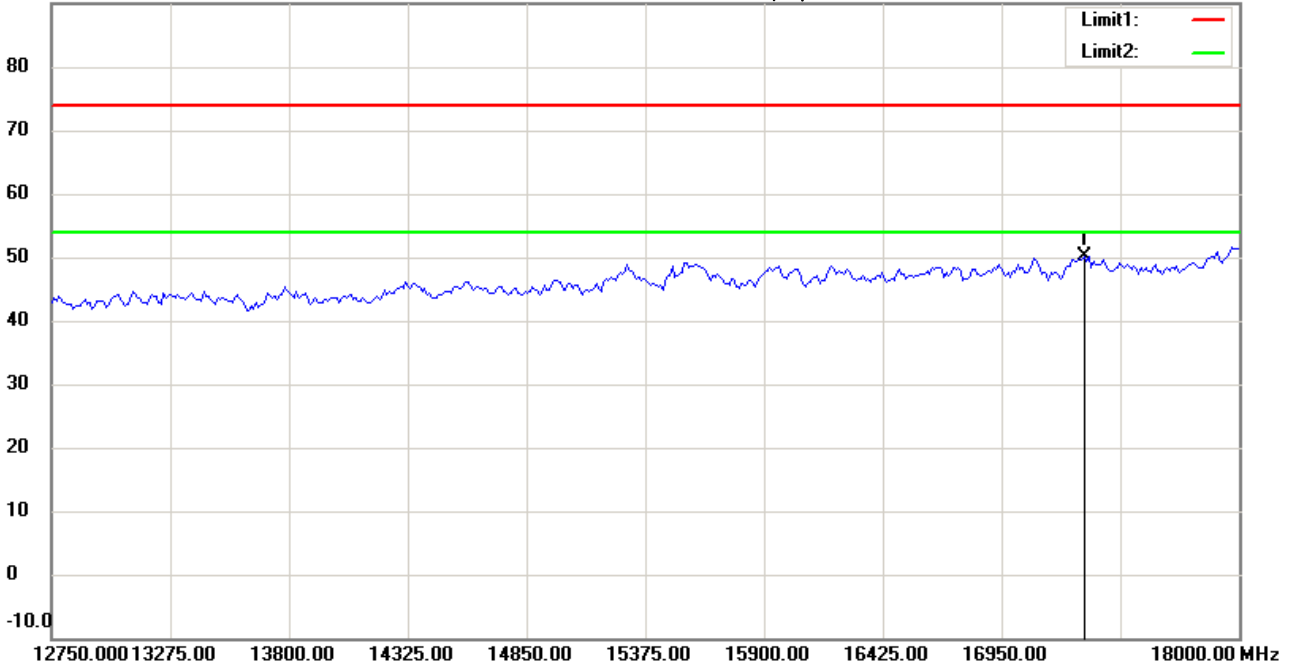
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:07:55

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17316.132	28.86	peak	21.28	50.14	74.00	100	30	-23.86	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

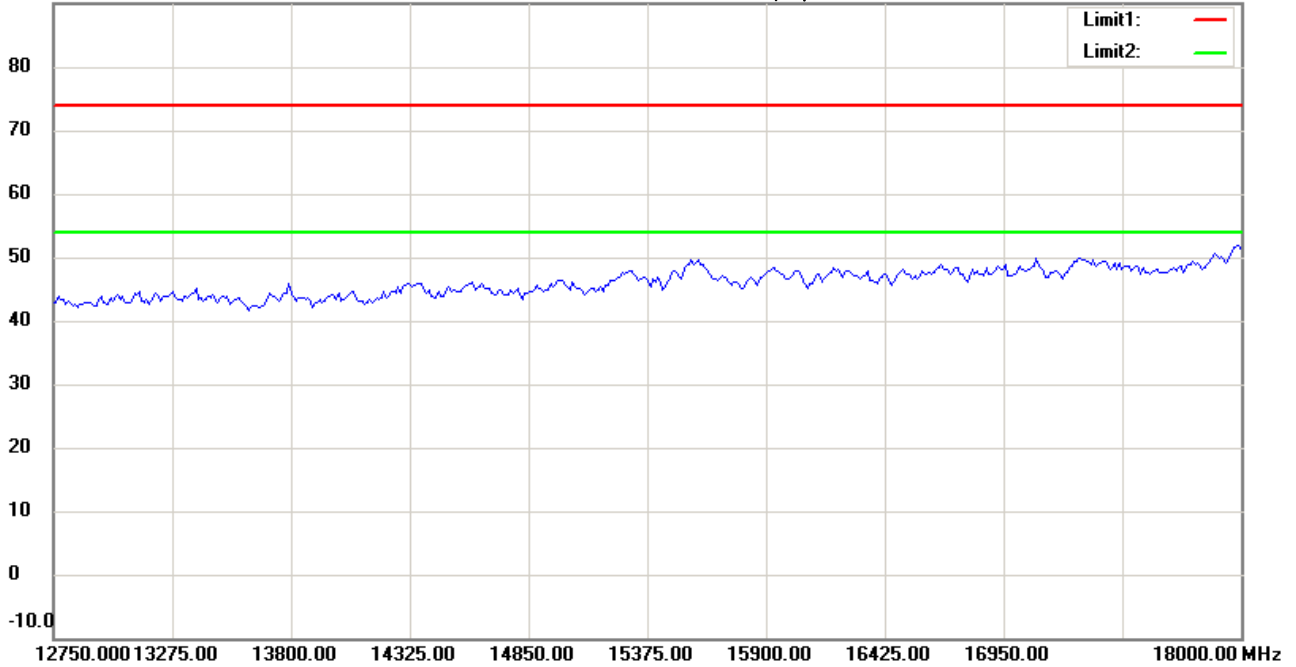
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:11:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

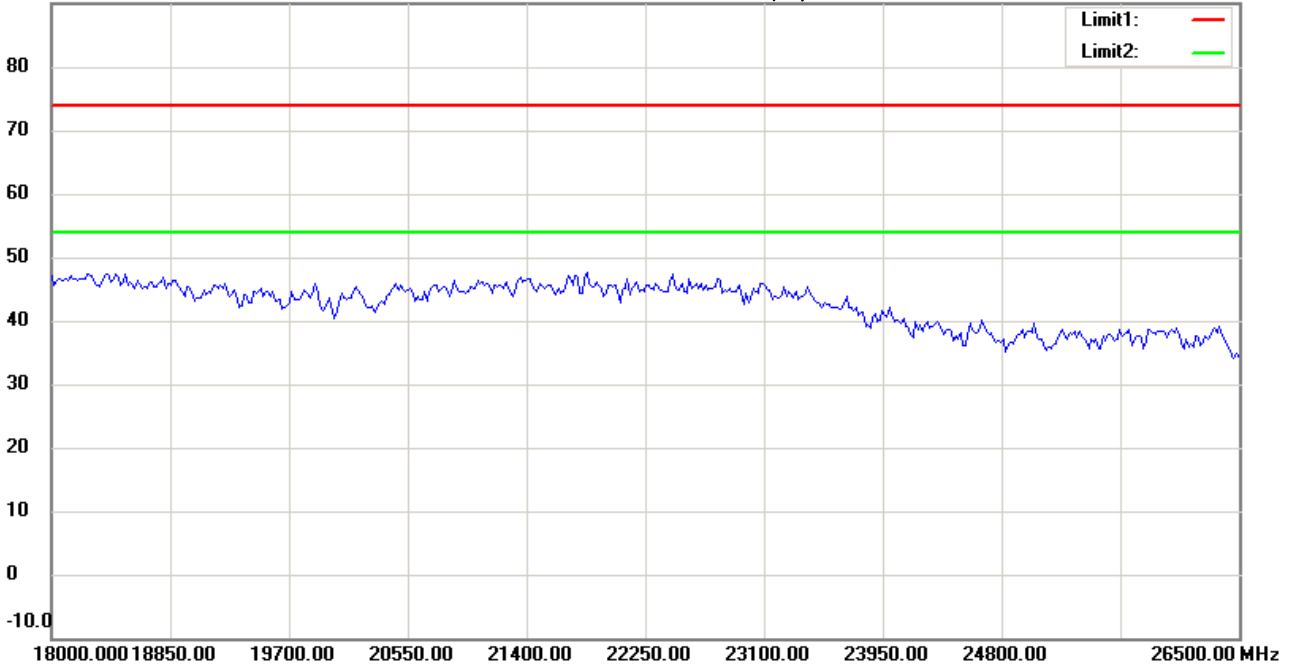
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:08:05

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

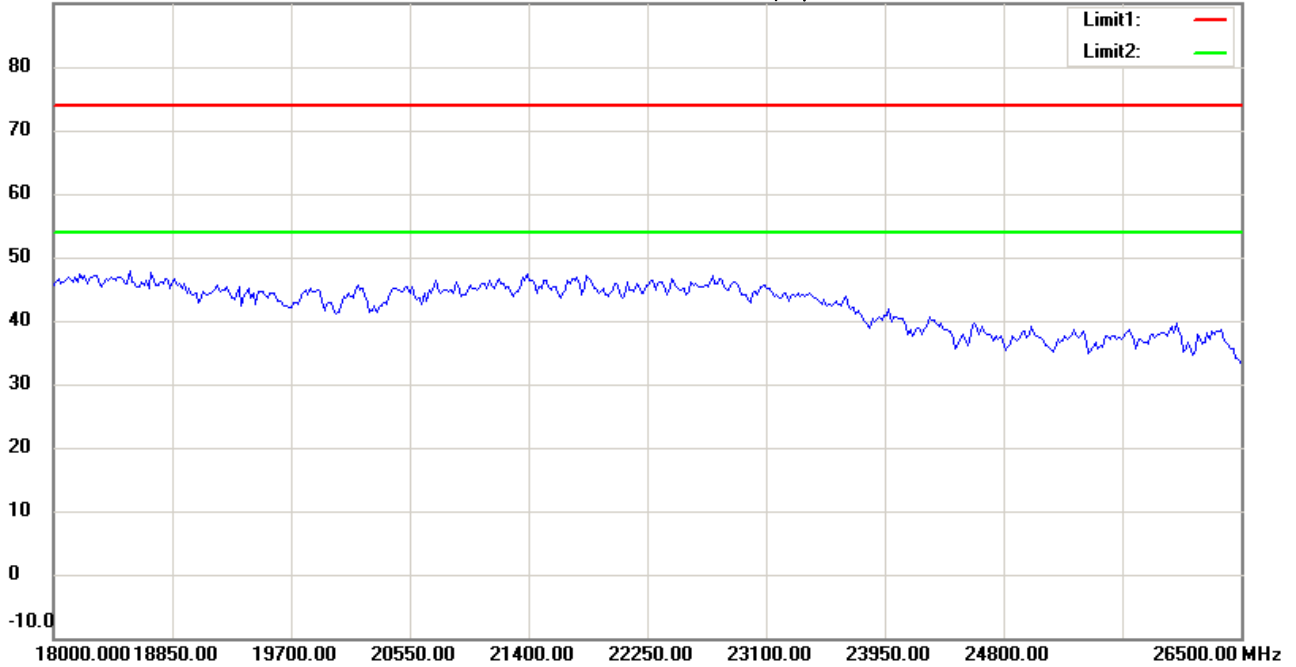
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:11:46

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

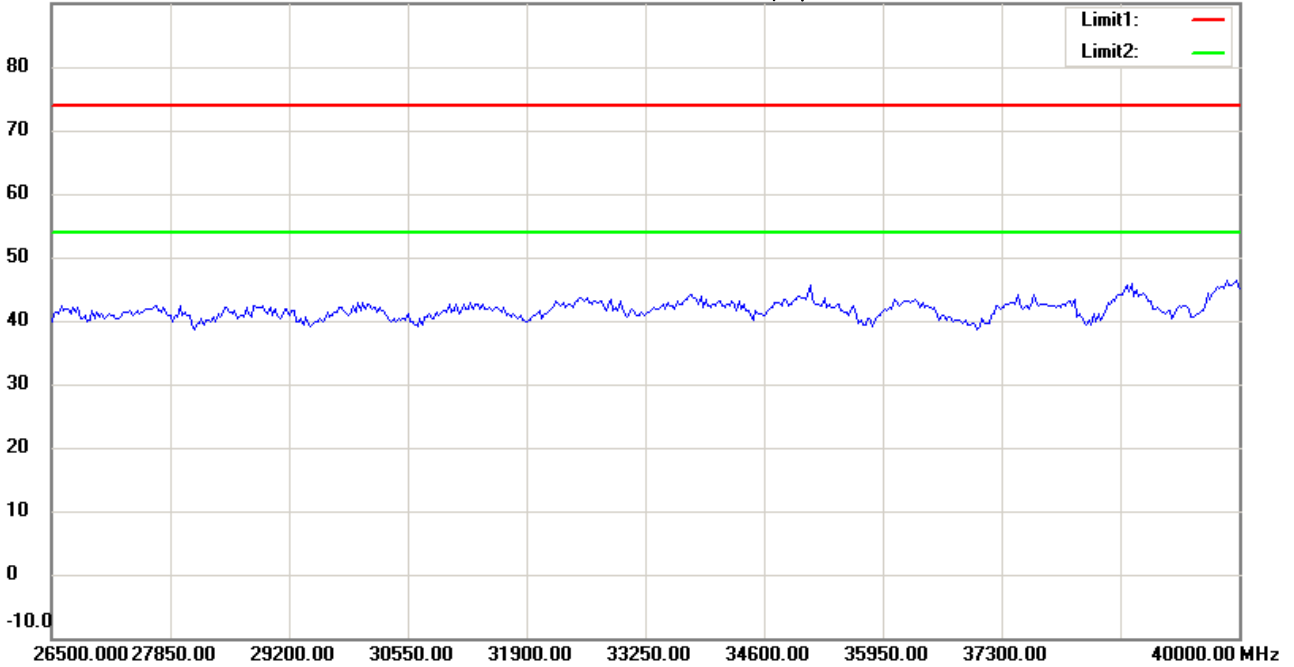
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:08:15

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

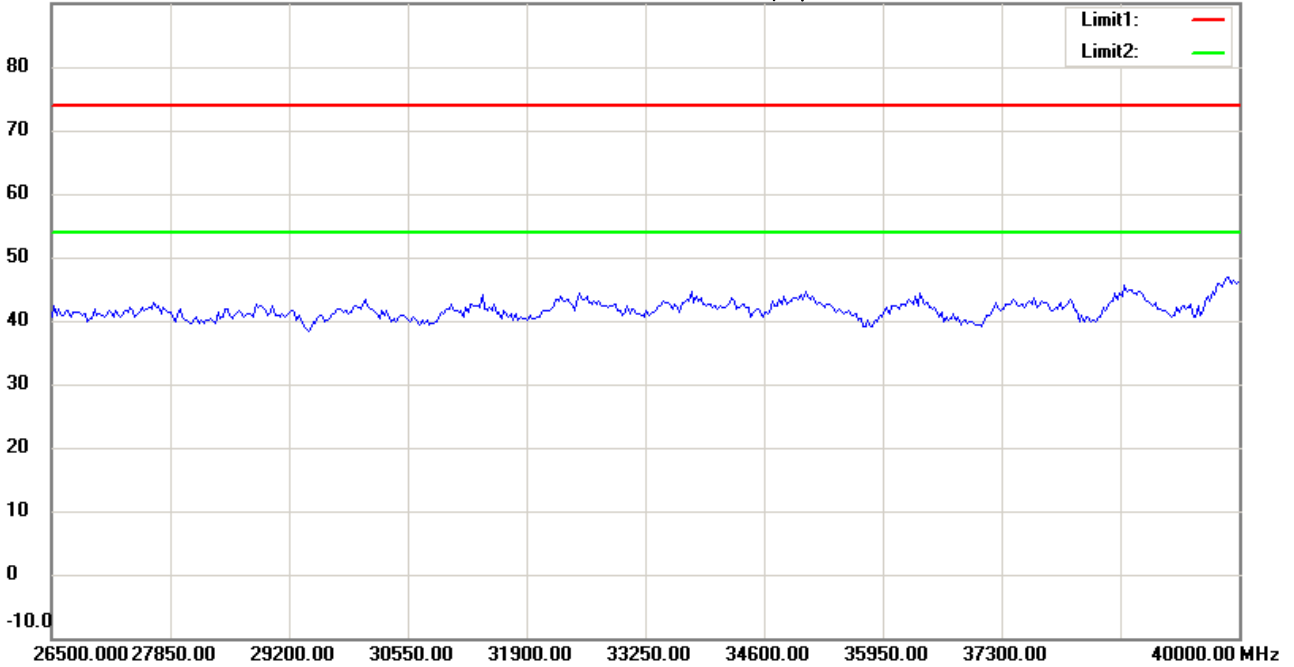
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:11:56

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH151

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

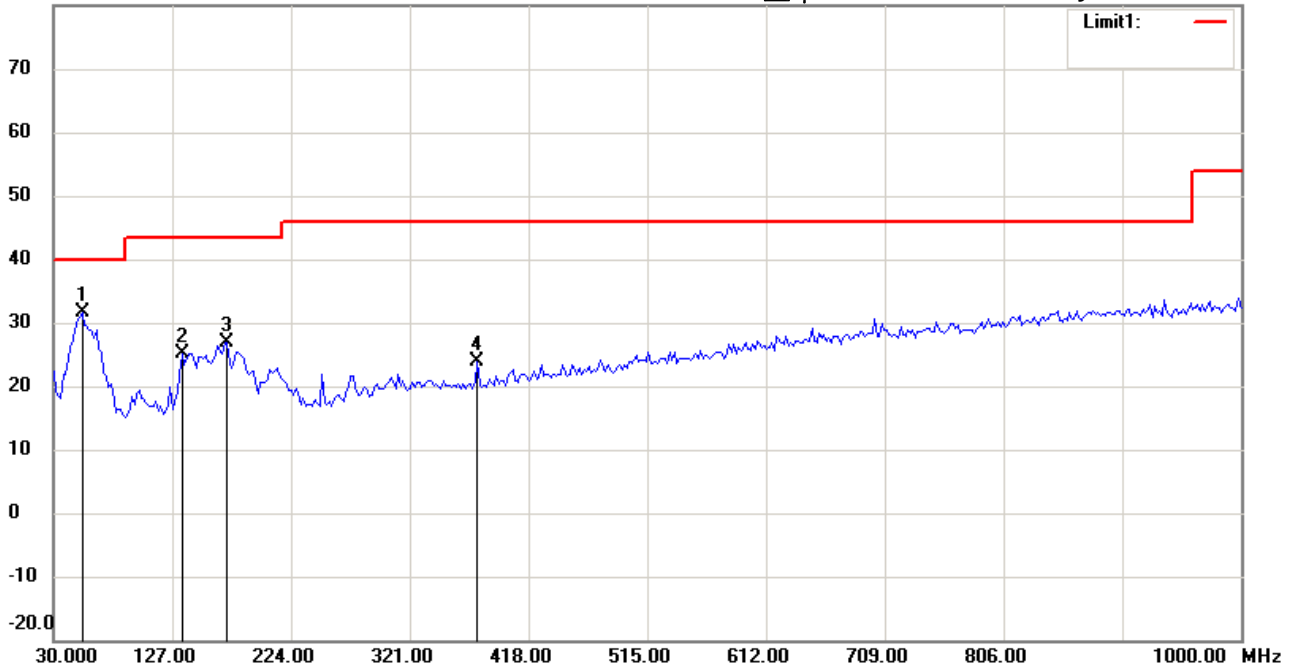
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:16:18

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	17.53	peak	14.12	31.65	40.00	100	85	-8.35	
	134.9698	10.10	peak	15.09	25.19	43.50	100	175	-18.31	
	169.9600	11.70	peak	15.09	26.79	43.50	100	120	-16.71	
	376.0120	5.87	peak	18.01	23.88	46.00	100	40	-22.12	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

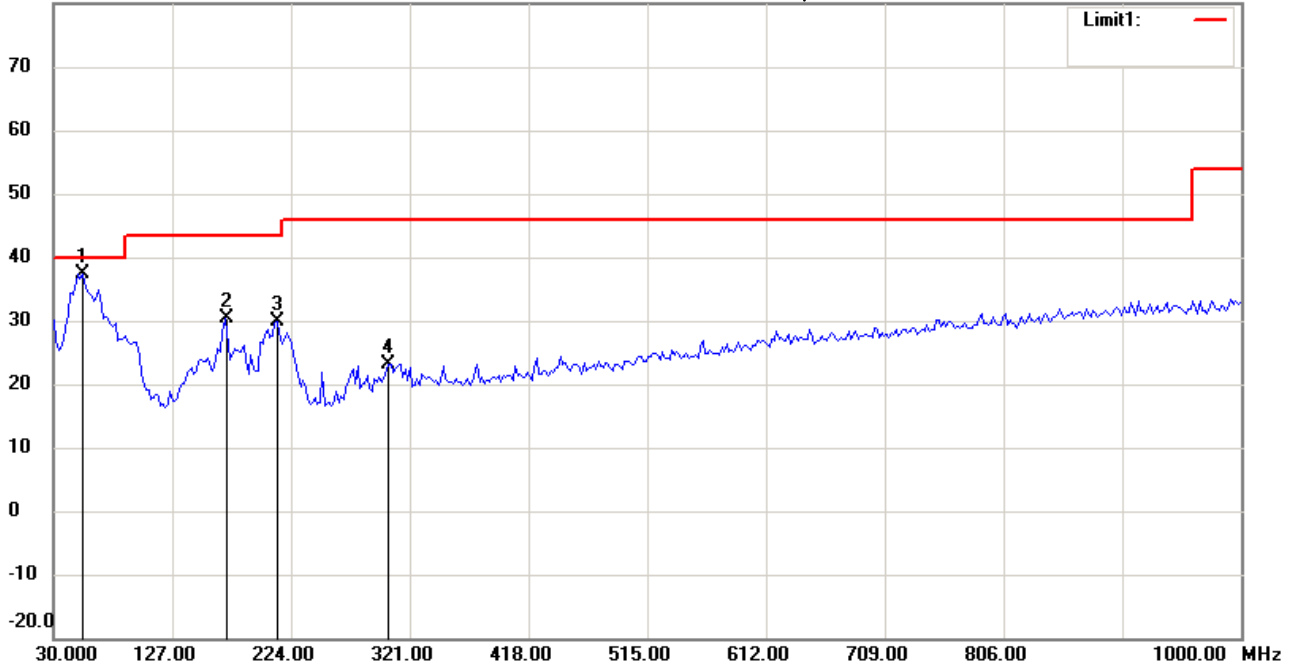
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 06:17:04

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	23.34	peak	14.12	37.46	40.00	100	105	-2.54	
	169.9600	15.18	peak	15.09	30.27	43.50	100	30	-13.23	
	212.7255	16.77	peak	13.15	29.92	43.50	100	165	-13.58	
	304.0882	7.02	peak	16.14	23.16	46.00	100	110	-22.84	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

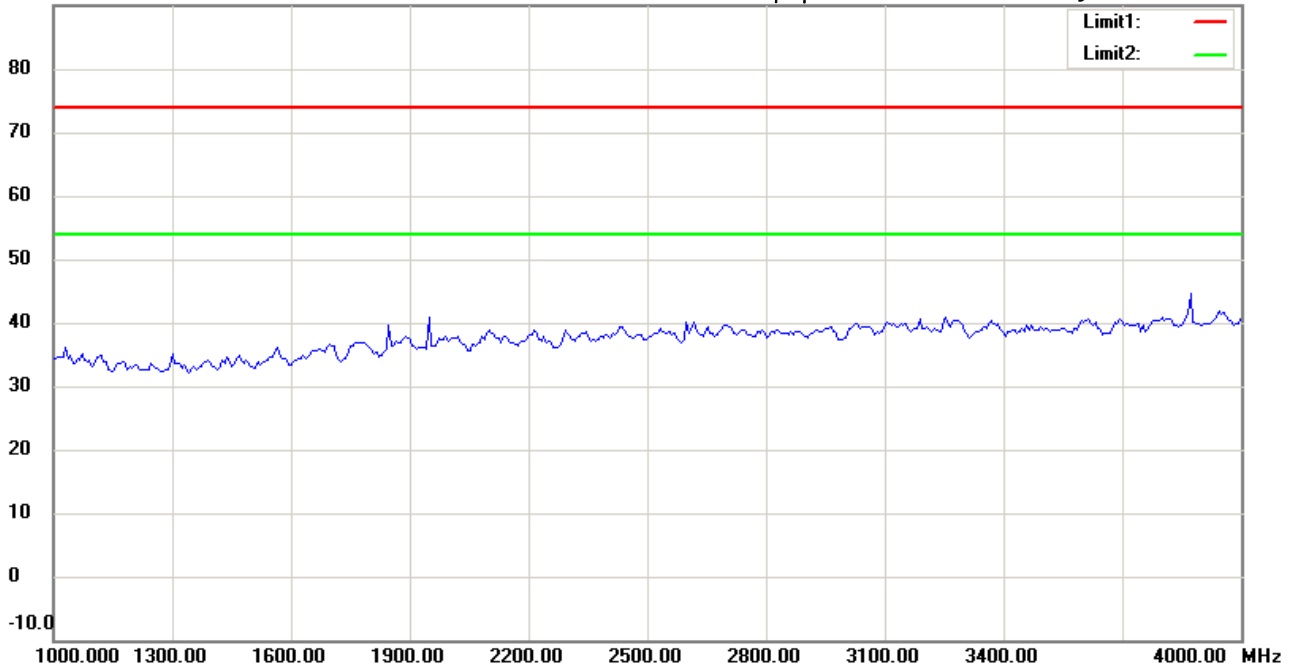
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:21:57

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

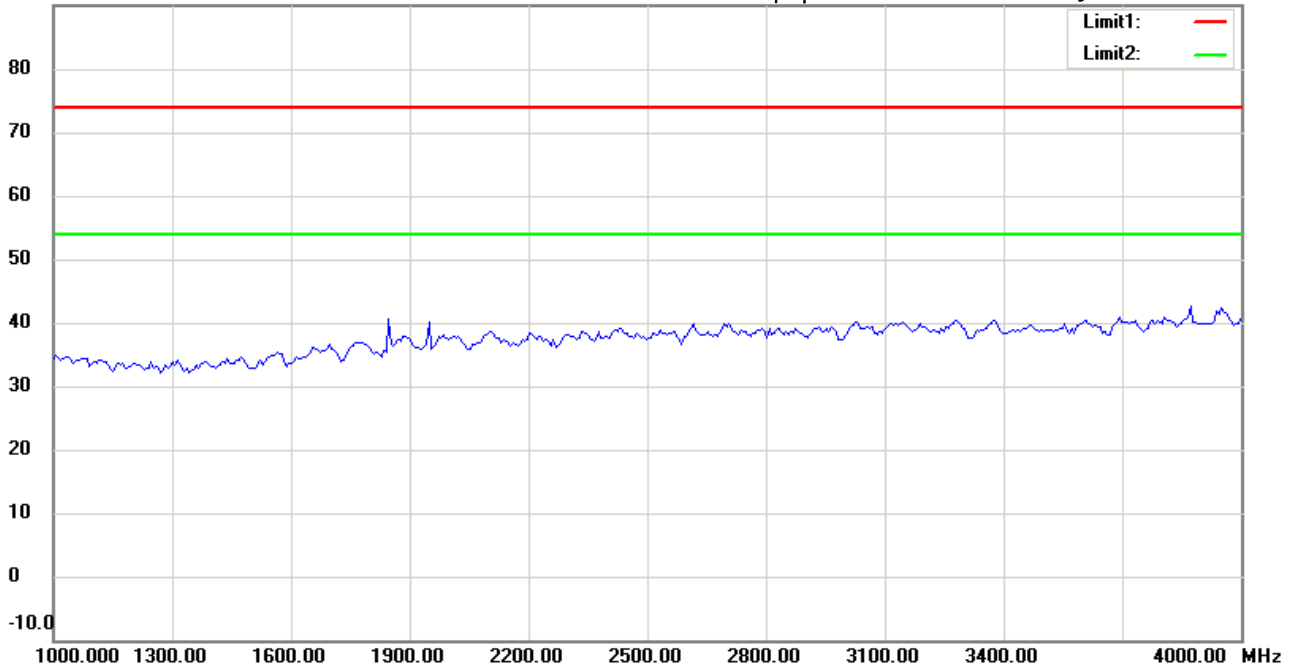
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:26:14

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

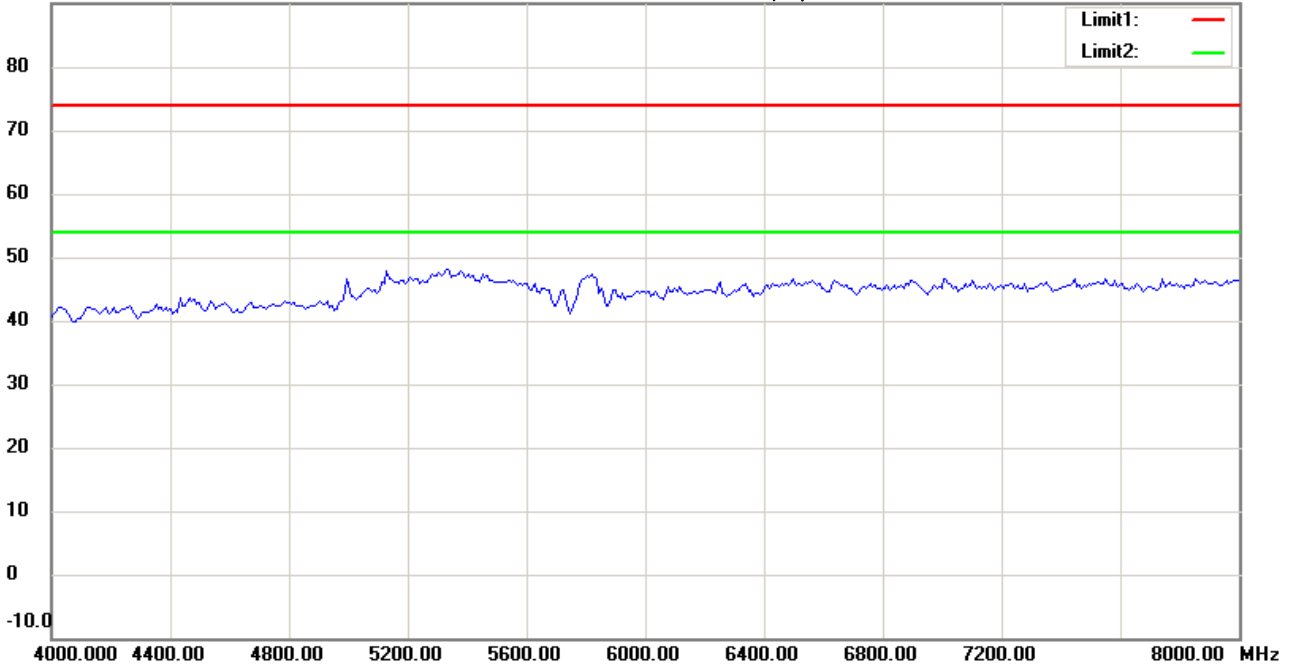
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:22:43

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

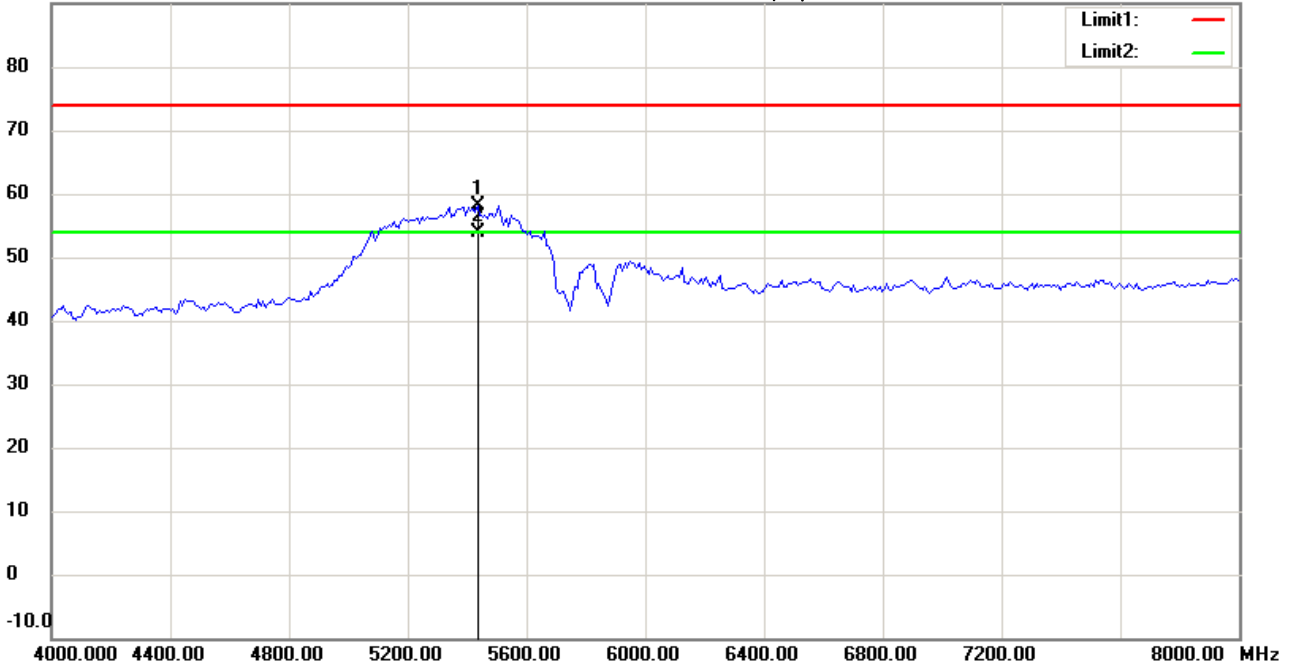
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:27:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5430.782	56.26	peak	1.92	58.18	74.00	100	0	-15.82	
*	5430.782	51.98	AVG	1.92	53.90	54.00	100	0	-0.10	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

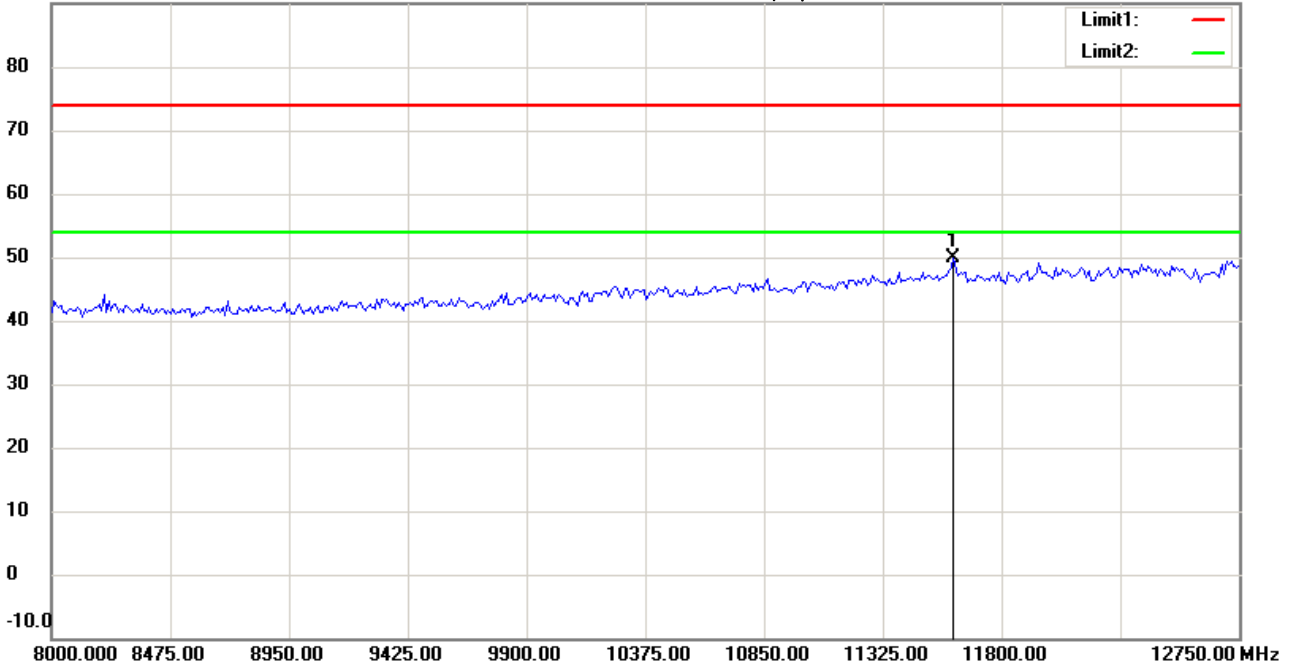
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:24:08

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11607.715	37.97	peak	11.81	49.78	74.00	100	20	-24.22	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

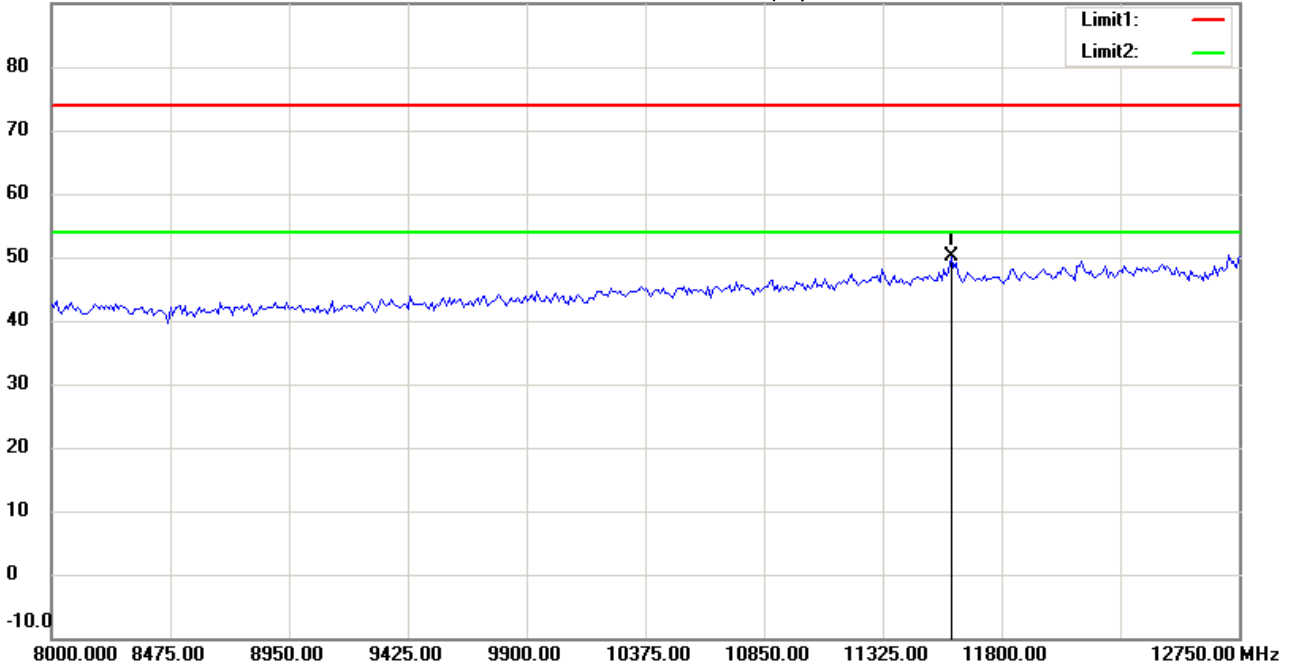
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:27:47

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11598.196	38.30	peak	11.81	50.11	74.00	100	130	-23.89	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

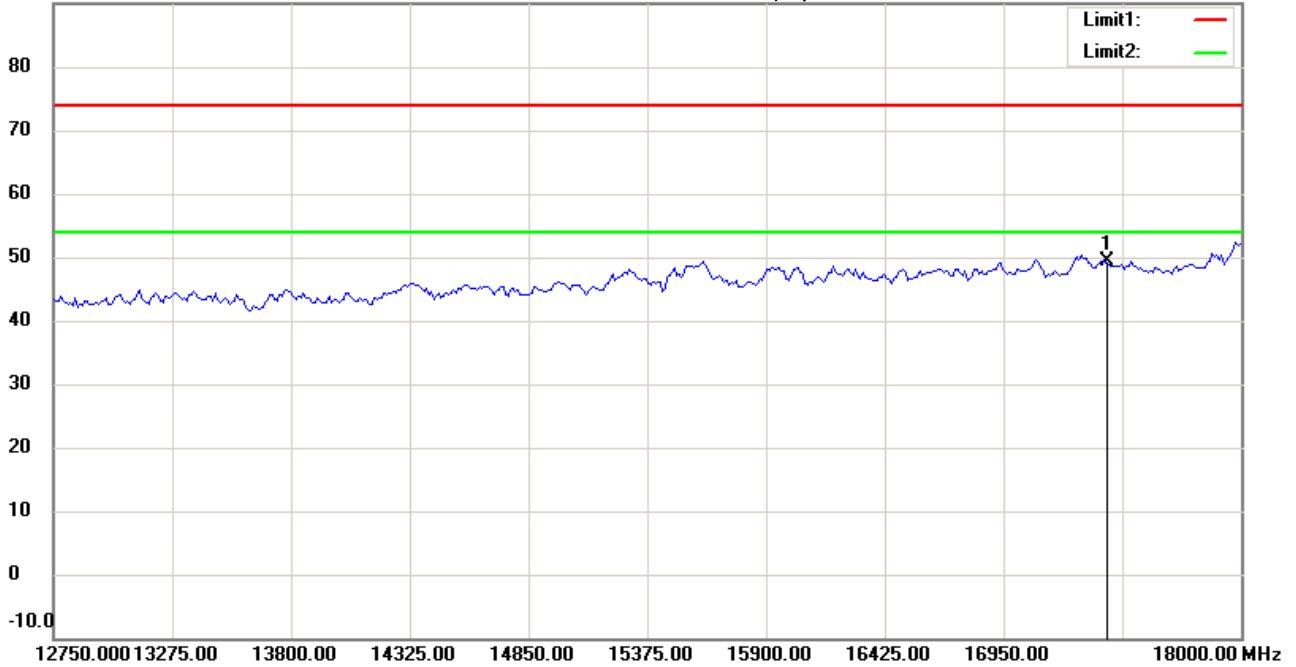
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:25:01

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n 40M CH159

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17400.301	28.88	peak	20.55	49.43	74.00	100	40	-24.57	



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Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

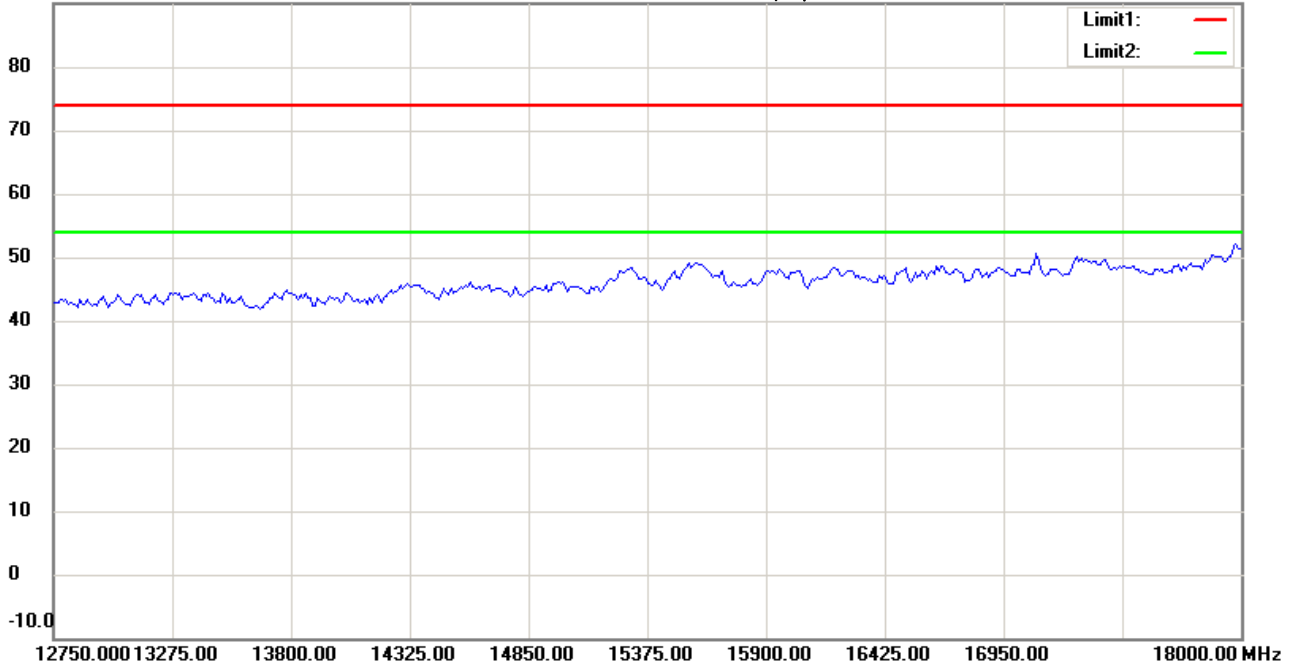
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:28:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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*:Maximum data x:Over limit !:over margin



Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

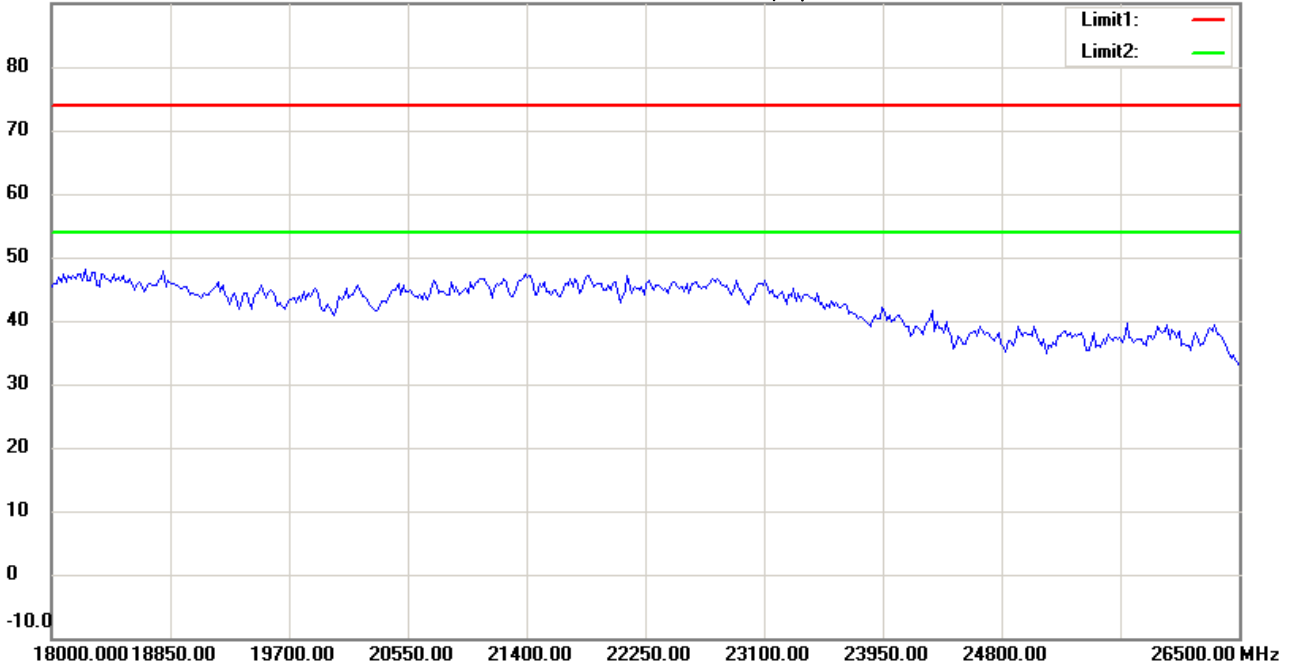
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:25:11

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

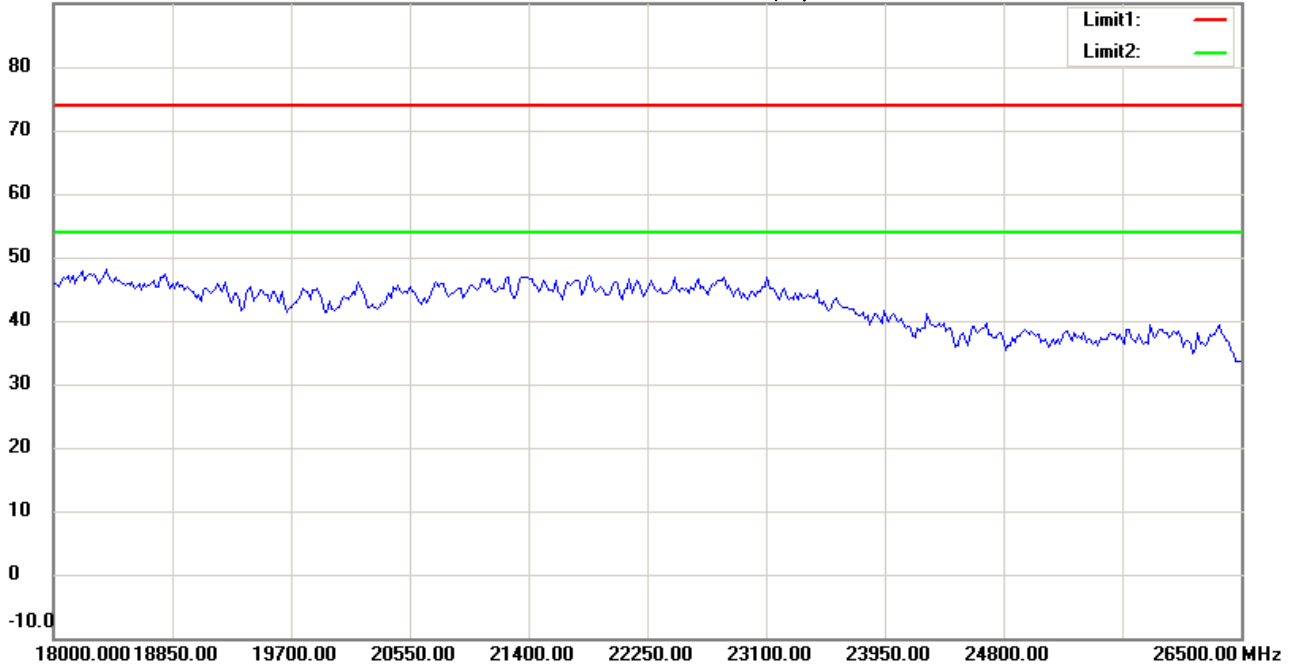
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:28:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

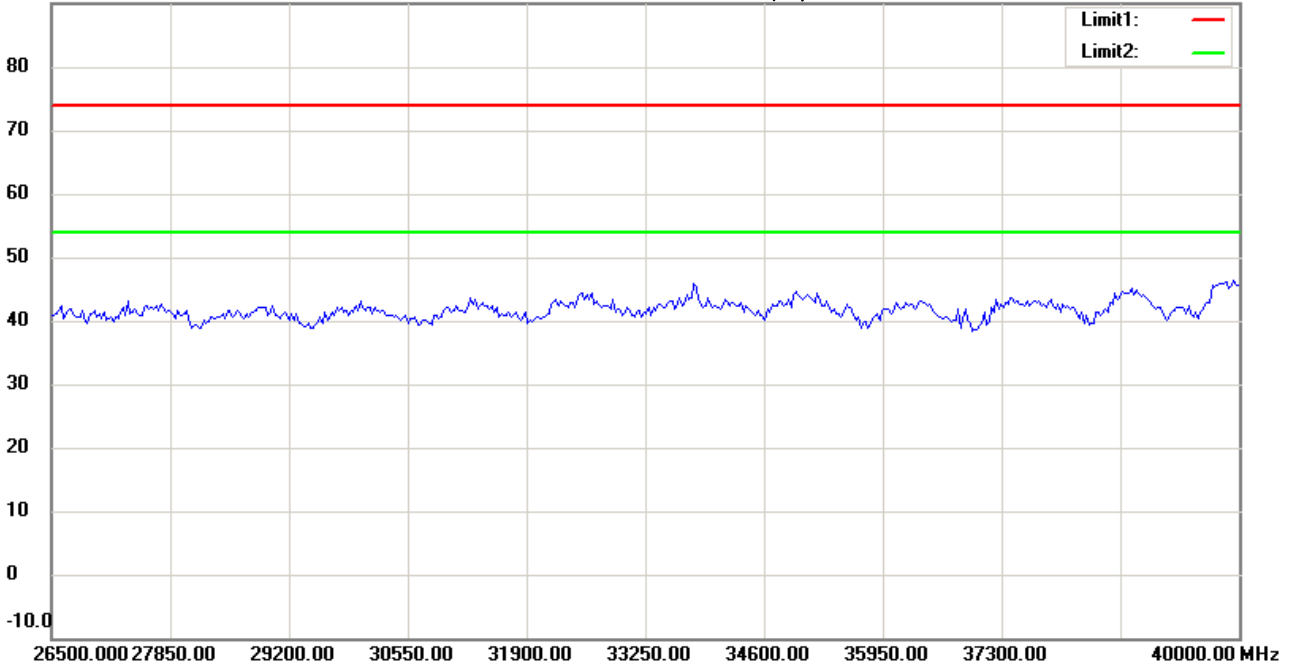
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:25:21

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

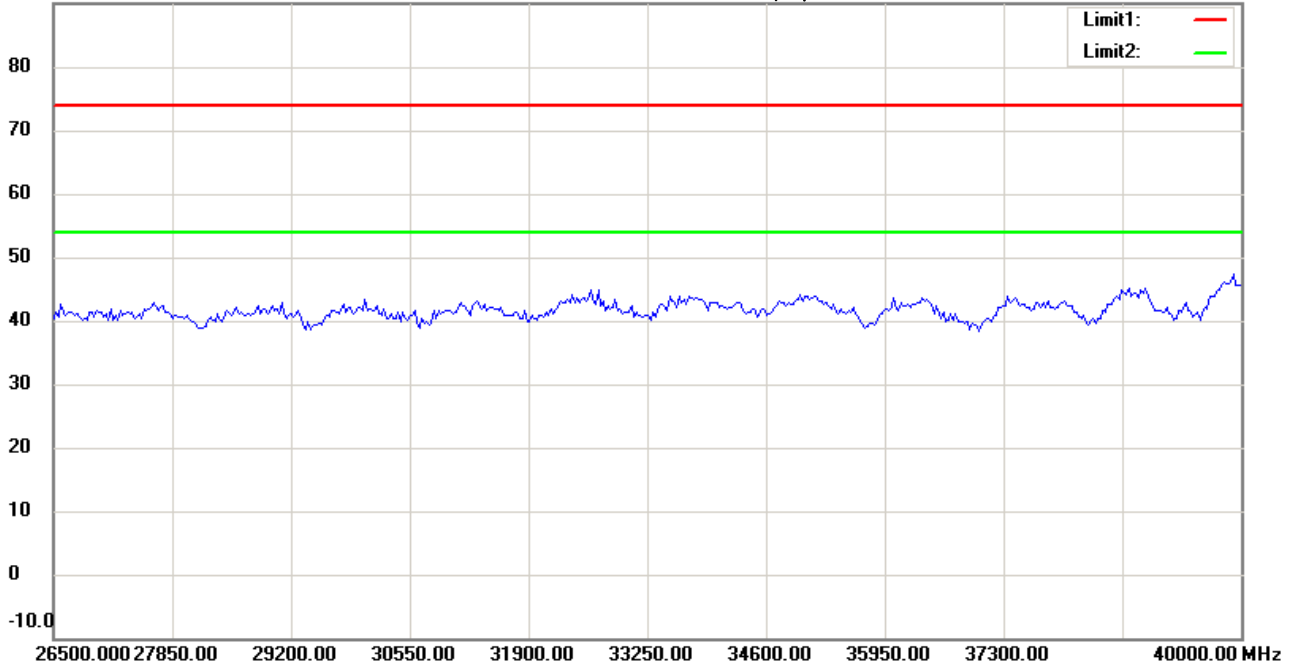
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 02:29:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11n 40M CH159

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :1

Data :#1

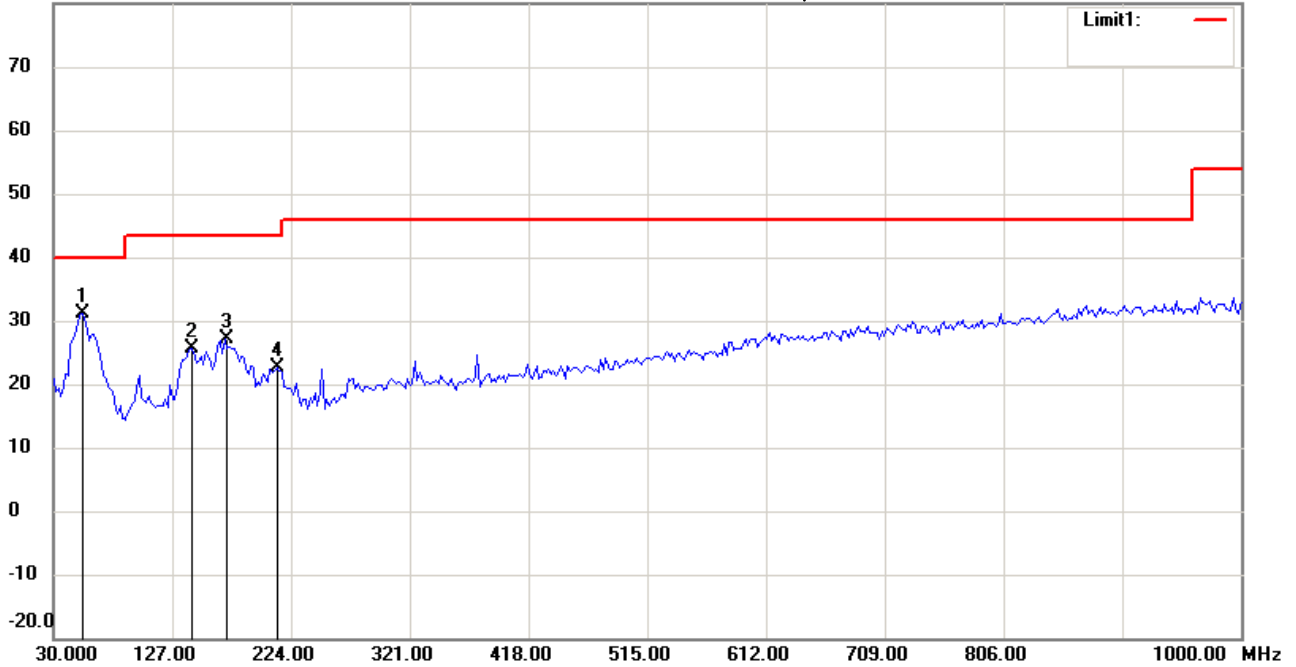
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:48:11

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	17.05	peak	14.12	31.17	40.00	100	95	-8.83	
	142.7453	10.24	peak	15.43	25.67	43.50	100	140	-17.83	
	169.9600	11.96	peak	15.09	27.05	43.50	100	75	-16.45	
	212.7255	9.50	peak	13.15	22.65	43.50	100	120	-20.85	



Radiated Emission Measurement

Operator: Leon

File :1

Data :#2

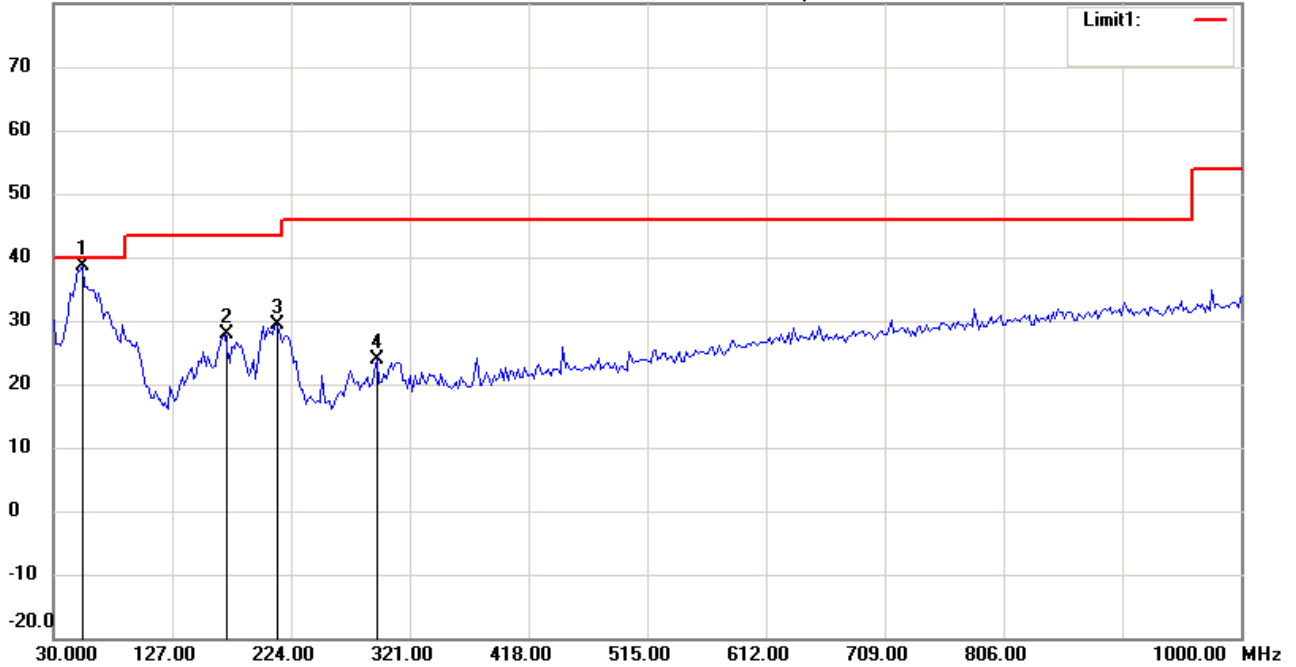
Date: 2015/3/8

Temperature:24 °C

80.0 dBuV/m

Time: 上午 05:48:56

Humidity:60 %



Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH155

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	53.3267	24.56	peak	14.12	38.68	40.00	100	135	-1.32	
	169.9600	12.84	peak	15.09	27.93	43.50	100	110	-15.57	
	212.7255	16.19	peak	13.15	29.34	43.50	100	145	-14.16	
	294.3687	7.95	peak	15.92	23.87	46.00	100	80	-22.13	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#1

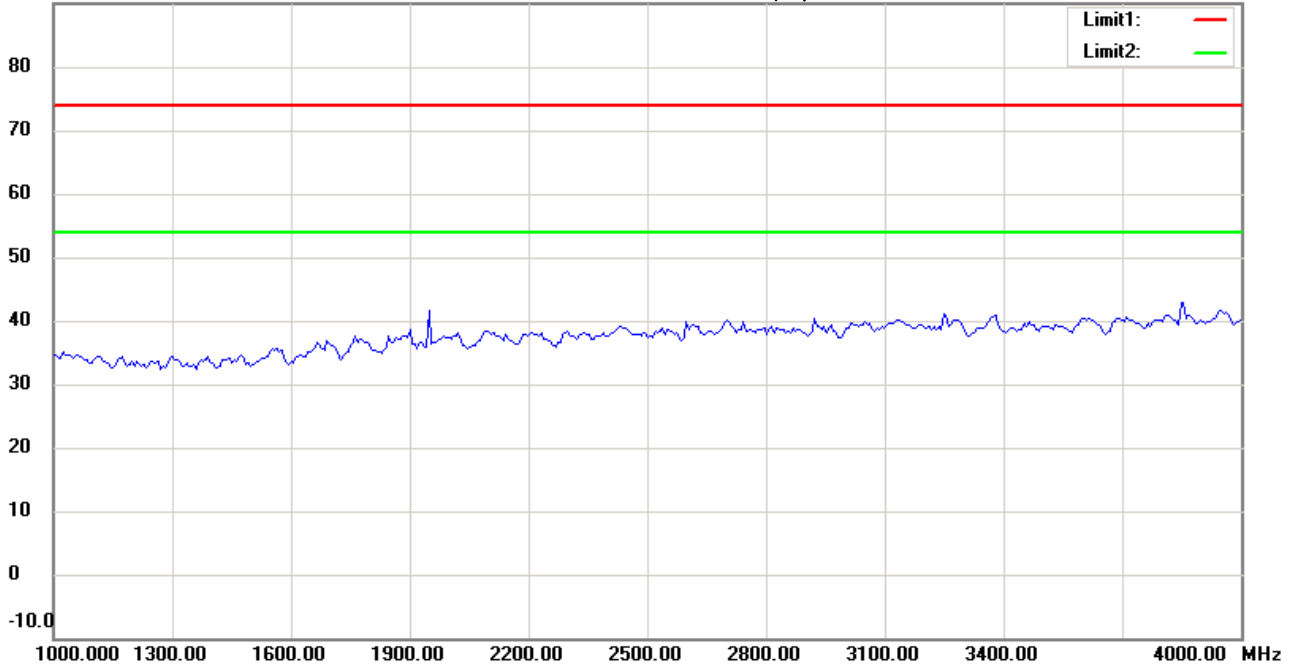
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:19:59

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#7

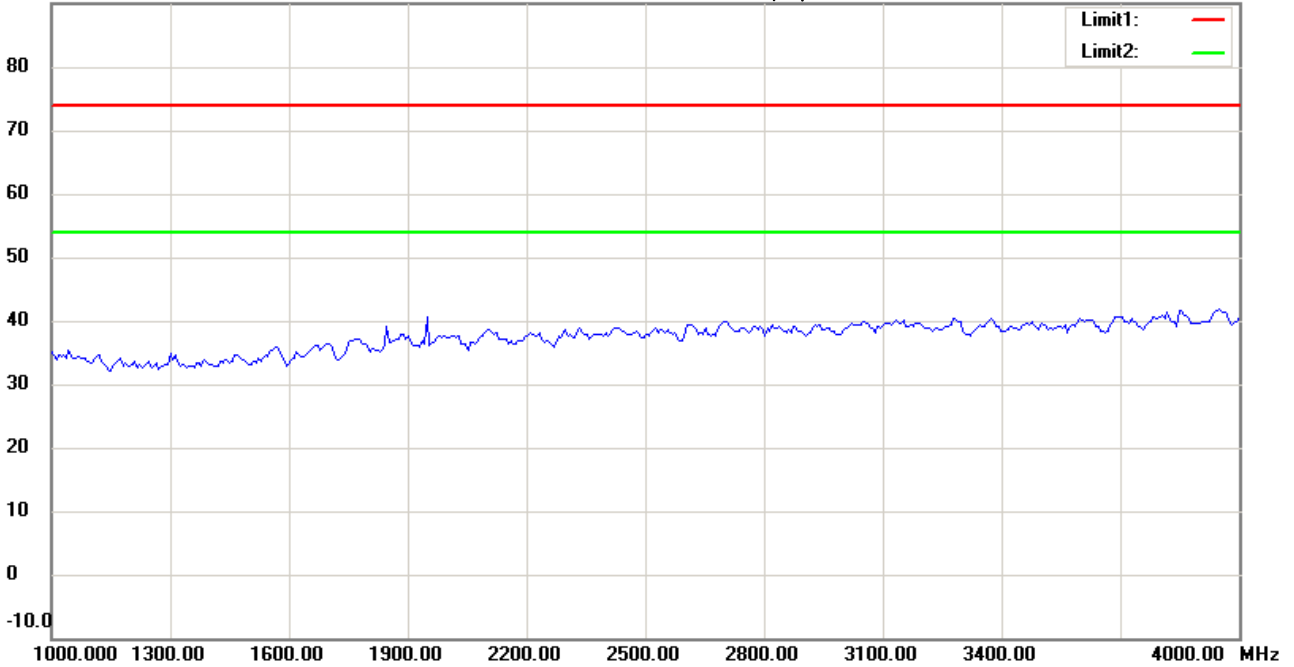
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:24:36

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#2

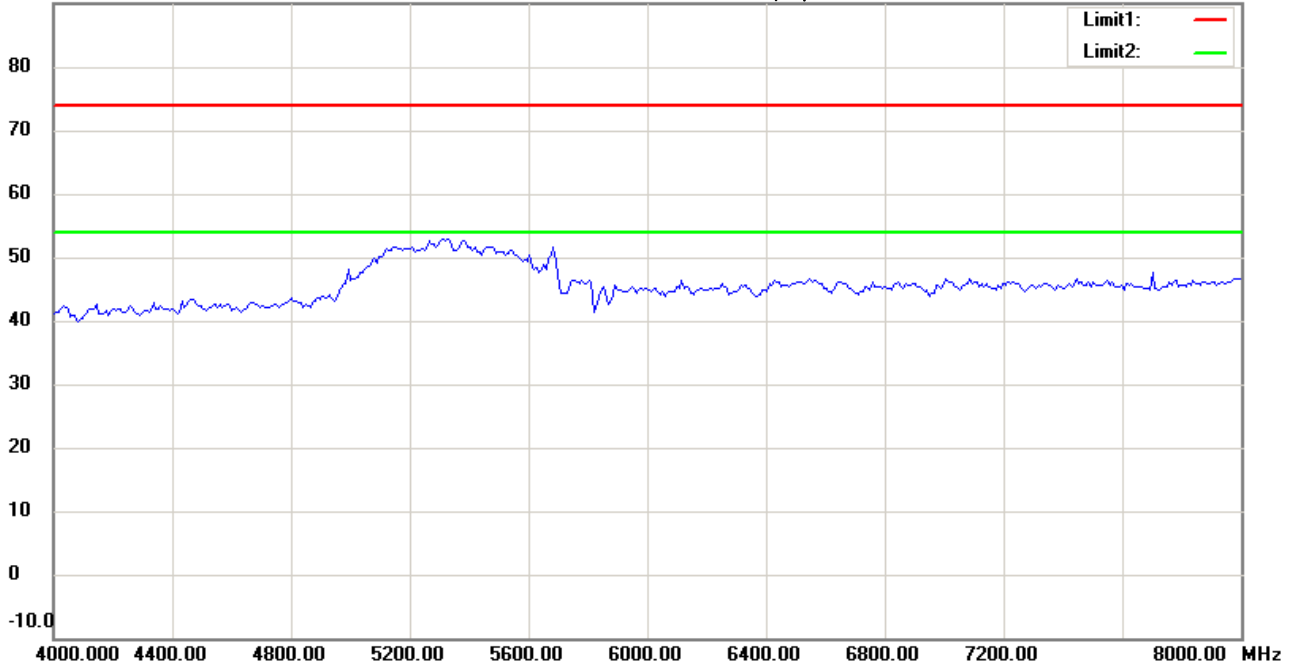
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:20:45

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#8

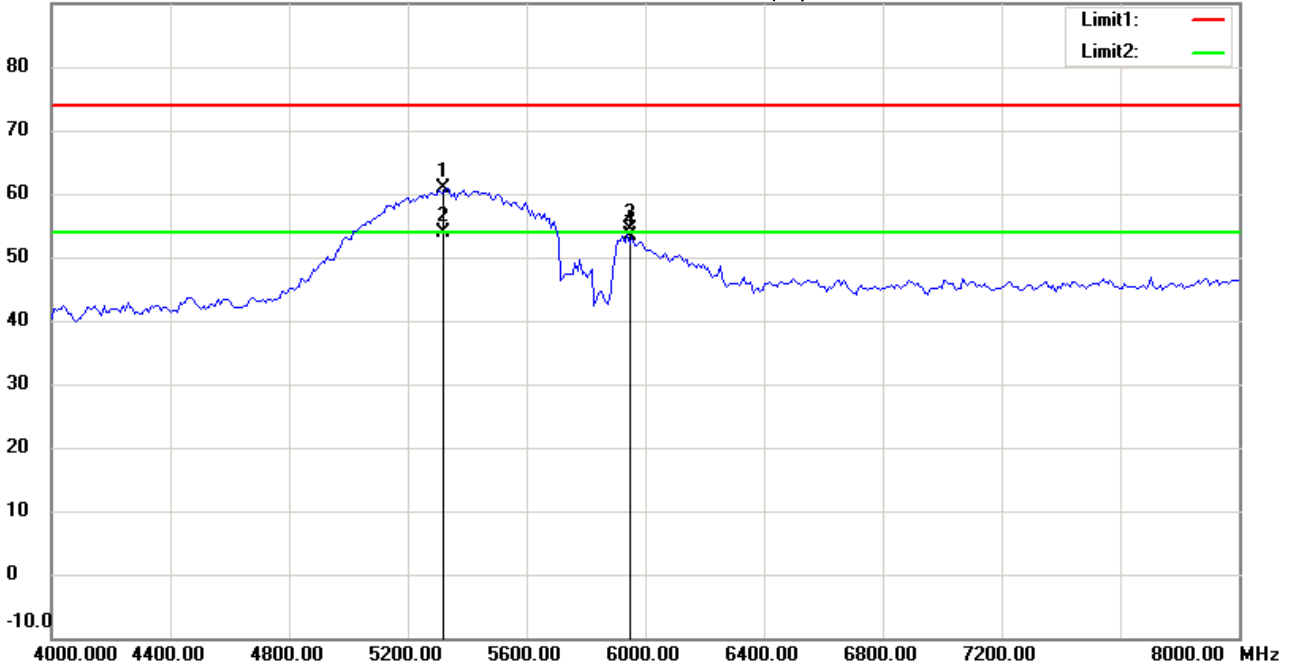
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:25:22

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH155

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	5319.198	59.26	peak	1.69	60.95	74.00	100	63	-13.05	
*	5319.198	52.14	AVG	1.69	53.83	54.00	100	63	-0.17	
	5939.880	51.24	peak	3.03	54.27	74.00	100	10	-19.73	
	5939.880	50.31	AVG	3.03	53.34	54.00	100	10	-0.66	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#3

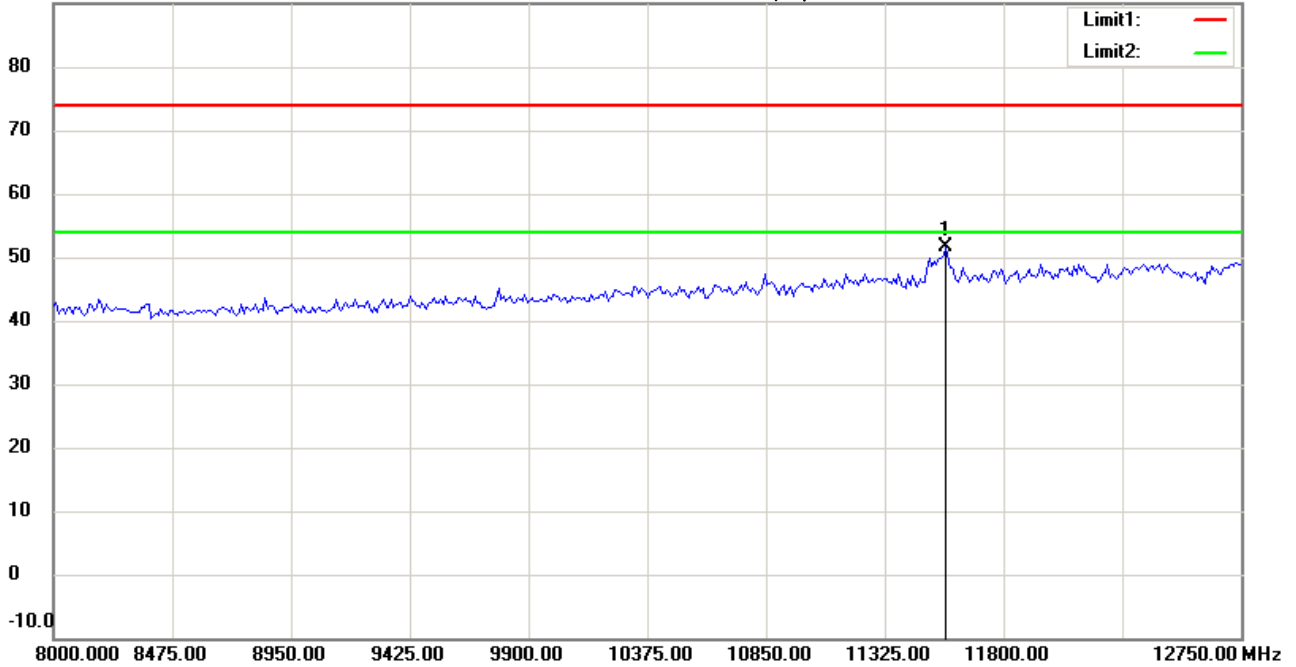
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:21:59

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11569.639	39.78	peak	11.93	51.71	74.00	100	125	-22.29	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#9

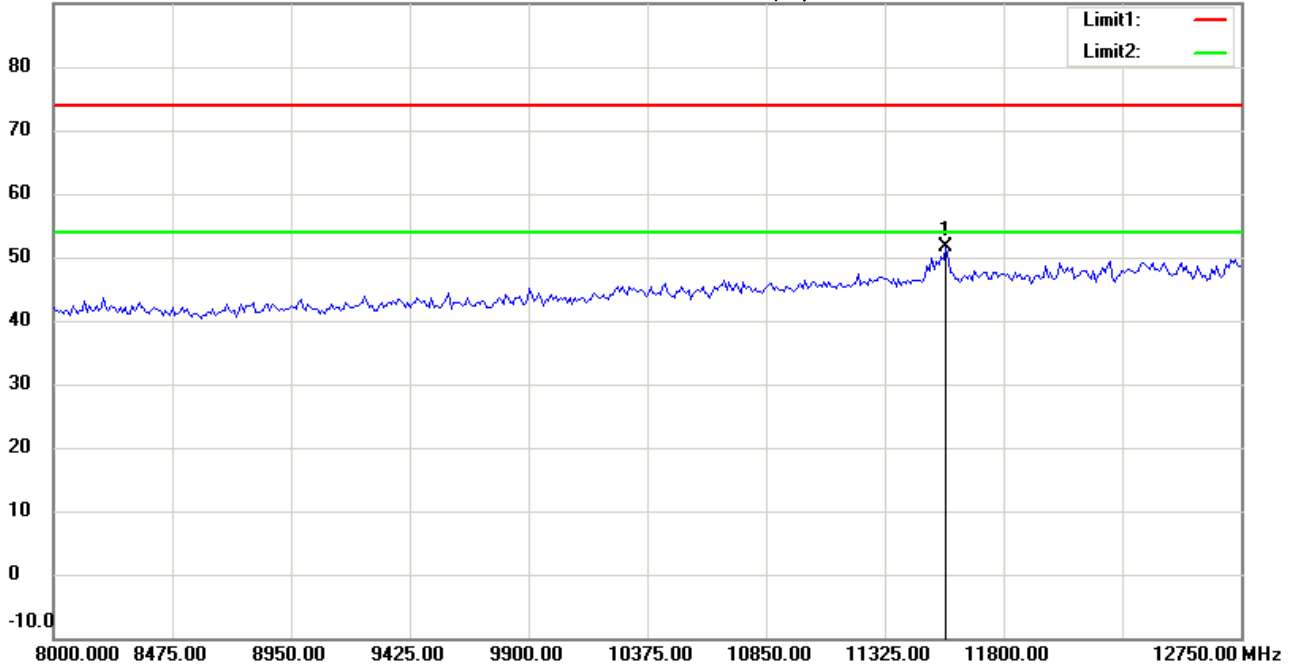
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:26:46

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH155

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	11569.639	39.66	peak	11.93	51.59	74.00	100	50	-22.41	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#4

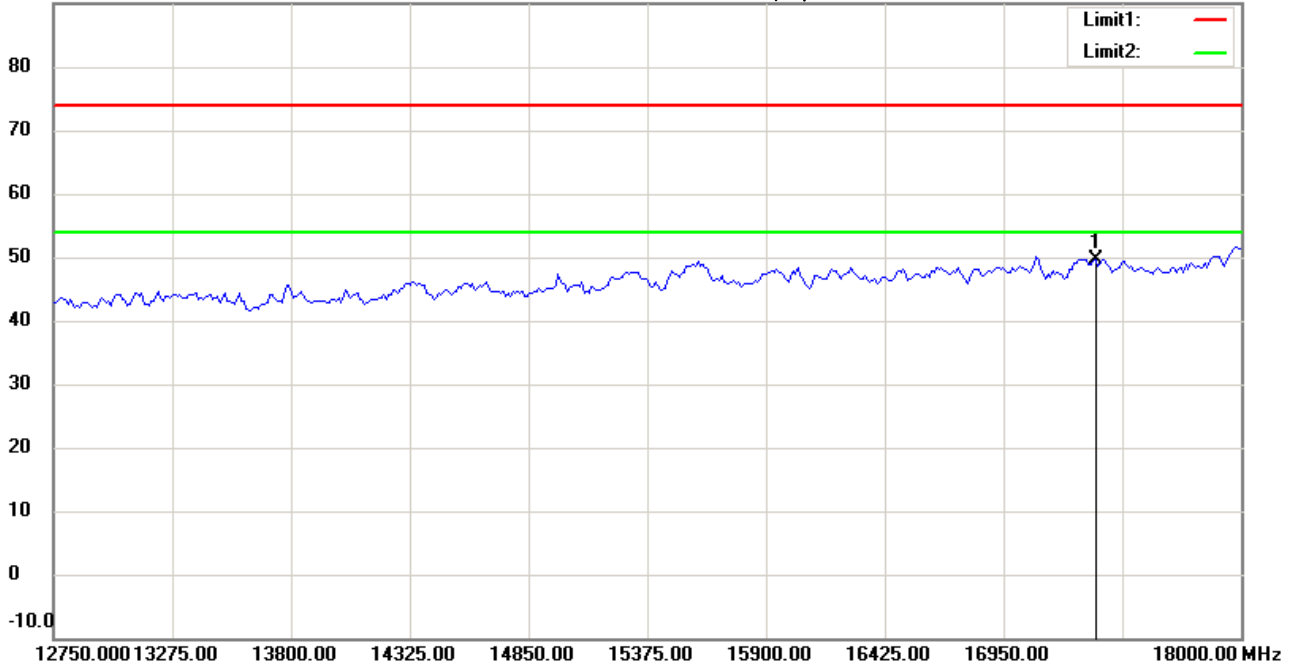
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:22:53

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21501-14799

Power : 120 V.a.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH155

Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	17358.216	28.73	peak	20.91	49.64	74.00	100	10	-24.36	



Radiated Emission Measurement

Operator: Leon

File :3

Data :#10

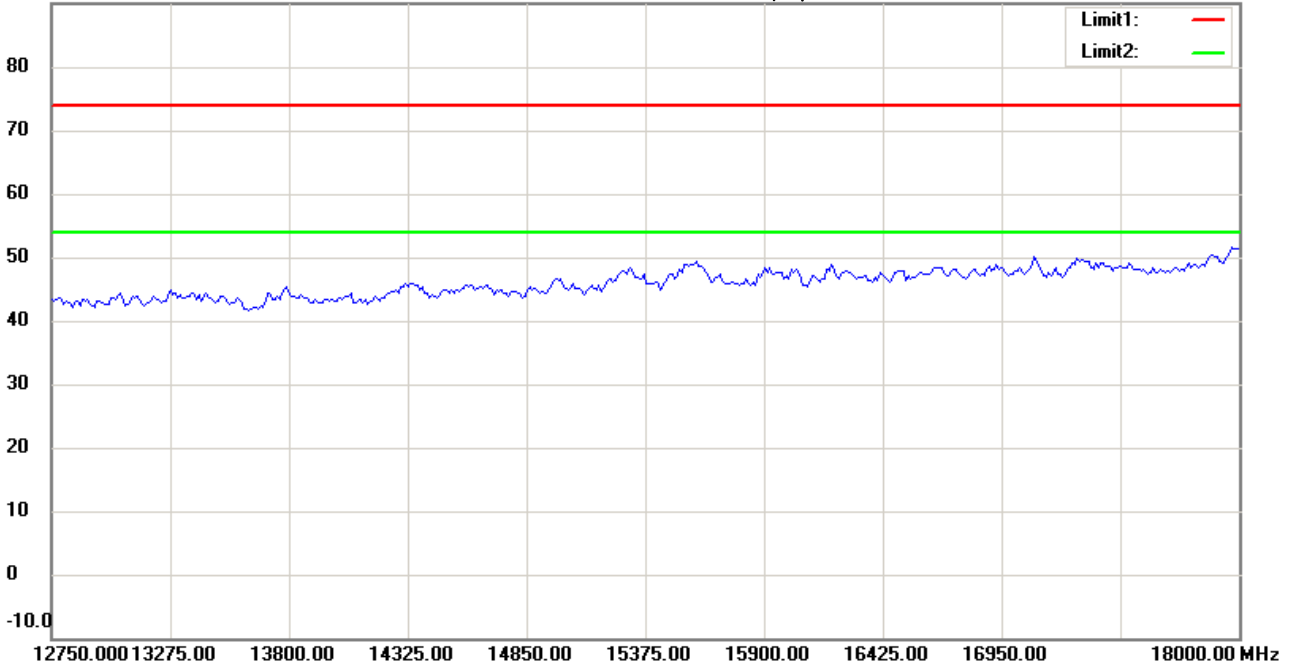
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:27:40

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#5

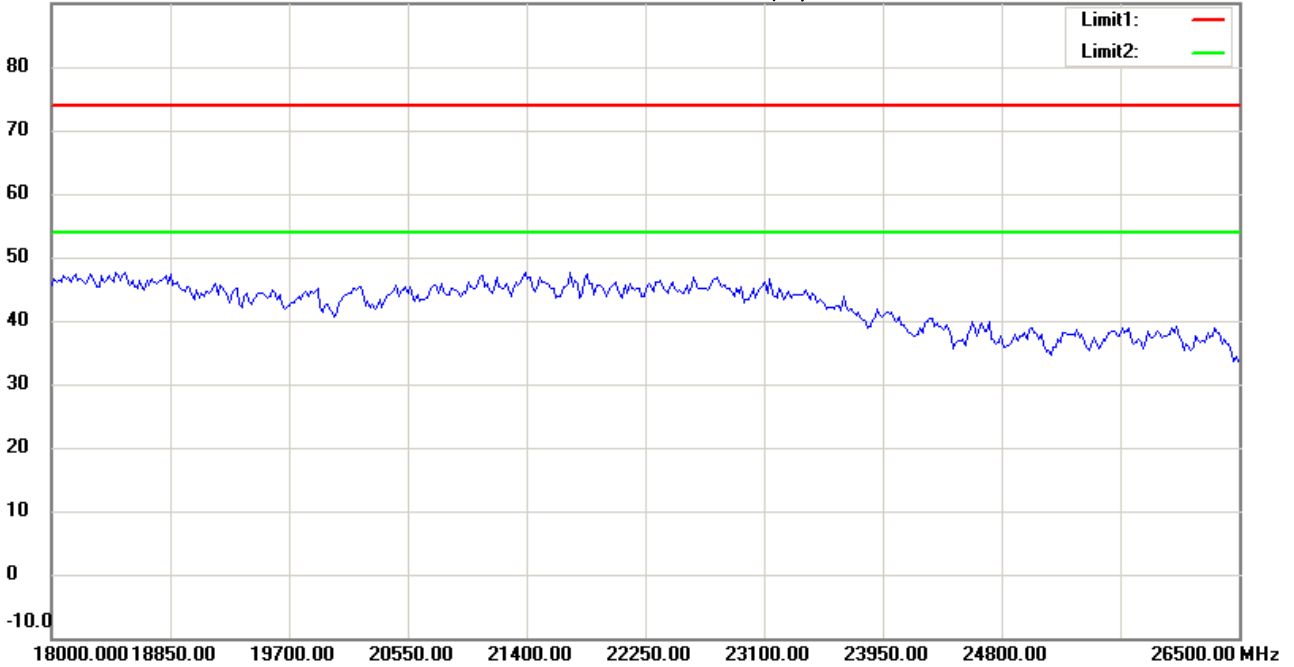
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:23:02

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#11

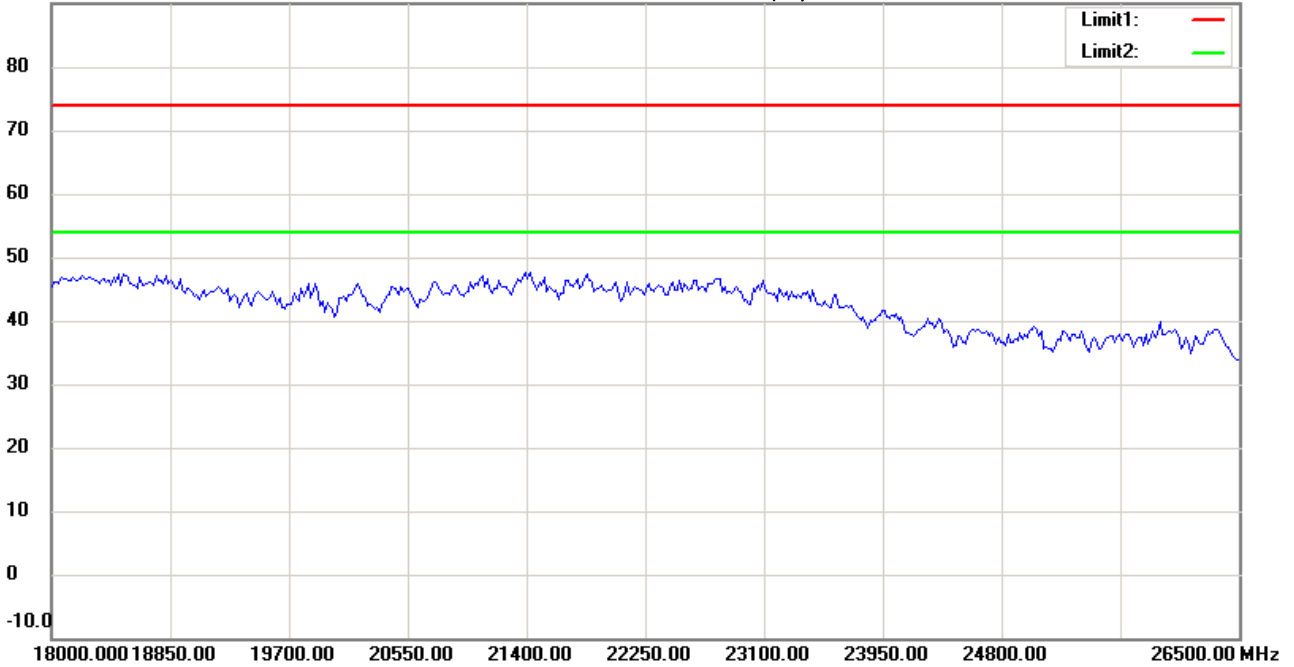
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:27:50

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#6

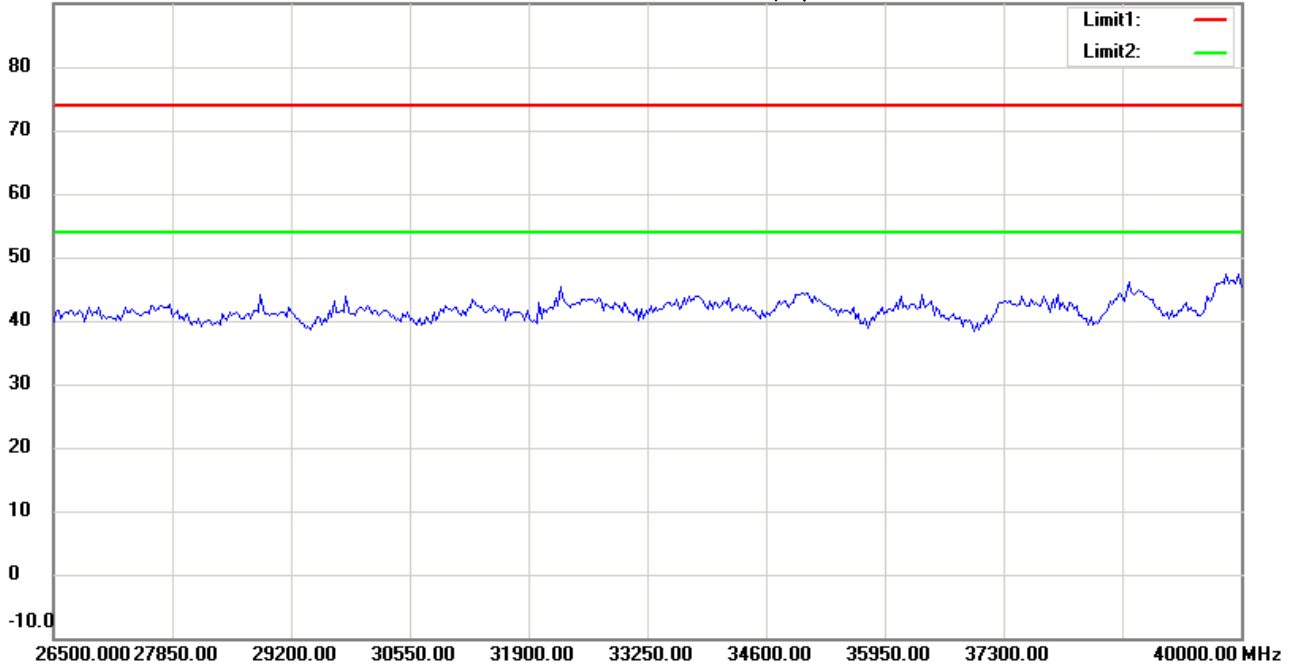
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:23:13

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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Radiated Emission Measurement

Operator: Leon

File :3

Data :#12

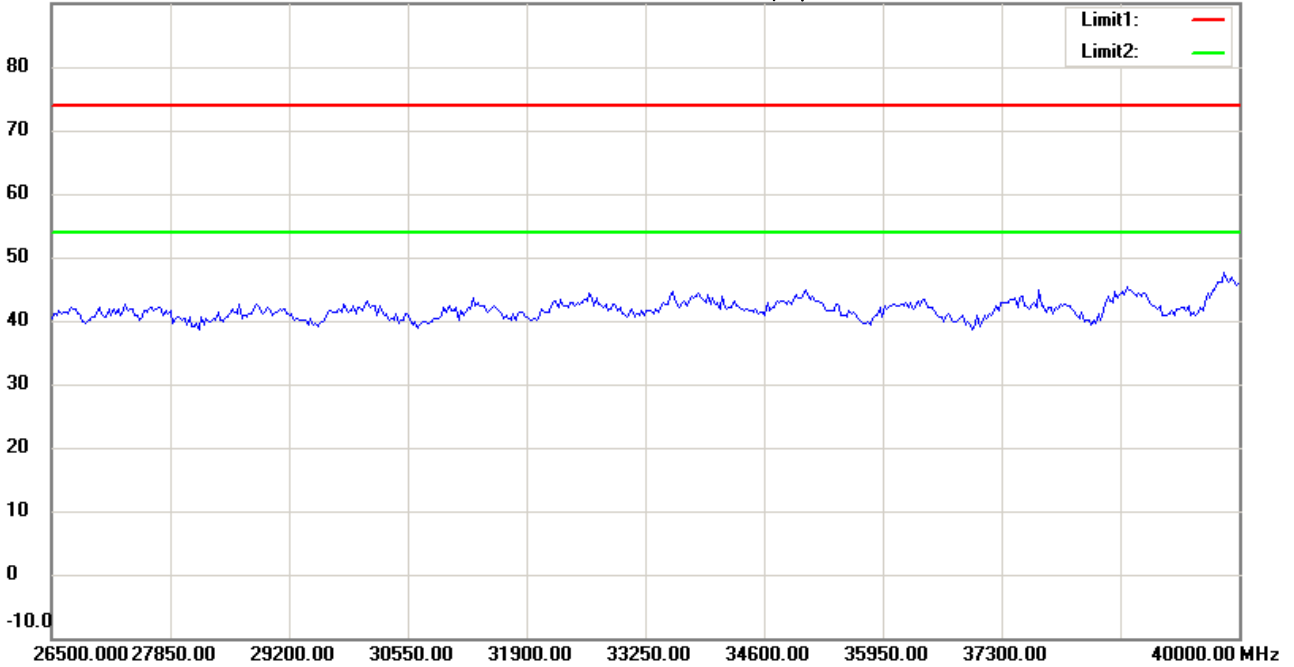
Date: 2015/3/7

Temperature:24 °C

90.0 dBuV/m

Time: 下午 03:28:00

Humidity:60 %



Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21501-14799

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 120 V.a.c.

Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corr. factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
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