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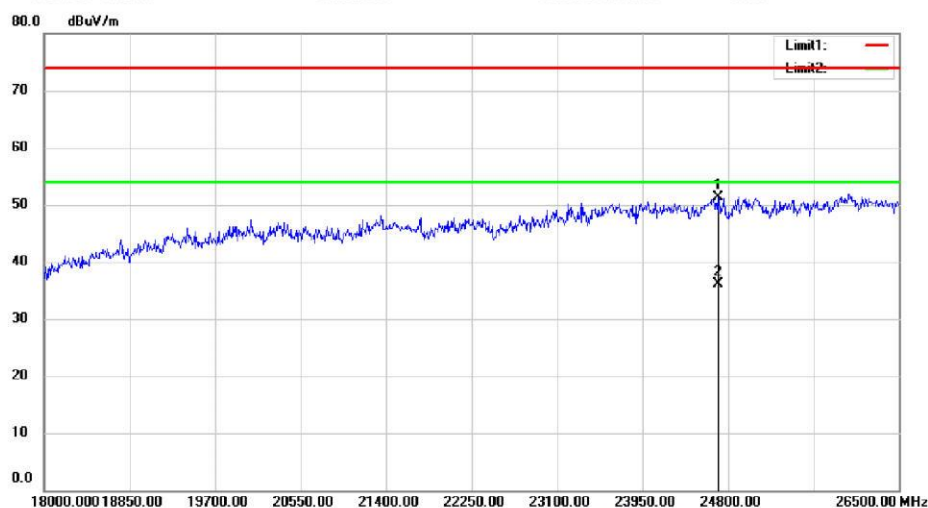
Radiated Emission Measurement

File: TUV HAIXIN

Data: #951

Date: 2017/03/06

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 53 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5530(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		24698.00	88.41	-37.05	51.36	74.00	-22.64	peak		0
2	*	24698.00	73.25	-37.05	36.20	54.00	-17.80	AVG		0

*:Maximum data x:Over limit l:over margin

Operator: KK

File: TUV HAIXIN Data: #951

Page: 1

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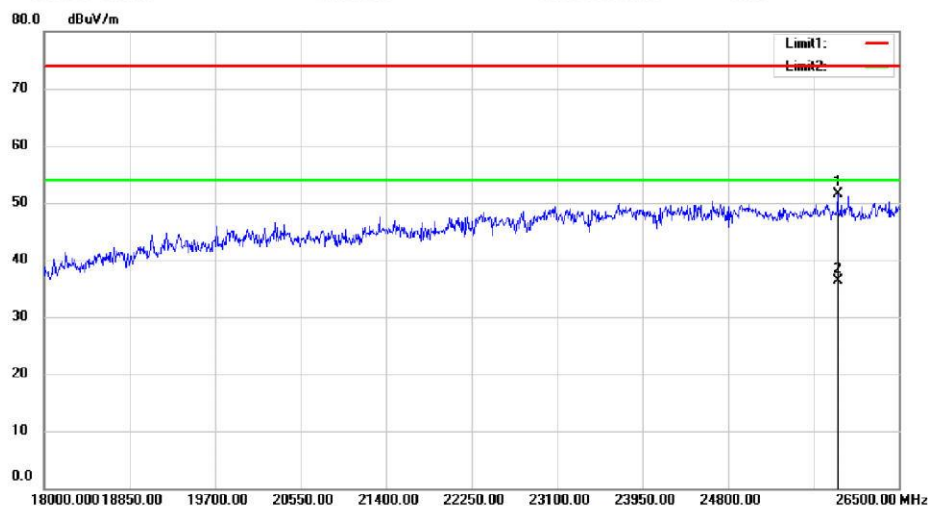
Radiated Emission Measurement

File: TUV HAIXIN

Data: #952

Date: 2017/03/06

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 53 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5530(Ant0)

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree	Comment
1		25888.00	87.42	-35.93	51.49	74.00	-22.51	peak	0	
2	*	25888.00	72.33	-35.93	36.40	54.00	-17.60	AVG	0	

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #952

Page: 1

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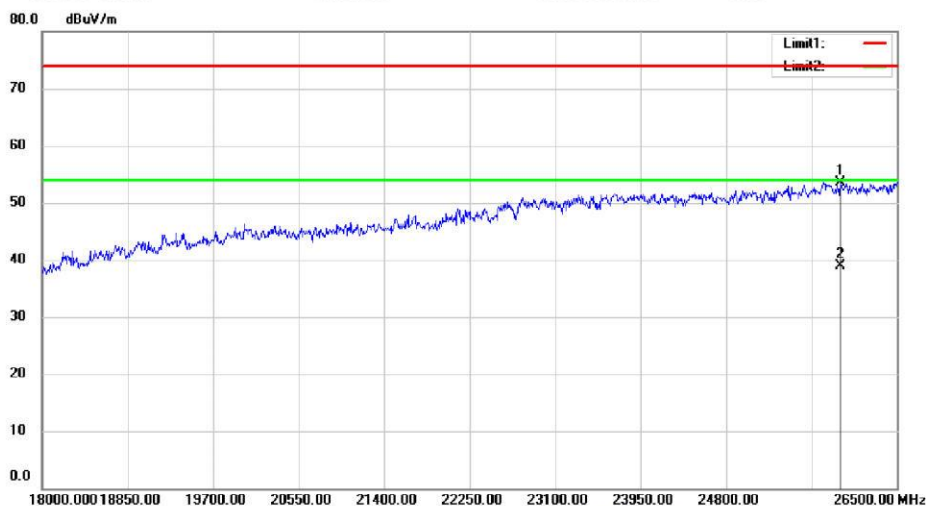
Radiated Emission Measurement

File: TUV HAIXIN

Data: #953

Date: 2017/03/06

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 53 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5610(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		25939.00	89.46	-35.86	53.60	74.00	-20.40	peak		0
2	*	25939.00	74.76	-35.86	38.90	54.00	-15.10	AVG		0

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #953

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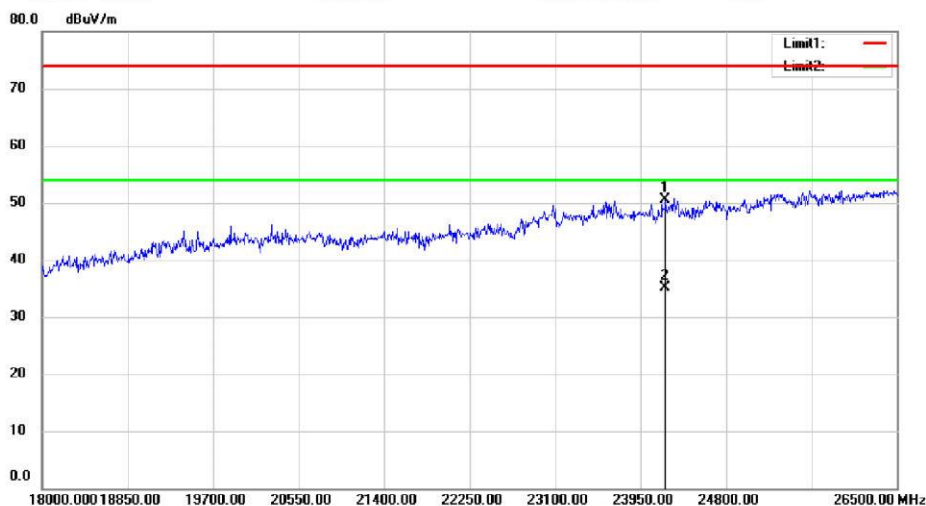
Radiated Emission Measurement

File: TUV HAIXIN

Data: #954

Date: 2017/03/06

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 53 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5610(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		24196.50	87.52	-37.11	50.41	74.00	-23.59	peak	0	
2	*	24196.50	72.21	-37.11	35.10	54.00	-18.90	AVG	0	

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #954

Page: 1

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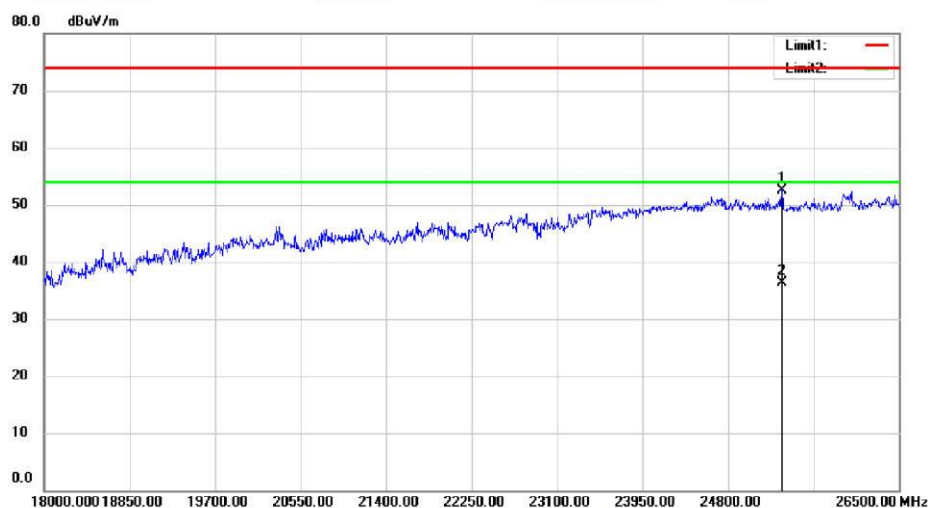
Radiated Emission Measurement

File: TUV HAIXIN

Data: #955

Date: 2017/03/06

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 53 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5775(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		25335.50	89.20	-36.60	52.60	74.00	-21.40	peak	0	
2	*	25335.50	73.00	-36.60	36.40	54.00	-17.60	AVG	0	

*:Maximum data x:Over limit l:over margin

Operator: KK

File: TUV HAIXIN Data: #955

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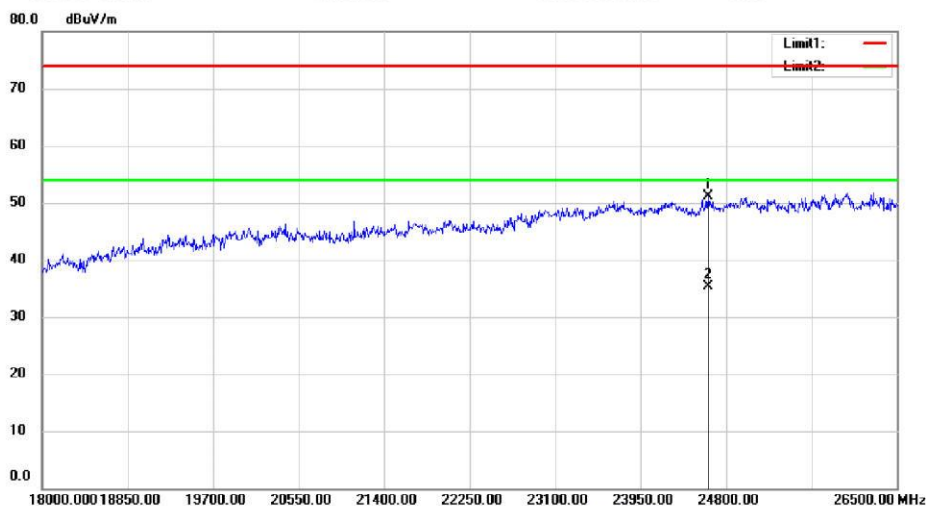
Radiated Emission Measurement

File: TUV HAIXIN

Data: #956

Date: 2017/03/06

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 53 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5775(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		24621.50	88.19	-37.06	51.13	74.00	-22.87	peak		0
2	*	24621.50	72.46	-37.06	35.40	54.00	-18.60	AVG		0

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HAIXIN Data: #956

Page: 1

6.4 Restricted Bands

6.4.1 Transmitter Spurious Emissions Restricted Bands (Lower)

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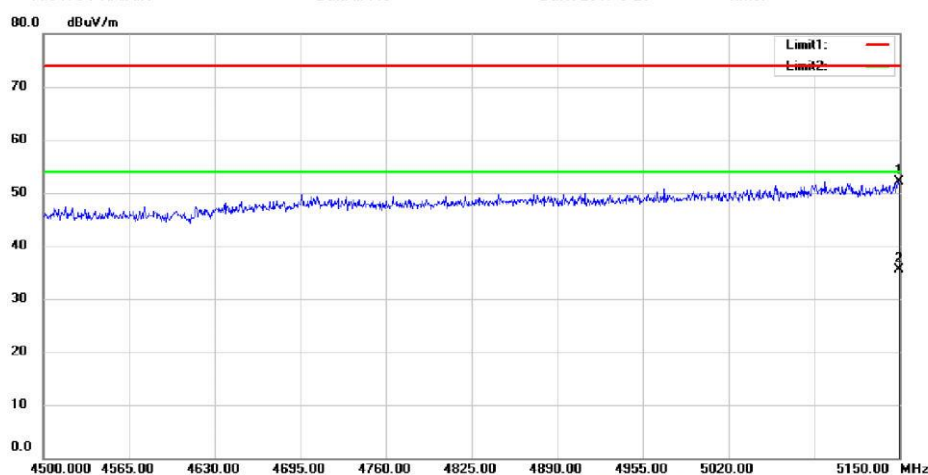
Radiated Emission Measurement

File : TUV HAIXIN

Data : #443

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11a 5180(ANT0)

Note:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree	Comment
1		5149.350	51.39	0.81	52.20	74.00	-21.80	peak		
2	*	5149.350	34.79	0.81	35.60	54.00	-18.40	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File : TUV HAIXIN Data : #443

Page: 1

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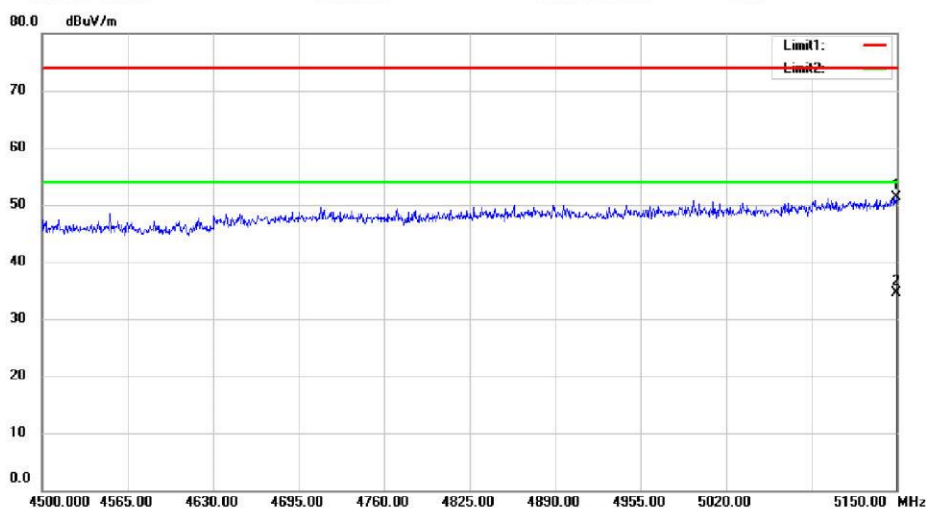
Radiated Emission Measurement

File: TUV HAIXIN

Data: #444

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11a 5180(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5149.350	50.53	0.81	51.34	74.00	-22.66	peak		
2	*	5149.350	33.79	0.81	34.60	54.00	-19.40	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HAIXIN Data: #444

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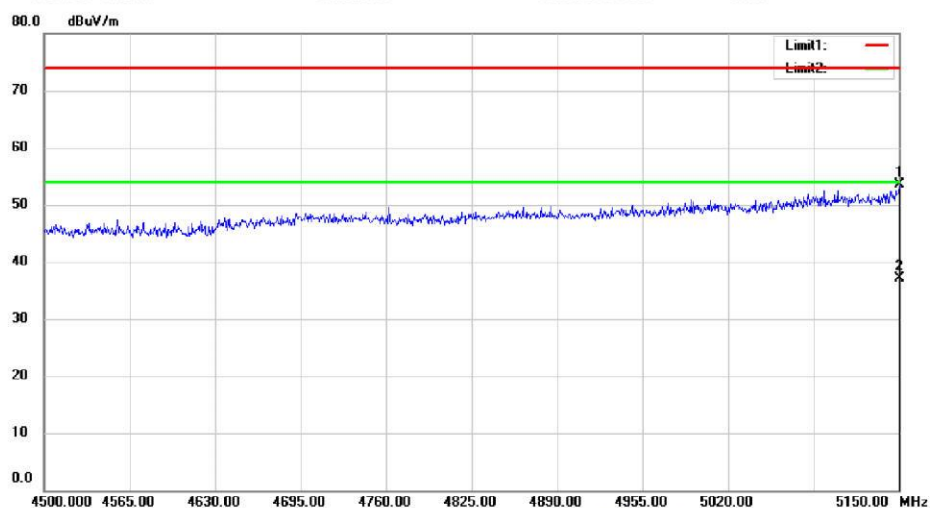

Radiated Emission Measurement

File: TUV HAIXIN

Data: #457

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11nH20 5180(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5150.000	52.73	0.82	53.55	74.00	-20.45	peak		
2	*	5150.000	36.38	0.82	37.20	54.00	-16.80	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #457

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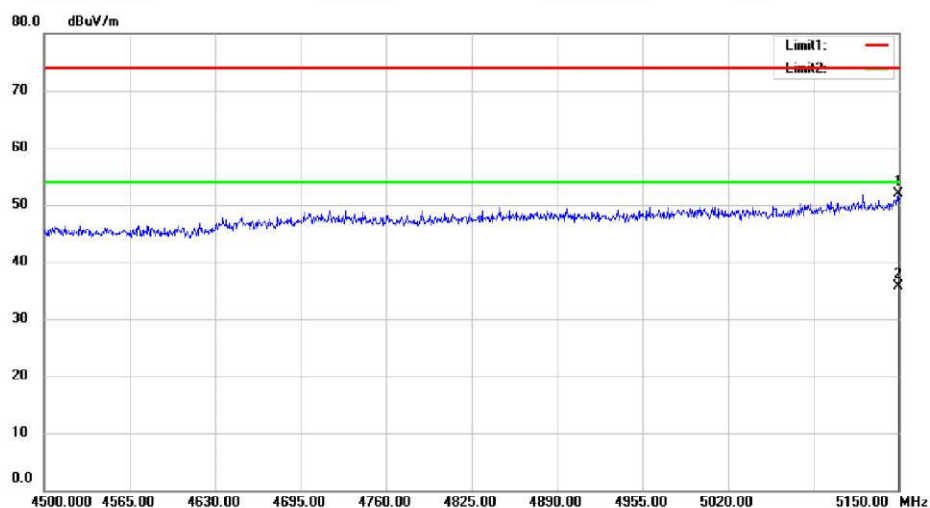
Radiated Emission Measurement

File: TUV HAIXIN

Data: #458

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11nH20 5180(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5149.350	51.06	0.81	51.87	74.00	-22.13	peak		
2	*	5149.350	34.89	0.81	35.70	54.00	-18.30	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #458

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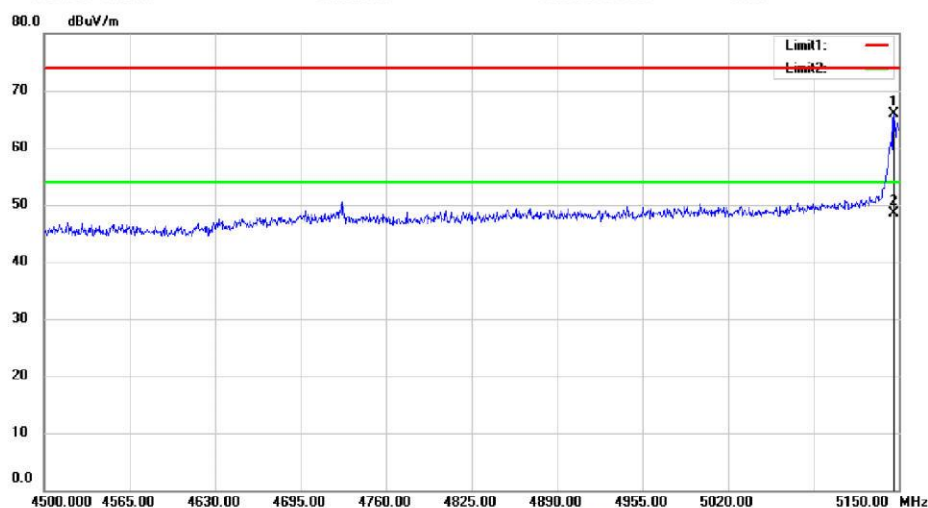
Radiated Emission Measurement

File: TUV HAIXIN

Data: #459

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11nH40 5190(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1		5146.100	65.05	0.81	65.86	74.00	-8.14	peak		
2	*	5146.100	47.79	0.81	48.60	54.00	-5.40	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #459

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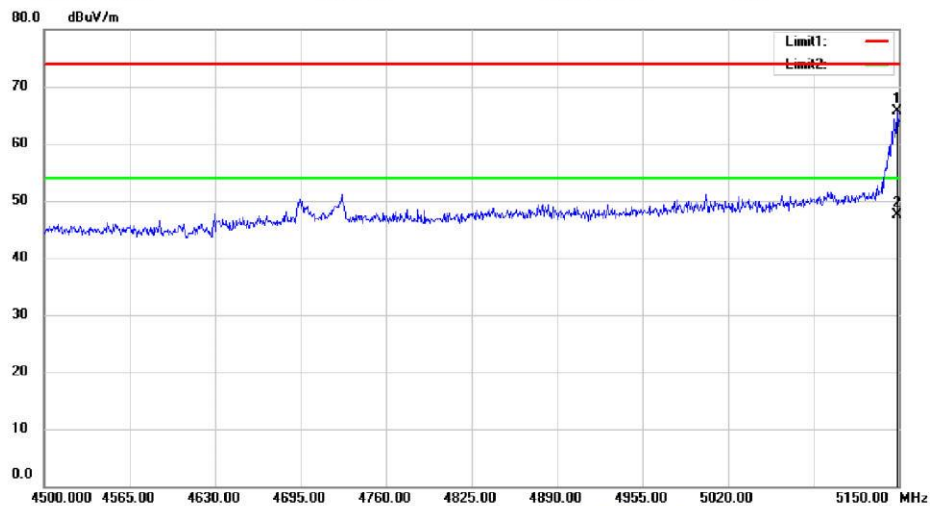

Radiated Emission Measurement

File: TUV HAIXIN

Data: #460

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11nH40 5190(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5148.700	64.97	0.81	65.78	74.00	-8.22	peak		
2	*	5148.700	46.69	0.81	47.50	54.00	-6.50	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #460

Page: 1

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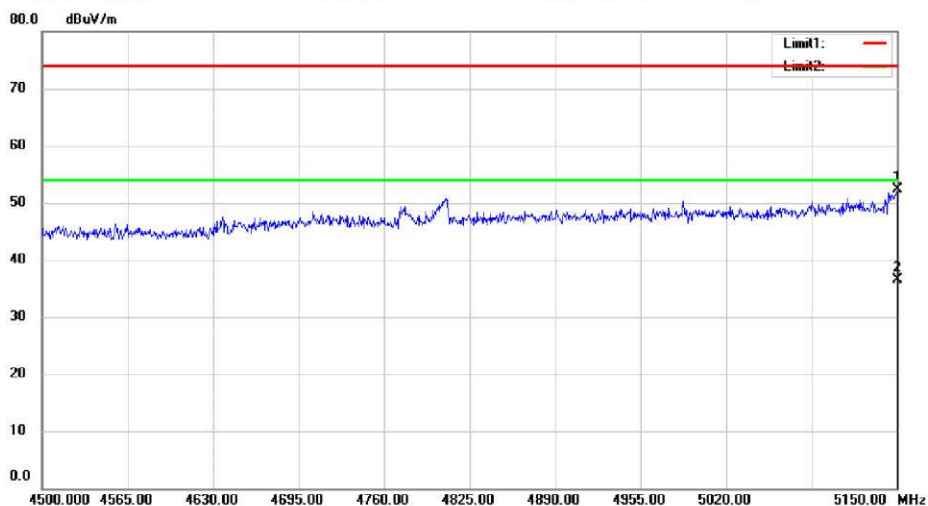
Radiated Emission Measurement

File: TUV HAIXIN

Data: #473

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5180(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5150.000	51.47	0.82	52.29	74.00	-21.71	peak		
2	*	5150.000	35.68	0.82	36.50	54.00	-17.50	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #473

Page: 1

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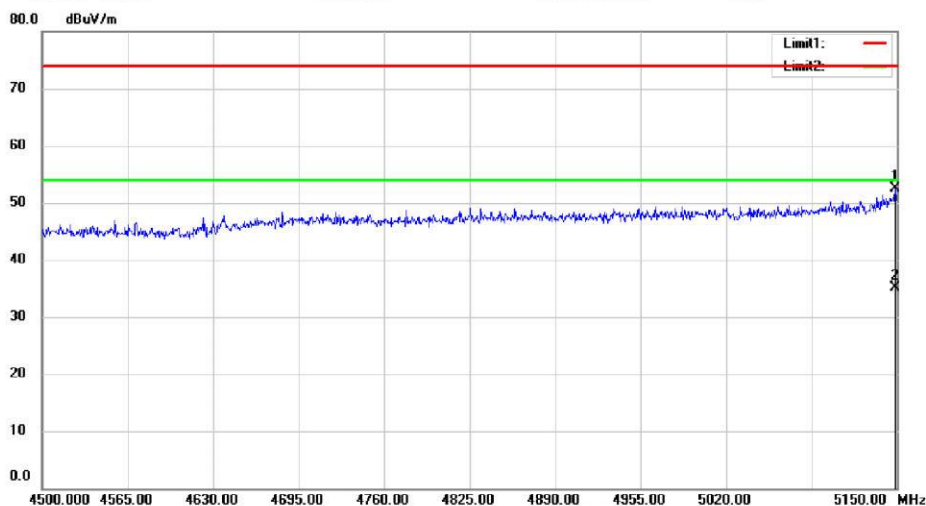

Radiated Emission Measurement

File: TUV HAIXIN

Data: #474

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5180(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5148.700	51.64	0.81	52.45	74.00	-21.55	peak		
2	*	5148.700	34.29	0.81	35.10	54.00	-18.90	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HAIXINData: #474

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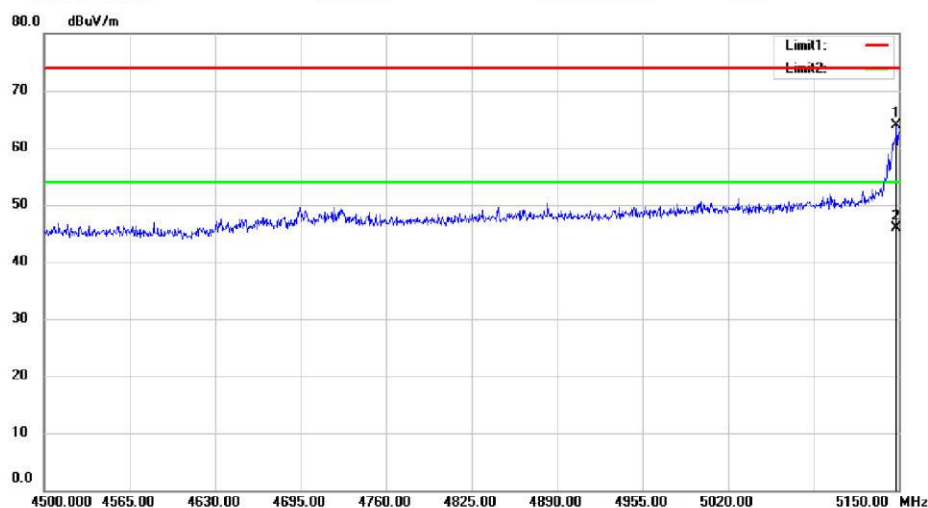

Radiated Emission Measurement

File: TUV HAIXIN

Data: #481

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac40 5190(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	Comment
1		5148.050	63.05	0.81	63.86	74.00	-10.14	peak		
2	*	5148.050	45.09	0.81	45.90	54.00	-8.10	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #481

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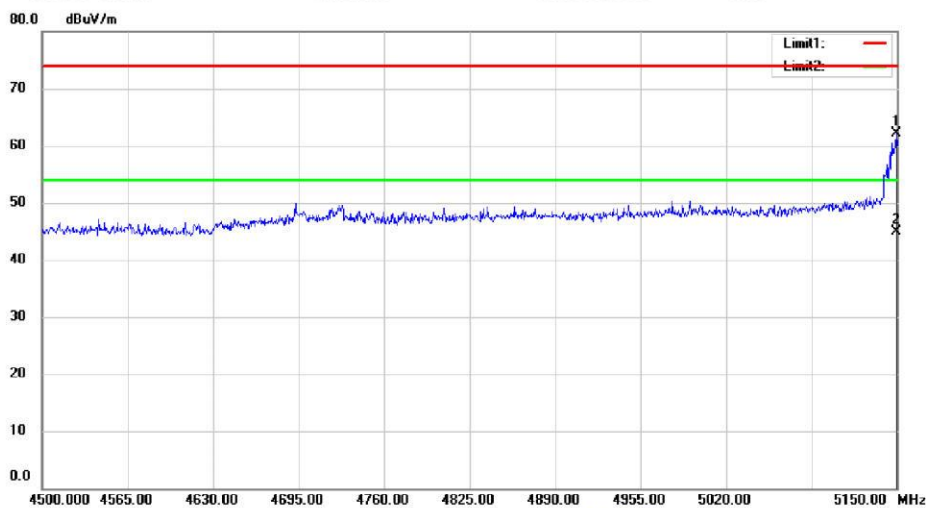

Radiated Emission Measurement

File: TUV HAIXIN

Data: #482

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac40 5190(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5149.350	61.22	0.81	62.03	74.00	-11.97	peak		
2	*	5149.350	44.09	0.81	44.90	54.00	-9.10	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #482

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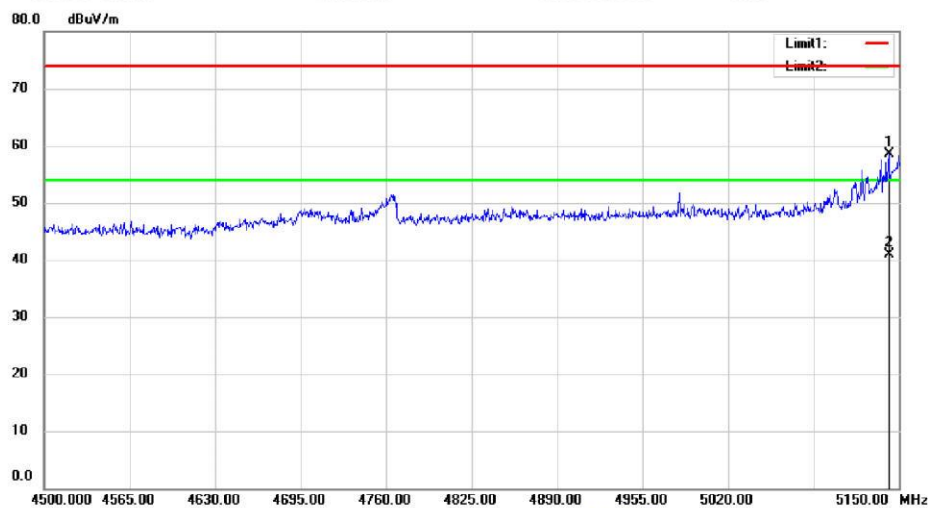

Radiated Emission Measurement

File: TUV HAIXIN

Data: #483

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5210(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1		5142.200	57.63	0.80	58.43	74.00	-15.57	peak		
2	*	5142.200	40.10	0.80	40.90	54.00	-13.10	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #483

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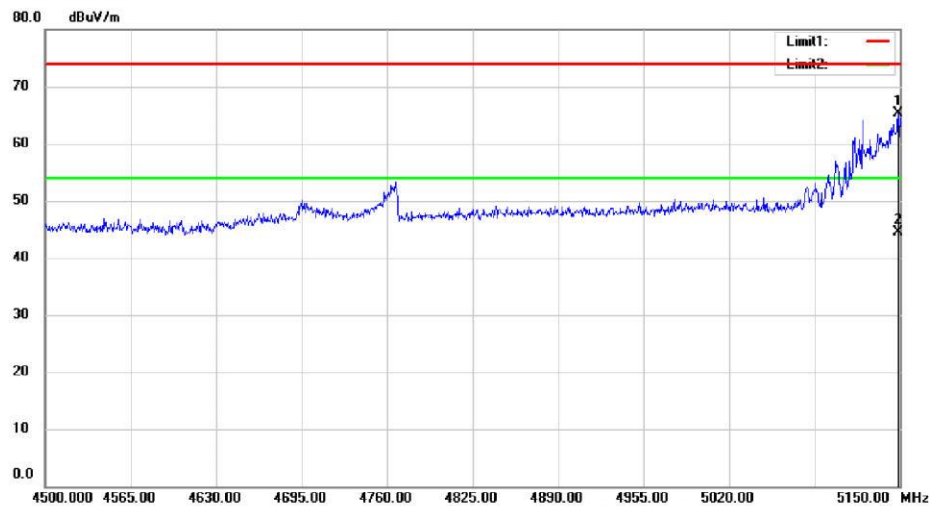

Radiated Emission Measurement

File: TUV HAIXIN

Data: #484

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5210(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1	*	5148.700	64.51	0.81	65.32	74.00	-8.68	peak		
2		5148.700	43.69	0.81	44.50	54.00	-9.50	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HAIXINData: #484

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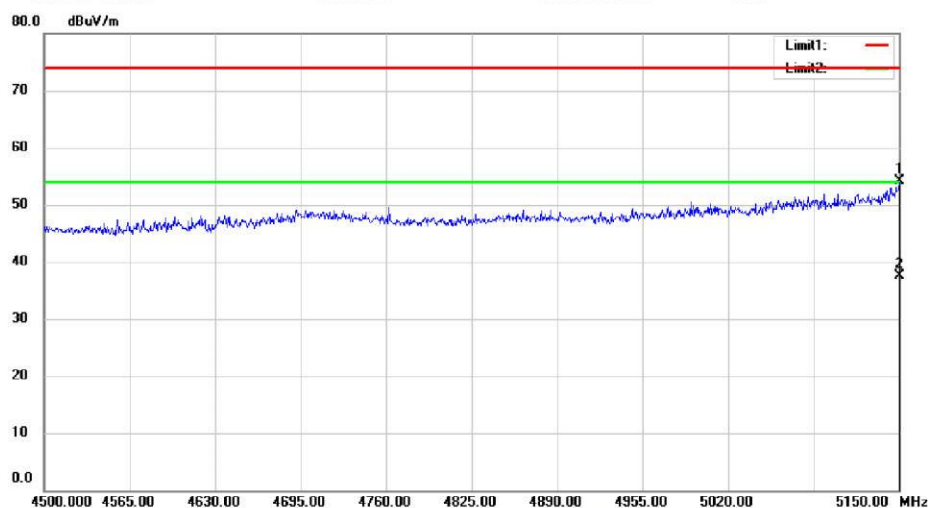
Radiated Emission Measurement

File: TUV HAIXIN

Data: #493

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11nH20 5180(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1		5150.000	53.23	0.82	54.05	74.00	-19.95	peak		
2	*	5150.000	36.68	0.82	37.50	54.00	-16.50	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #493

Page: 1

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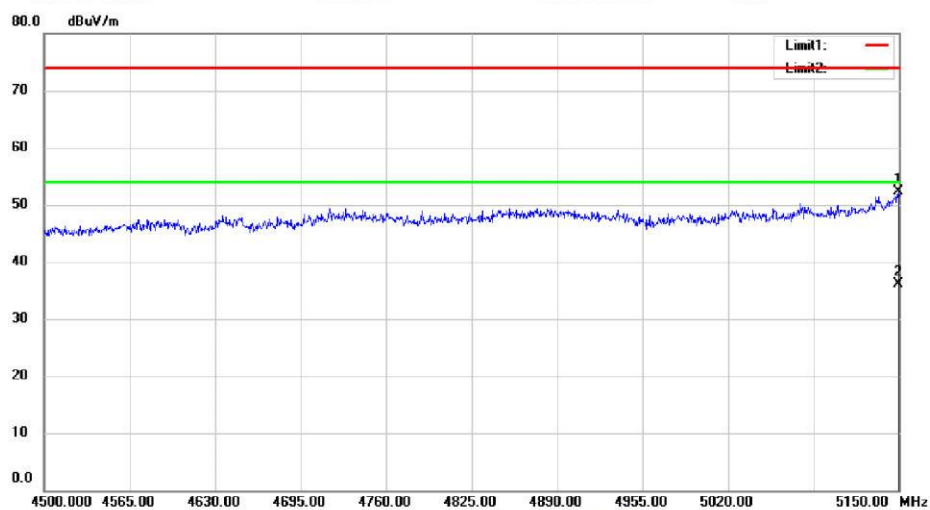

Radiated Emission Measurement

File: TUV HAIXIN

Data: #494

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11nH20 5180(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1		5149.350	51.56	0.81	52.37	74.00	-21.63	peak		
2	*	5149.350	35.39	0.81	36.20	54.00	-17.80	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HAIXIN Data: #494

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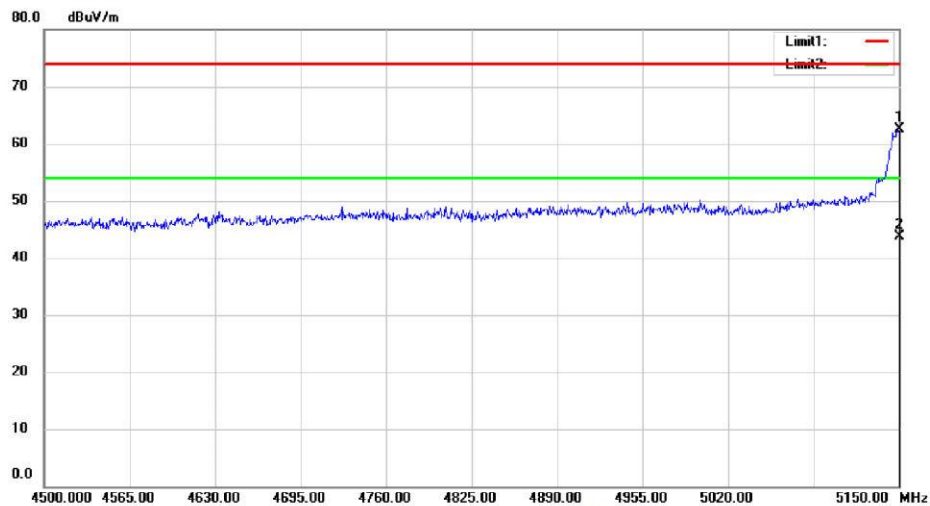

Radiated Emission Measurement

File: TUV HAIXIN

Data: #495

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11nH40 5190(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1		5150.000	61.63	0.82	62.45	74.00	-11.55	peak		
2	*	5150.000	42.98	0.82	43.80	54.00	-10.20	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #495

Page: 1

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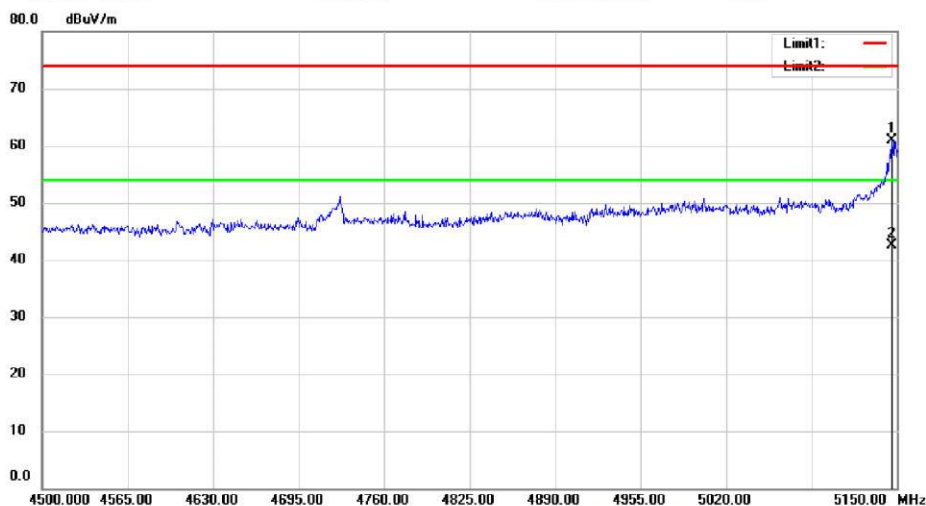
Radiated Emission Measurement

File: TUV HAIXIN

Data: #496

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11nH40 5190(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1		5146.100	60.05	0.81	60.86	74.00	-13.14	peak		
2	*	5146.100	41.69	0.81	42.50	54.00	-11.50	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #496

Page: 1

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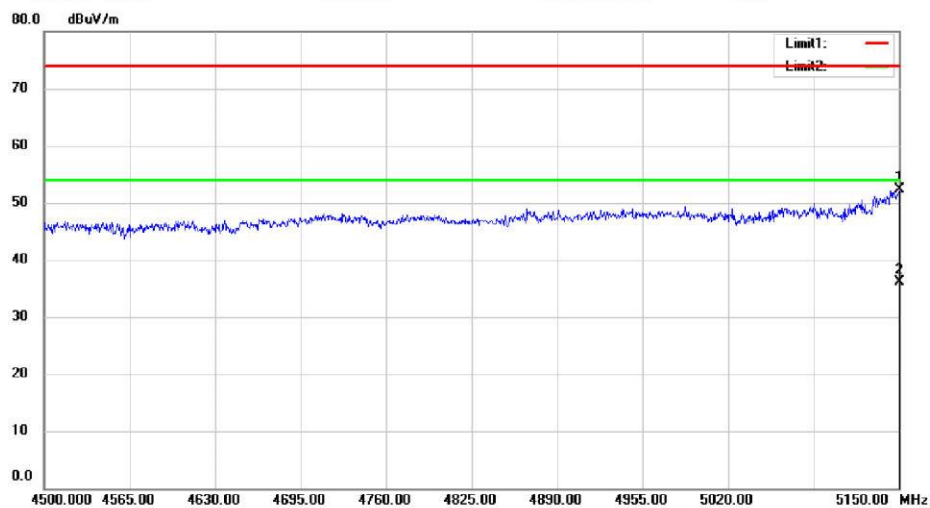
Radiated Emission Measurement

File: TUV HAIXIN

Data: #509

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5180(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5150.000	51.47	0.82	52.29	74.00	-21.71	peak		
2	*	5150.000	35.28	0.82	36.10	54.00	-17.90	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HAIXIN Data: #509

Page: 1

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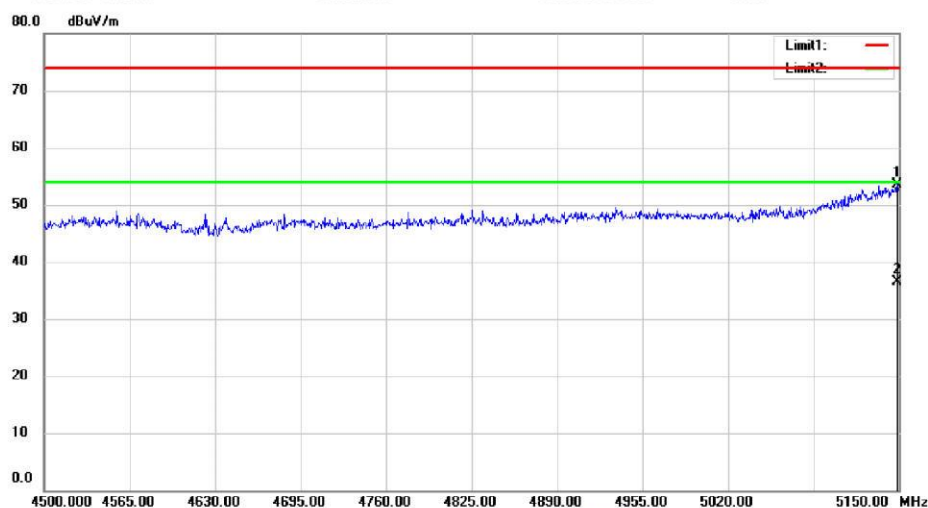

Radiated Emission Measurement

File: TUV HAIXIN

Data: #510

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5180(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5148.700	52.64	0.81	53.45	74.00	-20.55	peak		
2	*	5148.700	35.69	0.81	36.50	54.00	-17.50	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #510

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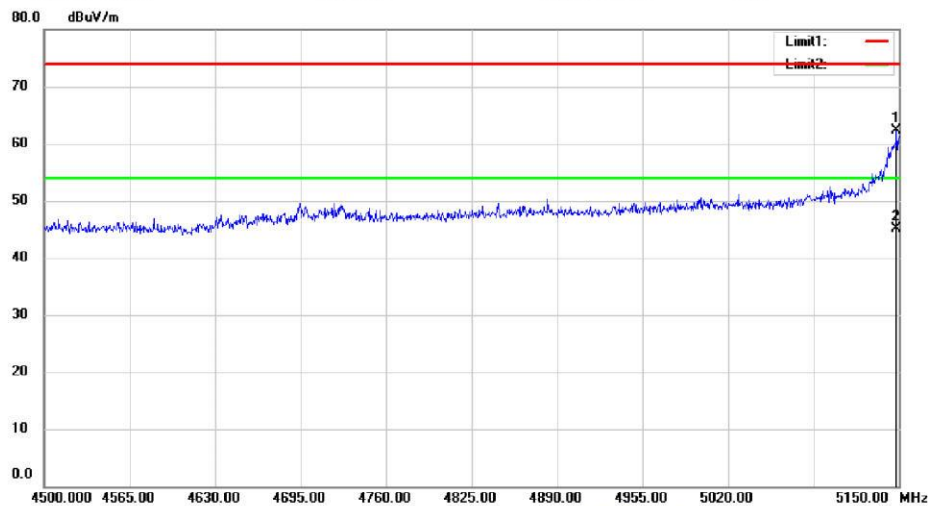
Radiated Emission Measurement

File: TUV HAIXIN

Data: #517

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac40 5190(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1		5148.050	61.55	0.81	62.36	74.00	-11.64	peak		
2	*	5148.050	44.29	0.81	45.10	54.00	-8.90	AVG		

*: Maximum data x: Over limit !: over margin

Operator: KK

File: TUV HAIXIN Data: #517

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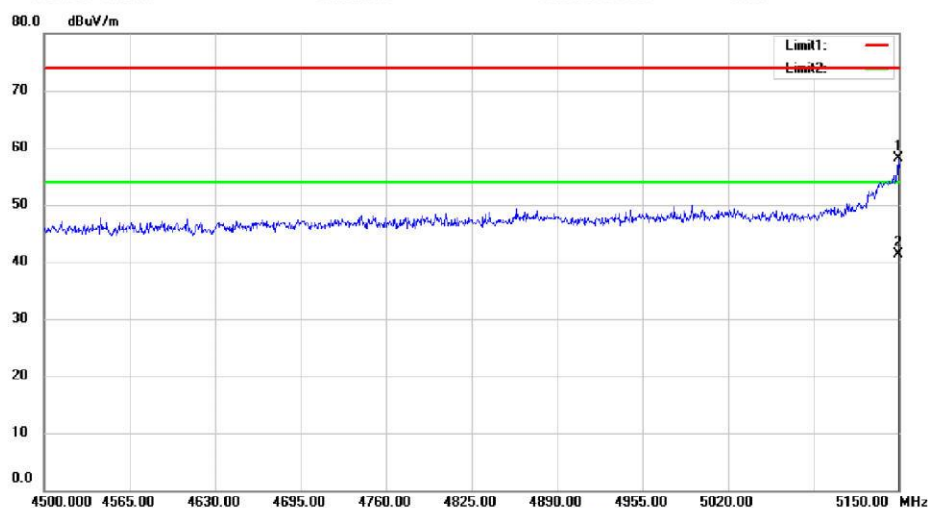

Radiated Emission Measurement

File: TUV HAIXIN

Data: #518

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac40 5190(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1		5149.350	57.22	0.81	58.03	74.00	-15.97	peak		
2	*	5149.350	40.59	0.81	41.40	54.00	-12.60	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HAIXIN Data: #518

Page: 1

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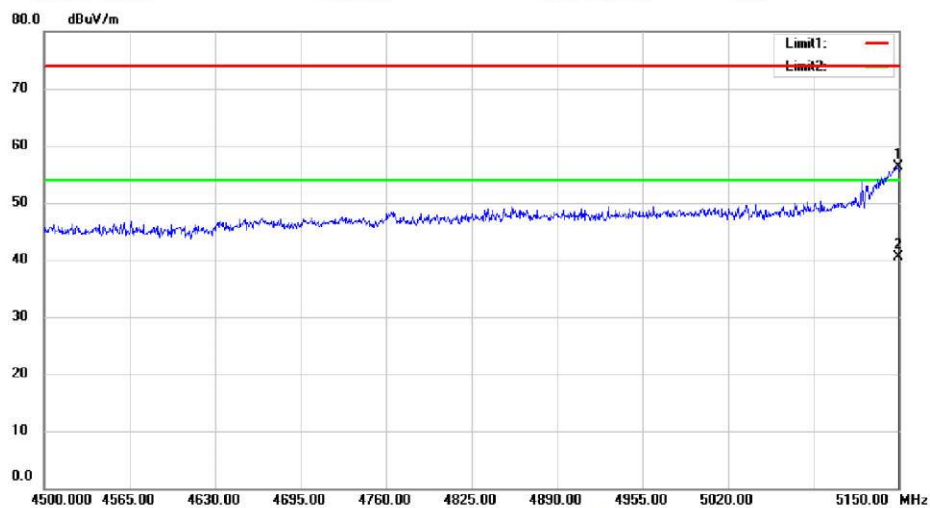
Radiated Emission Measurement

File: TUV HAIXIN

Data: #519

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5210(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5149.350	55.51	0.81	56.32	74.00	-17.68	peak		
2	*	5149.350	39.79	0.81	40.60	54.00	-13.40	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HAIXIN Data: #519

Page: 1

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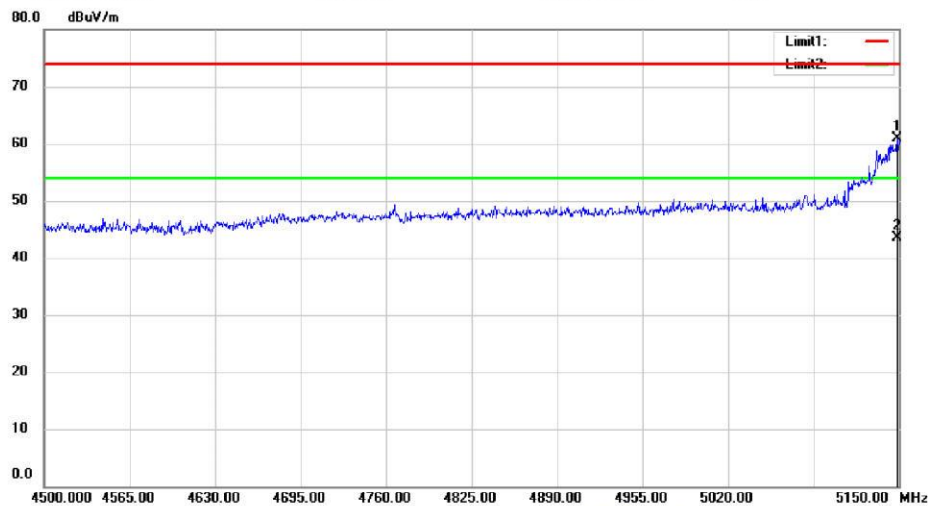

Radiated Emission Measurement

File: TUV HAIXIN

Data: #520

Date: 2017-3-23

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11ac80 5210(ANT0+ANT1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree Comment
1		5148.700	60.01	0.81	60.82	74.00	-13.18	peak		
2	*	5148.700	42.79	0.81	43.60	54.00	-10.40	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HAIXINData: #520

Page: 1

6.4.2 Transmitter Spurious Emissions Restricted Bands (Upper)

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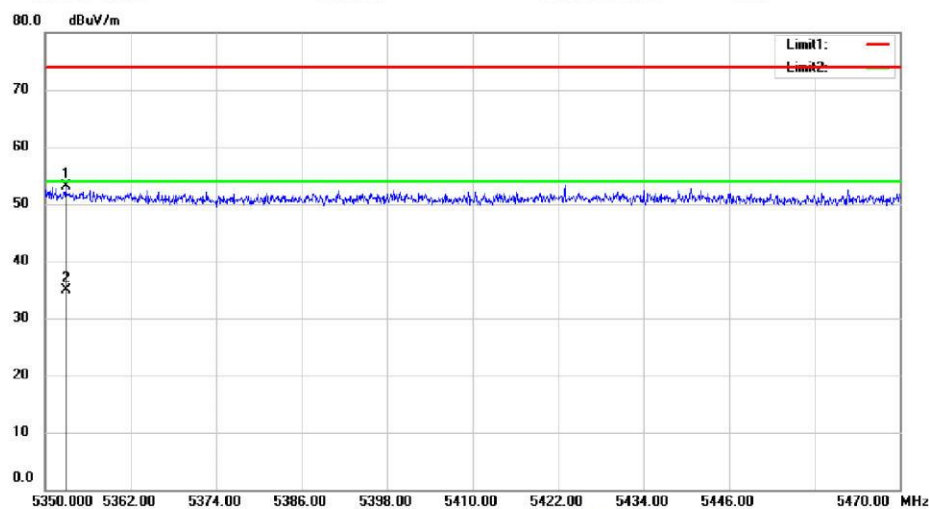
Radiated Emission Measurement

File: TUV Haixin

Data: #43

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11a 5320(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5352.880	51.87	1.20	53.07	74.00	-20.93	peak		
2	*	5352.880	33.80	1.20	35.00	54.00	-19.00	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HaixinData: #43

Page: 1

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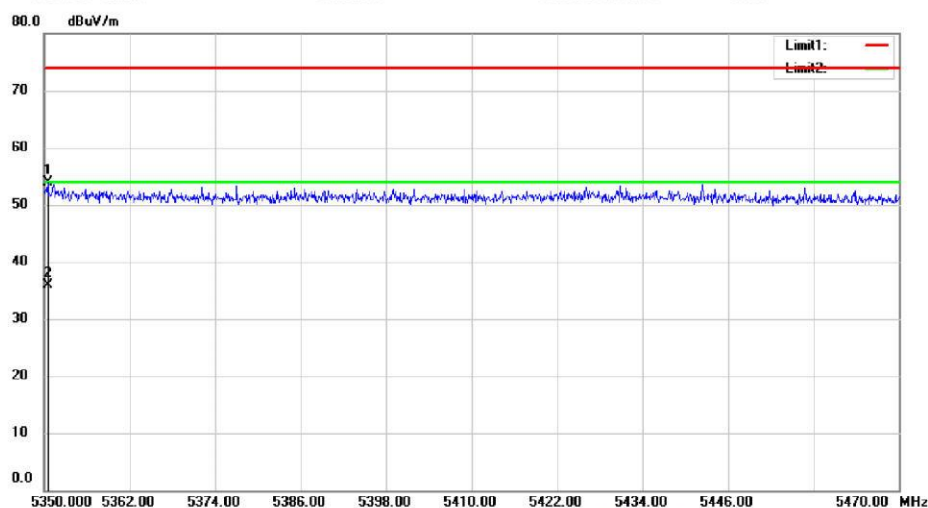
Radiated Emission Measurement

File: TUV Haixin

Data: #44

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11a 5320(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5350.480	52.64	1.20	53.84	74.00	-20.16	peak		
2	*	5350.480	34.80	1.20	36.00	54.00	-18.00	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV Haixin\Data: #44

Page: 1

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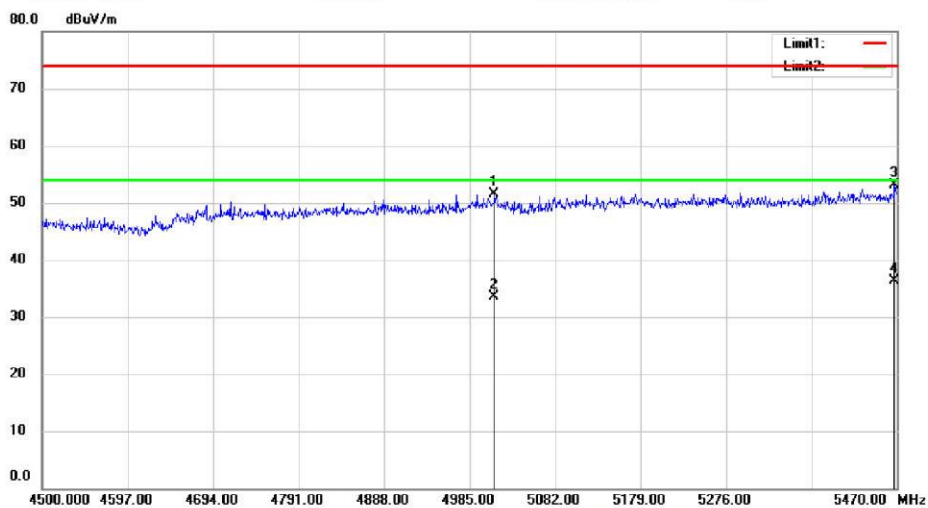
Radiated Emission Measurement

File: TUV Haixin

Data: #51

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15C Peak

Power:

Humidity: 50 %

EUT: WIFI Module

M/N:

Mode: 11a 5500(ANT0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		5013.130	50.88	0.56	51.44	74.00	-22.56	peak		
2		5013.130	32.94	0.56	33.50	54.00	-20.50	AVG		
3		5467.090	51.59	1.43	53.02	74.00	-20.98	peak		
4	*	5467.090	34.97	1.43	36.40	54.00	-17.60	AVG		

*:Maximum data x:Over limit !:over margin

Operator: KK

File: TUV HaixinData: #51

Page: 1