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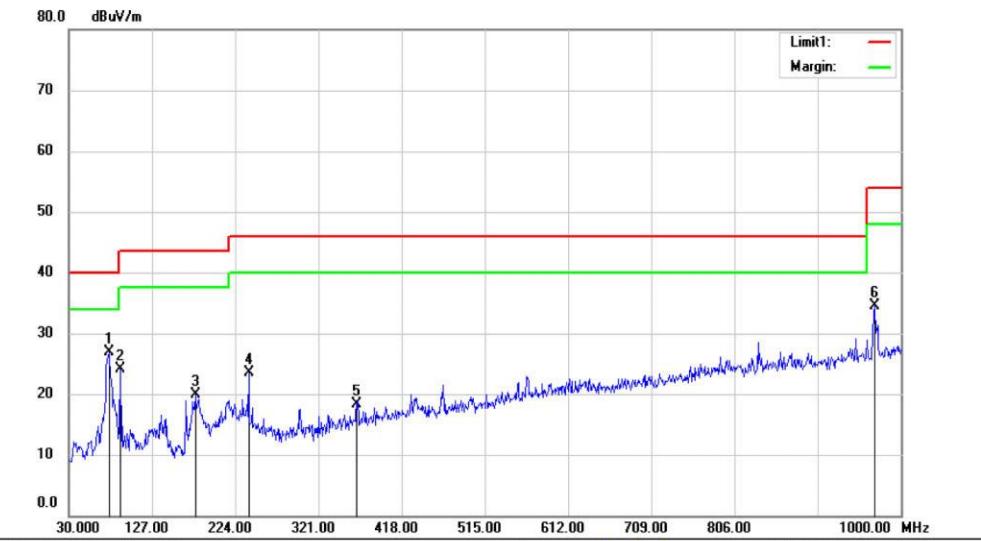
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 278

Date: 17/03/05/

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: 11nHT40 Low(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	76.5600	47.30	-20.32	26.98	40.00	-13.02	QP		
2		90.1400	40.53	-16.41	24.12	43.50	-19.38	QP		
3		177.4400	37.07	-17.20	19.87	43.50	-23.63	QP		
4		239.5200	37.59	-14.09	23.50	46.00	-22.50	QP		
5		365.6200	28.55	-10.28	18.27	46.00	-27.73	QP		
6		968.9600	34.72	-0.20	34.52	54.00	-19.48	QP		

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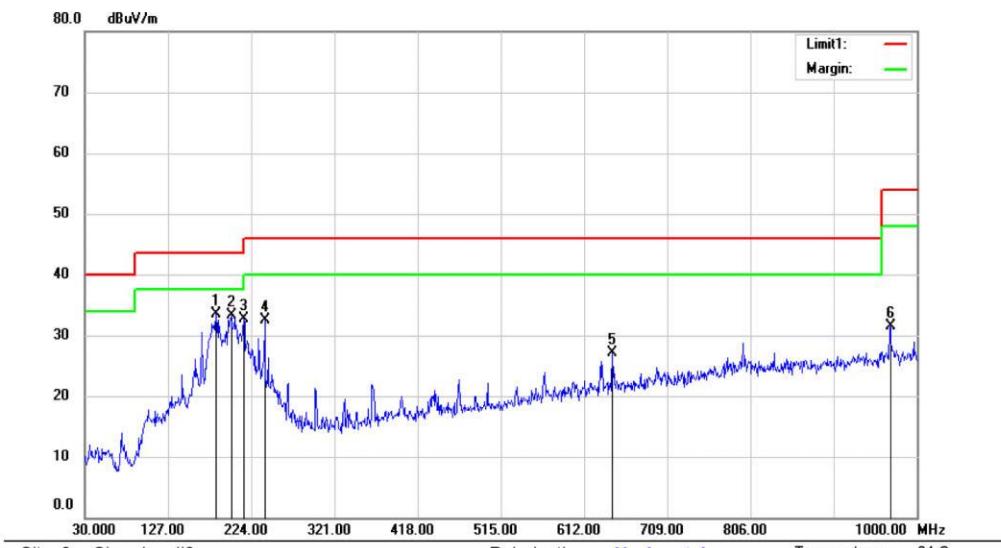
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 279

Date: 17/03/05/

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: 11nHT20 Low(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1	*	183.2600	53.26	-19.84	33.42	43.50	-10.08	QP			
2		200.7200	49.38	-16.14	33.24	43.50	-10.26	QP			
3		215.2700	47.62	-14.92	32.70	43.50	-10.80	QP			
4		239.5200	46.51	-14.09	32.42	46.00	-13.58	QP			
5		644.9800	31.71	-4.58	27.13	46.00	-18.87	QP			
6		968.9600	31.73	-0.20	31.53	54.00	-22.47	QP			

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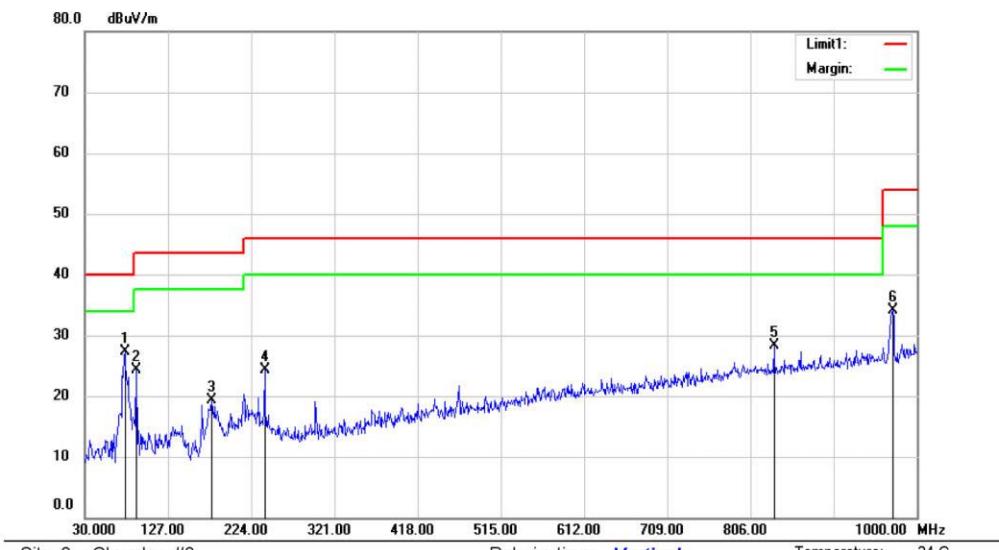
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 280

Date: 17/03/05/

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: 11nHT20 Low(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1	*	76.5600	47.69	-20.32	27.37	40.00	-12.63	QP			
2		90.1400	40.65	-16.41	24.24	43.50	-19.26	QP			
3		178.4100	36.43	-17.05	19.38	43.50	-24.12	QP			
4		239.5200	38.37	-14.09	24.28	46.00	-21.72	QP			
5		833.1600	30.06	-1.67	28.39	46.00	-17.61	QP			
6		971.8700	34.17	-0.16	34.01	54.00	-19.99	QP			

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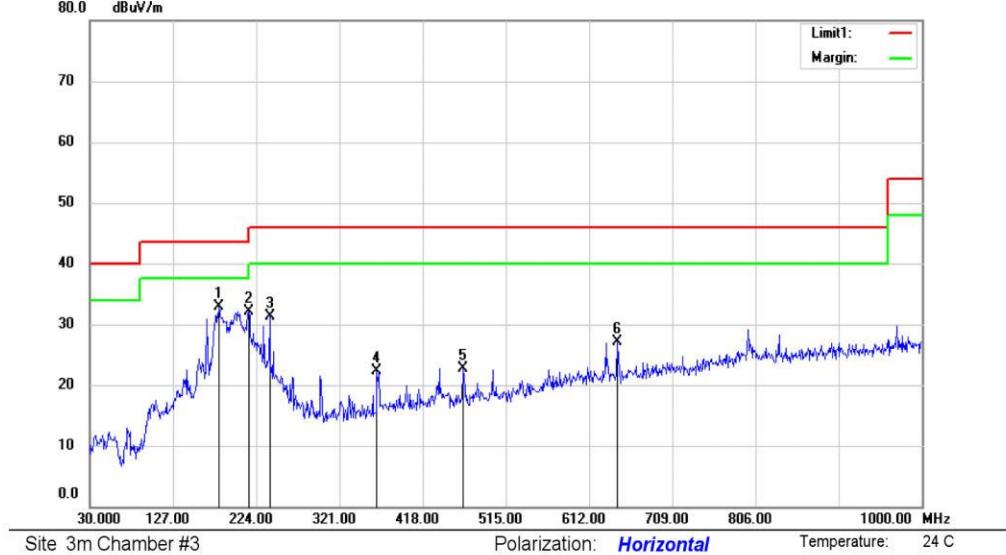
Radiated Emission Measurement

File :TUV HAIXIN

Data #:281

Date: 17/03/05/

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:11nHT20 Middle(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	180.3500	52.73	-19.82	32.91	43.50	-10.59	QP		
2		215.2700	47.11	-14.92	32.19	43.50	-11.31	QP		
3		239.5200	45.39	-14.09	31.30	46.00	-14.70	QP		
4		364.6500	32.62	-10.29	22.33	46.00	-23.67	QP		
5		464.5600	31.07	-8.38	22.69	46.00	-23.31	QP		
6		644.9800	31.61	-4.58	27.03	46.00	-18.97	QP		

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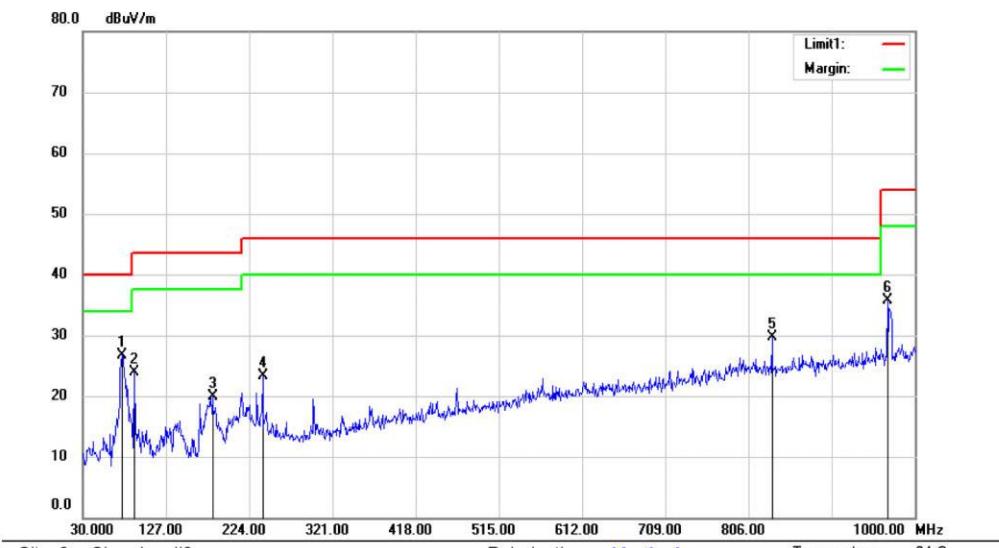
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File :TUV HAIXIN

Data #:282

Date: 17/03/05/

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:11nHT20 Middle(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1	*	75.5900	47.23	-20.54	26.69	40.00	-13.31	QP			
2		90.1400	40.40	-16.41	23.99	43.50	-19.51	QP			
3		181.3200	36.79	-16.83	19.96	43.50	-23.54	QP			
4		239.5200	37.31	-14.09	23.22	46.00	-22.78	QP			
5		833.1600	31.30	-1.67	29.63	46.00	-16.37	QP			
6		967.9900	35.86	-0.20	35.66	54.00	-18.34	QP			

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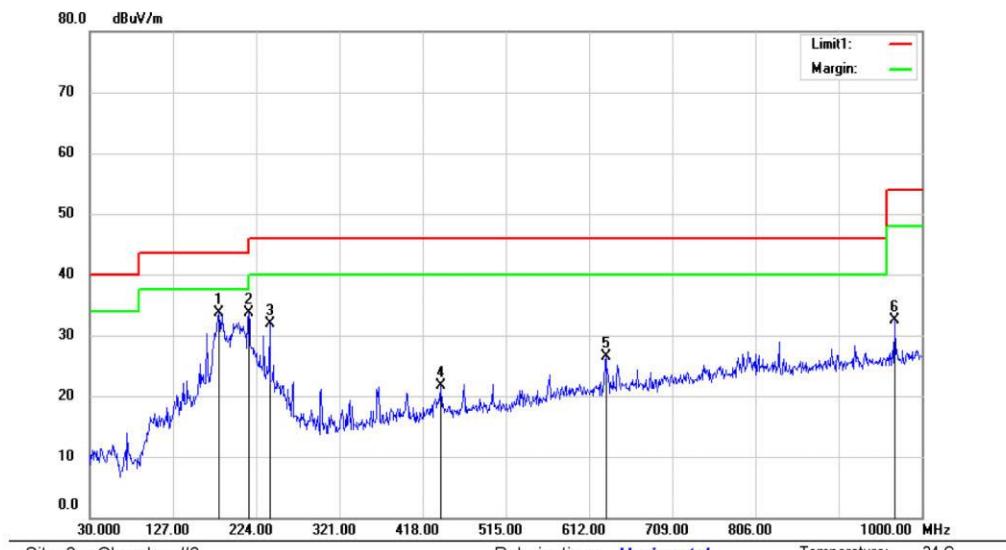
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 283

Date: 17/03/05/

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: 11nHT20 High(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1	*	180.3500	53.52	-19.82	33.70	43.50	-9.80	QP			
2		215.2700	48.56	-14.92	33.64	43.50	-9.86	QP			
3		239.5200	46.02	-14.09	31.93	46.00	-14.07	QP			
4		439.3400	30.24	-8.61	21.63	46.00	-24.37	QP			
5		631.4000	31.16	-4.71	26.45	46.00	-19.55	QP			
6		967.9900	32.62	-0.20	32.42	54.00	-21.58	QP			

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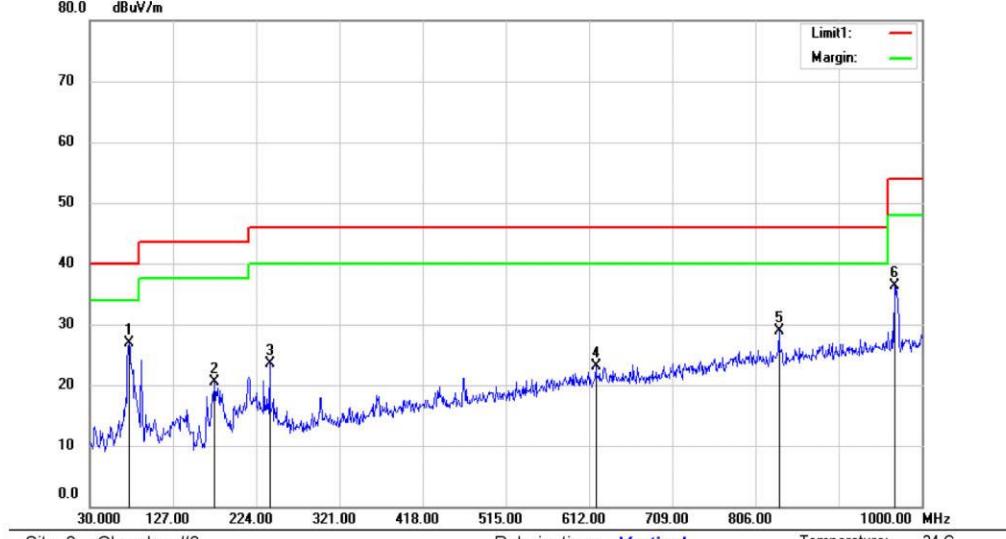
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 284

Date: 17/03/05/

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: 11nHT20 High(Ant0+Ant1)

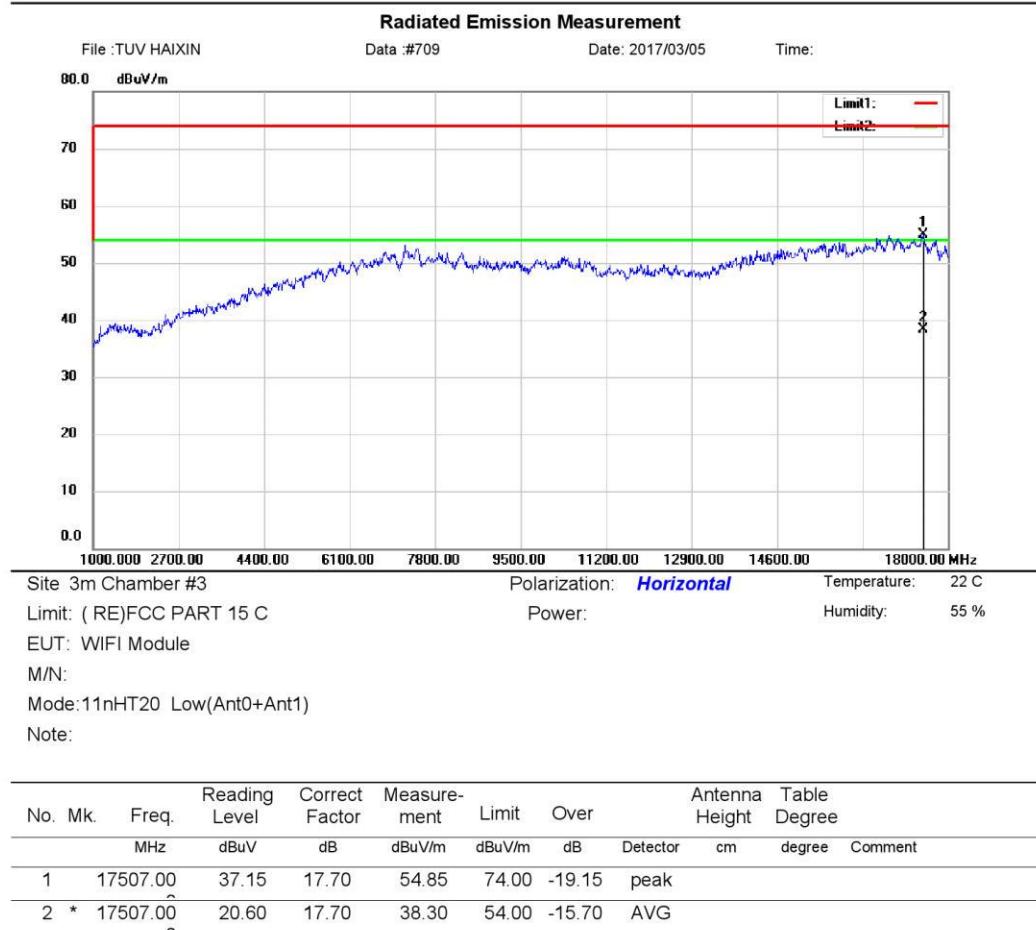
Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	75.5900	47.43	-20.54	26.89	40.00	-13.11	QP		
2		175.5000	38.00	-17.48	20.52	43.50	-22.98	QP		
3		239.5200	37.69	-14.09	23.60	46.00	-22.40	QP		
4		619.7600	28.04	-4.84	23.20	46.00	-22.80	QP		
5		833.1600	30.60	-1.67	28.93	46.00	-17.07	QP		
6		967.9900	36.47	-0.20	36.27	54.00	-17.73	QP		

5.2 Transmitter Spurious Emissions, 1GHz-18GHz

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

Operator:

File : TUV HAIXIN Data : #709

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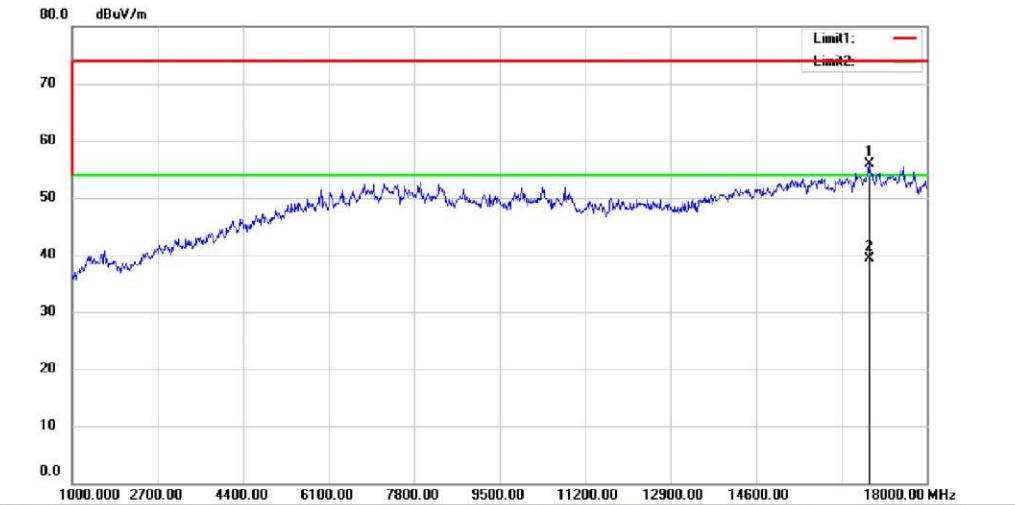
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 710

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 Low(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		16844.00	39.96	15.89	55.85	74.00	-18.15	peak			
2	*	16844.00	23.51	15.89	39.40	54.00	-14.60	AVG			

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

Operator:

File : TUV HAIXIN Data #: 710

Page: 1

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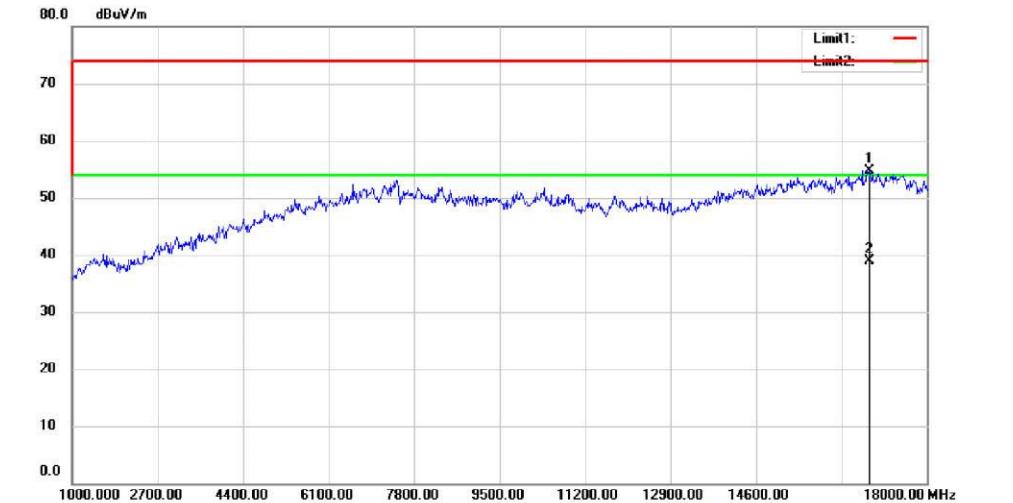
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 711

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 Middle(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		16844.00	38.87	15.89	54.76	74.00	-19.24	peak			
2	*	16844.00	23.01	15.89	38.90	54.00	-15.10	AVG			

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

Operator:

File : TUV HAIXIN Data #: 711

Page: 1

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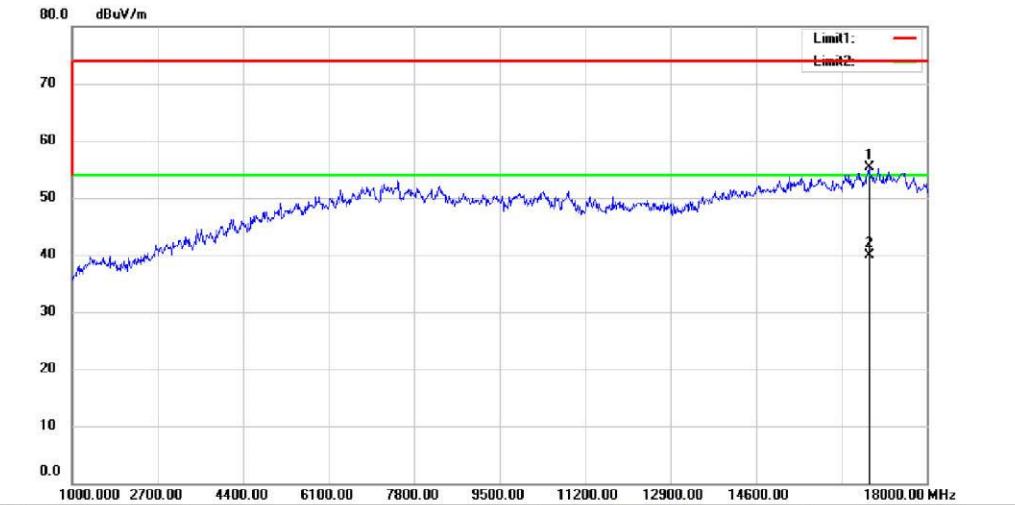
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 712

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 Middle(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		16844.00	39.43	15.89	55.32	74.00	-18.68	peak			
2	*	16844.00	24.01	15.89	39.90	54.00	-14.10	AVG			

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

Operator:

File : TUV HAIXIN Data #: 712

Page: 1

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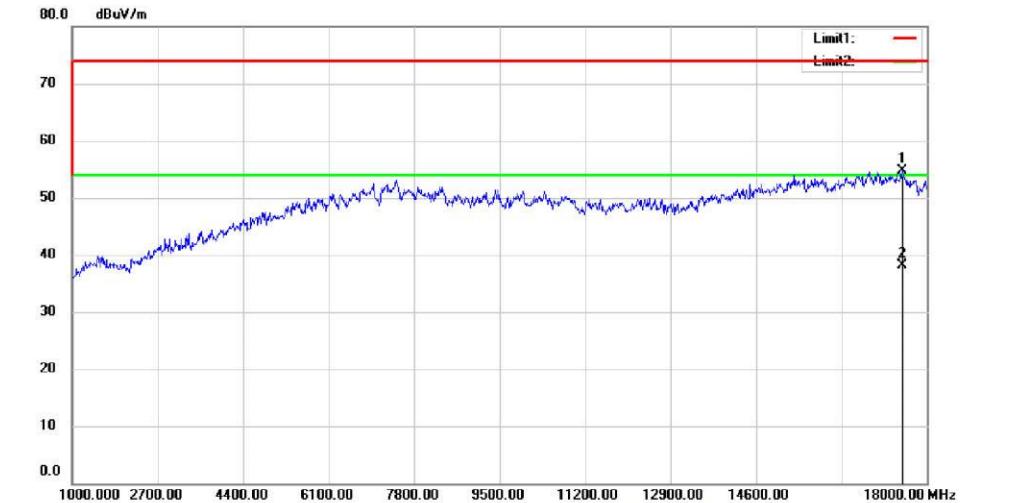
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 713

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 High(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		17507.00	37.09	17.70	54.79	74.00	-19.21	peak			
2	*	17507.00	20.50	17.70	38.20	54.00	-15.80	AVG			

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

Operator:

File : TUV HAIXIN Data #: 713

Page: 1

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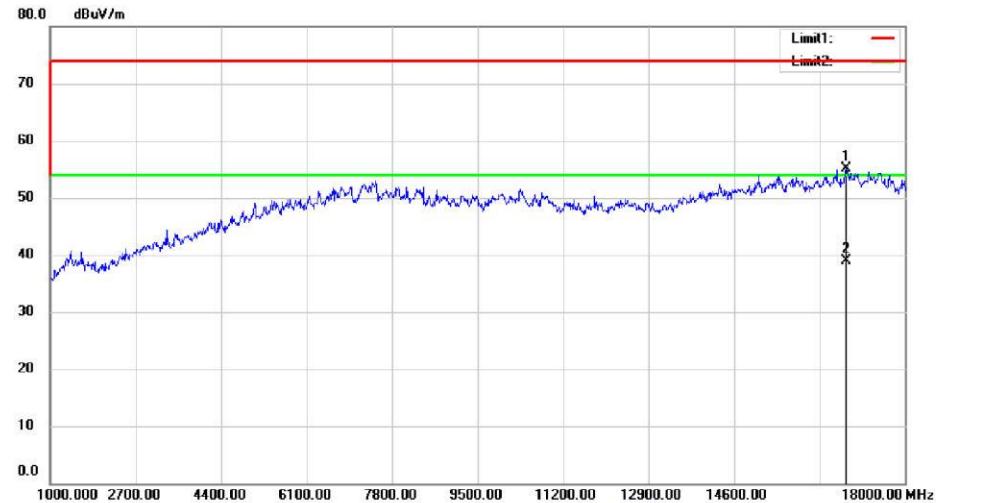
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 714

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 High(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		16827.00	39.28	15.78	55.06	74.00	-18.94	peak			
2 *		16827.00	23.12	15.78	38.90	54.00	-15.10	AVG			

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

Operator:

File : TUV HAIXIN Data #: 714

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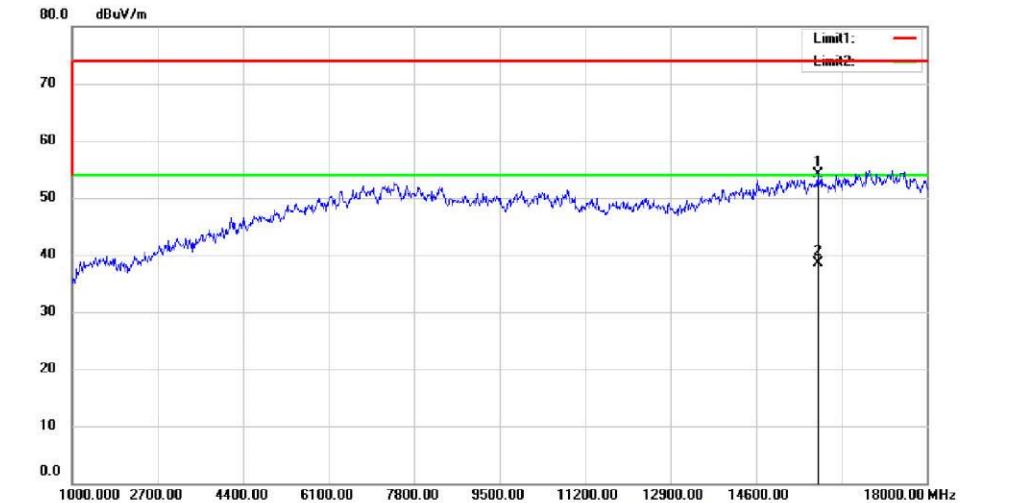
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 715

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 High(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		15824.00	43.75	10.45	54.20	74.00	-19.80	peak			
2	*	15824.00	28.15	10.45	38.60	54.00	-15.40	AVG			

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

Operator:

File : TUV HAIXIN Data #: 715

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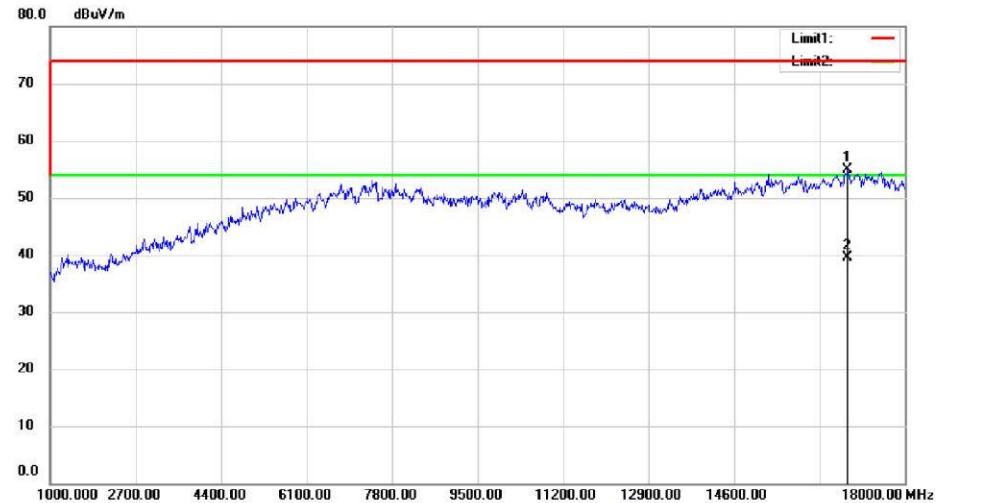
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 716

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 High(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16861.00	38.95	16.03	54.98	74.00	-19.02	peak		
2 *		16861.00	23.57	16.03	39.60	54.00	-14.40	AVG		

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

Operator:

File : TUV HAIXIN Data #: 716

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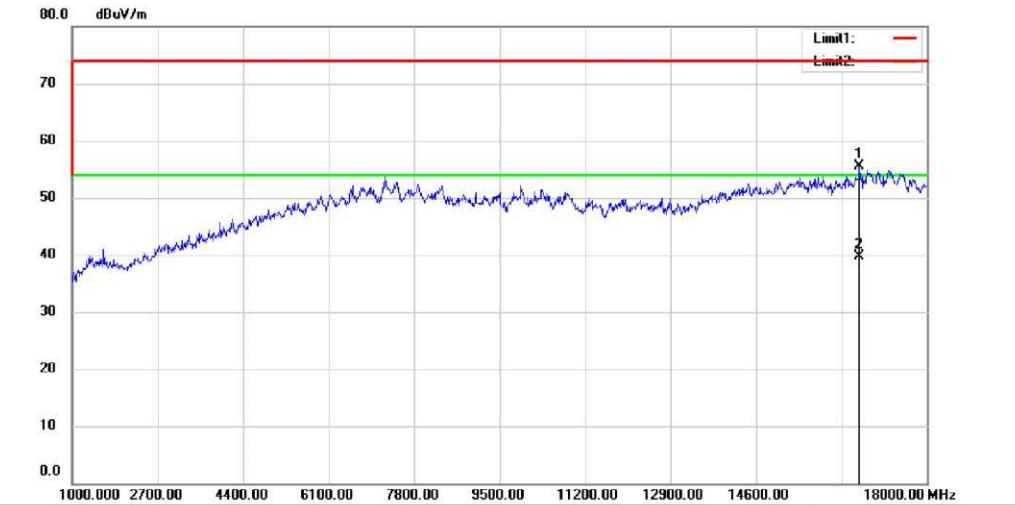
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 717

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 Middle(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16657.00	40.84	14.60	55.44	74.00	-18.56	peak		
2 *		16657.00	25.10	14.60	39.70	54.00	-14.30	AVG		

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

Operator:

File : TUV HAIXIN Data #: 717

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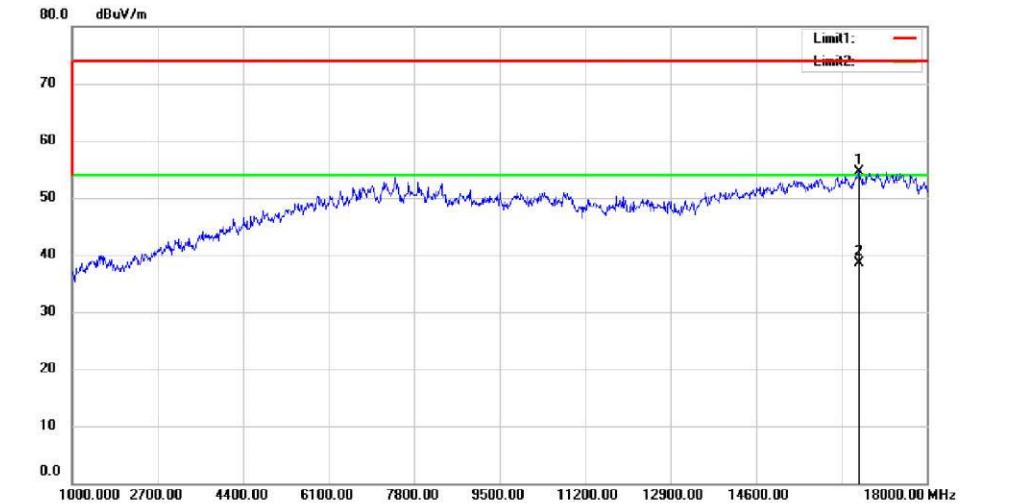
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 718

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 Middle(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		16640.00	40.06	14.48	54.54	74.00	-19.46	peak			
2	*	16640.00	24.12	14.48	38.60	54.00	-15.40	AVG			

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

Operator:

File : TUV HAIXIN Data #: 718

Page: 1

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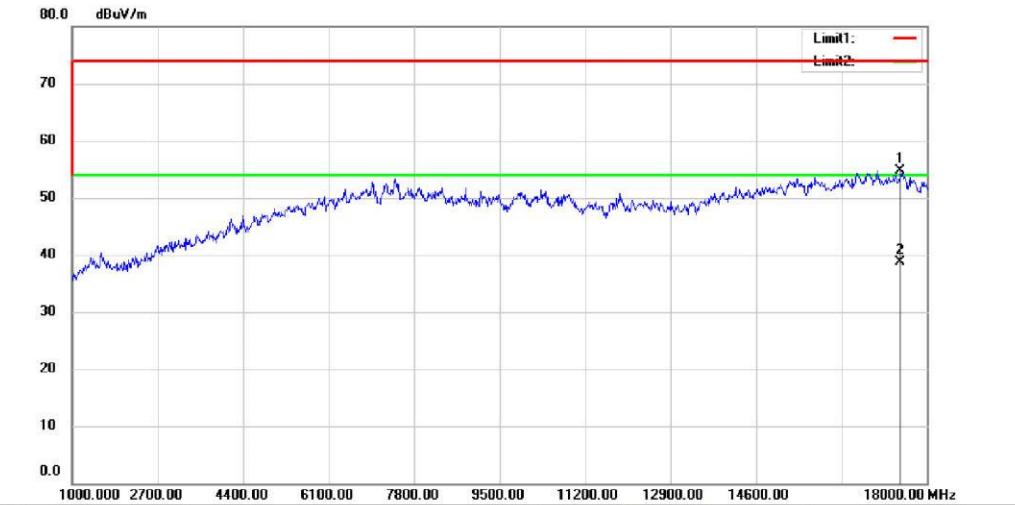
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 719

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 Low(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		17473.00	37.01	17.66	54.67	74.00	-19.33	peak		
2	*	17473.00	21.04	17.66	38.70	54.00	-15.30	AVG		

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

Operator:

File : TUV HAIXIN Data #: 719

Page: 1

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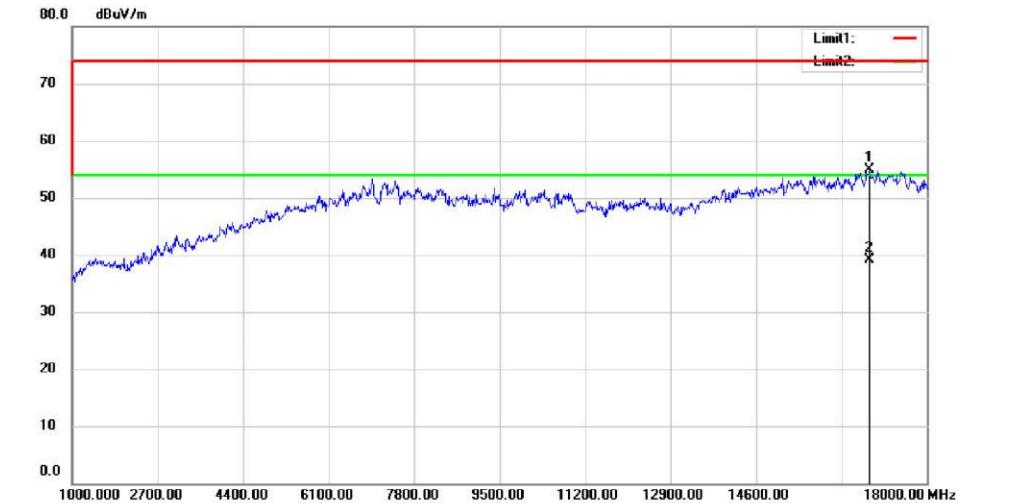
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 720

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 Low(Ant0+Ant1)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		16861.00	38.86	16.03	54.89	74.00	-19.11	peak			
2	*	16861.00	23.07	16.03	39.10	54.00	-14.90	AVG			

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

Operator:

File : TUV HAIXIN Data #: 720

Page: 1

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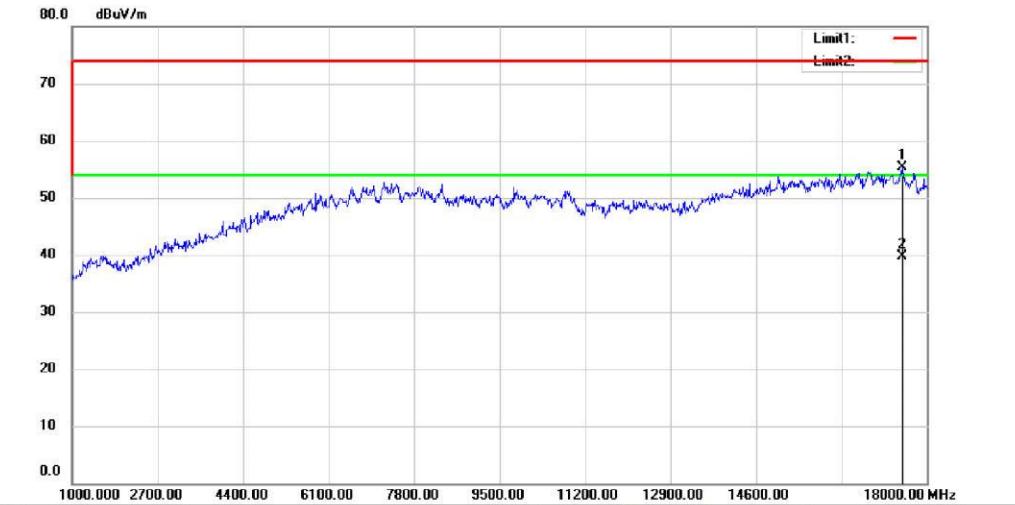
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 721

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 Low(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		17507.00	37.60	17.70	55.30	74.00	-18.70	peak		
2 *		17507.00	22.10	17.70	39.80	54.00	-14.20	AVG		

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

Operator:

File : TUV HAIXIN Data #: 721

Page: 1

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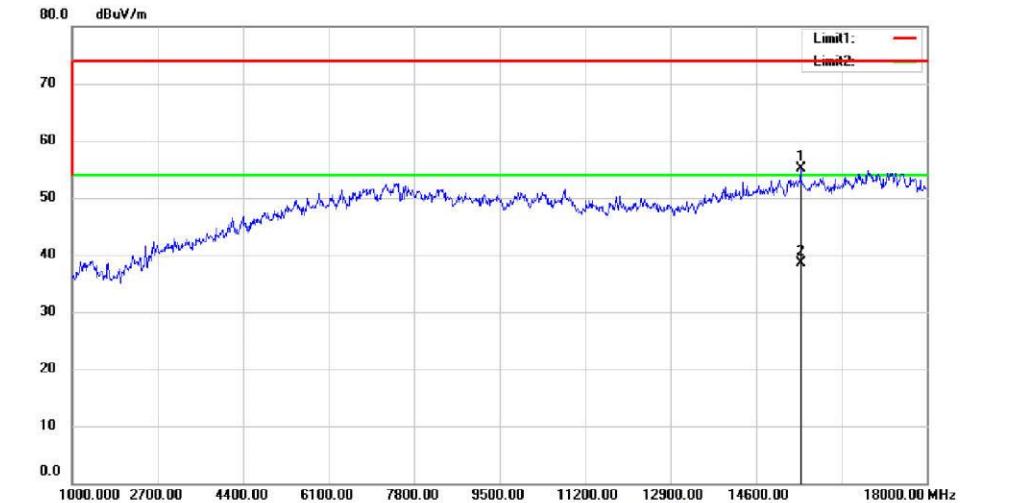
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 722

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 Low(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		15484.00	43.89	11.29	55.18	74.00	-18.82	peak		
2	*	15484.00	27.21	11.29	38.50	54.00	-15.50	AVG		

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

Operator:

File : TUV HAIXIN Data #: 722

Page: 1

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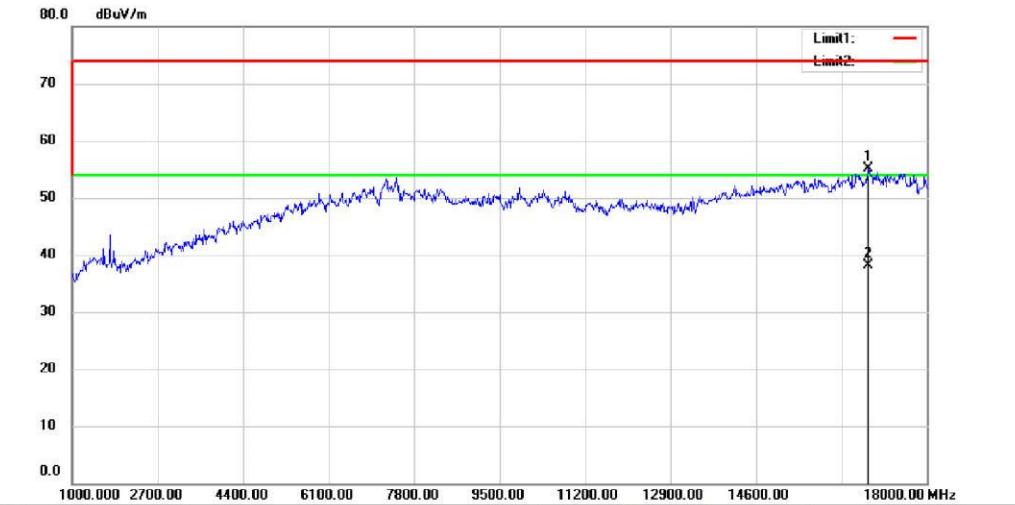
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 723

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 Middle(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		16827.00	39.28	15.78	55.06	74.00	-18.94	peak		
2	*	16827.00	22.32	15.78	38.10	54.00	-15.90	AVG		

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

Operator:

File : TUV HAIXIN Data #: 723

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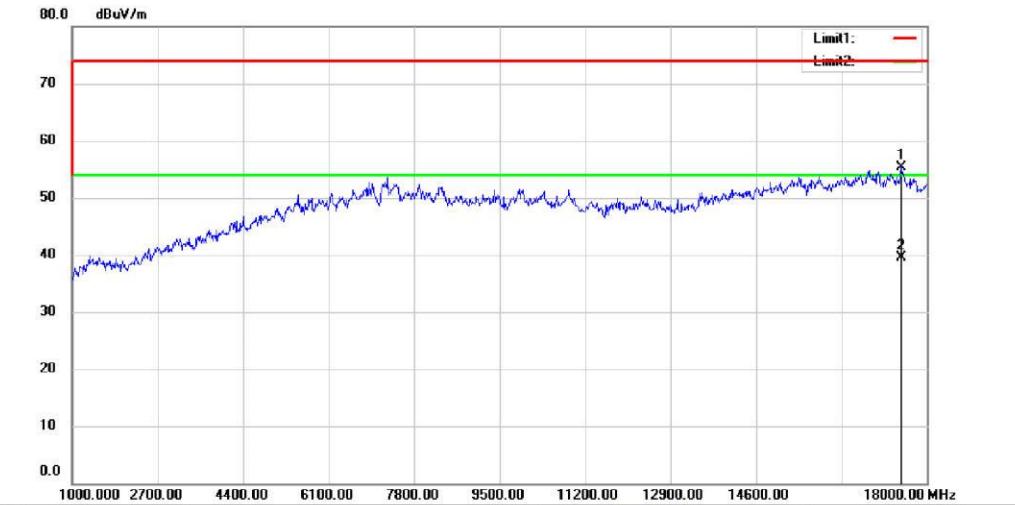
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 724

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 Middle(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		17490.00	37.66	17.67	55.33	74.00	-18.67	peak			
2	*	17490.00	21.93	17.67	39.60	54.00	-14.40	AVG			

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

Operator:

File : TUV HAIXIN Data #: 724

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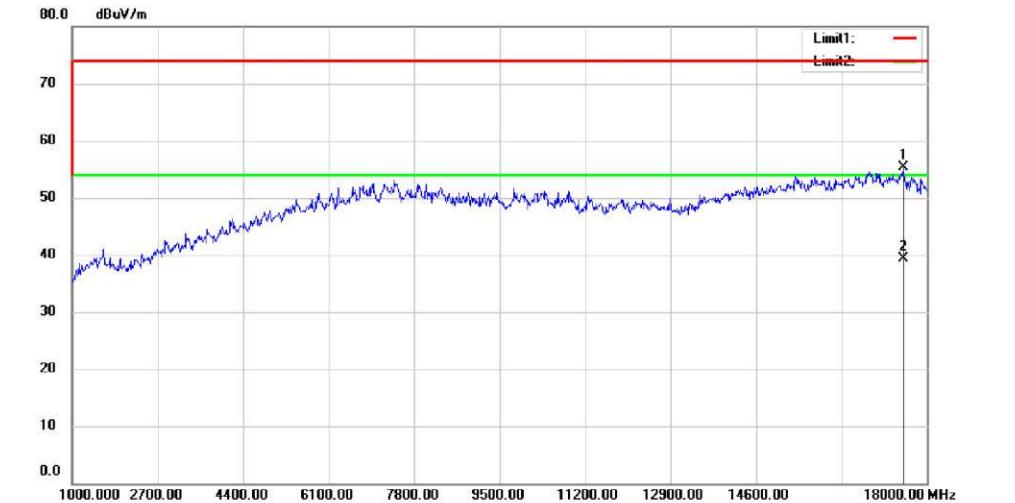
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 725

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 High(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		17524.00	37.54	17.73	55.27	74.00	-18.73	peak			
2	*	17524.00	21.57	17.73	39.30	54.00	-14.70	AVG			

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

Operator:

File : TUV HAIXIN Data #: 725

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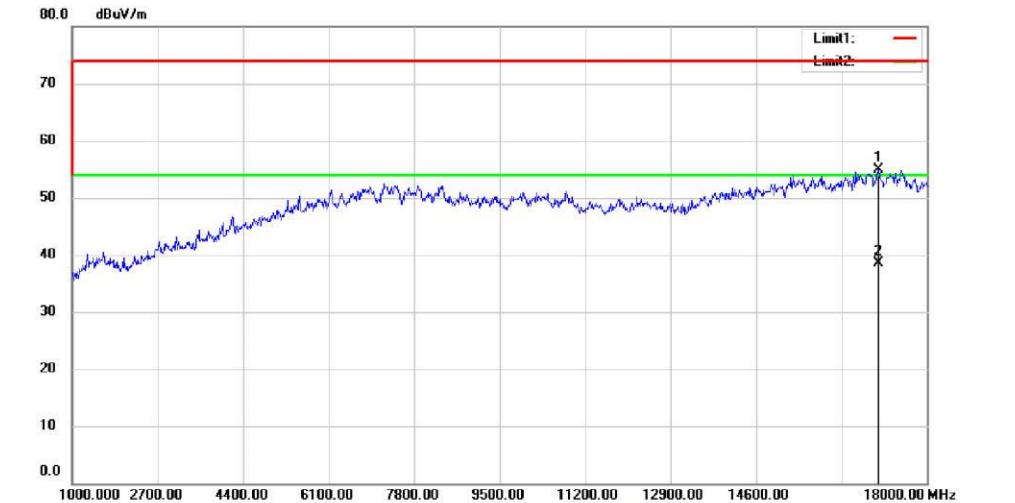
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 726

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT40 High(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		17031.00	37.93	17.04	54.97	74.00	-19.03	peak		
2	*	17031.00	21.46	17.04	38.50	54.00	-15.50	AVG		

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

Operator:

File : TUV HAIXIN Data #: 726

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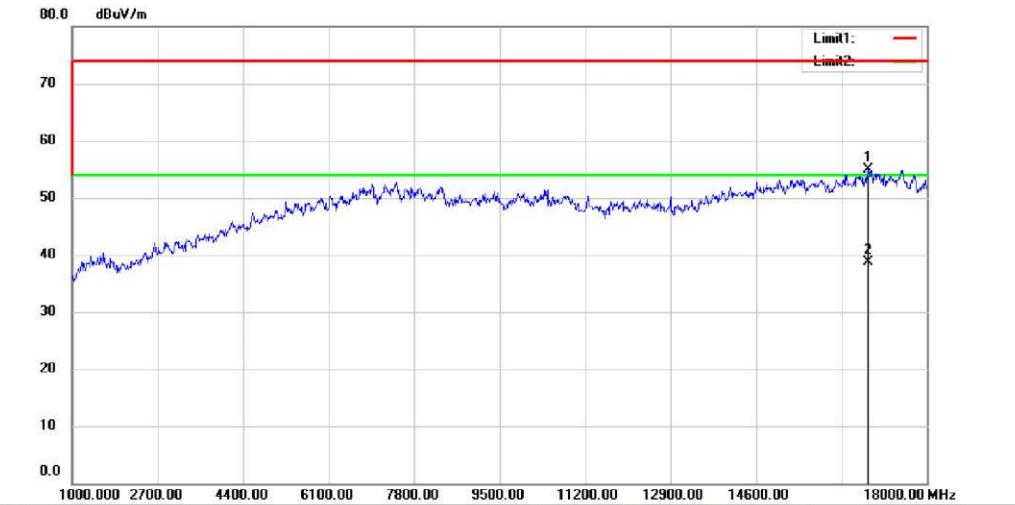
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 727

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 High(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16827.00	39.14	15.78	54.92	74.00	-19.08	peak		
2	*	16827.00	22.92	15.78	38.70	54.00	-15.30	AVG		

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

Operator:

File : TUV HAIXIN Data #: 727

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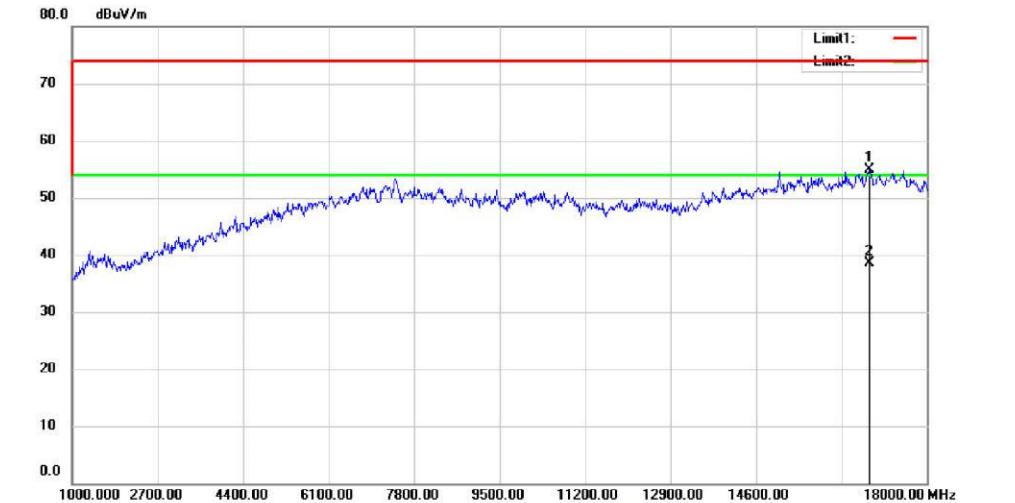
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 728

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 High(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16844.00	39.00	15.89	54.89	74.00	-19.11	peak		
2 *		16844.00	22.71	15.89	38.60	54.00	-15.40	AVG		

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

Operator:

File : TUV HAIXIN Data #: 728

Page: 1

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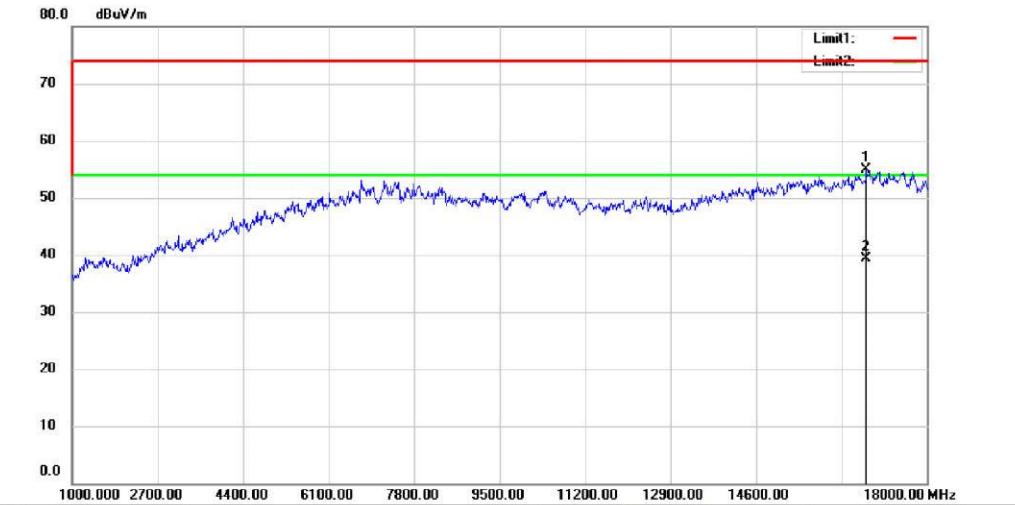
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 729

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 Middle(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16793.00	39.44	15.55	54.99	74.00	-19.01	peak		
2 *		16793.00	23.85	15.55	39.40	54.00	-14.60	AVG		

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

Operator:

File : TUV HAIXIN Data #: 729

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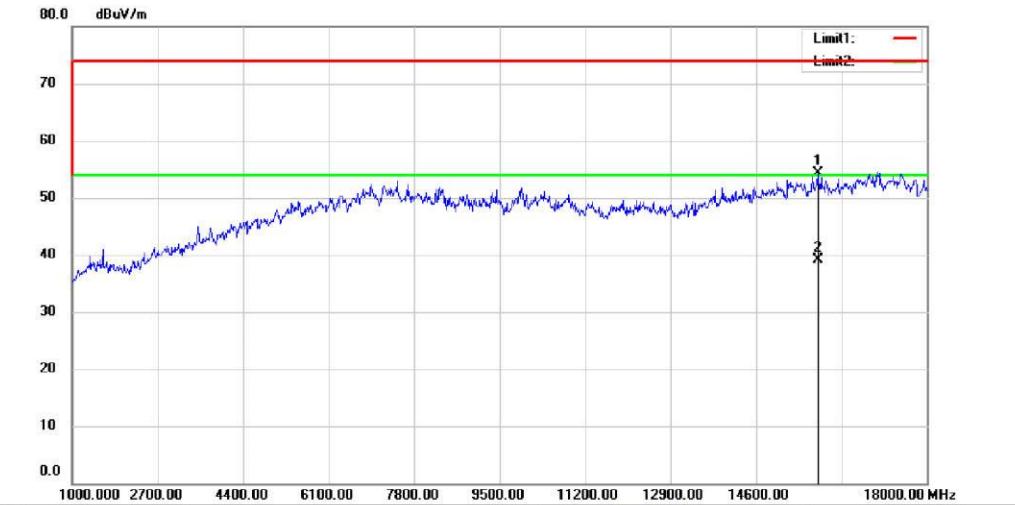
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 730

Date: 17/03/06/

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 Middle(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		15824.00	43.90	10.45	54.35	74.00	-19.65	peak			
2	*	15824.00	28.75	10.45	39.20	54.00	-14.80	AVG			

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

Operator:

File : TUV HAIXIN Data #: 730

Page: 1

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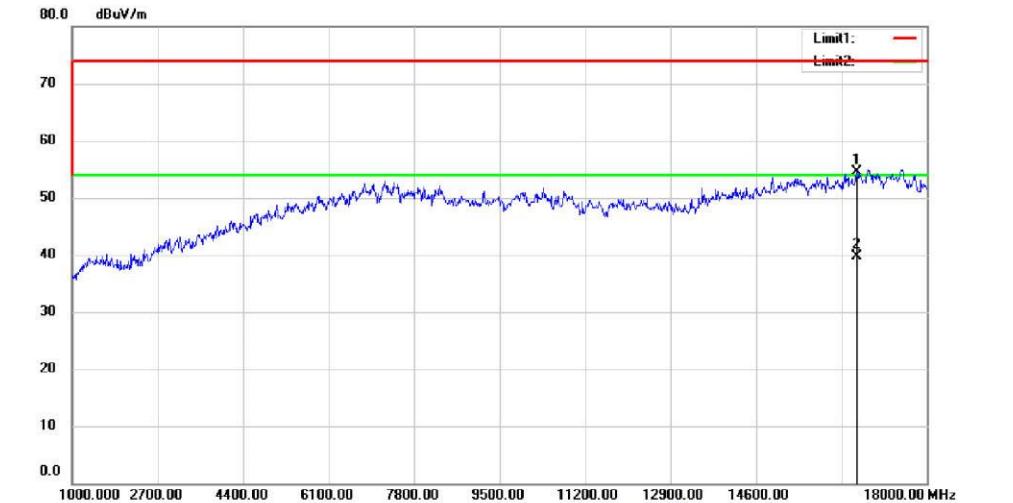
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 731

Date: 17/03/06/

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 Low(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16606.00	40.34	14.25	54.59	74.00	-19.41	peak		
2 *		16606.00	25.45	14.25	39.70	54.00	-14.30	AVG		

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

Operator:

File : TUV HAIXIN Data #: 731

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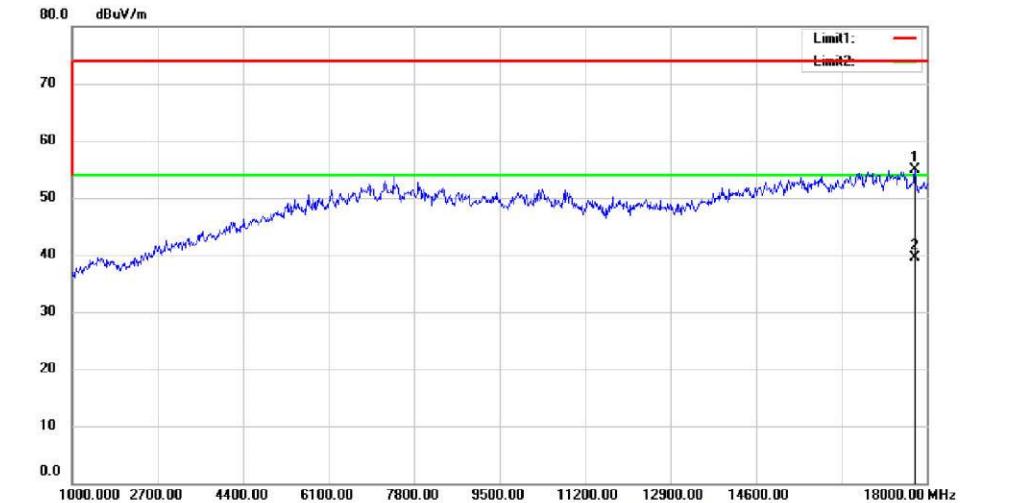
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 732

Date: 17/03/06/

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 Low(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dB	Detector	cm	degree	
1		17762.00	36.94	18.06	55.00	74.00	-19.00	peak		
2	*	17762.00	21.44	18.06	39.50	54.00	-14.50	AVG		

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

Operator:

File : TUV HAIXIN Data #: 732

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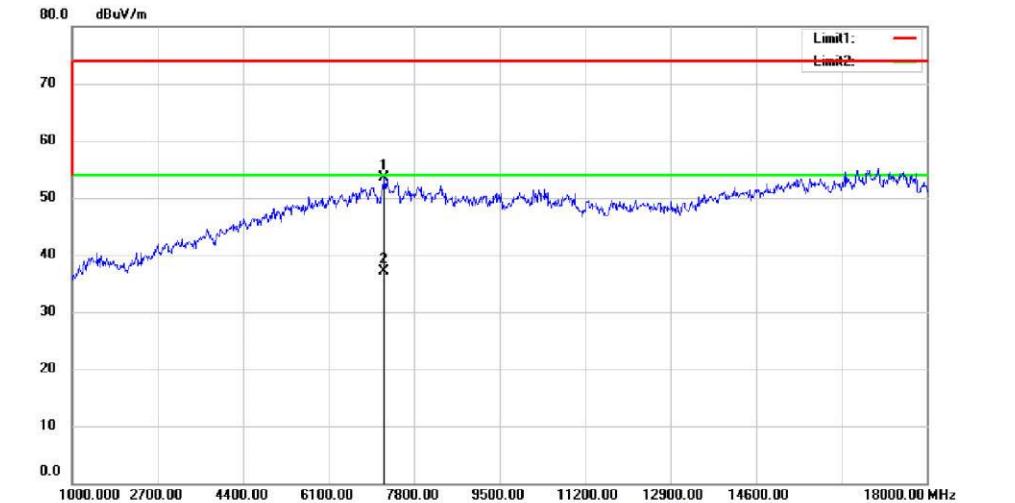
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 733

Date: 17/03/06/

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11g Low(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		7205.000	50.83	2.71	53.54	74.00	-20.46	peak		
2 *		7205.000	34.39	2.71	37.10	54.00	-16.90	AVG		

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

Operator:

File : TUV HAIXIN Data #: 733

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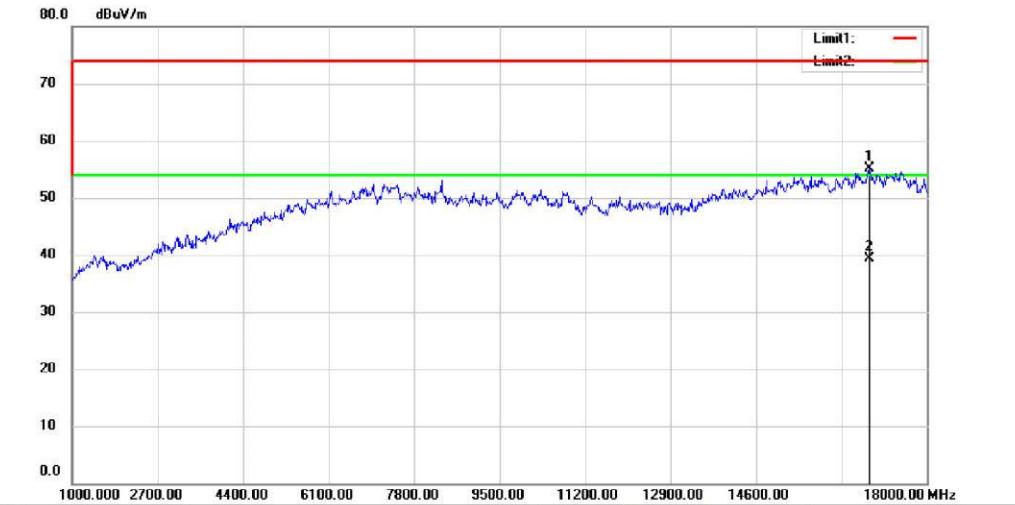
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 734

Date: 17/03/06/

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11g Low(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1		16844.00	39.22	15.89	55.11	74.00	-18.89	peak			
2	*	16844.00	23.41	15.89	39.30	54.00	-14.70	AVG			

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

Operator:

File : TUV HAIXIN Data #: 734

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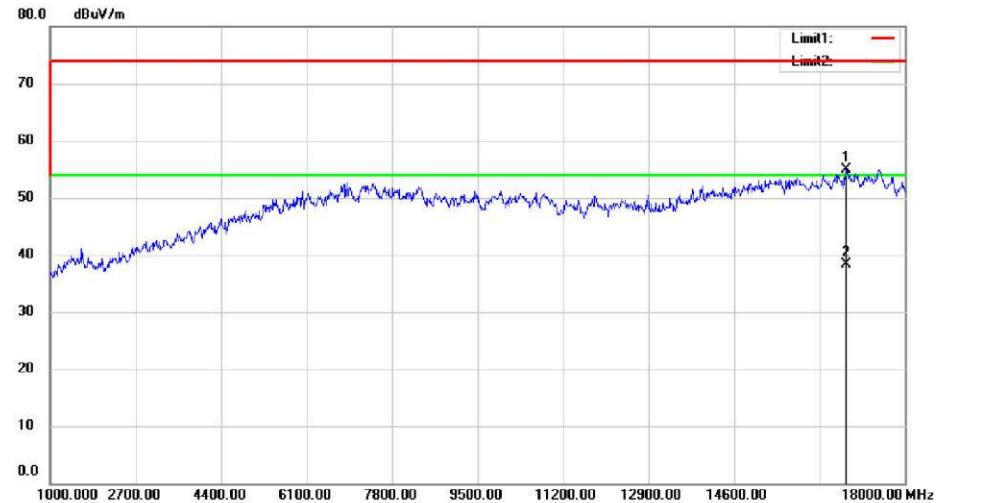
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 735

Date: 17/03/06/

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11g Middle(Ant0)

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree
1		16827.00	39.16	15.78	54.94	74.00	-19.06	peak		
2 *		16827.00	22.62	15.78	38.40	54.00	-15.60	AVG		

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

Operator:

File : TUV HAIXIN Data #: 735

Page: 1