

Shenzhen EMTEK Co., Ltd.
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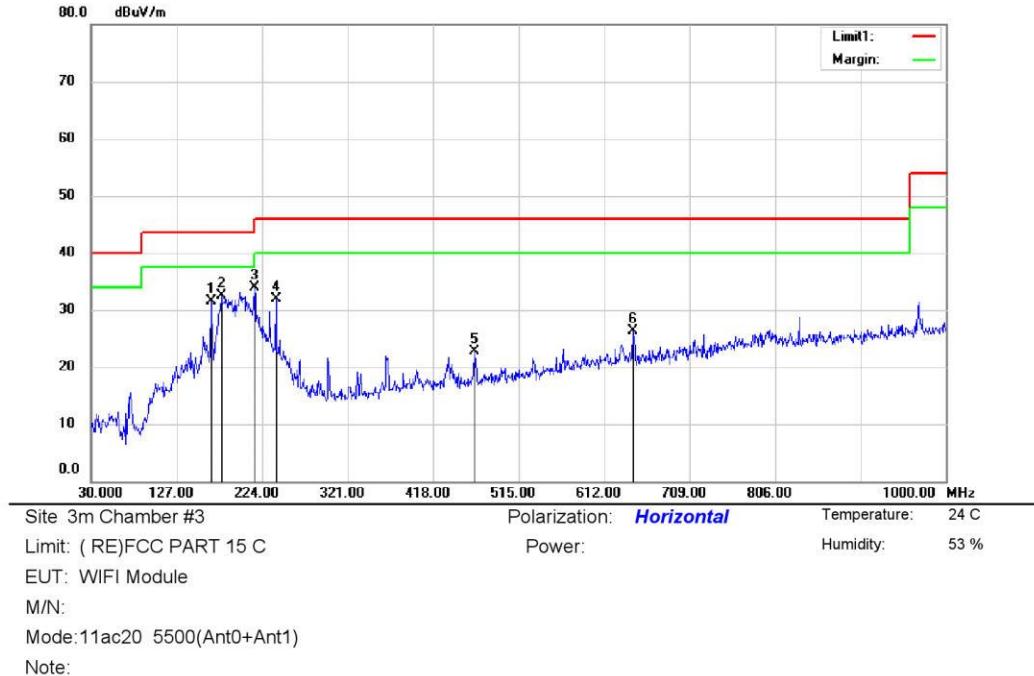
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 481

Date: 2017/03/05

Time:



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		165.8000	49.74	-18.31	31.43	43.50	-12.07	QP			
2		177.4400	52.75	-20.20	32.55	43.50	-10.95	QP			
3	*	215.2700	48.75	-14.92	33.83	43.50	-9.67	QP			
4		239.5200	45.90	-14.09	31.81	46.00	-14.19	QP			
5		464.5600	31.07	-8.38	22.69	46.00	-23.31	QP			
6		644.9800	30.90	-4.58	26.32	46.00	-19.68	QP			

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

Operator: KK

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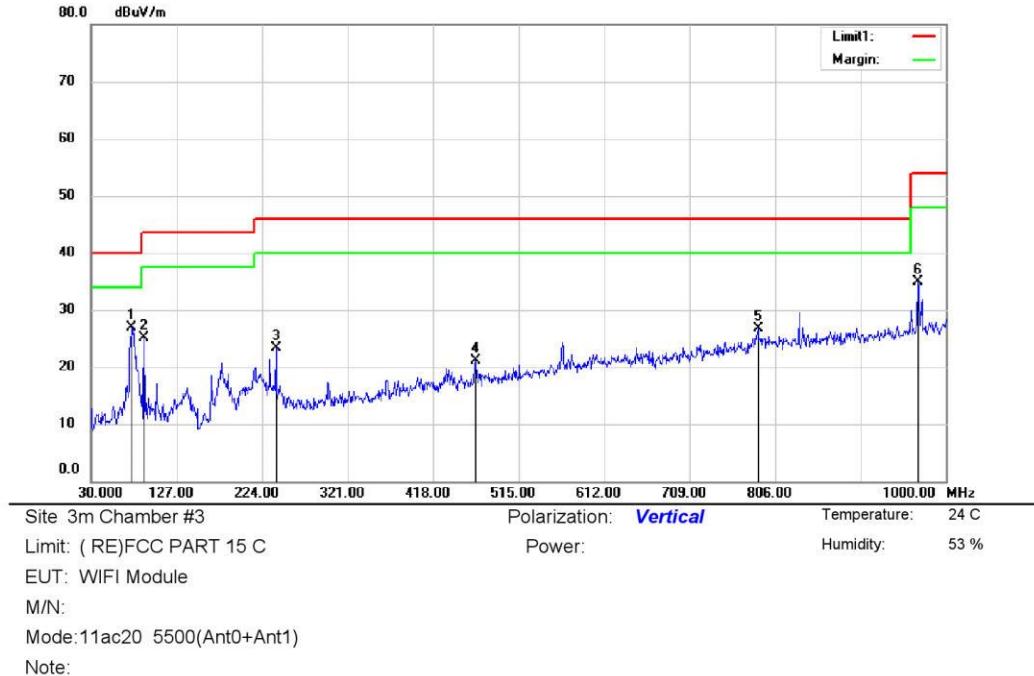
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 482

Date: 2017/03/05

Time:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Antenna Height cm	Table Degree degree	Comment
1	*	75.5900	47.49	-20.54	26.95	40.00	-13.05	QP			
2		90.1400	41.56	-16.41	25.15	43.50	-18.35	QP			
3		239.5200	37.43	-14.09	23.34	46.00	-22.66	QP			
4		466.5000	29.37	-8.30	21.07	46.00	-24.93	QP			
5		786.6000	28.89	-2.28	26.61	46.00	-19.39	QP			
6		967.9900	35.04	-0.20	34.84	54.00	-19.16	QP			

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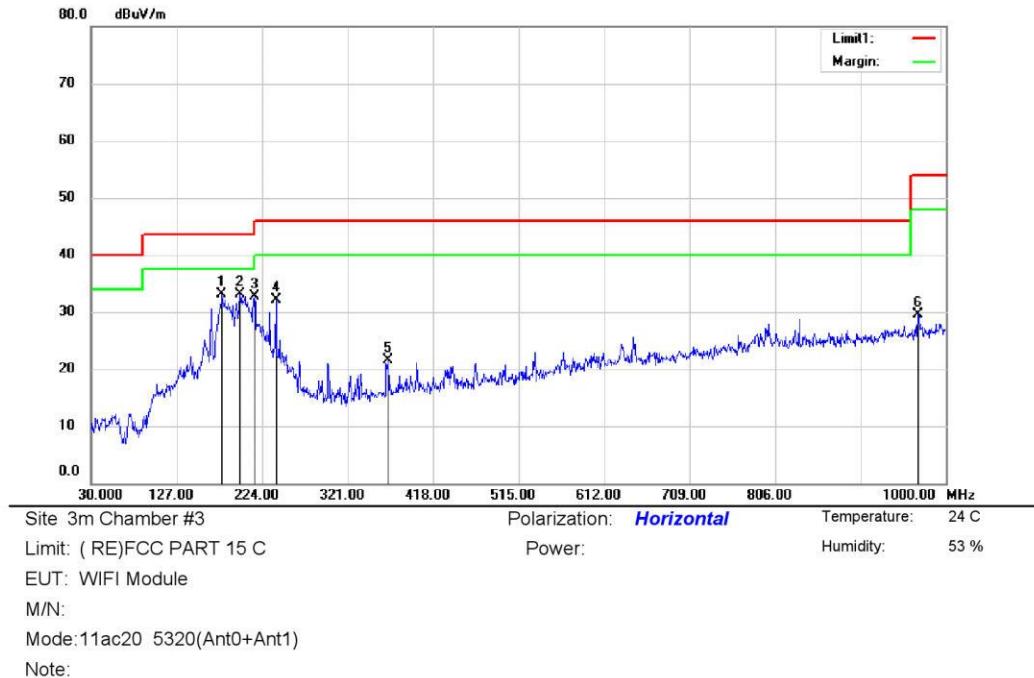
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 483

Date: 2017/03/05

Time:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Antenna Height cm	Table Degree degree	Comment
1		178.4100	53.13	-20.05	33.08	43.50	-10.42	QP			
2	*	198.7800	49.41	-16.27	33.14	43.50	-10.36	QP			
3		215.2700	47.66	-14.92	32.74	43.50	-10.76	QP			
4		239.5200	46.17	-14.09	32.08	46.00	-13.92	QP			
5		366.5900	31.68	-10.26	21.42	46.00	-24.58	QP			
6		967.9900	29.80	-0.20	29.60	54.00	-24.40	QP			

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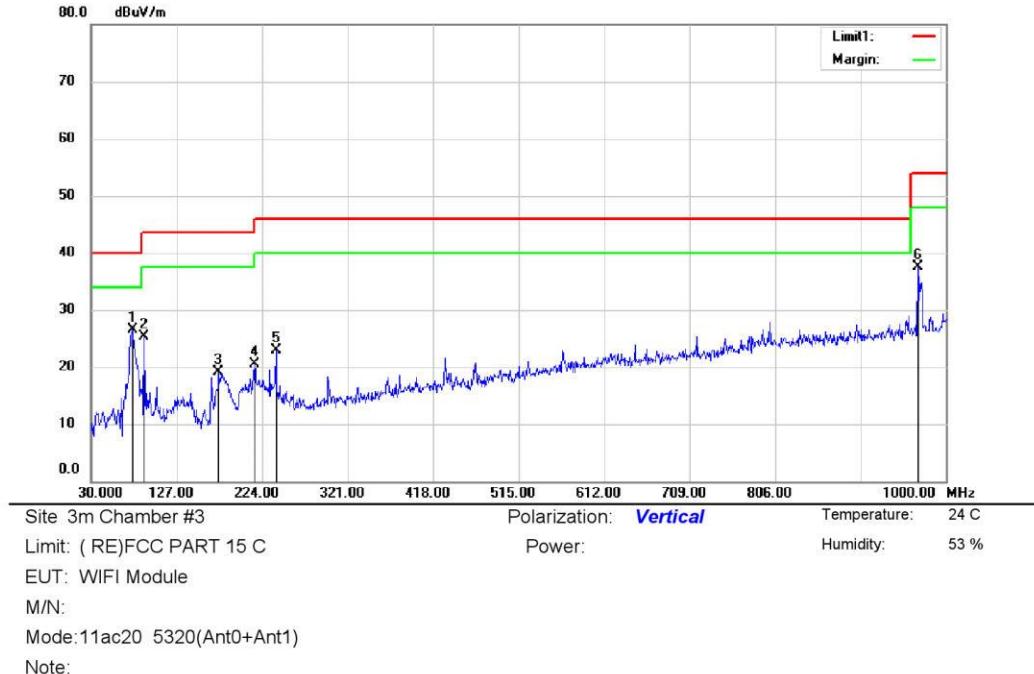
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 484

Date: 2017/03/05

Time:



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	46.91	-20.32	26.59	40.00	-13.41	QP			
2		90.1400	41.75	-16.41	25.34	43.50	-18.16	QP			
3		174.5300	36.79	-17.63	19.16	43.50	-24.34	QP			
4		215.2700	35.52	-14.92	20.60	43.50	-22.90	QP			
5		239.5200	37.09	-14.09	23.00	46.00	-23.00	QP			
6		967.9900	37.77	-0.20	37.57	54.00	-16.43	QP			

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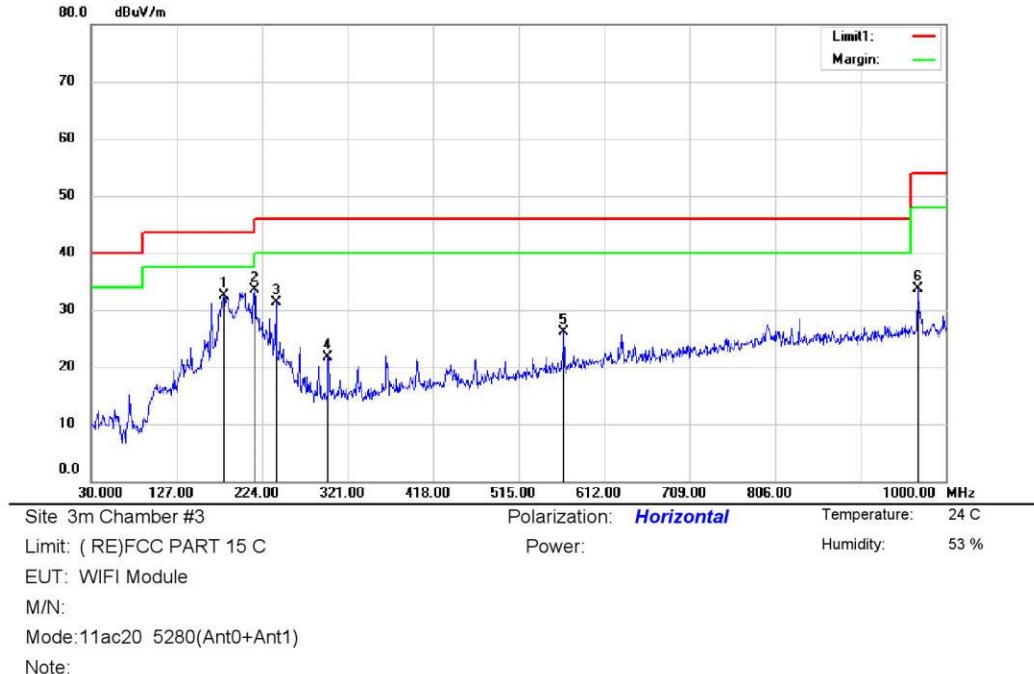
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 485

Date: 2017/03/05

Time:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		180.3500	52.31	-19.82	32.49	43.50	-11.01	QP		
2	*	215.2700	48.50	-14.92	33.58	43.50	-9.92	QP		
3		239.5200	45.41	-14.09	31.32	46.00	-14.68	QP		
4		298.6900	33.73	-12.07	21.66	46.00	-24.34	QP		
5		566.4100	32.05	-5.88	26.17	46.00	-19.83	QP		
6		967.9900	33.84	-0.20	33.64	54.00	-20.36	QP		

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

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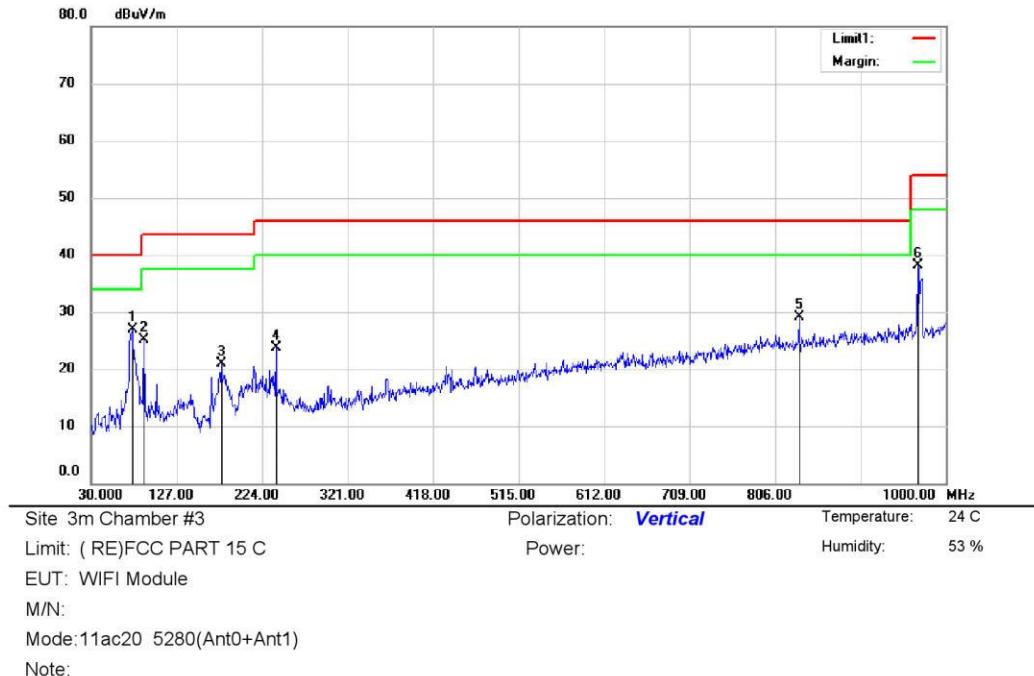
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 486

Date: 2017/03/05

Time:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Antenna Height cm	Table Degree degree	Comment
1	*	76.5600	47.15	-20.32	26.83	40.00	-13.17	QP			
2		90.1400	41.44	-16.41	25.03	43.50	-18.47	QP			
3		177.4400	38.13	-17.20	20.93	43.50	-22.57	QP			
4		239.5200	37.72	-14.09	23.63	46.00	-22.37	QP			
5		833.1600	30.76	-1.67	29.09	46.00	-16.91	QP			
6		967.9900	38.28	-0.20	38.08	54.00	-15.92	QP			

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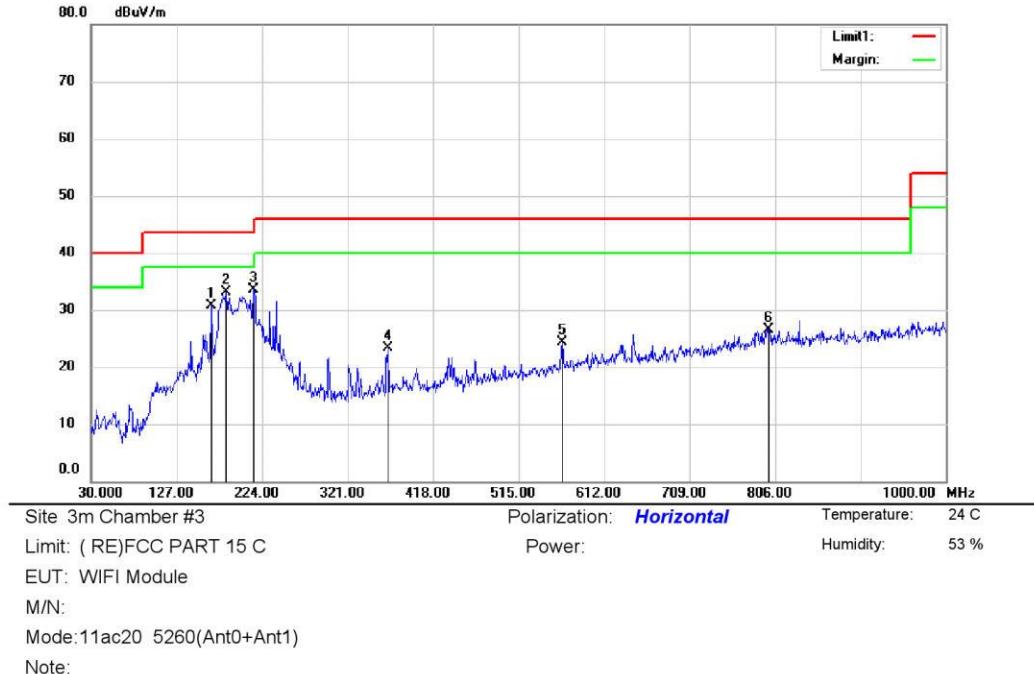
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 487

Date: 2017/03/05

Time:



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		166.7700	48.97	-18.31	30.66	43.50	-12.84	QP		
2		183.2600	52.98	-19.84	33.14	43.50	-10.36	QP		
3	*	214.3000	48.50	-15.01	33.49	43.50	-10.01	QP		
4		366.5900	33.47	-10.26	23.21	46.00	-22.79	QP		
5		564.4700	30.22	-5.93	24.29	46.00	-21.71	QP		
6		798.2400	28.64	-2.05	26.59	46.00	-19.41	QP		

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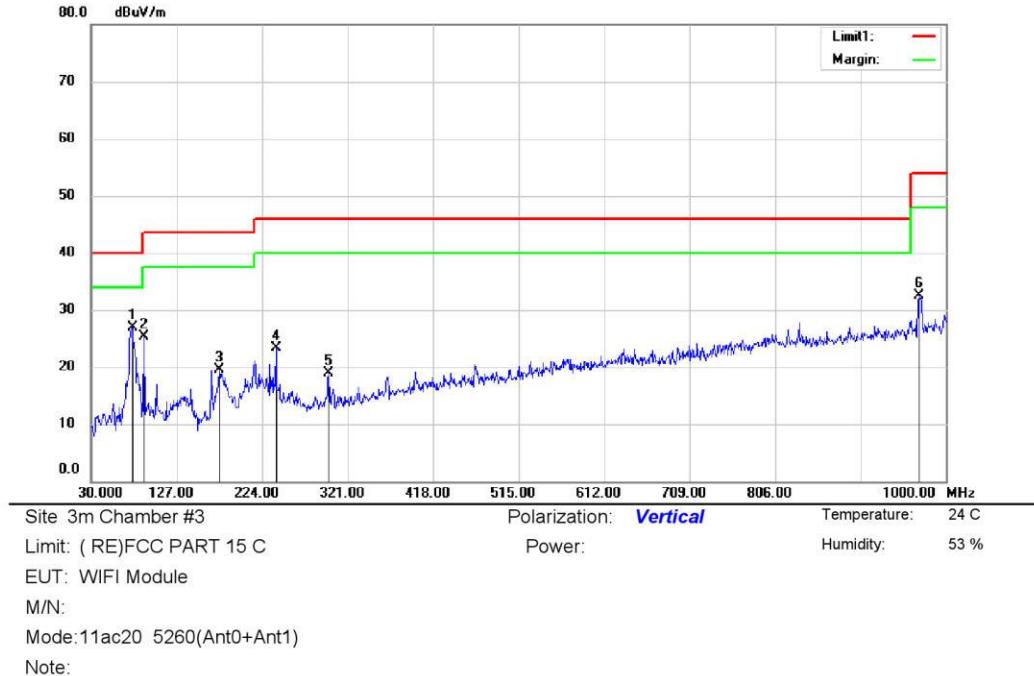
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 488

Date: 2017/03/05

Time:



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	47.26	-20.32	26.94	40.00	-13.06	QP			
2		90.1400	41.77	-16.41	25.36	43.50	-18.14	QP			
3		175.5000	37.01	-17.48	19.53	43.50	-23.97	QP			
4		239.5200	37.41	-14.09	23.32	46.00	-22.68	QP			
5		299.6600	30.96	-12.02	18.94	46.00	-27.06	QP			
6		969.9300	32.61	-0.19	32.42	54.00	-21.58	QP			

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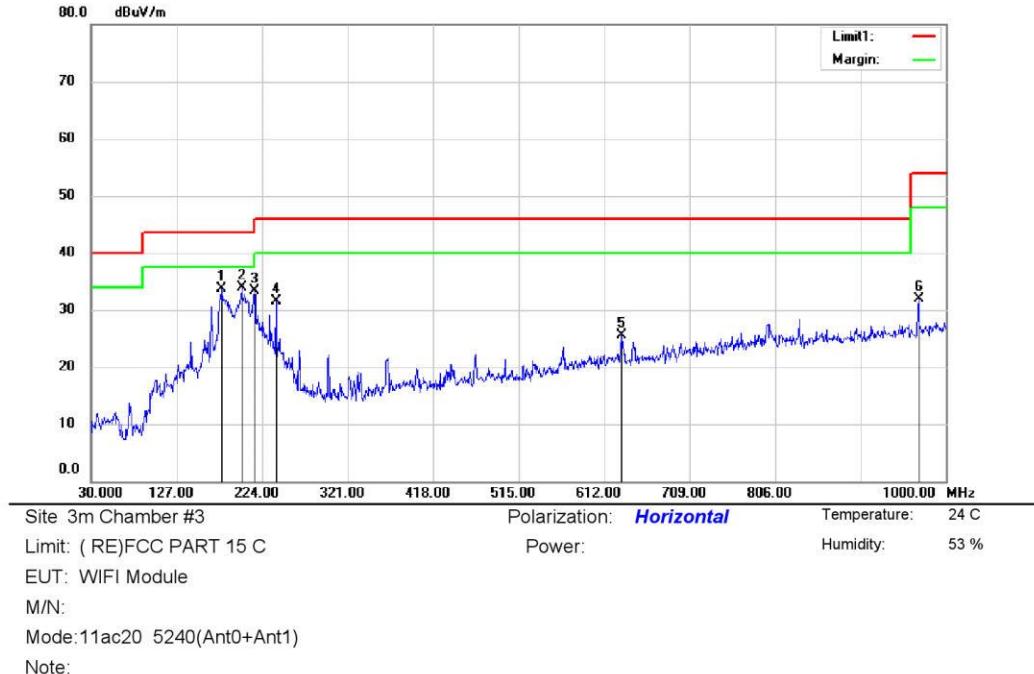
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 489

Date: 2017/03/05

Time:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Antenna Height cm	Table Degree degree	Comment
1		178.4100	53.82	-20.05	33.77	43.50	-9.73	QP		
2	*	200.7200	49.97	-16.14	33.83	43.50	-9.67	QP		
3		215.2700	48.29	-14.92	33.37	43.50	-10.13	QP		
4		239.5200	45.60	-14.09	31.51	46.00	-14.49	QP		
5		631.4000	30.28	-4.71	25.57	46.00	-20.43	QP		
6		968.9600	32.16	-0.20	31.96	54.00	-22.04	QP		

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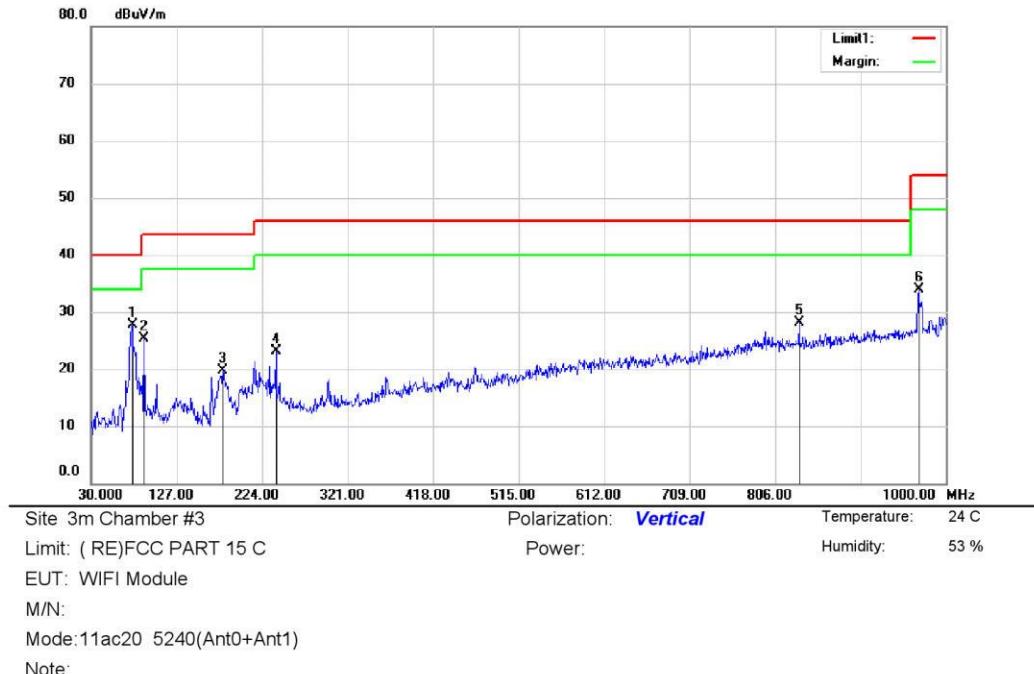
Radiated Emission Measurement

File : TUV HAIXIN

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Date: 2017/03/05

Time:



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	47.93	-20.32	27.61	40.00	-12.39	QP			
2		90.1400	41.63	-16.41	25.22	43.50	-18.28	QP			
3		179.3800	36.53	-16.92	19.61	43.50	-23.89	QP			
4		239.5200	37.19	-14.09	23.10	46.00	-22.90	QP			
5		833.1600	29.84	-1.67	28.17	46.00	-17.83	QP			
6		968.9600	34.12	-0.20	33.92	54.00	-20.08	QP			

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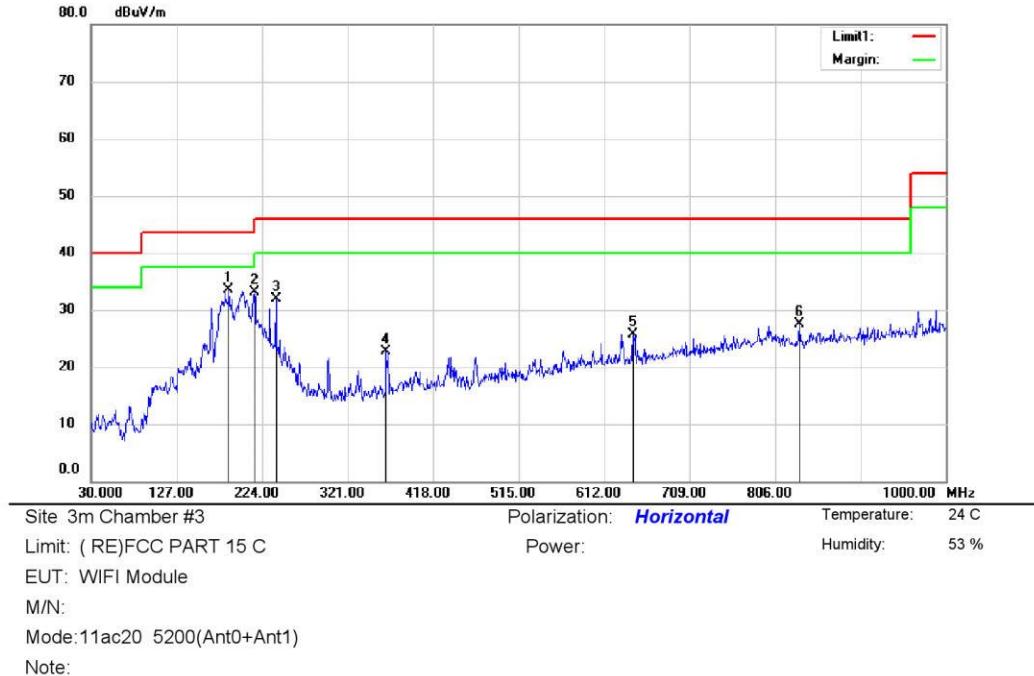
Radiated Emission Measurement

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Data #: 491

Date: 2017/03/05

Time:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Antenna Height cm	Table Degree degree	Comment
1	*	186.1700	53.44	-19.84	33.60	43.50	-9.90	QP			
2		215.2700	48.04	-14.92	33.12	43.50	-10.38	QP			
3		239.5200	46.01	-14.09	31.92	46.00	-14.08	QP			
4		364.6500	32.99	-10.29	22.70	46.00	-23.30	QP			
5		644.9800	30.25	-4.58	25.67	46.00	-20.33	QP			
6		833.1600	29.16	-1.67	27.49	46.00	-18.51	QP			

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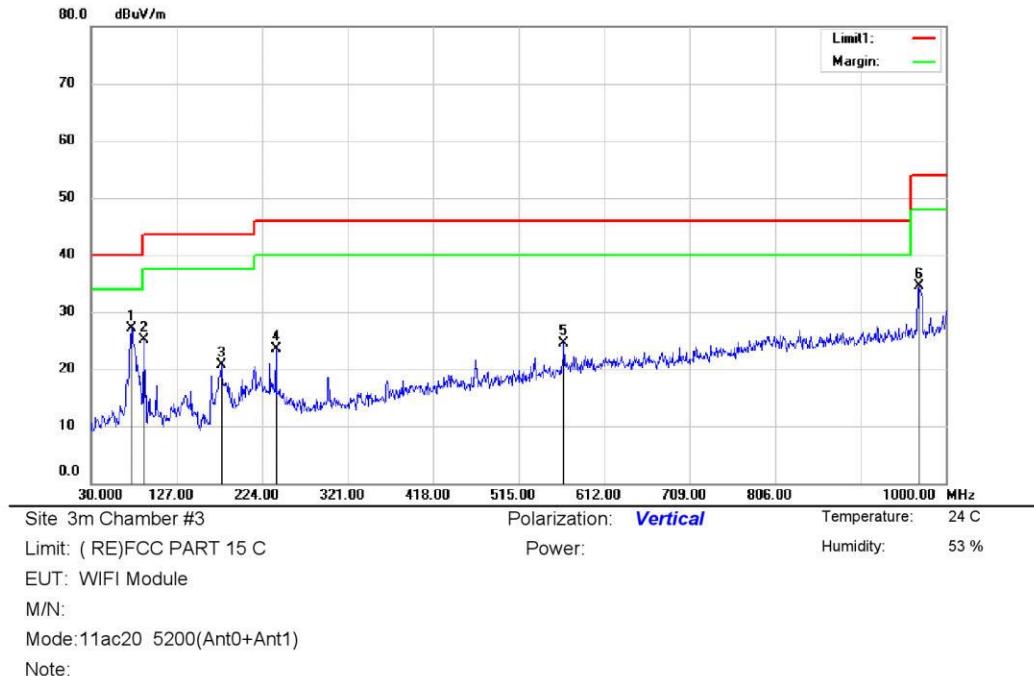
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 492

Date: 2017/03/05

Time:



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		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	
1	*	75.5900	47.63	-20.54	27.09	40.00	-12.91	QP			
2		90.1400	41.44	-16.41	25.03	43.50	-18.47	QP			
3		177.4400	37.93	-17.20	20.73	43.50	-22.77	QP			
4		239.5200	37.53	-14.09	23.44	46.00	-22.56	QP			
5		566.4100	30.39	-5.88	24.51	46.00	-21.49	QP			
6		969.9300	34.71	-0.19	34.52	54.00	-19.48	QP			

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File : TUV HAIXIN Data #: 492

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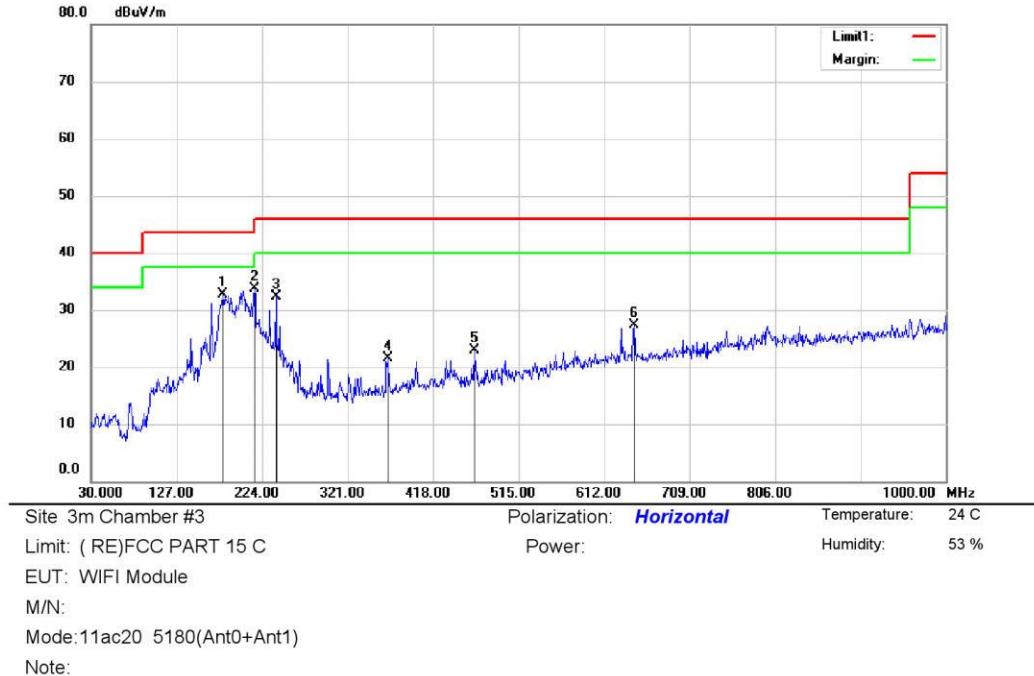
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 493

Date: 2017/03/05

Time:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Antenna Height cm	Table Degree degree	Comment
1		179.3800	52.67	-19.92	32.75	43.50	-10.75	QP			
2	*	215.2700	48.56	-14.92	33.64	43.50	-9.86	QP			
3		239.5200	46.32	-14.09	32.23	46.00	-13.77	QP			
4		366.5900	31.73	-10.26	21.47	46.00	-24.53	QP			
5		464.5600	31.28	-8.38	22.90	46.00	-23.10	QP			
6		645.9500	31.77	-4.56	27.21	46.00	-18.79	QP			

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File : TUV HAIXIN Data #: 493

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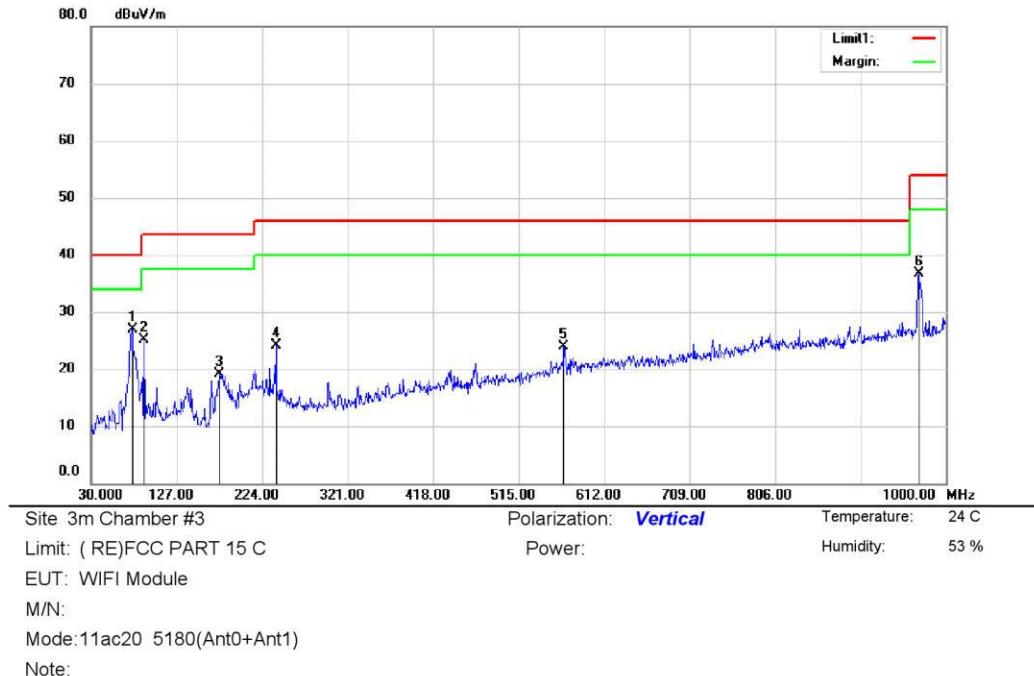
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 494

Date: 2017/03/05

Time:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Antenna Height cm	Table Degree degree	Comment
1	*	76.5600	47.31	-20.32	26.99	40.00	-13.01	QP			
2		90.1400	41.57	-16.41	25.16	43.50	-18.34	QP			
3		175.5000	36.59	-17.48	19.11	43.50	-24.39	QP			
4		239.5200	38.26	-14.09	24.17	46.00	-21.83	QP			
5		566.4100	29.72	-5.88	23.84	46.00	-22.16	QP			
6		968.9600	36.91	-0.20	36.71	54.00	-17.29	QP			

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File : TUV HAIXIN Data #: 494

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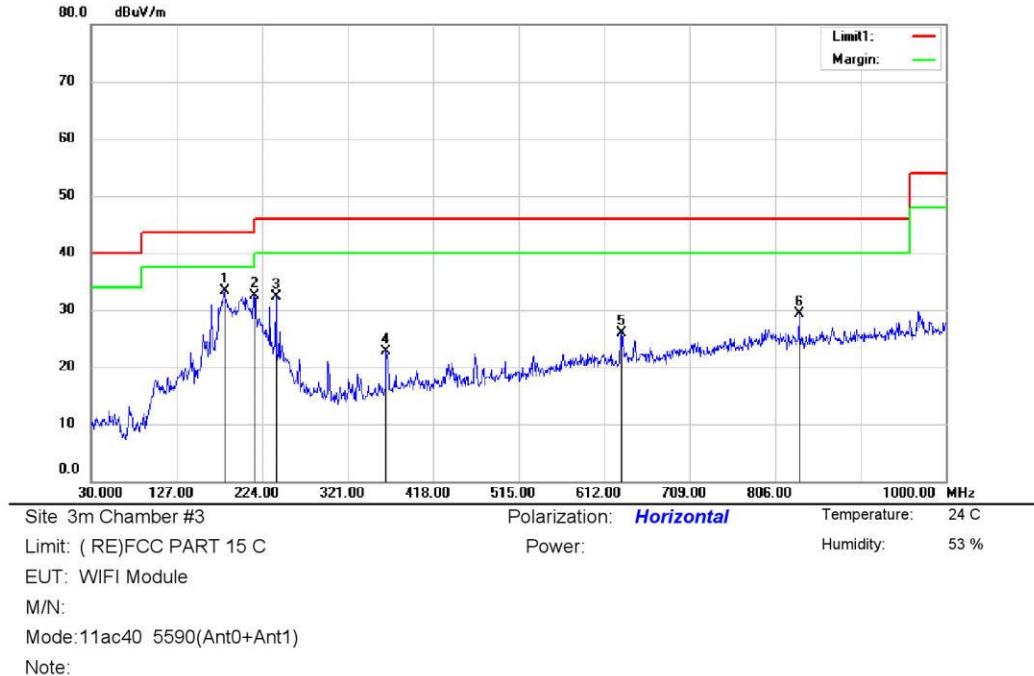
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 495

Date: 2017/03/05

Time:



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	*	181.3200	53.07	-19.83	33.24	43.50	-10.26	QP			
2		215.2700	47.40	-14.92	32.48	43.50	-11.02	QP			
3		239.5200	46.44	-14.09	32.35	46.00	-13.65	QP			
4		364.6500	32.99	-10.29	22.70	46.00	-23.30	QP			
5		631.4000	30.60	-4.71	25.89	46.00	-20.11	QP			
6		833.1600	30.99	-1.67	29.32	46.00	-16.68	QP			

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File : TUV HAIXIN Data #: 495

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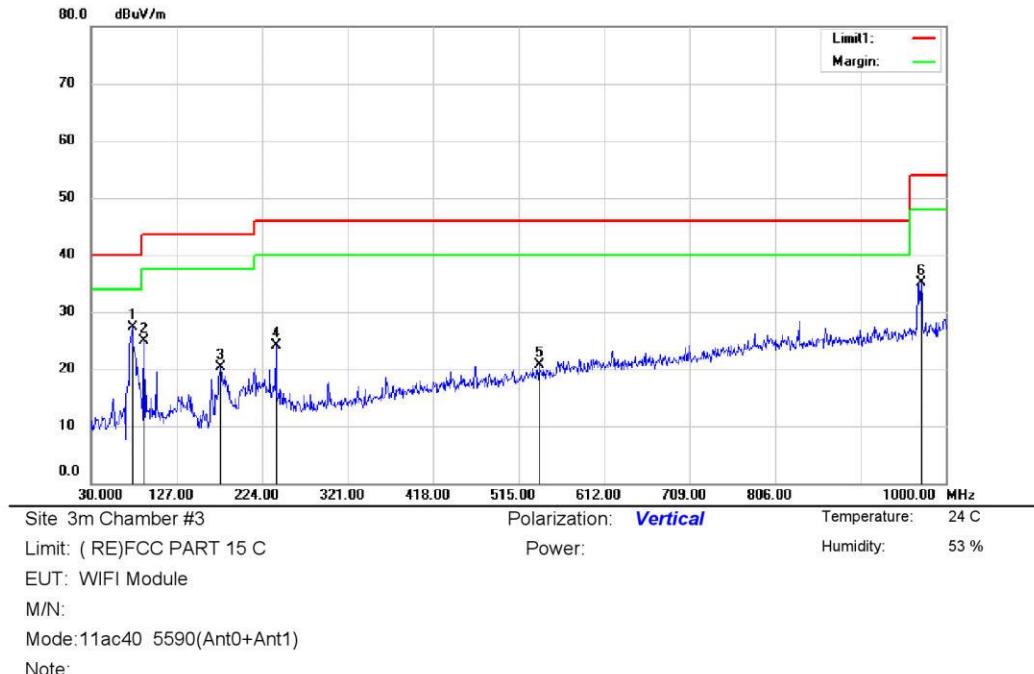
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 496

Date: 2017/03/05

Time:



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	47.66	-20.32	27.34	40.00	-12.66	QP			
2		90.1400	41.28	-16.41	24.87	43.50	-18.63	QP			
3		176.4700	37.62	-17.34	20.28	43.50	-23.22	QP			
4		239.5200	38.15	-14.09	24.06	46.00	-21.94	QP			
5		538.2800	27.22	-6.58	20.64	46.00	-25.36	QP			
6		971.8700	35.23	-0.16	35.07	54.00	-18.93	QP			

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6.2 Transmitter Spurious Emissions, 1GHz-18GHz

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Access to the World

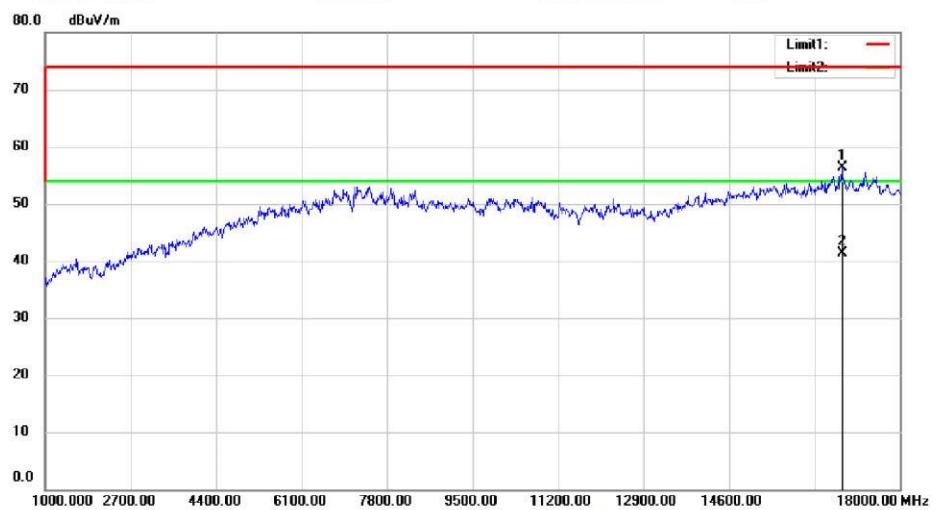
Radiated Emission Measurement

File : TUV HAXIN

Data #: 497

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: 11a 5180(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	40.45	15.89	56.34	74.00	-17.66	peak		
2 *		16844.00	25.41	15.89	41.30	54.00	-12.70	AVG		

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

Operator:

File : TUV HAXIN\ Data #: 497

Page: 1

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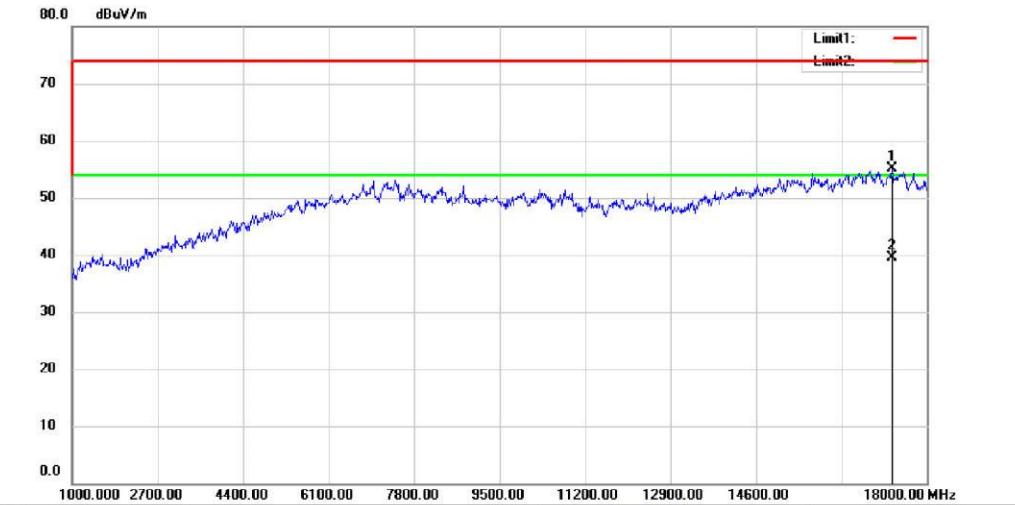
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 498

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: 11a 5180(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		17303.00	37.64	17.41	55.05	74.00	-18.95	peak		
2	*	17303.00	22.19	17.41	39.60	54.00	-14.40	AVG		

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

Operator:

File : TUV HAIXIN Data #: 498

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Access to the World

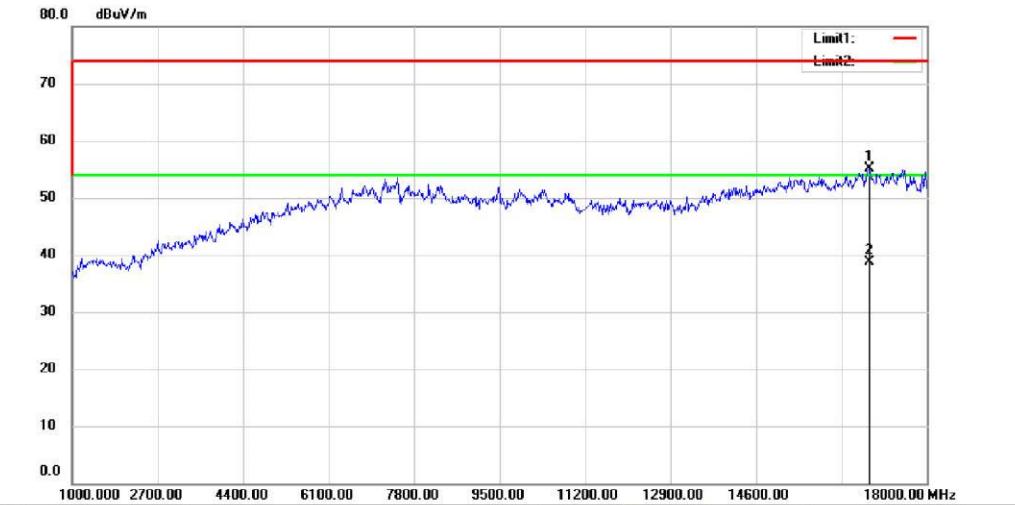
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 499

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: 11a 5200(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	39.18	15.89	55.07	74.00	-18.93	peak			
2	*	16844.00	22.81	15.89	38.70	54.00	-15.30	AVG			

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

Operator:

File : TUV HAIXIN Data #: 499

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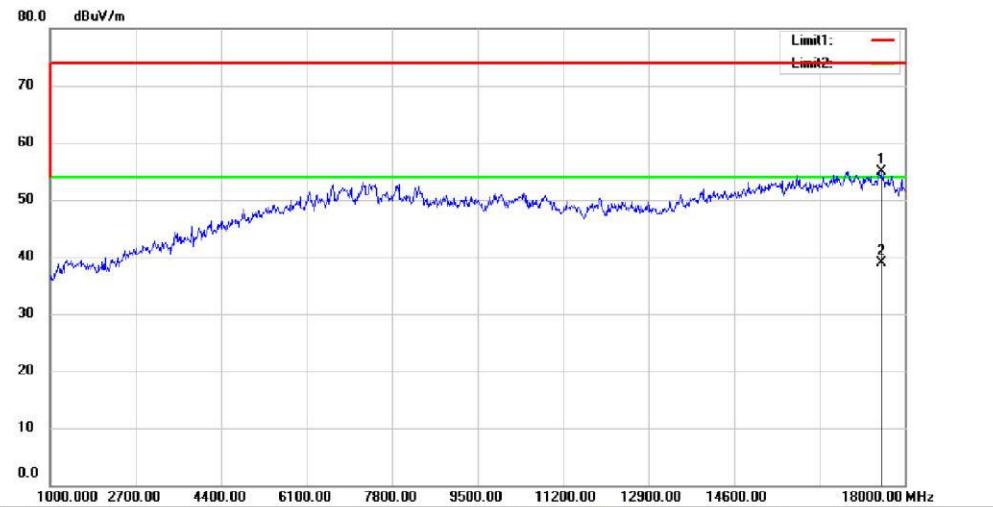
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 500

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: 11a 5200(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		17524.00	37.21	17.73	54.94	74.00	-19.06	peak		
2 *		17524.00	21.17	17.73	38.90	54.00	-15.10	AVG		

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

Operator:

File : TUV HAIXIN Data #: 500

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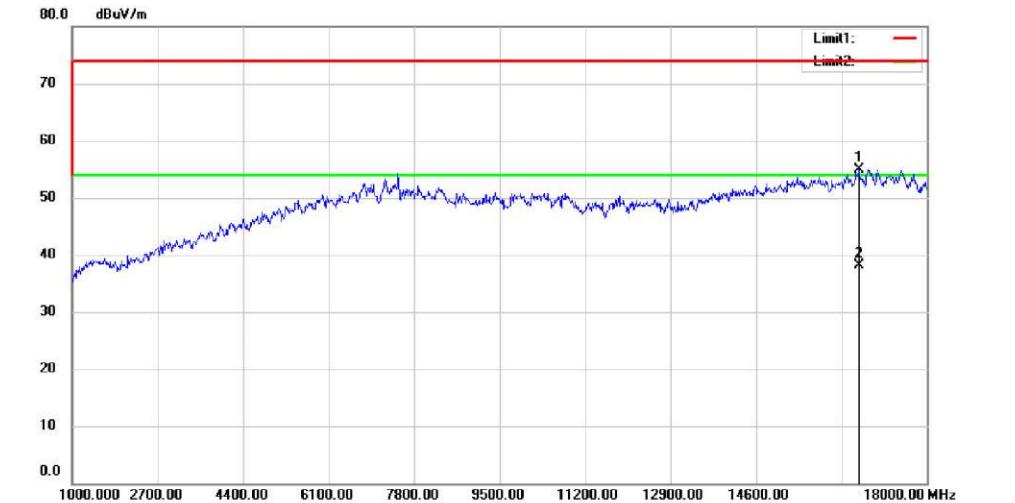
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 501

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: 11a 5240(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		16640.00	40.50	14.48	54.98	74.00	-19.02	peak			
2	*	16640.00	23.62	14.48	38.10	54.00	-15.90	AVG			

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

Operator:

File : TUV HAIXIN Data #: 501

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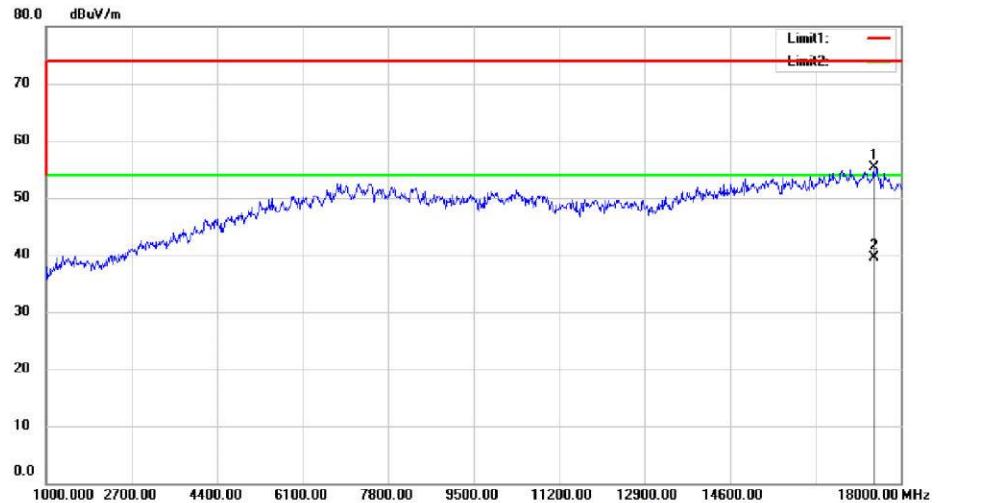
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 502

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: 11a 5240(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		17456.00	37.67	17.63	55.30	74.00	-18.70	peak			
2	*	17456.00	21.97	17.63	39.60	54.00	-14.40	AVG			

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

Operator:

File : TUV HAIXIN Data #: 502

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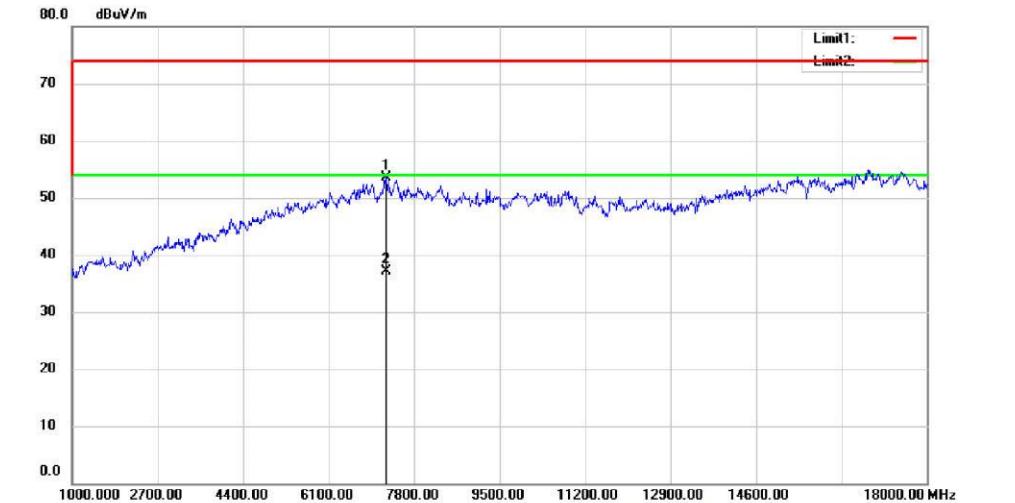
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 503

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: 11a 5260(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		7239.000	50.79	2.81	53.60	74.00	-20.40	peak		
2 *		7239.000	34.39	2.81	37.20	54.00	-16.80	AVG		

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

Operator:

File : TUV HAIXIN Data #: 503

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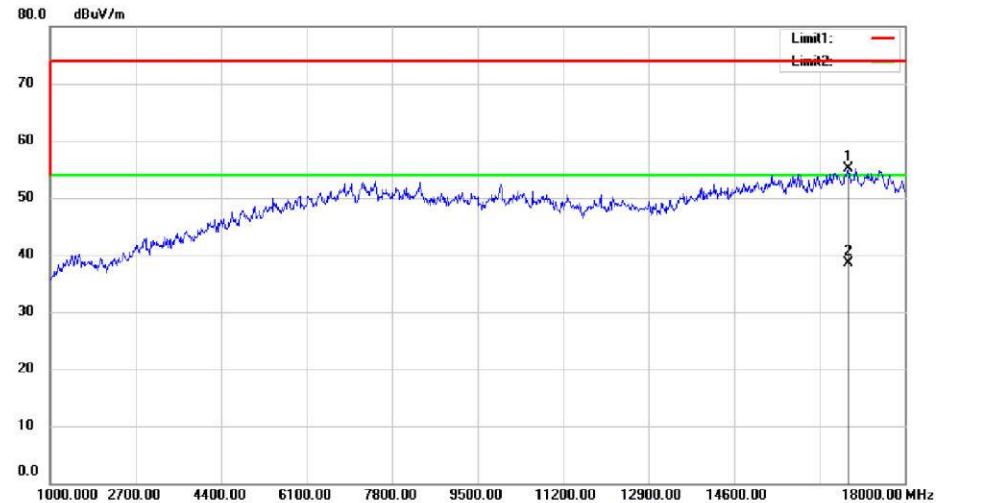
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 504

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: 11a 5260(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		16878.00	39.00	16.14	55.14	74.00	-18.86	peak			
2	*	16878.00	22.36	16.14	38.50	54.00	-15.50	AVG			

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

Operator:

File : TUV HAIXIN Data #: 504

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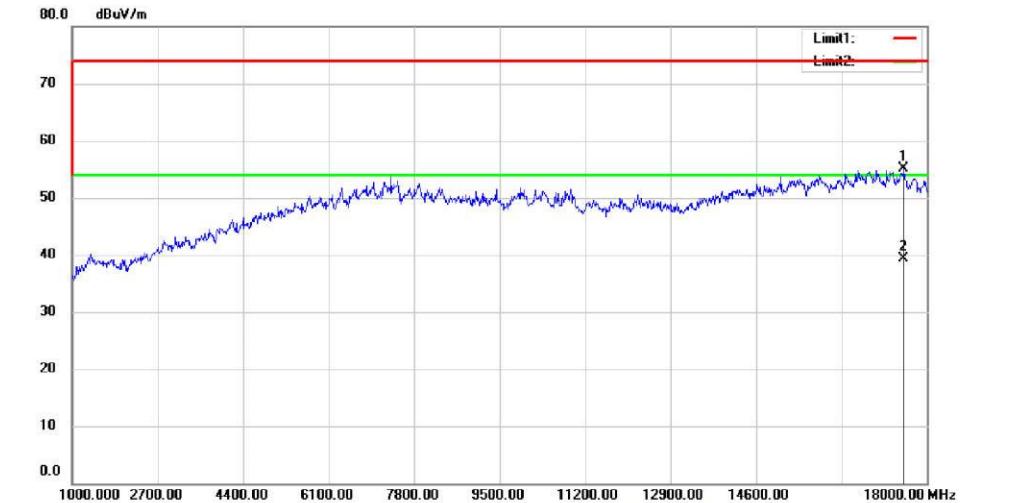
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 505

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: 11a 5280(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		17541.00	37.34	17.75	55.09	74.00	-18.91	peak		
2 *		17541.00	21.55	17.75	39.30	54.00	-14.70	AVG		

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

Operator:

File : TUV HAIXIN Data #: 505

Page: 1

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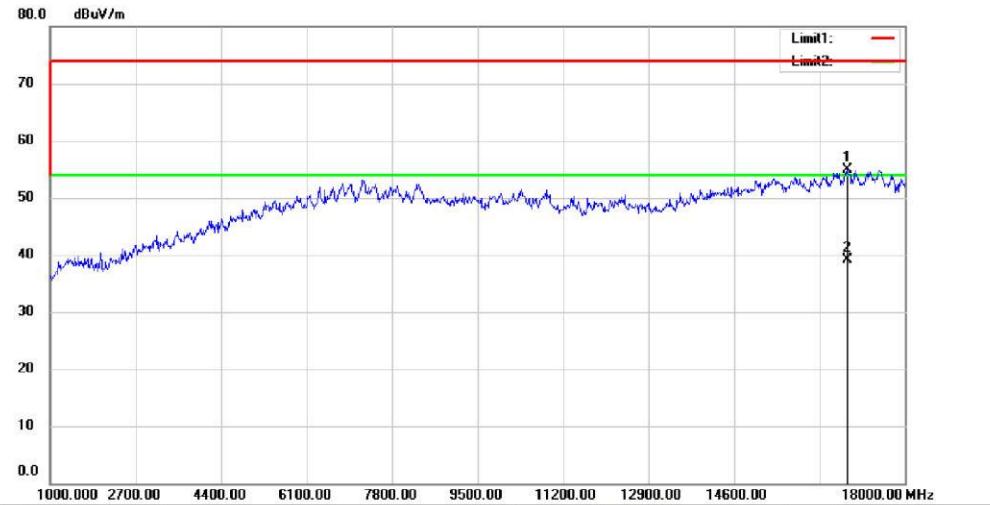
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 506

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: 11a 5280(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	38.97	15.89	54.86	74.00	-19.14	peak		
2 *		16844.00	23.21	15.89	39.10	54.00	-14.90	AVG		

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

Operator:

File : TUV HAIXIN Data #: 506

Page: 1

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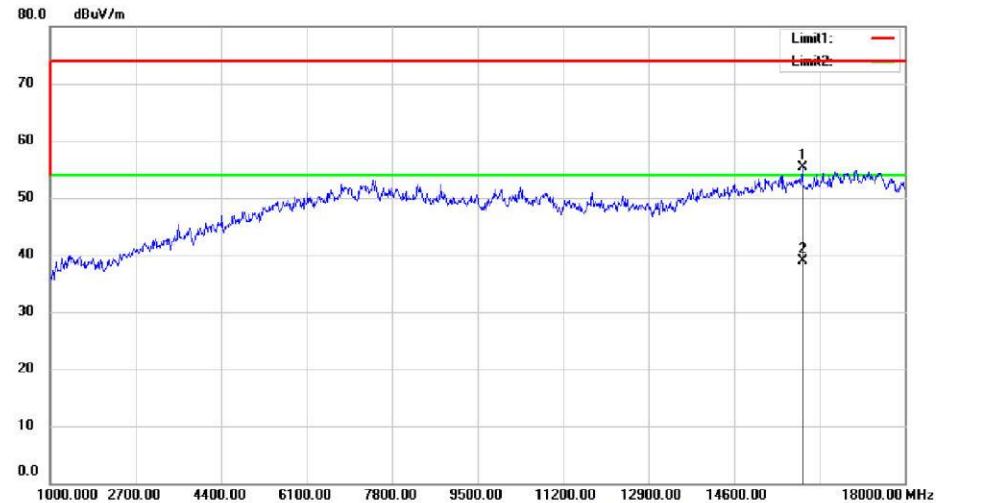
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 507

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: 11a 5320(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		15960.00	45.11	10.12	55.23	74.00	-18.77	peak			
2	*	15960.00	28.88	10.12	39.00	54.00	-15.00	AVG			

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

Operator:

File : TUV HAIXIN Data #: 507

Page: 1

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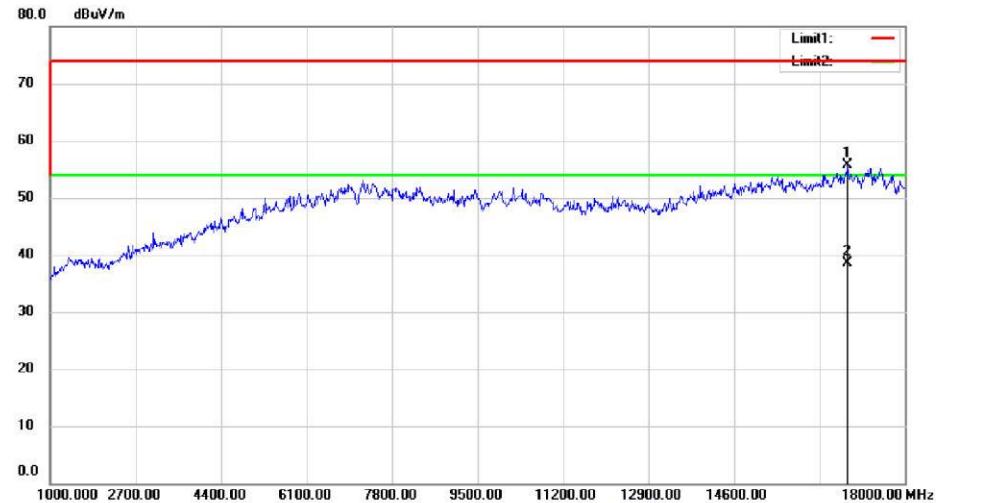
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 508

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: 11a 5320(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		16861.00	39.74	16.03	55.77	74.00	-18.23	peak		
2 *		16861.00	22.47	16.03	38.50	54.00	-15.50	AVG		

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

Operator:

File : TUV HAIXIN Data #: 508

Page: 1

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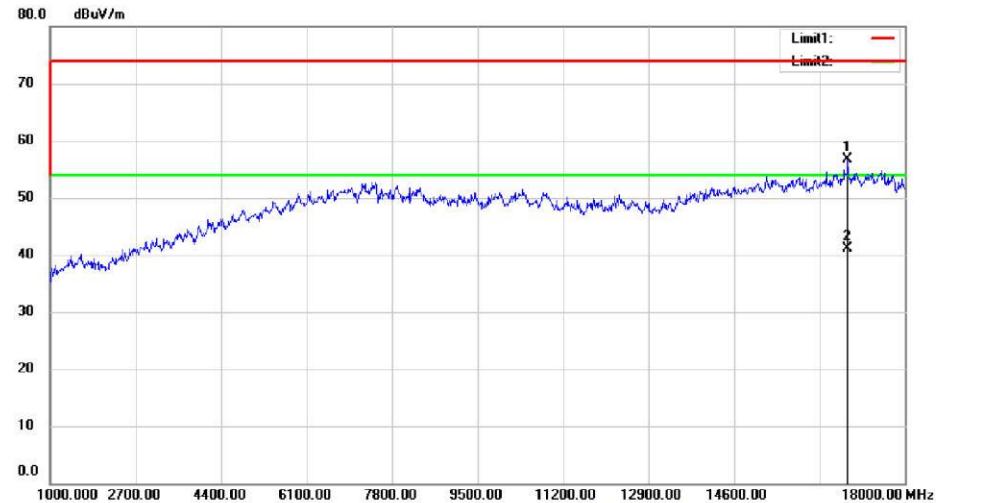
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 509

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: 11a 5500(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		16861.00	40.65	16.03	56.68	74.00	-17.32	peak		
2 *		16861.00	25.17	16.03	41.20	54.00	-12.80	AVG		

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

Operator:

File : TUV HAIXIN Data #: 509

Page: 1

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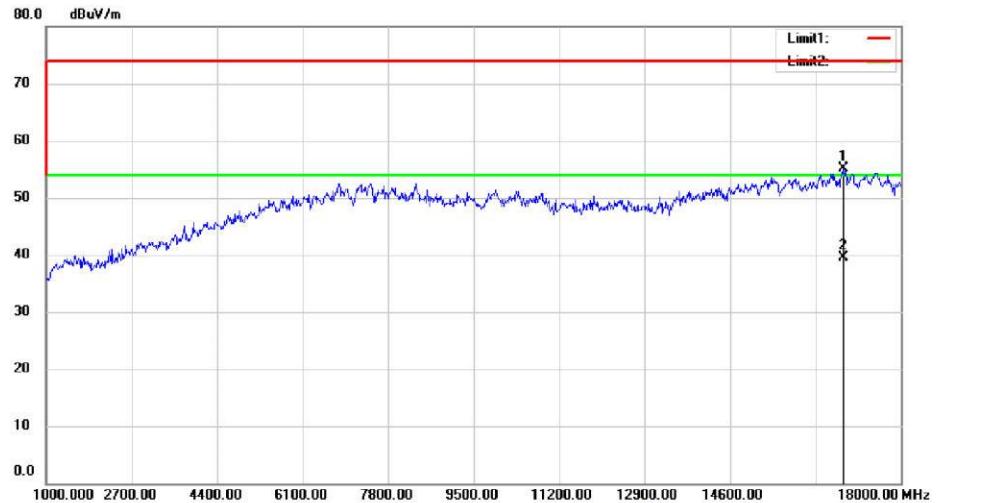
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 510

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: 11a 5500(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		16861.00	39.11	16.03	55.14	74.00	-18.86	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 #: 510

Page: 1

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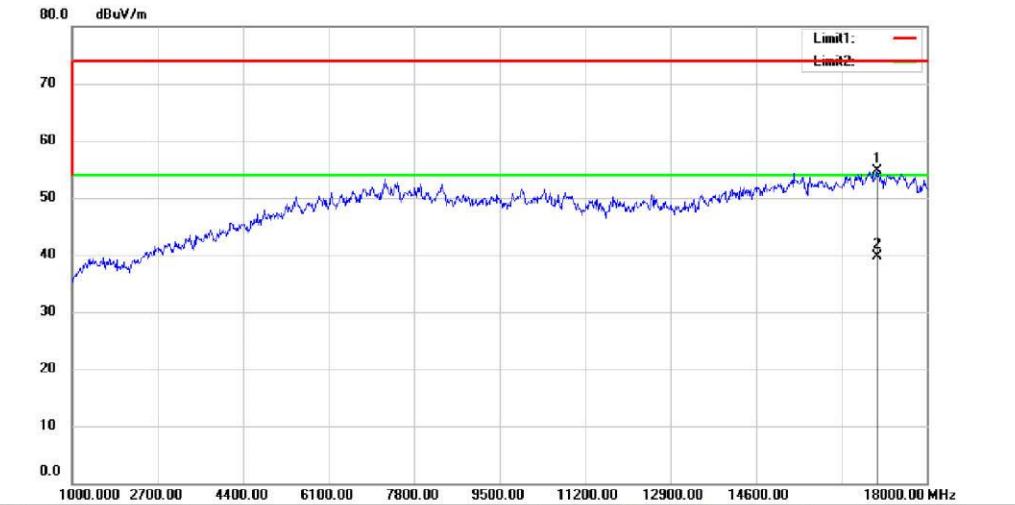
Radiated Emission Measurement

File : TUV HAIXIN

Data #: 511

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: 11a 5600(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		17014.00	37.61	17.00	54.61	74.00	-19.39	peak		
2 *		17014.00	22.70	17.00	39.70	54.00	-14.30	AVG		

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

Operator:

File : TUV HAIXIN Data #: 511

Page: 1