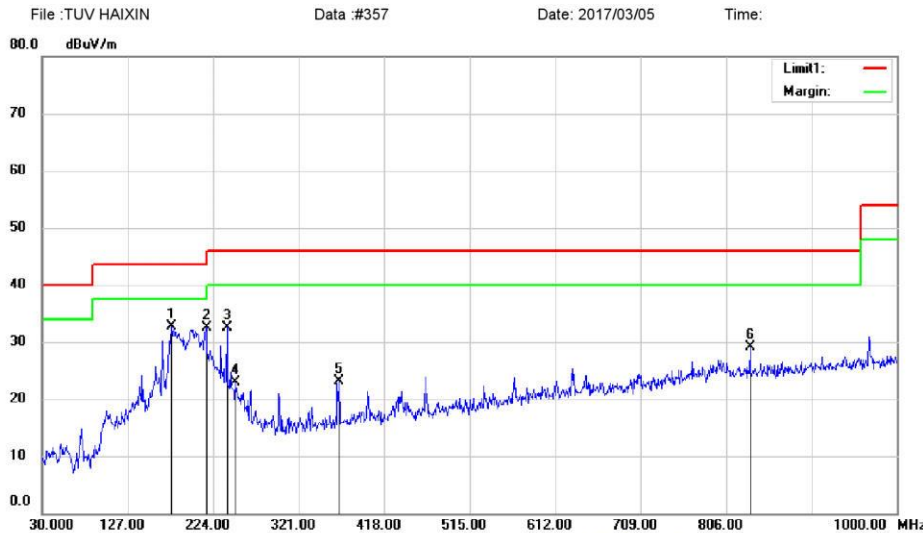


Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11nHT40 5190(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	Detector	Comment
1	*	176.4700	53.02	-20.34	32.68	43.50	-10.82	QP			
2		216.2400	47.31	-14.85	32.46	46.00	-13.54	QP			
3		239.5200	46.69	-14.09	32.60	46.00	-13.40	QP			
4		249.2200	36.59	-13.63	22.96	46.00	-23.04	QP			
5		366.5900	33.31	-10.26	23.05	46.00	-22.95	QP			
6		833.1600	30.85	-1.67	29.18	46.00	-16.82	QP			

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

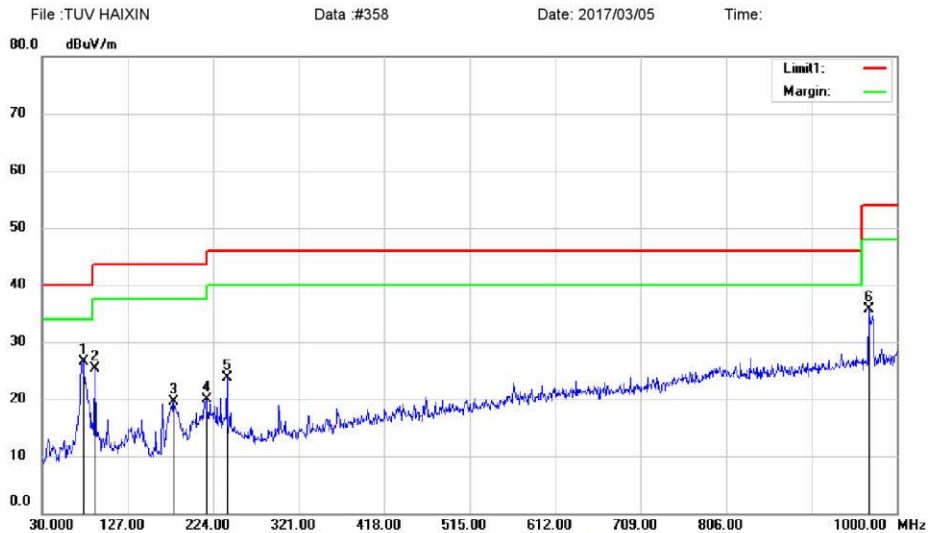
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



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 5190(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	Detector	Comment
1	*	76.5600	46.91	-20.32	26.59	40.00	-13.41	QP			
2		90.1400	41.71	-16.41	25.30	43.50	-18.20	QP			
3		179.3800	36.50	-16.92	19.58	43.50	-23.92	QP			
4		216.2400	34.74	-14.85	19.89	46.00	-26.11	QP			
5		239.5200	37.73	-14.09	23.64	46.00	-22.36	QP			
6		967.9900	35.82	-0.20	35.62	54.00	-18.38	QP			

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

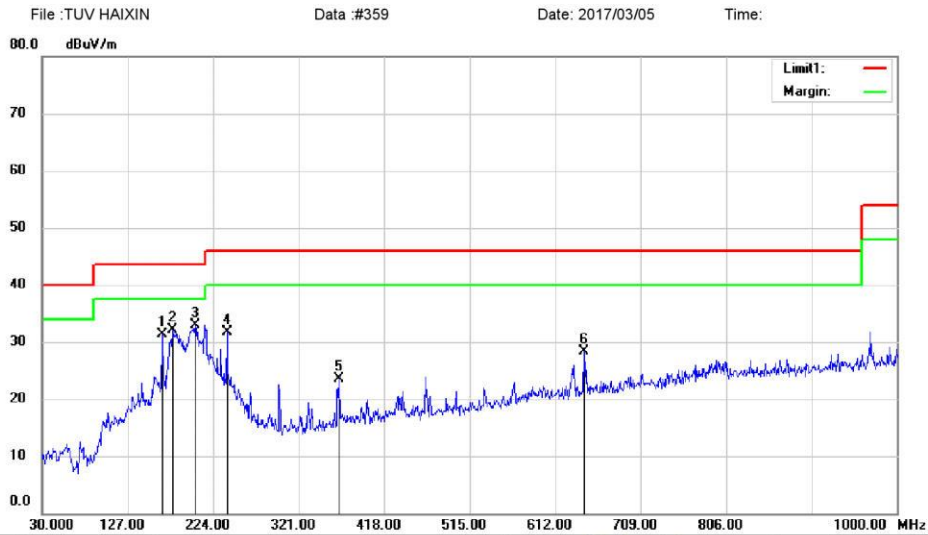
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11nHT40 5230(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 degree	Comment
1		166.7700	49.53	-18.31	31.22	43.50	-12.28	QP		
2		178.4100	52.23	-20.05	32.18	43.50	-11.32	QP		
3	*	203.6300	48.76	-15.89	32.87	43.50	-10.63	QP		
4		239.5200	45.82	-14.09	31.73	46.00	-14.27	QP		
5		366.5900	33.73	-10.26	23.47	46.00	-22.53	QP		
6		644.9800	32.93	-4.58	28.35	46.00	-17.65	QP		

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

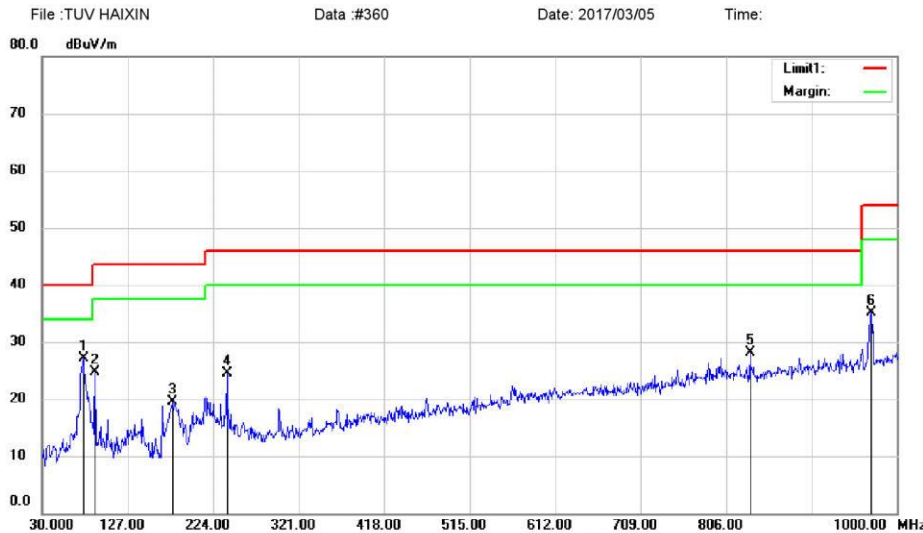
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



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 5230(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	*	76.5600	47.44	-20.32	27.12	40.00	-12.88	QP		
2		90.1400	41.08	-16.41	24.67	43.50	-18.83	QP		
3		177.4400	36.61	-17.20	19.41	43.50	-24.09	QP		
4		239.5200	38.52	-14.09	24.43	46.00	-21.57	QP		
5		833.1600	29.74	-1.67	28.07	46.00	-17.93	QP		
6		970.9000	35.27	-0.17	35.10	54.00	-18.90	QP		

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

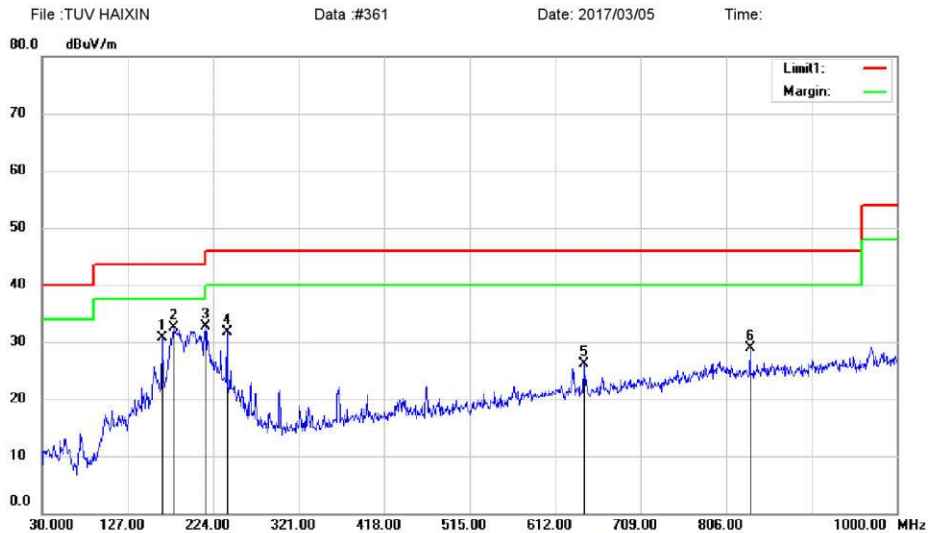
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11nHT40 5270(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		165.8000	48.97	-18.31	30.66	43.50	-12.84	QP		
2		179.3800	52.41	-19.92	32.49	43.50	-11.01	QP		
3	*	215.2700	47.70	-14.92	32.78	43.50	-10.72	QP		
4		239.5200	45.80	-14.09	31.71	46.00	-14.29	QP		
5		644.9800	30.65	-4.58	26.07	46.00	-19.93	QP		
6		833.1600	30.51	-1.67	28.84	46.00	-17.16	QP		

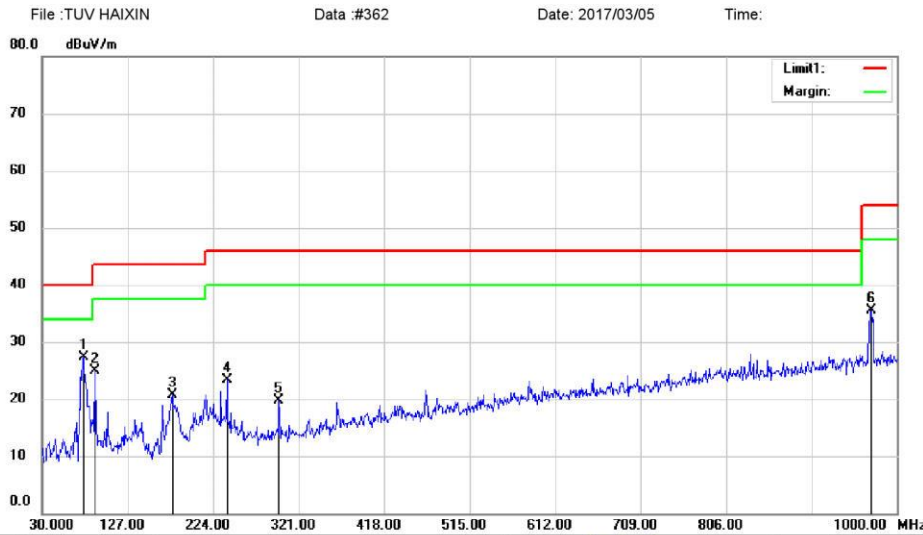
*:Maximum data x:Over limit !:over margin

Operator: KK

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



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 5270(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	Detector	Comment
1	*	76.5600	47.57	-20.32	27.25	40.00	-12.75	QP			
2		90.1400	41.41	-16.41	25.00	43.50	-18.50	QP			
3		177.4400	37.81	-17.20	20.61	43.50	-22.89	QP			
4		239.5200	37.32	-14.09	23.23	46.00	-22.77	QP			
5		298.6900	31.80	-12.07	19.73	46.00	-26.27	QP			
6		970.9000	35.70	-0.17	35.53	54.00	-18.47	QP			

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

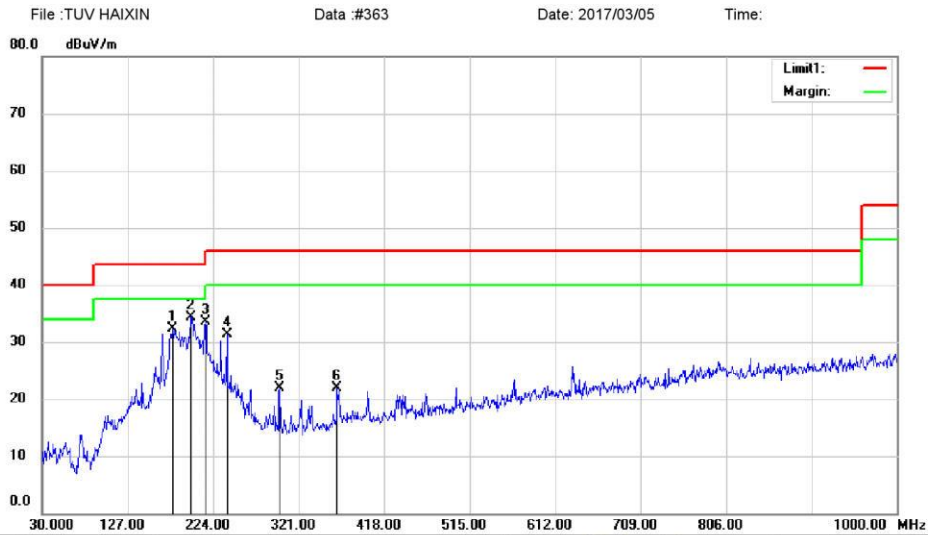
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11nHT40 5310(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	Detector	Comment
1		178.4100	52.33	-20.05	32.28	43.50	-11.22	QP			
2	*	198.7800	50.55	-16.27	34.28	43.50	-9.22	QP			
3		215.2700	48.37	-14.92	33.45	43.50	-10.05	QP			
4		239.5200	45.34	-14.09	31.25	46.00	-14.75	QP			
5		299.6600	33.90	-12.02	21.88	46.00	-24.12	QP			
6		364.6500	32.26	-10.29	21.97	46.00	-24.03	QP			

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

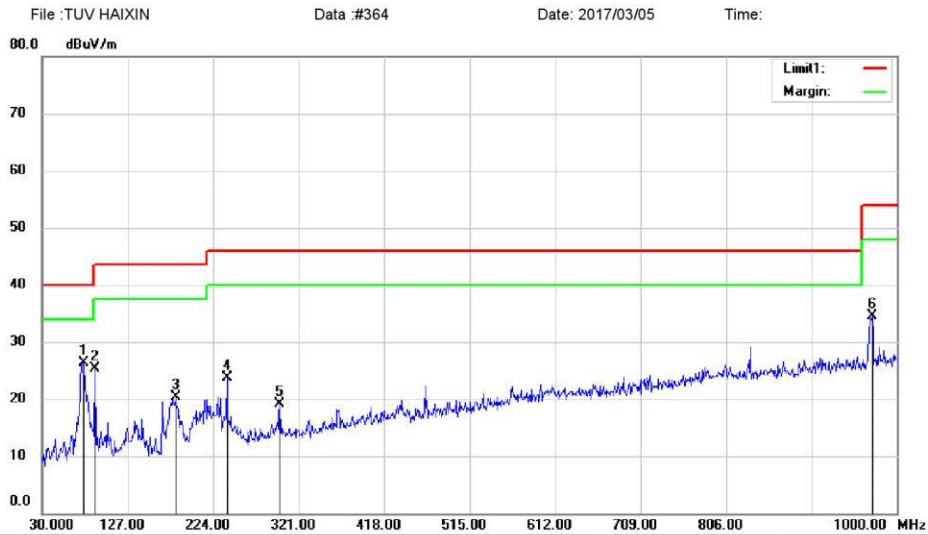
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



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 5310(Ant0)
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Detector	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree		
1	*	76.5600	46.68	-20.32	26.36	40.00	-13.64	QP			
2		90.1400	41.72	-16.41	25.31	43.50	-18.19	QP			
3		181.3200	37.07	-16.83	20.24	43.50	-23.26	QP			
4		239.5200	37.82	-14.09	23.73	46.00	-22.27	QP			
5		299.6600	31.09	-12.02	19.07	46.00	-26.93	QP			
6		971.8700	34.71	-0.16	34.55	54.00	-19.45	QP			

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

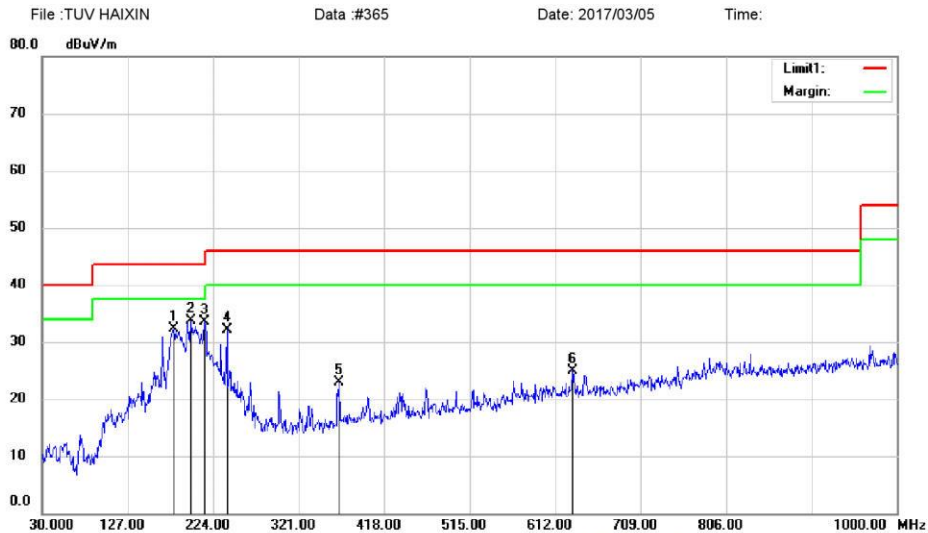
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11nHT40 5510(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		179.3800	52.19	-19.92	32.27	43.50	-11.23	QP		
2	*	198.7800	50.01	-16.27	33.74	43.50	-9.76	QP		
3		214.3000	48.49	-15.01	33.48	43.50	-10.02	QP		
4		239.5200	46.16	-14.09	32.07	46.00	-13.93	QP		
5		366.5900	33.12	-10.26	22.86	46.00	-23.14	QP		
6		631.4000	29.65	-4.71	24.94	46.00	-21.06	QP		

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

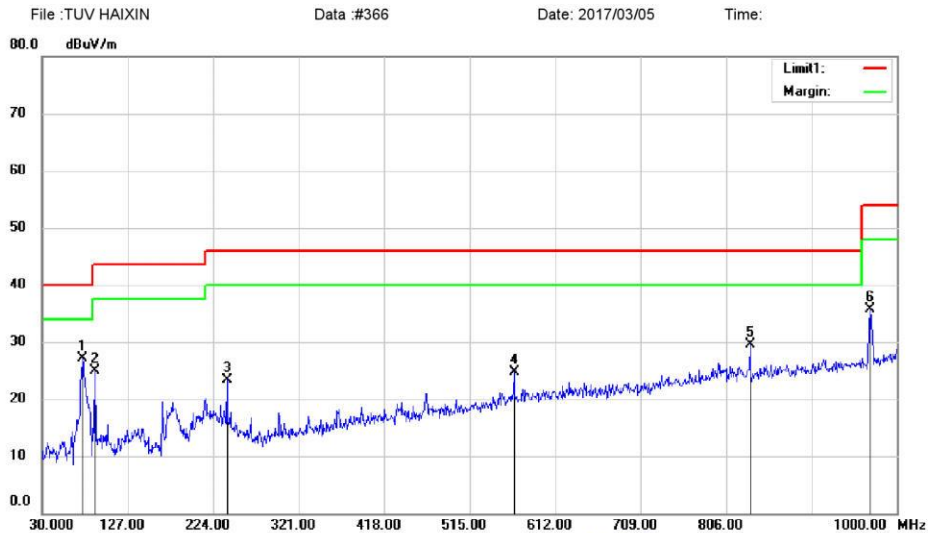
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



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 5510(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	*	75.5900	47.56	-20.54	27.02	40.00	-12.98	QP		
2		90.1400	41.32	-16.41	24.91	43.50	-18.59	QP		
3		239.5200	37.48	-14.09	23.39	46.00	-22.61	QP		
4		565.4400	30.53	-5.90	24.63	46.00	-21.37	QP		
5		833.1600	31.19	-1.67	29.52	46.00	-16.48	QP		
6		968.9600	35.89	-0.20	35.69	54.00	-18.31	QP		

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

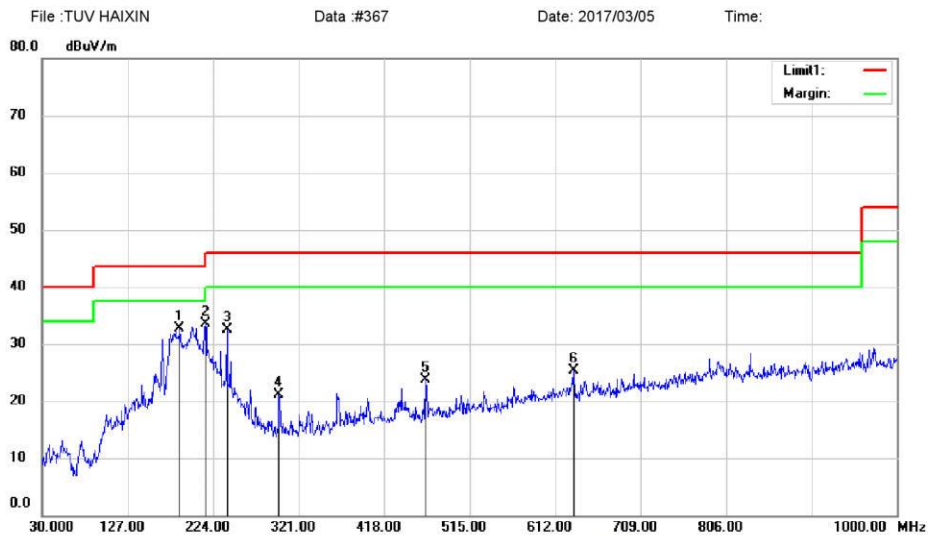
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11nHT40 5590(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	Detector	Comment
1		186.1700	52.48	-19.84	32.64	43.50	-10.86	QP			
2	*	215.2700	48.51	-14.92	33.59	43.50	-9.91	QP			
3		239.5200	46.56	-14.09	32.47	46.00	-13.53	QP			
4		298.6900	33.26	-12.07	21.19	46.00	-24.81	QP			
5		464.5600	32.11	-8.38	23.73	46.00	-22.27	QP			
6		633.3400	30.04	-4.69	25.35	46.00	-20.65	QP			

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

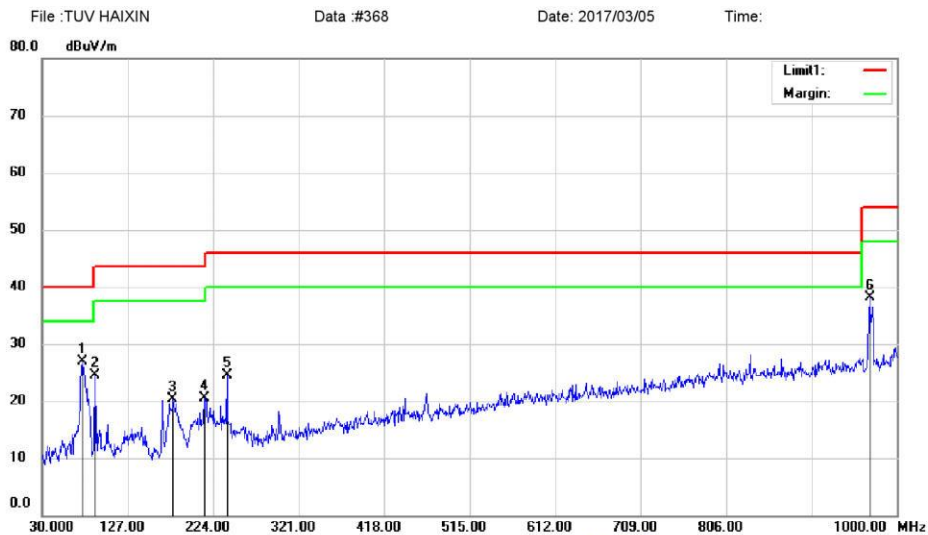
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



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 5590(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 degree	Comment
1	*	75.5900	47.38	-20.54	26.84	40.00	-13.16	QP		
2		90.1400	40.93	-16.41	24.52	43.50	-18.98	QP		
3		178.4100	37.32	-17.05	20.27	43.50	-23.23	QP		
4		214.3000	35.45	-15.01	20.44	43.50	-23.06	QP		
5		239.5200	38.60	-14.09	24.51	46.00	-21.49	QP		
6		968.9600	38.31	-0.20	38.11	54.00	-15.89	QP		

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

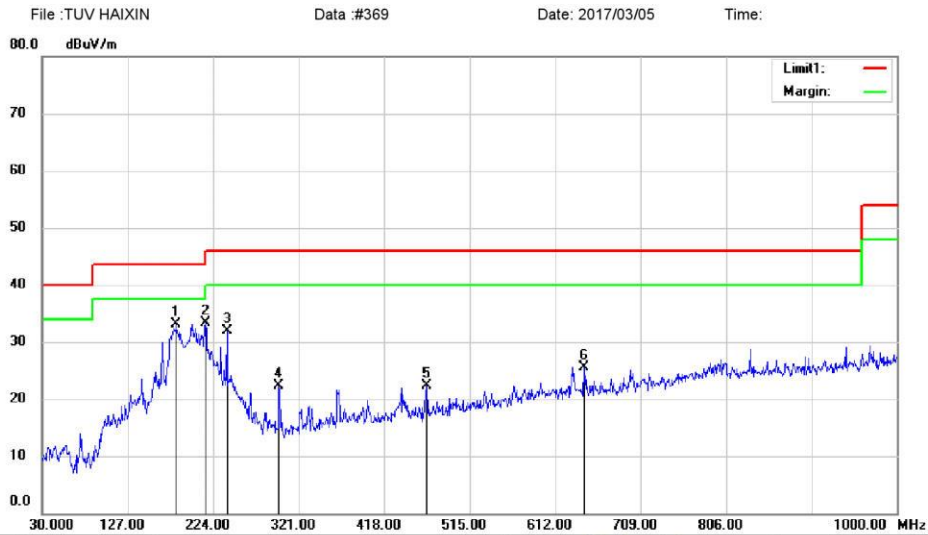
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11nHT40 5670(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 degree	Comment
1		182.2900	52.86	-19.83	33.03	43.50	-10.47	QP		
2	*	215.2700	48.25	-14.92	33.33	43.50	-10.17	QP		
3		239.5200	46.08	-14.09	31.99	46.00	-14.01	QP		
4		298.6900	34.41	-12.07	22.34	46.00	-23.66	QP		
5		466.5000	30.64	-8.30	22.34	46.00	-23.66	QP		
6		644.9800	30.14	-4.58	25.56	46.00	-20.44	QP		

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

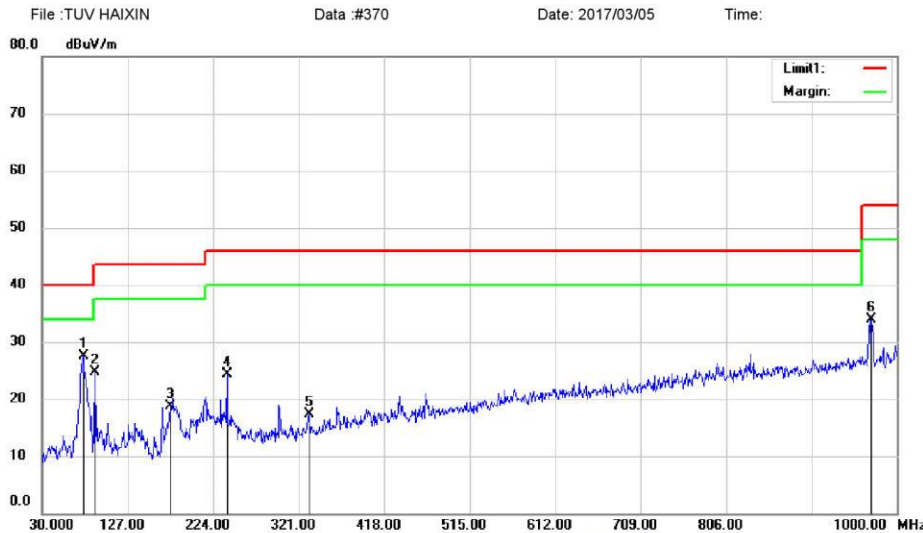
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



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 5670(Ant0)
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1	*	76.5600	47.88	-20.32	27.56	40.00	-12.44	QP		
2		90.1400	41.19	-16.41	24.78	43.50	-18.72	QP		
3		175.5000	36.20	-17.48	18.72	43.50	-24.78	QP		
4		239.5200	38.44	-14.09	24.35	46.00	-21.65	QP		
5		332.6400	28.78	-11.48	17.30	46.00	-28.70	QP		
6		970.9000	34.05	-0.17	33.88	54.00	-20.12	QP		

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

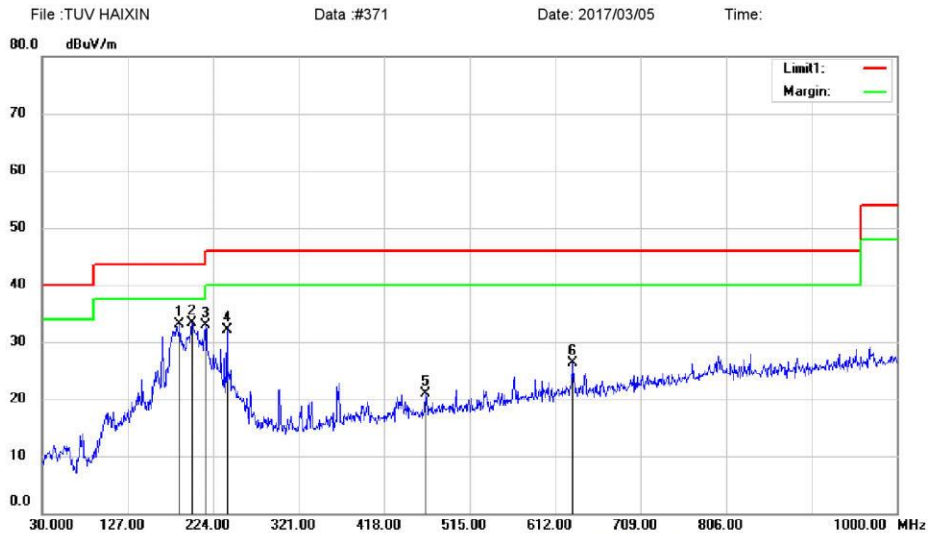
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11nHT40 5755(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 degree	Comment
1		186.1700	52.92	-19.84	33.08	43.50	-10.42	QP		
2	*	199.7500	49.57	-16.21	33.36	43.50	-10.14	QP		
3		215.2700	47.87	-14.92	32.95	43.50	-10.55	QP		
4		239.5200	46.18	-14.09	32.09	46.00	-13.91	QP		
5		464.5600	29.25	-8.38	20.87	46.00	-25.13	QP		
6		631.4000	31.03	-4.71	26.32	46.00	-19.68	QP		

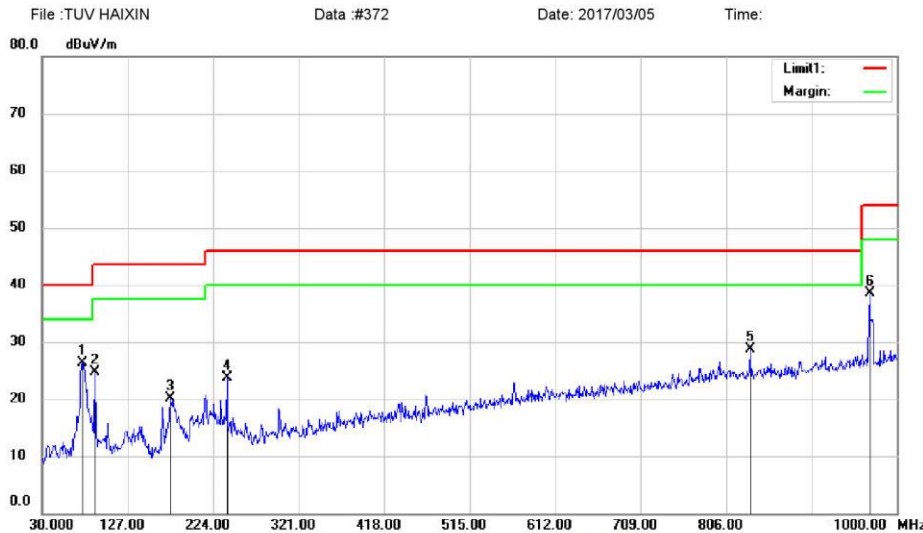
*:Maximum data x:Over limit !:over margin

Operator: KK

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



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 5755(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	*	75.5900	46.77	-20.54	26.23	40.00	-13.77	QP		
2		90.1400	41.20	-16.41	24.79	43.50	-18.71	QP		
3		175.5000	37.53	-17.48	20.05	43.50	-23.45	QP		
4		239.5200	37.75	-14.09	23.66	46.00	-22.34	QP		
5		833.1600	30.43	-1.67	28.76	46.00	-17.24	QP		
6		968.9600	38.64	-0.20	38.44	54.00	-15.56	QP		

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

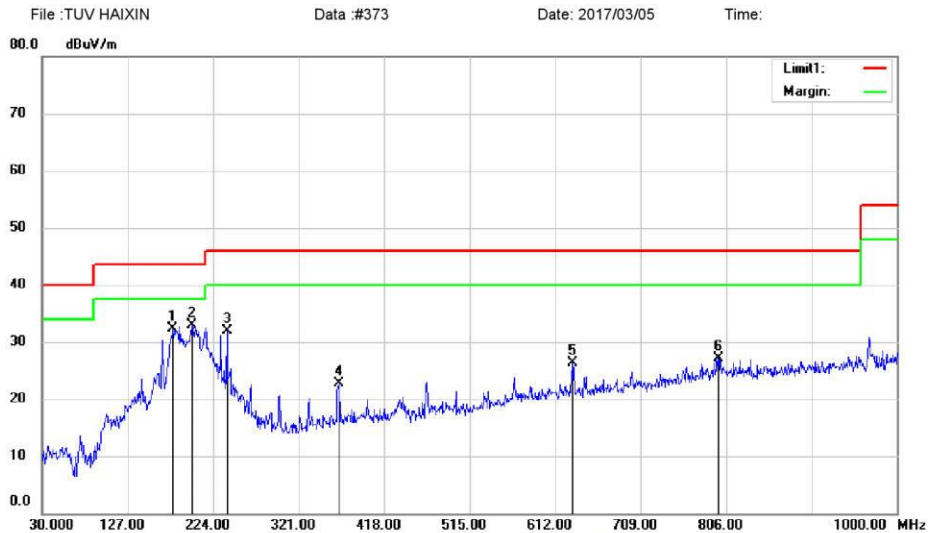
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11nHT40 5795(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	Detector	Comment
1		178.4100	52.41	-20.05	32.36	43.50	-11.14	QP			
2	*	199.7500	49.04	-16.21	32.83	43.50	-10.67	QP			
3		239.5200	46.01	-14.09	31.92	46.00	-14.08	QP			
4		366.5900	32.88	-10.26	22.62	46.00	-23.38	QP			
5		631.4000	31.01	-4.71	26.30	46.00	-19.70	QP			
6		797.2700	29.25	-2.07	27.18	46.00	-18.82	QP			

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

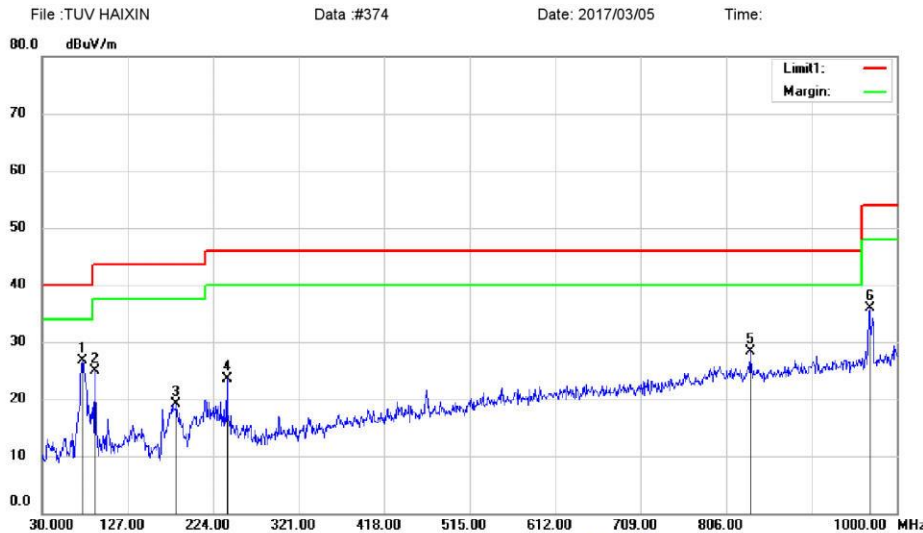
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



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 5795(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	*	75.5900	47.24	-20.54	26.70	40.00	-13.30	QP		
2		90.1400	41.31	-16.41	24.90	43.50	-18.60	QP		
3		182.2900	35.93	-16.83	19.10	43.50	-24.40	QP		
4		239.5200	37.52	-14.09	23.43	46.00	-22.57	QP		
5		833.1600	29.94	-1.67	28.27	46.00	-17.73	QP		
6		968.9600	36.12	-0.20	35.92	54.00	-18.08	QP		

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

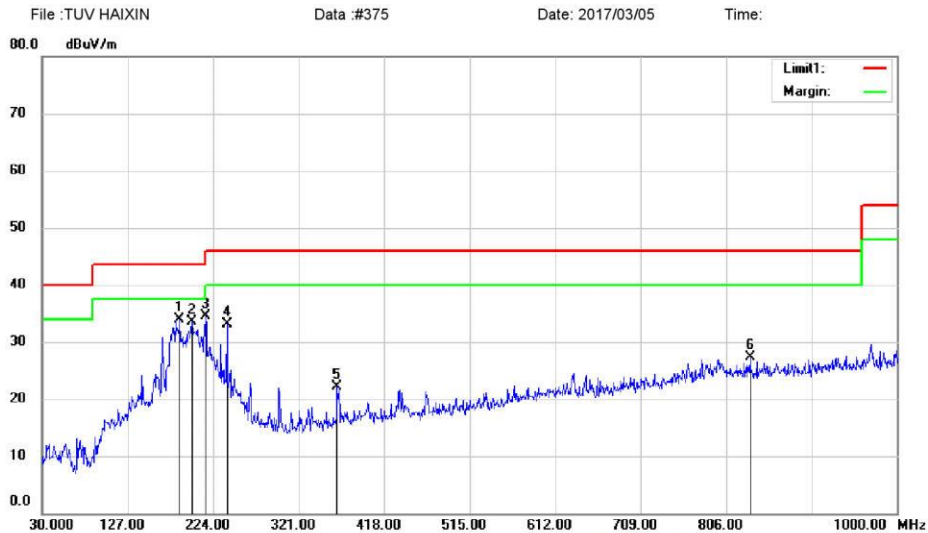
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5795(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	Detector	Comment
1		186.1700	53.73	-19.84	33.89	43.50	-9.61	QP			
2		199.7500	49.78	-16.21	33.57	43.50	-9.93	QP			
3	*	215.2700	49.38	-14.92	34.46	43.50	-9.04	QP			
4		239.5200	47.22	-14.09	33.13	46.00	-12.87	QP			
5		364.6500	32.32	-10.29	22.03	46.00	-23.97	QP			
6		833.1600	29.01	-1.67	27.34	46.00	-18.66	QP			

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

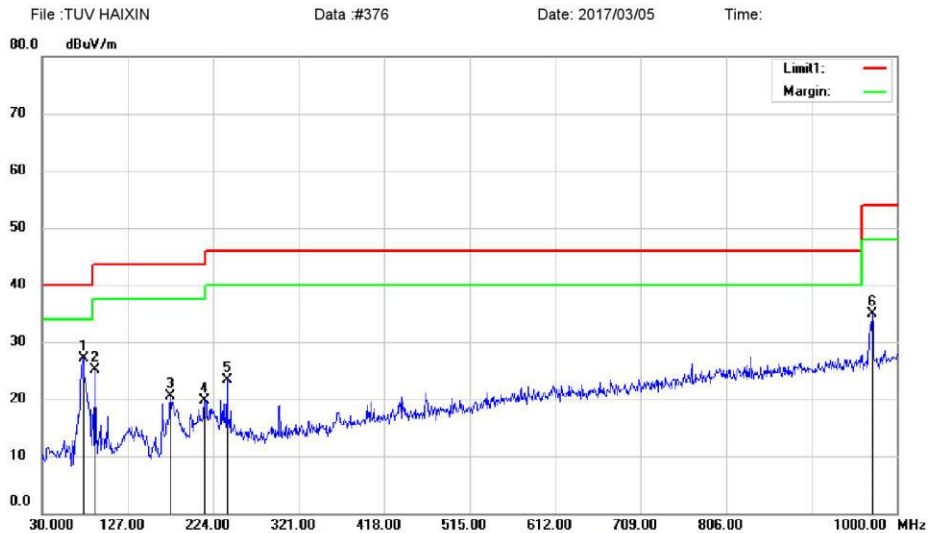
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5795(Ant0)
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1	*	76.5600	47.37	-20.32	27.05	40.00	-12.95	QP		
2		90.1400	41.50	-16.41	25.09	43.50	-18.41	QP		
3		175.5000	38.06	-17.48	20.58	43.50	-22.92	QP		
4		214.3000	34.80	-15.01	19.79	43.50	-23.71	QP		
5		239.5200	37.30	-14.09	23.21	46.00	-22.79	QP		
6		971.8700	35.02	-0.16	34.86	54.00	-19.14	QP		

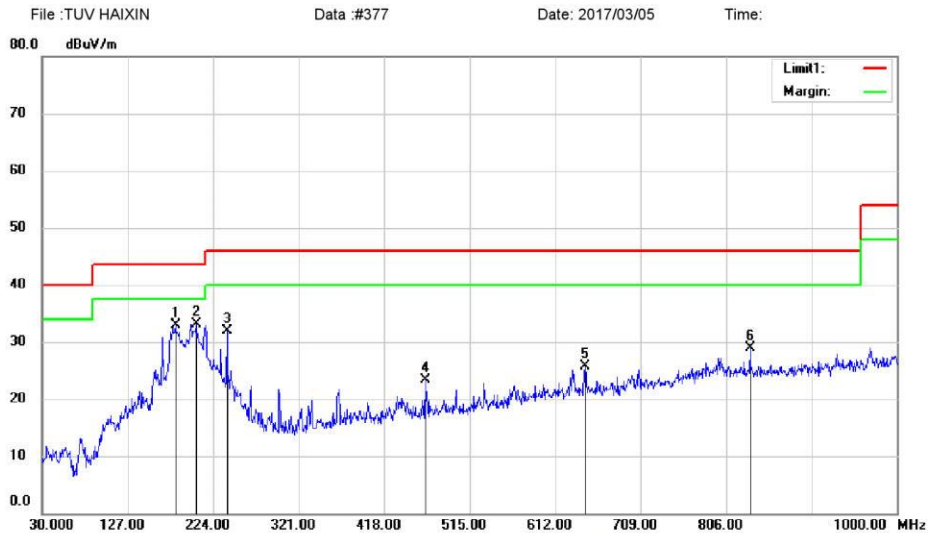
*:Maximum data x:Over limit !:over margin

Operator: KK

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5755(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	Detector	Comment
1		181.3200	52.64	-19.83	32.81	43.50	-10.69			QP	
2	*	204.6000	48.95	-15.81	33.14	43.50	-10.36			QP	
3		239.5200	46.02	-14.09	31.93	46.00	-14.07			QP	
4		464.5600	31.64	-8.38	23.26	46.00	-22.74			QP	
5		645.9500	30.18	-4.56	25.62	46.00	-20.38			QP	
6		833.1600	30.67	-1.67	29.00	46.00	-17.00			QP	

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

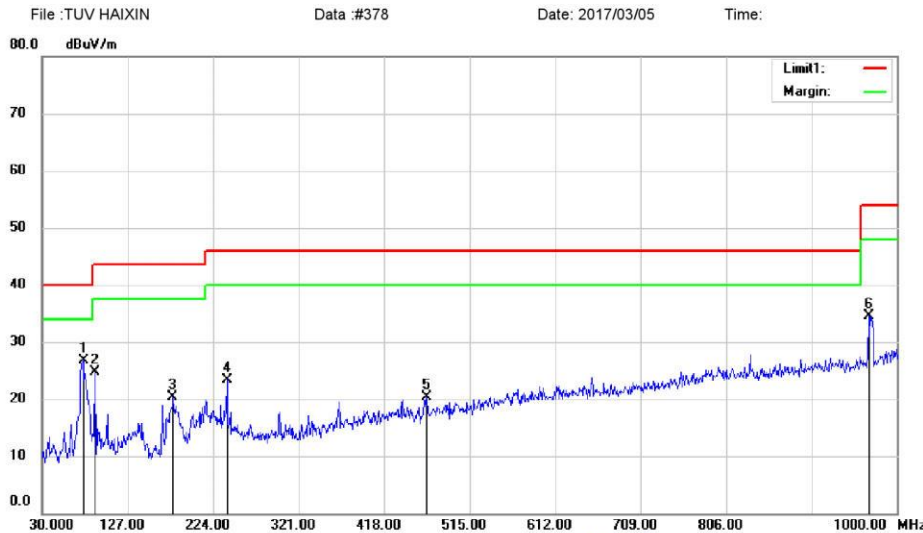
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5755(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	Detector	Comment
1	*	76.5600	46.95	-20.32	26.63	40.00	-13.37	QP			
2		90.1400	41.03	-16.41	24.62	43.50	-18.88	QP			
3		178.4100	37.38	-17.05	20.33	43.50	-23.17	QP			
4		239.5200	37.37	-14.09	23.28	46.00	-22.72	QP			
5		466.5000	28.67	-8.30	20.37	46.00	-25.63	QP			
6		967.9900	34.63	-0.20	34.43	54.00	-19.57	QP			

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

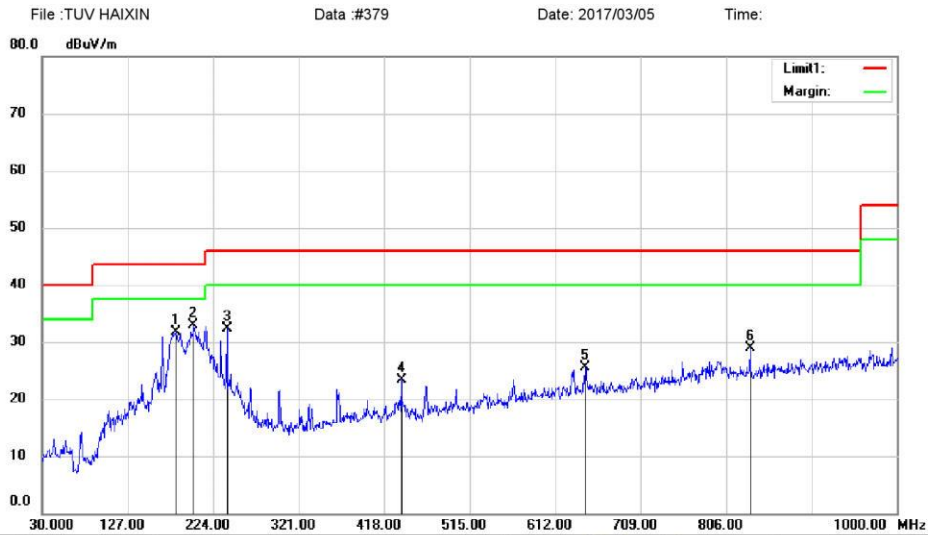
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5670(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	Detector	Comment
1		181.3200	51.53	-19.83	31.70	43.50	-11.80	QP			
2	*	201.6900	48.94	-16.05	32.89	43.50	-10.61	QP			
3		239.5200	46.31	-14.09	32.22	46.00	-13.78	QP			
4		437.4000	31.96	-8.65	23.31	46.00	-22.69	QP			
5		645.9500	30.01	-4.56	25.45	46.00	-20.55	QP			
6		833.1600	30.58	-1.67	28.91	46.00	-17.09	QP			

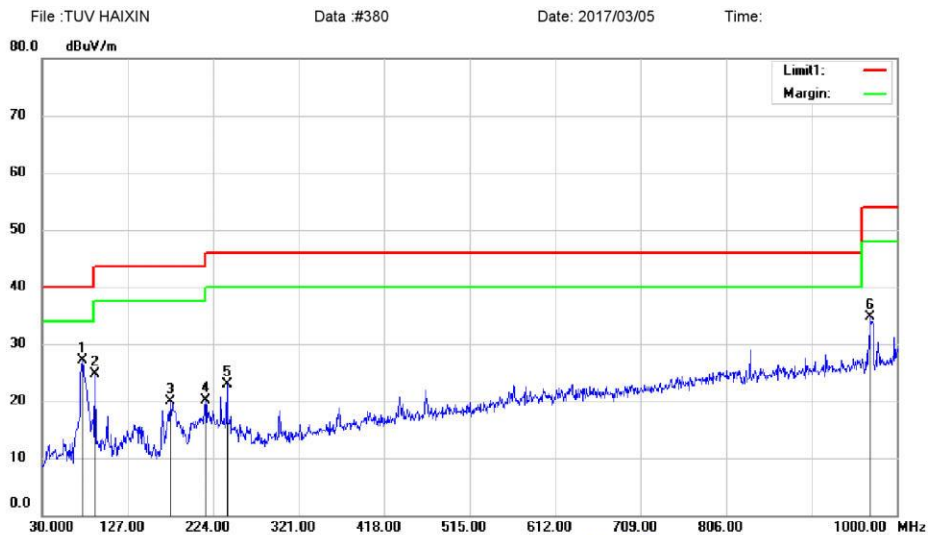
*:Maximum data x:Over limit !:over margin

Operator: KK

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5670(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	Detector	Comment
1	*	75.5900	47.70	-20.54	27.16	40.00	-12.84	QP			
2		90.1400	41.05	-16.41	24.64	43.50	-18.86	QP			
3		175.5000	37.32	-17.48	19.84	43.50	-23.66	QP			
4		215.2700	34.93	-14.92	20.01	43.50	-23.49	QP			
5		239.5200	36.98	-14.09	22.89	46.00	-23.11	QP			
6		969.9300	34.97	-0.19	34.78	54.00	-19.22	QP			

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

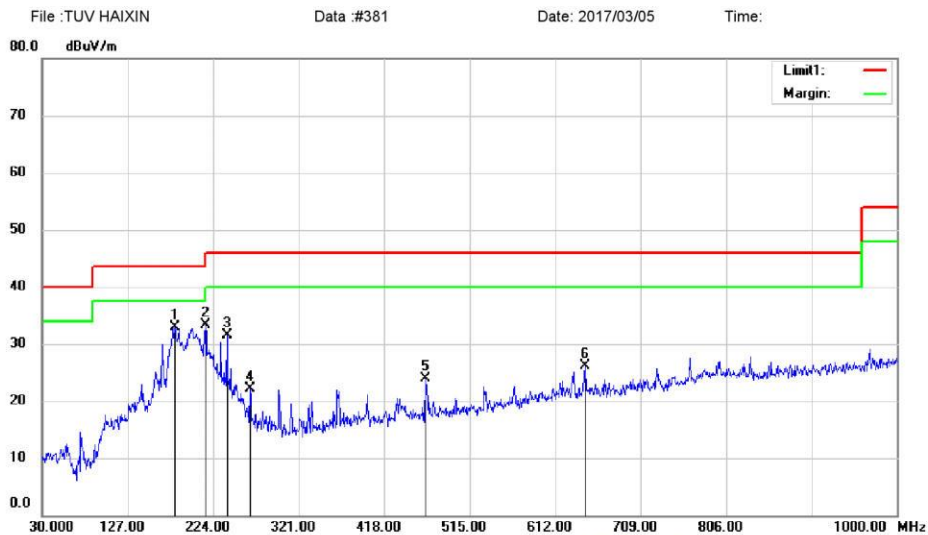
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5590(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	Detector	Comment
1		180.3500	52.66	-19.82	32.84	43.50	-10.66			QP	
2	*	215.2700	48.18	-14.92	33.26	43.50	-10.24			QP	
3		239.5200	45.62	-14.09	31.53	46.00	-14.47			QP	
4		265.7100	35.28	-13.10	22.18	46.00	-23.82			QP	
5		464.5600	32.31	-8.38	23.93	46.00	-22.07			QP	
6		645.9500	30.76	-4.56	26.20	46.00	-19.80			QP	

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

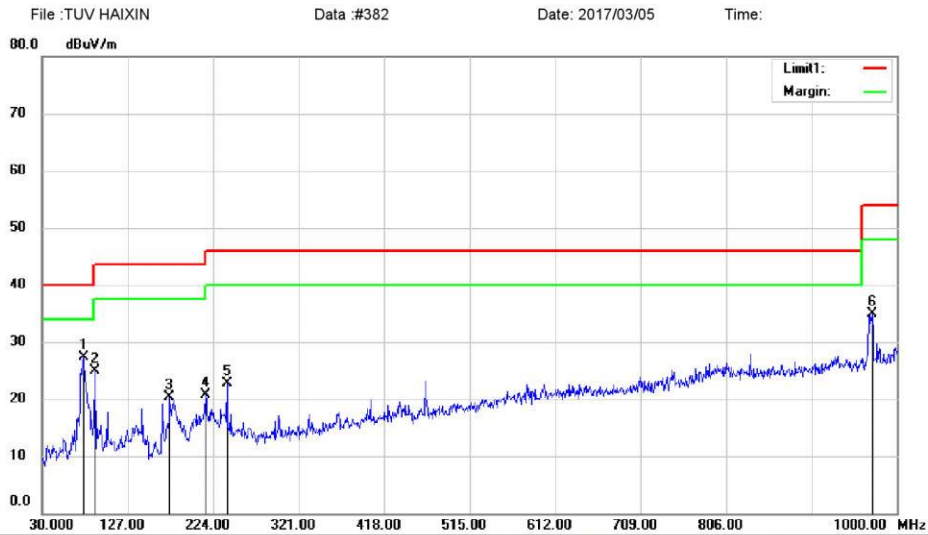
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5590(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	*	76.5600	47.61	-20.32	27.29	40.00	-12.71	QP		
2		90.1400	41.27	-16.41	24.86	43.50	-18.64	QP		
3		174.5300	37.90	-17.63	20.27	43.50	-23.23	QP		
4		215.2700	35.56	-14.92	20.64	43.50	-22.86	QP		
5		239.5200	36.70	-14.09	22.61	46.00	-23.39	QP		
6		971.8700	35.14	-0.16	34.98	54.00	-19.02	QP		

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

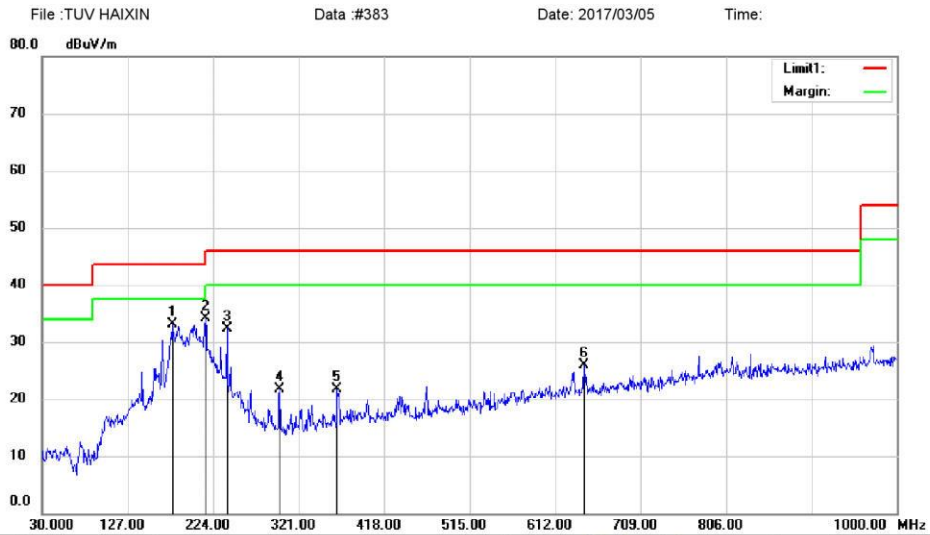
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5510(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 degree	Comment
1		177.4400	53.32	-20.20	33.12	43.50	-10.38	QP		
2	*	215.2700	49.03	-14.92	34.11	43.50	-9.39	QP		
3		239.5200	46.44	-14.09	32.35	46.00	-13.65	QP		
4		299.6600	33.79	-12.02	21.77	46.00	-24.23	QP		
5		364.6500	31.97	-10.29	21.68	46.00	-24.32	QP		
6		644.9800	30.45	-4.58	25.87	46.00	-20.13	QP		

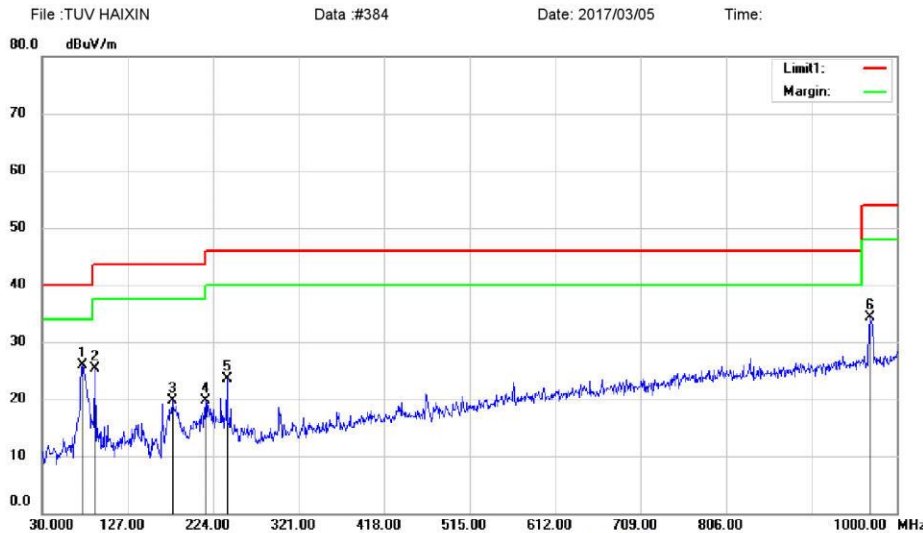
*:Maximum data x:Over limit !:over margin

Operator: KK

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5510(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	*	75.5900	46.44	-20.54	25.90	40.00	-14.10	QP		
2		90.1400	41.64	-16.41	25.23	43.50	-18.27	QP		
3		177.4400	36.99	-17.20	19.79	43.50	-23.71	QP		
4		215.2700	34.69	-14.92	19.77	43.50	-23.73	QP		
5		239.5200	37.52	-14.09	23.43	46.00	-22.57	QP		
6		969.9300	34.59	-0.19	34.40	54.00	-19.60	QP		

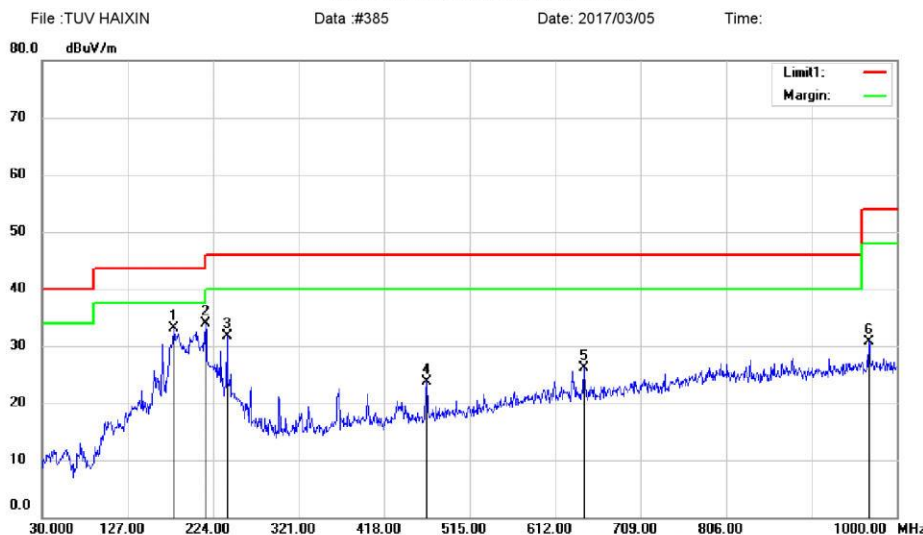
*:Maximum data x:Over limit !:over margin

Operator: KK

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5310(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	Detector	Comment
1		179.3800	52.95	-19.92	33.03	43.50	-10.47			QP	
2	*	215.2700	48.75	-14.92	33.83	43.50	-9.67			QP	
3		239.5200	45.74	-14.09	31.65	46.00	-14.35			QP	
4		466.5000	32.07	-8.30	23.77	46.00	-22.23			QP	
5		644.9800	30.62	-4.58	26.04	46.00	-19.96			QP	
6		967.9900	30.86	-0.20	30.66	54.00	-23.34			QP	

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

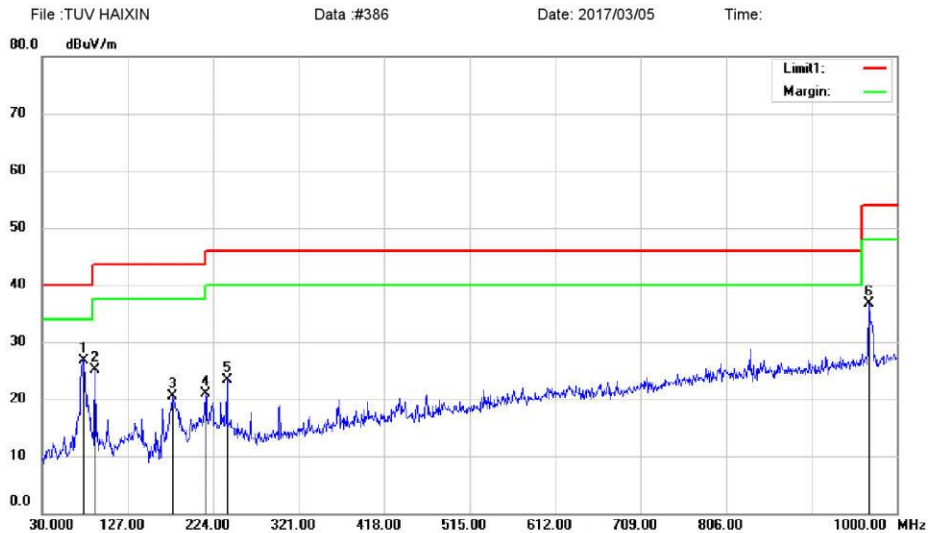
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Vertical** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5310(Ant0)
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree	Comment
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	cm	degree	
1	*	76.5600	47.12	-20.32	26.80	40.00	-13.20	QP		
2		90.1400	41.43	-16.41	25.02	43.50	-18.48	QP		
3		177.4400	37.74	-17.20	20.54	43.50	-22.96	QP		
4		215.2700	35.78	-14.92	20.86	43.50	-22.64	QP		
5		239.5200	37.30	-14.09	23.21	46.00	-22.79	QP		
6		967.9900	36.88	-0.20	36.68	54.00	-17.32	QP		

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

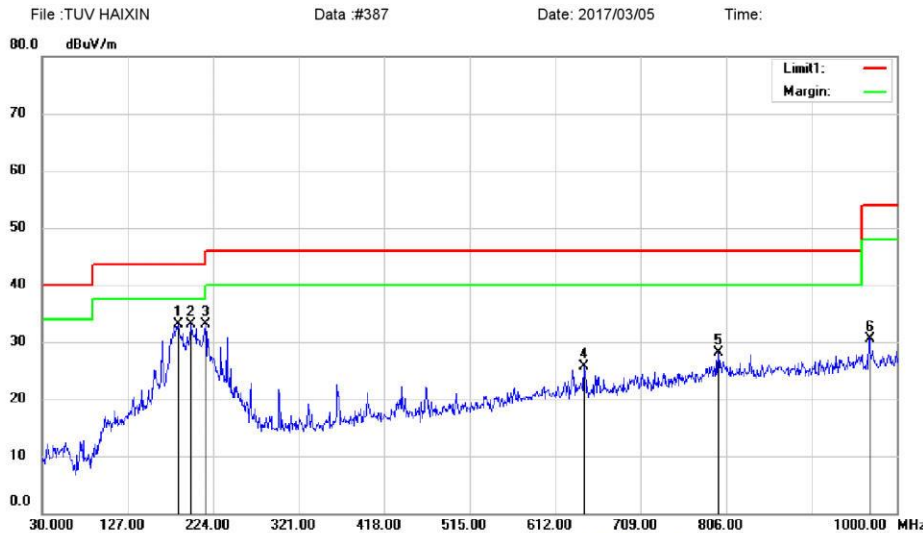
Operator: KK

Produkte
 Products

Shenzhen EMTEK Co., Ltd.
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P. R. China
 www.emtek.com.cn Tel: +86-755-2695 4280 Fax: +86-755-2695 4282



Radiated Emission Measurement



Site: 3m Chamber #3 Polarization: **Horizontal** Temperature: 24 C
 Limit: (RE)FCC PART 15 C Power: Humidity: 53 %
 EUT: WIFI Module
 M/N:
 Mode: 11ac40 5270(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	*	184.2300	52.86	-19.83	33.03	43.50	-10.47	QP		
2		198.7800	49.30	-16.27	33.03	43.50	-10.47	QP		
3		215.2700	47.95	-14.92	33.03	43.50	-10.47	QP		
4		644.9800	30.32	-4.58	25.74	46.00	-20.26	QP		
5		797.2700	30.22	-2.07	28.15	46.00	-17.85	QP		
6		968.9600	30.78	-0.20	30.58	54.00	-23.42	QP		

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

Operator: KK