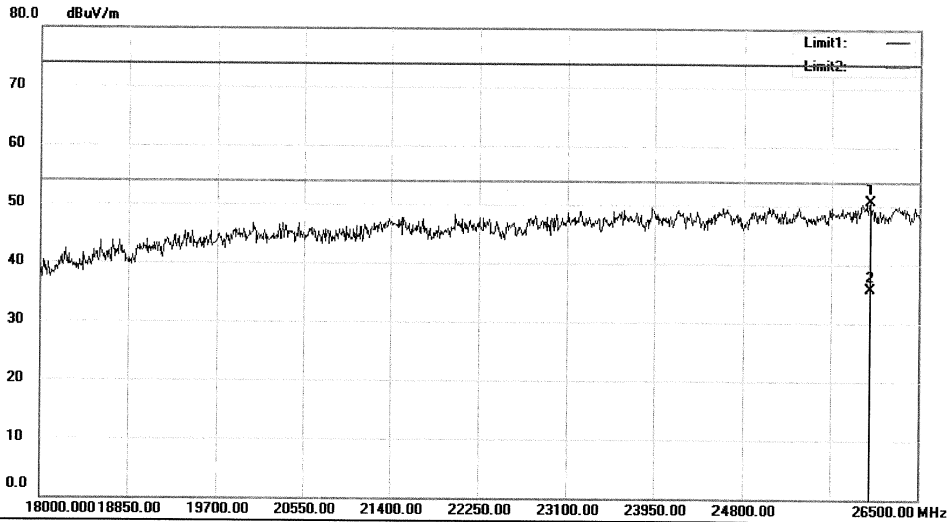


Shenzhen EMTEK Co., Ltd.  
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong 518052 P. R. China  
 www.emtek.com.cn Tel: +86-755-2695 4283 Fax: +86-755-2695 4282


**Radiated Emission Measurement**

File : TUV Data : #2419 Date : 2017/04/20 Time :



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11b 2437  
 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		26024.00	86.51	-35.76	50.75	74.00	-23.25	peak		
2	*	26024.00	71.43	-35.76	35.67	54.00	-18.33	AVG		

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

Operator: KK

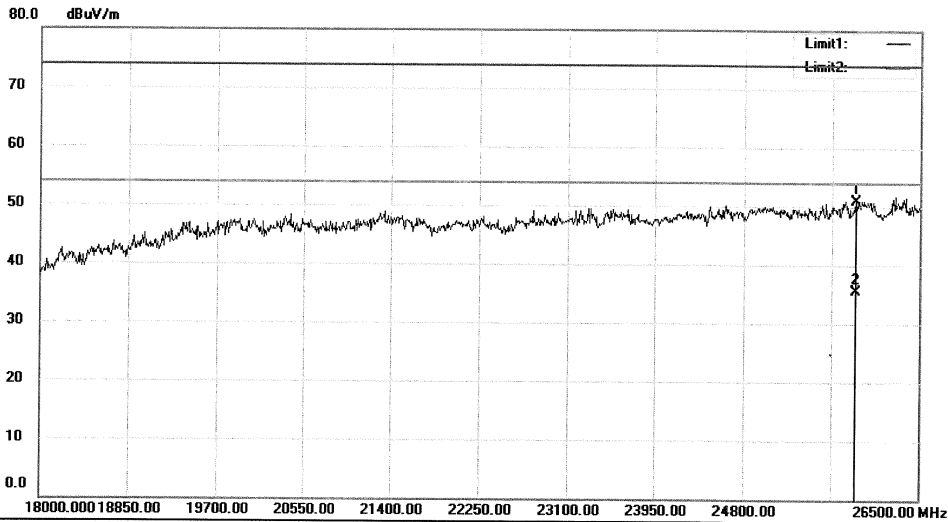
File : TUVData : #2419

Page: 1

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**

File :TUV Data :#2420 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11b 2437  
 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		25879.50	86.92	-35.94	50.98	74.00	-23.02	peak		
2	*	25879.50	71.42	-35.94	35.48	54.00	-18.52	AVG		

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

Operator: KK

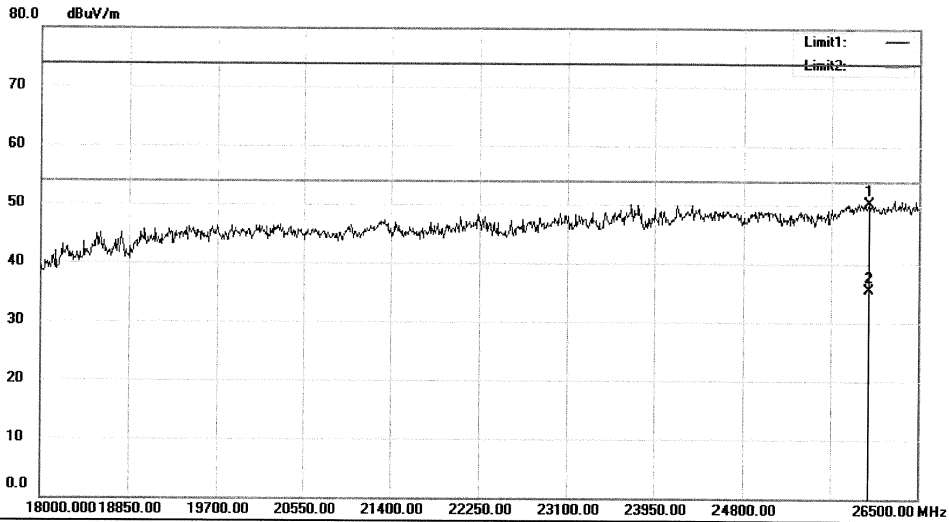
File :TUVData :#2420

Page: 1

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


**Radiated Emission Measurement**

File :TUV Data :#2421 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: ( RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11b 2462  
 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		26015.50	86.15	-35.77	50.38	74.00	-23.62	peak		
2	*	26015.50	71.20	-35.77	35.43	54.00	-18.57	AVG		

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

Operator: KK

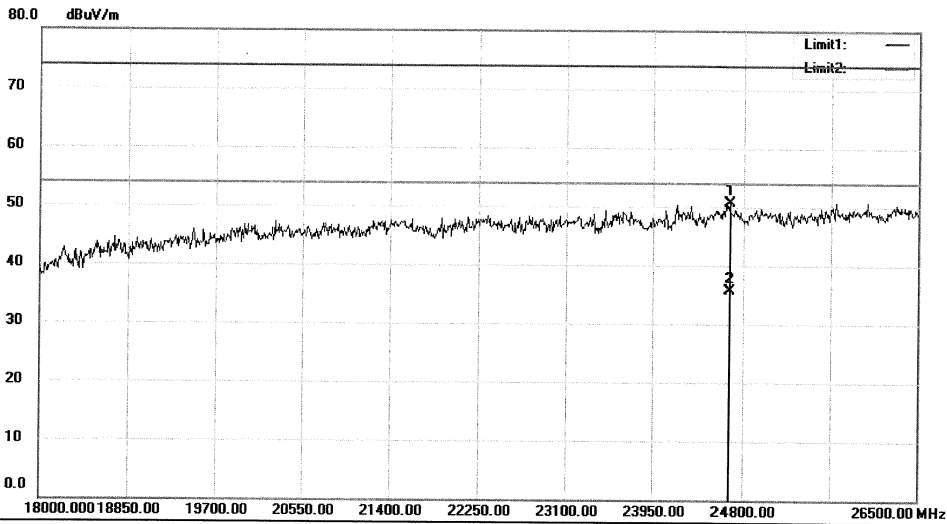
File :TUVData :#2421

Page: 1

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**

File : TUV Data : #2422 Date : 2017/04/20 Time :



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11b 2462  
 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		24664.00	87.66	-37.05	50.61	74.00	-23.39	peak		
2	*	24664.00	72.69	-37.05	35.64	54.00	-18.36	AVG		

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

Operator: KK

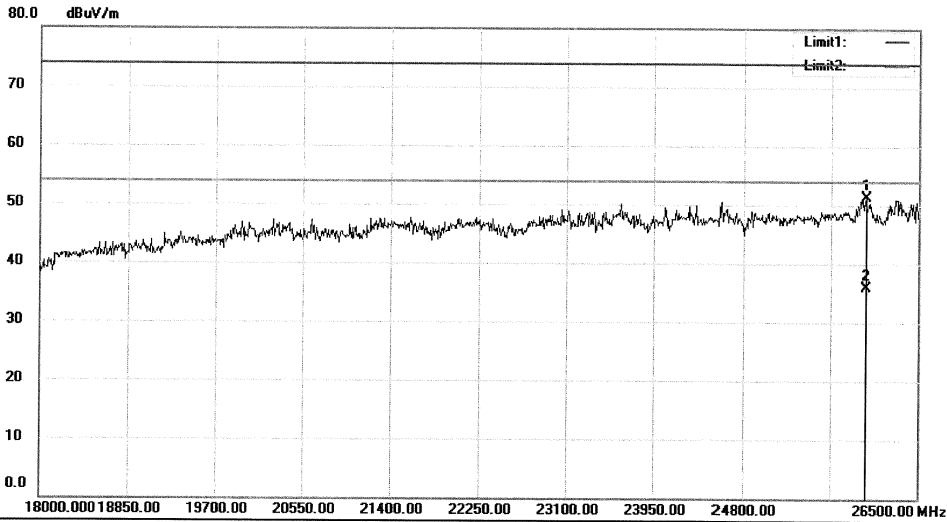
File : TUVData : #2422

Page: 1

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**

File :TUV Data :#2427 Date: 2017/04/20 Time: .



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: ( RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11g 2412  
 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		25990.00	87.20	-35.80	51.40	74.00	-22.60	peak		
2	*	25990.00	71.66	-35.80	35.86	54.00	-18.14	AVG		

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

Operator: KK

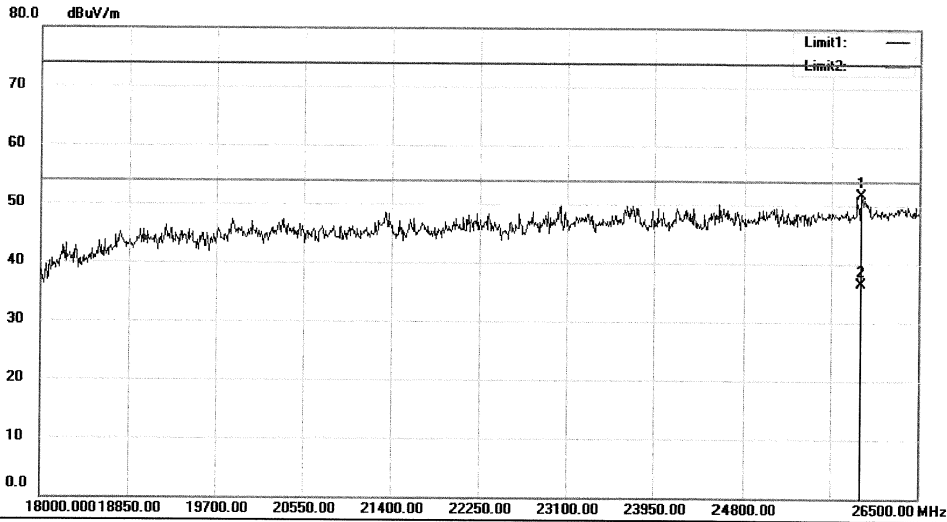
File :TUV\Data :#2427

Page: 1

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**

File : TUV Data : #2428 Date : 2017/04/20 Time :



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: ( RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11g 2412  
 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		25939.00	87.65	-35.86	51.79	74.00	-22.21	peak		
2	*	25939.00	72.35	-35.86	36.49	54.00	-17.51	AVG		

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

Operator: KK

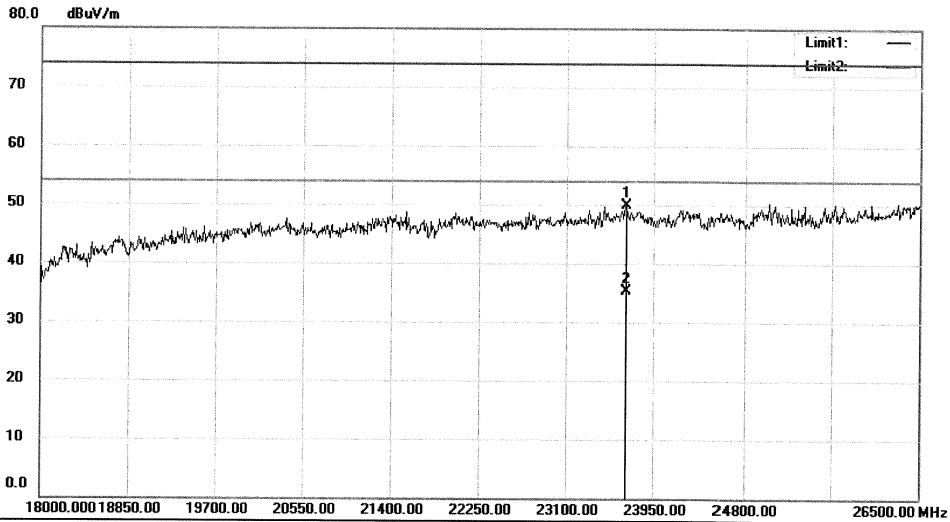
File : TUVData : #2428

Page: 1

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**

File :TUV Data :#2425 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11g 2437  
 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		23686.50	87.38	-37.46	49.92	74.00	-24.08	peak		
2	*	23686.50	72.73	-37.46	35.27	54.00	-18.73	AVG		

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

Operator: KK

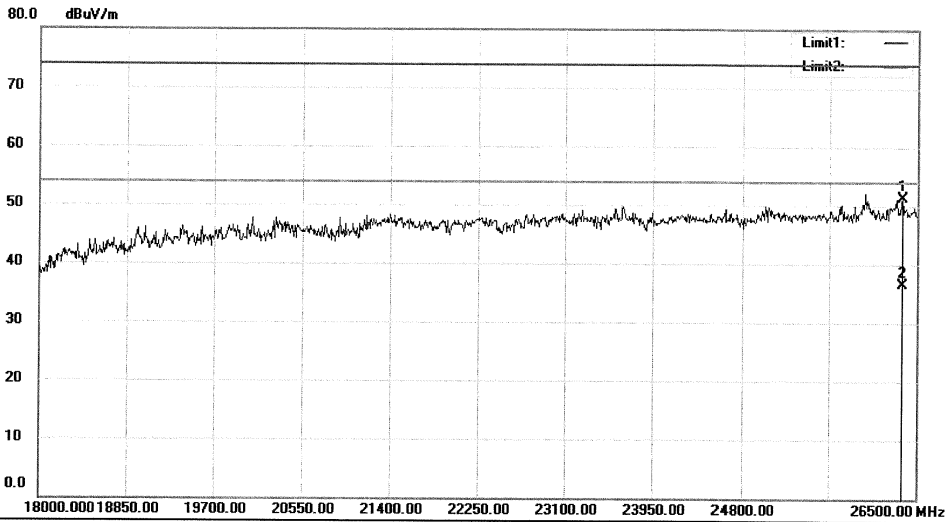
File :TUVData :#2425

Page: 1

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


**Radiated Emission Measurement**

File: TUV Data: #2426 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11g 2437  
 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		26355.50	86.73	-35.36	51.37	74.00	-22.63	peak		
2	*	26355.50	71.78	-35.36	36.42	54.00	-17.58	AVG		

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

Operator: KK

File: TUVData: #2426

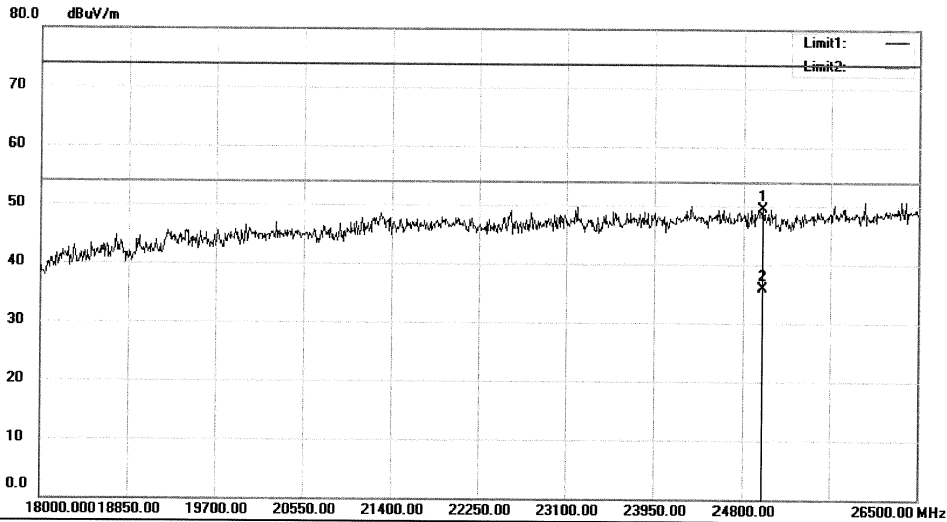
Page: 1



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


**Radiated Emission Measurement**

File : TUV Data : #2423 Date : 2017/04/20 Time :



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11g 2462  
 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		24987.00	86.47	-37.01	49.46	74.00	-24.54	peak		
2	*	24987.00	72.97	-37.01	35.96	54.00	-18.04	AVG		

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

Operator: KK

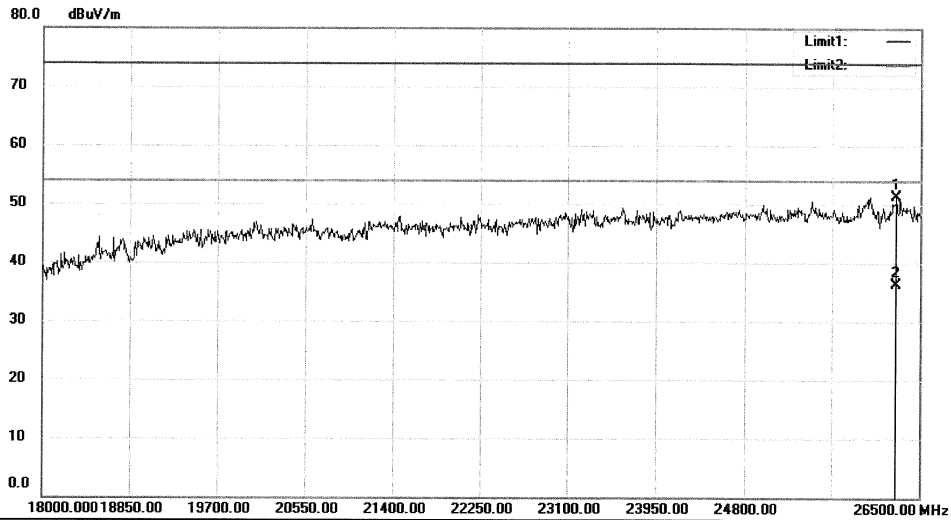
File : TUVData : #2423

Page: 1

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


**Radiated Emission Measurement**

File :TUV Data :#2424 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11g 2462  
 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		26270.50	86.72	-35.46	51.26	74.00	-22.74	peak		
2	*	26270.50	71.69	-35.46	36.23	54.00	-17.77	AVG		

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

Operator: KK

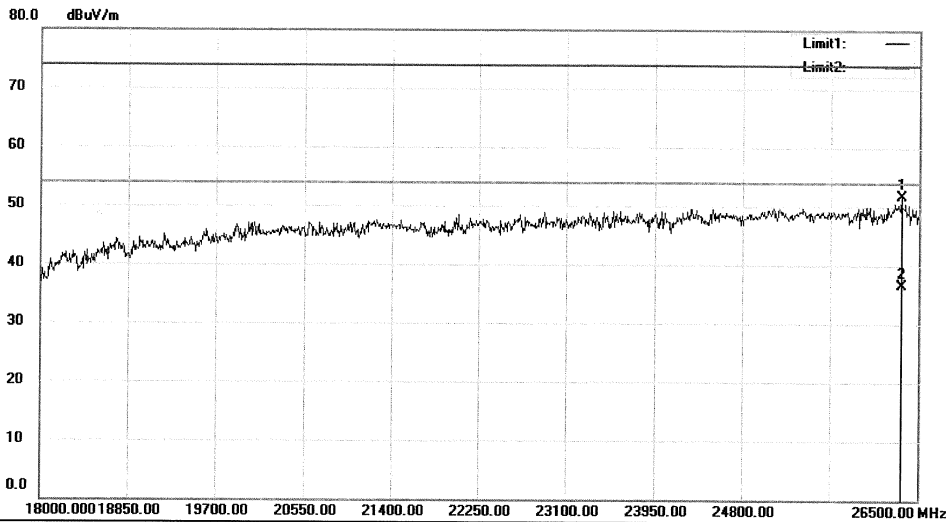
File :TUVData :#2424

Page: 1

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**

File: TUV Data: #2429 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nHT20 2412  
 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		26330.00	87.04	-35.39	51.65	74.00	-22.35	peak		
2	*	26330.00	71.87	-35.39	36.48	54.00	-17.52	AVG		

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

Operator: KK

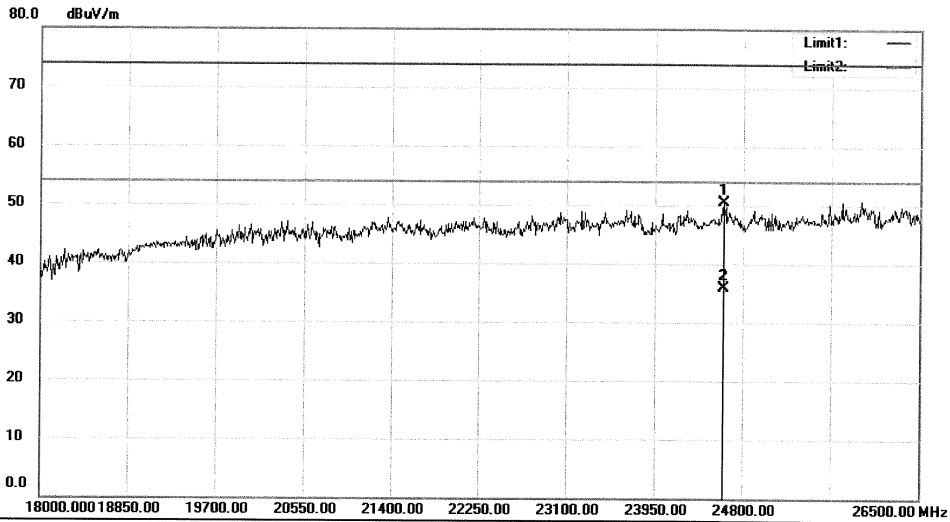
File: TUVData: #2429

Page: 1

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**

File :TUV Data :#2430 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: ( RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11nHT20 2412  
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24613.00	87.60	-37.06	50.54	74.00	-23.46	peak			
2	*	24613.00	72.92	-37.06	35.86	54.00	-18.14	AVG			

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

Operator: KK

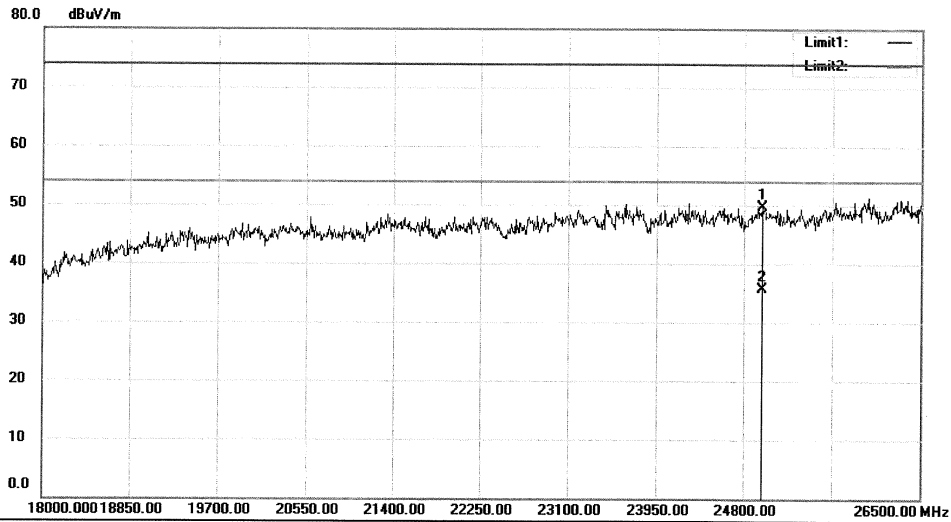
File :TUVData :#2430

Page: 1

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


**Radiated Emission Measurement**

File: TUV Data: #2431 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nHT20 2437  
 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		24970.00	86.71	-37.01	49.70	74.00	-24.30	peak		
2	*	24970.00	72.63	-37.01	35.62	54.00	-18.38	AVG		

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

Operator: KK

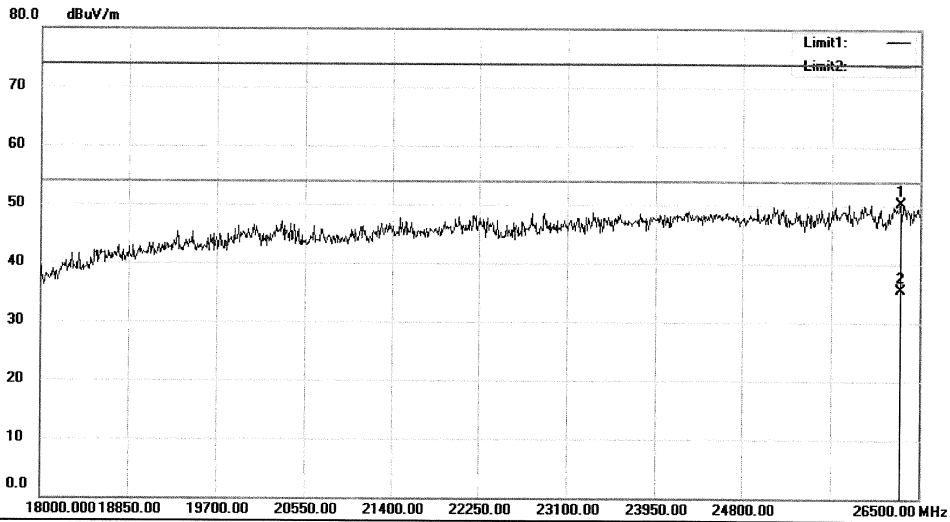
File: TUV\Data: #2431

Page: 1

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**

File :TUV Data :#2432 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: ( RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11nHT20 2437  
 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		26313.00	85.66	-35.41	50.25	74.00	-23.75	peak		
2	*	26313.00	70.87	-35.41	35.46	54.00	-18.54	AVG		

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

Operator: KK

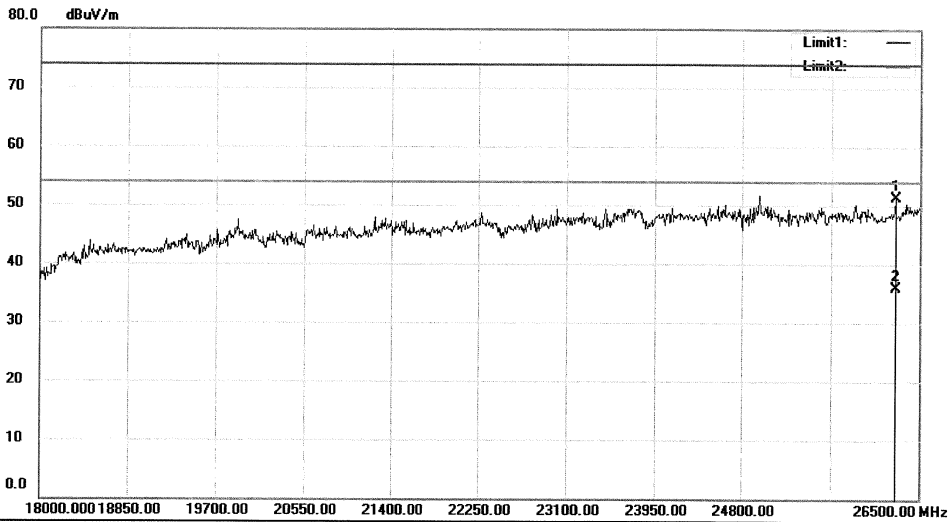
File :TUVData :#2432

Page: 1

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 4283 Fax: +86-755-2695 4282


**Radiated Emission Measurement**

File: TUV Data: #2433 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nHT20 2462  
 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		26262.00	86.71	-35.47	51.24	74.00	-22.76	peak		
2	*	26262.00	71.34	-35.47	35.87	54.00	-18.13	AVG		

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

Operator: KK

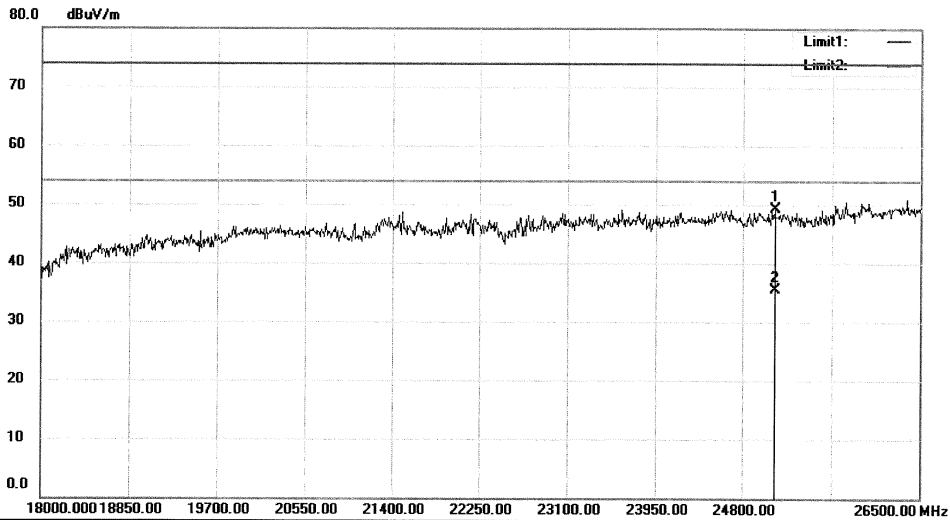
File: TUVData: #2433

Page: 1

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**

File :TUV Data :#2434 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11nHT20 2462  
 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		25106.00	86.21	-36.88	49.33	74.00	-24.67	peak		
2	*	25106.00	72.30	-36.88	35.42	54.00	-18.58	AVG		

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

Operator: KK

File :TUV\Data :#2434

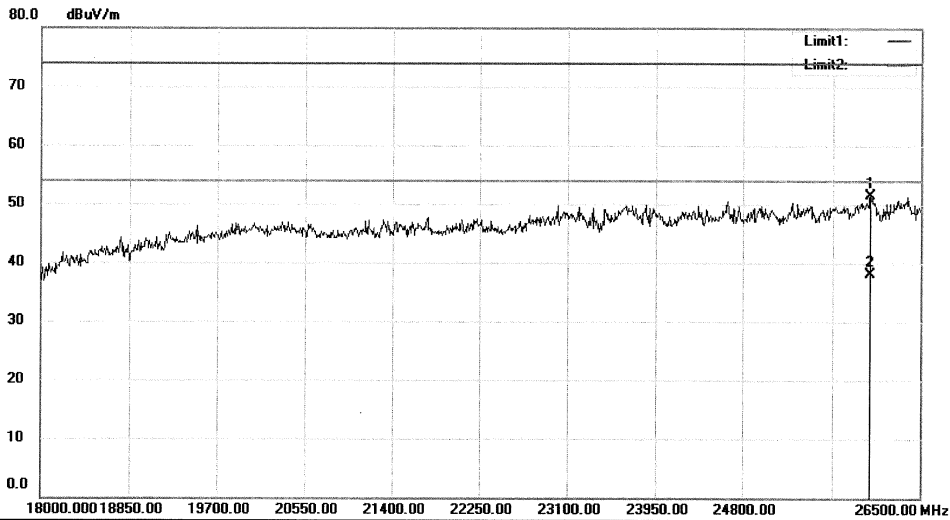
Page: 1



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**

File: TUV Data: #2439 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nHT40 2422  
 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		26007.00	87.28	-35.78	51.50	74.00	-22.50	peak		
2	*	26007.00	73.91	-35.78	38.13	54.00	-15.87	AVG		

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

Operator: KK

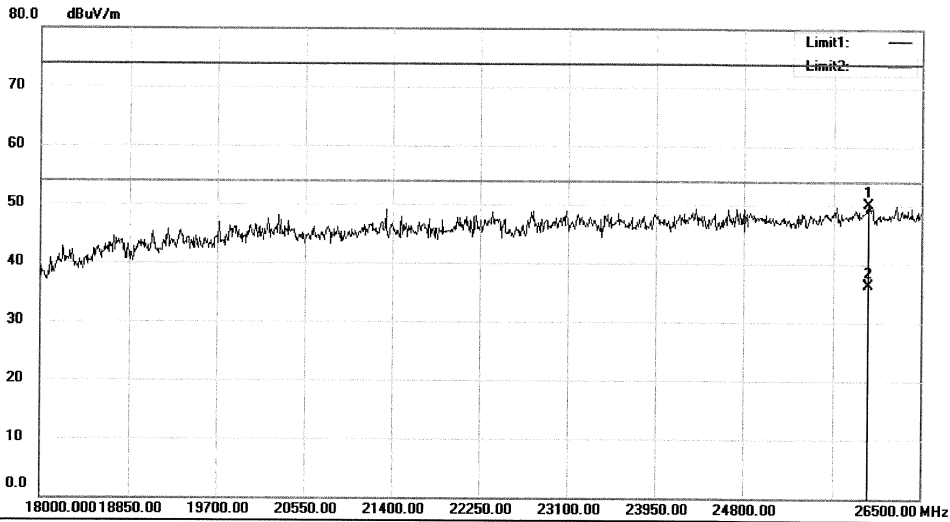
File: TUVData: #2439

Page: 1

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**

File :TUV Data :#2440 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11nHT40 2422  
 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		25981.50	85.97	-35.81	50.16	74.00	-23.84	peak		
2	*	25981.50	72.04	-35.81	36.23	54.00	-17.77	AVG		

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

Operator: KK

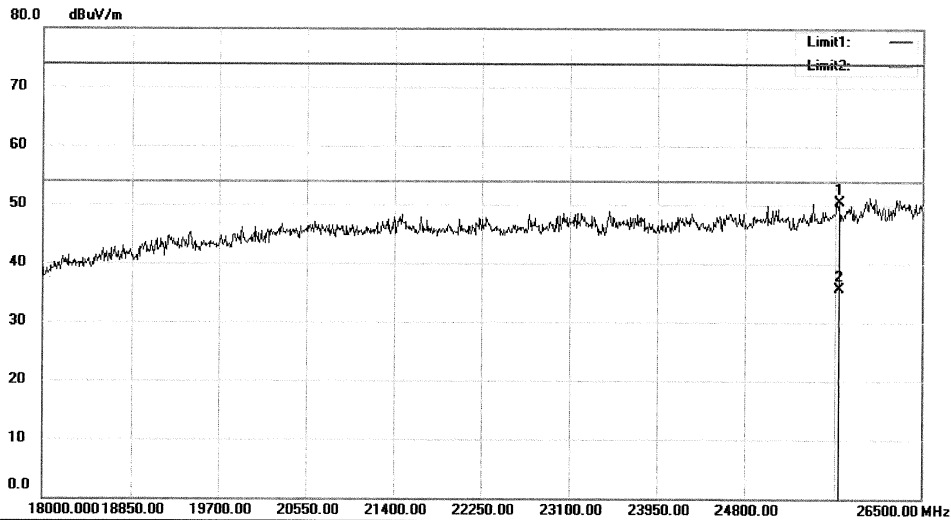
File :TUVData :#2440

Page: 1

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**

File :TUV Data :#2437 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11nHT40 2437  
 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		25684.00	86.76	-36.18	50.58	74.00	-23.42	peak		
2	*	25684.00	71.80	-36.18	35.62	54.00	-18.38	AVG		

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

Operator: KK

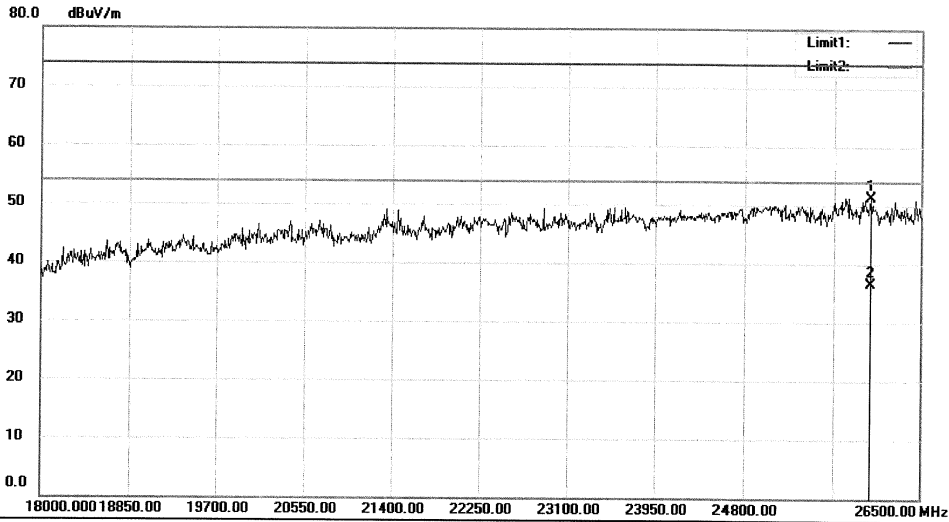
File :TUVData :#2437

Page: 1

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**

File : TUV Data : #2438 Date : 2017/04/20 Time :



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: ( RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nHT40 2437  
 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		26007.00	87.06	-35.78	51.28	74.00	-22.72	peak		
2	*	26007.00	72.29	-35.78	36.51	54.00	-17.49	AVG		

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

Operator: KK

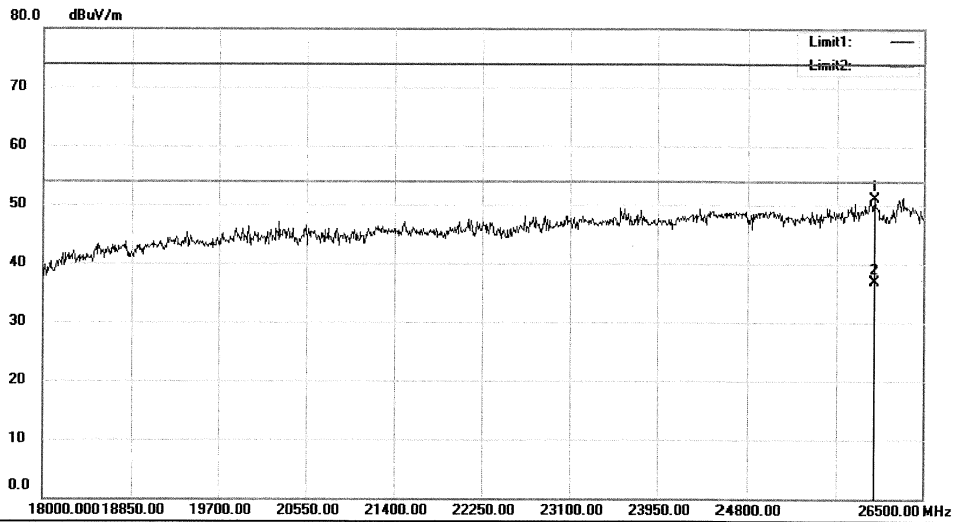
File : TUVData : #2438

Page: 1

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**

File: TUV Data: #2435 Date: 2017/04/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nHT40 2452  
 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		26015.50	86.93	-35.77	51.16	74.00	-22.84	peak		
2	*	26015.50	72.62	-35.77	36.85	54.00	-17.15	AVG		

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

Operator: KK

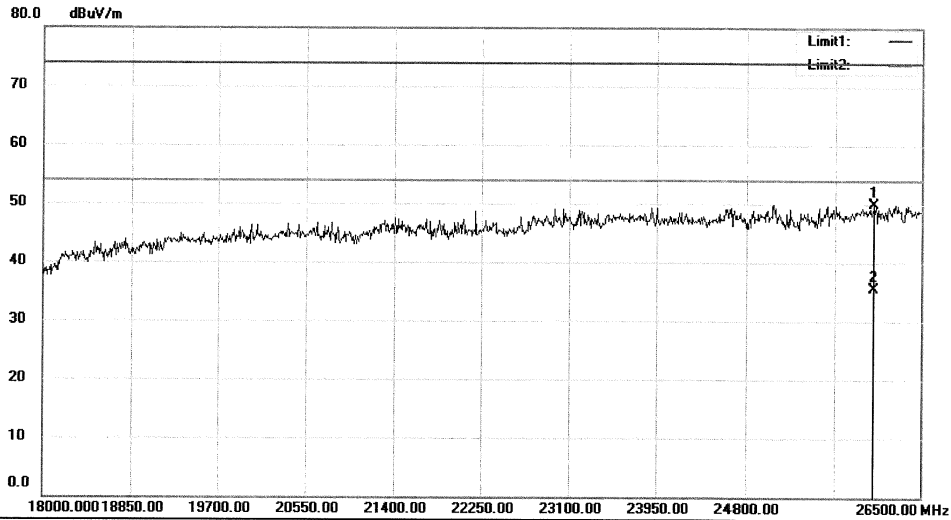
File: TUVData: #2435

Page: 1

Shenzhen EMTEK Co., Ltd.  
 Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China  
 www.entek.com.cn Tel: +86-755-2695 4283 Fax: +86-755-2695 4282


**Radiated Emission Measurement**

File : TUV Data : #2436 Date : 2017/04/20 Time :



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 24 C  
 Limit: (RE)FCC PART 15 C Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nHT40 2452  
 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		26032.50	85.70	-35.75	49.95	74.00	-24.05	peak		
2	*	26032.50	71.21	-35.75	35.46	54.00	-18.54	AVG		

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

Operator: KK

File : TUVData : #2436

Page: 1

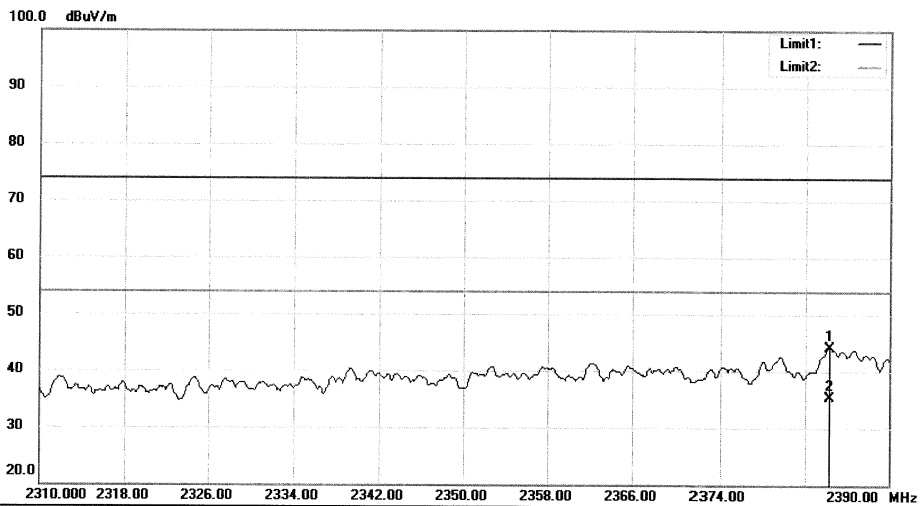
## Test Plot of Band Edge

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



### Radiated Emission Measurement

File: TUV Data: #2673 Date: 2017/04/21 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11b 2412  
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		2384.240	58.38	-14.25	44.13	74.00	-29.87	peak			
2	*	2384.240	49.45	-14.25	35.20	54.00	-18.80	AVG			

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

Operator: KK

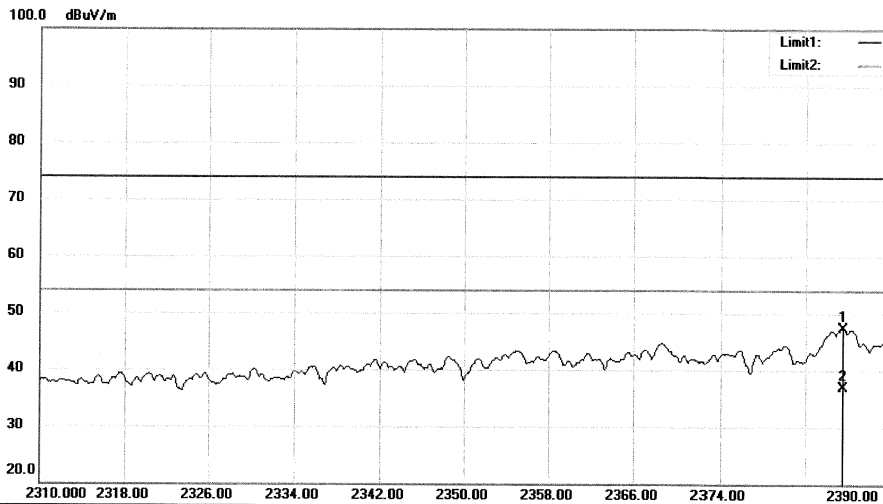
File: TUVData :#2673

Page: 1

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


**Radiated Emission Measurement**

File: TUV Data: #2674 Date: 2017/04/21 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11b 2412  
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		2385.520	61.61	-14.25	47.36	74.00	-26.64	peak			
2	*	2385.520	51.15	-14.25	36.90	54.00	-17.10	AVG			

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

Operator: KK

File : TUVData :#2674

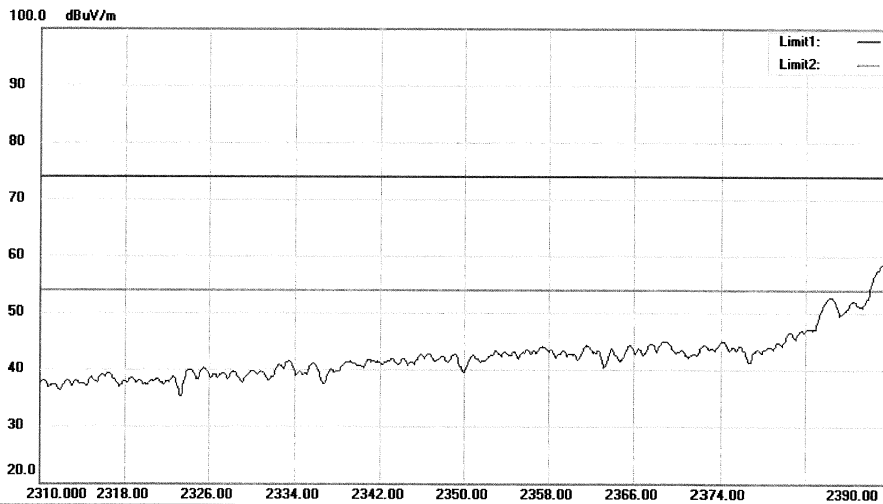
Page: 1



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


**Radiated Emission Measurement**

File:TUV Data:#2676 Date:2017/04/21 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11g 2412  
 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		2390.000	75.25	-14.22	61.03	74.00	-12.97	peak		
2	*	2390.000	58.12	-14.22	43.90	54.00	-10.10	AVG		

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

Operator: KK

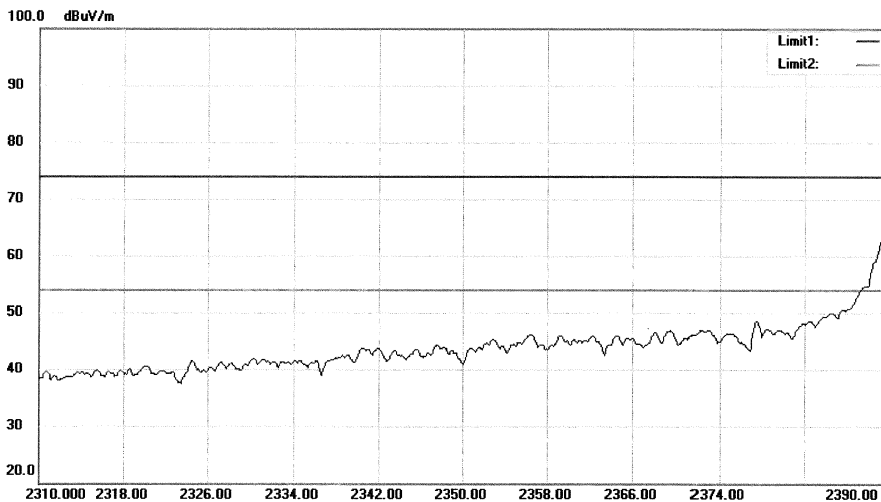
File:TUVData:#2676

Page: 1

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


**Radiated Emission Measurement**

File:TUV Data:#2675 Date:2017/04/21 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11g 2412  
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		2389.840	78.55	-14.22	64.33	74.00	-9.67	peak			
2	*	2389.840	59.12	-14.22	44.90	54.00	-9.10	AVG			

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

Operator: KK

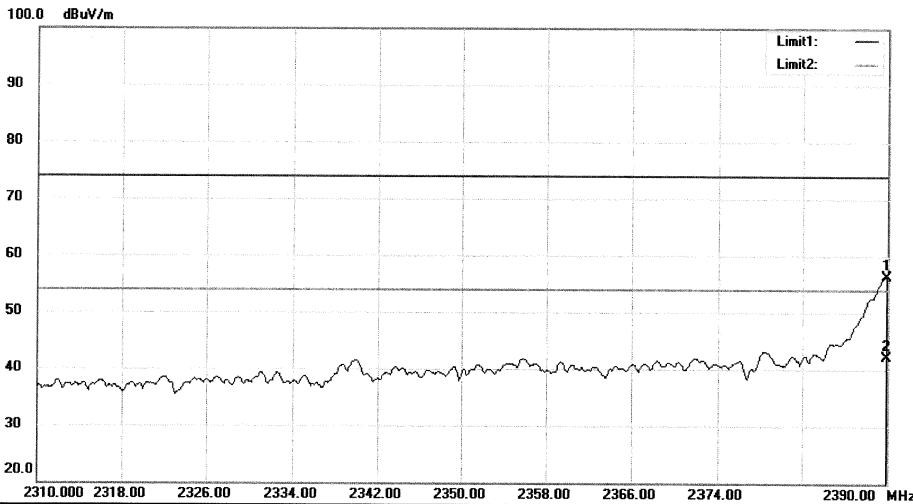
File:TUVData:#2675

Page: 1

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**

File: TUV Data: #2678 Date: 2016/12/20 Time:



Site: 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nH20 2412  
 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		2389.920	70.50	-14.22	56.28	74.00	-17.72	peak		
2	*	2389.920	56.32	-14.22	42.10	54.00	-11.90	AVG		

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

Operator: KK

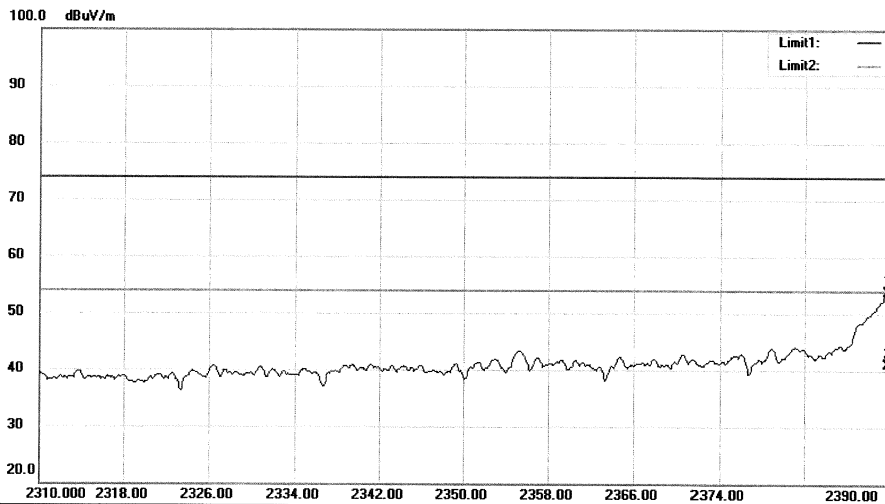
File: TUVData :#2678

Page: 1

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


**Radiated Emission Measurement**

File :TUV Data :#2677 Date: 2016/12/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11nH20 2412  
 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		2389.840	67.87	-14.22	53.65	74.00	-20.35			peak	
2	*	2389.840	55.22	-14.22	41.00	54.00	-13.00			AVG	

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

Operator: KK

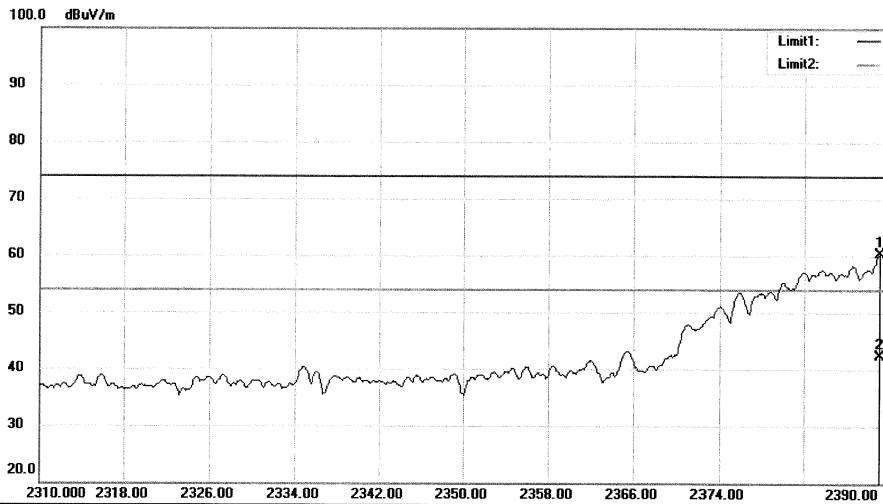
File :TUV\Data :#2677

Page: 1

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**

File: TUV Data: #2679 Date: 2016/12/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nH40 2422  
 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		2389.120	74.62	-14.22	60.40	74.00	-13.60	peak		
2	*	2389.120	56.52	-14.22	42.30	54.00	-11.70	AVG		

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

Operator: KK

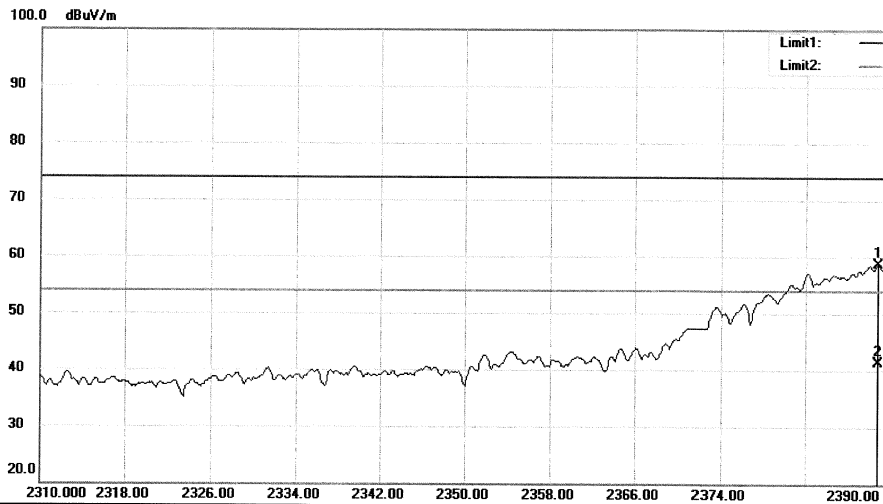
File :TUV\Data :#2679

Page: 1

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**

File:TUV Data:#2680 Date:2016/12/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11nH40 2422  
 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		2388.800	72.91	-14.22	58.69	74.00	-15.31	peak		
2	*	2388.800	55.42	-14.22	41.20	54.00	-12.80	AVG		

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

Operator: KK

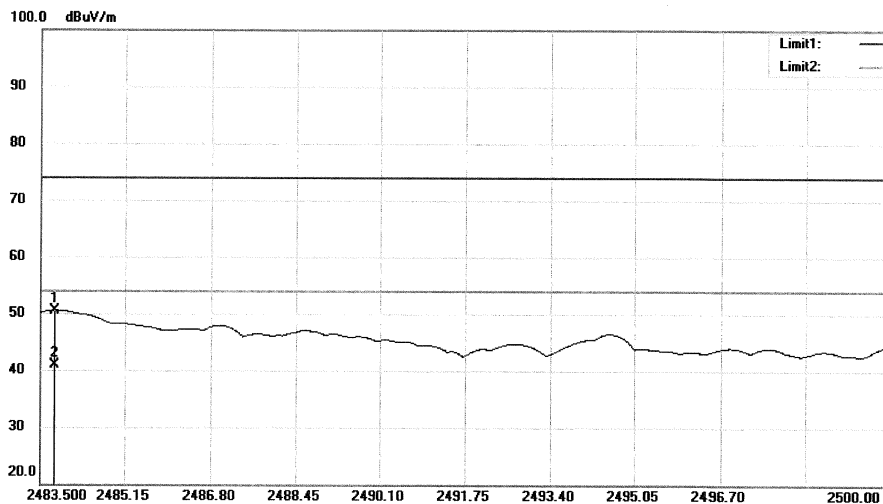
File:TUVData:#2680

Page: 1

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


**Radiated Emission Measurement**

File: TUV Data: #2687 Date: 2016-12-20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11b 2462  
 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		2483.780	64.35	-13.75	50.60	74.00	-23.40	peak		
2	*	2483.780	54.75	-13.75	41.00	54.00	-13.00	AVG		

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

Operator: KK

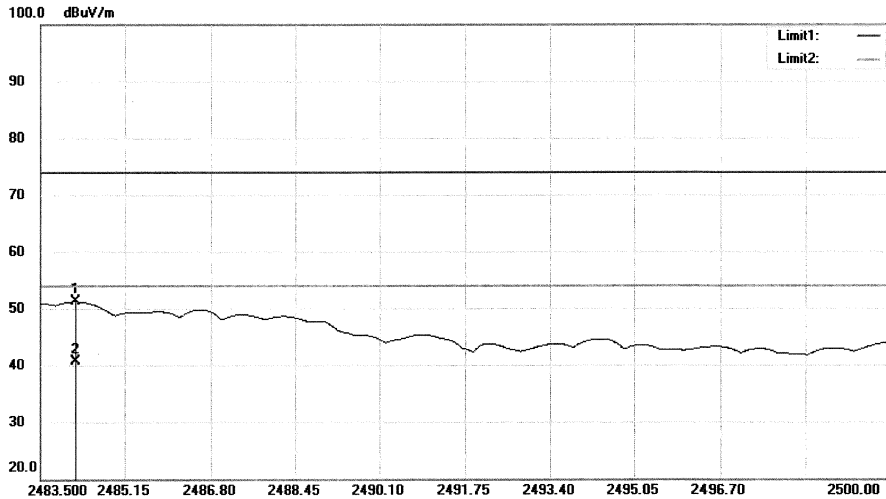
File :TUV\Data :#2687

Page: 1

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**

File :TUV Data :#2688 Date: 2016-12-20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11b 2462  
 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		2484.177	64.96	-13.75	51.21	74.00	-22.79	peak		
2	*	2484.177	54.45	-13.75	40.70	54.00	-13.30	AVG		

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

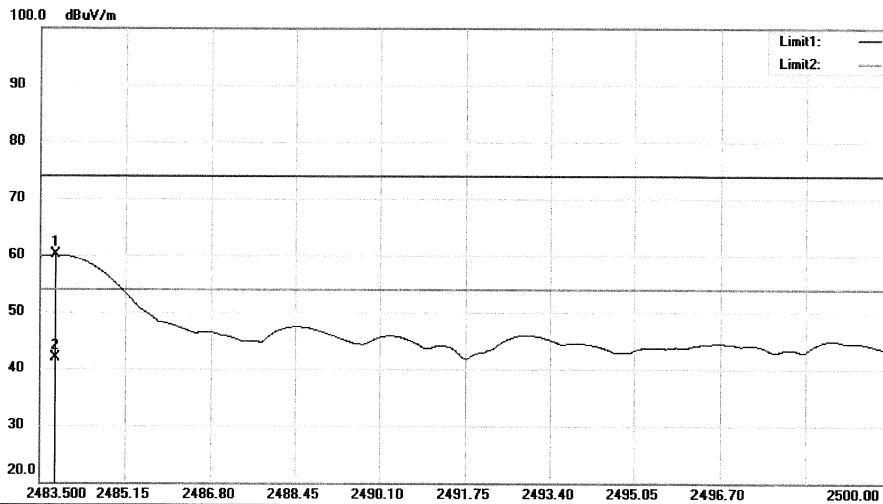
Operator: KK



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


**Radiated Emission Measurement**

File:TUV Data:#2686 Date:2016-12-20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11g 2462  
 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		2483.797	73.76	-13.75	60.01	74.00	-13.99	peak		
2	*	2483.797	55.65	-13.75	41.90	54.00	-12.10	AVG		

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

Operator: KK

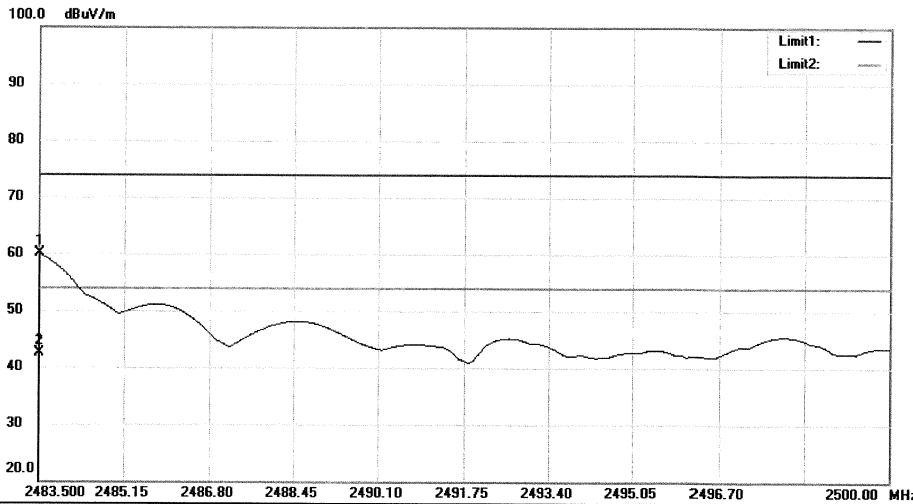
File:TUV\Data:#2686

Page: 1

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


**Radiated Emission Measurement**

File :TUV Data :#2685 Date: 2016-12-20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11g 2462  
 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		2483.500	73.81	-13.75	60.06	74.00	-13.94	peak		
2	*	2483.500	56.35	-13.75	42.60	54.00	-11.40	AVG		

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

Operator: KK

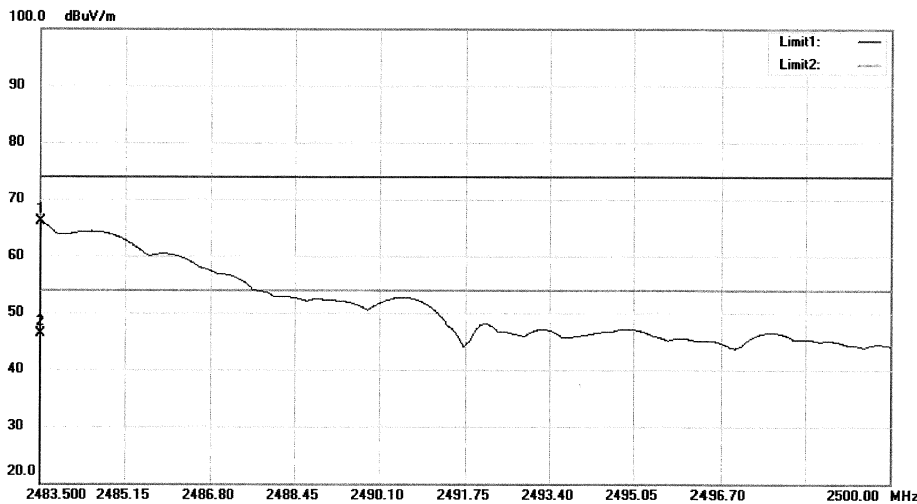
File :TUVData :#2685

Page: 1

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

**Radiated Emission Measurement**

File: TUV Data: #2684 Date: 2016/12/20 Time:


 Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nH20 2462  
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		2483.500	79.88	-13.75	66.13	74.00	-7.87	peak			
2	*	2483.500	60.05	-13.75	46.30	54.00	-7.70	AVG			

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

Operator: KK

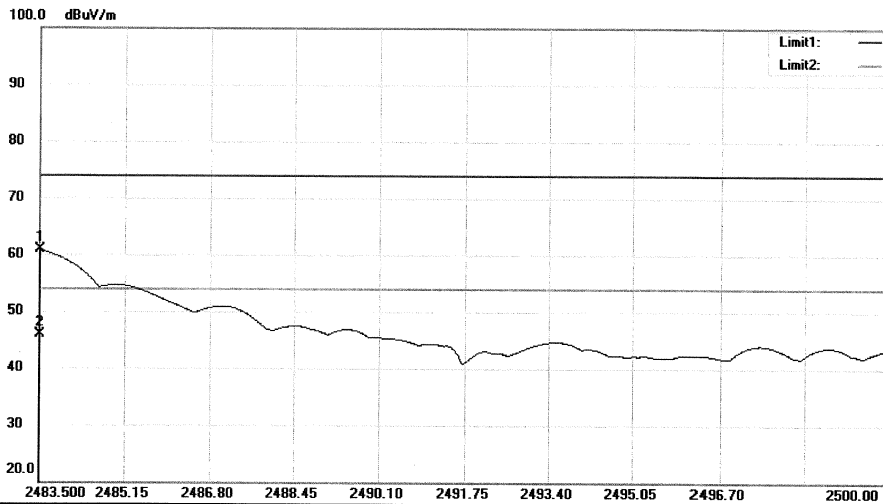
File: TUVData: #2684

Page: 1

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


**Radiated Emission Measurement**

File:TUV Data:#2683 Date: 2016/12/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode:11nH20 2462  
 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		2483.500	74.62	-13.75	60.87	74.00	-13.13	peak		
2	*	2483.500	59.65	-13.75	45.90	54.00	-8.10	AVG		

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

Operator: KK

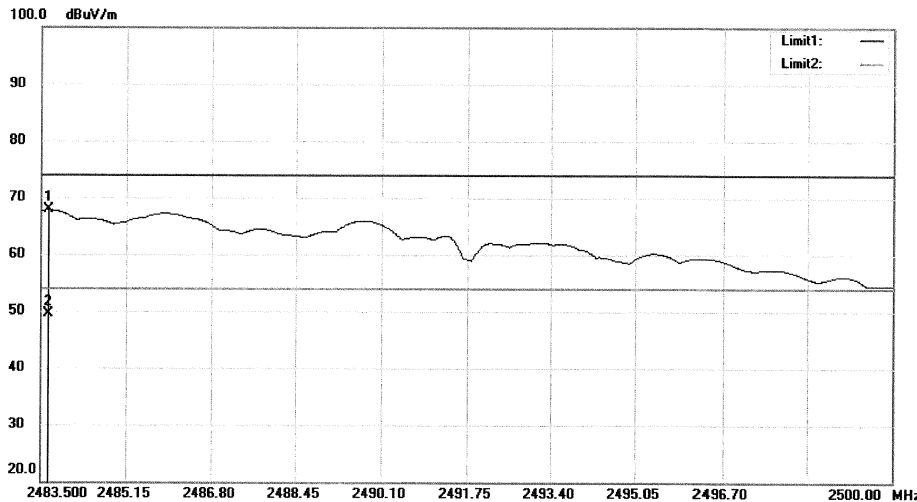
File:TUVData:#2683

Page: 1

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**

File: TUV Data: #2682 Date: 2016/12/20 Time:



Site 3m Chamber #1 Polarization: **Horizontal** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nH40 2452  
 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		2483.632	81.59	-13.75	67.84	74.00	-6.16	peak		
2	*	2483.632	63.25	-13.75	49.50	54.00	-4.50	AVG		

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

Operator: KK

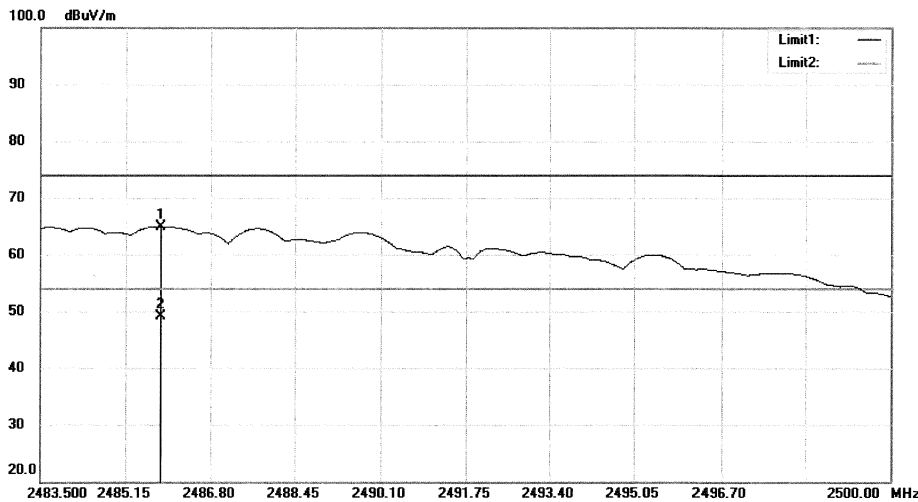
File: TUVData.#2682

Page: 1

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 4283 Fax: +86-755-2695 4282


**Radiated Emission Measurement**

File: TUV Data: #2681 Date: 2016/12/20 Time:



Site 3m Chamber #1 Polarization: **Vertical** Temperature: 22 C  
 Limit: (RE)FCC PART 15 CLASS B Power: AC 120V/60Hz Humidity: 55 %  
 EUT: Tablet PC  
 M/N: MHK003/MID1023  
 Mode: 11nH40 2452  
 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		2485.810	78.74	-13.75	64.99	74.00	-9.01			peak
2	*	2485.810	62.85	-13.75	49.10	54.00	-4.90			AVG

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

Operator: KK

File :TUVData :#2681

Page: 1

**Prüfbericht - Nr.: 50080611 002**

Test Report No.

Seite 123 von 128

Page 123 of 128

### 5.1.7 Conducted emissions

**RESULT:****Pass**

Date of testing : 2017-05-09  
Test standard : FCC Part 15.207  
RSS-Gen Clause 8.8  
Basic standard : ANSI C63.10: 2013  
Frequency range : 0.15 – 30MHz  
Limits : FCC Part 15.207  
Table 3 of RSS-Gen  
Kind of test site : Shield room

**Test setup**

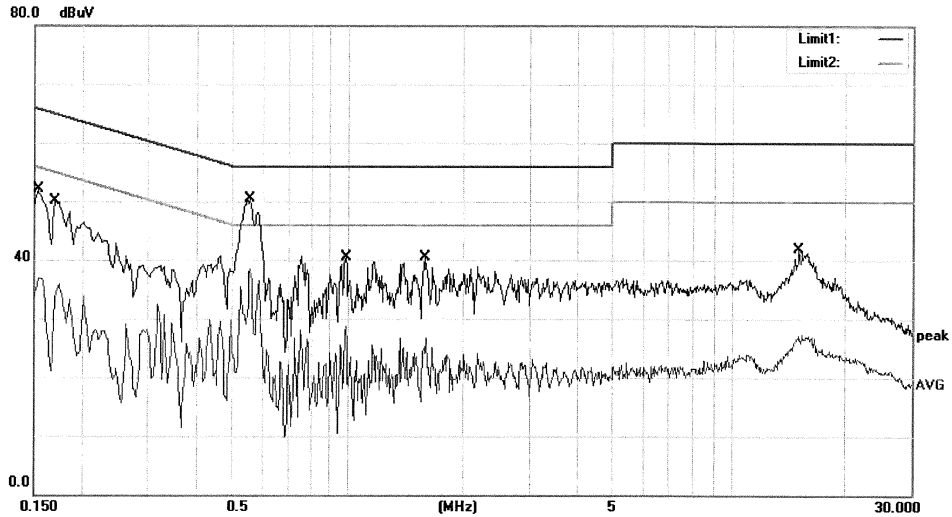
Input Voltage : AC 120V, 60Hz  
Operation Mode : A  
Earthing : Not Connected  
Ambient temperature : 22°C  
Relative humidity : 55%  
Atmospheric pressure : 101kPa

For details refer to following test plot.

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


**Conducted Emission Measurement**

File: TUV Data: #1205 Date: 17/05/09/ Time:



Site Conduction #2 Phase: **L1** Temperature: 21  
 Limit: (CE)FCC PART 15 class B\_QP Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N:  
 Mode: WIFI+BT ON  
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1540	42.39	9.62	52.01	65.78	-13.77	QP	
2		0.1540	27.29	9.62	36.91	55.78	-18.87	AVG	
3		0.1700	40.46	9.62	50.08	64.96	-14.88	QP	
4		0.1700	26.32	9.62	35.94	54.96	-19.02	AVG	
5		0.5540	37.57	9.73	47.30	56.00	-8.70	QP	
6	*	0.5540	28.68	9.73	38.41	46.00	-7.59	AVG	
7		0.9860	30.65	9.85	40.50	56.00	-15.50	QP	
8		0.9860	18.86	9.85	28.71	46.00	-17.29	AVG	
9		1.5820	30.68	9.85	40.53	56.00	-15.47	QP	
10		1.5820	16.90	9.85	26.75	46.00	-19.25	AVG	
11		15.0220	31.39	10.60	41.99	60.00	-18.01	QP	
12		15.0220	16.60	10.60	27.20	50.00	-22.80	AVG	

\*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator:

File :TUVData :#1205

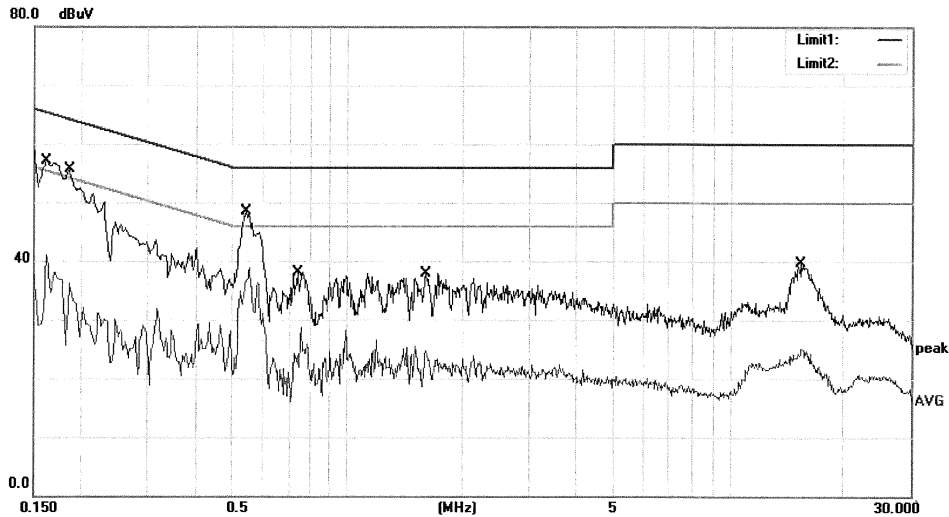
Page: 1



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


**Conducted Emission Measurement**

File: TUV Data: #1204 Date: 17/05/09/ Time:



Site Conduction #2 Phase: **N** Temperature: 21  
 Limit: (CE)FCC PART 15 class B\_QP Power: AC 120V/60Hz Humidity: 53 %  
 EUT: Tablet PC  
 M/N:  
 Mode: WIFI+BT ON  
 Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Over	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1		0.1620	47.55	9.62	57.17	65.36	-8.19	QP	
2		0.1620	31.52	9.62	41.14	55.36	-14.22	AVG	
3		0.1860	46.12	9.63	55.75	64.21	-8.46	QP	
4		0.1860	26.62	9.63	36.25	54.21	-17.96	AVG	
5		0.5420	38.74	9.73	48.47	56.00	-7.53	QP	
6	*	0.5420	29.16	9.73	38.89	46.00	-7.11	AVG	
7		0.7380	28.34	9.78	38.12	56.00	-17.88	QP	
8		0.7380	18.91	9.78	28.69	46.00	-17.31	AVG	
9		1.5980	28.09	9.85	37.94	56.00	-18.06	QP	
10		1.5980	15.63	9.85	25.48	46.00	-20.52	AVG	
11		15.3380	29.07	10.59	39.66	60.00	-20.34	QP	
12		15.3380	14.57	10.59	25.16	50.00	-24.84	AVG	

\*:Maximum data x:Over limit !:over margin Comment: Factor build in receiver. Operator: CSL

File :TUVData :#1204

Page: 1

## 7. List of Tables

Table 1: List of Test and Measurement Equipment .....	5
Table 2: Measurement Uncertainty .....	6
Table 3: Technical Specification of EUT .....	8
Table 4: Technical Specification of Wi-Fi .....	8
Table 5: Carrier Frequency .....	9
Table 6: Test result of Peak Output Power of 802.11b .....	14
Table 7: Test result of Peak Output Power of 802.11g .....	14
Table 8: Test result of Peak Output Power of 802.11n (HT20) .....	14
Table 9: Test result of Peak Output Power of 802.11n (HT40) .....	14
Table 10: Test result of 6dB Bandwidth and 99% Bandwidth of 802.11b .....	15
Table 11: Test result of 6dB Bandwidth and 99% Bandwidth of 802.11g .....	15
Table 12: Test result of 6dB Bandwidth and 99% Bandwidth of 802.11n (HT20) .....	15
Table 13: Test result of 6dB Bandwidth and 99% Bandwidth of 802.11n (HT40) .....	15
Table 14: Test result of power spectral density: .....	33

## 8. List of Photographs

Photograph 1: Set-up for Spurious Emissions for 30 - 1000MHz .....	126
Photograph 2: Set-up for Spurious Emissions for 1 - 18GHz .....	126
Photograph 3: Set-up for Spurious Emissions for 18 - 26.5GHz.....	127