

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 141 von 565 Page 141 of 565

Shenzhen EMTEK Co., Ltd.

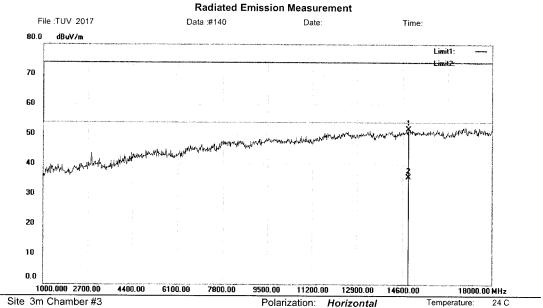
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11a 5260

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14804.00	60.97	-9.25	51.72	74.00	-22.28	peak			
2	*	14804.00	45.05	-9.25	35.80	54.00	-18.20	AVG		7144	

Page: 1

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

File: TUV 2017\Data:#140



Products

Prüfbericht - Nr.:

Test Report No.

50094373 003

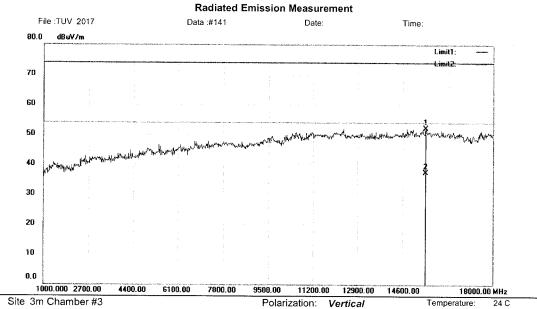
Seite 142 von 565 Page 142 of 565

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5260

Note:

No. I	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	5450.00	63.10	-11.02	52.08	74.00	-21.92	peak	77		
2	* 1	5450.00	48.32	-11.02	37.30	54.00	-16.70	AVG			

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#141

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 143 von 565 Page 143 of 565

Shenzhen EMTEK Co., Ltd.

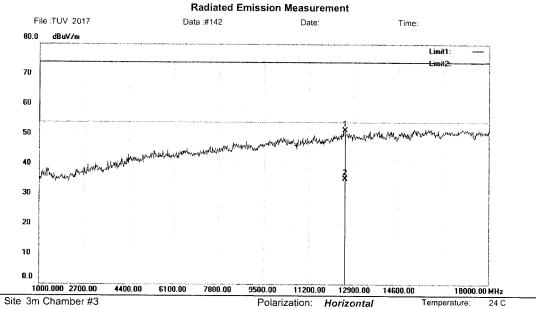
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5280

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		12560.00	64.47	-13.07	51.40	74.00	-22.60	peak			
2	*	12560.00	48.27	-13.07	35.20	54.00	-18.80	AVG			

Page: 1

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

File: TUV 2017\Data: #142



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 144 von 565 Page 144 of 565

Shenzhen EMTEK Co., Ltd.

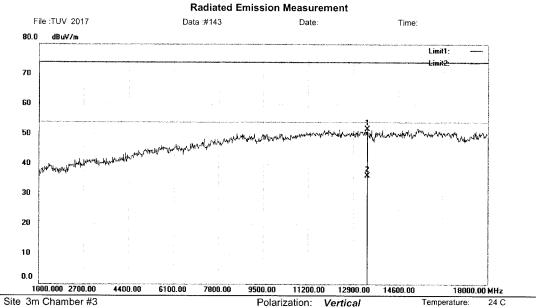
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5280

Note:

No.	M	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		13427.00	62.28	-10.63	51.65	74.00	-22.35	peak				
2	*	13427.00	46.83	-10.63	36.20	54.00	-17.80	AVG				

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

File: TUV 2017\Data:#143

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 145 von 565 Page 145 of 565

Shenzhen EMTEK Co., Ltd.

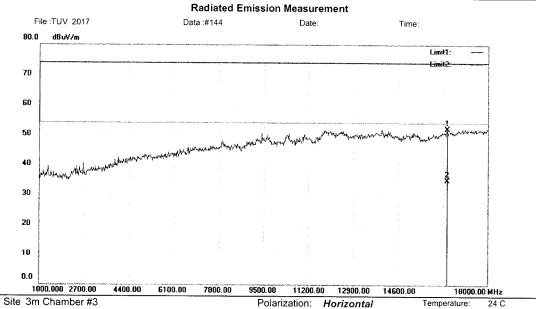
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5320

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	W.
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16453.00	63.07	-11.17	51.90	74.00	-22.10	peak			
2	*	16453.00	45.87	-11.17	34.70	54.00	-19.30	AVG			

*:Maximum data

x:Over limit !:over margin

File: TUV 2017\Data: #144

Operator: KK

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 146 von 565 Page 146 of 565

Shenzhen EMTEK Go., Ltd.

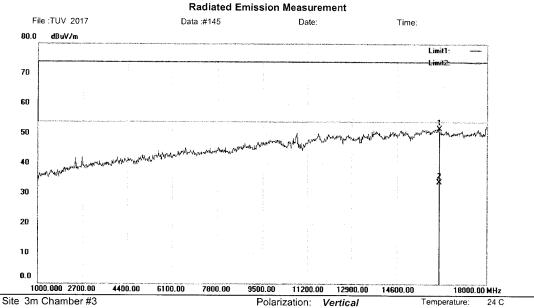
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5320

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	,
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16164.00	63.95	-12.18	51.77	74.00	-22.23	peak			
2	*	16164.00	46.08	-12.18	33.90	54.00	-20.10	AVG			

Page: 1

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

File: TUV 2017\Data: #145



Prüfbericht - Nr.:

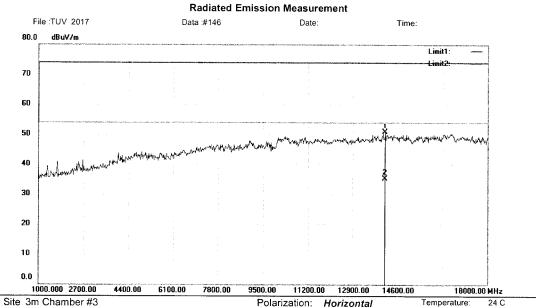
50094373 003

Test Report No.

Seite 147 von 565 Page 147 of 565

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





Site 3m Chamber #3

Power: AC 120V/60Hz

Temperature:

Humidity:

53 %

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5500

Note:

No.	M	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14141.00	58.94	-8.07	50.87	74.00	-23.13	peak			
2	*	14141.00	43.47	-8.07	35.40	54.00	-18.60	AVG			

Page: 1

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

File: TUV 2017\Data: #146



Products

Prüfbericht - Nr.:

50094373 003

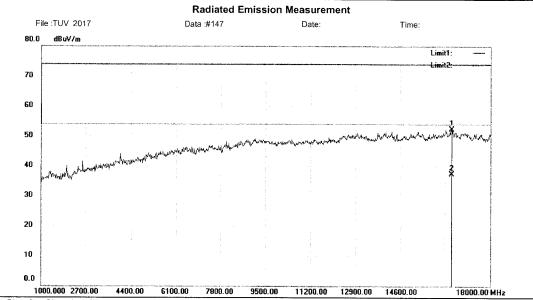
Test Report No.

Seite 148 von 565 Page 148 of 565

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





Site 3m Chamber #3

Polarization: Vertical

24 C

53 %

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature:

Humidity:

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5500

Note:

No.	Mk	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16555.00	63.16	-10.81	52.35	74.00	-21.65	peak			
2	*	16555.00	48.11	-10.81	37.30	54.00	-16.70	AVG			

Page: 1

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

File: TUV 2017\Data:#147



Prüfbericht - Nr.:

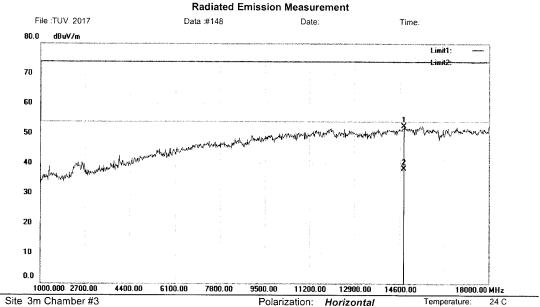
50094373 003

Test Report No.

Seite 149 von 565 Page 149 of 565

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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature:

53 %

Humidity:

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5600

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dΒ	Detector	cm	degree	Comment
1		14753.00	61.67	-9.15	52.52	74.00	-21.48	peak	······································		
2	*	14753.00	47.55	-9.15	38.40	54.00	-15.60	AVG			*****

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

File: TUV 2017\Data: #148

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 150 von 565 Page 150 of 565

Shenzhen EMTEK Co., Ltd.

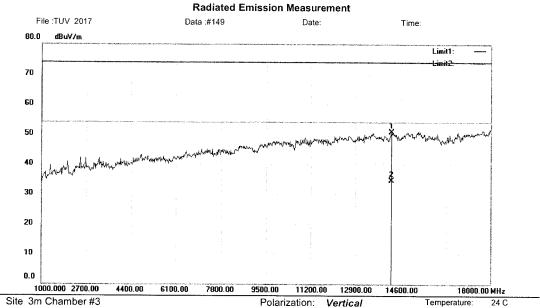
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5600

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	d₿	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14243.00	58.96	-8.25	50.71	74.00	-23.29	peak			
2	*	14243.00	42.85	-8.25	34.60	54.00	-19.40	AVG			V

Page: 1

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

File :TUV 2017\Data :#149



Prüfbericht - Nr.:

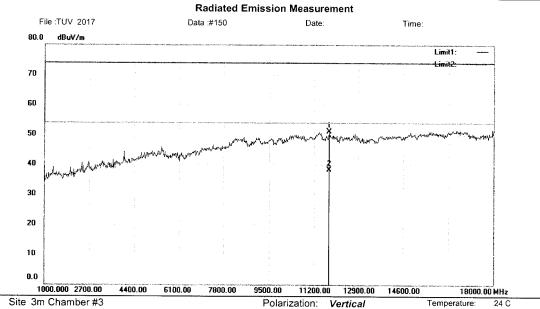
Test Report No.

50094373 003

Seite 151 von 565 Page 151 of 565

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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature: Humidity:

53 %

EUT: Tablet PC

M/N: NS-P11A8100 Mode: 11a 5700

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	-	1778.00	64.68	-13.50	51.18	74.00	-22.82	peak			
2	* 1	1778.00	51.80	-13.50	38.30	54.00	-15.70	AVG	····		

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

File: TUV 2017\Data:#150

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 152 von 565 Page 152 of 565

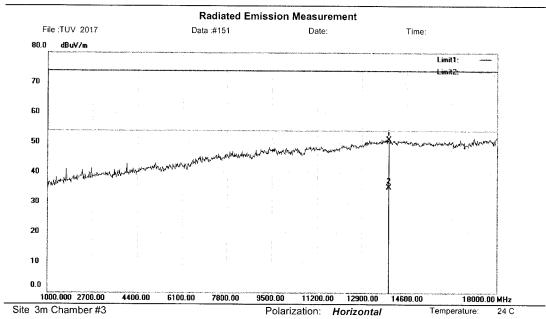
Shenzhen EMTEK Co., Ltd.

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5700

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13920.00	59.30	-8.21	51.09	74.00	-22.91	peak			
2	*	13920.00	43.41	-8.21	35.20	54.00	-18.80	AVG			

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#151

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

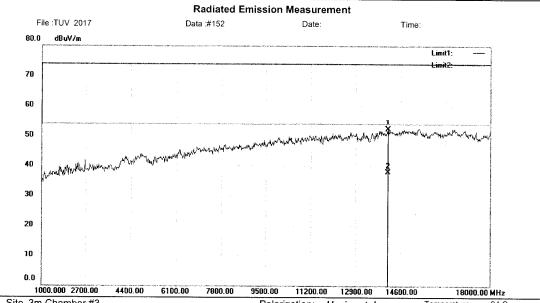
Test Report No.

Seite 153 von 565 *Page 153 of 565*

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

remperature. 24 C

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5745

Note:

No.	Mk	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
	··	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14107.00	60.25	-8.01	52.24	74.00	-21.76	peak			
2	*	14107.00	45.91	-8.01	37.90	54.00	-16.10	AVG			

Page: 1

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

File :TUV 2017\Data :#152



Products

Prüfbericht - Nr.:

50094373 003

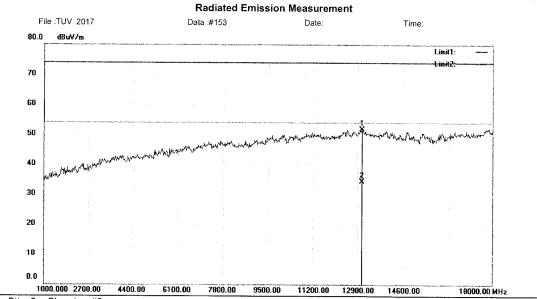
Test Report No.

Seite 154 von 565 Page 154 of 565

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





Site 3m Chamber #3

Polarization: Vertical Power: AC 120V/60Hz Temperature:

Humidity:

53 %

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5745

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	~	13070.00	64.04	-12.38	51.66	74.00	-22.34	peak			
2	*	13070.00	46.78	-12.38	34.40	54.00	-19.60	AVG			

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

File: TUV 2017\Data:#153

Page: 1



Prüfbericht - Nr.:

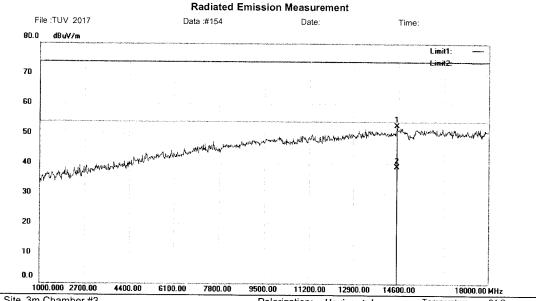
50094373 003

Test Report No.

Seite 155 von 565 Page 155 of 565

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11a 5785

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	11-
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	4549.00	61.43	-8.79	52.64	74.00	-21.36	peak			
2	* 1	4549.00	47.69	-8.79	38.90	54.00	-15.10	AVG	· · · · · · · · · · · · · · · · · · ·		

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

File: TUV 2017\Data:#154

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

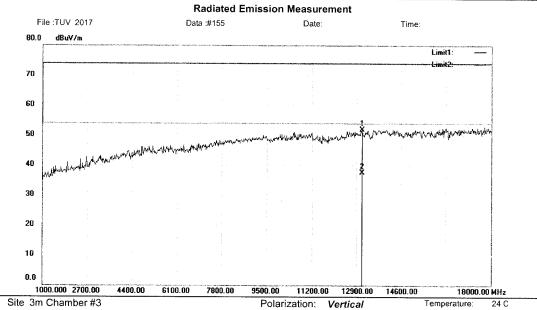
Seite 156 von 565 Page 156 of 565

Shenzhen EMTEK Co., Ltd.

Power: AC 120V/60Hz

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





Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC

M/N: NS-P11A8100 Mode: 11a 5785

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∀	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	13104.00	64.20	-12.21	51.99	74.00	-22.01	peak			
2	* 1	13104.00	49.81	-12.21	37.60	54.00	-16.40	AVG			

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

File: TUV 2017\Data: #155

Page: 1

Operator: KK

Humidity:

53 %



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 157 von 565 Page 157 of 565

Shenzhen EMTEK Co., Ltd.

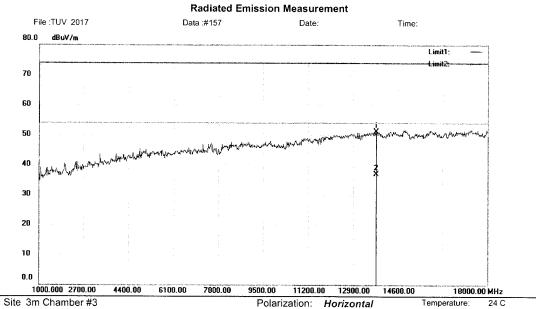
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC

Note:

M/N: NS-P11A8100 Mode: 11a 5825

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13767.00	60.14	-8.97	51.17	74.00	-22.83	peak			
_		13767.00	45.87	-8.97	36.90	54.00	-17.10	AVG			

*:Maximum data

File: TUV 2017\Data:#157

x:Over limit !:over margin

Page: 1



Prüfbericht - Nr.:

50094373 003

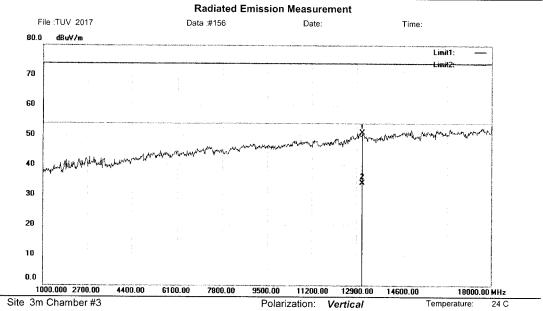
Test Report No.

Seite 158 von 565 Page 158 of 565

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





Site 3m Chamber #3 Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature: Humidity:

24 C

53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5825

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13121.00	62.99	-12.13	50.86	74.00	-23.14	peak			
2	*	13121.00	46.23	-12.13	34.10	54.00	-19.90	AVG			

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

File: TUV 2017\Data:#156

Page: 1



Products

Prüfbericht - Nr.:

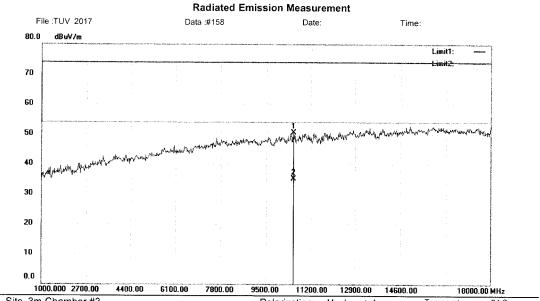
50094373 003

Seite 159 von 565Page 159 of 565

Test Report No.

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5180

Note:

lo.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	10537.00	65.13	-14.54	50.59	74.00	-23.41	peak			
2	* 1	0537.00	49.74	-14.54	35.20	54.00	-18.80	AVG			

Page: 1

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

File: TUV 2017\Data:#158



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 160 von 565 Page 160 of 565

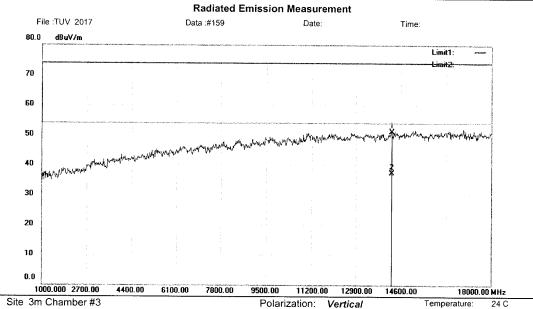
Shenzhen EMTEK Co., Ltd.

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5180

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14260.00	59.42	-8.28	51.14	74.00	-22.86	peak		F/P1 VW	74
2	* .	14260.00	45.58	-8.28	37.30	54.00	-16.70	AVG			

Power: AC 120V/60Hz

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

File: TUV 2017\Data: #159

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 161 von 565 Page 161 of 565

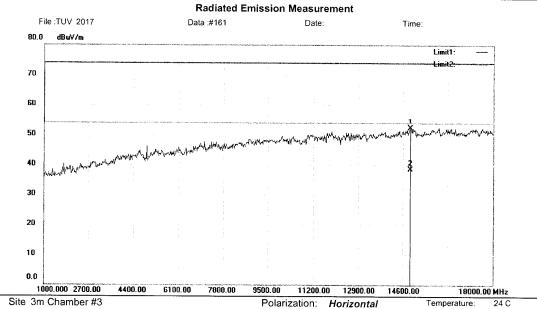
Shenzhen EMTEK Co., Ltd.

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5200

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14872.00	61.65	-9.36	52.29	74.00	-21.71	peak			711
2	*	14872.00	47.96	-9.36	38.60	54.00	-15.40	AVG	~ ~		

Power: AC 120V/60Hz

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

File: TUV 2017\Data: #161

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 162 von 565 Page 162 of 565

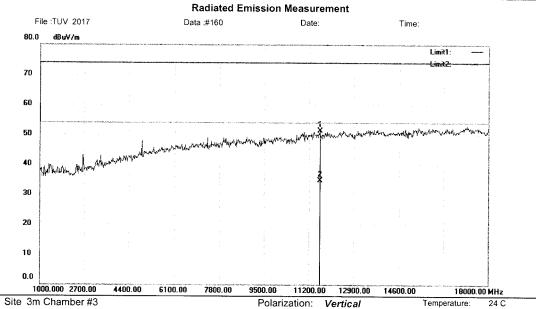
Shenzhen EMTEK Co., Ltd.

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5200

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		11608.00	64.73	-13.47	51.26	74.00	-22.74	peak			
2	*	11608.00	48.27	-13.47	34.80	54.00	-19.20	AVG			

Page: 1

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#160



Products

Prüfbericht - Nr.:

50094373 003

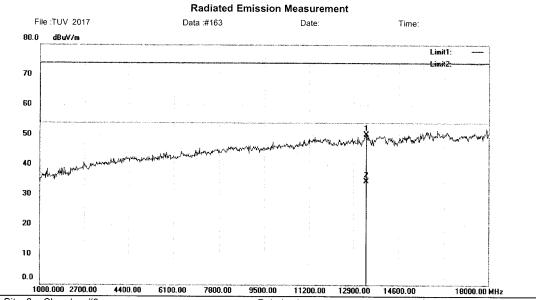
Test Report No.

Seite 163 von 565 Page 163 of 565

Shenzhen EMTEK Co., Ltd.

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5240

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	13393.00	60.88	-10.80	50.08	74.00	-23.92	peak			
2	* 1	13393.00	45.40	-10.80	34.60	54.00	-19.40	AVG	~~~~		

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

Operator:

File: TUV 2017\Data: #163

Page: 1



Products

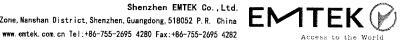
Prüfbericht - Nr.:

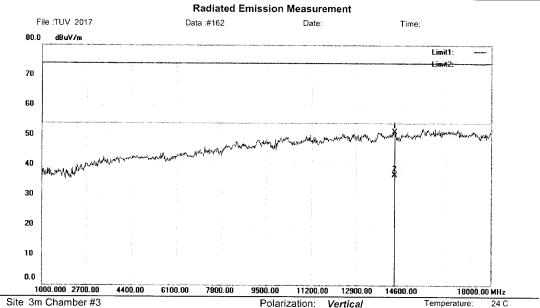
Test Report No.

50094373 003

Seite 164 von 565 Page 164 of 565

Shenzhen EMTEK Co., Ltd. Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China





Limit: (RE)FCC PART 15 C

Polarization: Vertical

Temperature:

EUT: Tablet PC

Power: AC 120V/60Hz

Humidity: 53 %

M/N: NS-P11A8100

Mode:11nHT20 5240

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	WALL TO STATE OF THE STATE OF T
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14379.00	59.62	-8.49	51.13	74.00	-22.87	peak		***************************************	
2	*	14379.00	45.19	-8.49	36.70	54.00	-17.30	AVG			

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

Page: 1

Operator:

File :TUV 2017\Data :#162



Products

Prüfbericht - Nr.:

50094373 003

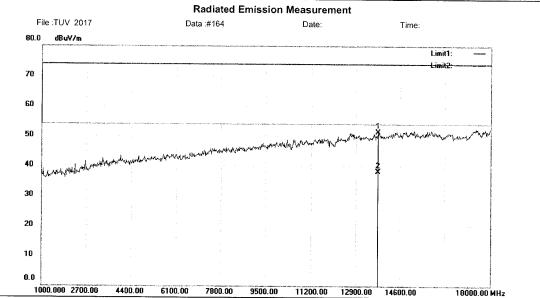
Test Report No.

Seite 165 von 565 *Page 165 of 565*

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





Site 3m Chamber #3

Polarization: Horizontal

Power: AC 120V/60Hz

Temperature:

Humidity:

e: 24 C

53 %

Limit: (RE)FCC PART 15 C EUT: Tablet PC

M/N: NS-P11A8100 Mode:11nHT20 5260

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13750.00	60.29	-9.04	51.25	74.00	-22.75	peak			
2	*	13750.00	47.24	-9.04	38.20	54.00	-15.80	AVG			

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

Page: 1

Operator:

File :TUV 2017\Data :#164



Products

Prüfbericht - Nr.:

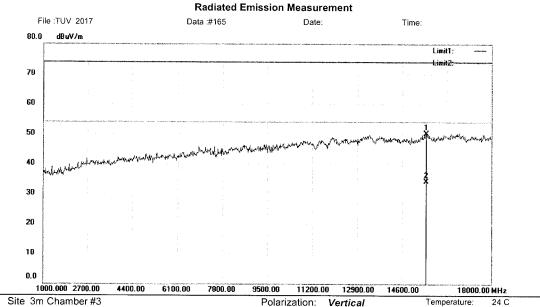
50094373 003

Test Report No.

Seite 166 von 565 Page 166 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Vertical

Temperature: 24 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5260

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	-	15518.00	61.43	-11.23	50.20	74.00	-23.80	peak			7.70
2	* -	15518.00	45.33	-11.23	34.10	54.00	-19.90	AVG			

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

Operator:

File: TUV 2017\Data:#165

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 167 von 565 Page 167 of 565

Shenzhen EMTEK Co., Ltd.

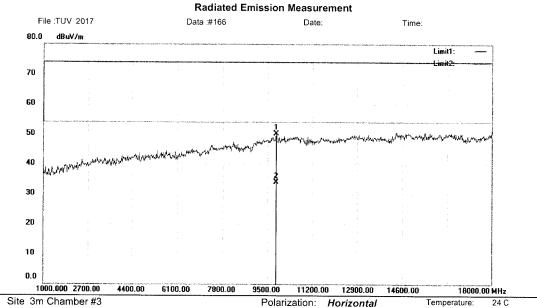
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5280

Note:

No.	М	k. I	=req.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
	-		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		9823	3.000	65.91	-15.86	50.05	74.00	-23.95	peak			
2	*	9823	3.000	49.76	-15.86	33.90	54.00	-20.10	AVG			

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

File: TUV 2017\Data: #166

Page: 1

Operator:



Products

Prüfbericht - Nr.:

Test Report No.

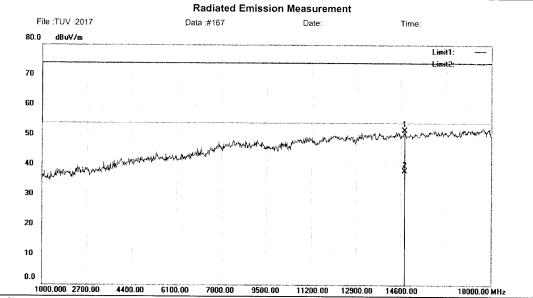
50094373 003

Seite 168 von 565 Page 168 of 565

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





Site 3m Chamber #3

Polarization: Vertical

Temperature:

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity:

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5280

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	8
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14753.00	60.74	-9.15	51.59	74.00	-22.41	peak			
2	*	14753.00	47.05	-9.15	37.90	54.00	-16.10	AVG			

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

Page: 1

Operator:

File: TUV 2017\Data:#167



Prüfbericht - Nr.:

Test Report No.

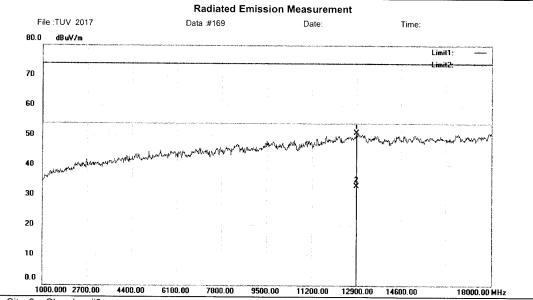
50094373 003

Seite 169 von 565 Page 169 of 565

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature:

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5320

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		12883.00	63.67	-12.82	50.85	74.00	-23.15	peak			
2	*	12883.00	46.02	-12.82	33.20	54.00	-20.80	AVG	······································		

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

File: TUV 2017\Data:#169

Page: 1



Prüfbericht - Nr.:

50094373 003

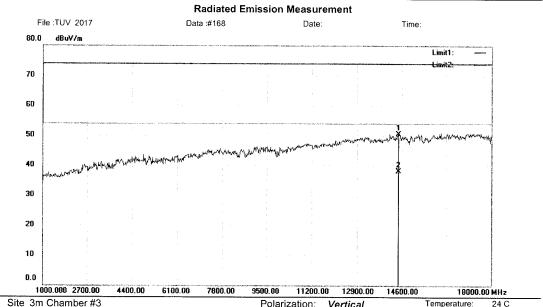
Test Report No.

Seite 170 von 565 Page 170 of 565

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





Site 3m Chamber #3 Limit: (RE)FCC PART 15 C Polarization: Vertical Power: AC 120V/60Hz Temperature:

Humidity:

53 %

EUT: Tablet PC

M/N: NS-P11A8100 Mode:11nHT20 5320

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
	***************************************	MHz	dBu√	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14481.00	59.26	-8.68	50.58	74.00	-23.42	peak			
2	*	14481.00	46.78	-8.68	38.10	54.00	-15.90	AVG			

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

File: TUV 2017\Data:#168

Page: 1



Prüfbericht - Nr.:

50094373 003

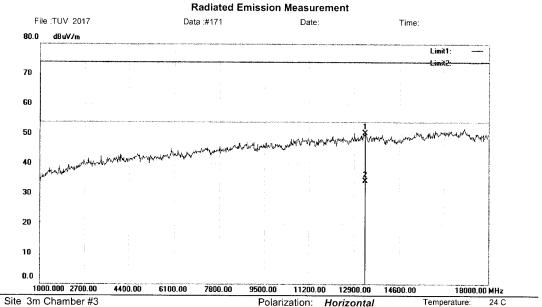
Test Report No.

Seite 171 von 565 Page 171 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Horizontal

Temperature:

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5500

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∀	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13325.00	61.44	-11.13	50.31	74.00	-23.69	peak			
2	*	13325.00	45.43	-11.13	34.30	54.00	-19.70	AVG			

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

File: TUV 2017\Data:#171

Page: 1



Prüfbericht - Nr.:

50094373 003

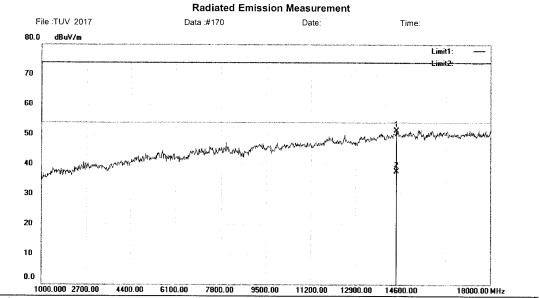
Test Report No.

Seite 172 von 565 Page 172 of 565

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





Site 3m Chamber #3

Polarization: Vertical Power: AC 120V/60Hz Temperature:

Humidity:

53 %

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5500

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14447.00	59.94	-8.61	51.33	74.00	-22.67	peak			
2	*	14447.00	46.41	-8.61	37.80	54.00	-16.20	AVG			

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

File: TUV 2017\Data:#170

Page: 1



Products

Prüfbericht - Nr.:

Test Report No.

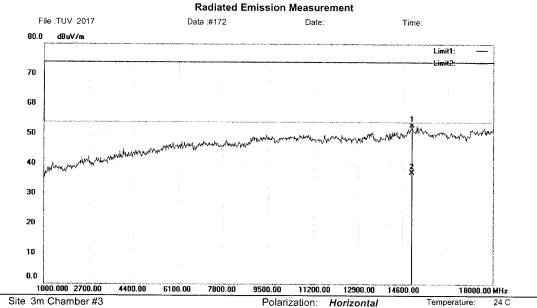
50094373 003

Seite 173 von 565 Page 173 of 565

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



Humidity:



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5600

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14940.00	62.38	-9.48	52.90	74.00	-21.10	peak			
2	*	14940.00	46.68	-9.48	37.20	54.00	-16.80	AVG			

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#172

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

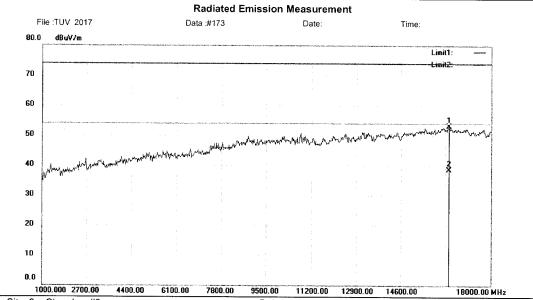
Test Report No.

Seite 174 von 565Page 174 of 565

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





Site 3m Chamber #3

Polarization: Vertical

Temperature: 24

Limit: (RE)FCC PART 15 C EUT: Tablet PC

Power: AC 120V/60Hz

Humidity: 53 %

M/N: NS-P11A8100

Mode:11nHT20 5600

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16436.00	64.35	-11.23	53.12	74.00	-20.88	peak			
2	*	16436.00	49.73	-11.23	38.50	54.00	-15.50	AVG			

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

File: TUV 2017\Data:#173

Page: 1



Products

Prüfbericht - Nr.:

Test Report No.

50094373 003

Seite 175 von 565 Page 175 of 565

Shenzhen EMTEK Co., Ltd.

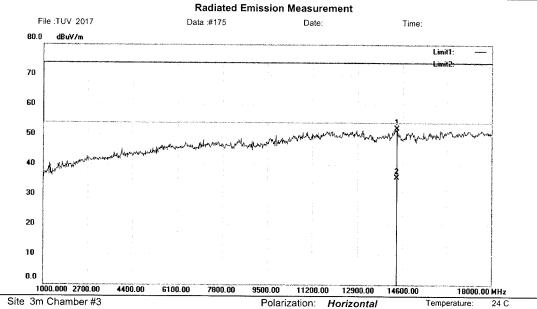
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5700

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14379.00	60.51	-8.49	52.02	74.00	-21.98	peak			Y
2		14379.00	44.19	-8.49	35.70	54.00	-18.30	AVG	······································		

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

Page: 1

Operator:

File: TUV 2017\Data: #175



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 176 von 565 Page 176 of 565

Shenzhen EMTEK Co., Ltd.

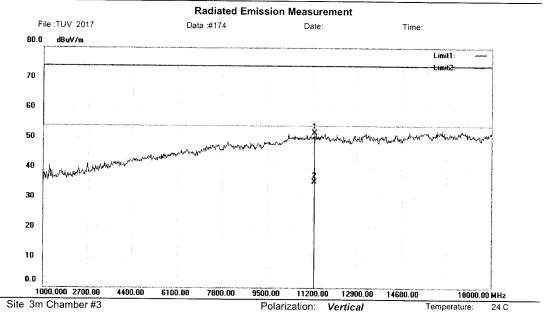
Power: AC 120V/60Hz

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5700

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		11285.00	65.23	-13.43	51.80	74.00	-22.20	peak		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
2	*	11285.00	48.73	-13.43	35.30	54.00	-18.70	AVG			

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

File: TUV 2017\Data:#174

Operator:

Page: 1



Products

Prüfbericht - Nr.:

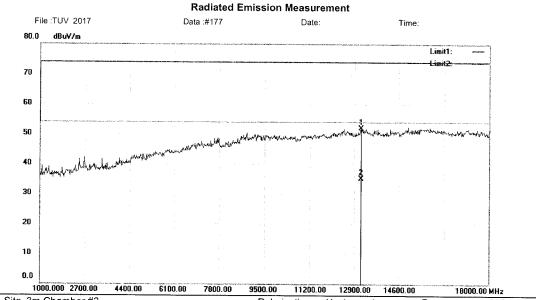
Test Report No.

50094373 003

Seite 177 von 565Page 177 of 565

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





Site 3m Chamber #3

Power: AC 120V/60Hz

Polarization: Horizontal

Temperature:

Humidity:

re: 24 C

53 %

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5745

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13155.00	63.83	-11.96	51.87	74.00	-22.13	peak			
2	*	13155.00	47.16	-11.96	35.20	54.00	-18.80	AVG			

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

File: TUV 2017\Data:#177

Operator:

Page: 1



50094373 003

Prüfbericht - Nr.: Test Report No.

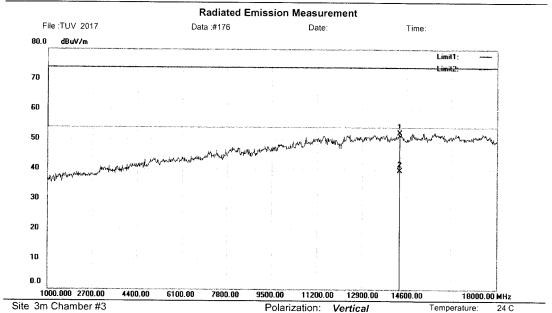
Seite 178 von 565 Page 178 of 565

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11nHT20 5745

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14328.00	60.59	-8.40	52.19	74.00	-21.81	peak	·		400
2	* .	14328.00	48.00	-8.40	39.60	54.00	-14.40	AVG			

Page: 1

Power: AC 120V/60Hz

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

File :TUV 2017\Data :#176

Operator:



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 179 von 565 Page 179 of 565

Shenzhen EMTEK Co., Ltd.

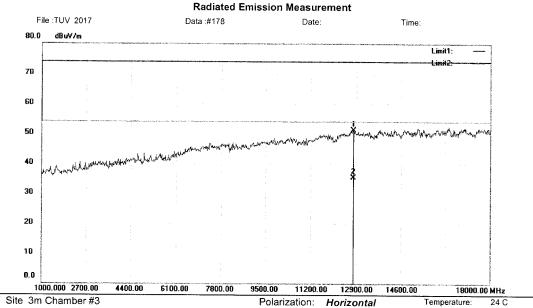
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5785

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		12798.00	64.00	-12.88	51.12	74.00	-22.88	peak			·
2	*	12798.00	48.18	-12.88	35.30	54.00	-18.70	AVG			

Page: 1

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

File: TUV 2017\Data:#178

Operator:



Prüfbericht - Nr.:

50094373 003

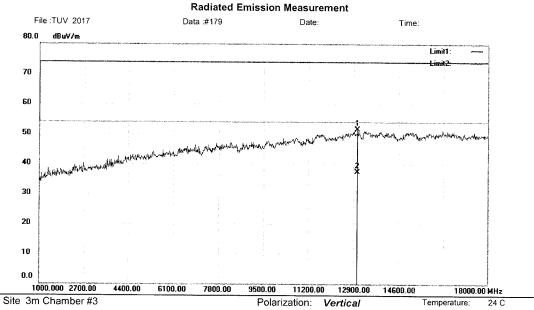
Test Report No.

Seite 180 von 565 Page 180 of 565

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





Power: AC 120V/60Hz

Temperature: Humidity:

53 %

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5785

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		<u> </u>
		MHz	dBuV	dB	dBuV/m	dBuV/m	₫B	Detector	cm	degree	Comment	
1	,	13053.00	63.91	-12.46	51.45	74.00	-22.55	peak				
2	* .	13053.00	49.86	-12.46	37.40	54.00	-16.60	AVG				

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

File: TUV 2017\Data:#179

Page: 1

Operator:



Prüfbericht - Nr.:

Test Report No.

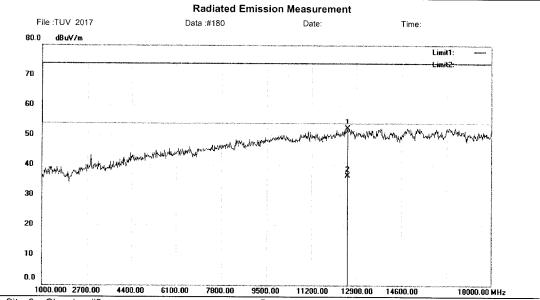
50094373 003

Seite 181 von 565 Page 181 of 565

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5825

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dΒ	Detector	cm	degree	Comment
1		12560.00	65.47	-13.07	52.40	74.00	-21.60	peak		-	
2	*	12560.00	49.67	-13.07	36.60	54.00	-17.40	AVG			

Page: 1

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

File: TUV 2017\Data:#180



Prüfbericht - Nr.:

50094373 003

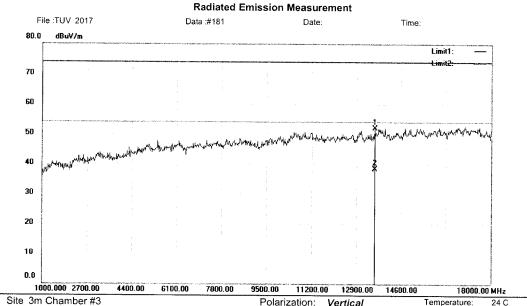
Test Report No.

Seite 182 von 565 Page 182 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Vertical Power: AC 120V/60Hz

Temperature:

53 %

Humidity:

EUT: Tablet PC

M/N: NS-P11A8100

Mode:11nHT20 5825

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	đBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13580.00	61.77	-9.88	51.89	74.00	-22.11	peak			
2	*	13580.00	48.28	-9.88	38.40	54.00	-15.60	AVG			

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

File: TUV 2017\Data:#181

Page: 1



Prüfbericht - Nr.:

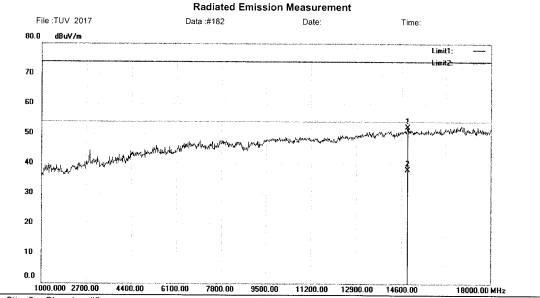
Test Report No.

50094373 003

Seite 183 von 565 Page 183 of 565

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





Site 3m Chamber #3 Limit: (RE)FCC PART 15 C

Polarization: Horizontal

Temperature: 24 C

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT40 5190

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14838.00	61.32	-9.30	52.02	74.00	-21.98	peak			
2	*	14838.00	47.20	-9.30	37.90	54.00	-16.10	AVG			1,000

Page: 1

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

File: TUV 2017\Data:#182



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 184 von 565 Page 184 of 565

Shenzhen EMTEK Co., Ltd.

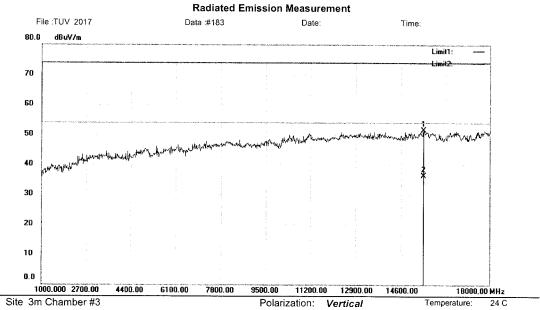
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11nHT40 5190

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15450.00	62.60	-11.02	51.58	74.00	-22.42	peak			
2	*	15450.00	47.42	-11.02	36.40	54.00	-17.60	AVG			

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

File: TUV 2017\Data:#183

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 185 von 565 Page 185 of 565

Shenzhen EMTEK Co., Ltd.

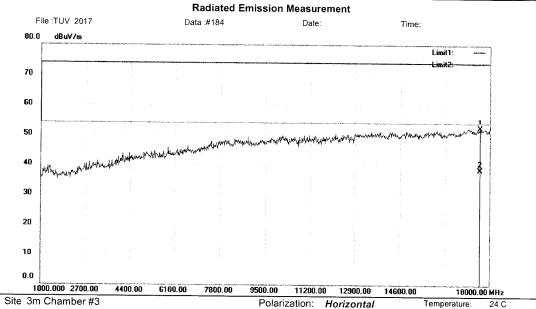
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT40 5230

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	7626.00	53.93	-1.64	52.29	74.00	-21.71	peak			
2	* 1	7626.00	39.94	-1.64	38.30	54.00	-15.70	AVG			

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

File: TUV 2017\Data:#184

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

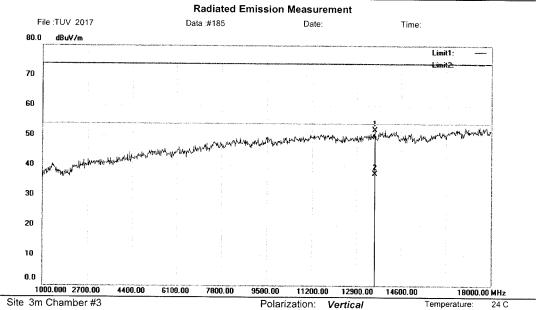
Test Report No.

Seite 186 von 565 Page 186 of 565

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



Humidity:



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT40 5230

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	,	Antenna Height	Table Degree	
		MHz	dBu∀	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	•	13580.00	61.77	-9.88	51.89	74.00	-22.11	peak		······································	
2	* *	13580.00	47.28	-9.88	37.40	54.00	-16.60	AVG			

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#185

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 187 von 565 Page 187 of 565

Shenzhen EMTEK Co., Ltd.

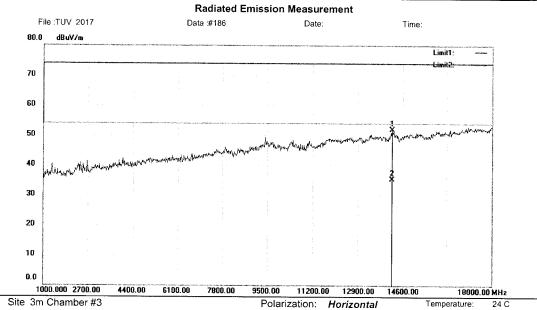
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT40 5270

Note:

lo. Mi	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	14192.00	59.99	-8.16	51.83	74.00	-22.17	peak			
2 *	14192.00	43.56	-8.16	35.40	54.00	-18.60	AVG			

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

File: TUV 2017\Data:#186

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 188 von 565 Page 188 of 565

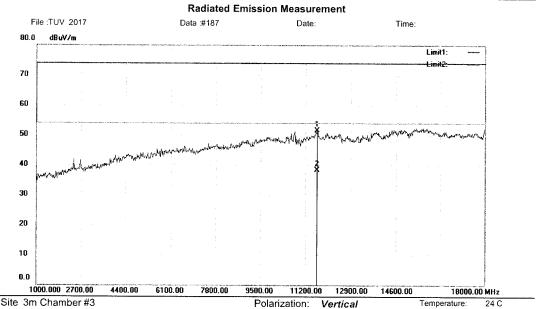
Shenzhen EMTEK Co., Ltd.

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT40 5270

Note:

No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		11642.00	65.00	-13.48	51.52	74.00	-22.48	peak			
2	*	11642.00	51.78	-13.48	38.30	54.00	-15.70	AVG			

Page: 1

Power: AC 120V/60Hz

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

File :TUV 2017\Data :#187



Products

Prüfbericht - Nr.:

Test Report No.

50094373 003

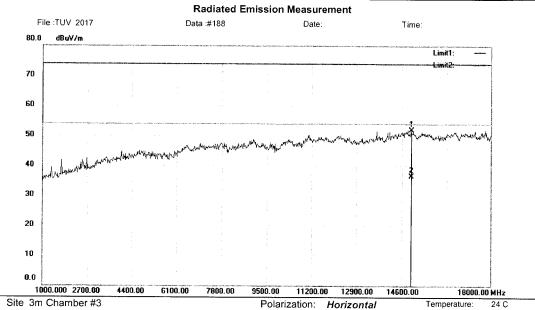
Seite 189 von 565 Page 189 of 565

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT40 5310

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	7	Antenna Height	Table Degree	
		MHz	dBuV	₫B	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	4940.00	61.45	-9.48	51.97	74.00	-22.03	peak			
2	* 1	4940 00	45 98	-9 48	36 50	54.00	-17 50	AVG			

Page: 1

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#188



Products

Prüfbericht - Nr.:

50094373 003

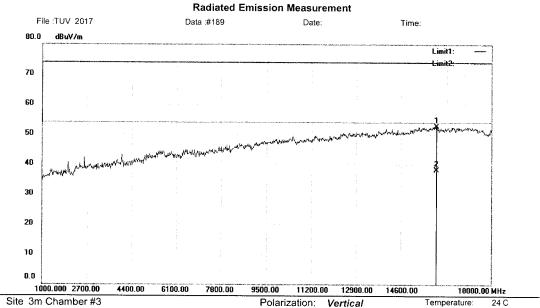
Seite 190 von 565 Page 190 of 565

Test Report No.

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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature: Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT40 5310

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	₫B	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15926.00	65.32	-12.52	52.80	74.00	-21.20	peak			1-6-
2	*	15926.00	50.62	-12.52	38.10	54.00	-15.90	AVG			

*:Maximum data

x:Over limit !:over margin

Operator: KK

File: TUV 2017\Data: #189

Page: 1



Prüfbericht - Nr.:

50094373 003

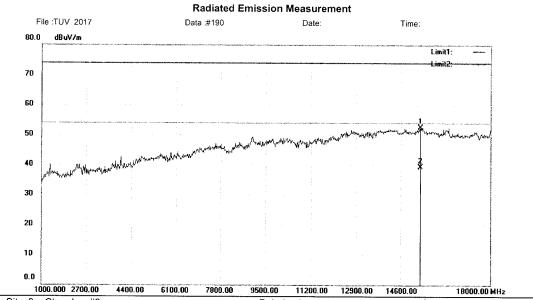
Test Report No.

Seite 191 von 565 Page 191 of 565

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





Site 3m Chamber #3 Limit: (RE)FCC PART 15 C

Polarization: Horizontal

Temperature:

Power: AC 120V/60Hz

Humidity:

53 %

M/N: NS-P11A8100 Mode:11nHT40 5510

EUT: Tablet PC

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	15365.00	63.33	-10.74	52.59	74.00	-21.41	peak			
2	* 1	15365.00	50.04	-10.74	39.30	54.00	-14.70	AVG			

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

File :TUV 2017\Data :#190

Page: 1



Products

Prüfbericht - Nr.:

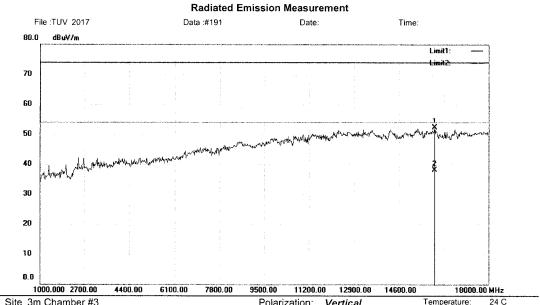
50094373 003

Test Report No.

Seite 192 von 565 Page 192 of 565

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





Site 3m Chamber #3 Limit: (RE)FCC PART 15 C Polarization: Vertical

Temperature:

Power: AC 120V/60Hz

53 %

Humidity:

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT40 5510

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	₫B	Detector	cm	degree	Comment
1		15943.00	64.82	-12.57	52.25	74.00	-21.75	peak			
2	*	15943.00	50.77	-12.57	38.20	54.00	-15.80	AVG			

*:Maximum data File: TUV 2017\Data:#191

x:Over limit !:over margin

Page: 1



Products

Prüfbericht - Nr.:

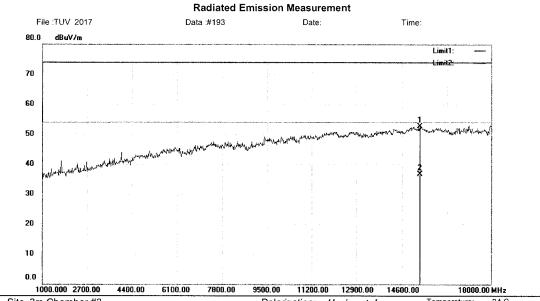
50094373 003

Seite 193 von 565 Page 193 of 565

Test Report No.

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT40 5590

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15263.00	63.20	-10.43	52.77	74.00	-21.23	peak			
2	*	15263.00	47.23	-10.43	36.80	54.00	-17.20	AVG			

Page: 1

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

File: TUV 2017\Data:#193



Prüfbericht - Nr.:

50094373 003

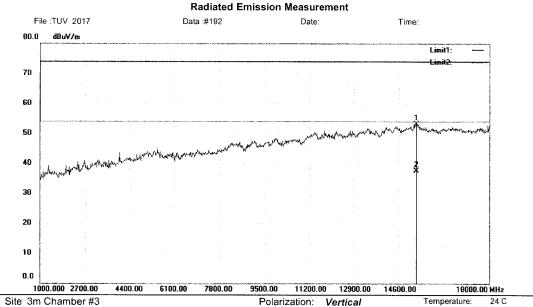
Test Report No.

Seite 194 von 565 Page 194 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Vertical Power: AC 120V/60Hz

Temperature:

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT40 5590

Note:

No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15246.00	63.43	-10.36	53.07	74.00	-20.93	peak			4,040 (400 (400 (400 (400 (400 (400 (400
2	*	15246.00	47.96	-10.36	37.60	54.00	-16.40	AVG			

*:Maximum data File: TUV 2017\Data:#192

x:Over limit !:over margin

Operator: KK

Page: 1



Products

Prüfbericht - Nr.:

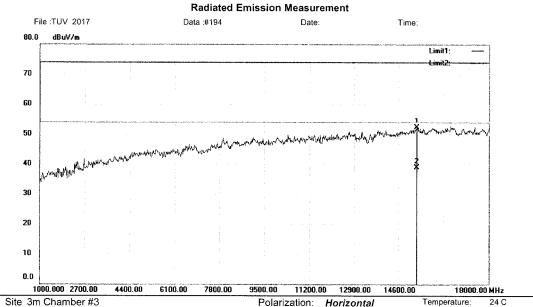
Test Report No.

50094373 003

Seite 195 von 565 Page 195 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Horizontal Power: AC 120V/60Hz

Temperature:

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT40 5670

Note:

No.	Mł	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	***************************************
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15297.00	62.80	-10.53	52.27	74.00	-21.73	peak			
2	*	15297.00	49.43	-10.53	38.90	54.00	-15.10	AVG			

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

Page: 1

File: TUV 2017\Data:#194



Products

Prüfbericht - Nr.:

Test Report No.

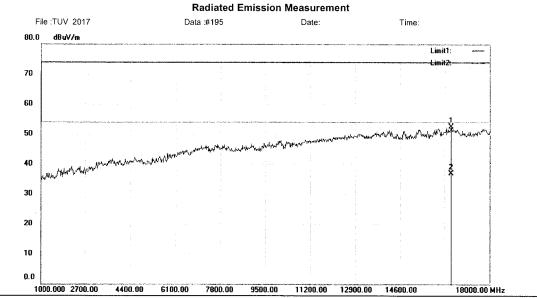
50094373 003

Seite 196 von 565 Page 196 of 565

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





Site 3m Chamber #3

Polarization: Vertical Power: AC 120V/60Hz

Temperature:

24 C

Humidity: 53 %

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT40 5670

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16555.00	63.33	-10.81	52.52	74.00	-21.48	peak			
2	*	16555.00	47.71	-10.81	36.90	54.00	-17.10	AVG			

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

File: TUV 2017\Data:#195

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

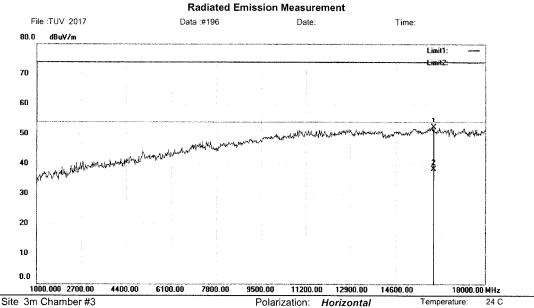
Seite 197 von 565 Page 197 of 565

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

Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT40 5755

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16011.00	65.01	-12.71	52.30	74.00	-21.70	peak			
2	*	16011.00	51.01	-12.71	38.30	54.00	-15.70	AVG	** ************************************		

Page: 1

Power: AC 120V/60Hz

x:Over limit !:over margin

File: TUV 2017\Data:#196



Prüfbericht - Nr.:

Test Report No.

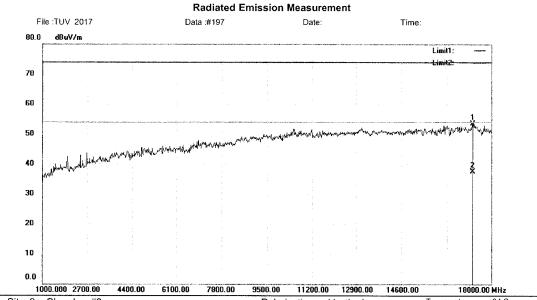
50094373 003

Seite 198 von 565 Page 198 of 565

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





Site 3m Chamber #3

Polarization: Vertical Power: AC 120V/60Hz

Temperature: Humidity:

24 C

53 %

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT40 5755

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	5-7-7-7-10-00-00-00-00-00-00-00-00-00-00-00-00-
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		17286.00	59.24	-5.77	53.47	74.00	-20.53	peak			
2	*	17286.00	43.27	-5.77	37.50	54.00	-16.50	AVG			

x:Over limit !:over margin Operator: KK

File: TUV 2017\Data:#197

Page: 1



Products

Prüfbericht - Nr.:

Test Report No.

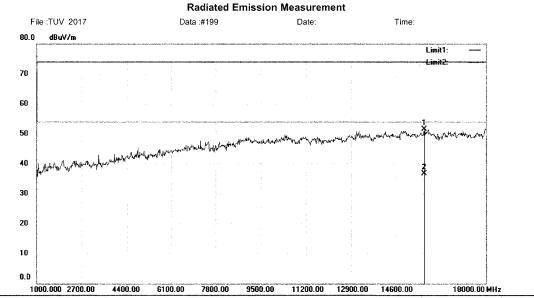
50094373 003

Seite 199 von 565 Page 199 of 565

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





Site 3m Chamber #3 Limit: (RE)FCC PART 15 C Polarization: Horizontal Power: AC 120V/60Hz

Temperature:

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11nHT40 5795

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		15671.00	63.20	-11.71	51.49	74.00	-22.51	peak				
2	*	15671.00	48.51	-11.71	36.80	54.00	-17.20	AVG				

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

File: TUV 2017\Data:#199

Page: 1



Products

Prüfbericht - Nr.:

Test Report No.

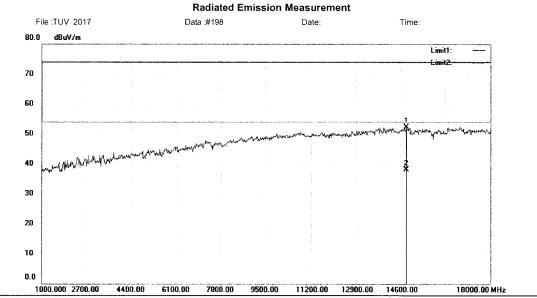
50094373 003

Seite 200 von 565 Page 200 of 565

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





Site 3m Chamber #3

Polarization: Vertical

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11nHT40 5795

Note:

No.	Mŀ	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	~	14804.00	61.47	-9.25	52.22	74.00	-21.78	peak			
2	*	14804.00	47.45	-9.25	38.20	54.00	-15.80	AVG			

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

Page: 1

File: TUV 2017\Data:#198



Prüfbericht - Nr.:

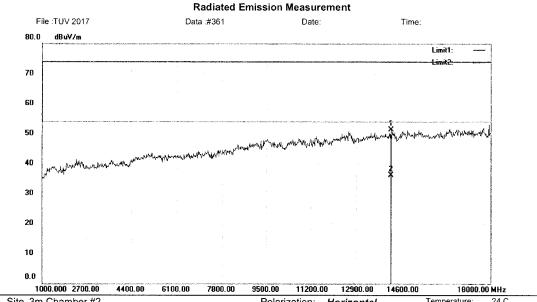
50094373 003

Test Report No.

Seite 201 von 565 Page 201 of 565

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





Site 3m Chamber #2

Polarization: Horizontal

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11ac20 5180

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14192.00	59.42	-8.16	51.26	74.00	-22.74	peak			
2	*	14192.00	44.36	-8.16	36.20	54.00	-17.80	AVG			

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

File :TUV 2017\Data :#361

Page: 1



Prüfbericht - Nr.:

50094373 003

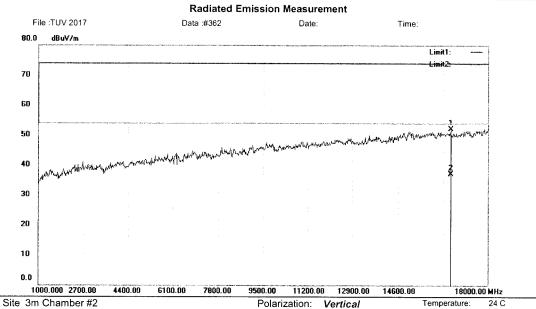
Test Report No.

Seite 202 von 565 Page 202 of 565

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





Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac20 5180

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16572.00	62.89	-10.76	52.13	74.00	-21.87	peak			
2	*	16572.00	47.86	-10.76	37.10	54.00	-16.90	AVG			

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

File: TUV 2017\Data: #362

Page: 1

Operator: XLX



Products

Prüfbericht - Nr.:

50094373 003

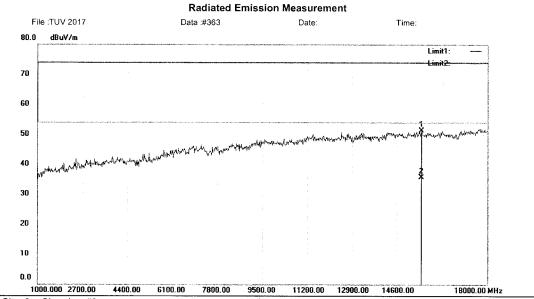
Test Report No.

Seite 203 von 565Page 203 of 565

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





Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

Polarization: *Horizontal*Power: AC 120V/60Hz

Temperature:

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac20 5200

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	5518.00	62.58	-11.23	51.35	74.00	-22.65	peak	· · · · · · · · · · · · · · · · · · ·		
2	* 1	5518.00	47.03	-11.23	35.80	54.00	-18.20	AVG			

*:Maximum data x:Over File :TUV 2017\Data :#363

x:Over limit !:over margin

Page: 1

Operator: XLX



Prüfbericht - Nr.:

50094373 003

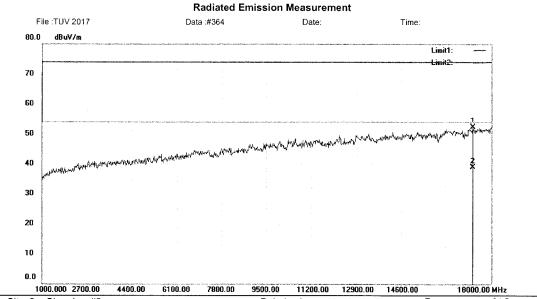
Test Report No.

Seite 204 von 565 Page 204 of 565

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





Site 3m Chamber #2

Polarization: Vertical Power: AC 120V/60Hz

Temperature: Humidity:

24 C

53 %

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac20 5200

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		17303.00	57.84	-5.57	52.27	74.00	-21.73	peak			
2	*	17303.00	44.47	-5.57	38.90	54.00	-15.10	AVG			

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

File :TUV 2017\Data :#364

Page: 1

Operator: XLX



Prüfbericht - Nr.:

50094373 003

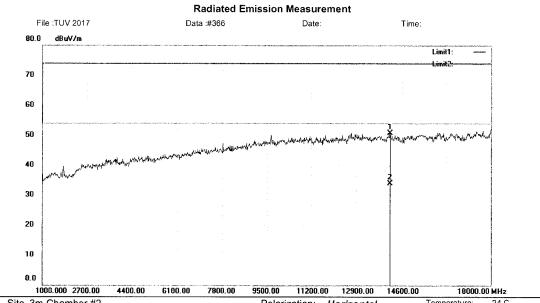
Test Report No.

Seite 205 von 565 Page 205 of 565

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





Site 3m Chamber #2

Polarization: Horizontal

Temperature:

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5240

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		14158.00	58.82	-8.10	50.72	74.00	-23.28	peak	~			
2	*	14158.00	42.00	-8.10	33.90	54.00	-20.10	AVG				

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

File: TUV 2017\Data:#366

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 206 von 565 Page 206 of 565

Shenzhen EMTEK Co., Ltd.

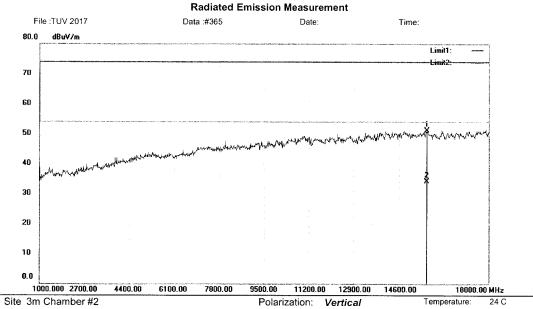
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5240

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15637.00	62.71	-11.60	51.11	74.00	-22.89	peak			
2	* •	15637.00	45.80	-11.60	34.20	54.00	-19.80	AVG			

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

File: TUV 2017\Data:#365

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

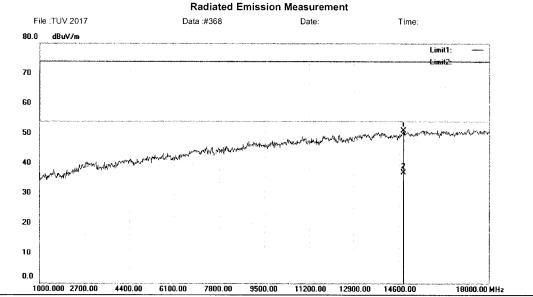
Test Report No.

Seite 207 von 565 Page 207 of 565

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





Site 3m Chamber #2

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5260

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14770.00	60.08	-9.18	50.90	74.00	-23.10	peak			· · · · · · · · · · · · · · · · · · ·
2	*	14770.00	46.08	-9.18	36.90	54.00	-17.10	AVG			

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

File :TUV 2017\Data :#368

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

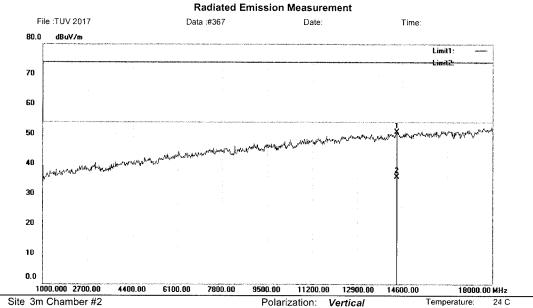
Test Report No.

Seite 208 von 565 Page 208 of 565

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





Site 3m Chamber #2 Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac20 5260

Note:

No. N	νlk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dΒ	Detector	cm	degree	Comment
1	1	14396.00	59.17	-8.52	50.65	74.00	-23.35	peak			
2 *	* 1	14396.00	44.22	-8.52	35.70	54.00	-18.30	AVG			

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

File: TUV 2017\Data: #367

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

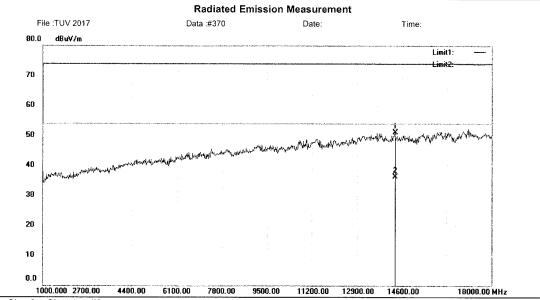
Test Report No.

Seite 209 von 565 Page 209 of 565

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





Site 3m Chamber #2 Limit: (RE)FCC PART 15 C

Polarization: Horizontal

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC

M/N: NS-P11A8100 Mode:11ac20 5280

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dΒ	Detector	cm	degree	Comment
1		14328.00	59.60	-8.40	51.20	74.00	-22.80	peak			
2	*	14328.00	44.80	-8.40	36.40	54.00	-17.60	AVG			



Products

Prüfbericht - Nr.:

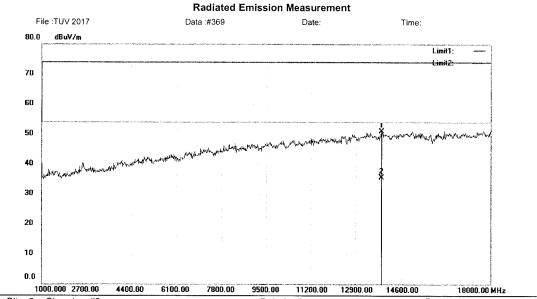
50094373 003

Test Report No.

Seite 210 von 565 Page 210 of 565

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



Site 3m Chamber #2

Polarization: Vertical

24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac20 5280

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13852.00	59.43	-8.54	50.89	74.00	-23.11	peak			
2	*	13852.00	44.04	-8.54	35.50	54.00	-18.50	AVG			

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

File: TUV 2017\Data:#369

Page: 1



Products

Prüfbericht - Nr.:

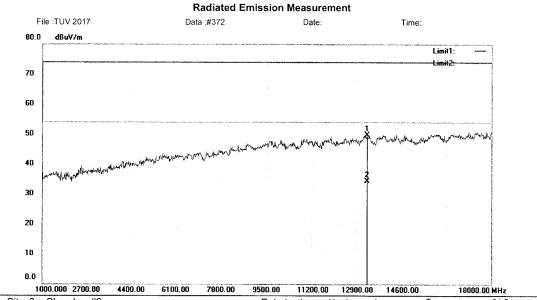
50094373 003

Test Report No.

Seite 211 von 565 Page 211 of 565

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





Site 3m Chamber #2

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11ac20 5320

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
	10 to do do o ma	MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13325.00	60.88	-11.13	49.75	74.00	-24.25	peak	***************************************		
2	*	13325.00	45.53	-11.13	34.40	54.00	-19.60	AVG			

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

File: TUV 2017\Data: #372

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

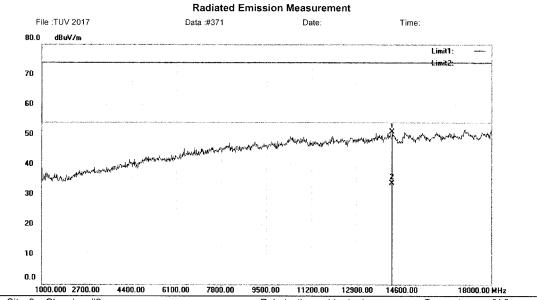
Test Report No.

Seite 212 von 565 Page 212 of 565

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





Site 3m Chamber #2

Polarization: Vertical

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5320

Note:

No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14277.00	59.15	-8.31	50.84	74.00	-23.16	peak			
2	*	14277.00	42.11	-8.31	33.80	54.00	-20.20	AVG			

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

Page: 1

File: TUV 2017\Data:#371



Products

Prüfbericht - Nr.:

50094373 003

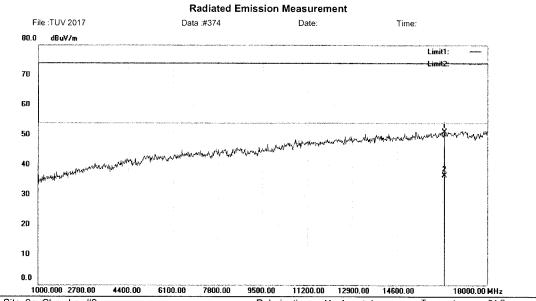
Test Report No.

Seite 213 von 565 Page 213 of 565

Shenzhen EMTEK Co., Ltd.

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





Site 3m Chamber #2 Limit: (RE)FCC PART 15 C

Polarization: *Horizontal* Power: AC 120V/60Hz Temperature: 2

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac20 5500

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16402.00	62.44	-11.34	51.10	74.00	-22.90	peak			
2	*	16402.00	47.94	-11.34	36.60	54.00	-17.40	AVG			

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

File: TUV 2017\Data: #374

Page: 1



Products

Prüfbericht - Nr.:

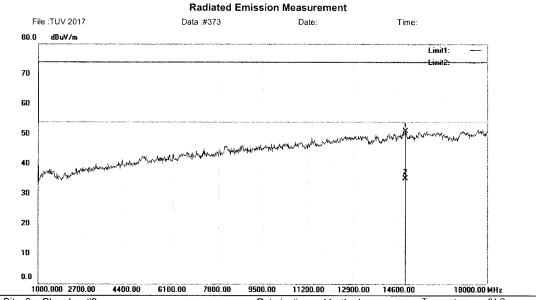
50094373 003

Seite 214 von 565Page 214 of 565

Test Report No.

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





Site 3m Chamber #2

Polarization: Vertical

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5500

Note:

No.	М	lk. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
8-1 TV 8-1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14889.00	60.35	-9.40	50.95	74.00	-23.05	peak			
2	*	14889.00	44.50	-9.40	35.10	54.00	-18.90	AVG			

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

File :TUV 2017\Data :#373

Page: 1



Prüfbericht - Nr.:

50094373 003

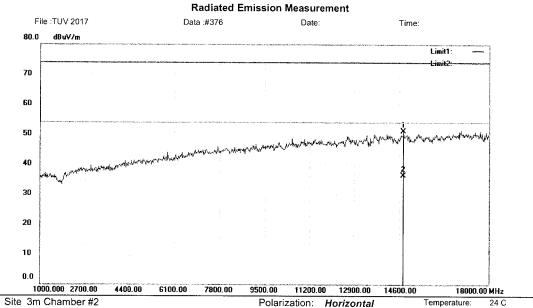
Test Report No.

Seite 215 von 565 Page 215 of 565

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





Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature:

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5600

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14753.00	60.31	-9.15	51.16	74.00	-22.84	peak	~		
2	*	14753.00	45.55	-9.15	36.40	54.00	-17.60	AVG		707.4.	

*:Maximum data

x:Over limit !:over margin



Prüfbericht - Nr.:

50094373 003

Test Report No.

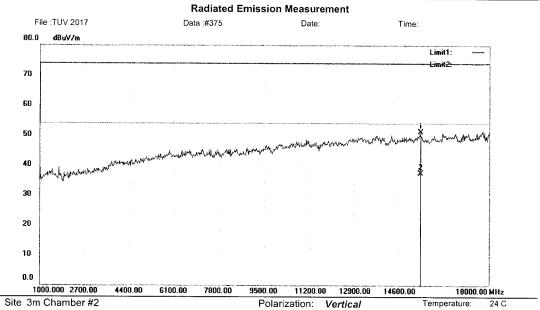
Seite 216 von 565 Page 216 of 565

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac20 5600

Note:

No.	Mŀ	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15416.00	61.97	-10.90	51.07	74.00	-22.93	peak			
2	*	15416.00	48.30	-10.90	37.40	54.00	-16.60	AVG			Anado a constituente

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#375

Page: 1



Prüfbericht - Nr.:

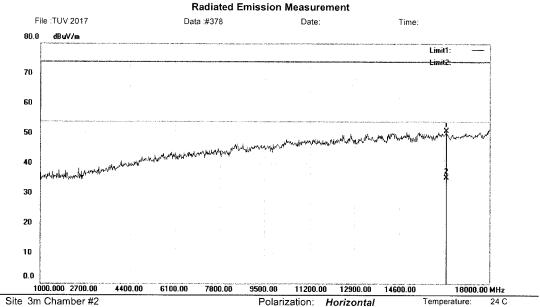
50094373 003

Test Report No.

Seite 217 von 565 Page 217 of 565

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



Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5700

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16402.00	62.20	-11.34	50.86	74.00	-23.14	peak	A CONTRACTOR COLOR		
2	*	16402.00	46.64	-11.34	35.30	54.00	-18.70	AVG			

Page: 1

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

File: TUV 2017\Data:#378



Products

Prüfbericht - Nr.:

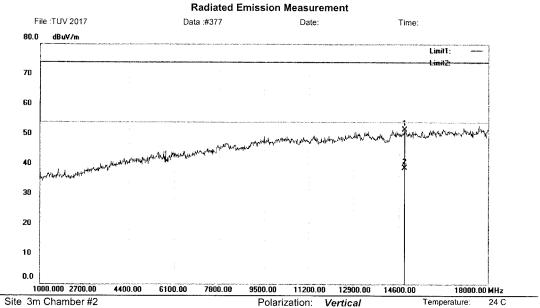
50094373 003

Seite 218 von 565 Page 218 of 565

Test Report No.

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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature:

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac20 5700

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14804.00	60.78	-9.25	51.53	74.00	-22.47	peak			
2	*	14804.00	48.05	-9.25	38.80	54.00	-15.20	AVG			

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

File: TUV 2017\Data:#377

Page: 1



Products

Prüfbericht - Nr.:

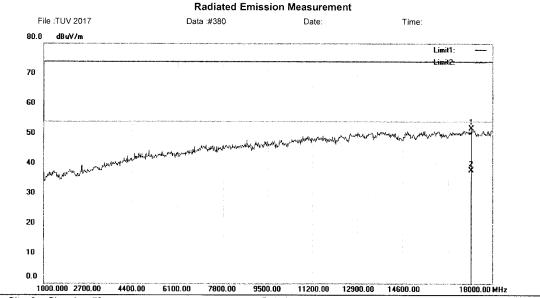
50094373 003

Test Report No.

Seite 219 von 565 *Page 219 of 565*

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





Site 3m Chamber #2

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature: 24 C Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5745

Note:

No.	Mk	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∀	dB	dBuV/m	dBuV/m	dΒ	Detector	cm	degree	Comment
1		17184.00	58.71	-7.02	51.69	74.00	-22.31	peak			
2	*	17184.00	44.82	-7.02	37.80	54.00	-16.20	AVG			

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

File :TUV 2017\Data :#380

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 220 von 565 Page 220 of 565

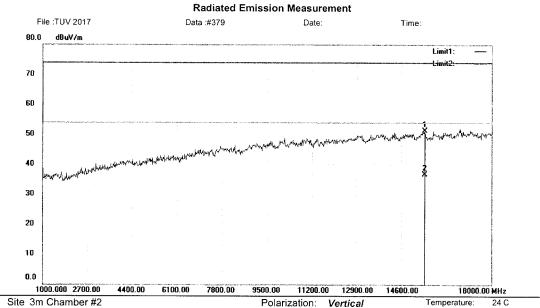
Shenzhen EMTEK Co., Ltd.

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



Humidity:

53 %



Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11ac20 5745

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15467.00	62.45	-11.07	51.38	74.00	-22.62	peak	~		
2	*	15467.00	47.87	-11.07	36.80	54.00	-17.20	AVG			

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#379

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 221 von 565 Page 221 of 565

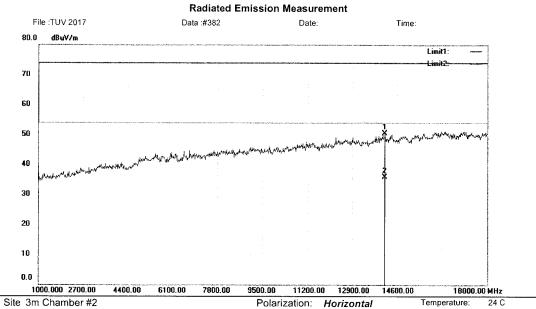
Shenzhen EMTEK Co., Ltd.

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



Humidity:

53 %



Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac20 5785

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14141.00	58.49	-8.07	50.42	74.00	-23.58	peak			
2	*	14141.00	43.97	-8.07	35.90	54.00	-18.10	AVG			

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#382

Page: 1



Prüfbericht - Nr.:

50094373 003

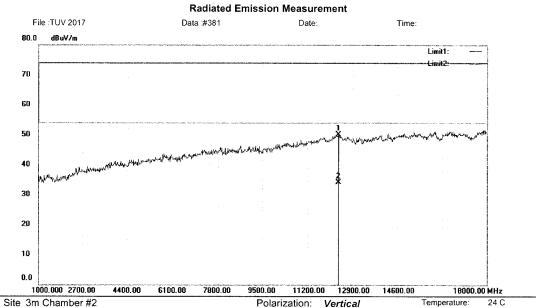
Test Report No.

Seite 222 von 565 Page 222 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Vertical

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5785

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	7.1
		MHz	dBuV	đΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		12356.00	63.33	-13.24	50.09	74.00	-23.91	peak			
2	*	12356.00	47.44	-13.24	34.20	54.00	-19.80	AVG			

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

File: TUV 2017\Data:#381

Page: 1



Prüfbericht - Nr.:

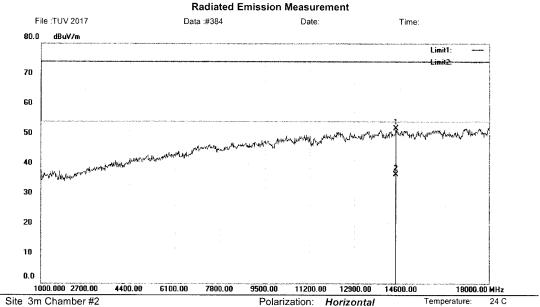
50094373 003

Test Report No.

Seite 223 von 565 Page 223 of 565

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





Polarization: Horizontal

24 C Temperature:

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5825

Note:

No.	Mk	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		14447.00	60.40	-8.61	51.79	74.00	-22.21	peak				
2	*	14447.00	45.01	-8.61	36.40	54.00	-17.60	AVG		"		

*:Maximum data

x:Over limit !:over margin



Prüfbericht - Nr.:

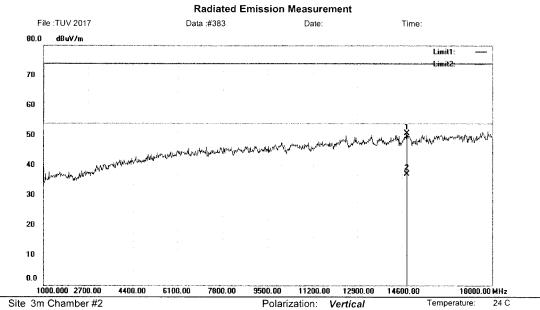
50094373 003

Seite 224 von 565 Page 224 of 565

Test Report No.

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

Site 3m Chamber #2 Limit: (RE)FCC PART 15 C

Temperature:

Operator: KK

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac20 5825

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14770.00	59.80	-9.18	50.62	74.00	-23.38	peak	1000 1 1 1000 100 100 100 100 100 100 1		
2	*	14770.00	46.38	-9.18	37.20	54.00	-16.80	AVG			-

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

File :TUV 2017\Data :#383

Page: 1



Prüfbericht - Nr.:

Test Report No.

50094373 003

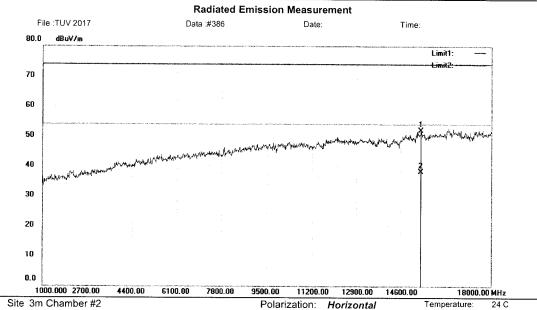
Seite 225 von 565 Page 225 of 565

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



Humidity:

53 %



Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac40 5190

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15365.00	62.71	-10.74	51.97	74.00	-22.03	peak			V-0000
2	*	15365.00	48.94	-10.74	38.20	54.00	-15.80	AVG			

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#386

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 226 von 565 Page 226 of 565

Shenzhen EMTEK Co., Ltd.

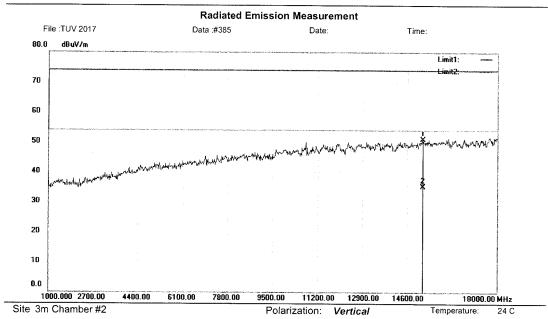
Power: AC 120V/60Hz

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac40 5190

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	Hz dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15195.00	61.19	-10.20	50.99	74.00	-23.01	peak			
2	*	15195.00	45.40	-10.20	35.20	54.00	-18.80	AVG			

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

File: TUV 2017\Data: #385

Page: 1



Prüfbericht - Nr.:

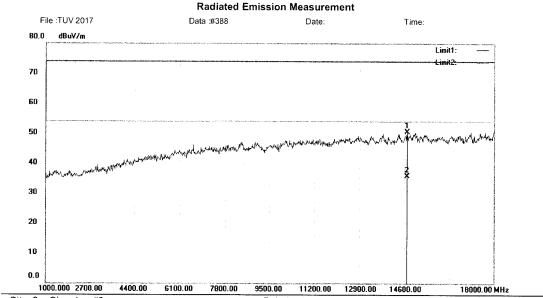
50094373 003

Test Report No.

Seite 227 von 565 Page 227 of 565

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





Site 3m Chamber #2

Polarization: Horizontal

Temperature:

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac40 5230

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14702.00	59.51	-9.06	50.45	74.00	-23.55	peak			
2	*	14702.00	44.76	-9.06	35.70	54.00	-18.30	AVG			

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

File :TUV 2017\Data :#388

Page: 1



Products

Prüfbericht - Nr.:

Test Report No.

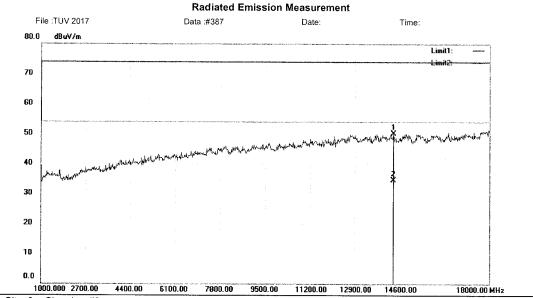
50094373 003

Seite 228 von 565 Page 228 of 565

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





Site 3m Chamber #2 Limit: (RE)FCC PART 15 C

Polarization: Vertical

Temperature: 24 C

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac40 5230

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	•	14362.00	58.59	-8.46	50.13	74.00	-23.87	peak			
2	* .	14362.00	43.06	-8.46	34.60	54.00	-19.40	AVG			

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

File :TUV 2017\Data :#387

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 229 von 565 Page 229 of 565

Shenzhen EMTEK Co., Ltd.

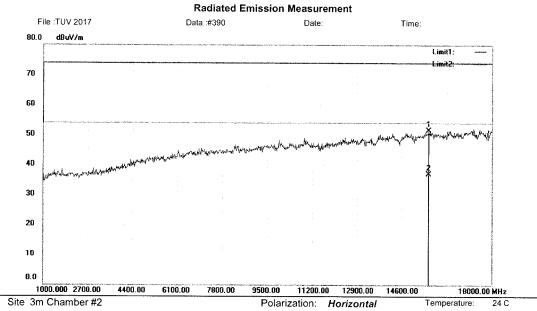
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac40 5270

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		15637.00	63.04	-11.60	51.44	74.00	-22.56	peak			
2	*	15637.00	48.50	-11.60	36.90	54.00	-17.10	AVG			

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

File: TUV 2017\Data: #390

Page: 1



Prüfbericht - Nr.:

50094373 003

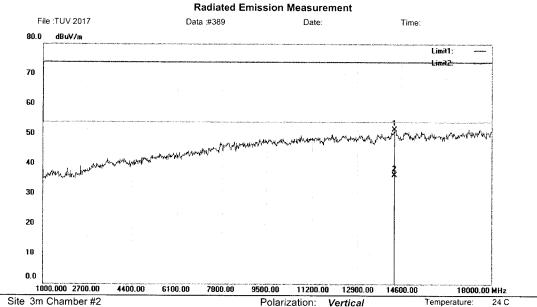
Test Report No.

Seite 230 von 565 Page 230 of 565

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





Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

Polarization: Vertical Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11ac40 5270

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14328.00	59.81	-8.40	51.41	74.00	-22.59	peak			
2	*	14328.00	44.70	-8.40	36.30	54.00	-17.70	AVG			

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

File :TUV 2017\Data :#389

Page: 1



Prüfbericht - Nr.:

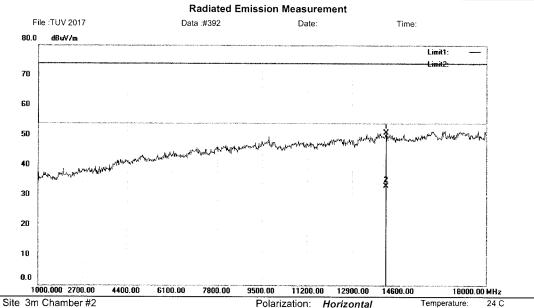
50094373 003

Test Report No.

Seite 231 von 565 Page 231 of 565

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





Polarization: Horizontal Power: AC 120V/60Hz

Temperature: 24 C

Humidity:

53 %

Limit: (RE)FCC PART 15 C EUT: Tablet PC

M/N: NS-P11A8100 Mode:11ac40 5310

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	₫BuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14175.00	59.10	-8.13	50.97	74.00	-23.03	peak			
2	*	14175.00	41.33	-8.13	33.20	54.00	-20.80	AVG			

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

File: TUV 2017\Data:#392

Page: 1



Prüfbericht - Nr.:

50094373 003

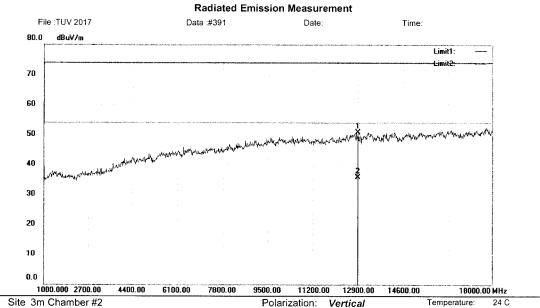
Test Report No.

Seite 232 von 565 Page 232 of 565

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





Site 3m Chamber #2 Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature: 24 C

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac40 5310

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		12917.00	63.54	-12.78	50.76	74.00	-23.24	peak			
2	*	12917.00	48.58	-12.78	35.80	54.00	-18.20	AVG			/

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

File: TUV 2017\Data:#391

Page: 1



Prüfbericht - Nr.:

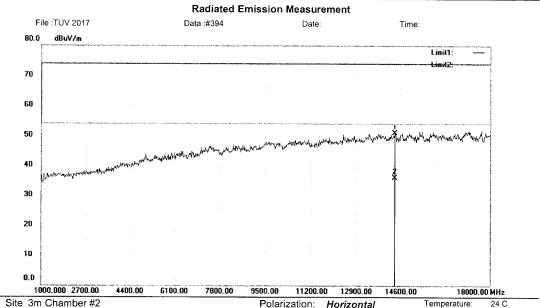
Test Report No.

50094373 003

Seite 233 von 565 Page 233 of 565

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





Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac40 5510

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14396.00	59.41	-8.52	50.89	74.00	-23.11	peak			
2	*	14396.00	44.42	-8.52	35.90	54.00	-18.10	AVG			.,,

*:Maximum data

File :TUV 2017\Data :#394

x:Over limit !:over margin

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

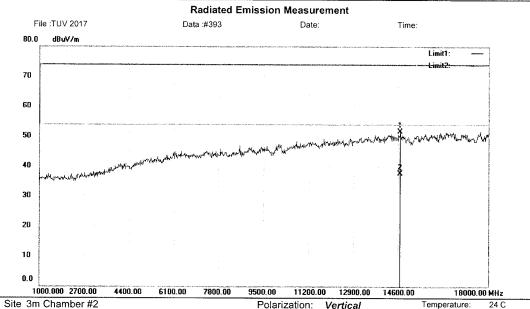
Test Report No.

Seite 234 von 565 Page 234 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Vertical

Power: AC 120V/60Hz

Temperature: Humidity:

24 C

53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac40 5510

Note:

No.	Mk.	K. Freq.	Reading Level dBuV	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
				d₿	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		14685.00	60.74	-9.03	51.71	74.00	-22.29	peak			
2	* -	14685.00	46.83	-9.03	37.80	54.00	-16.20	AVG			

*:Maximum data

File: TUV 2017\Data: #393

x:Over limit !:over margin

Page: 1



Prüfbericht - Nr.:

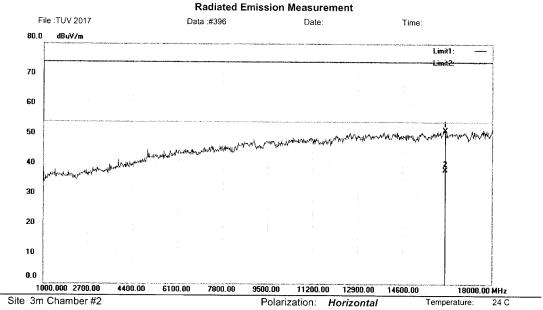
50094373 003

Seite 235 von 565 Page 235 of 565

Test Report No.

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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature:

Humidity:

53 %

EUT: Tablet PC

M/N: NS-P11A8100 Mode:11ac40 5590

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	•	16249.00	63.04	-11.88	51.16	74.00	-22.84	peak			
2	* -	16249.00	49.78	-11.88	37.90	54.00	-16.10	AVG			

*:Maximum data File: TUV 2017\Data: #396

x:Over limit !:over margin

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 236 von 565 Page 236 of 565

Shenzhen EMTEK Co., Ltd.

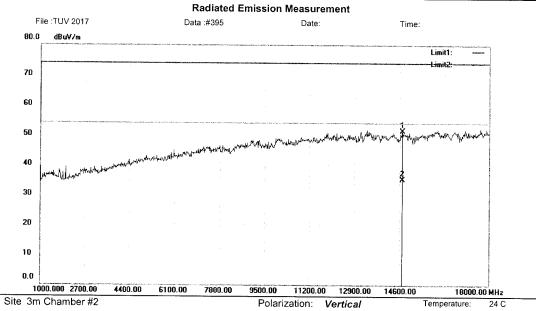
Power: AC 120V/60Hz

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac40 5590

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	•	14702.00	60.28	-9.06	51.22	74.00	-22.78	peak			
2	* -	14702.00	44.26	-9.06	35.20	54.00	-18.80	AVG			

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

File: TUV 2017\Data:#395

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 237 von 565 Page 237 of 565

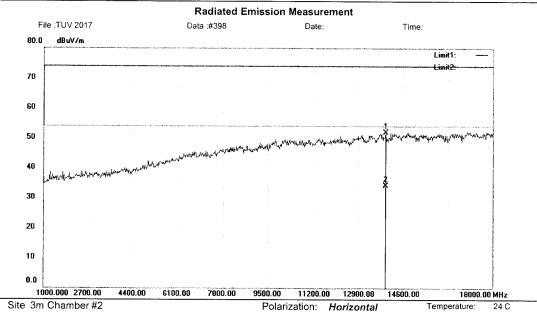
Shenzhen EMTEK Co., Ltd. Bldg. 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, 518052 P.R. China

www.emtek.com.cn Tel:+86-755-2695 4280 Fax:+86-755-2695 4282



Humidity:

53 %



Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac40 5670

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height		
		MHz	dBu∨	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13954.00	60.01	-8.05	51.96	74.00	-22.04	peak			
2		13954.00	42.15	-8.05	34.10	54.00	-19.90	AVG			

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#398

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

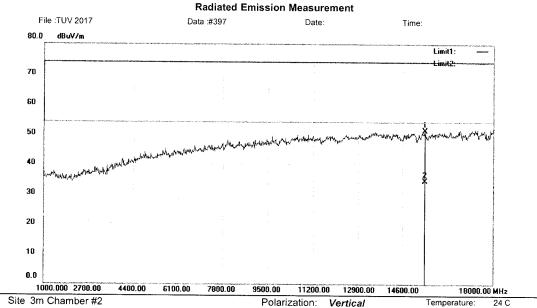
Seite 238 von 565 Page 238 of 565

Shenzhen EMTEK Co., Ltd.

Power: AC 120V/60Hz

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





Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac40 5670

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	1	15450.00	62.09	-11.02	51.07	74.00	-22.93	peak			
2	* 1	15450.00	45.42	-11.02	34.40	54.00	-19.60	AVG		······································	

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

File: TUV 2017\Data:#397

Page: 1

Operator: KK

Humidity:



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 239 von 565 Page 239 of 565

Shenzhen EMTEK Co., Ltd.

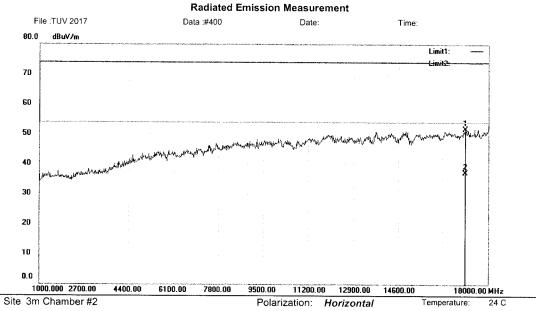
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #2

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac40 5755

Note:

No.	Mk.	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		17150.00	59.15	-7.44	51.71	74.00	-22.29	peak			
2	*	17150.00	44.64	-7.44	37.20	54.00	-16.80	AVG			

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

File: TUV 2017\Data:#400

Page: 1



Prüfbericht - Nr.:

50094373 003

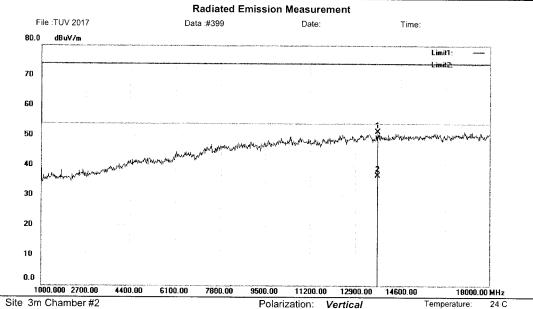
Test Report No.

Seite 240 von 565 Page 240 of 565

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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature:

53 %

Humidity:

EUT: Tablet PC

M/N: NS-P11A8100 Mode:11ac40 5755

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		13733.00	60.38	-9.12	51.26	74.00	-22.74	peak			
2	*	13733.00	45.92	-9.12	36.80	54.00	-17.20	AVG			

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

File: TUV 2017\Data:#399

Page: 1



Prüfbericht - Nr.:

50094373 003

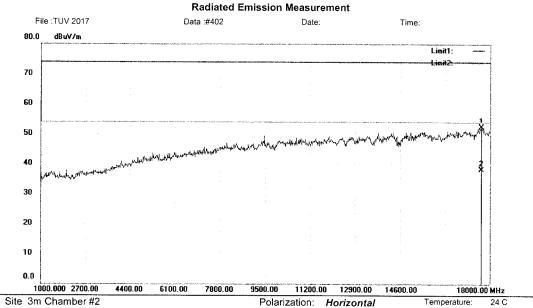
Test Report No.

Seite 241 von 565 Page 241 of 565

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





Site 3m Chamber #2 Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature: 24 C

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11ac40 5795

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
	•	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		17660.00	53.60	-1.22	52.38	74.00	-21.62	peak				
2	*	17660.00	39.32	-1.22	38.10	54.00	-15.90	AVG				

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

File: TUV 2017\Data:#402

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 242 von 565 Page 242 of 565

Shenzhen EMTEK Co., Ltd.

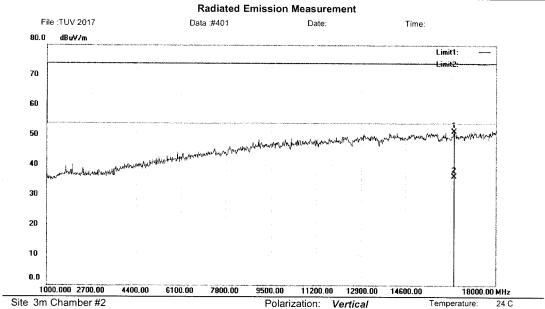
Power: AC 120V/60Hz

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11ac40 5795

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		16419.00	62.50	-11.29	51.21	74.00	-22.79	peak			
2	*	16419.00	47.69	-11.29	36.40	54.00	-17.60	AVG			

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

File: TUV 2017\Data:#401

Page: 1



Prüfbericht - Nr.:

Test Report No.

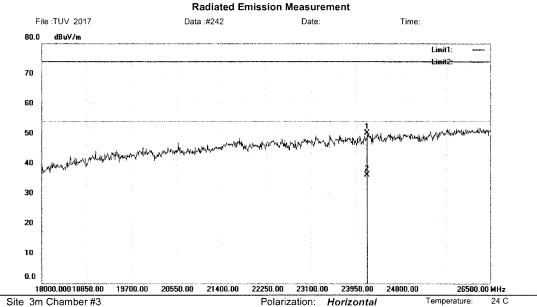
50094373 003

Seite 243 von 565 Page 243 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Horizontal

24 C Temperature:

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5180

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24162.50	87.14	-37.11	50.03	74.00	-23.97	peak	OT May 19 M Francisco e accessor		
2	*	24162.50	73.21	-37.11	36.10	54.00	-17.90	AVG			

x:Over limit !:over margin Operator: KK

File: TUV 2017\Data: #242

Page: 1



Products

Prüfbericht - Nr.:

Test Report No.

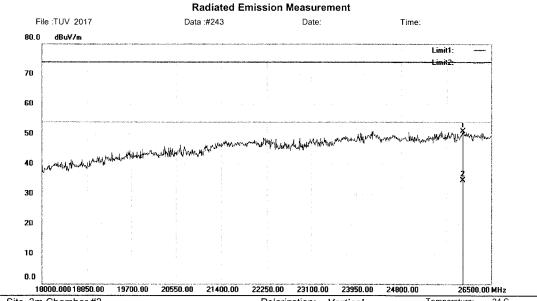
50094373 003

Seite 244 von 565 Page 244 of 565

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





Site 3m Chamber #3

Polarization: Vertical

Temperature:

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11a 5180

Note:

No.	MI	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
			MHz	dBuV	ďΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		259	56.00	86.82	-35.84	50.98	74.00	-23.02	peak	777701		
2	*		56.00	70.44	-35.84	34.60	54.00	-19.40	AVG			

x:Over limit !:over margin Operator: KK

Page: 1

File: TUV 2017\Data: #243



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 245 von 565 Page 245 of 565

Shenzhen EMTEK Co., Ltd.

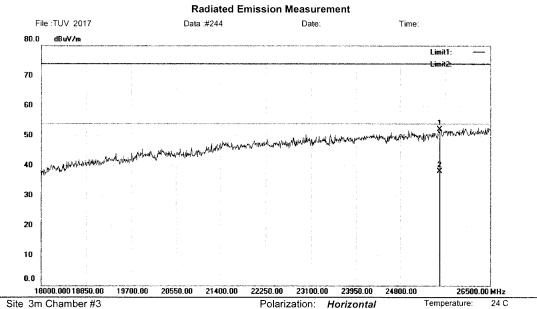
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11a 5200

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
	****	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	· /**	25556.50	88.50	-36.33	52.17	74.00	-21.83	peak			
2	*	25556.50	74.53	-36.33	38.20	54.00	-15.80	AVG			

*:Maximum data

File: TUV 2017\Data: #244

x:Over limit !:over margin

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 246 von 565 Page 246 of 565

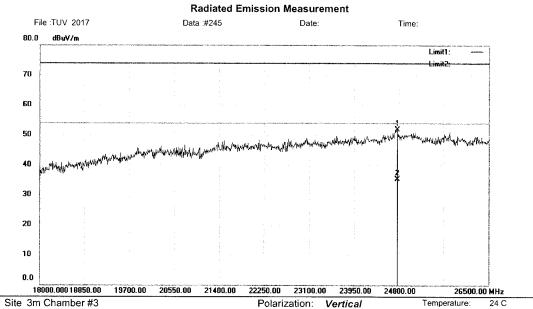
Shenzhen EMTEK Co., Ltd.

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5200

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24766.00	88.93	-37.04	51.89	74.00	-22.11	peak			
2	*	24766.00	72.44	-37.04	35.40	54.00	-18.60	AVG	-4		

Power: AC 120V/60Hz

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

File: TUV 2017\Data: #245

Page: 1



Products

Prüfbericht - Nr.:

Test Report No.

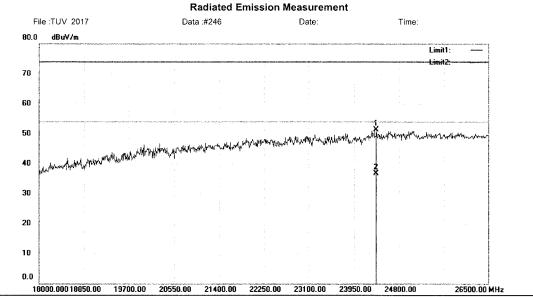
50094373 003

Seite 247 von 565 Page 247 of 565

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





Site 3m Chamber #3

Polarization: Horizontal

24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5240

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		24366.50	88.40	-37.09	51.31	74.00	-22.69	peak				
2	*	24366.50	73.89	-37.09	36.80	54.00	-17.20	AVG				

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

File: TUV 2017\Data:#246 Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 248 von 565 Page 248 of 565

Shenzhen EMTEK Co., Ltd.

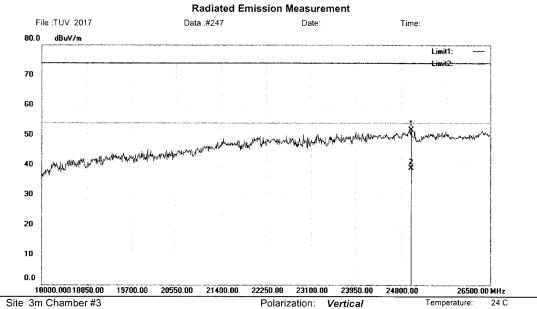
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11a 5240

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24987.00	88.68	-37.01	51.67	74.00	-22.33	peak			
2	*	24987.00	75.91	-37.01	38.90	54.00	-15.10	AVG			

Page: 1

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

File: TUV 2017\Data: #247



Prüfbericht - Nr.:

50094373 003

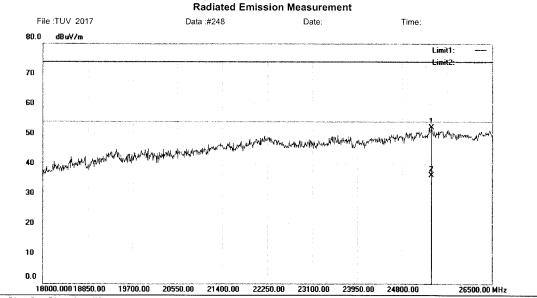
Test Report No.

Seite 249 von 565 Page 249 of 565

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11a 5260

Note:

No.	M	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25361.00	88.64	-36.57	52.07	74.00	-21.93	peak			
2	*	25361.00	72.67	-36.57	36.10	54.00	-17.90	AVG			

*:Maximum data

x:Over limit !:over margin

Operator: KK

File: TUV 2017\Data: #248

Page: 1



Products

Prüfbericht - Nr.:

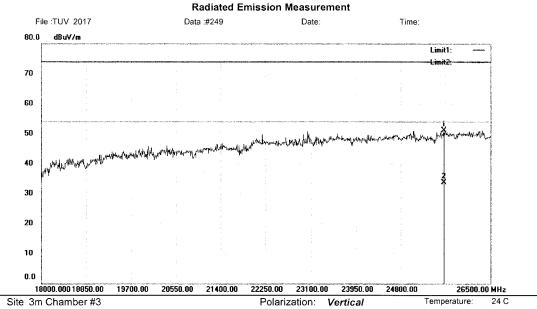
50094373 003

Test Report No.

Seite 250 von 565 Page 250 of 565

Shenzhen EMTEK Co., Ltd. Bidg. 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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5260

Note:

No.	М	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		25633.00	87.29	-36.24	51.05	74.00	-22.95	peak	V-124	·		
2	*	25633.00	70.04	-36.24	33.80	54.00	-20.20	AVG				

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

File: TUV 2017\Data: #249 Page: 1



Prüfbericht - Nr.:

50094373 003

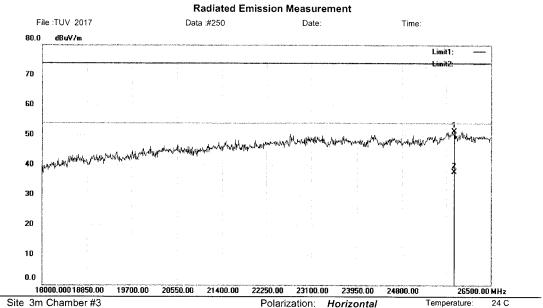
Test Report No.

Seite 251 von 565 Page 251 of 565

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





Polarization: Horizontal

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5280

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25803.00	87.36	-36.03	51.33	74.00	-22.67	peak			
2	*	25803.00	73.73	-36.03	37.70	54.00	-16.30	AVG			

Page: 1

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

File: TUV 2017\Data: #250



Products

Prüfbericht - Nr.:

Test Report No.

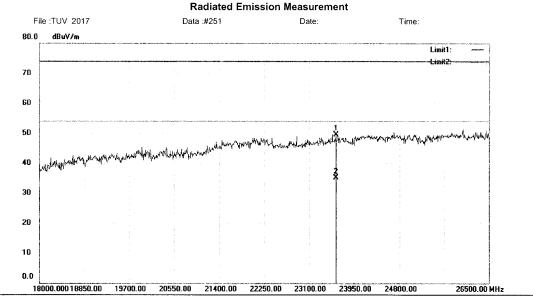
50094373 003

Seite 252 von 565 Page 252 of 565

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





Site 3m Chamber #3

Polarization: Vertical

24 C Temperature:

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11a 5280

Note:

No.	Mł	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		23610.00	87.10	-37.54	49.56	74.00	-24.44	peak			
2		23610.00	72.74	-37.54	35.20	54.00	-18.80	AVG			

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

File: TUV 2017\Data: #251 Page: 1



Products

Prüfbericht - Nr.:

Test Report No.

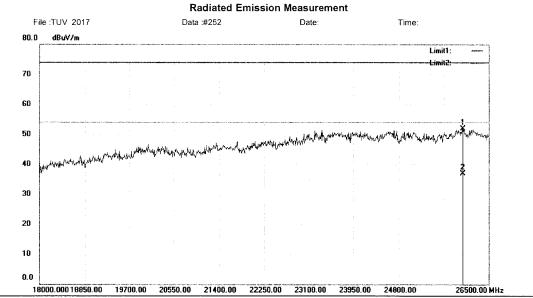
50094373 003

Seite 253 von 565 Page 253 of 565

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

53 %

Humidity:

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5320

Note:

No.	М	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		26007.00	87.78	-35.78	52.00	74.00	-22.00	peak			
2	*	26007.00	72.68	-35.78	36.90	54.00	-17.10	AVG			***************************************

*:Maximum data

x:Over limit !:over margin

Operator: KK

File: TUV 2017\Data: #252

Page: 1



Prüfbericht - Nr.:

50094373 003

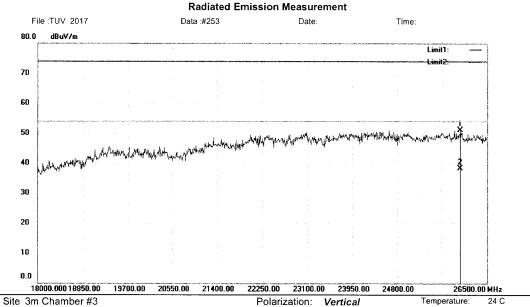
Test Report No.

Seite 254 von 565 Page 254 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Vertical Power: AC 120V/60Hz Temperature:

Humidity:

53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11a 5320

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25998.50	86.87	-35.79	51.08	74.00	-22.92	peak			
2	*	25998.50	74.19	-35.79	38.40	54.00	-15.60	AVG			

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

File: TUV 2017\Data: #253

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

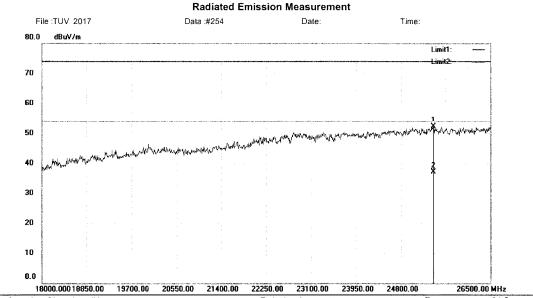
Seite 255 von 565 *Page 255 of 565*

Test Report No.

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

Operator: KK

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5500

Note:

No.	M	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		2542	20.50	88.90	-36.50	52.40	74.00	-21.60	peak			
2	*	2542	20.50	73.70	-36.50	37.20	54.00	-16.80	AVG			

:Maximum data x:Over limit !:over margin

File :TUV 2017\Data :#254 Page: 1



Prüfbericht - Nr.:

50094373 003

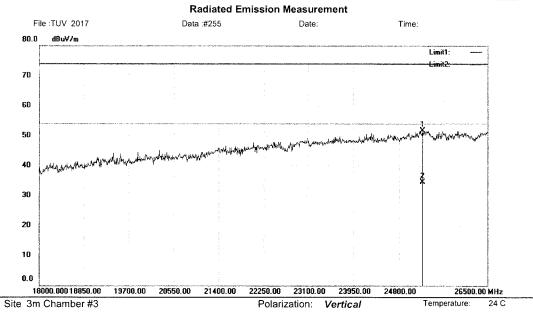
Test Report No.

Seite 256 von 565 Page 256 of 565

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





Site 3m Chamber #3 Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5500

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	a 1979
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25250.50	88.41	-36.70	51.71	74.00	-22.29	peak	***************************************		
2	*	25250.50	71.20	-36.70	34.50	54.00	-19.50	AVG			

Page: 1

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

File: TUV 2017\Data:#255



Products

Prüfbericht - Nr.:

Test Report No.

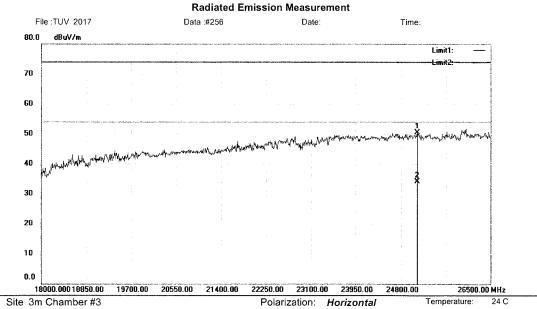
50094373 003

Seite 257 von 565

Page 257 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Horizontal Power: AC 120V/60Hz

Temperature:

53 %

Humidity:

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5600

Note:

No.	Mk	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25097.50	87.48	-36.89	50.59	74.00	-23.41	peak			
2	*	25097.50	71.09	-36.89	34.20		-19.80	AVG			V493. 500-14

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

File: TUV 2017\Data: #256 Page: 1



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 258 von 565 Page 258 of 565

Shenzhen EMTEK Co., Ltd.

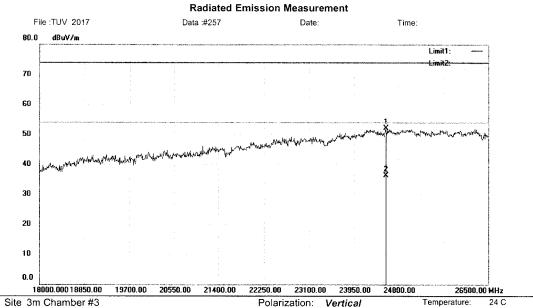
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5600

Note:

No. Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1	24562.00	89.07	-37.06	52.01	74.00	-21.99	peak				
2 *	24562.00	73.36	-37.06	36.30	54.00	-17.70	AVG				

*:Maximum data

File: TUV 2017\Data: #257

x:Over limit !:over margin

Operator: KK

Page: 1



Prüfbericht - Nr.:

Test Report No.

50094373 003

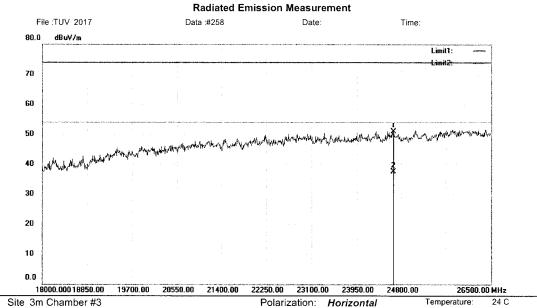
Seite 259 von 565 Page 259 of 565

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5700

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		24647.00	88.05	-37.05	51.00	74.00	-23.00	peak				-
2	*	24647.00	74.55	-37.05	37.50	54.00	-16.50	AVG				

Page: 1

Power: AC 120V/60Hz

*:Maximum data

File: TUV 2017\Data: #258

x:Over limit !:over margin



Prüfbericht - Nr.:

50094373 003

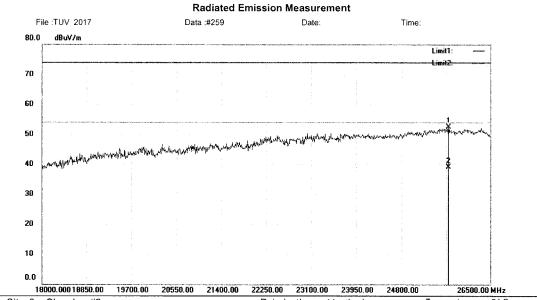
Test Report No.

Seite 260 von 565 Page 260 of 565

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





Site 3m Chamber #3

Polarization: Vertical Power: AC 120V/60Hz

Humidity: 53 %

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11a 5700

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		25701.00	88.75	-36.15	52.60	74.00	-21.40	peak				
2	*	25701.00	75.35	-36.15	39.20	54.00	-14.80	AVG				

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

File: TUV 2017\Data:#259

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

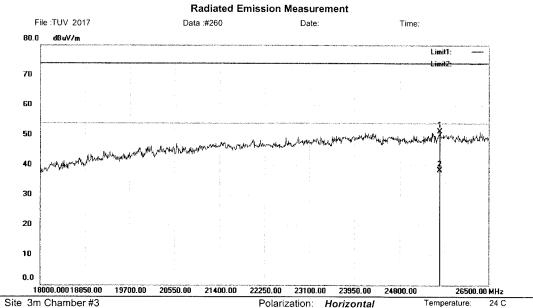
Test Report No.

Seite 261 von 565 Page 261 of 565

Shenzhen EMTEK Co., Ltd.

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





Site 3m Chamber #3 Limit: (RE)FCC PART 15 C

Polarization: Horizontal

Power: AC 120V/60Hz

Temperature:

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11a 5745

Note:

No.	M	k.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		255	556.50	87.65	-36.33	51.32	74.00	-22.68	peak				
2	*	255	556.50	74.73	-36.33	38.40	54.00	-15.60	AVG				

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

File: TUV 2017\Data: #260

Page: 1



Prüfbericht - Nr.:

50094373 003

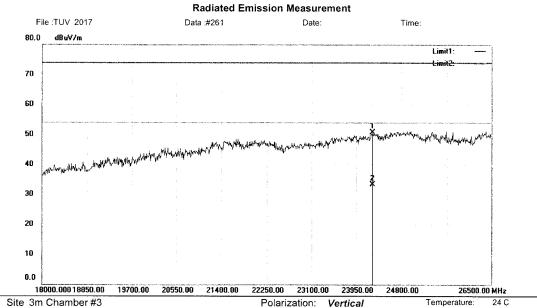
Test Report No.

Seite 262 von 565 Page 262 of 565

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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature:

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5745

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*********	24264.50	87.76	-37.10	50.66	74.00	-23.34	peak	**************************************		
2		24264.50	70.50	-37.10	33.40	54.00	-20.60	AVG			

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

File: TUV 2017\Data: #261

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 263 von 565 Page 263 of 565

Shenzhen EMTEK Co., Ltd.

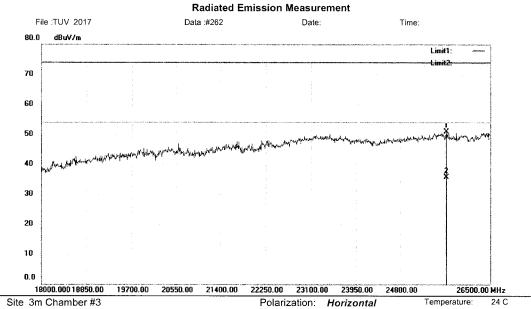
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11a 5785

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dΒ	Detector	cm	degree	Comment
1		25675.50	87.18	-36.19	50.99	74.00	-23.01	peak			
2	*	25675.50	71.99	-36.19	35.80	54.00	-18.20	AVG			

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

Operator: KK

File: TUV 2017\Data:#262

Page: 1



Products

Prüfbericht - Nr.:

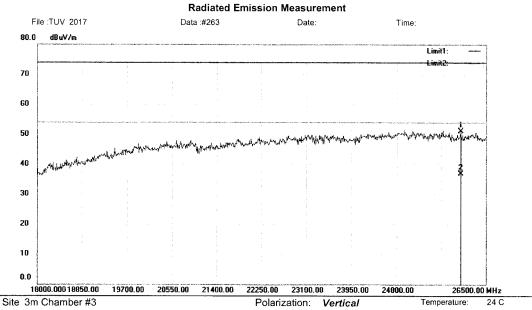
50094373 003

Test Report No.

Seite 264 von 565 Page 264 of 565

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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Operator: KK

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode: 11a 5785

Note:

No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		26024.00	86.78	-35.76	51.02	74.00	-22.98	peak				
2	*	26024.00	72.66	-35.76	36.90	54.00	-17.10	AVG				

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

File: TUV 2017\Data: #263

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

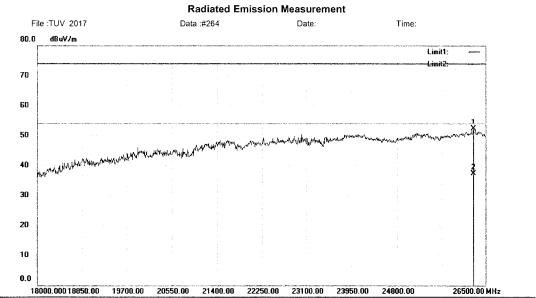
Test Report No.

Seite 265 von 565 *Page 265 of 565*

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 4280





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 0

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11a 5825

Note:

No.	Mŀ	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBu∨	d₿	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		26262.00	87.71	-35.47	52.24	74.00	-21.76	peak			
2	*	26262.00	72.87	-35.47	37.40	54.00	-16.60	AVG			

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

File :TUV 2017\Data :#264 Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 266 von 565 Page 266 of 565

Shenzhen EMTEK Co., Ltd.

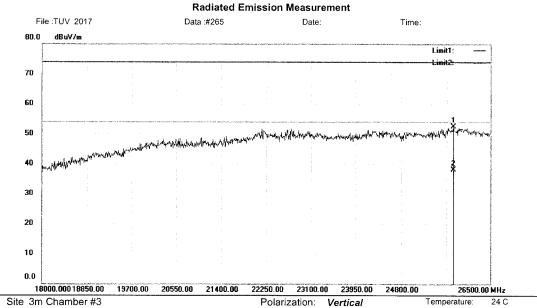
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11a 5825

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	•	Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25777.50	88.58	-36.06	52.52	74.00	-21.48	peak			
2	*	25777.50	74.26	-36.06	38.20	54.00	-15.80	AVG		70 TORS 70 SALES	

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

File: TUV 2017\Data: #265

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

Test Report No.

Seite 267 von 565 Page 267 of 565

Shenzhen EMTEK Co., Ltd.

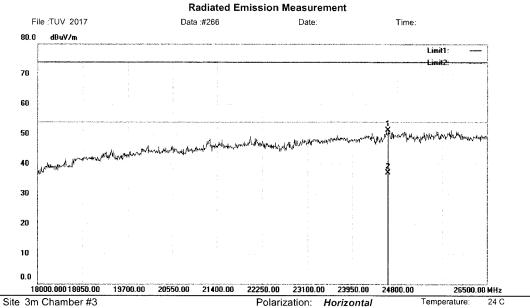
Power: AC 120V/60Hz

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5180

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24638.50	88.32	-37.05	51.27	74.00	-22.73	peak			
2	*	24638.50	74.15	-37.05	37.10	54.00	-16.90	AVG		# 100 William	

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

File: TUV 2017\Data: #266

Page: 1



Prüfbericht - Nr.:

50094373 003

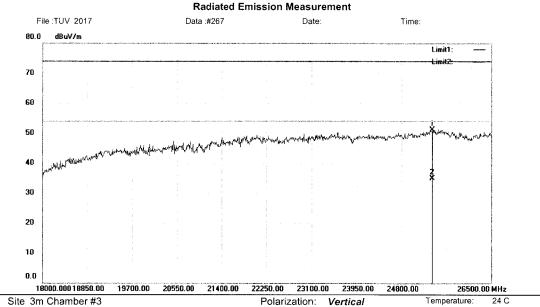
Test Report No.

Seite 268 von 565 Page 268 of 565

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





Polarization: Vertical

Temperature:

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5180

Note:

No.	М	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25386.50		-36.54	51.07	74.00	-22.93	peak			
2	*	25386.50	71.44	-36.54	34.90	54.00	-19.10	AVG			

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

Page: 1

Operator: KK

File: TUV 2017\Data:#267



Products

Prüfbericht - Nr.:

50094373 003

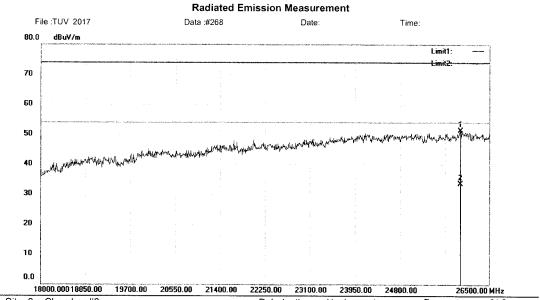
Test Report No.

Seite 269 von 565Page 269 of 565

Shenzhen EMTEK Co., Ltd.

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5200

Note:

No.	Mk	c. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25947.50	87.09	-35.85	51.24	74.00	-22.76	peak			
2	*	25947.50	69.35	-35.85	33.50	54.00	-20.50	AVG			

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

File: TUV 2017\Data: #268

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

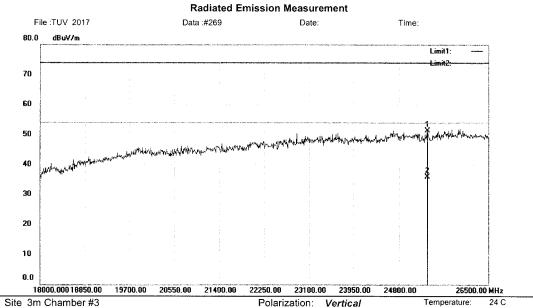
Test Report No.

Seite 270 von 565 Page 270 of 565

Shenzhen EMTEK Co., Ltd.

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





Limit: (RE)FCC PART 15 C

Polarization: Vertical Power: AC 120V/60Hz Temperature:

53 %

Humidity:

EUT: Tablet PC

M/N: NS-P11A8100 Mode:11nHT20 5200

Note:

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	d₿	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25327.00	87.91	-36.61	51.30	74.00	-22.70	peak			
2	*	25327.00	72.51	-36.61	35.90	54.00	-18.10	AVG			

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

File: TUV 2017\Data: #269

Page: 1



Products

Prüfbericht - Nr.:

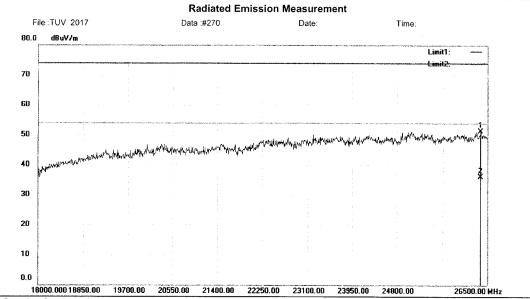
50094373 003

Test Report No.

Seite 271 von 565 Page 271 of 565

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





Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

Polarization: Horizontal

Temperature: 24 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5240

Note:

No.	M	к. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		26372.50	86.62	-35.34	51.28	74.00	-22.72	peak			
2	*	26372.50	71.44	-35.34	36.10	54.00	-17.90	AVG			

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

File: TUV 2017\Data: #270

n

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

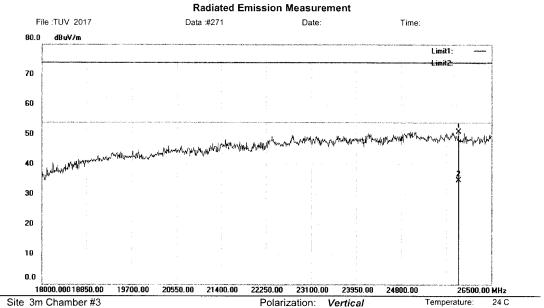
Seite 272 von 565 Page 272 of 565

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



Humidity:

53 %



Site 3m Chamber #3

Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode: 11nHT20 5240

Note:

No.	Mŀ	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	₫B	Detector	cm	degree	Comment
1		25888.00	86.92	-35.93	50.99	74.00	-23.01	peak		V 2000 (200	***
2	*	25888.00	70.73	-35.93	34.80	54.00	-19.20	AVG			

Page: 1

Power: AC 120V/60Hz

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

File: TUV 2017\Data:#271



Products

Prüfbericht - Nr.:

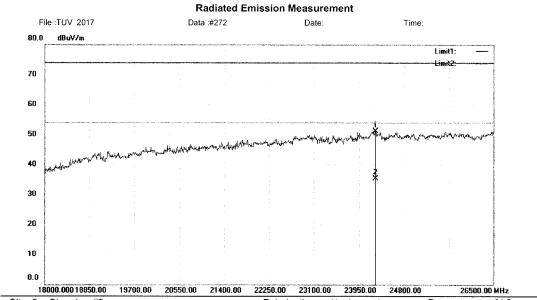
50094373 003

Seite 273 von 565 Page 273 of 565

Test Report No.

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





Site 3m Chamber #3

Polarization: Horizontal

24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5260

Note:

No.	Mk	k. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	₫BuV	dΒ	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		24256.00	88.15	-37.10	51.05	74.00	-22.95	peak			
2	*	24256.00	72.40	-37.10	35.30	54.00	-18.70	AVG			

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

File: TUV 2017\Data: #272

Page: 1



Prüfbericht - Nr.:

50094373 003

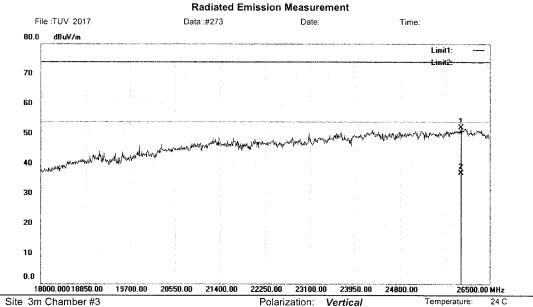
Test Report No.

Seite 274 von 565 Page 274 of 565

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





Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Temperature:

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5260

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25947.50	87.87	-35.85	52.02	74.00	-21.98	peak			
2	*	25947.50	72.75	-35.85	36.90	54.00	-17.10	AVG			

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

File :TUV 2017\Data :#273

Page: 1



Prüfbericht - Nr.:

50094373 003

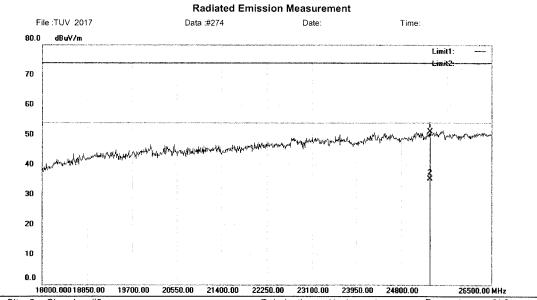
Test Report No.

Seite 275 von 565 Page 275 of 565

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5280

Note:

No.	M	k. Freq.	Reading Level	Correct Factor	Measure- ment dBuV/m	Limit	Over	Detector	Antenna Height	Table Degree	Comment
		MHz	dBuV			dBuV/m			cm	degree	
1		25335.50	87.70	-36.60	51.10	74.00	-22.90	peak			
2	*	25335.50	72.00	-36.60	35.40	54.00	-18.60	AVG			

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

File: TUV 2017\Data:#274

Page: 1



Prüfbericht - Nr.:

50094373 003

Test Report No.

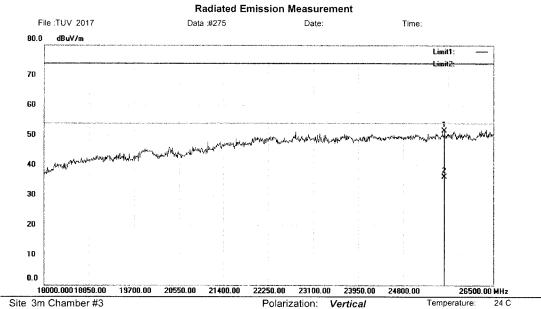
Seite 276 von 565 Page 276 of 565

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



Humidity:

53 %



Limit: (RE)FCC PART 15 C

EUT: Tablet PC M/N: NS-P11A8100 Mode:11nHT20 5280

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment	
1		25590.50	87.79	-36.29	51.50	74.00	-22.50	peak				
2	*	25590.50	72.49	-36.29	36.20	54.00	-17.80	AVG				

Power: AC 120V/60Hz

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

File: TUV 2017\Data: #275

Page: 1



Products

Prüfbericht - Nr.:

50094373 003

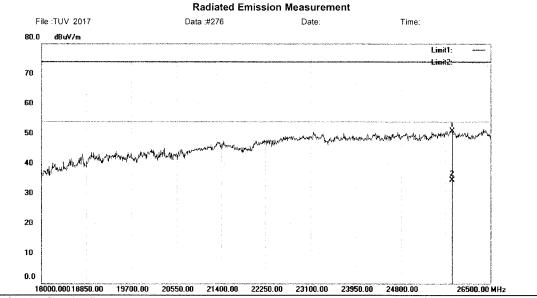
Test Report No.

Seite 277 von 565 Page 277 of 565

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





Site 3m Chamber #3

Polarization: Horizontal

Temperature:

Limit: (RE)FCC PART 15 C EUT: Tablet PC

Power: AC 120V/60Hz

Humidity: 53 %

M/N: NS-P11A8100

Mode:11nHT20 5320

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25777.50	86.97	-36.06	50.91	74.00	-23.09	peak			
2	*	25777.50	70.56	-36.06	34.50	54.00	-19.50	AVG			

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

File: TUV 2017\Data: #276 Page: 1



Prüfbericht - Nr.:

Test Report No.

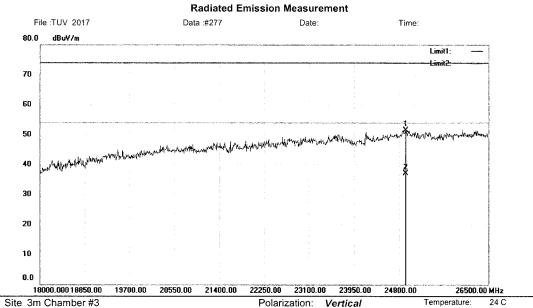
50094373 003

Seite 278 von 565 Page 278 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Vertical Power: AC 120V/60Hz

24 C Temperature:

53 %

Humidity:

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5320

Note:

No.	M	k. Freq.	Reading Level	Correct Factor	Measure- ment dBuV/m	Limit	Over		Antenna Height	Table Degree	Comment	
		MHz	dBu∀	dB		dBuV/m		Detector	cm	degree		
1		24919.00	88.46	-37.02	51.44	74.00	-22.56	peak				
2	*	24919.00	74.12	-37.02	37.10	54.00	-16.90	AVG				

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

File: TUV 2017\Data: #277

Page: 1



Prüfbericht - Nr.:

50094373 003

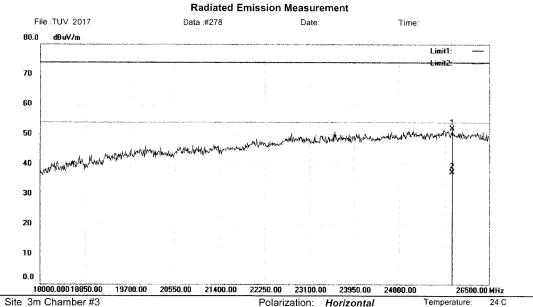
Test Report No.

Seite 279 von 565 Page 279 of 565

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





Limit: (RE)FCC PART 15 C

Polarization: Horizontal Power: AC 120V/60Hz

Temperature: 24 C

53 %

Humidity:

EUT: Tablet PC

M/N: NS-P11A8100 Mode:11nHT20 5500

Note:

No.	Mk	. Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		25794.50	87.99	-36.04	51.95	74.00	-22.05	peak			
2	*	25794.50	73.34	-36.04	37.30	54.00	-16.70	AVG			

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

File: TUV 2017\Data: #278

Page: 1



Prüfbericht - Nr.:

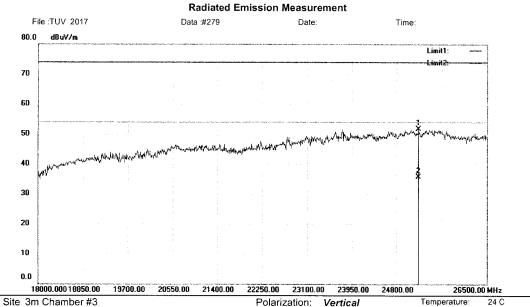
Test Report No.

50094373 003

Seite 280 von 565 Page 280 of 565

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





Polarization: Vertical

Temperature: 24 C

Limit: (RE)FCC PART 15 C

Power: AC 120V/60Hz

Humidity: 53 %

EUT: Tablet PC M/N: NS-P11A8100

Mode:11nHT20 5500

Note:

No.	М	lk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		Antenna Height	Table Degree	
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1		252	216.50	88.44	-36.75	51.69	74.00	-22.31	peak			
2	*	252	216.50	72.55	-36.75	35.80	54.00	-18.20	AVG			

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

Page: 1

File: TUV 2017\Data:#279