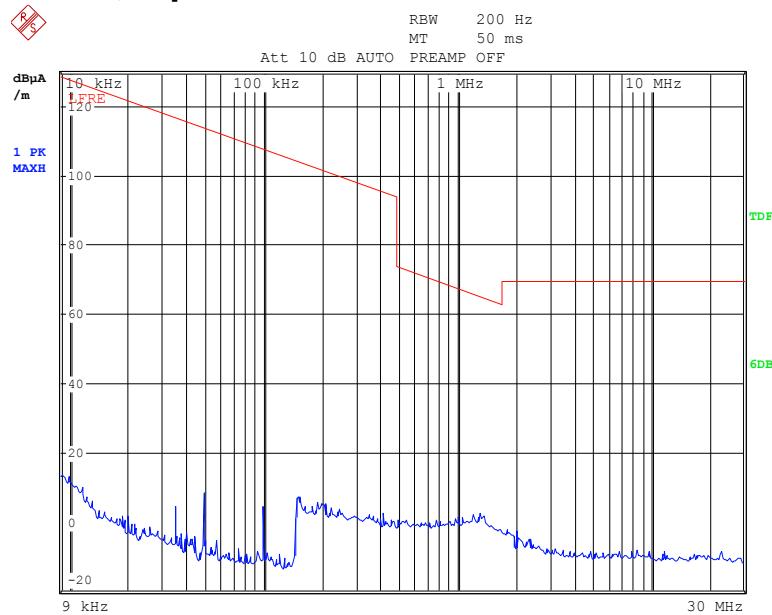


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## High channel, Z polarization:



Date: 29.JUN.2013 22:55:39

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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2068

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 3:46:46

EUT: Tablet

Engineer Signature: PEI

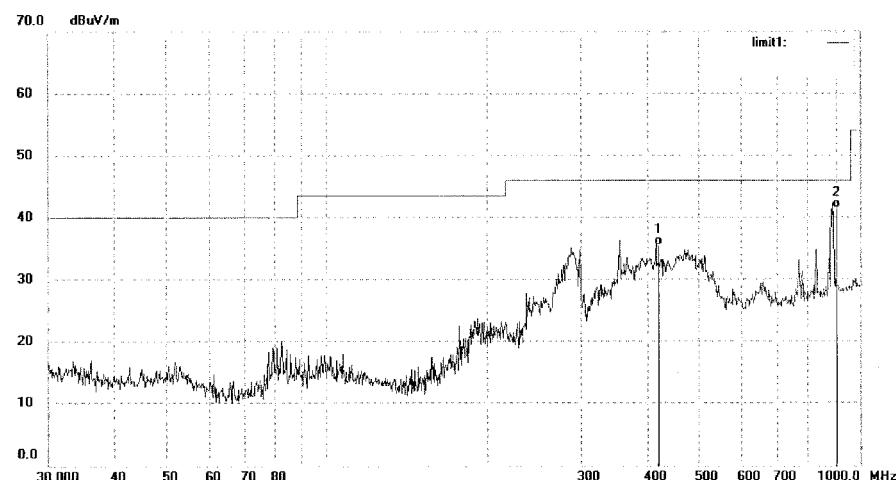
Mode: TX 2412MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	419.9930	41.64	-6.15	35.49	46.00	-10.51	QP			
2	899.9702	40.06	1.28	41.34	46.00	-4.66	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

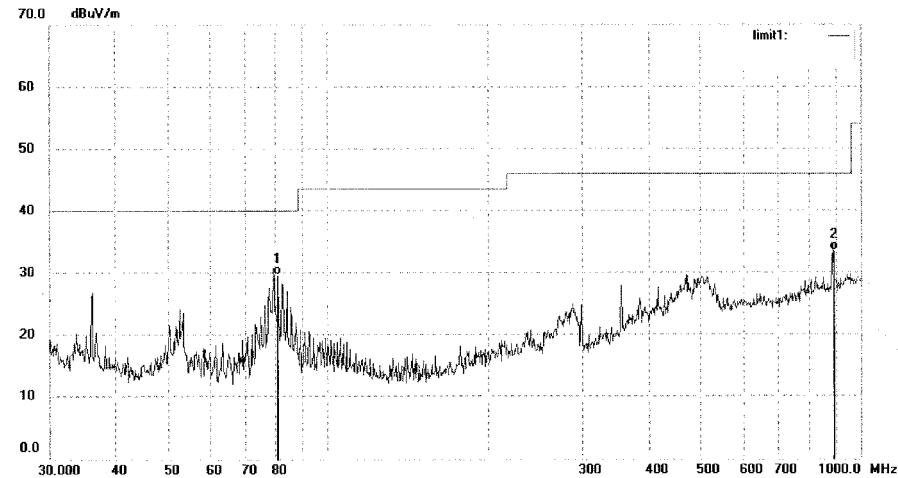
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2069  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: TX 2412MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
 Power Source: AC 120V/60Hz  
 Date: 2013-6-30  
 Time: 3:58:44  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.7708	44.07	-14.34	29.73	40.00	-10.27	QP			
2	899.9820	32.30	1.28	33.58	46.00	-12.42	QP			

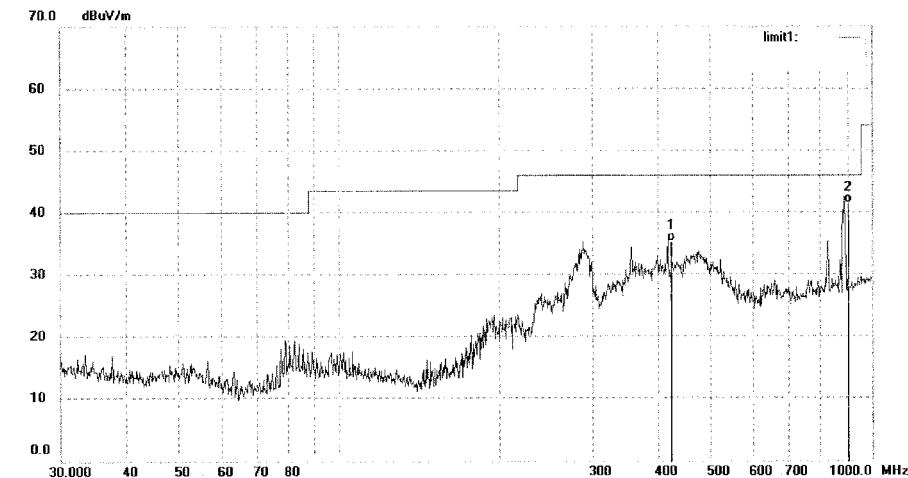
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2071	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:13:13
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	420.0175	41.38	-6.15	35.23	46.00	-10.77	QP			
2	899.9804	40.16	1.28	41.44	46.00	-4.56	QP			

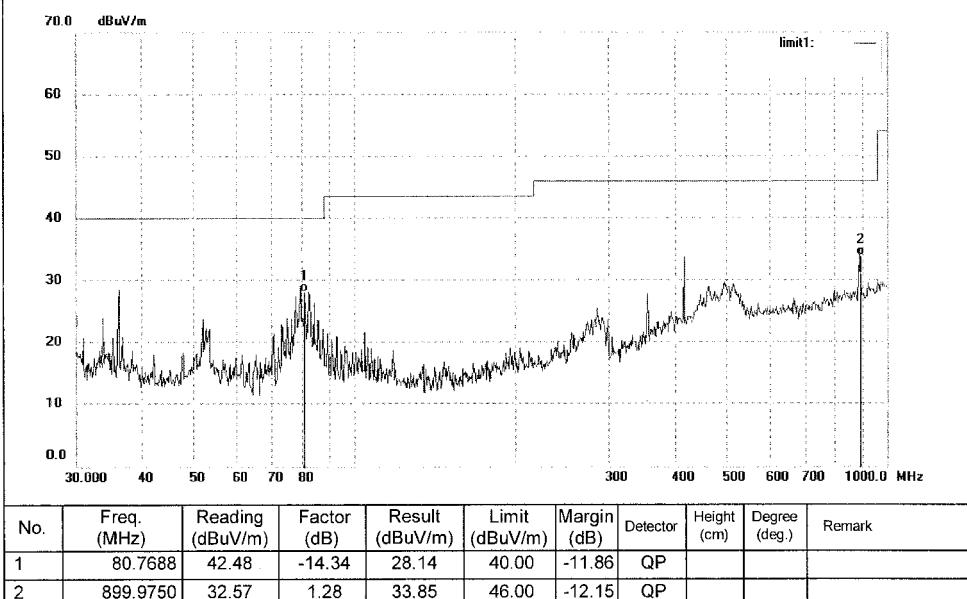
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2070	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:06:07
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



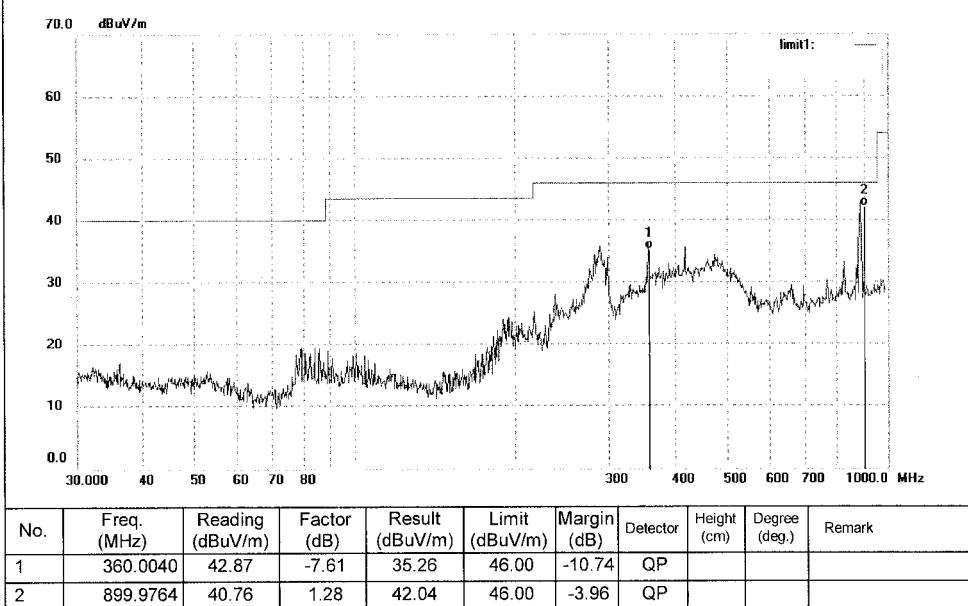
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2072	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:21:58
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



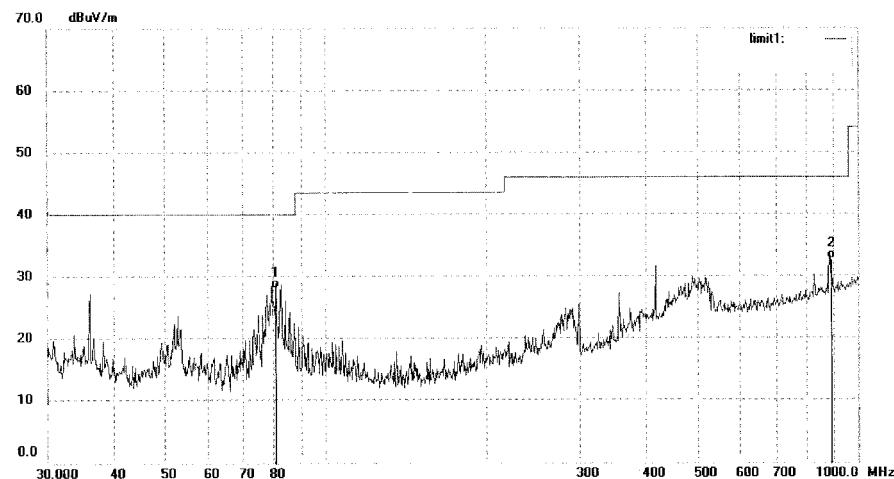
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2073	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:30:02
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.9308	42.44	-14.30	28.14	40.00	-11.86	QP			
2	899.9680	31.34	1.28	32.62	46.00	-13.38	QP			

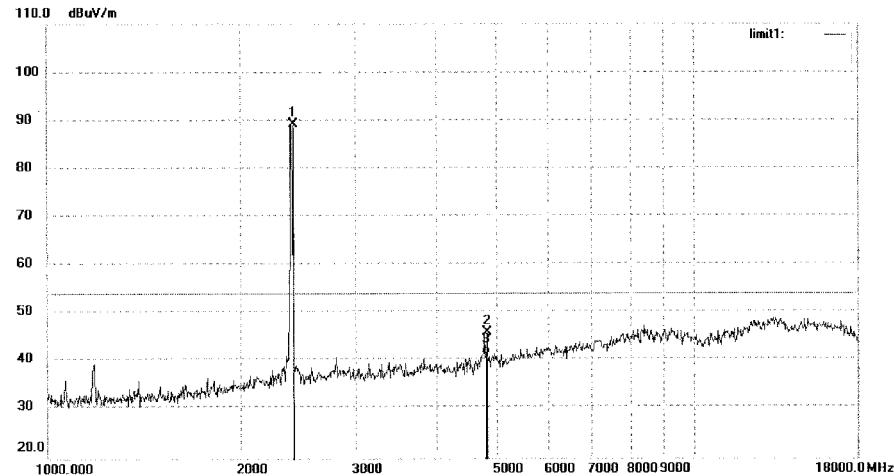
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2162	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 20:13:59
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	96.59	-7.43	89.16	/	/	peak			
2	4824.007	46.16	-0.19	45.97	74.00	-28.03	peak			
3	4824.007	41.48	-0.19	41.29	54.00	-12.71	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

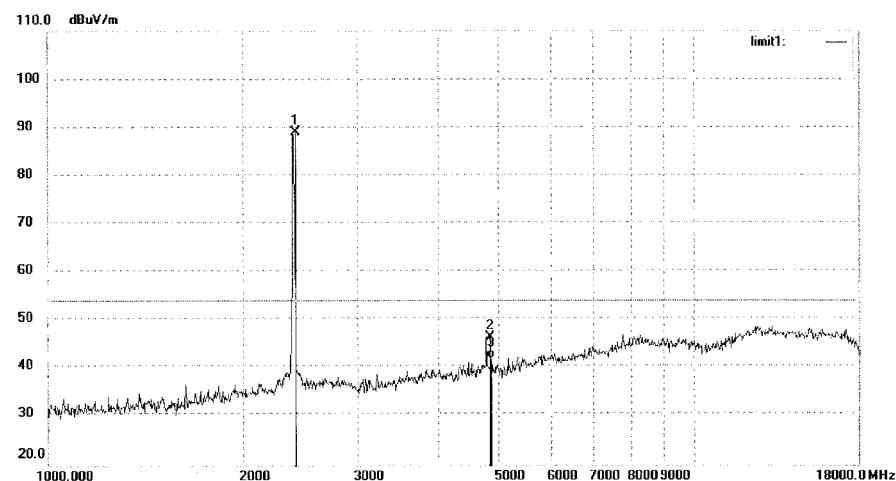
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.: PYH #2161  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: TX 2412MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
 Power Source: AC 120V/60Hz  
 Date: 2013-6-30  
 Time: 20:02:02  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	96.33	-7.43	88.90	/	/	peak			
2	4824.003	46.68	-0.19	46.49	74.00	-27.51	peak			
3	4824.003	42.17	-0.19	41.98	54.00	-12.02	AVG			

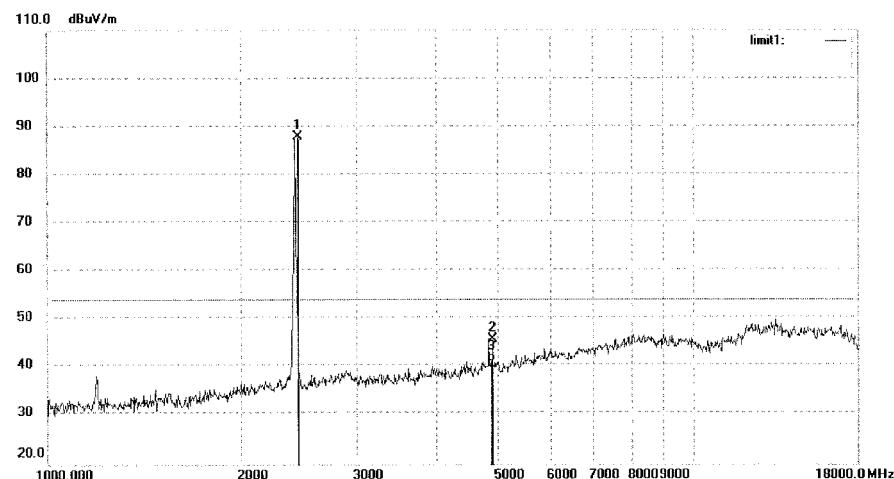
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2166	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 21:00:07
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	95.30	-7.36	87.94	/	/	peak			
2	4873.954	45.64	0.09	45.73	74.00	-28.27	peak			
3	4873.954	41.02	0.09	41.11	54.00	-12.89	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

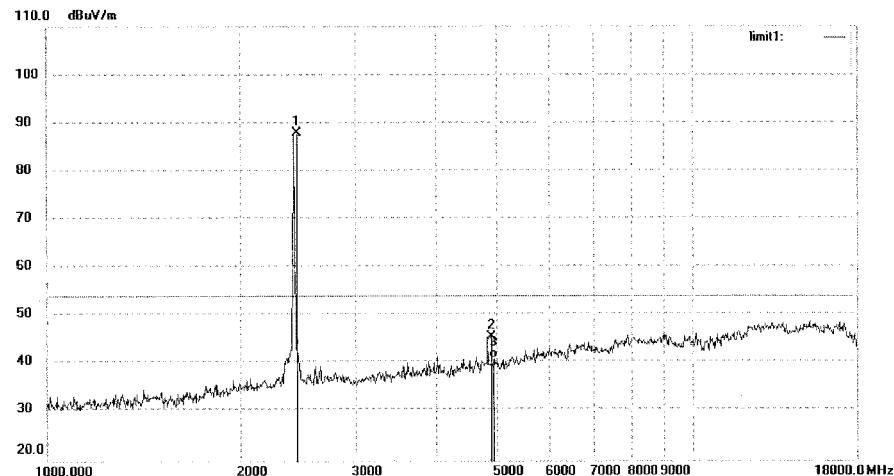
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2165	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-6-30
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	20:47:16
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 b		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	95.29	-7.36	87.93	/	/	peak			
2	4874.055	45.47	0.09	45.56	74.00	-28.44	peak			
3	4874.055	40.97	0.09	41.06	54.00	-12.94	AVG			

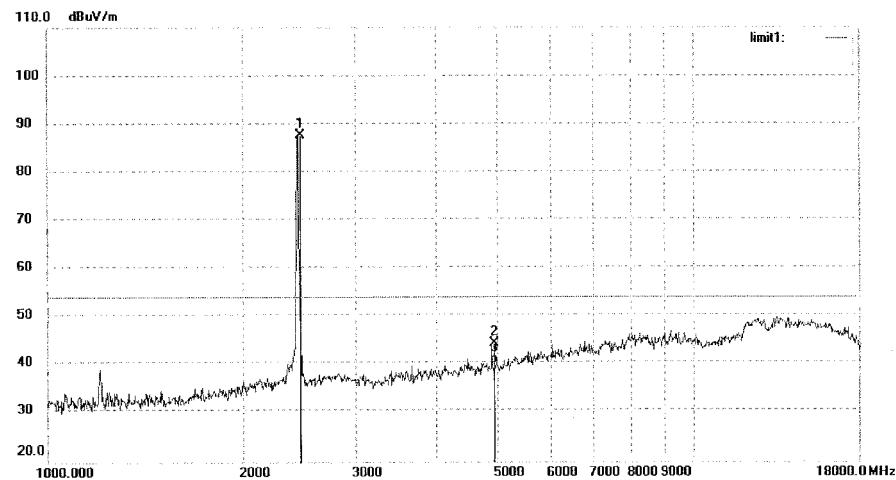
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2167	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 21:12:17
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	94.99	-7.35	87.64	/	/	peak			
2	4924.007	44.15	0.34	44.49	74.00	-29.51	peak			
3	4924.007	39.85	0.34	40.19	54.00	-13.81	AVG			

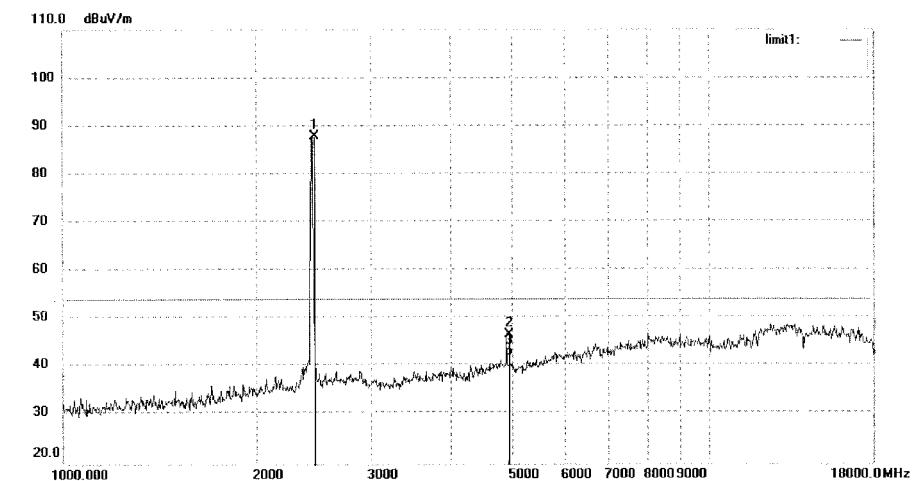
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2168	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 21:24:46
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	95.30	-7.35	87.95	/	/	peak			
2	4924.010	46.32	0.34	46.66	74.00	-27.34	peak			
3	4924.010	41.92	0.34	42.26	54.00	-11.74	AVG			

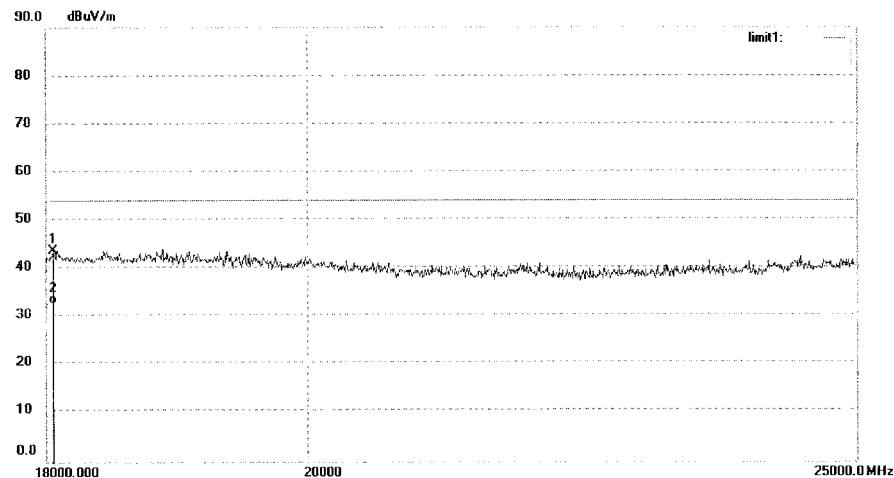
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**ACCURATE TECHNOLOGY CO., LTD.**

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2239	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 6:41:59
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18053.403	27.62	16.22	43.84	74.00	-30.16	peak			
2	18053.403	16.56	16.22	32.78	54.00	-21.22	AVG			

**Produkte**
*Products*
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**ACCURATE TECHNOLOGY CO., LTD.**

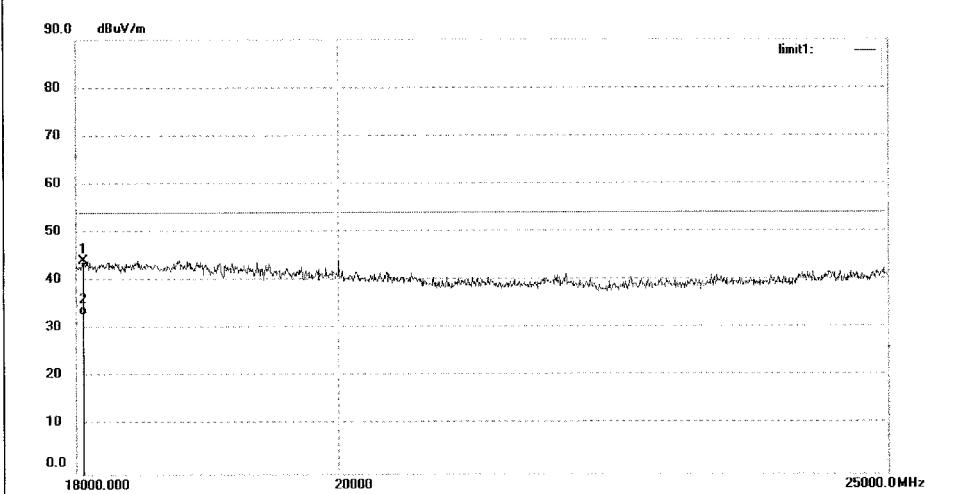
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2240	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 6:50:41
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18047.462	27.98	16.20	44.18	74.00	-29.82	peak			
2	18047.462	16.70	16.20	32.90	54.00	-21.10	AVG			

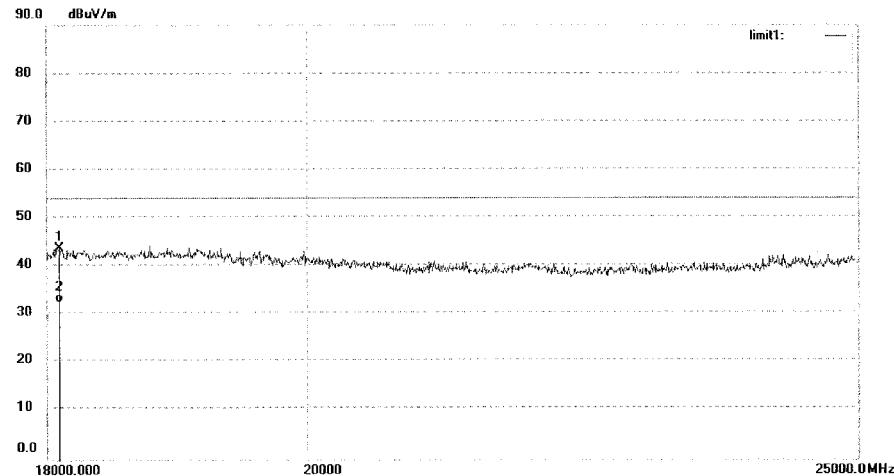
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.:	PYH #2242	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	7:06:19
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 b		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18089.094	27.43	16.30	43.73	74.00	-30.27	peak			
2	18089.094	16.12	16.30	32.42	54.00	-21.58	AVG			

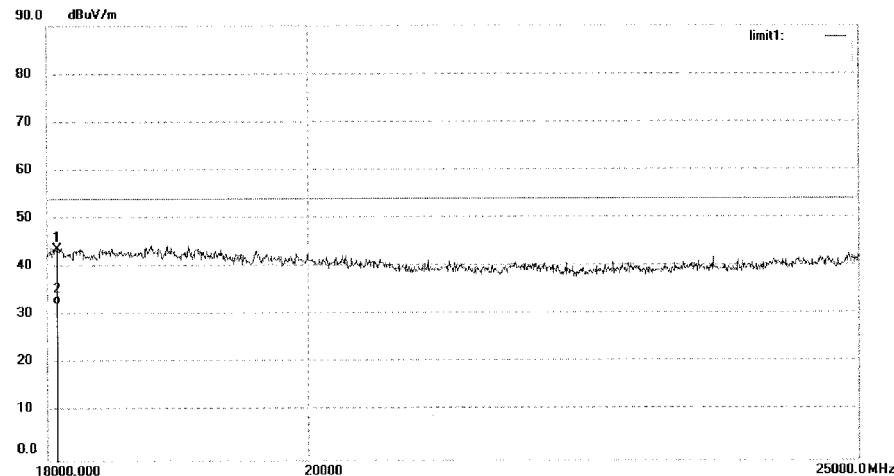
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2241	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 6:58:45
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18071.240	27.49	16.26	43.75	74.00	-30.25	peak			
2	18071.240	16.09	16.26	32.35	54.00	-21.65	AVG			

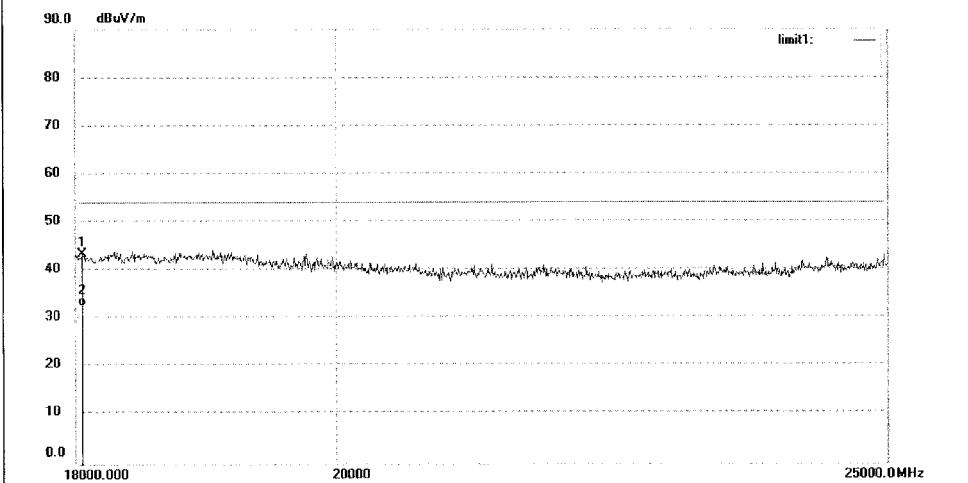
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2243	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 7:14:05
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18053.403	27.31	16.22	43.53	74.00	-30.47	peak			
2	18053.403	16.54	16.22	32.76	54.00	-21.24	AVG			

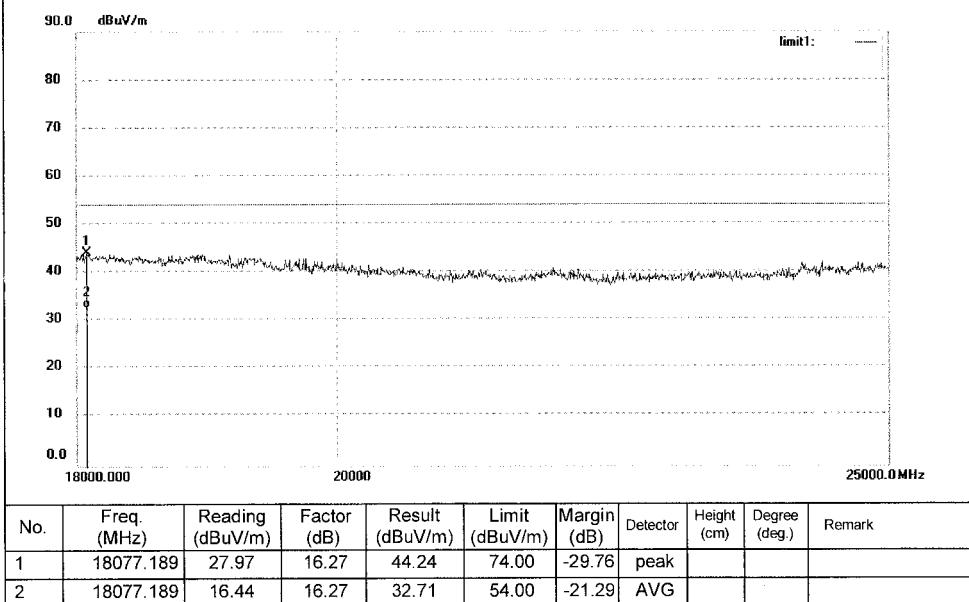
**Prüfbericht - Nr.: 17033717 001**  
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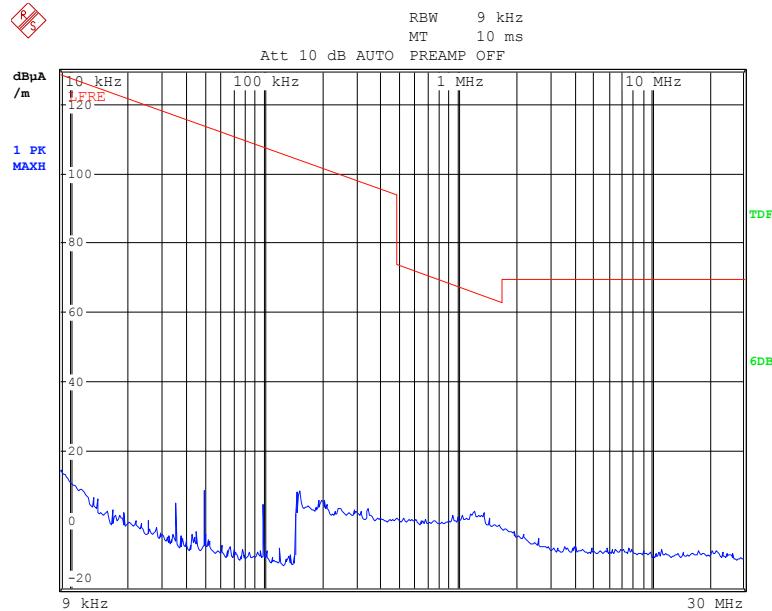
**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

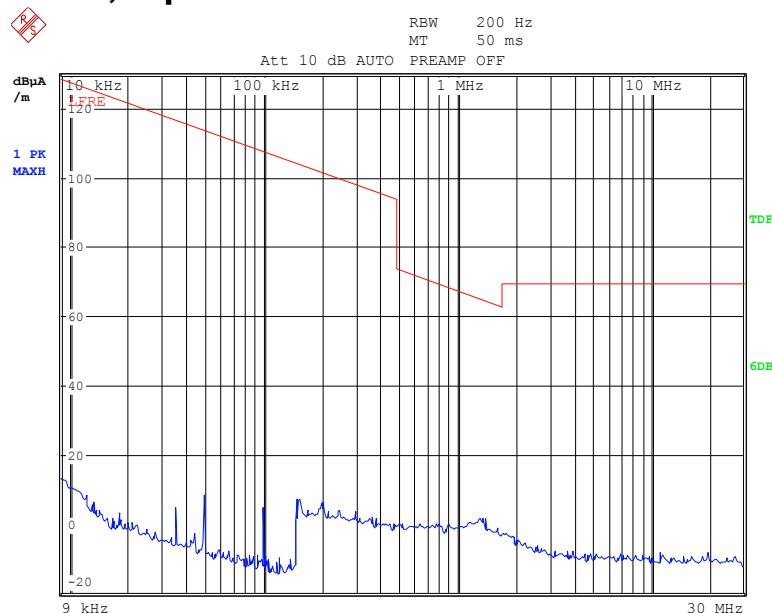
Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2244	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 7:22:50
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	

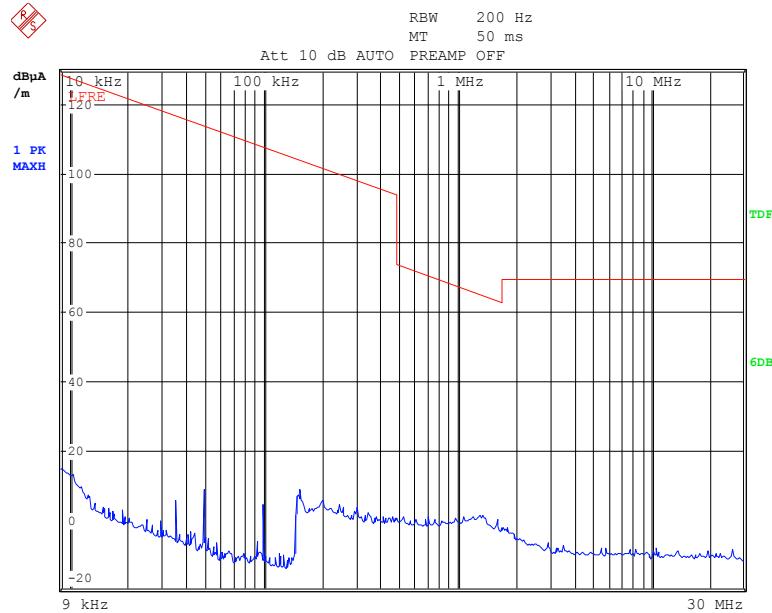


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**Test Plot of Spurious Emission of receiving of 802.11b mode  
Low channel, X polarization:**


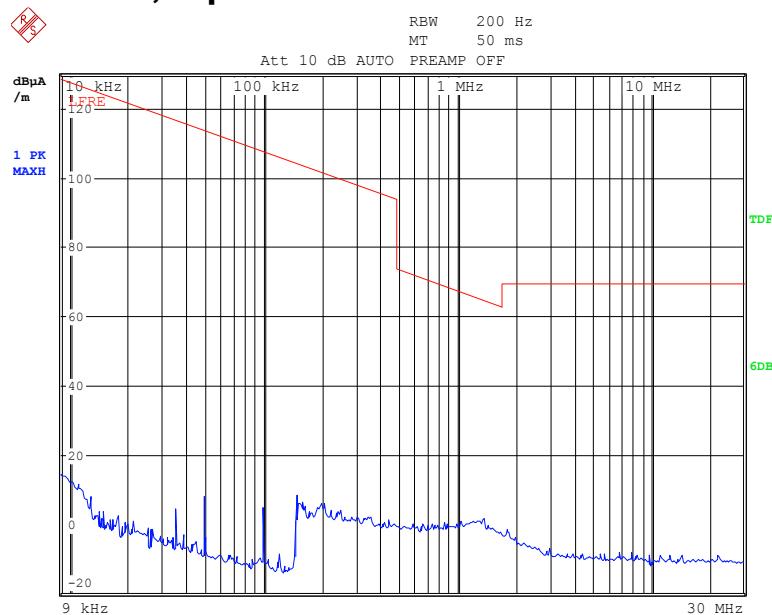
Date: 29.JUN.2013 21:53:30

**Low channel, Y polarization:**


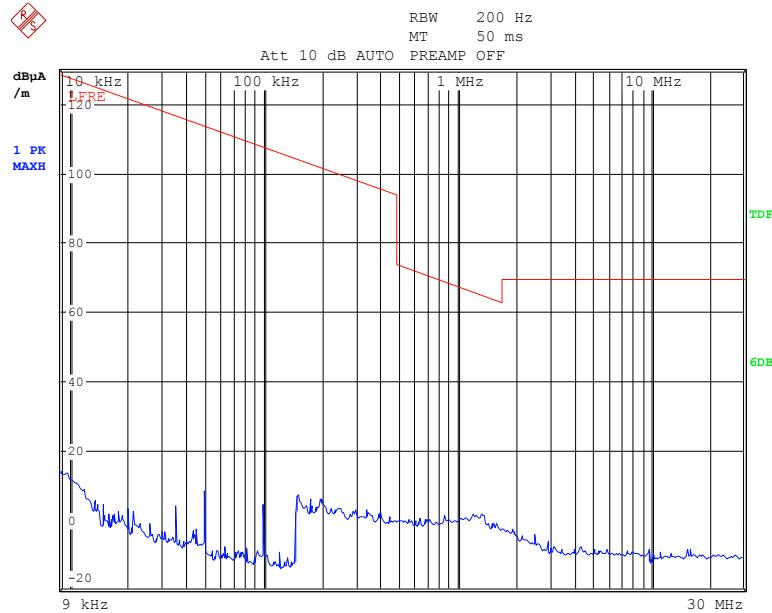
Date: 29.JUN.2013 21:55:56

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**Low channel, Z polarization:**


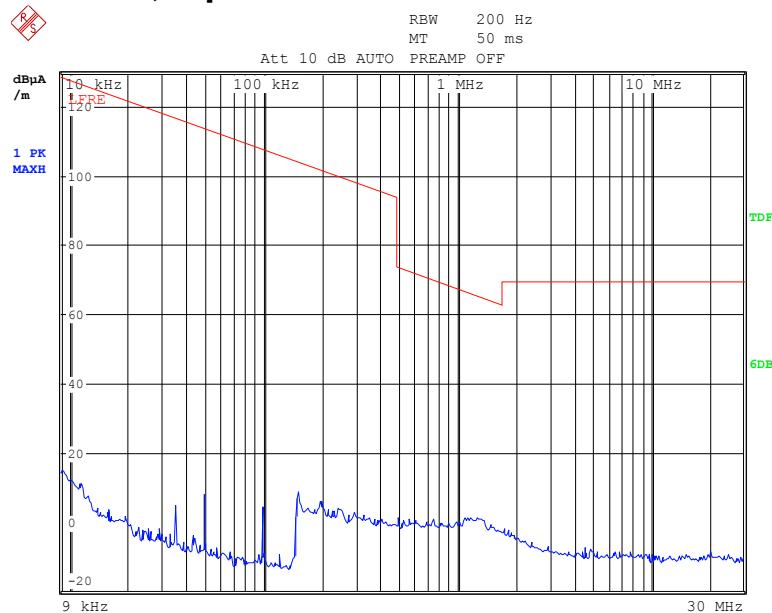
Date: 29.JUN.2013 21:58:07

**Middle channel, X polarization:**


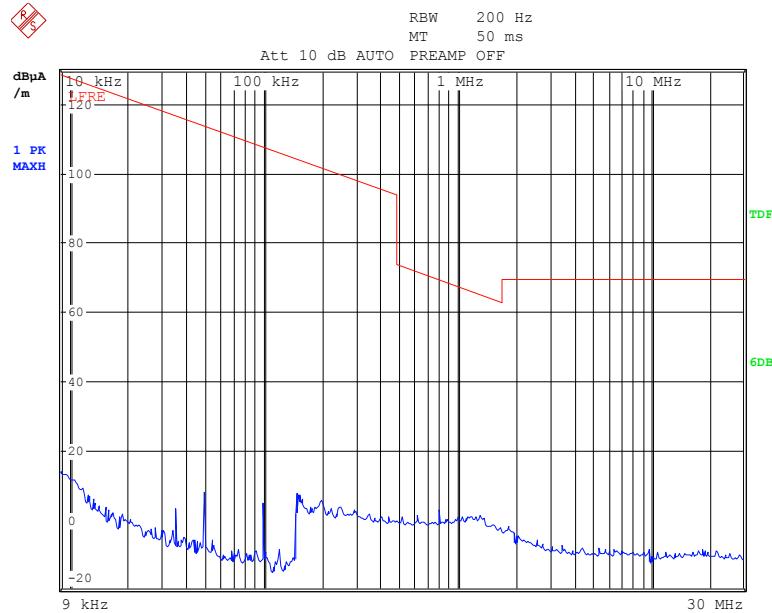
Date: 29.JUN.2013 22:00:02

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**Middle channel, Y polarization:**


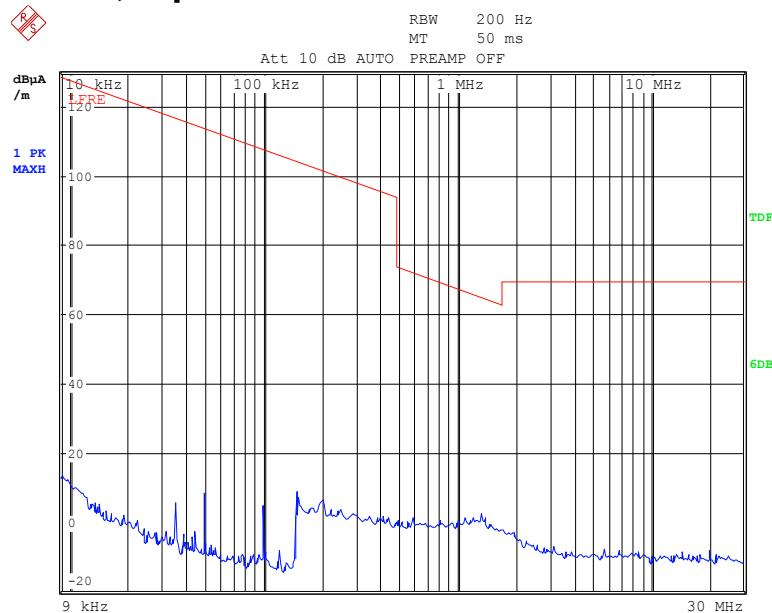
Date: 29.JUN.2013 22:01:58

**Middle channel, Z polarization:**


Date: 29.JUN.2013 22:03:58

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**High channel, X polarization:**


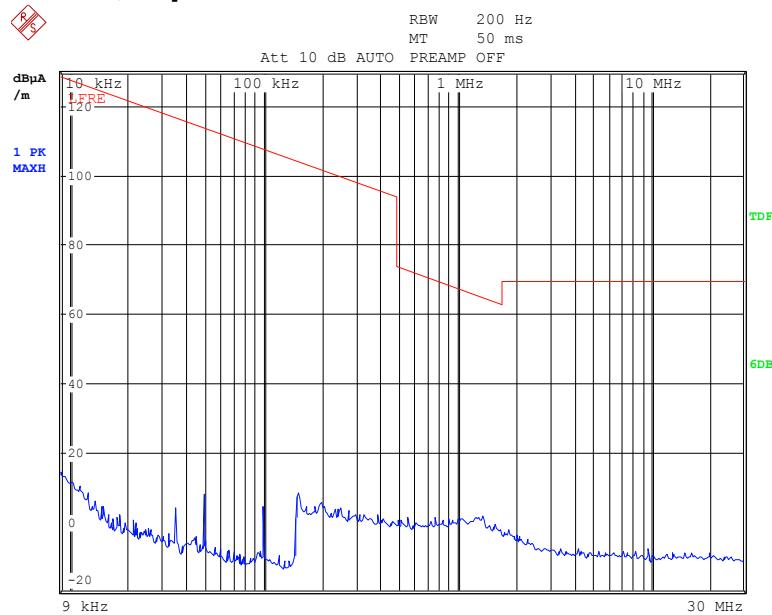
Date: 29.JUN.2013 22:06:00

**High channel, Y polarization:**


Date: 29.JUN.2013 22:08:01

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## High channel, Z polarization:



Date: 29.JUN.2013 22:09:58

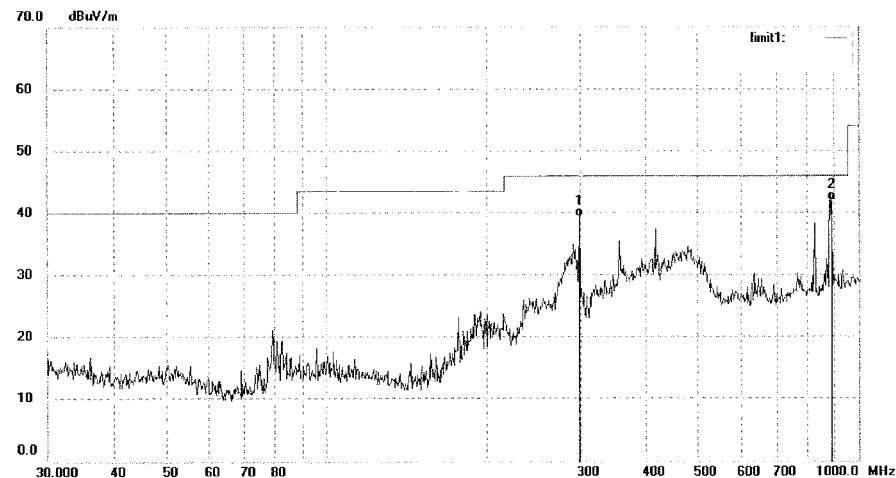
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2075	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:48:52
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	300.0500	48.58	-9.29	39.29	46.00	-6.71	QP			
2	899.9750	40.62	1.28	41.90	46.00	-4.10	QP			

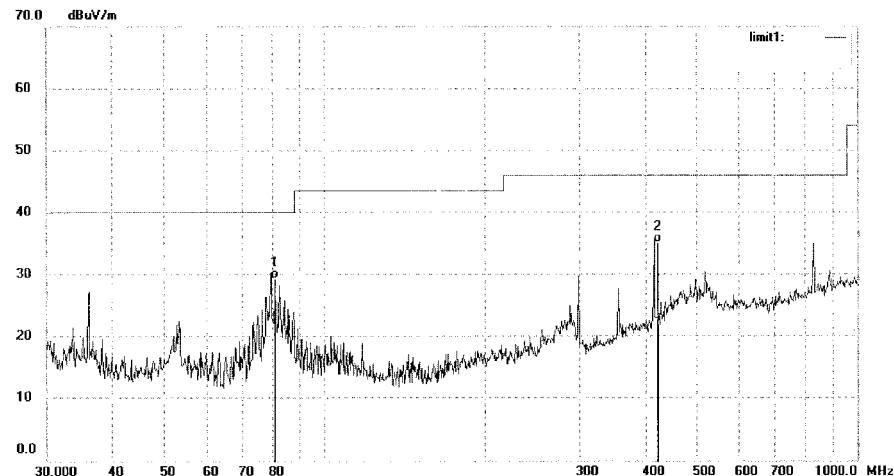
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2074	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp. ( C)/Hum.(%) 25 C / 55 %	Time: 4:39:32
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.8210	43.60	-14.33	29.27	40.00	-10.73	QP			
2	419.9694	41.25	-6.15	35.10	46.00	-10.90	QP			

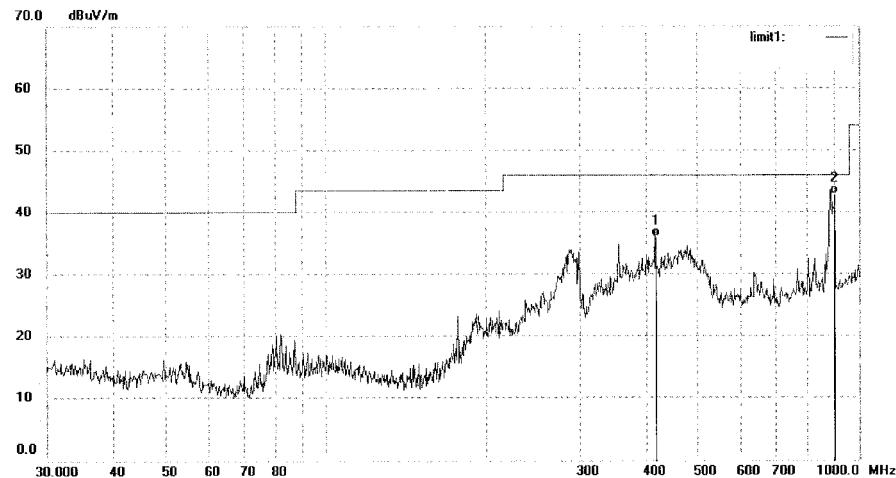
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2076	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:57:19
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	419.9959	42.10	-6.15	35.95	46.00	-10.05	QP			
2	899.9700	41.56	1.28	42.84	46.00	-3.16	QP			

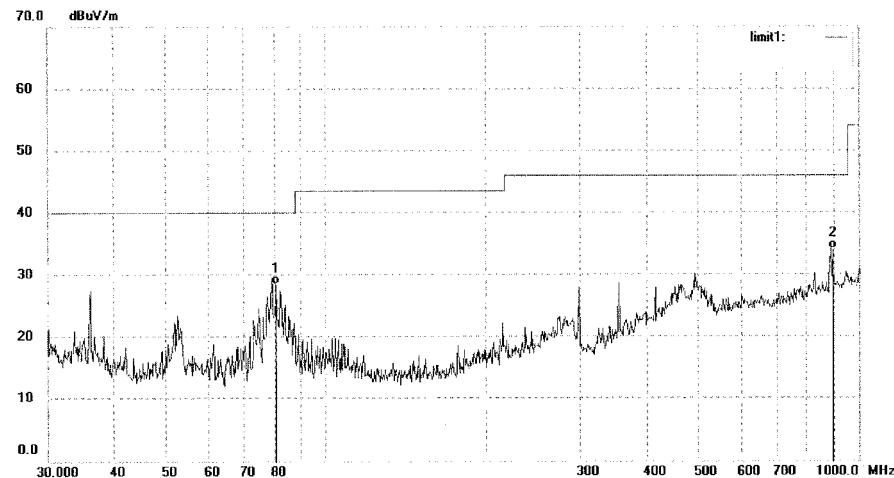
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2077	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 5:05:23
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.7919	42.78	-14.33	28.45	40.00	-11.55	QP			
2	899.9860	32.82	1.28	34.10	46.00	-11.90	QP			

**Produkte**
*Products*
**Prüfbericht - Nr.:**
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2079

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 5:24:15

EUT: Tablet

Engineer Signature: PEI

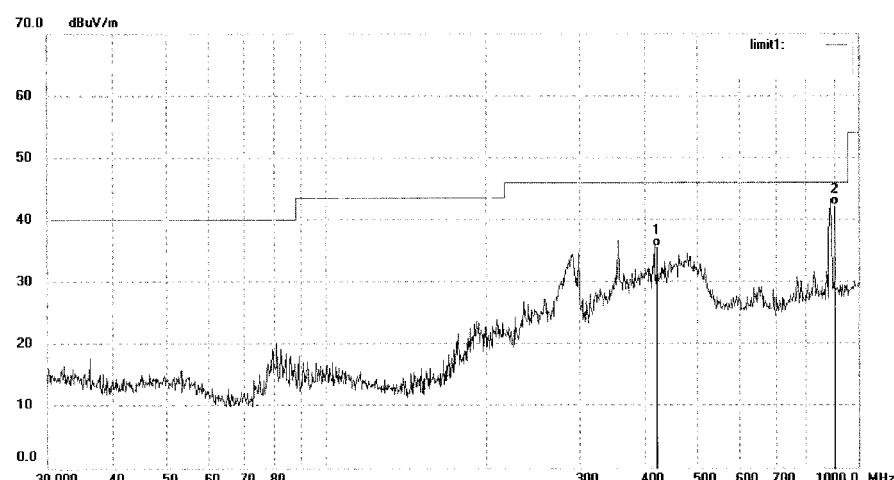
Mode: RX 2462MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	420.0150	41.77	-6.15	35.62	46.00	-10.38	QP			
2	899.9900	40.98	1.28	42.26	46.00	-3.74	QP			

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**17033717 001**
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**ACCURATE TECHNOLOGY CO., LTD.**

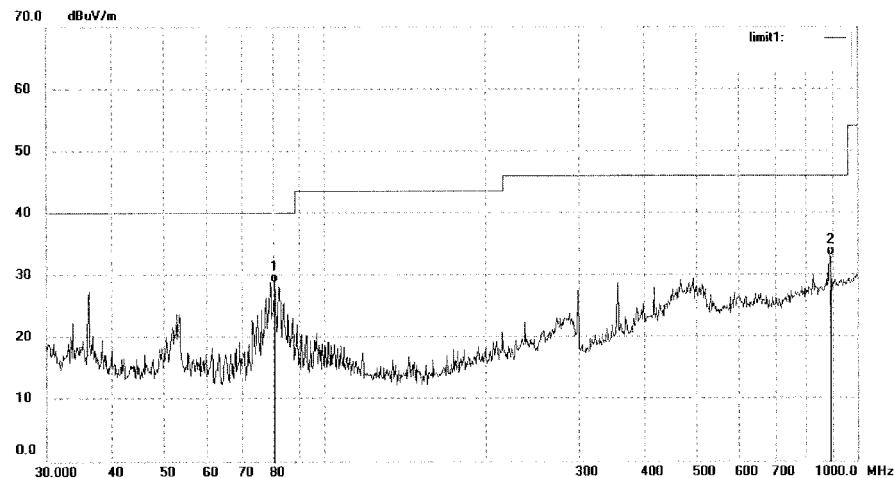
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2078	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 5:14:59
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.8150	43.16	-14.33	28.83	40.00	-11.17	QP			
2	899.9680	31.63	1.28	32.91	46.00	-13.09	QP			

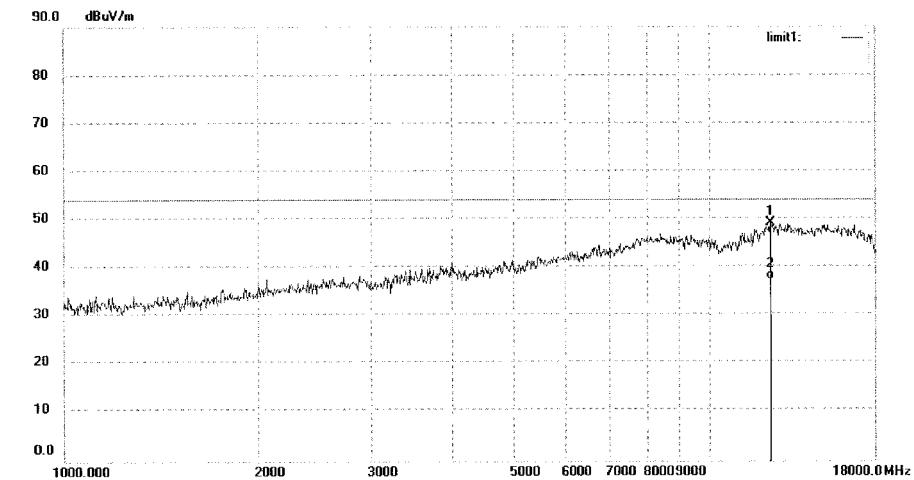
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2171	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 21:58:11
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12401.236	10.92	38.30	49.22	74.00	-24.78	peak			
2	12401.236	-0.88	38.30	37.42	54.00	-16.58	AVG			

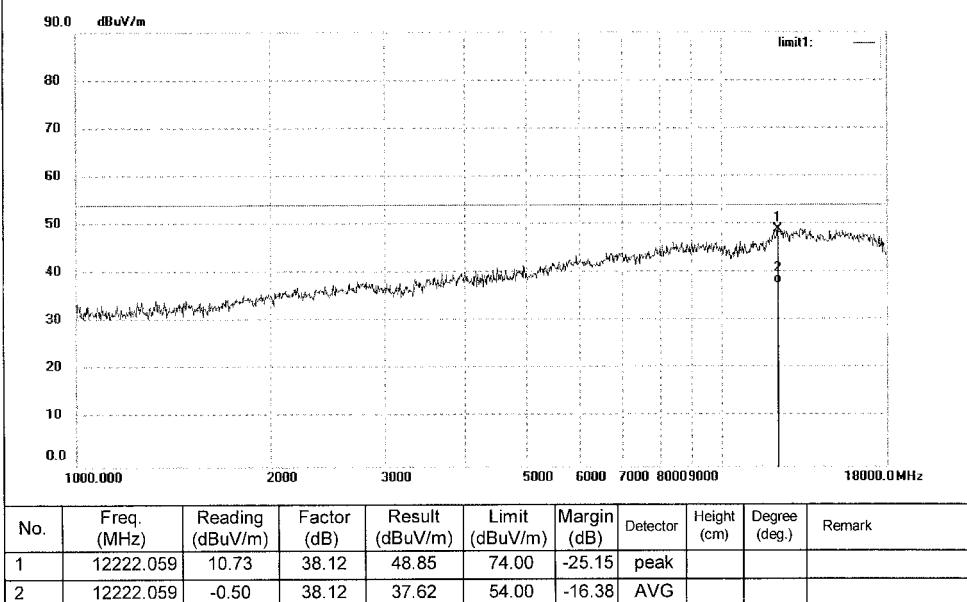
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2172	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 22:07:42
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



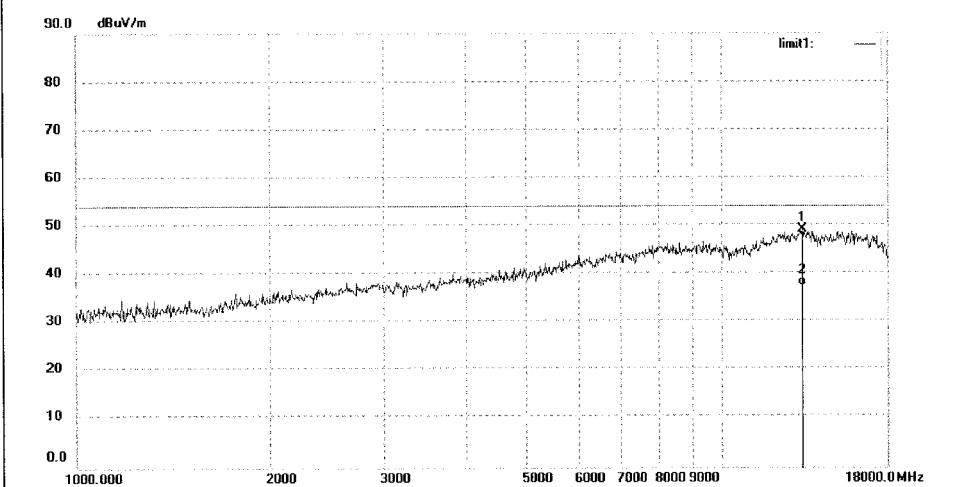
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2174	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 22:24:31
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	13298.538	9.80	39.36	49.16	74.00	-24.84	peak			
2	13298.538	-1.90	39.36	37.46	54.00	-16.54	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

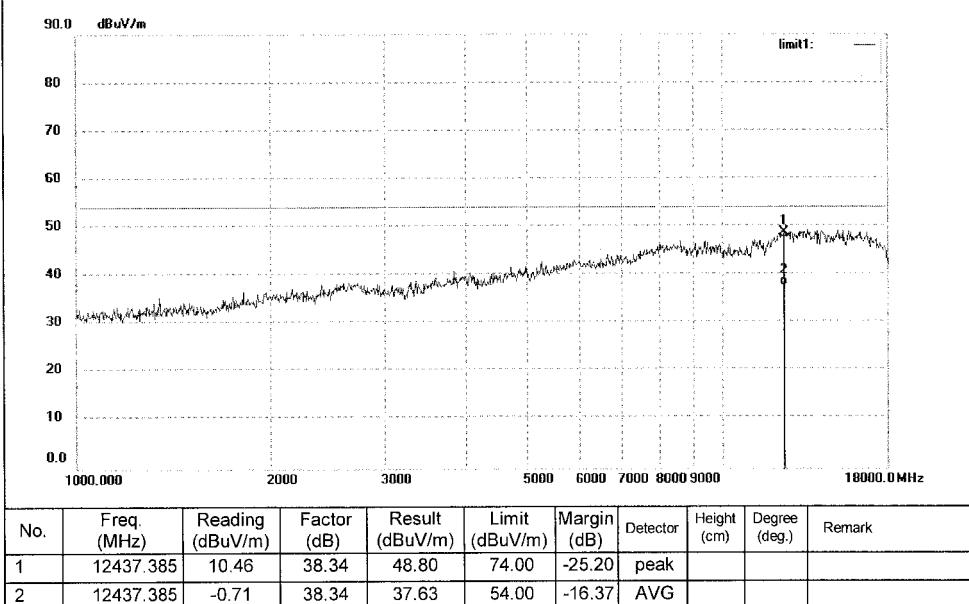
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2173	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 22:16:06
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



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**ACCURATE TECHNOLOGY CO., LTD.**

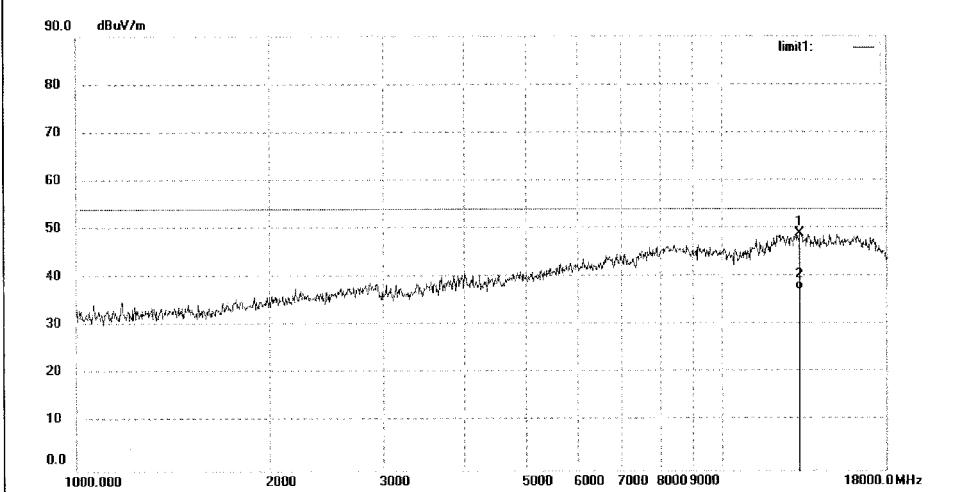
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2175	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 22:31:22
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	13221.345	9.56	39.27	48.83	74.00	-25.17	peak			
2	13221.345	-1.98	39.27	37.29	54.00	-16.71	AVG			

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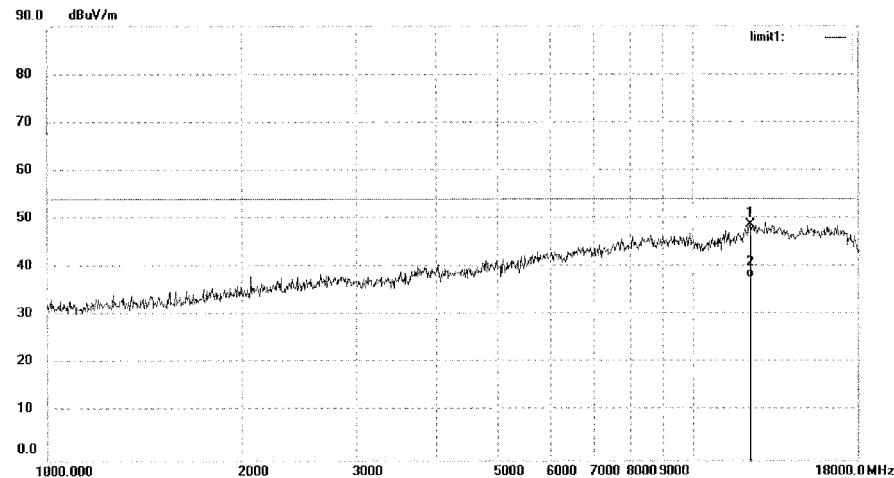
**ACCURATE TECHNOLOGY CO., LTD.**

 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.:	PYH #2176	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-6-30
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	22:40:28
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2462MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		

Note:	802.11 b
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No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12257.686	10.56	38.16	48.72	74.00	-25.28	peak			
2	12257.686	-0.44	38.16	37.72	54.00	-16.28	AVG			

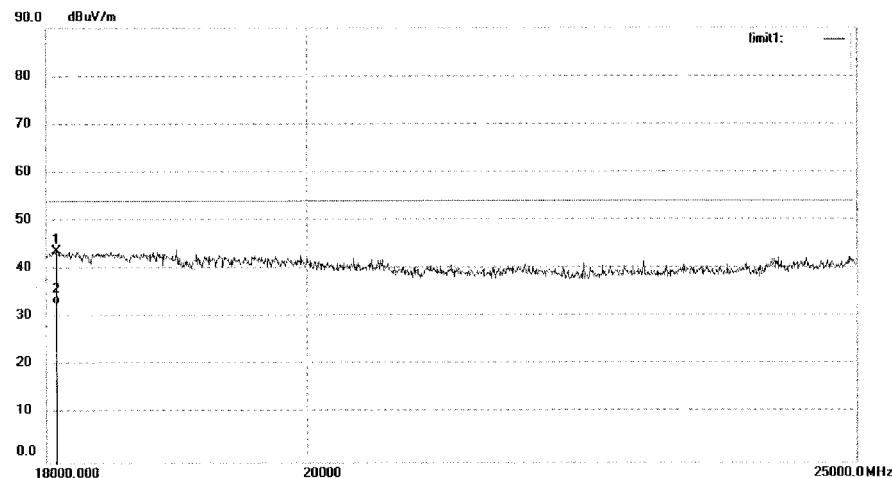
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.:	PYH #2234	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	6:02:50
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2412MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 b		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18077.189	27.55	16.27	43.82	74.00	-30.18	peak			
2	18077.189	16.40	16.27	32.67	54.00	-21.33	AVG			

**Produkte**
*Products*
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**17033717 001**
*Test Report No.*
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2233

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-7-1

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 5:52:11

EUT: Tablet

Engineer Signature: PEI

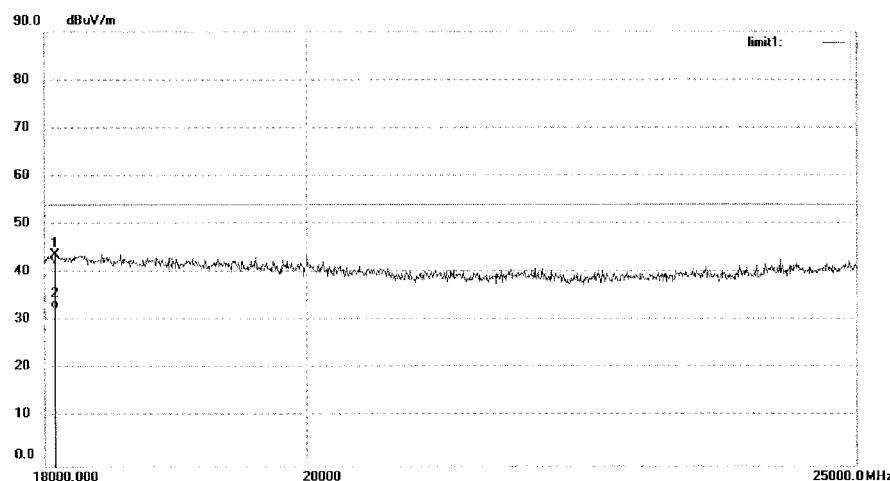
Mode: RX 2412MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18077.189	27.47	16.27	43.74	74.00	-30.26	peak			
2	18077.189	16.25	16.27	32.52	54.00	-21.48	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

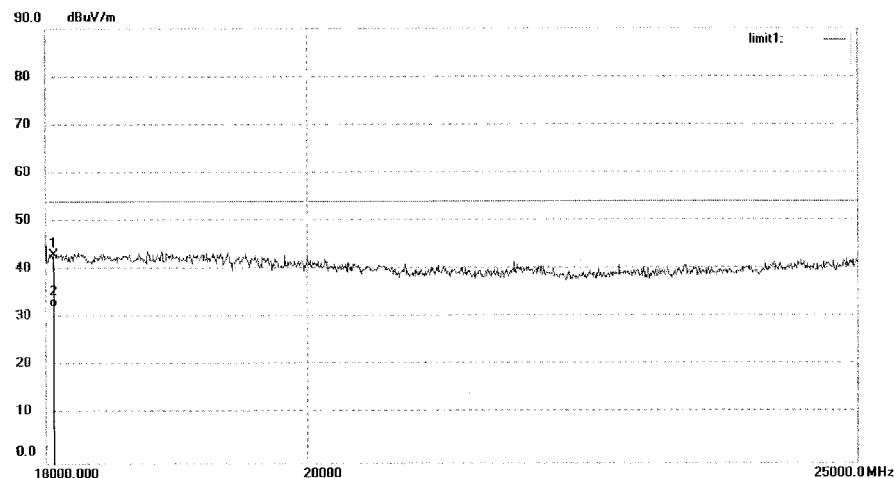
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2235  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: RX 2437MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
 Power Source: AC 120V/60Hz  
 Date: 2013-7-1  
 Time: 6:10:12  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18059.347	26.91	16.23	43.14	74.00	-30.86	peak			
2	18059.347	16.05	16.23	32.28	54.00	-21.72	AVG			

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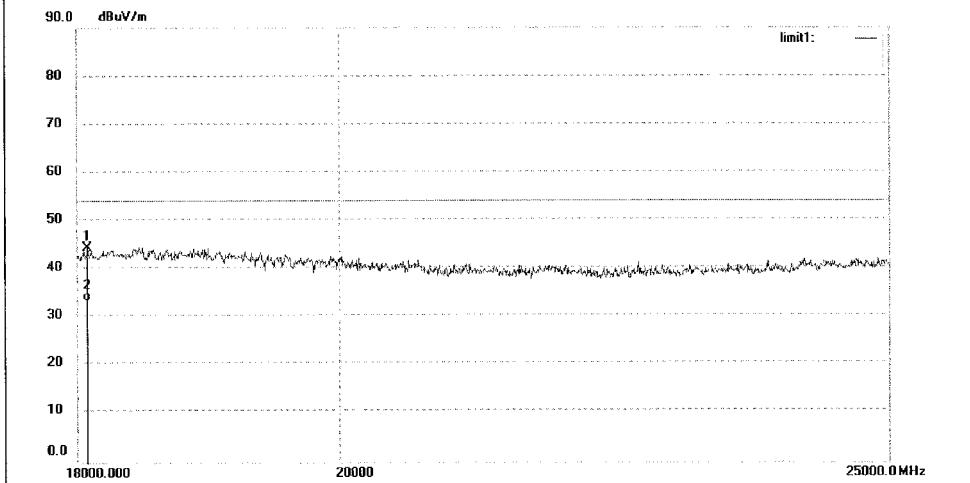
**ACCURATE TECHNOLOGY CO., LTD.**

 F1,Bldg.A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.:	PYH #2236	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	6:18:06
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2437MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		

Note:	802.11 b
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No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18077.189	28.25	16.27	44.52	74.00	-29.48	peak			
2	18077.189	17.11	16.27	33.38	54.00	-20.62	AVG			

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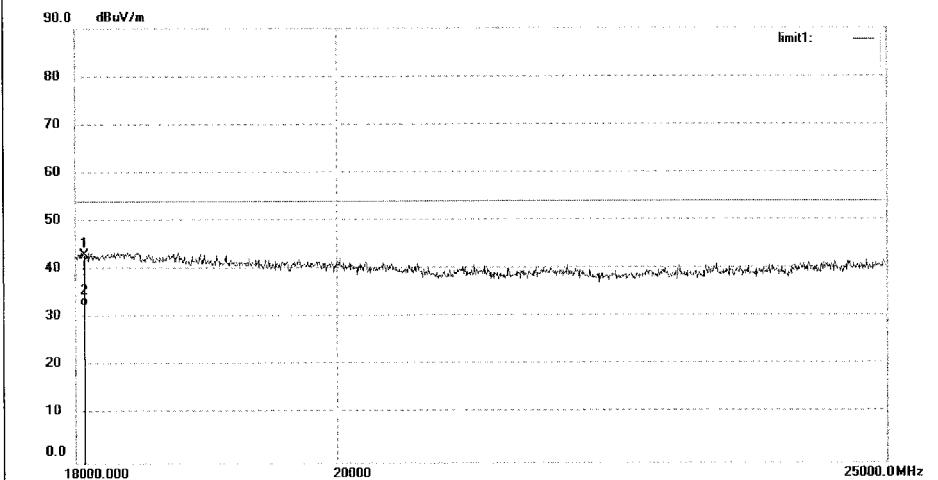
**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.:	PYH #2238	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	6:34:59
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2462MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		

Note:	802.11 b
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No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18059.347	26.77	16.23	43.00	74.00	-31.00	peak			
2	18059.347	16.39	16.23	32.62	54.00	-21.38	AVG			

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**17033717 001**
*Test Report No.*
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

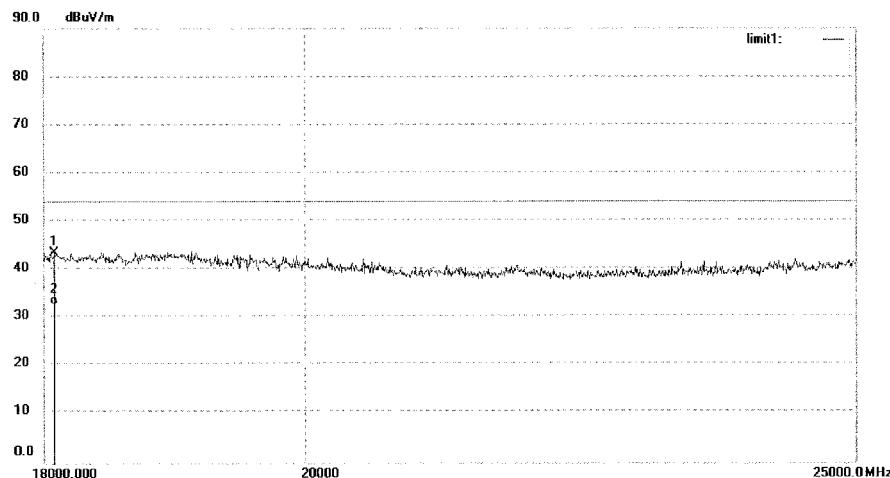
Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2237	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	6:25:22
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2462MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		

Note:	802.11 b
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No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18077.189	27.19	16.27	43.46	74.00	-30.54	peak			
2	18077.189	16.48	16.27	32.75	54.00	-21.25	AVG			

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**Test Plot of Frequency Band Edge of 802.11b mode**

**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2163

Polarization: Horizontal

Standard: FCC (BAND EDGE)

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 20:24:31

EUT: Tablet

Engineer Signature: PEI

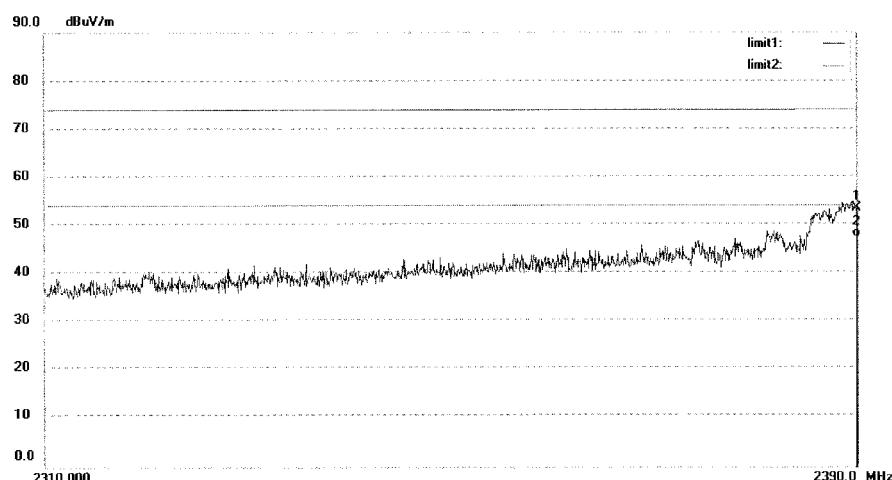
Mode: TX 2412MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	60.95	-7.53	53.42	74.00	-20.58	peak			
2	2390.000	54.93	-7.53	47.40	54.00	-6.60	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

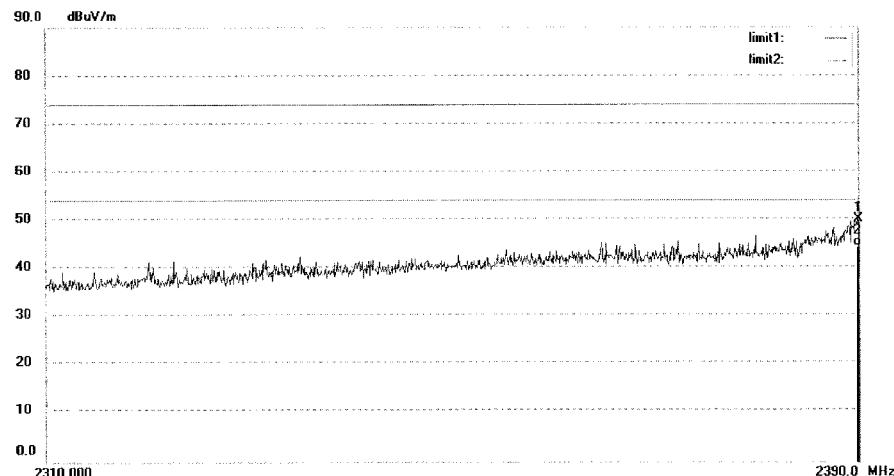
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2164  
Standard: FCC (BAND EDGE)  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2412MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
Power Source: AC 120V/60Hz  
Date: 2013-6-30  
Time: 20:36:08  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 b



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	57.54	-7.53	50.01	74.00	-23.99	peak			
2	2390.000	51.93	-7.53	44.40	54.00	-9.60	AVG			

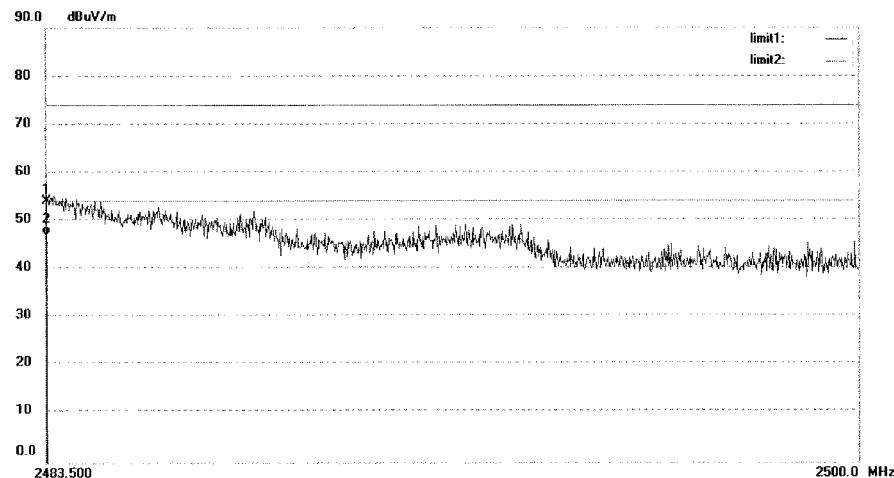
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2170	Polarization: Horizontal
Standard: FCC (BAND EDGE)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 21:47:19
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	61.48	-7.37	54.11	74.00	-19.89	peak			
2	2483.500	54.57	-7.37	47.20	54.00	-6.80	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

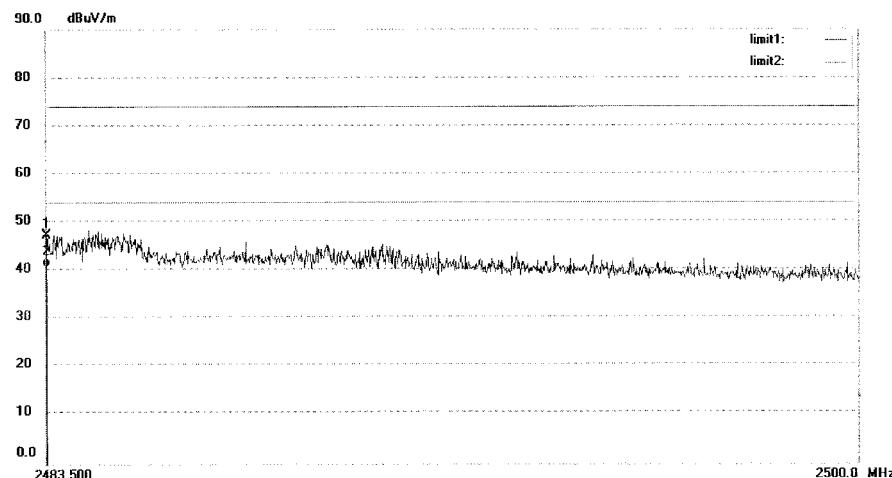
Tel:+86-0755-26503290

Fax:+86-0755-26503396

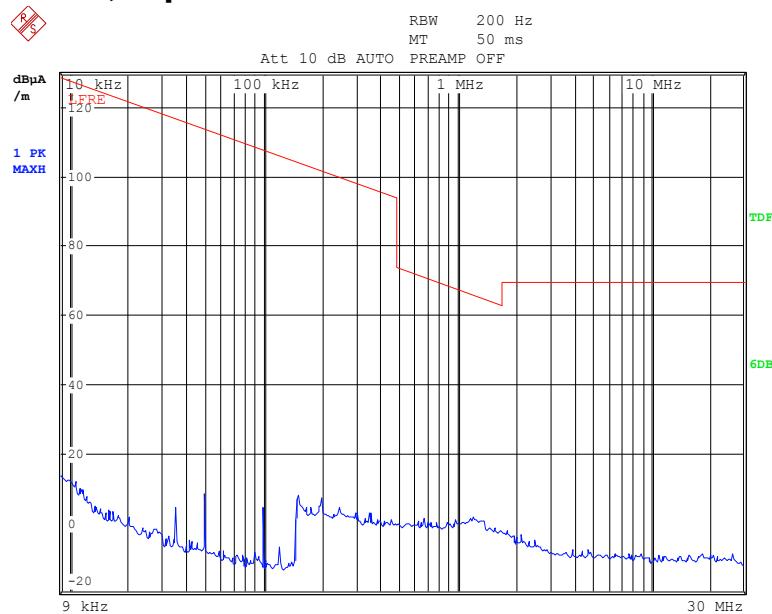
Job No.: PYH #2169  
Standard: FCC (BAND EDGE)  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2462MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
Power Source: AC 120V/60Hz  
Date: 2013-6-30  
Time: 21:36:44  
Engineer Signature: PEI  
Distance: 3m

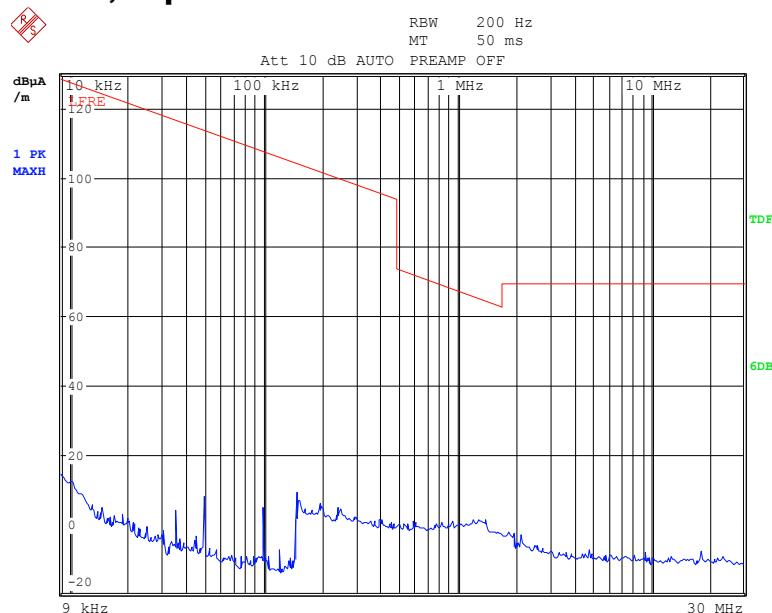
Note: 802.11 b



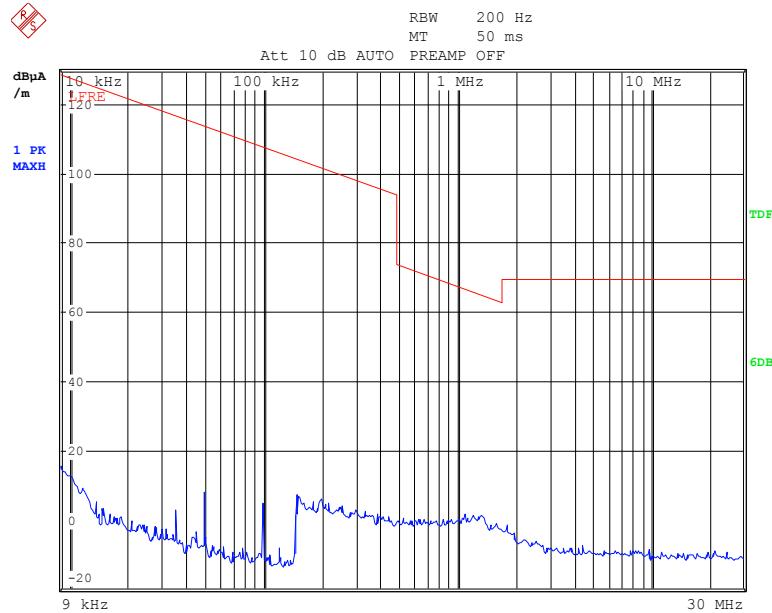
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	54.84	-7.37	47.47	74.00	-26.53	peak			
2	2483.500	48.17	-7.37	40.80	54.00	-13.20	AVG			

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**Test Plot of Spurious Emission of transmitting of 802.11g mode  
Low channel, X polarization:**


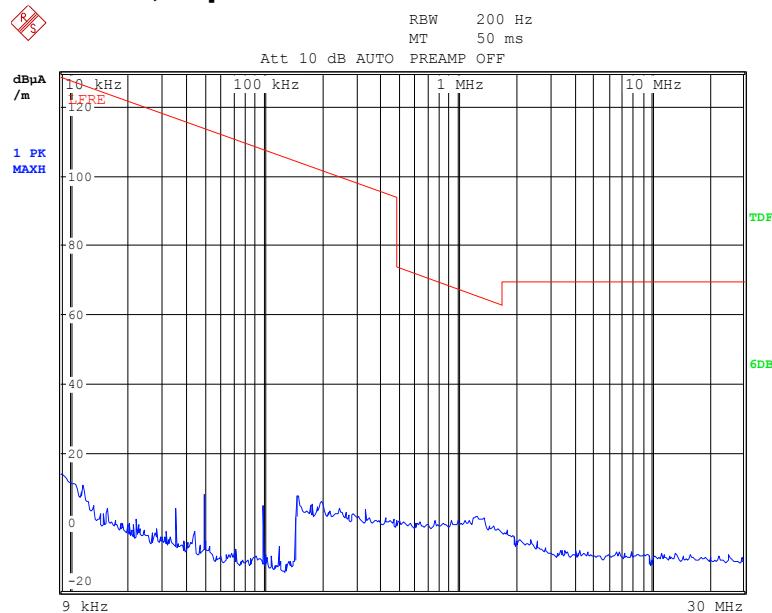
Date: 29.JUN.2013 23:15:46

**Low channel, Y polarization:**


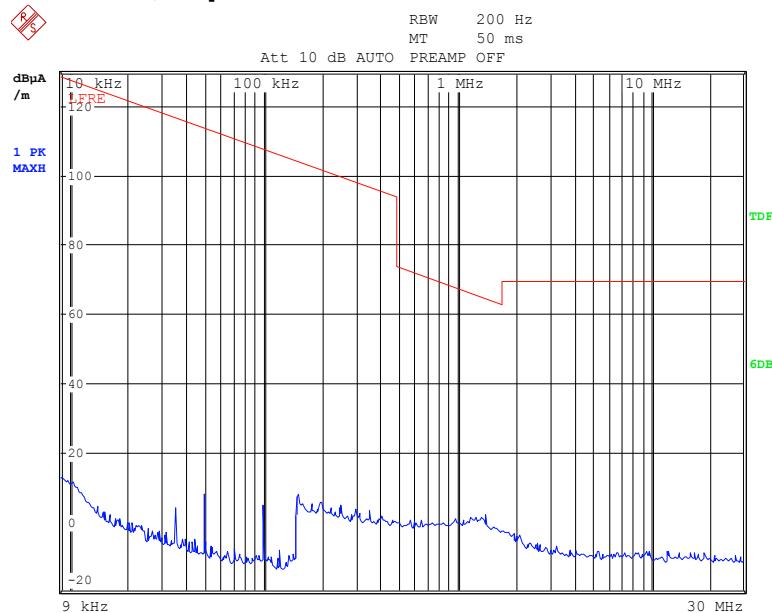
Date: 29.JUN.2013 23:17:45

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**Low channel, Z polarization:**


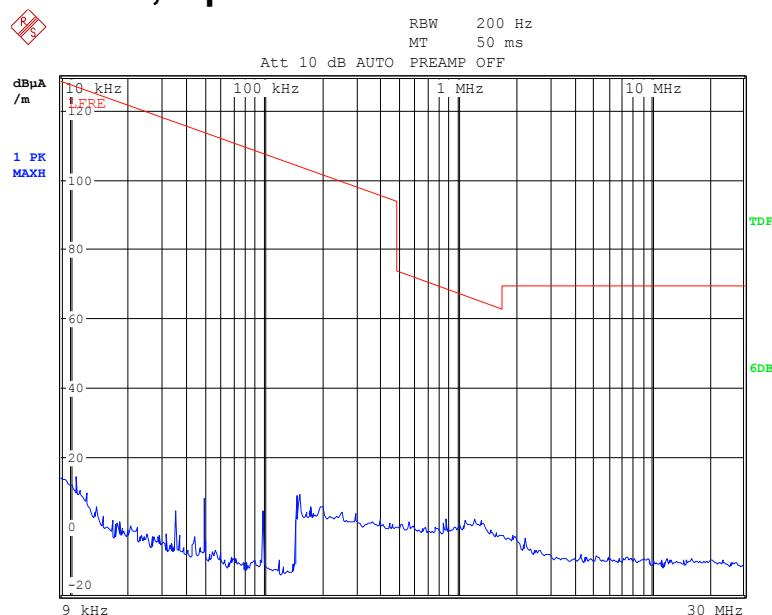
Date: 29.JUN.2013 23:19:39

**Middle channel, X polarization:**


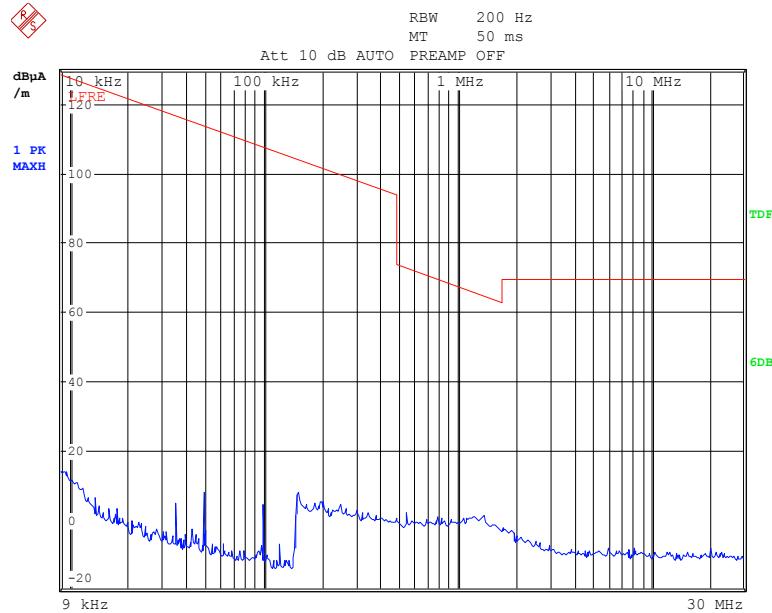
Date: 29.JUN.2013 23:21:36

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**Middle channel, Y polarization:**


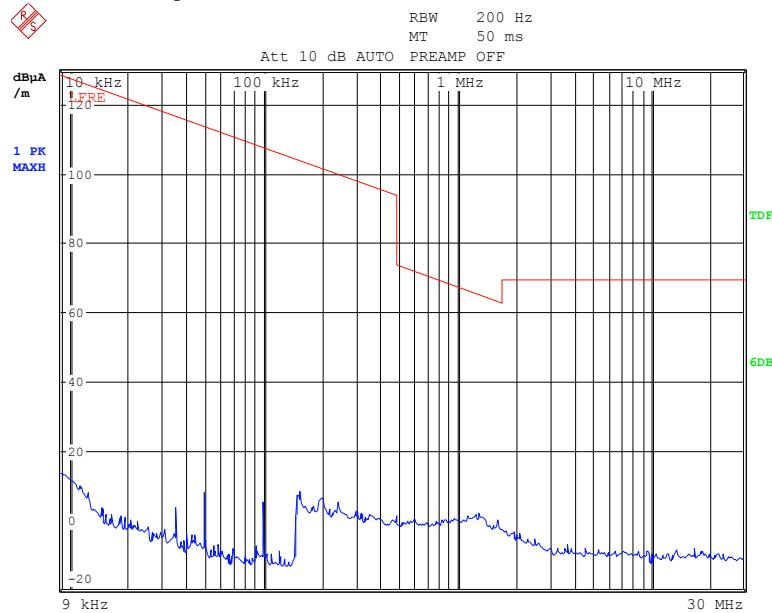
Date: 29.JUN.2013 23:23:33

**Middle channel, Z polarization:**


Date: 29.JUN.2013 23:25:33

**Prüfbericht - Nr.: 17033717 001**  
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**High channel, X polarization:**


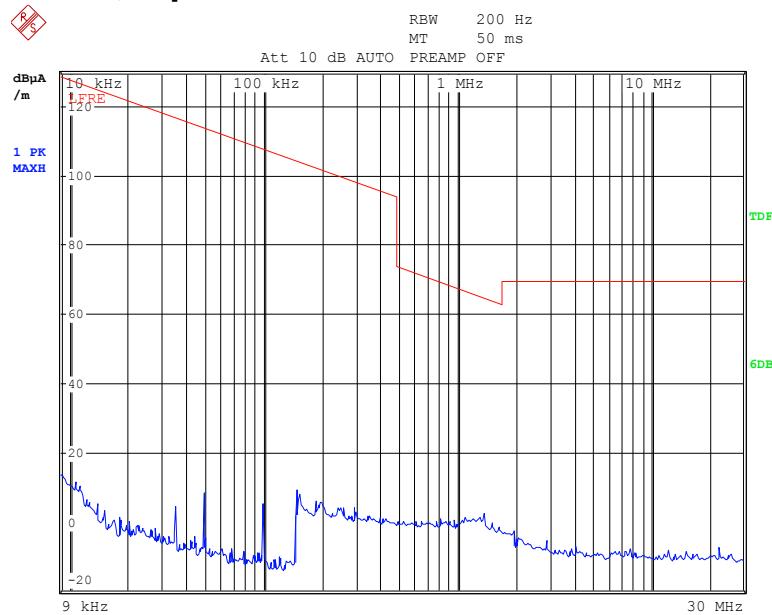
Date: 29.JUN.2013 23:27:31

**High channel, Y polarization:**


Date: 29.JUN.2013 23:29:31

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## High channel, Z polarization:



Date: 29.JUN.2013 23:31:25

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**17033717 001**
*Test Report No.*
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2080

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 5:33:02

EUT: Tablet

Engineer Signature: PEI

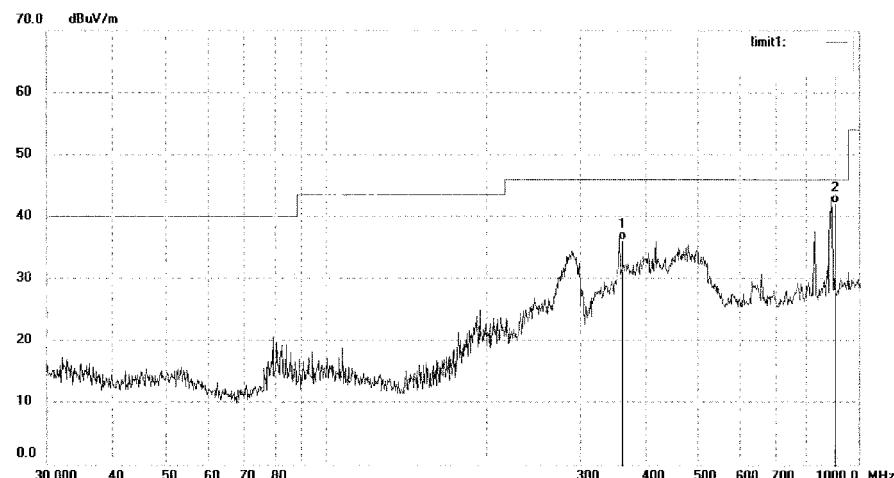
Mode: TX 2412MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	359.9930	43.75	-7.61	36.14	46.00	-9.86	QP			
2	899.9830	40.88	1.28	42.16	46.00	-3.84	QP			

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**17033717 001**
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg.A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2081

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 5:41:16

EUT: Tablet

Engineer Signature: PEI

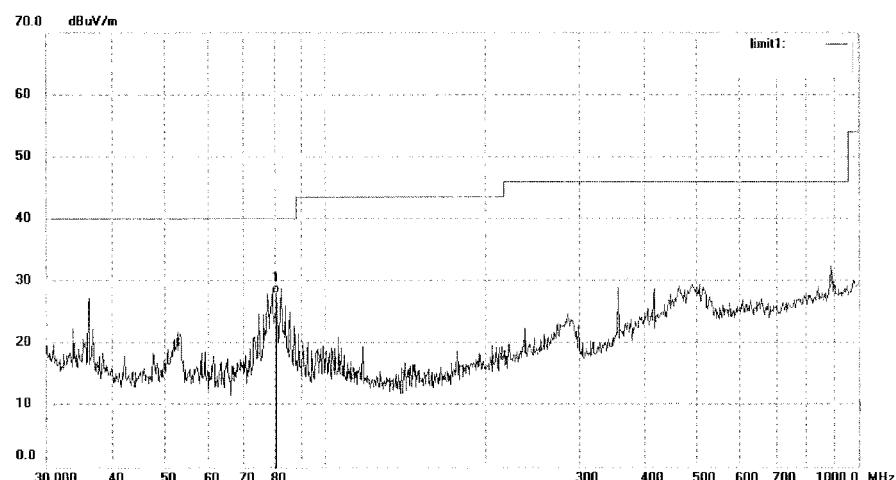
Mode: TX 2412MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.8621	42.25	-14.32	27.93	40.00	-12.07	QP			

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**17033717 001**
*Test Report No.*
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**ACCURATE TECHNOLOGY CO., LTD.**

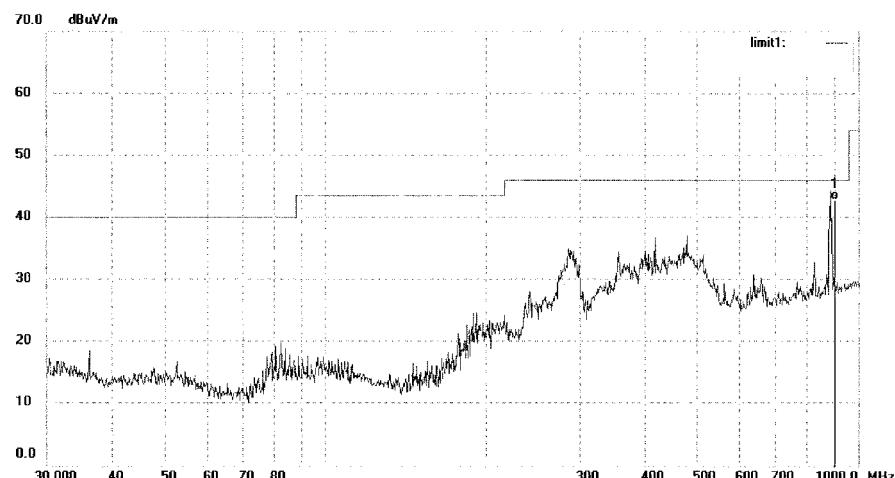
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2083	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-6-30
Temp. (°C)/Hum.(%)	25 °C / 55 %	Time:	5:58:32
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 g		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	899.9630	41.58	1.28	42.86	46.00	-3.14	QP			

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**17033717 001**
*Test Report No.*
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**ACCURATE TECHNOLOGY CO., LTD.**

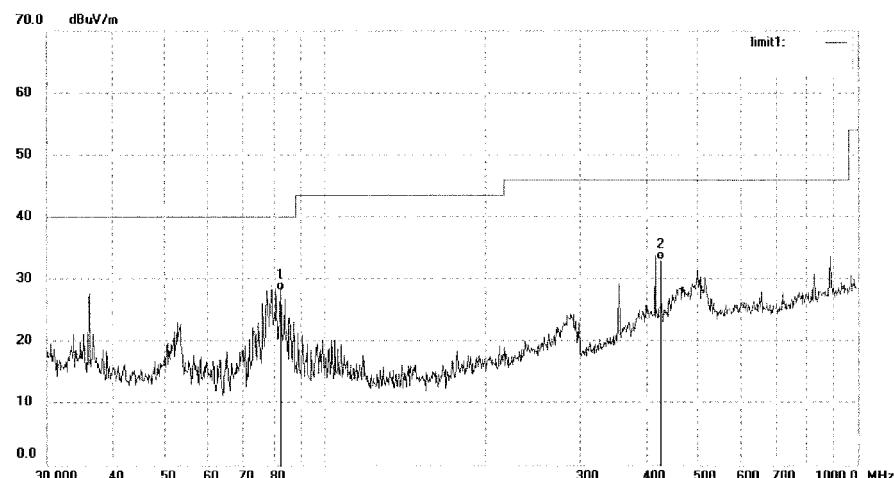
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2082	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-6-30
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	5:50:00
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 g		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	82.4692	41.98	-13.96	28.02	40.00	-11.98	QP			
2	419.9782	39.13	-6.15	32.98	46.00	-13.02	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2084

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 6:07:42

EUT: Tablet

Engineer Signature: PEI

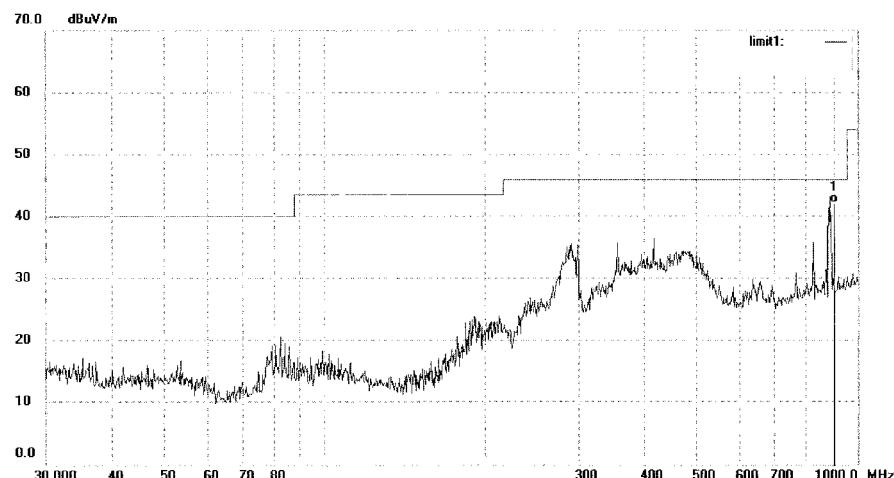
Mode: TX 2462MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	899.9780	40.79	1.28	42.07	46.00	-3.93	QP			

**Produkte**
*Products*
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2085

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 6:18:30

EUT: Tablet

Engineer Signature: PEI

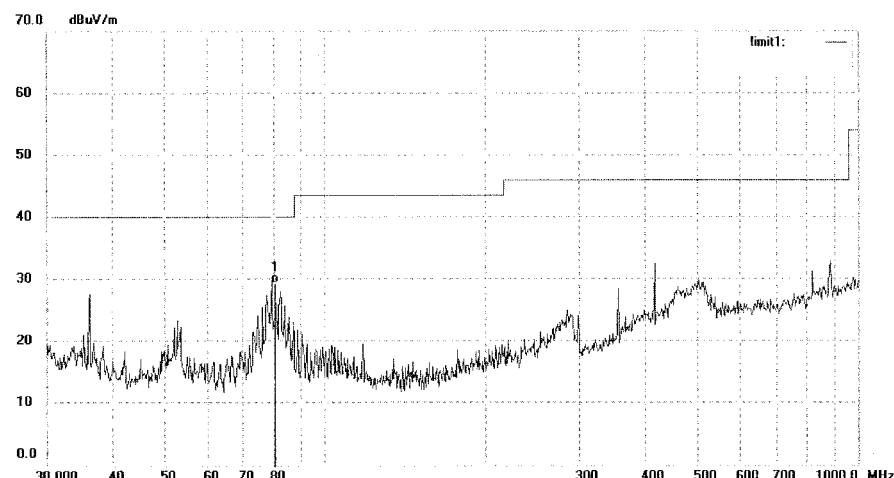
Mode: TX 2462MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.8490	43.70	-14.32	29.38	40.00	-10.62	QP			

**Produkte**
*Products*
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2183

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 23:35:45

EUT: Tablet

Engineer Signature: PEI

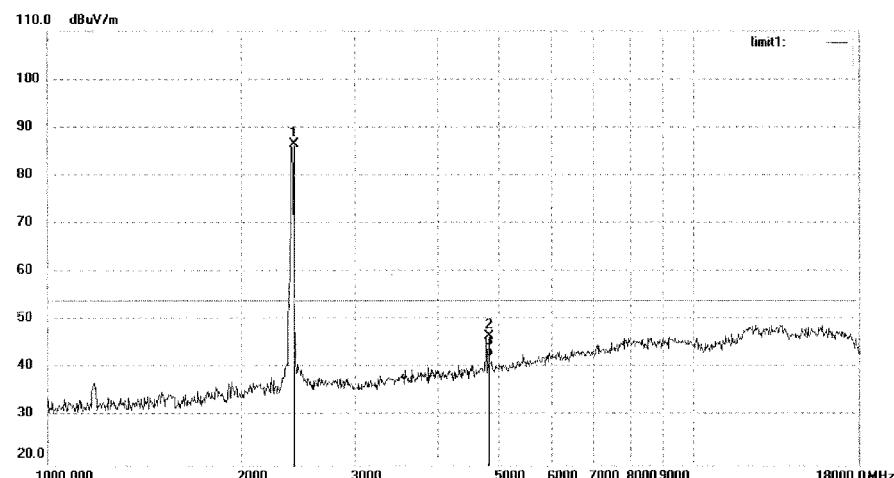
Mode: TX 2412MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	93.99	-7.43	86.56	/	/	peak			
2	4823.958	46.85	-0.19	46.66	74.00	-27.34	peak			
3	4823.958	42.48	-0.19	42.29	54.00	-11.71	AVG			

**Produkte**
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**ACCURATE TECHNOLOGY CO., LTD.**

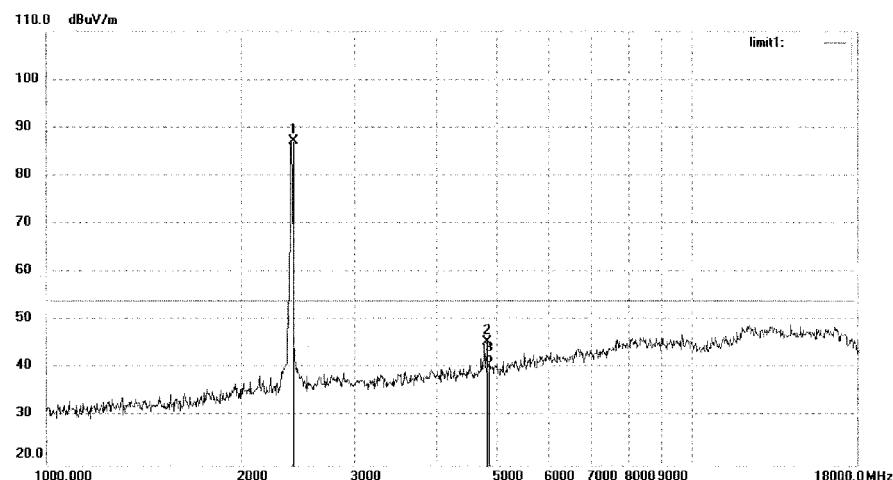
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2184	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-6-30
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	23:47:24
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2412MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 g		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	94.58	-7.43	87.15	/	/	peak			
2	4823.983	45.83	-0.19	45.64	74.00	-28.36	peak			
3	4823.983	41.24	-0.19	41.05	54.00	-12.95	AVG			

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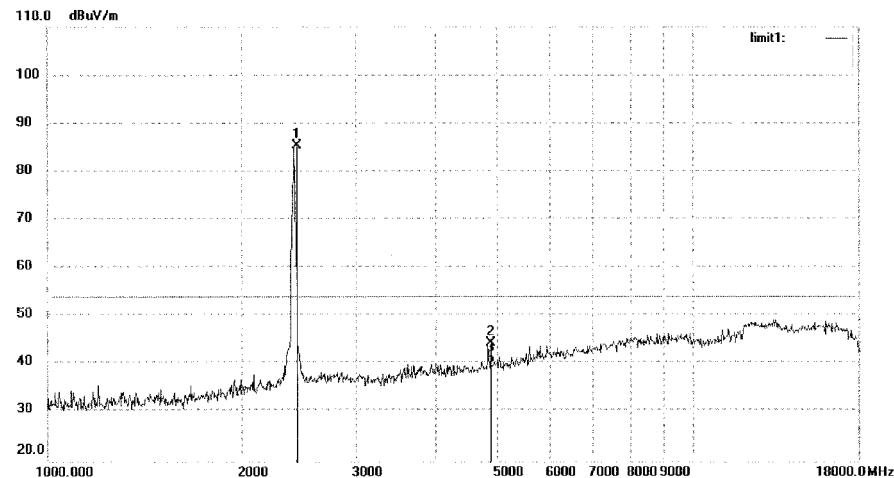


**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.:	PYH #2187	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-6-30
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	23:58:37
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 g		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	92.78	-7.36	85.42	/	/	peak			
2	4874.025	44.40	0.09	44.49	74.00	-29.51	peak			
3	4874.025	40.10	0.09	40.19	54.00	-13.81	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2188

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-7-1

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 0:10:28

EUT: Tablet

Engineer Signature: PEI

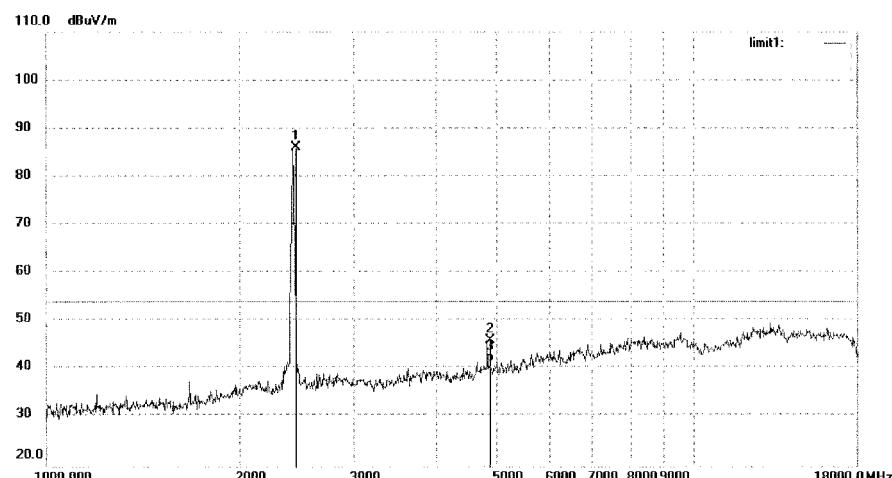
Mode: TX 2437MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	93.49	-7.36	86.13	/	/	peak			
2	4874.023	45.95	0.09	46.04	74.00	-27.96	peak			
3	4874.023	41.30	0.09	41.39	54.00	-12.61	AVG			

**Produkte**
*Products*
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**ACCURATE TECHNOLOGY CO., LTD.**

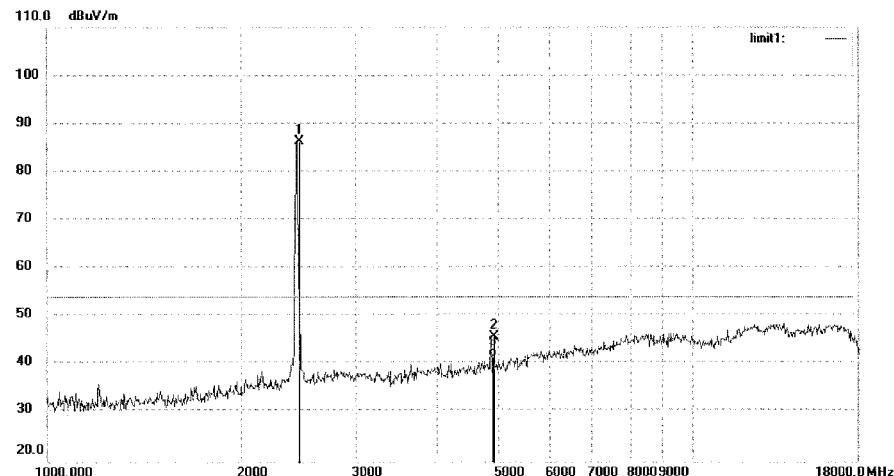
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2190	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 0:34:09
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	93.72	-7.35	86.37	/	/	peak			
2	4924.010	45.51	0.34	45.85	74.00	-28.15	peak			
3	4924.010	41.13	0.34	41.47	54.00	-12.53	AVG			

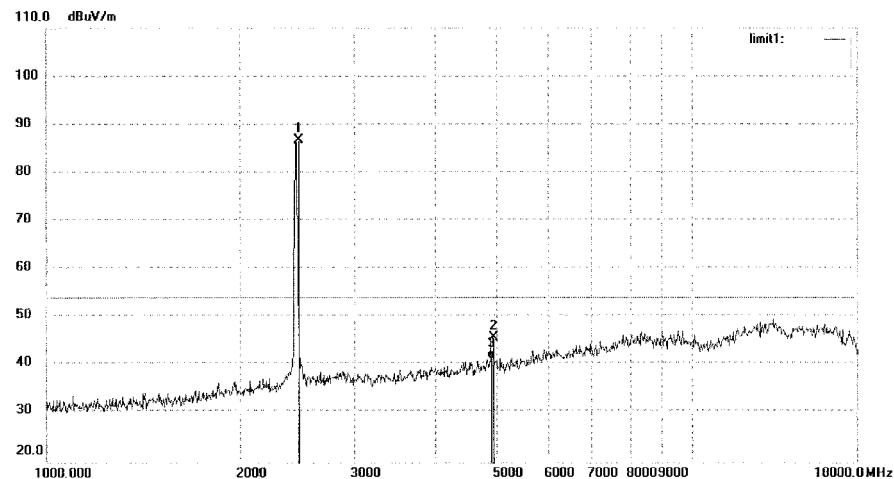
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2189	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 0:23:42
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	94.03	-7.35	86.68	/	/	peak			
2	4924.037	45.36	0.34	45.70	74.00	-28.30	peak			
3	4924.037	40.85	0.34	41.19	54.00	-12.81	AVG			

**Produkte**
*Products*
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**ACCURATE TECHNOLOGY CO., LTD.**

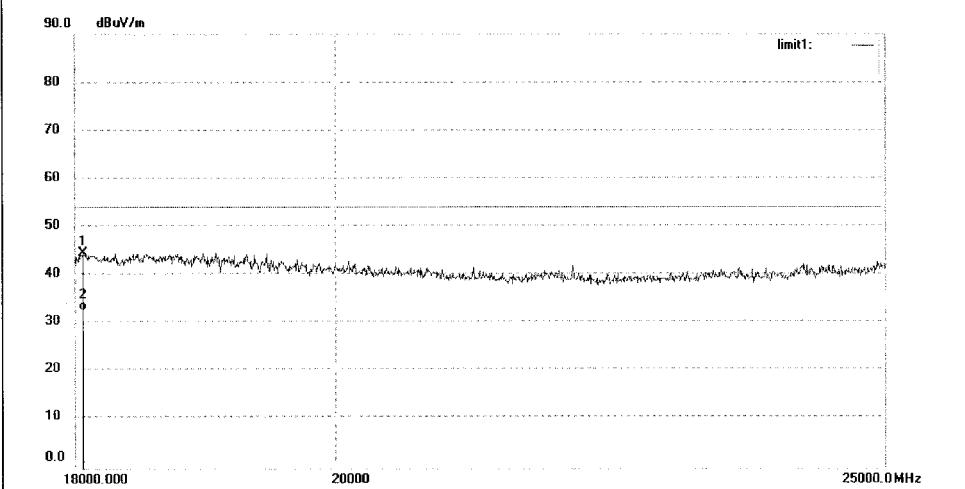
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2221	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:08:44
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18059.347	28.41	16.23	44.64	74.00	-29.36	peak			
2	18059.347	16.55	16.23	32.78	54.00	-21.22	AVG			

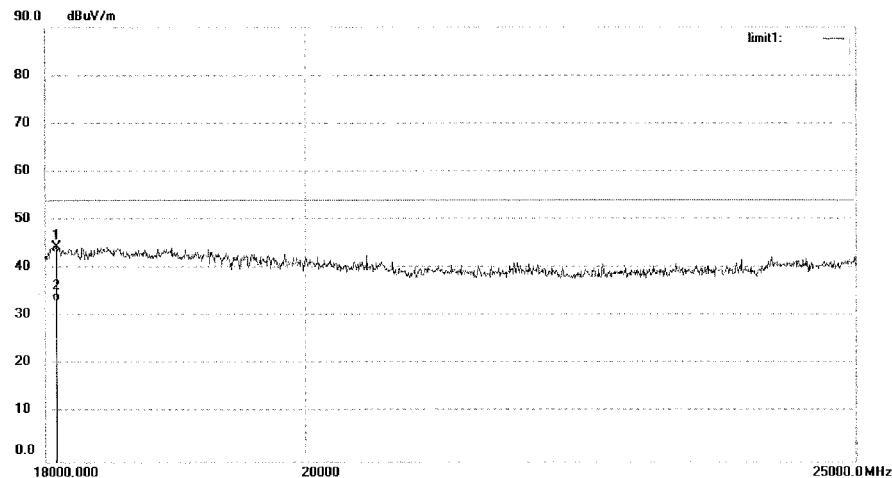
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2222	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:15:17
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18083.140	28.26	16.28	44.54	74.00	-29.46	peak			
2	18083.140	16.96	16.28	33.24	54.00	-20.76	AVG			

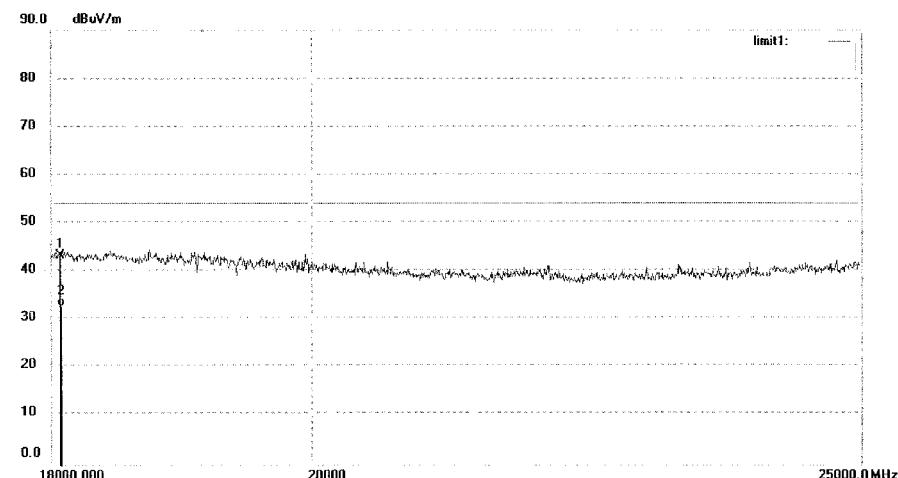
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2224	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:32:18
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18065.292	27.04	16.24	43.28	74.00	-30.72	peak			
2	18065.292	16.44	16.24	32.68	54.00	-21.32	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

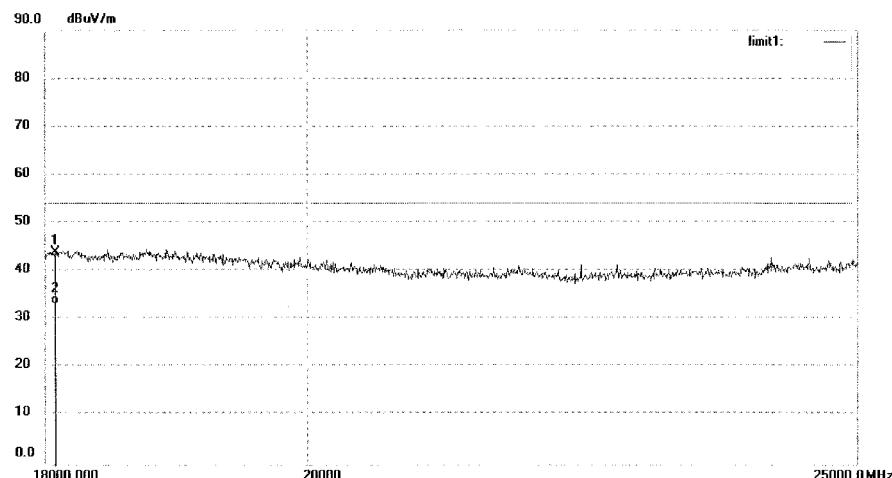
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2223  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2437MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
Power Source: AC 120V/60Hz  
Date: 2013-7-1  
Time: 4:24:51  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18071.240	27.73	16.26	43.99	74.00	-30.01	peak			
2	18071.240	17.03	16.26	33.29	54.00	-20.71	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

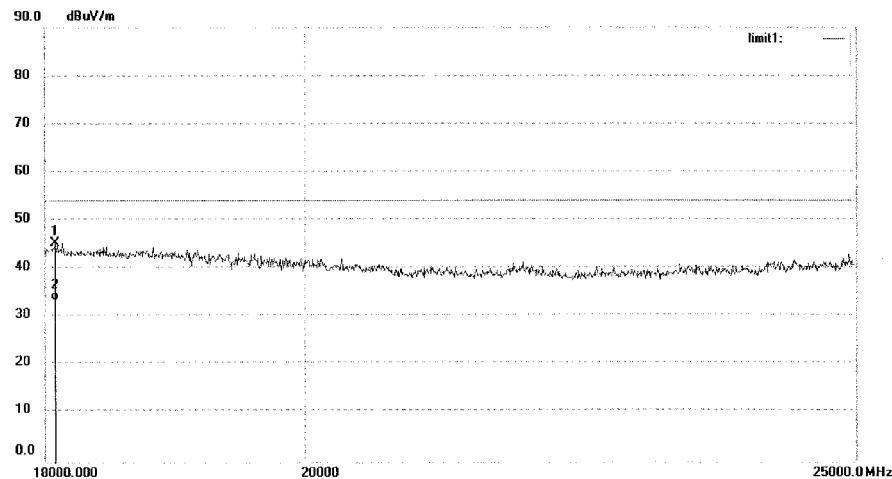
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2225  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2462MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-7-1  
Time: 4:50:17  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18077.189	29.07	16.27	45.34	74.00	-28.66	peak			
2	18077.189	17.25	16.27	33.52	54.00	-20.48	AVG			

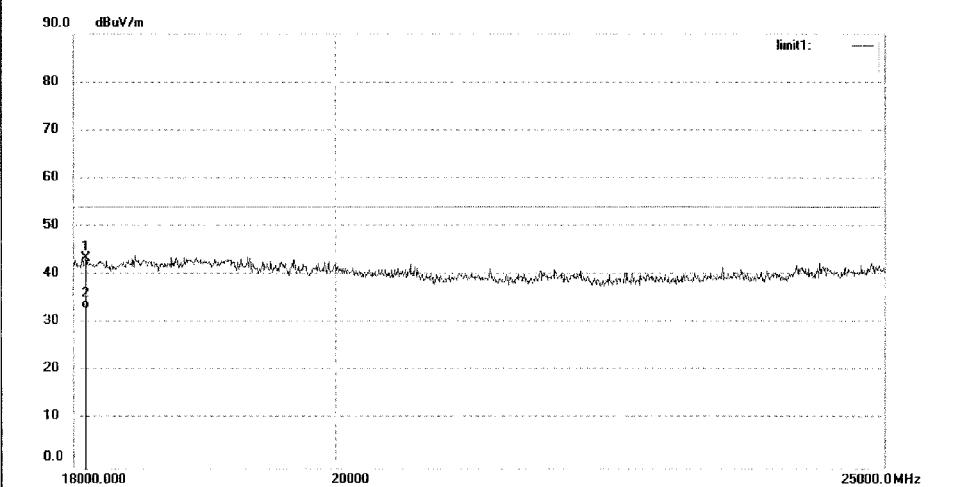
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**ACCURATE TECHNOLOGY CO., LTD.**

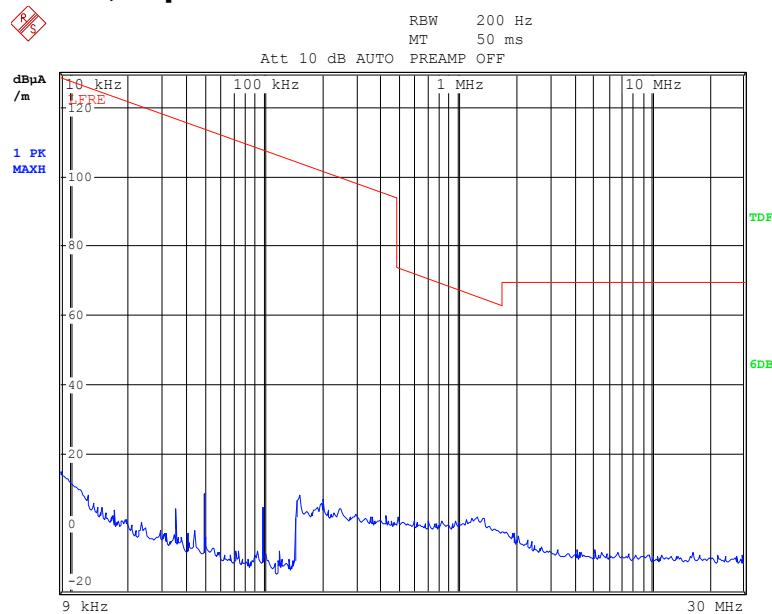
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

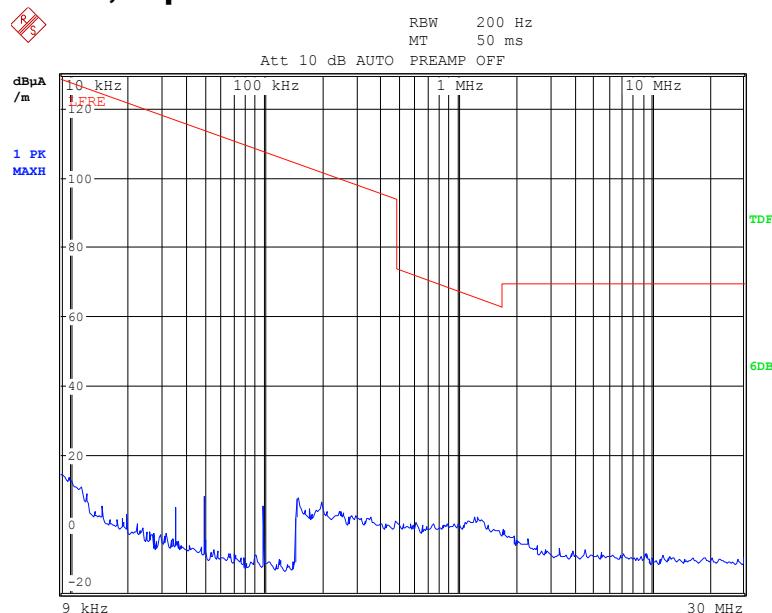
Job No.: PYH #2226	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp. ( C)/Hum.(%) 25 C / 55 %	Time: 4:57:59
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



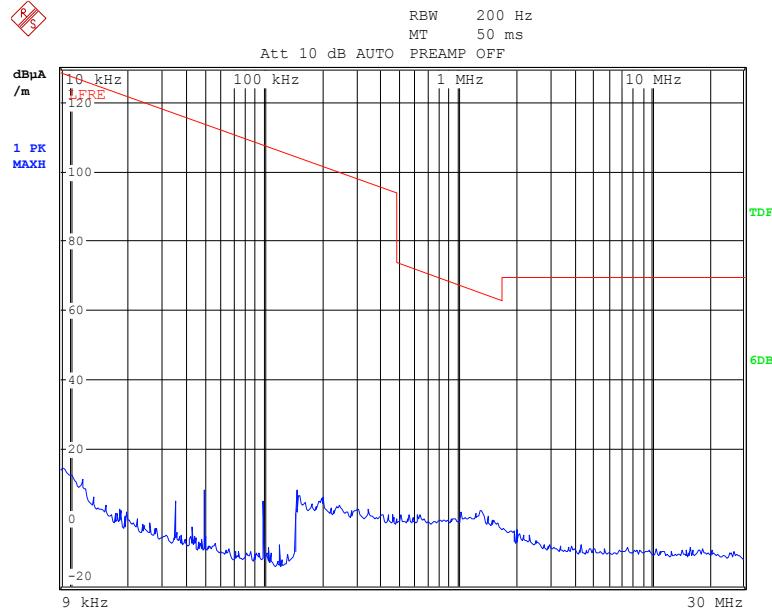
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18089.094	27.23	16.30	43.53	74.00	-30.47	peak			
2	18089.094	16.72	16.30	33.02	54.00	-20.98	QP			

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**Test Plot of Spurious Emission of receiving of 802.11g mode  
Low channel, X polarization:**


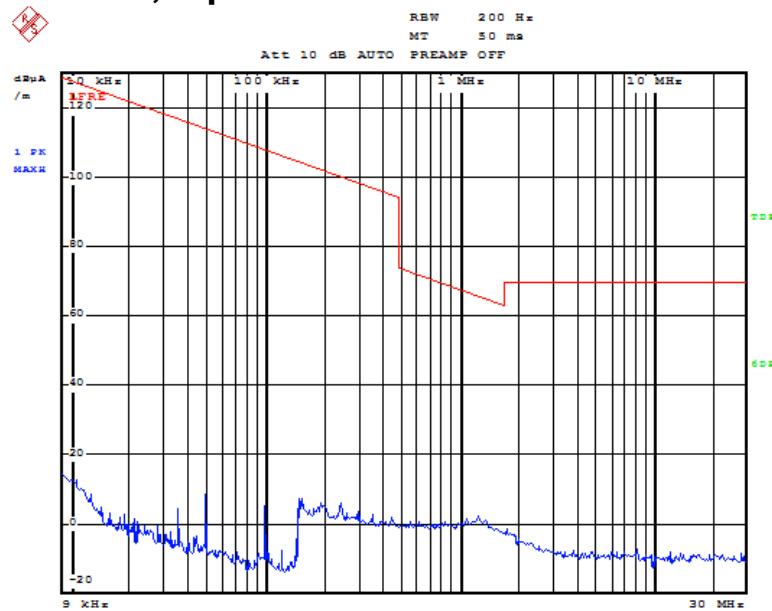
Date: 29.JUN.2013 22:57:41

**Low channel, Y polarization:**


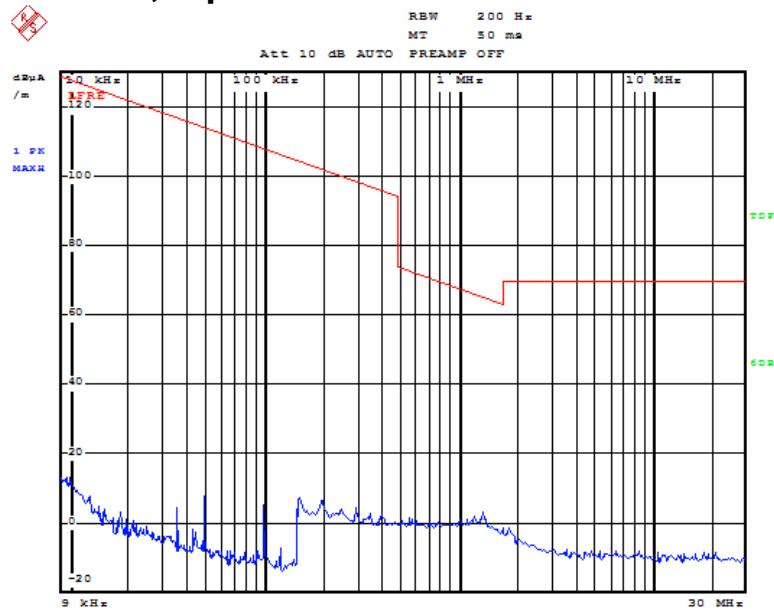
Date: 29.JUN.2013 22:59:39

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**Low channel, Z polarization:**


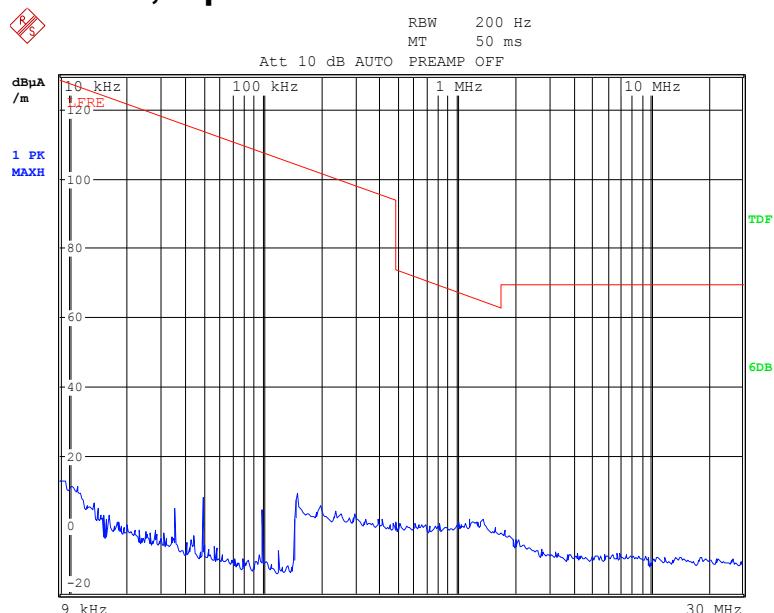
Date: 29.JUN.2013 23:01:39

**Middle channel, X polarization:**


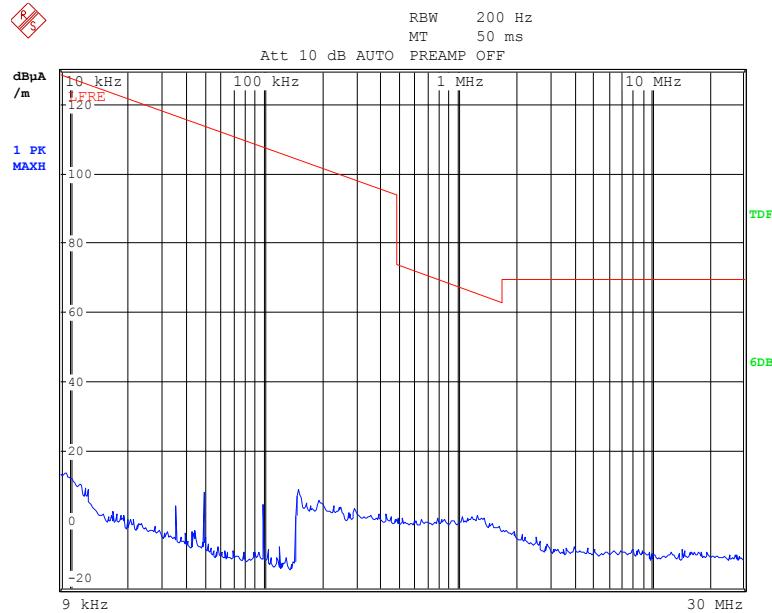
Date: 29.JUN.2013 23:03:37

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**Middle channel, Y polarization:**


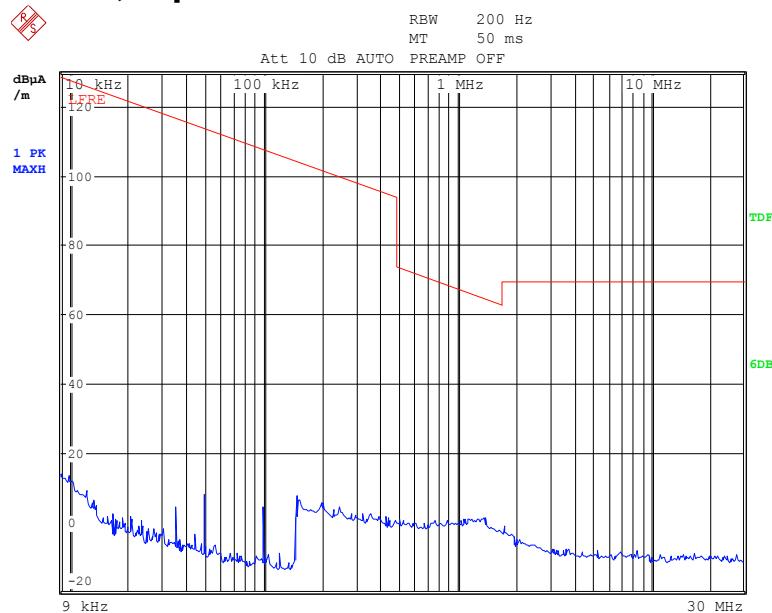
Date: 29.JUN.2013 23:05:32

**Middle channel, Z polarization:**


Date: 29.JUN.2013 23:07:30

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**High channel, X polarization:**


Date: 29.JUN.2013 23:09:37

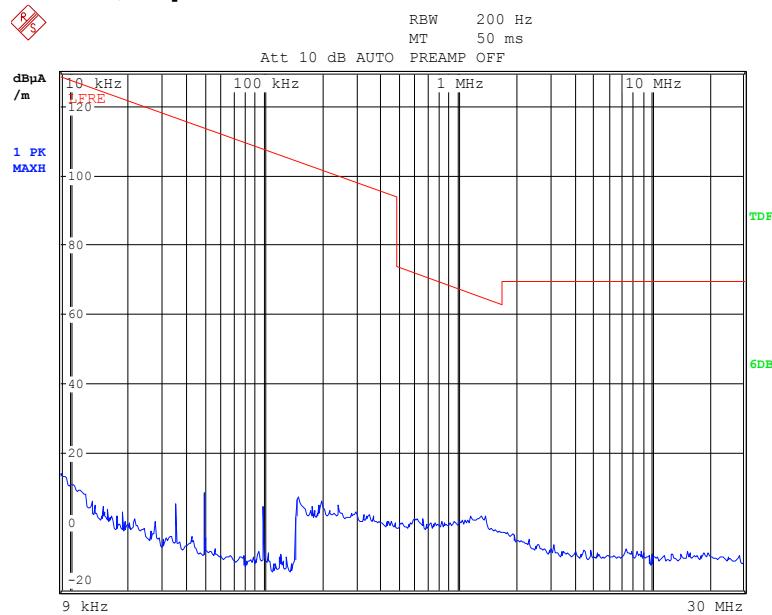
**High channel, Y polarization:**


Date: 29.JUN.2013 23:11:42

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**High channel, Z polarization:**



Date: 29.JUN.2013 23:13:42

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**ACCURATE TECHNOLOGY CO., LTD.**

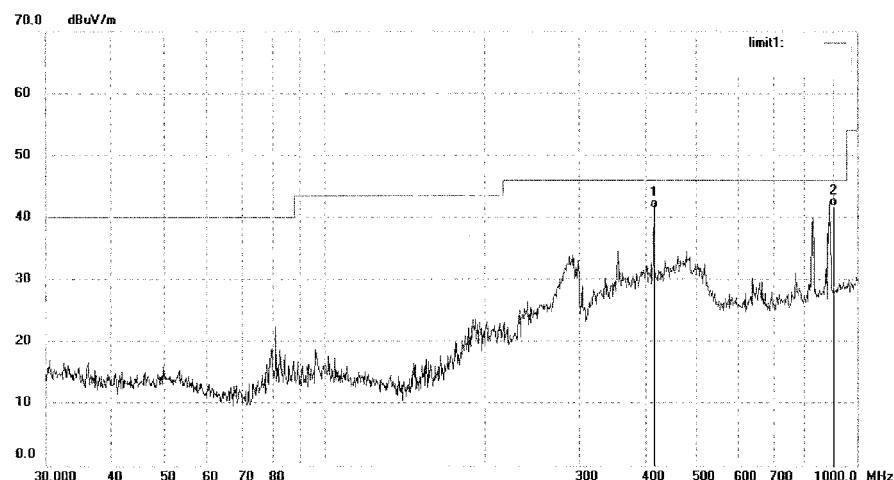
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2087  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: RX 2412MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-6-30  
Time: 6:34:04  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	420.0498	47.49	-6.15	41.34	46.00	-4.66	QP			
2	899.9840	40.38	1.28	41.66	46.00	-4.34	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2086

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 6:26:14

EUT: Tablet

Engineer Signature: PEI

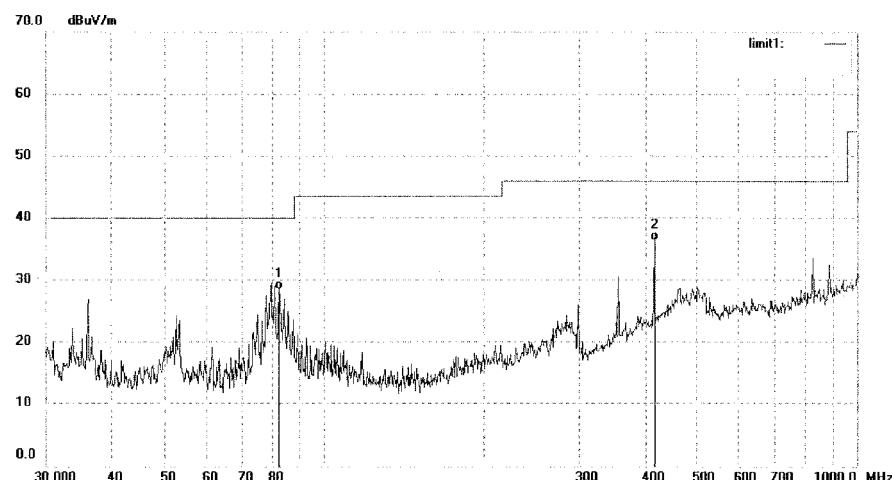
Mode: RX 2412MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	82.3871	42.45	-13.98	28.47	40.00	-11.53	QP			
2	420.0445	42.52	-6.15	36.37	46.00	-9.63	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

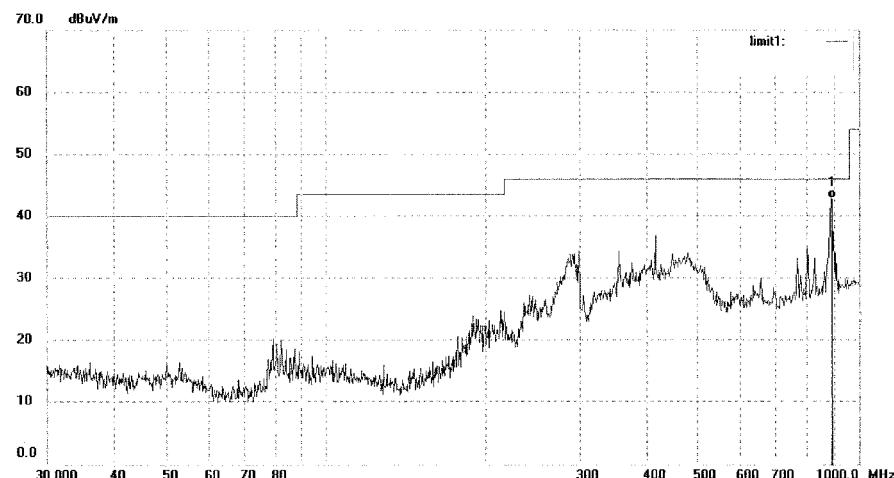
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2088  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: RX 2437MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-6-30  
Time: 6:42:04  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	899.9700	41.51	1.28	42.79	46.00	-3.21	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

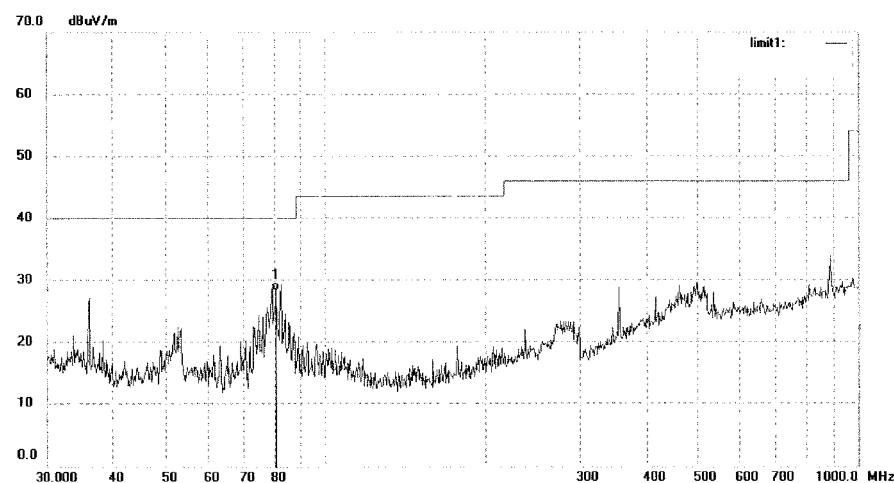
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2089  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: RX 2437MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
Power Source: AC 120V/60Hz  
Date: 2013-6-30  
Time: 6:51:34  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.8190	42.63	-14.33	28.30	40.00	-11.70	QP			

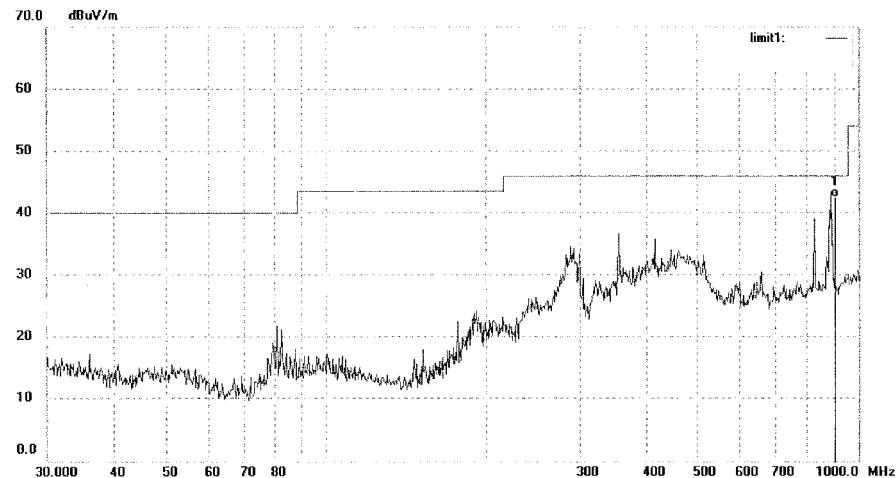
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2091	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 7:08:33
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	899.9910	41.11	1.28	42.39	46.00	-3.61	QP			

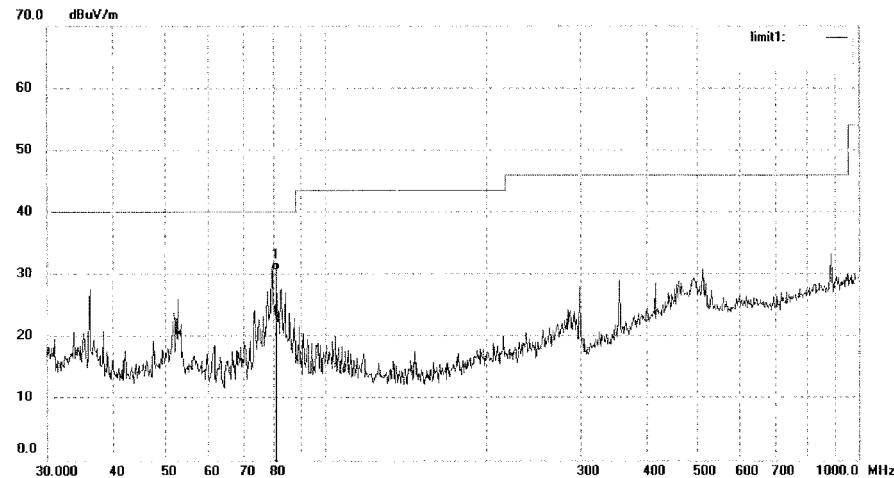
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2090	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 7:00:42
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.8249	44.87	-14.33	30.54	40.00	-9.46	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

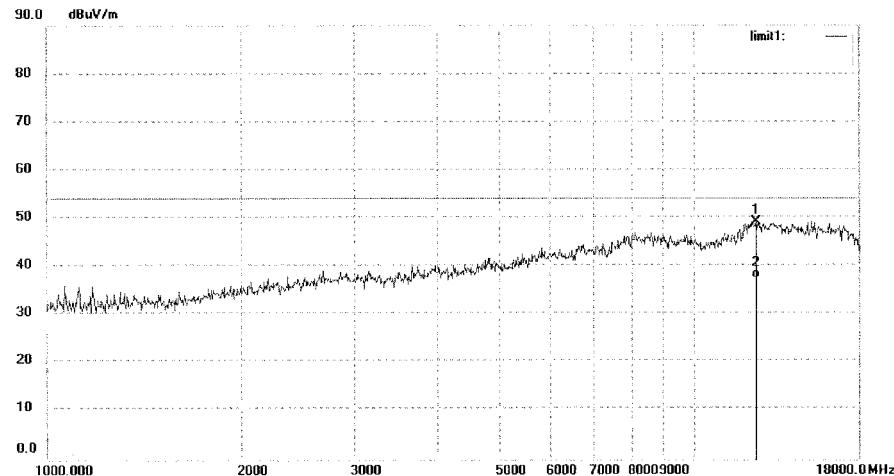
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.: PYH #2178  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: RX 2412MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
 Power Source: AC 120V/60Hz  
 Date: 2013-6-30  
 Time: 22:54:13  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12510.001	10.67	38.41	49.08	74.00	-24.92	peak			
2	12510.001	-0.85	38.41	37.56	54.00	-16.44	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

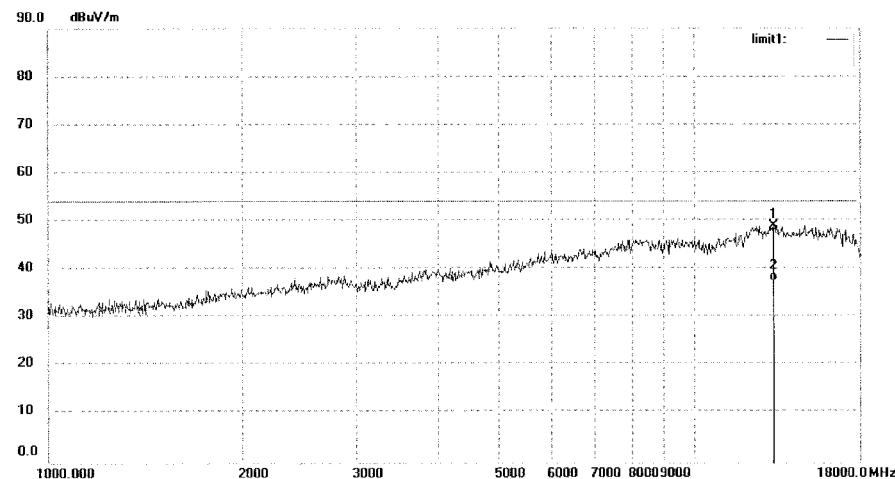
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.: PYH #2177  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: RX 2412MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
 Power Source: AC 120V/60Hz  
 Date: 2013-6-30  
 Time: 22:47:32  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	13259.885	9.67	39.31	48.98	74.00	-25.02	peak			
2	13259.885	-1.90	39.31	37.41	54.00	-16.59	QP			

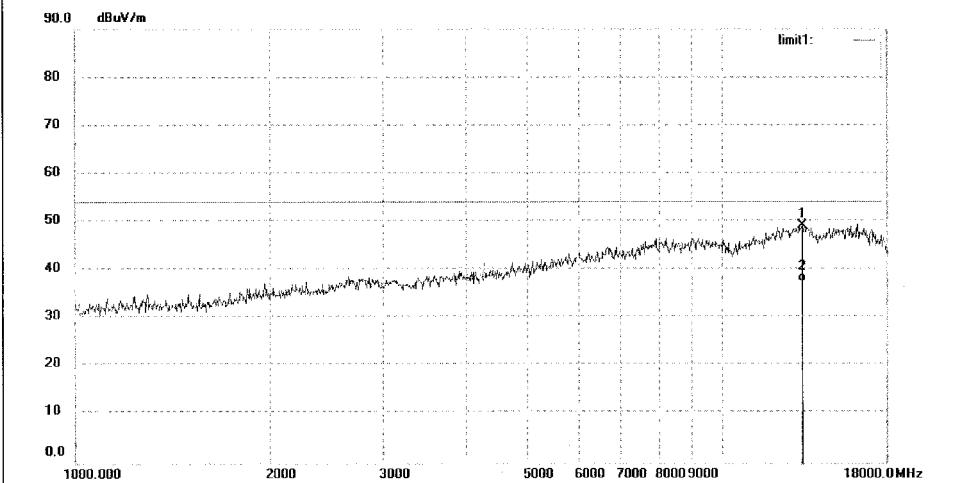
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2179	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 23:02:23
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	13337.303	9.79	39.40	49.19	74.00	-24.81	peak			
2	13337.303	-1.95	39.40	37.45	54.00	-16.55	AVG			

**Produkte**
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**ACCURATE TECHNOLOGY CO., LTD.**

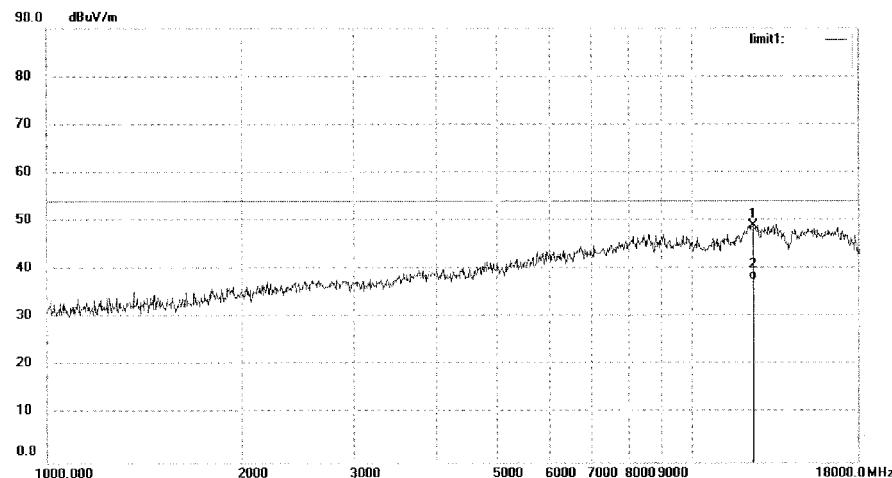
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.: PYH #2180  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: RX 2437MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
 Power Source: AC 120V/60Hz  
 Date: 2013-6-30  
 Time: 23:10:31  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12401.236	10.66	38.30	48.96	74.00	-25.04	peak			
2	12401.236	-0.59	38.30	37.71	54.00	-16.29	AVG			

**Produkte**
*Products*
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**ACCURATE TECHNOLOGY CO., LTD.**

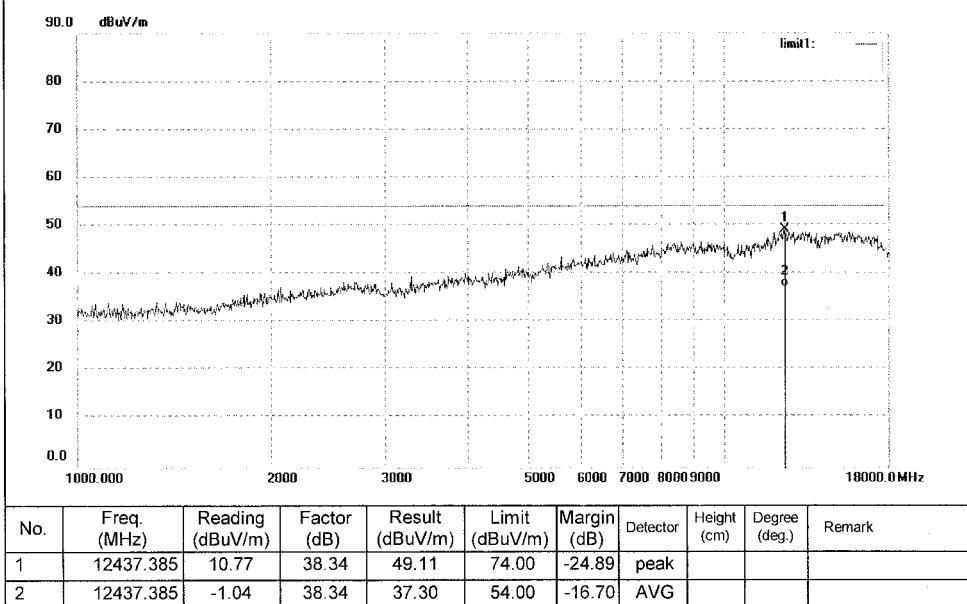
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2182	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-6-30
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	23:24:23
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2462MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 g		



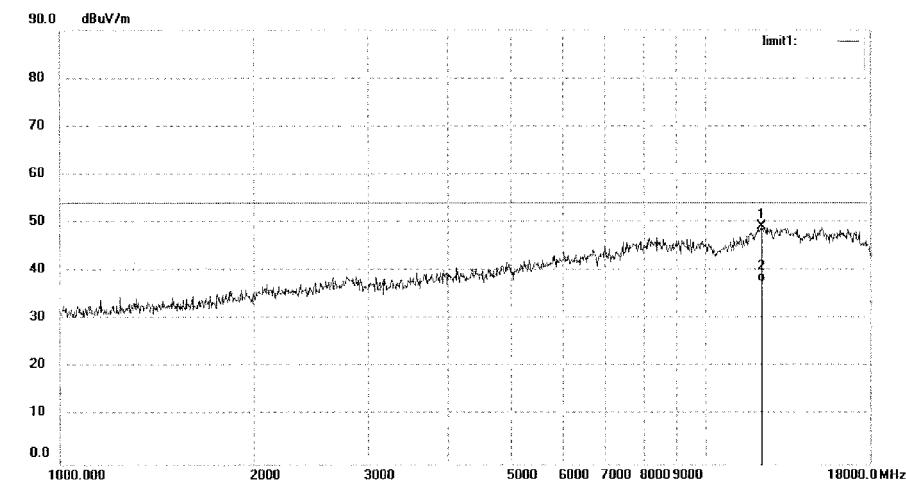
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2181	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 23:16:51
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12222.059	11.05	38.12	49.17	74.00	-24.83	peak			
2	12222.059	-0.38	38.12	37.74	54.00	-16.26	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

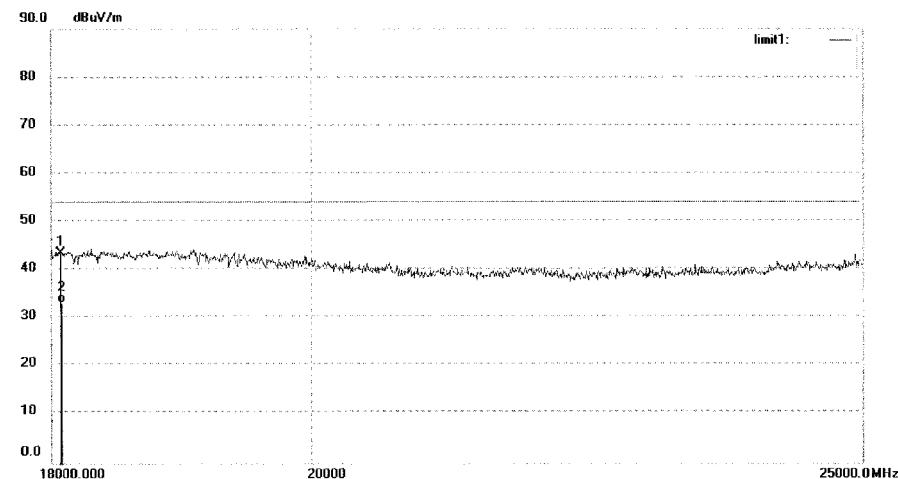
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2227  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: RX 2412MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-7-1  
Time: 5:04:58  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18059.347	27.28	16.23	43.51	74.00	-30.49	peak			
2	18059.347	16.88	16.23	33.11	54.00	-20.89	AVG			

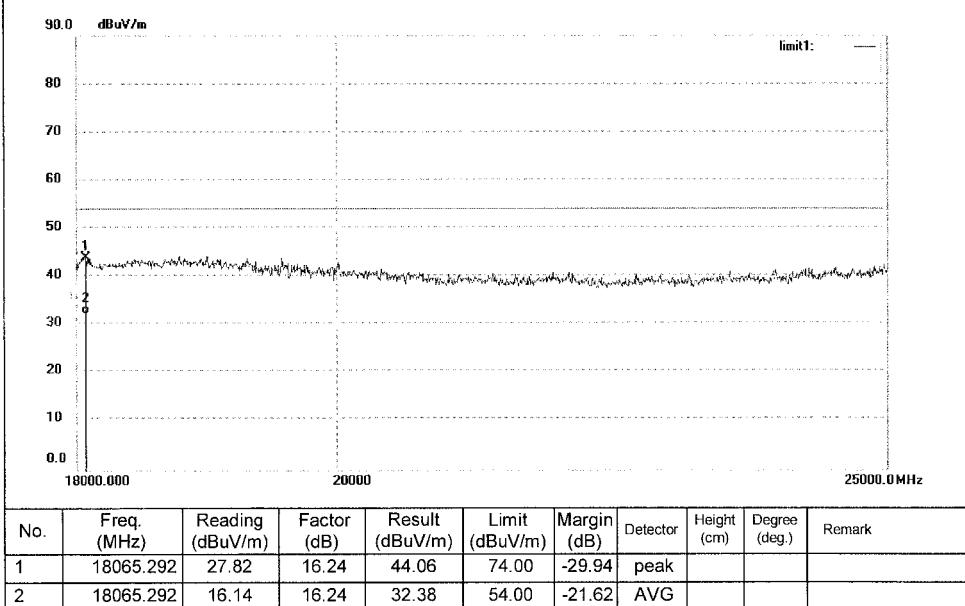
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2228	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 5:12:15
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



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**ACCURATE TECHNOLOGY CO., LTD.**

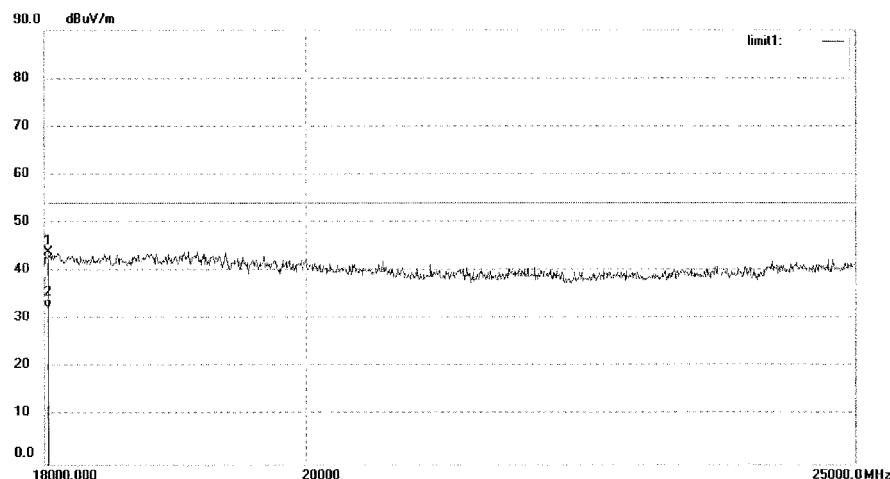
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2230  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: RX 2437MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-7-1  
Time: 5:30:13  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18029.649	27.75	16.17	43.92	74.00	-30.08	peak			
2	18029.649	16.41	16.17	32.58	54.00	-21.42	AVG			

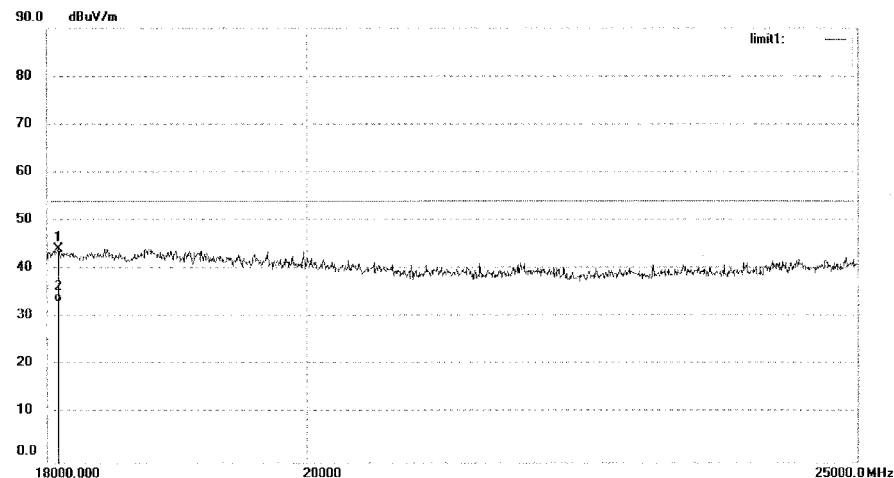
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.:	PYH #2229	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	5:21:21
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2437MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 g		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18083.140	27.94	16.28	44.22	74.00	-29.78	peak			
2	18083.140	16.85	16.28	33.13	54.00	-20.87	AVG			

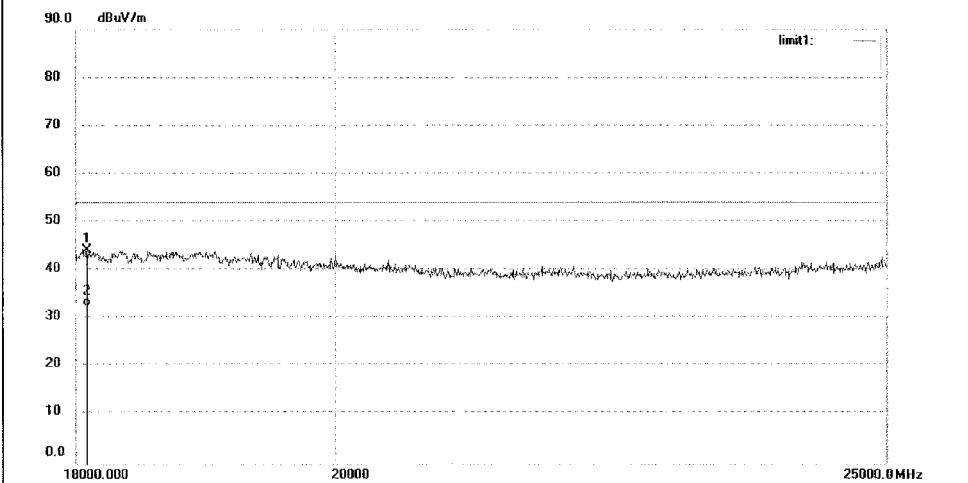
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2231	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 5:37:25
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18083.140	27.98	16.28	44.26	74.00	-29.74	peak			
2	18083.140	16.18	16.28	32.46	54.00	-21.54	AVG			

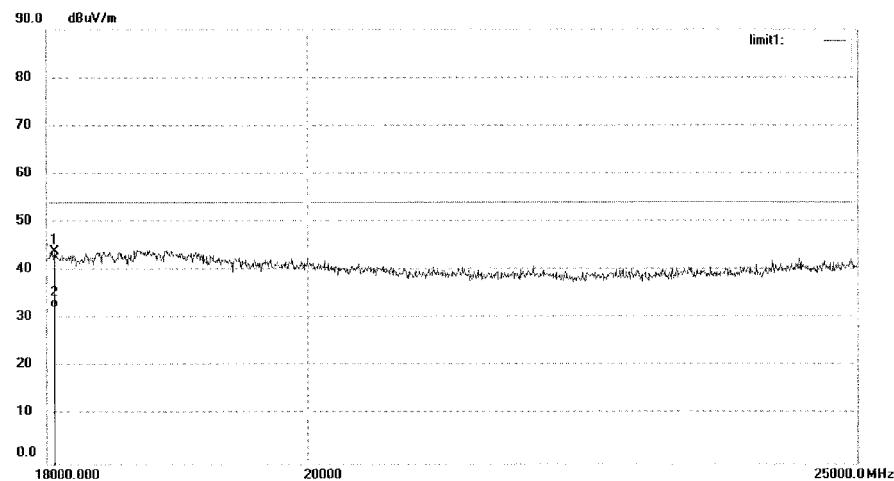
**Prüfbericht - Nr.: 17033717 001**  
*Test Report No.*
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2232	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 5:45:39
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18059.347	27.76	16.23	43.99	74.00	-30.01	peak			
2	18059.347	16.13	16.23	32.36	54.00	-21.64	AVG			

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**Test Plot of Frequency Band Edge of 802.11g mode**

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**ACCURATE TECHNOLOGY CO., LTD.**

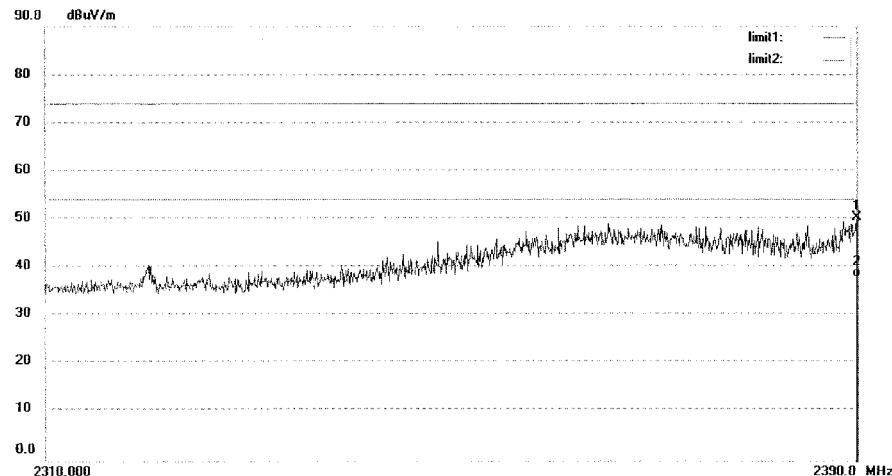
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2269  
Standard: FCC (BAND EDGE)  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2412MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-7-2  
Time: 7:40:30  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 g



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	57.76	-7.53	50.23	74.00	-23.77	peak			
2	2390.000	45.43	-7.53	37.90	54.00	-16.10	AVG			

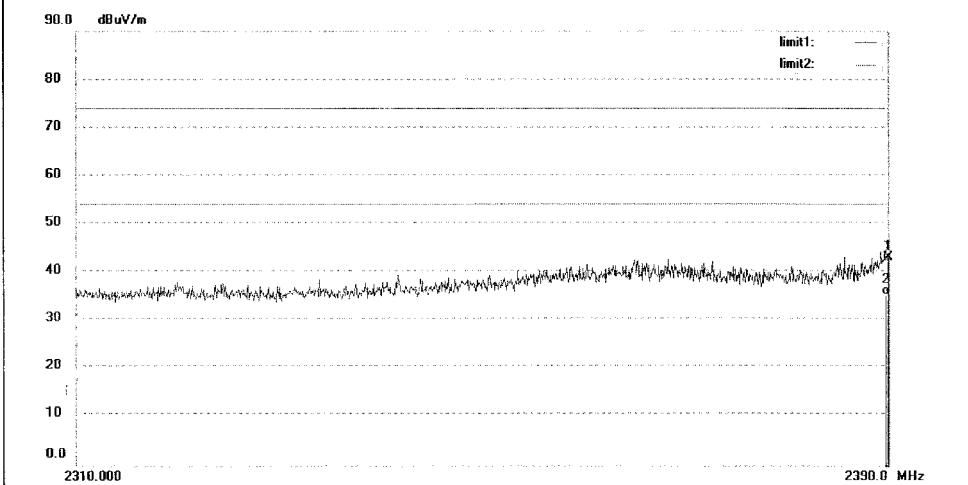
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2270	Polarization: Vertical
Standard: FCC (BAND EDGE)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-2
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 7:51:20
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	50.60	-7.53	43.07	74.00	-30.93	peak			
2	2390.000	42.73	-7.53	35.20	54.00	-18.80	AVG			

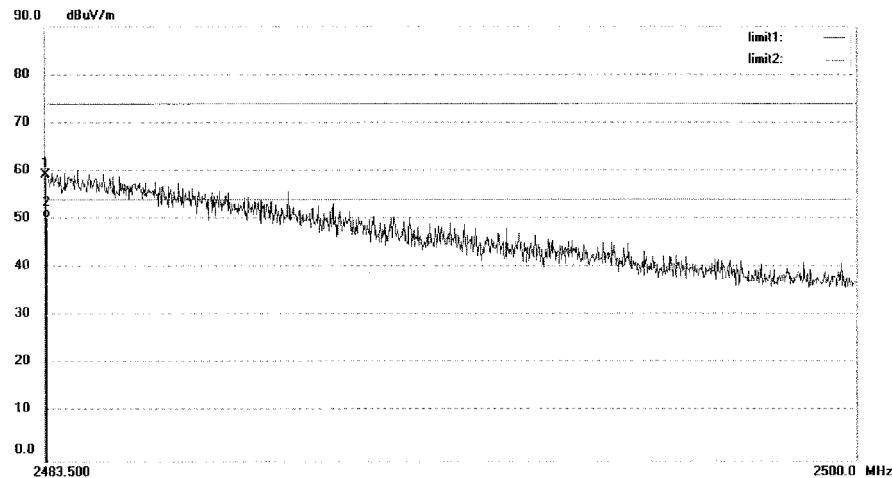
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2272	Polarization: Horizontal
Standard: FCC (BAND EDGE)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-2
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 8:08:59
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	66.68	-7.37	59.31	74.00	-14.69	peak			
2	2483.500	57.77	-7.37	50.40	54.00	-3.60	AVG			

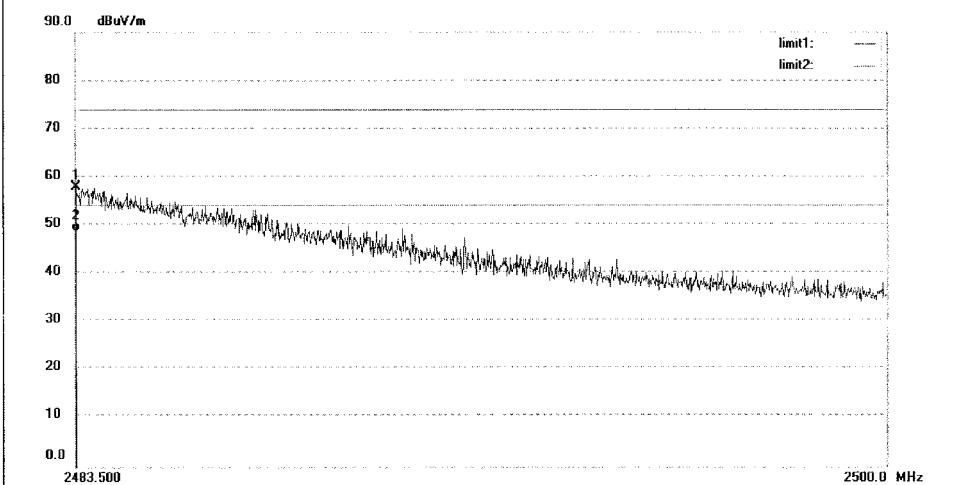
**Prüfbericht - Nr.: 17033717 001**  
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**ACCURATE TECHNOLOGY CO., LTD.**

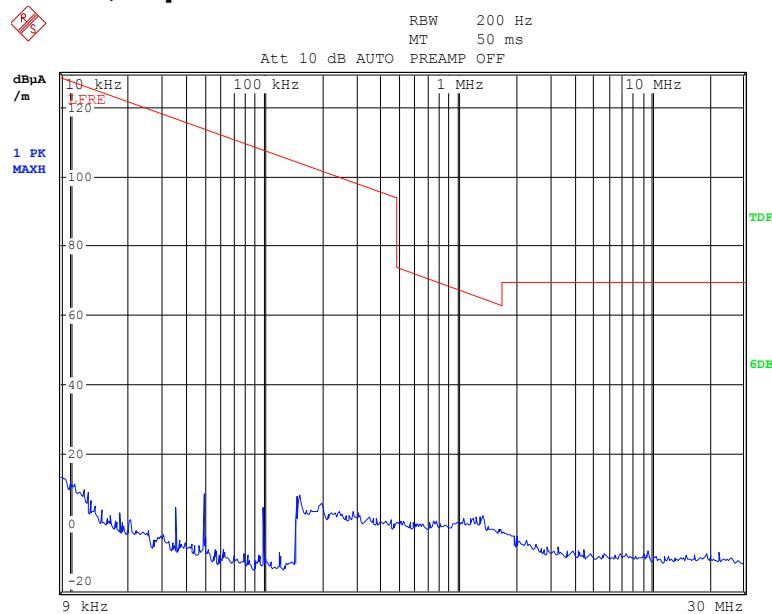
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

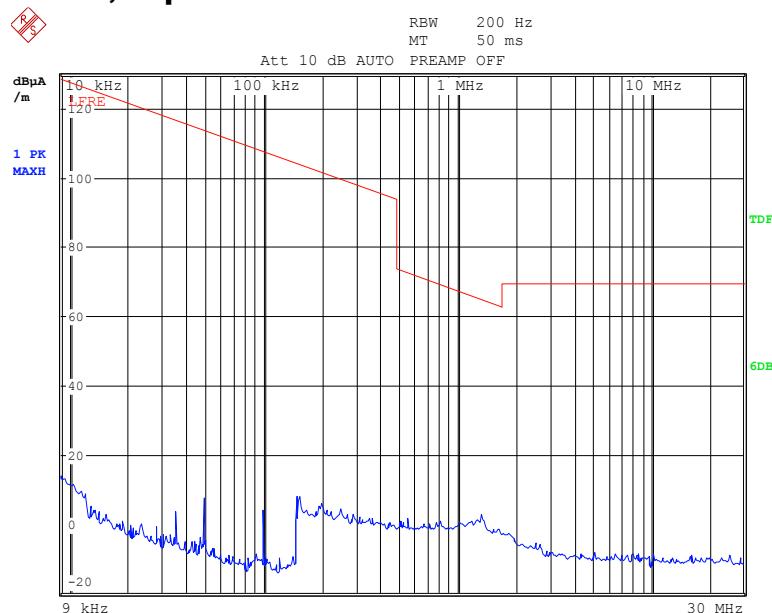
Job No.: PYH #2271	Polarization: Vertical
Standard: FCC (BAND EDGE)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-2
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 8:00:43
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 g	



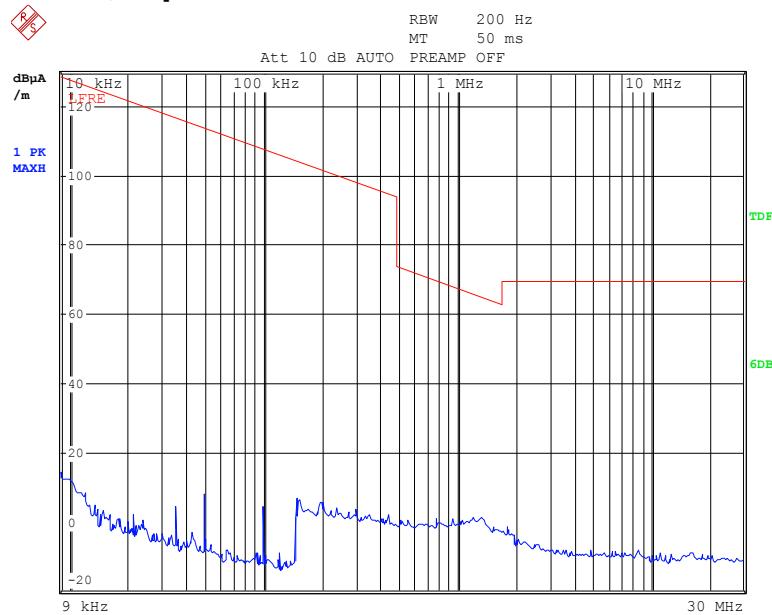
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	65.27	-7.37	57.90	74.00	-16.10	peak			
2	2483.500	55.97	-7.37	48.60	54.00	-5.40	AVG			

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**Test Plot of Spurious Emission of transmitting of 802.11n mode  
Low channel, X polarization:**


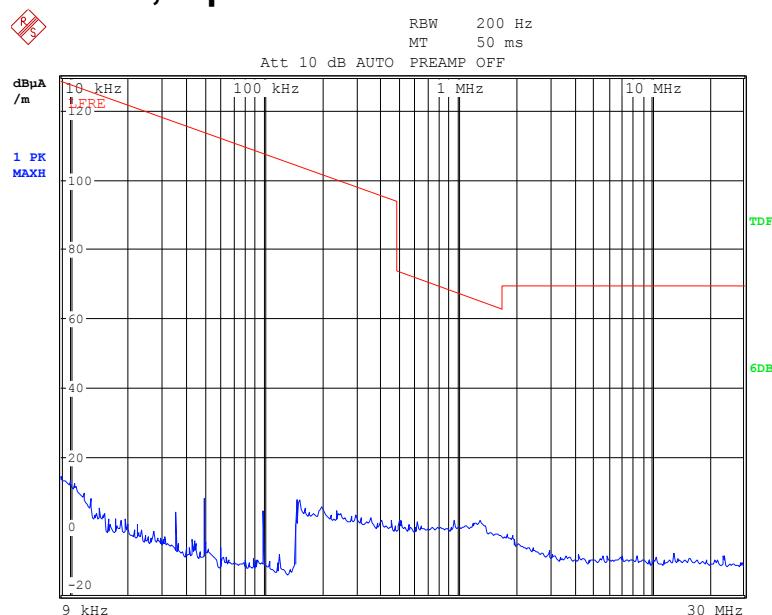
Date: 29.JUN.2013 23:51:10

**Low channel, Y polarization:**


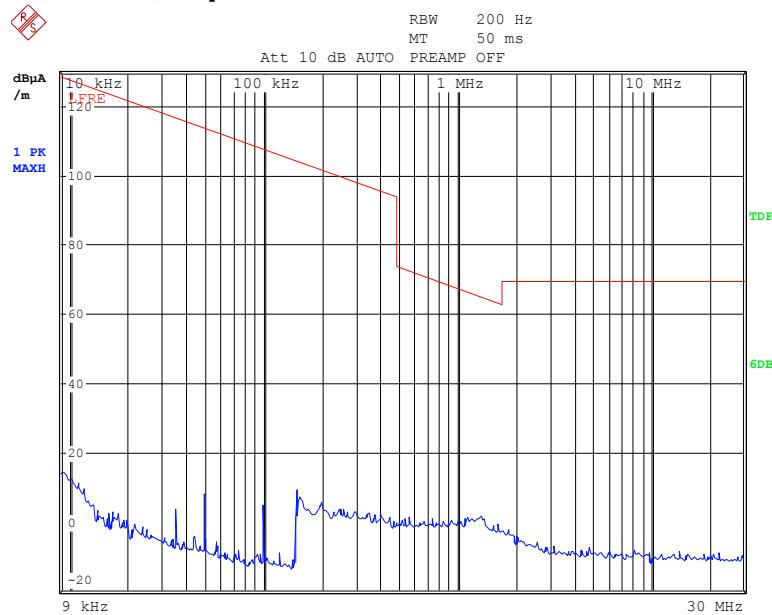
Date: 29.JUN.2013 23:53:06

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**Low channel, Z polarization:**


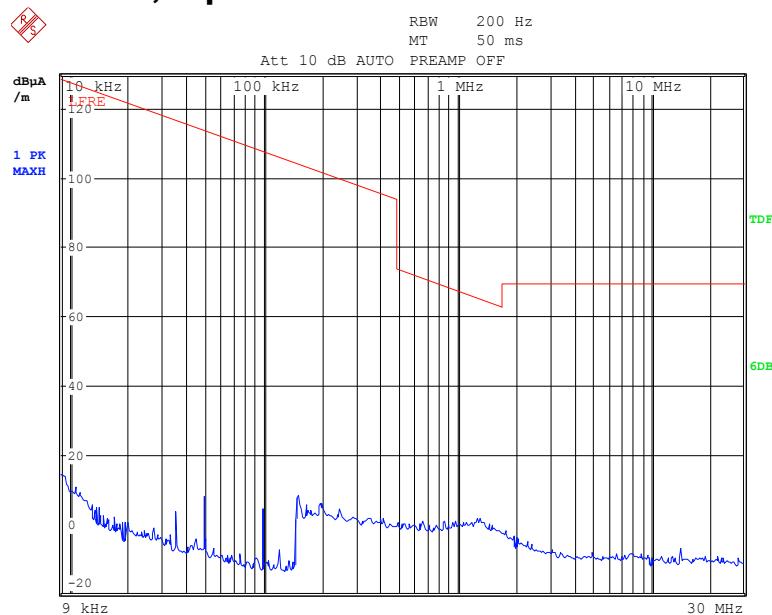
Date: 29.JUN.2013 23:55:01

**Middle channel, X polarization:**


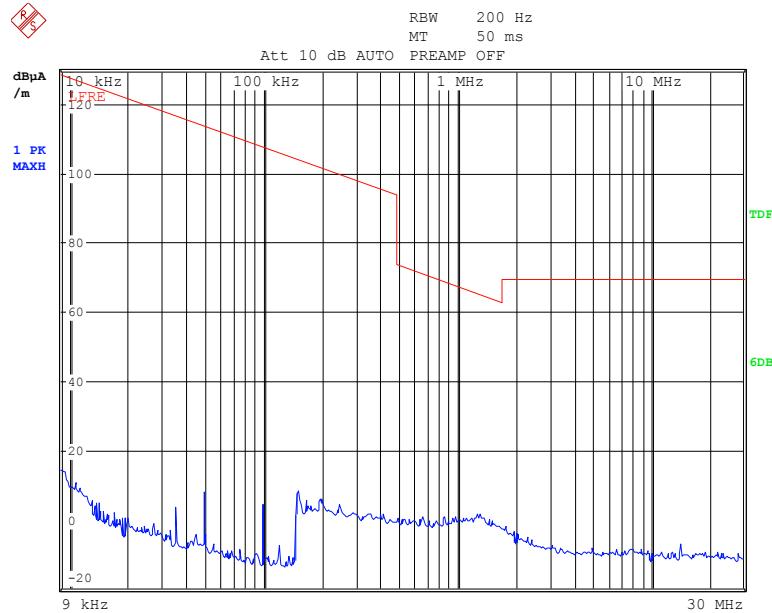
Date: 29.JUN.2013 23:56:59

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**Middle channel, Y polarization:**


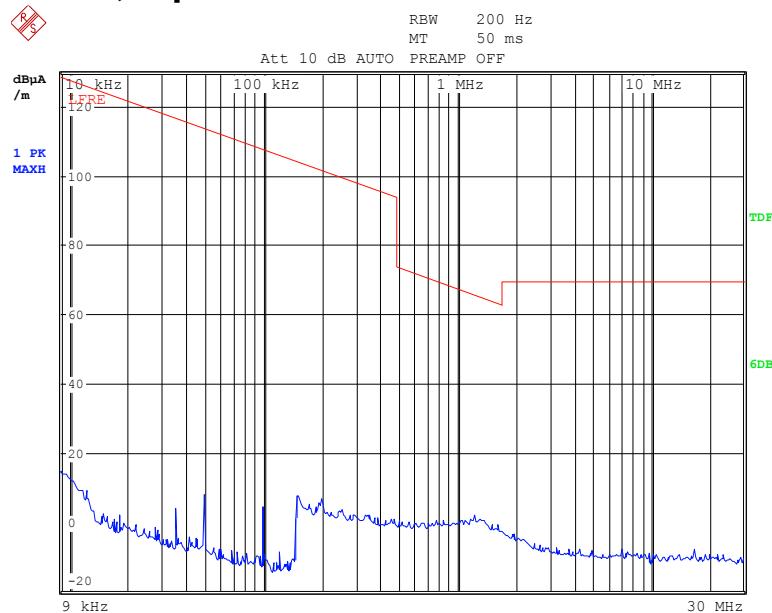
Date: 30.JUN.2013 00:00:59

**Middle channel, Z polarization:**


Date: 30.JUN.2013 00:02:55

**Prüfbericht - Nr.: 17033717 001**  
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**High channel, X polarization:**


Date: 30.JUN.2013 00:02:55

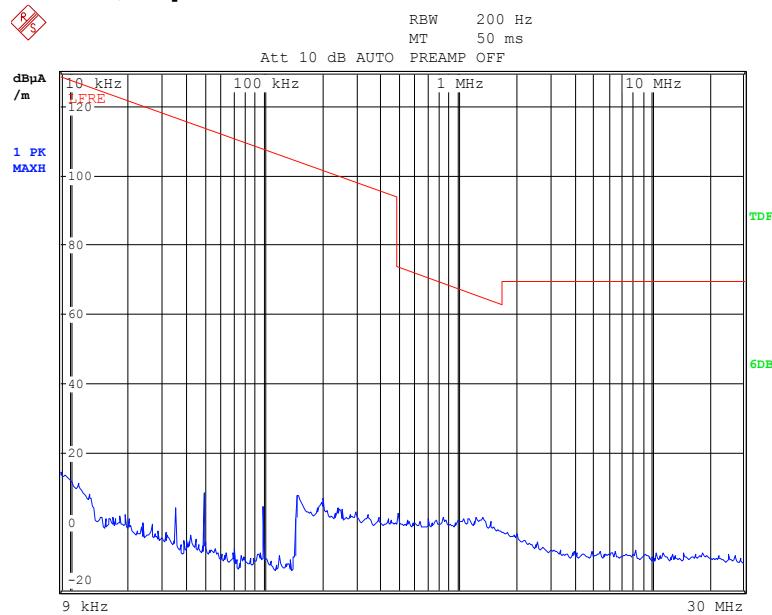
**High channel, Y polarization:**


Date: 30.JUN.2013 00:04:51

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**High channel, Z polarization:**



Date: 30.JUN.2013 00:06:49

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**ACCURATE TECHNOLOGY CO., LTD.**

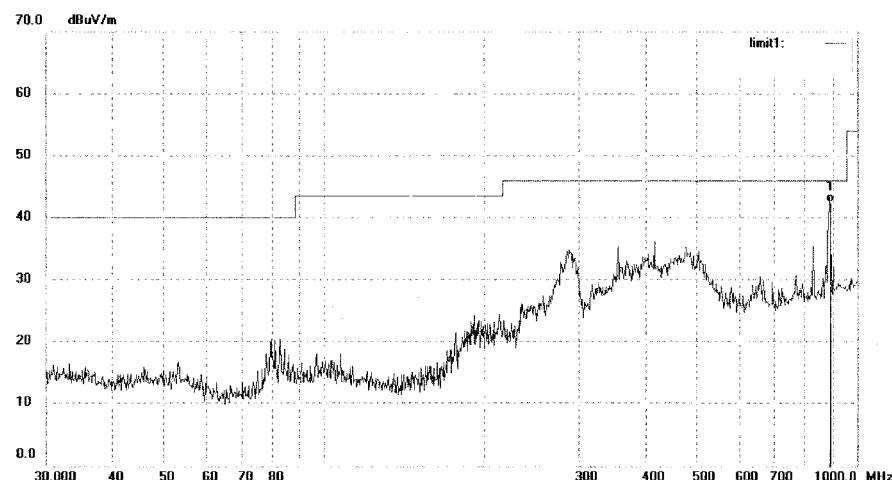
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2092  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2412MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-6-30  
Time: 7:16:08  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	899.9550	41.13	1.28	42.41	46.00	-3.59	QP			

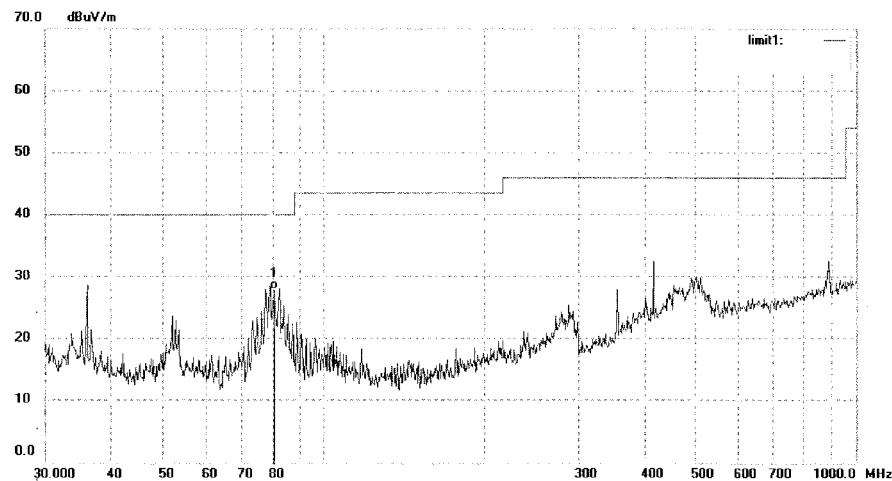
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2093	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 7:24:40
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.9054	42.29	-14.31	27.98	40.00	-12.02	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2095

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 7:41:27

EUT: Tablet

Engineer Signature: PEI

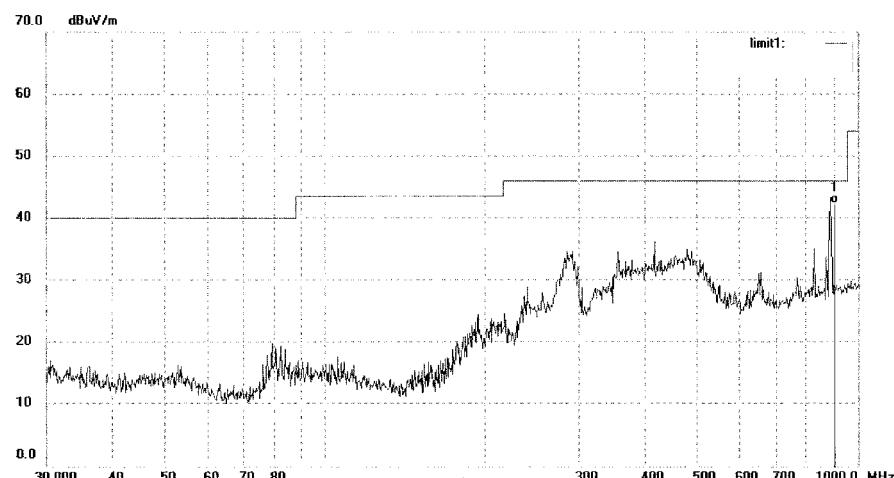
Mode: TX 2437MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	899.9670	41.06	1.28	42.34	46.00	-3.66	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

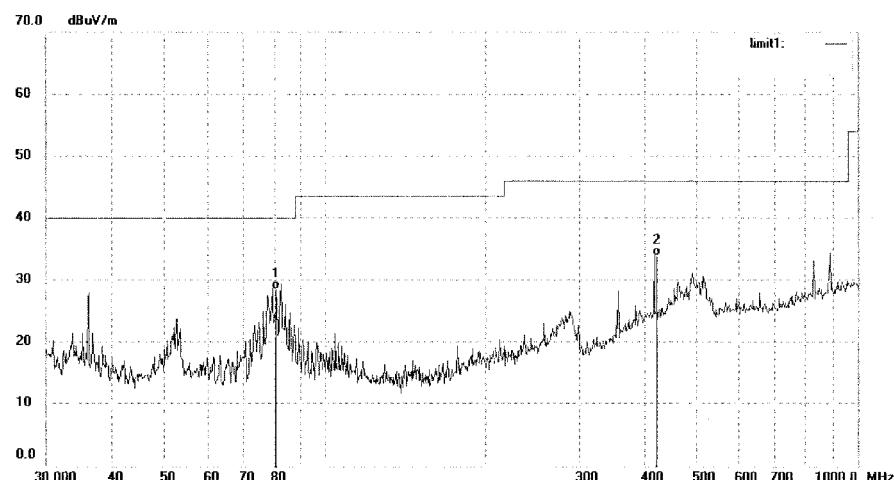
 F1,Bldg.A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.: PYH #2094  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp. ( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: TX 2437MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
 Power Source: AC 120V/60Hz  
 Date: 2013-6-30  
 Time: 7:32:38  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.9058	42.68	-14.31	28.37	40.00	-11.63	QP			
2	420.0060	39.94	-6.15	33.79	46.00	-12.21	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2096

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 7:59:33

EUT: Tablet

Engineer Signature: PEI

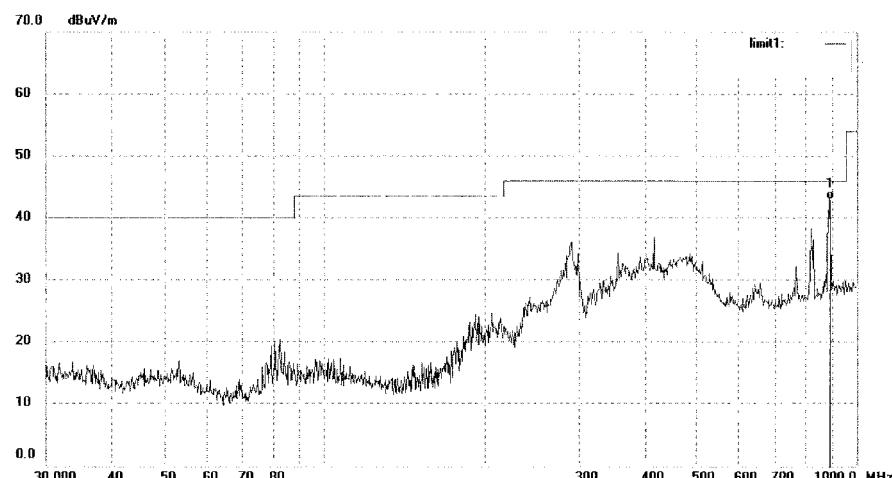
Mode: TX 2462MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	899.9620	41.65	1.27	42.92	46.00	-3.08	QP			

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**17033717 001**
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**ACCURATE TECHNOLOGY CO., LTD.**

 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2097

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-6-30

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 8:07:42

EUT: Tablet

Engineer Signature: PEI

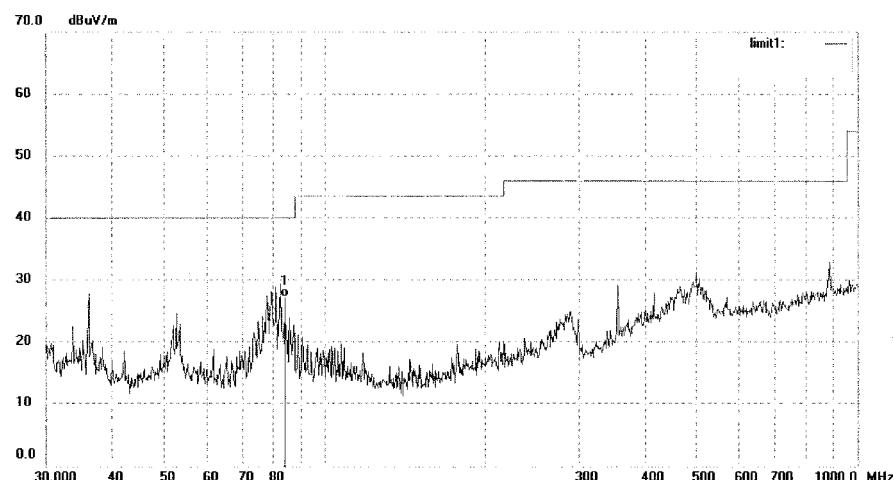
Mode: TX 2462MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	84.0053	40.84	-13.61	27.23	40.00	-12.77	QP			

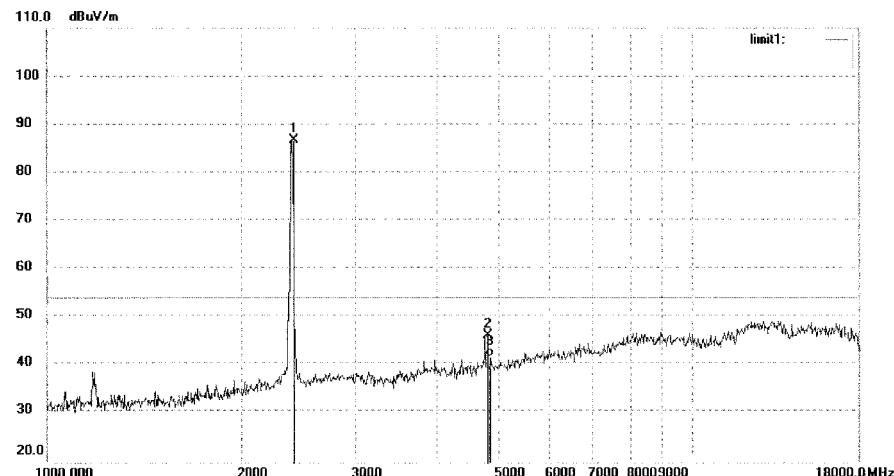
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2195	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 0:44:33
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	94.23	-7.43	86.80	/	/	peak			
2	4824.026	46.30	-0.19	46.11	74.00	-27.89	peak			
3	4824.026	41.87	-0.19	41.68	54.00	-12.32	AVG			

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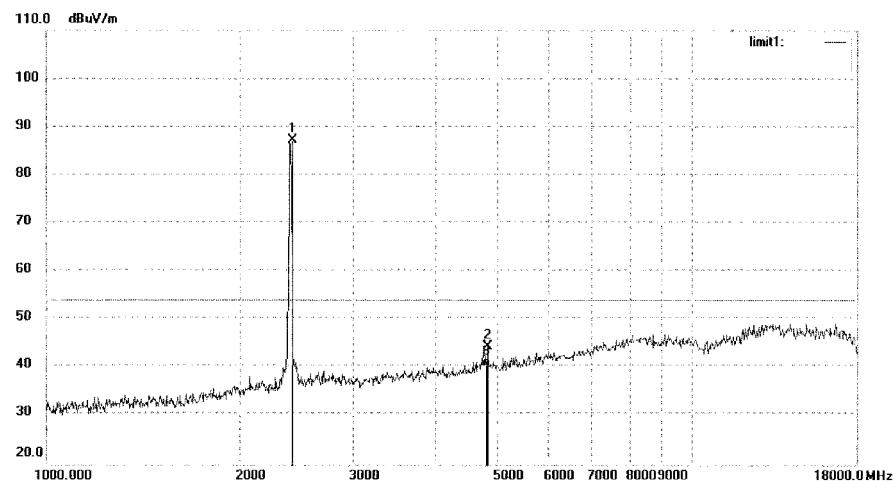
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2196	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	0:56:52
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2412MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 n		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	94.59	-7.43	87.16	/	/	peak			
2	4823.984	44.62	-0.19	44.43	74.00	-29.57	peak			
3	4823.984	40.22	-0.19	40.03	54.00	-13.97	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

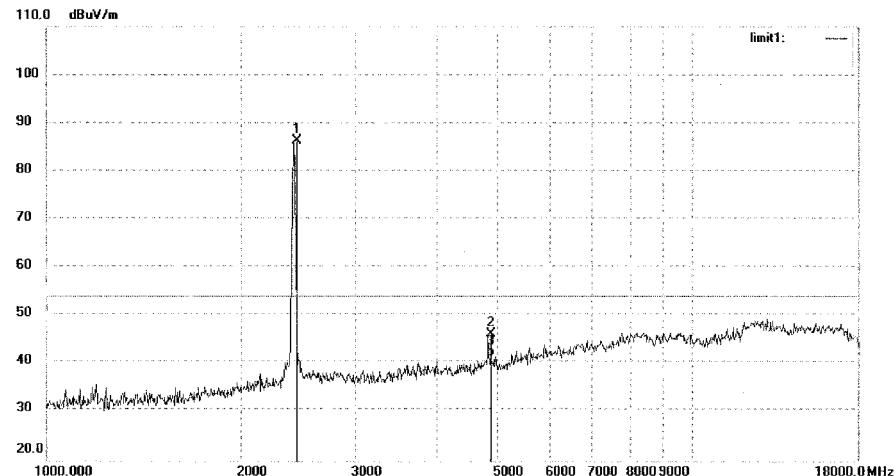
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2198  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2437MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-7-1  
Time: 1:19:19  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	93.56	-7.36	86.20	/	/	peak			
2	4873.975	46.19	0.09	46.28	74.00	-27.72	peak			
3	4873.975	41.47	0.09	41.56	54.00	-12.44	AVG			

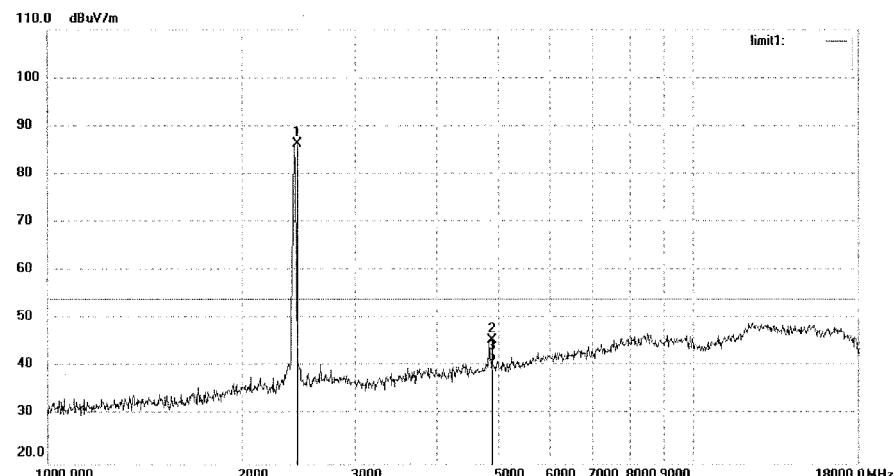
**Prüfbericht - Nr.:** **17033717 001**  
*Test Report No.*
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.:	PYH #2197	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	1:08:44
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 n		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	93.52	-7.36	86.16	/	/	peak			
2	4873.953	45.49	0.09	45.58	74.00	-28.42	peak			
3	4873.953	40.85	0.09	40.94	54.00	-13.06	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

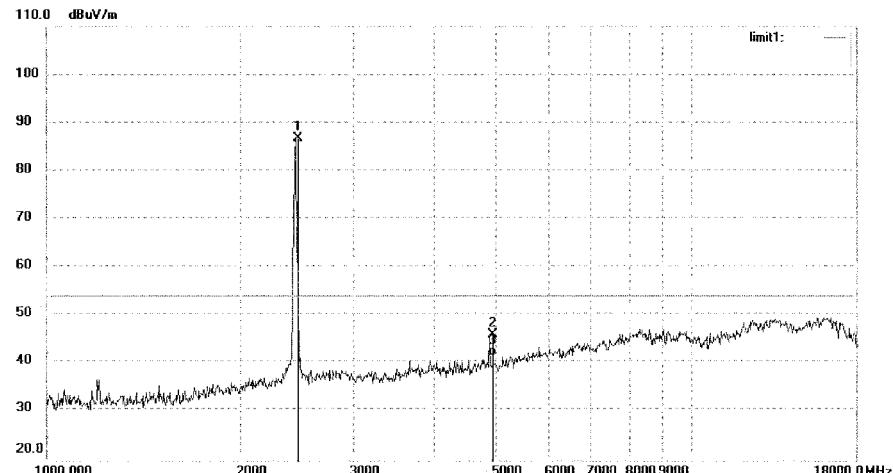
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2199  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2462MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-7-1  
Time: 1:29:08  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	94.12	-7.35	86.77	/	/	peak			
2	4924.008	45.59	0.34	45.93	74.00	-28.07	peak			
3	4924.008	41.14	0.34	41.48	54.00	-12.52	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

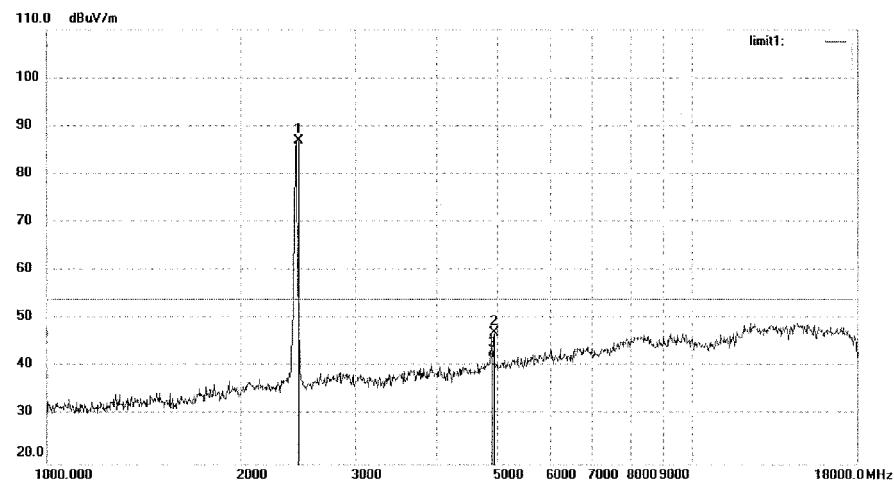
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2200	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	1:40:43
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 n		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	94.25	-7.35	86.90	/	/	peak			
2	4924.022	46.82	0.34	47.16	74.00	-26.84	peak			
3	4924.022	41.28	0.34	41.62	54.00	-12.38	AVG			

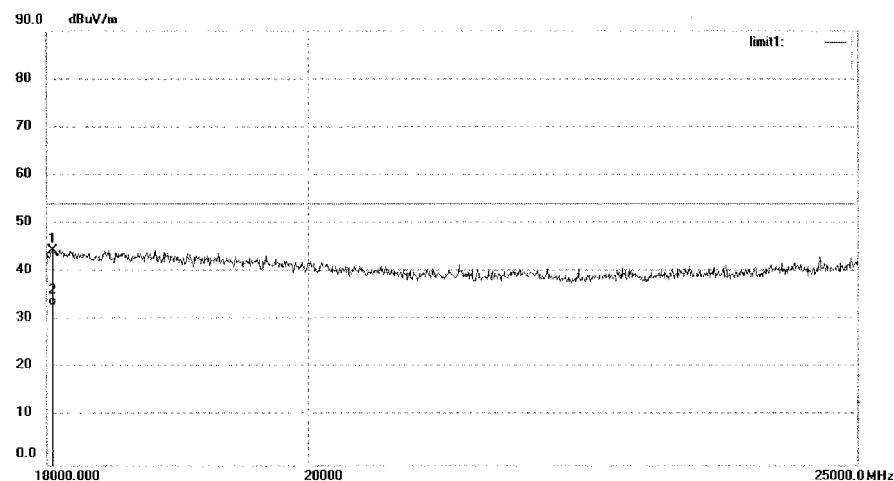
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2215	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 3:21:42
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18041.522	28.28	16.19	44.47	74.00	-29.53	peak			
2	18041.522	16.74	16.19	32.93	54.00	-21.07	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

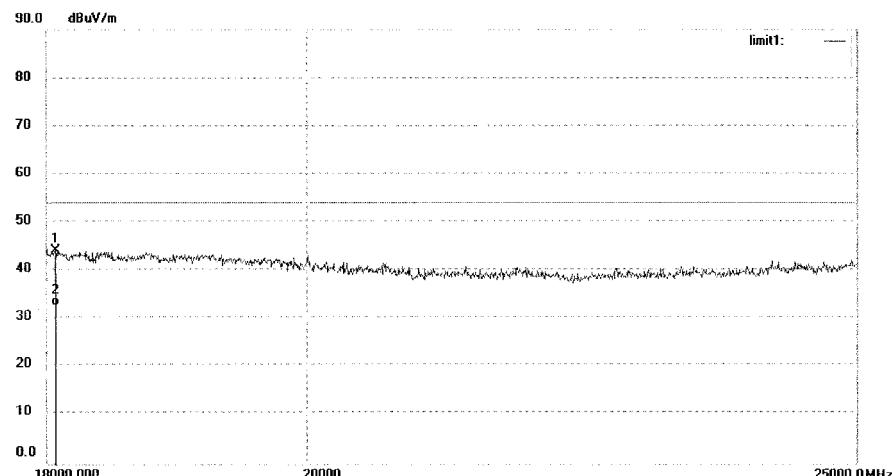
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2216  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2412MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
Power Source: AC 120V/60Hz  
Date: 2013-7-1  
Time: 3:28:21  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18065.292	27.88	16.24	44.12	74.00	-29.88	peak			
2	18065.292	16.52	16.24	32.76	54.00	-21.24	AVG			

**Produkte**
*Products*
**Prüfbericht - Nr.:**
**17033717 001**
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**ACCURATE TECHNOLOGY CO., LTD.**

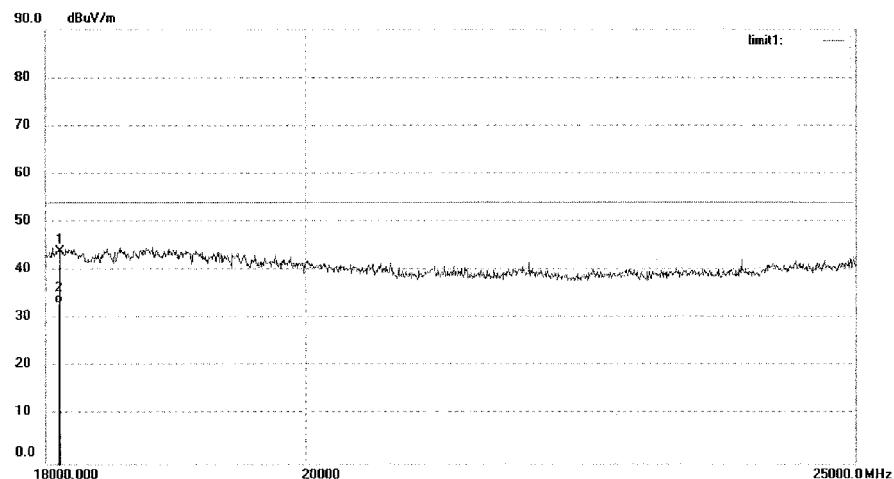
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2218	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp. ( C)/Hum.(%) 25 C / 55 %	Time: 3:44:32
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18112.926	27.61	16.35	43.96	74.00	-30.04	peak			
2	18112.926	16.87	16.35	33.22	54.00	-20.78	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

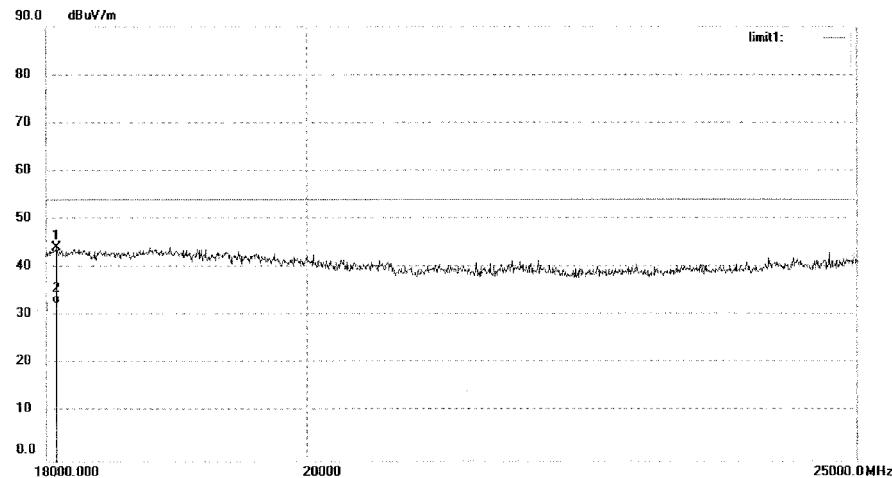
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2217  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: TX 2437MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
Power Source: AC 120V/60Hz  
Date: 2013-7-1  
Time: 3:36:50  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18071.240	27.91	16.26	44.17	74.00	-29.83	peak			
2	18071.240	16.33	16.26	32.59	54.00	-21.41	AVG			

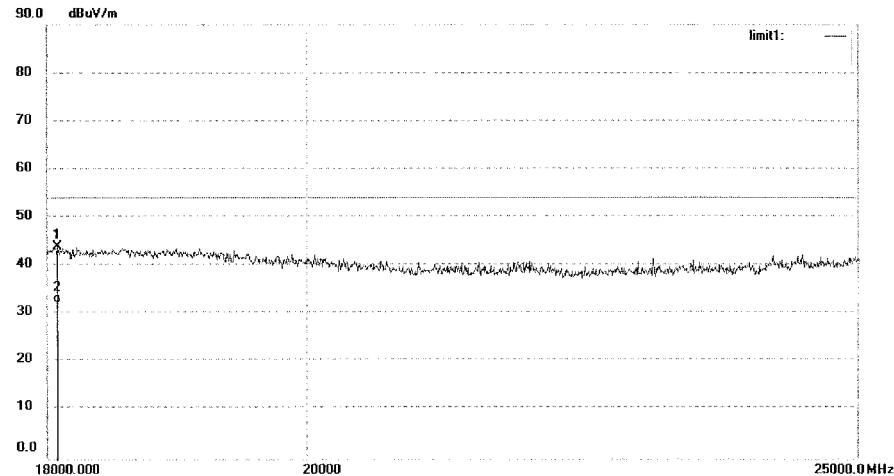
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2219	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 3:53:53
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18077.189	27.78	16.27	44.05	74.00	-29.95	peak			
2	18077.189	15.96	16.27	32.23	54.00	-21.77	AVG			

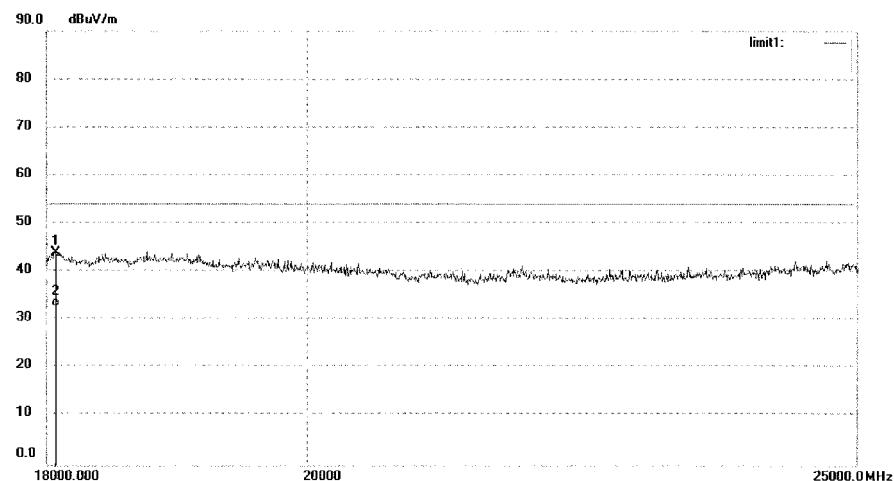
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**ACCURATE TECHNOLOGY CO., LTD.**

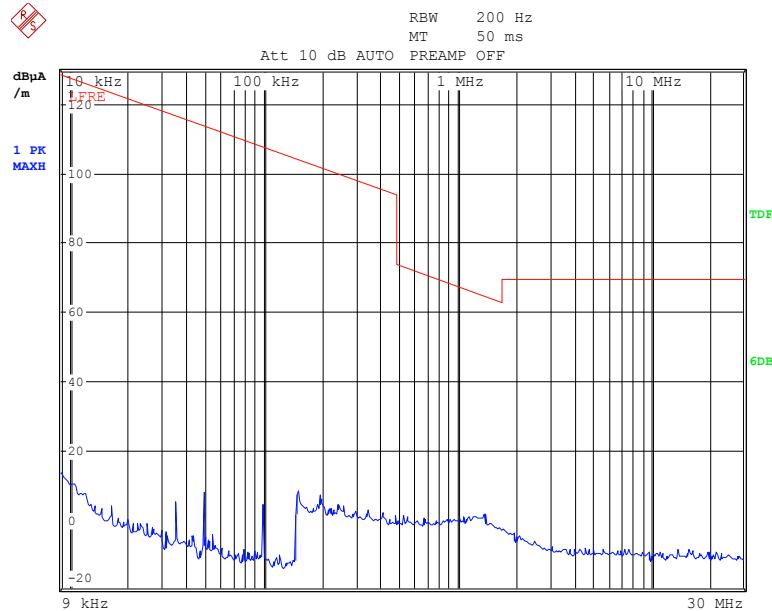
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

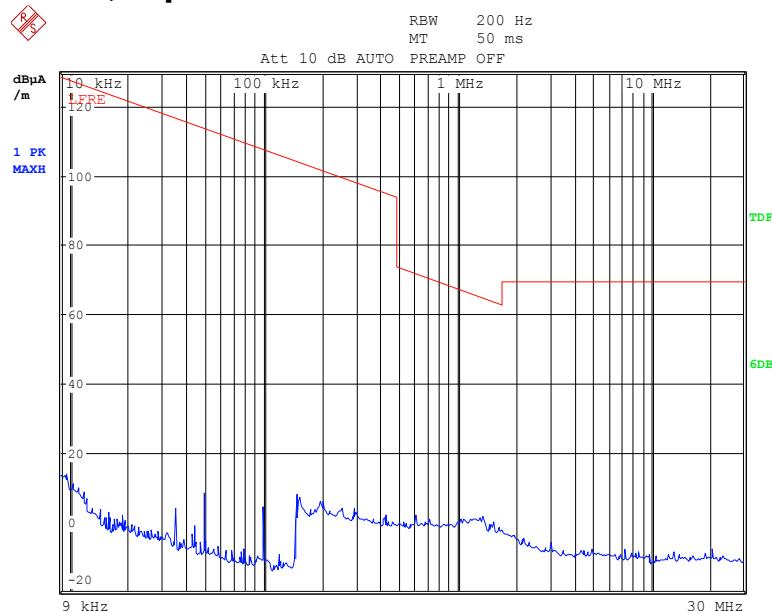
Job No.: PYH #2220	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 4:01:22
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



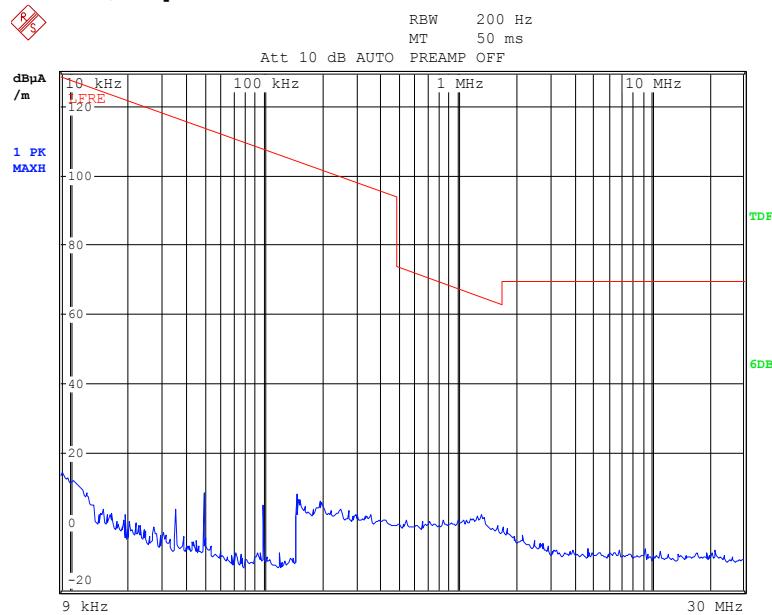
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18065.292	27.82	16.24	44.06	74.00	-29.94	peak			
2	18065.292	16.59	16.24	32.83	54.00	-21.17	AVG			

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**Test Plot of Spurious Emission of receiving of 802.11n mode  
Low channel, X polarization:**


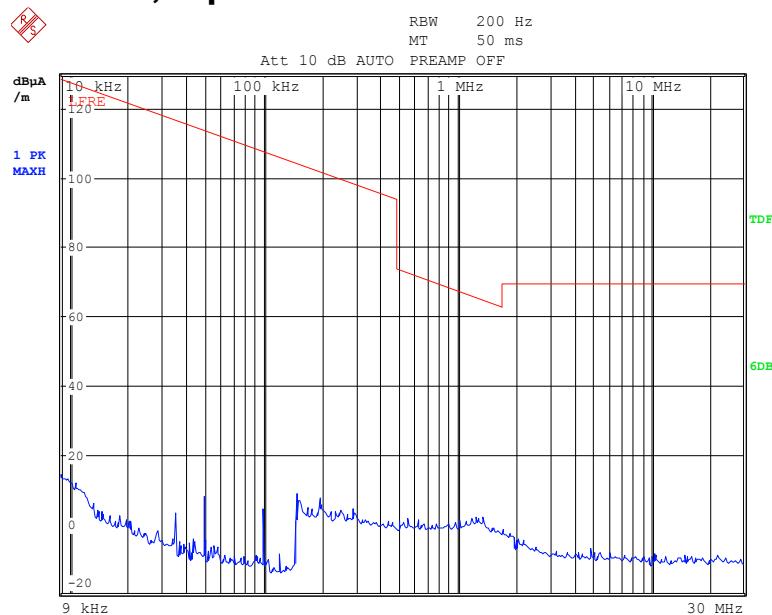
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**Low channel, Y polarization:**


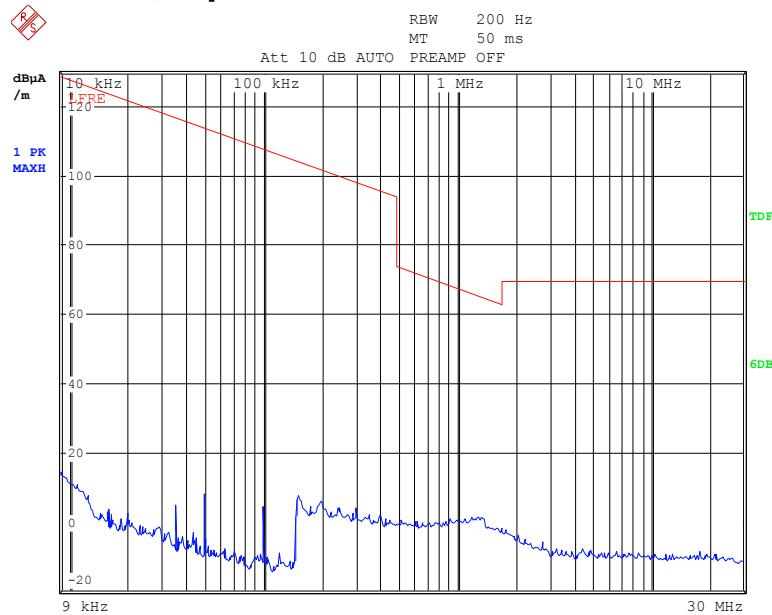
Date: 29.JUN.2013 23:35:17

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**Low channel, Z polarization:**


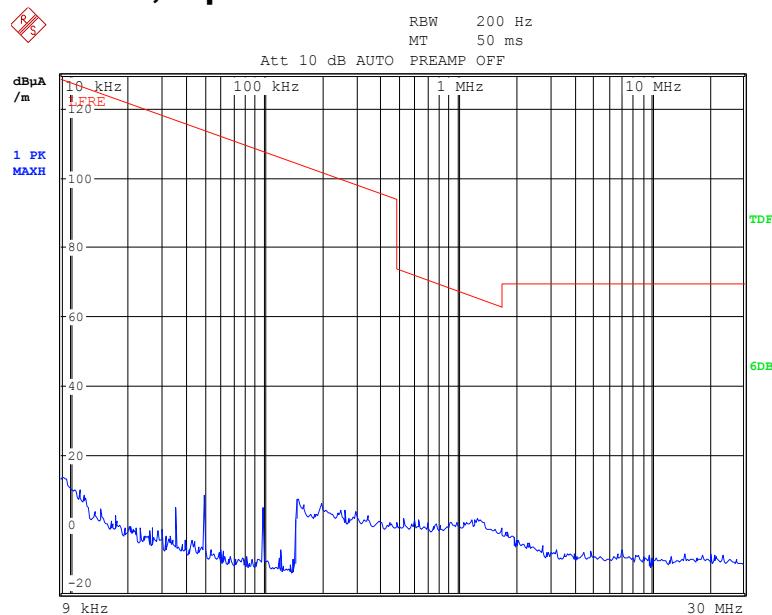
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**Middle channel, X polarization:**


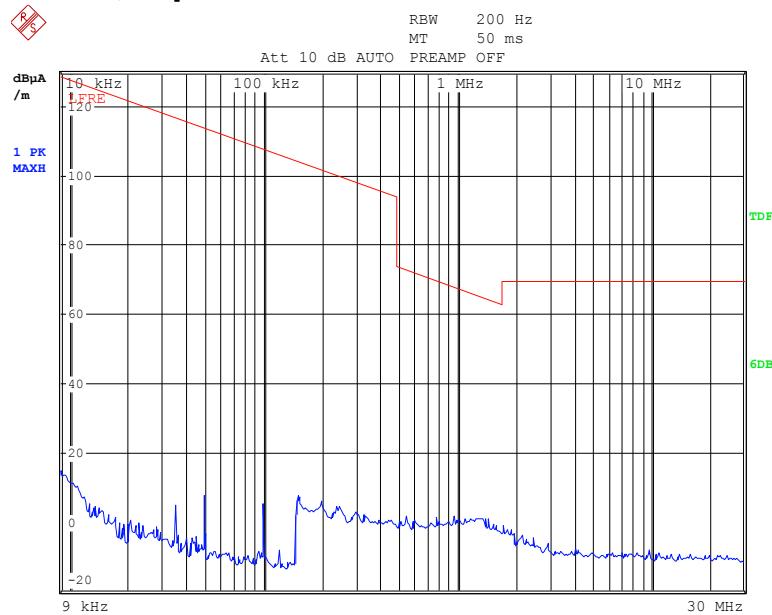
Date: 29.JUN.2013 23:39:14

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**Middle channel, Y polarization:**


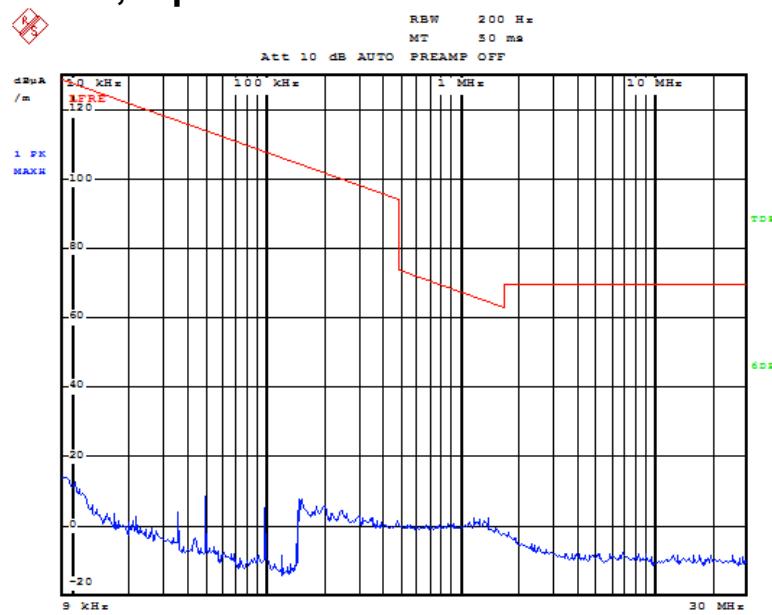
Date: 29.JUN.2013 23:41:10

**Middle channel, Z polarization:**


Date: 29.JUN.2013 23:43:06

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**High channel, X polarization:**


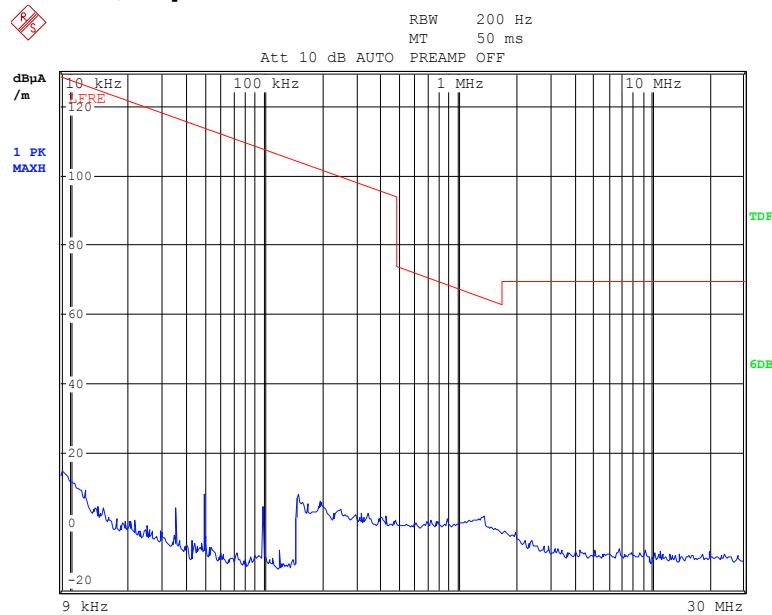
Date: 29.JUN.2013 23:45:02

**High channel, Y polarization:**


Date: 29.JUN.2013 23:47:15

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## High channel, Z polarization:



Date: 29.JUN.2013 23:49:15

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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2099  
Standard: FCC Class B 3M Radiated  
Test item: Radiation Test  
Temp.( C)/Hum.(%) 25 C / 55 %  
EUT: Tablet  
Mode: RX 2412MHz  
Model: NS-14T002  
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
Power Source: AC 120V/60Hz  
Date: 2013-6-30  
Time: 8:23:19  
Engineer Signature: PEI  
Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	419.9854	46.18	-6.15	40.03	46.00	-5.97	QP			
2	899.9900	41.51	1.28	42.79	46.00	-3.21	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

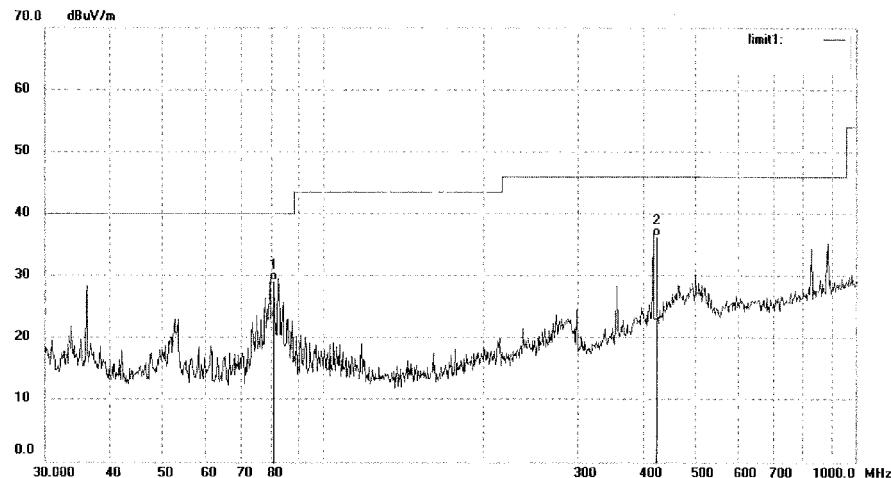
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2098  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: RX 2412MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
 Power Source: AC 120V/60Hz  
 Date: 2013-6-30  
 Time: 8:15:17  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	80.8759	43.46	-14.32	29.14	40.00	-10.86	QP			
2	419.9760	42.55	-6.15	36.40	46.00	-9.60	QP			

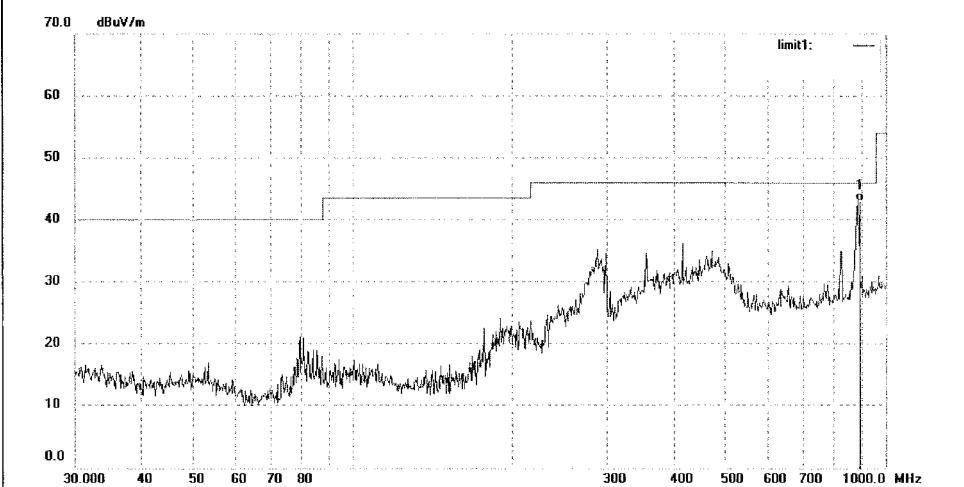
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2100	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 8:33:42
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	899.9610	41.63	1.28	42.91	46.00	-3.09	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

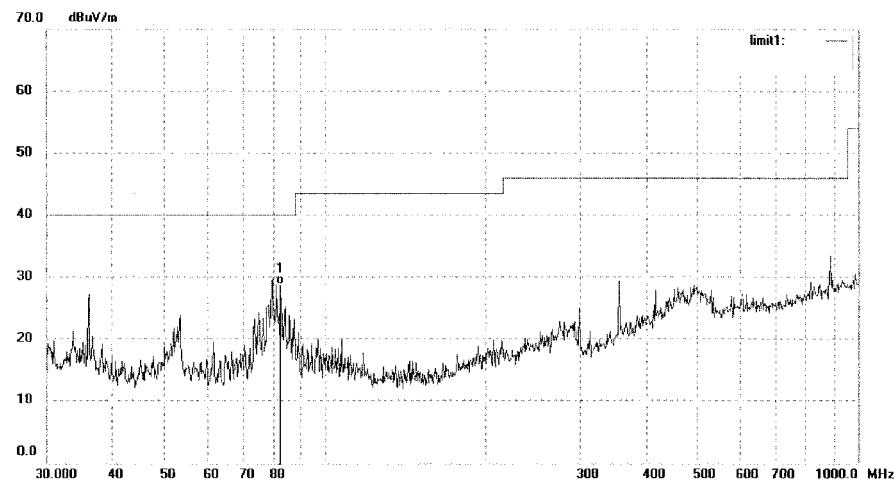
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2101	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 8:42:42
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	82.3520	42.85	-13.99	28.86	40.00	-11.14	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

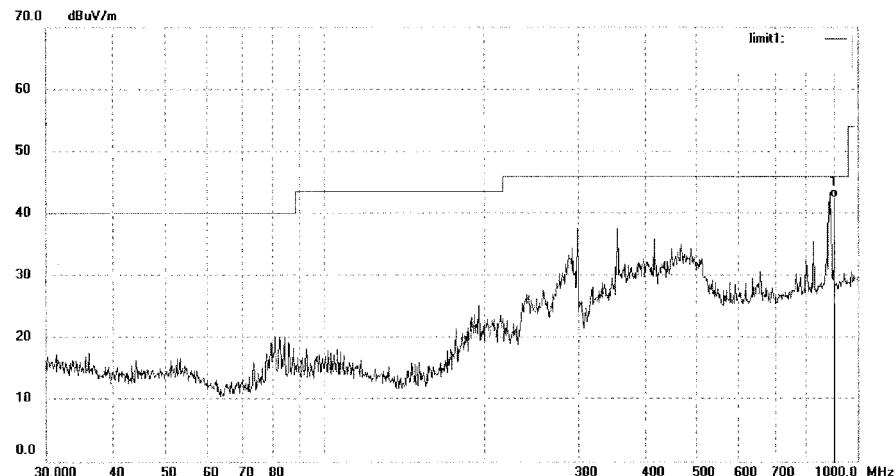
 • F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 • Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.: PYH #2103  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: RX 2462MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
 Power Source: AC 120V/60Hz  
 Date: 2013-6-30  
 Time: 8:59:54  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	899.9680	41.08	1.28	42.36	46.00	-3.64	QP			

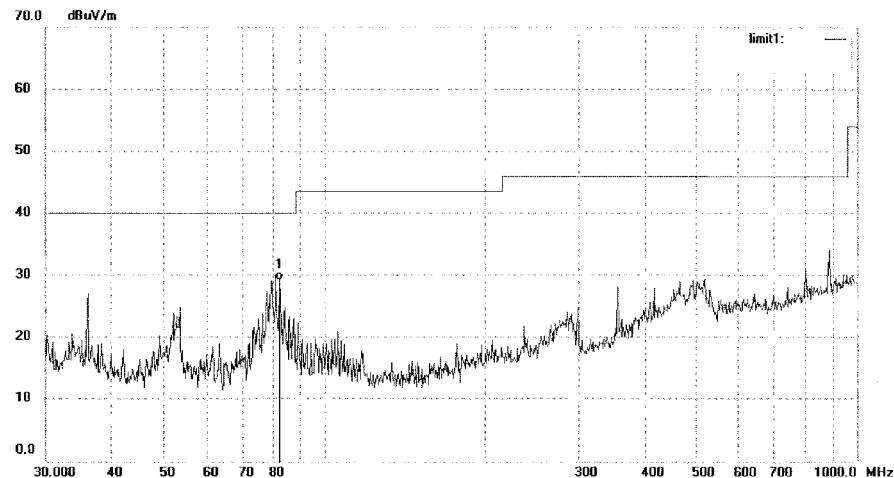
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2102	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-6-30
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 8:51:37
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	82.3811	43.12	-13.98	29.14	40.00	-10.86	QP			

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**ACCURATE TECHNOLOGY CO., LTD.**

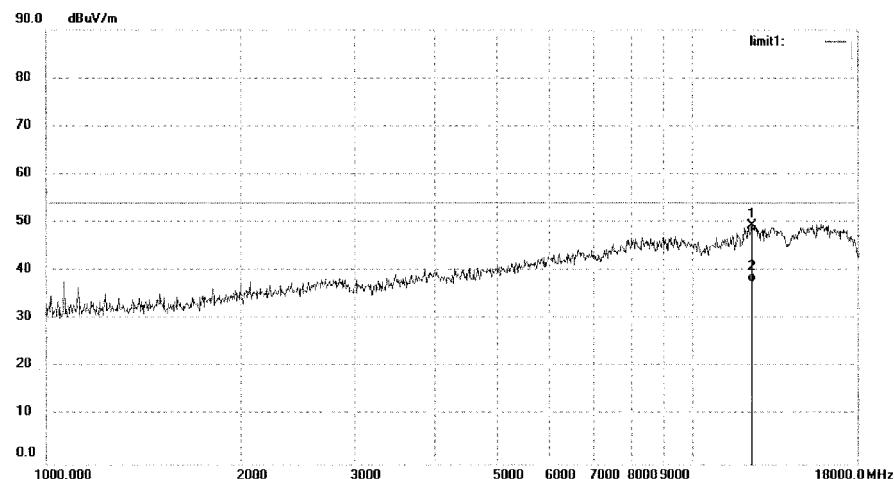
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.: PYH #2203  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: RX 2412MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Horizontal  
 Power Source: AC 120V/60Hz  
 Date: 2013-7-1  
 Time: 1:48:26  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12365.192	11.21	38.27	49.48	74.00	-24.52	peak			
2	12365.192	-0.68	38.27	37.59	54.00	-16.41	AVG			

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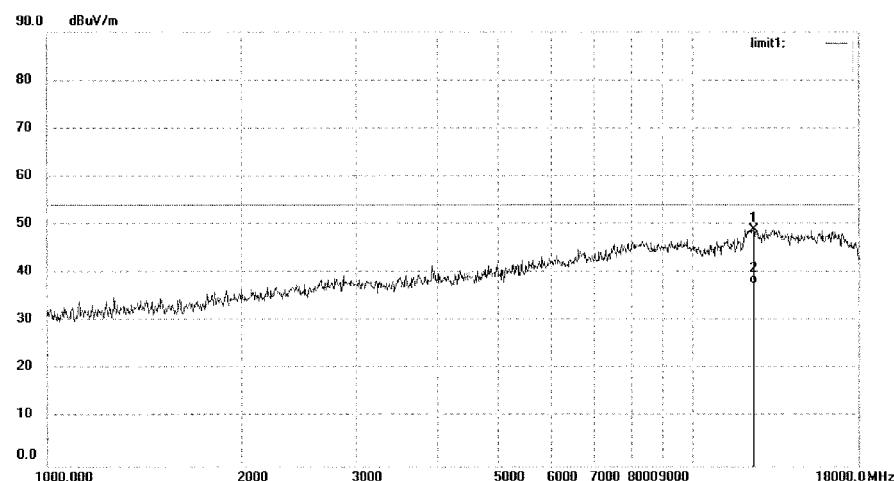
**ACCURATE TECHNOLOGY CO., LTD.**

 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.: PYH #2204	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 1:55:34
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2412MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12401.236	10.65	38.30	48.95	74.00	-25.05	peak			
2	12401.236	-0.55	38.30	37.75	54.00	-16.25	AVG			

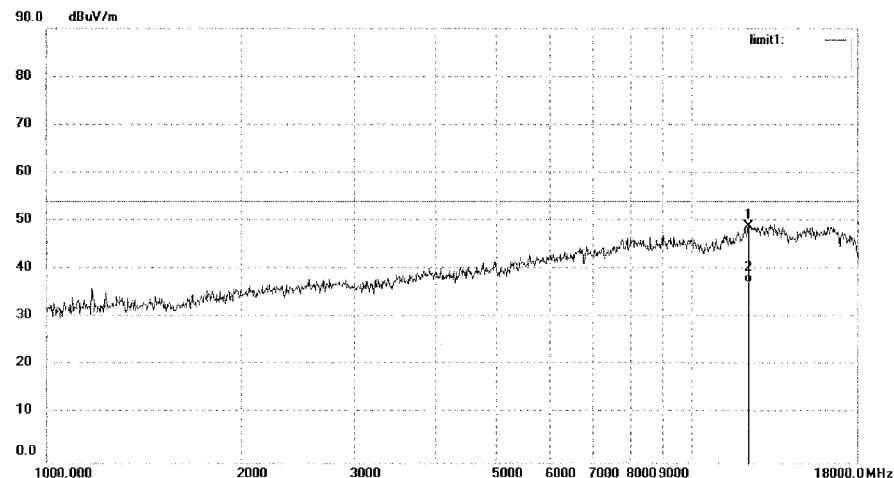
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**ACCURATE TECHNOLOGY CO., LTD.**

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2206	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 2:12:05
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12222.059	10.72	38.12	48.84	74.00	-25.16	peak			
2	12222.059	-0.84	38.12	37.28	54.00	-16.72	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

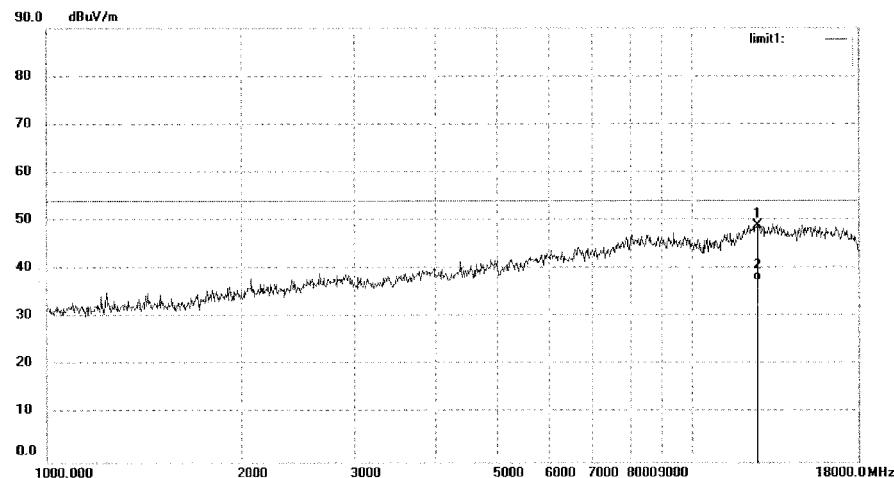
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2205	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp. (°C)/Hum.(%)	25 °C / 55 %	Time:	2:03:53
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2437MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 n		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12583.040	10.44	38.50	48.94	74.00	-25.06	peak			
2	12583.040	-0.97	38.50	37.53	54.00	-16.47	AVG			

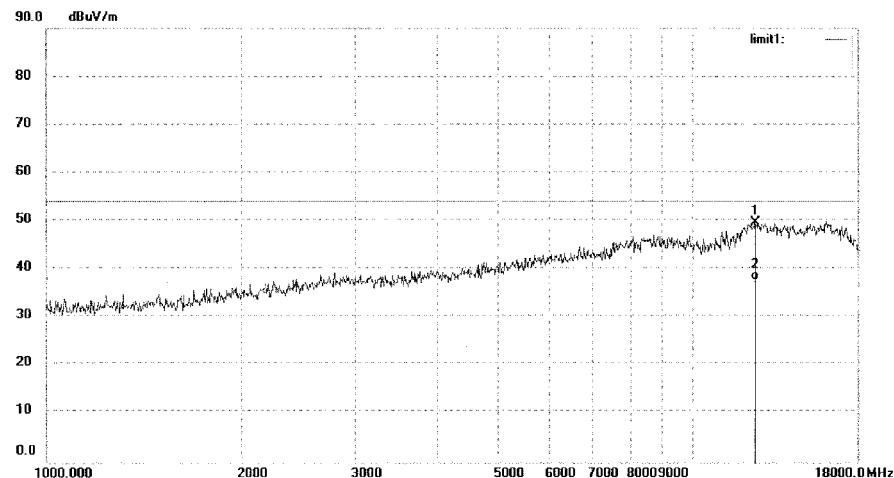
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**ACCURATE TECHNOLOGY CO., LTD.**

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 Science & Industry Park,Nanshan Shenzhen,P.R.China

 Site: 2# Chamber  
 Tel:+86-0755-26503290  
 Fax:+86-0755-26503396

Job No.:	PYH #2207	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	2:20:34
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2462MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 n		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12510.001	11.31	38.41	49.72	74.00	-24.28	peak			
2	12510.001	-0.69	38.41	37.72	54.00	-16.28	AVG			

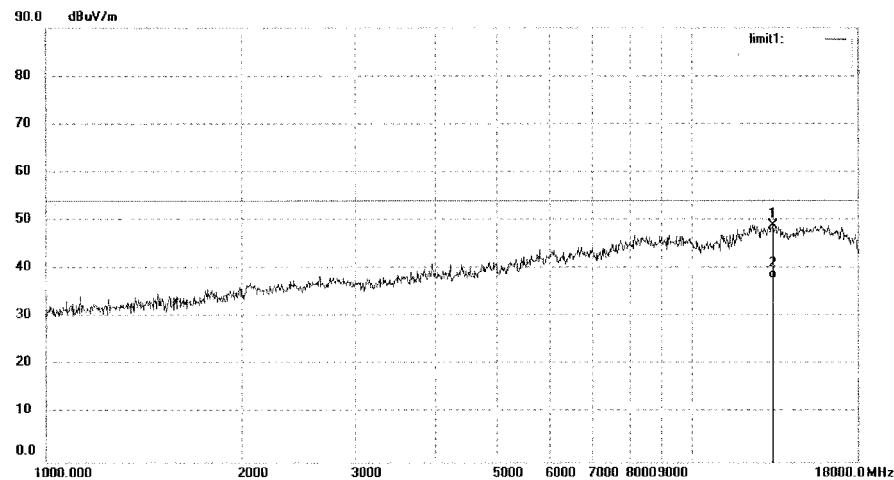
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**ACCURATE TECHNOLOGY CO., LTD.**

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2208	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 2:26:37
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	13376.181	9.38	39.45	48.83	74.00	-25.17	peak			
2	13376.181	-1.49	39.45	37.96	54.00	-16.04	AVG			

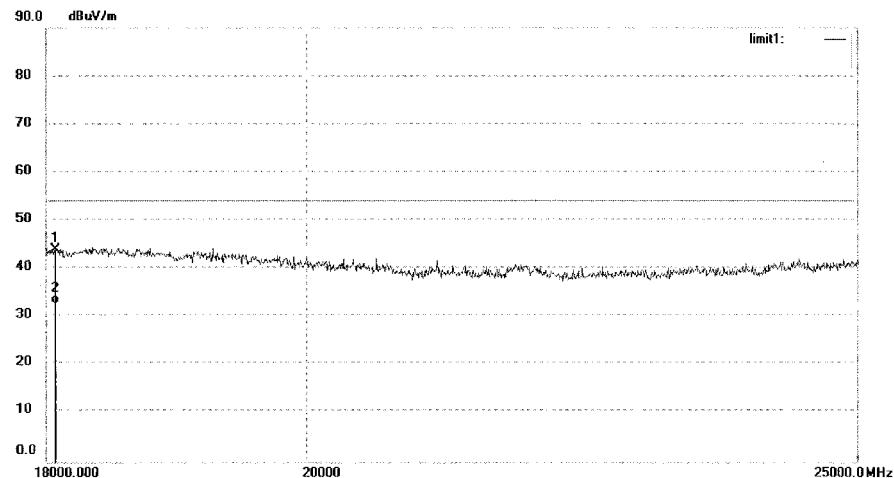
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**ACCURATE TECHNOLOGY CO., LTD.**

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.:	PYH #2210	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-1
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	2:41:36
EUT:	Tablet	Engineer Signature:	PEI
Mode:	RX 2412MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 n		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18065.292	27.75	16.24	43.99	74.00	-30.01	peak			
2	18065.292	16.51	16.24	32.75	54.00	-21.25	AVG			

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2209

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-7-1

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 2:34:00

EUT: Tablet

Engineer Signature: PEI

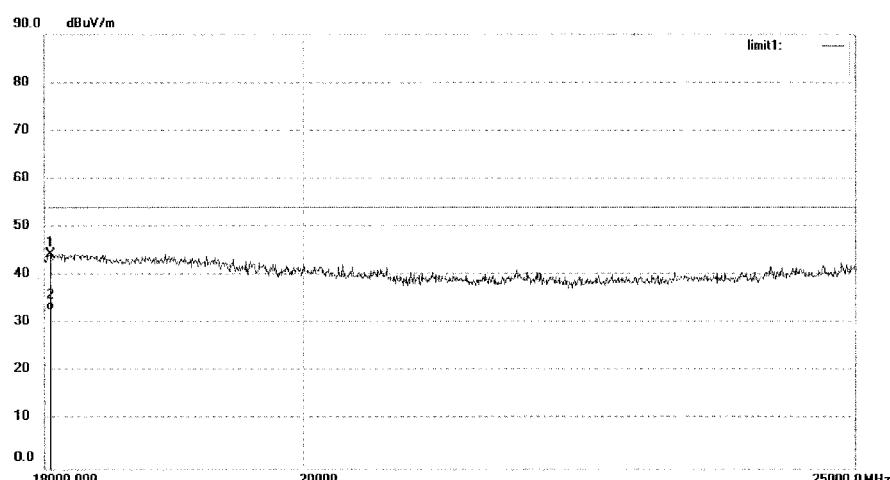
Mode: RX 2412MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18041.522	28.24	16.19	44.43	74.00	-29.57	peak			
2	18041.522	16.50	16.19	32.69	54.00	-21.31	AVG			

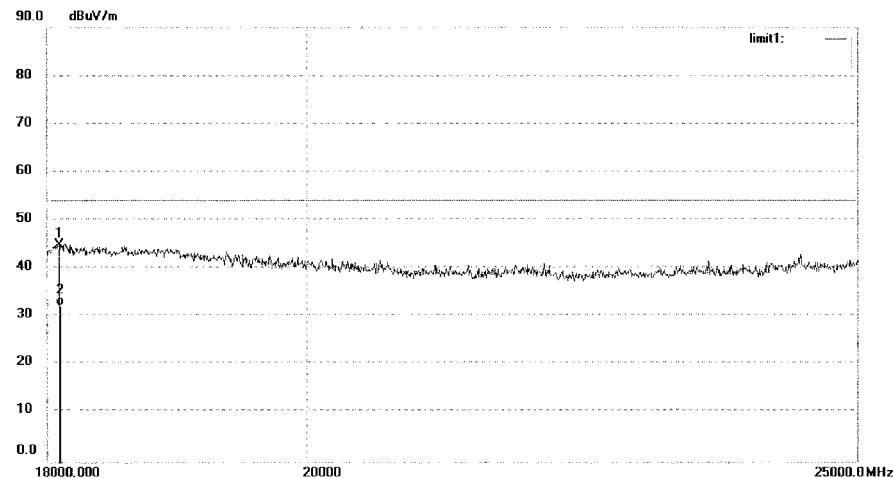
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**ACCURATE TECHNOLOGY CO., LTD.**

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2211	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 2:50:22
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2437MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18089.094	28.55	16.30	44.85	74.00	-29.15	peak			
2	18089.094	16.10	16.30	32.40	54.00	-21.60	AVG			

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**ACCURATE TECHNOLOGY CO., LTD.**

 F1,Bldg.A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

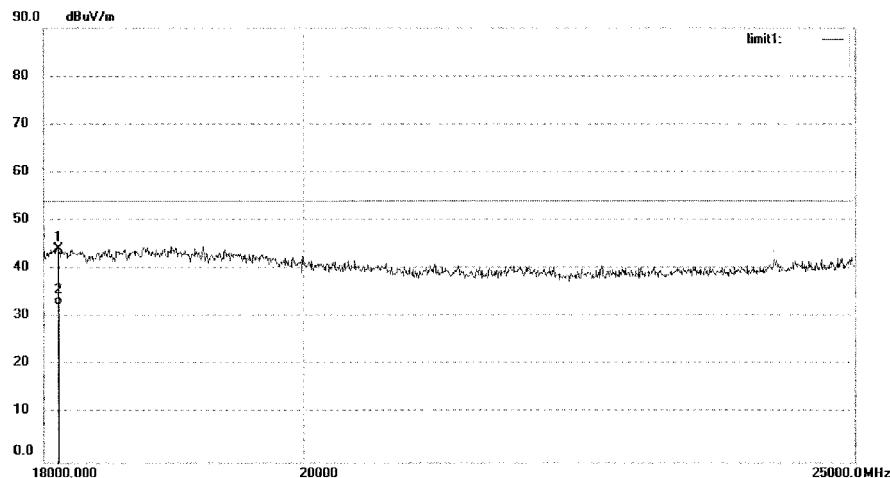
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2212  
 Standard: FCC Class B 3M Radiated  
 Test item: Radiation Test  
 Temp.( C)/Hum.(%) 25 C / 55 %  
 EUT: Tablet  
 Mode: RX 2437MHz  
 Model: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Polarization: Vertical  
 Power Source: AC 120V/60Hz  
 Date: 2013-7-1  
 Time: 2:57:00  
 Engineer Signature: PEI  
 Distance: 3m

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18106.965	27.79	16.34	44.13	74.00	-29.87	peak			
2	18106.965	16.24	16.34	32.58	54.00	-21.42	AVG			

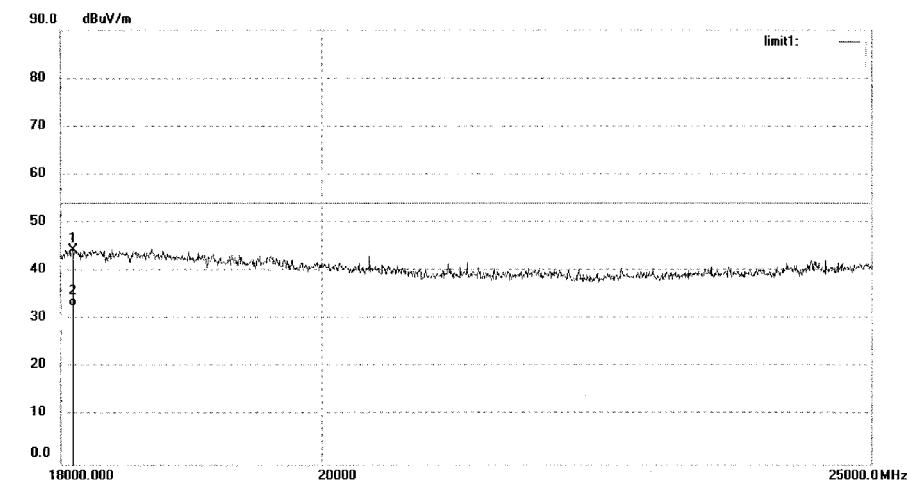
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**ACCURATE TECHNOLOGY CO., LTD.**

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2214	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 3:12:05
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18089.094	28.16	16.30	44.46	74.00	-29.54	peak			
2	18089.094	16.47	16.30	32.77	54.00	-21.23	AVG			

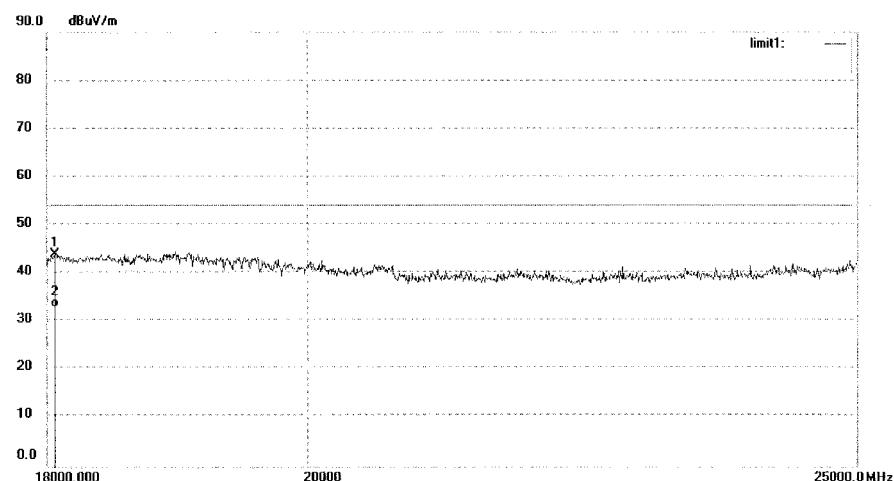
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**ACCURATE TECHNOLOGY CO., LTD.**

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2213	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-1
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 3:05:19
EUT: Tablet	Engineer Signature: PEI
Mode: RX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	18059.347	27.74	16.23	43.97	74.00	-30.03	peak			
2	18059.347	16.65	16.23	32.88	54.00	-21.12	AVG			

**Prüfbericht - Nr.: 17033717 001**  
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**Test Plot of Frequency Band Edge of 802.11n mode**

**ACCURATE TECHNOLOGY CO., LTD.**

 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2273

Polarization: Horizontal

Standard: FCC (BAND EDGE)

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013-7-2

Temp.( C)/Hum.(%) 25 C / 55 %

Time: 8:17:03

EUT: Tablet

Engineer Signature: PEI

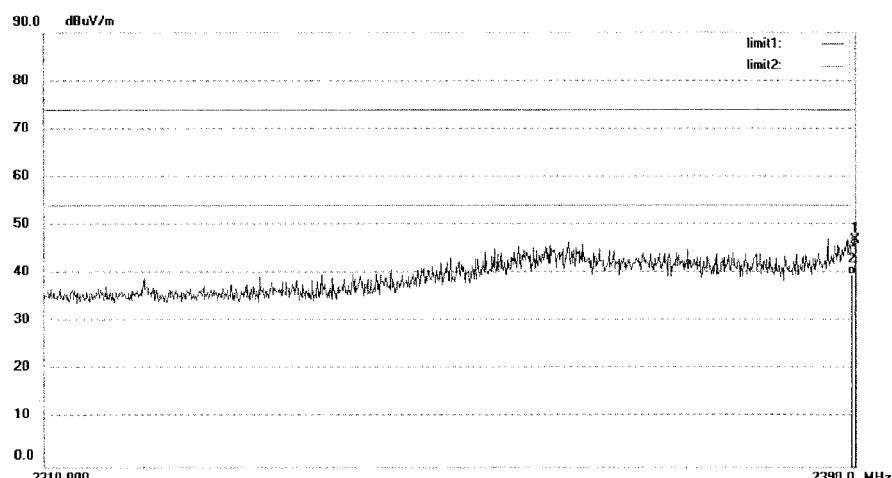
Mode: TX 2412MHz

Distance: 3m

Model: NS-14T002

Manufacturer: KEEN HIGH TECHNOLOGIES LTD.

Note: 802.11 n



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	54.46	-7.53	46.93	74.00	-27.07	peak			
2	2390.000	47.33	-7.53	39.80	54.00	-14.20	AVG			

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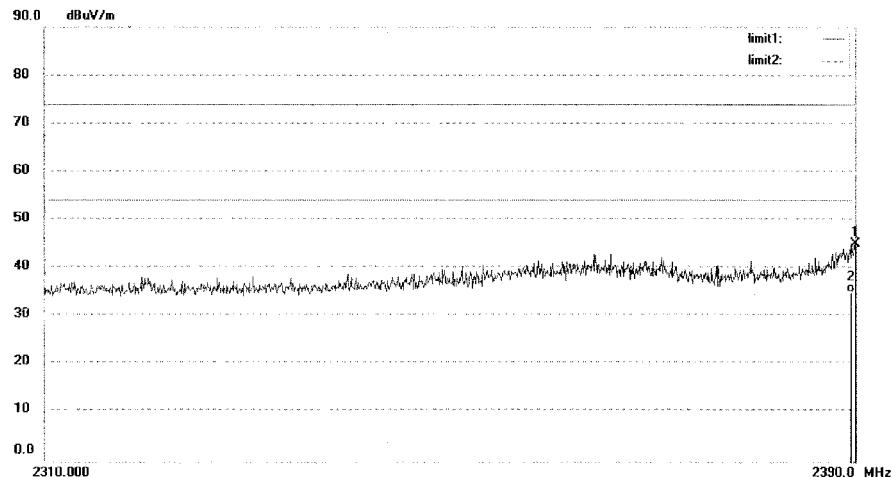
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
 Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PYH #2275	Polarization:	Vertical
Standard:	FCC (BAND EDGE)	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2013-7-2
Temp.( C)/Hum.(%)	25 C / 55 %	Time:	8:27:09
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2412MHz	Distance:	3m
Model:	NS-14T002		
Manufacturer:	KEEN HIGH TECHNOLOGIES LTD.		
Note:	802.11 n		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	52.62	-7.53	45.09	74.00	-28.91	peak			
2	2390.000	42.63	-7.53	35.10	54.00	-18.90	AVG			

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Science & Industry Park,Nanshan Shenzhen,P.R.China

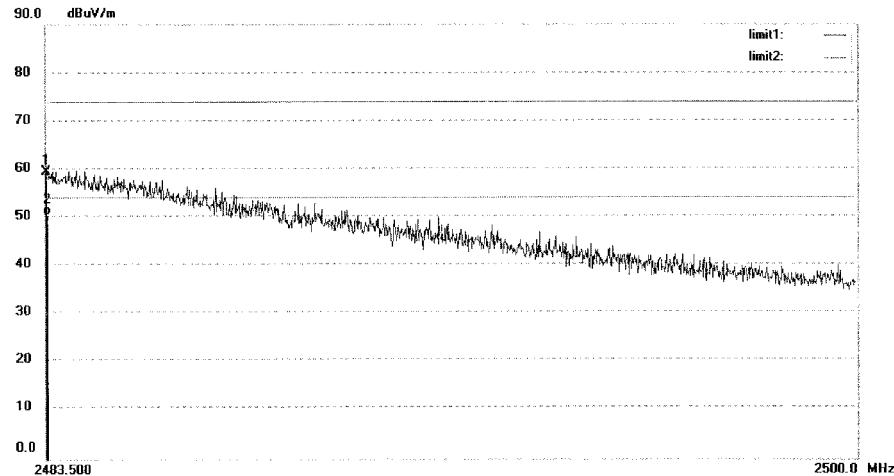
Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PYH #2277	Polarization: Horizontal
Standard: FCC (BAND EDGE)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-2
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 8:45:44
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2482MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	

Note: 802.11 n
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No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	66.98	-7.37	59.61	74.00	-14.39	peak			
2	2483.500	57.97	-7.37	50.60	54.00	-3.40	AVG			

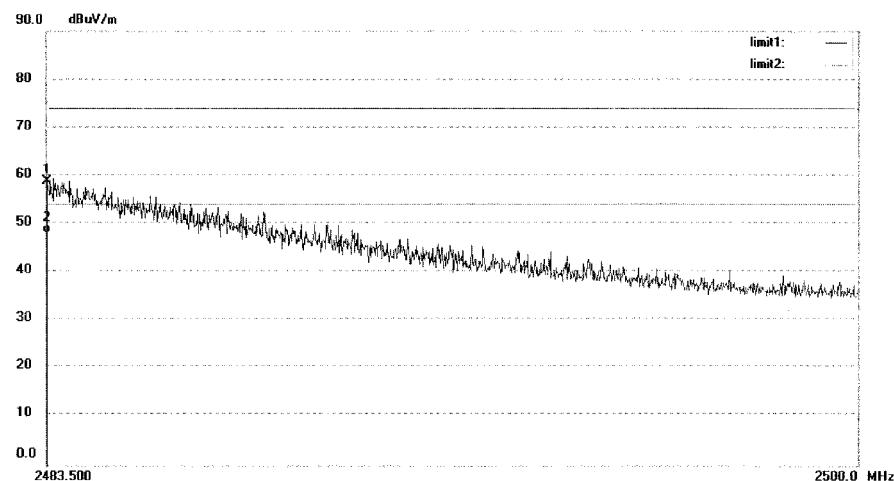
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**ACCURATE TECHNOLOGY CO., LTD.**

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,  
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber  
Tel:+86-0755-26503290  
Fax:+86-0755-26503396

Job No.: PYH #2276	Polarization: Vertical
Standard: FCC (BAND EDGE)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2013-7-2
Temp.( C)/Hum.(%) 25 C / 55 %	Time: 8:36:37
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance: 3m
Model: NS-14T002	
Manufacturer: KEEN HIGH TECHNOLOGIES LTD.	
Note: 802.11 n	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	66.18	-7.37	58.81	74.00	-15.19	peak			
2	2483.500	55.37	-7.37	48.00	54.00	-6.00	AVG			

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### 5.1.8 Frequency Separation

**RESULT:**
**Pass**

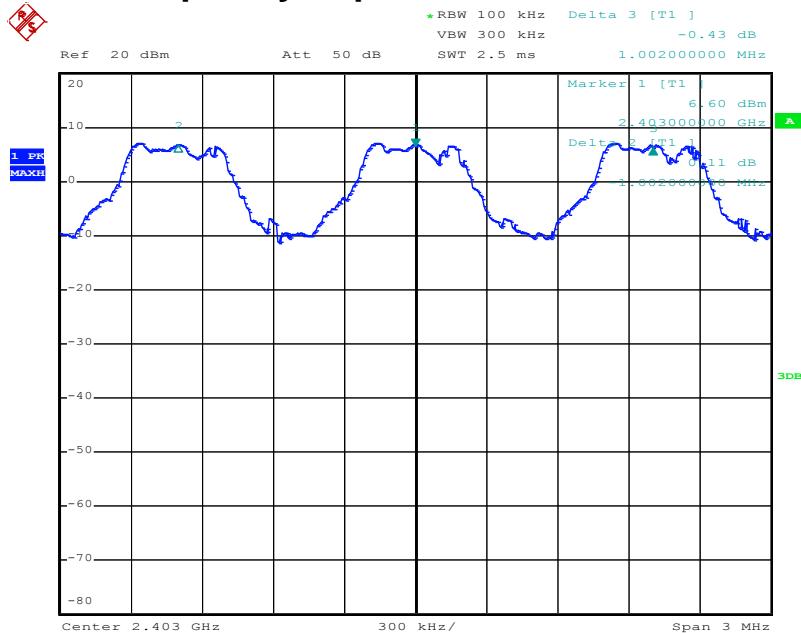
Date of testing	:	2013-06-29
Test standard	:	FCC part 15.247(a)(1) RSS-210 A8.1(b)
Basic standard	:	ANSI C63.4: 2003
Limit	:	$\geq 25\text{kHz}$ or two-thirds of 20dB bandwidth, whichever is greater
Kind of test site	:	Shield room

**Test setup**

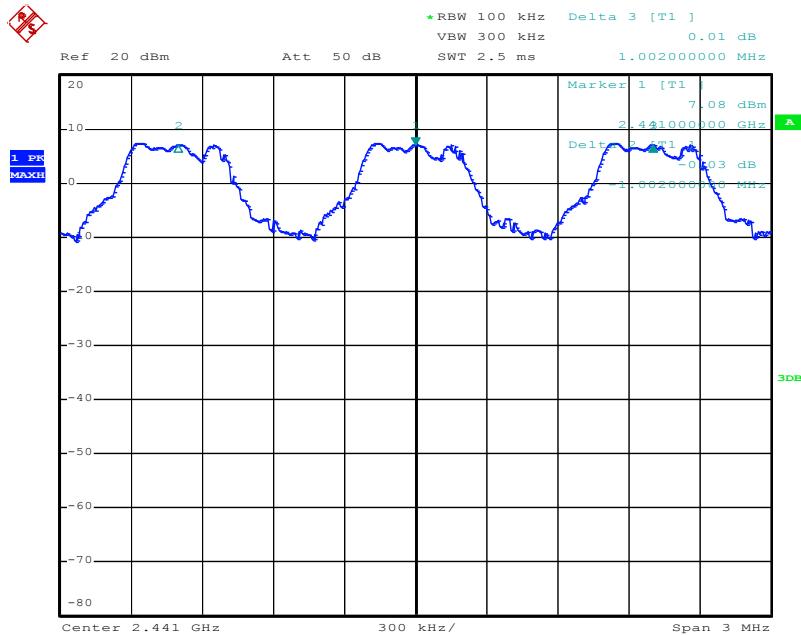
Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1.a
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

**Table 22: Test result of Frequency Separation**

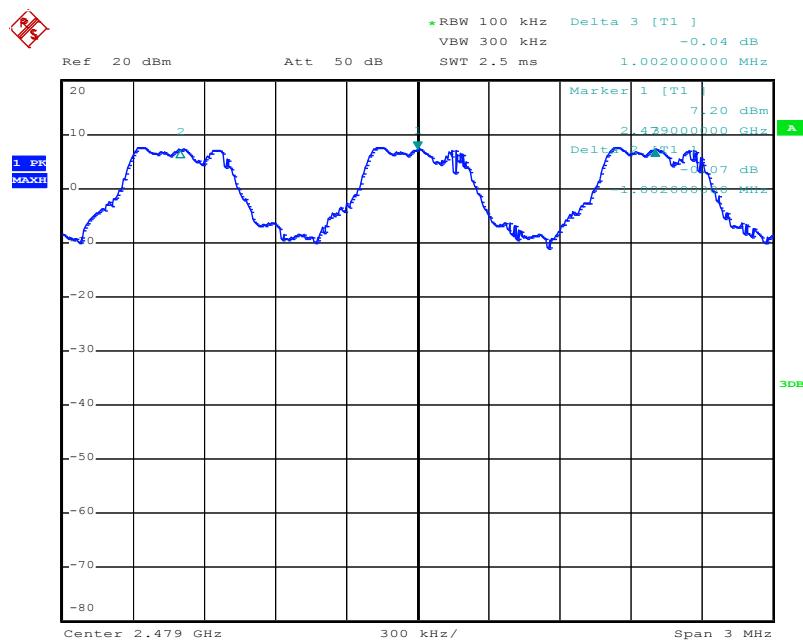
Channel	Channel Frequency (MHz)	Measured Channel Separation (MHz)	Limit (kHz)	Result
Low Channel	2402	1.002	$\geq 25\text{kHz}$ or two-thirds of 20dB bandwidth	Pass
Adjacency Channel	2403			
Mid Channel	2441	1.002	$\geq 25\text{kHz}$ or two-thirds of 20dB bandwidth	Pass
Adjacency Channel	2442			
High Channel	2479	1.002	$\geq 25\text{kHz}$ or two-thirds of 20dB bandwidth	Pass
Adjacency Channel	2480			

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**Test Plot of Frequency Separation**


Date: 29.JUN.2013 10:56:55



Date: 29.JUN.2013 10:49:56

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Date: 29.JUN.2013 11:01:18

**Prüfbericht - Nr.: 17033717 001**  
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Date of testing	:	2013-06-29
Test standard	:	FCC part 15.247(a)(1)(iii) RSS-210 A8.1(d)
Basic standard	:	ANSI C63.4: 2003
Limits	:	≥ 15 non-overlapping channels
Kind of test site	:	Shield room

**Test setup**

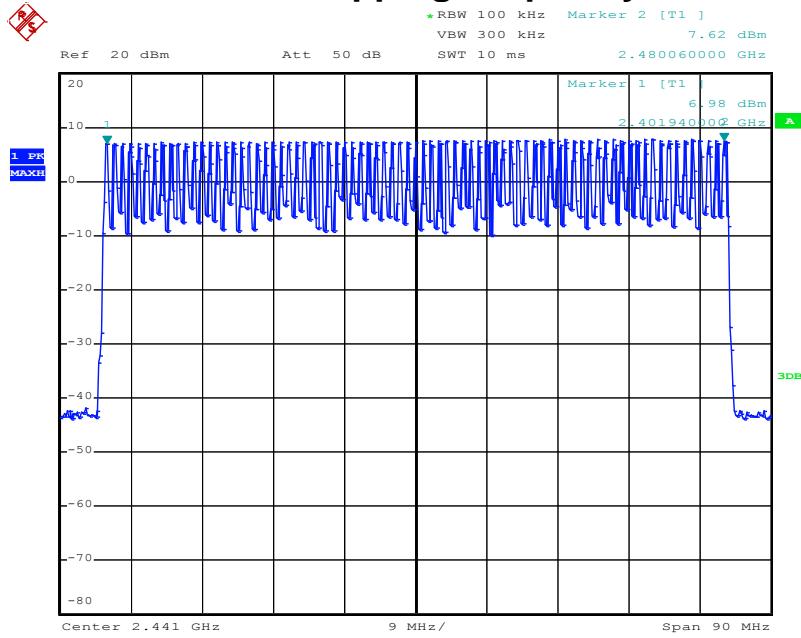
Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1.a
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

**Table 23: Test result of Number of hopping frequency**

Frequency Range	Measured Quantity of Hopping Channel	Limit	Result
2402 to 2480MHz	79	≥15	Pass

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## Test Plot of Number of hopping frequency



Date: 29.JUN.2013 10:44:35

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### 5.1.10 Time of Occupancy

**RESULT:**
**Pass**

Date of testing	:	2013-06-29
Test standard	:	FCC part 15.247(a)(1)(iii) RSS-210 A8.1(d)
Basic standard	:	ANSI C63.4: 2003
Limits	:	0.4s
Kind of test site	:	Shield room

**Test setup**

Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1.a
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

**Table 24: Test result of Time of Occupancy**

Mode	Packet Type	Channel Frequency (MHz)	Packet Duration [ms]	Number of Hops per Channel	Dwell Time (ms)	Limit [ms]
BDR	DH1	2402	0.47	257	120.79	400
		2441	0.46	257	118.22	400
		2480	0.47	252	118.44	400
	DH3	2402	1.76	146	256.96	400
		2441	1.74	154	267.96	400
		2480	1.74	152	264.48	400
	DH5	2402	3.03	106	321.18	400
		2441	3.03	102	309.06	400
		2480	3.03	106	321.18	400
EDR	DH1	2402	0.47	255	119.85	400
		2441	0.47	261	122.67	400
		2480	0.47	255	119.85	400
	DH3	2402	1.74	157	273.18	400
		2441	1.74	149	259.26	400
		2480	1.74	157	273.18	400
	DH5	2402	3.03	89	269.67	400
		2441	3.00	96	288.00	400
		2480	3.00	98	294.00	400

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Page 304 of 313**5.1.11 Conducted emissions****RESULT:****Pass**

Date of testing	:	2013-07-01
Test standard	:	FCC Part 15.207 RSS-210 Clause 2.6
Basic standard	:	ANSI C63.4: 2003
Frequency range	:	0.15 – 30MHz
Limits	:	FCC Part 15.207 Table 4 of RSS-Gen
Kind of test site	:	Shield room

**Test setup**

Input Voltage	:	AC 120V, 60Hz
Operation Mode	:	A.1, A.2, A.3
Earthing	:	Not Connected
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

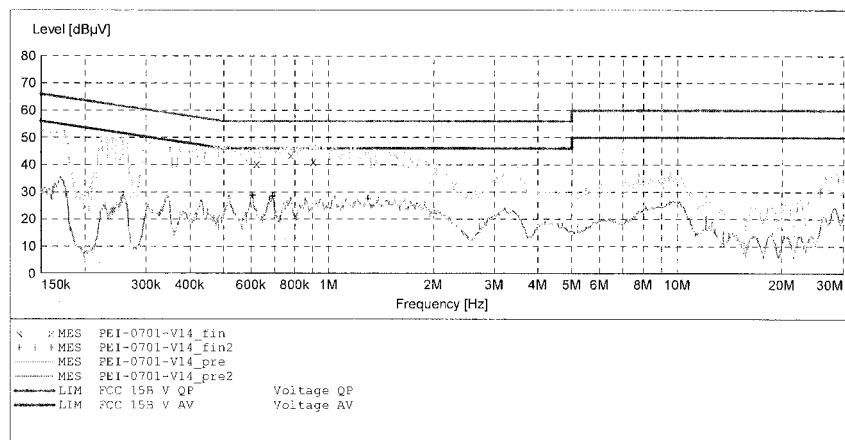
For details refer to following test plot.

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**ACCURATE TECHNOLOGY CO., LTD**
**CONDUCTED EMISSION STANDARD FCC PART 15 B**

EUT: Tablet M/N: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.  
 Operating Condition: On with Bluetooth  
 Test Site: 1#Shielding Room  
 Operator: PEI  
 Test Specification: L 120V/60Hz  
 Comment:  
 Start of Test: 7/1/2013 / 3:40:28PM

**SCAN TABLE: "V 150K-30MHz fin"**

Start	Stop	Step	Detector	Meas.	IF	Transducer
150.0 kHz	30.0 MHz	4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008
						Average


**MEASUREMENT RESULT: "PEI-0701-V14\_fin"**

7/1/2013 3:42PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
	0.621288	40.40	12.6	56	15.6	QP	L1	GND
	0.780036	43.60	12.5	56	12.4	QP	L1	GND
	0.904195	41.30	12.5	56	14.7	QP	L1	GND

**MEASUREMENT RESULT: "PEI-0701-V14\_fin2"**

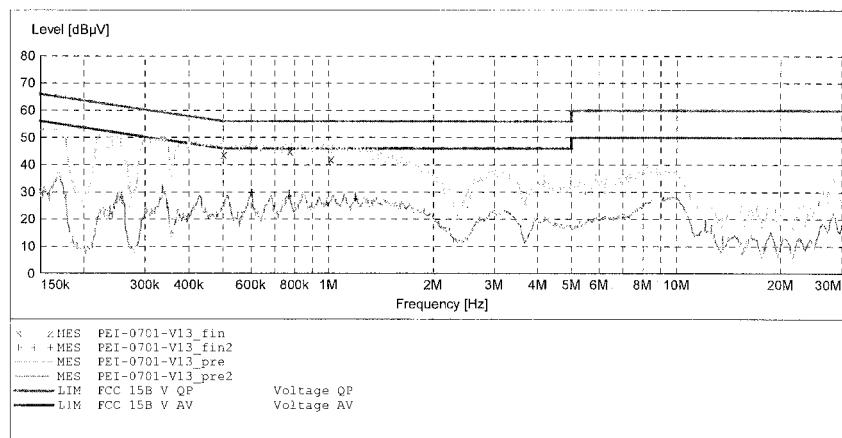
7/1/2013 3:42PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
	0.606584	28.80	12.6	46	17.2	AV	L1	GND
	0.691995	28.50	12.5	46	17.5	AV	L1	GND
	1.295079	27.60	12.5	46	18.4	AV	L1	GND

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**ACCURATE TECHNOLOGY CO., LTD**
**CONDUCTED EMISSION STANDARD FCC PART 15 B**

EUT: Tablet M/N: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.  
 Operating Condition: On with Bluetooth  
 Test Site: 1#Shielding Room  
 Operator: PEI  
 Test Specification: N 120V/60Hz  
 Comment:  
 Start of Test: 7/1/2013 / 3:37:33PM

**SCAN TABLE: "V 150K-30MHz fin"**

Short Description: \_SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008  
 Average


**MEASUREMENT RESULT: "PEI-0701-V13\_fin"**

7/1/2013 3:39PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dBpV	dB	dBpV	dB			
	0.502813	43.70	12.6	56	12.3	QP	N	GND
	0.773833	45.10	12.5	56	10.9	QP	N	GND
	1.015172	42.10	12.5	56	13.9	QP	N	GND

**MEASUREMENT RESULT: "PEI-0701-V13\_fin2"**

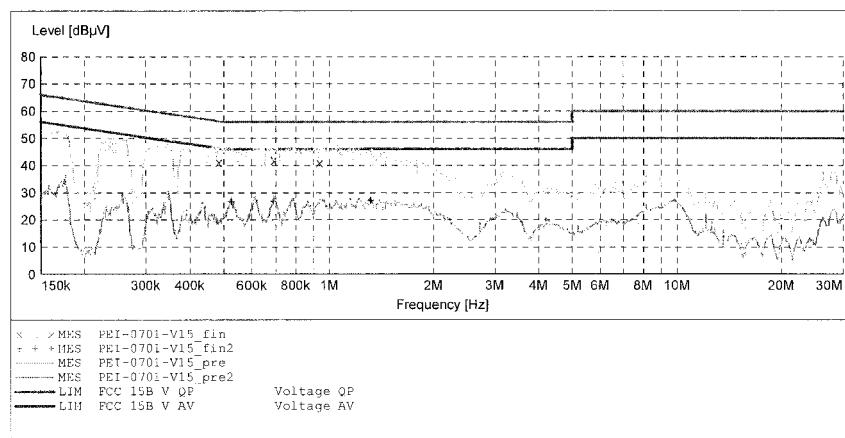
7/1/2013 3:39PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dBpV	dB	dBpV	dB			
	0.601760	29.80	12.6	46	16.2	AV	N	GND
	0.770750	28.50	12.5	46	17.5	AV	N	GND
	1.195699	27.50	12.5	46	18.5	AV	N	GND

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**ACCURATE TECHNOLOGY CO., LTD**
**CONDUCTED EMISSION STANDARD FCC PART 15 B**

EUT: Tablet M/N: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.  
 Operating Condition: On with Bluetooth 4.0  
 Test Site: 1#Shielding Room  
 Operator: PEI  
 Test Specification: L 120V/60Hz  
 Comment:  
 Start of Test: 7/1/2013 / 3:43:44PM

**SCAN TABLE: "V 150K-30MHz fin"**

Start	Stop	Step	Detector	Meas.	IF	Transducer
150.0 kHz	30.0 MHz	4.5 kHz		QuasiPeak 1.0 s	9 kHz	NSLK8126 2008
Average						


**MEASUREMENT RESULT: "PEI-0701-V15\_fin"**

7/1/2013 3:48PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
	0.485068	41.30	12.6	56	15.0	QP	L1	GND
	0.691995	42.10	12.5	56	13.9	QP	L1	GND
	0.937272	41.10	12.5	56	14.9	QP	L1	GND

**MEASUREMENT RESULT: "PEI-0701-V15\_fin2"**

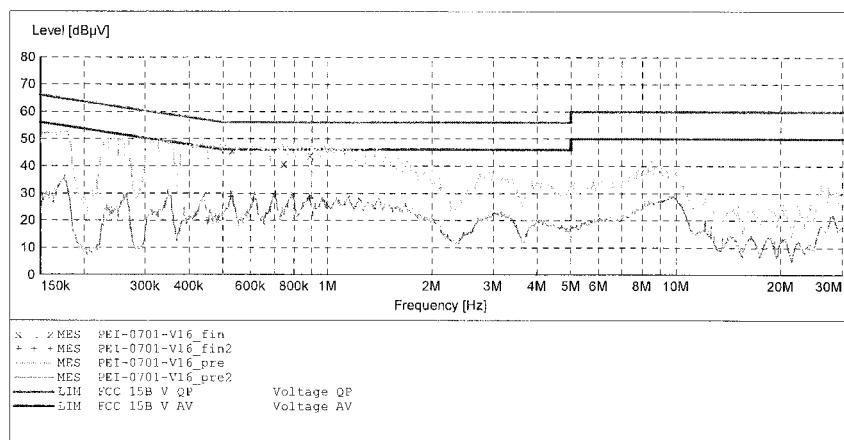
7/1/2013 3:48PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
	0.525384	26.60	12.6	46	19.4	AV	L1	GND
	0.691995	26.80	12.5	46	19.2	AV	L1	GND
	1.315925	27.20	12.5	46	18.8	AV	L1	GND

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**ACCURATE TECHNOLOGY CO., LTD**
**CONDUCTED EMISSION STANDARD FCC PART 15 B**

EUT: Tablet M/N: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.  
 Operating Condition: On with Bluetooth 4.0  
 Test Site: 1#Shielding Room  
 Operator: PEI  
 Test Specification: N 120V/60Hz  
 Comment:  
 Start of Test: 7/1/2013 / 3:49:28PM

**SCAN TABLE: "V 150K-30MHz fin"**

Short Description: SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008  
 Average


**MEASUREMENT RESULT: "PEI-0701-V16\_fin"**

7/1/2013 3:52PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
	0.531714	45.80	12.6	56	10.2	QP	N	GND
	0.746524	40.90	12.5	56	15.1	QP	N	GND
	0.889871	44.00	12.5	56	12.0	QP	N	GND

**MEASUREMENT RESULT: "PEI-0701-V16\_fin2"**

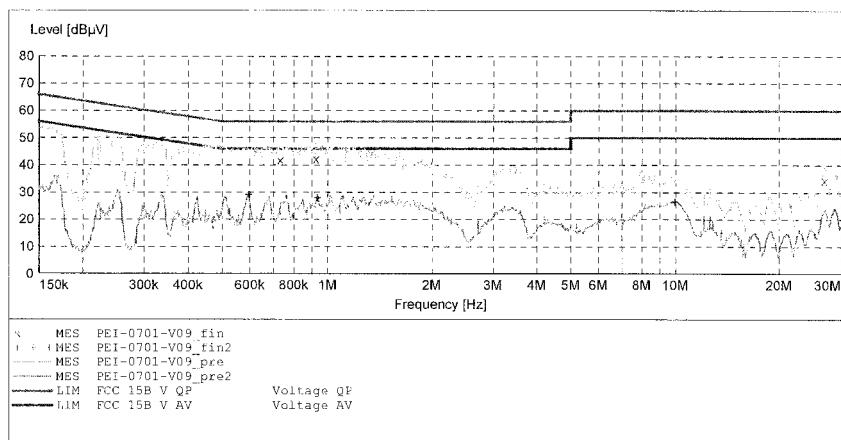
7/1/2013 3:52PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
	0.527486	28.60	12.6	46	17.4	AV	N	GND
	0.613892	27.80	12.6	46	18.2	AV	N	GND
	0.705947	29.70	12.5	46	16.3	AV	N	GND
	0.889871	28.20	12.5	46	17.8	AV	N	GND

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**ACCURATE TECHNOLOGY CO., LTD**
**CONDUCTED EMISSION STANDARD FCC PART 15 B**

EUT: Tablet M/N: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.  
 Operating Condition: On with Wi-Fi  
 Test Site: 1#Shielding Room  
 Operator: PEI  
 Test Specification: L 120V/60Hz  
 Comment:  
 Start of Test: 7/1/2013 / 3:27:58PM

**SCAN TABLE: "V 150K-30MHz fin"**

Short Description: SUB\_STD\_VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008  
 Average


**MEASUREMENT RESULT: "PEI-0701-V09\_fin"**

7/1/2013 3:30PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
	0.731771	41.90	12.5	56	14.1	QP	L1	GND
	0.926114	42.30	12.5	56	13.7	QP	L1	GND
	26.910261	34.50	12.0	60	25.5	QP	L1	GND

**MEASUREMENT RESULT: "PEI-0701-V09\_fin2"**

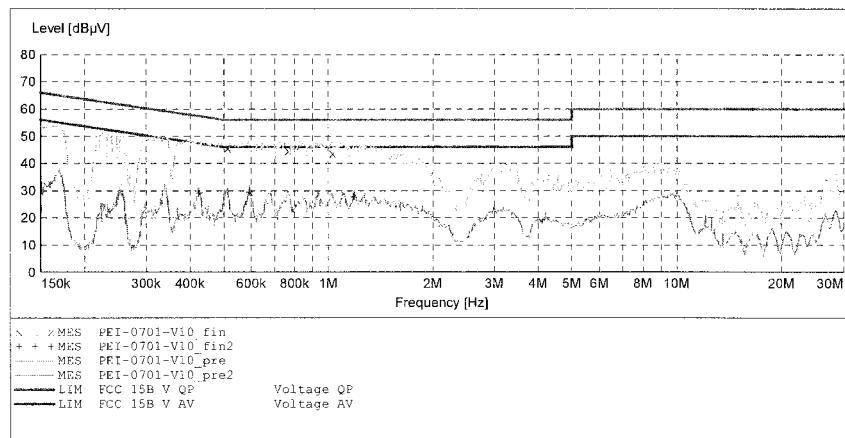
7/1/2013 3:30PM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
	0.594596	29.20	12.6	46	16.8	AV	L1	GND
	0.933537	28.00	12.5	46	18.0	AV	L1	GND
	9.959176	26.50	12.2	50	23.5	AV	L1	GND

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**ACCURATE TECHNOLOGY CO., LTD**
**CONDUCTED EMISSION STANDARD FCC PART 15 B**

EUT: Tablet M/N: NS-14T002  
 Manufacturer: KEEN HIGH TECHNOLOGIES LTD.  
 Operating Condition: On with Wi-Fi  
 Test Site: 1#Shielding Room  
 Operator: PEI  
 Test Specification: N 120V/60Hz  
 Comment:  
 Start of Test: 7/1/2013 / 3:31:09PM

**SCAN TABLE: "V 150K-30MHz fin"**

Short Description: SUB STD VTERM2 1.70  
 Start Stop Step Detector Meas. IF Transducer  
 Frequency Frequency Width Time Bandw.  
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008  
 Average


**MEASUREMENT RESULT: "PEI-0701-V10\_fin"**

Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
0.512950	45.70	12.6	56	10.3	QP	N	GND
0.764621	44.80	12.5	56	11.2	QP	N	GND
1.027403	43.70	12.5	56	12.3	QP	N	GND

**MEASUREMENT RESULT: "PEI-0701-V10\_fin2"**

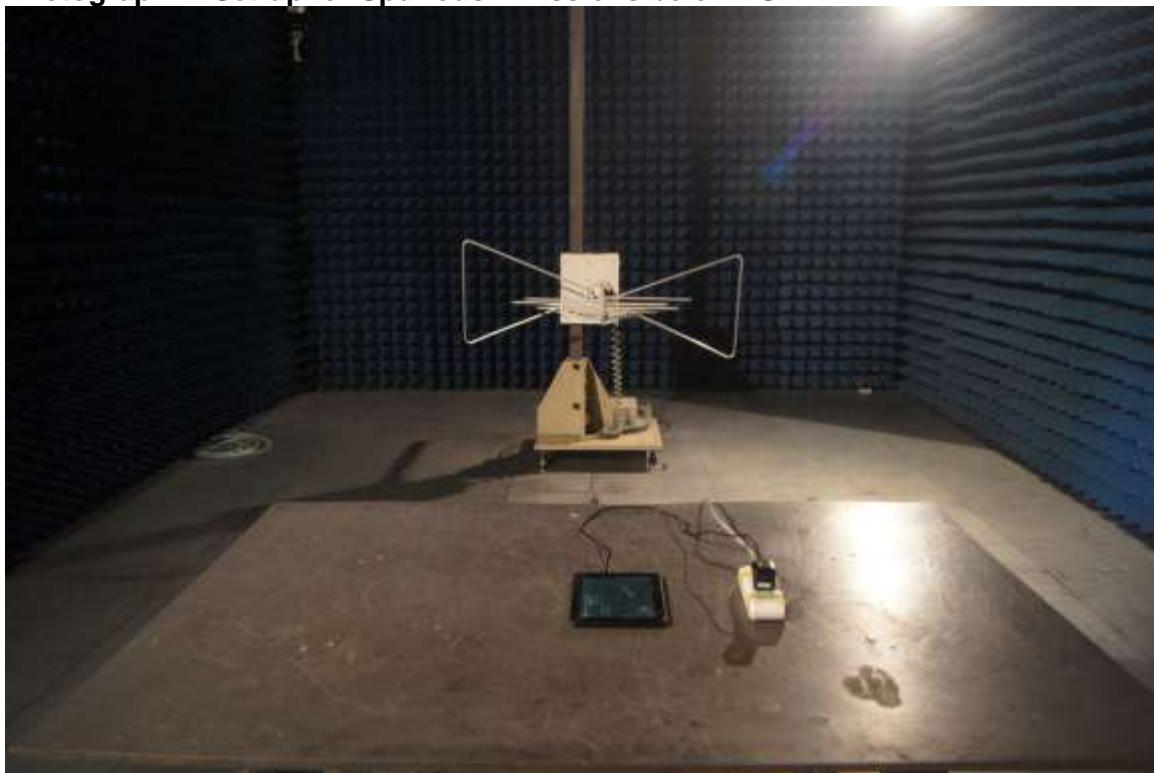
Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
MHz	dB $\mu$ V	dB	dB $\mu$ V	dB			
0.425197	29.20	12.4	47	18.1	AV	N	GND
0.592227	29.50	12.6	46	16.5	AV	N	GND
1.186191	27.70	12.5	46	18.3	AV	N	GND

## 6. Photographs of the Test Set-Up

Photograph 1: Set-up for Conducted Emissions



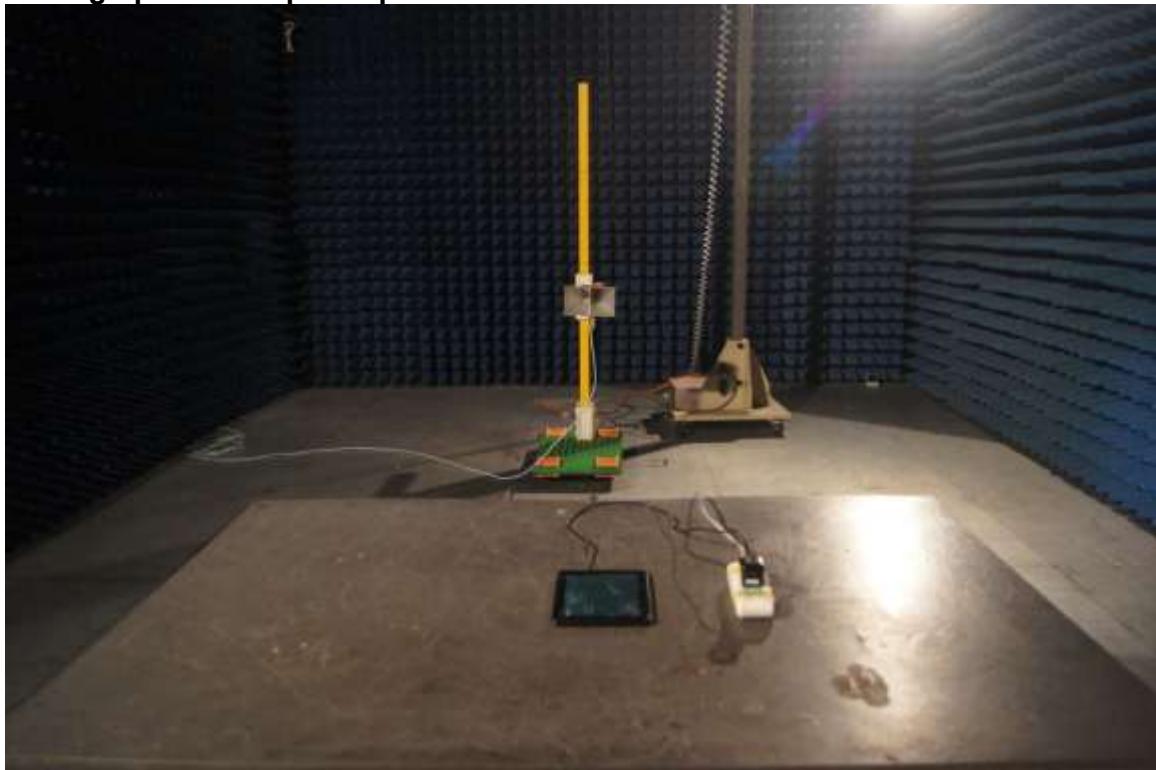
Photograph 2: Set-up for Spurious Emissions below 1GHz



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**Photograph 3: Set-up for Spurious Emissions above 1GHz**



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