



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.: alen #707

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2452MHz(802.11n)(40MHz)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 12/12/12/

Time: 8/41/59

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	40.2995	19.86	14.54	34.40	40.00	-5.60	QP			
2	105.1667	24.56	13.93	38.49	43.50	-5.01	QP			
3	231.8531	18.44	15.12	33.56	46.00	-12.44	QP			



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.: alen #733

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2412MHz(802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

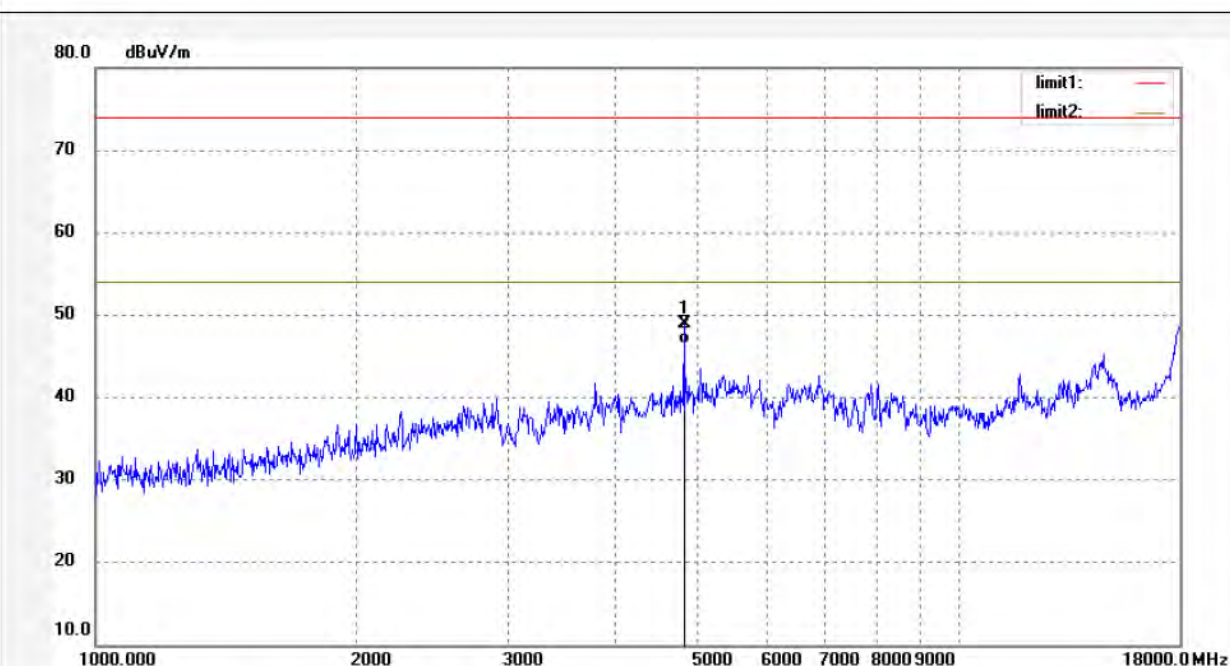
Date: 12/12/12/

Time: 9/07/19

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4824.000	49.26	-0.31	48.95	74.00	-25.05	peak			
2	4824.000	46.78	-0.31	46.47	54.00	-7.53	AVG			



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.: alen #734

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2412MHz(802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

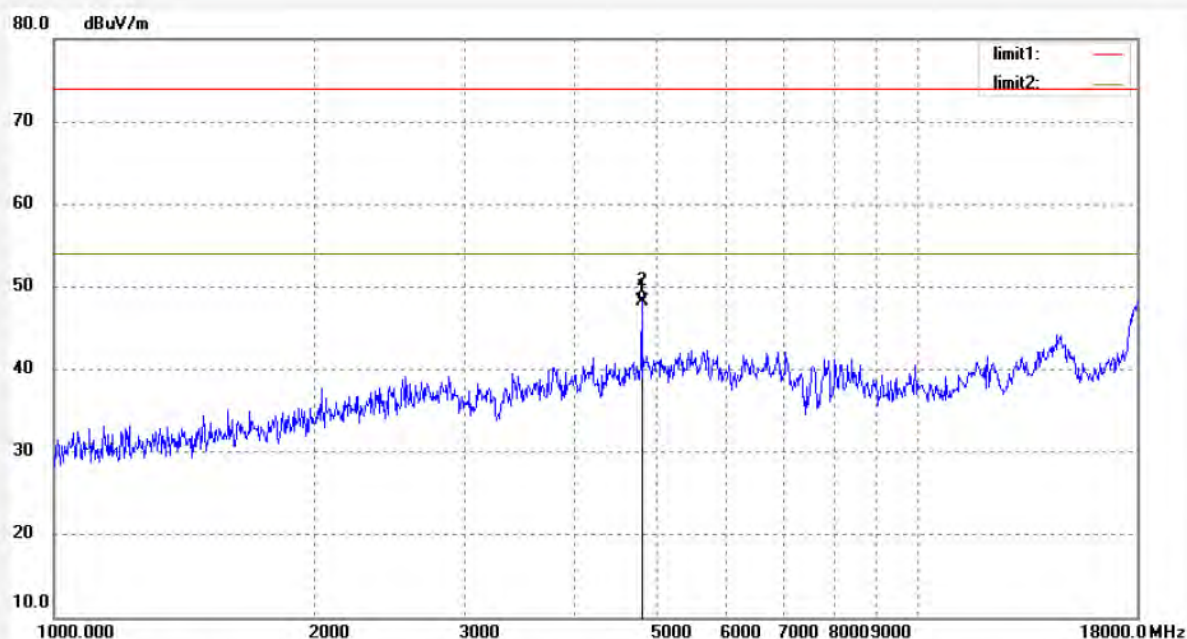
Date: 12/12/12/

Time: 9/07/38

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4824.000	48.49	-0.31	48.18	74.00	-25.82	peak			
2	4824.000	48.49	-0.31	48.18	54.00	-5.82	AVG			



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.: alen #735

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2437MHz(802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

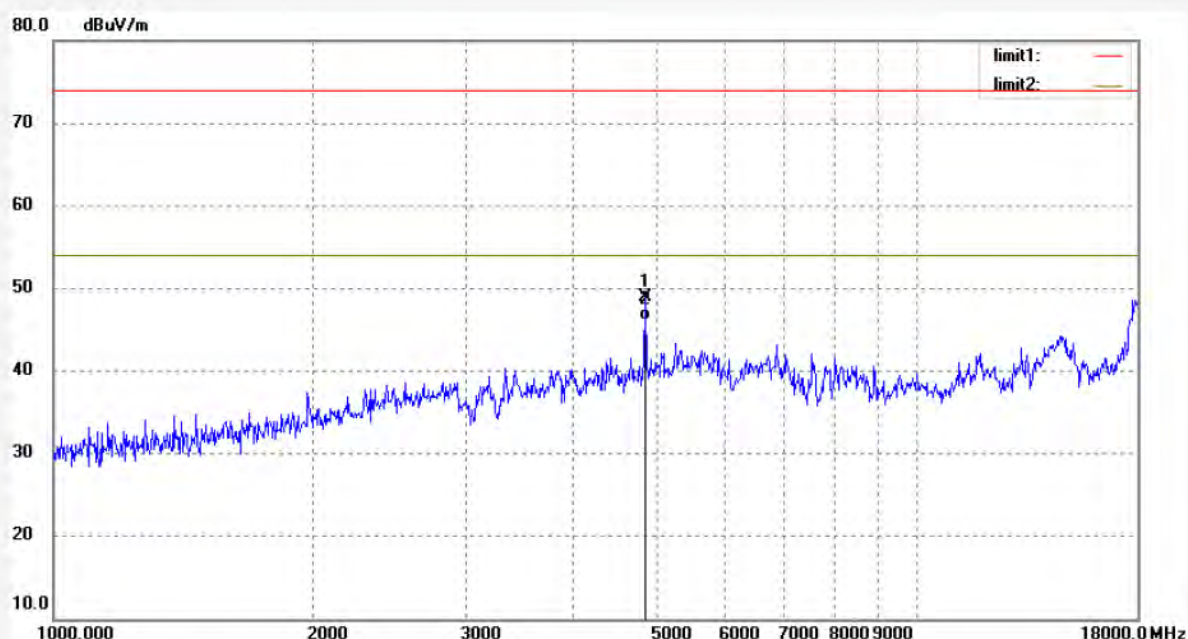
Date: 12/12/12/

Time: 9/08/01

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4874.000	48.94	-0.08	48.86	74.00	-25.14	peak			
2	4874.000	46.25	-0.08	46.17	54.00	-7.83	AVG			



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.: alen #736

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2437MHz(802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

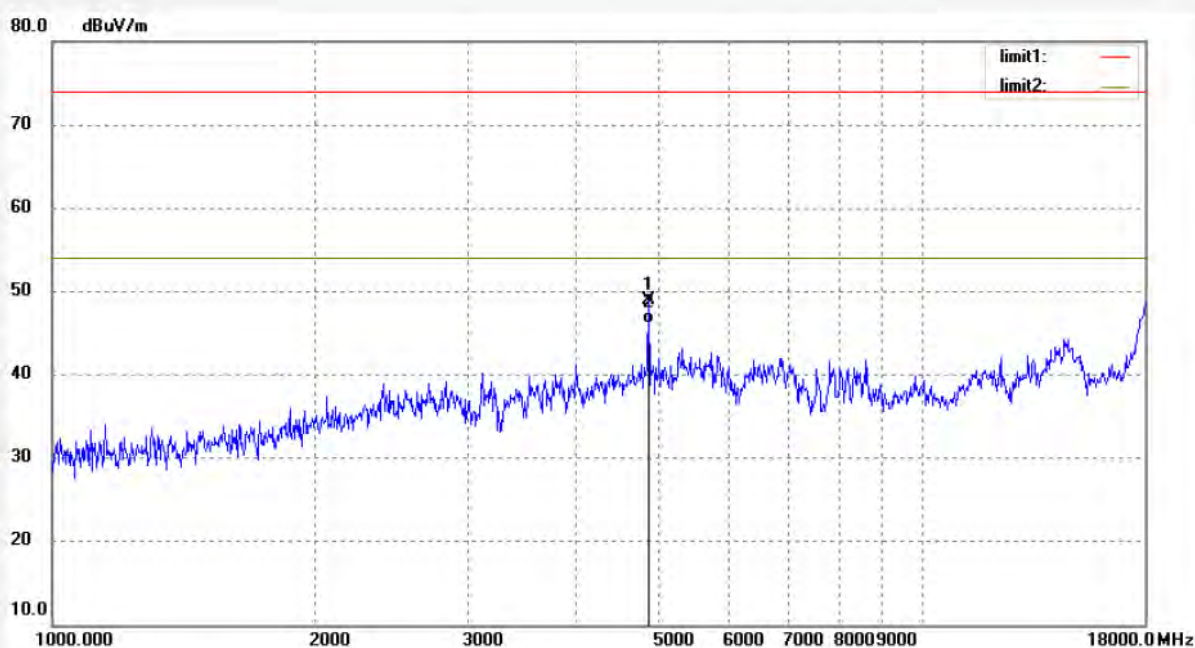
Date: 12/12/12/

Time: 9/08/28

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4874.000	49.06	-0.08	48.98	74.00	-25.02	peak			
2	4874.000	46.23	-0.08	46.15	54.00	-7.85	AVG			



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.: alen #737

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2462MHz(802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

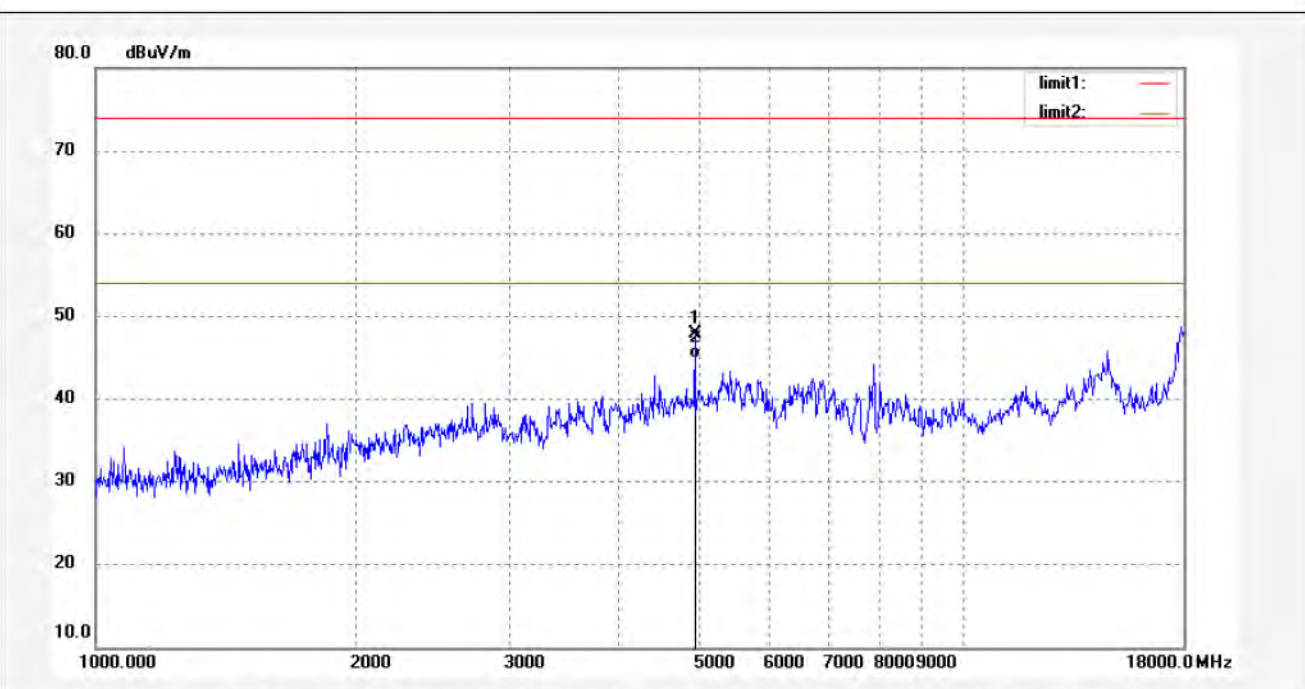
Date: 12/12/12/

Time: 9/08/43

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4924.000	47.54	0.30	47.84	74.00	-26.16	peak			
2	4924.000	44.65	0.30	44.95	54.00	-9.05	AVG			



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.: alen #738

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2462MHz(802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

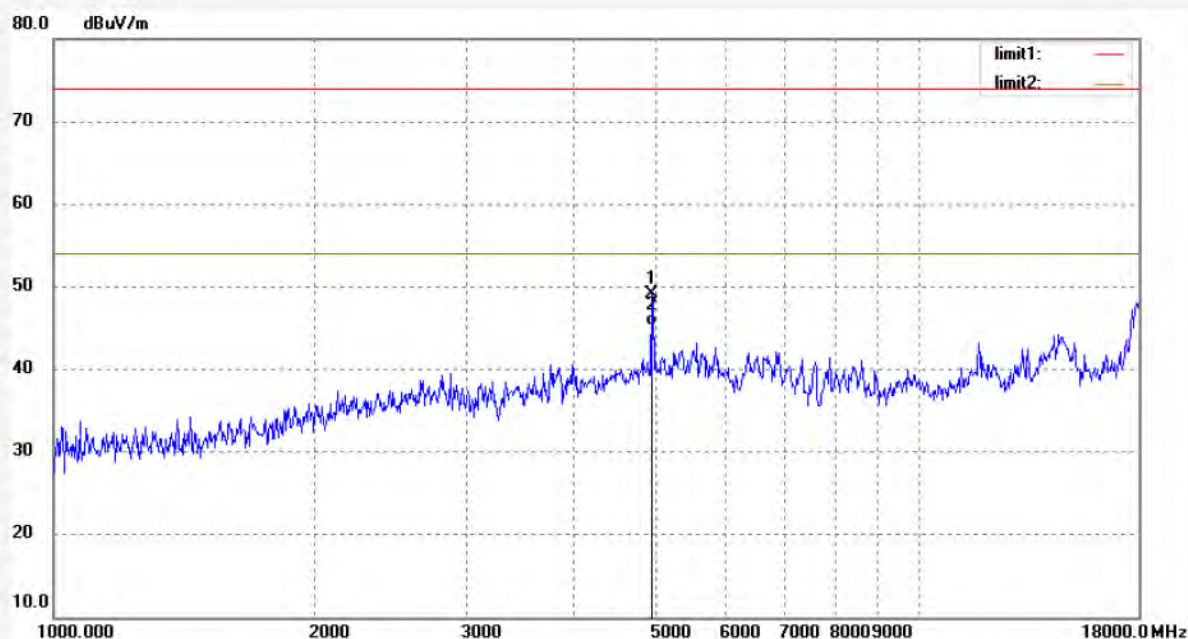
Date: 12/12/12/

Time: 9/09/03

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4924.000	48.76	0.30	49.06	74.00	-24.94	peak			
2	4924.000	45.01	0.30	45.31	54.00	-8.69	AVG			



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.: alen #732

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2412MHz(802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

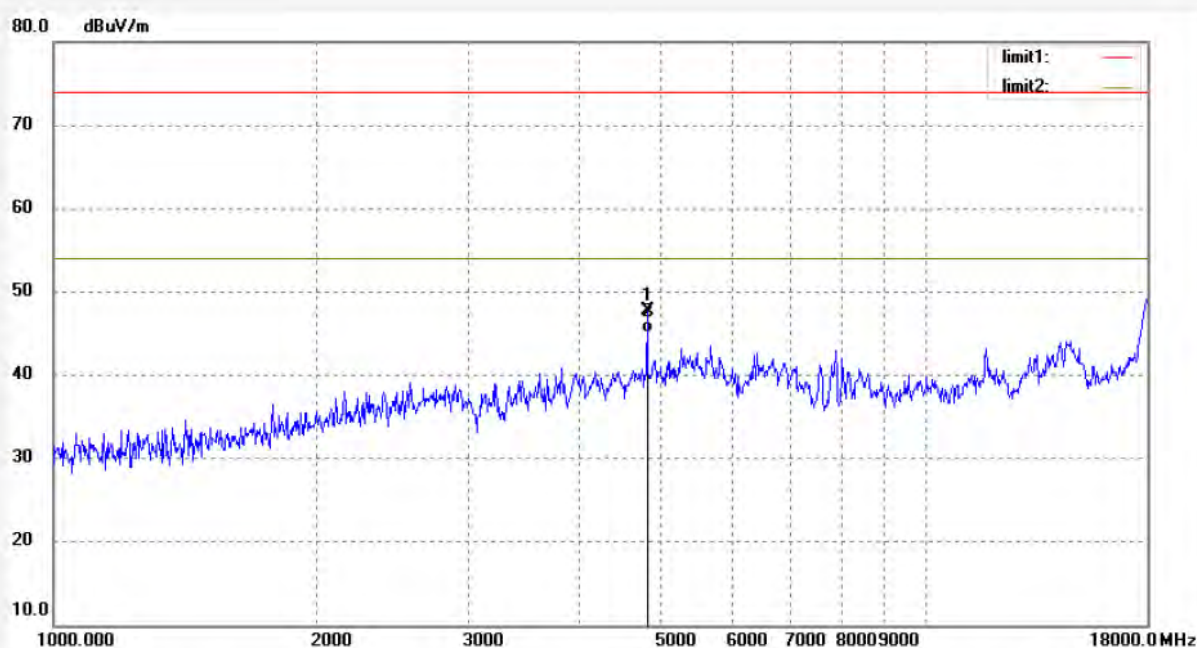
Date: 12/12/12/

Time: 9/06/57

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4824.000	48.07	-0.31	47.76	74.00	-26.24	peak			
2	4824.000	45.36	-0.31	45.05	54.00	-8.95	AVG			



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.: alen #731

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2412MHz(802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

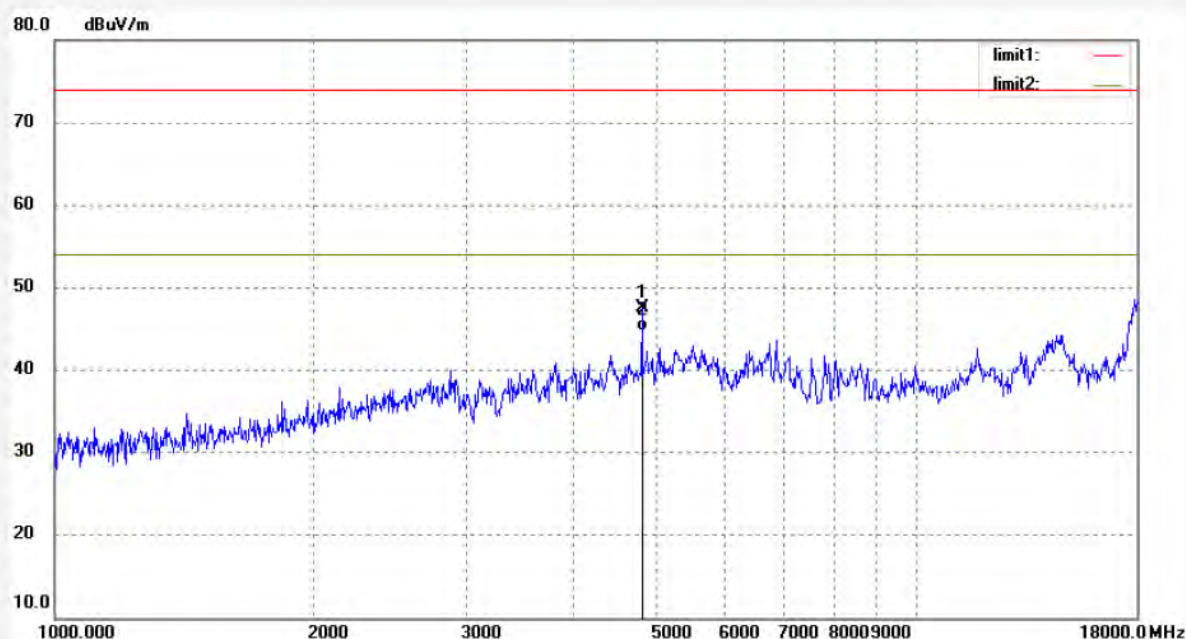
Date: 12/12/12/

Time: 9/06/37

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4824.000	47.80	-0.31	47.49	74.00	-26.51	peak			
2	4824.000	45.02	-0.31	44.71	54.00	-9.29	AVG			



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.: alen #730

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2437MHz(802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

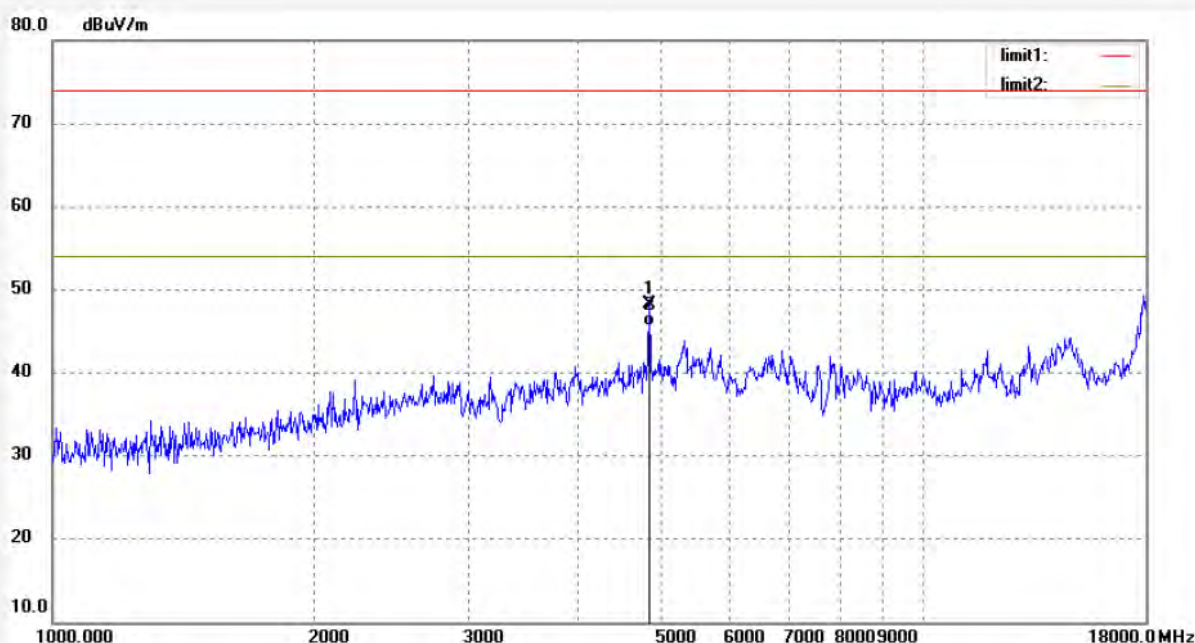
Date: 12/12/12/

Time: 9/06/13

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4874.000	48.33	-0.08	48.25	74.00	-25.75	peak			
2	4874.000	45.67	-0.08	45.59	54.00	-8.41	AVG			



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.: alen #729

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2437MHz(802.11g)

Model: P102

Manufacturer: Pipa

Polarization: Horizontal

Power Source: AC 120V/60Hz

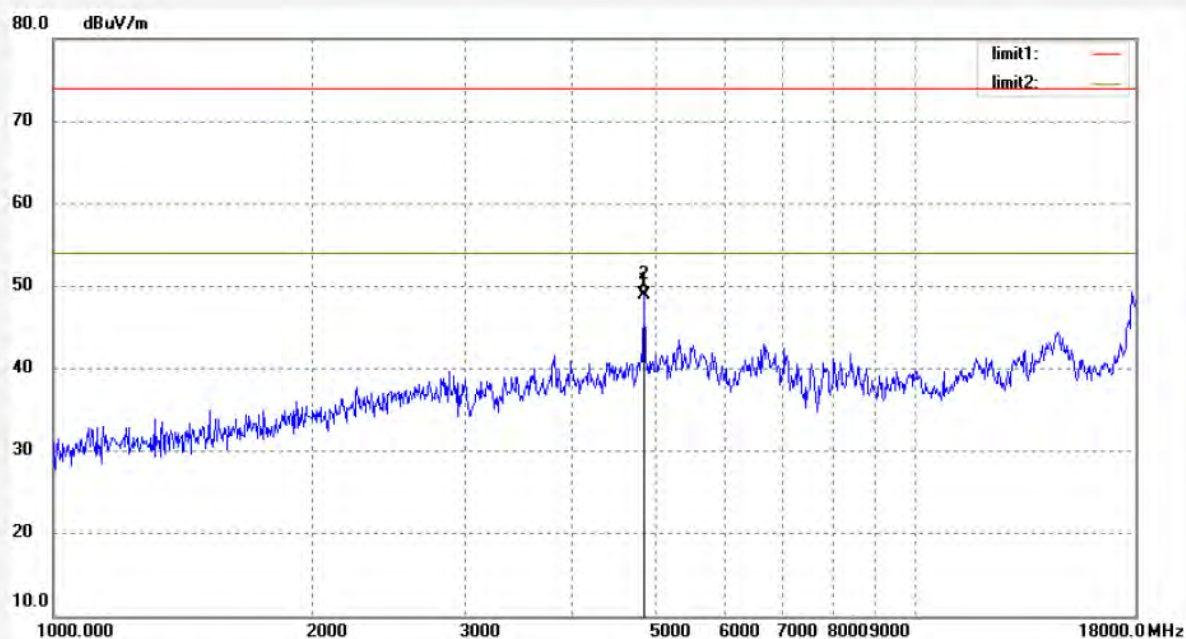
Date: 12/12/12/

Time: 9/05/51

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4874.000	48.94	-0.08	48.86	74.00	-25.14	peak			
2	4874.000	48.94	-0.08	48.86	54.00	-5.14	AVG			



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.: alen #728

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2462MHz(802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

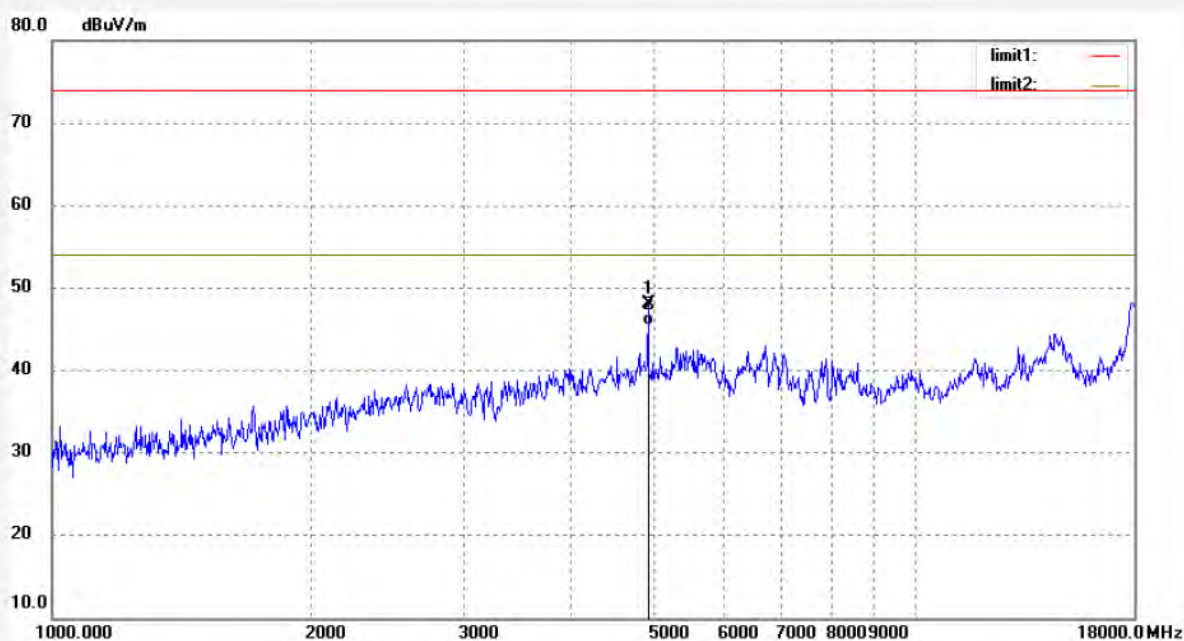
Date: 12/12/12/

Time: 9/05/32

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4924.000	47.74	0.30	48.04	74.00	-25.96	peak			
2	4924.000	45.12	0.30	45.42	54.00	-8.58	AVG			



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.: alen #727

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2462MHz(802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

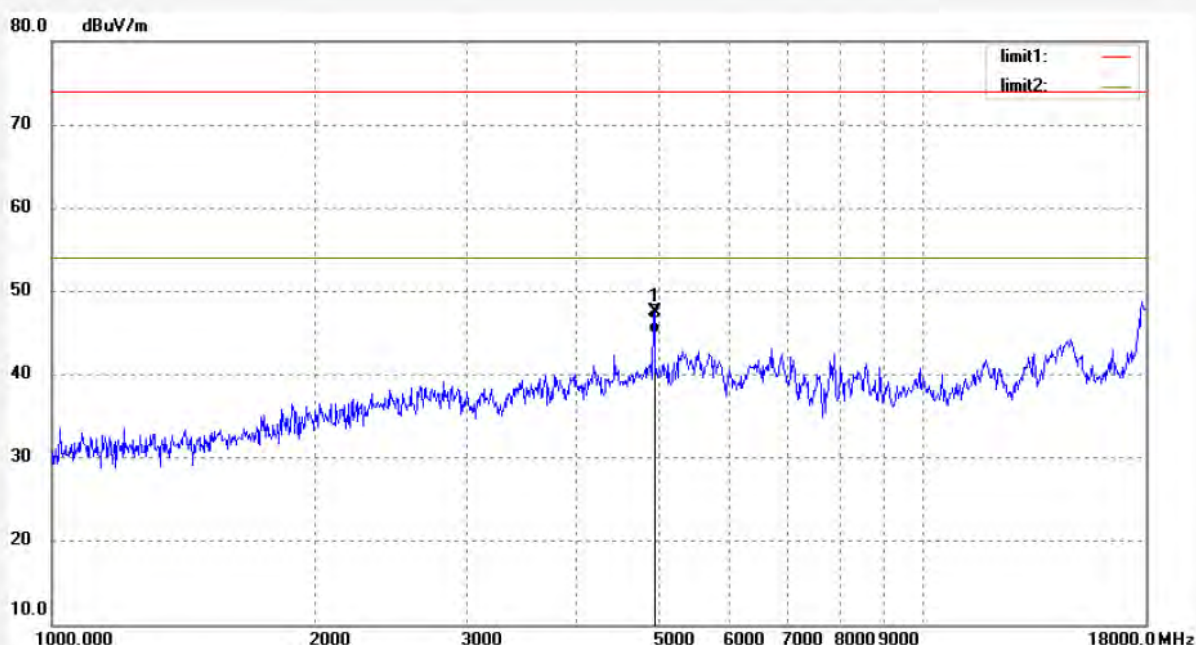
Date: 12/12/12/

Time: 9/05/17

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4924.000	47.21	0.30	47.51	74.00	-26.49	peak			
2	4924.000	44.56	0.30	44.86	54.00	-9.14	AVG			



ACCURATE TECHNOLOGY CO., LTD.

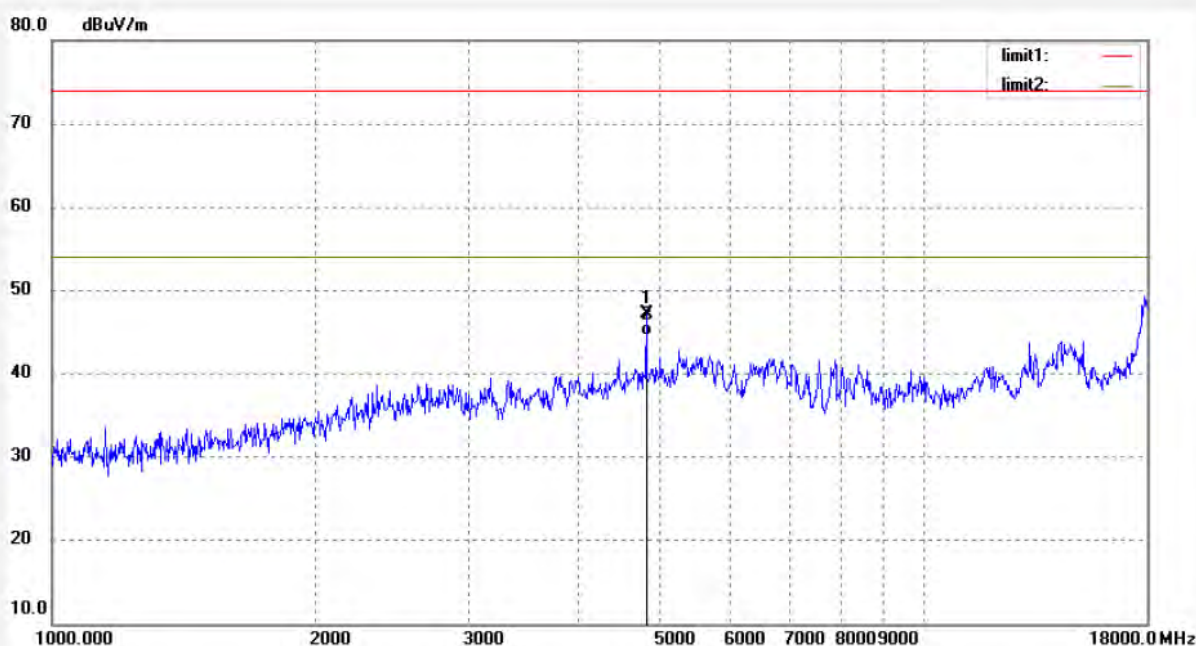
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: alen #726
Standard: FCC PK
Test item: Radiation Test
Temp.(C)/Hum.(%) 26 C / 60 %
EUT: Mobile internet device
Mode: TX 2412MHz(802.11n)(20MHz)
Model: P102
Manufacturer: Pipo

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 12/12/12/
Time: 9/04/53
Engineer Signature:
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4824.000	47.53	-0.31	47.22	74.00	-26.78	peak			
2	4824.000	44.89	-0.31	44.58	54.00	-9.42	AVG			



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.: alen #725

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2412MHz(802.11n)(20MHz)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

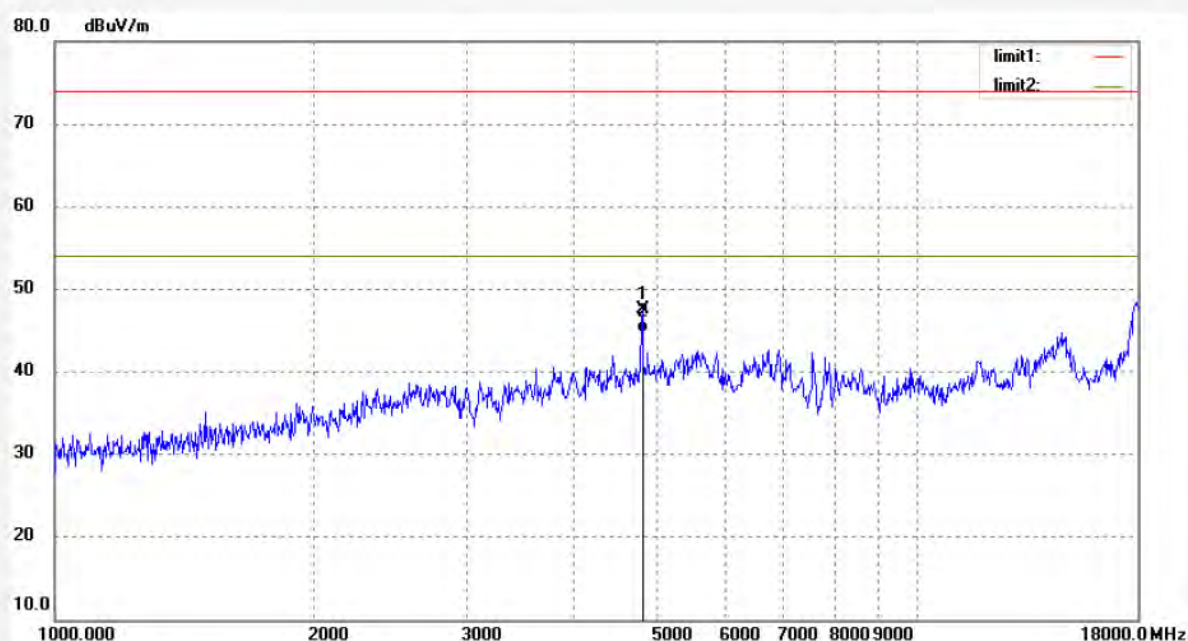
Date: 12/12/12/

Time: 9/04/30

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4824.000	47.76	-0.31	47.45	74.00	-26.55	peak			
2	4824.000	45.02	-0.31	44.71	54.00	-9.29	AVG			



ACCURATE TECHNOLOGY CO., LTD.

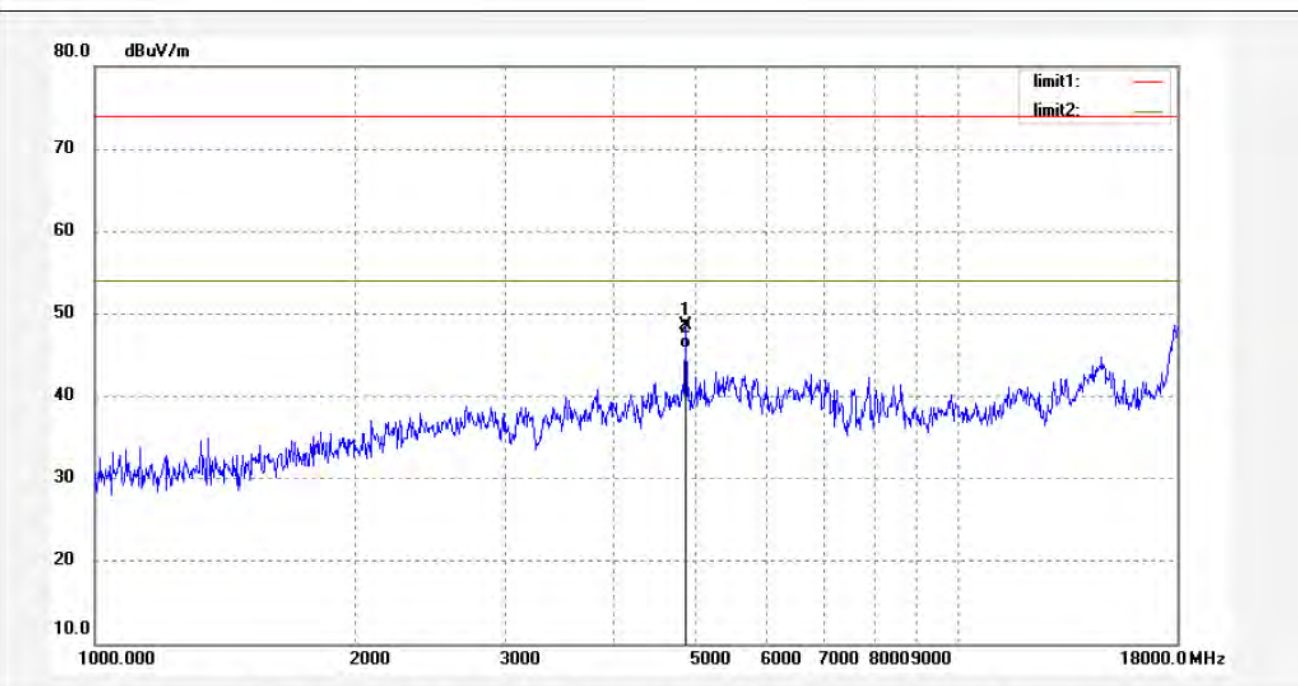
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: alen #724
Standard: FCC PK
Test item: Radiation Test
Temp.(C)/Hum.(%) 26 C / 60 %
EUT: Mobile internet device
Mode: TX 2437MHz(802.11n)(20MHz)
Model: P102
Manufacturer: Pipo

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 12/12/12/
Time: 9/04/08
Engineer Signature:
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4874.000	48.66	-0.08	48.58	74.00	-25.42	peak			
2	4874.000	45.87	-0.08	45.79	54.00	-8.21	AVG			



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.: alen #722

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2462MHz(802.11n)(20MHz)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

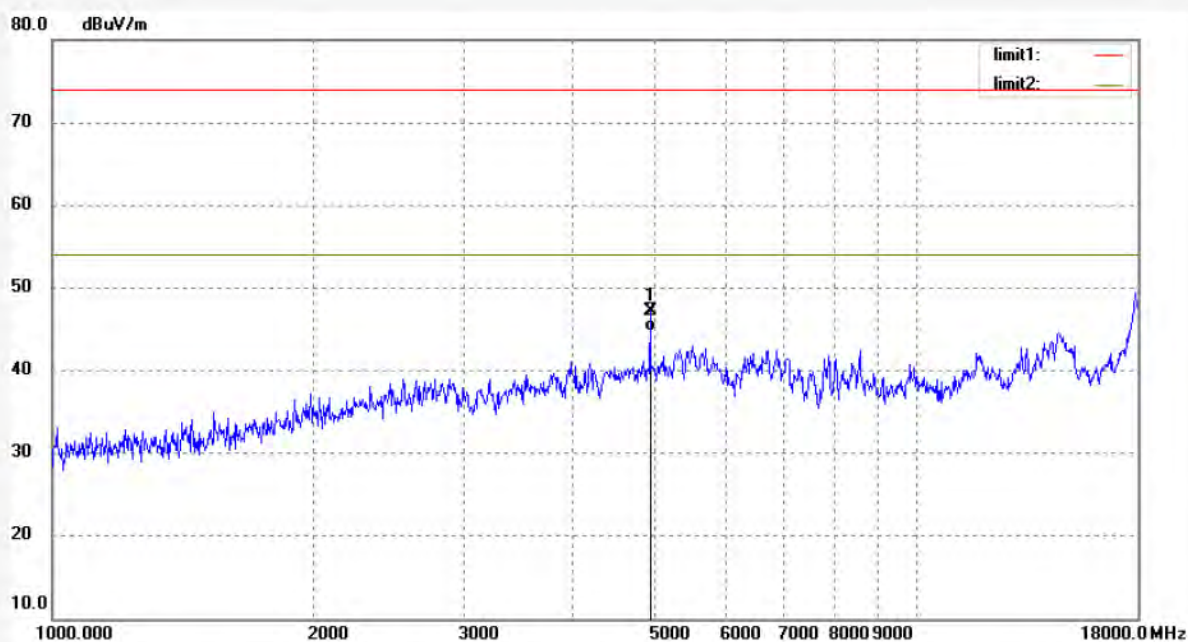
Date: 12/12/12/

Time: 9/03/20

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4924.000	46.91	0.30	47.21	74.00	-26.79	peak			
2	4924.000	44.36	0.30	44.66	54.00	-9.34	AVG			



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.: alen #721

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2462MHz(802.11n)(20MHz)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

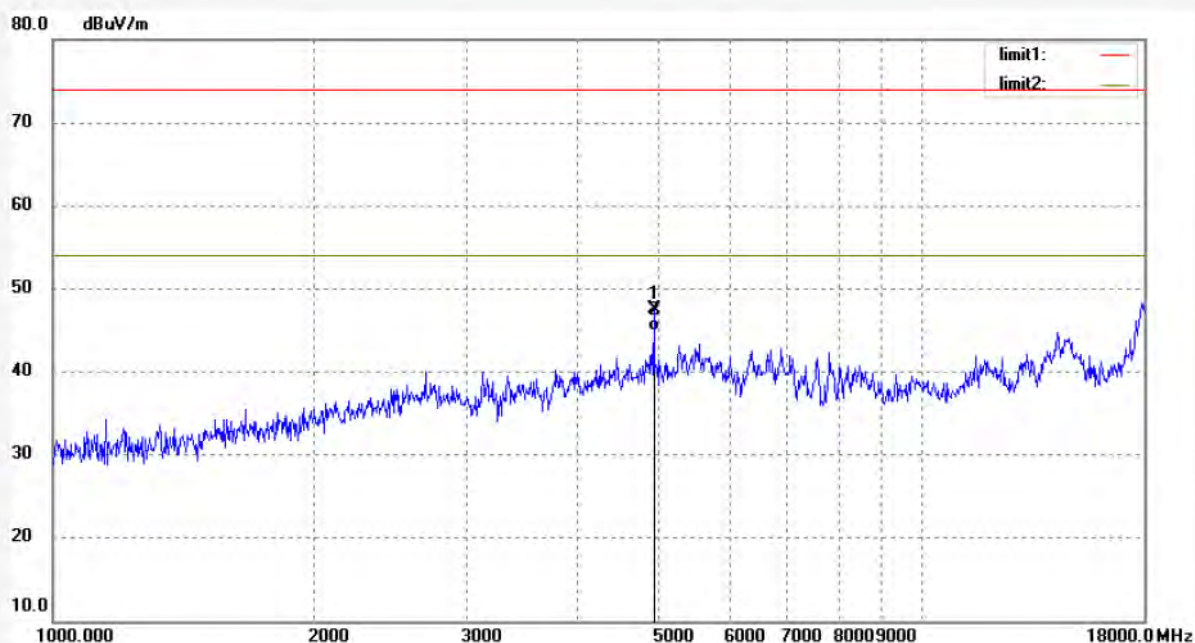
Date: 12/12/12/

Time: 8/59/50

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4924.000	47.23	0.30	47.53	74.00	-26.47	peak			
2	4924.000	44.68	0.30	44.98	54.00	-9.02	AVG			



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.: alen #720

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2462MHz(802.11n)(40MHz)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

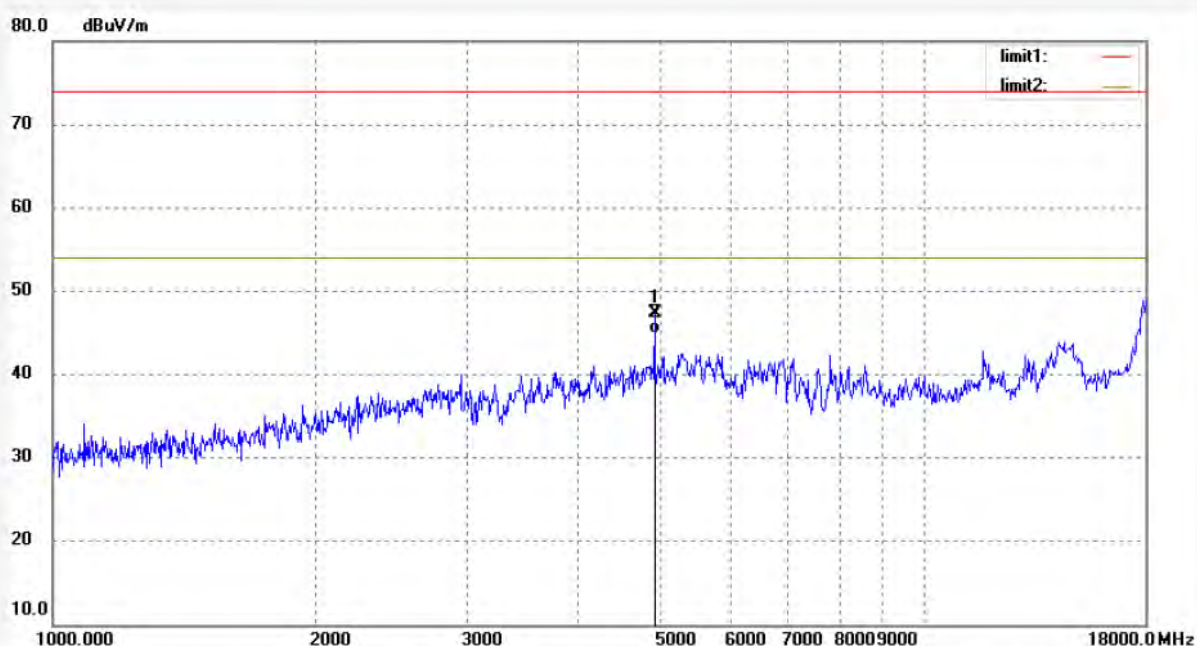
Date: 12/12/12/

Time: 8/59/29

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4904.000	47.08	0.30	47.38	74.00	-26.62	peak			
2	4904.000	44.65	0.30	44.95	54.00	-9.05	AVG			



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.: alen #719

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2452MHz(802.11n)(40MHz)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

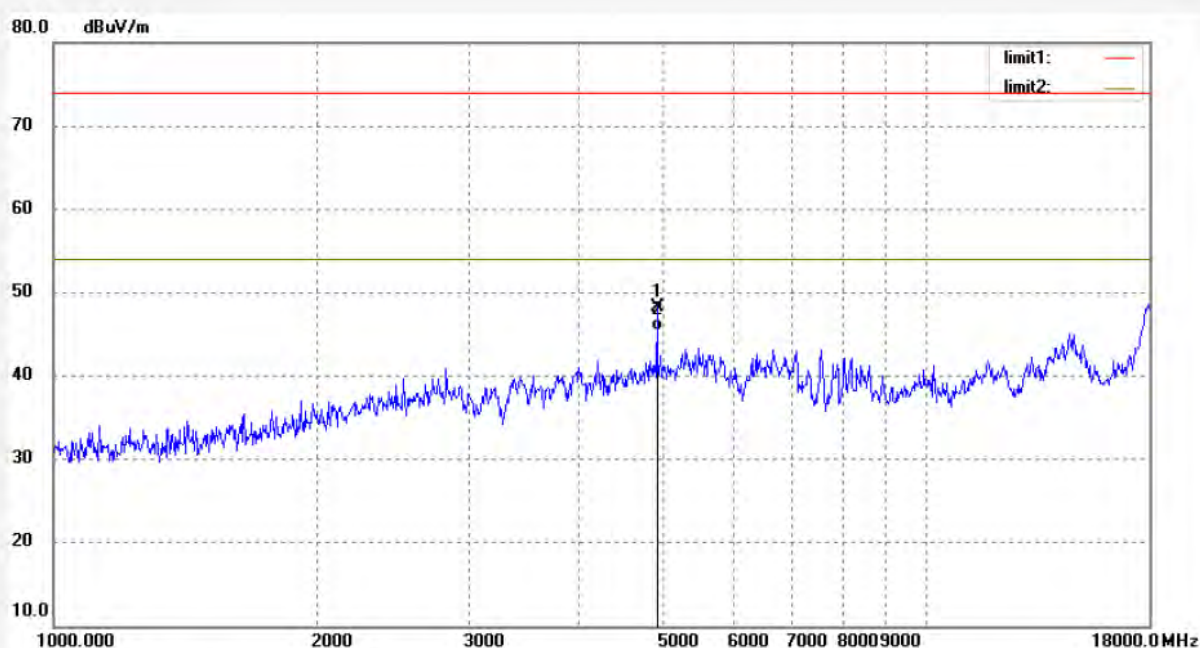
Date: 12/12/12/

Time: 8/59/11

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4904.000	47.96	0.30	48.26	74.00	-25.74	peak			
2	4904.000	45.12	0.30	45.42	54.00	-8.58	AVG			



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.: alen #718

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2437MHz(802.11n)(40MHz)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

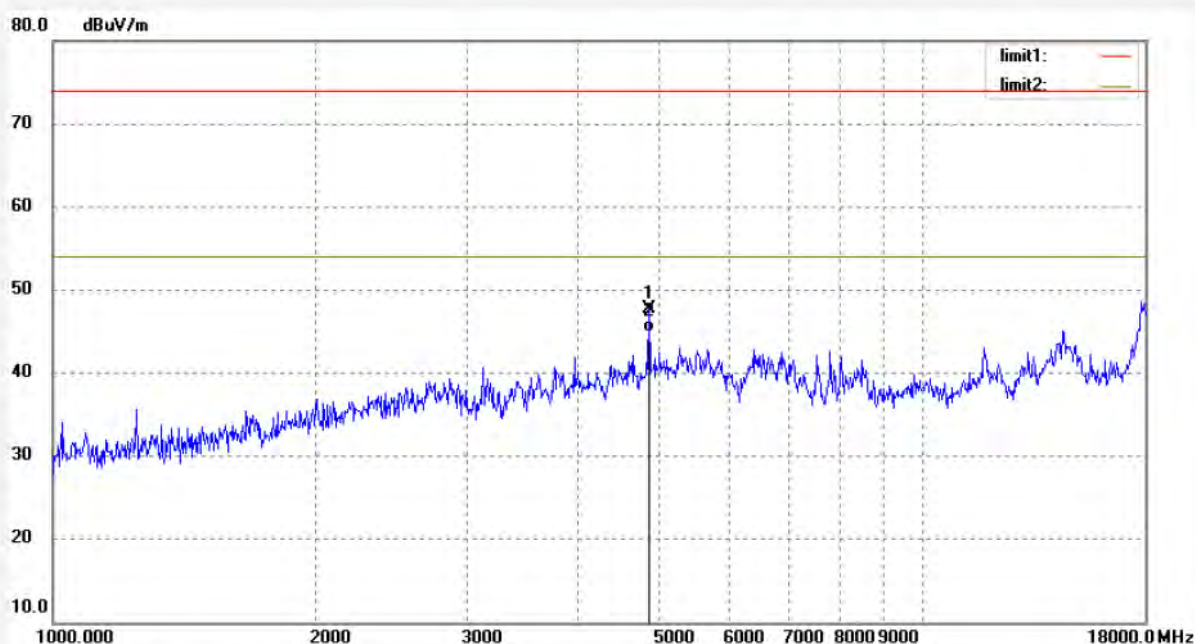
Date: 12/12/12/

Time: 8/58/41

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4874.000	47.74	-0.08	47.66	74.00	-26.34	peak			
2	4874.000	45.02	-0.08	44.94	54.00	-9.06	AVG			



ACCURATE TECHNOLOGY CO., LTD.

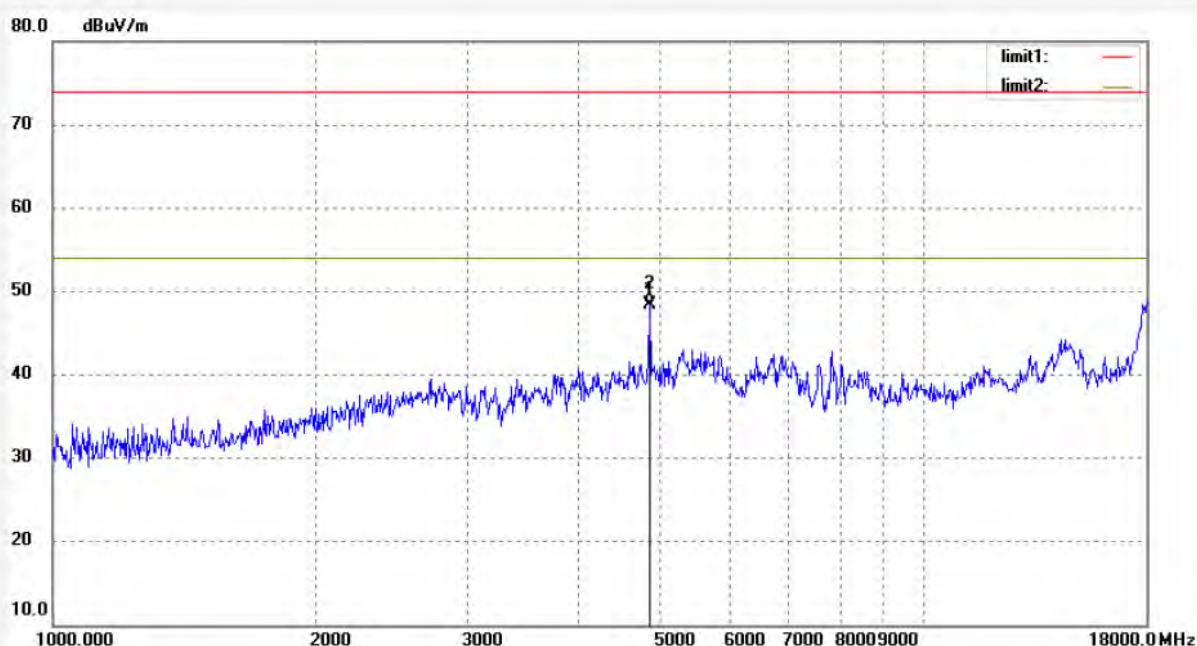
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: alen #717
Standard: FCC PK
Test item: Radiation Test
Temp.(C)/Hum.(%) 26 C / 60 %
EUT: Mobile internet device
Mode: TX 2437MHz(802.11n)(40MHz)
Model: P102
Manufacturer: Pipo

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 12/12/12/
Time: 8/58/14
Engineer Signature:
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4874.000	48.49	-0.08	48.41	74.00	-25.59	peak			
2	4874.000	48.49	-0.08	48.41	54.00	-5.59	AVG			



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.: alen #716

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2422MHz(802.11n)(40MHz)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

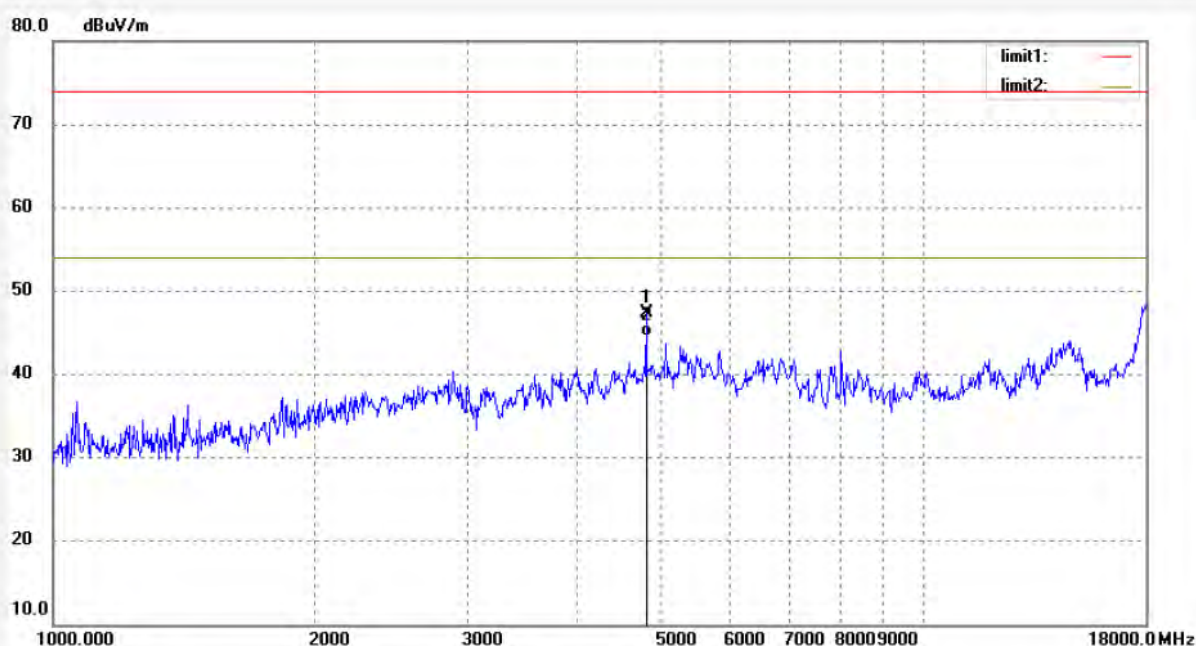
Date: 12/12/12/

Time: 8/57/54

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4844.000	47.74	-0.31	47.43	74.00	-26.57	peak			
2	4844.000	44.89	-0.31	44.58	54.00	-9.42	AVG			



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.: alen #715

Standard: FCC PK

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 60 %

EUT: Mobile internet device

Mode: TX 2422MHz(802.11n)(40MHz)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

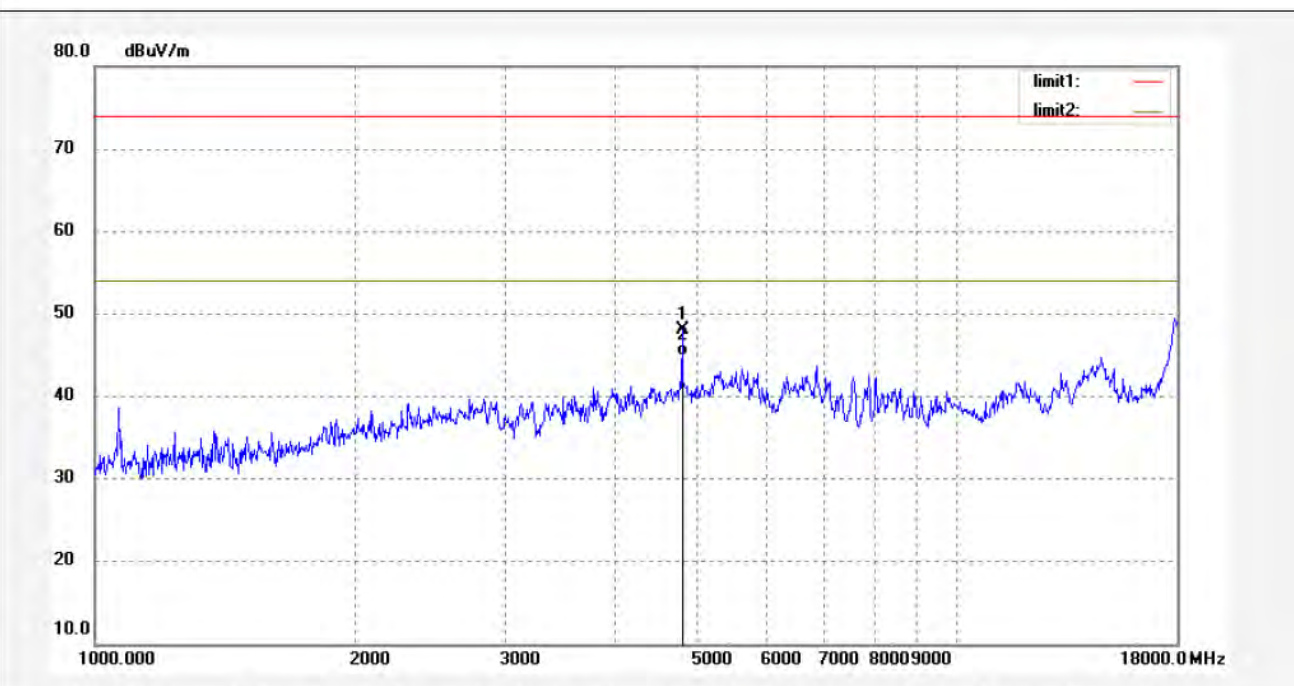
Date: 12/12/12/

Time: 8/57/31

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4844.000	48.31	-0.31	48.00	74.00	-26.00	peak			
2	4844.000	45.21	-0.31	44.90	54.00	-9.10	AVG			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #670

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 1 (802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

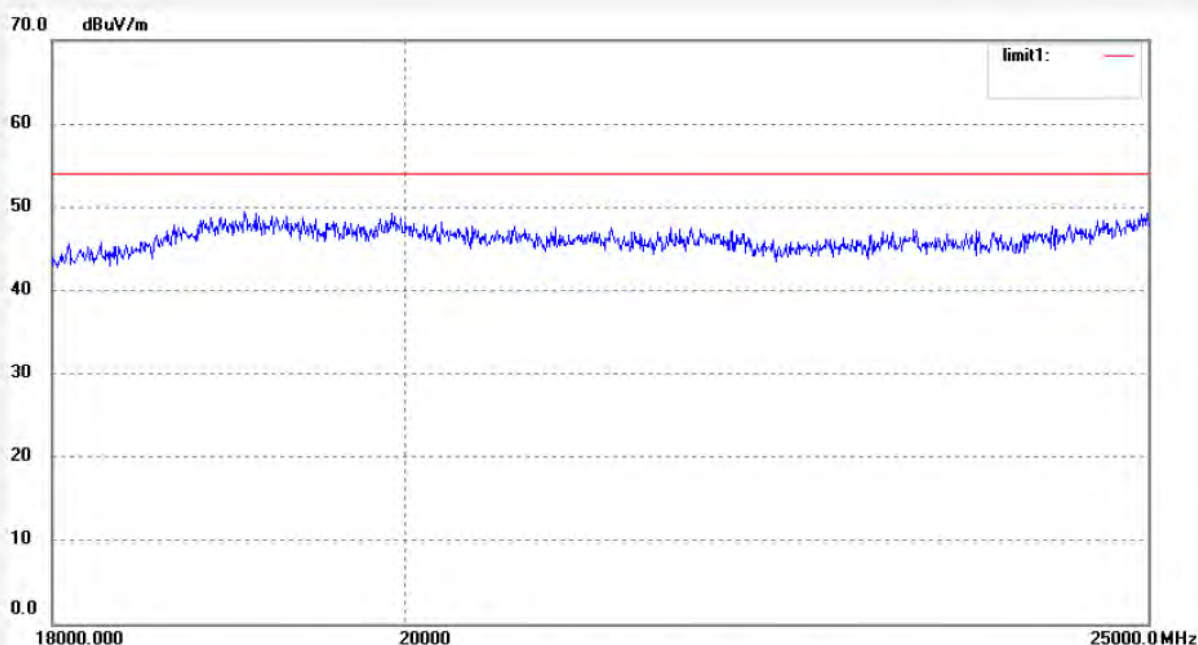
Date: 12/12/09/

Time: 11:07:15

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #671

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 1 (802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

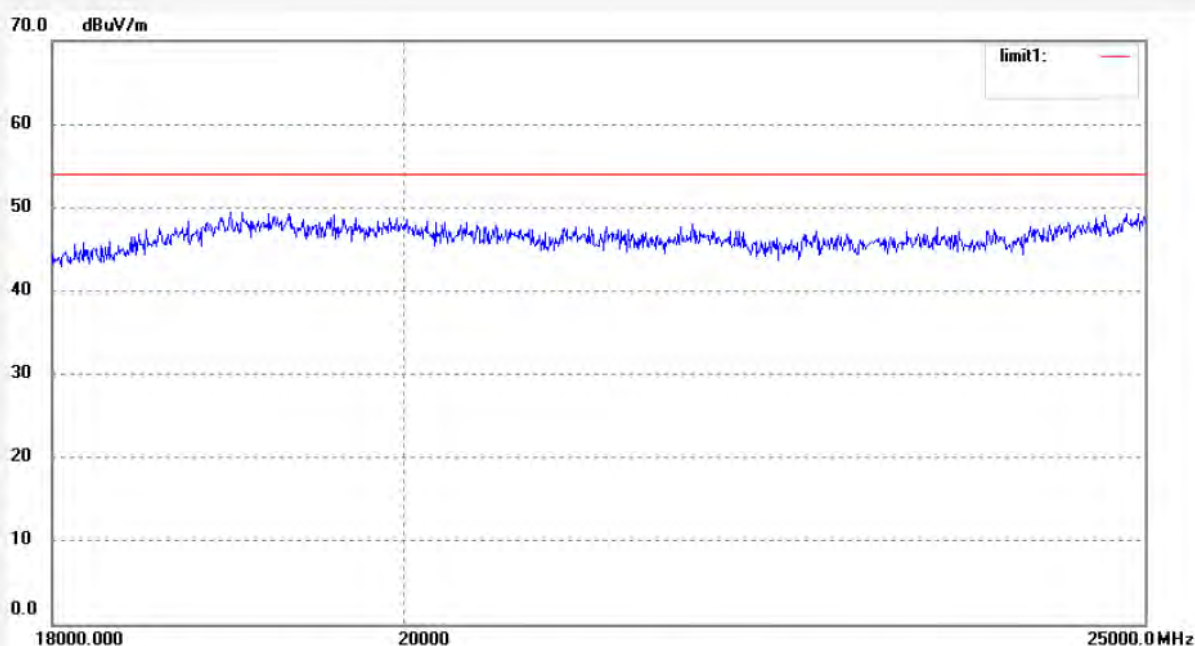
Date: 12/12/9/

Time: 11:09:22

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #672

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 6 (802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

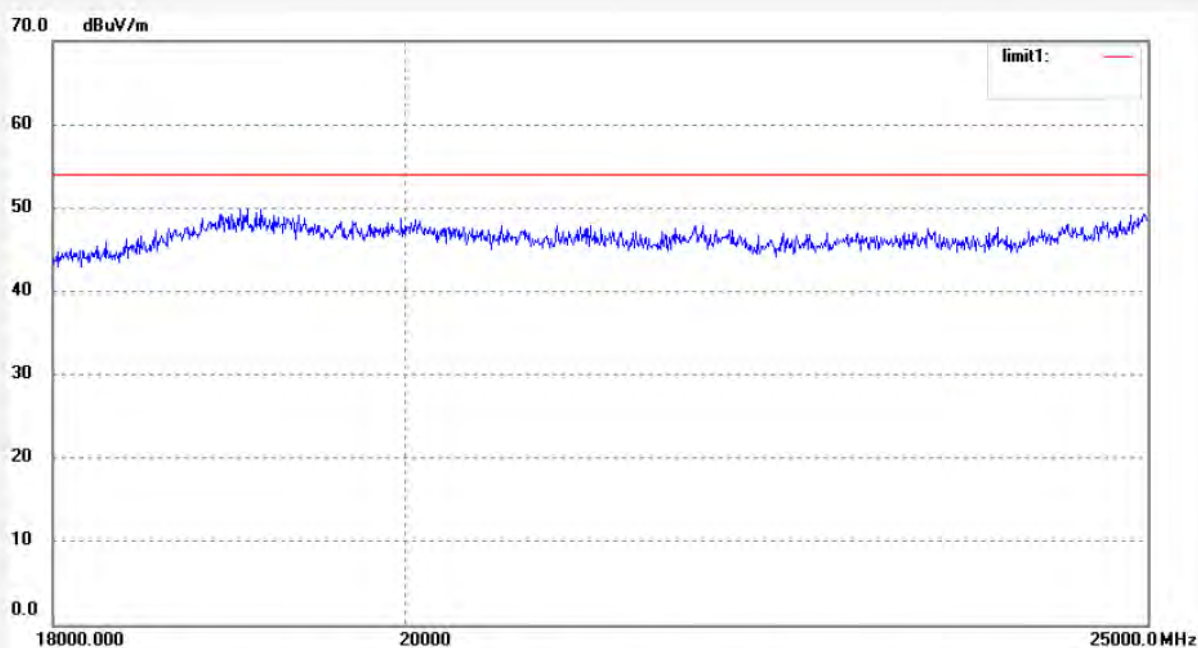
Date: 12/12/9/

Time: 11:14:45

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #673

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 6 (802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

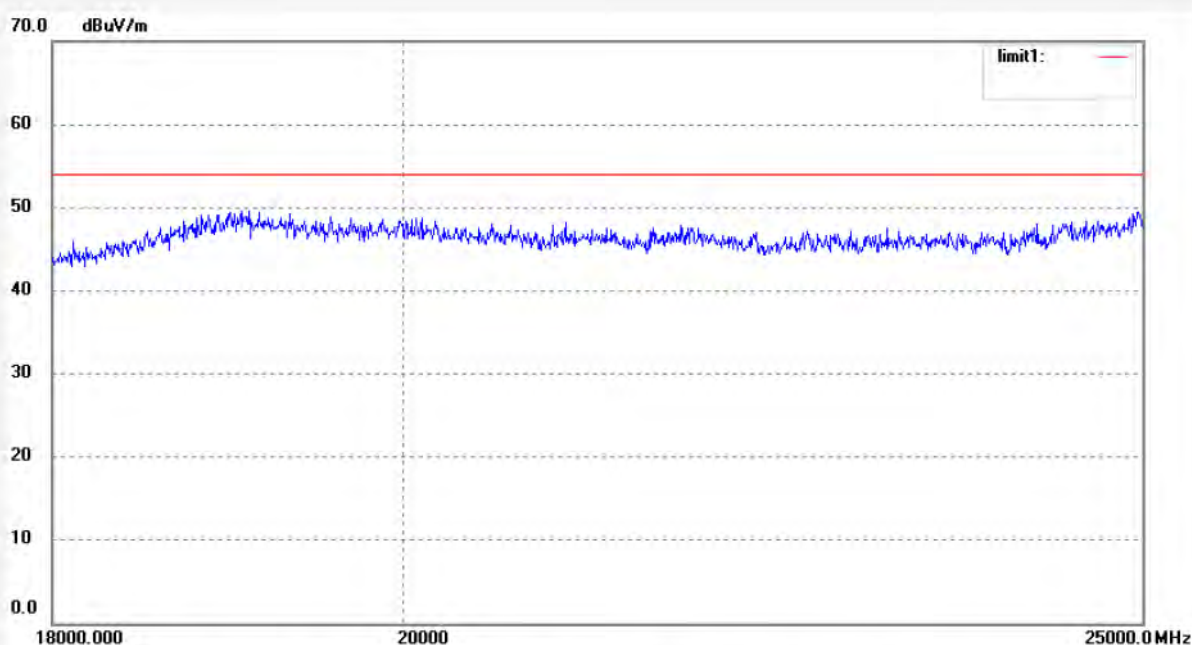
Date: 12/12/9/

Time: 11:18:36

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #674

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 11 (802.11b)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

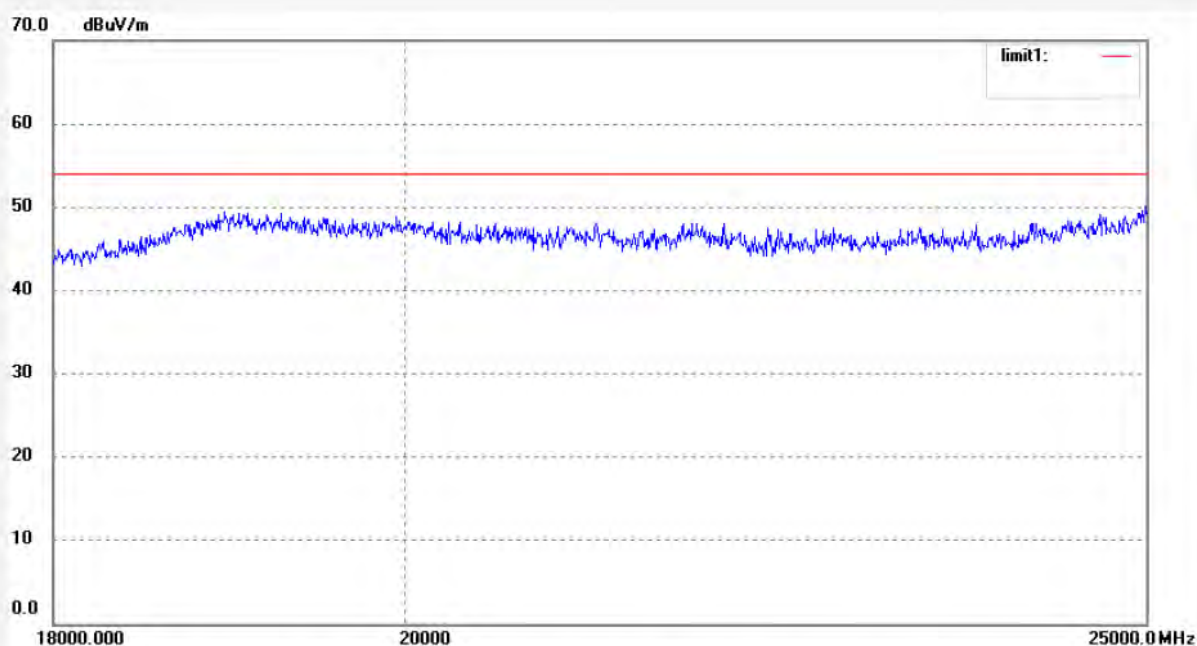
Date: 12/12/9/

Time: 11:23:55

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN#675

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 11 (802.11b)

Model: P102

Manufacturer: Pipio

Polarization: Vertical

Power Source: AC 120V/60Hz

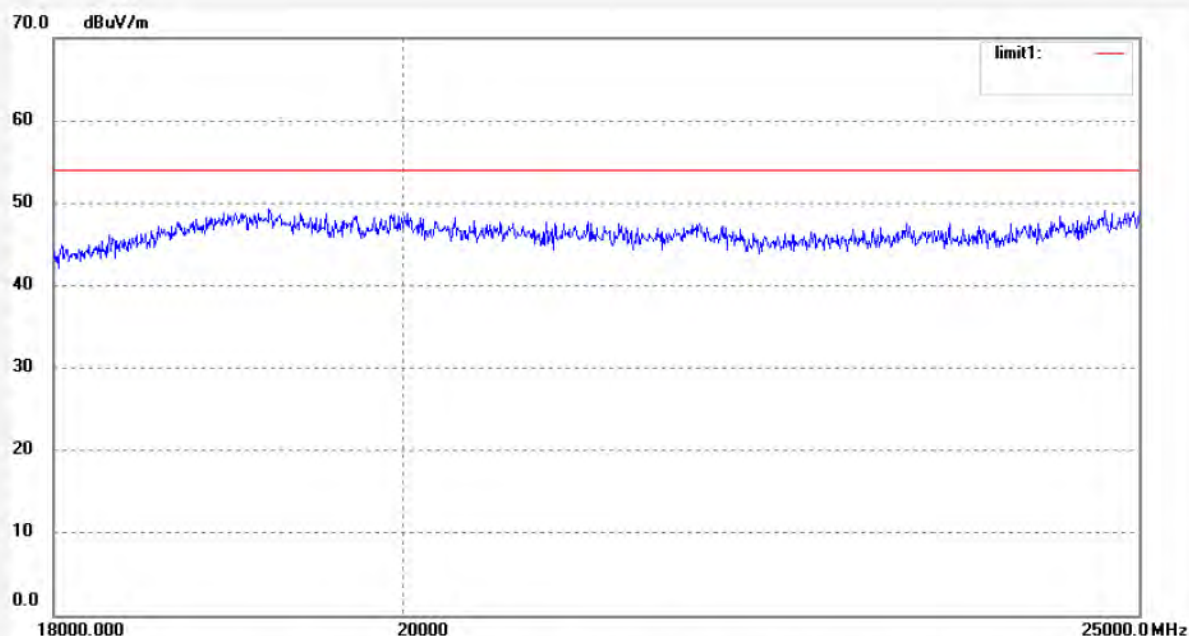
Date: 12/12/9/

Time: 11:27:11

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #676

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 1 (802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

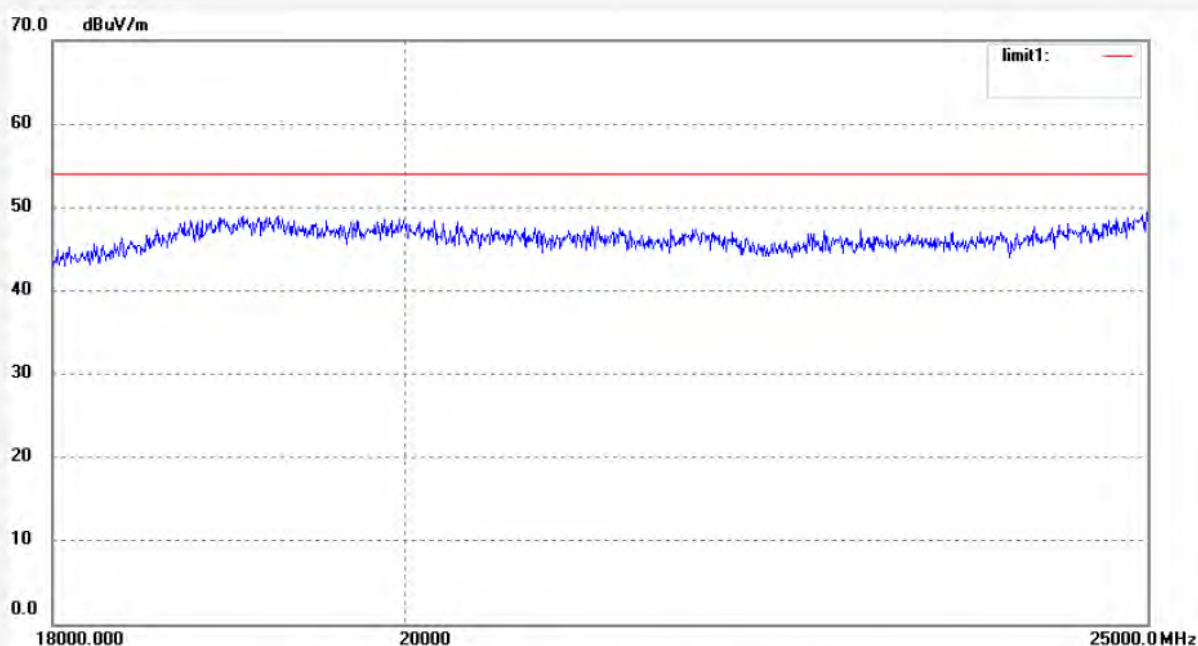
Date: 12/12/9/

Time: 11:32:05

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #677

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 1 (802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

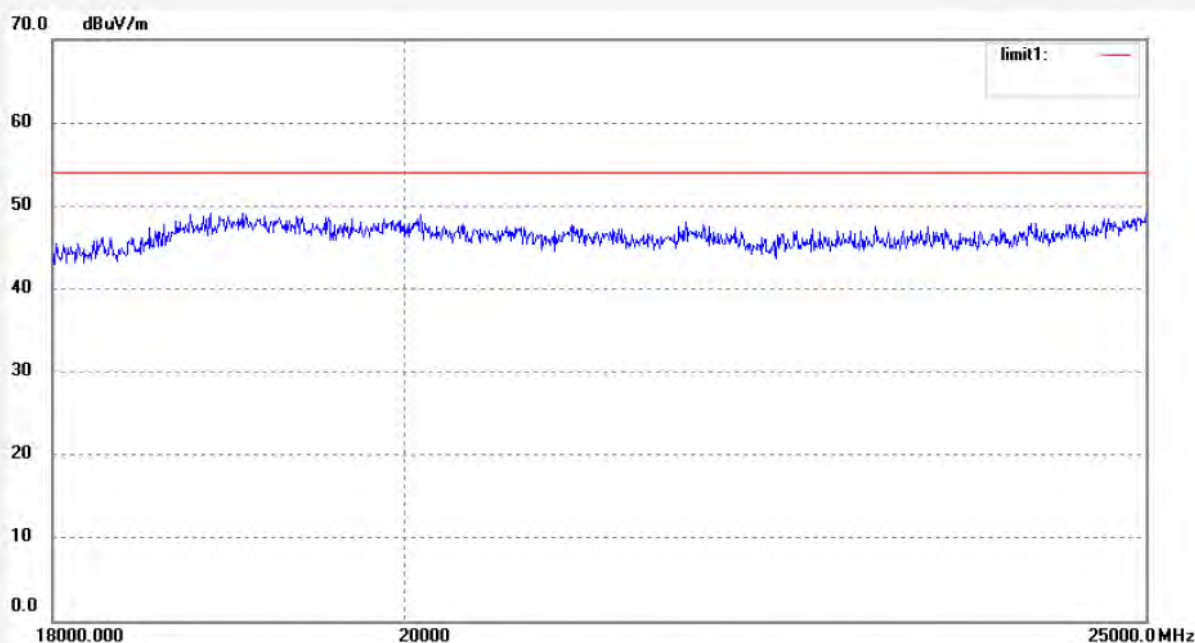
Date: 12/12/9/

Time: 11:35:56

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #678

Standard: FCC I5C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 6 (802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

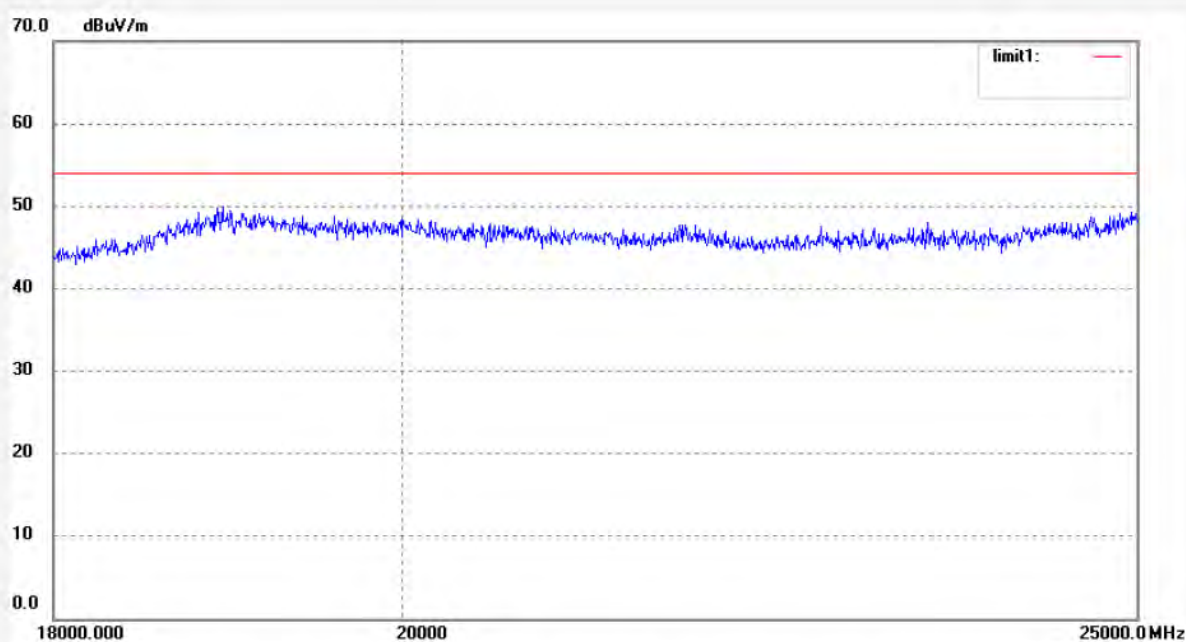
Date: 12/12/9/

Time: 11:38:38

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #679

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 6 (802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

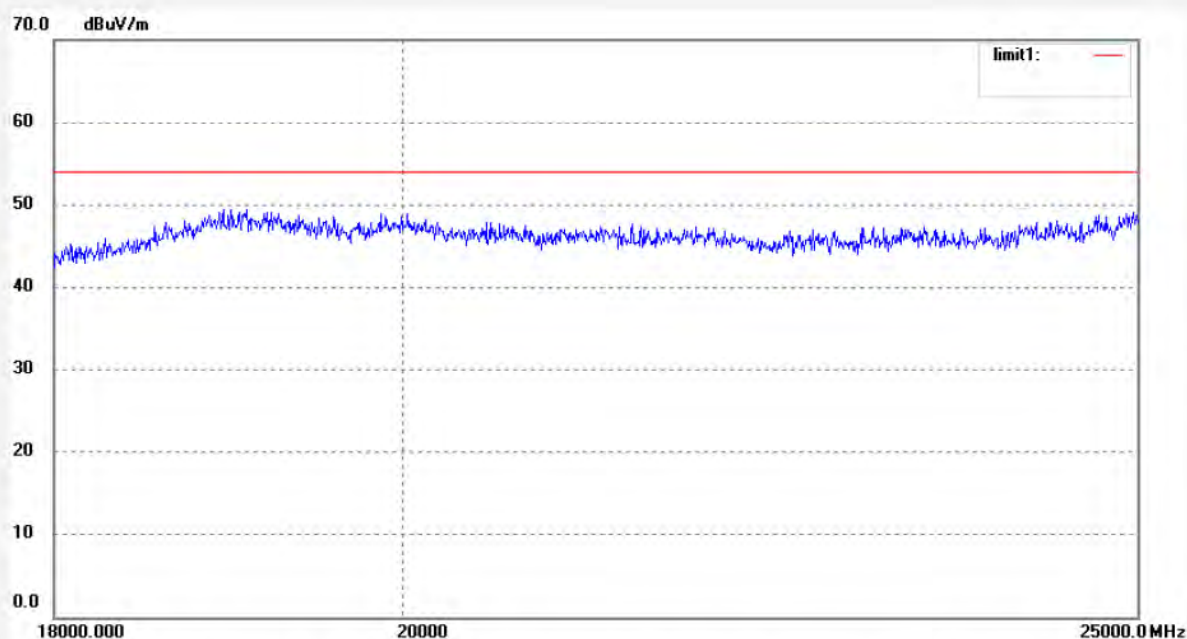
Date: 12/12/9/

Time: 11:43:17

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: ALEN #680

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 11 (802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

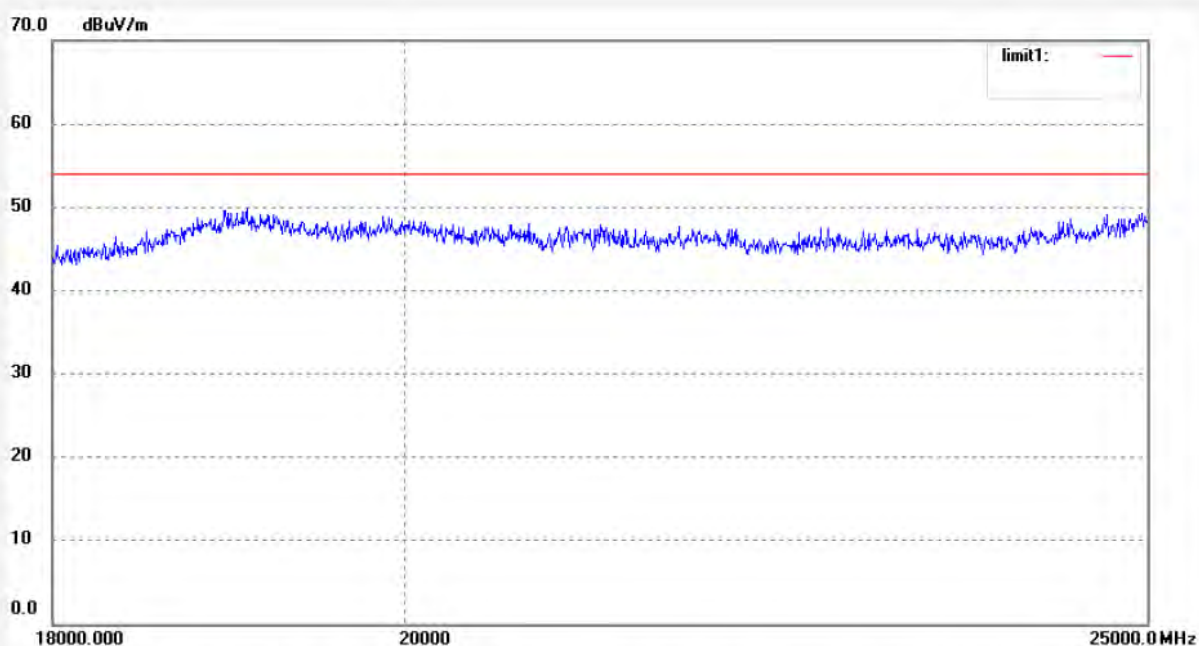
Date: 12/12/9/

Time: 11:47:55

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: ALEN #681

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 11 (802.11g)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

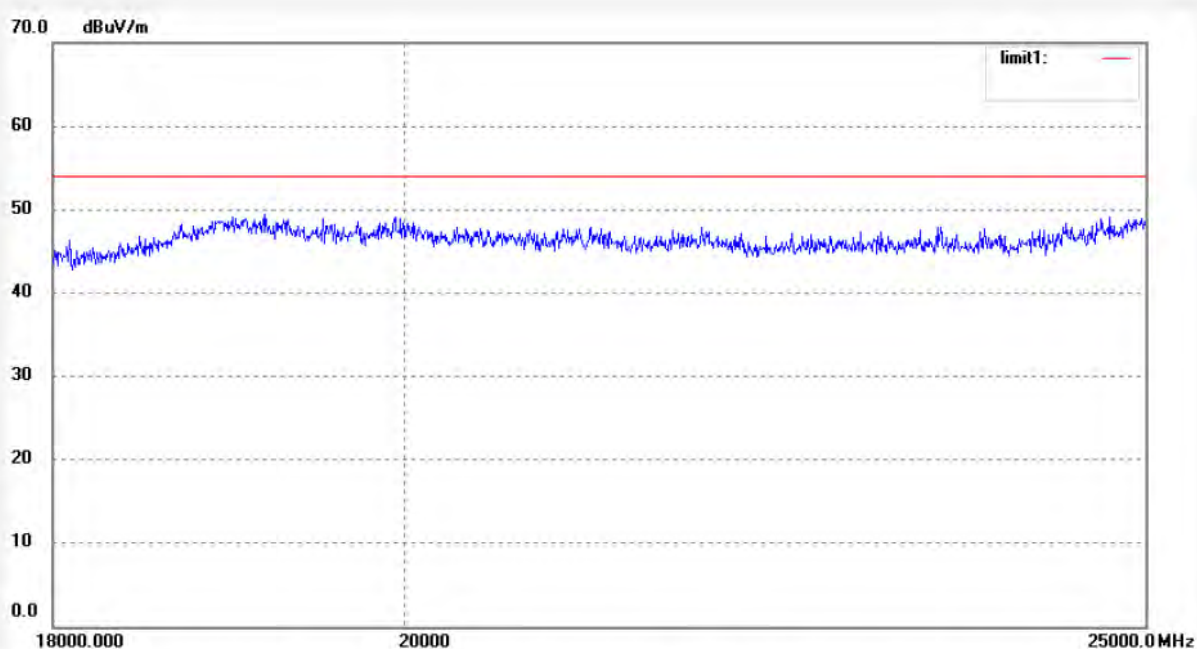
Date: 12/12/9/

Time: 11:50:47

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Alen #682

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 11 (802.11n)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

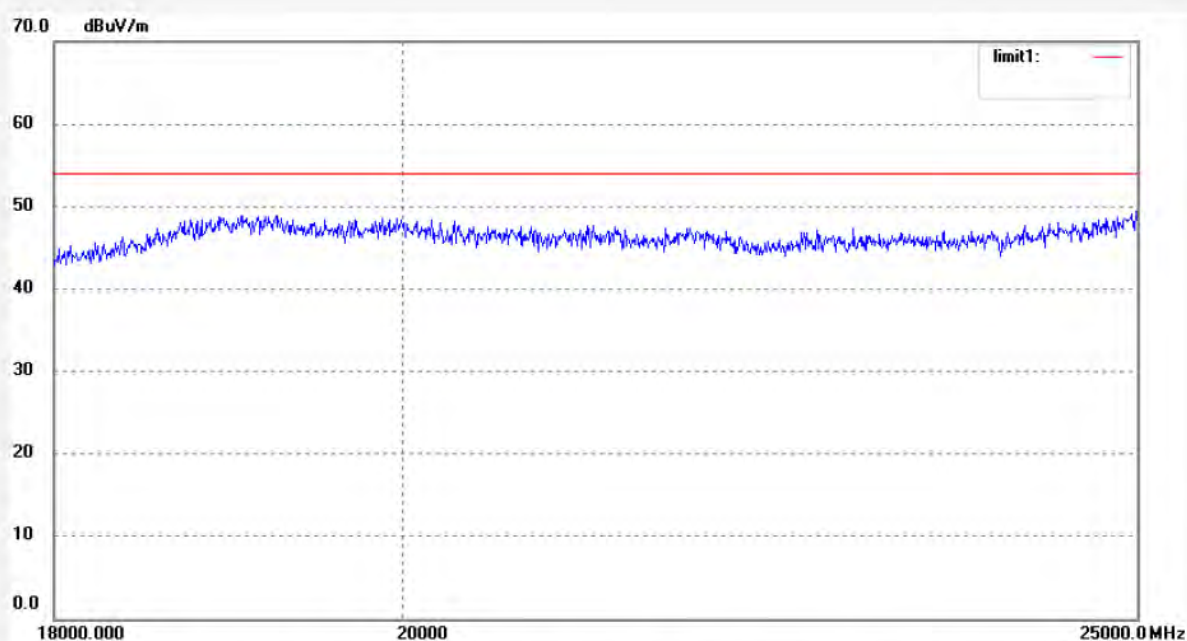
Date: 12/12/9/

Time: 12:41:05

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Alen #683

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 11 (802.11n)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

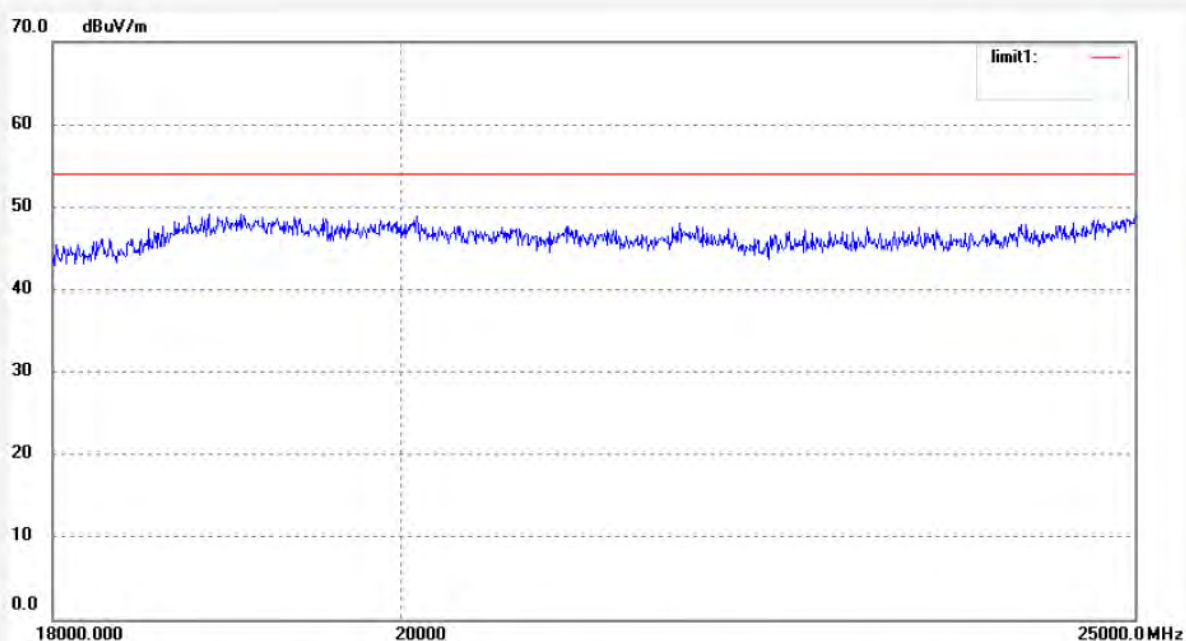
Date: 12/12/9/

Time: 12:42:56

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Alen #684

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 6 (802.11n)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

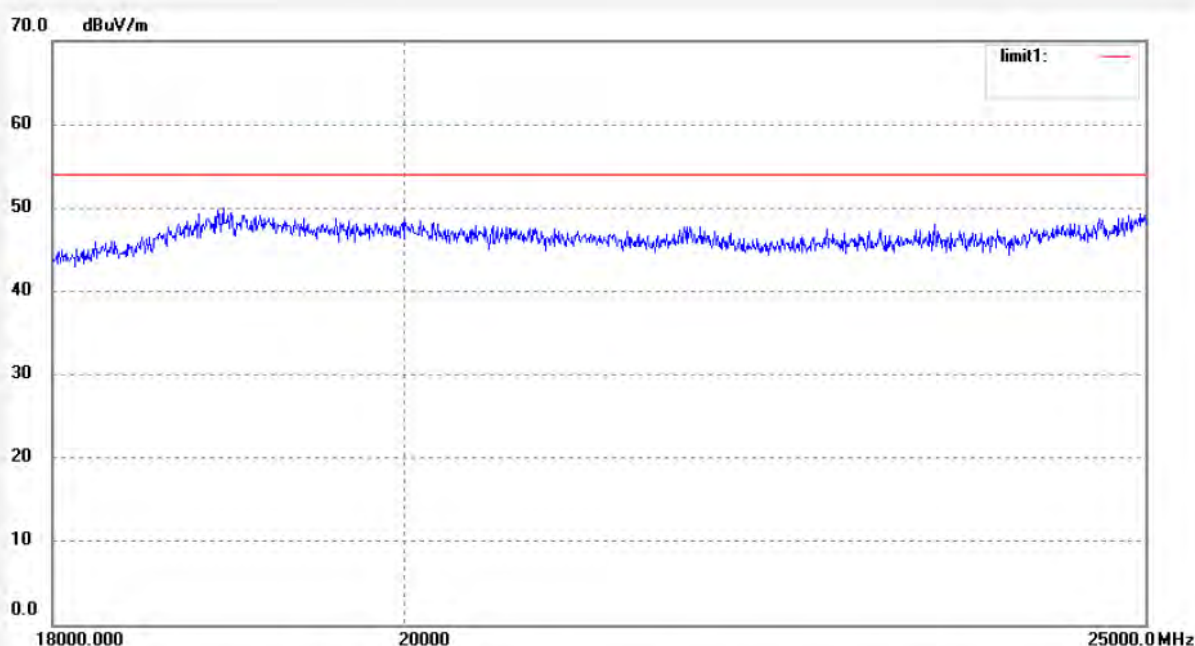
Date: 12/12/9/

Time: 12:44:38

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Alen #685

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 6 (802.11n)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

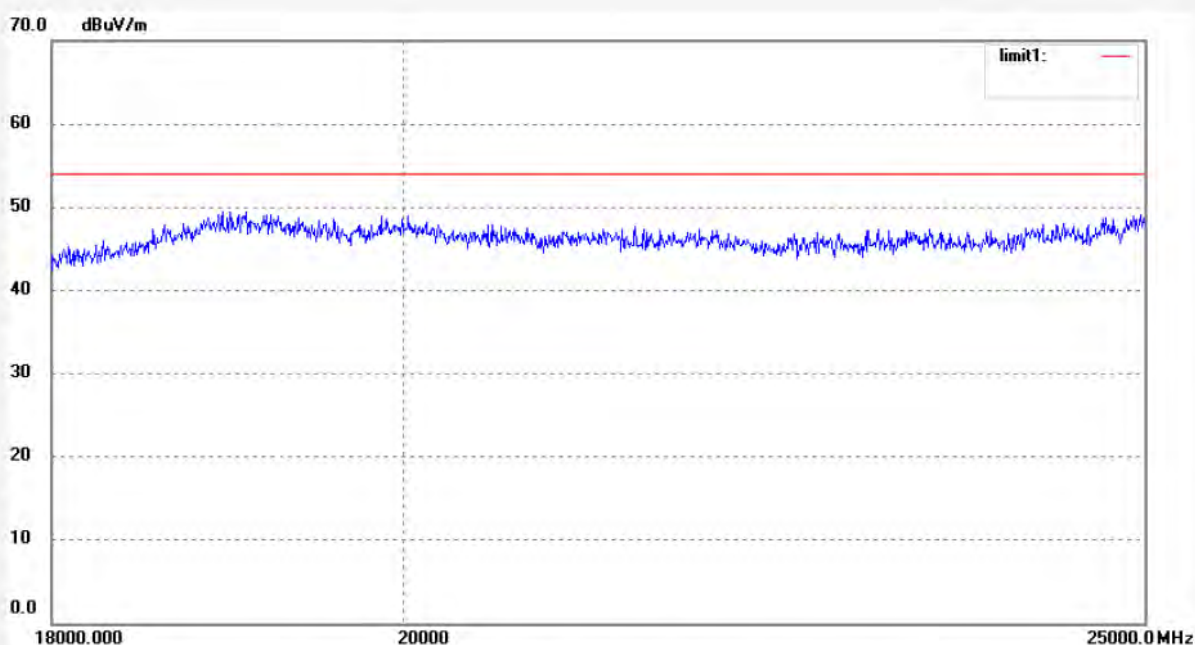
Date: 12/12/9/

Time: 12:45:42

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Alen #686

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 1 (802.11n)

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

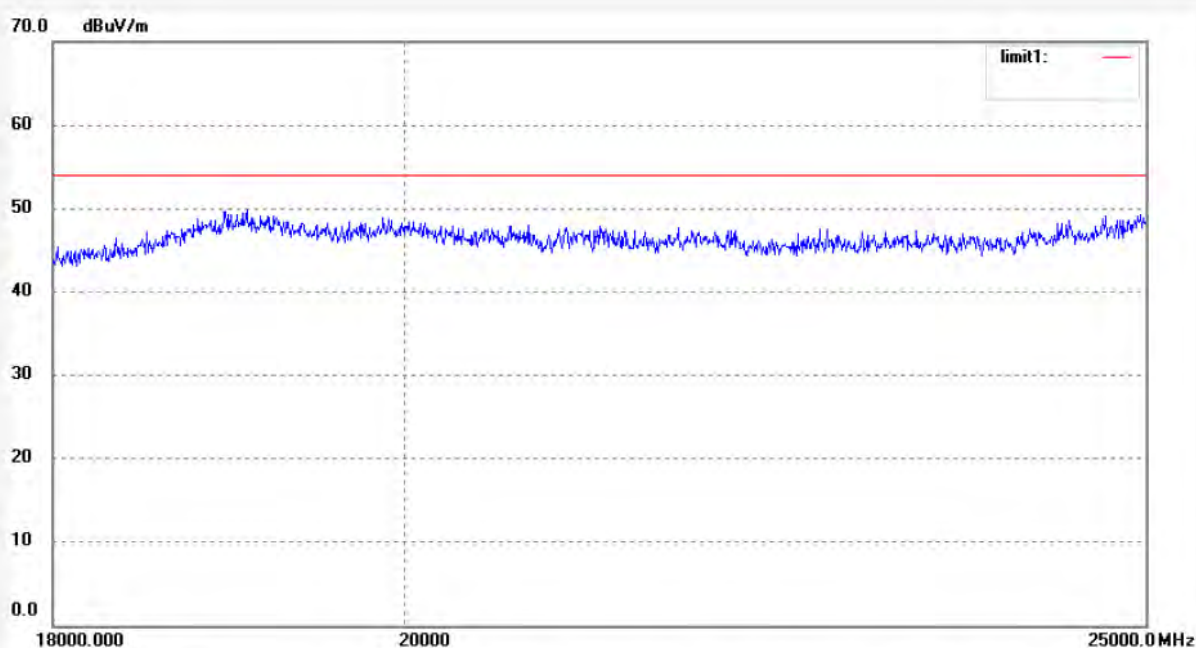
Date: 12/12/9/

Time: 12:48:59

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Alen #687

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 1 (802.11n)

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

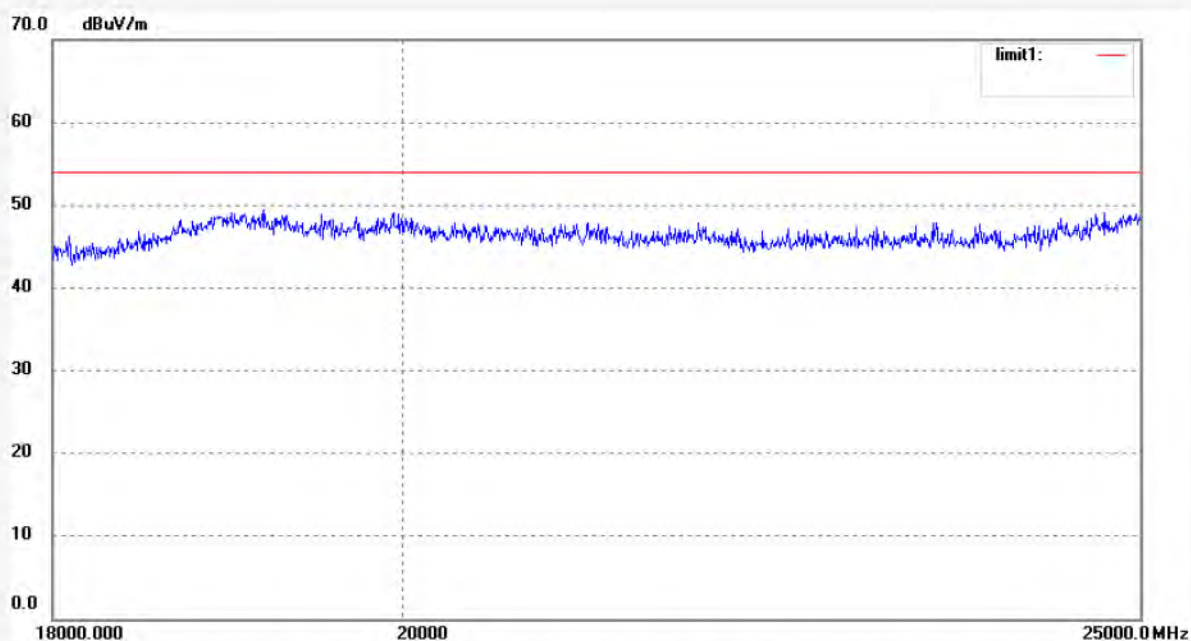
Date: 12/12/9/

Time: 12:52:35

Engineer Signature: Alen

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Alen #688

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 9 (802.11n)40MHz

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

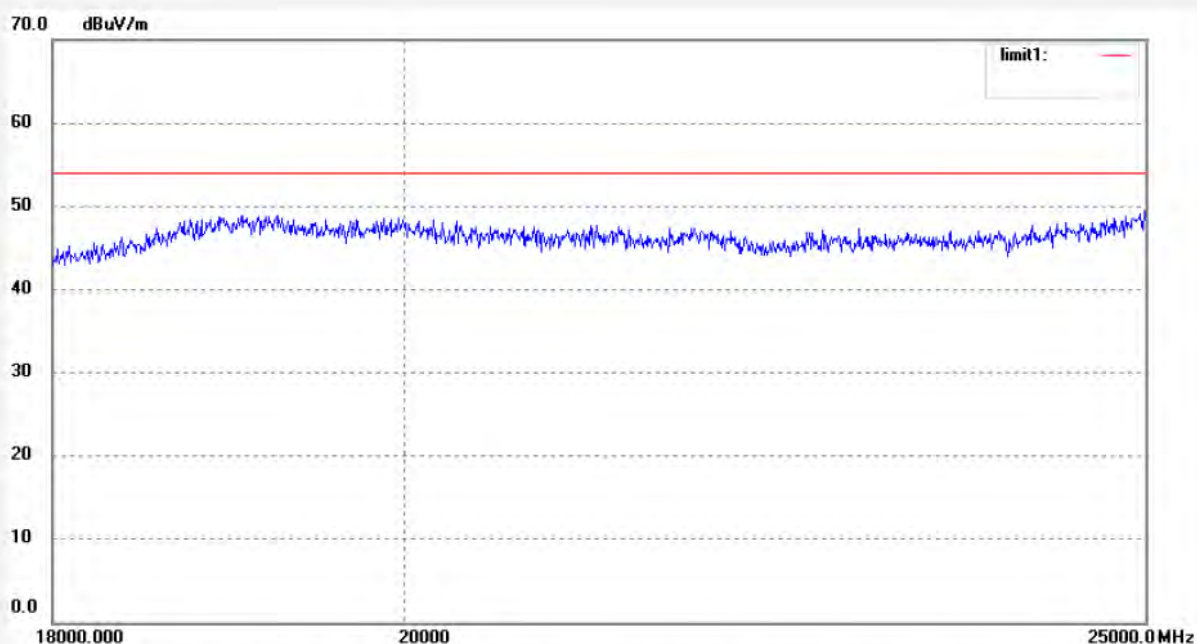
Date: 12/12/9/

Time: 13:21:05

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

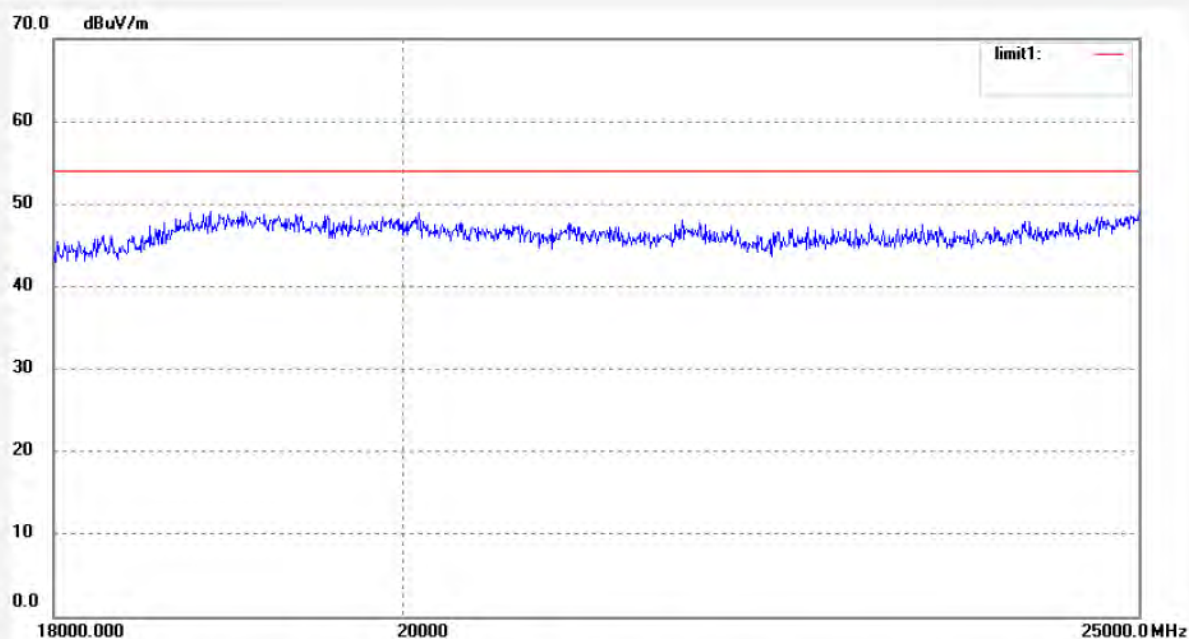
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Alen #689
Standard: FCC 15C
Test item: Radiation Test
Temp.(C)/Hum.(%) 25 C / 50 %
EUT: Mobile Internet device
Mode: TX Channel 9 (802.11n)40MHz
Model: P102
Manufacturer: Pipo

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 12/12/9/
Time: 13:22:56
Engineer Signature:
Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Alen #690

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 6 (802.11n)40MHz

Model: P102

Manufacturer: Pipo

Polarization: Horizontal

Power Source: AC 120V/60Hz

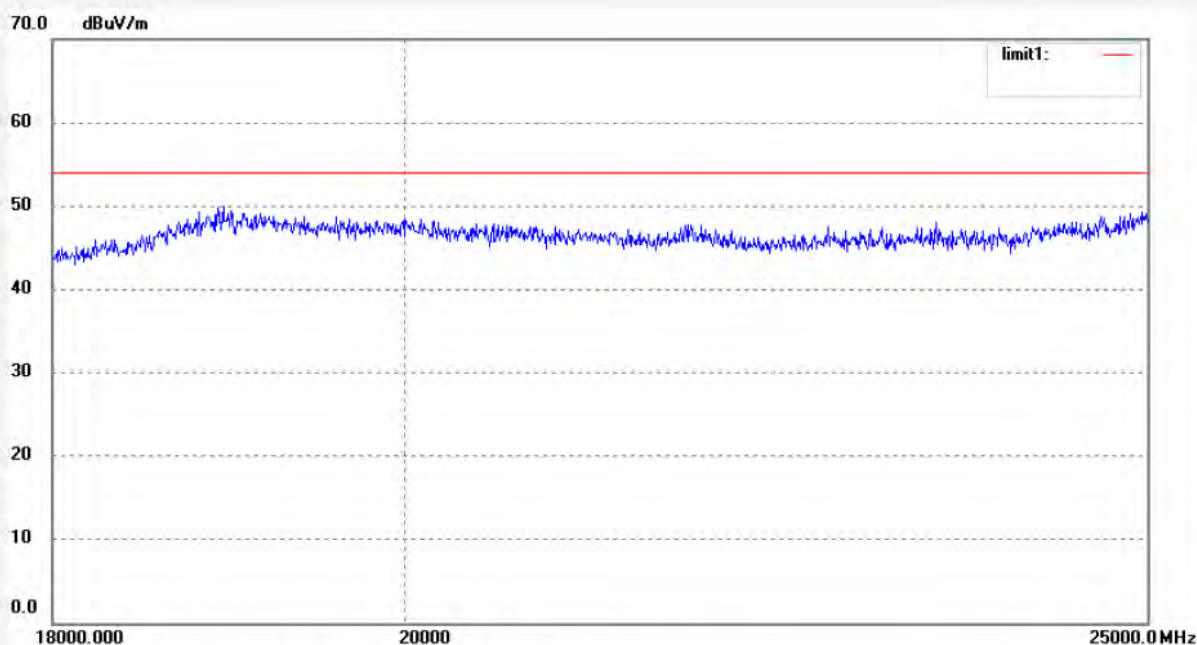
Date: 12/12/9/

Time: 13:24:38

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Alen #691

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 6 (802.11n)40MHz

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

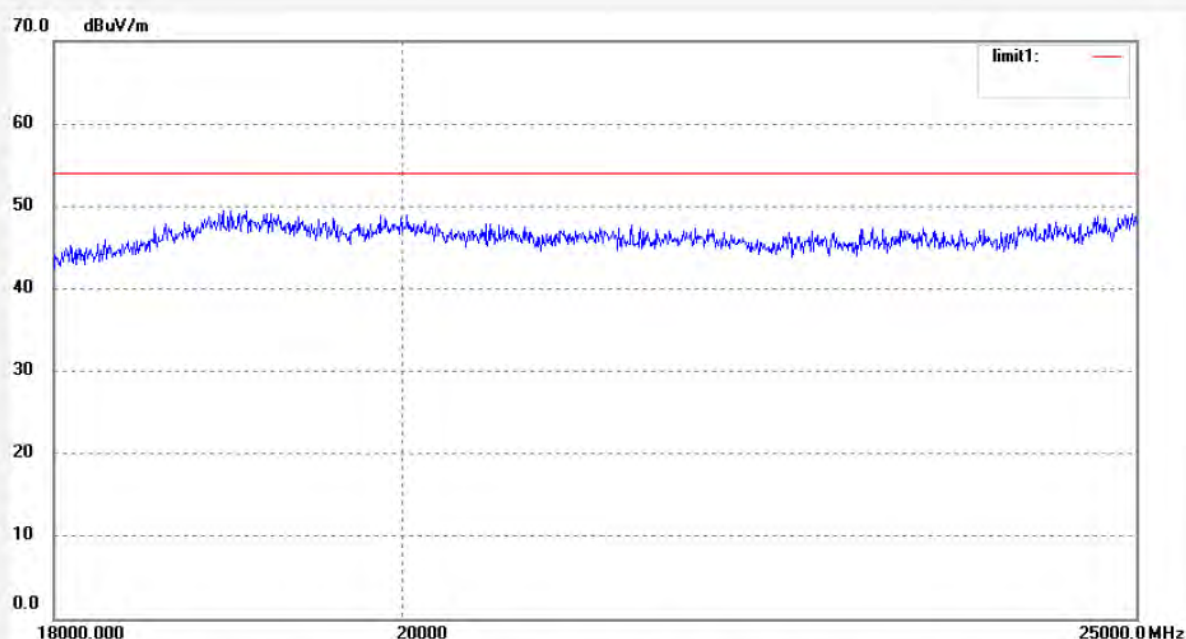
Date: 12/12/9/

Time: 13:25:42

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Alen #692

Standard: FCC 15C

Test item: Radiation Test

Temp.(C)/Hum.(%) 25 C / 50 %

EUT: Mobile Internet device

Mode: TX Channel 3 (802.11n)40MHz

Model: P102

Manufacturer: Pipo

Polarization: Vertical

Power Source: AC 120V/60Hz

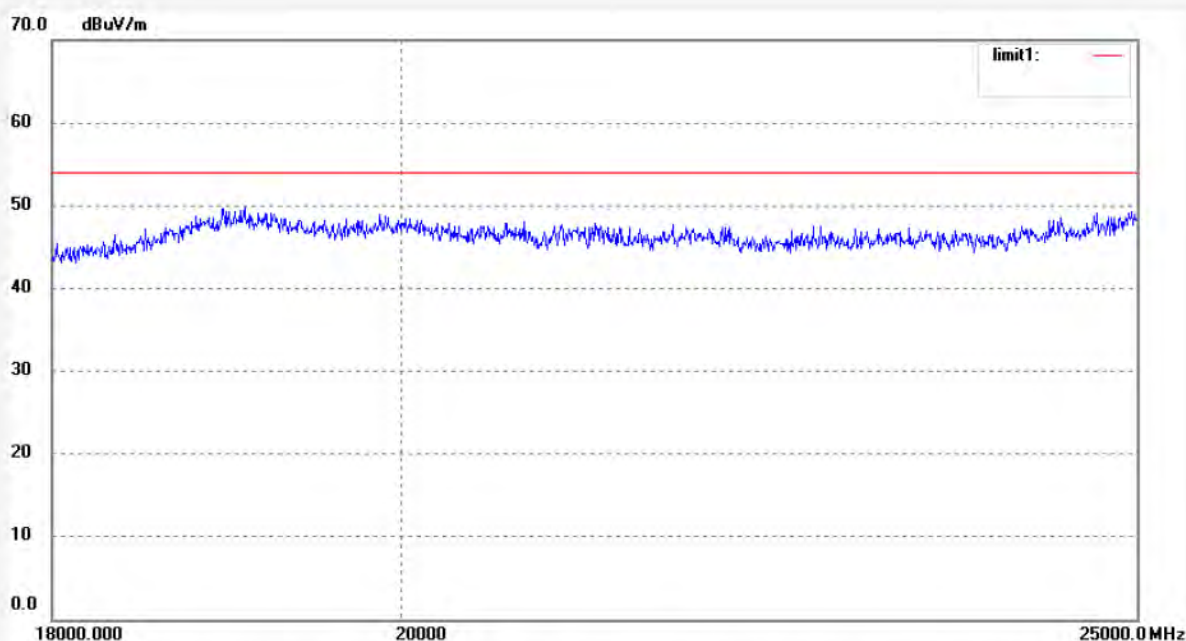
Date: 12/12/9/

Time: 13:28:59

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------



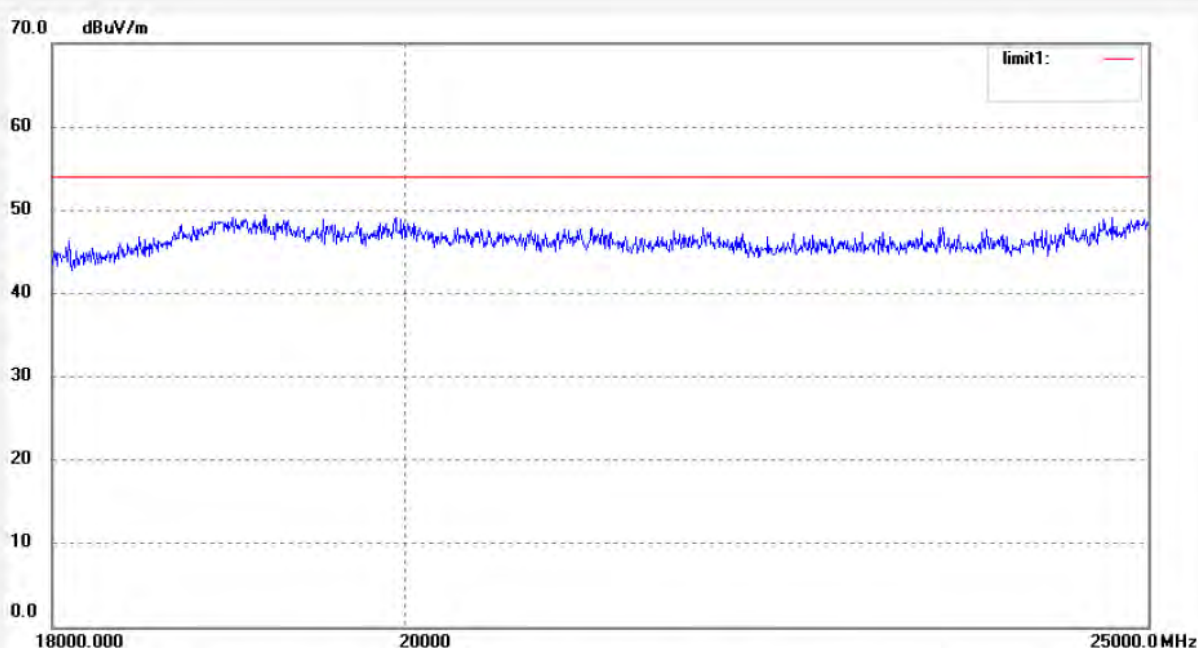
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Alen #693	Polarization: Horizontal
Standard: FCC 15C	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/12/9/
Temp.(C)/Hum.(%) 25 C / 50 %	Time: 13:32:35
EUT: Mobile Internet device	Engineer Signature: Alen
Mode: TX Channel 3 (802.11n)40MHz	Distance: 3m
Model: P102	
Manufacturer: Pipo	

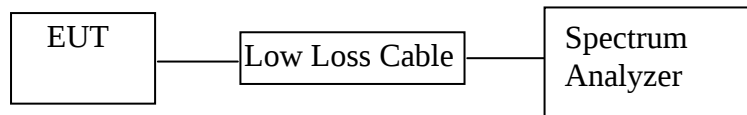
Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
-----	----------------	---------------------	----------------	--------------------	-------------------	----------------	----------	----------------	------------------	--------

10.CONDUCTED SPURIOUS EMISSION COMPLIANCE TEST

10.1.Block Diagram of Test Setup



(EUT: Mobile Internet Device)

10.2.The Requirement For Section 15.247(d)

Section 15.247(d): In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a).

10.3.EUT Configuration on Measurement

The following equipment is installed on the emission measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

10.3.1. Mobile Internet Device (EUT)

Model Number	:	P102
Serial Number	:	N/A
Manufacturer	:	Pipo Technology Co., Ltd.

10.4.Operating Condition of EUT

10.4.1.Setup the EUT and simulator as shown as Section 10.1.

10.4.2.Turn on the power of all equipment.

10.4.3.Let the EUT work in TX modes measure it. The transmit frequency are 2412-2462 and 2422-2452MHz. We select 2412MHz, 2437MHz, 2462MHz and 2422MHz, 2437MHz, 2452MHz TX frequency to transmit.

10.5.Test Procedure

10.5.1.The transmitter output was connected to the spectrum analyzer via a low loss cable.

10.5.2.Set RBW of spectrum analyzer to 100 kHz and VBW to 300 kHz.

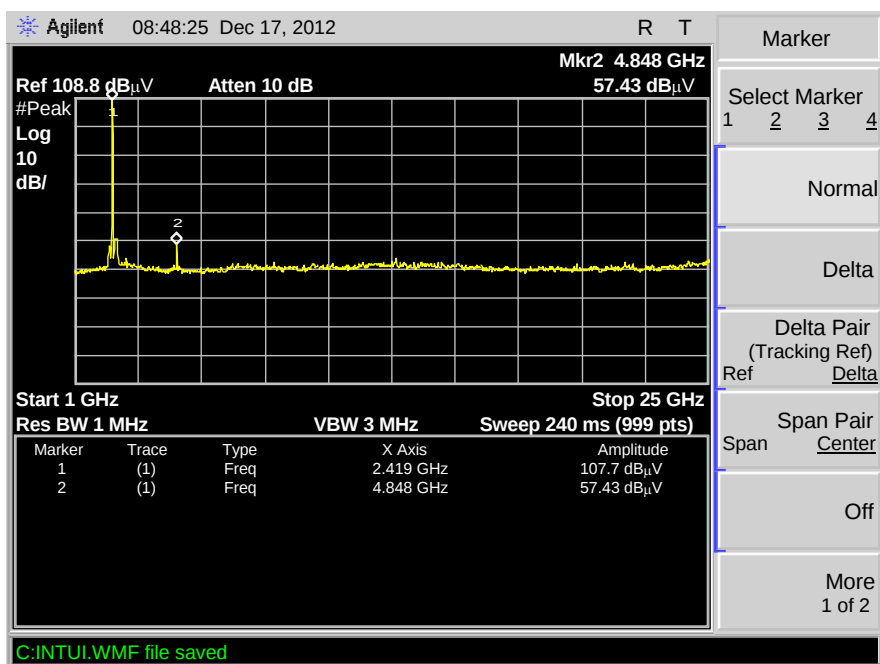
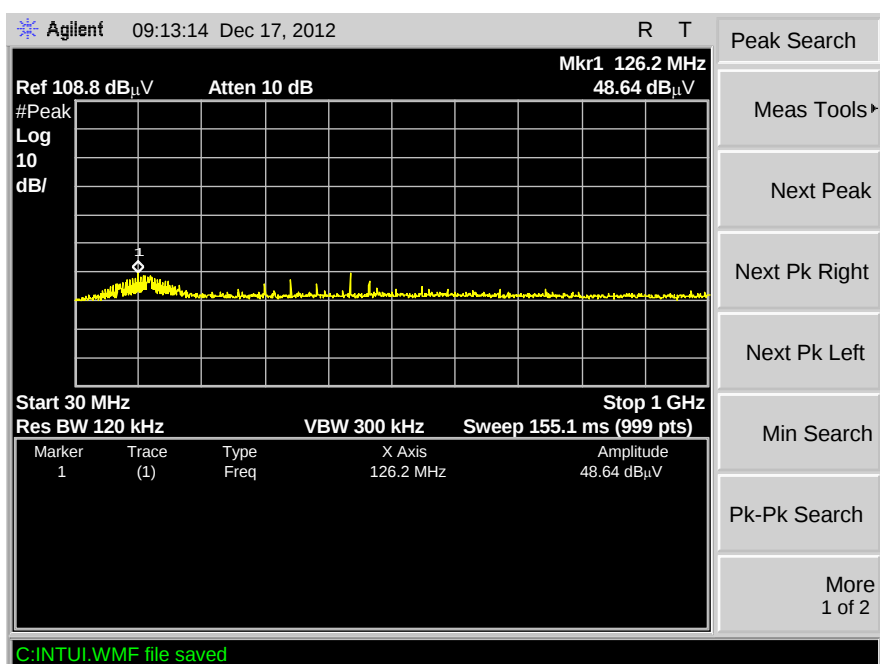
10.5.3.The Conducted Spurious Emission was measured and recorded.

10.6.Test Result

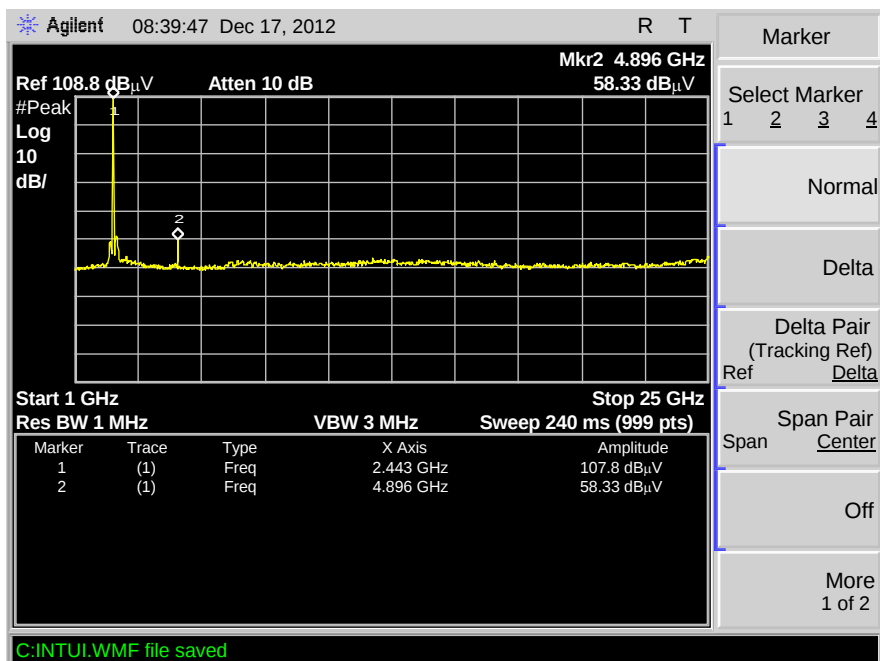
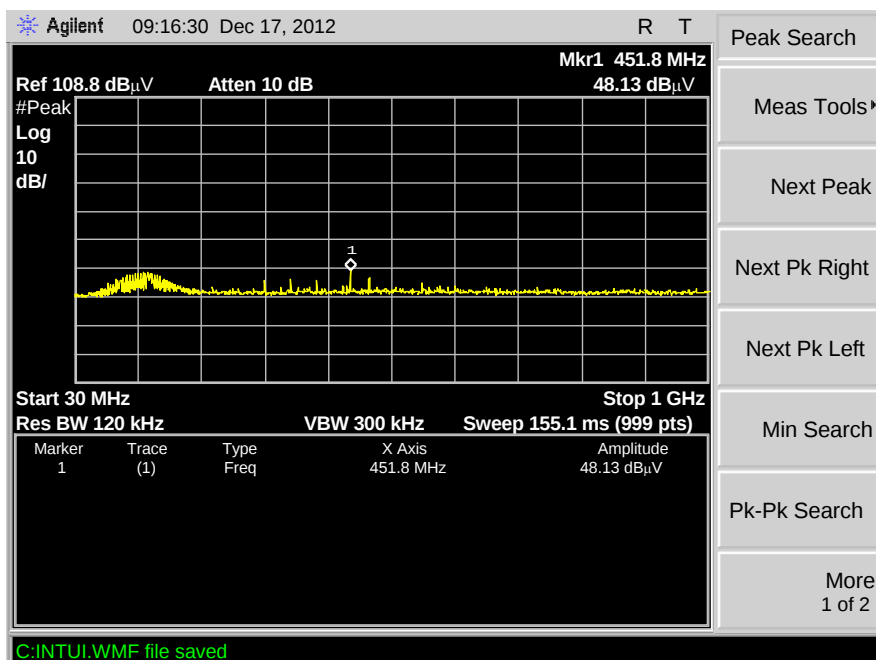
Pass.

The spectrum analyzer plots are attached as below.

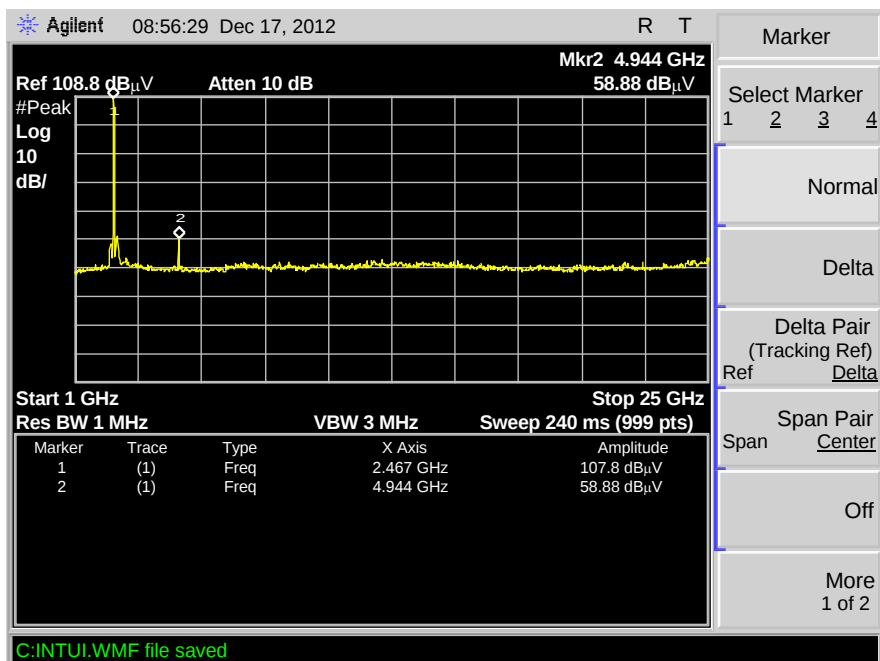
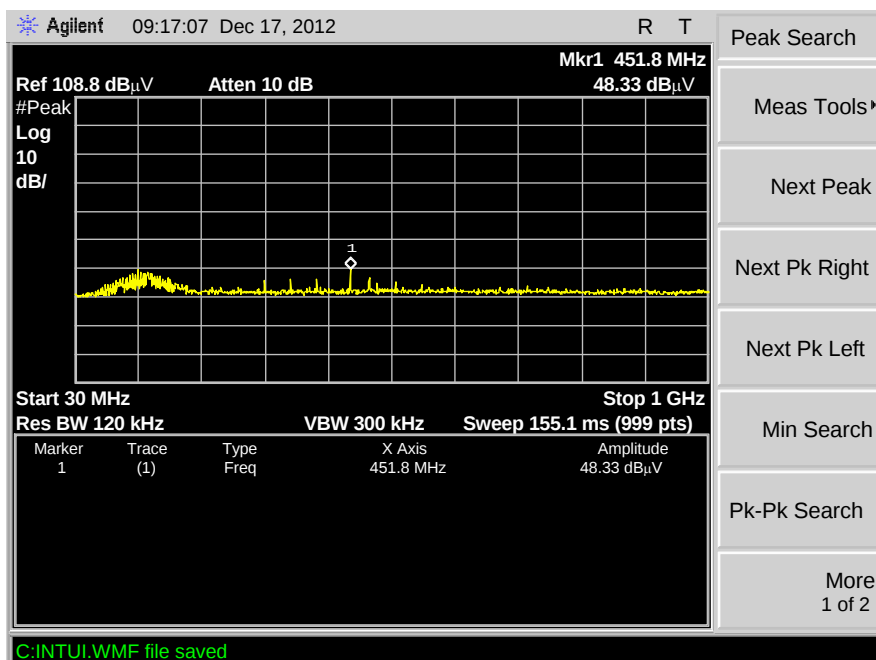
TX 802.11b Channel Low 2412MHz



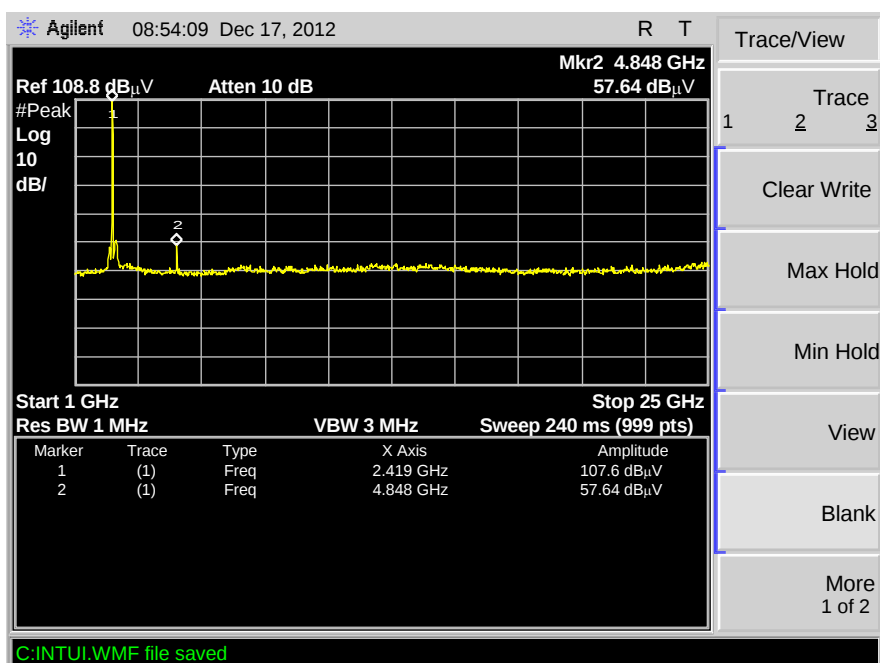
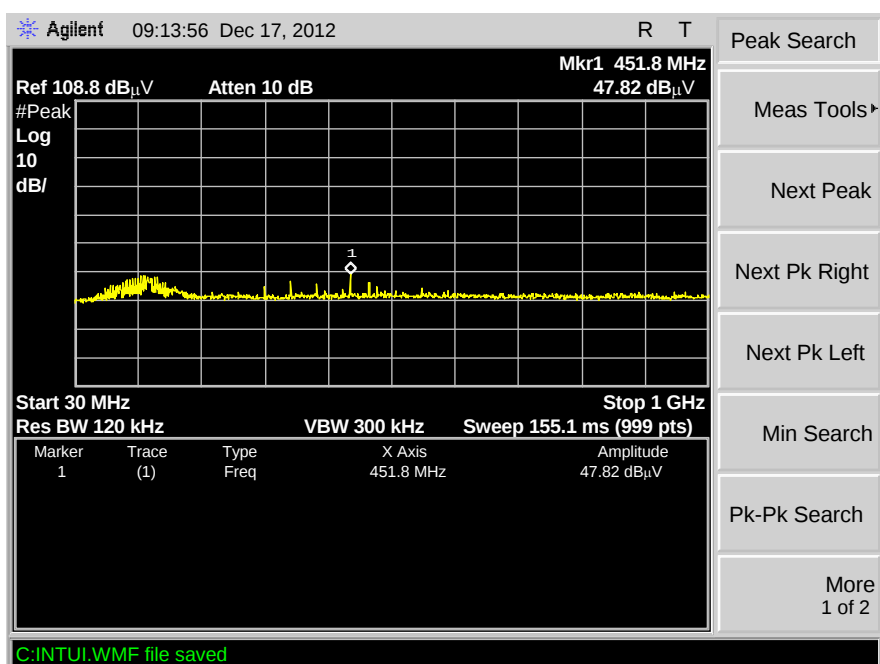
TX 802.11b Channel Middle 2437MHz



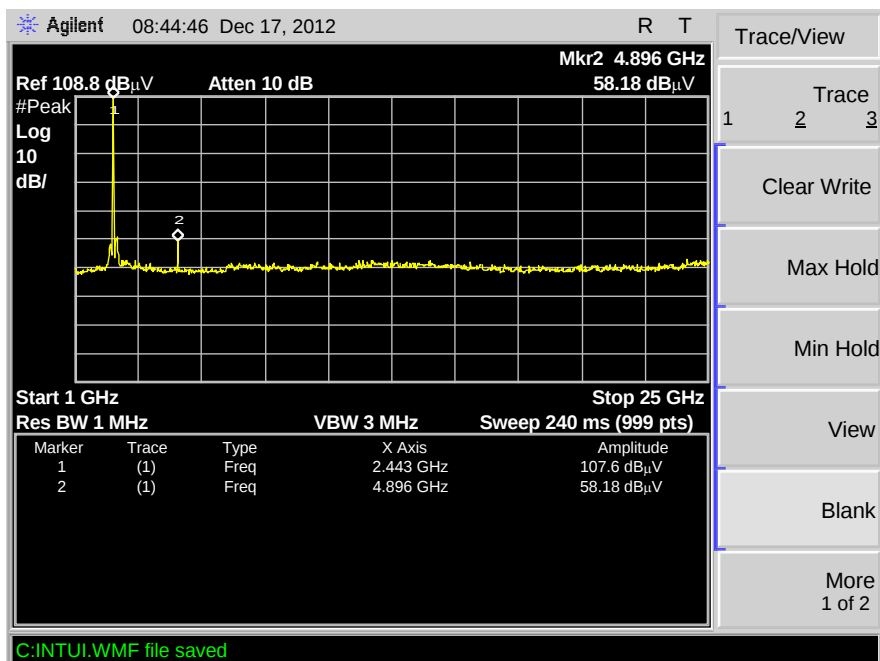
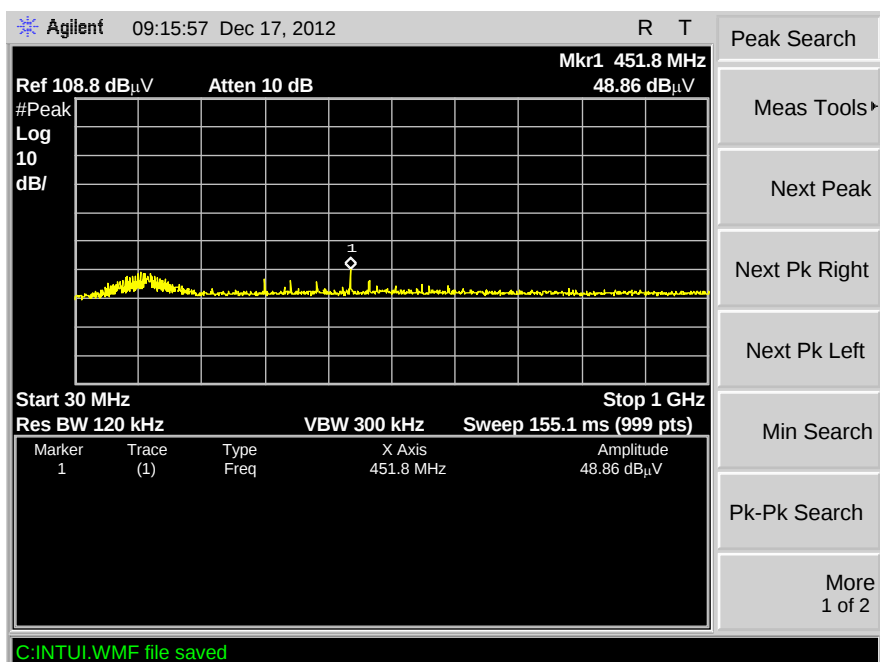
TX 802.11b Channel High 2462MHz



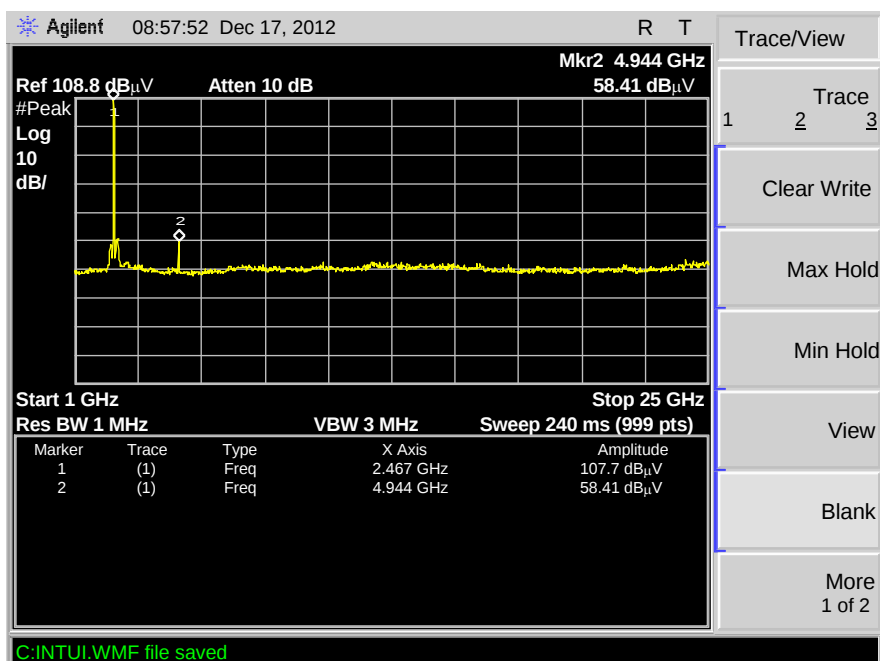
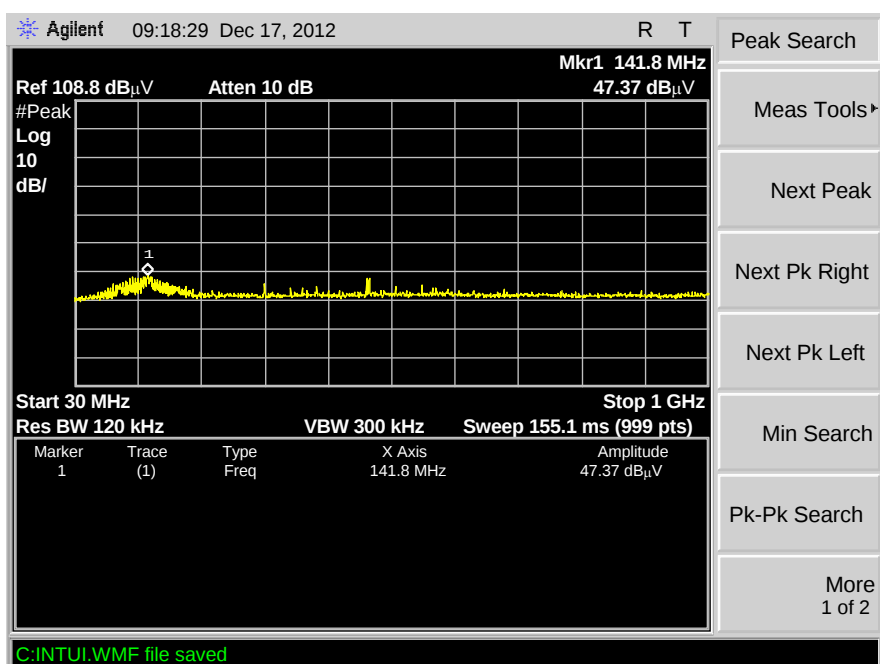
TX 802.11g Channel Low 2412MHz



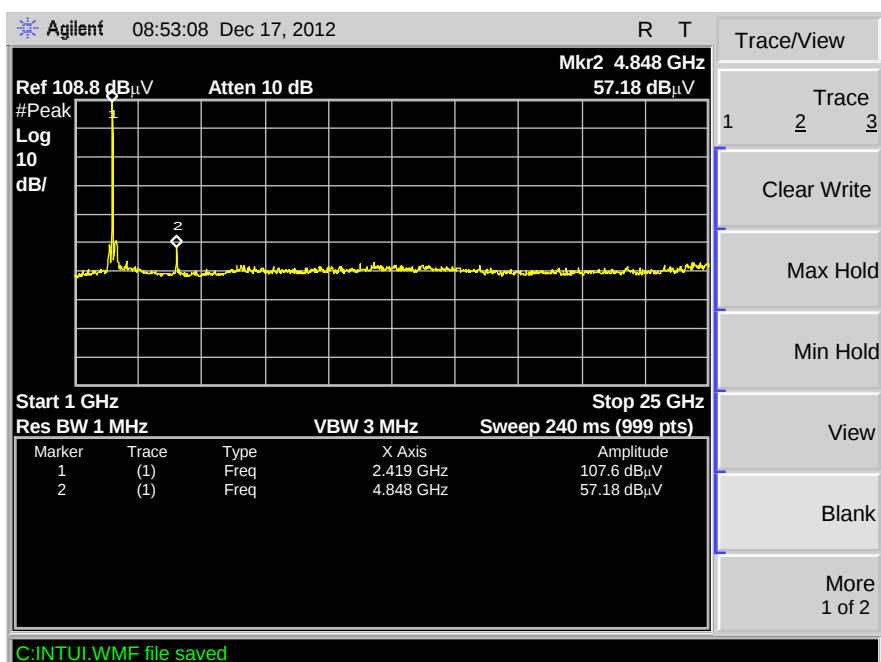
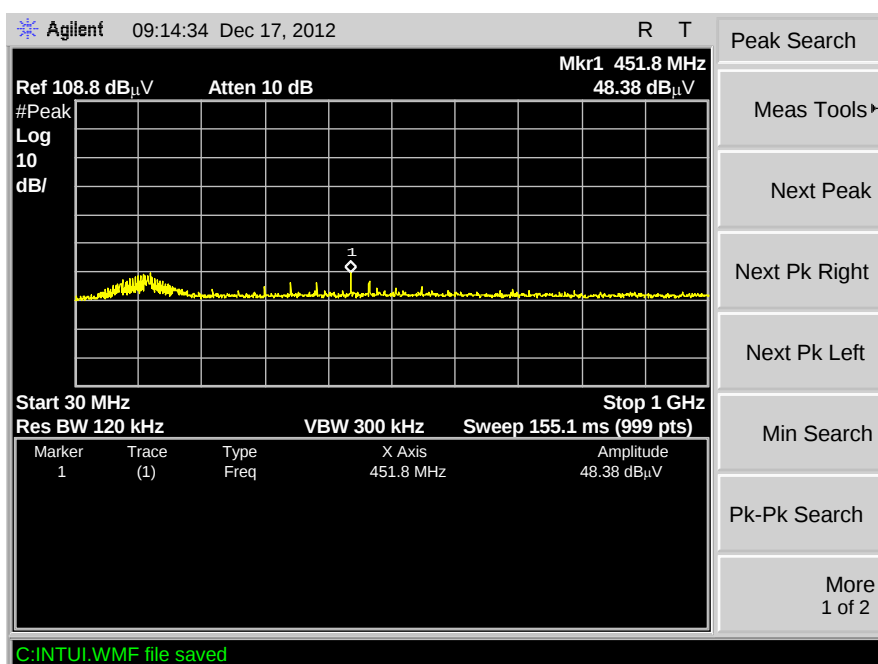
TX 802.11g Channel Middle 2437MHz



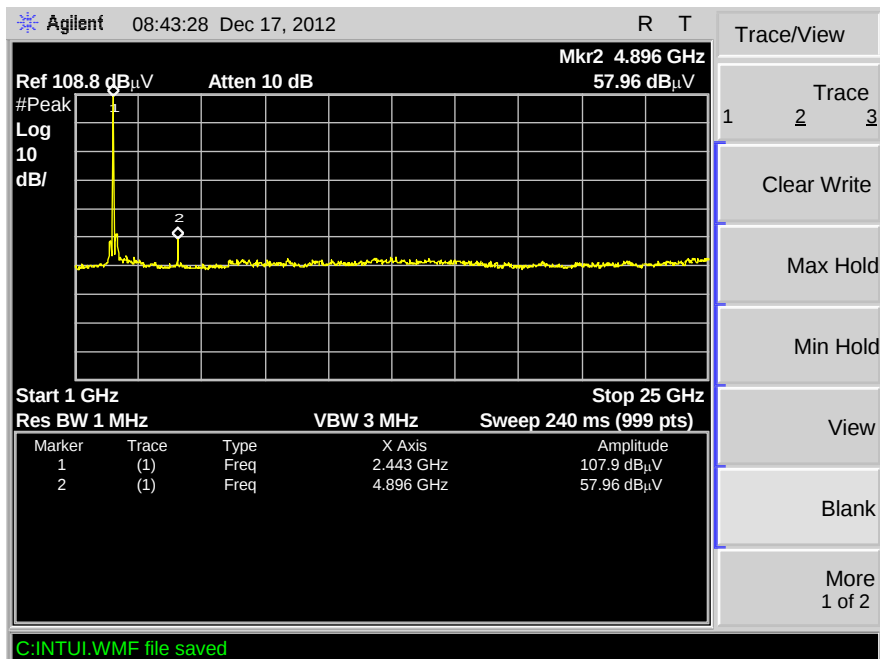
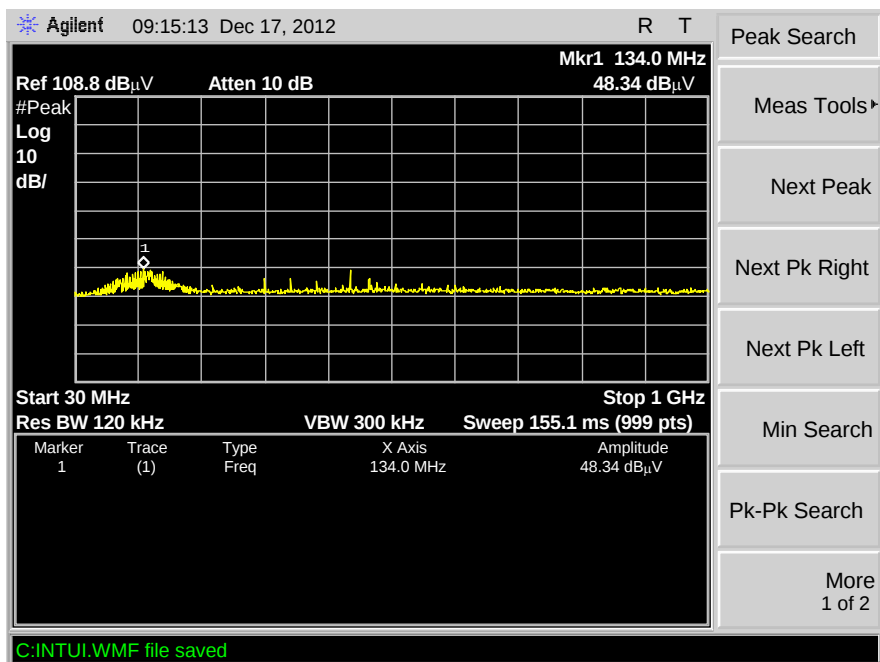
TX 802.11g Channel High 2462MHz



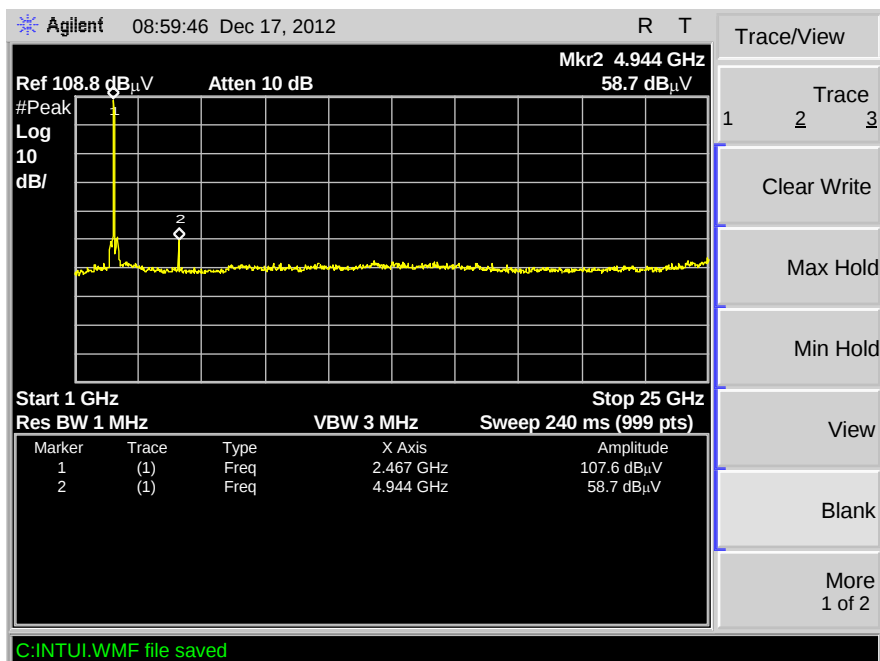
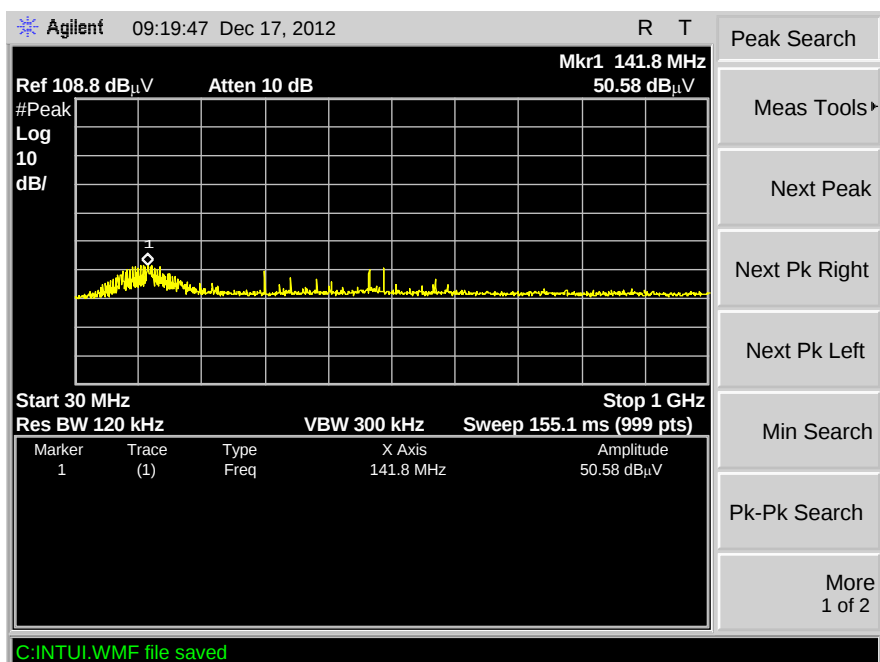
TX 802.11n Channel Low 2412MHz (20MHz)



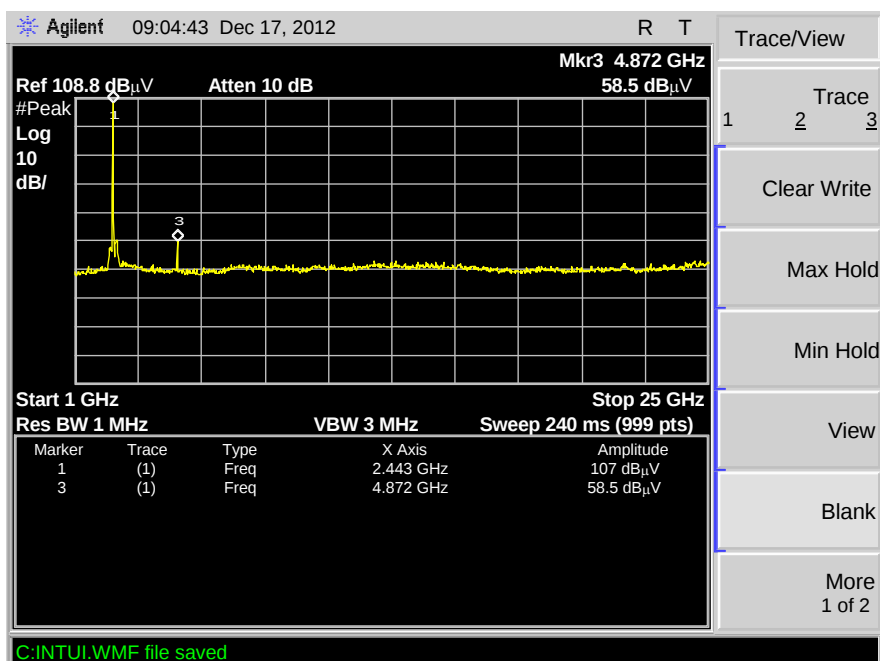
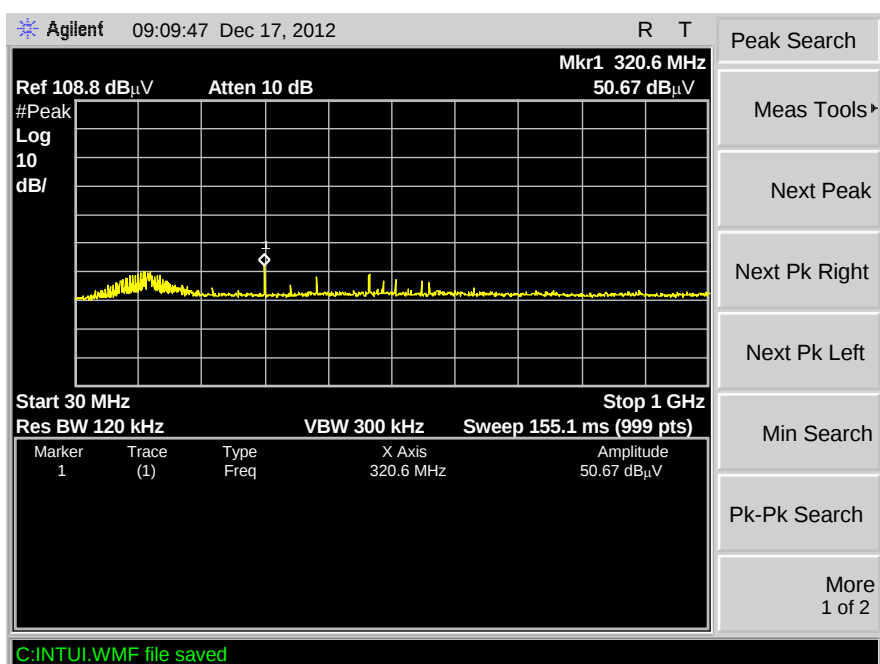
TX 802.11n Channel Middle 2437MHz (20MHz)



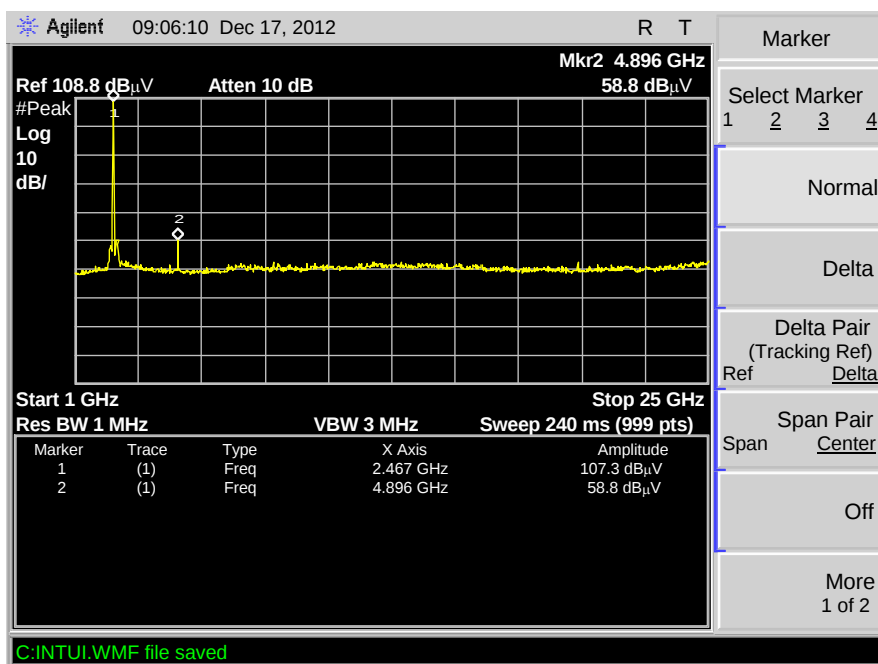
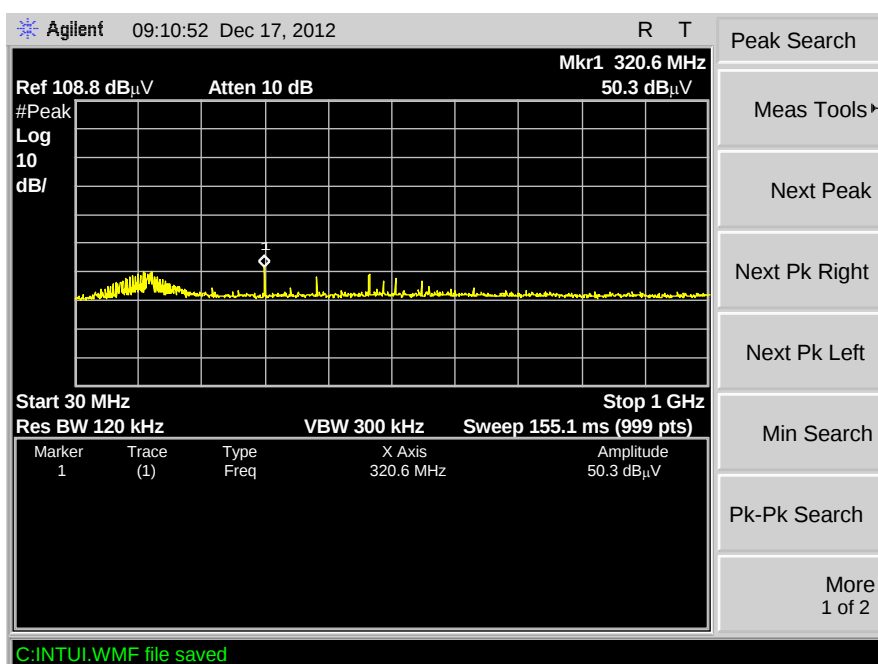
TX 802.11n Channel High 2462MHz (20MHz)



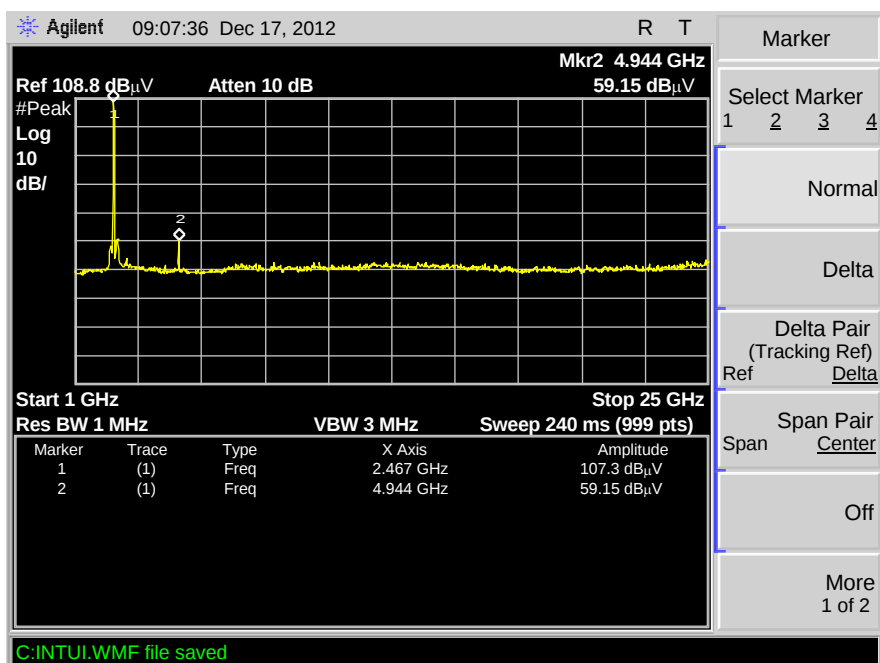
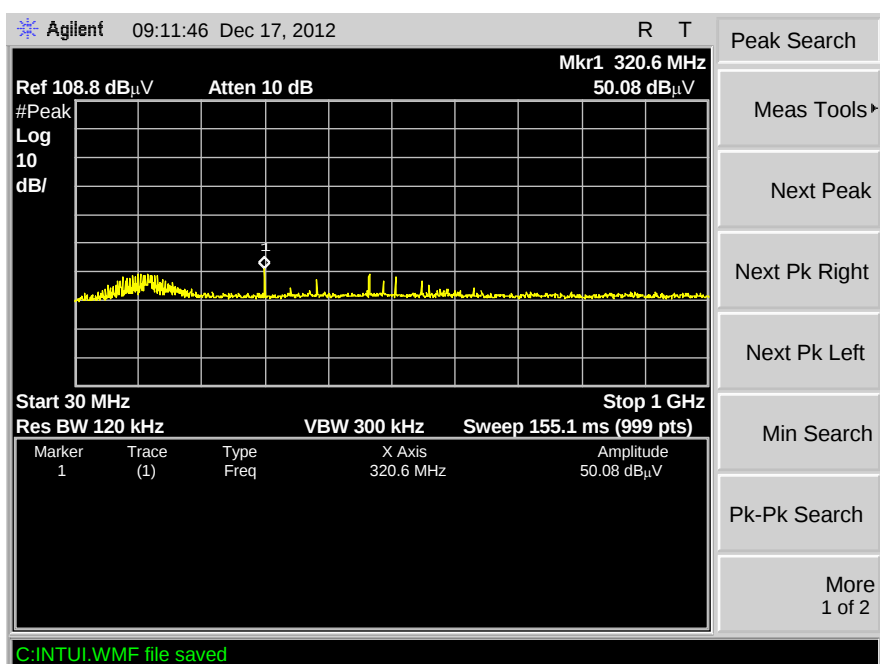
TX 802.11n Channel Low 2422MHz (40MHz)



TX 802.11n Channel Middle 2437MHz (40MHz)



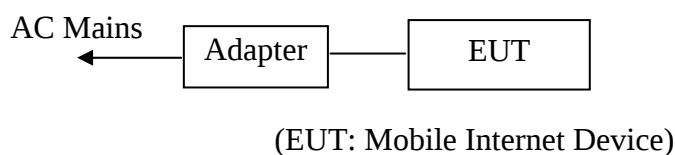
TX 802.11n Channel High 2452MHz (40MHz)



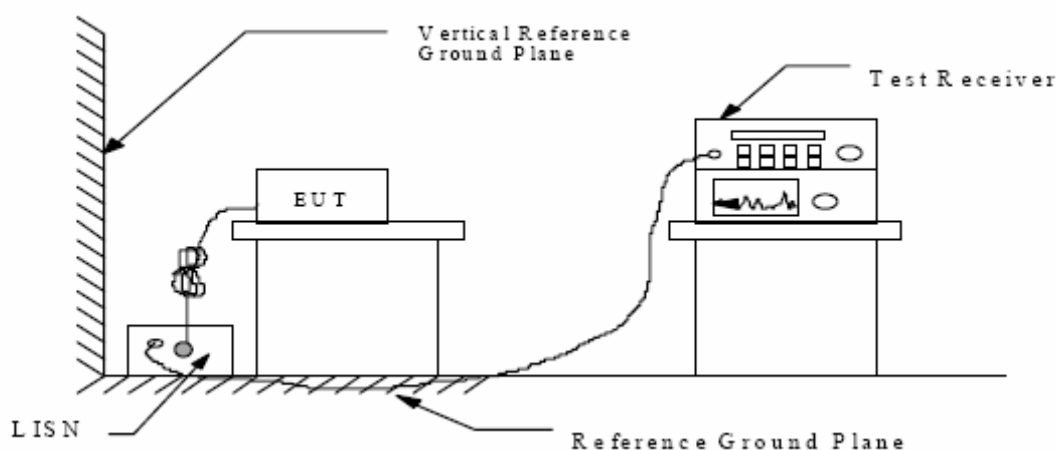
11.AC POWER LINE CONDUCTED EMISSION FOR FCC PART 15 SECTION 15.207(A)

11.1.Block Diagram of Test Setup

11.1.1.Block diagram of connection between the EUT and simulators



11.1.2.Shielding Room Test Setup Diagram



(EUT: Mobile Internet Device)

11.2.The Emission Limit

11.2.1.Conducted Emission Measurement Limits According to Section 15.207(a)

Frequency (MHz)	Limit dB(μ V)	
	Quasi-peak Level	Average Level
0.15 - 0.50	66.0 – 56.0 *	56.0 – 46.0 *
0.50 - 5.00	56.0	46.0
5.00 - 30.00	60.0	50.0

* Decreases with the logarithm of the frequency.

11.3.Configuration of EUT on Measurement

The following equipment are installed on the Conducted Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

11.3.1. Mobile Internet Device (EUT)

Model Number : P102
Serial Number : N/A
Manufacturer : Pipo Technology Co., Ltd.

11.4.Operating Condition of EUT

11.4.1.Setup the EUT and simulator as shown as Section 11.1.

11.4.2.Turn on the power of all equipment.

11.4.3.Let the EUT work in TX (Charging) mode measure it.

11.5.Test Procedure

The EUT is put on the plane 0.8m high above the ground by insulating support and is connected to the power mains through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm coupling impedance for the EUT system. Please refer the block diagram of the test setup and photographs. Both sides of AC lines are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.4: 2003 on Conducted Emission Measurement.

The bandwidth of test receiver (R & S ESCS30) is set at 9 kHz.

The frequency range from 150 kHz to 30MHz is checked.

11.6. Power Line Conducted Emission Measurement Results

PASS.

The frequency range from 150 kHz to 30MHz is checked.

Date of Test:	<u>Dec 10, 2012</u>	Temperature:	<u>25°C</u>
EUT:	<u>Mobile Internet Device</u>	Humidity:	<u>50%</u>
Model No.:	<u>P102</u>	Power Supply:	<u>AC 120V/60Hz</u>
Test Mode:	<u>operation</u>	Test Engineer:	<u>Allen</u>

Frequency (MHz)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector	Line
0.189837	46.50	64	17.5	QP	Neutral
1.358629	33.70	56	22.3	QP	
9.959176	41.20	60	18.8	QP	
0.198359	33.70	54	20.0	AV	
1.347824	22.80	46	23.2	AV	
13.275496	34.80	50	15.2	AV	
0.191358	47.70	64	16.3	QP	Live
2.635707	31.80	56	24.2	QP	
10.119482	39.60	60	20.4	QP	
0.196781	33.90	54	19.8	AV	
2.414101	21.40	46	24.6	AV	
9.840616	33.40	50	16.6	AV	

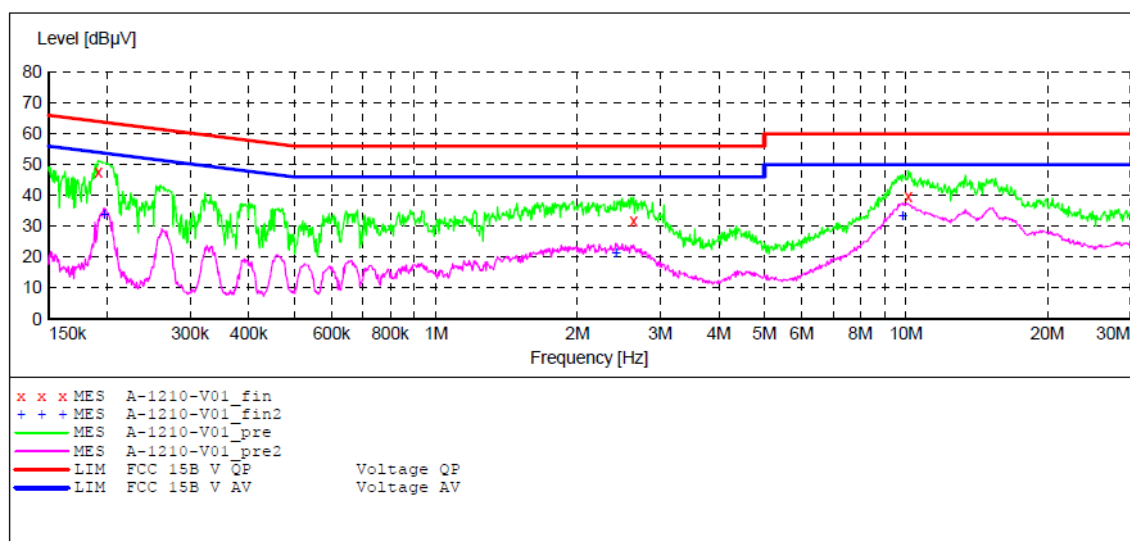
Emissions attenuated more than 20 dB below the permissible value are not reported.
The spectral diagrams are attached as below.

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

EUT: Mobile internet device M/N:P102
 Manufacturer: Pipo
 Operating Condition: Operation
 Test Site: 1#Shielding Room
 Operator: Alen
 Test Specification: L 120V/60Hz
 Comment: Mains Port
 Start of Test: 12/10/2012 / 4:49:43PM

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 0.8 % QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average

**MEASUREMENT RESULT: "A-1210-V01_fin"**

12/10/2012 4:52PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.191358	47.70	11.2	64	16.3	QP	L1	GND
2.635707	31.80	11.4	56	24.2	QP	L1	GND
10.119482	39.60	11.4	60	20.4	QP	L1	GND

MEASUREMENT RESULT: "A-1210-V01_fin2"

12/10/2012 4:52PM

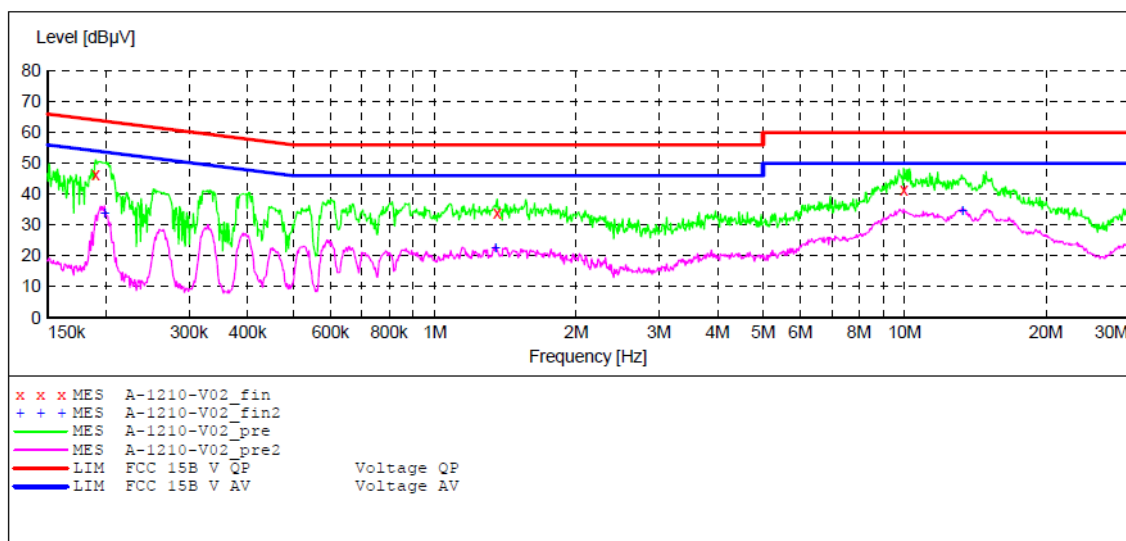
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.196781	33.90	11.2	54	19.8	AV	L1	GND
2.414101	21.40	11.3	46	24.6	AV	L1	GND
9.840616	33.40	11.4	50	16.6	AV	L1	GND

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

EUT: Mobile internet device M/N:P102
 Manufacturer: Pipo
 Operating Condition: Operation
 Test Site: 1#Shielding Room
 Operator: Alen
 Test Specification: N 120V/60Hz
 Comment: Mains Port
 Start of Test: 12/10/2012 / 4:53:03PM

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 0.8 % QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average

**MEASUREMENT RESULT: "A-1210-V02_fin"**

12/10/2012 4:55PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.189837	46.50	11.2	64	17.5	QP	N	GND
1.358629	33.70	11.3	56	22.3	QP	N	GND
9.959176	41.20	11.4	60	18.8	QP	N	GND

MEASUREMENT RESULT: "A-1210-V02_fin2"

12/10/2012 4:55PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.198359	33.70	11.2	54	20.0	AV	N	GND
1.347824	22.80	11.3	46	23.2	AV	N	GND
13.275496	34.80	11.4	50	15.2	AV	N	GND

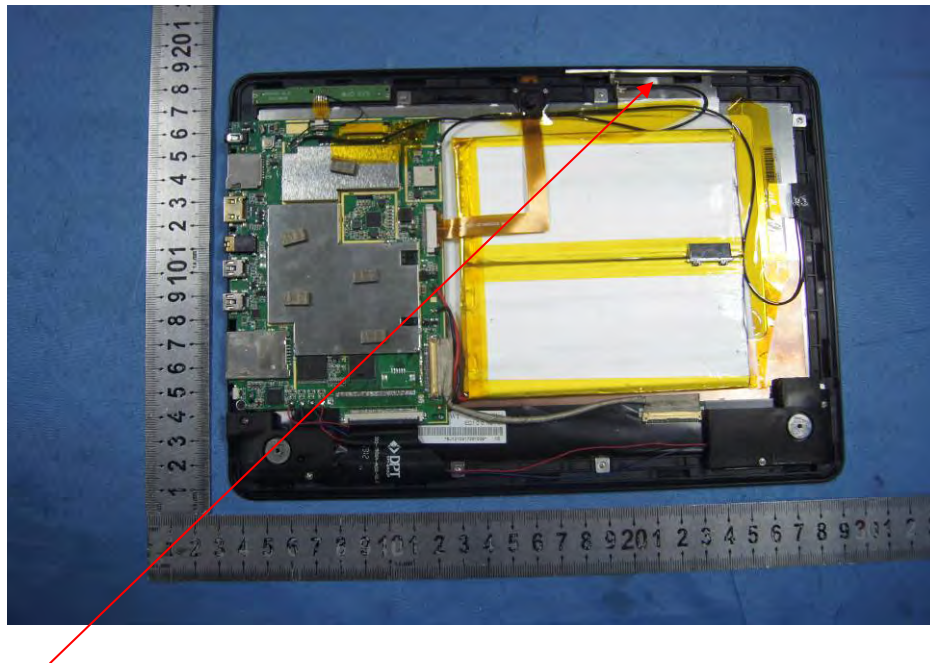
12.ANTENNA REQUIREMENT

12.1.The Requirement

According to Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

12.2.Antenna Construction

Device is equipped with unique antenna, which isn't displaced by other antenna. Therefore, the equipment complies with the antenna requirement of Section 15.203.



Antenna