


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.: star #3651

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11g)

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

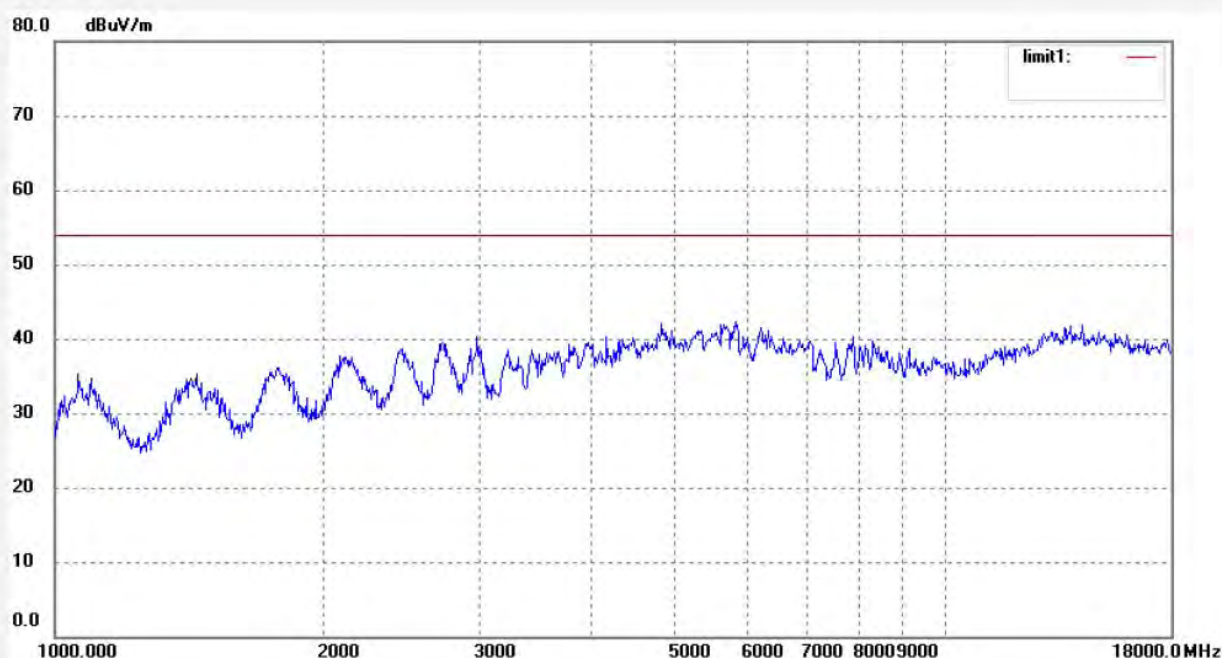
Date: 13/01/30/

Time: 10/34/59

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



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

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2050

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11g)

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

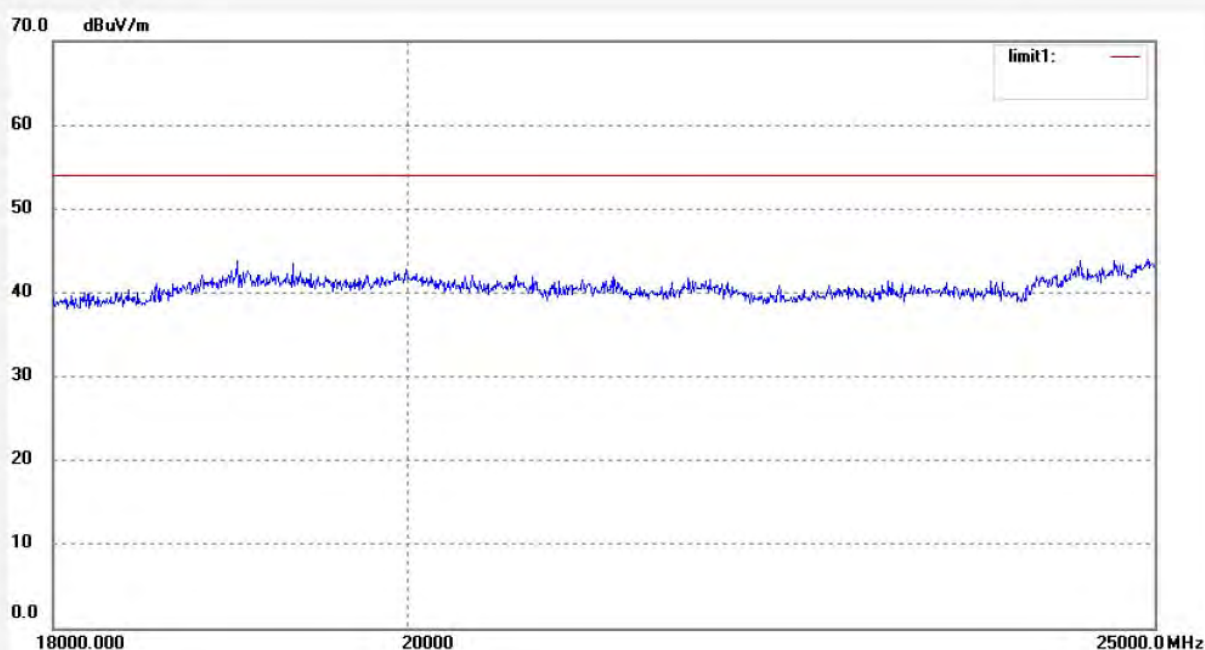
Date: 13/01/31/

Time: 12/12/12

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



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

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2049

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11g)

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

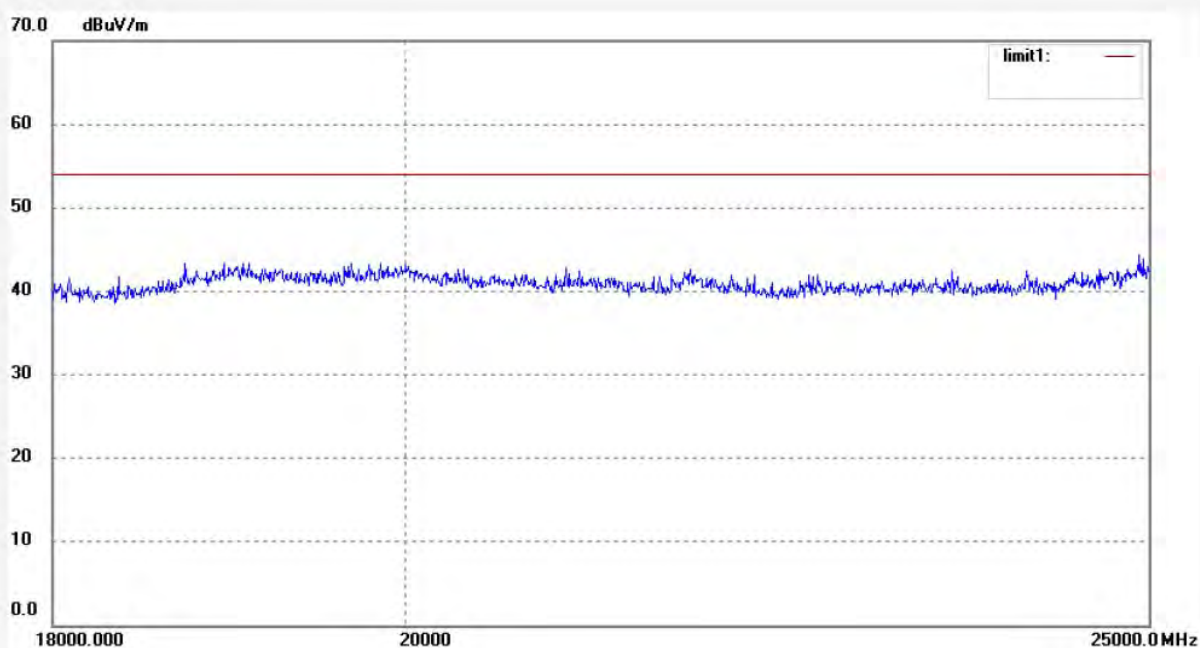
Date: 13/01/31/

Time: 12/09/07

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3627

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11g)

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

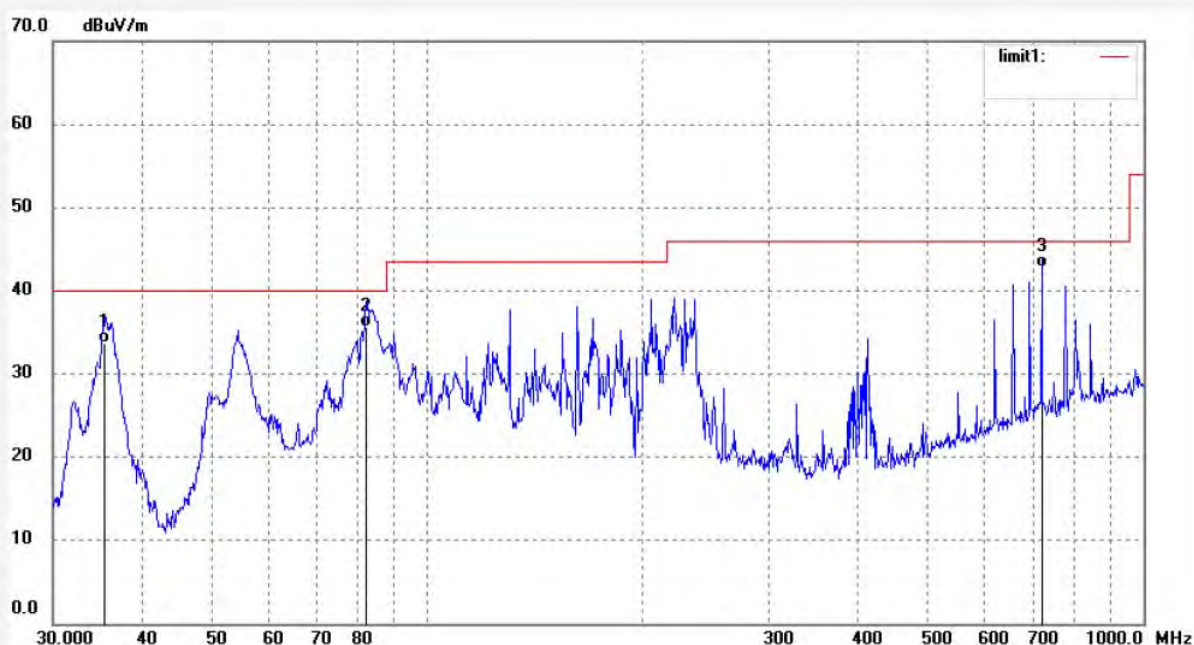
Date: 13/01/30/

Time: 8/58/10

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	35.3867	18.16	15.60	33.76	40.00	-6.24	QP			
2	82.2363	22.66	12.95	35.61	40.00	-4.39	QP			
3	721.2544	17.49	25.23	42.72	46.00	-3.28	QP			



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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #3628

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11g)

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

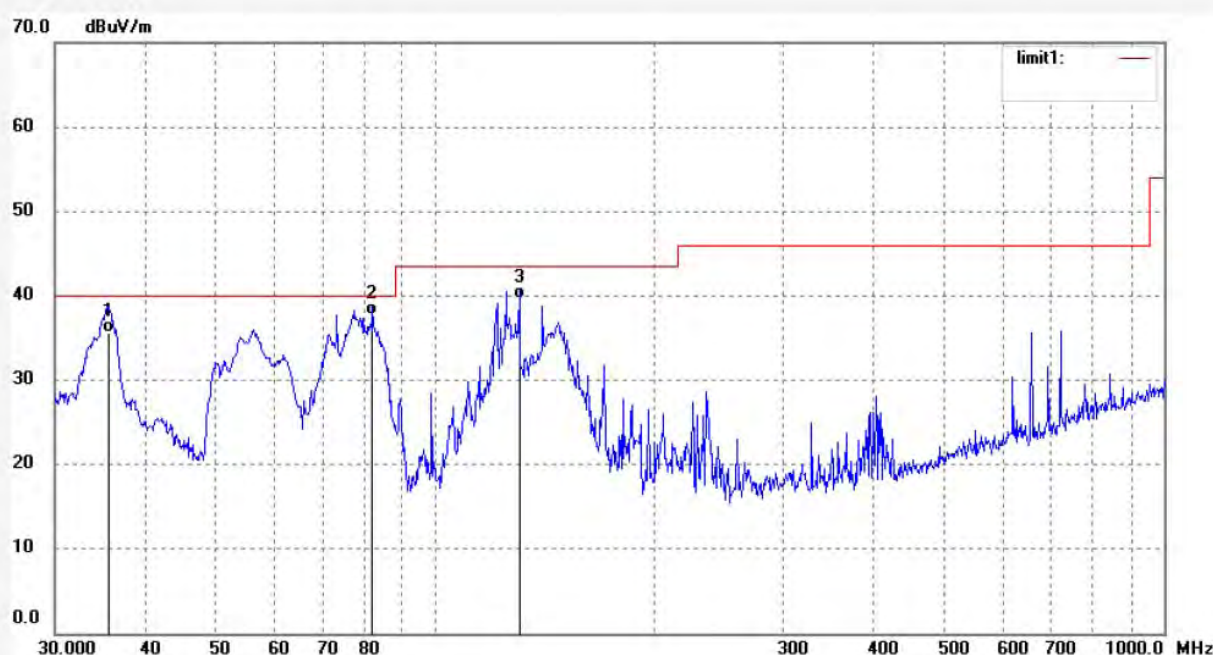
Date: 13/01/30/

Time: 9/02/07

Engineer Signature:

Distance: 3m

Note: Report No.: ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	35.5112	20.11	15.57	35.68	40.00	-4.32	QP			
2	81.9477	24.83	12.88	37.71	40.00	-2.29	QP			
3	130.3048	26.83	12.89	39.72	43.50	-3.78	QP			



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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #3653

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11g)

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

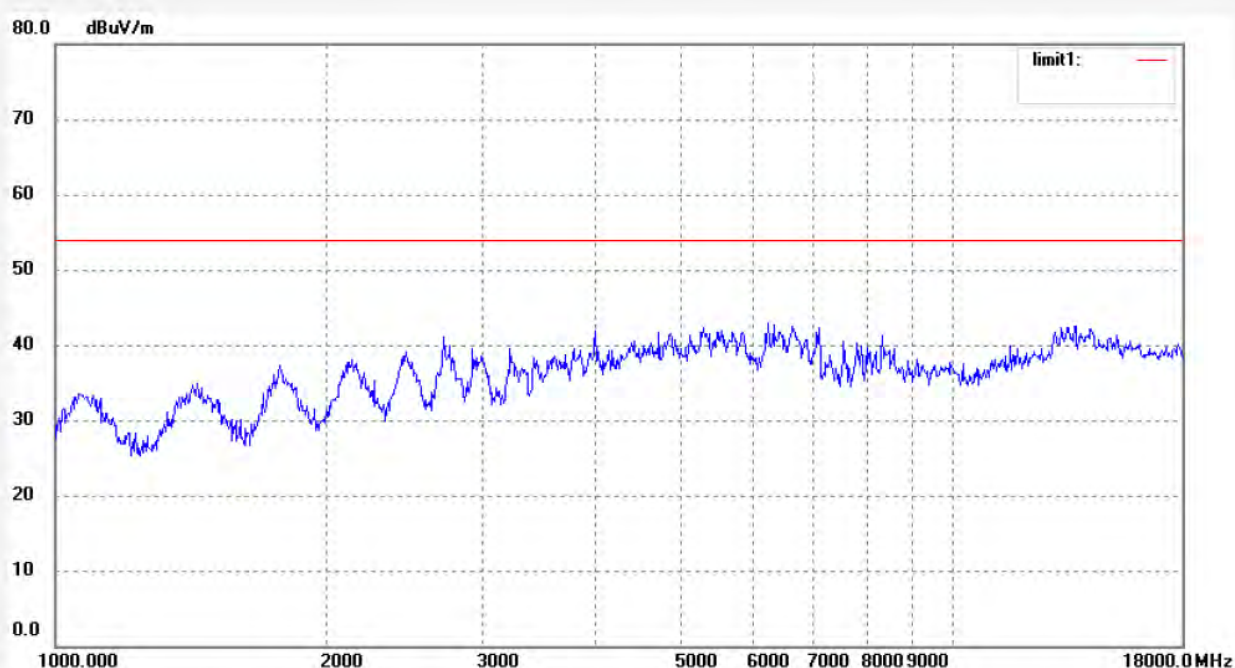
Date: 13/01/30/

Time: 10/44/04

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3652

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11g)

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

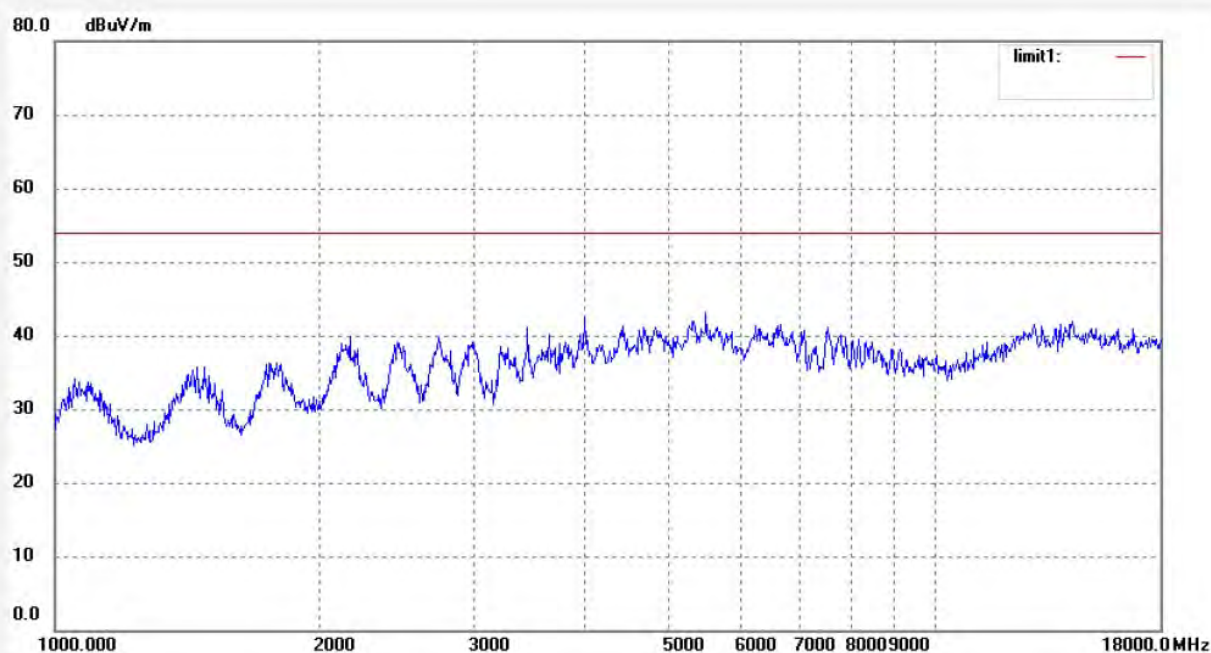
Date: 13/01/30/

Time: 10/38/23

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

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Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2051

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11g)

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

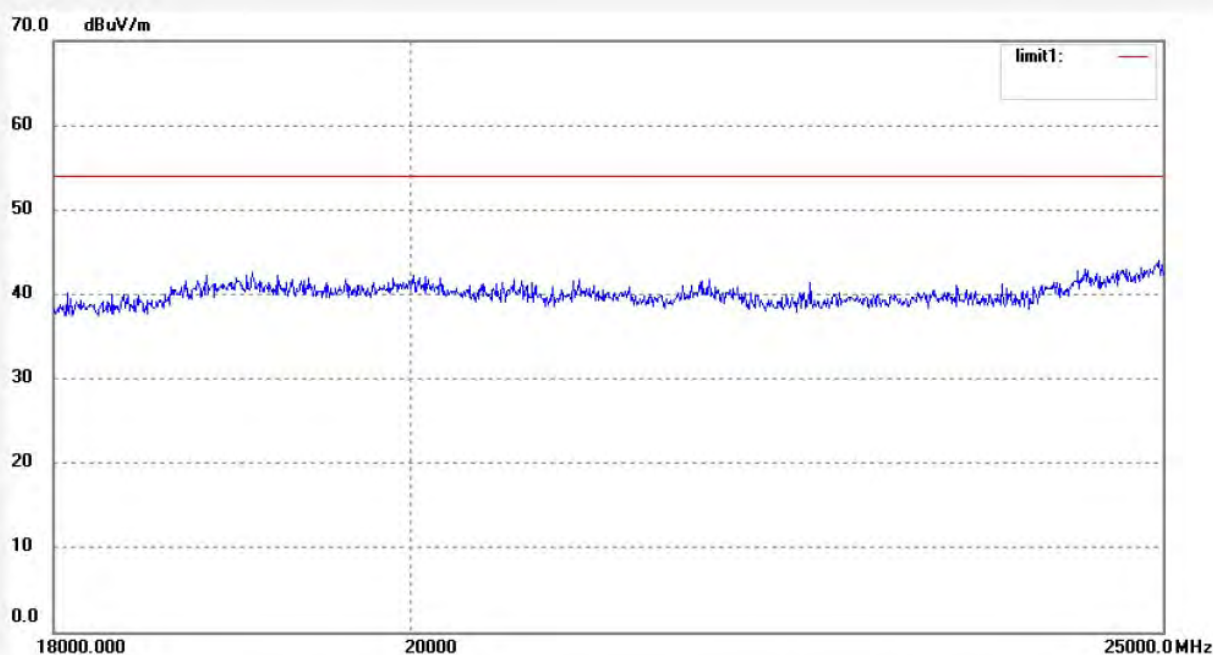
Date: 13/01/31/

Time: 12/18/56

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2052

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11g)

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

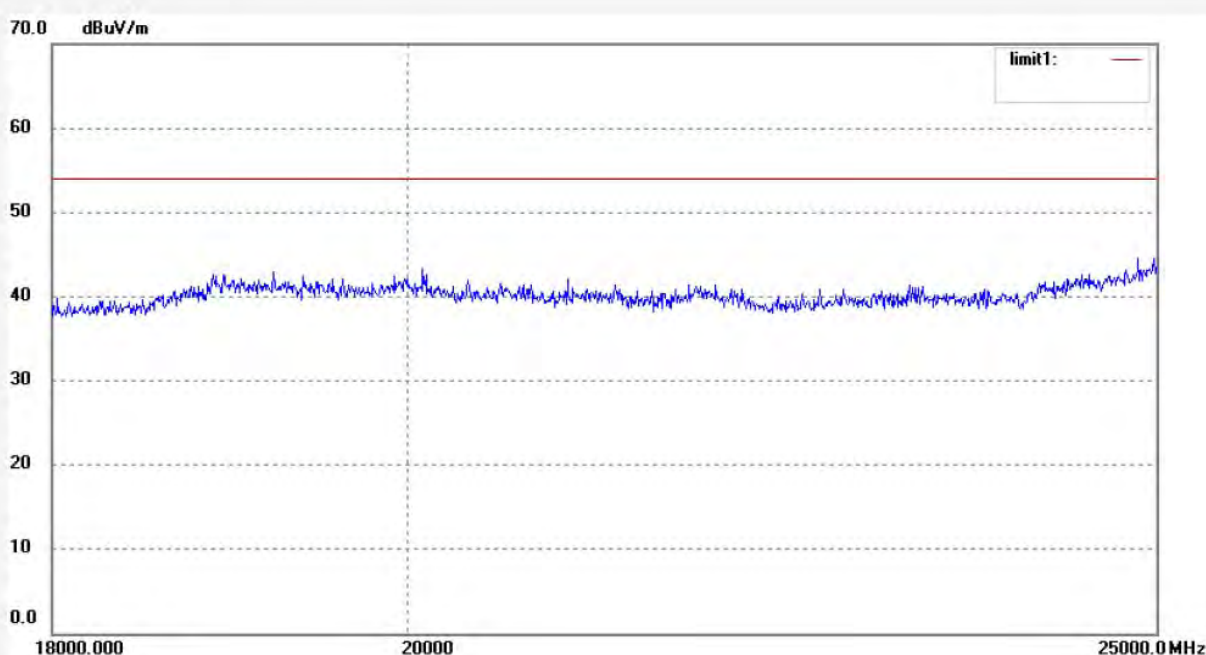
Date: 13/01/31/

Time: 12/21/48

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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Site: 2# Chamber

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Job No.: star #3630

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 1(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

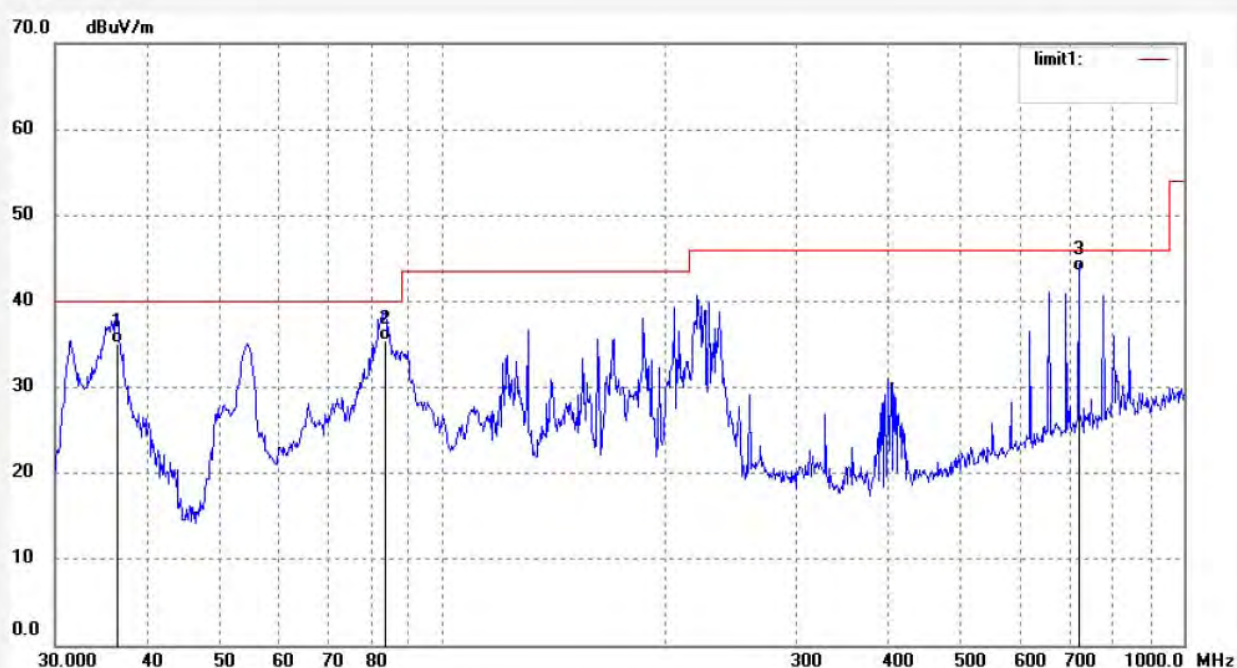
Date: 13/01/30/

Time: 9/11/56

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.3954	19.65	15.37	35.02	40.00	-4.98	QP			
2	83.6937	22.10	13.27	35.37	40.00	-4.63	QP			
3	721.2544	18.20	25.23	43.43	46.00	-2.57	QP			



ACCURATE TECHNOLOGY CO., LTD.

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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #3629

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 1(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

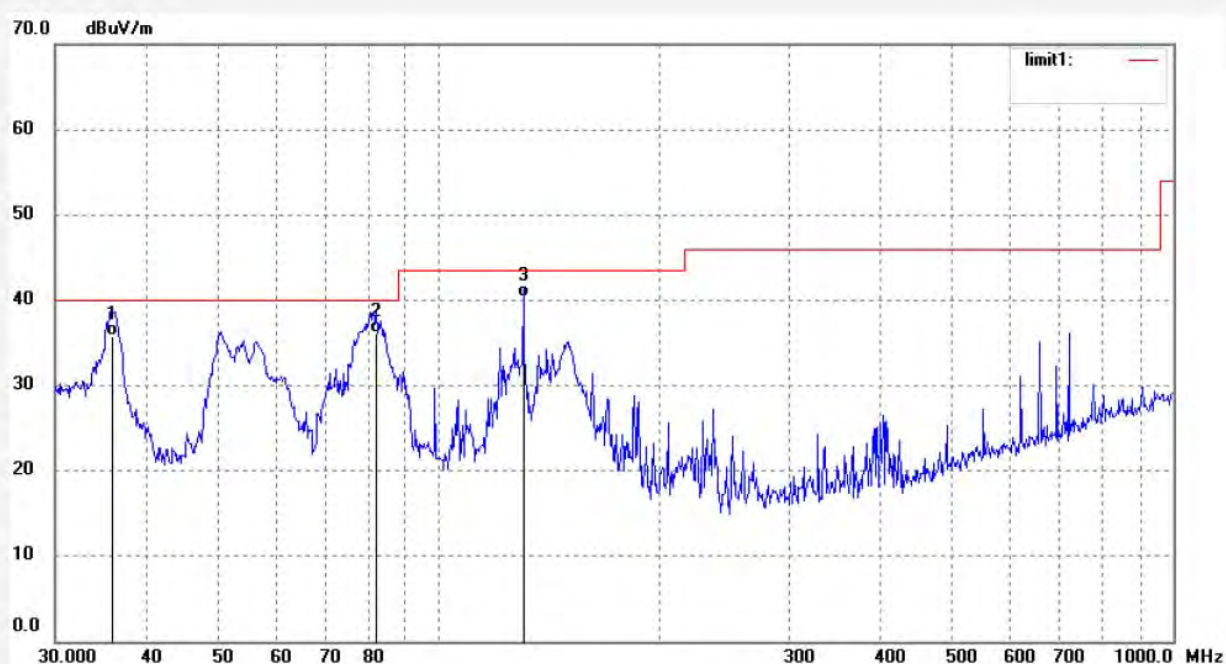
Date: 13/01/30/

Time: 9/07/15

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	35.8875	20.28	15.49	35.77	40.00	-4.23	QP			
2	82.2363	23.20	12.95	36.15	40.00	-3.85	QP			
3	130.3048	27.42	12.89	40.31	43.50	-3.19	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.: star #3654

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 1(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

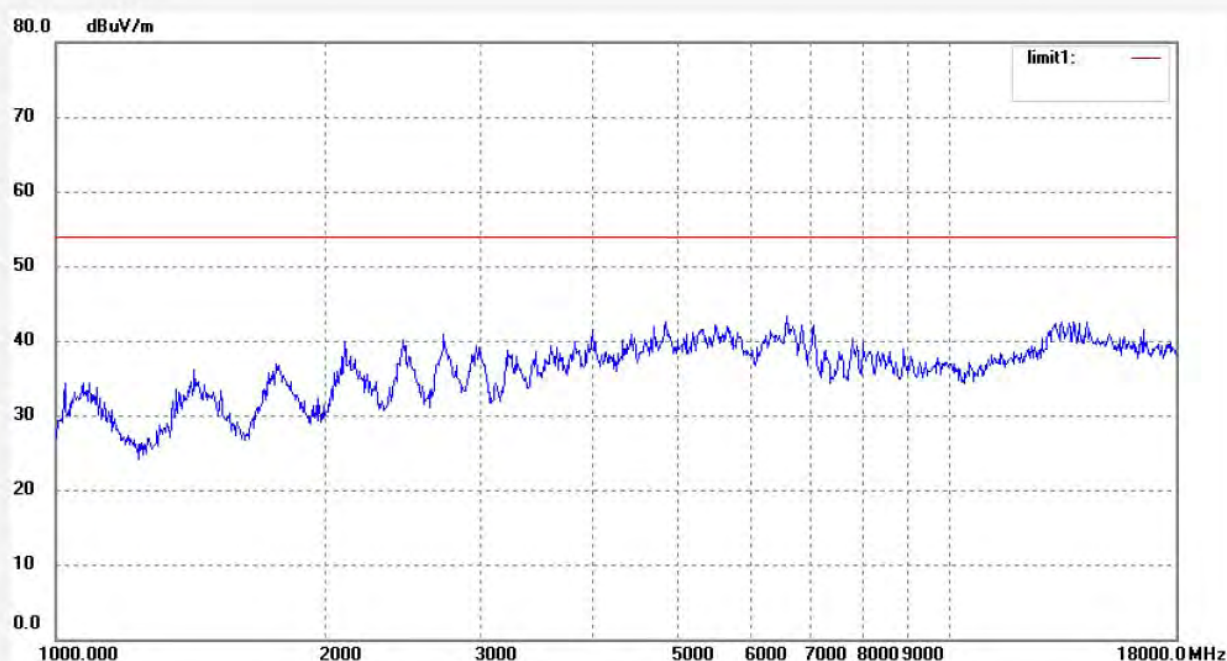
Date: 13/01/30/

Time: 10/47/37

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3655

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 1(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

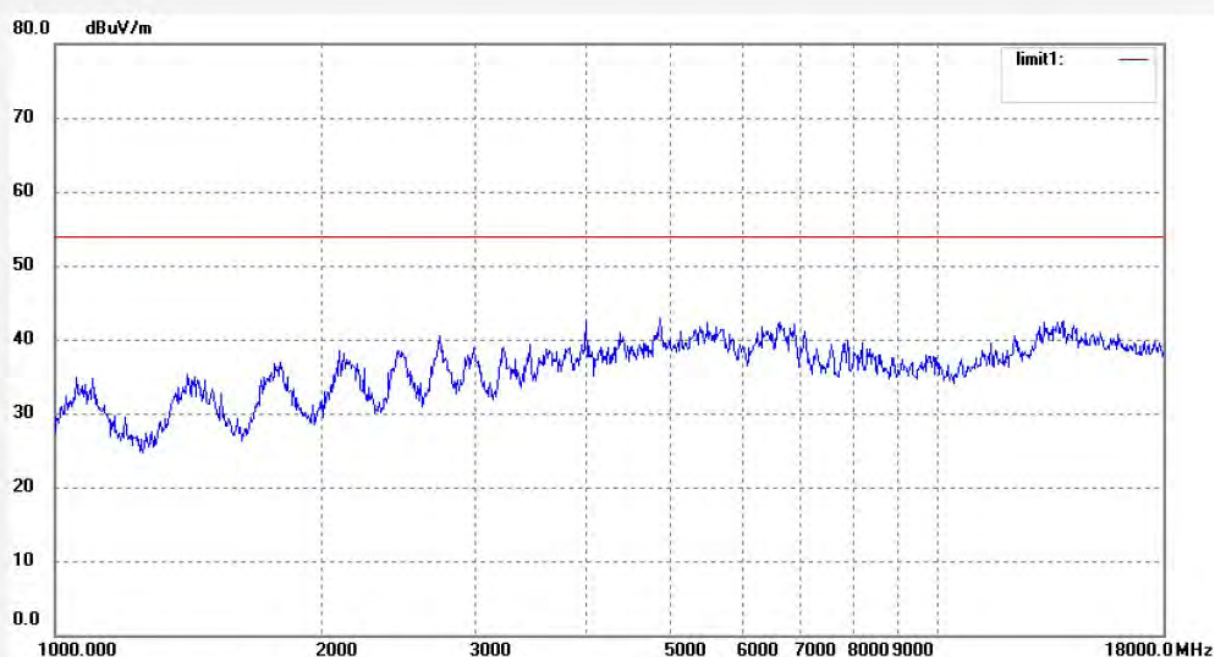
Date: 13/01/30/

Time: 10/50/06

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2054

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 1(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

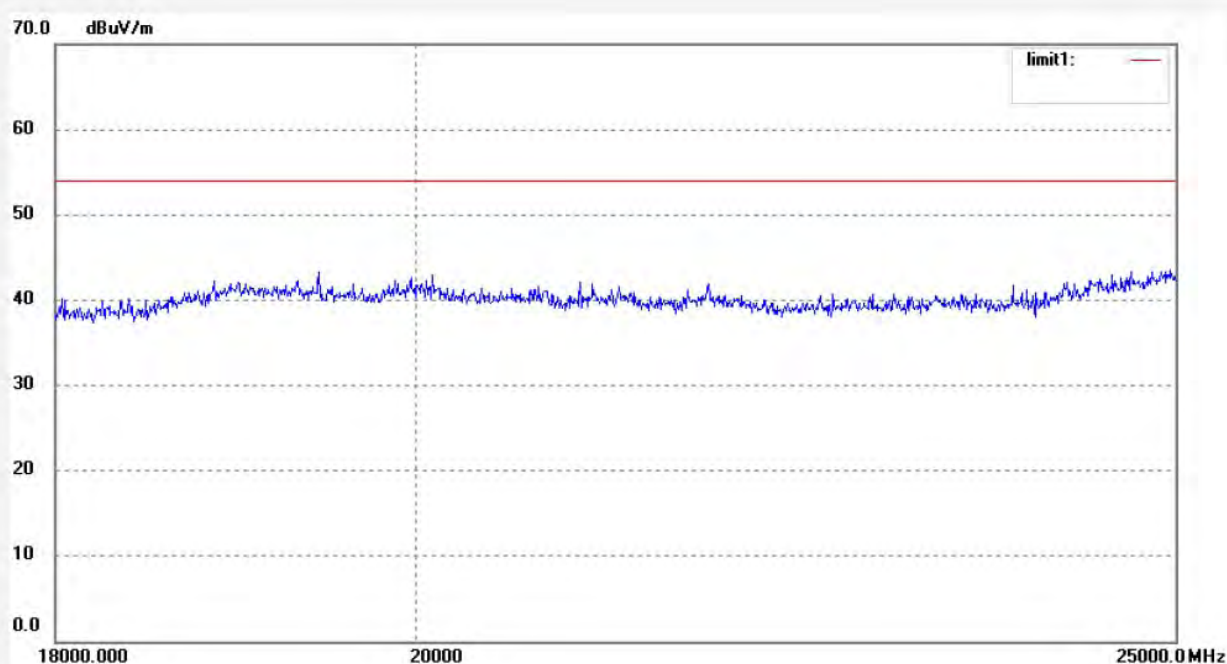
Date: 13/01/31/

Time: 12/26/14

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
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Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2053

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 1(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

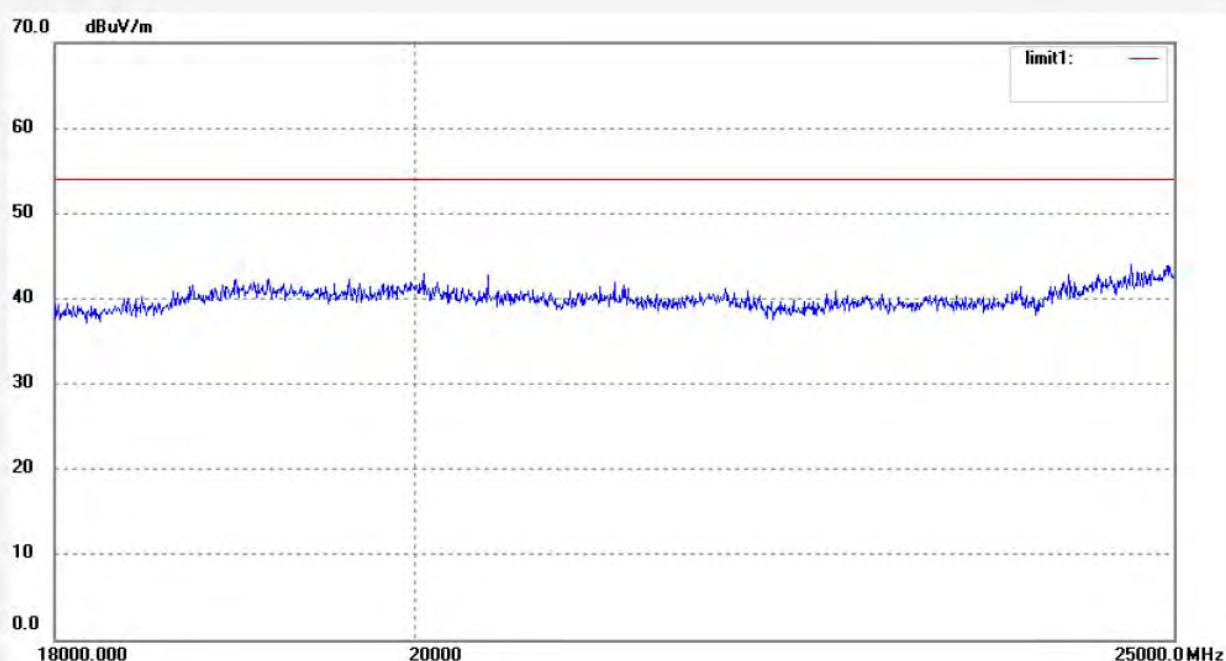
Date: 13/01/31/

Time: 12/24/29

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3631

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/01/30/

Time: 9/15/56

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	54.5167	19.83	14.10	33.93	40.00	-6.07	QP			
2	83.4002	22.63	13.20	35.83	40.00	-4.17	QP			
3	721.2544	18.40	25.23	43.63	46.00	-2.37	QP			


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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #3632

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

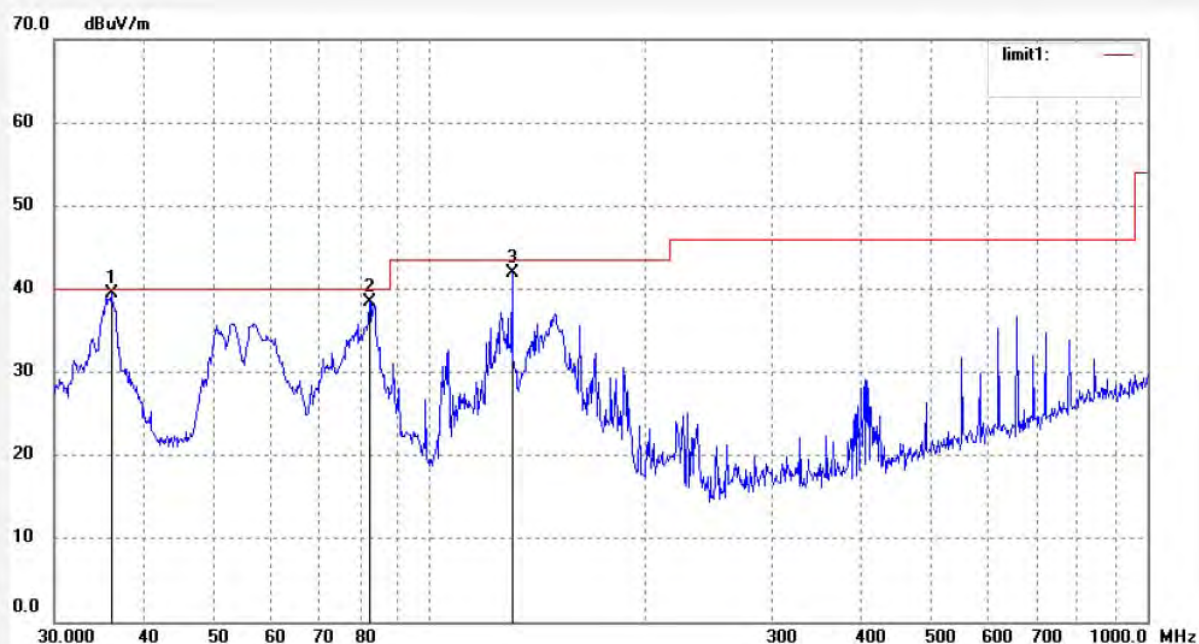
Date: 13/01/30/

Time: 9/19/43

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.0139	23.98	15.46	39.44	40.00	-0.56	peak			
2	82.5257	25.46	13.01	38.47	40.00	-1.53	peak			
3	130.3048	28.98	12.89	41.87	43.50	-1.63	peak			



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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.: star #3657

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

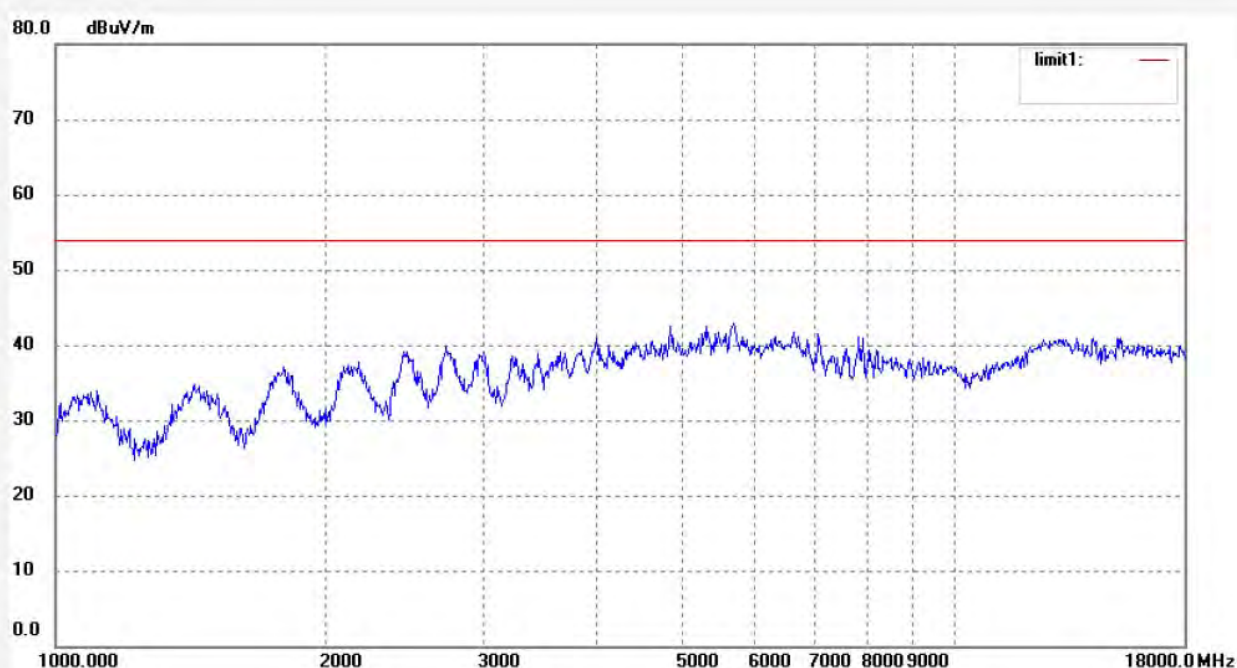
Date: 13/01/30/

Time: 10/59/06

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3656

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

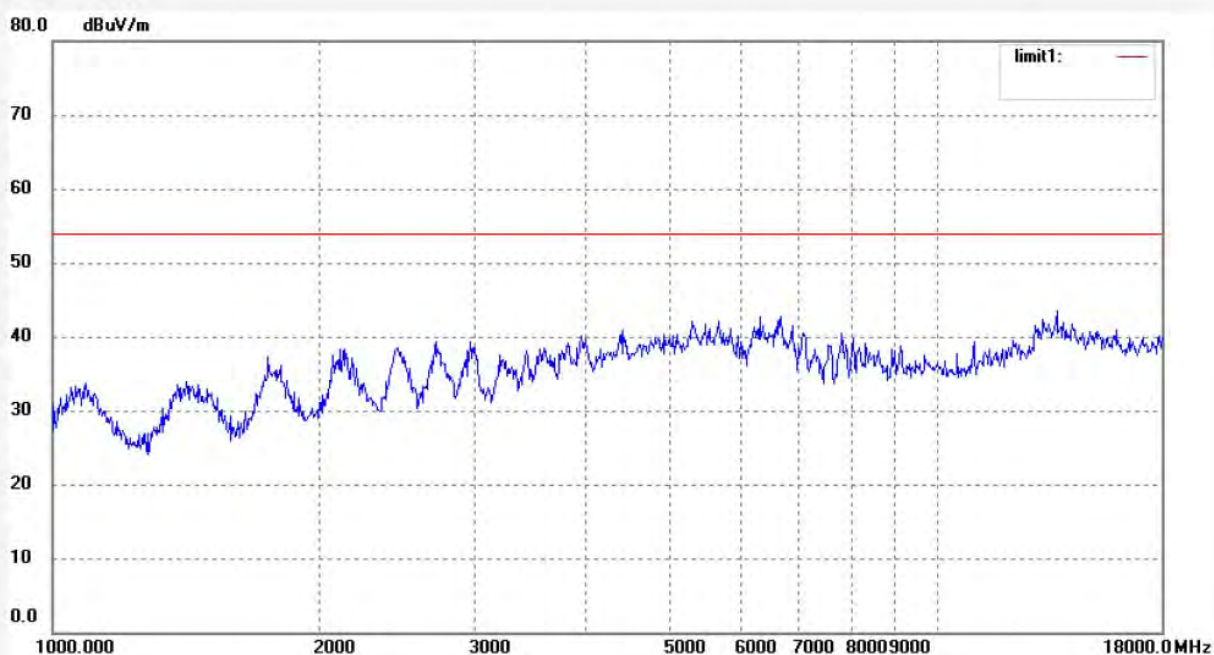
Date: 13/01/30/

Time: 10/55/23

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

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Site: 966 chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2055

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

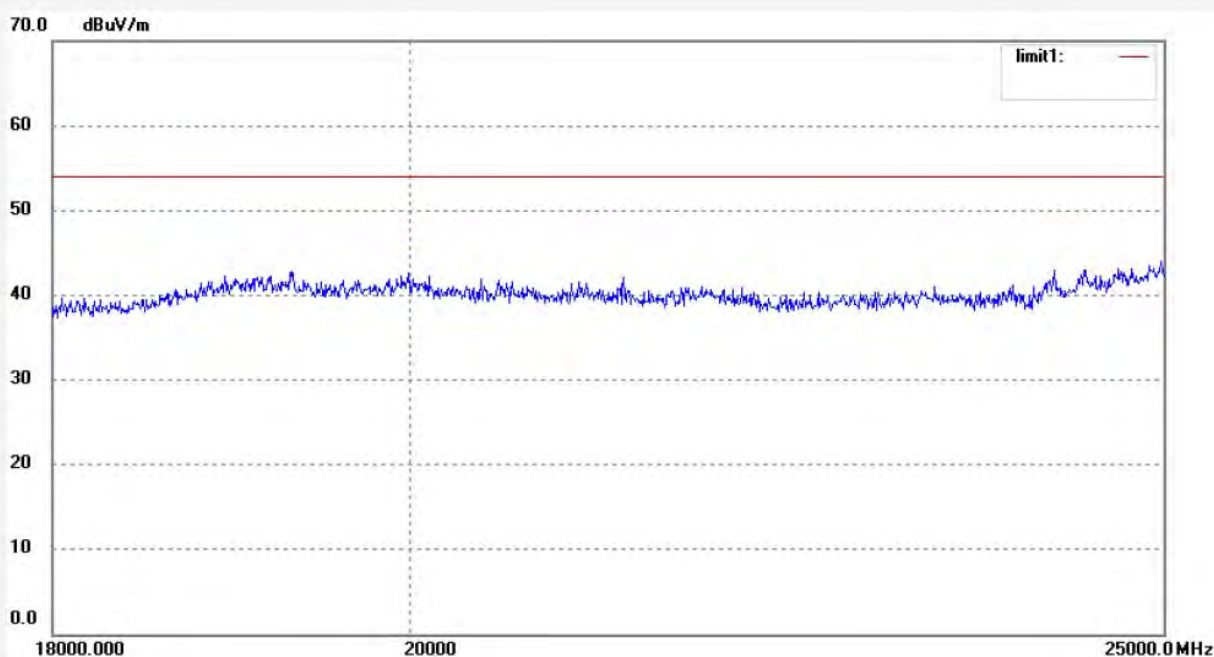
Date: 13/01/31/

Time: 12/30/57

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: star #2056

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

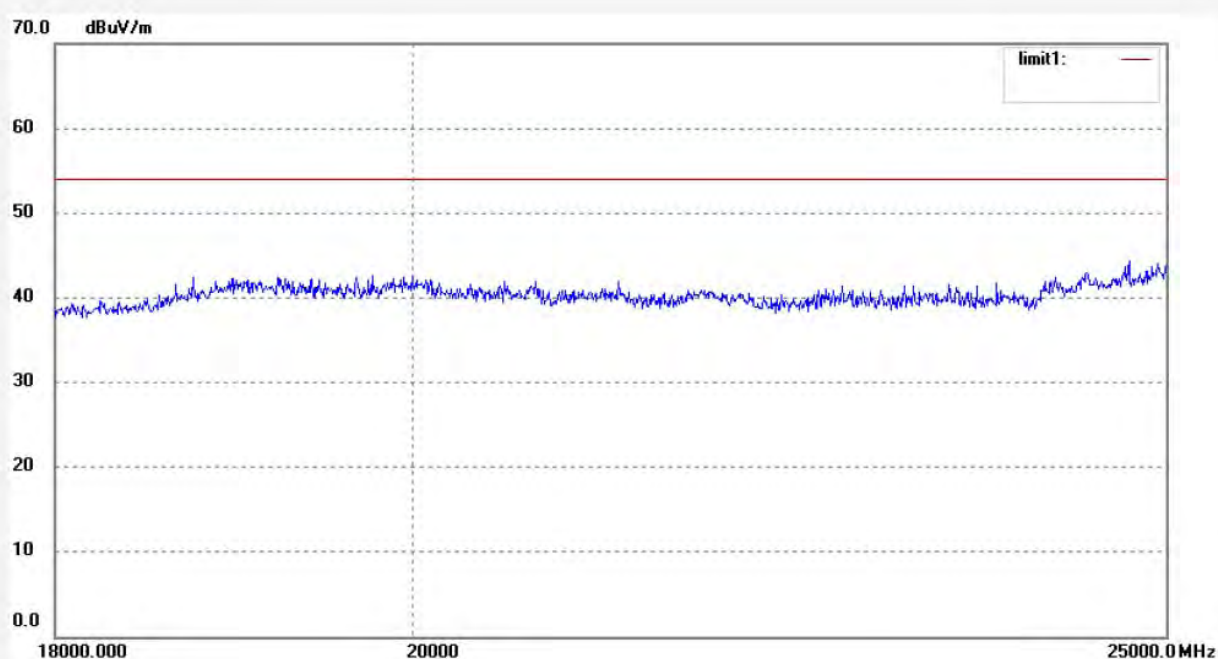
Date: 13/01/31/

Time: 12/34/06

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3634

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

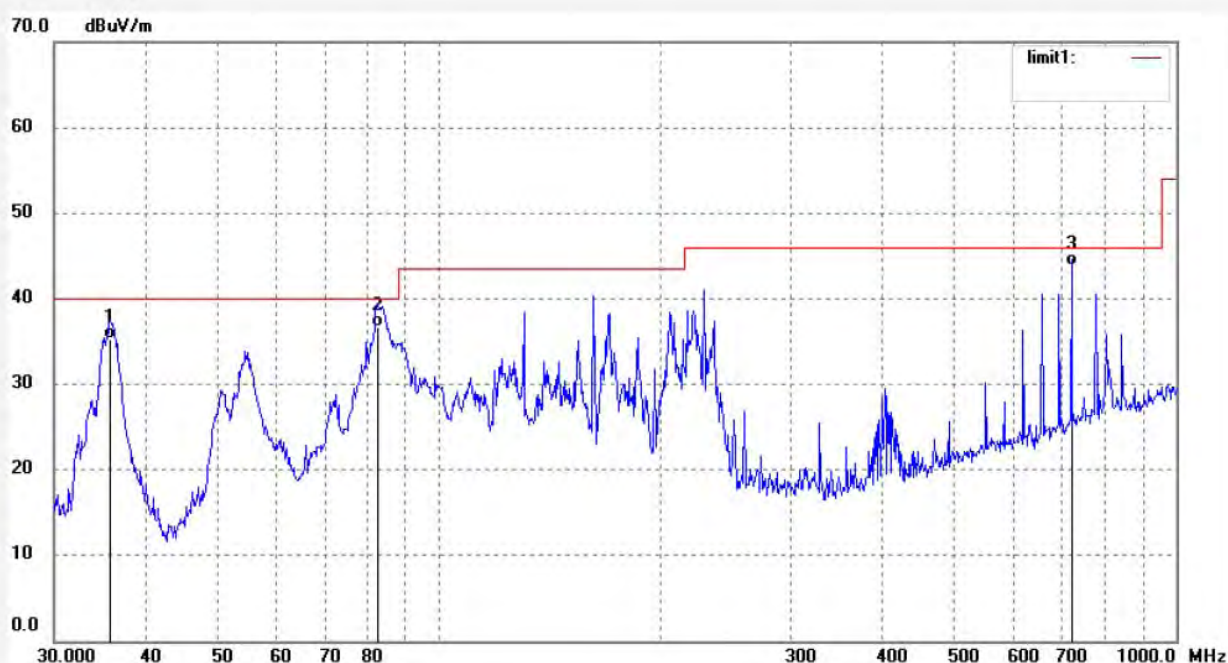
Date: 13/01/30/

Time: 9/25/15

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	35.7617	19.83	15.51	35.34	40.00	-4.66	QP			
2	82.5257	23.58	13.01	36.59	40.00	-3.41	QP			
3	721.2544	18.60	25.23	43.83	46.00	-2.17	QP			



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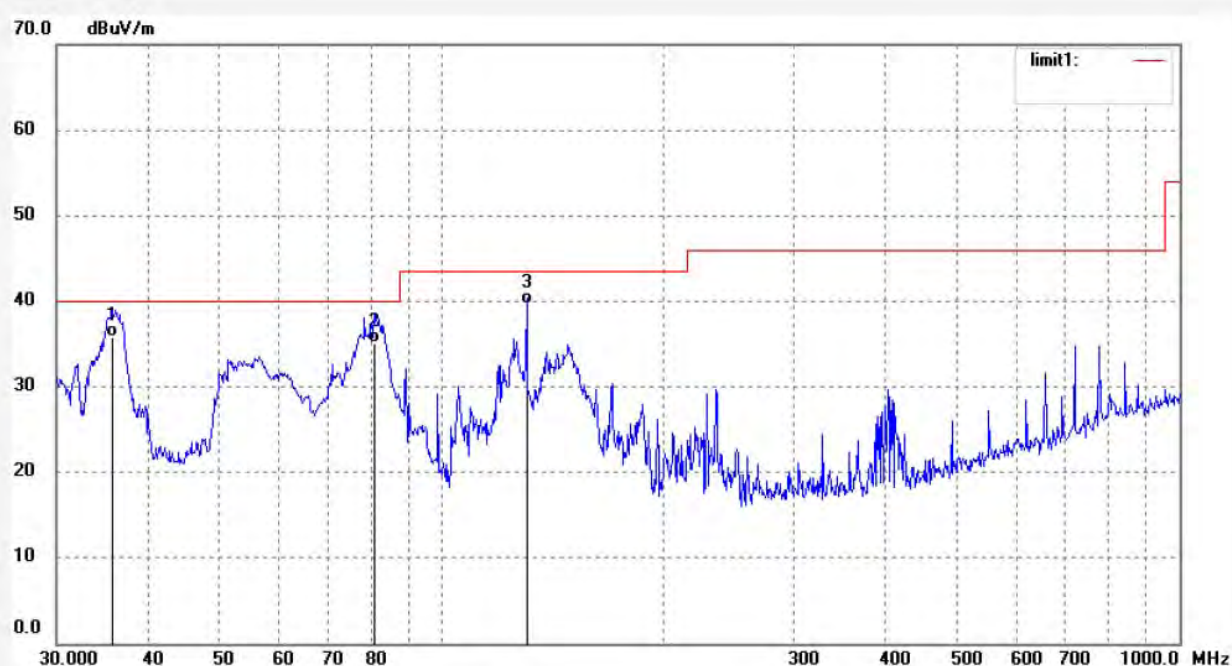
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: star #3633
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 26 C / 55 %
EUT: 7INCH TABLET
Mode: TX Channel 11(802.11n)20MHz
Model: C70
Manufacturer: EKEN

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 13/01/30/
Time: 9/22/39
Engineer Signature:
Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	35.7617	20.28	15.51	35.79	40.00	-4.21	QP			
2	81.0886	22.47	12.69	35.16	40.00	-4.84	QP			
3	130.3048	26.80	12.89	39.69	43.50	-3.81	QP			



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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.: star #3658

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

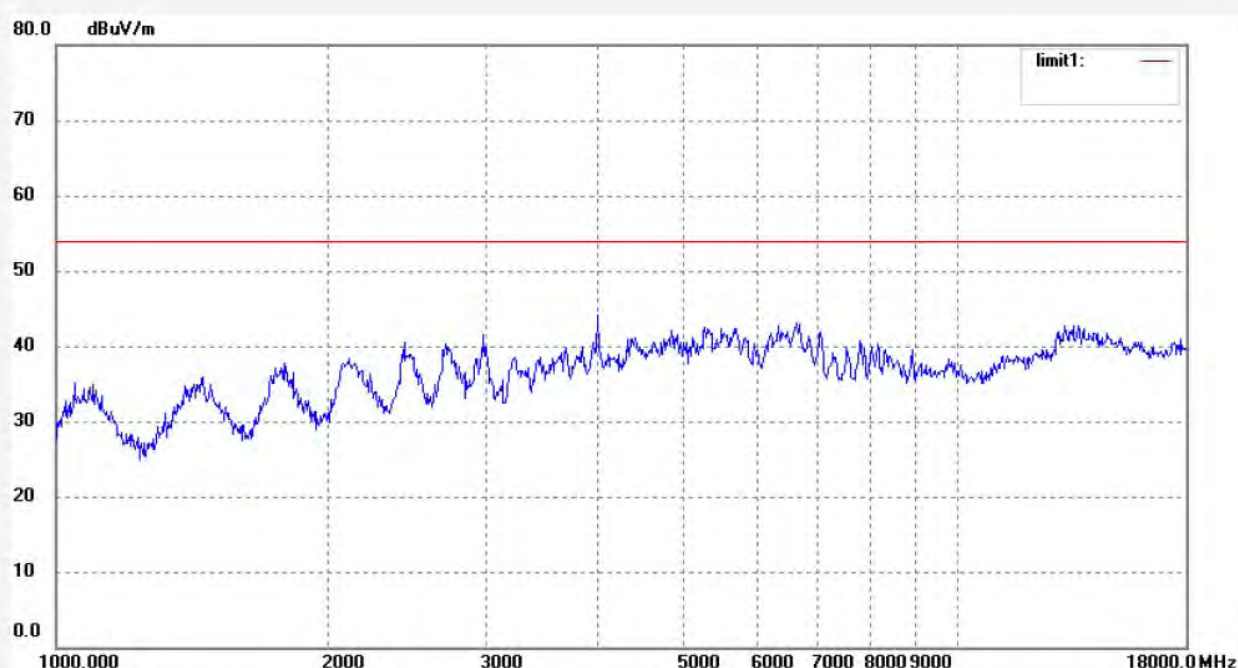
Date: 13/01/30/

Time: 11/03/14

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3659

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

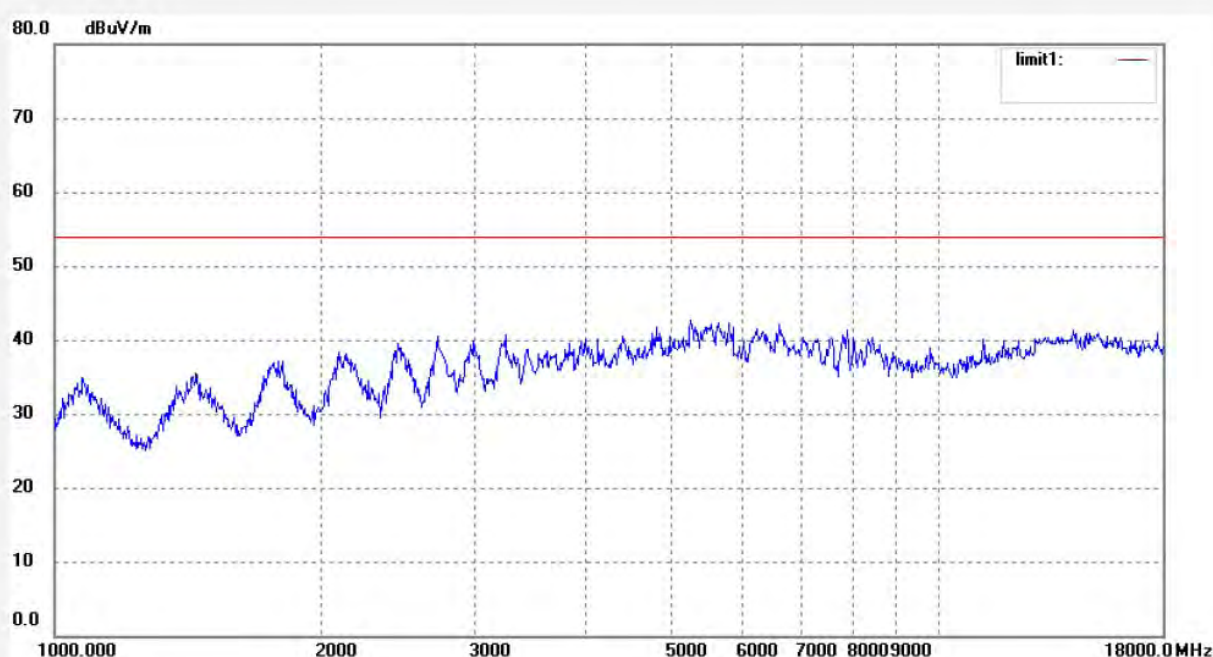
Date: 13/01/30/

Time: 11/07/53

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



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

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2058

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

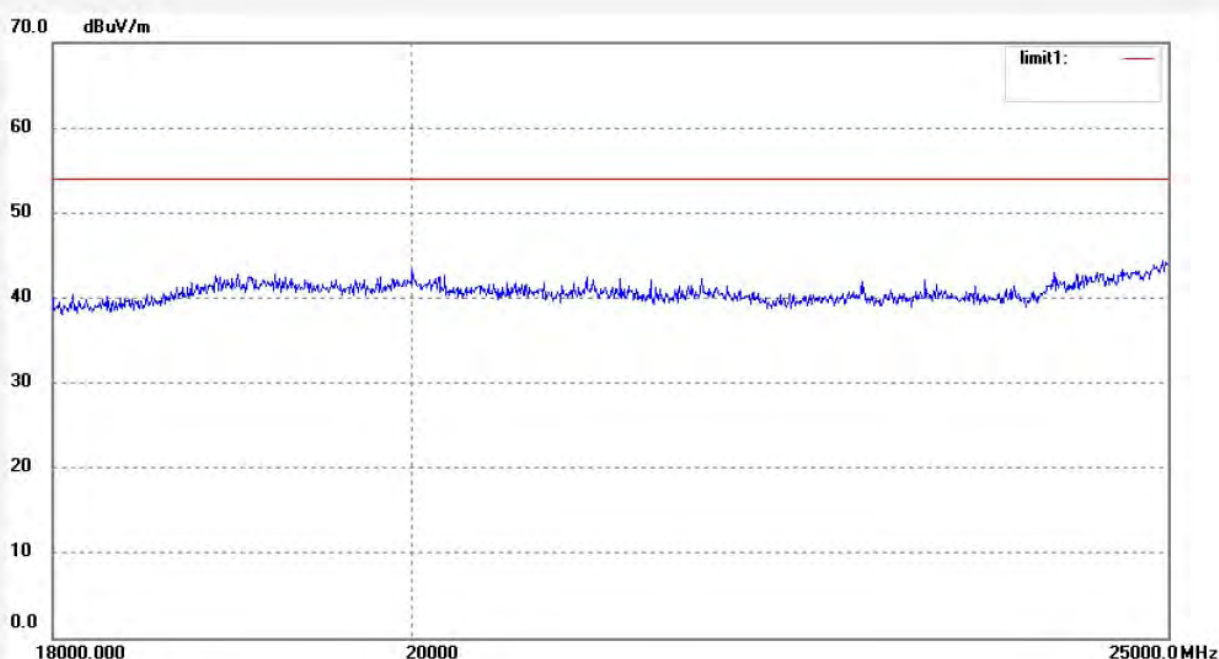
Date: 13/01/31/

Time: 12/41/36

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



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

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2057

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 11(802.11n)20MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

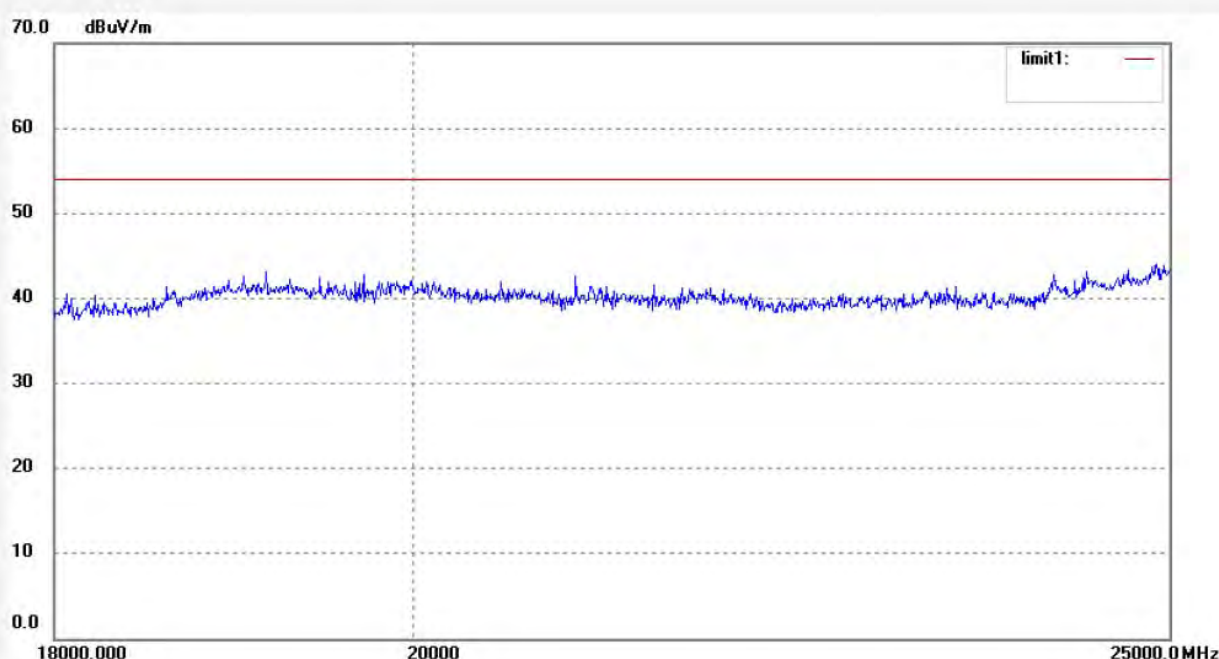
Date: 13/01/31/

Time: 12/39/01

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3635

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 3(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

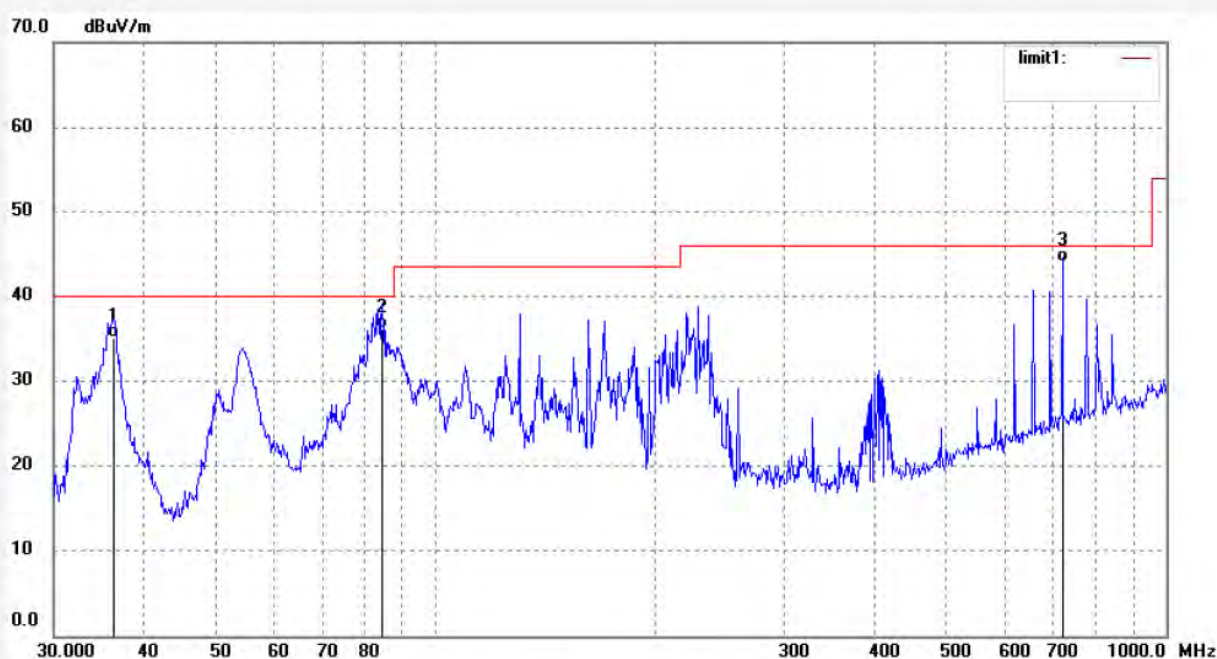
Date: 13/01/30/

Time: 9/28/38

Engineer Signature:

Distance: 3m

Note: Report No.: ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.2678	19.68	15.40	35.08	40.00	-4.92	QP			
2	84.5806	22.60	13.46	36.06	40.00	-3.94	QP			
3	721.2544	18.73	25.23	43.96	46.00	-2.04	QP			



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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.: star #3636

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 3(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/01/30/

Time: 9/32/59

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.1406	20.73	15.43	36.16	40.00	-3.84	QP			
2	82.2363	22.83	12.95	35.78	40.00	-4.22	QP			
3	130.3048	28.35	12.89	41.24	43.50	-2.26	QP			


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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.: star #3661

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 3(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

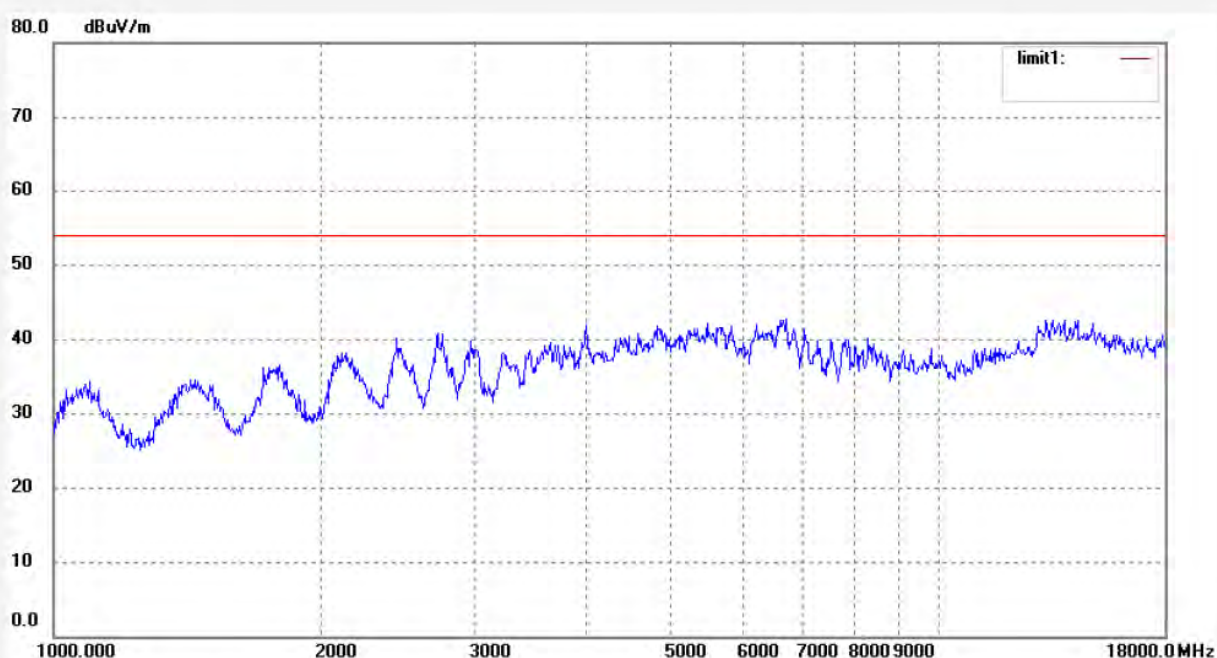
Date: 13/01/30/

Time: 11/19/15

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3660

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 3(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

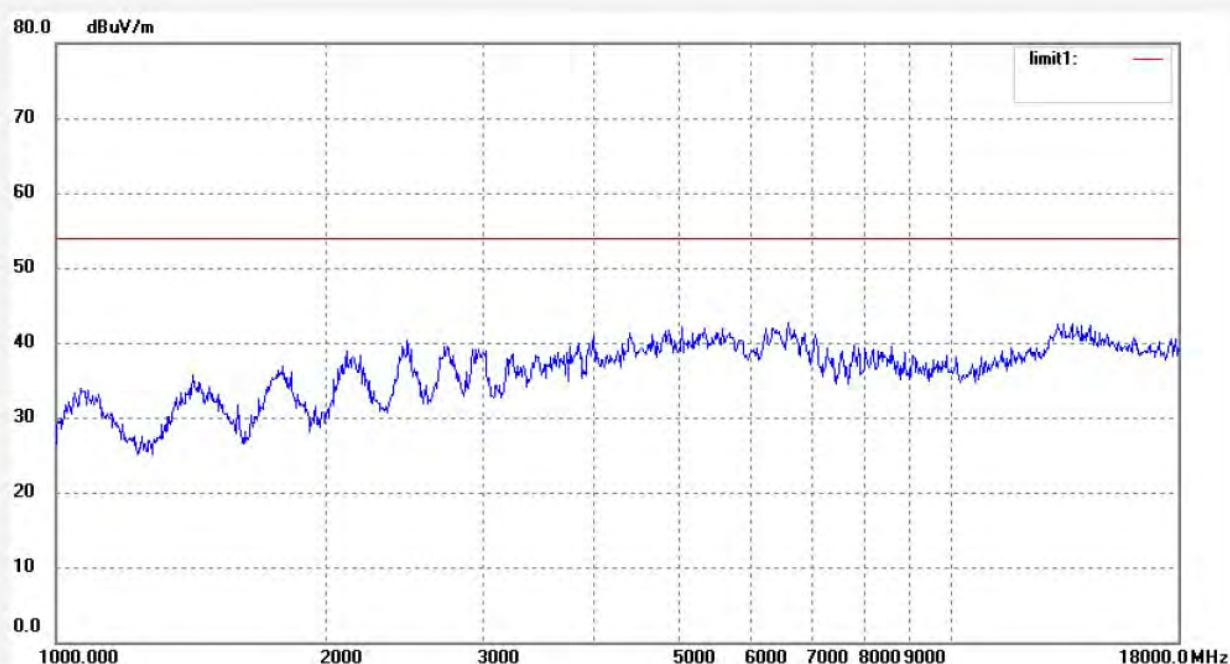
Date: 13/01/30/

Time: 11/12/33

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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ACCURATE TECHNOLOGY CO., LTD.

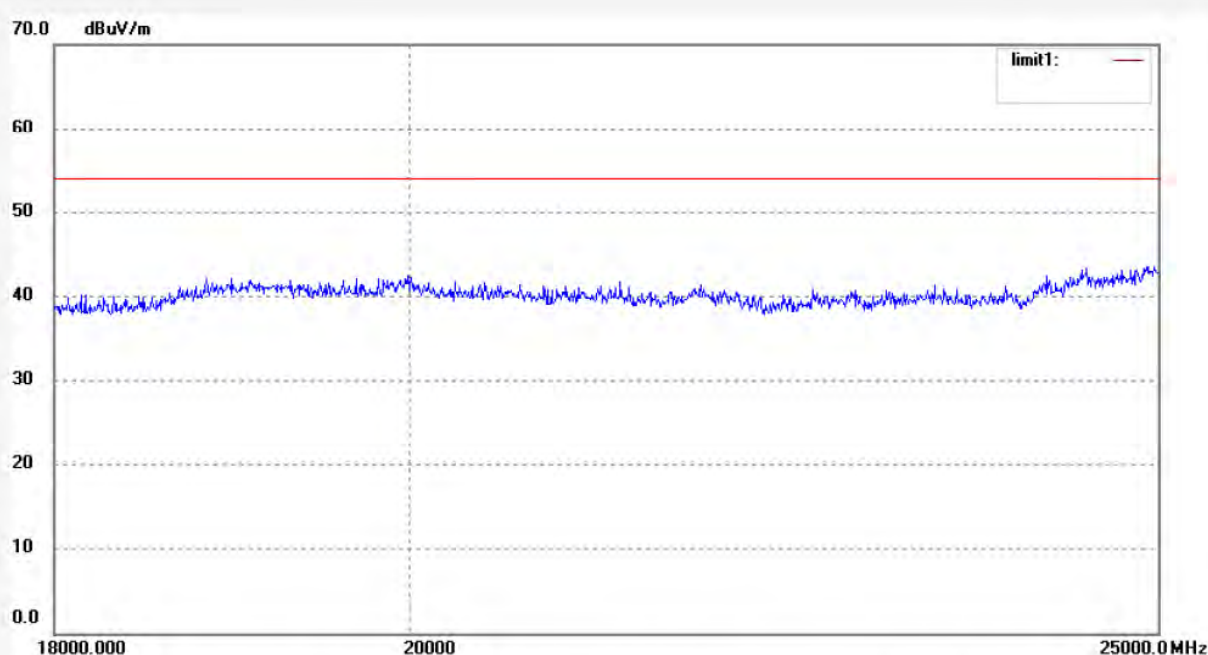
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: star #2059
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 49 %
EUT: 7INCH TABLET
Mode: TX Channel 3(802.11n)40MHz
Model: C70
Manufacturer: EKEN

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 13/01/31/
Time: 12/45/37
Engineer Signature:
Distance: 3m

Note: Report No.:ATE20130157



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

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2060

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 3(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

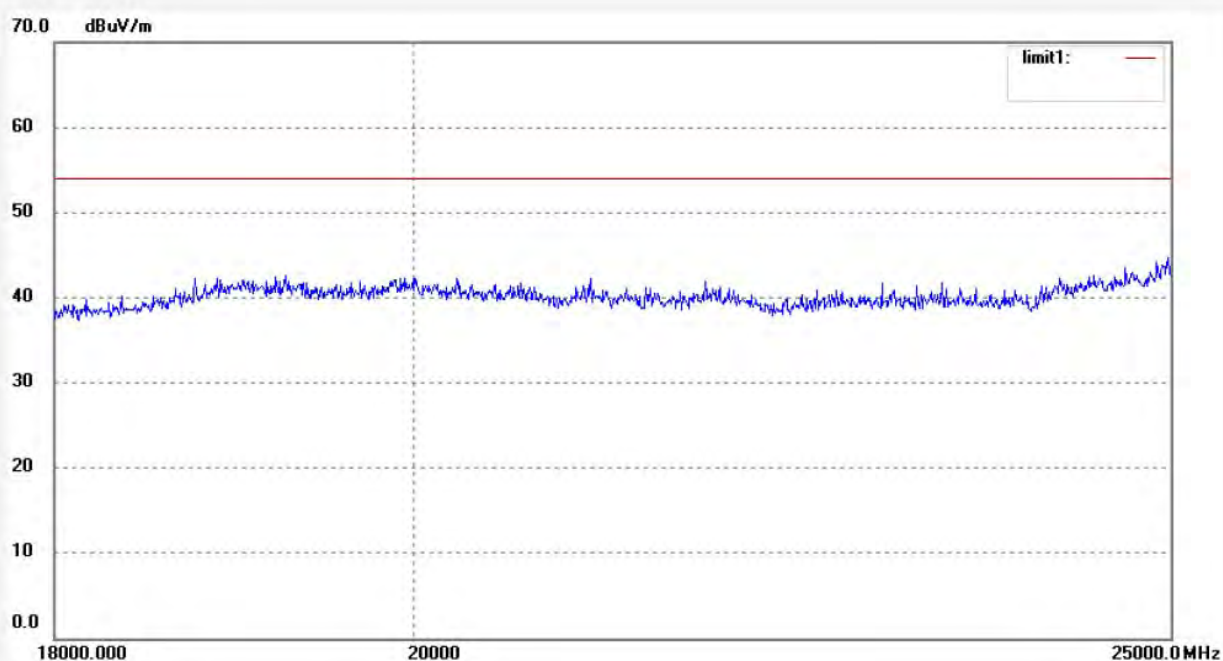
Date: 13/01/31/

Time: 12/48/28

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3638

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 13/01/30/

Time: 9/37/38

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	35.7617	19.47	15.51	34.98	40.00	-5.02	QP			
2	83.1076	22.62	13.14	35.76	40.00	-4.24	QP			
3	721.2544	18.54	25.23	43.77	46.00	-2.23	QP			


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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.: star #3639

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 13/01/30/

Time: 9/40/22

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.2678	20.17	15.40	35.57	40.00	-4.43	QP			
2	49.9323	20.79	14.46	35.25	40.00	-4.75	QP			
3	81.9477	22.67	12.88	35.55	40.00	-4.45	QP			



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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.: star #3662

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

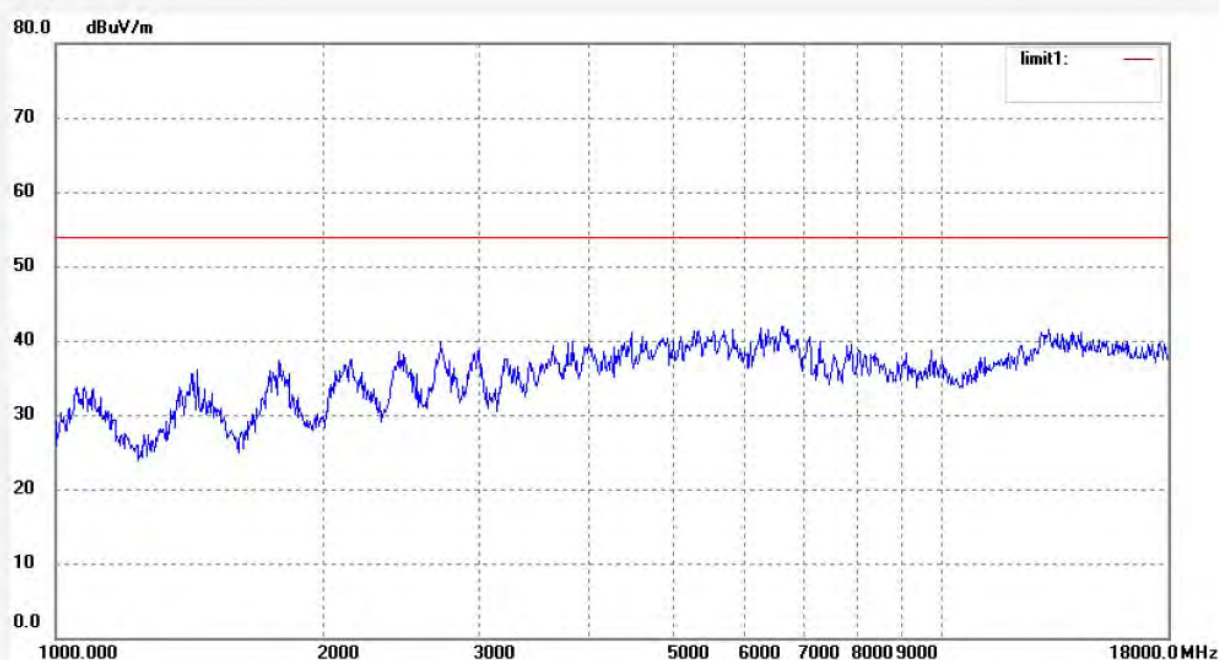
Date: 13/01/30/

Time: 11/23/32

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3663

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

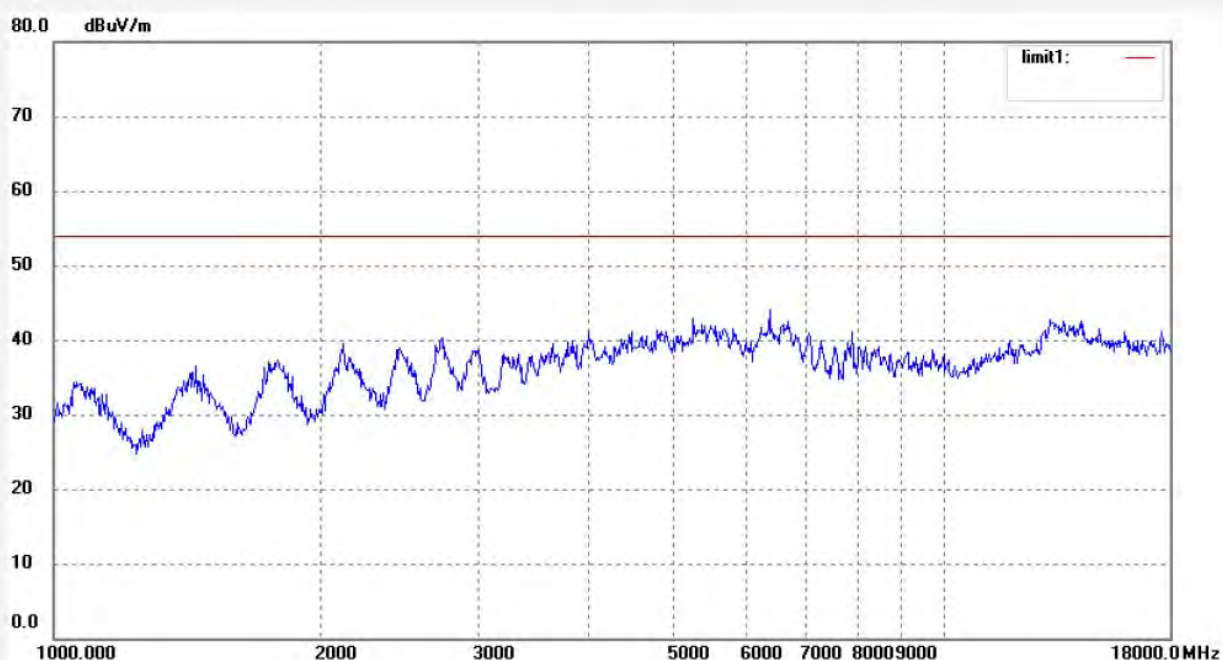
Date: 13/01/30/

Time: 11/26/09

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



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

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2062

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

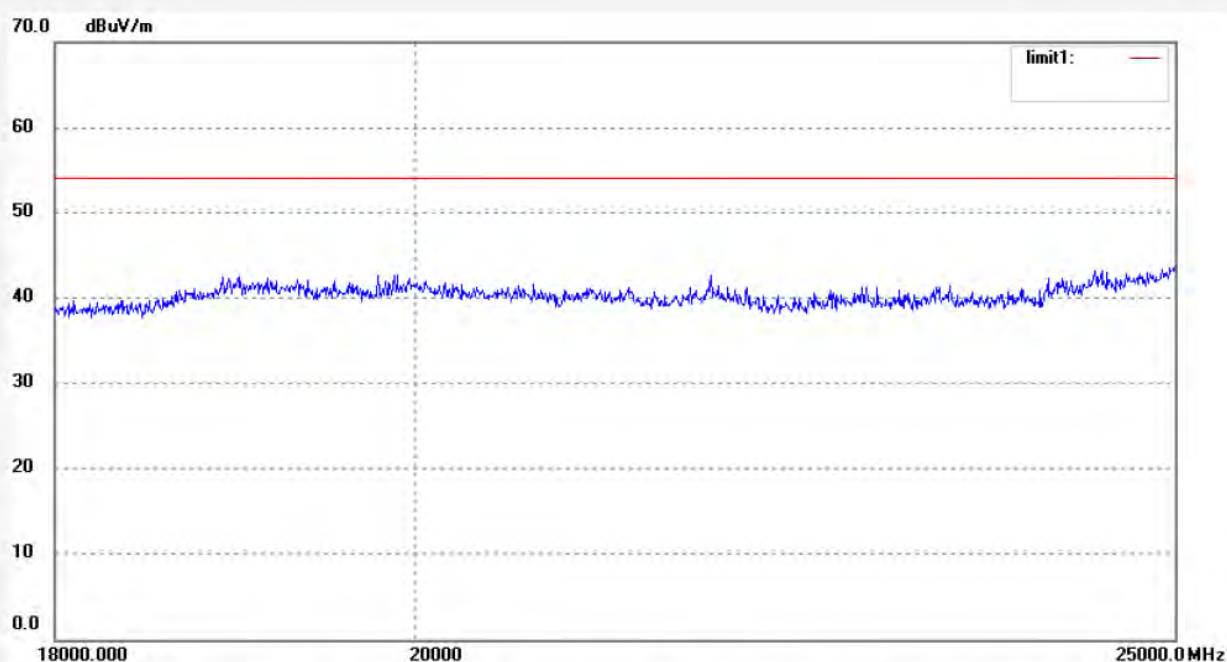
Date: 13/01/31/

Time: 12/55/36

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



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

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #2061

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 6(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

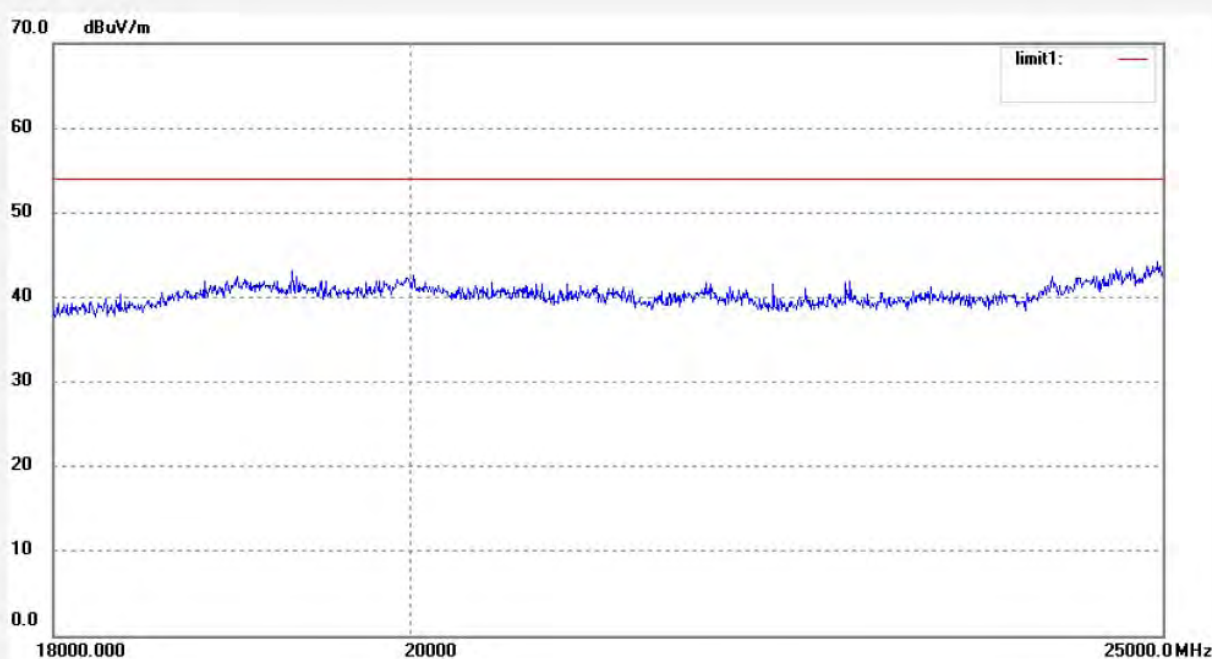
Date: 13/01/31/

Time: 12/51/34

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3641

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 9(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

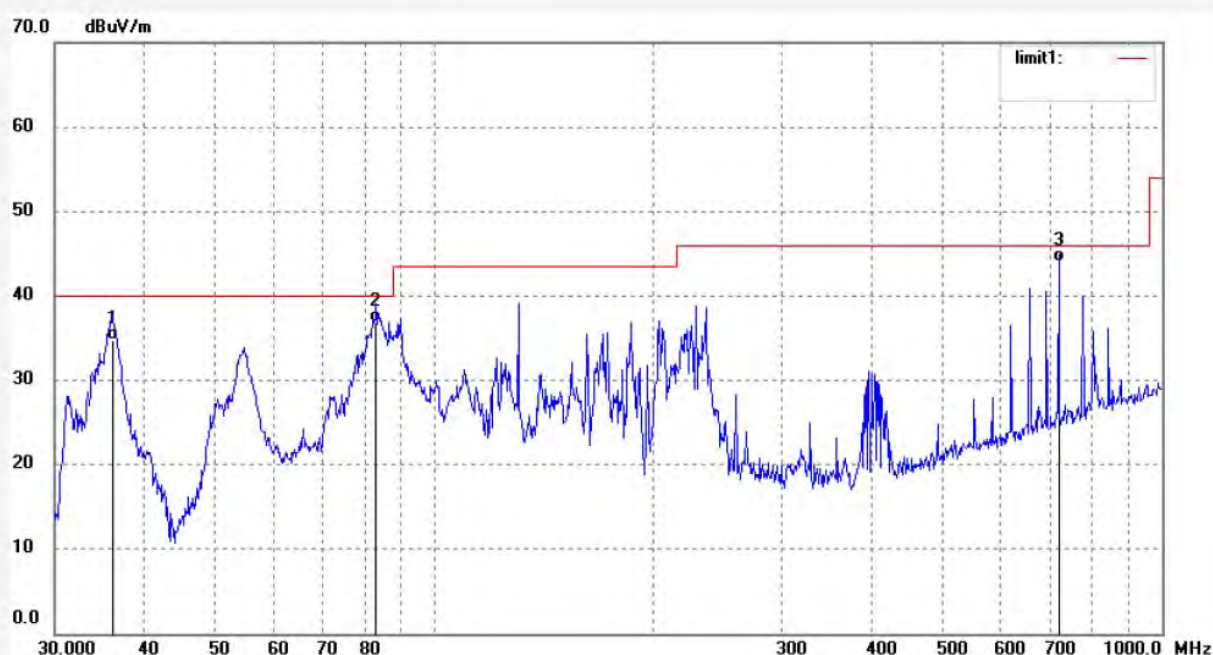
Date: 13/01/30/

Time: 9/48/28

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.0139	19.36	15.46	34.82	40.00	-5.18	QP			
2	83.1076	23.69	13.14	36.83	40.00	-3.17	QP			
3	721.2544	18.72	25.23	43.95	46.00	-2.05	QP			



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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star #3640

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 9(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

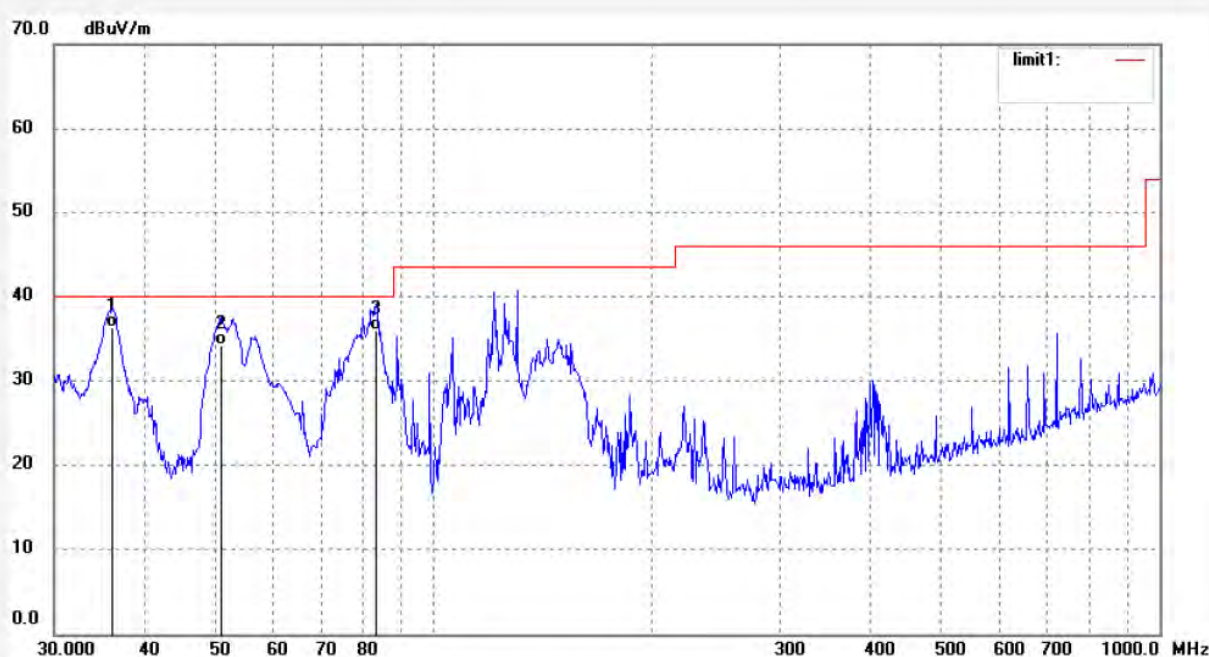
Date: 13/01/30/

Time: 9/44/24

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.1406	20.89	15.43	36.32	40.00	-3.68	QP			
2	50.9961	19.87	14.38	34.25	40.00	-5.75	QP			
3	83.4002	22.68	13.20	35.88	40.00	-4.12	QP			


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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.: star #3665

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 9(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

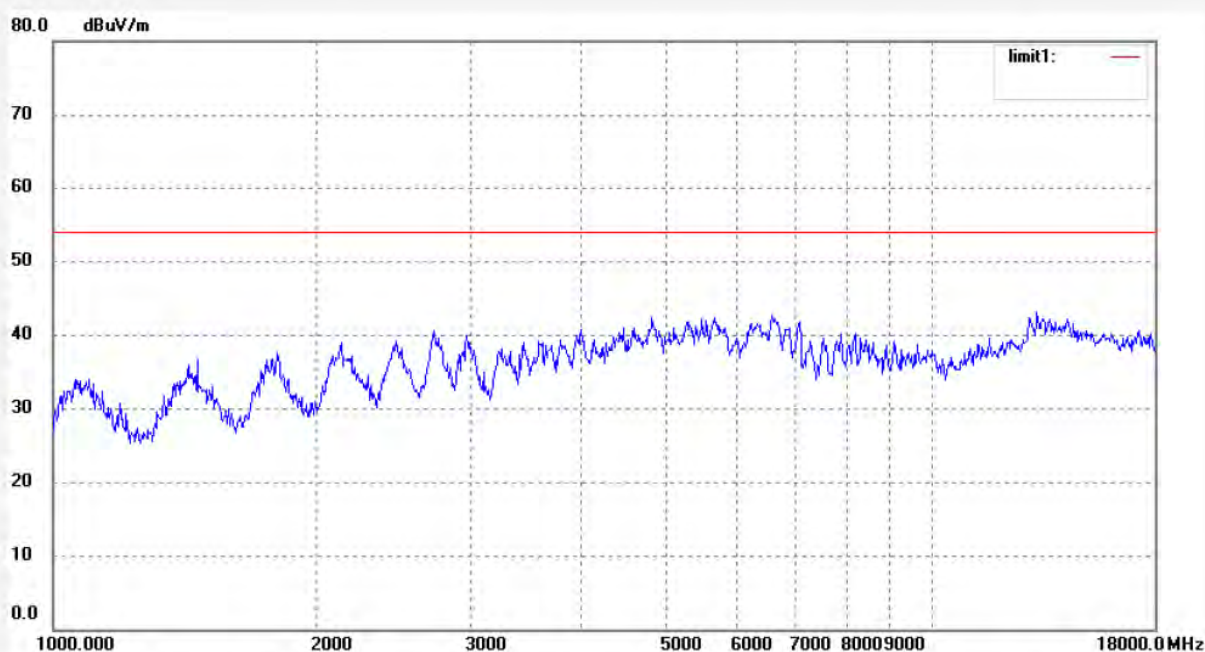
Date: 13/01/30/

Time: 11/35/32

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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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.: star #3664

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 26 C / 55 %

EUT: 7INCH TABLET

Mode: TX Channel 9(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

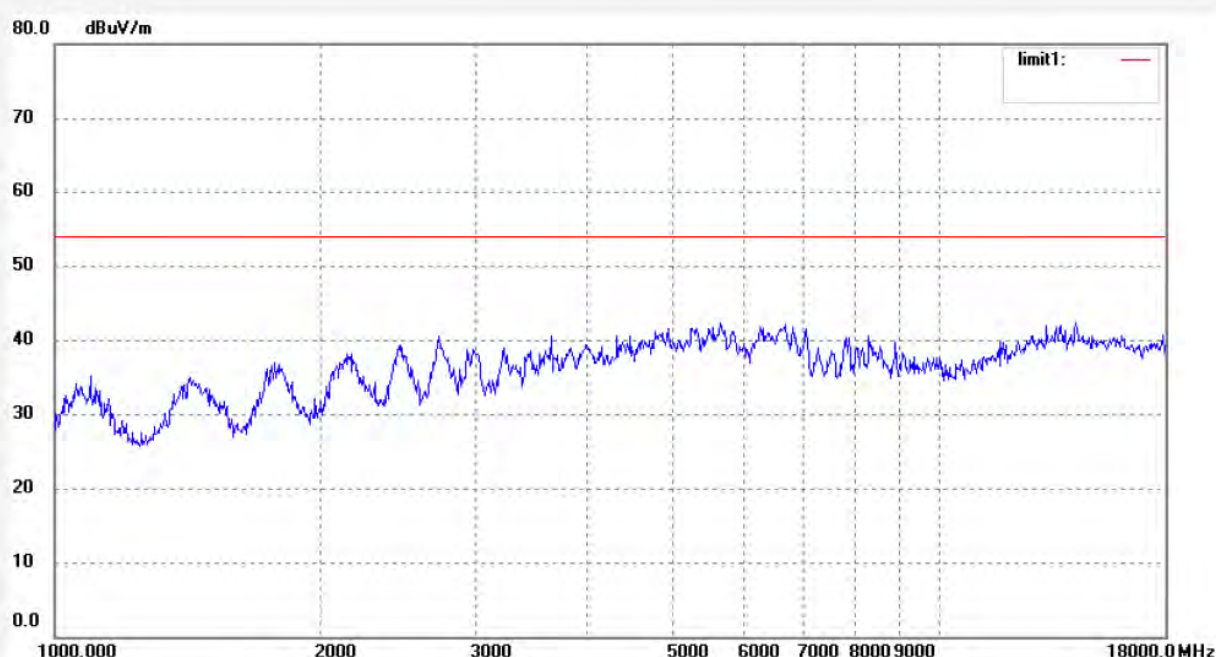
Date: 13/01/30/

Time: 11/30/49

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



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.: star #2063

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 9(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Horizontal

Power Source: AC 120V/60Hz

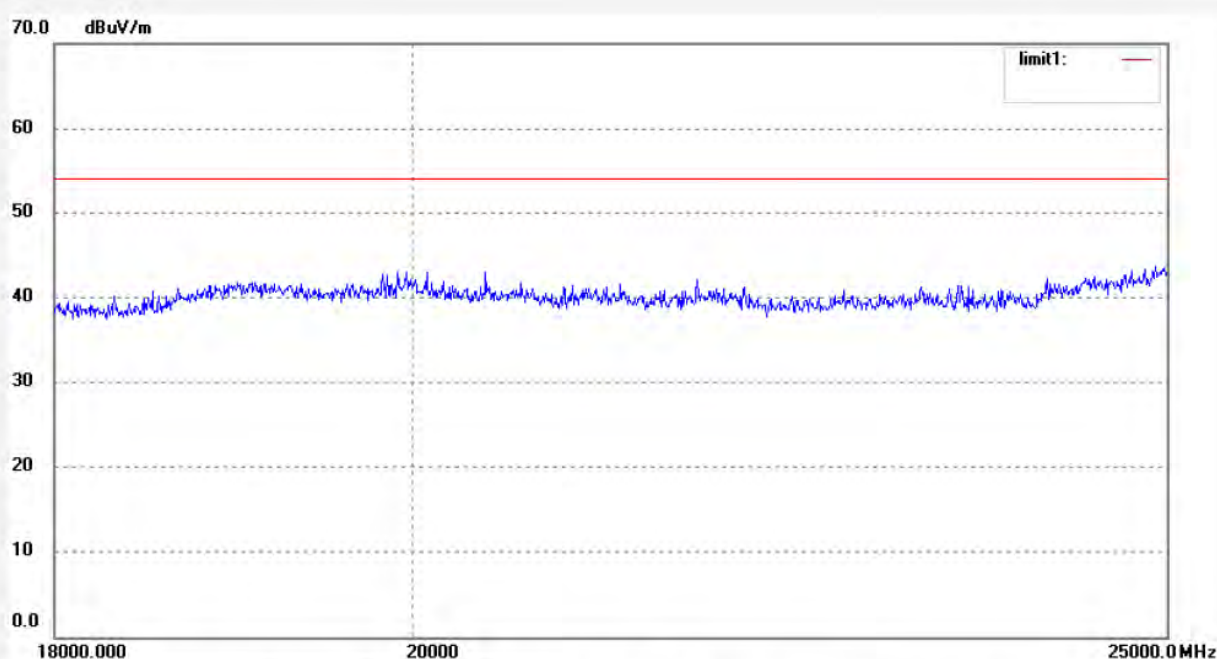
Date: 13/01/31/

Time: 12/58/19

Engineer Signature:

Distance: 3m

Note: Report No.:ATE20130157



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.: star #2064

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 49 %

EUT: 7INCH TABLET

Mode: TX Channel 9(802.11n)40MHz

Model: C70

Manufacturer: EKEN

Polarization: Vertical

Power Source: AC 120V/60Hz

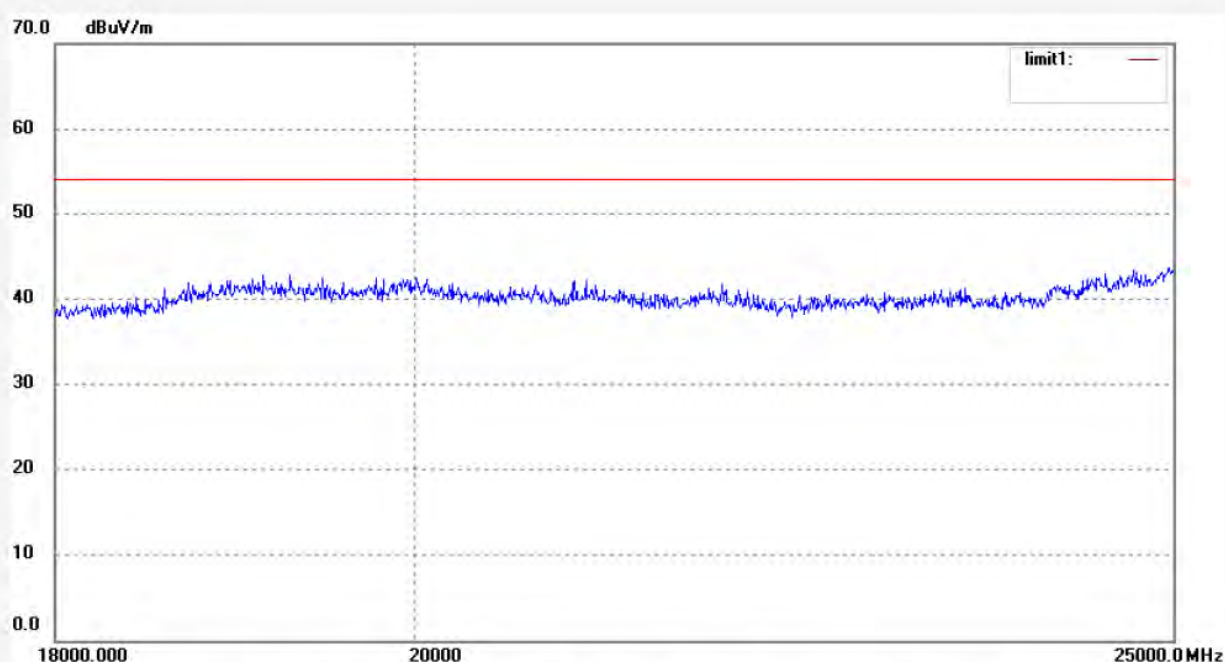
Date: 13/01/31/

Time: 13/02/20

Engineer Signature:

Distance: 3m

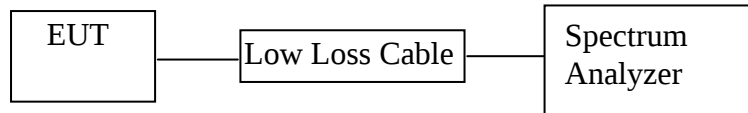
Note: Report No.:ATE20130157



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
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10.CONDUCTED SPURIOUS EMISSION COMPLIANCE TEST

10.1.Block Diagram of Test Setup



(EUT: 7 INCH TABLET)

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.

10.3.1.7 INCH TABLET (EUT)

Model Number	:	C70
Serial Number	:	N/A
Manufacturer	:	Eken (HK) Electronics 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 100kHz and VBW to 300kHz (below 1GHz).

10.5.3.Set RBW of spectrum analyzer to 1MHz and VBW to 3MHz (above 1GHz).

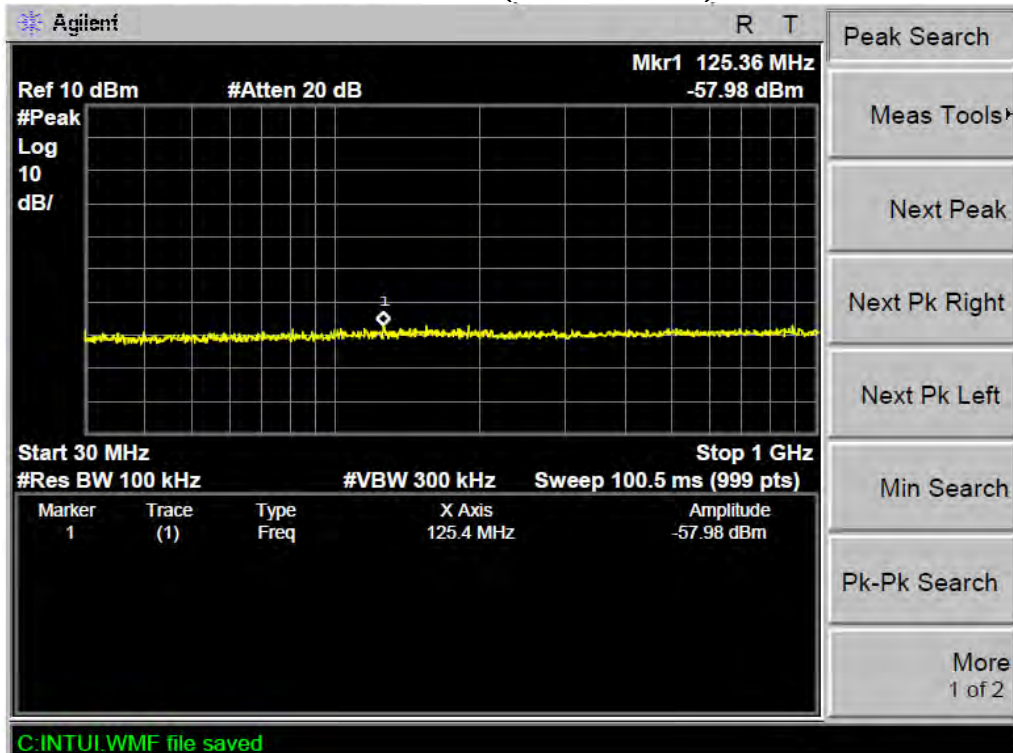
10.5.4.The Conducted Spurious Emission was measured and recorded.

10.6.Test Result

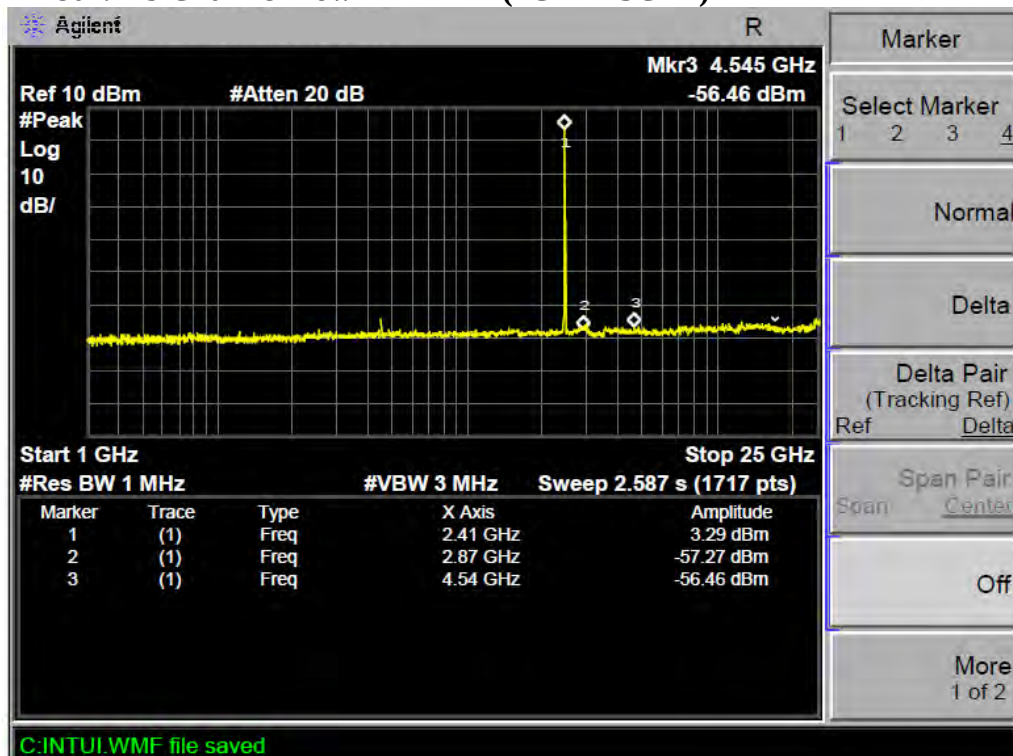
Pass.

The spectrum analyzer plots are attached as below.

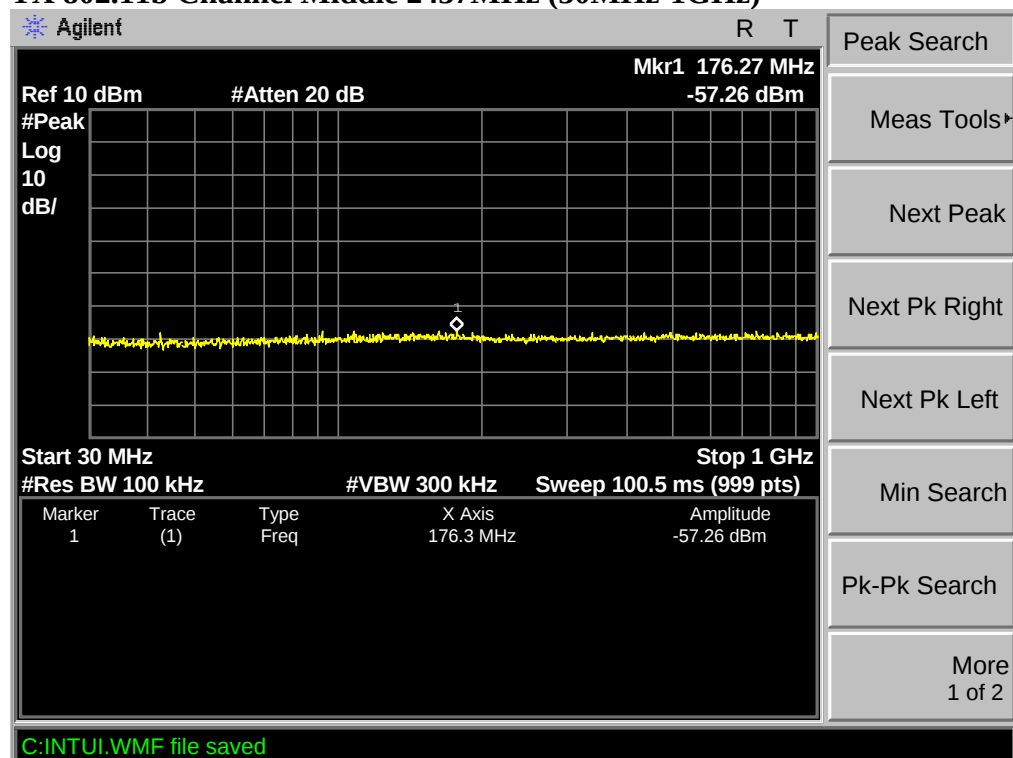
TX 802.11b Channel Low 2412MHz (30MHz-1GHz)



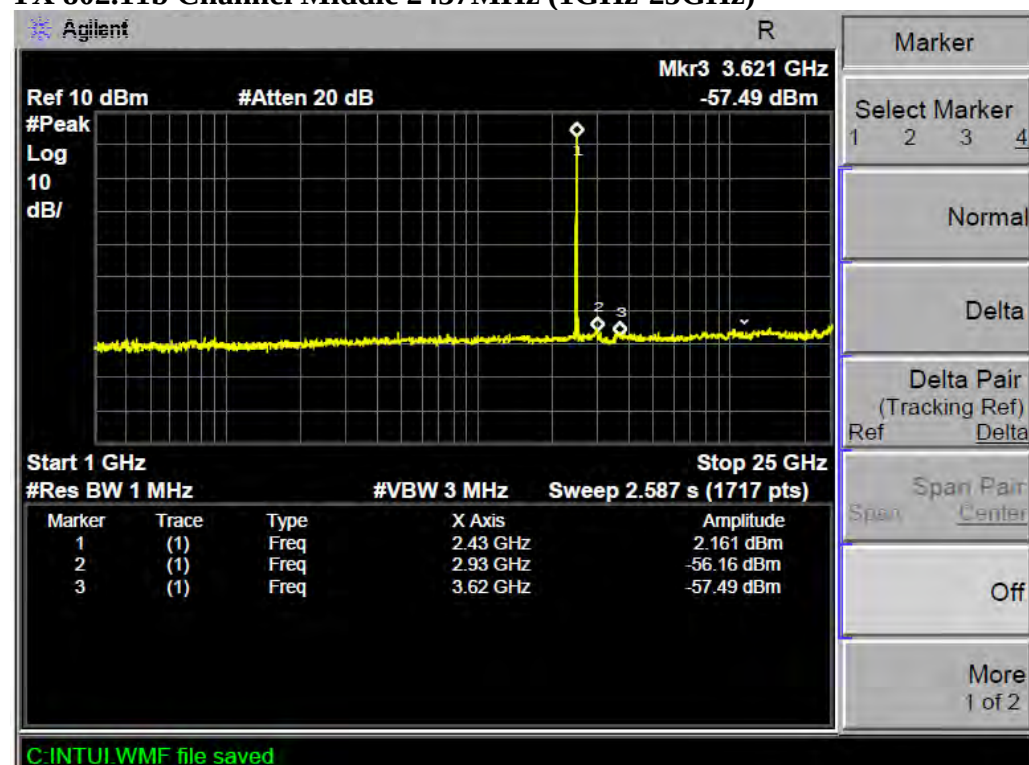
TX 802.11b Channel Low 2412MHz (1GHz-25GHz)



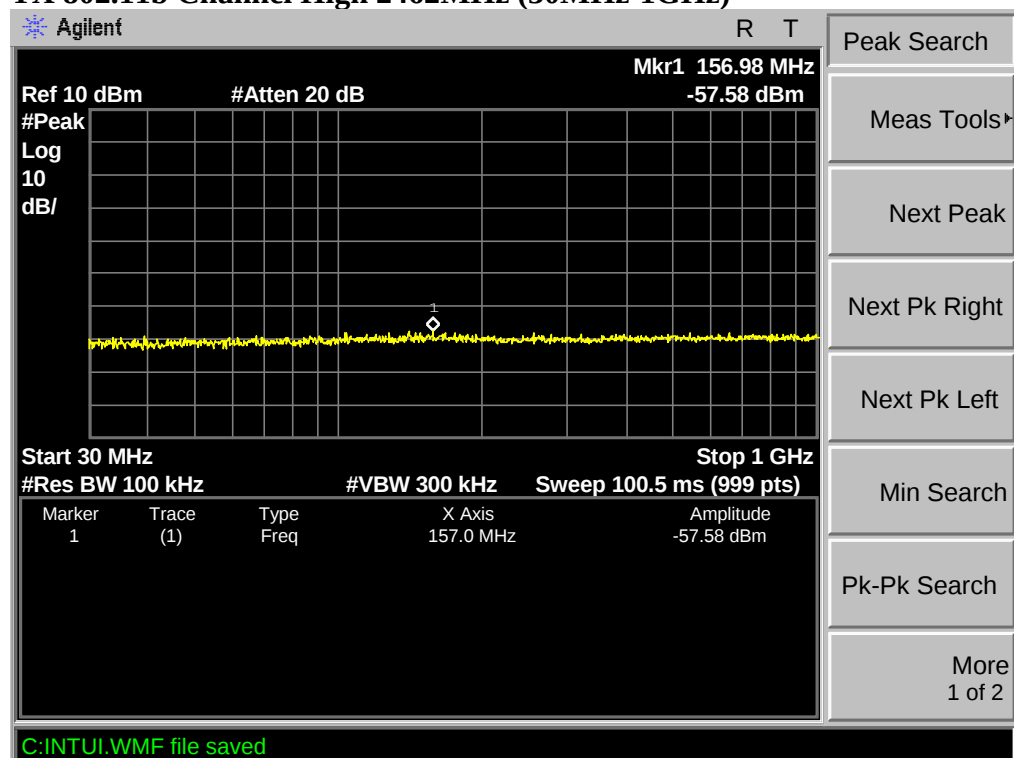
TX 802.11b Channel Middle 2437MHz (30MHz-1GHz)



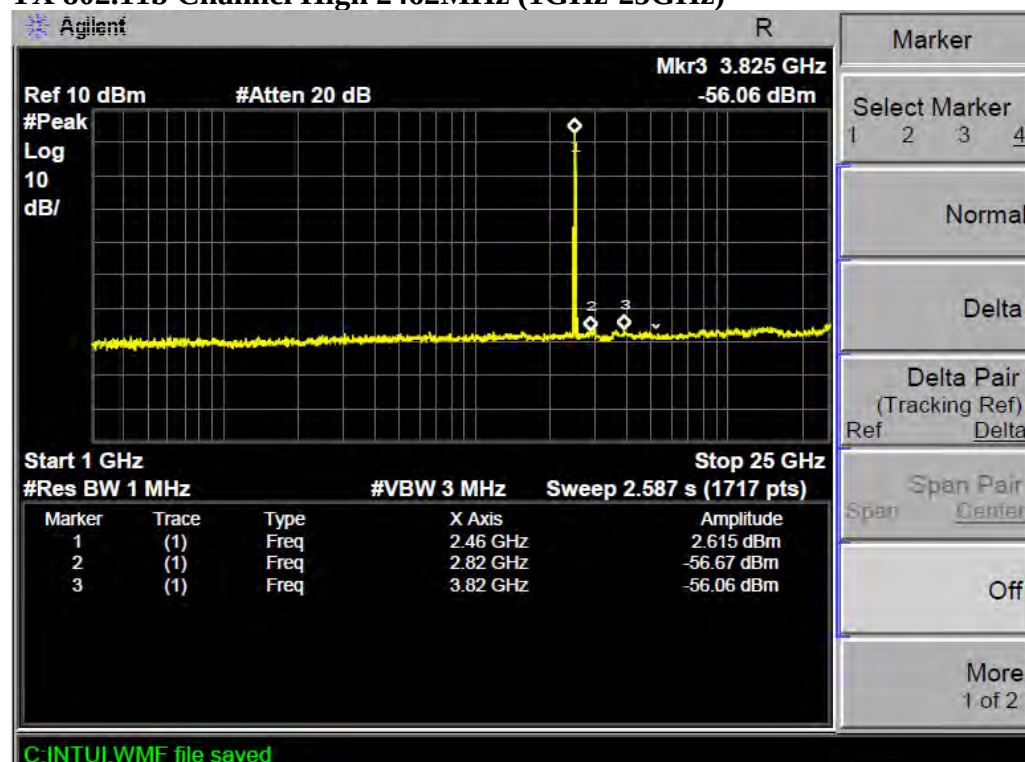
TX 802.11b Channel Middle 2437MHz (1GHz-25GHz)



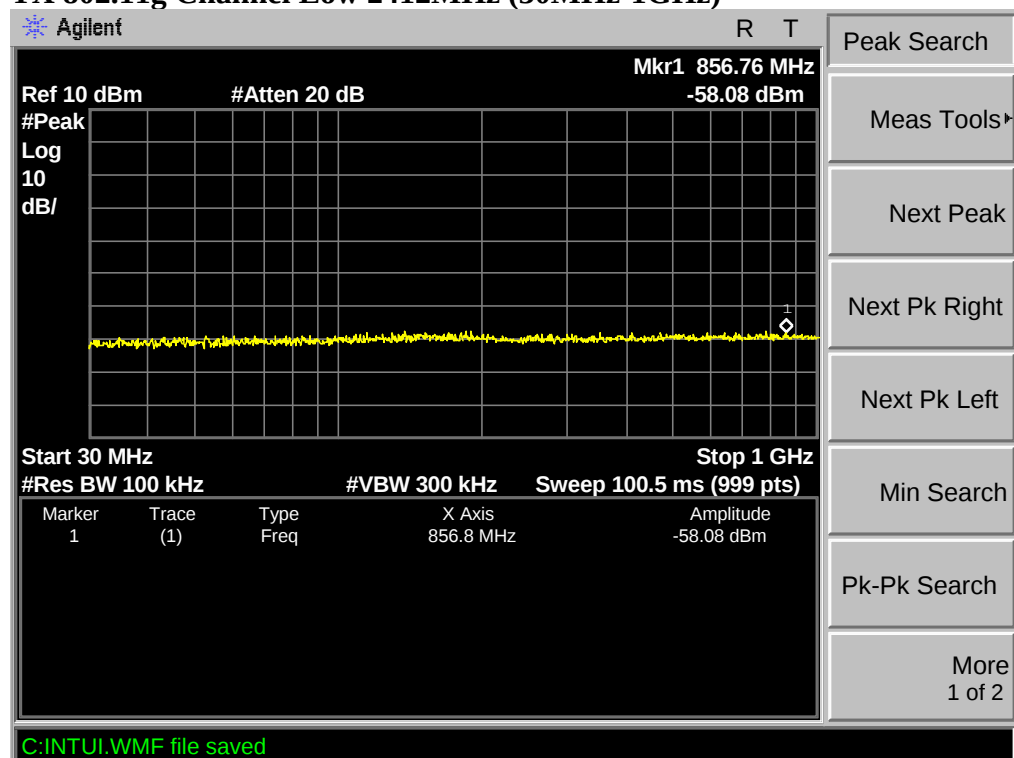
TX 802.11b Channel High 2462MHz (30MHz-1GHz)



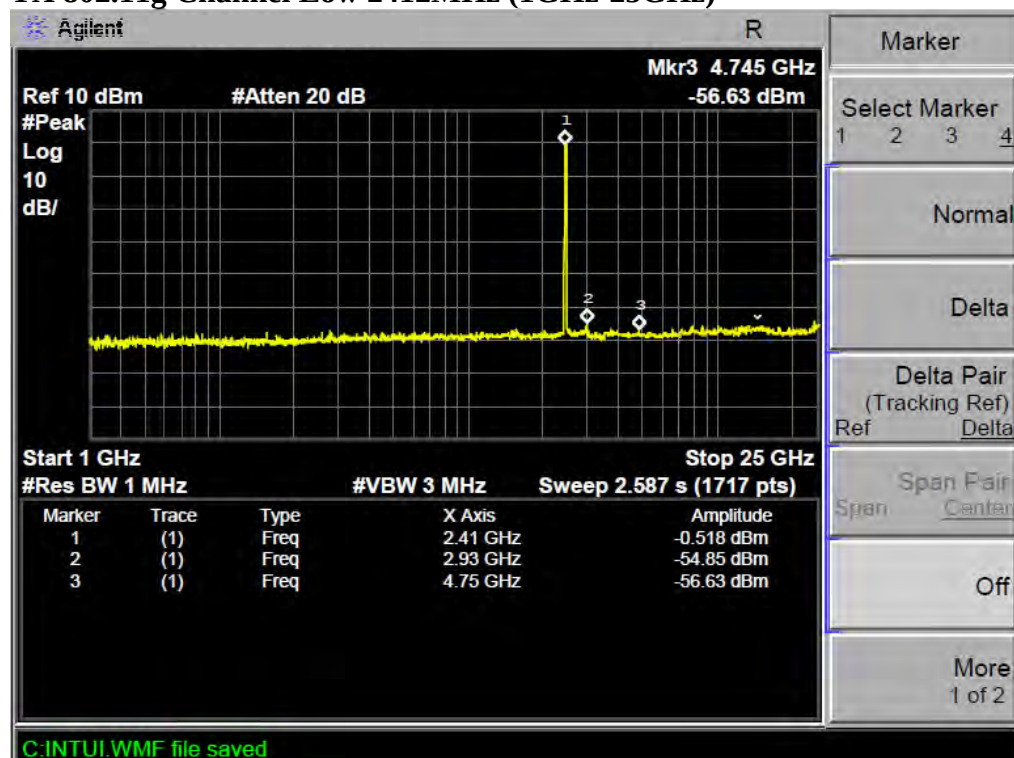
TX 802.11b Channel High 2462MHz (1GHz-25GHz)



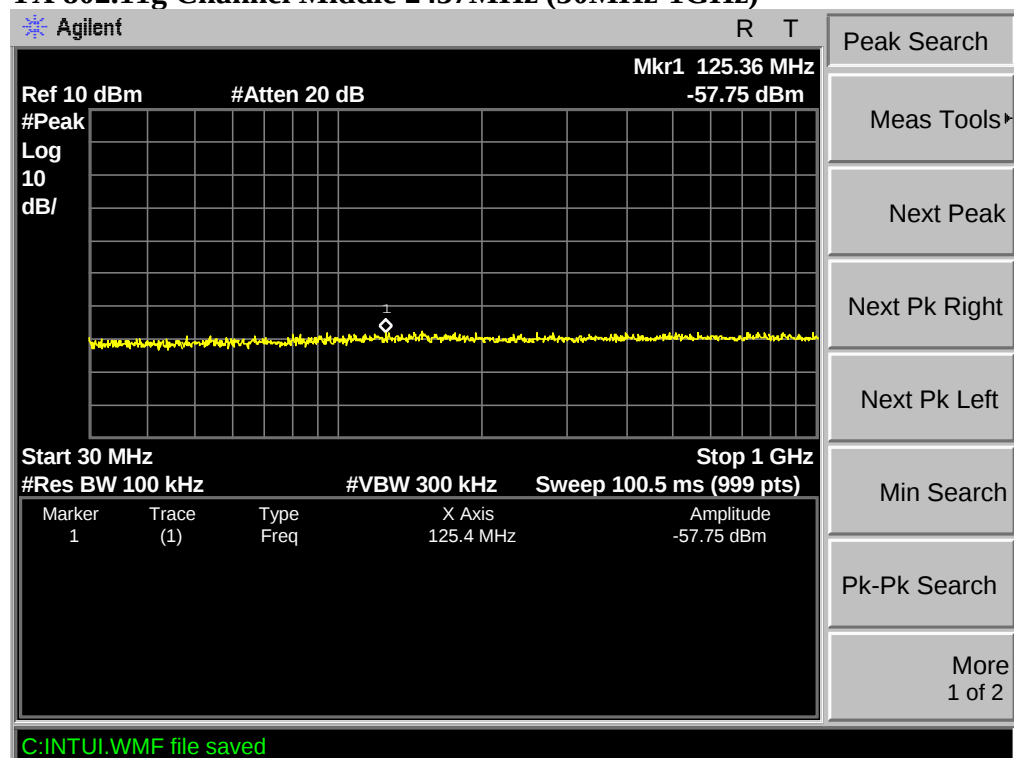
TX 802.11g Channel Low 2412MHz (30MHz-1GHz)



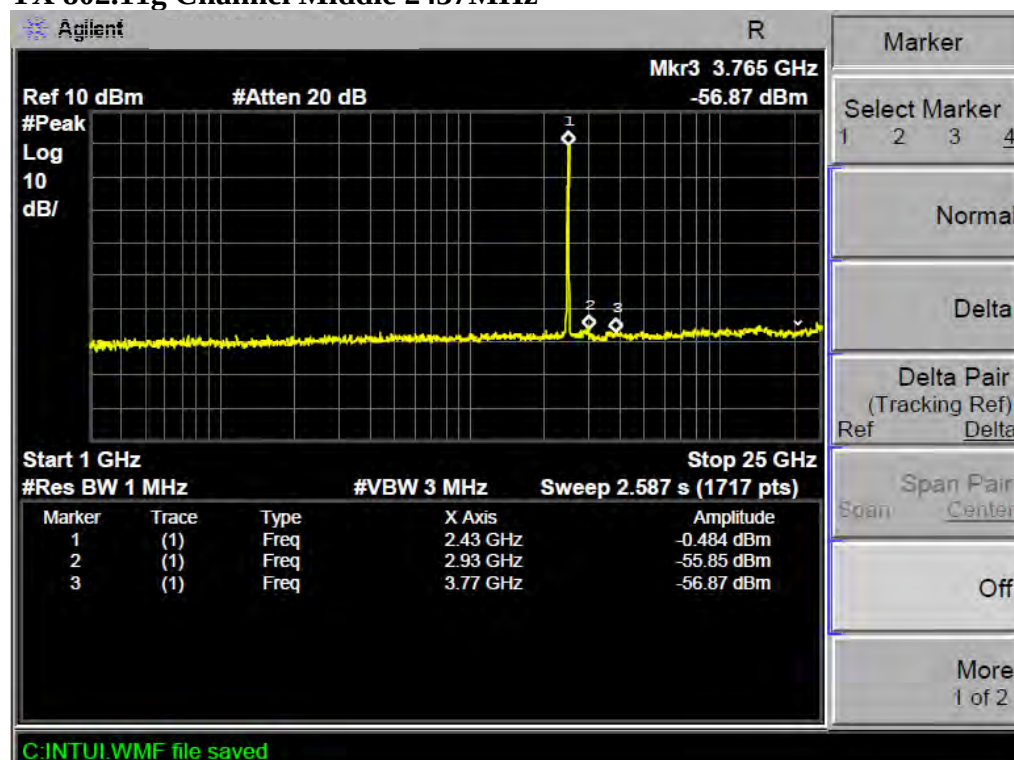
TX 802.11g Channel Low 2412MHz (1GHz-25GHz)



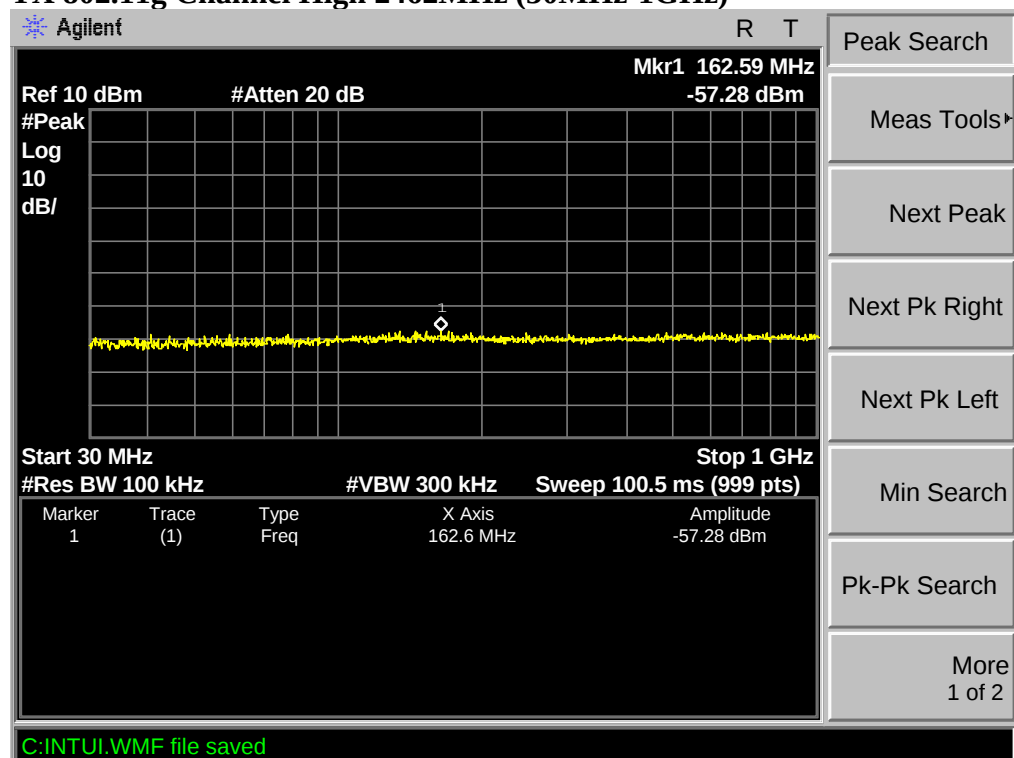
TX 802.11g Channel Middle 2437MHz (30MHz-1GHz)



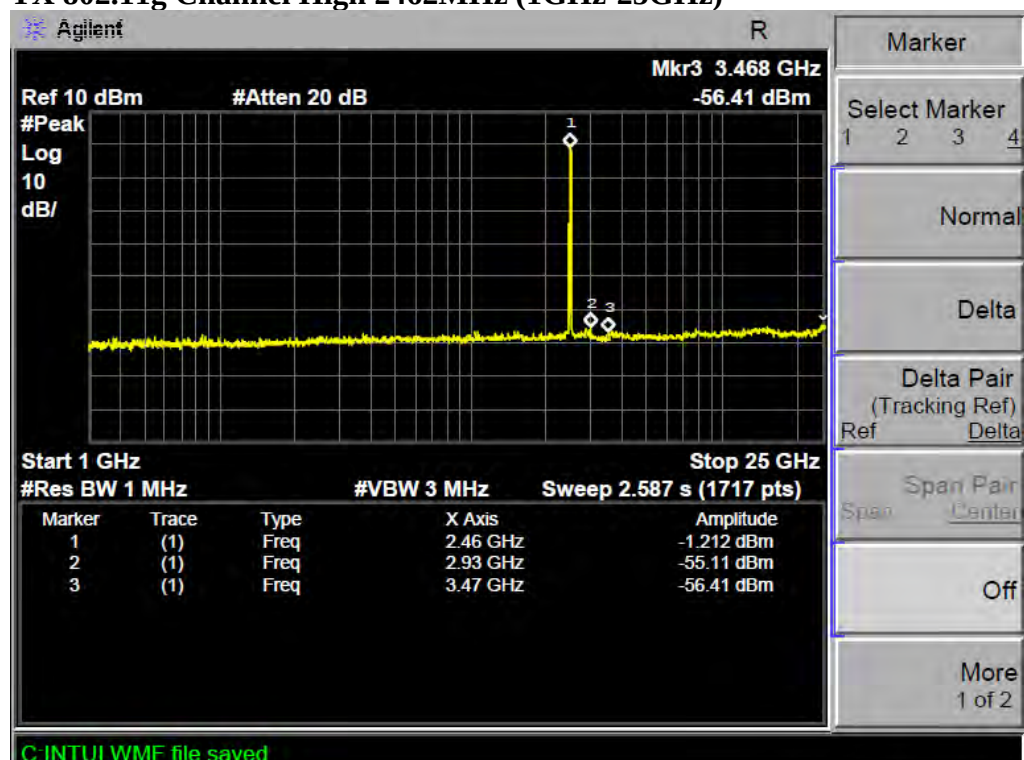
TX 802.11g Channel Middle 2437MHz



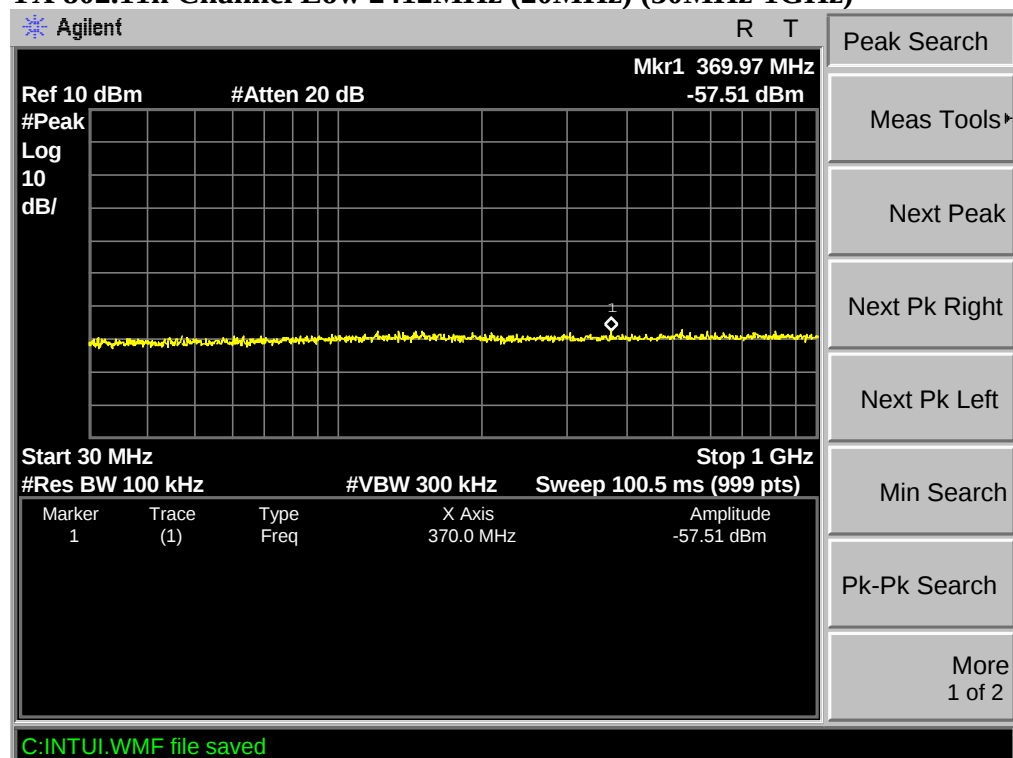
TX 802.11g Channel High 2462MHz (30MHz-1GHz)



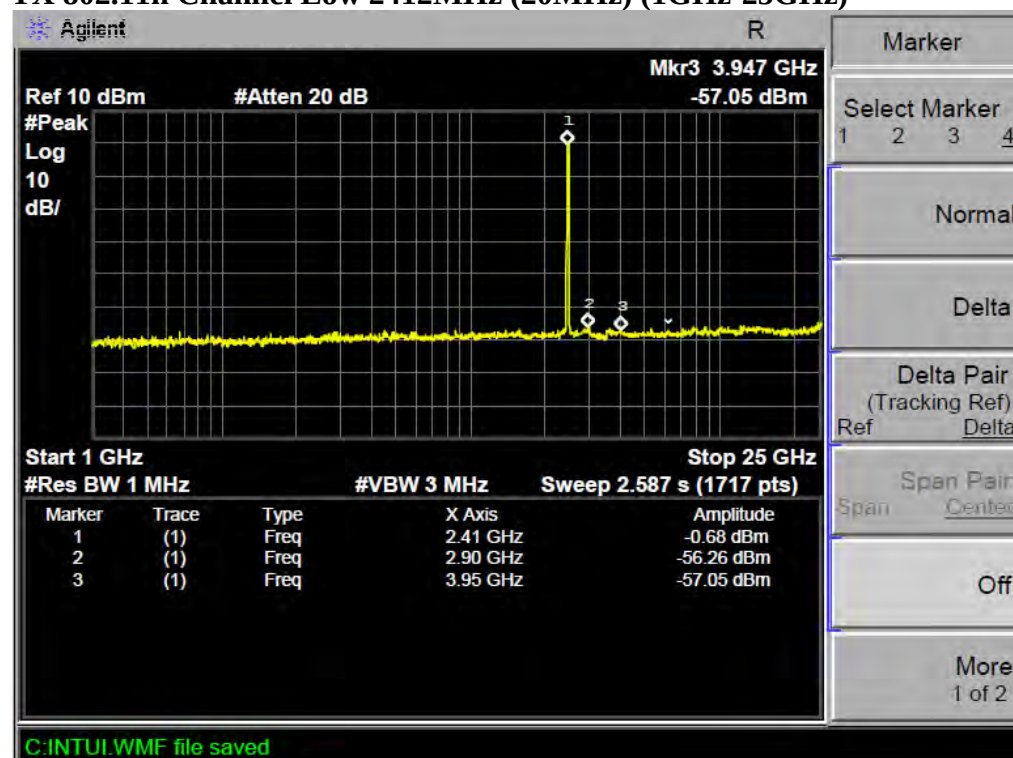
TX 802.11g Channel High 2462MHz (1GHz-25GHz)



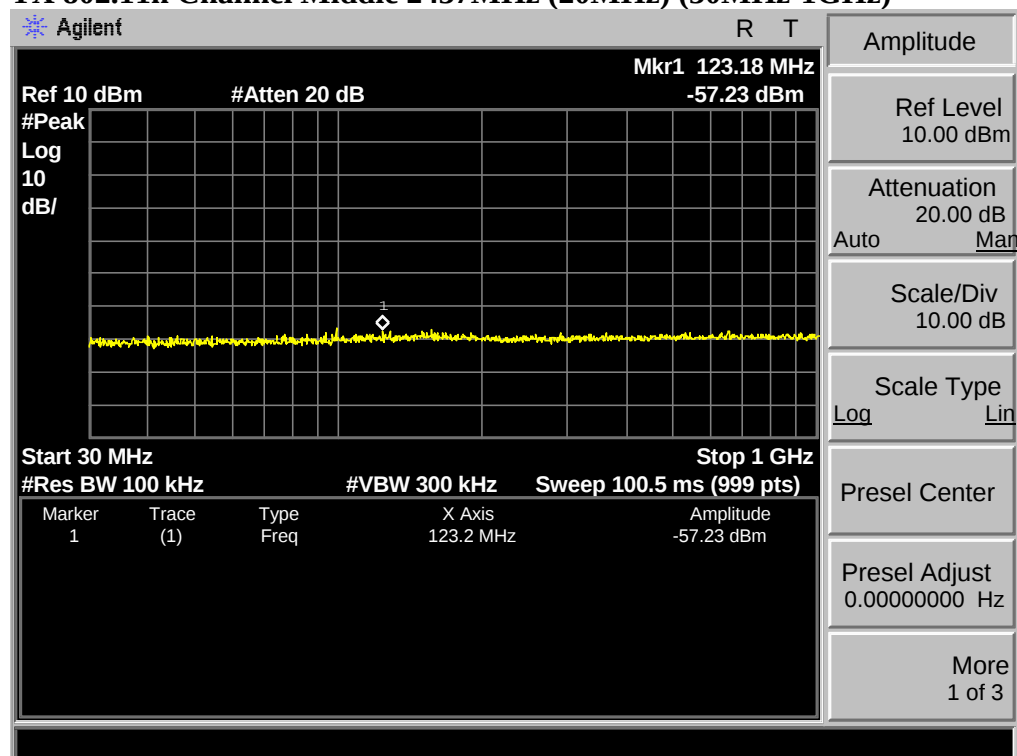
TX 802.11n Channel Low 2412MHz (20MHz) (30MHz-1GHz)



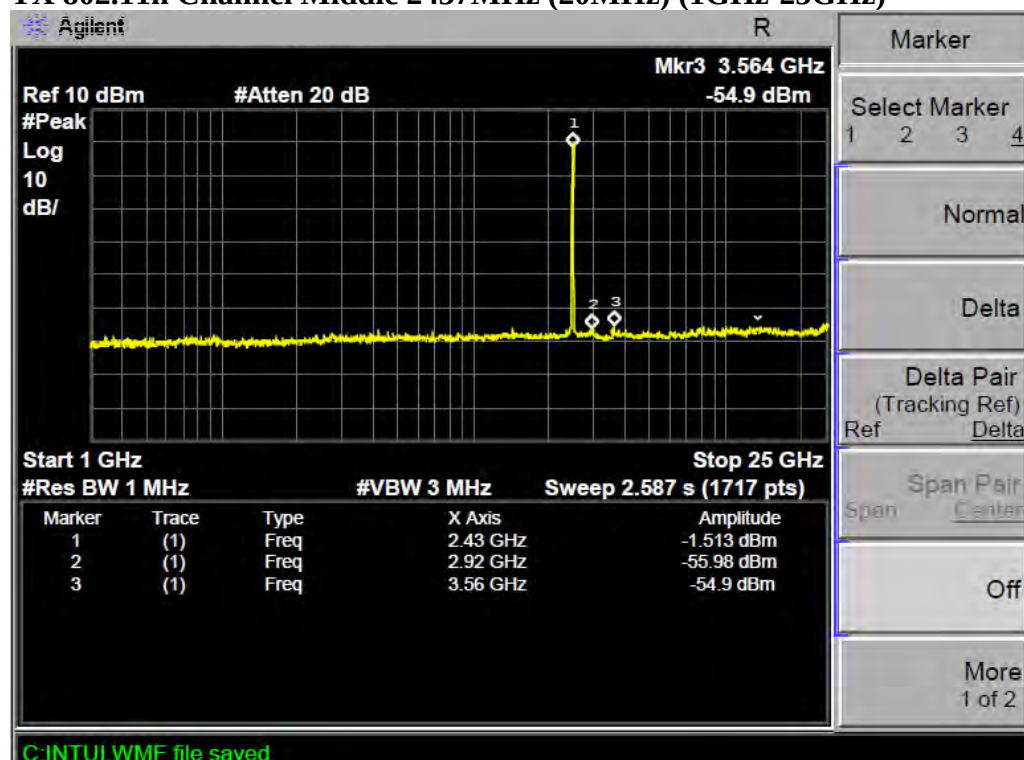
TX 802.11n Channel Low 2412MHz (20MHz) (1GHz-25GHz)



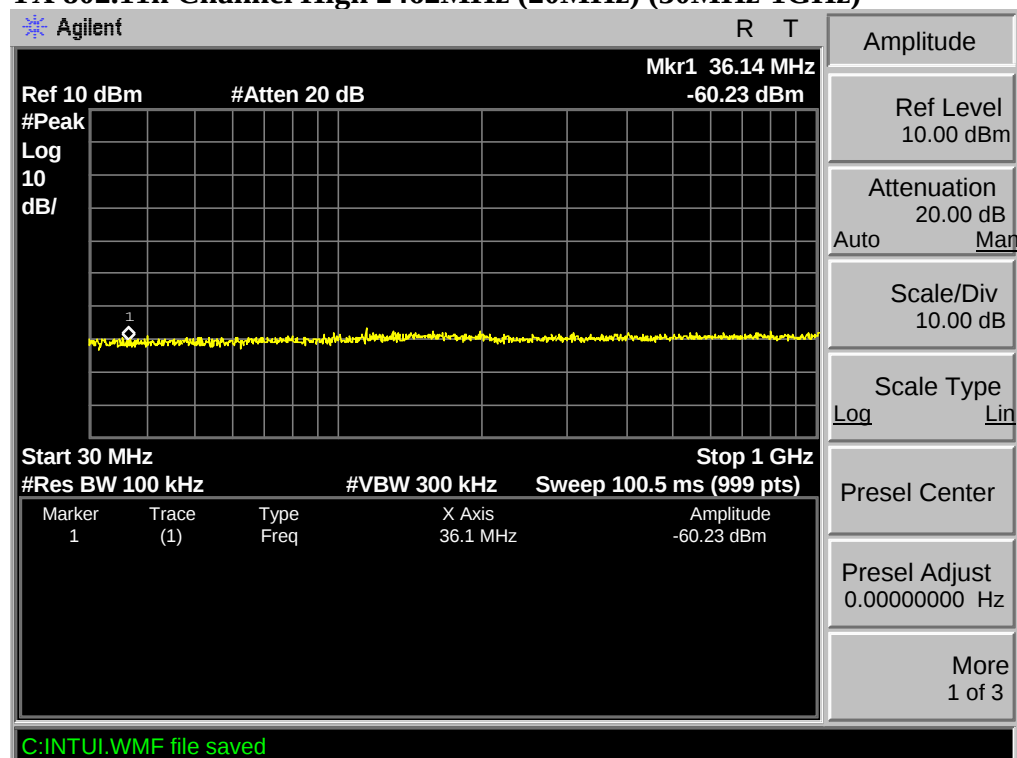
TX 802.11n Channel Middle 2437MHz (20MHz) (30MHz-1GHz)



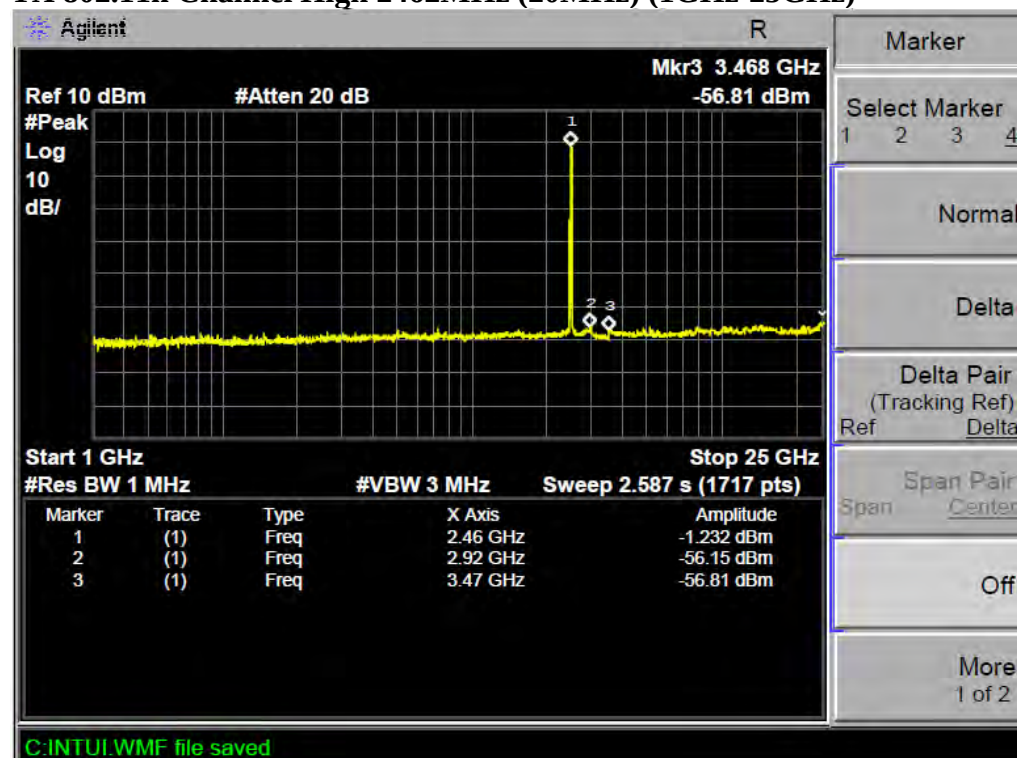
TX 802.11n Channel Middle 2437MHz (20MHz) (1GHz-25GHz)



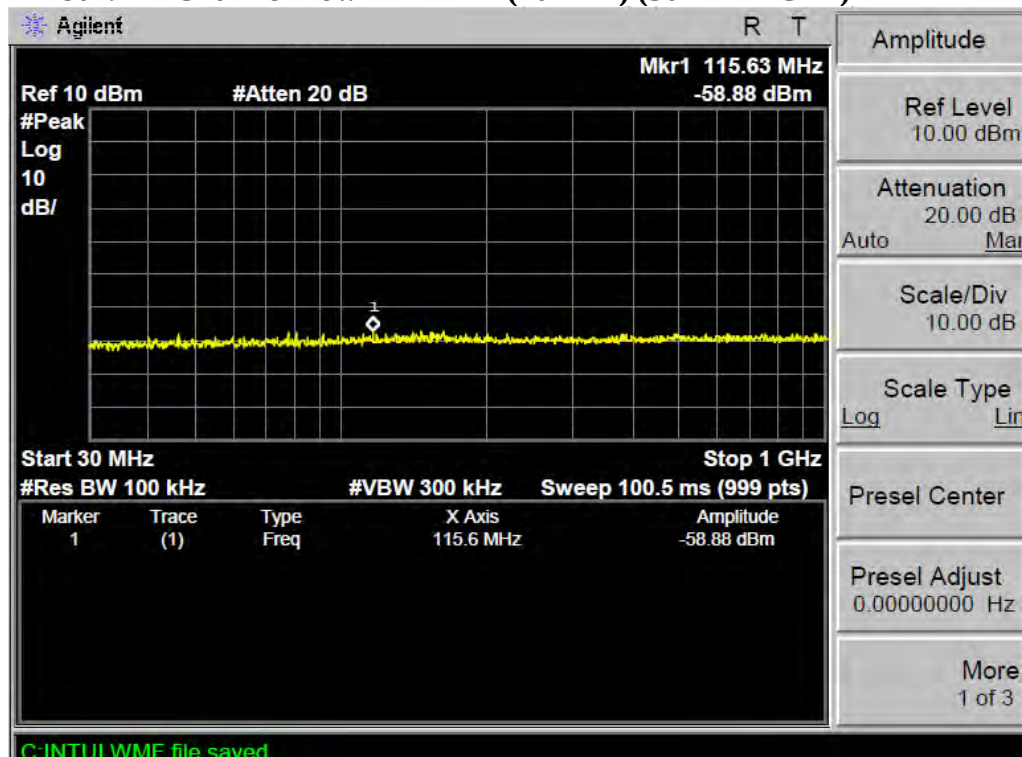
TX 802.11n Channel High 2462MHz (20MHz) (30MHz-1GHz)



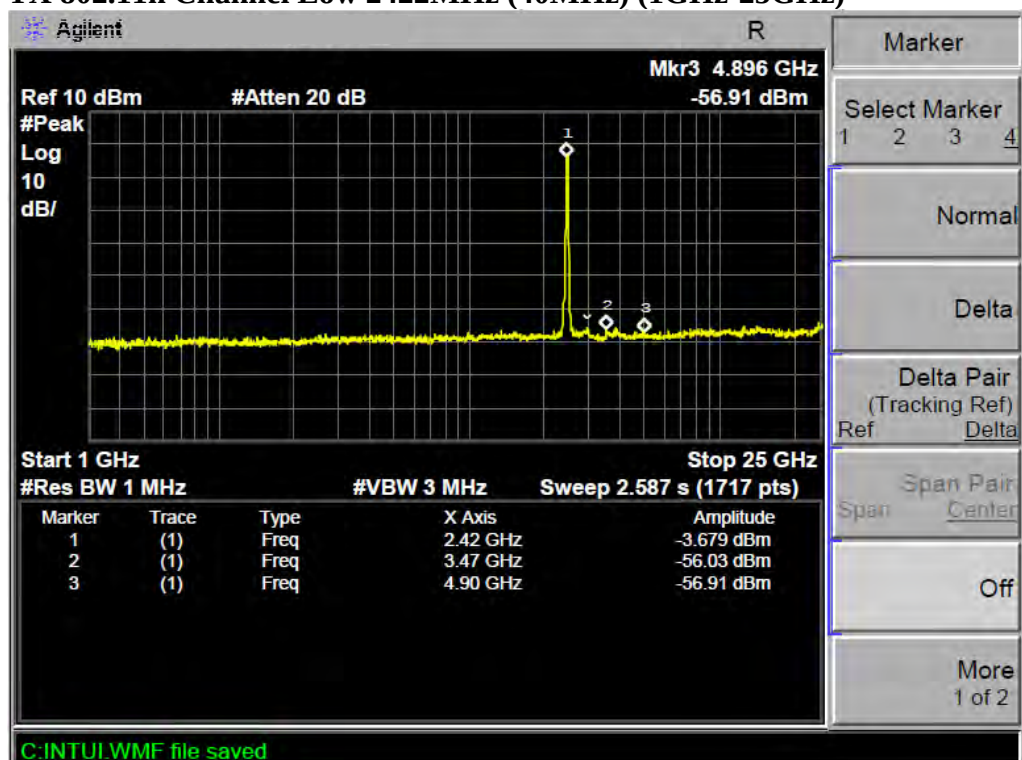
TX 802.11n Channel High 2462MHz (20MHz) (1GHz-25GHz)



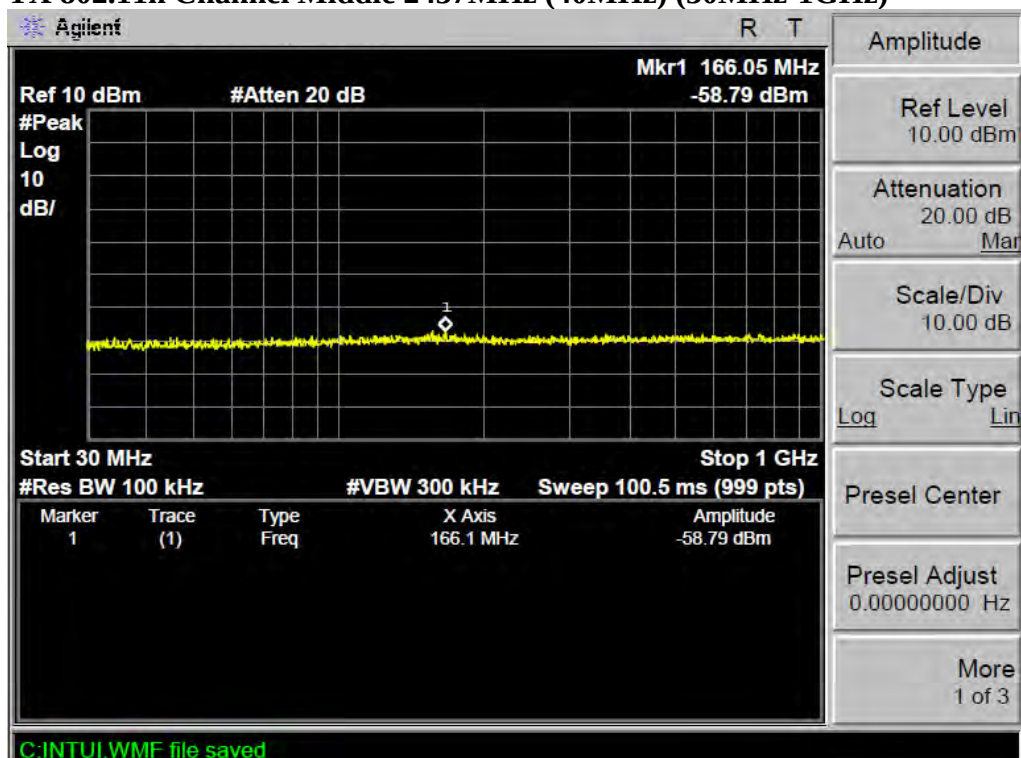
TX 802.11n Channel Low 2422MHz (40MHz) (30MHz-1GHz)



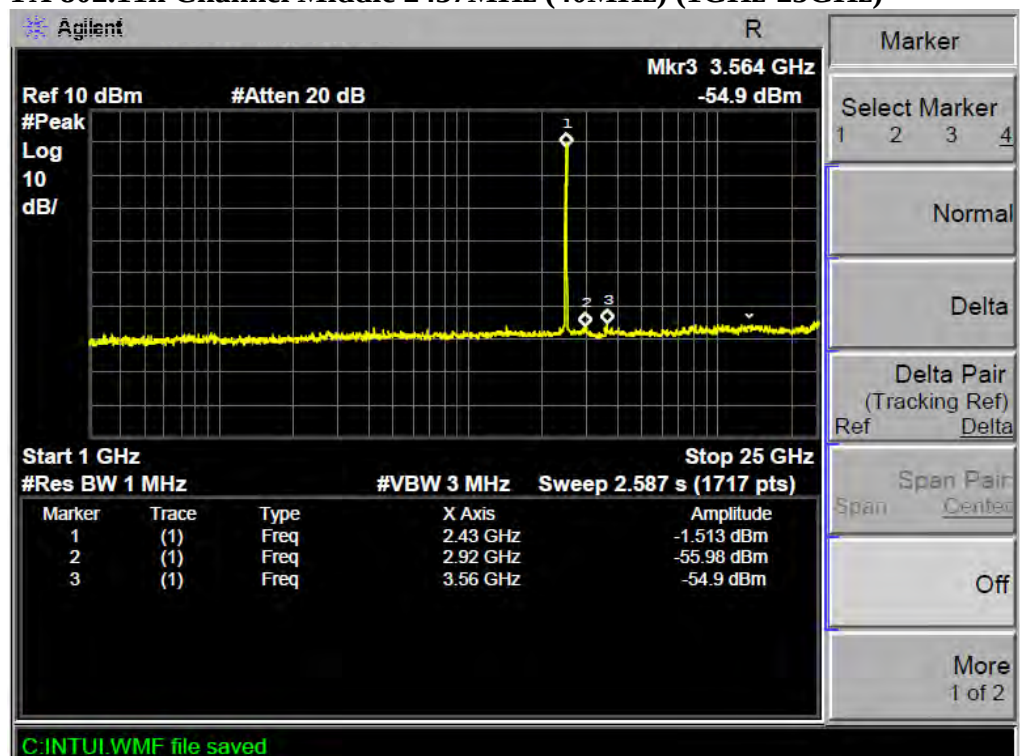
TX 802.11n Channel Low 2422MHz (40MHz) (1GHz-25GHz)



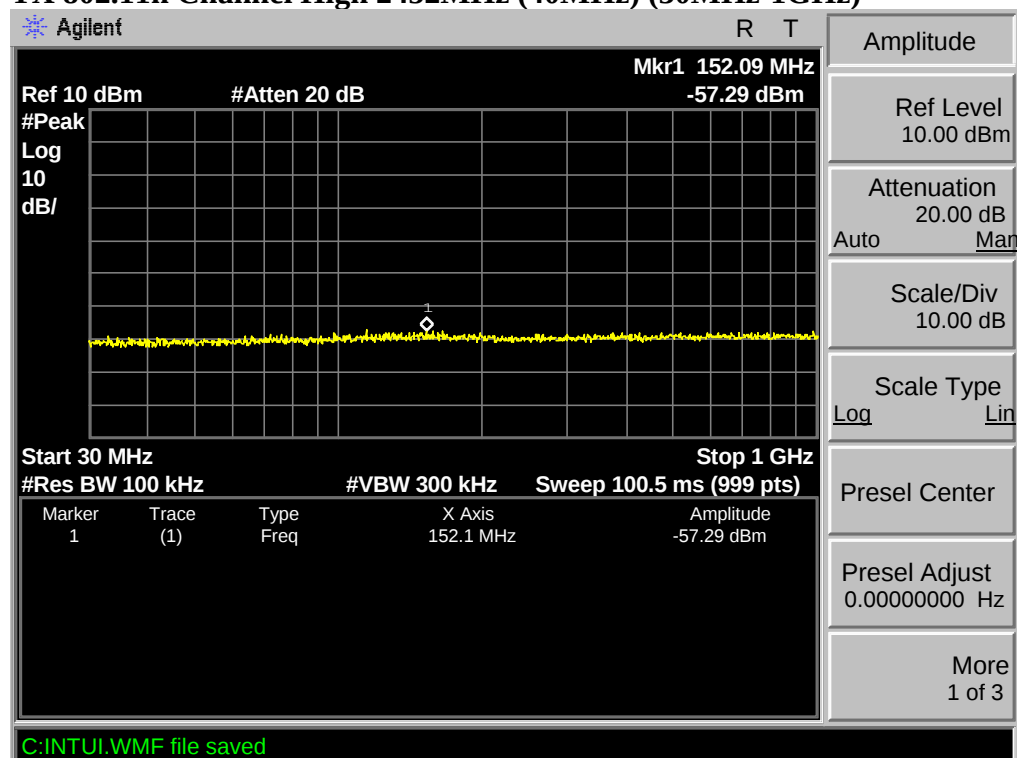
TX 802.11n Channel Middle 2437MHz (40MHz) (30MHz-1GHz)



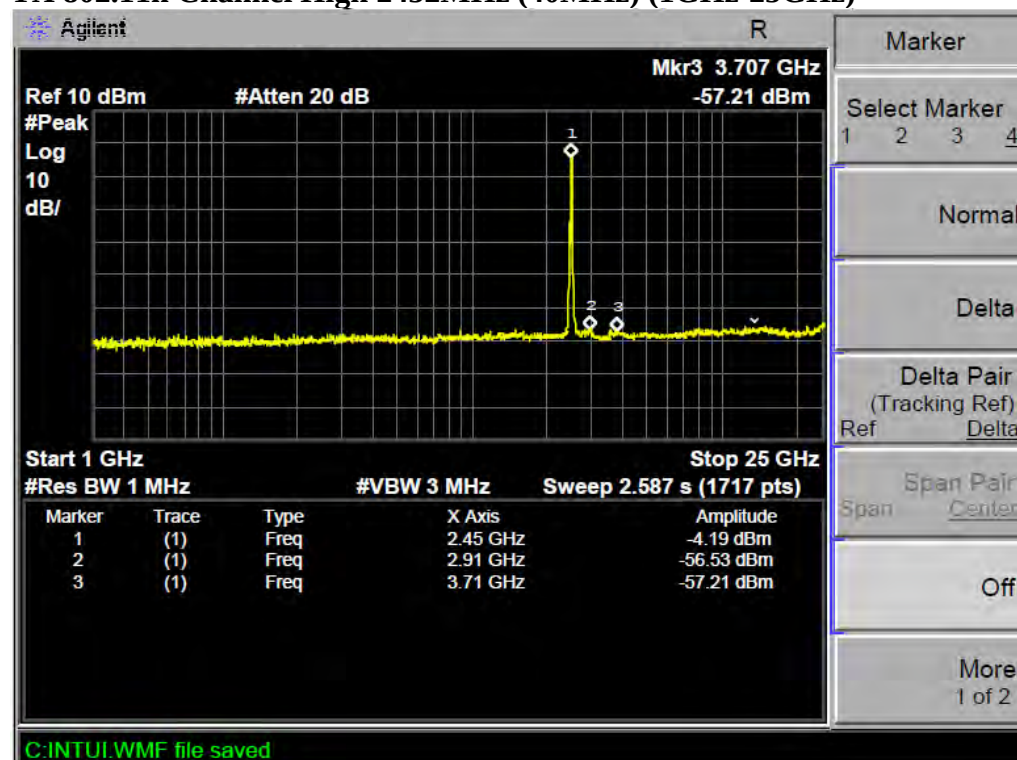
TX 802.11n Channel Middle 2437MHz (40MHz) (1GHz-25GHz)



TX 802.11n Channel High 2452MHz (40MHz) (30MHz-1GHz)



TX 802.11n Channel High 2452MHz (40MHz) (1GHz-25GHz)



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

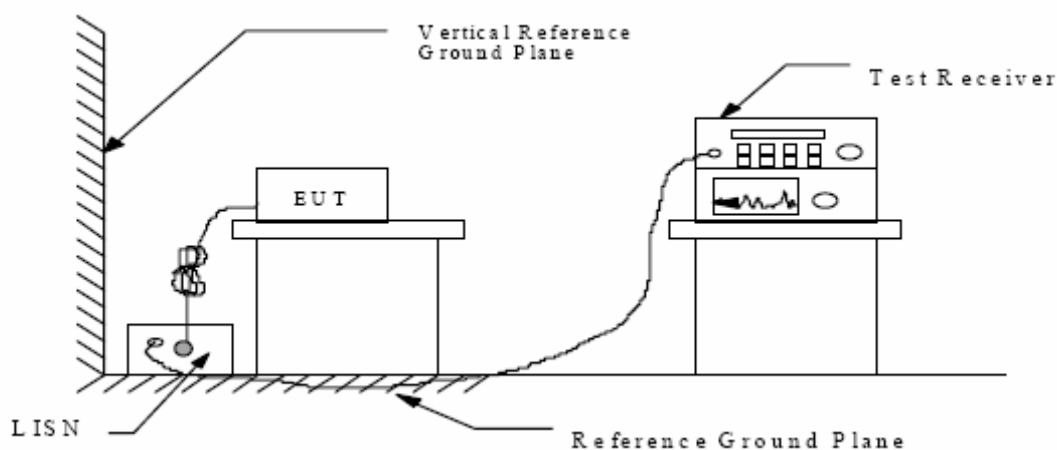
11.1.Block Diagram of Test Setup

11.1.1.Block diagram of connection between the EUT and simulators



(EUT: 7 INCH TABLET)

11.1.2.Shielding Room Test Setup Diagram



(EUT: 7 INCH TABLET)

11.2.The Emission Limit

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

Frequency (MHz)	Limit dB(μV)	
	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.

11.3.1.7 INCH TABLET (EUT)

Model Number : C70
Serial Number : N/A
Manufacturer : Eken (HK) Electronics 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 (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: 2009 on Conducted Emission Measurement.

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

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

11.6. Power Line Conducted Emission Measurement Results

PASS.

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

Date of Test:	January 29, 2013	Temperature:	25°C
EUT:	7 INCH TABLET	Humidity:	50%
Model No.:	C70	Power Supply:	AC 120V/60Hz
Test Mode:	Charging	Test Engineer:	Pei

Frequency (MHz)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector	Line
0.189837	58.90	64	-5.1	QP	Neutral
0.257124	52.20	62	-9.3	QP	
0.389447	49.30	58	-8.8	QP	
0.191358	43.70	54	-10.3	AV	
0.389447	34.60	48	-13.5	AV	
0.500809	30.00	46	-16.0	AV	
0.186830	57.80	64	-6.4	QP	Live
0.387896	49.00	58	-9.1	QP	
0.496827	45.70	56	-10.4	QP	
0.195997	41.80	54	-12.0	AV	
0.391005	21.70	48	-16.3	AV	
0.464229	29.50	47	-17.1	AV	

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

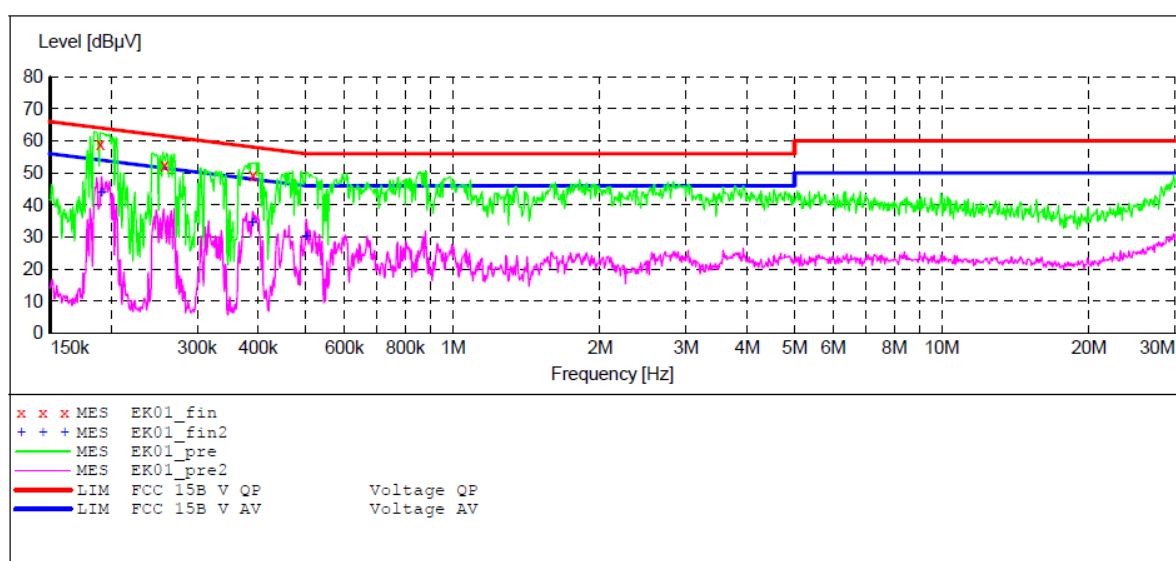
ACCURATE TECHNOLOGY CO.,LTD**CONDUCTED EMISSION STANDARD FCC PART 15**

EUT: 7INCH TABLET M/N:C70
 Manufacturer: EKEN
 Operating Condition: ON
 Test Site: 1#Shielding Room
 Operator: Star
 Test Specification: N 120V/60Hz
 Comment: Report No.:ATE20130157
 Start of Test: 1/29/2013 / 2:05:26PM

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
150.0 kHz	30.0 MHz	0.8 %	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008
Average						

**MEASUREMENT RESULT: "EK01_fin"**

1/29/2013 2:13PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.189837	58.90	11.2	64	5.1	QP	N	GND
0.257124	52.20	11.2	62	9.3	QP	N	GND
0.389447	49.30	11.2	58	8.8	QP	N	GND

MEASUREMENT RESULT: "EK01_fin2"

1/29/2013 2:13PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.191358	43.70	11.2	54	10.3	AV	N	GND
0.389447	34.60	11.2	48	13.5	AV	N	GND
0.500809	30.00	11.2	46	16.0	AV	N	GND

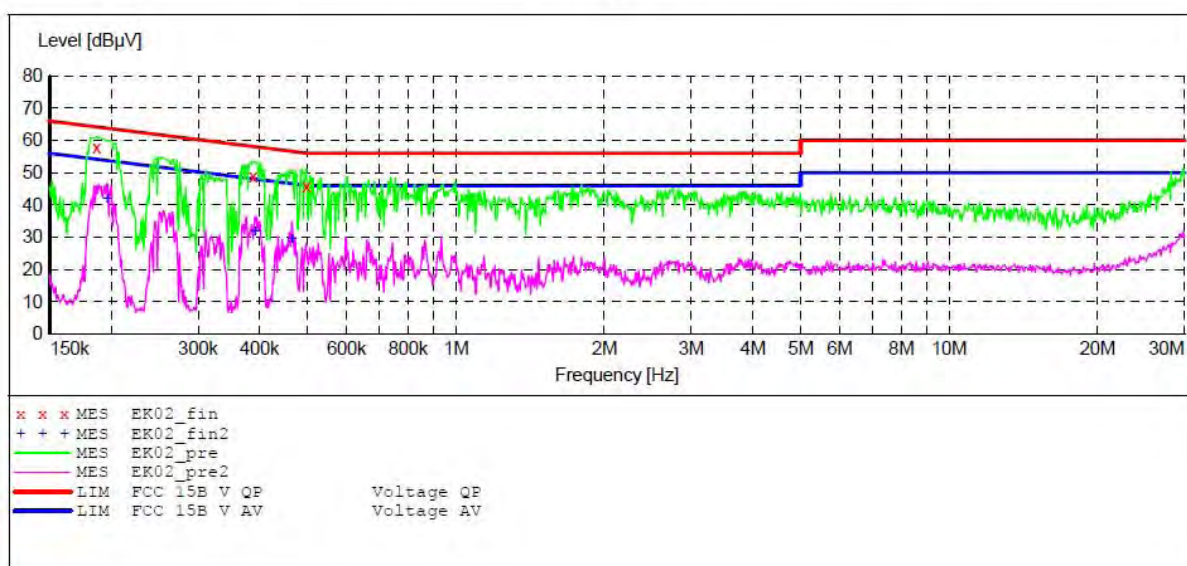
ACCURATE TECHNOLOGY CO.,LTD**CONDUCTED EMISSION STANDARD FCC PART 15**

EUT: 7INCH TABLET M/N:C70
 Manufacturer: EKEN
 Operating Condition: ON
 Test Site: 1#Shielding Room
 Operator: Star
 Test Specification: L 120V/60Hz
 Comment: Report No.:ATE20130157
 Start of Test: 1/29/2013 / 2:14:20PM

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
150.0 kHz	30.0 MHz	0.8 %	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008
Average						

**MEASUREMENT RESULT: "EK02_fin"**

1/29/2013 2:16PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.186830	57.80	11.2	64	6.4	QP	L1	GND
0.387896	49.00	11.2	58	9.1	QP	L1	GND
0.496827	45.70	11.2	56	10.4	QP	L1	GND

MEASUREMENT RESULT: "EK02_fin2"

1/29/2013 2:16PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.195997	41.80	11.2	54	12.0	AV	L1	GND
0.391005	31.70	11.2	48	16.3	AV	L1	GND
0.464229	29.50	11.2	47	17.1	AV	L1	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