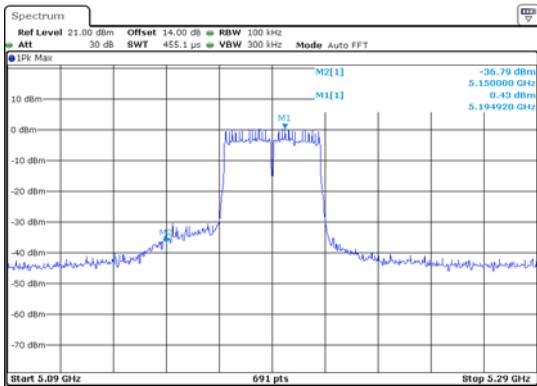
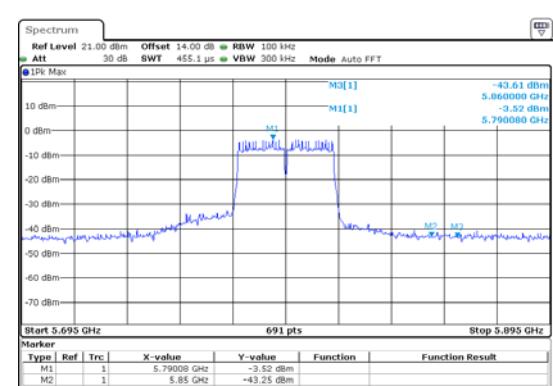
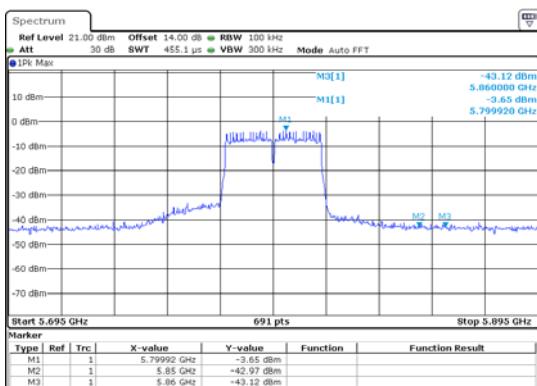
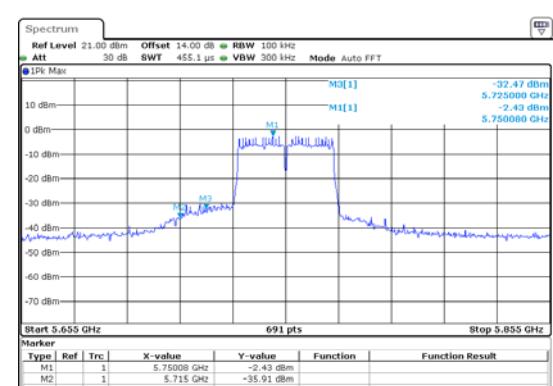
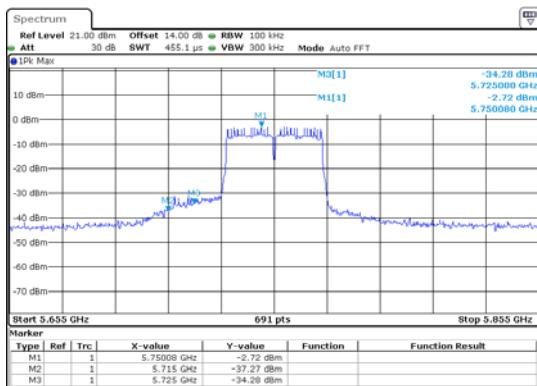
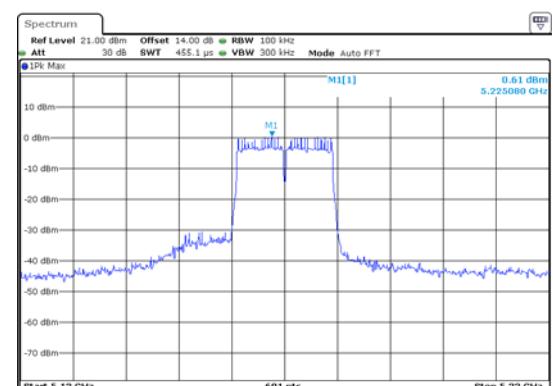
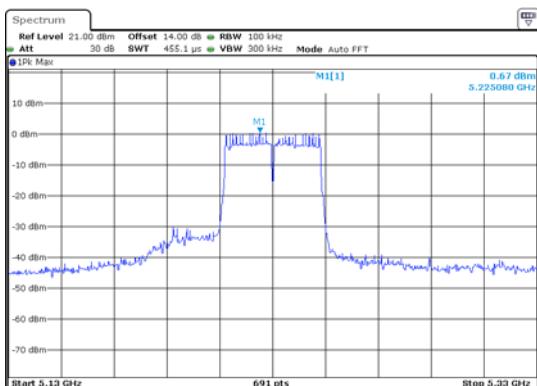
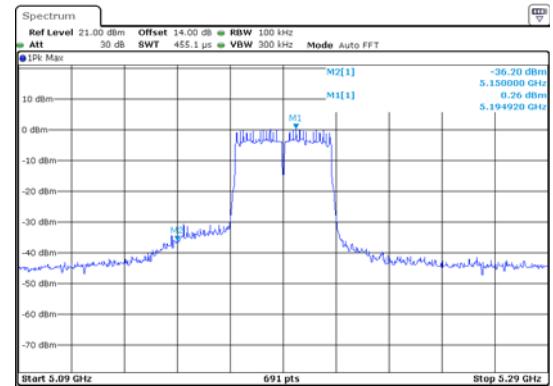


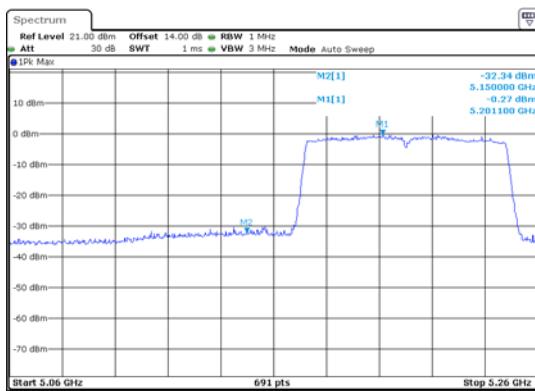
ANT 1(11AC40)



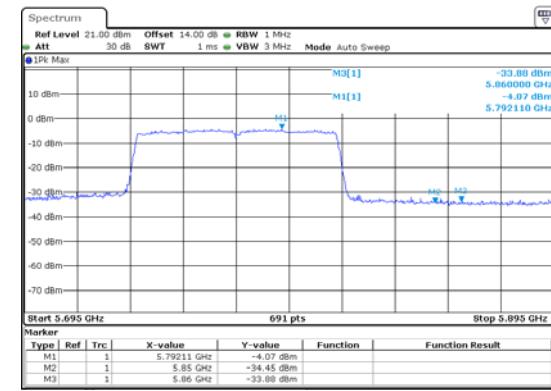
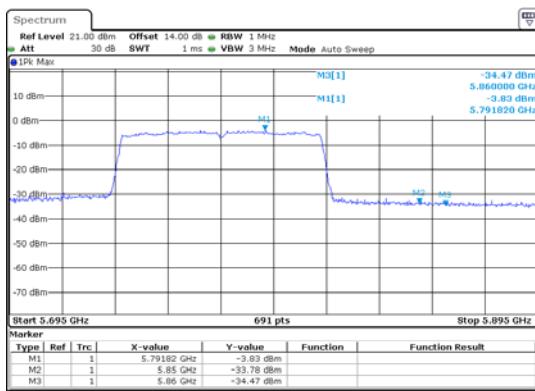
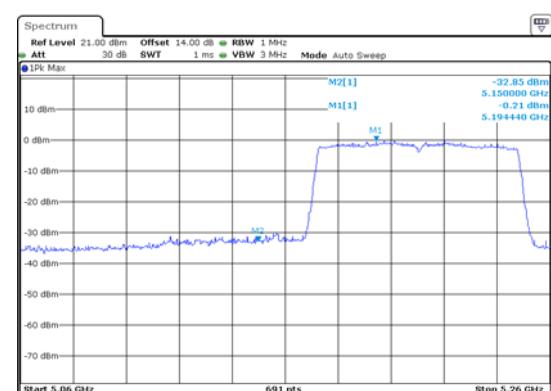
ANT 2(11AC40)



ANT 1(11AC80)



ANT 2(11AC80)



Radiated Band Edge Result

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

3. Display the measurement of peak values.

4. The EUT is tested radiation emission at each test mode (802.11a/ac/n) in three axes. Besides, We have tested the single antenna transmit mode and the dual antenna emission mode. The worst emissions are reflected in the following plots.
5. The average measurement was not performed when peak measured data under the limit of average detection.

Test mode: 802.11a TX Frequency: 5180MHz, 5240MHz, 5745MHz, 5825MHz

The EUT is tested Radiated Band Edge at each test mode in three axes. Besides, We have tested the single antenna transmit mode and the dual antenna emission mode. The worst emissions are reflected in the following plots



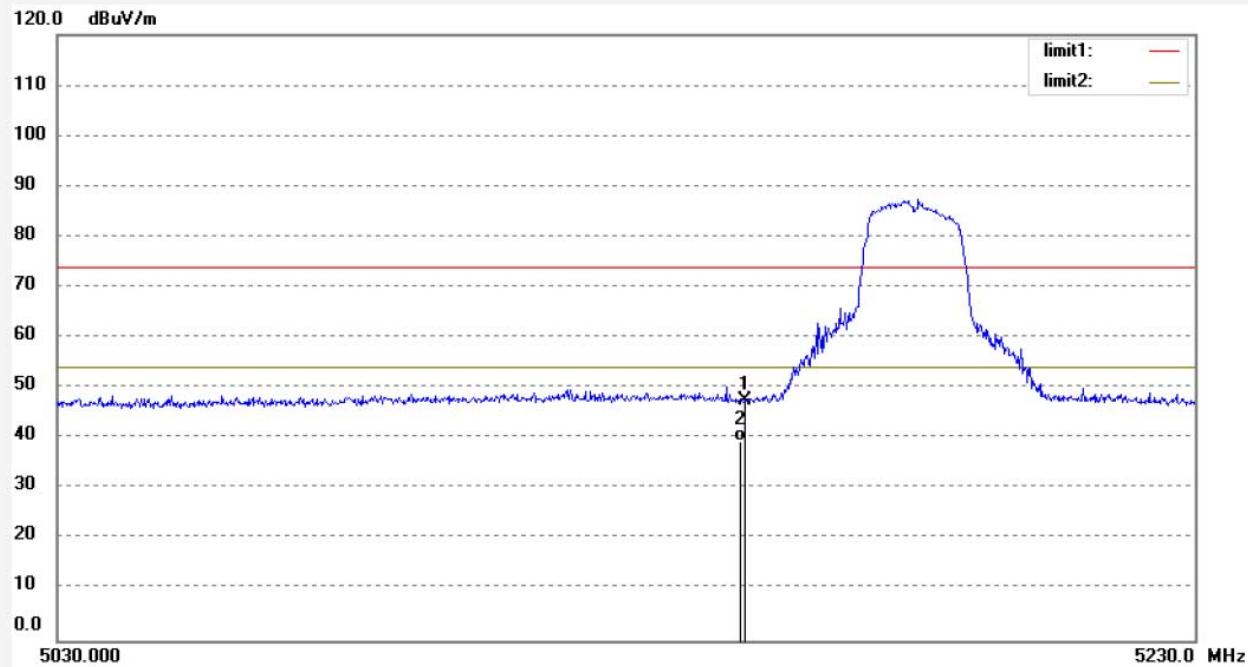
ACCURATE TECHNOLOGY CO., LTD.

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

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

Job No.: star2018 #2078	Polarization: Horizontal
Standard: FCC PK	Power Source: DC 12V
Test item: Radiation Test	Date: 2018/09/22
Temp. (C)/Hum.(%) 23 C / 48 %	Time: 18:23:45
EUT: e-Screen ETX slot-in Android box	Engineer Signature: star
Mode: TX 5180MHz(802.11a)	Distance: 3m
Model: RK3399	
Manufacturer: Legamaster International B.V.	

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5150.000	41.09	6.39	47.48	74.00	-26.52	peak	150	118	
2	5150.000	33.11	6.39	39.50	54.00	-14.50	AVG	150	130	

Job No.: star2018 #2077

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:22:50

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

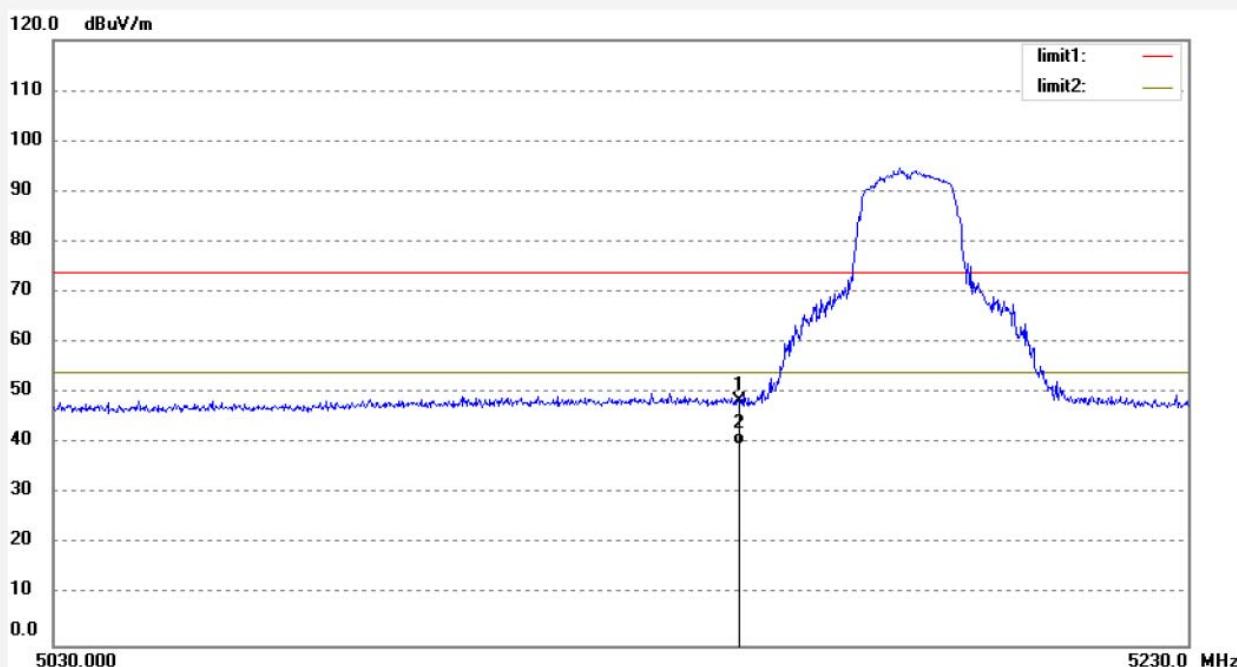
Mode: TX 5180MHz(802.11a)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5150.000	41.97	6.39	48.36	74.00	-25.64	peak	150	187	
2	5150.000	33.48	6.39	39.87	54.00	-14.13	AVG	150	118	



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Job No.: star2018 #2079

Polarization: Horizontal

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:25:47

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

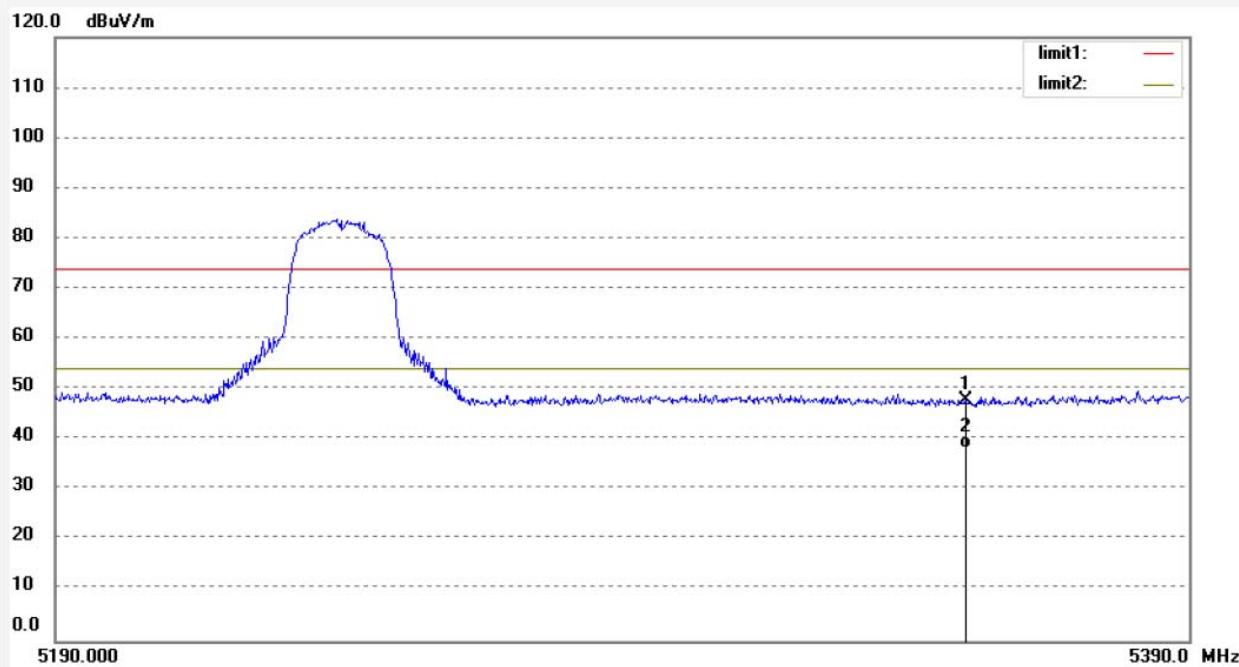
Mode: TX 5240MHz(802.11a)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5350.000	40.96	6.86	47.82	74.00	-26.18	peak	150	328	
2	5350.000	31.28	6.86	38.14	54.00	-15.86	AVG	150	330	

Job No.: star2018 #2080

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:26:40

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

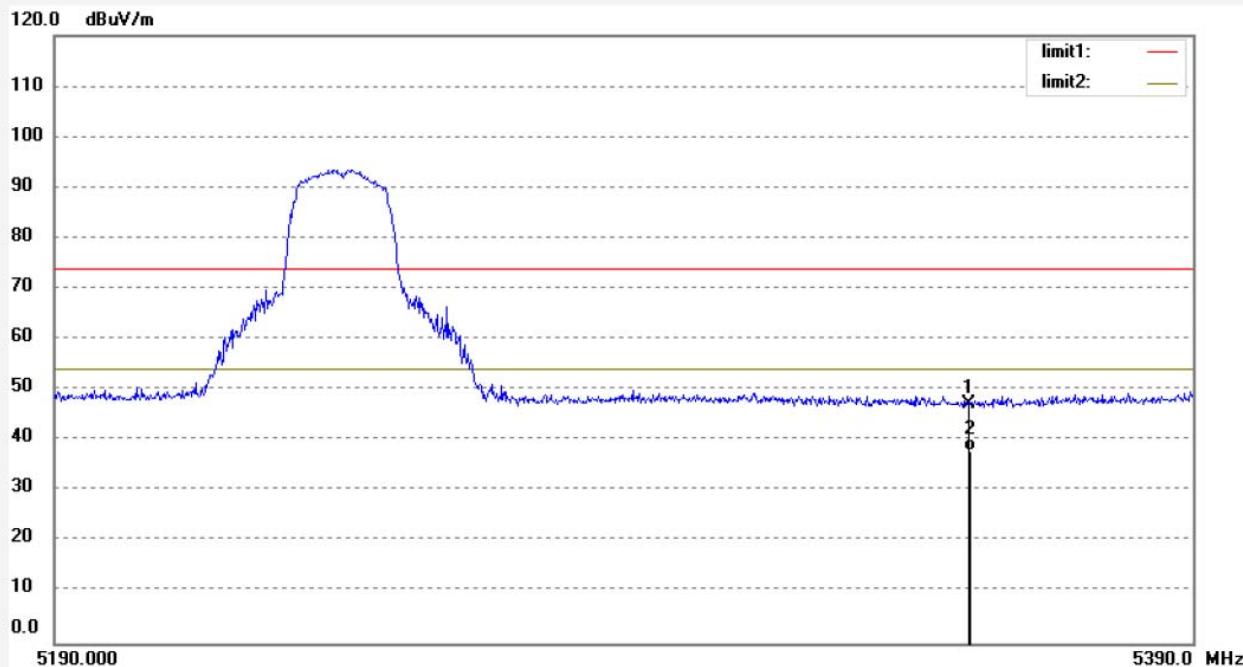
Mode: TX 5240MHz(802.11a)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5350.000	40.53	6.86	47.39	74.00	-26.61	peak	150	127	
2	5350.000	31.00	6.86	37.86	54.00	-16.14	AVG	150	130	



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Job No.: star2018 #2090

Polarization: Horizontal

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:38:56

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

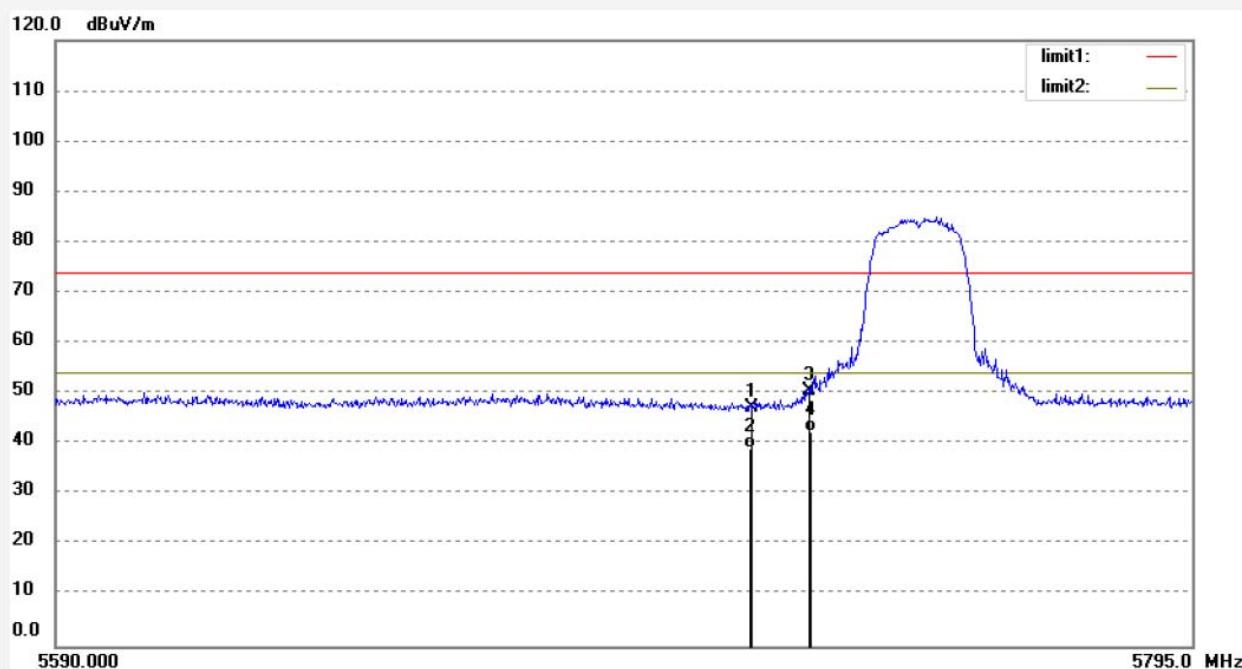
Mode: TX 5745MHz(802.11a)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5715.000	39.64	7.59	47.23	74.00	-26.77	peak	150	329	
2	5715.000	31.57	7.59	39.16	54.00	-14.84	AVG	150	330	
3	5725.000	42.96	7.65	50.61	74.00	-23.39	peak	150	137	
4	5725.000	34.69	7.65	42.34	54.00	-11.66	AVG	150	318	

Job No.: star2018 #2089

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:38:10

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

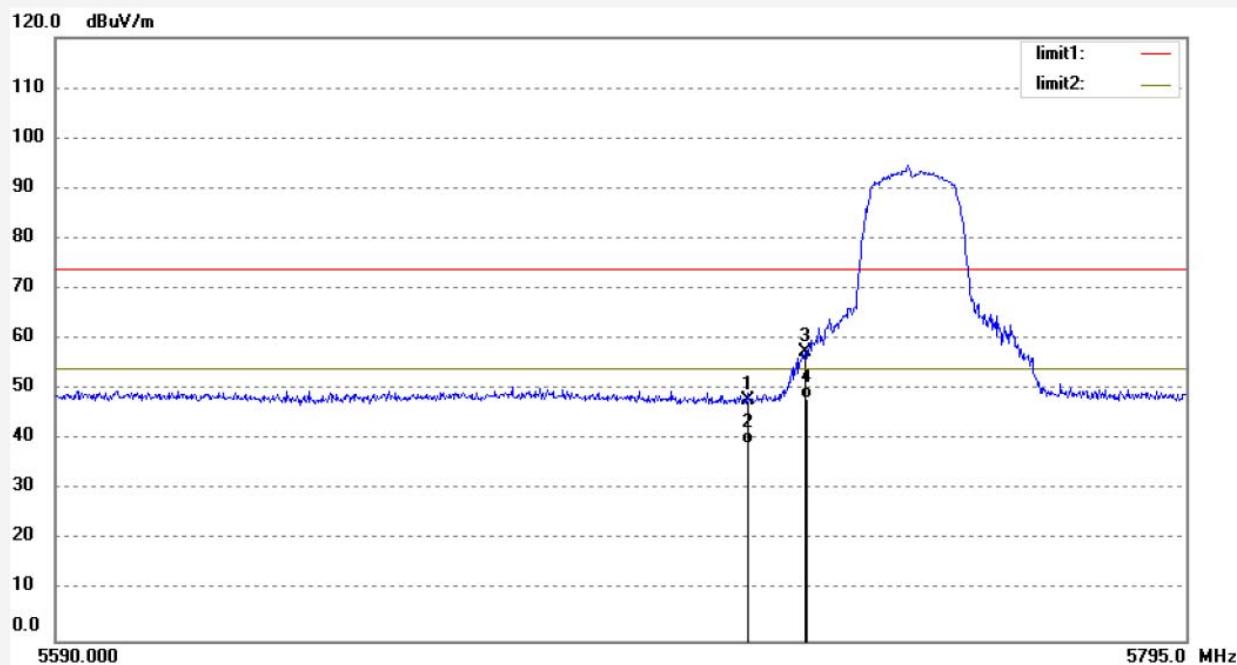
Mode: TX 5745MHz(802.11a)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5715.000	40.27	7.59	47.86	74.00	-26.14	peak	150	112	
2	5715.000	31.57	7.59	39.16	54.00	-14.84	AVG	150	103	
3	5725.000	49.75	7.65	57.40	74.00	-16.60	peak	150	130	
4	5725.000	40.59	7.65	48.24	54.00	-5.76	AVG	150	140	

Job No.: star2018 #2091

Polarization: Horizontal

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:41:26

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

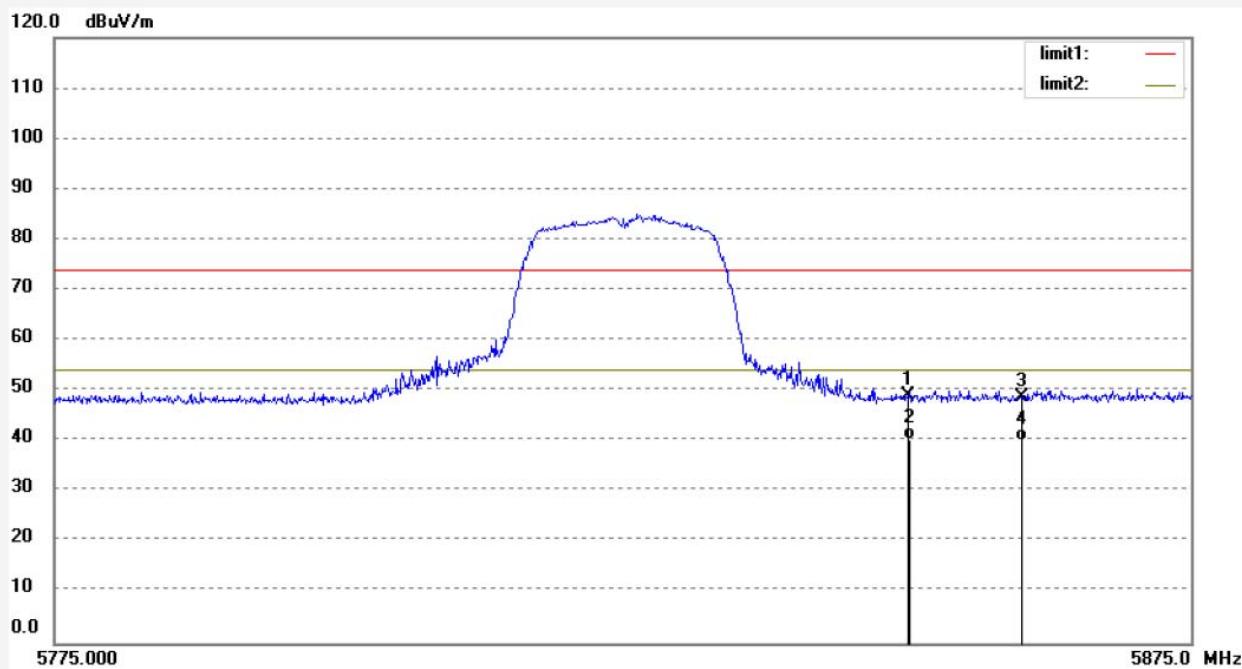
Mode: TX 5825MHz(802.11a)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5850.000	40.86	8.25	49.11	74.00	-24.89	peak	150	318	
2	5850.000	32.00	8.25	40.25	54.00	-13.75	AVG	150	312	
3	5860.000	40.60	8.28	48.88	74.00	-25.12	peak	150	327	
4	5860.000	31.67	8.28	39.95	54.00	-14.05	AVG	150	328	

Job No.: star2018 #2092

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:42:13

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

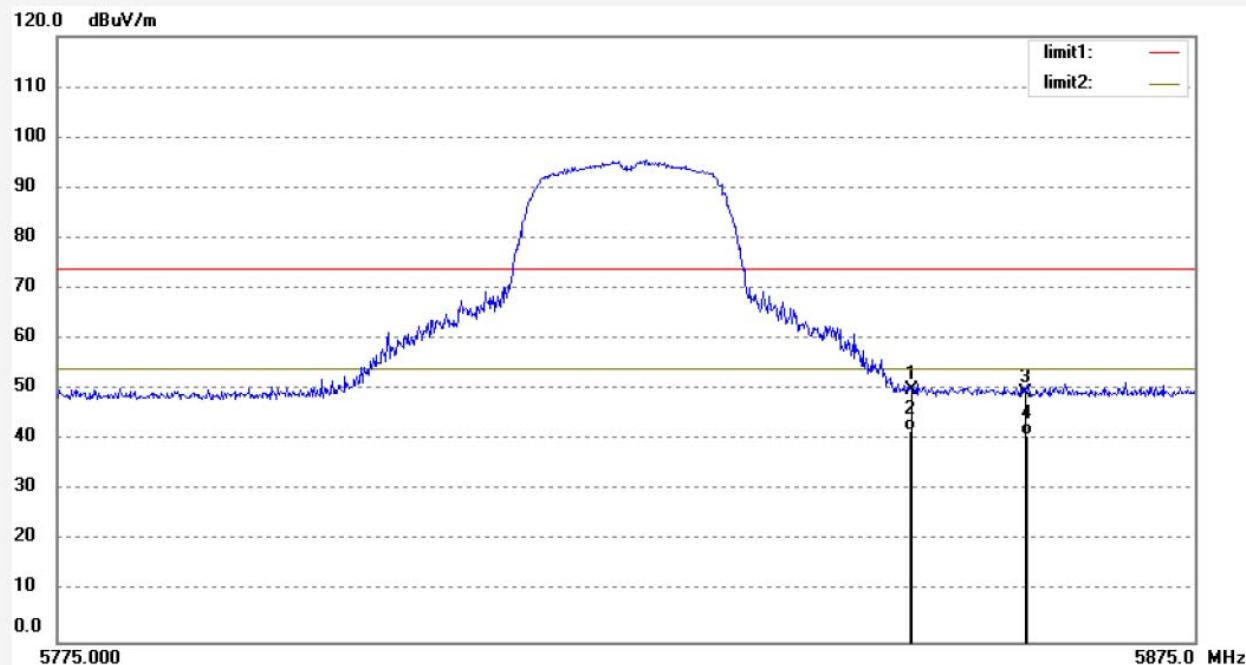
Mode: TX 5825MHz(802.11a)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5850.000	41.57	8.25	49.82	74.00	-24.18	peak	150	38	
2	5850.000	33.70	8.25	41.95	54.00	-12.05	AVG	150	40	
3	5860.000	41.20	8.28	49.48	74.00	-24.52	peak	150	328	
4	5860.000	32.64	8.28	40.92	54.00	-13.08	AVG	150	330	

Test mode: 802.11n20

TX Frequency: 5180MHz, 5240MHz, 5745MHz, 5825MHz

The EUT is tested Radiated Band Edge at each test mode in three axes. Besides, We have tested the single antenna transmit mode and the dual antenna emission mode. The worst emissions are reflected in the following plots



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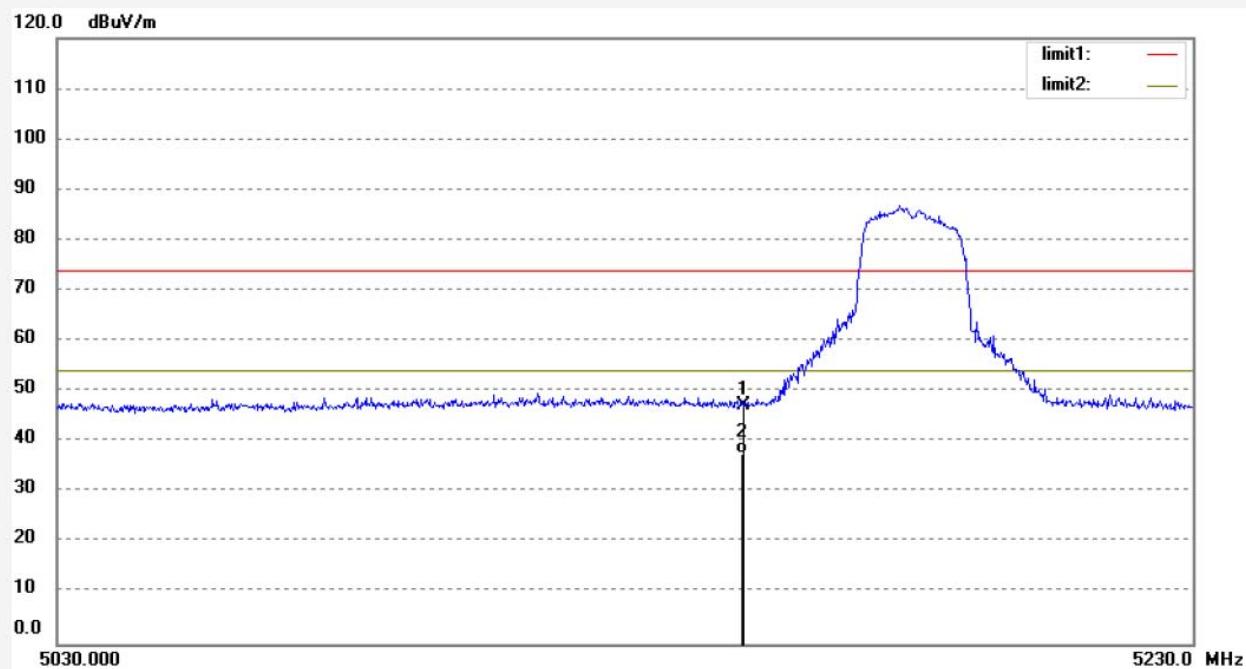
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star2018 #2094	Polarization: Horizontal
Standard: FCC PK	Power Source: DC 12V
Test item: Radiation Test	Date: 2018/09/22
Temp.(C)/Hum.(%) 23 C / 48 %	Time: 18:45:14
EUT: e-Screen ETX slot-in Android box	Engineer Signature: star
Mode: TX 5180MHz(802.11n)	Distance: 3m
Model: RK3399	
Manufacturer: Legamaster International B.V.	
Note: Report No.:ATE20181650	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5150.000	40.84	6.39	47.23	74.00	-26.77	peak	150	318	
2	5150.000	31.27	6.39	37.66	54.00	-16.34	AVG	150	320	

Job No.: star2018 #2093

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:44:29

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

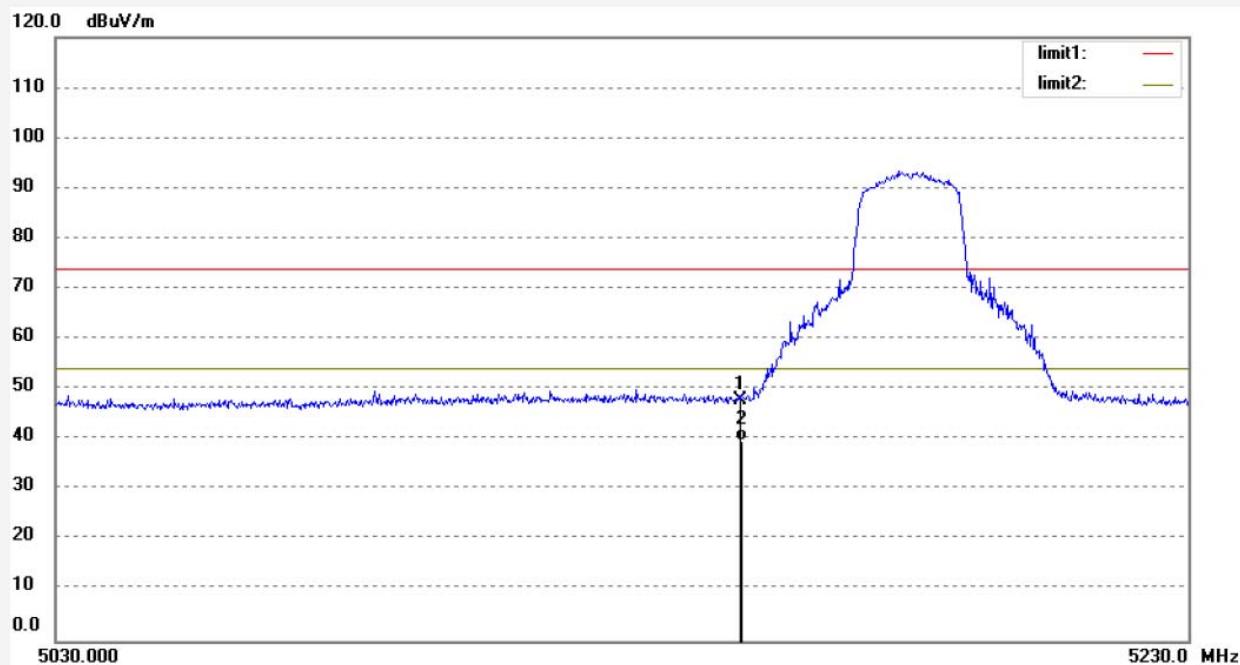
Mode: TX 5180MHz(802.11n)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5150.000	41.52	6.39	47.91	74.00	-26.09	peak	150	329	
2	5150.000	33.27	6.39	39.66	54.00	-14.34	AVG	150	330	

Job No.: star2018 #2095

Polarization: Horizontal

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:46:44

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

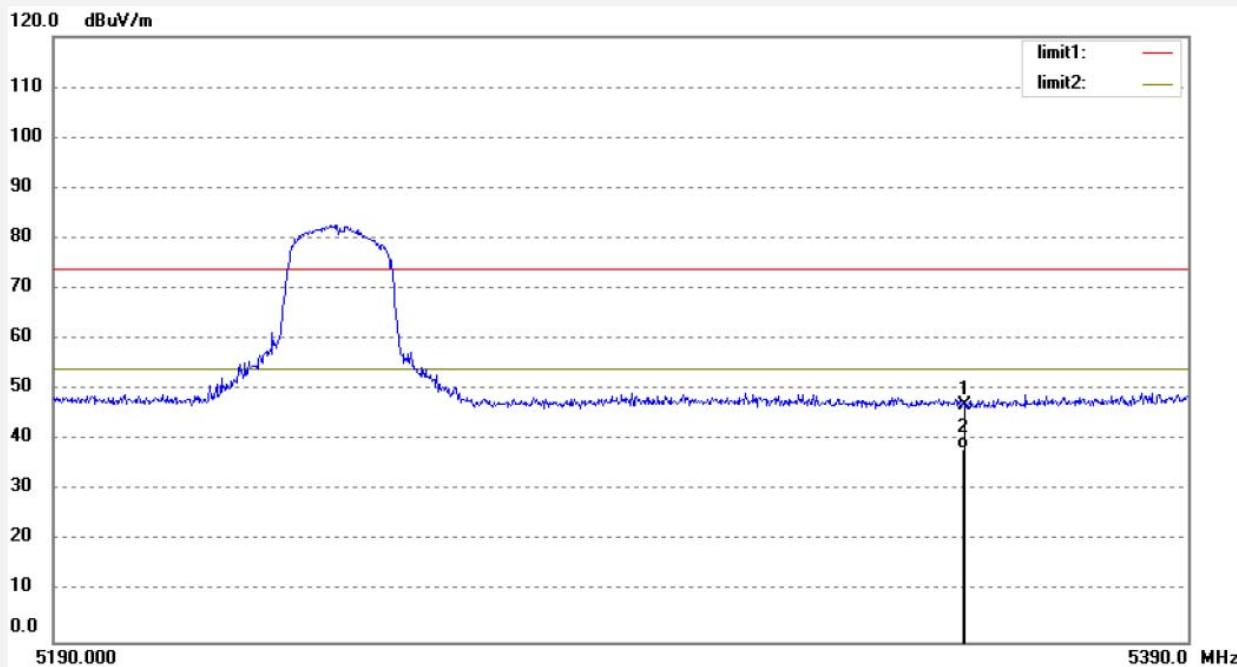
Mode: TX 5240MHz(802.11n)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5350.000	40.20	6.86	47.06	74.00	-26.94	peak	150	313	
2	5350.000	31.42	6.86	38.28	54.00	-15.72	AVG	150	328	



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Job No.: star2018 #2096

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:47:37

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

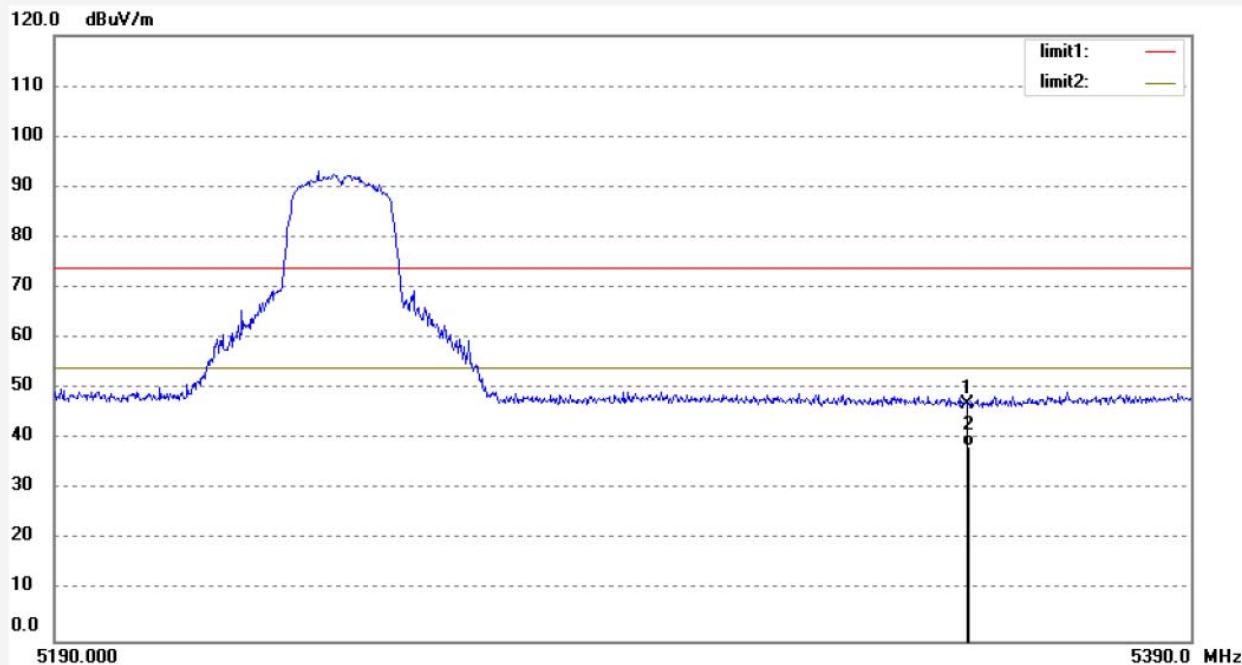
Mode: TX 5240MHz(802.11n)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5350.000	40.13	6.86	46.99	74.00	-27.01	peak	150	323	
2	5350.000	31.74	6.86	38.60	54.00	-15.40	AVG	150	330	

Job No.: star2018 #2106

Polarization: Horizontal

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:59:41

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

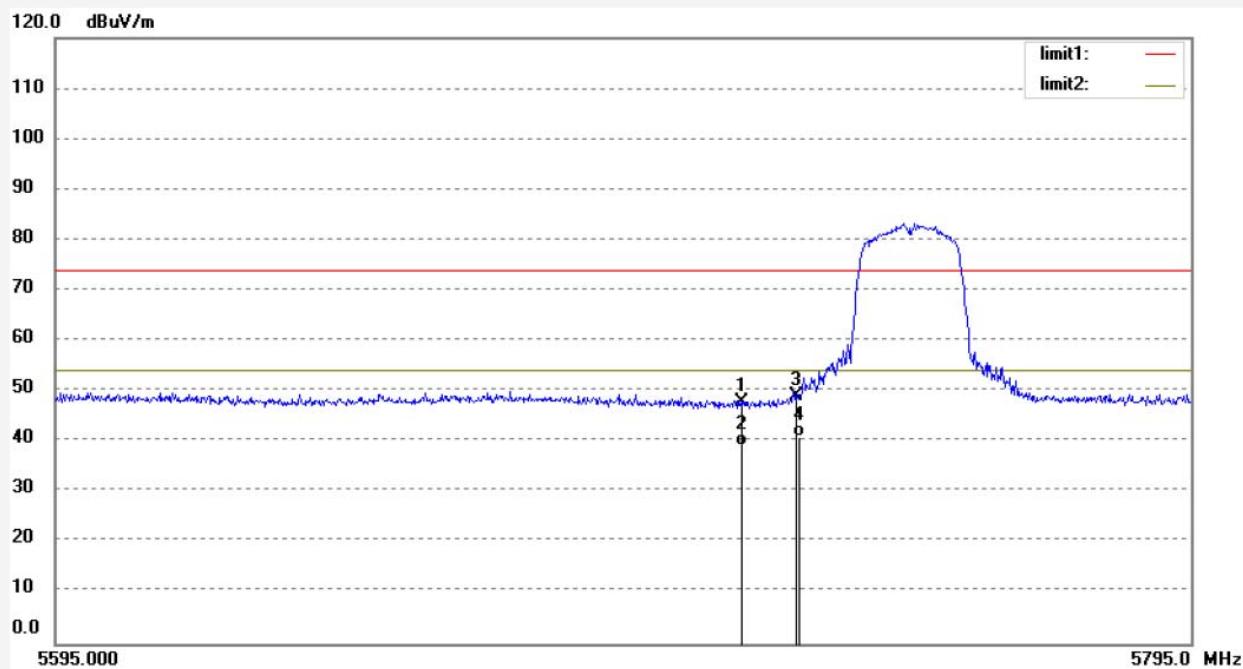
Mode: TX 5745MHz(802.11n)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5715.000	40.25	7.59	47.84	74.00	-26.16	peak	150	327	
2	5715.000	31.55	7.59	39.14	54.00	-14.86	AVG	150	326	
3	5725.000	41.31	7.65	48.96	74.00	-25.04	peak	150	330	
4	5725.000	33.41	7.65	41.06	54.00	-12.94	AVG	150	331	

Job No.: star2018 #2105

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 18:58:57

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

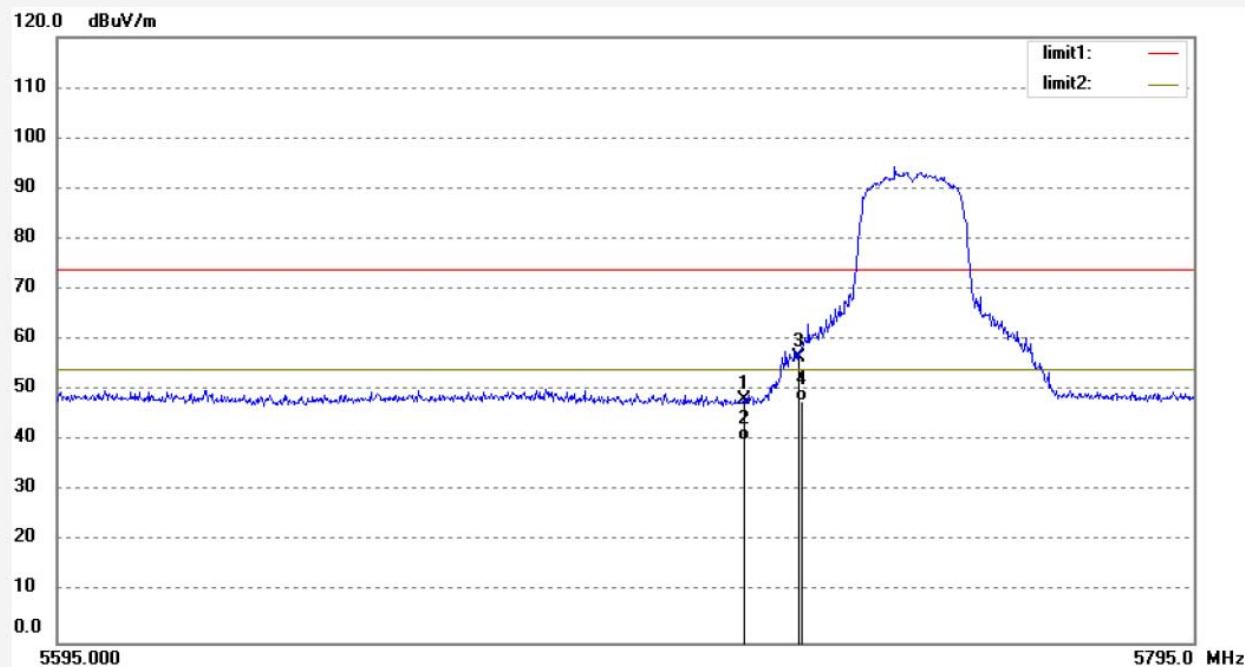
Mode: TX 5745MHz(802.11n)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5715.000	40.67	7.59	48.26	74.00	-25.74	peak	150	278	
2	5715.000	32.41	7.59	40.00	54.00	-14.00	AVG	150	327	
3	5725.000	48.99	7.65	56.64	74.00	-17.36	peak	150	329	
4	5725.000	40.06	7.65	47.71	54.00	-6.29	AVG	150	327	

Job No.: star2018 #2107

Polarization: Horizontal

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 19:01:24

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

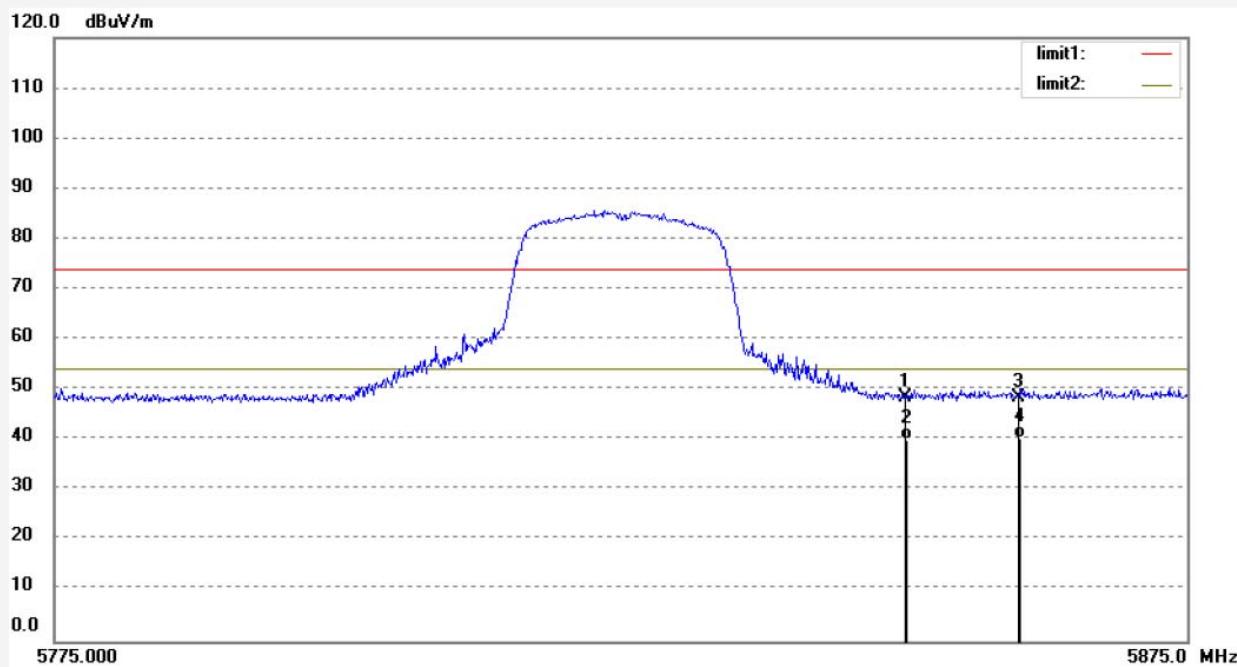
Mode: TX 5825MHz(802.11n)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5850.000	40.34	8.25	48.59	74.00	-25.41	peak	150	328	
2	5850.000	31.84	8.25	40.09	54.00	-13.91	AVG	150	330	
3	5860.000	40.26	8.28	48.54	74.00	-25.46	peak	150	312	
4	5860.000	32.00	8.28	40.28	54.00	-13.72	AVG	150	329	



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Fax:+86-0755-26503396

Job No.: star2018 #2108

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 19:02:08

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

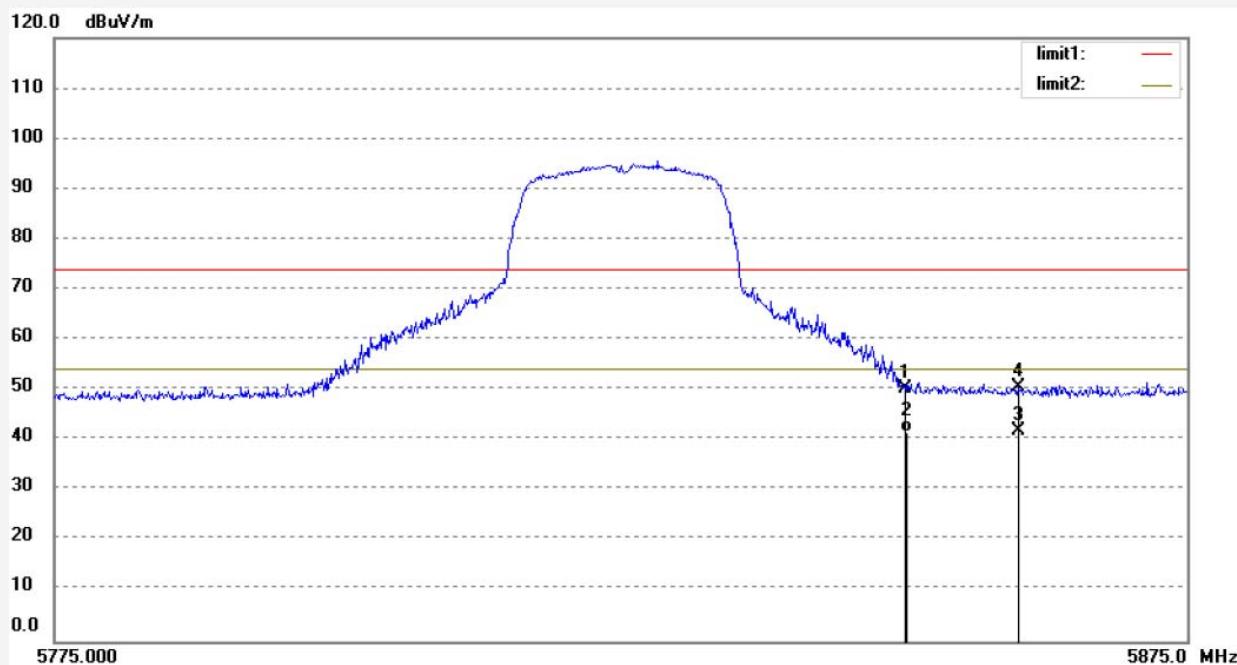
Mode: TX 5825MHz(802.11n)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5850.000	42.09	8.25	50.34	74.00	-23.66	peak	150	321	
2	5850.000	33.41	8.25	41.66	54.00	-12.34	AVG	150	320	
3	5860.000	33.57	8.28	41.85	74.00	-32.15	peak	150	128	
4	5860.000	42.17	8.28	50.45	74.00	-23.55	AVG	150	130	

Test mode: 802.11ac 20MHz TX Frequency: 5180MHz, 5240MHz, 5745MHz, 5825MHz

The EUT is tested Radiated Band Edge at each test mode in three axes. Besides, We have tested the single antenna transmit mode and the dual antenna emission mode. The worst emissions are reflected in the following plots



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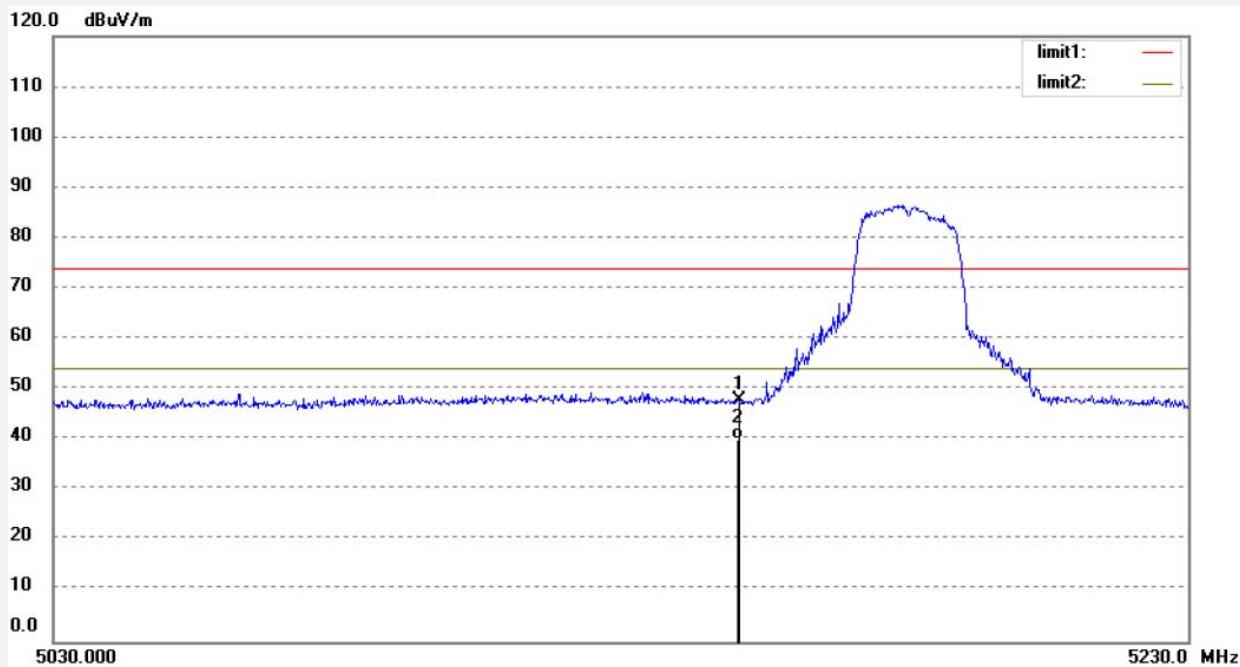
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: star2018 #2110	Polarization: Horizontal
Standard: FCC PK	Power Source: DC 12V
Test item: Radiation Test	Date: 2018/09/22
Temp.(C)/Hum.(%) 23 C / 48 %	Time: 19:04:57
EUT: e-Screen ETX slot-in Android box	Engineer Signature: star
Mode: TX 5180MHz(802.11ac)	Distance: 3m
Model: RK3399	
Manufacturer: Legamaster International B.V.	
Note: Report No.:ATE20181650	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5150.000	41.35	6.39	47.74	74.00	-26.26	peak	150	328	
2	5150.000	33.73	6.39	40.12	54.00	-13.88	AVG	150	330	

Job No.: star2018 #2109

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 19:04:06

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

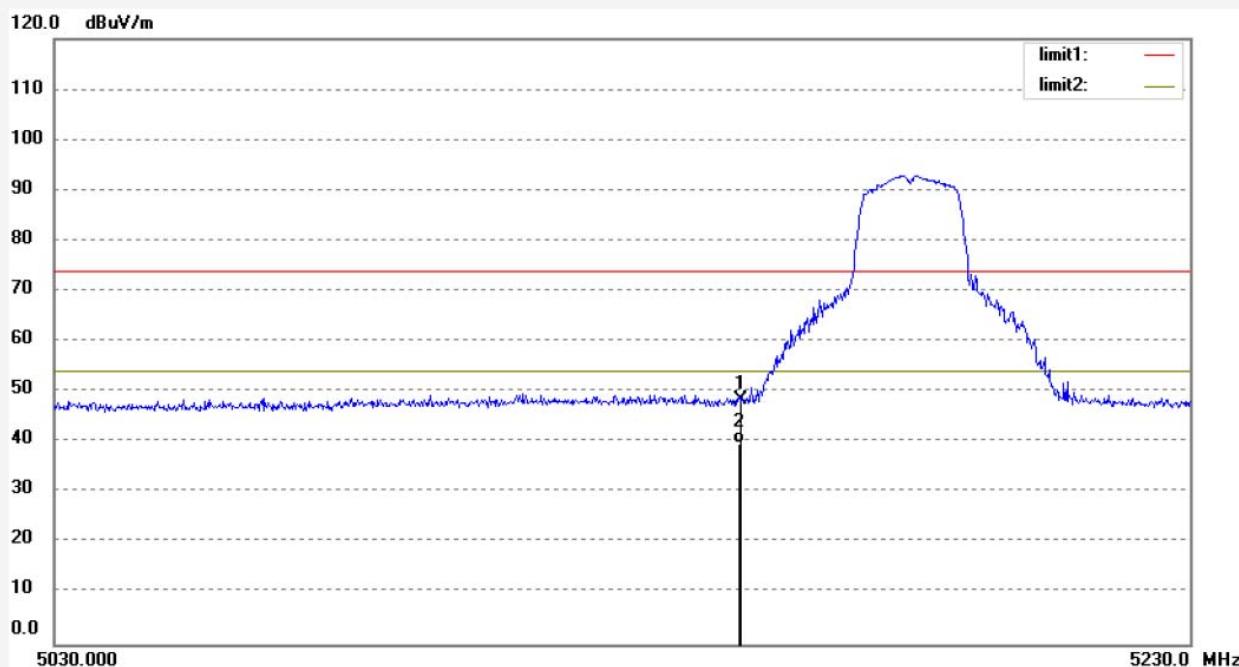
Mode: TX 5180MHz(802.11ac)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5150.000	42.05	6.39	48.44	74.00	-25.56	peak	150	184	
2	5150.000	33.43	6.39	39.82	54.00	-14.18	AVG	150	187	

Job No.: star2018 #2111

Polarization: Horizontal

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 19:06:33

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

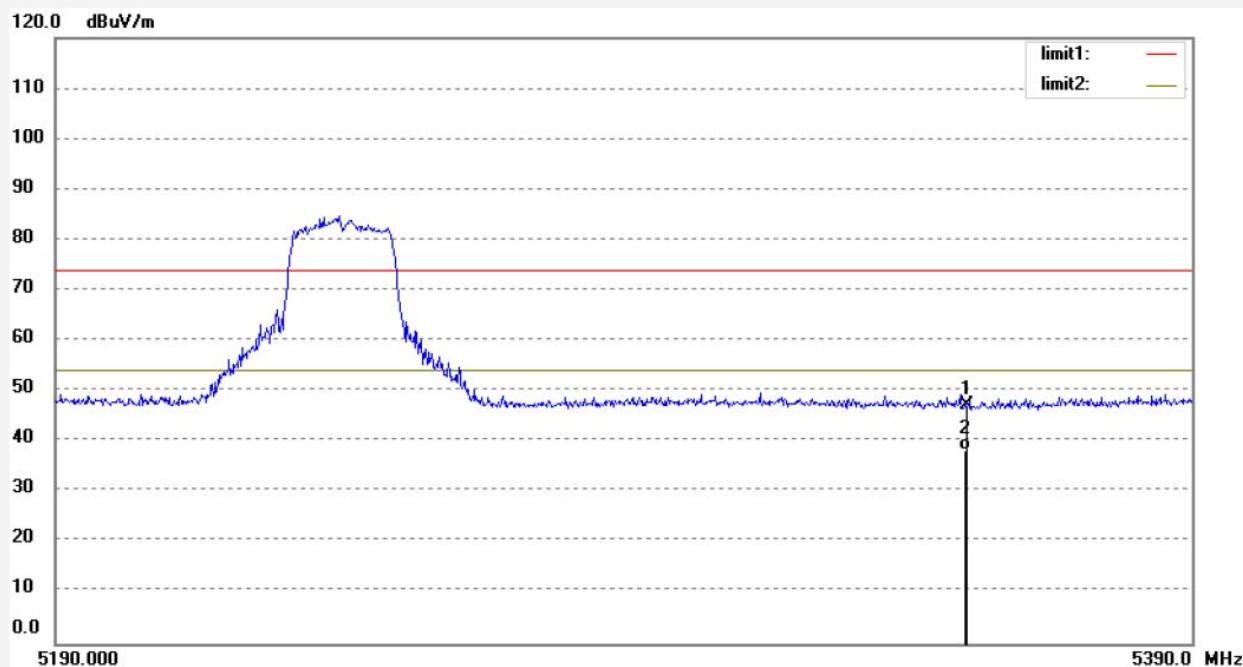
Mode: TX 5240MHz(802.11ac)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5350.000	40.26	6.86	47.12	74.00	-26.88	peak	150	329	
2	5350.000	31.46	6.86	38.32	54.00	-15.68	AVG	150	330	

Job No.: star2018 #2112

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 19:07:08

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

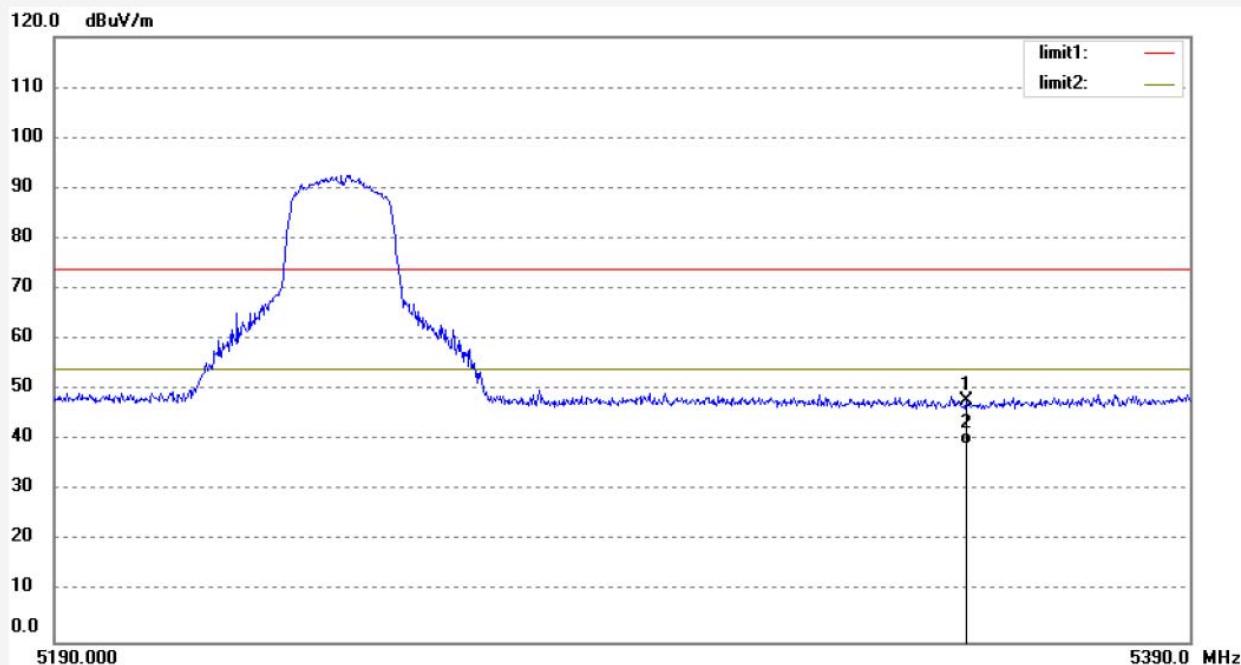
Mode: TX 5240MHz(802.11ac)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5350.000	40.97	6.86	47.83	74.00	-26.17	peak	150	328	
2	5350.000	32.41	6.86	39.27	54.00	-14.73	AVG	150	330	

Job No.: star2018 #2122

Polarization: Horizontal

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 19:19:45

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

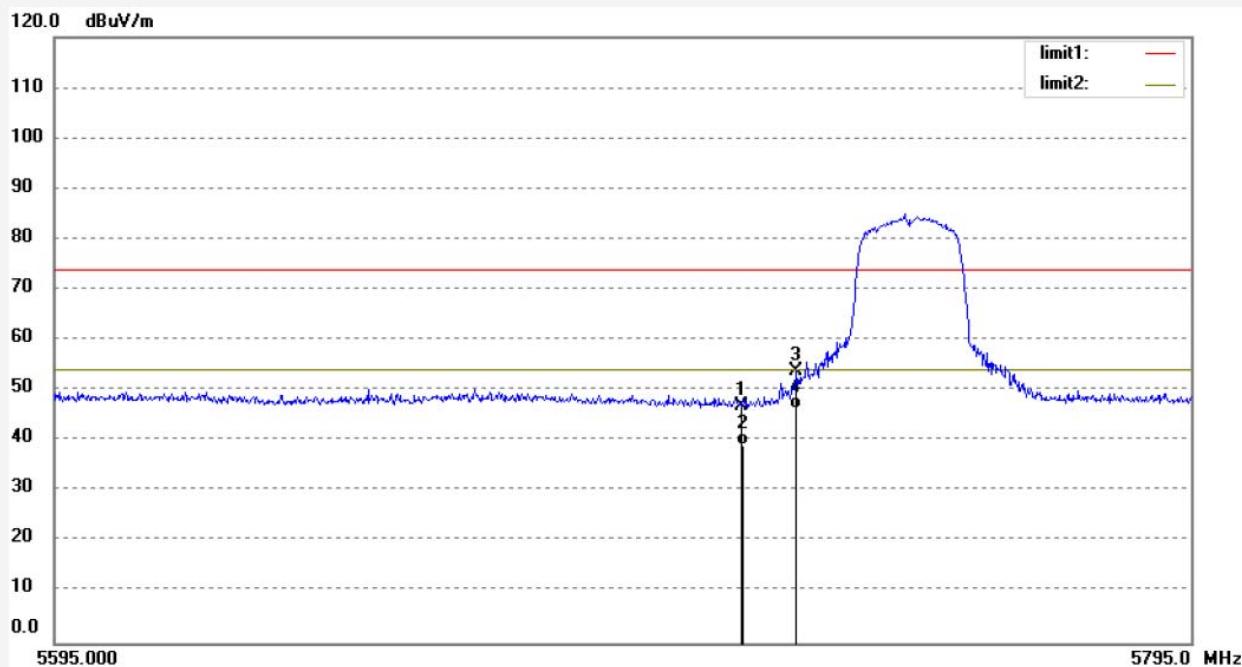
Mode: TX 5745MHz(802.11ac)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5715.000	39.36	7.59	46.95	74.00	-27.05	peak	150	38	
2	5715.000	31.47	7.59	39.06	54.00	-14.94	AVG	150	30	
3	5725.000	46.10	7.65	53.75	74.00	-20.25	peak	150	328	
4	5725.000	38.62	7.65	46.27	54.00	-7.73	AVG	150	330	

Job No.: star2018 #2121

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 19:18:53

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

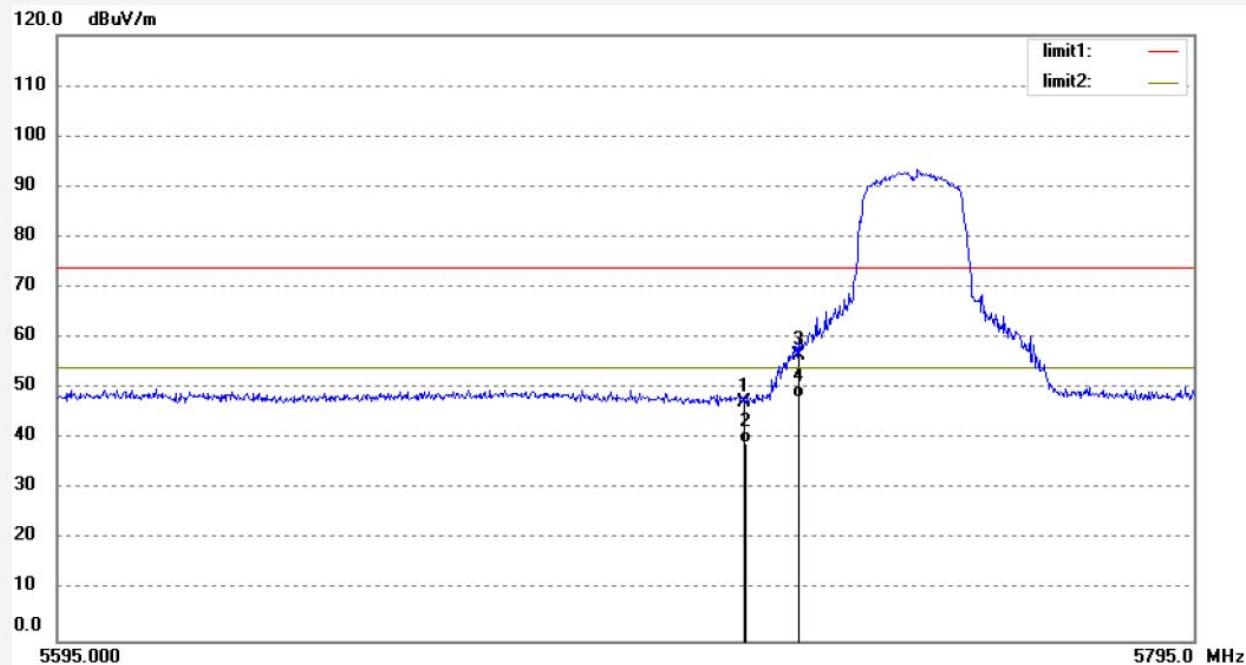
Mode: TX 5745MHz(802.11ac)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5715.000	39.61	7.59	47.20	74.00	-26.80	peak	150	218	
2	5715.000	31.47	7.59	39.06	54.00	-14.94	AVG	150	220	
3	5725.000	48.80	7.65	56.45	74.00	-17.55	peak	150	327	
4	5725.000	40.56	7.65	48.21	54.00	-5.79	AVG	150	330	

Job No.: star2018 #2123

Polarization: Horizontal

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 19:21:18

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

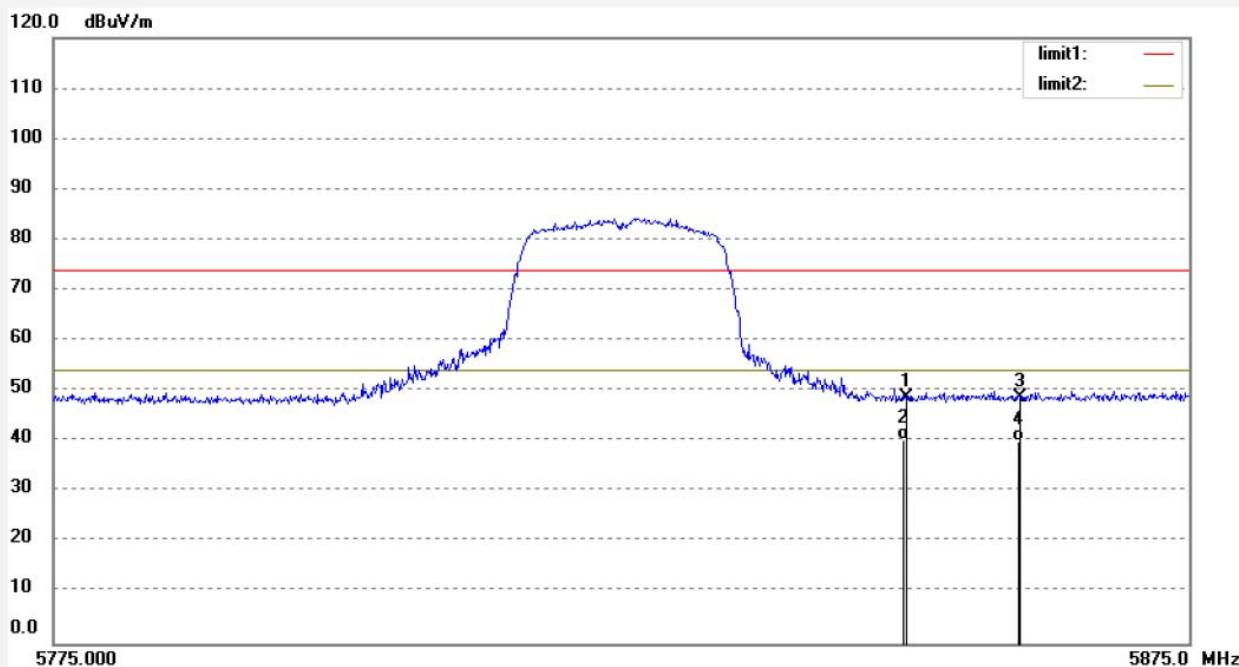
Mode: TX 5825MHz(802.11ac)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5850.000	40.38	8.25	48.63	74.00	-25.37	peak	150	189	
2	5850.000	32.07	8.25	40.32	54.00	-13.68	AVG	150	190	
3	5860.000	40.40	8.28	48.68	74.00	-25.32	peak	150	329	
4	5860.000	31.65	8.28	39.93	54.00	-14.07	AVG	150	330	



ACCURATE TECHNOLOGY CO., LTD.

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Job No.: star2018 #2124

Polarization: Vertical

Standard: FCC PK

Power Source: DC 12V

Test item: Radiation Test

Date: 2018/09/22

Temp.(C)/Hum.(%) 23 C / 48 %

Time: 19:22:01

EUT: e-Screen ETX slot-in Android box

Engineer Signature: star

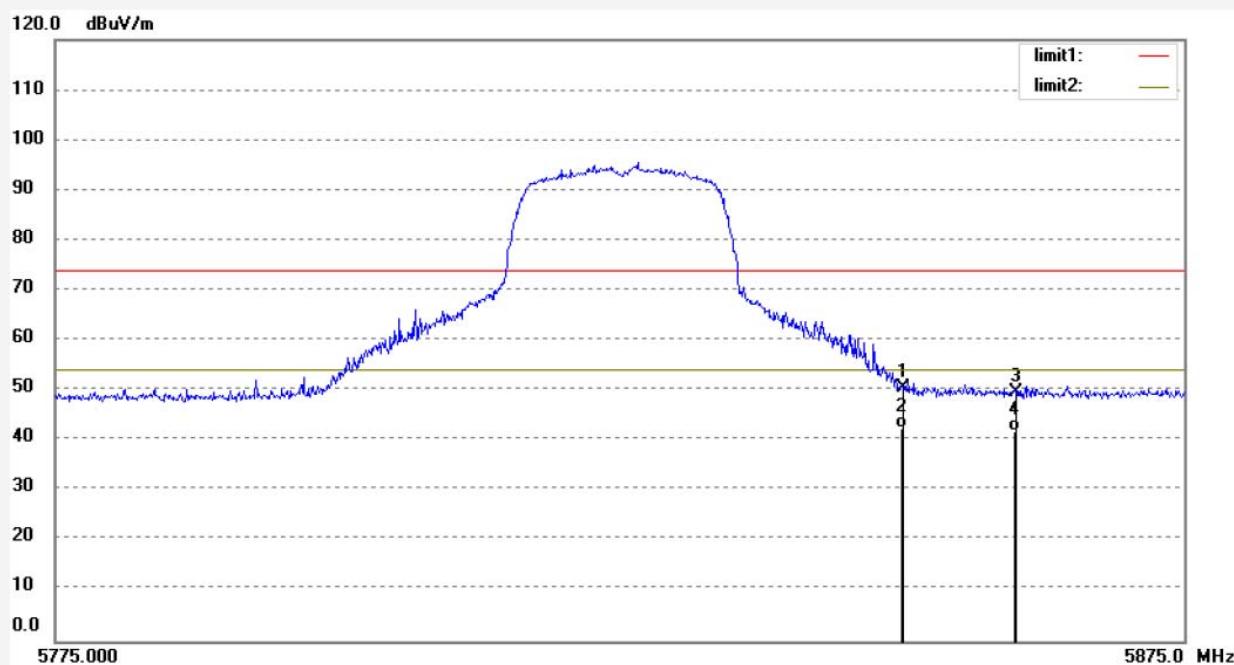
Mode: TX 5825MHz(802.11ac)

Distance: 3m

Model: RK3399

Manufacturer: Legamaster International B.V.

Note: Report No.:ATE20181650



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5850.000	42.21	8.25	50.46	74.00	-23.54	peak	150	322	
2	5850.000	34.07	8.25	42.32	54.00	-11.68	AVG	150	320	
3	5860.000	41.23	8.28	49.51	74.00	-24.49	peak	150	310	
4	5860.000	33.69	8.28	41.97	54.00	-12.03	AVG	150	311	

Test mode: 802.11N 40MHz TX Frequency: 5190MHz, 5230MHz, 5755MHz, 5795MHz

The EUT is tested Radiated Band Edge at each test mode in three axes. Besides, We have tested the single antenna transmit mode and the dual antenna emission mode. The worst emissions are reflected in the following plots



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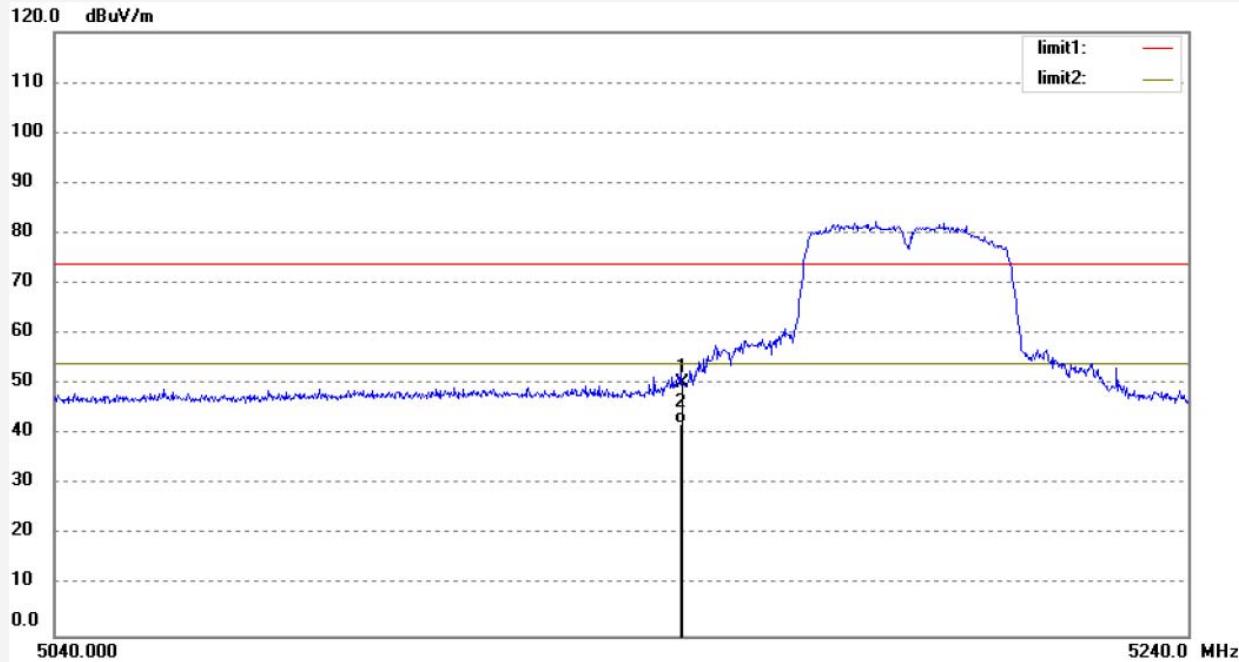
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Site: 2# Chamber

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Job No.: star2018 #2126	Polarization: Horizontal
Standard: FCC PK	Power Source: DC 12V
Test item: Radiation Test	Date: 2018/09/22
Temp.(C)/Hum.(%) 23 C / 48 %	Time: 19:25:20
EUT: e-Screen ETX slot-in Android box	Engineer Signature: star
Mode: TX 5190MHz(802.11n)40MHz	Distance: 3m
Model: RK3399	
Manufacturer: Legamaster International B.V.	
Note: Report No.:ATE20181650	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5150.000	43.93	6.39	50.32	74.00	-23.68	peak	150	157	
2	5150.000	35.67	6.39	42.06	54.00	-11.94	AVG	150	160	