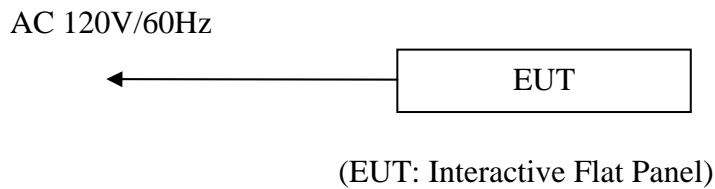


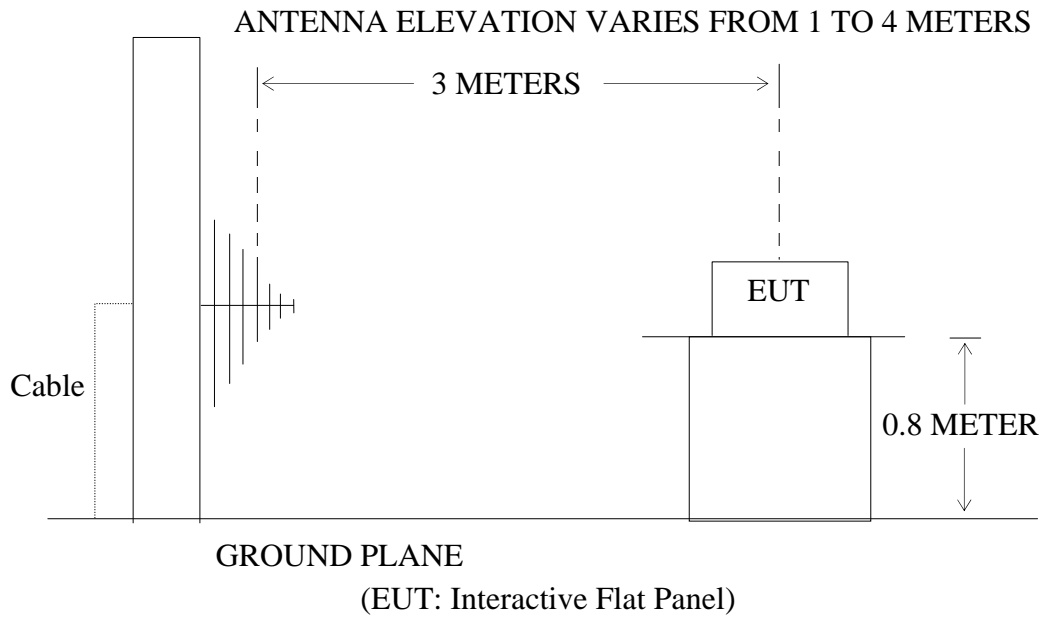
5. RADIATED EMISSION MEASUREMENT

5.1. Block Diagram of Test Setup

5.1.1. Block diagram of connection between the EUT and simulators



5.1.2. Semi-Anechoic Chamber Test Setup Diagram



5.2.The Emission Limit For Section 15.109 (a)

5.2.1.Radiation Emission Measurement Limits According to Section 15.109 (a).

Frequency MHz	Distance Meters	Field Strengths Limit	
		$\mu\text{V/m}$	$\text{dB}(\mu\text{V/m})$
30-88	3	100	40.0
88-216	3	150	43.5
216-960	3	200	46.0
960-1000	3	500	54.0

Remark: (1) Emission level $\text{dB}(\mu\text{V}) = 20 \log$ Emission level $\mu\text{V/m}$.
(2)The smaller limit shall apply at the cross point between two frequency bands.
(3)Distance is the distance in meters between the measuring instrument antenna and the closest point of any part of the device or system.

5.3.EUT Configuration on Measurement

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

5.3.1.Interactive Flat Panel (EUT)

Model Number: LE-65PC88

Serial Number: N/A

Manufacturer: Xiamen Prima Technology Inc.

5.4.Operating Condition of EUT

5.4.1.Setup the EUT and simulator as shown as Section 4.2.

5.4.2.Turn on the power of all equipment.

5.4.3.Let the EUT work in test mode (USB, VGA, AV, HDMI, DP) and measure it.

5.5. Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bilog antenna) is used as receiving antenna. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4: 2014 on radiated emission measurement.

The bandwidth of the EMI test receiver (R&S ESCS30) is set at 120kHz from 30MHz to 5000MHz.

The frequency range from 30MHz to 5000MHz is checked.

5.6. Radiated Emission Noise Measurement Result

PASS.

Model Number: LE-65PC88								
Test mode: USB								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	296.5022	58.35	-16.34	42.01	46.00	-3.99	QP
	2	739.2136	48.74	-7.00	41.74	46.00	-4.26	QP
	3	807.0828	48.21	-5.77	42.44	46.00	-3.56	QP
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	33.6880	54.15	-17.32	36.83	40.00	-3.17	QP
	2	296.5022	58.62	-16.34	42.28	46.00	-3.72	QP
	3	367.3752	56.34	-14.24	42.10	46.00	-3.90	QP
Test mode: VGA								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	296.5022	58.57	-16.34	42.23	46.00	-3.77	QP
	2	445.6931	55.68	-13.09	42.59	46.00	-3.41	QP
	3	669.9523	51.47	-8.48	42.99	46.00	-3.01	QP
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	33.6880	54.26	-17.32	36.94	40.00	-3.06	QP
	2	77.4680	59.86	-23.00	36.86	40.00	-3.14	QP
	3	739.2136	48.68	-7.00	41.68	46.00	-4.32	QP

Model Number: LE-65PC88								
Test mode: AV								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	296.5022	59.01	-16.34	42.67	46.00	-3.33	QP
	2	445.6931	55.68	-13.09	42.59	46.00	-3.41	QP
	3	739.2136	48.92	-7.00	41.92	46.00	-4.08	QP
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	34.0449	53.84	-17.37	36.47	40.00	-3.53	QP
	2	445.6931	55.69	-13.09	42.60	46.00	-3.40	QP
	3	739.2136	49.23	-7.00	42.23	46.00	-3.77	QP
Test mode: HDMI								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	296.5022	58.86	-16.34	42.52	46.00	-3.48	QP
	2	366.0865	56.15	-14.25	41.90	46.00	-4.10	QP
	3	739.2136	48.58	-7.00	41.58	46.00	-4.42	QP
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	33.6880	53.89	-17.32	36.57	40.00	-3.43	QP
	2	76.6556	59.68	-23.04	36.64	40.00	-3.36	QP
	3	445.6931	55.21	-13.09	42.12	46.00	-3.88	QP
Test mode: DP								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	296.5022	58.67	-16.34	42.33	46.00	-3.67	QP
	2	445.6931	53.93	-13.09	40.84	46.00	-5.16	QP
	3	739.2136	49.37	-7.00	42.37	46.00	-3.63	QP
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	33.6880	53.21	-17.32	35.89	40.00	-4.11	QP
	2	73.7496	59.68	-23.06	36.62	40.00	-3.38	QP
	3	807.0828	48.77	-5.77	43.00	46.00	-3.00	QP



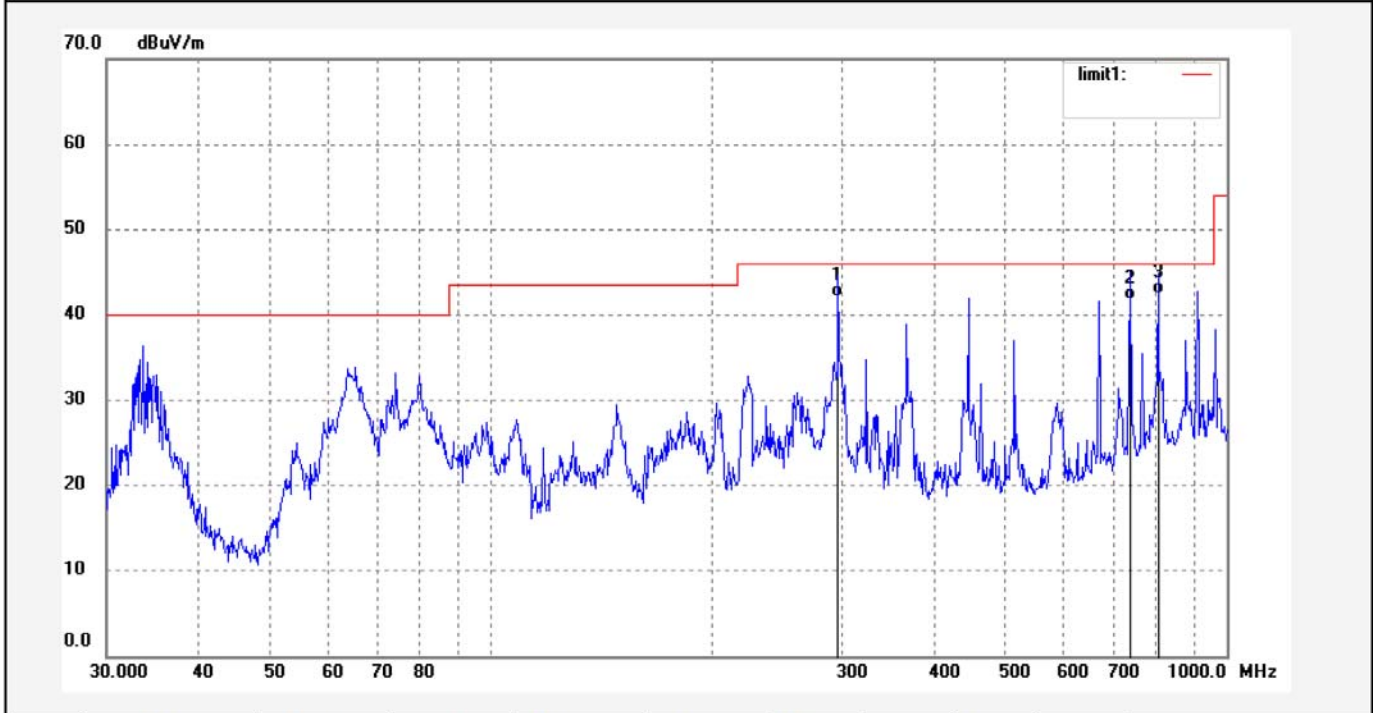
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1417	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2016/04/13
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 19:52:46
EUT: Interactive Flat Panel	Engineer Signature: DING
Mode: USB	Distance: 3m
Model: LE-65PC88	
Manufacturer: PRIMA	

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	296.5022	58.35	-16.34	42.01	46.00	-3.99	QP			
2	739.2136	48.74	-7.00	41.74	46.00	-4.26	QP			
3	807.0828	48.21	-5.77	42.44	46.00	-3.56	QP			



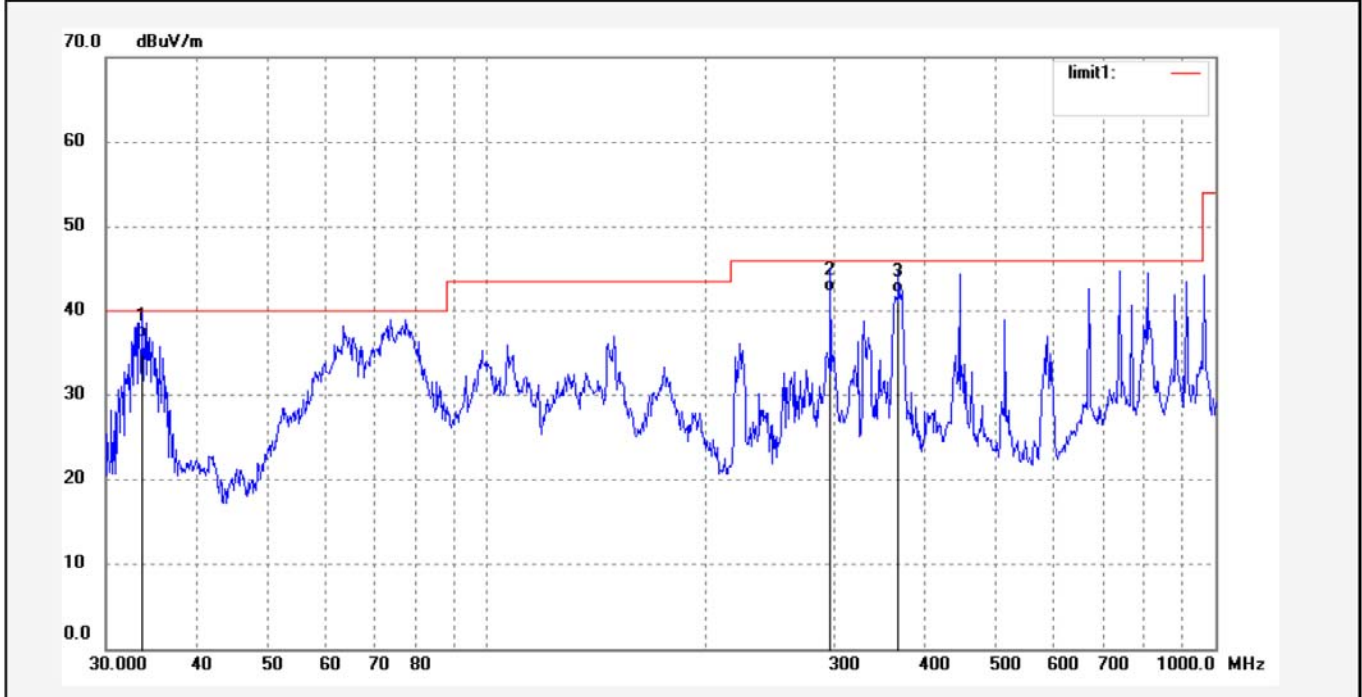
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1418	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2016/04/13
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 19:54:25
EUT: Interactive Flat Panel	Engineer Signature: DING
Mode: USB	Distance: 3m
Model: LE-65PC88	
Manufacturer: PRIMA	

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.6880	54.15	-17.32	36.83	40.00	-3.17	QP			
2	296.5022	58.62	-16.34	42.28	46.00	-3.72	QP			
3	367.3752	56.34	-14.24	42.10	46.00	-3.90	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1420

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: VGA

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Horizontal

Power Source: AC 120V/60Hz

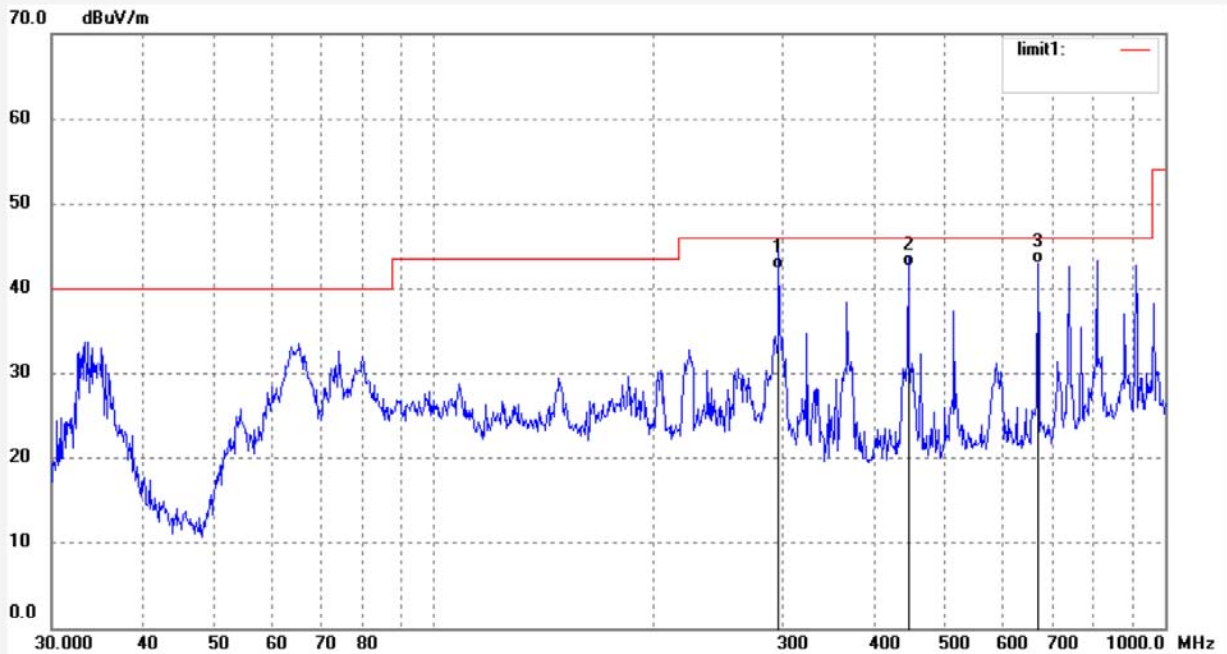
Date: 2016/04/13

Time: 19:59:16

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	296.5022	58.57	-16.34	42.23	46.00	-3.77	QP			
2	445.6931	55.68	-13.09	42.59	46.00	-3.41	QP			
3	669.9523	51.47	-8.48	42.99	46.00	-3.01	QP			



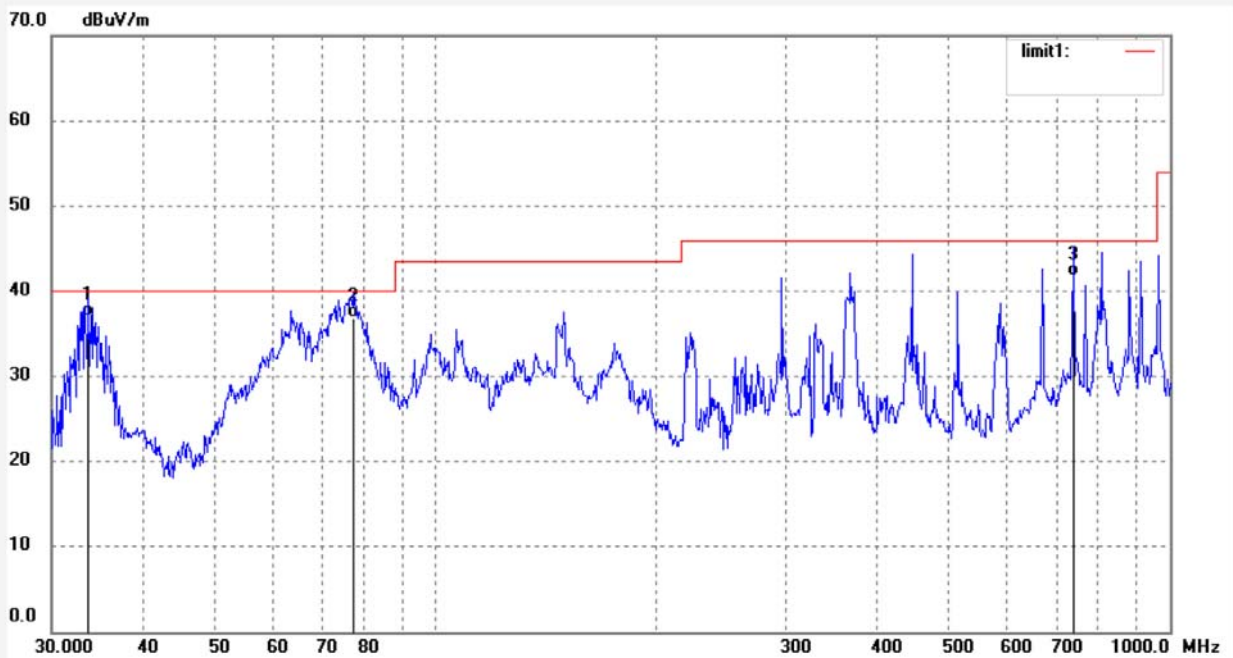
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1419	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2016/04/13
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 19:56:55
EUT: Interactive Flat Panel	Engineer Signature: DING
Mode: VGA	Distance: 3m
Model: LE-65PC88	
Manufacturer: PRIMA	

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.6880	54.26	-17.32	36.94	40.00	-3.06	QP			
2	77.4680	59.86	-23.00	36.86	40.00	-3.14	QP			
3	739.2136	48.68	-7.00	41.68	46.00	-4.32	QP			



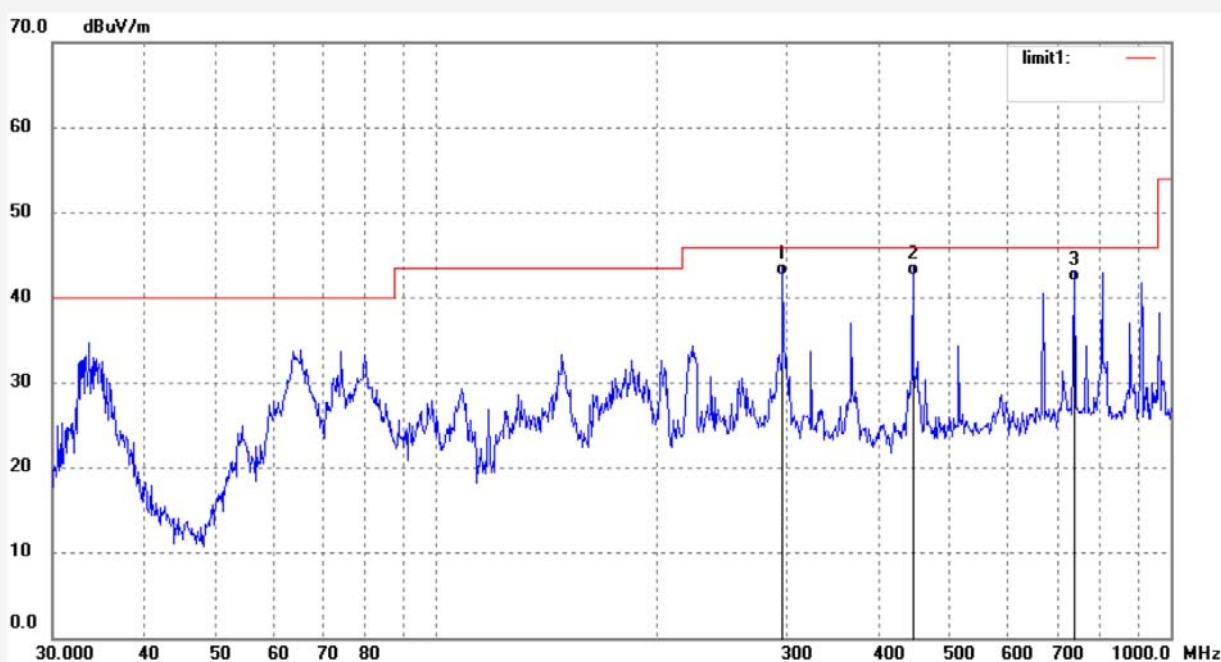
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1425	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2016/04/13
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 20:12:06
EUT: Interactive Flat Panel	Engineer Signature: DING
Mode: AV	Distance: 3m
Model: LE-65PC88	
Manufacturer: PRIMA	

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	296.5022	59.01	-16.34	42.67	46.00	-3.33	QP			
2	445.6931	55.68	-13.09	42.59	46.00	-3.41	QP			
3	739.2136	48.92	-7.00	41.92	46.00	-4.08	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1426

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: AV

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Vertical

Power Source: AC 120V/60Hz

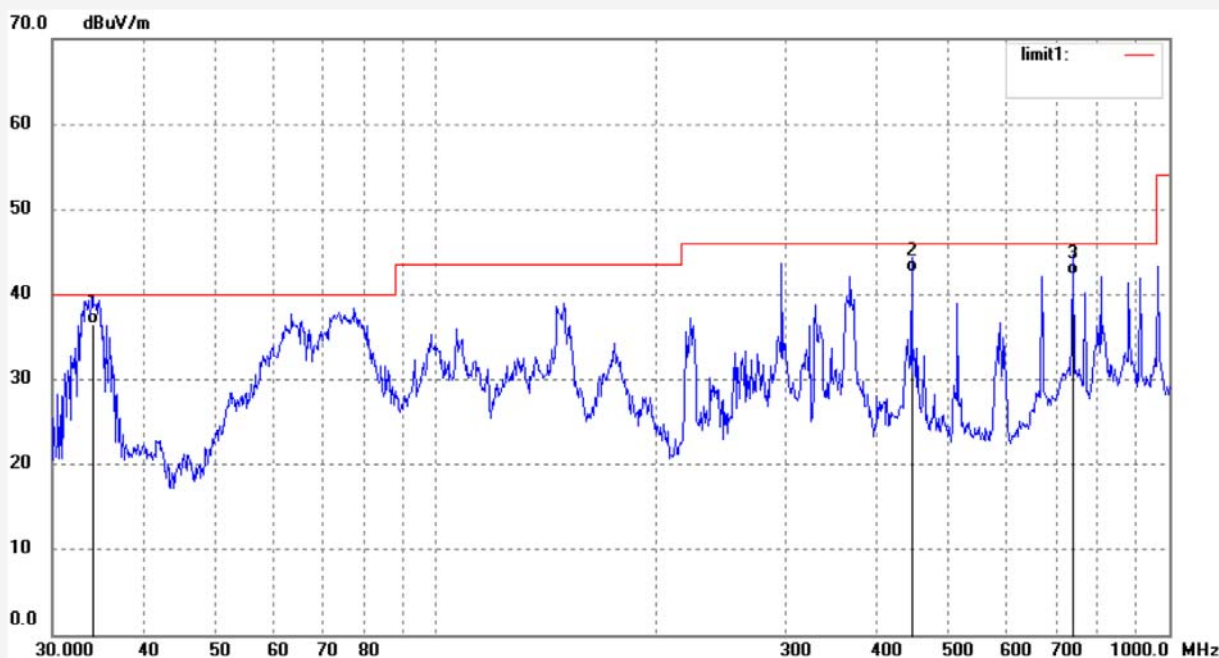
Date: 2016/04/13

Time: 20:14:55

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	34.0449	53.84	-17.37	36.47	40.00	-3.53	QP			
2	445.6931	55.69	-13.09	42.60	46.00	-3.40	QP			
3	739.2136	49.23	-7.00	42.23	46.00	-3.77	QP			



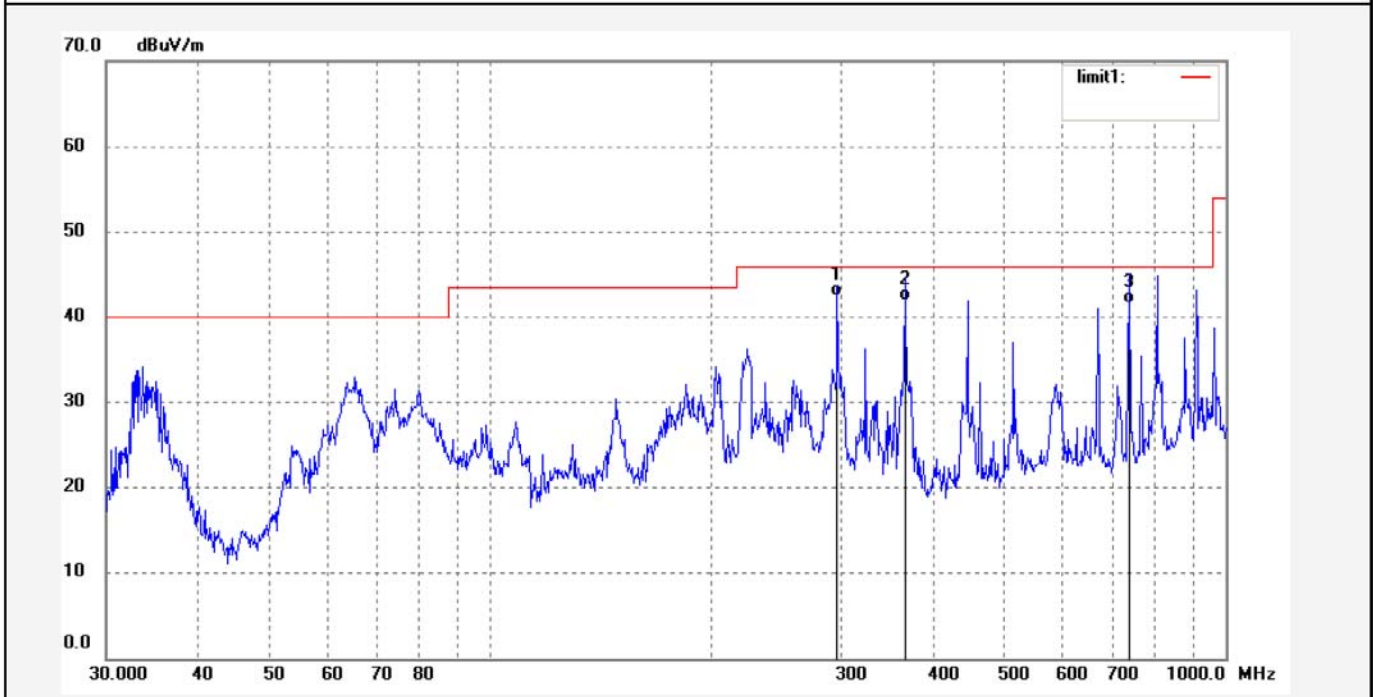
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1421	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2016/04/13
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 20:02:36
EUT: Interactive Flat Panel	Engineer Signature: DING
Mode: HDMI	Distance: 3m
Model: LE-65PC88	
Manufacturer: PRIMA	

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	296.5022	58.86	-16.34	42.52	46.00	-3.48	QP			
2	366.0865	56.15	-14.25	41.90	46.00	-4.10	QP			
3	739.2136	48.58	-7.00	41.58	46.00	-4.42	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: DING #1422

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: HDMI

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Vertical

Power Source: AC 120V/60Hz

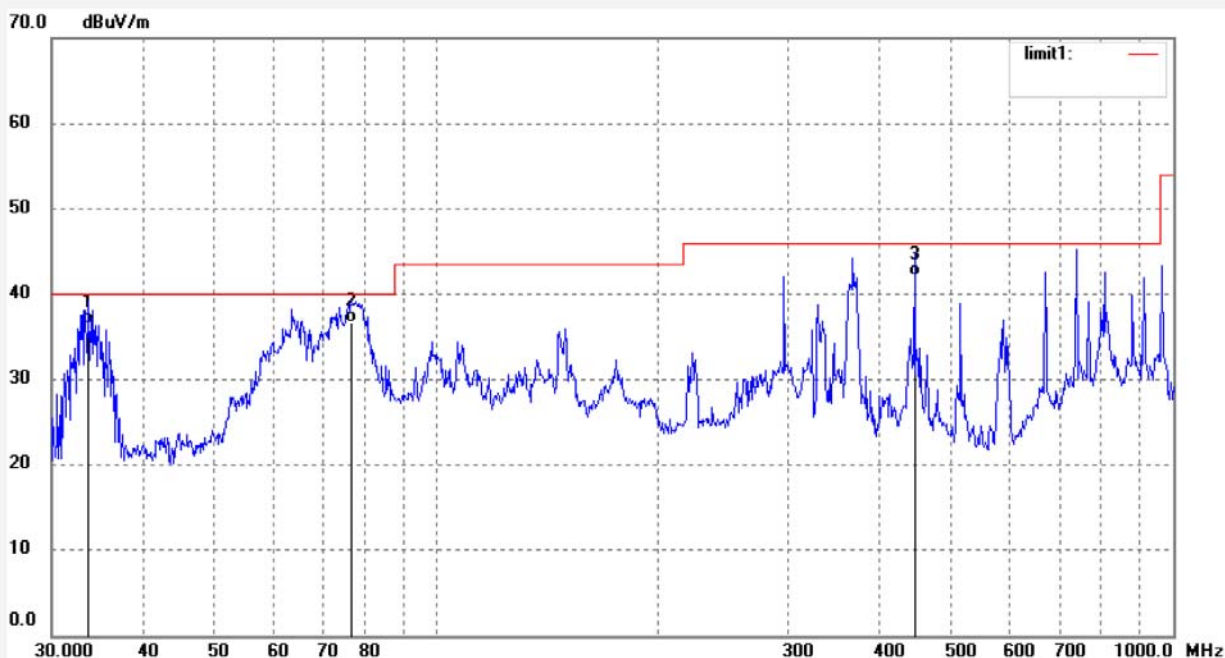
Date: 2016/04/13

Time: 20:05:13

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.6880	53.89	-17.32	36.57	40.00	-3.43	QP			
2	76.6556	59.68	-23.04	36.64	40.00	-3.36	QP			
3	445.6931	55.21	-13.09	42.12	46.00	-3.88	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1424

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: DP

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Horizontal

Power Source: AC 120V/60Hz

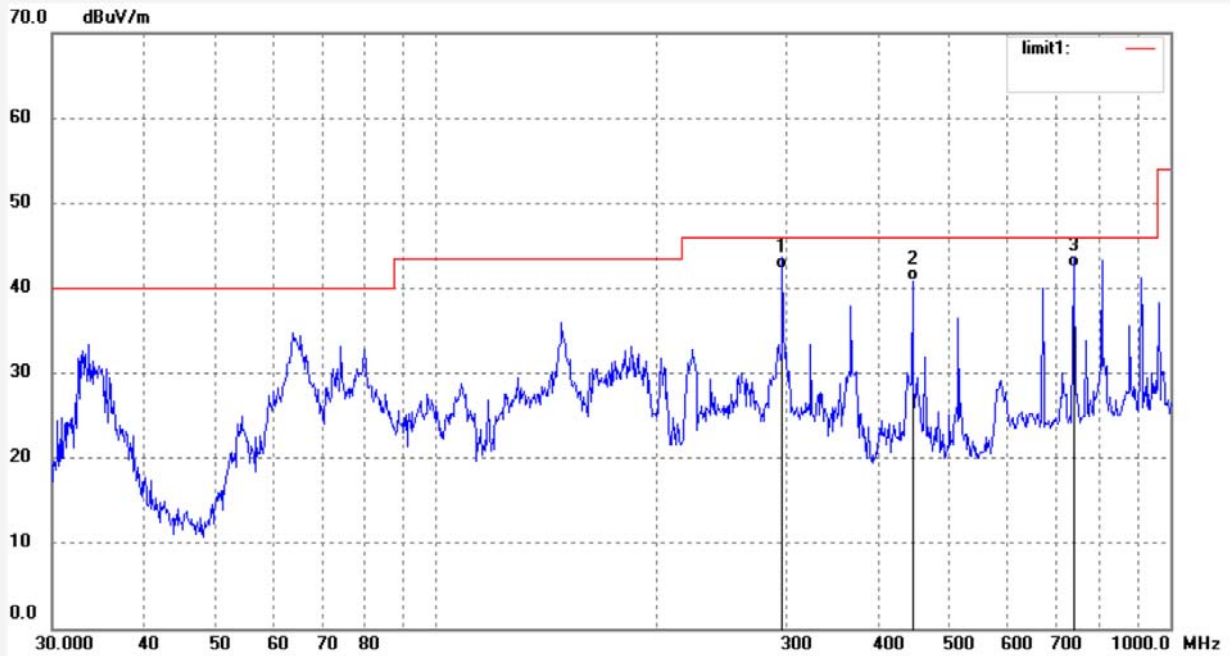
Date: 2016/04/13

Time: 20:09:56

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	296.5022	58.67	-16.34	42.33	46.00	-3.67	QP			
2	445.6931	53.93	-13.09	40.84	46.00	-5.16	QP			
3	739.2136	49.37	-7.00	42.37	46.00	-3.63	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: DING #1423

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: DP

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Vertical

Power Source: AC 120V/60Hz

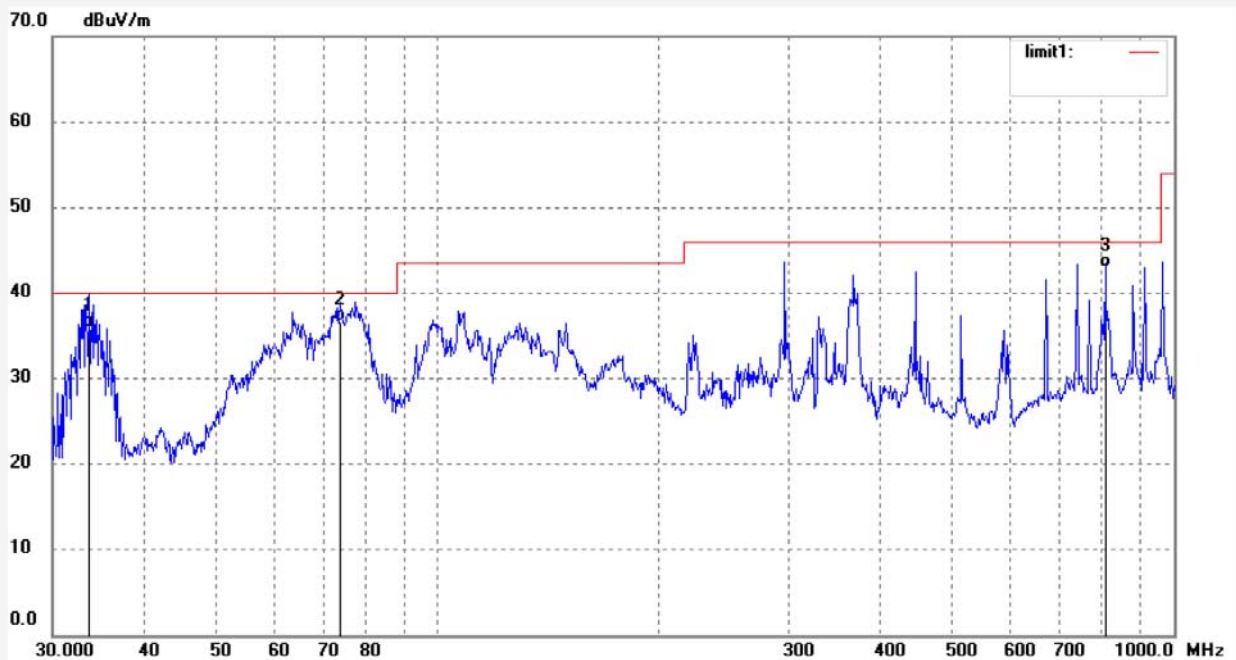
Date: 2016/04/13

Time: 20:07:24

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.6880	53.21	-17.32	35.89	40.00	-4.11	QP			
2	73.7496	59.68	-23.06	36.62	40.00	-3.38	QP			
3	807.0828	48.77	-5.77	43.00	46.00	-3.00	QP			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1427

Standard: FCC PK

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: USB

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Horizontal

Power Source: AC 120V/60Hz

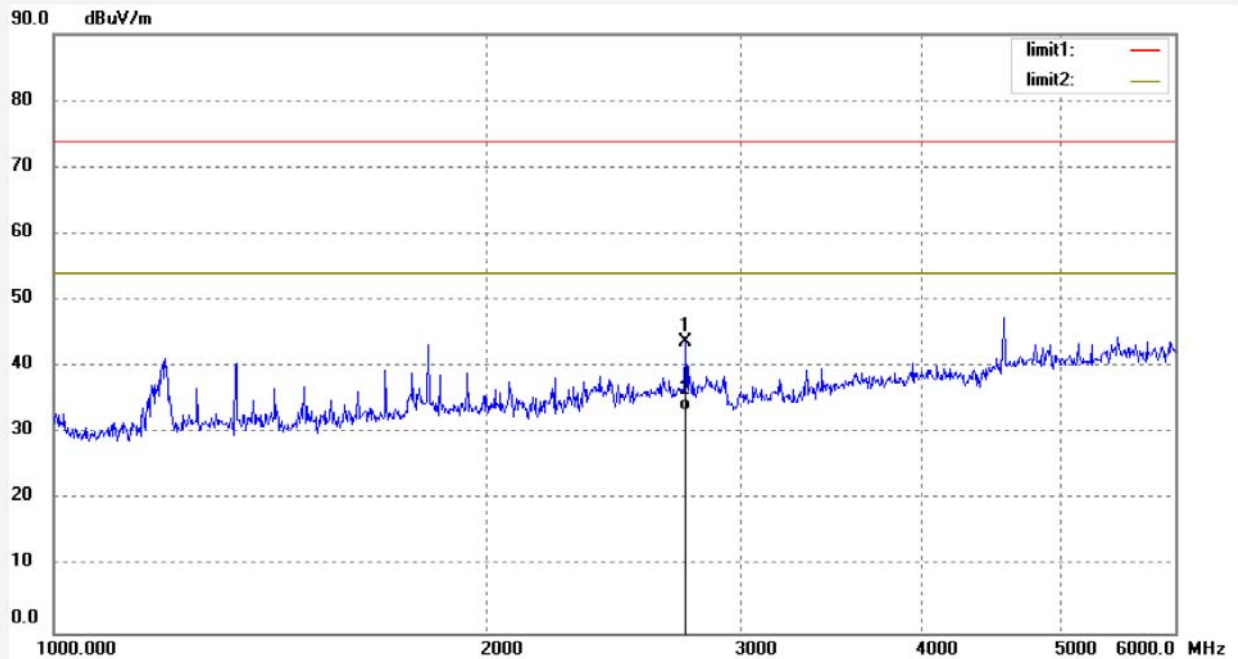
Date: 16/04/14/

Time: 9/44/15

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2744.069	49.89	-6.18	43.71	74.00	-30.29	peak			
2	2744.069	39.68	-6.18	33.50	54.00	-20.50	AVG			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1428

Standard: FCC PK

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: USB

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Vertical

Power Source: AC 120V/60Hz

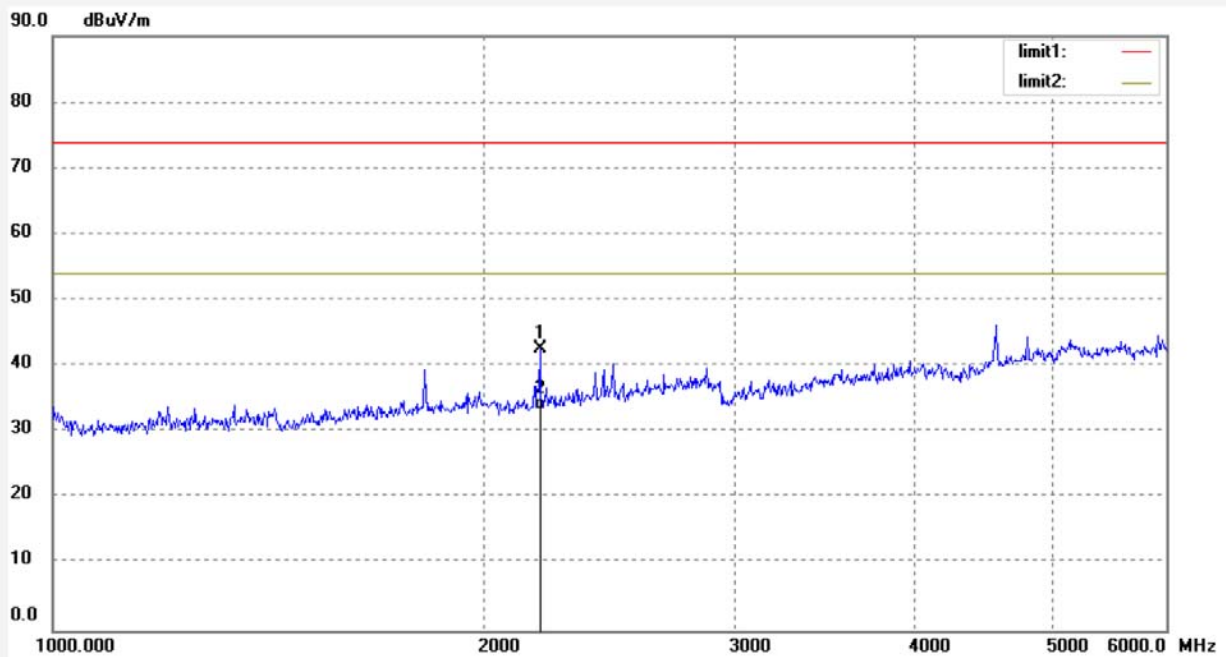
Date: 16/04/14/

Time: 9/46/08

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2190.479	50.90	-8.25	42.65	74.00	-31.35	peak			
2	2190.479	41.60	-8.25	33.35	54.00	-20.65	AVG			



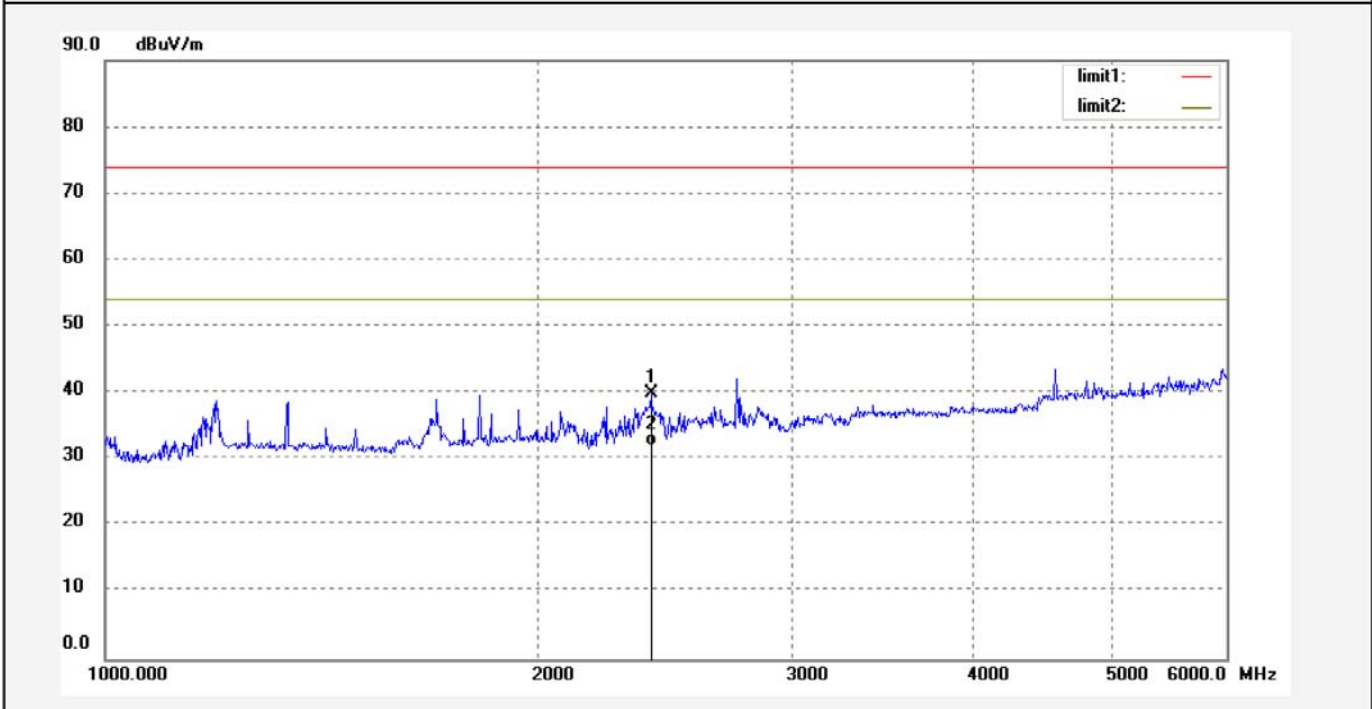
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1435	Polarization: Horizontal
Standard: FCC PK	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/04/14/
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 10/01/21
EUT: Interactive Flat Panel	Engineer Signature: DING
Mode: VGA	Distance: 3m
Model: LE-65PC88	
Manufacturer: PRIMA	

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2392.757	47.57	-7.55	40.02	74.00	-33.98	peak			
2	2392.757	39.68	-7.55	32.13	54.00	-21.87	AVG			


ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: DING #1436

Standard: FCC PK

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: VGA

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Vertical

Power Source: AC 120V/60Hz

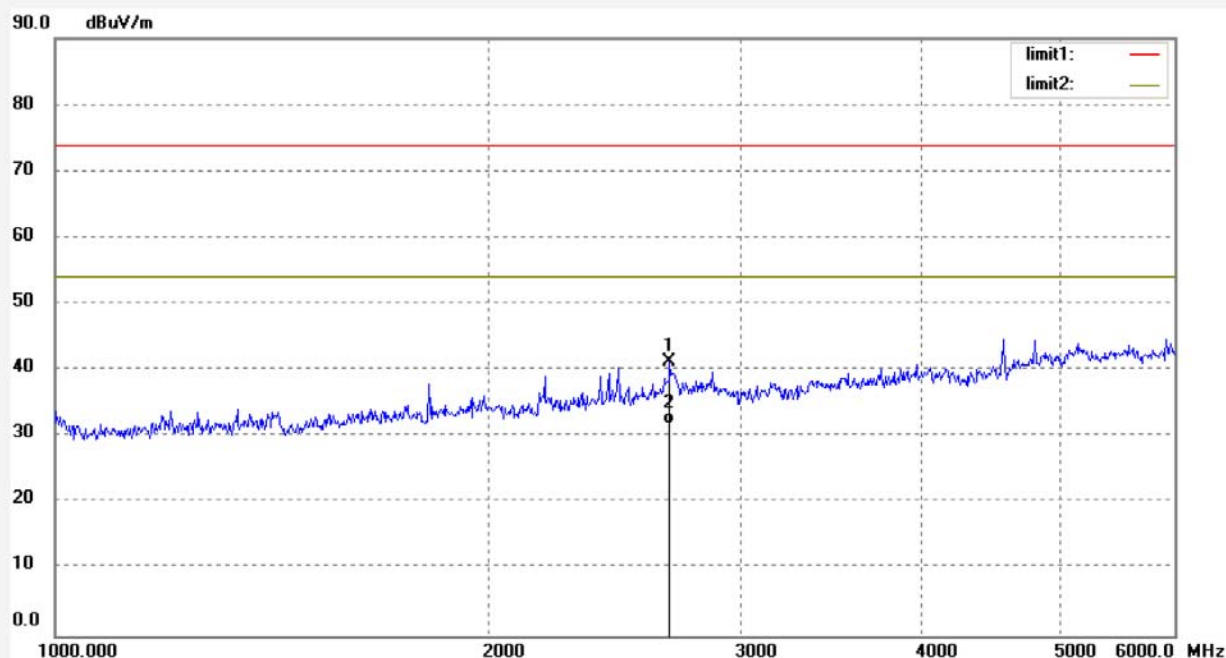
Date: 16/04/14/

Time: 10/03/28

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2675.686	47.78	-6.55	41.23	74.00	-32.77	peak			
2	2675.686	38.48	-6.55	31.93	54.00	-22.07	AVG			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1434

Standard: FCC PK

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: AV

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Horizontal

Power Source: AC 120V/60Hz

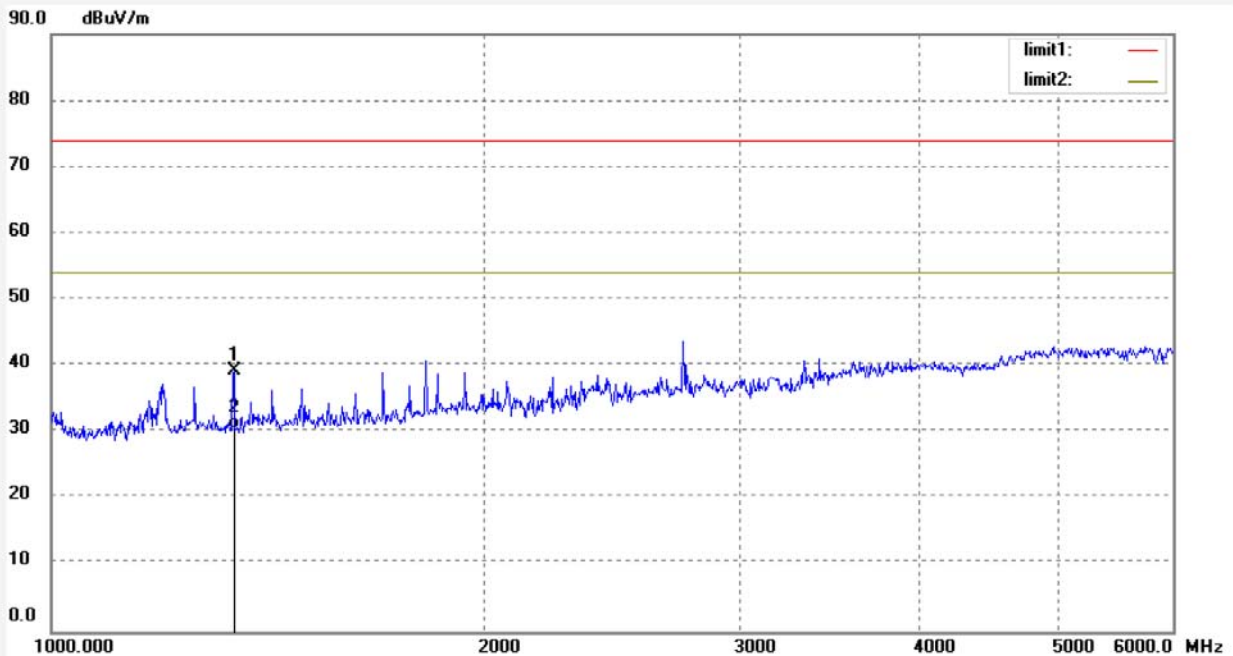
Date: 16/04/14/

Time: 9/58/17

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1339.126	51.35	-12.19	39.16	74.00	-34.84	peak			
2	1339.126	42.63	-12.19	30.44	54.00	-23.56	AVG			



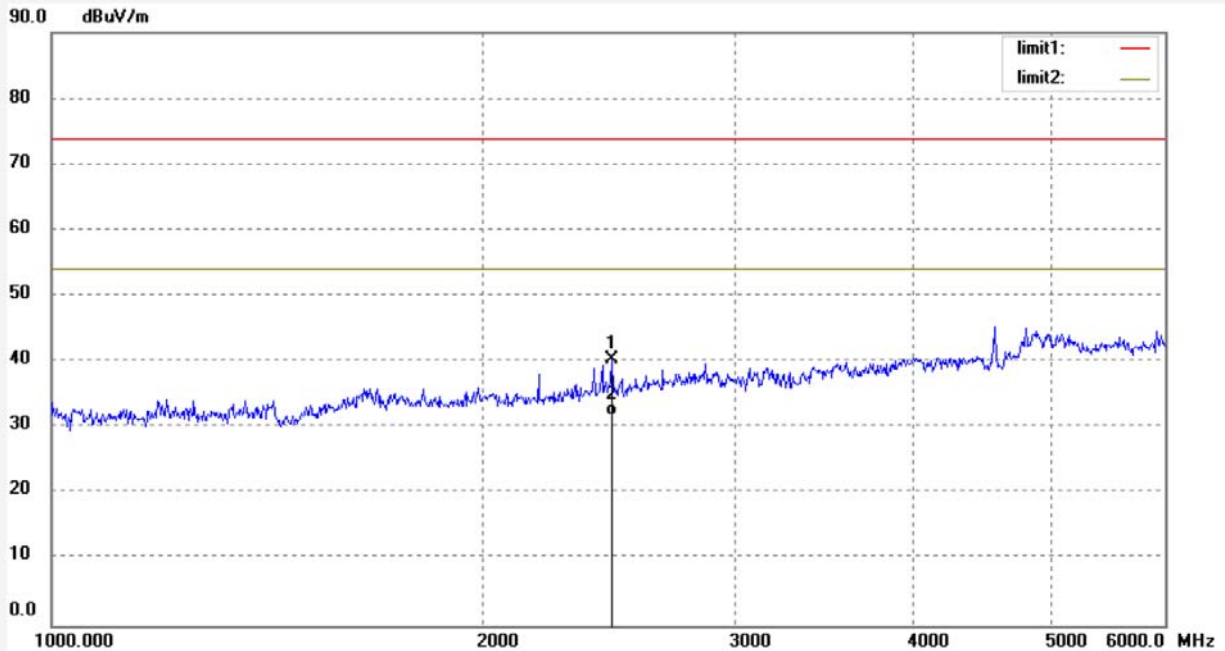
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1433	Polarization: Vertical
Standard: FCC PK	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/04/14/
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 9/56/58
EUT: Interactive Flat Panel	Engineer Signature: DING
Mode: AV	Distance: 3m
Model: LE-65PC88	
Manufacturer: PRIMA	

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.772	47.64	-7.36	40.28	74.00	-33.72	peak			
2	2462.772	39.24	-7.36	31.88	54.00	-22.12	AVG			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1430

Standard: FCC PK

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: HDMI

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Horizontal

Power Source: AC 120V/60Hz

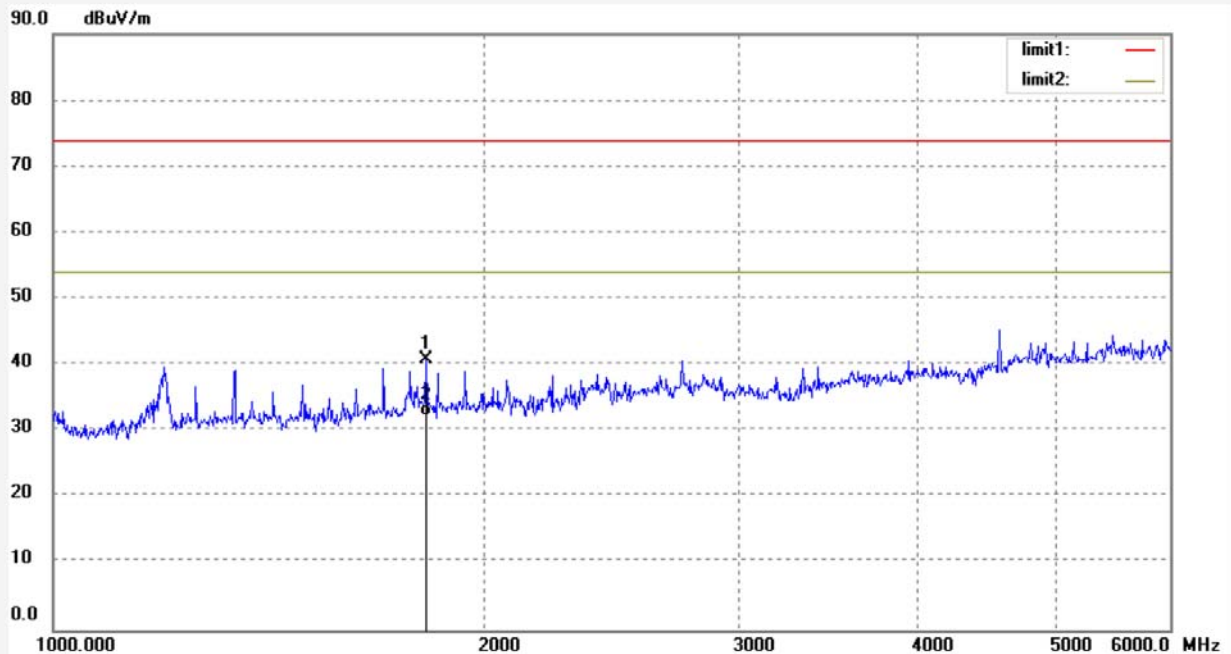
Date: 16/04/14/

Time: 9/50/15

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1819.305	50.60	-9.79	40.81	74.00	-33.19	peak			
2	1819.305	41.98	-9.79	32.19	54.00	-21.81	AVG			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1429

Standard: FCC PK

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: HDMI

Model: LE-65PC88

Manufacturer: PRIMA

Polarization: Vertical

Power Source: AC 120V/60Hz

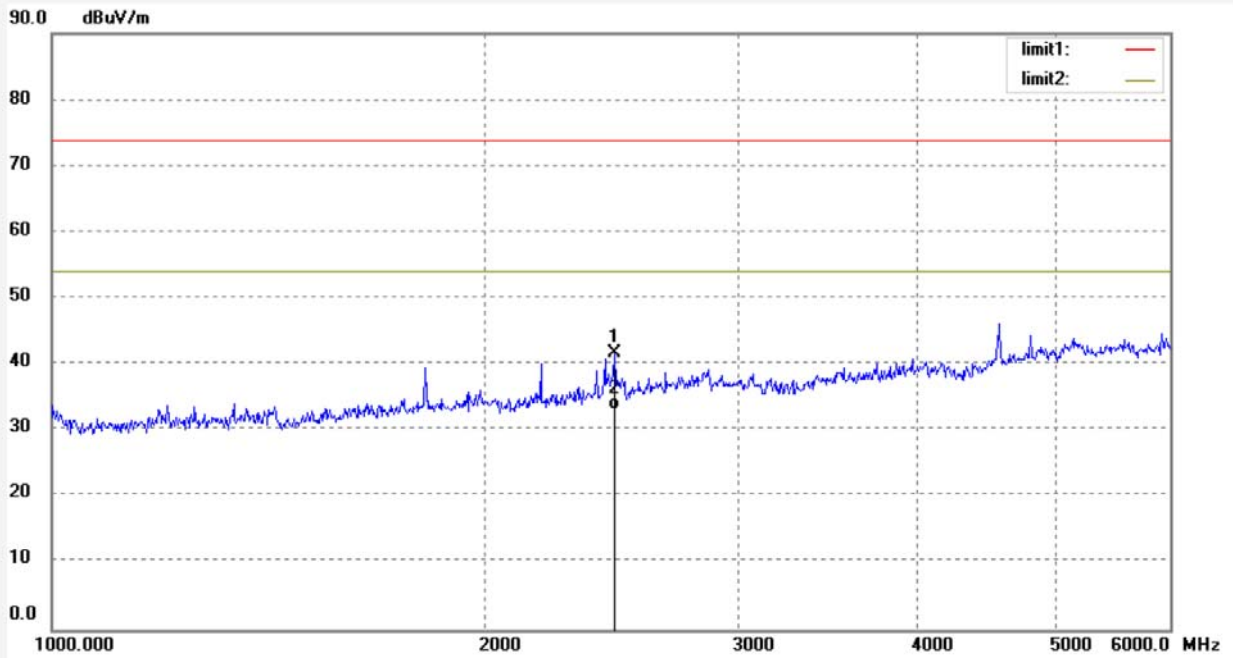
Date: 16/04/14/

Time: 9/48/18

Engineer Signature: DING

Distance: 3m

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.772	49.14	-7.36	41.78	74.00	-32.22	peak			
2	2462.772	40.59	-7.36	33.23	54.00	-20.77	AVG			



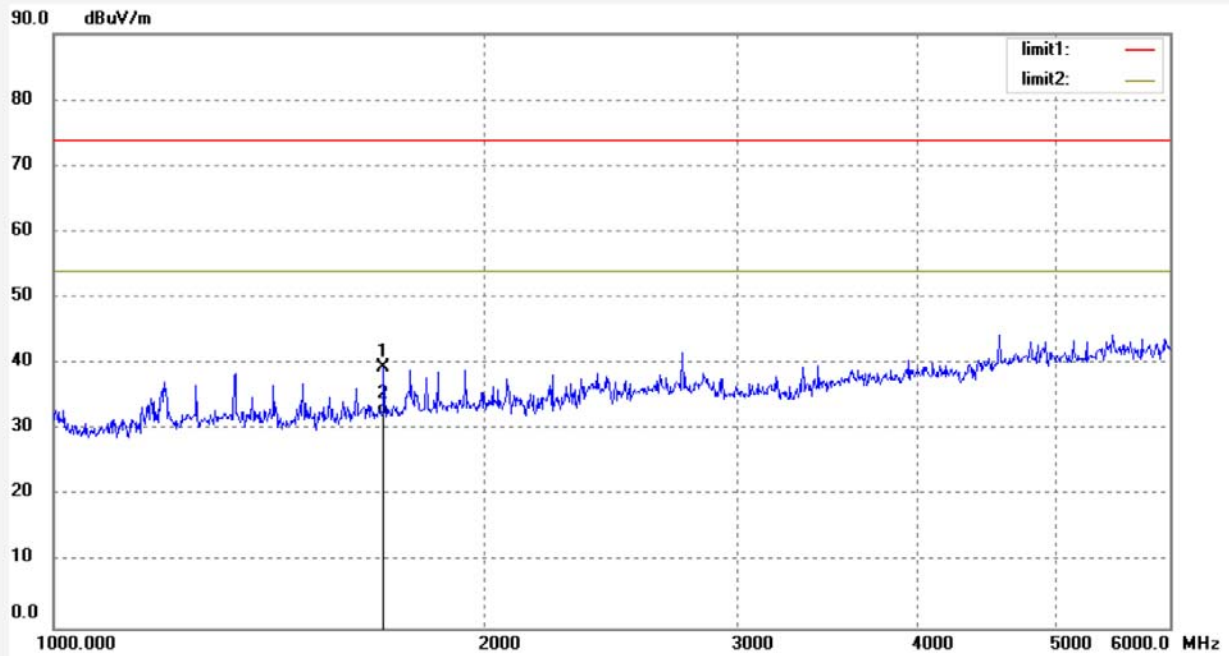
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1431	Polarization: Horizontal
Standard: FCC PK	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/04/14/
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 9/53/01
EUT: Interactive Flat Panel	Engineer Signature: DING
Mode: DP	Distance: 3m
Model: LE-65PC88	
Manufacturer: PRIMA	

Note: Report NO.:ATE20160583



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1698.859	49.69	-10.24	39.45	74.00	-34.55	peak			
2	1698.859	42.58	-10.24	32.34	54.00	-21.66	AVG			



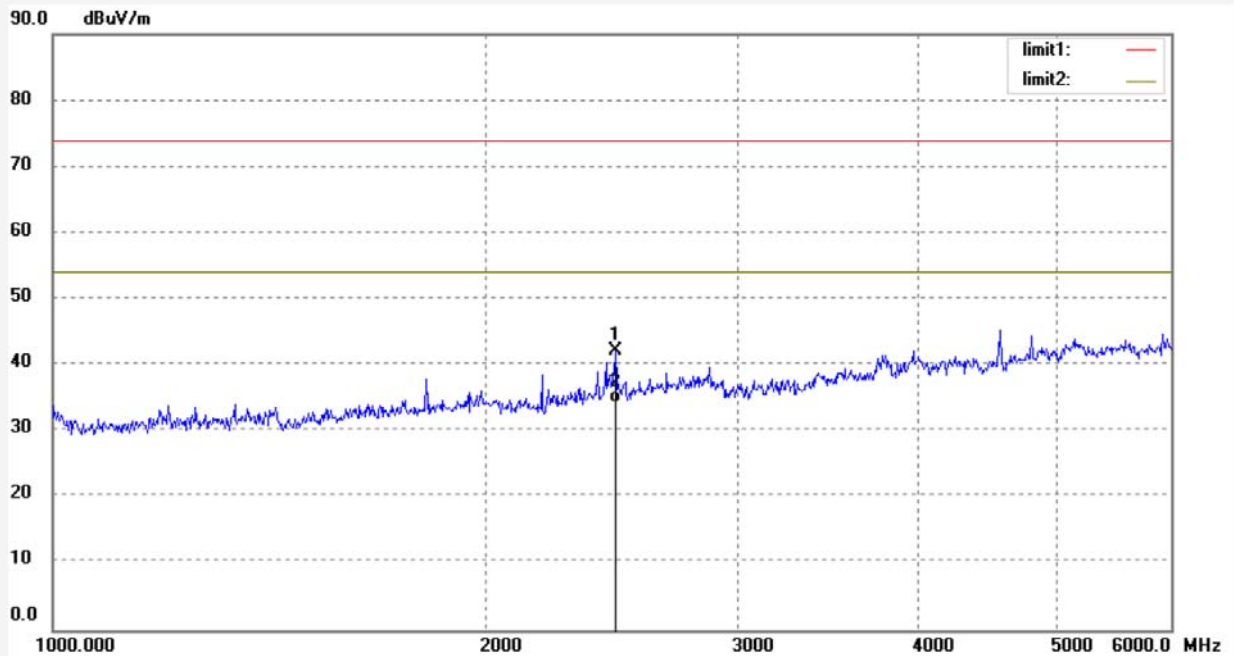
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 1# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: DING #1432	Polarization: Vertical
Standard: FCC PK	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 16/04/14/
Temp.(C)/Hum.(%) 25 C / 55 %	Time: 9/55/08
EUT: Interactive Flat Panel	Engineer Signature: DING
Mode: DP	Distance: 3m
Model: LE-65PC88	
Manufacturer: PRIMA	

Note: Report NO.:ATE20160583



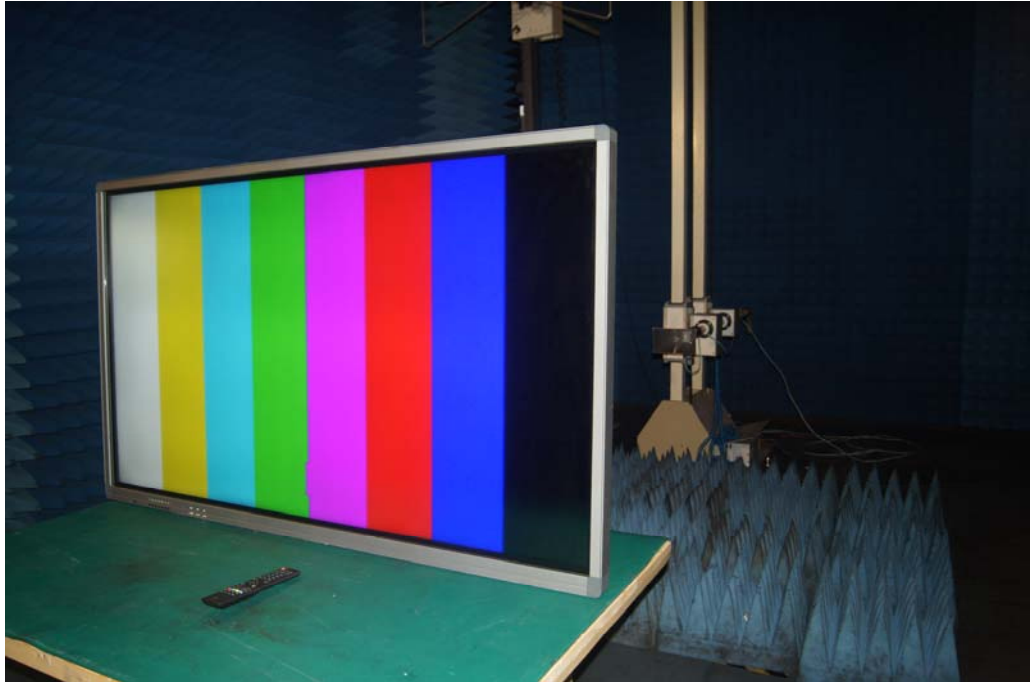
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.772	49.64	-7.36	42.28	74.00	-31.72	peak			
2	2462.772	41.75	-7.36	34.39	54.00	-19.61	AVG			

5.7.Photo of Conducted Emission Measurement



5.8.Photos of Radiated Emission Measurement





5.9.Photo of EUT









