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### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Operating Condition: USB IN

Test Site: 1#Shielding Room

Operator: Frank

Test Specification: L 240V/60Hz

Report NO:.ATE20170112 Comment: Start of Test: 2017-2-13 / 17:20:40

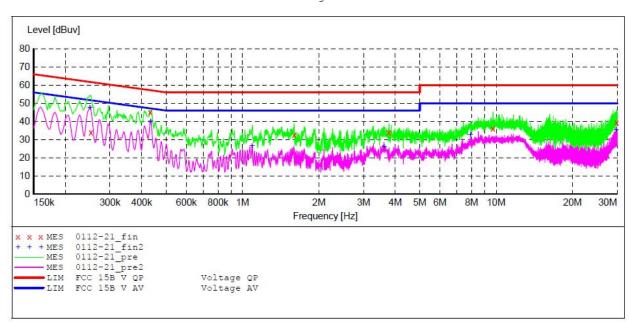
SCAN TABLE: "V 150K-30MHz fin"

\_SUB\_STD\_VTERM2 1.70 Short Description:

Stop Step IF Start Detector Meas. Transducer

Time Bandw.

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008







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#### ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Operating Condition: USB IN

1#Shielding Room Test Site:

Operator: Frank

Test Specification: N 240V/60Hz

Comment: Report NO:.ATE20170112 Start of Test: 2017-2-13 / 17:22:47

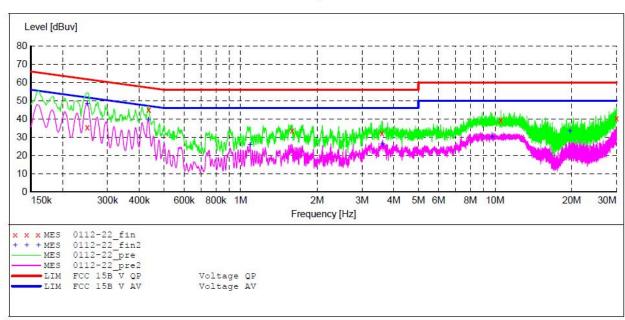
SCAN TABLE: "V 150K-30MHz fin"

\_SUB\_STD\_VTERM2 1.70 Short Description:

Detector Meas. IF Start Stop Step Transducer

Bandw.

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH Time QuasiPeak 1.0 s NSLK8126 2008 4.5 kHz 9 kHz







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### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Operating Condition: AV IN

Test Site: 1#Shielding Room

Operator: Frank

Test Specification: L 240V/60Hz

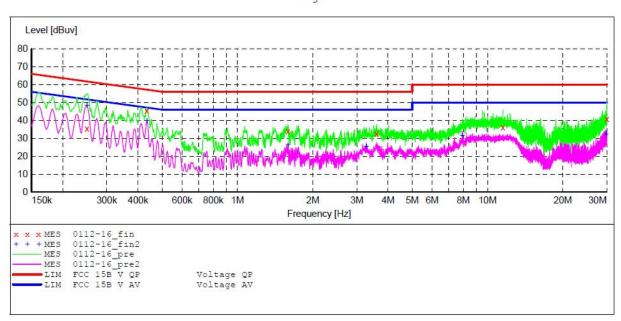
Report NO:.ATE20170112 Comment: Start of Test: 2017-2-13 / 17:07:24

SCAN TABLE: "V 150K-30MHz fin"
Short Description: \_SUB\_

SUB\_STD\_VTERM2 1.70

Step Stop Detector Meas. IF Transducer

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH Bandw. Time 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008







ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15B

Interactive Flat Panel M/N:ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Operating Condition: AV IN

Test Site: 1#Shielding Room

Operator: Frank

Test Specification: N 240V/60Hz

Comment: Report NO:.ATE20170112 2017-2-13 / 17:04:36 Start of Test:

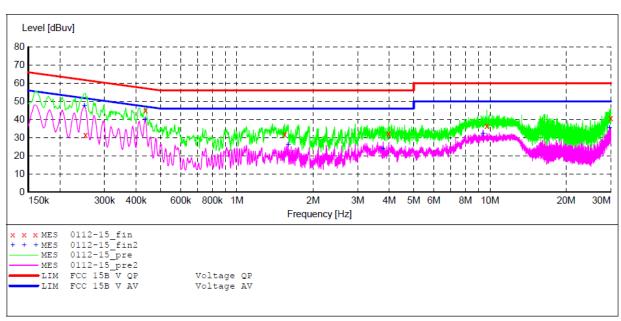
SCAN TABLE: "V 150K-30MHz fin"

\_SUB\_STD\_VTERM2 1.70 Short Description:

Stop Start Step Detector Meas. ΙF Transducer

Width Time Bandw.

Frequency Frequency 150.0 kHz 30.0 MHz 4.5 kHz 9 kHz QuasiPeak 1.0 s NSLK8126 2008







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### ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Operating Condition: VGA IN

Test Site: 1#Shielding Room

Operator: Frank

Test Specification: L 240V/60Hz

Report NO:.ATE20170112 Comment: Start of Test: 2017-2-13 / 17:27:00

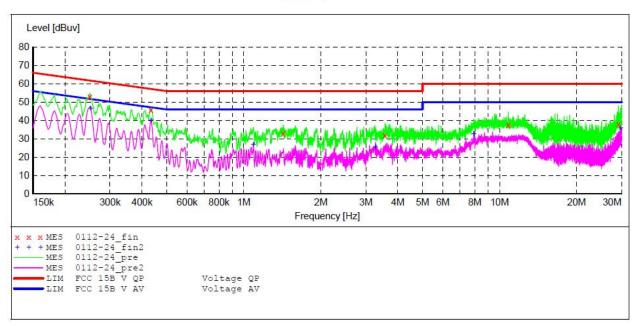
SCAN TABLE: "V 150K-30MHz fin"

\_SUB\_STD\_VTERM2 1.70 Short Description:

Detector Meas. IF Start Stop Step Transducer

Bandw. Width Time

Frequency Frequency 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008







ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15B

Interactive Flat Panel M/N:ETX-7500UHD EUT:

Manufacturer: XIAMEN PRIMA

Operating Condition: VGA IN

Test Site: 1#Shielding Room

Operator: Frank

Test Specification: N 240V/60Hz

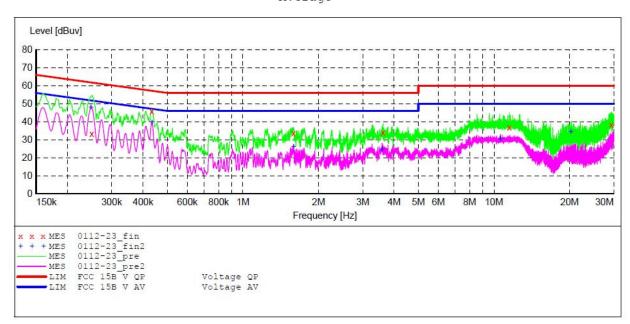
Report NO:.ATE20170112 Comment: Start of Test: 2017-2-13 / 17:25:00

SCAN TABLE: "V 150K-30MHz fin"
Short Description: \_SUB\_ \_SUB\_STD\_VTERM2 1.70

Stop Step Start Detector Meas. IF Transducer

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH Time Bandw. QuasiPeak 1.0 s 9 kHz NSLK8126 2008

4.5 kHz Average







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### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Operating Condition: DP IN Test Site: 1#Shielding Room

Operator: Frank Test Specification: L 240V/60Hz

Report NO: .ATE20170112 Comment: Start of Test: 2017-2-13 / 17:09:56

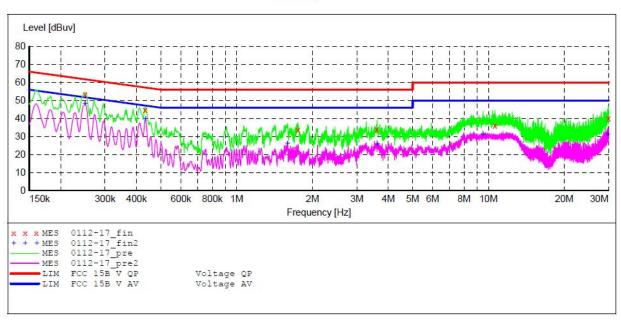
SCAN TABLE: "V 150K-30MHz fin"

\_SUB\_STD\_VTERM2 1.70 Short Description:

Start Step Detector Meas. Stop IF Transducer

Time Bandw.

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH NSLK8126 2008 4.5 kHz QuasiPeak 1.0 s 9 kHz







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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15B

Interactive Flat Panel M/N:ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Operating Condition: DP IN

Test Site: 1#Shielding Room

Operator: Frank

Test Specification: N 240V/60Hz

Comment: Report NO:.ATE20170112 2017-2-13 / 17:12:18 Start of Test:

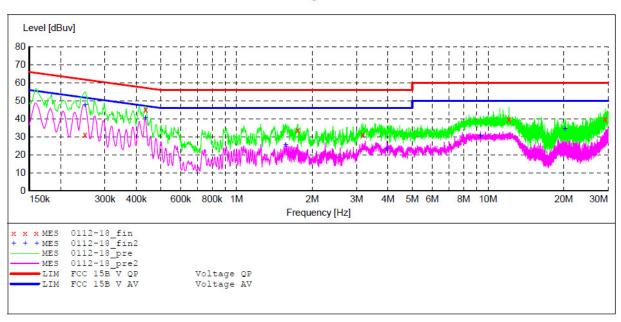
SCAN TABLE: "V 150K-30MHz fin"

SUB\_STD\_VTERM2 1.70 Short Description:

Step Start Stop Detector Meas. IF Transducer

Time Bandw.

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 4.5 kHz 9 kHz NSLK8126 2008







ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD

XIAMEN PRIMA Manufacturer: Operating Condition: HDMI IN

Test Site: 1#Shielding Room

Operator: Frank

Test Specification: L 240V/60Hz

Report NO:.ATE20170112 Comment: Start of Test: 2017-2-13 / 17:18:22

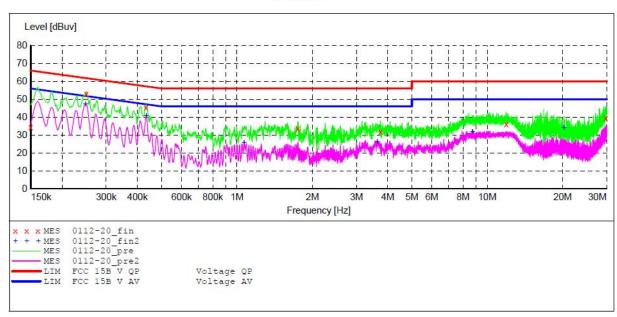
SCAN TABLE: "V 150K-30MHz fin" Short Description: \_SUB\_S

\_SUB\_STD\_VTERM2 1.70

Stop Step Start Detector Meas. IF Transducer

Bandw. Time

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008







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### ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

Interactive Flat Panel M/N:ETX-7500UHD EUT:

Manufacturer: XIAMEN PRIMA

Operating Condition: HDMI IN

Test Site: 1#Shielding Room

Operator: Frank

Test Specification: N 240V/60Hz

Comment: Report NO:.ATE20170112 2017-2-13 / 17:15:37 Start of Test:

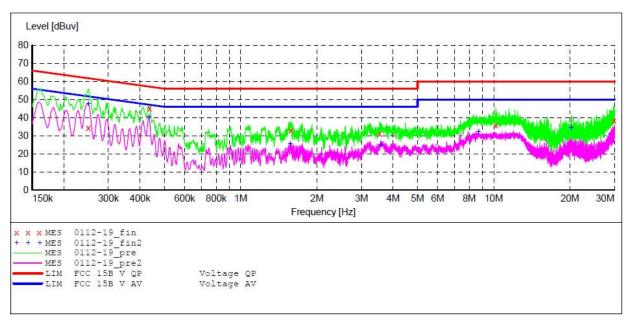
SCAN TABLE: "V 150K-30MHz fin"
Short Description: \_SUB\_S

\_\_SUB\_STD\_VTERM2 1.70

Stop Start Step Detector Meas. IF Transducer

Time Bandw.

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008







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#### ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD

Manufacturer: XIAMEN PRIMA Operating Condition: Memory Playing 1#Shielding Room Test Site:

Operator: Frank

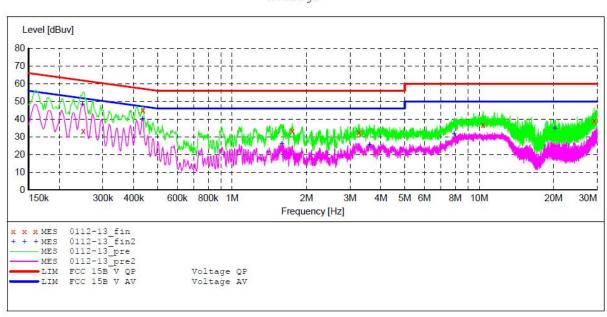
Test Specification: L 240V/60Hz

Comment: Report NO: .ATE20170112 Start of Test: 2017-2-13 / 16:58:28

SCAN TABLE: "V 150K-30MHz fin"
Short Description: \_SUB\_: \_\_SUB\_STD\_VTERM2 1.70

Stop Step Detector Meas. Transducer

Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kHz Time Bandw. QuasiPeak 1.0 s 9 kHz NSLK8126 2008







ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD

Manufacturer: XIAMEN PRIMA Operating Condition: Memory Playing Test Site: 1#Shielding Room

Operator: Frank

Test Specification: N 240V/60Hz

Comment: Report NO:.ATE20170112 2017-2-13 / 17:01:55 Start of Test:

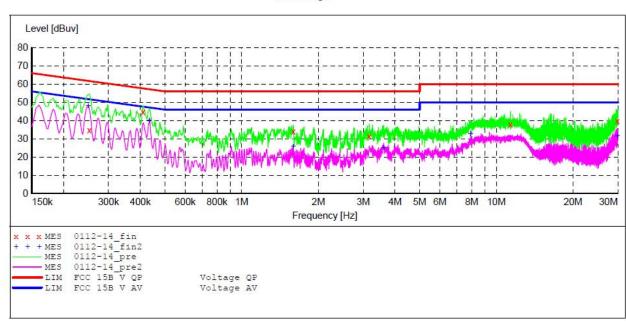
SCAN TABLE: "V 150K-30MHz fin"

\_SUB\_STD\_VTERM2 1.70 Short Description:

Detector Meas. IF
Time Bandw. Step Transducer Start Stop

Frequency Frequency Width

150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008



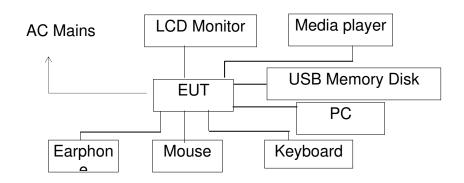


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### 5. RADIATED EMISSION MEASUREMENT

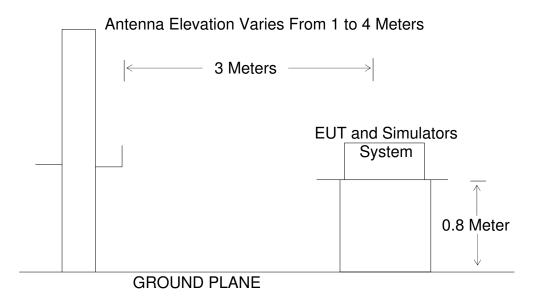
## 5.1.Block Diagram of Test

5.1.1.Block diagram of connection between the EUT and simulators



(EUT: Interactive Flat Panel)

### 5.1.2.Block diagram of test setup (In chamber)



# 5.2. Test mode description

Test mode 1: USB IN Test mode 2: AV IN Test mode 3: VGA IN Test mode 4: DP IN Test mode 5: HDMI IN

Test mode 6: Memory Playing



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### 5.3. Radiated Emission Limit (Class B)

All emanations from a class B device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified below:

Frequency	Distance	Field Strengths Limit			
MHz	Meters	μV/m	dB(μV/m)		
30-88	3	100	40.0		
88-216	3	150	43.5		
216-960	3	200	46.0		
Above 960	3	500	54.0		

### Remark:

- (1) Emission level  $dB(\mu V) = 20 \log Emission level \mu V/m$ .
- (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.

### 5.4.Manufacturer

The following equipments are 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.

5.4.1.Interactive Flat Panel (EUT)

Model Number: ETX-7500UHD

Manufacturer: Xiamen Prima Technology Inc.

# 5.5.Operating Condition of EUT

- 5.5.1. Setup the EUT and simulator as shown as Section 5.1
- 5.5.2. Turn on the power of all equipment.
- 5.5.3.Let the EUT work in test mode and measure it.



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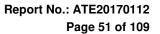
5.6.Test Procedure

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.

The frequency range from 30MHz to 25000MHz is checked. Note:The EUT highest operating frequency provided by Manufacturer is 1.2GHz and include 2.4GHz wifi, the radiated emission measurement shall be made up to 25 GHz.

Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measure- ment range (MHz)
Below 1.705	30. 1000. 2000. 5000. 5th harmonic of the highest frequency or 40 GHz, whichever is lower.





# 5.7. Radiated Emission Noise Measurement Result

### PASS.

The frequency range from 30MHz to 25000MHz is investigated.

Dolovi-stis								
Polarization								
	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detecto
	1	55.2207	44.57	-12.99	31.58	40.00	-8.42	QP
	2	60.7043	48.10	-14.17	33.93	40.00	-6.07	QP
Horizontal	3	122.8340	50.21	-13.37	36.84	43.50	-6.66	QP
	4	138.3873	51.89	-14.76	37.13	43.50	-6.37	QP
	5	246.8146	47.17	-10.58	36.59	46.00	-9.41	QP
	6	361.7139	45.29	-7.26	38.03	46.00	-7.97	QP
	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	31.0703	44.80	-9.25	35.55	40.00	-4.45	QP
	2	61.3462	50.59	-14.39	36.20	40.00	-3.80	QP
Vertical	3	87.7248	51.35	-15.16	36.19	40.00	-3.81	QP
	4	133.1511	53.58	-13.89	39.69	43.50	-3.81	QP
	5	313.2760	47.60	-8.64	38.96	46.00	-7.04	QP
	6	593.0497	45.90	-2.45	43.45	46.00	-2.55	QP
Test Mode: A	V 11V( <i>F</i>	120 V/60F	72 DEIOW	1(70/)				
Polarization								
Polarization	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
Polarization			Reading	Factor		l		Detector
	No.	(MHz)	Reading (dBuV/m)	Factor (dB)	(dBuV/m)	(dBuV/m)	(dB)	
Polarization  Horizontal	No.	(MHz) 52.7599	Reading (dBuV/m) 47.23	Factor (dB) -12.79	(dBuV/m) 34.44	(dBuV/m) 40.00	(dB) -5.56	QP
	No.	(MHz) 52.7599 60.7043	Reading (dBuV/m) 47.23 48.53	Factor (dB) -12.79 -14.17	(dBuV/m) 34.44 34.36	(dBuV/m) 40.00 40.00	(dB) -5.56 -5.64	QP
	No. 1 2 3	(MHz) 52.7599 60.7043 117.3602	Reading (dBuV/m) 47.23 48.53 48.23	Factor (dB) -12.79 -14.17 -13.07	(dBuV/m) 34.44 34.36 35.16	(dBuV/m) 40.00 40.00 43.50	(dB) -5.56 -5.64 -8.34	QP QP QP
	No. 1 2 3 4	(MHz) 52.7599 60.7043 117.3602 141.3298 230.9068 284.9766	Reading (dBuV/m) 47.23 48.53 48.23 51.68 46.10 45.21	Factor (dB) -12.79 -14.17 -13.07 -15.13 -11.05 -9.41	(dBuV/m) 34.44 34.36 35.16 36.55 35.05 35.80	(dBuV/m) 40.00 40.00 43.50 43.50 46.00	(dB) -5.56 -5.64 -8.34 -6.95 -10.95	QP QP QP
	No. 1 2 3 4 5	(MHz) 52.7599 60.7043 117.3602 141.3298 230.9068	Reading (dBuV/m) 47.23 48.53 48.23 51.68 46.10	Factor (dB) -12.79 -14.17 -13.07 -15.13 -11.05	(dBuV/m) 34.44 34.36 35.16 36.55 35.05	(dBuV/m) 40.00 40.00 43.50 43.50 46.00	(dB) -5.56 -5.64 -8.34 -6.95 -10.95	QP QP QP QP QP
	No.  1 2 3 4 5 6	(MHz) 52.7599 60.7043 117.3602 141.3298 230.9068 284.9766 Freq.	Reading (dBuV/m) 47.23 48.53 48.23 51.68 46.10 45.21 Reading	Factor (dB) -12.79 -14.17 -13.07 -15.13 -11.05 -9.41 Factor	(dBuV/m) 34.44 34.36 35.16 36.55 35.05 35.80 Result	(dBuV/m) 40.00 40.00 43.50 43.50 46.00 Limit	(dB) -5.56 -5.64 -8.34 -6.95 -10.95 -10.20 Margin	QP QP QP QP QP
Horizontal	No.  1 2 3 4 5 6 No.	(MHz) 52.7599 60.7043 117.3602 141.3298 230.9068 284.9766 Freq. (MHz)	Reading (dBuV/m) 47.23 48.53 48.23 51.68 46.10 45.21 Reading (dBuV/m) 47.80	Factor (dB) -12.79 -14.17 -13.07 -15.13 -11.05 -9.41 Factor (dB)	(dBuV/m) 34.44 34.36 35.16 36.55 35.05 35.80 Result (dBuV/m)	(dBuV/m) 40.00 40.00 43.50 43.50 46.00 Limit (dBuV/m)	(dB) -5.56 -5.64 -8.34 -6.95 -10.20 Margin (dB)	QP QP QP QP QP
	No.  1 2 3 4 5 6 No. 1	(MHz) 52.7599 60.7043 117.3602 141.3298 230.9068 284.9766 Freq. (MHz) 54.4515	Reading (dBuV/m) 47.23 48.53 48.23 51.68 46.10 45.21 Reading (dBuV/m) 47.80	Factor (dB) -12.79 -14.17 -13.07 -15.13 -11.05 -9.41 Factor (dB) -12.91	(dBuV/m) 34.44 34.36 35.16 36.55 35.05 35.80 Result (dBuV/m) 34.89	(dBuV/m) 40.00 40.00 43.50 43.50 46.00 Limit (dBuV/m) 40.00	(dB) -5.56 -5.64 -8.34 -6.95 -10.95 -10.20 Margin (dB) -5.11	QP QP QP QP QP Detector
Horizontal	No.  1 2 3 4 5 6 No.  1 2	(MHz) 52.7599 60.7043 117.3602 141.3298 230.9068 284.9766 Freq. (MHz) 54.4515 61.1315	Reading (dBuV/m) 47.23 48.53 48.23 51.68 46.10 45.21 Reading (dBuV/m) 47.80 51.24 52.82	Factor (dB) -12.79 -14.17 -13.07 -15.13 -11.05 -9.41 Factor (dB) -12.91 -14.31	(dBuV/m) 34.44 34.36 35.16 36.55 35.05 35.80 Result (dBuV/m) 34.89 36.93	(dBuV/m) 40.00 40.00 43.50 43.50 46.00 Limit (dBuV/m) 40.00 40.00	(dB) -5.56 -5.64 -8.34 -6.95 -10.20 Margin (dB) -5.11 -3.07	QP QP QP QP QP QP Detector
Horizontal	No.  1 2 3 4 5 6 No. 1 2 3	(MHz) 52.7599 60.7043 117.3602 141.3298 230.9068 284.9766 Freq. (MHz) 54.4515 61.1315 88.0327	Reading (dBuV/m) 47.23 48.53 48.23 51.68 46.10 45.21 Reading (dBuV/m) 47.80 51.24 52.82	Factor (dB) -12.79 -14.17 -13.07 -15.13 -11.05 -9.41 Factor (dB) -12.91 -14.31 -15.13	(dBuV/m) 34.44 34.36 35.16 36.55 35.05 35.80 Result (dBuV/m) 34.89 36.93 37.69	(dBuV/m) 40.00 40.00 43.50 43.50 46.00 Limit (dBuV/m) 40.00 40.00 43.50	(dB) -5.56 -5.64 -8.34 -6.95 -10.20 Margin (dB) -5.11 -3.07 -5.81	QP QP QP QP QP Detector QP QP



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	<u> </u>	(AC 120V/6						
Polarization								
	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	55.4147	48.86	-13.03	35.83	40.00	-4.17	QP
	2	88.3421	50.39	-15.12	35.27	43.50	-8.23	QP
Horizontal	3	122.8340	50.70	-13.37	37.33	43.50	-6.17	QP
	4	138.3873	51.28	-14.76	36.52	43.50	-6.98	QP
	5	269.4284	45.70	-9.96	35.74	46.00	-10.26	QP
	6	369.4045	42.65	-7.16	35.49	46.00	-10.51	QP
	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	62.4313	51.34	-14.78	36.56	40.00	-3.44	QP
	2	87.7248	52.15	-15.16	36.99	40.00	-3.01	QP
Vertical	3	133.1511	51.31	-13.89	37.42	43.50	-6.08	QP
	4	243.3771	48.01	-10.60	37.41	46.00	-8.59	QP
	5	595.1326	41.96	-2.44	39.52	46.00	-6.48	QP
	_							
Test Mode: D	6  P IN(A	965.5421 C 120V/60F	37.00 Hz Below	3.35 1GHz)	40.35	54.00	-13.65	QP
Test Mode: D Polarization		C 120V/60h	Hz Below Reading	1GHz)	Result	Limit	Margin	QP Detector
	P IN(A	C 120V/60H	Hz Below	1GHz)				
	P IN(A	Freq. (MHz)	Reading (dBuV/m)	1GHz) Factor	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	No.	Freq. (MHz) 61.7781	Reading (dBuV/m)	1GHz)  Factor (dB) -14.55	Result (dBuV/m) 30.92	Limit (dBuV/m) 40.00	Margin (dB) -9.08	Detector
Polarization	No. 1 2	Freq. (MHz) 61.7781 120.2766	Reading (dBuV/m) 45.47 45.65	Factor (dB) -14.55 -13.09	Result (dBuV/m) 30.92 32.56	Limit (dBuV/m) 40.00 43.50	Margin (dB) -9.08	Detector QP QP
Polarization	No. 1 2 3	Freq. (MHz) 61.7781 120.2766 135.9822	Reading (dBuV/m) 45.47 45.65 51.34	Factor (dB) -14.55 -13.09 -14.20	Result (dBuV/m) 30.92 32.56 37.14	Limit (dBuV/m) 40.00 43.50 43.50	Margin (dB) -9.08 -10.94 -6.36	Detector QP QP QP
Polarization	No. 1 2 3 4	Freq. (MHz) 61.7781 120.2766 135.9822 177.5089	Reading (dBuV/m) 45.47 45.65 51.34 47.25	Factor (dB) -14.55 -13.09 -14.20 -13.41	Result (dBuV/m) 30.92 32.56 37.14 33.84	Limit (dBuV/m) 40.00 43.50 43.50	Margin (dB) -9.08 -10.94 -6.36	Detecto QP QP QP
Polarization	No. 1 2 3 4 5	Freq. (MHz) 61.7781 120.2766 135.9822 177.5089 261.9753	Reading (dBuV/m) 45.47 45.65 51.34 47.25 48.57	Factor (dB) -14.55 -13.09 -14.20 -13.41 -10.37	Result (dBuV/m) 30.92 32.56 37.14 33.84 38.20	Limit (dBuV/m) 40.00 43.50 43.50 43.50 46.00	Margin (dB) -9.08 -10.94 -6.36 -9.66	Detecto QP QP QP QP
Polarization	No. 1 2 3 4 5 6	Freq. (MHz) 61.7781 120.2766 135.9822 177.5089 261.9753 359.1859 Freq.	Reading (dBuV/m) 45.47 45.65 51.34 47.25 48.57 41.76 Reading	Factor (dB) -14.55 -13.09 -14.20 -13.41 -10.37 -7.28 Factor	Result (dBuV/m) 30.92 32.56 37.14 33.84 38.20 34.48 Result	Limit (dBuV/m) 40.00 43.50 43.50 43.50 46.00 Limit	Margin (dB) -9.08 -10.94 -6.36 -9.66 -7.80 -11.52 Margin	Detecto QP QP QP QP QP
Polarization Horizontal	No. 1 2 3 4 5 6 No.	Freq. (MHz) 61.7781 120.2766 135.9822 177.5089 261.9753 359.1859 Freq. (MHz)	Reading (dBuV/m) 45.47 45.65 51.34 47.25 48.57 41.76 Reading (dBuV/m)	Factor (dB) -14.55 -13.09 -14.20 -13.41 -10.37 -7.28 Factor (dB)	Result (dBuV/m) 30.92 32.56 37.14 33.84 38.20 34.48 Result (dBuV/m)	Limit (dBuV/m) 40.00 43.50 43.50 43.50 46.00 Limit (dBuV/m)	Margin (dB) -9.08 -10.94 -6.36 -9.66 -7.80 -11.52 Margin (dB)	Detecto QP QP QP QP QP QP Detecto
Polarization	No. 1 2 3 4 5 6 No. 1	Freq. (MHz) 61.7781 120.2766 135.9822 177.5089 261.9753 359.1859 Freq. (MHz) 61.5617	Reading (dBuV/m) 45.47 45.65 51.34 47.25 48.57 41.76 Reading (dBuV/m) 51.20	Factor (dB) -14.55 -13.09 -14.20 -13.41 -10.37 -7.28 Factor (dB) -14.46	Result (dBuV/m) 30.92 32.56 37.14 33.84 38.20 34.48 Result (dBuV/m) 36.74	Limit (dBuV/m) 40.00 43.50 43.50 43.50 46.00 46.00 Limit (dBuV/m) 40.00	Margin (dB) -9.08 -10.94 -6.36 -9.66 -7.80 -11.52 Margin (dB) -3.26	Detecto QP QP QP QP QP QP QP QP
Polarization Horizontal	No. 1 2 3 4 5 6 No. 1 2	Freq. (MHz) 61.7781 120.2766 135.9822 177.5089 261.9753 359.1859 Freq. (MHz) 61.5617 88.6524	Reading (dBuV/m) 45.47 45.65 51.34 47.25 48.57 41.76 Reading (dBuV/m) 51.20 52.53	Factor (dB) -14.55 -13.09 -14.20 -13.41 -10.37 -7.28 Factor (dB) -14.46 -15.10	Result (dBuV/m) 30.92 32.56 37.14 33.84 38.20 34.48 Result (dBuV/m) 36.74 37.43	Limit (dBuV/m) 40.00 43.50 43.50 46.00 Limit (dBuV/m) 40.00 43.50	Margin (dB) -9.08 -10.94 -6.36 -9.66 -7.80 -11.52 Margin (dB) -3.26 -6.07	Detecto QP QP QP QP QP QP QP QP QP Detecto
Polarization Horizontal	No. 1 2 3 4 5 6 No. 1 2 3	Freq. (MHz) 61.7781 120.2766 135.9822 177.5089 261.9753 359.1859 Freq. (MHz) 61.5617 88.6524 130.8369	Reading (dBuV/m) 45.47 45.65 51.34 47.25 48.57 41.76 Reading (dBuV/m) 51.20 52.53 51.30	Factor (dB) -14.55 -13.09 -14.20 -13.41 -10.37 -7.28 Factor (dB) -14.46 -15.10 -13.80	Result (dBuV/m) 30.92 32.56 37.14 33.84 38.20 34.48 Result (dBuV/m) 36.74 37.43	Limit (dBuV/m) 40.00 43.50 43.50 46.00 46.00 Limit (dBuV/m) 40.00 43.50	Margin (dB) -9.08 -10.94 -6.36 -9.66 -7.80 -11.52 Margin (dB) -3.26 -6.07 -6.00	Detecto QP QP QP QP QP QP QP QP Detecto



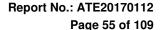


Test Mode: HDMI IN(AC 120V/60Hz Below 1GHz) Polarization Reading Factor Result Margin Freq. Limit No. Detector (MHz) (dBuV/m) (dBuV/m) (dB) (dB) (dBuV/m) 1 52.7599 46.89 -12.79 34.10 -5.90 QP 40.00 2 85.5977 -15.29 48.17 32.88 40.00 -7.12 QP Horizontal 3 122.4038 50.56 -13.3337.23 43.50 -6.27 QP 4 143.8292 52.83 -15.11 37.72 43.50 -5.78 QP 5 261.0581 48.57 -10.42 46.00 -7.85 QP 38.15 6 665.8034 39.22 -1.53 37.69 46.00 -8.31 QP Margin Freq. Reading Factor Result Limit No. Detector (MHz) (dBuV/m) (dB) (dBuV/m) (dBuV/m) (dB) 1 51.40 -14.62 40.00 -3.22 QP 61.9951 36.78 2 85.5977 42.39 -15.29 40.00 -12.90 QP 27.10 Vertical 3 132.6850 51.66 -13.8737.79 43.50 -5.71 QP 4 166.6511 51.42 -14.07 37.35 43.50 -6.15 QP 5 593.0497 45.11 -2.45 42.66 46.00 -3.34QP 6 925.7563 39.42 2.66 42.08 46.00 -3.92 QP Test Mode: Memory Playing (AC 120V/60Hz Below 1GHz) Polarization Margin Freq. Reading Factor Result Limit No. Detector (MHz) (dBuV/m) (dBuV/m) (dB) (dBuV/m) (dB) 1 QΡ 63.0915 47.54 -15.0132.53 40.00 -7.472 50.70 125.4457 -13.65 37.05 43.50 -6.45 QΡ Horizontal 3 131.7574 50.64 -13.84 36.80 43.50 -6.70QP 4 245.0900 48.55 -10.58 37.97 46.00 -8.03 QP 5 263.8190 48.63 -10.26 38.37 46.00 -7.63 QP 6 366.8231 46.00 -9.03 44.16 -7.19 36.97 QΡ Freq. Reading Factor Result Limit Margin Detector No. (MHz) (dBuV/m) (dBuV/m) (dB) (dBuV/m) (dB) 1 31.1798 46.15 -9.27 36.88 40.00 -3.12QΡ 2 63.0915 51.42 -15.01 36.41 40.00 -3.59QP Vertical 3 53.30 -16.63 -3.33 QΡ 74.3953 36.67 40.00 4 53.16 QP 132.2204 -13.84 39.32 43.50 -4.18 5 593.0497 44.76 -2.4542.31 46.00 -3.69QP 6 39.39 46.00 QP 925.7563 2.66 42.05 -3.95





Test Mode: USB IN(AC 120V/60Hz Above 1GHz) Polarization Freq. Reading Factor Result Limit Margin Detector No. (MHz) (dBuV/m) (dBuV/m) (dBuV/m) (dB) (dB) 1 2163.504 42.46 -2.7939.67 74.00 -34.33 peak 2 2163.504 33.25 -2.79 30.46 54.00 -23.54 AVG 3 4218.186 2.57 -31.47 39.96 42.53 74.00 peak 4 4218.186 30.12 2.57 32.69 54.00 -21.31 **AVG** 5 11044.129 30.20 17.29 47.49 74.00 -26.51 peak Horizontal 6 11044.129 20.21 17.29 37.50 54.00 -16.50AVG 7 -7.59 74.00 15398.832 58.46 50.87 -23.13peak 8 15398.832 -16.2558.46 42.21 54.00 -11.79 AVG -7.29 9 74.00 -22.70 15988.449 58.59 51.30 peak 10 15988.449 -17.53 58.59 41.06 54.00 -12.94 **AVG** 11 16842.294 -7.82 52.58 -21.42 60.40 74.00 peak 16842.294 12 -16.55 60.40 43.85 54.00 -10.15 AVG Margin Freq. Reading Factor Result Limit No. Detector (MHz) (dBuV/m) (dB) (dBuV/m) (dBuV/m) (dB) 1 50.45 -28.411845.515 -4.8645.59 74.00 peak 2 1845.515 40.32 -4.8635.46 54.00 -18.54 AVG 3 2766.024 46.12 -0.96 74.00 -28.84 45.16 peak 4 2766.024 36.45 -0.96 54.00 35.49 -18.51AVG 5 4613.592 43.74 4.07 47.81 74.00 -26.19 peak Vertical 6 4613.592 35.22 4.07 39.29 54.00 -14.71 AVG 7 9952.717 31.99 17.12 49.11 74.00 -24.89peak 8 9952.717 23.10 17.12 40.22 54.00 -13.78 AVG 9 30.21 11335.193 19.12 49.33 74.00 -24.67peak 10 54.00 11335.193 20.35 19.12 39.47 -14.53AVG 11 16648.693 -6.48 59.78 53.30 74.00 -20.70 peak 12 16648.693 -16.2559.78 43.53 54.00 -10.47AVG





Test Mode: AV IN(AC 120V/60Hz Above 1GHz) Polarization Freq. Reading Factor Result Limit Margin No. Detector (MHz) (dBuV/m) (dBuV/m) (dB) (dBuV/m) (dB) 1 1386.264 44.85 -8.53 36.32 74.00 -37.68 peak 2 1386.264 35.16 -8.53 26.63 54.00 -27.37 **AVG** 3 1856.215 42.67 -4.7937.88 74.00 -36.12peak 4 1856.215 33.15 -4.79 54.00 -25.64 28.36 AVG 5 2478.310 40.92 -1.4139.51 74.00 -34.49peak Horizontal 6 2478.310 31.45 -1.41 30.04 54.00 -23.96 AVG 7 3890.255 39.92 1.62 41.54 74.00 -32.46peak 8 3890.255 30.45 1.62 32.07 54.00 -21.93 AVG 9 33.29 6717.761 9.15 42.44 74.00 -31.56 peak 10 6717.761 25.42 34.57 54.00 9.15 -19.43**AVG** -21.42 11 16842.294 -7.8260.40 52.58 74.00 peak 12 16842.294 -18.00 60.40 42.40 54.00 -11.60 AVG Reading Factor Result Limit Margin Freq. No. Detector (MHz) (dBuV/m) (dBuV/m) (dB) (dBuV/m) (dB) 1 1845.515 50.45 -4.8645.59 74.00 -28.41 peak 2 40.65 -4.86 54.00 -18.21 1845.515 35.79 AVG 3 74.00 2077.705 46.82 -3.1143.71 -30.29peak 4 2077.705 37.51 AVG -3.1134.40 54.00 -19.605 2766.024 46.12 -0.9645.16 74.00 -28.84 peak Vertical 6 37.44 -0.96 54.00 2766.024 36.48 -17.52 AVG 7 4613.592 44.24 4.07 48.31 74.00 -25.69peak 8 4613.592 35.46 4.07 39.53 54.00 -14.47 AVG 9 8013.020 35.40 13.11 48.51 74.00 -25.49peak 10 8013.020 25.42 13.11 38.53 54.00 -15.47AVG 11 -6.48 59.78 53.30 74.00 -20.70 16648.693 peak 12 -9.22 16648.693 -15.00 59.78 44.78 54.00 AVG





Test Mode: VGA IN(AC 120V/60Hz Above 1GHz) Polarization Freq. Reading Factor Result Limit Margin No. Detector (MHz) (dBuV/m) (dB) (dBuV/m) (dBuV/m) (dB) 1 1059.511 45.31 -8.73 36.58 74.00 -37.42 peak 2 -8.73 1059.511 35.36 26.63 54.00 -27.37AVG 3 2478.310 40.92 -1.41 39.51 74.00 -34.49 peak 4 -1.41 2478.310 30.95 29.54 54.00 -24.46 AVG 5 4218.186 39.96 2.57 42.53 74.00 -31.47peak Horizontal 6 4218.186 30.10 2.57 32.67 54.00 -21.33 AVG 7 9895.349 30.29 16.97 47.26 74.00 -26.74 peak 8 9895.349 21.01 16.97 37.98 54.00 -16.02AVG 9 15398.832 -7.59 58.46 50.87 74.00 -23.13 peak 10 15398.832 -16.5258.46 41.94 54.00 -12.06AVG 11 16842.294 -7.82 60.40 52.58 74.00 -21.42peak 12 16842.294 -17.52 60.40 42.88 54.00 -11.12 AVG Reading Factor Result Limit Margin Freq. No. Detector (dBuV/m) (MHz) (dBuV/m) (dBuV/m) (dB) (dB) 1 1845.515 50.45 -4.8645.59 74.00 -28.41 peak 2 1845.515 40.56 -4.86 35.70 54.00 -18.30 AVG 3 -1.09 2618.218 45.16 44.07 74.00 -29.93peak 4 2618.218 35.16 -1.0954.00 -19.9334.07 AVG 2766.024 5 -0.96 74.00 46.12 45.16 -28.84 peak Vertical 6 2766.024 36.51 -0.96 35.55 54.00 -18.45 AVG 7 4.07 4613.592 44.24 48.31 74.00 -25.69peak 8 4613.592 35.12 4.07 39.19 54.00 -14.81 AVG 9 9669.164 32.93 16.34 49.27 74.00 -24.73peak 10 9669.164 22.31 16.34 38.65 54.00 -15.35 AVG 11 16648.693 -6.48 59.78 53.30 74.00 -20.70 peak 12 16648.693 -17.25 59.78 42.53 54.00 -11.47 AVG



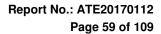


Test Mode: DP IN(AC 120V/60Hz Above 1GHz) Polarization Factor Limit Freq. Reading Result Margin Detector No. (MHz) (dBuV/m) (dBuV/m) (dBuV/m) (dB) (dB) 1 1386.264 44.85 -8.53 36.32 74.00 -37.68 peak 2 1386.264 35.45 -8.53 26.92 54.00 -27.08 AVG 3 2478.310 40.92 74.00 -1.4139.51 -34.49peak 4 2478.310 31.46 -1.41 30.05 54.00 -23.95 AVG 5 4218.186 39.96 2.57 42.53 74.00 -31.47peak Horizontal 6 4218.186 30.54 2.57 33.11 54.00 -20.89 AVG 7 34.01 9.37 43.38 74.00 6894.806 -30.62 peak 8 6894.806 25.46 AVG 9.37 34.83 54.00 -19.179 12798.243 -6.83 55.57 48.74 74.00 -25.26 peak 10 12835.288 -17.40 55.65 38.25 54.00 -15.75 AVG 11 16842.294 -7.82 74.00 60.40 52.58 -21.42peak 12 16842.294 -16.14 60.40 44.26 54.00 -9.74 AVG Freq. Reading Factor Result Limit Margin No. Detector (MHz) (dBuV/m) (dB) (dBuV/m) (dBuV/m) (dB) 50.45 1 1845.515 -4.8645.59 74.00 -28.41 peak 2 1845.515 40.65 -4.8635.79 54.00 -18.21AVG 3 2077.705 46.82 74.00 -30.29 -3.11 43.71 peak 4 37.24 2077.705 -3.11 34.13 54.00 -19.87AVG 5 2766.024 46.12 -0.9645.16 74.00 -28.84peak Vertical 6 2766.024 36.45 -0.96 35.49 54.00 -18.51 AVG 7 4613.592 44.24 4.07 48.31 74.00 -25.69 peak 8 4613.592 34.55 4.07 38.62 54.00 -15.38AVG 9 6.27 74.00 5016.976 39.82 46.09 -27.91 peak 10 30.62 6.27 5016.976 36.89 54.00 -17.11 AVG 11 16648.693 -6.48 59.78 53.30 74.00 -20.70 peak 12 -17.45 59.78 54.00 16648.693 42.33 -11.67 AVG





Test Mode: HDMI IN (AC 120V/60Hz Above 1GHz) Polarization Factor Result Freq. Reading Limit Margin Detector No. (MHz) (dBuV/m) (dB) (dBuV/m) (dB) (dBuV/m) 74.00 1 2163.504 42.46 -2.79 39.67 -34.33 peak 2 2163.504 32.25 -2.7929.46 54.00 -24.54 AVG 3 3435.590 41.03 0.20 41.23 74.00 -32.77peak 4 3435.590 0.20 31.28 54.00 -22.72 31.08 AVG 5 7.54 42.54 5680.921 35.00 74.00 -31.46 peak Horizontal 6 5680.921 26.12 7.54 33.66 54.00 -20.34 AVG 7 11044.129 30.20 17.29 47.49 74.00 -26.51 peak 8 11044.129 17.29 54.00 20.64 37.93 -16.07AVG 9 14618.166 -10.36 60.17 49.81 74.00 -24.19 peak 10 14618.166 -20.36 60.17 39.81 54.00 -14.19 AVG 11 16842.294 -7.8274.00 -21.42 60.40 52.58 peak 12 16842.294 -17.8260.40 42.58 54.00 -11.42 AVG Freq. Reading Factor Result Limit Margin No. Detector (MHz) (dBuV/m) (dB) (dBuV/m) (dBuV/m) (dB) 1 1845.515 50.45 -4.8645.59 74.00 -28.41 peak 2 1845.515 40.65 -4.86 35.79 54.00 -18.21 AVG 3 2766.024 46.12 -0.9645.16 74.00 -28.84peak 4 2766.024 36.45 -0.9635.49 54.00 -18.51 **AVG** 5 4613.592 44.24 4.07 48.31 74.00 -25.69 peak Vertical 6 4613.592 35.66 4.07 39.73 54.00 -14.27AVG 7 8013.020 35.40 13.11 48.51 74.00 -25.49 peak 8 8013.020 25.46 13.11 38.57 54.00 -15.43AVG 9 16268.142 -6.68 58.97 52.29 74.00 -21.71 peak 16268.142 10 -17.21 58.97 41.76 54.00 -12.24 AVG 11 16648.693 -6.4859.78 53.30 74.00 -20.70peak 12 16648.693 -16.86 59.78 42.92 54.00 -11.08 AVG





Test Mode: Memory Playing (AC 120V/60Hz Above 1GHz)									
Polarization		· laying (/ to	1201700	71127100	10 10112)				
· oidilediioii	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	
	1	1856.215	42.67	-4.79	37.88	74.00	-36.12	peak	
	2	1856.215	33.21	-4.79	28.42	54.00	-25.58	AVG	
	3	2478.310	40.92	-1.41	39.51	74.00	-34.49	peak	
	4	2478.310	31.60	-1.41	30.19	54.00	-23.81	AVG	
	5	4218.186	39.96	2.57	42.53	74.00	-31.47	peak	
Horizontal	6	4218.186	30.13	2.57	32.70	54.00	-21.30	AVG	
	7	11044.129	30.20	17.29	47.49	74.00	-26.51	peak	
	8	11044.129	20.31	17.29	37.60	54.00	-16.40	AVG	
	9	14618.166	-10.36	60.17	49.81	74.00	-24.19	peak	
	10	14618.166	-20.63	60.17	39.54	54.00	-14.46	AVG	
	11	16842.294	-7.82	60.40	52.58	74.00	-21.42	peak	
	12	16842.294	-18.34	60.40	42.06	54.00	-11.94	AVG	
	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	
	1	1845.515	50.45	-4.86	45.59	74.00	-28.41	peak	
	2	1845.515	40.56	-4.86	35.70	54.00	-18.30	AVG	
	3	2077.705	46.82	-3.11	43.71	74.00	-30.29	peak	
	4	2077.705	36.48	-3.11	33.37	54.00	-20.63	AVG	
	5	2766.024	46.12	-0.96	45.16	74.00	-28.84	peak	
Vertical	6	2766.024	37.01	-0.96	36.05	54.00	-17.95	AVG	
	7	4613.592	44.24	4.07	48.31	74.00	-25.69	peak	
	8	4613.592	35.15	4.07	39.22	54.00	-14.78	AVG	
	9	6914.763	38.84	9.38	48.22	74.00	-25.78	peak	
	10	6914.763	29.43	9.38	38.81	54.00	-15.19	AVG	
	11	16648.693	-6.48	59.78	53.30	74.00	-20.70	peak	
	12	16648.693	-12.12	59.78	47.66	54.00	-6.34	AVG	

Emissions attenuated more than 20 dB below the permissible value are not reported.

The spectral diagrams are attached as below.



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Below 1GHz



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

Fax:+86-0755-26503396



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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

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 10/48/22 Engineer Signature:

Distance: 3m

Standard: FCC Class B 3M Radiated

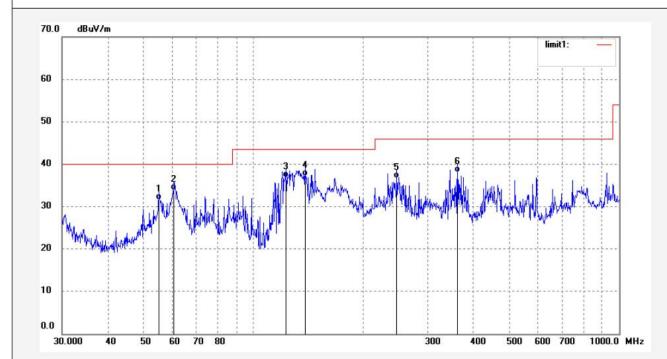
Job No.: FRANK #1003

Test item: Radiation Test

Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

Mode: USB IN

Model: ETX-7500UHD
Manufacturer: XIAMEN PRIMA



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	55.2207	44.57	-12.99	31.58	40.00	-8.42	QP			
2	60.7043	48.10	-14.17	33.93	40.00	-6.07	QP			
3	122.8340	50.21	-13.37	36.84	43.50	-6.66	QP			
4	138.3873	51.89	-14.76	37.13	43.50	-6.37	QP			
5	246.8146	47.17	-10.58	36.59	46.00	-9.41	QP			
6	361.7139	45.29	-7.26	38.03	46.00	-7.97	QP		0	



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

Fax:+86-0755-26503396

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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

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 10/37/13 Engineer Signature: Distance: 3m

Test item: Radiation Test

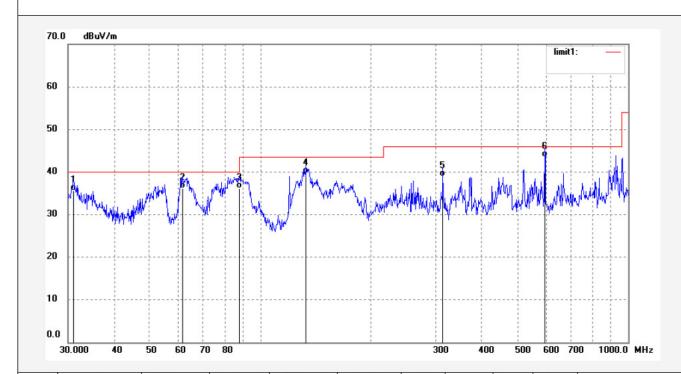
Job No.: FRANK #1002

Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

Standard: FCC Class B 3M Radiated

Mode: USB IN

Model: ETX-7500UHD Manufacturer: XIAMEN PRIMA



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	31.0703	44.80	-9.25	35.55	40.00	-4.45	QP			
2	61.3462	50.59	-14.39	36.20	40.00	-3.80	QP			
3	87.7248	51.35	-15.16	36.19	40.00	-3.81	QP			
4	133.1511	53.58	-13.89	39.69	43.50	-3.81	QP			
5	313.2760	47.60	-8.64	38.96	46.00	-7.04	QP			
6	593.0497	45.90	-2.45	43.45	46.00	-2.55	QP			



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## ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 2# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

1000.0 MHz

Job No.: FRANK #1004

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

Mode: AV IN

Model: ETX-7500UHD Manufacturer: XIAMEN PRIMA

Note: Report NO.:ATE20170112

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 10/58/24 Engineer Signature:

Distance: 3m



80

3.00							1 /			
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	52.7599	47.23	-12.79	34.44	40.00	-5.56	QP			
2	60.7043	48.53	-14.17	34.36	40.00	-5.64	QP			
3	117.3602	48.23	-13.07	35.16	43.50	-8.34	QP			
4	141.3298	51.68	-15.13	36.55	43.50	-6.95	QP			
5	230.9068	46.10	-11.05	35.05	46.00	-10.95	QP			
6	284.9766	45.21	-9.41	35.80	46.00	-10.20	QP			

300

400

500

600 700

30.000

40

50

60 70



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

Fax:+86-0755-26503396

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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

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 11/09/00 Engineer Signature: Distance: 3m

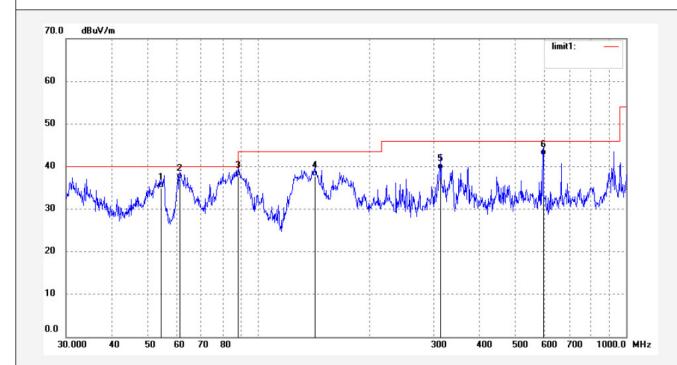
Standard: FCC Class B 3M Radiated
Test item: Radiation Test

Job No.: FRANK #1005

Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

Mode: AV IN

Model: ETX-7500UHD Manufacturer: XIAMEN PRIMA



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	54.4515	47.80	-12.91	34.89	40.00	-5.11	QP			
2	61.1315	51.24	-14.31	36.93	40.00	-3.07	QP			
3	88.0327	52.82	-15.13	37.69	43.50	-5.81	QP			
4	142.3241	52.79	-15.12	37.67	43.50	-5.83	QP			
5	313.2760	48.00	-8.64	39.36	46.00	-6.64	QP			
6	595.1326	44.98	-2.44	42.54	46.00	-3.46	QP			



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# ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 2# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: FRANK #1011

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

Mode: VGA IN

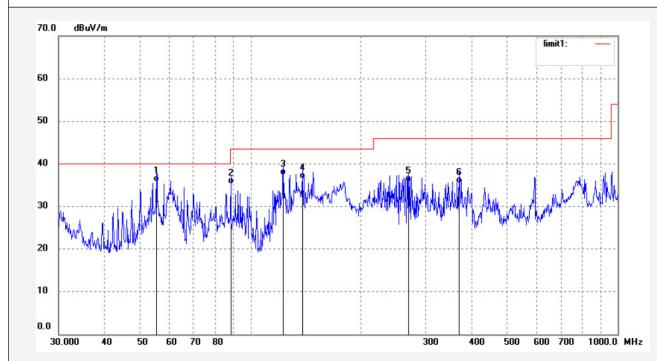
Model: ETX-7500UHD
Manufacturer: XIAMEN PRIMA

Note: Report NO.:ATE20170112

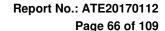
Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 13/40/03 Engineer Signature: Distance: 3m



	20									
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	55.4147	48.86	-13.03	35.83	40.00	-4.17	QP			
2	88.3421	50.39	-15.12	35.27	43.50	-8.23	QP			
3	122.8340	50.70	-13.37	37.33	43.50	-6.17	QP			
4	138.3873	51.28	-14.76	36.52	43.50	-6.98	QP			
5	269.4284	45.70	-9.96	35.74	46.00	-10.26	QP			
6	369.4045	42.65	-7.16	35.49	46.00	-10.51	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.: FRANK #1010

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

Mode: VGA IN

20

10

30.000

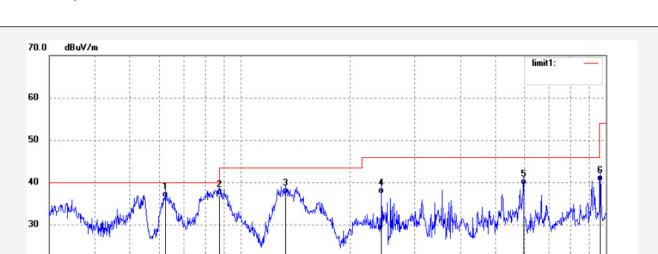
Model: ETX-7500UHD Manufacturer: XIAMEN PRIMA

Note: Report NO.:ATE20170112

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 13/30/48 Engineer Signature: Distance: 3m



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	62.4313	51.34	-14.78	36.56	40.00	-3.44	QP			
2	87.7248	52.15	-15.16	36.99	40.00	-3.01	QP			
3	133.1511	51.31	-13.89	37.42	43.50	-6.08	QP			
4	243.3771	48.01	-10.60	37.41	46.00	-8.59	QP			
5	595.1326	41.96	-2.44	39.52	46.00	-6.48	QP			
6	965.5421	37.00	3.35	40.35	54.00	-13.65	QP			

600 700

1000.0 MHz



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

Fax:+86-0755-26503396

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# ACCURATE TECHNOLOGY CO., LTD.

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Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 11/30/18 Engineer Signature:

Distance: 3m

Test item: Radiation Test

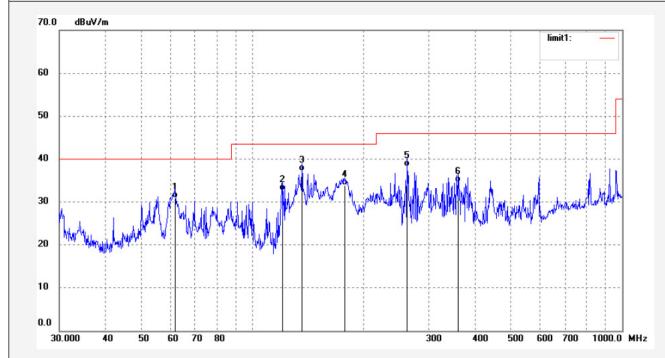
Job No.: FRANK #1007

Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

Standard: FCC Class B 3M Radiated

Mode: DP IN

Model: ETX-7500UHD
Manufacturer: XIAMEN PRIMA



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	61.7781	45.47	-14.55	30.92	40.00	-9.08	QP			
2	120.2766	45.65	-13.09	32.56	43.50	-10.94	QP			
3	135.9822	51.34	-14.20	37.14	43.50	-6.36	QP			
4	177.5089	47.25	-13.41	33.84	43.50	-9.66	QP			
5	261.9753	48.57	-10.37	38.20	46.00	-7.80	QP			
6	359.1859	41.76	-7.28	34.48	46.00	-11.52	QP			



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# ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg,A,Changyuan New Material Port Keyuan Rd, Science & Industry Park,Nanshan Shenzhen,P.R.China Site: 2# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: FRANK #1006

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

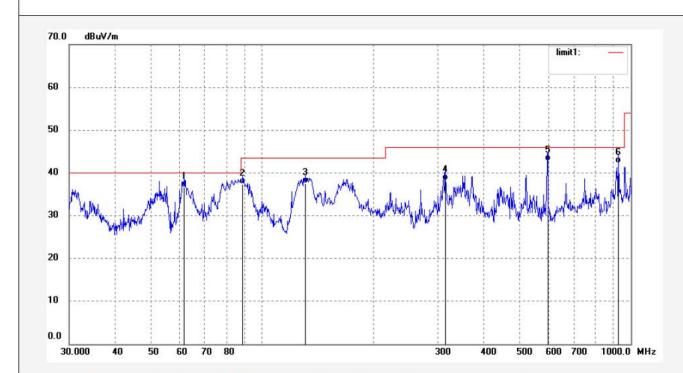
Mode: DP IN

Model: ETX-7500UHD Manufacturer: XIAMEN PRIMA Polarization: Vertical

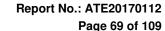
Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 11/19/35 Engineer Signature:

Distance: 3m



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	61.5617	51.20	-14.46	36.74	40.00	-3.26	QP			
2	88.6524	52.53	-15.10	37.43	43.50	-6.07	QP			
3	130.8369	51.30	-13.80	37.50	43.50	-6.00	QP			
4	314.3765	46.90	-8.60	38.30	46.00	-7.70	QP			
5	595.1326	45.24	-2.44	42.80	46.00	-3.20	QP			
6	925.7563	39.54	2.66	42.20	46.00	-3.80	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.: FRANK #1008

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

Mode: HDMI IN
Model: ETX-7500UHD

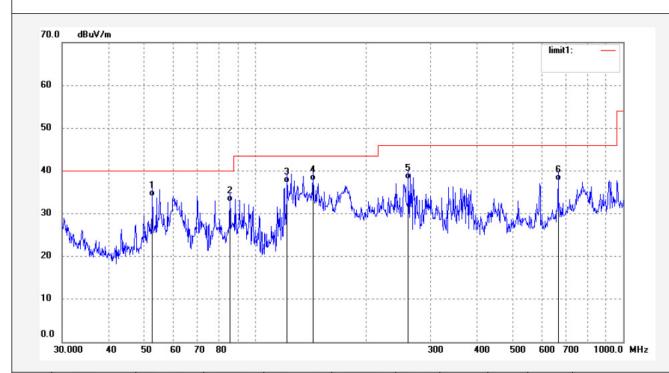
Manufacturer: XIAMEN PRIMA

Note: Report NO.:ATE20170112

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 11/41/35 Engineer Signature: Distance: 3m



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	52.7599	46.89	-12.79	34.10	40.00	-5.90	QP			
2	85.5977	48.17	-15.29	32.88	40.00	-7.12	QP			
3	122.4038	50.56	-13.33	37.23	43.50	-6.27	QP			
4	143.8292	52.83	-15.11	37.72	43.50	-5.78	QP	*		
5	261.0581	48.57	-10.42	38.15	46.00	-7.85	QP			
6	665.8034	39.22	-1.53	37.69	46.00	-8.31	QP			



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

Fax:+86-0755-26503396

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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

Distance: 3m

Job No.: FRANK #1009 Polarization: Vertical

Standard: FCC Class B 3M Radiated Power Source: AC 120V/60Hz

 Test item:
 Radiation Test
 Date: 17/02/21/

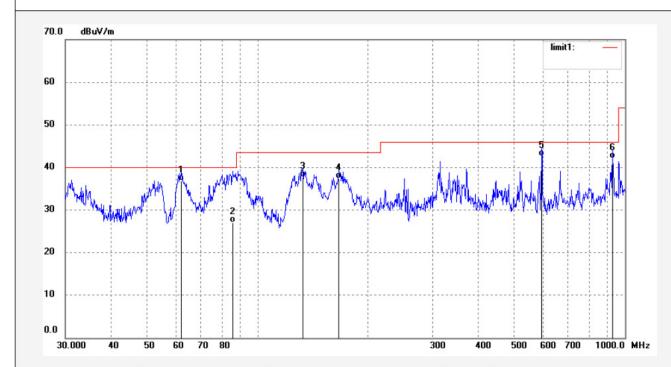
 Temp.( C)/Hum.(%) 23 C / 48 %
 Time: 11/52/13

 EUT:
 Interactive Flat Panel
 Engineer Signature:

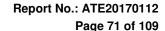
Mode: HDMI IN

Model: ETX-7500UHD

Manufacturer: XIAMEN PRIMA



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	61.9951	51.40	-14.62	36.78	40.00	-3.22	QP			
2	85.5977	42.39	-15.29	27.10	40.00	-12.90	QP			
3	132.6850	51.66	-13.87	37.79	43.50	-5.71	QP			
4	166.6511	51.42	-14.07	37.35	43.50	-6.15	QP			
5	593.0497	45.11	-2.45	42.66	46.00	-3.34	QP			
6	925.7563	39.42	2.66	42.08	46.00	-3.92	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.: FRANK #1000

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

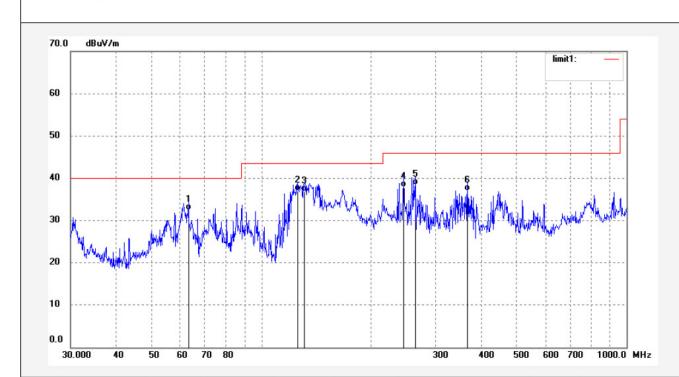
Temp.( C)/Hum.(%) 23 C / 48 % EUT: Interactive Flat Panel

Mode: Memory Playing
Model: ETX-7500UHD
Manufacturer: XIAMEN PRIMA

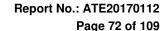
Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 10/15/08 Engineer Signature: Distance: 3m



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	63.0915	47.54	-15.01	32.53	40.00	-7.47	QP			
2	125.4457	50.70	-13.65	37.05	43.50	-6.45	QP			
3	131.7574	50.64	-13.84	36.80	43.50	-6.70	QP			
4	245.0900	48.55	-10.58	37.97	46.00	-8.03	QP			
5	263.8190	48.63	-10.26	38.37	46.00	-7.63	QP			
6	366.8231	44.16	-7.19	36.97	46.00	-9.03	QP			







Note:

# 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.: FRANK #1001

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: Memory Playing

Report NO.:ATE20170112

Mode: Memory Playing

Model: ETX-7500UHD

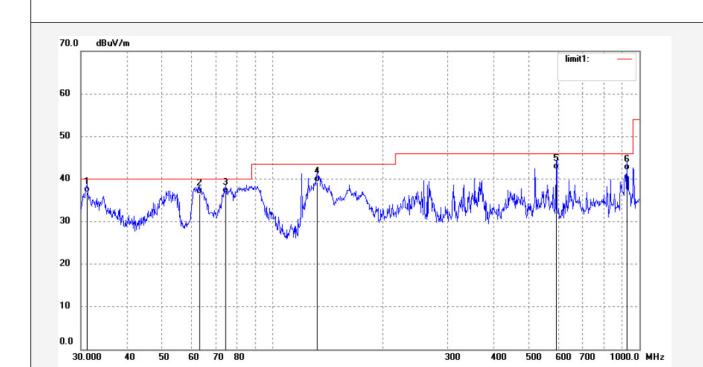
Manufacturer: XIAMEN PRIMA

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 17/02/21/ Time: 10/26/19 Engineer Signature:

Distance: 3m

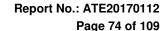


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	31.1798	46.15	-9.27	36.88	40.00	-3.12	QP			
2	63.0915	51.42	-15.01	36.41	40.00	-3.59	QP			
3	74.3953	53.30	-16.63	36.67	40.00	-3.33	QP			
4	132.2204	53.16	-13.84	39.32	43.50	-4.18	QP			
5	593.0497	44.76	-2.45	42.31	46.00	-3.69	QP			
6	925.7563	39.39	2.66	42.05	46.00	-3.95	QP			



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Above 1GHz





(ATC)<sup>®</sup>

## ACCURATE TECHNOLOGY CO., LTD.

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

Distance: 3m

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

Job No.: FRANK #1034 Polarization: Horizontal

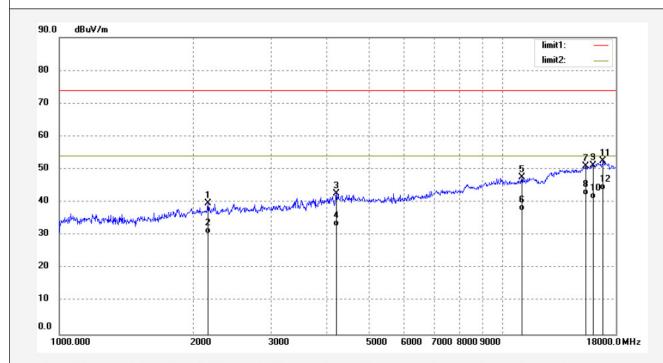
Standard: FCC PK Power Source: AC 120V/60Hz

Test item: Radiation Test Date: 17/02/21/ Temp.( C)/Hum.(%) 23 C / 48 % Time: 19/56/27 EUT: Interactive Flat Panel Engineer Signature:

Mode: USB IN

Model: ETX-7500UHD

Manufacturer: XIAMEN PRIMA



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2163.504	42.46	-2.79	39.67	74.00	-34.33	peak			
2	2163.504	33.25	-2.79	30.46	54.00	-23.54	AVG			
3	4218.186	39.96	2.57	42.53	74.00	-31.47	peak			
4	4218.186	30.12	2.57	32.69	54.00	-21.31	AVG			
5	11044.129	30.20	17.29	47.49	74.00	-26.51	peak			
6	11044.129	20.21	17.29	37.50	54.00	-16.50	AVG			
7	15398.832	-7.59	58.46	50.87	74.00	-23.13	peak			
8	15398.832	-16.25	58.46	42.21	54.00	-11.79	AVG			
9	15988.449	-7.29	58.59	51.30	74.00	-22.70	peak			
10	15988.449	-17.53	58.59	41.06	54.00	-12.94	AVG			
11	16842.294	-7.82	60.40	52.58	74.00	-21.42	peak			
12	16842.294	-16.55	60.40	43.85	54.00	-10.15	AVG			