

ACCURATE TECHNOLOGY CO., LTD

CONDUCTED EMISSION STANDARD FCC PART 15B

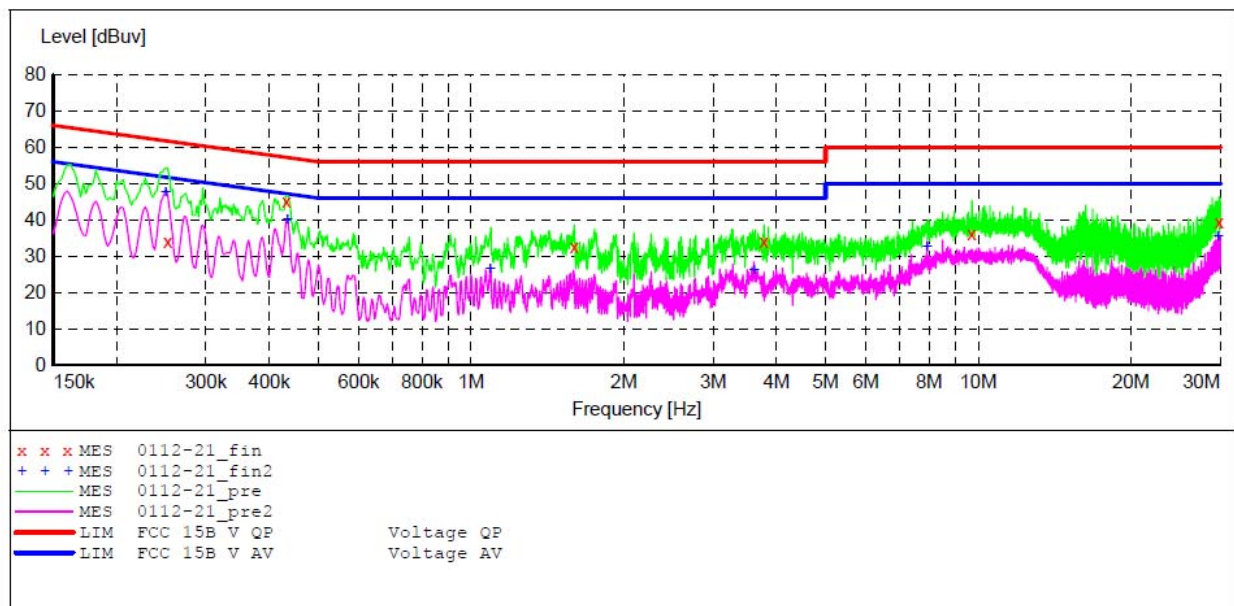
EUT: Interactive Flat Panel M/N:ETX-7500UHD
Manufacturer: XIAMEN PRIMA
Operating Condition: USB IN
Test Site: 1#Shielding Room
Operator: Frank
Test Specification: L 240V/60Hz
Comment: Report NO:..ATE20170112
Start of Test: 2017-2-13 / 17:20:40

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
150.0 kHz	30.0 MHz	4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008

Average



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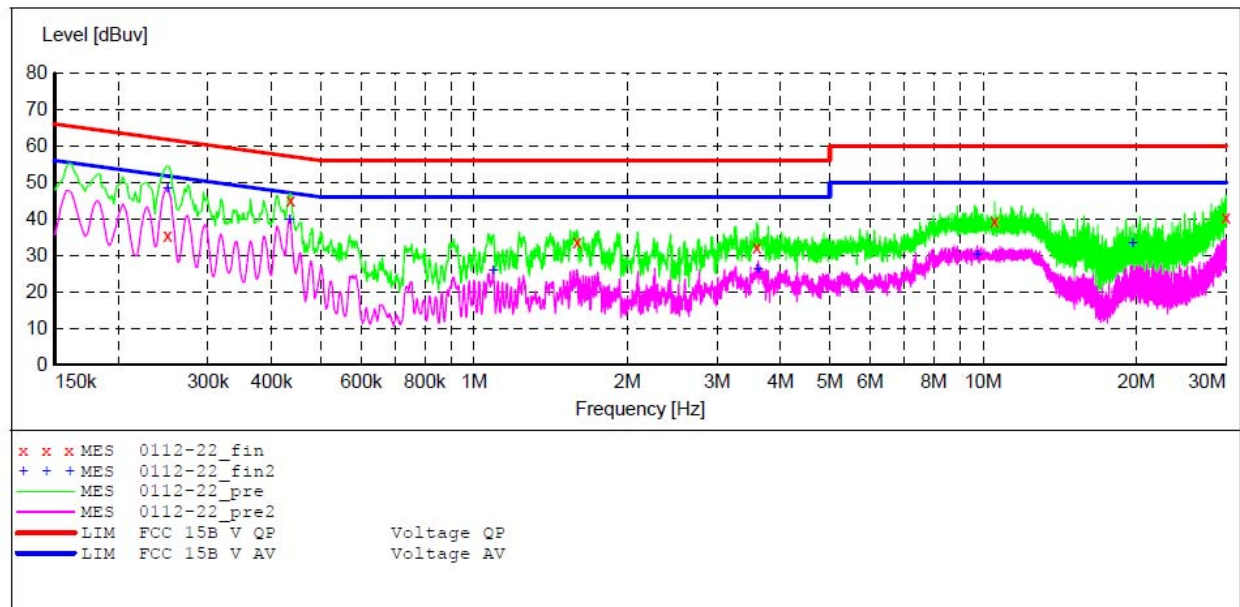
CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD
 Manufacturer: XIAMEN PRIMA
 Operating Condition: USB IN
 Test Site: 1#Shielding Room
 Operator: Frank
 Test Specification: N 240V/60Hz
 Comment: Report NO:..ATE20170112
 Start of Test: 2017-2-13 / 17:22:47

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
Frequency	Frequency	Width				
150.0 kHz	30.0 MHz	4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008
Average						



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CONDUCTED EMISSION STANDARD FCC PART 15B

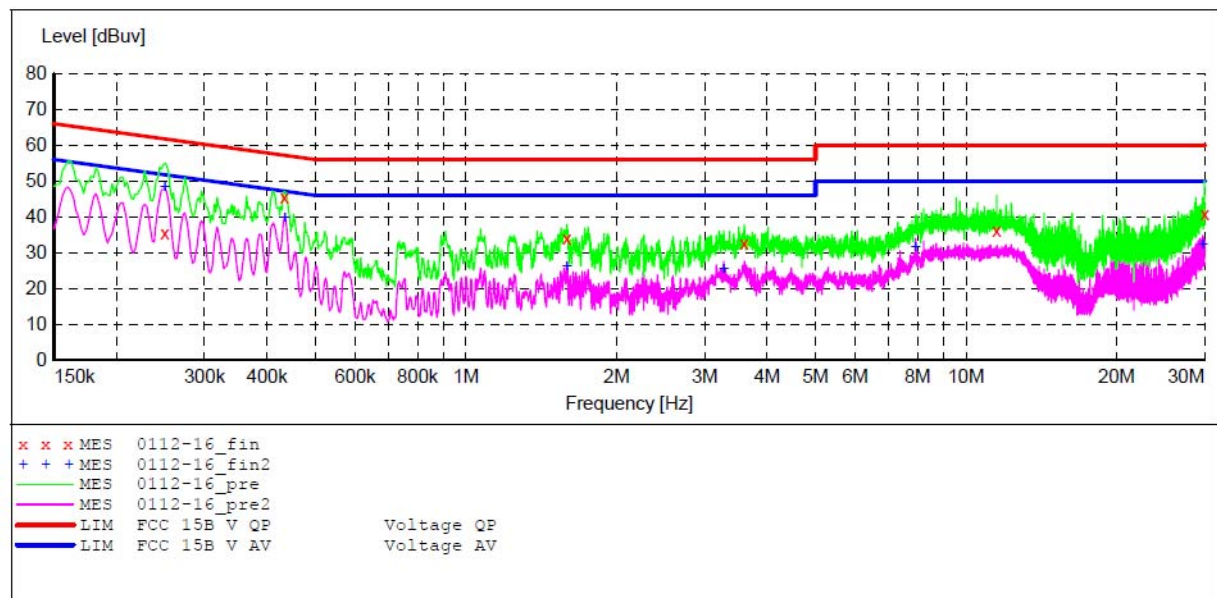
EUT: Interactive Flat Panel M/N:ETX-7500UHD
 Manufacturer: XIAMEN PRIMA
 Operating Condition: AV IN
 Test Site: 1#Shielding Room
 Operator: Frank
 Test Specification: L 240V/60Hz
 Comment: Report NO:..ATE20170112
 Start of Test: 2017-2-13 / 17:07:24

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas.	IF	Transducer
Frequency	Frequency	Width		Time	Bandw.	
150.0 kHz	30.0 MHz	4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008

 Average



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CONDUCTED EMISSION STANDARD FCC PART 15B

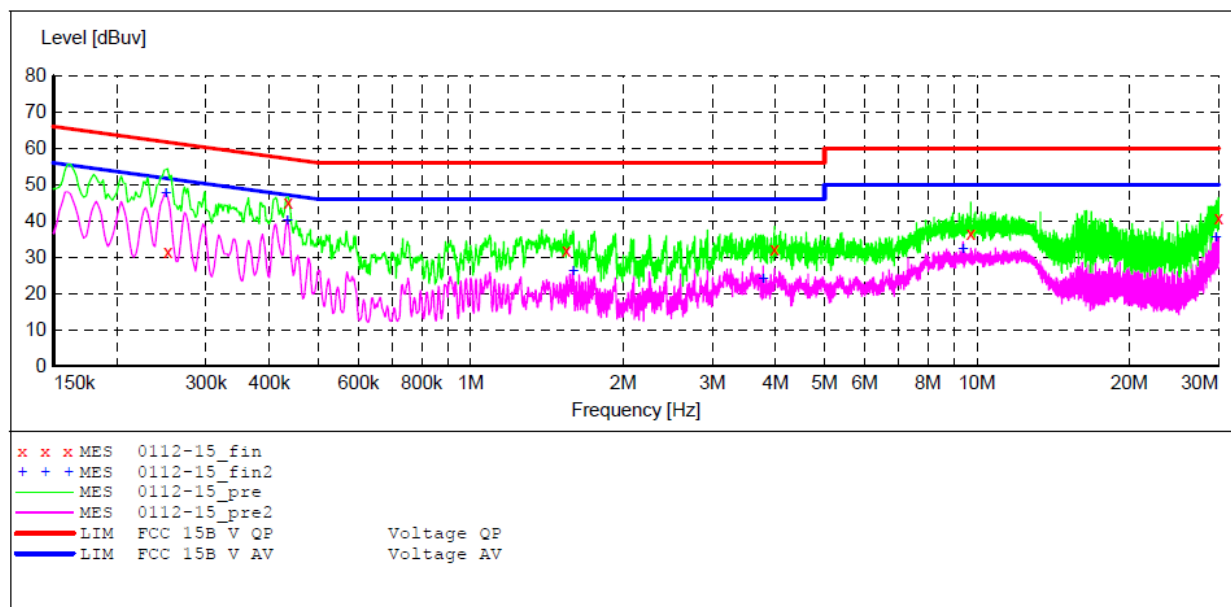
EUT: Interactive Flat Panel M/N:ETX-7500UHD
 Manufacturer: XIAMEN PRIMA
 Operating Condition: AV IN
 Test Site: 1#Shielding Room
 Operator: Frank
 Test Specification: N 240V/60Hz
 Comment: Report NO:ATE20170112
 Start of Test: 2017-2-13 / 17:04:36

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
Frequency	Frequency	Width				
150.0 kHz	30.0 MHz	4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008

 Average



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CONDUCTED EMISSION STANDARD FCC PART 15B

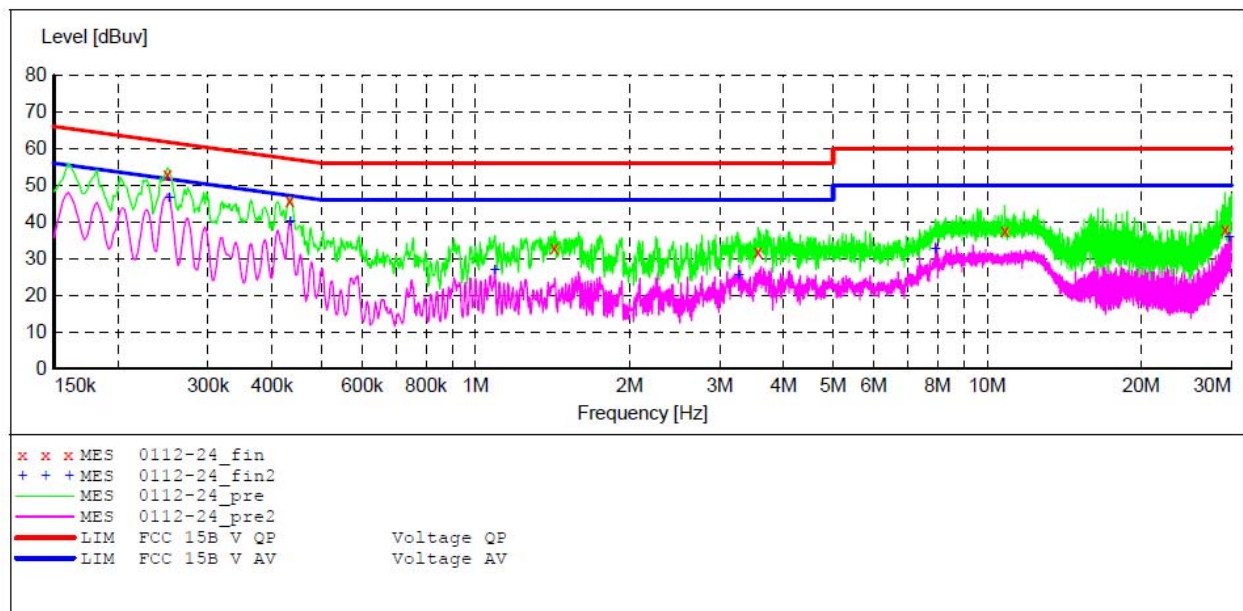
EUT: Interactive Flat Panel M/N:ETX-7500UHD
 Manufacturer: XIAMEN PRIMA
 Operating Condition: VGA IN
 Test Site: 1#Shielding Room
 Operator: Frank
 Test Specification: L 240V/60Hz
 Comment: Report NO:..ATE20170112
 Start of Test: 2017-2-13 / 17:27:00

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
Frequency	Frequency	Width				
150.0 kHz	30.0 MHz	4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008

 Average



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CONDUCTED EMISSION STANDARD FCC PART 15B

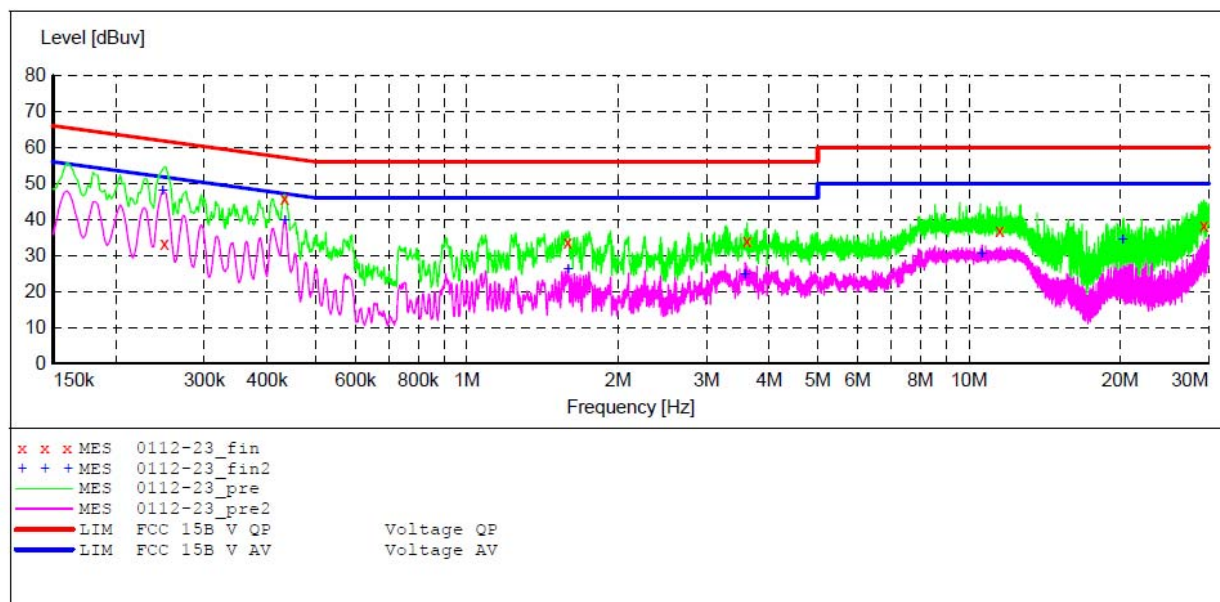
EUT: Interactive Flat Panel M/N:ETX-7500UHD
 Manufacturer: XIAMEN PRIMA
 Operating Condition: VGA IN
 Test Site: 1#Shielding Room
 Operator: Frank
 Test Specification: N 240V/60Hz
 Comment: Report NO:..ATE20170112
 Start of Test: 2017-2-13 / 17:25:00

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
Frequency 150.0 kHz	Frequency 30.0 MHz	Width 4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008

 Average



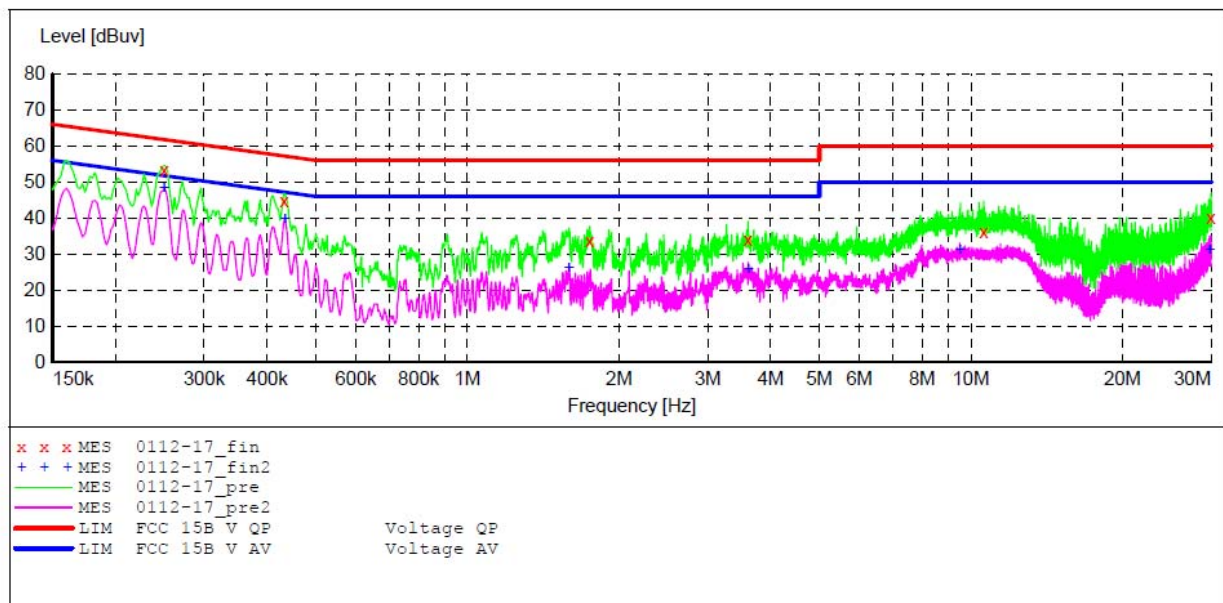
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CONDUCTED EMISSION STANDARD FCC PART 15B

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

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

Short Description: _SUB_STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average



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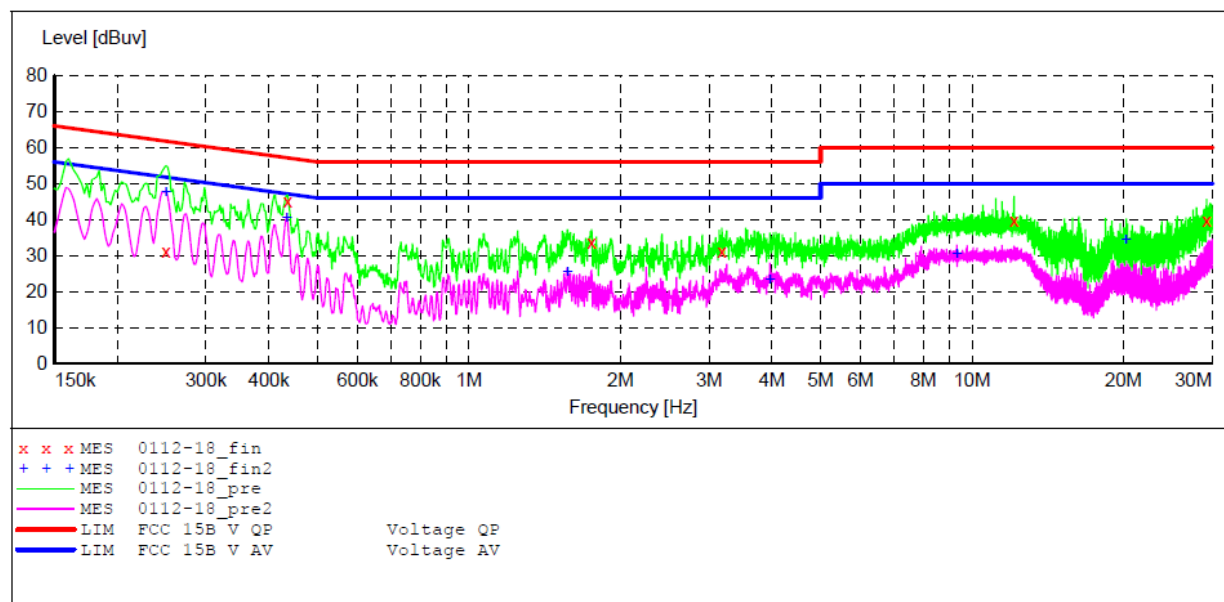
CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD
 Manufacturer: XIAMEN PRIMA
 Operating Condition: DP IN
 Test Site: 1#Shielding Room
 Operator: Frank
 Test Specification: N 240V/60Hz
 Comment: Report NO:ATE20170112
 Start of Test: 2017-2-13 / 17:12:18

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
Frequency 150.0 kHz	Frequency 30.0 MHz	Width 4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008
Average						



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CONDUCTED EMISSION STANDARD FCC PART 15B

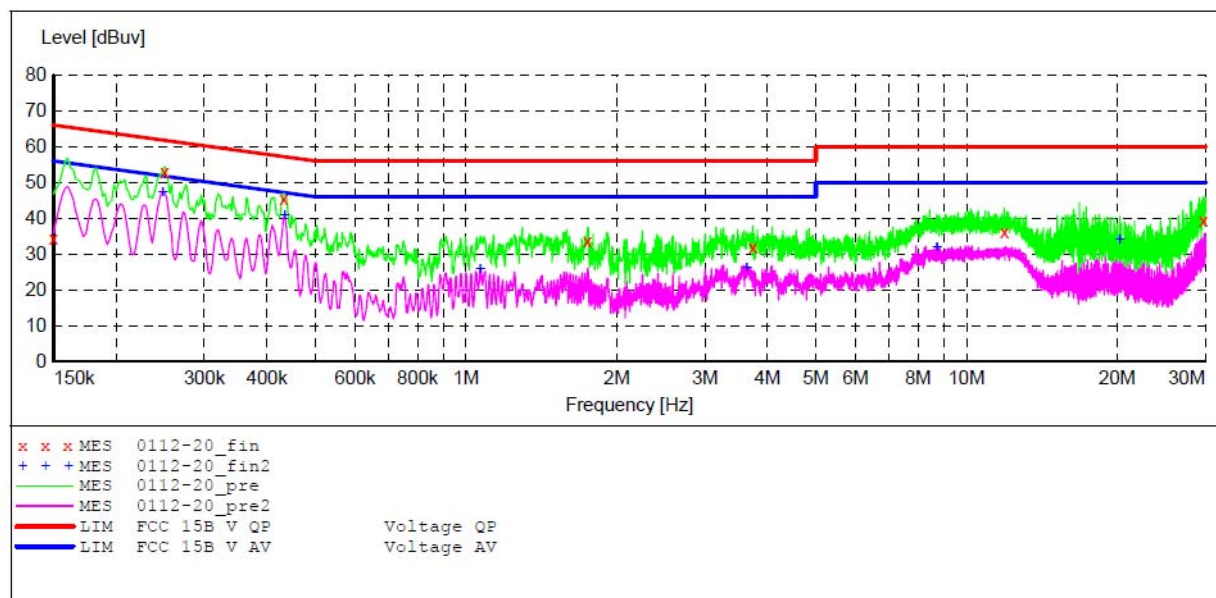
EUT: Interactive Flat Panel M/N:ETX-7500UHD
 Manufacturer: XIAMEN PRIMA
 Operating Condition: HDMI IN
 Test Site: 1#Shielding Room
 Operator: Frank
 Test Specification: L 240V/60Hz
 Comment: Report NO:..ATE20170112
 Start of Test: 2017-2-13 / 17:18:22

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
Frequency 150.0 kHz	Frequency 30.0 MHz	Width 4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008

 Average



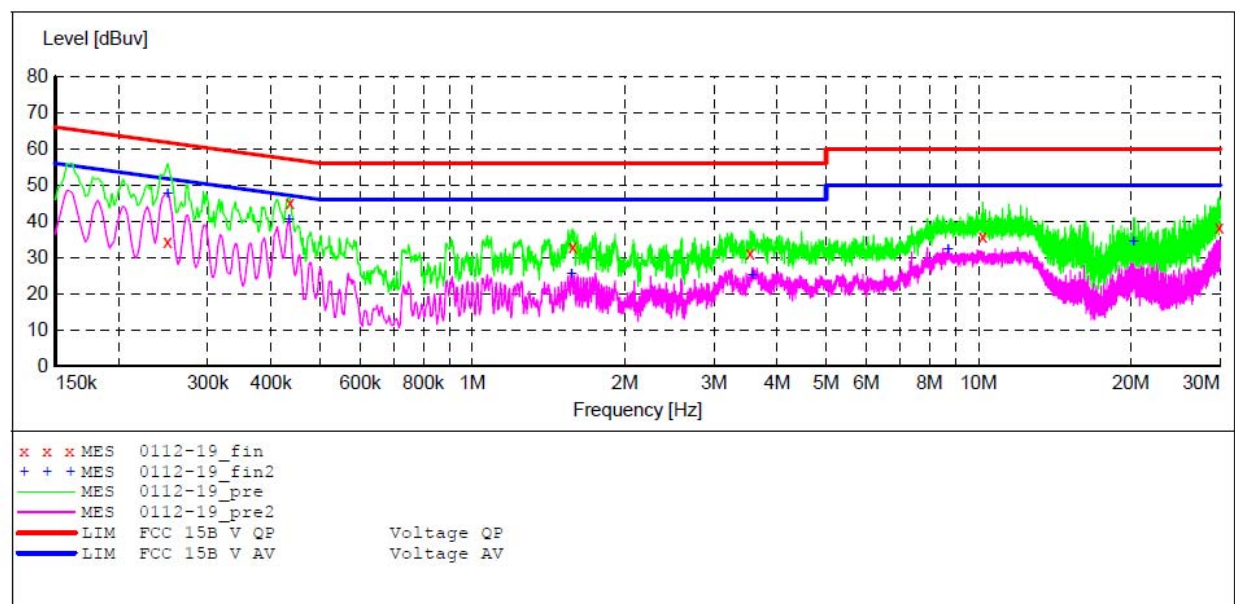
ACCURATE TECHNOLOGY CO.,LTD

CONDUCTED EMISSION STANDARD FCC PART 15B

EUT: Interactive Flat Panel M/N:ETX-7500UHD
 Manufacturer: XIAMEN PRIMA
 Operating Condition: HDMI IN
 Test Site: 1#Shielding Room
 Operator: Frank
 Test Specification: N 240V/60Hz
 Comment: Report NO:..ATE20170112
 Start of Test: 2017-2-13 / 17:15:37

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

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
150.0 kHz	30.0 MHz	4.5 kHz	QuasiPeak Average	1.0 s	9 kHz	NSLK8126 2008



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CONDUCTED EMISSION STANDARD FCC PART 15B

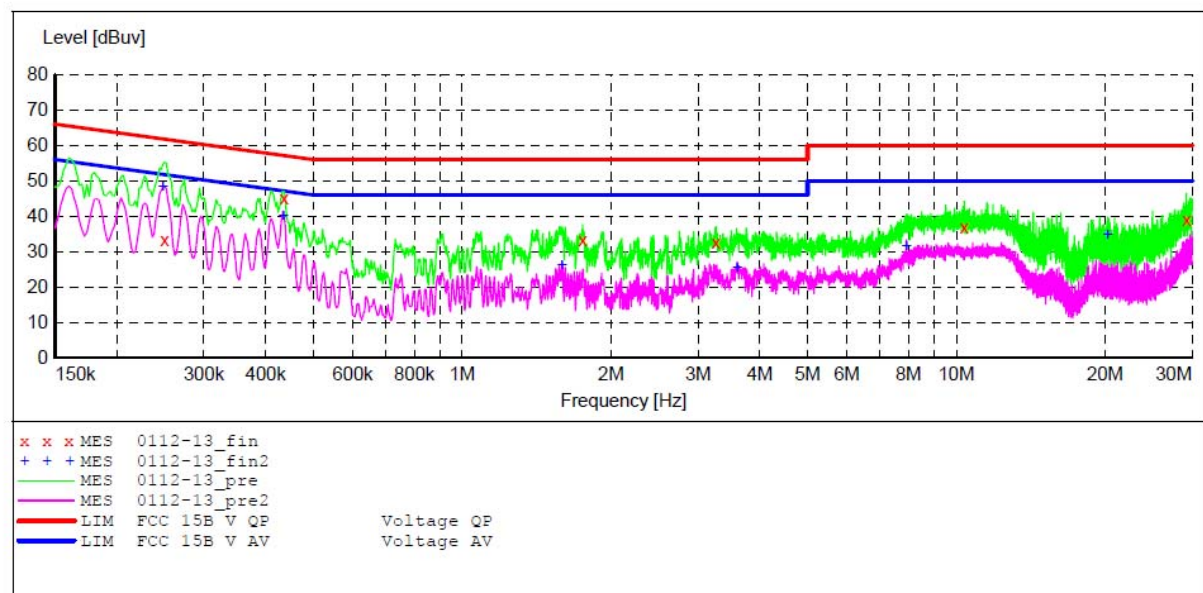
EUT: Interactive Flat Panel M/N:ETX-7500UHD
 Manufacturer: XIAMEN PRIMA
 Operating Condition: Memory Playing
 Test Site: 1#Shielding Room
 Operator: Frank
 Test Specification: L 240V/60Hz
 Comment: Report NO:..ATE20170112
 Start of Test: 2017-2-13 / 16:58:28

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

Short Description: _SUB_STD_VTERM2 1.70

Start	Stop	Step	Detector	Meas. Time	IF Bandw.	Transducer
Frequency 150.0 kHz	Frequency 30.0 MHz	Width 4.5 kHz	QuasiPeak	1.0 s	9 kHz	NSLK8126 2008

 Average



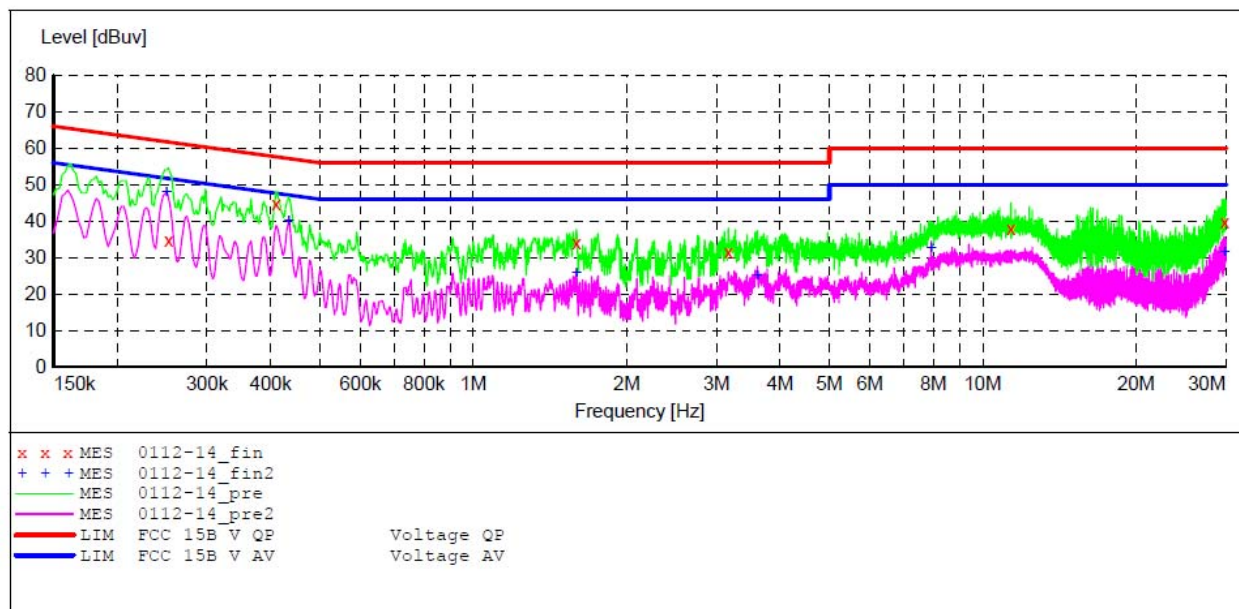
ACCURATE TECHNOLOGY CO., LTD

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
 Start of Test: 2017-2-13 / 17:01:55

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

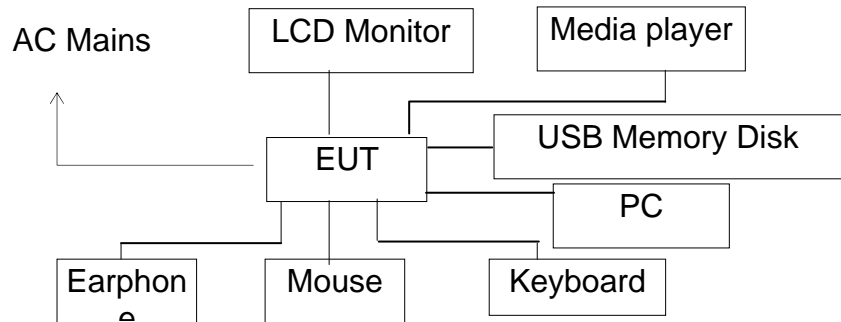
Short Description: _SUB_STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average



5. RADIATED EMISSION MEASUREMENT

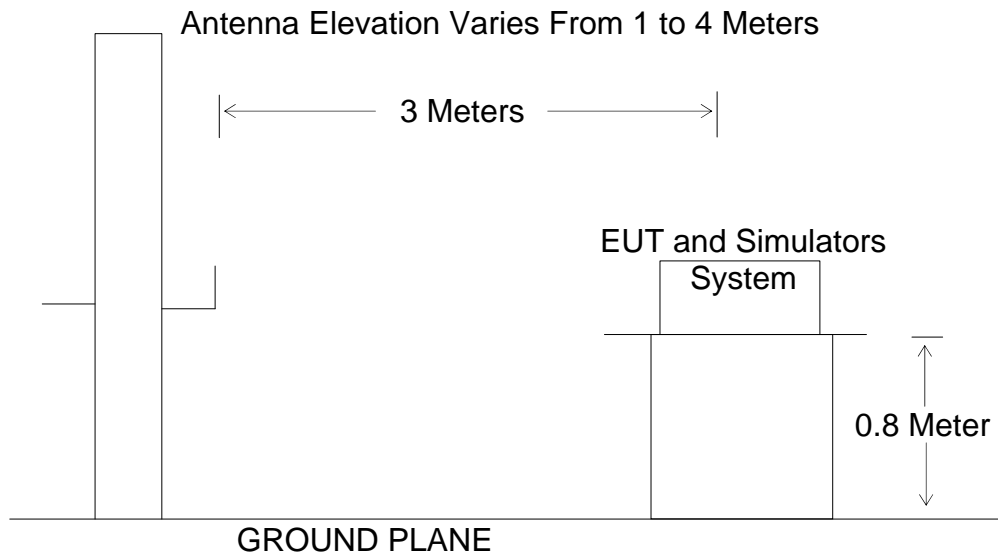
5.1. Block Diagram of Test

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

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 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
Above 960	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.			

5.4.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.

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 measurement range (MHz)
Below 1.705	30.
1.705–108	1000.
108–500	2000.
500–1000	5000.
Above 1000	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.

Test Mode: USB IN(AC 120V/60Hz Below 1GHz)								
Polarization								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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
Vertical	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
	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: AV IN(AC 120V/60Hz Below 1GHz)								
Polarization								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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

Test Mode: VGA IN(AC 120V/60Hz Below 1GHz)								
Polarization								
Horizontal	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
	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
Vertical	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
	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
Test Mode: DP IN(AC 120V/60Hz Below 1GHz)								
Polarization								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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

Test Mode: HDMI IN(AC 120V/60Hz Below 1GHz)								
Polarization								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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
Test Mode: Memory Playing (AC 120V/60Hz Below 1GHz)								
Polarization								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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
Vertical	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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

Test Mode: USB IN(AC 120V/60Hz Above 1GHz)								
Polarization								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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
Vertical	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	40.32	-4.86	35.46	54.00	-18.54	AVG
	3	2766.024	46.12	-0.96	45.16	74.00	-28.84	peak
	4	2766.024	36.45	-0.96	35.49	54.00	-18.51	AVG
	5	4613.592	43.74	4.07	47.81	74.00	-26.19	peak
	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	-24.89	peak
	8	9952.717	23.10	17.12	40.22	54.00	-13.78	AVG
	9	11335.193	30.21	19.12	49.33	74.00	-24.67	peak
	10	11335.193	20.35	19.12	39.47	54.00	-14.53	AVG
	11	16648.693	-6.48	59.78	53.30	74.00	-20.70	peak
	12	16648.693	-16.25	59.78	43.53	54.00	-10.47	AVG

Test Mode: AV IN(AC 120V/60Hz Above 1GHz)								
Polarization								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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	-4.79	37.88	74.00	-36.12	peak
	4	1856.215	33.15	-4.79	28.36	54.00	-25.64	AVG
	5	2478.310	40.92	-1.41	39.51	74.00	-34.49	peak
	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	-32.46	peak
	8	3890.255	30.45	1.62	32.07	54.00	-21.93	AVG
	9	6717.761	33.29	9.15	42.44	74.00	-31.56	peak
	10	6717.761	25.42	9.15	34.57	54.00	-19.43	AVG
	11	16842.294	-7.82	60.40	52.58	74.00	-21.42	peak
	12	16842.294	-18.00	60.40	42.40	54.00	-11.60	AVG
Vertical	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	40.65	-4.86	35.79	54.00	-18.21	AVG
	3	2077.705	46.82	-3.11	43.71	74.00	-30.29	peak
	4	2077.705	37.51	-3.11	34.40	54.00	-19.60	AVG
	5	2766.024	46.12	-0.96	45.16	74.00	-28.84	peak
	6	2766.024	37.44	-0.96	36.48	54.00	-17.52	AVG
	7	4613.592	44.24	4.07	48.31	74.00	-25.69	peak
	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	-25.49	peak
	10	8013.020	25.42	13.11	38.53	54.00	-15.47	AVG
	11	16648.693	-6.48	59.78	53.30	74.00	-20.70	peak
	12	16648.693	-15.00	59.78	44.78	54.00	-9.22	AVG

Test Mode: VGA IN(AC 120V/60Hz Above 1GHz)								
Polarization								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	1059.511	45.31	-8.73	36.58	74.00	-37.42	peak
	2	1059.511	35.36	-8.73	26.63	54.00	-27.37	AVG
	3	2478.310	40.92	-1.41	39.51	74.00	-34.49	peak
	4	2478.310	30.95	-1.41	29.54	54.00	-24.46	AVG
	5	4218.186	39.96	2.57	42.53	74.00	-31.47	peak
	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	-16.02	AVG
	9	15398.832	-7.59	58.46	50.87	74.00	-23.13	peak
	10	15398.832	-16.52	58.46	41.94	54.00	-12.06	AVG
	11	16842.294	-7.82	60.40	52.58	74.00	-21.42	peak
	12	16842.294	-17.52	60.40	42.88	54.00	-11.12	AVG
Vertical	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	2618.218	45.16	-1.09	44.07	74.00	-29.93	peak
	4	2618.218	35.16	-1.09	34.07	54.00	-19.93	AVG
	5	2766.024	46.12	-0.96	45.16	74.00	-28.84	peak
	6	2766.024	36.51	-0.96	35.55	54.00	-18.45	AVG
	7	4613.592	44.24	4.07	48.31	74.00	-25.69	peak
	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	-24.73	peak
	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								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	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	-1.41	39.51	74.00	-34.49	peak
	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	-31.47	peak
	6	4218.186	30.54	2.57	33.11	54.00	-20.89	AVG
	7	6894.806	34.01	9.37	43.38	74.00	-30.62	peak
	8	6894.806	25.46	9.37	34.83	54.00	-19.17	AVG
	9	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	60.40	52.58	74.00	-21.42	peak
	12	16842.294	-16.14	60.40	44.26	54.00	-9.74	AVG
Vertical	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	40.65	-4.86	35.79	54.00	-18.21	AVG
	3	2077.705	46.82	-3.11	43.71	74.00	-30.29	peak
	4	2077.705	37.24	-3.11	34.13	54.00	-19.87	AVG
	5	2766.024	46.12	-0.96	45.16	74.00	-28.84	peak
	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	-15.38	AVG
	9	5016.976	39.82	6.27	46.09	74.00	-27.91	peak
	10	5016.976	30.62	6.27	36.89	54.00	-17.11	AVG
	11	16648.693	-6.48	59.78	53.30	74.00	-20.70	peak
	12	16648.693	-17.45	59.78	42.33	54.00	-11.67	AVG

Test Mode: HDMI IN (AC 120V/60Hz Above 1GHz)								
Polarization								
Horizontal	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	2163.504	42.46	-2.79	39.67	74.00	-34.33	peak
	2	2163.504	32.25	-2.79	29.46	54.00	-24.54	AVG
	3	3435.590	41.03	0.20	41.23	74.00	-32.77	peak
	4	3435.590	31.08	0.20	31.28	54.00	-22.72	AVG
	5	5680.921	35.00	7.54	42.54	74.00	-31.46	peak
	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	20.64	17.29	37.93	54.00	-16.07	AVG
	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	-7.82	60.40	52.58	74.00	-21.42	peak
	12	16842.294	-17.82	60.40	42.58	54.00	-11.42	AVG
Vertical	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	40.65	-4.86	35.79	54.00	-18.21	AVG
	3	2766.024	46.12	-0.96	45.16	74.00	-28.84	peak
	4	2766.024	36.45	-0.96	35.49	54.00	-18.51	AVG
	5	4613.592	44.24	4.07	48.31	74.00	-25.69	peak
	6	4613.592	35.66	4.07	39.73	54.00	-14.27	AVG
	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	-15.43	AVG
	9	16268.142	-6.68	58.97	52.29	74.00	-21.71	peak
	10	16268.142	-17.21	58.97	41.76	54.00	-12.24	AVG
	11	16648.693	-6.48	59.78	53.30	74.00	-20.70	peak
	12	16648.693	-16.86	59.78	42.92	54.00	-11.08	AVG

Test Mode: Memory Playing (AC 120V/60Hz Above 1GHz)								
Polarization								
Horizontal	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
	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
Vertical	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
	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.

Below 1GHz



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 #1003

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: USB IN

Model: ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Polarization: Horizontal

Power Source: AC 120V/60Hz

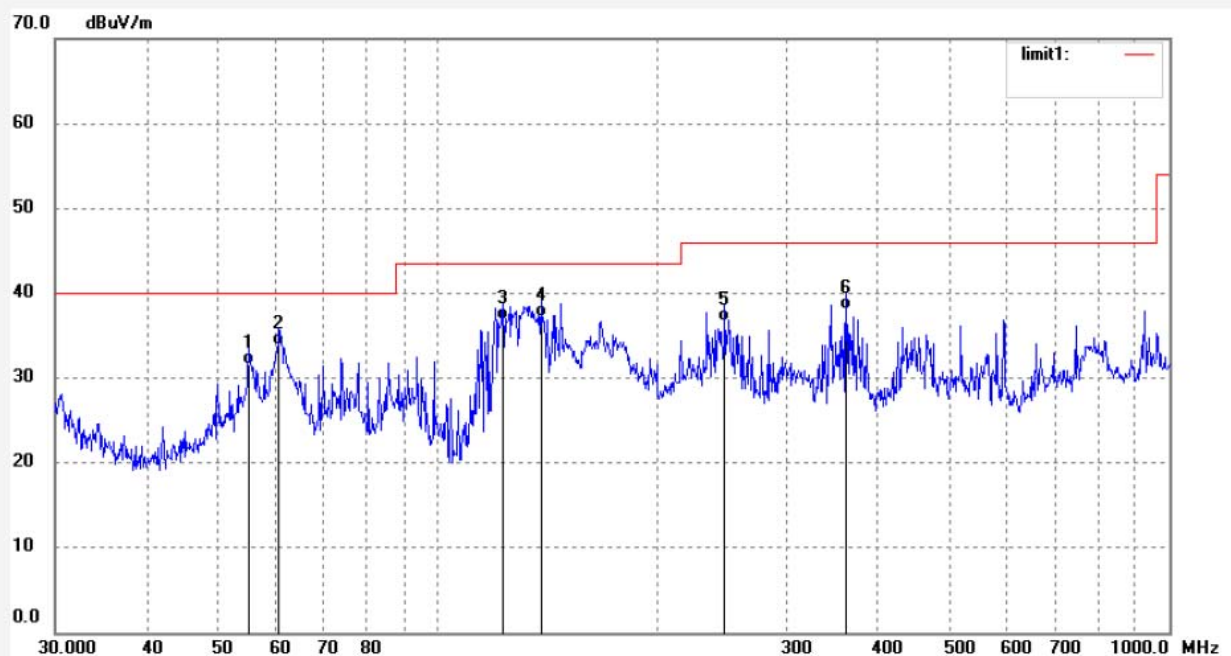
Date: 17/02/21/

Time: 10/48/22

Engineer Signature:

Distance: 3m

Note: Report NO.:ATE20170112



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			



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 #1002

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Interactive Flat Panel

Mode: USB IN

Model: ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Polarization: Vertical

Power Source: AC 120V/60Hz

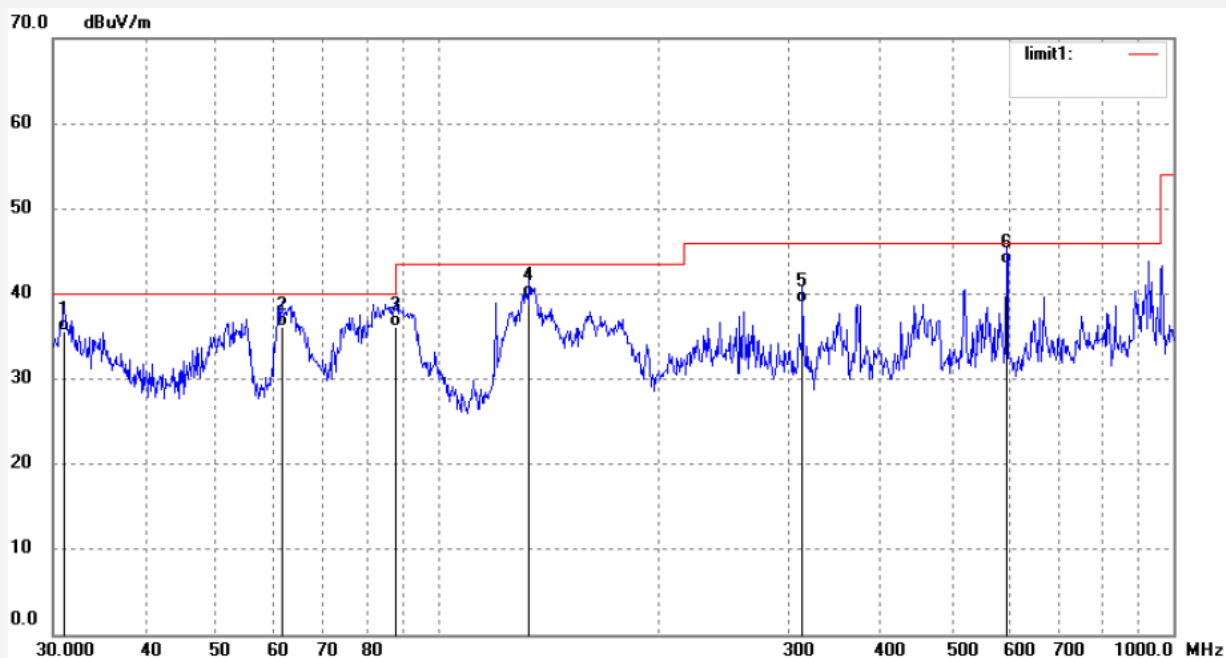
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Time: 10/37/13

Engineer Signature:

Distance: 3m

Note: Report NO.:ATE20170112



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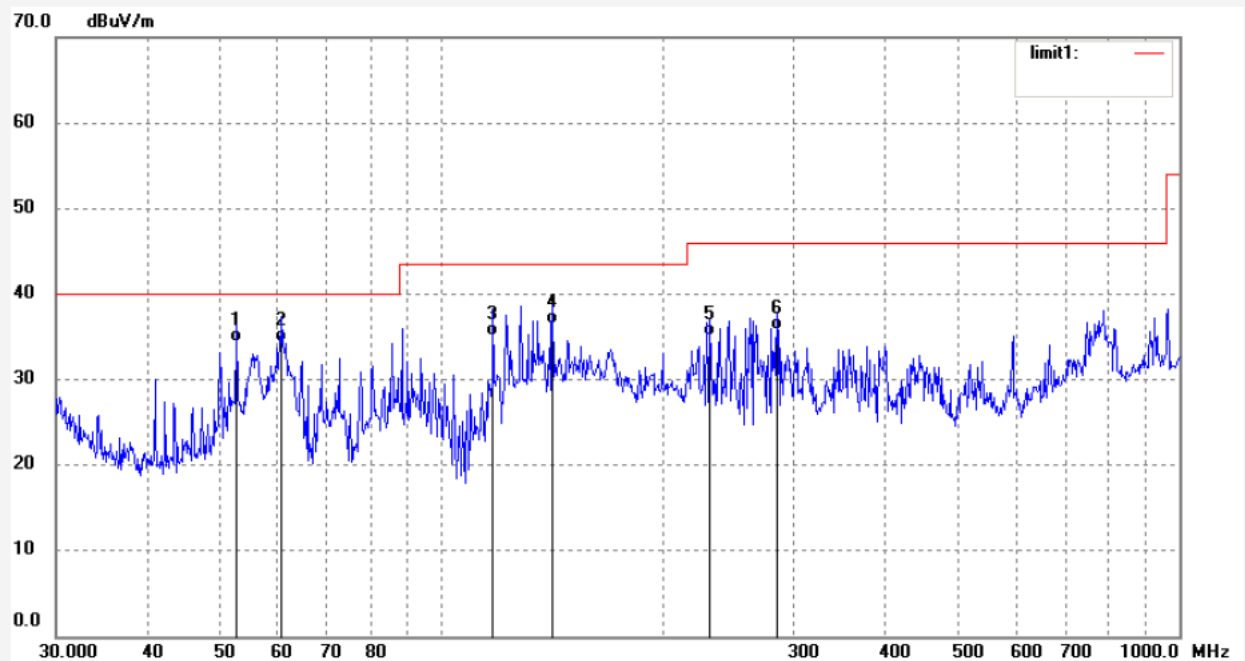
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: FRANK #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

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 17/02/21/
Time: 10/58/24
Engineer Signature:
Distance: 3m

Note: Report NO.:ATE20170112



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			



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

Site: 2# Chamber

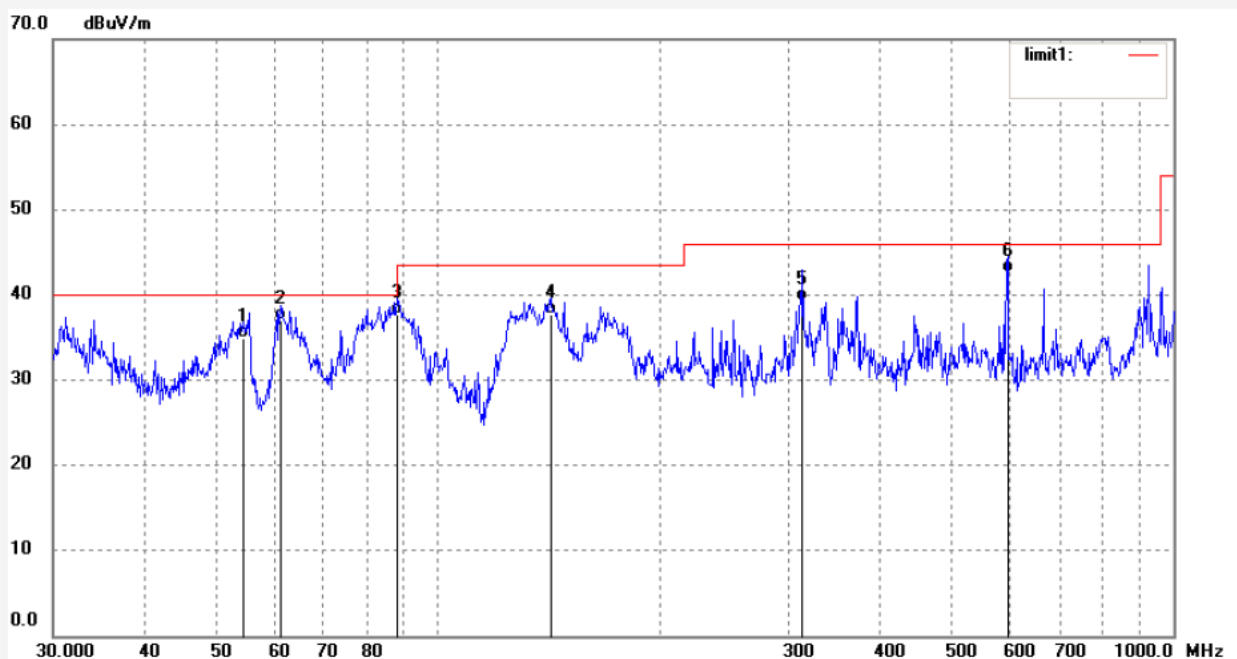
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: FRANK #1005
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

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 17/02/21/
Time: 11/09/00
Engineer Signature:
Distance: 3m

Note: Report NO.:ATE20170112



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			



ACCURATE TECHNOLOGY CO., LTD.

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

Site: 2# Chamber

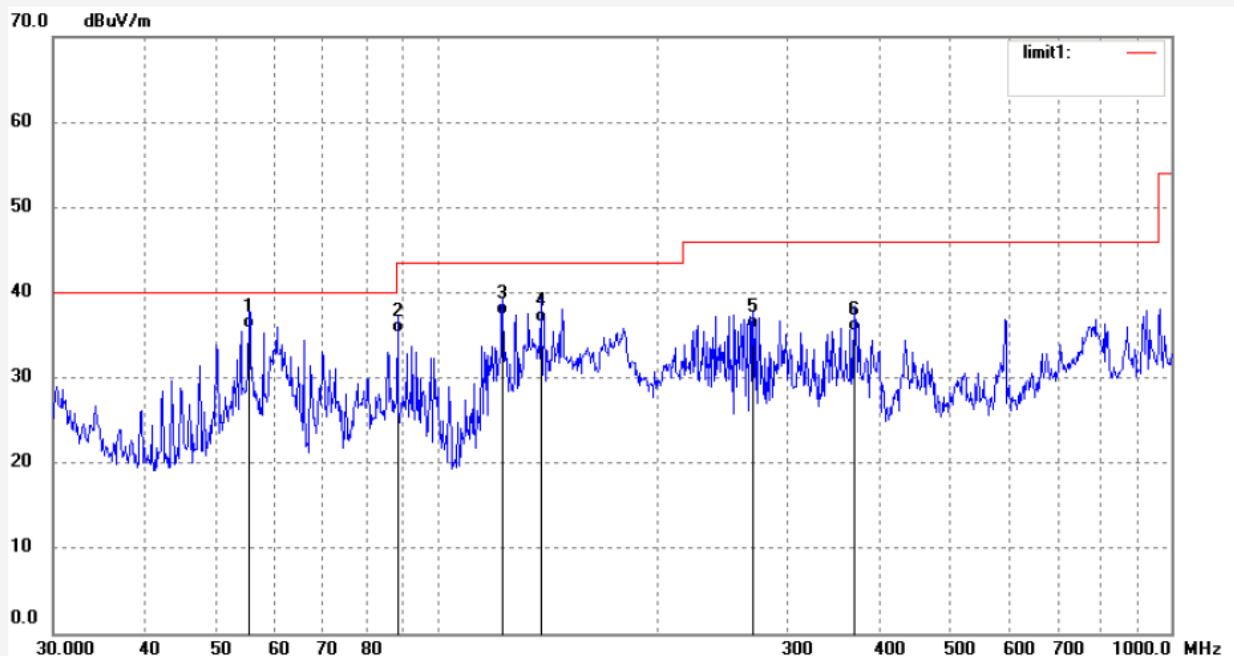
Tel:+86-0755-26503290

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

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 17/02/21/
Time: 13/40/03
Engineer Signature:
Distance: 3m

Note: Report NO.:ATE20170112



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			



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Site: 2# Chamber

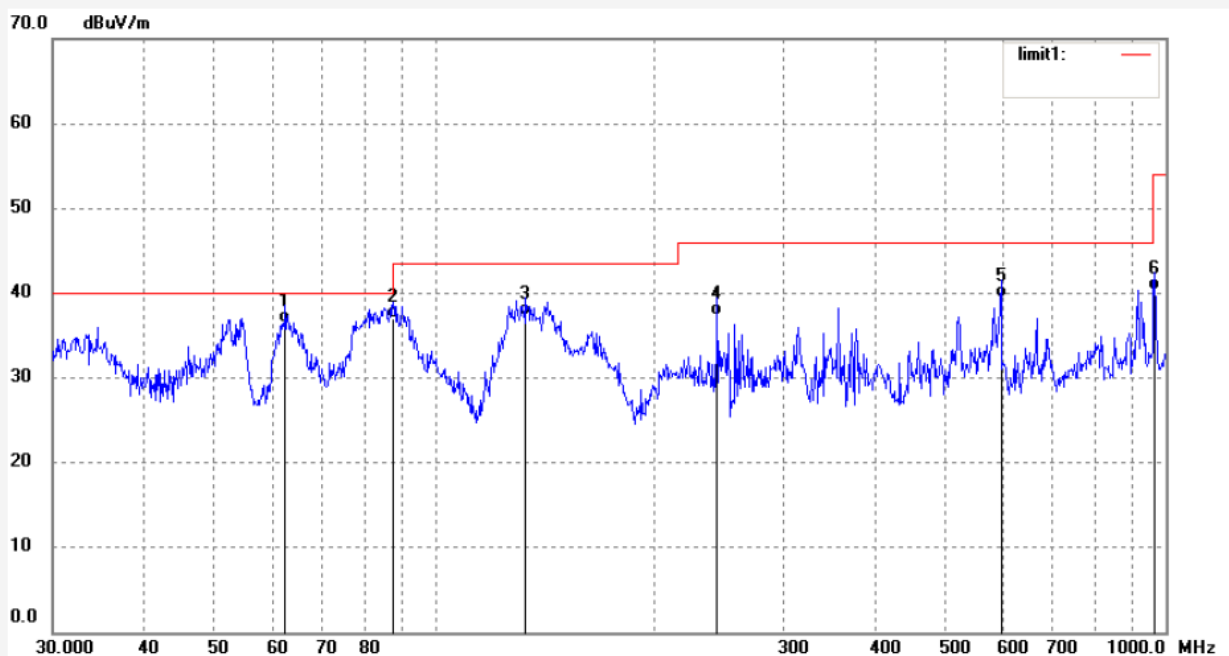
Tel:+86-0755-26503290

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
Model: ETX-7500UHD
Manufacturer: XIAMEN PRIMA

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 17/02/21/
Time: 13/30/48
Engineer Signature:
Distance: 3m

Note: Report NO.:ATE20170112



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			



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Site: 2# Chamber

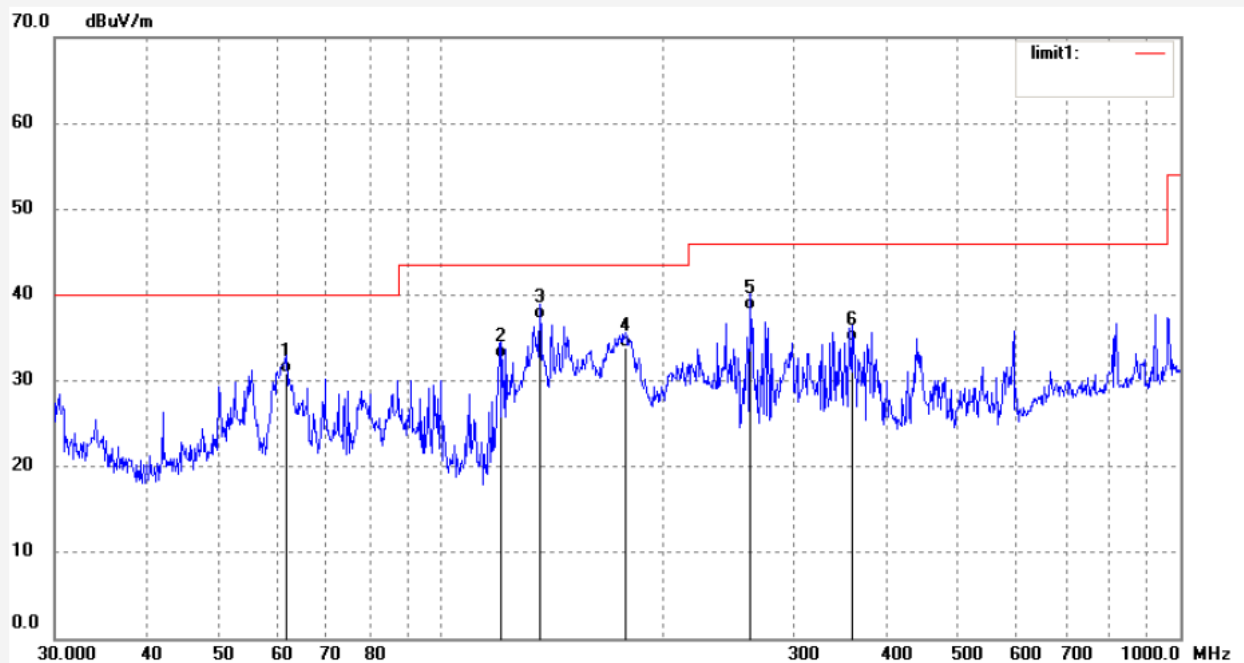
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: FRANK #1007
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: Horizontal
Power Source: AC 120V/60Hz
Date: 17/02/21/
Time: 11/30/18
Engineer Signature:
Distance: 3m

Note: Report NO.:ATE20170112



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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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

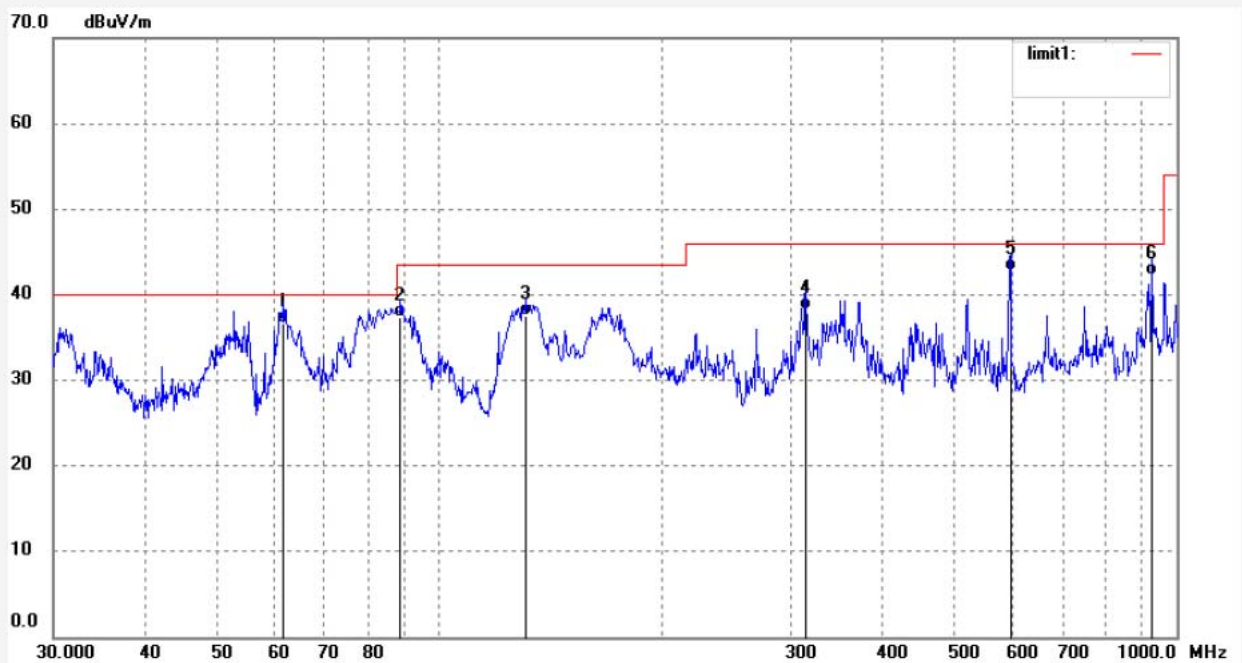
Date: 17/02/21/

Time: 11/19/35

Engineer Signature:

Distance: 3m

Note: Report NO.:ATE20170112



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			



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Site: 2# Chamber

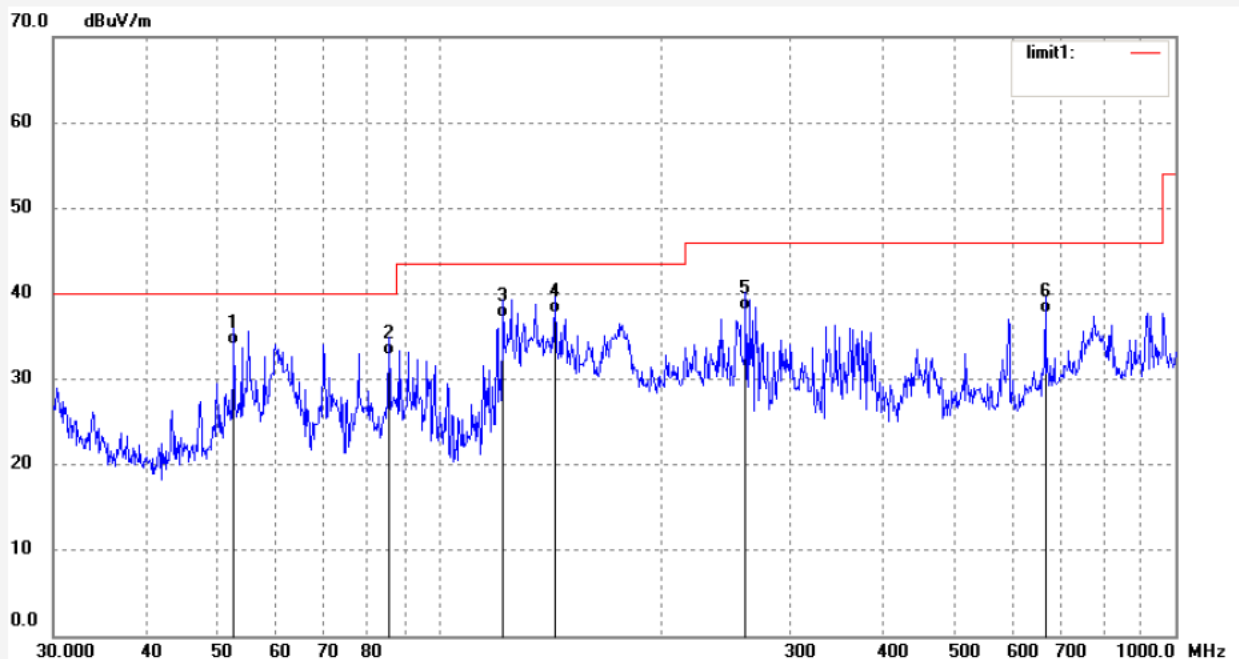
Tel:+86-0755-26503290

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

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 17/02/21/
Time: 11/41/35
Engineer Signature:
Distance: 3m

Note: Report NO.:ATE20170112



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			



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Site: 2# Chamber

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Job No.: FRANK #1009

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

Polarization: Vertical

Power Source: AC 120V/60Hz

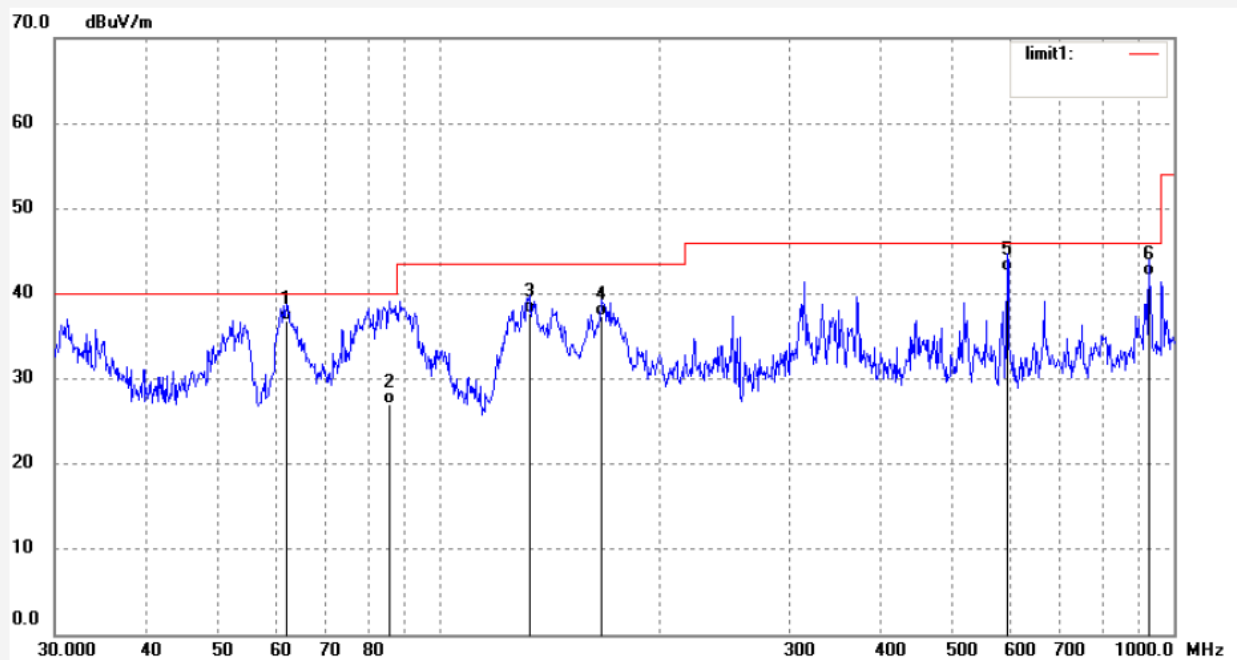
Date: 17/02/21/

Time: 11/52/13

Engineer Signature:

Distance: 3m

Note: Report NO.:ATE20170112



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			



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Site: 2# Chamber

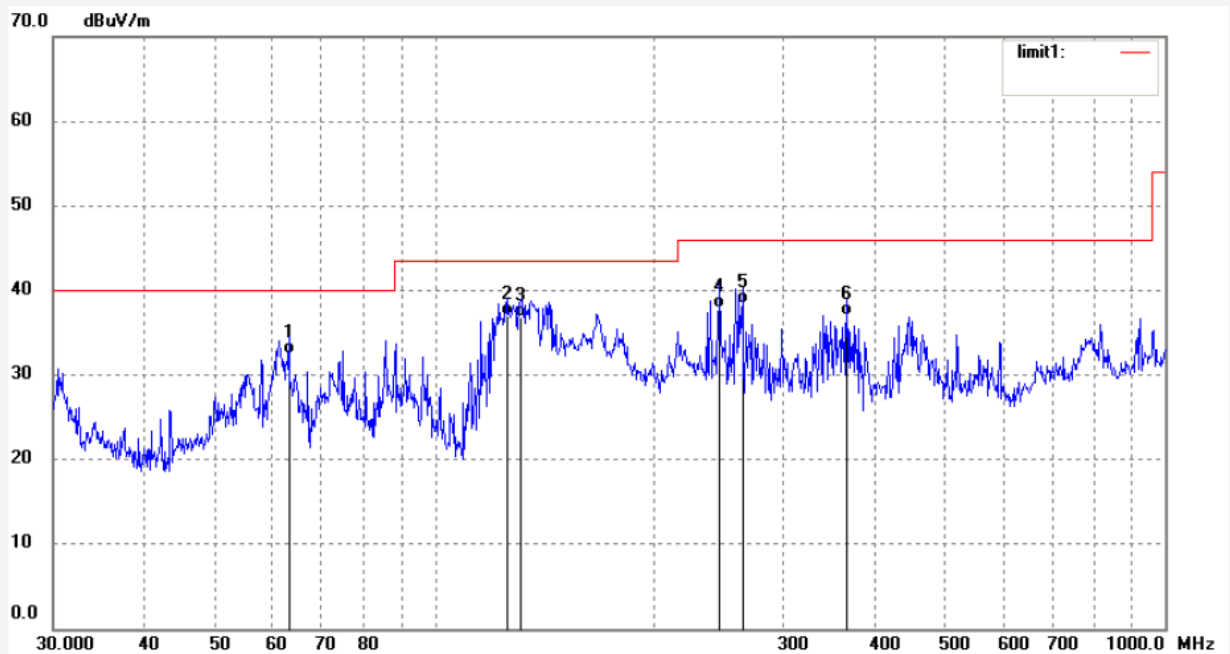
Tel:+86-0755-26503290

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

Note: Report NO.:ATE20170112



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			


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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

Model: ETX-7500UHD

Manufacturer: XIAMEN PRIMA

Polarization: Vertical

Power Source: AC 120V/60Hz

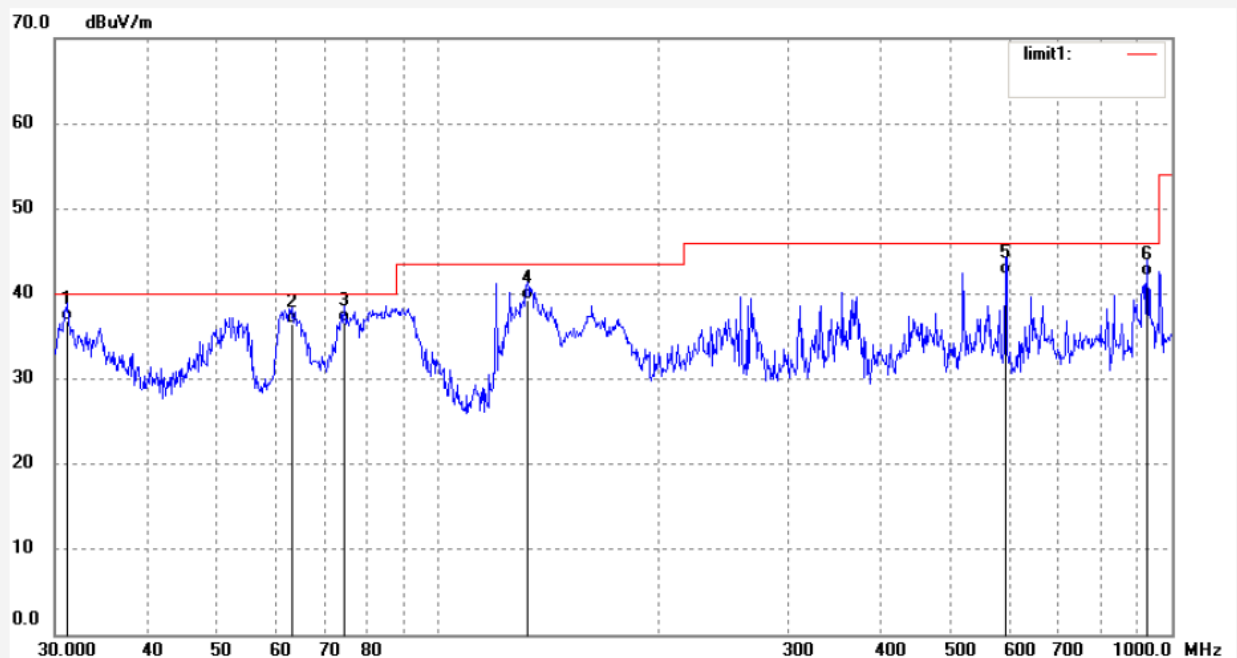
Date: 17/02/21/

Time: 10/26/19

Engineer Signature:

Distance: 3m

Note: Report NO.:ATE20170112



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			

Above 1GHz



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Site: 2# Chamber

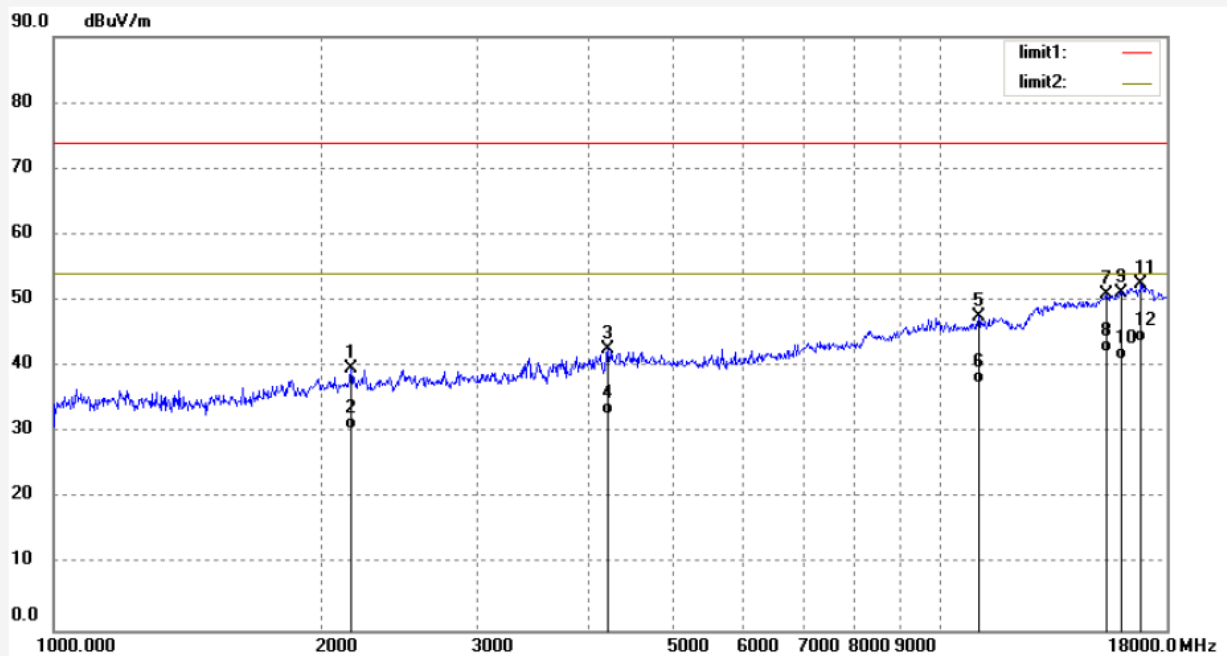
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: FRANK #1034
Standard: FCC PK
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Interactive Flat Panel
Mode: USB IN
Model: ETX-7500UHD
Manufacturer: XIAMEN PRIMA

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 17/02/21/
Time: 19/56/27
Engineer Signature:
Distance: 3m

Note: Report NO.:ATE20170112



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			