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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

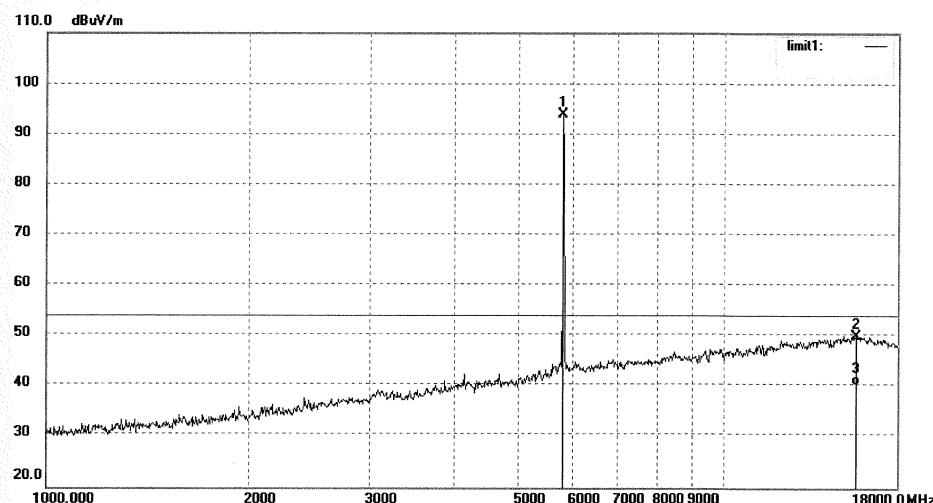
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #634
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5814MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5814.000	91.95	1.97	93.92	/	/	peak			
2	15622.990	10.06	40.08	50.14	74.00	-23.86	peak			
3	15622.990	0.23	40.08	40.31	54.00	-13.69	AVG			

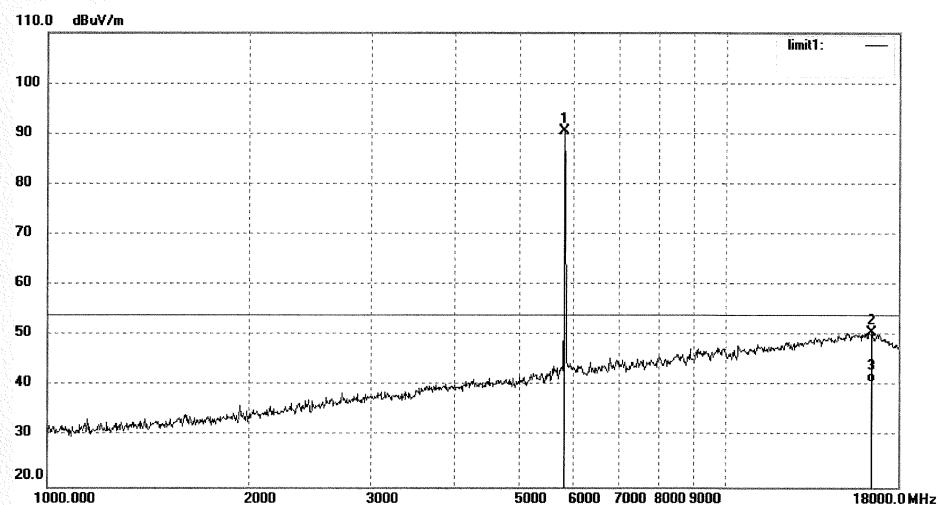
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	Igwade #635	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2016/01/23
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Multimedia Speaker	Engineer Signature:	LGWADE
Mode:	TX 5814MHz	Distance:	3m
Model:	e235		
Manufacturer:	EDIFIER		
Note:	Antenna A		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5814.000	88.67	1.97	90.64	/	/	peak			
2	16457.318	10.39	40.27	50.66	74.00	-23.34	peak			
3	16457.318	0.56	40.27	40.83	54.00	-13.17	AVG			

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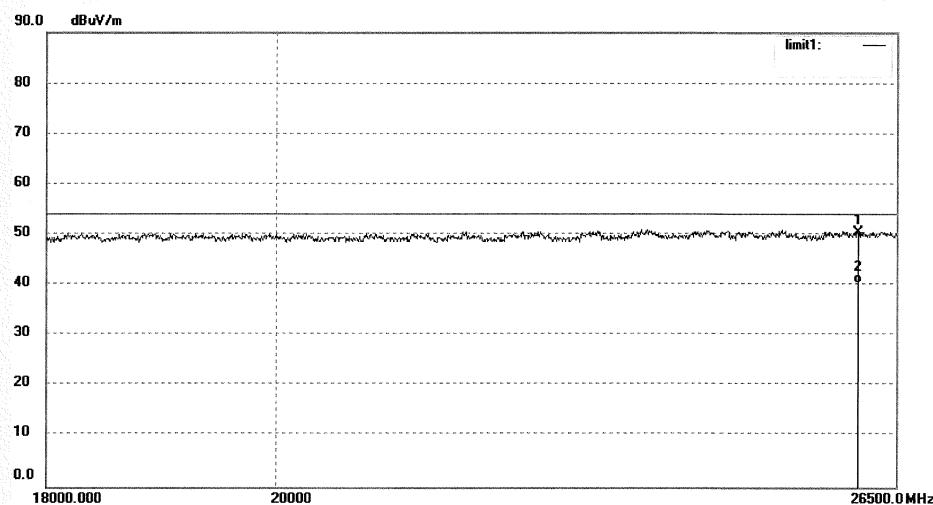
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: Igwade #649
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5736MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26042.764	33.98	16.50	50.48	74.00	-23.52	peak			
2	26042.764	23.84	16.50	40.34	54.00	-13.66	Avg			

Produkte
Products
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #648

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2016/01/23

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

Time:

EUT: Multimedia Speaker

Engineer Signature: LGWADE

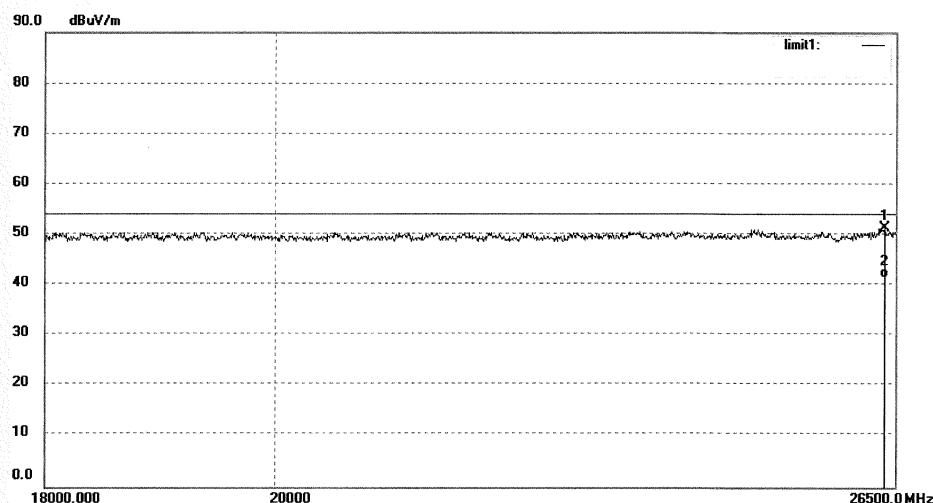
Mode: TX 5736MHz

Distance: 3m

Model: e235

Manufacturer: EDIFIER

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26367.091	34.42	16.99	51.41	74.00	-22.59	peak			
2	26367.091	24.56	16.99	41.55	54.00	-12.45	AVG			

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Site: 2# Chamber

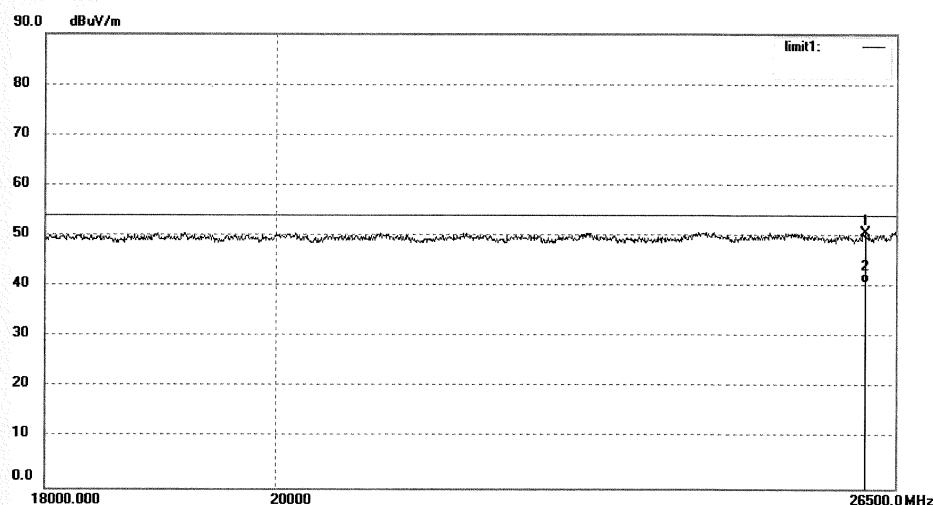
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #650
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5762MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26133.575	34.20	16.50	50.70	74.00	-23.30	peak			
2	26133.575	24.35	16.50	40.85	54.00	-13.15	AVG			

Produkte
Products
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #651

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2016/01/23

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

Time:

EUT: Multimedia Speaker

Engineer Signature: LGWADE

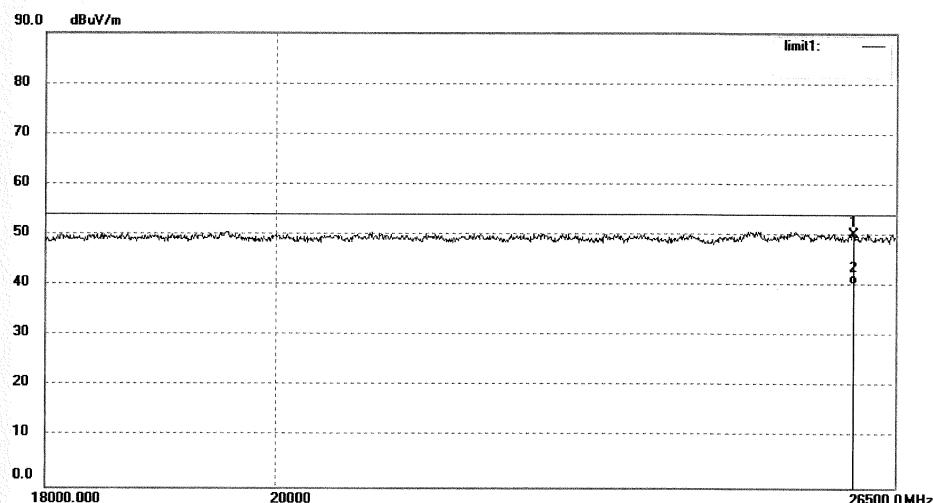
Mode: TX 5762MHz

Distance: 3m

Model: e235

Manufacturer: EDIFIER

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26002.504	33.00	17.23	50.23	74.00	-23.77	peak			
2	26002.504	23.15	17.23	40.38	54.00	-13.62	AVG			

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F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber

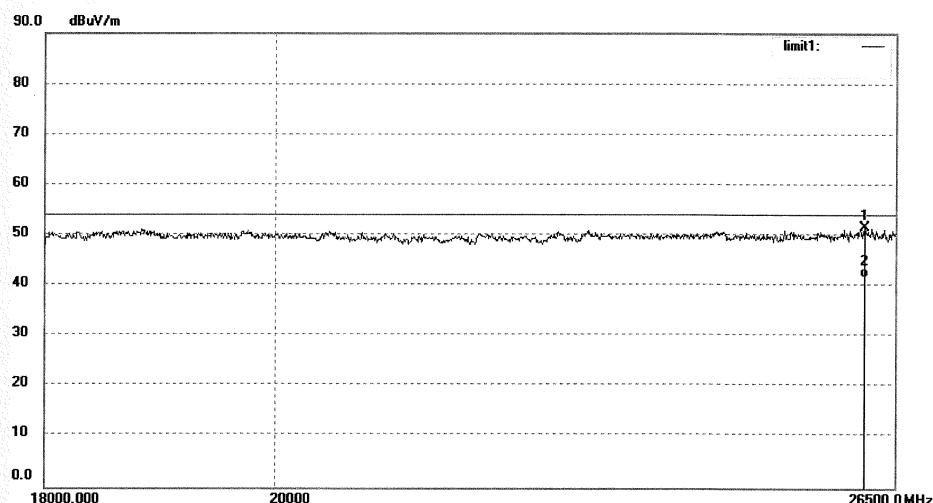
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #653
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5814MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26143.685	35.08	16.50	51.58	74.00	-22.42	peak			
2	26143.685	25.23	16.50	41.73	54.00	-12.27	AVG			

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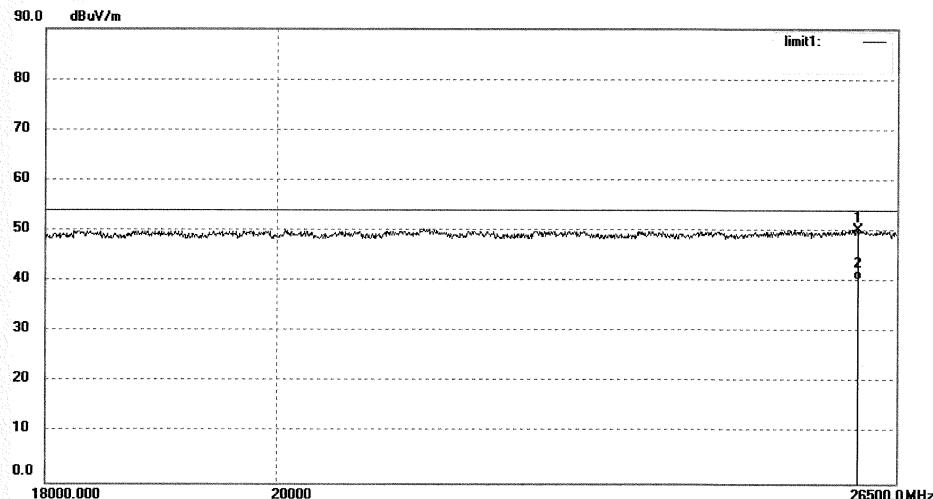
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: Igwade #652
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5814MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26042.764	33.07	17.20	50.27	74.00	-23.73	peak			
2	26042.764	23.12	17.20	40.32	54.00	-13.68	Avg			

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EMI Sweep(1)

1 / 1

Radiated Emission

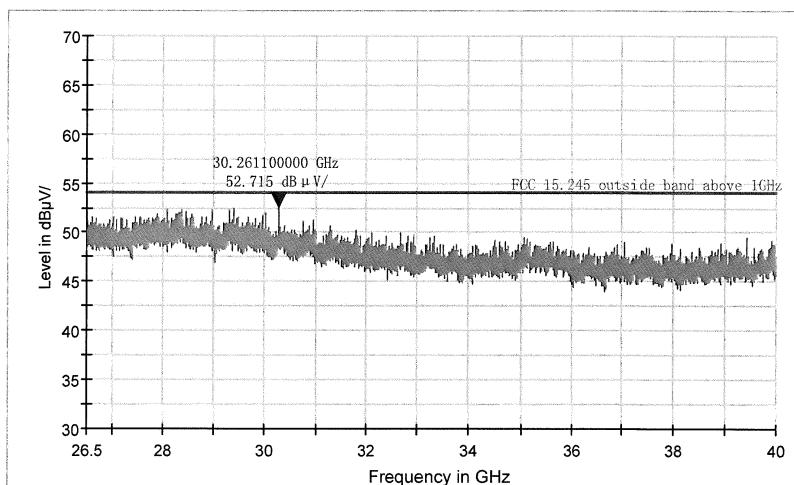
EUT Information

EUT Model Name: e235
Operation mode: TX 5736MHz
Test Voltage: AC 120V/60Hz
Comment: Antenna A

Common Information

Test Site: SMQ EMC Lab.
Environment Conditions:
Antenna Polarization: Horizontal
Operator Name:
Comment:

Copy of FCC Electric Field Strength 26.5-40GHz



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EMI Sweep(1)

1 / 1

Radiated Emission

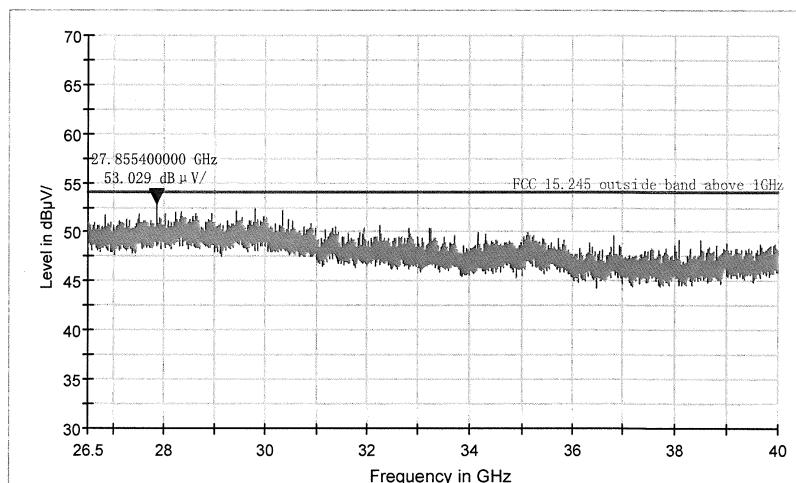
EUT Information

EUT Model Name: e235
Operation mode: TX 5736MHz
Test Voltage: AC 120V/60Hz
Comment: Antenna A

Common Information

Test Site: SMQ EMC Lab.
Environment Conditions:
Antenna Polarization: Vertical
Operator Name:
Comment:

Copy of FCC Electric Field Strength 26.5-40GHz



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EMI Sweep(1)

1 / 1

Radiated Emission

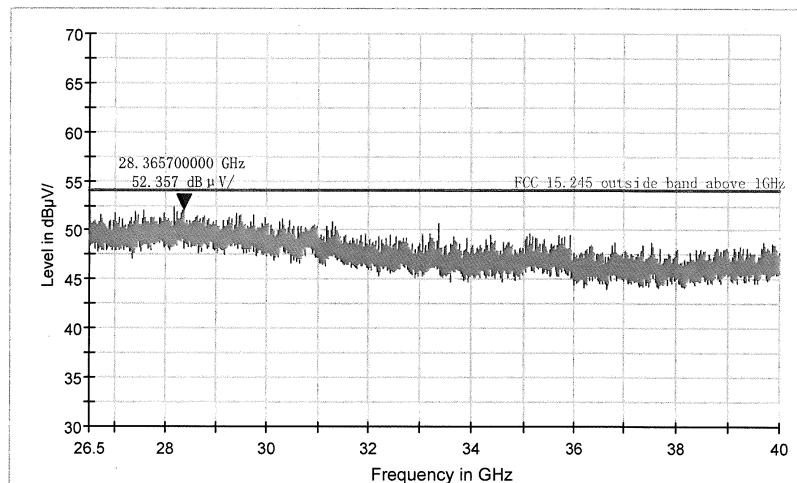
EUT Information

EUT Model Name: e235
Operation mode: TX 5762MHz
Test Voltage: AC 120V/60Hz
Comment: Antenna A

Common Information

Test Site: SMQ EMC Lab.
Environment Conditions:
Antenna Polarization: Horizontal
Operator Name:
Comment:

Copy of FCC Electric Field Strength 26.5-40GHz



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EMI Sweep(1)

1 / 1

Radiated Emission

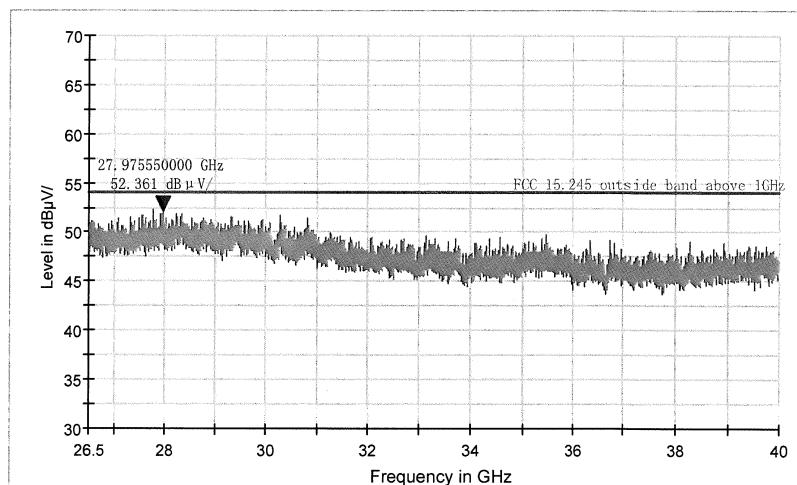
EUT Information

EUT Model Name: e235
Operation mode: TX 5762MHz
Test Voltage: AC 120V/60Hz
Comment: Antenna A

Common Information

Test Site: SMQ EMC Lab.
Environment Conditions:
Antenna Polarization: Vertical
Operator Name:
Comment:

Copy of FCC Electric Field Strength 26.5-40GHz



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EMI Sweep(1)

1 / 1

Radiated Emission

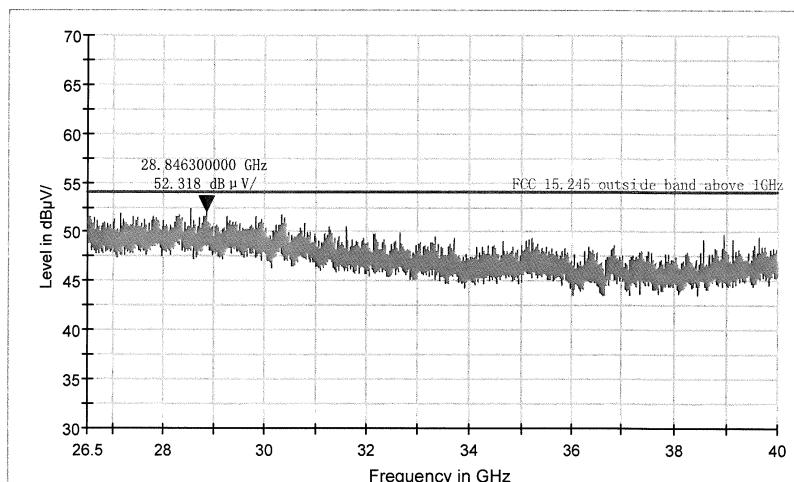
EUT Information

EUT Model Name: e235
Operation mode: TX 5814MHz
Test Voltage: AC 120V/60Hz
Comment: Antenna A

Common Information

Test Site: SMQ EMC Lab.
Environment Conditions:
Antenna Polarization: Horizontal
Operator Name:
Comment:

Copy of FCC Electric Field Strength 26.5-40GHz



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EMI Sweep(1)

1 / 1

Radiated Emission

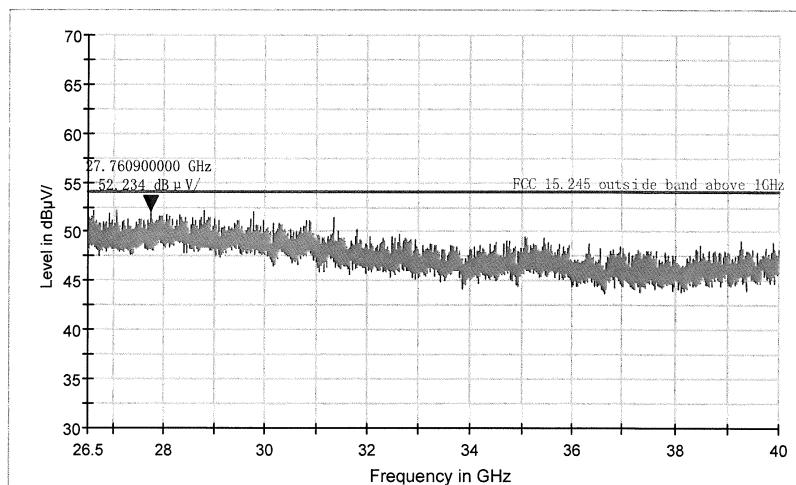
EUT Information

EUT Model Name: e235
Operation mode: TX 5814MHz
Test Voltage: AC 120V/60Hz
Comment: Antenna A

Common Information

Test Site: SMQ EMC Lab.
Environment Conditions:
Antenna Polarization: Vertical
Operator Name:
Comment:

Copy of FCC Electric Field Strength 26.5-40GHz



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ACCURATE TECHNOLOGY CO., LTD.

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

Site: 2# Chamber

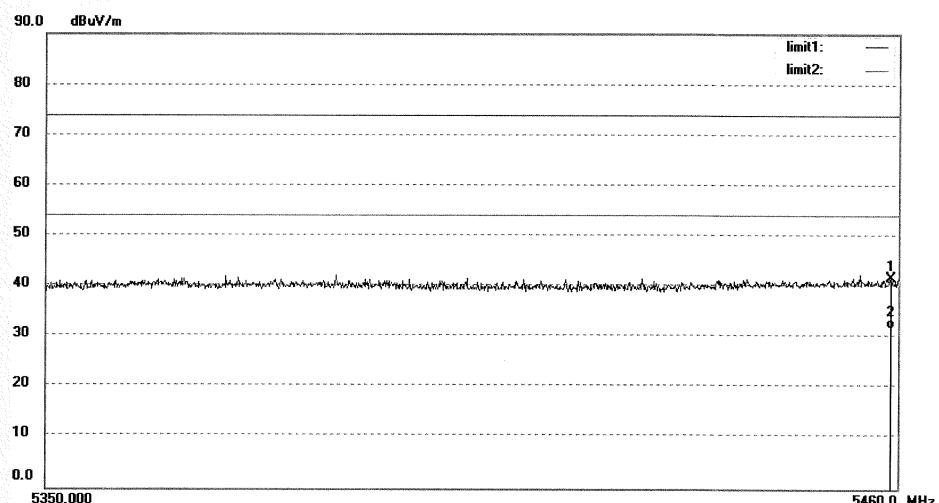
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #630
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5736MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 16/01/23/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5459.010	40.70	0.98	41.68	74.00	-32.32	peak			
2	5459.010	30.89	0.98	31.87	54.00	-22.13	AVG			

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

Site: 2# Chamber

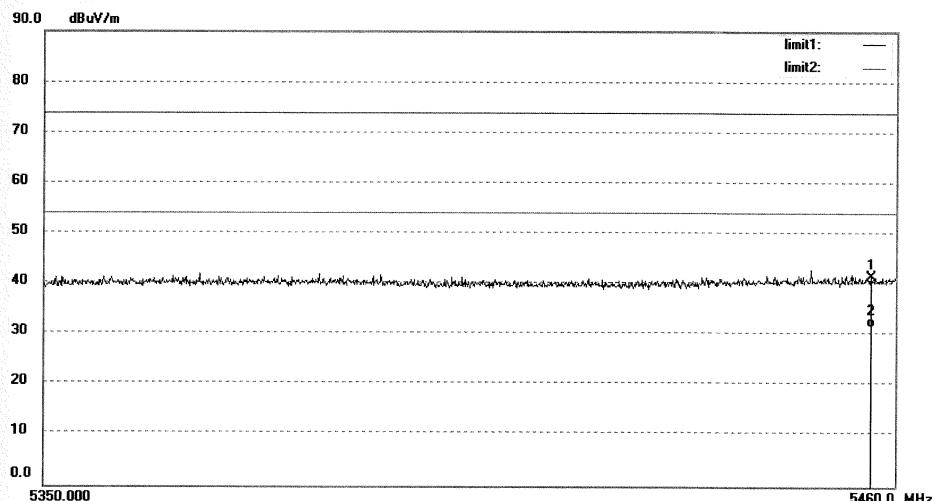
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #631
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5736MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 16/01/23/
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5456.810	40.51	0.97	41.48	74.00	-32.52	peak			
2	5456.810	30.68	0.97	31.65	54.00	-22.35	AVG			

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ACCURATE TECHNOLOGY CO., LTD.

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Site: 2# Chamber

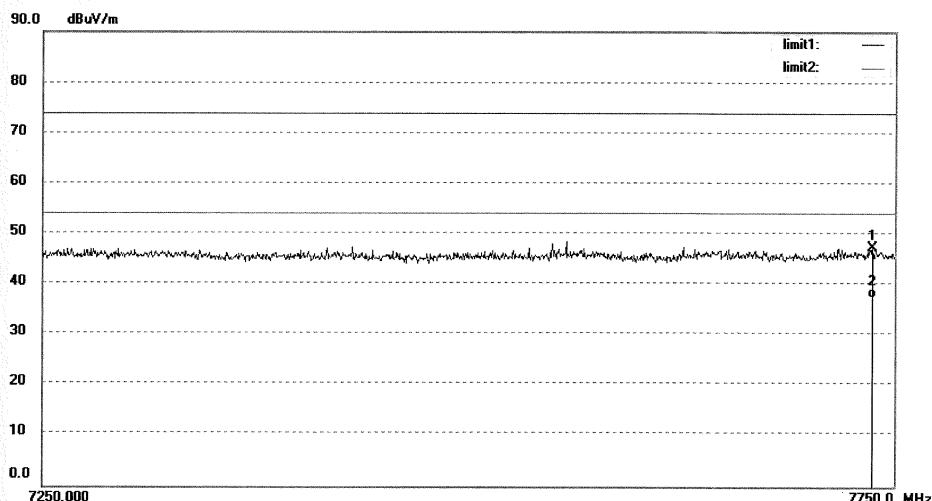
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #637
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5814MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna A



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	7737.000	41.87	5.42	47.29	74.00	-26.71	peak			
2	7737.000	31.95	5.42	37.37	54.00	-16.63	AVG			

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ACCURATE TECHNOLOGY CO., LTD.

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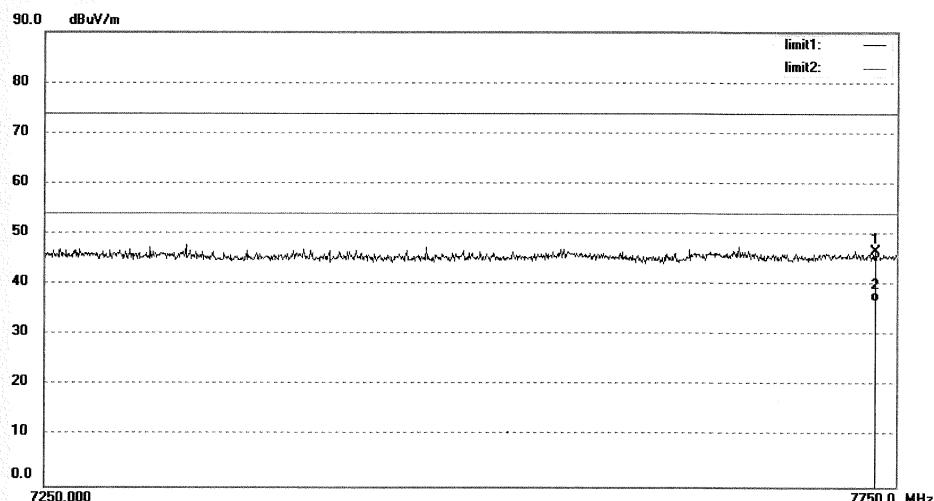
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #636
Standard: FCC (Band Edge)
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5814MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna A



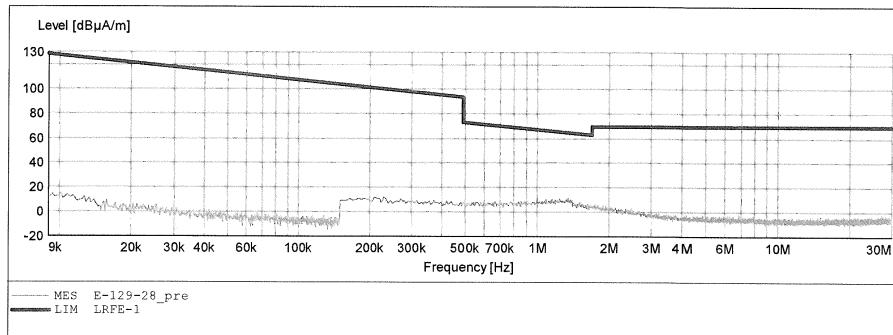
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	7737.500	41.24	5.42	46.66	74.00	-27.34	peak			
2	7737.500	31.36	5.42	36.78	54.00	-17.22	AVG			

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ACCURATE TECHNOLOGY CO., LTD
FCC Class B 3M Radiated

EUT: Multimedia Speaker M/N:e235
 Manufacturer: EDIFIER
 Operating Condition: TX 5736MHz
 Test Site: 2# Chamber
 Operator: LGWADE
 Test Specification: AC 120V/60Hz
 Comment: X
 Start of Test: 2016-1-29 /

SCAN TABLE: "LFRE Fin"

Short Description:		SUB STD VTERM2 1.70		IF	Transducer	
Start	Stop	Step	Detector			
Frequency	Frequency	Width	Meas.	Time	Bandw.	
9.0 kHz	150.0 kHz	100.0 Hz	QuasiPeak	1.0 s	200 Hz	1516M
150.0 kHz	30.0 MHz	5.0 kHz	QuasiPeak	1.0 s	9 kHz	1516M

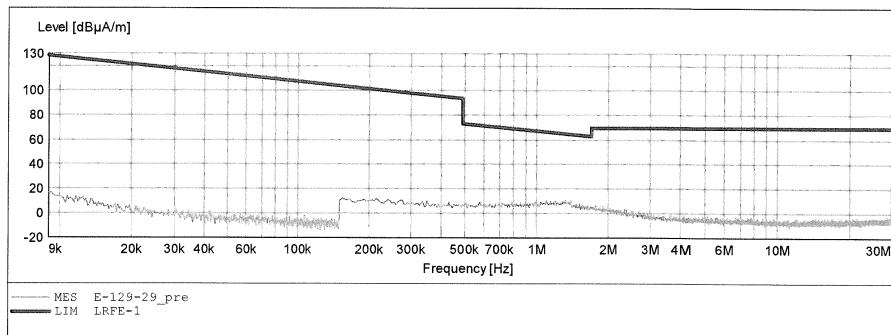


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ACCURATE TECHNOLOGY CO., LTD
FCC Class B 3M Radiated

EUT: Multimedia Speaker M/N:e235
 Manufacturer: EDIFIER
 Operating Condition: TX 5736MHz
 Test Site: 2# Chamber
 Operator: LGWADE
 Test Specification: AC 120V/60Hz
 Comment: Y
 Start of Test: 2016-1-29 /

SCAN TABLE: "LFRE Fin"

Short Description:		SUB_STD_VTERM2 1.70		
Start	Stop	Step	Detector	Meas.
Frequency	Frequency	Width		Time
9.0 kHz	150.0 kHz	100.0 Hz	QuasiPeak	1.0 s
150.0 kHz	30.0 MHz	5.0 kHz	QuasiPeak	1.0 s
				200 Hz
				9 kHz
				1516M
				1516M

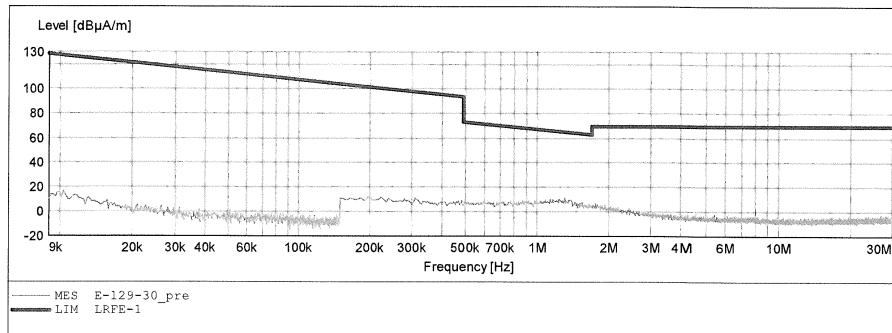


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ACCURATE TECHNOLOGY CO., LTD
FCC Class B 3M Radiated

EUT: Multimedia Speaker M/N:e235
 Manufacturer: EDIFIER
 Operating Condition: TX 5736MHz
 Test Site: 2# Chamber
 Operator: LGWADE
 Test Specification: AC 120V/60Hz
 Comment: Z
 Start of Test: 2016-1-29 /

SCAN TABLE: "LFRE Fin"

Short Description:		SUB_STD_VTERM2 1.70		
Start	Stop	Step	Detector	Meas.
Frequency	Frequency	Width		Time
9.0 kHz	150.0 kHz	100.0 Hz	QuasiPeak	1.0 s
150.0 kHz	30.0 MHz	5.0 kHz	QuasiPeak	1.0 s
				200 Hz
				Bandw.
				1516M
				Transducer
				1516M

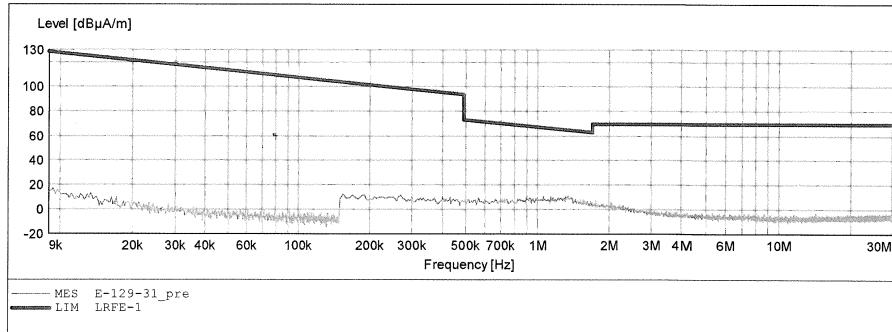


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Test Report No.
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ACCURATE TECHNOLOGY CO., LTD
FCC Class B 3M Radiated

EUT: Multimedia Speaker M/N:e235
 Manufacturer: EDIFIER
 Operating Condition: TX 5762MHz
 Test Site: 2# Chamber
 Operator: LGWADE
 Test Specification: AC 120V/60Hz
 Comment: X
 Start of Test: 2016-1-29 /

SCAN TABLE: "LFRE Fin"

Short Description:		SUB_STD_VTERM2 1.70		Detector	Meas.	IF	Transducer
Start	Stop	Step	Width				
Frequency	Frequency	Width	Time				
9.0 kHz	150.0 kHz	100.0 Hz	QuasiPeak	1.0 s	200 Hz	1516M	
150.0 kHz	30.0 MHz	5.0 kHz	QuasiPeak	1.0 s	9 kHz	1516M	

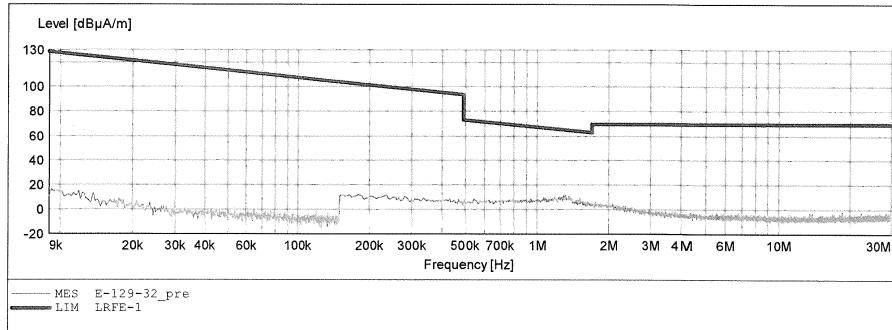


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Test Report No.
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ACCURATE TECHNOLOGY CO., LTD
FCC Class B 3M Radiated

EUT: Multimedia Speaker M/N:e235
 Manufacturer: EDIFIER
 Operating Condition: TX 5762MHz
 Test Site: 2# Chamber
 Operator: LGWADE
 Test Specification: AC 120V/60Hz
 Comment: Y
 Start of Test: 2016-1-29 /

SCAN TABLE: "LFRE Fin"

Short Description:		SUB_STD_VTERM2 1.70		IF	Transducer	
Start	Stop	Step	Detector			
Frequency	Frequency	Width	Meas.	Time	Bandw.	
9.0 kHz	150.0 kHz	100.0 Hz	QuasiPeak	1.0 s	200 Hz	1516M
150.0 kHz	30.0 MHz	5.0 kHz	QuasiPeak	1.0 s	9 kHz	1516M

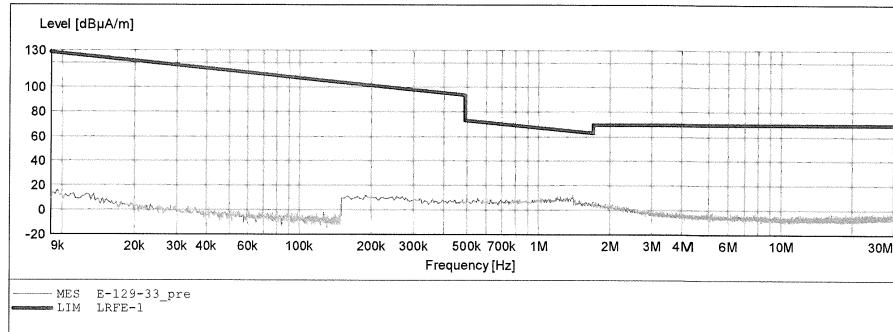


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ACCURATE TECHNOLOGY CO., LTD
FCC Class B 3M Radiated

EUT: Multimedia Speaker M/N:e235
 Manufacturer: EDIFIER
 Operating Condition: TX 5762MHz
 Test Site: 2# Chamber
 Operator: LGWADE
 Test Specification: AC 120V/60Hz
 Comment: Z
 Start of Test: 2016-1-29 /

SCAN TABLE: "LFRE Fin"

Start	Stop	Step	Detector	Meas.	IF	Transducer
Frequency	Frequency	Width		Time	Bandw.	
9.0 kHz	150.0 kHz	100.0 Hz	QuasiPeak	1.0 s	200 Hz	1516M
150.0 kHz	30.0 MHz	5.0 kHz	QuasiPeak	1.0 s	9 kHz	1516M

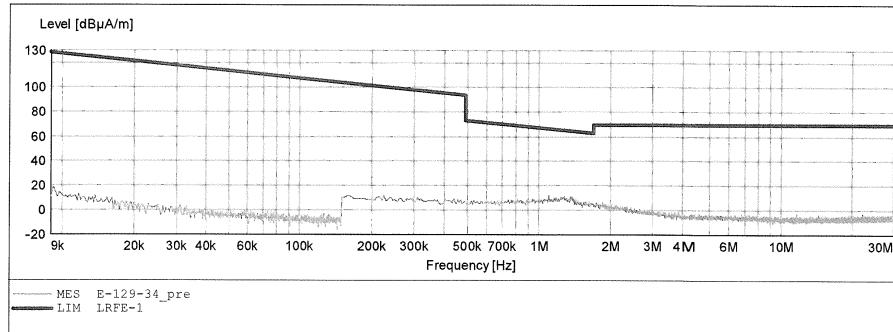


Prüfbericht - Nr.: 17058162 001
*Test Report No.*Seite 140 von 197
Page 140 of 197**ACCURATE TECHNOLOGY CO., LTD****FCC Class B 3M Radiated**

EUT: Multimedia Speaker M/N:e235
Manufacturer: EDIFIER
Operating Condition: TX 5814MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: AC 120V/60Hz
Comment: X
Start of Test: 2016-1-29 /

SCAN TABLE: "LFRE Fin"

Start	Stop	Step	Detector	Meas.	IF	Transducer
			SUB_STD_VTERM2 1.70			
Frequency	Frequency	Width		Time	Bandw.	
9.0 kHz	150.0 kHz	100.0 Hz	QuasiPeak	1.0 s	200 Hz	1516M
150.0 kHz	30.0 MHz	5.0 kHz	QuasiPeak	1.0 s	9 kHz	1516M

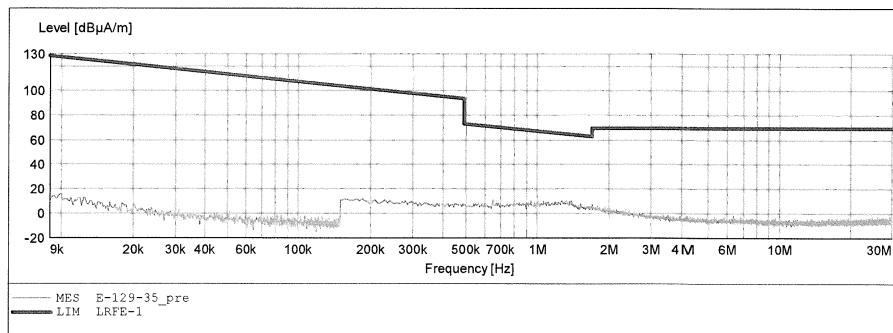


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ACCURATE TECHNOLOGY CO., LTD
FCC Class B 3M Radiated

EUT: Multimedia Speaker M/N:e235
 Manufacturer: EDIFIER
 Operating Condition: TX 5814MHz
 Test Site: 2# Chamber
 Operator: LGWADE
 Test Specification: AC 120V/60Hz
 Comment: Y
 Start of Test: 2016-1-29 /

SCAN TABLE: "LFRE Fin"

Start Frequency	Stop Frequency	Step Width	Detector	Meas.	IF Time	Transducer
9.0 kHz	150.0 kHz	100.0 Hz	QuasiPeak	1.0 s	200 Hz	1516M
150.0 kHz	30.0 MHz	5.0 kHz	QuasiPeak	1.0 s	9 kHz	1516M

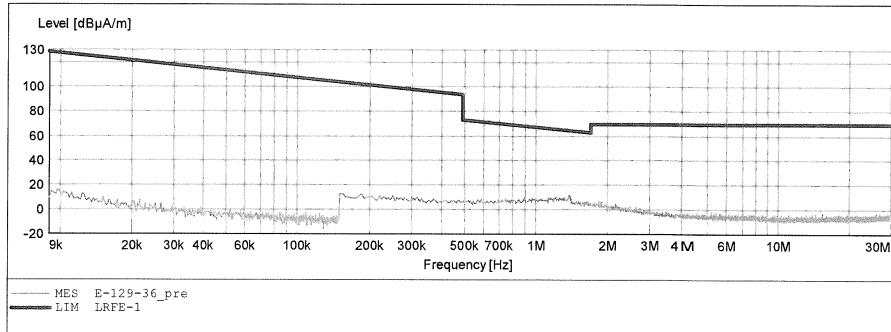


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ACCURATE TECHNOLOGY CO., LTD
FCC Class B 3M Radiated

EUT: Multimedia Speaker M/N:e235
 Manufacturer: EDIFIER
 Operating Condition: TX 5814MHz
 Test Site: 2# Chamber
 Operator: LGWADE
 Test Specification: AC 120V/60Hz
 Comment: Z
 Start of Test: 2016-1-29 /

SCAN TABLE: "LFRE Fin"

Start	Stop	Step	Detector	Meas.	IF	Transducer
			SUB_STD_VTERM2 1.70			
Frequency	Frequency	Width		Time	Bandw.	
9.0 kHz	150.0 kHz	100.0 Hz	QuasiPeak	1.0 s	200 Hz	1516M
150.0 kHz	30.0 MHz	5.0 kHz	QuasiPeak	1.0 s	9 kHz	1516M



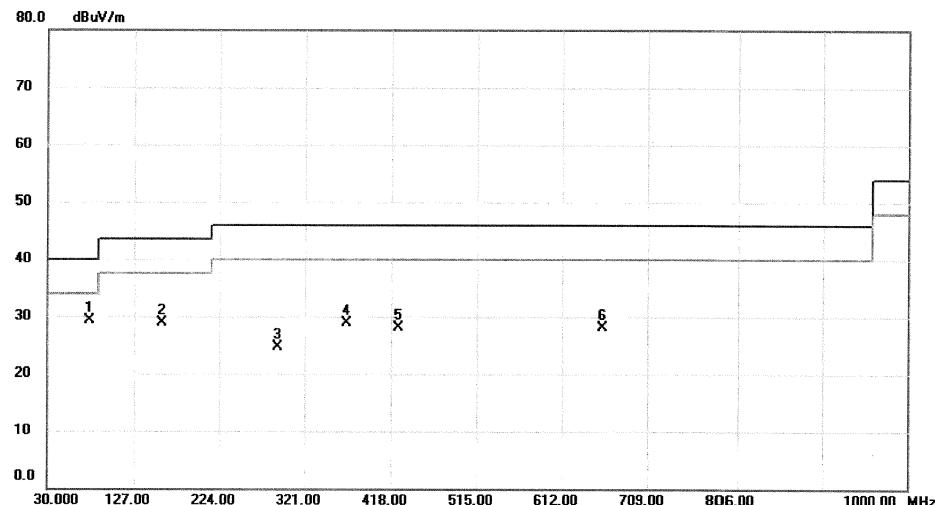
Prüfbericht - Nr.: 17058162 001
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No.3.JinShaGang 1st Road,ShiXia,DaLang Town,DongGuan,China.
 Tel: (0769)-8318-3000 Fax:(0769)-8319-6000 Post Code: 523792
www.newbtl.com

Site DG-CB02 Polarization: **Horizontal** Temperature: 24 (C)
 Limit: FCC Class B 3m Radiation Power: AC 120V/60Hz Humidity: 52 %
 EUT: 音箱 Distance: 3m
 M/N: E235 Mode: TX
 Note: 5.736G 天线B

Radiated Emission Measurement

File :FCCP_BELOW1G_1 Data #:3 Date: 2016-1-27 Time: 10:09:06



No.	Mk.	Freq. MHz	Reading	Correct	Measure-	Limit dBuV/m	Over dB	Detector	Comment
			Level dBuV	Factor dB	ment dBuV/m				
1	*	76.5600	44.76	-15.40	29.36	40.00	-10.64	peak	
2		158.0400	41.00	-12.13	28.87	43.50	-14.63	peak	
3		290.9300	34.51	-9.80	24.71	46.00	-21.29	peak	
4		368.5300	37.87	-8.94	28.93	46.00	-17.07	peak	
5		426.7300	34.67	-6.53	28.14	46.00	-17.86	peak	
6		657.5900	29.70	-1.61	28.09	46.00	-17.91	peak	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Produkte

Products

Prüfbericht - Nr.: 17058162 001

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No.3,JinShaGang 1st Road,ShiXia,DaLang Town,DongGuan,China.
Tel: (0769)-8318-3000 Fax:(0769)-8319-6000 Post Code: 523792
www.newbtl.com

Site DG-CB02
Limit: FCC Class B 3m Radiation
EUT: 音箱
M/N: E235
Note: 5.736G 天线B

Polarization: **Vertical** Temperature: 24 (C)
Power: AC 120V/60Hz Humidity: 52 %
Distance: 3m
Mode: TX

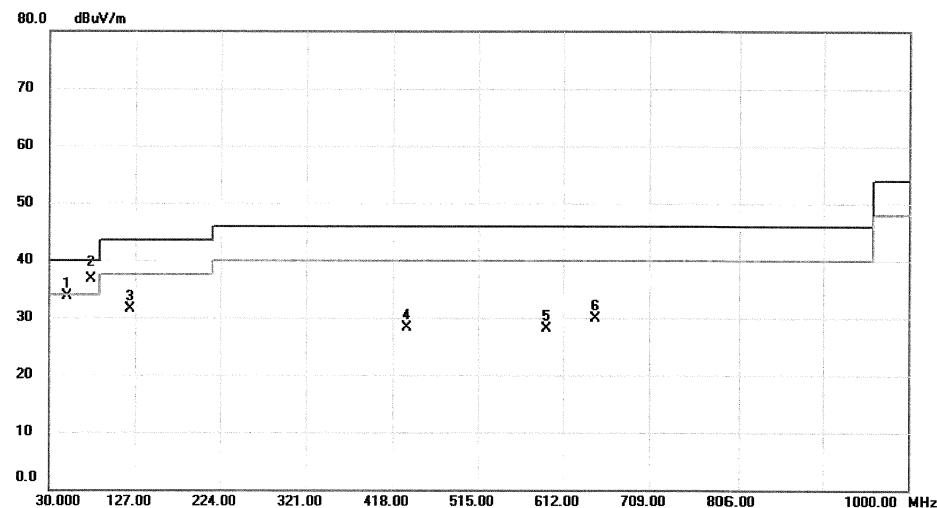
Radiated Emission Measurement

File :FCCP BELOW1G 1

Data #4

Date: 2016-1-27

Time: 10:12:45



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		50.3700	46.19	-12.48	33.71	40.00	-6.29	peak	
2	*	76.5600	52.02	-15.40	36.62	40.00	-3.38	QP	
3		121.1800	43.95	-12.43	31.52	43.50	-11.98	peak	
4		433.5200	34.58	-6.35	28.23	46.00	-17.77	peak	
5		593.5700	32.79	-4.63	28.16	46.00	-17.84	peak	
6		648.8600	31.72	-1.72	30.00	46.00	-16.00	peak	

*:Maximum data x:Over limit !:over margin

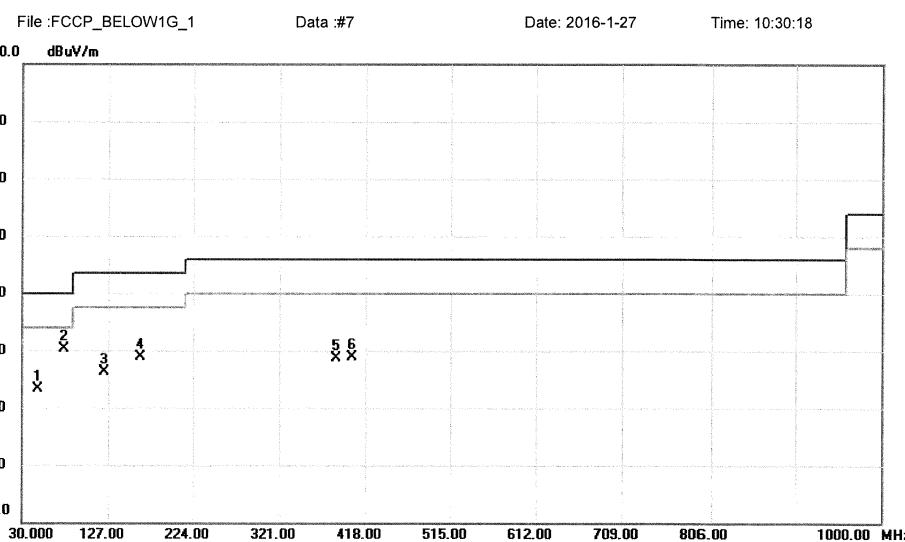
⟨Reference Only

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No.3.JinShaGang 1st Road,ShiXia,DaLang Town,DongGuan,China.
 Tel: (0769)-8318-3000 Fax:(0769)-8319-6000 Post Code: 523792
www.newbtl.com

Site DG-CB02
 Limit: FCC Class B 3m Radiation
 EUT: 音箱
 M/N: E235
 Note: 5.762G 天线B

Polarization: **Horizontal**
 Power: AC 120V/60Hz
 Distance: 3m
 Mode: TX
 Temperature: 24 (C)
 Humidity: 52 %

Radiated Emission Measurement


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dBuV/m	Over dB	Detector	Comment
1		47.4600	35.52	-12.21	23.31	40.00	-16.69	peak	
2 *		77.5300	45.81	-15.47	30.34	40.00	-9.66	peak	
3		122.1500	38.56	-12.34	26.22	43.50	-17.28	peak	
4		163.8600	40.74	-11.82	28.92	43.50	-14.58	peak	
5		385.0200	36.79	-8.06	28.73	46.00	-17.27	peak	
6		402.4800	36.07	-7.20	28.87	46.00	-17.13	peak	

*:Maximum data x:Over limit !:over margin

(Reference Only)

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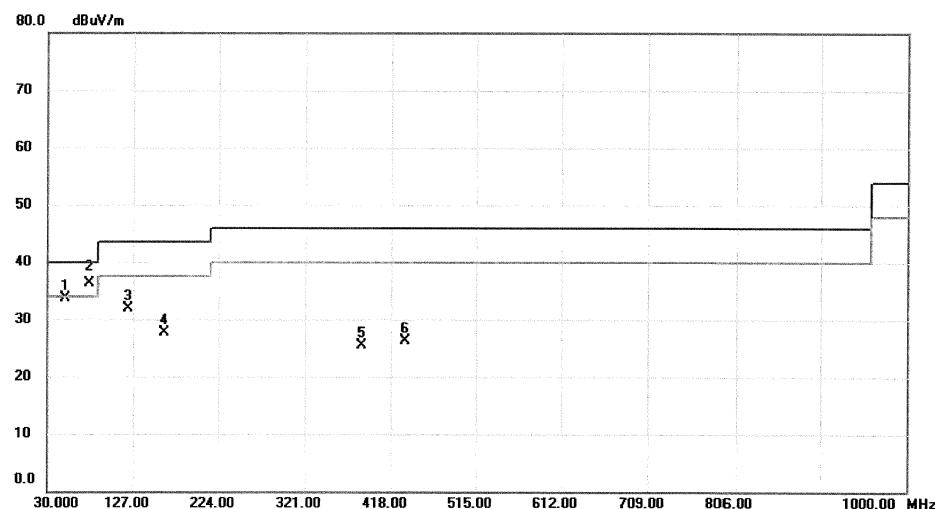

No.3.JinShaGang 1st Road,ShiXia,DaLang Town,DongGuan,China.
 Tel: (0769)-8318-3000 Fax:(0769)-8319-6000 Post Code: 523792
www.newbtl.com

Site DG-CB02
 Limit: FCC Class B 3m Radiation
 EUT: 音箱
 M/N: E235
 Note: 5.762G 天线B

Polarization: **Vertical**
 Power: AC 120V/60Hz
 Distance: 3m
 Mode: TX
 Temperature: 24 (C)
 Humidity: 52 %

Radiated Emission Measurement

File :FCCP_BELOW1G_1 Data #:8 Date: 2016-1-27 Time: 10:33:15



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV/m	Limit dB	Over	Detector	Comment
1	50.3700	46.25	-12.48	33.77	40.00	-6.23	peak		
2 *	76.5600	51.76	-15.40	36.36	40.00	-3.64	QP		
3	121.1800	44.26	-12.43	31.83	43.50	-11.67	peak		
4	162.8900	39.73	-11.93	27.80	43.50	-15.70	peak		
5	385.0200	33.49	-8.06	25.43	46.00	-20.57	peak		
6	434.4900	32.53	-6.32	26.21	46.00	-19.79	peak		

*:Maximum data x:Over limit !:over margin

(Reference Only)

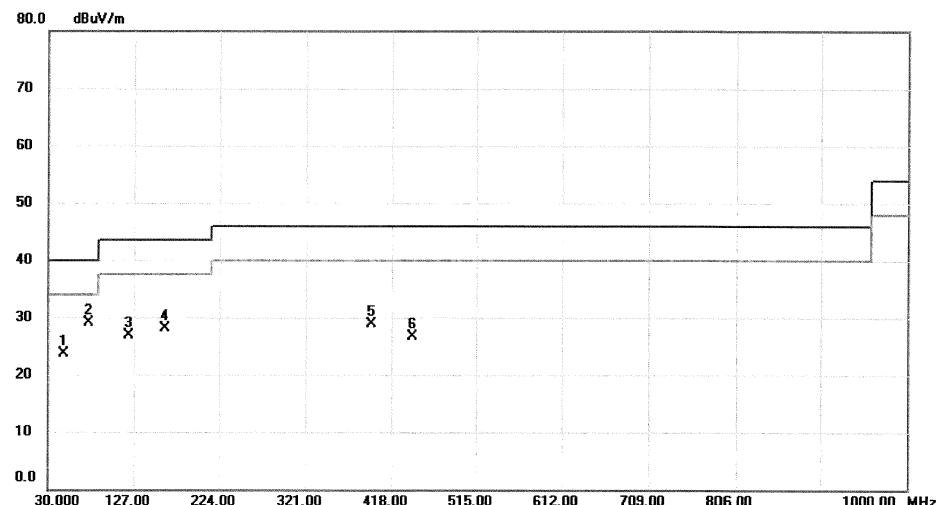
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No.3.JinShaGang 1st Road,ShiXia,DaLang Town,DongGuan,China.
 Tel: (0769)-8318-3000 Fax:(0769)-8319-6000 Post Code: 523792
www.newbtl.com

Site DG-CB02 Polarization: **Horizontal** Temperature: 24 (C)
 Limit: FCC Class B 3m Radiation Power: AC 120V/60Hz Humidity: 52 %
 EUT: 音箱 Distance: 3m
 M/N: E235 Mode: TX
 Note: 5.814G 天线B

Radiated Emission Measurement

File :FCCP_BELOW1G_1 Data #:10 Date: 2016-1-27 Time: 10:53:46



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Detector	Comment
			Level	Factor	ment				
		MHz	dBuV	dB	dBuV/m	dB			
1	47.4600	35.97	-12.21	23.76	40.00	-16.24	peak		
2 *	75.5900	44.51	-15.31	29.20	40.00	-10.80	peak		
3	121.1800	39.35	-12.43	26.92	43.50	-16.58	peak		
4	162.8900	40.00	-11.93	28.07	43.50	-15.43	peak		
5	395.6900	36.34	-7.50	28.84	46.00	-17.16	peak		
6	441.2800	32.84	-6.13	26.71	46.00	-19.29	peak		

*.Maximum data x:Over limit !:over margin

(Reference Only)

Produkte

Products

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No.3,JinShaGang 1st Road, ShiXia, DaLang Town, DongGuan, China.
Tel: (0769)-8318-3000 Fax:(0769)-8319-6000 Post Code: 523792
www.newtbl.com

Site DG-CB02
Limit: FCC Class B 3m Radiation
EUT: 音箱
M/N: E235
Note: 5.814G 天线B

Polarization: **Vertical** Temperature: 24 (C)
Power: AC 120V/60Hz Humidity: 52 %
Distance: 3m
Mode: TX

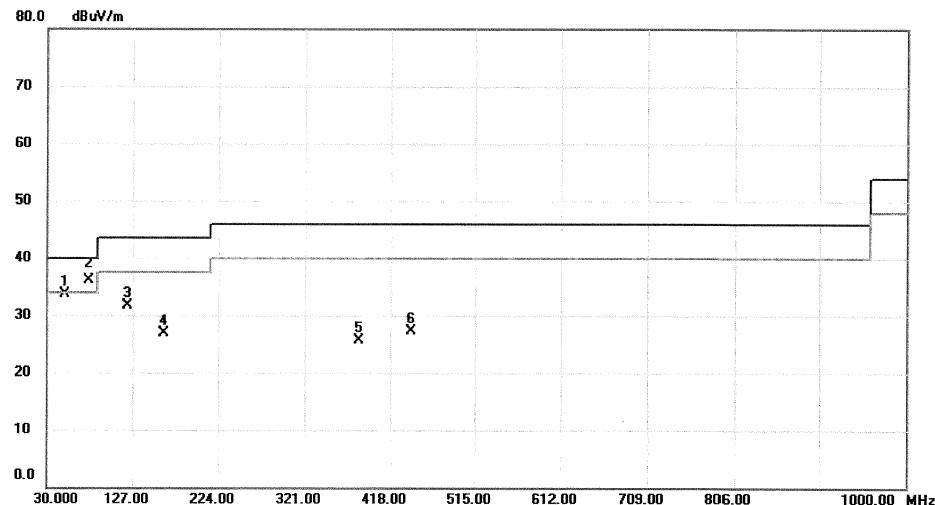
Radiated Emission Measurement

File :FCCP BELOW1G 1

Data #11

Date: 2016-1-27

Time: 10:56:57



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over		
			Level	Factor	ment				
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		50.3700	46.17	-12.48	33.69	40.00	-6.31	peak	
2	*	77.5300	51.62	-15.47	36.15	40.00	-3.85	QP	
3		121.1800	44.06	-12.43	31.63	43.50	-11.87	peak	
4		162.8900	38.77	-11.93	26.84	43.50	-16.66	peak	
5		382.1100	33.83	-8.22	25.61	46.00	-20.39	peak	
6		442.2500	33.44	-6.11	27.33	46.00	-18.67	peak	

*:Maximum data x:Over limit !:over margin

⟨Reference Only

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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

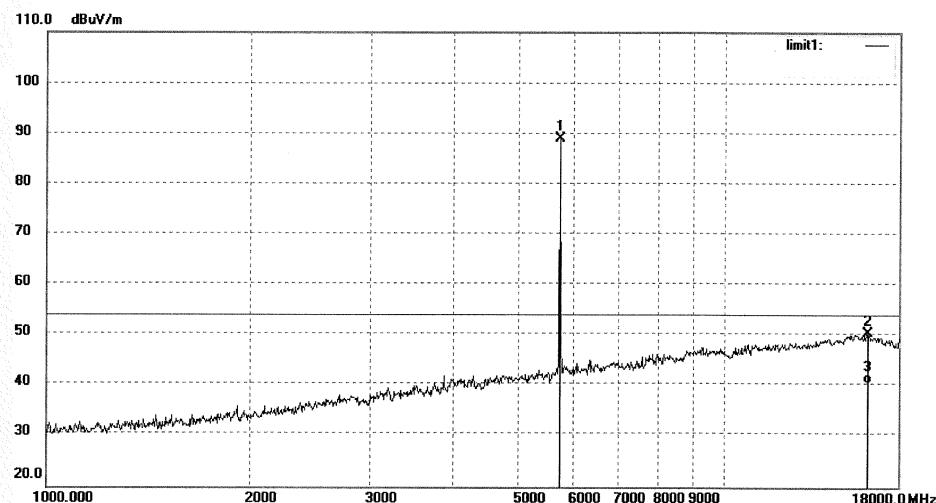
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #638
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5736MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna B



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5736.000	87.44	1.43	88.87	/	/	peak			
2	16221.189	10.27	40.13	50.40	54.00	-3.60	peak			
3	16221.189	0.52	40.13	40.65	54.00	-13.35	AVG			

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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

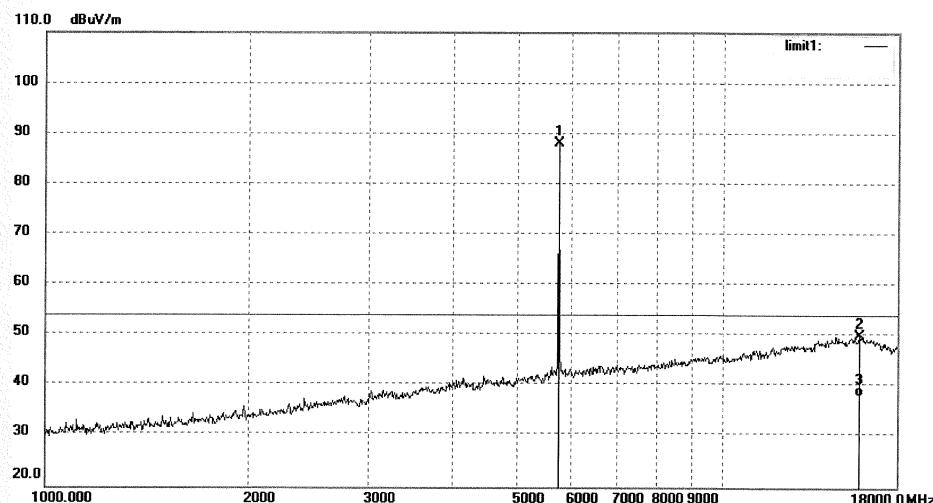
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #639
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5736MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna B



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5736.000	86.74	1.43	88.17	/	/	peak			
2	15850.410	9.99	40.03	50.02	74.00	-23.98	peak			
3	15850.410	-1.86	40.03	38.17	54.00	-15.83	AVG			

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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

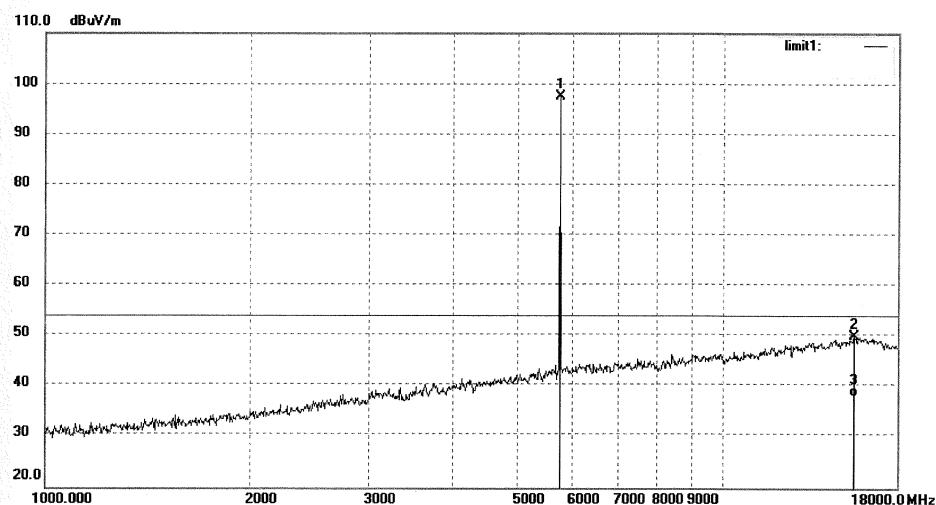
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #642
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5762MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna B



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5762.000	95.80	1.66	97.46	/	/	peak			
2	15577.899	9.86	40.08	49.94	74.00	-24.06	peak			
3	15577.899	-1.91	40.08	38.17	54.00	-15.83	AVG			

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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

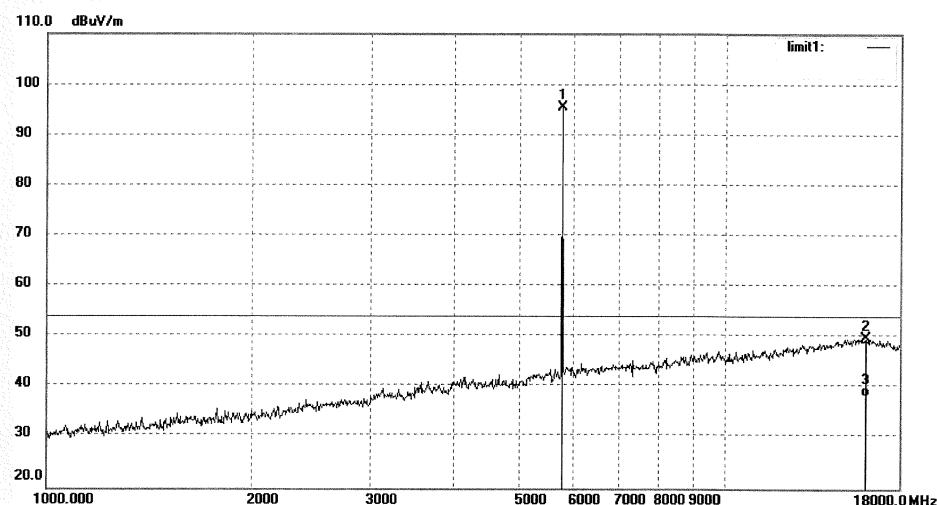
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #643
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5762MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna B



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5762.000	93.88	1.66	95.54	/	/	peak			
2	16081.142	9.65	40.05	49.70	74.00	-24.30	peak			
3	16081.142	-1.79	40.05	38.26	54.00	-15.74	AVG			

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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.: Igwade #645

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2016/01/23

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

Time:

EUT: Multimedia Speaker

Engineer Signature: LGWADE

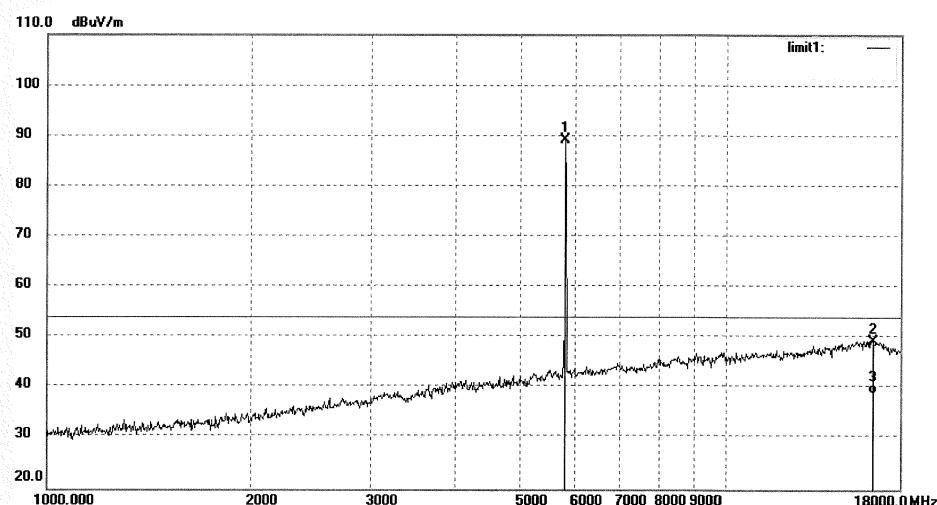
Mode: TX 5814MHz

Distance: 3m

Model: e235

Manufacturer: EDIFIER

Note: Antenna B



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5814.000	87.24	1.97	89.21	/	/	peak			
2	16409.819	9.19	40.25	49.44	74.00	-24.56	peak			
3	16409.819	-1.23	40.25	39.02	54.00	-14.98	AVG			

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ACCURATE TECHNOLOGY CO., LTD.

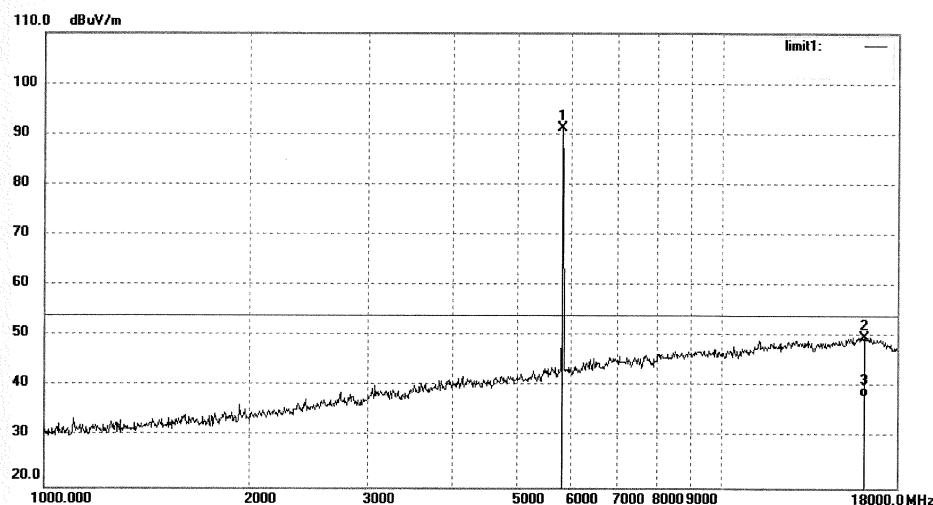
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: Igwade #644
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5814MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna B



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	5814.000	89.24	1.97	91.21	/	/	peak			
2	16127.689	9.83	40.08	49.91	74.00	-24.09	peak			
3	16127.689	-1.92	40.08	38.16	54.00	-15.84	AVG			

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

Site: 2# Chamber

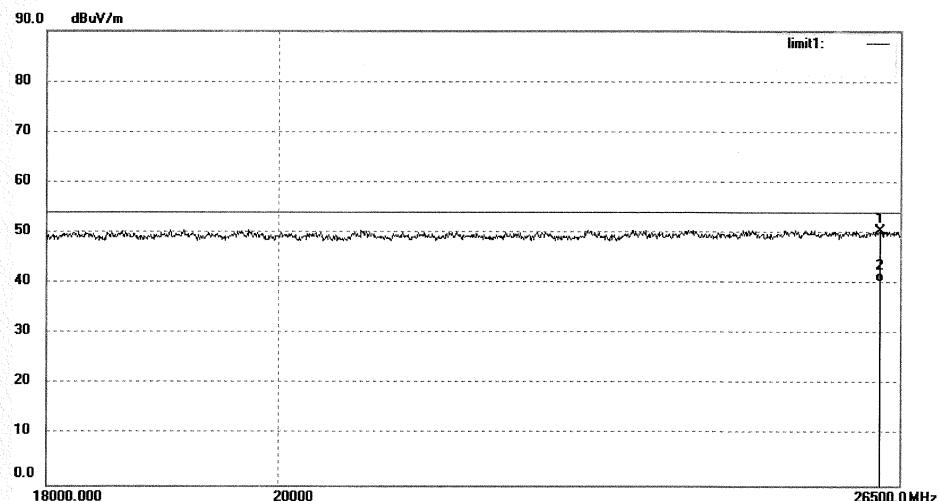
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #654
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5736MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time:
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna B



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26255.151	33.96	16.50	50.46	74.00	-23.54	peak			
2	26255.151	23.85	16.50	40.35	54.00	-13.65	AVG			

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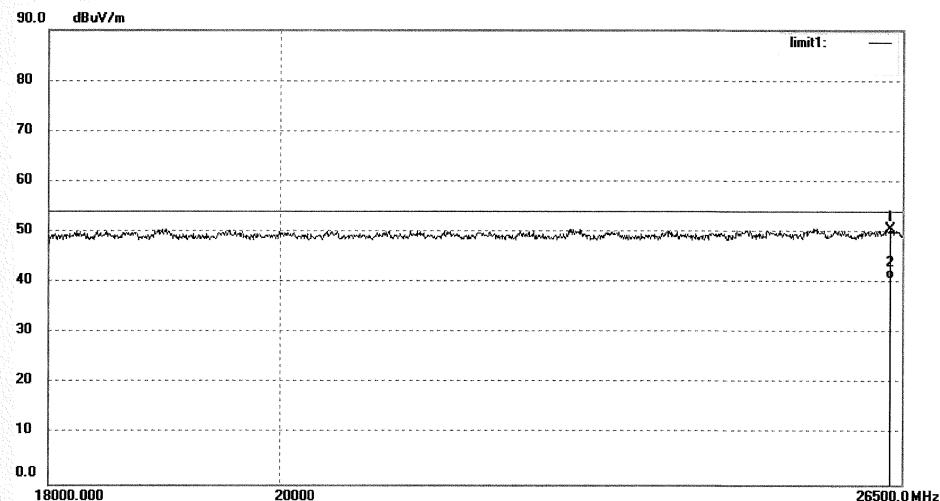
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #655	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2016/01/23
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Multimedia Speaker	Engineer Signature: LGWADE
Mode: TX 5736MHz	Distance: 3m
Model: e235	
Manufacturer: EDIFIER	
Note: Antenna B	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26356.895	33.70	17.00	50.70	74.00	-23.30	peak			
2	26356.895	23.91	17.00	40.91	54.00	-13.09	AVG			

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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #657

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2016/01/23

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

Time:

EUT: Multimedia Speaker

Engineer Signature: LGWADE

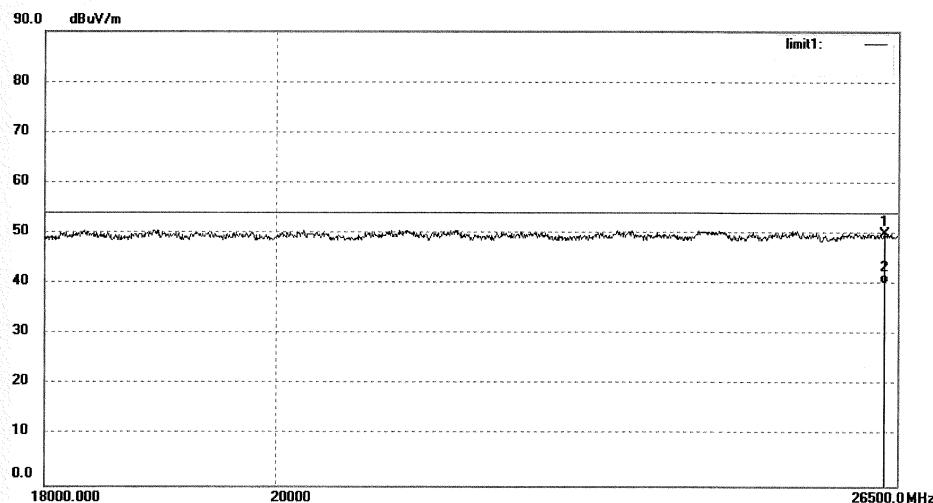
Mode: TX 5762MHz

Distance: 3m

Model: e235

Manufacturer: EDIFIER

Note: Antenna B



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26346.703	33.54	16.50	50.04	74.00	-23.96	peak			
2	26346.703	23.68	16.50	40.18	54.00	-13.82	AVG			

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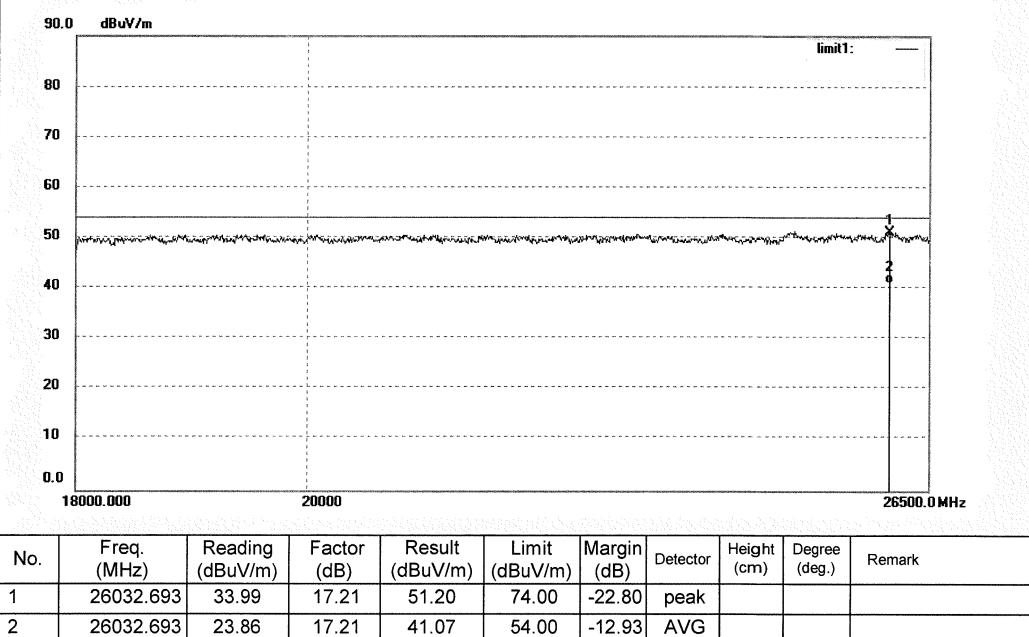
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	Igwade #656	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2016/01/23
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Multimedia Speaker	Engineer Signature:	LGWADE
Mode:	TX 5762MHz	Distance:	3m
Model:	e235		
Manufacturer:	EDIFIER		
Note:	Antenna B		



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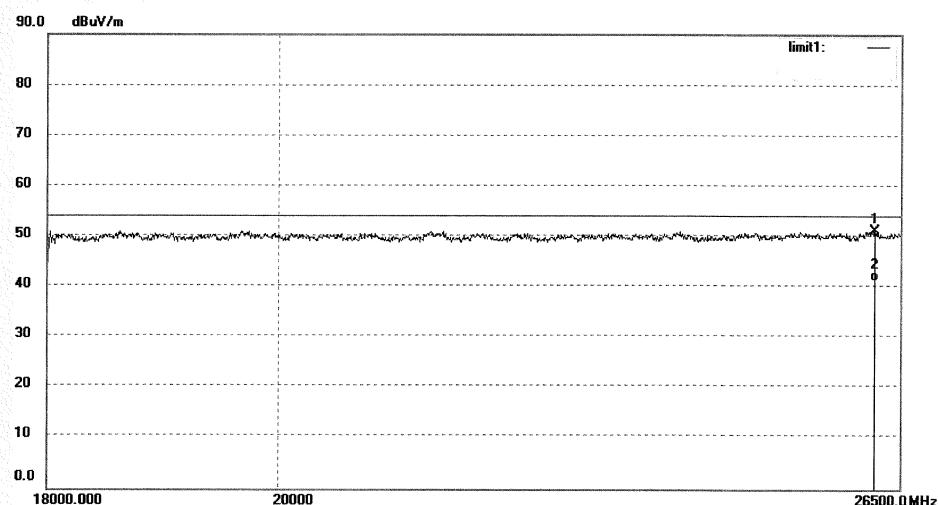
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	Igwade #658	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2016/01/23
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Multimedia Speaker	Engineer Signature:	LGWADE
Mode:	TX 5814MHz	Distance:	3m
Model:	e235		
Manufacturer:	EDIFIER		
Note:	Antenna B		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26194.292	34.77	16.50	51.27	74.00	-22.73	peak			
2	26194.292	24.89	16.50	41.39	54.00	-12.61	AVG			

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

Site: 2# Chamber

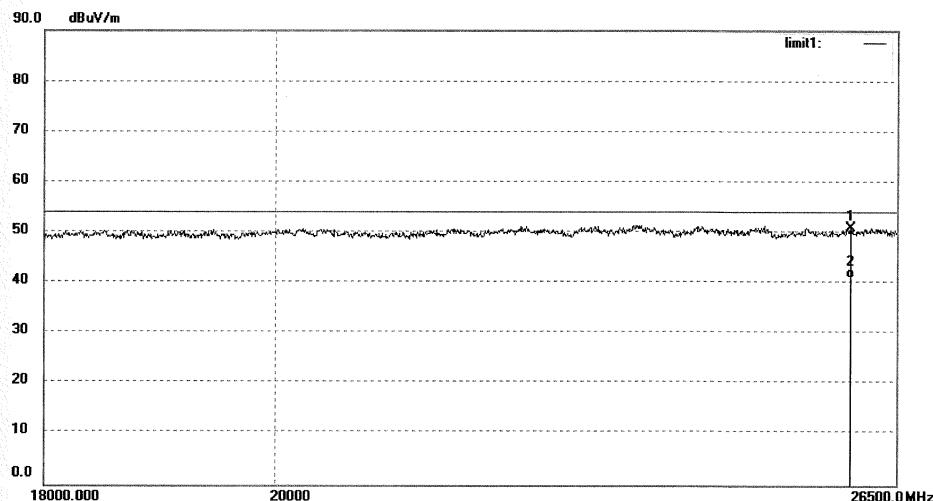
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #659
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 48 %
EUT: Multimedia Speaker
Mode: TX 5814MHz
Model: e235
Manufacturer: EDIFIER

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 2016/01/23
Time
Engineer Signature: LGWADE
Distance: 3m

Note: Antenna B



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	25952.268	33.66	17.26	50.92	74.00	-23.08	peak			
2	25952.268	23.87	17.26	41.13	54.00	-12.87	AVG			