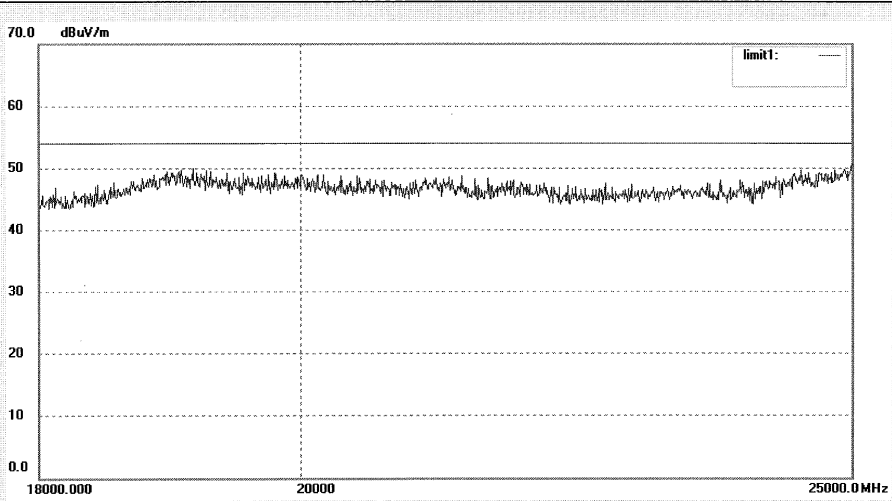
ACCURATE TECHNOLOGY CO., LTD.
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9146	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 6/23/31
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2441MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



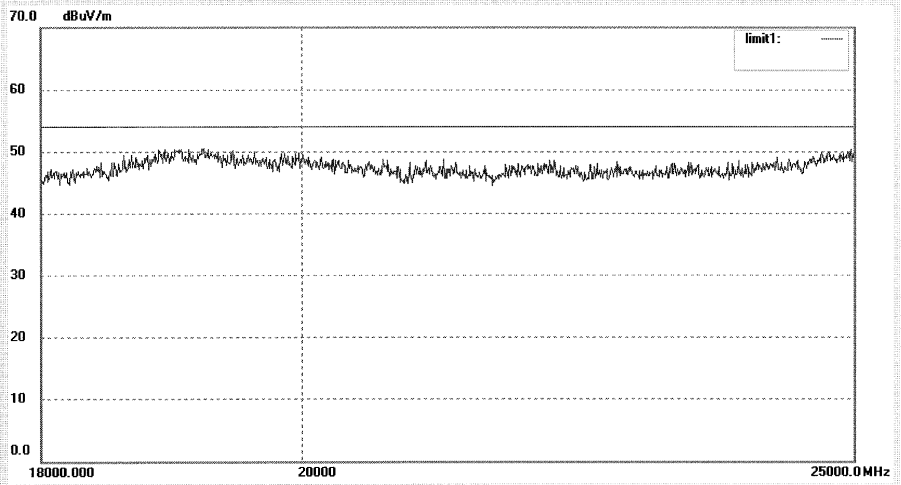
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9147	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 6/34/49
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2441MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:

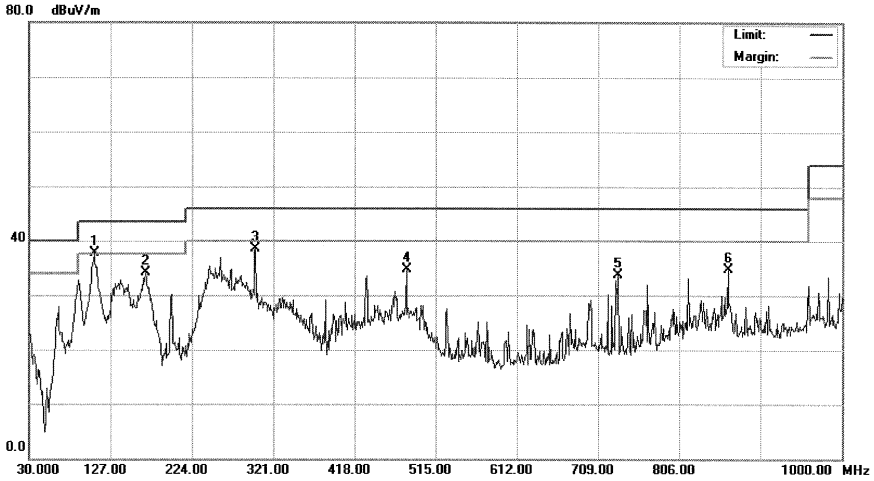


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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

Radiated Emission Measurement

File :000000 Data :#9 Date: 2012-6-12 Time: 13:03:47



Site DG-CB01 Polarization: ***Horizontal*** Temperature: 21
Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 51 %
EUT: HOME MUSIC CECENTRE Distance: 3m
M/N: IF360BT
Mode: TX
Note: 2480MHZ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	107.6000	61.56	-23.93	37.63	43.50	-5.87	peak	
2		168.7100	55.14	-21.02	34.12	43.50	-9.38	peak	
3		299.6600	55.70	-17.18	38.52	46.00	-7.48	peak	
4		480.0800	47.71	-13.10	34.61	46.00	-11.39	peak	
5		733.2500	41.68	-8.07	33.61	46.00	-12.39	peak	
6		864.2000	39.99	-5.20	34.79	46.00	-11.21	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only

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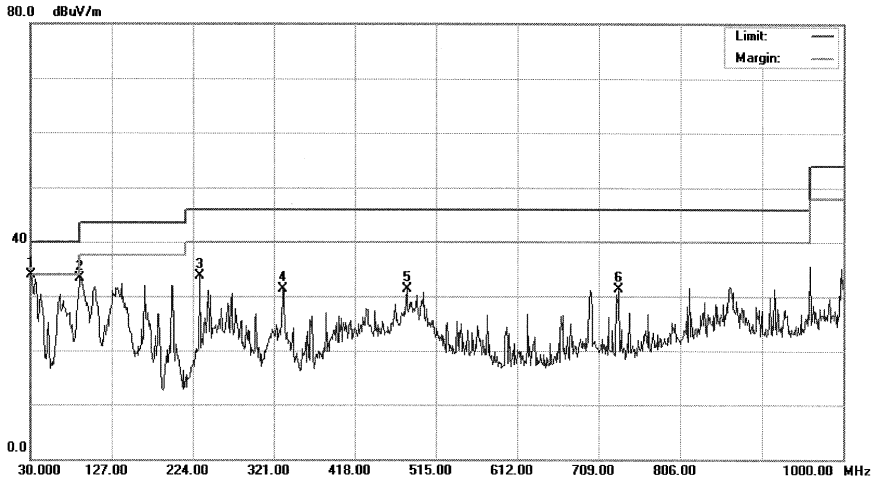
Radiated Emission Measurement

File :000000 Data :#10 Date: 2012-6-12 Time: 13:04:49



Site DG-CB01 Polarization: ***Vertical*** Temperature: 21
Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 51 %
EUT: HOME MUSIC CECENTRE Distance: 3m
M/N: IF360BT
Mode: TX
Note: 2480MHZ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	30.9700	48.30	-14.37	33.93	40.00	-6.07	peak	
2		89.1700	57.77	-24.44	33.33	43.50	-10.17	peak	
3		232.7300	53.80	-20.02	33.78	46.00	-12.22	peak	
4		331.6700	48.57	-17.24	31.33	46.00	-14.67	peak	
5		480.0800	44.31	-13.10	31.21	46.00	-14.79	peak	
6		733.2500	39.30	-8.07	31.23	46.00	-14.77	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only

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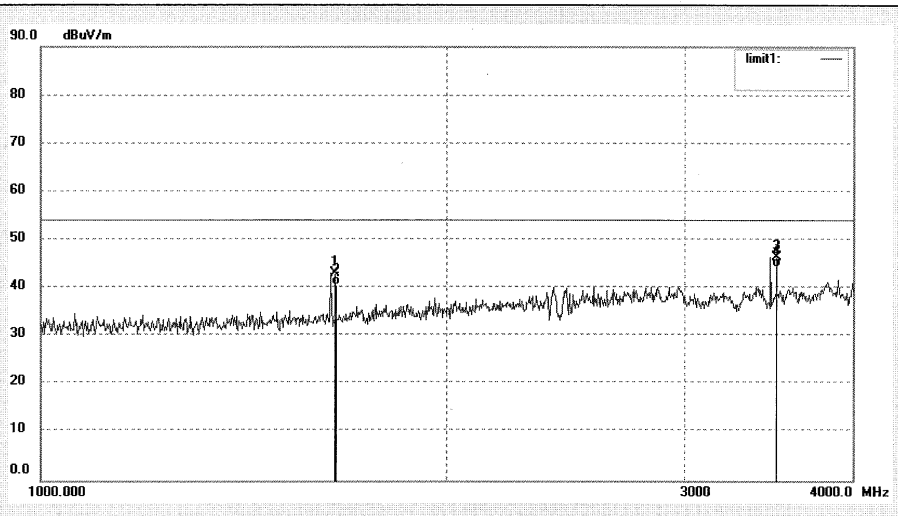
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9128	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 3/38/54
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1653.958	53.72	-10.72	43.00	74.00	-31.00	peak			
2	1653.958	51.42	-10.72	40.70	54.00	-13.30	AVG			
3	3505.480	49.45	-3.08	46.37	74.00	-27.63	peak			
4	3505.480	47.48	-3.08	44.40	54.00	-9.60	AVG			

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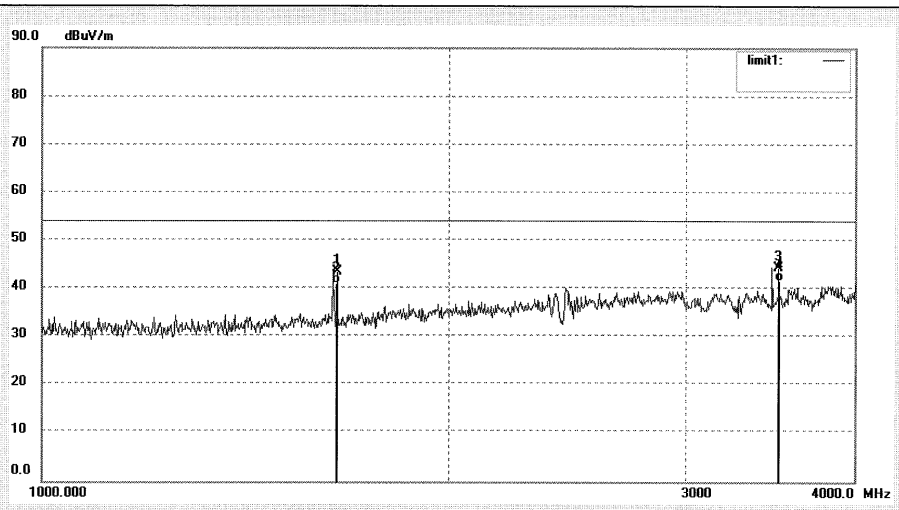
Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9129	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 3/45/52
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1654.001	54.32	-10.72	43.60	74.00	-30.40	peak			
2	1654.001	51.85	-10.72	41.13	54.00	-12.87	AVG			
3	3505.480	47.50	-3.08	44.42	74.00	-29.58	peak			
4	3505.593	44.88	-3.08	41.80	54.00	-12.20	AVG			

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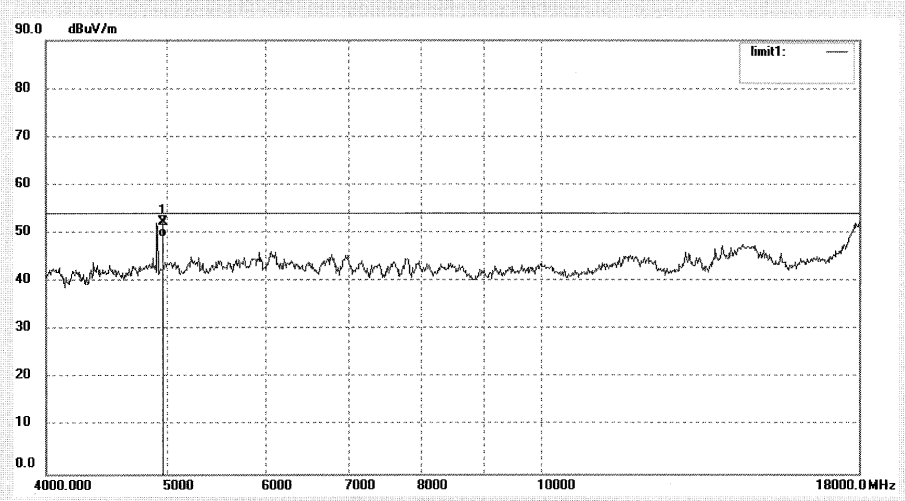
Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9127	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 3/30/51
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4960.413	51.68	0.52	52.20	74.00	-21.80	peak			
2	4960.413	48.58	0.52	49.10	54.00	-4.90	AVG			

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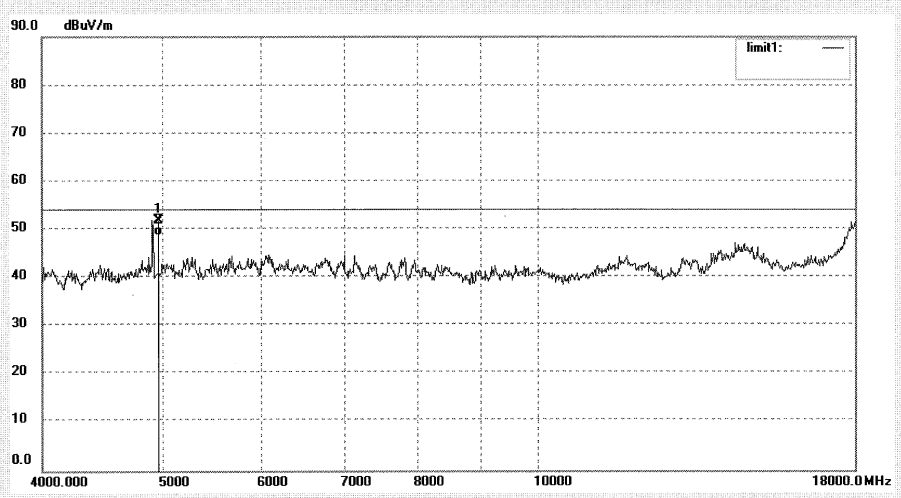
Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9126	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 3/22/19
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	4960.426	51.35	0.52	51.87	74.00	-22.13	peak			
2	4960.426	48.28	0.52	48.80	54.00	-5.20	AVG			

ACCURATE TECHNOLOGY CO., LTD.
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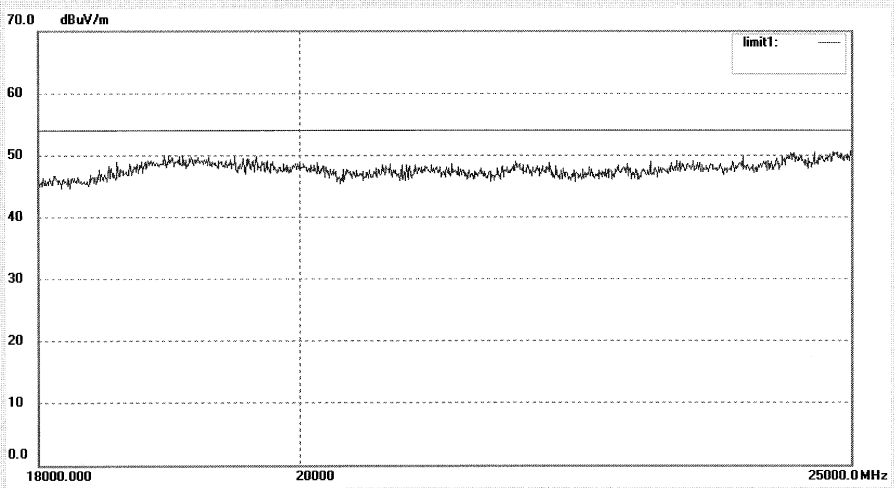
Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9149	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 6/50/45
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



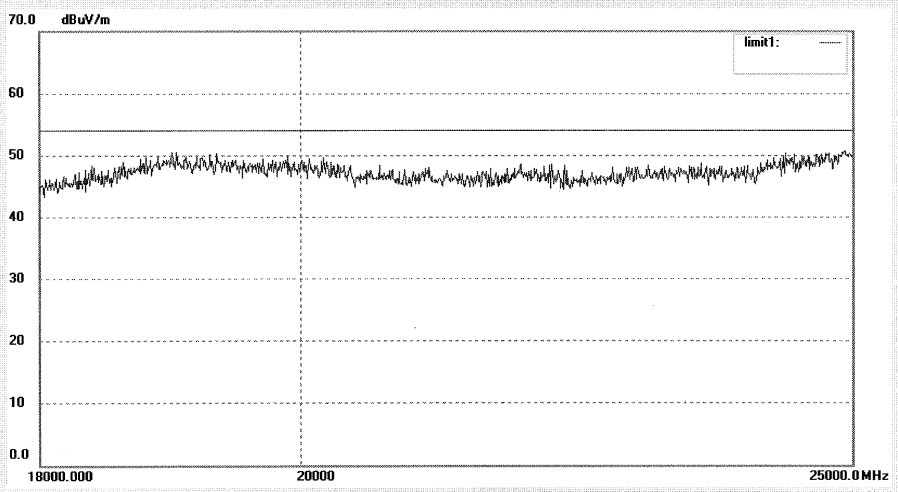
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9148	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 6/42/57
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:

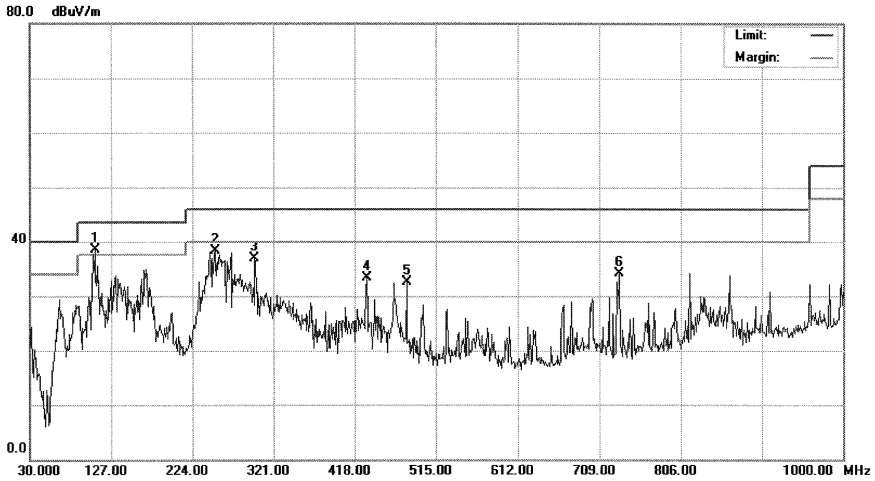


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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

Radiated Emission Measurement

File :000000 Data :#4 Date: 2012-6-12 Time: 12:42:43



Site DG-CB01 Polarization: ***Horizontal*** Temperature: 21
Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 51 %
EUT: HOME MUSIC CECENTRE Distance: 3m
M/N: IF360BT
Mode: RX
Note: 2402MHZ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	107.6000	62.41	-23.93	38.48	43.50	-5.02	peak	
2		252.1300	57.03	-18.72	38.31	46.00	-7.69	peak	
3		298.6900	54.04	-17.16	36.88	46.00	-9.12	peak	
4		432.5500	47.31	-14.09	33.22	46.00	-12.78	peak	
5		480.0800	45.56	-13.10	32.46	46.00	-13.54	peak	
6		733.2500	42.27	-8.07	34.20	46.00	-11.80	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only

File :000000\Data :#4 *Page: 1* Engineer Signature:

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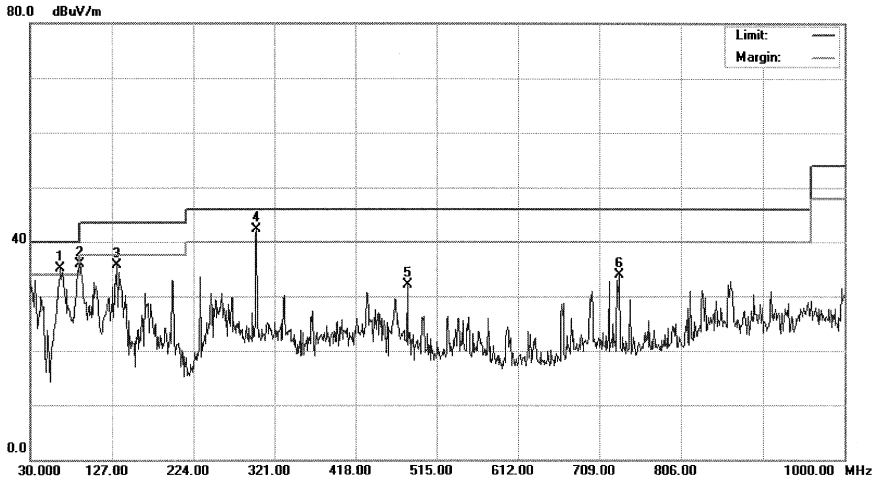
Radiated Emission Measurement

File :000000 Data :#3 Date: 2012-6-12 Time: 12:40:50



Site DG-CB01 Polarization: ***Vertical*** Temperature: 21
Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 51 %
EUT: HOME MUSIC CECENTRE Distance: 3m
M/N: IF360BT
Mode: RX
Note: 2402MHZ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	!	65.8900	61.50	-26.38	35.12	40.00	-4.88	peak	
2		89.1700	60.27	-24.44	35.83	43.50	-7.67	peak	
3		132.8200	59.61	-24.00	35.61	43.50	-7.89	peak	
4	*	299.6600	59.50	-17.18	42.32	46.00	-3.68	peak	
5		480.0800	45.20	-13.10	32.10	46.00	-13.90	peak	
6		733.2500	41.90	-8.07	33.83	46.00	-12.17	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only

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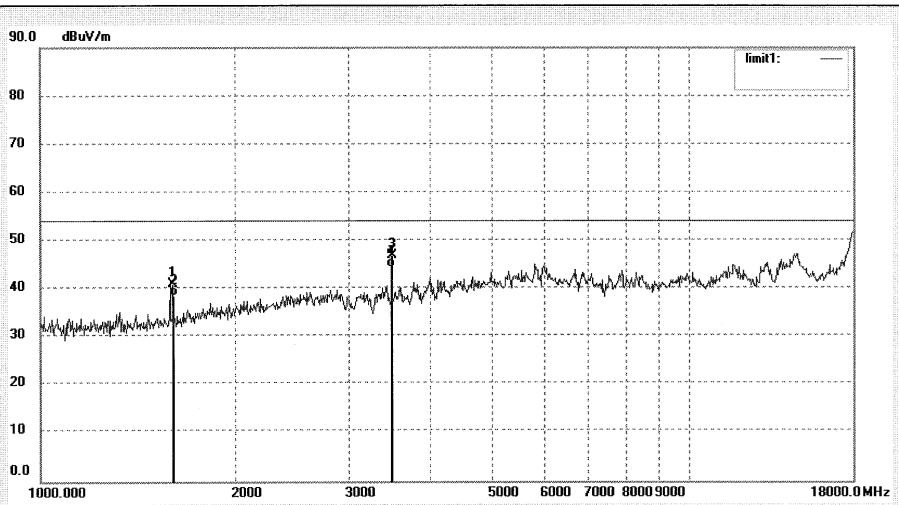
Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9139	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 5/17/01
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2402MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1602.377	52.05	-11.07	40.98	74.00	-33.02	peak			
2	1602.377	49.67	-11.07	38.60	54.00	-15.40	AVG			
3	3505.430	49.90	-3.08	46.82	74.00	-27.18	peak			
4	3505.430	47.48	-3.08	44.40	54.00	-9.60	AVG			

ACCURATE TECHNOLOGY CO., LTD.
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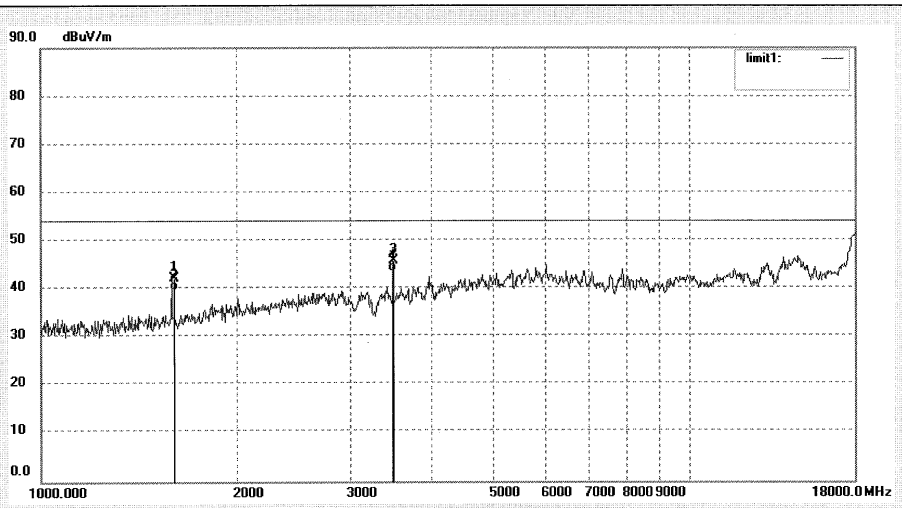
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9138	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 5/06/27
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2402MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1602.304	53.29	-11.07	42.22	74.00	-31.78	peak			
2	1602.304	50.87	-11.07	39.80	54.00	-14.20	AVG			
3	3505.356	48.84	-3.08	45.76	74.00	-28.24	peak			
4	3505.356	46.58	-3.08	43.50	54.00	-10.50	AVG			

ACCURATE TECHNOLOGY CO., LTD.
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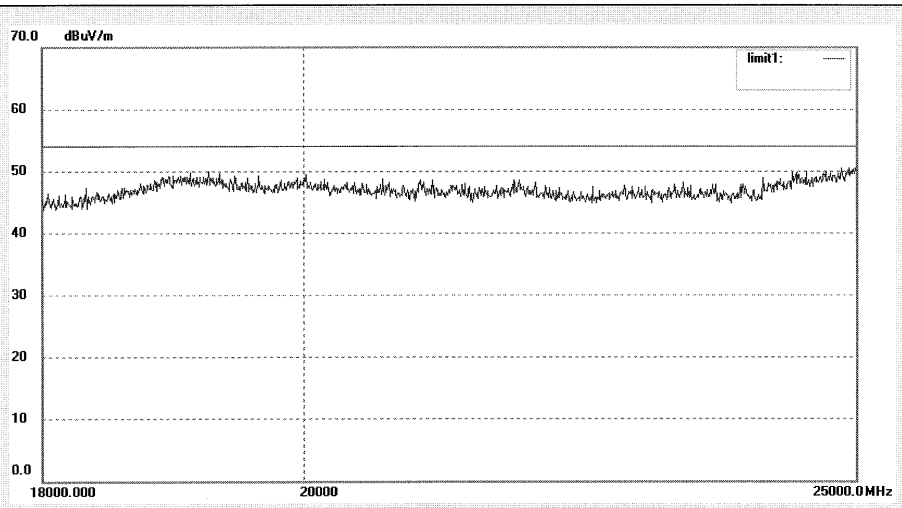
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9151	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 7/06/38
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2402MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



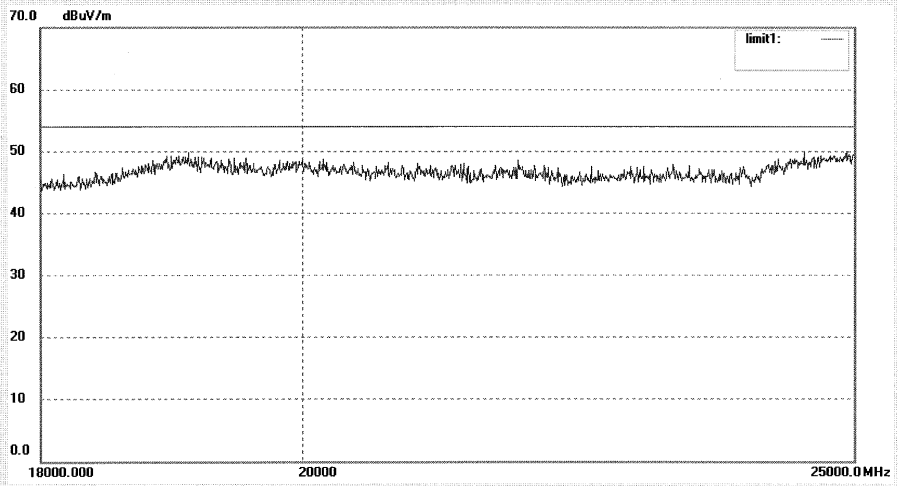
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9150	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 6/58/18
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2402MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:

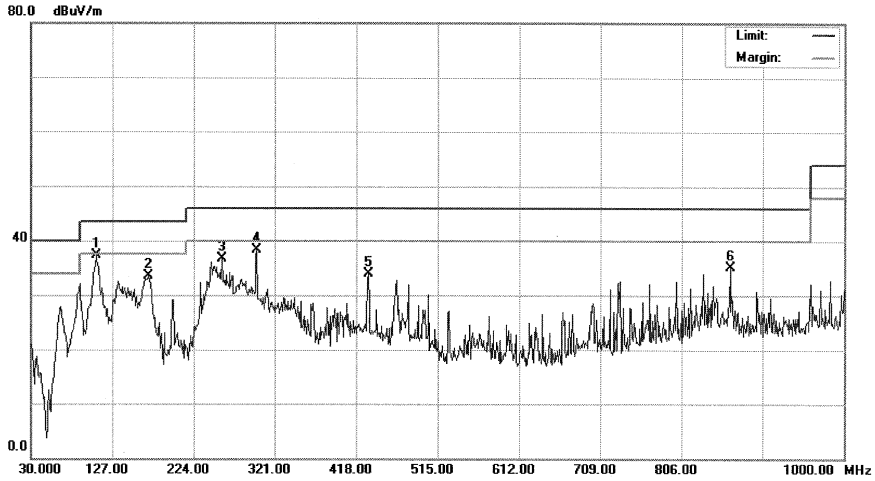


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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

Radiated Emission Measurement

File :000000 Data :#8 Date: 2012-6-12 Time: 12:59:37



Site DG-CB01 Polarization: ***Horizontal*** Temperature: 21
Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 51 %
EUT: HOME MUSIC CECENTRE Distance: 3m
M/N: IF360BT
Mode: RX
Note: 2441MHZ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	107.6000	61.33	-23.93	37.40	43.50	-6.10	peak	
2		169.6800	54.57	-21.00	33.57	43.50	-9.93	peak	
3		257.9500	55.08	-18.39	36.69	46.00	-9.31	peak	
4		299.6600	55.40	-17.18	38.22	46.00	-7.78	peak	
5		432.5500	48.02	-14.09	33.93	46.00	-12.07	peak	
6		864.2000	40.38	-5.20	35.18	46.00	-10.82	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only

File :000000\Data :#8 *Page: 1* Engineer Signature:

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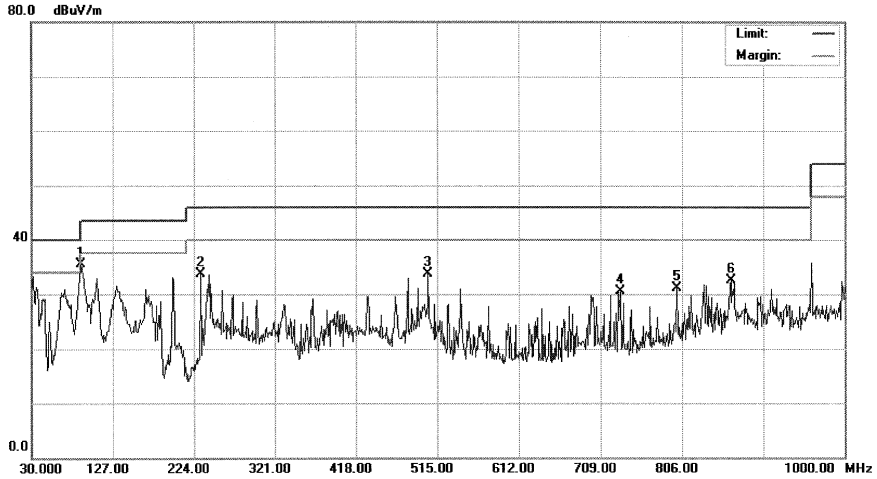
Radiated Emission Measurement

File :000000 Data :#7 Date: 2012-6-12 Time: 12:55:46



Site DG-CB01 Polarization: ***Vertical*** Temperature: 21
Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 51 %
EUT: HOME MUSIC CECENTRE Distance: 3m
M/N: IF360BT
Mode: RX
Note: 2441MHZ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	89.1700	59.95	-24.44	35.51	43.50	-7.99	peak	
2		232.7300	53.64	-20.02	33.62	46.00	-12.38	peak	
3		504.3300	45.94	-12.30	33.64	46.00	-12.36	peak	
4		733.2500	38.63	-8.07	30.56	46.00	-15.44	peak	
5		800.1800	37.23	-6.11	31.12	46.00	-14.88	peak	
6		864.2000	37.70	-5.20	32.50	46.00	-13.50	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only

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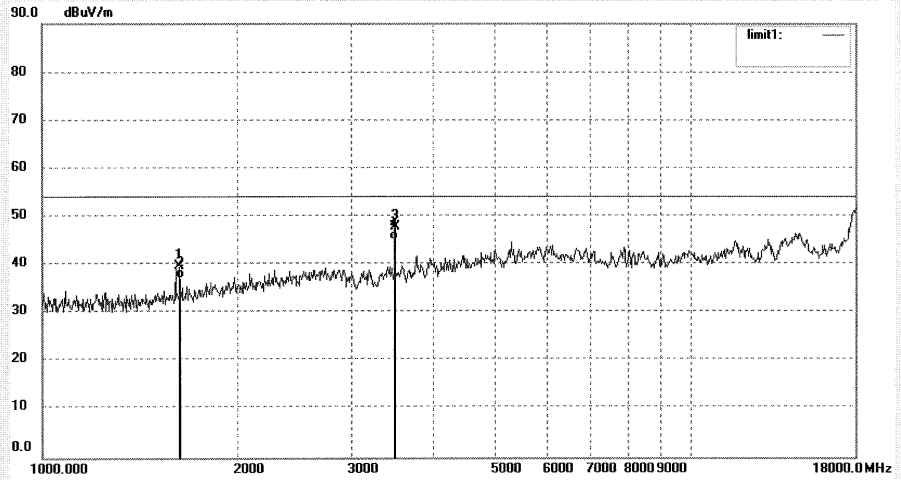
ACCURATE TECHNOLOGY CO., LTD.
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9140	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 5/25/55
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2441MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	1628.394	50.69	-10.90	39.79	74.00	-34.21	peak			
2	1628.394	48.10	-10.90	37.20	54.00	-16.80	AVG			
3	3505.417	50.86	-3.08	47.78	74.00	-26.22	peak			
4	3505.417	48.16	-3.08	45.08	54.00	-8.92	QP			

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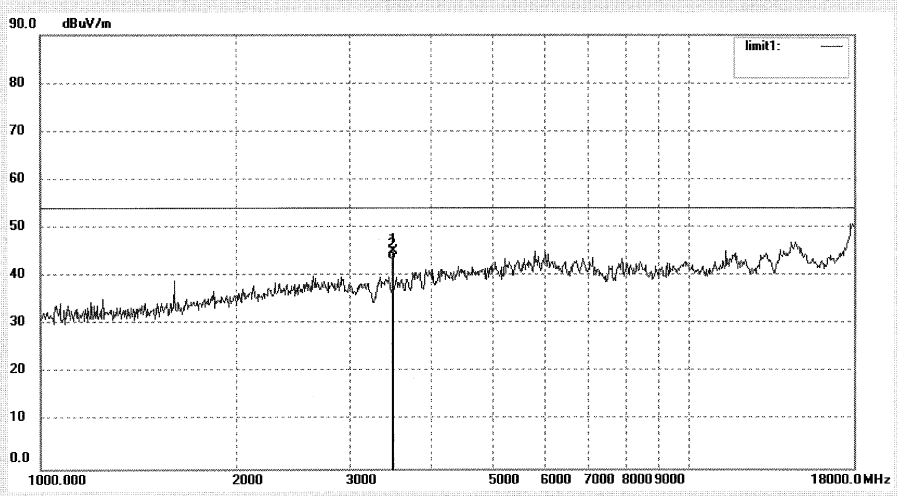
Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9141	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 5/34/25
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2441MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	3505.550	48.18	-3.08	45.10	74.00	-28.90	peak			
2	3505.550	46.28	-3.08	43.20	54.00	-10.80	AVG			

ACCURATE TECHNOLOGY CO., LTD.
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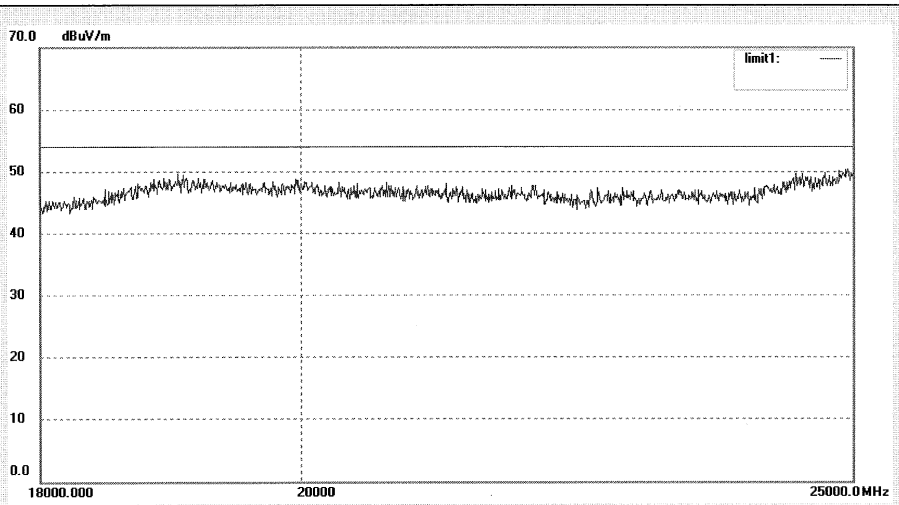
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9152	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 7/13/25
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2441MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



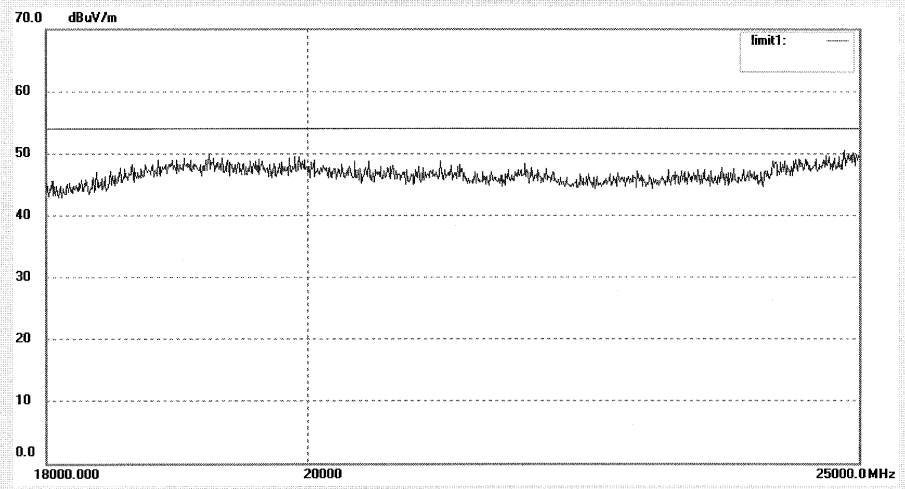
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9153	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 7/21/47
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2441MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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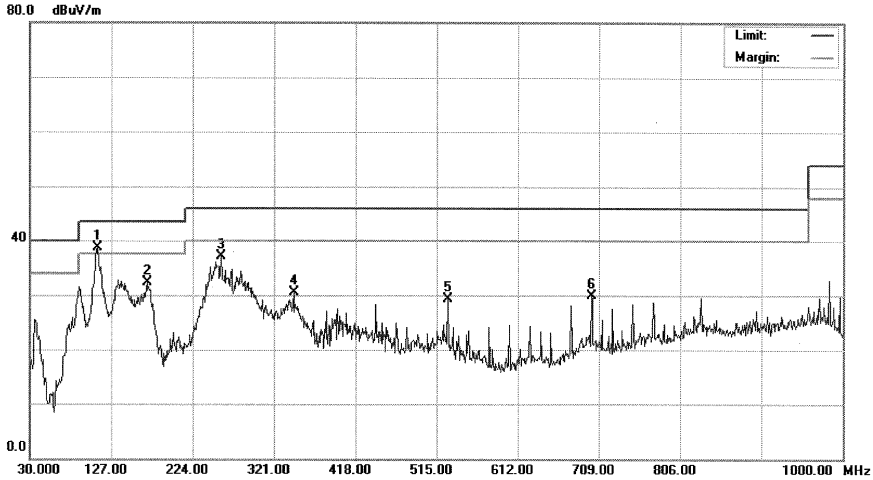
Radiated Emission Measurement

File :000000 Data :#12 Date: 2012-6-12 Time: 13:13:00



Site DG-CB01 Polarization: ***Horizontal*** Temperature: 21
Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 51 %
EUT: HOME MUSIC CECENTRE Distance: 3m
M/N: IF360BT
Mode: RX
Note: 2480MHZ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	110.5100	62.87	-24.12	38.75	43.50	-4.75	peak	
2		169.6800	53.40	-21.00	32.40	43.50	-11.10	peak	
3		257.9500	55.58	-18.39	37.19	46.00	-8.81	peak	
4		344.2800	47.81	-17.27	30.54	46.00	-15.46	peak	
5		528.5800	40.89	-11.50	29.39	46.00	-16.61	peak	
6		700.2700	37.24	-7.30	29.94	46.00	-16.06	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only

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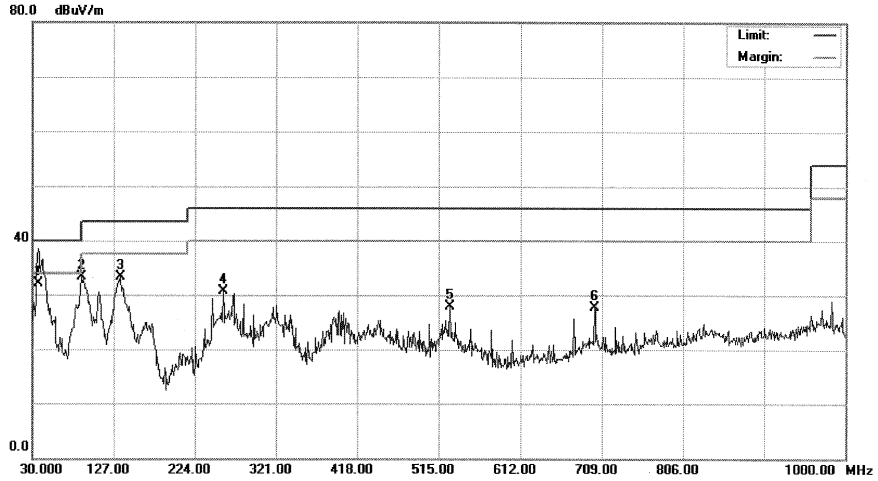
Radiated Emission Measurement

File :000000 Data :#11 Date: 2012-6-12 Time: 13:10:23



Site DG-CB01 Polarization: ***Vertical*** Temperature: 21
Limit: FCC Class B 3M Radiation Power: AC 120V/60Hz Humidity: 51 %
EUT: HOME MUSIC CECENTRE Distance: 3m
M/N: IF360BT
Mode: RX
Note: 2480MHZ

No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1	*	36.7900	46.30	-14.20	32.10	40.00	-7.90	QP	
2		89.1700	57.71	-24.44	33.27	43.50	-10.23	peak	
3		134.7600	57.13	-23.86	33.27	43.50	-10.23	peak	
4		257.9500	49.06	-18.39	30.67	46.00	-15.33	peak	
5		528.5800	39.47	-11.50	27.97	46.00	-18.03	peak	
6		700.2700	35.02	-7.30	27.72	46.00	-18.28	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only

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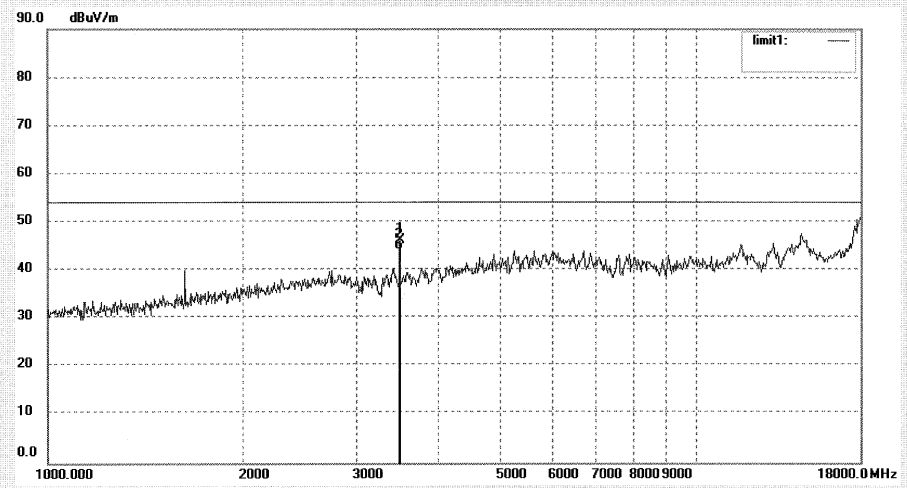
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9143	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 5/57/07
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	3505.478	49.22	-3.08	46.14	74.00	-27.86	peak			
2	3505.478	47.28	-3.08	44.20	54.00	-9.80	AVG			

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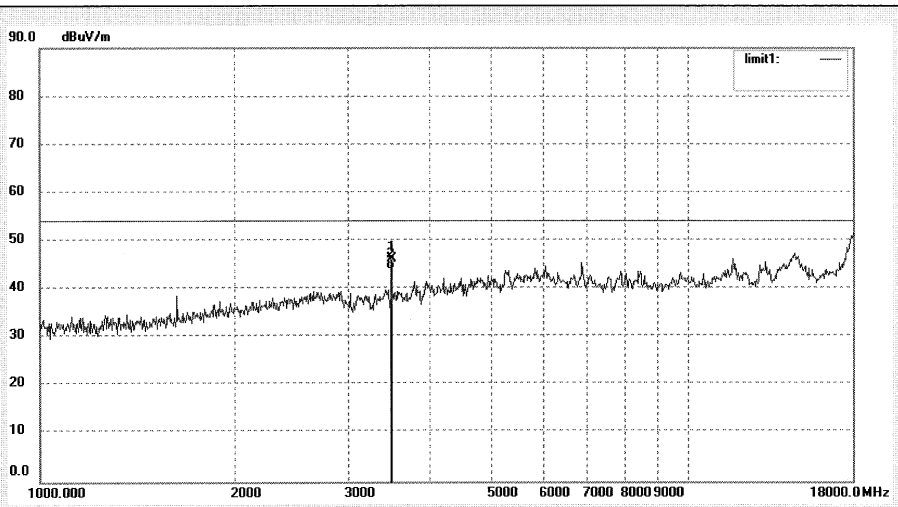
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9142	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 5/44/44
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	3505.589	49.22	-3.08	46.14	74.00	-27.86	peak			
2	3505.589	46.98	-3.08	43.90	54.00	-10.10	AVG			

ACCURATE TECHNOLOGY CO., LTD.
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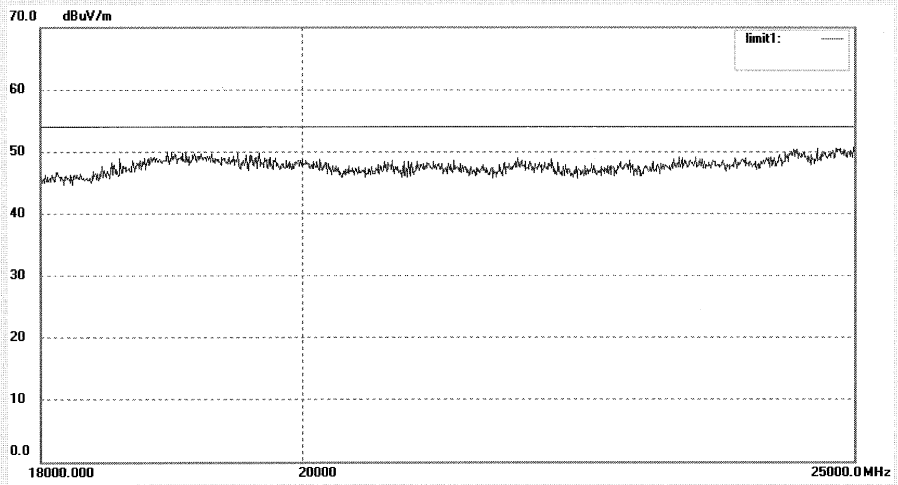
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9154	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 7/29/45
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



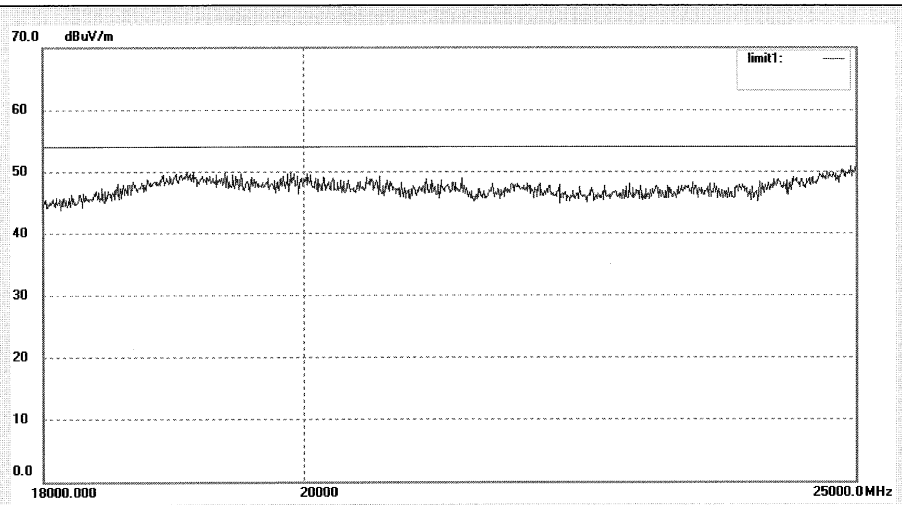
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9155	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 7/36/16
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: RX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



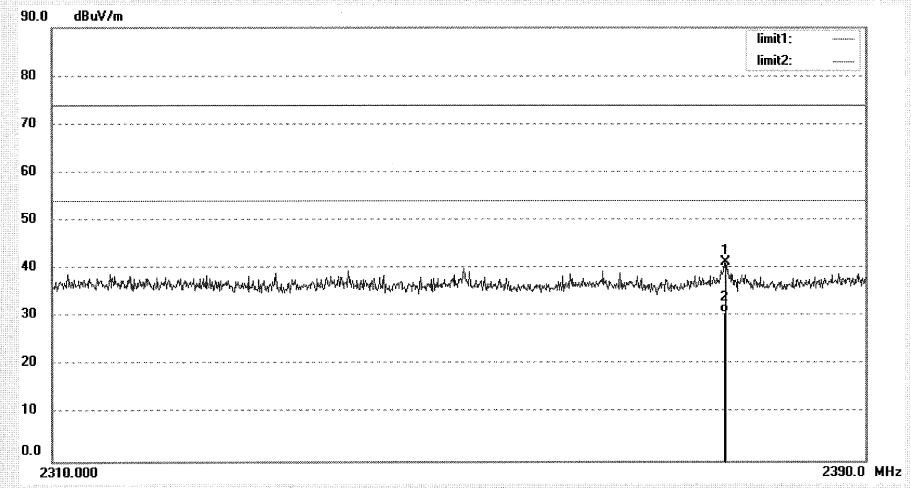
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9135	Polarization: Horizontal
Standard: FCC Part 15 PEAK 2.4G	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 4/32/41
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2402MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



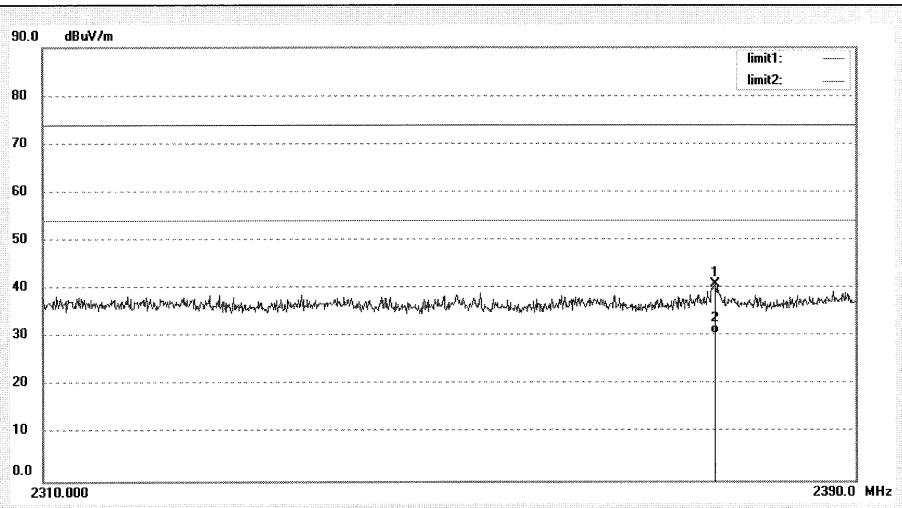
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2376.071	48.94	-7.62	41.32	74.00	-32.68	peak			
2	2376.071	38.42	-7.62	30.80	54.00	-23.20	AVG			

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

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9134	Polarization: Vertical
Standard: FCC Part 15 PEAK 2.4G	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 4/23/28
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2402MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2375.984	48.41	-7.62	40.79	74.00	-33.21	peak			
2	2375.984	38.12	-7.62	30.50	54.00	-23.50	AVG			

ACCURATE TECHNOLOGY CO., LTD.
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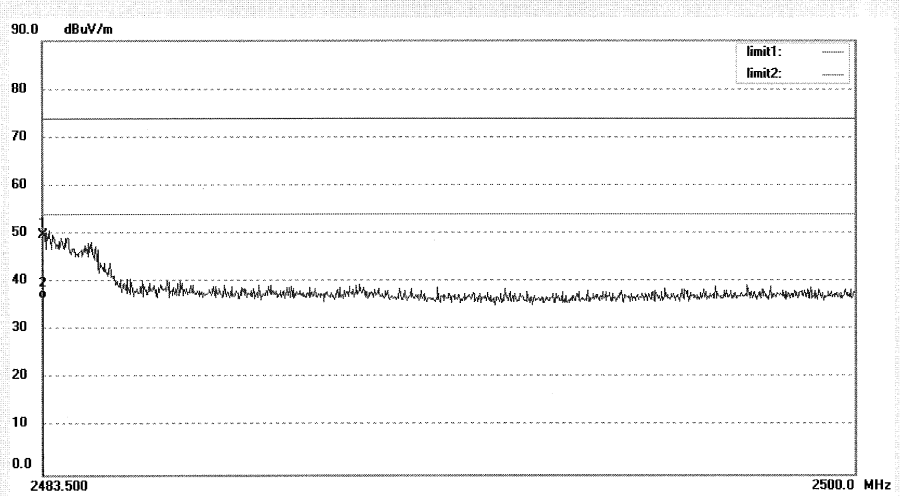
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9136	Polarization: Horizontal
Standard: FCC Part 15 PEAK 2.4G	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 4/45/57
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	57.22	-7.37	49.85	74.00	-24.15	peak			
2	2483.500	43.87	-7.37	36.50	54.00	-17.50	AVG			

ACCURATE TECHNOLOGY CO., LTD.
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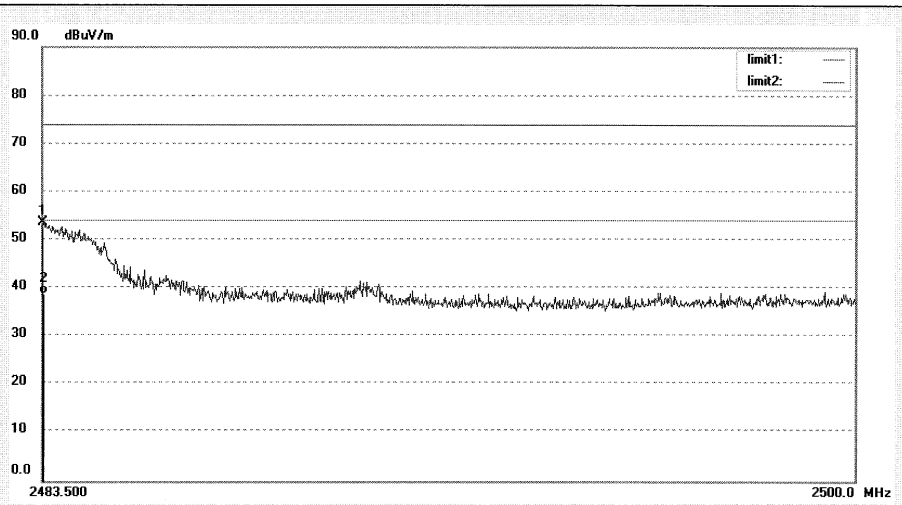
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 966 chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: pei #9137	Polarization: Vertical
Standard: FCC Part 15 PEAK 2.4G	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 12/06/13/
Temp.(C)/Hum.(%) 24 C / 48 %	Time: 4/56/05
EUT: HOME MUSIC CENTRE	Engineer Signature: PEI
Mode: TX 2480MHz	Distance: 3m
Model: iF360BT	
Manufacturer: EDIFIER	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	60.97	-7.37	53.60	74.00	-20.40	peak			
2	2483.500	46.27	-7.37	38.90	54.00	-15.10	AVG			

5.1.6 Frequency Separation

RESULT: **Pass**

Date of testing	:	2012-06-14
Test standard	:	FCC part 15.247(a)(1) RSS-210 A8.1(b)
Basic standard	:	ANSI C63.4: 2003
Limit	:	≥ 25kHz or two-thirds of 20dB bandwidth, whichever is greater
Kind of test site	:	Shield room

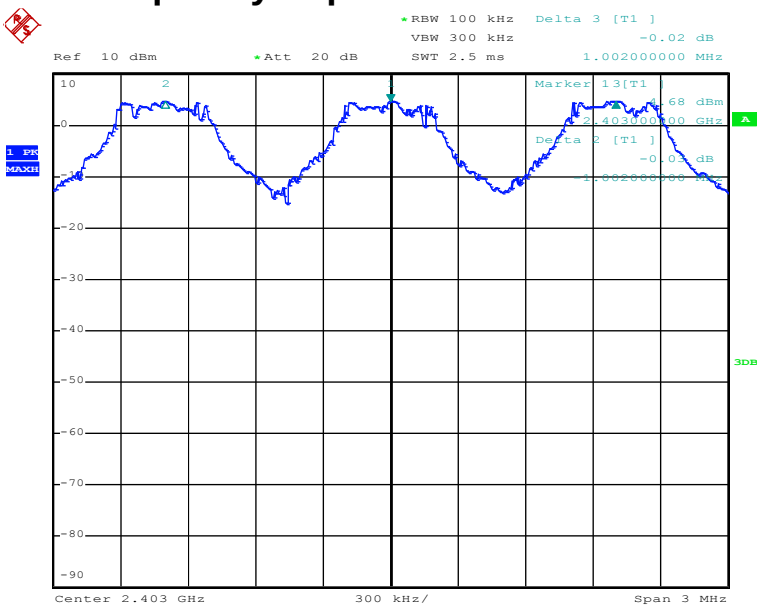
Test setup

Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1
Ambient temperature	:	25℃
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

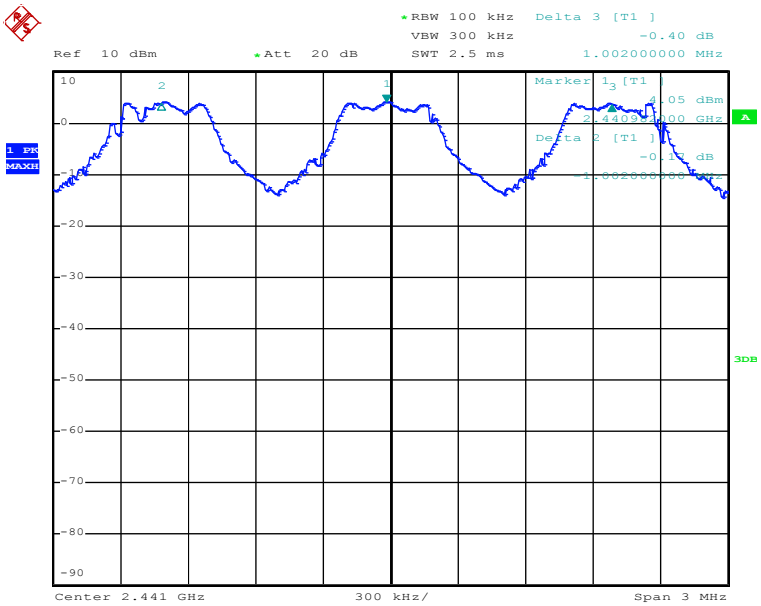
Table 6: Test result of Frequency Separation

Channel	Channel Frequency (MHz)	Measured Channel Separation (MHz)	Limit (kHz)	Result
Low Channel	2402	1.002	≥ 25kHz or two-thirds of 20dB bandwidth	Pass
Adjacency Channel	2403			
Mid Channel	2441	1.002	≥ 25kHz or two-thirds of 20dB bandwidth	Pass
Adjacency Channel	2442			
High Channel	2479	1.002	≥ 25kHz or two-thirds of 20dB bandwidth	Pass
Adjacency Channel	2480			

Test Plot of Frequency Separation



Date: 14.JUN.2012 11:32:09



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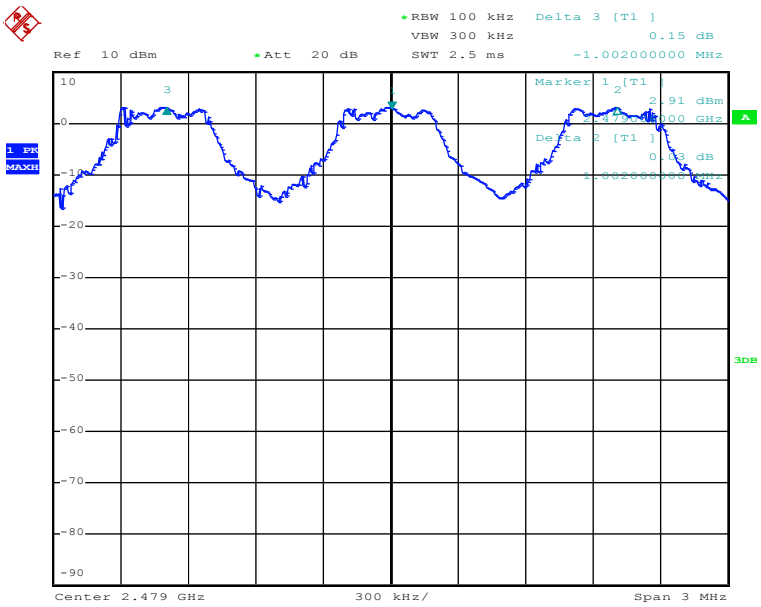


Date: 14.JUN.2012 11:35:06

5.1.7 Number of hopping frequency

RESULT: **Pass**

Date of testing	:	2012-06-14
Test standard	:	FCC part 15.247(a)(1)(iii) RSS-210 A8.1(d)
Basic standard	:	ANSI C63.4: 2003
Limits	:	≥ 15 non-overlapping channels
Kind of test site	:	Shield room

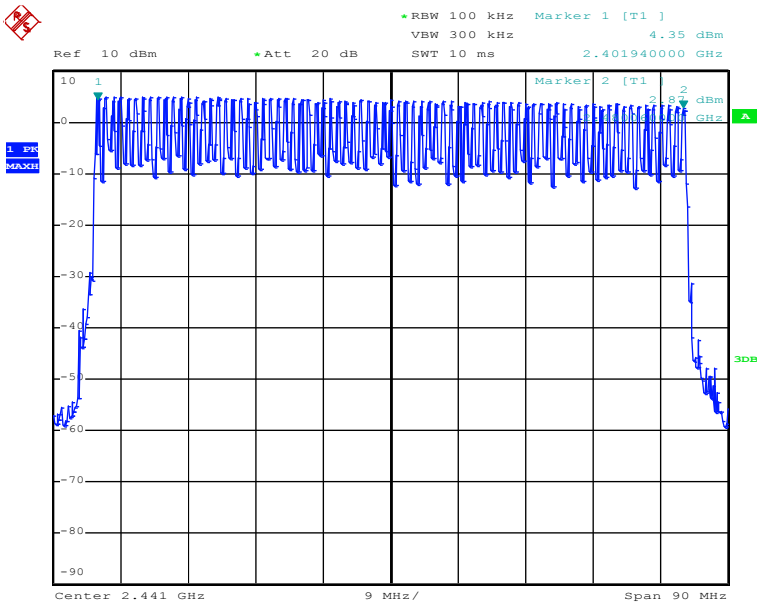
Test setup

Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1
Ambient temperature	:	25℃
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

Table 7: Test result of Number of hopping frequency

Frequency Range	Measured Quantity of Hopping Channel	Limit	Result
2402 to 2480MHz	79	≥15	Pass

Test Plot of Number of hopping frequency



Date: 14.JUN.2012 11:39:34

5.1.8 Time of Occupancy

RESULT: **Pass**

Date of testing	:	2012-06-14
Test standard	:	FCC part 15.247(a)(1)(iii) RSS-210 A8.1(d)
Basic standard	:	ANSI C63.4: 2009
Limits	:	0.4s
Kind of test site	:	Shield room

Test setup

Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1
Ambient temperature	:	25℃
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

Table 8: Test result of Time of Occupancy

Channel	Pulse width (ms)		Measured time of Occupancy (s)	Limit (s)	Result
2402MHz	DH1	0.54	0.13662	0.4	Pass
	DH3	1.82	267.88	0.4	Pass
	DH5	3.09	318.27	0.4	Pass
2441MHz	DH1	0.54	0.13662	0.4	Pass
	DH3	1.82	267.88	0.4	Pass
	DH5	3.09	318.27	0.4	Pass
2480MHz	DH1	0.54	0.13662	0.4	Pass
	DH3	1.82	267.88	0.4	Pass
	DH5	3.09	318.27	0.4	Pass

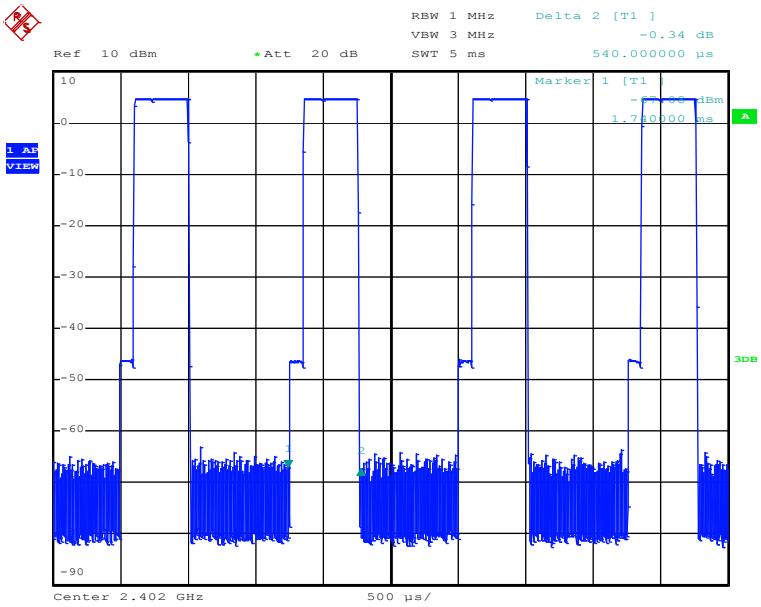
Note:

Time of Occupancy = Pulse width x (Hopping rate / Number of channels) x Period

Period = 0.4 (seconds/ channel) x 79 (channel) = 31.6 seconds

Test Plot of Time of Occupancy

Low channel



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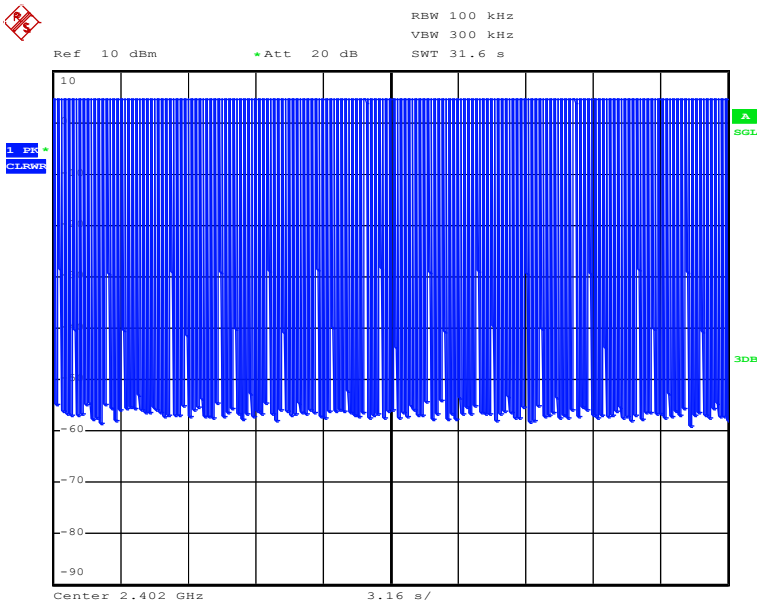

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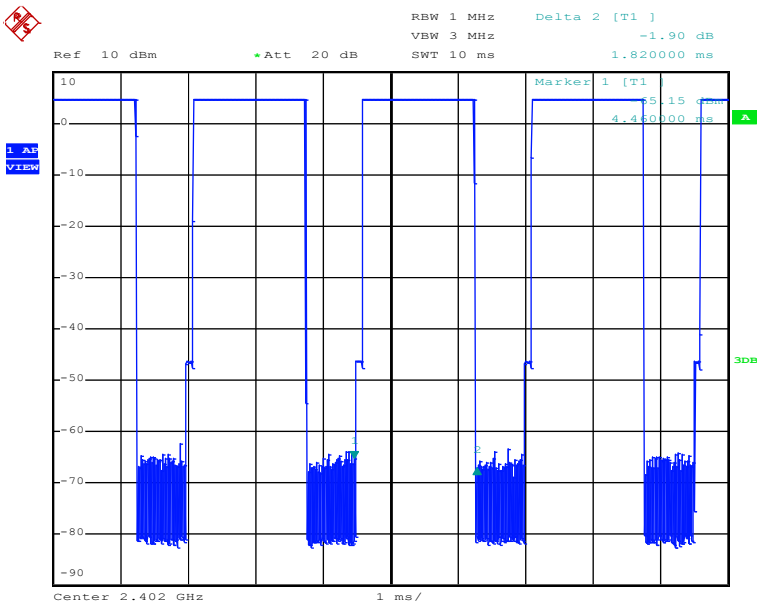

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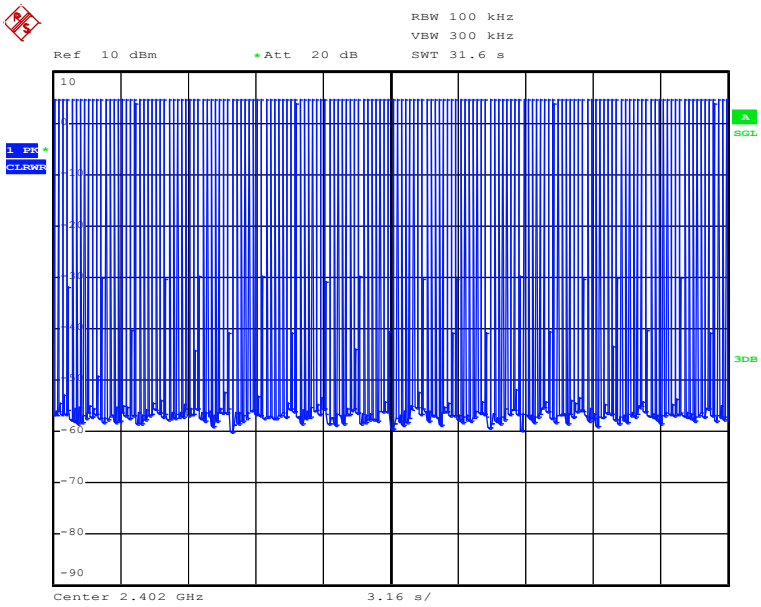

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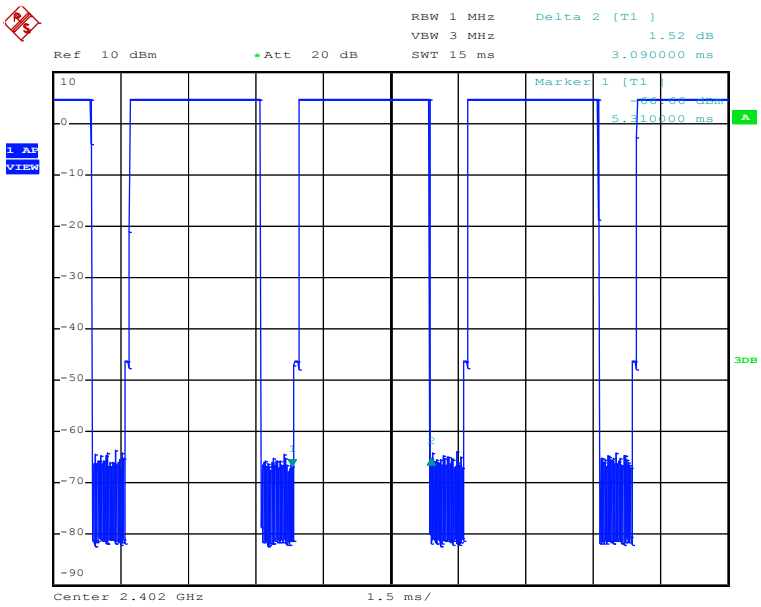
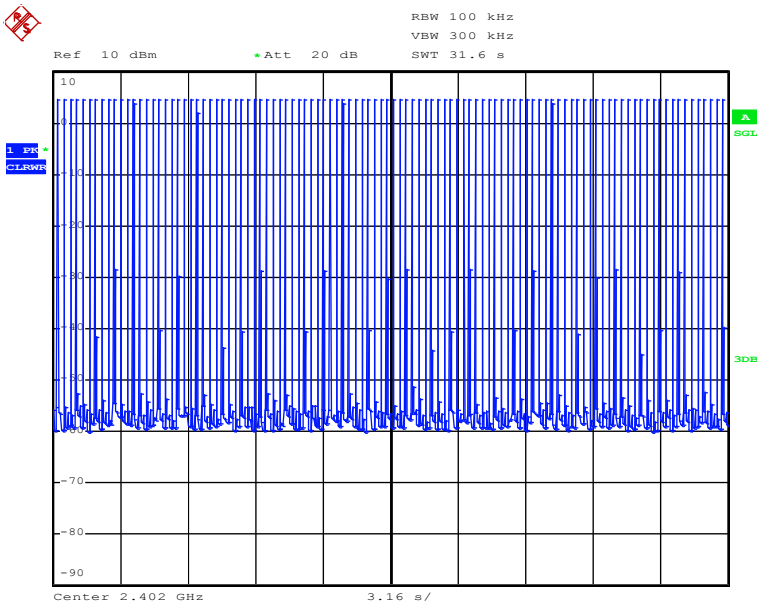
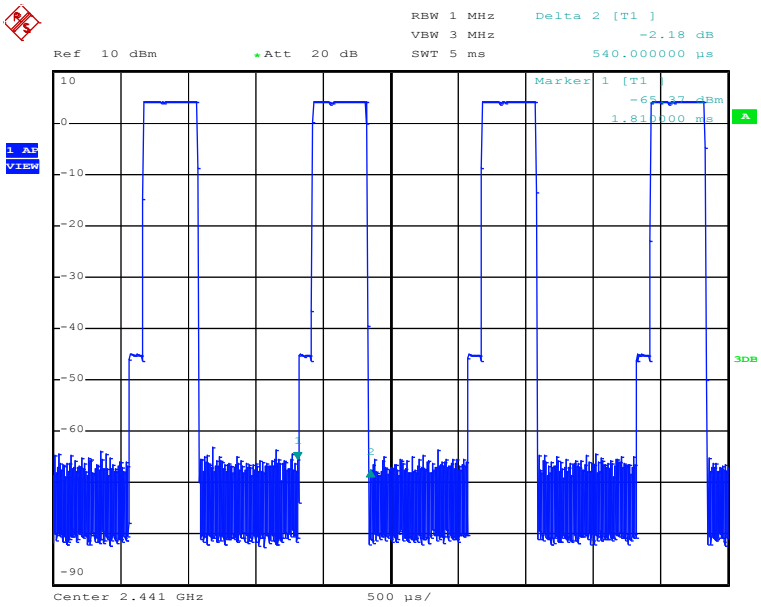


Date: 14.JUN.2012 12:01:39



Date: 14.JUN.2012 12:10:42

Middle channel



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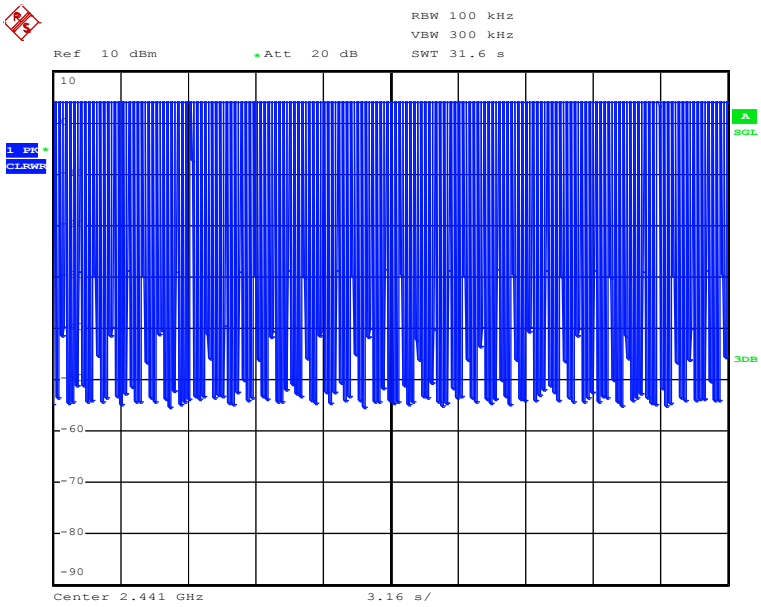

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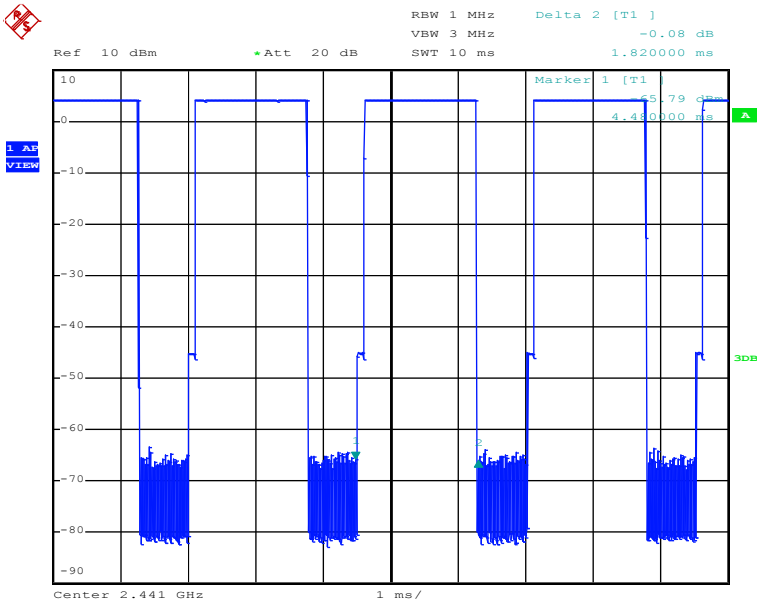

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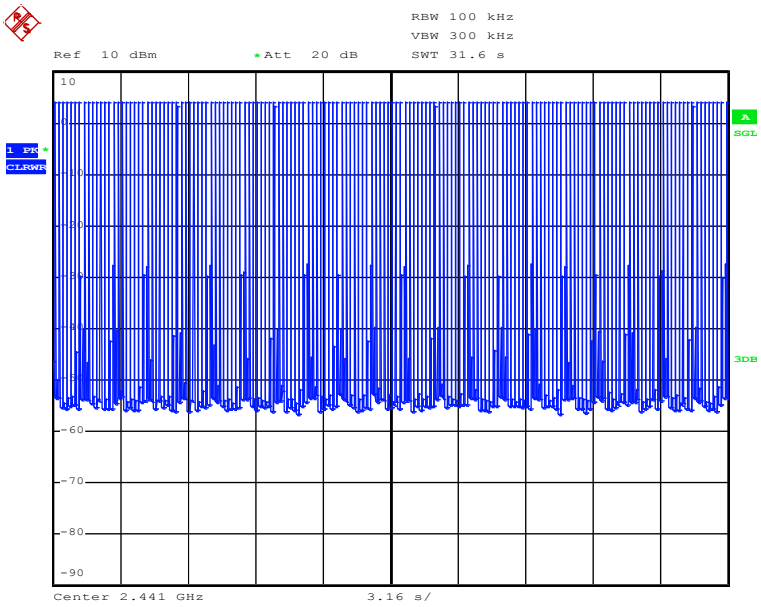

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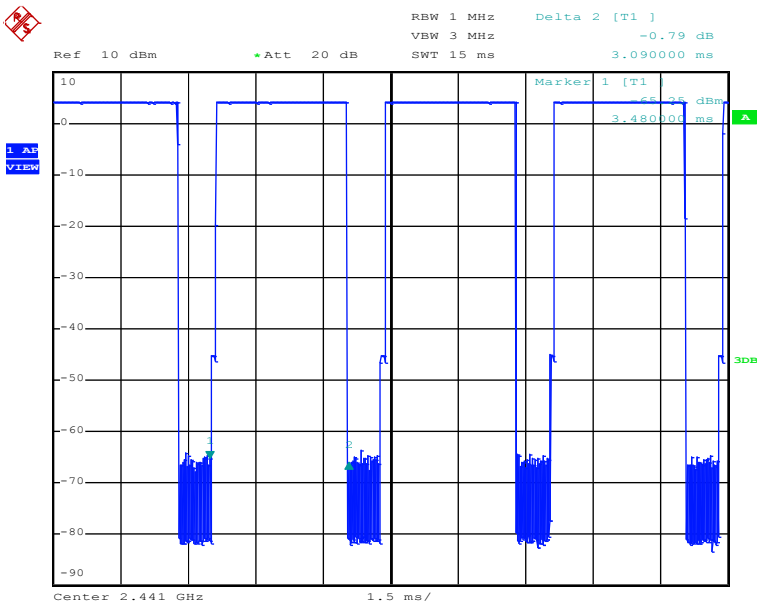

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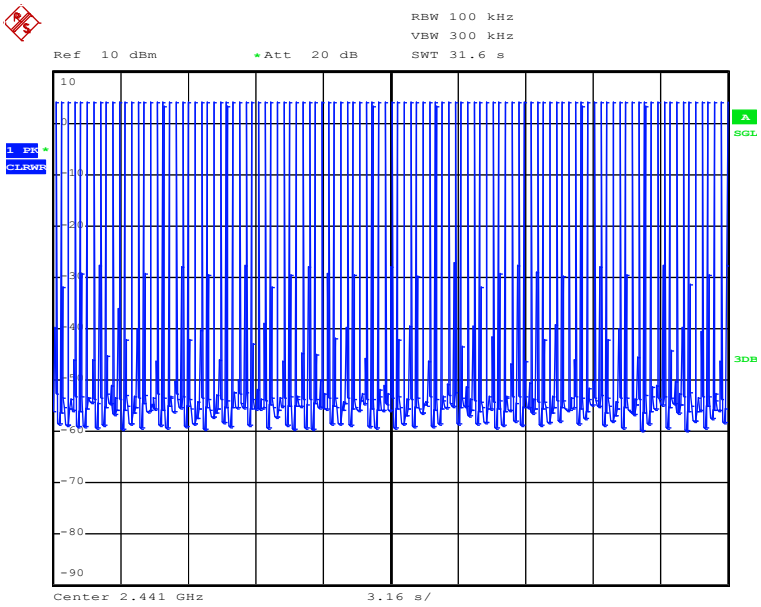

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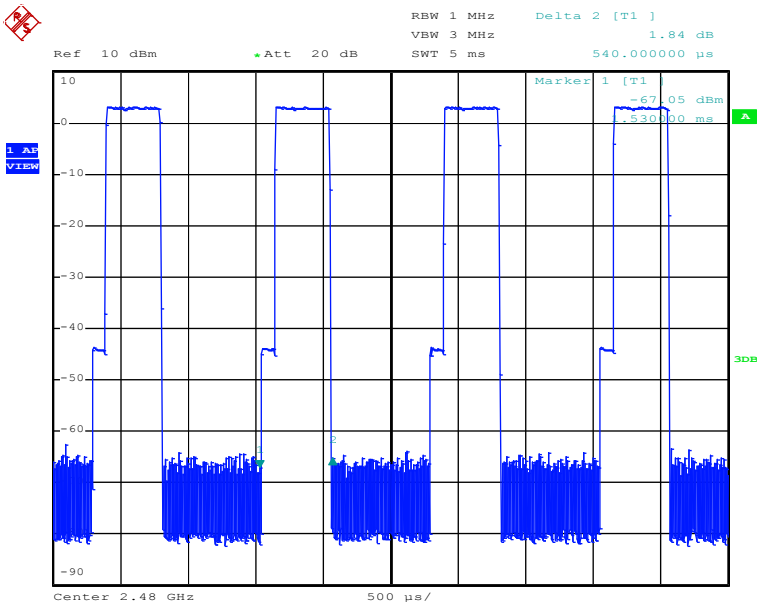
High channel



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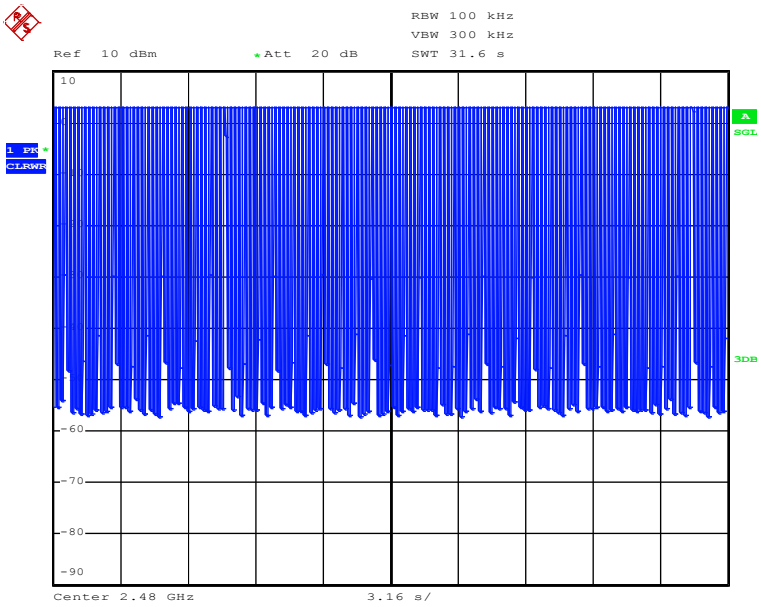

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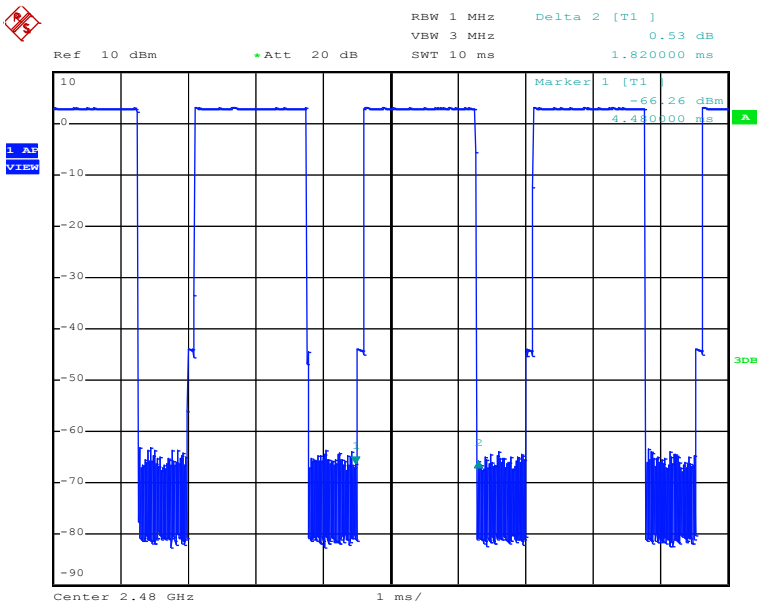

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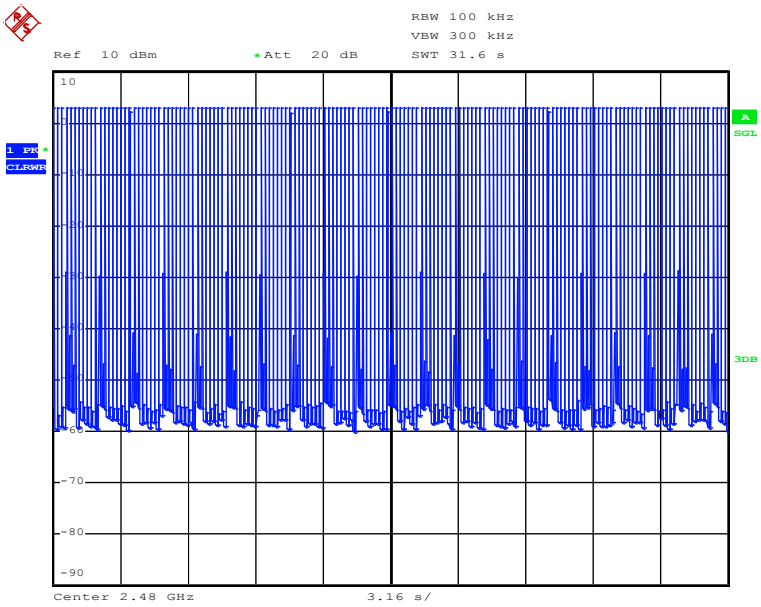

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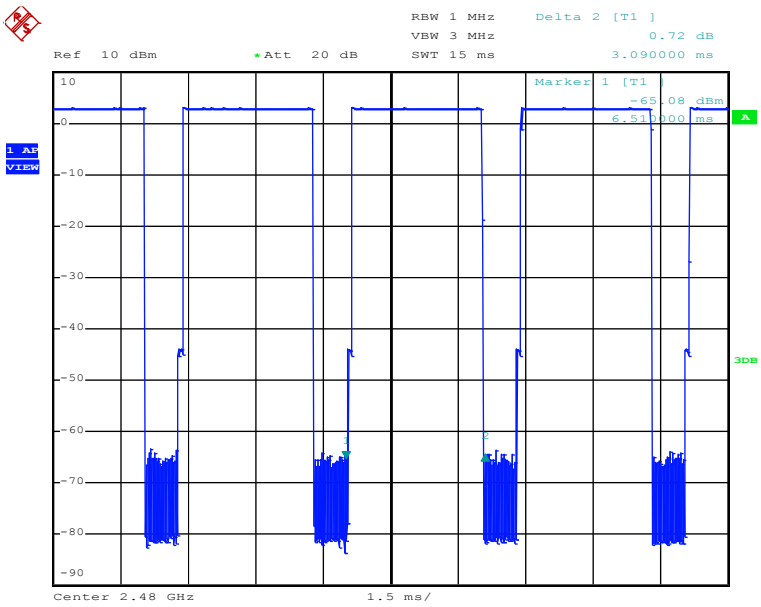

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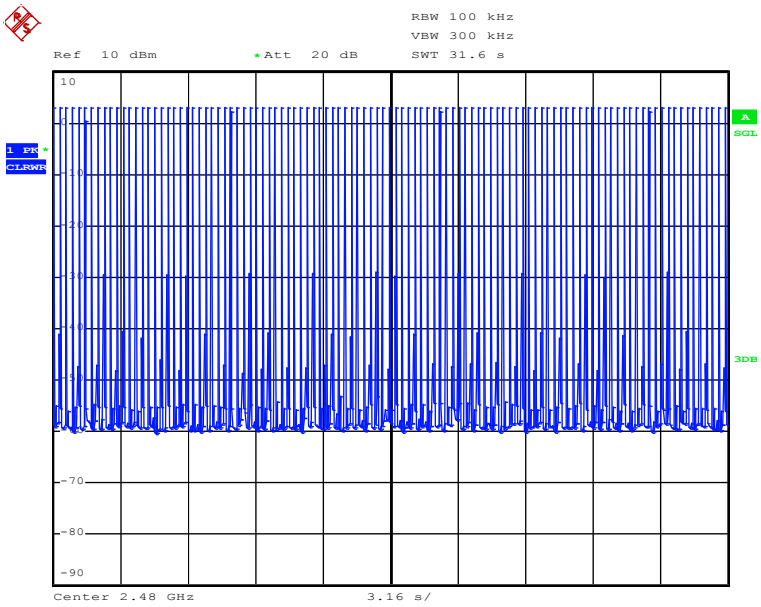


Date: 14.JUN.2012 12:17:02

5.1.9 Radiated emissions

RESULT: **Pass**

Date of testing	:	2012-06-13
Test standard	:	FCC Part 15.109 ICES-003 Issue 4 February 2004
Basic standard	:	ANSI C63.4: 2003
Frequency range	:	30 – 6000MHz *
Limits	:	FCC Part 15.109(a) ICES-003 Issue 4 February 2004
Kind of test site	:	3m Semi-Anechoic Chamber

Test Setup

Input Voltage	:	AC 120V, 60Hz
Operation Mode	:	A.2 – A.6
Earthing	:	Not Connected
Ambient temperature	:	25℃
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

*- The EUT's highest frequency generated and used is less than1000MHz, hence the highest scan frequency is up to 6GHz only.

For details refer to following test plot.

Test Plot of Radiated emissions

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

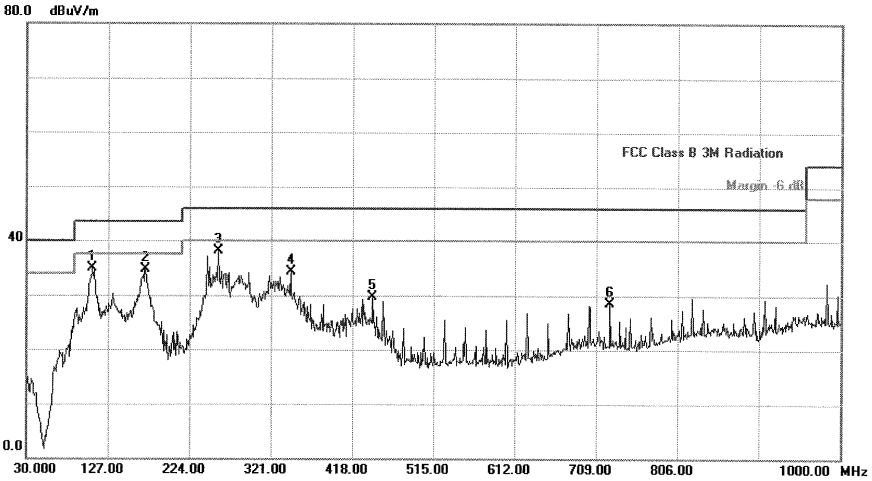
Site DG-CB01
Limit: FCC Class B 3M Radiation
EUT: HOME MUSIC CECENTRE
M/N: IF360BT
Note:

Polarization: ***Horizontal***
Power: AC 120V/60Hz
Distance: 3m
Mode: AUX IN

Temperature: 21
Humidity: 51 %

Radiated Emission

File :IF360BT Data :#9 Date: 2012-6-1 Time: 14:31:59



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		108.5700	58.81	-23.98	34.83	43.50	-8.67	peak	
2		171.6200	56.04	-21.32	34.72	43.50	-8.78	peak	
3	*	257.9500	56.49	-18.39	38.10	46.00	-7.90	peak	
4		344.2800	51.52	-17.27	34.25	46.00	-11.75	peak	
5		442.2500	43.81	-14.08	29.73	46.00	-16.27	peak	
6		725.4900	36.47	-7.88	28.59	46.00	-17.41	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only

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

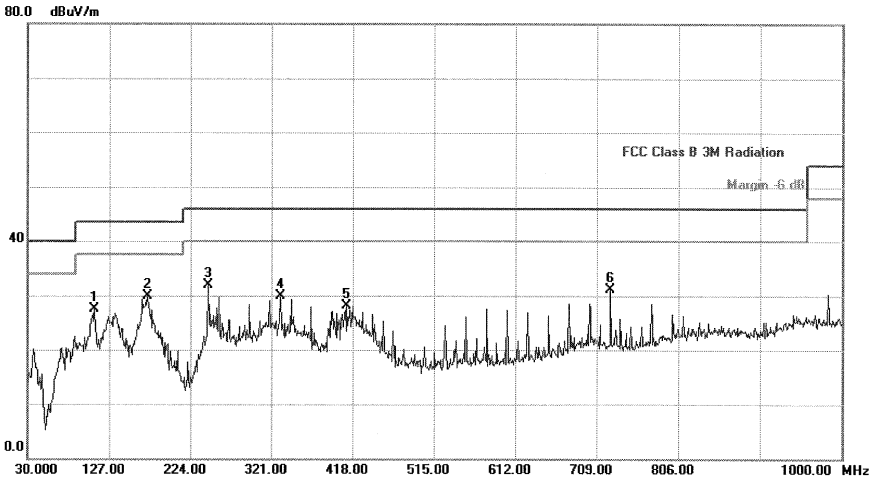
Site DG-CB01
Limit: FCC Class B 3M Radiation
EUT: HOME MUSIC CECENTRE
M/N: IF360BT
Note:

Polarization: ***Vertical***
Power: AC 120V/60Hz
Distance: 3m
Mode: AUX IN

Temperature: 21
Humidity: 51 %

Radiated Emission

File :IF360BT Data :#10 Date: 2012-6-1 Time: 14:33:40



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Over		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1		109.5400	51.62	-24.04	27.58	43.50	-15.92	peak	
2	*	172.5900	51.42	-21.51	29.91	43.50	-13.59	peak	
3		245.3400	51.02	-19.04	31.98	46.00	-14.02	peak	
4		331.6700	47.07	-17.24	29.83	46.00	-16.17	peak	
5		411.2100	42.26	-14.10	28.16	46.00	-17.84	peak	
6		725.4900	38.90	-7.88	31.02	46.00	-14.98	peak	

*:Maximum data x:Over limit !:over margin 〈Reference Only