

APPLICATION FOR CERTIFICATION

On Behalf of

Graco Children's Products, Inc.

Video Baby Monitor

Model Number: A6403

Prepared for : Graco Children's Products, Inc.
150 Oaklands Boulevard Exton, PA 19341, United States

Prepared By : Audix Technology (Shenzhen) Co., Ltd.
No. 6, Ke Feng Rd., 52 Block,
Shenzhen Science & Industrial Park,
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Report Number : ACS-F08255
Date of Test : Apr.22~30, 2008
Date of Report : May.13, 2008

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TEST REPORT CERTIFICATION

Applicant : Graco Children's Products, Inc.
 Manufacturer : Honor Tone Limited
 EUT Description : Video Baby Monitor
 (A) MODEL NO. : A6403
 (B) SERIAL NO. : N/A
 (C) POWER SUPPLY : DC 5V From Adapter,
 Battery 4.5V
 (D) TEST VOLTAGE : DC 5V From Adapter AC 120V/60Hz

Test Procedure Used:

FCC Rules and Regulations Part 15 Subpart C 2007

The device described above is tested by Audix Technology (Shenzhen) Co., Ltd. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart C limits for radiated and conducted emissions.

The test results are contained in this test report and Audix Technology (Shenzhen) Co., Ltd. is assumed full responsibility for the accuracy and completeness of tests. Also, this report shows that EUT is technically compliant with FCC requirements.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of Audix Technology (Shenzhen) Co., Ltd.

Date of Test : Apr.22~30, 2008

Prepared by : YoYo Wang
 YoYo Wang / Assistant

Reviewer : Jamy Yu
 Jamy Yu / Senior-Engineer



Approved & Authorized Signer : Ken Lu
 Ken Lu / Deputy Manager

1. SUMMARY OF STANDARDS AND RESULTS

1.1. Description of Standards and Results

The EUT have been tested according to the applicable standards as referenced below.

| EMISSION | | |
|------------------------------------|---|---------|
| Description of Test Item | Standard | Results |
| Power Line Conducted Emission Test | FCC Part 15C: 15.207 ANSI C63.4-2003 | PASS |
| Radiated Emission Test | FCC Part 15C: 15.249 ANSI C63.4-2003 | PASS |
| Band Edge Compliance Test | FCC Part 15: 15.249 | PASS |
| 20dB Bandwidth Test | FCC Part 15: 15.215 | PASS |

2. GENERAL INFORMATION

2.1. Description of Device (EUT)

| | | |
|---------------------|---|--|
| Product name | : | Video Baby Monitor |
| Model Number | : | A6403 |
| Operation frequency | : | 2403MHz~2479.5MHz |
| Modulation | : | GFSK |
| Applicant | : | Graco Children's Products, Inc. 150 Oaklands Boulevard Exton, PA 19341, United States |
| Manufacturer | : | Honor Tone Limited Block No.1, Tung Mun Industrial Zone, Dan Shui, Hui Yang Hui Zhou, Guangdong Province, P.R.C. |
| Power Adapter | : | Manufacturer: Graco, M/N: S003HU0500055 Cable: Unshielded, Detachabled, 3.0m |
| Receiver | : | M/N: A6402 |
| Date of Test | : | Apr.22~30, 2008 |
| Date of Receipt | : | Apr.20, 2008 |
| Sample Type | : | Prototype production |

2.2. Test Facility

Site Description

Name of Firm : Audix Technology (Shenzhen) Co., Ltd.
No. 6, Ke Feng Rd., 52 Block, Shenzhen
Science & Industrial Park, Nantou,
Shenzhen, Guangdong, China

3m Anechoic Chamber : Jun. 13, 2006 File on Federal
Communication Commission
Registration Number: 90454

3m & 10m Anechoic Chamber : Jan. 31, 2007 File on Federal
Communication Commission
Registration Number: 794232

EMC Lab. : Accredited by DATech, German
Registration Number: DAT-P-091/99-01
Dec. 20, 2007

Accredited by NVLAP, USA
NVLAP Code: 200372-0
Apr. 01, 2007

2.3. Measurement Uncertainty

| No. | Item | MU | Remark |
|-----|---|-----------------------|-------------|
| 1 | Uncertainty for Conducted Emission Test | 2.02dB | |
| 2 | Uncertainty for Radiated Emission Test<1GHz | 3.44 dB | Polarize: V |
| | | 3.96 dB | Polarize: H |
| 3. | Uncertainty for Radiated Emission Test>1GHz | 4.79dB | |
| 4. | Uncertainty for Frequency measure | 0.42×10^{-6} | |

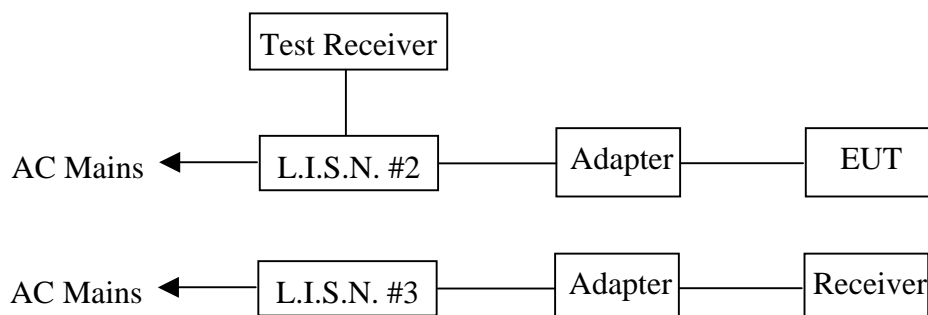
3. POWER LINE CONDUCTED EMISSION TEST

3.1. Test Equipments

| Item | Equipment | Manufacturer | Model No. | Serial No. | Last Cal. | Cal. Interval |
|------|----------------|-----------------|-----------|---------------|------------|---------------|
| 1. | Test Receiver | Rohde & Schwarz | ESHS10 | 838693/001 | Dec.19, 07 | 1 Year |
| 2. | L.I.S.N.#2 | Kyoritsu | KNW-407 | 8-1636-1 | May 11, 07 | 1 Year |
| 3. | L.I.S.N.#3 | EMCO | 3825/2 | 9006-1660 | May 11, 07 | 1 Year |
| 4. | Terminator | Hubersuhner | 50Ω | No. 1 | May 11, 07 | 1 Year |
| 5. | RF Cable | Fujikura | 3D-2W | LISN Cable 1# | Jan.09, 08 | 1/2 Year |
| 6. | Coaxial Switch | Anritsu | MP59B | M55367 | Jan.09, 08 | 1/2 Year |
| 7. | Pulse Limiter | Rohde & Schwarz | ESH3-Z2 | 100340 | Jan.09, 08 | 1/2 Year |

3.2. Block Diagram of Test Setup

3.2.1. Block diagram of connection between the EUT and simulators



(EUT: Video Baby Monitor)

3.3. Power Line Conducted Emission Test Limits

| Frequency | Maximum RF Line Voltage | |
|-----------------|----------------------------|-------------------------|
| | Quasi-Peak Level dB(μV) | Average Level dB(μV) |
| 150kHz ~ 500kHz | 66 ~ 56* | 56 ~ 46* |
| 500kHz ~ 5MHz | 56 | 46 |
| 5MHz ~ 30MHz | 60 | 50 |

Notes: 1. * Decreasing linearly with logarithm of frequency.

2. The lower limit shall apply at the transition frequencies.

3.4. Configuration of EUT on Test

The following equipment are installed on Power Line Conducted Emission Test to meet the commission requirement and operating regulations in a manner which tends to maximize its emission characteristics in a normal application.

3.4.1. Video Baby Monitor (EUT)

Model Number : A6403

Serial Number : N/A

3.4.2. Support Equipment: As Tested Supporting System Detail, in Section 2.2..

3.5. Operating Condition of EUT

3.5.1. Setup the EUT as shown in Section 3.2..

3.5.2. Let the EUT work in test modes (Operating) and test it.

3.6. Test Procedure

The EUT was placed on a non-metallic table, 80cm above the ground plane. The EUT Power connected to the power mains through a line impedance stabilization network (L.I.S.N. 2#). This provides a 50 ohm coupling impedance for the EUT. Please refer the block diagram of the test setup and photographs. The other peripheral devices power cord connected to the power mains through a line impedance stabilization network (L.I.S.N.#3). Power on the PC and let it work normally, we use a keyboard test soft ware, let EUT working in test mode, then test it. Both sides of AC line are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.4: 2003 on Conducted Emission Test.

The bandwidth of test receiver (R & S ESHS10) is set at 10kHz.

The frequency range from 150kHz to 30MHz is checked.

The test result are reported on Section 3.7.

3.7. Power Line Conducted Emission Test Results

PASS. (All emissions not reported below are too low against the prescribed limits.)

The EUT with the following test modes was tested and selected (mode 1) to read Q.P values and average values, all the test results are listed in next pages.

EUT: Video Baby Monitor Model No. : A6403

Test Date: Apr.29, 2008 Temperature: 29.5°C Humidity: 55%

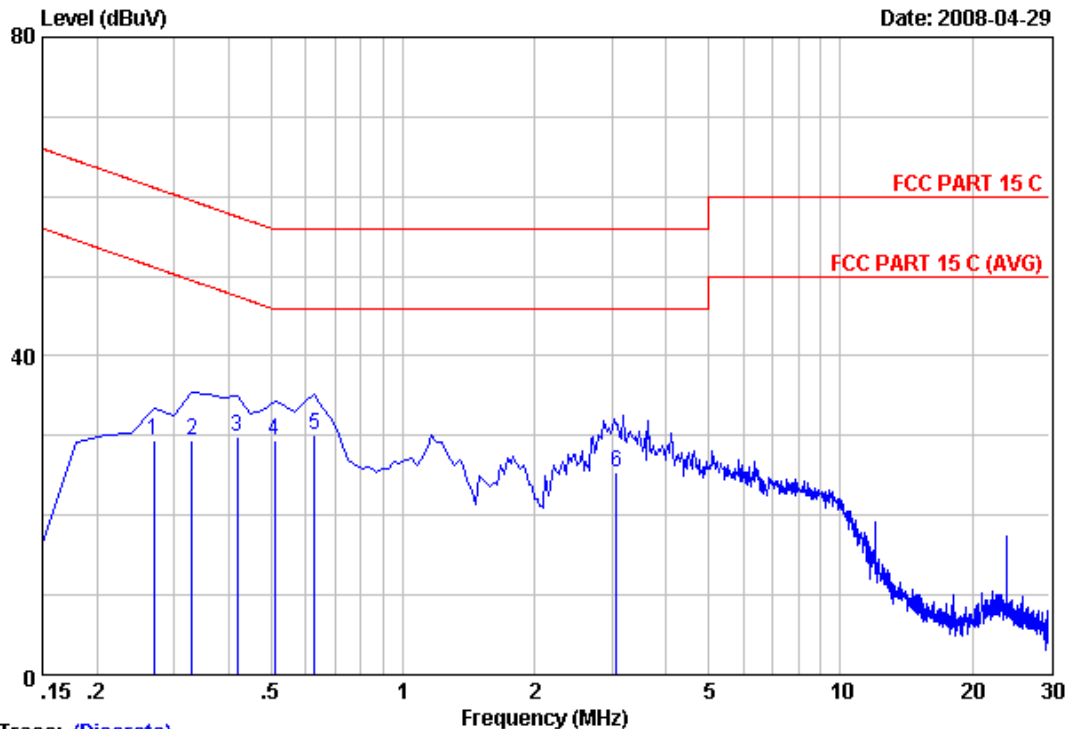
The details of test modes are as follows :

| No. | Test Mode | Reference Test Data No. | |
|-----|-----------|-------------------------|-----|
| | | VA | VB |
| 1. | Operating | # 1 | # 2 |



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Data: 1 File: D:\emc 002\DATA\2008 Report\G\GRACO\ACS7Q1699.EMI (13)



Trace: (Discrete)
 Site no :Audix No.1 Conduction Data no :1
 Dis./Ant. :-- KNW407 VA (1#) LISN phase:
 Limit :FCC PART 15 C
 Env./Ins. :29.5*C/55% ESHS 10 Engineer :Skyle
 EUT :Video Baby Monitor M/N:A6403
 Power Rating :DC 5V Input From Adaptor AC 120/60Hz
 Test Mode :Operating

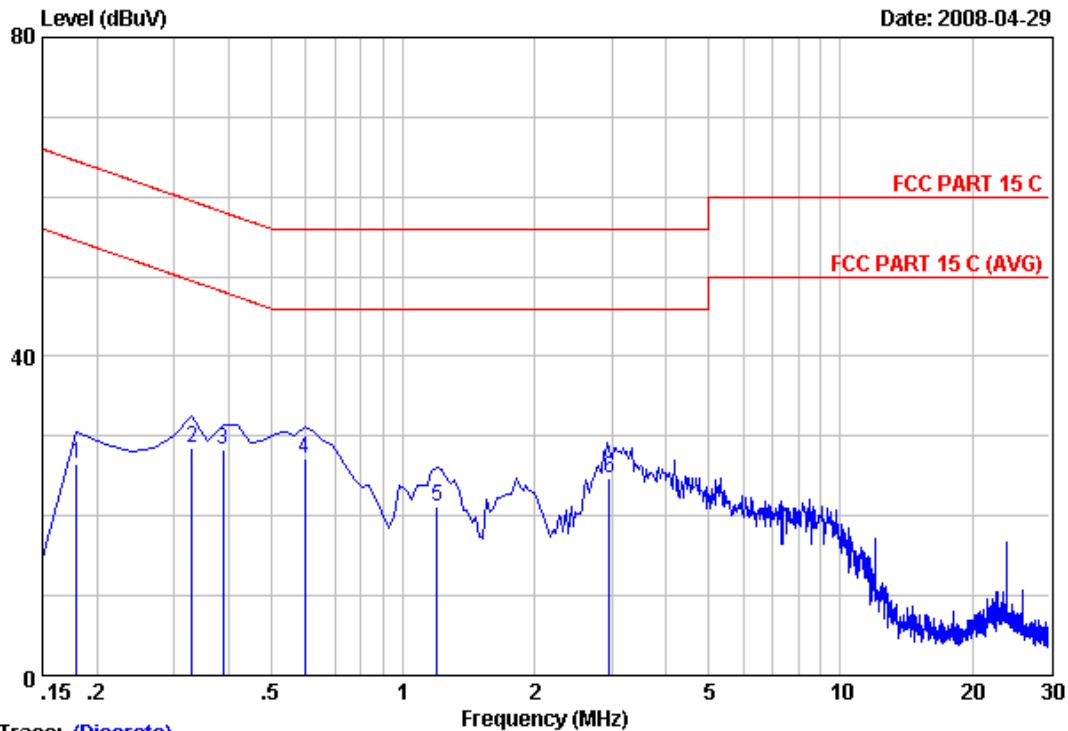
| No | Freq (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV) | Limits (dBuV) | Margin (dB) | Remark |
|----|------------|------------------|-----------------|----------------|-----------------------|---------------|-------------|--------|
| 1 | 0.27 | 0.13 | 10.15 | 19.17 | 29.45 | 61.14 | 31.69 | QP |
| 2 | 0.33 | 0.11 | 10.14 | 19.16 | 29.41 | 59.47 | 30.06 | QP |
| 3 | 0.42 | 0.08 | 10.14 | 19.73 | 29.95 | 57.47 | 27.52 | QP |
| 4 | 0.51 | 0.05 | 10.14 | 19.12 | 29.31 | 56.00 | 26.69 | QP |
| 5 | 0.63 | 0.05 | 10.14 | 19.94 | 30.13 | 56.00 | 25.87 | QP |
| 6 | 3.08 | 0.08 | 10.17 | 15.24 | 25.49 | 56.00 | 30.51 | QP |

Remarks: 1.Emission Level=LISN Factor+Cable Loss+Reading.
 2.If the average limit is met when using a quasi-peak detector.
 the EUT shall be deemed to meet both limits and measurement
 with average detector is unnecessary.



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Data: 2 File: D:\emc 002\DATA\2008 Report\G\GRACO\ACS7Q1699.EMI (13)



Trace: (Discrete)
 Site no :Audix No.1 Conduction Data no :2
 Dis./Ant. :-- KNW407 VB (1#) LISN phase:
 Limit :FCC PART 15 C
 Env./Ins. :29.5*C/55% ESHS 10 Engineer :Skyle
 EUT :Video Baby Monitor M/N:A6403
 Power Rating :DC 5V Input From Adaptor AC 120/60Hz
 Test Mode :Operating

| No | Freq (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV) | Limits (dBuV) | Margin (dB) | Remark |
|----|------------|------------------|-----------------|----------------|-----------------------|---------------|-------------|--------|
| 1 | 0.18 | 0.19 | 10.15 | 16.25 | 26.59 | 64.49 | 37.90 | QP |
| 2 | 0.33 | 0.11 | 10.14 | 18.22 | 28.47 | 59.47 | 31.00 | QP |
| 3 | 0.39 | 0.09 | 10.14 | 18.18 | 28.41 | 58.09 | 29.68 | QP |
| 4 | 0.60 | 0.05 | 10.14 | 16.96 | 27.15 | 56.00 | 28.85 | QP |
| 5 | 1.19 | 0.04 | 10.15 | 10.94 | 21.13 | 56.00 | 34.87 | QP |
| 6 | 2.96 | 0.08 | 10.17 | 14.42 | 24.67 | 56.00 | 31.33 | QP |

Remarks: 1.Emission Level=LISN Factor+Cable Loss+Reading.
 2.If the average limit is met when using a quasi-peak detector, the EUT shall be deemed to meet both limits and measurement with average detector is unnecessary.

4. RADIATED EMISSION TEST

4.1. Test Equipment

Frequency rang: 30~1000MHz

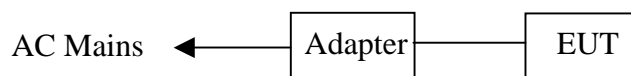
| Item | Equipment | Manufacturer | Model No. | Serial No. | Last Cal. | Cal. Interval |
|------|----------------|-----------------|-----------|-----------------|------------|---------------|
| 1. | 3#Chamber | AUDIX | N/A | N/A | Dec.20.07 | 1/2 Year |
| 2. | EMI Spectrum | Agilent | E7403A | MY42000106 | May 11, 07 | 1 Year |
| 3. | Test Receiver | Rohde & Schwarz | ESVS20 | 830350/005 | Dec.19, 07 | 1 Year |
| 4. | Amplifier | HP | 8447D | 2944A04738 | Jan.09, 08 | 1/2 Year |
| 5. | Bilog Antenna | Schaffner | CBL6111C | 2598 | Feb.21, 08 | 1 Year |
| 6. | RF Cable | MIYAZAKI | 5D-2W | 3# Chamber No.1 | Jan.09, 08 | 1/2 Year |
| 7. | RF Cable | MIYAZAKI | 5D-2W | 3# Chamber No.2 | Jan.09, 08 | 1/2 Year |
| 8. | RF Cable | FUJIKURAw | RG-55/U | 3# Chamber No.3 | Jan.09, 08 | 1/2 Year |
| 9. | RF Cable | FUJIKURA | RG-55/U | 3# Chamber No.4 | Jan.09, 08 | 1/2 Year |
| 10. | Coaxial Switch | Anritsu | MP59B | M73989 | Jan.09, 08 | 1/2 Year |

Frequency rang: above 1000MHz

| Item | Equipment | Manufacturer | Model No. | Serial No. | Last Cal. | Cal. Interval |
|------|-----------|--------------|-------------|------------|-------------|---------------|
| 1. | Spectrum | Agilent | E4446A | MY41440292 | May 11, 07 | 1 Year |
| 2. | Amp | HP | 8449B | 3008A00863 | May 11, 07 | 1 Year |
| 3. | Antenna | EMCO | 3115 | 9607-4877 | Jan. 23, 07 | 1.5 Year |
| 4. | Antenna | EMCO | 3116 | 00060088 | May 28, 07 | 1 Year |
| 5. | HF Cable | Hubersuhne | Sucoflex104 | - | May 11, 07 | 1 Year |

4.2. Block Diagram of Test Setup

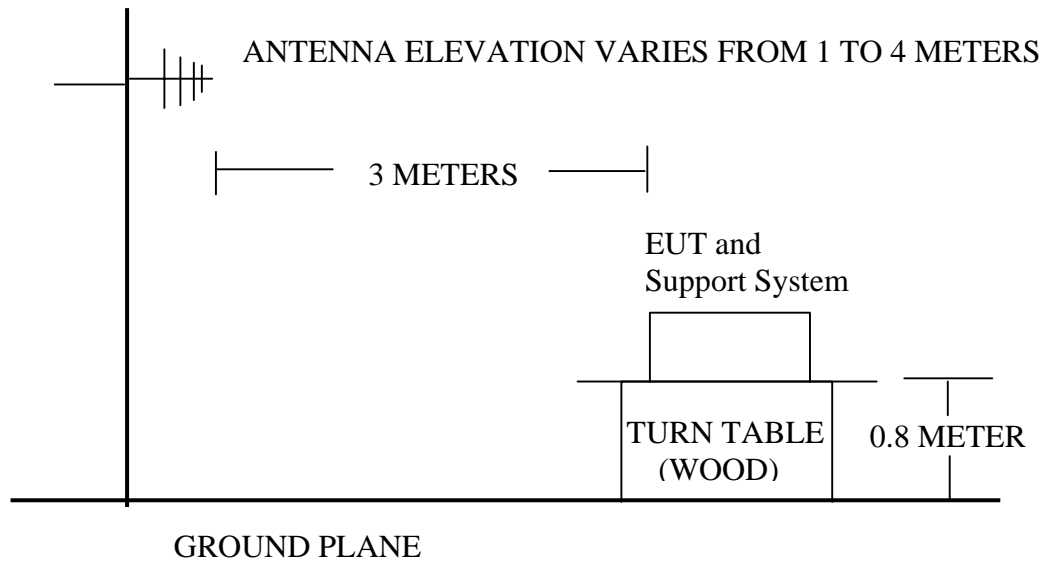
4.2.1. Block Diagram of connection between EUT and simulators



(EUT: Video Baby Monitor)

4.2.2. Anechoic Chamber Setup Diagram

ANTENNA TOWER



4.3. Radiated Emission Limit

| FREQUENCY MHz | DISTANCE Meters | FIELD STRENGTHS LIMIT | |
|-------------------|--------------------|---|-----------------------------------|
| | | $\mu\text{V}/\text{m}$ | $\text{dB}(\mu\text{V})/\text{m}$ |
| 30 ~ 88 | 3 | 100 | 40.0 |
| 88 ~ 216 | 3 | 150 | 43.5 |
| 216 ~ 960 | 3 | 200 | 46.0 |
| 960 ~ 1000 | 3 | 500 | 54.0 |
| Local Oscillator: | 3 | 114.0 $\text{dB}(\mu\text{V})/\text{m}$ (Peak) 94.0 $\text{dB}(\mu\text{V})/\text{m}$ (Average) | |
| Above 1000 | 3 | Other: 74.0 $\text{dB}(\mu\text{V})/\text{m}$ (Peak) 54.0 $\text{dB}(\mu\text{V})/\text{m}$ (Average) | |

- Remark :
- (1) Emission level $\text{dB}\mu\text{V} = 20 \log$ Emission level $\mu\text{V}/\text{m}$
 - (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.

4.4. EUT Configuration on Test

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

4.4.1. Video Baby Monitor (EUT)

Model Number : A6403

Serial Number : N/A

Support Equipment: As Tested Supporting System Detail, in Section 2.2..

4.5. Operating Condition of EUT

4.5.1. Setup the EUT as shown in Section 4.2..

4.5.2. Let the EUT work in test modes (TX Mode) and test it.

4.6. Test Procedure

The EUT and its simulators are placed on a turn table, which is 0.8 meter high above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT is set 3 meters away from the receiving antenna, which is mounted on a antenna tower. The antenna can be moved up and down between 1 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 polarization of the antenna is set on Test. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4-2003 on radiated emission Test.

The bandwidth of the EMI test receiver (R&S ESVS20) is set at 120kHz for frequency range from 30MHz to 1000 MHz.

The bandwidth of the VBW is set at 1MHz and RBW is set at 1MHz for peak emissions measurement above 1GHz and 1MHz RBW, 10Hz VBW for average emission above 1GHz

The frequency ranges from 30MHz to 10thharmonic (25GHz) are checked.

The test modes (TX Mode) are tested in Anechoic Chamber and all the scanning waveforms are reported with antenna in horizontal and vertical polarization on Section 4.7.

4.7. Radiated Emission Test Results

PASS.

The frequency range from 30MHz to 1000MHz and above 1GHz. is investigated. Please see the following pages.

The radiated emissions from 18GHz to 25 GHz were Peak measured and complied with average limits, so the average level was deemed to meet average limits.

Test Date: Apr.22~25, 2008 Temperature: 25℃ Humidity: 55%

The details of test modes are as follows :

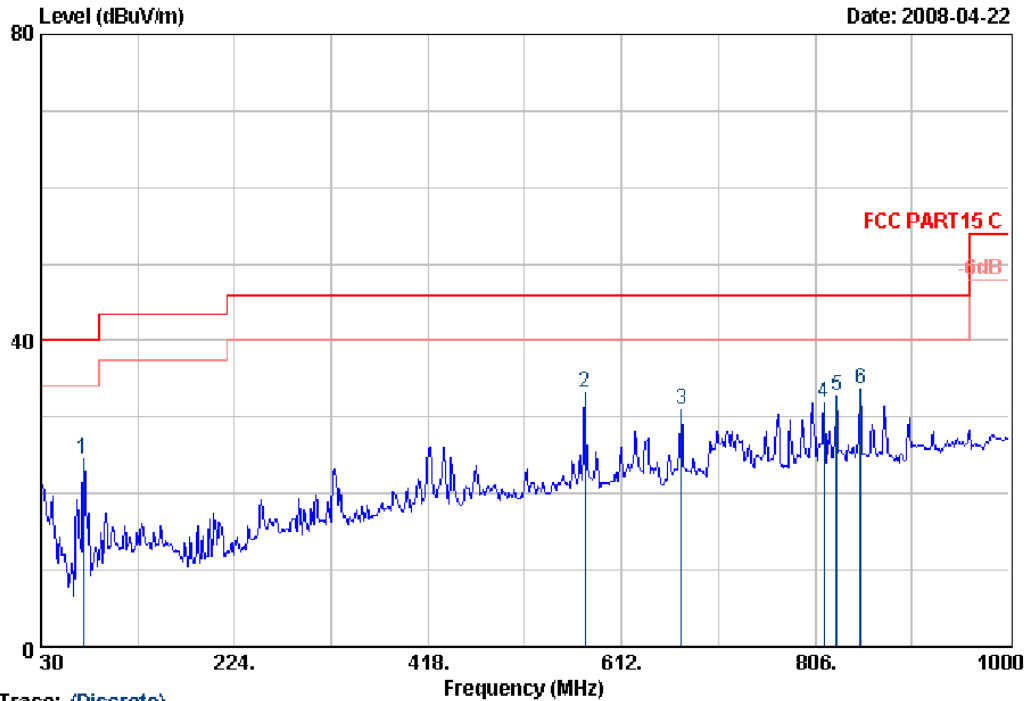
| Test Mode | Frequency (MHz) | Test Mode | Reference Test Data No. | |
|-----------|-----------------|--------------|-------------------------|----------|
| | | | Horizontal | Vertical |
| 1. | 30~1000 | Tx 2403MHz | #6 | #5 |
| 2. | | Tx 2439MHz | #7 | #8 |
| 3. | | Tx 2479.5MHz | #10 | #9 |
| 4. | 1000~18000 | Tx 2403MHz | #22 | #21 |
| 5. | | Tx 2439MHz | #23 | #24 |
| 6. | | Tx 2479.5MHz | #26 | #25 |
| 7. | 18000~25000 | Tx 2403MHz | #27 | #28 |
| 8. | | Tx 2439MHz | #29 | #30 |
| 9. | | Tx 2479.5MHz | #31 | #32 |



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Data: 6 File: D:\2007 Report Data\G\GRACO\ACS7Q1699-2.EMI (16)

Date: 2008-04-22



Trace: (Discrete)

Site no. : 3# Chamber Radiation Data no. : 6
 Dis. / Ant. : 3m 2598 Ant. pol. : HORIZONTAL
 Limit : FCC PART15 C
 Env. / Ins. : 25°C/55% ESVS20 Engineer : Chris
 EUT : Video Baby Monitor M/N:A6403
 Power Rating : DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2403MHz
 Memo :

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 72.68 | 6.84 | 0.92 | 16.72 | 24.48 | 40.00 | 15.52 | QP |
| 2 | 575.14 | 19.30 | 2.20 | 11.67 | 33.17 | 46.00 | 12.83 | QP |
| 3 | 672.14 | 20.54 | 2.40 | 8.13 | 31.07 | 46.00 | 14.93 | QP |
| 4 | 814.73 | 22.10 | 2.63 | 7.19 | 31.92 | 46.00 | 14.08 | QP |
| 5 | 827.34 | 22.34 | 2.30 | 8.04 | 32.68 | 46.00 | 13.32 | QP |
| 6 | 851.59 | 22.70 | 2.71 | 8.15 | 33.56 | 46.00 | 12.44 | QP |

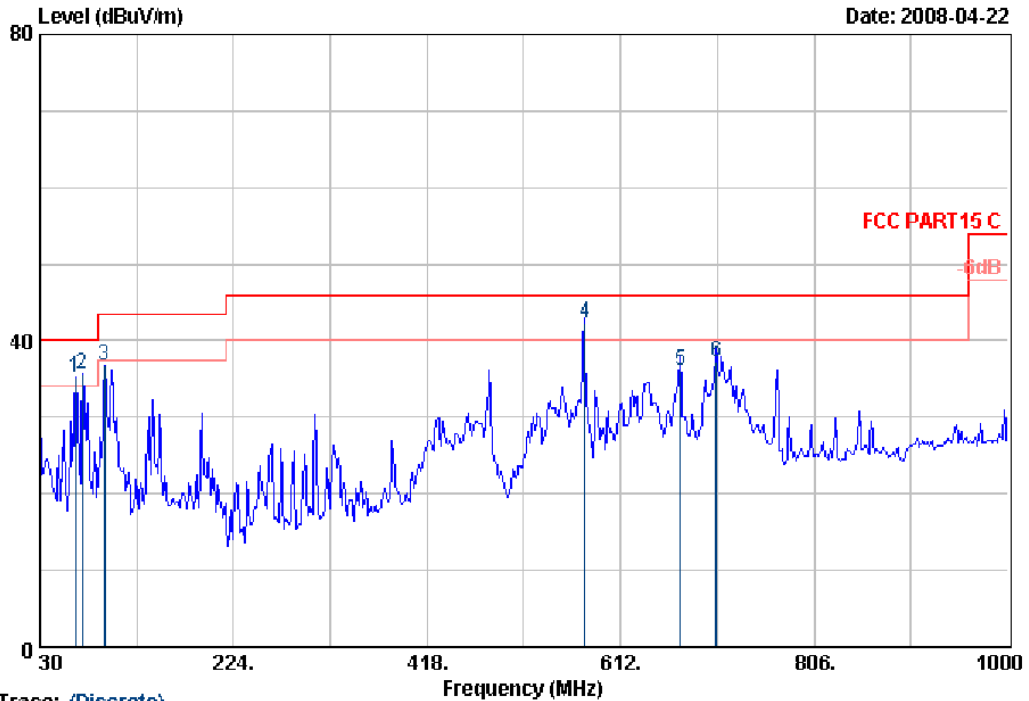
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



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Data: 5 File: D:\2007 Report Data\G\GRACO\ACS7Q1699-2.EMI (16)

Date: 2008-04-22



Trace: (Discrete)

Site no. : 3# Chamber Radiation Data no. : 5
 Dis. / Ant. : 3m 2598 Ant. pol. : VERTICAL
 Limit : FCC PART15 C
 Env. / Ins. : 25°C/55% ESVS20 Engineer : Chris
 EUT : Video Baby Monitor M/N:A6403
 Power Rating : DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2403MHz
 Memo :

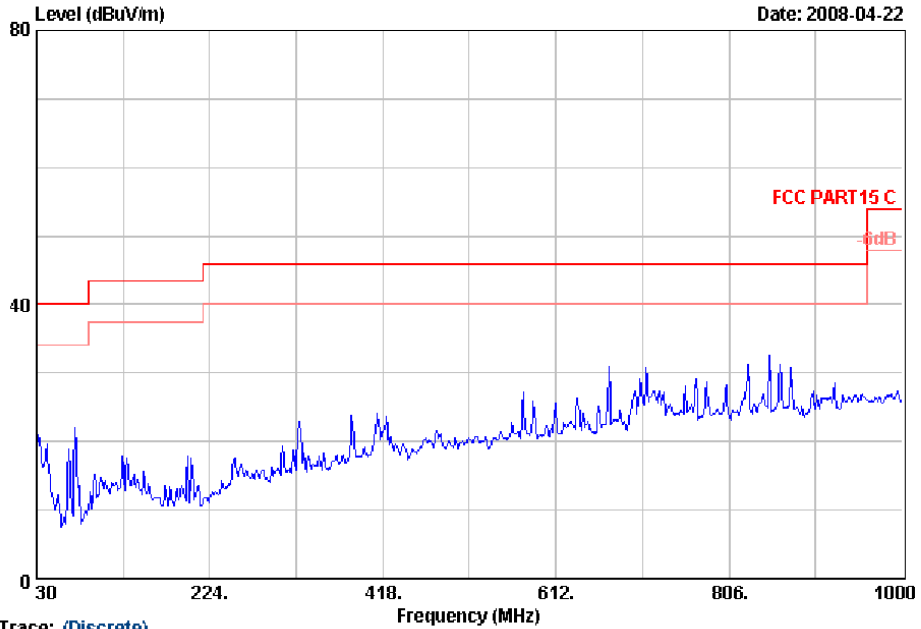
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|--------|
| 1 | 65.89 | 5.74 | 0.92 | 28.51 | 35.17 | 40.00 | 4.83 | QP |
| 2 | 72.68 | 6.84 | 0.92 | 27.91 | 35.67 | 40.00 | 4.33 | QP |
| 3 | 94.99 | 9.70 | 1.06 | 25.90 | 36.66 | 43.50 | 6.84 | QP |
| 4 | 576.00 | 19.34 | 2.19 | 20.80 | 42.33 | 46.00 | 3.67 | QP |
| 5 | 672.14 | 20.54 | 2.40 | 13.21 | 36.15 | 46.00 | 9.85 | QP |
| 6 | 708.03 | 20.58 | 2.38 | 14.20 | 37.16 | 46.00 | 8.84 | QP |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



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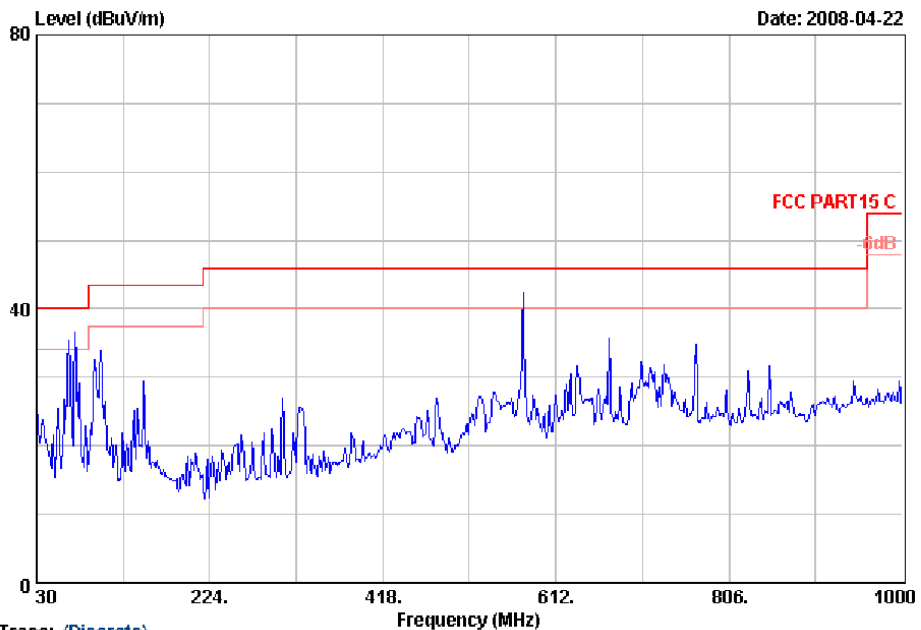
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Trace: (Discrete)

Site no. : 3# Chamber Radiation Data no. : 7
 Dis. / Ant. : 3m 2598 Ant. pol. : HORIZONTAL
 Limit : FCC PART15 C
 Env. / Ins. : 25°C/55% ESVS20 Engineer : Chris
 EUT : Video Baby Monitor M/N:A6403
 Power Rating : DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2439MHz

Data: 8 File: D:\2007 Report Data\G\GRACO\ACS7Q1699-2.EMI (16)



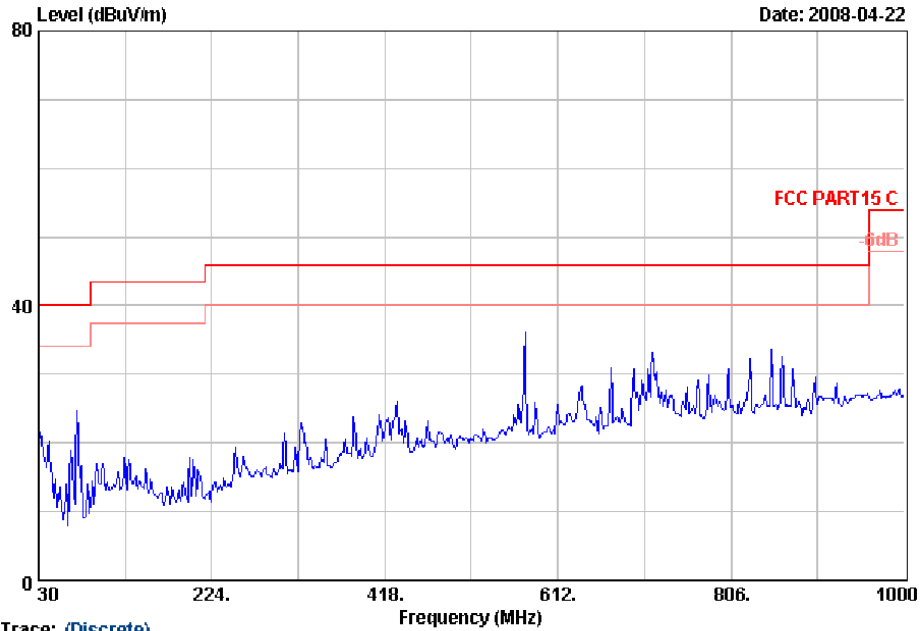
Trace: (Discrete)

Site no. : 3# Chamber Radiation Data no. : 8
 Dis. / Ant. : 3m 2598 Ant. pol. : VERTICAL
 Limit : FCC PART15 C
 Env. / Ins. : 25°C/55% ESVS20 Engineer : Chris
 EUT : Video Baby Monitor M/N:A6403
 Power Rating : DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2439MHz



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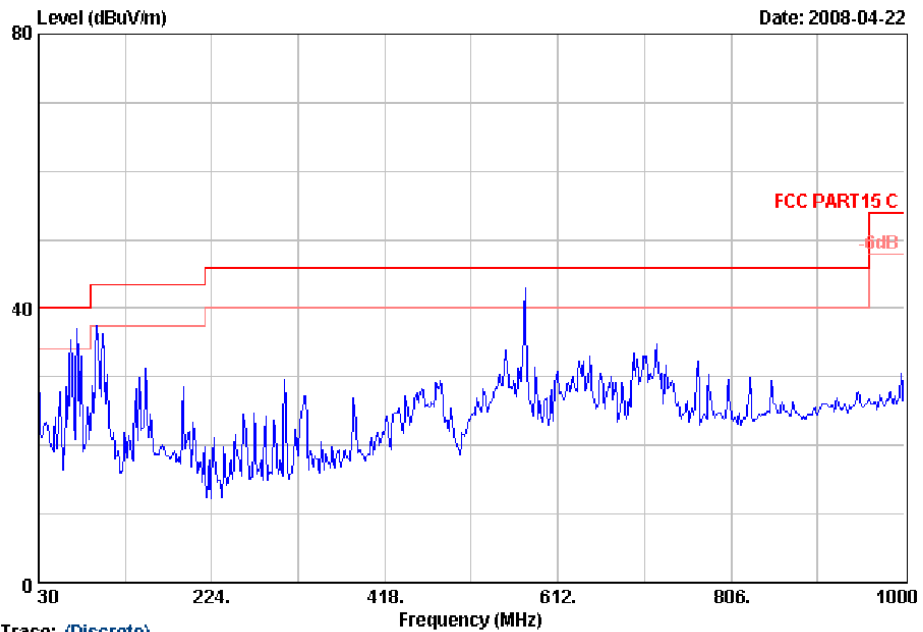
Data: 10 File: D:\2007 Report Data\G\GRACO\ACS7Q1699-2.EMI (16)



Trace: (Discrete)

Site no. : 3# Chamber Radiation Data no. : 10
 Dis. / Ant. : 3m 2598 Ant. pol. : HORIZONTAL
 Limit : FCC PART15 C
 Env. / Ins. : 25°C/55% ESVS20 Engineer : Chris
 EUT : Video Baby Monitor M/N:A6403
 Power Rating : DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2479.5MHz

Data: 9 File: D:\2007 Report Data\G\GRACO\ACS7Q1699-2.EMI (16)



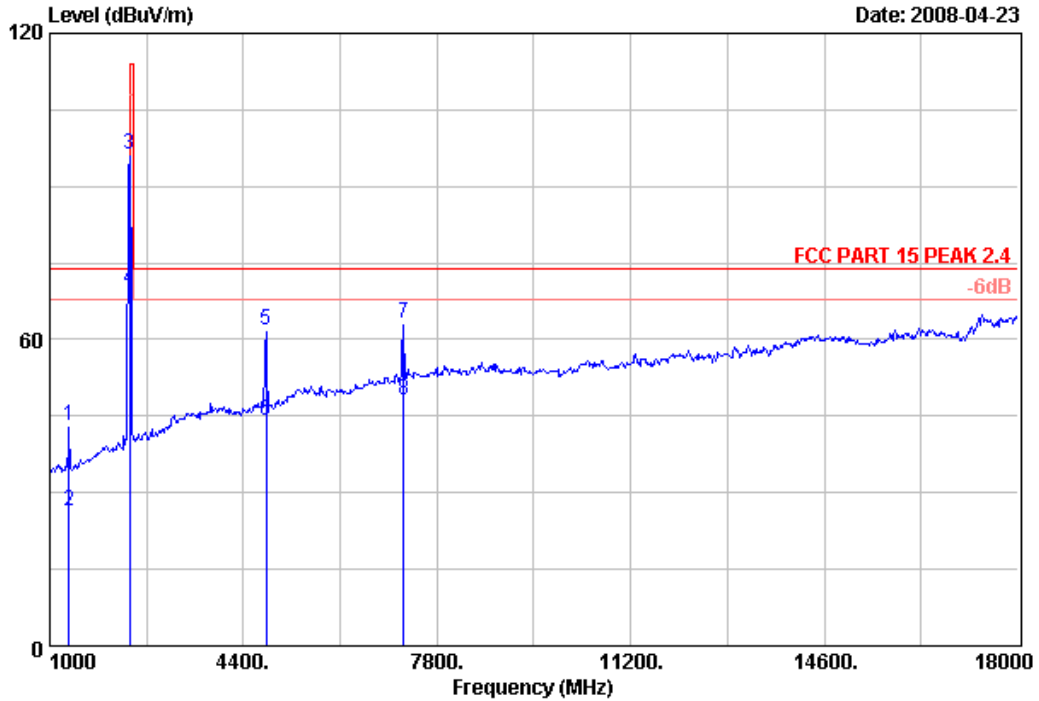
Trace: (Discrete)

Site no. : 3# Chamber Radiation Data no. : 9
 Dis. / Ant. : 3m 2598 Ant. pol. : VERTICAL
 Limit : FCC PART15 C
 Env. / Ins. : 25°C/55% ESVS20 Engineer : Chris
 EUT : Video Baby Monitor M/N:A6403
 Power Rating : DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2479.5MHz



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Data: 22 File: D:\2008 report data\G\GRACO\A5083.EMI (48)



Site no. : 3m Chamber Data no. : 22
 Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 PEAK 2.4
 Env. / Ins. : 23°C/54% Engineer : skyle
 EUT : Video Baby Monitor M/N:A6403
 Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2403MHz

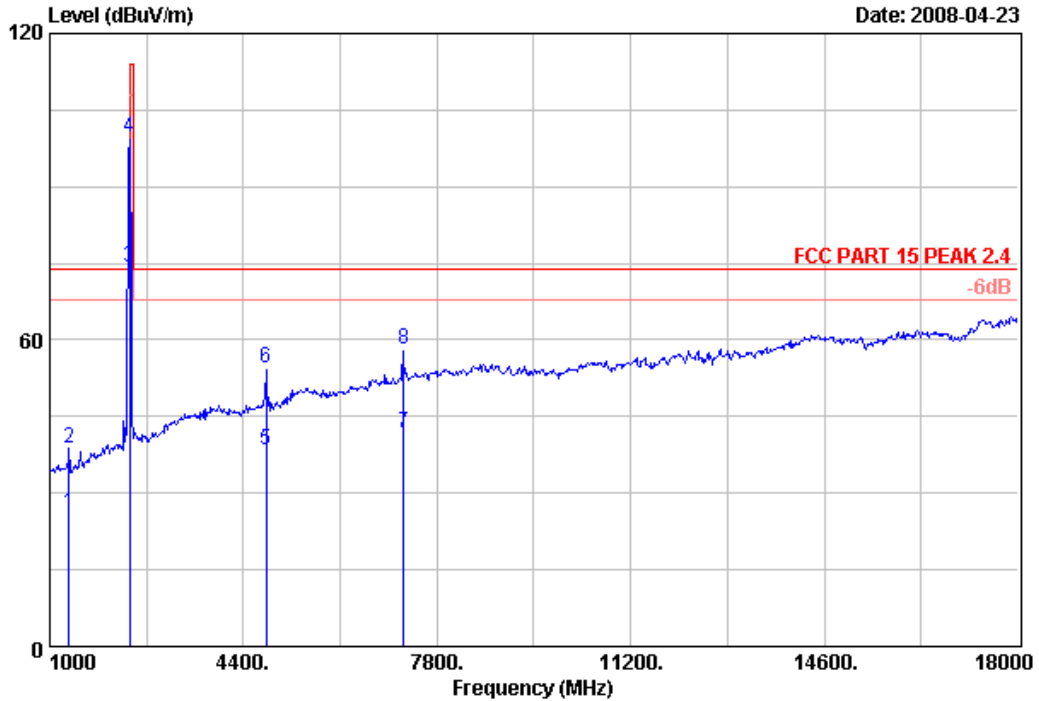
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|---------|
| 1 | 1340.00 | 25.07 | 5.00 | 35.89 | 48.92 | 43.10 | 74.00 | 30.90 | Peak |
| 2 | 1340.00 | 25.07 | 5.00 | 35.89 | 32.13 | 26.31 | 54.00 | 27.69 | Average |
| 3 | 2403.00 | 29.03 | 6.73 | 35.18 | 95.65 | 96.23 | 114.00 | 17.77 | Peak |
| 4 | 2403.00 | 29.03 | 6.73 | 35.18 | 69.37 | 69.95 | 94.00 | 24.05 | Average |
| 5 | 4806.00 | 33.98 | 10.54 | 34.50 | 51.86 | 61.88 | 74.00 | 12.12 | Peak |
| 6 | 4806.00 | 33.98 | 10.54 | 34.50 | 34.21 | 44.23 | 54.00 | 9.77 | Average |
| 7 | 7209.00 | 37.33 | 12.16 | 34.44 | 48.23 | 63.28 | 74.00 | 10.72 | Peak |
| 8 | 7209.00 | 37.33 | 12.16 | 34.44 | 33.00 | 48.05 | 54.00 | 5.95 | Average |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



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Data: 21 File: D:\2008 report data\G\GRACO\A5083.EMI (48)



Site no. : 3m Chamber Data no. : 21
Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : VERTICAL
Limit : FCC PART 15 PEAK 2.4
Env. / Ins. : 23°C/54% Engineer : skyle
EUT : Video Baby Monitor M/N:A6403
Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
Test Mode : TX 2403MHz

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|---------|
| 1 | 1340.00 | 25.07 | 5.00 | 35.89 | 31.83 | 26.01 | 54.00 | 27.99 | Average |
| 2 | 1340.00 | 25.07 | 5.00 | 35.89 | 44.47 | 38.65 | 74.00 | 35.35 | Peak |
| 3 | 2403.00 | 29.03 | 6.73 | 35.18 | 73.56 | 74.14 | 94.00 | 19.86 | Average |
| 4 | 2403.00 | 29.03 | 6.73 | 35.18 | 99.16 | 99.74 | 114.00 | 14.26 | Peak |
| 5 | 4806.00 | 33.98 | 10.54 | 34.50 | 28.52 | 38.54 | 54.00 | 15.46 | Average |
| 6 | 4806.00 | 33.98 | 10.54 | 34.50 | 44.33 | 54.35 | 74.00 | 19.65 | Peak |
| 7 | 7209.00 | 37.33 | 12.16 | 34.44 | 26.69 | 41.74 | 54.00 | 12.26 | Average |
| 8 | 7209.00 | 37.33 | 12.16 | 34.44 | 43.16 | 58.21 | 74.00 | 15.79 | Peak |

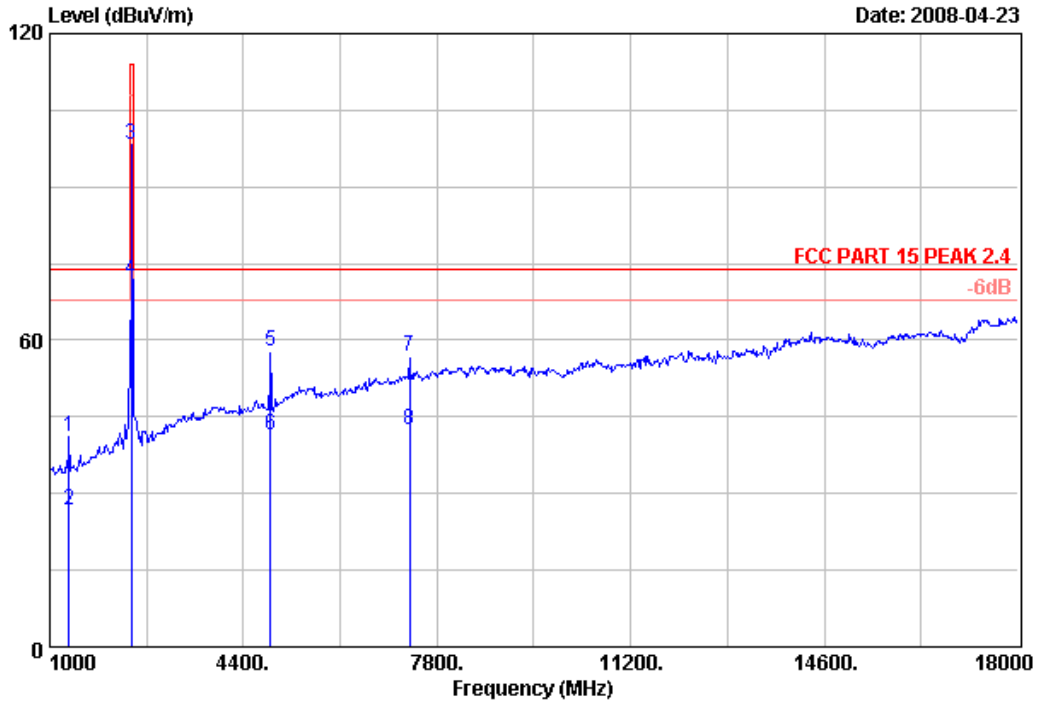
Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
2. The emission levels that are 20dB below the official limit are not reported.



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Data: 23 File: D:\2008 report data\G\GRACO\A5083.EMI (48)

Date: 2008-04-23



Site no. : 3m Chamber Data no. : 23
 Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 PEAK 2.4
 Env. / Ins. : 23°C/54% Engineer : skyle
 EUT : Video Baby Monitor M/N:A6403
 Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2439MHz

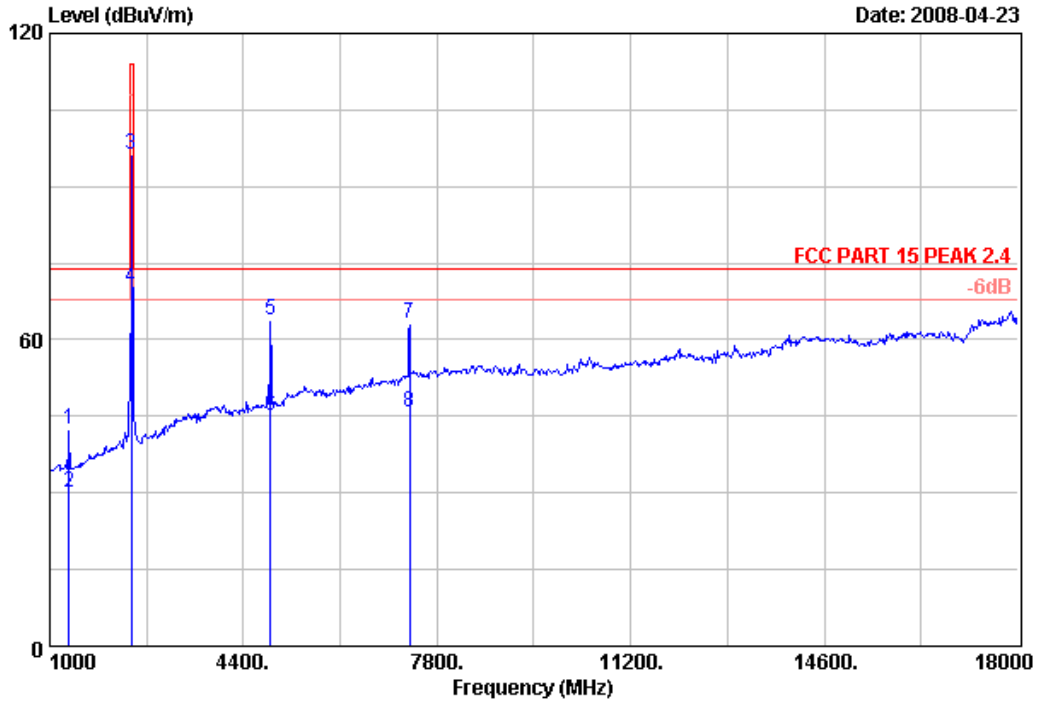
| | Ant. | Cable | Amp | Emission | | Limits | Margin | Remark |
|----------------|------------------|--------------|----------------|-------------------|-------------------|----------|--------|---------|
| Freq. (MHz) | Factor (dB/m) | Loss (dB) | Factor (dB) | Reading (dBuV) | Level (dBuV/m) | (dBuV/m) | (dB) | |
| 1 | 25.07 | 5.00 | 35.89 | 46.91 | 41.09 | 74.00 | 32.91 | Peak |
| 2 | 25.07 | 5.00 | 35.89 | 32.60 | 26.78 | 54.00 | 27.22 | Average |
| 3 | 29.11 | 6.80 | 35.17 | 97.53 | 98.27 | 114.00 | 15.73 | Peak |
| 4 | 29.11 | 6.80 | 35.17 | 71.22 | 71.96 | 94.00 | 22.04 | Average |
| 5 | 34.16 | 10.56 | 34.48 | 47.52 | 57.76 | 74.00 | 16.24 | Peak |
| 6 | 34.16 | 10.56 | 34.48 | 31.23 | 41.47 | 54.00 | 12.53 | Average |
| 7 | 37.52 | 12.20 | 34.47 | 41.50 | 56.75 | 74.00 | 17.25 | Peak |
| 8 | 37.52 | 12.20 | 34.47 | 27.05 | 42.30 | 54.00 | 11.70 | Average |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



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Data: 24 File: D:\2008 report data\G\GRACO\A5083.EMI (48)



Site no. : 3m Chamber Data no. : 24
 Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : VERTICAL
 Limit : FCC PART 15 PEAK 2.4
 Env. / Ins. : 23°C/54% Engineer : skyle
 EUT : Video Baby Monitor M/N:A6403
 Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2439MHz

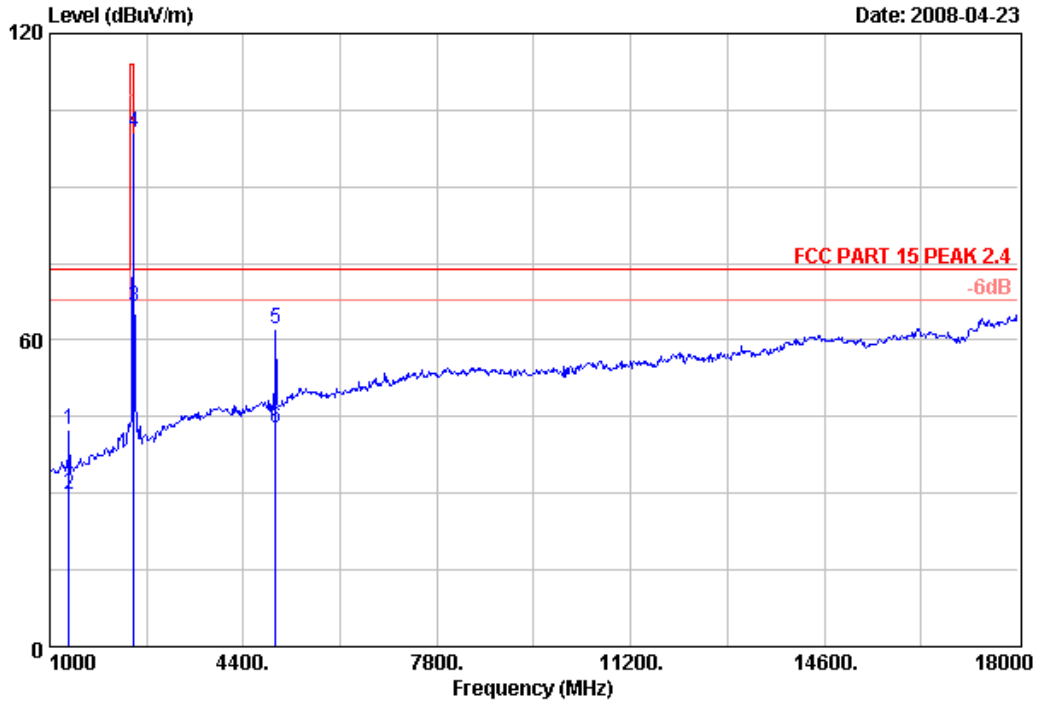
| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|---------|
| 1 | 1340.00 | 25.07 | 5.00 | 35.89 | 48.19 | 42.37 | 74.00 | 31.63 | Peak |
| 2 | 1340.00 | 25.07 | 5.00 | 35.89 | 35.97 | 30.15 | 54.00 | 23.85 | Average |
| 3 | 2439.00 | 29.11 | 6.80 | 35.17 | 95.69 | 96.43 | 114.00 | 17.57 | Peak |
| 4 | 2439.00 | 29.11 | 6.80 | 35.17 | 69.36 | 70.10 | 94.00 | 23.90 | Average |
| 5 | 4878.00 | 34.16 | 10.56 | 34.48 | 53.53 | 63.77 | 74.00 | 10.23 | Peak |
| 6 | 4878.00 | 34.16 | 10.56 | 34.48 | 34.80 | 45.04 | 54.00 | 8.96 | Average |
| 7 | 7317.00 | 37.52 | 12.20 | 34.47 | 47.91 | 63.16 | 74.00 | 10.84 | Peak |
| 8 | 7317.00 | 37.52 | 12.20 | 34.47 | 30.62 | 45.87 | 54.00 | 8.13 | Average |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



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Data: 26 File: D:\2008 report data\G\GRACO\A5083.EMI (48)



Site no. : 3m Chamber Data no. : 26
 Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 PEAK 2.4
 Env. / Ins. : 23°C/54% Engineer : skyle
 EUT : Video Baby Monitor M/N:A6403
 Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2479.5MHz

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|---------|
| 1 | 1340.00 | 25.07 | 5.00 | 35.89 | 48.14 | 42.32 | 74.00 | 31.68 | Peak |
| 2 | 1340.00 | 25.07 | 5.00 | 35.89 | 35.61 | 29.79 | 54.00 | 24.21 | Average |
| 3 | 2479.50 | 29.19 | 6.87 | 35.16 | 65.64 | 66.54 | 94.00 | 27.46 | Average |
| 4 | 2479.50 | 29.19 | 6.87 | 35.16 | 99.63 | 100.53 | 114.00 | 13.47 | Peak |
| 5 | 4959.00 | 34.38 | 10.59 | 34.46 | 51.74 | 62.25 | 74.00 | 11.75 | Peak |
| 6 | 4959.00 | 34.38 | 10.59 | 34.46 | 32.19 | 42.70 | 54.00 | 11.30 | Average |

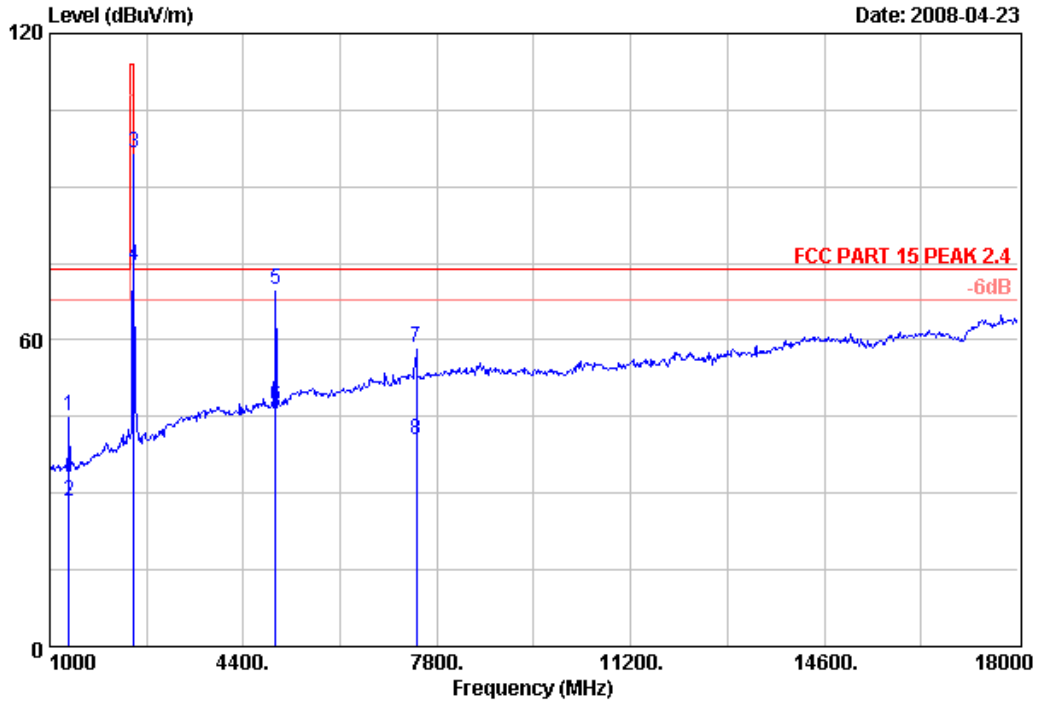
Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



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Data: 25 File: D:\2008 report data\G\GRACO\A5083.EMI (48)

Date: 2008-04-23



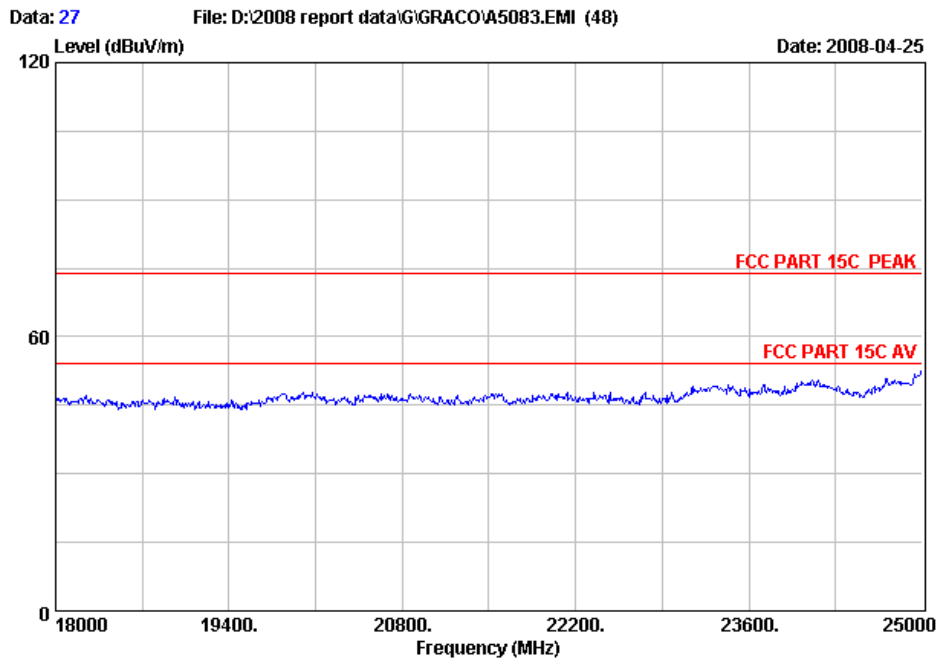
Site no. : 3m Chamber Data no. : 25
 Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : VERTICAL
 Limit : FCC PART 15 PEAK 2.4
 Env. / Ins. : 23°C/54% Engineer : skyle
 EUT : Video Baby Monitor M/N:A6403
 Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : TX 2479.5MHz

| | Ant. | Cable | Amp | Emission | | Limits | Margin | Remark | |
|----------------|------------------|--------------|----------------|-------------------|-------------------|----------|--------|--------|---------|
| Freq. (MHz) | Factor (dB/m) | Loss (dB) | Factor (dB) | Reading (dBuV) | Level (dBuV/m) | (dBuV/m) | (dB) | | |
| 1 | 1340.00 | 25.07 | 5.00 | 35.89 | 50.90 | 45.08 | 74.00 | 28.92 | Peak |
| 2 | 1340.00 | 25.07 | 5.00 | 35.89 | 34.22 | 28.40 | 54.00 | 25.60 | Average |
| 3 | 2479.50 | 29.19 | 6.87 | 35.16 | 95.67 | 96.57 | 114.00 | 17.43 | Peak |
| 4 | 2479.50 | 29.19 | 6.87 | 35.16 | 73.53 | 74.43 | 94.00 | 19.57 | Average |
| 5 | 4959.00 | 34.38 | 10.59 | 34.46 | 59.24 | 69.75 | 74.00 | 4.25 | Peak |
| 6 | 4959.00 | 34.38 | 10.59 | 34.46 | 36.75 | 47.26 | 54.00 | 6.74 | Average |
| 7 | 7438.50 | 37.72 | 12.32 | 34.49 | 42.83 | 58.38 | 74.00 | 15.62 | Peak |
| 8 | 7438.50 | 37.72 | 12.32 | 34.49 | 24.92 | 40.47 | 54.00 | 13.53 | Average |

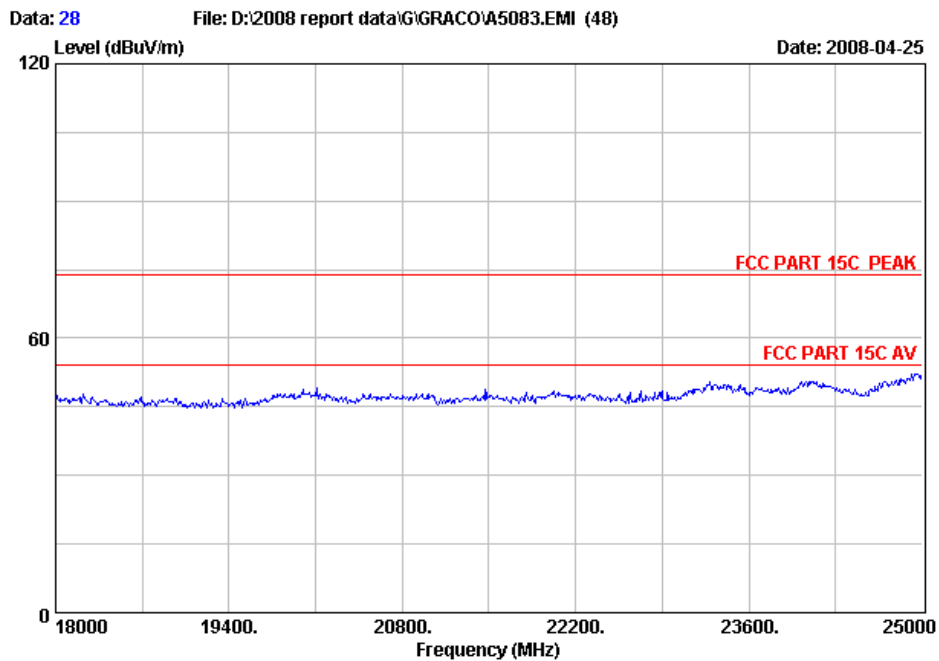
Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



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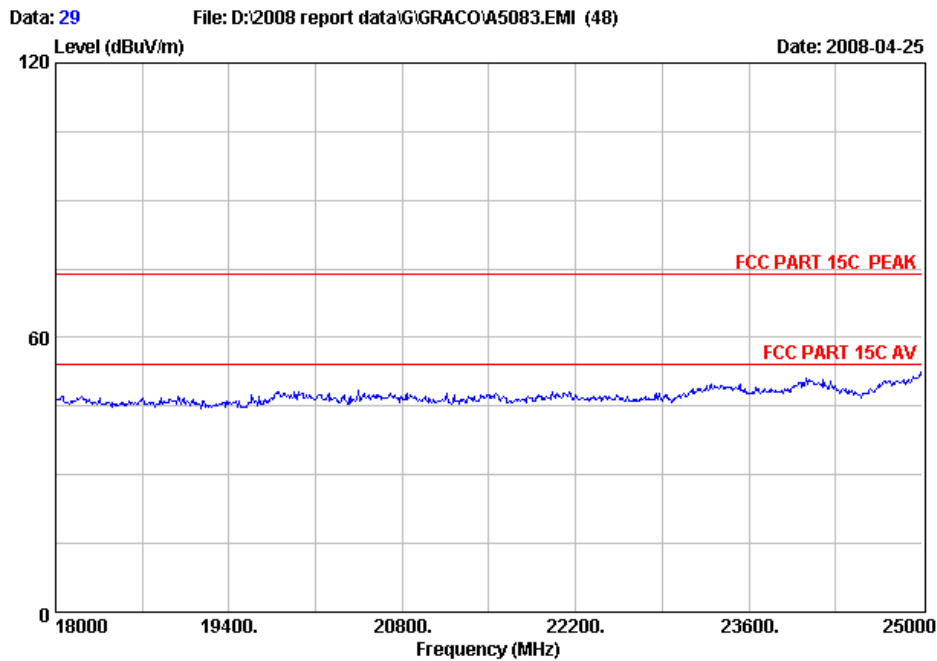
Site no. : 3m Chamber Data no. : 27
Dis. / Ant. : 3m 3116 Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 23°C/54% Engineer : skylie
EUT : Video Baby Monitor M/N:A6403
Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
Test Mode : TX 2403MHz



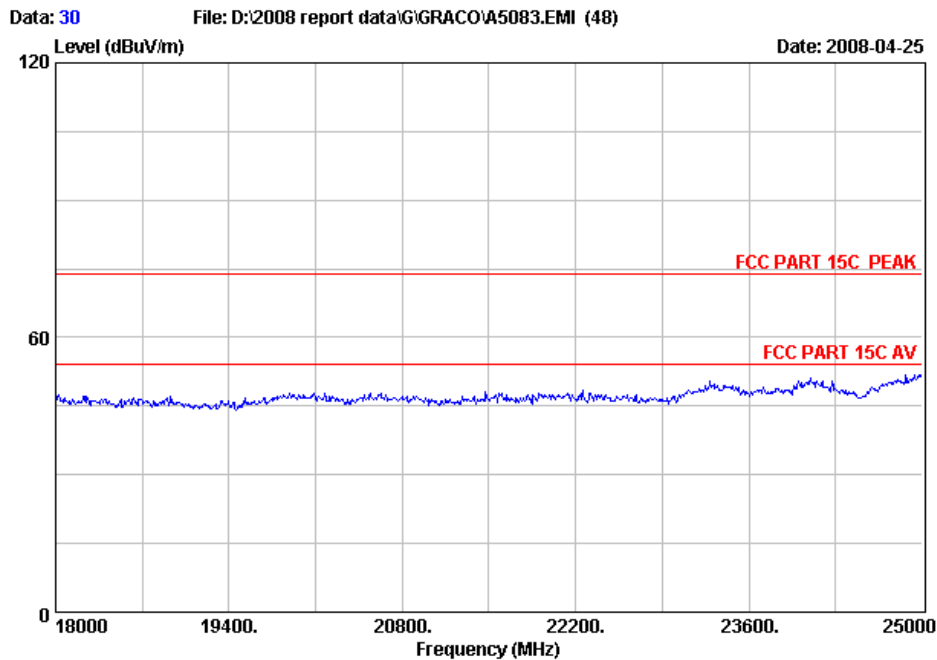
Site no. : 3m Chamber Data no. : 28
Dis. / Ant. : 3m 3116 Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 23°C/54% Engineer : skylie
EUT : Video Baby Monitor M/N:A6403
Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
Test Mode : TX 2403MHz



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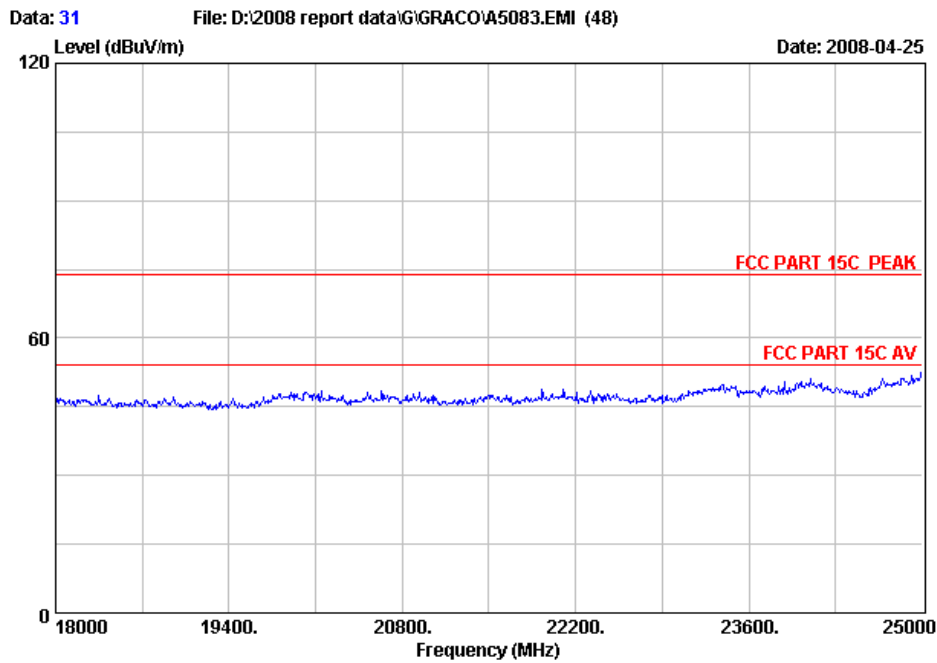
Site no. : 3m Chamber Data no. : 29
Dis. / Ant. : 3m 3116 Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 23°C/54% Engineer : skyle
EUT : Video Baby Monitor M/N:A6403
Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
Test Mode : TX 2439MHz



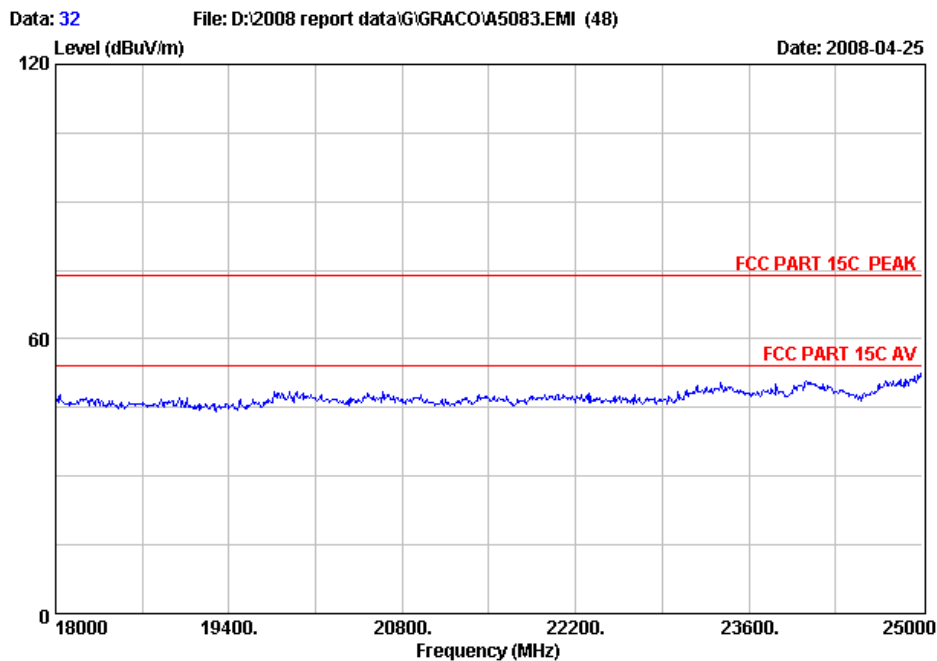
Site no. : 3m Chamber Data no. : 30
Dis. / Ant. : 3m 3116 Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 23°C/54% Engineer : skyle
EUT : Video Baby Monitor M/N:A6403
Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
Test Mode : TX 2439MHz



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Site no. : 3m Chamber Data no. : 31
Dis. / Ant. : 3m 3116 Ant. pol. : HORIZONTAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 23°C/54% Engineer : skyler
EUT : Video Baby Monitor M/N:A6403
Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
Test Mode : TX 2479.5MHz



Site no. : 3m Chamber Data no. : 32
Dis. / Ant. : 3m 3116 Ant. pol. : VERTICAL
Limit : FCC PART 15C PEAK
Env. / Ins. : 23°C/54% Engineer : skyler
EUT : Video Baby Monitor M/N:A6403
Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
Test Mode : TX 2479.5MHz

5. BANDEDGE COMPLIANCE TEST

5.1. Test Equipment

| Item | Equipment | Manufacturer | Model No. | Serial No. | Last Cal. | Cal. Interval |
|------|-----------|--------------|-------------|------------|-------------|---------------|
| 1. | Spectrum | Agilent | E4407B | MY41440292 | May 11, 07 | 1 Year |
| 2. | Amp | HP | 8449B | 3008A00863 | May 11, 07 | 1 Year |
| 3. | Antenna | EMCO | 3115 | 9607-4877 | Jan. 23, 07 | 1.5 Year |
| 4. | HF Cable | Hubersuhne | Sucoflex104 | - | May 11, 07 | 1 Year |

5.2. Test Information

| | |
|----------------------|------------------------------|
| EUT: | Video Baby Monitor |
| M/N: | A6403 |
| Test Date: | Apr.28, 2008 |
| Ambient Temperature: | 23°C |
| Relative Humidity: | 54% |
| Test standard: | FCC PART 15C: 15.249 |
| Test mode: | Transmitting |
| Test Frequency: | Low: 2403MHz High: 2479.5MHz |
| Test By: | Skyle |

5.3. Test Results

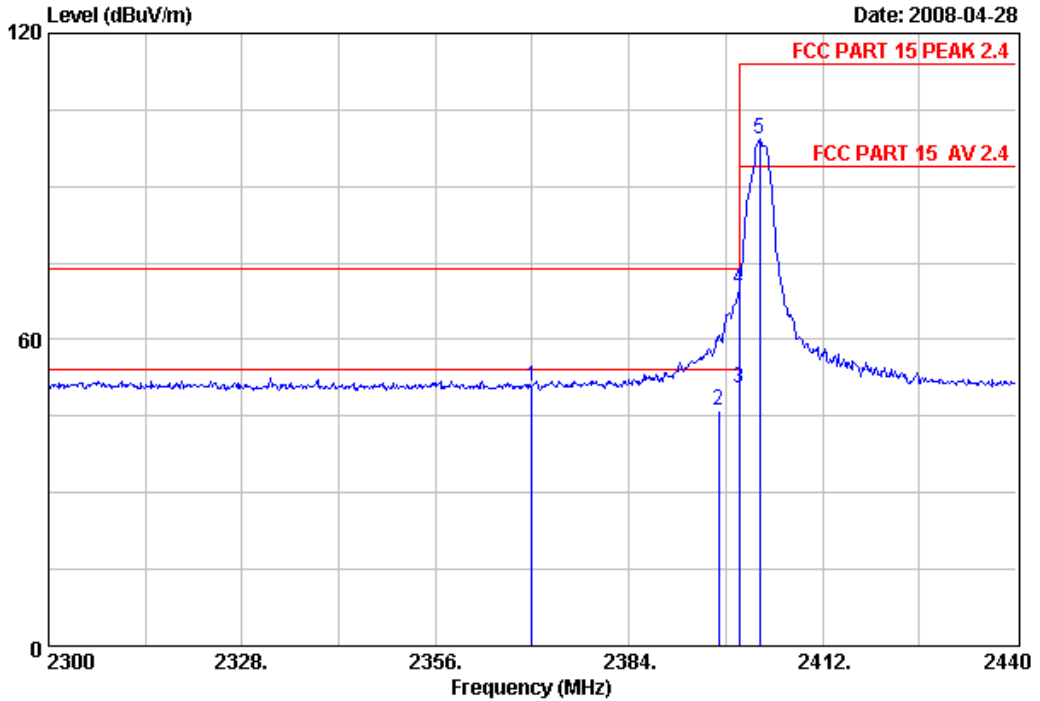
Pass (The testing data was attached in the next pages. The worst antenna polarization was horizontal.)



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Data: 13 File: D:\2008 report data\G\GRACO\A5083.EMI (54)

Date: 2008-04-28



Site no. : RF Chamber Data no. : 13
 Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 PEAK 2.4
 Env. / Ins. : 23°C/54% Engineer : skyle
 EUT : Video Baby Monitor M/N:A6403
 Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : Tx 2403MHz

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|---------|
| 1 | 2370.00 | 28.95 | 6.69 | 35.19 | 50.31 | 50.76 | 74.00 | 23.24 | Peak |
| 2 | 2397.02 | 28.99 | 6.73 | 35.18 | 45.49 | 46.03 | 54.00 | 7.97 | Average |
| 3 | 2400.00 | 28.99 | 6.73 | 35.18 | 50.08 | 50.62 | 54.00 | 3.38 | Average |
| 4 | 2400.00 | 28.99 | 6.73 | 35.18 | 69.39 | 69.93 | 74.00 | 4.07 | Peak |
| 5 | 2402.90 | 29.03 | 6.73 | 35.18 | 98.76 | 99.34 | 114.00 | 14.66 | Peak |

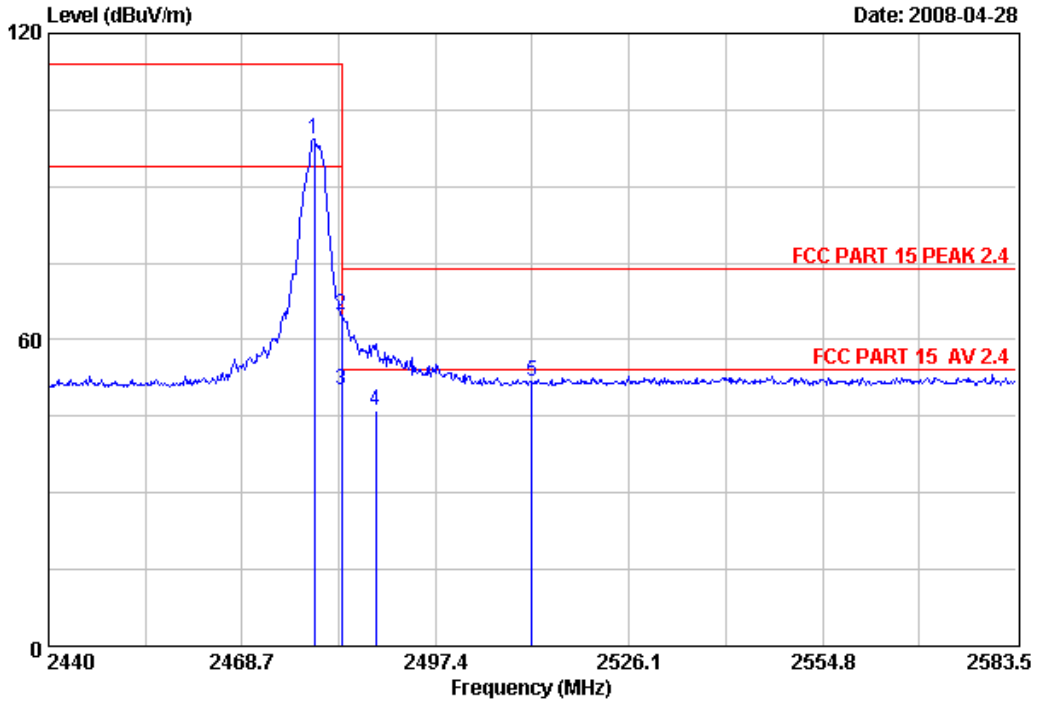
Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.



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Data: 14 File: D:\2008 report data\G\GRACO\A5083.EMI (54)

Date: 2008-04-28



Site no. : RF Chamber Data no. : 14
 Dis. / Ant. : 3m 3115 FACTOR Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 PEAK 2.4
 Env. / Ins. : 23°C/54% Engineer : skyle
 EUT : Video Baby Monitor M/N:A6403
 Power Rating: DC 5V Input From Adaptor AC 120V/60Hz
 Test Mode : Tx 2479.5MHz

| | Freq. (MHz) | Ant. Factor (dB/m) | Cable Loss (dB) | Amp Factor (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limits (dBuV/m) | Margin (dB) | Remark |
|---|----------------|--------------------------|-----------------------|-----------------------|-------------------|-------------------------------|--------------------|----------------|---------|
| 1 | 2479.46 | 29.19 | 6.87 | 35.16 | 98.47 | 99.37 | 114.00 | 14.63 | Peak |
| 2 | 2483.50 | 29.19 | 6.87 | 35.16 | 63.81 | 64.71 | 74.00 | 9.29 | Peak |
| 3 | 2483.50 | 29.19 | 6.87 | 35.16 | 49.26 | 50.16 | 54.00 | 3.84 | Average |
| 4 | 2488.50 | 29.23 | 6.91 | 35.15 | 45.19 | 46.18 | 54.00 | 7.82 | Average |
| 5 | 2511.75 | 29.29 | 6.93 | 35.15 | 50.76 | 51.83 | 74.00 | 22.17 | Peak |

Remarks: 1. Emission Level= Antenna Factor + Cable Loss - Amp Factor + Reading.
 2. The emission levels that are 20dB below the official limit are not reported.

6. 20dB Bandwidth Test

6.1. Test Equipment

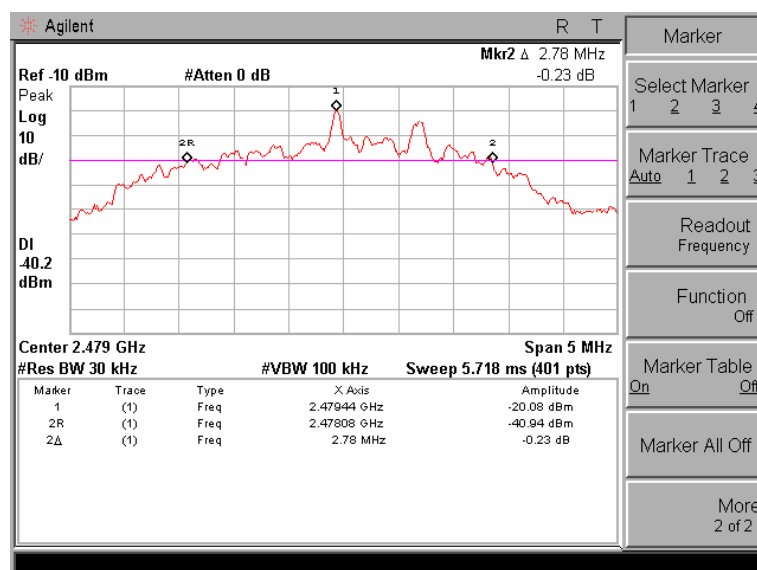
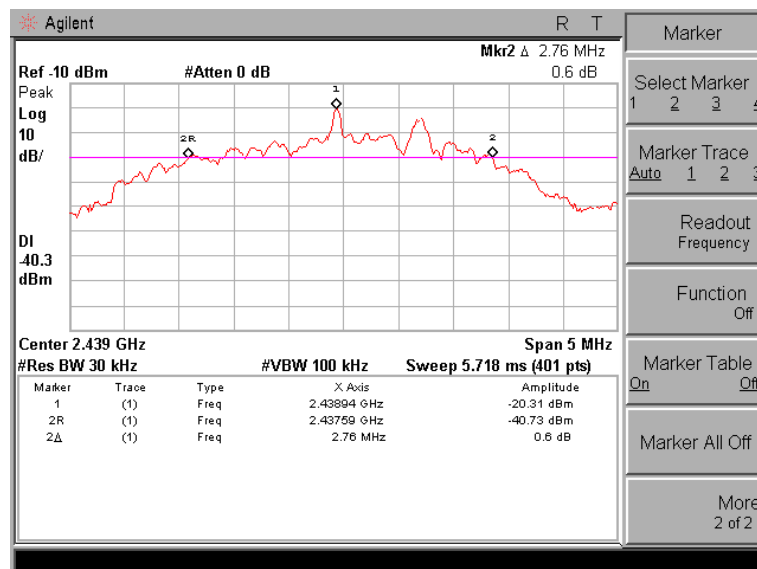
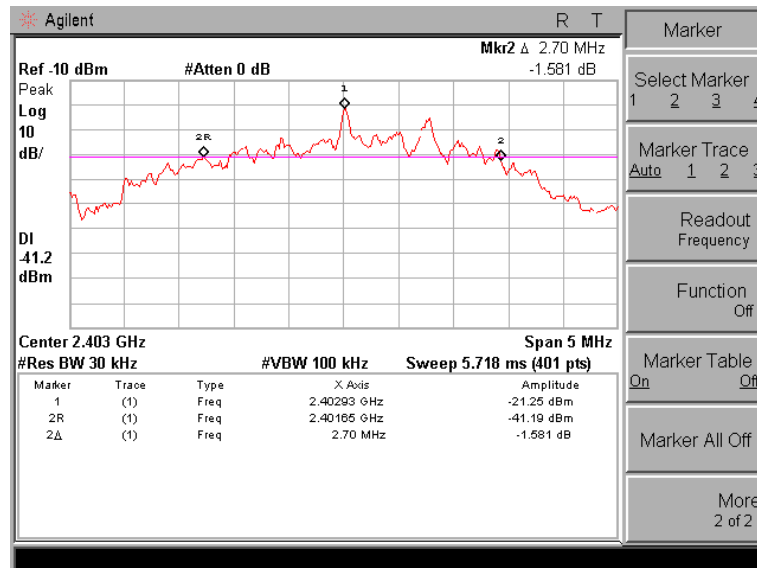
| Item | Equipment | Manufacturer | Model No. | Serial No. | Last Cal. | Cal. Interval |
|------|-----------|--------------|-------------|------------|-------------|---------------|
| 1. | Spectrum | Agilent | E4407B | MY41440292 | May 11, 07 | 1 Year |
| 2. | Amp | HP | 8449B | 3008A00863 | May 11, 07 | 1 Year |
| 3. | Antenna | EMCO | 3115 | 9607-4877 | Jan. 23, 07 | 1.5 Year |
| 4. | HF Cable | Hubersuhne | Sucoflex104 | - | May 11, 07 | 1 Year |

6.2. Test Information

| | |
|----------------------|---|
| EUT: | Video Baby Monitor |
| M/N: | A6403 |
| Test Date: | Apr.30, 2008 |
| Ambient Temperature: | 23°C |
| Relative Humidity: | 54% |
| Test standard: | FCC PART 15C: 15.215 |
| Test mode: | Transmitting |
| Test Frequency: | Low: 2403MHz Mid: 2439MHz High: 2479.5MHz |
| Test By: | Skyle |

6.3. Test Results

| CH | 20dB Bandwidth (MHz) | Limit (kHz) | Conclusion |
|--------|----------------------|-------------|------------|
| (Low) | 2.70 | --- | PASS |
| (Mid) | 2.76 | --- | PASS |
| (High) | 2.78 | --- | PASS |



7. DEVIATION TO TEST SPECIFICATIONS

[NONE]