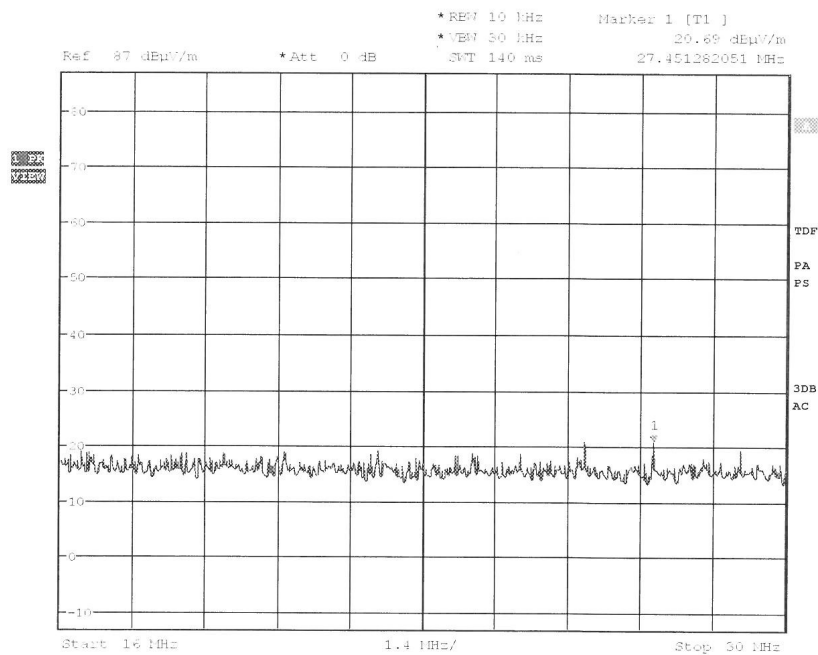


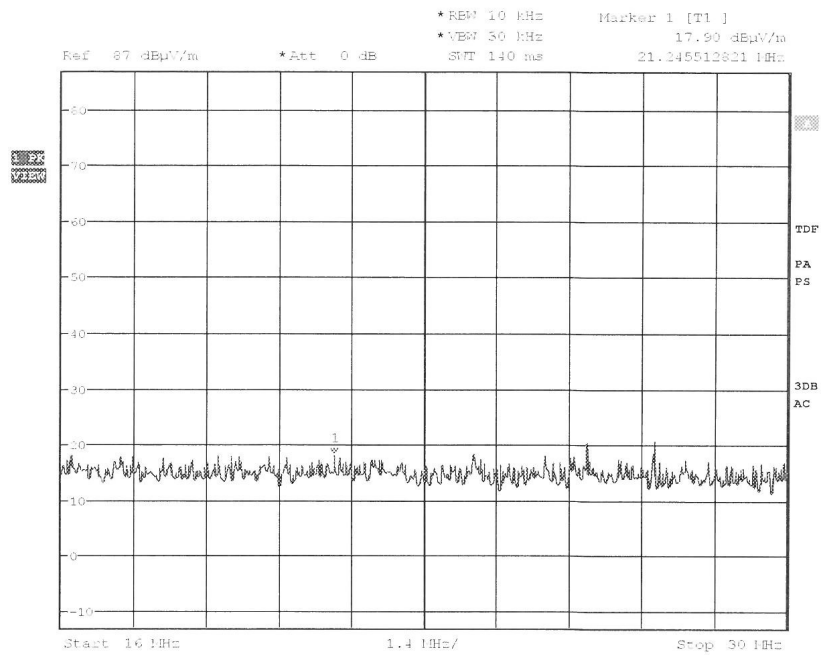
Appendix 1

Test results

Spurious Radiated Emission (Worst Case)



AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ SIDE
Date: 16.FEB.2012 16:14:07



AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ FACE
 Date: 16.FEB.2012 16:13:14

EMC

E-FIELD

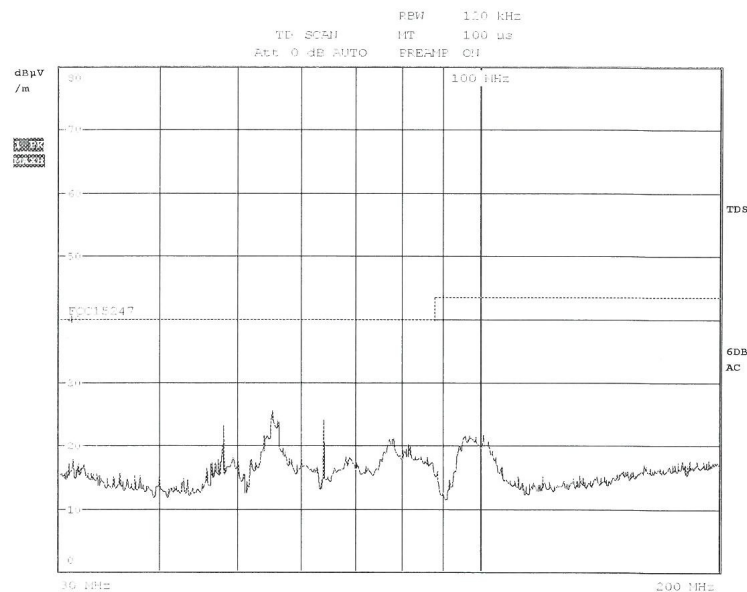
16.Feb 12 15:36

Job / record No. TUV160212A109.PK
 Equipment under Test AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001
 Ant. Pol./ h/ Range VERT./ HEIGHT=1.0M / RANGE=3.0M
 Test Spec./ Std FCC P15.247
 Operator TING
 Operation Condition
 2441MHz

Time Domain Scan (1 Range)

Scan Start: 30 MHz
 Scan Stop: 200 MHz
 Detector: Trace 1: MAX PEAK
 Transducer: E-Field

Start Frequency	Stop Frequency	Step Size	Res BW	Meas Time	RF Atten	Preamp Input
30.000000 MHz	200.000000 MHz	30.00 kHz	120.00 kHz	100 µs	Auto	20 dB INPUT1



Freq. 55.460
 QP 16.3

Page 1 of 1



E-FIELD

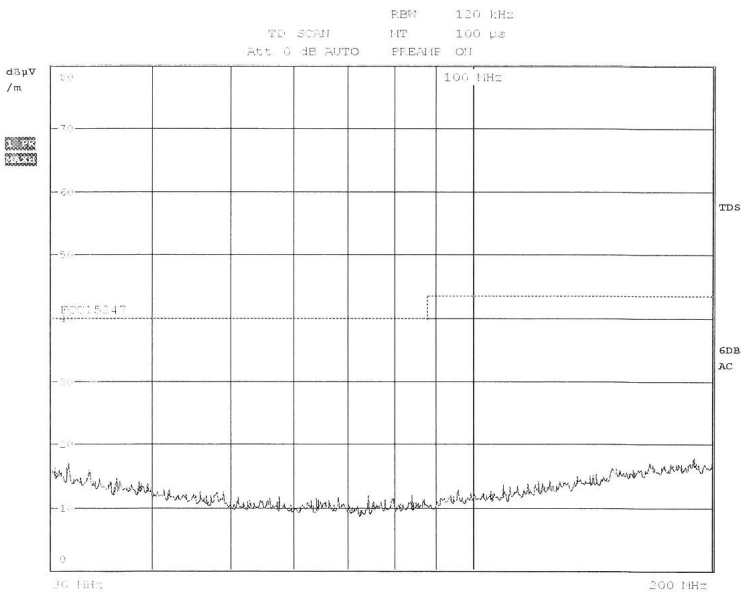
16.Feb 12 15:35

Job / record No. TUV160212A09.PK
Equipment under Test AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001
Ant. Pol./ h/ Range HORI./ HEIGHT=3.0M / RANGE=3.0M
Test Spec./ Std FCC P15.247
Operator TING
Operation Condition
2441MHz

Time Domain Scan (1 Range)

Scan Start: 30 MHz
Scan Stop: 200 MHz
Detector: Trace 1: MAX PEAK
Transducer: E-Field

Start Frequency	Stop Frequency	Step Size	Res BW	Meas Time	RF Atten	Preamp Input
30.000000 MHz	200.000000 MHz	30.00 kHz	120.00 kHz	100 µs	Auto	20 dB INPUT1



**E-FIELD**

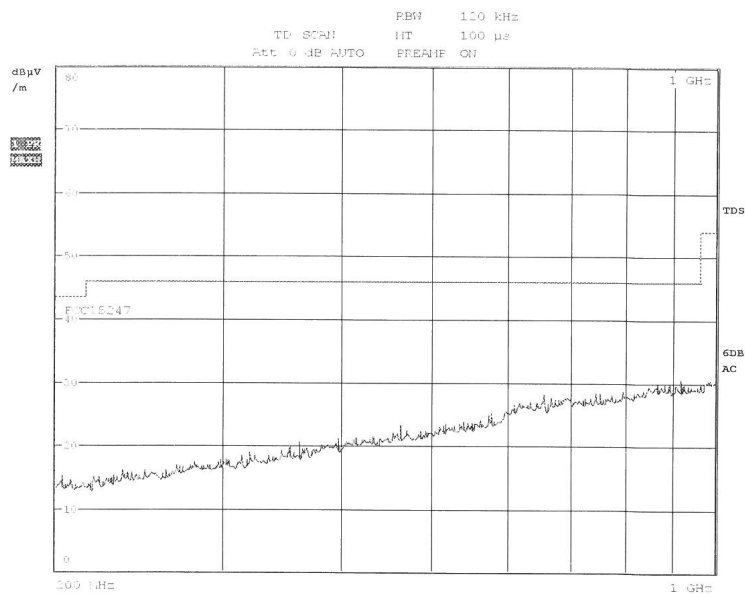
16.Feb 12 15:23

Job / record No. TUV160212A04.PK
 Equipment under Test AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001
 Ant. Pol./ h/ Range VERT./ HEIGHT=1.0M / RANGE=3.0M
 Test Spec./ Std FCC P15.247
 Operator TING
 Operation Condition
 2441MHz

Time Domain Scan (1 Range)

Scan Start: 200 MHz
 Scan Stop: 1 GHz
 Detector: Trace 1: MAX PEAK
 Transducer: E-Field

Start Frequency	Stop Frequency	Step Size	Res BW	Meas Time	RF Atten	Preamp Input
200.000000 MHz	1.000000 GHz	30.00 kHz	120.00 kHz	100 μ s	Auto	20 dB INPUT1



EMC

E-FIELD

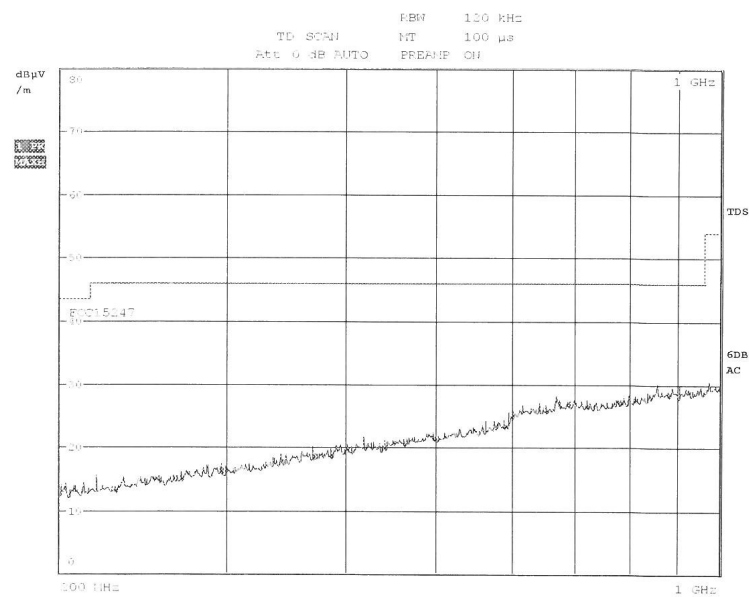
16.Feb 12 15:22

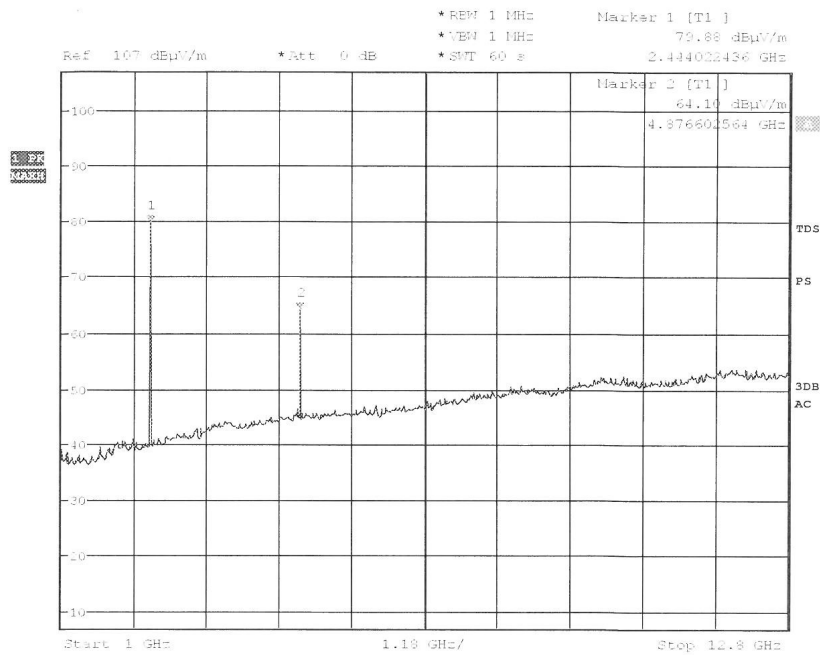
Job / record No. TUV160212A03.PK
 Equipment under Test AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001
 Ant. Pol./ h/ Range HORI./ HEIGHT=3.0M / RANGE=3.0M
 Test Spec./ Std FCC P15.247
 Operator TING
 Operation Condition
 2441MHz

Time Domain Scan (1 Range)

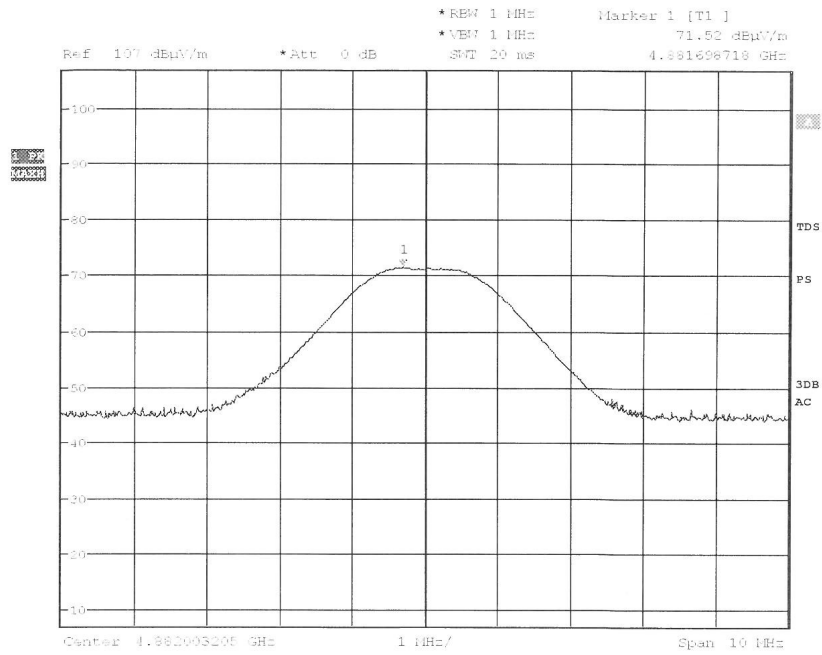
Scan Start: 200 MHz
 Scan Stop: 1 GHz
 Detector: Trace 1: MAX PEAK
 Transducer: E-Field

Start Frequency	Stop Frequency	Step Size	Res BW	Meas Time	RF Atten	Preamp Input
200.000000 MHz	1.000000 GHz	30.00 kHz	120.00 kHz	100 μ s	Auto	20 dB INPUT1

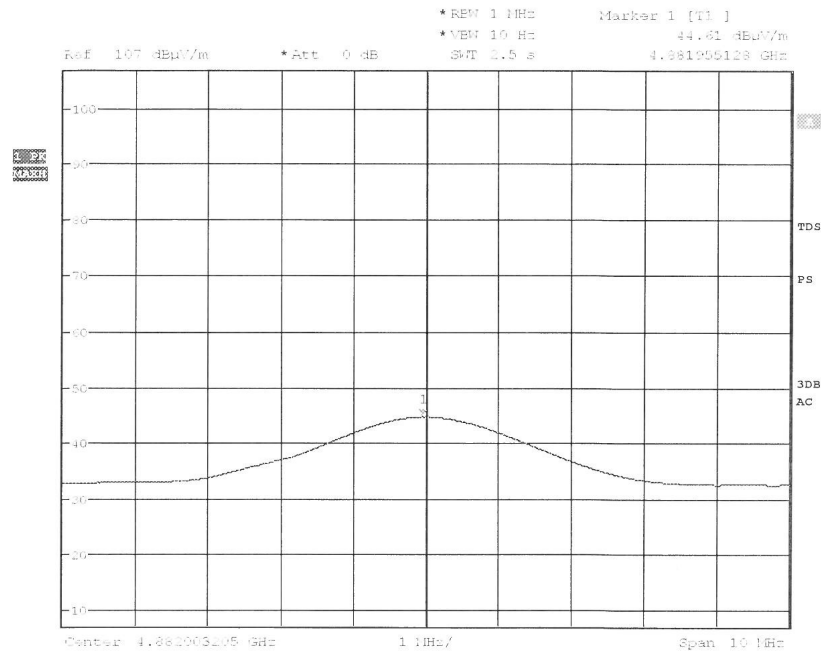




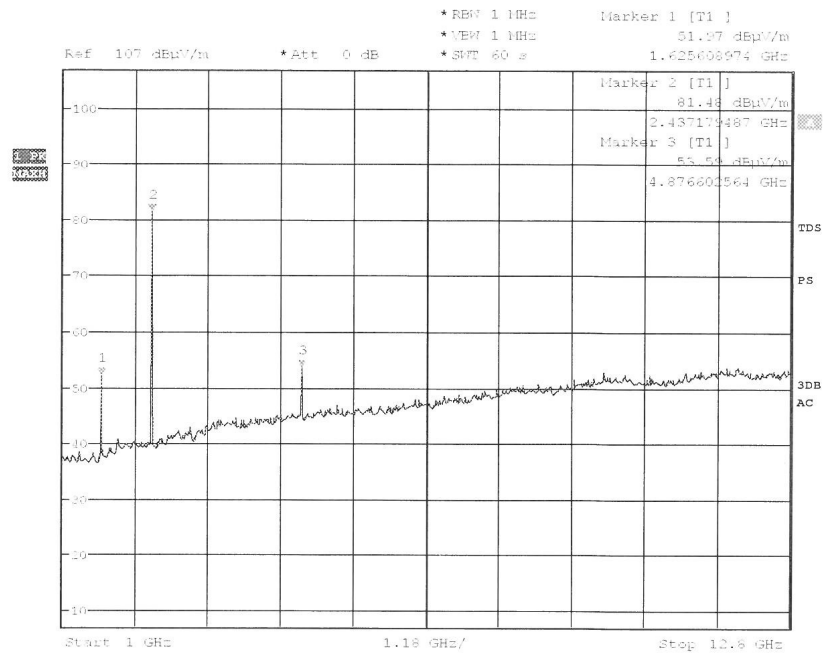
AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ VERT
Date: 21.FEB.2012 16:17:51



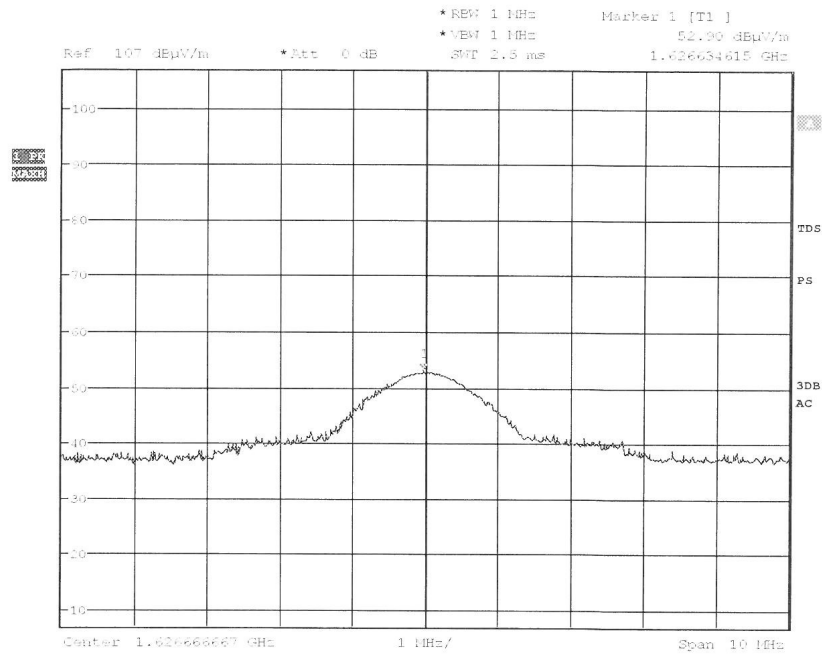
AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ VERT
 Date: 21.FEB.2012 16:19:45



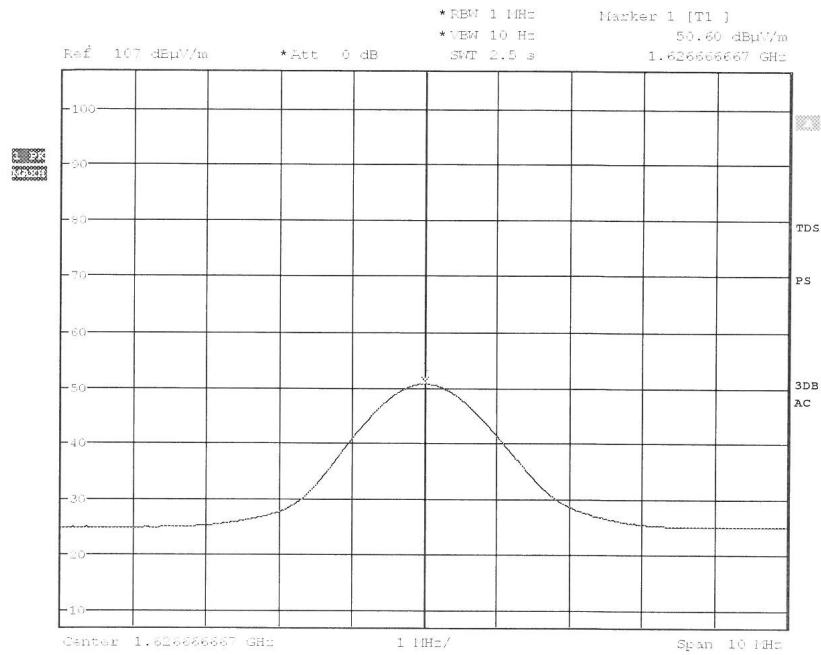
AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ VERT
 Date: 21.FEB.2012 16:19:56



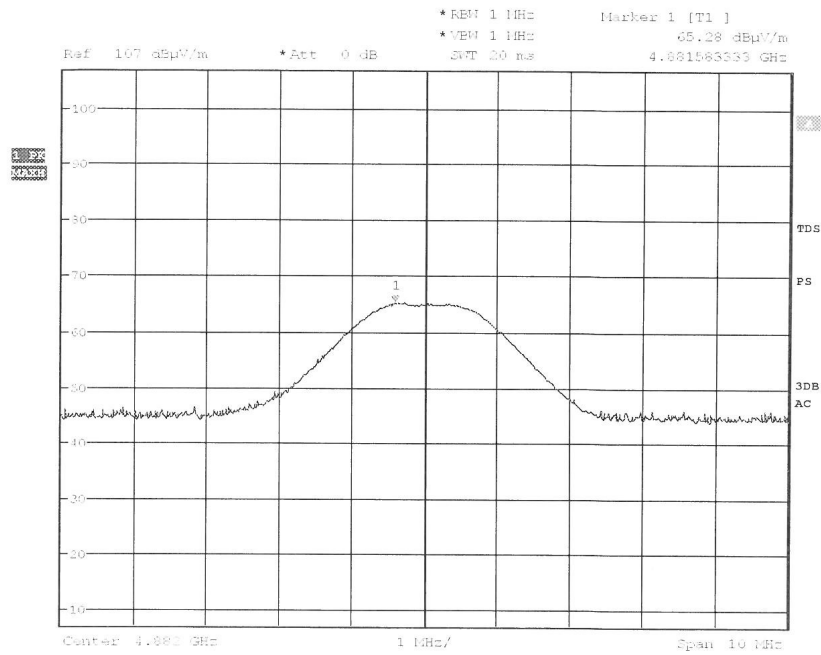
AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ HORI
Date: 21.FEB.2012 16:21:27



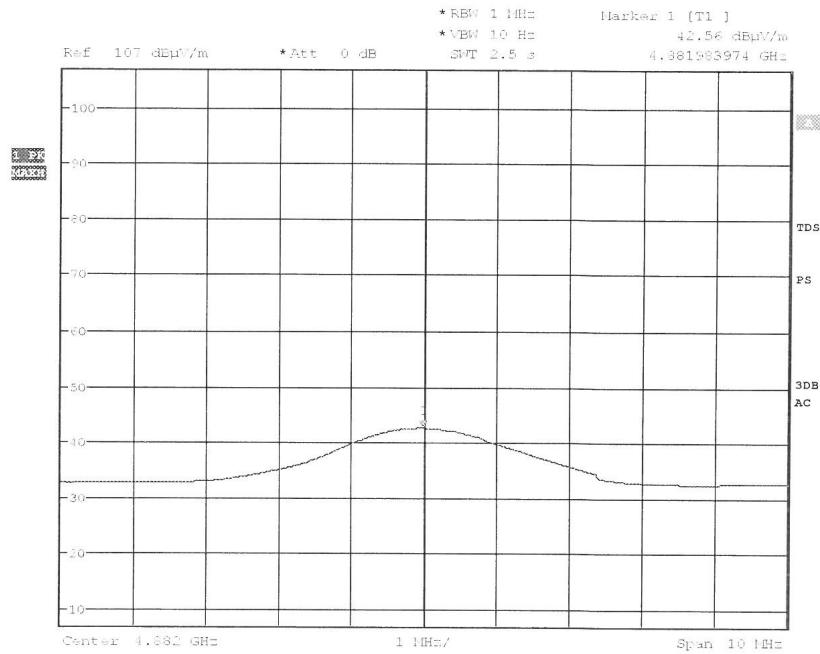
AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ HORI
 Date: 21.FEB.2012 16:23:03



AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ HORT
 Date: 21.FEB.2012 16:23:13



AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ HORI
Date: 21.FEB.2012 16:25:04



AVANTWAVE/ BT MODULE/ BTR602/ 00120213099-001/ 2441MHz/ HORI
Date: 21.FEB.2012 16:28:28