



166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

Appendix B

B7.0 Restricted Band-Edge Measurements – Radiated

Measured at nearest restricted bands

Rule Part:

15.247(d), 15.205(a), 15.209(a)

Test Procedure:

ANSI C63.10-2013

11.12 Emissions in Restricted Frequency Bands

11.12.1 Radiated Emissions Measurements

Limit:

15.209(a)

Results:

Compliant

Notes:

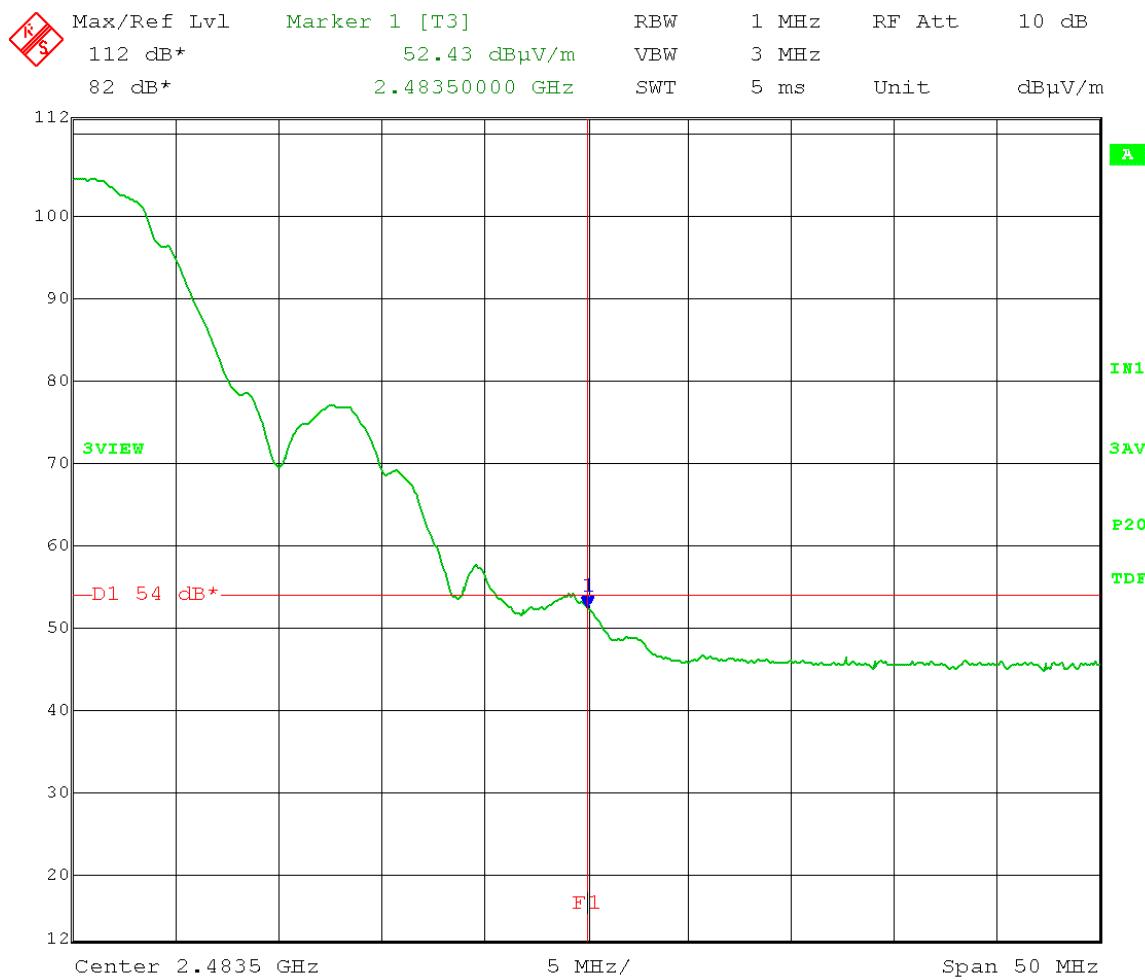
Measurements were performed while the EUT was transmitting from on-board antenna number 1. Testing was then repeated with the EUT transmitting from on-board antenna number 2. Testing was also repeated with the EUT transmitting from the external PIFA and F antennas. Testing was performed with all modulation types using the data rate that produced the widest signal. The EUT was tested at various channels of operation. The highest output power setting that resulted in a passing condition is noted on the data. Measurements were performed at the 2.39 GHz and 2.4835 GHz restricted band edges. Two versions of the F antenna were tested: Model W10503567 (has a 41 inch long cable), and Model W10806955 Rev A (as a 16.5 inch long cable). Model W10503567 was found to be worst-case and the data shown in the test report for the F antenna is data taken with this worst-case version of the antenna.

Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: High, 2457 MHz, **channel 10**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **18**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



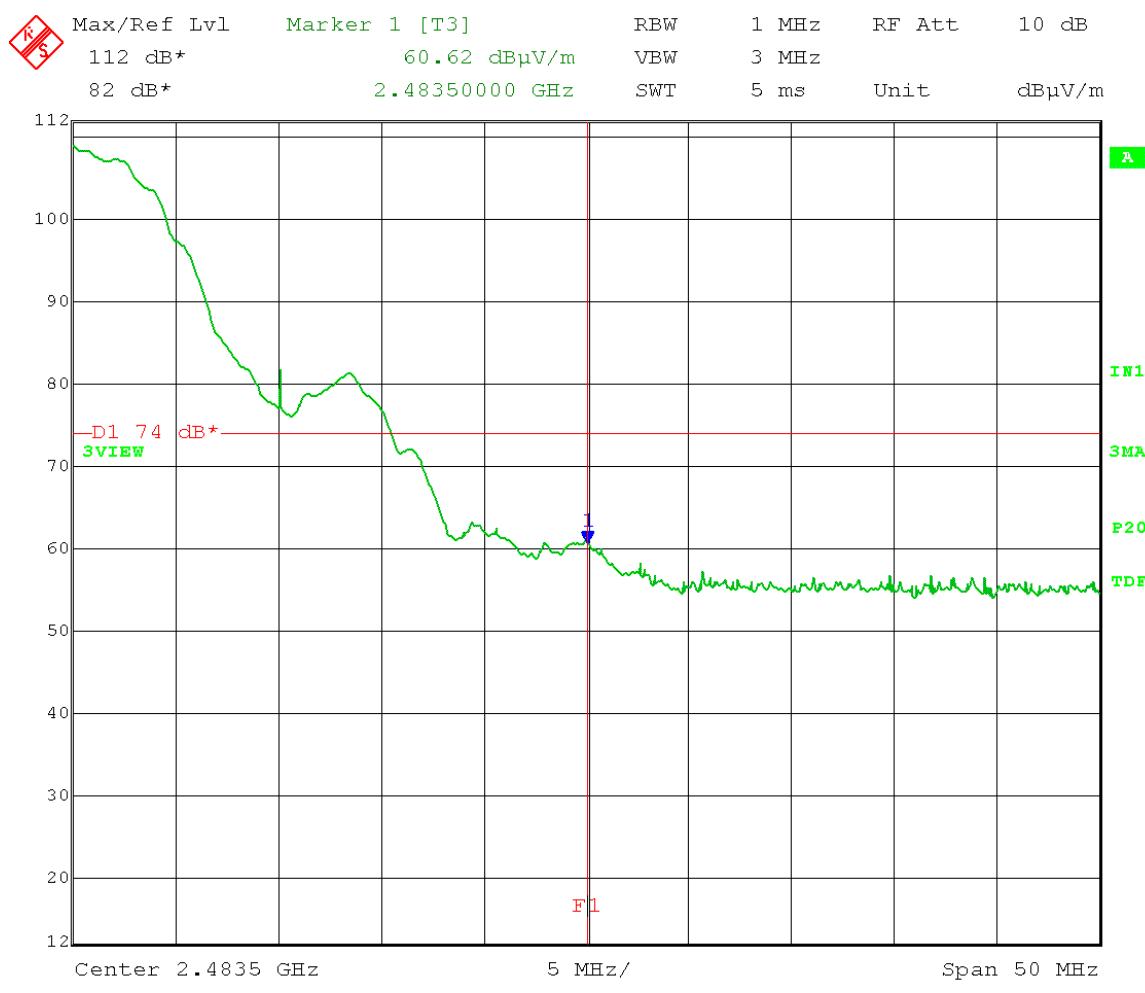
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Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: High, 2457 MHz, **channel 10**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **18**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

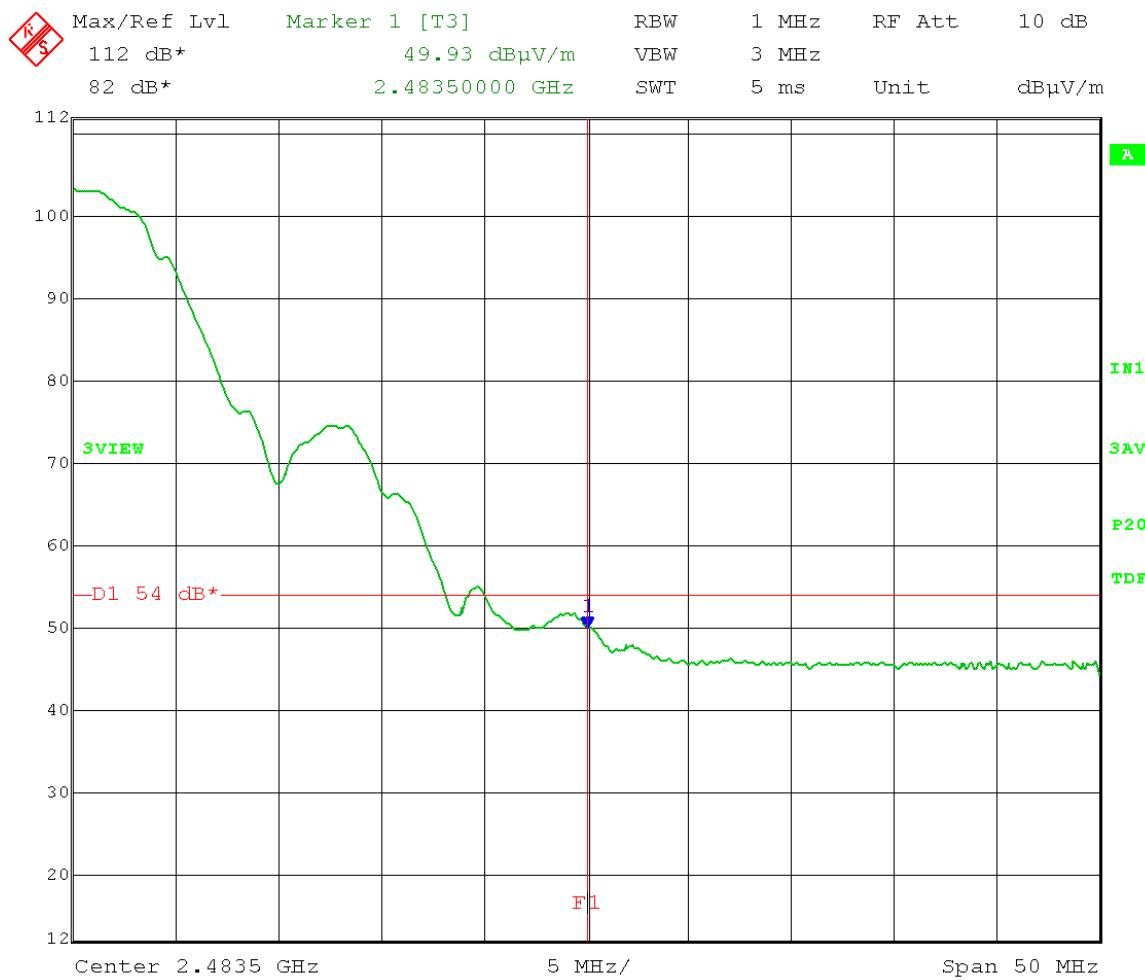


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2457 MHz, **channel 10**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



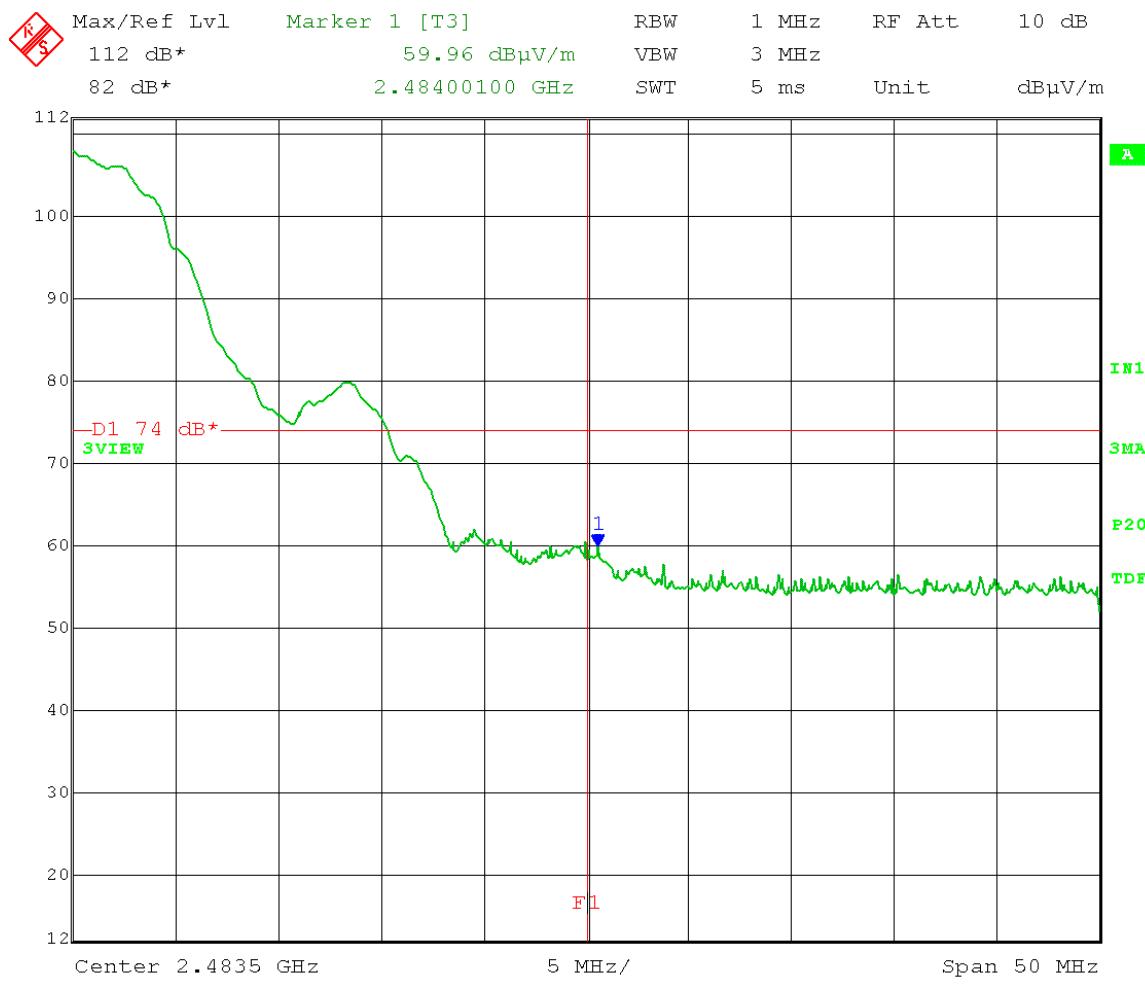
Date: 15.MAR.2016 14:19:22

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2457 MHz, **channel 10**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

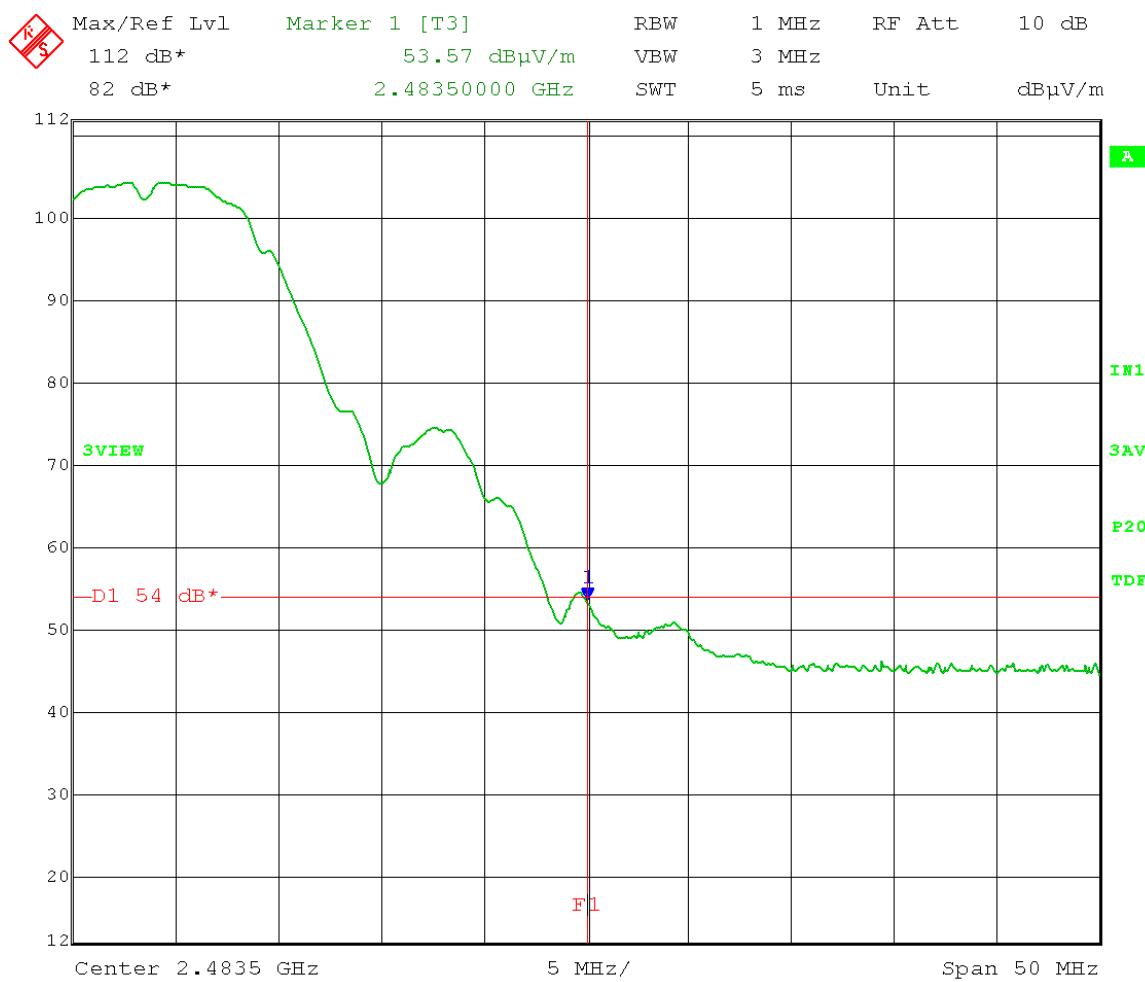


Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: High, 2462 MHz, **channel 11**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **17**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



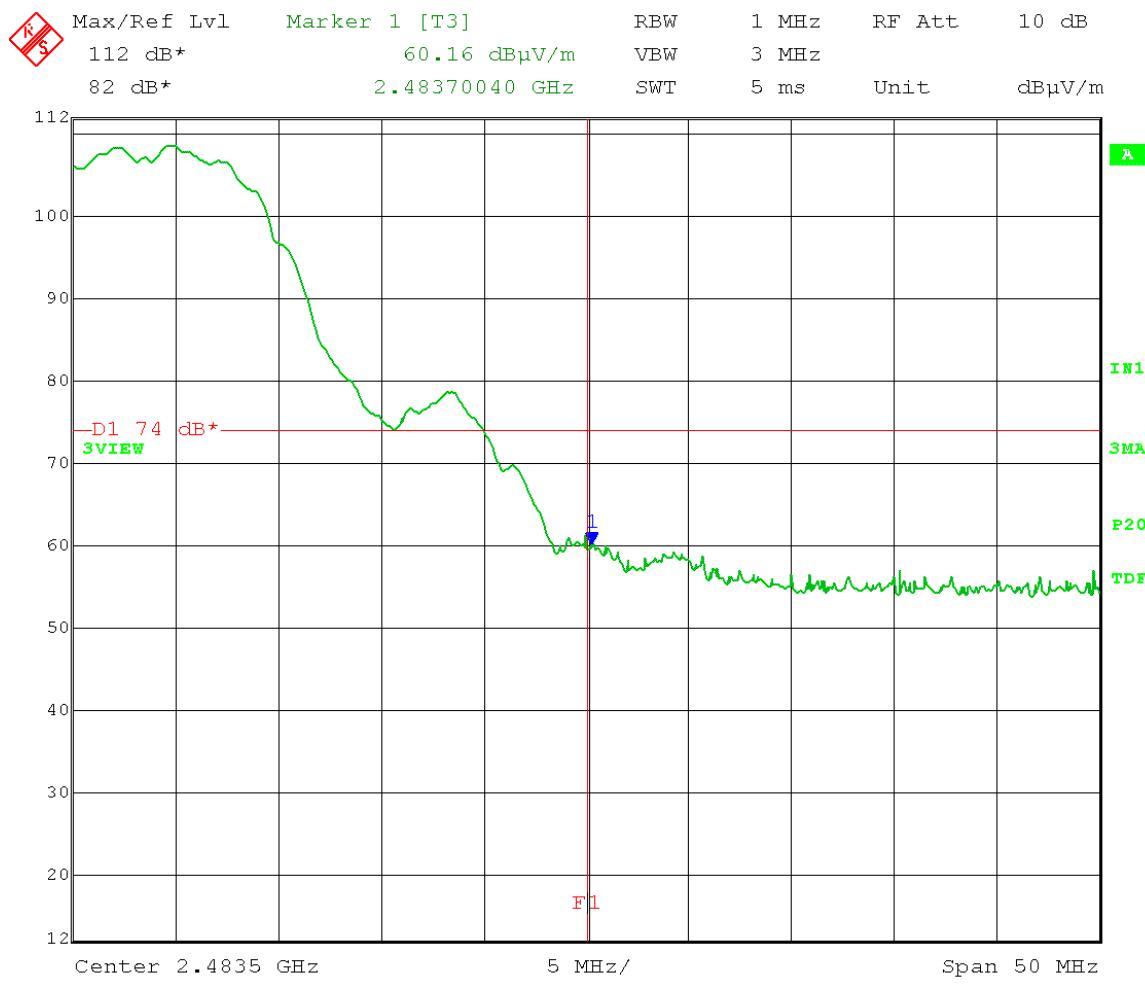
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Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **17**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

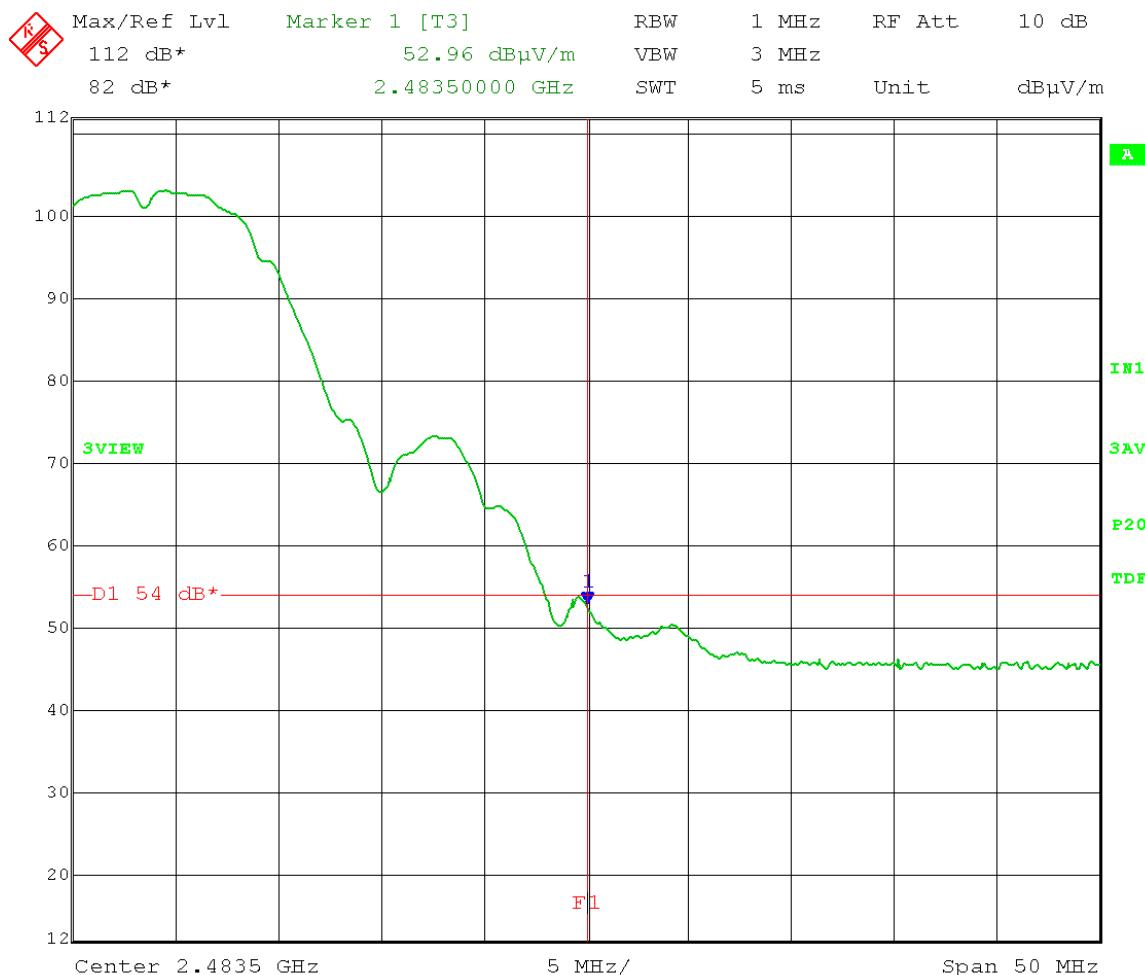


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **17**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



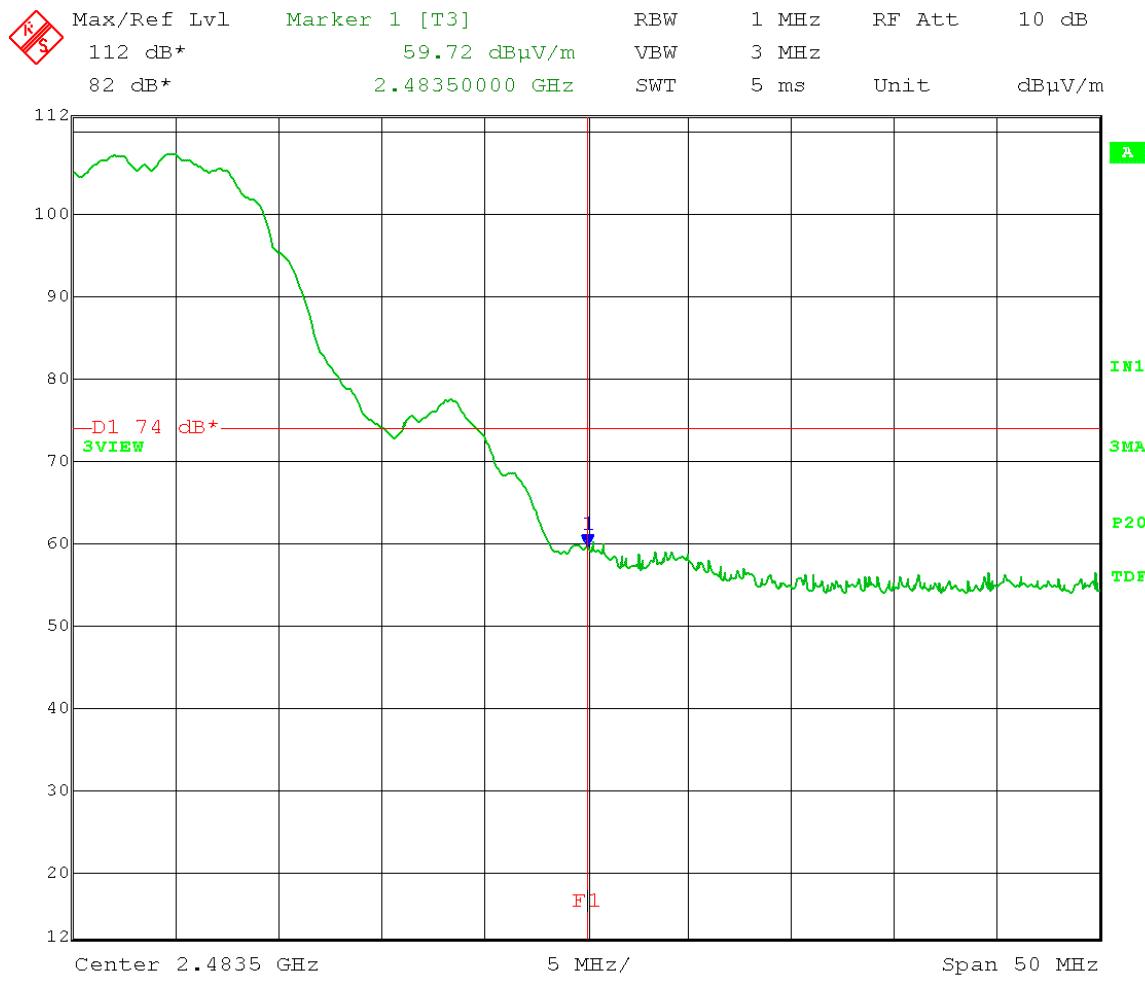
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Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **17**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

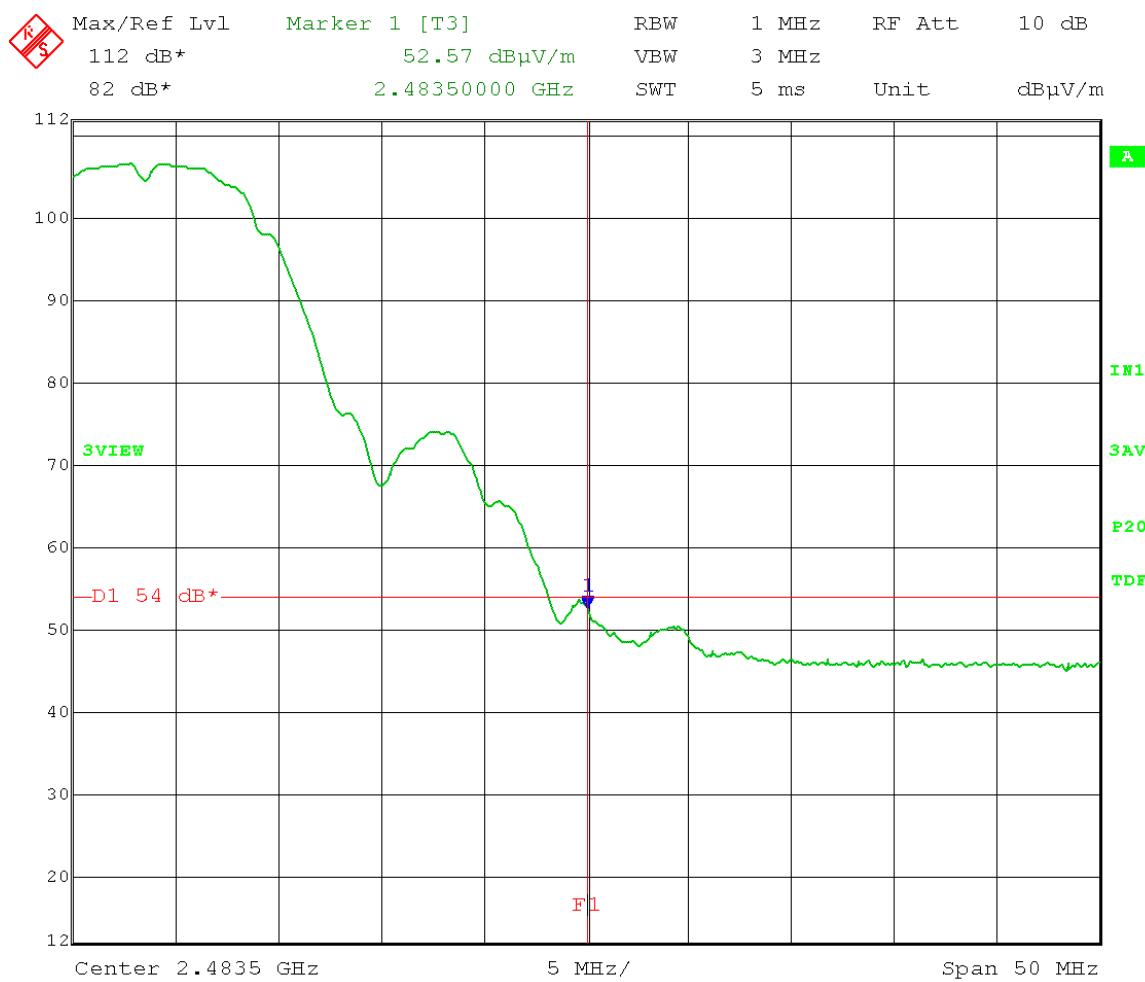


Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: High, 2462 MHz, **channel 11**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **18**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



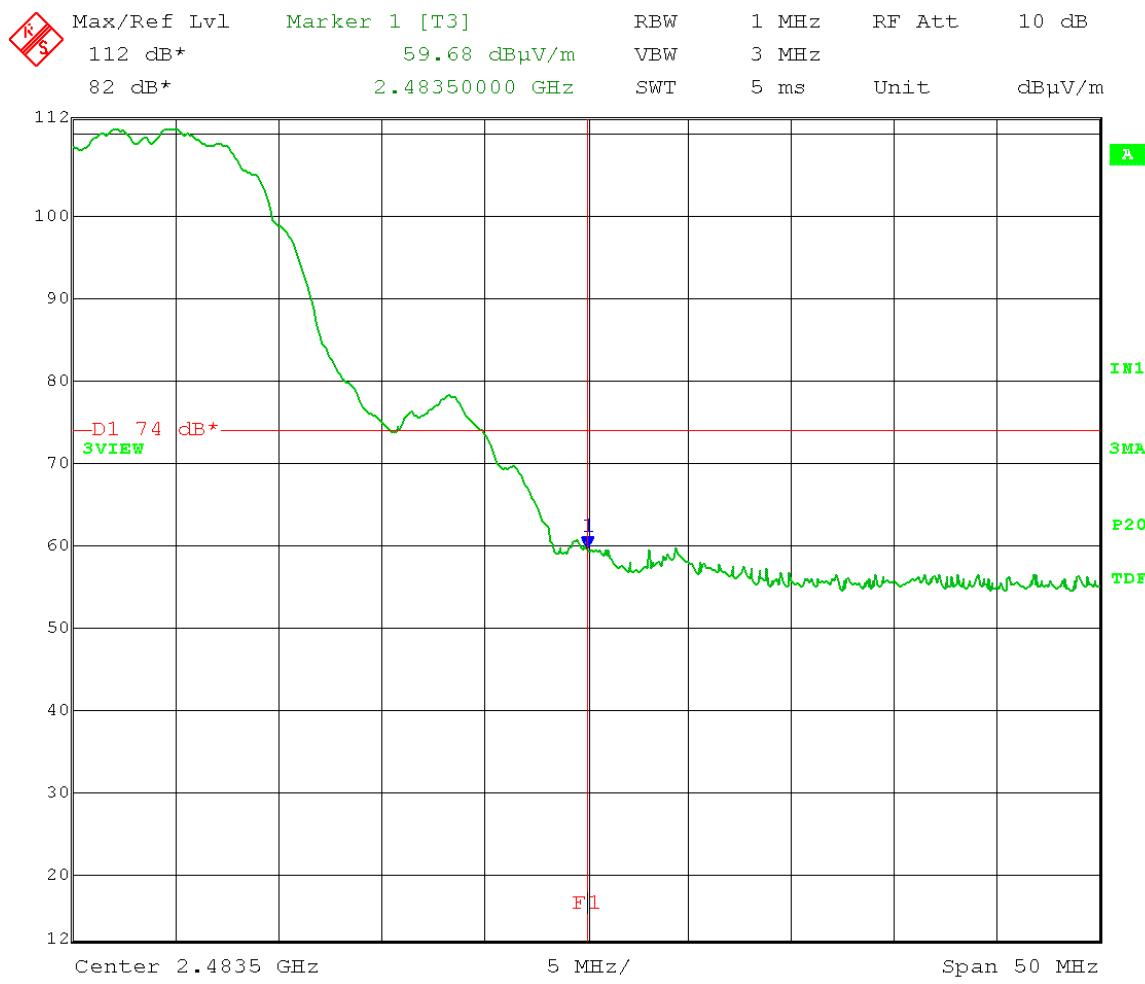
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Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

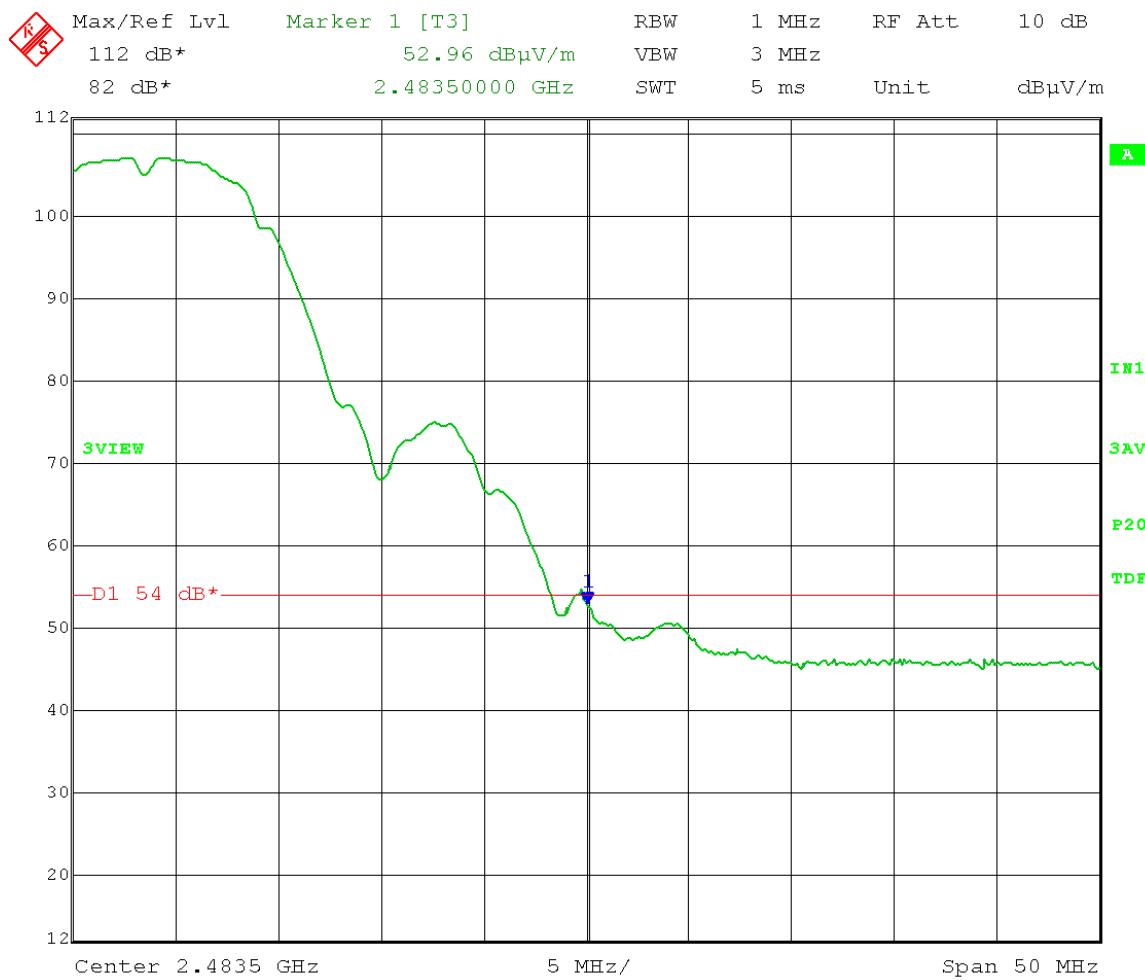


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



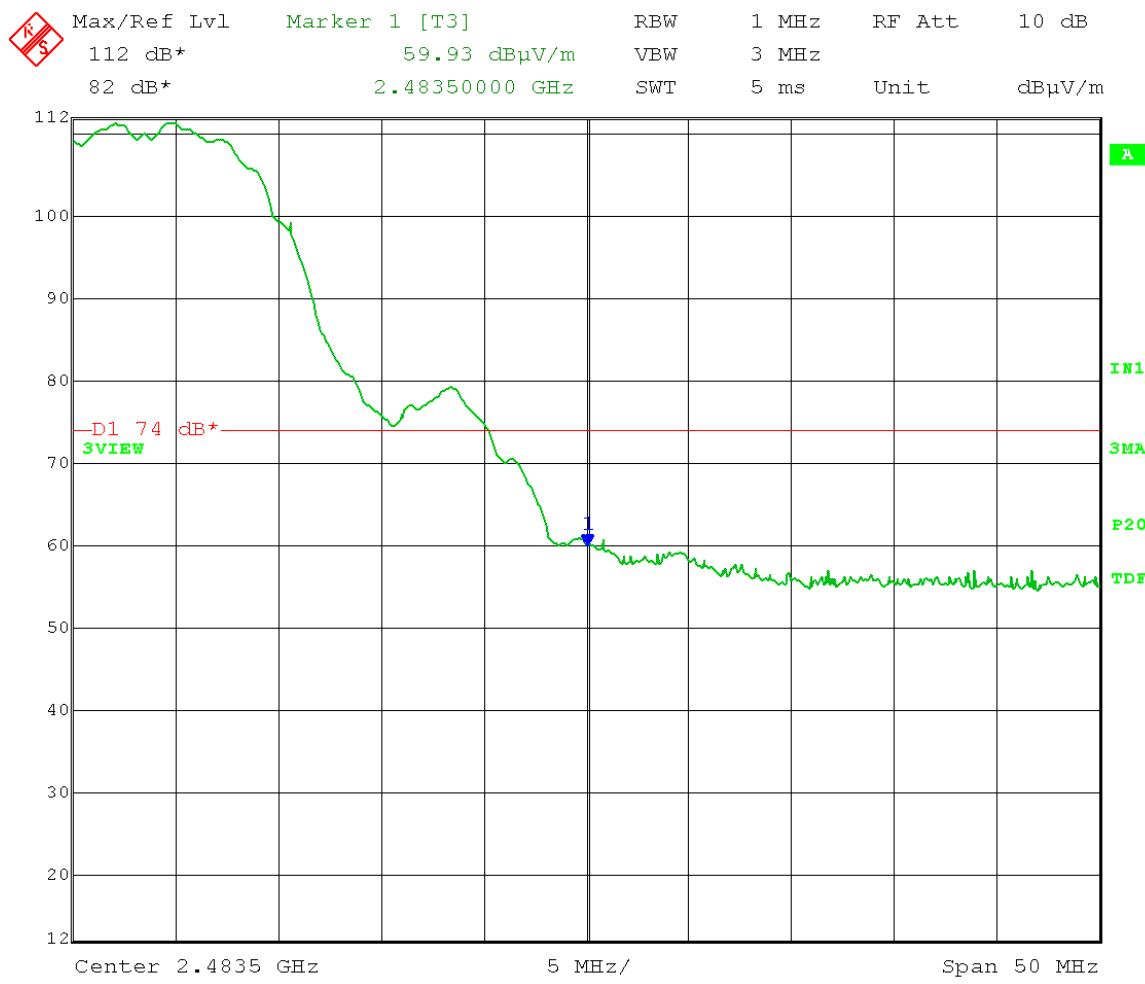
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Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: High, 2462 MHz, **channel 11**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **18**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



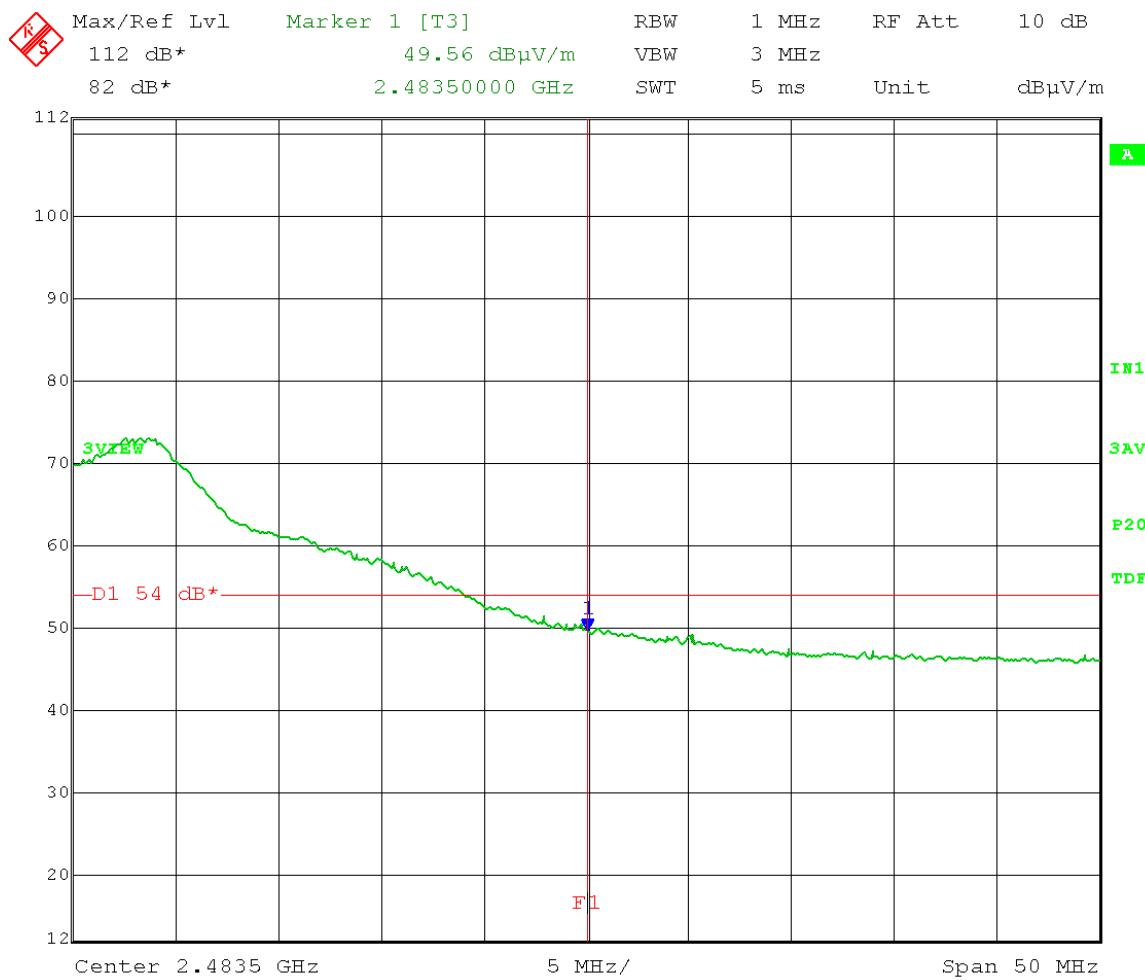
Date: 15.MAR.2016 09:09:30

Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: 2442 MHz, **channel 7**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **17**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



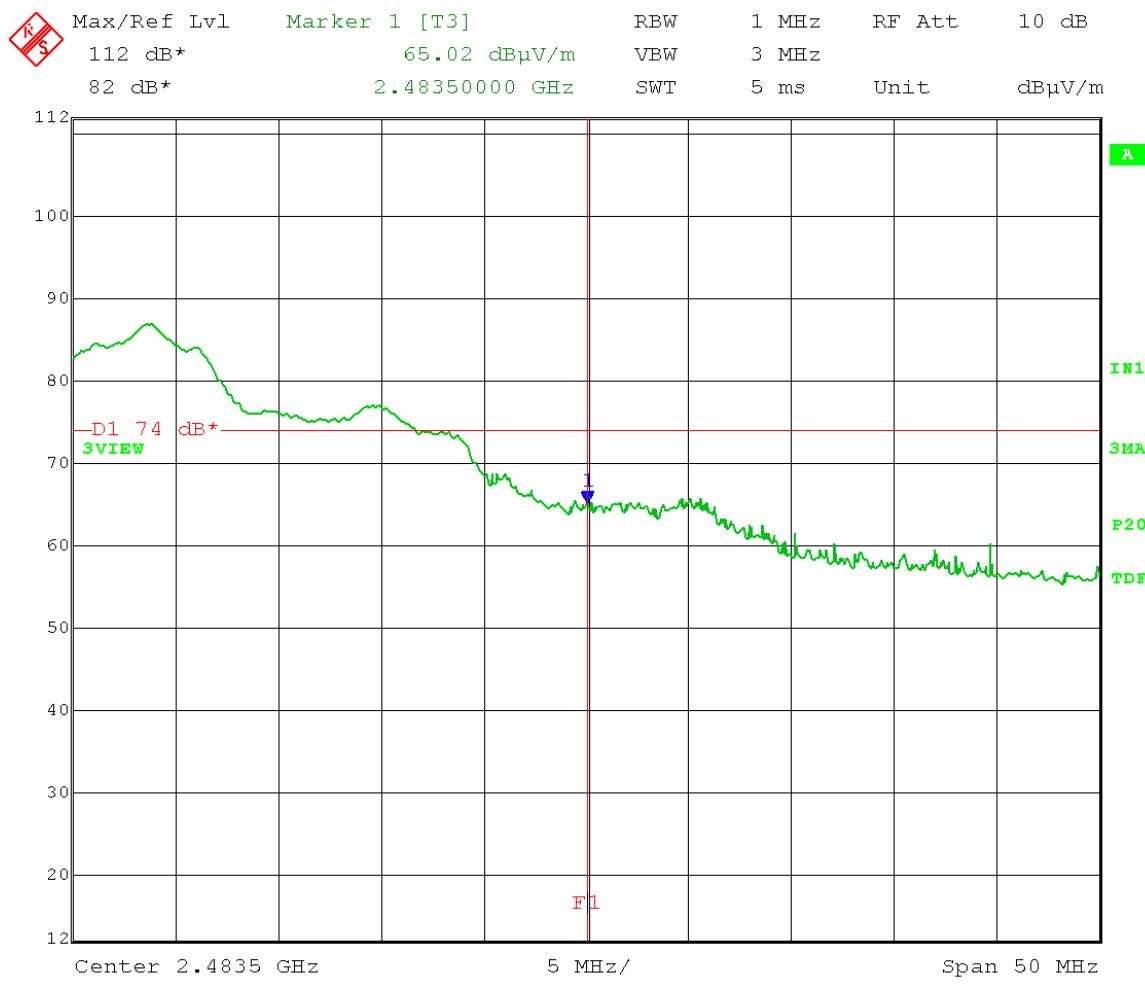
Date: 15.MAR.2016 13:19:03

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2442 MHz, **channel 7**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

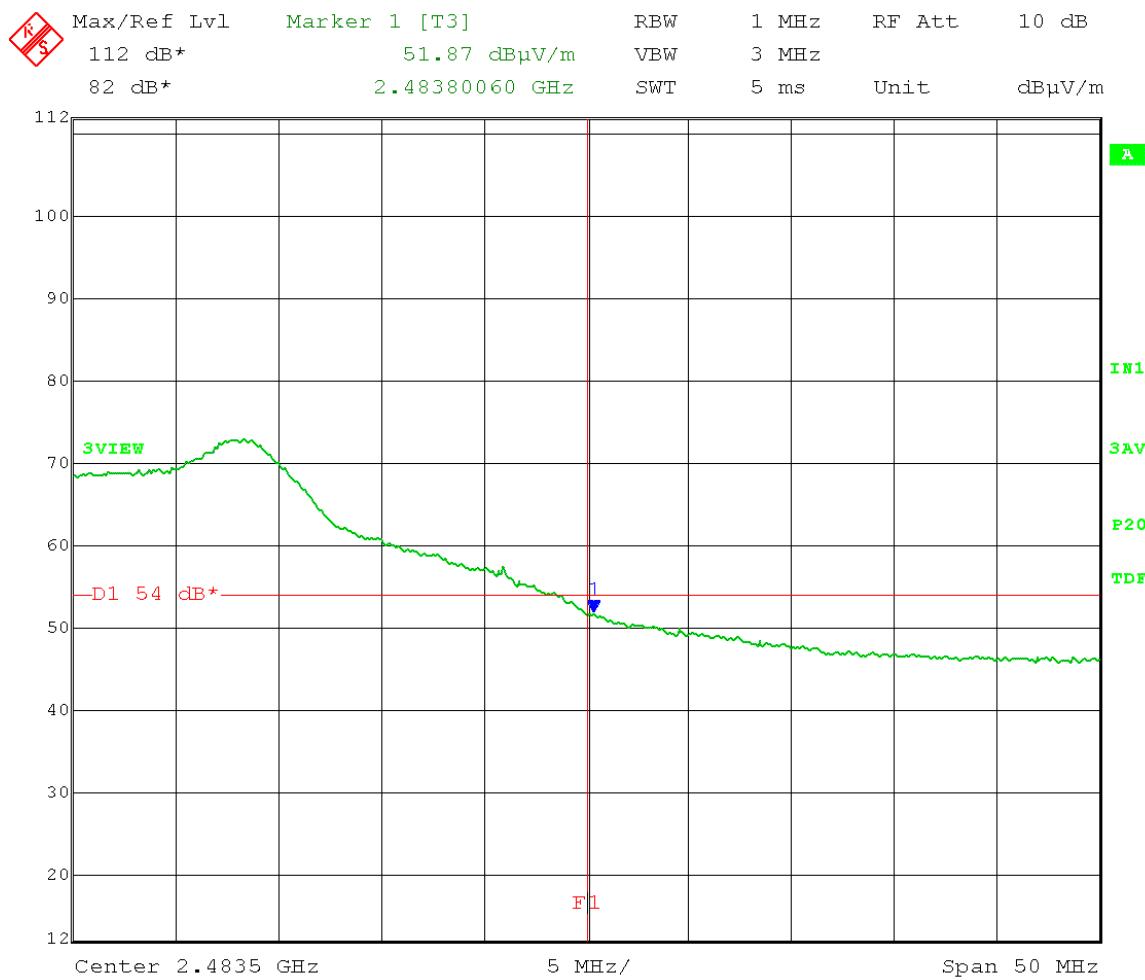


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, 54 Mbps
Power setting: 16

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

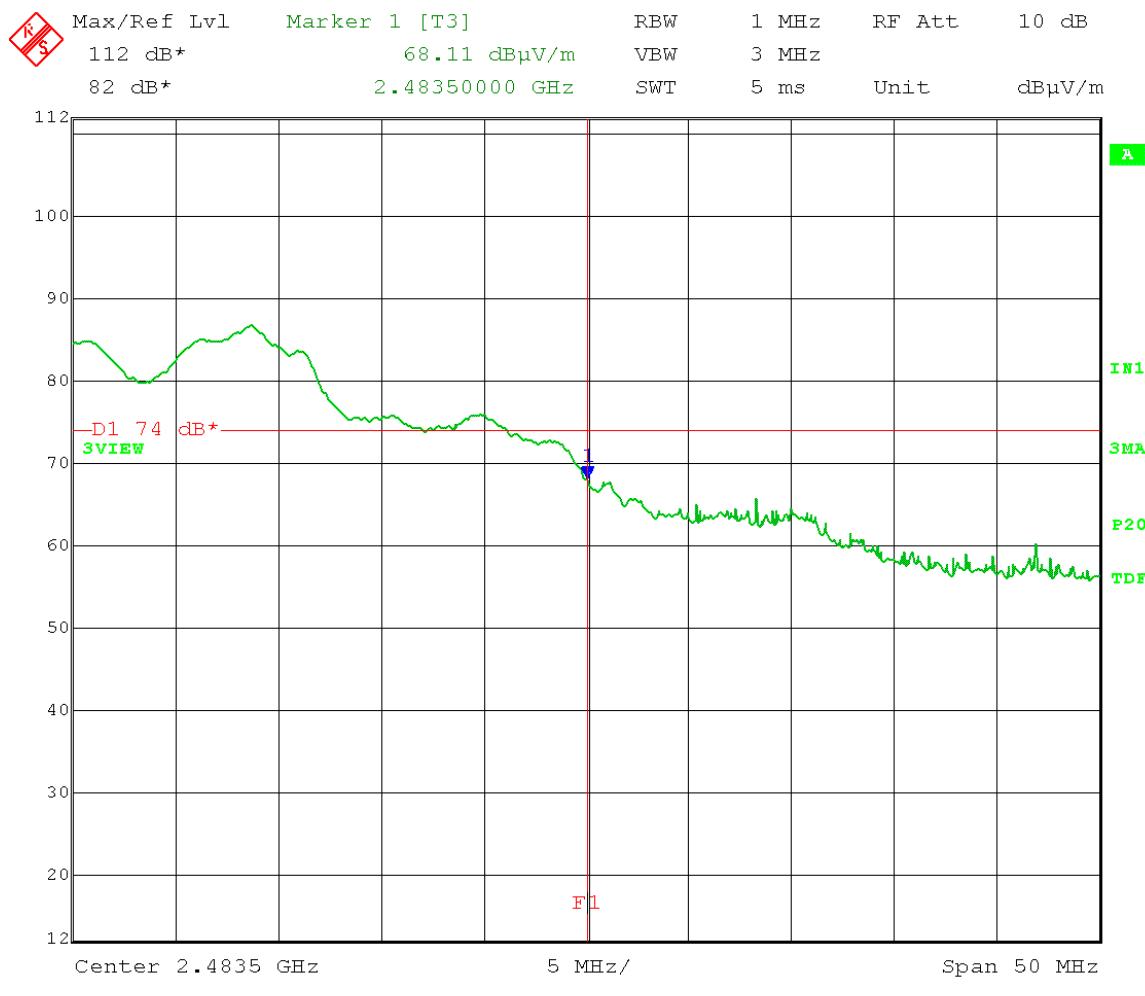


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2447 MHz, **channel 8**
Modulation: 802.11-g, 54 Mbps
Power setting: **16**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

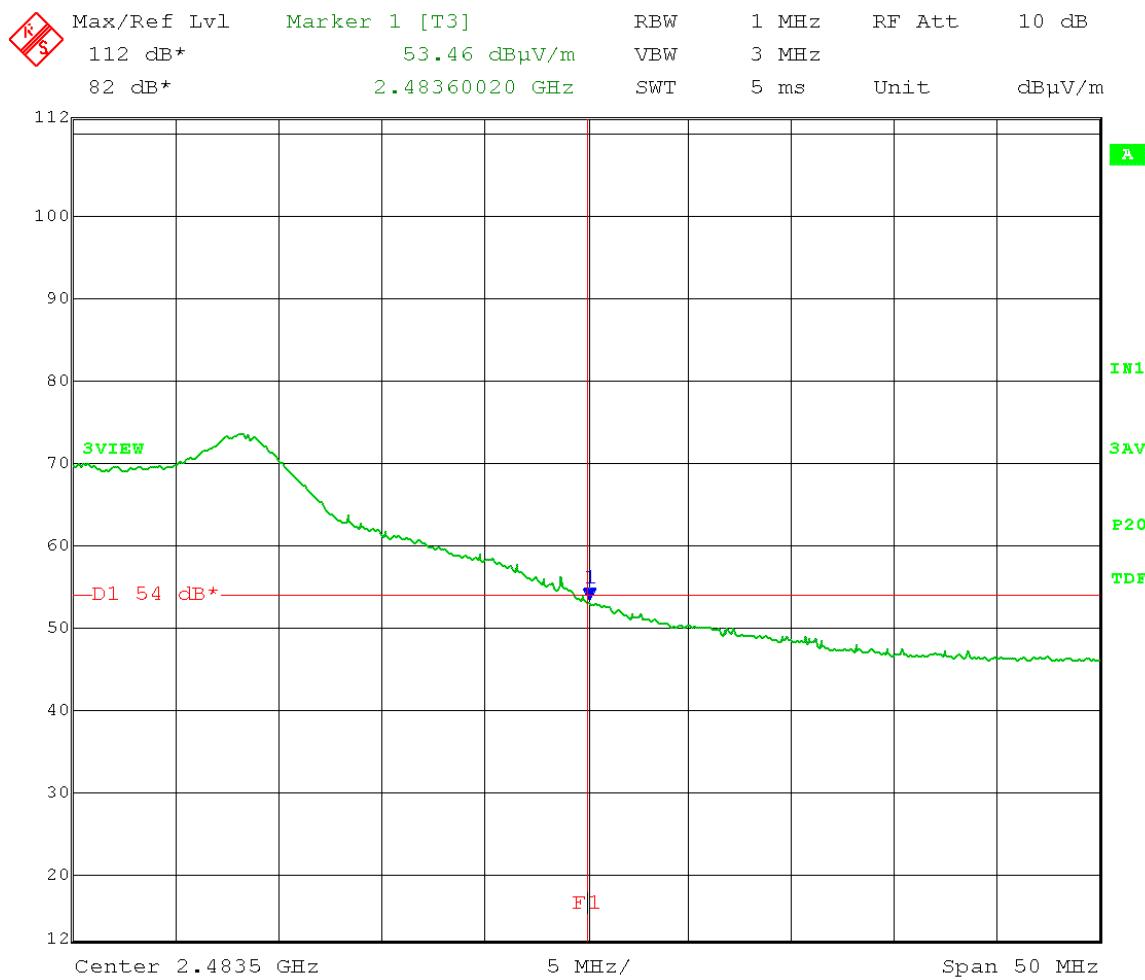


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, 54 Mbps
Power setting: 17

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



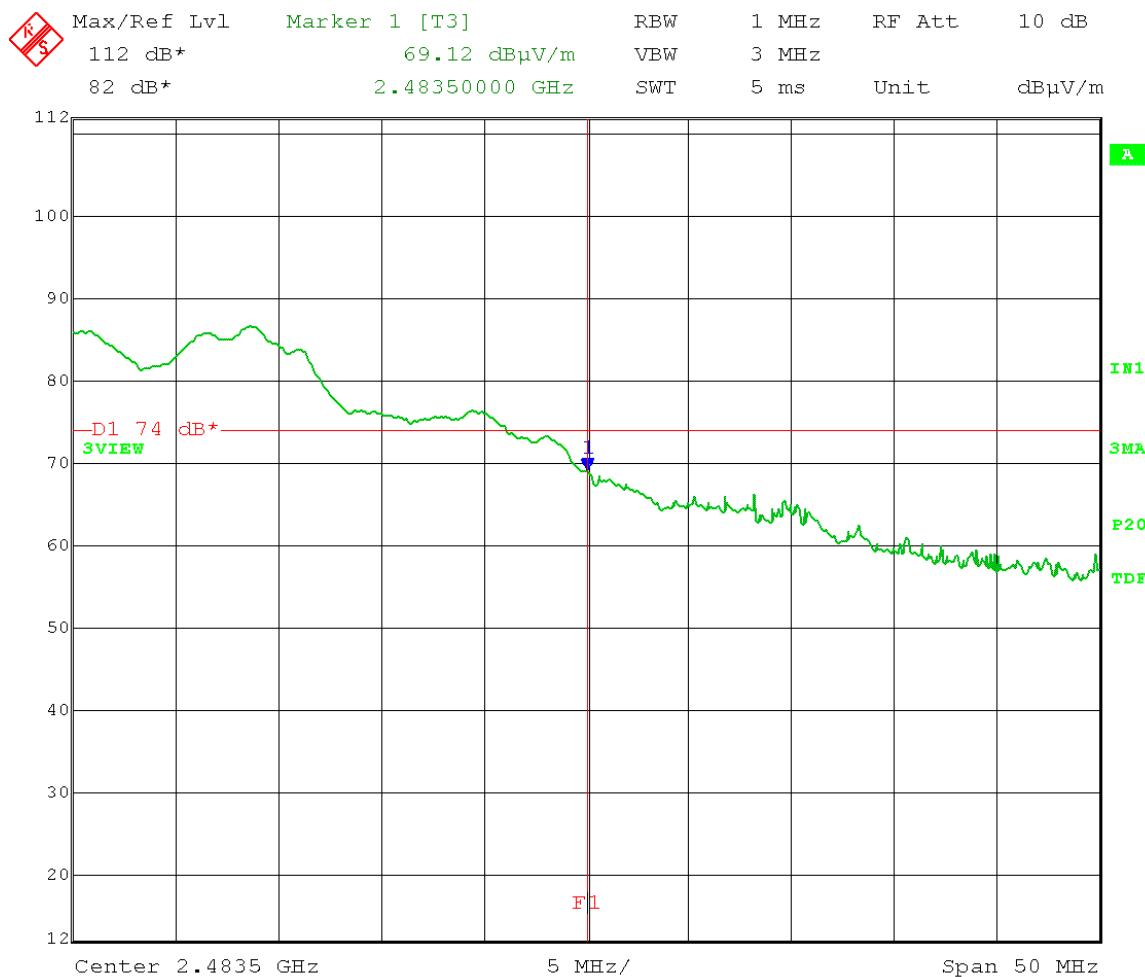
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Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2447 MHz, **channel 8**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



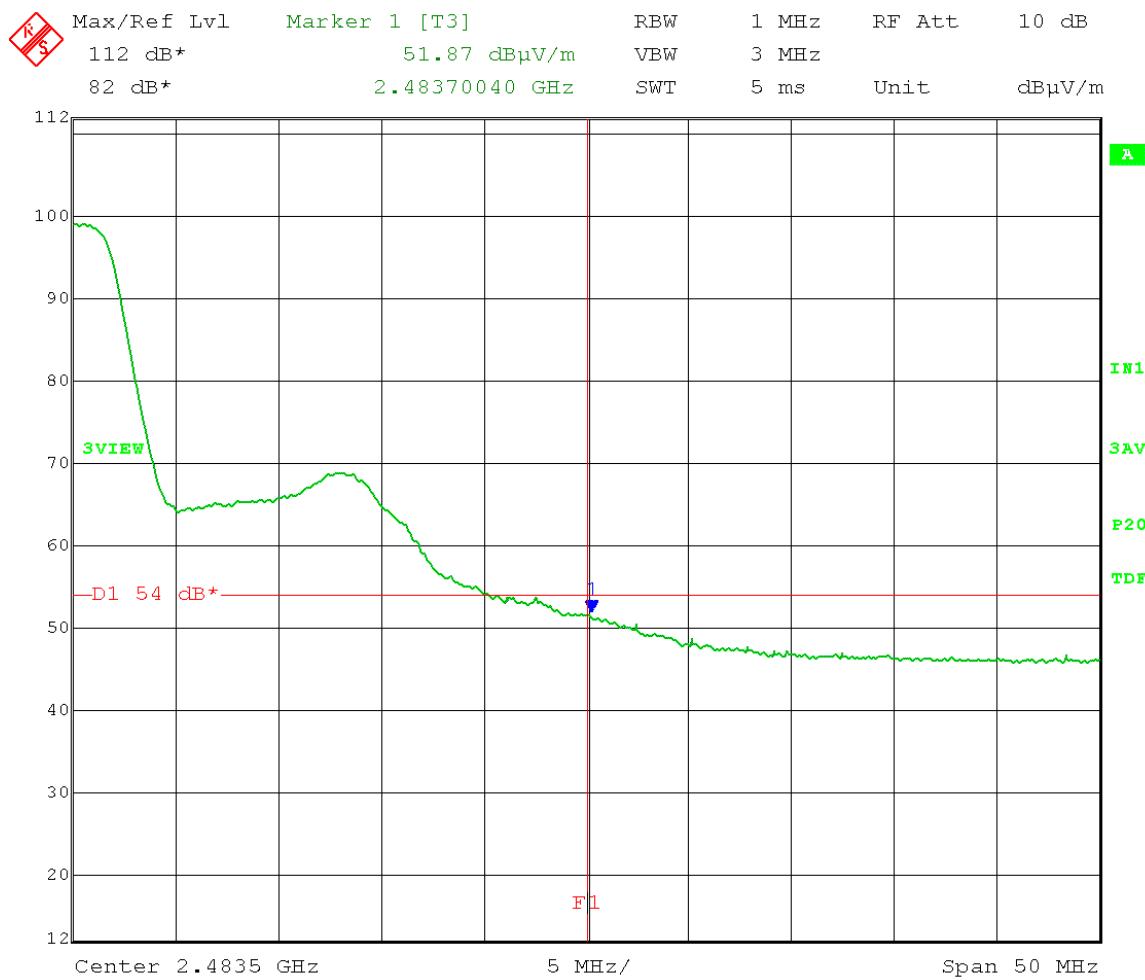
Date: 15.MAR.2016 14:37:21

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2452 MHz, **channel 9**
Modulation: 802.11-g, 54 Mbps
Power setting: **14**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



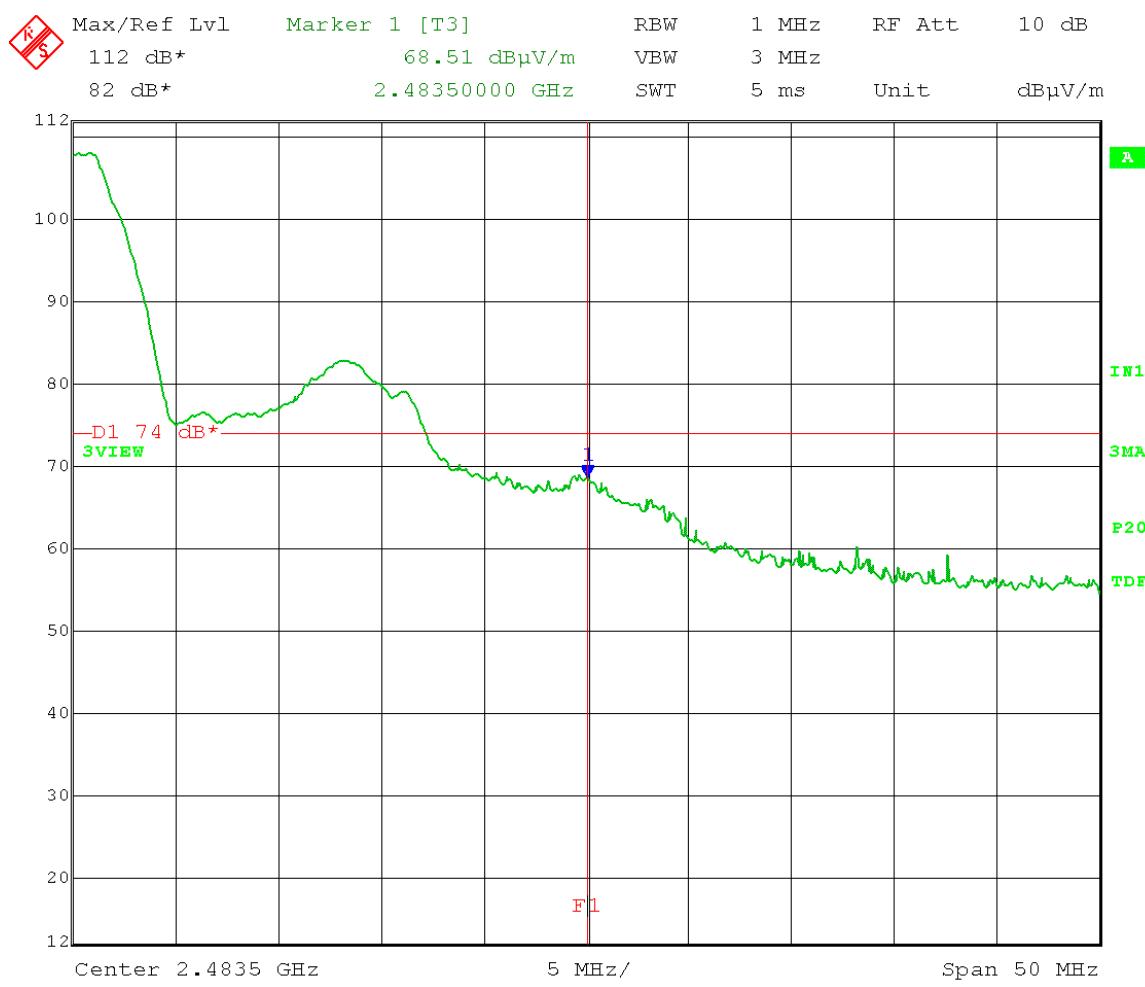
Date: 15.MAR.2016 13:07:04

Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: 2452 MHz, **channel 9**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **14**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

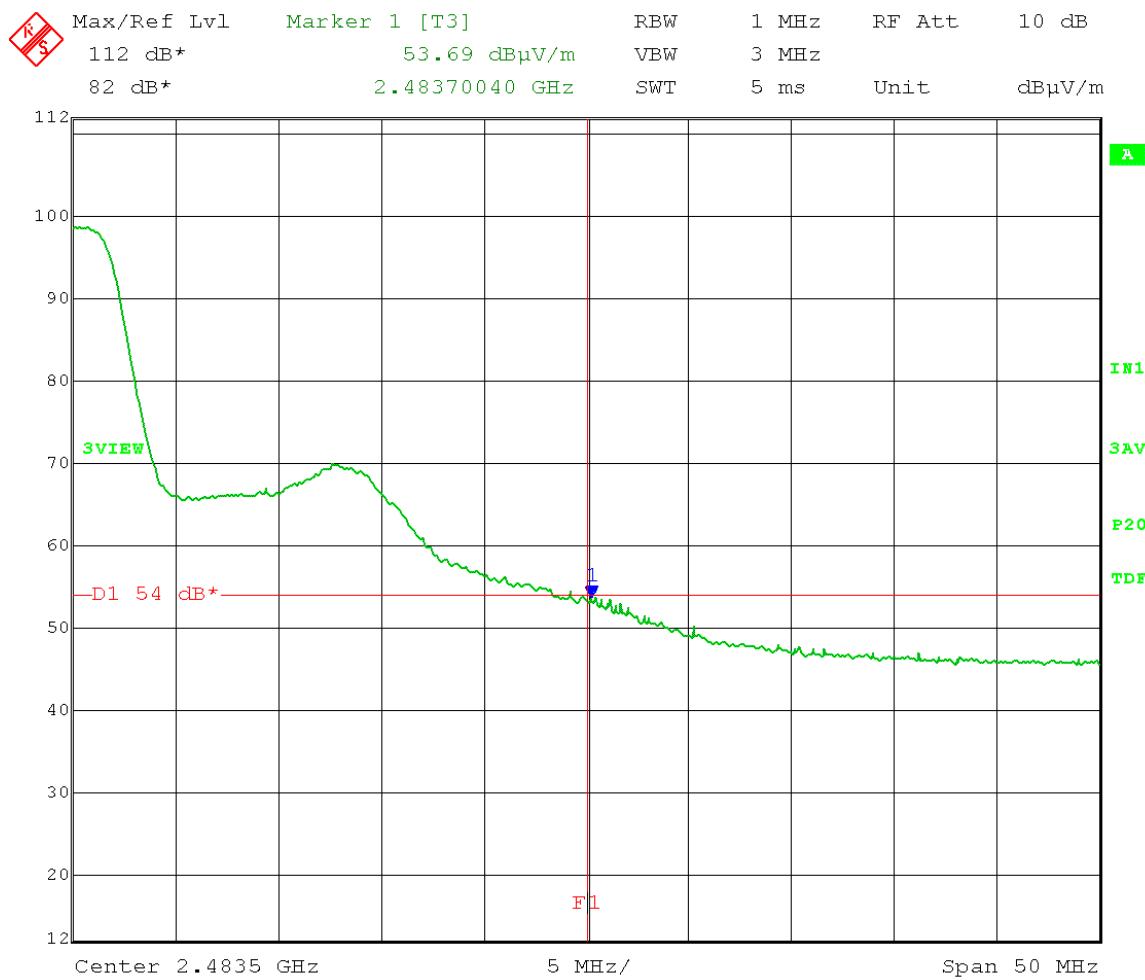


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2452 MHz, **channel 9**
Modulation: 802.11-g, 54 Mbps
Power setting: **15**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

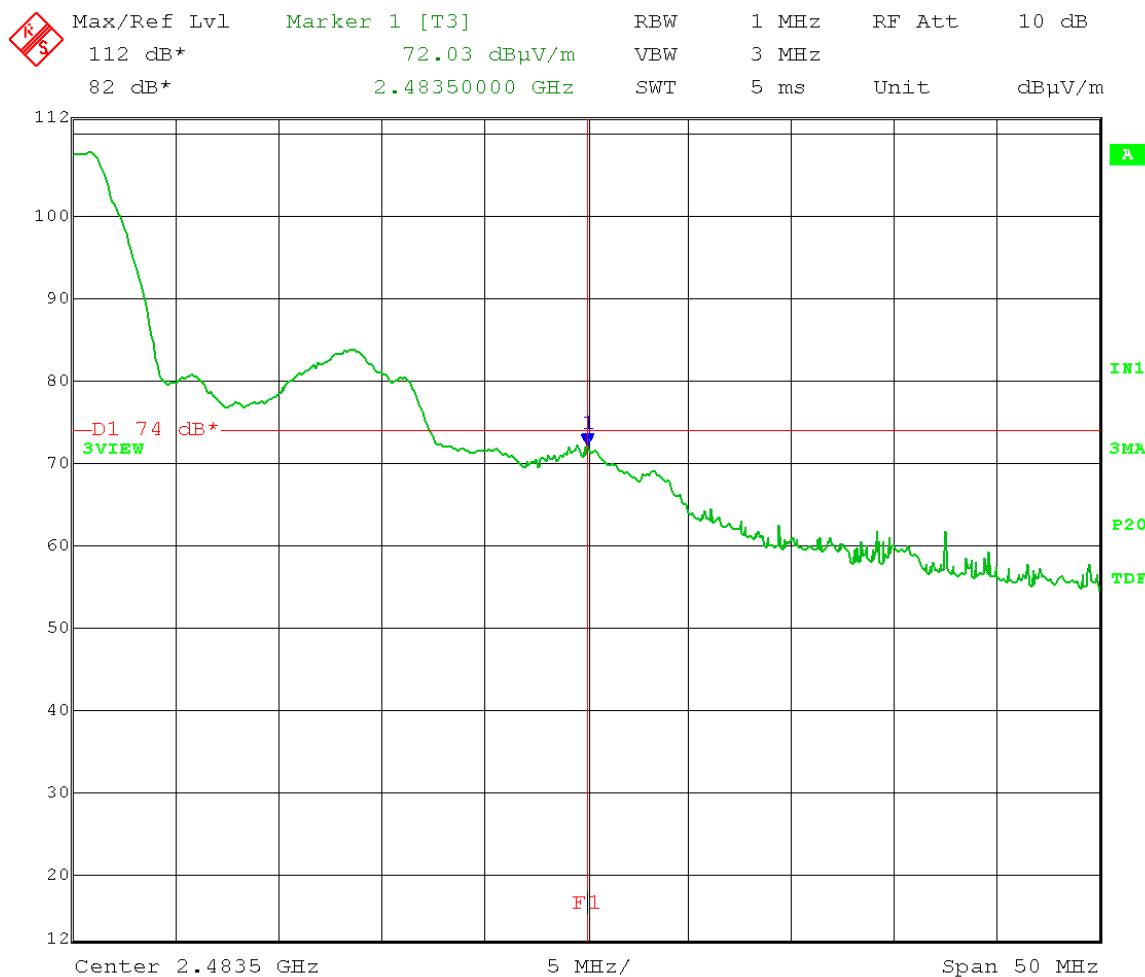


Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: 2452 MHz, **channel 9**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **15**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



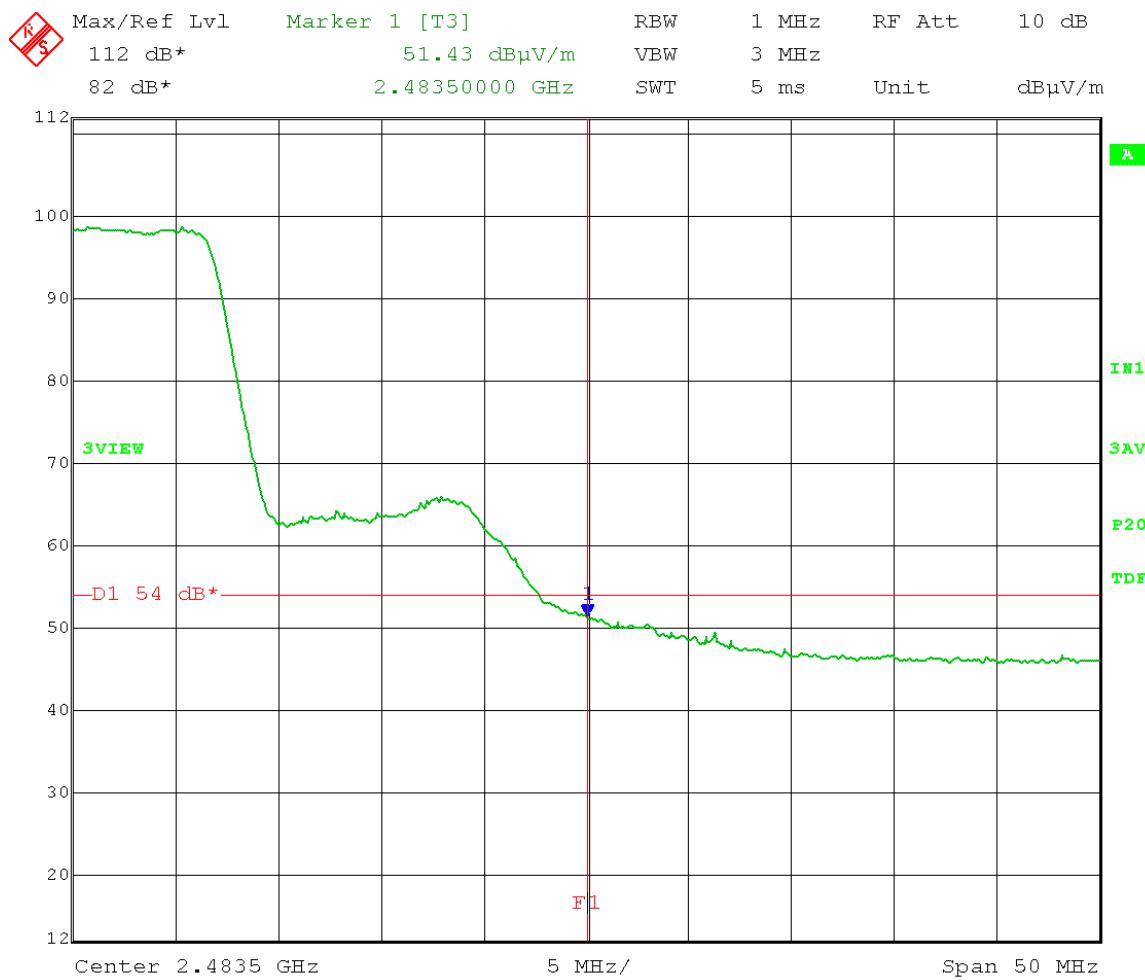
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Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 13

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



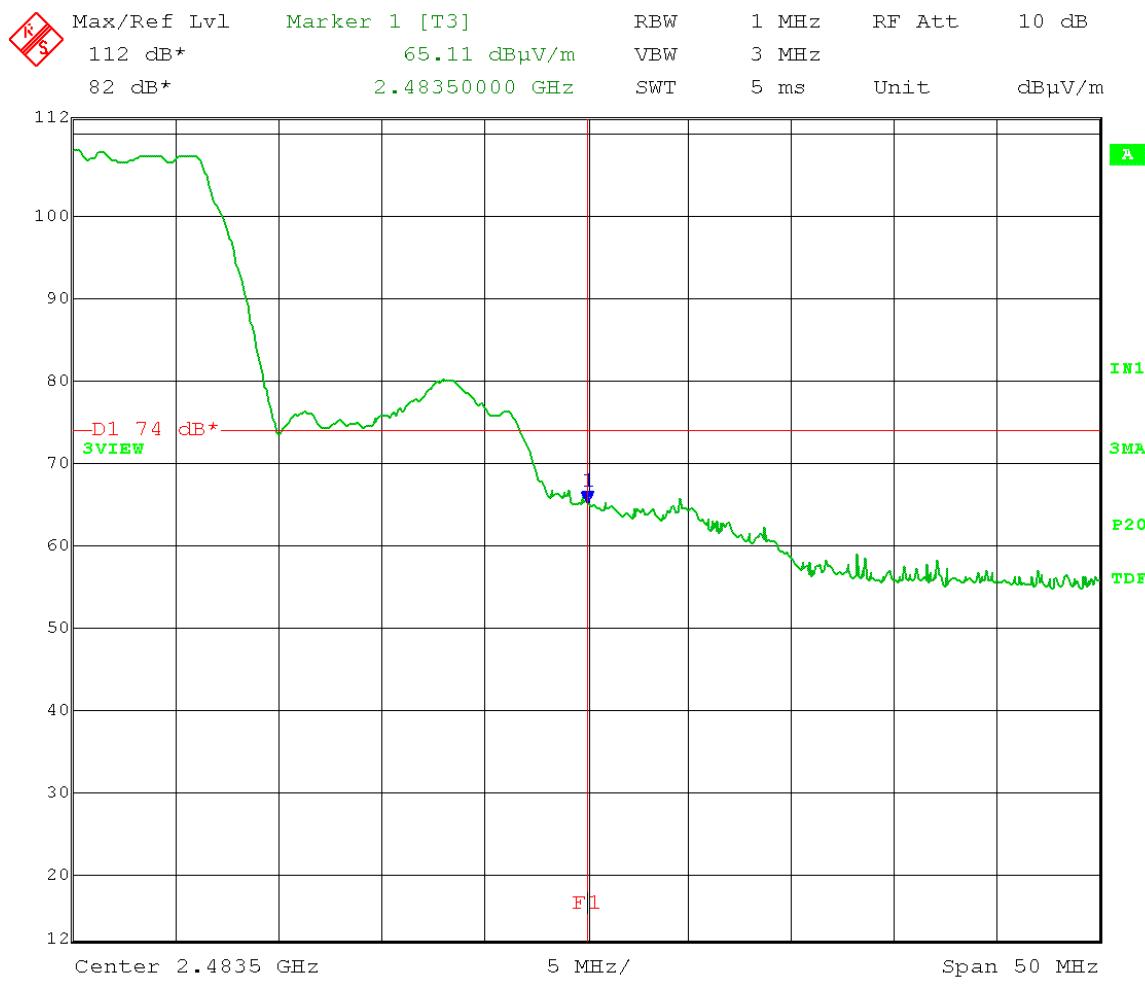
Date: 15.MAR.2016 13:01:10

Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: 2457 MHz, **channel 10**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **13**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

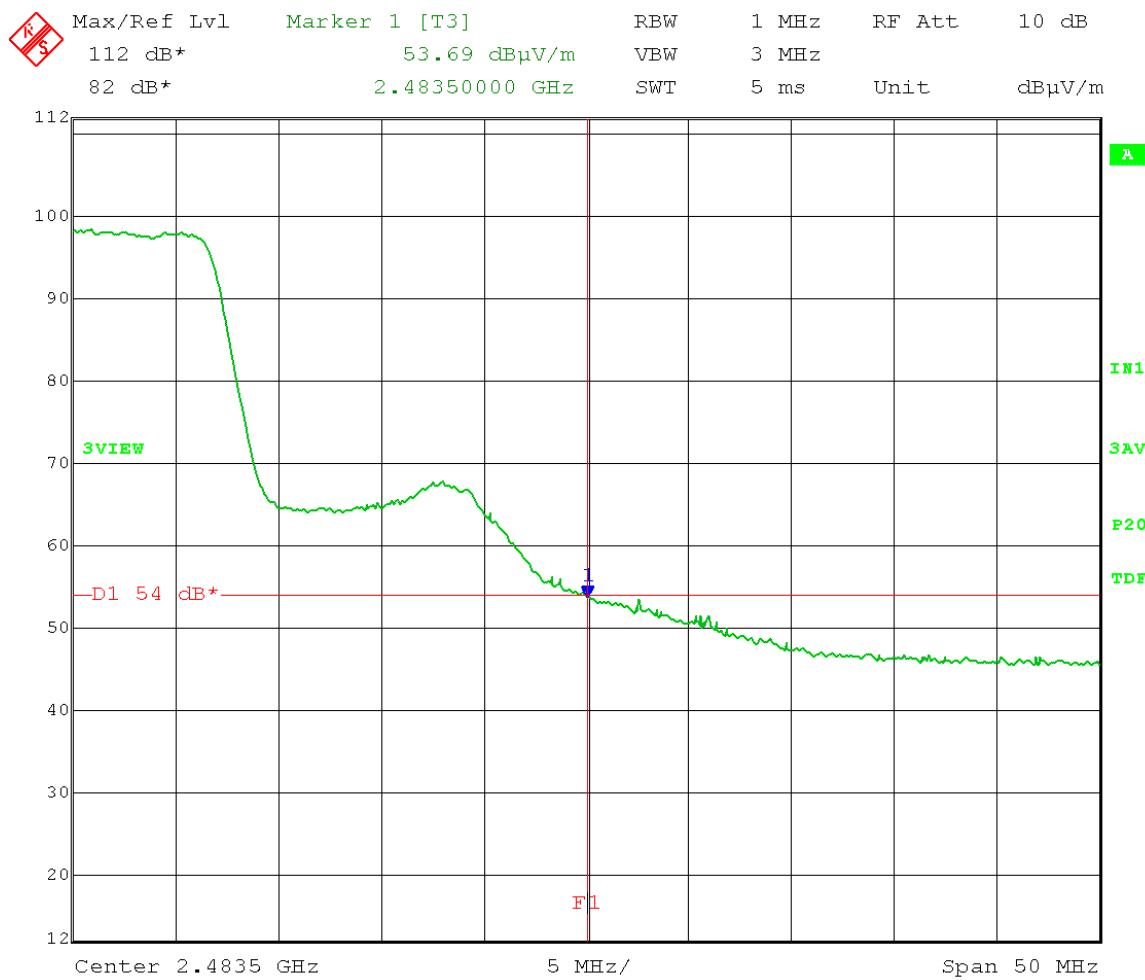


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



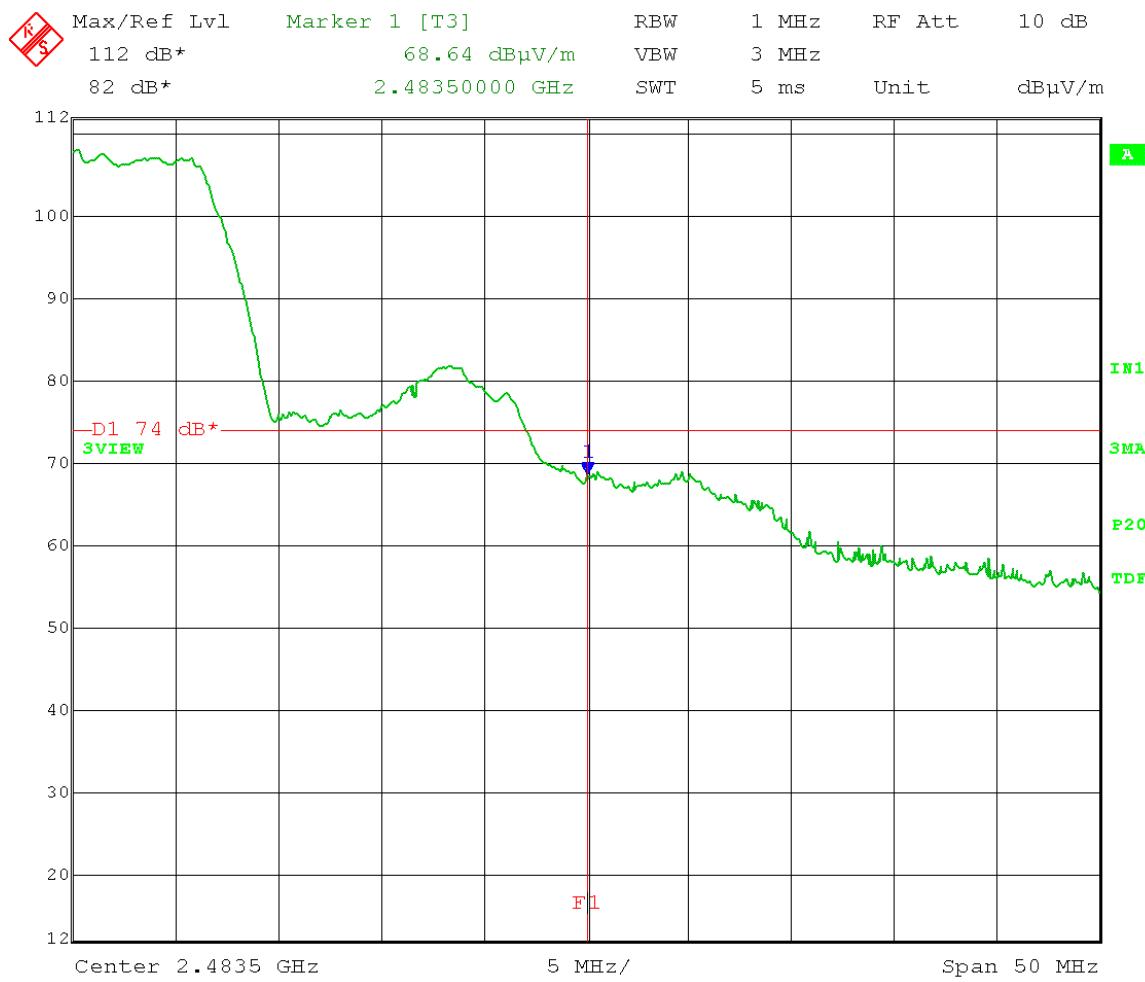
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Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

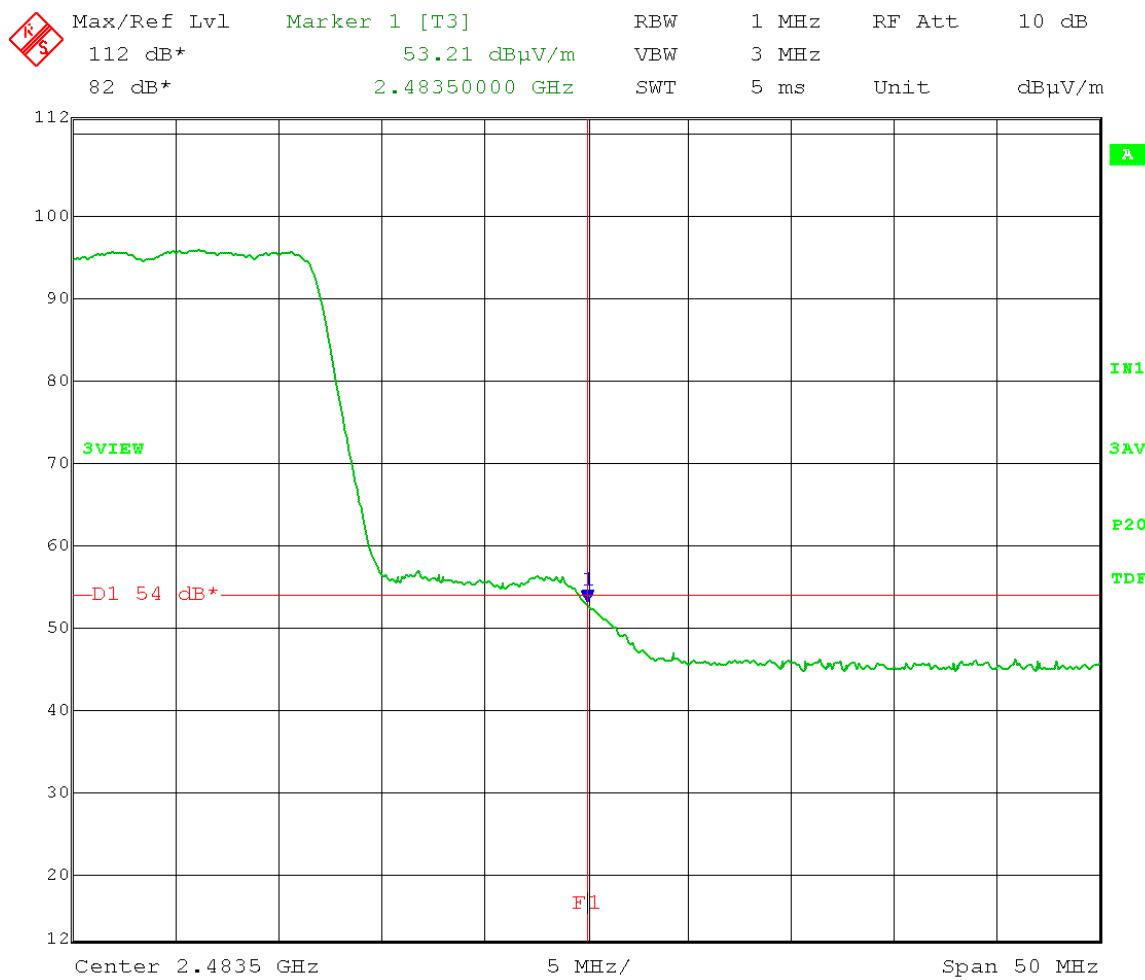


Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: High, 2462 MHz, **channel 11**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **10**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



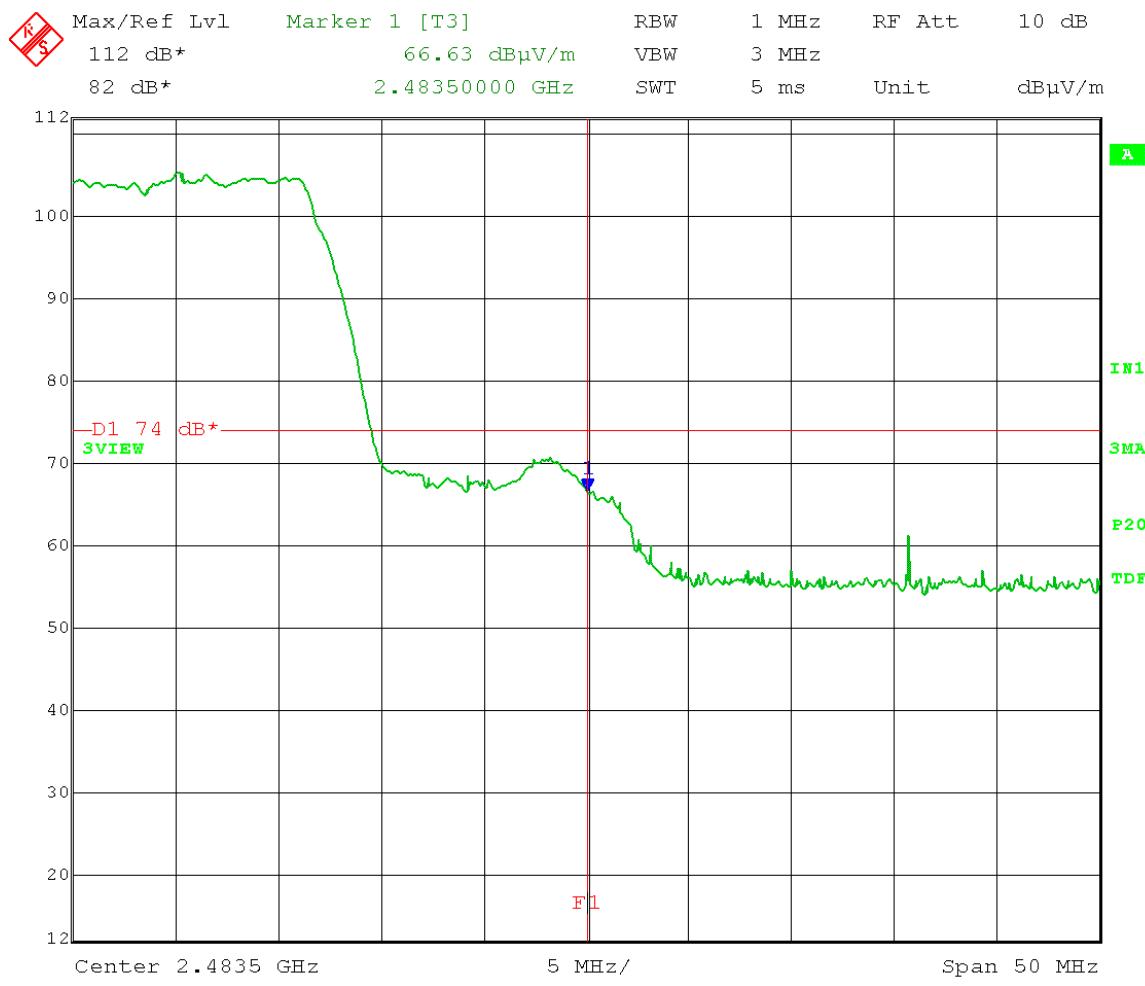
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Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **10**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



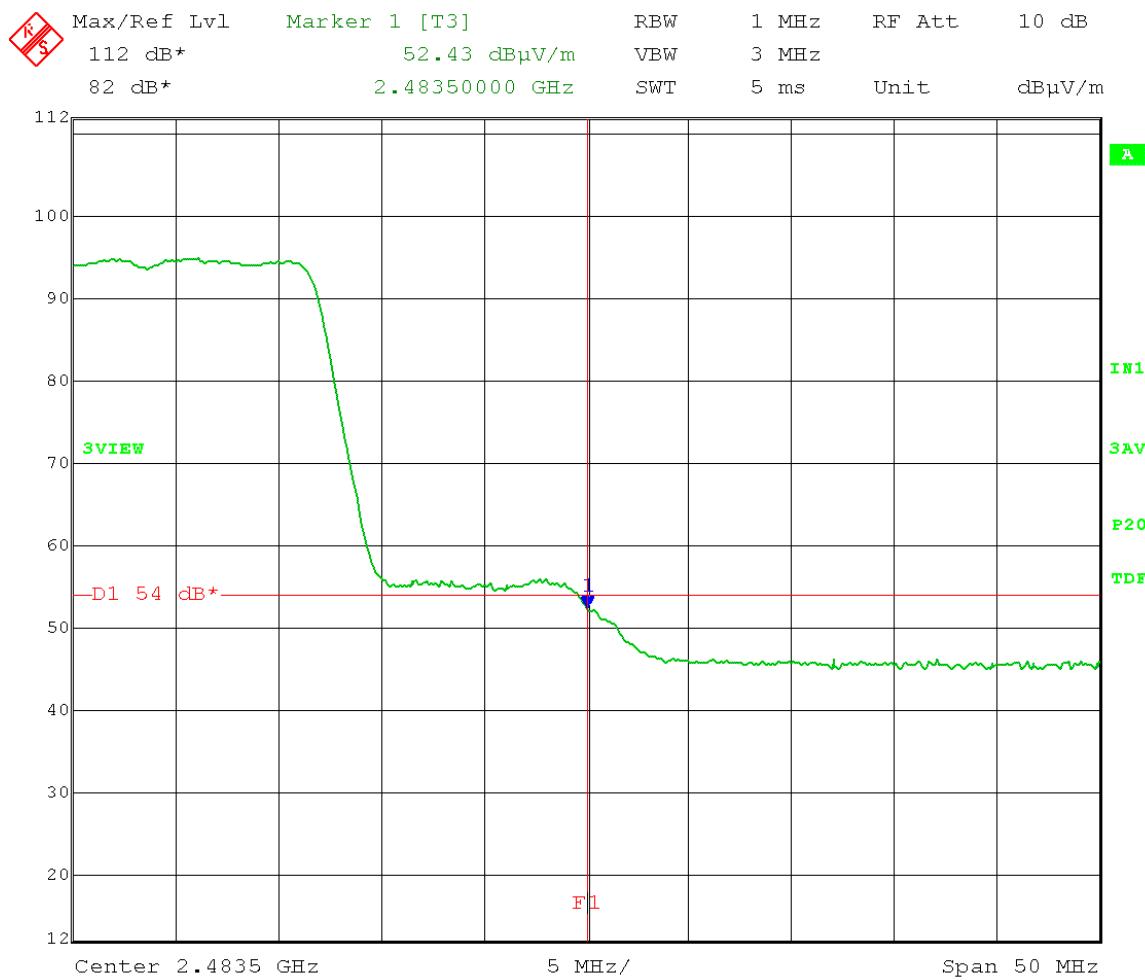
Date: 15.MAR.2016 12:57:02

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **10**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



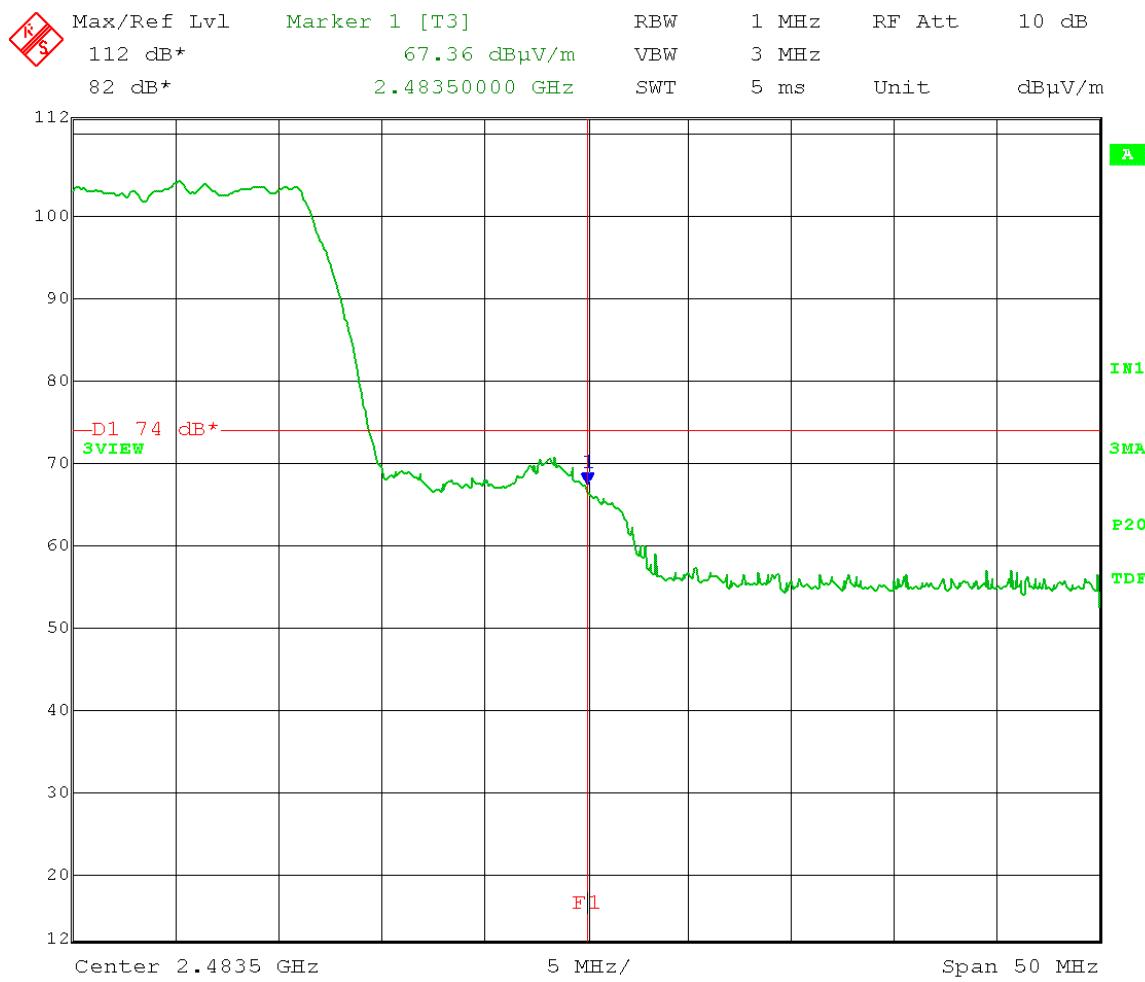
Date: 15.MAR.2016 14:25:27

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **10**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



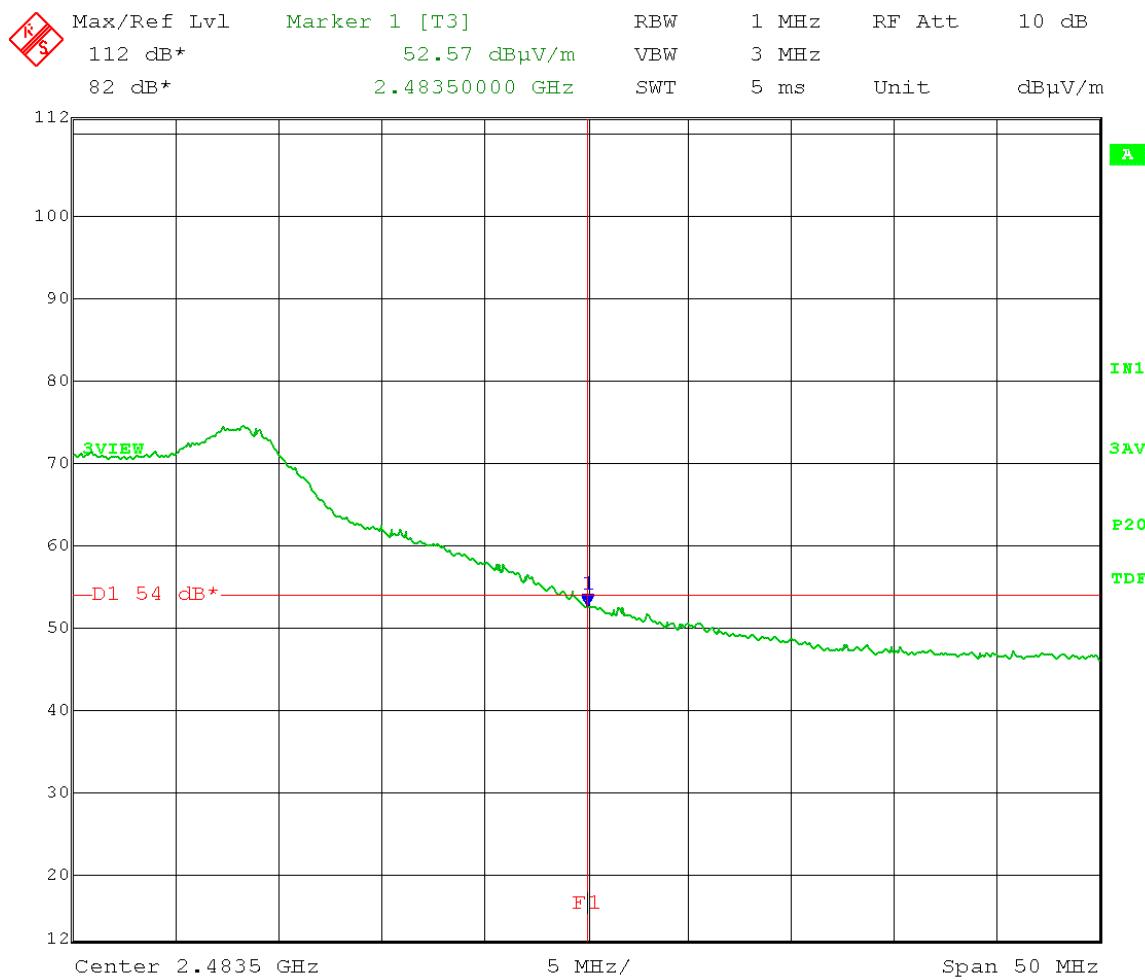
Date: 15.MAR.2016 14:25:56

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2447 MHz, **channel 8**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



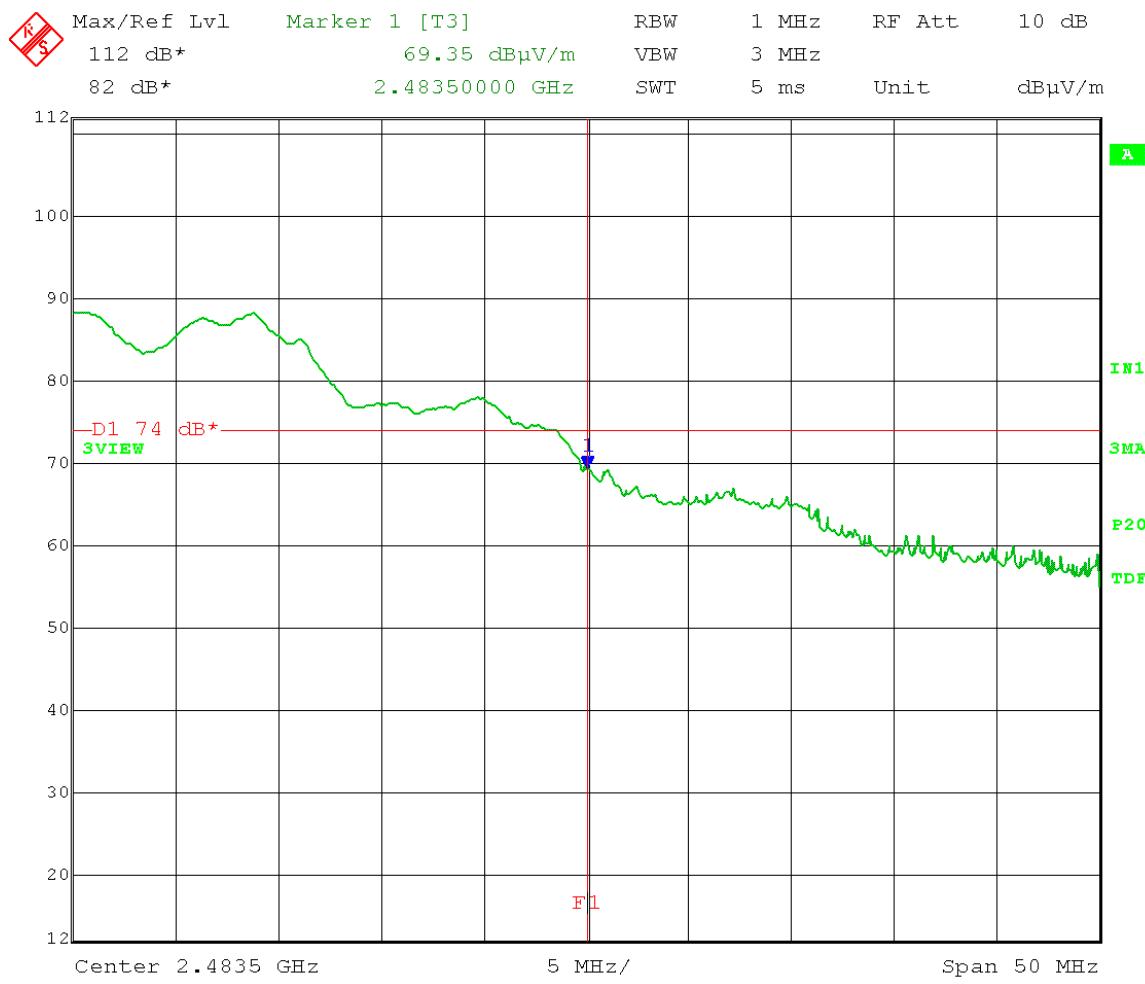
Date: 15.MAR.2016 11:07:03

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2447 MHz, **channel 8**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



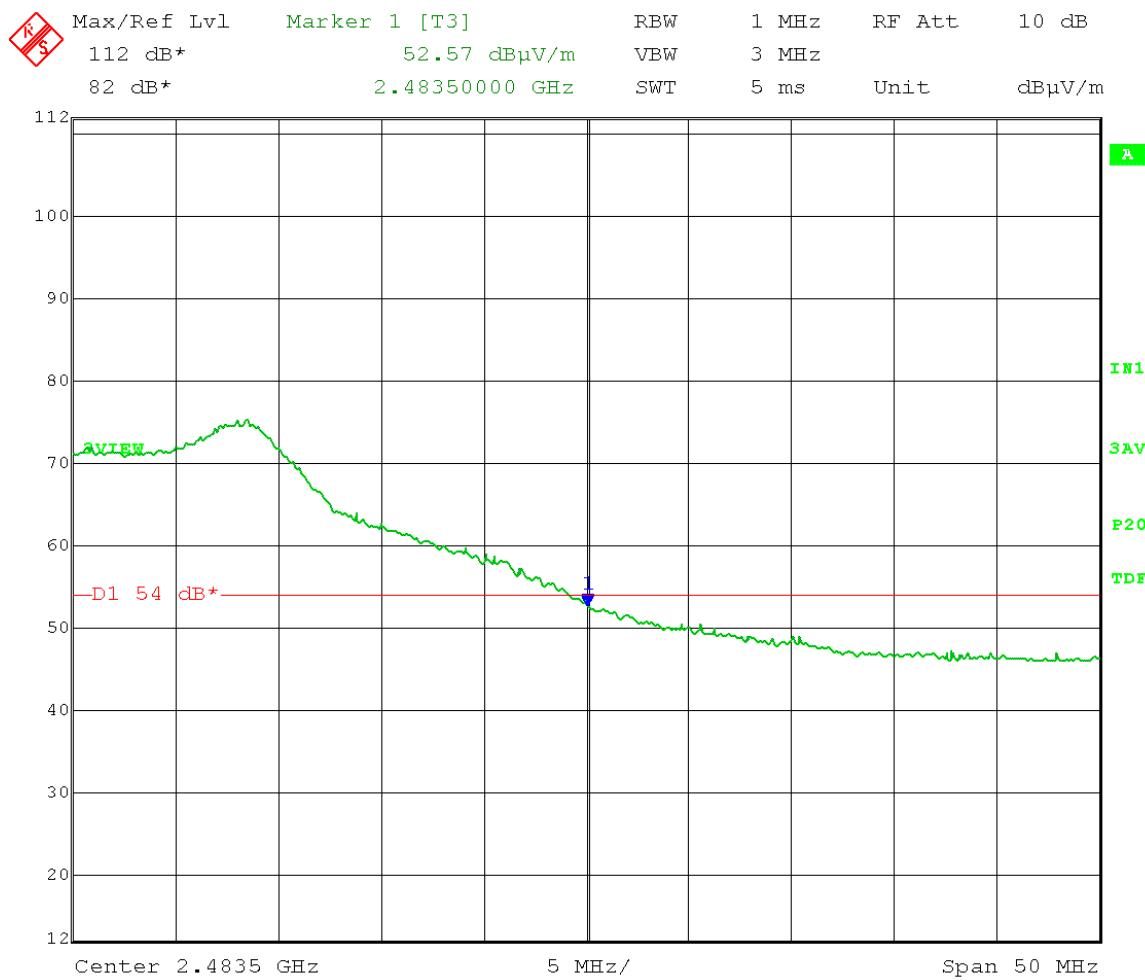
Date: 15.MAR.2016 11:07:58

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, 54 Mbps
Power setting: 17

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



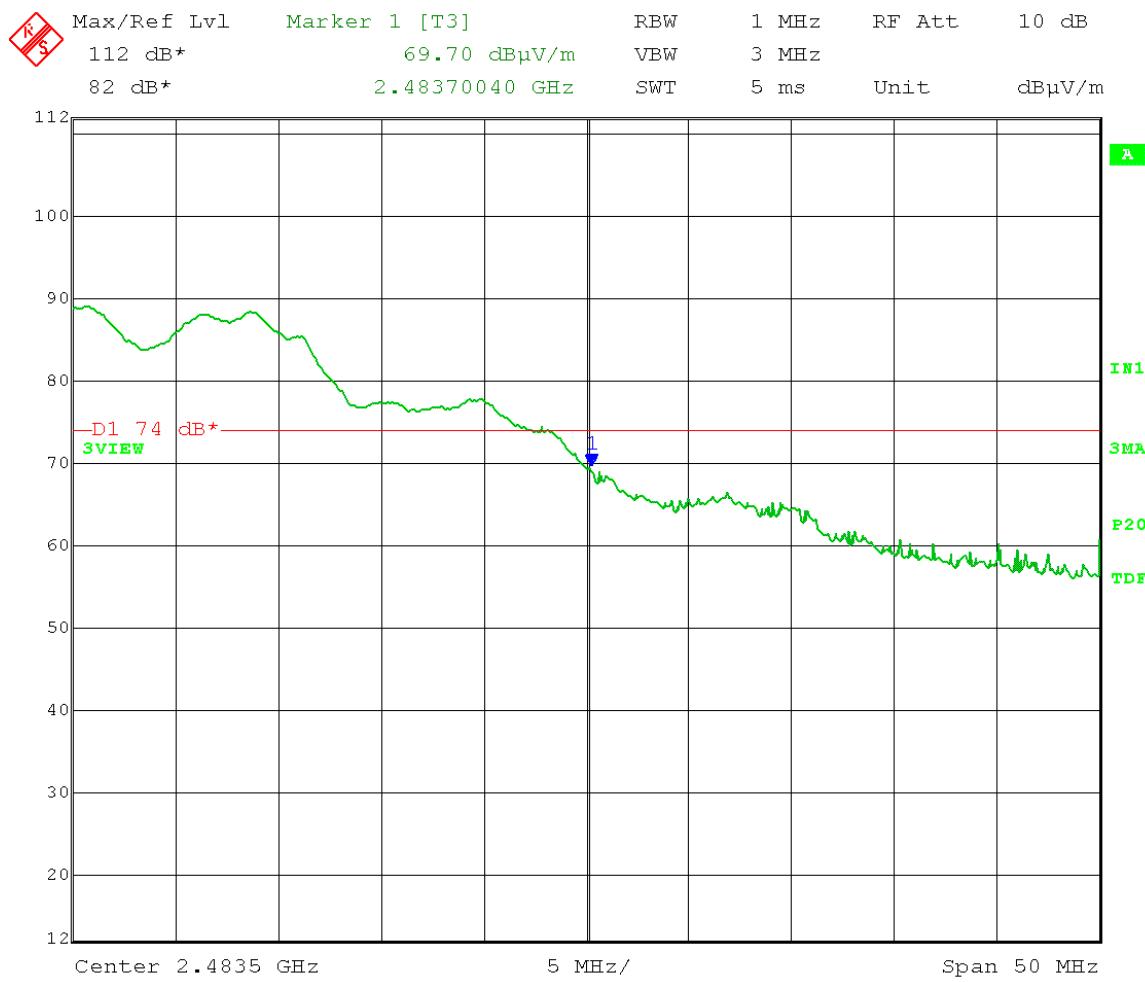
Date: 15.MAR.2016 09:48:09

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, 54 Mbps
Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

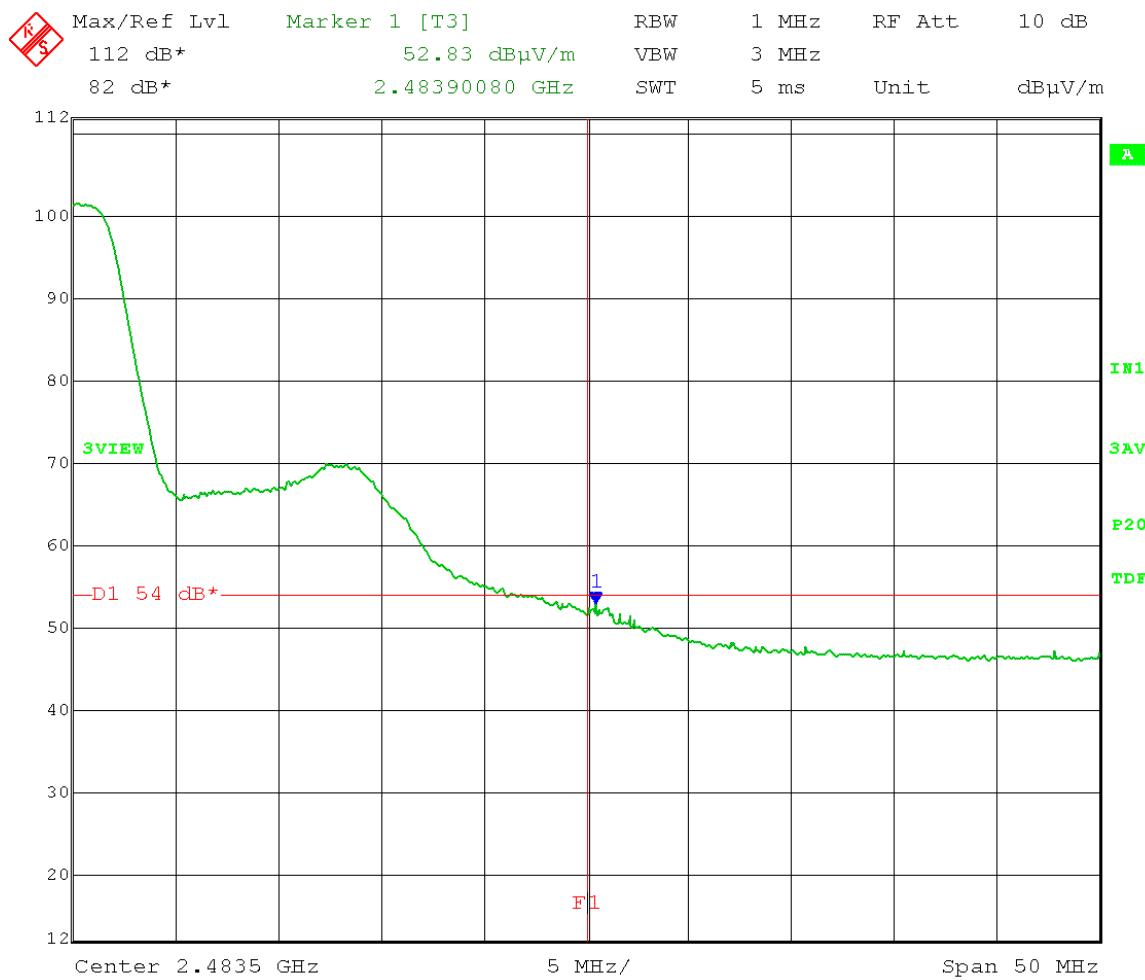


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2452 MHz, **channel 9**
Modulation: 802.11-g, 54 Mbps
Power setting: **15**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



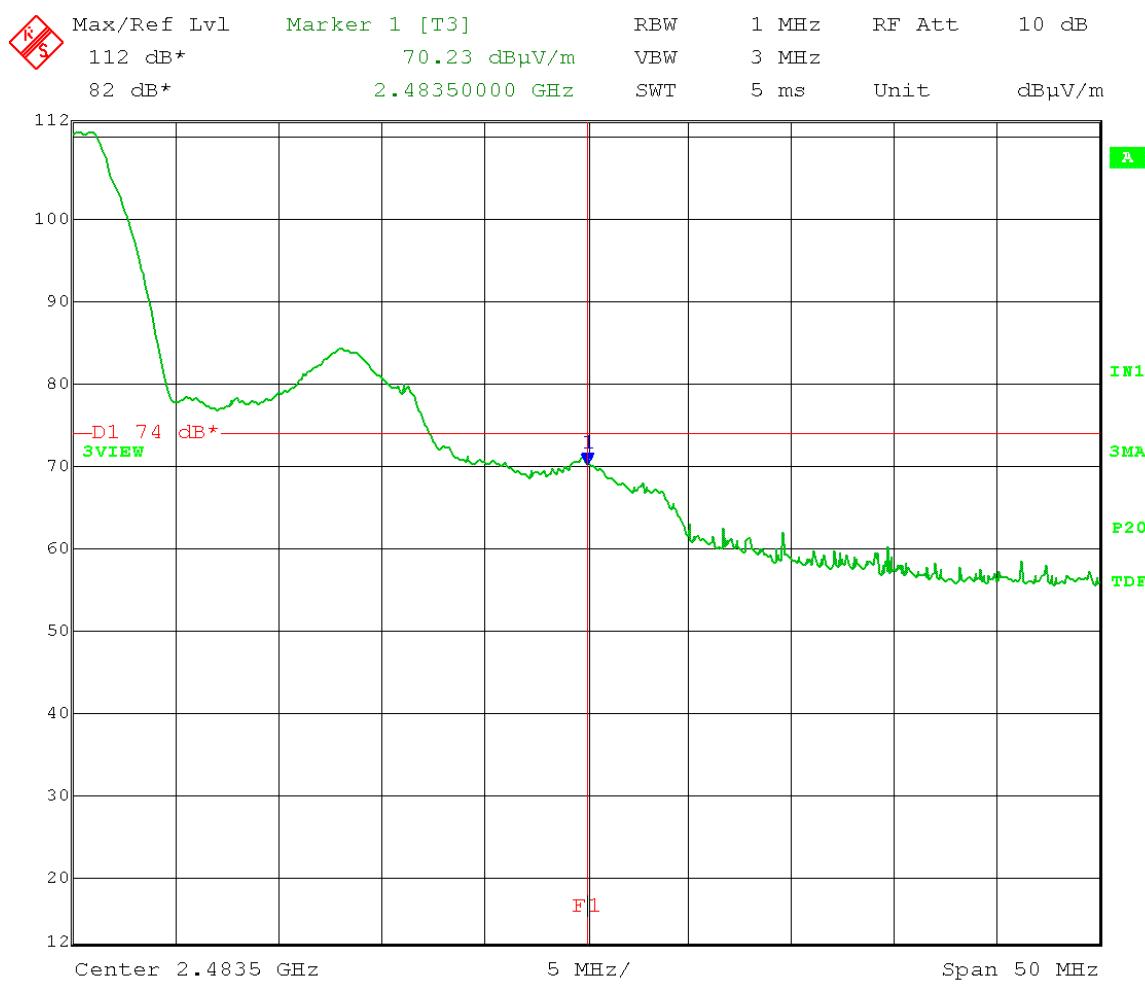
Date: 15.MAR.2016 11:02:45

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, 54 Mbps
Power setting: 15

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



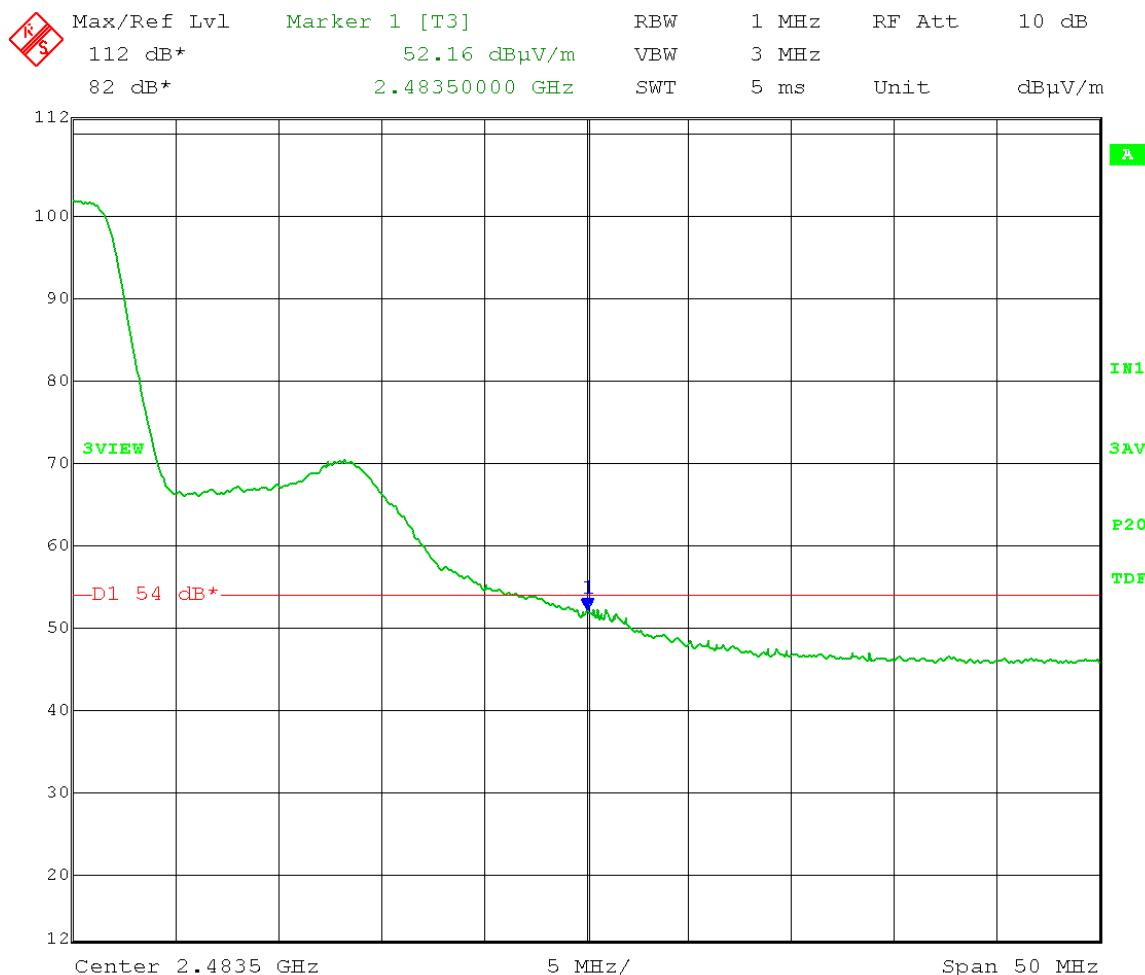
Date: 15.MAR.2016 11:04:26

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, 54 Mbps
Power setting: 15

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



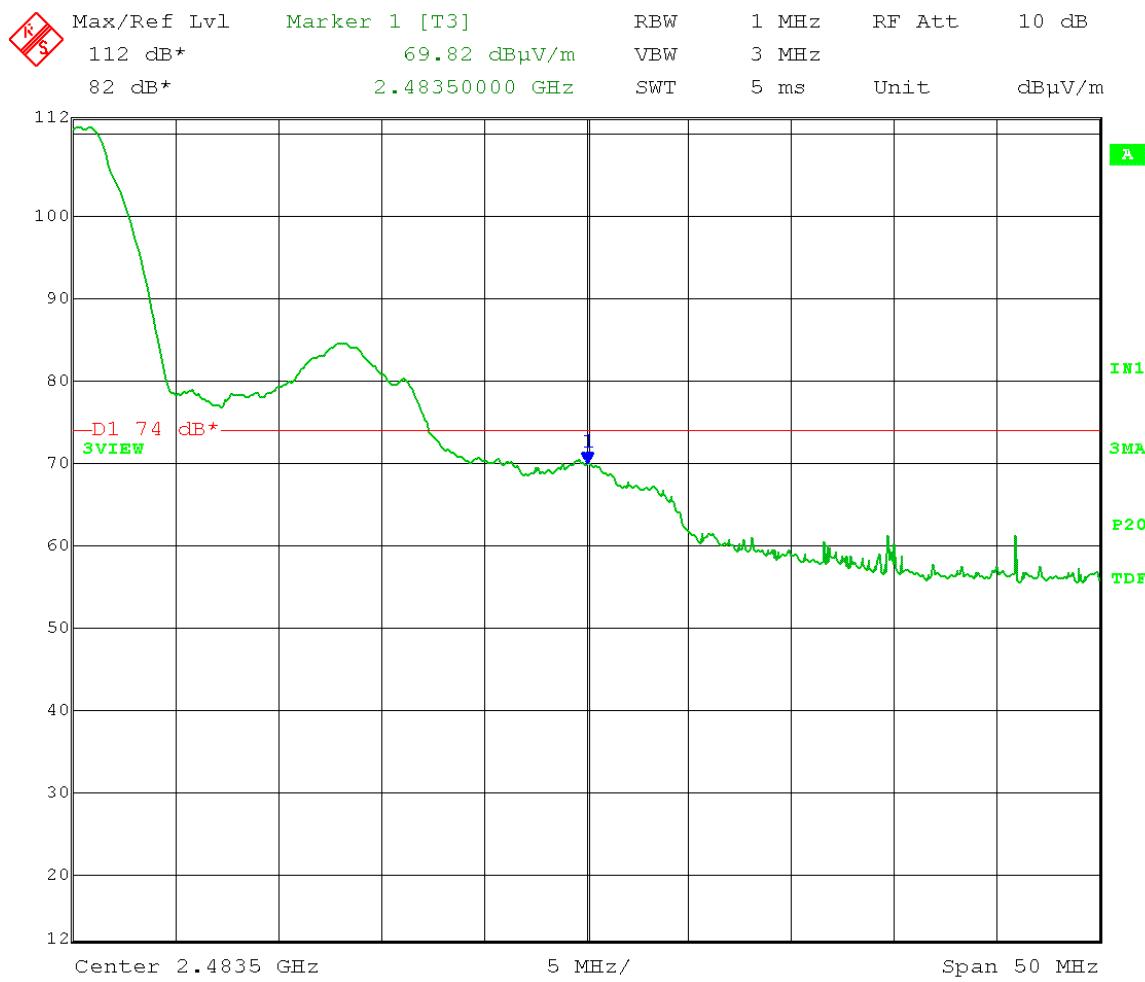
Date: 15.MAR.2016 09:40:31

Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: 2452 MHz, **channel 9**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **15**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



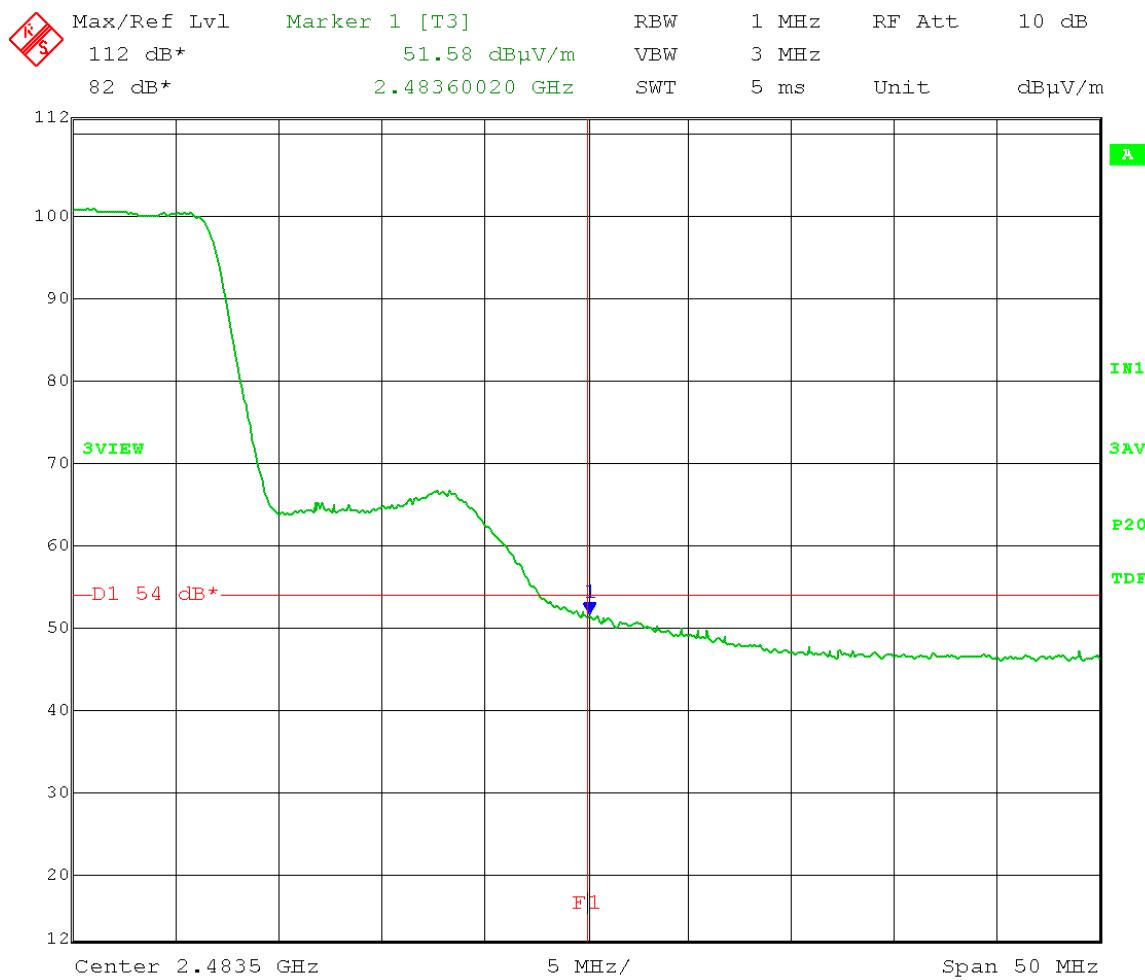
Date: 15.MAR.2016 09:41:29

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 14

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



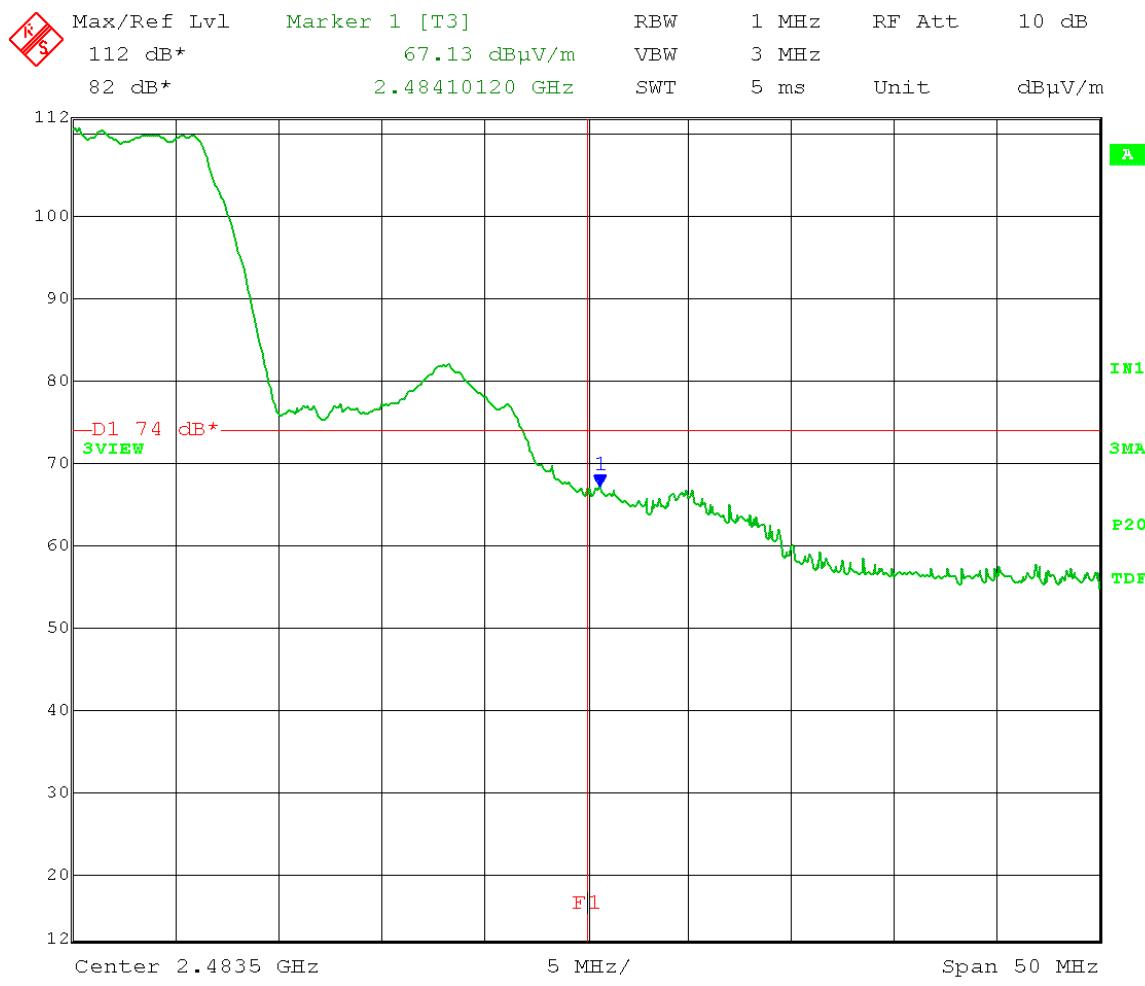
Date: 15.MAR.2016 10:56:46

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2457 MHz, **channel 10**
Modulation: 802.11-g, 54 Mbps
Power setting: **14**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



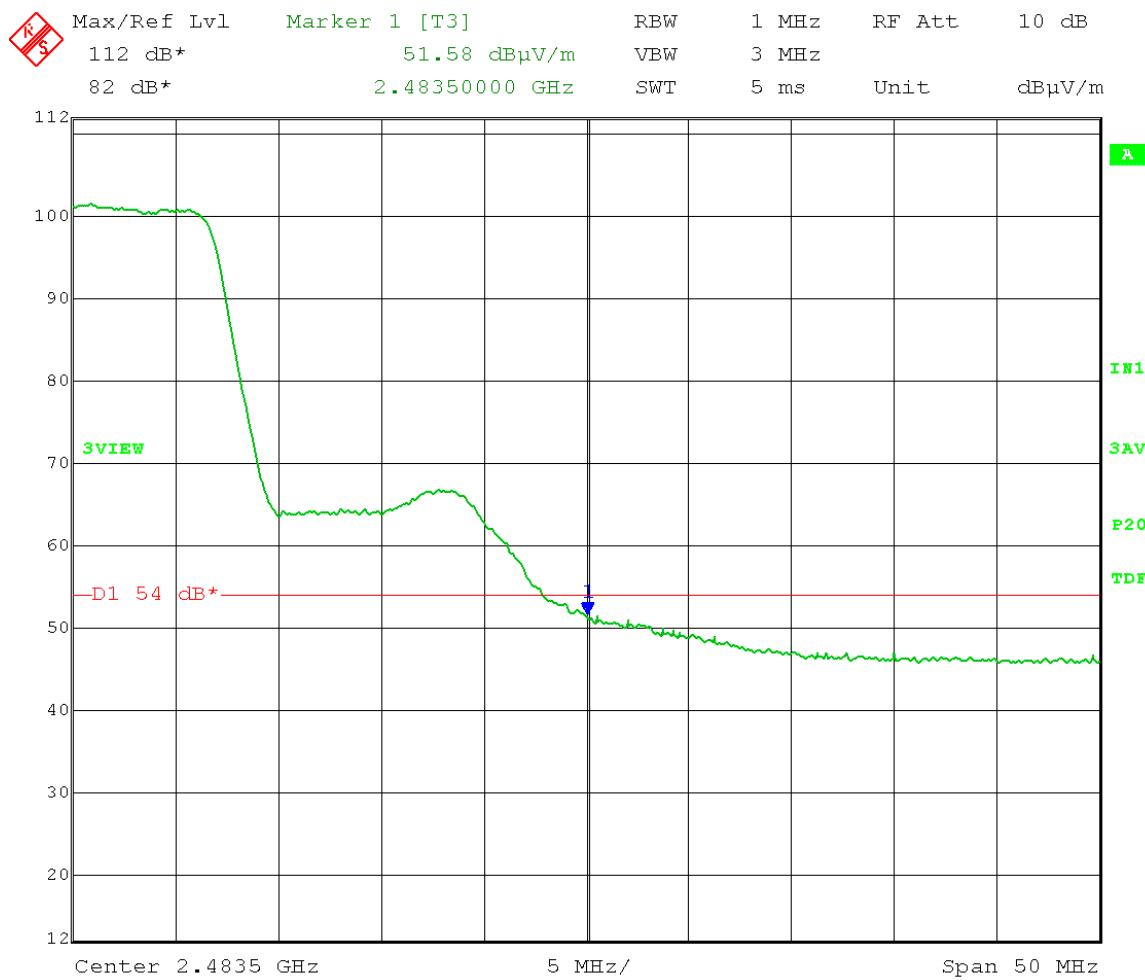
Date: 15.MAR.2016 10:57:40

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



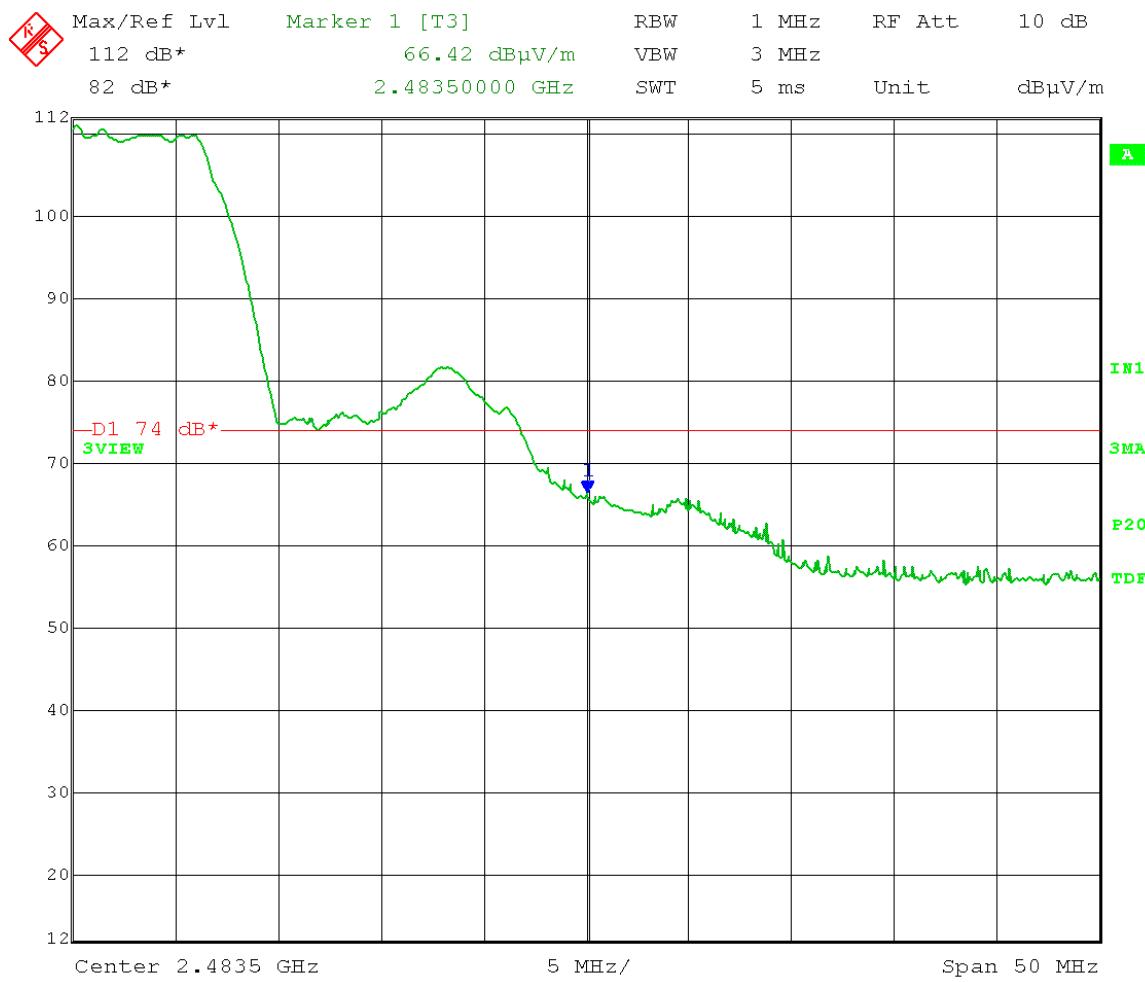
Date: 15.MAR.2016 09:43:38

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



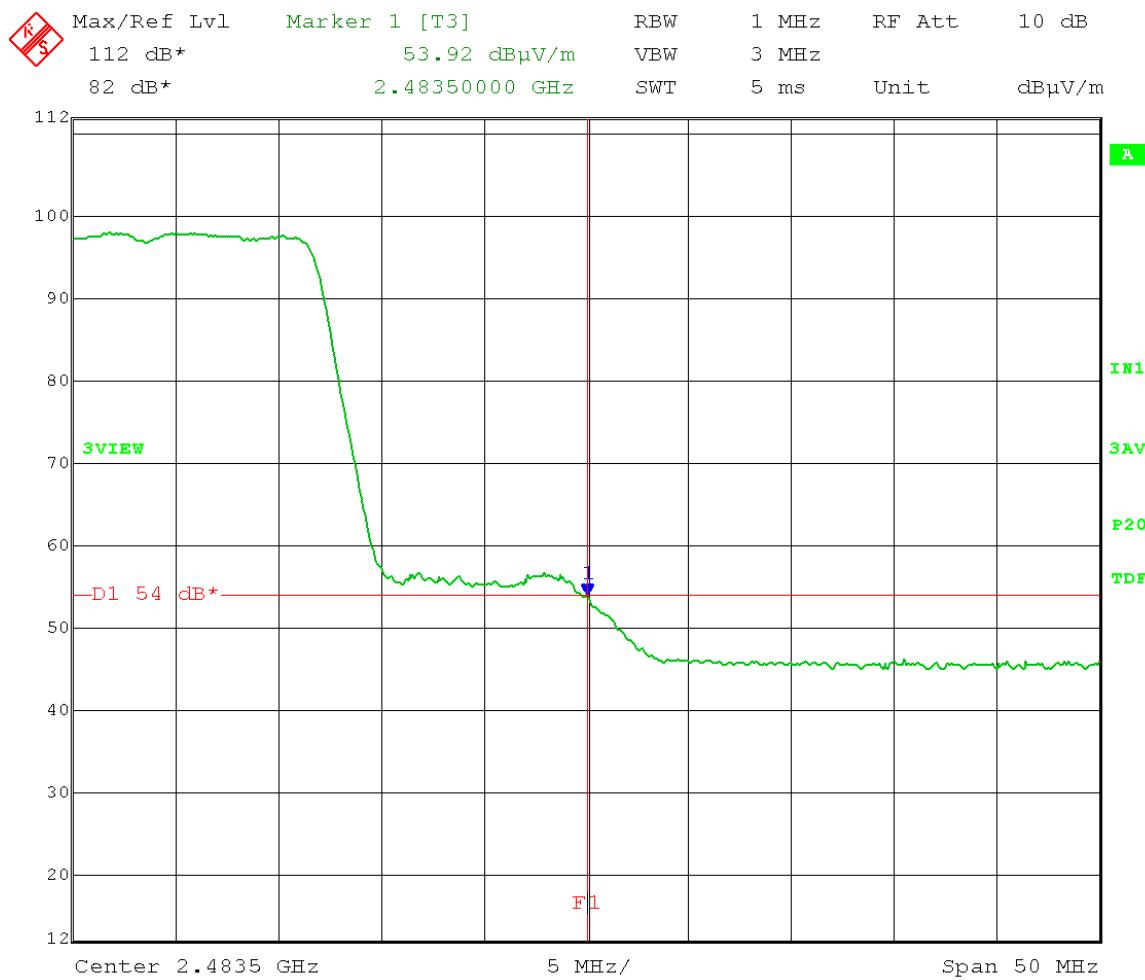
Date: 15.MAR.2016 09:44:16

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **11**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

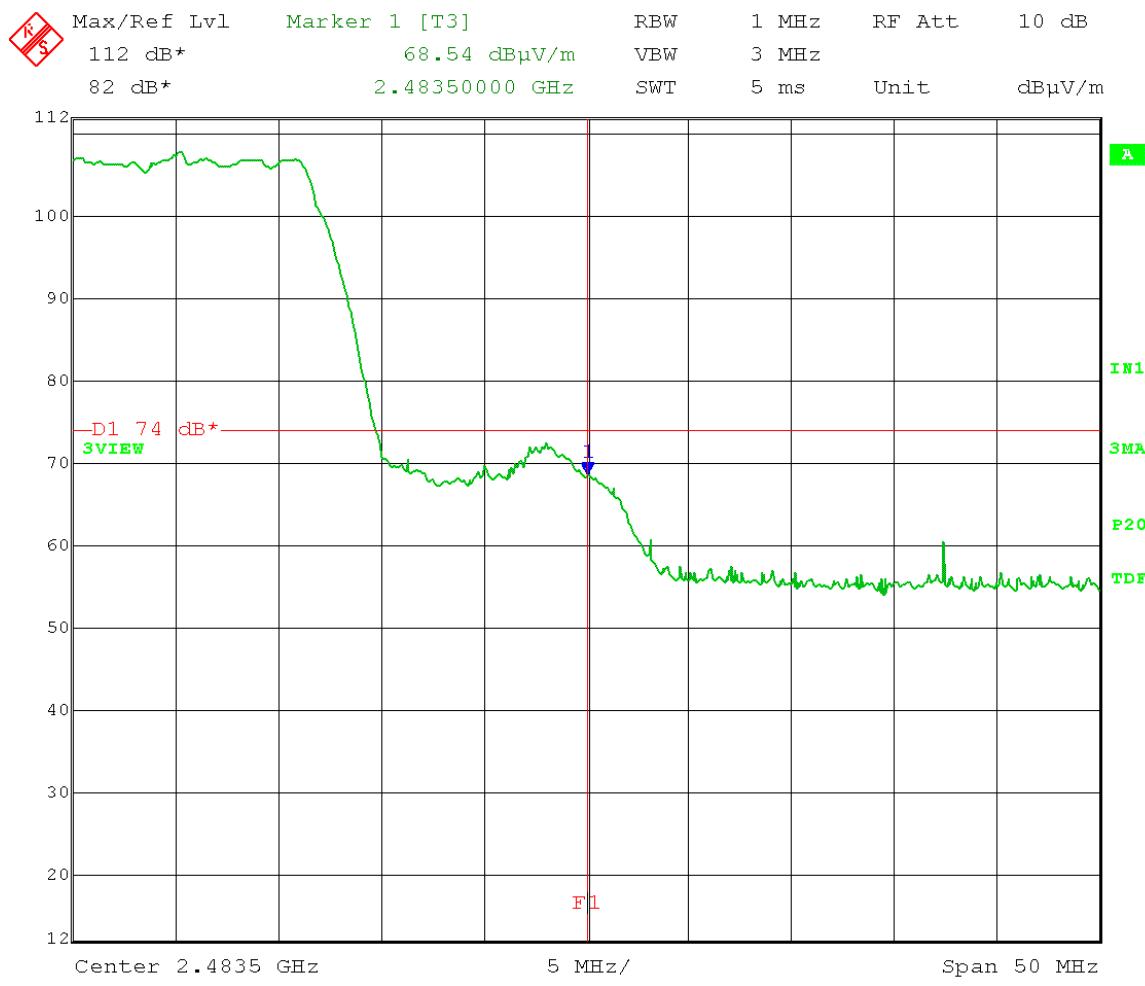


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **11**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



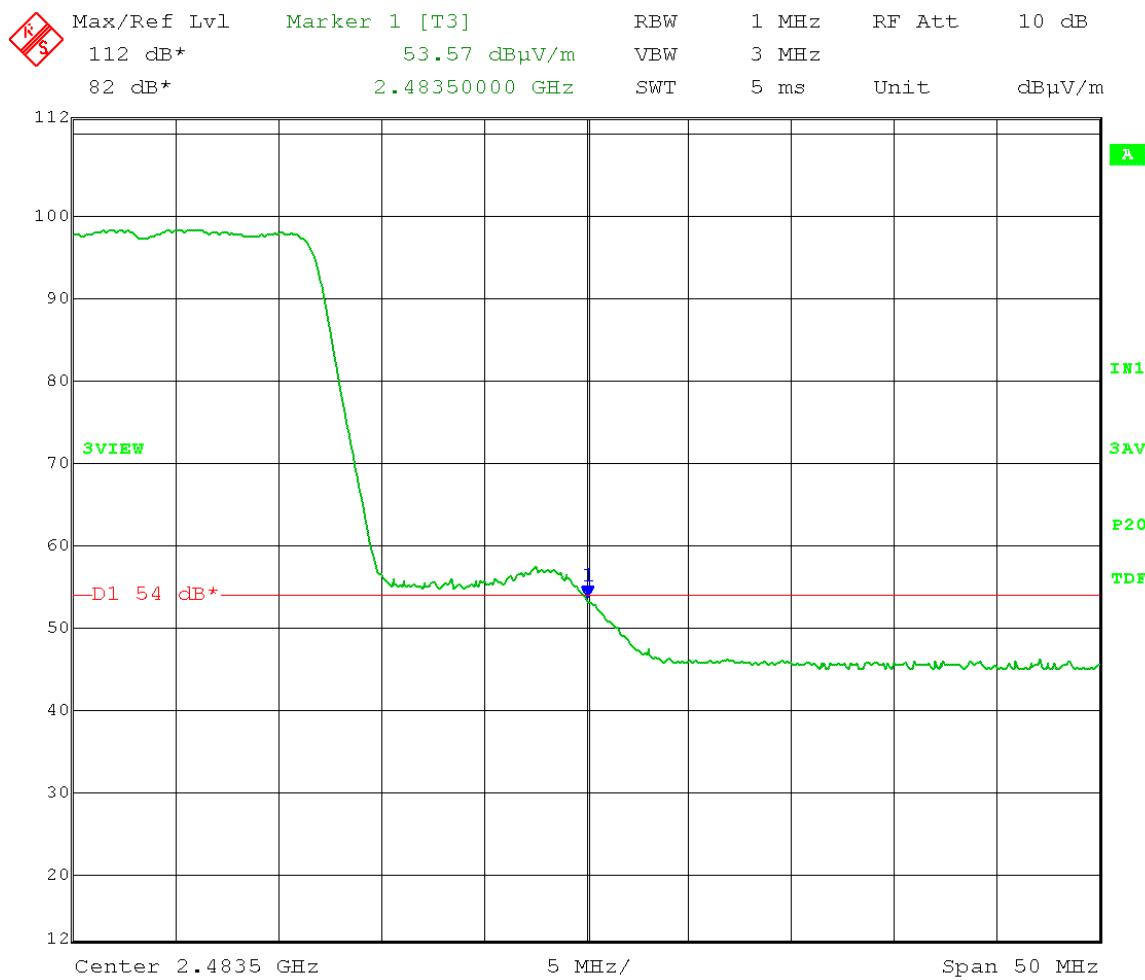
Date: 15.MAR.2016 10:53:06

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-g, 54 Mbps
Power setting: 12

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



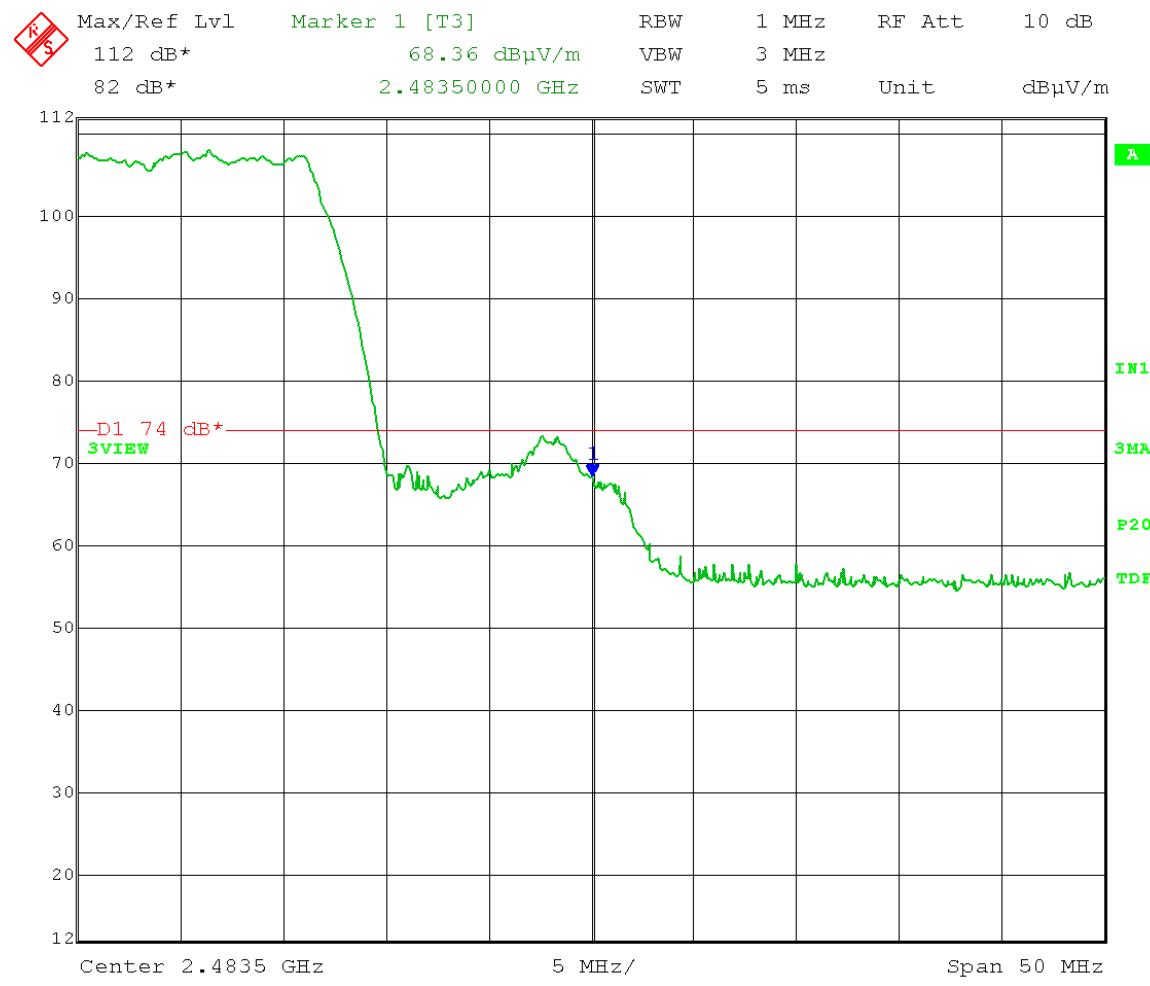
Date: 15.MAR.2016 09:15:20

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **12**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



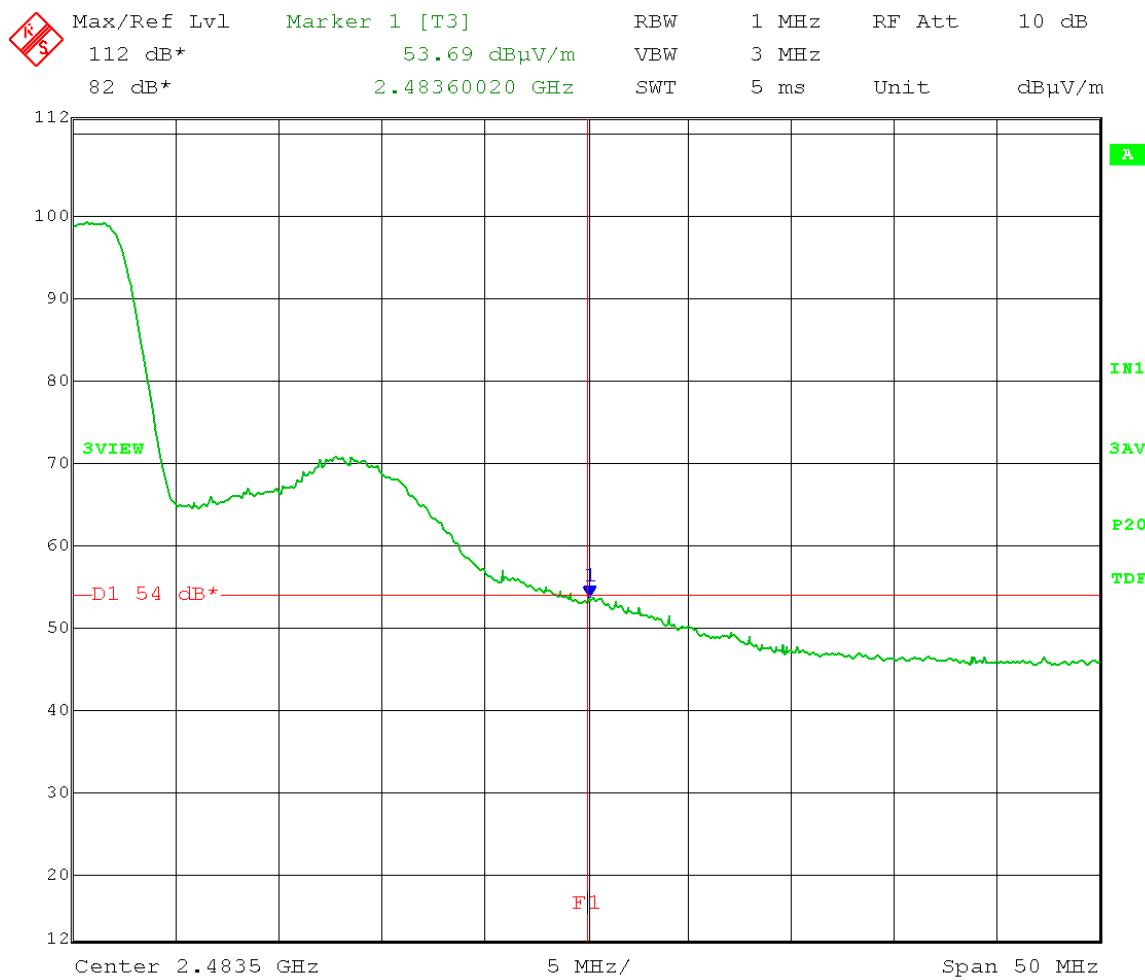
Date: 15.MAR.2016 09:16:05

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2452 MHz, **channel 9**
Modulation: 802.11-n, MCS7
Power setting: **14**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



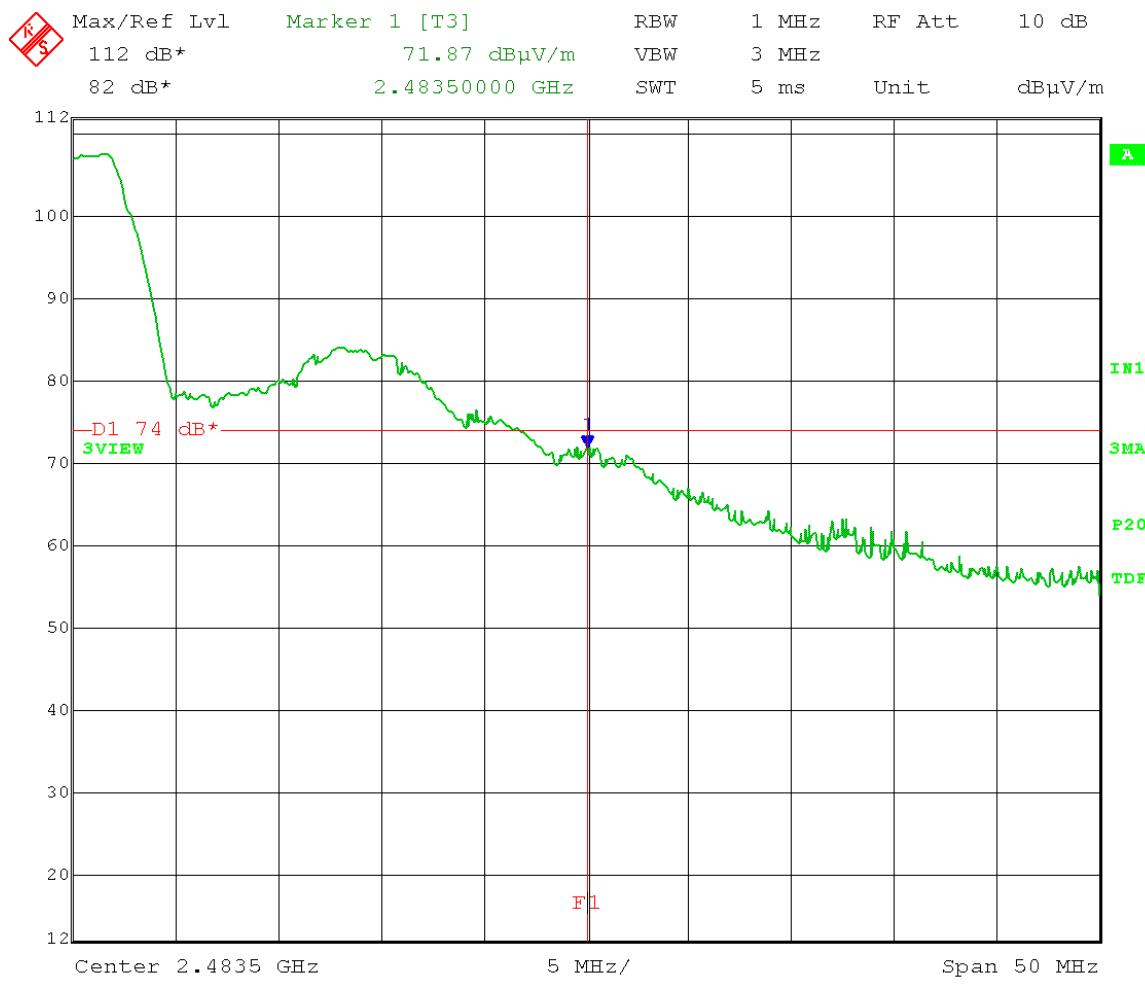
Date: 15.MAR.2016 13:37:27

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2452 MHz, **channel 9**
Modulation: 802.11-n, MCS7
Power setting: **14**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



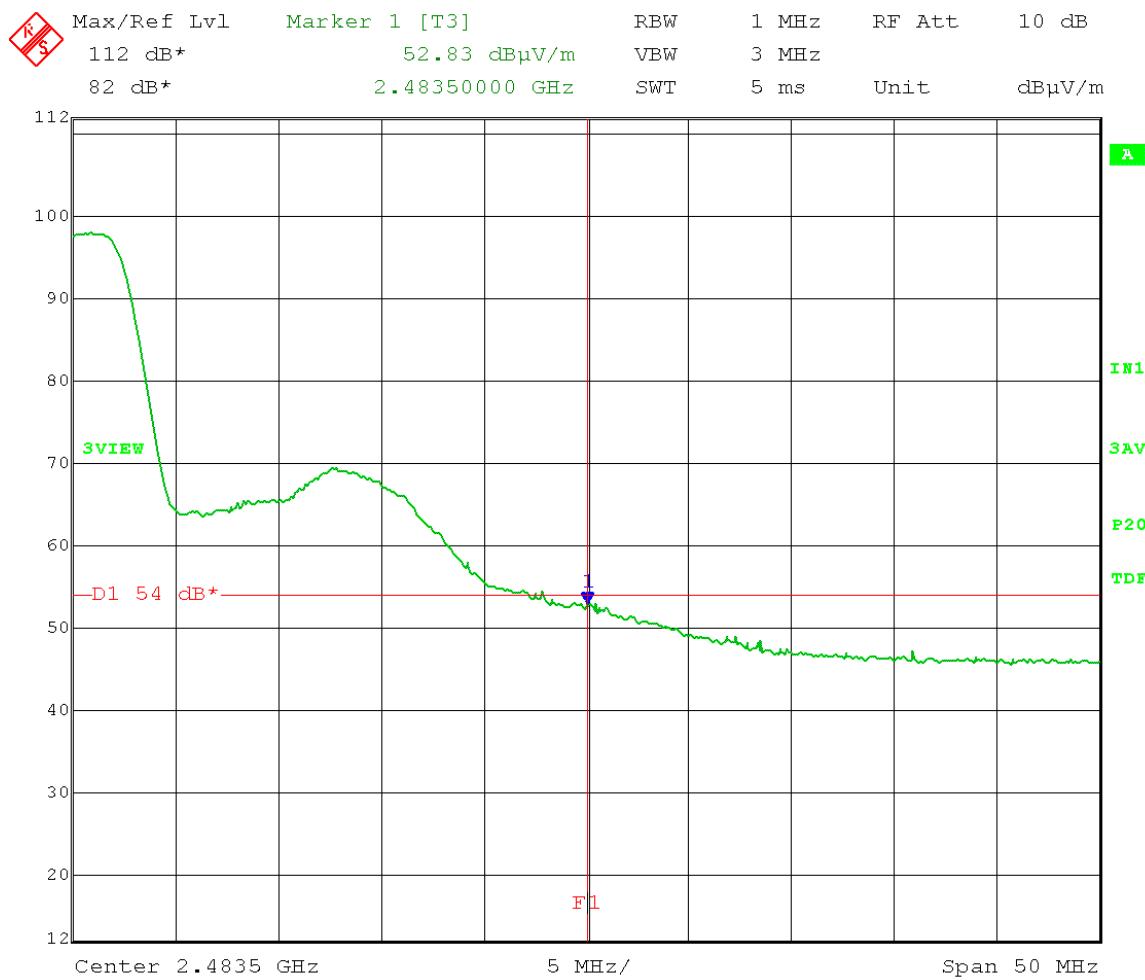
Date: 15.MAR.2016 13:38:05

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



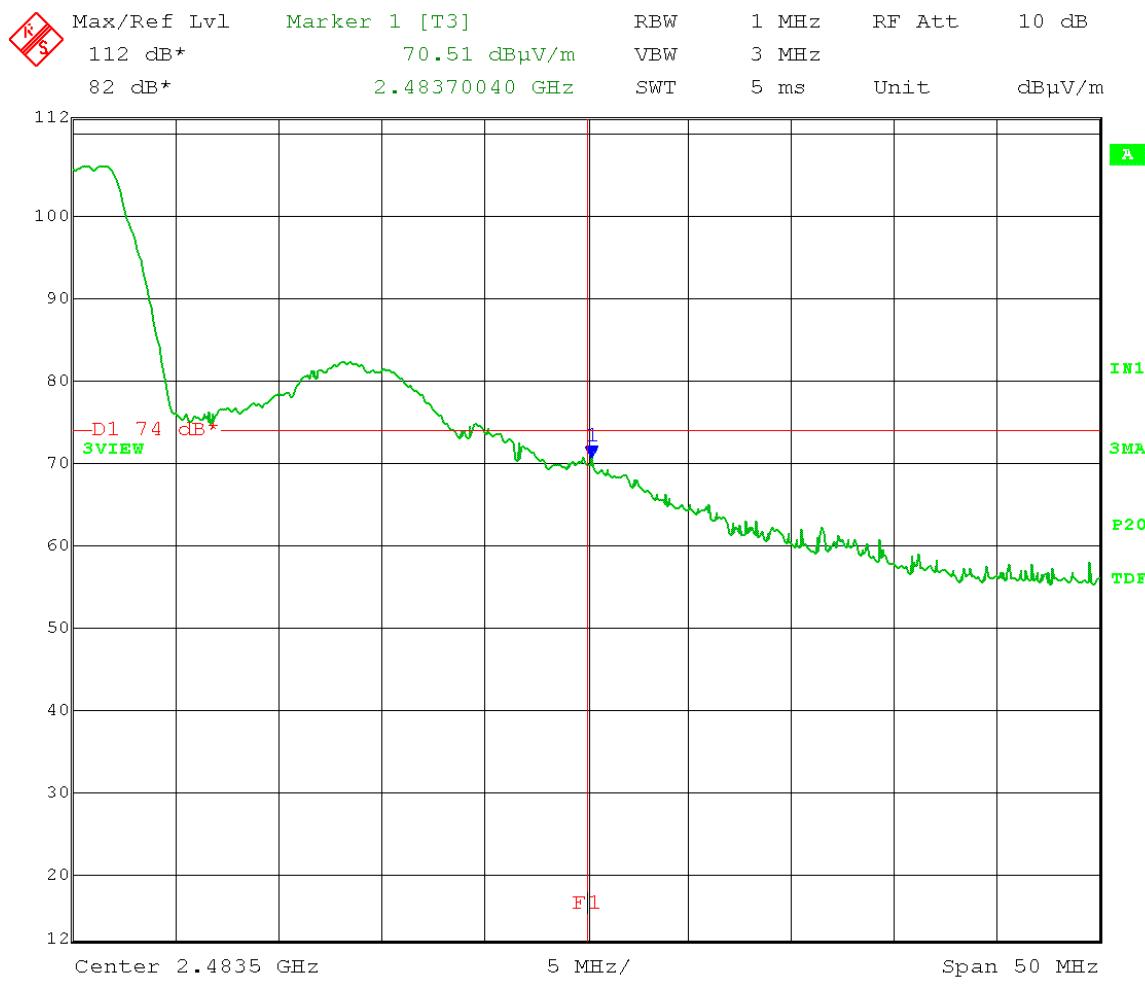
Date: 15.MAR.2016 14:49:18

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



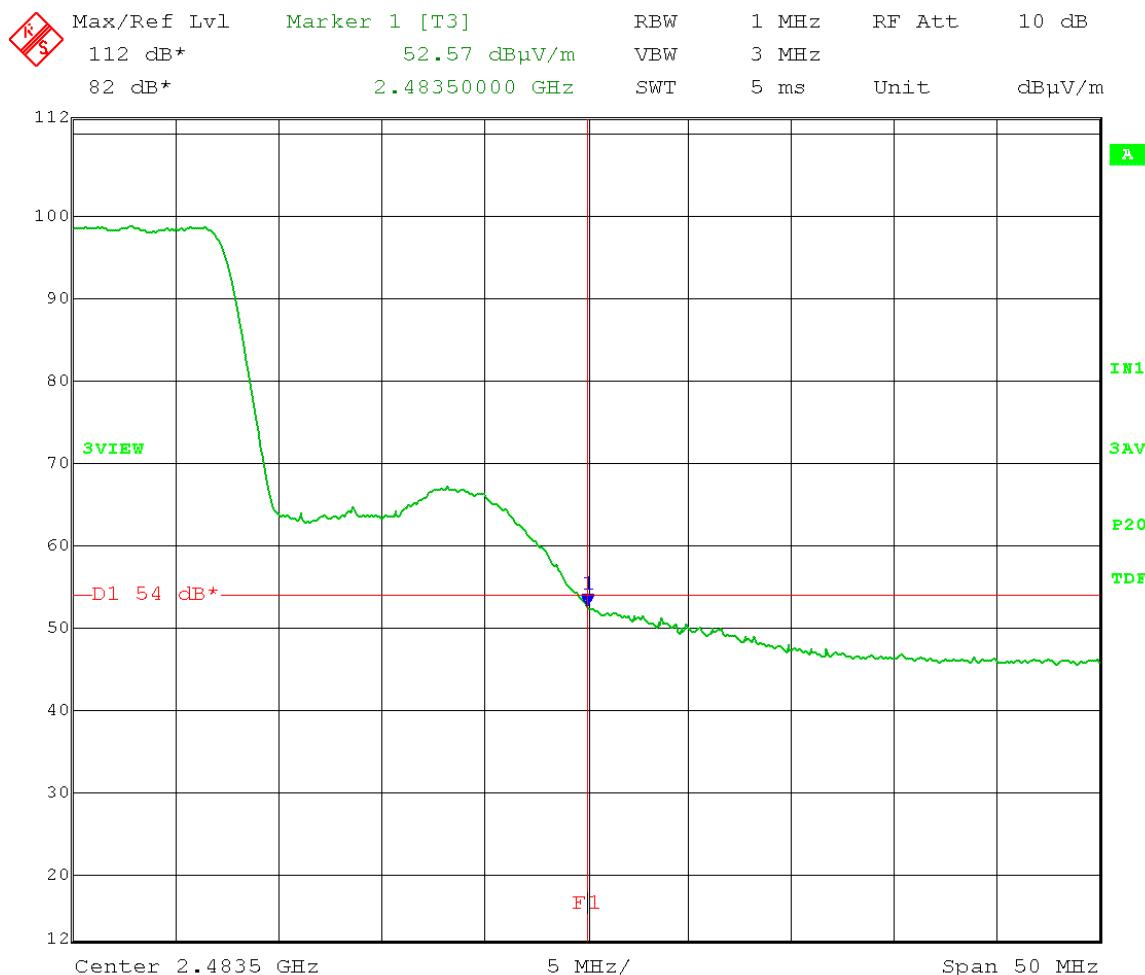
Date: 15.MAR.2016 14:50:05

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



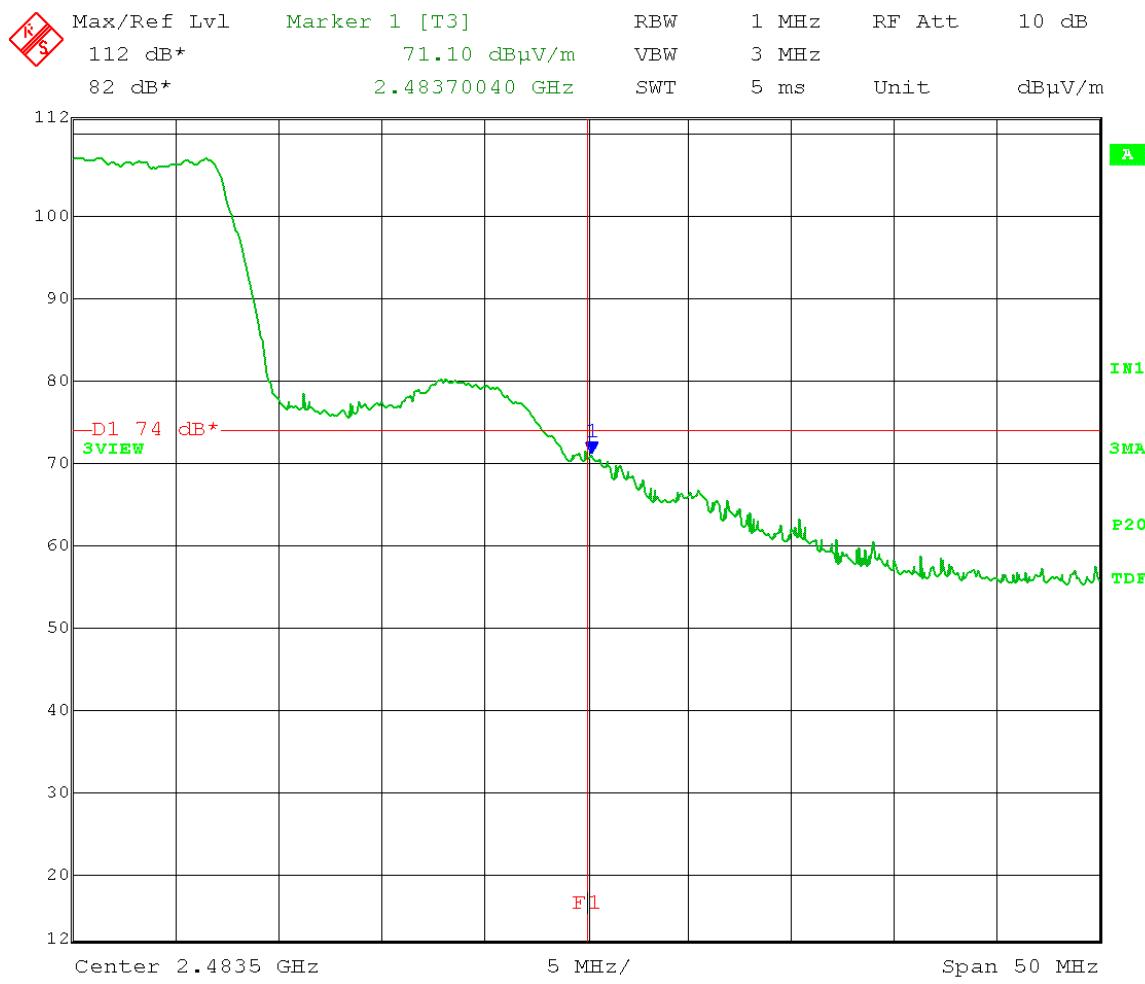
Date: 15.MAR.2016 13:31:59

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

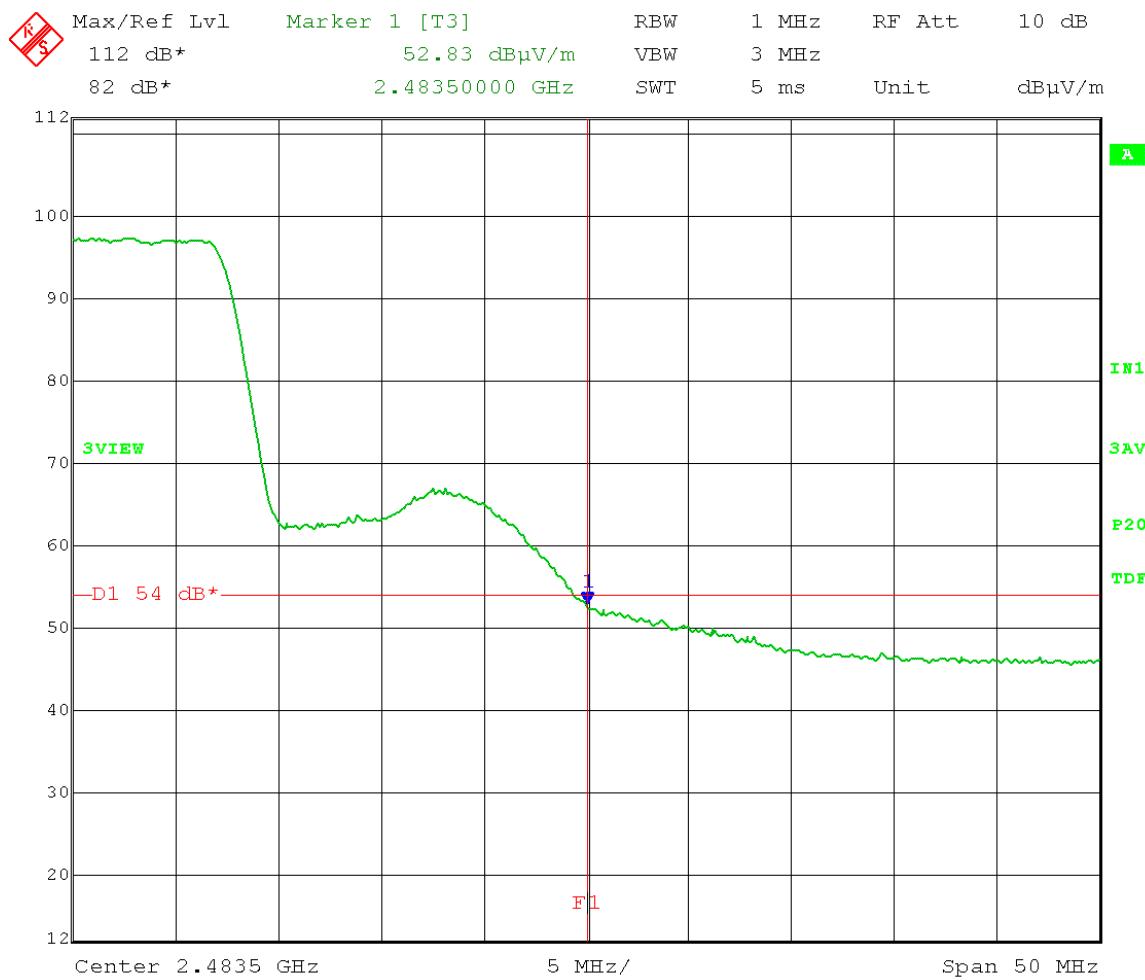


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



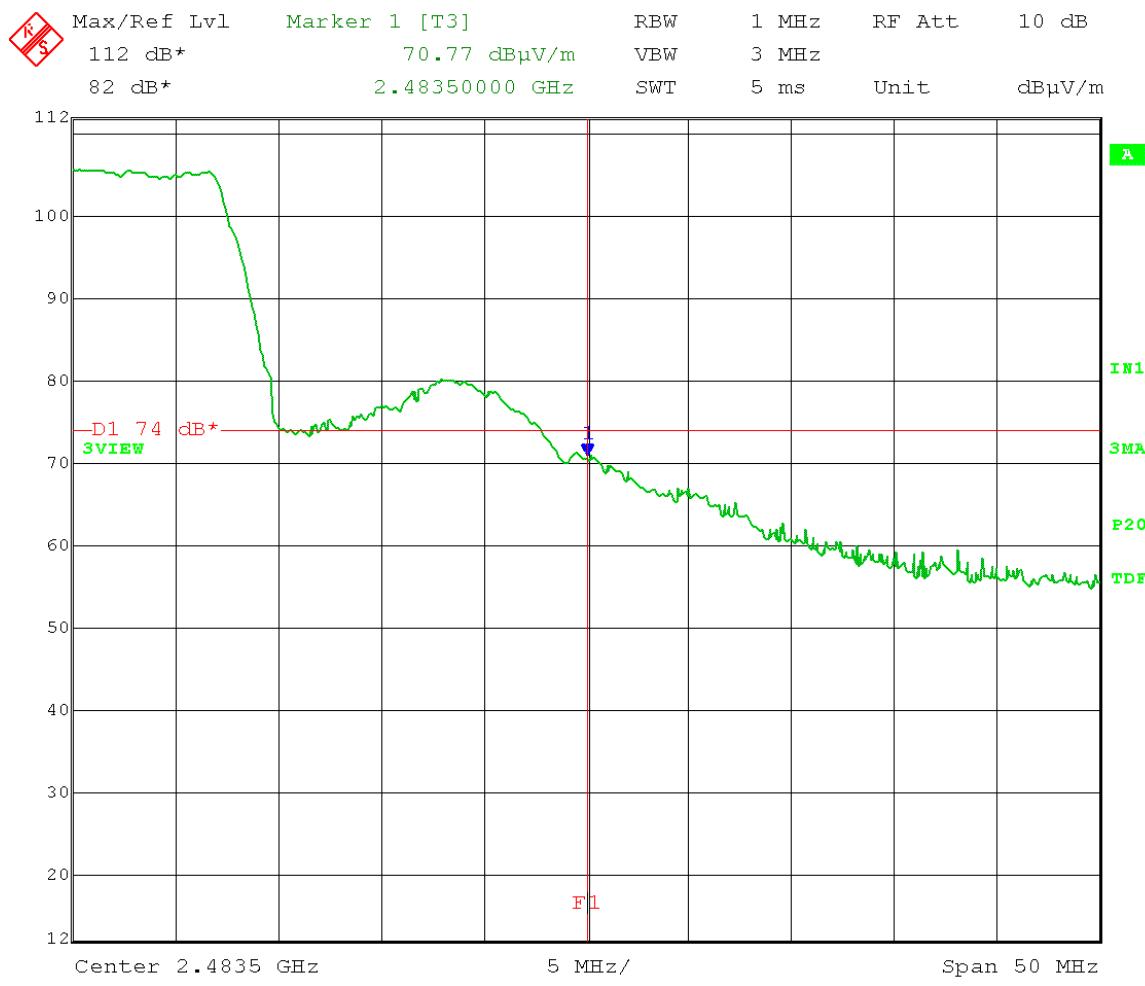
Date: 15.MAR.2016 14:45:50

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

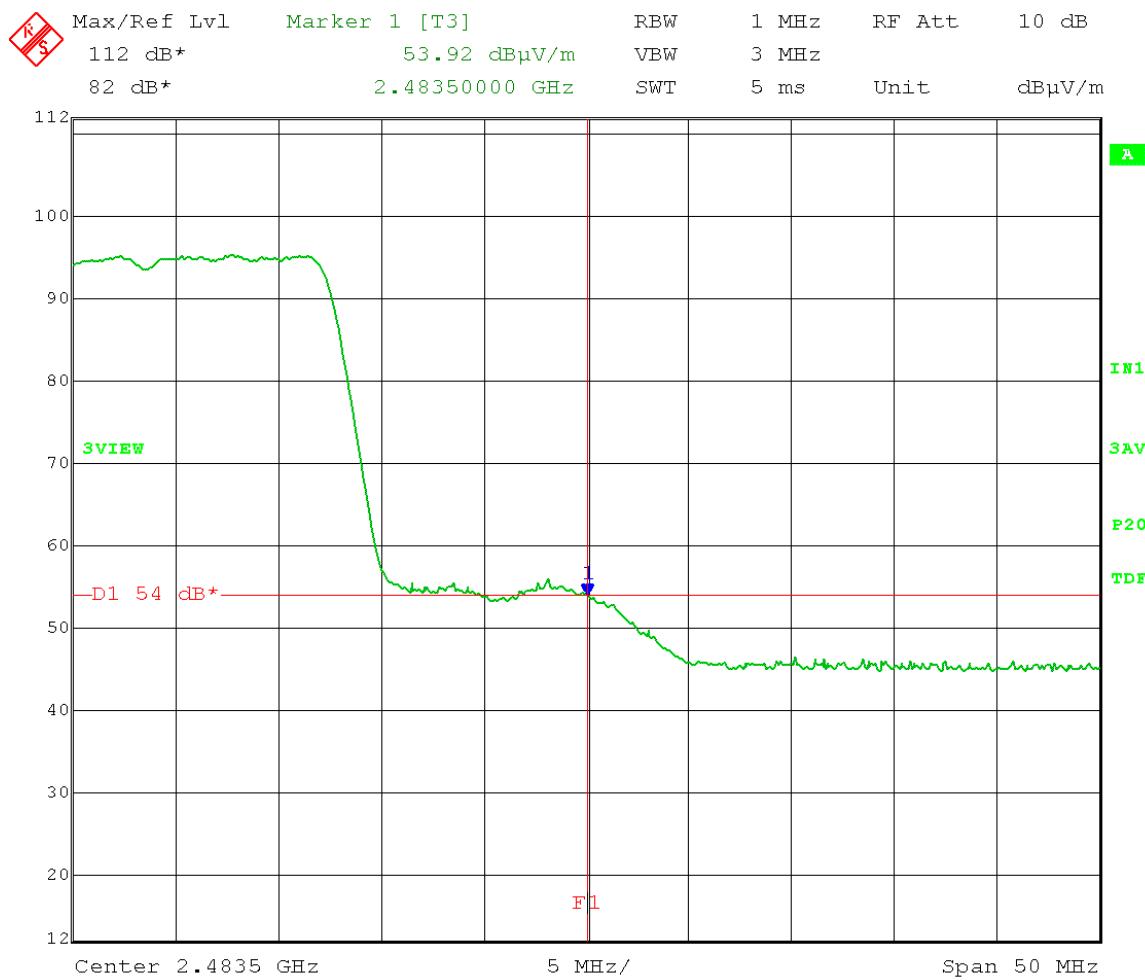


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7
Power setting: **9**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



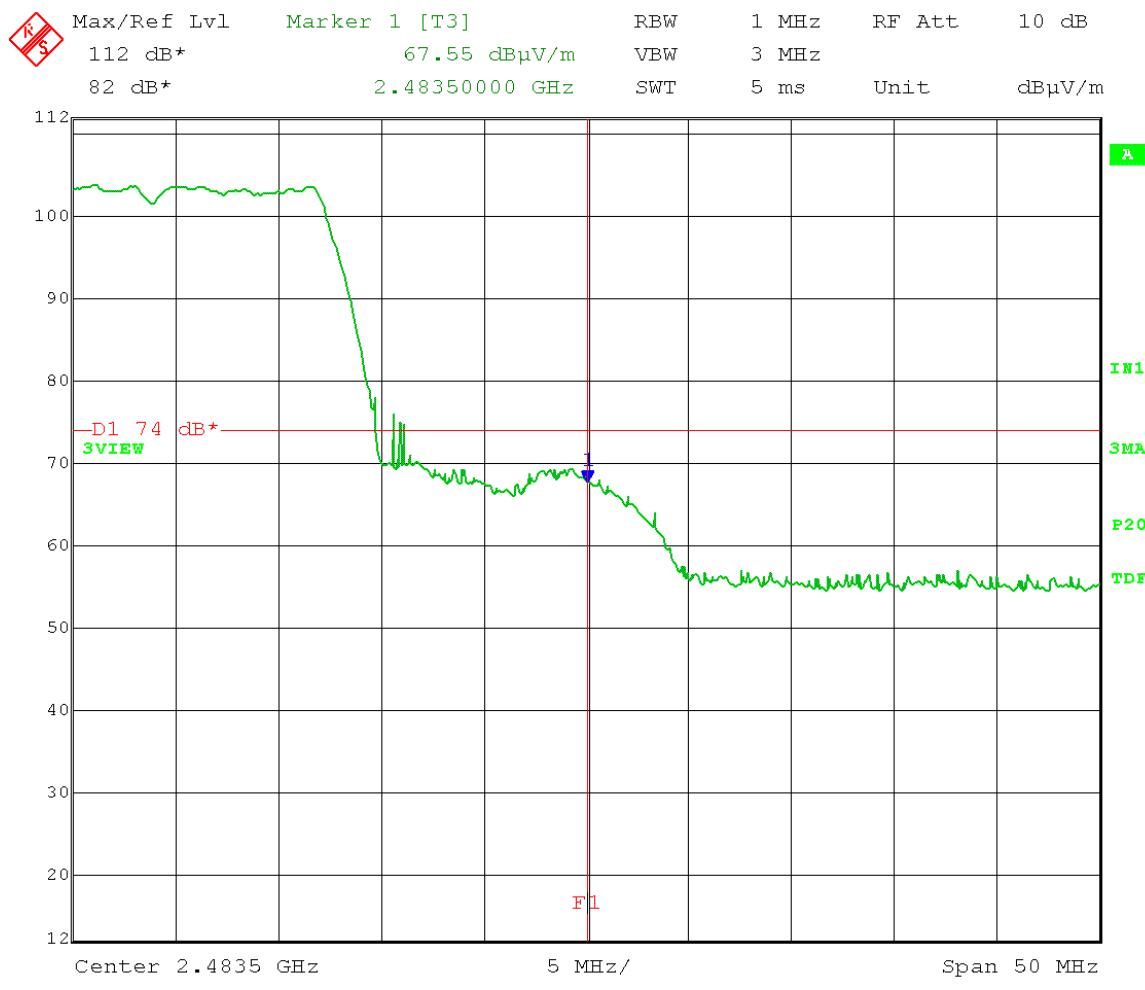
Date: 15.MAR.2016 13:29:10

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7
Power setting: **9**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



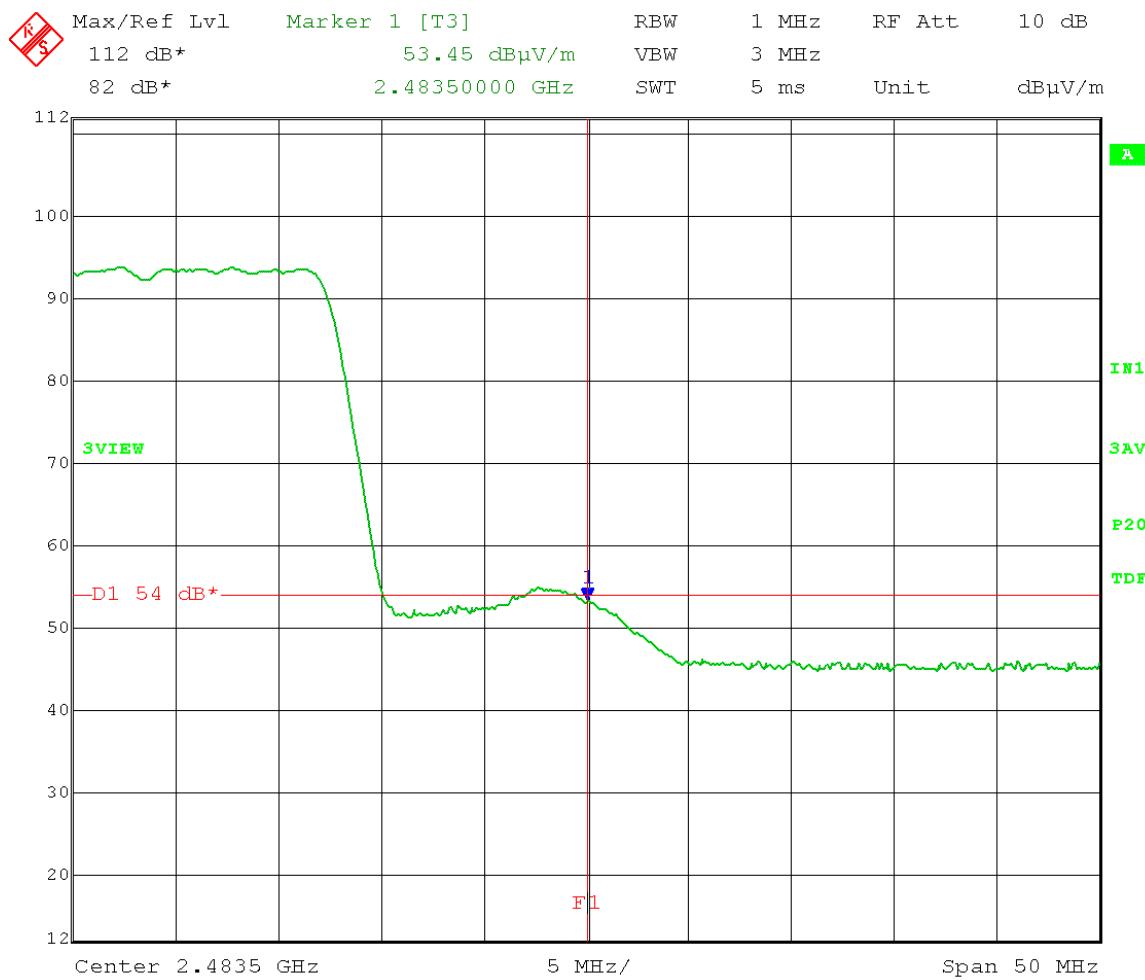
Date: 15.MAR.2016 13:29:51

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-n, MCS7
Power setting: 9

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



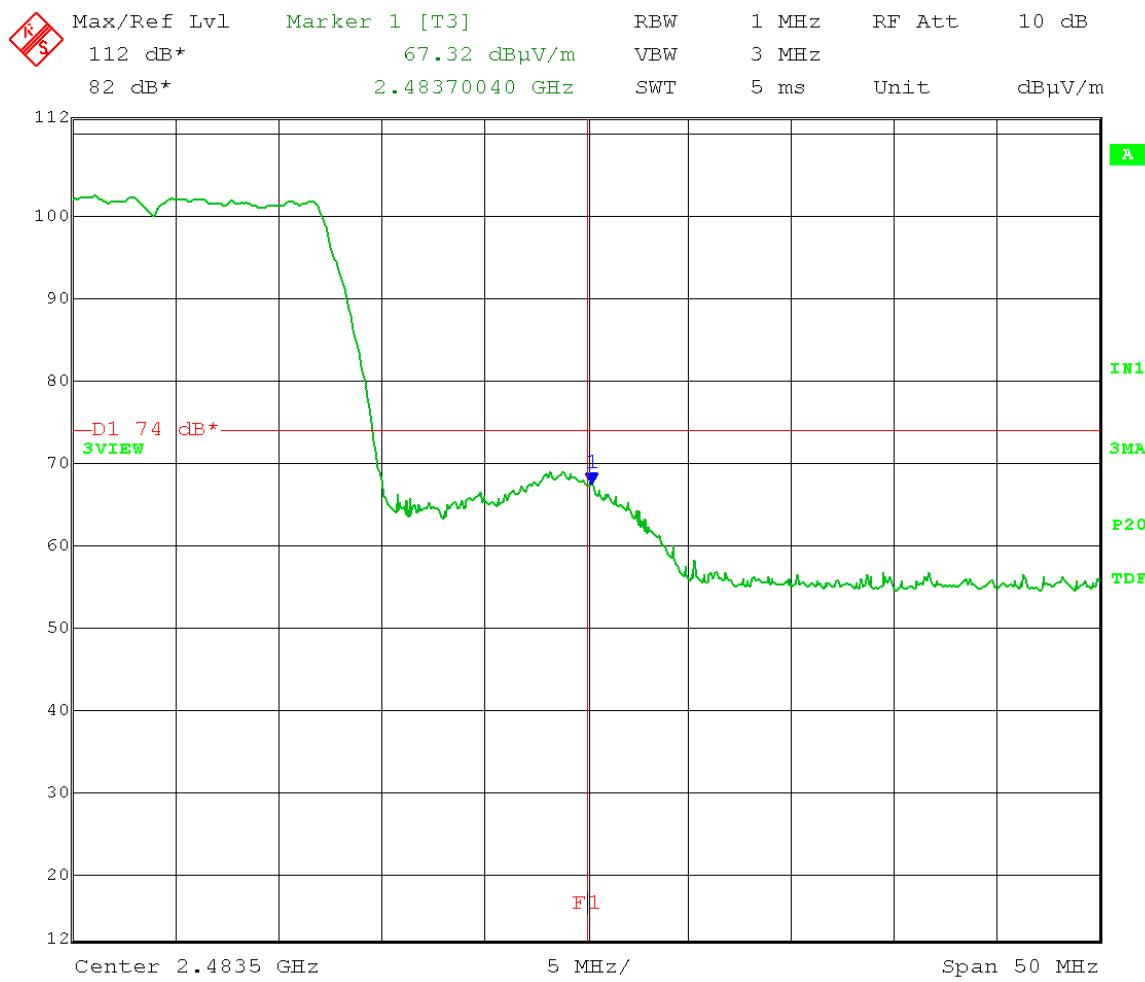
Date: 15.MAR.2016 14:41:34

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7
Power setting: **9**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

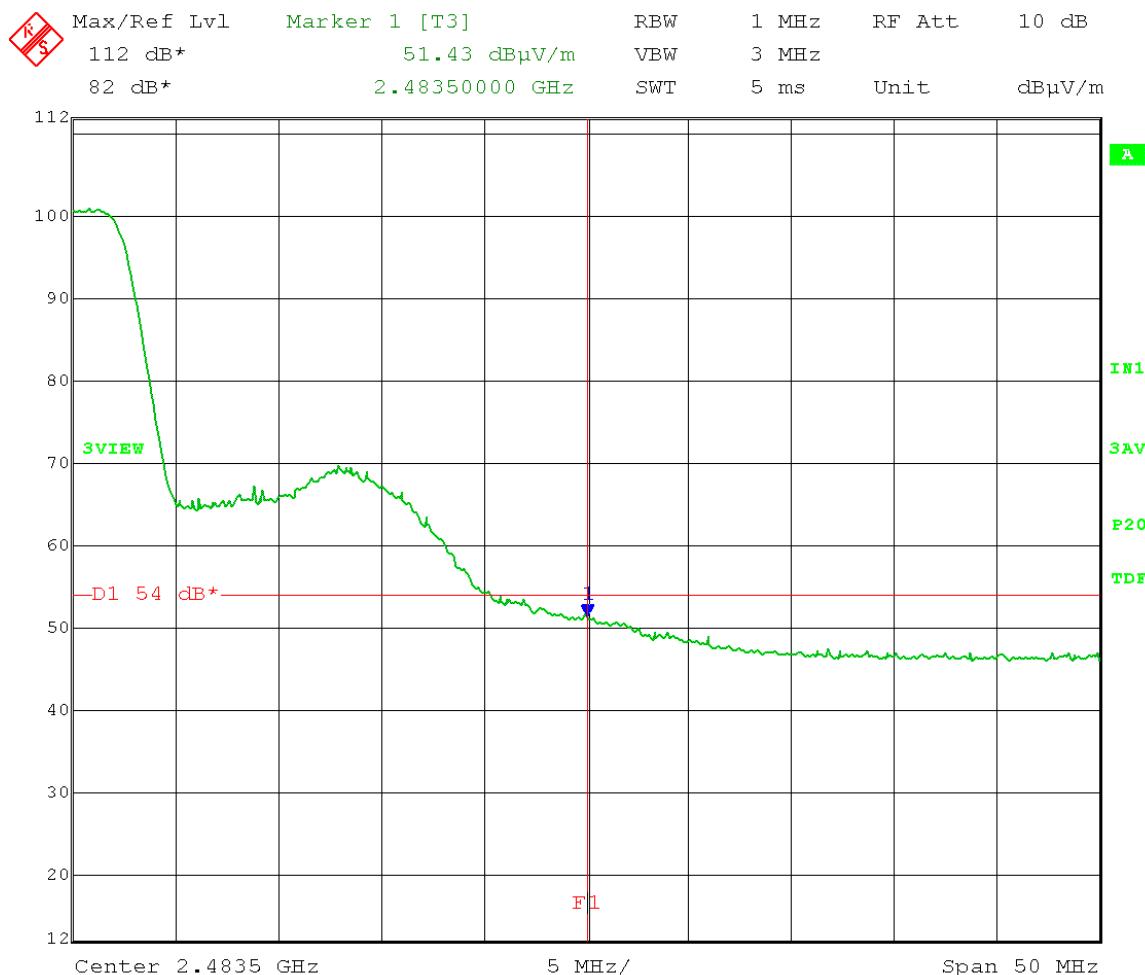


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



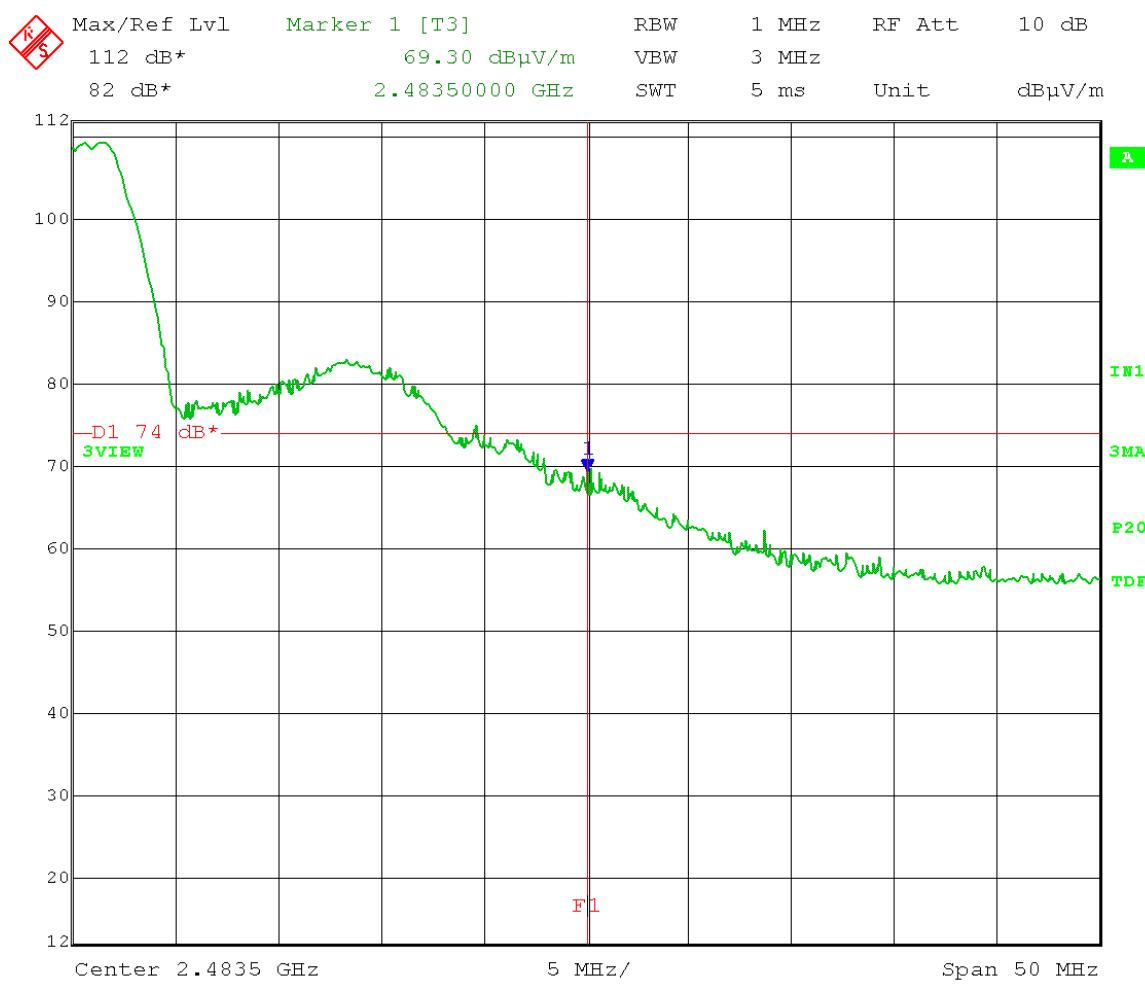
Date: 15.MAR.2016 11:20:04

Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: 2452 MHz, **channel 9**
 Modulation: 802.11-n, MCS7
 Power setting: **14**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

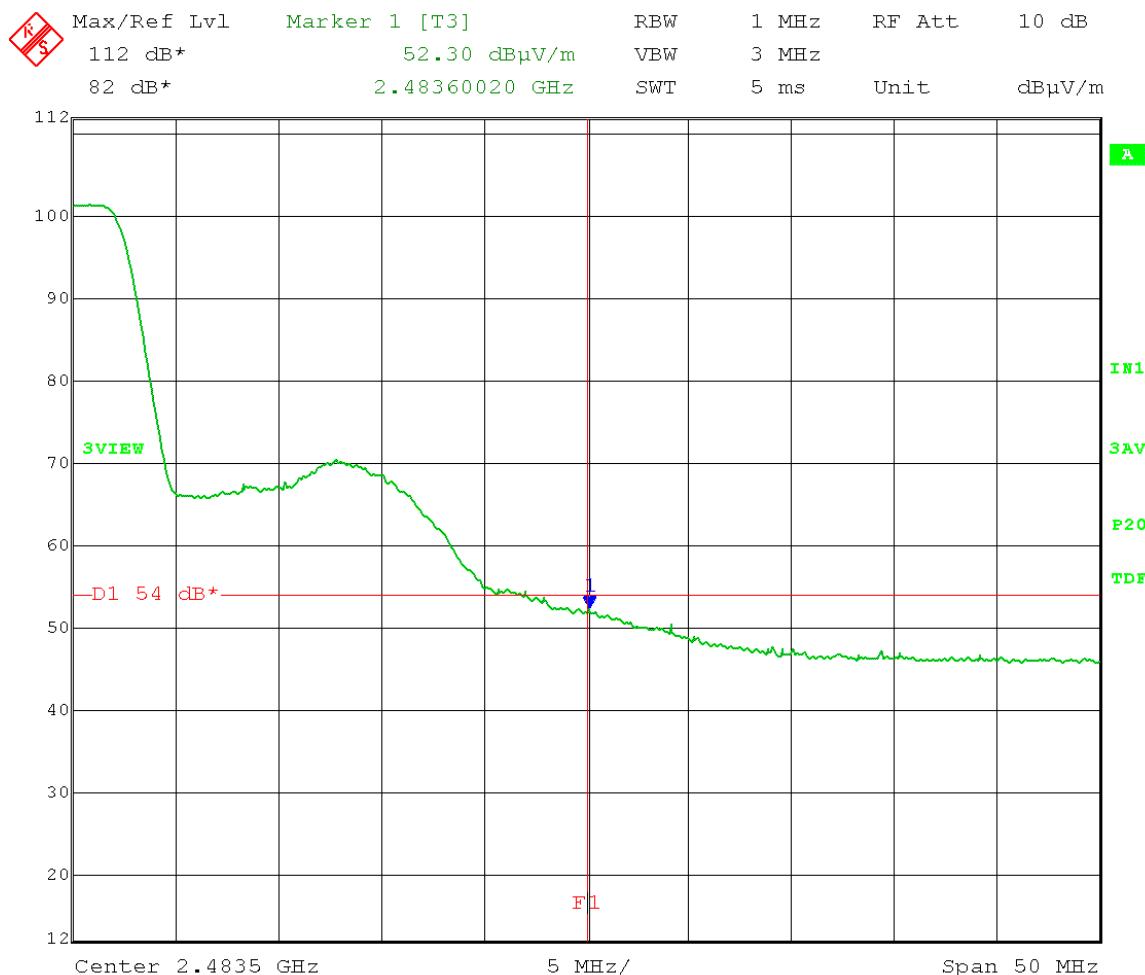


Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



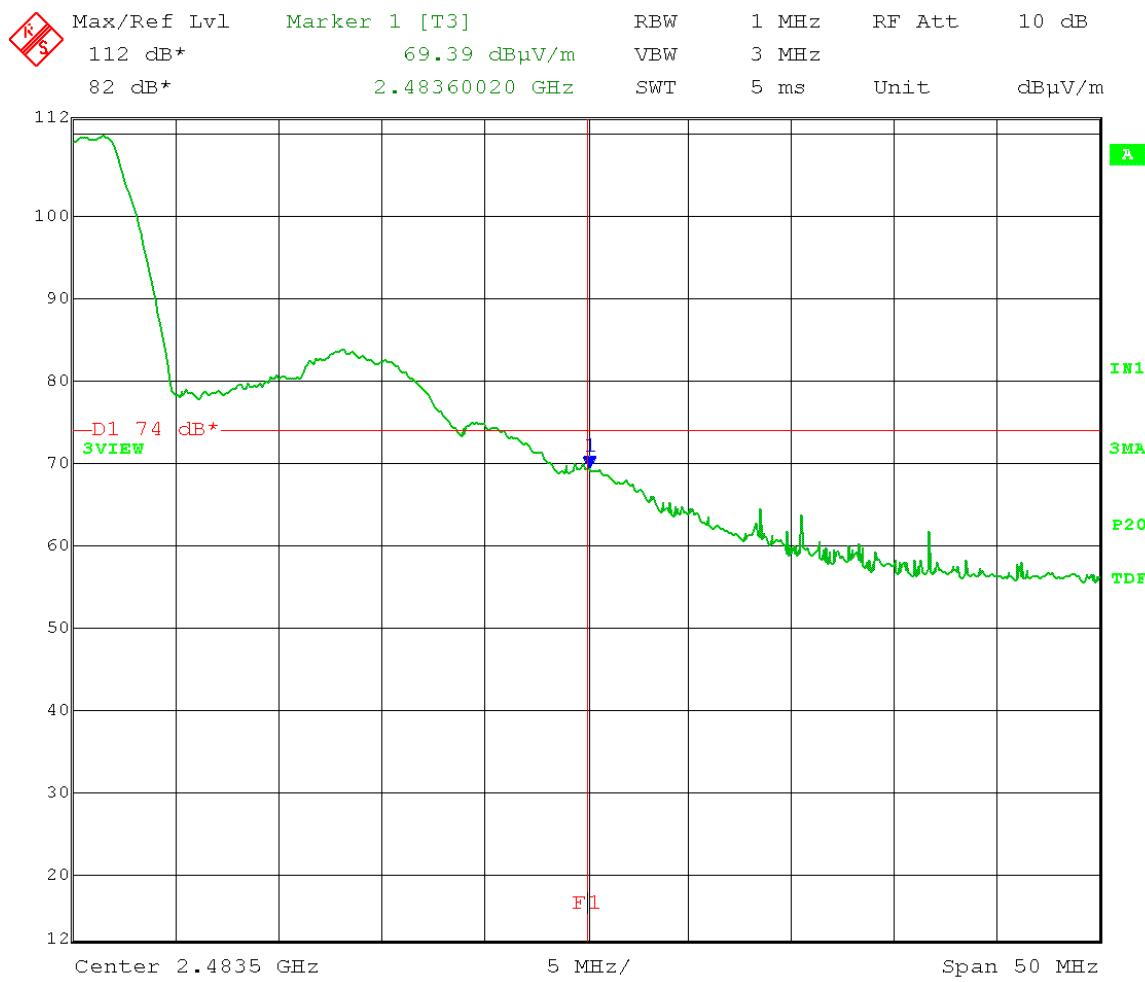
Date: 15.MAR.2016 10:07:23

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



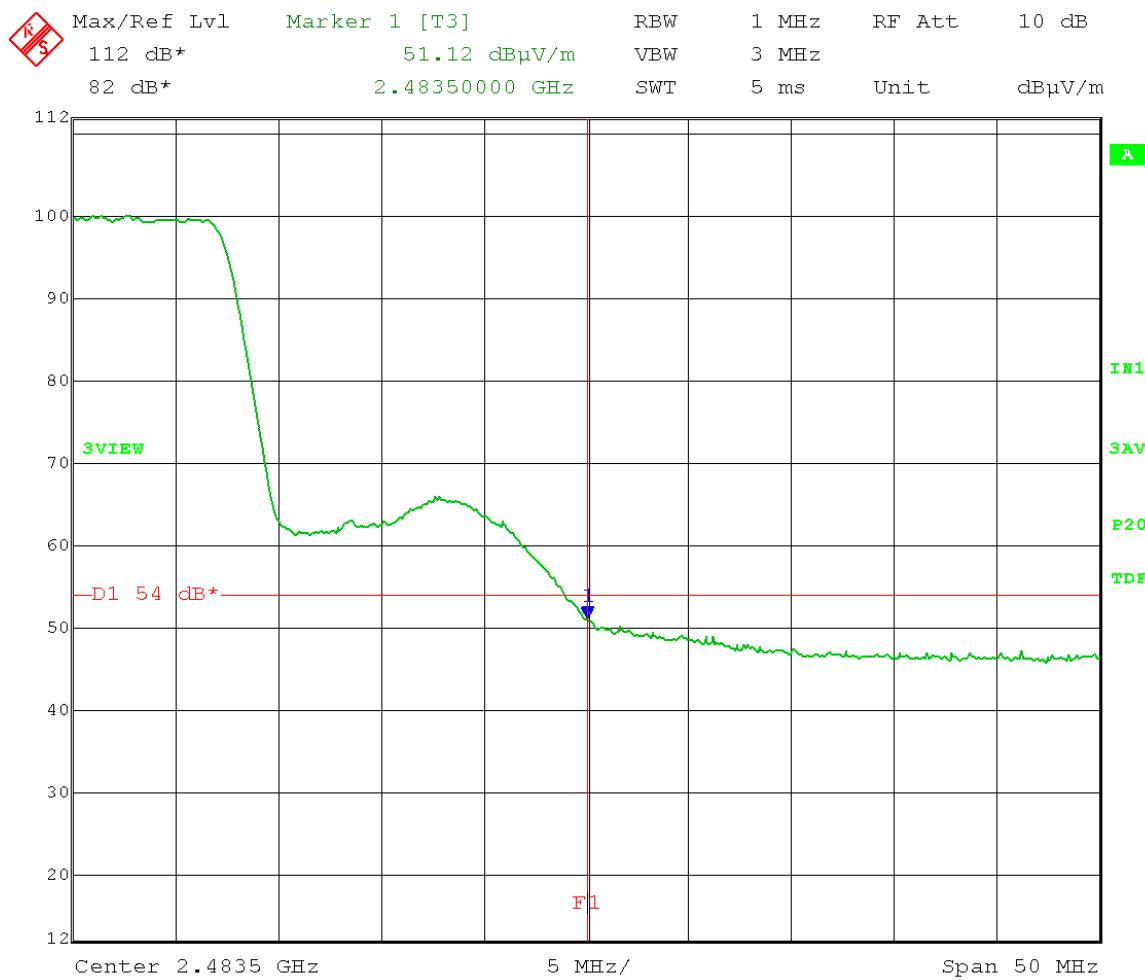
Date: 15.MAR.2016 10:08:26

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



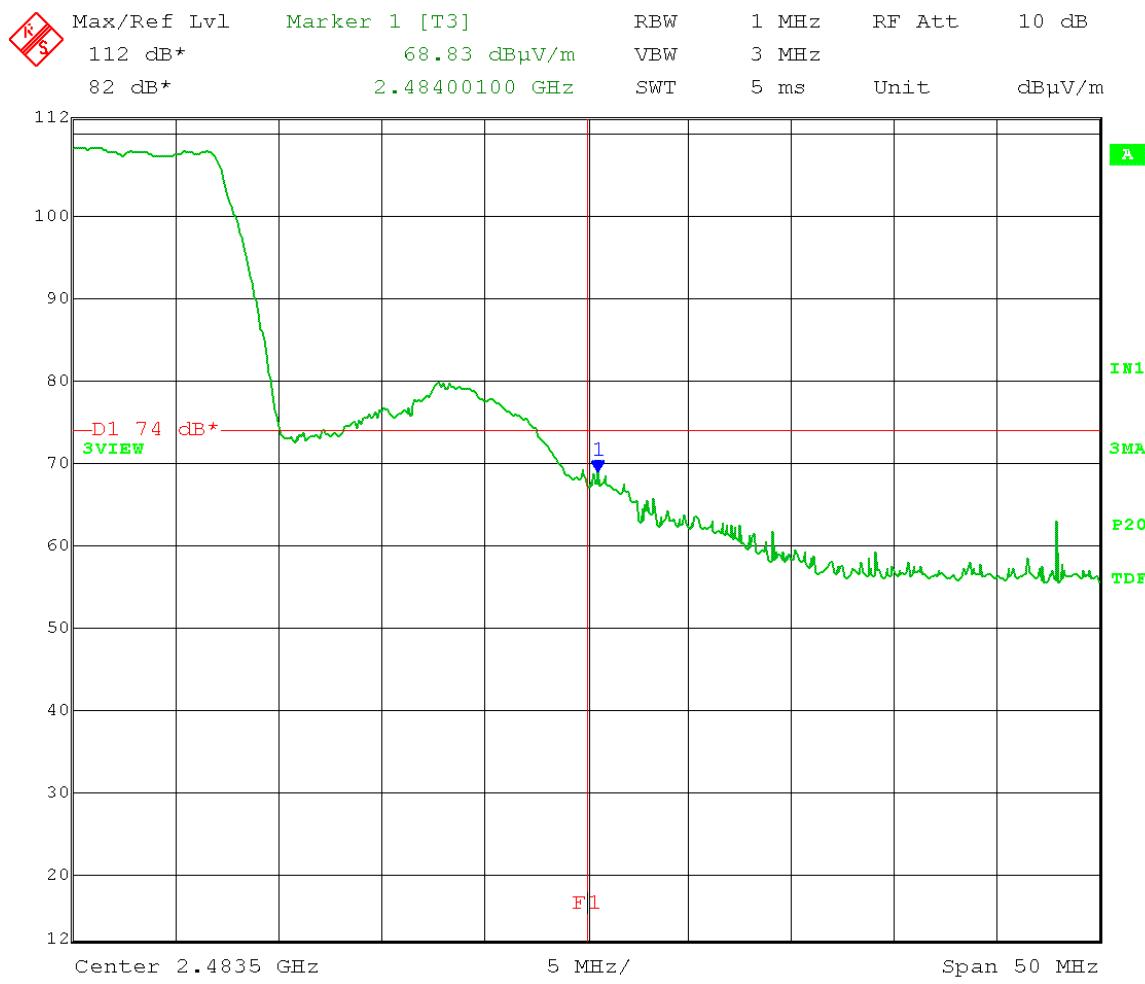
Date: 15.MAR.2016 11:16:16

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



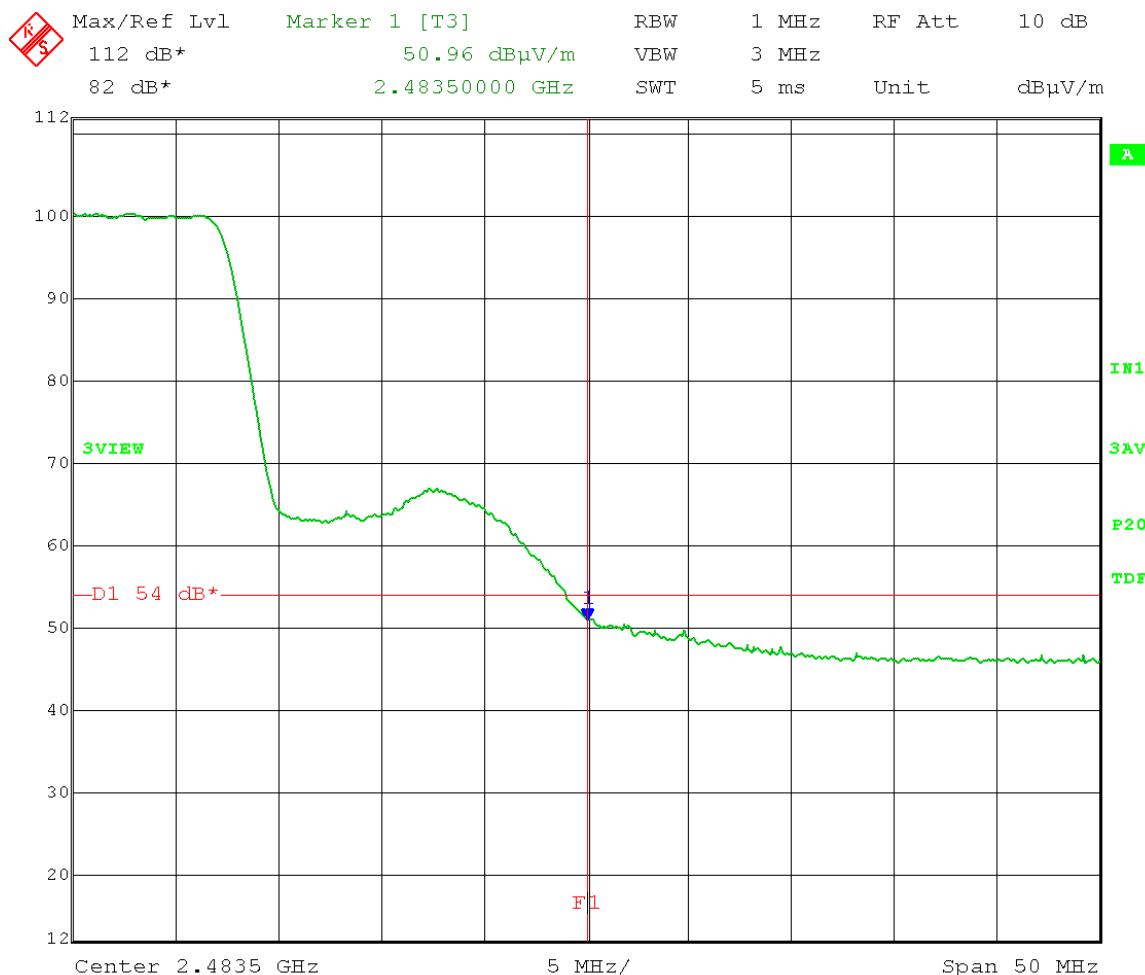
Date: 15.MAR.2016 11:17:25

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



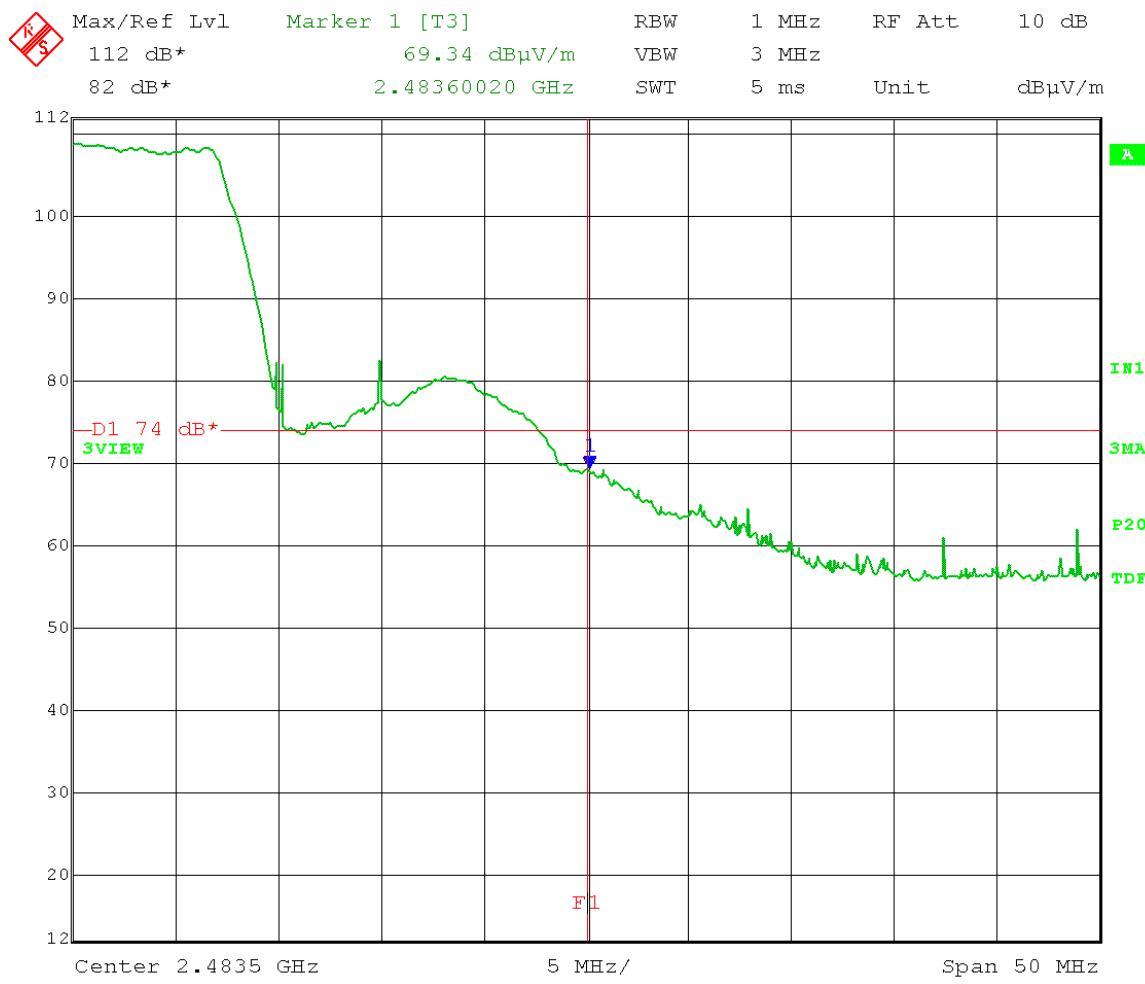
Date: 15.MAR.2016 10:02:57

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



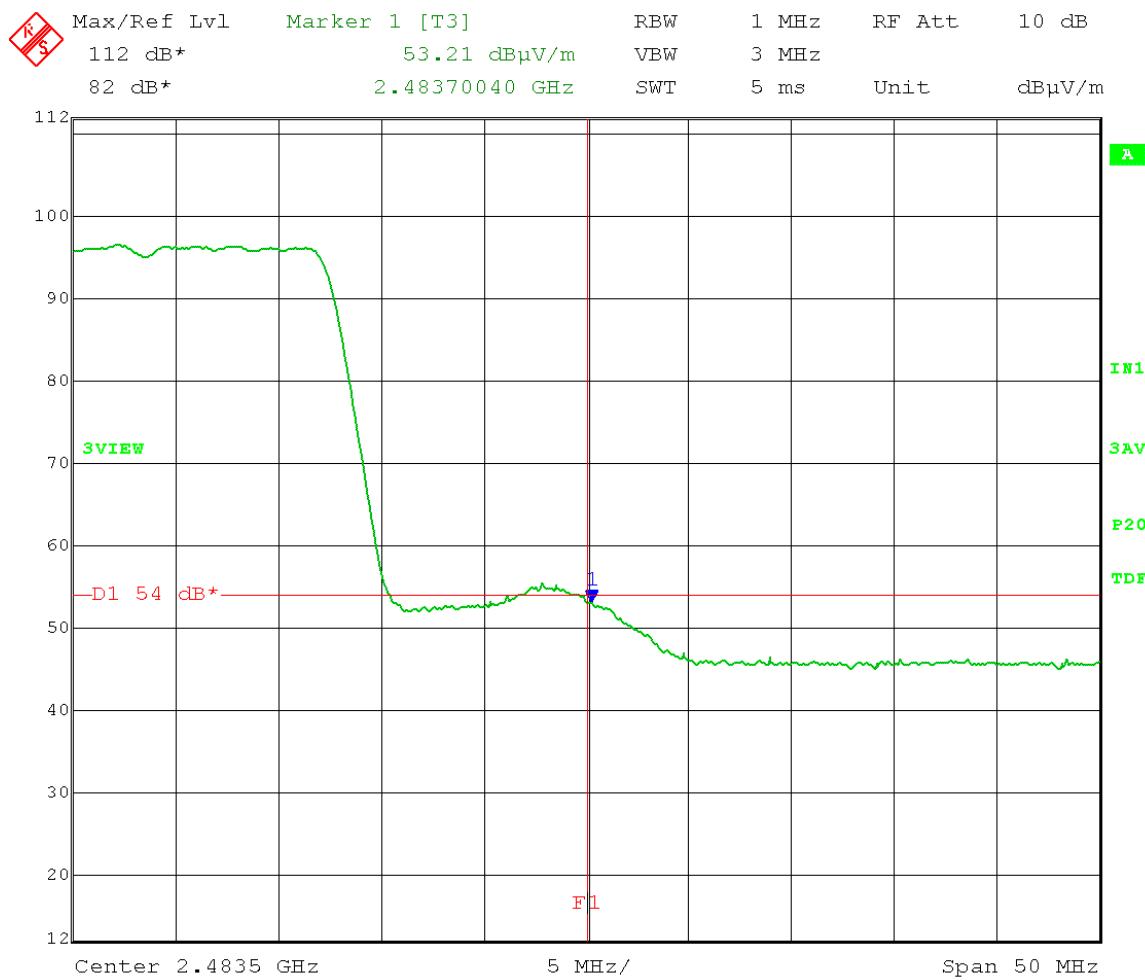
Date: 15.MAR.2016 10:04:00

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-n, MCS7
Power setting: 9

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



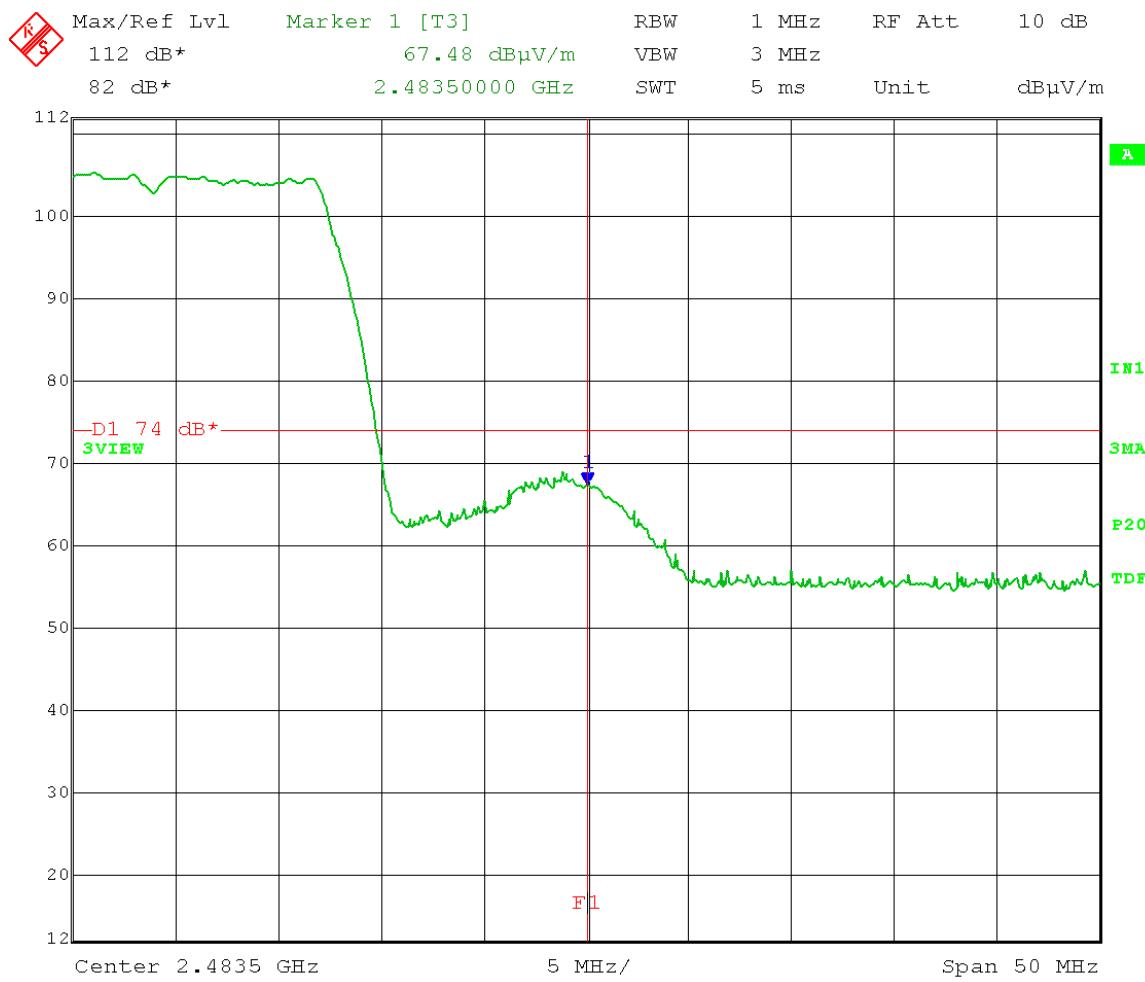
Date: 15.MAR.2016 11:12:17

Test Date: 03-15-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7
Power setting: **9**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



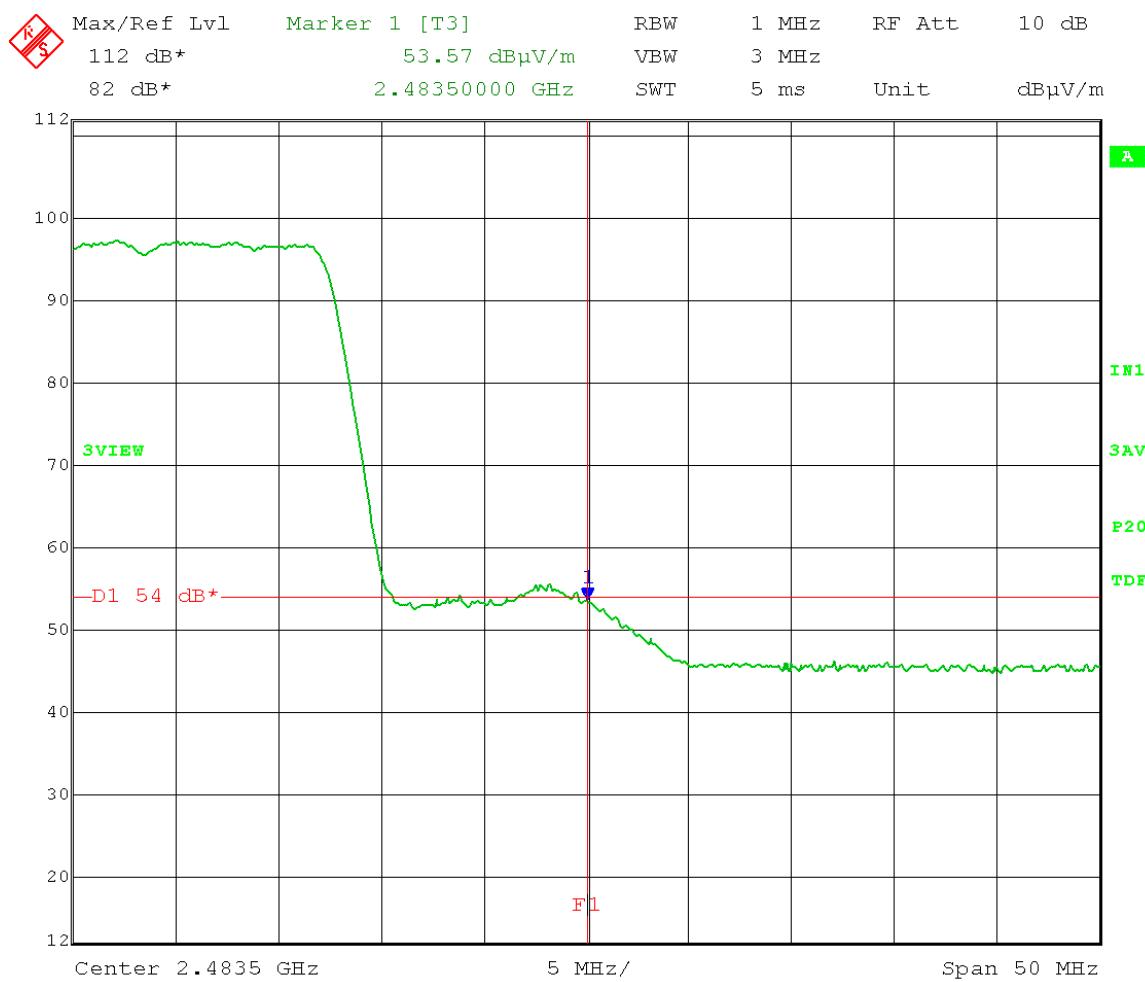
Date: 15.MAR.2016 11:13:01

Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: High, 2462 MHz, **channel 11**
 Modulation: 802.11-n, MCS7
 Power setting: **9**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



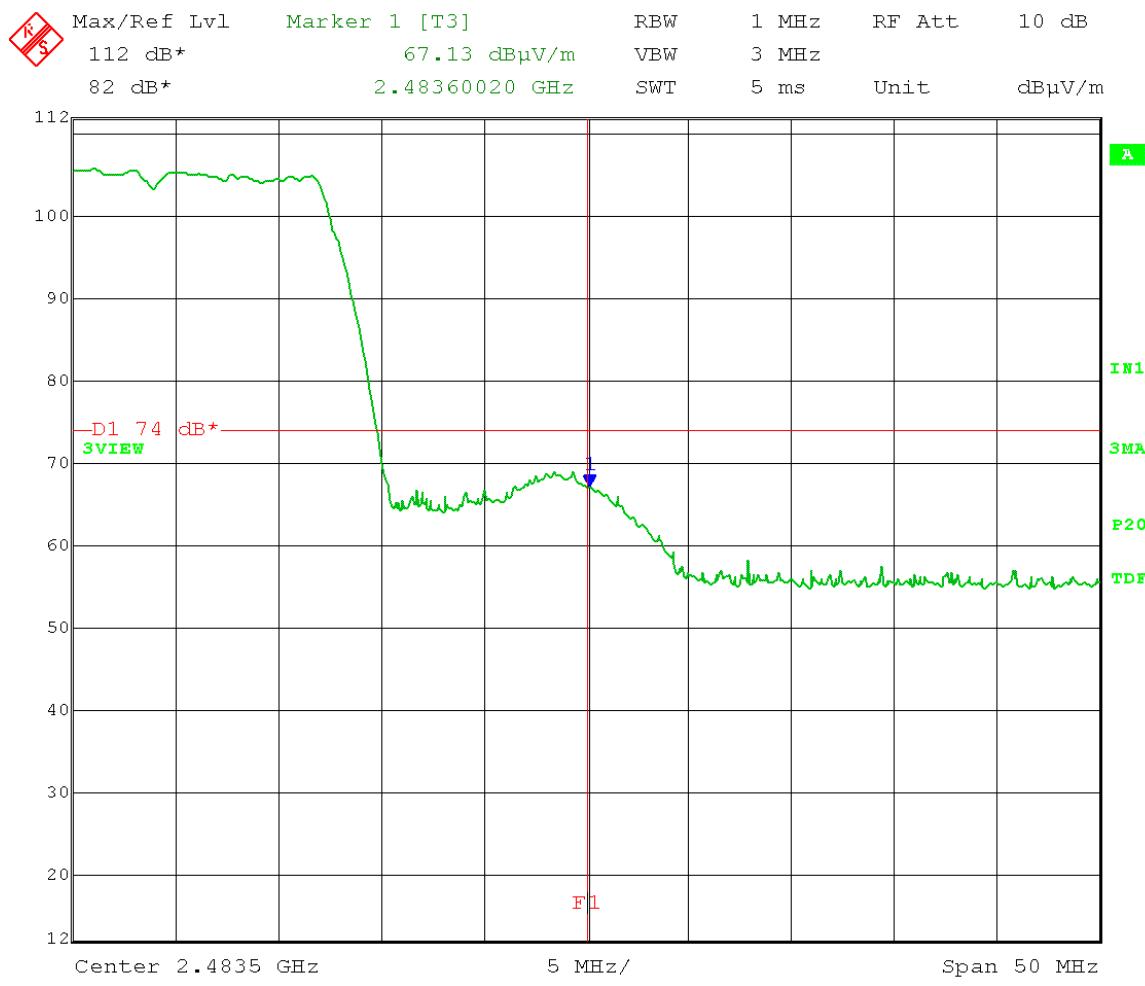
Date: 15.MAR.2016 09:56:05

Test Date: 03-15-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: High, 2462 MHz, **channel 11**
 Modulation: 802.11-n, MCS7
 Power setting: **9**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

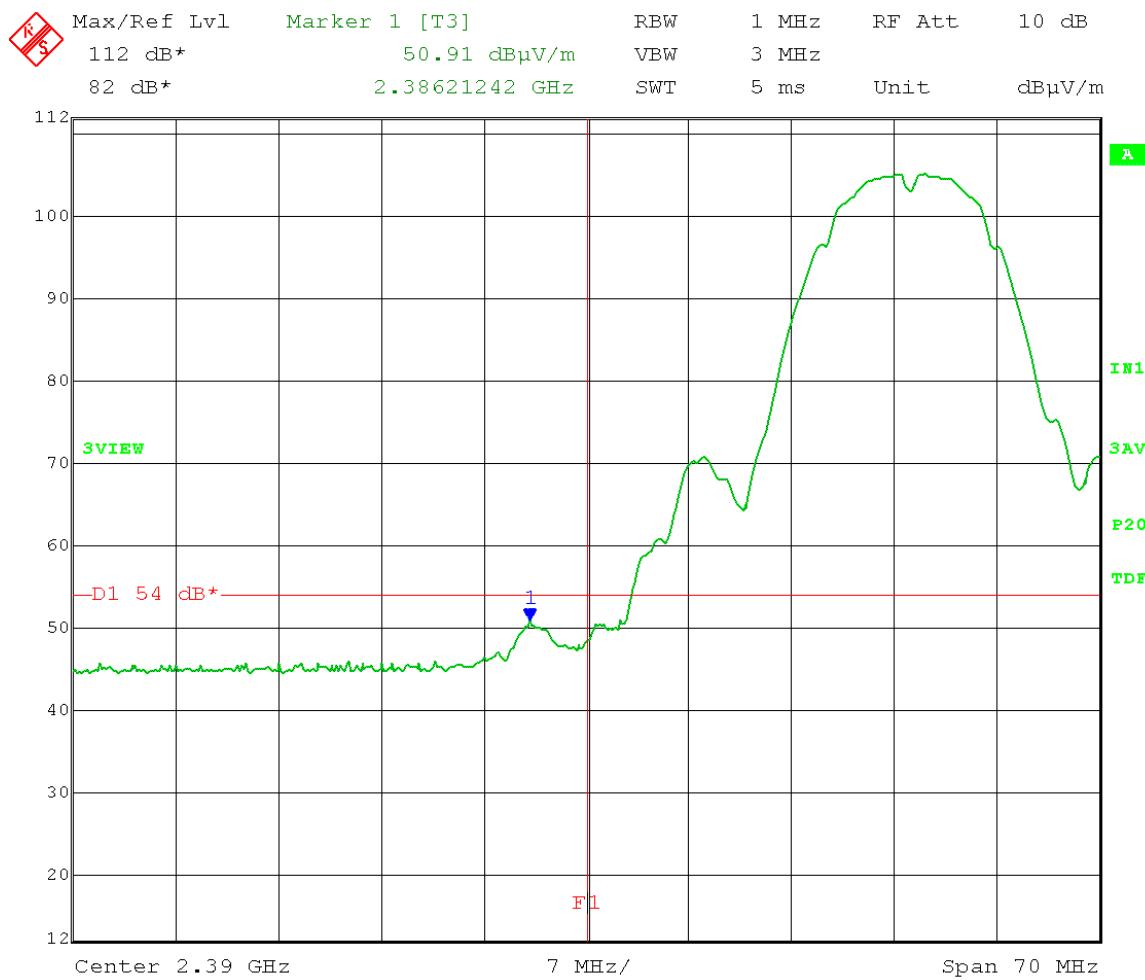


Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **18**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



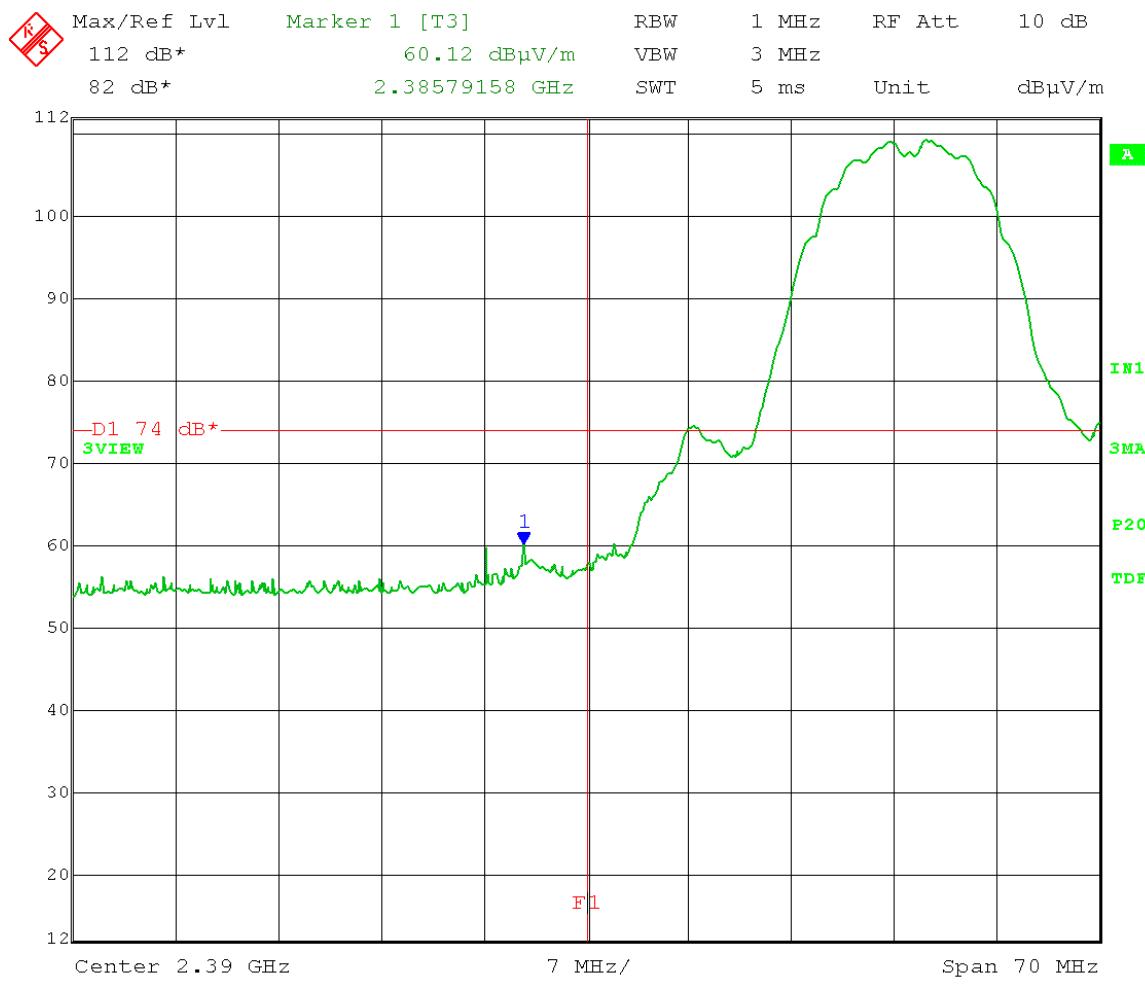
Date: 16.MAR.2016 08:58:14

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

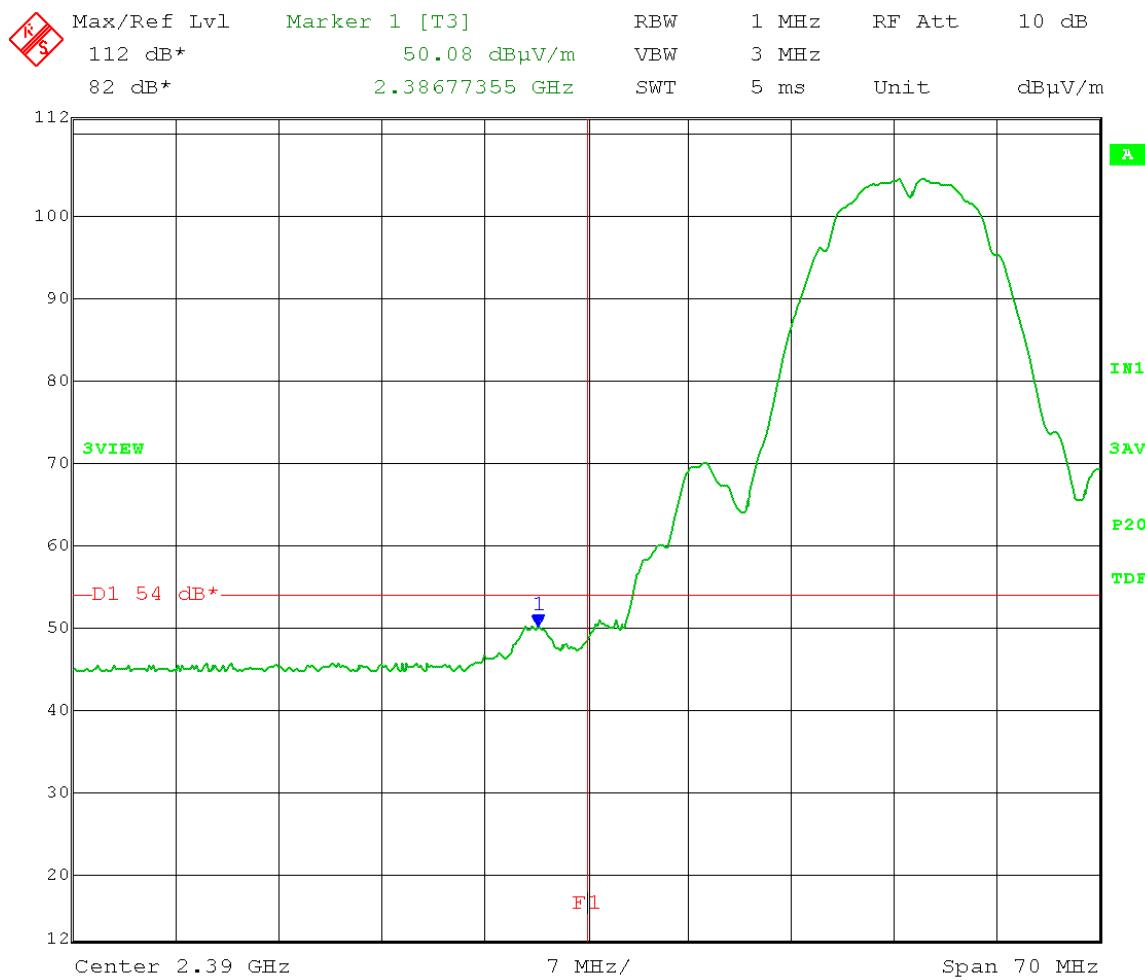


Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

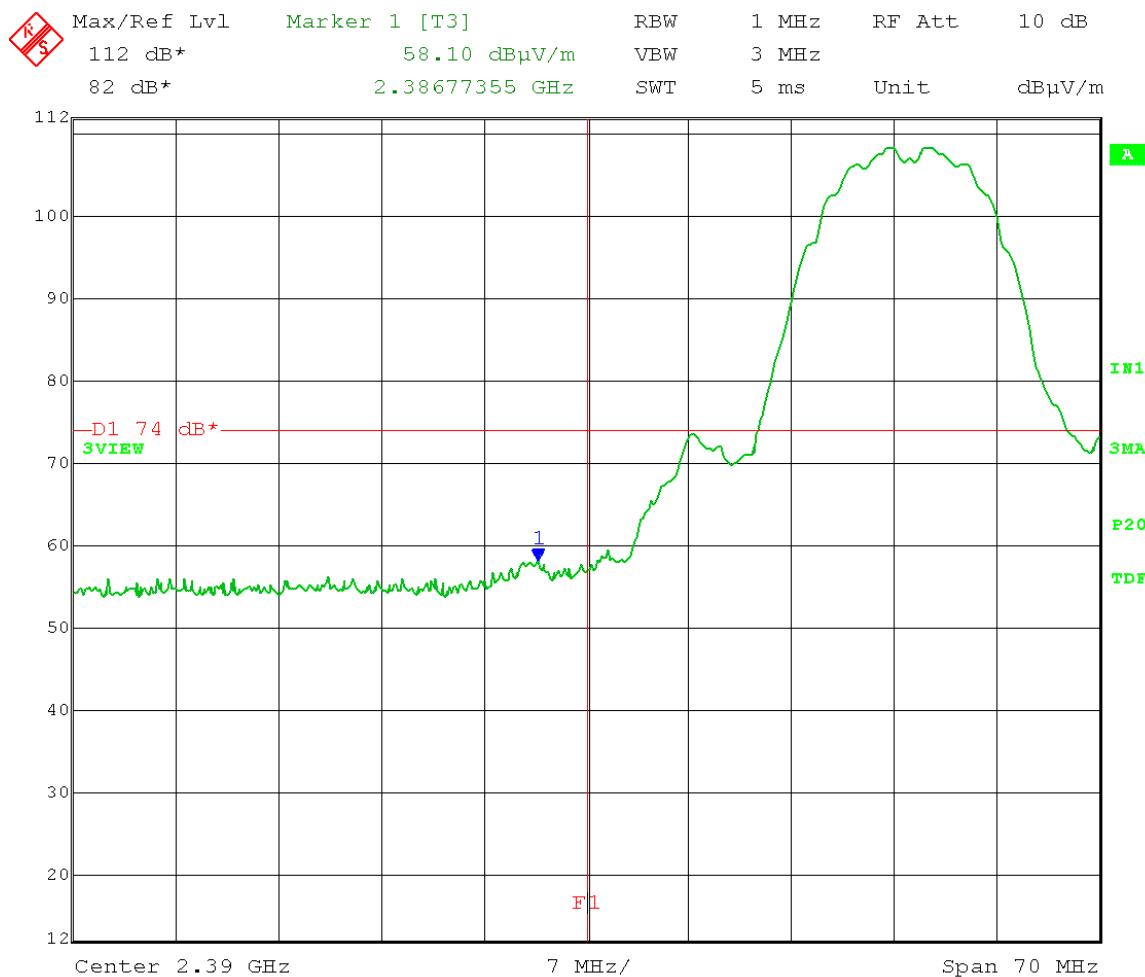


Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **18**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



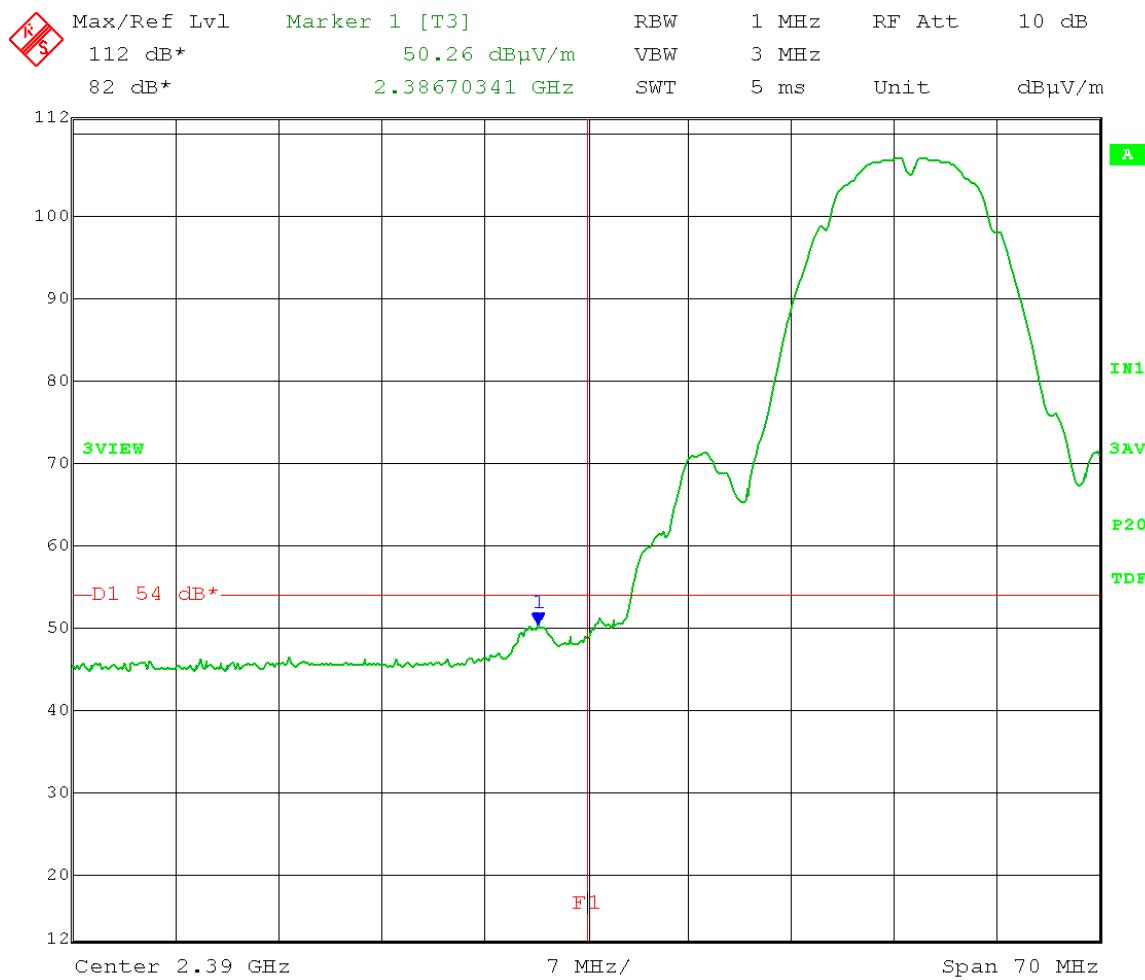
Date: 16.MAR.2016 08:06:46

Test Date: 03-17-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **18**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



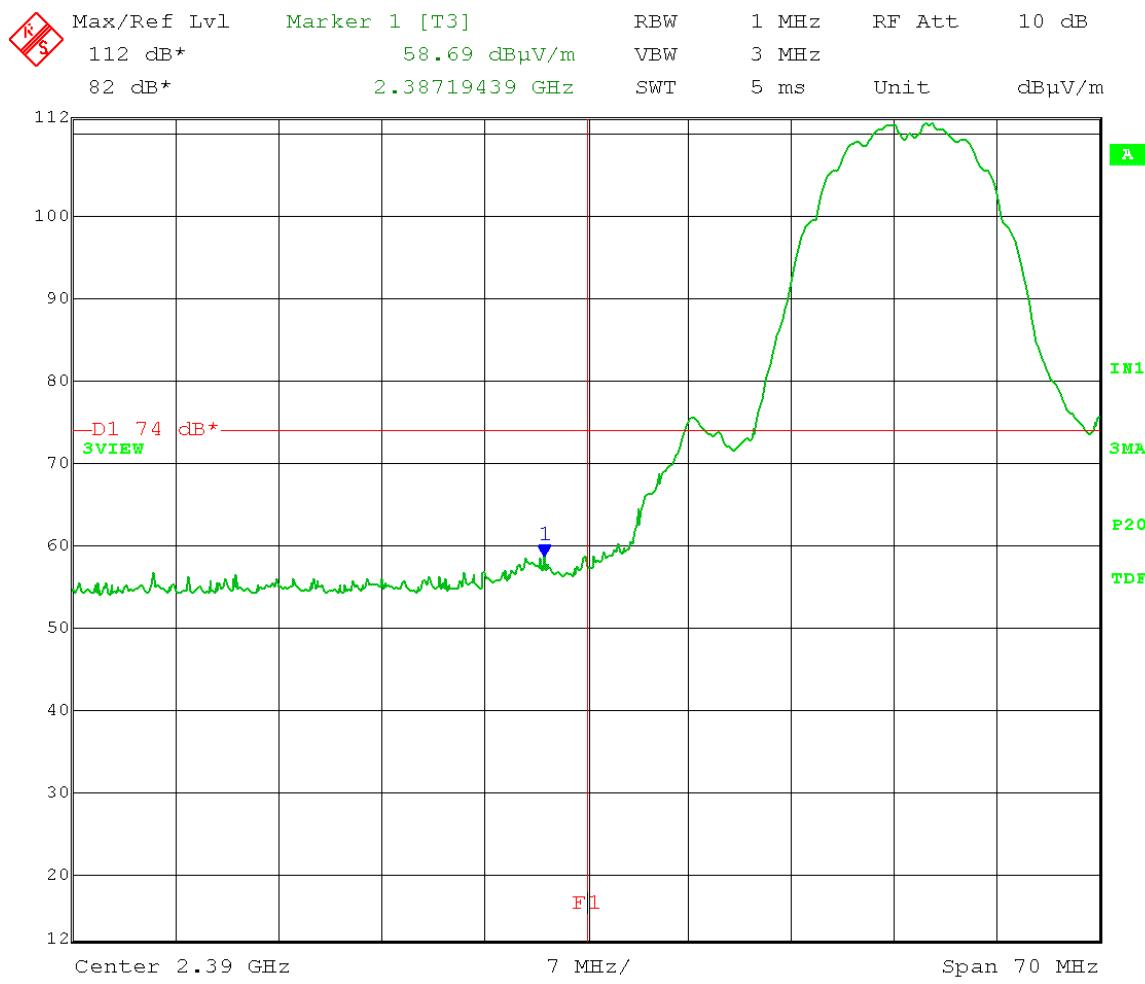
Date: 17.MAR.2016 12:28:52

Test Date: 03-17-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

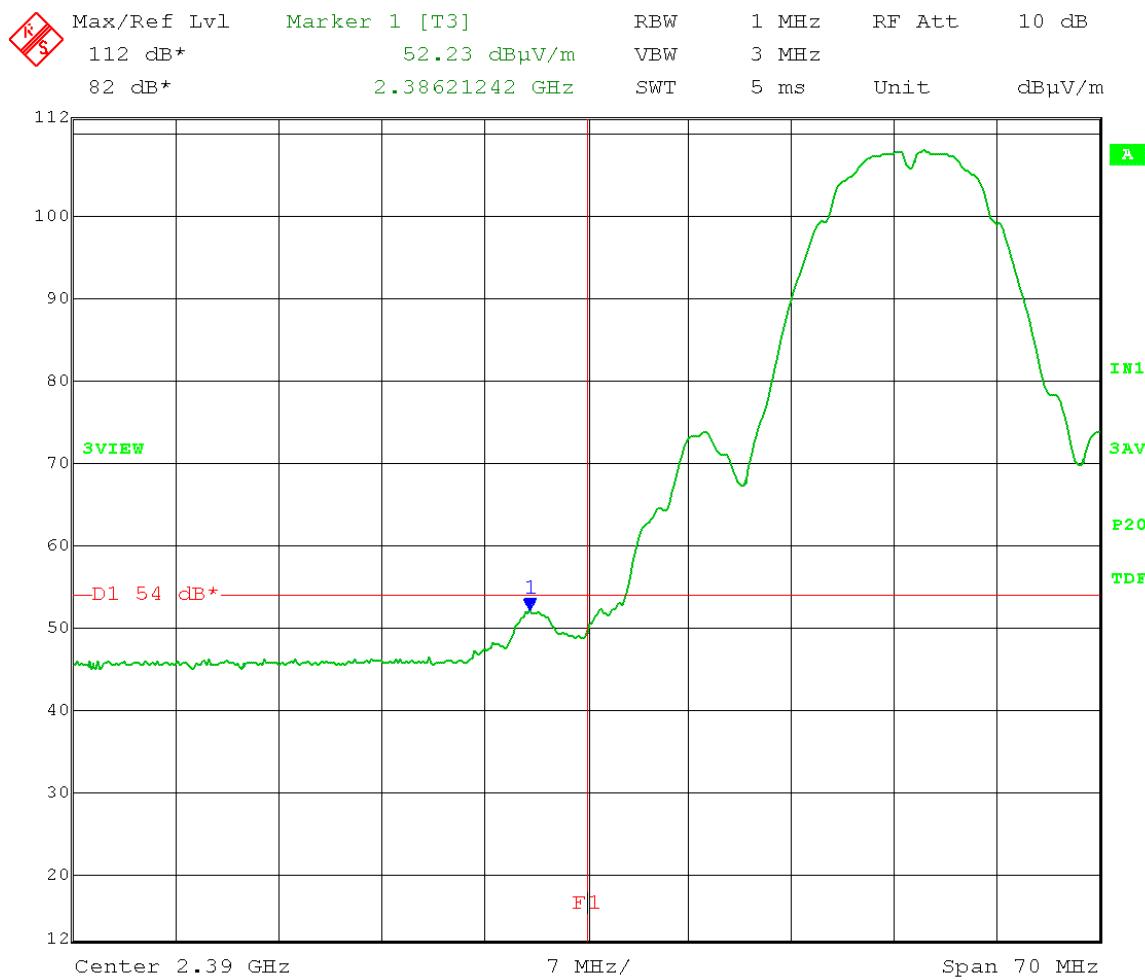


Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



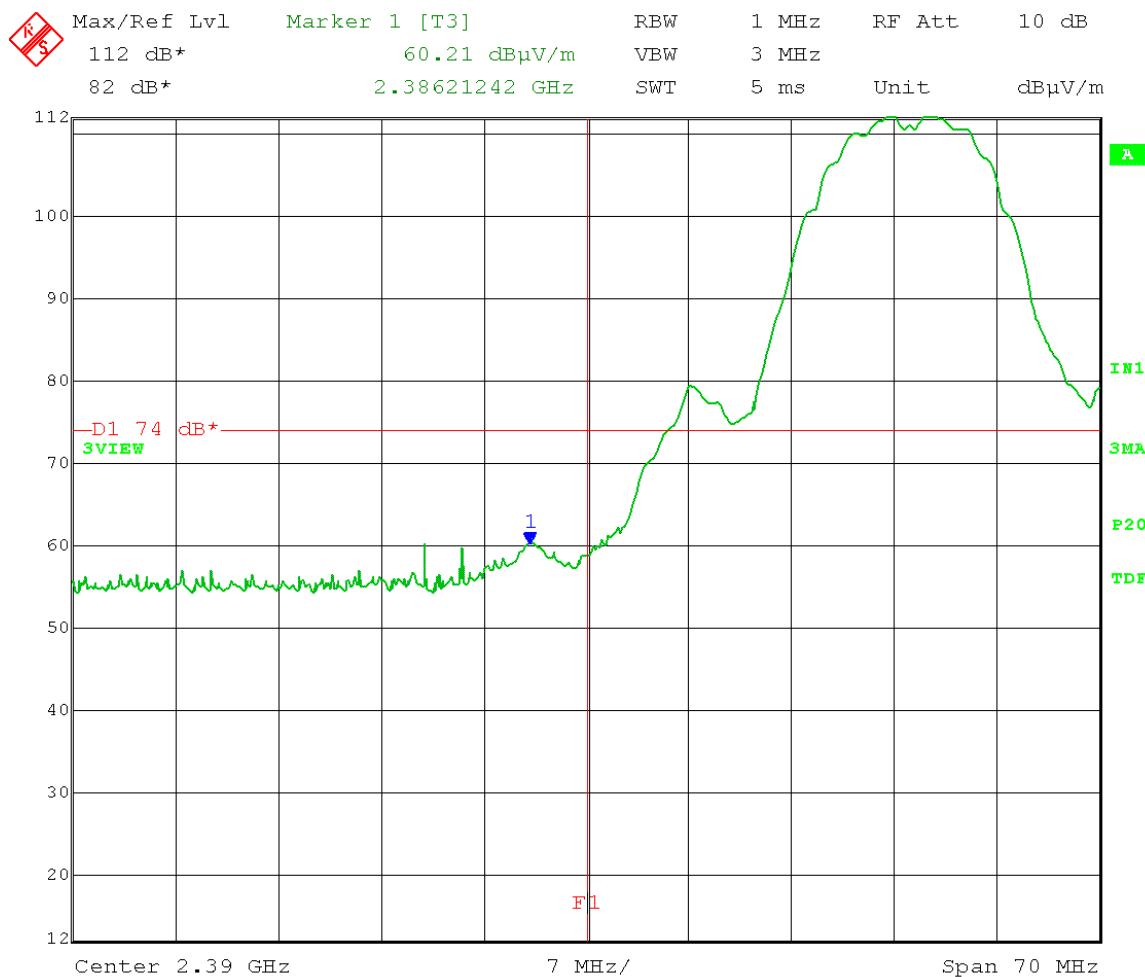
Date: 16.MAR.2016 12:26:10

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



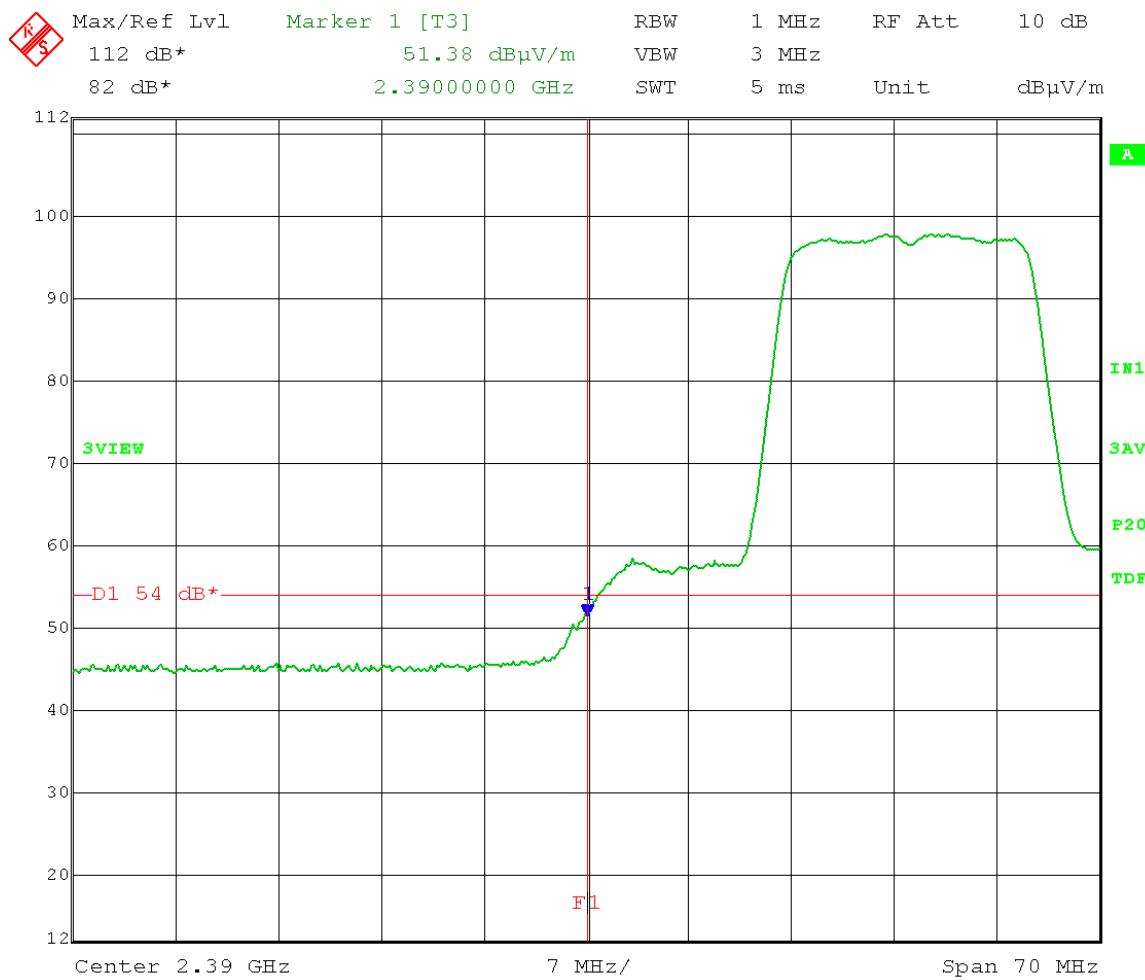
Date: 16.MAR.2016 12:27:16

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **13**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



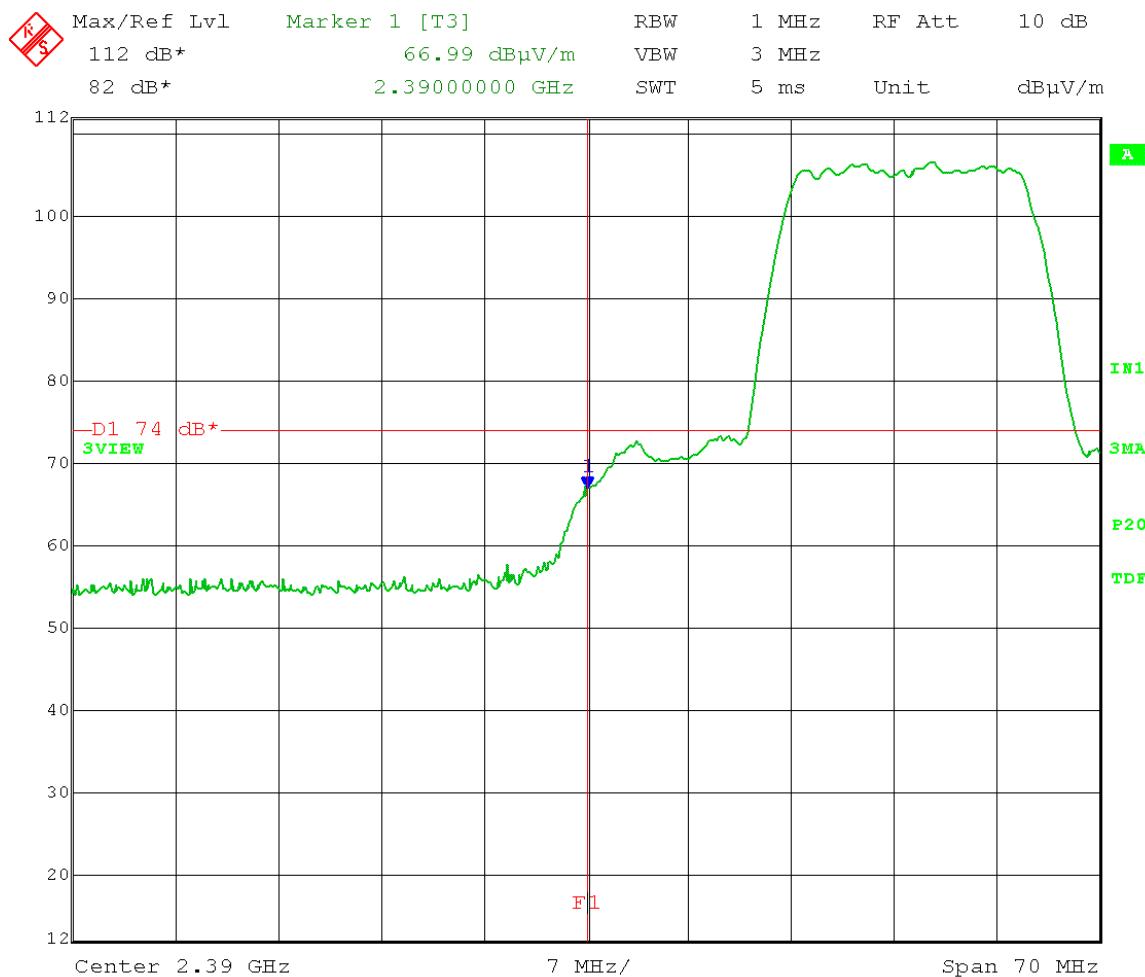
Date: 16.MAR.2016 09:15:17

Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **13**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



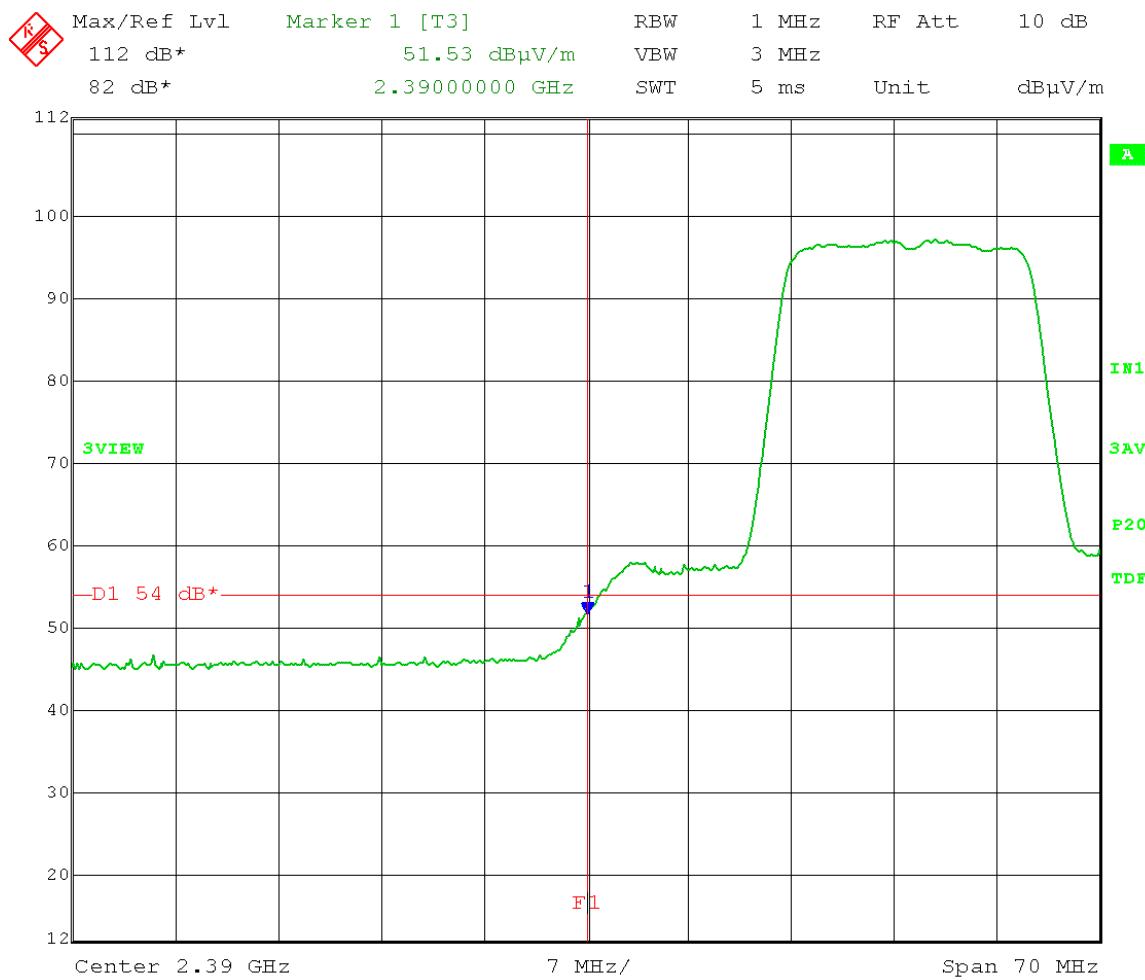
Date: 16.MAR.2016 09:15:52

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **13**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



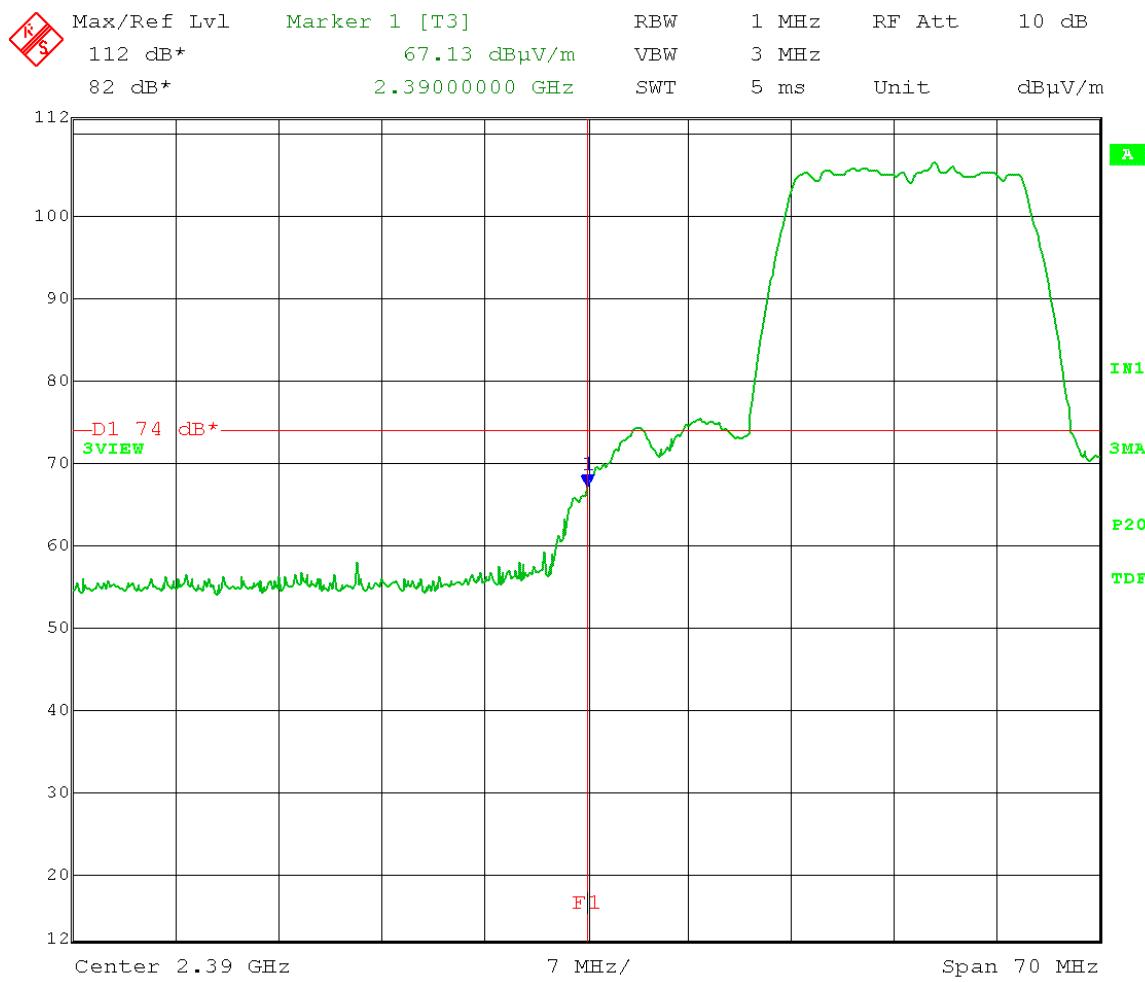
Date: 16.MAR.2016 08:11:40

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **13**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

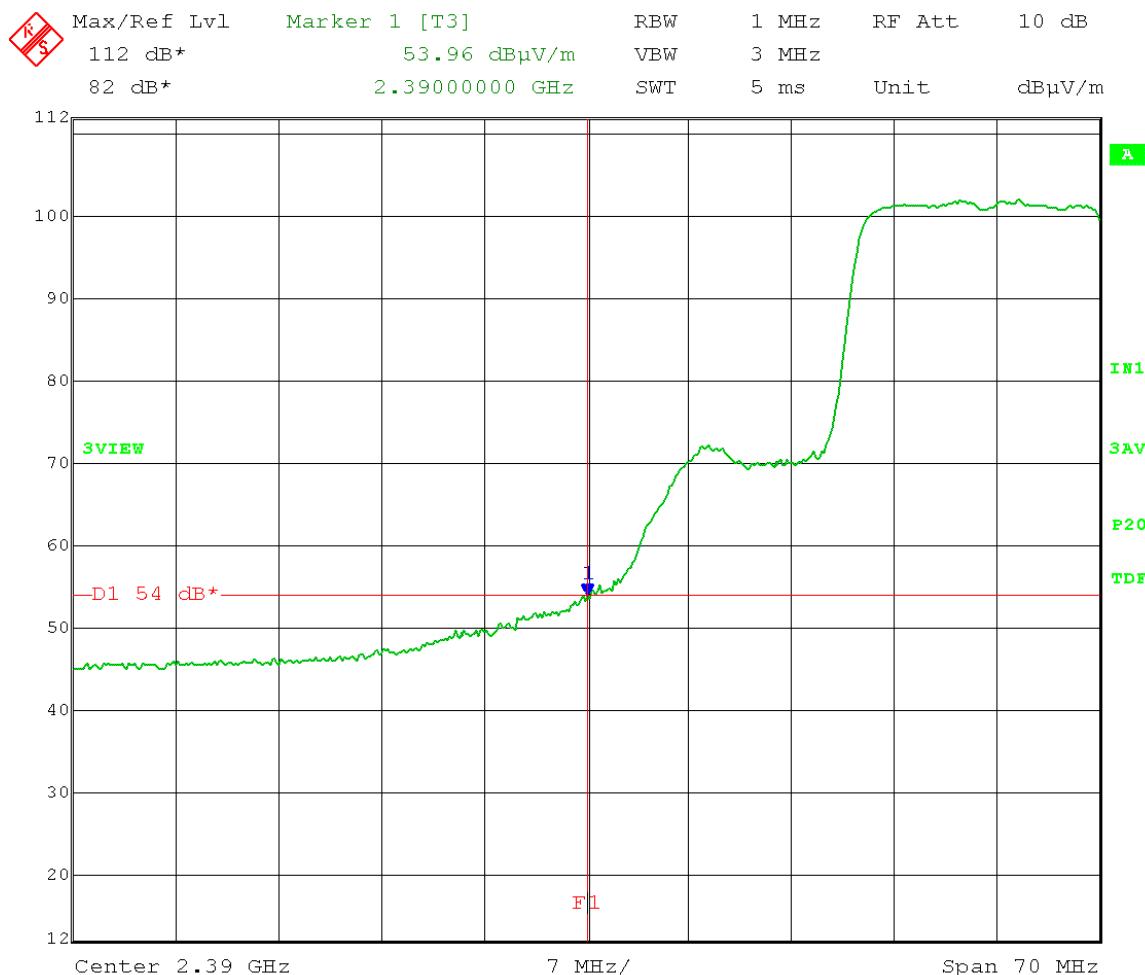


Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



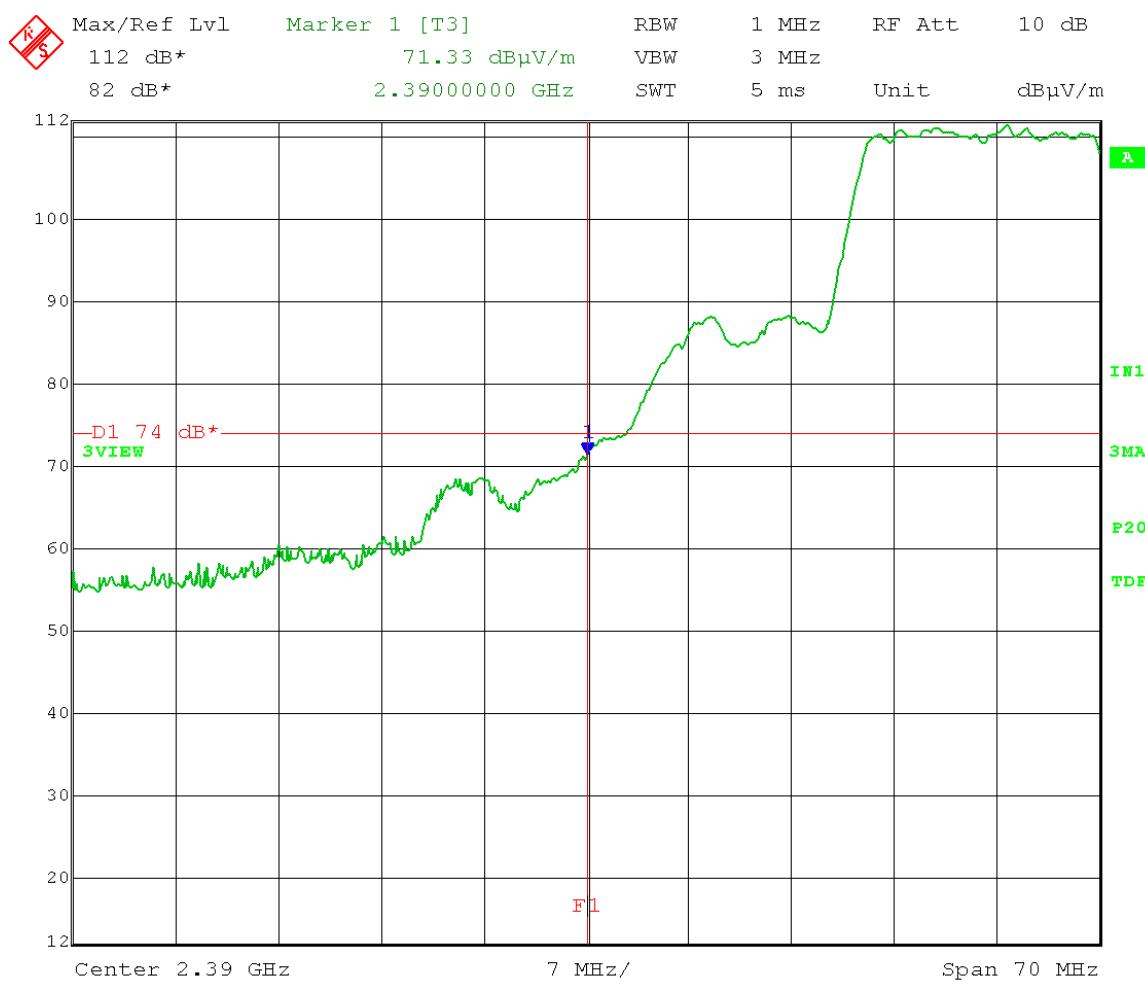
Date: 16.MAR.2016 09:19:51

Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #1
 Channel: 2417 MHz, **channel 2**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **17**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



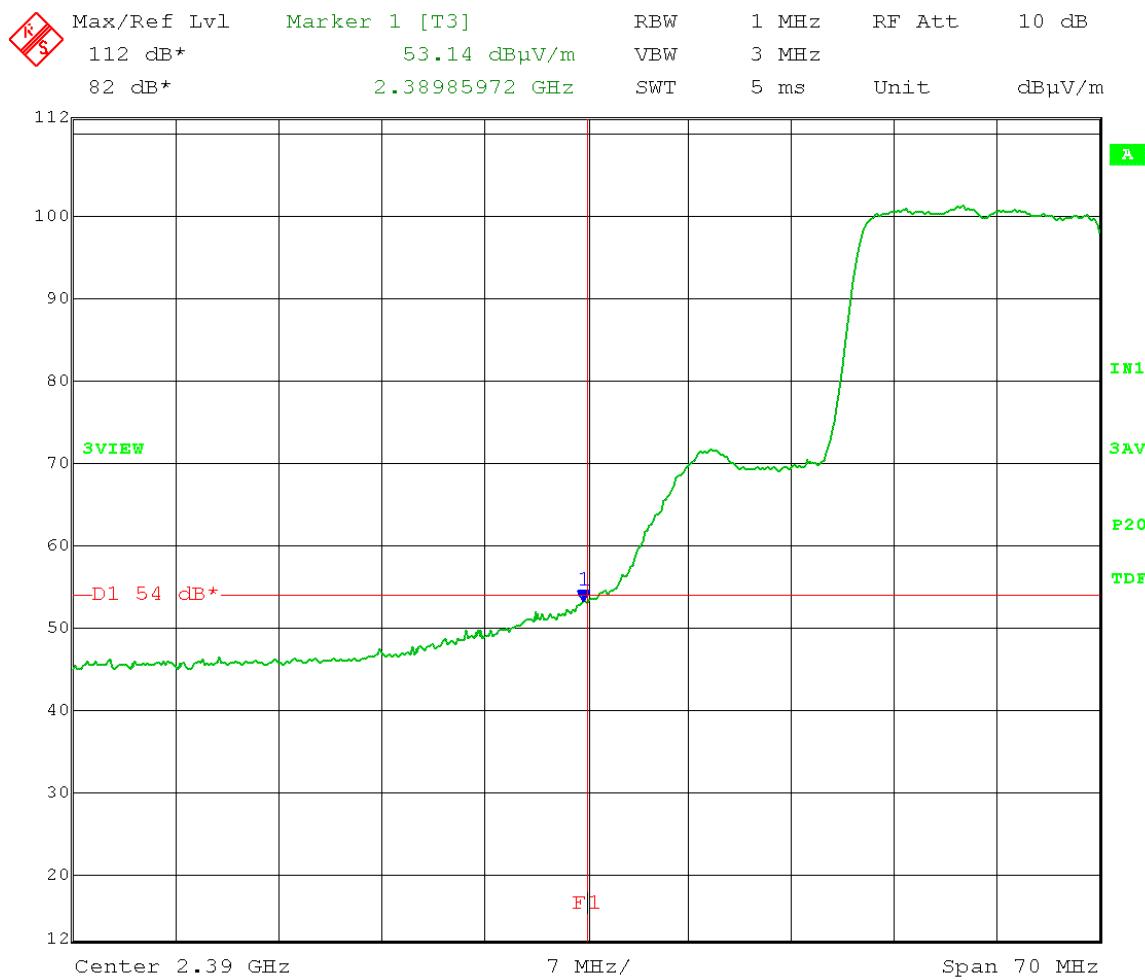
Date: 16.MAR.2016 09:20:44

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



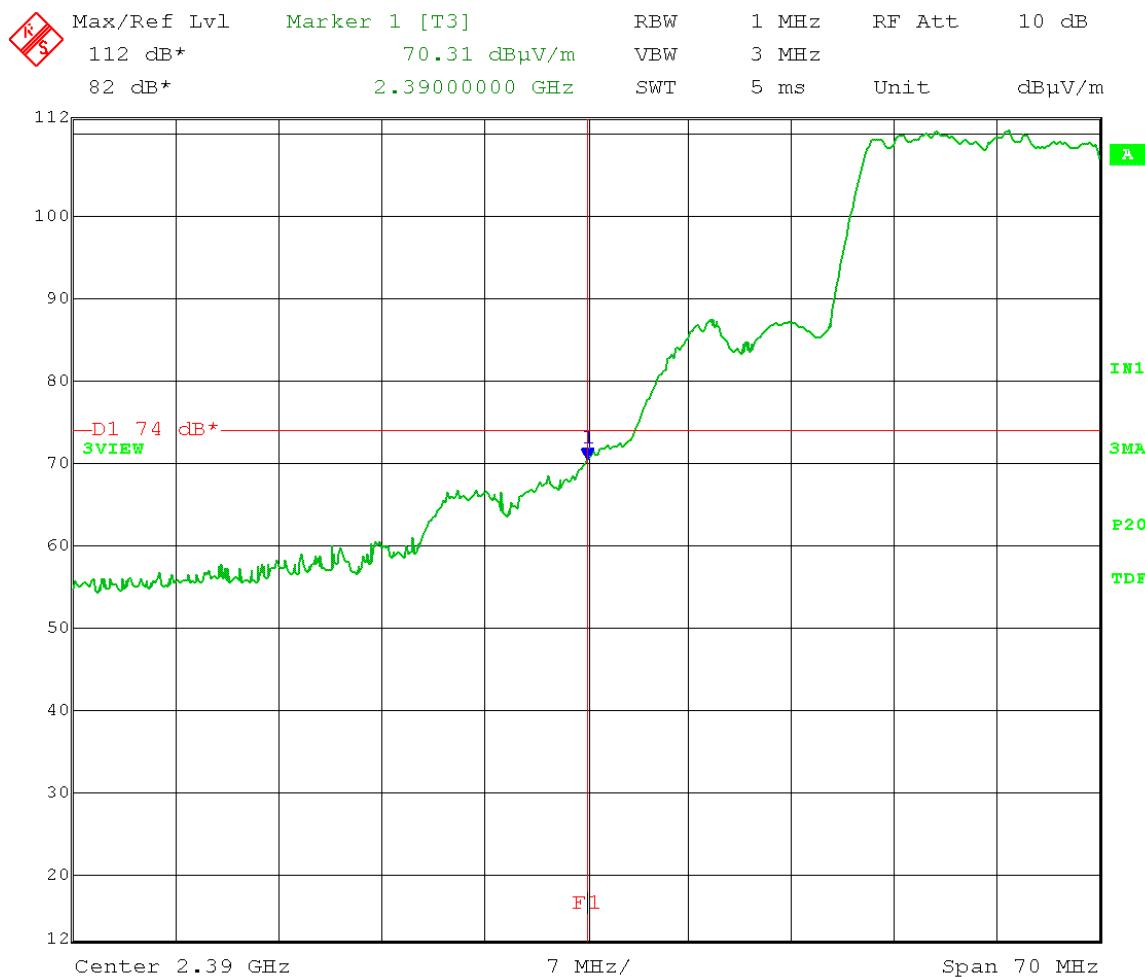
Date: 16.MAR.2016 08:15:31

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



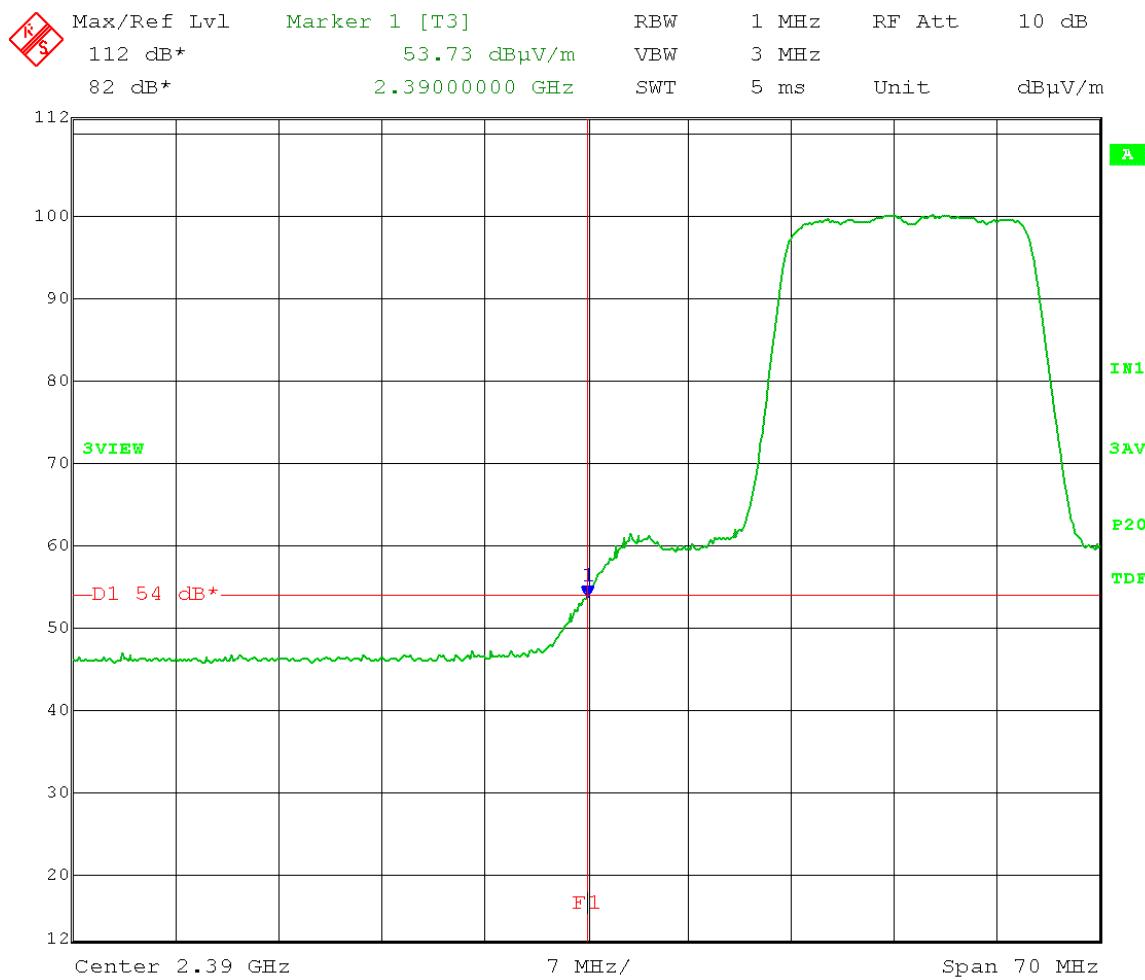
Date: 16.MAR.2016 08:16:23

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **12**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



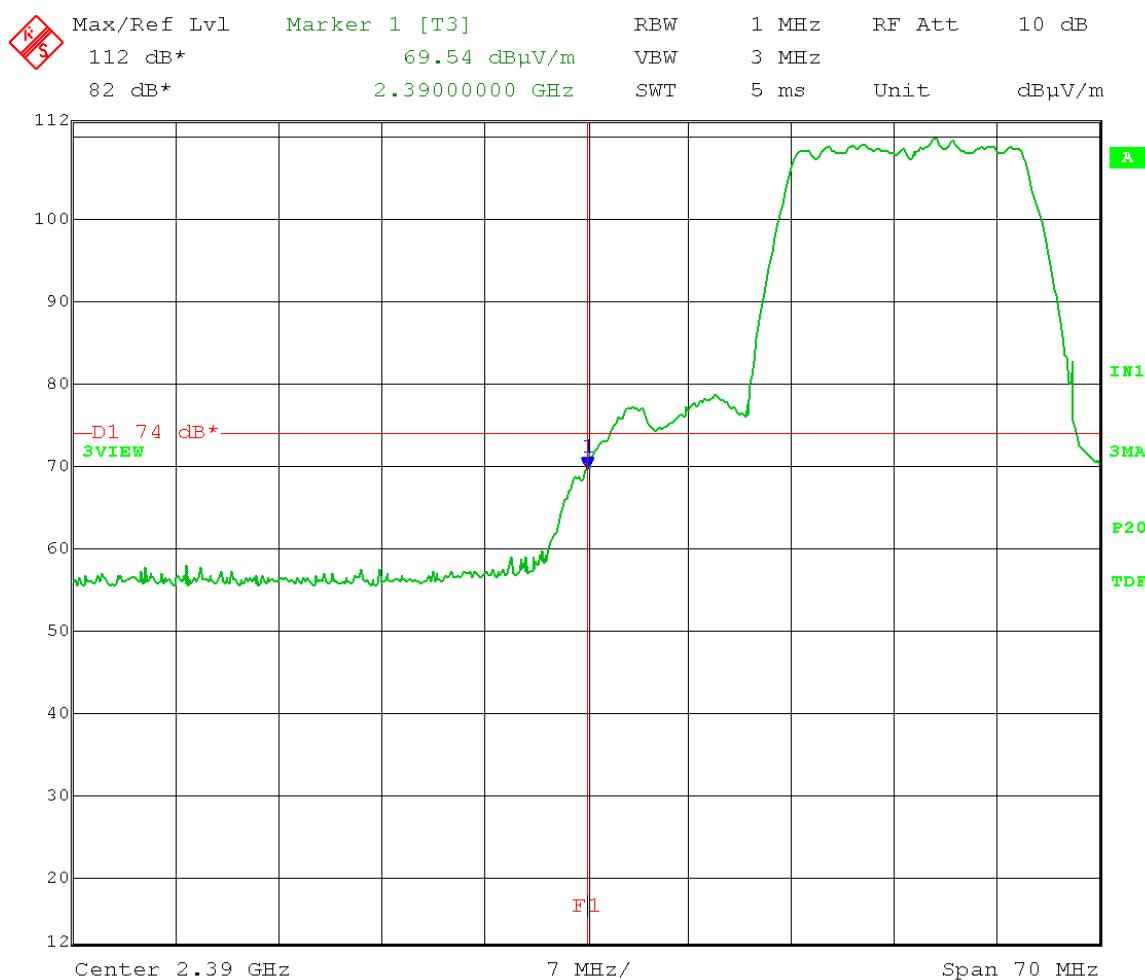
Date: 16.MAR.2016 10:40:07

Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **12**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



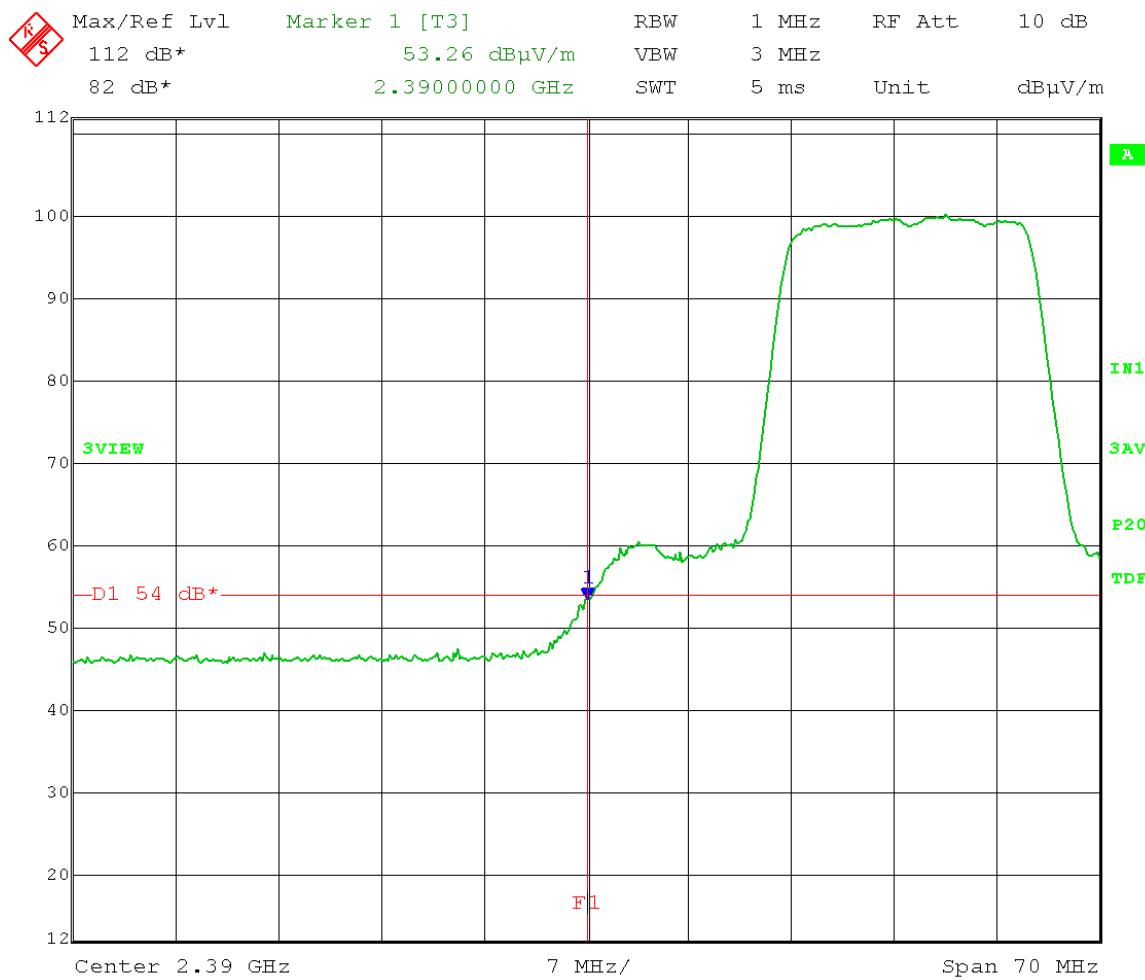
Date: 16.MAR.2016 10:41:24

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **12**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



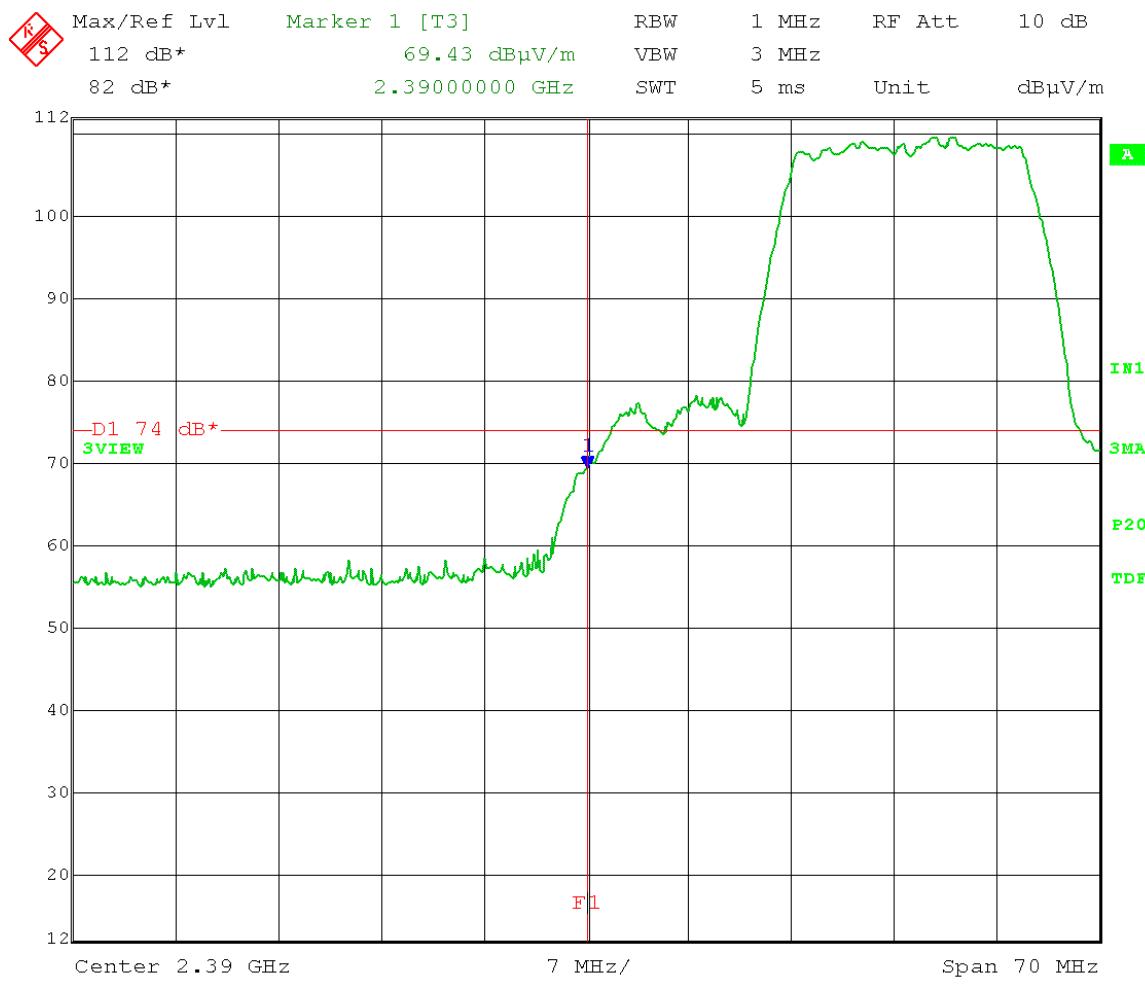
Date: 16.MAR.2016 12:30:57

Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **12**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

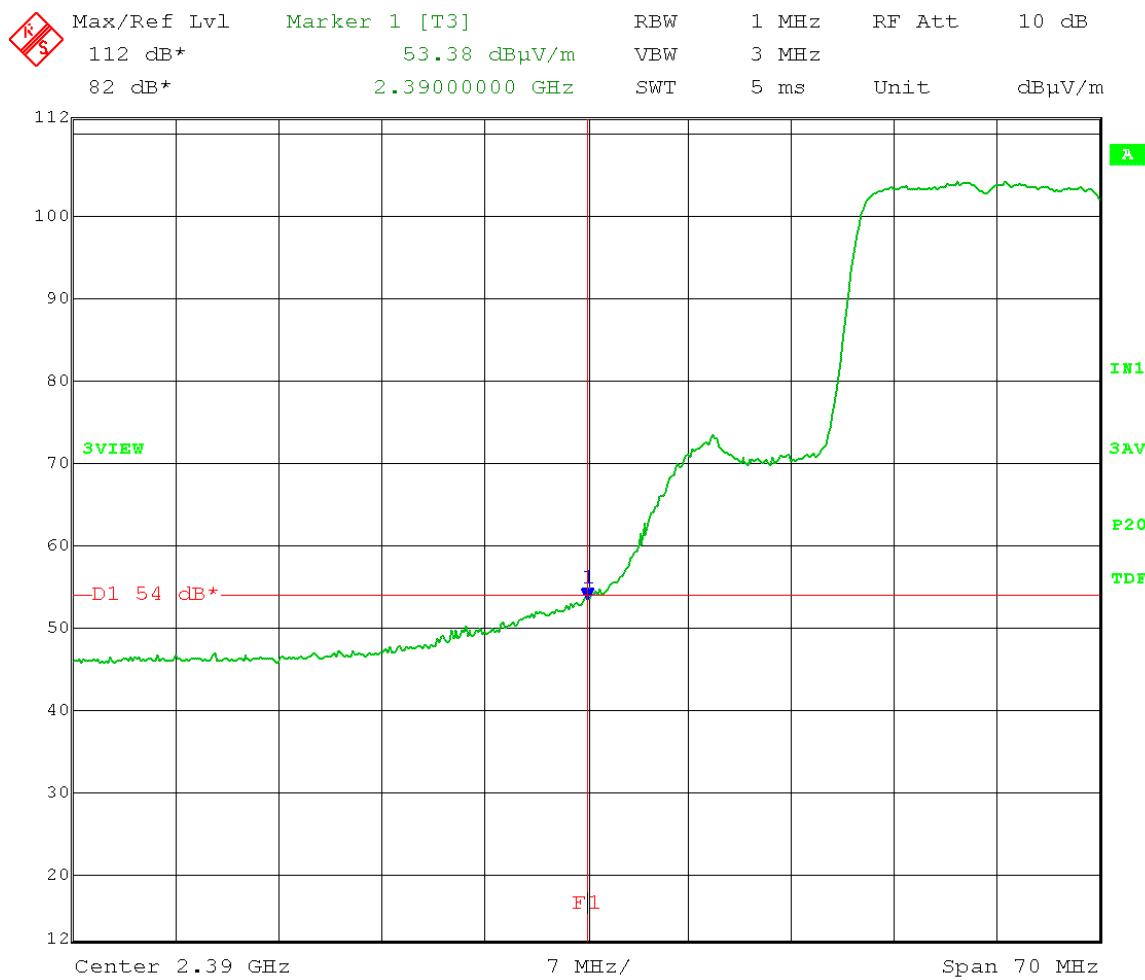


Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **16**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



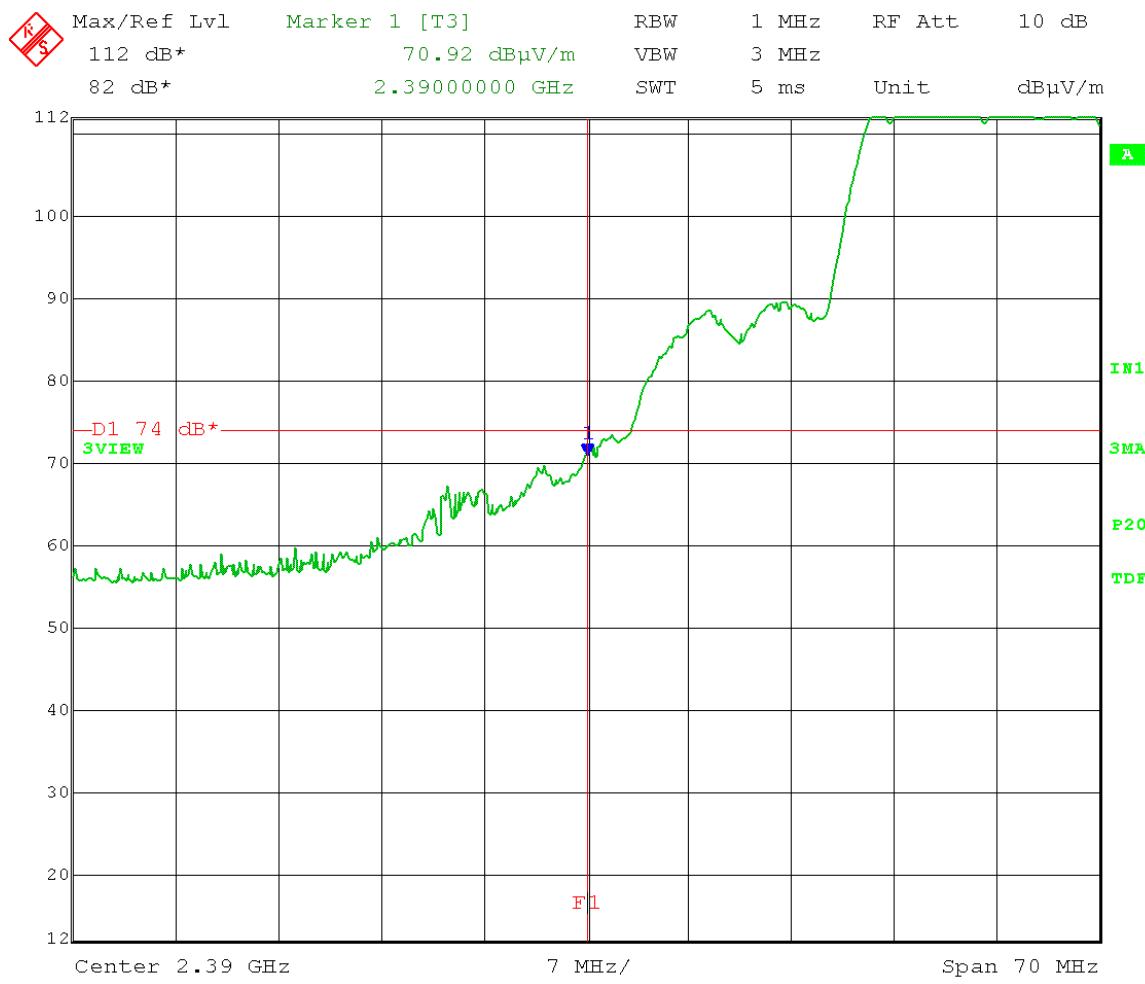
Date: 16.MAR.2016 10:47:13

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **16**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

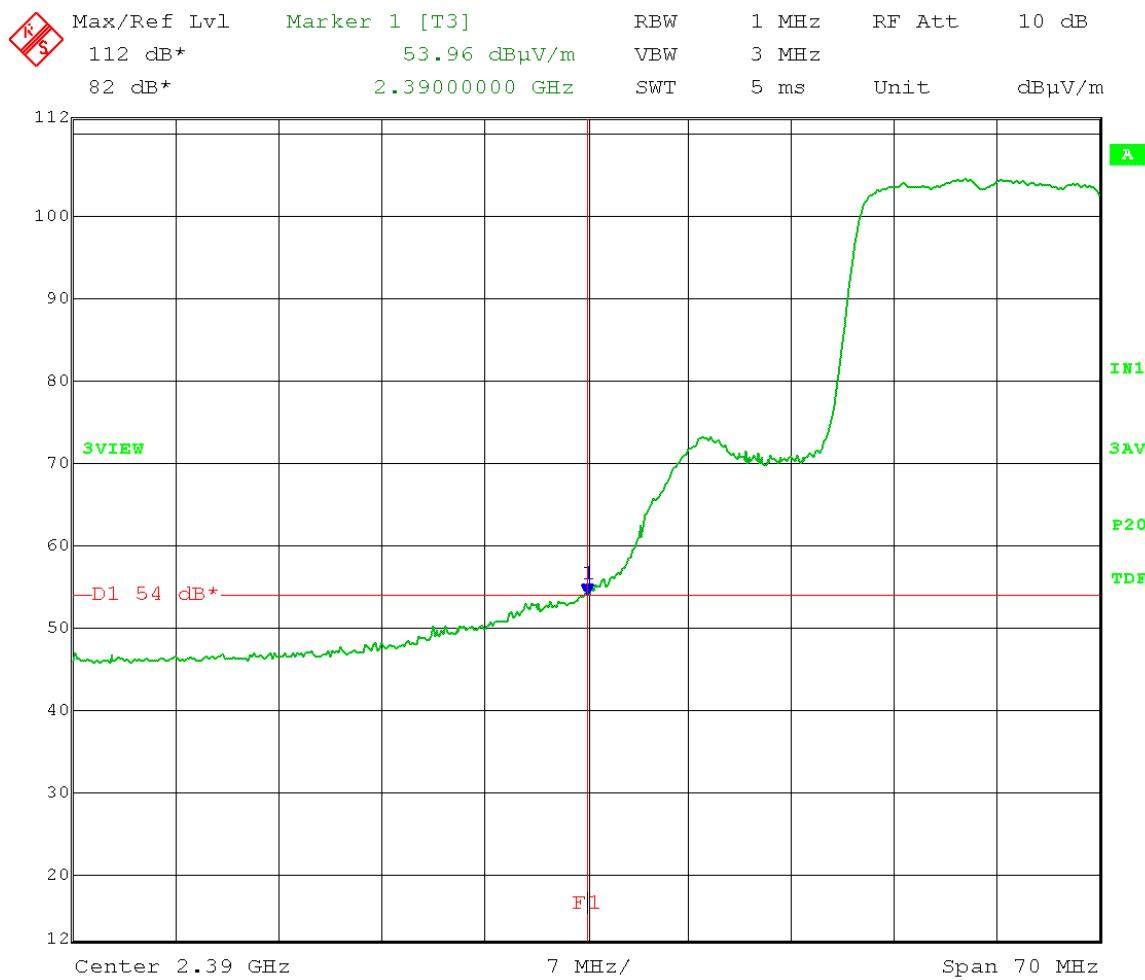


Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **16**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

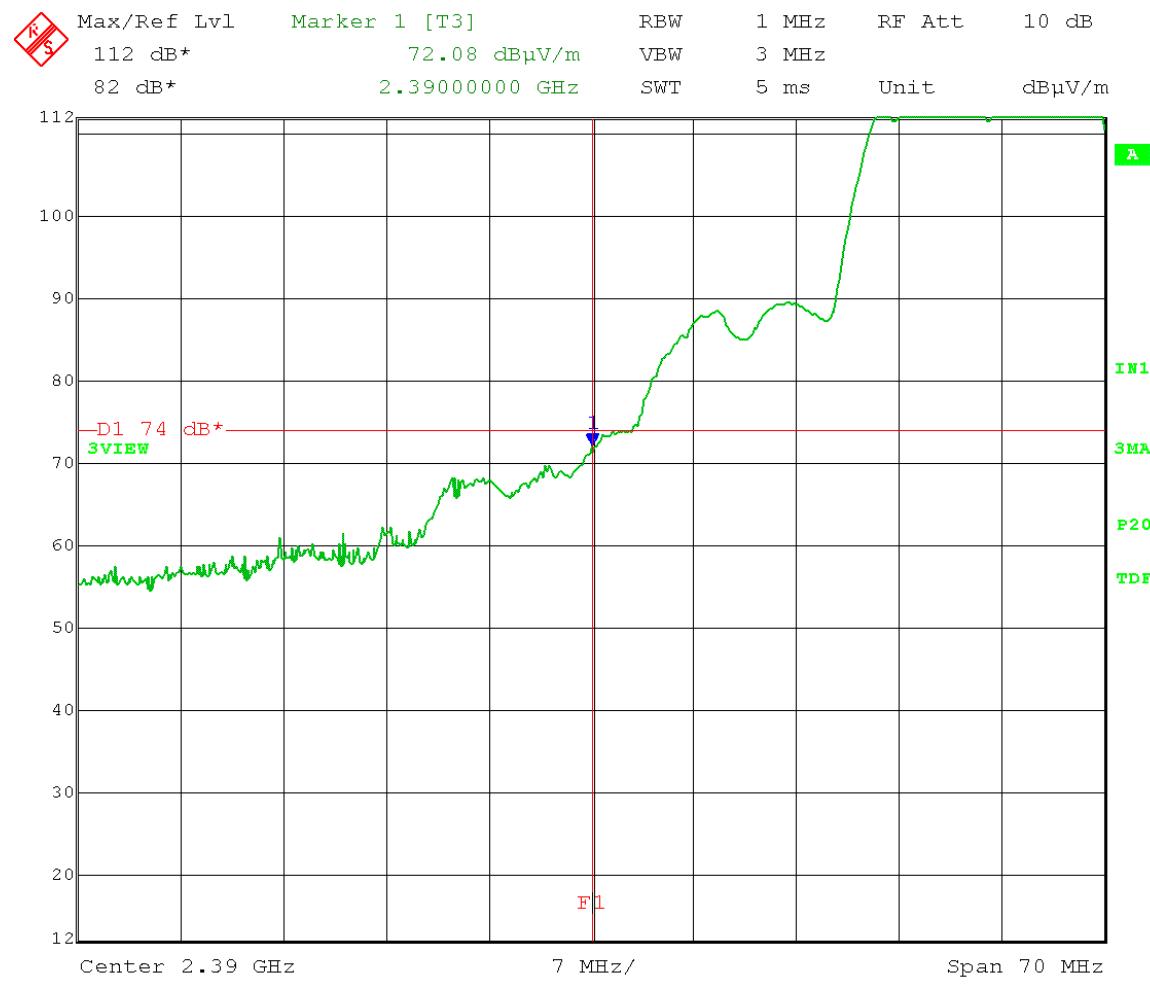


Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **16**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

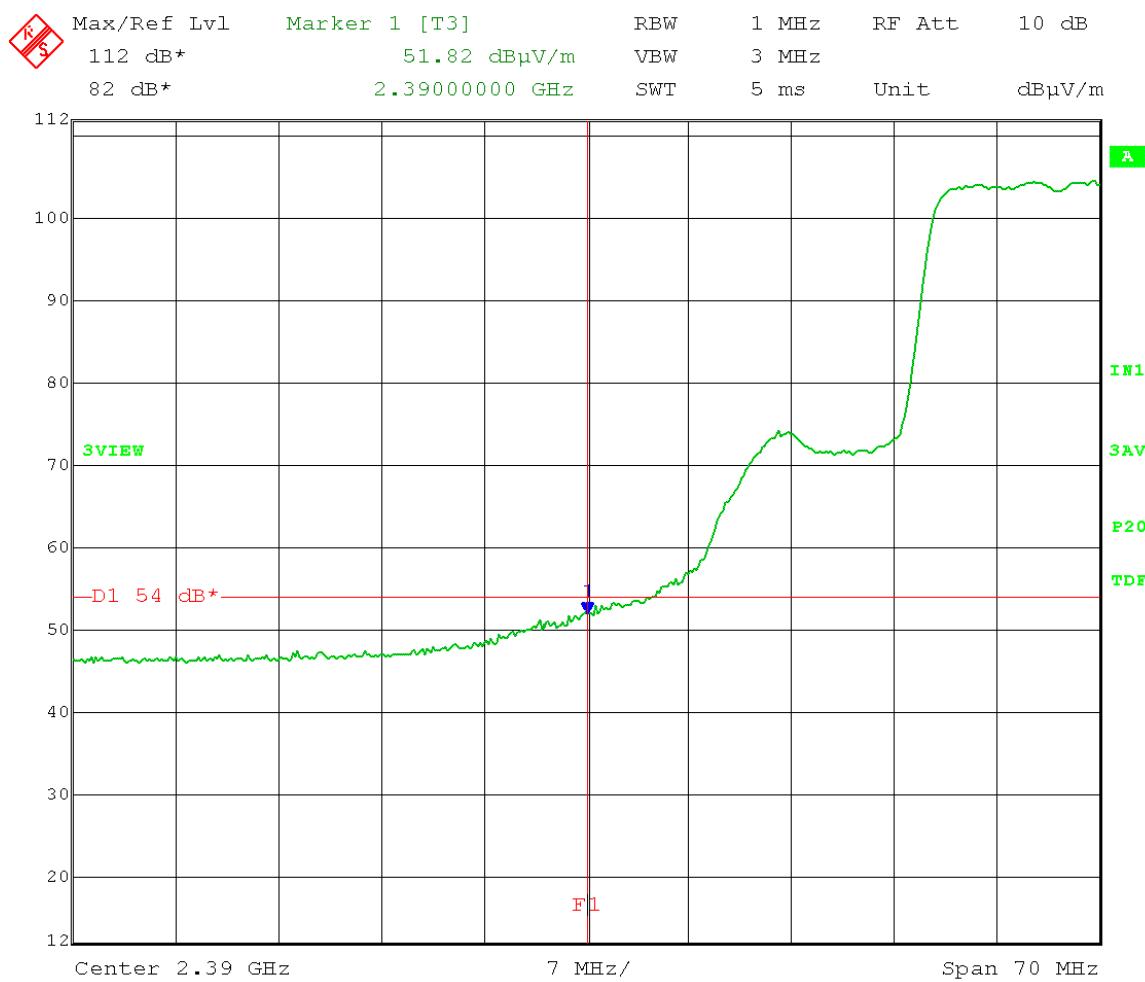


Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: 2422 MHz, **channel 3**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **16**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



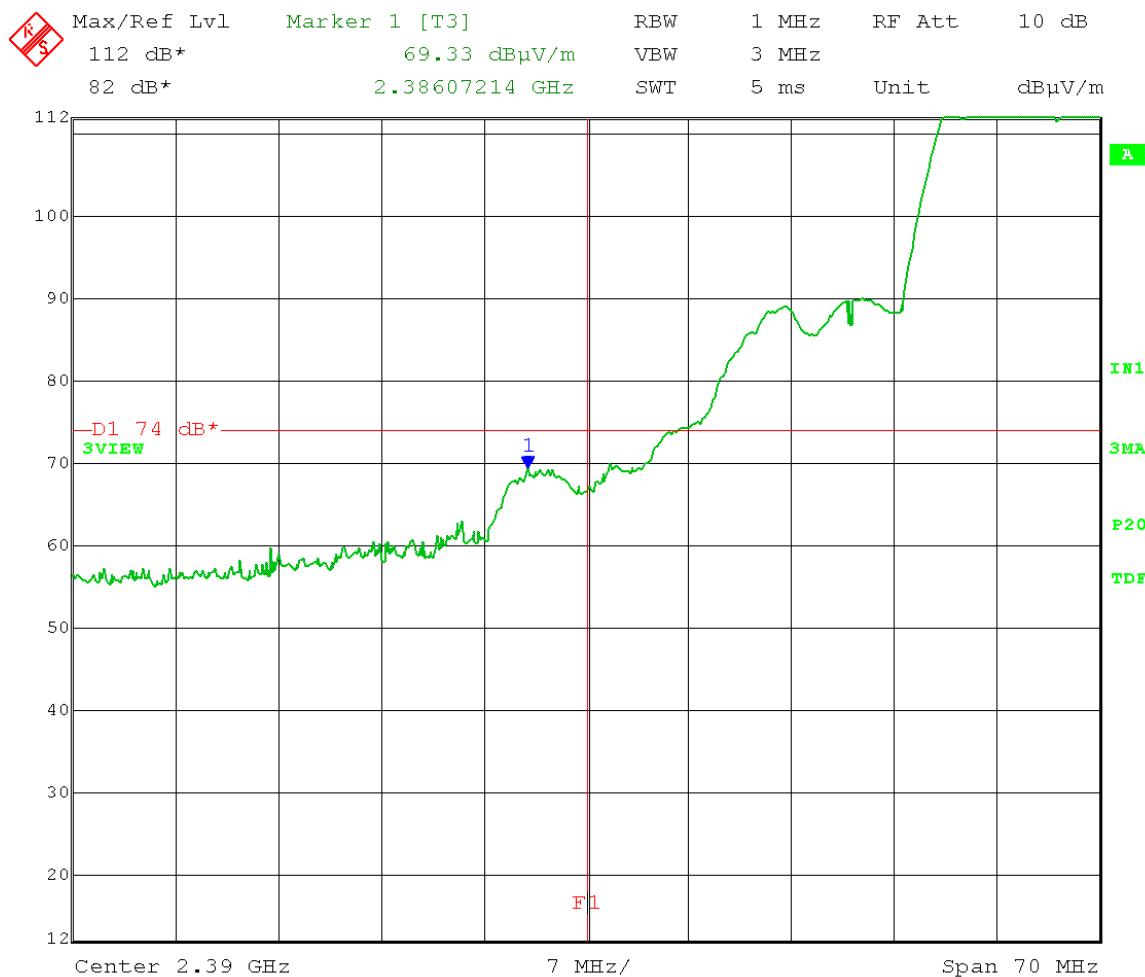
Date: 16.MAR.2016 12:42:09

Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: 2422 MHz, **channel 3**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **16**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



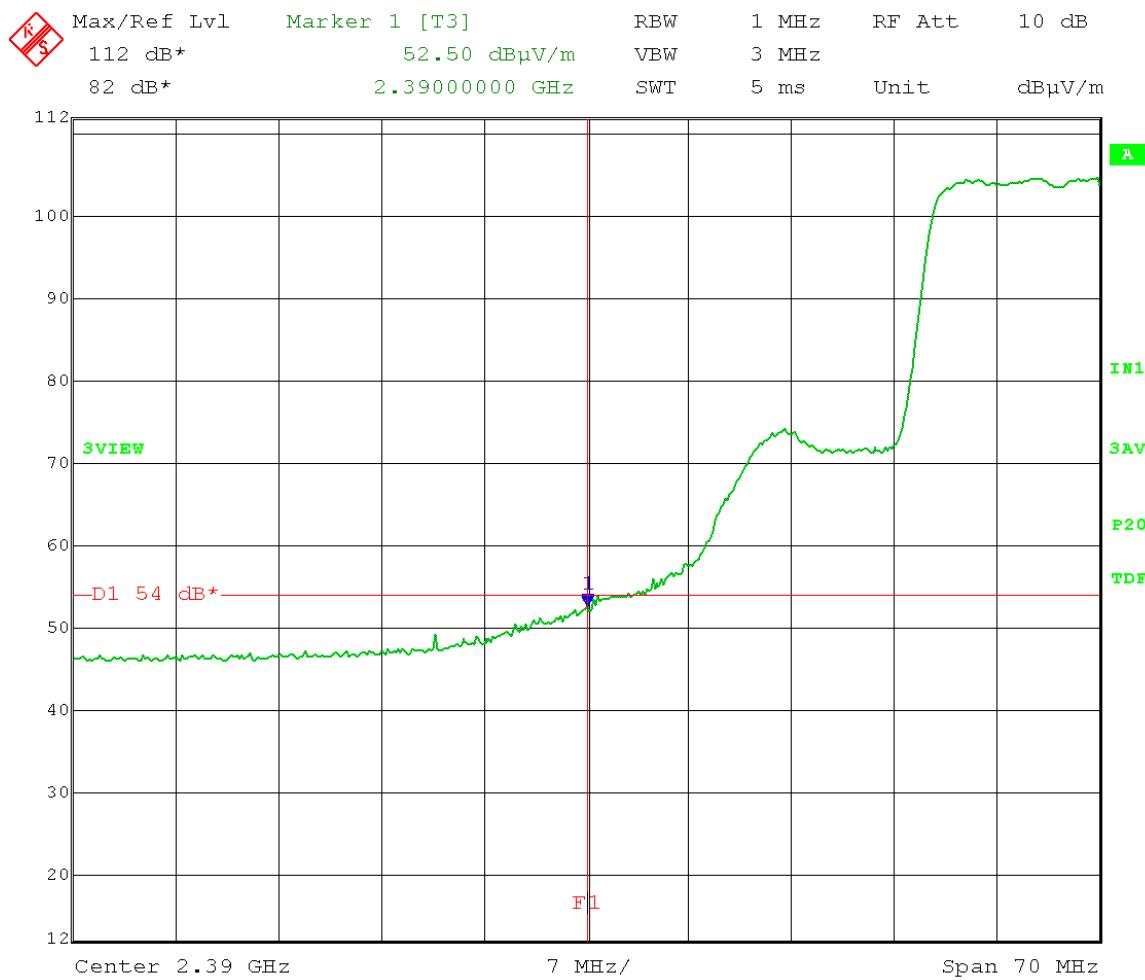
Date: 16.MAR.2016 12:43:01

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2422 MHz, channel 3
Modulation: 802.11-g, 54 Mbps
Power setting: 17

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



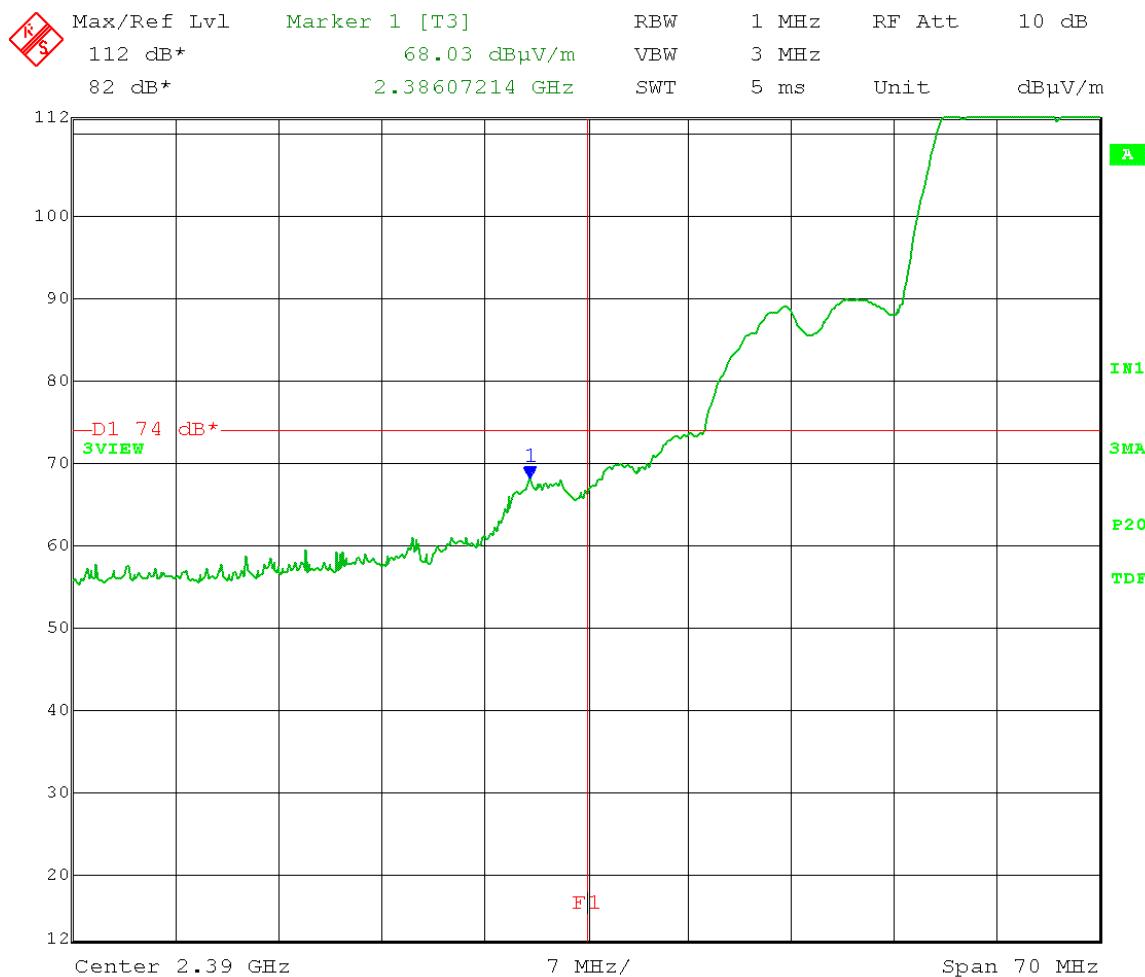
Date: 16.MAR.2016 11:06:19

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2422 MHz, **channel 3**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



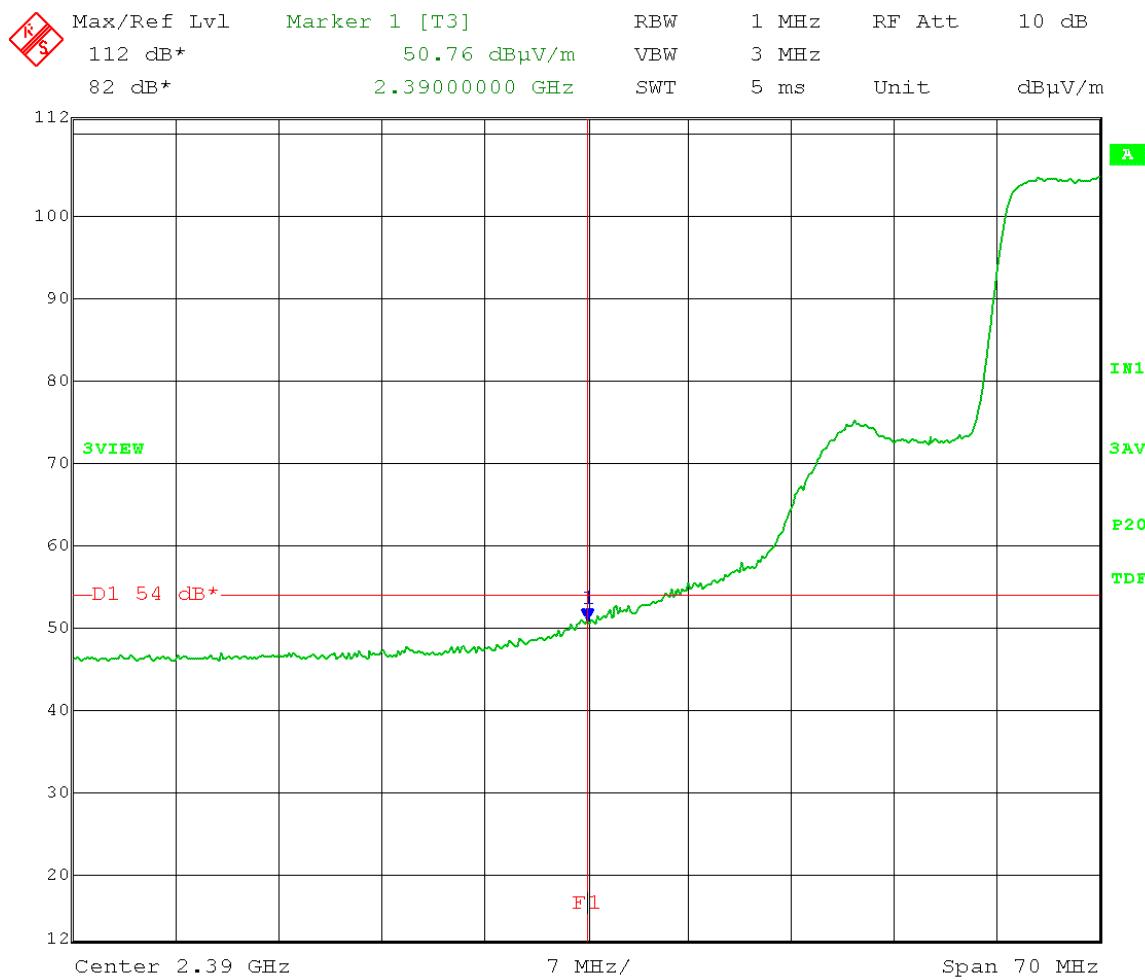
Date: 16.MAR.2016 11:07:10

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2427 MHz, channel 4
Modulation: 802.11-g, 54 Mbps
Power setting: 17

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



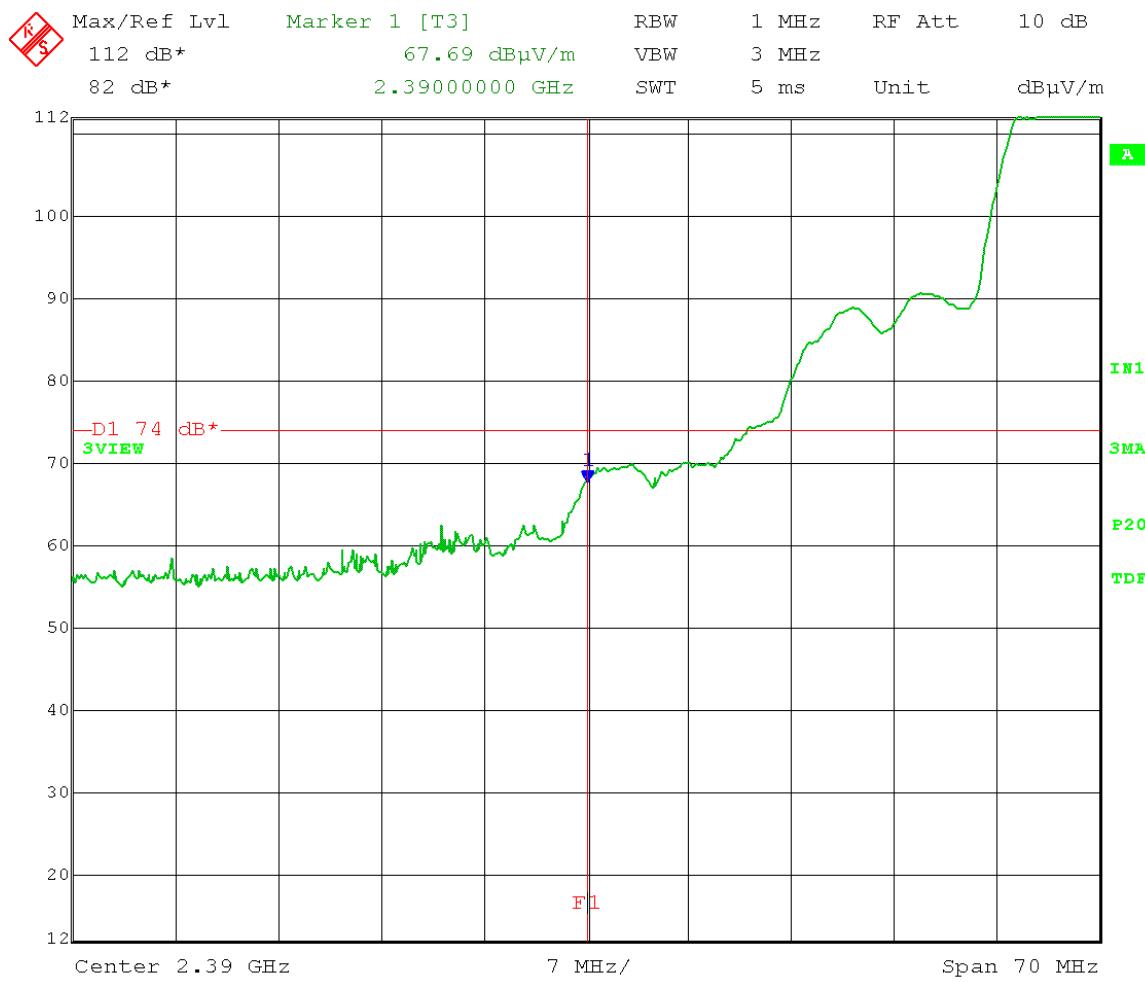
Date: 16.MAR.2016 12:52:31

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2427 MHz, **channel 4**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



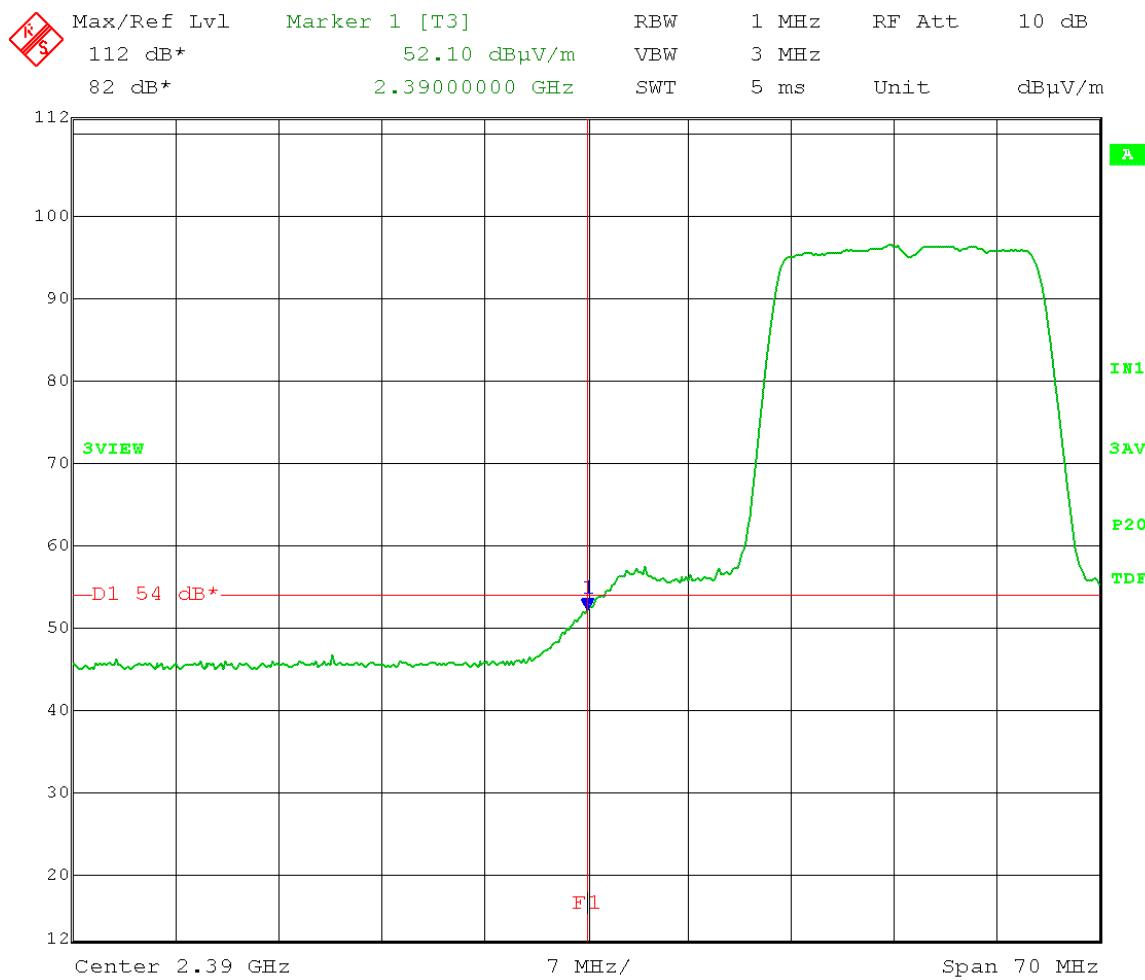
Date: 16.MAR.2016 12:53:12

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **11**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



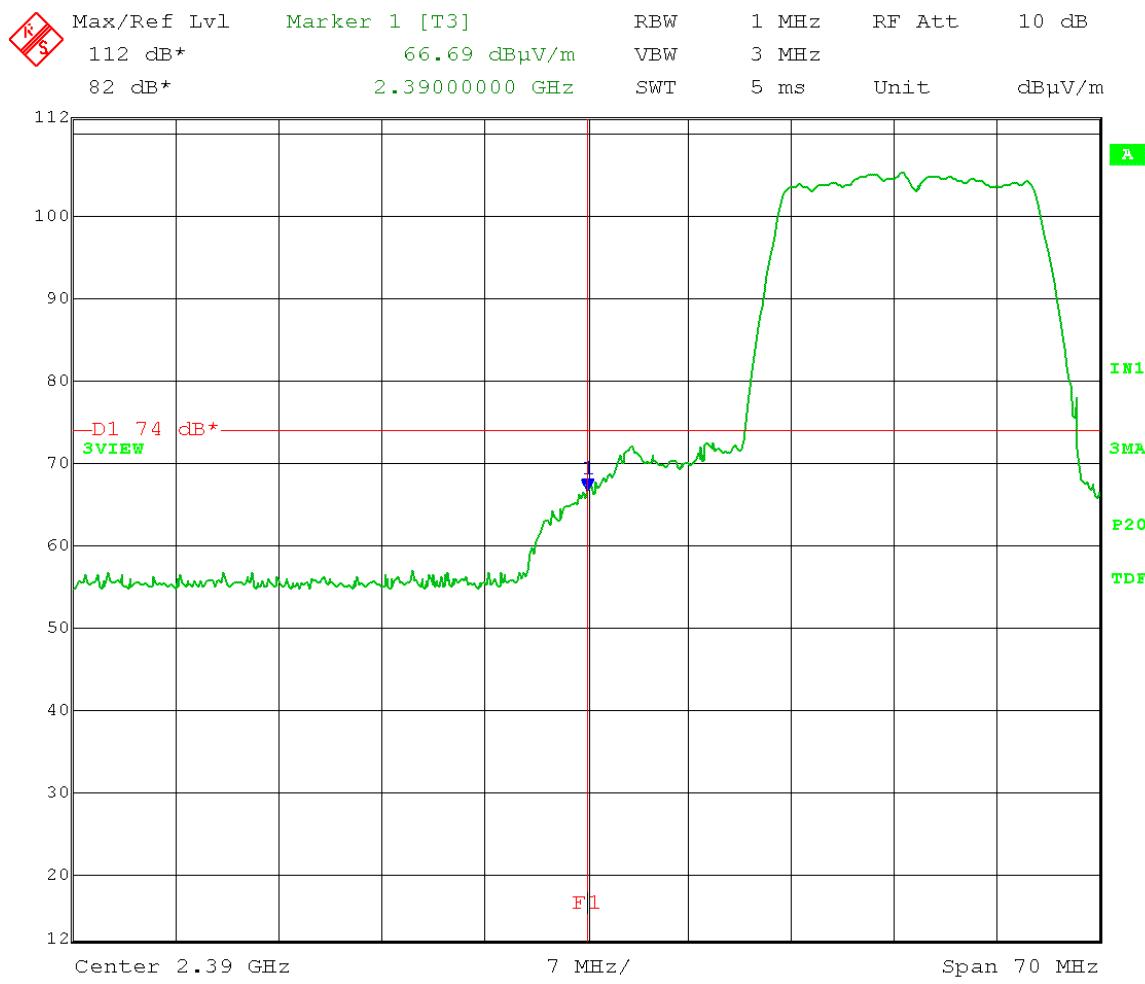
Date: 16.MAR.2016 09:26:17

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **11**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

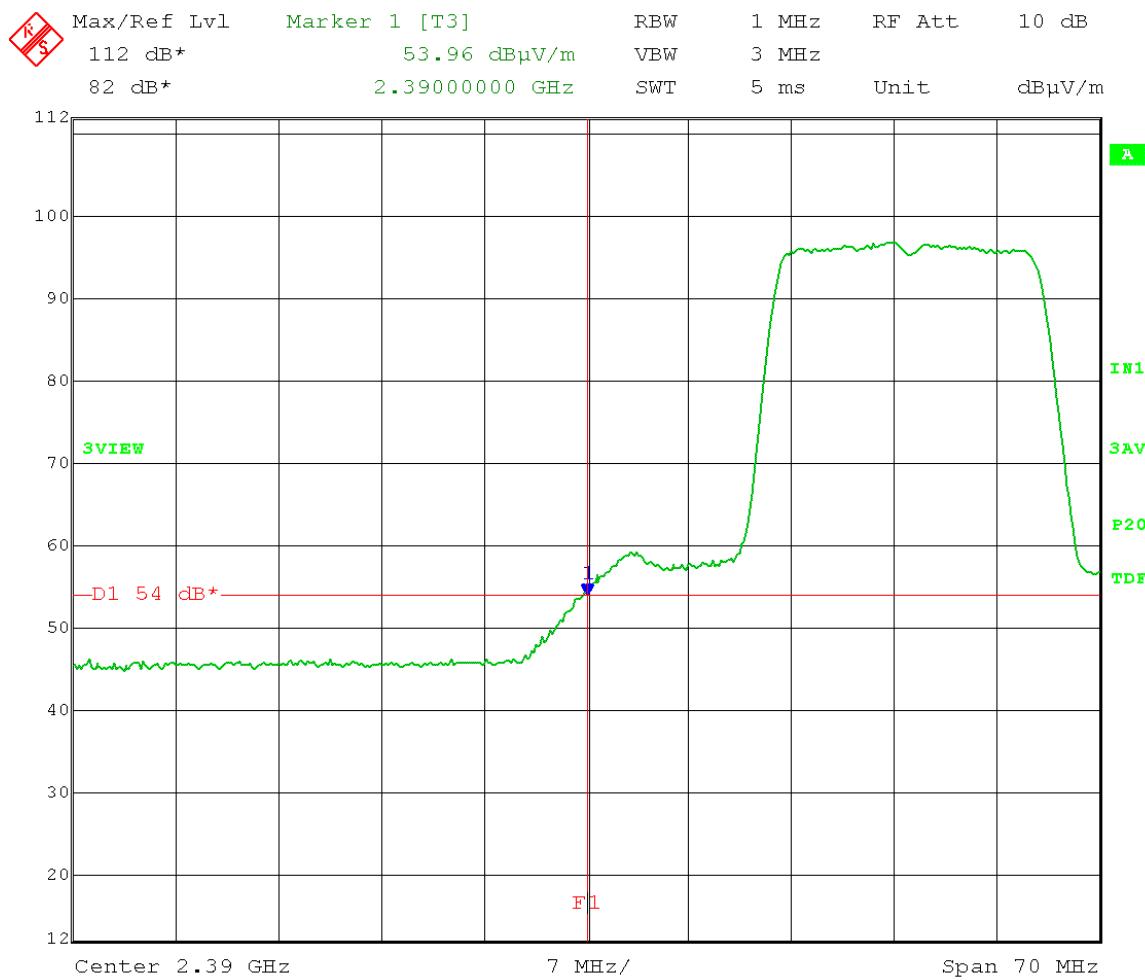


Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **12**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



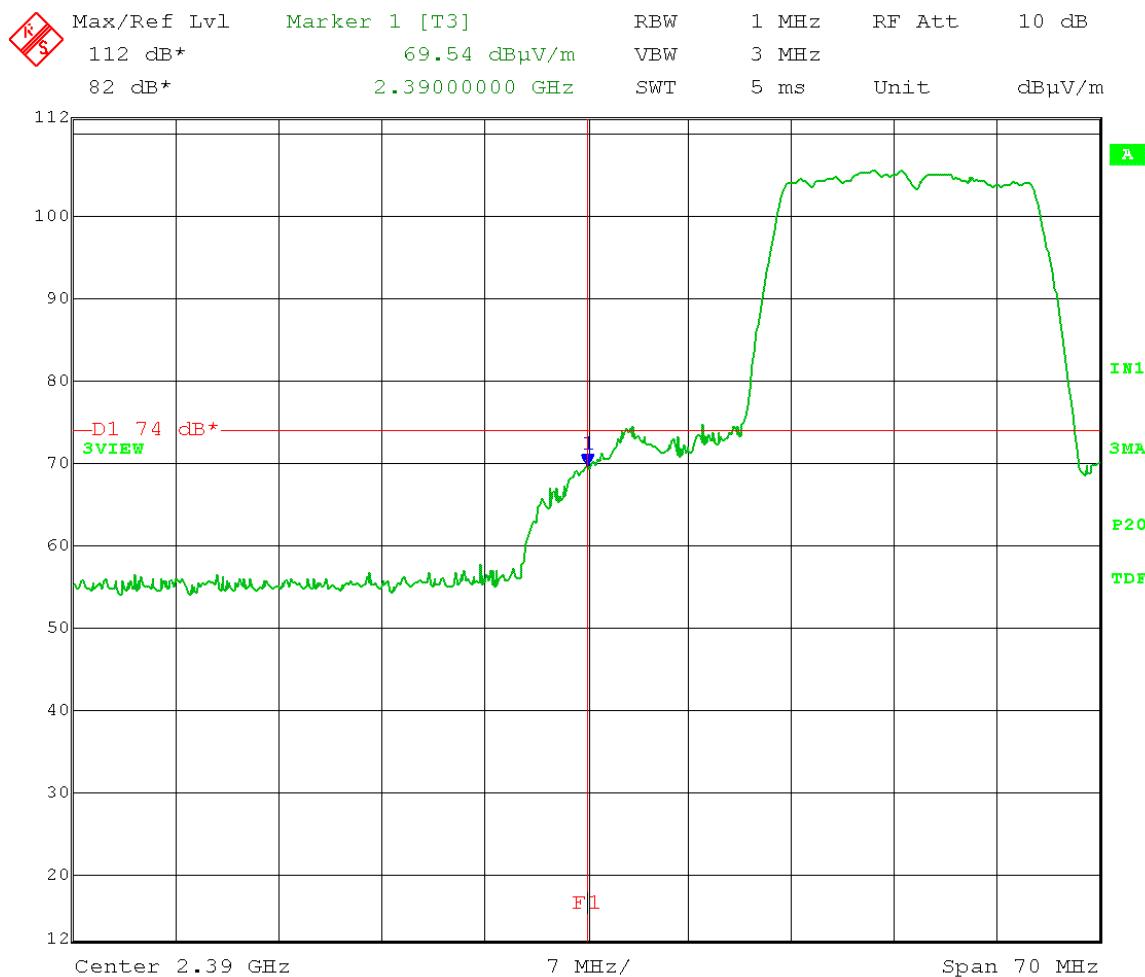
Date: 16.MAR.2016 08:21:54

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **12**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



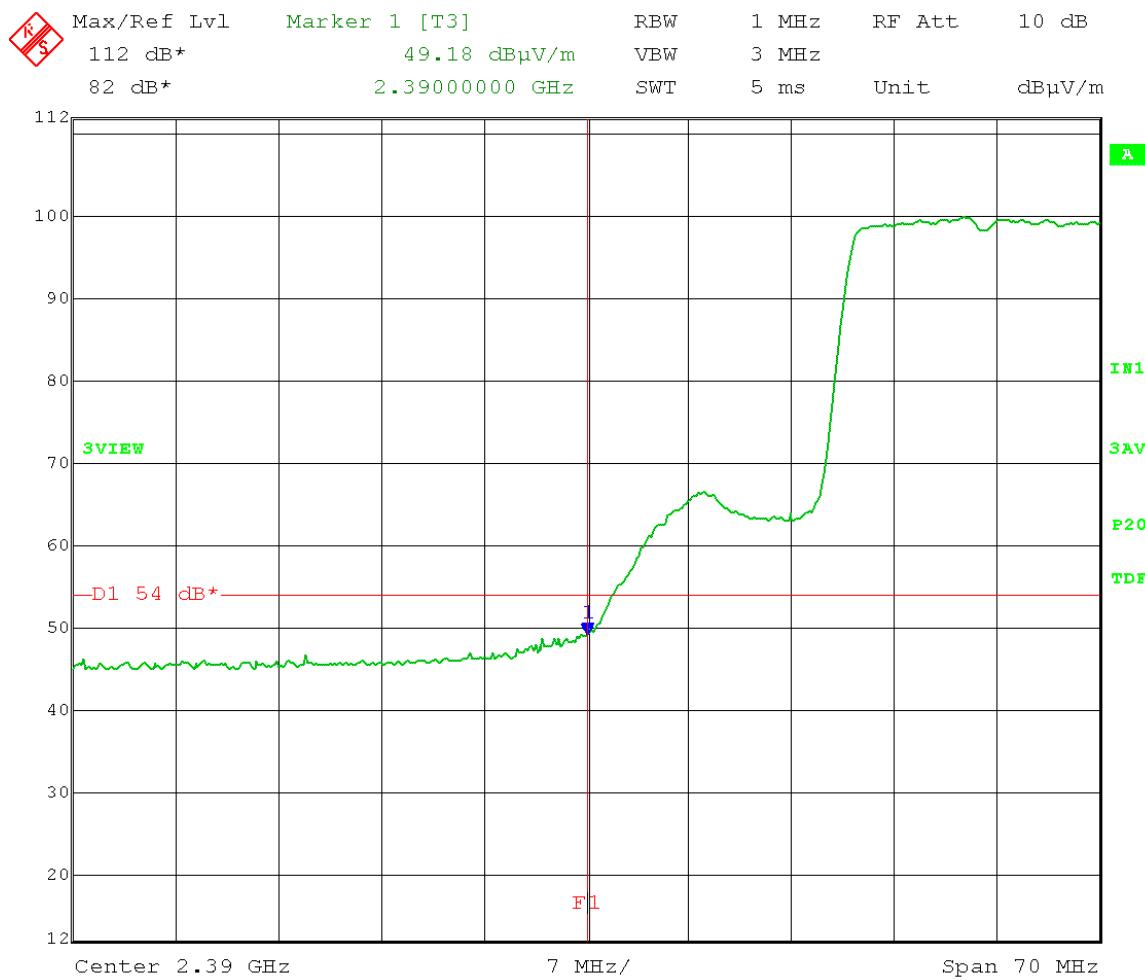
Date: 16.MAR.2016 08:22:32

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



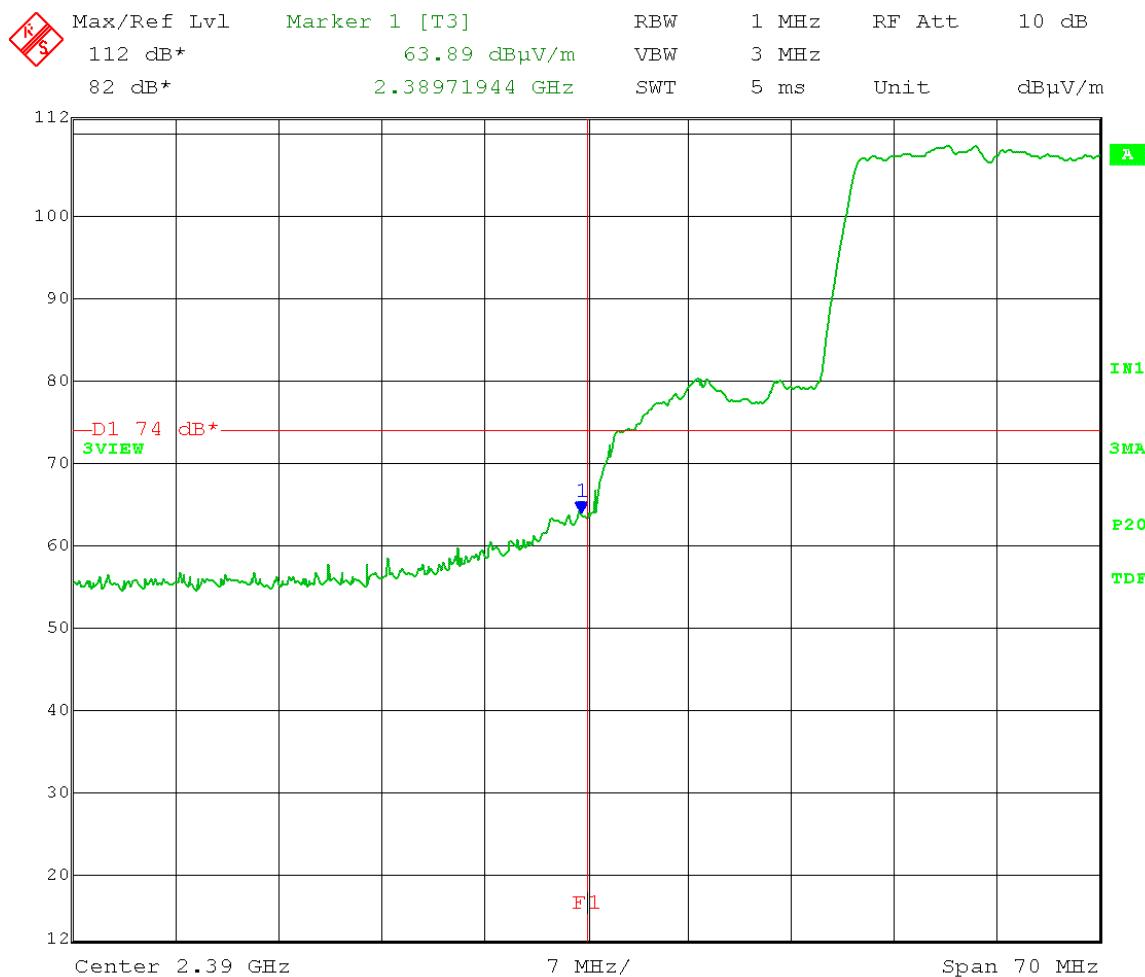
Date: 16.MAR.2016 09:30:04

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



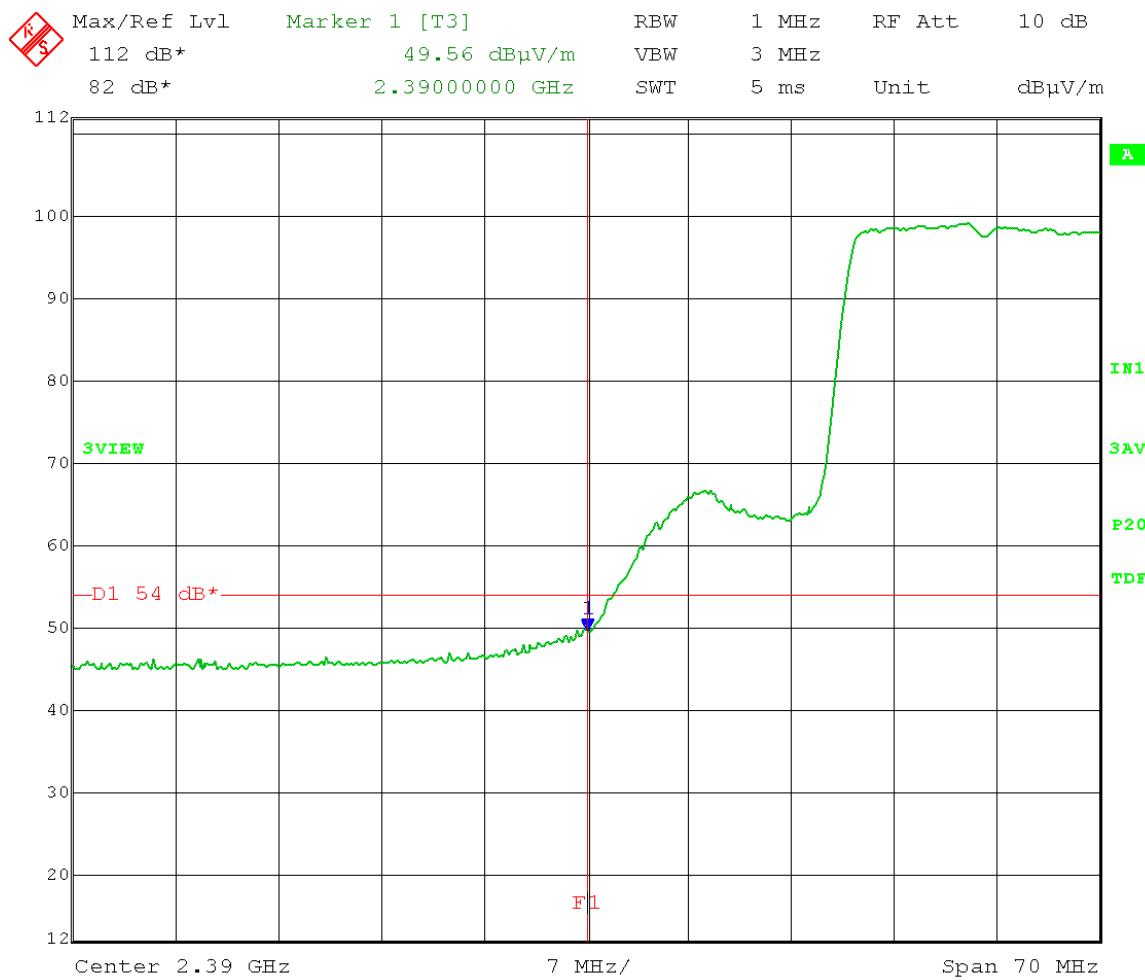
Date: 16.MAR.2016 09:30:52

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



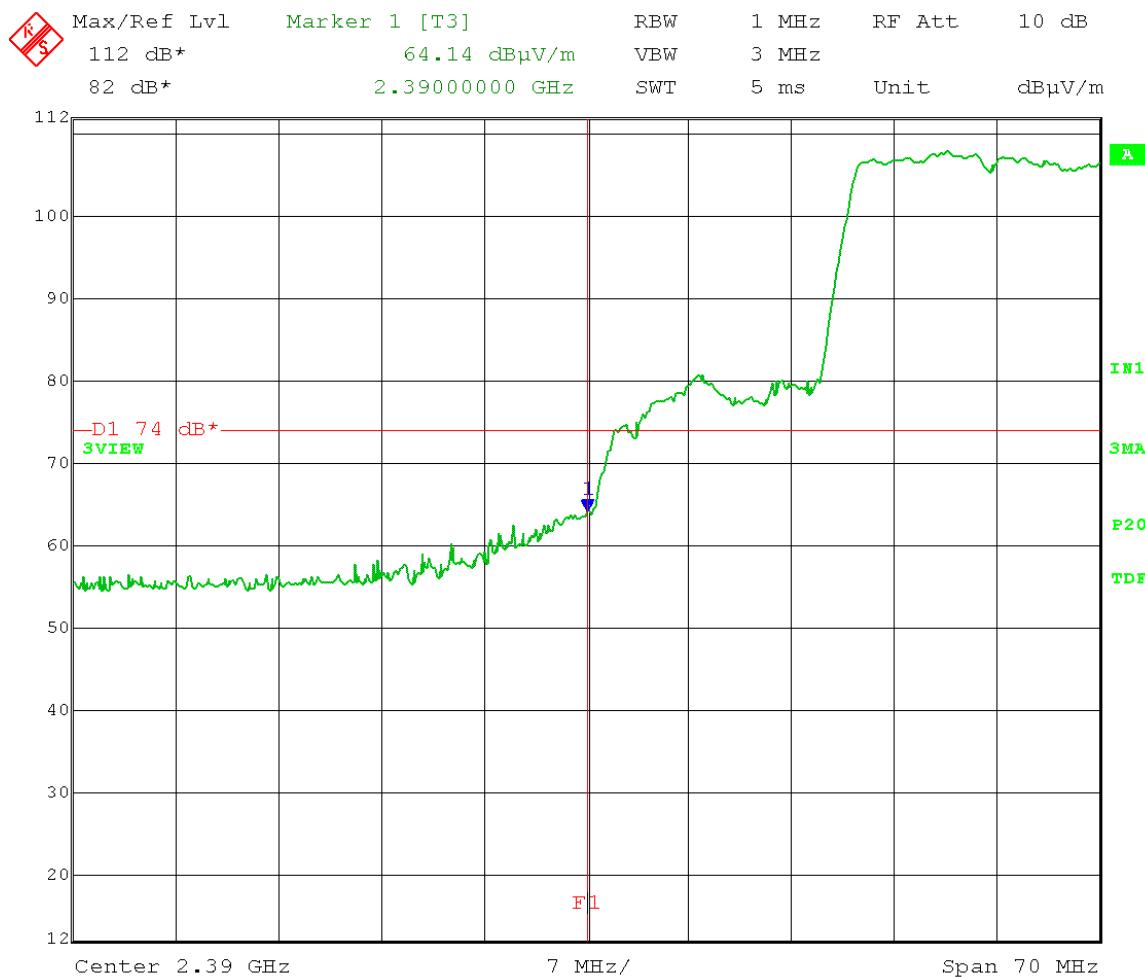
Date: 16.MAR.2016 08:25:24

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #1
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

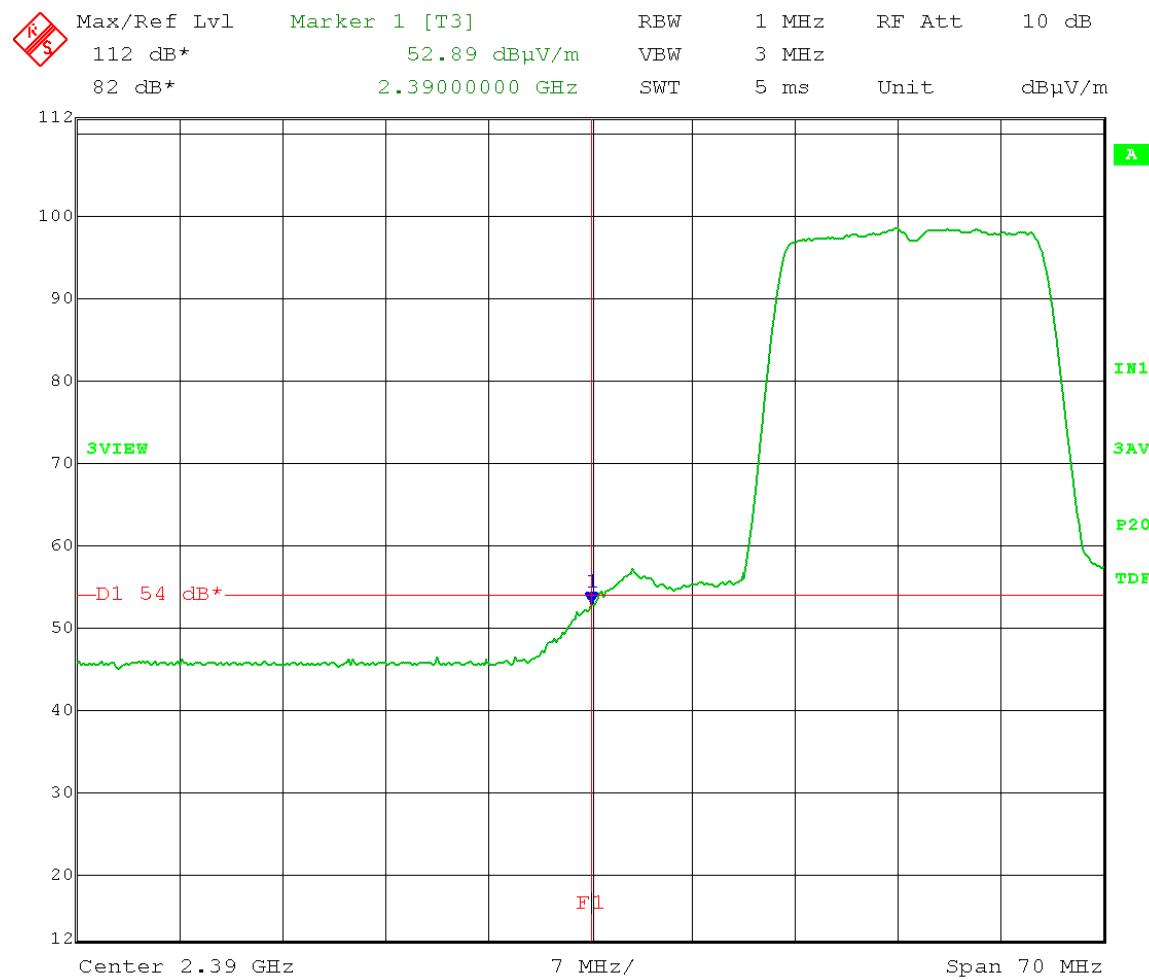


Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: Low, 2412 MHz, channel 1
Modulation: 802.11-n, MCS7
Power setting: 10

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



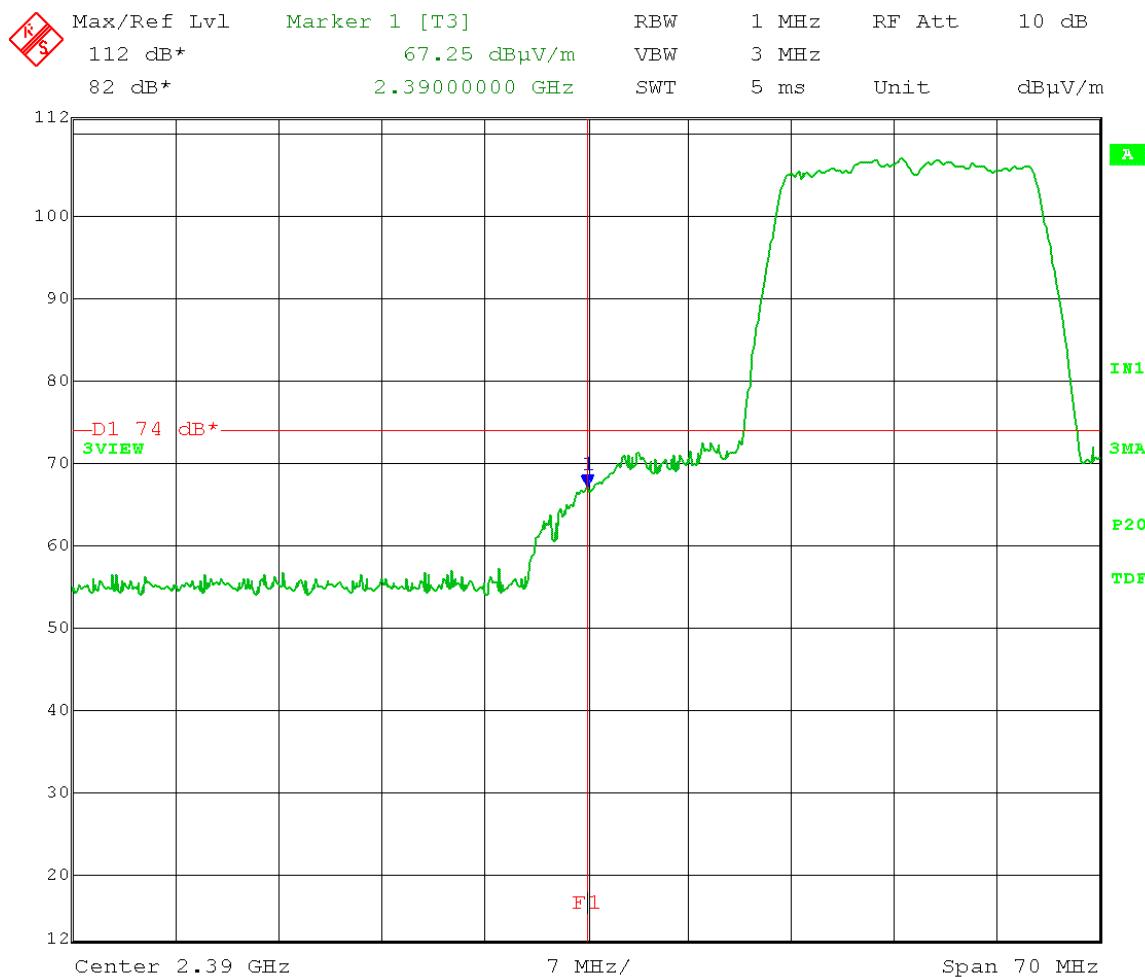
Date: 16.MAR.2016 13:01:06

Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-n, MCS7
 Power setting: **10**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



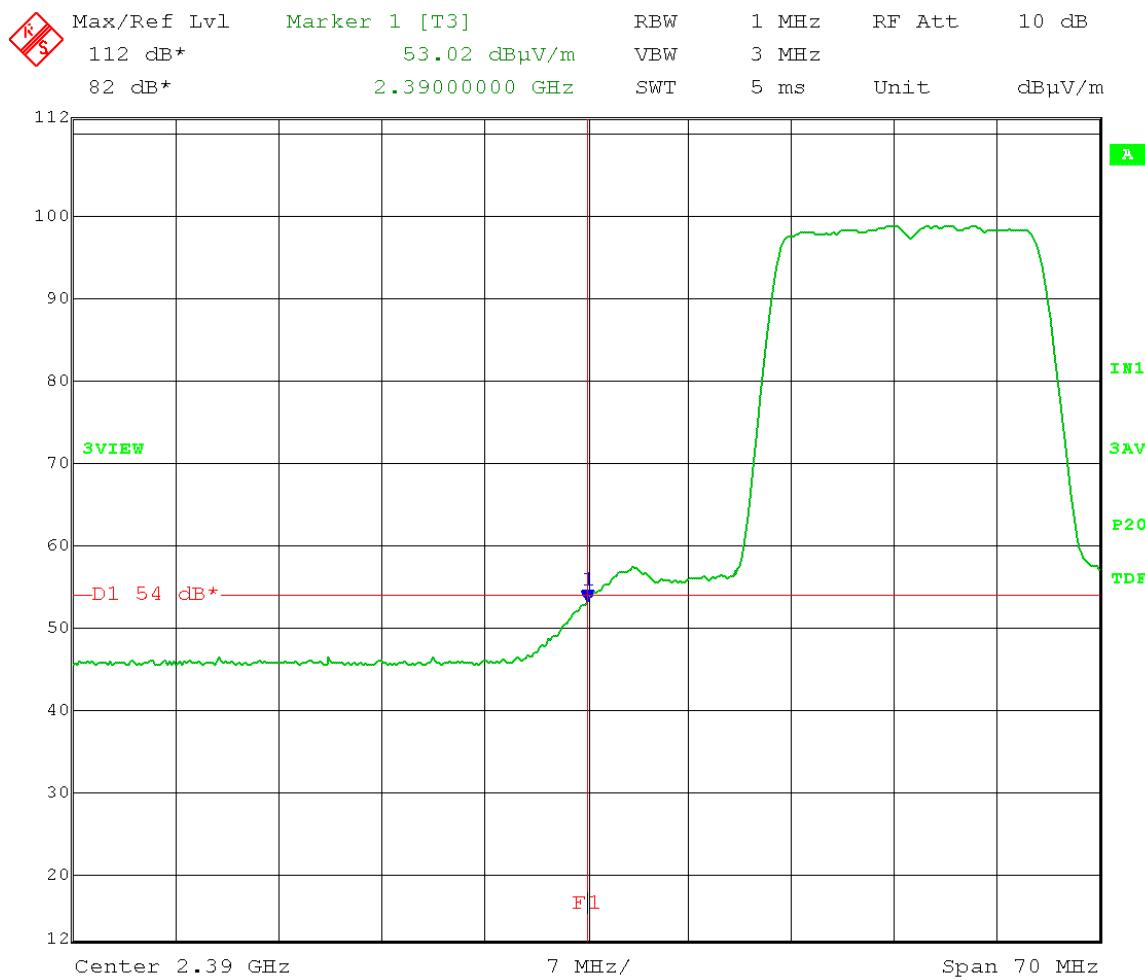
Date: 16.MAR.2016 13:02:33

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: Low, 2412 MHz, channel 1
Modulation: 802.11-n, MCS7
Power setting: 11

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



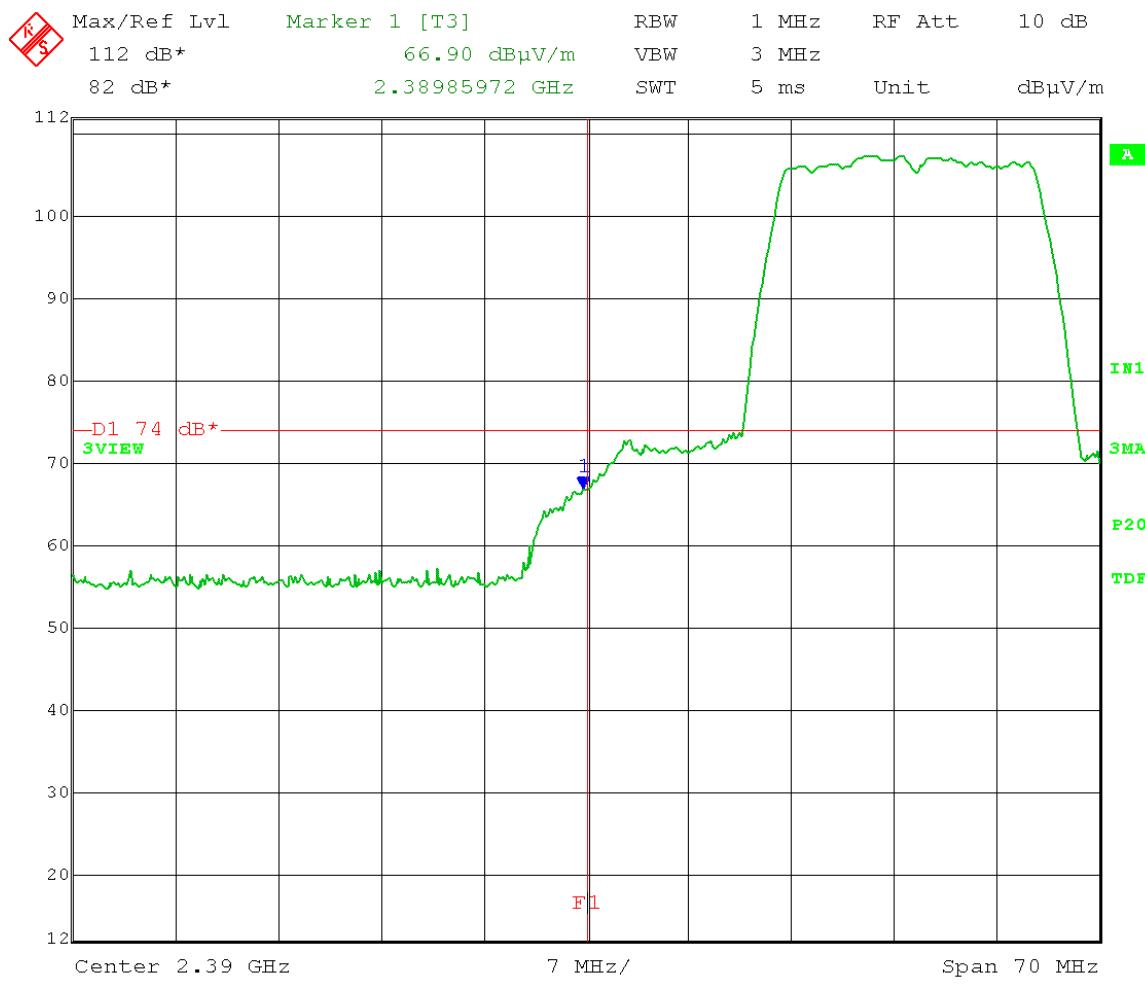
Date: 16.MAR.2016 11:53:44

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **11**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

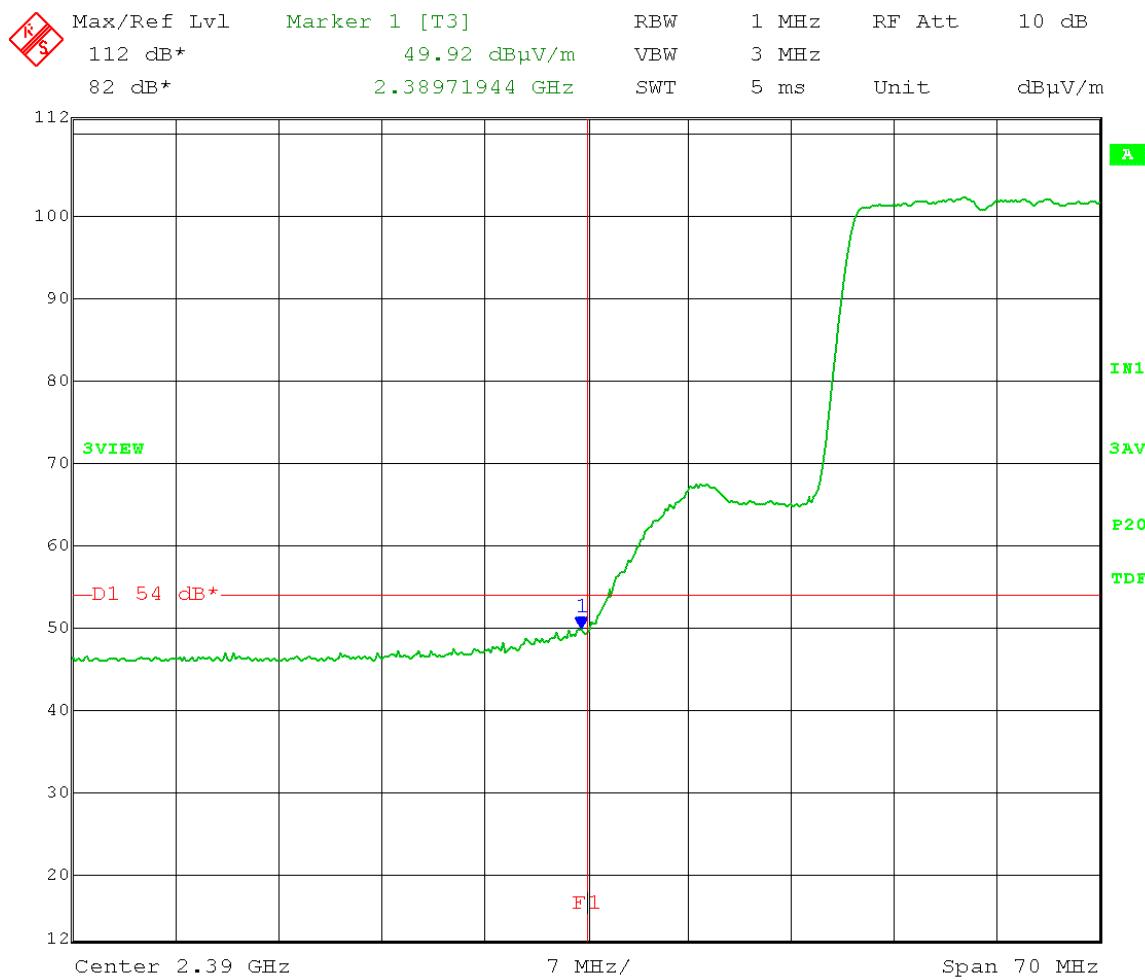


Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: 2417 MHz, **channel 2**
 Modulation: 802.11-n, MCS7
 Power setting: **14**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



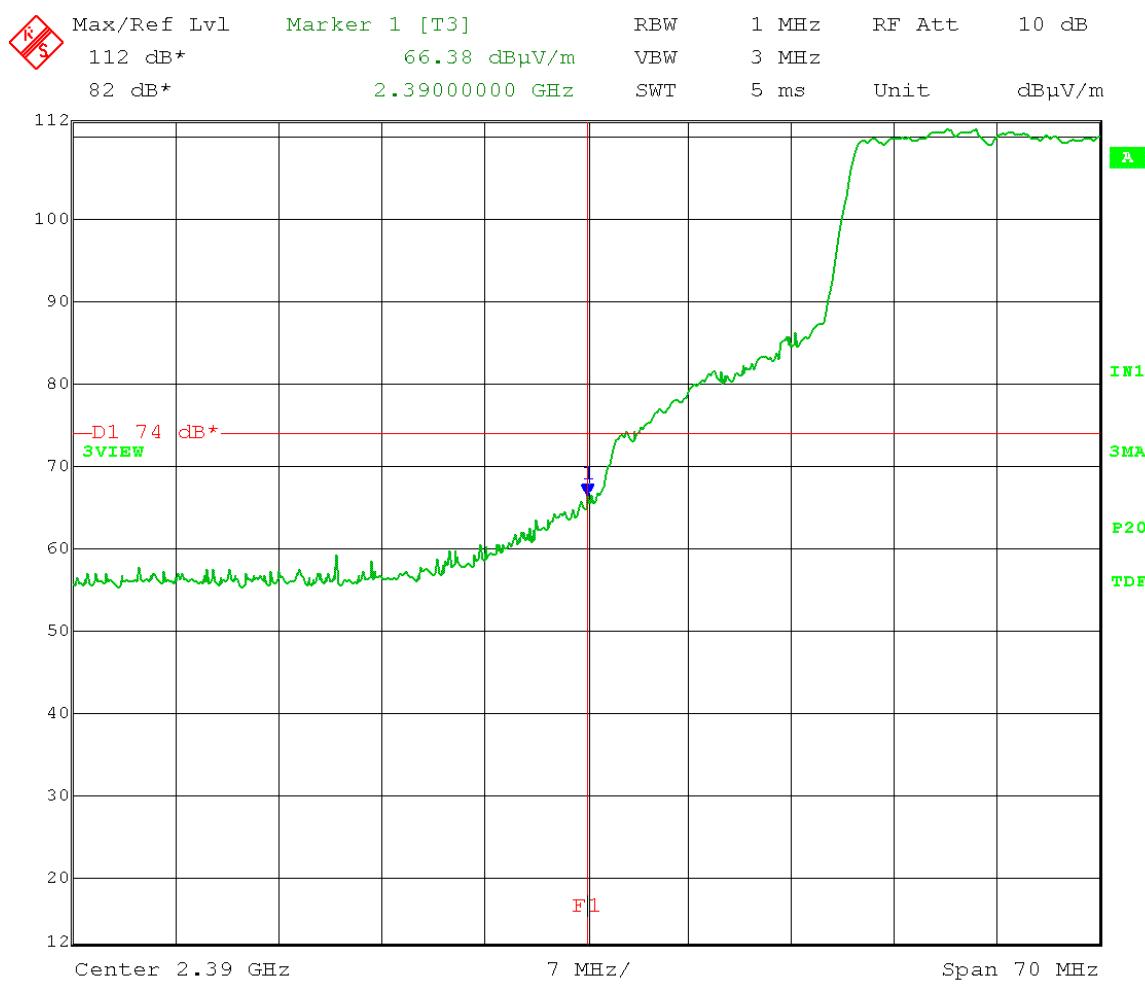
Date: 16.MAR.2016 11:58:54

Test Date: 03-16-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: On-board, #2
 Channel: 2417 MHz, **channel 2**
 Modulation: 802.11-n, MCS7
 Power setting: **14**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



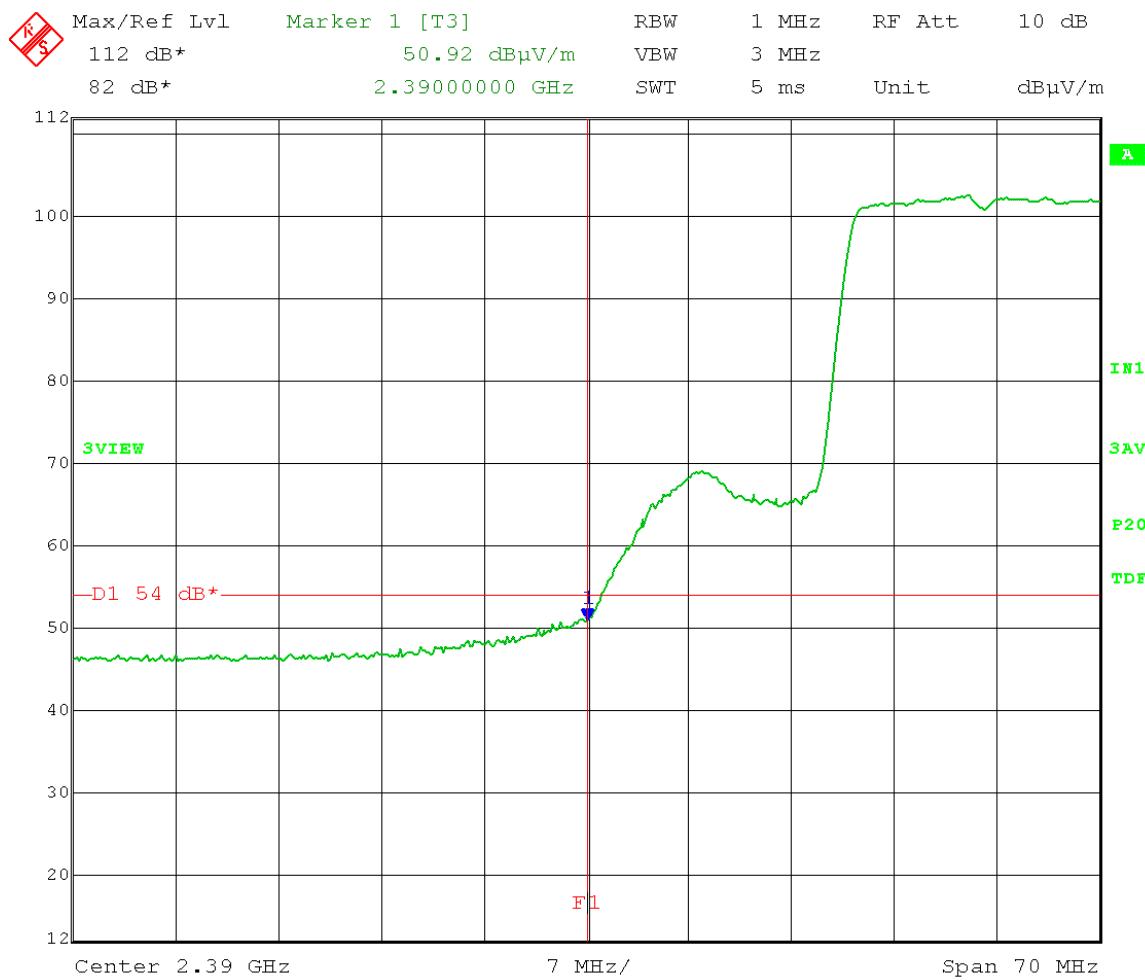
Date: 16.MAR.2016 11:59:40

Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

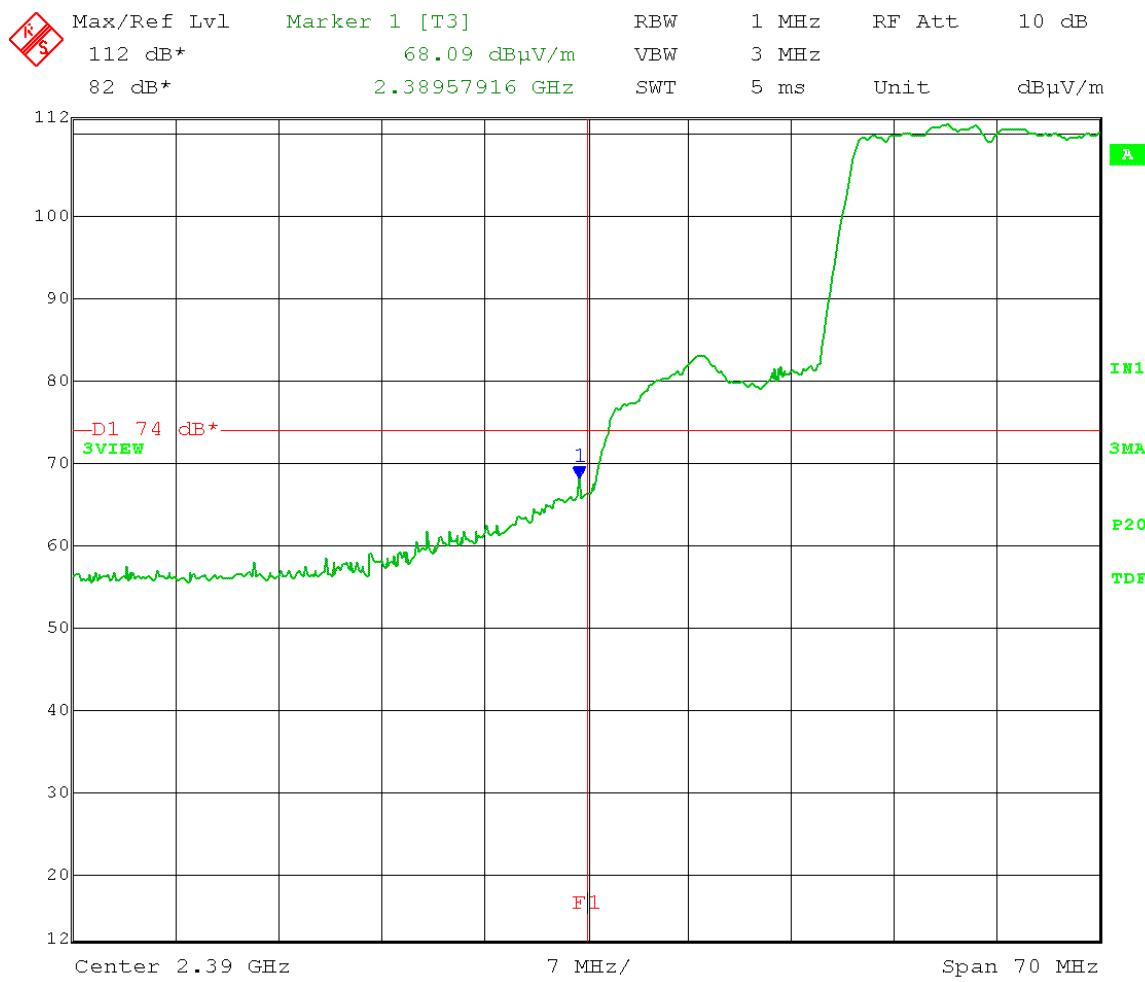


Test Date: 03-16-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: On-board, #2
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-n, MCS7
Power setting: **14**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

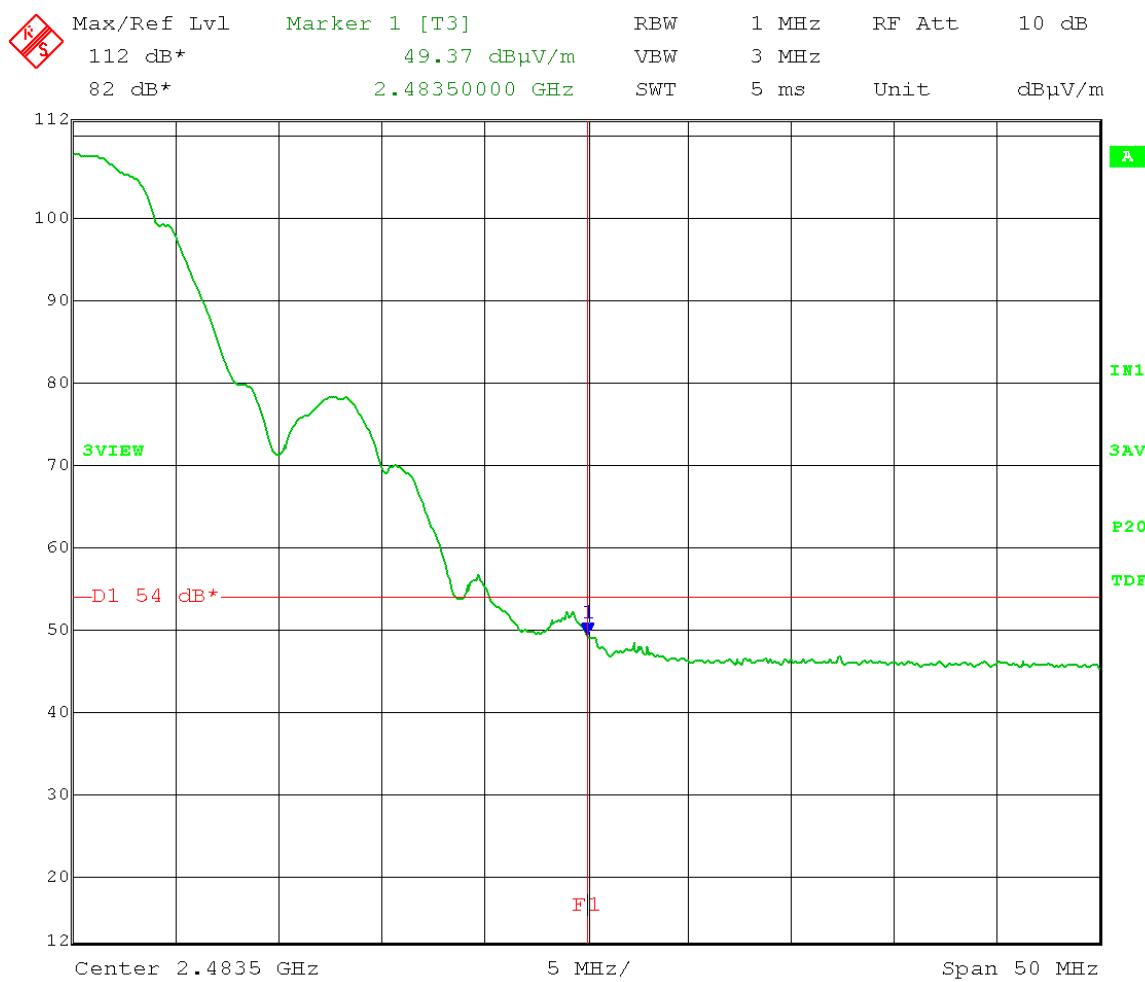


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2457 MHz, **channel 10**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



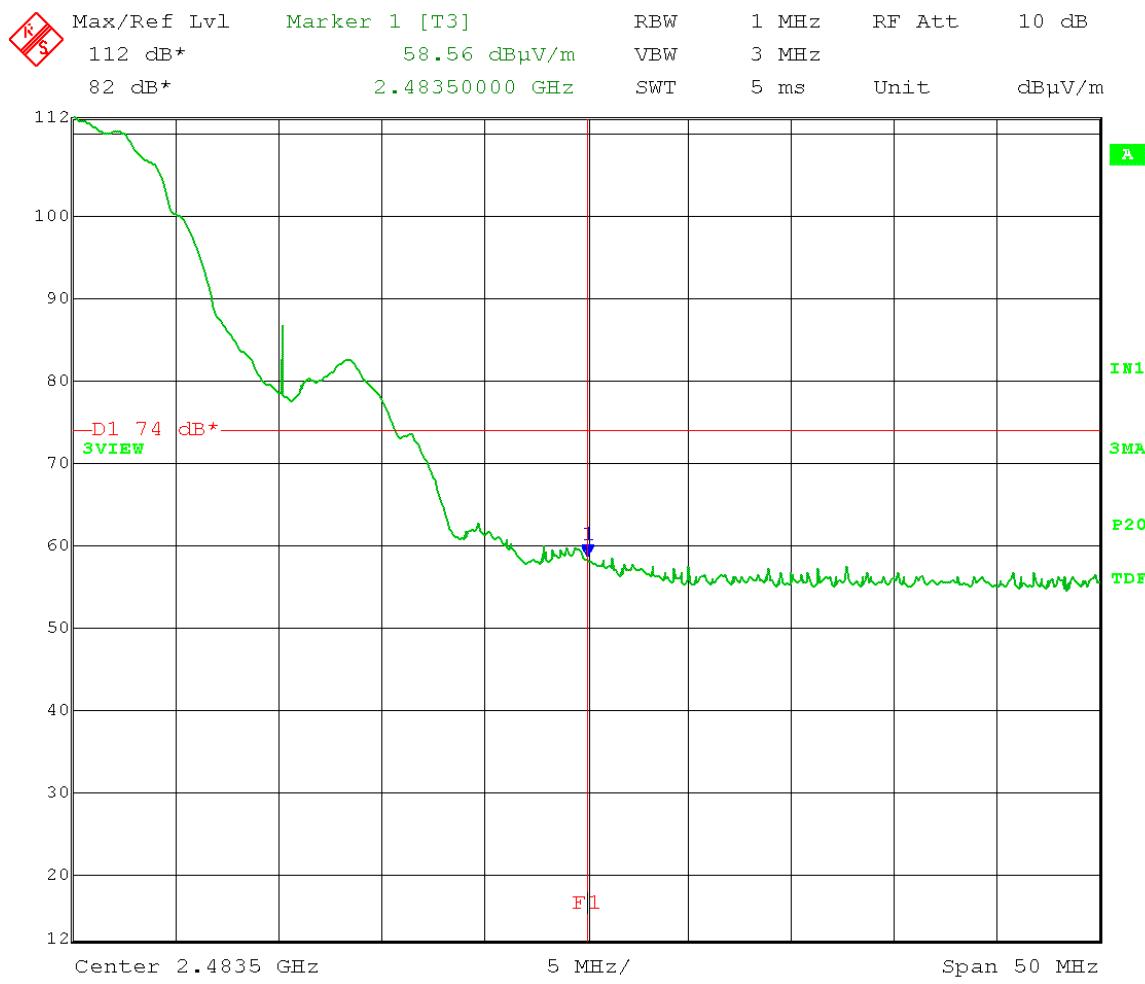
Date: 1.APR.2016 14:29:21

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2457 MHz, **channel 10**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



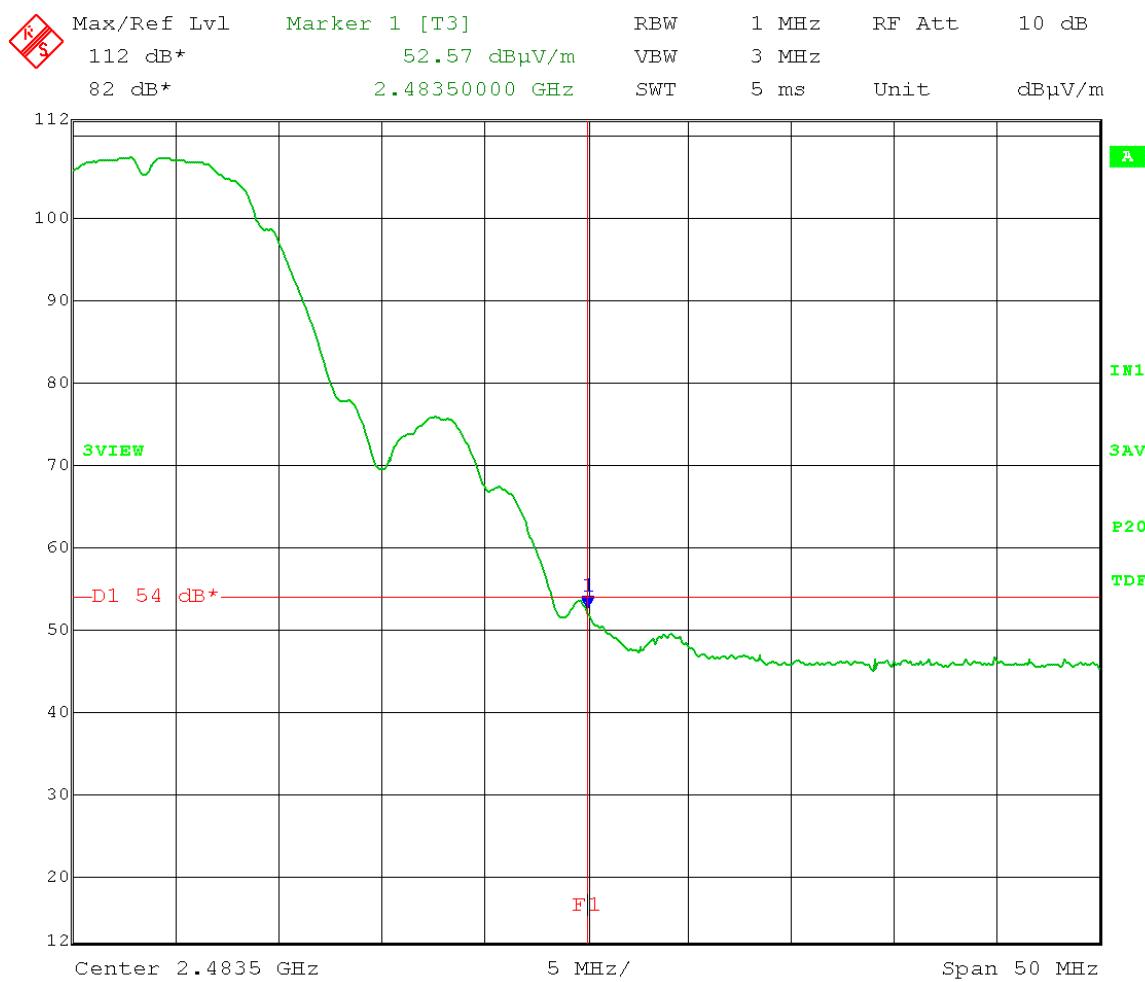
Date: 1.APR.2016 14:29:45

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **17**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



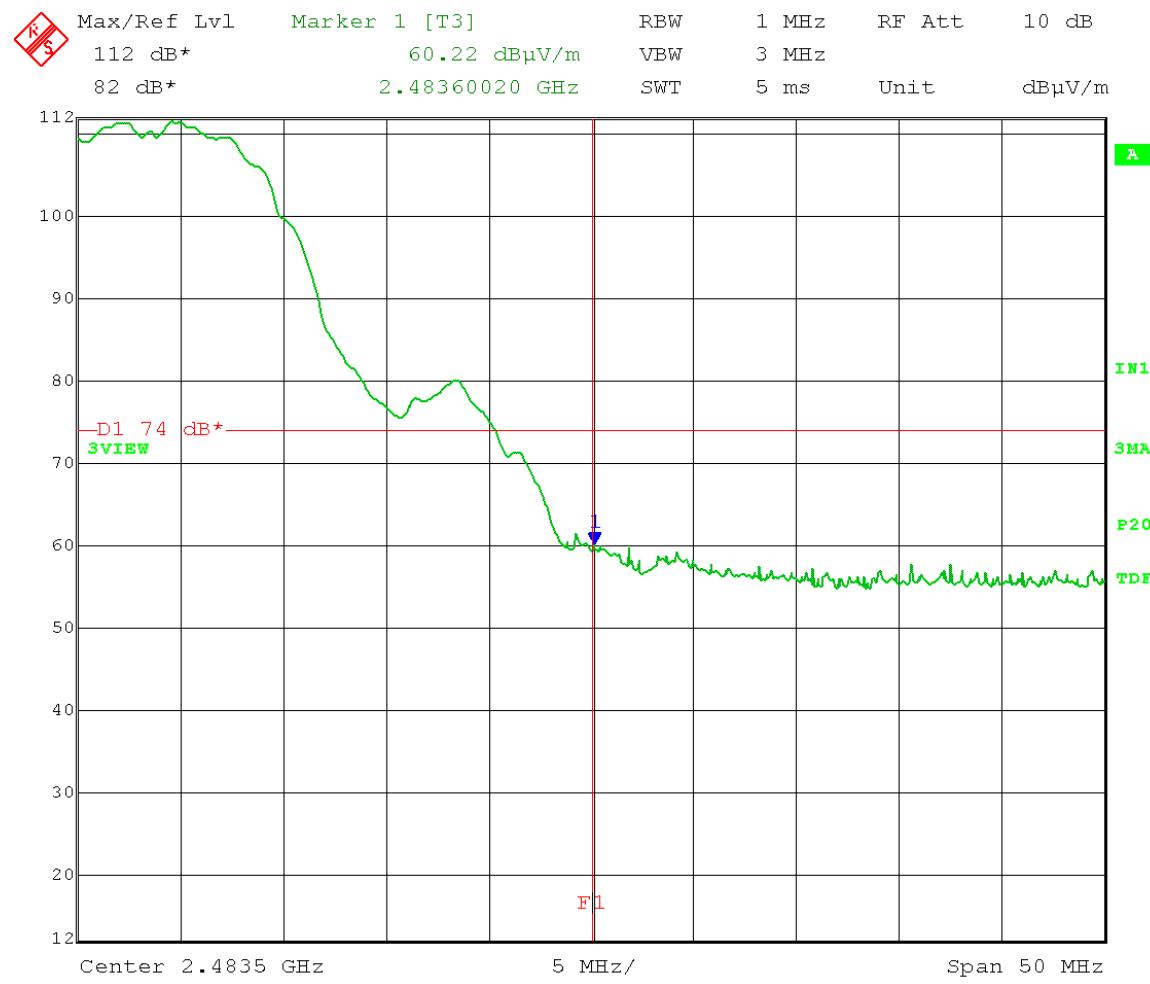
Date: 1.APR.2016 14:26:39

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **17**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



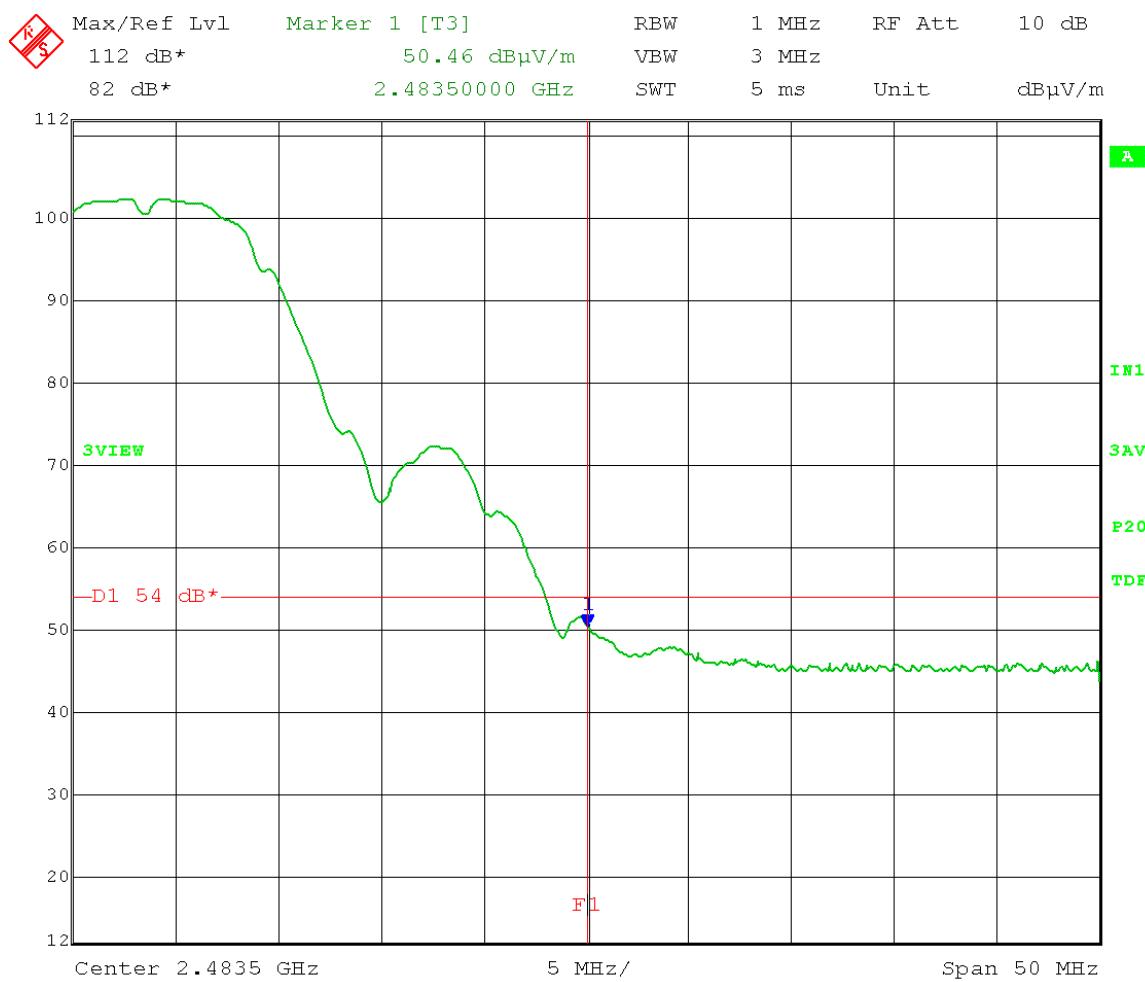
Date: 1.APR.2016 14:27:13

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



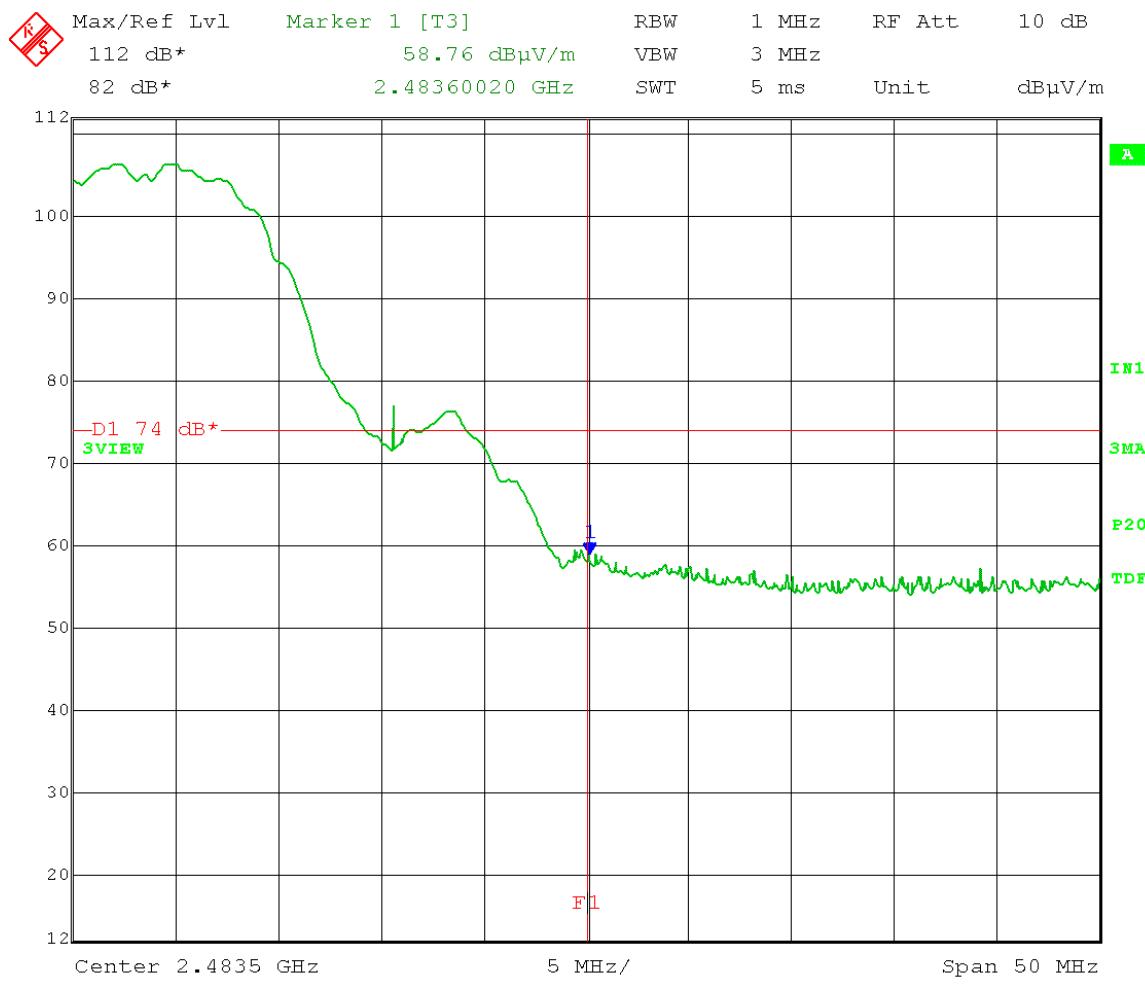
Date: 1.APR.2016 13:49:53

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

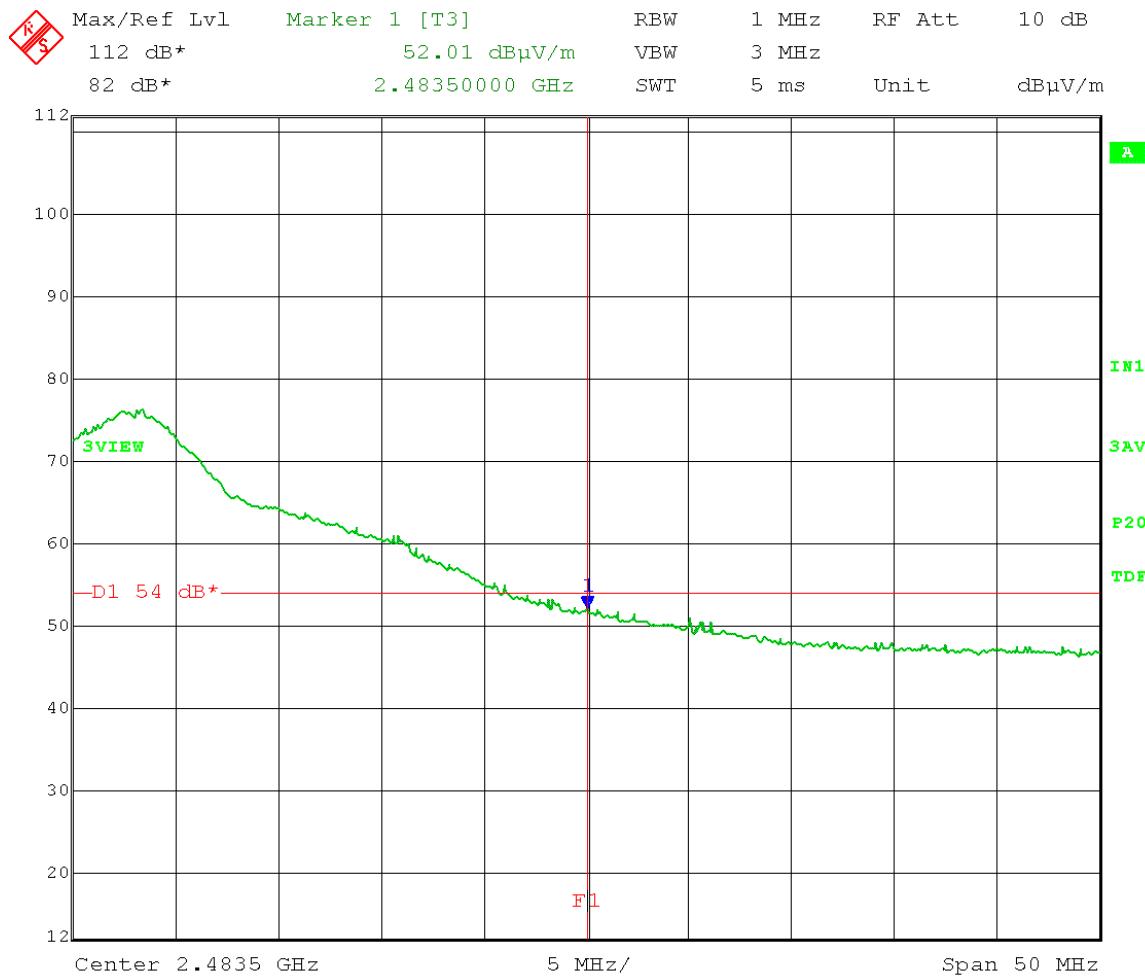


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2442 MHz, **channel 7**
Modulation: 802.11-g, 54 Mbps
Power setting: **17**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



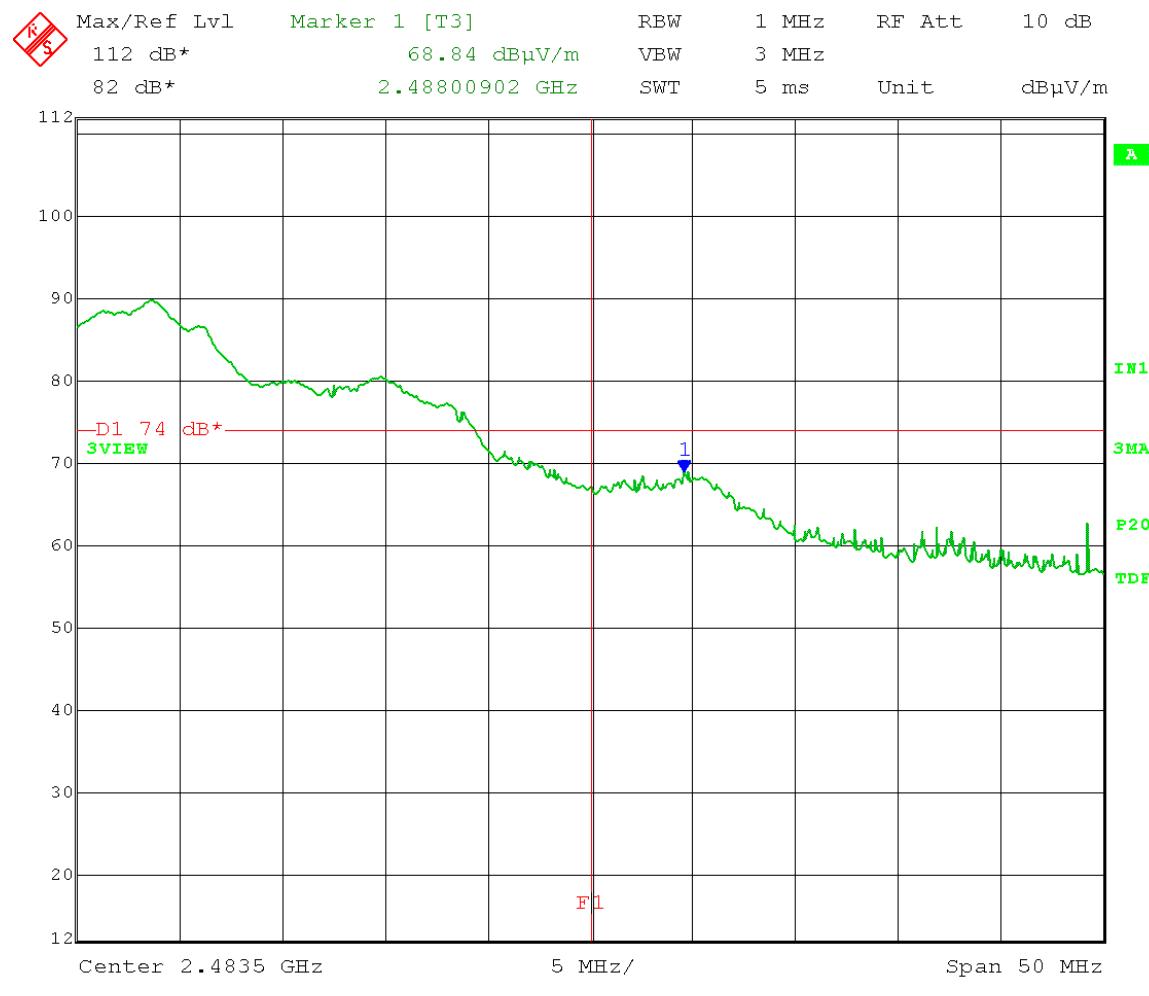
Date: 1.APR.2016 14:47:41

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2442 MHz, channel 7
Modulation: 802.11-g, 54 Mbps
Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



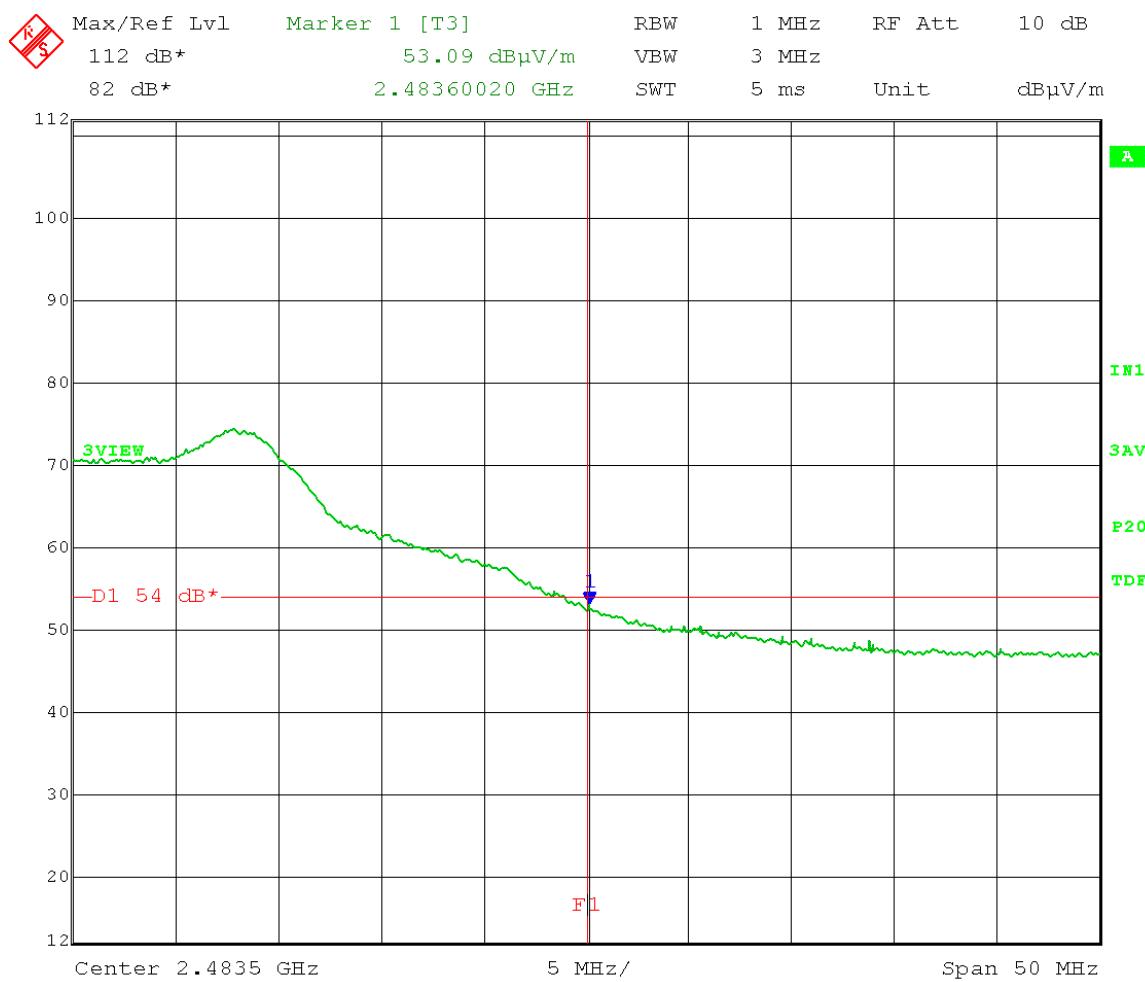
Date: 1.APR.2016 14:48:16

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, 54 Mbps
Power setting: 16

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



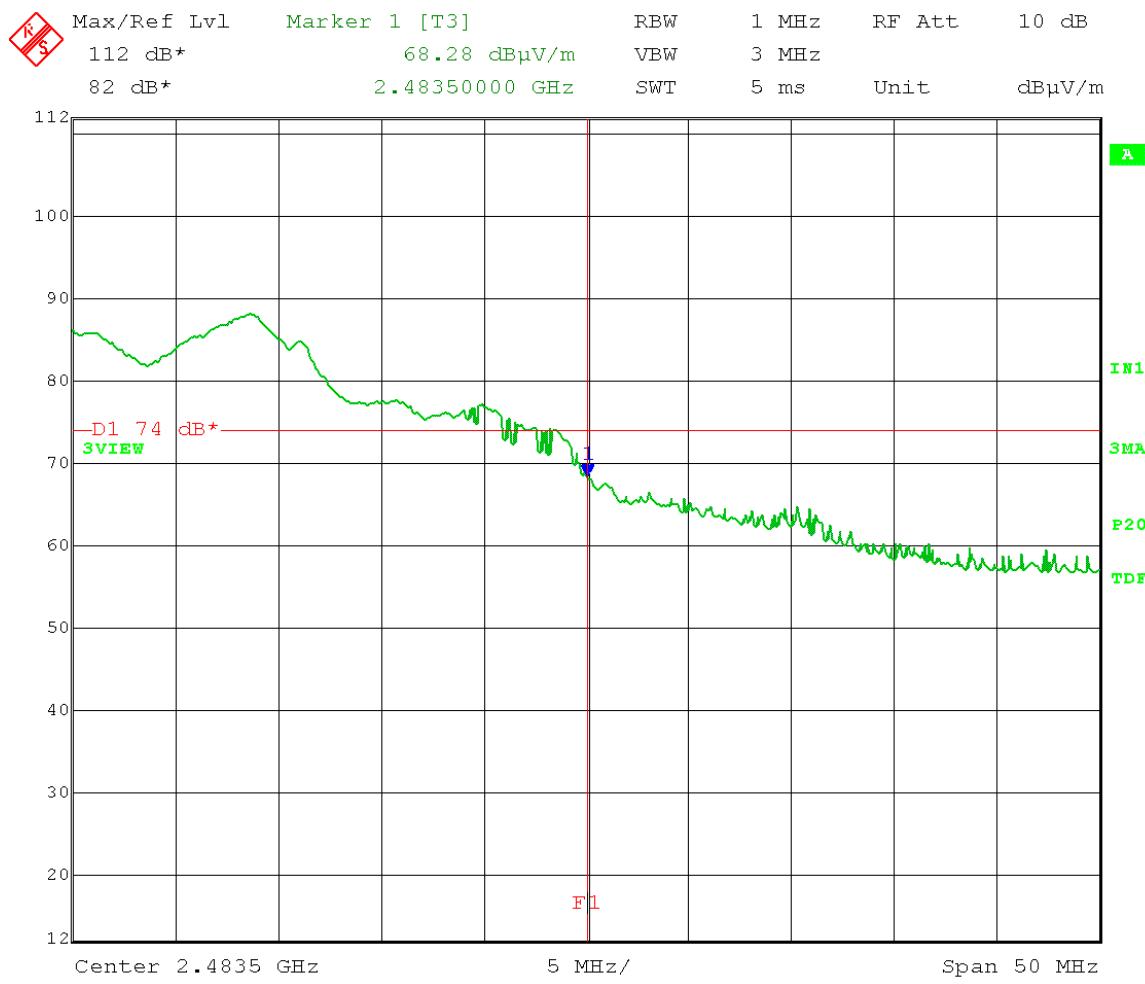
Date: 1.APR.2016 14:43:41

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, 54 Mbps
Power setting: 16

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



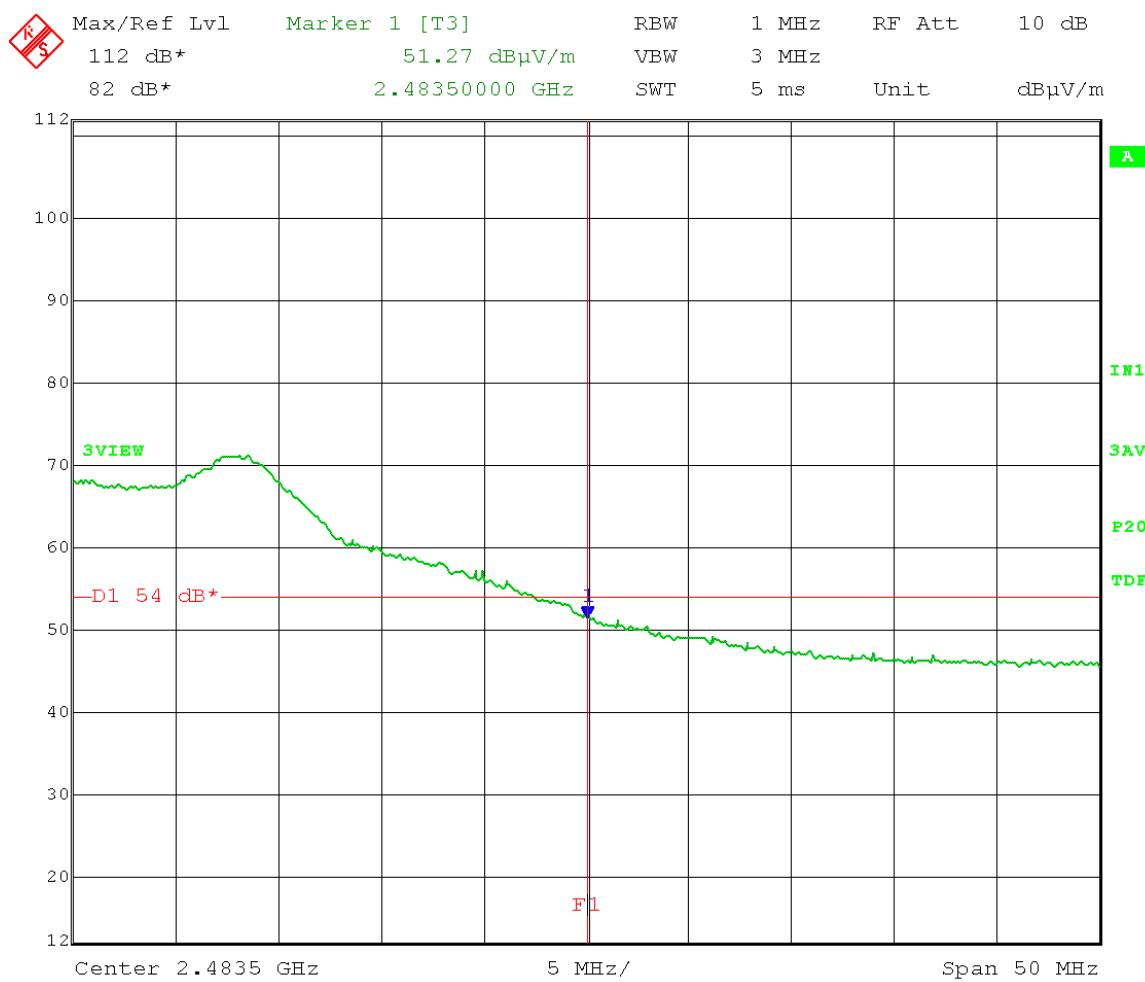
Date: 1.APR.2016 14:44:39

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, 54 Mbps
Power setting: 17

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



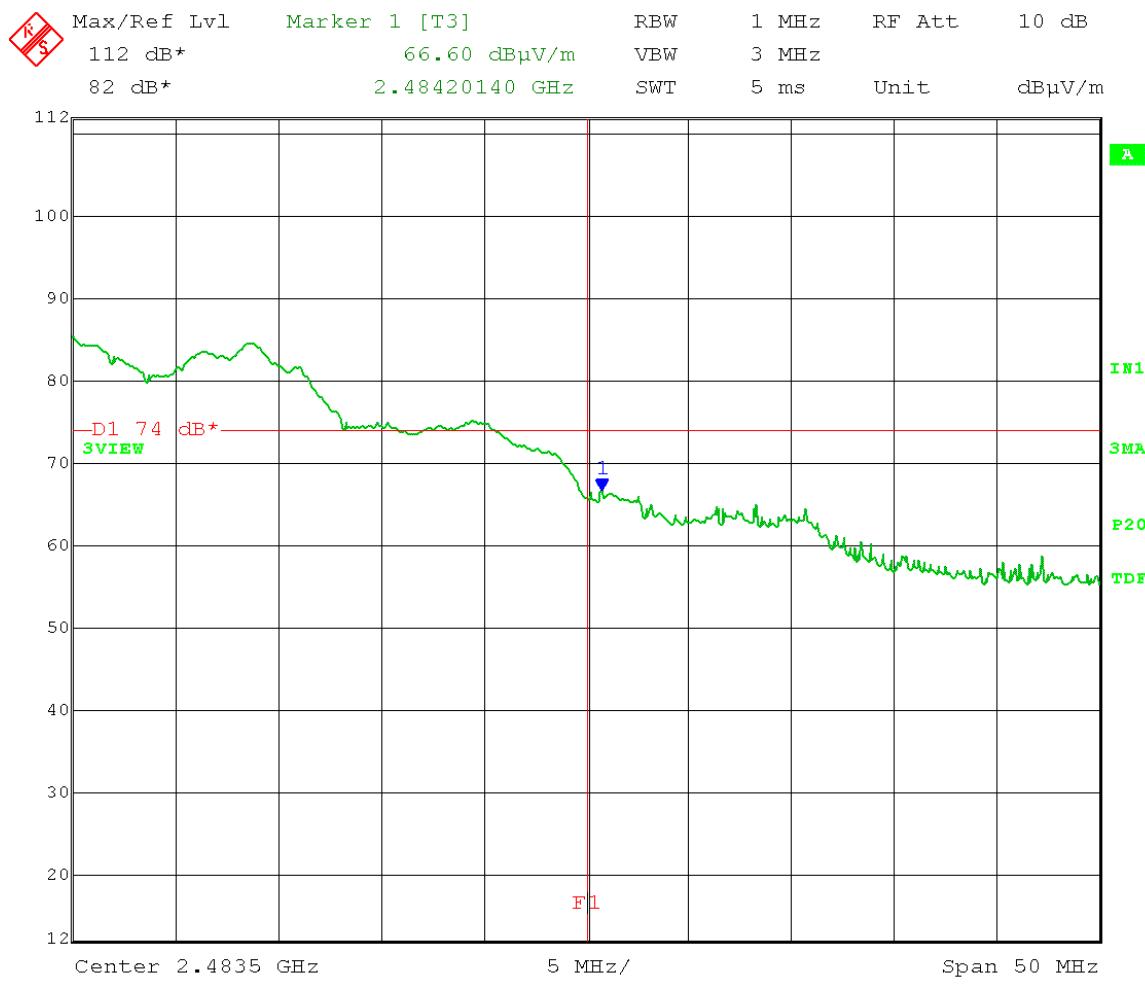
Date: 1.APR.2016 14:04:00

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, 54 Mbps
Power setting: 17

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

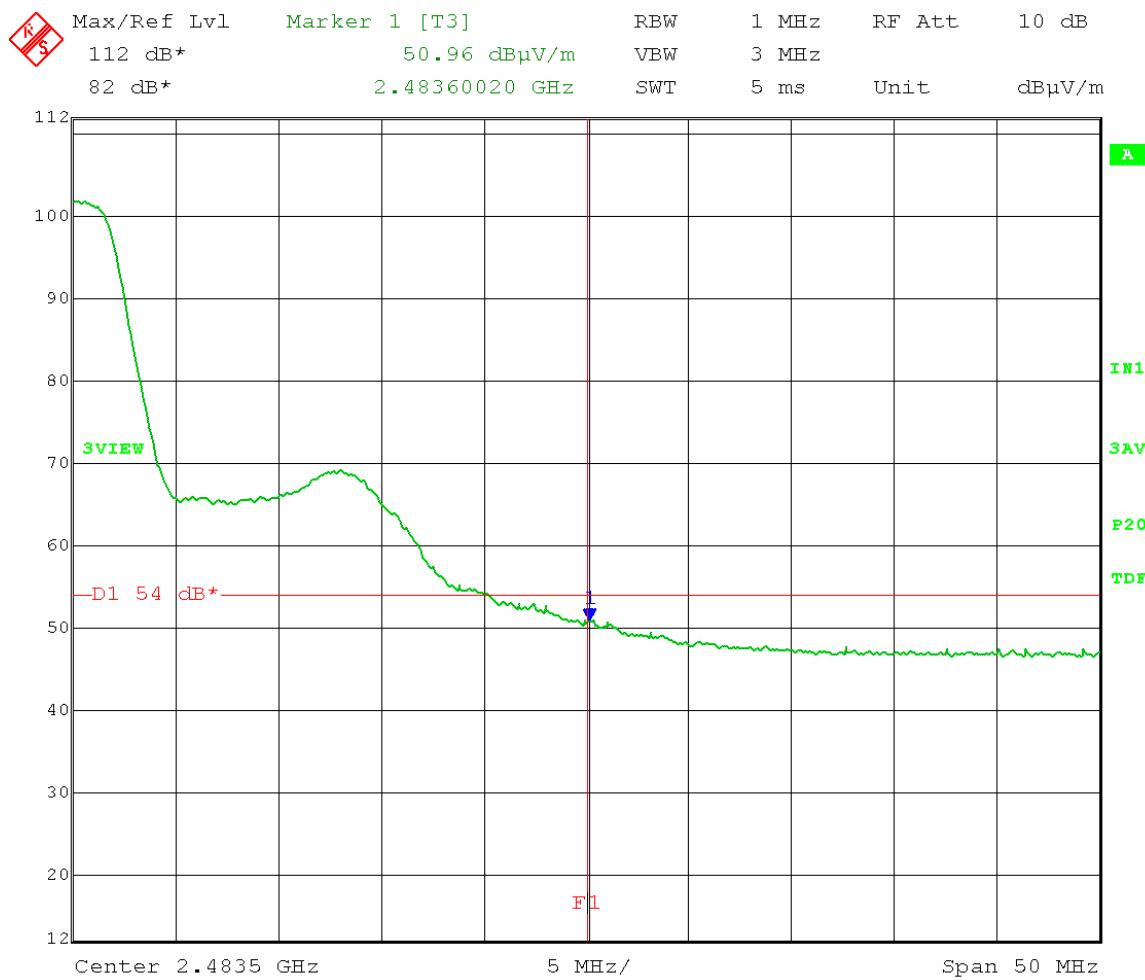


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2452 MHz, **channel 9**
Modulation: 802.11-g, 54 Mbps
Power setting: **14**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



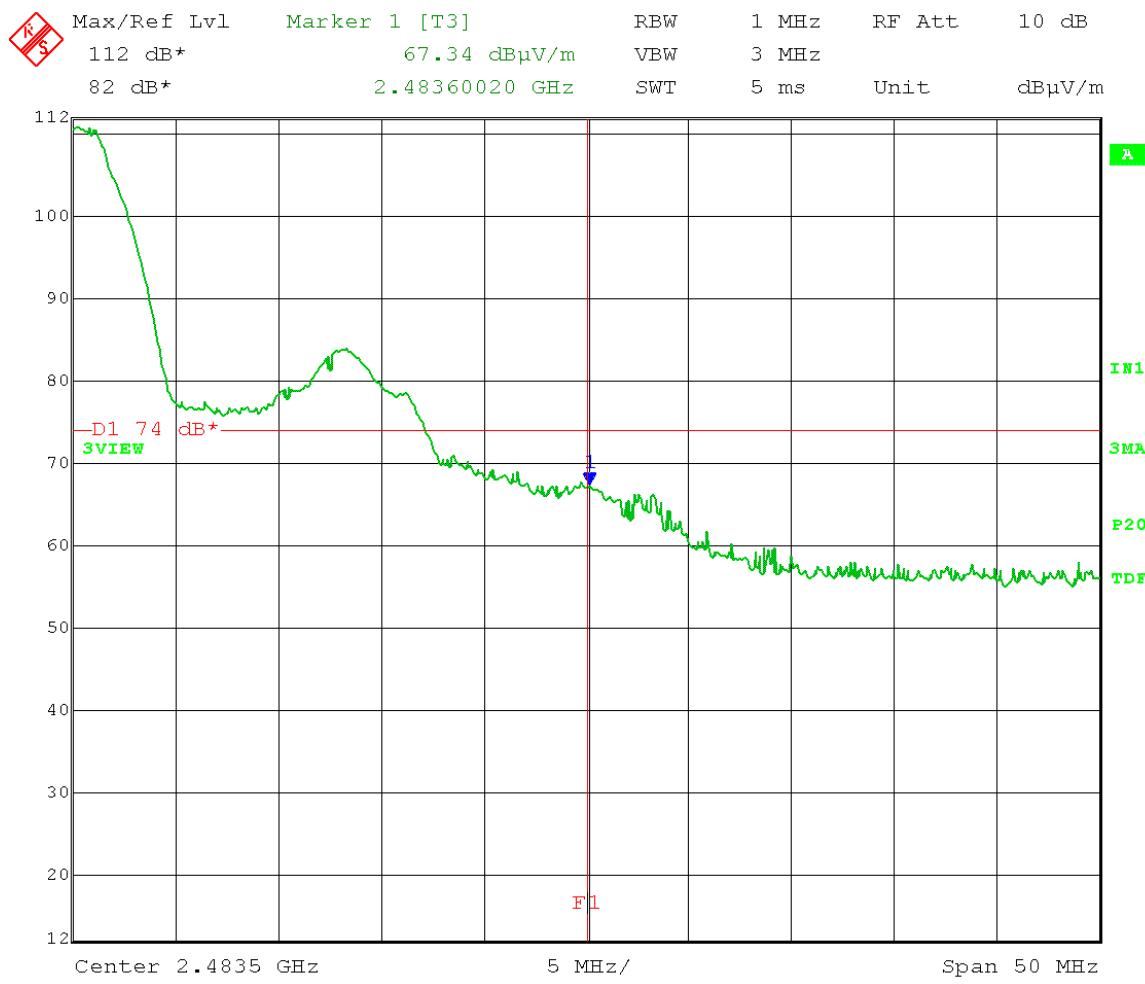
Date: 1.APR.2016 14:39:51

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2452 MHz, **channel 9**
Modulation: 802.11-g, 54 Mbps
Power setting: **14**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



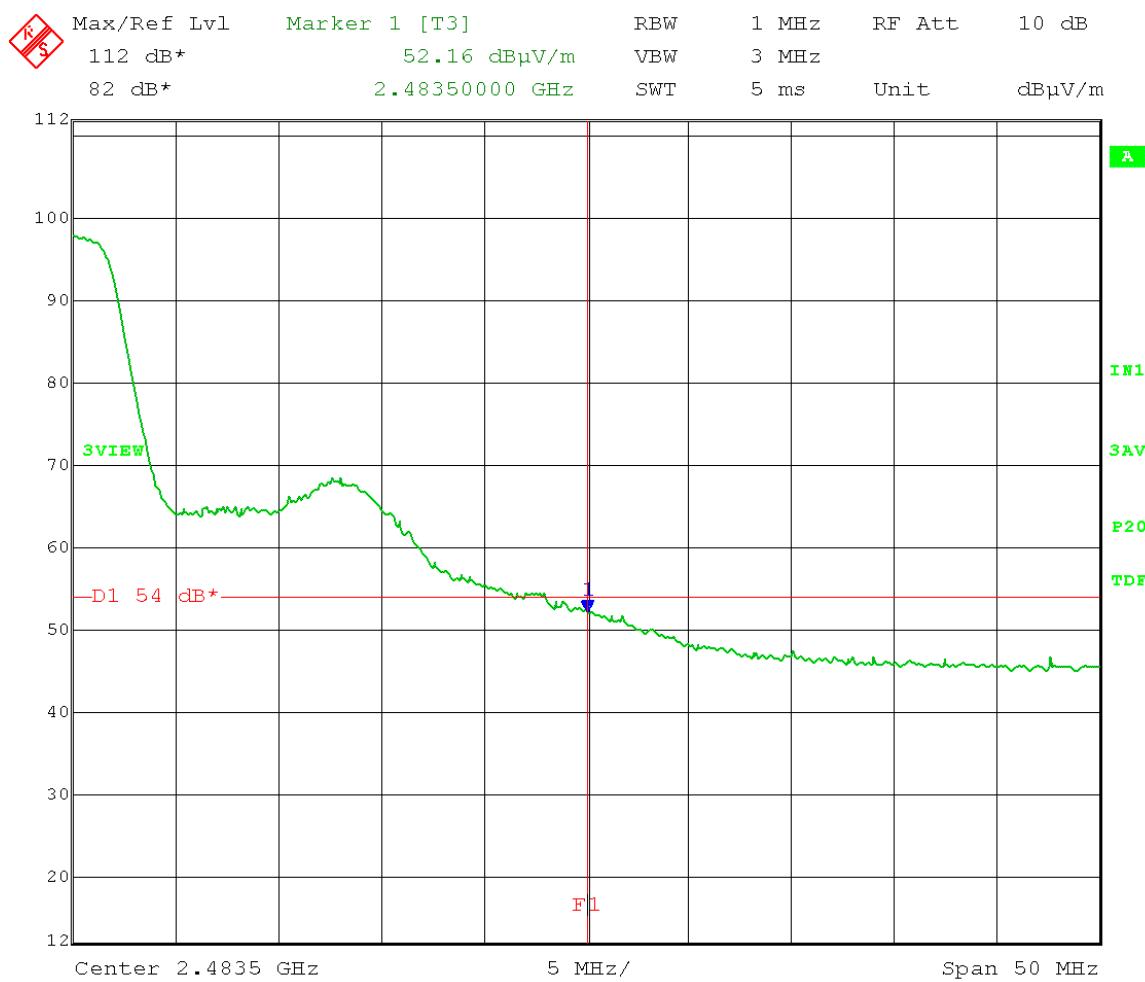
Date: 1.APR.2016 14:40:33

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2452 MHz, **channel 9**
Modulation: 802.11-g, 54 Mbps
Power setting: **16**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



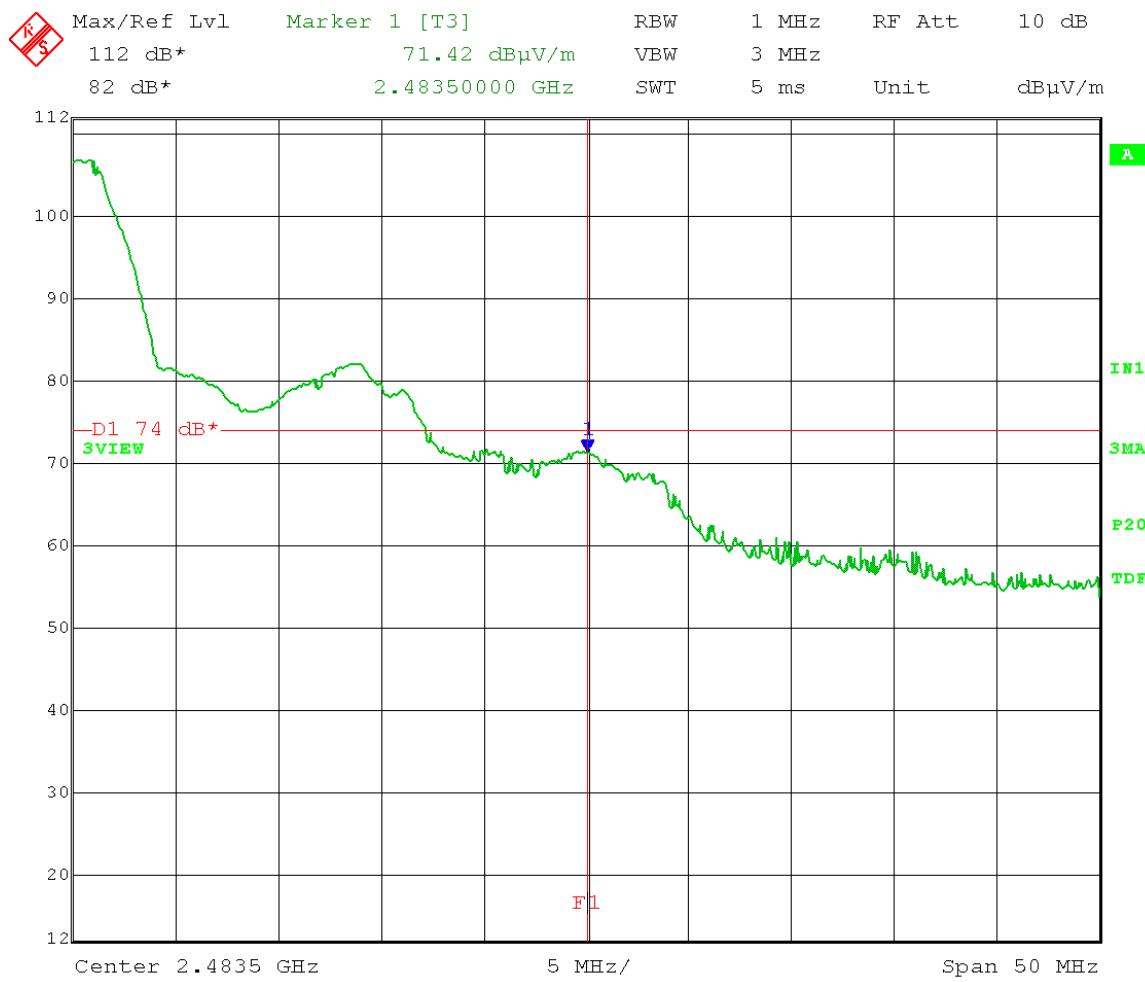
Date: 1.APR.2016 14:00:55

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, 54 Mbps
Power setting: 16

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



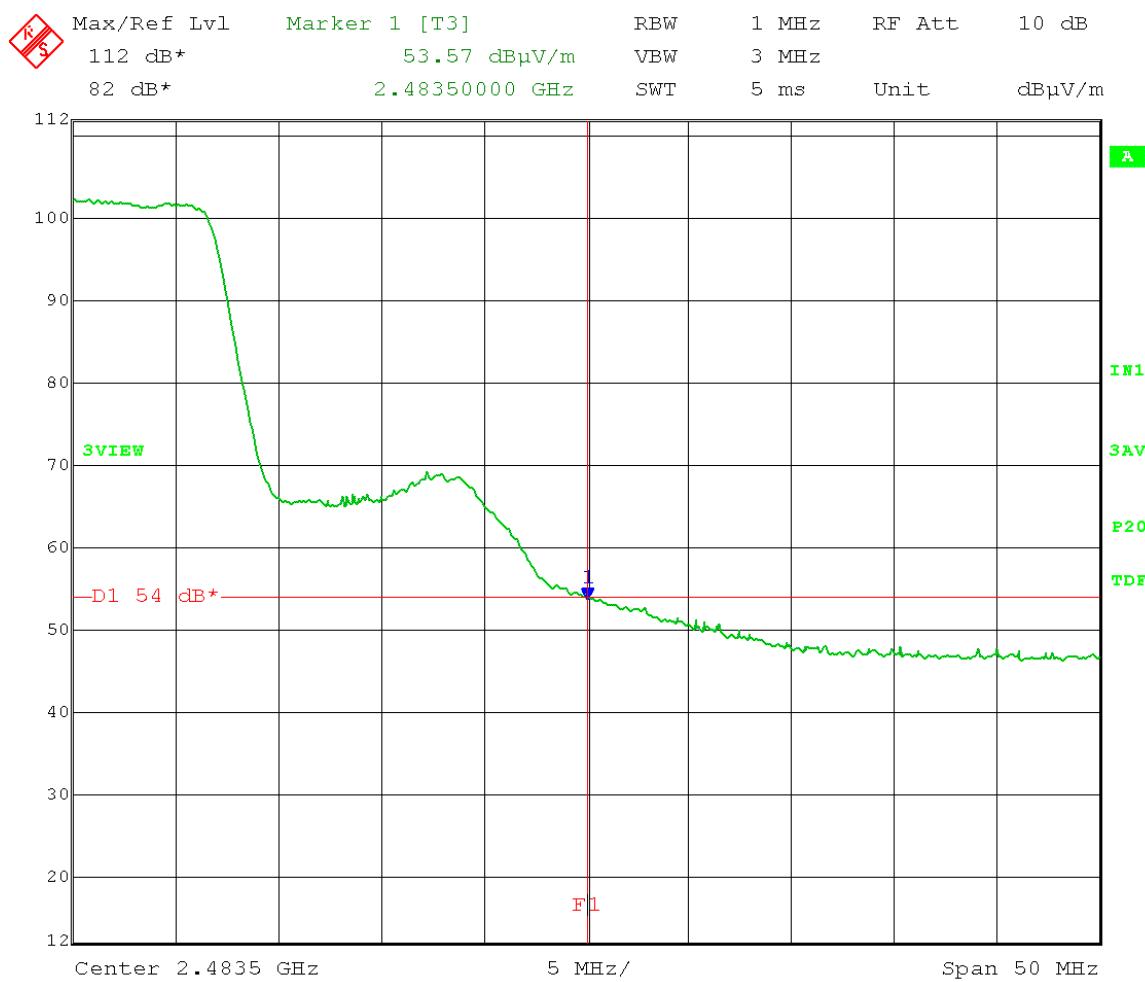
Date: 1.APR.2016 14:01:17

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



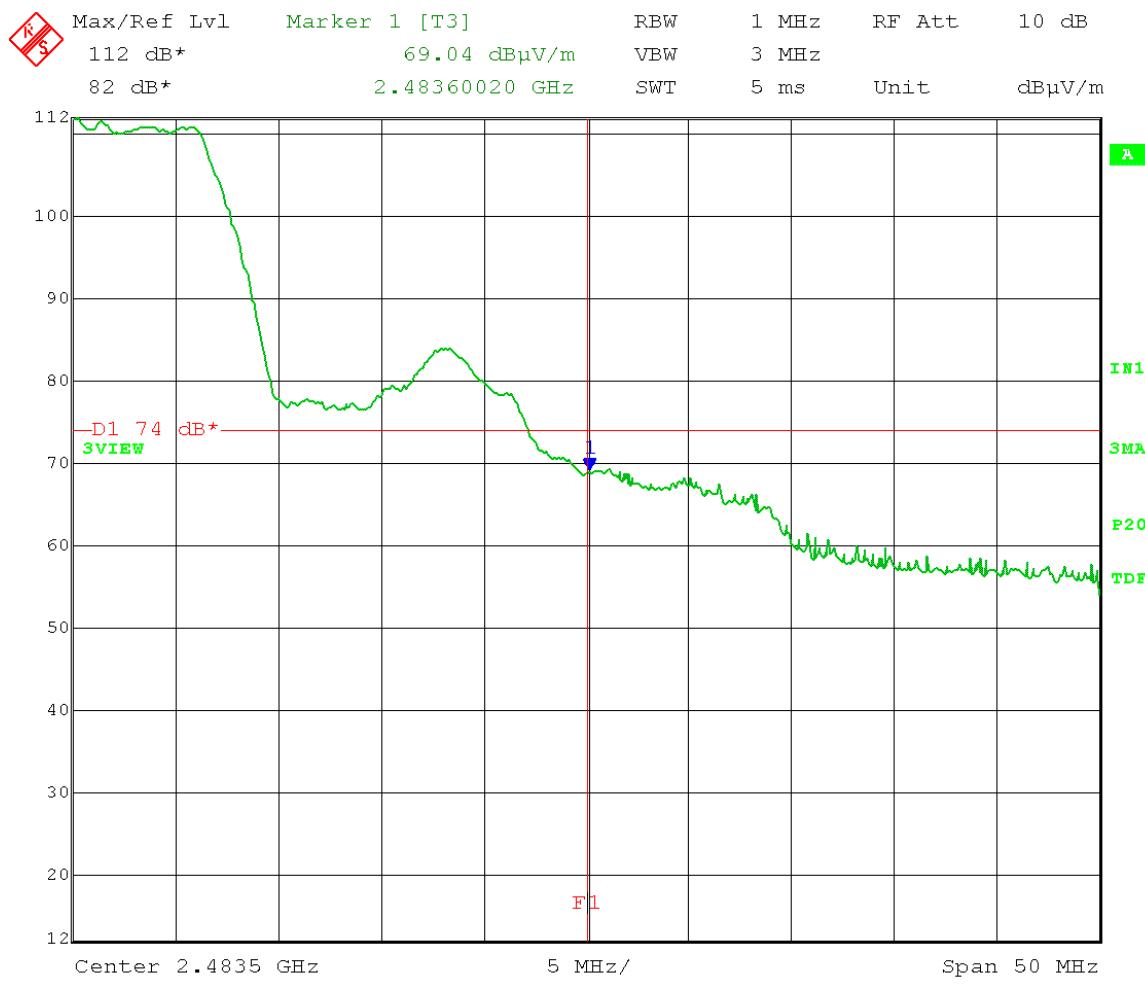
Date: 1.APR.2016 14:35:14

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



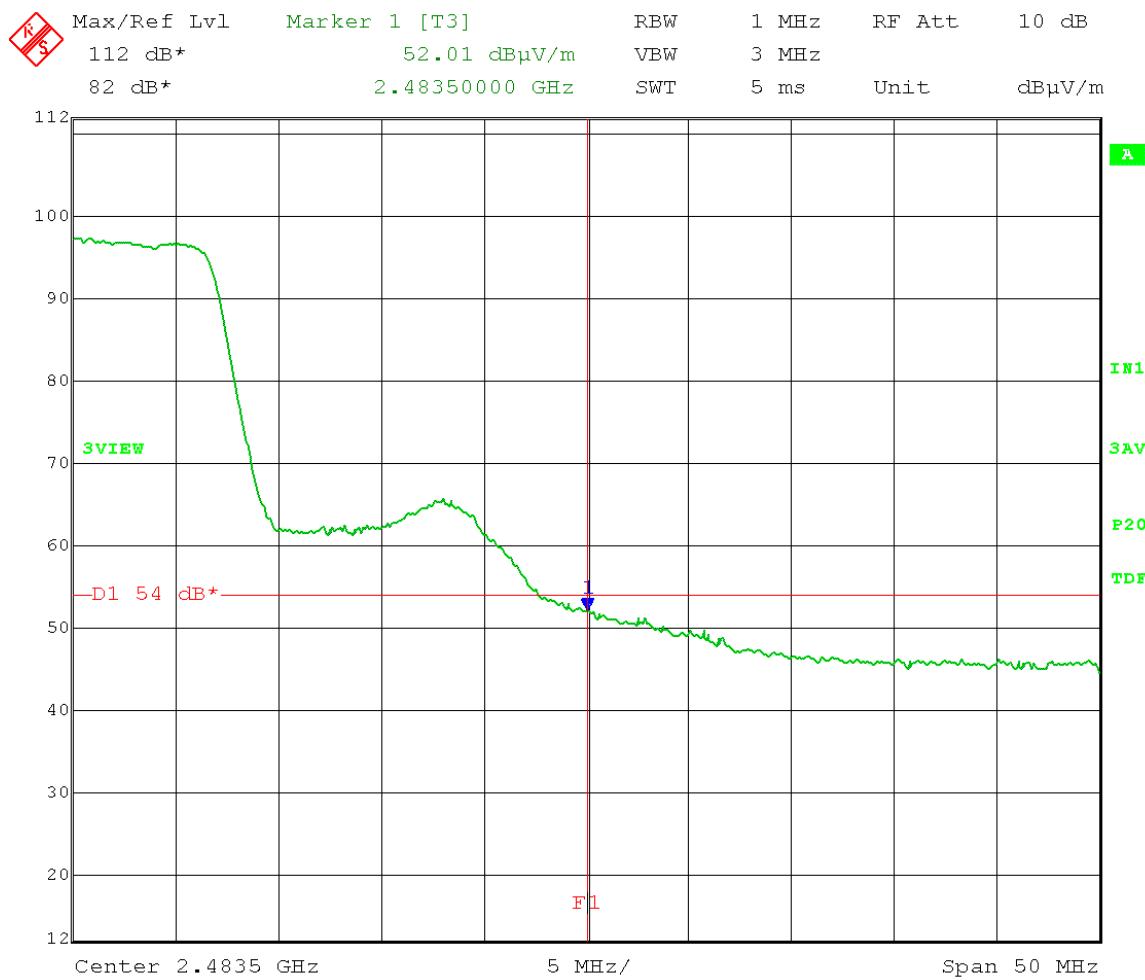
Date: 1.APR.2016 14:35:49

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 15

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



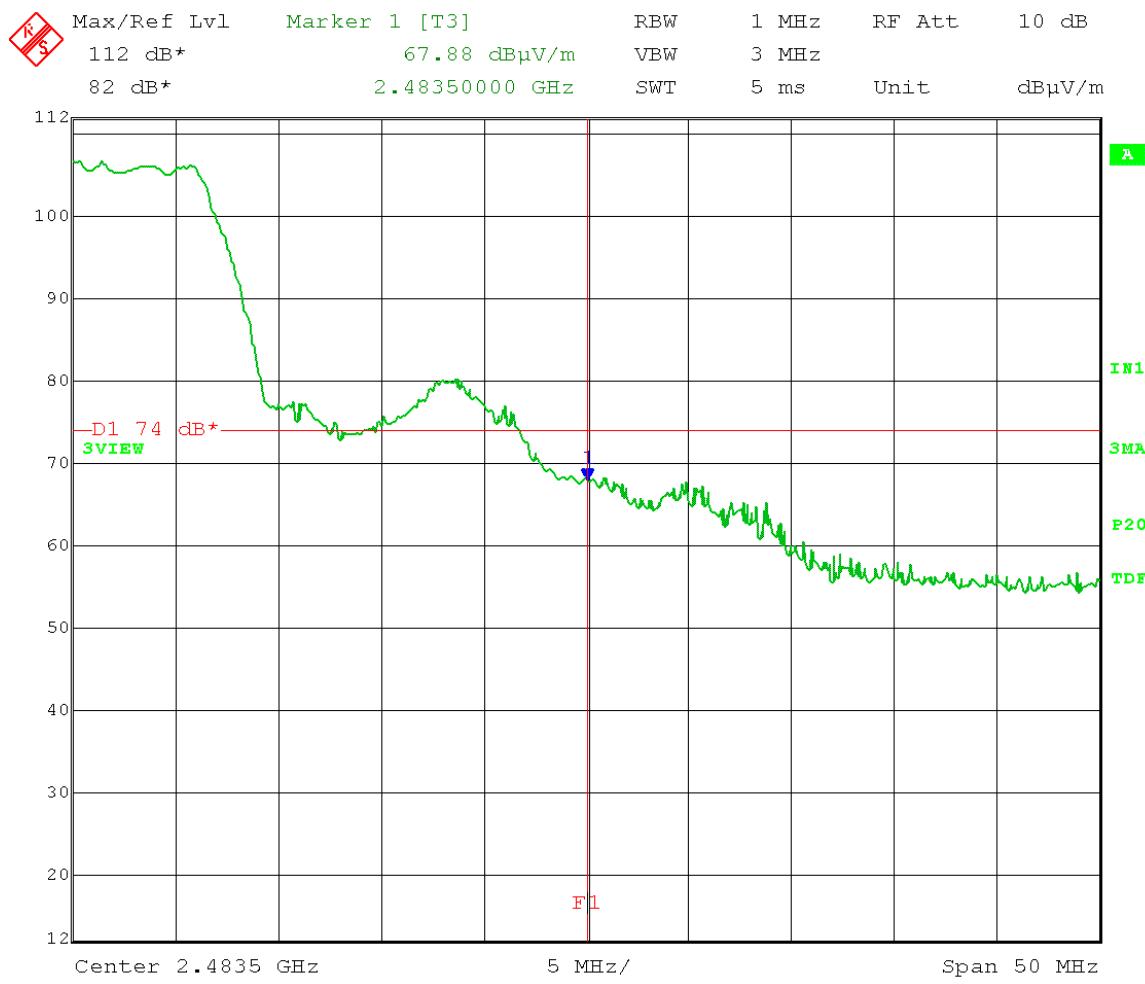
Date: 1.APR.2016 13:56:18

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 15

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



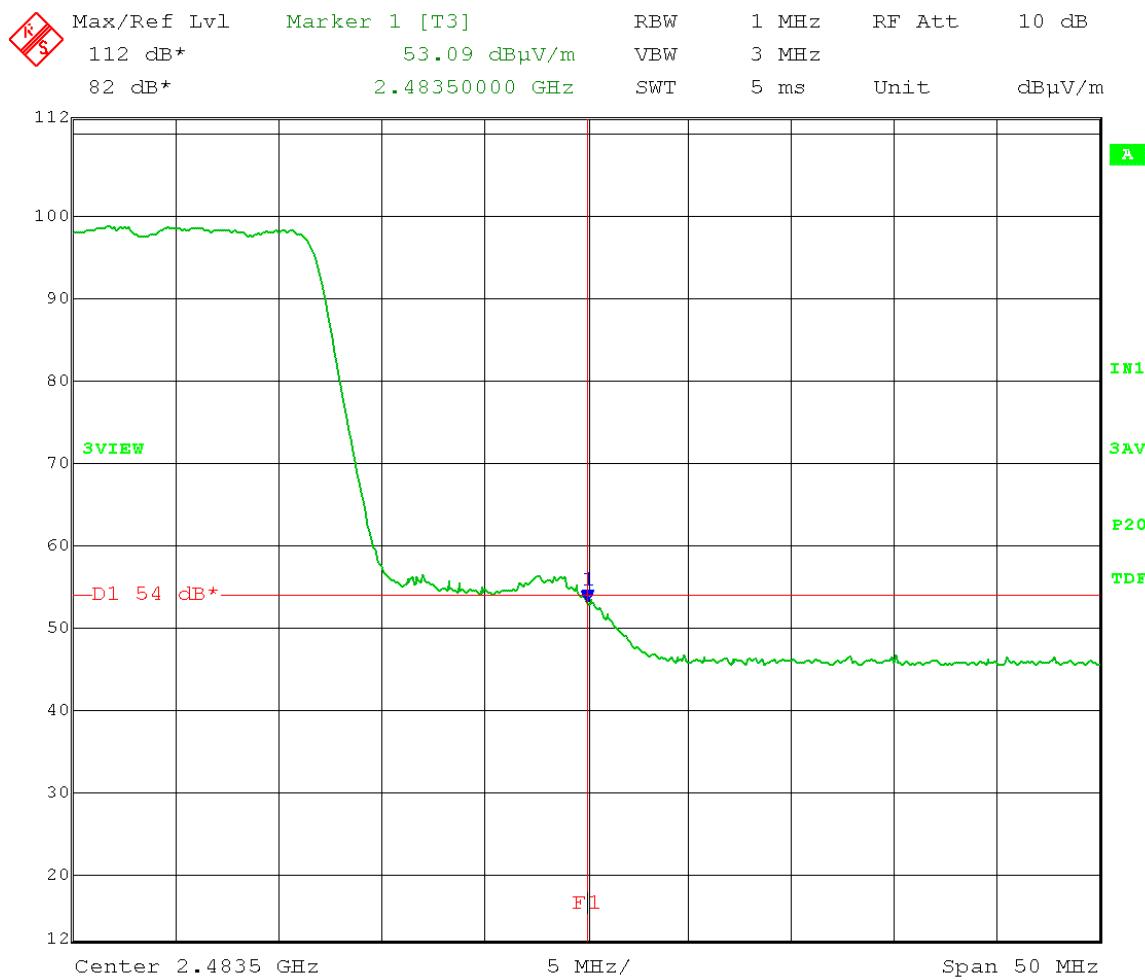
Date: 1.APR.2016 13:56:52

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **10**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



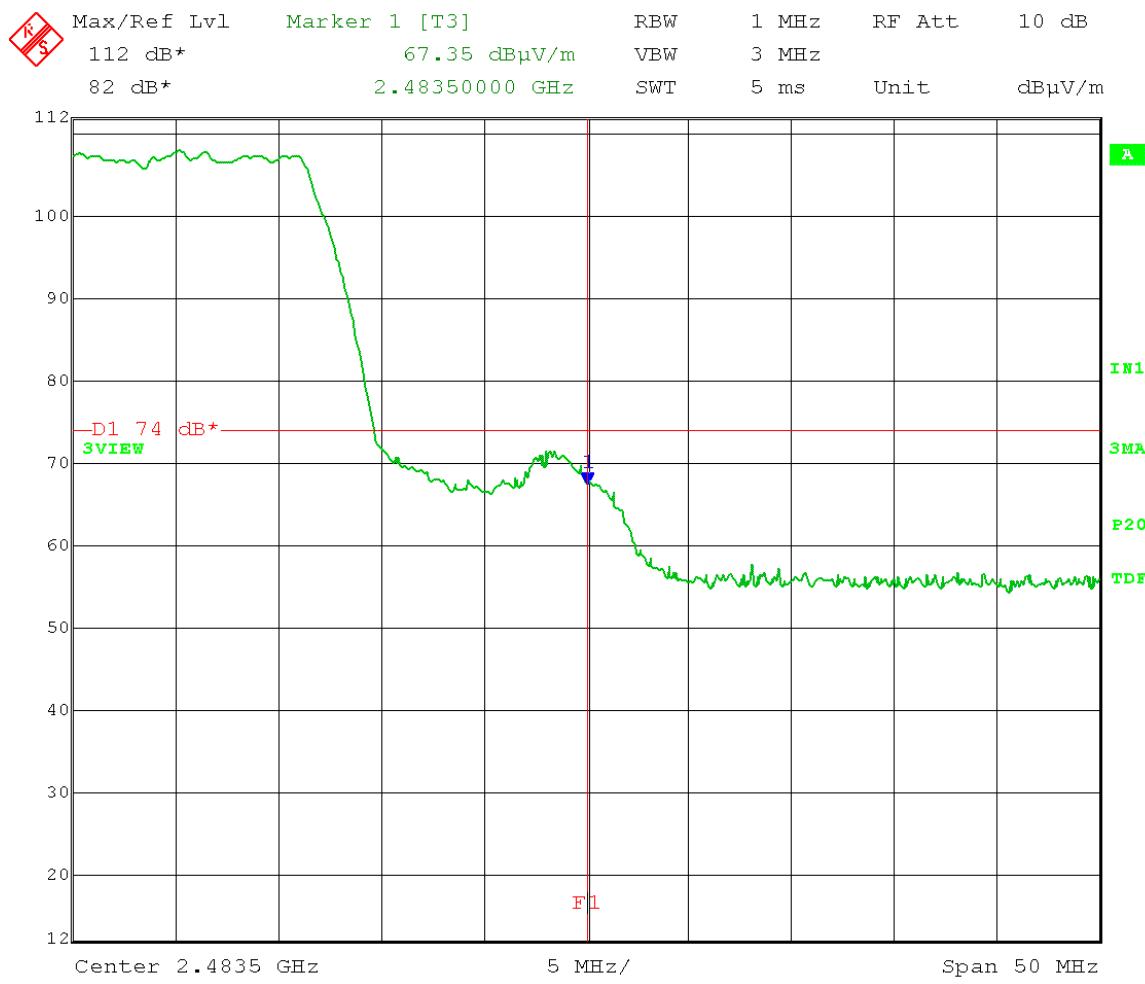
Date: 1.APR.2016 14:32:32

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: High, 2462 MHz, **channel 11**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **10**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



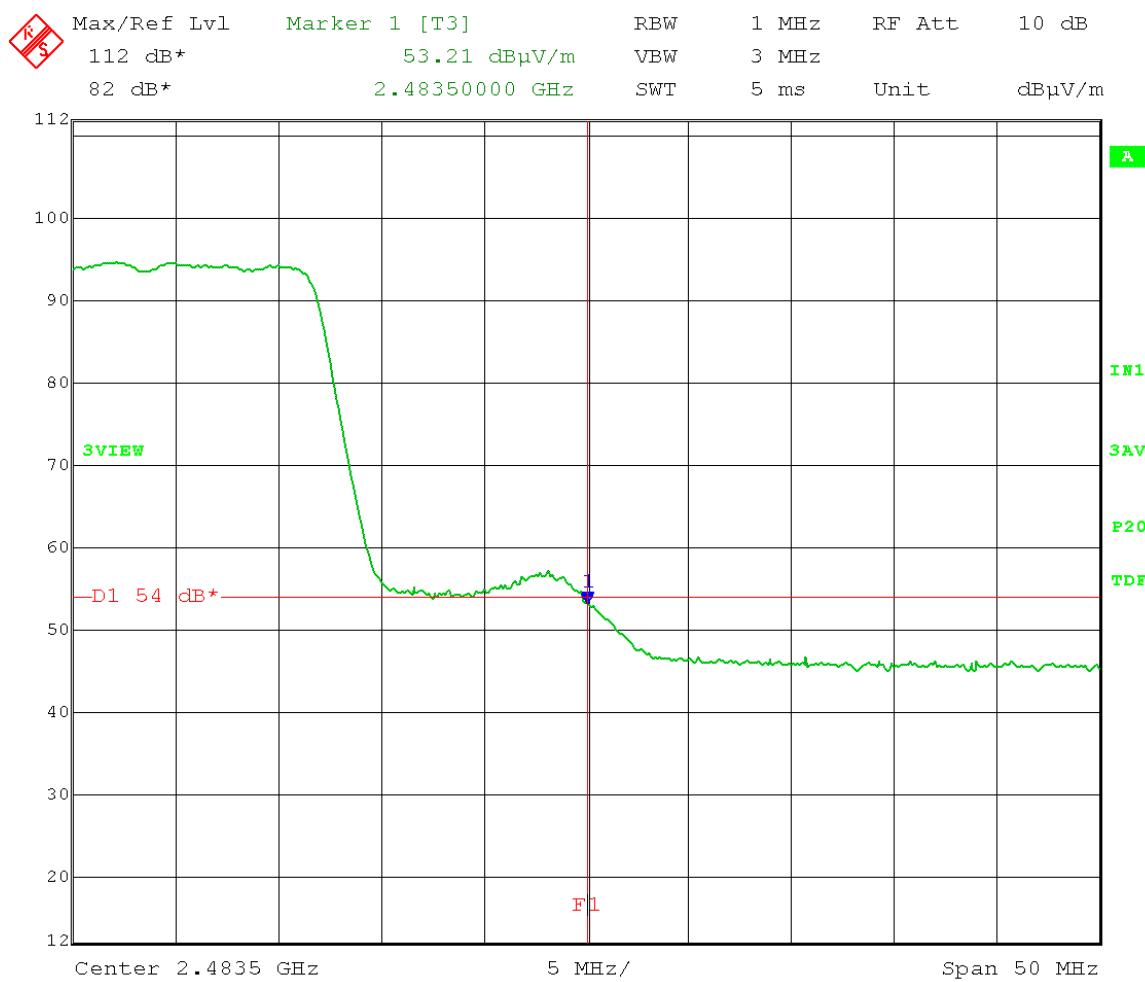
Date: 1.APR.2016 14:33:16

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **12**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



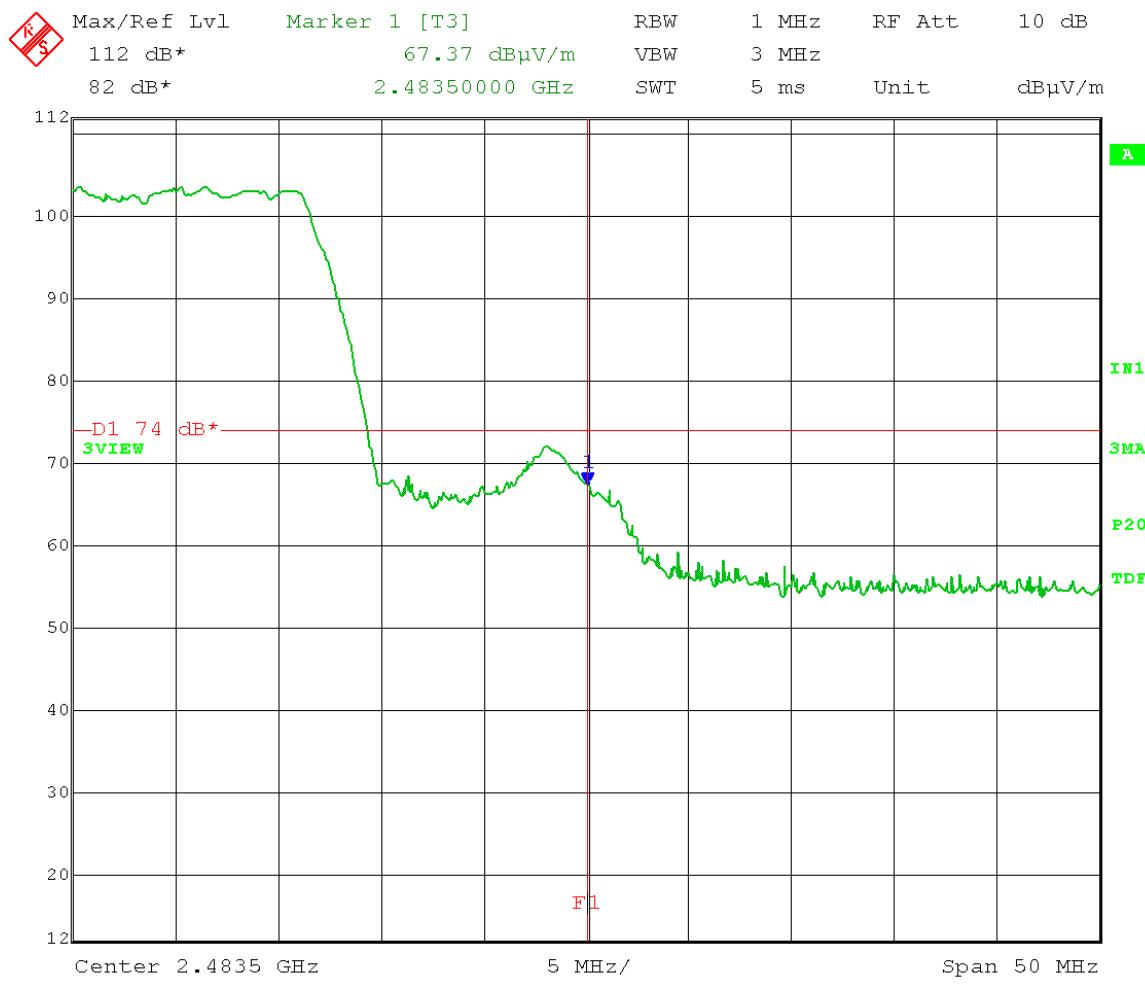
Date: 1.APR.2016 13:53:04

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **12**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



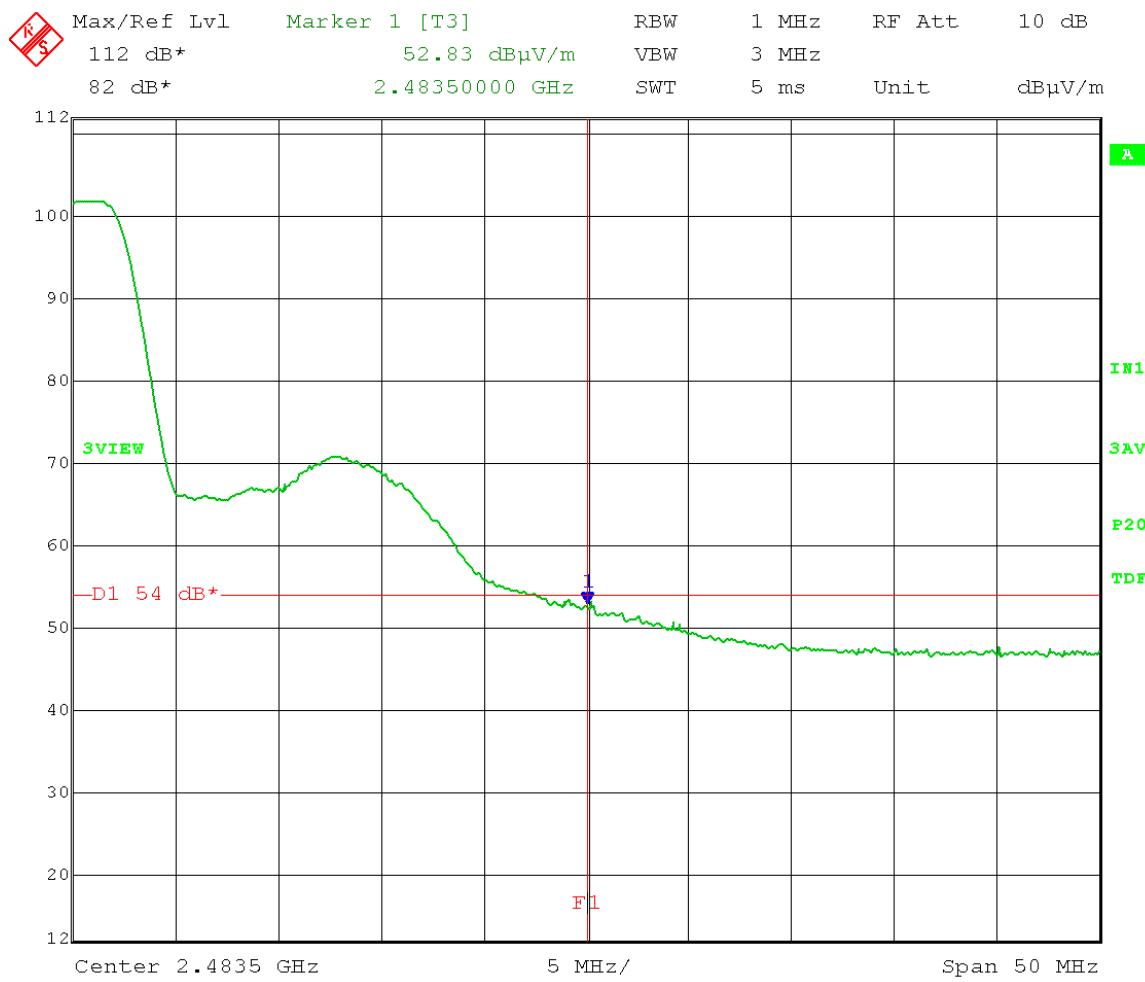
Date: 1.APR.2016 13:53:39

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: 2452 MHz, **channel 9**
 Modulation: 802.11-n, MCS7
 Power setting: **14**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



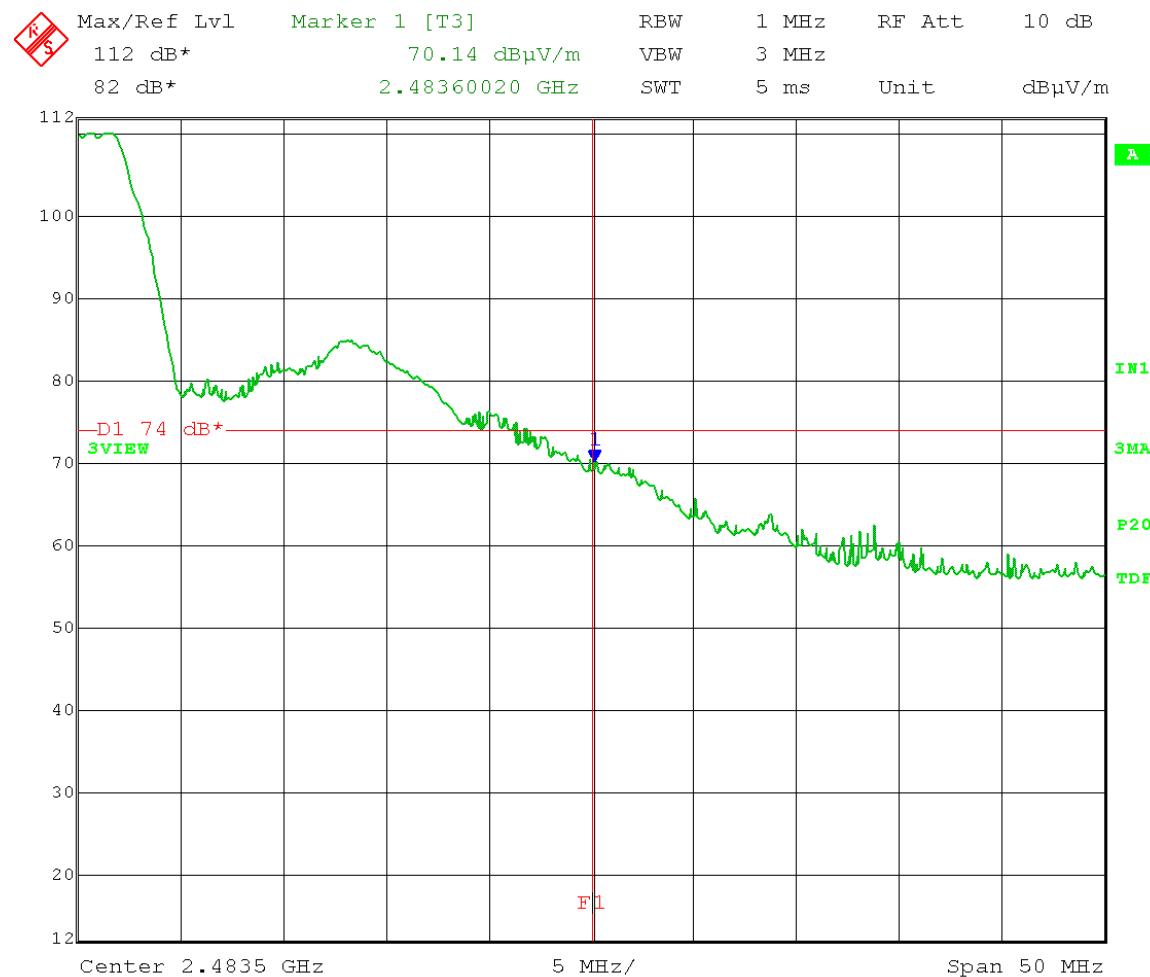
Date: 1.APR.2016 14:57:22

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



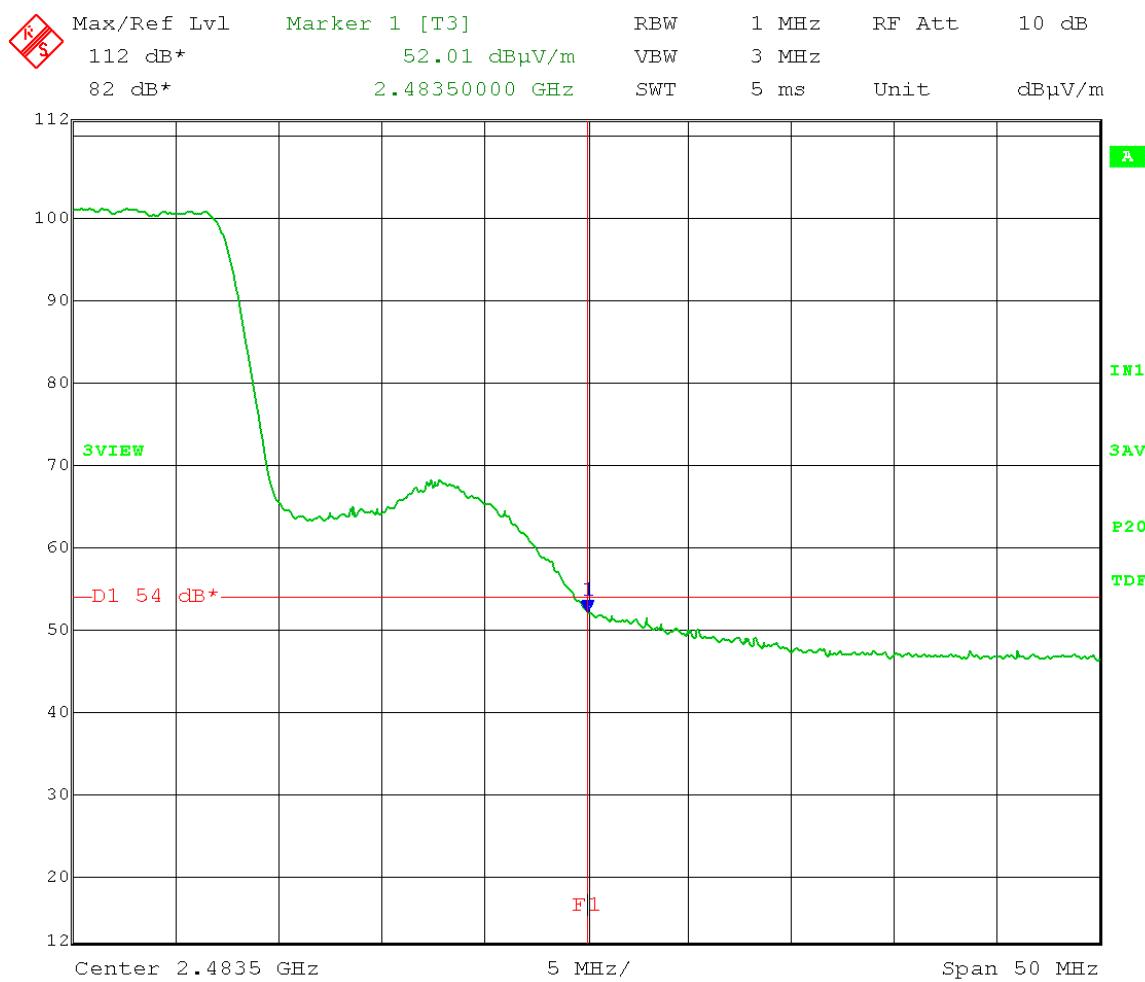
Date: 1.APR.2016 14:57:51

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

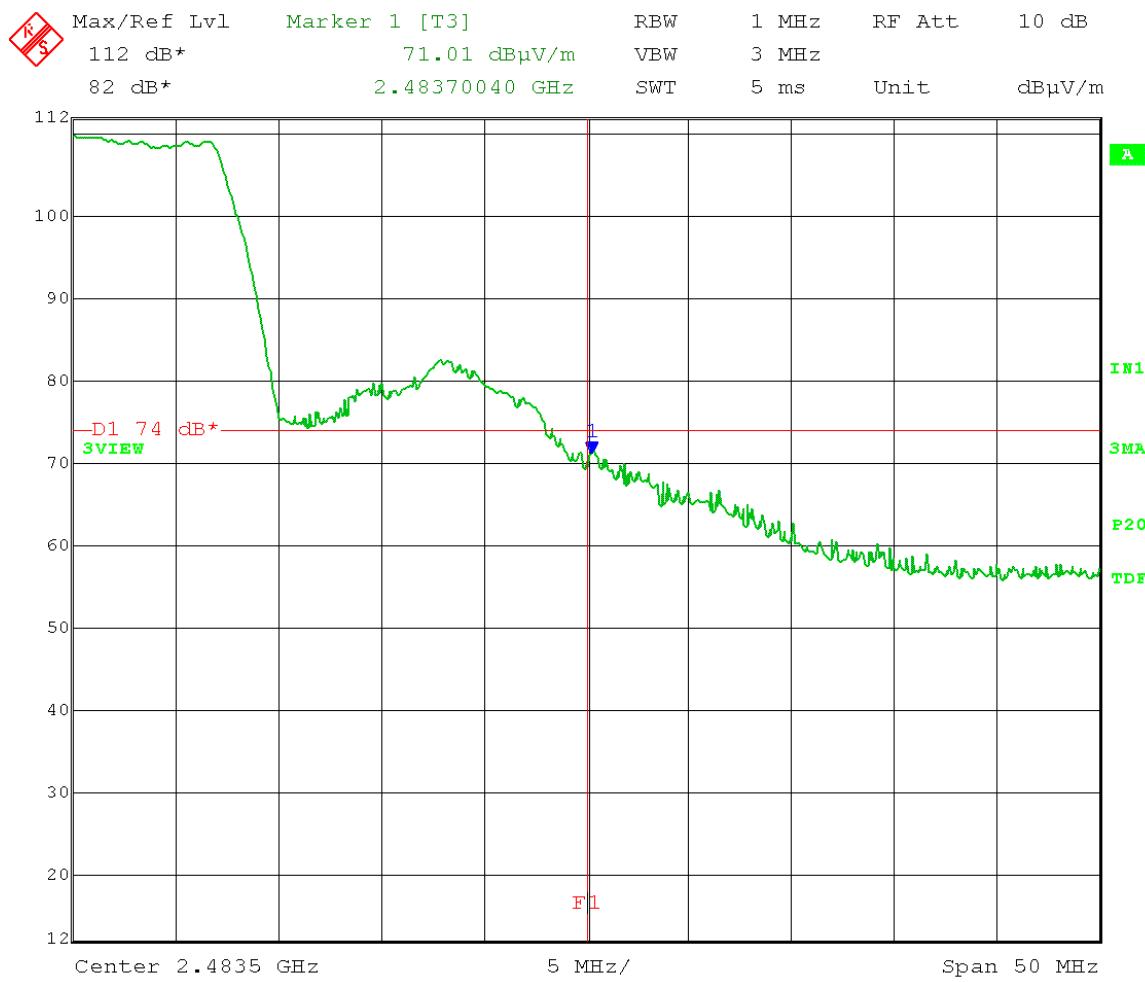


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 13

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

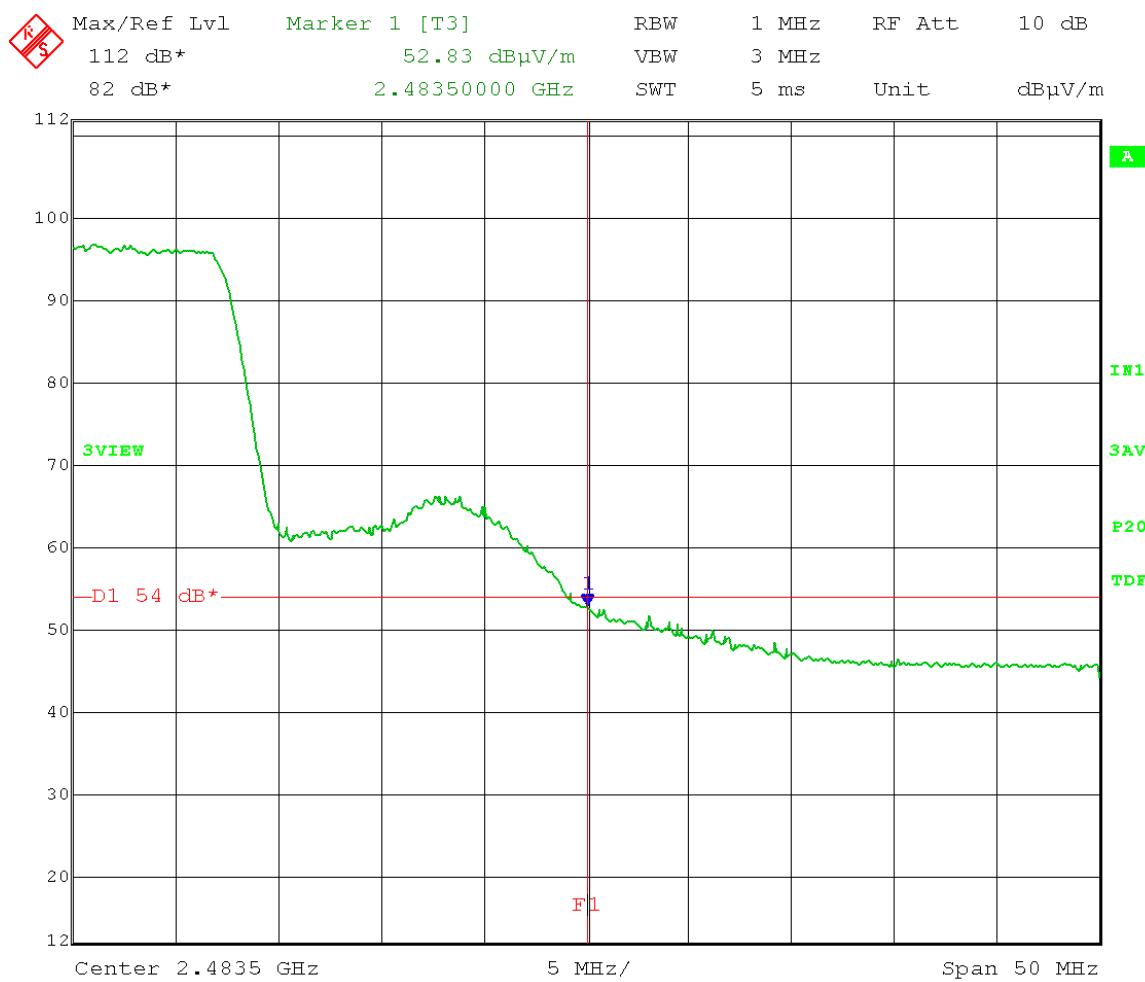


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



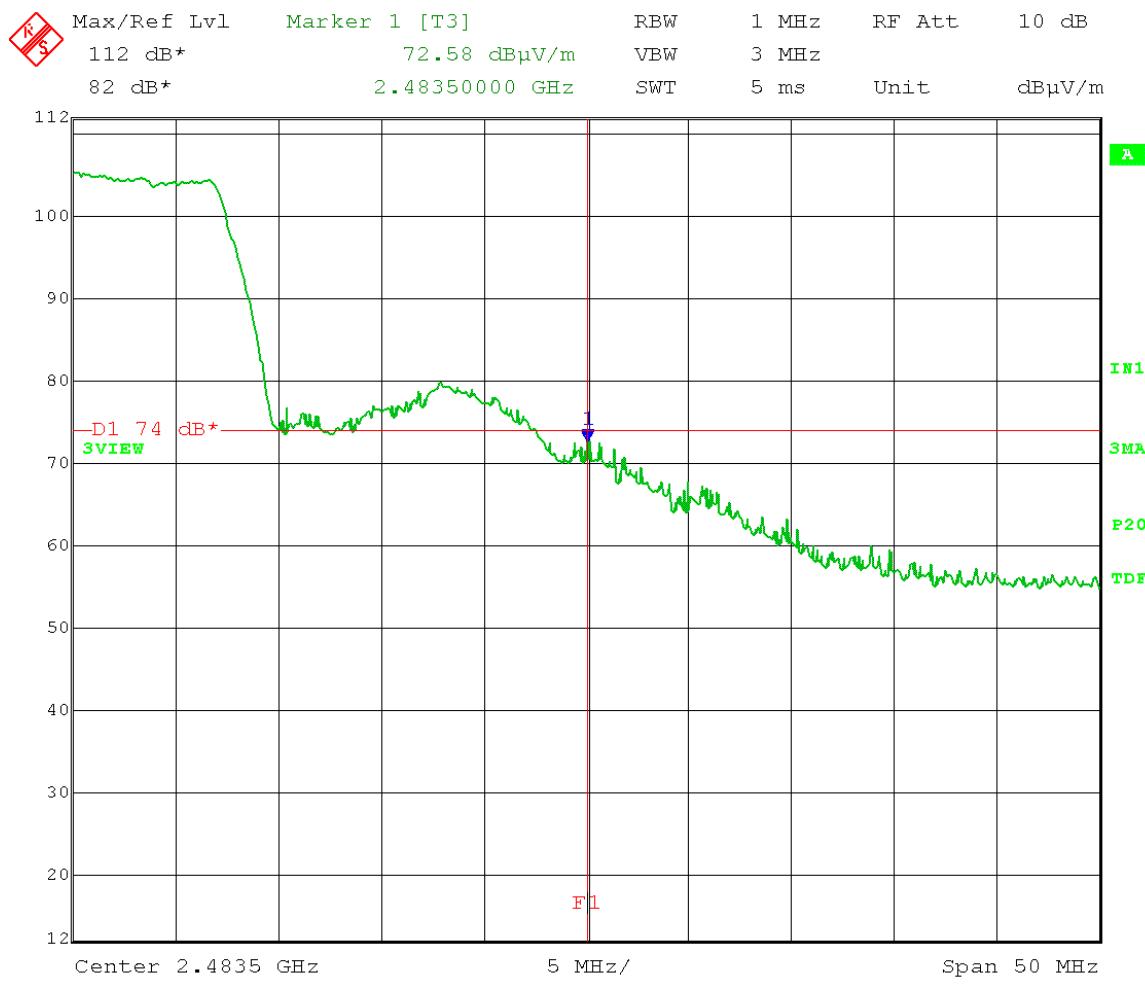
Date: 1.APR.2016 14:10:03

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

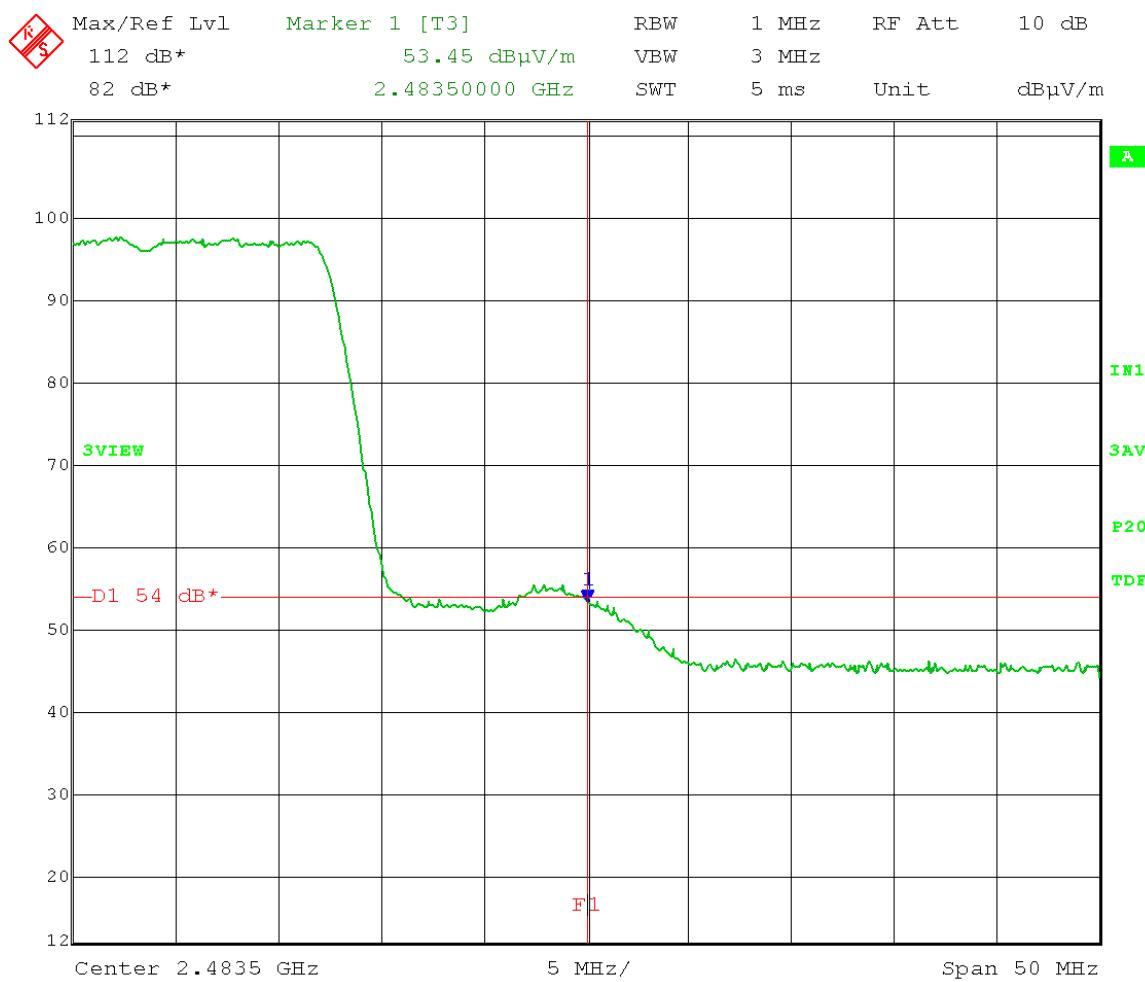


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7
Power setting: **9**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



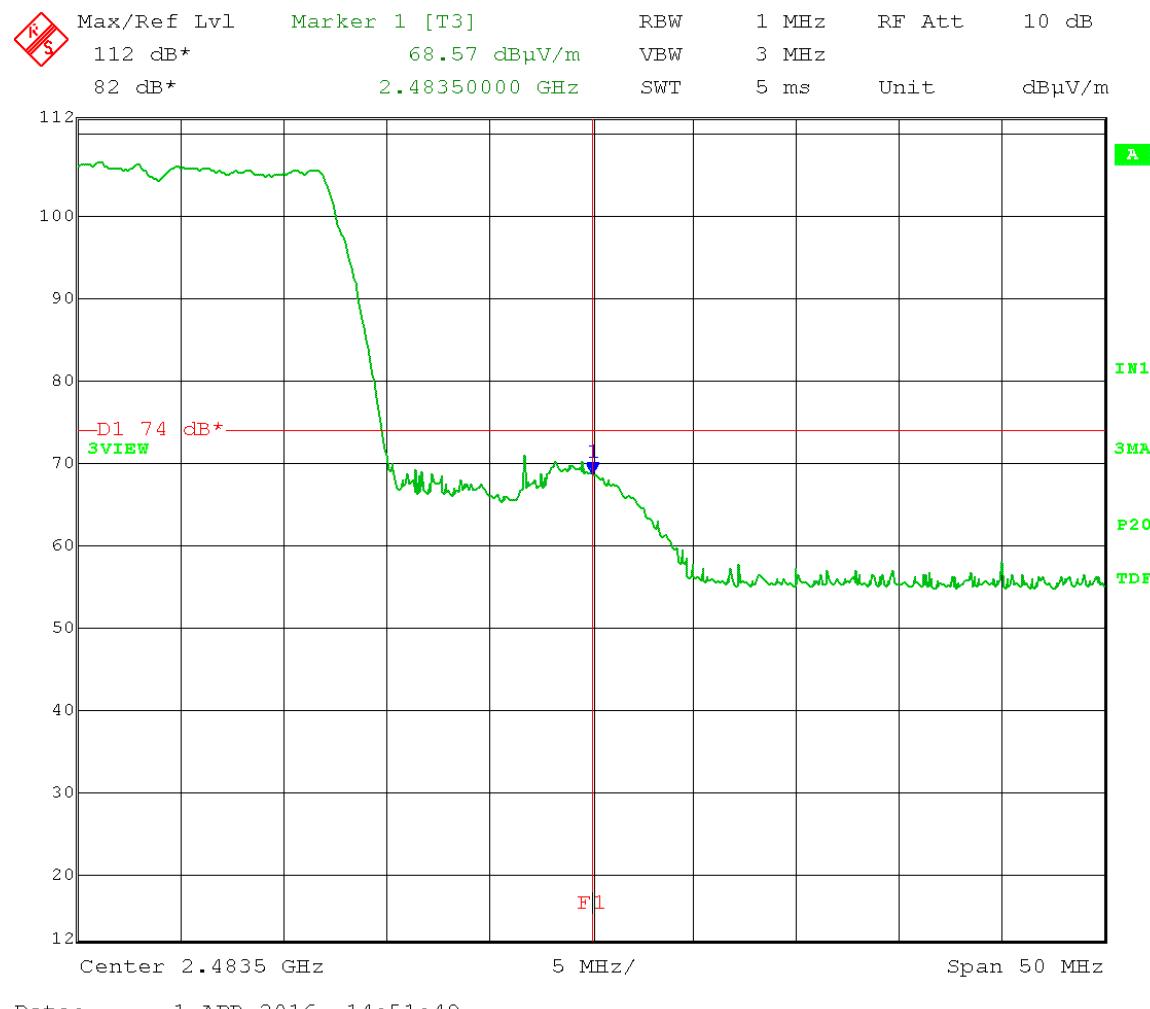
Date: 1.APR.2016 14:51:07

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7
Power setting: **9**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

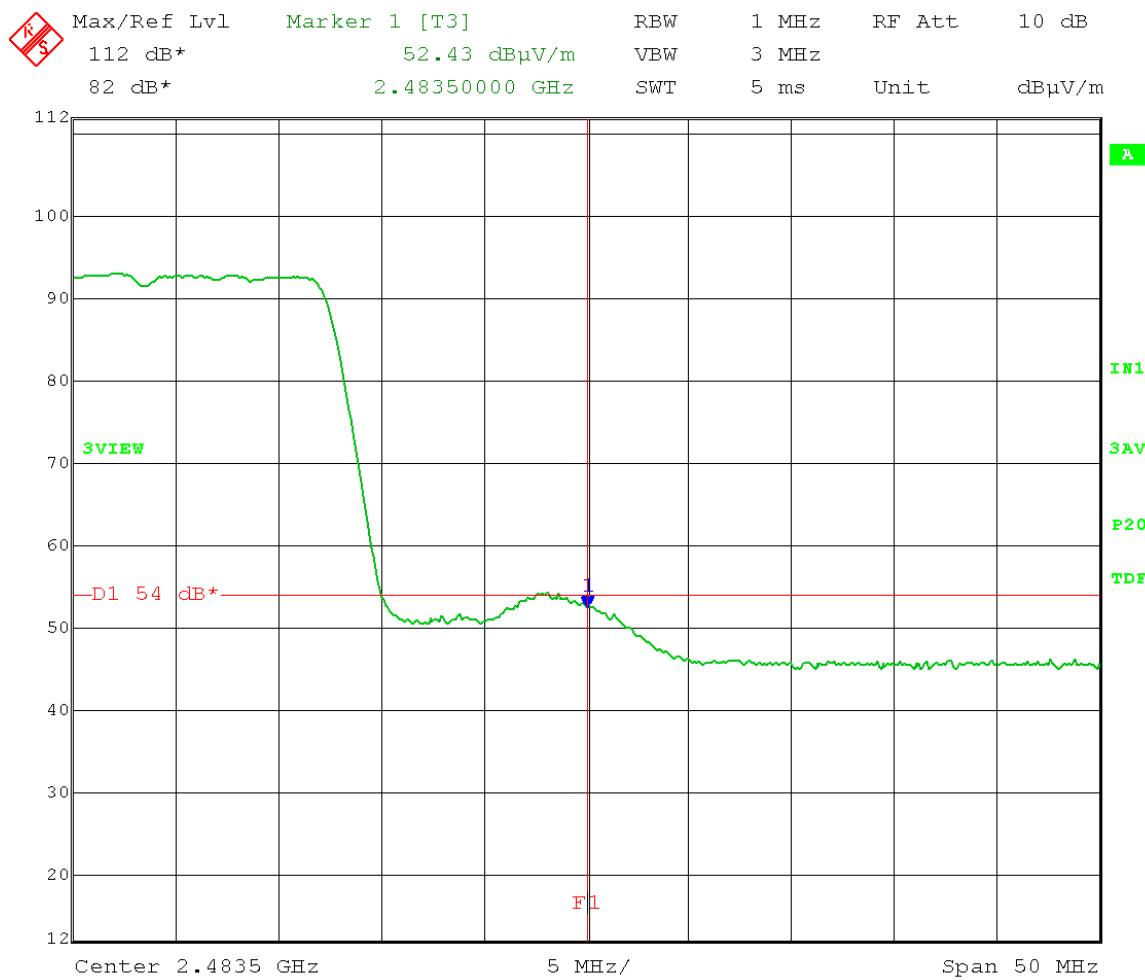


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-n, MCS7
Power setting: 10

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



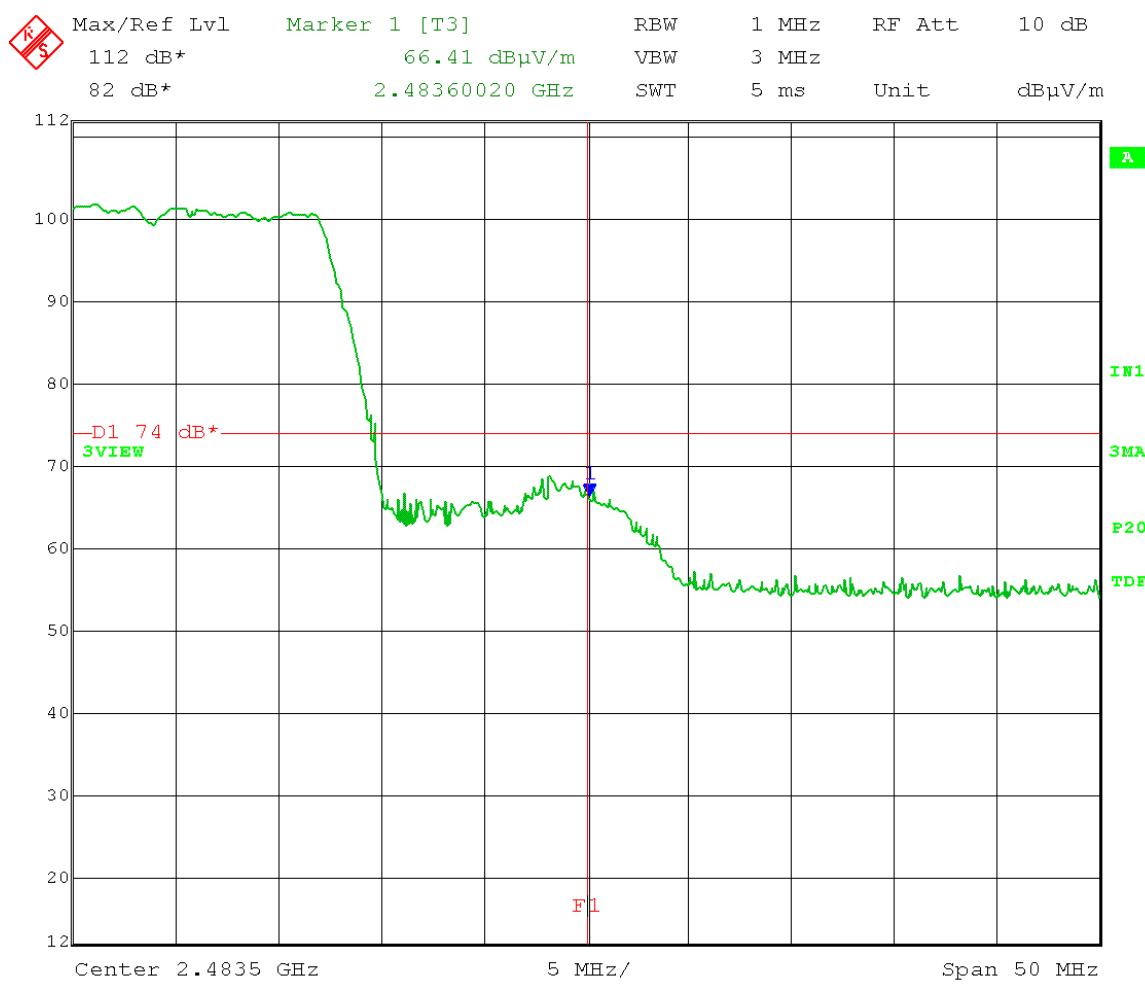
Date: 1.APR.2016 14:07:45

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: High, 2462 MHz, **channel 11**
 Modulation: 802.11-n, MCS7
 Power setting: **10**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

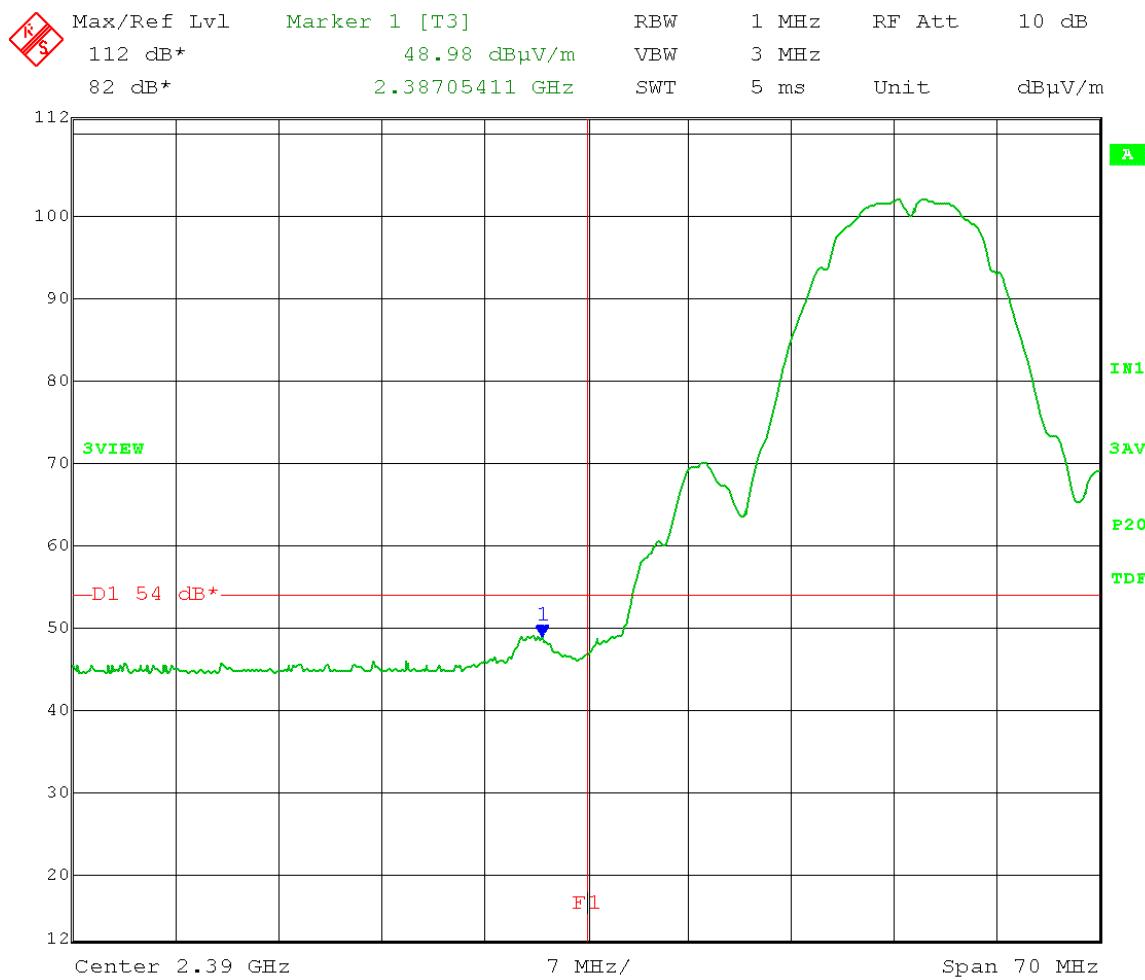


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



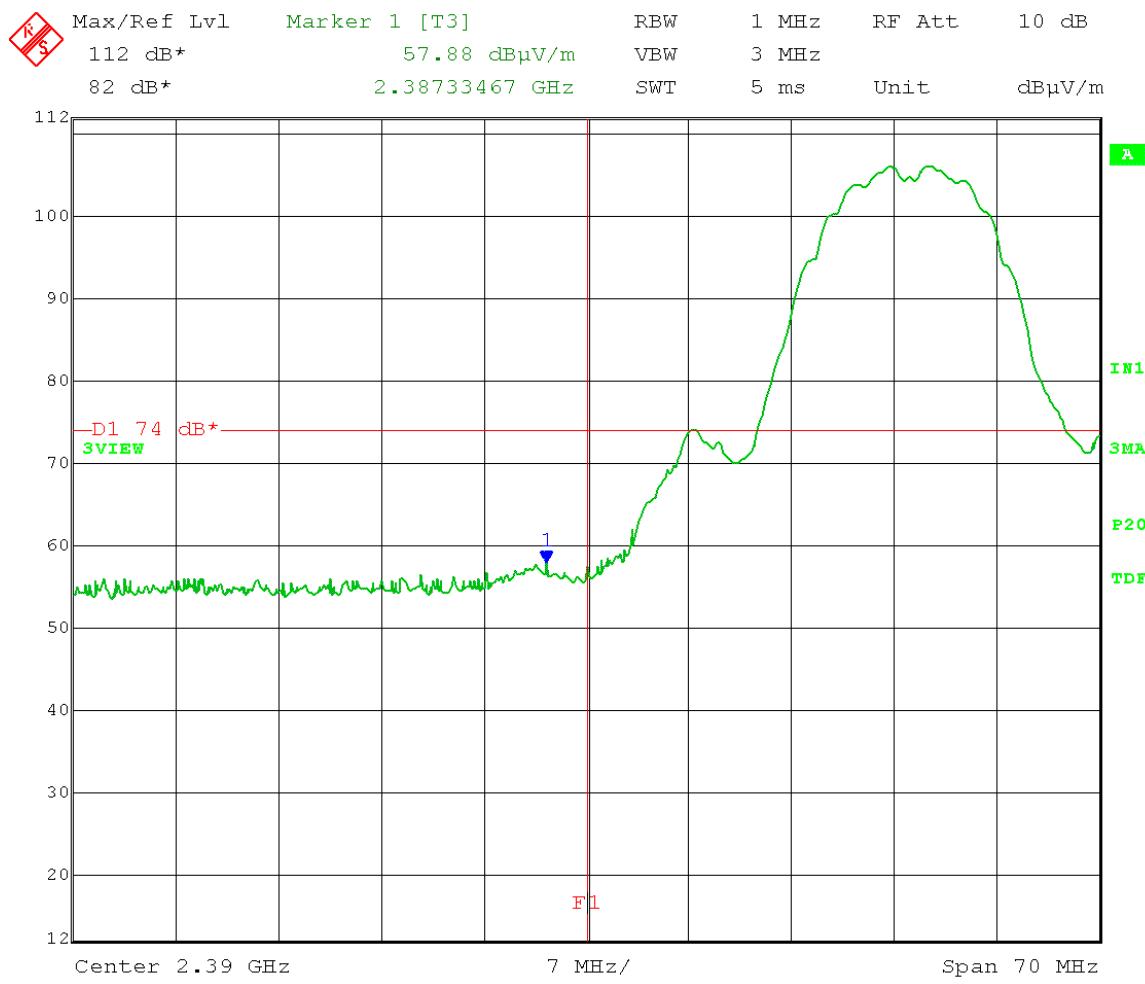
Date: 1.APR.2016 13:42:54

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

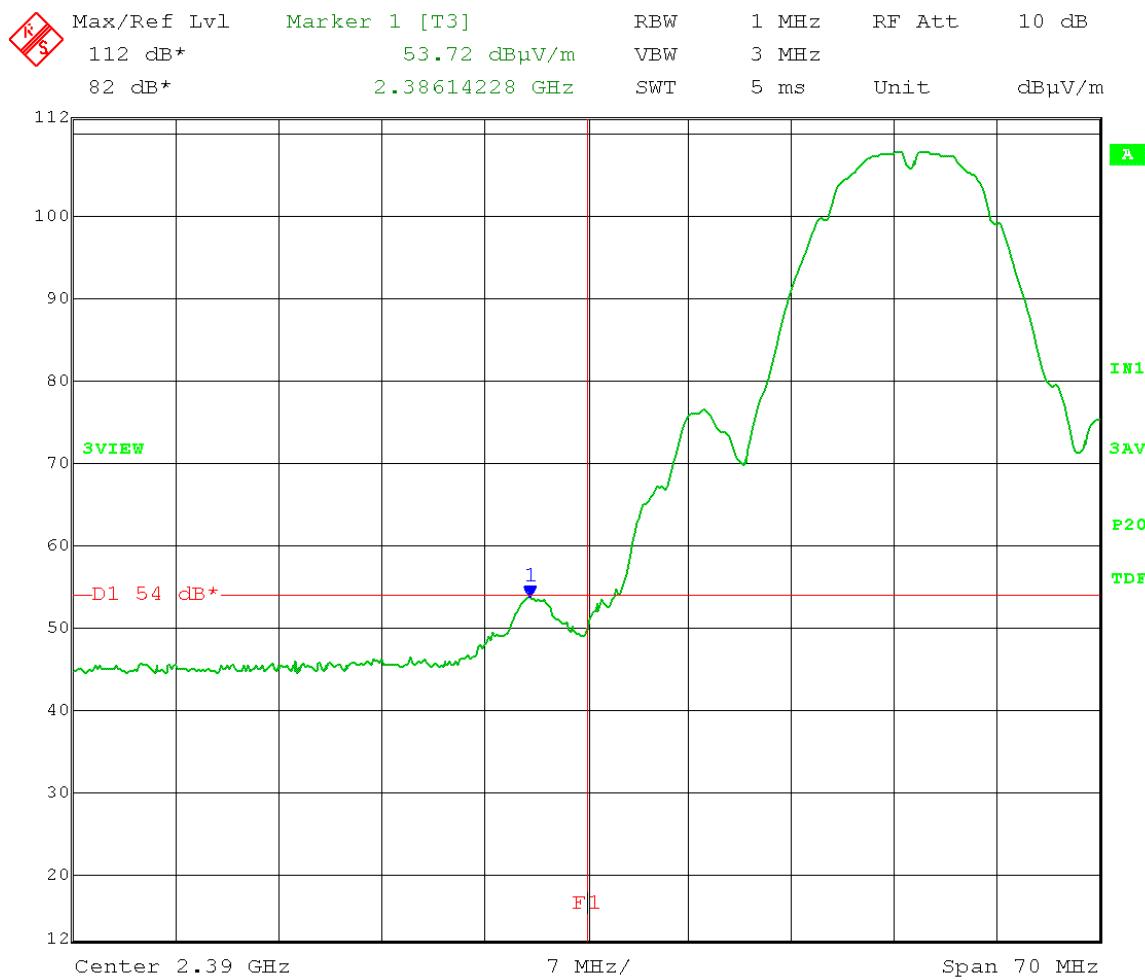


Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **18**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



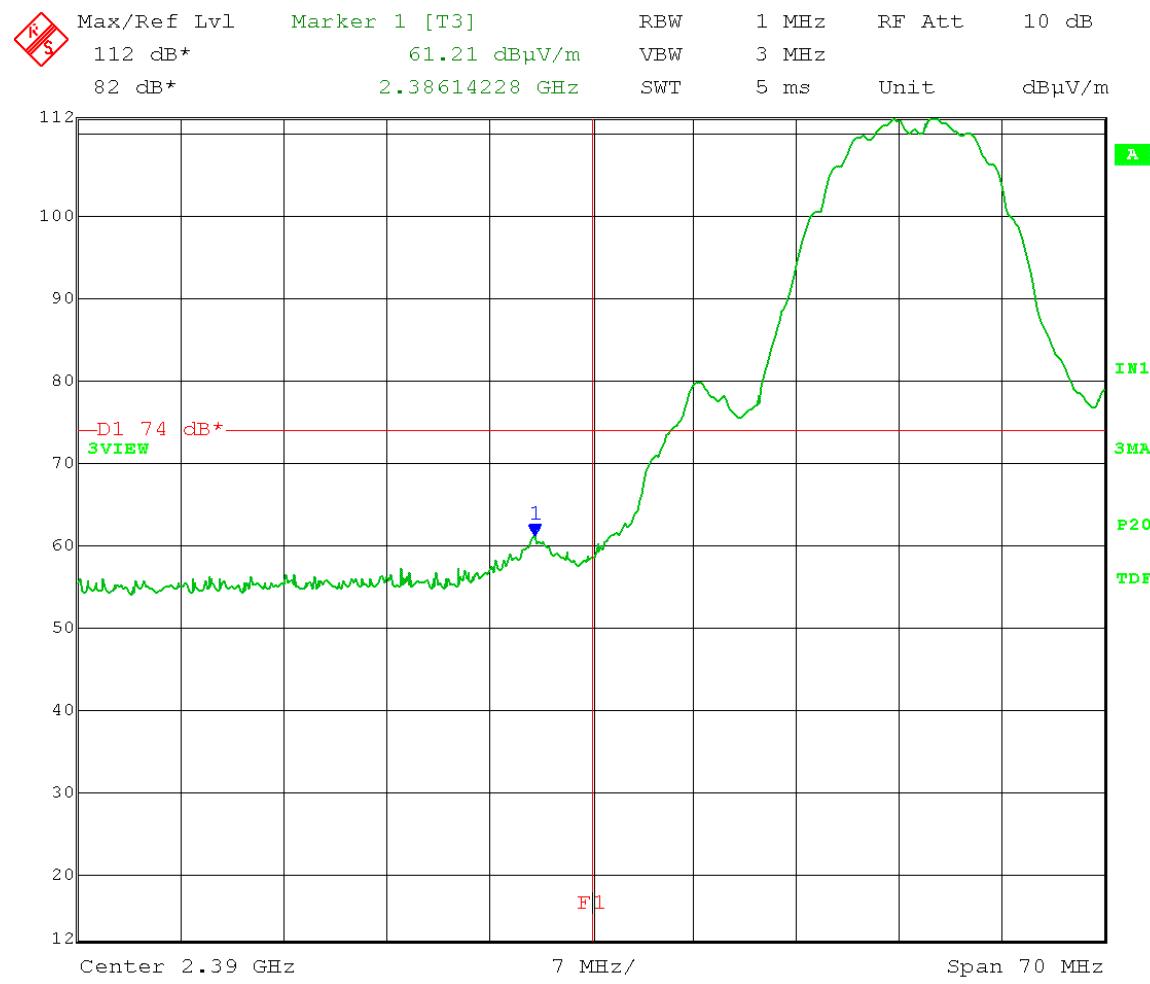
Date: 1.APR.2016 15:08:59

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



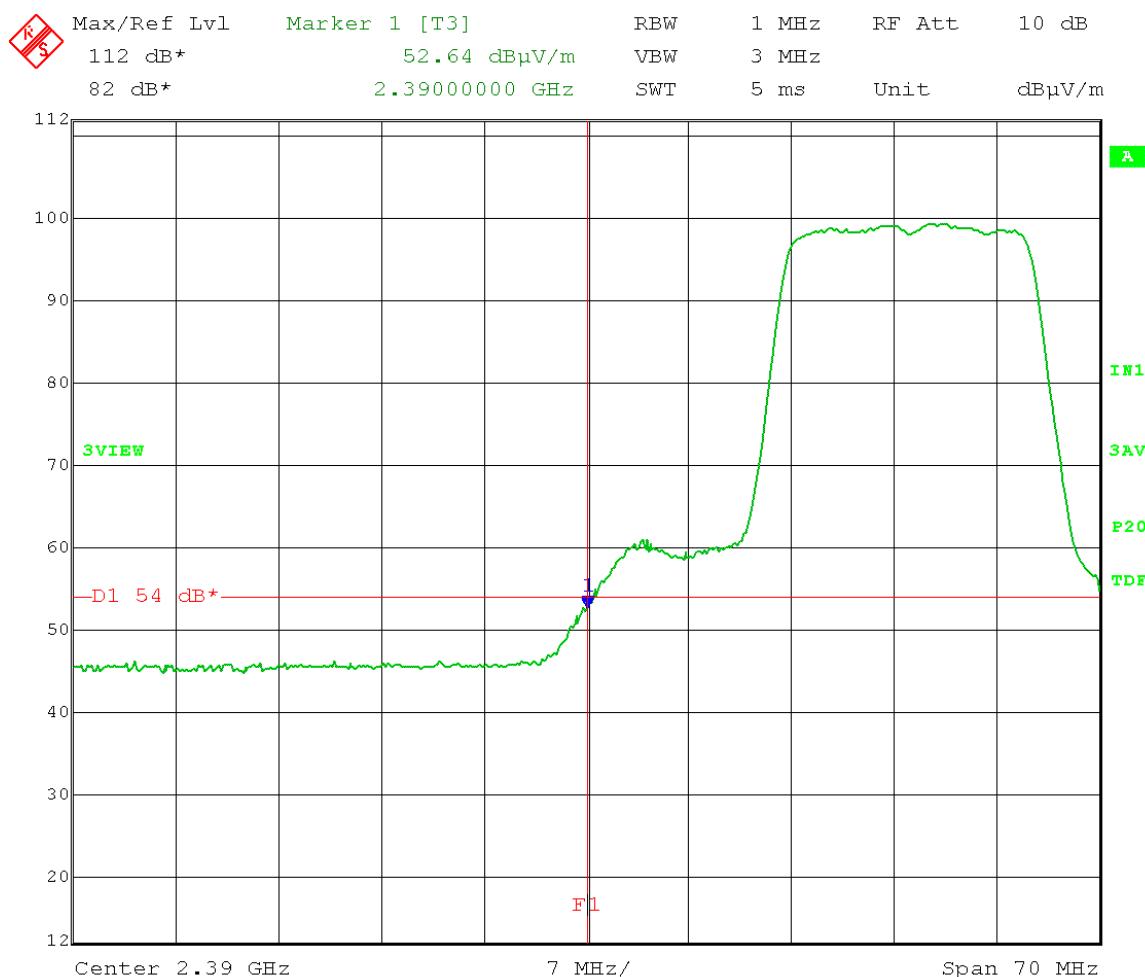
Date: 1.APR.2016 15:09:30

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **11**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



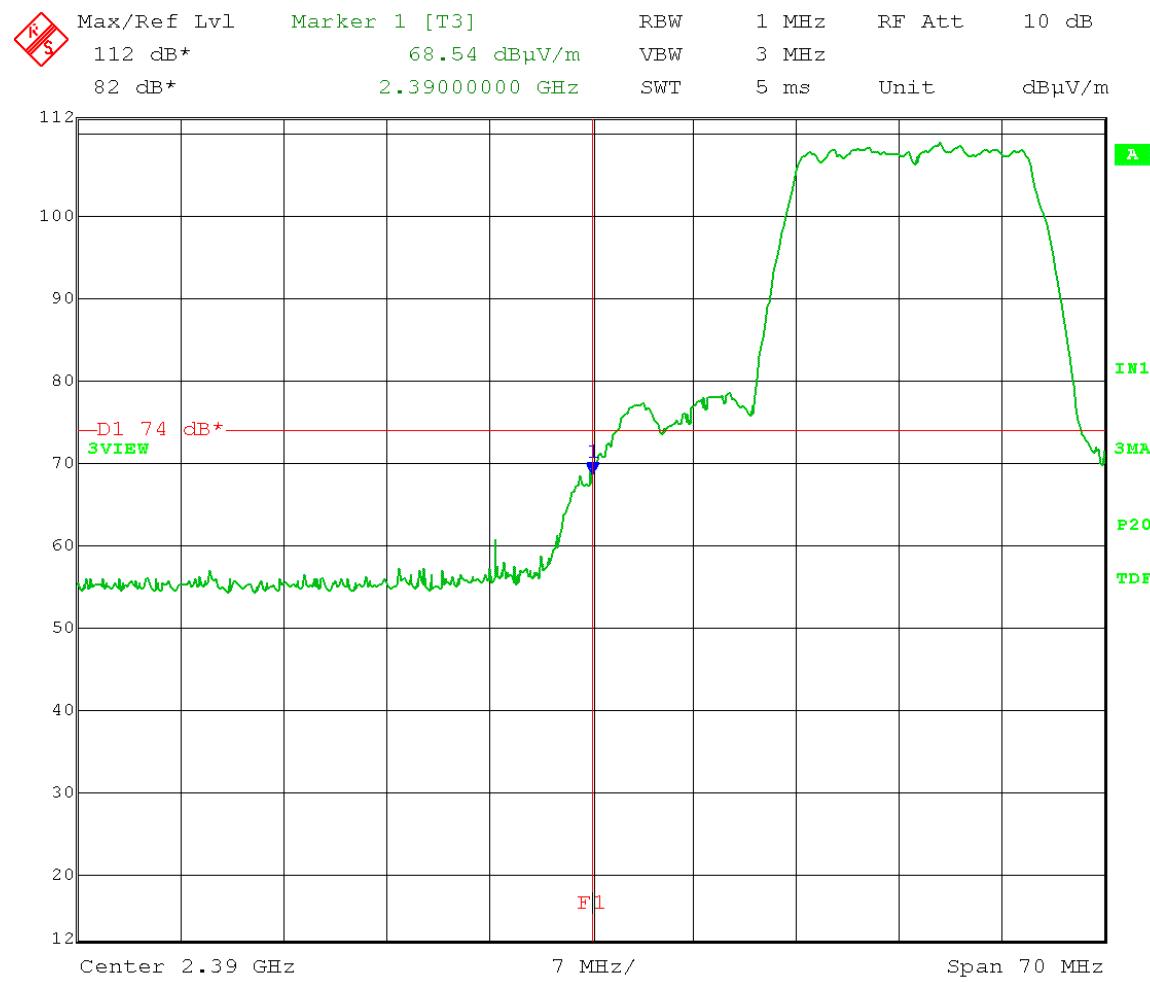
Date: 1.APR.2016 15:13:05

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **11**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



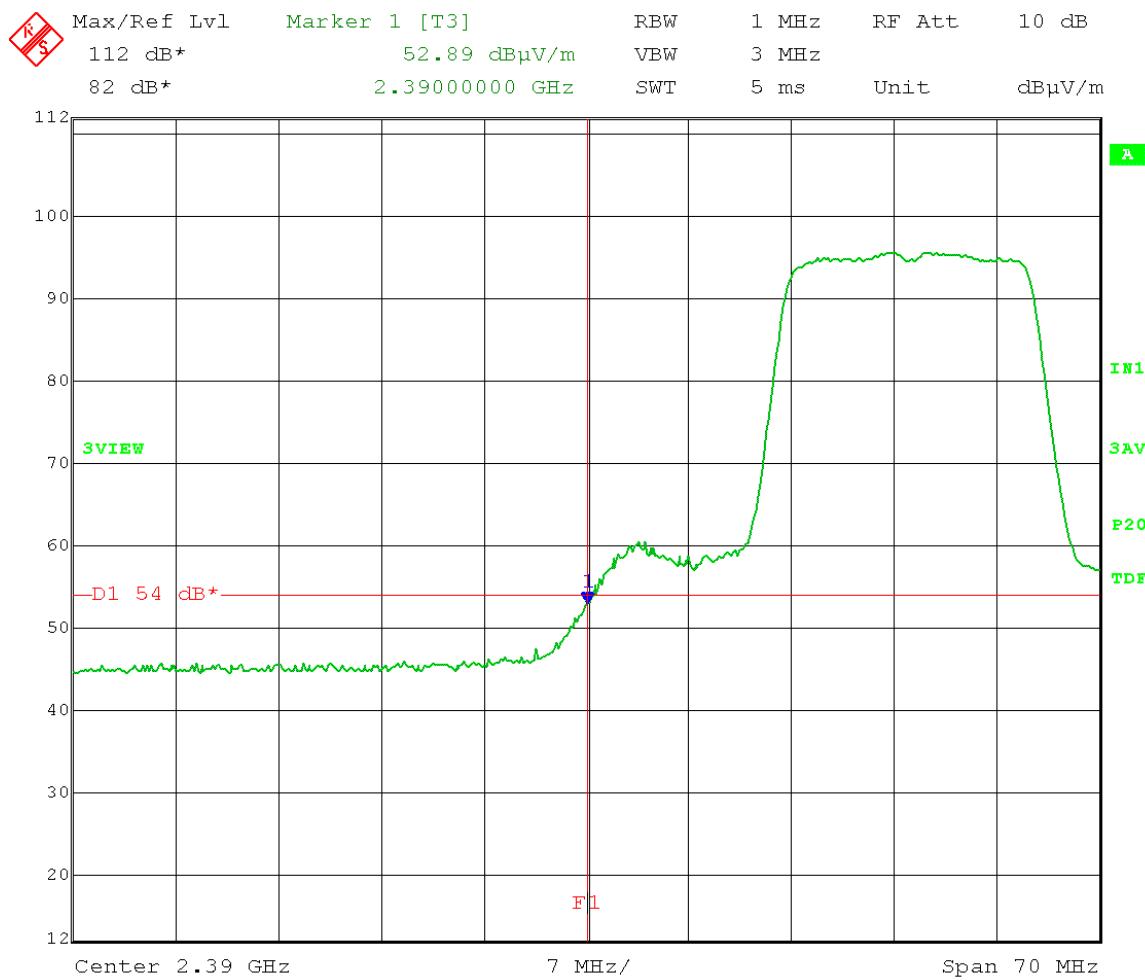
Date: 1.APR.2016 15:13:39

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **13**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



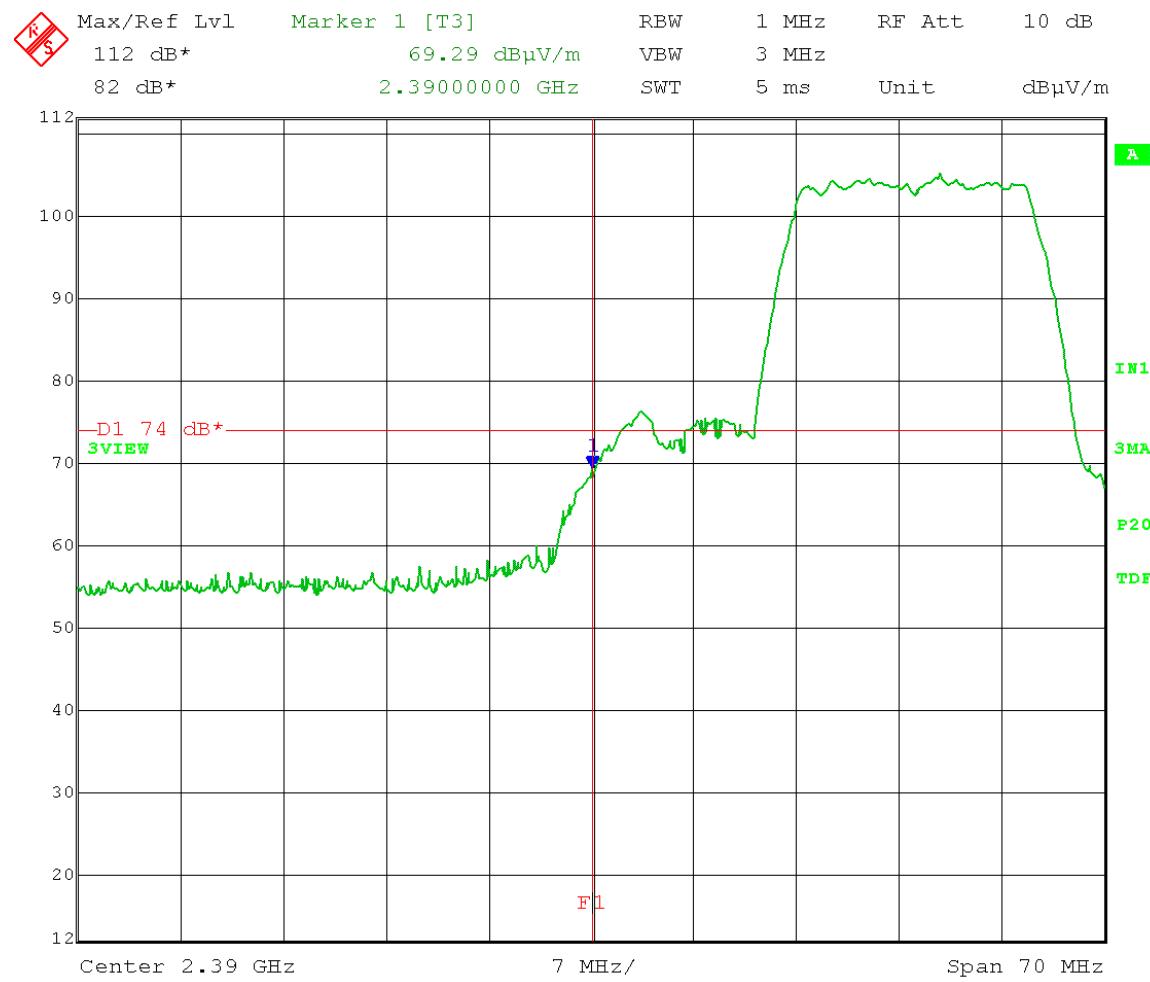
Date: 1.APR.2016 13:26:33

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, channel 1
Modulation: 802.11-g, 54 Mbps
Power setting: 13

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



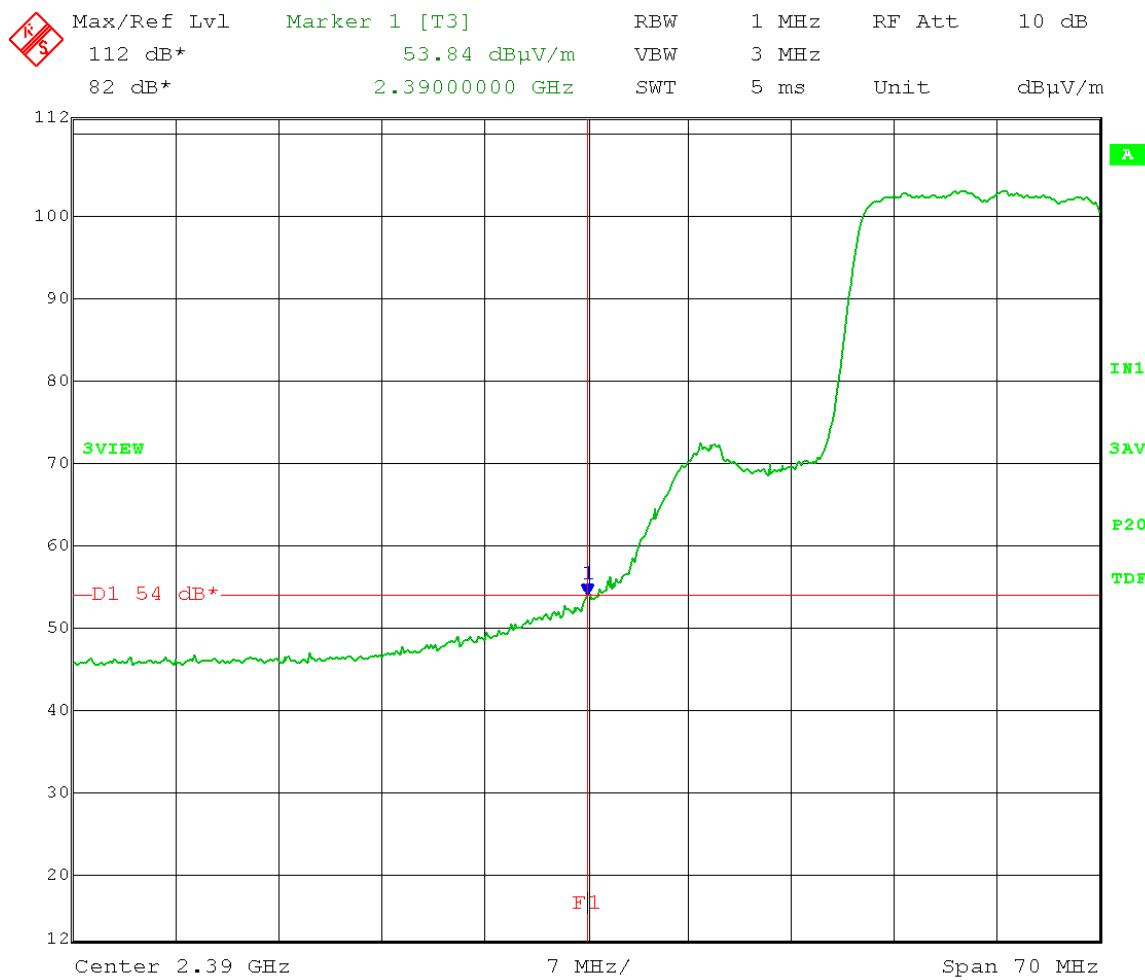
Date: 1.APR.2016 13:27:09

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: 2417 MHz, **channel 2**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **15**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



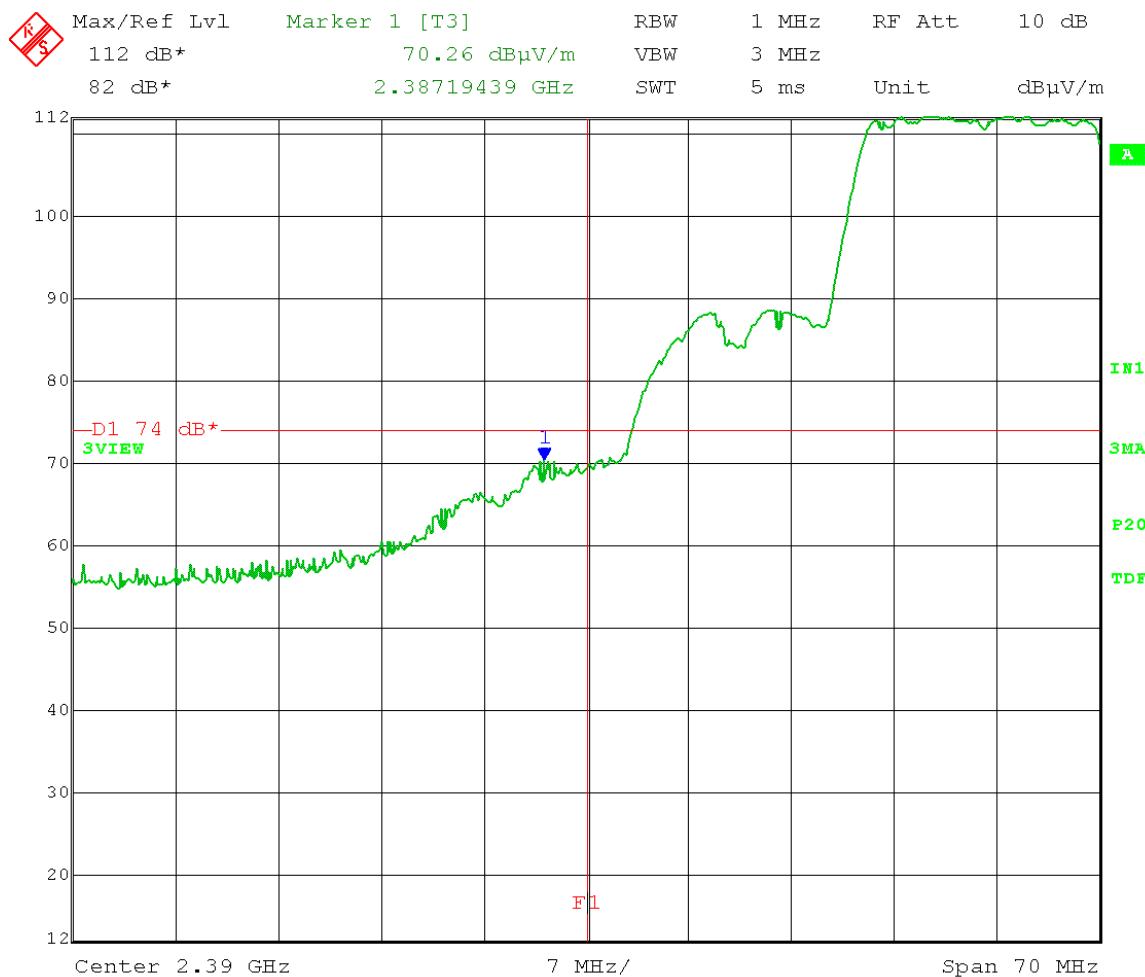
Date: 1.APR.2016 15:15:45

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2417 MHz, channel 2
Modulation: 802.11-g, 54 Mbps
Power setting: 15

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



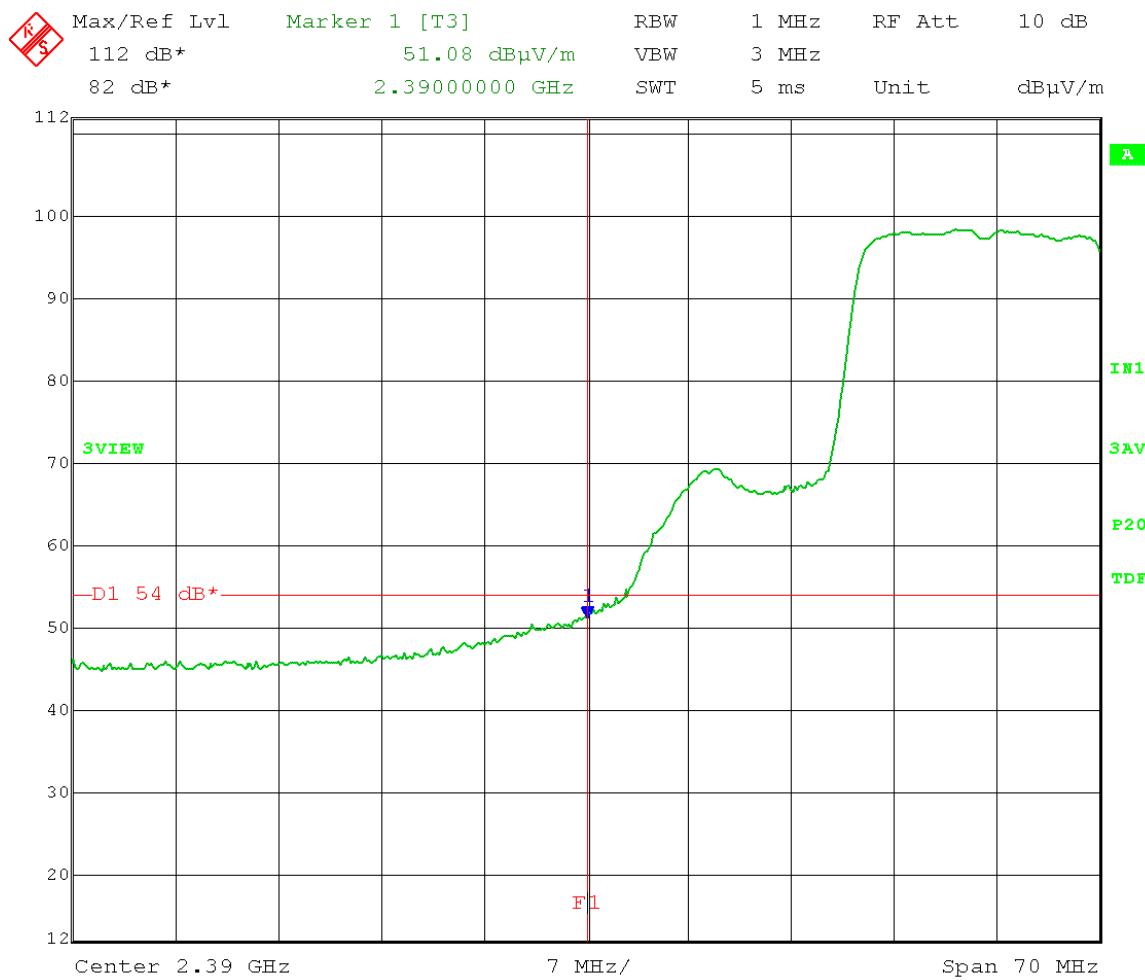
Date: 1.APR.2016 15:16:20

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: 2417 MHz, **channel 2**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **16**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



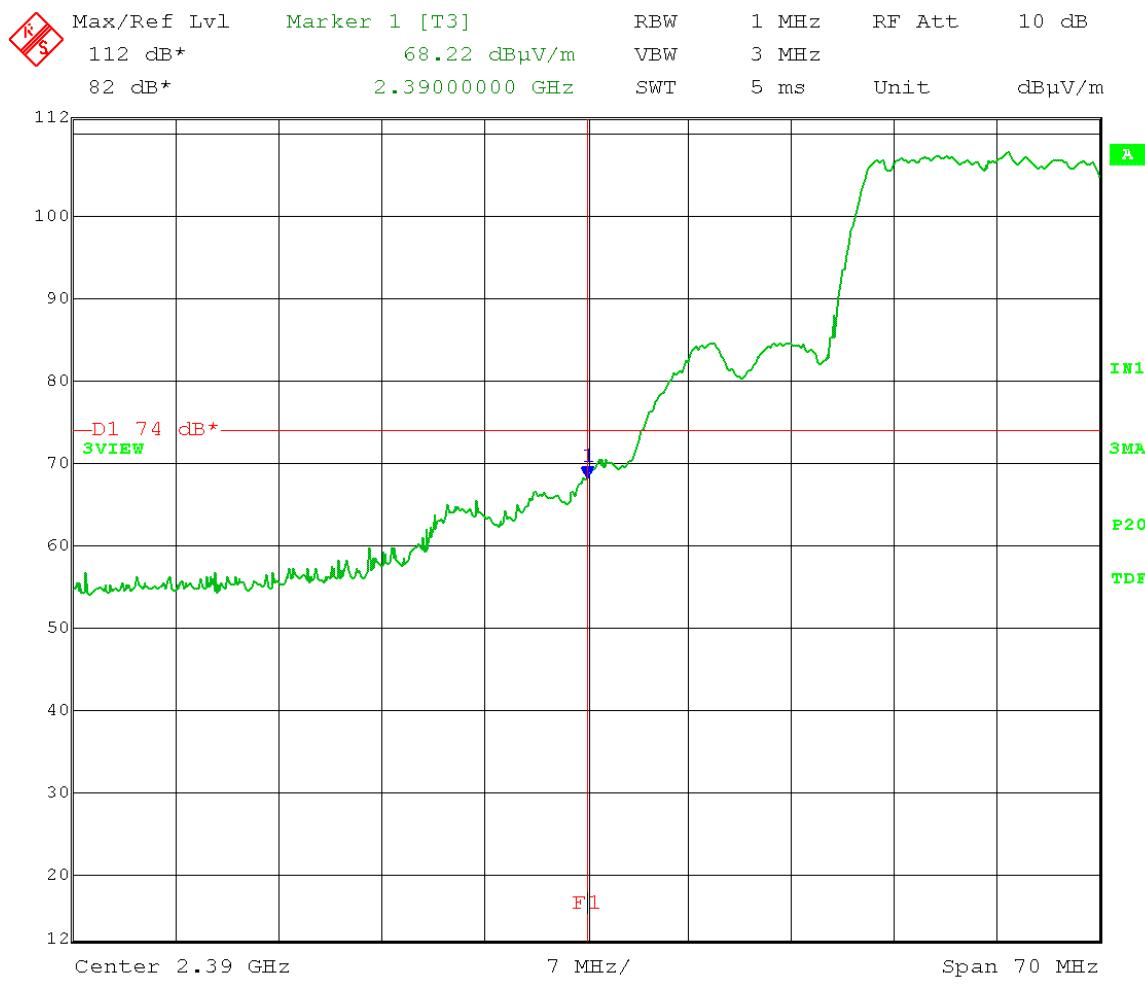
Date: 1.APR.2016 13:31:06

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **16**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



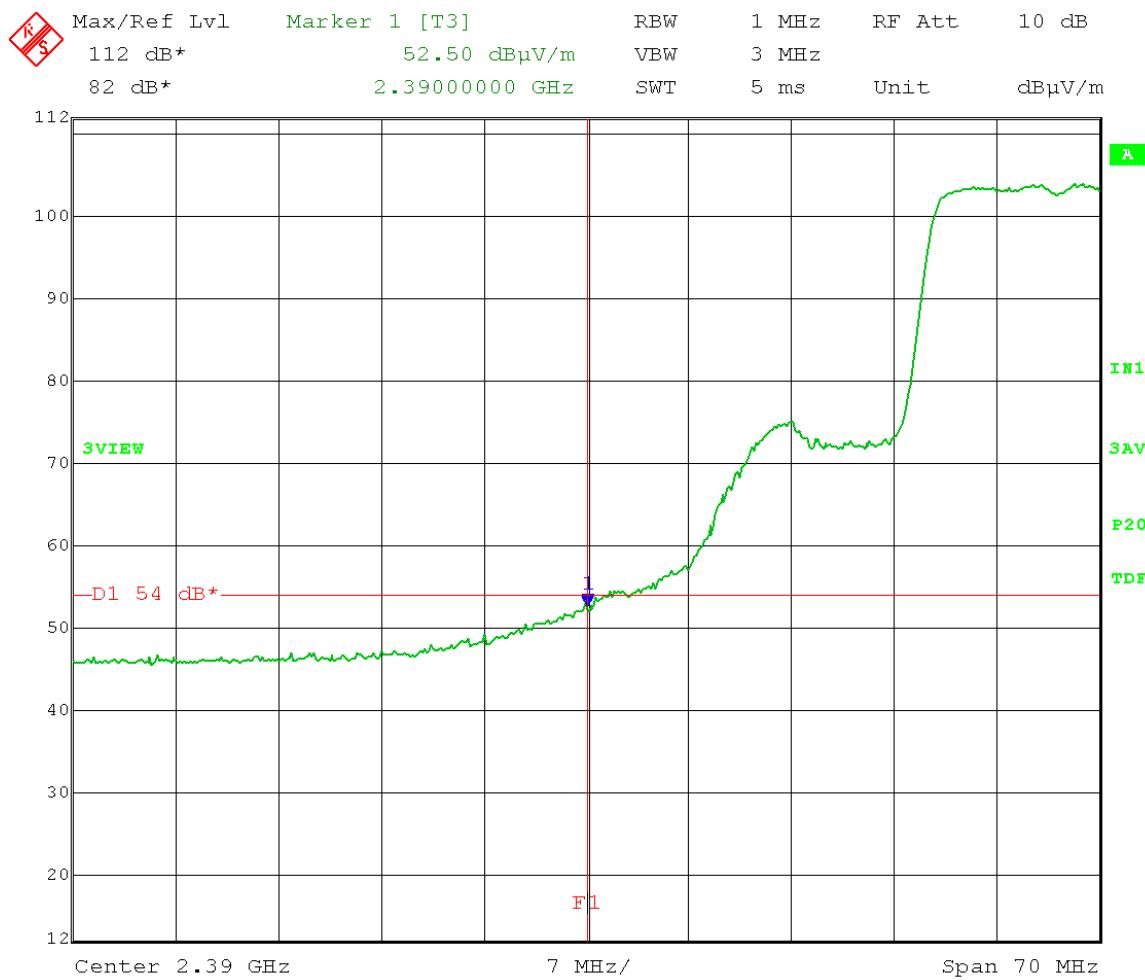
Date: 1.APR.2016 13:31:39

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2422 MHz, channel 3
Modulation: 802.11-g, 54 Mbps
Power setting: 16

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



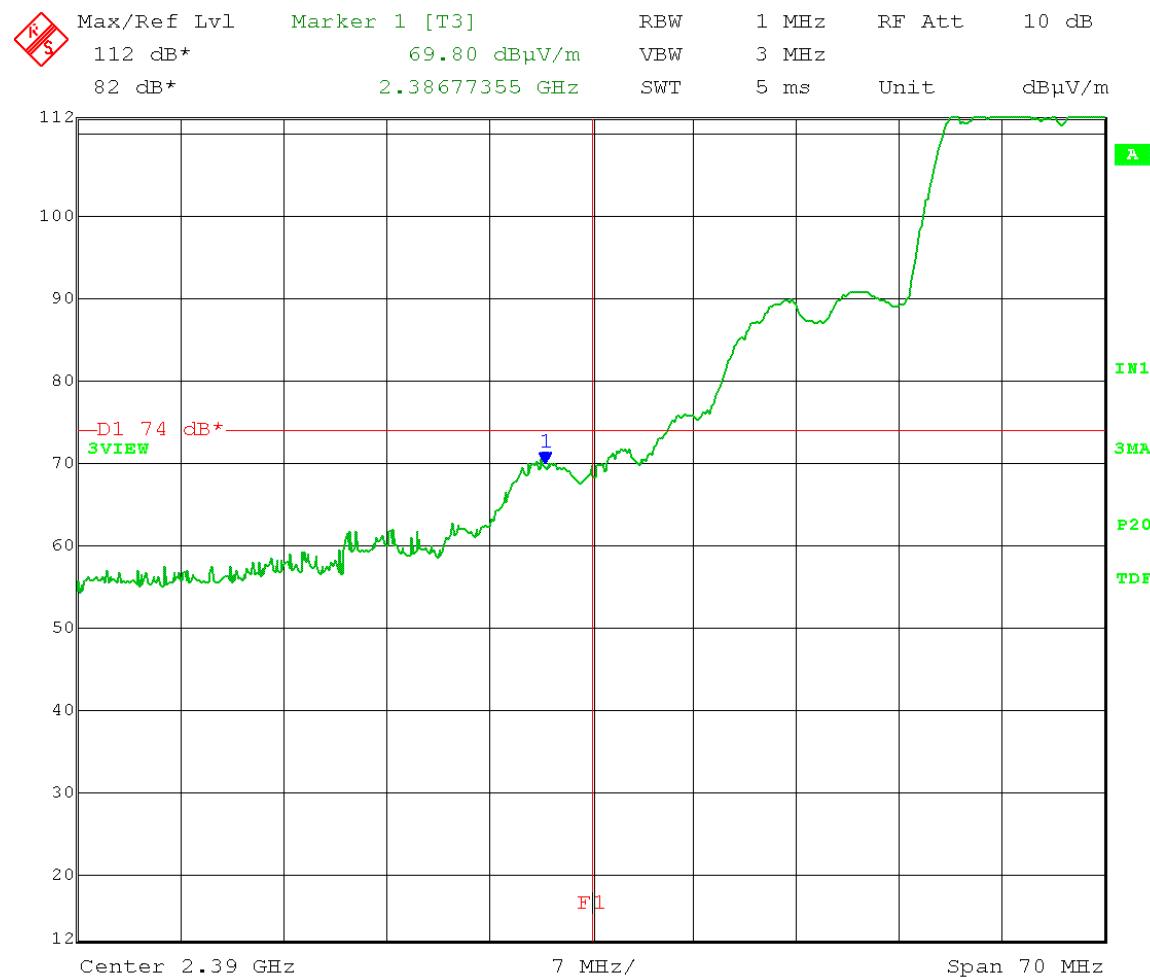
Date: 1.APR.2016 15:18:55

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2422 MHz, channel 3
Modulation: 802.11-g, 54 Mbps
Power setting: 16

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



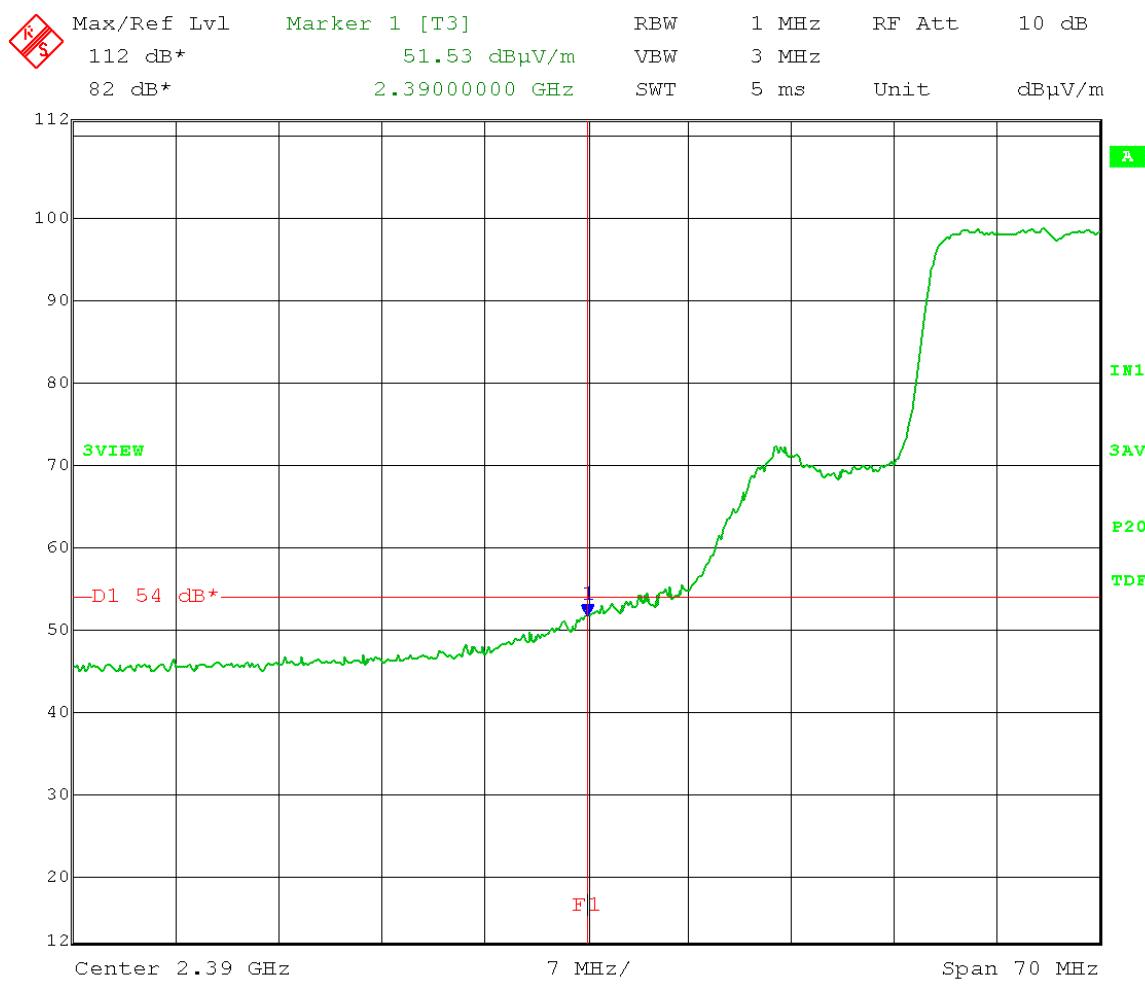
Date: 1.APR.2016 15:19:43

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2422 MHz, channel 3
Modulation: 802.11-g, 54 Mbps
Power setting: 17

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



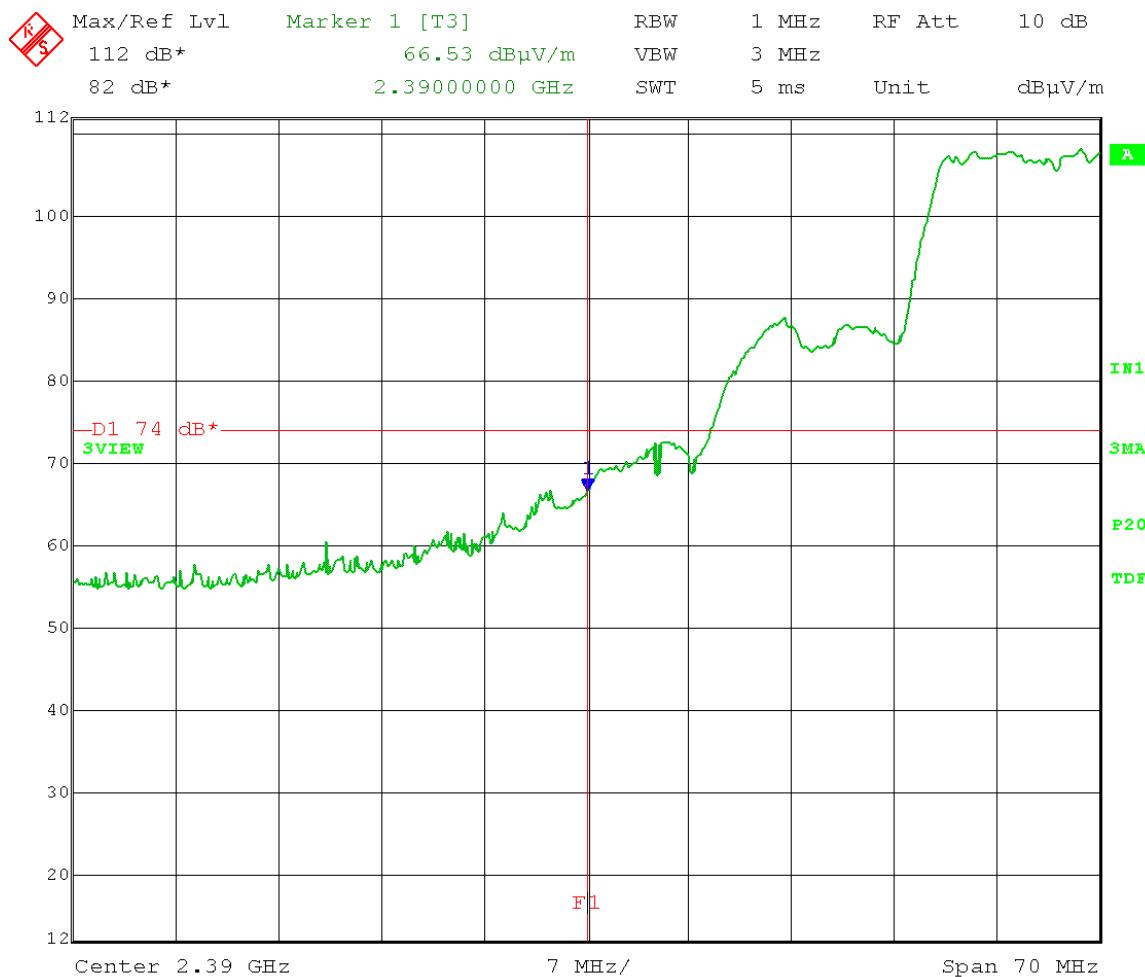
Date: 1.APR.2016 13:34:00

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2422 MHz, channel 3
Modulation: 802.11-g, 54 Mbps
Power setting: 17

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



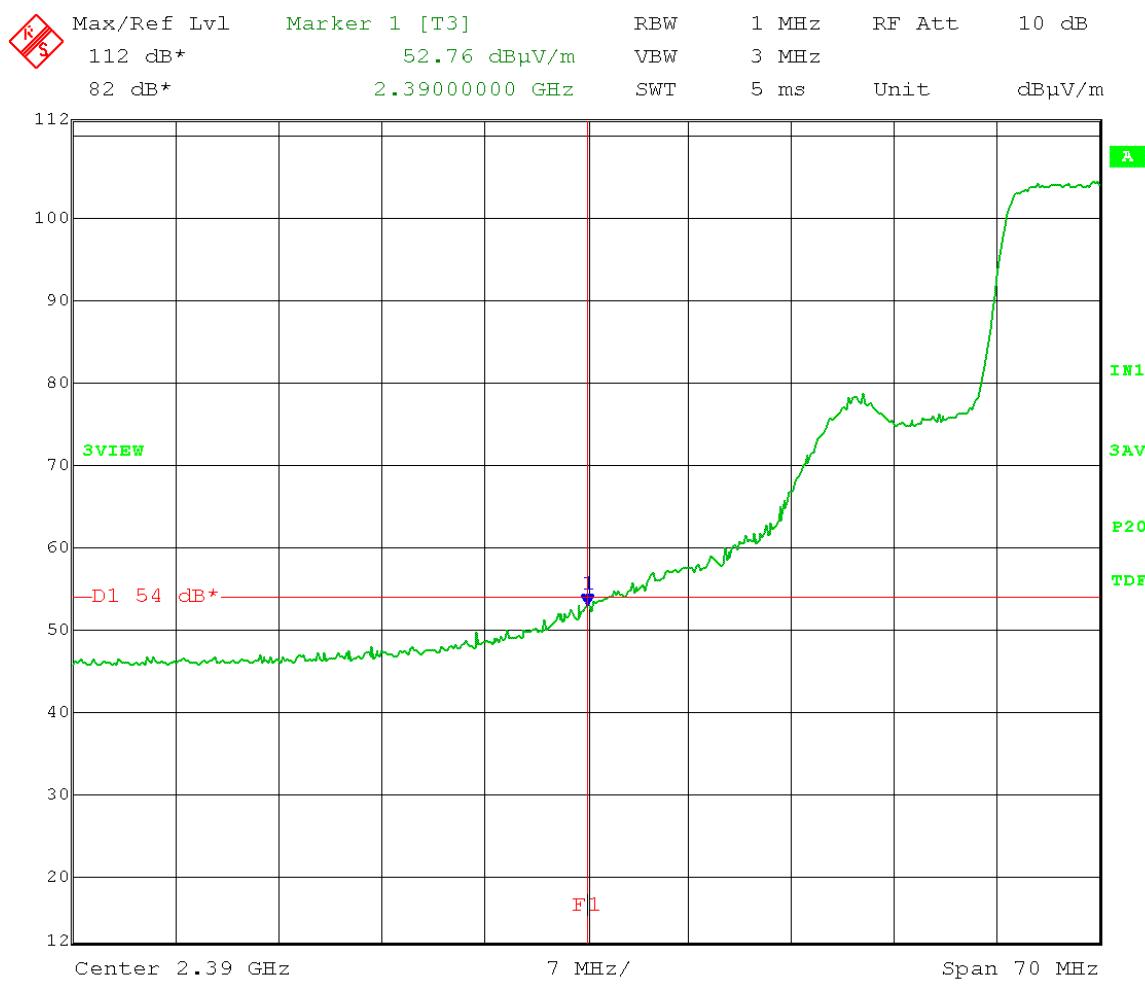
Date: 1.APR.2016 13:34:28

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: 2427 MHz, channel 4
 Modulation: 802.11-g, 54 Mbps
 Power setting: 17

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

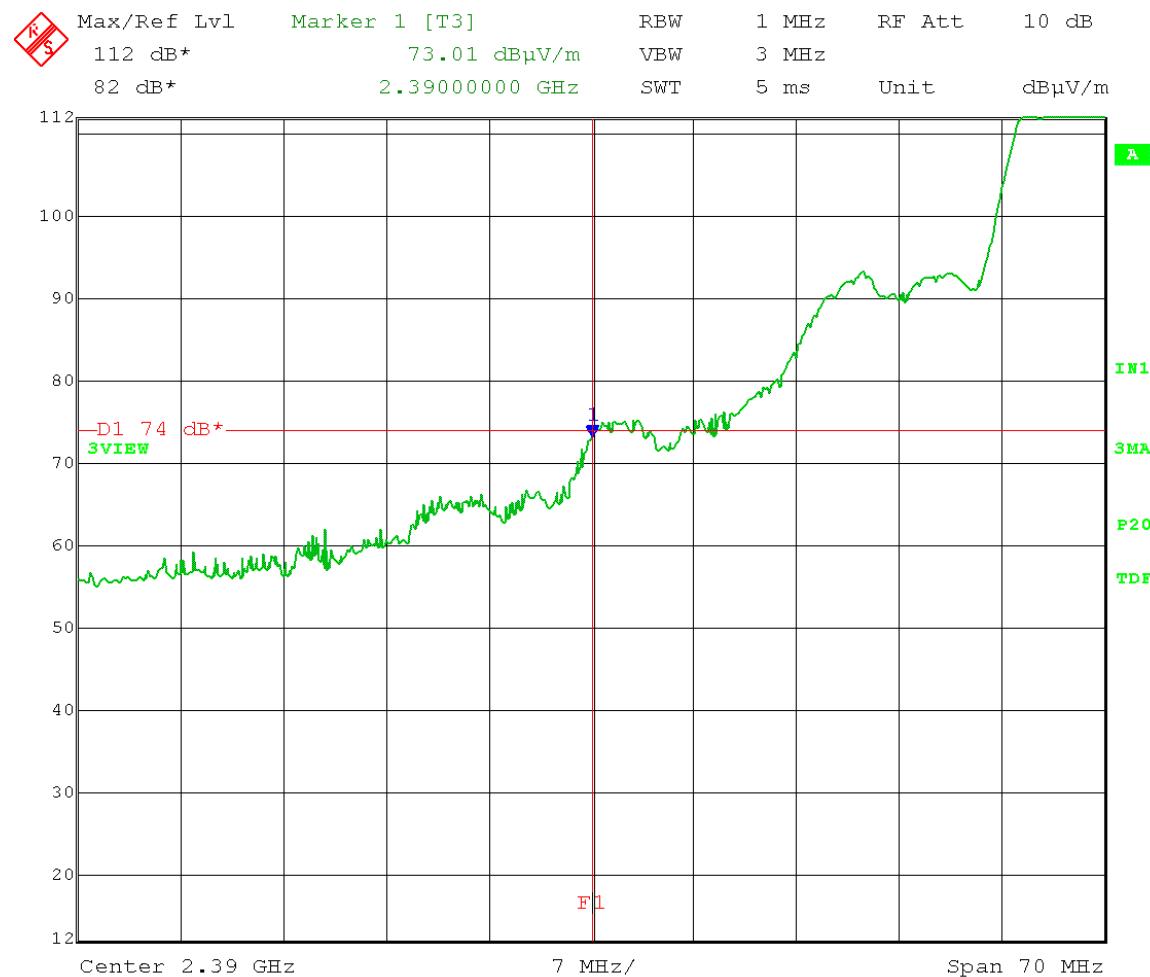


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2427 MHz, channel 4
Modulation: 802.11-g, 54 Mbps
Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



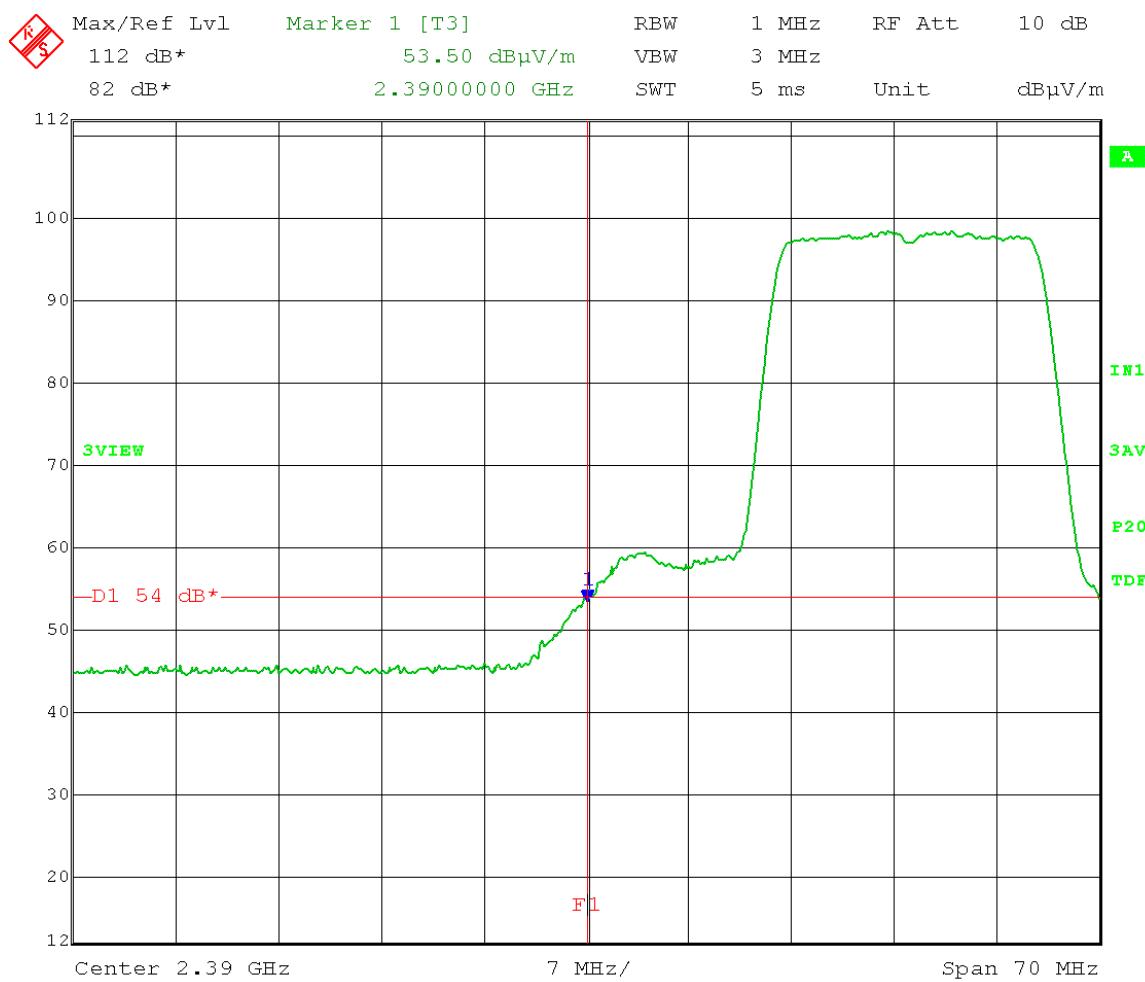
Date: 1.APR.2016 15:25:38

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **10**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



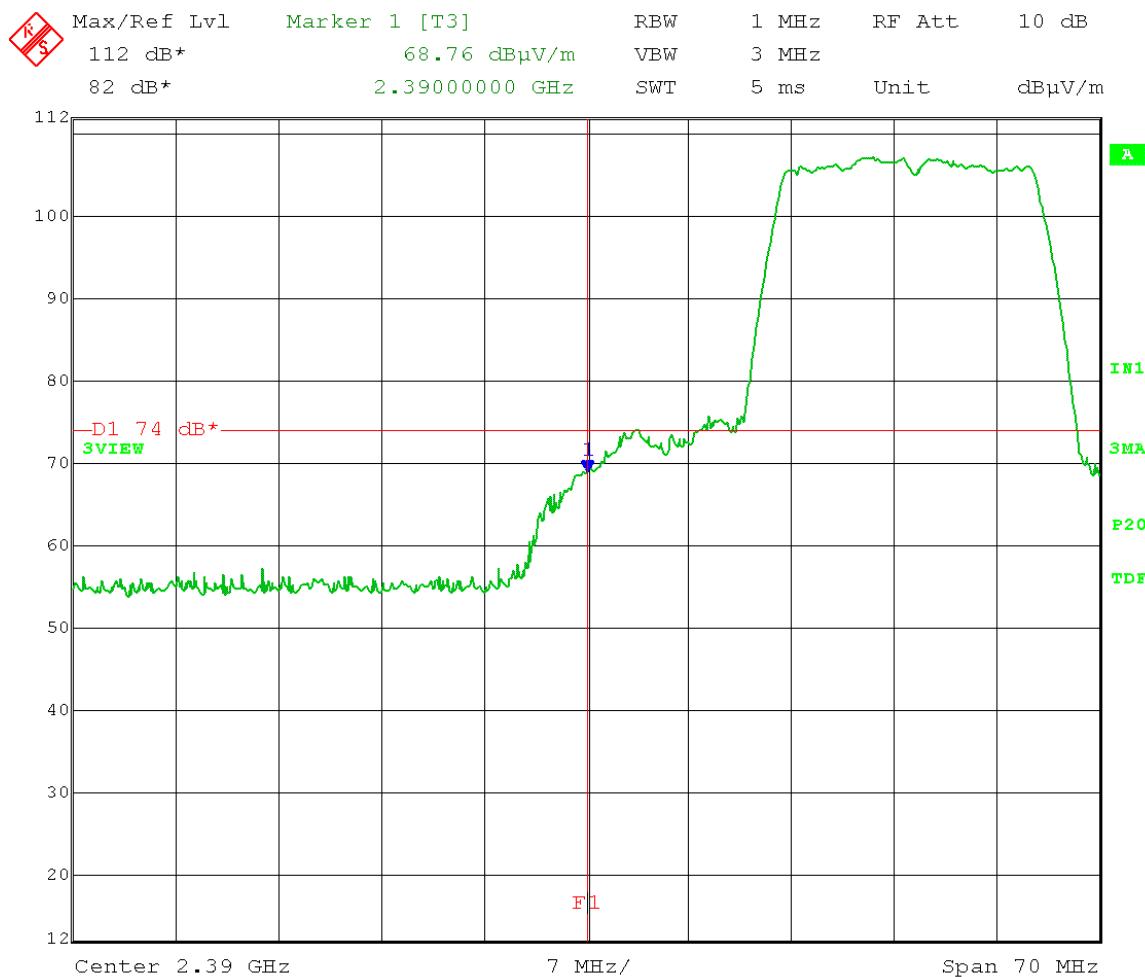
Date: 1.APR.2016 15:28:04

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **10**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

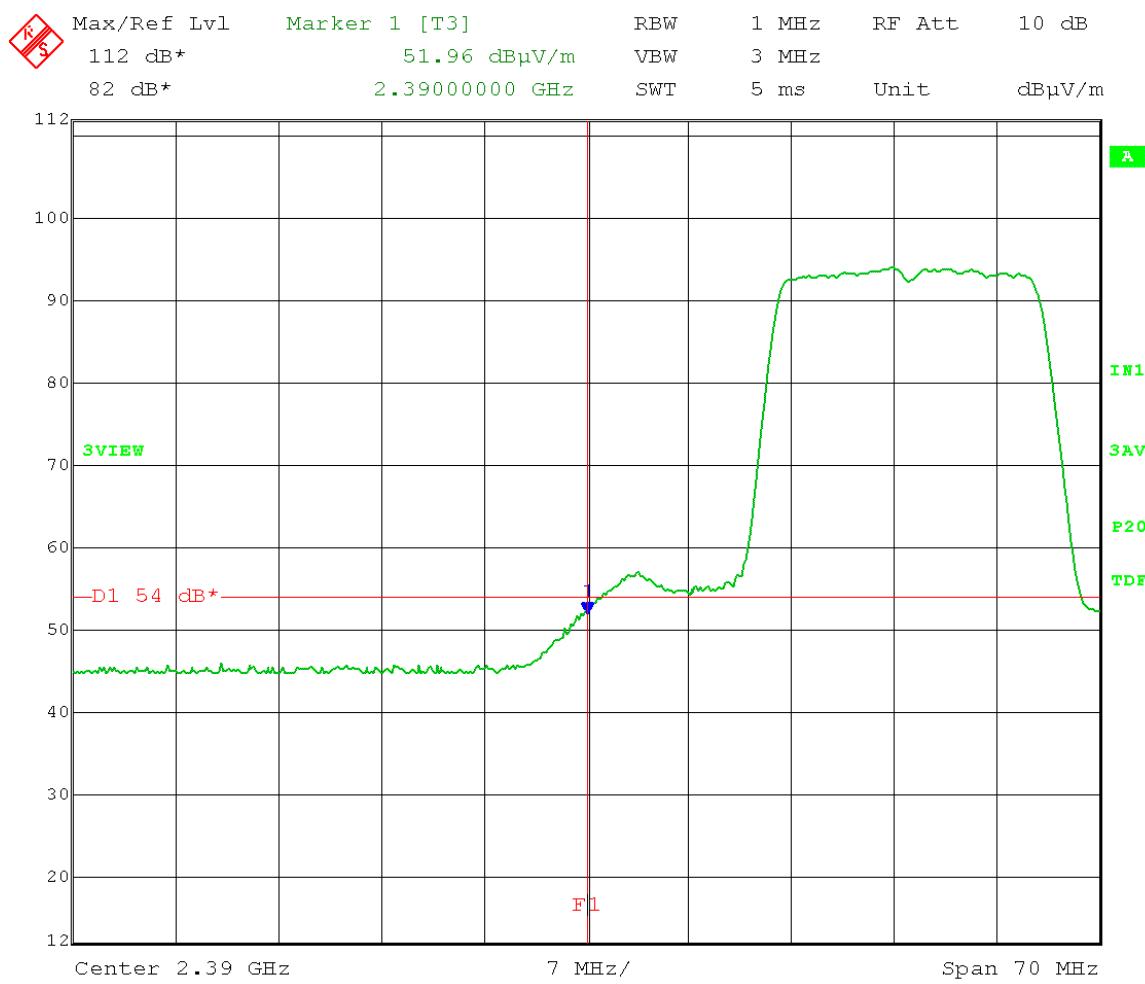


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **11**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



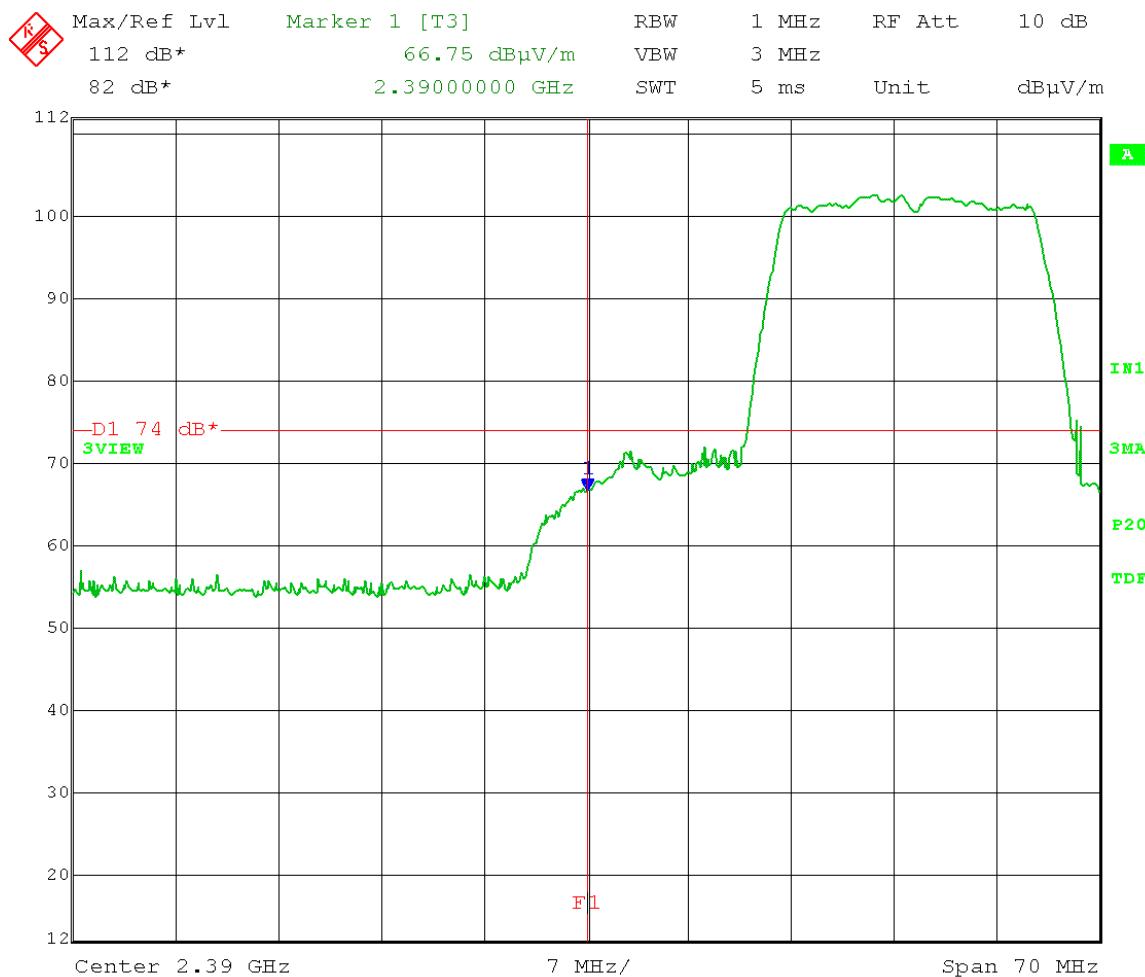
Date: 1.APR.2016 13:37:57

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: Low, 2412 MHz, channel 1
Modulation: 802.11-n, MCS7
Power setting: 11

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



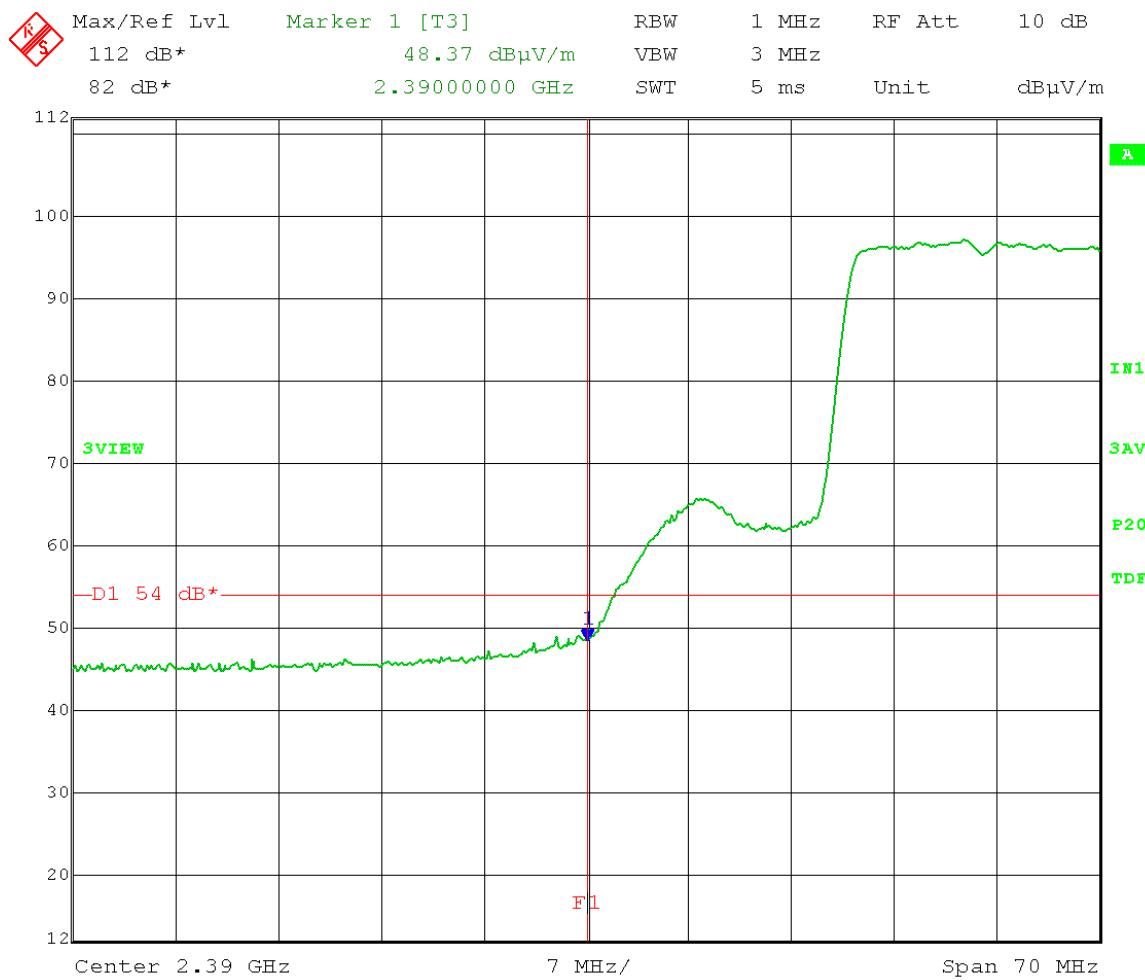
Date: 1.APR.2016 13:38:28

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



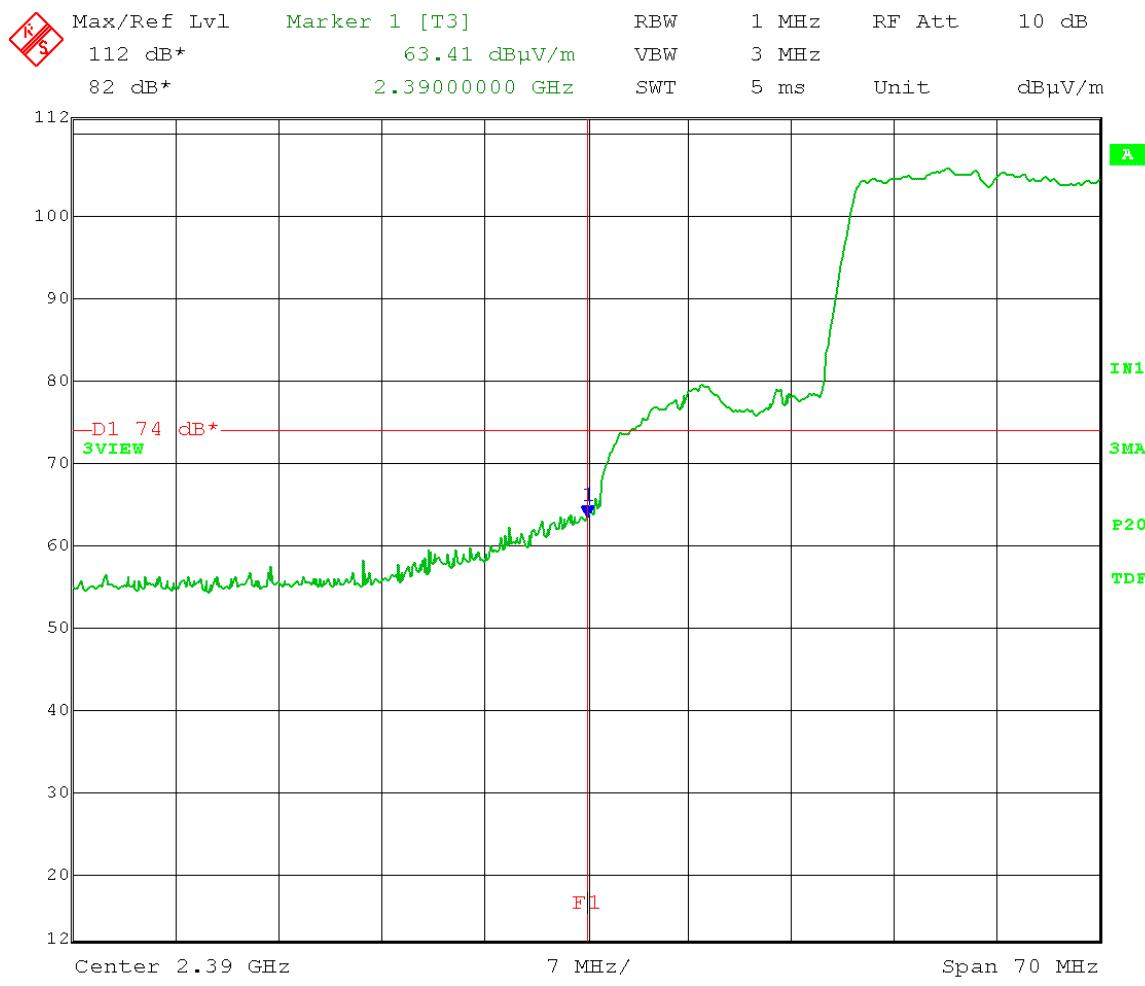
Date: 1.APR.2016 13:40:21

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: 2417 MHz, channel 2
 Modulation: 802.11-n, MCS7
 Power setting: 14

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

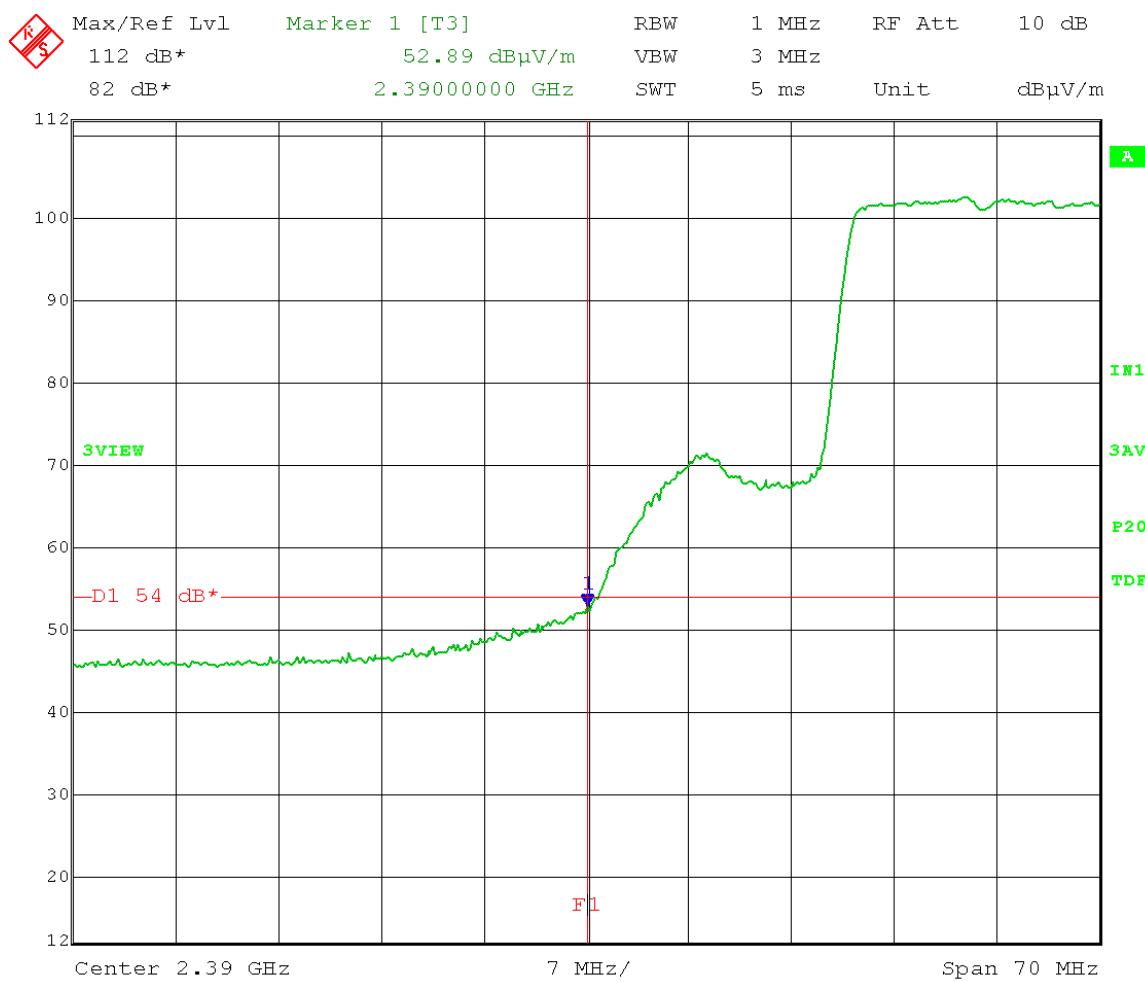


Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: PIFA antenna
 Channel: 2417 MHz, channel 2
 Modulation: 802.11-n, MCS7
 Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

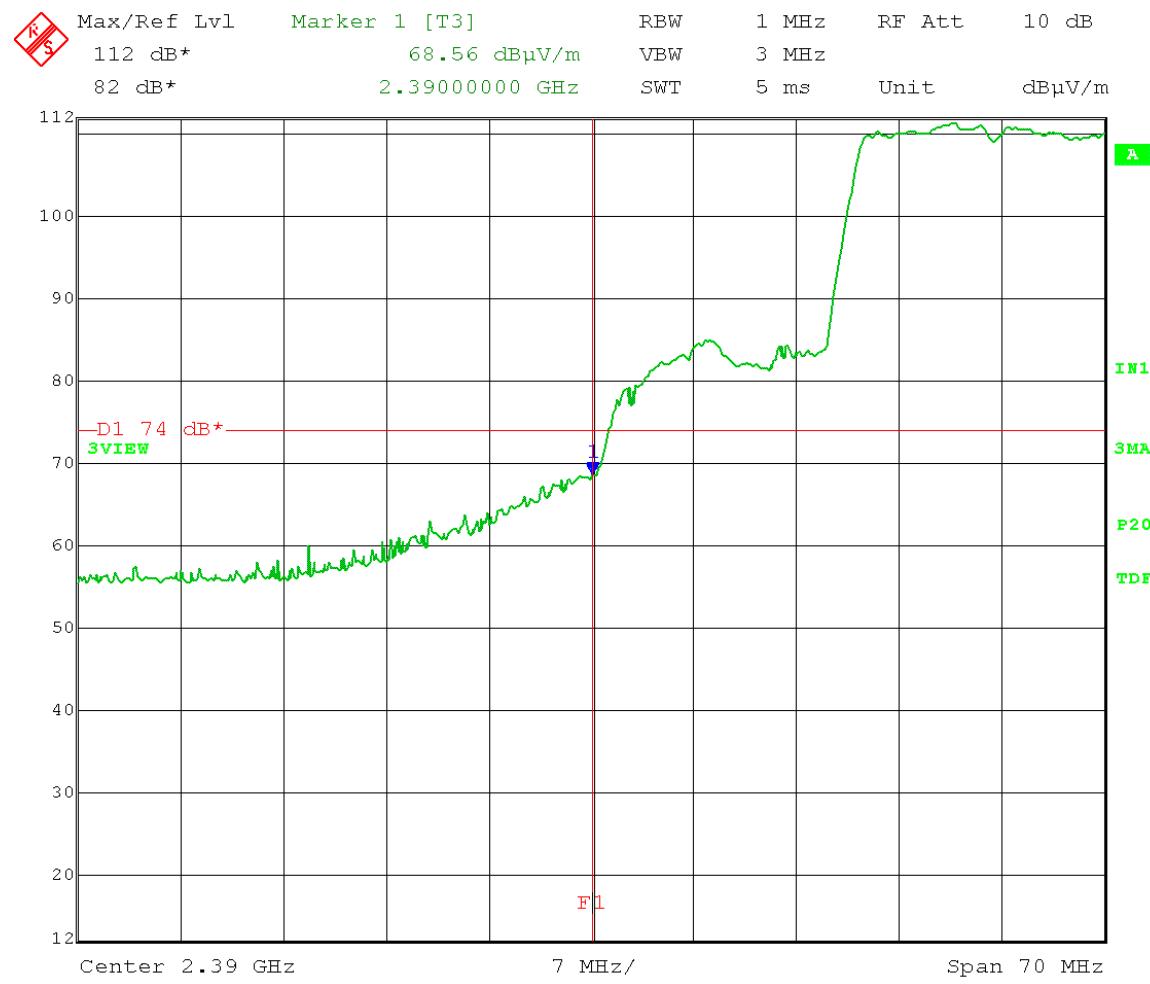


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: PIFA antenna
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



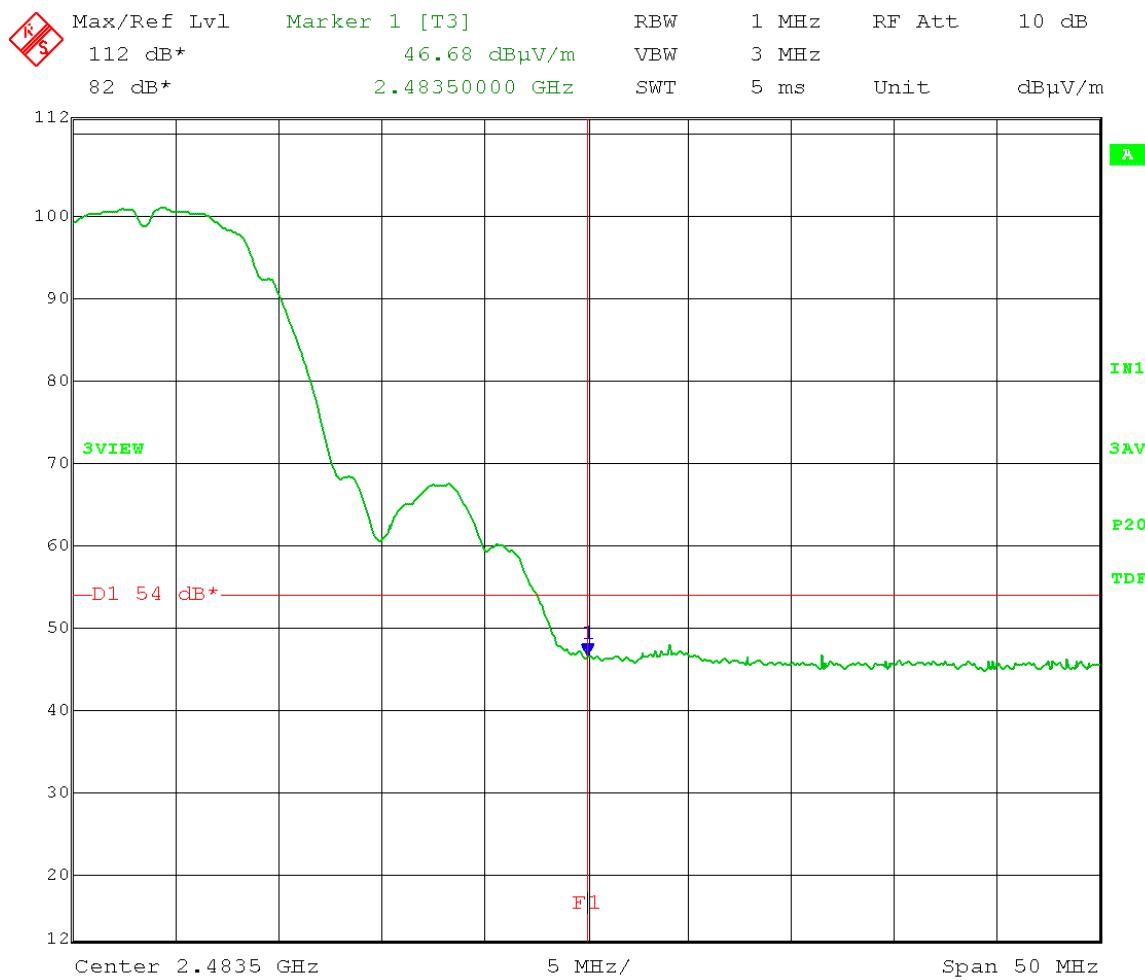
Date: 1.APR.2016 15:30:59

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Upper Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: F antenna
 Channel: High, 2462 MHz, **channel 11**
 Modulation: 802.11-b, 1 Mbps
 Power setting: **18**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



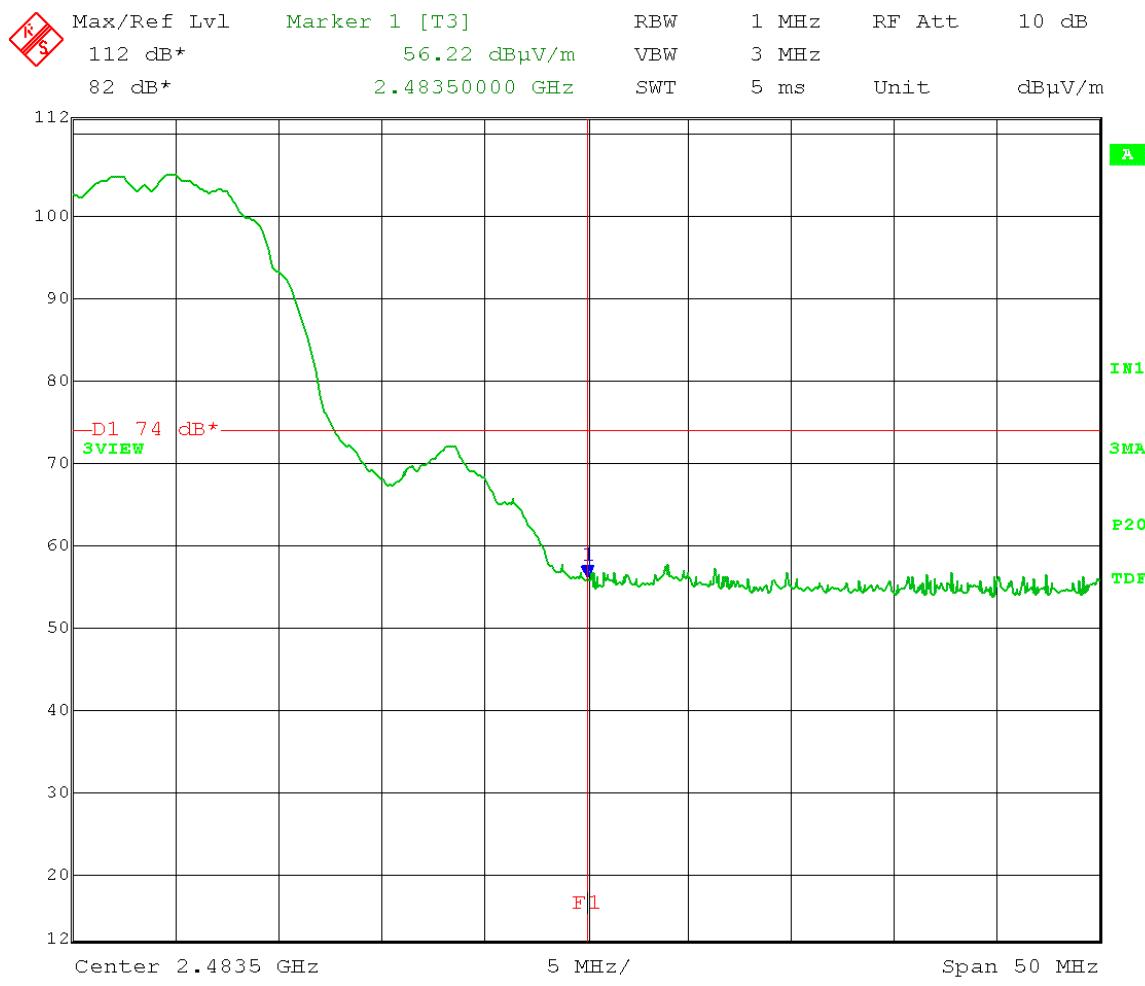
Date: 1.APR.2016 10:21:50

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



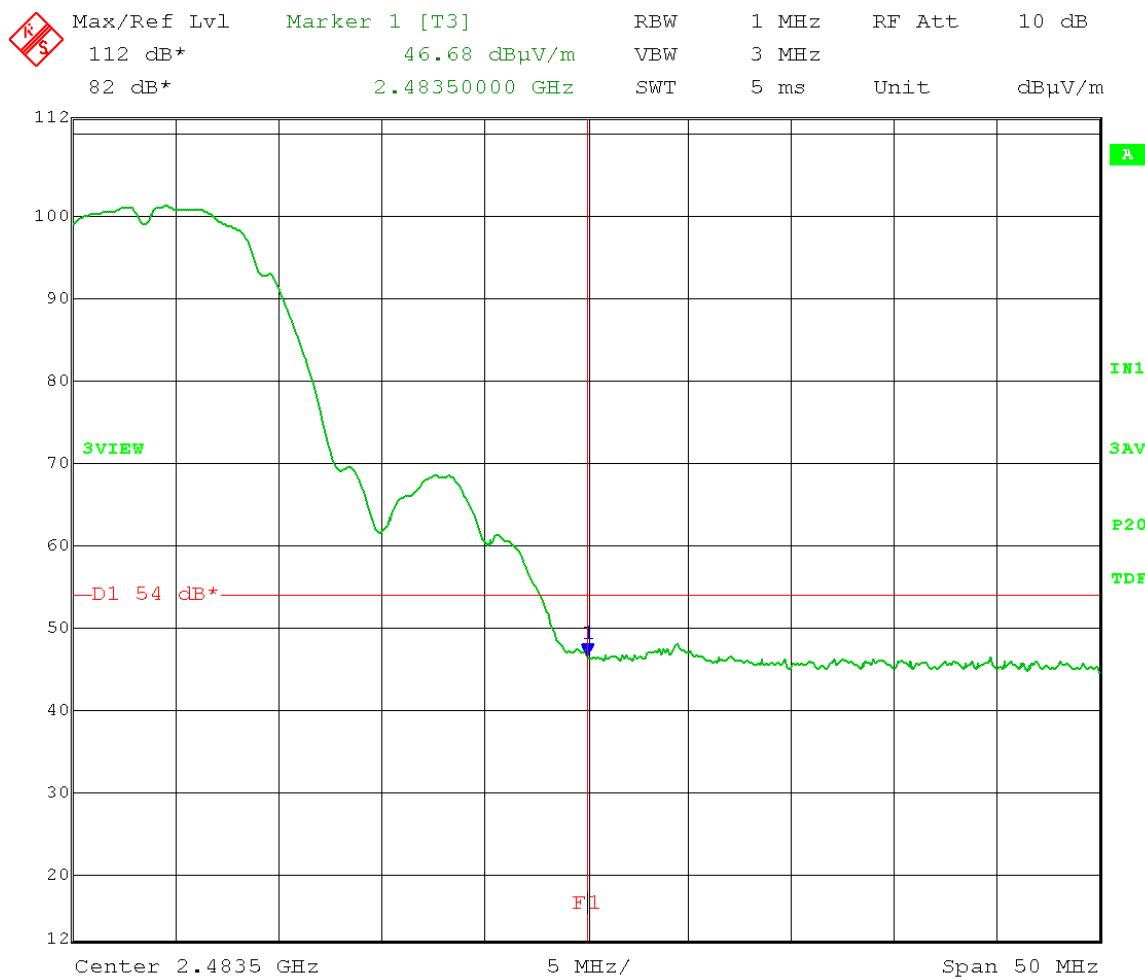
Date: 1.APR.2016 10:22:53

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



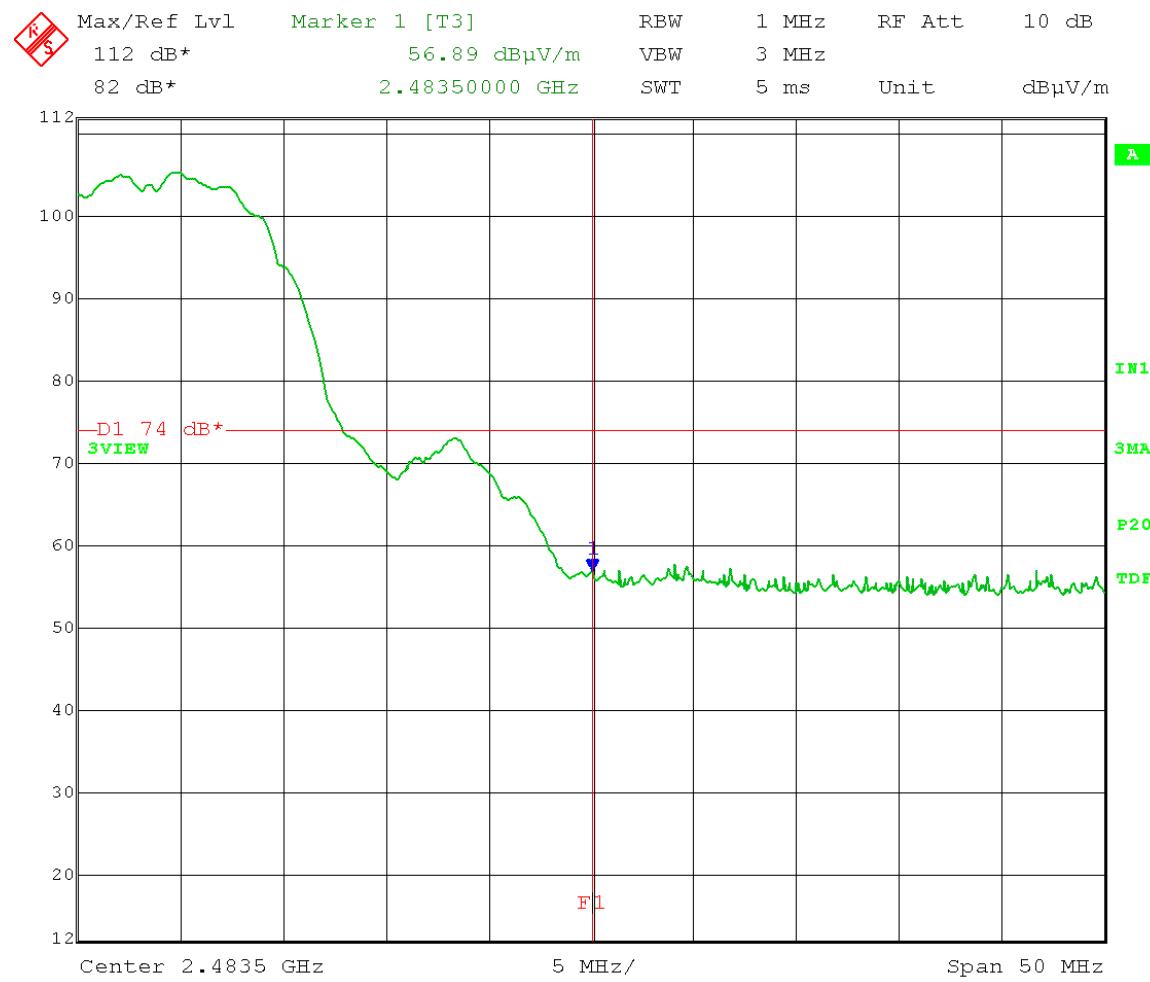
Date: 1.APR.2016 10:59:53

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-b, 1 Mbps
Power setting: 18

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



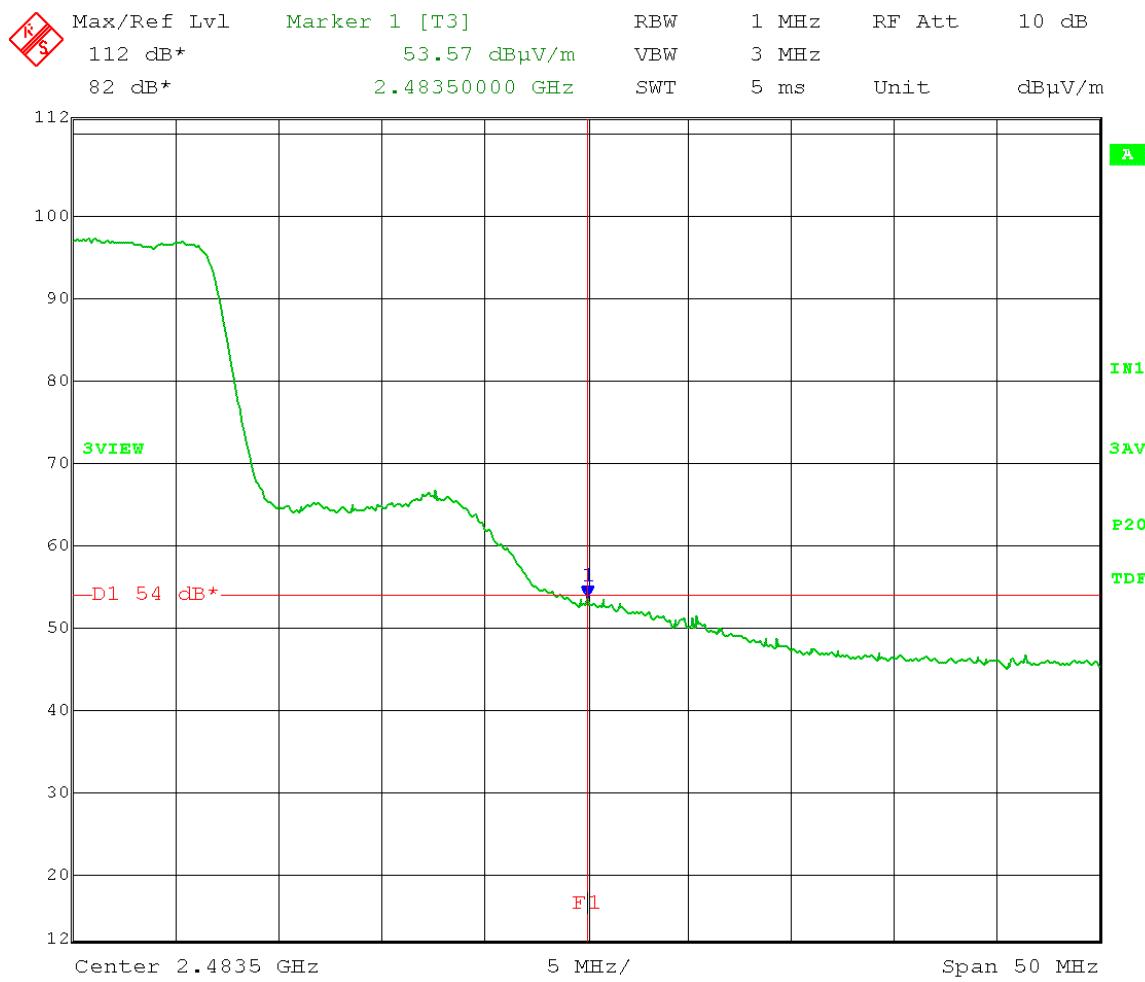
Date: 1.APR.2016 11:00:35

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 17

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

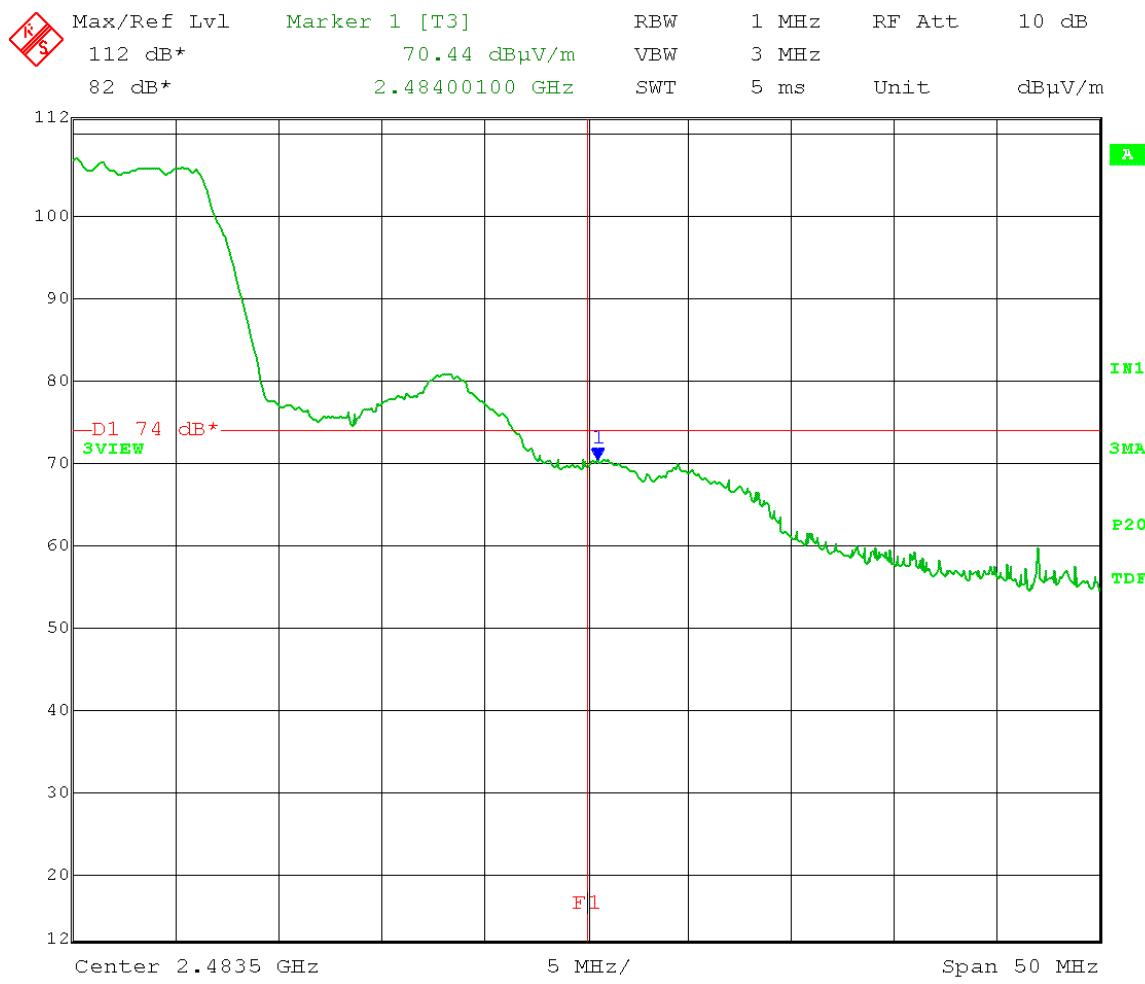


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 17

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



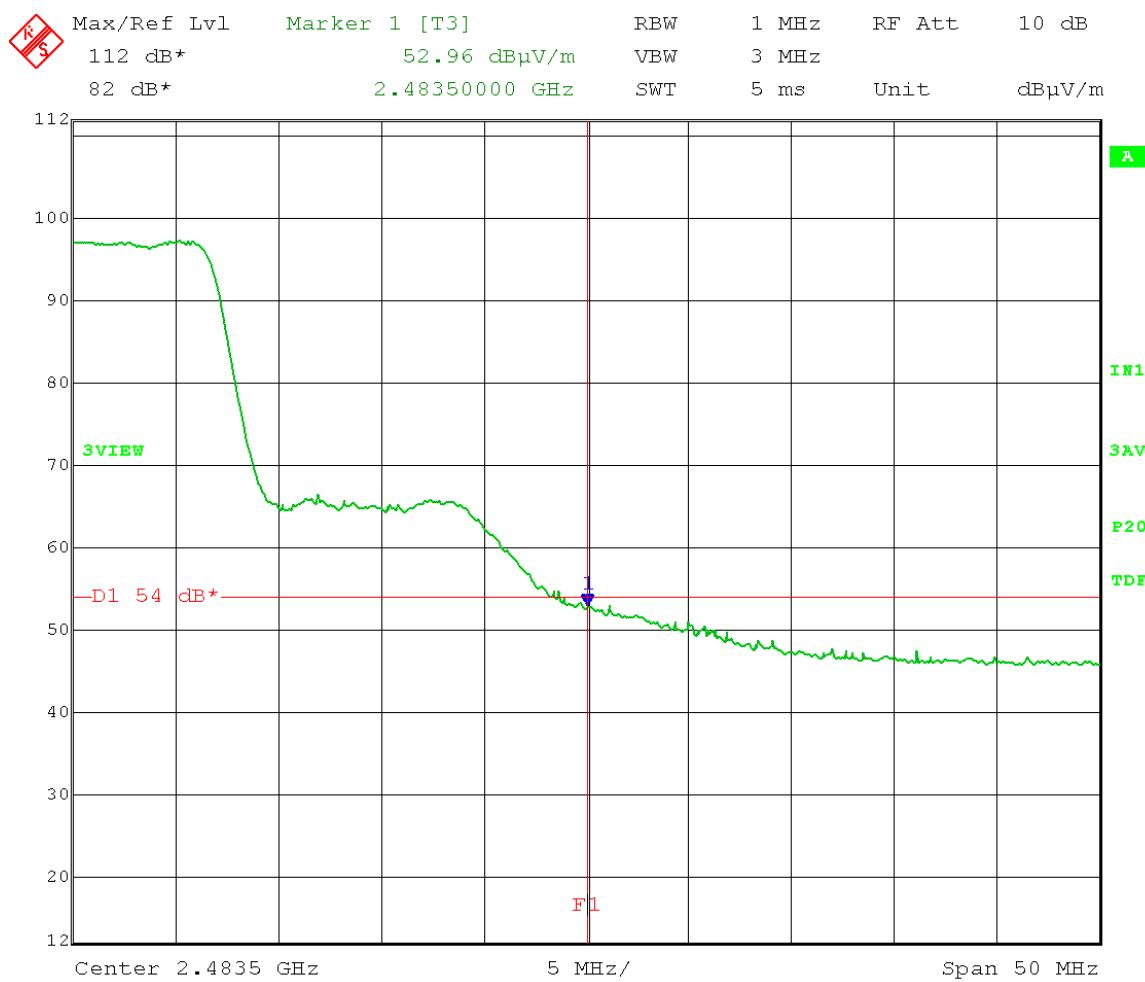
Date: 1.APR.2016 10:31:34

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 17

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



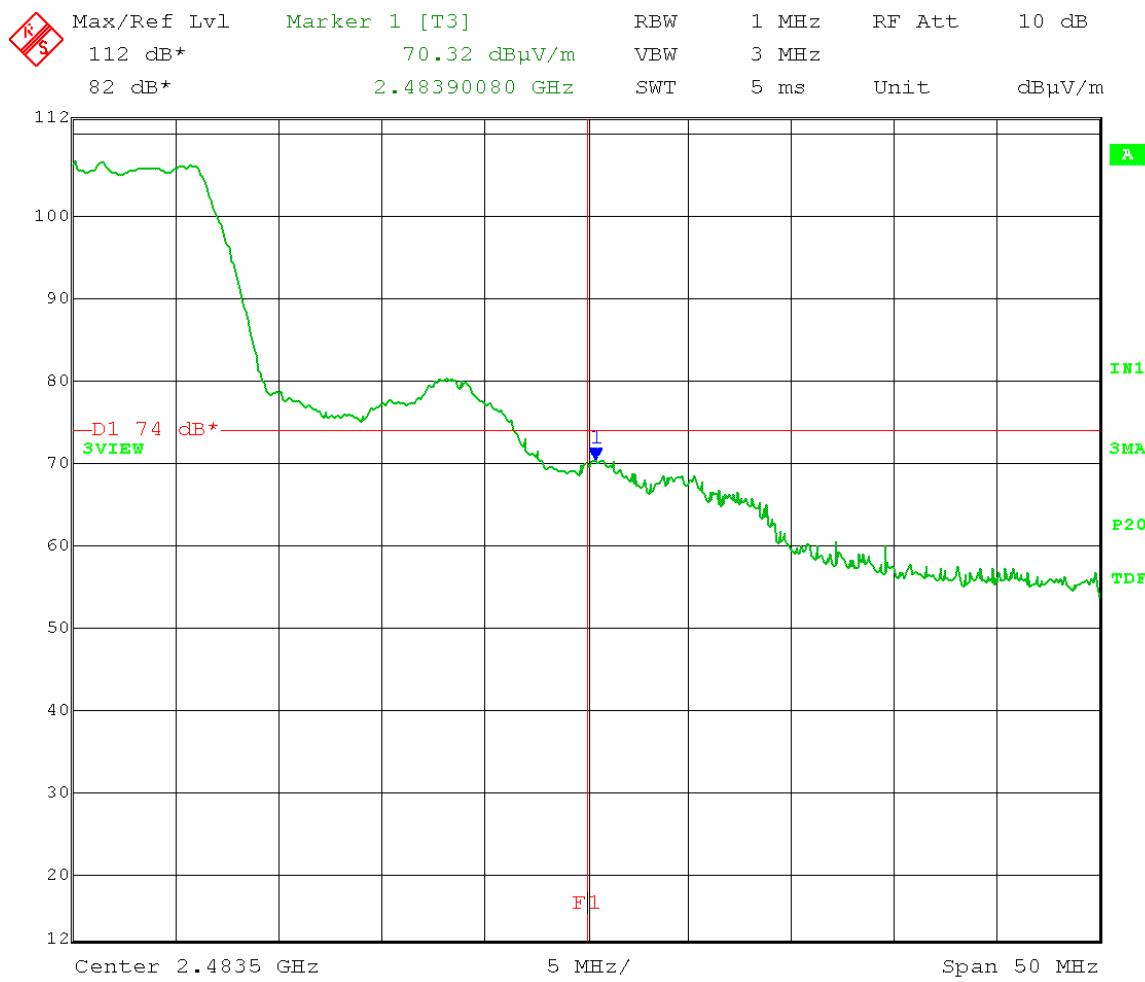
Date: 1.APR.2016 11:07:01

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, 54 Mbps
Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



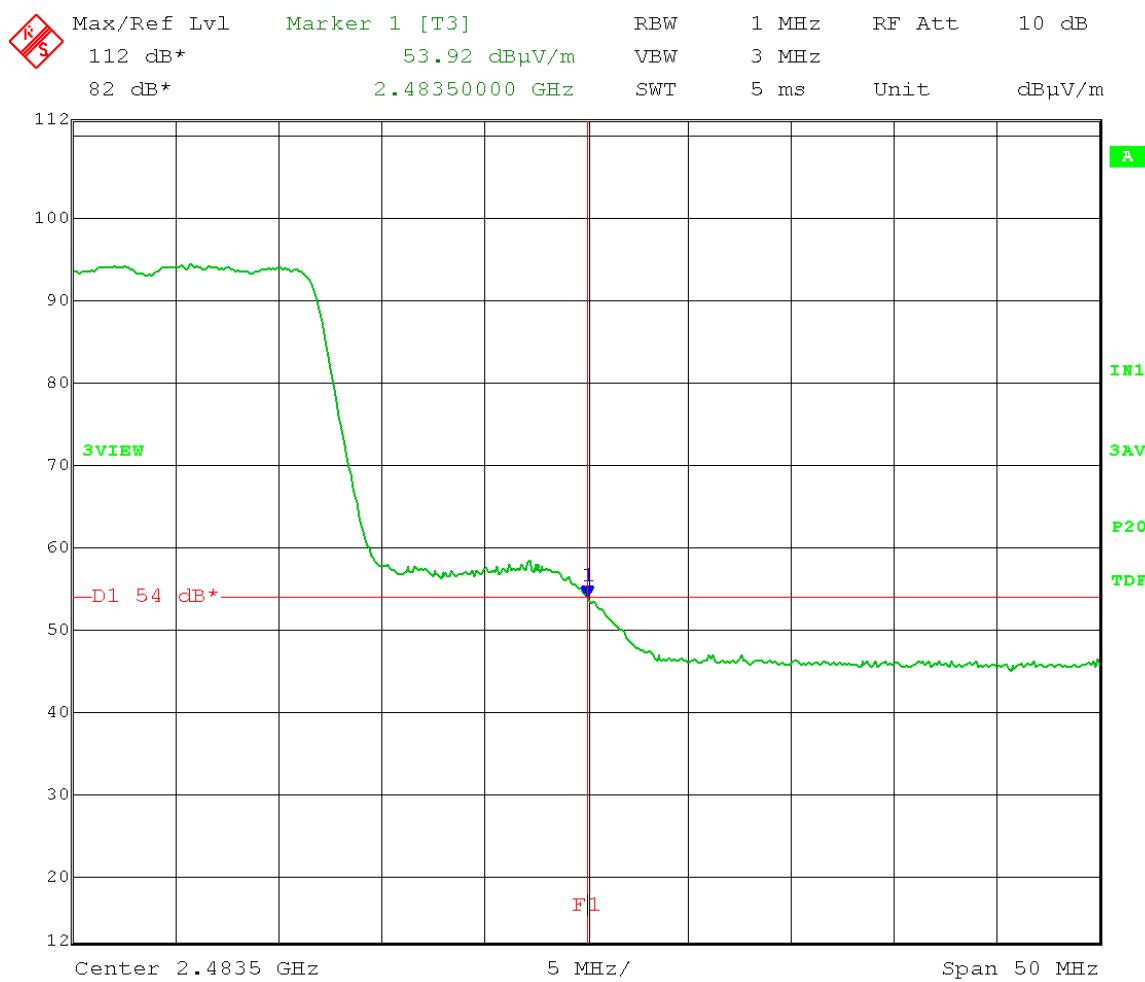
Date: 1.APR.2016 11:07:37

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **13**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

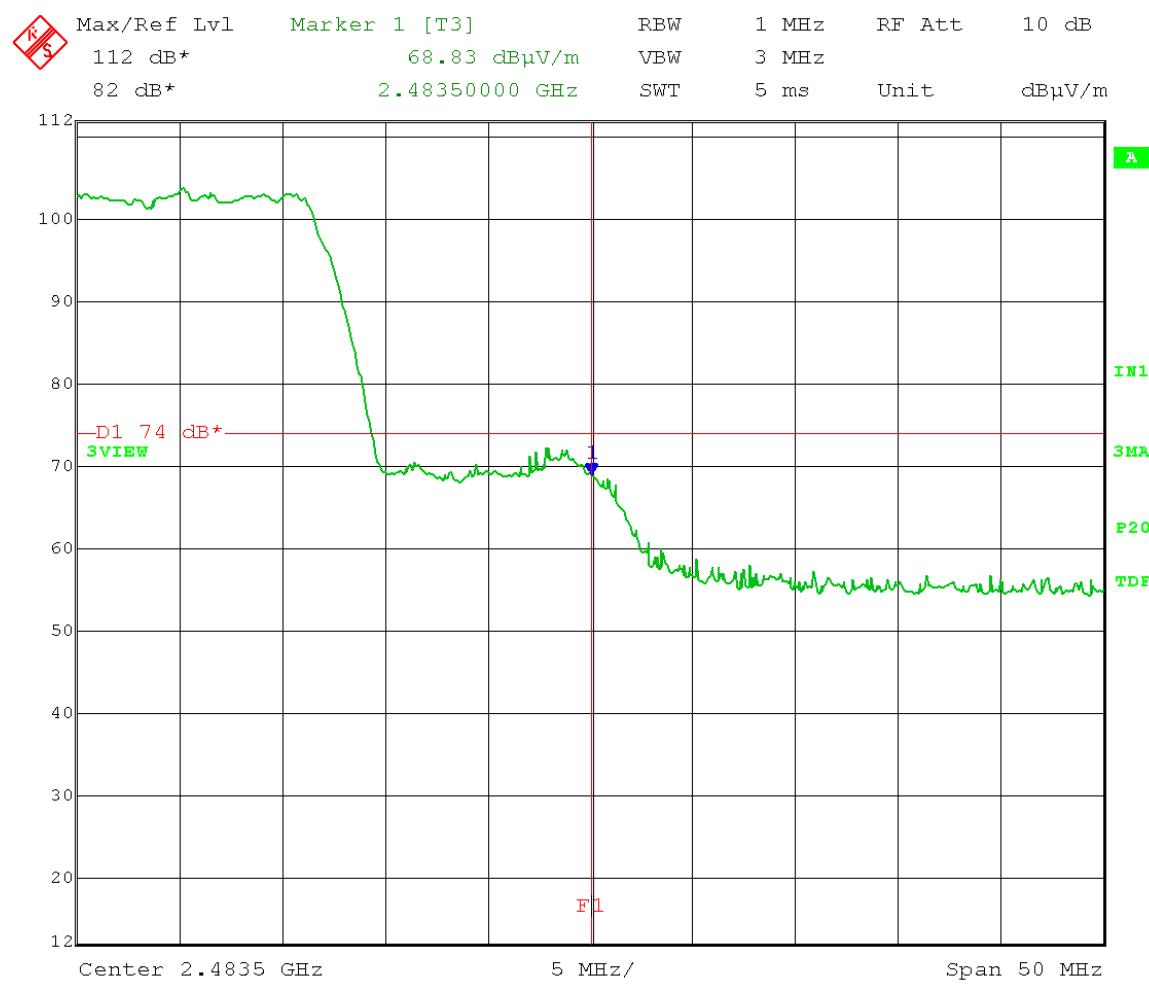


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-g, 54 Mbps
Power setting: 13

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



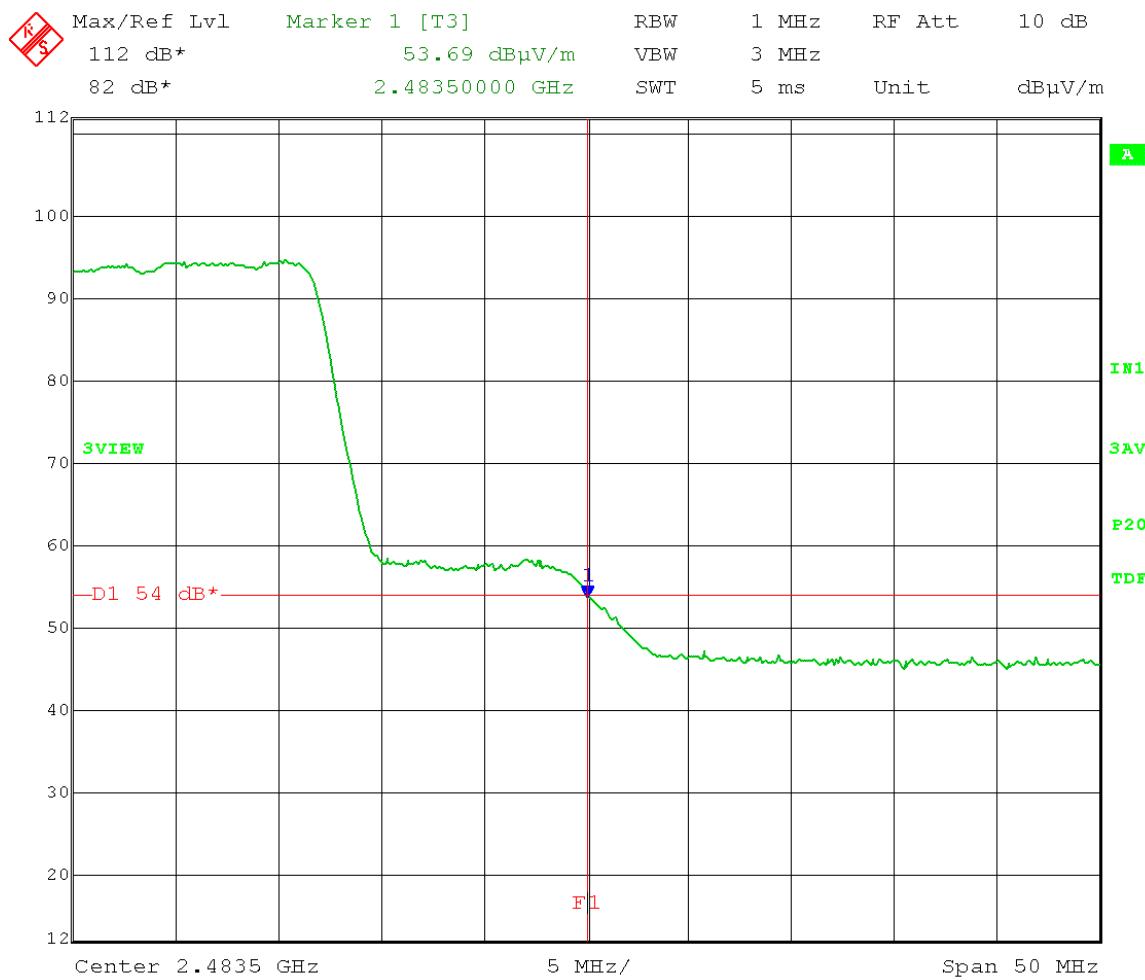
Date: 1.APR.2016 10:27:40

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **13**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



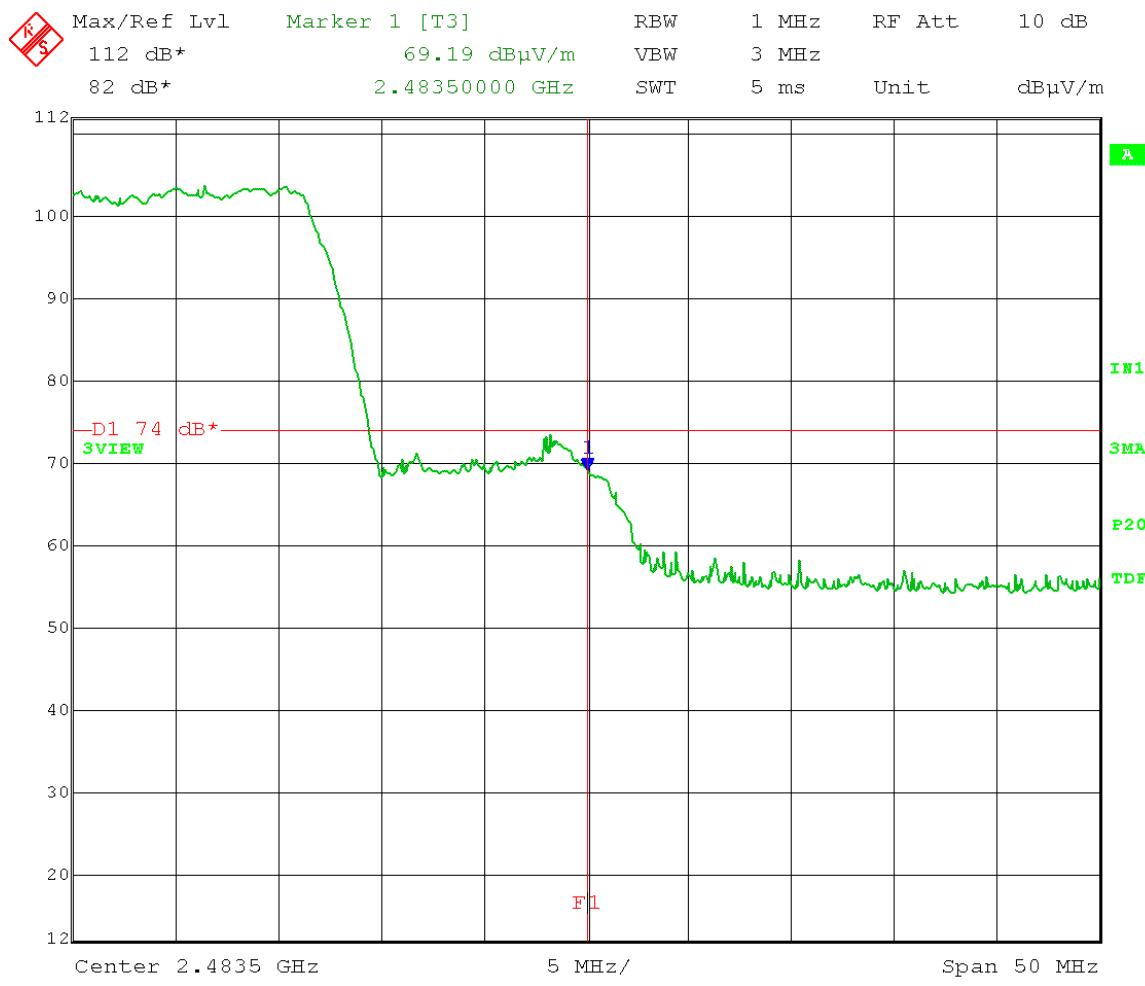
Date: 1.APR.2016 11:04:24

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, 54 Mbps
Power setting: **13**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



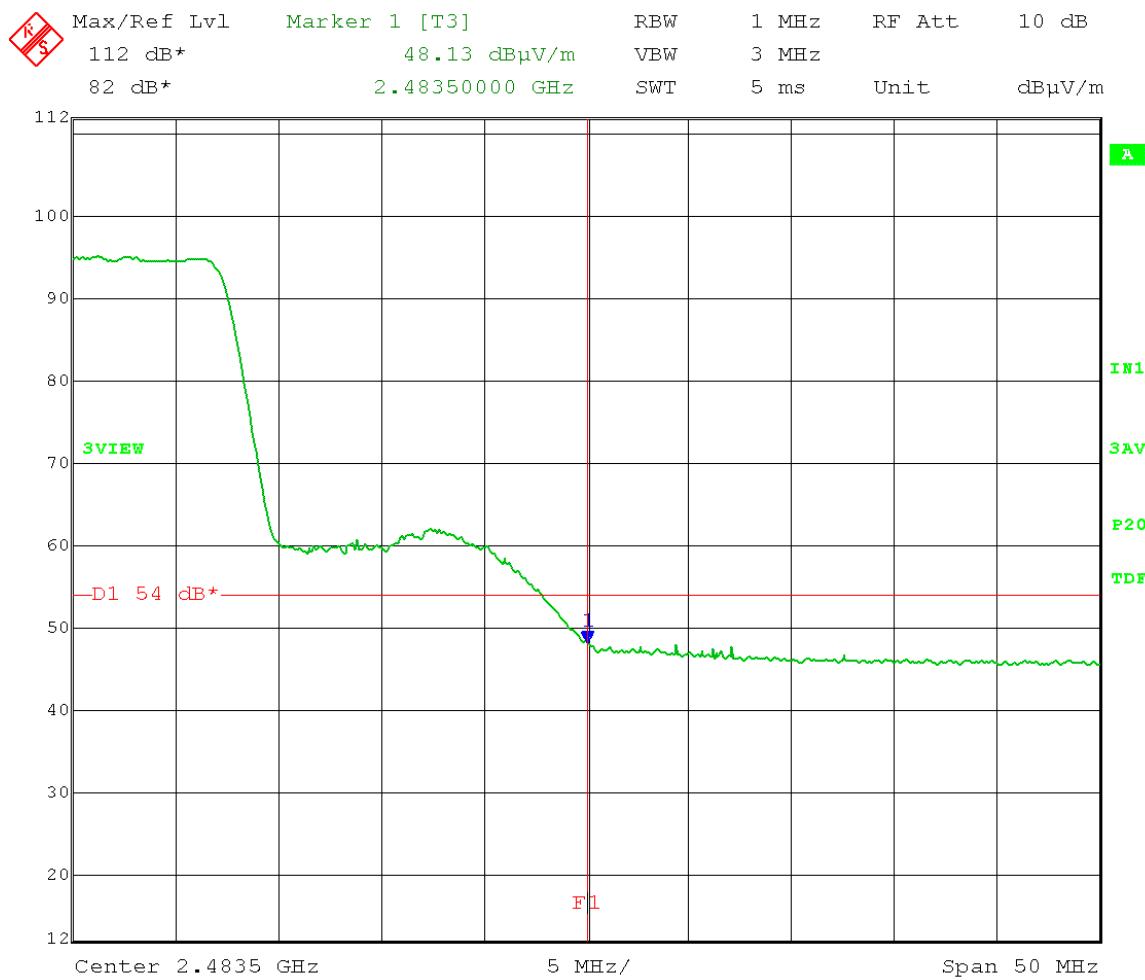
Date: 1.APR.2016 11:05:03

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



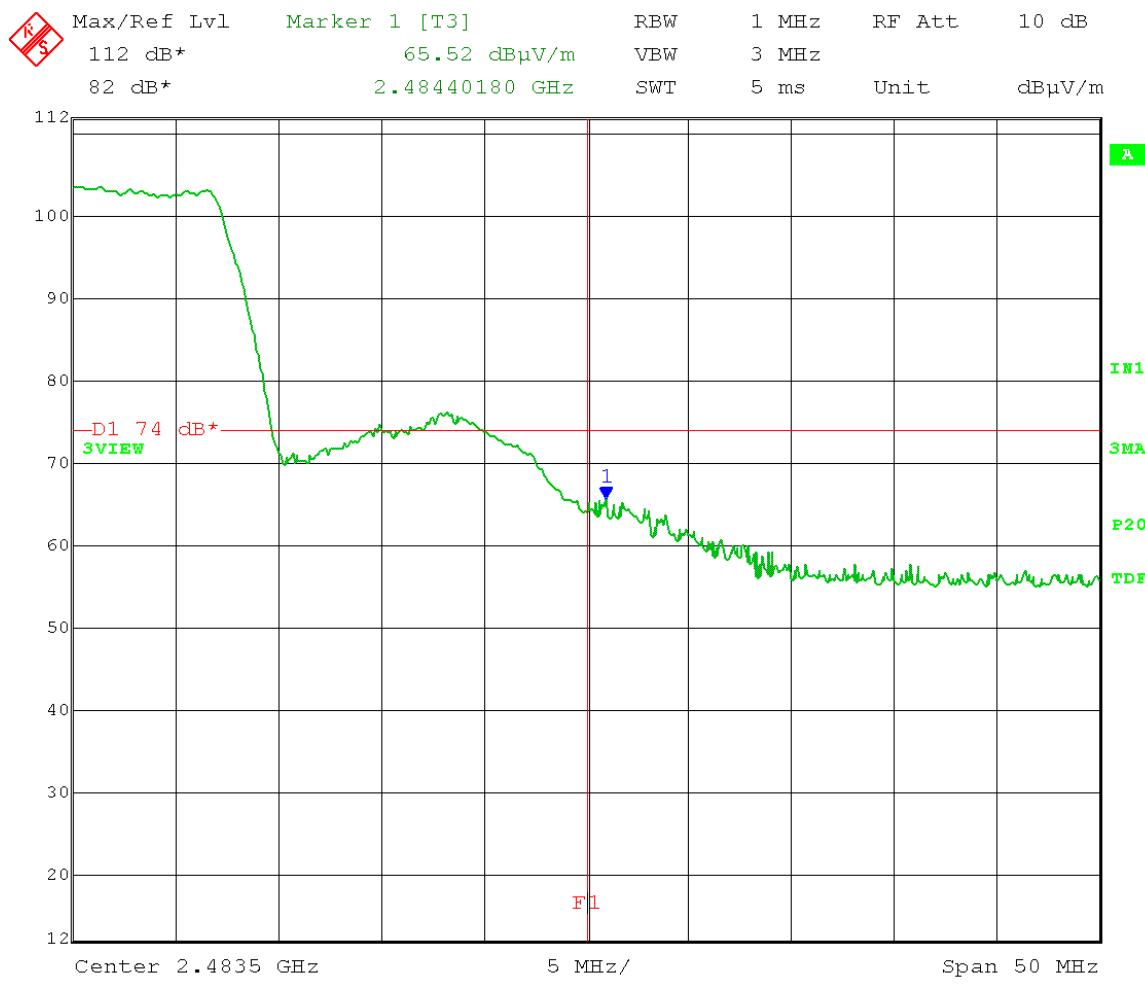
Date: 1.APR.2016 10:38:12

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

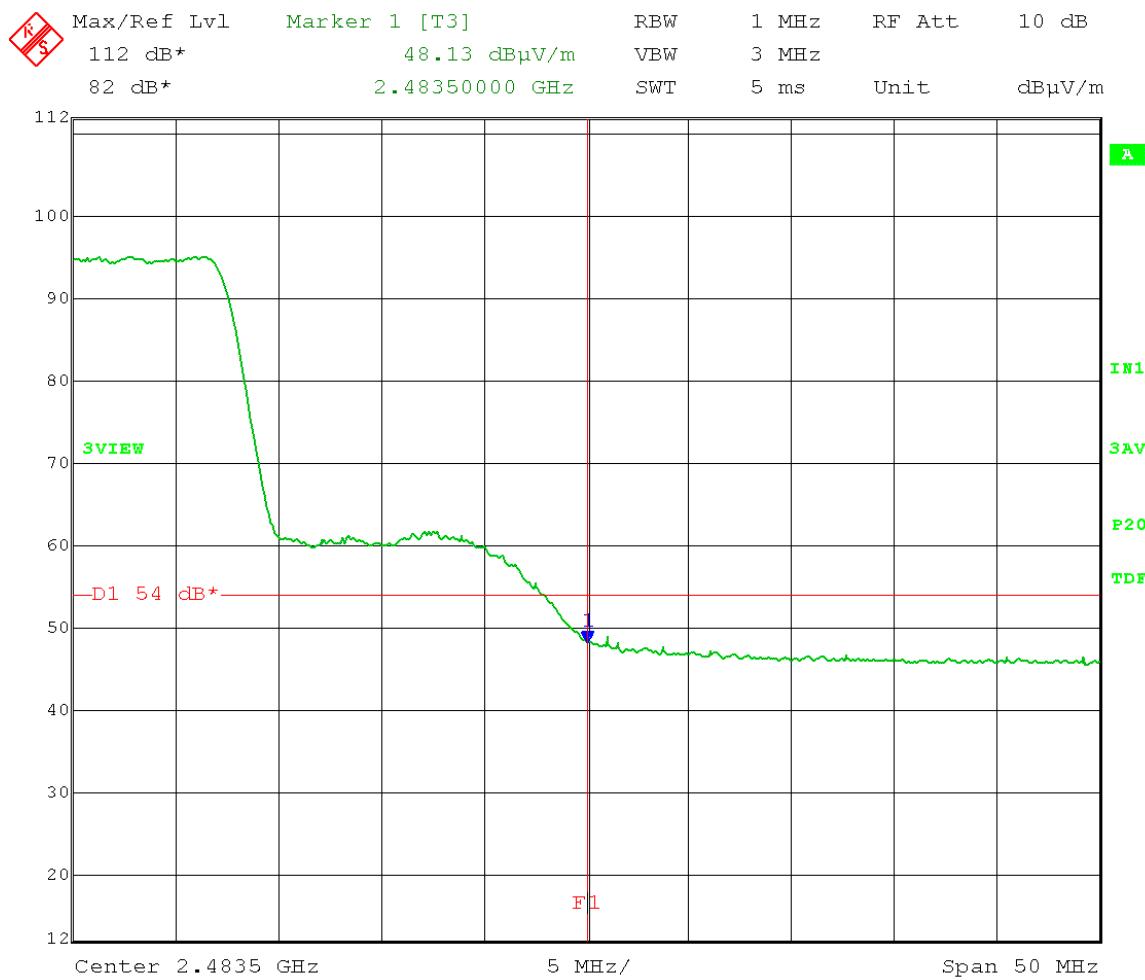


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



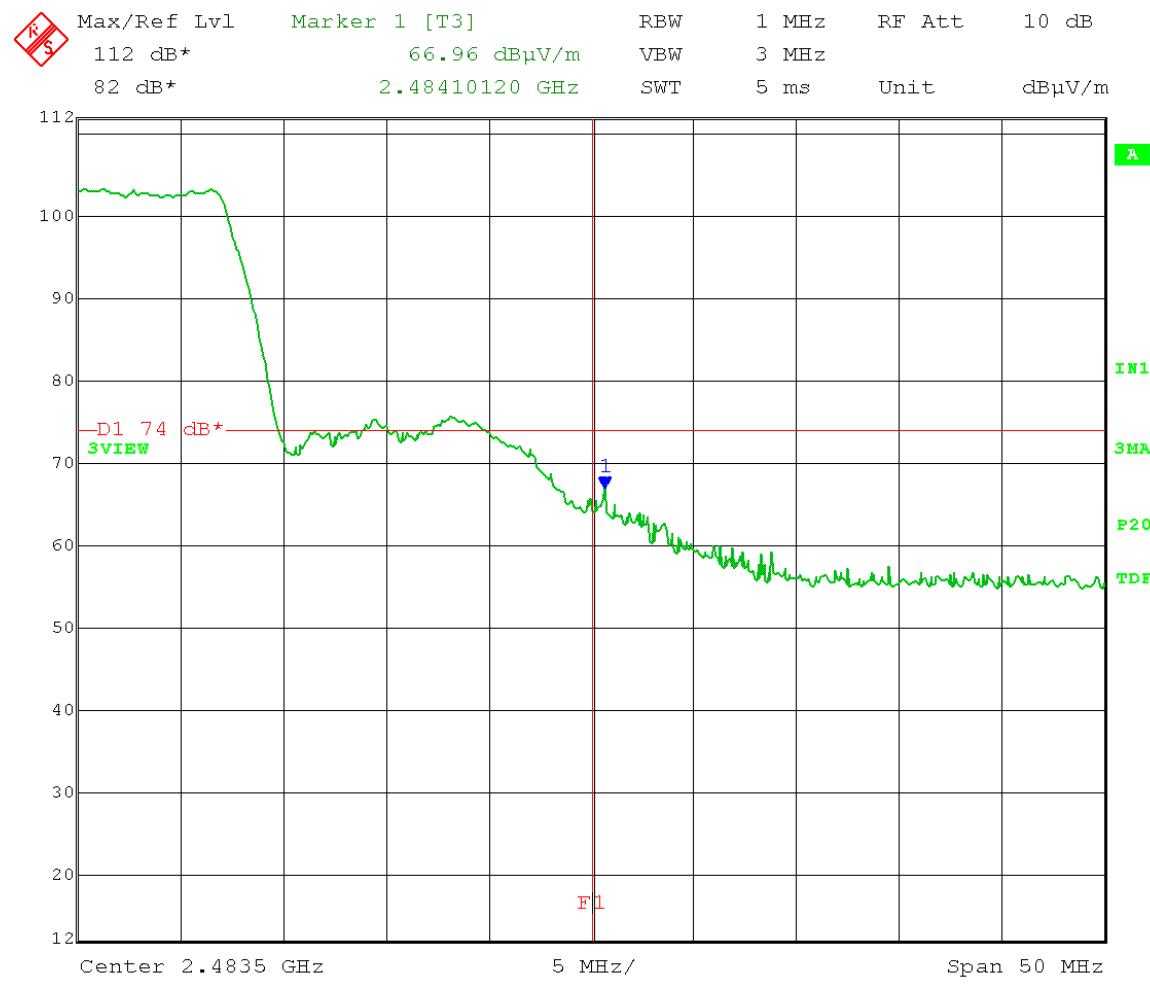
Date: 1.APR.2016 11:14:10

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



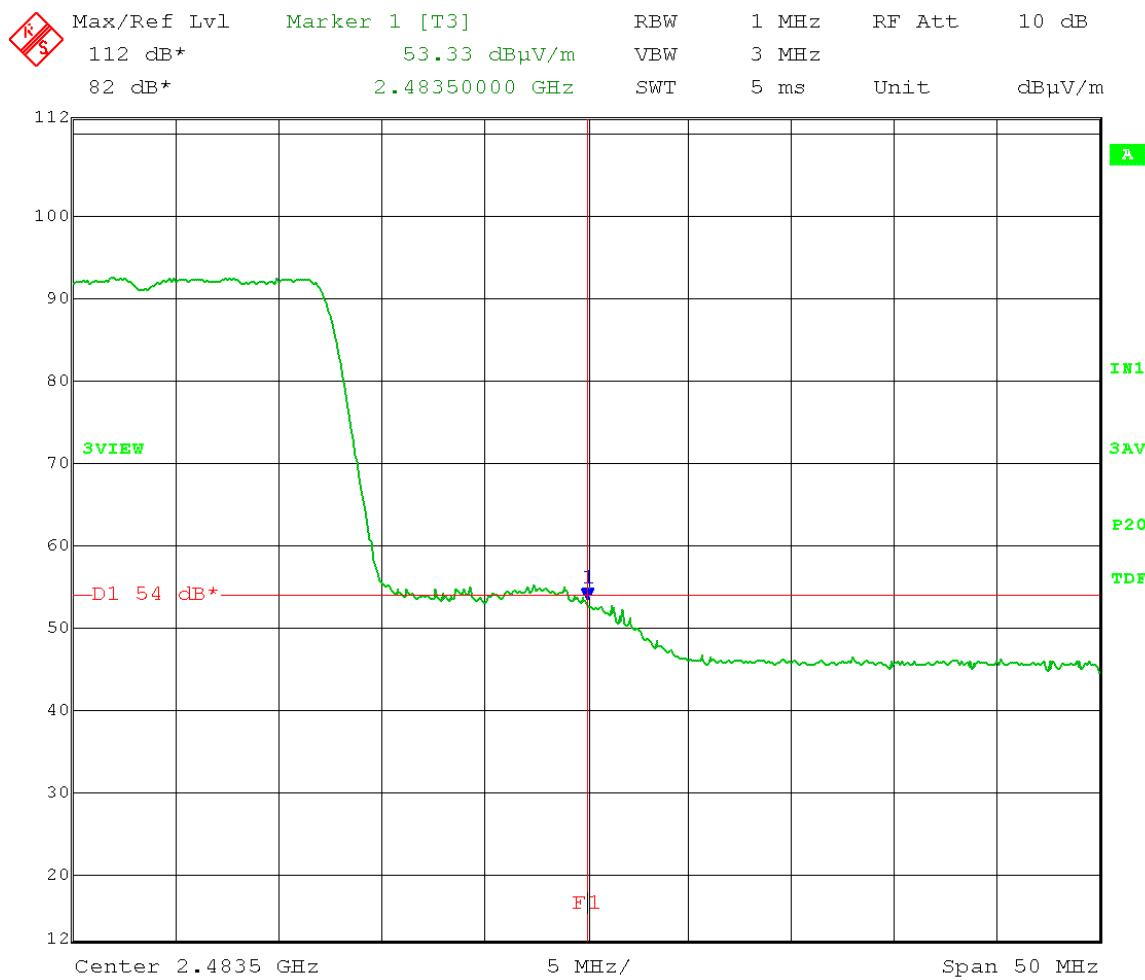
Date: 1.APR.2016 11:15:06

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-n, MCS7
Power setting: 11

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



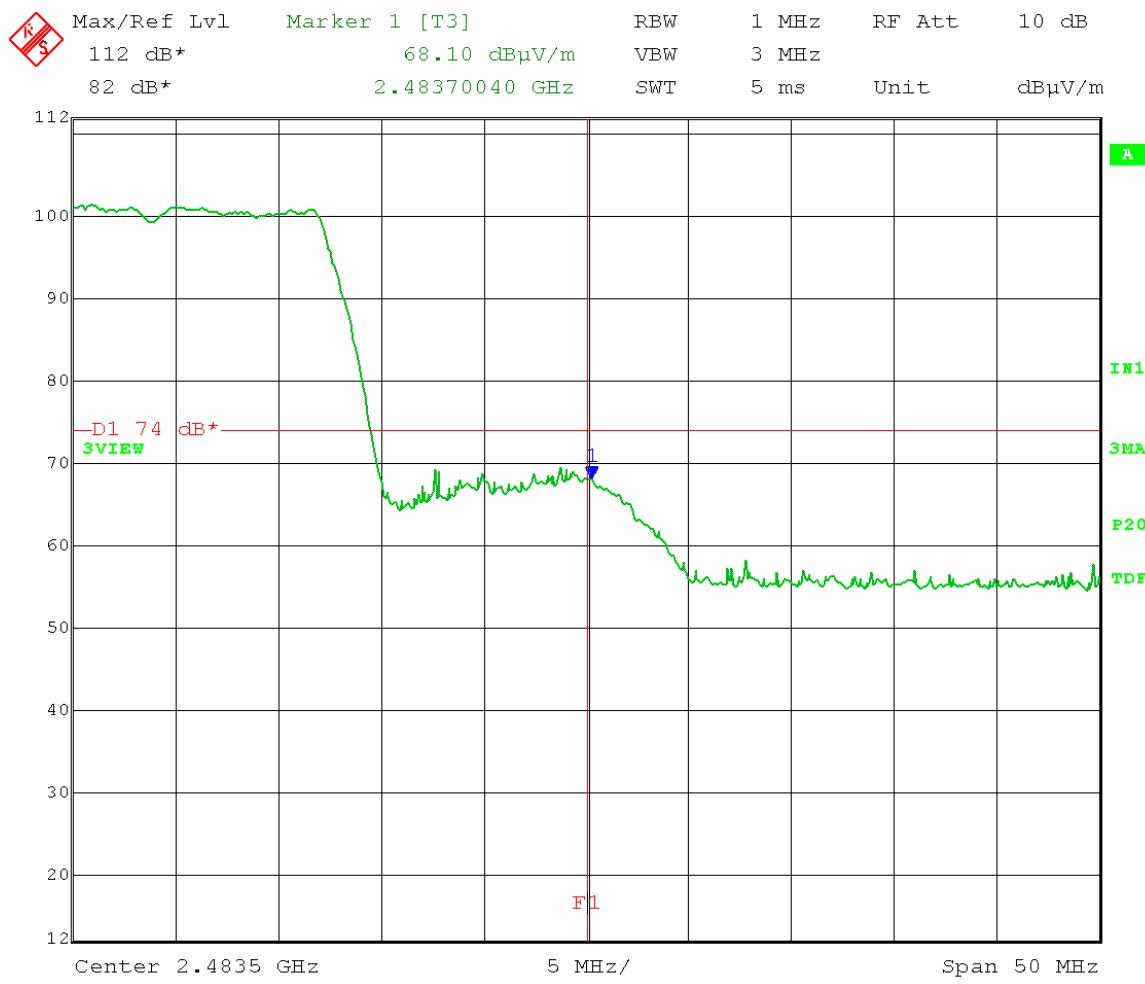
Date: 1.APR.2016 10:35:08

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7
Power setting: **11**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



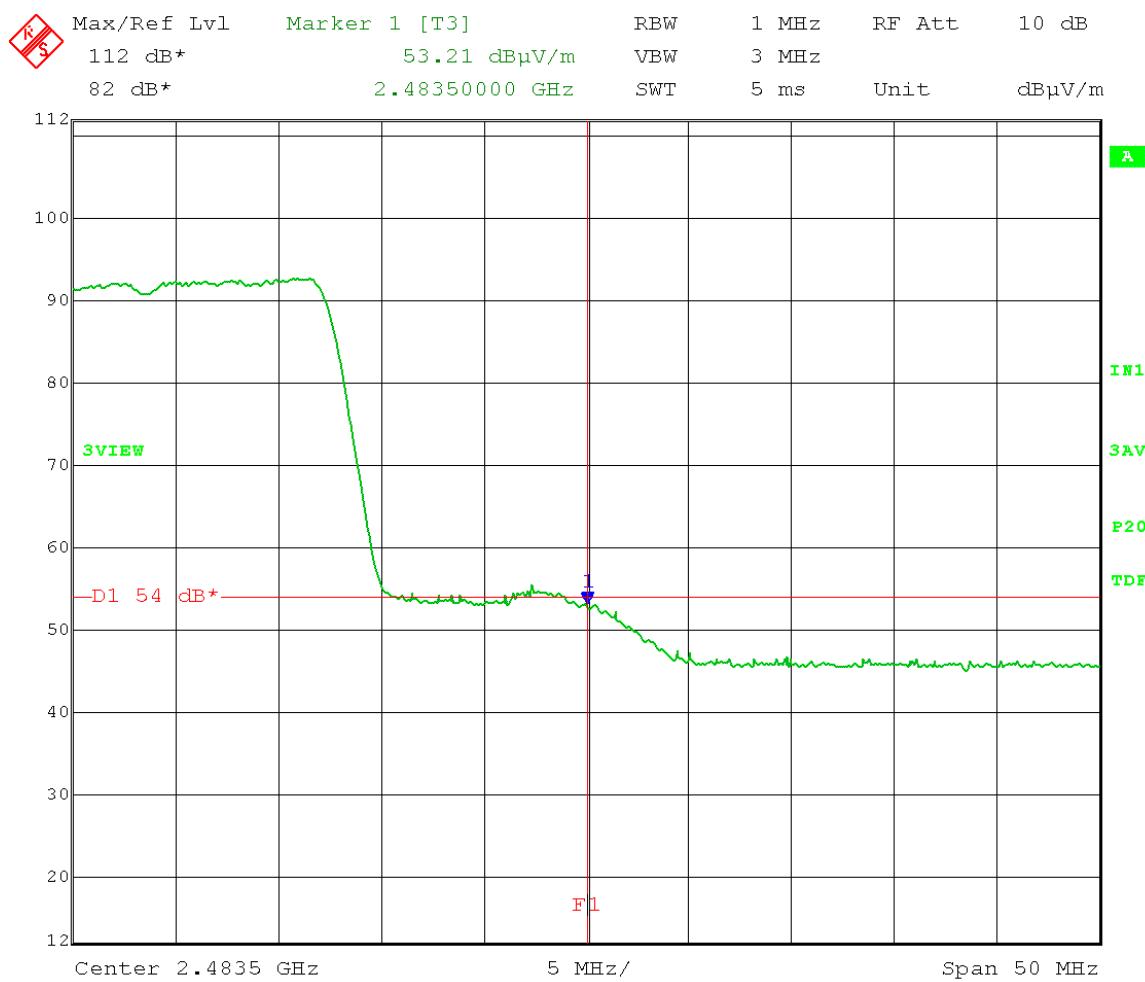
Date: 1.APR.2016 10:36:03

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7
Power setting: **11**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



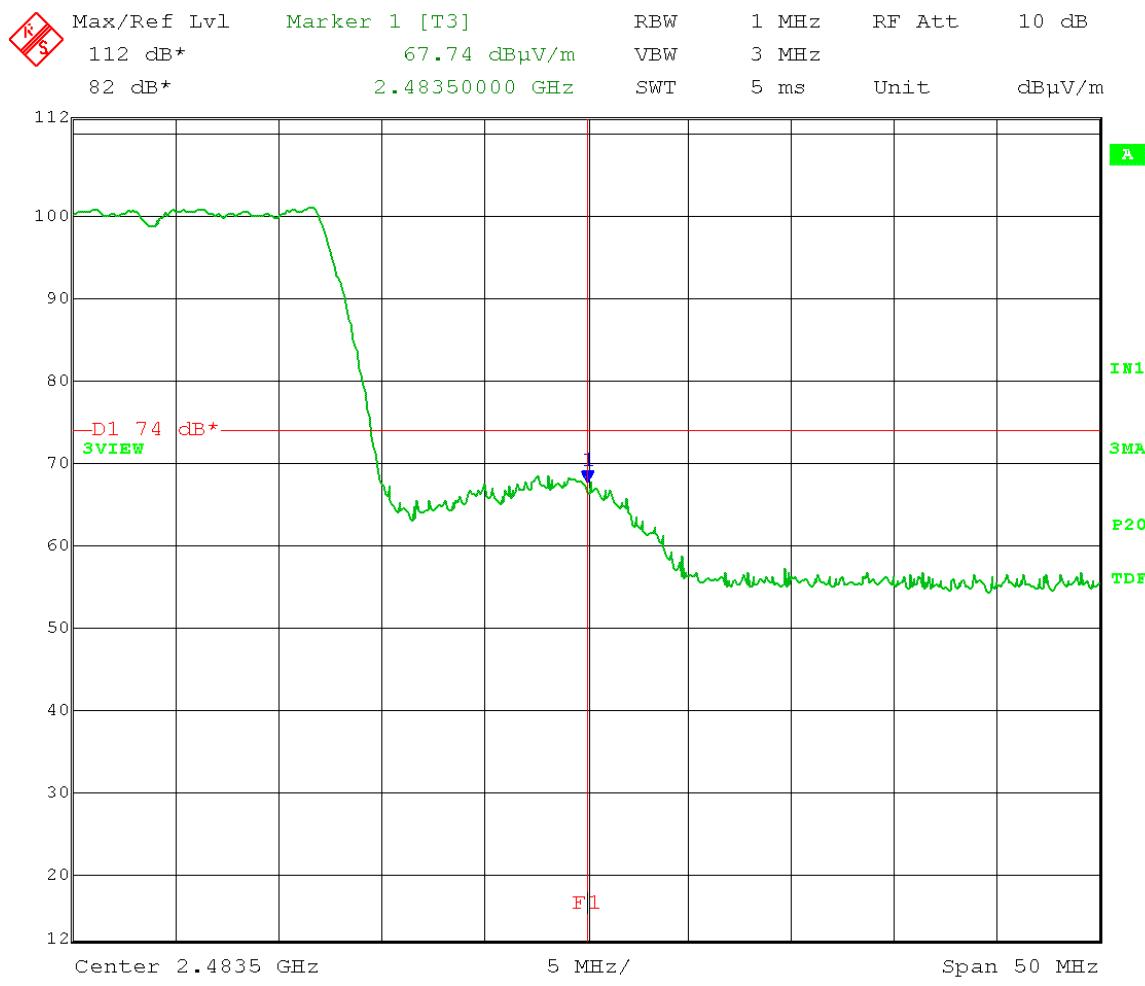
Date: 1.APR.2016 11:11:16

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Upper Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7
Power setting: **11**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



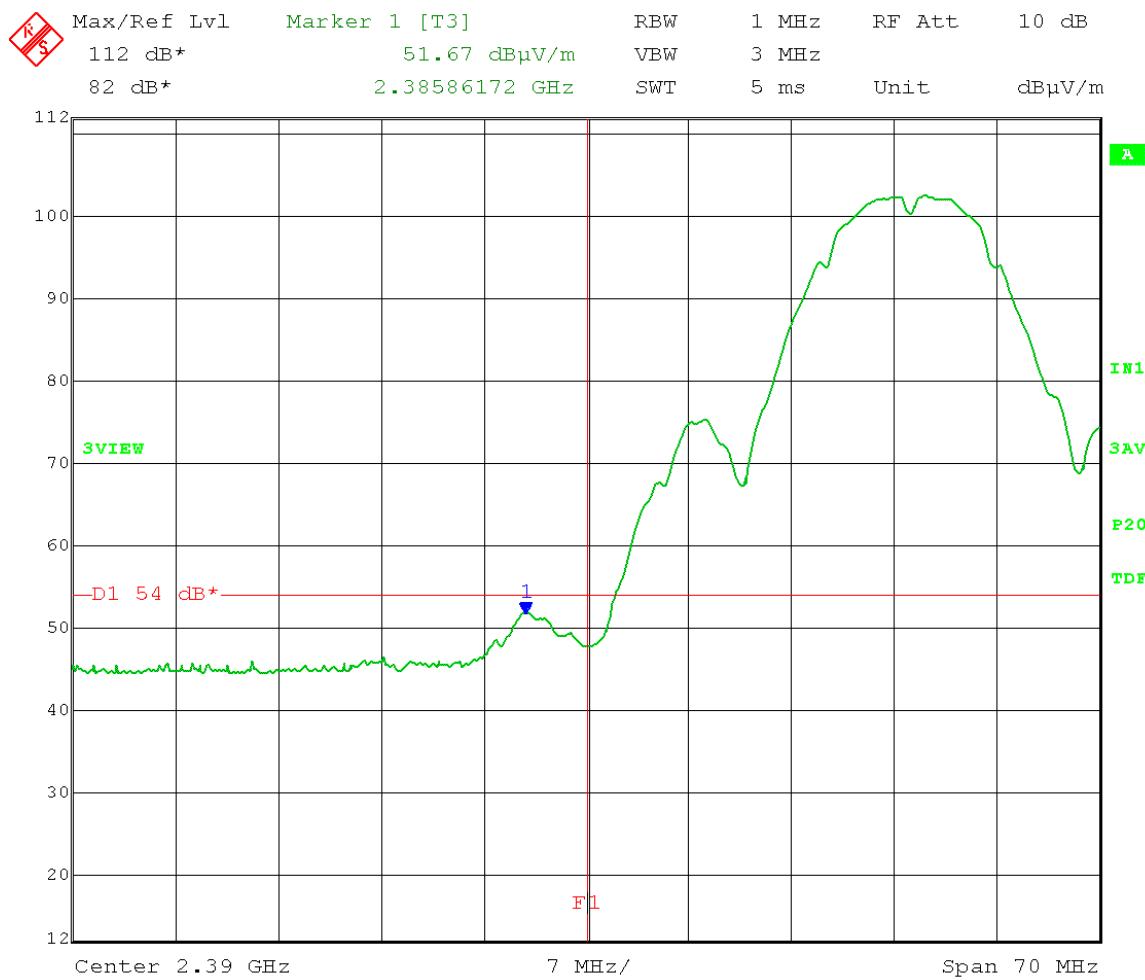
Date: 1.APR.2016 11:11:57

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



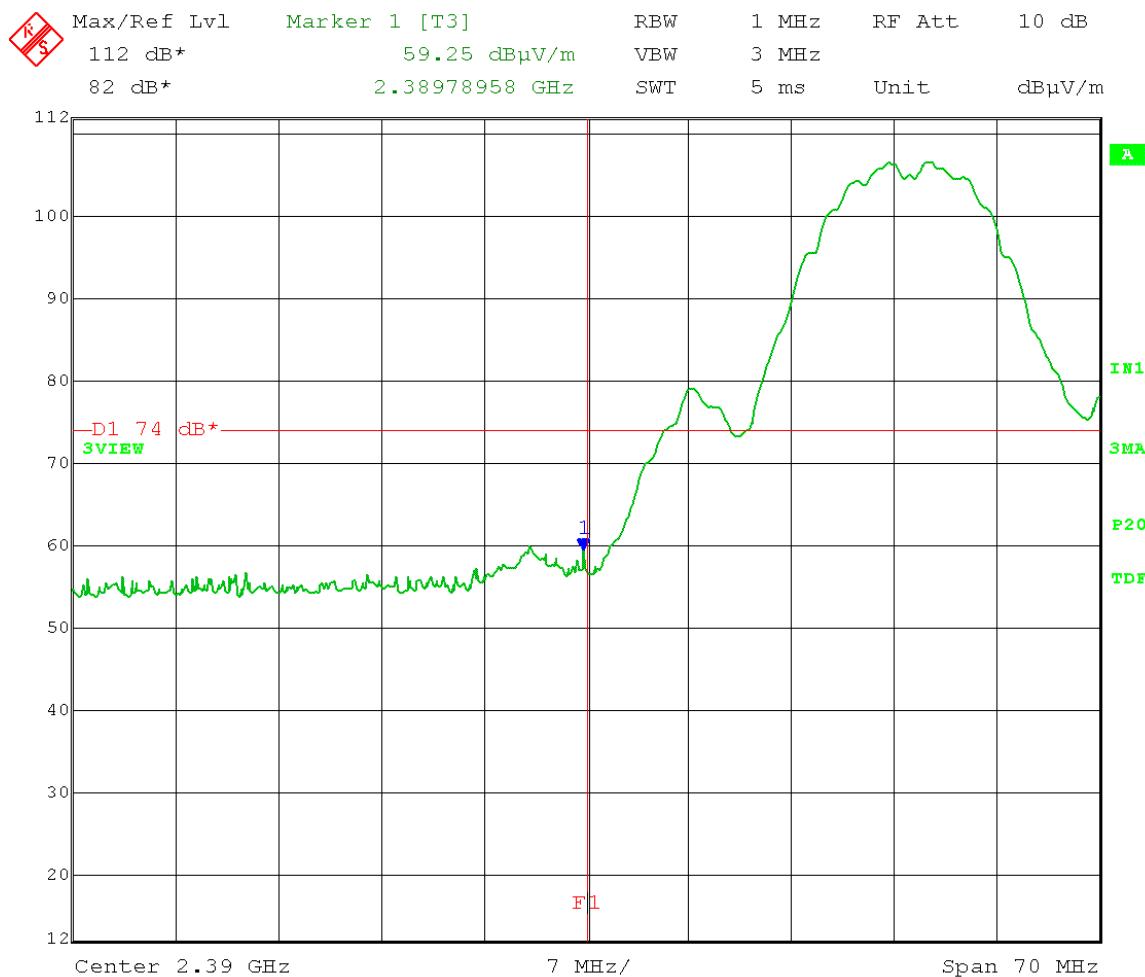
Date: 1.APR.2016 12:21:10

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

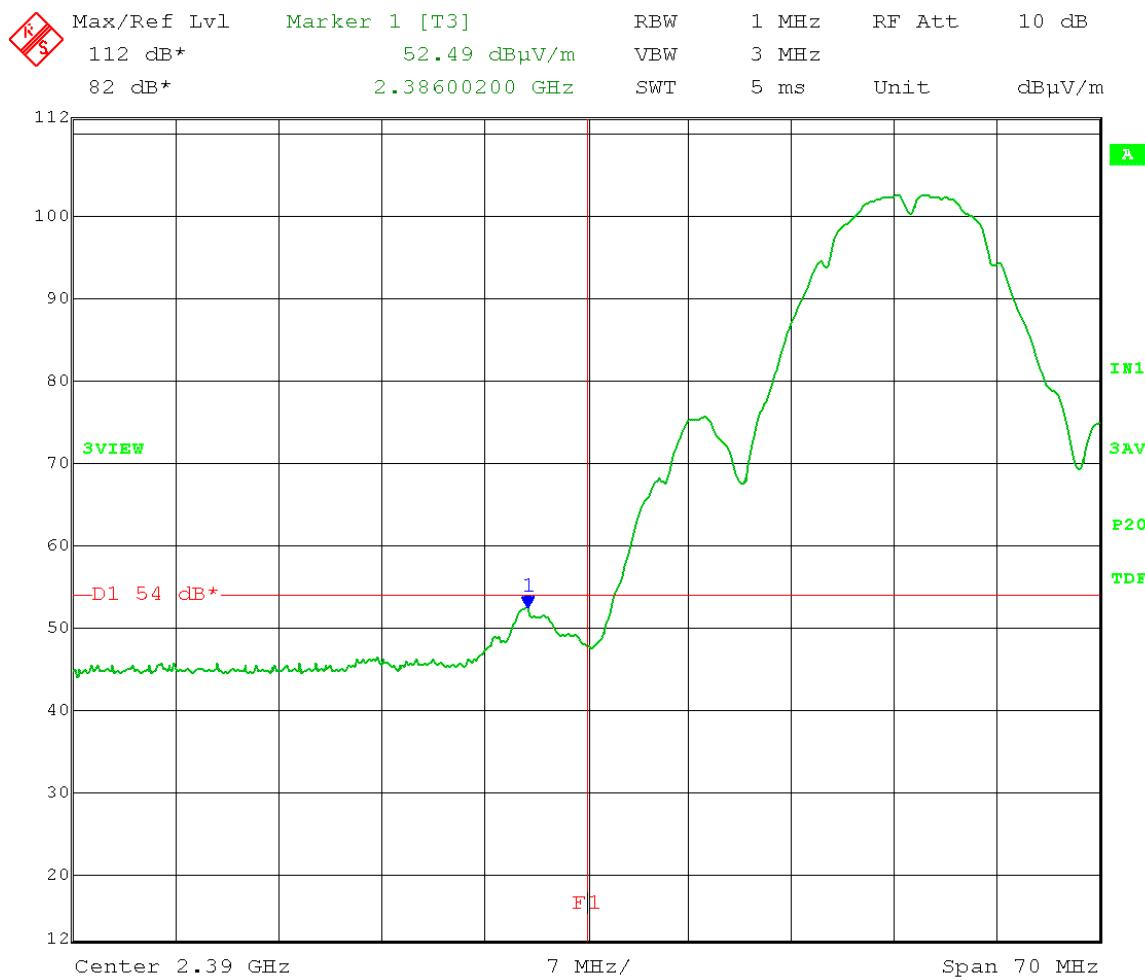


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



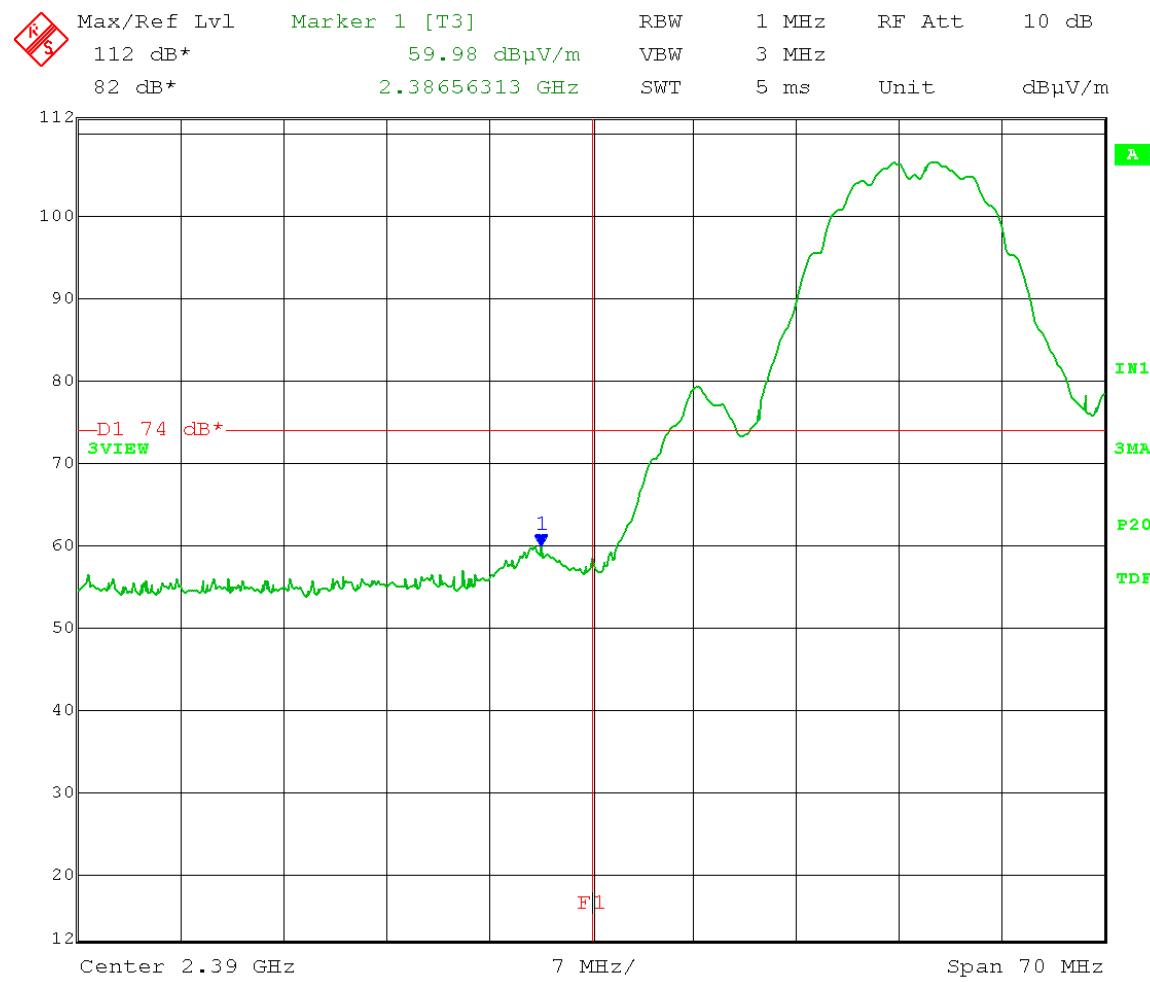
Date: 1.APR.2016 11:33:24

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-b, 1 Mbps
Power setting: **18**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



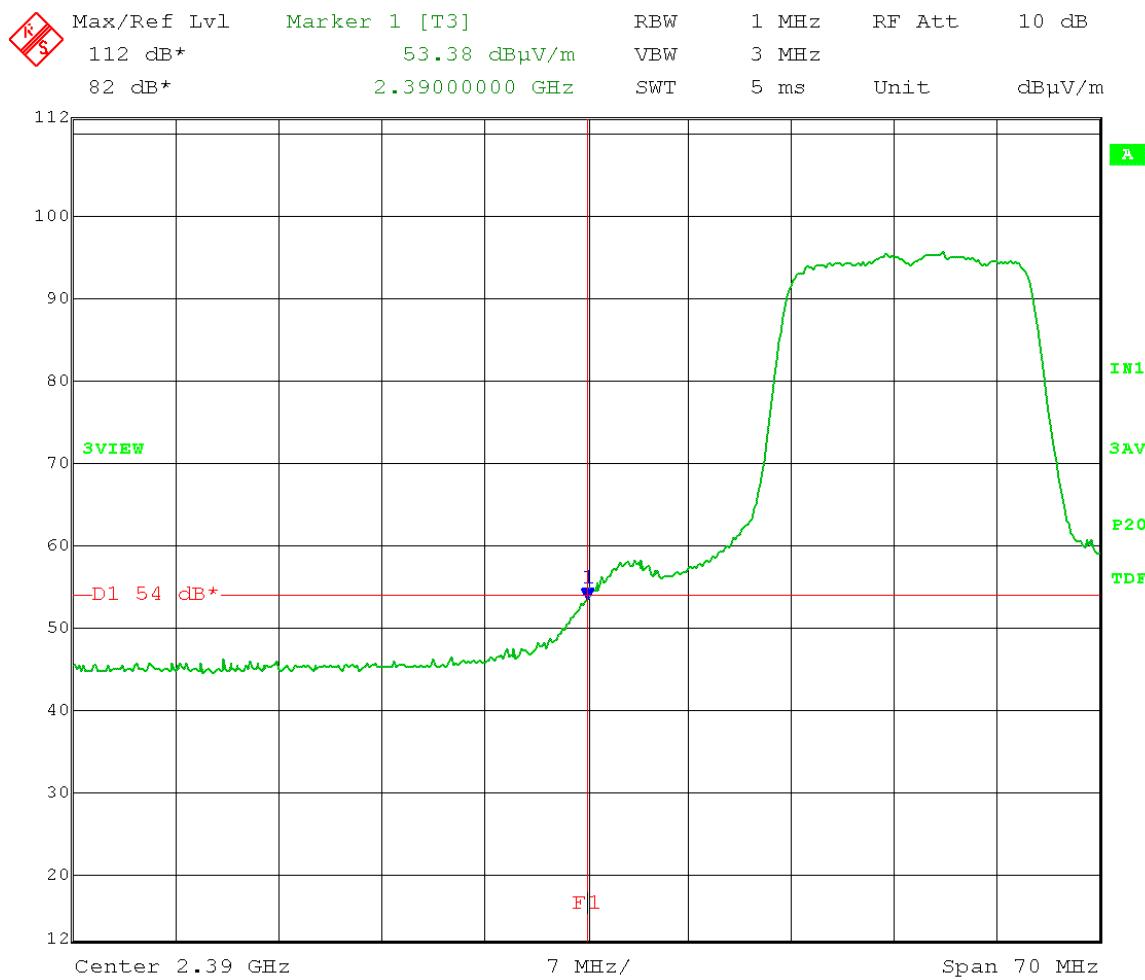
Date: 1.APR.2016 11:34:18

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **12**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



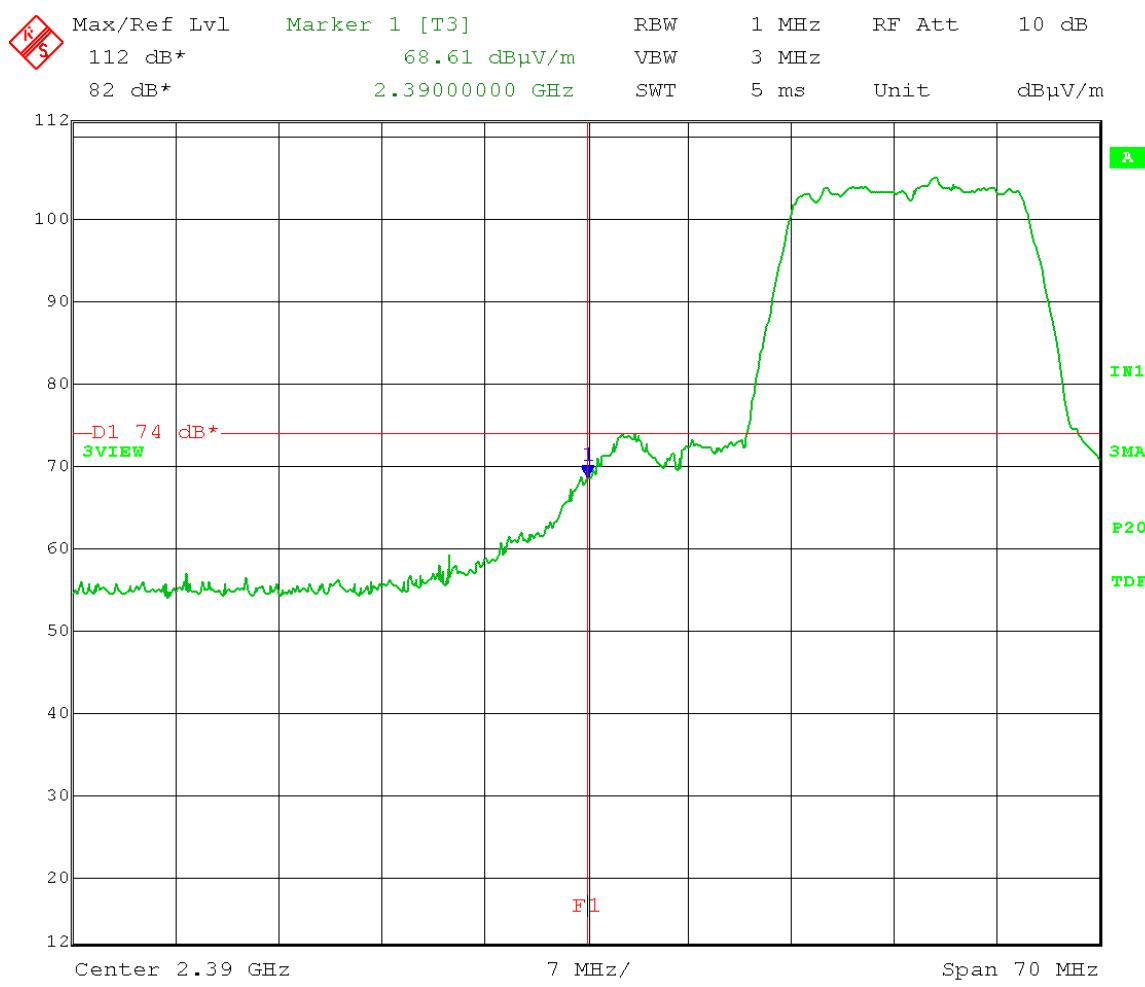
Date: 1.APR.2016 12:24:55

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B

Antenna: F antenna
 Channel: Low, 2412 MHz, **channel 1**
 Modulation: 802.11-g, 54 Mbps
 Power setting: **12**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



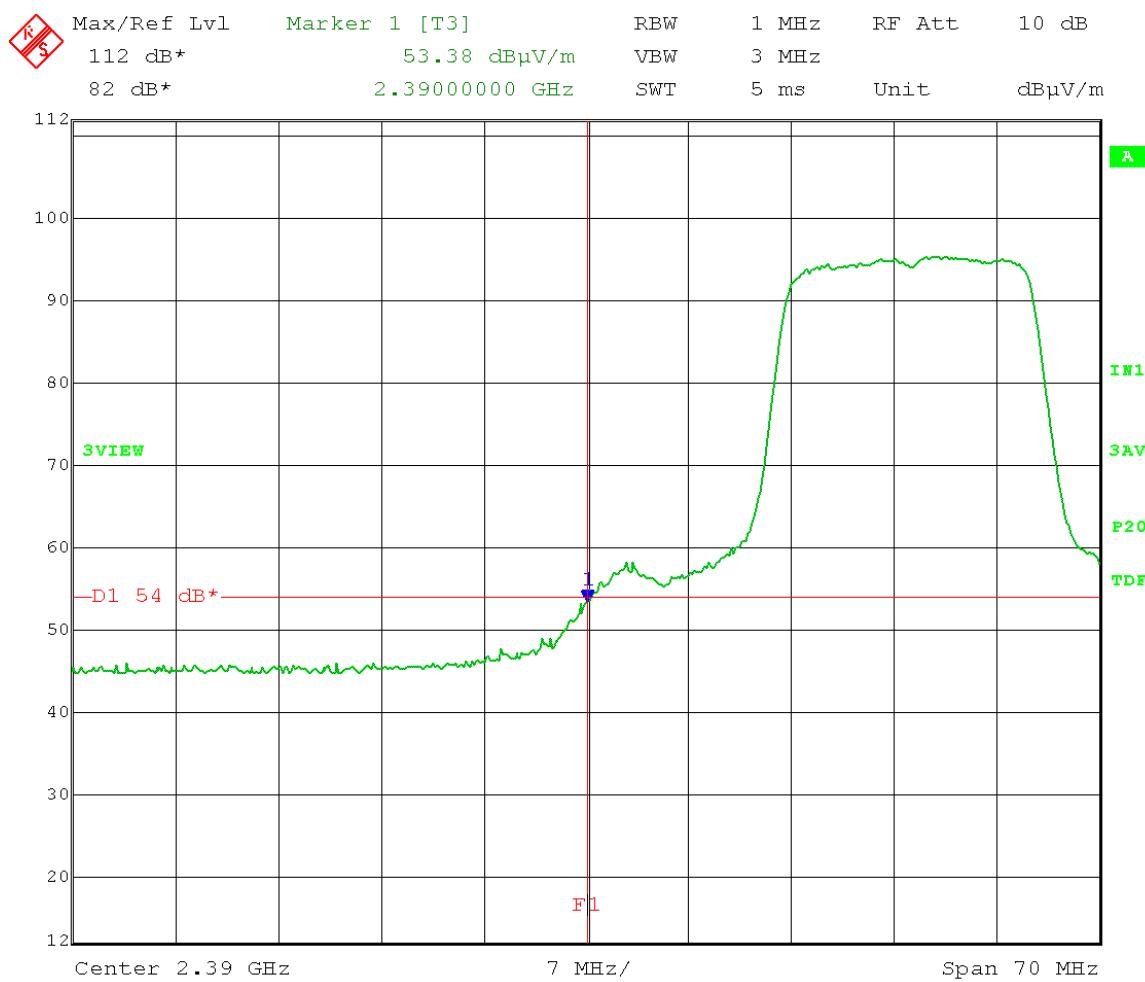
Date: 1.APR.2016 12:25:29

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **12**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



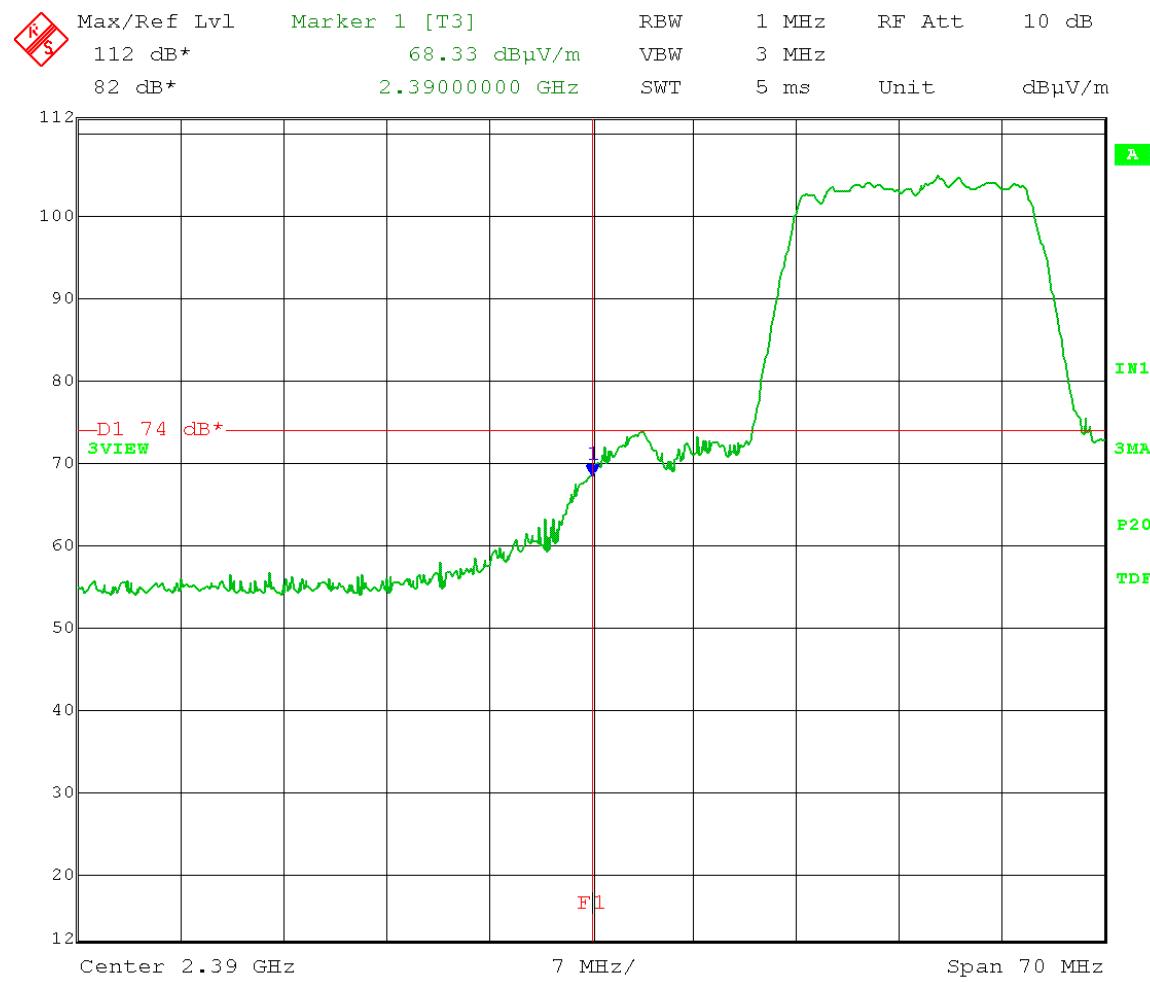
Date: 1.APR.2016 11:38:16

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-g, 54 Mbps
Power setting: **12**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



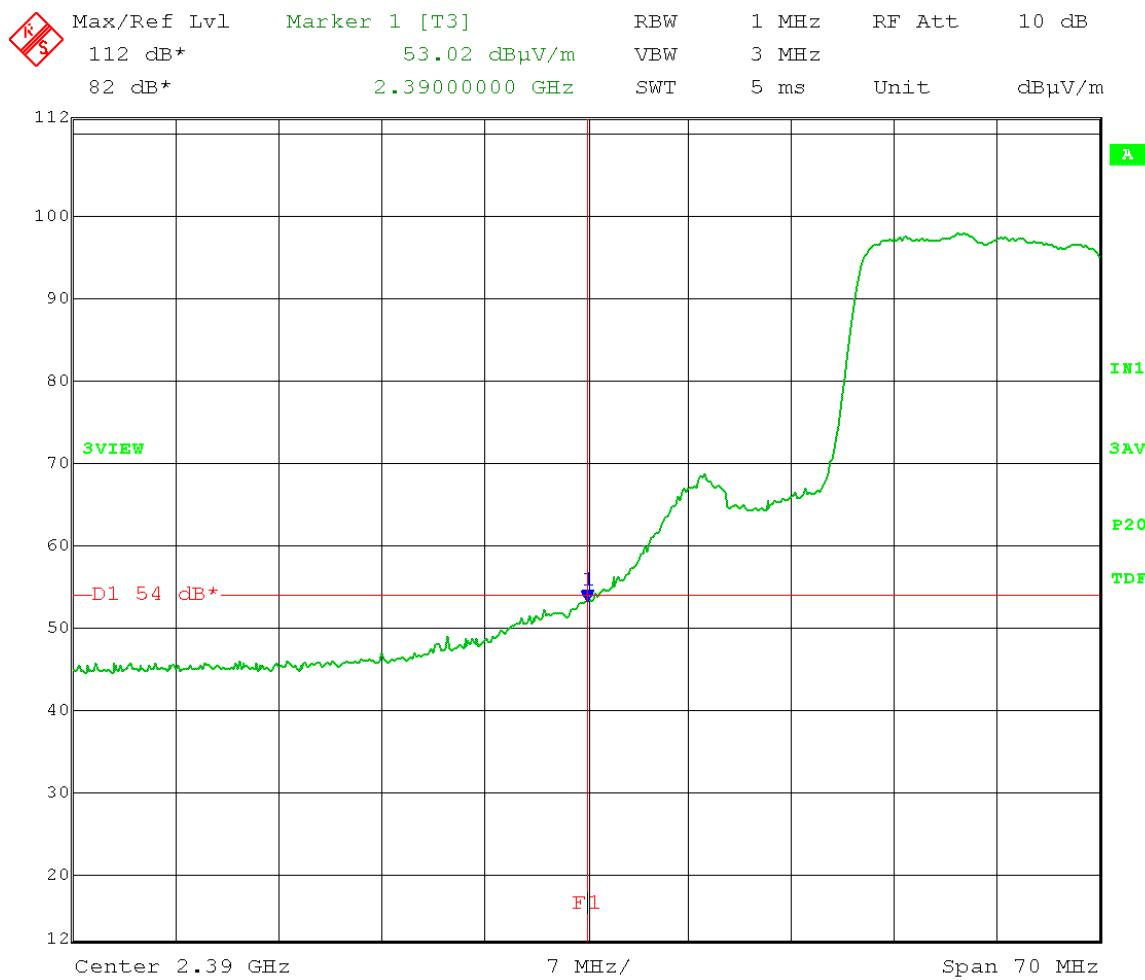
Date: 1.APR.2016 11:39:14

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **15**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



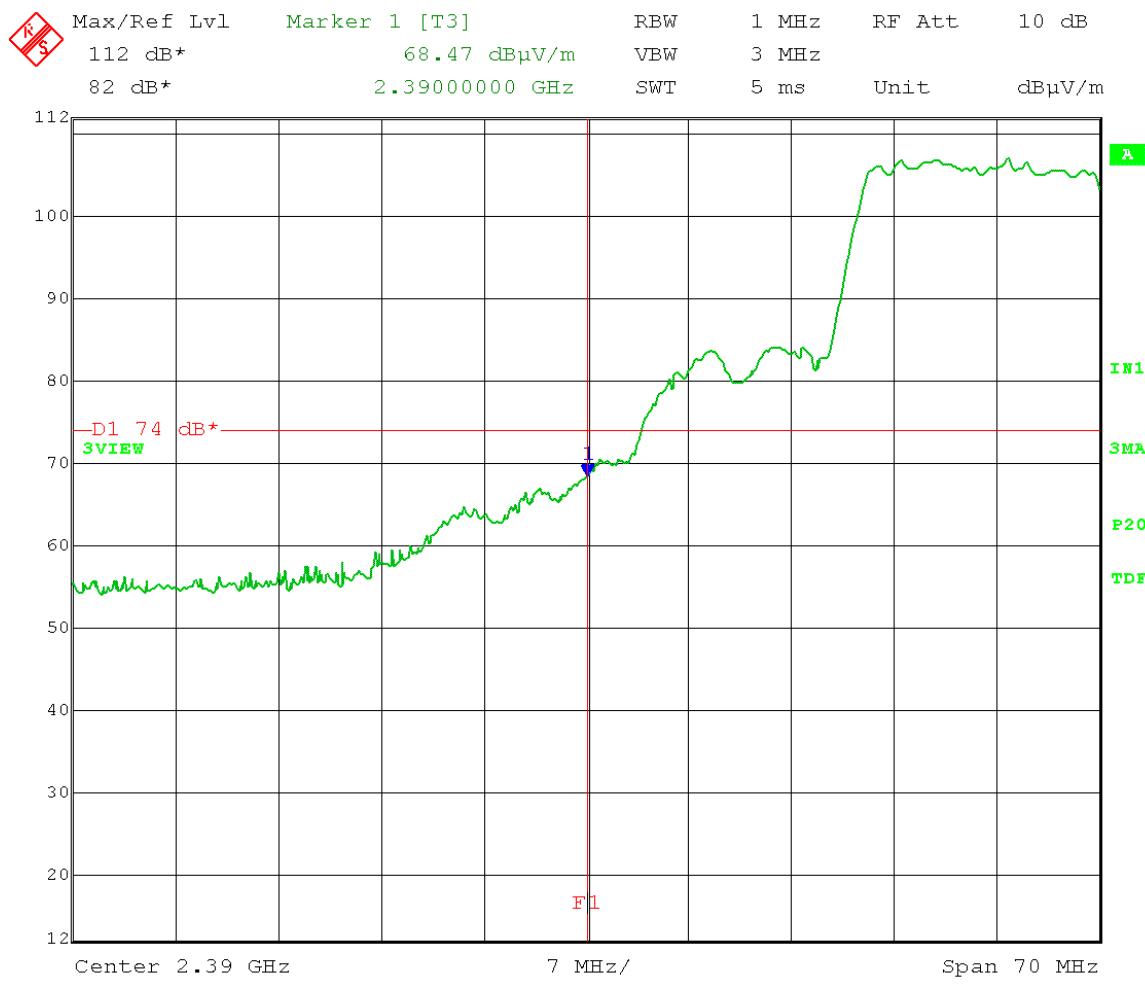
Date: 1.APR.2016 12:27:32

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2417 MHz, **channel 2**
Modulation: 802.11-g, 54 Mbps
Power setting: **15**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

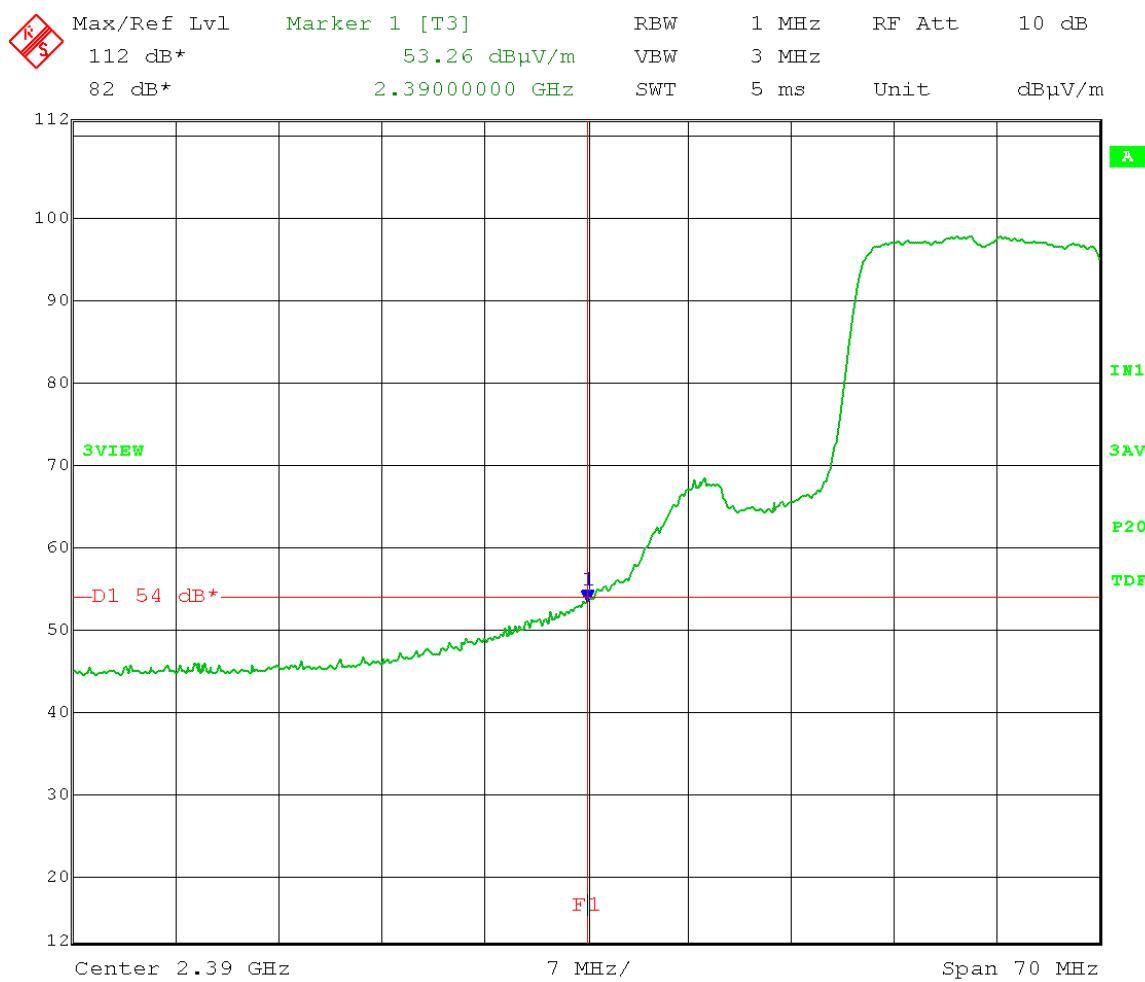


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2417 MHz, channel 2
Modulation: 802.11-g, 54 Mbps
Power setting: 15

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



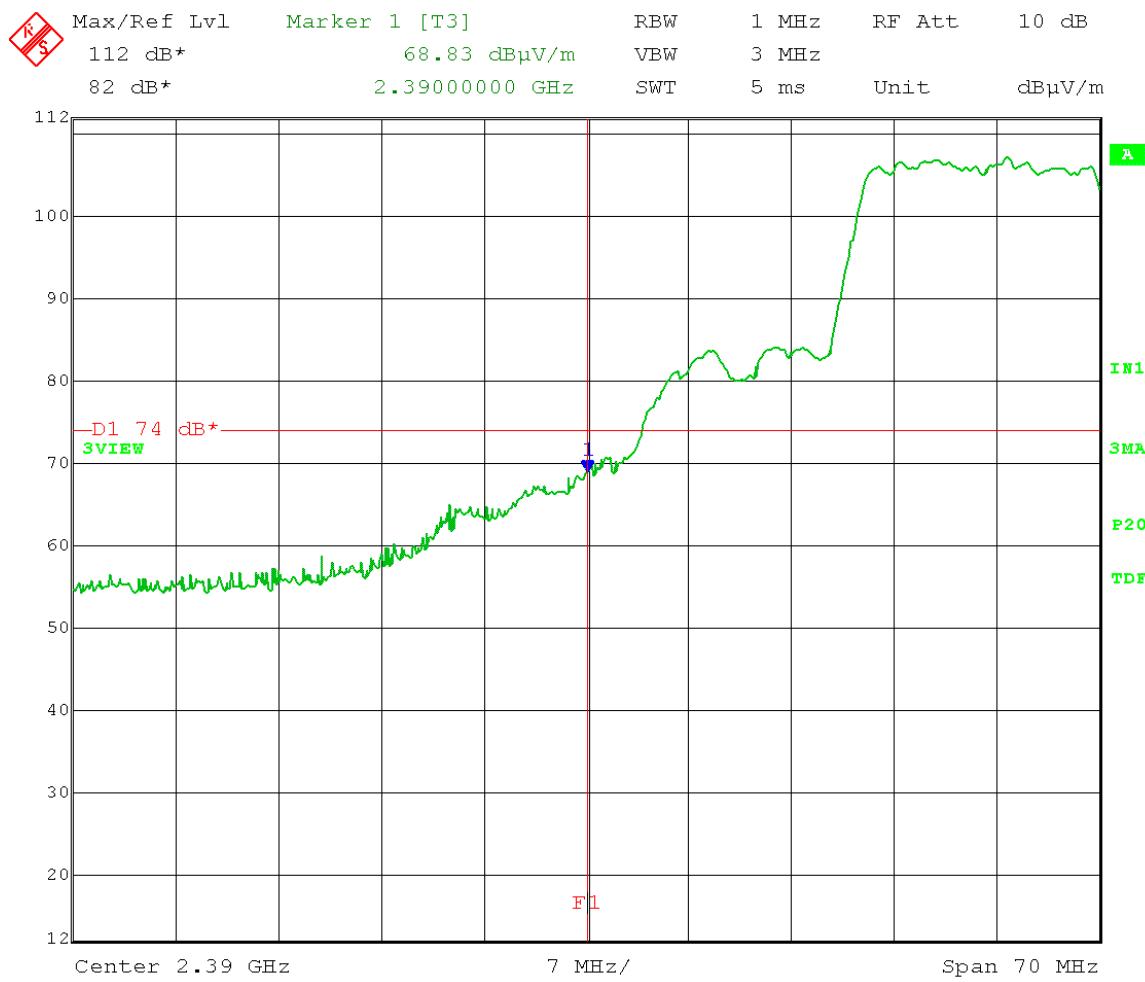
Date: 1.APR.2016 11:44:05

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2417 MHz, channel 2
Modulation: 802.11-g, 54 Mbps
Power setting: 15

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

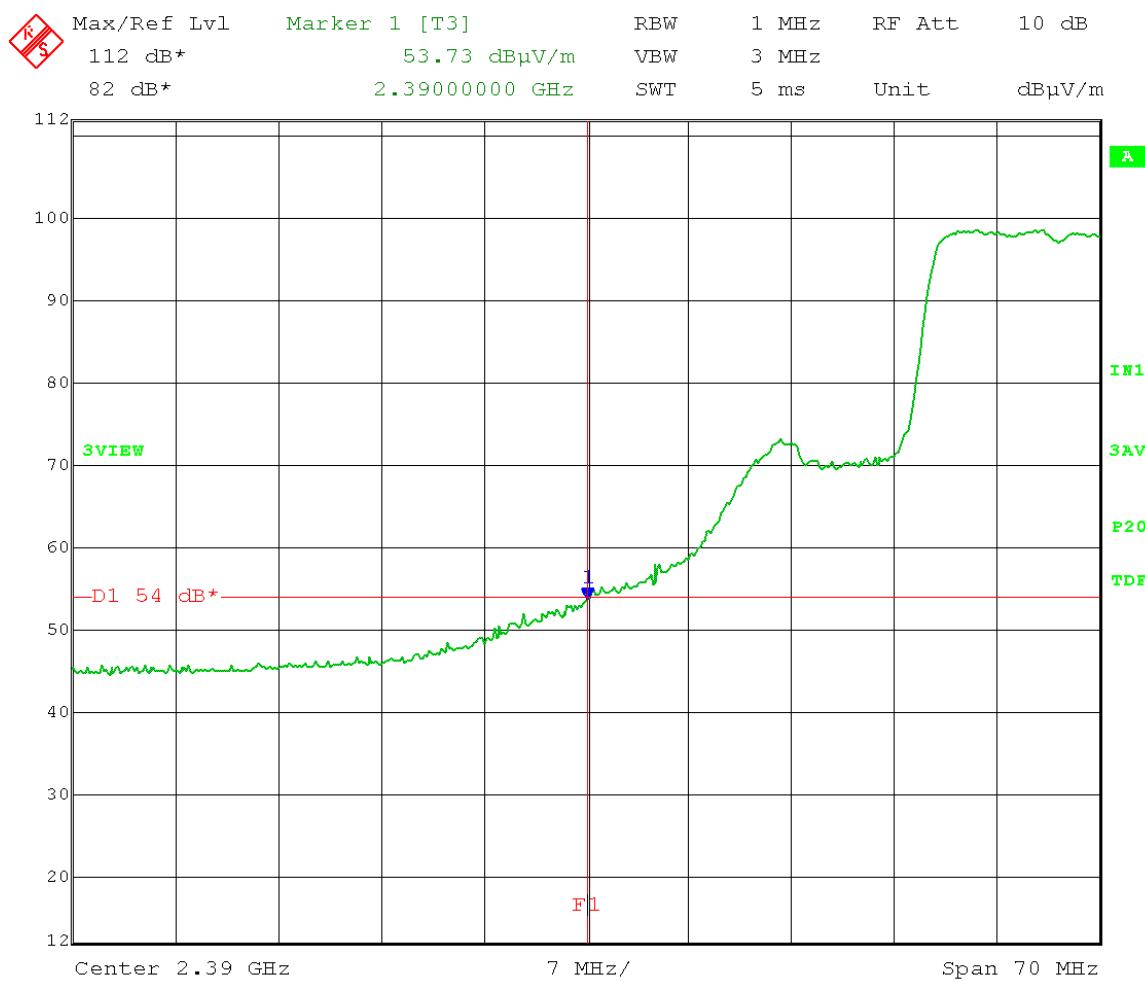


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2422 MHz, channel 3
Modulation: 802.11-g, 54 Mbps
Power setting: 17

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



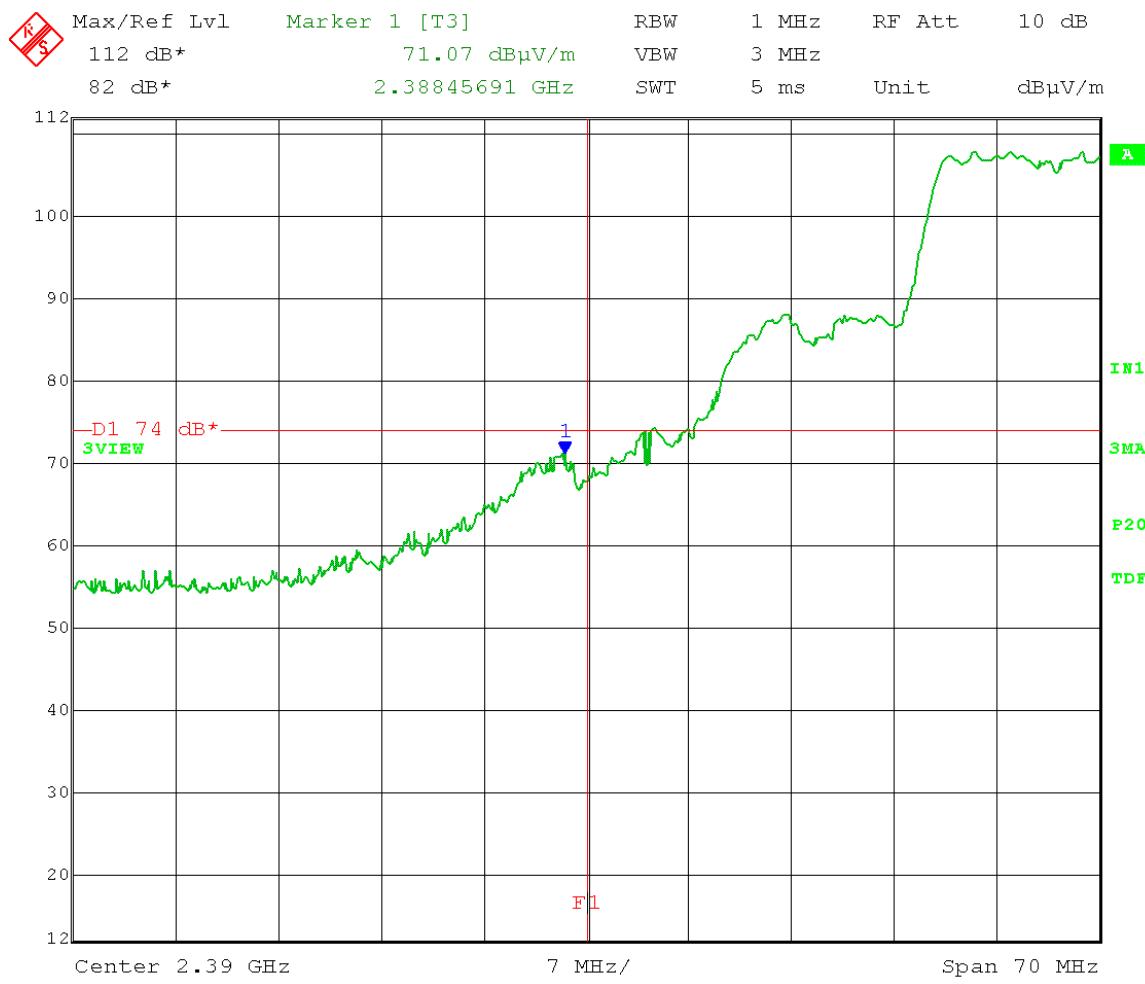
Date: 1.APR.2016 12:30:18

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2422 MHz, channel 3
Modulation: 802.11-g, 54 Mbps
Power setting: 17

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

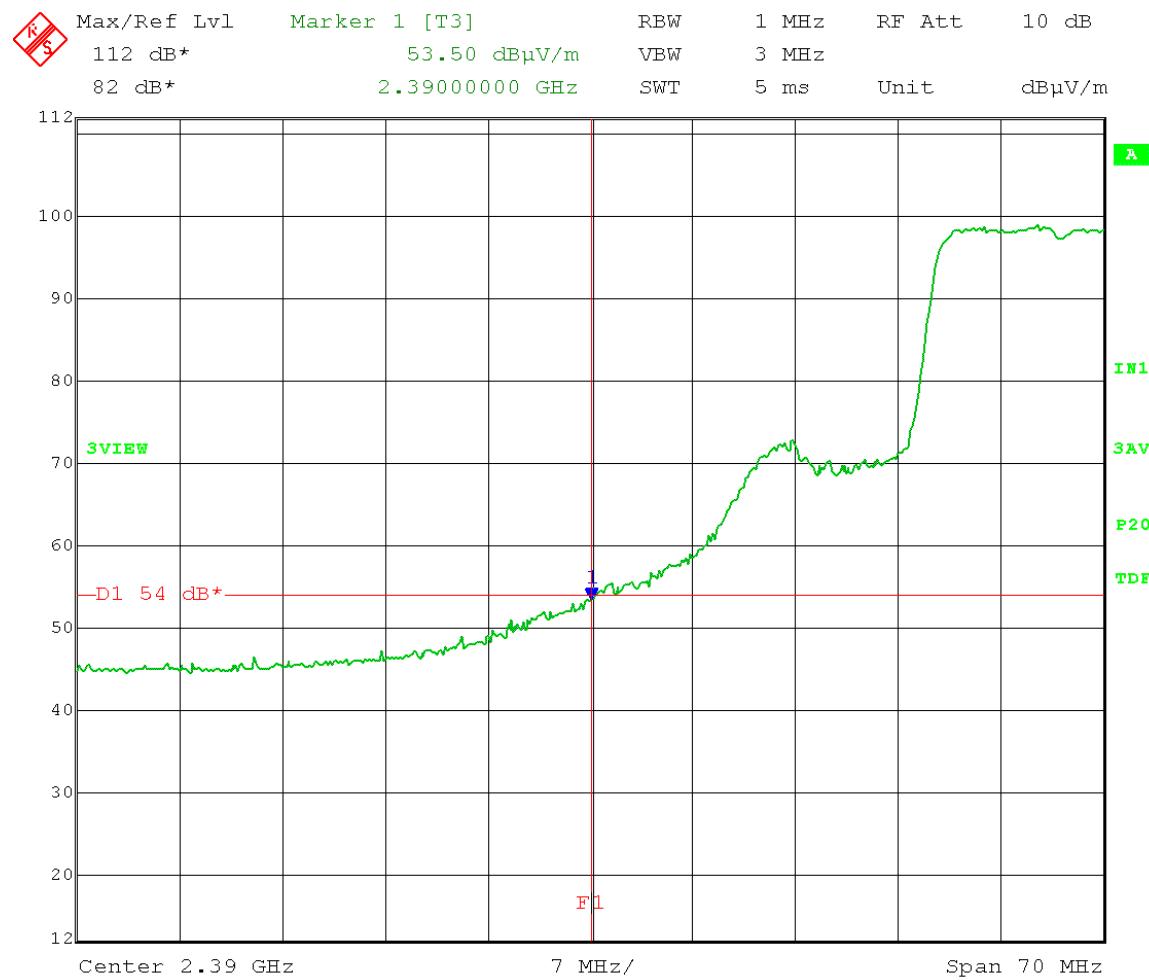


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2422 MHz, channel 3
Modulation: 802.11-g, 54 Mbps
Power setting: 17

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters

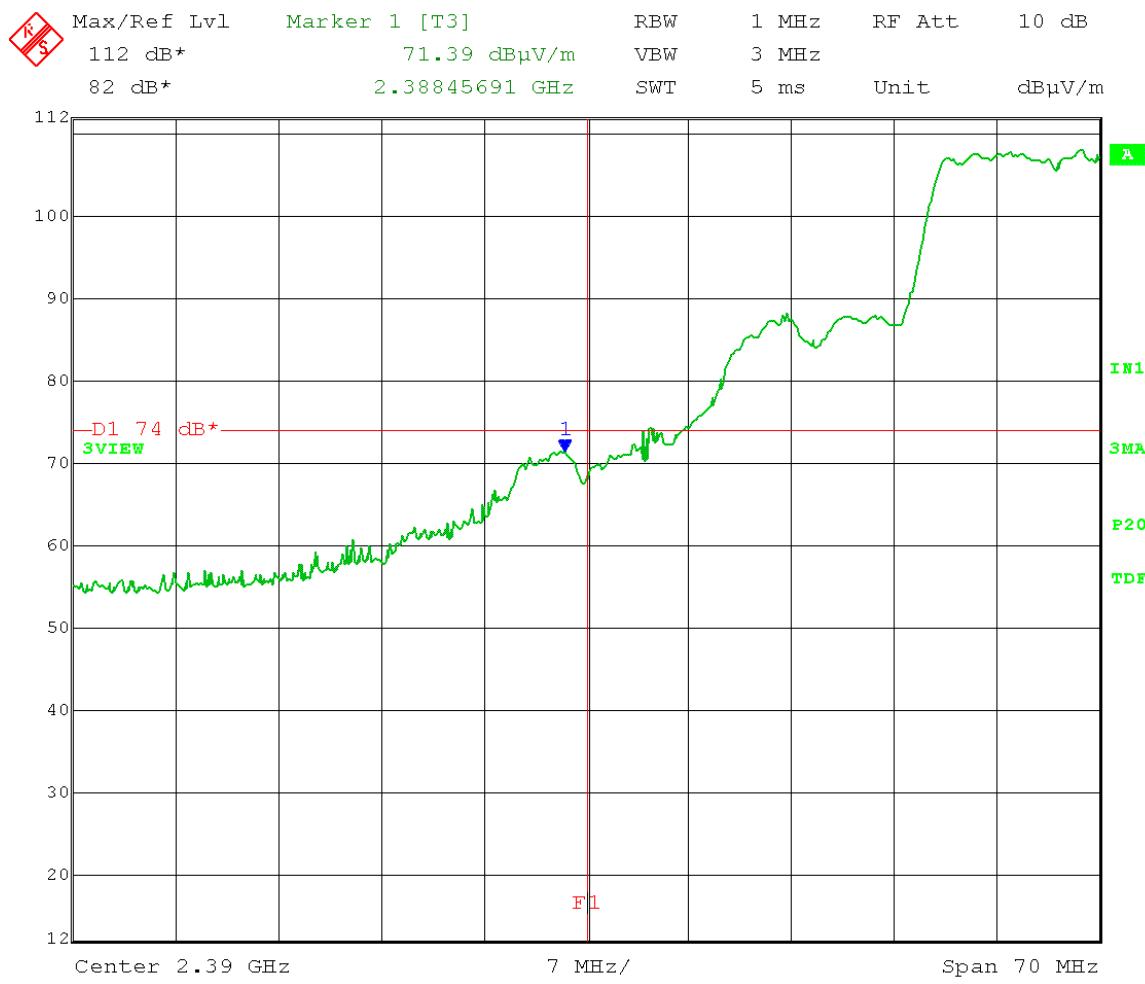


Date: 1.APR.2016 11:48:18

Test Date: 04-01-2016
 Company: Whirlpool Corporation
 EUT: Amber
 Test: Lower Restricted Band-Edge Radiated
 Rule part: FCC Part 15.247(d) and FCC Part 15.205
 Operator: Craig B
 Antenna: F antenna
 Channel: 2422 MHz, channel 3
 Modulation: 802.11-g, 54 Mbps
 Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

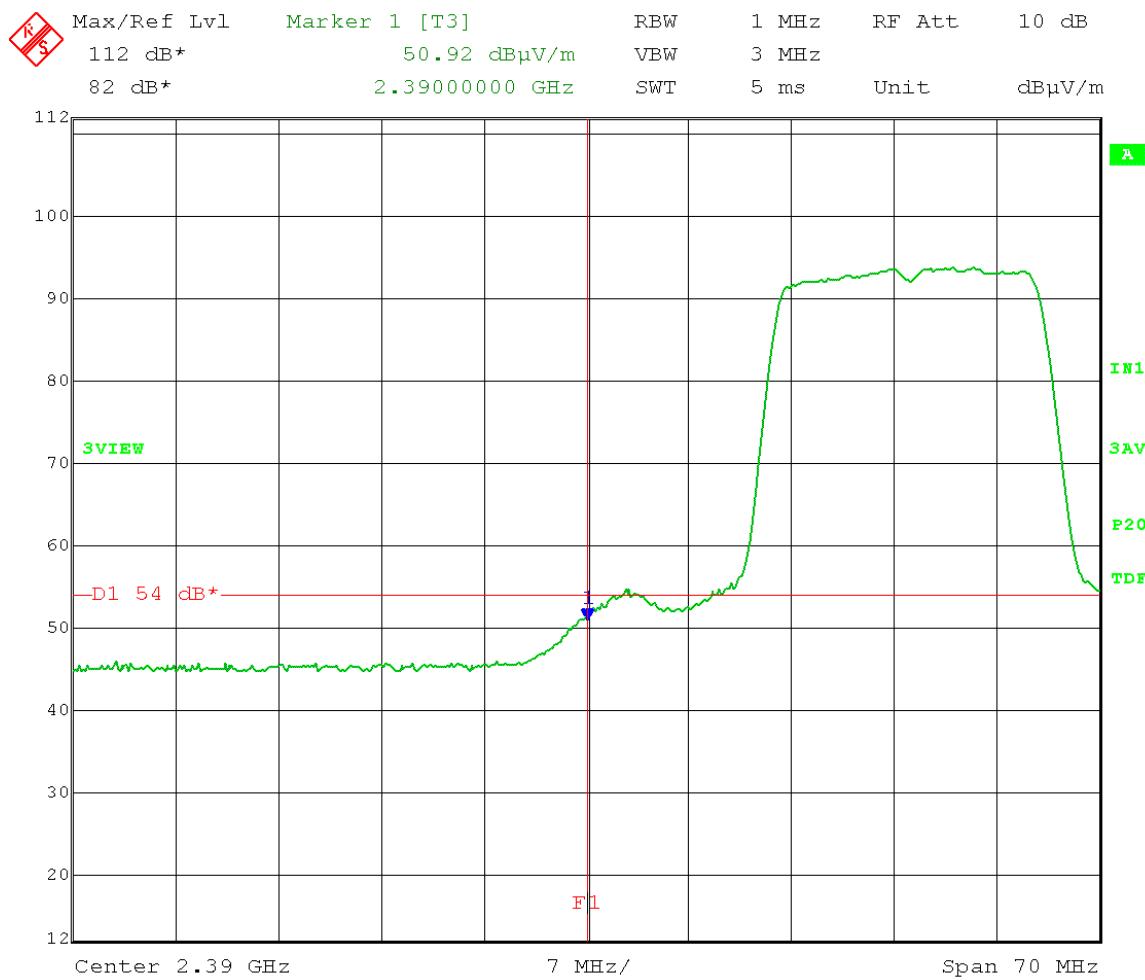


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **10**

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



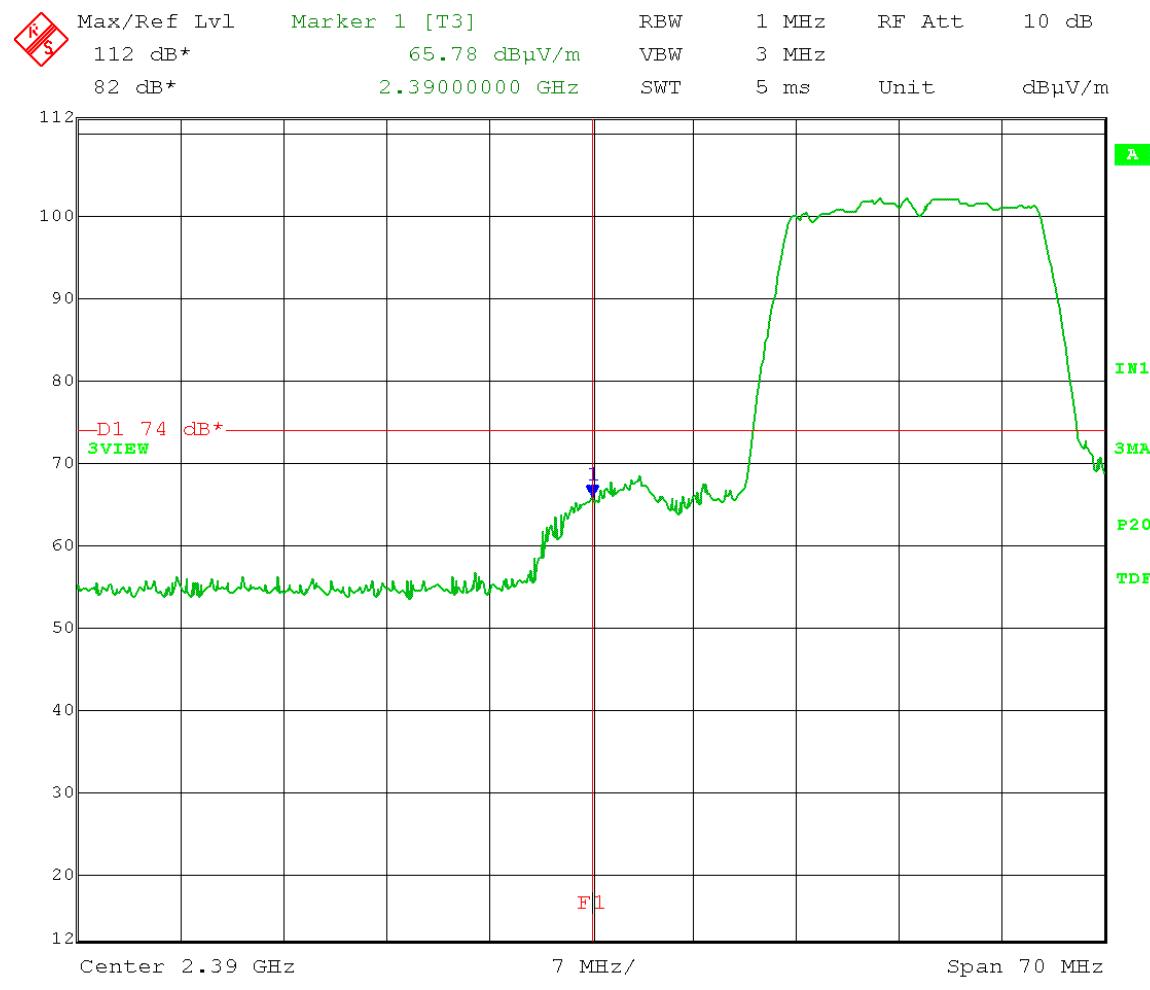
Date: 1.APR.2016 11:53:21

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **10**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

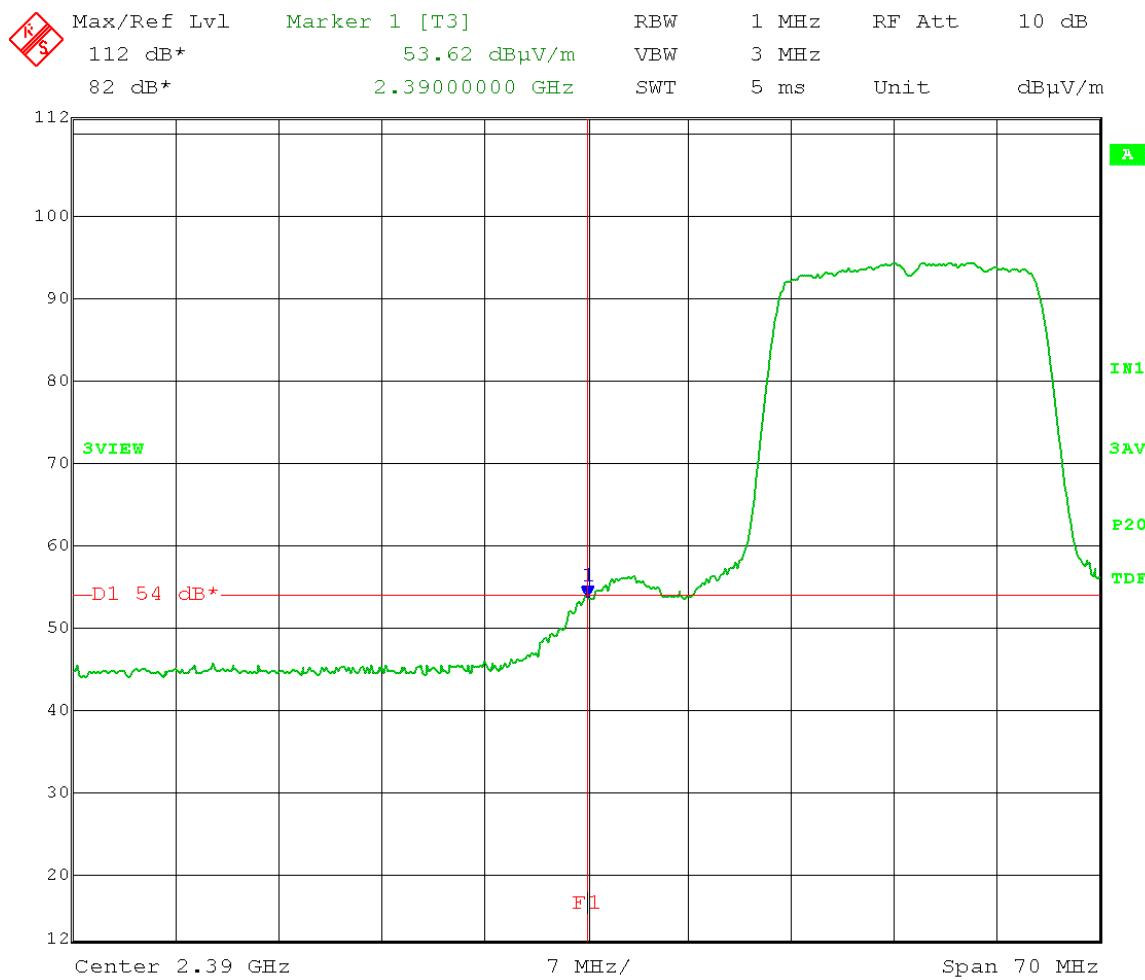


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **11**

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



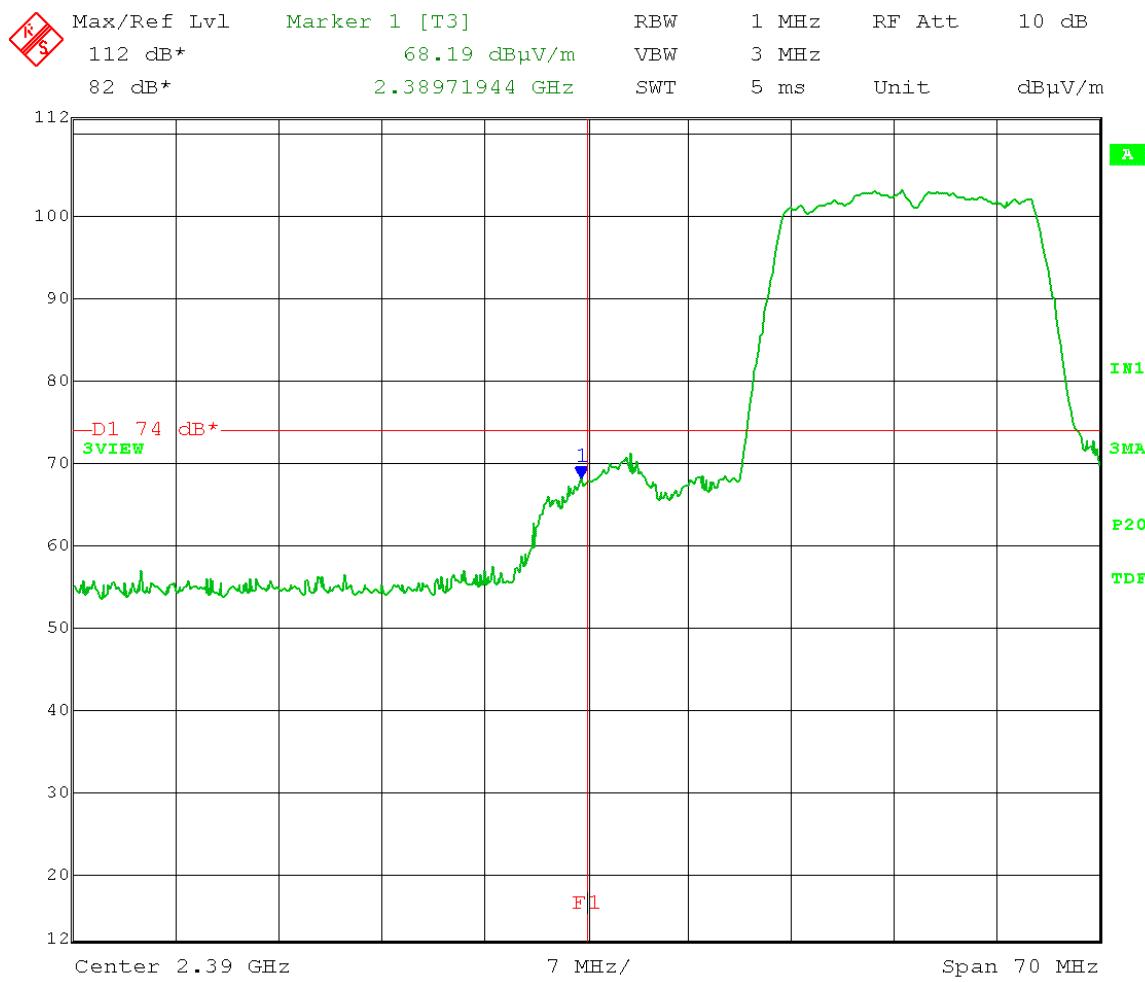
Date: 1.APR.2016 12:34:51

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: Low, 2412 MHz, **channel 1**
Modulation: 802.11-n, MCS7
Power setting: **11**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters

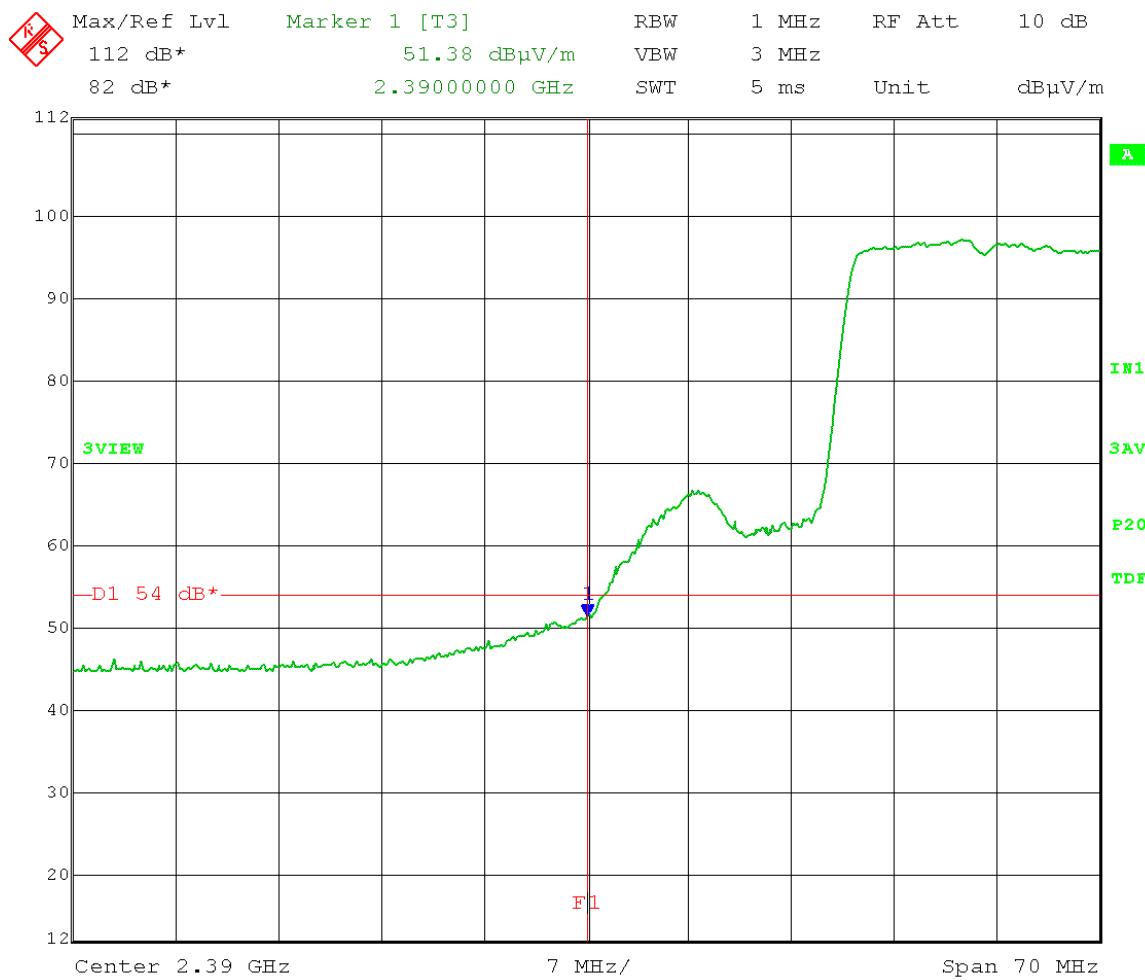


Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



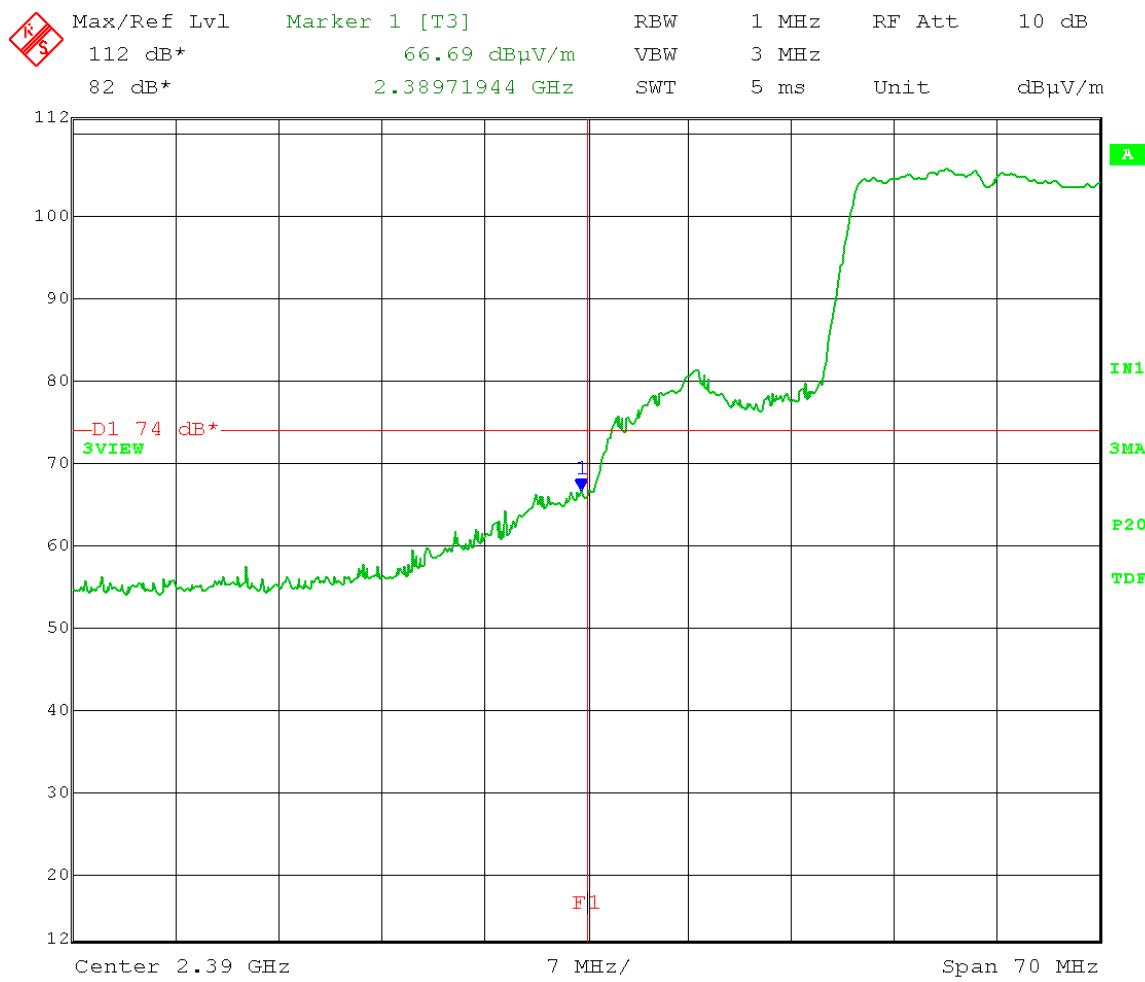
Date: 1.APR.2016 12:37:50

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



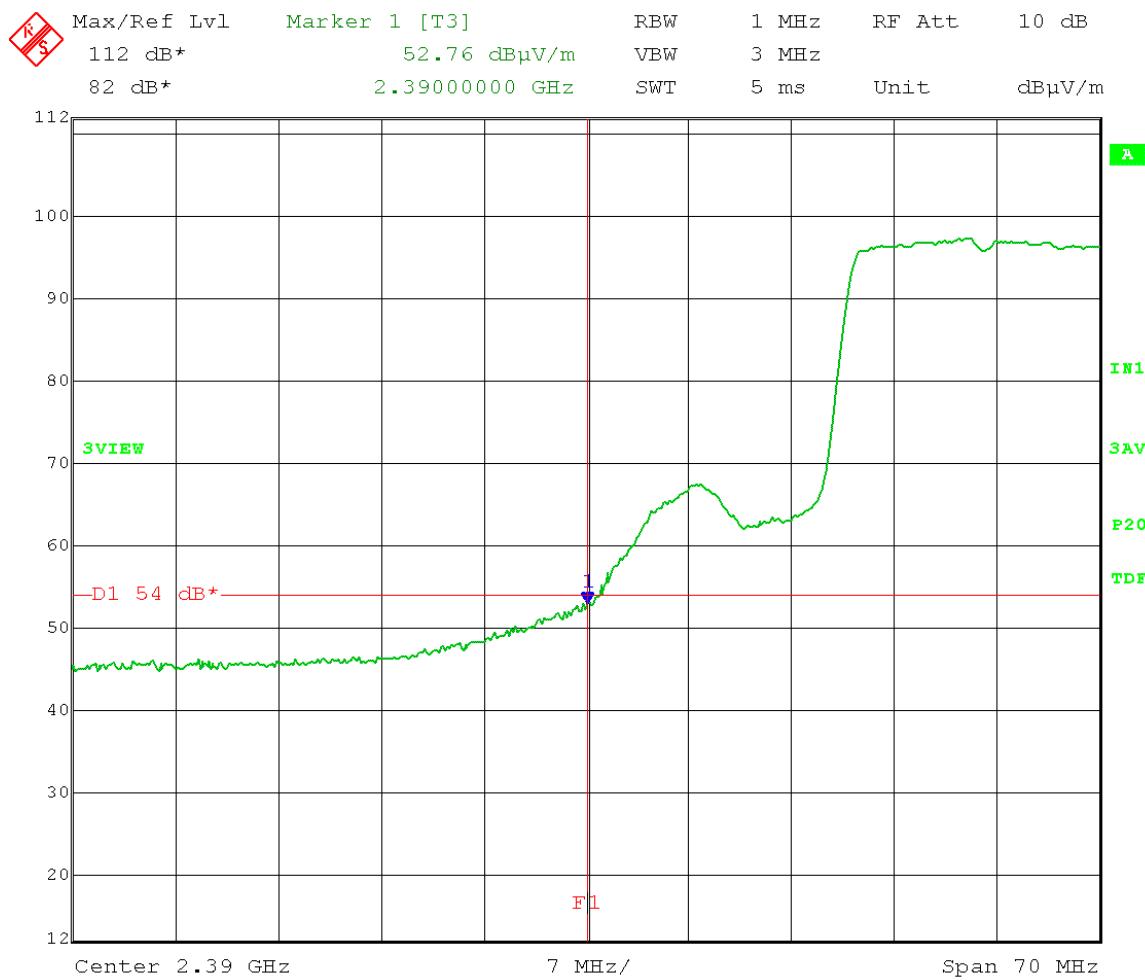
Date: 1.APR.2016 12:38:23

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

AVERAGE: Limit = 54 dB μ V/m @ 3 meters



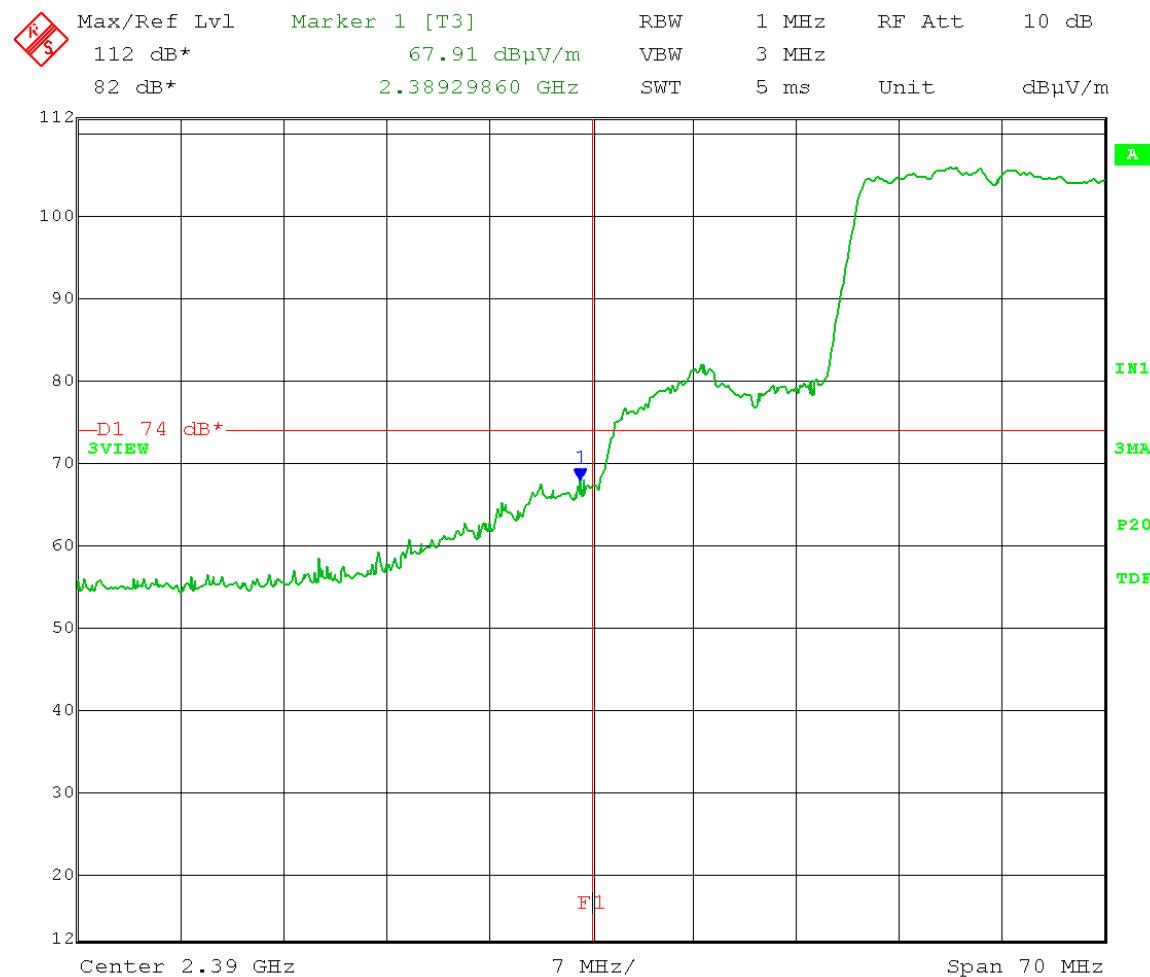
Date: 1.APR.2016 11:56:49

Test Date: 04-01-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Lower Restricted Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: F antenna
Channel: 2417 MHz, channel 2
Modulation: 802.11-n, MCS7
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



Date: 1.APR.2016 11:57:34



166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

Appendix B

B8.0 AC Line Conducted Emissions

Rule Part:

FCC Part 15.207

Test Procedure:

ANSI C63.10-2013

6.2 Standard test method for AC power-line conducted emissions from unlicensed wireless devices

Limit:

FCC Part 15.207(a)

Results:

Compliant

Notes:

The EUT was powered with 12 V DC through an external AC/DC power supply (HON-KWANG, model HK-CP12-A12) that was connected to a Line Impedance Stabilization Network. The EUT was set to transmit at its maximum output power setting of 18 in 802.11-b mode, a modulating signal representative of the worst-case signal encountered in a real system operation.

Report issuing date : 03-28-2016

Standard : FCC Part 15.207
Test Type : Voltage Mains
Test Site : DLS O.F. Screen Room
Temperature : 70°F
Humidity : 32%
Test Specs : Line 1; Continuous transmit mode; Average
Operator : Craig B
DLS Project # : 7620
Result : Pass

EUT

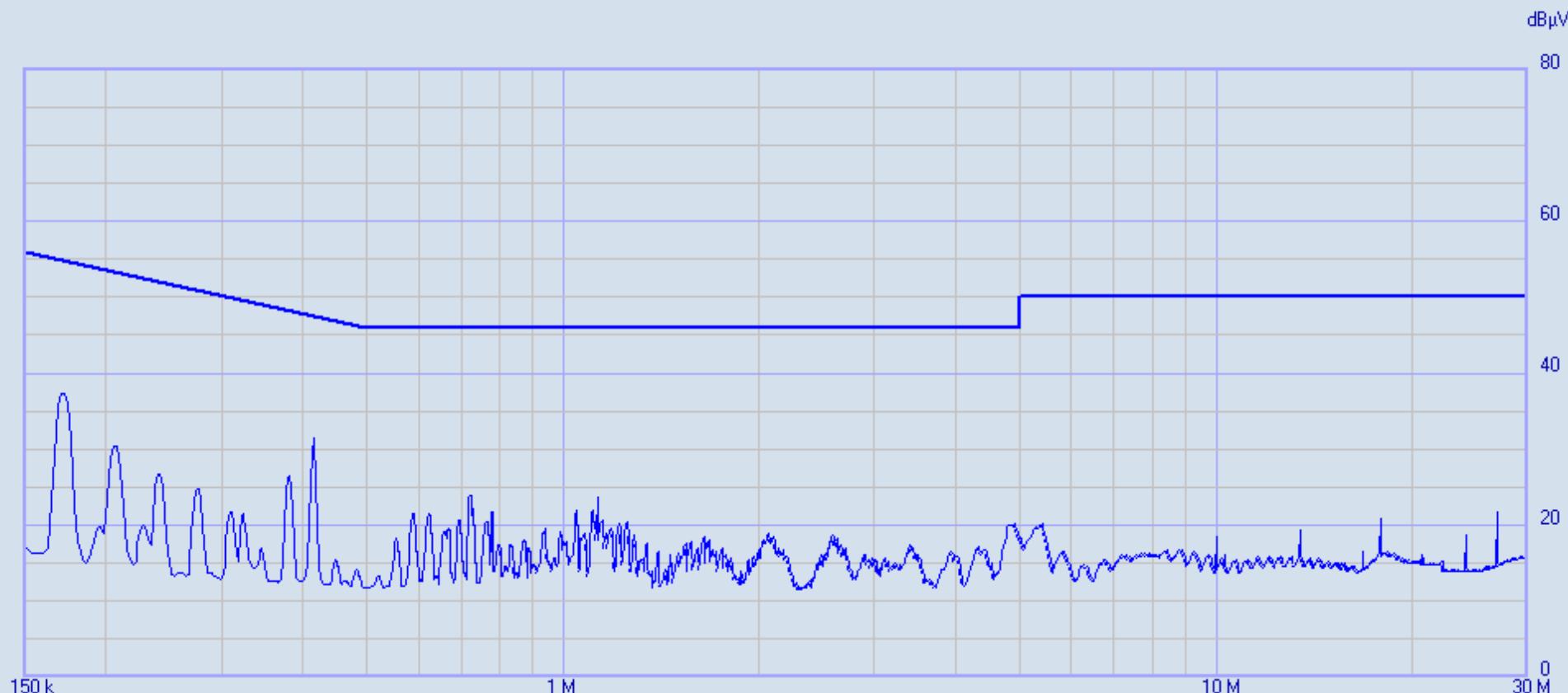
Manufacturer : Whirlpool Corporation
Model : Amber
Product : WiFi module
Notes : 120 V 60 Hz

Testing Company : DLS Electronic Systems, Inc.
Telephone : 262-279-0210
Web site : <http://www.dlsemc.com>

Receiver Details

Model : PMM 9010F
Brand : Narda
S/N : 020WW40102
Last Calibration : 06/25/2015

NOTE: The column in the table that is labeled "delta" shows the margin in dB with respect to the limit. A negative number indicates the level of the emission is under the limit by the given value, while a positive number indicates the emission level is above the limit by the given value.



	Start [MHz]	Stop [MHz]	Step	Detector	Hold Time	RBW	Min Att	Pre Amp	Pre Sel	Prompt start	Ancillary
1	0.15	30	AUTO (2.045 kHz)	P Q C	1500 ms	9 kHz	10	OFF	ON

Ancillary = General
Nr. of Worst = Infinite (3)

Limits:
Class B V AV

Factors:
LISN DLS#128
E-M L705
DLS #592
Cables 43 & 45

C-Avg

7620 Whirlpool Amber 120V 60Hz L1 28/03/2016 09:50:32

Rel. SW 2.22 (August 2015)

Rel. FW 1.45 27/03/15

Margin: 22 dB

Frequency [MHz]	C-Avg [dB μ V]	Limit Class B V.. [dB μ V]	Delta [dB]	Factor	Factor	Factor	Factor
				LISN DLS#.. [dB]	E-M L705 [dB]	DLS #592 [dB]	Cables 43.. [dB]
1 0.168405	35.46	55.04	-19.58	1.43	9.83	1.89	0.07
2 0.17045	37.34	54.94	-17.60	1.40	9.82	1.88	0.08
3 0.172495	37.37	54.84	-17.47	1.38	9.82	1.86	0.08
4 0.17454	36.09	54.74	-18.65	1.36	9.81	1.85	0.08
5 0.381085	26.43	48.26	-21.83	0.55	9.97	1.14	0.06
6 0.41176	29.36	47.61	-18.25	0.52	9.96	1.08	0.03
7 0.413805	31.34	47.57	-16.23	0.51	9.96	1.08	0.03
8 0.41585	31.26	47.53	-16.27	0.51	9.96	1.07	0.03
9 0.417895	29.32	47.49	-18.17	0.51	9.96	1.07	0.03
10 0.41994	25.77	47.45	-21.68	0.51	9.96	1.06	0.03

Report issuing date : 03-28-2016

Standard : FCC Part 15.207
Test Type : Voltage Mains
Test Site : DLS O.F. Screen Room
Temperature : 70°F
Humidity : 32%
Test Specs : Line 1; Continuous transmit mode; Quasi-Peak
Operator : Craig B
DLS Project # : 7620
Result : Pass

EUT

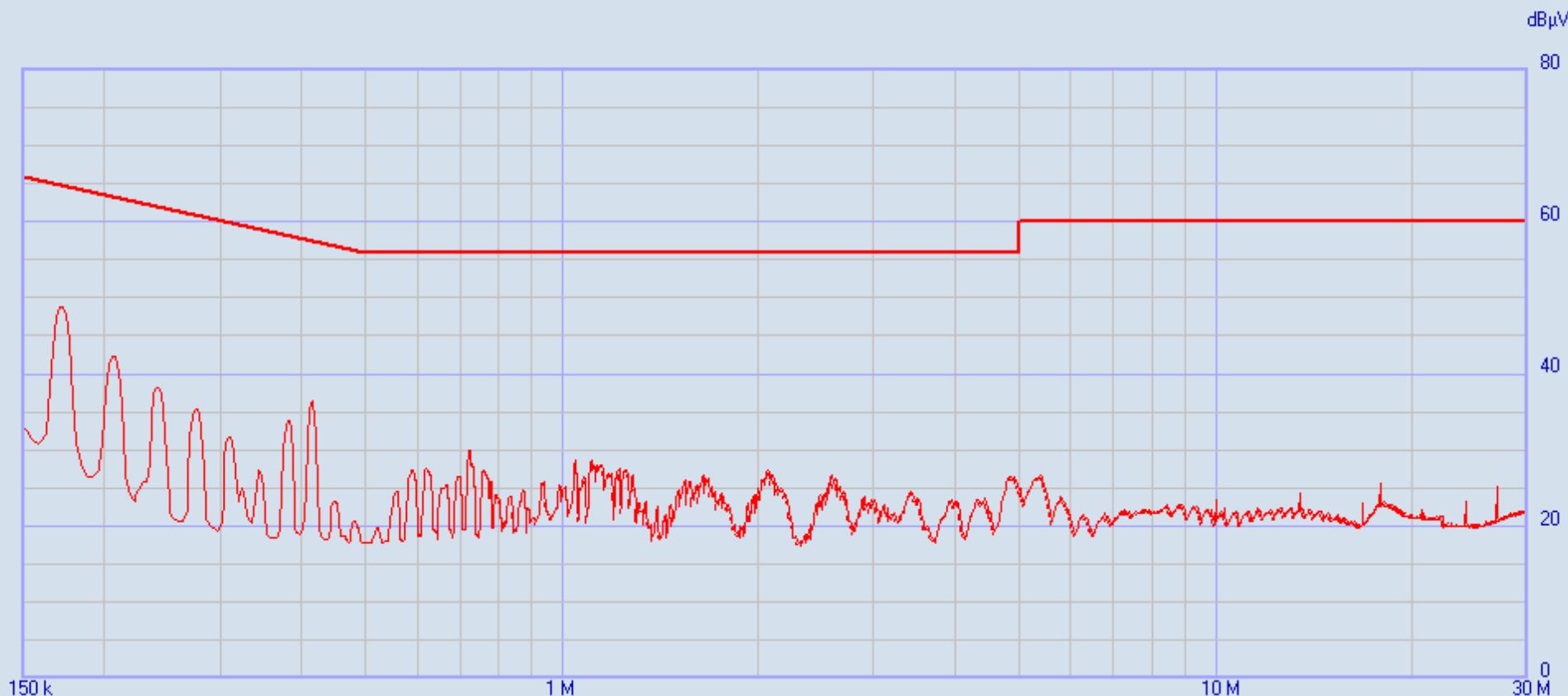
Manufacturer : Whirlpool Corporation
Model : Amber
Product : WiFi module
Notes : 120 V 60 Hz

Testing Company : DLS Electronic Systems, Inc.
Telephone : 262-279-0210
Web site : <http://www.dlsemc.com>

Receiver Details

Model : PMM 9010F
Brand : Narda
S/N : 020WW40102
Last Calibration : 06/25/2015

NOTE: The column in the table that is labeled "delta" shows the margin in dB with respect to the limit. A negative number indicates the level of the emission is under the limit by the given value, while a positive number indicates the emission level is above the limit by the given value.



7620 Whirlpool Amber 120V 60Hz L1

	Start [MHz]	Stop [MHz]	Step	Detector	Hold Time	RBW	Min Att	Pre Amp	Pre Sel	Prompt start	Ancillary
1	0.15	30	AUTO (2.045 kHz)	P Q C	1500 ms	9 kHz	10	OFF	ON

Ancillary = General
Nr. of Worst = Infinite (3)

Limits:
Class B V QP

Factors:
LISN DLS#128
E-M L705
DLS #592
Cables 43 & 45

QPeak

7620 Whirlpool Amber 120V 60Hz L1 28/03/2016 09:50:32

Rel. SW 2.22 (August 2015)

Rel. FW 1.45 27/03/15

Margin: 22 dB

	Frequency [MHz]	QPeak [dB μ V]	Limit Class B V.. [dB μ V]	Delta [dB]	Factor	Factor	Factor	Factor
					LISN DLS#.. [dB]	E-M L705 [dB]	DLS #592 [dB]	Cables 43.. [dB]
1	0.16636	43.21	65.14	-21.93	1.46	9.83	1.91	0.07
2	0.168405	47.59	65.04	-17.45	1.43	9.83	1.89	0.07
3	0.17045	48.78	64.94	-16.16	1.40	9.82	1.88	0.08
4	0.172495	48.78	64.84	-16.06	1.38	9.82	1.86	0.08
5	0.17454	47.75	64.74	-16.99	1.36	9.81	1.85	0.08
6	0.176585	44.49	64.64	-20.15	1.34	9.81	1.83	0.09
7	0.205215	42.33	63.40	-21.07	1.09	9.84	1.66	0.10
8	0.20726	42.34	63.31	-20.97	1.08	9.84	1.65	0.10
9	0.209305	41.44	63.23	-21.79	1.06	9.84	1.64	0.10
10	0.41176	36.23	57.61	-21.38	0.52	9.96	1.08	0.03
11	0.413805	36.46	57.57	-21.11	0.51	9.96	1.08	0.03
12	0.41585	36.08	57.53	-21.45	0.51	9.96	1.07	0.03

Report issuing date : 03-28-2016

Standard : FCC Part 15.207
Test Type : Voltage Mains
Test Site : DLS O.F. Screen Room
Temperature : 70°F
Humidity : 32%
Test Specs : Line 2; Continuous transmit mode; Average
Operator : Craig B
DLS Project # : 7620
Result : Pass

EUT

Manufacturer : Whirlpool Corporation
Model : Amber
Product : WiFi module
Notes : 120 V 60 Hz

Testing Company : DLS Electronic Systems, Inc.
Telephone : 262-279-0210
Web site : <http://www.dlsemc.com>

Receiver Details

Model : PMM 9010F
Brand : Narda
S/N : 020WW40102
Last Calibration : 06/25/2015

NOTE: The column in the table that is labeled "delta" shows the margin in dB with respect to the limit. A negative number indicates the level of the emission is under the limit by the given value, while a positive number indicates the emission level is above the limit by the given value.



7620 Whirlpool Amber 120V 60Hz L2

	Start [MHz]	Stop [MHz]	Step	Detector	Hold Time	RBW	Min Att	Pre Amp	Pre Sel	Prompt start	Ancillary
1	0.15	30	AUTO (2.045 kHz)	P Q C	1500 ms	9 kHz	10	OFF	ON

Ancillary = General
 Nr. of Worst = Infinite (3)

Limits:
 Class B V AV

Factors:
 LISN DLS#128
 E-M L705
 DLS #592
 Cables 43 & 45

C-Avg

7620 Whirlpool Amber 120V 60Hz L2 28/03/2016 09:59:38

Rel. SW 2.22 (August 2015)

Rel. FW 1.45 27/03/15

Margin: 20 dB

Frequency [MHz]	C-Avg [dB μ V]	Limit Class B V.. [dB μ V]	Delta [dB]	Factor	Factor	Factor	Factor
				LISN DLS#.. [dB]	E-M L705 [dB]	DLS #592 [dB]	Cables 43.. [dB]
1 0.168405	35.06	55.04	-19.98	1.43	9.83	1.89	0.07
2 0.17045	36.73	54.94	-18.21	1.40	9.82	1.88	0.08
3 0.172495	36.75	54.84	-18.09	1.38	9.82	1.86	0.08
4 0.17454	36.86	54.74	-17.88	1.36	9.81	1.85	0.08
5 0.176585	36.07	54.64	-18.57	1.34	9.81	1.83	0.09
6 0.38722	28.33	48.12	-19.79	0.54	9.97	1.13	0.05
7 0.41176	29.84	47.61	-17.77	0.52	9.96	1.08	0.03
8 0.413805	31.43	47.57	-16.14	0.51	9.96	1.08	0.03
9 0.41585	30.97	47.53	-16.56	0.51	9.96	1.07	0.03
10 0.417895	28.49	47.49	-19.00	0.51	9.96	1.07	0.03
11 0.41994	27.84	47.45	-19.61	0.51	9.96	1.06	0.03
12 0.421985	28.38	47.41	-19.03	0.51	9.96	1.06	0.03

Report issuing date : 03-28-2016

Standard : FCC Part 15.207
Test Type : Voltage Mains
Test Site : DLS O.F. Screen Room
Temperature : 70°F
Humidity : 32%
Test Specs : Line 2; Continuous transmit mode; Quasi-Peak
Operator : Craig B
DLS Project # : 7620
Result : Pass

EUT

Manufacturer : Whirlpool Corporation
Model : Amber
Product : WiFi module
Notes : 120 V 60 Hz

Testing Company : DLS Electronic Systems, Inc.
Telephone : 262-279-0210
Web site : <http://www.dlsemc.com>

Receiver Details

Model : PMM 9010F
Brand : Narda
S/N : 020WW40102
Last Calibration : 06/25/2015

NOTE: The column in the table that is labeled "delta" shows the margin in dB with respect to the limit. A negative number indicates the level of the emission is under the limit by the given value, while a positive number indicates the emission level is above the limit by the given value.



	Start [MHz]	Stop [MHz]	Step	Detector	Hold Time	RBW	Min Att	Pre Amp	Pre Sel	Prompt start	Ancillary
1	0.15	30	AUTO (2.045 kHz)	P Q C	1500 ms	9 kHz	10	OFF	ON

Ancillary = General
Nr. of Worst = Infinite (3)

Limits:
Class B V QP

Factors:
LISN DLS#128
E-M L705
DLS #592
Cables 43 & 45

7620 Whirlpool Amber 120V 60Hz L2 28/03/2016 09:59:38

Rel. SW 2.22 (August 2015)

Rel. FW 1.45 27/03/15

Margin: 22 dB

Frequency [MHz]	QPeak [dB μ V]	Limit Class B V.. [dB μ V]	Delta [dB]	Factor	Factor	Factor	Factor
				LISN DLS#.. [dB]	E-M L705 [dB]	DLS #592 [dB]	Cables 43.. [dB]
1 0.168405	44.32	65.04	-20.72	1.43	9.83	1.89	0.07
2 0.17045	45.34	64.94	-19.60	1.40	9.82	1.88	0.08
3 0.172495	45.29	64.84	-19.55	1.38	9.82	1.86	0.08
4 0.17454	44.99	64.74	-19.75	1.36	9.81	1.85	0.08
5 0.176585	44.60	64.64	-20.04	1.34	9.81	1.83	0.09
6 0.17863	43.35	64.55	-21.20	1.32	9.81	1.82	0.09
7 0.389265	36.16	58.08	-21.92	0.54	9.97	1.13	0.05
8 0.39131	36.07	58.04	-21.97	0.54	9.97	1.13	0.04
9 0.41176	36.58	57.61	-21.03	0.52	9.96	1.08	0.03
10 0.413805	36.73	57.57	-20.84	0.51	9.96	1.08	0.03
11 0.41585	36.27	57.53	-21.26	0.51	9.96	1.07	0.03
12 0.417895	35.55	57.49	-21.94	0.51	9.96	1.07	0.03



166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

Appendix B

B9.0 Duty Cycle of Test Unit

Rule Part:

Informative

Test Procedure:

ANSI C63.10-2013

11.6 Duty cycle, transmission duration, and maximum power control level
11.6(b) Zero-span mode on spectrum analyzer

Limits:

Not Applicable

Results:

Duty cycle = 100%

Duty Cycle Correction: none

Notes:

Duty cycle testing was performed at the lowest and highest data rates for each modulation type.

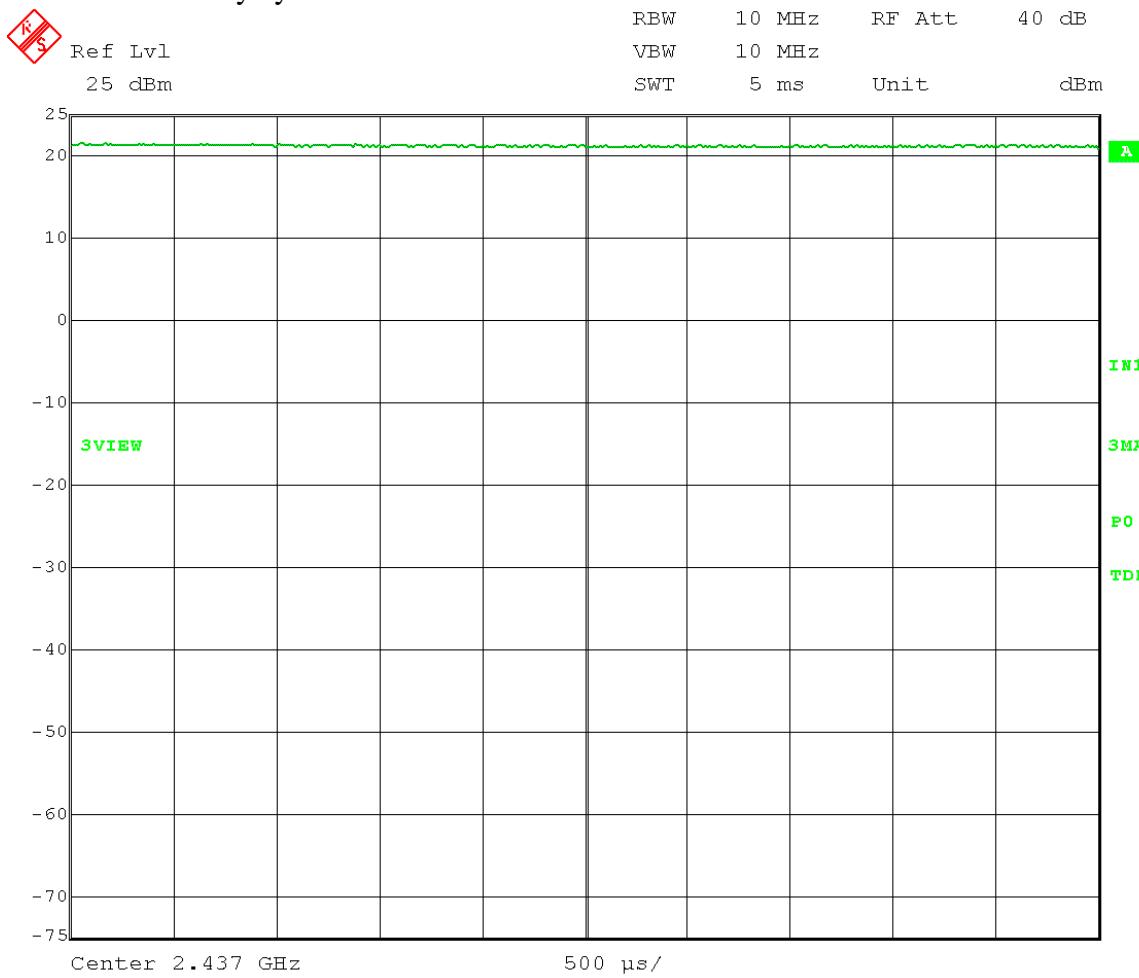


166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

Test Date: 03-11-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Duty Cycle of test unit
Operator: Craig B

Modulation: 802.11-b, 1 Mbps
Comment: Duty cycle = 100%



Date: 11.MAR.2016 15:41:32

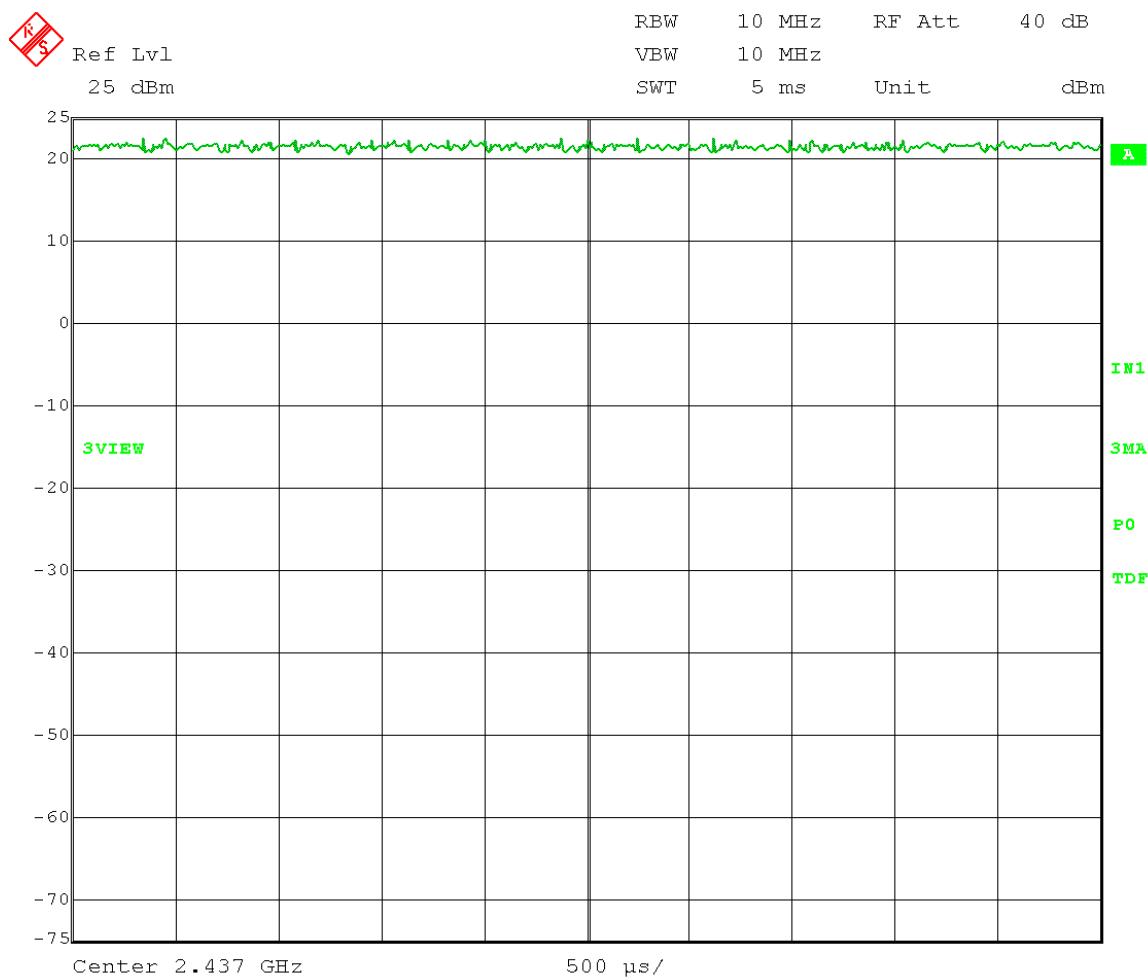


166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

Test Date: 03-11-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Duty Cycle of test unit
Operator: Craig B

Modulation: 802.11-b, 11 Mbps
Comment: Duty cycle = 100%



Date: 11.MAR.2016 15:41:04



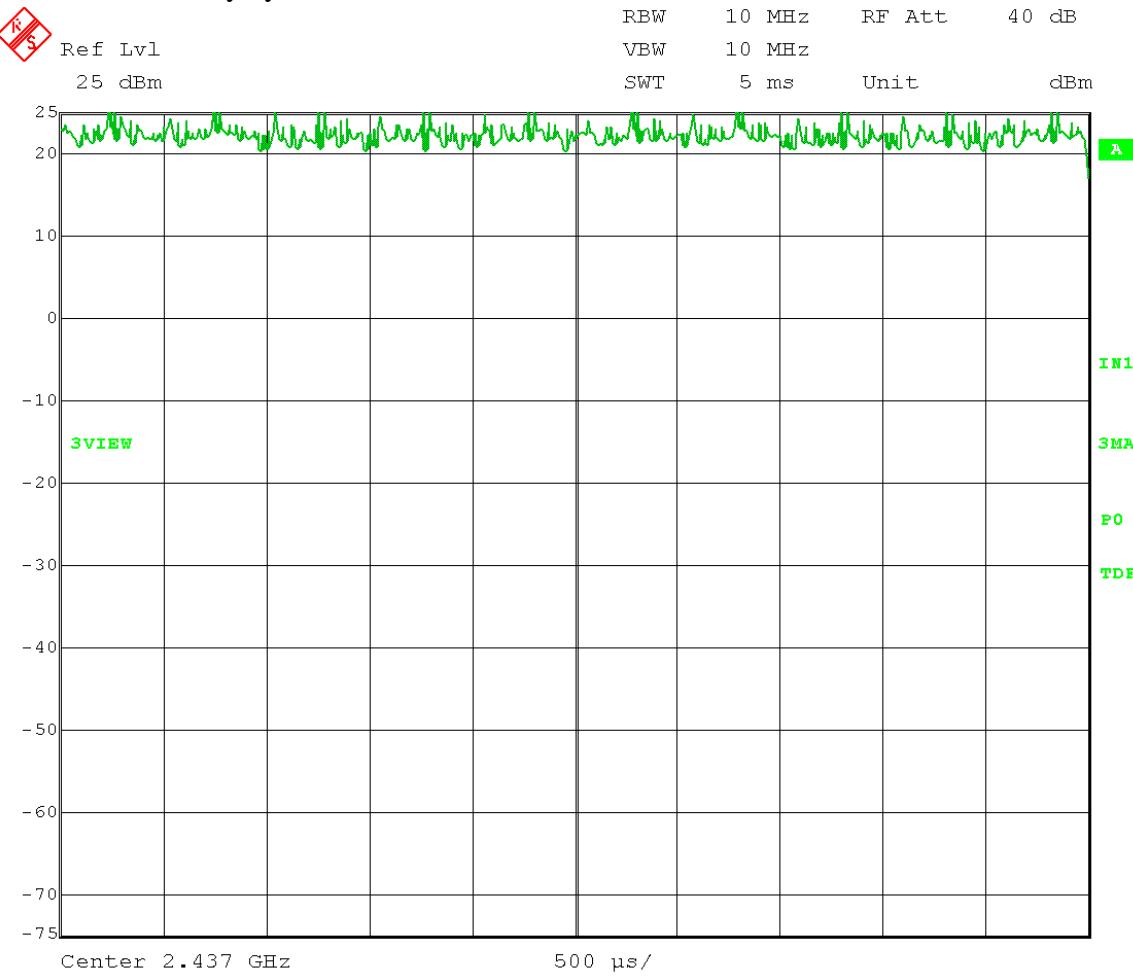
166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

Test Date: 03-11-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Duty Cycle of test unit
Operator: Craig B

Modulation: 802.11-g, 6 Mbps

Comment: Duty cycle = 100%



Date: 11.MAR.2016 15:42:34

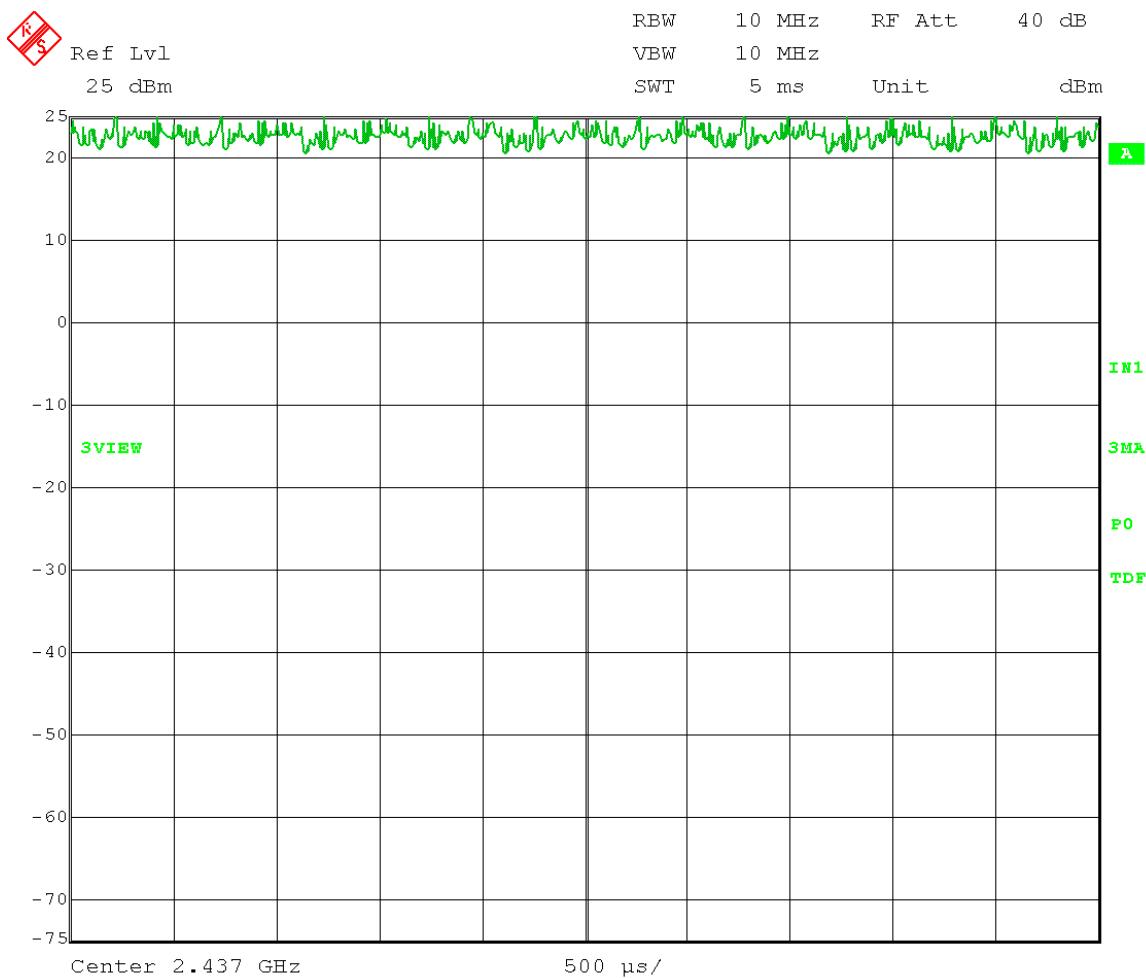


166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

Test Date: 03-11-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Duty Cycle of test unit
Operator: Craig B

Modulation: 802.11-g, 54 Mbps
Comment: Duty cycle = 100%



Date: 11.MAR.2016 15:43:13

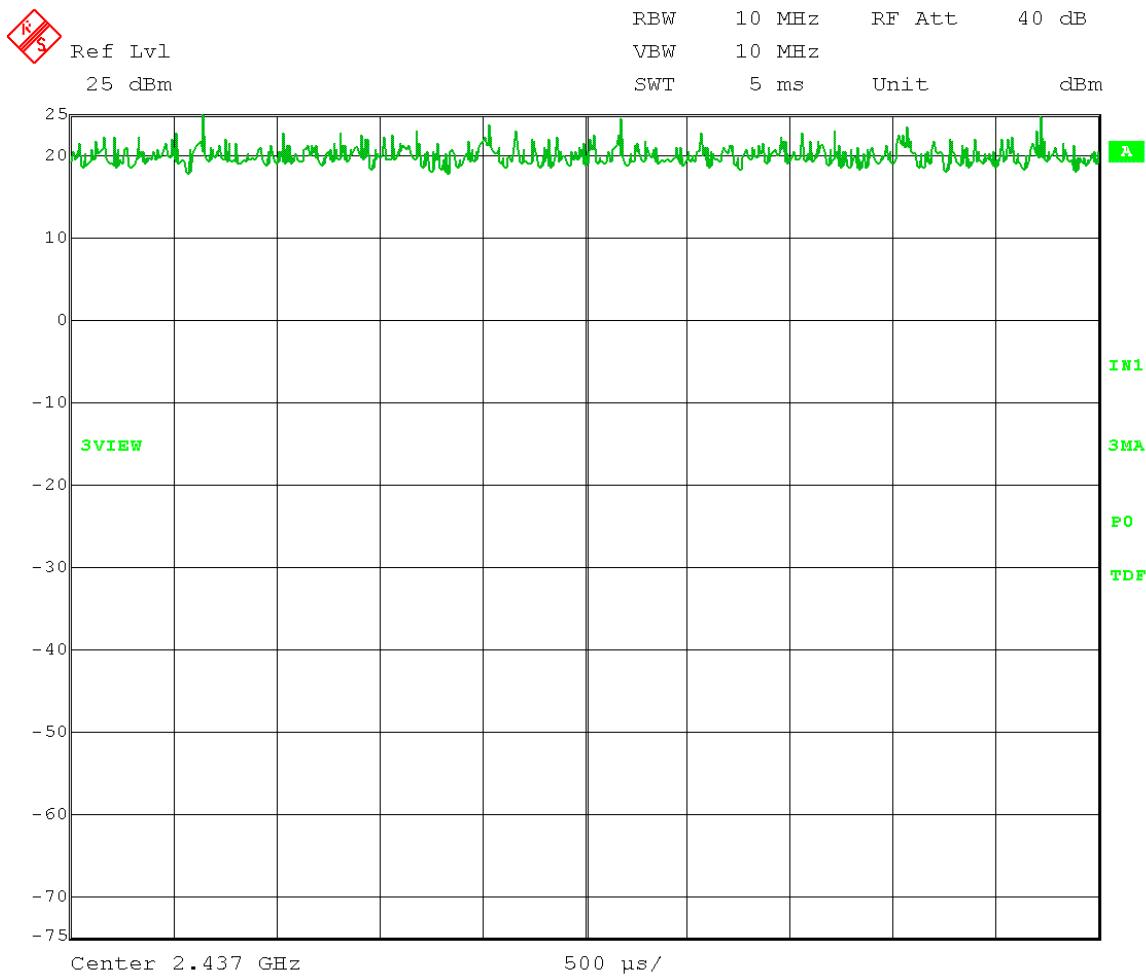


166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

Test Date: 03-11-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Duty Cycle of test unit
Operator: Craig B

Modulation: 802.11-n, MCS0
Comment: Duty cycle = 100%



Date: 11.MAR.2016 15:45:23

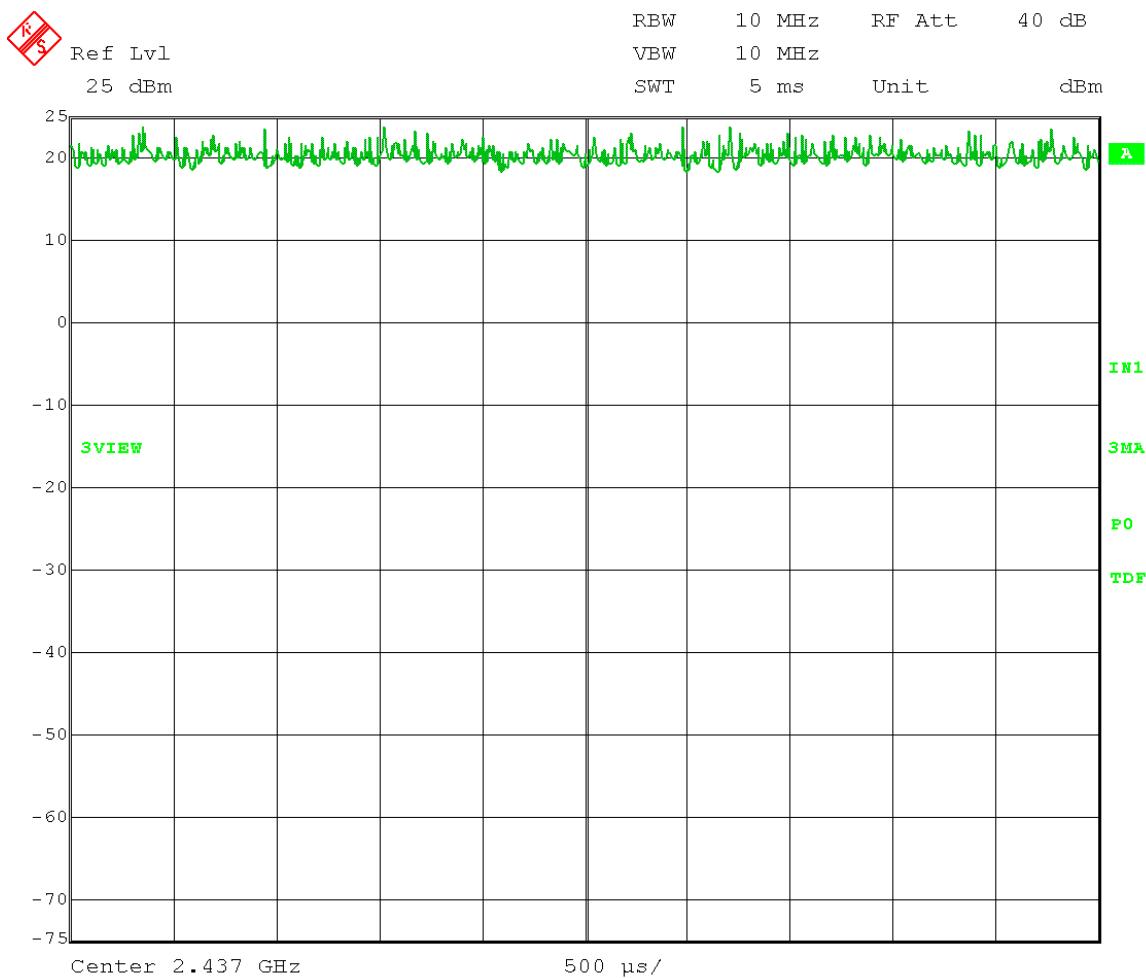


166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

Test Date: 03-11-2016
Company: Whirlpool Corporation
EUT: Amber
Test: Duty Cycle of test unit
Operator: Craig B

Modulation: 802.11-n, MCS7
Comment: Duty cycle = 100%



Date: 11.MAR.2016 15:45:56



166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
 Model Tested: WICHAM01
 Report Number: 21823
 DLS Project: 7620

Appendix C – Measurement Uncertainty

Compliance with the limits in this standard are based on the results of the compliance measurement. Our calculated measurement uncertainty including the measurement instrumentation, associated connections between the various instruments in the measurement chain, and other contributions, are provided in this section of the test report.

Parameter	Expanded Uncertainty (K=2)
Occupied Channel Bandwidth	+/-1.14%
RF Output Power, Conducted	+/-0.89dB
Power Spectral Density, Conducted	+/-1.26dB
Unwanted Emissions, Conducted	+/-2.62dB
All Emissions, Radiated	+/-3.43dB
DC and Low Frequency Voltages	+/-2.42%
Time	+/-0.01%
Duty Cycle	+/-0.05%

		Uncertainty (+ / - dB)							
Contribution	Probability Distribution	3M	3M	3M	3M	3M	10M	10M	10M
		30-100MHz.	100-700MHz	700-1000MHz.	1- 4.5Ghz	4.5 - 7Ghz	30-100MHz.	100-700MHz.	700-1000MHz.
Combined Standard Uncertainty	Normal	1.70	1.62	1.66	2.13	2.48	1.64	1.58	1.66
Expanded Uncertainty	Normal (k=2)	3.40	3.23	3.33	4.26	4.95	3.29	3.16	3.31

AC Line Conducted		Uncertainty (+ / - dB)
Contribution	Probability Distribution	
		150 kHz - 30 MHz
Combined Standard Uncertainty	Normal	1.05
Expanded Uncertainty	Normal (k=2)	2.10



166 South Carter, Genoa City, WI 53128

Company: Whirlpool Corporation
Model Tested: WICHAM01
Report Number: 21823
DLS Project: 7620

END OF REPORT

Revision #	Date	Comments	By
1.0	April 8, 2016	Preliminary Release	JS
1.1	April 8, 2016	Added missing data, section B2.0	JS