

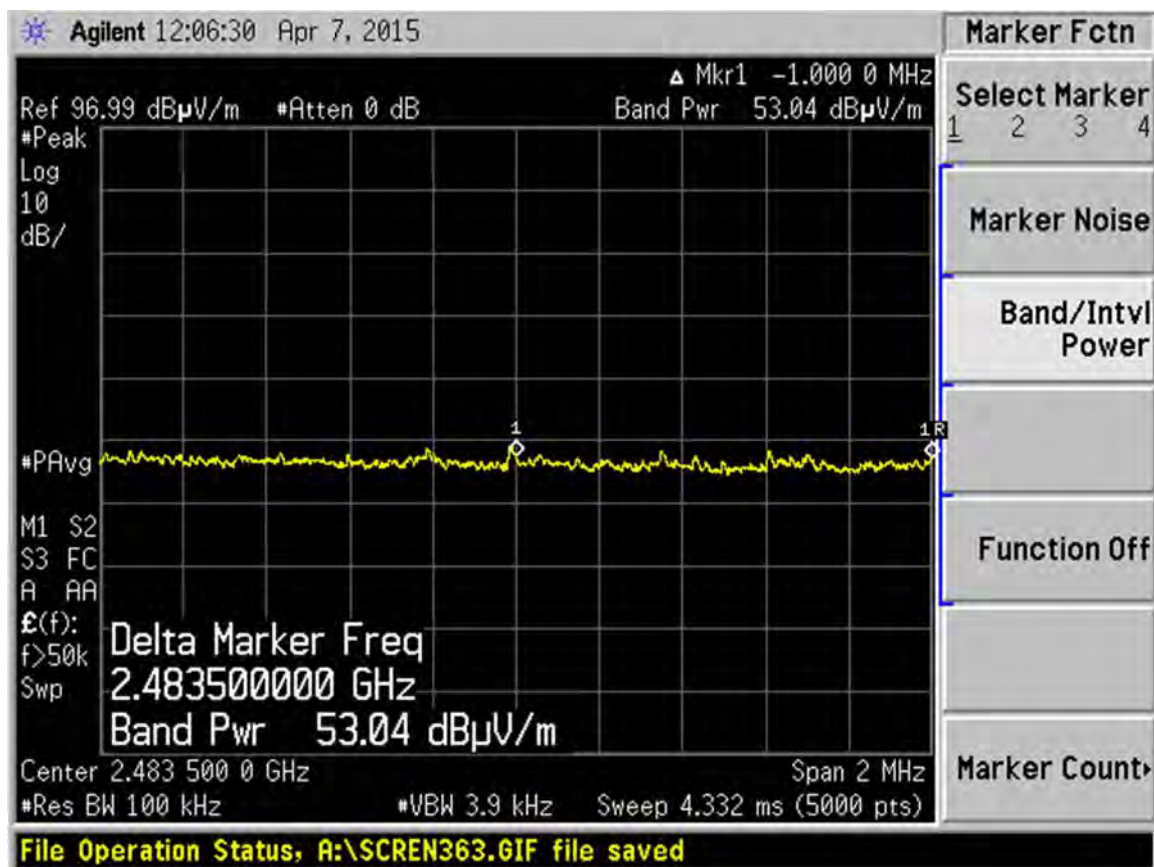
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 18

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

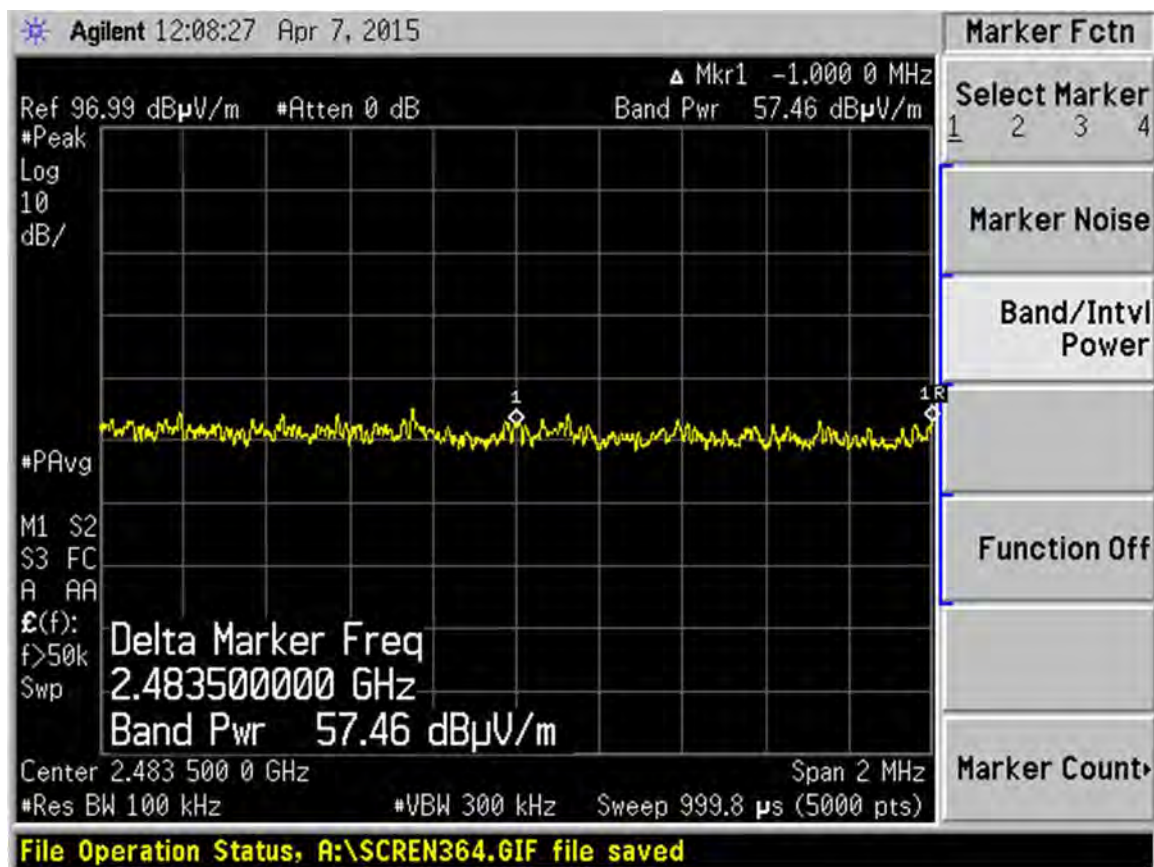


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 18

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



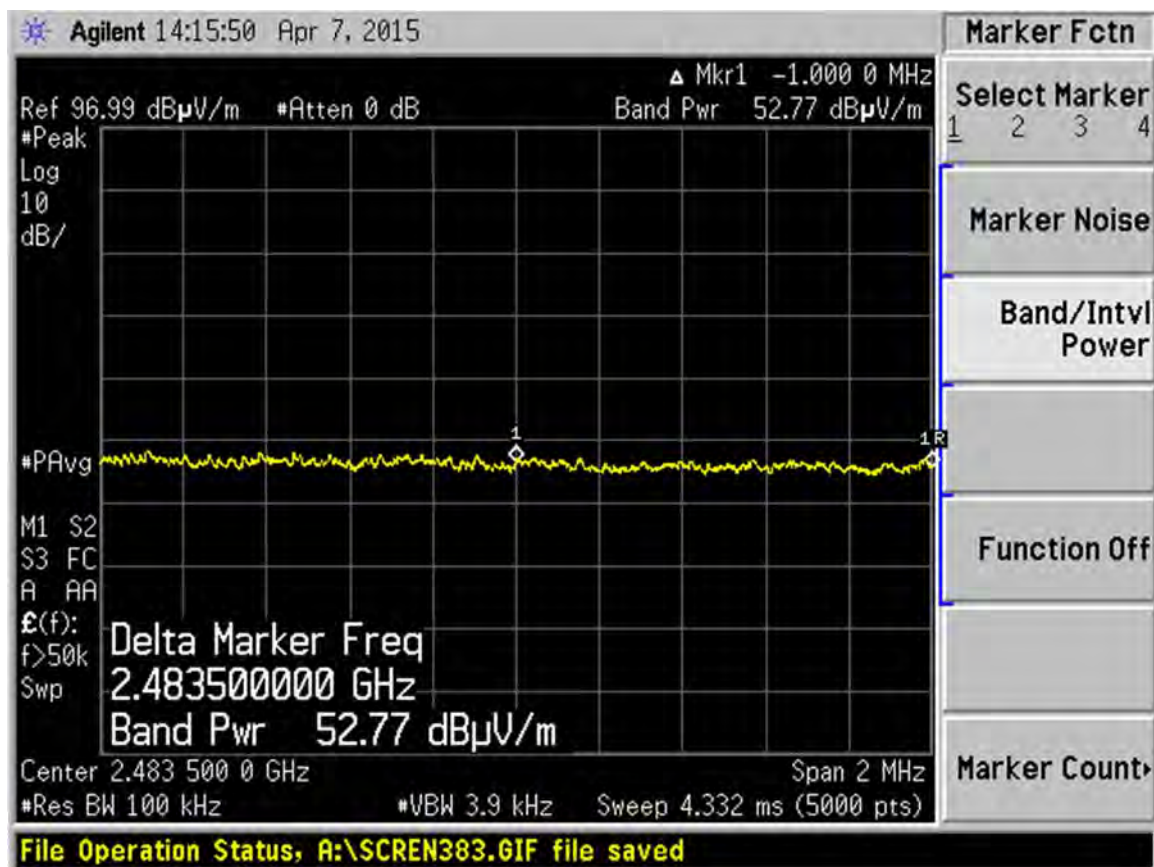
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 18

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

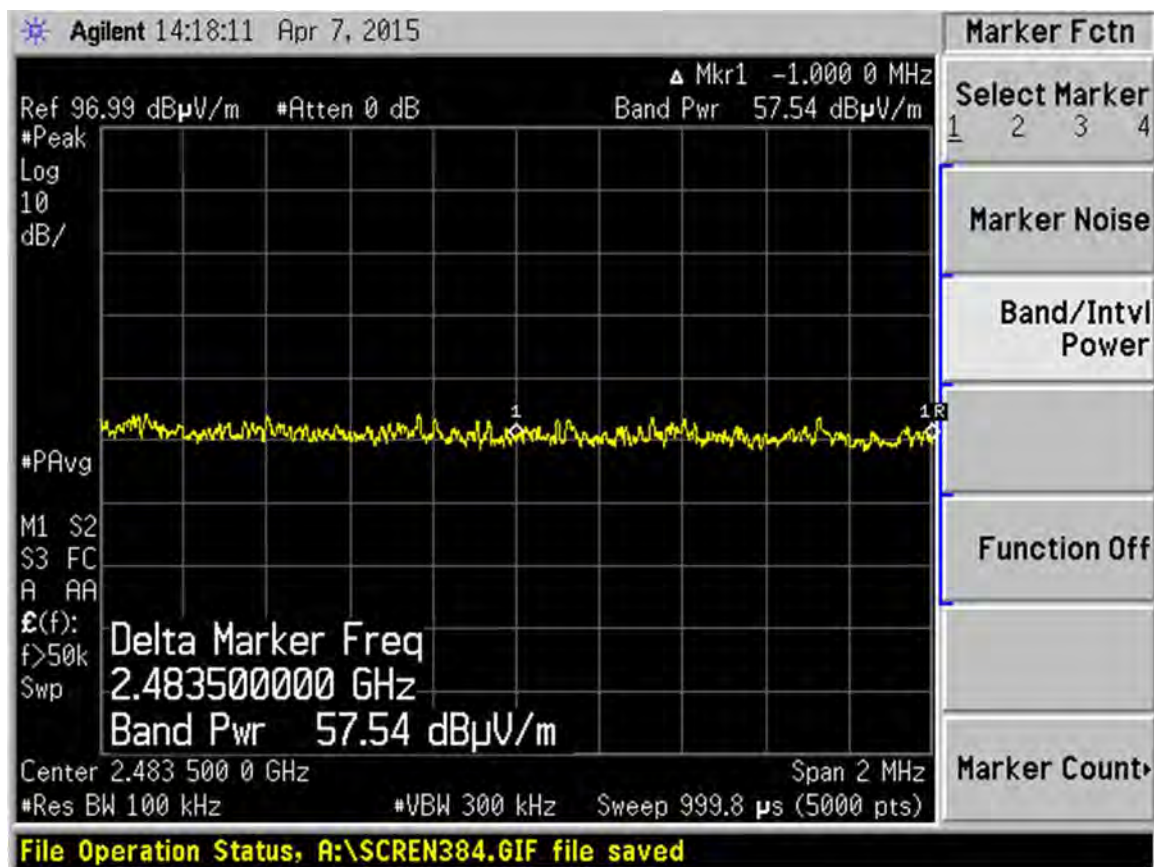


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 18

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



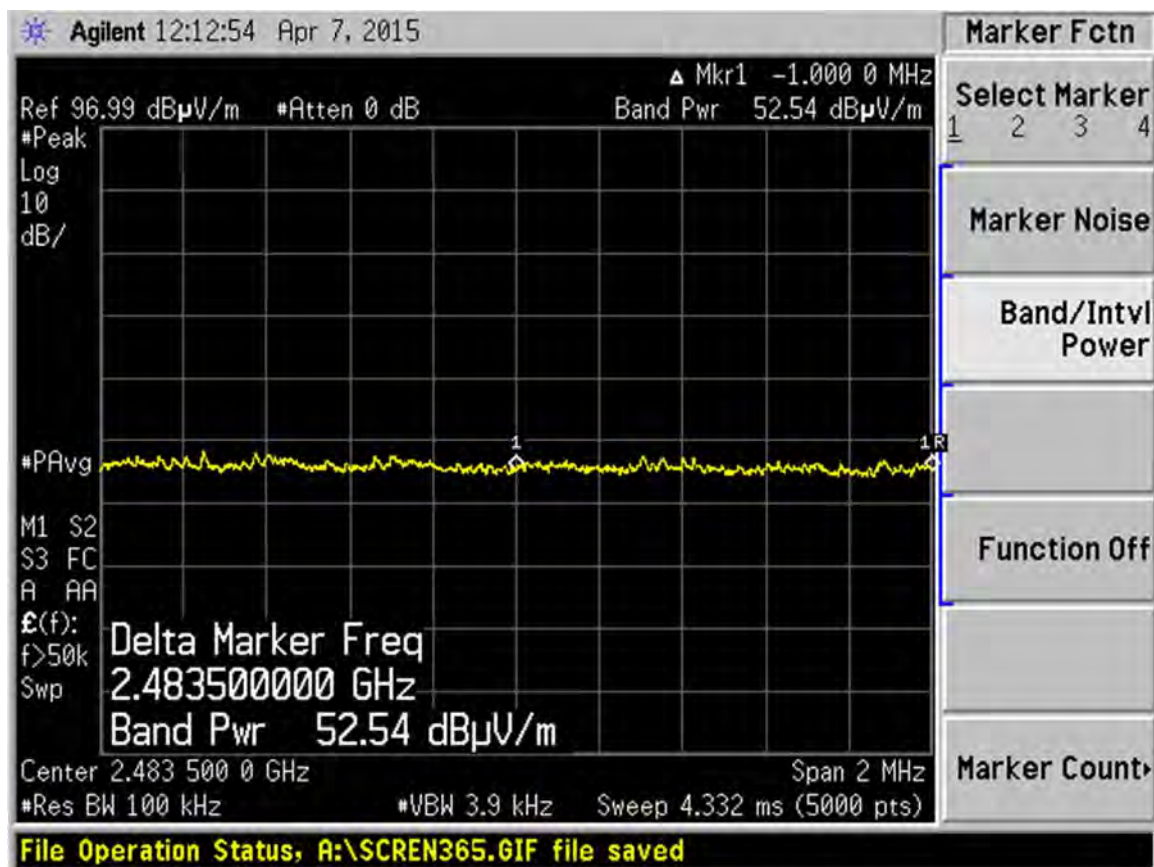
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 16

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

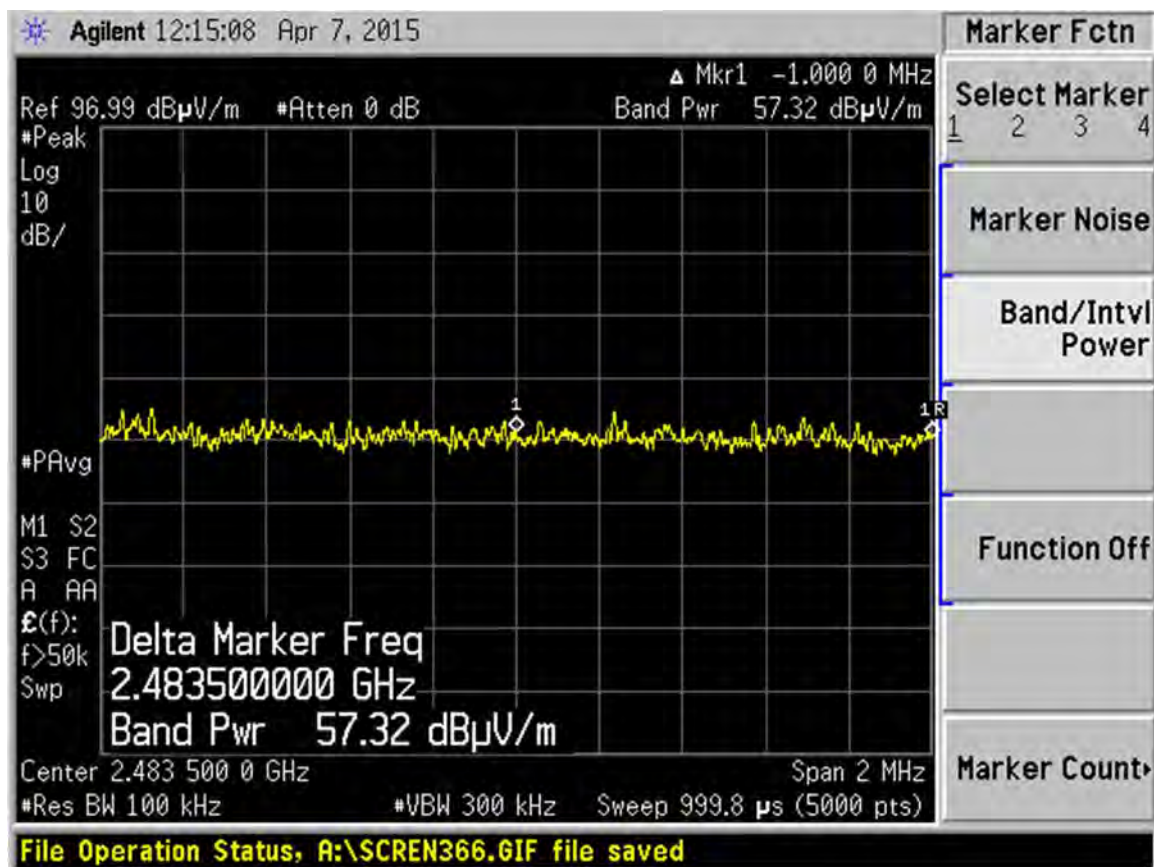


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 16

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



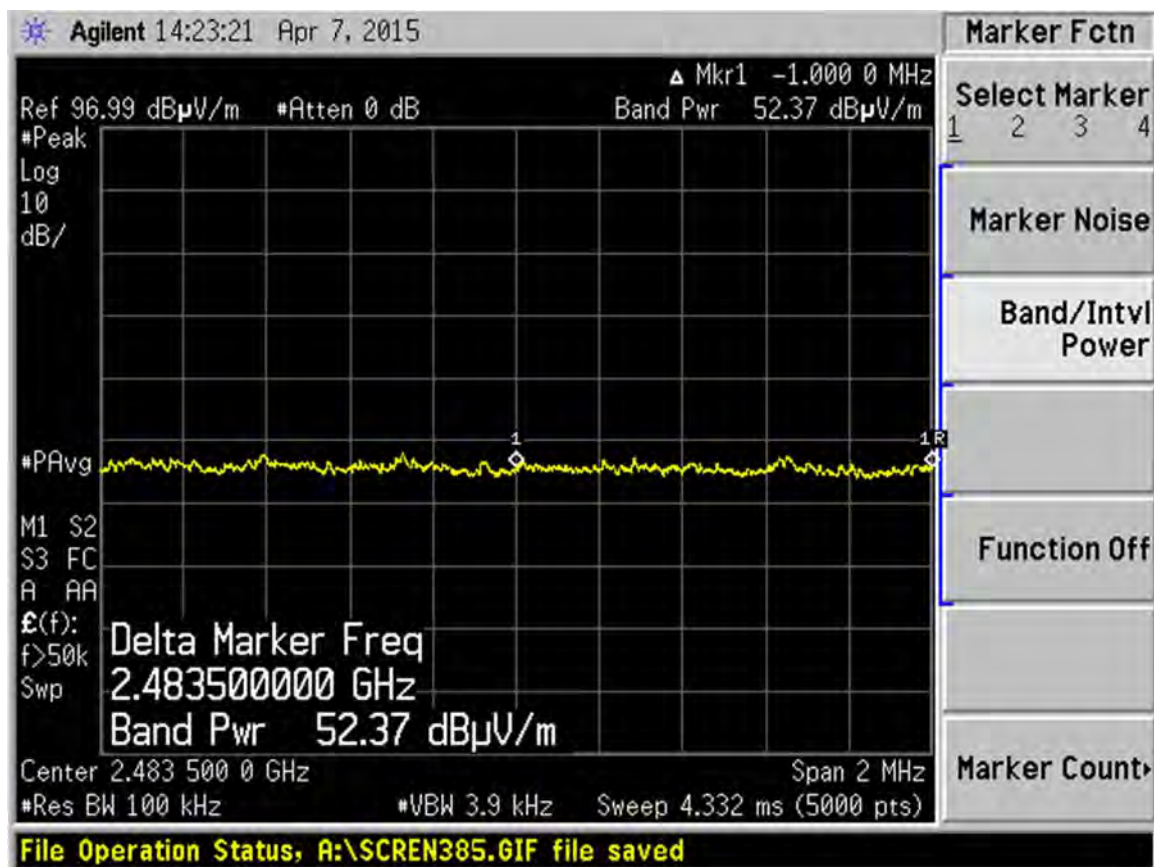
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 16

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

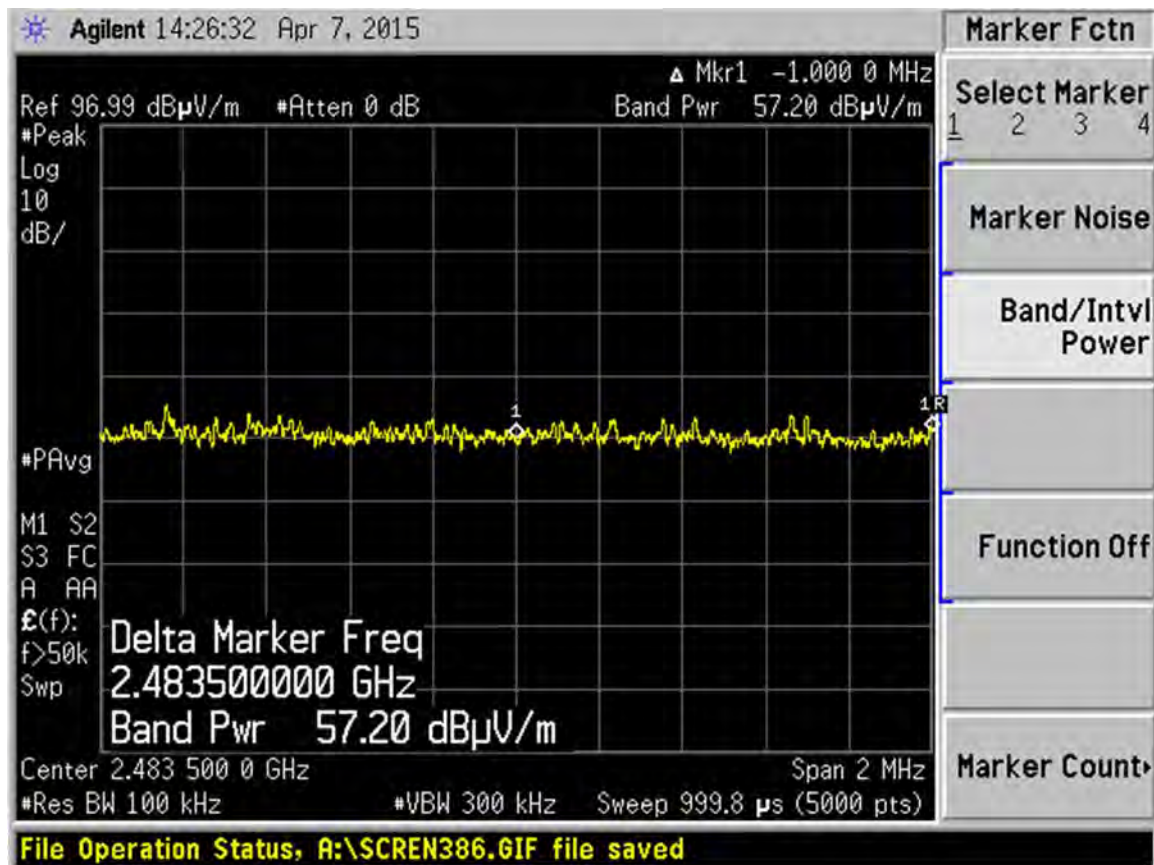


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 16

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



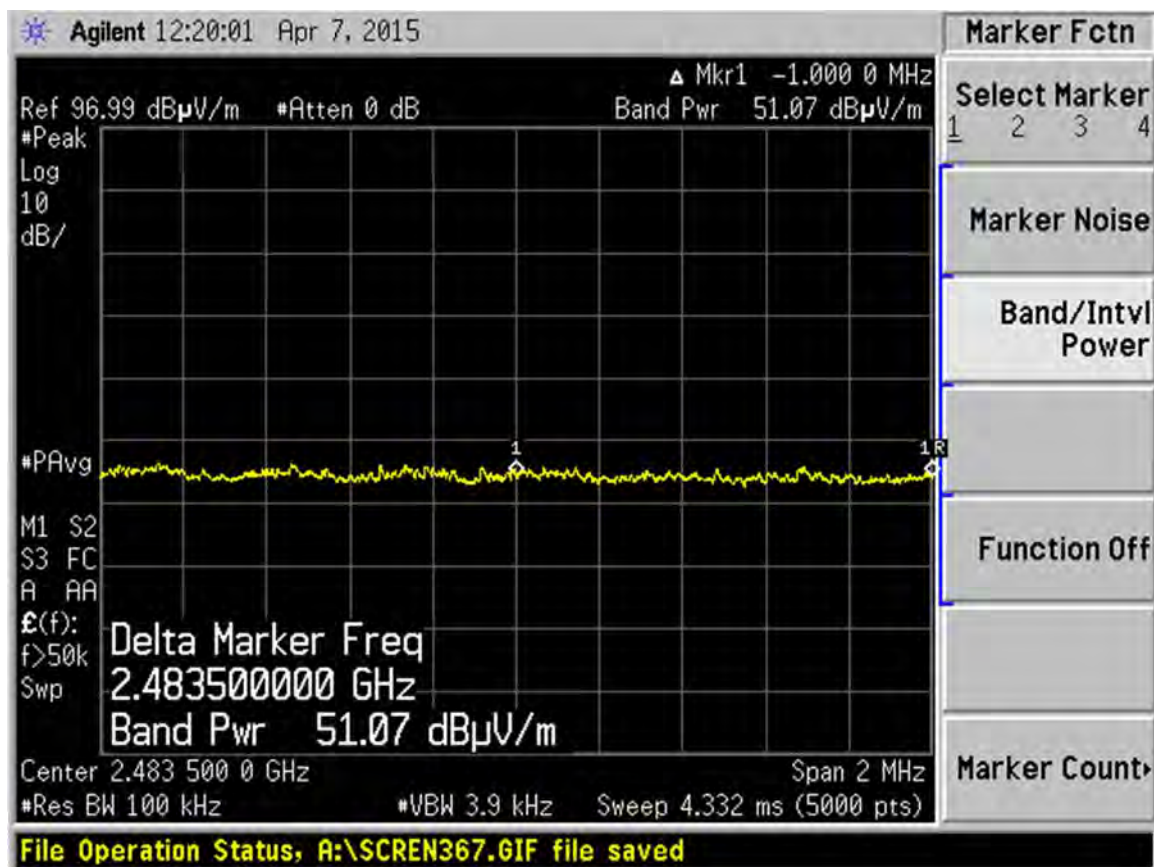
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 15

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

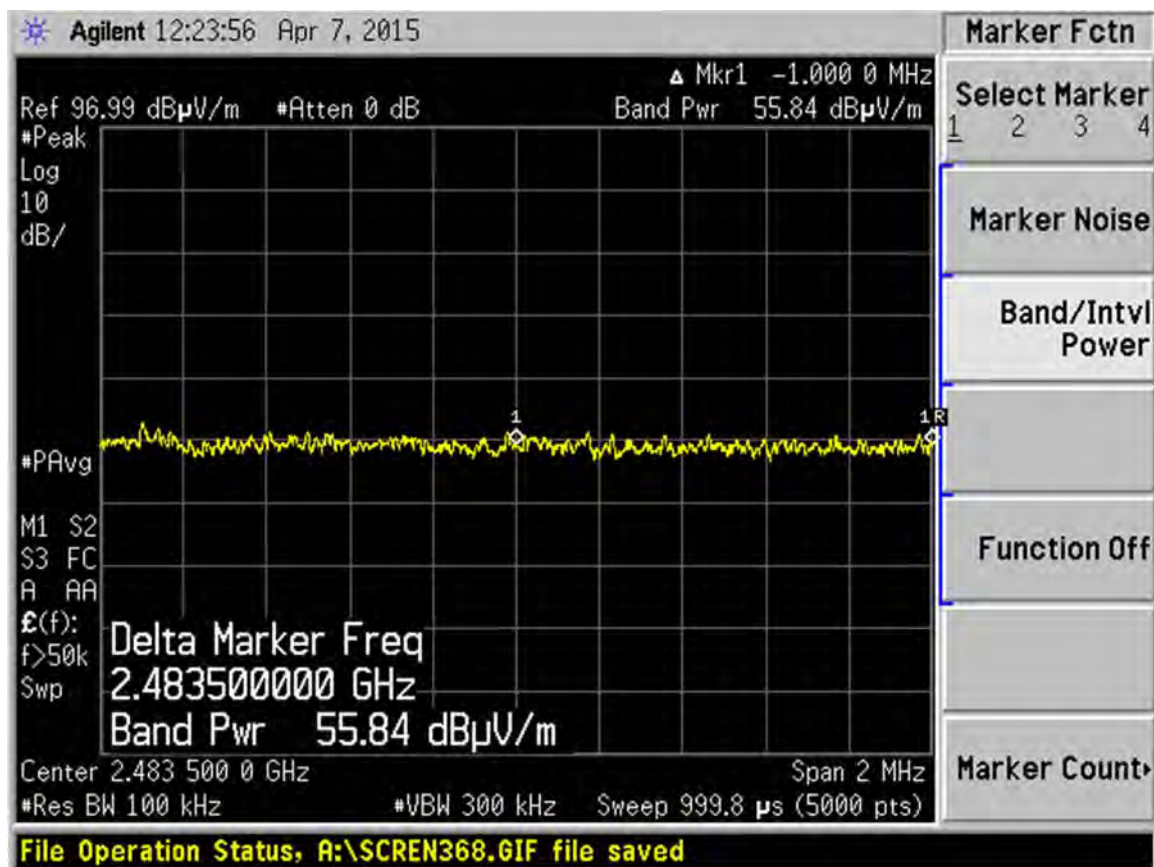


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 15

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



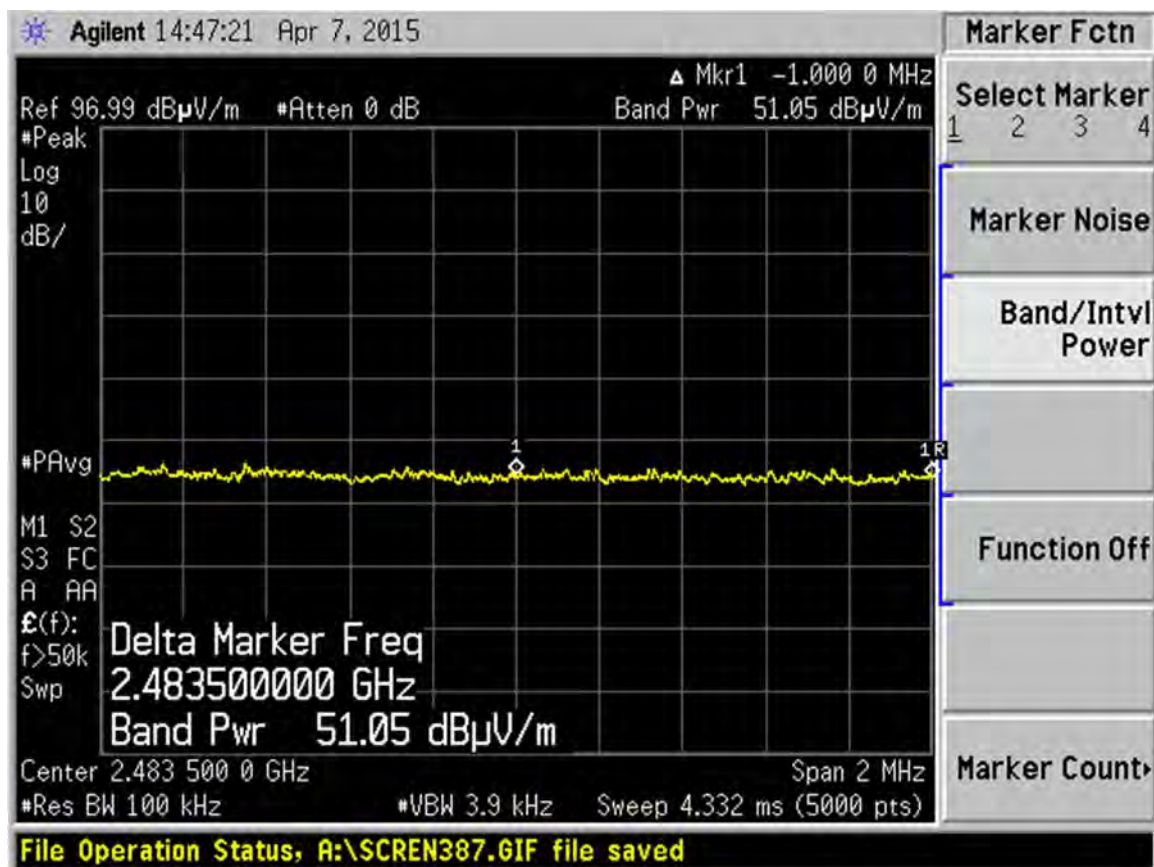
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 15

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

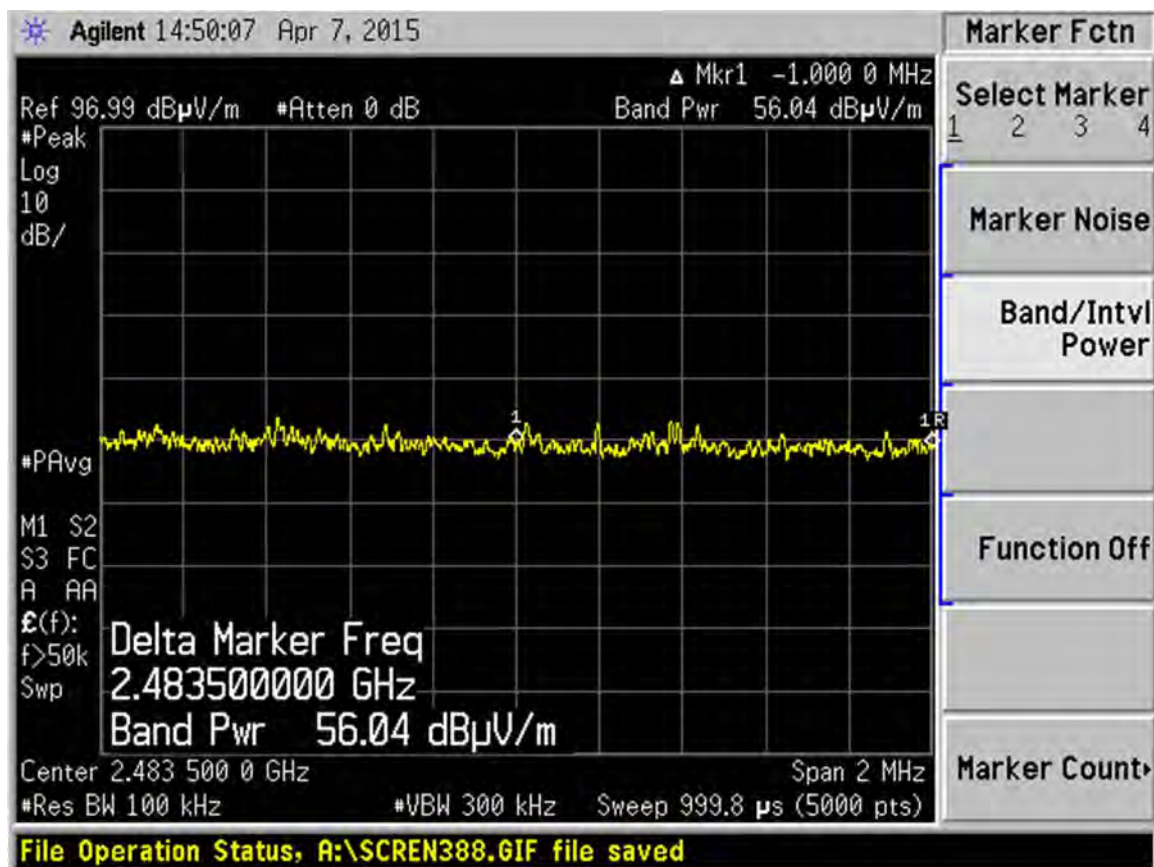


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 15

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



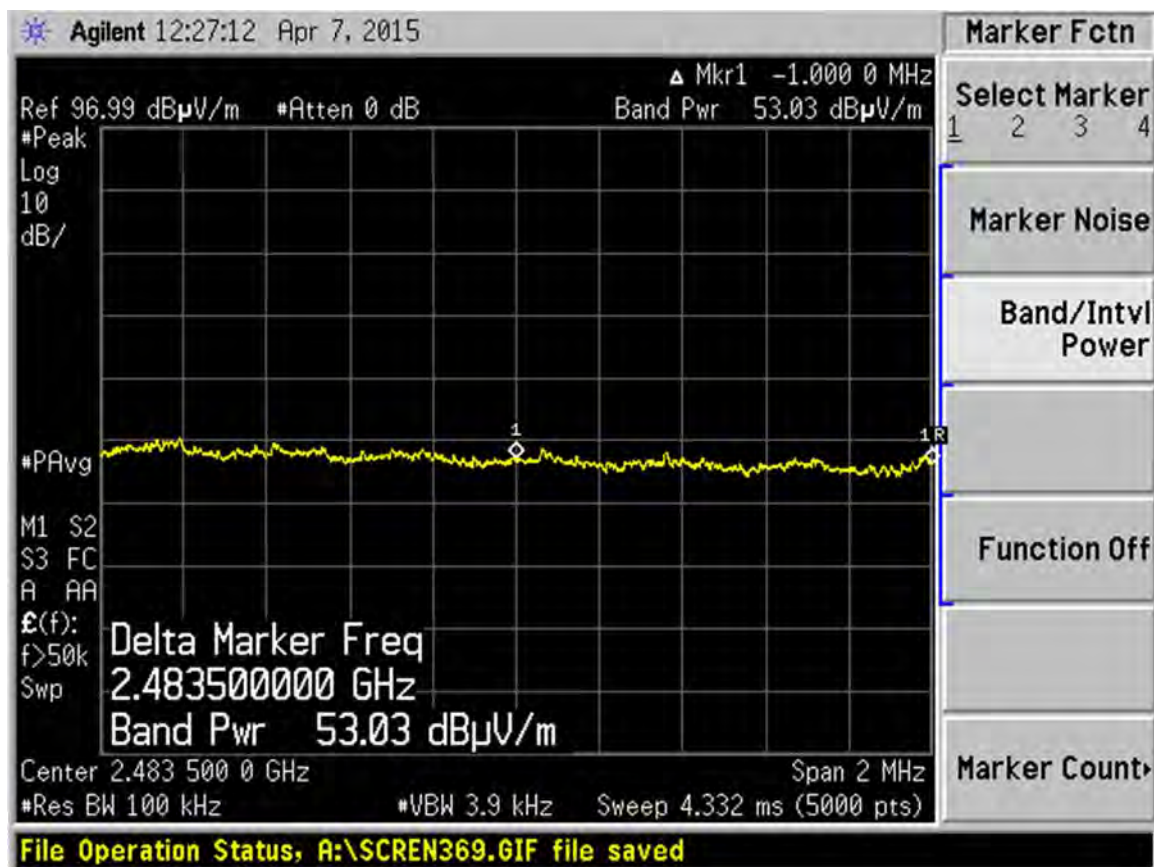
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: **11**

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

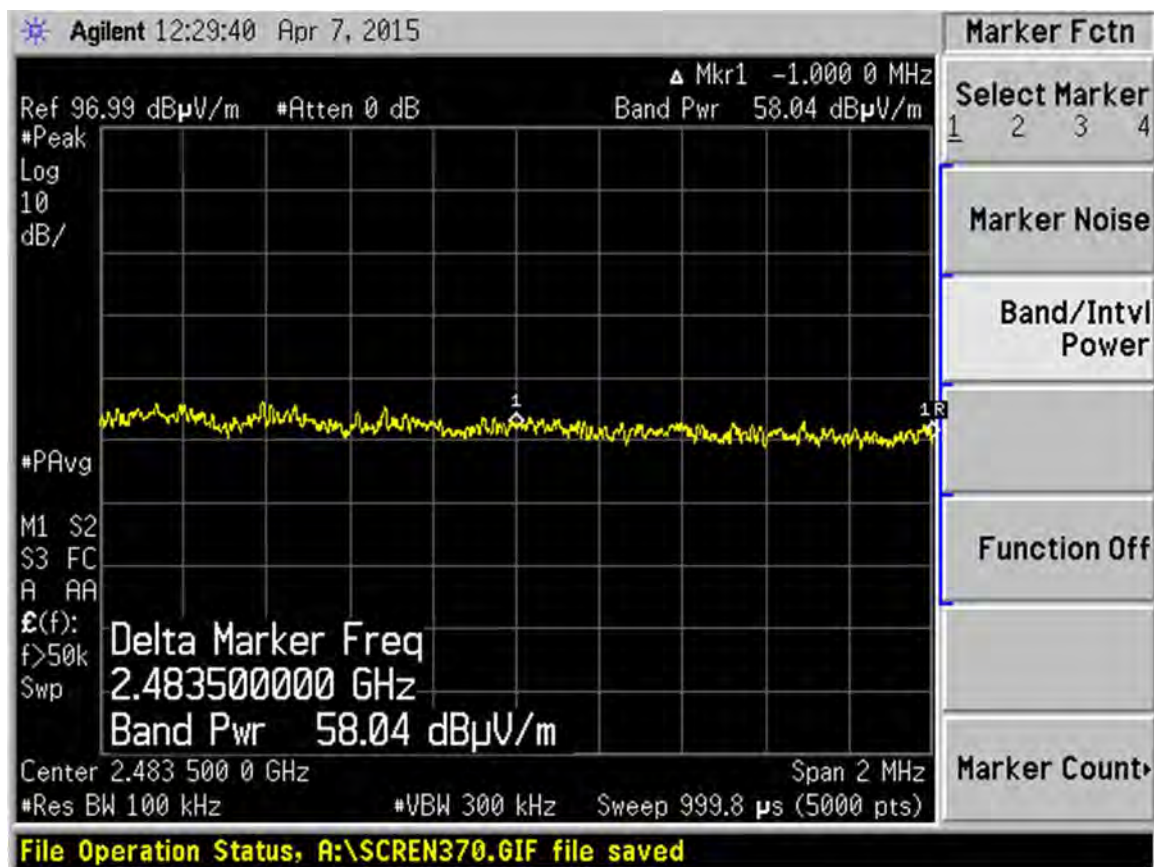


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: **11**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



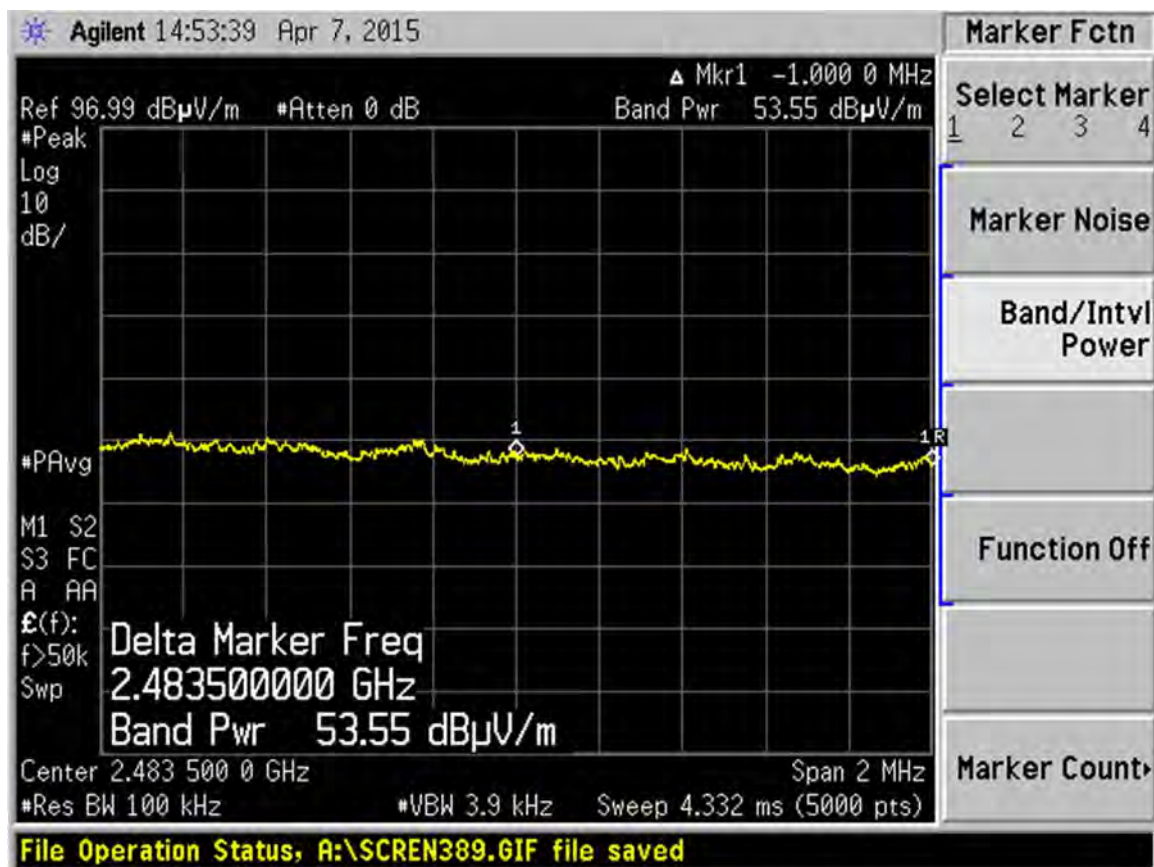
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: **11**

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

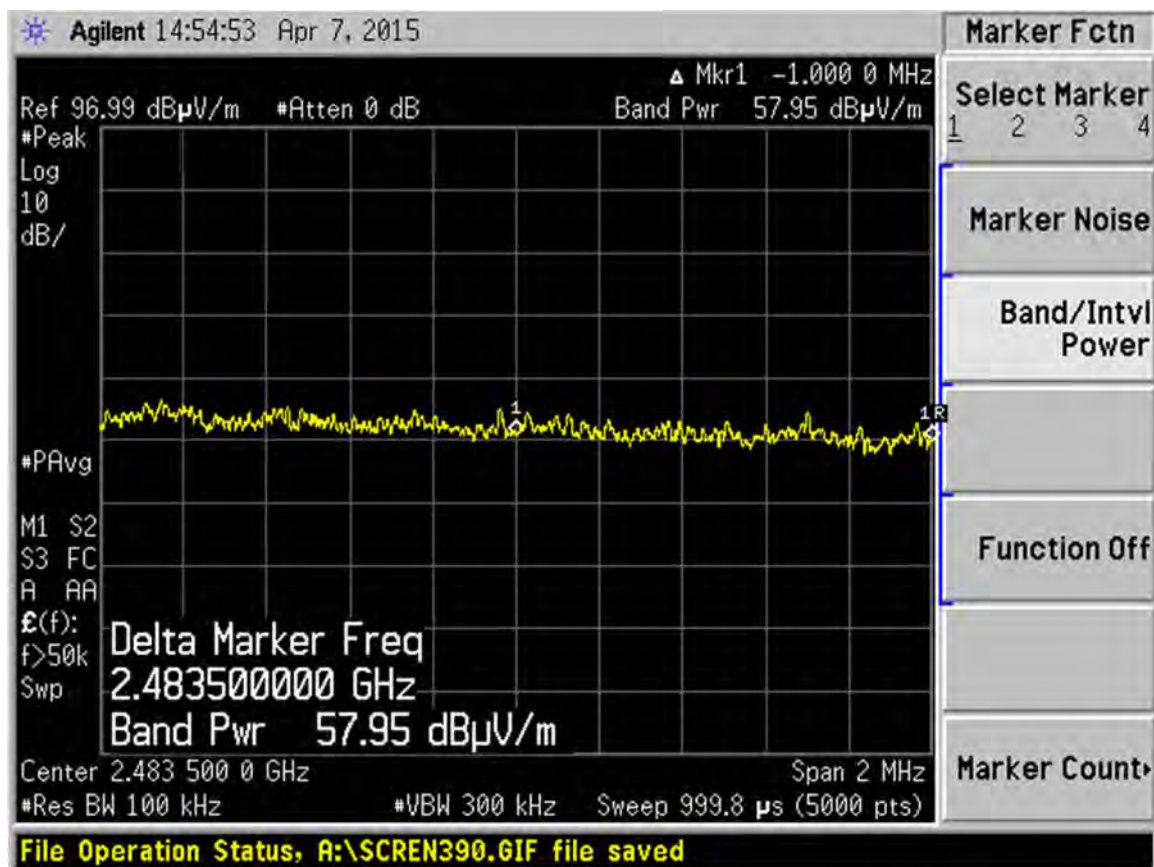


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 11

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



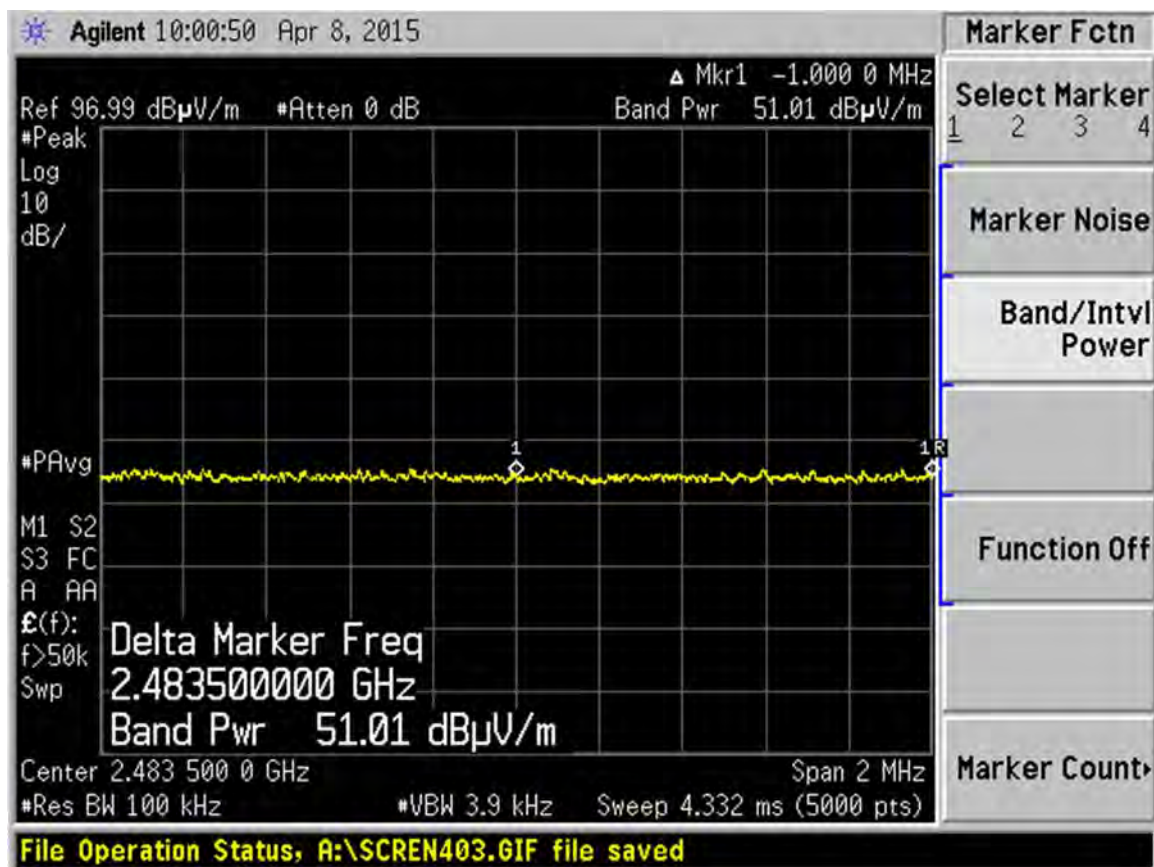
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2437 MHz, channel 6
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 18

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

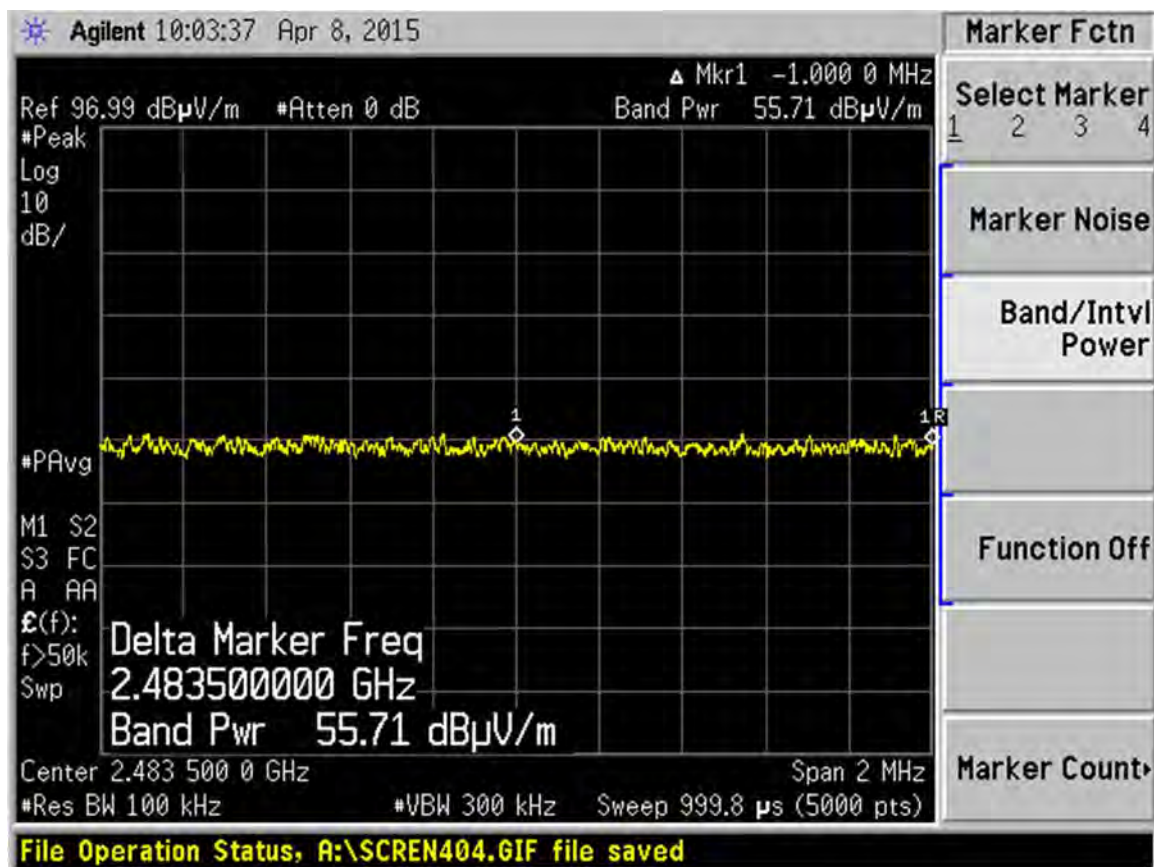


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2437 MHz, channel 6
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 18

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



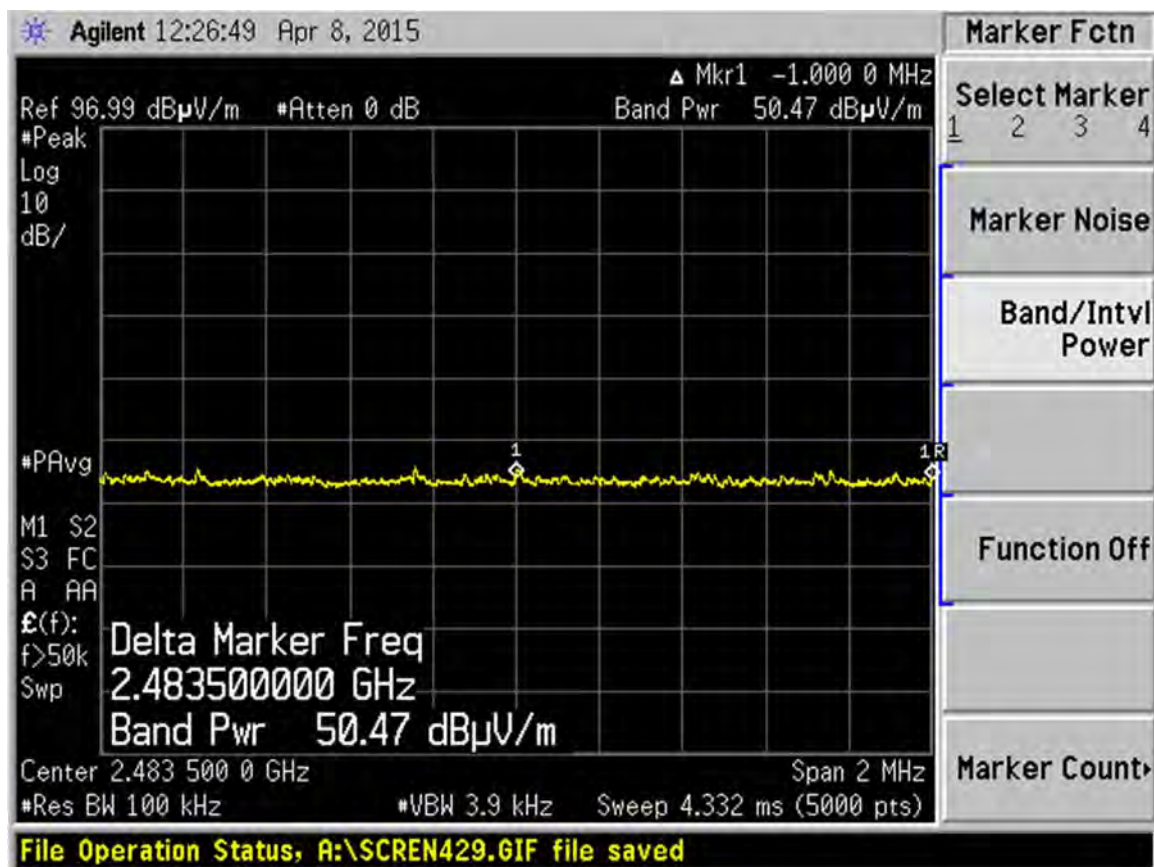
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2437 MHz, channel 6
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 18

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

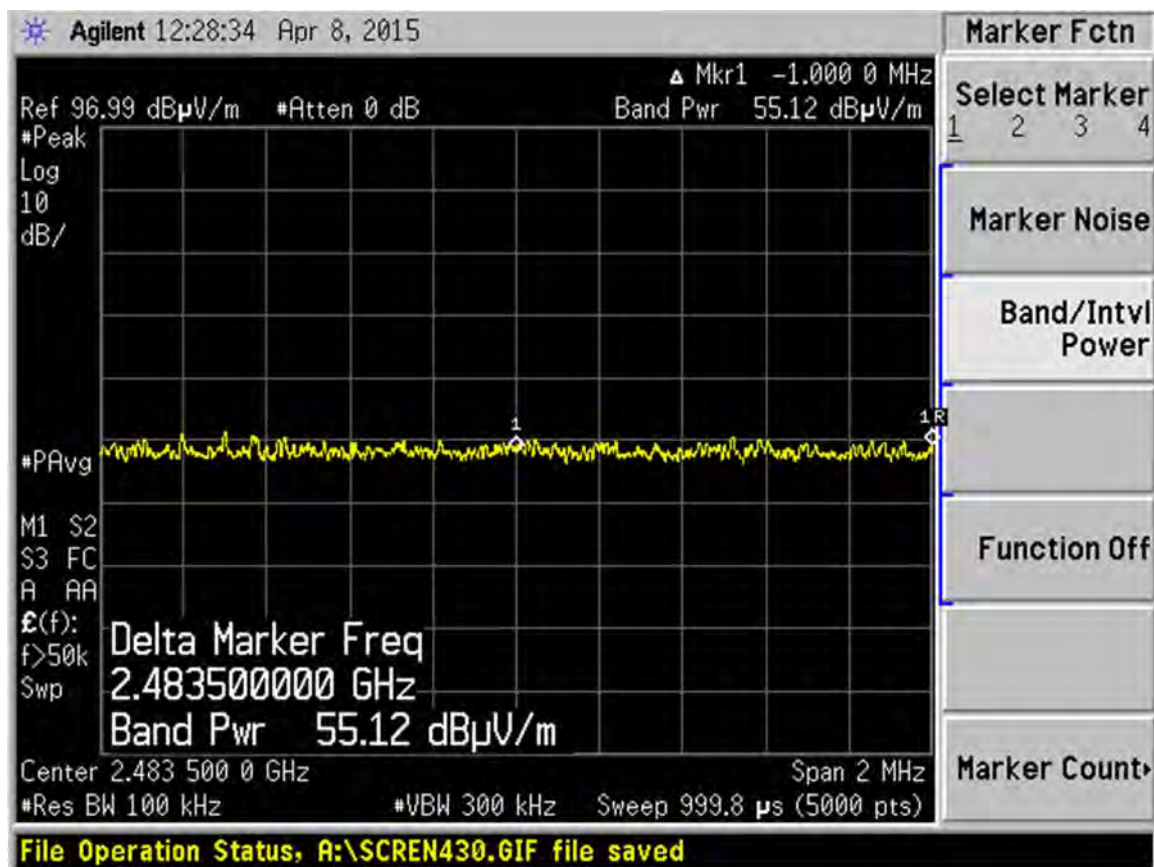


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2437 MHz, channel 6
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 18

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



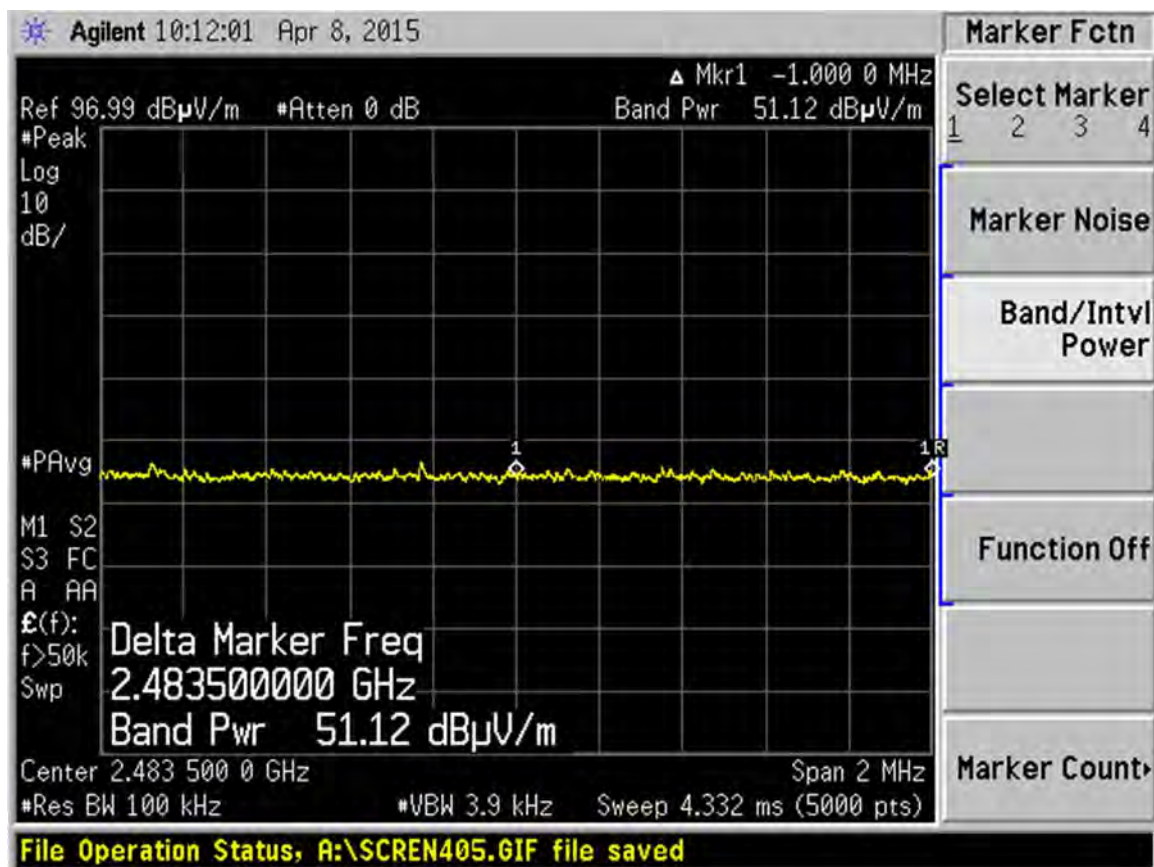
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2442 MHz, channel 7
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 17

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

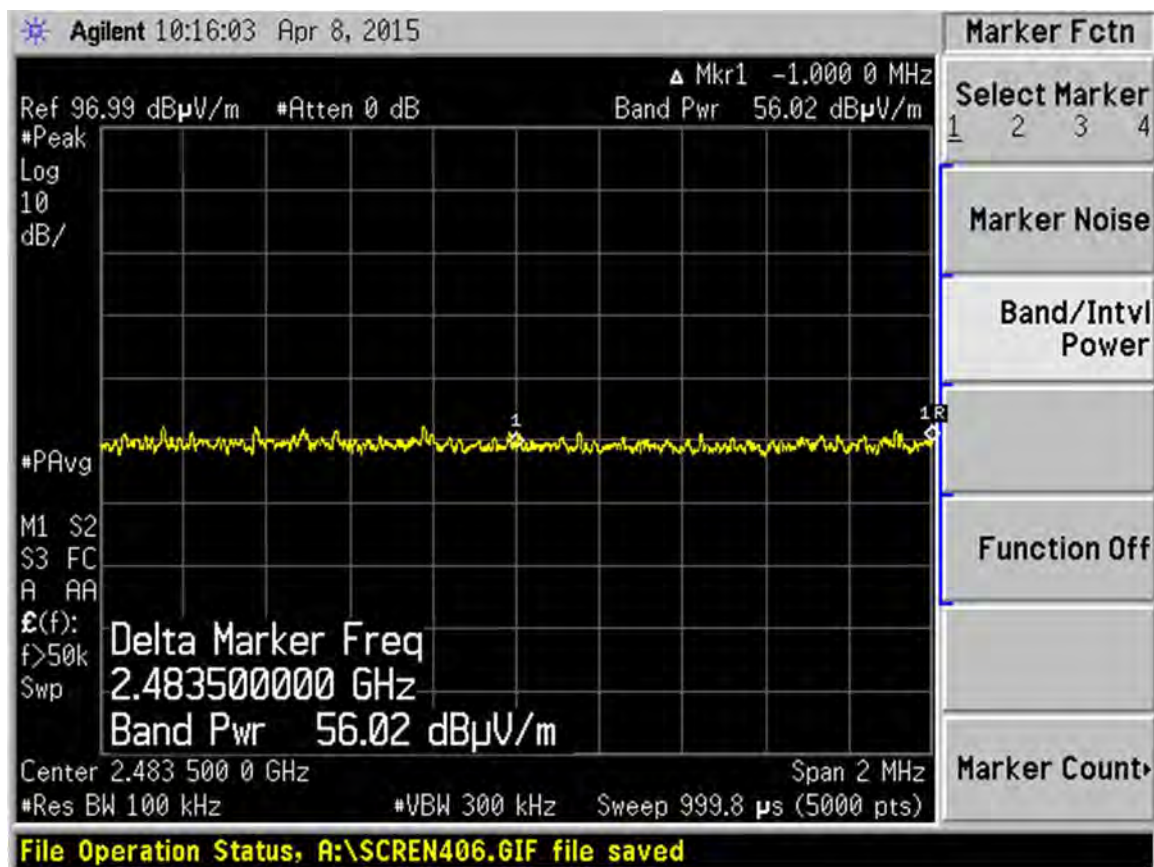


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2442 MHz, channel 7
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 17

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



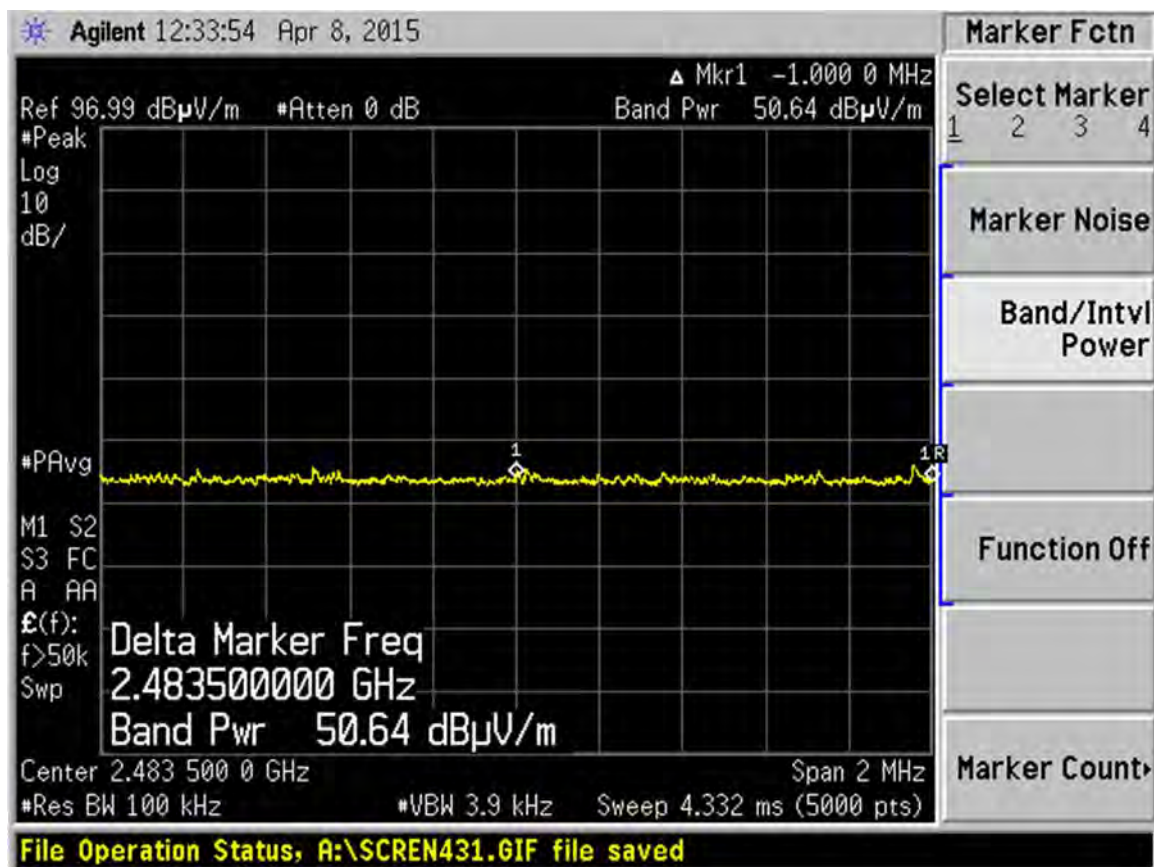
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2442 MHz, channel 7
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 17

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

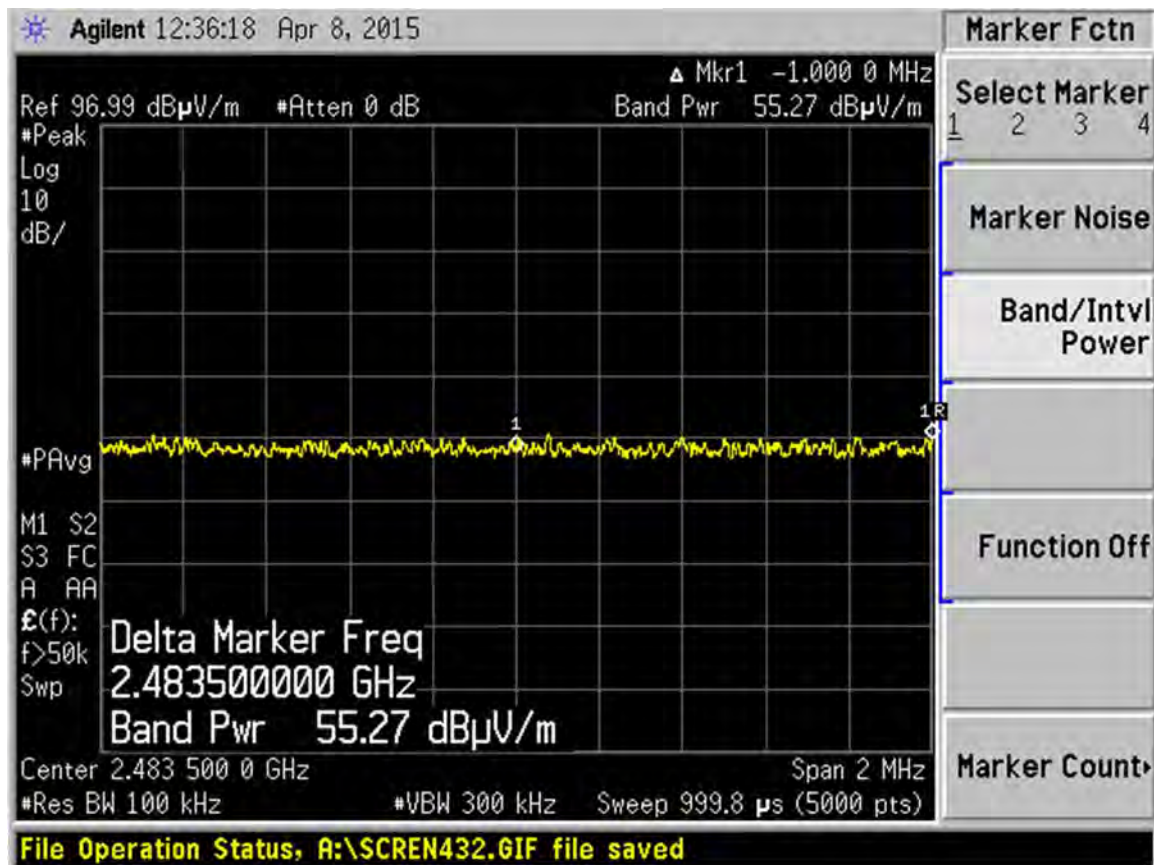


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2442 MHz, channel 7
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



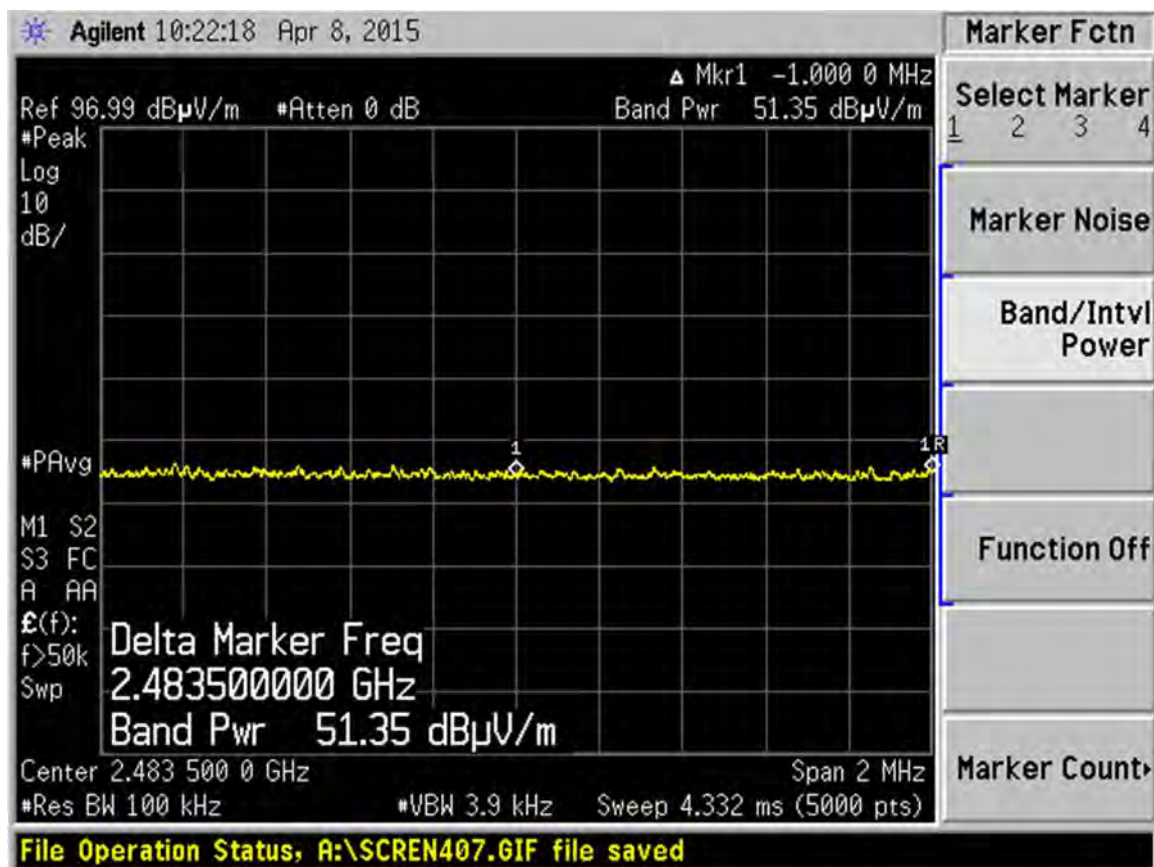
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 16

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

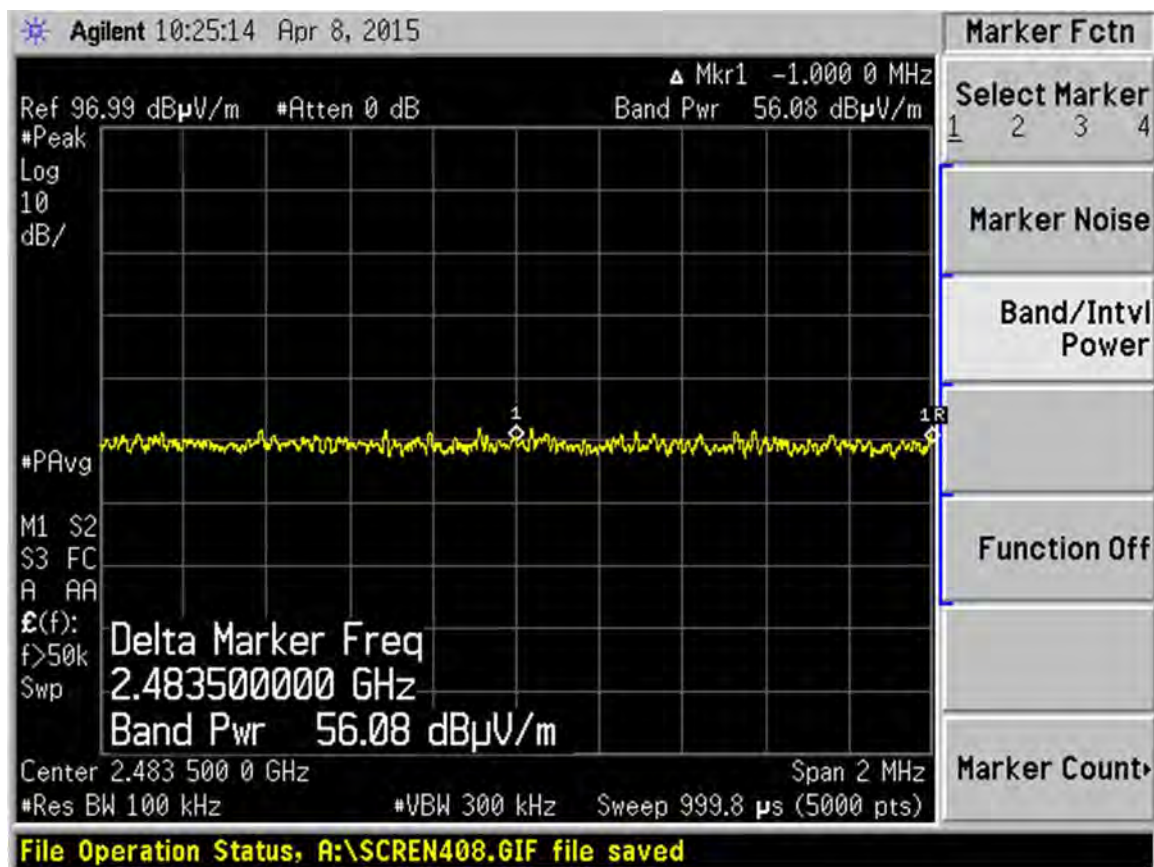


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
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Channel: 2447 MHz, channel 8
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 16

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



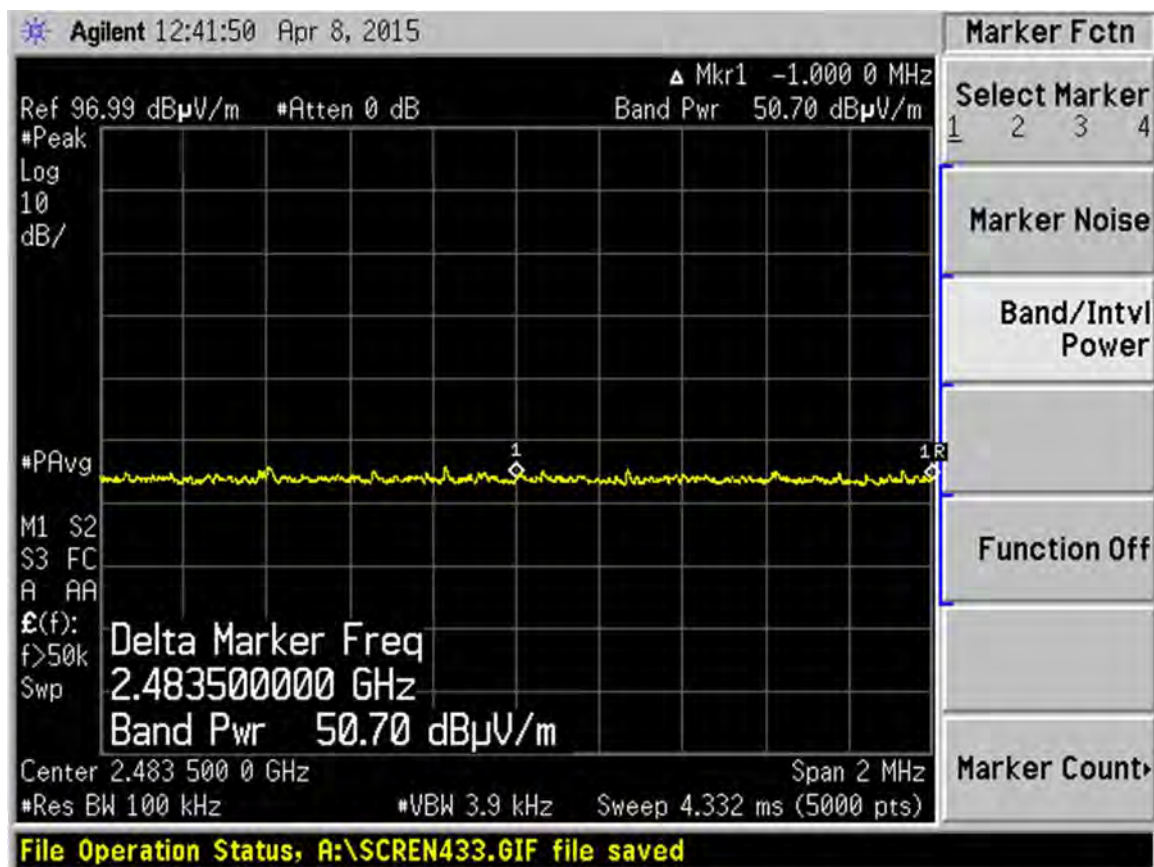
Test Date: 04-08-2015
Company: Whirlpool Corporation
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Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 16

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

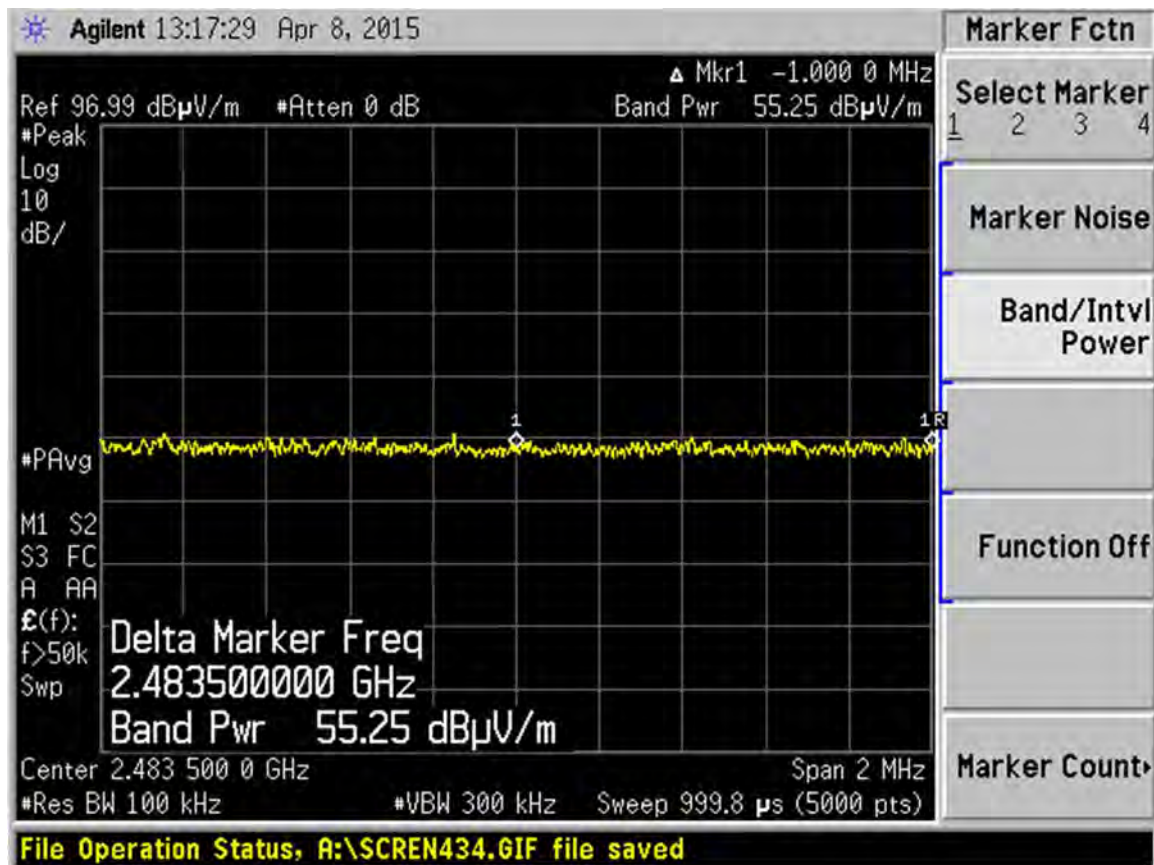


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2447 MHz, channel 8
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 16

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



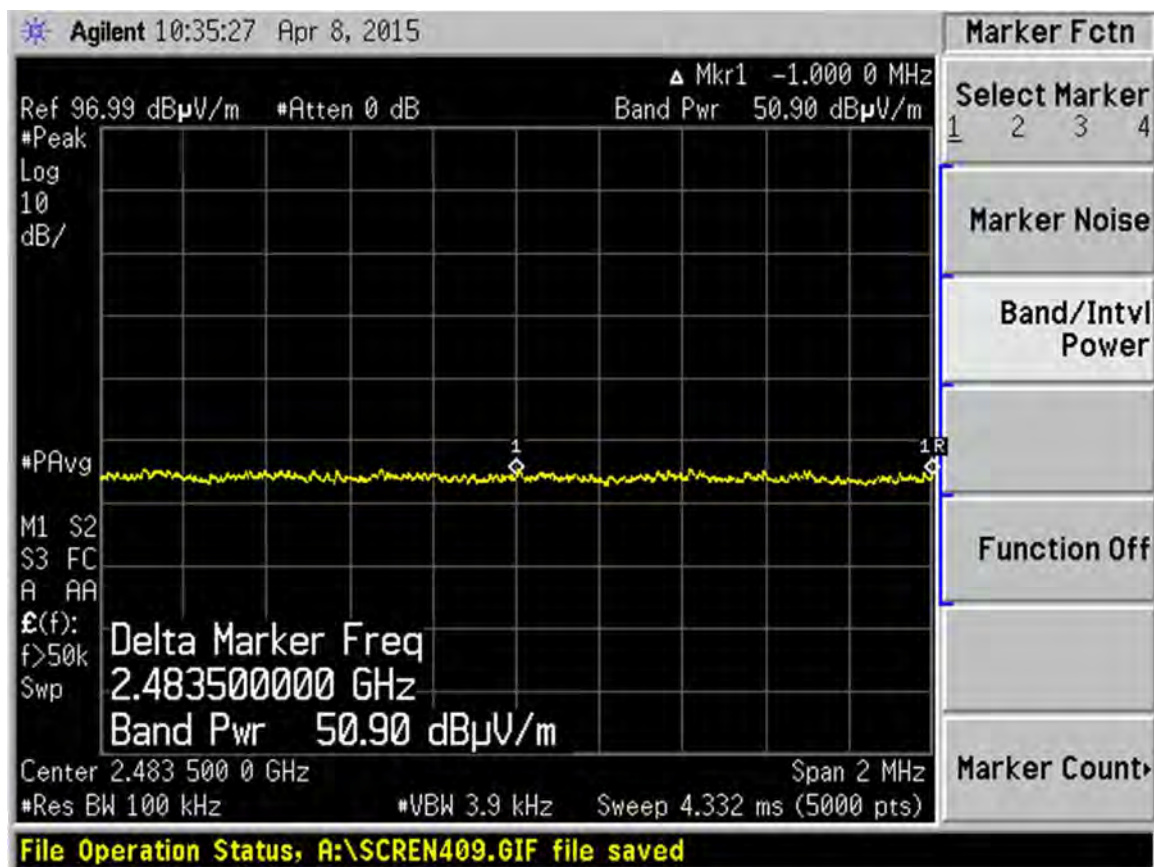
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 15

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

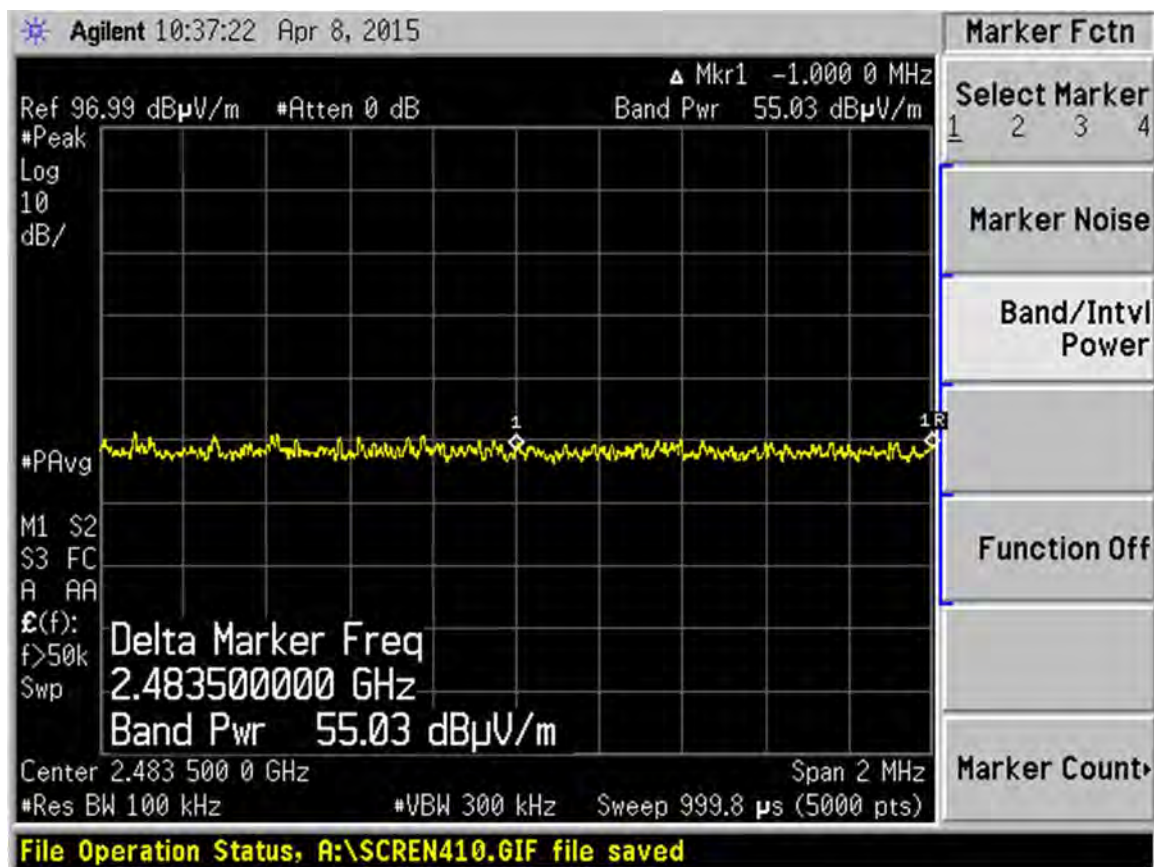


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 15

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



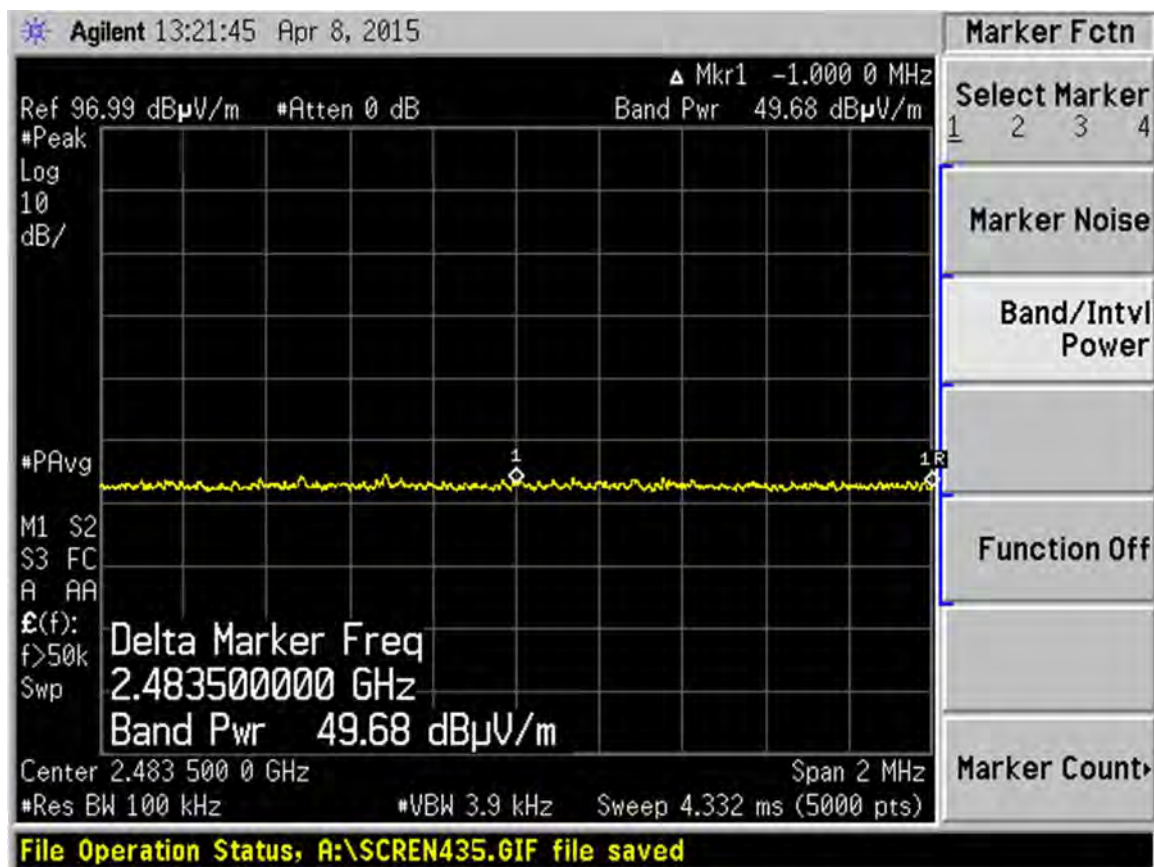
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 14

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

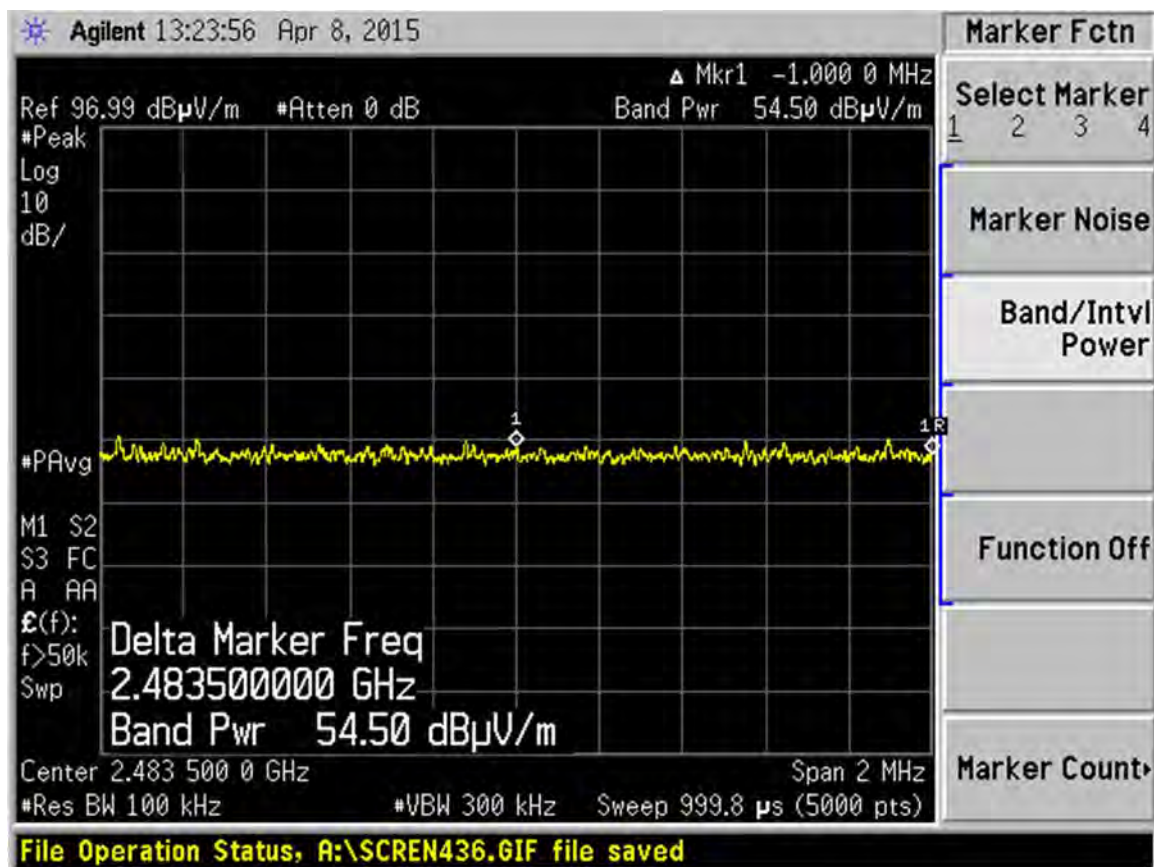


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



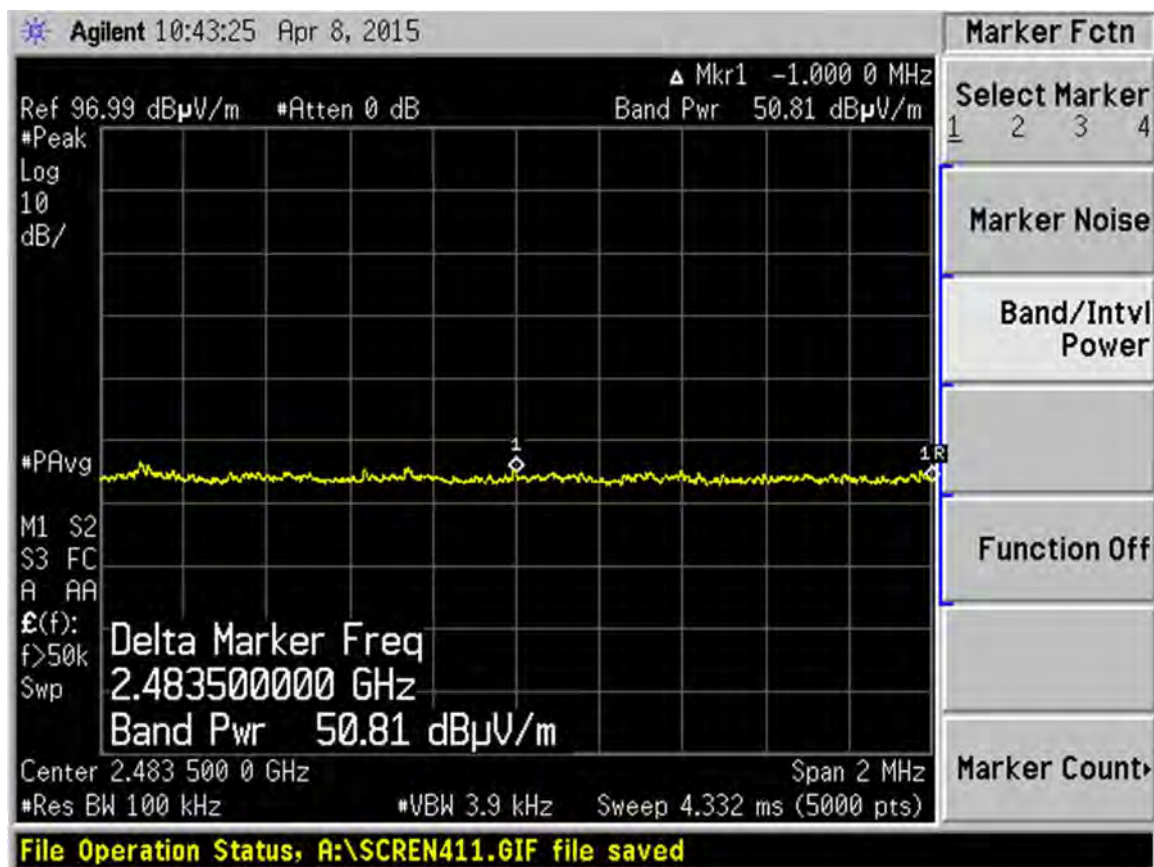
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 14

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

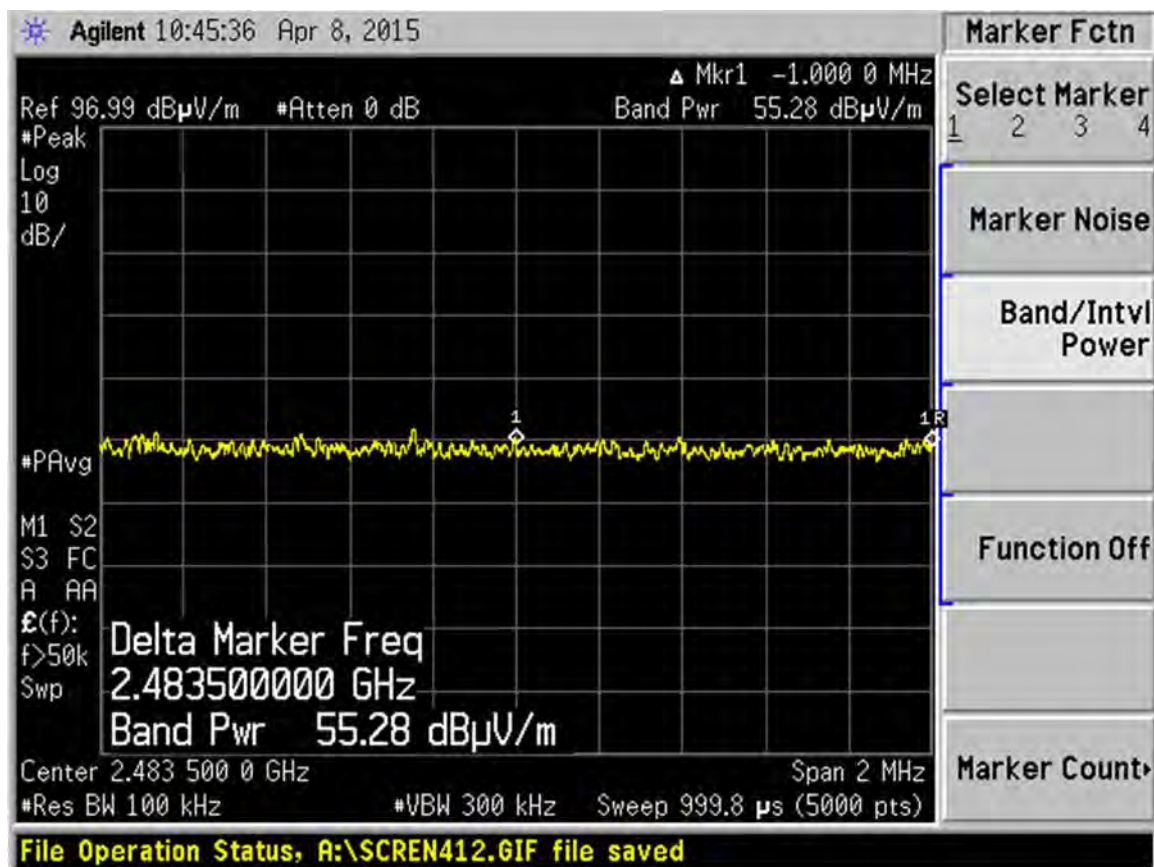


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 14

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



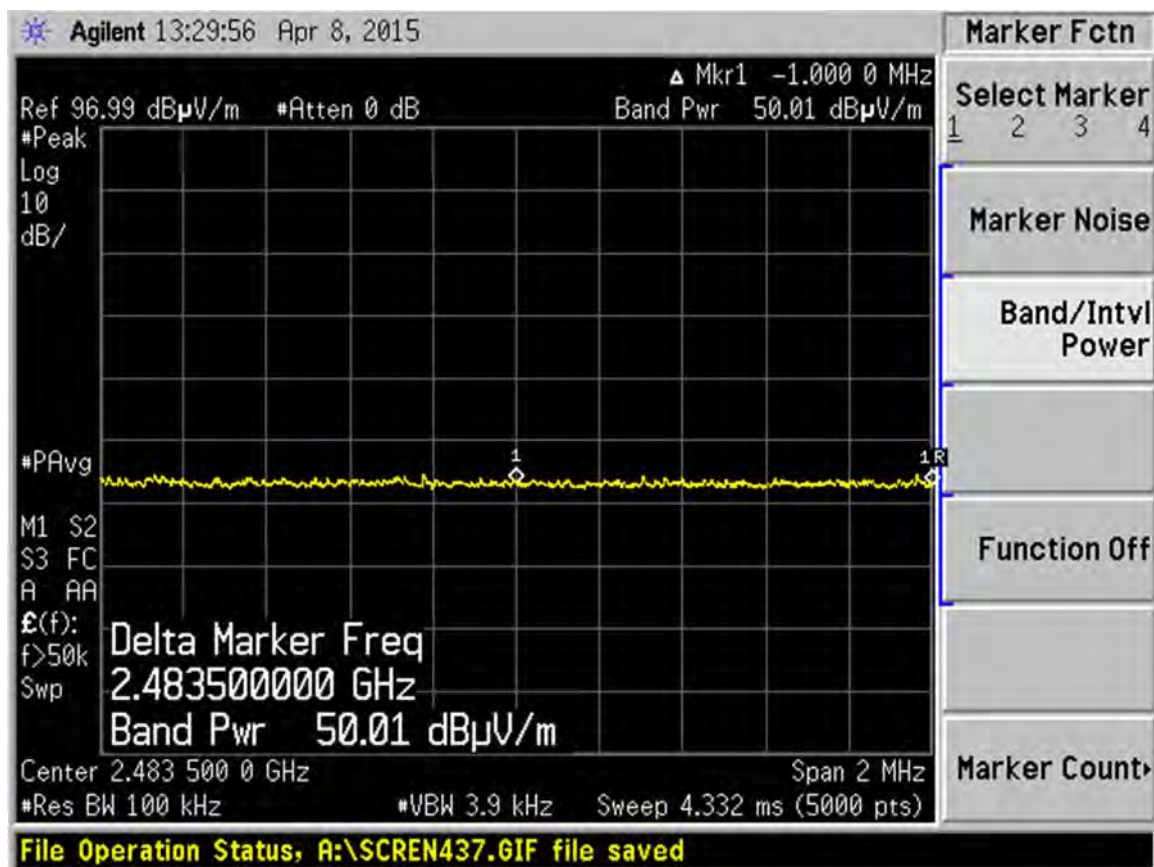
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 14

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

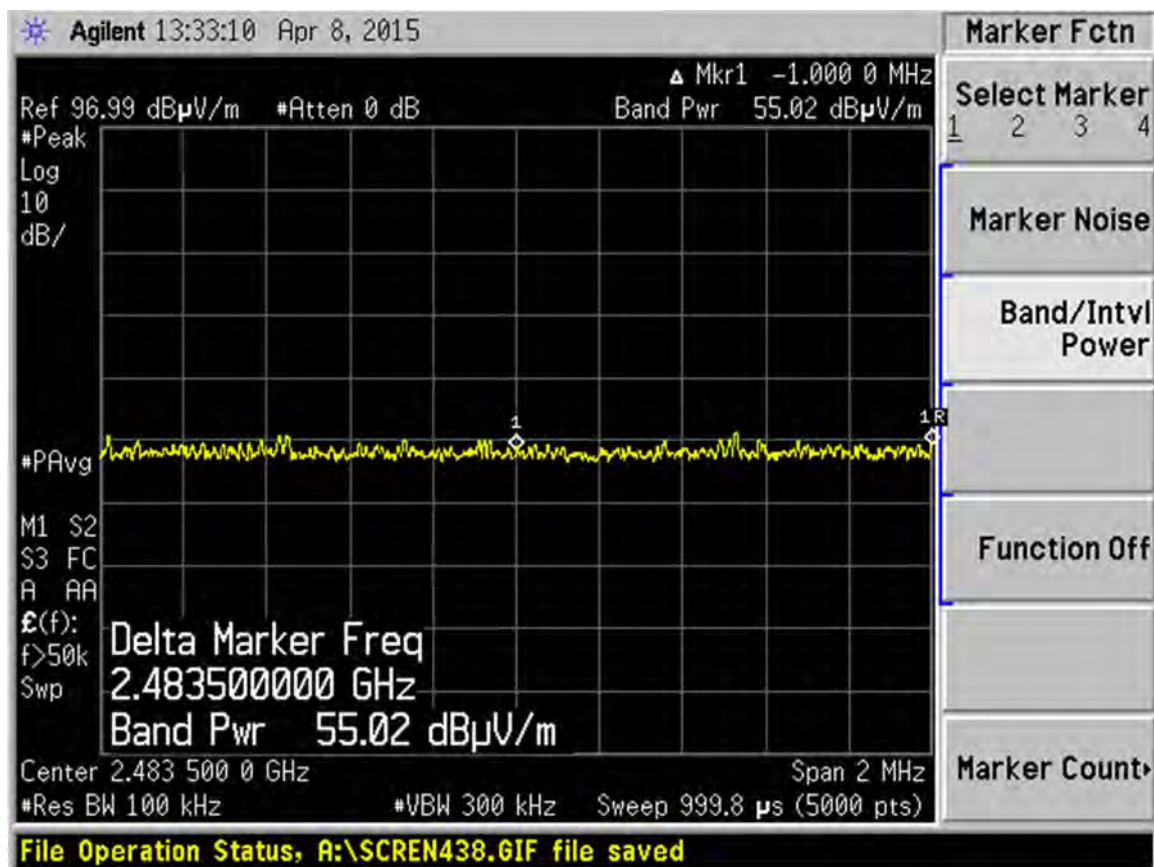


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



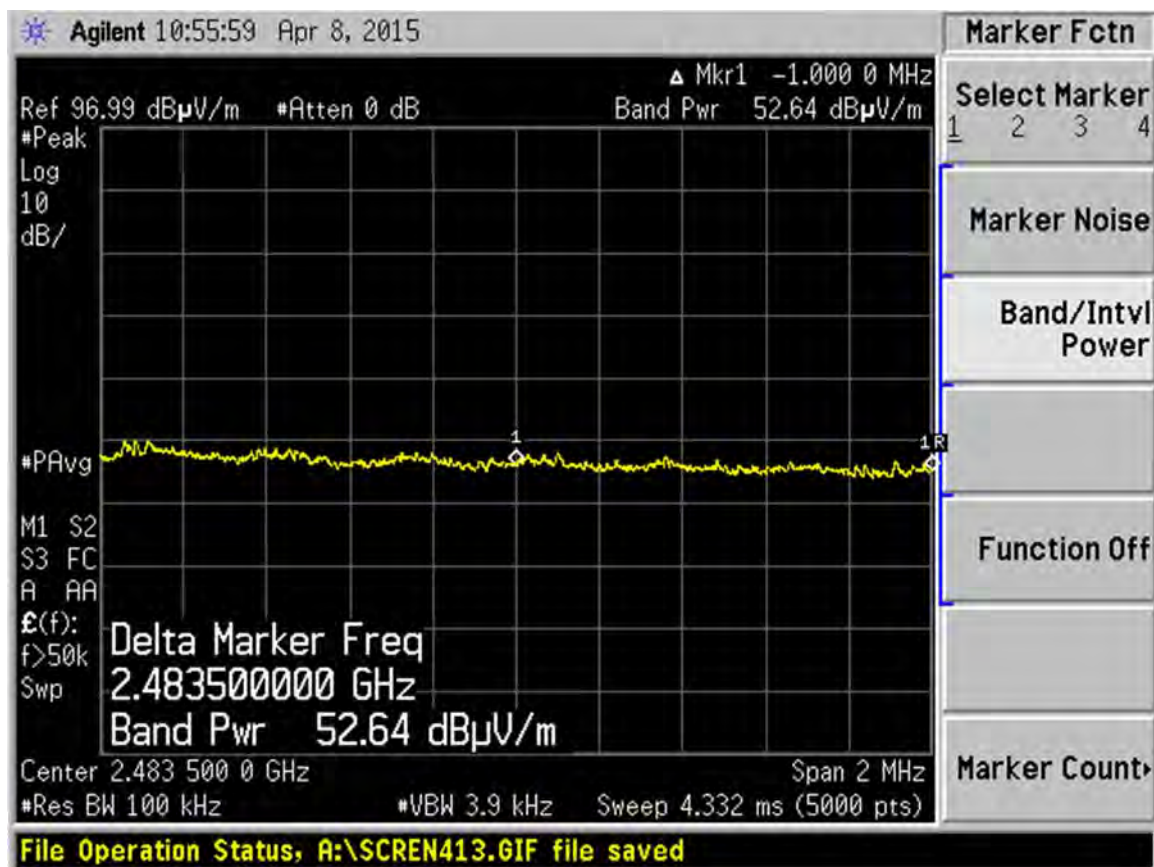
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 10

HORIZONTAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

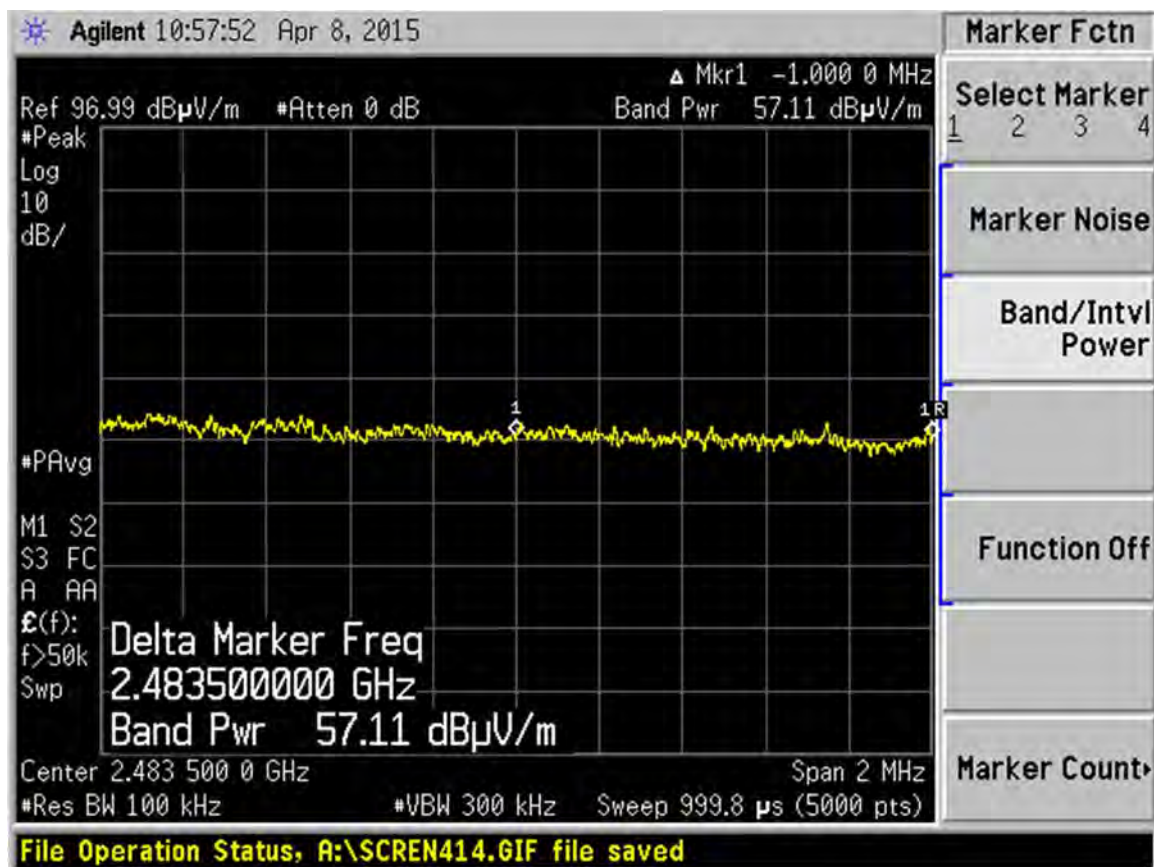


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: **10**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



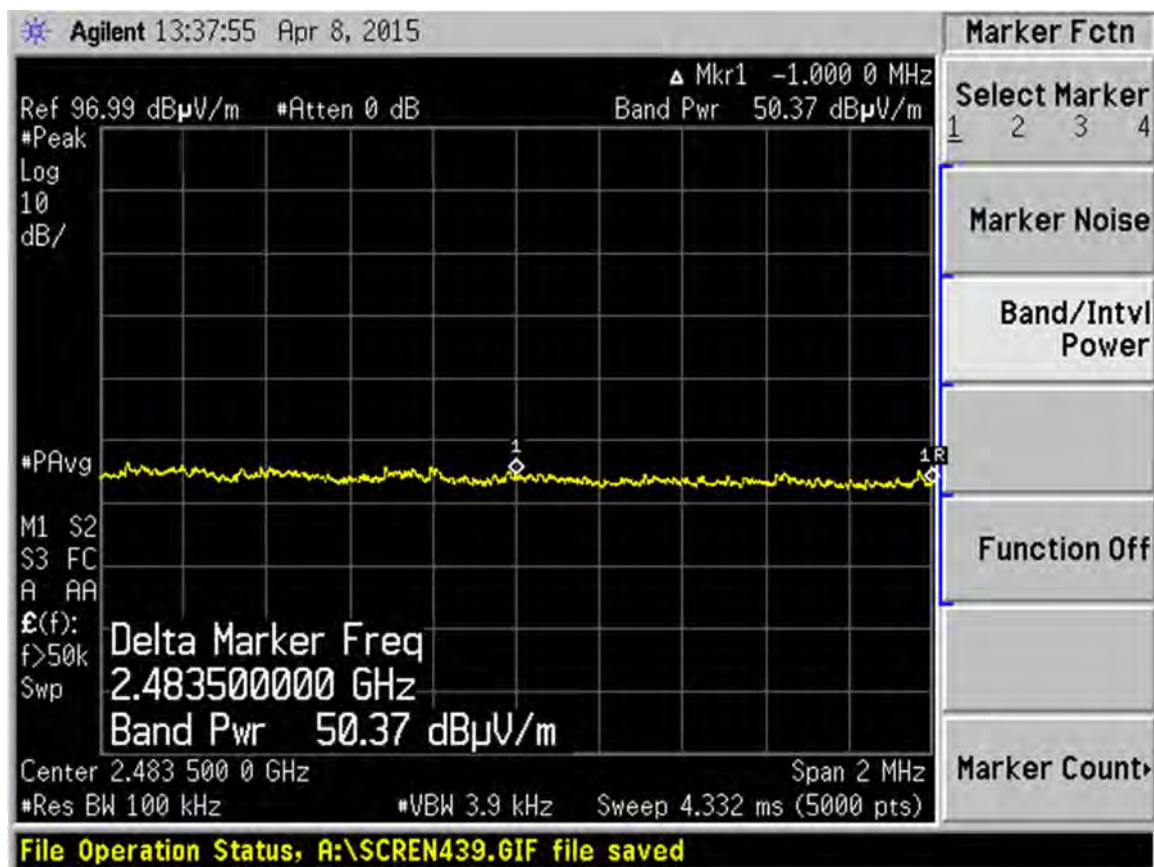
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: **9**

VERTICAL:

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

Using procedure 13.3.3, T = 260 μ S, VBW = 3.9 kHz

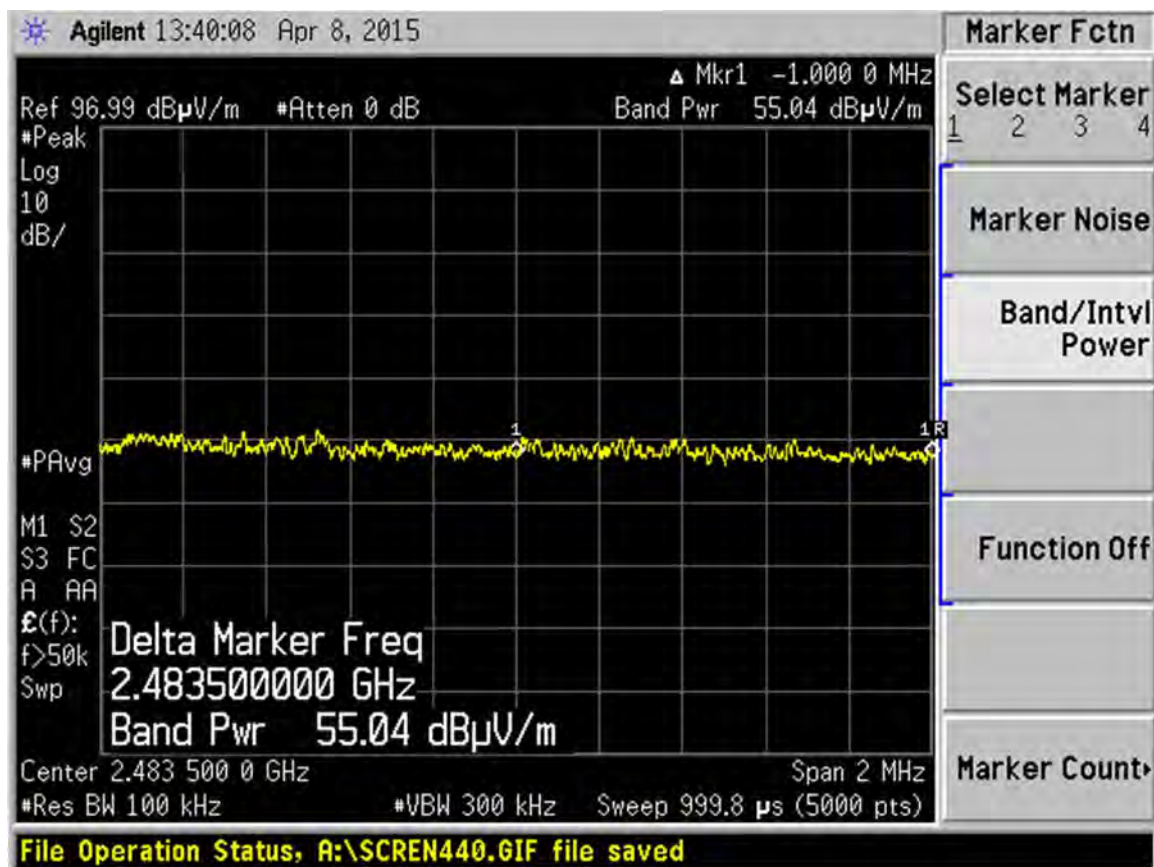


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-g, OFDM, 54 Mbps
Power setting: 9

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



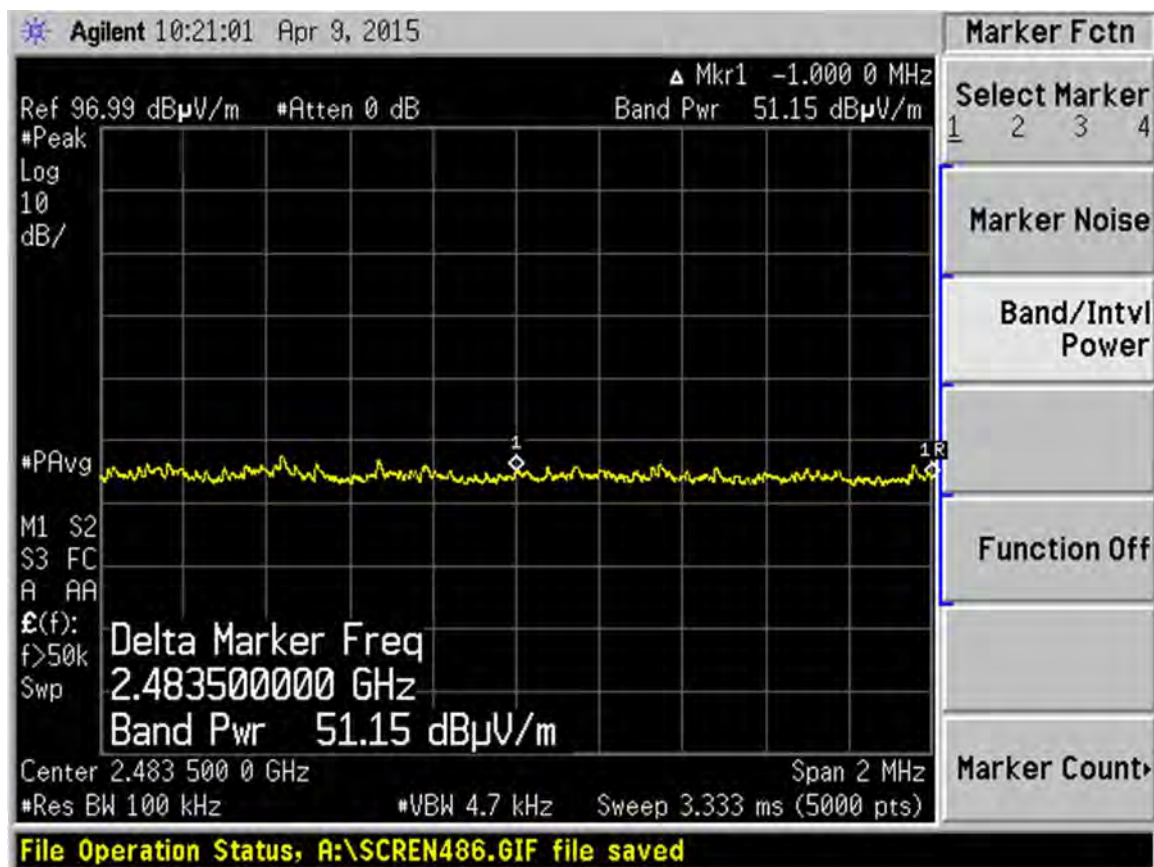
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2447 MHz, channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

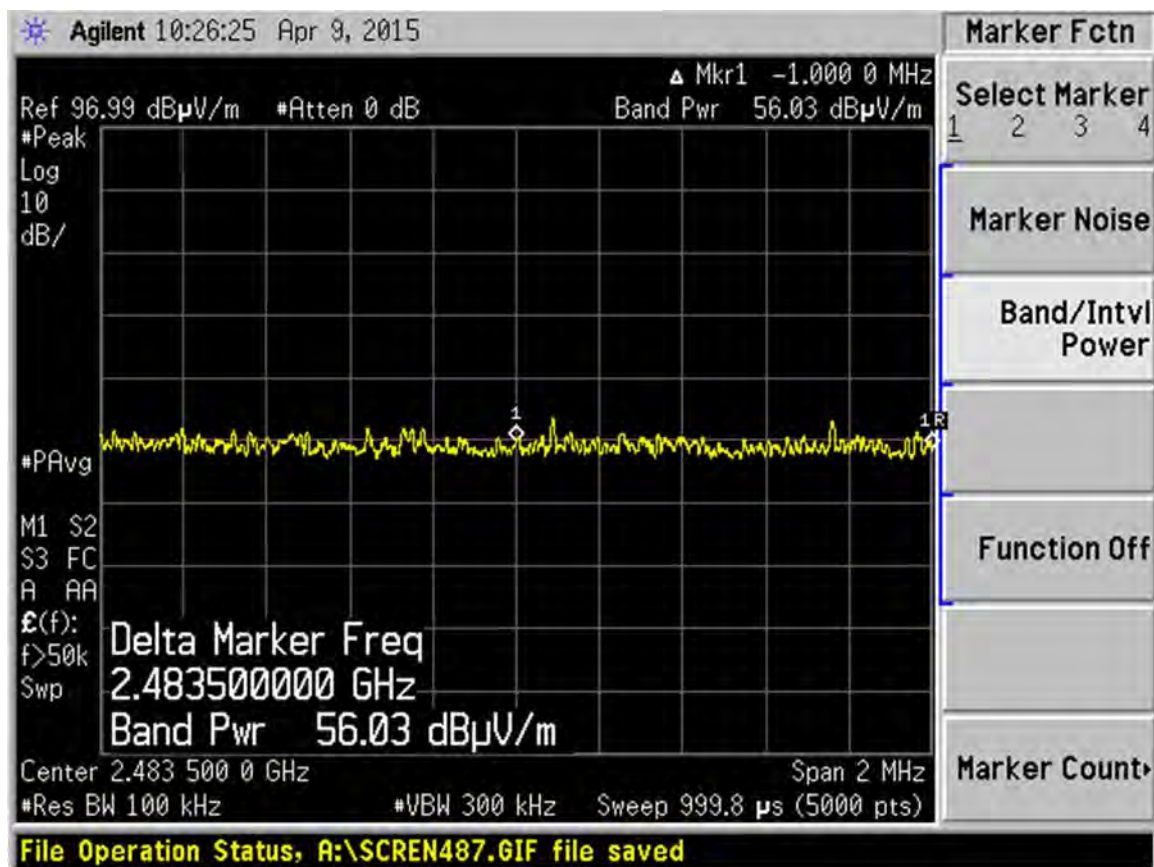


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2447 MHz; channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



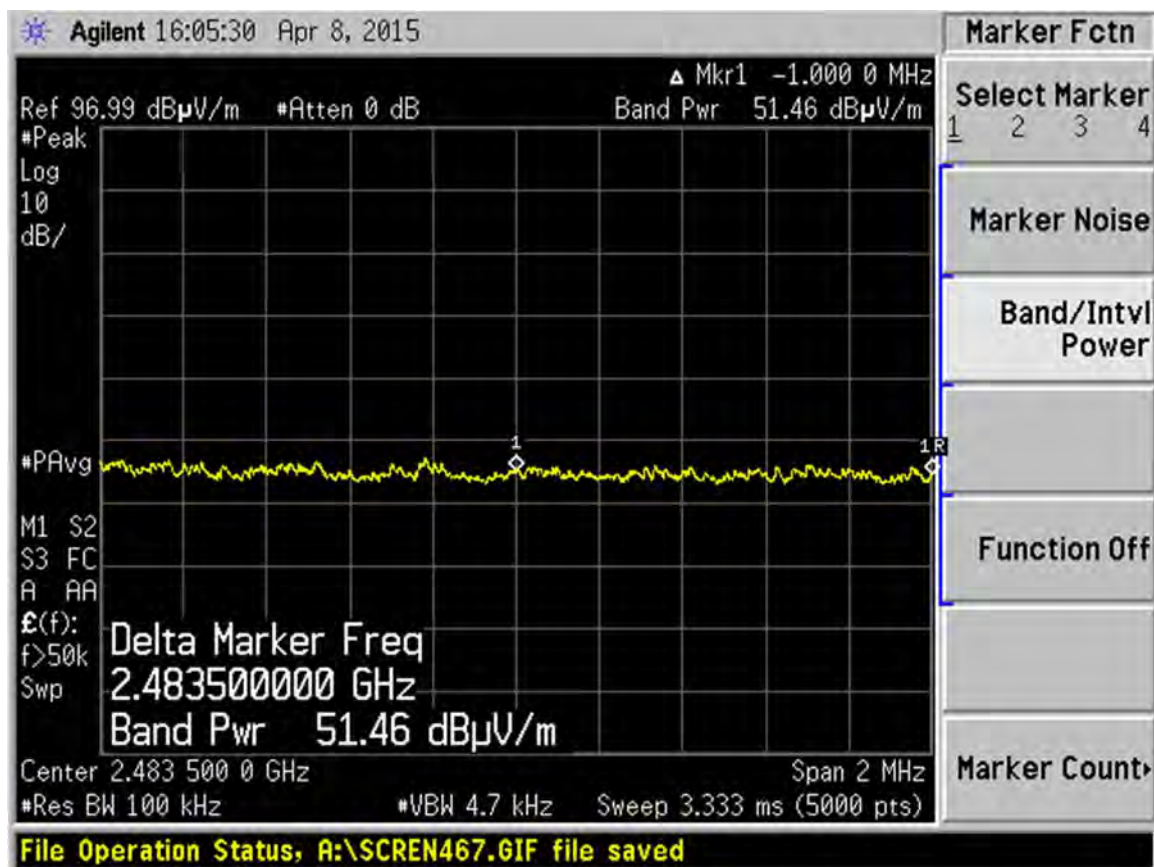
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2447 MHz, channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

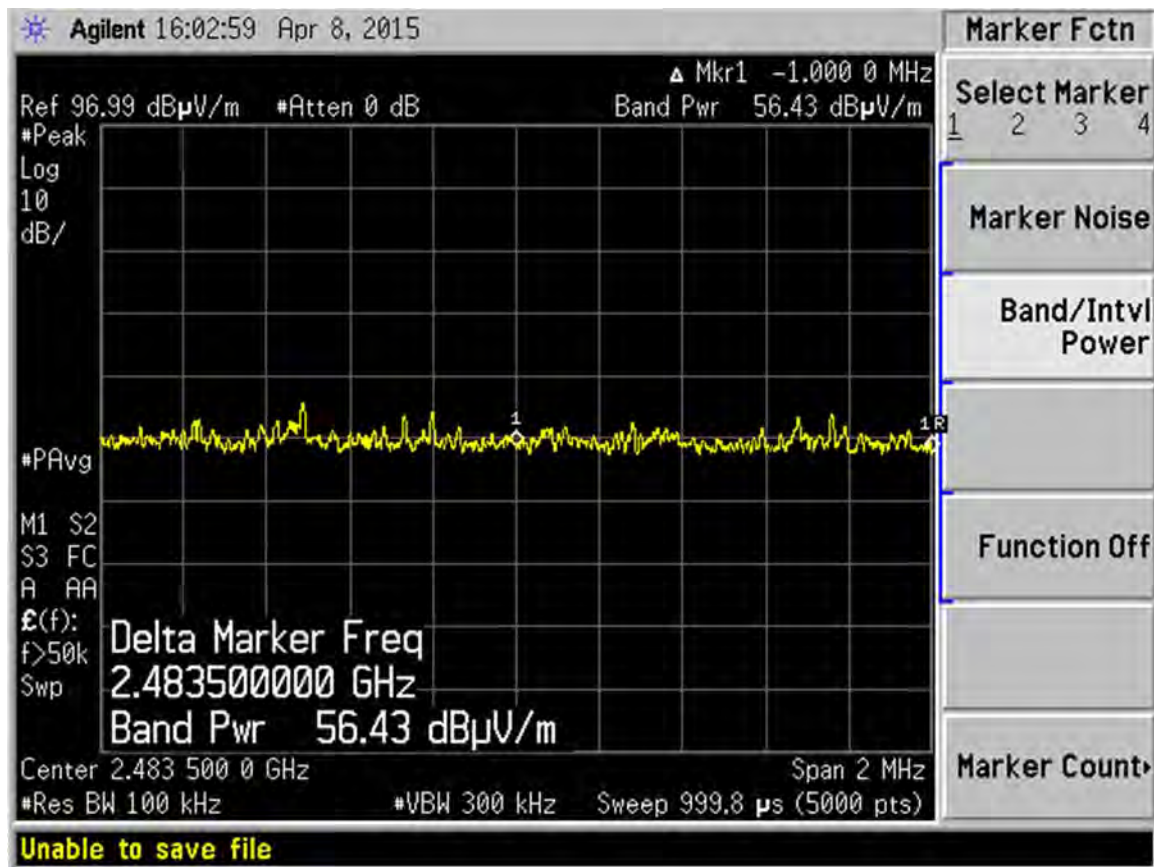


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2447 MHz; channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



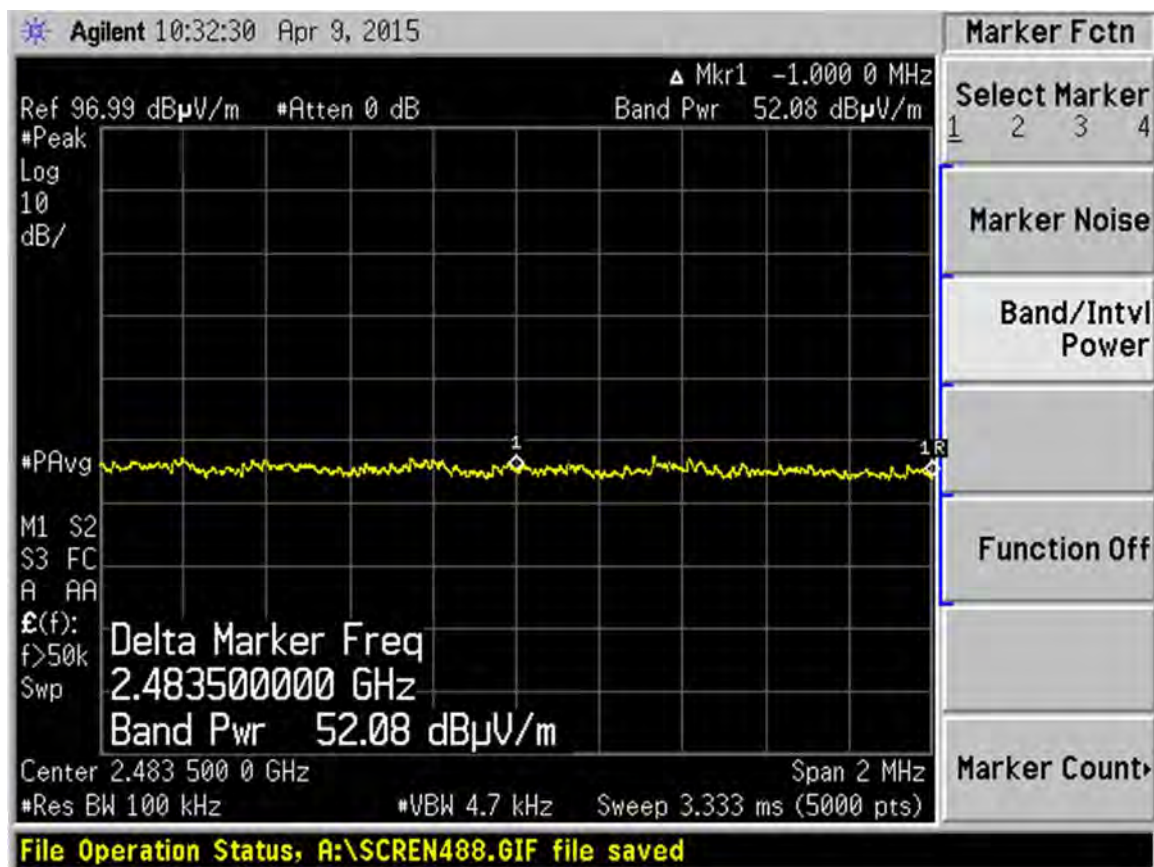
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 16

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

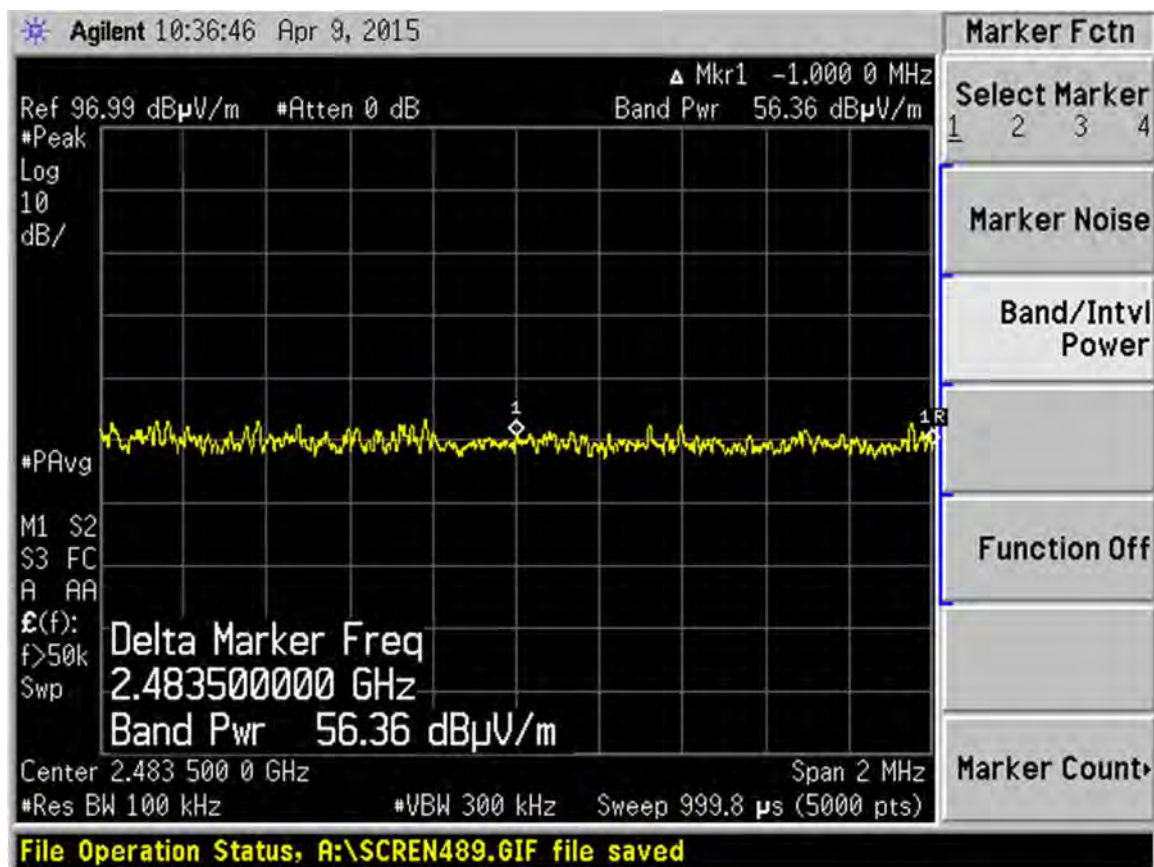


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2452 MHz; channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 16

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



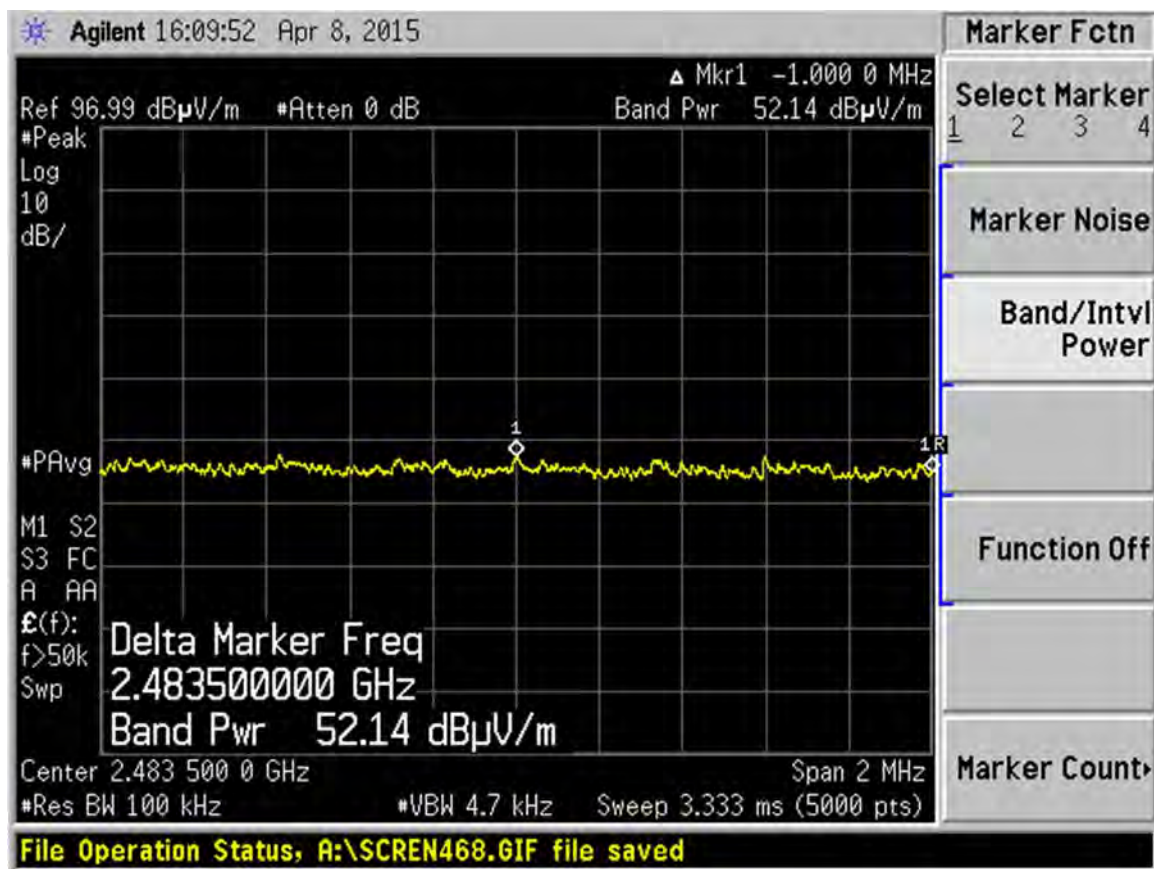
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 16

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

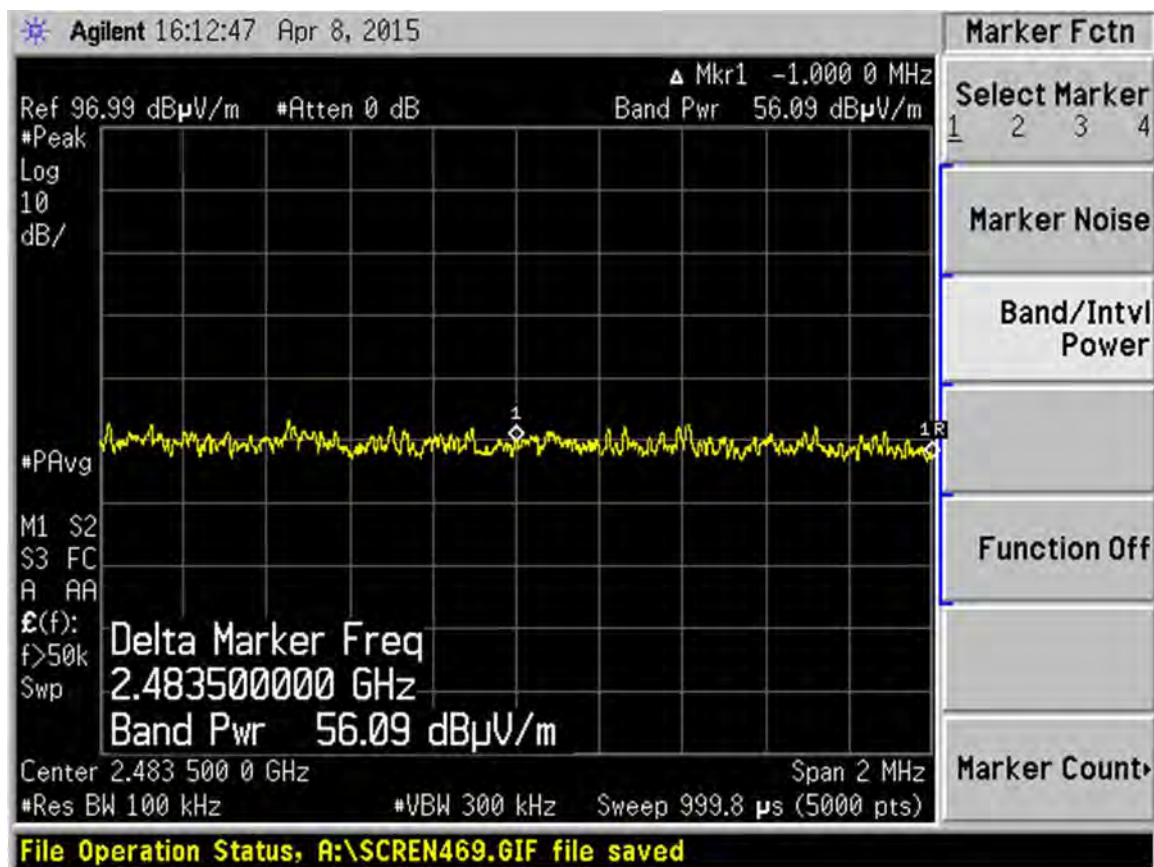


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2452 MHz; channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 16

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



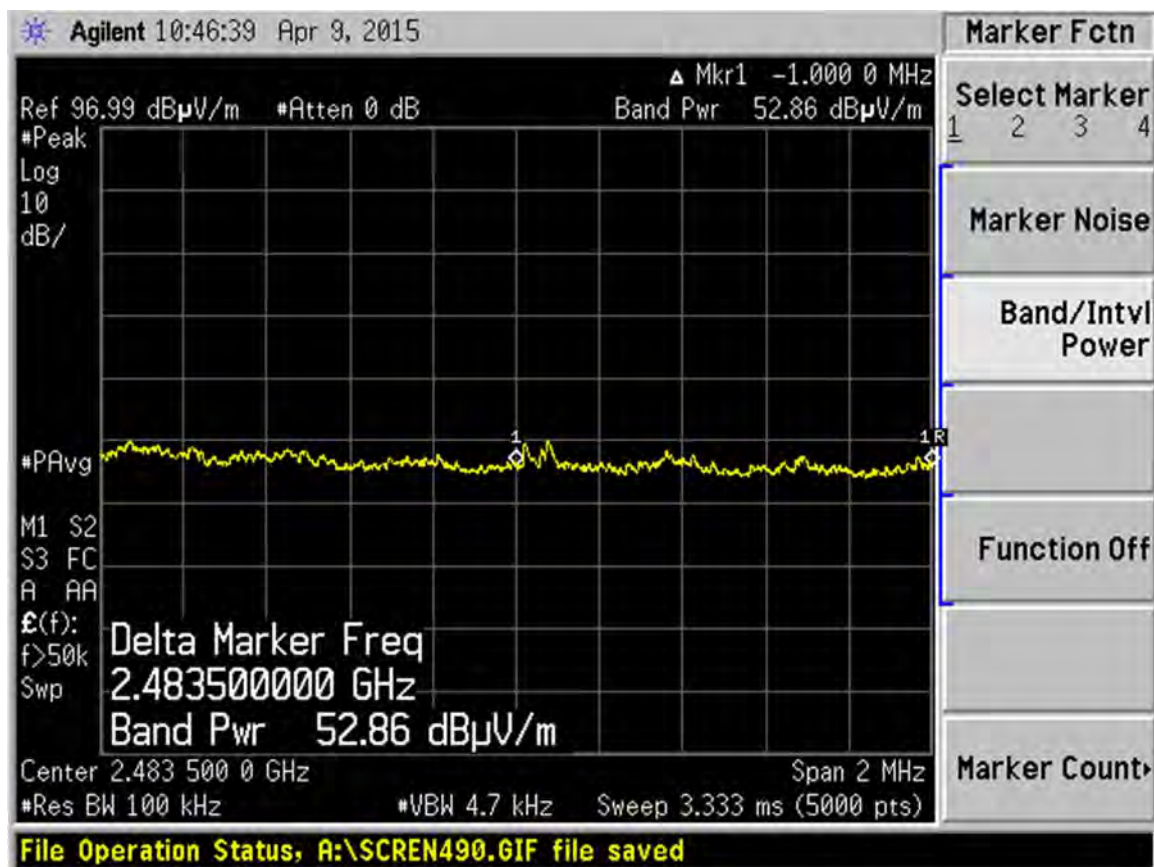
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

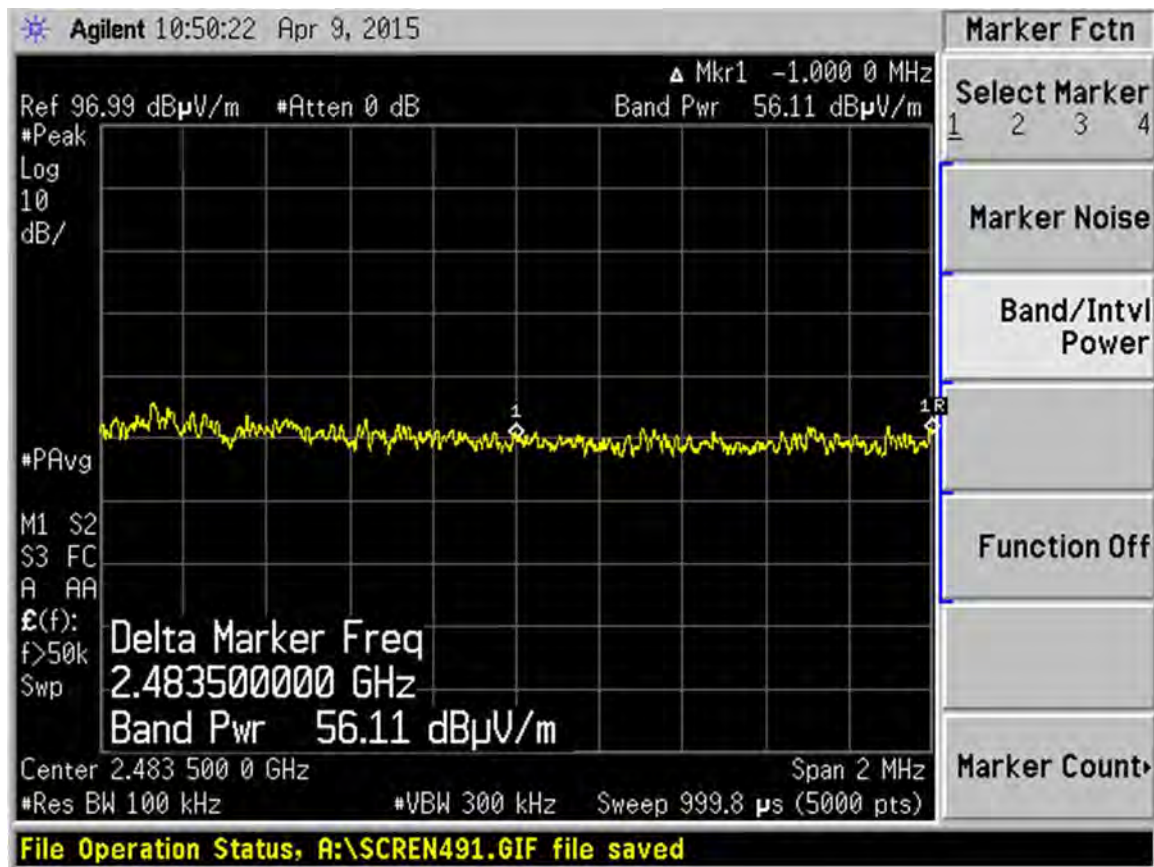


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2457 MHz; channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



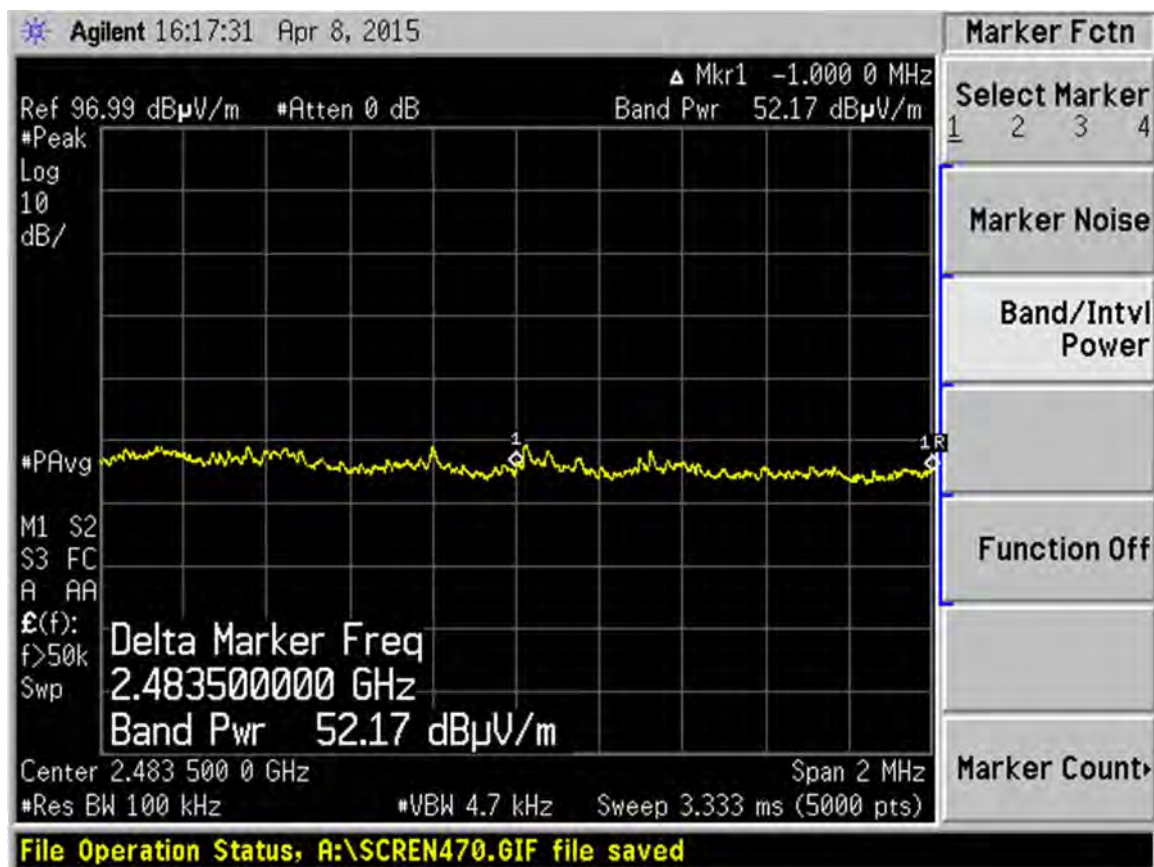
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

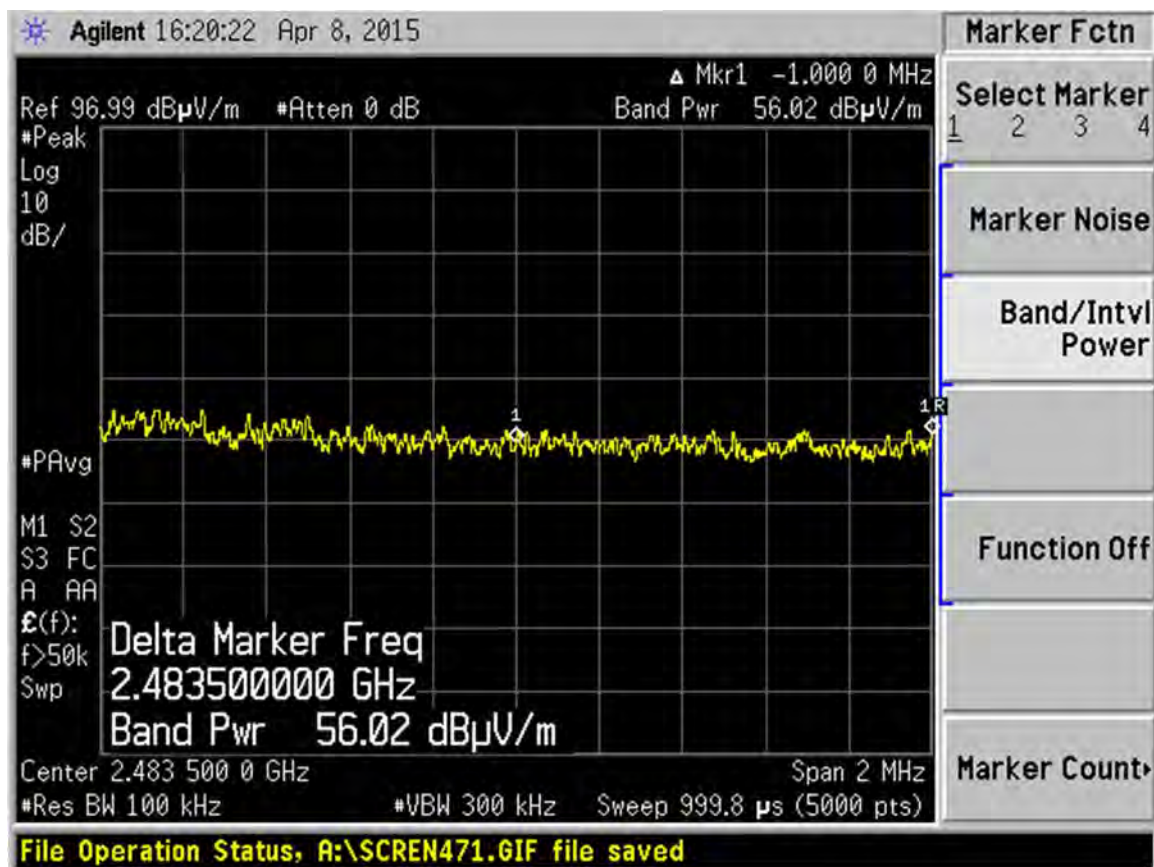


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: 2457 MHz; channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



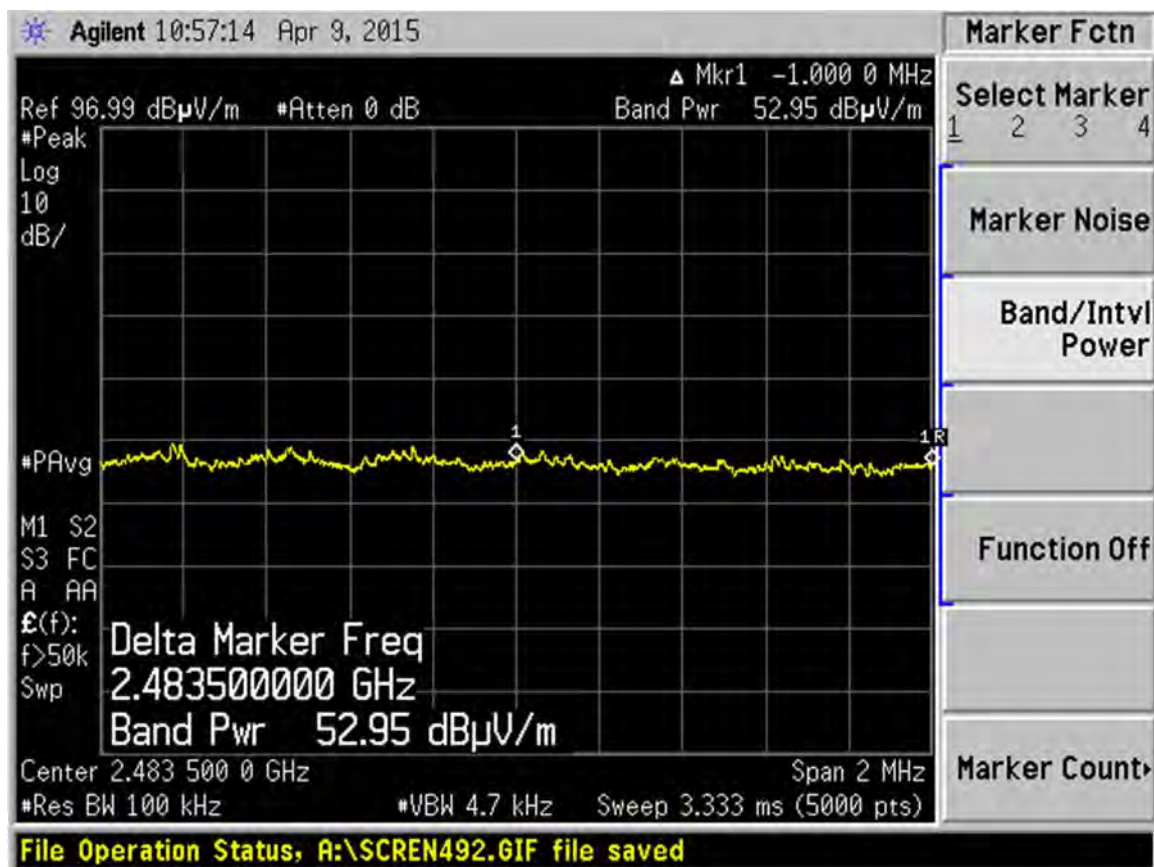
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **10**

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

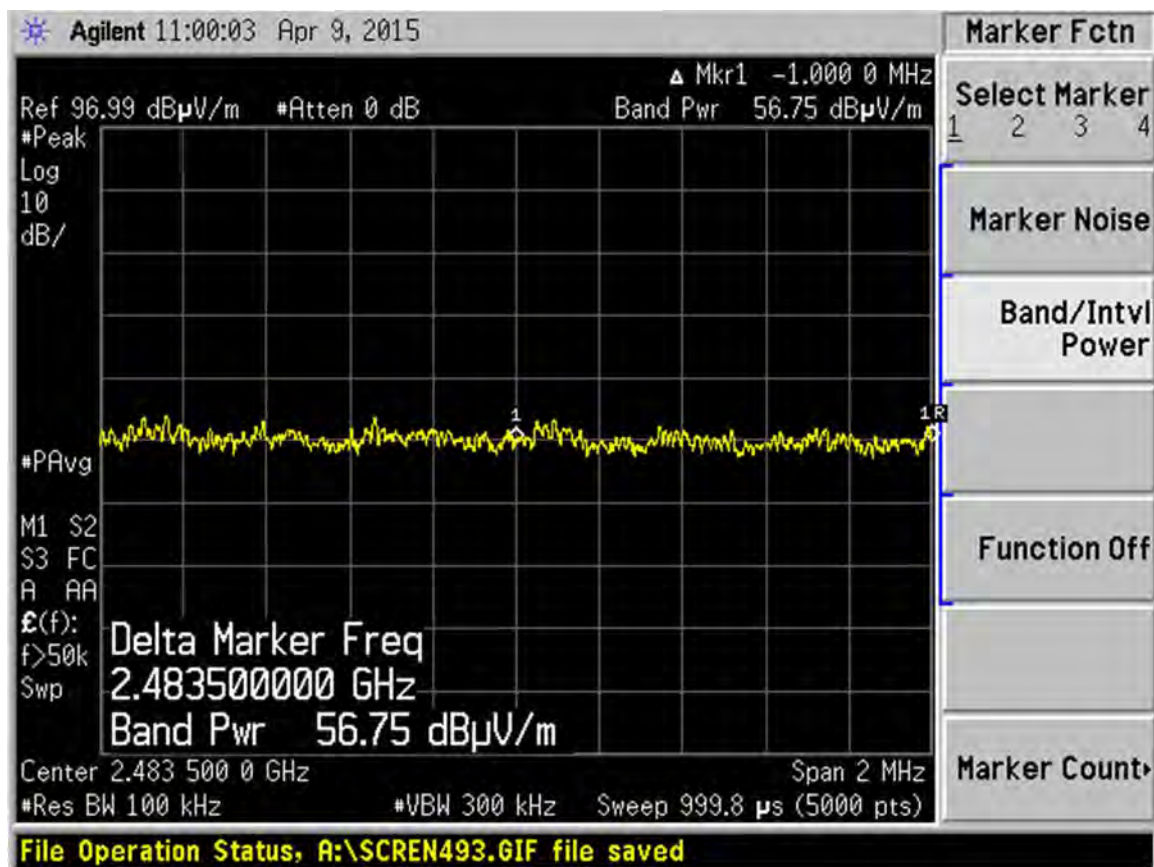


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: High, 2462 MHz; **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **10**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



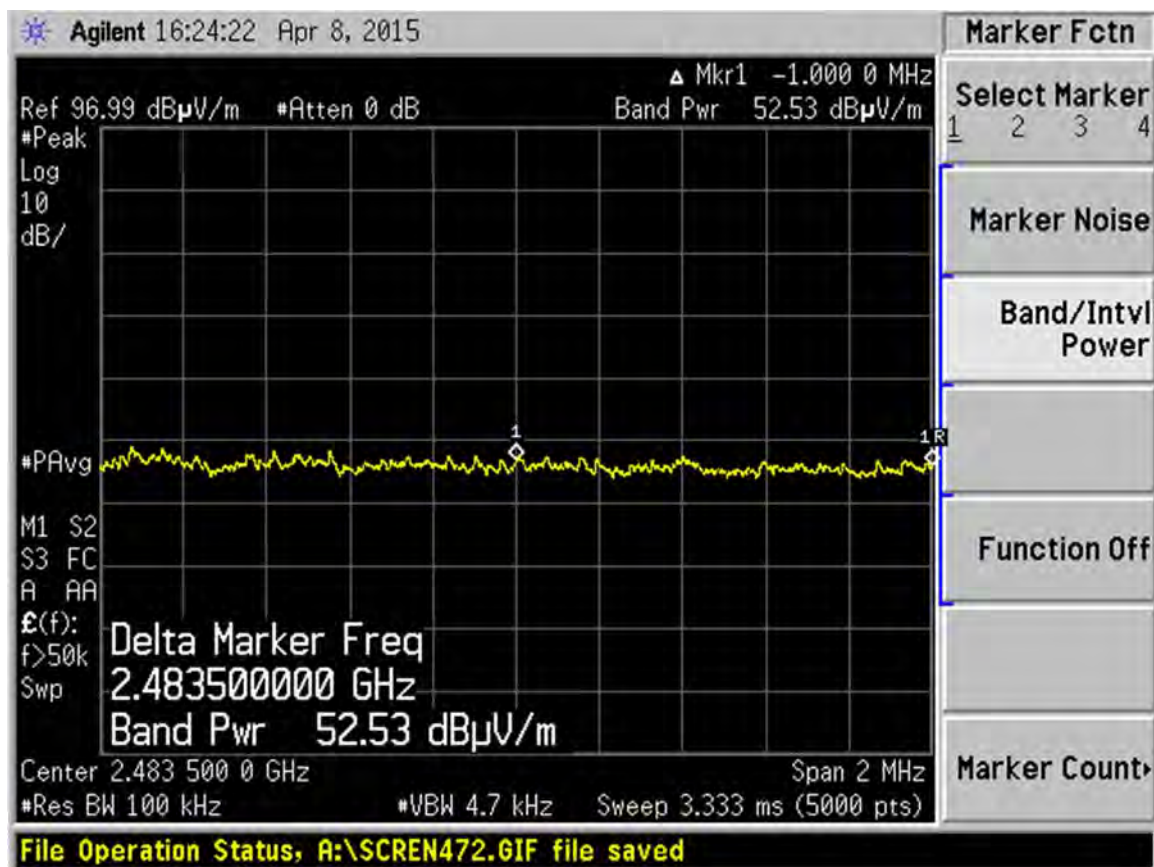
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: High, 2462 MHz, channel 11
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 10

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

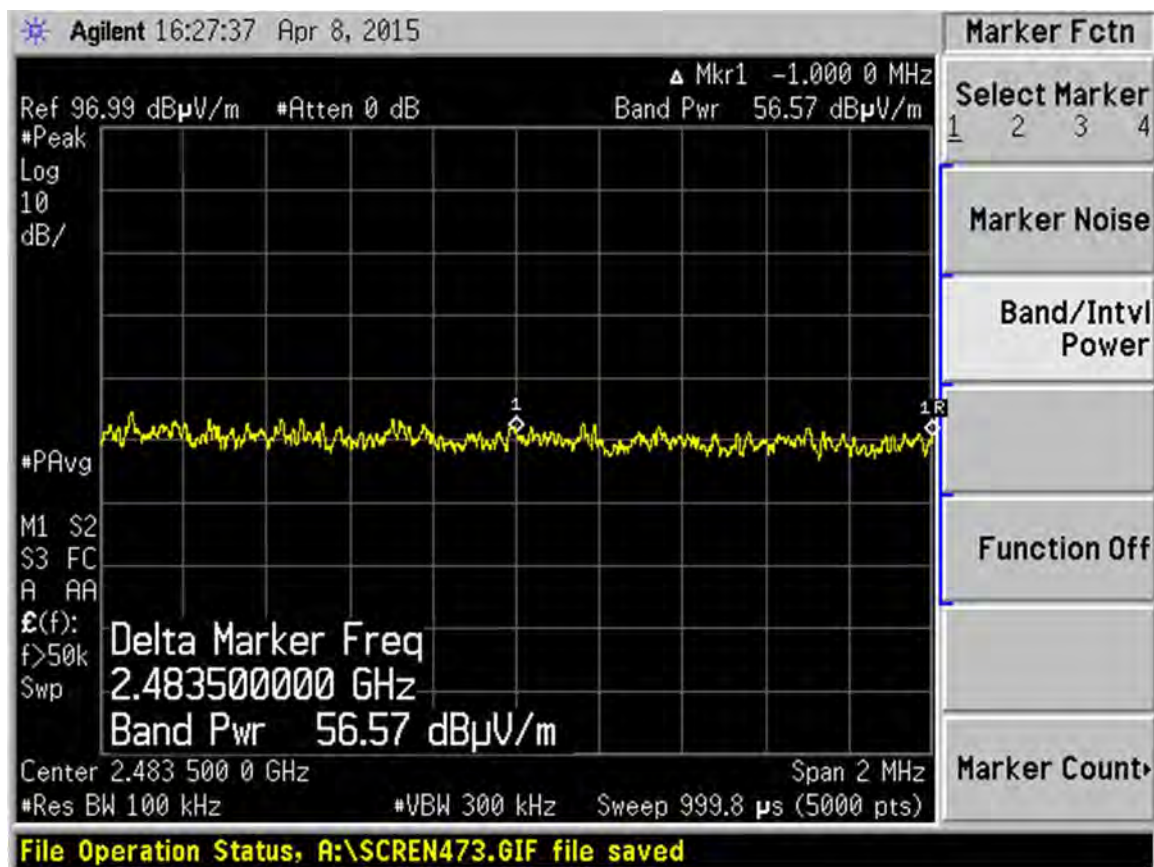


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, F
Channel: High, 2462 MHz; **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **10**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



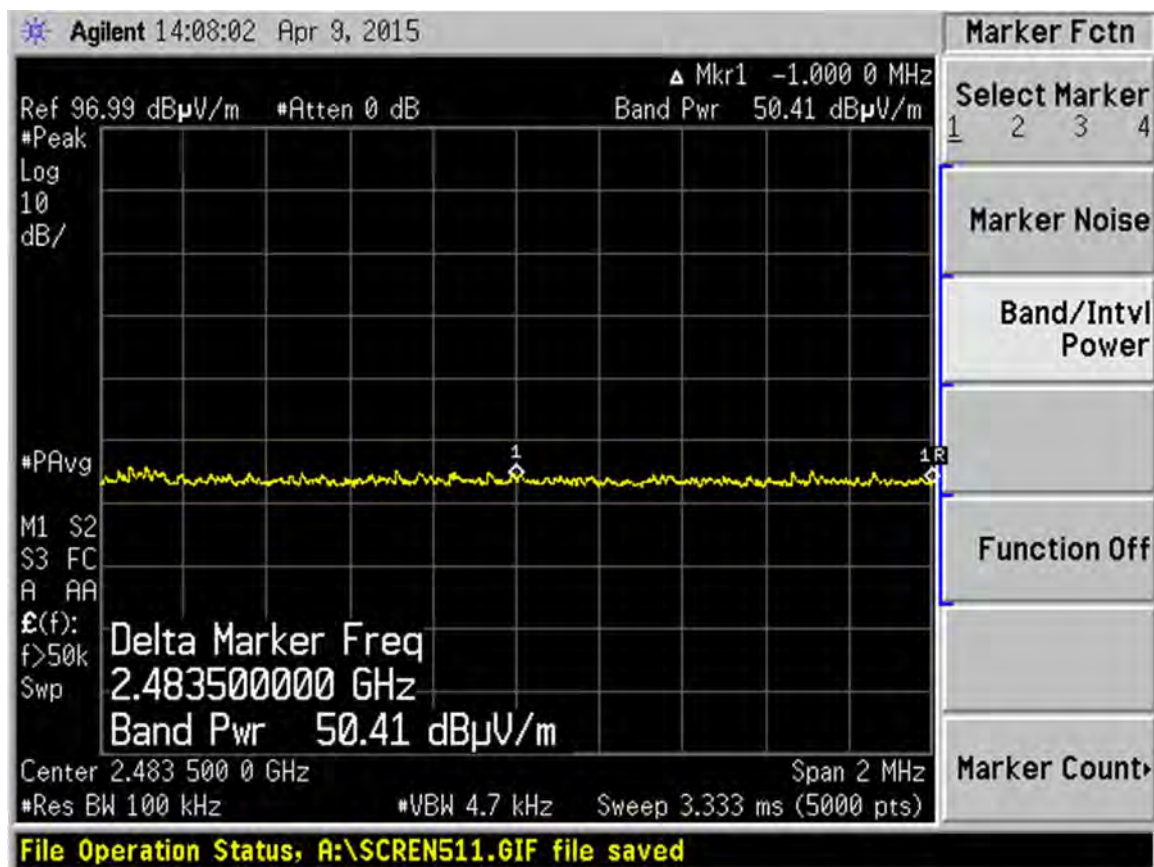
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2442 MHz, channel 7
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

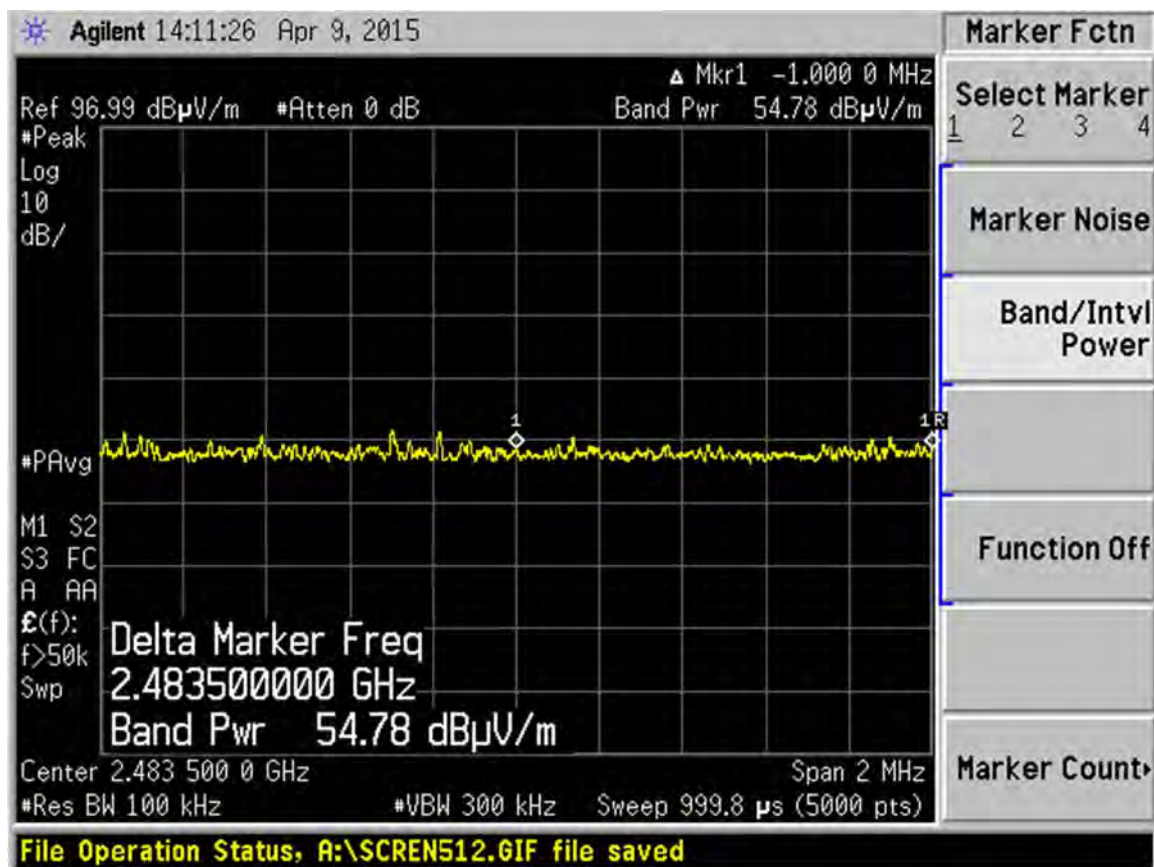


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2442 MHz; channel 7
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



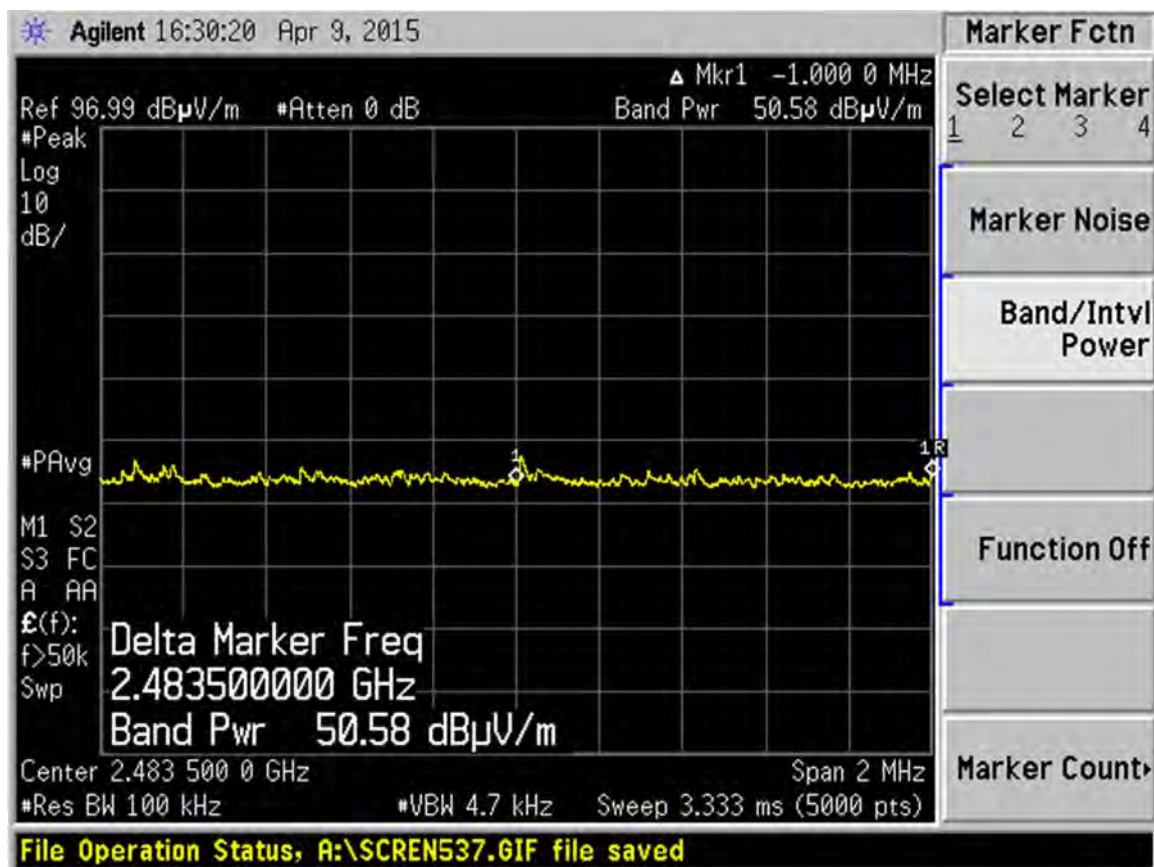
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2442 MHz, channel 7
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

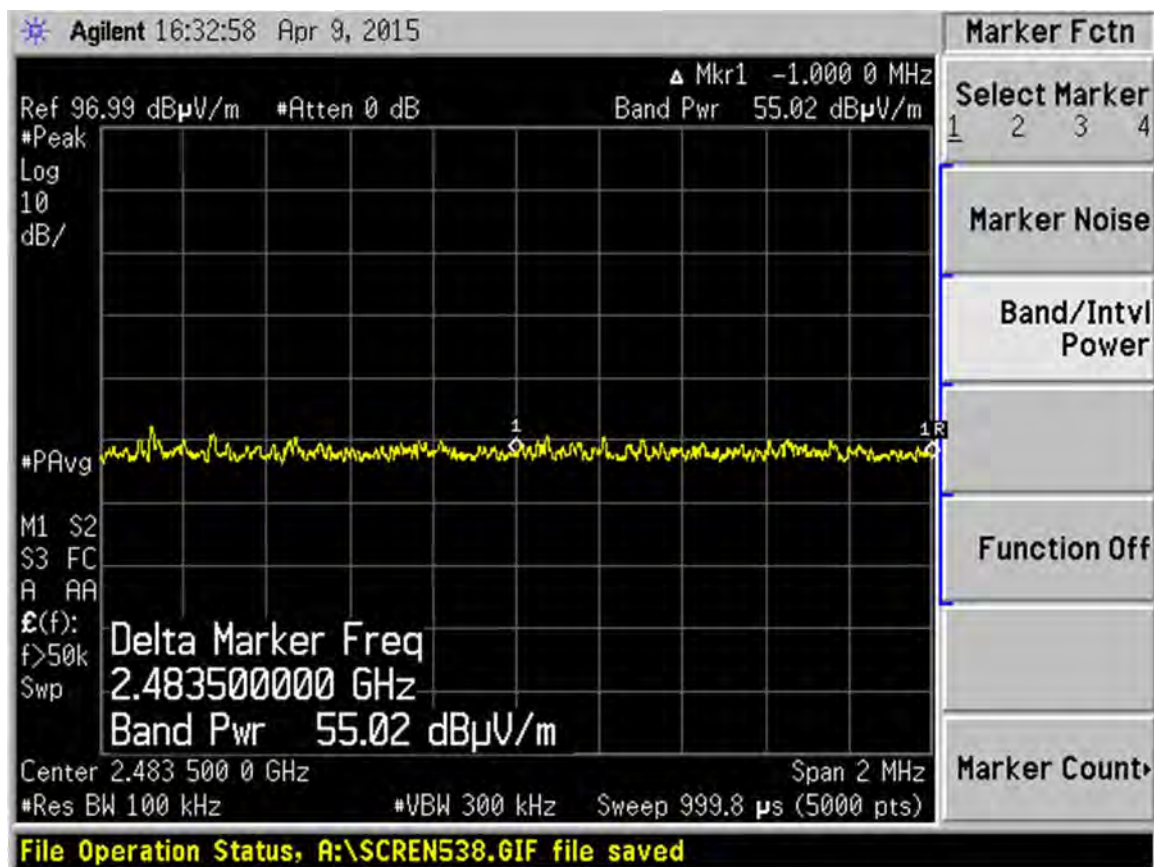


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2442 MHz; channel 7
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



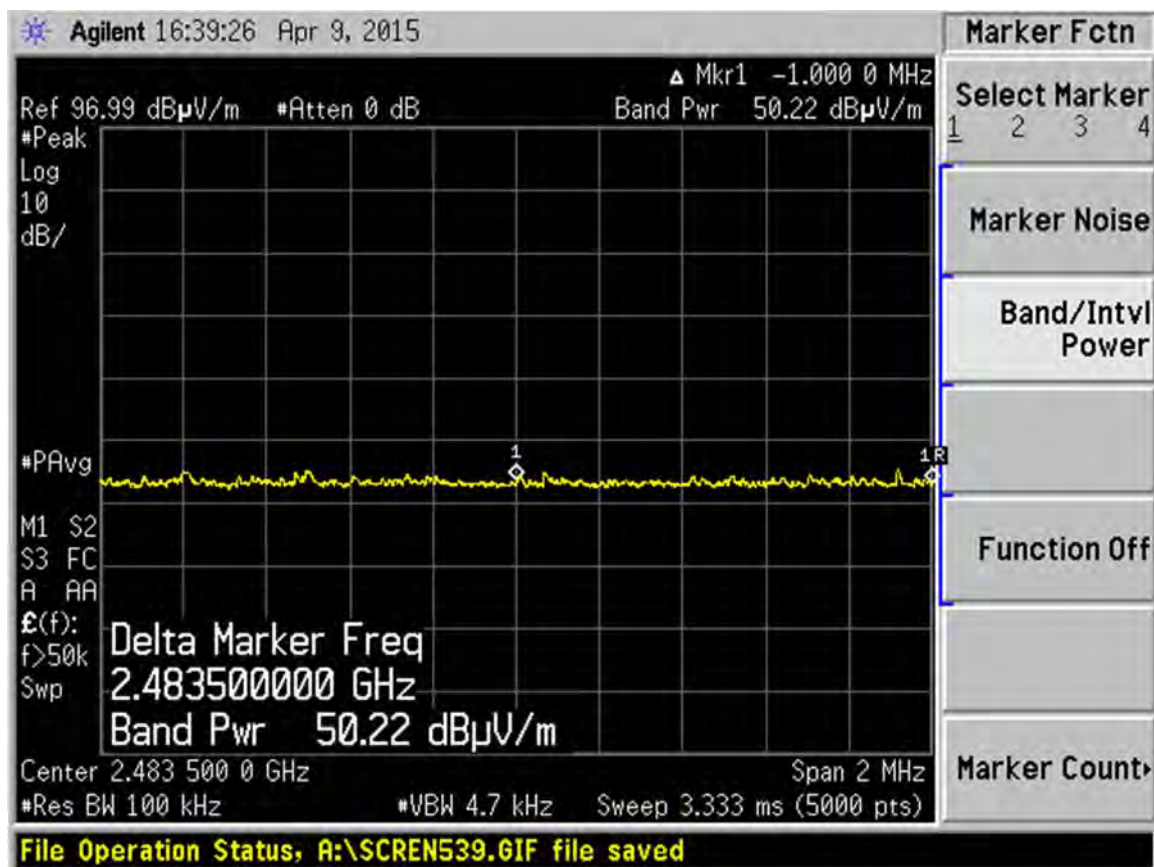
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2447 MHz, channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

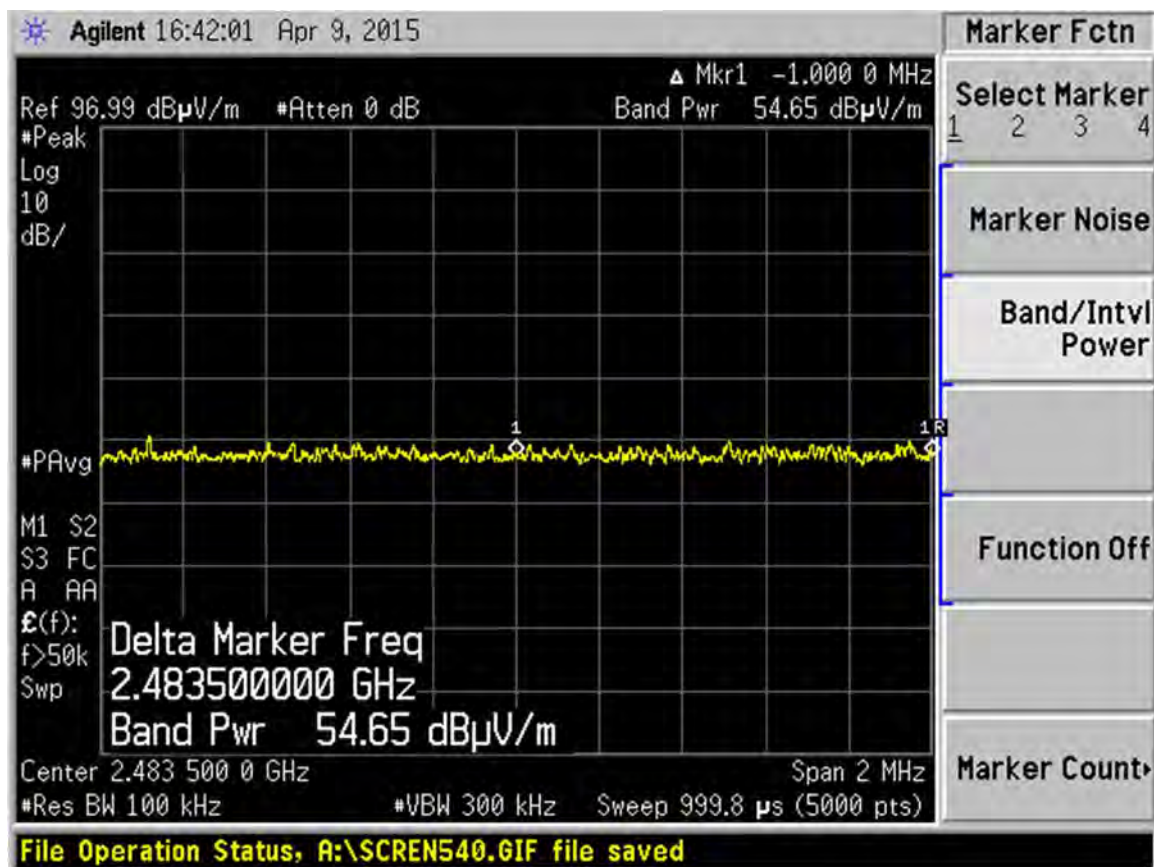


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2447 MHz; channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



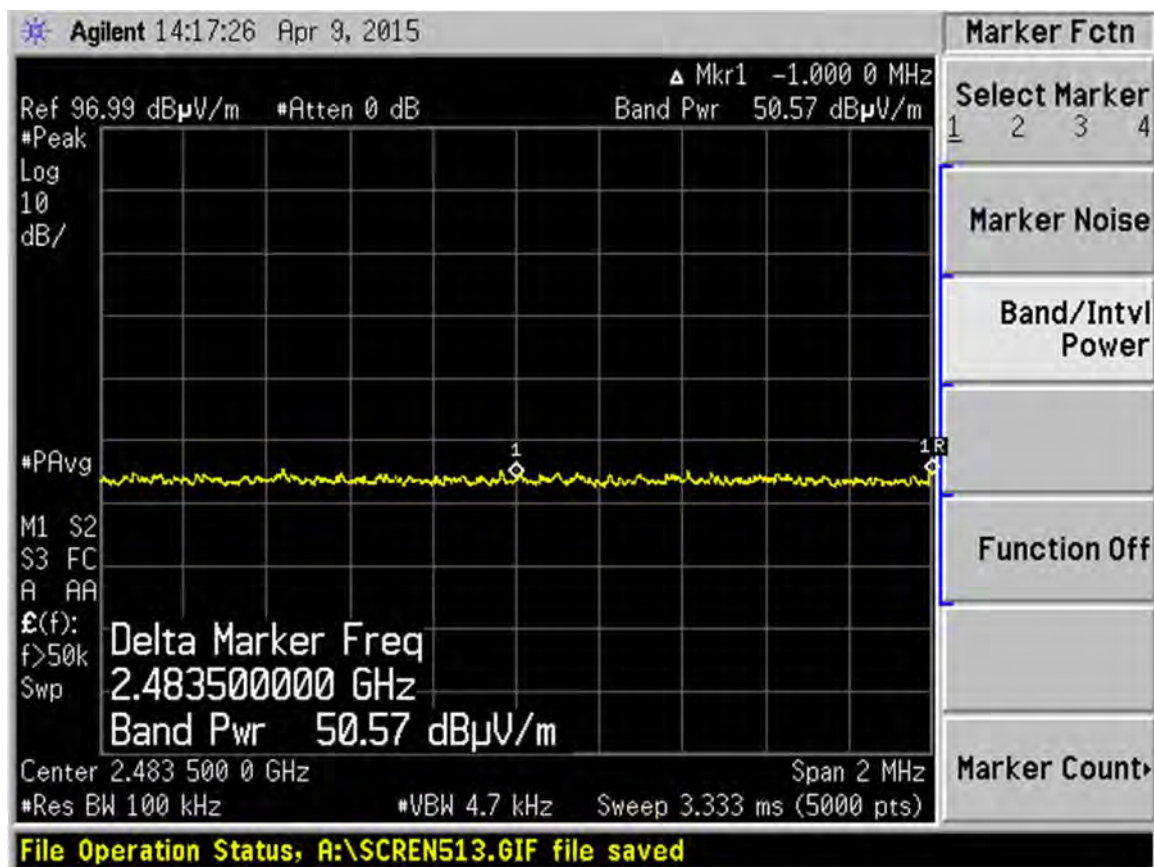
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2447 MHz, **channel 8**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **16**

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

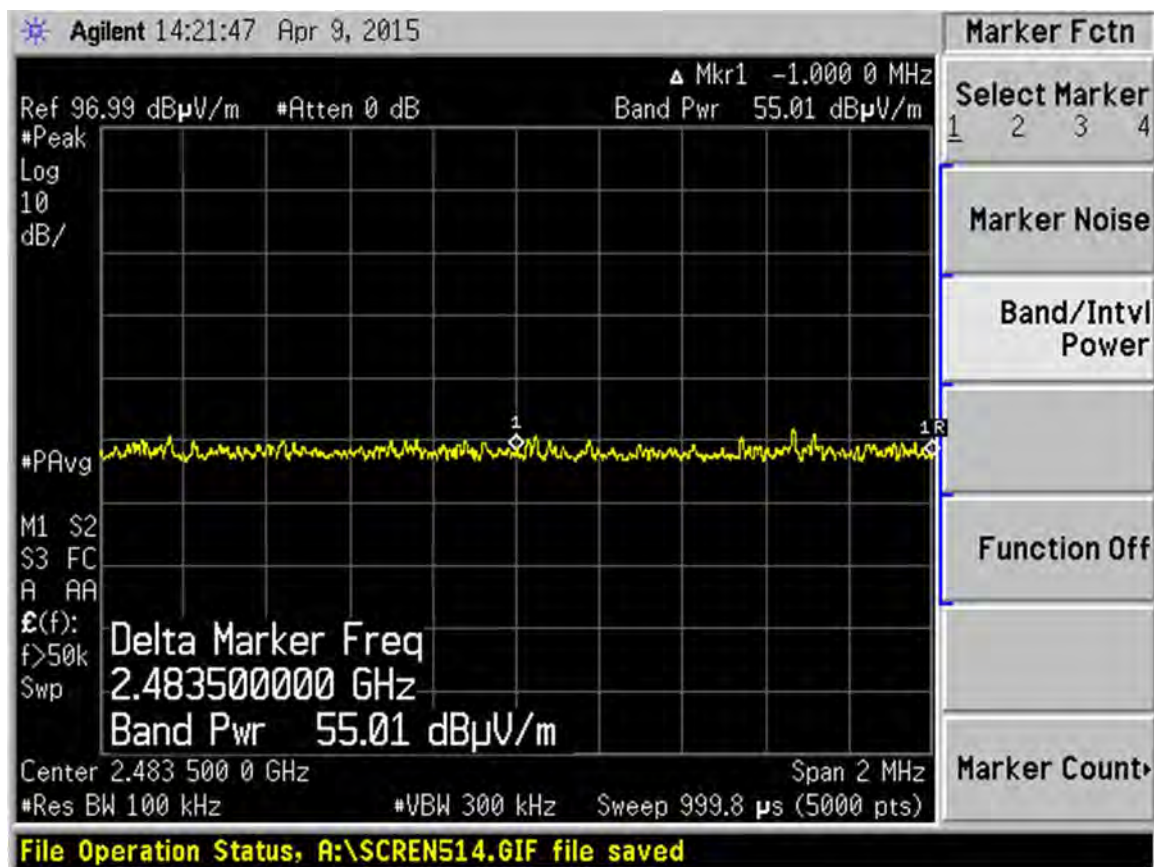


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2447 MHz; channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 16

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



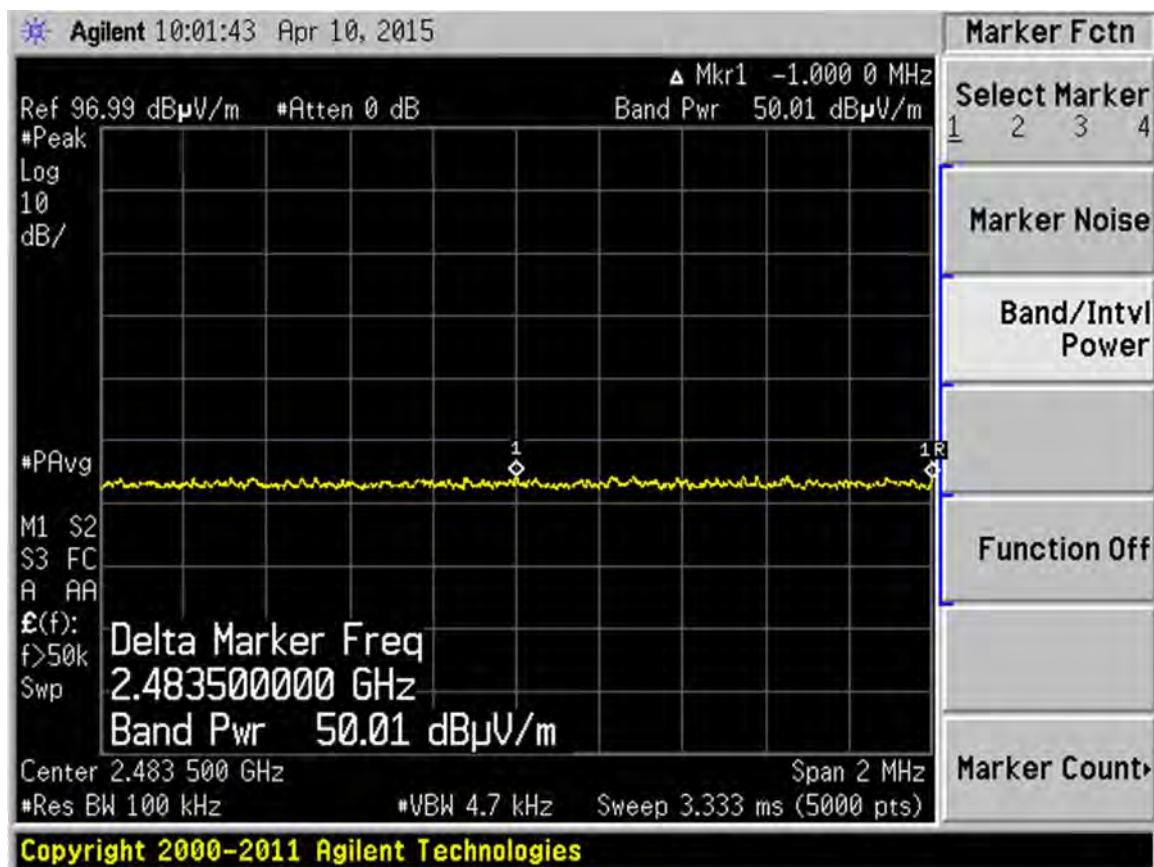
Test Date: 04-10-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2452 MHz, **channel 9**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **14**

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

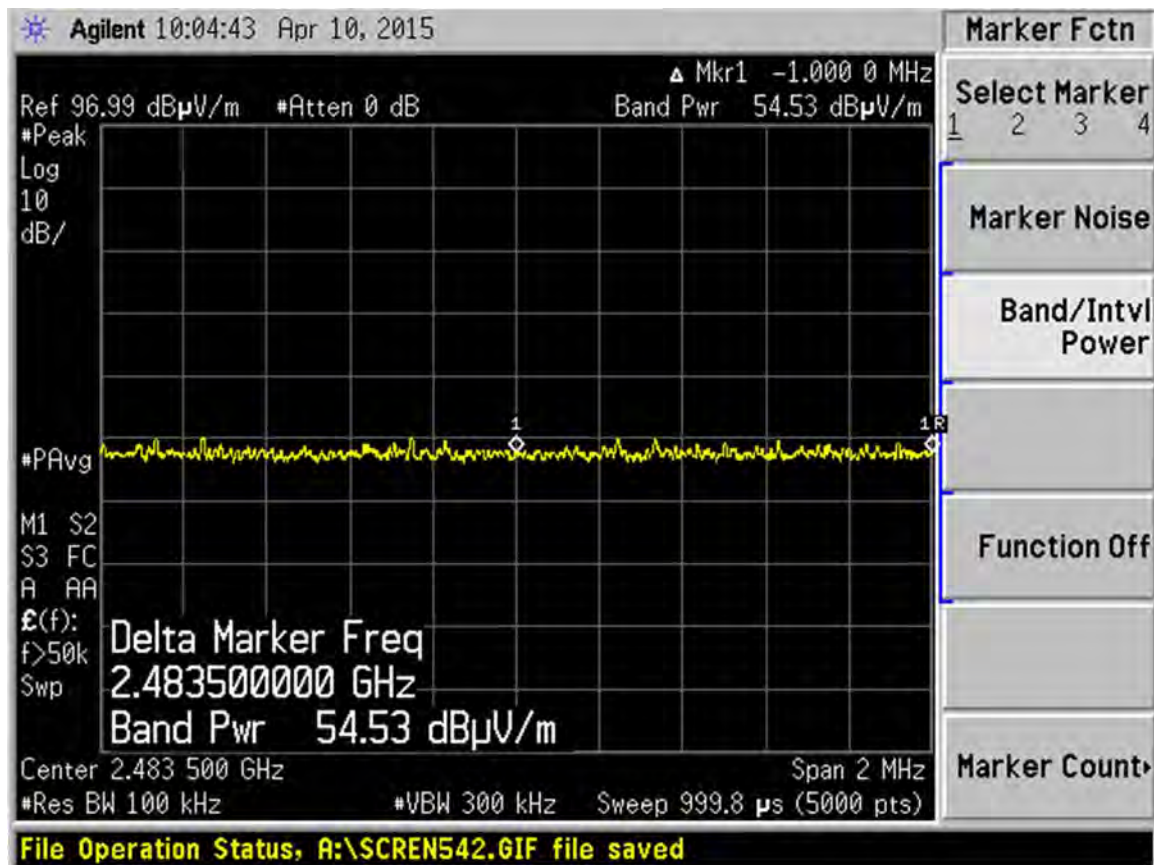


Test Date: 04-10-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2452 MHz; channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



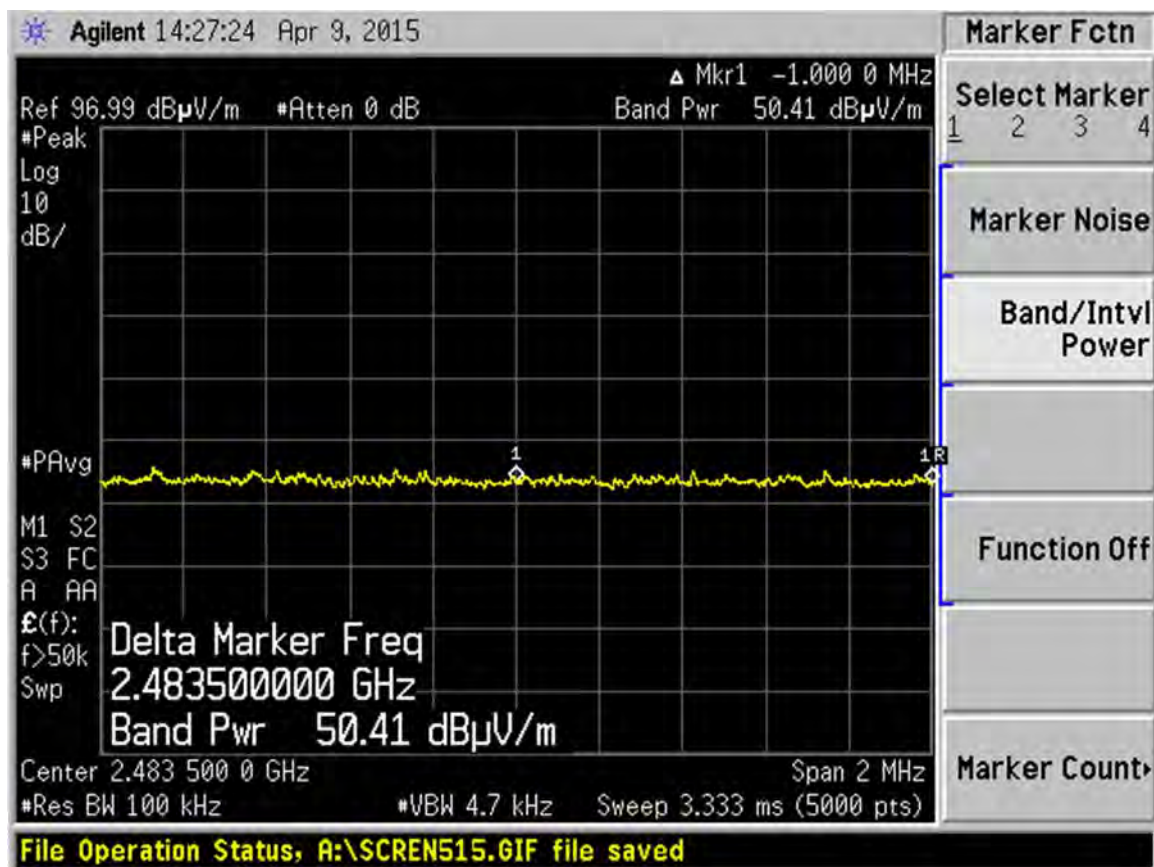
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2452 MHz, channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

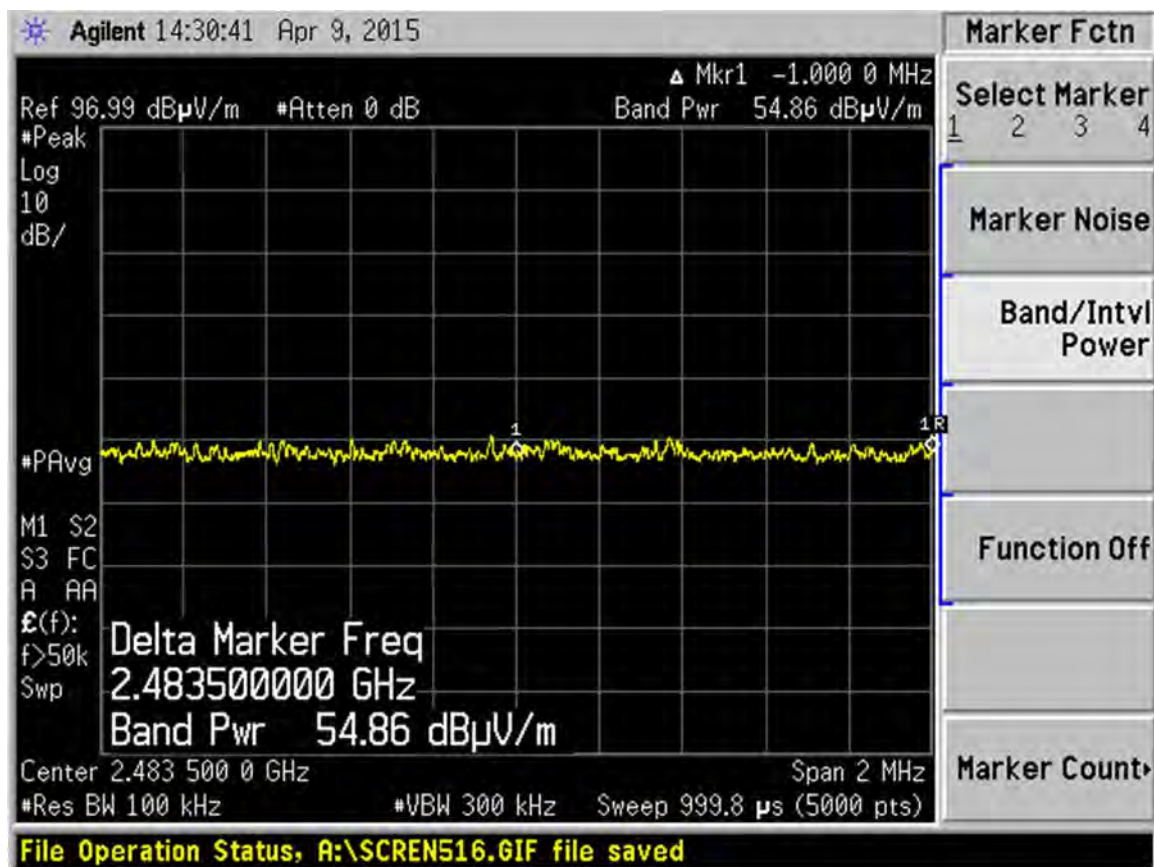


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2452 MHz; channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



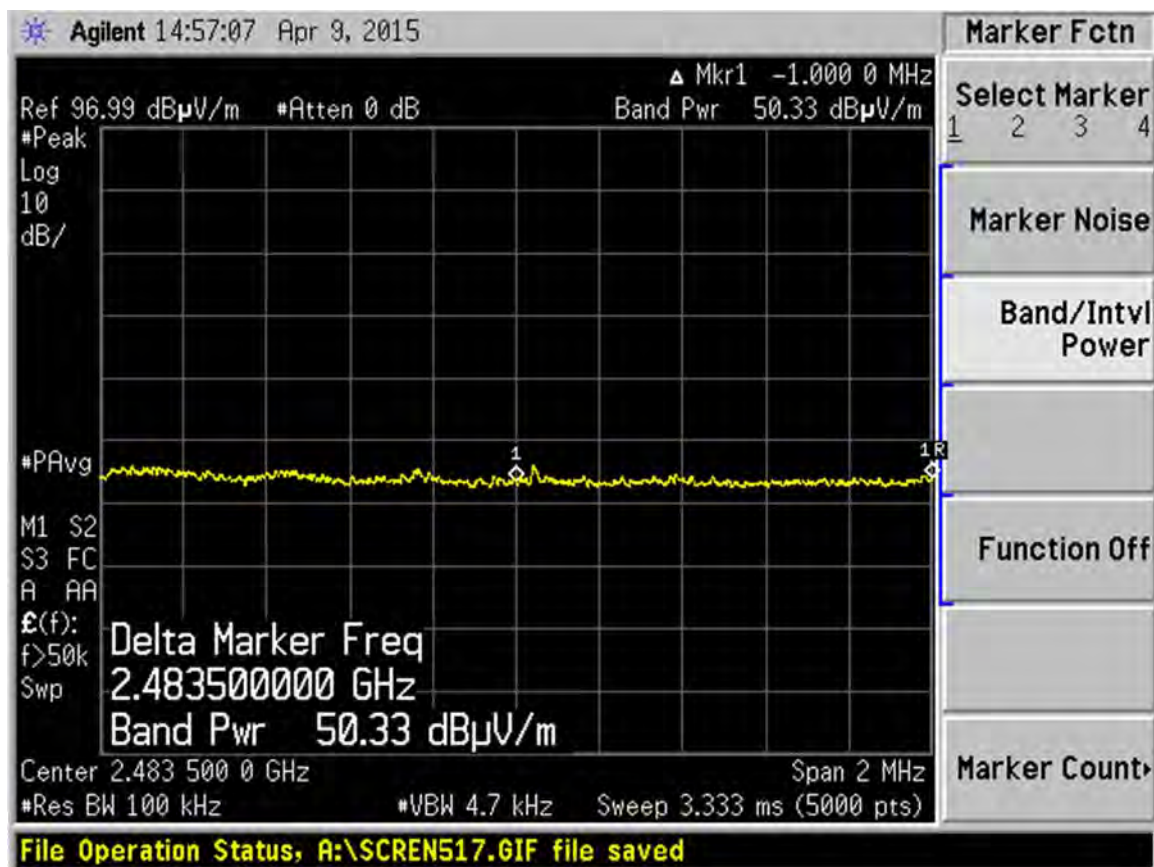
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2457 MHz, channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 14

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

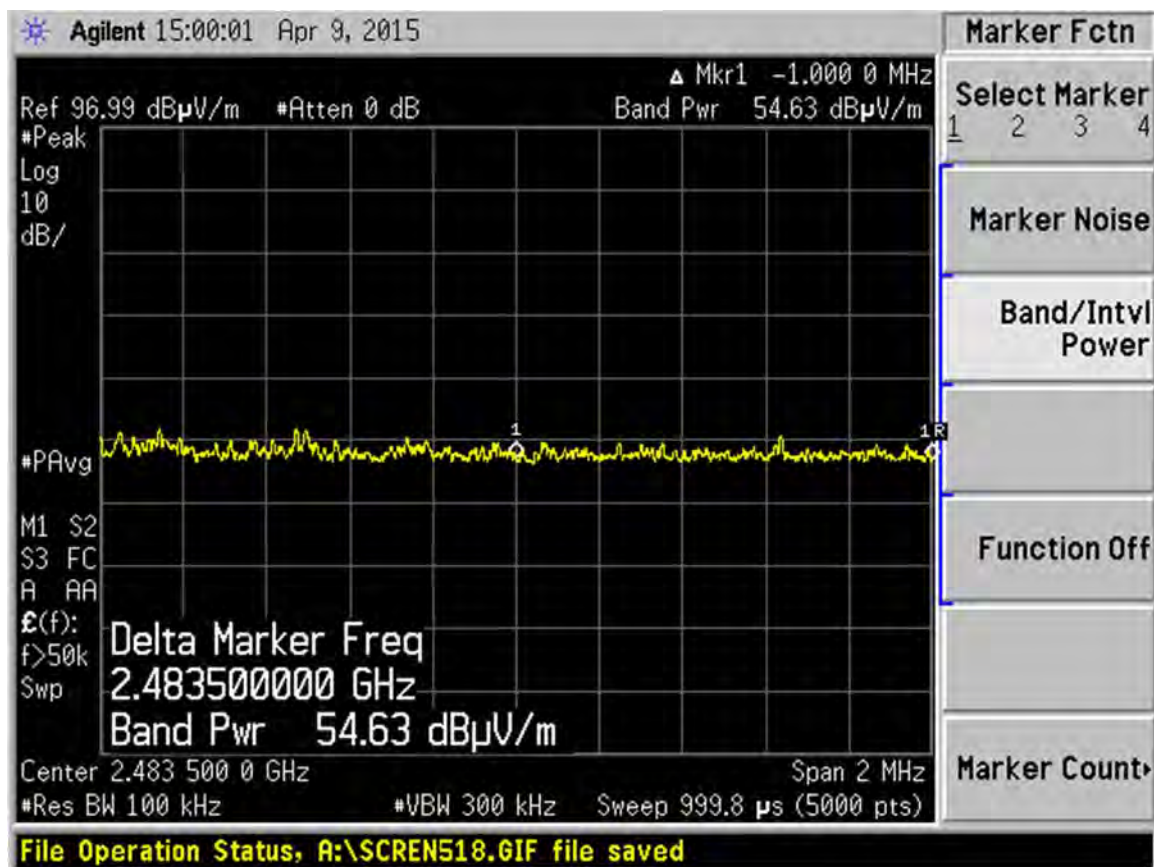


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2457 MHz; channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 14

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



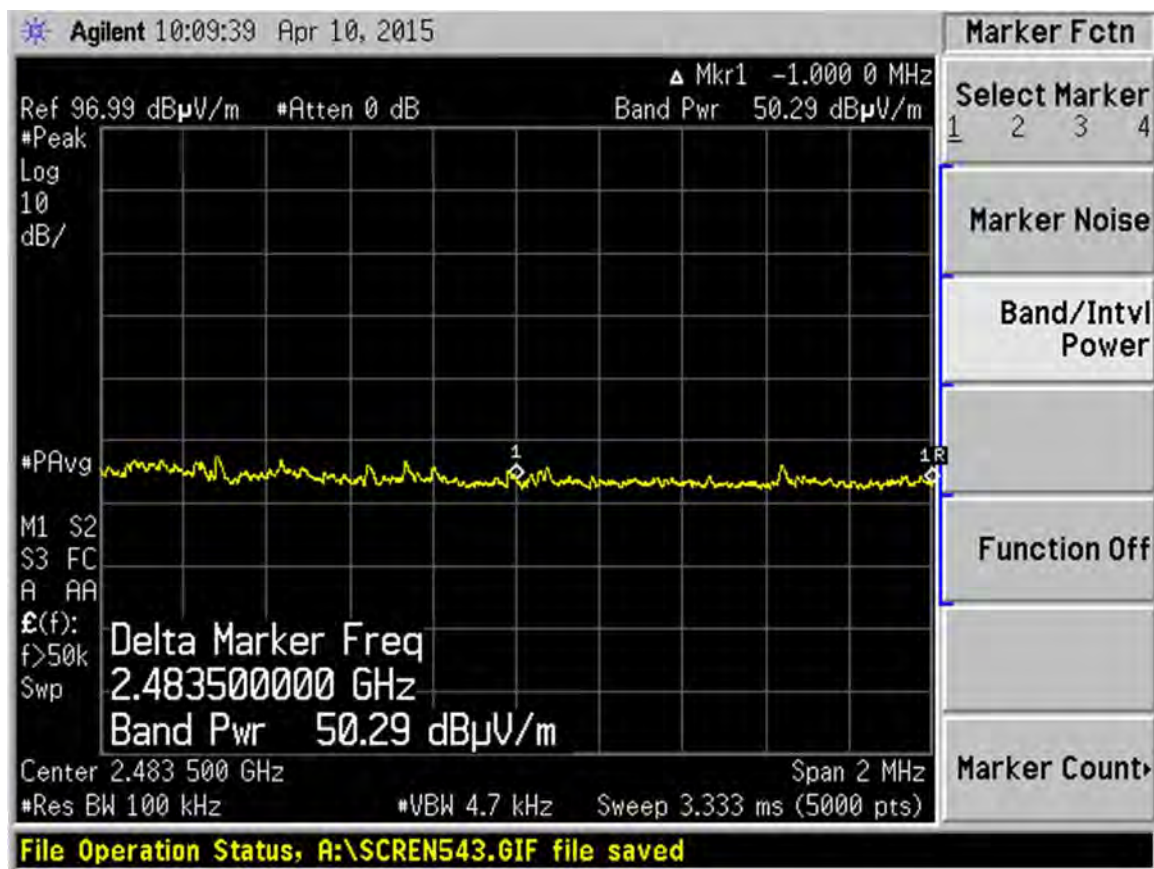
Test Date: 04-10-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2457 MHz, channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 14

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

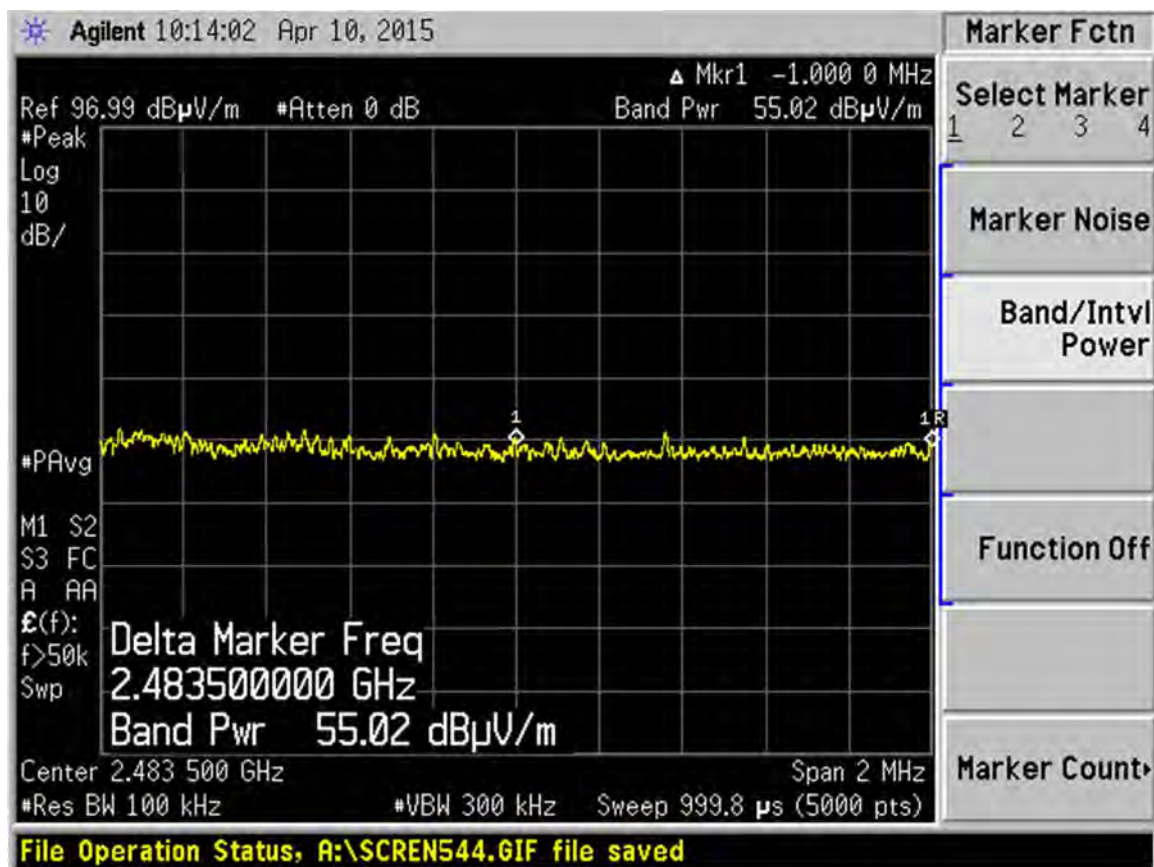


Test Date: 04-10-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2457 MHz; channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



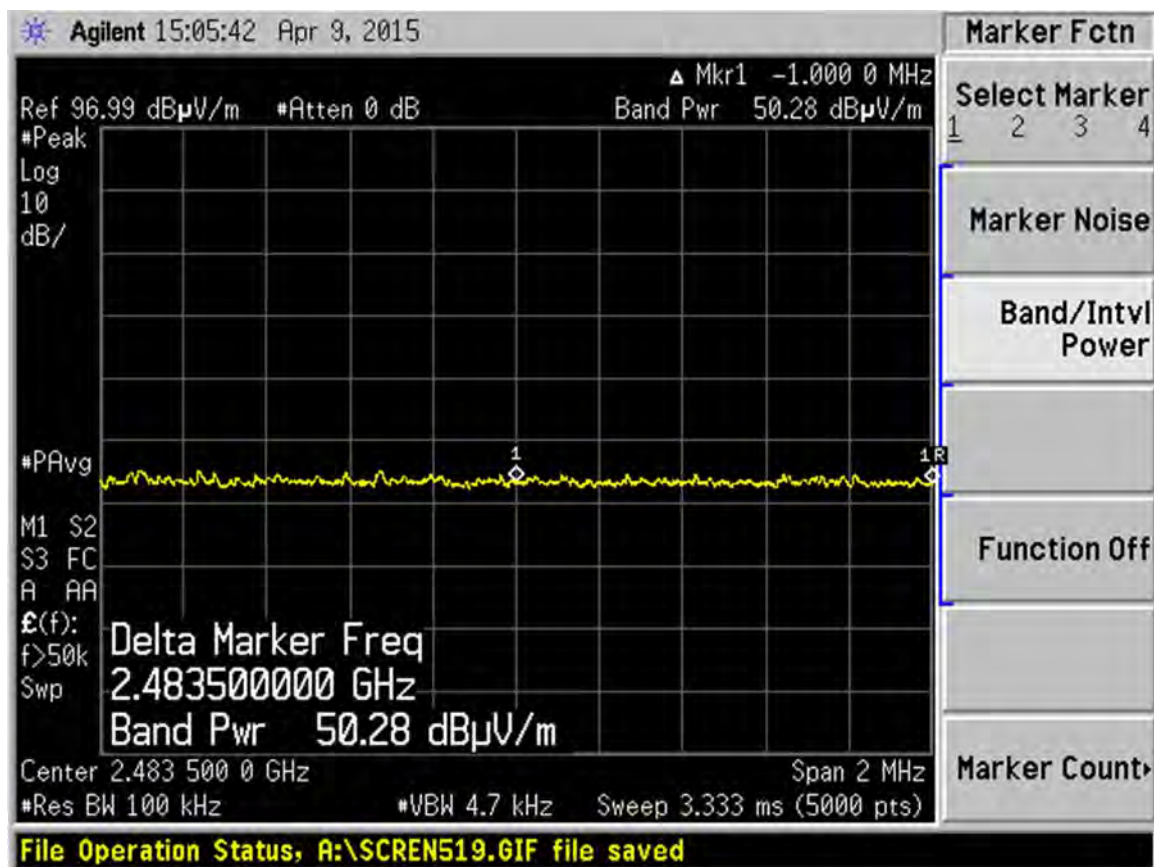
Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **9**

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

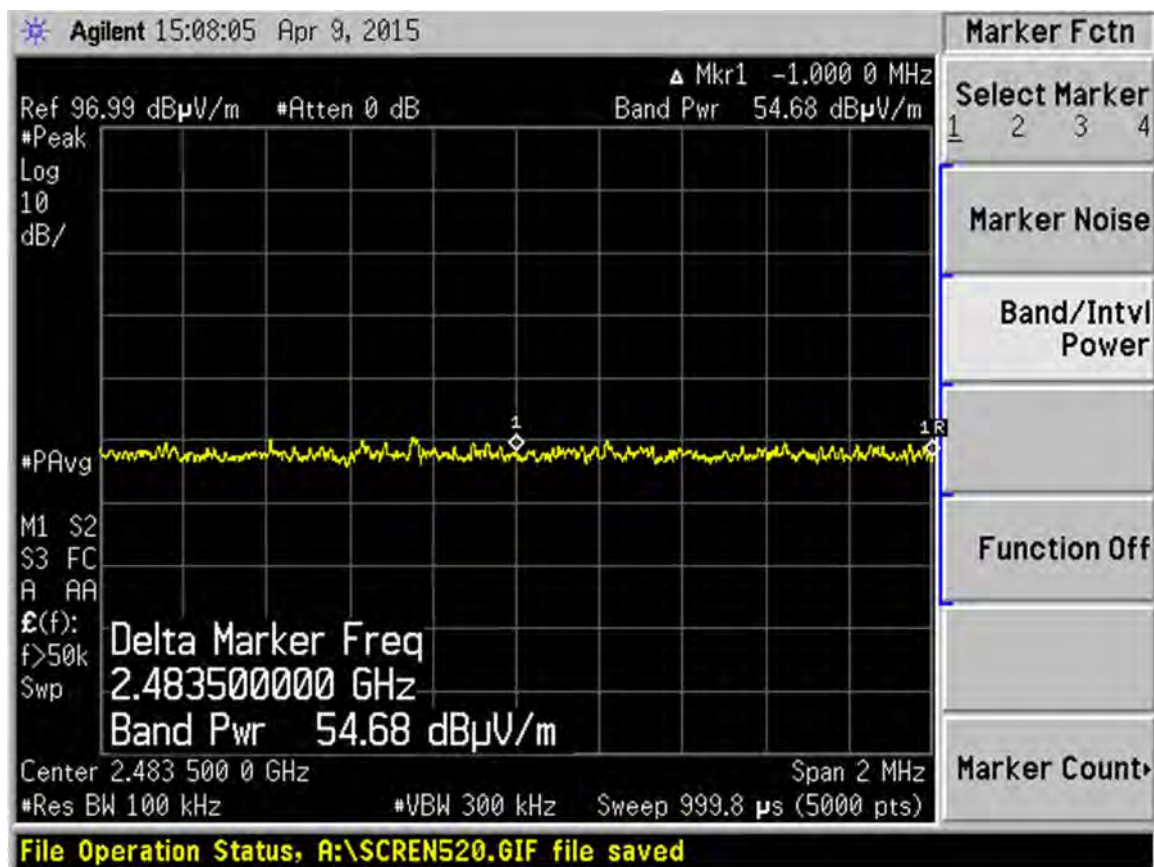


Test Date: 04-09-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2462 MHz; channel 11
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 9

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



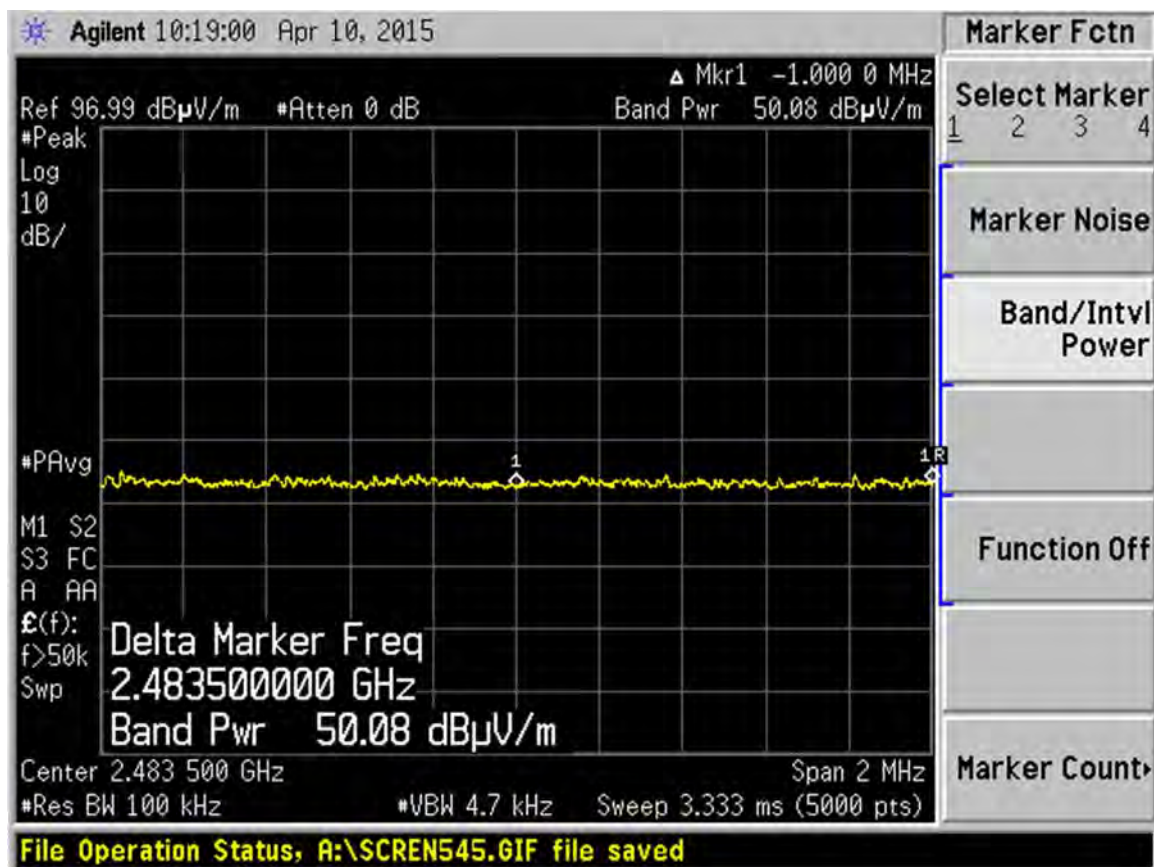
Test Date: 04-10-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **9**

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

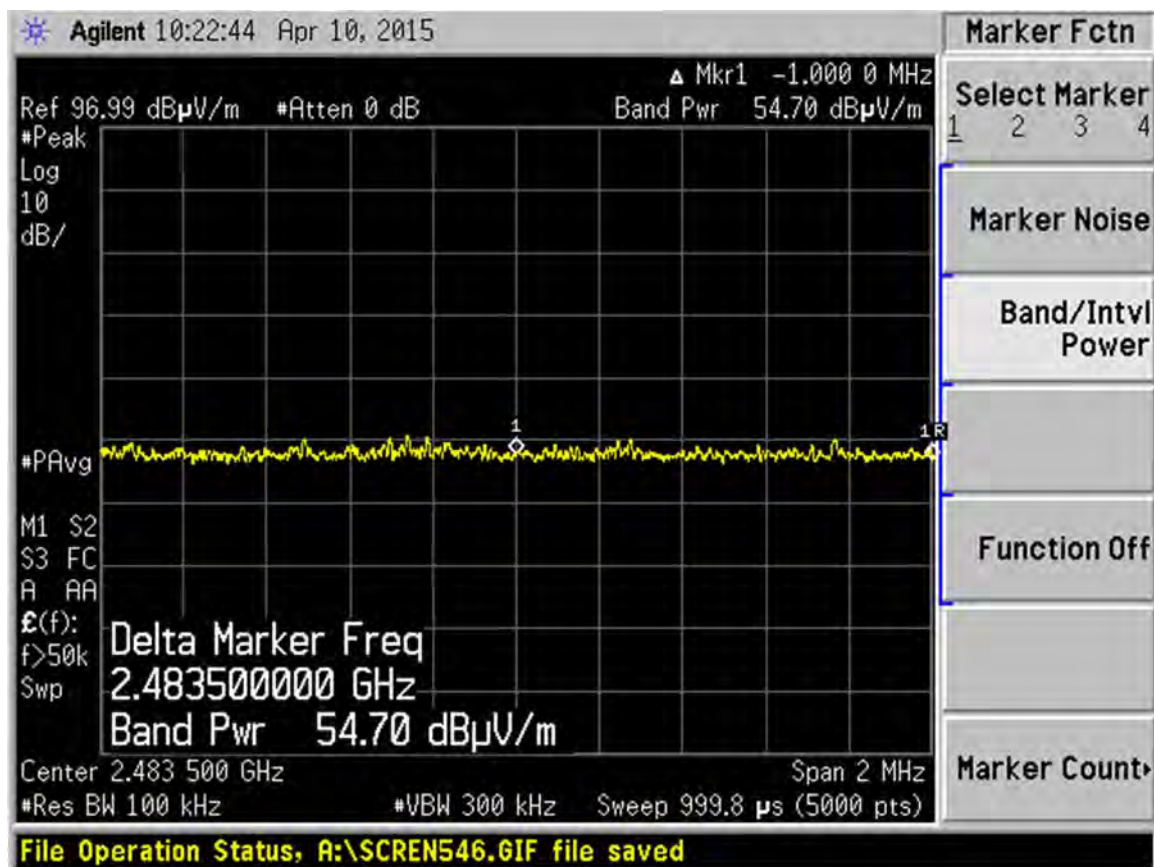


Test Date: 04-10-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, F
Channel: High, 2462 MHz; channel 11
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 9

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



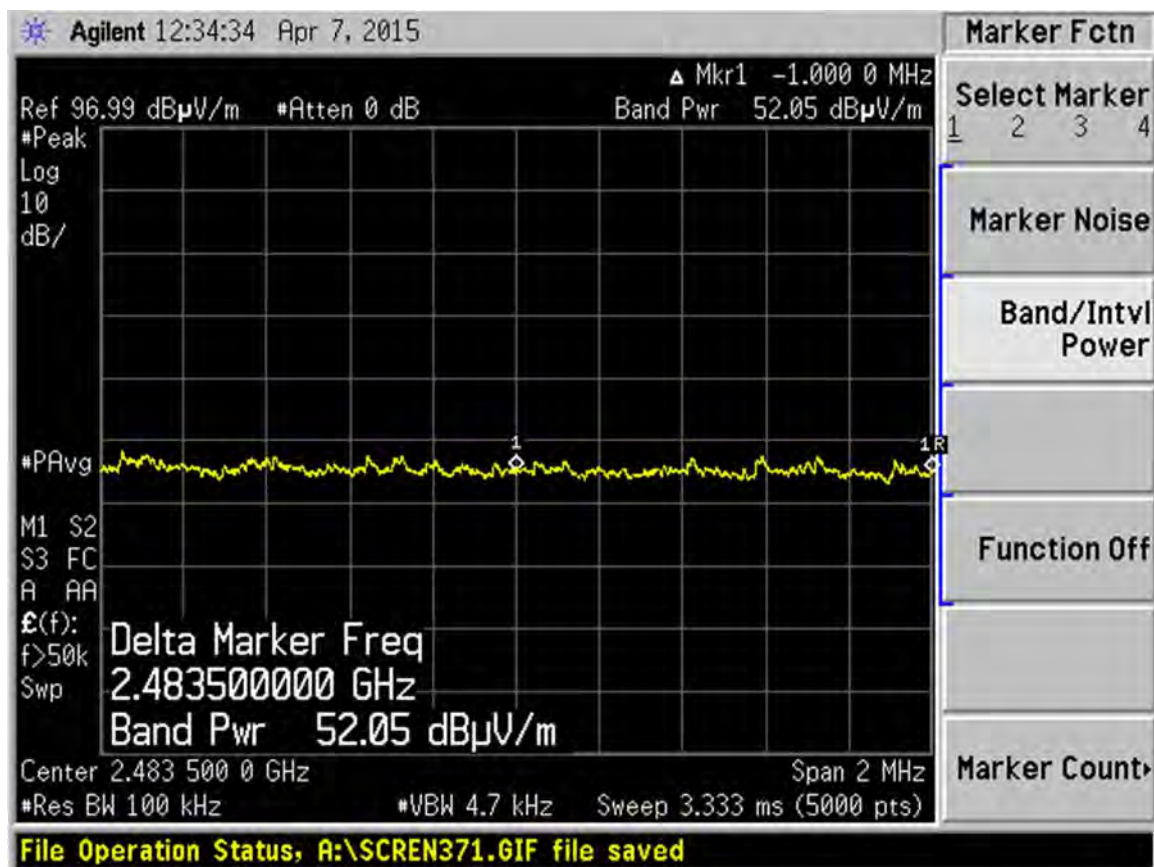
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2447 MHz, channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

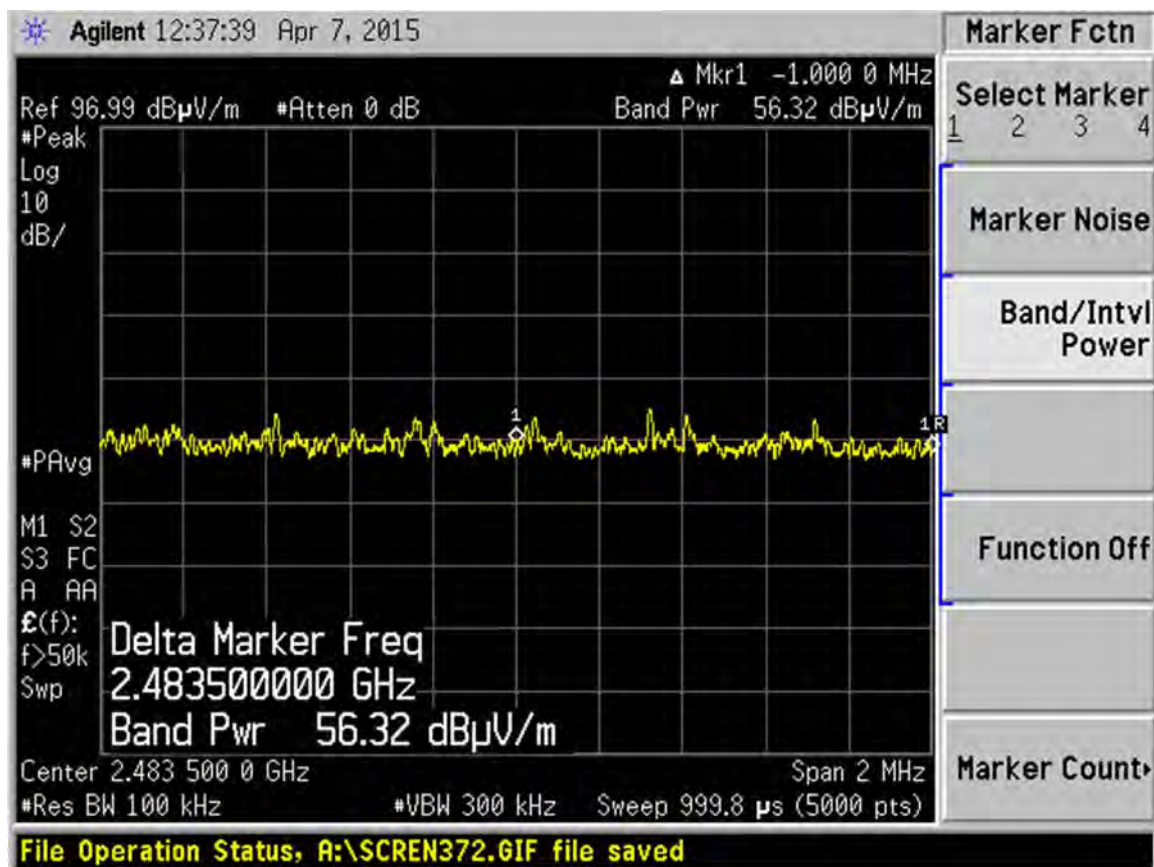


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2447 MHz; channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



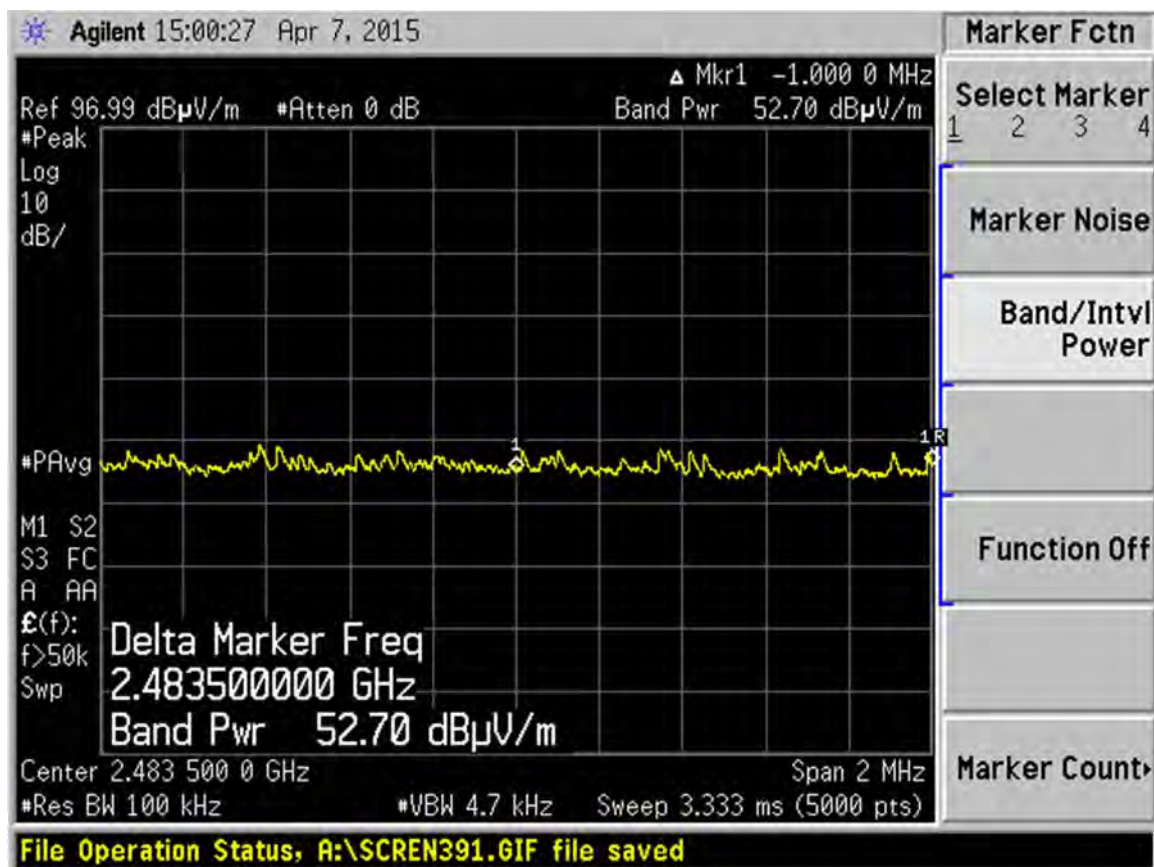
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2447 MHz, channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

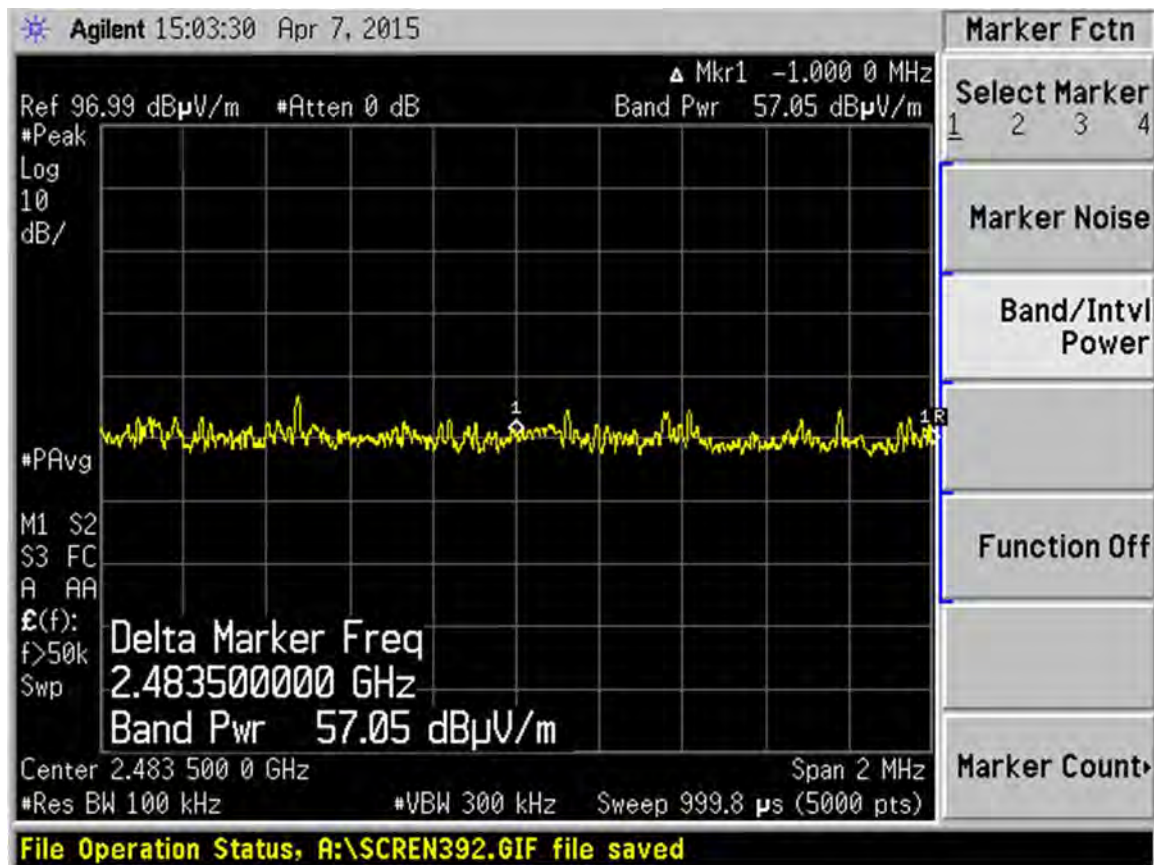


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2447 MHz; channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



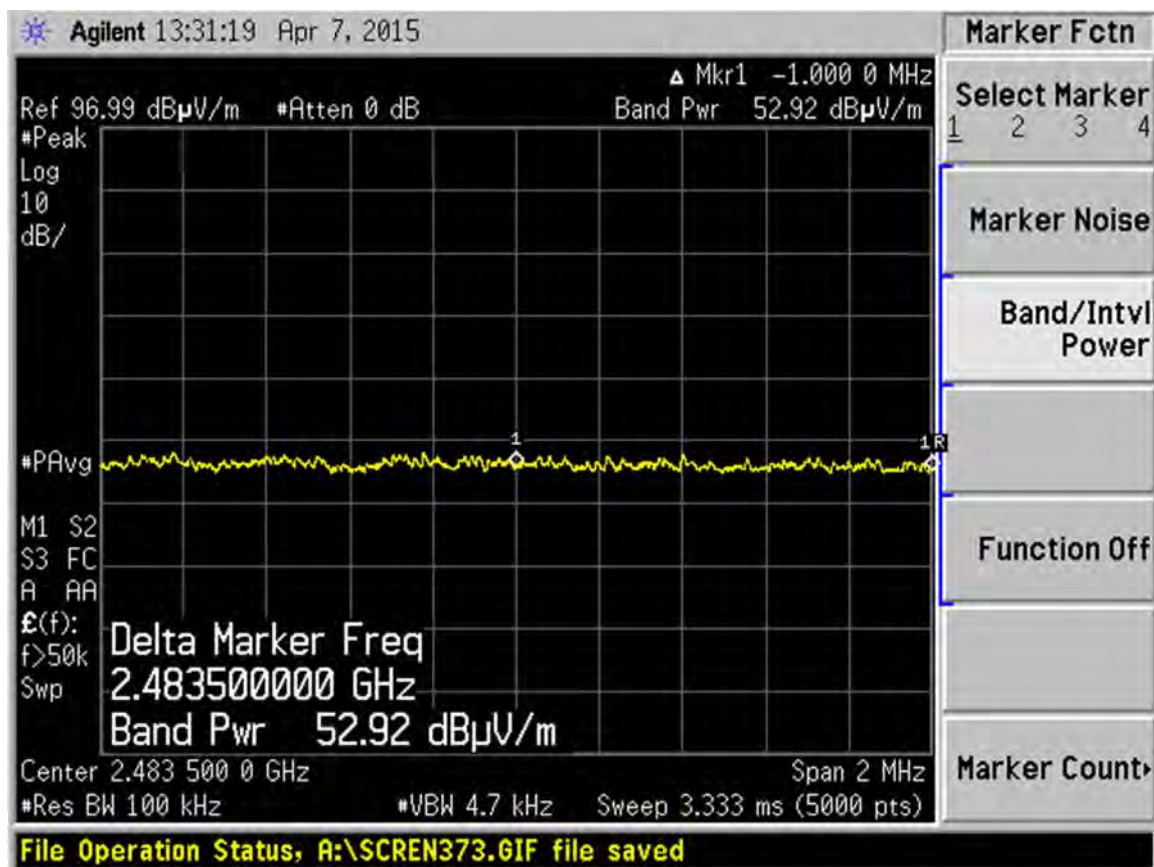
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 16

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

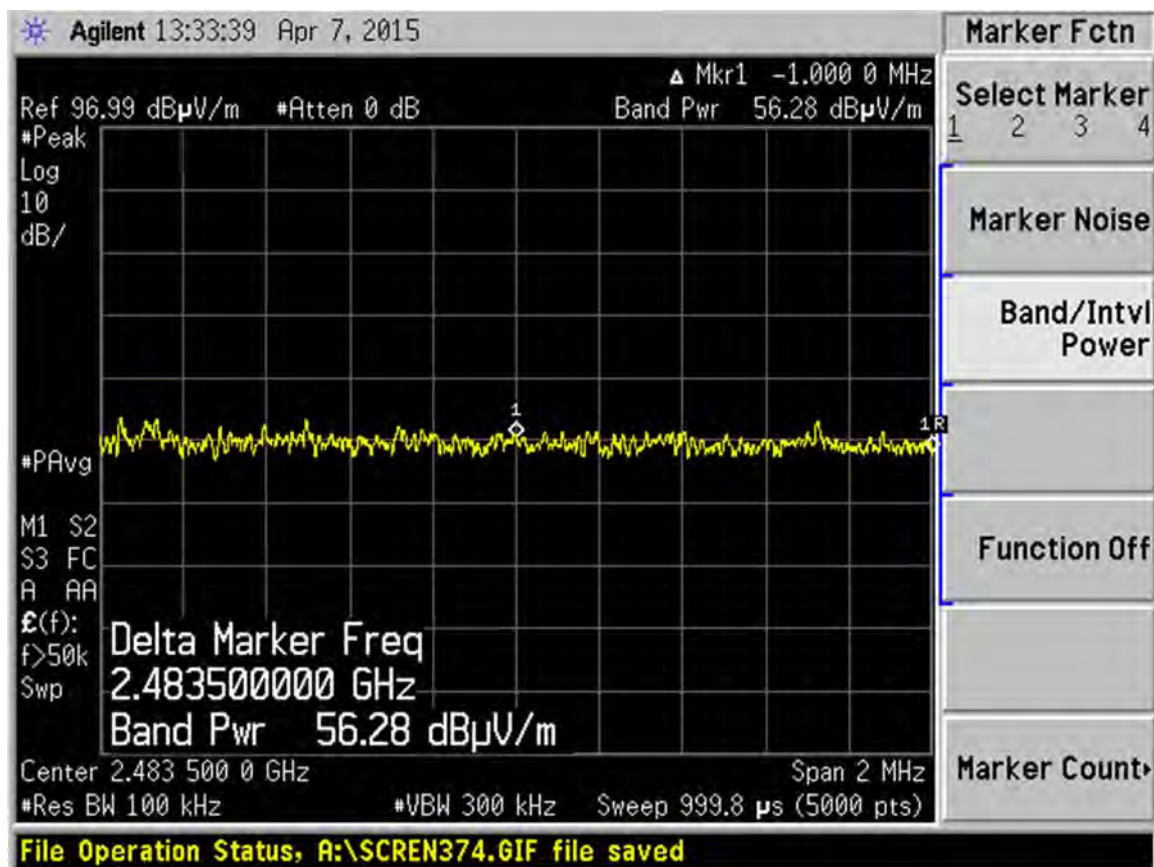


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2452 MHz; channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 16

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



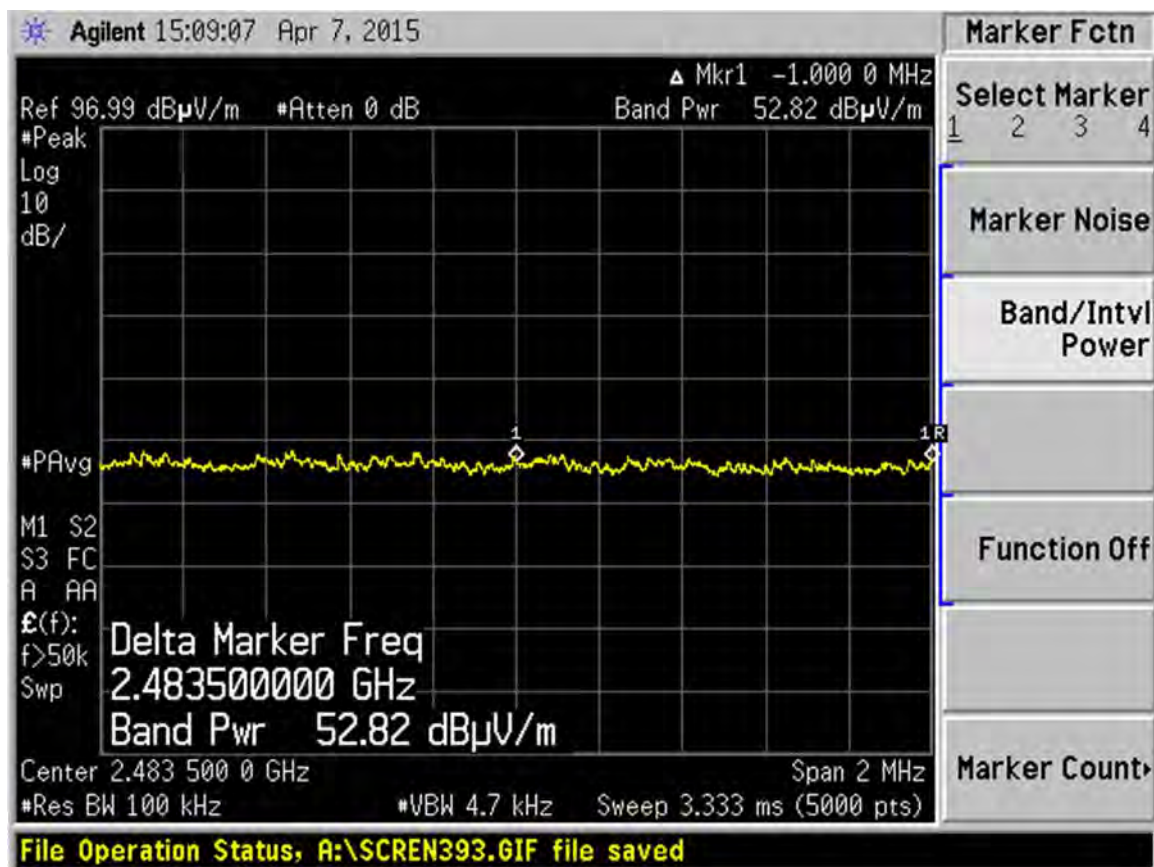
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2452 MHz, channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 16

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

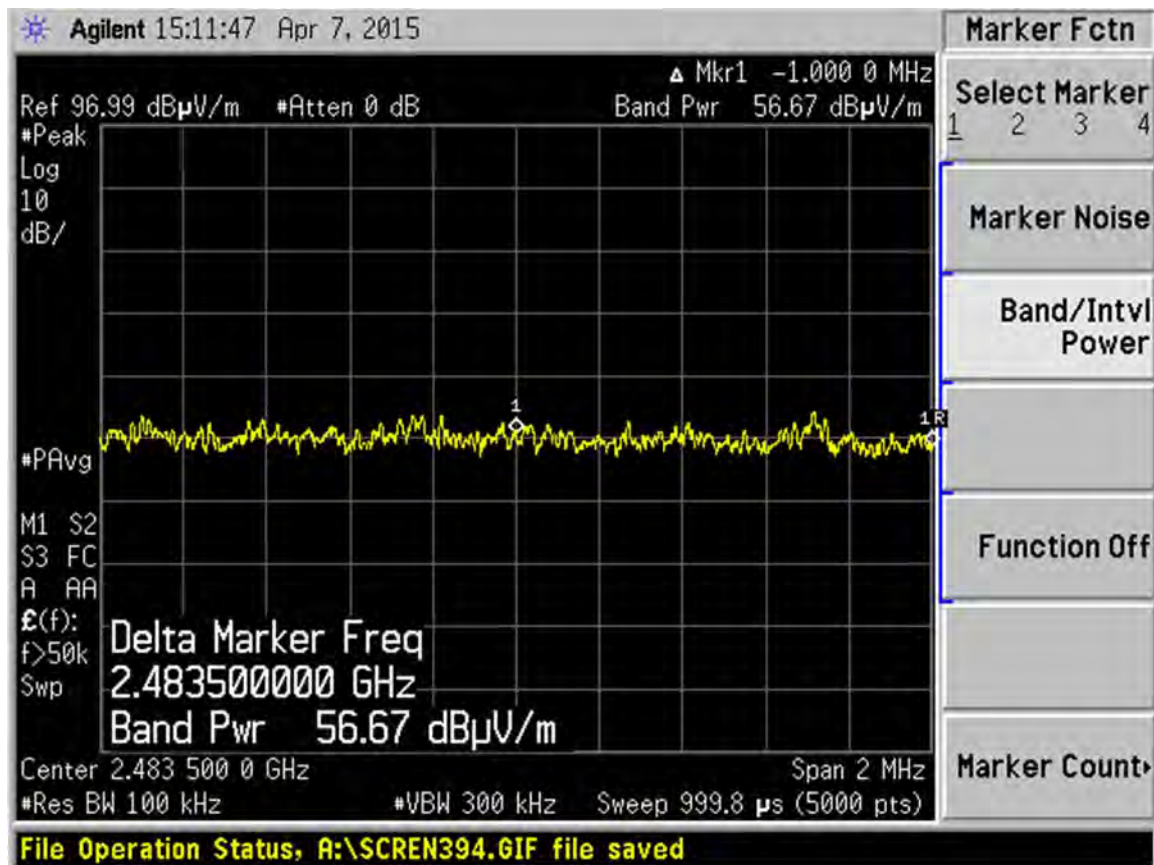


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2452 MHz; channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 16

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



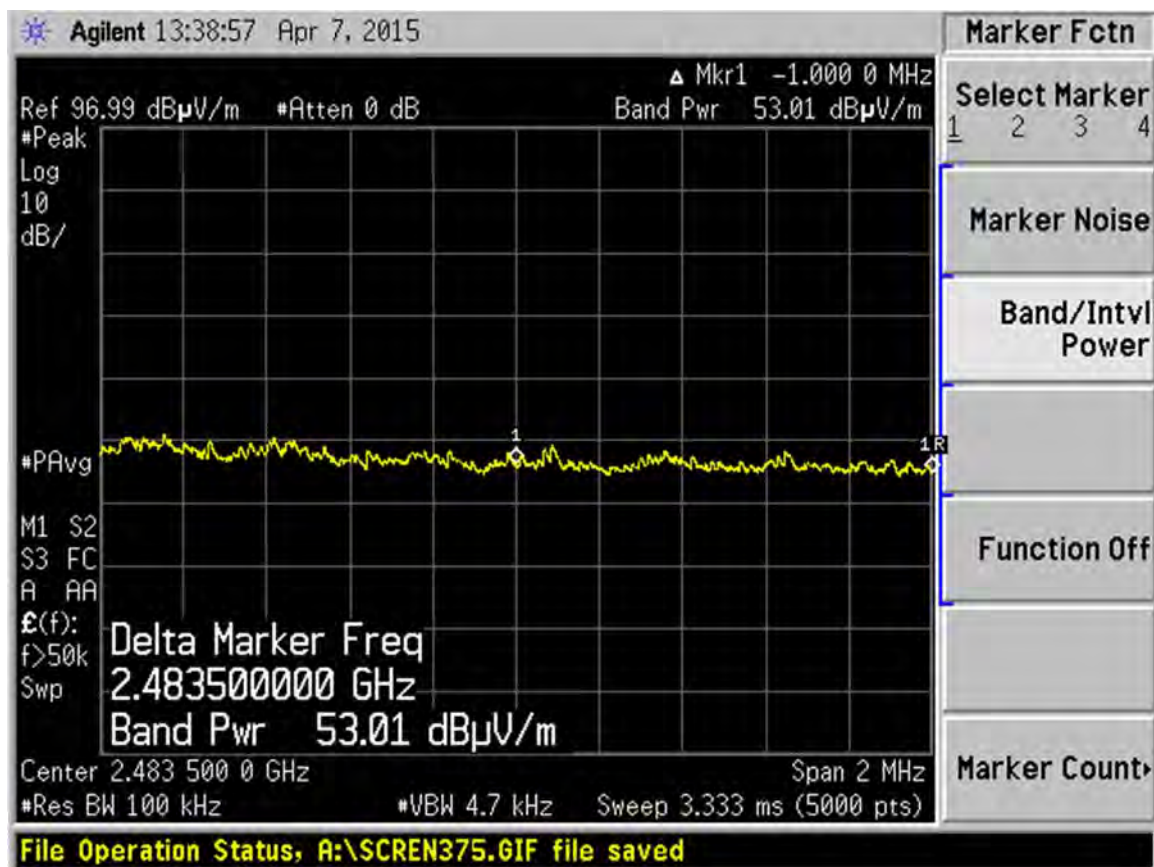
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

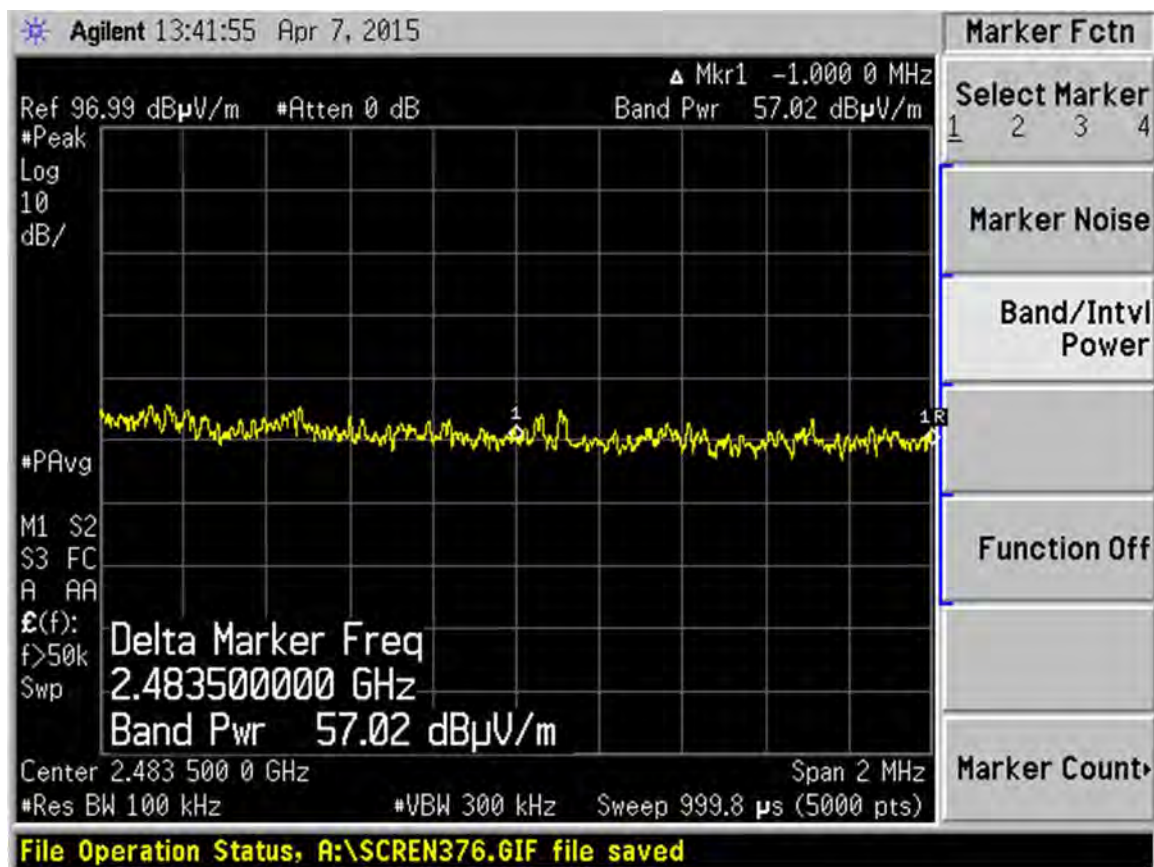


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2457 MHz; channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



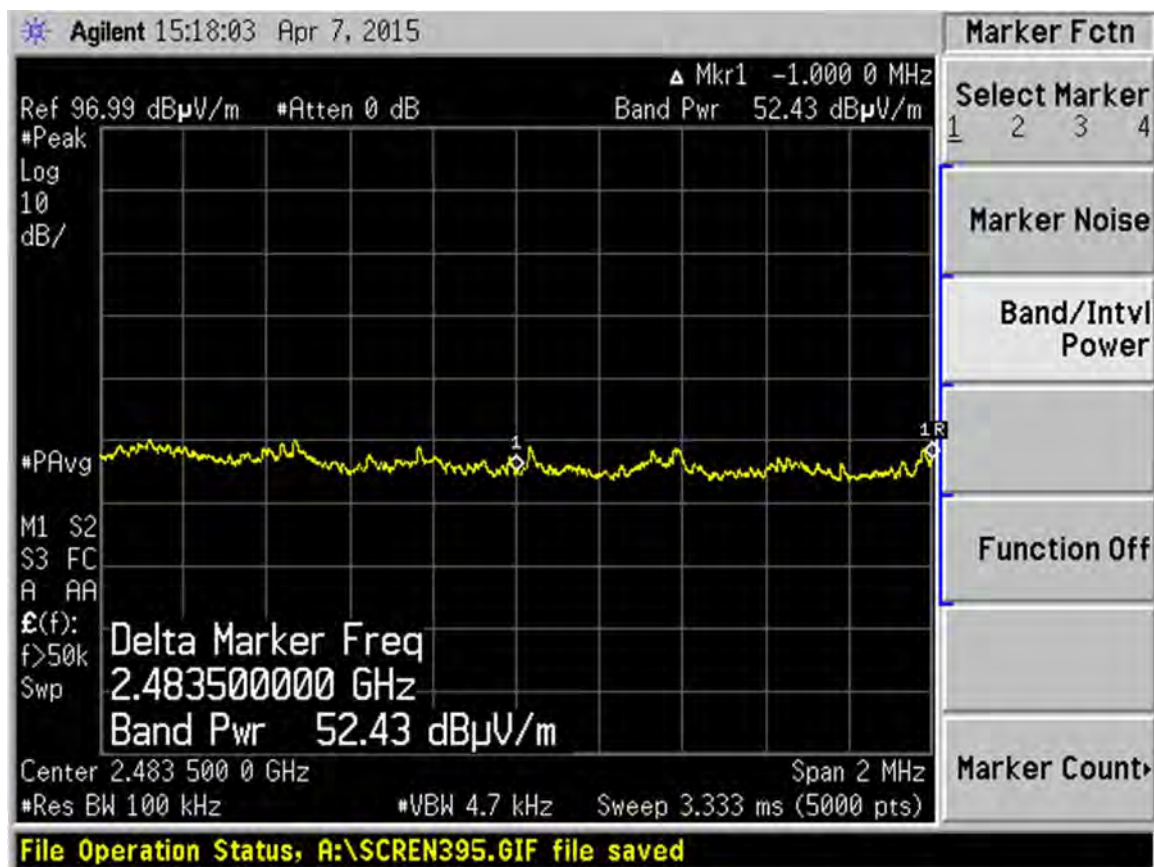
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2457 MHz, channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

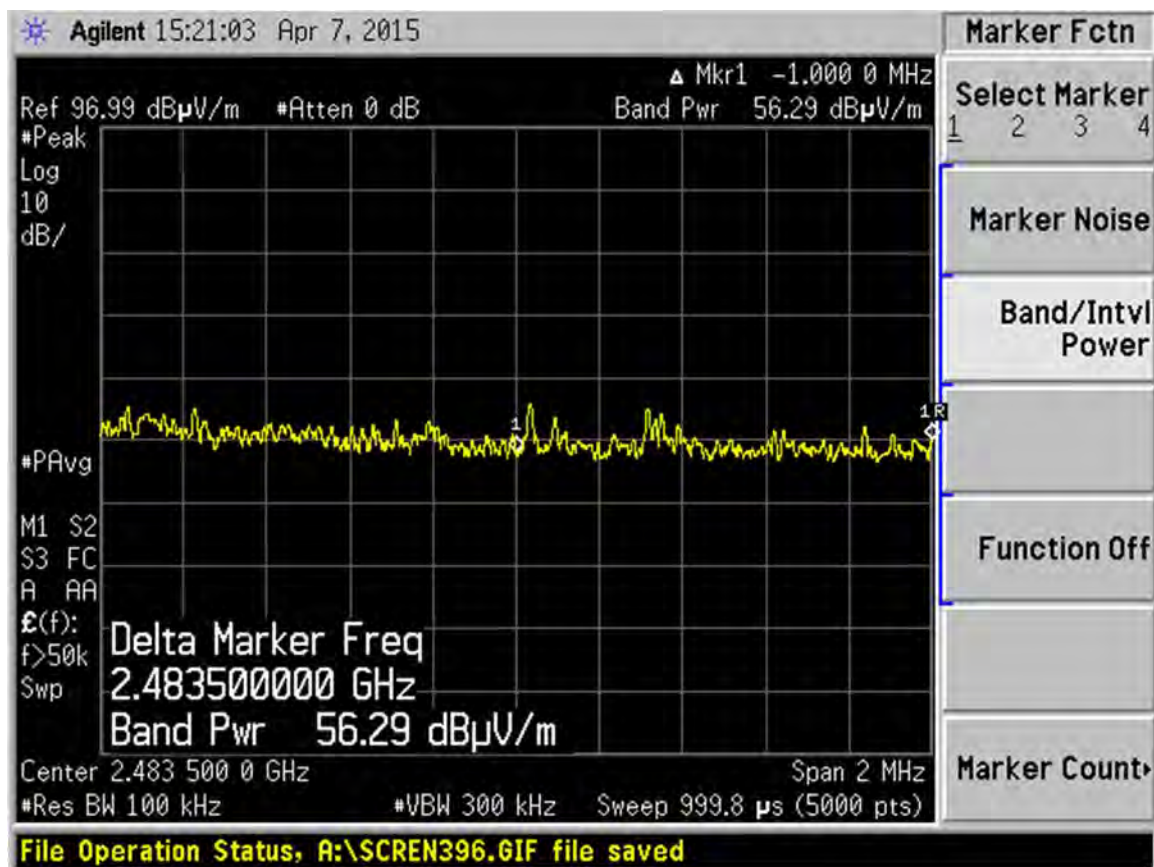


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: 2457 MHz; channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



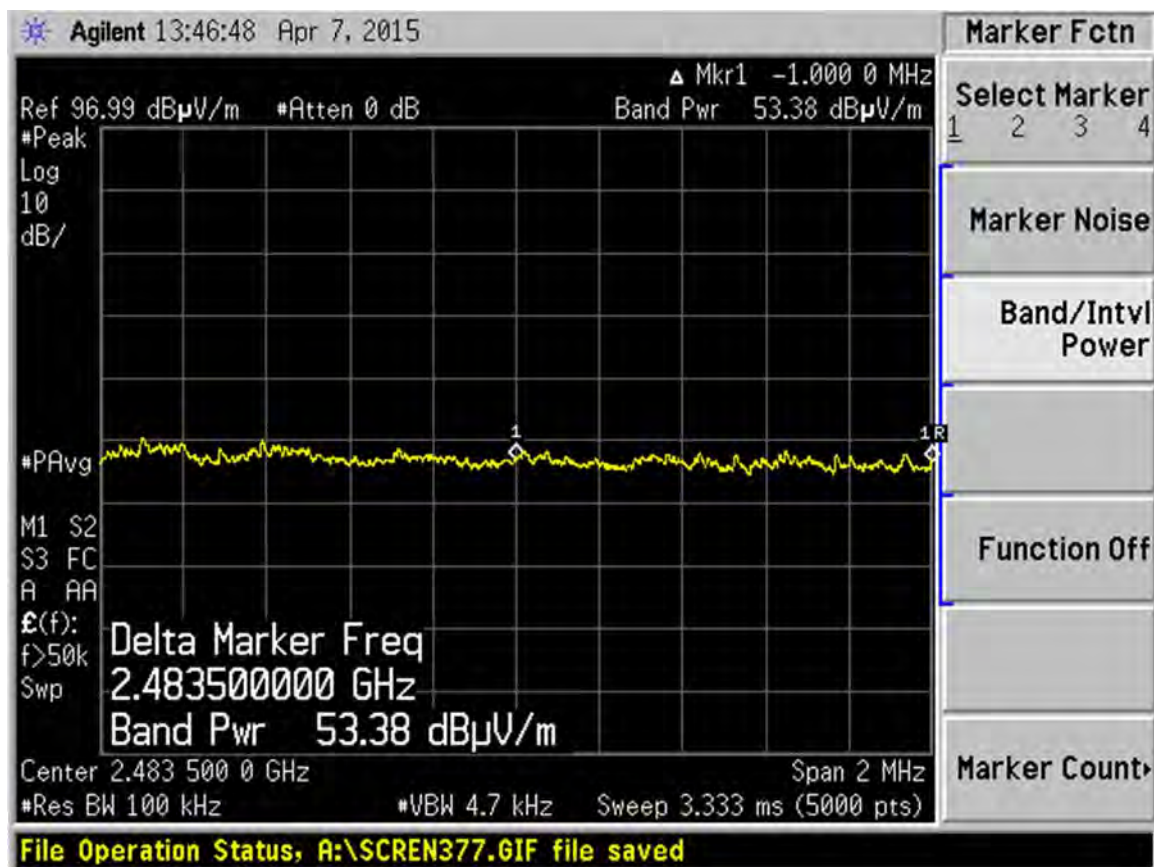
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **10**

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

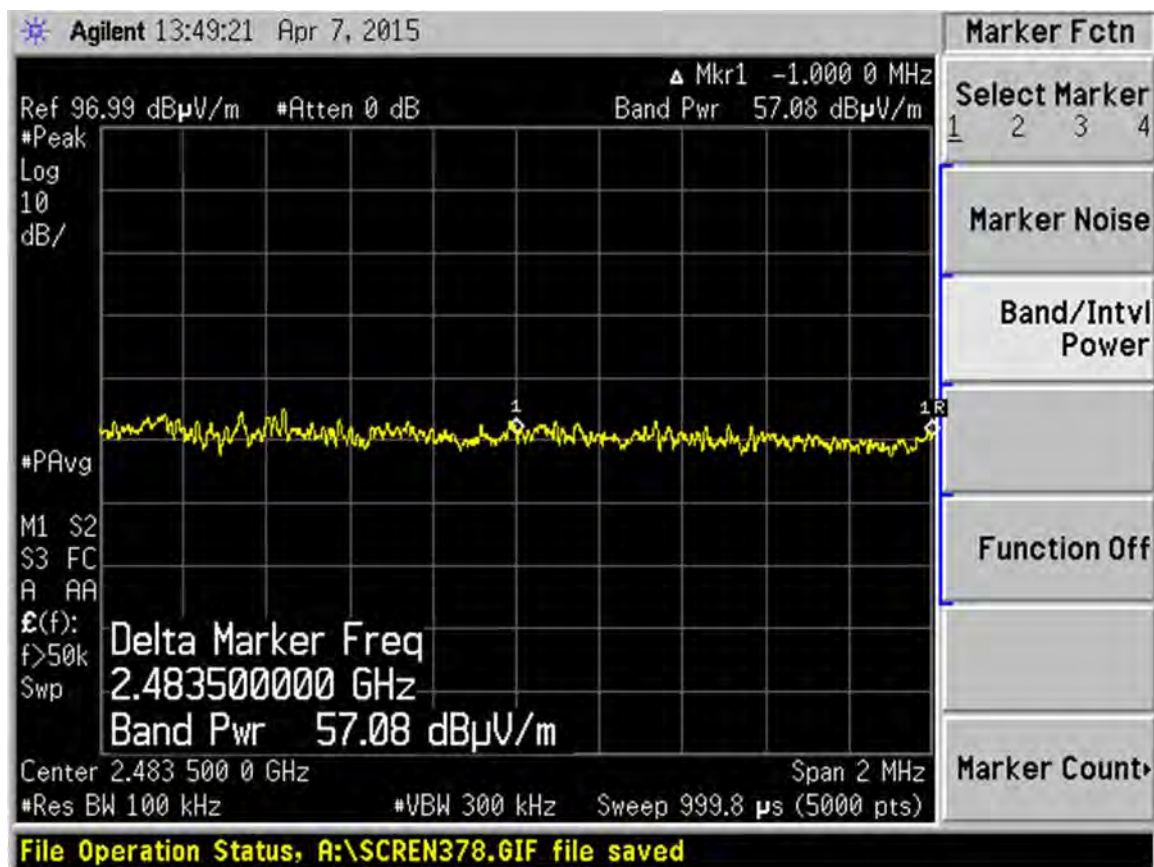


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: High, 2462 MHz; **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **10**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



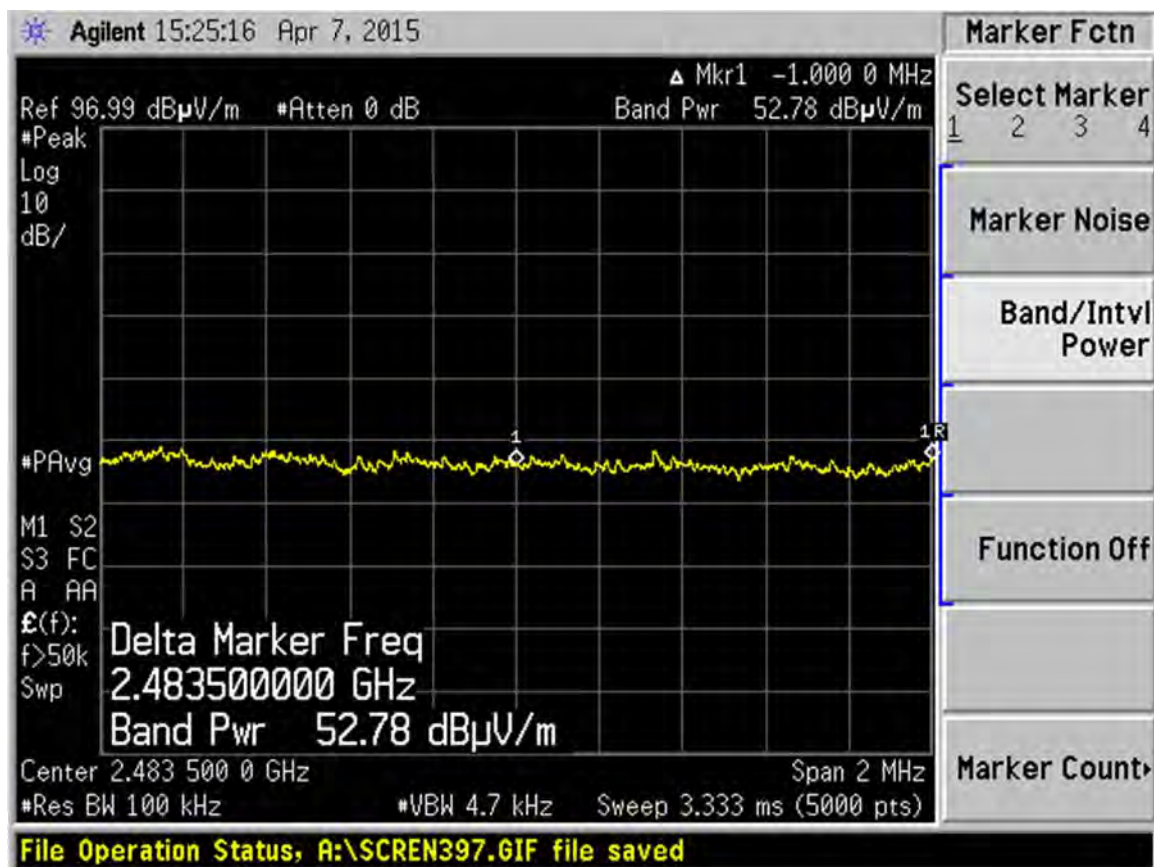
Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **10**

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

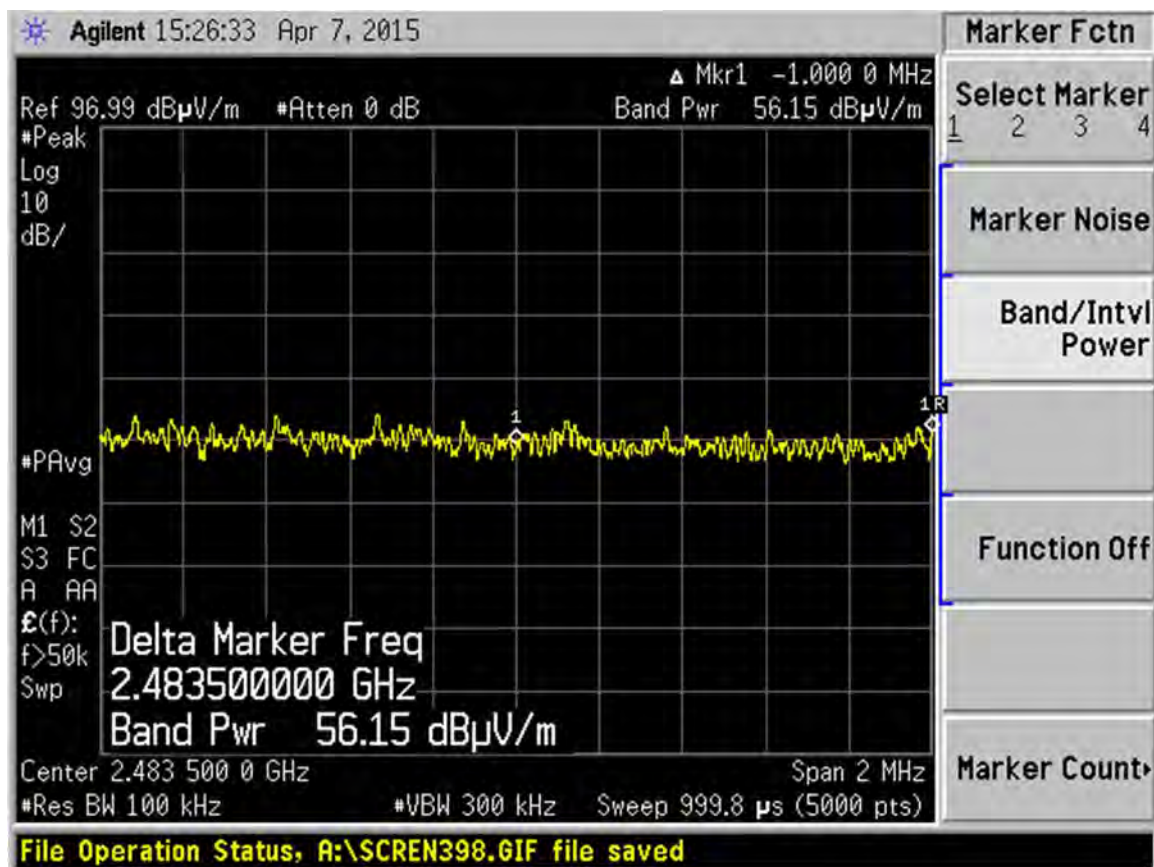


Test Date: 04-07-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 1, PIFA
Channel: High, 2462 MHz; **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **10**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



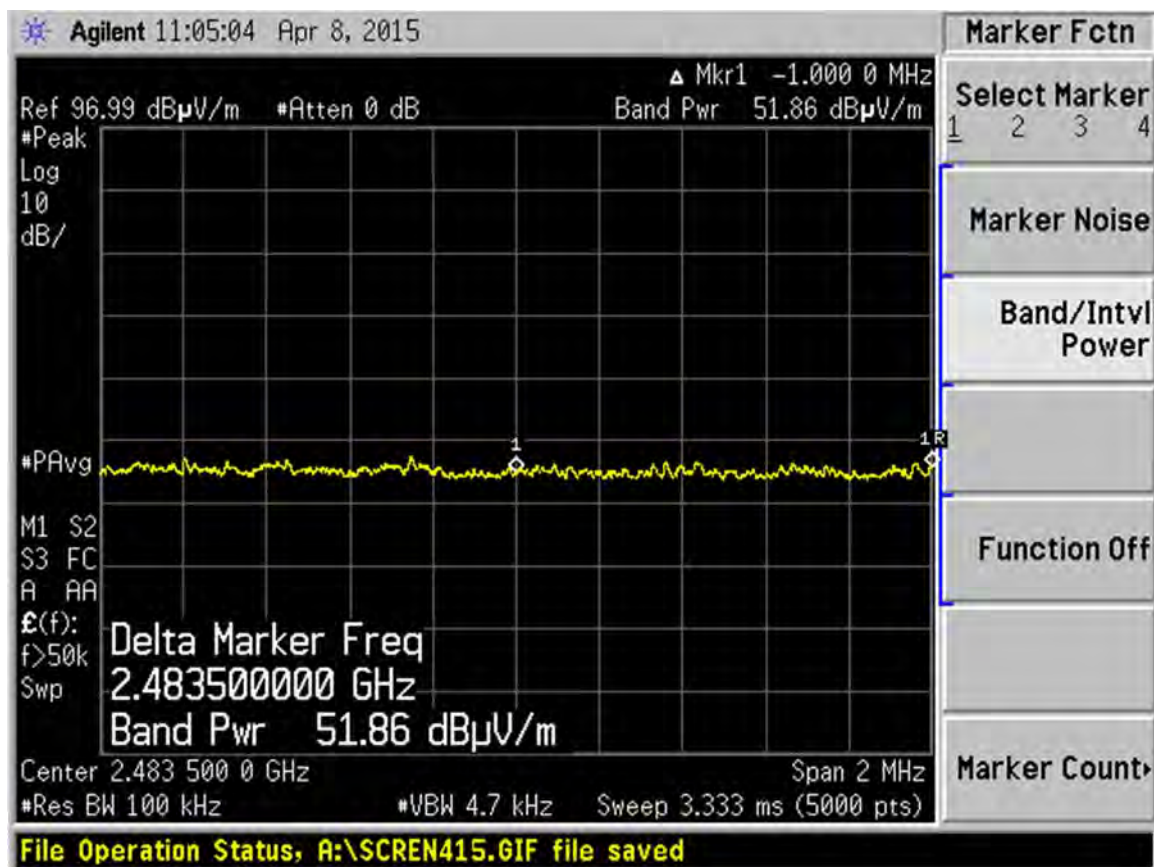
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2442 MHz, channel 7
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

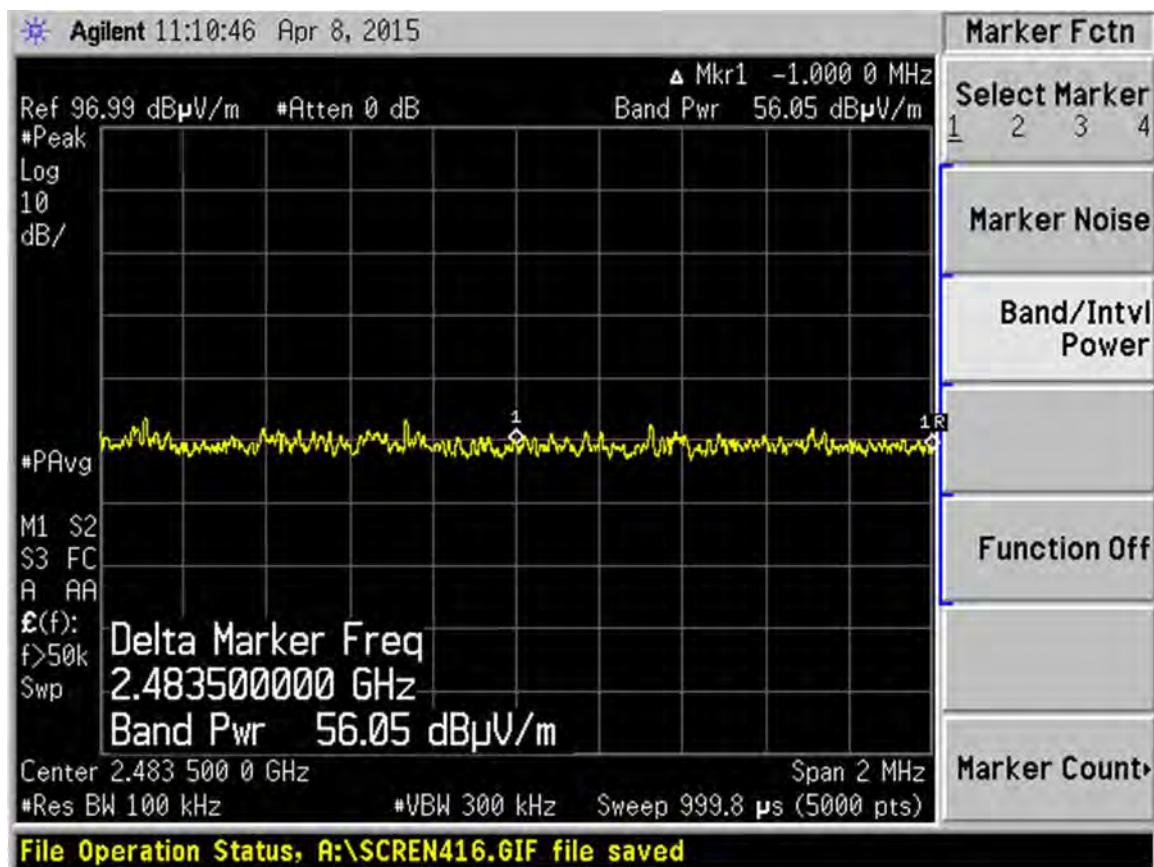


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2442 MHz; channel 7
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



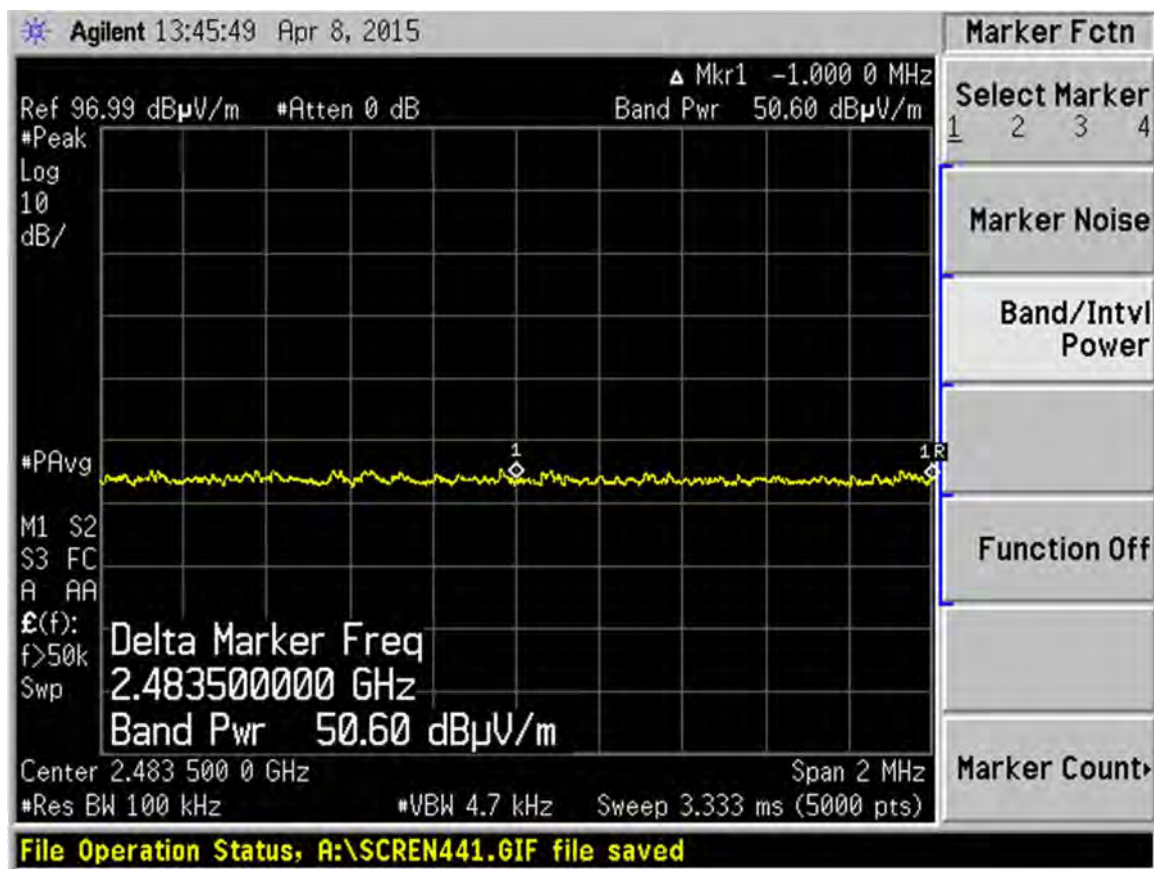
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2442 MHz, channel 7
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

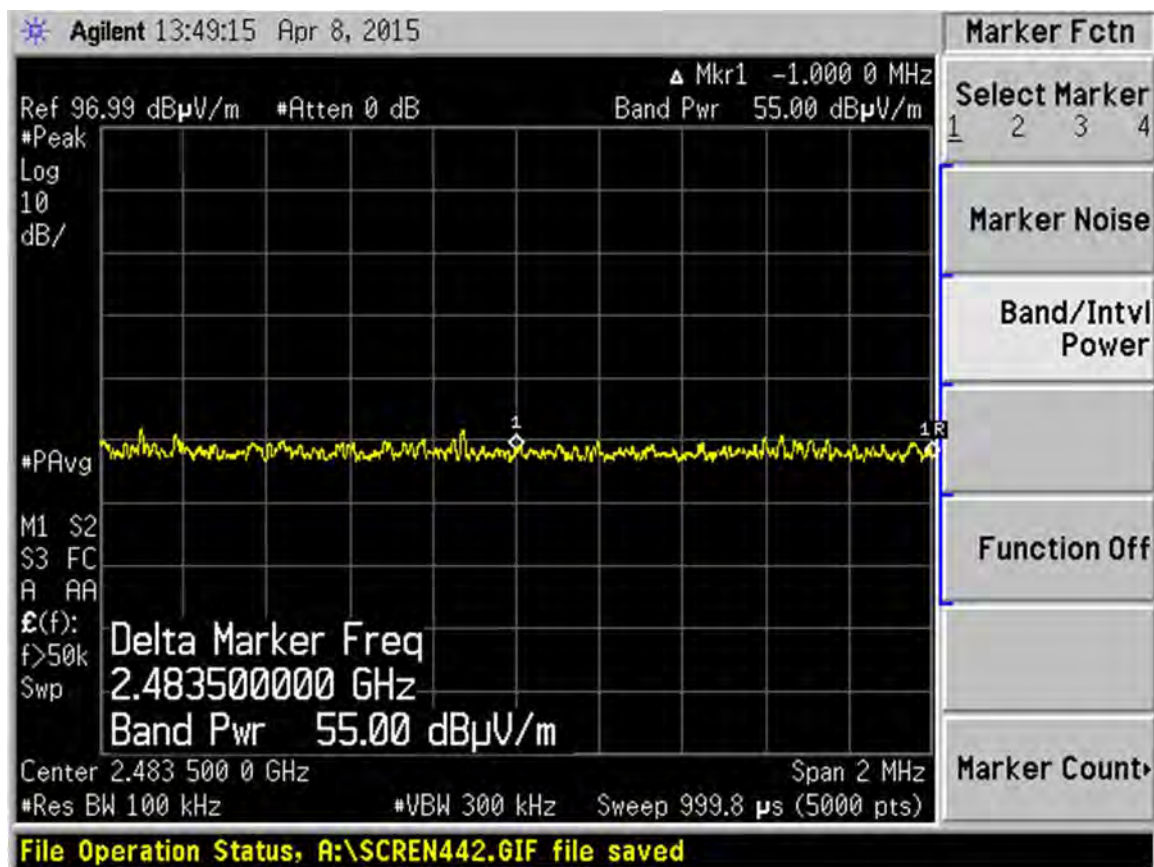


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2442 MHz; channel 7
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 17

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



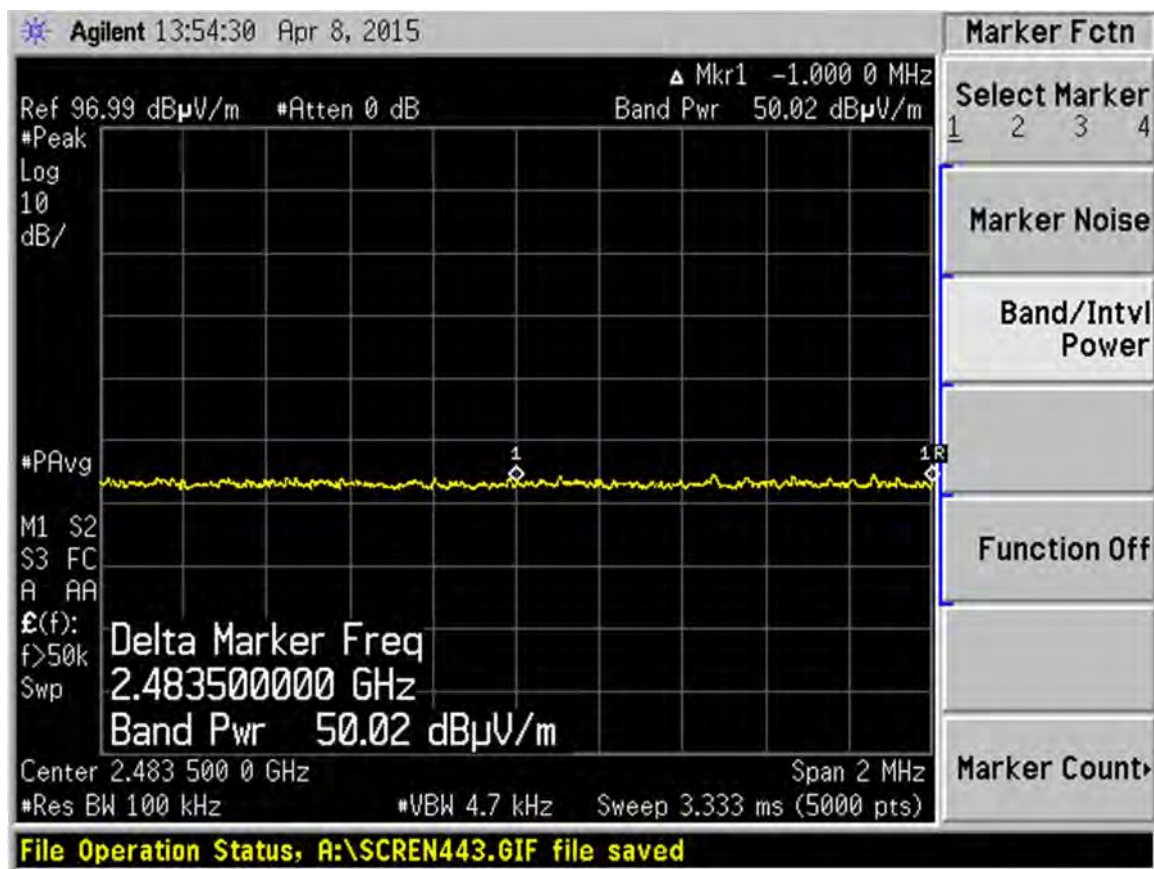
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2447 MHz, **channel 8**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **15**

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

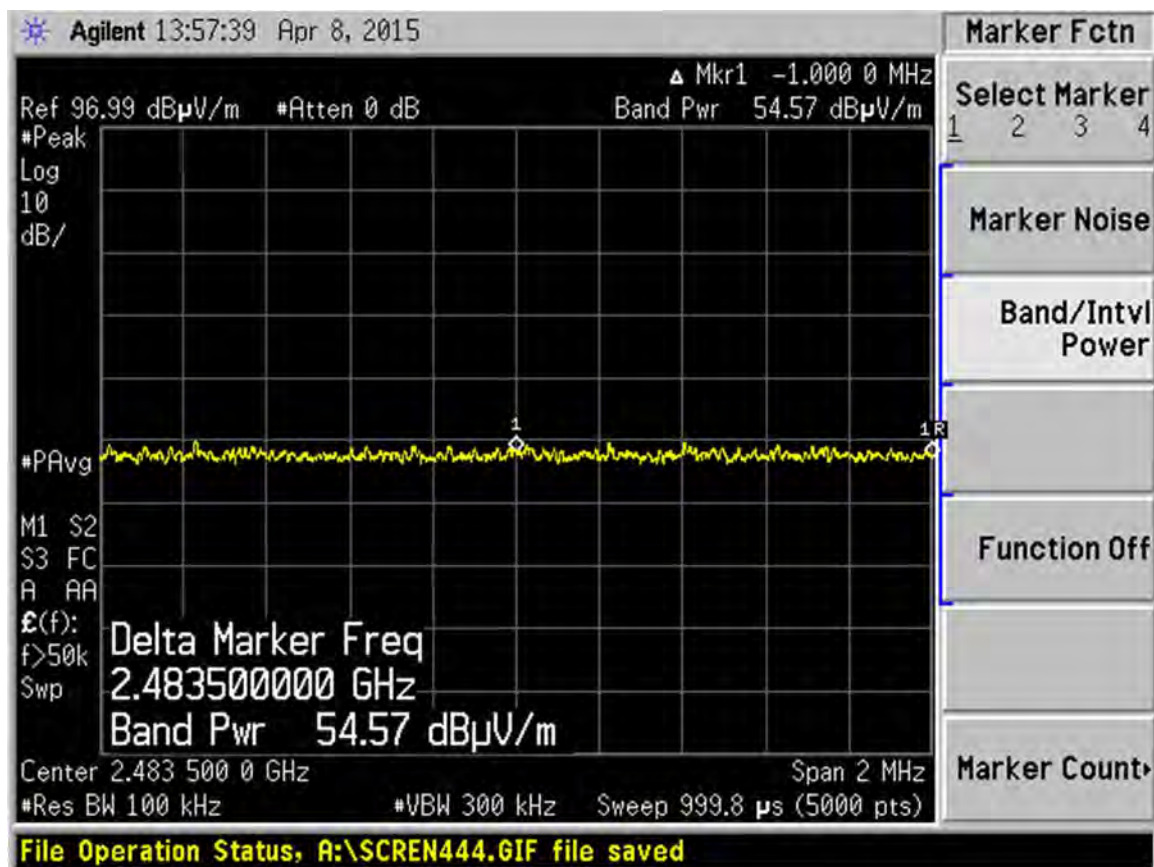


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2447 MHz; channel 8
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



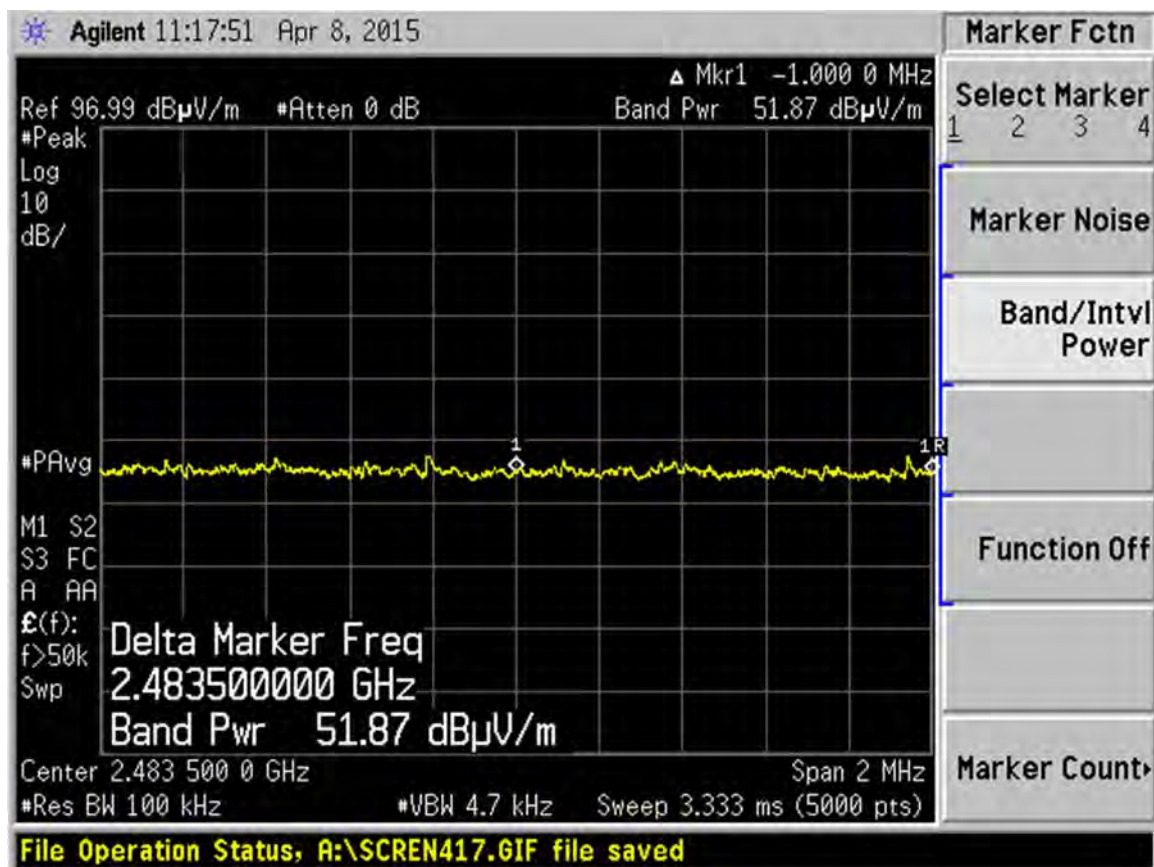
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2447 MHz, **channel 8**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **16**

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

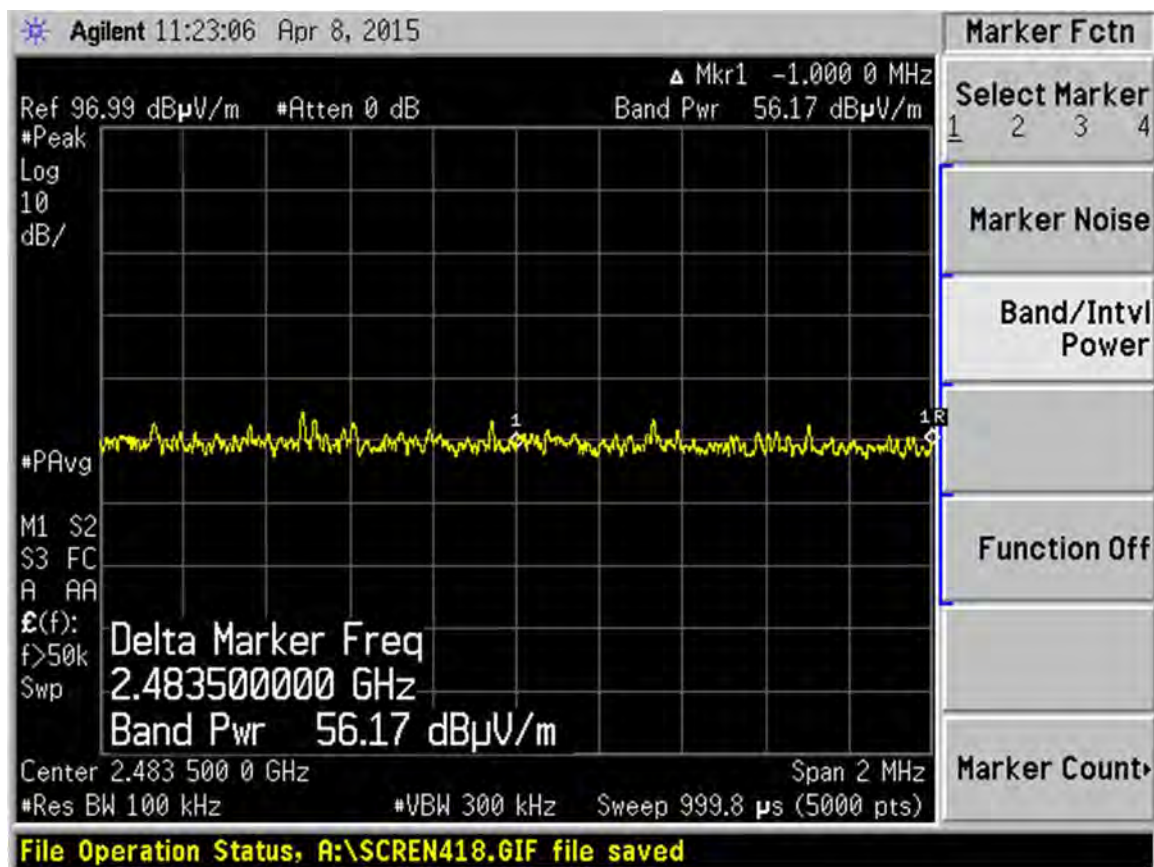


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2447 MHz; **channel 8**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **16**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



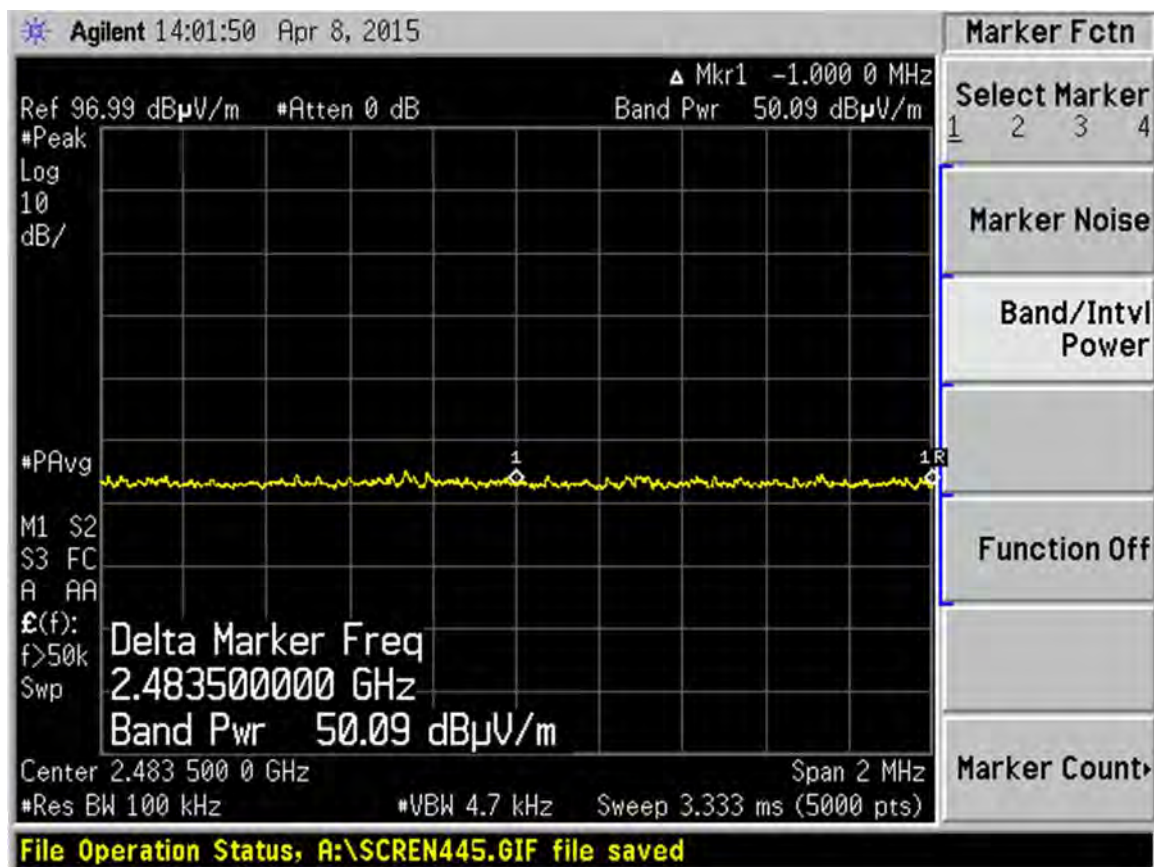
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2452 MHz, channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 14

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

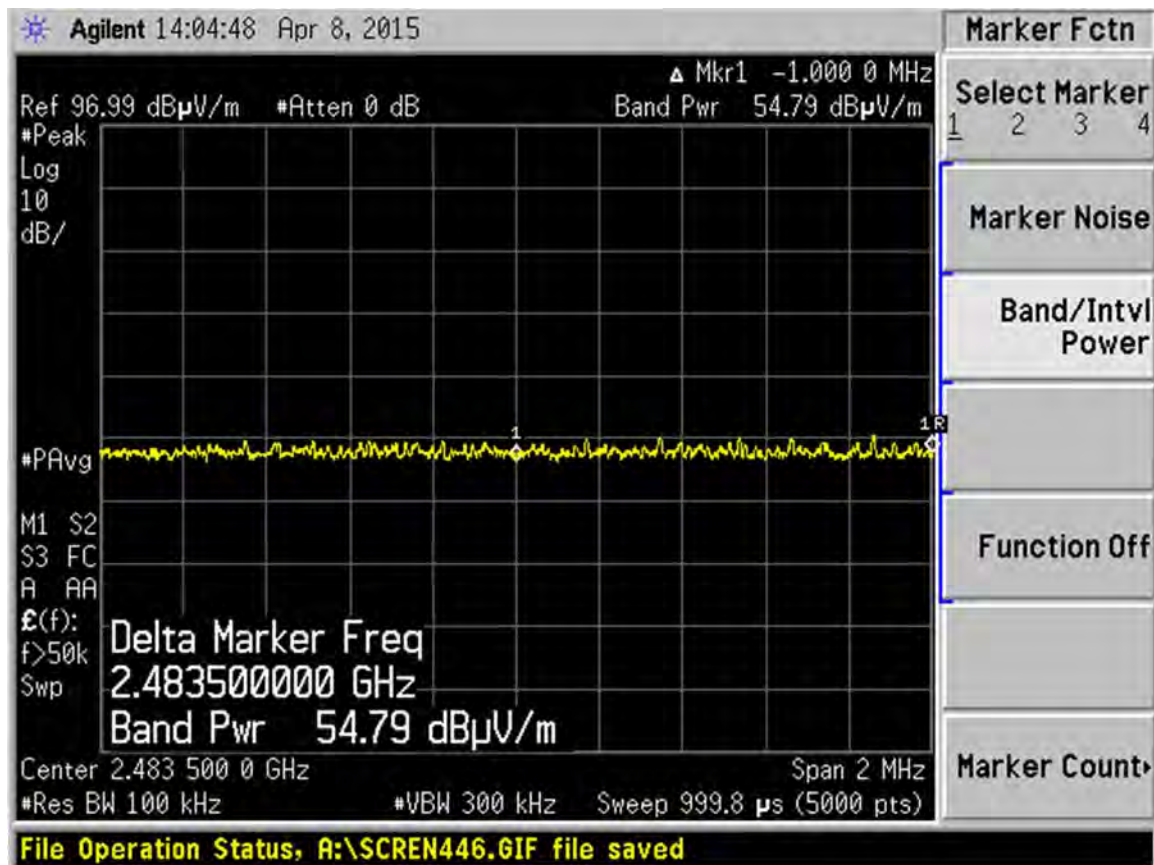


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2452 MHz; channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 14

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



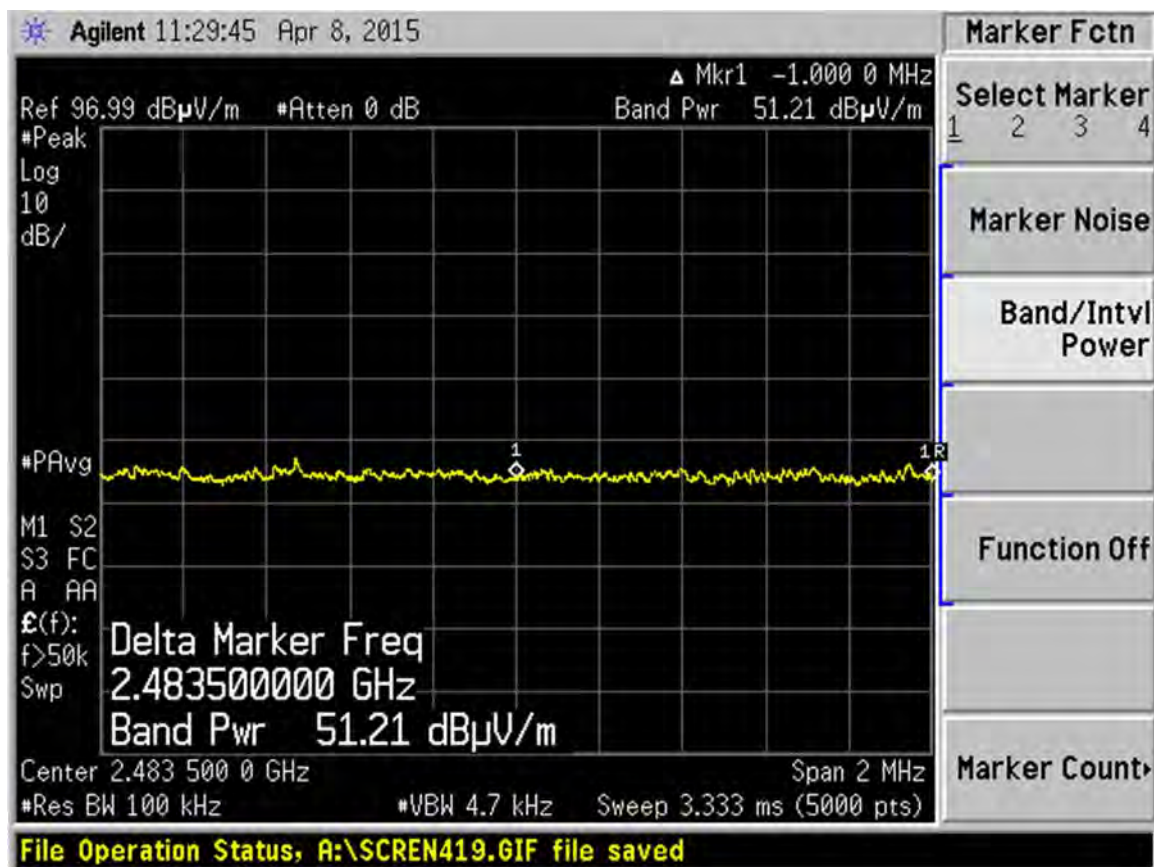
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2452 MHz, channel 9
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 15

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

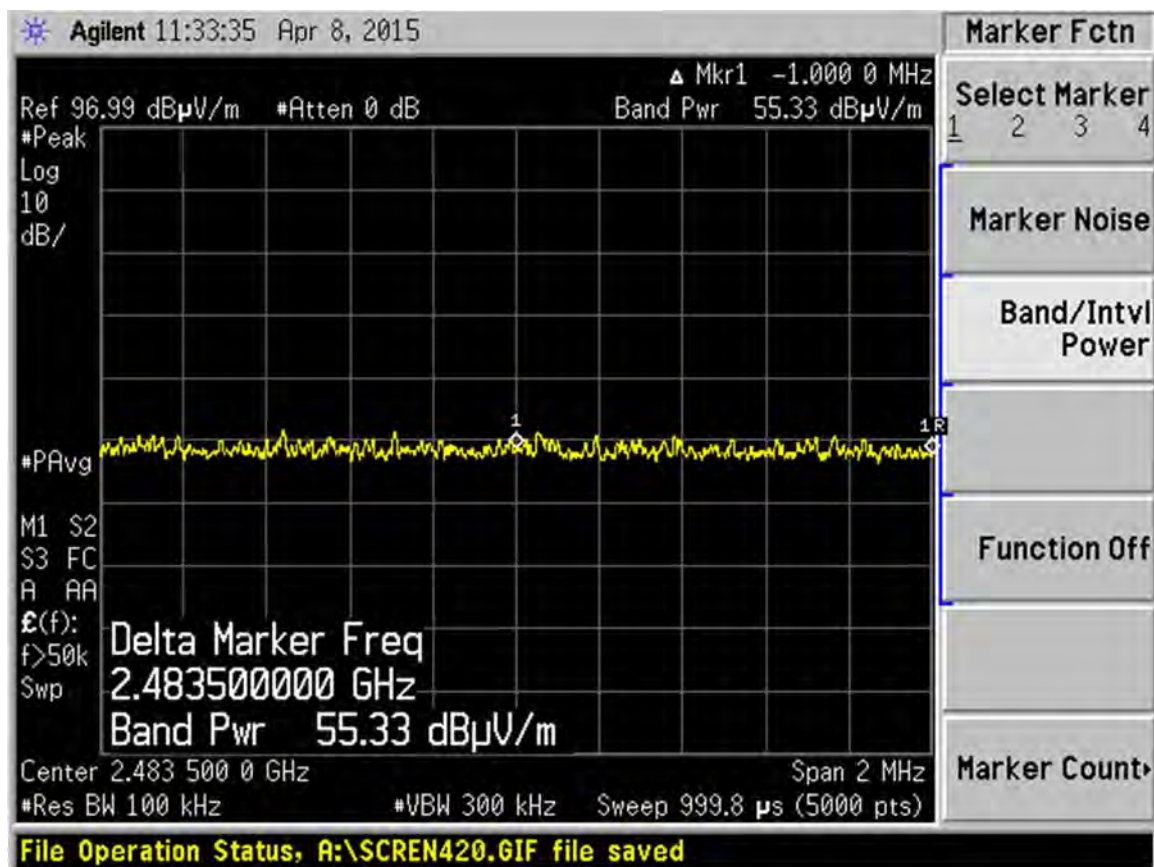


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2452 MHz; **channel 9**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **15**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



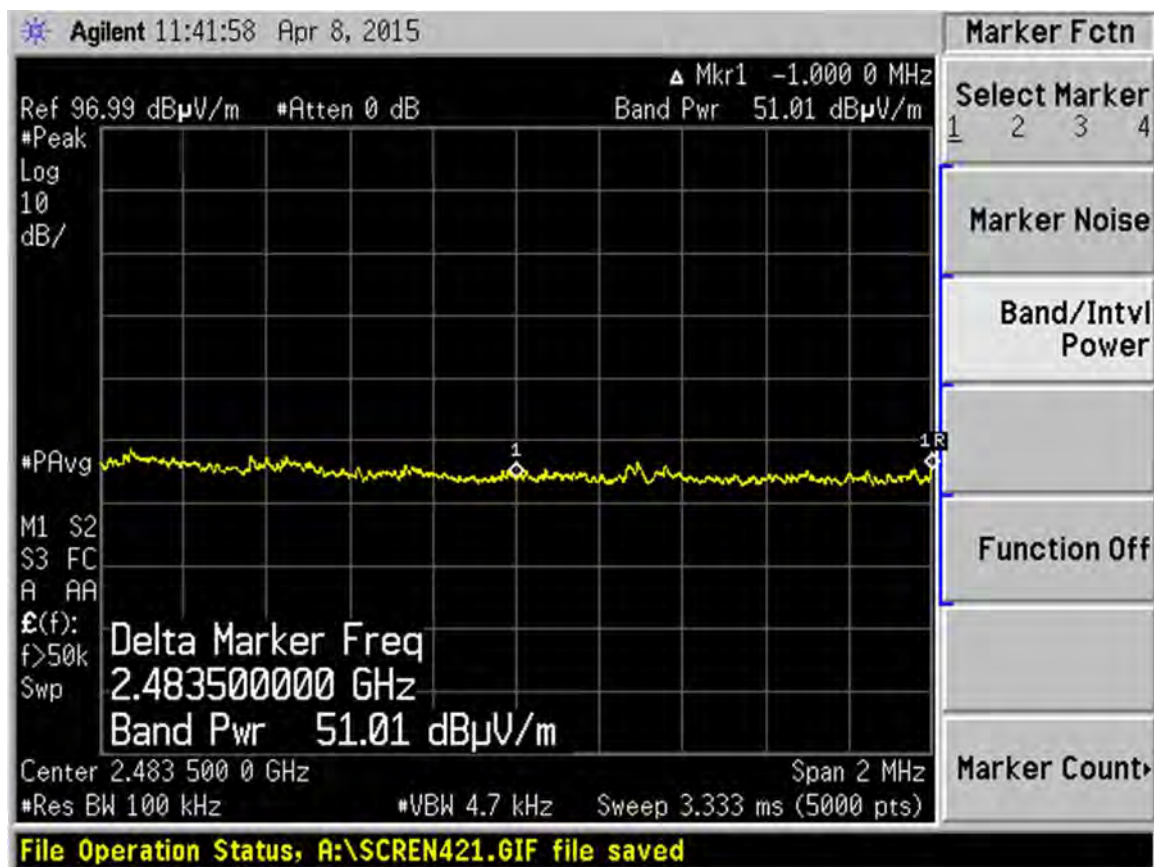
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2457 MHz, **channel 10**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **14**

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

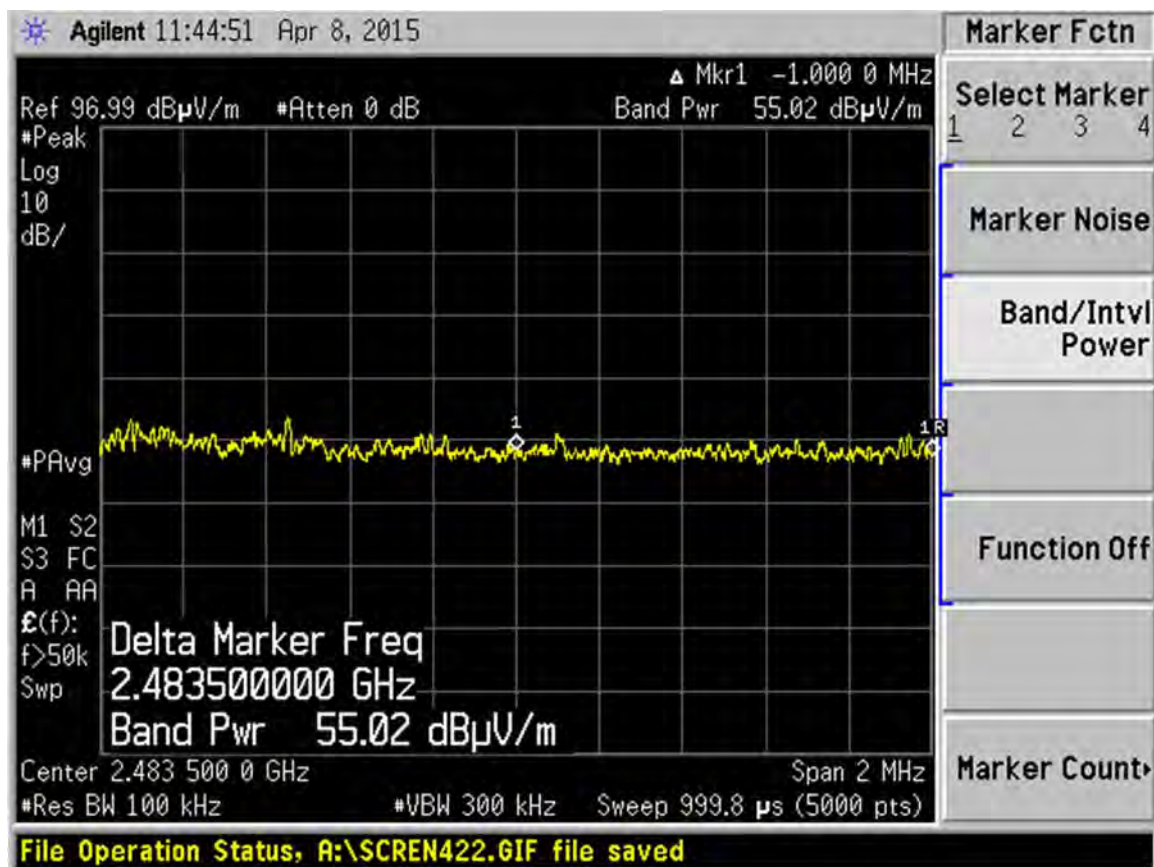


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2457 MHz; **channel 10**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **14**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



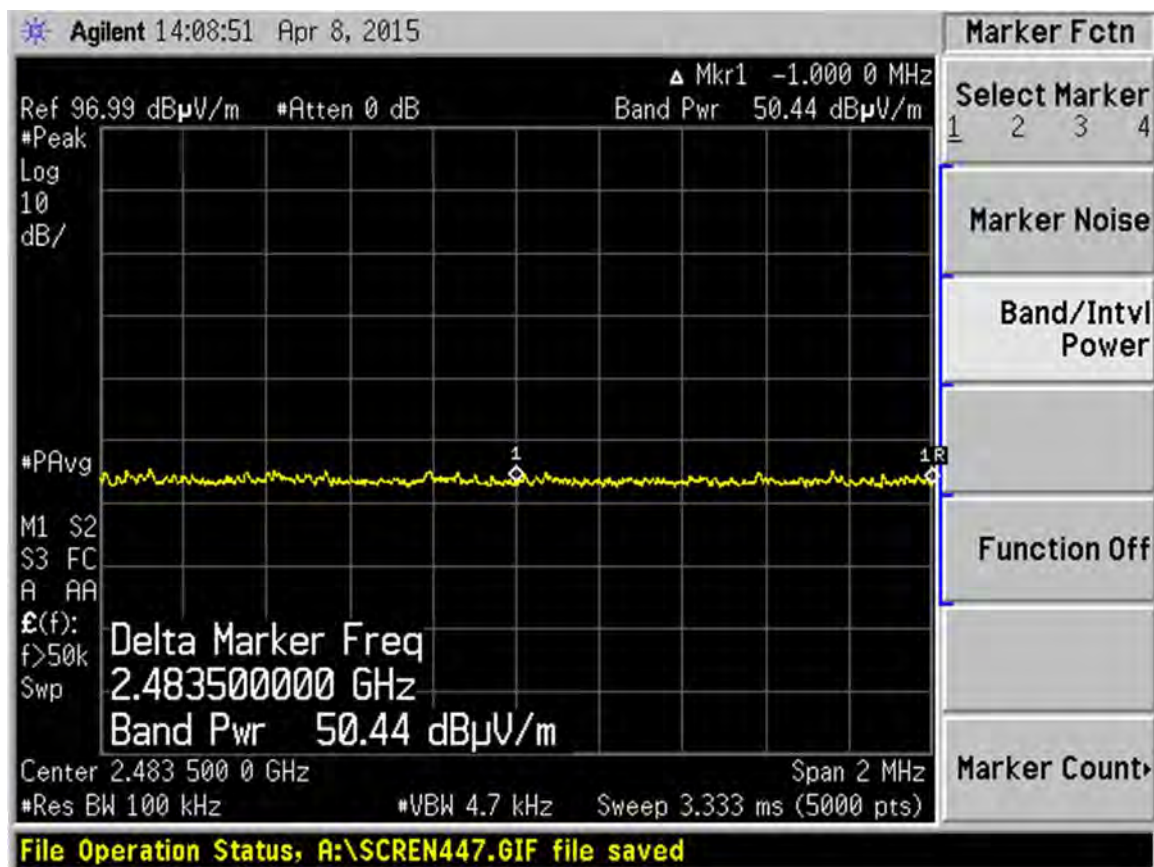
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2457 MHz, channel 10
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: 14

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

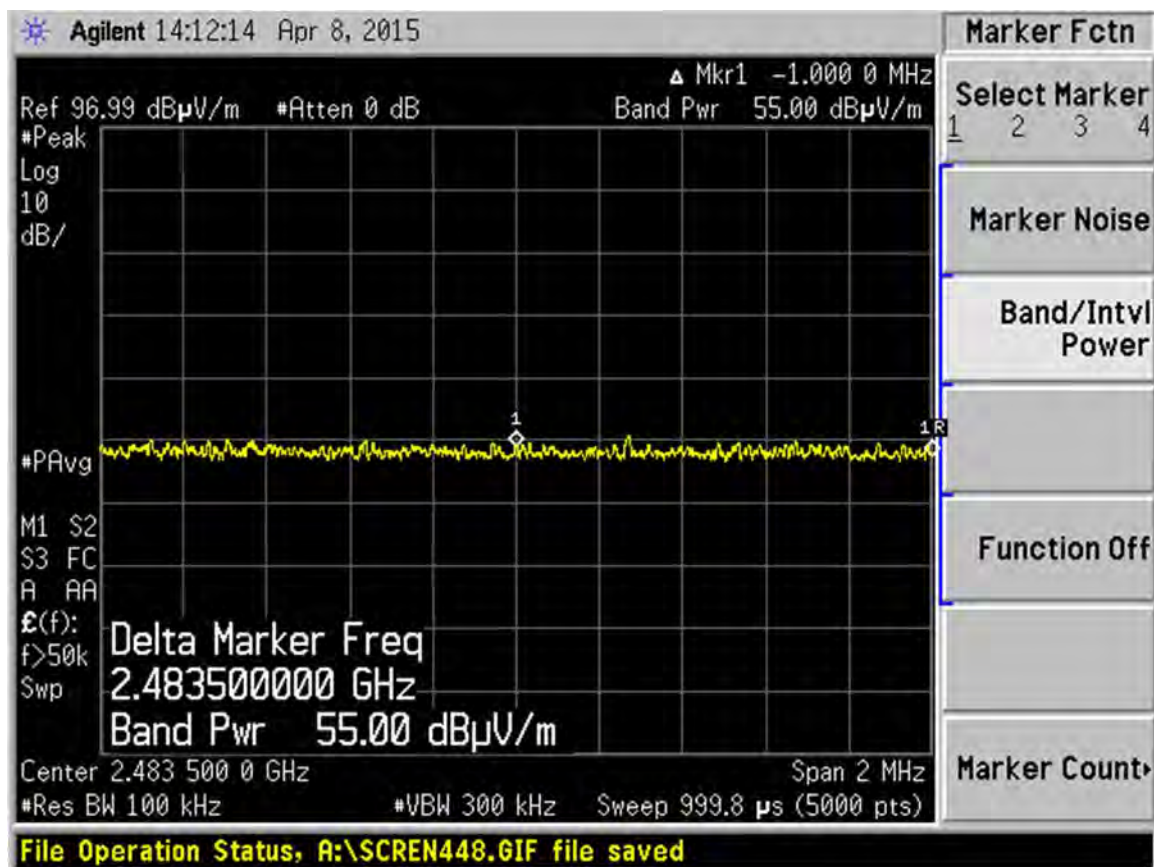


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2457 MHz; **channel 10**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **14**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



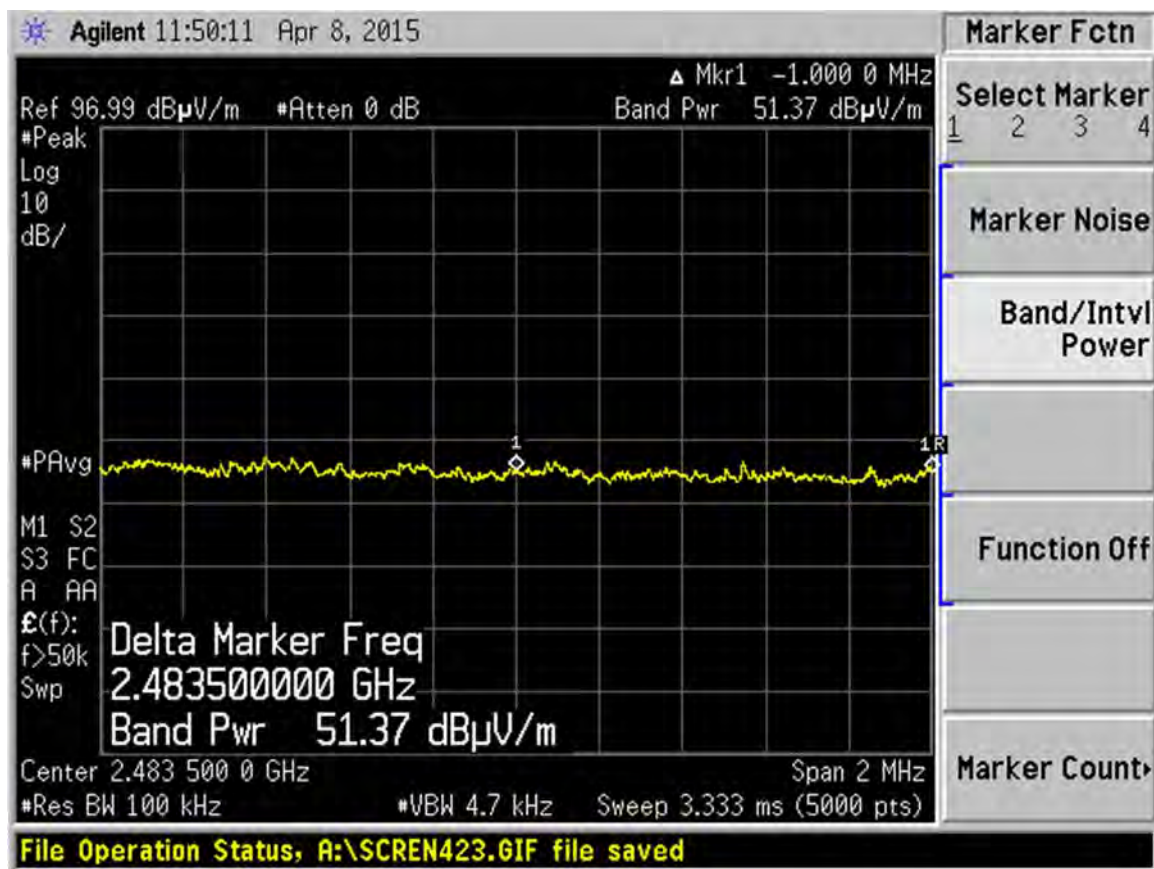
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **9**

HORIZONTAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

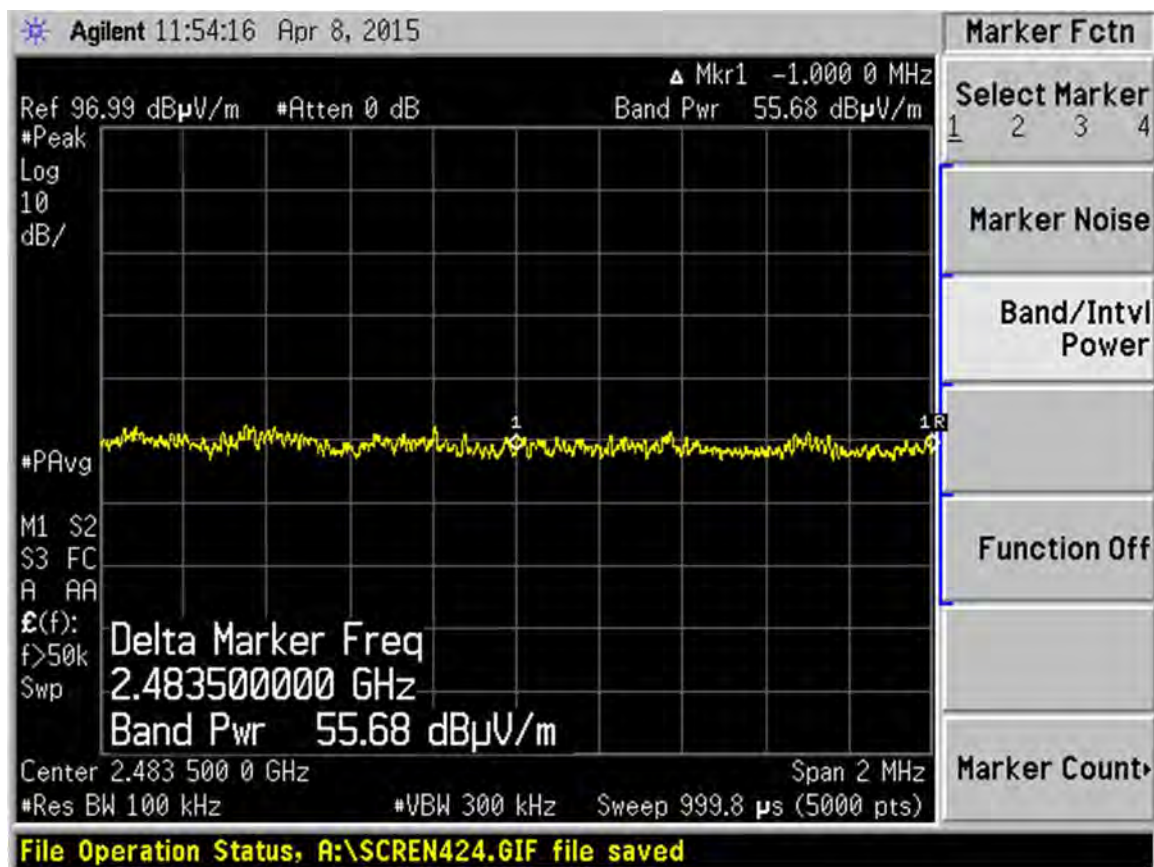


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2462 MHz; **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **9**

HORIZONTAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters



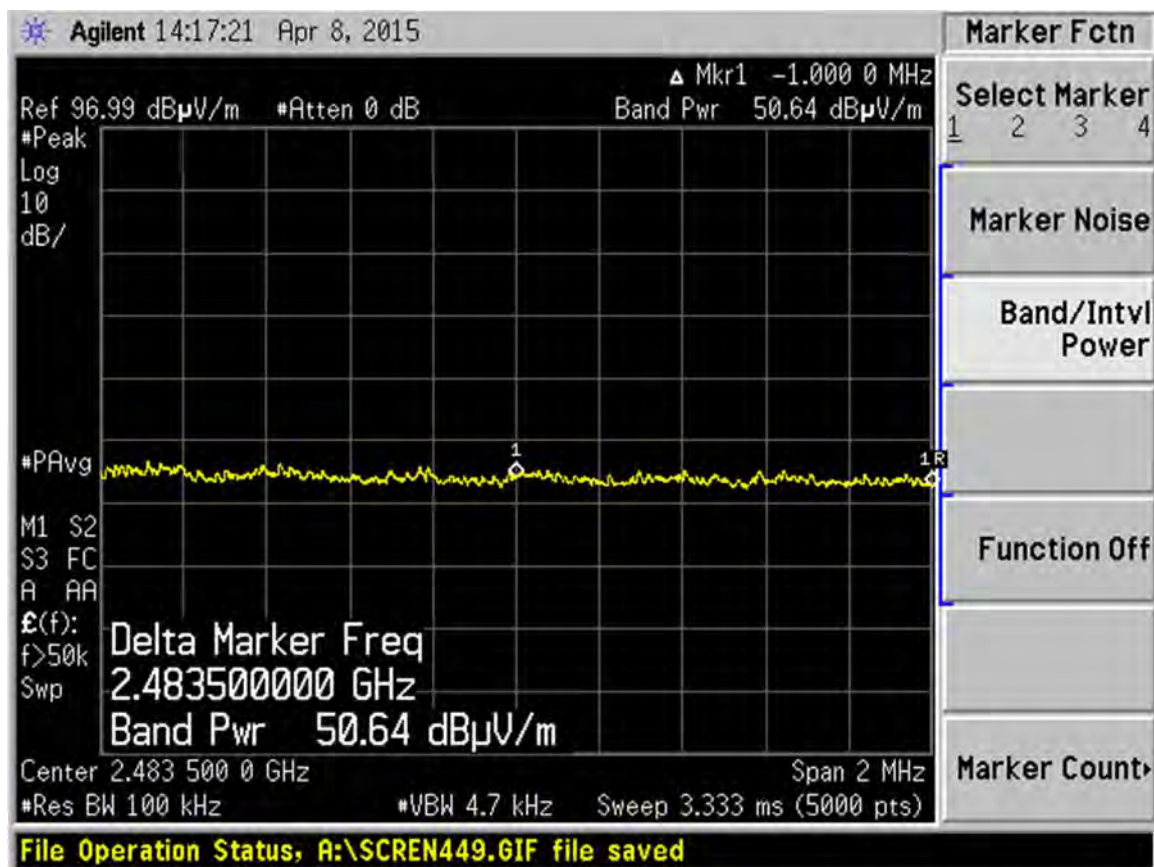
Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2462 MHz, **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **9**

VERTICAL:

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

Using procedure 13.3.3, T = 230 μ S, VBW = 4.7 kHz

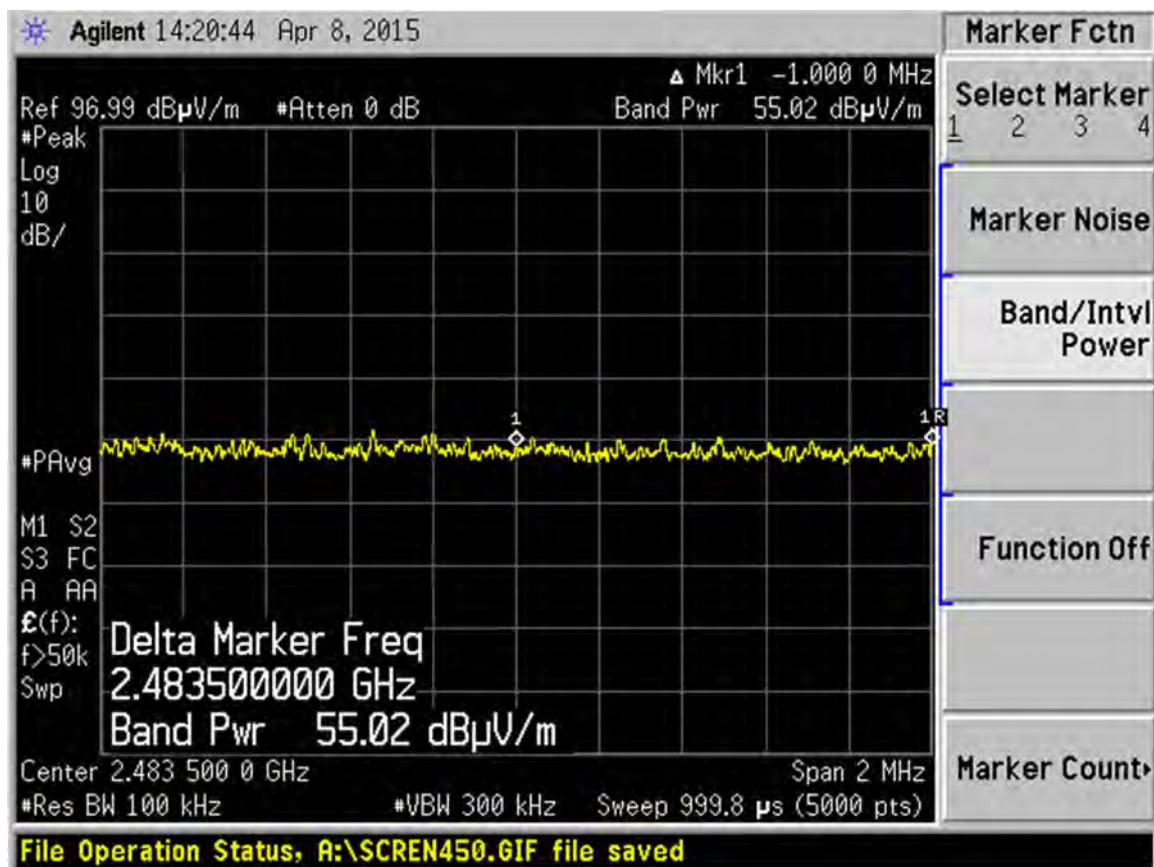


Test Date: 04-08-2015
Company: Whirlpool Corporation
EUT: XPWG3 RF module
Test: Upper Band-Edge Radiated
Rule part: FCC Part 15.247(d) and FCC Part 15.205
Operator: Craig B

Antenna: 2, PIFA
Channel: High, 2462 MHz; **channel 11**
Modulation: 802.11-n, MCS7, 72.2 Mbps
Power setting: **9**

VERTICAL:

PEAK: Limit = 74 dB μ V/m @ 3 meters





166 South Carter, Genoa City, WI 53128

Company:	Whirlpool Corporation
Model Tested:	XPWG3
Report Number:	20912
DLS Project:	7037

END OF REPORT

Revision #	Date	Comments	By
1.0	4-28-2015	Basic report template prepared	JS
1.1	5-15-2015	Added photos & final data	JS
1.2	5-18-2015	Added power source notes on pages 7 & 10	JS