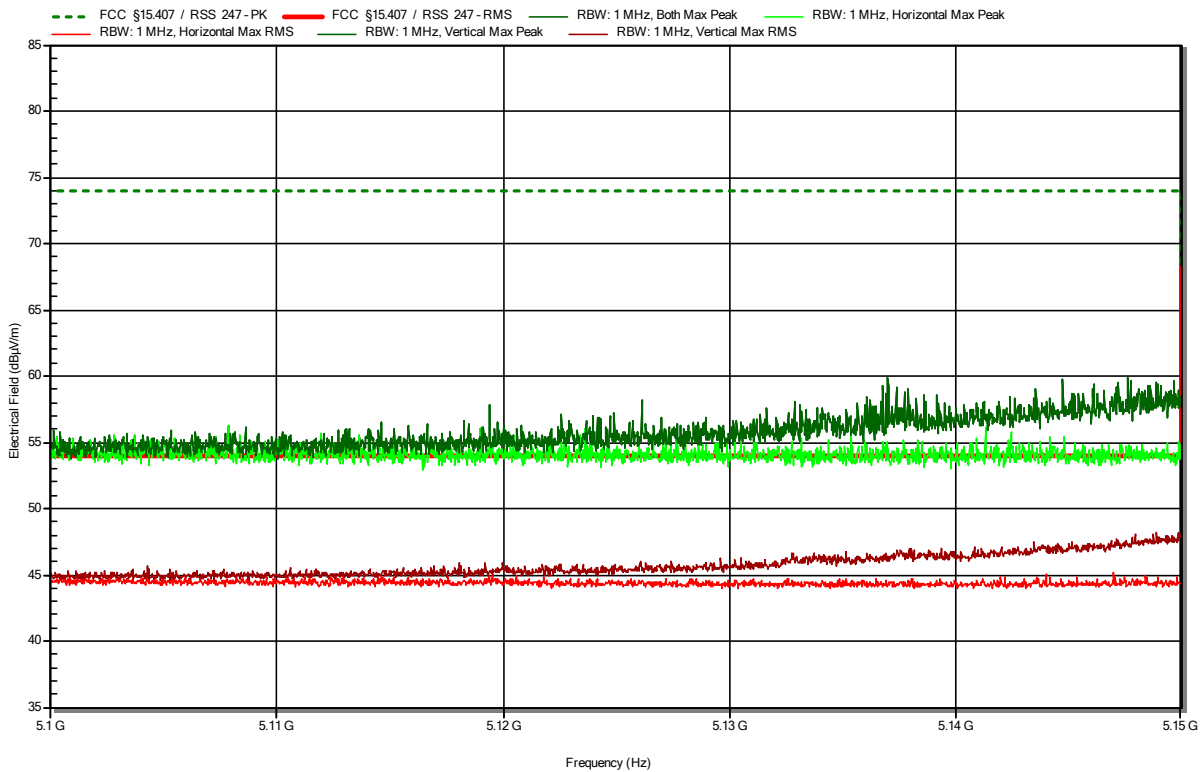


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5230 MHz, MCS 5, HT40, P=19dBm
 Test Date: 2023-06-12
 Note: lower band area

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RadiMation

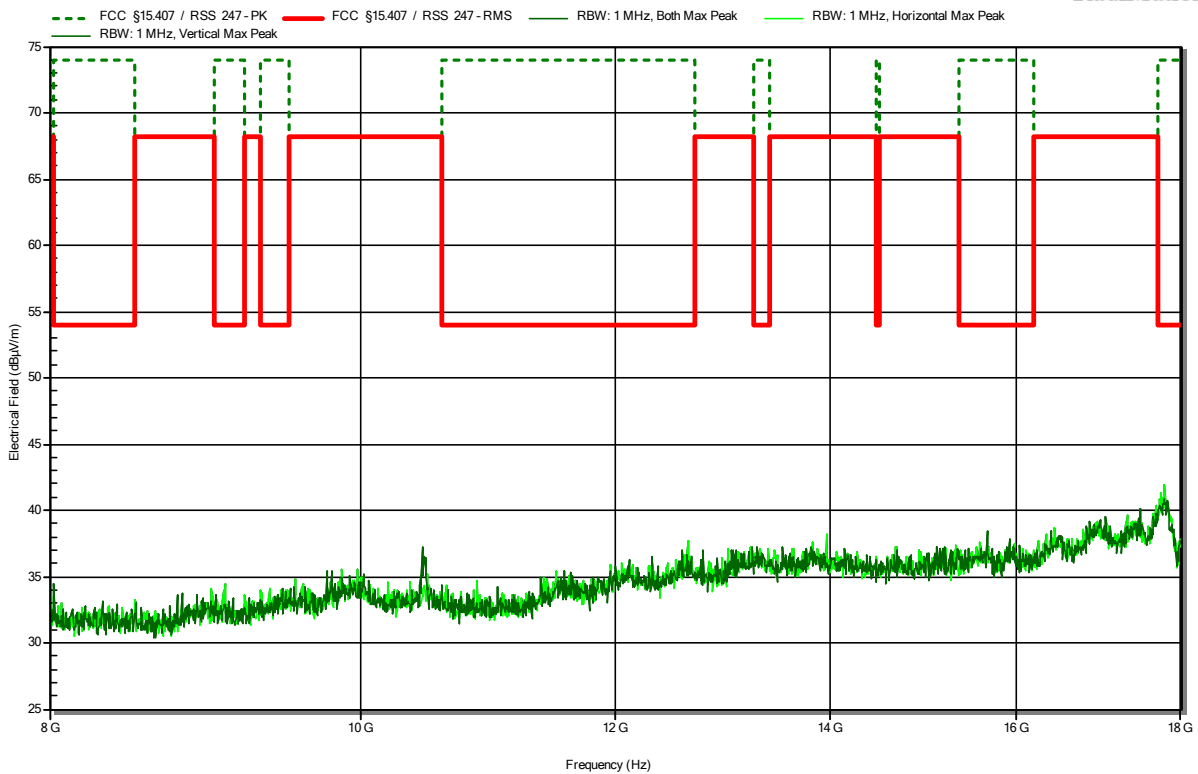


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5230 MHz, MCS 5, HT40, P=19dBm
 Test Date: 2023-06-12

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RadiMation

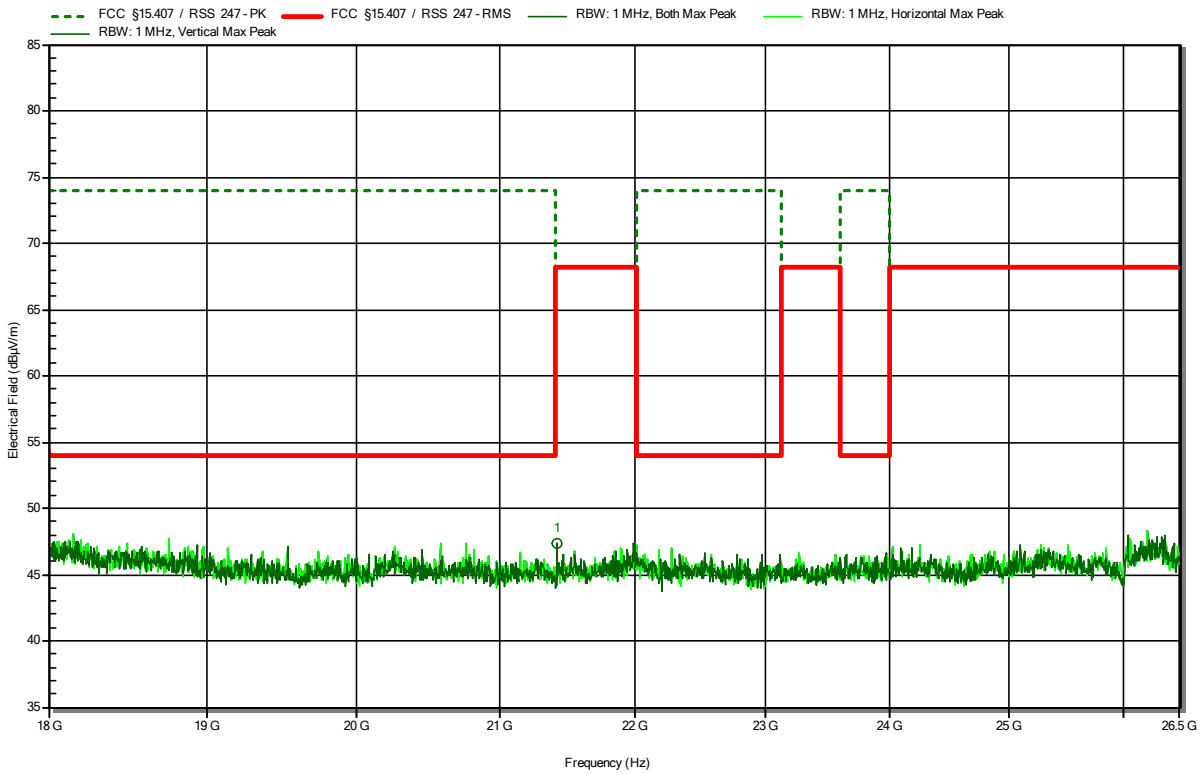


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5230 MHz, MCS 5, HT40, P=19dBm
 Test Date: 2023-06-12

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RadiMation



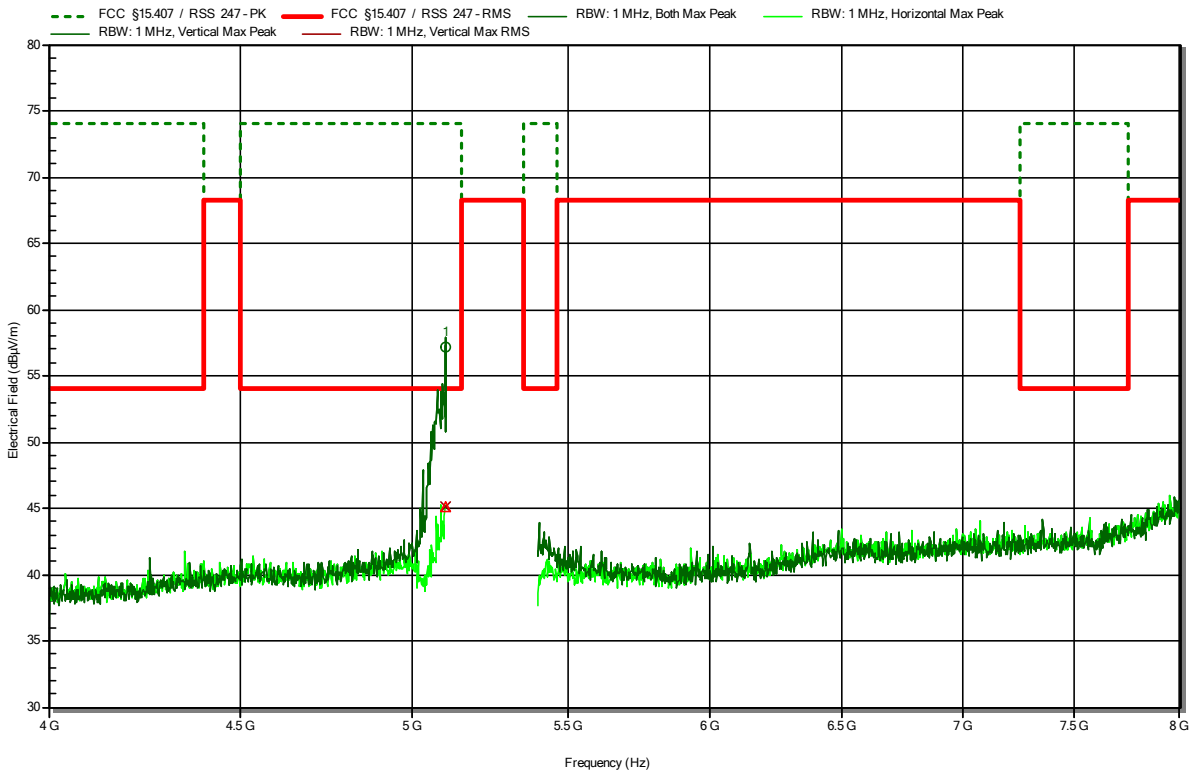
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
21.414 GHz	47.31 dBµV/m	68.2 dBµV/m	-20.89 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5210 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-07-06

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RadiMation

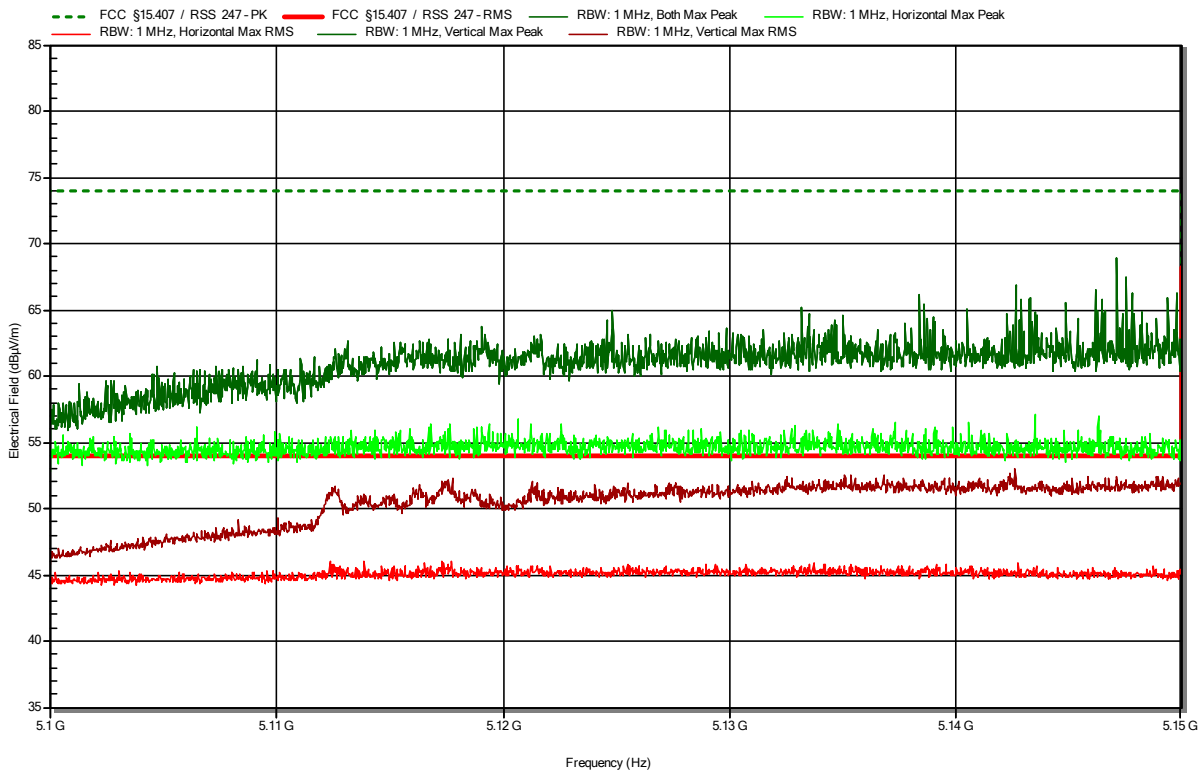


Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.1 GHz	57.18 dBµV/m	74 dBµV/m	-16.82 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.1 GHz	45.1 dBµV/m	54 dBµV/m	-8.9 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5210 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-07-06
 Note: lower band area

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RadiMation

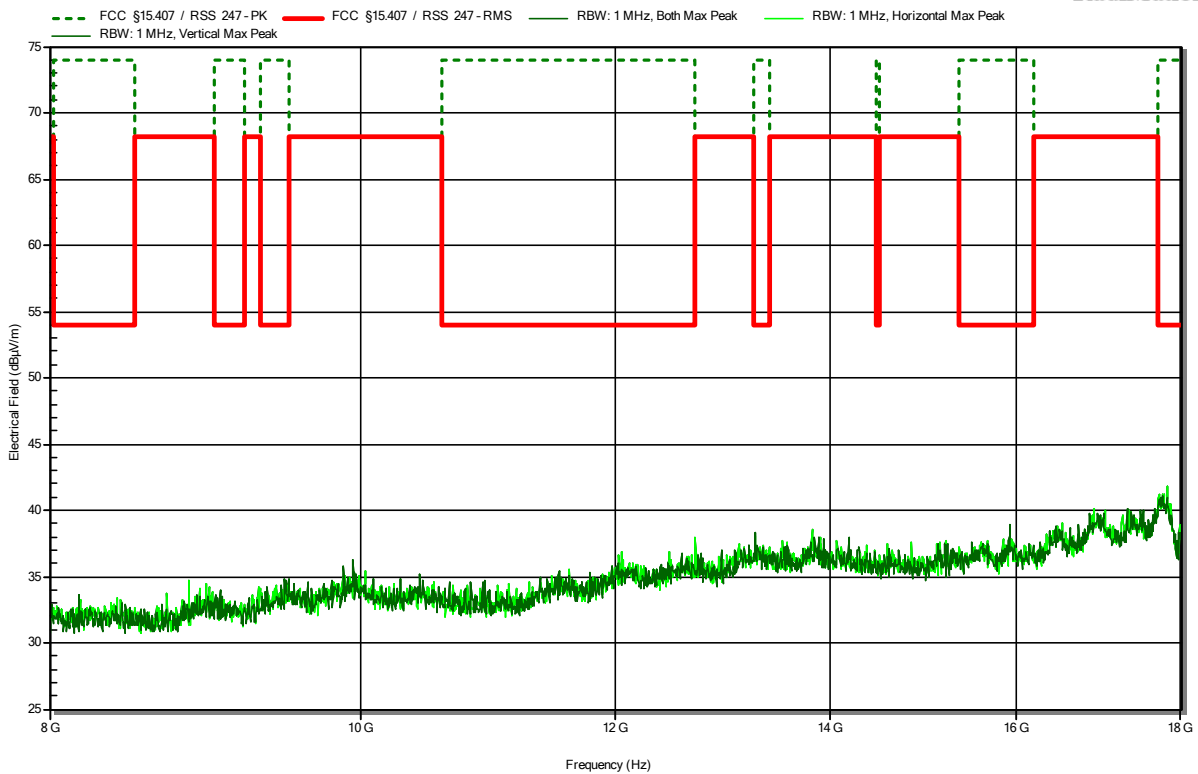


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5210 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-06-09

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RadiMation

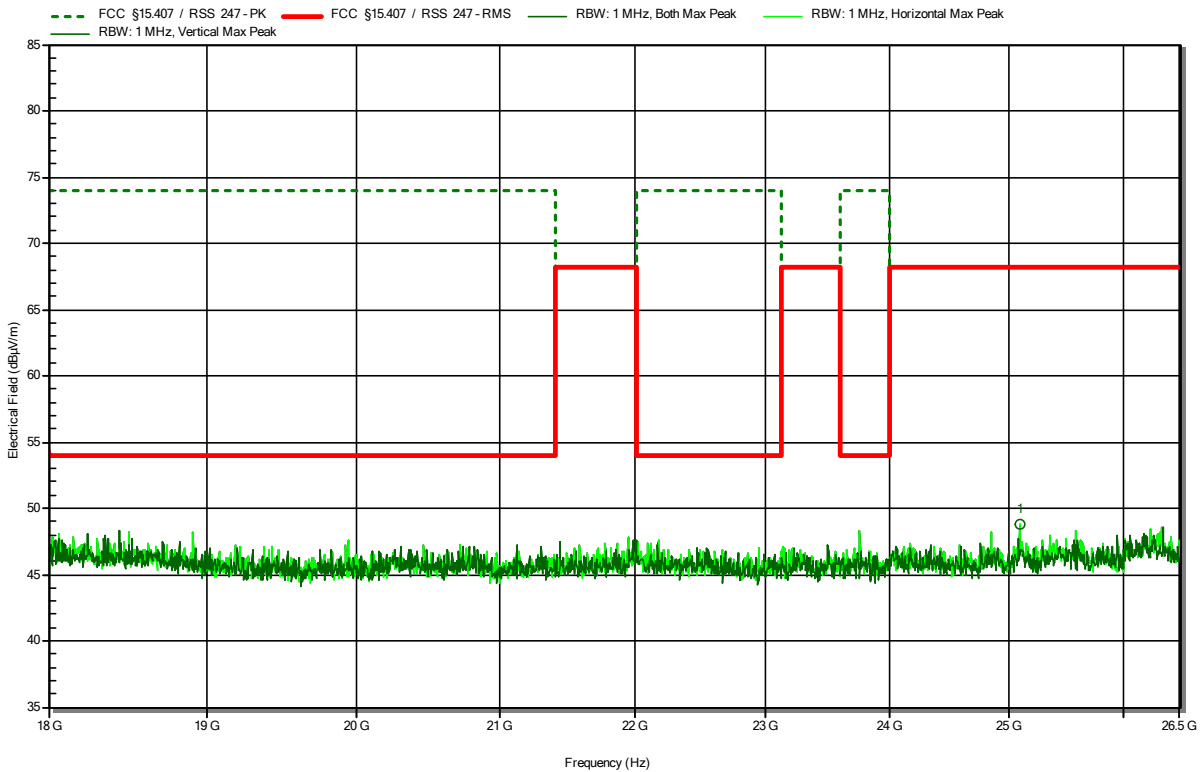


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5210 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-06-09

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Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
25.086 GHz	48.76 dBµV/m	68.2 dBµV/m	-19.44 dB	Pass	Horizontal

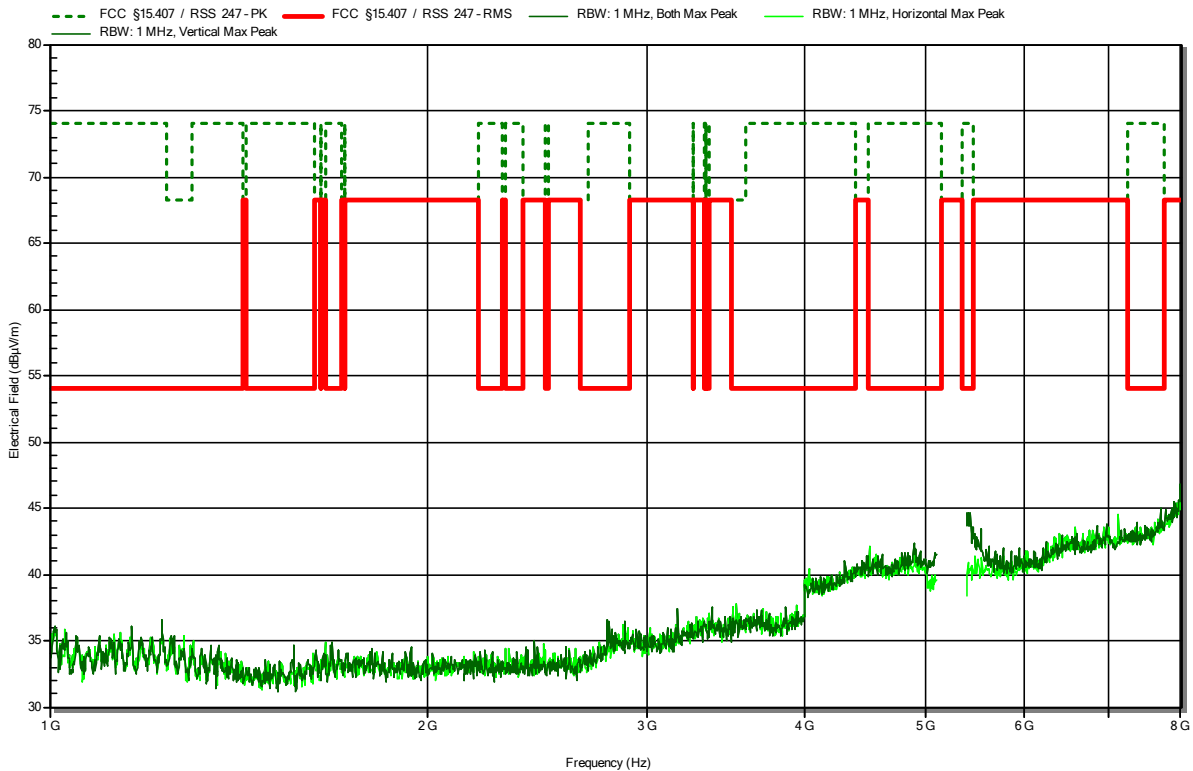
U-NII-2A

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5300 MHz, 54 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-13

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RadiMation

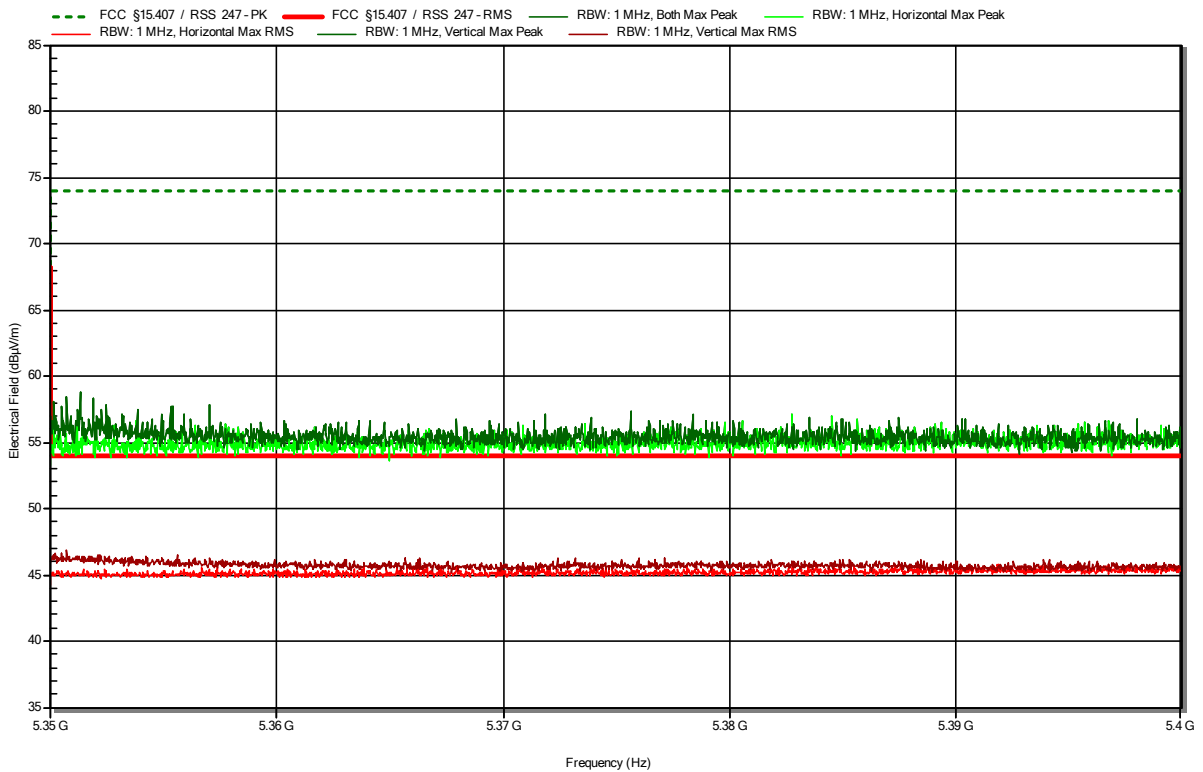


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5300 MHz, 54 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-13
 Note: Upper band area

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RadiMation

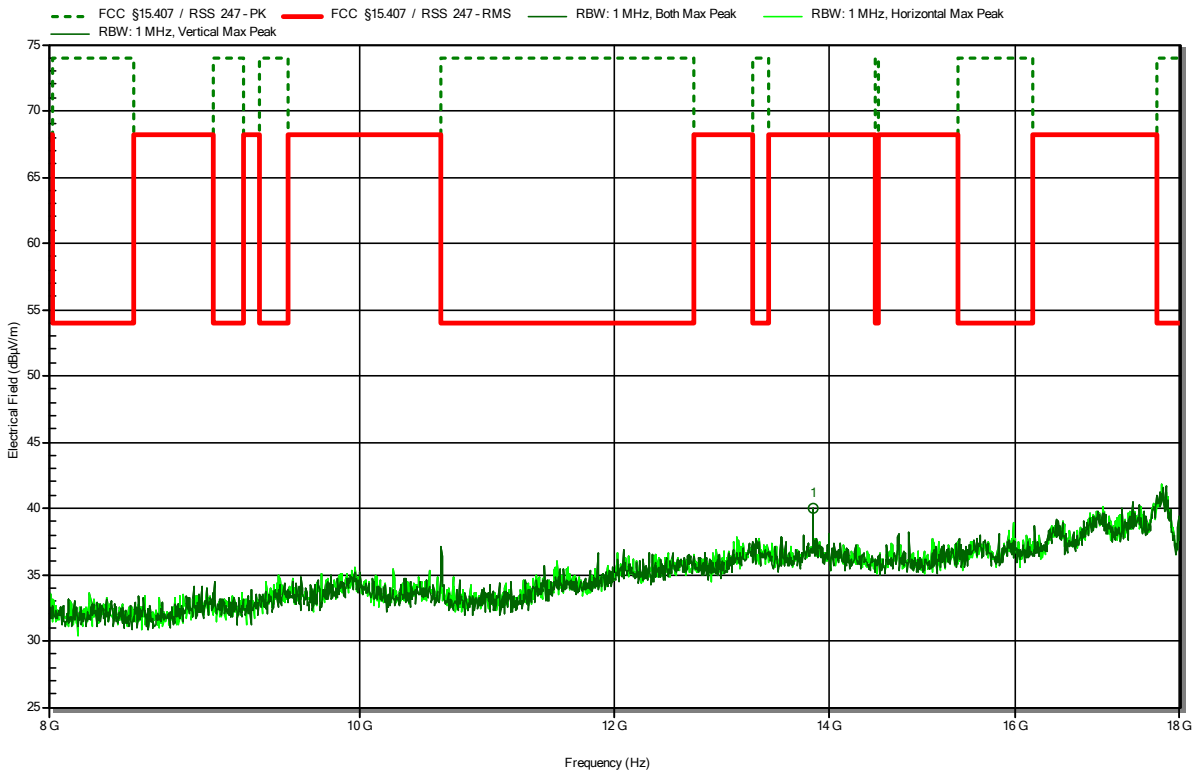


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5300 MHz, 54 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-13

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RadiMation



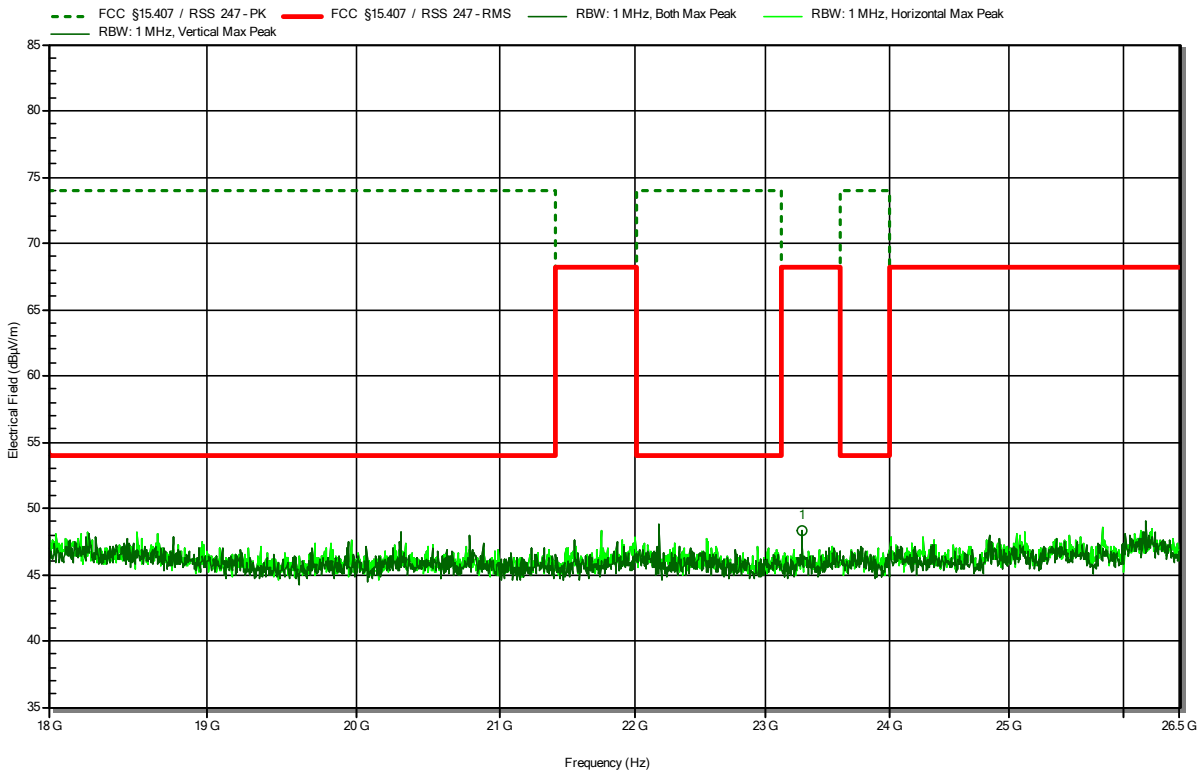
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
13.839 GHz	40 dBµV/m	68.2 dBµV/m	-28.2 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5300 MHz, 54 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-13

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RadiMation



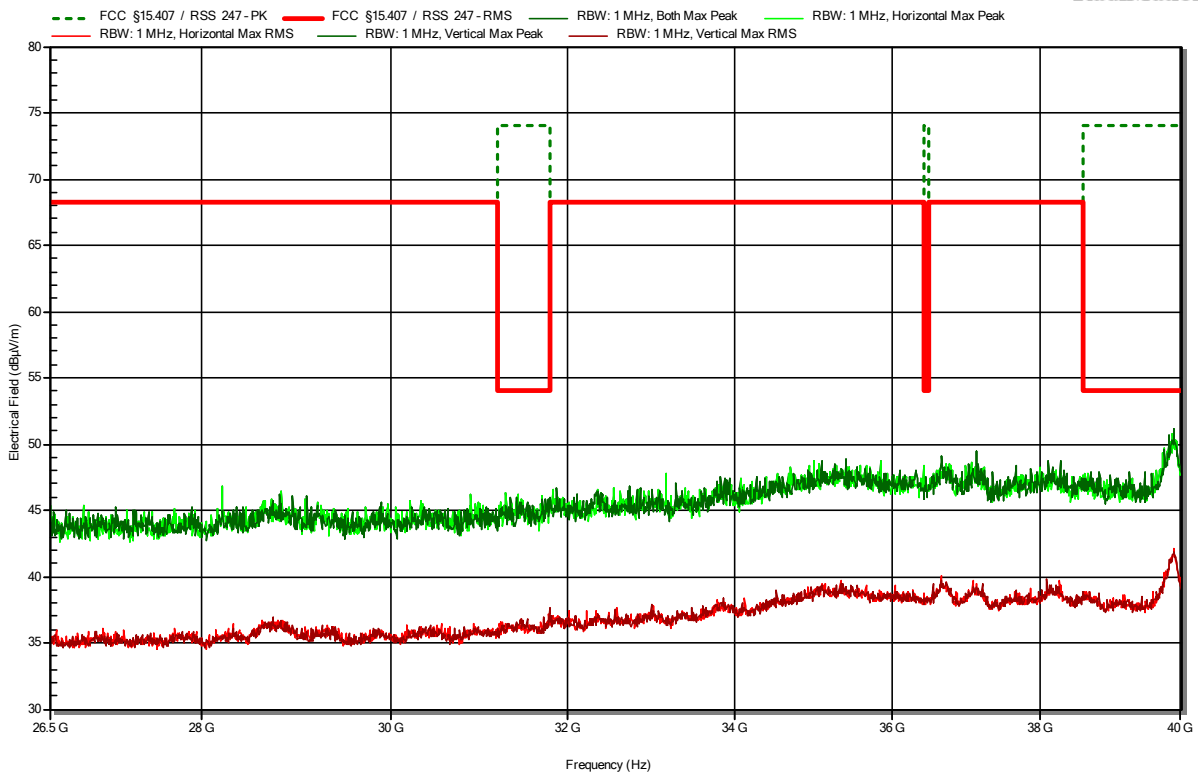
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
23.287 GHz	48.25 dBµV/m	68.2 dBµV/m	-19.95 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5300 MHz, 54 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-22

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RadiMation

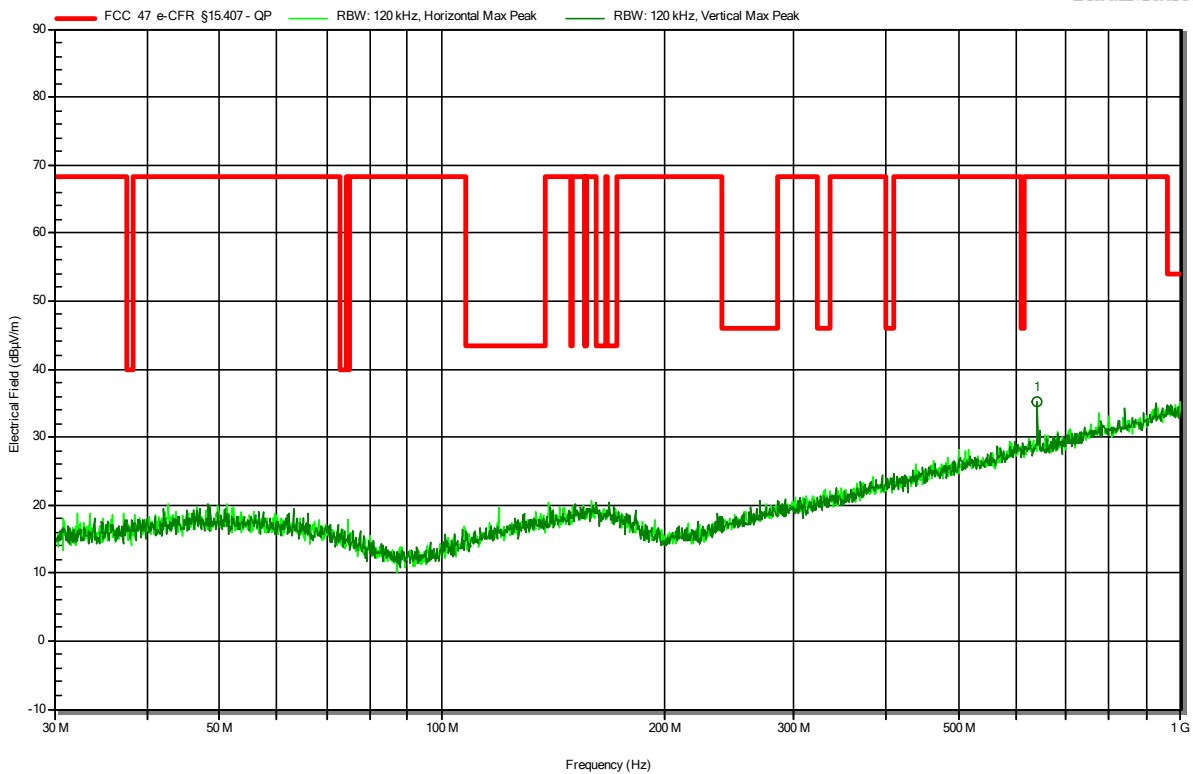


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11a, 5320 MHz, 54 Mbps, OFDM
 Test Date: 2023-06-05

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RadiMation



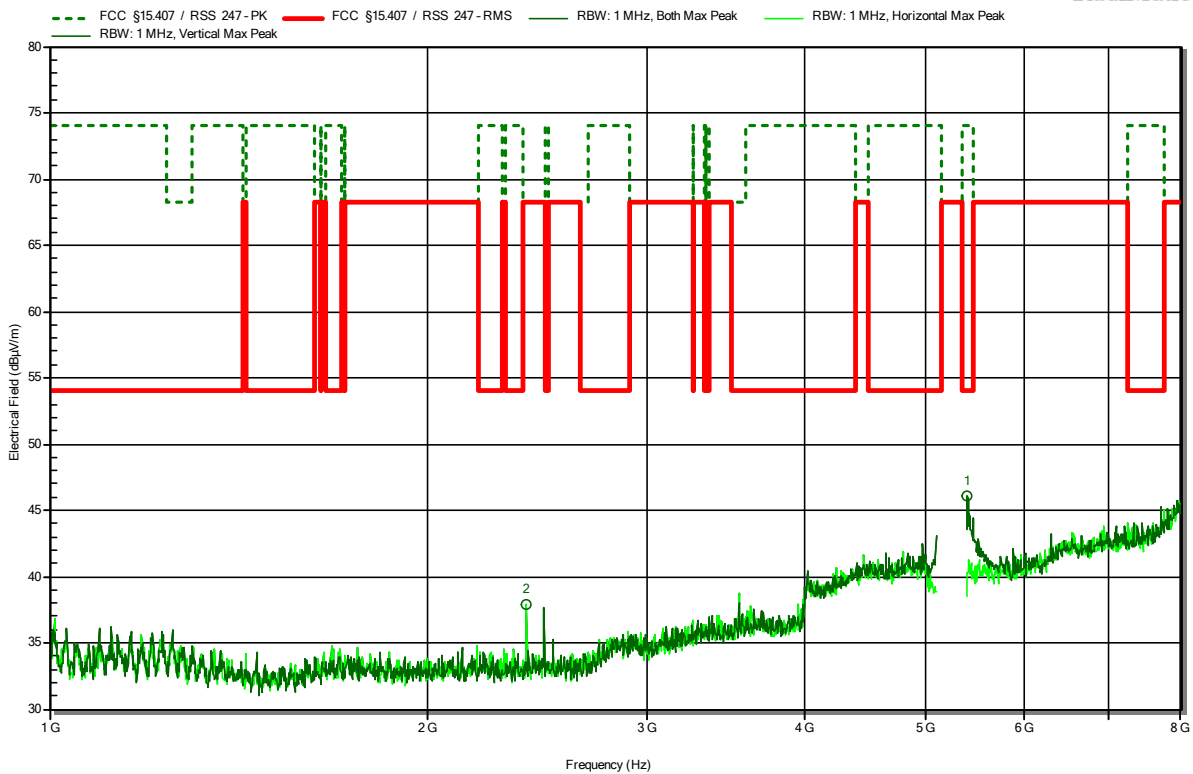
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
639.9845 MHz	35.1 dBµV/m	68.2 dBµV/m	-33.1 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5320 MHz, 54 Mbps, OFDM, P=17dBm
 Test Date: 2023-06-13

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RadiMation



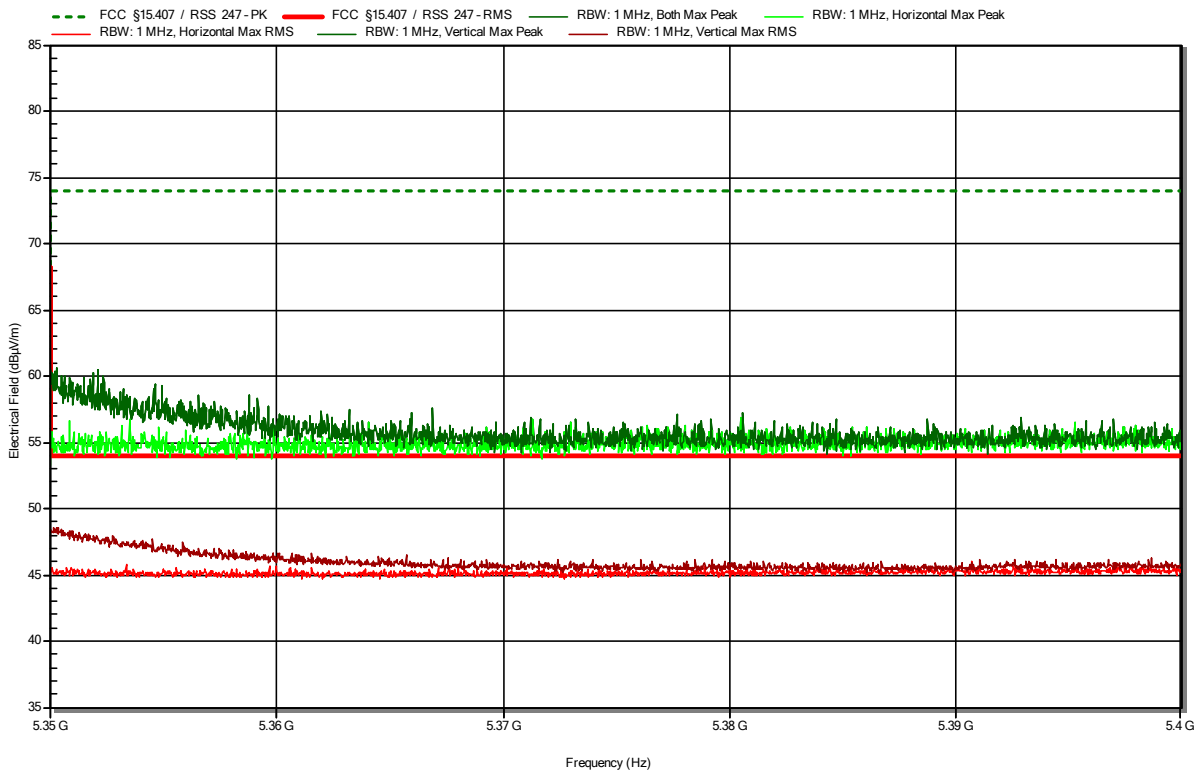
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
2.402 GHz	37.9 dBµV/m	68.2 dBµV/m	-30.3 dB	Pass	Horizontal
5.401 GHz	46.11 dBµV/m	74 dBµV/m	-27.89 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5320 MHz, 54 Mbps, OFDM, P=17dBm
 Test Date: 2023-06-13
 Note: upper band area

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RadiMation

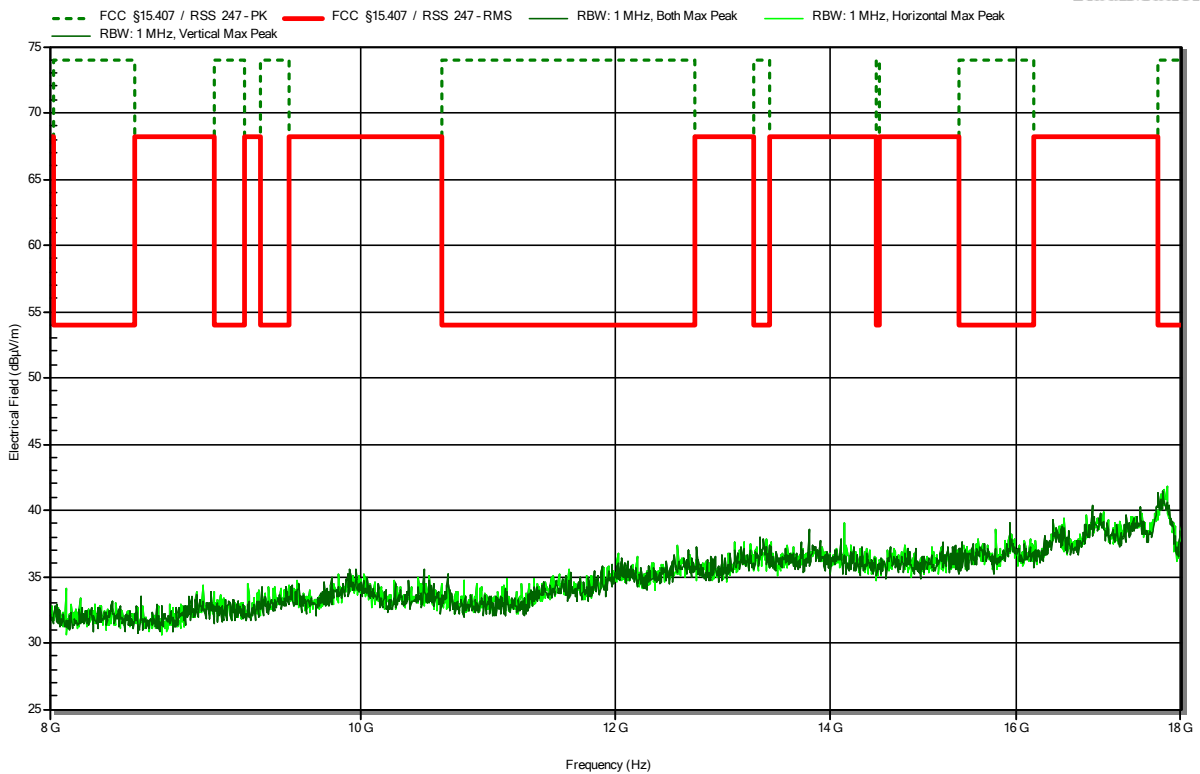


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5320 MHz, 54 Mbps, OFDM, P=17dBm
 Test Date: 2023-06-13

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RadiMation

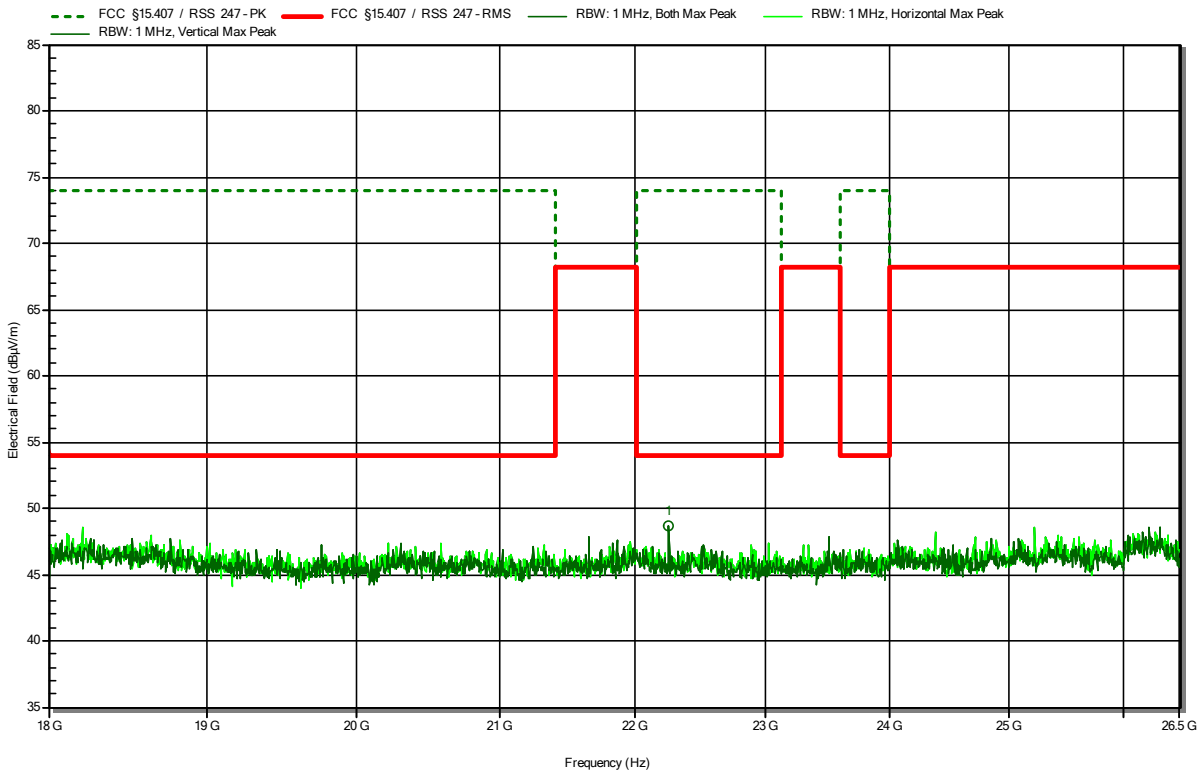


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5320 MHz, 54 Mbps, OFDM, P=17dBm
 Test Date: 2023-06-13

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RadiMation



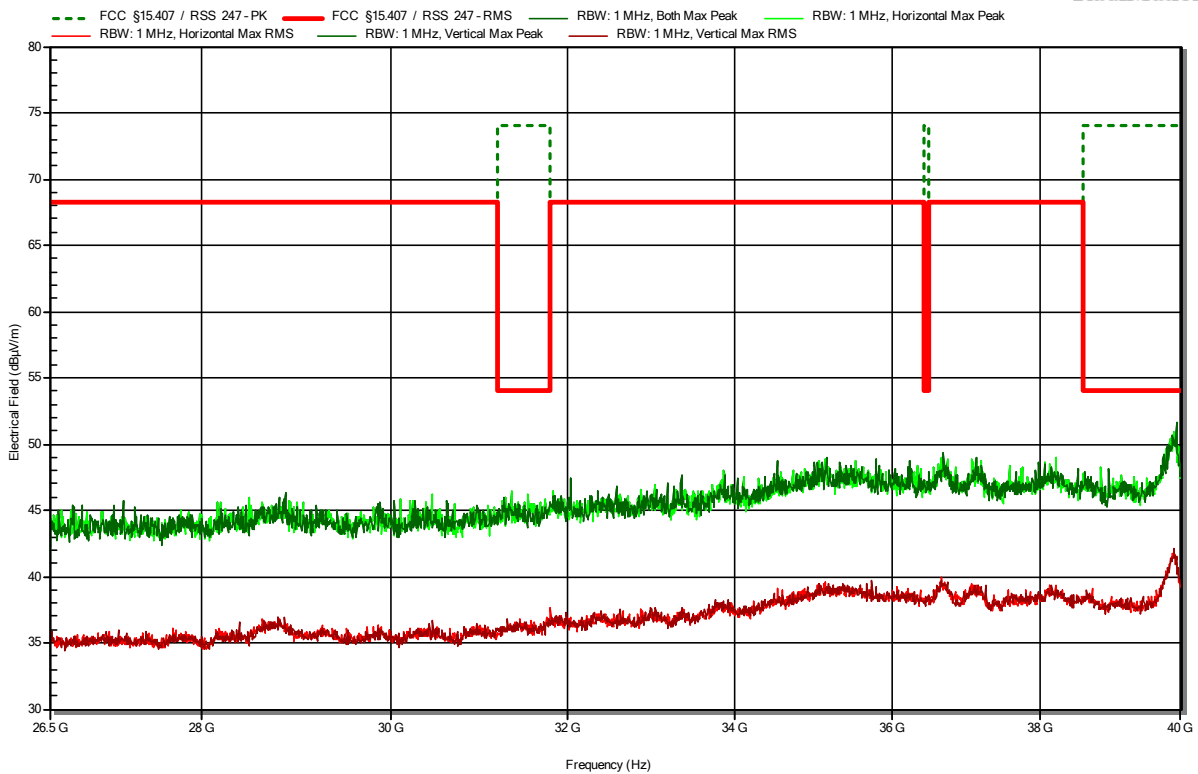
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
22.249 GHz	48.68 dBµV/m	74 dBµV/m	-25.32 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5320 MHz, 54 Mbps, OFDM, P=17dBm
 Test Date: 2023-06-22

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RadiMation

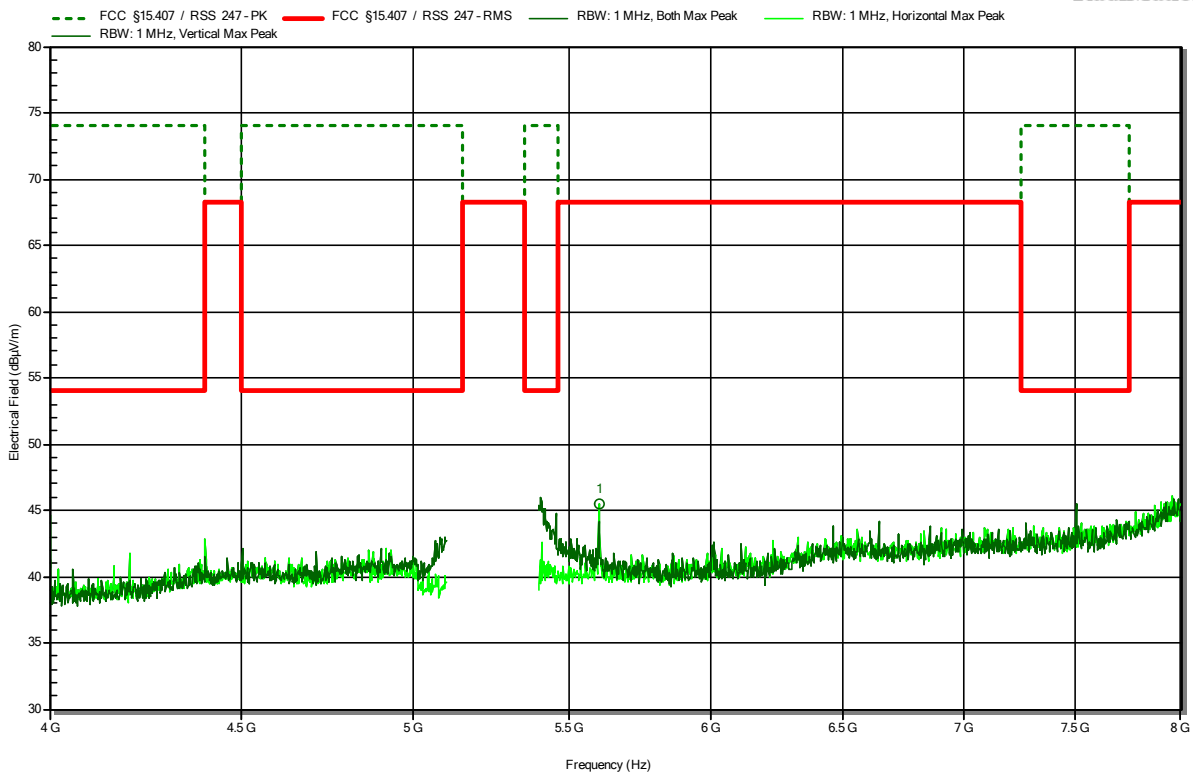


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5270 MHz, MCS 0, HT40, P=19dBm
 Test Date: 2023-06-12

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RadiMation



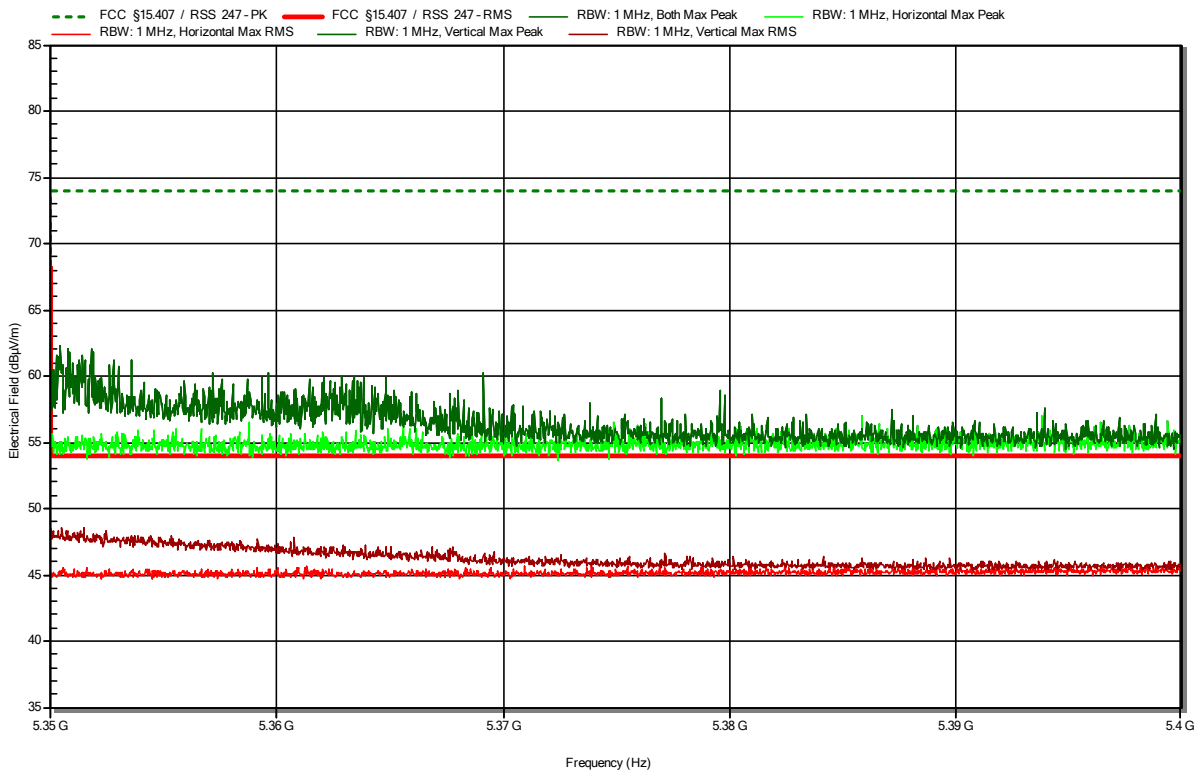
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.6 GHz	45.45 dBµV/m	68.2 dBµV/m	-22.75 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5270 MHz, MCS 0, HT40, P=19dBm
 Test Date: 2023-06-13
 Note: upper band area

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RadiMation

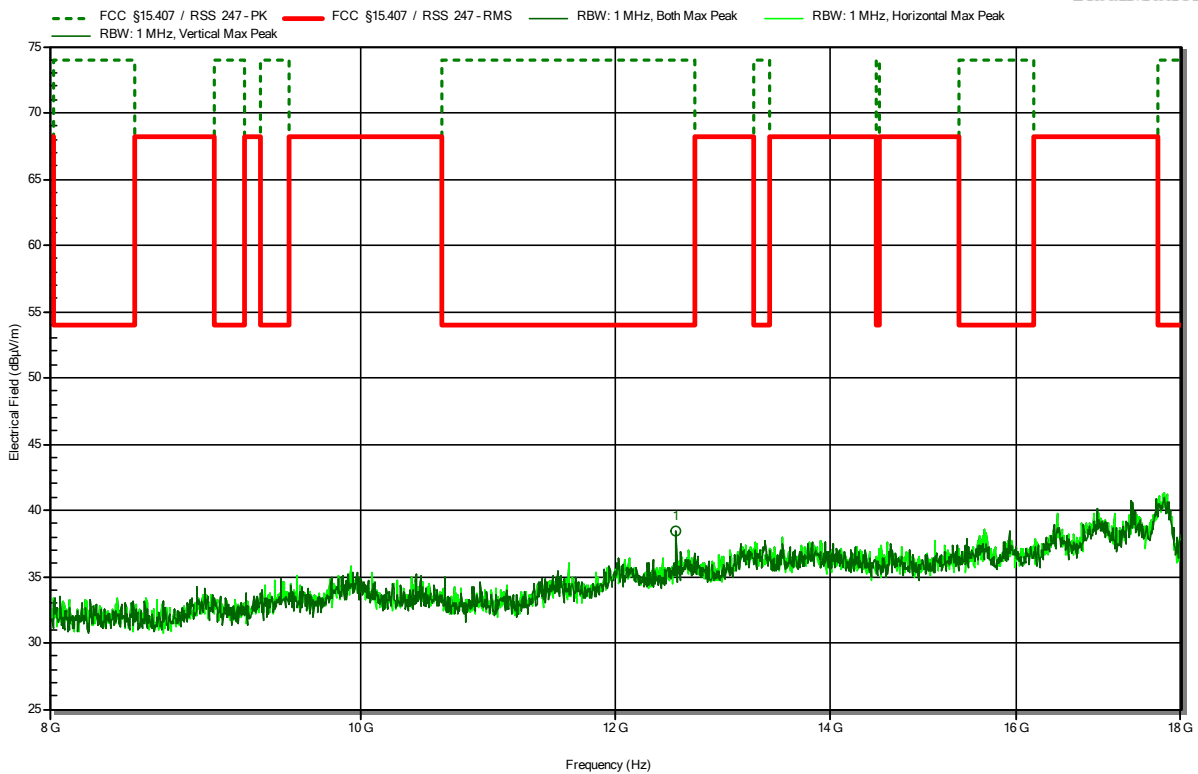


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5270 MHz, MCS 0, HT40, P=19dBm
 Test Date: 2023-06-13

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RadiMation



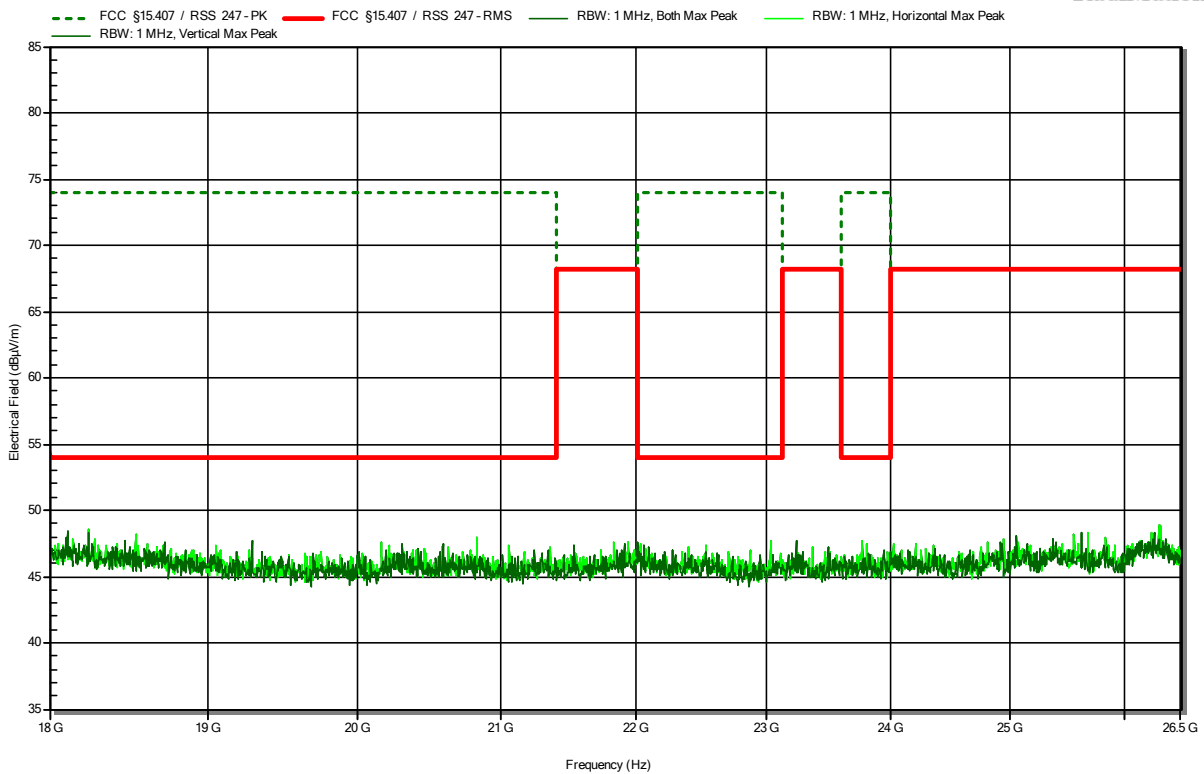
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
12.533 GHz	38.46 dBµV/m	74 dBµV/m	-35.54 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5270 MHz, MCS 0, HT40, P=19dBm
 Test Date: 2023-06-13

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RadiMation

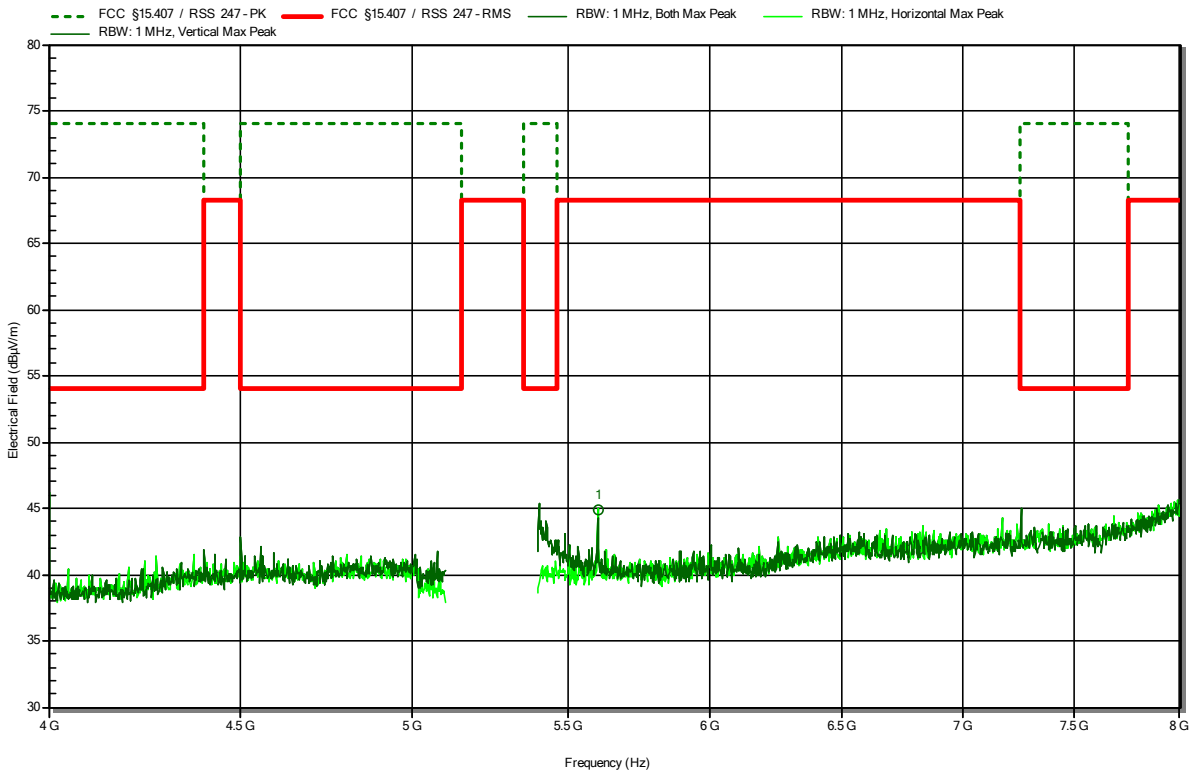


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5310 MHz, MCS 0, HT40, P=14dBm
 Test Date: 2023-06-13

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RadiMation



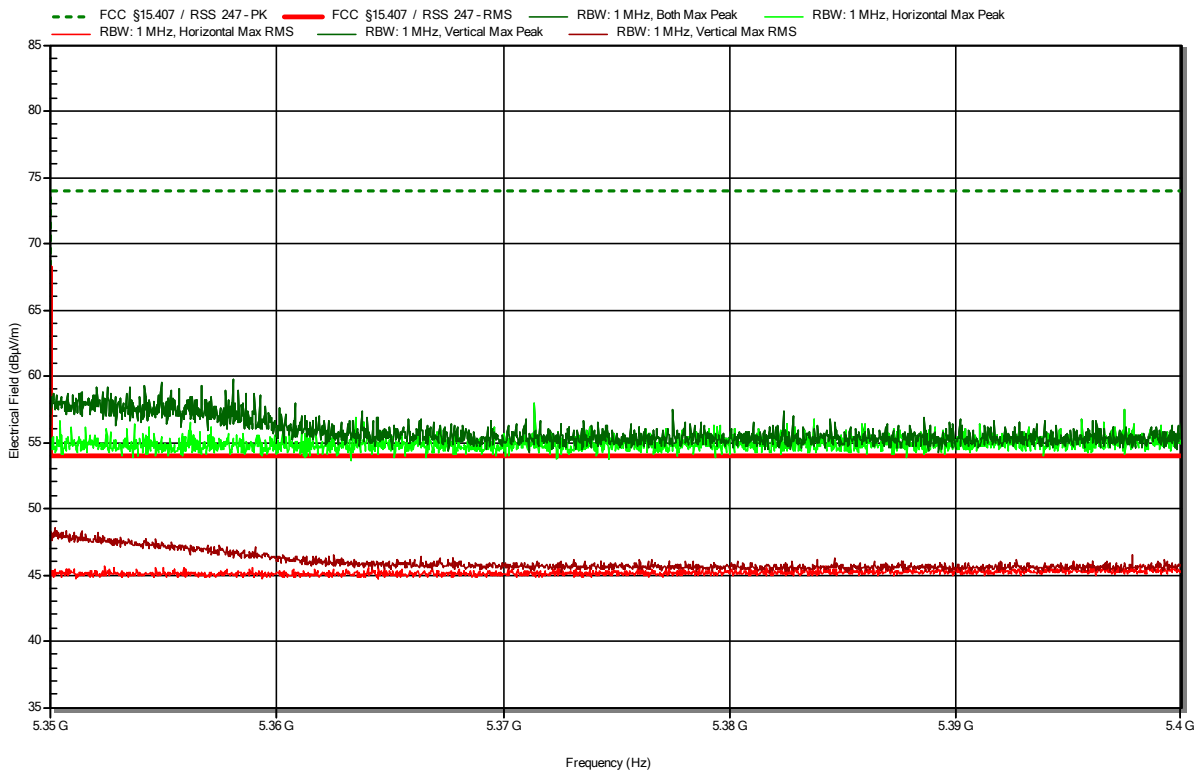
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.6 GHz	44.93 dBµV/m	68.2 dBµV/m	-23.27 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5310 MHz, MCS 0, HT40, P=14dBm
 Test Date: 2023-06-13
 Note: upper band area

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RadiMation

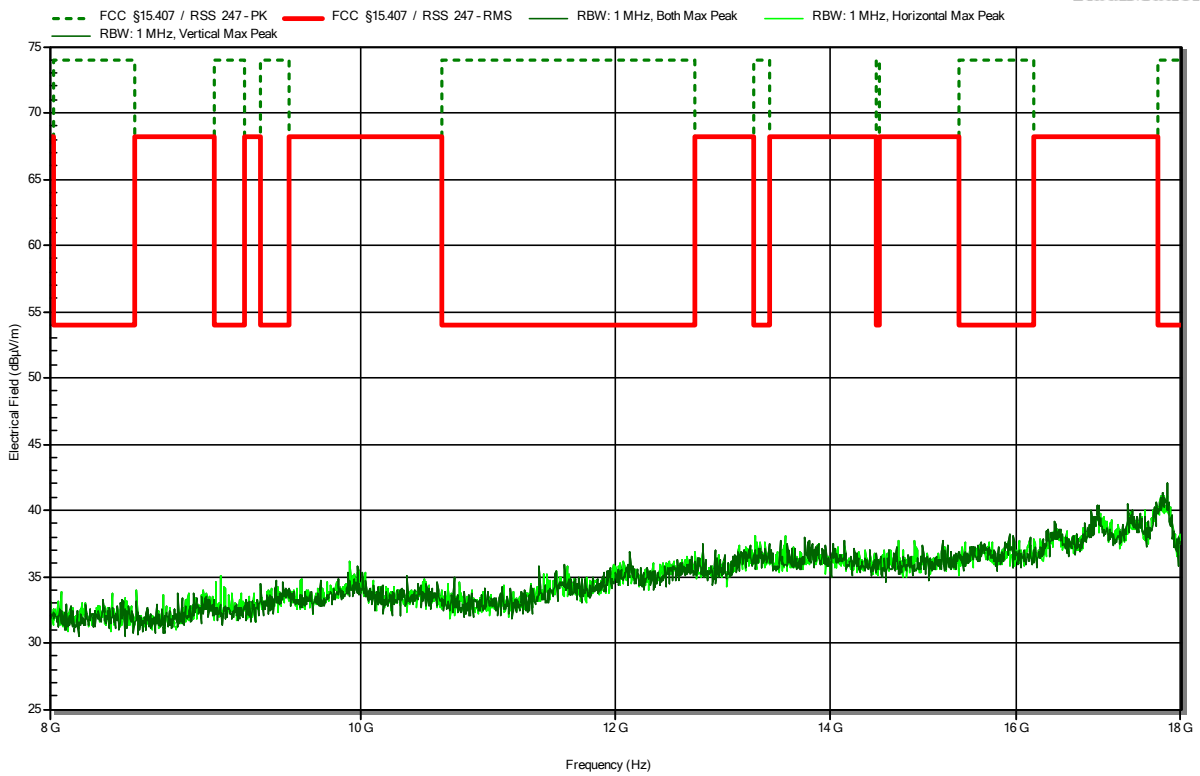


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5310 MHz, MCS 0, HT40, P=14dBm
 Test Date: 2023-06-13

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RadiMation

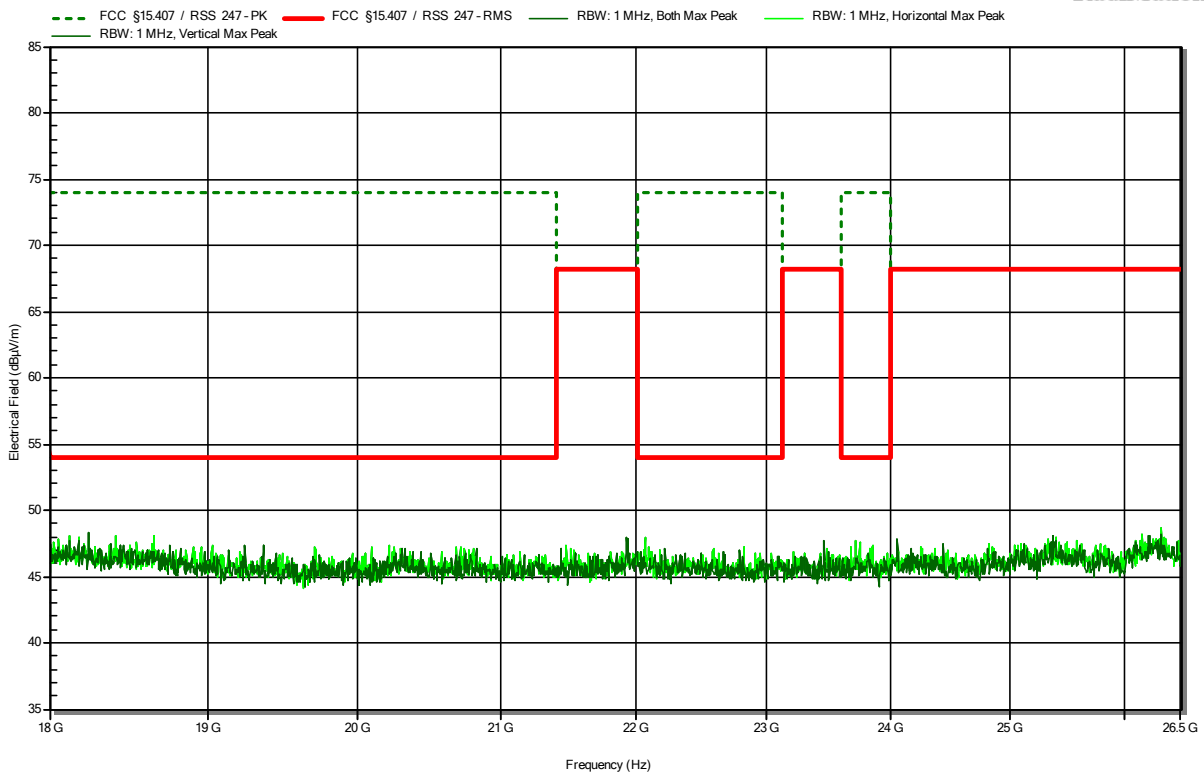


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5310 MHz, MCS 0, HT40, P=14dBm
 Test Date: 2023-06-13

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RadiMation

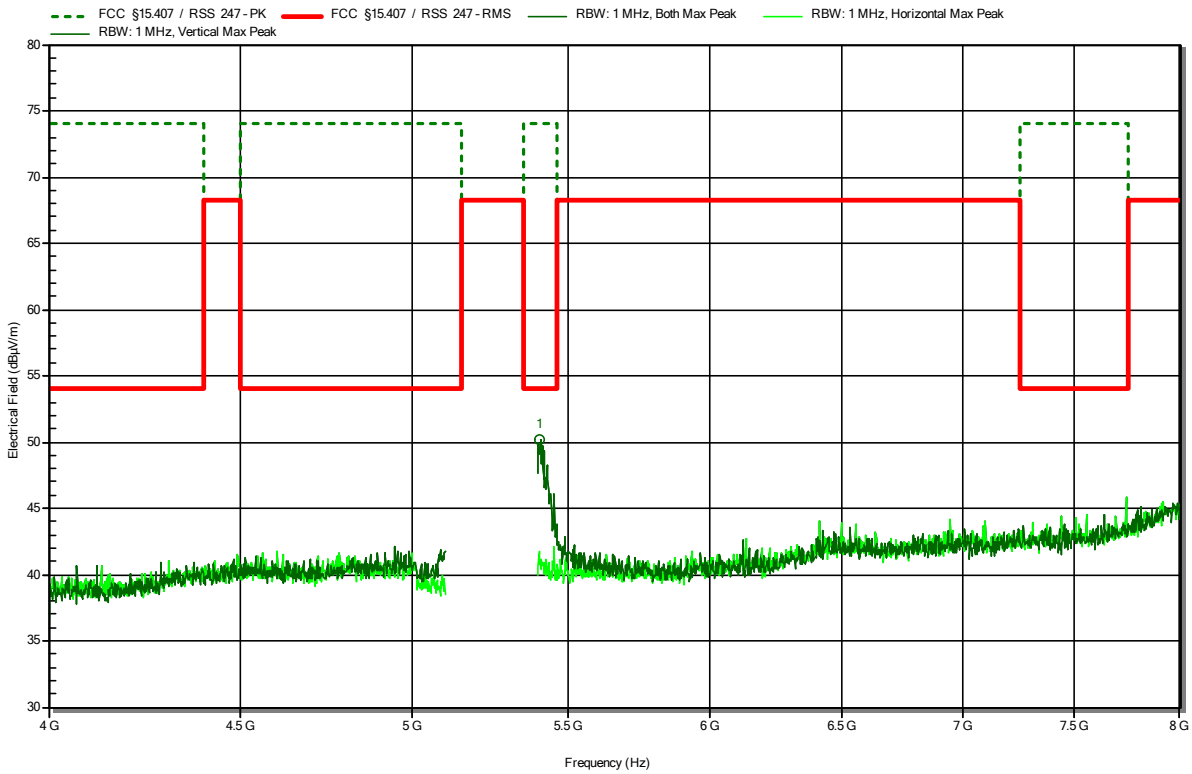


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5290 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-06-12

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RadiMation

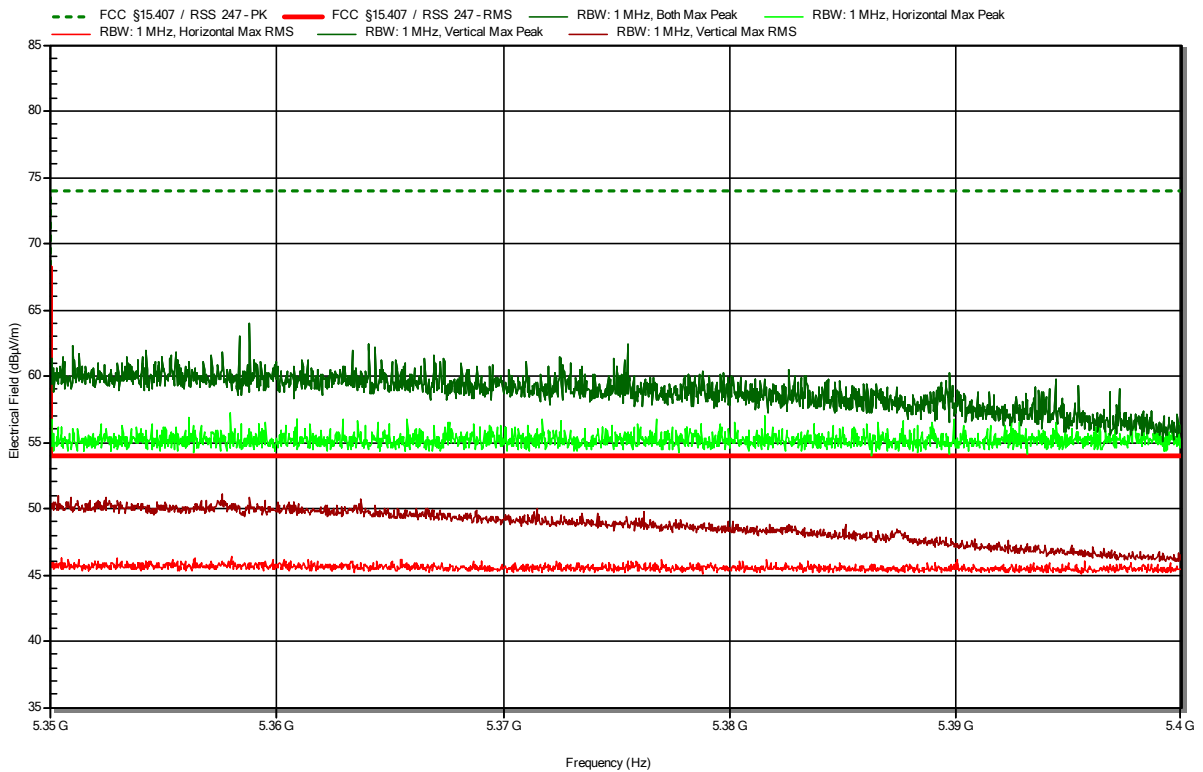


Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.406 GHz	50.19 dBµV/m	74 dBµV/m	-23.81 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5290 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-06-12
 Note: upper band area

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RadiMation

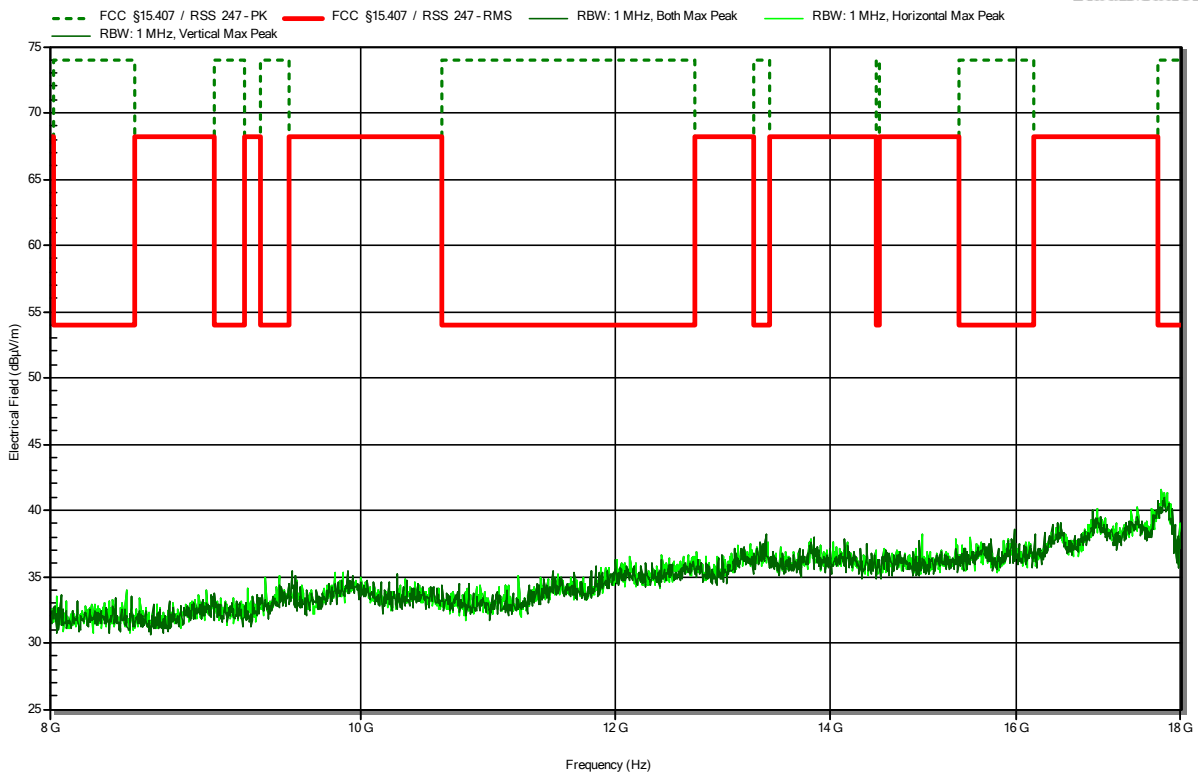


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5290 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-06-12

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RadiMation

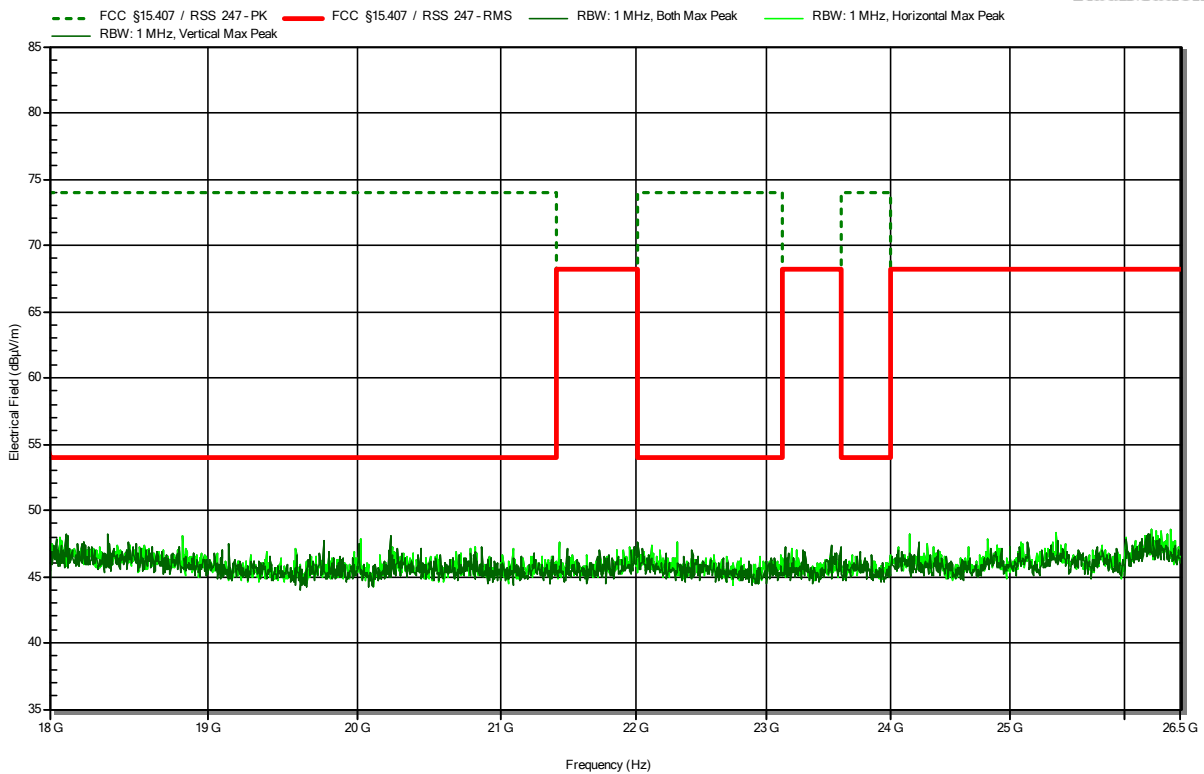


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5290 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-06-12

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RadiMation



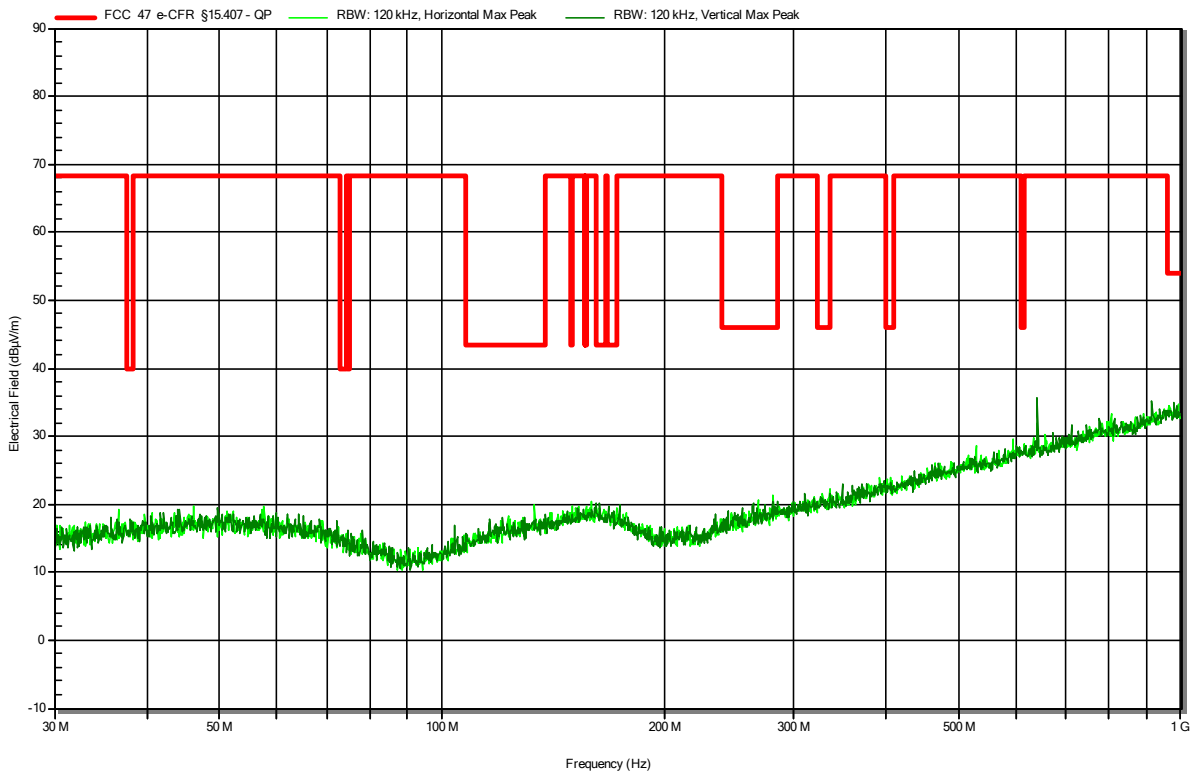
U-NII-2C

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11a, 5500 MHz, 6 Mbps, OFDM
 Test Date: 2023-06-05

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RadiMation

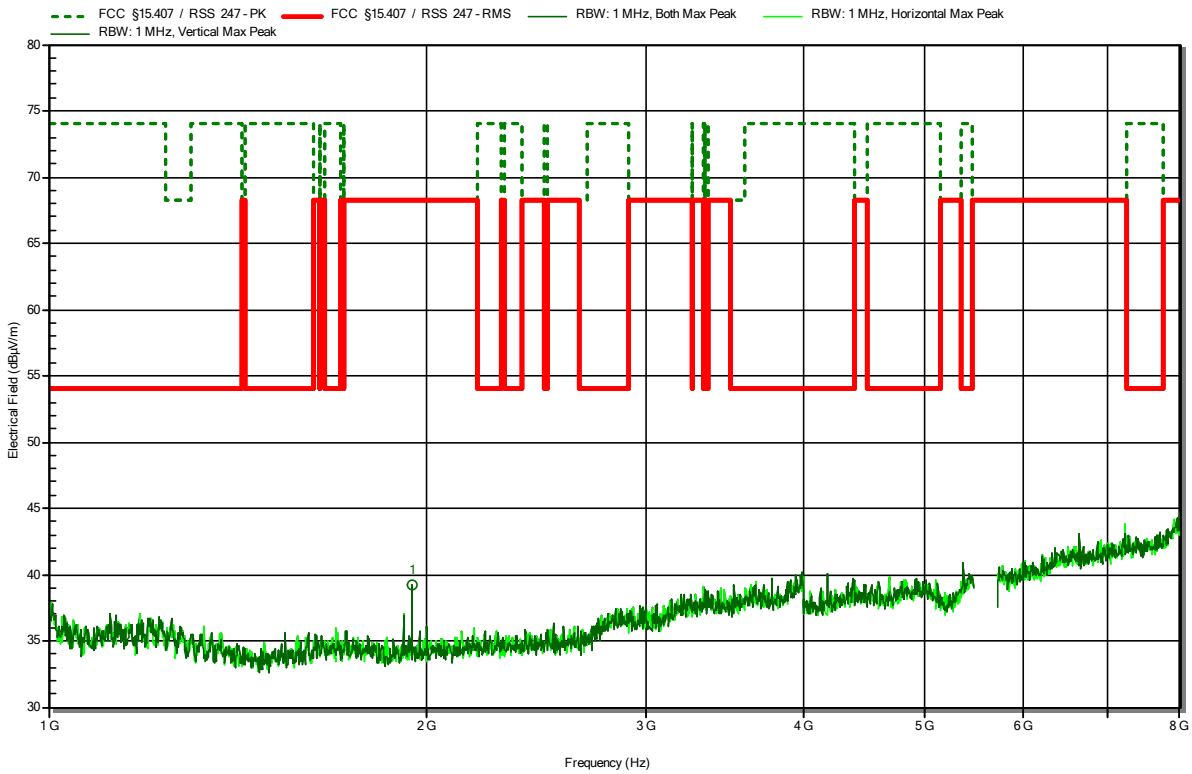


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5500 MHz, 6 Mbps, OFDM, P=17dBm
 Test Date: 2023-06-13

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RadiMation



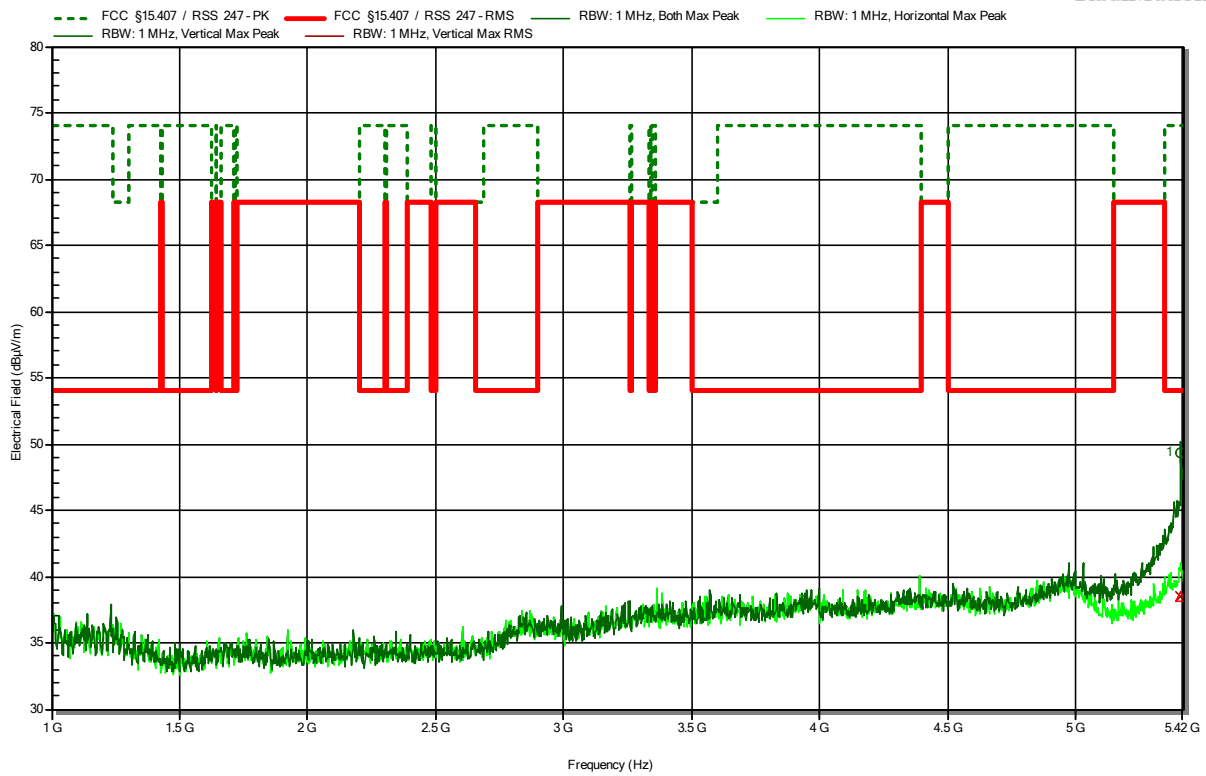
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
1.95 GHz	39.19 dBµV/m	68.2 dBµV/m	-29.01 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5500 MHz, 6 Mbps, OFDM, P=17dBm
 Test Date: 2023-07-07

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RadiMation



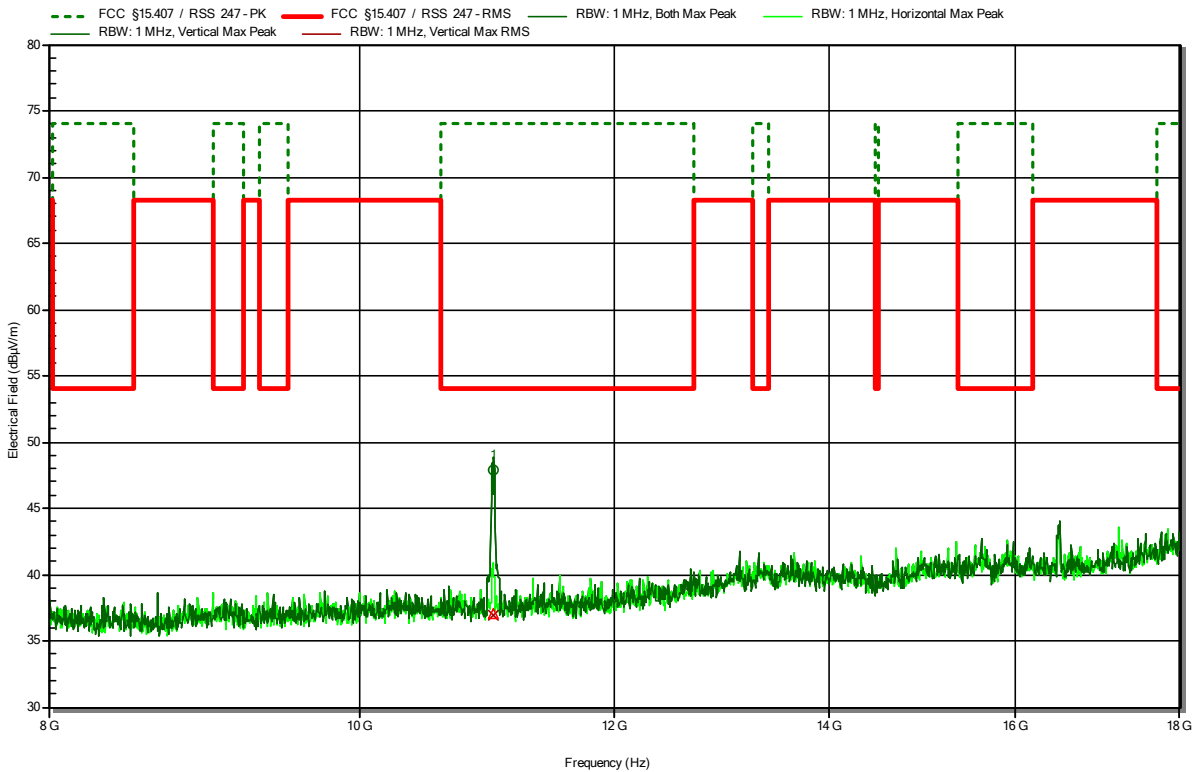
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.412 GHz	49.31 dBµV/m	74 dBµV/m	-24.69 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.412 GHz	38.54 dBµV/m	54 dBµV/m	-15.46 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Ibraimov Azamat
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5500 MHz, 6 Mbps, OFDM, P=17dBm
 Test Date: 2023-06-29

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RadiMation



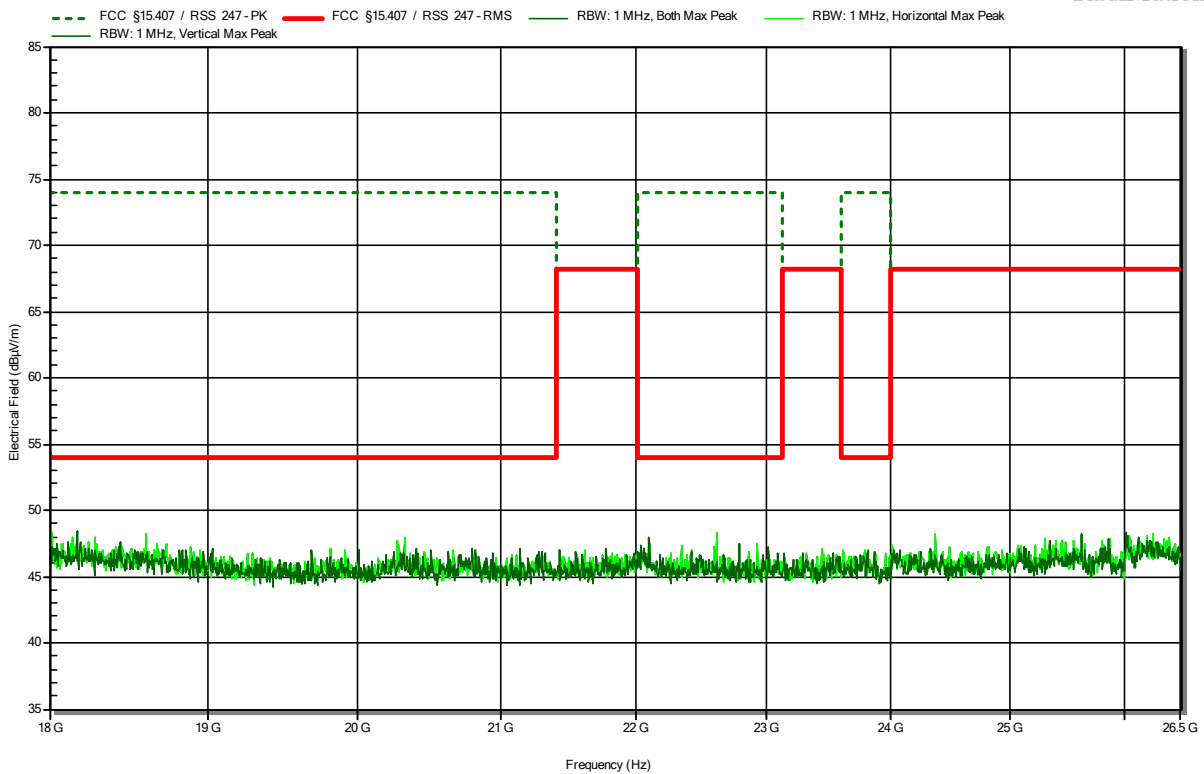
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
11 GHz	47.86 dBµV/m	74 dBµV/m	-26.14 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
11 GHz	37.07 dBµV/m	54 dBµV/m	-16.93 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5500 MHz, 6 Mbps, OFDM, P=17dBm
 Test Date: 2023-06-13

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RadiMation

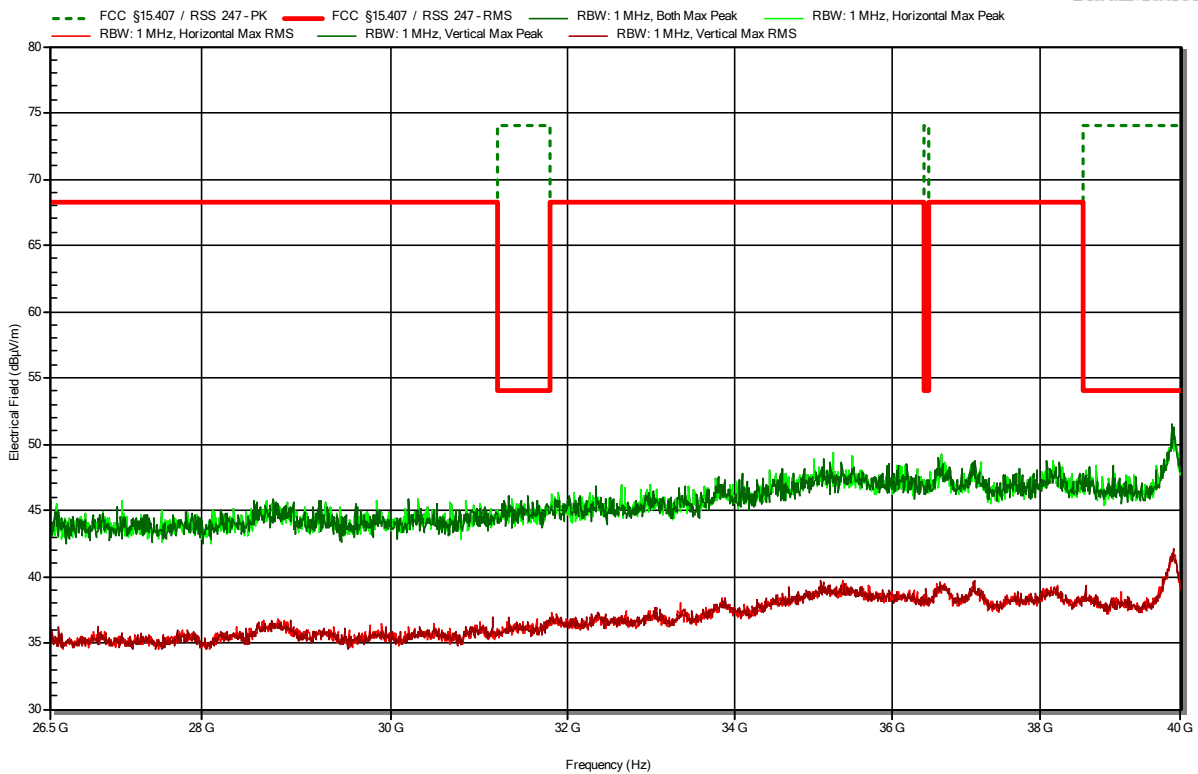


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5500 MHz, 6 Mbps, OFDM, P=17dBm
 Test Date: 2023-06-22

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RadiMation

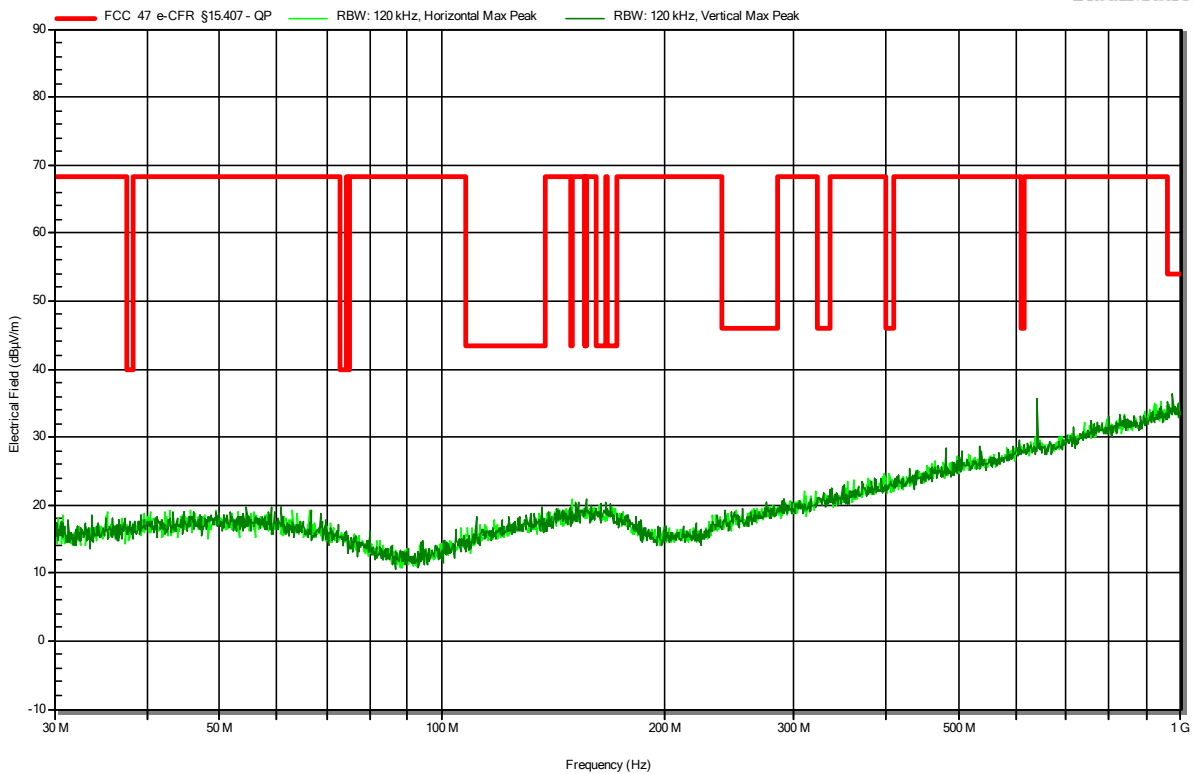


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11a, 5580 MHz, 6 Mbps, OFDM
 Test Date: 2023-06-05

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RadiMation

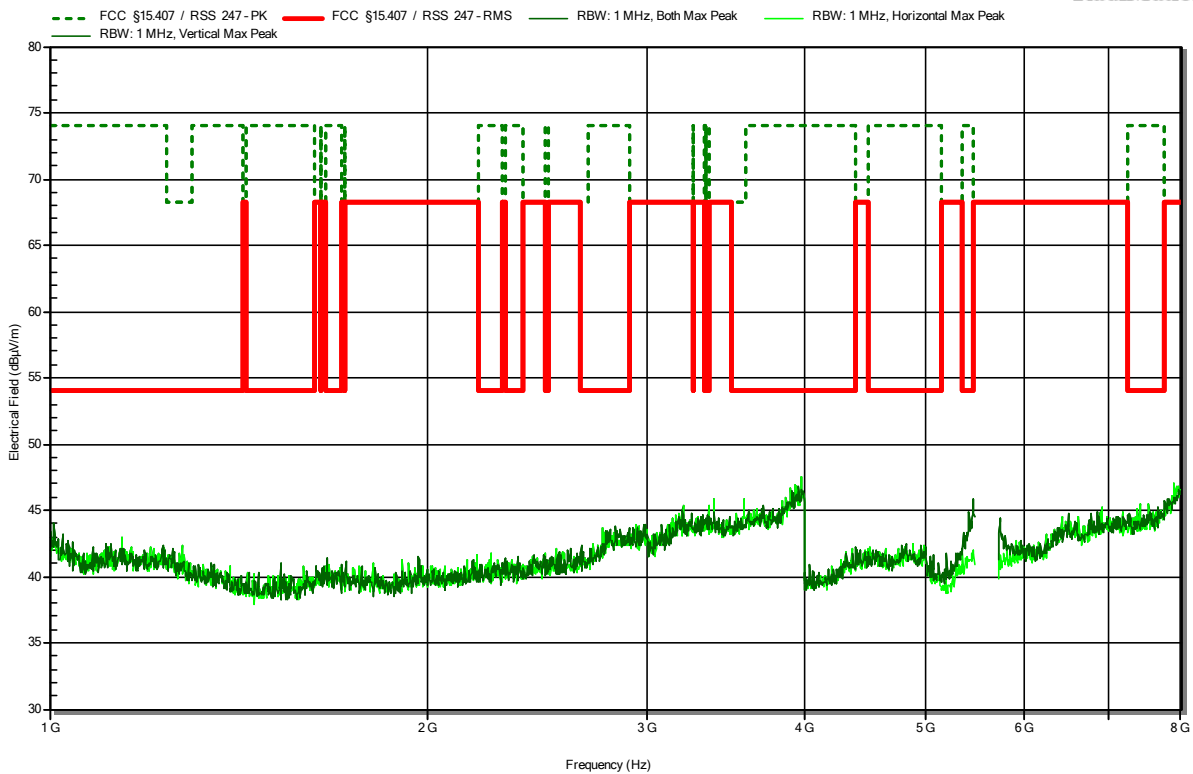


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5580 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-13

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RadiMation

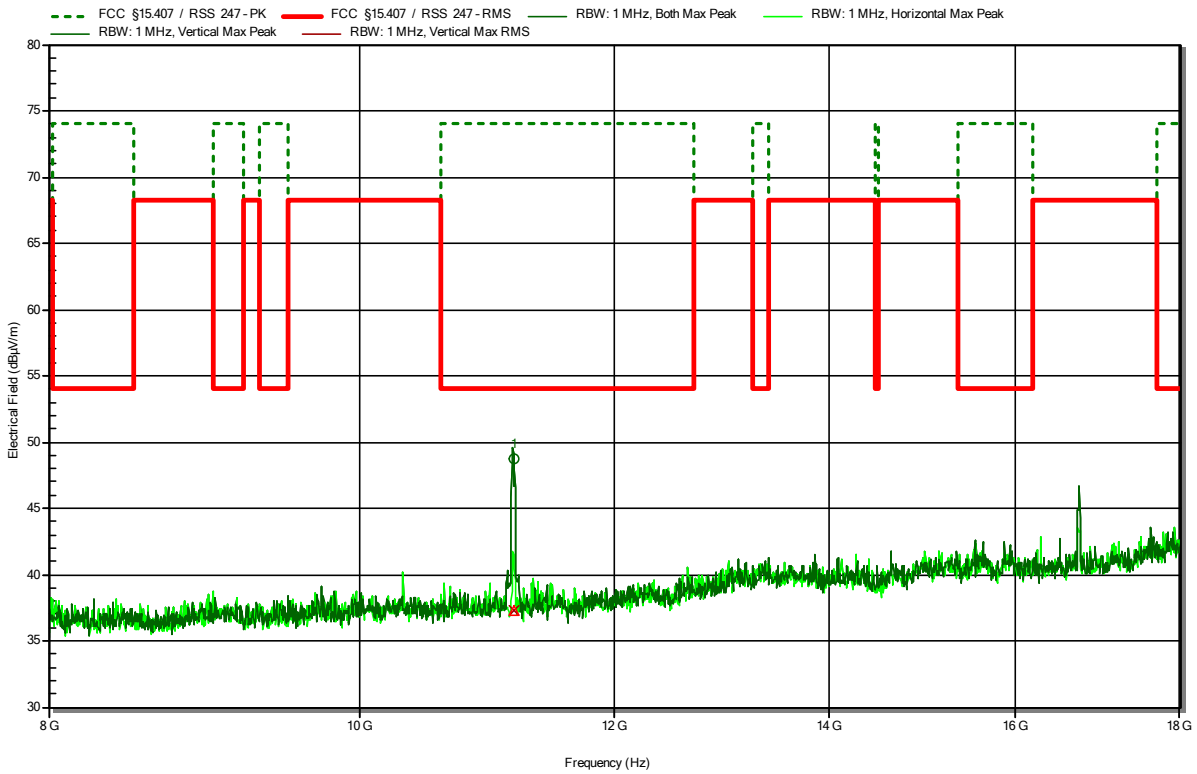


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Ibraimov Azamat
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5580 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-29

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RadiMation



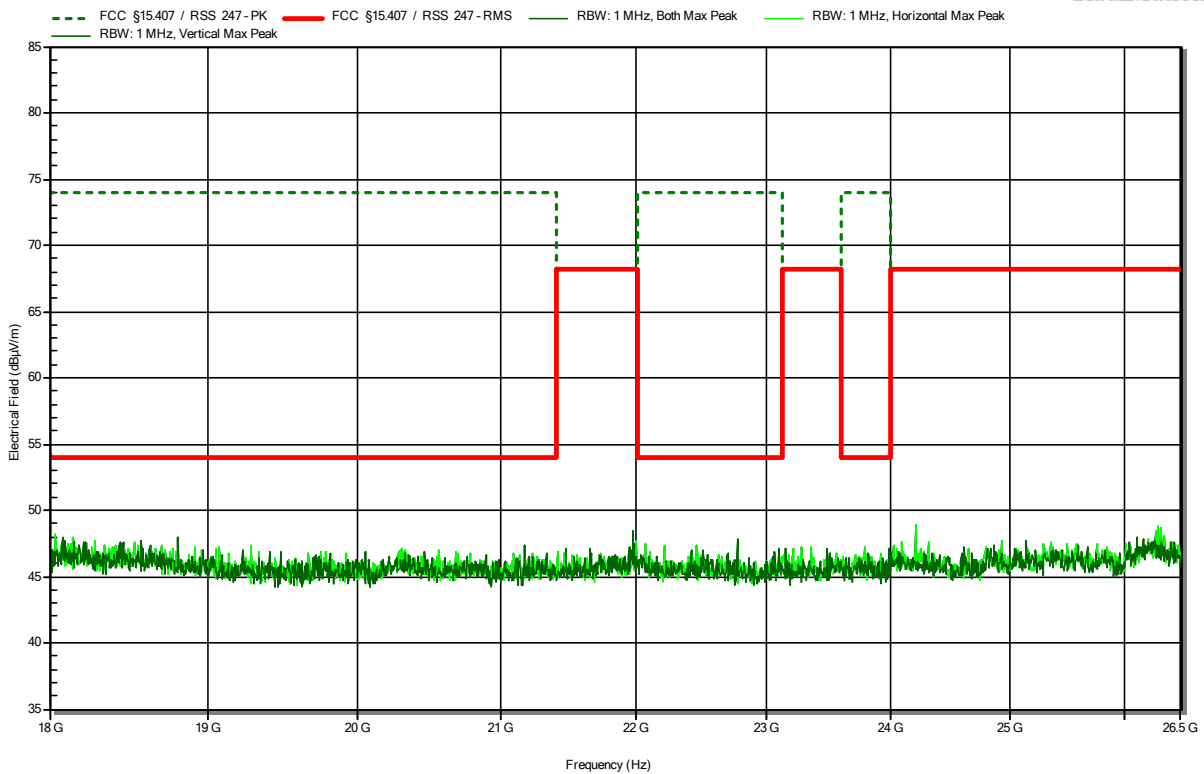
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
11.162 GHz	48.68 dBµV/m	74 dBµV/m	-25.32 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
11.162 GHz	37.34 dBµV/m	54 dBµV/m	-16.66 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5580 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-13

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RadiMation

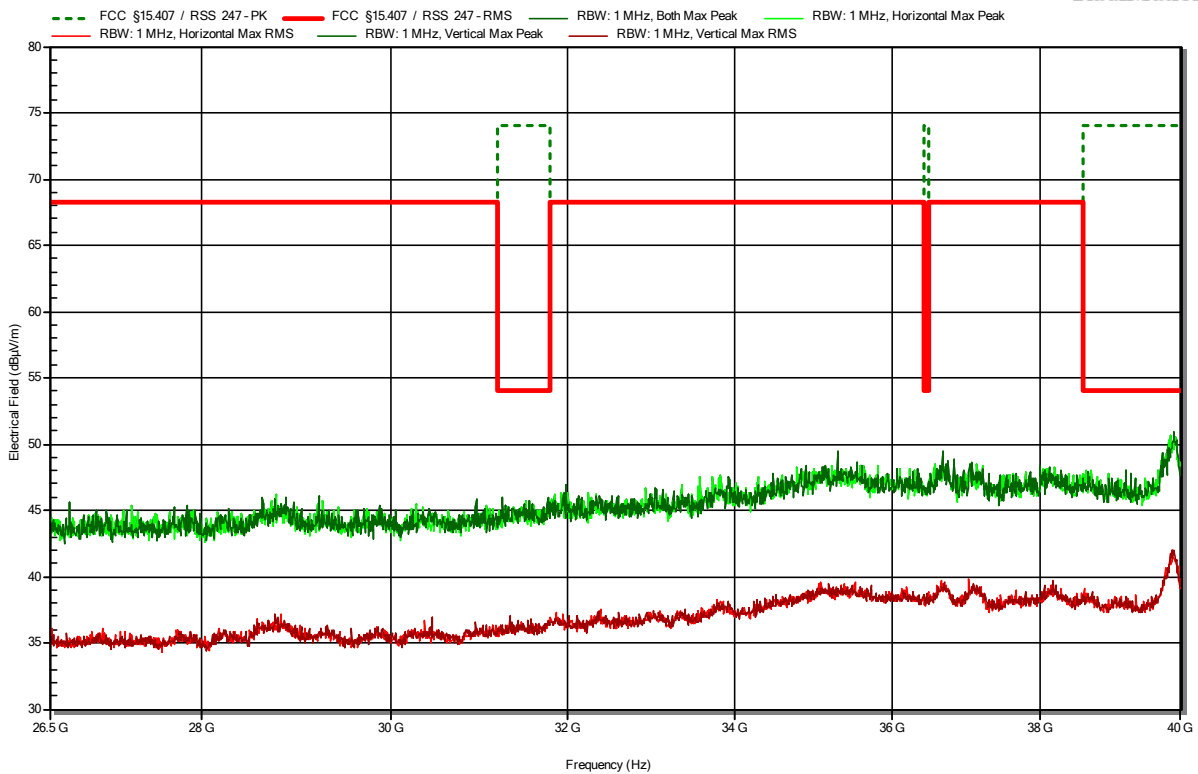


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5580 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-22

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RadiMation

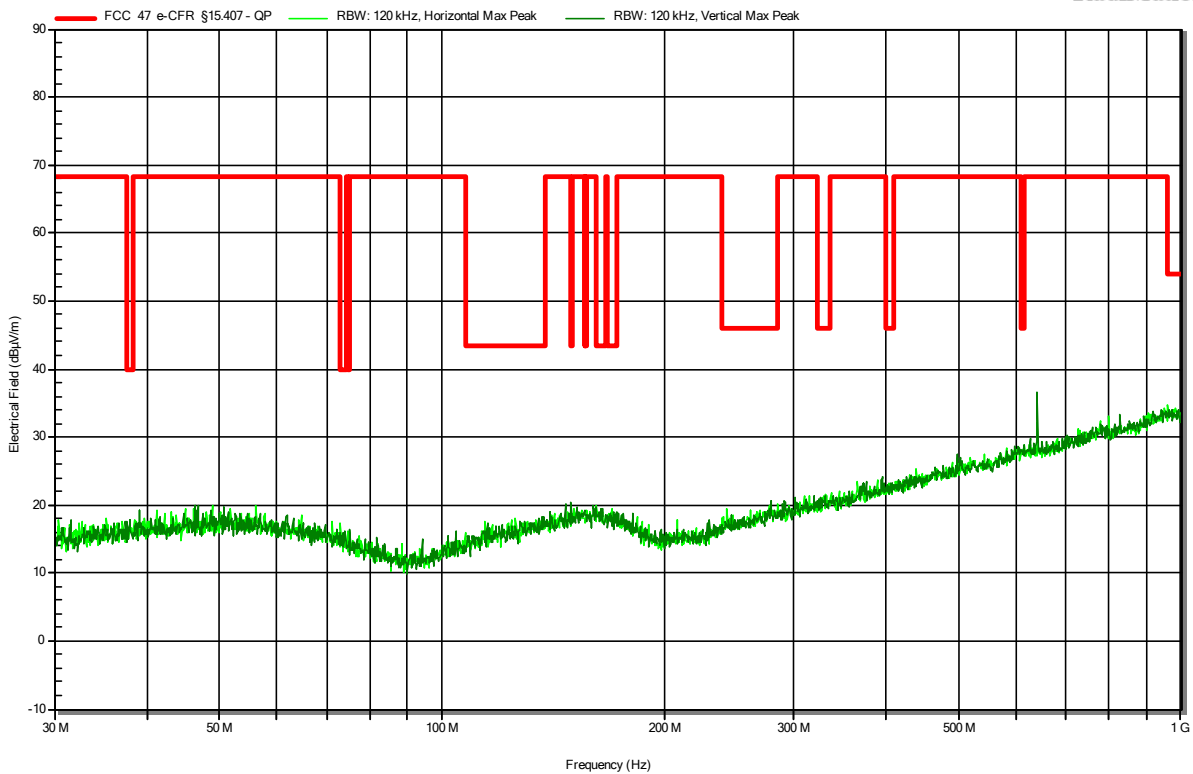


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11a, 5600 MHz, 6 Mbps, OFDM
 Test Date: 2023-06-05

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RadiMation

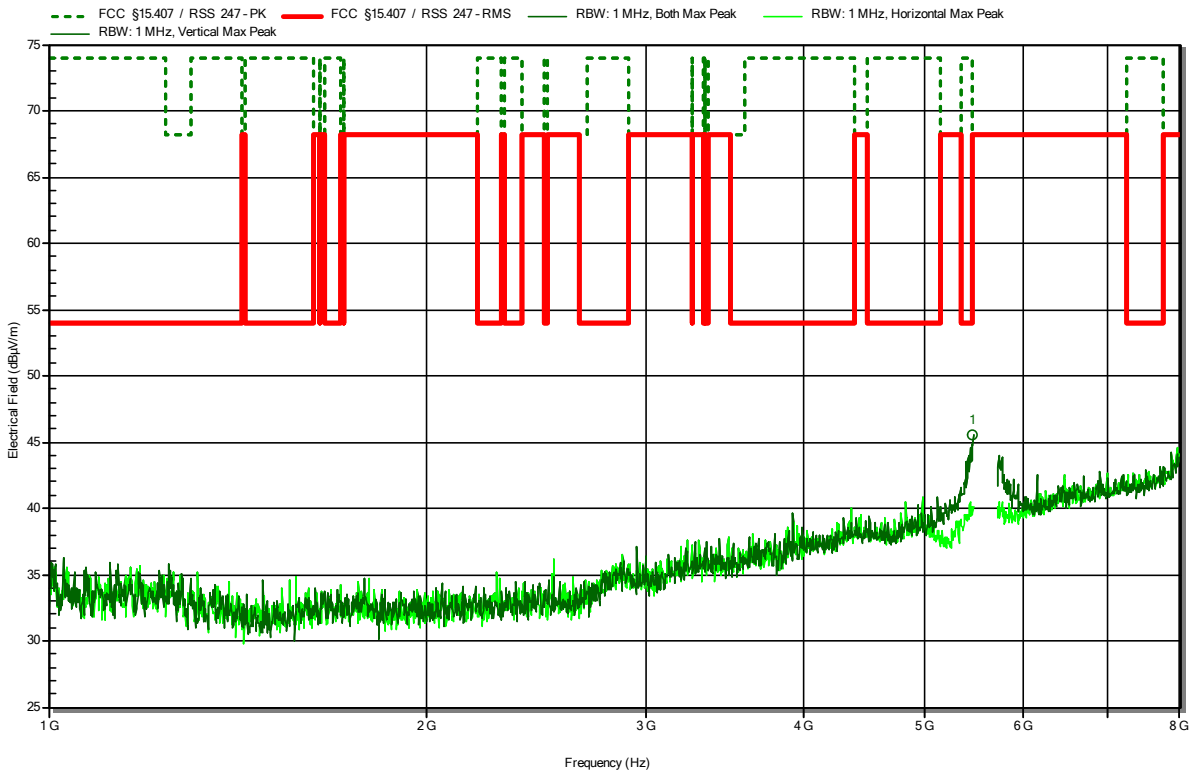


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5600 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-16

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RadiMation



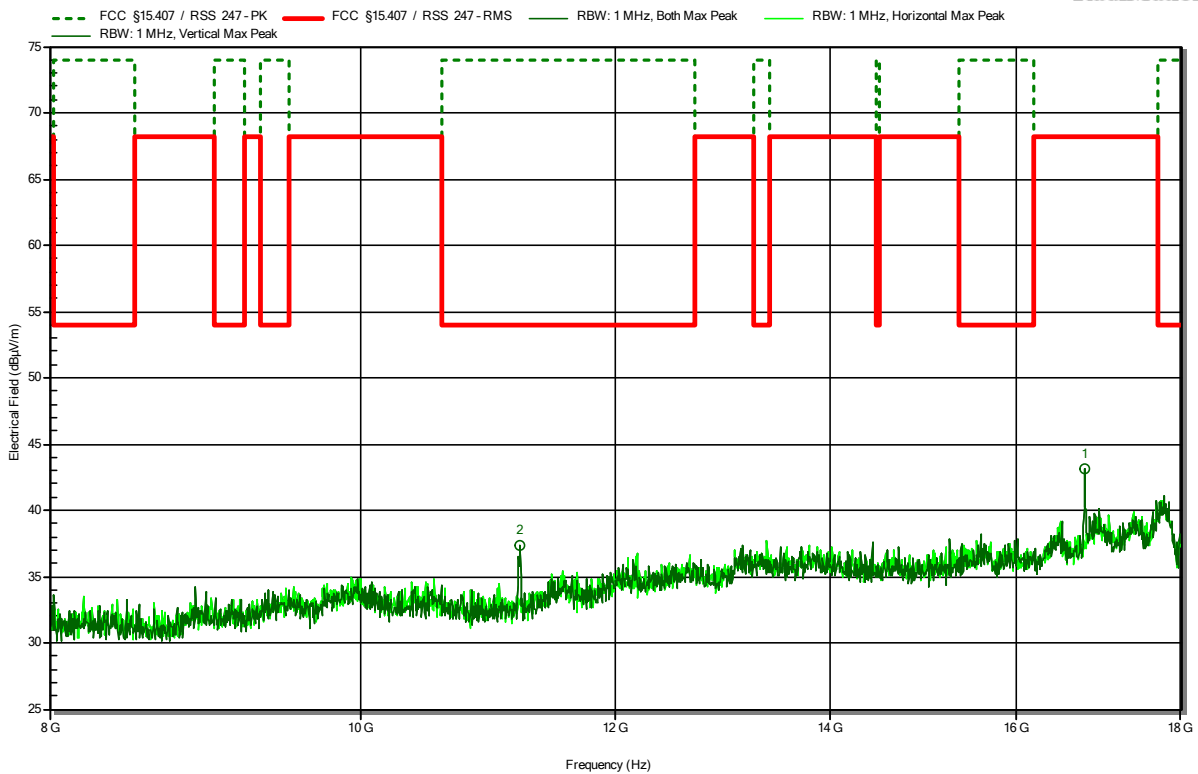
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.47 GHz	45.51 dBµV/m	68.2 dBµV/m	-22.69 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5600 MHz, 6Mbps, OFDM, P=19dBm
 Test Date: 2023-06-16

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RadiMation



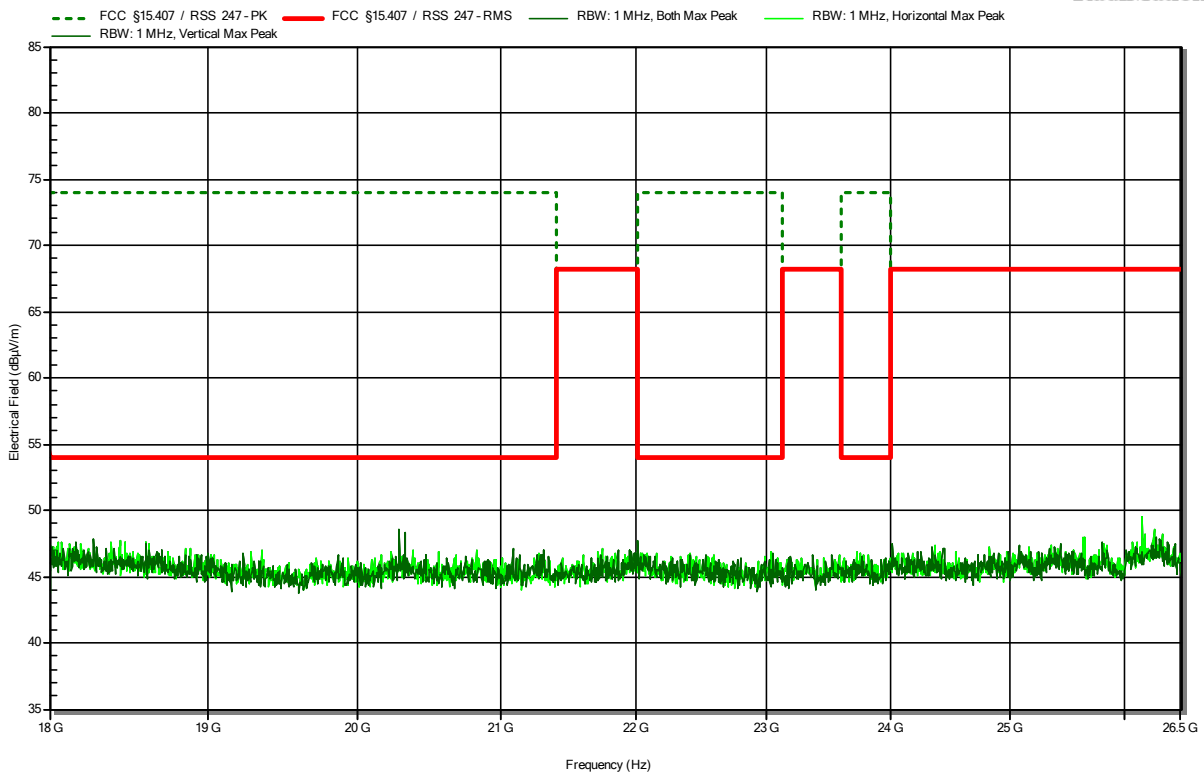
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
11.205 GHz	37.29 dBµV/m	74 dBµV/m	-36.71 dB	Pass	Vertical
16.799 GHz	43.09 dBµV/m	68.2 dBµV/m	-25.11 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5600 MHz, 6Mbps, OFDM, P=19dBm
 Test Date: 2023-06-16

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RadiMation

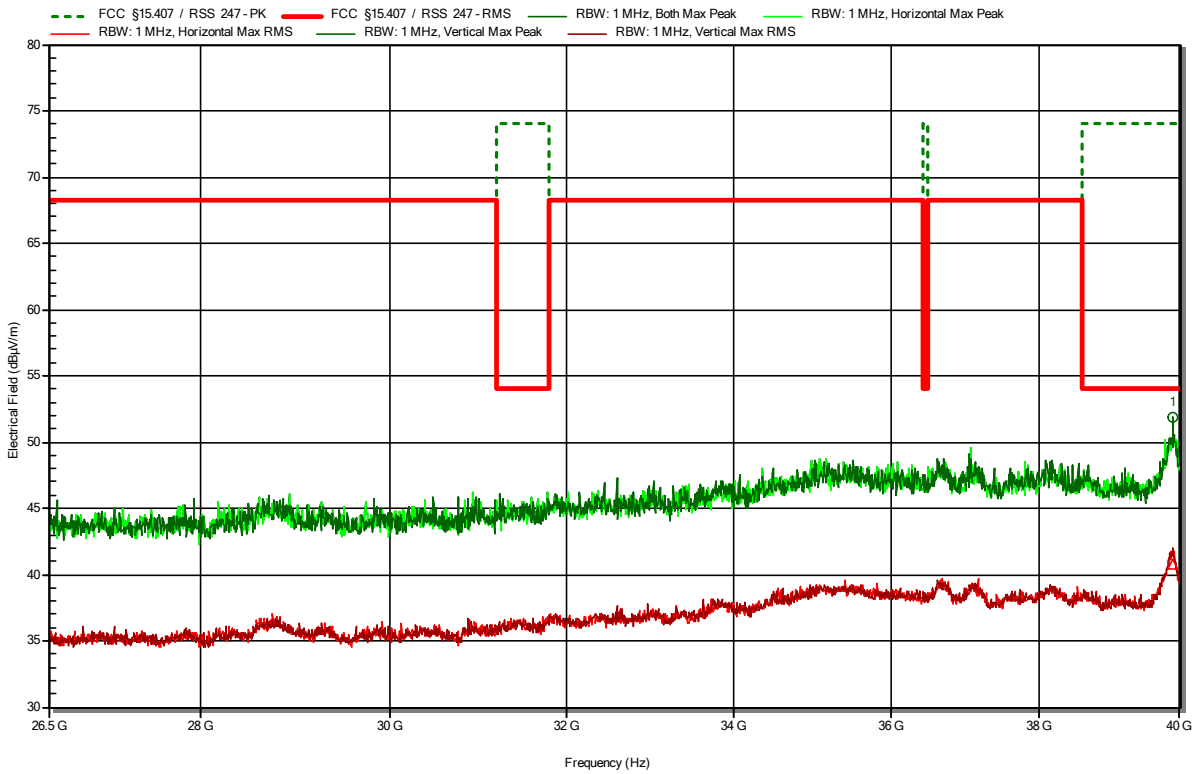


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5600 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-22

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RadiMation



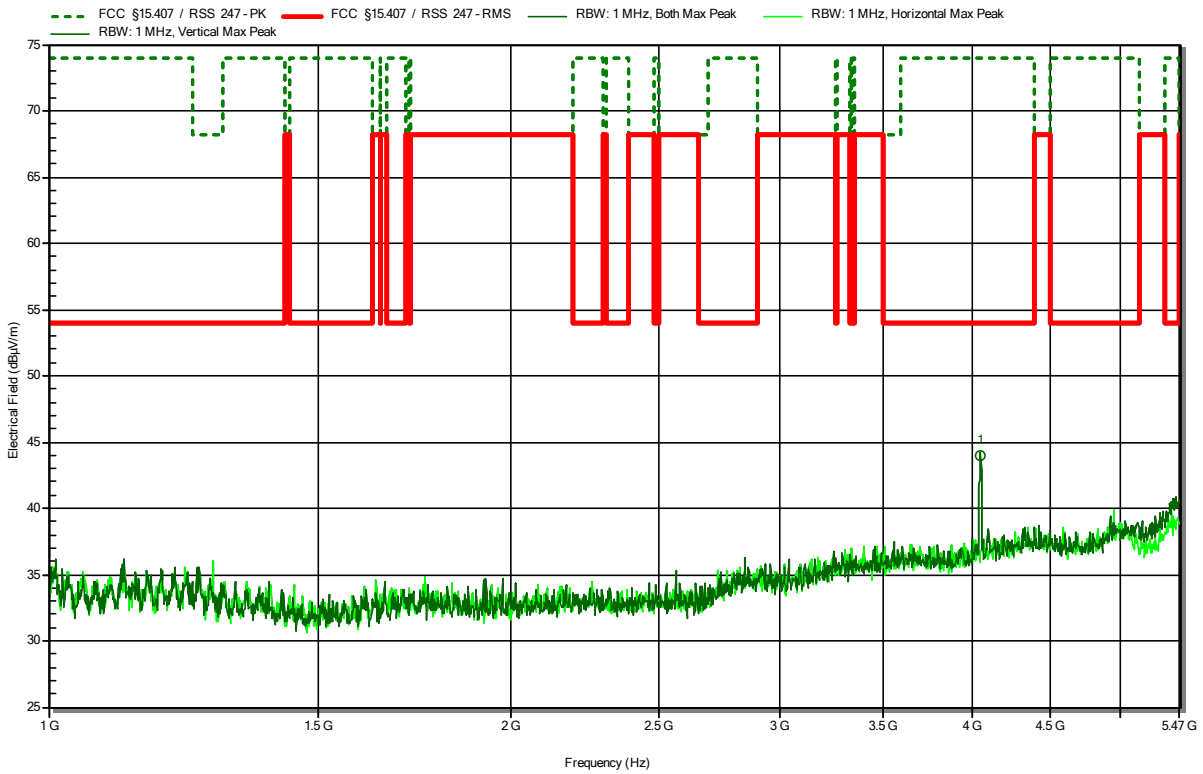
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
39.894 GHz	51.86 dBµV/m	74 dBµV/m	-22.14 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
39.894 GHz	40.82 dBµV/m	54 dBµV/m	-13.18 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5700 MHz, 6 Mbps, OFDM, P=14dBm
 Test Date: 2023-06-19

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RadiMation



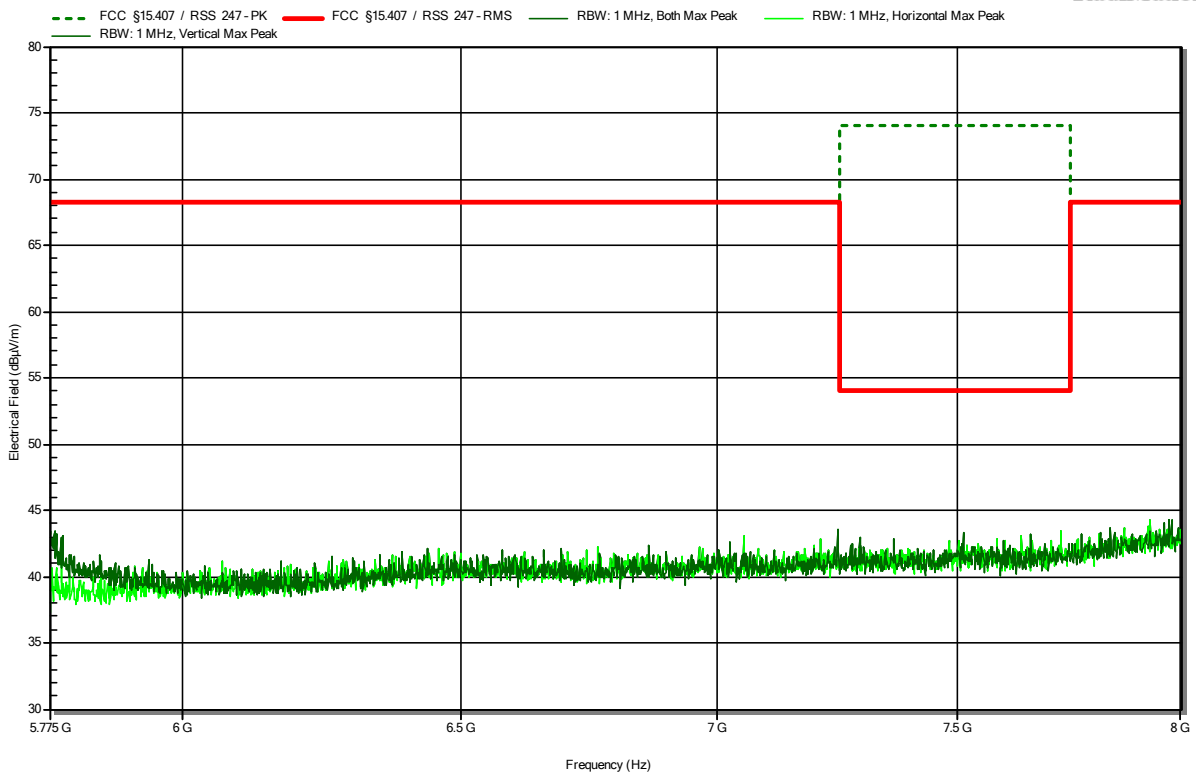
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
4.054 GHz	43.99 dBµV/m	74 dBµV/m	-30.01 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5700 MHz, 6 Mbps, OFDM, P=14dBm
 Test Date: 2023-06-19

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RadiMation

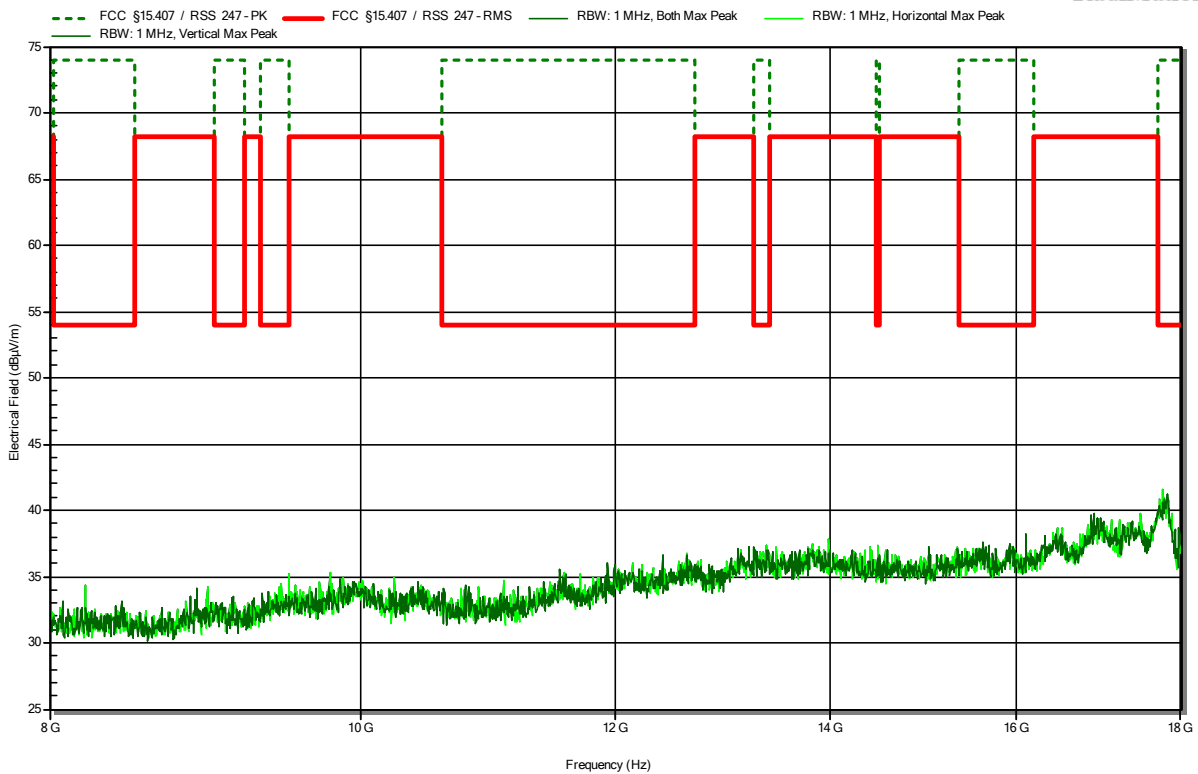


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5700 MHz, 6 Mbps, OFDM, P=14dBm
 Test Date: 2023-06-19

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RadiMation

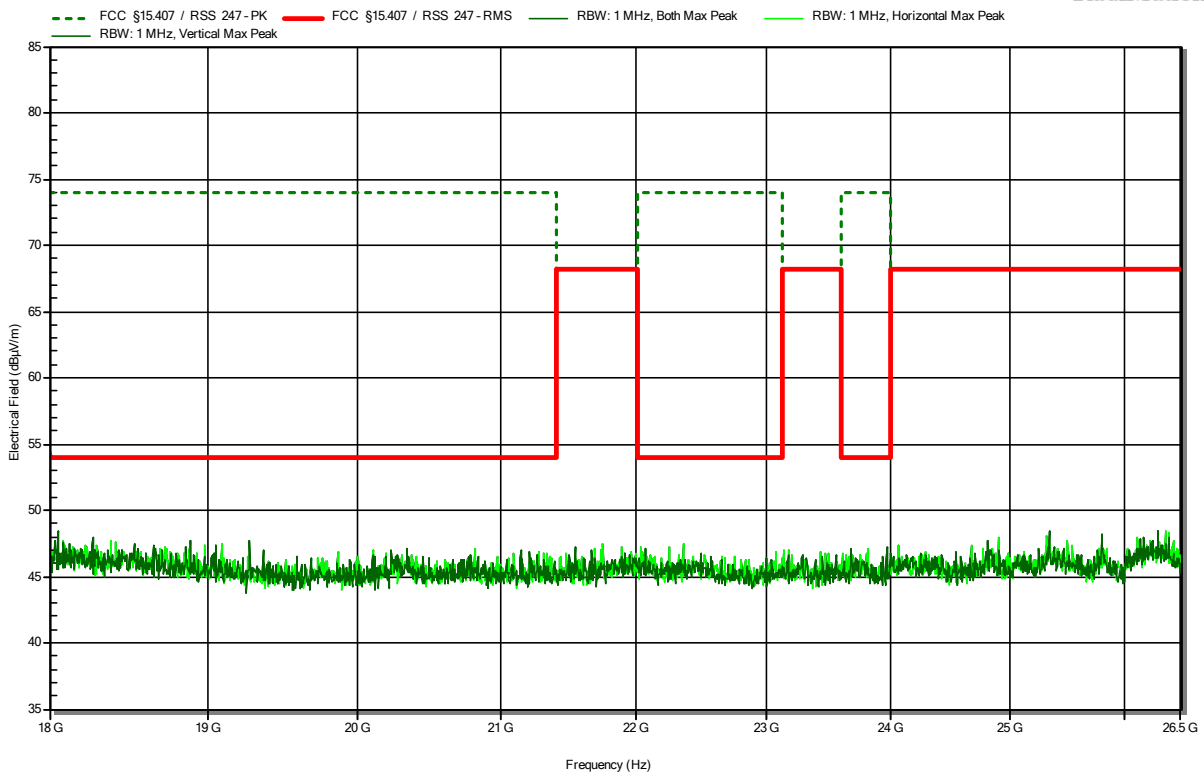


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5700 MHz, 6 Mbps, OFDM, P=14dBm
 Test Date: 2023-06-19

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RadiMation

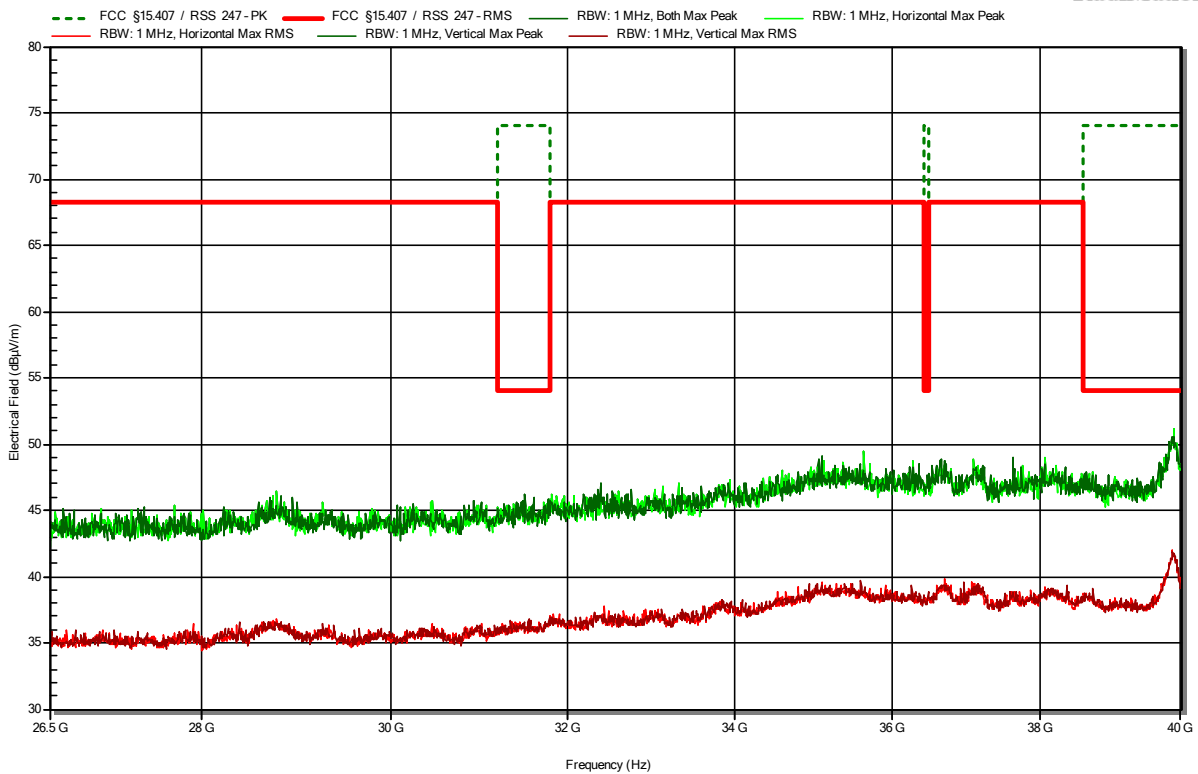


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5700 MHz, 6 Mbps, OFDM, P=14dBm
 Test Date: 2023-06-22

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RadiMation

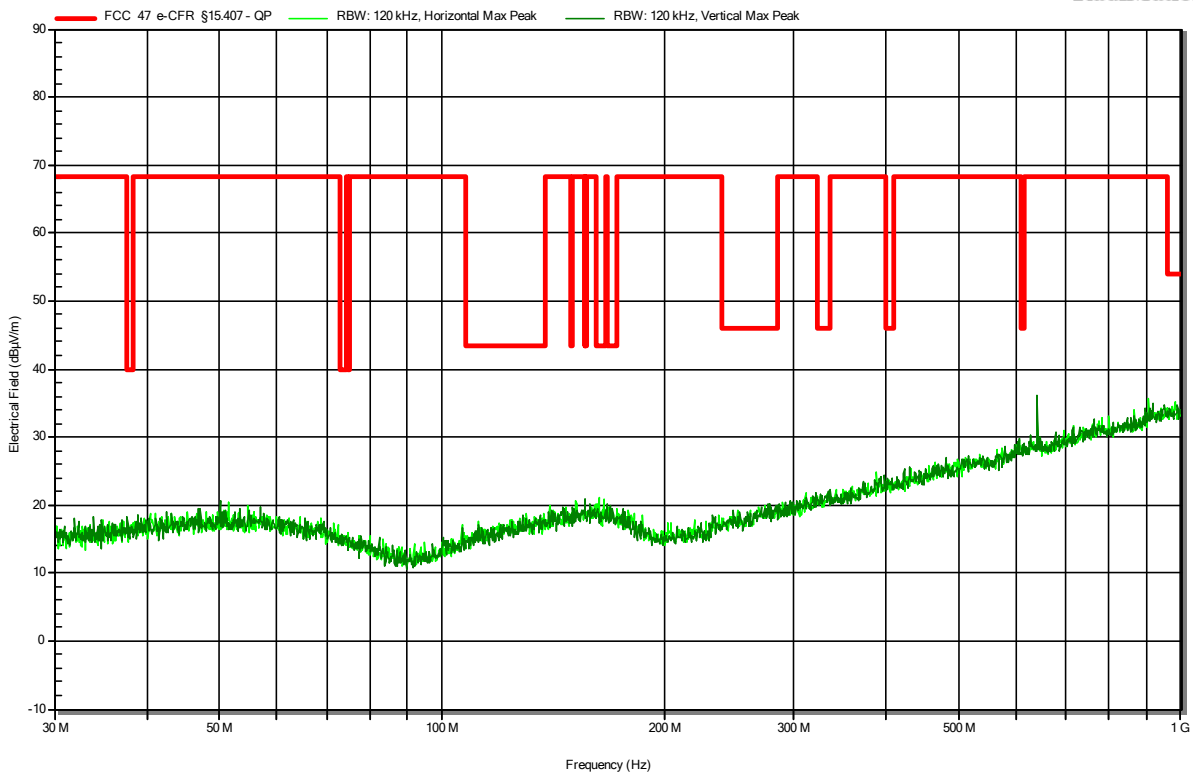


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11a, 5720 MHz, 6 Mbps, OFDM
 Test Date: 2023-06-05

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RadiMation

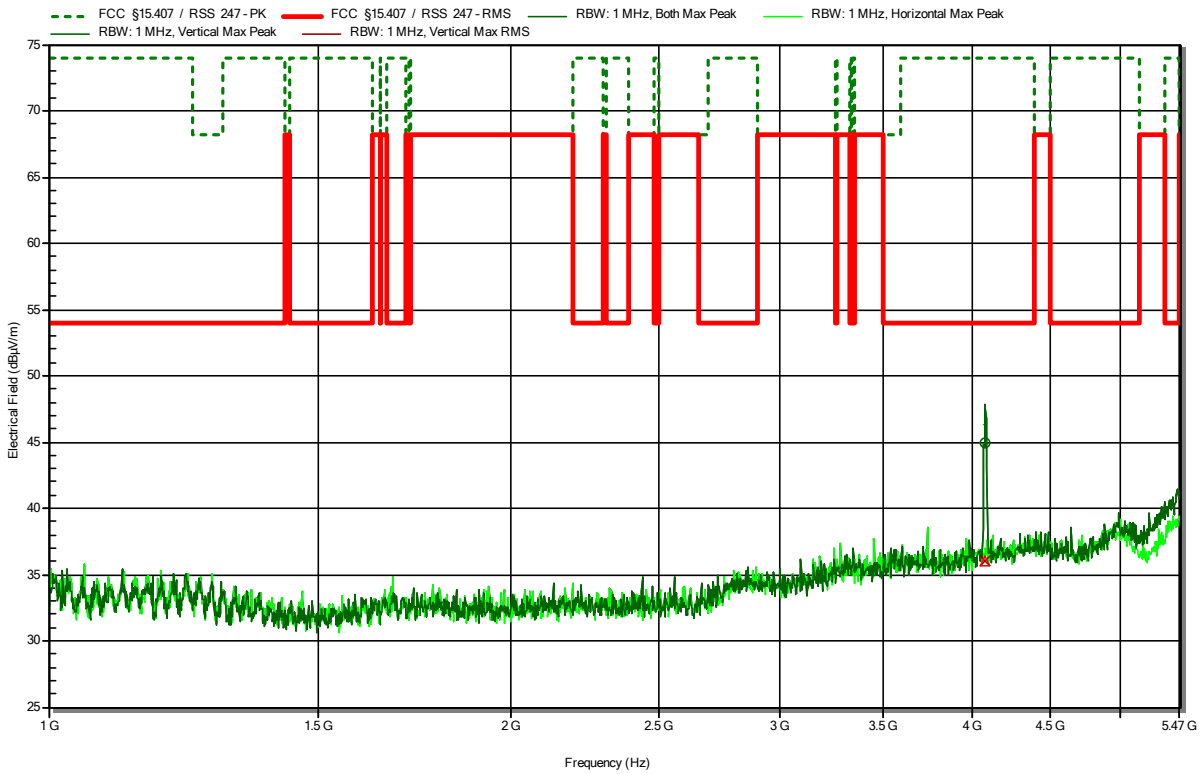


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5720 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-06-21

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RadiMation



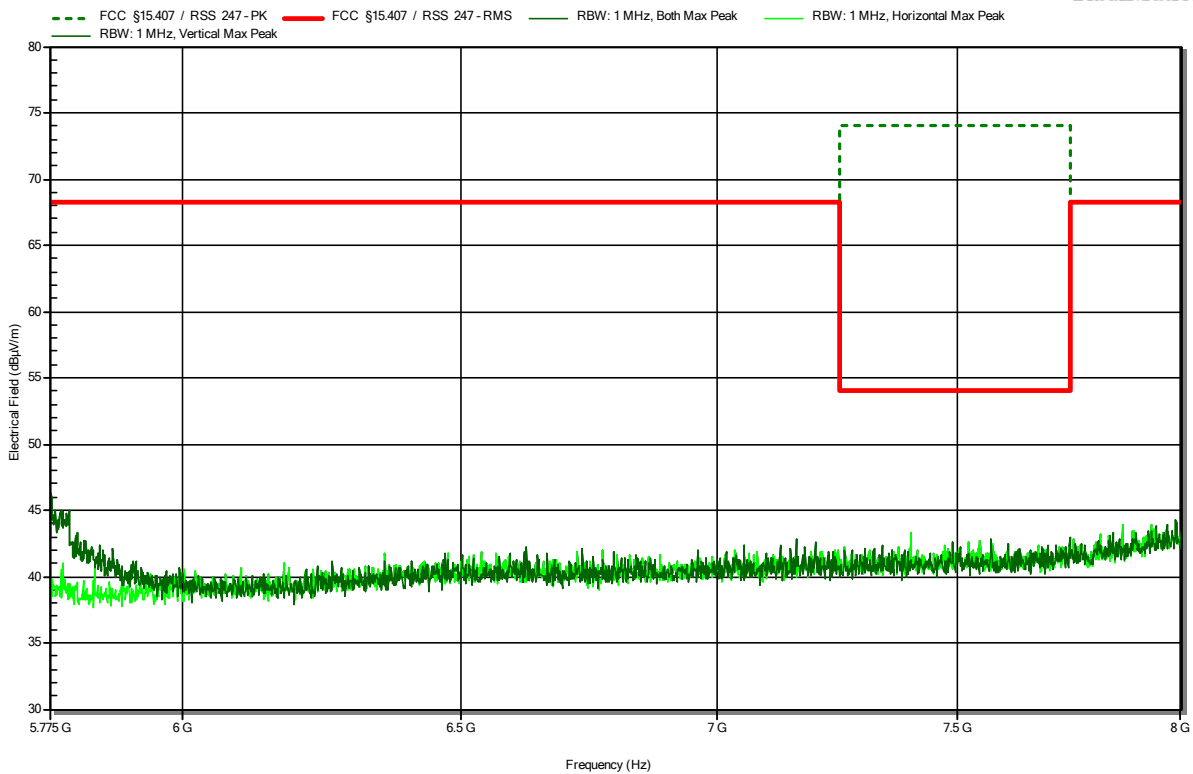
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
4.082 GHz	44.9 dBµV/m	74 dBµV/m	-29.1 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
4.082 GHz	35.97 dBµV/m	54 dBµV/m	-18.03 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5720 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-06-21

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RadiMation

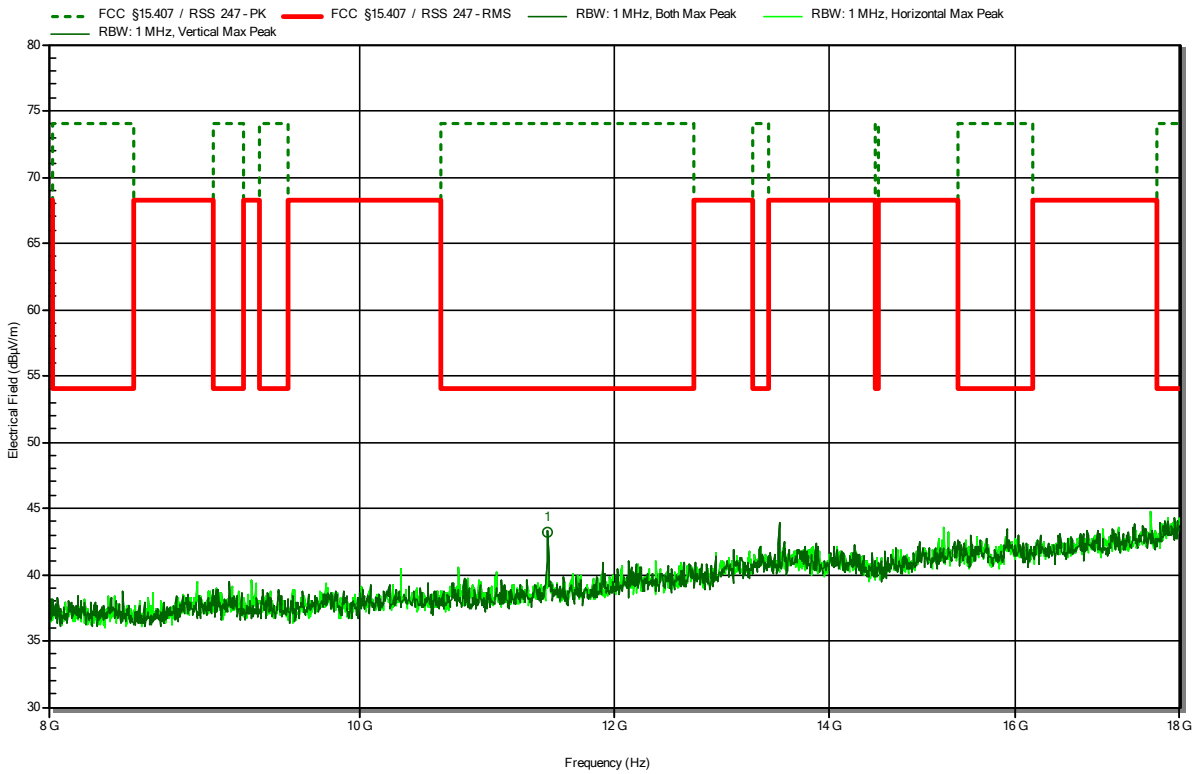


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5720 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-07-07

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RadiMation



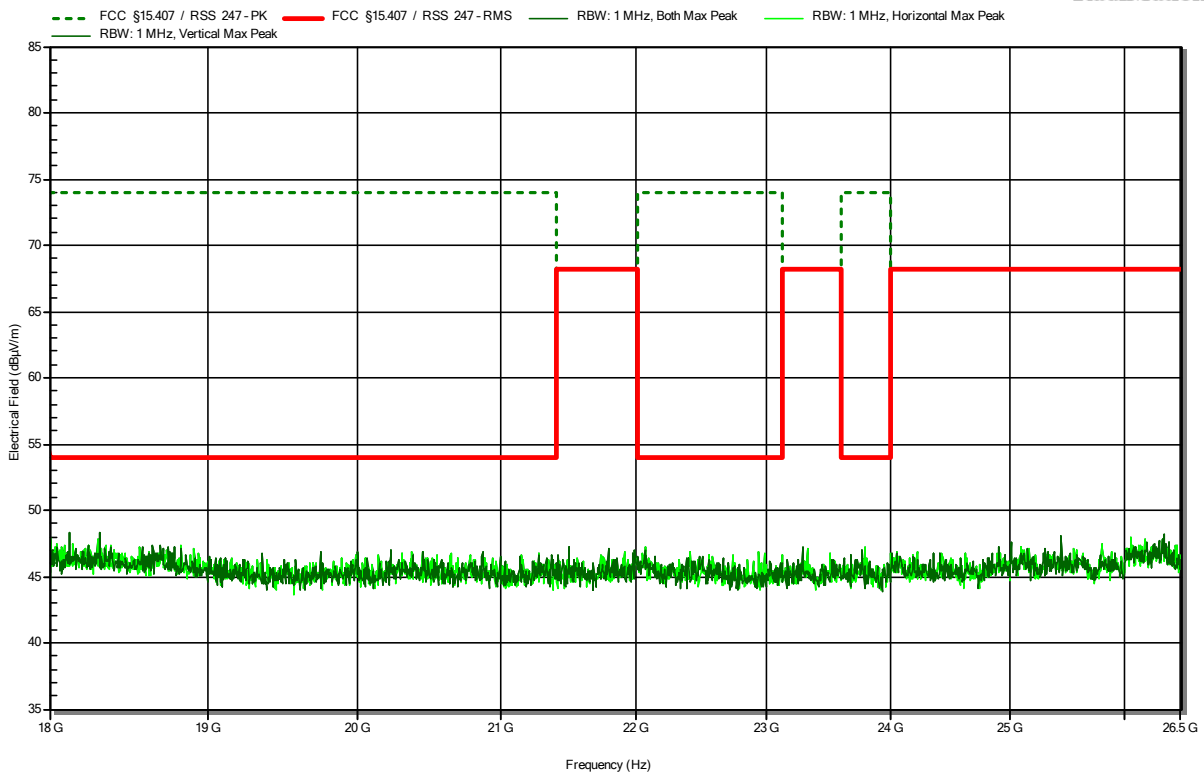
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
11.439 GHz	43.25 dBµV/m	74 dBµV/m	-30.75 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5720 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-06-21

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RadiMation

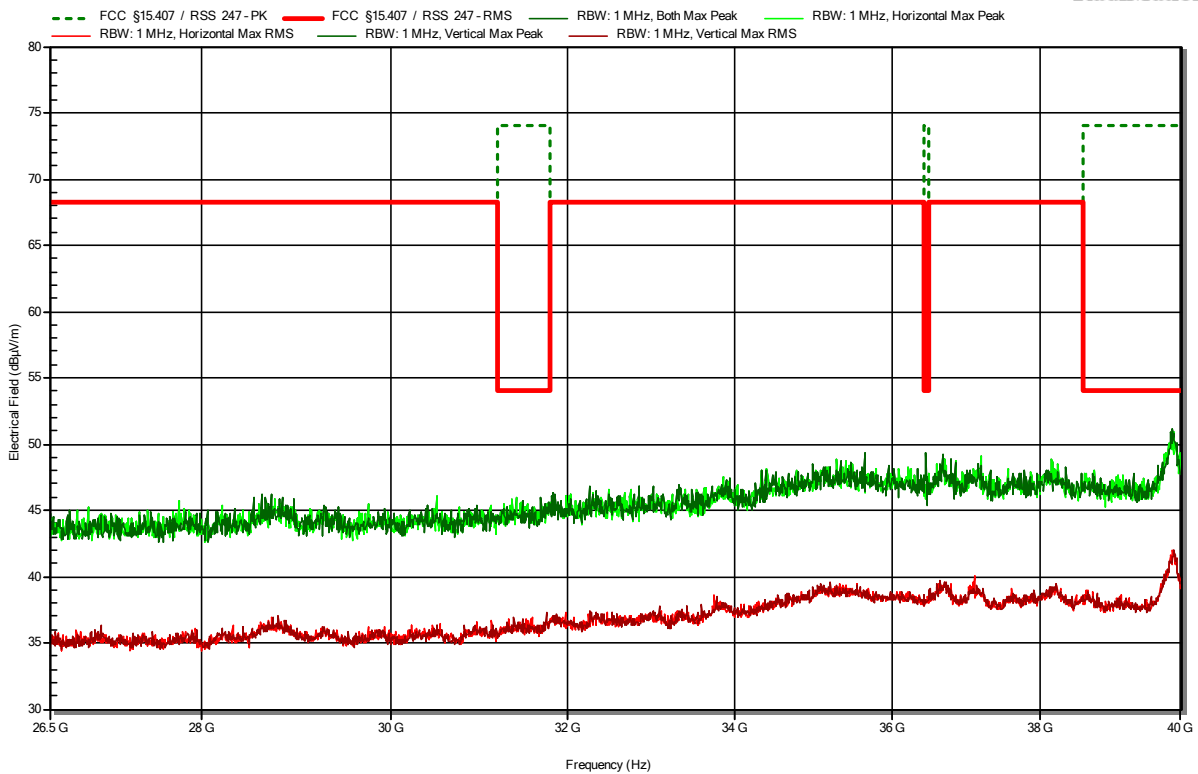


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5720 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-06-22

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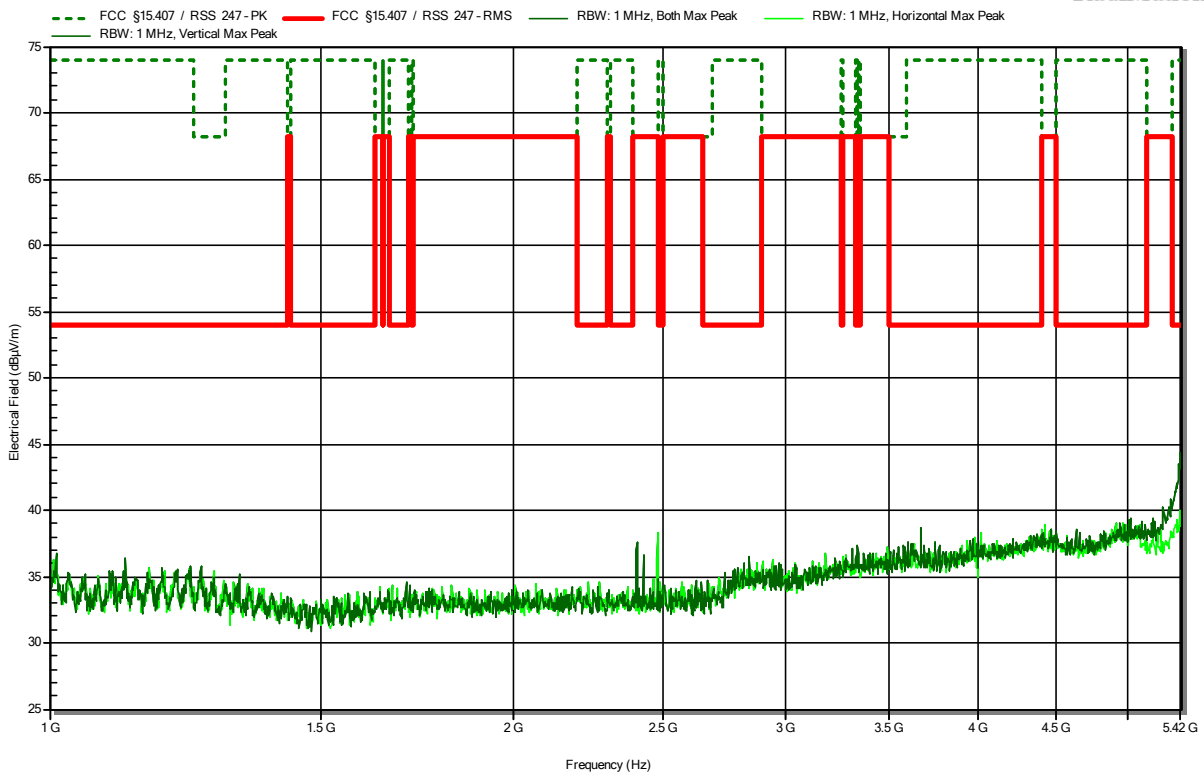


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5510 MHz, MCS 5, HT40, P=12dBm
 Test Date: 2023-06-14

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RadiMation

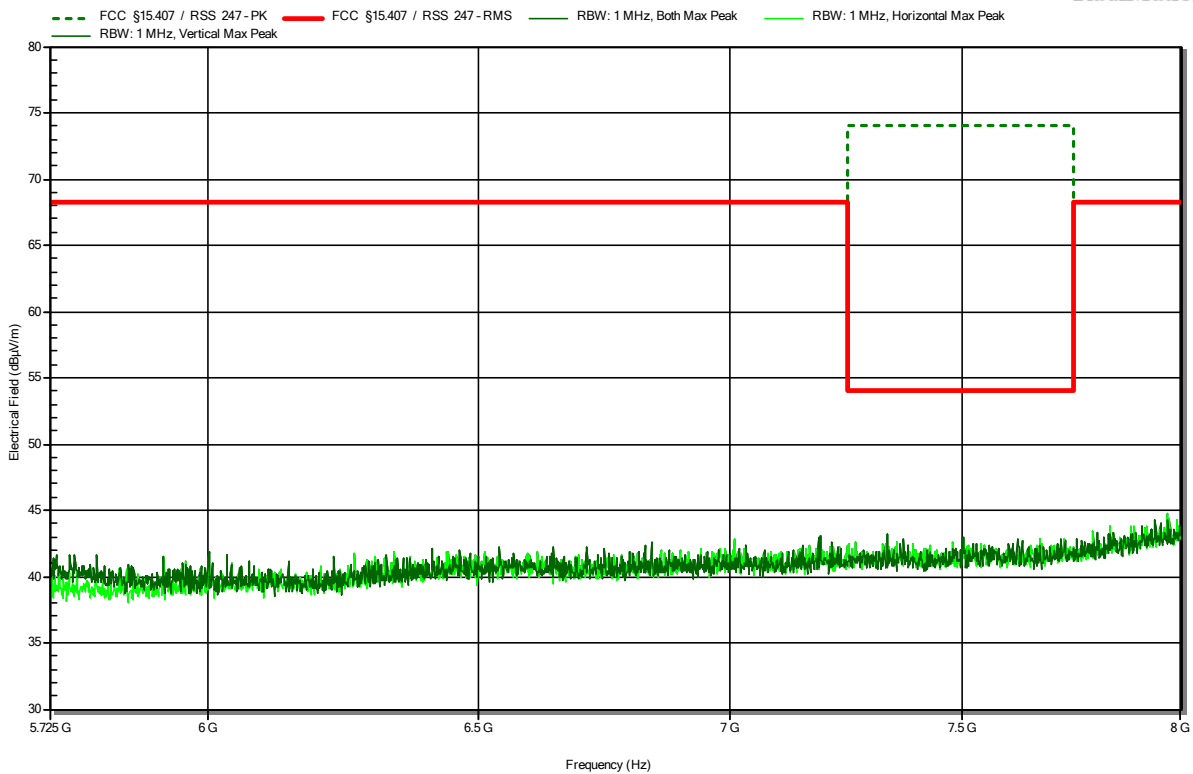


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5510 MHz, MCS 5, HT40, P=12dBm
 Test Date: 2023-06-14

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RadiMation

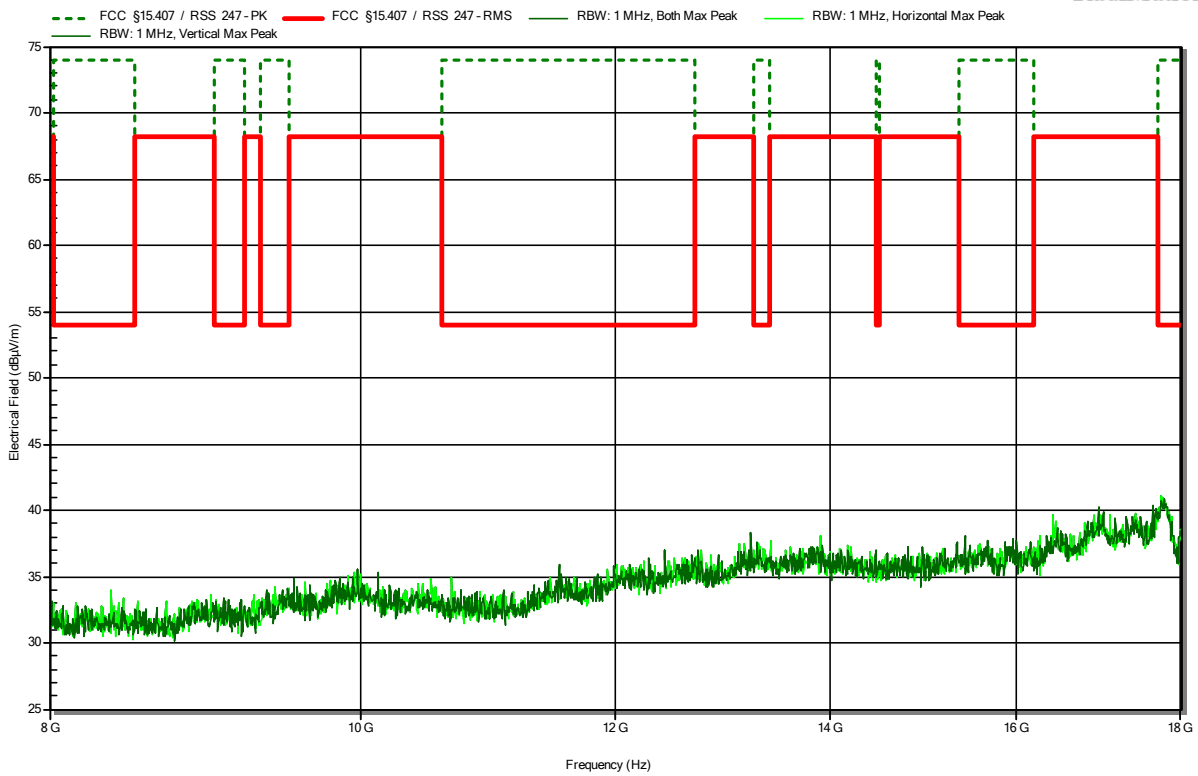


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5510 MHz, MCS 5, HT40, P=12dBm
 Test Date: 2023-06-16

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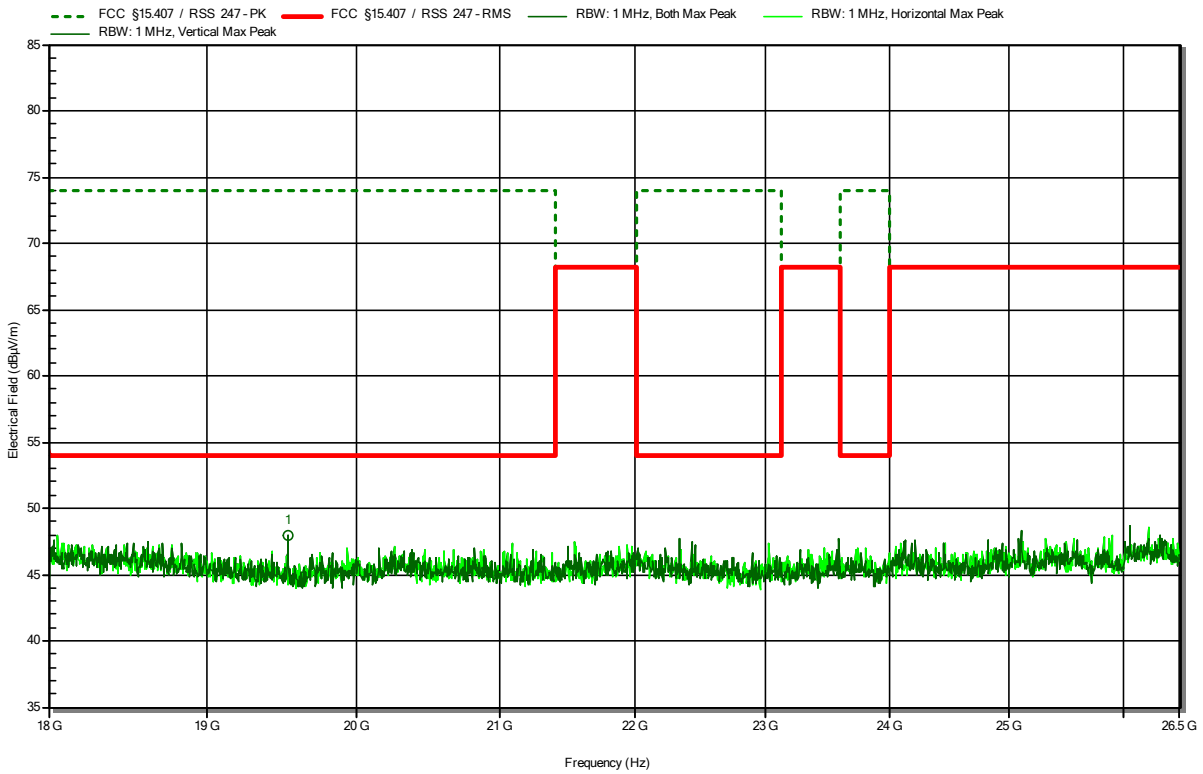


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5510 MHz, MCS 5, HT40, P=12dBm
 Test Date: 2023-06-16

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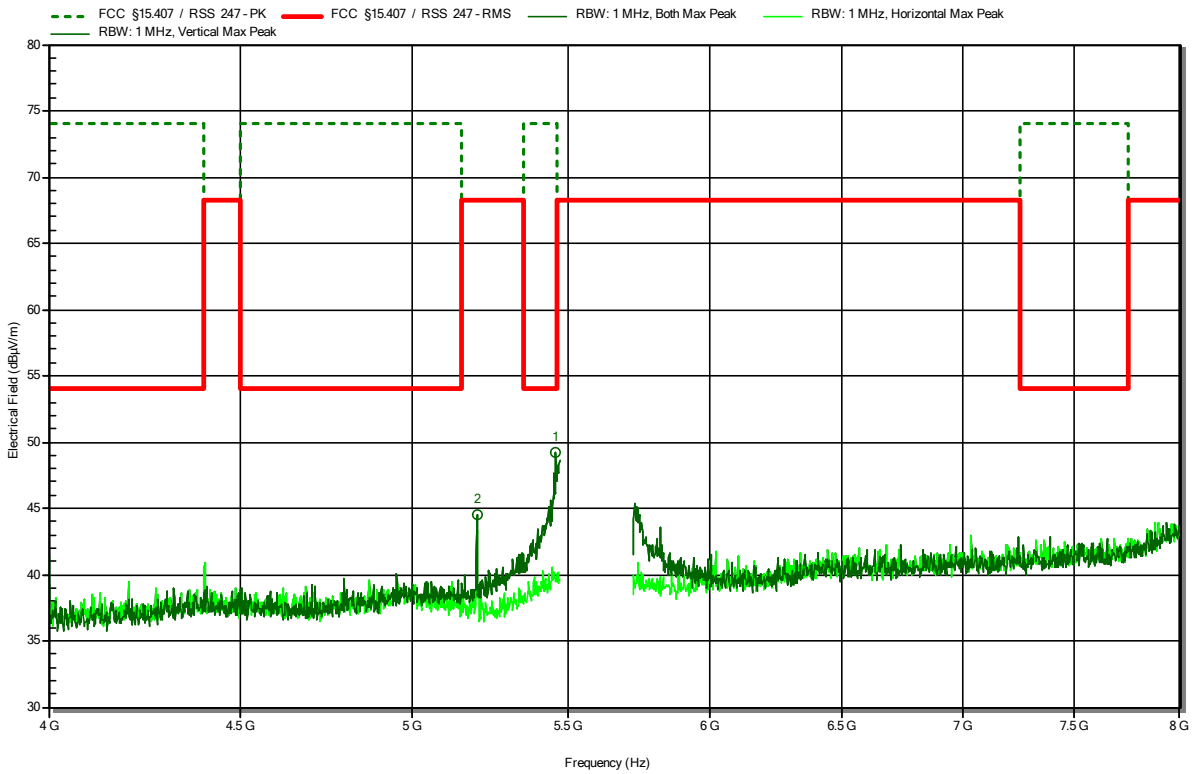
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
19.533 GHz	48 dBµV/m	74 dBµV/m	-26 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5590 MHz, MCS 5, HT40, P=19dBm
 Test Date: 2023-06-16

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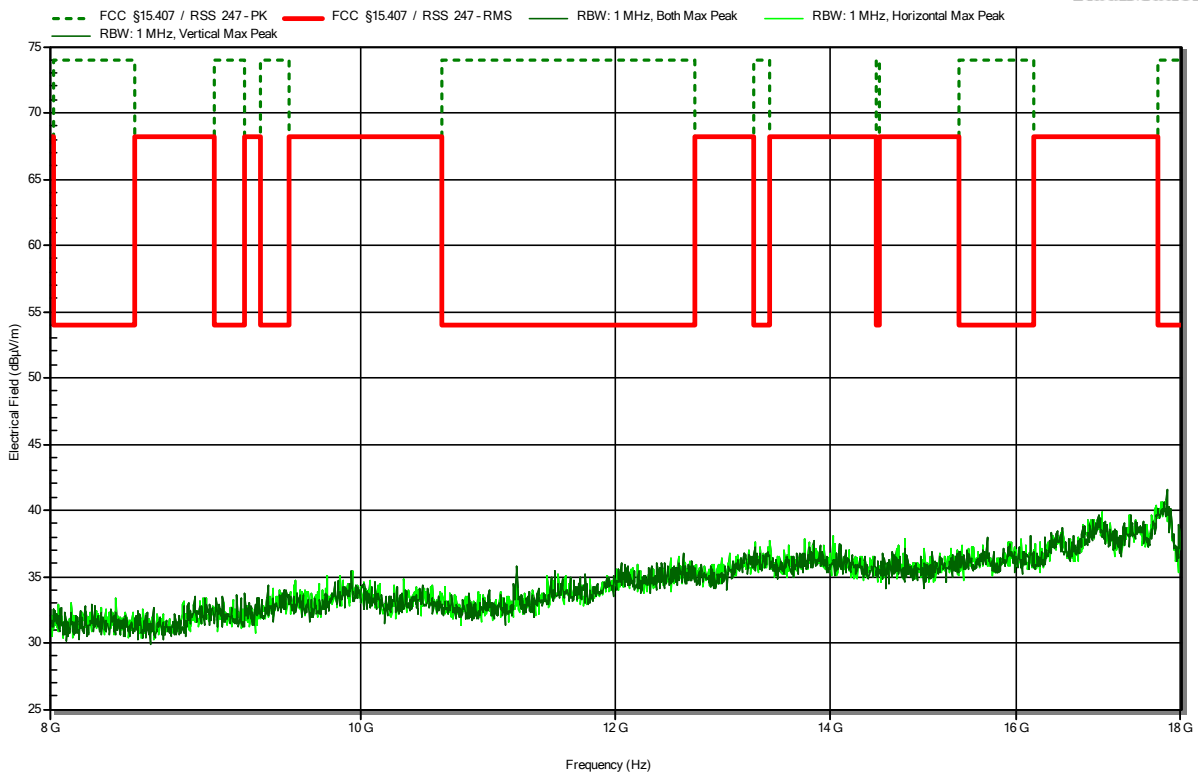
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.2 GHz	44.49 dBµV/m	68.2 dBµV/m	-23.71 dB	Pass	Vertical
5.456 GHz	49.24 dBµV/m	74 dBµV/m	-24.76 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5590 MHz, MCS 5, HT40, P=19dBm
 Test Date: 2023-06-16

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RadiMation

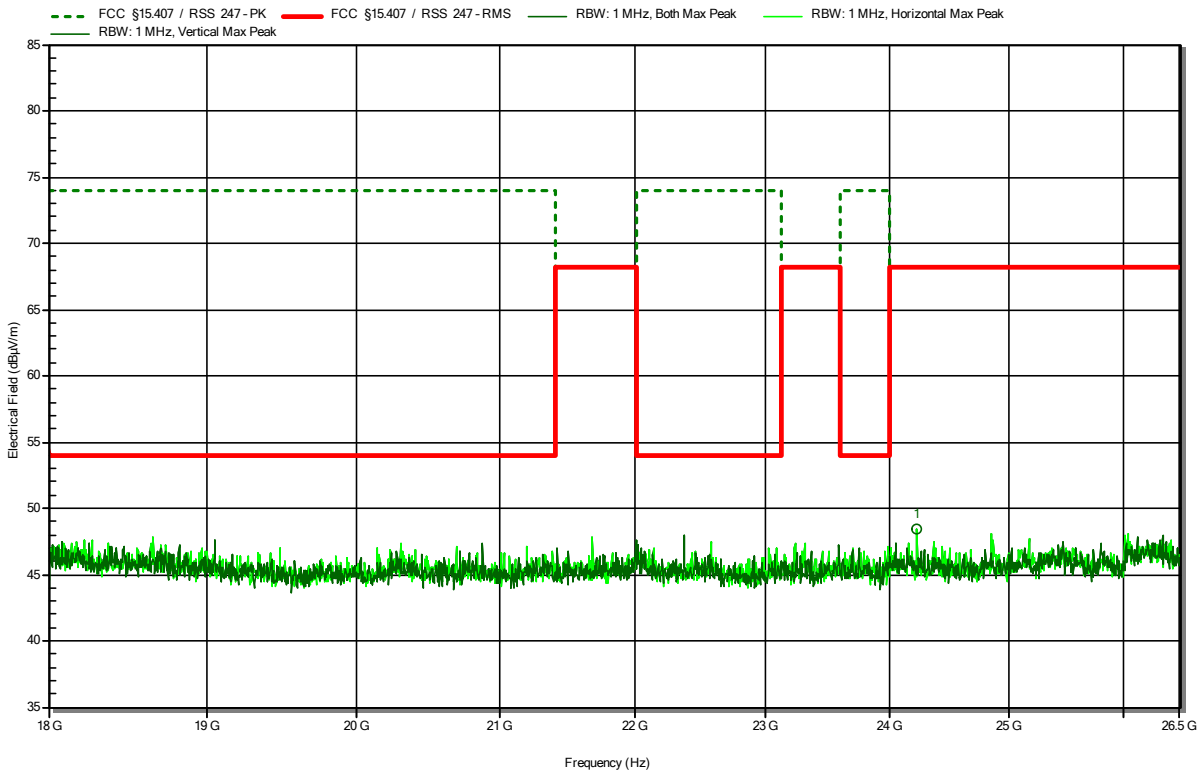


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5590 MHz, MCS 5, HT40, P=19dBm
 Test Date: 2023-06-16

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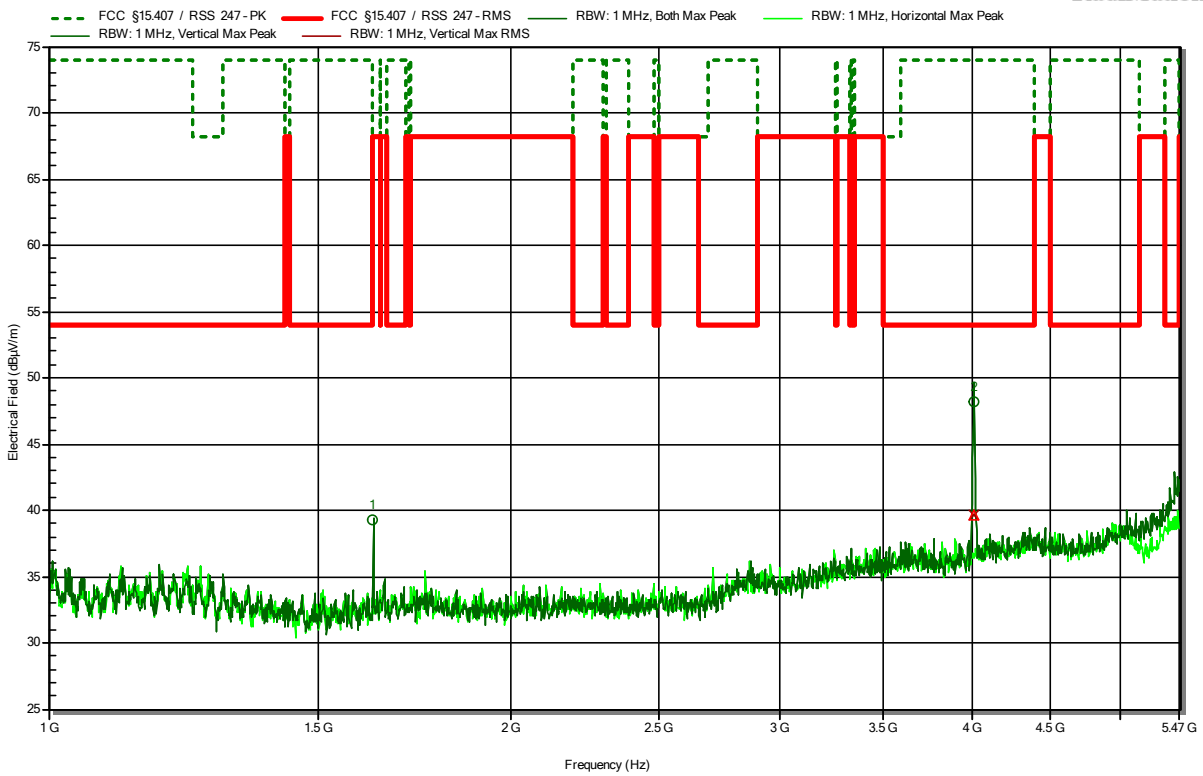
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
24.219 GHz	48.48 dBµV/m	68.2 dBµV/m	-19.72 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5670 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-06-19

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RadiMation



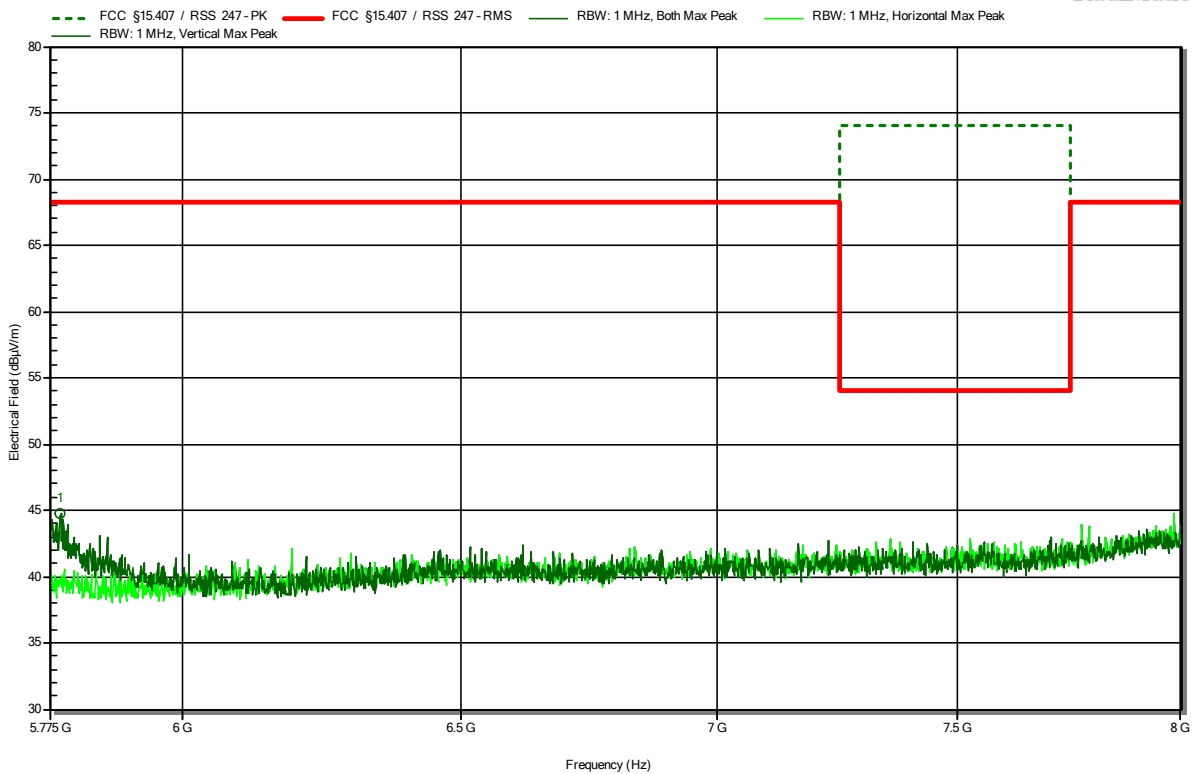
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
1.628 GHz	39.33 dBµV/m	68.2 dBµV/m	-28.87 dB	Pass	Vertical
4.013 GHz	48.18 dBµV/m	74 dBµV/m	-25.82 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
4.013 GHz	39.65 dBµV/m	54 dBµV/m	-14.35 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5670 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-06-19

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RadiMation



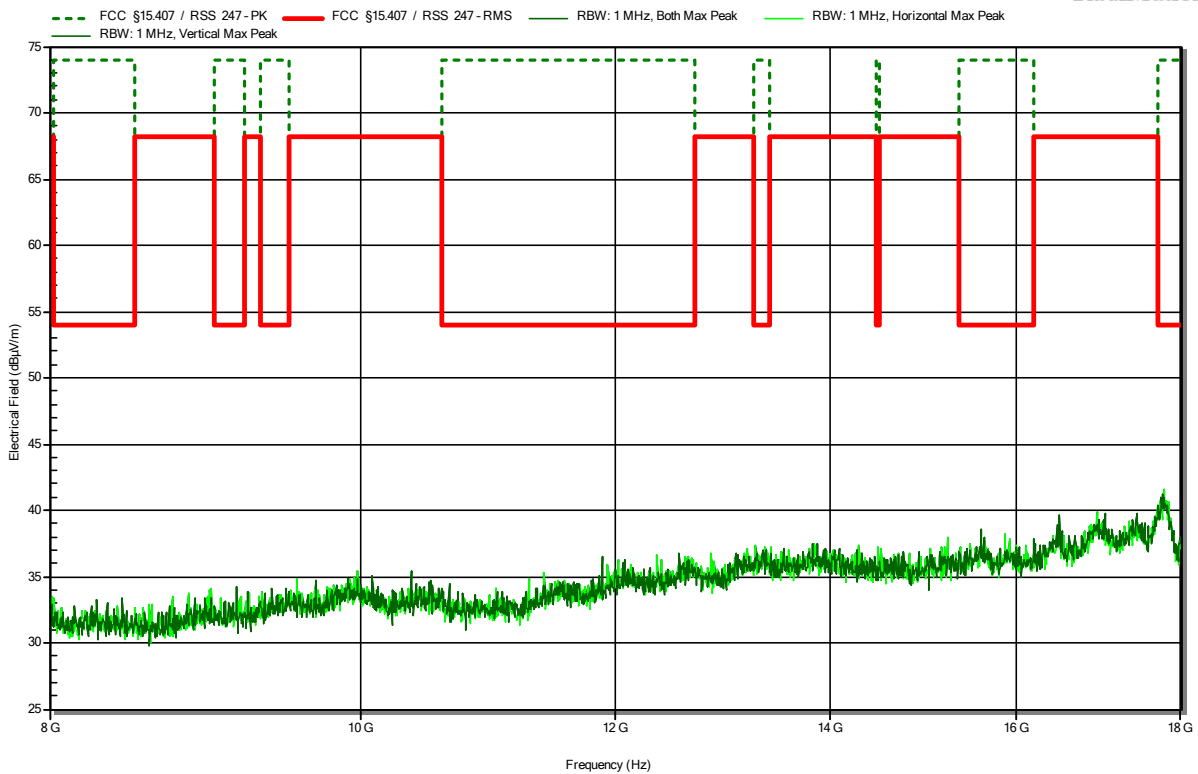
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.793 GHz	44.78 dBµV/m	68.2 dBµV/m	-23.42 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5670 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-06-19

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RadiMation

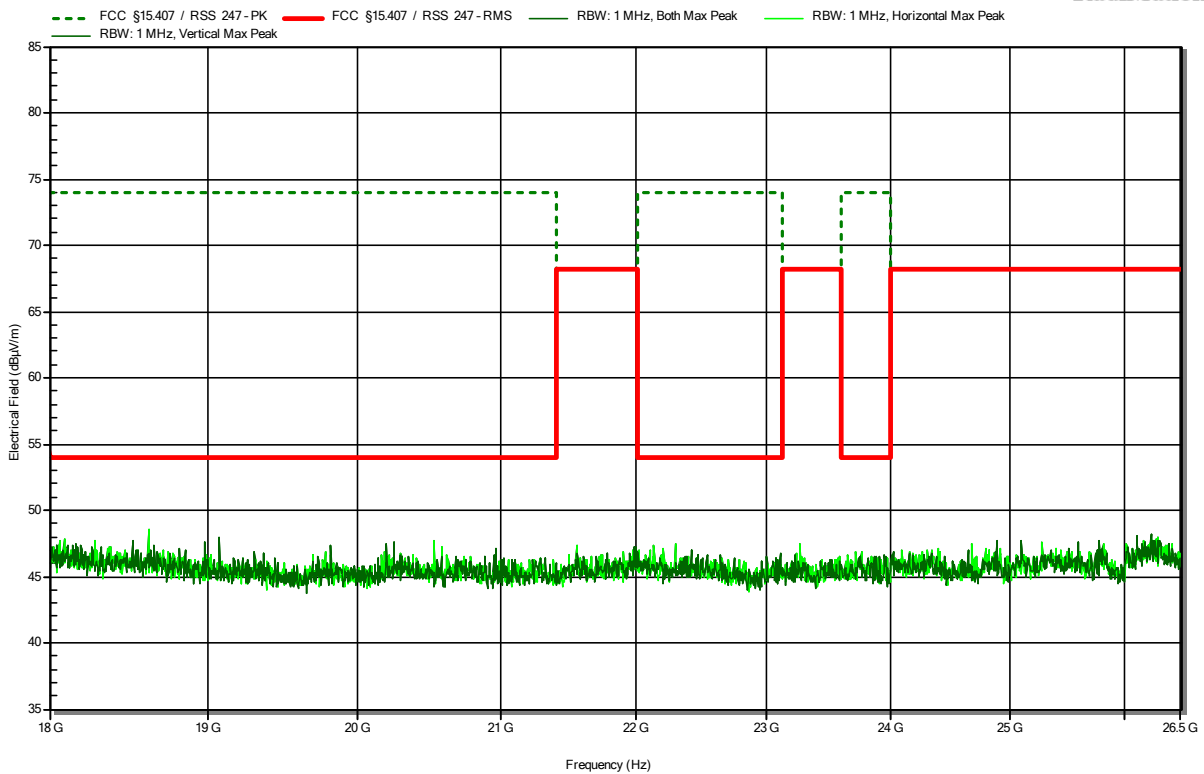


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5670 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-06-19

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RadiMation

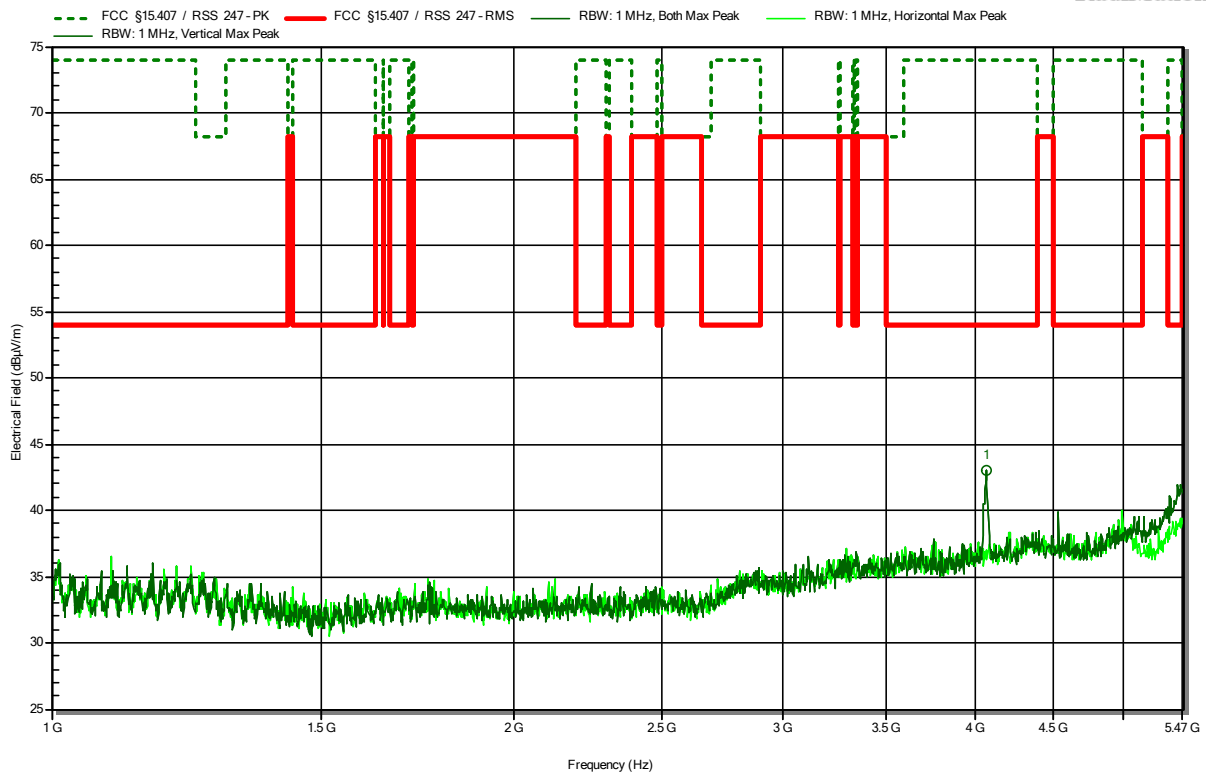


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5710 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-06-21

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RadiMation



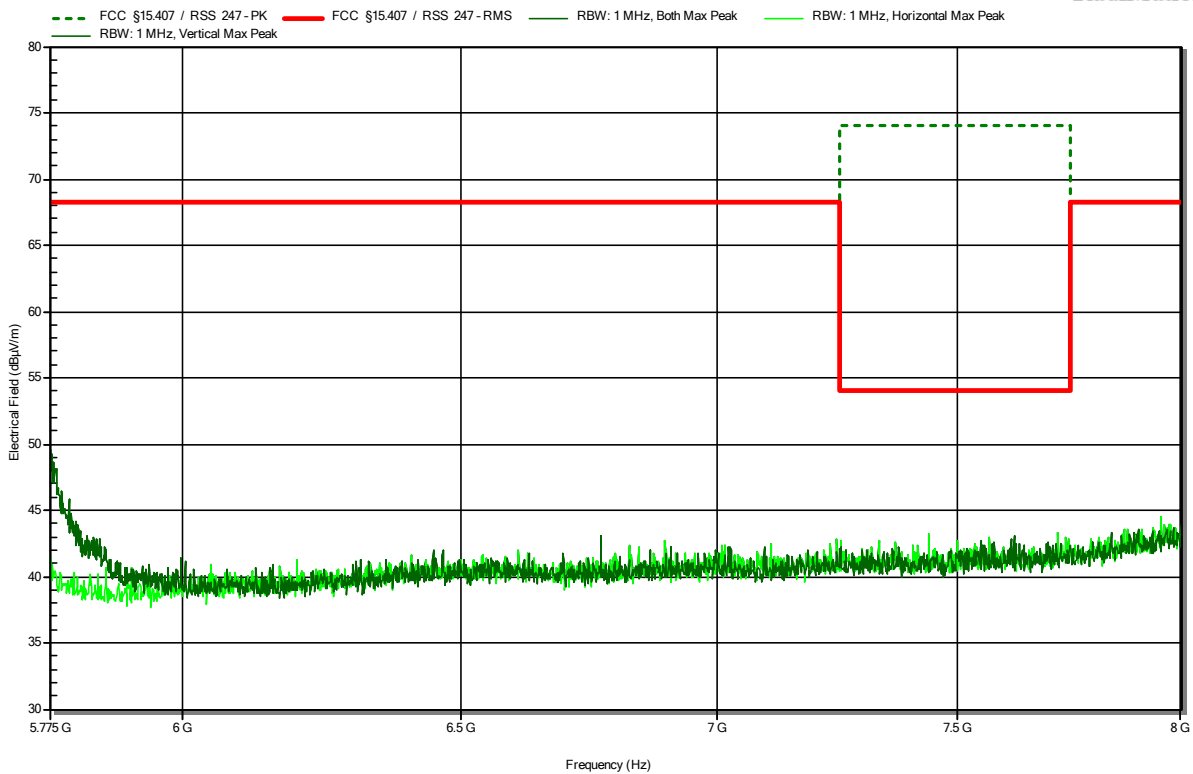
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
4.073 GHz	43.01 dBµV/m	74 dBµV/m	-30.99 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5710 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-06-21

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RadiMation

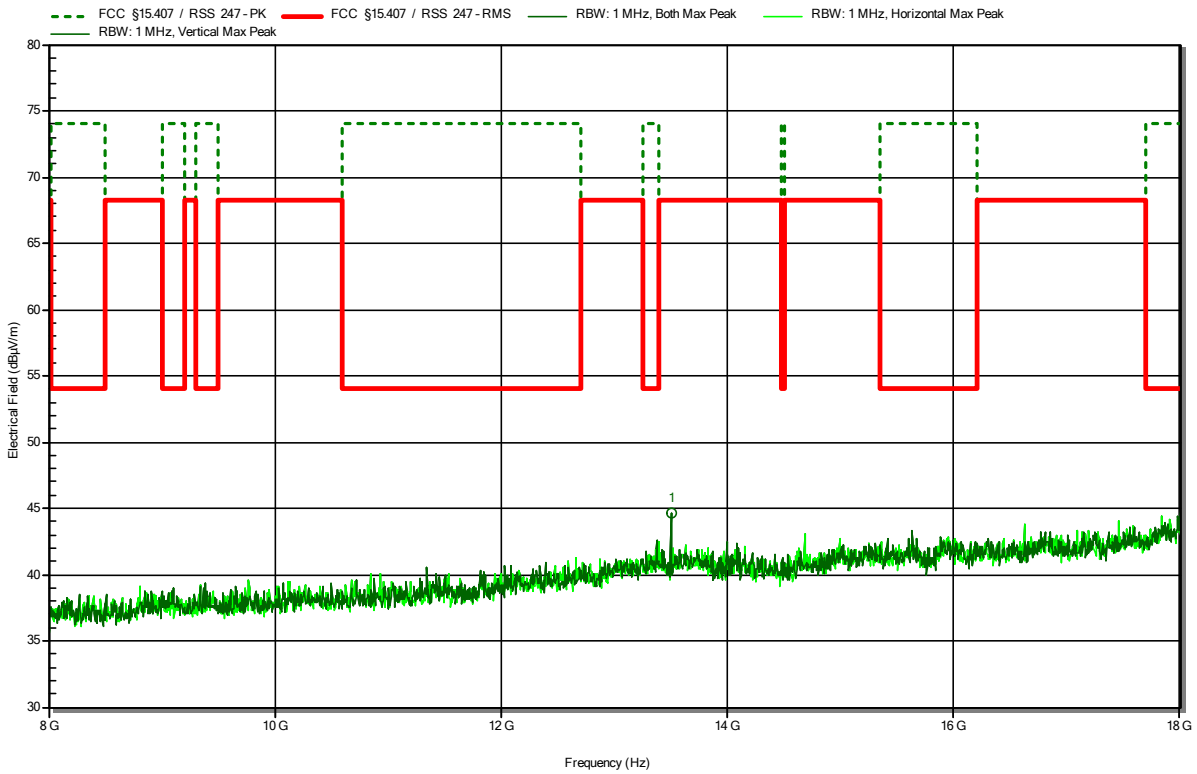


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5710 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-07-07

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RadiMation



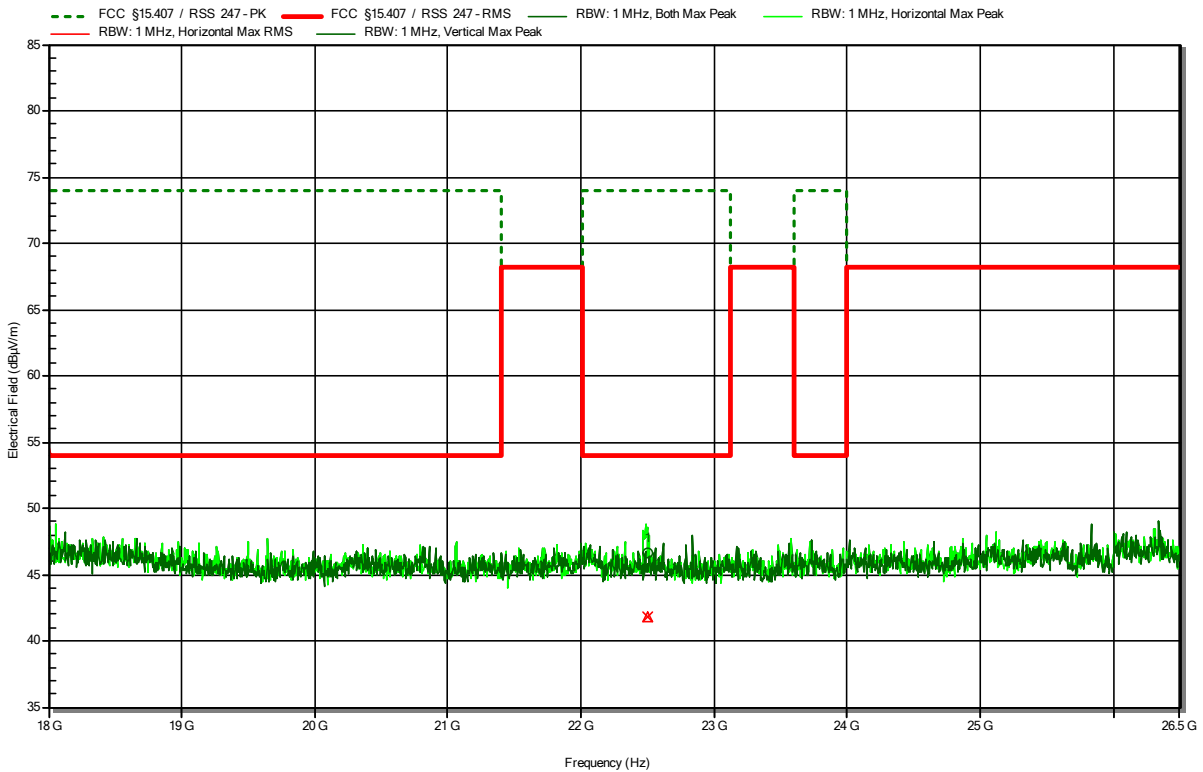
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
13.5 GHz	44.62 dBµV/m	68.2 dBµV/m	-23.58 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5710 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-06-21

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RadiMation



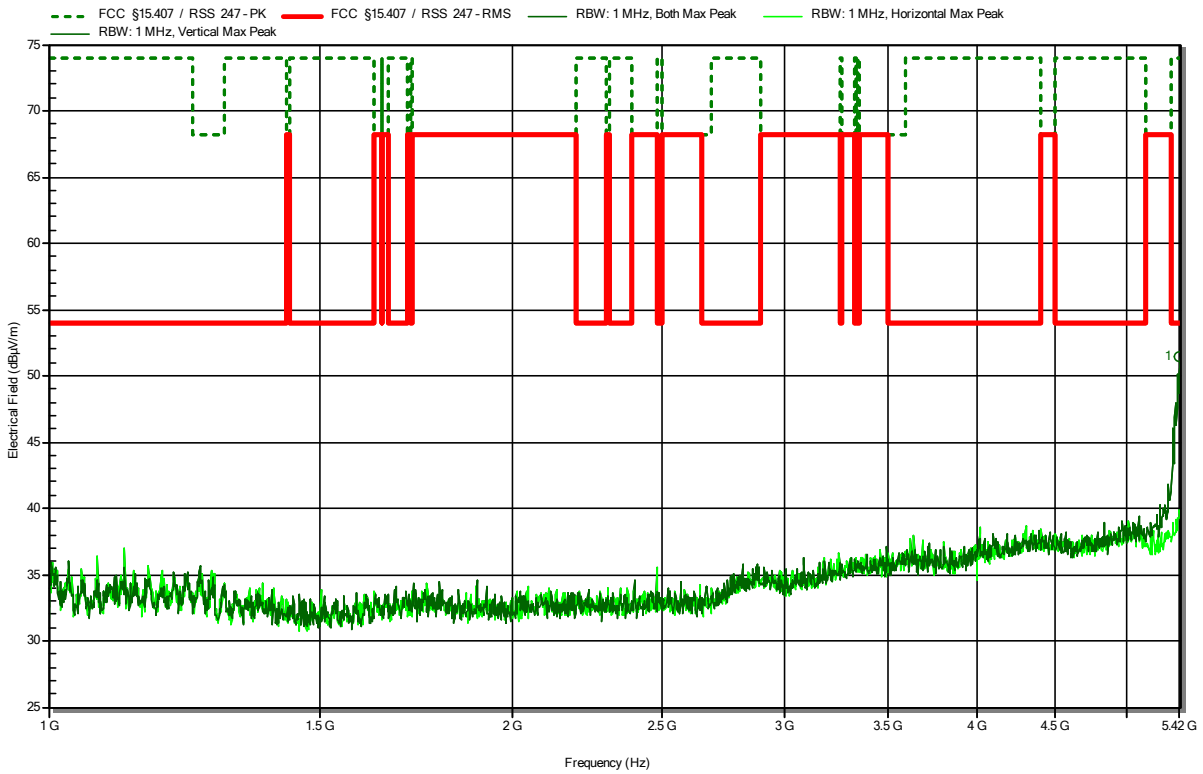
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
22.504 GHz	46.57 dBµV/m	74 dBµV/m	-27.43 dB	Pass	Horizontal
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
22.504 GHz	41.76 dBµV/m	54 dBµV/m	-12.24 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5530 MHz, MCS 4, VHT80, P=12dBm
 Test Date: 2023-06-16

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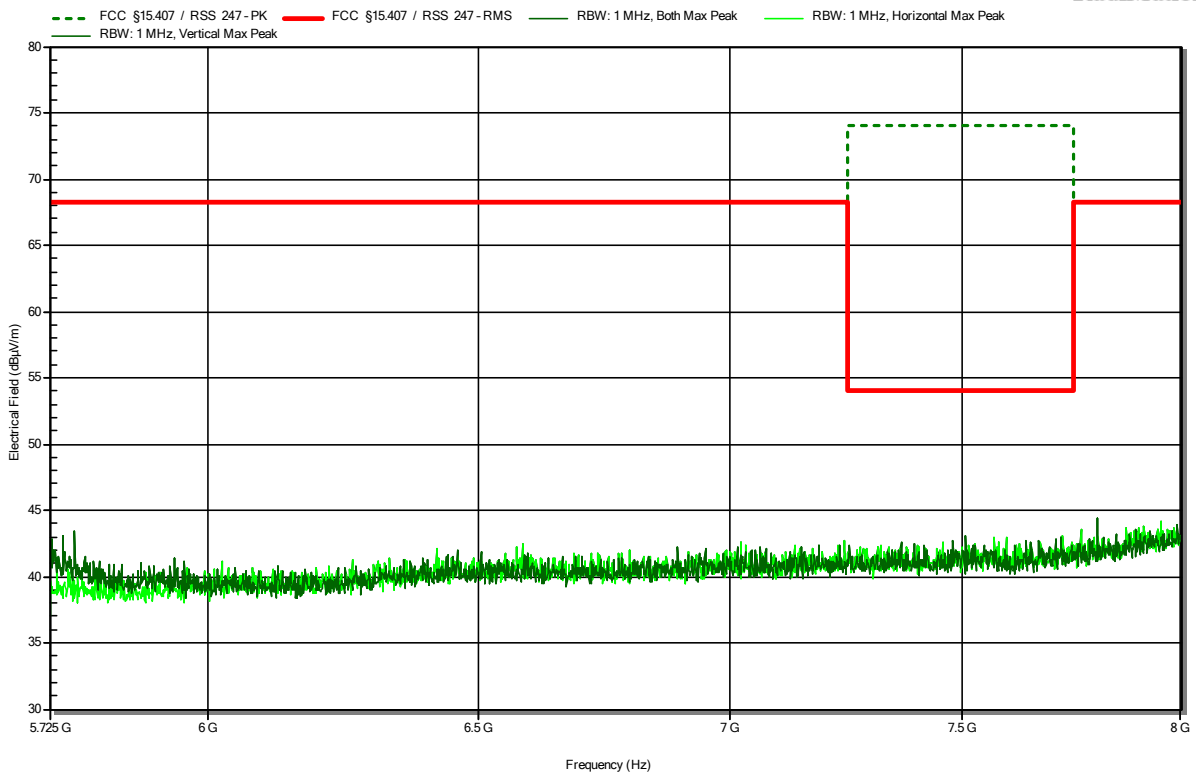
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.418 GHz	51.48 dBµV/m	74 dBµV/m	-22.52 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5530 MHz, MCS 4, VHT80, P=12dBm
 Test Date: 2023-06-19

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RadiMation

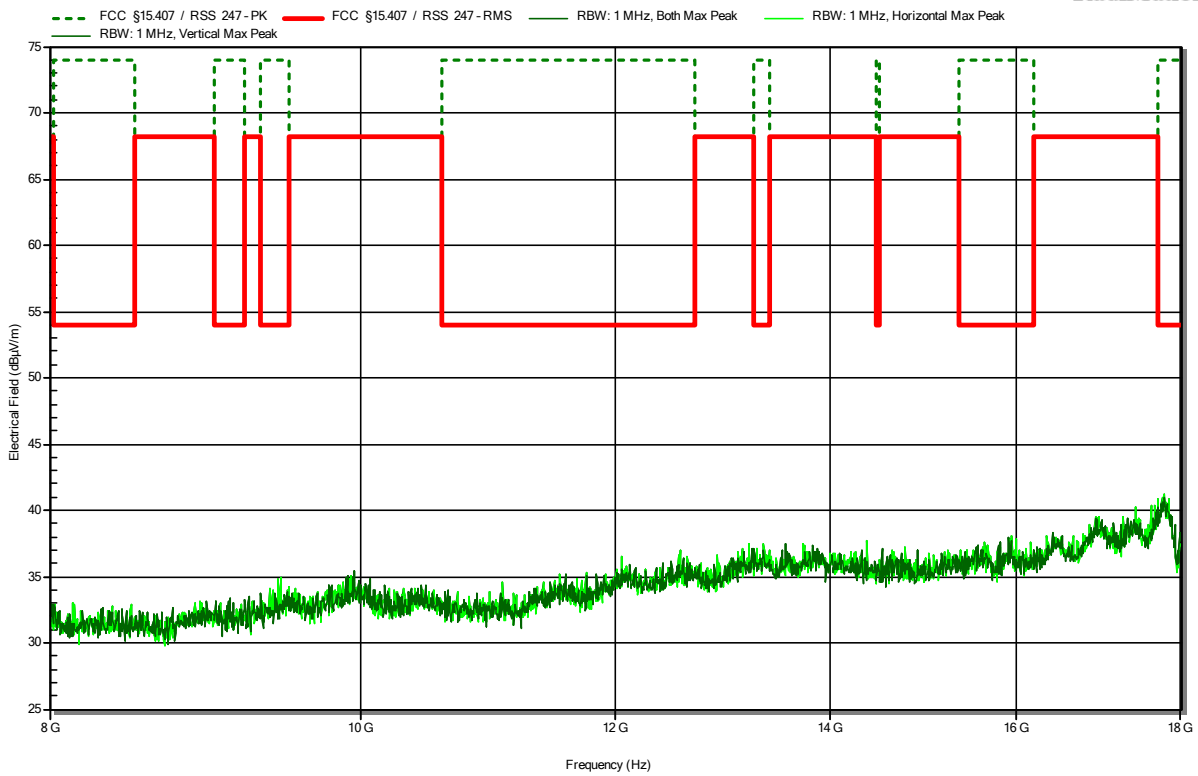


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5530 MHz, MCS 4, VHT80, P=12dBm
 Test Date: 2023-06-19

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RadiMation

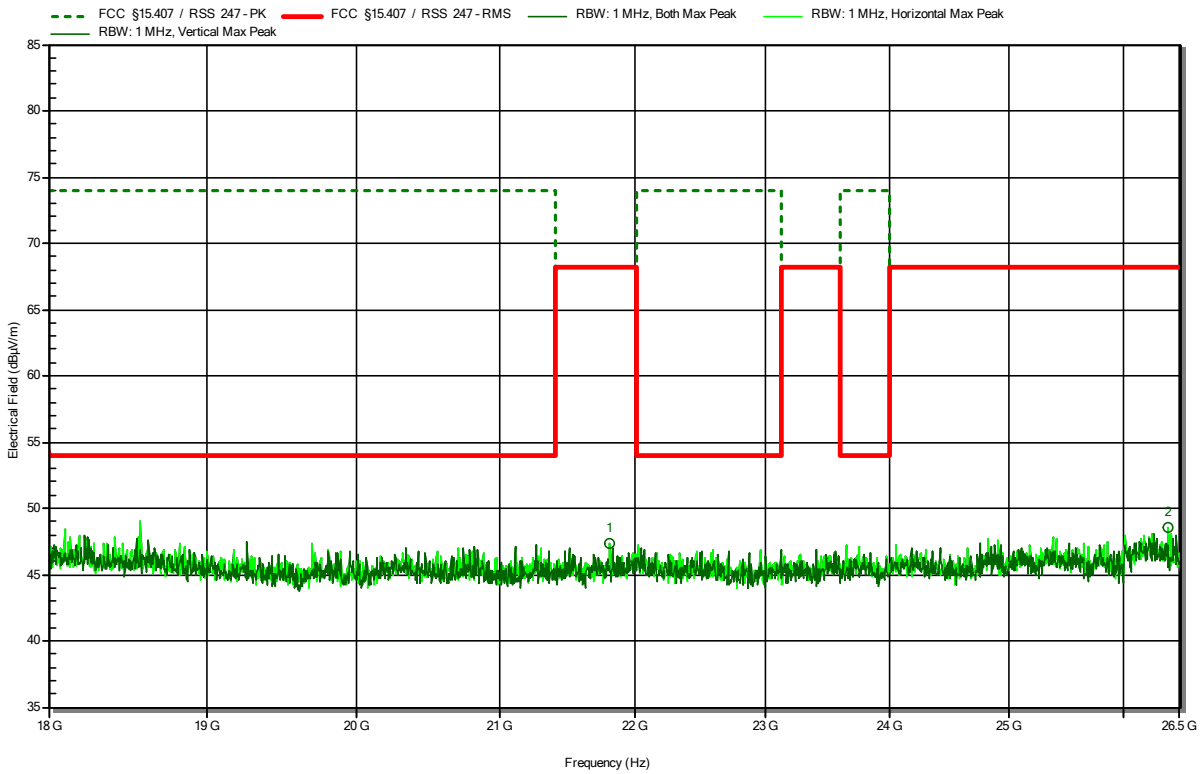


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5530 MHz, MCS 4, VHT80, P=12dBm
 Test Date: 2023-06-19

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RadiMation



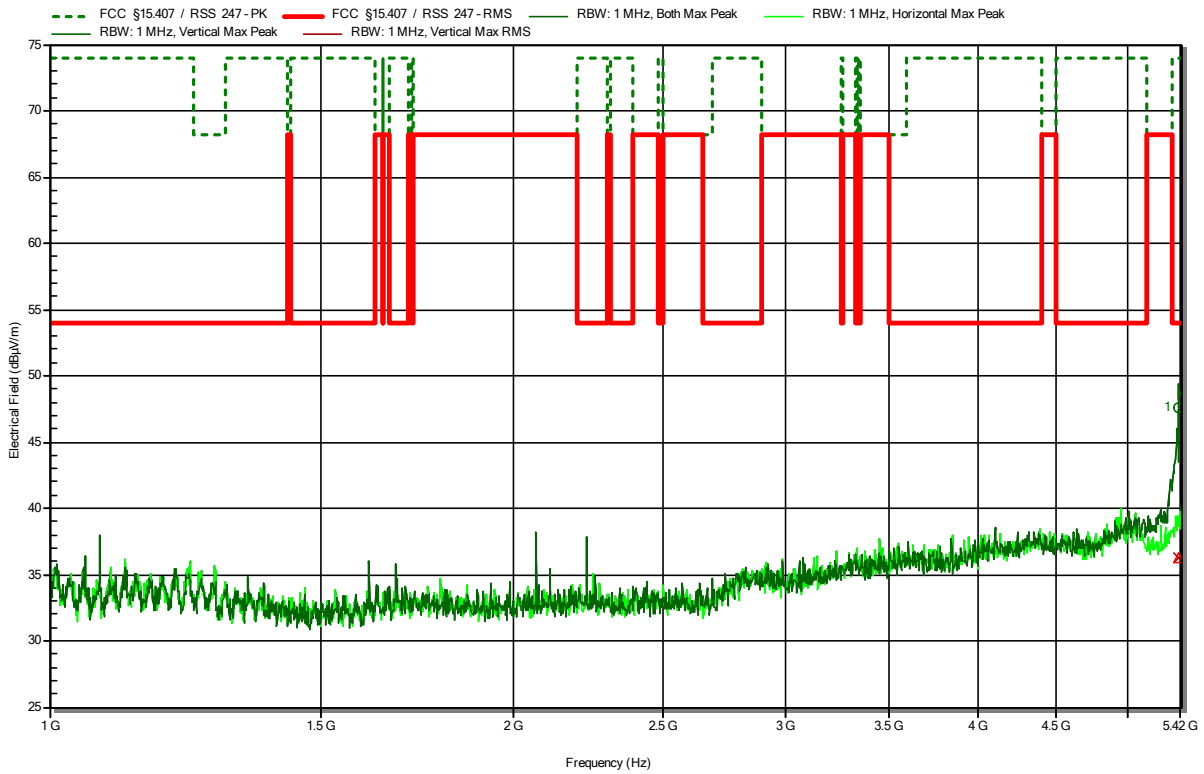
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
21.805 GHz	47.38 dBµV/m	68.2 dBµV/m	-20.82 dB	Pass	Horizontal
26.394 GHz	48.57 dBµV/m	68.2 dBµV/m	-19.63 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5610 MHz, MCS 4, VHT80, P=16dBm
 Test Date: 2023-06-19

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RadiMation



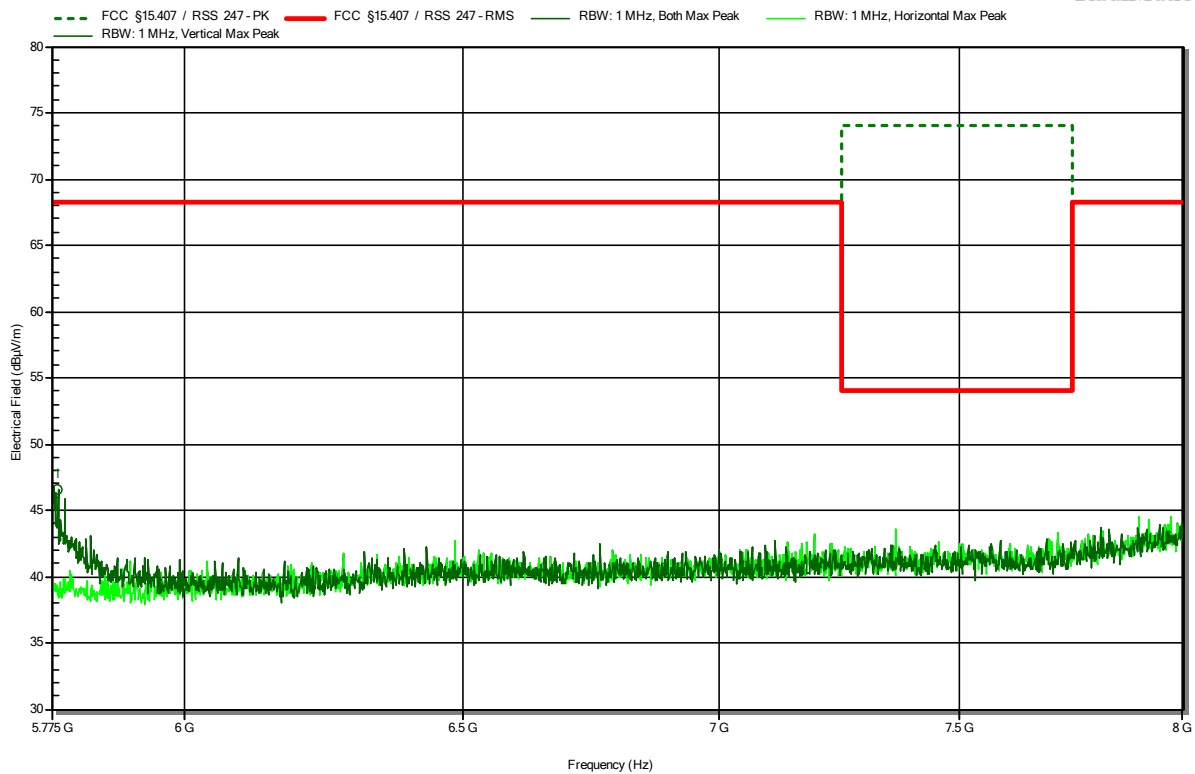
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.404 GHz	47.56 dBµV/m	74 dBµV/m	-26.44 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.404 GHz	36.25 dBµV/m	54 dBµV/m	-17.75 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5610 MHz, MCS 4, VHT80, P=16dBm
 Test Date: 2023-06-19

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RadiMation



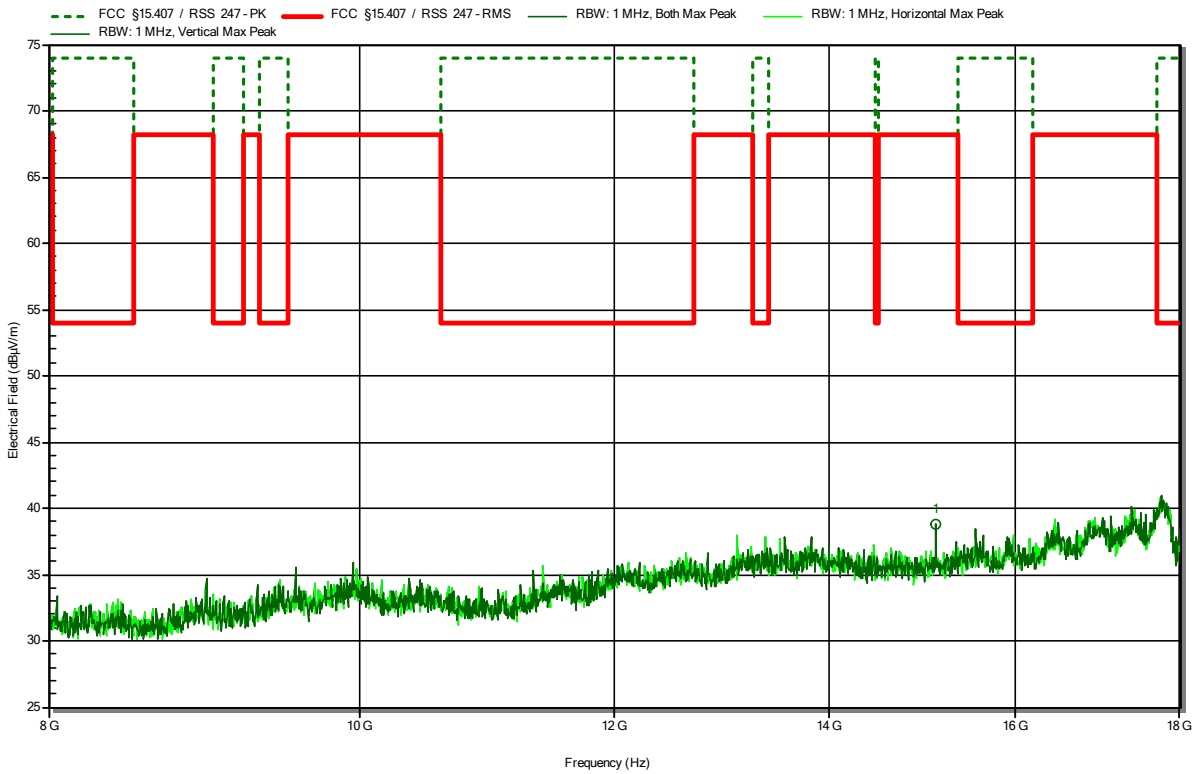
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.785 GHz	46.59 dBµV/m	68.2 dBµV/m	-21.61 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5610 MHz, MCS 4, VHT80, P=16dBm
 Test Date: 2023-06-19

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RadiMation



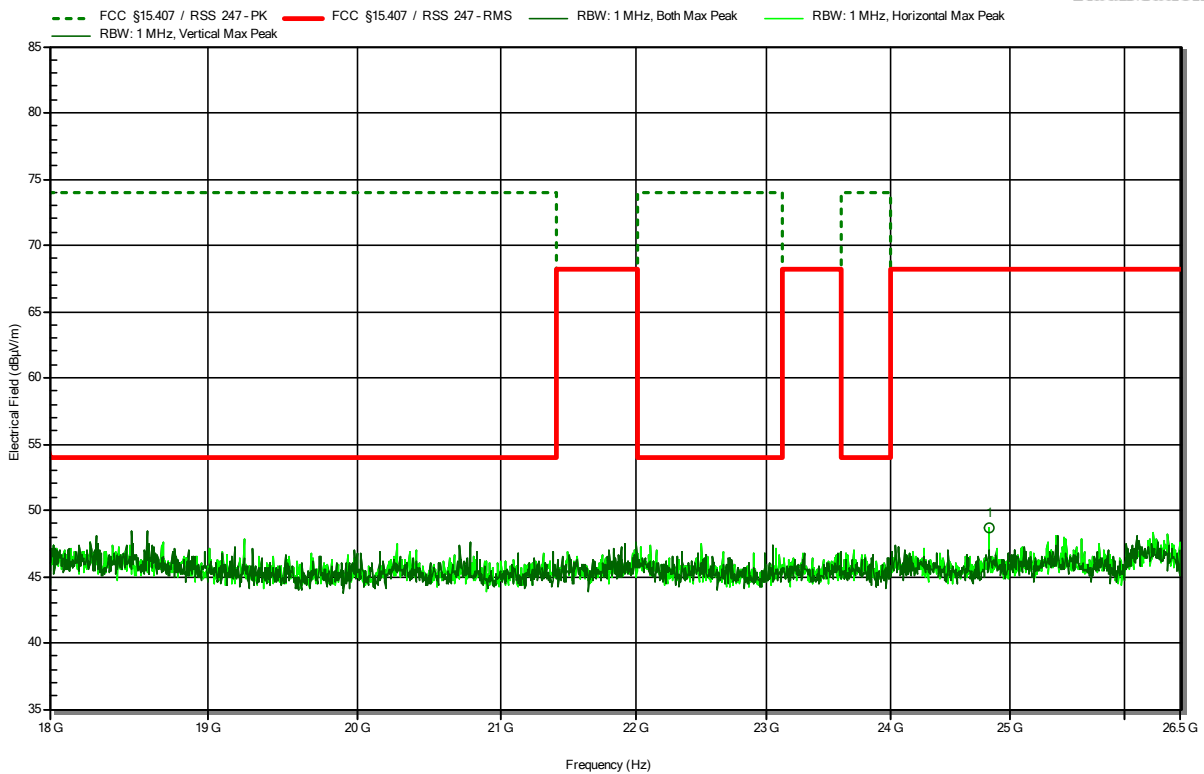
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
15.107 GHz	38.77 dBµV/m	68.2 dBµV/m	-29.43 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5610 MHz, MCS 4, VHT80, P=16dBm
 Test Date: 2023-06-19

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RadiMation



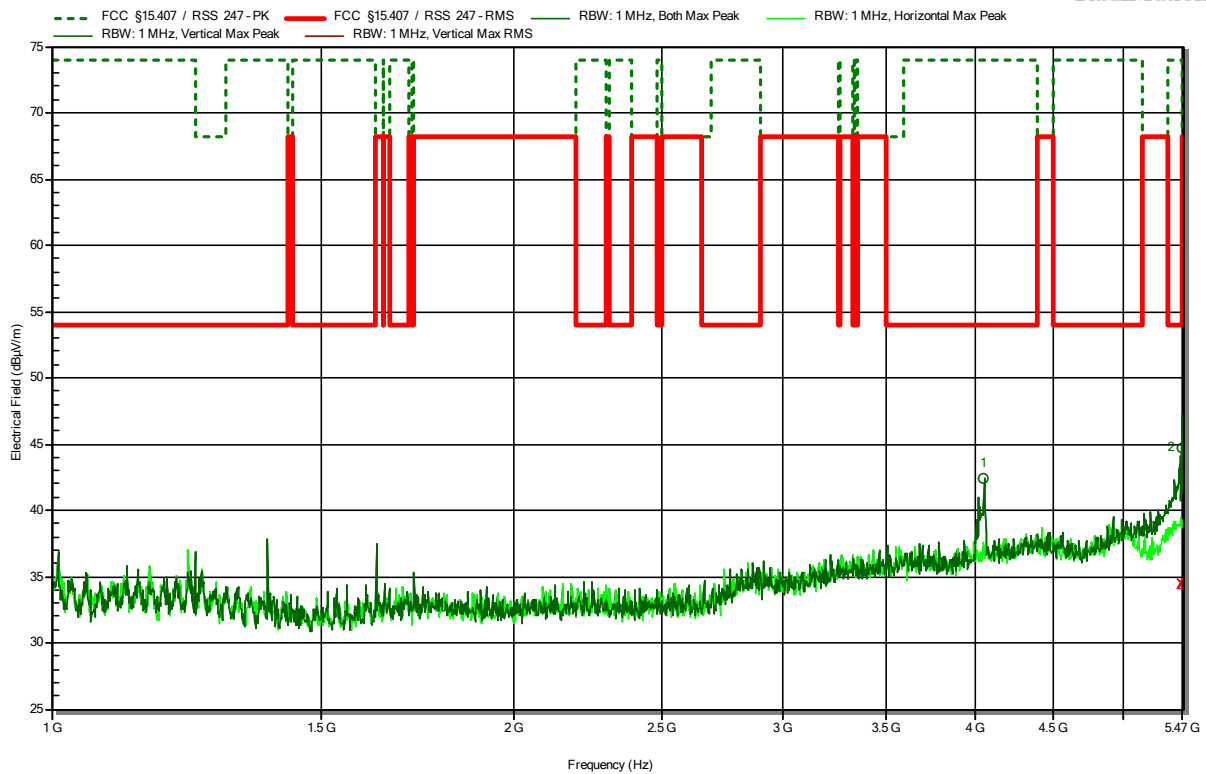
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
24.818 GHz	48.63 dBµV/m	68.2 dBµV/m	-19.57 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5690 MHz, MCS 4, VHT80, P=16dBm
 Test Date: 2023-06-21

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RadiMation



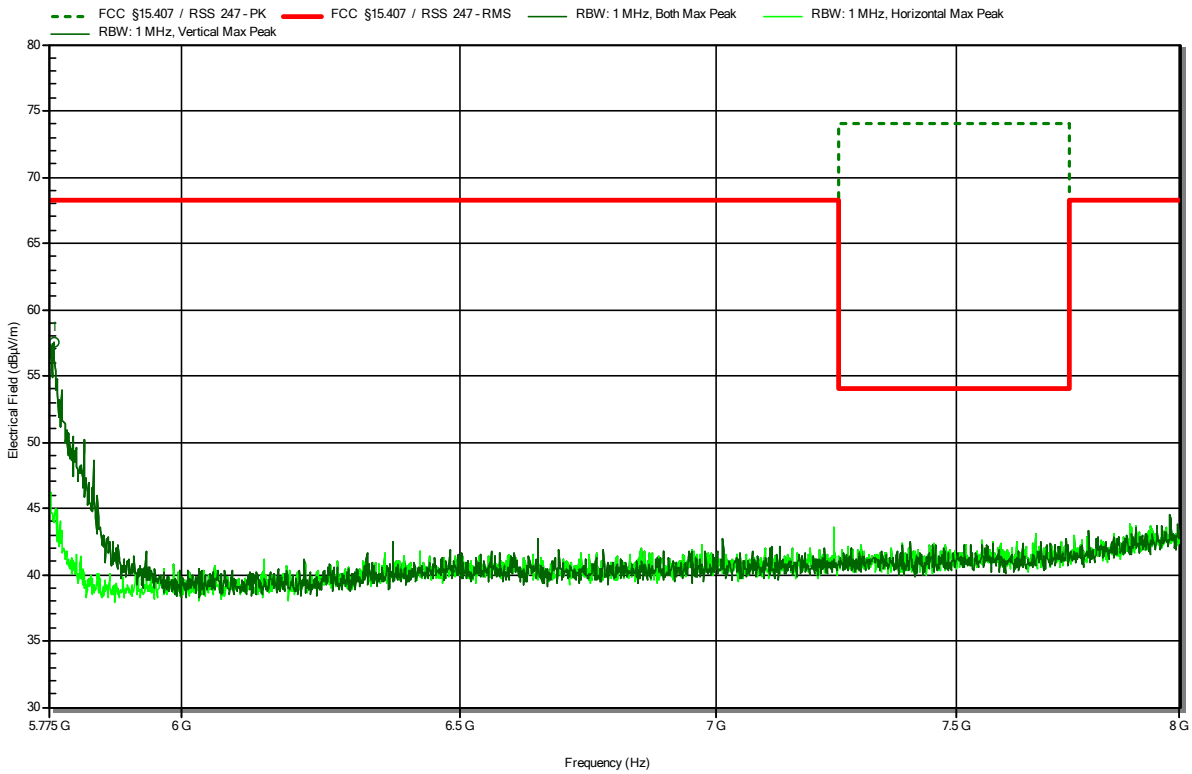
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
4.055 GHz	42.41 dBµV/m	74 dBµV/m	-31.59 dB	Pass	Vertical
5.459 GHz	44.68 dBµV/m	74 dBµV/m	-29.32 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.459 GHz	34.4 dBµV/m	54 dBµV/m	-19.6 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5690 MHz, MCS 4, VHT80, P=16dBm
 Test Date: 2023-06-21

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RadiMation



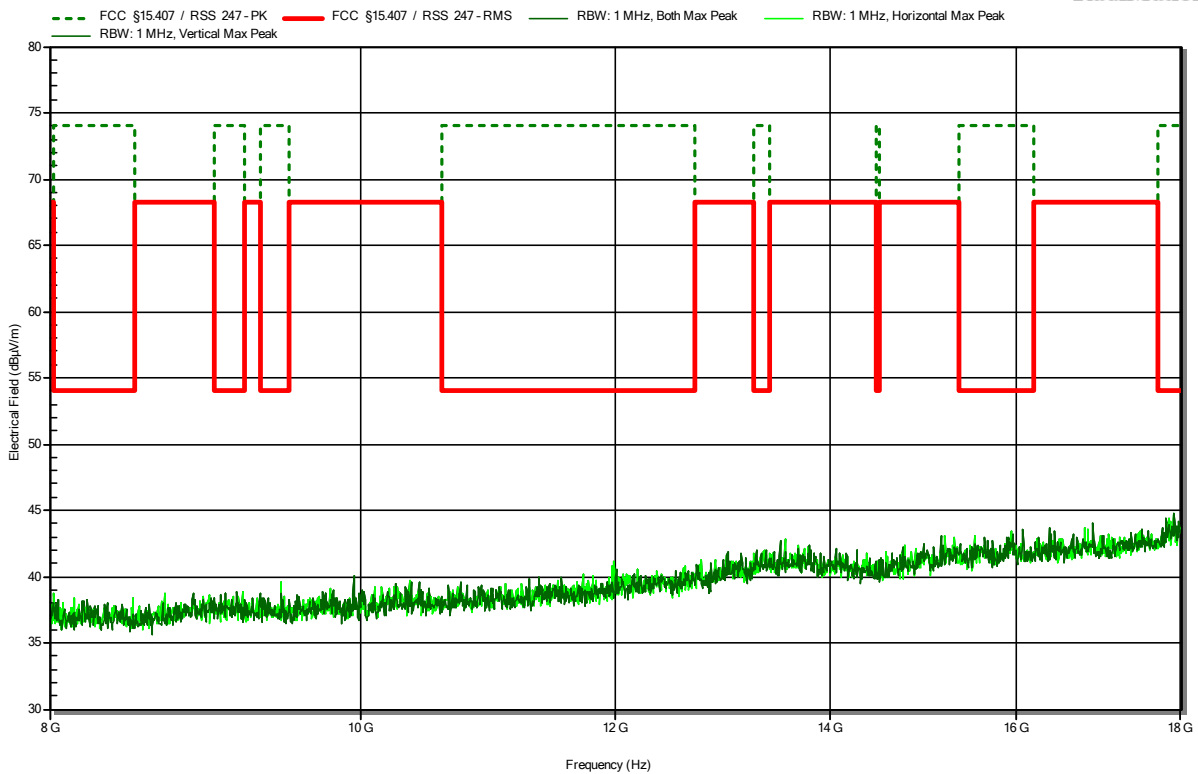
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.783 GHz	57.48 dBµV/m	68.2 dBµV/m	-10.72 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5690 MHz, MCS 4, VHT80, P=16dBm
 Test Date: 2023-07-07

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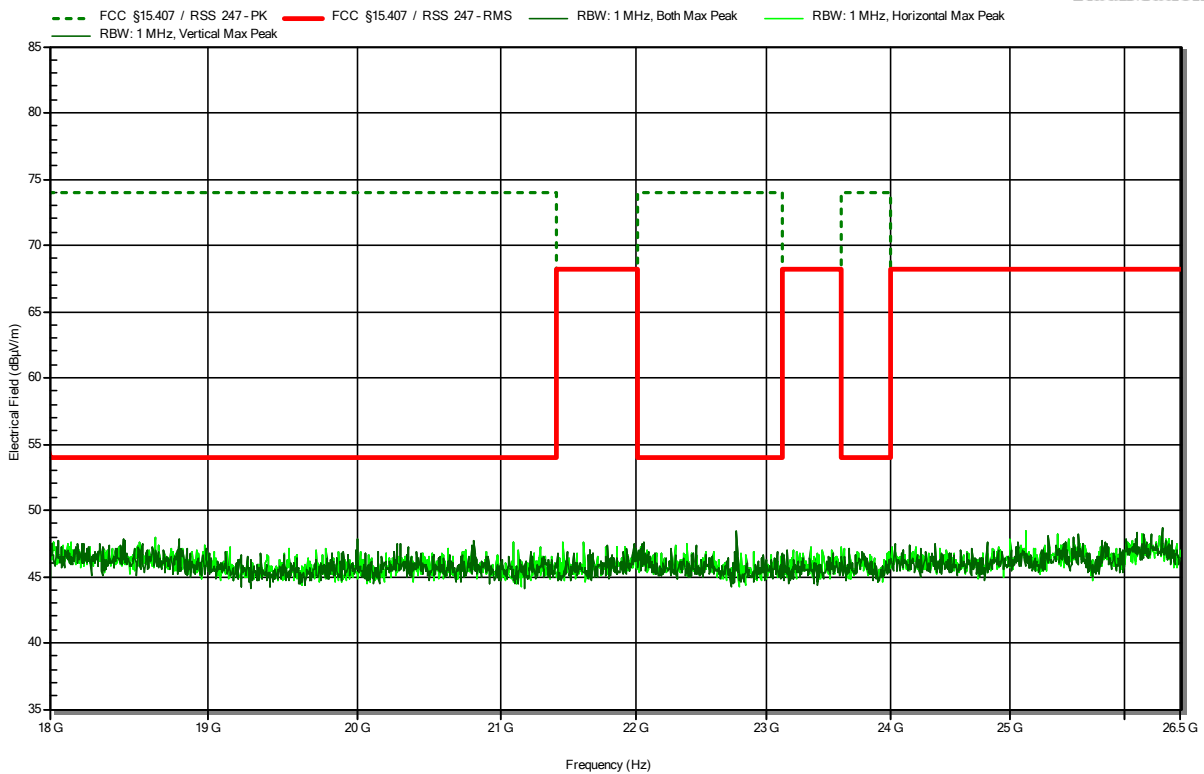


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5690 MHz, MCS 4, VHT80, P=16dBm
 Test Date: 2023-06-21

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RadiMation



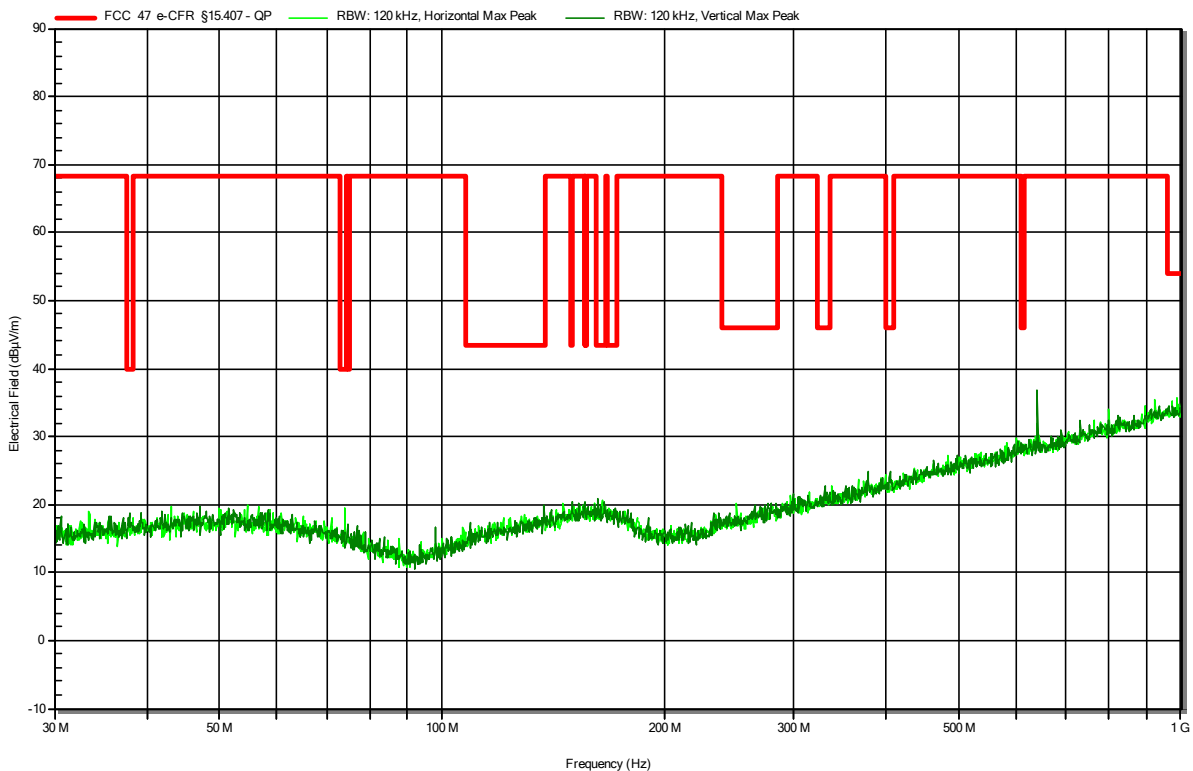
U-NII-3

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11a, 5745 MHz, 6 Mbps, OFDM
 Test Date: 2023-06-05
 Note:

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RadiMation

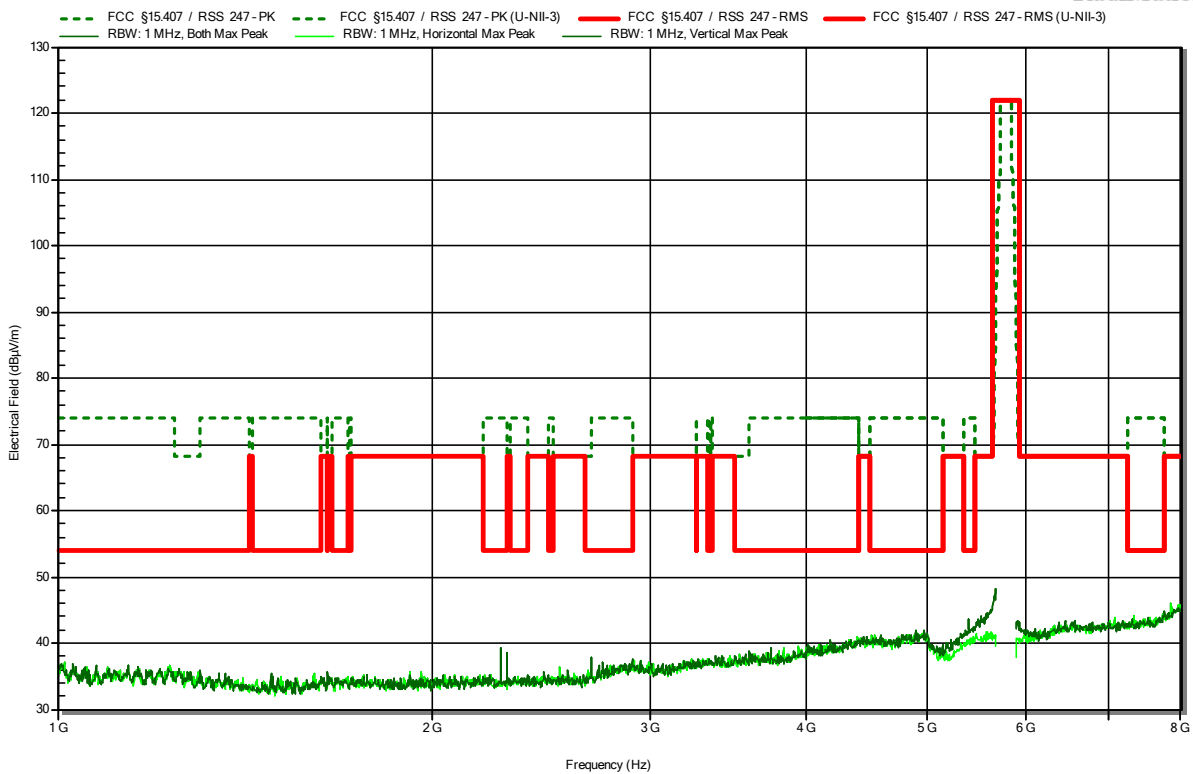


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5745 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-07-03
 Note:

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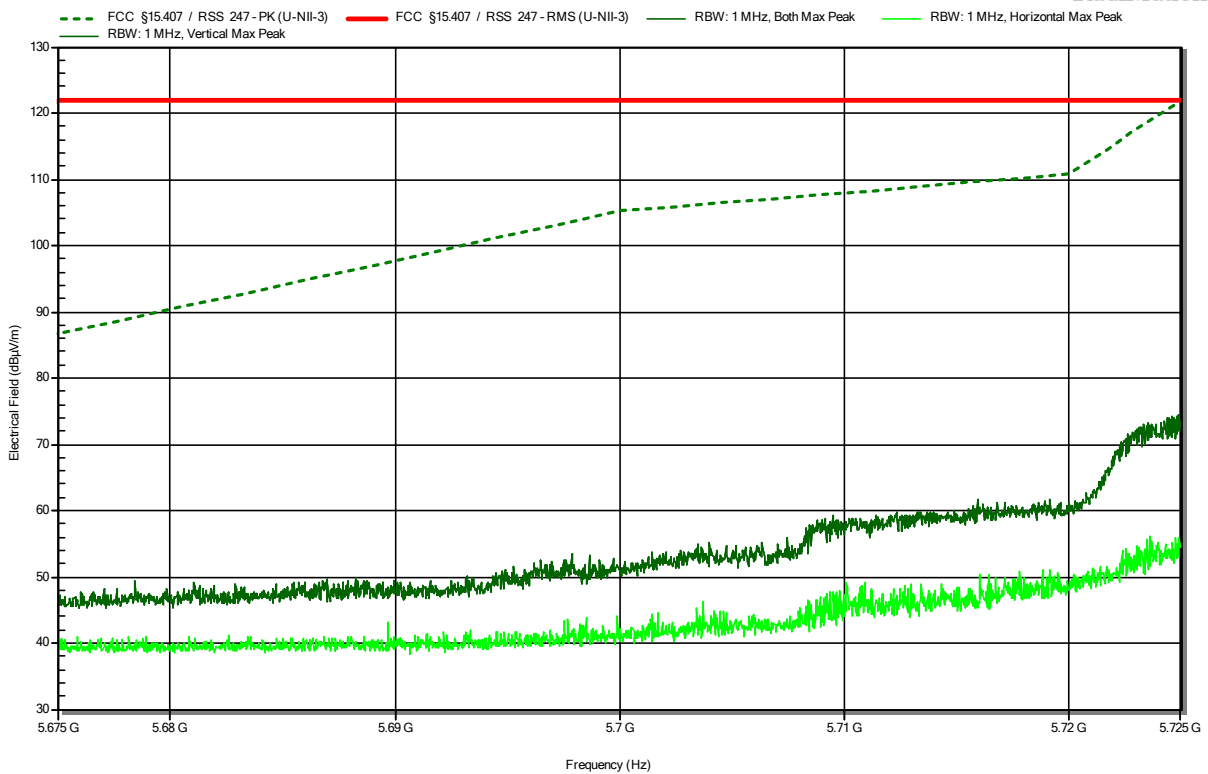


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5745 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-07-03
 Note: lower band area

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RadiMation

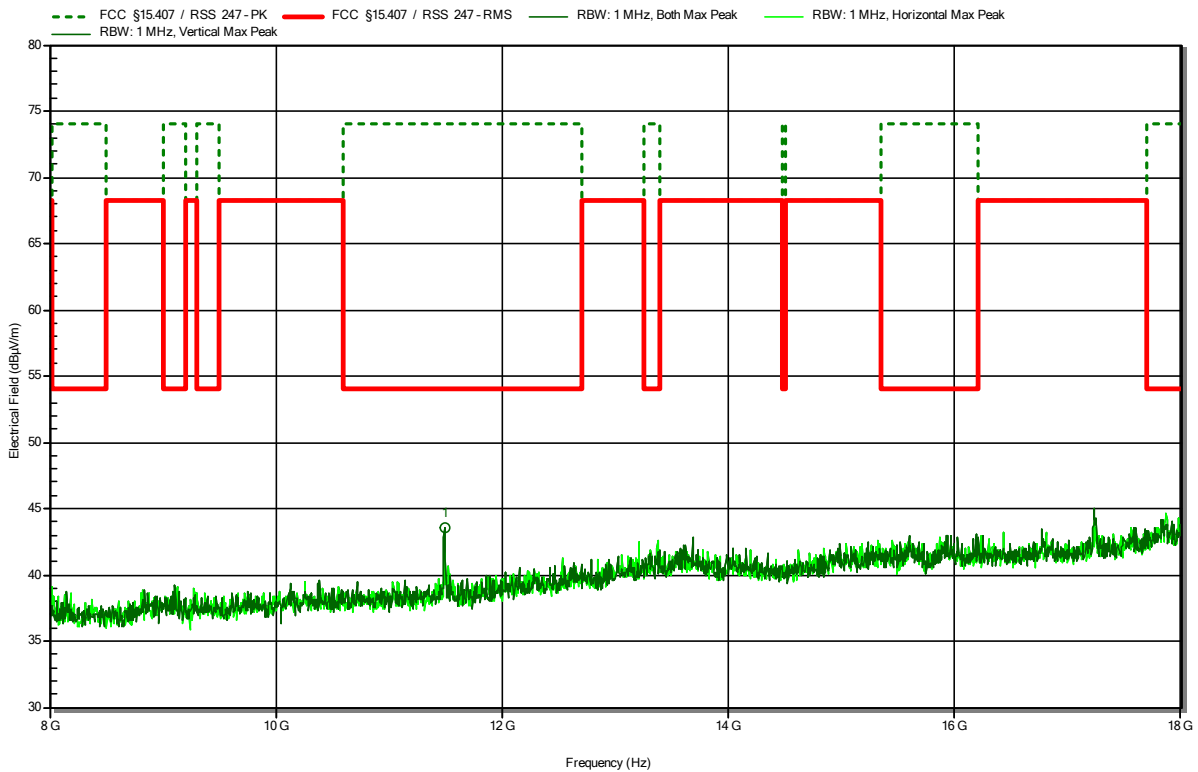


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5745 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-07-05
 Note:

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RadiMation

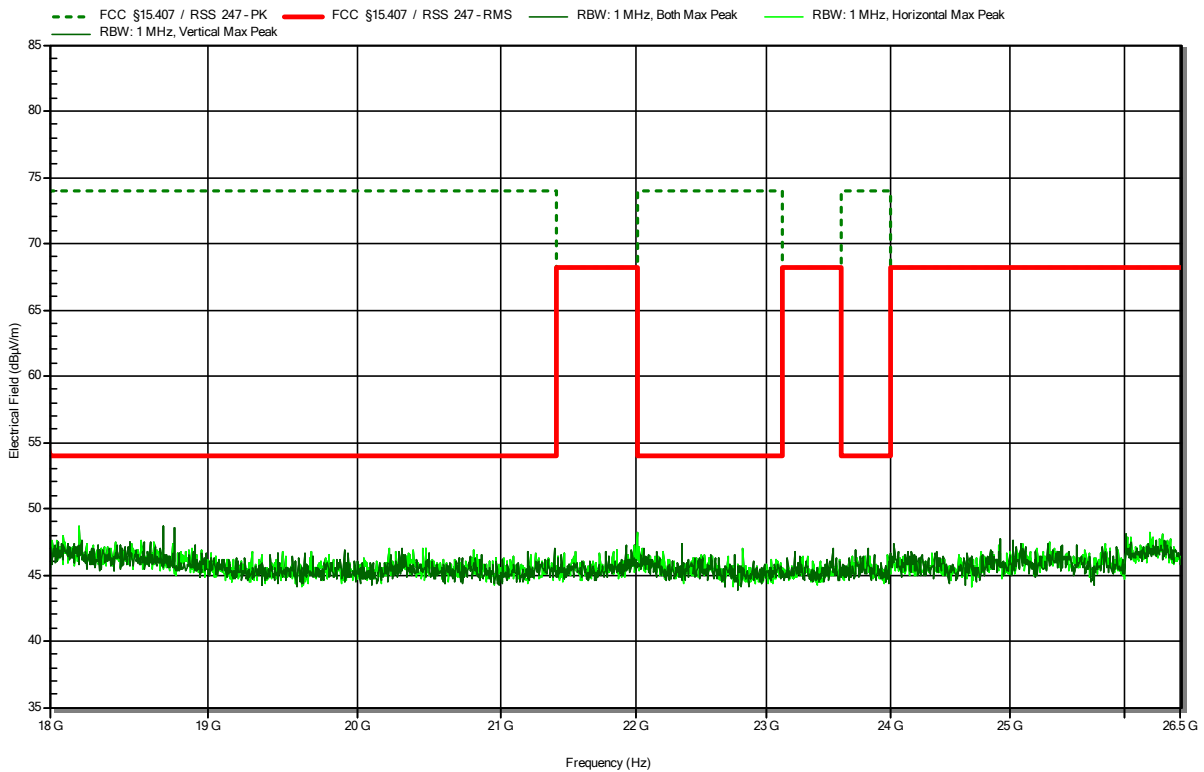


Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
11.491 GHz	43.56 dBµV/m	74 dBµV/m	-30.44 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5745 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-07-03
 Note:

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RadiMation

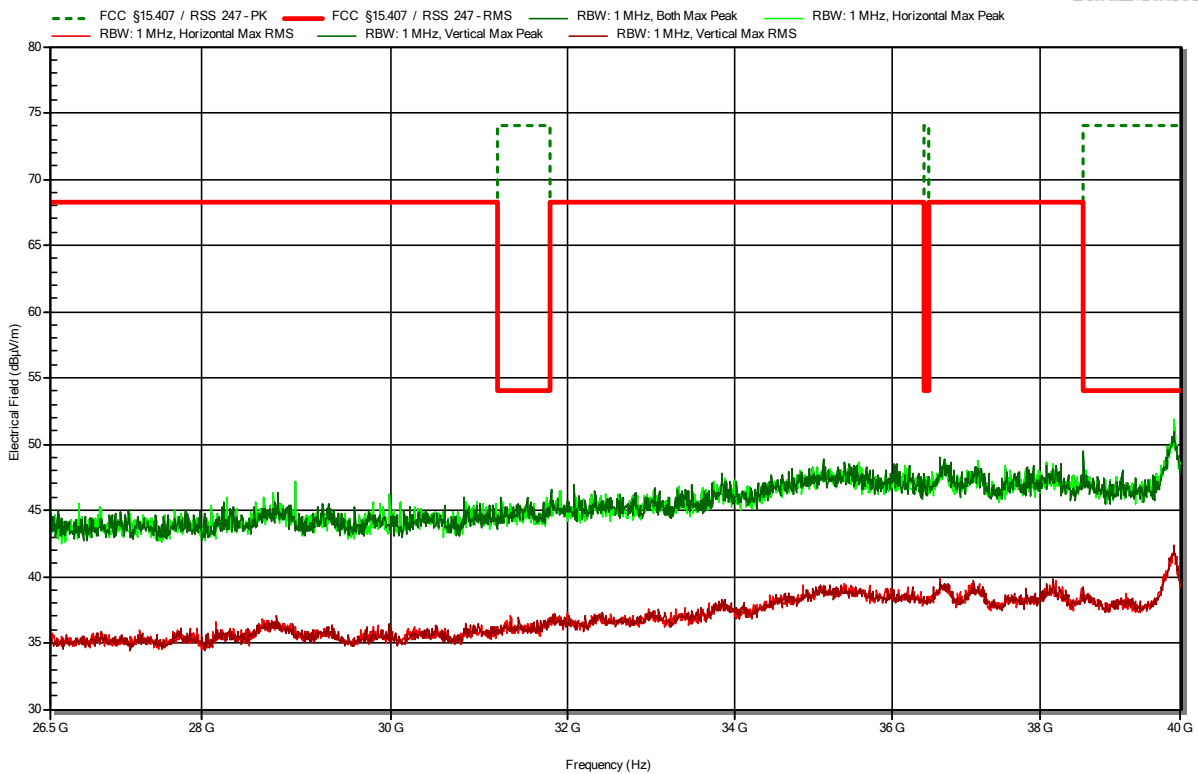


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5745 MHz, 6 Mbps, OFDM, P=16dBm
 Test Date: 2023-06-22

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RadiMation

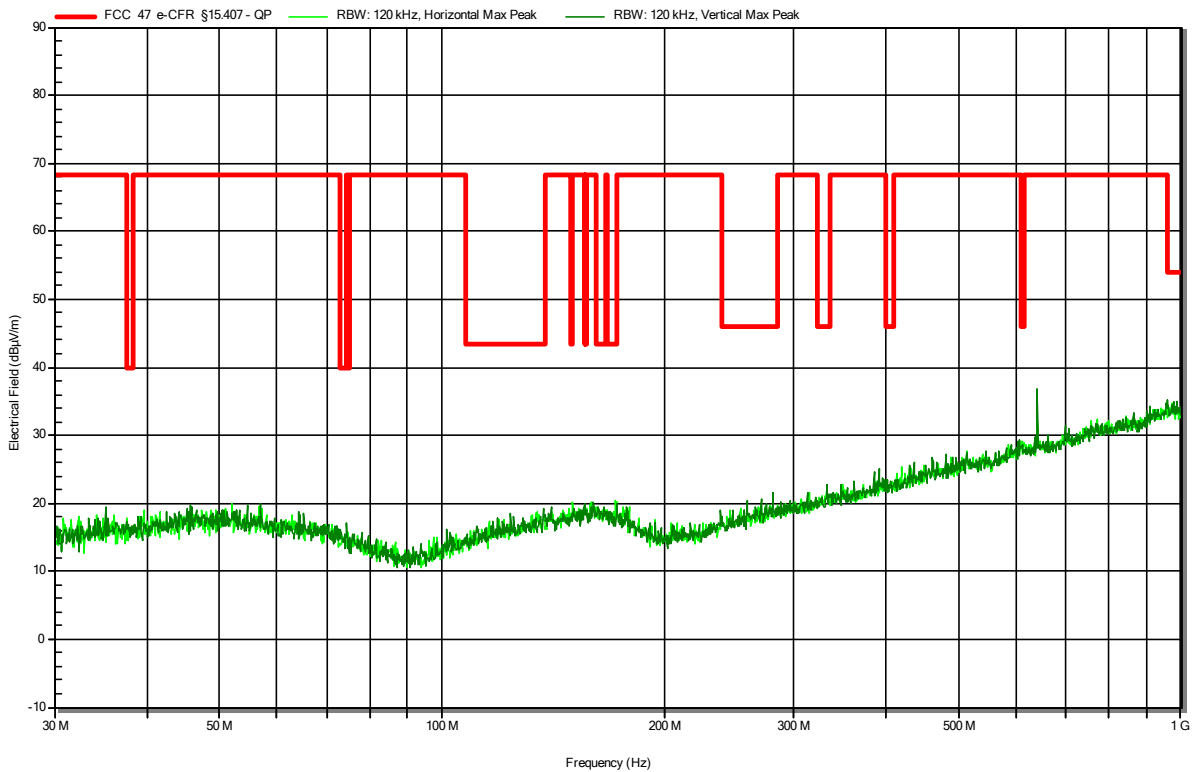


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11a, 5785 MHz, 6 Mbps, OFDM
 Test Date: 2023-06-05
 Note:

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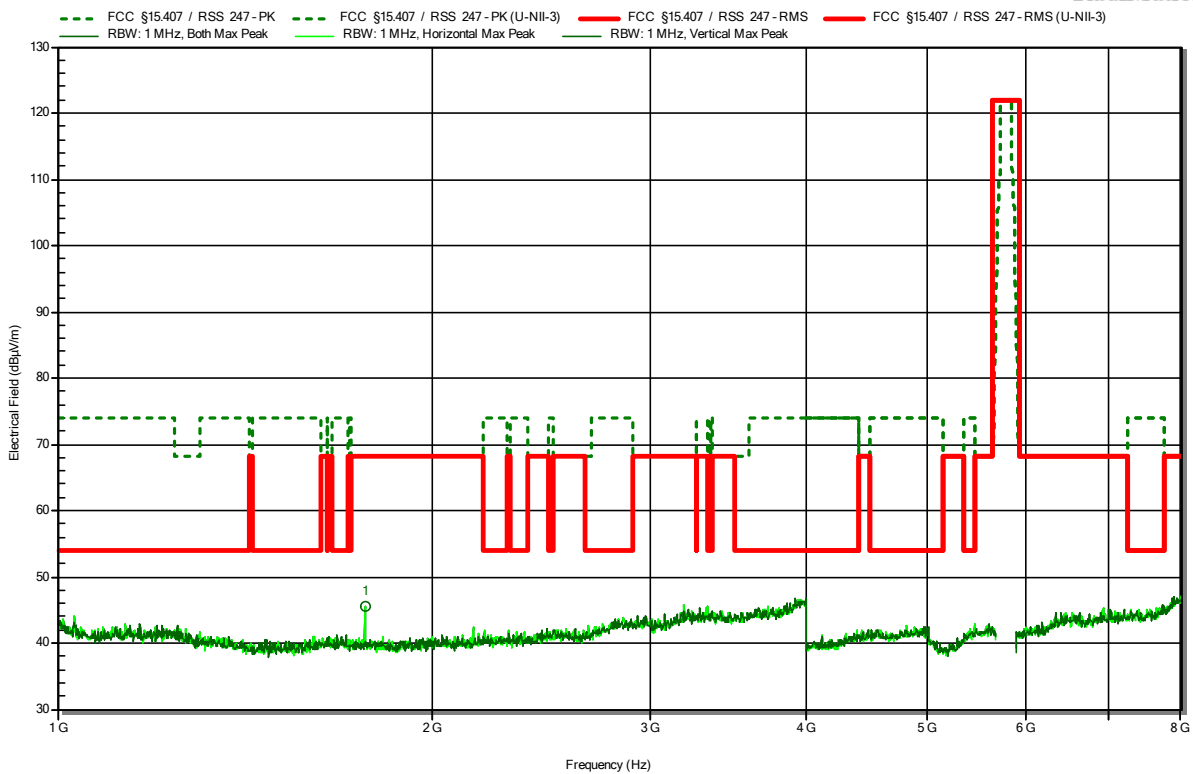
RadiMation



Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5785 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-07-03
 Note:

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RadiMation



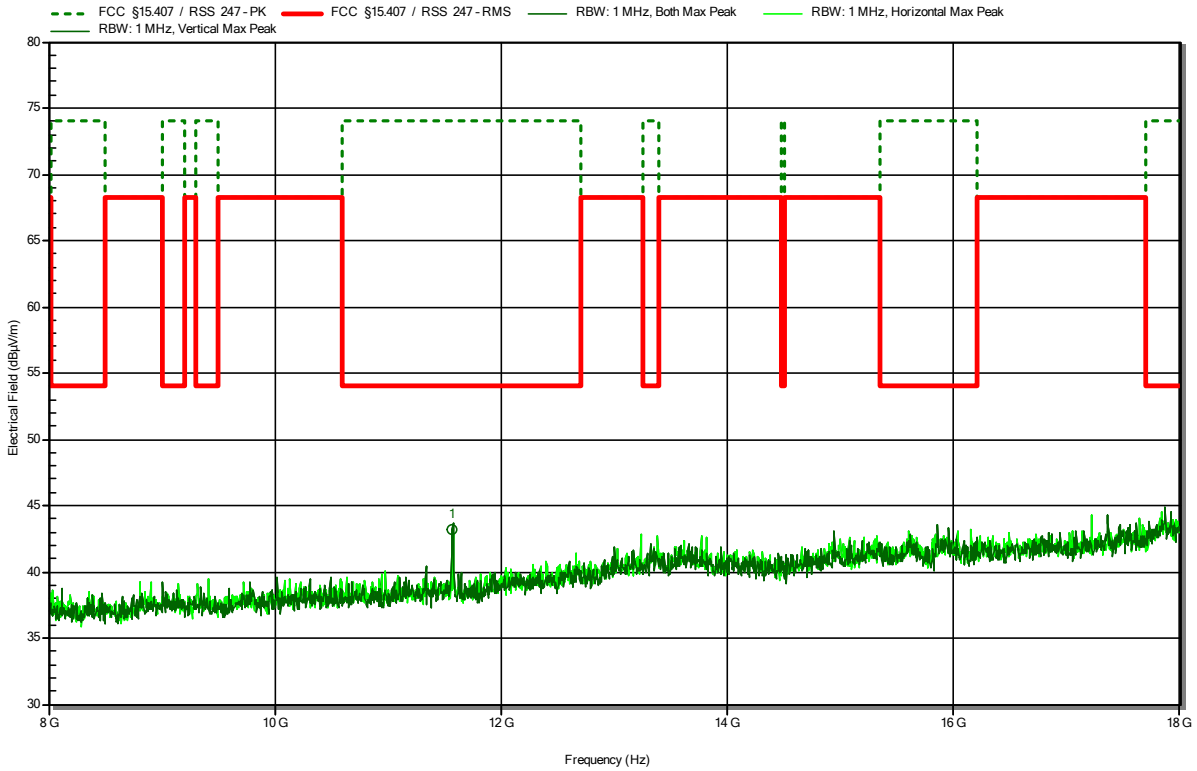
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
1.766 GHz	45.5 dBµV/m	68.2 dBµV/m	-22.7 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5785 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-07-05
 Note:

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RadiMation

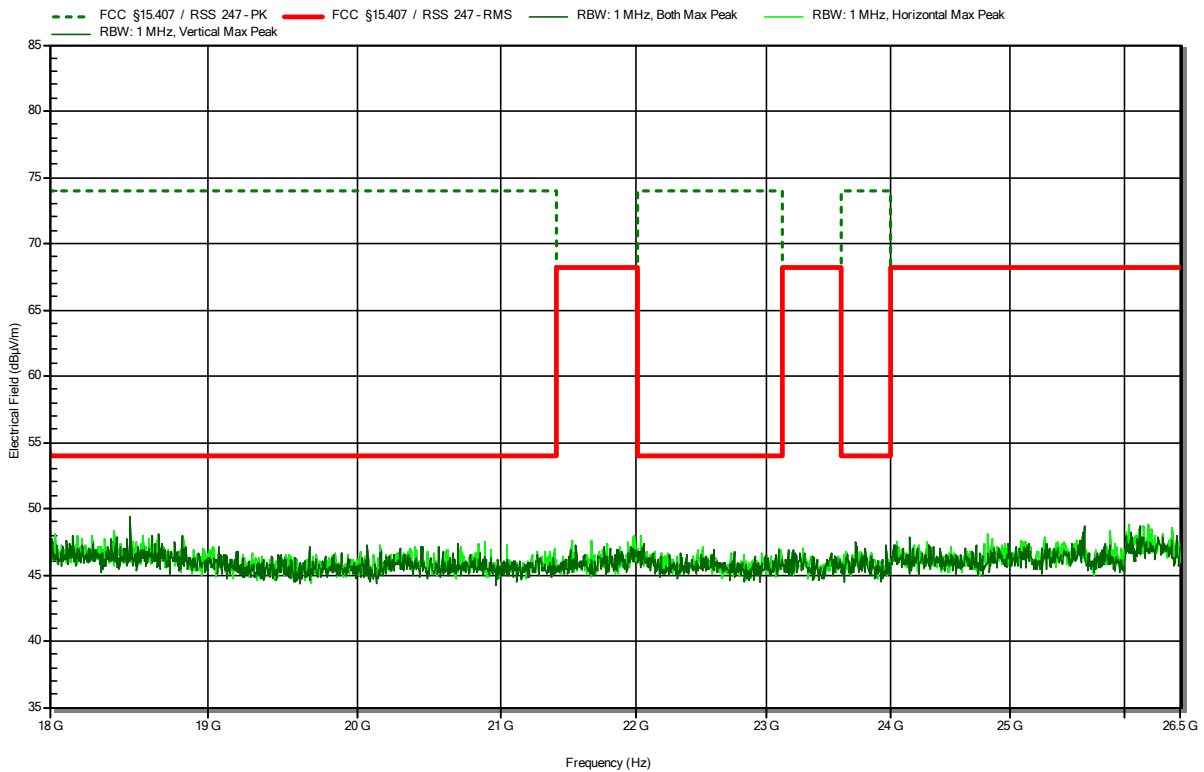


Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
11.569 GHz	43.15 dBµV/m	74 dBµV/m	-30.85 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5785 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-07-03
 Note:

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RadiMation

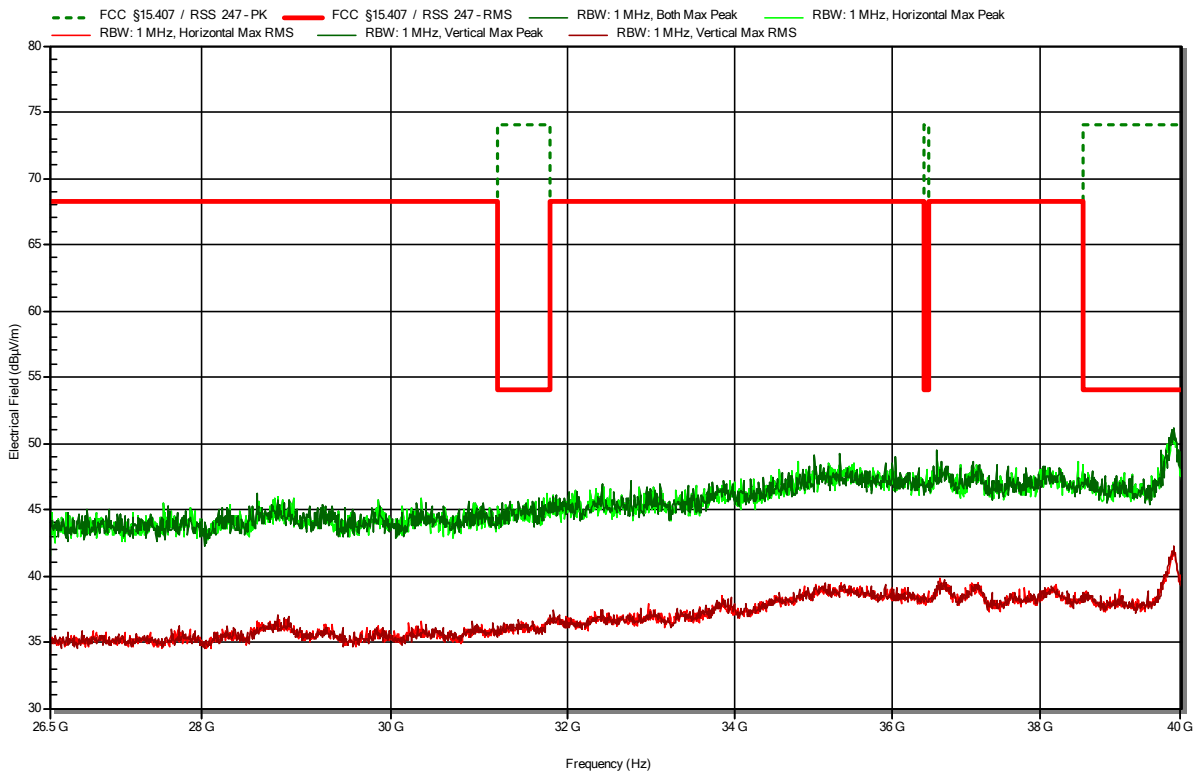


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5785 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-22
 Note:

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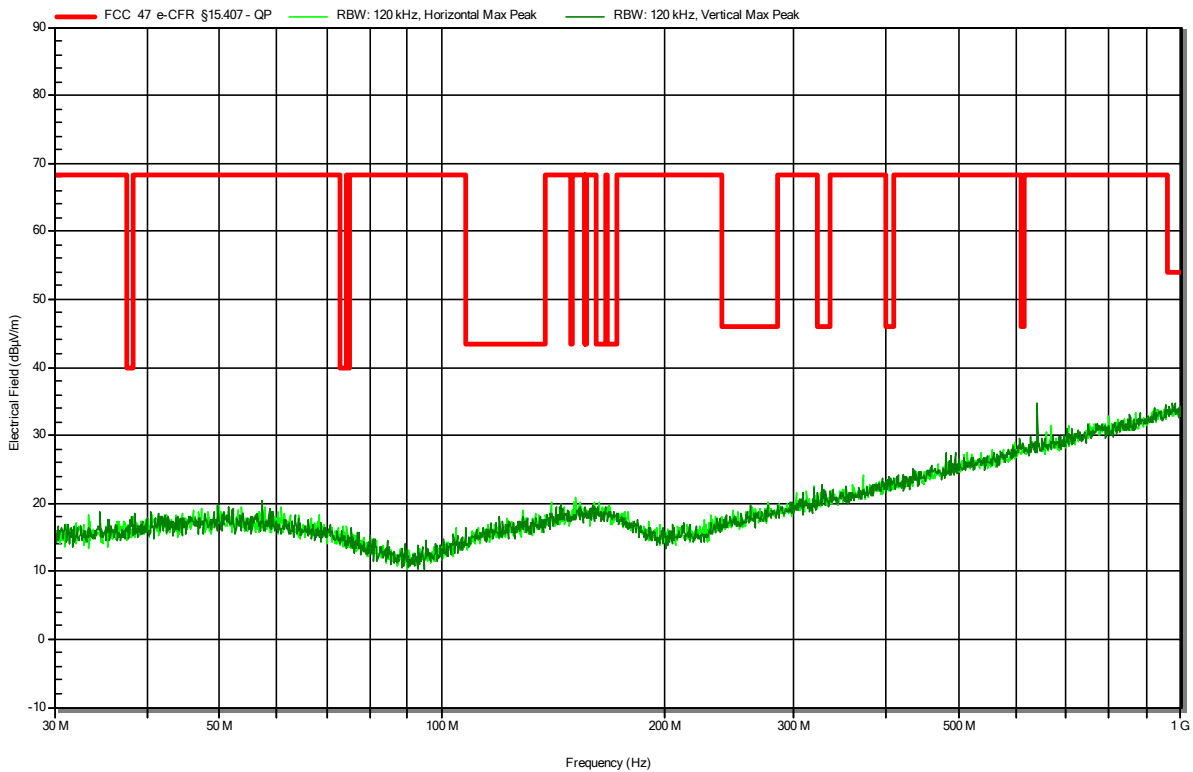
RadiMation



Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Voigt
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11a, 5825 MHz, 6 Mbps, OFDM
 Test Date: 2023-06-05
 Note:

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RadiMation

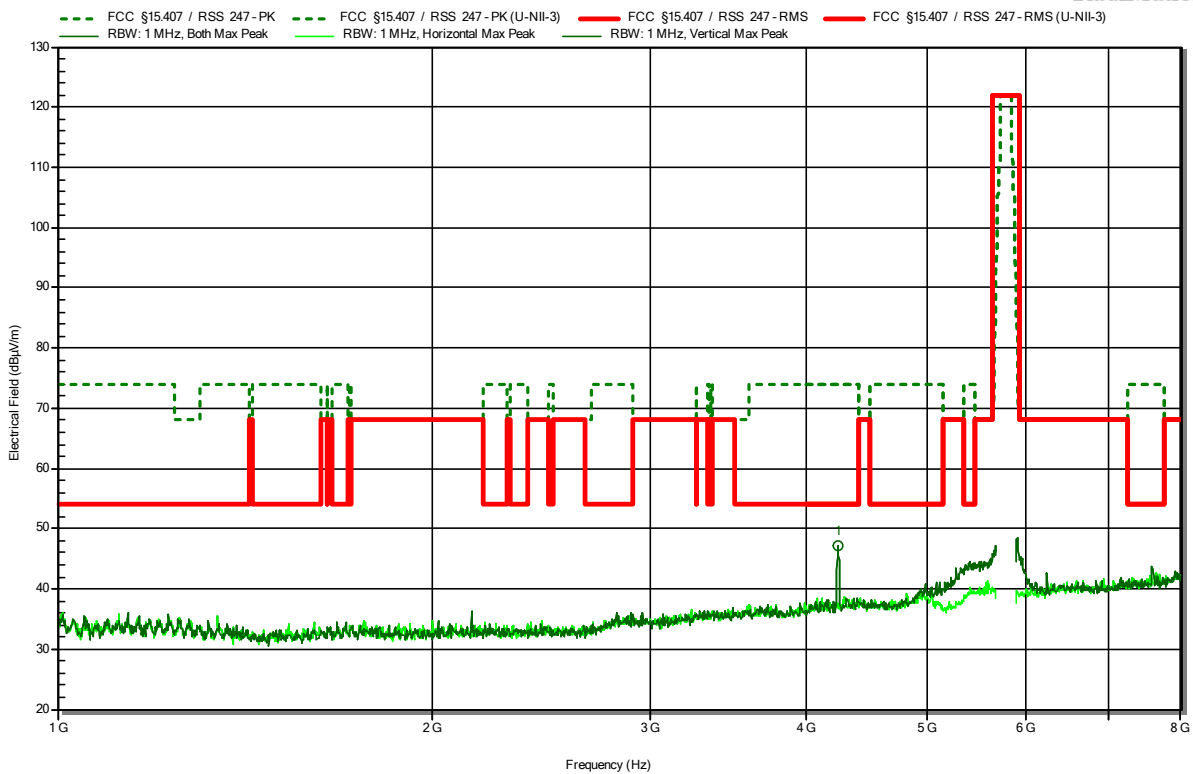


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5825 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-27
 Note:

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RadiMation



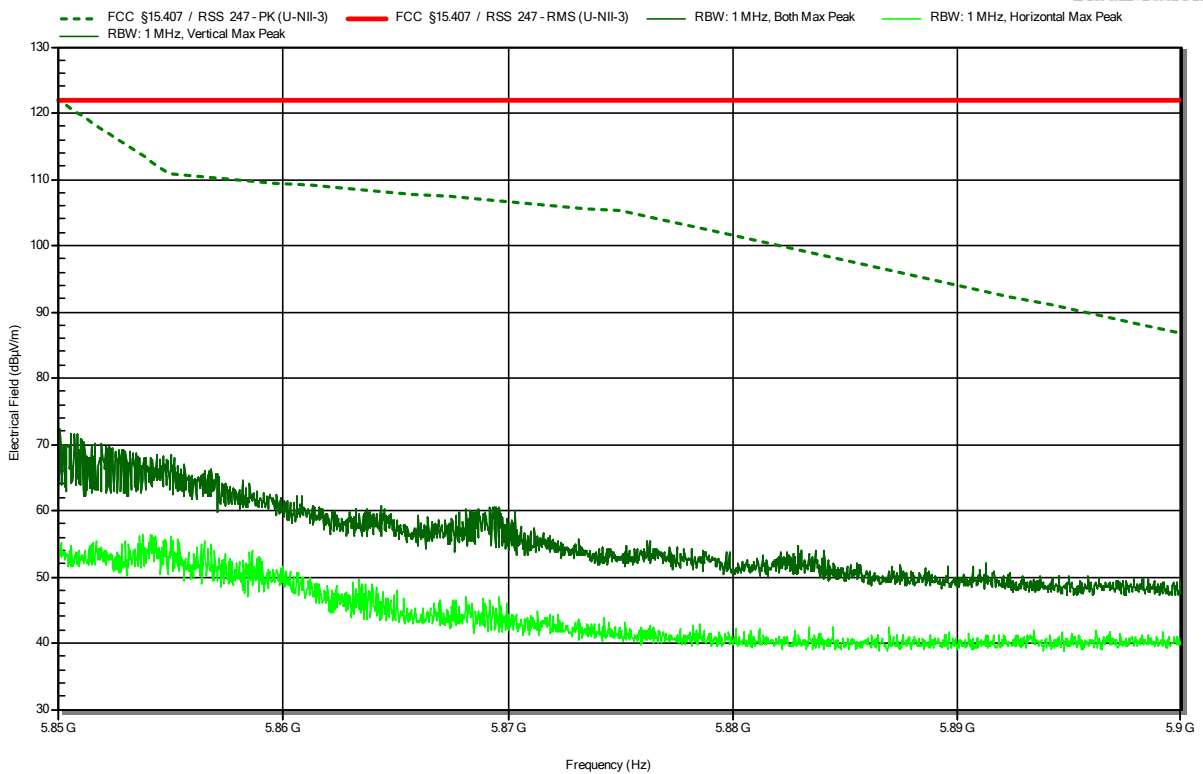
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
4.237 GHz	47.21 dBµV/m	74 dBµV/m	-26.79 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5825 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-27
 Note: upper band area

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RadiMation

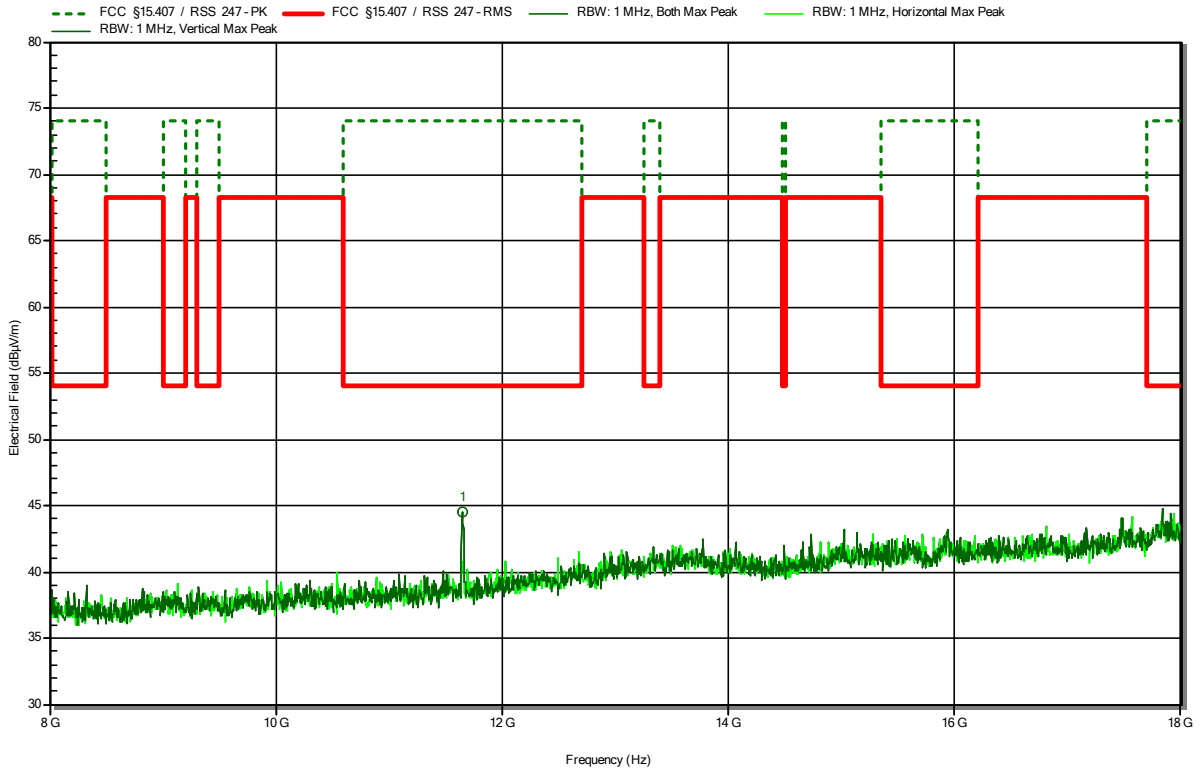


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5825 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-07-05
 Note:

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RadiMation



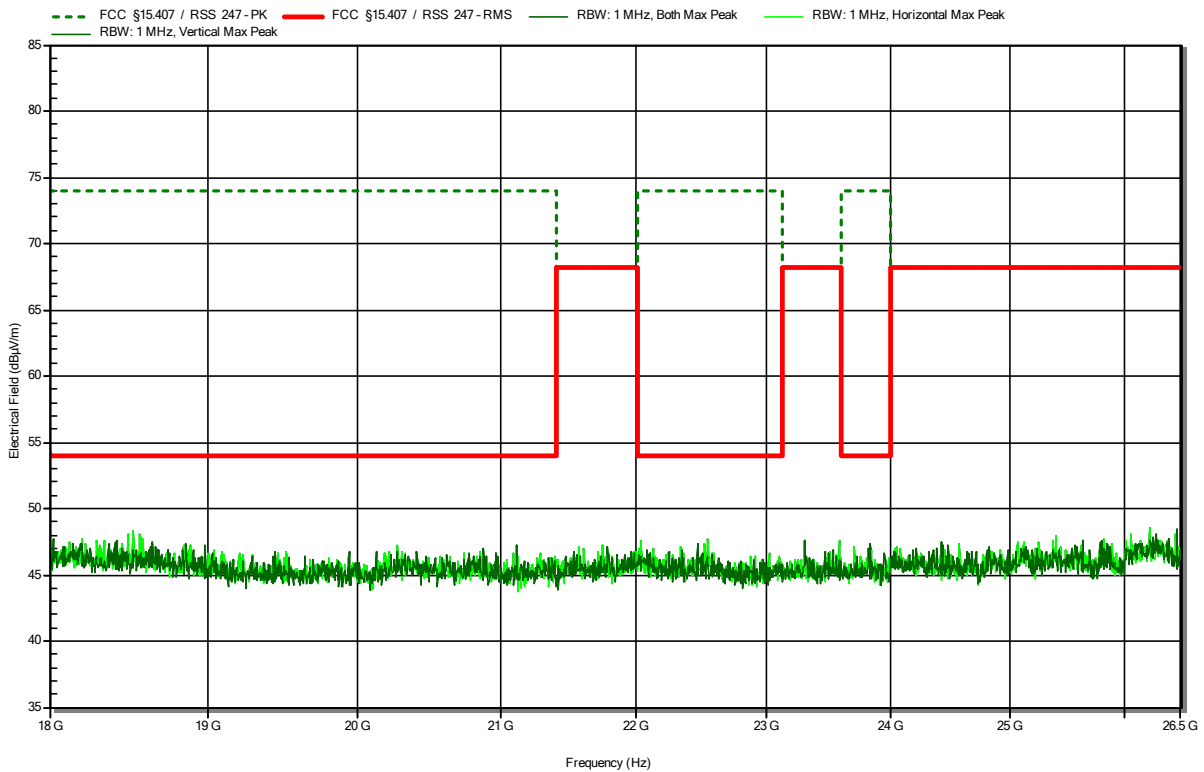
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
11.645 GHz	44.48 dBµV/m	74 dBµV/m	-29.52 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5825 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-27
 Note:

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RadiMation

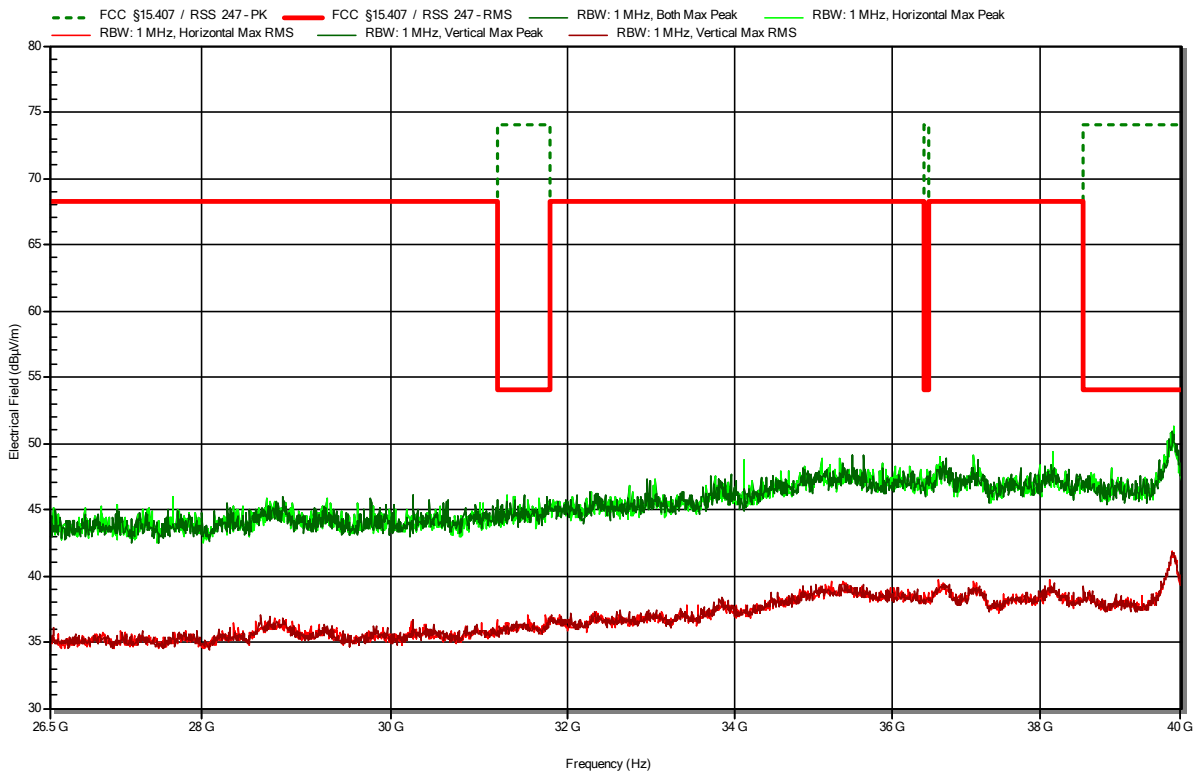


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Flann 22240-25
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5825 MHz, 6 Mbps, OFDM, P=19dBm
 Test Date: 2023-06-22
 Note:

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RadiMation

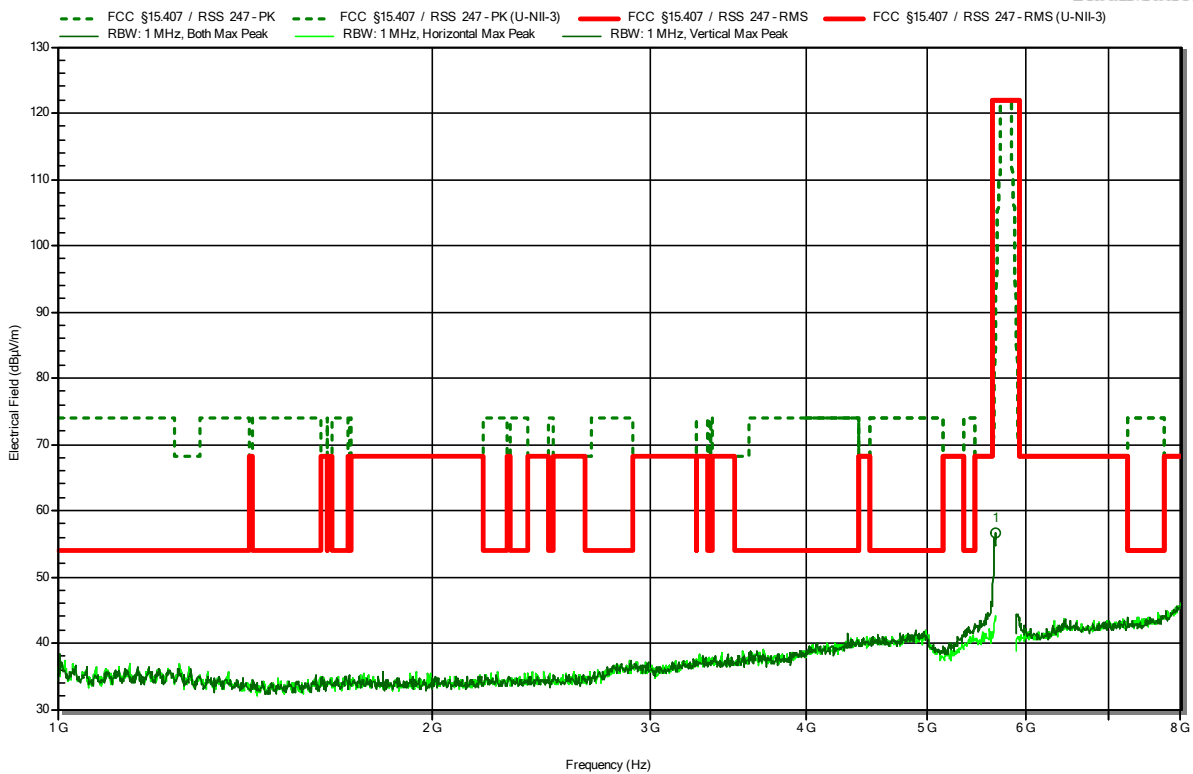


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5755 MHz, MCS 0, HT40, P=16dBm
 Test Date: 2023-07-04
 Note:

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RadiMation



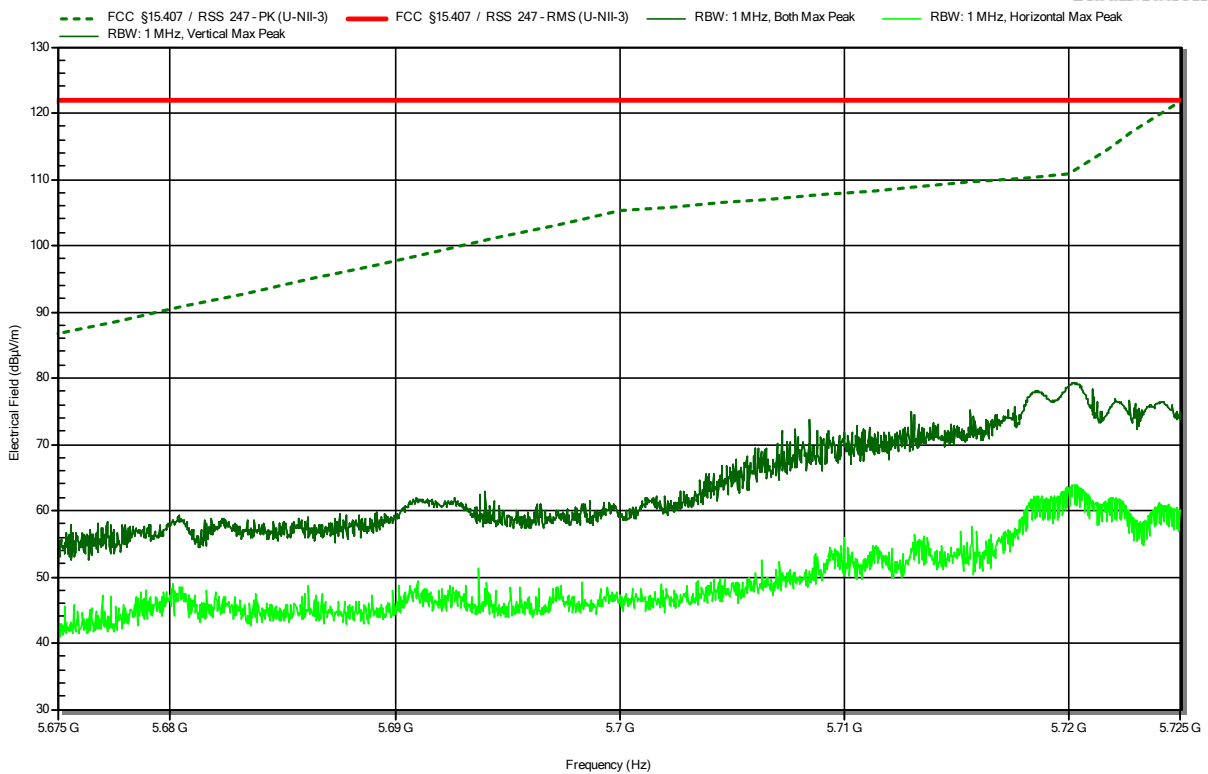
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.671 GHz	56.58 dBµV/m	83.56 dBµV/m	-26.98 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5755 MHz, MCS 0, HT40, P=16dBm
 Test Date: 2023-07-04
 Note: lower band area

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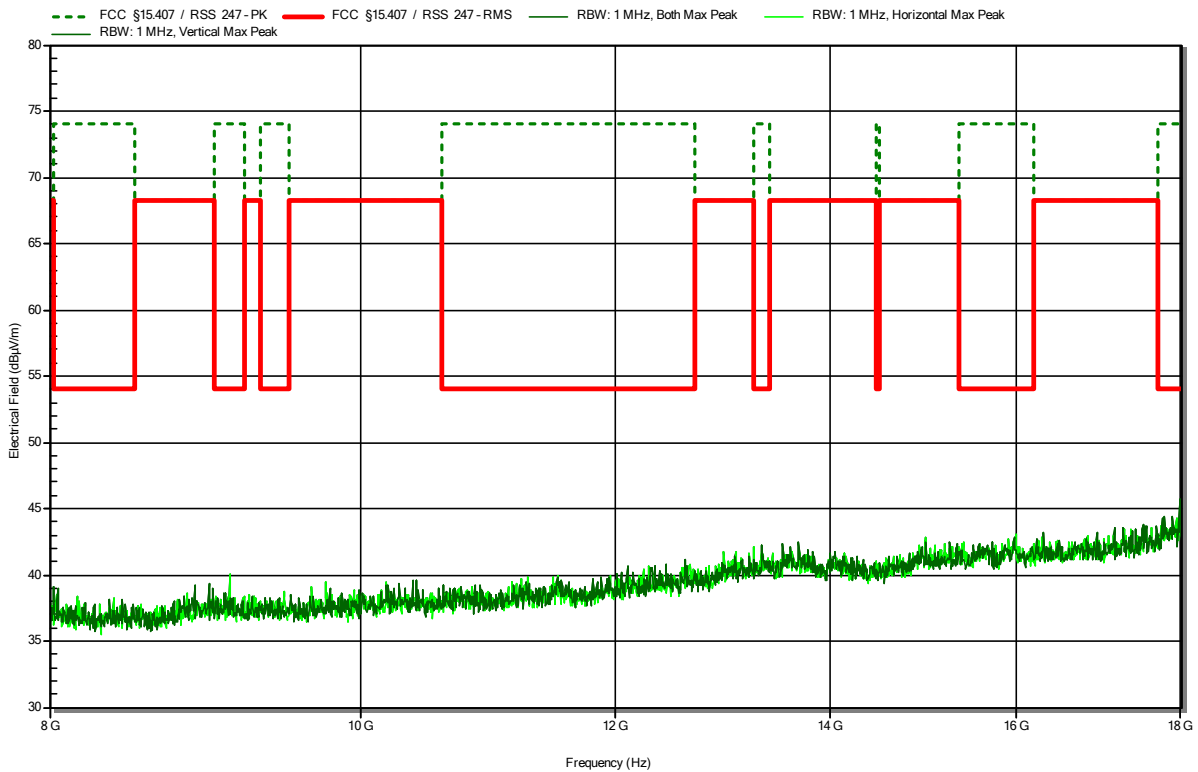
RadiMation



Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5755 MHz, MCS 0, HT40, P=16dBm
 Test Date: 2023-07-05
 Note:

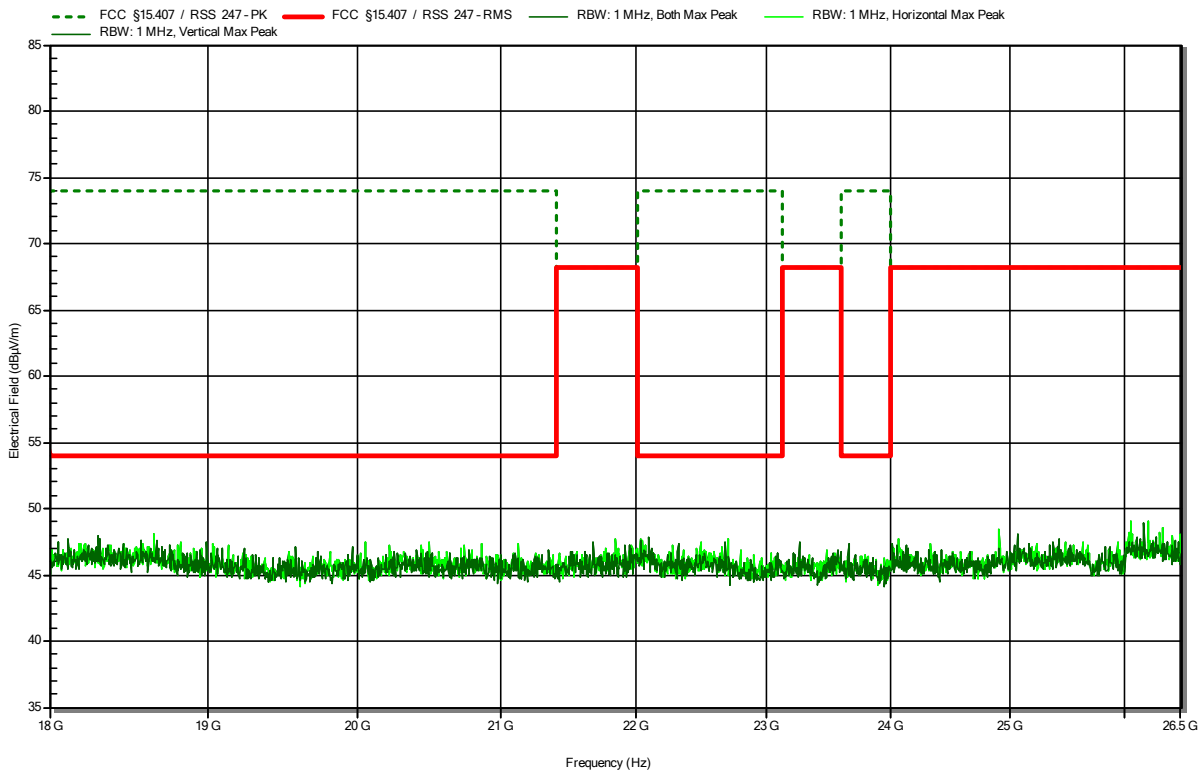
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RadiMation



Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5755 MHz, MCS 0, HT40, P=16dBm
 Test Date: 2023-07-04
 Note:

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RadiMation

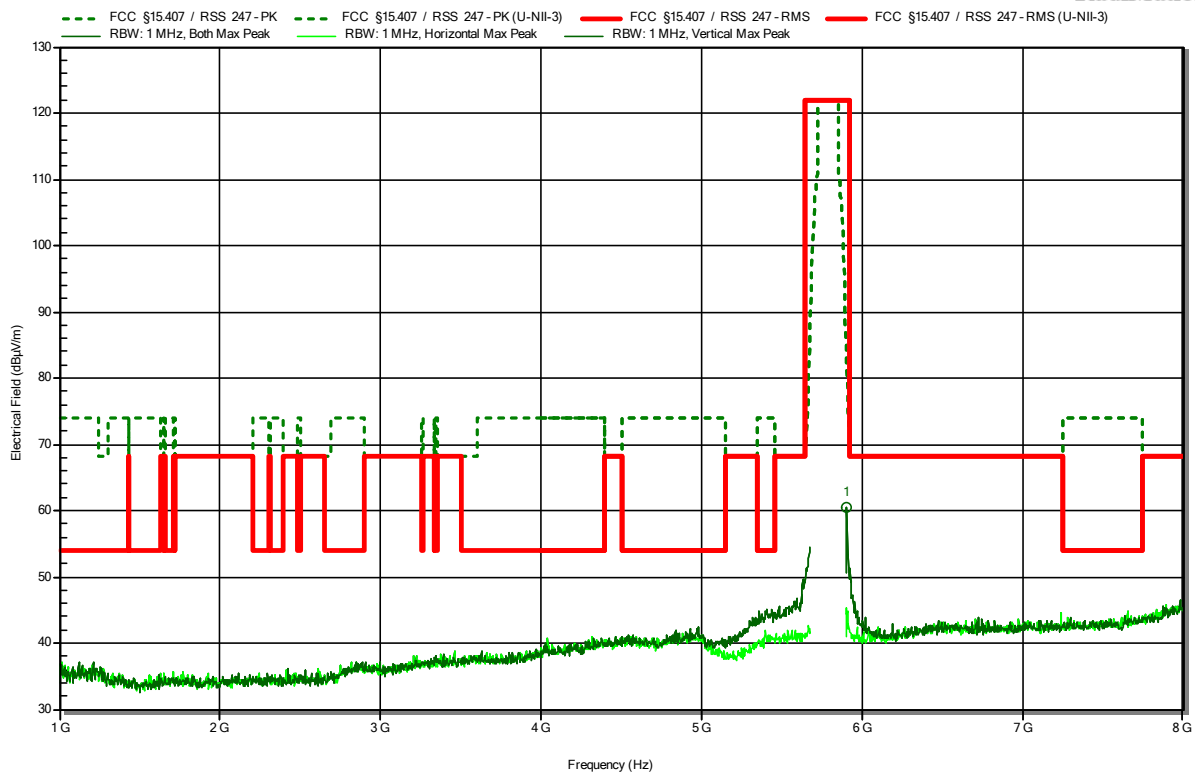


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5795 MHz, MCS 0, HT40, P=19dBm
 Test Date: 2023-07-04
 Note:

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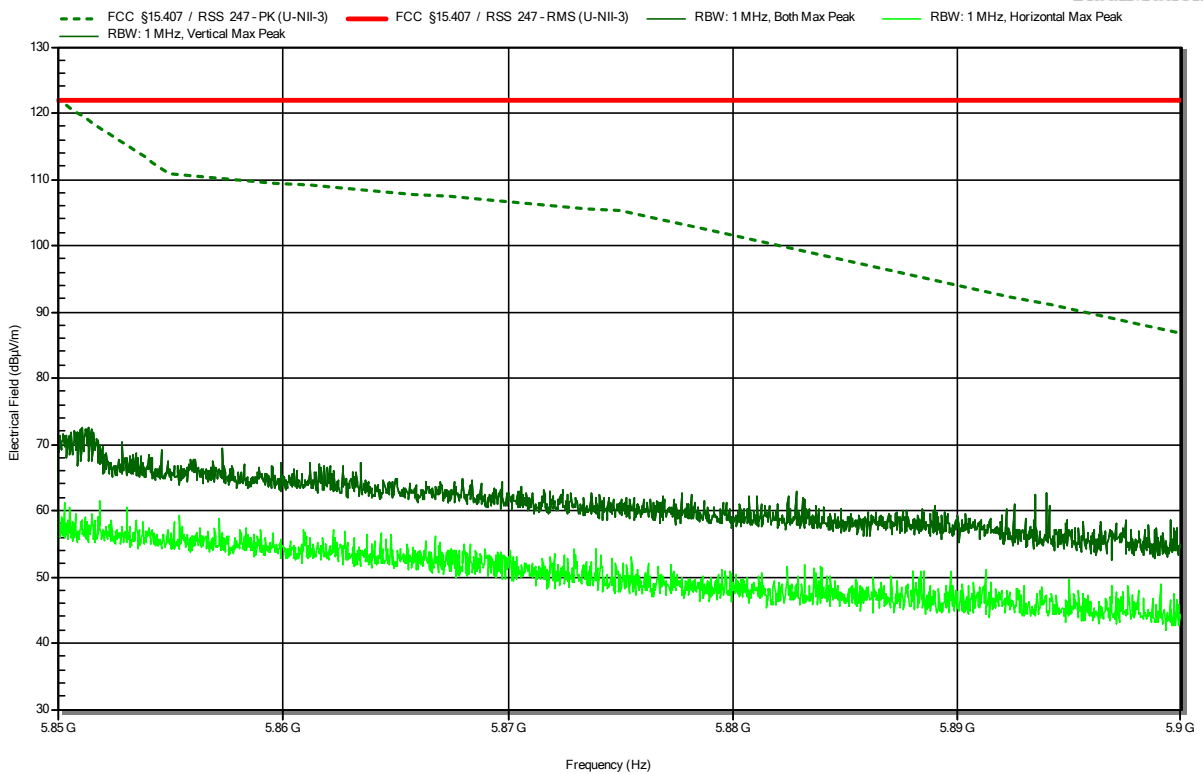
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.905 GHz	60.5 dBµV/m	83.13 dBµV/m	-22.63 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5795 MHz, MCS 0, HT40, P=19dBm
 Test Date: 2023-07-04
 Note: upper band area

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RadiMation

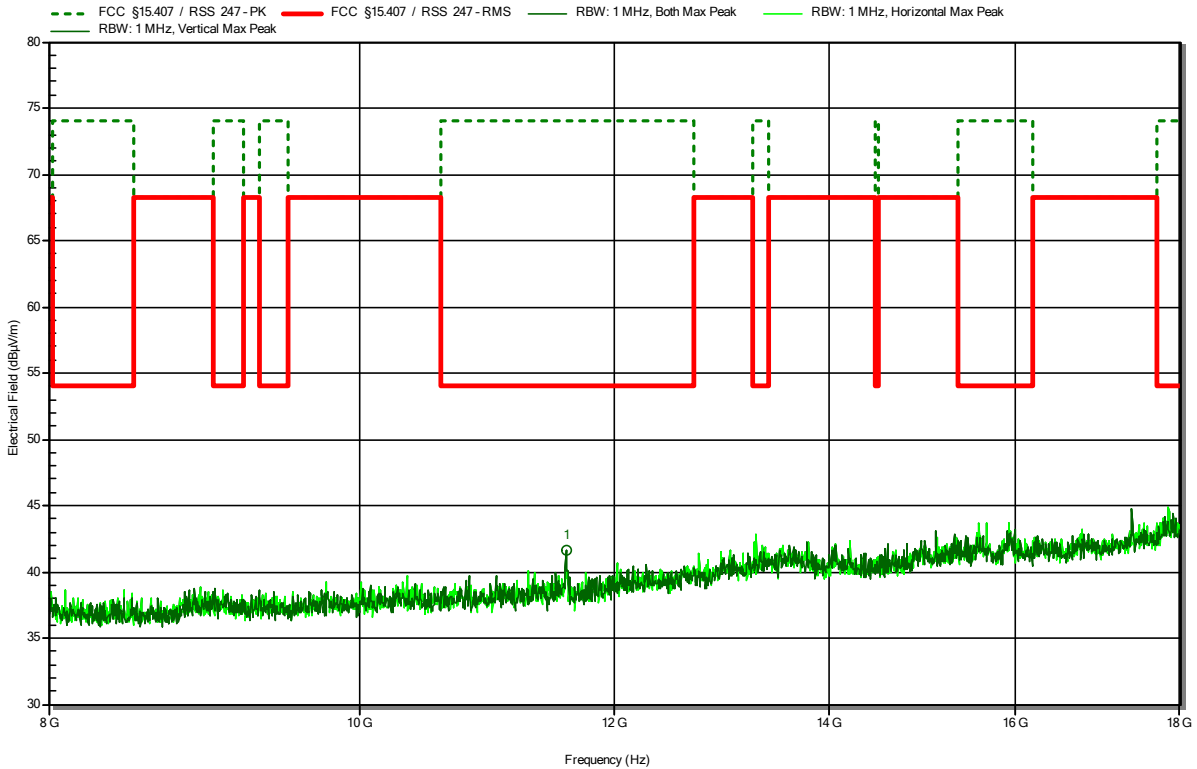


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5795 MHz, MCS 0, HT40, P=19dBm
 Test Date: 2023-07-05
 Note:

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RadiMation



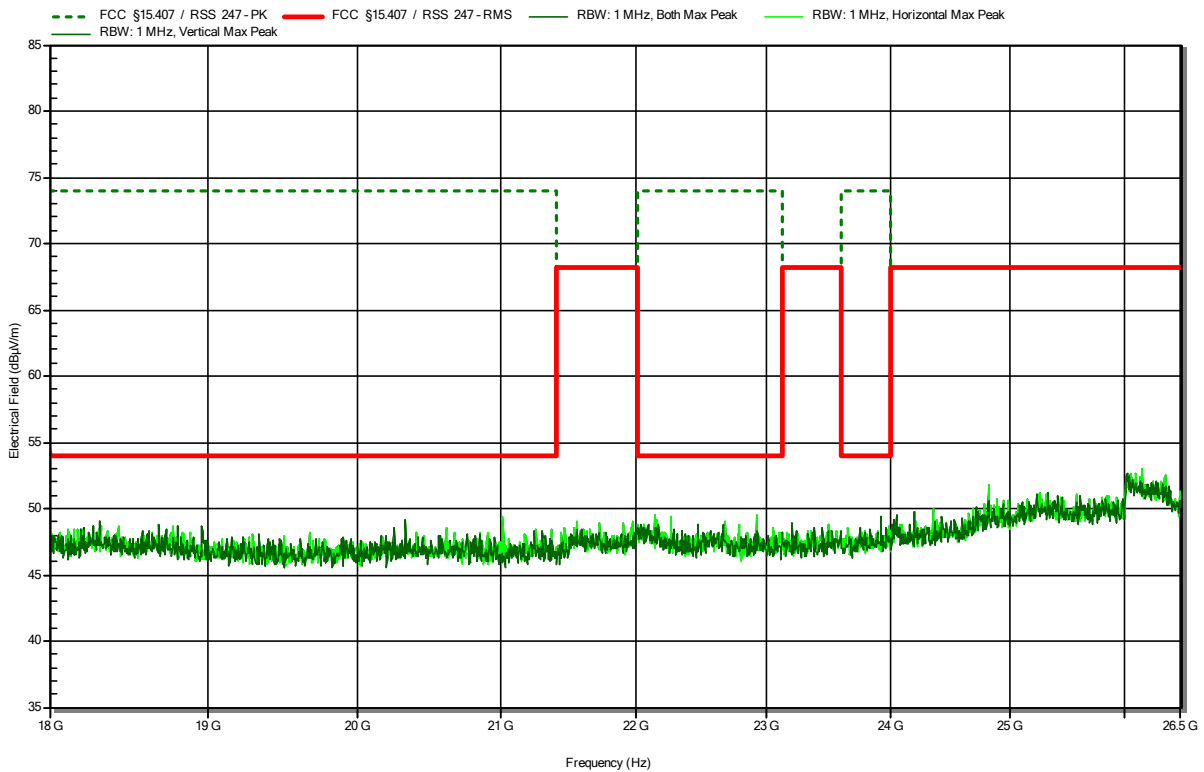
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
11.593 GHz	41.59 dBµV/m	74 dBµV/m	-32.41 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5795 MHz, MCS 0, HT40, P=19dBm
 Test Date: 2023-07-04
 Note:

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RadiMation

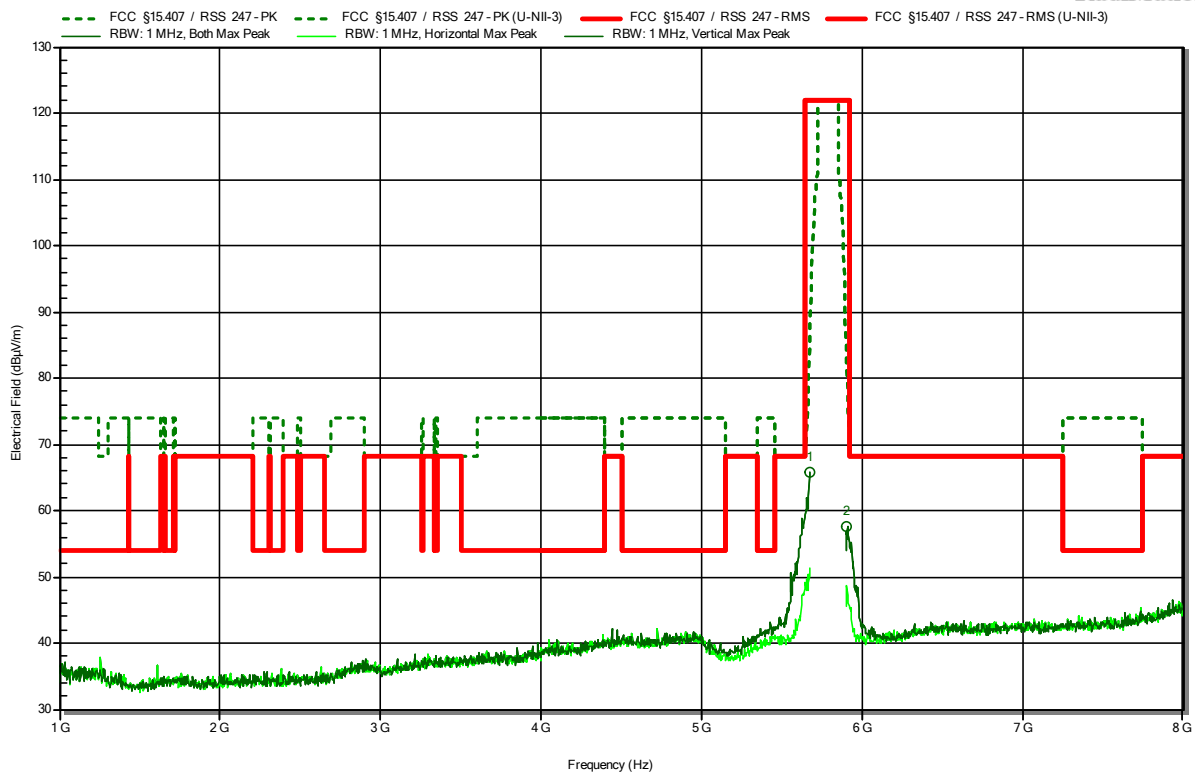


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5775 MHz, MCS 1, VHT40, P=16dBm
 Test Date: 2023-07-04
 Note:

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RadiMation



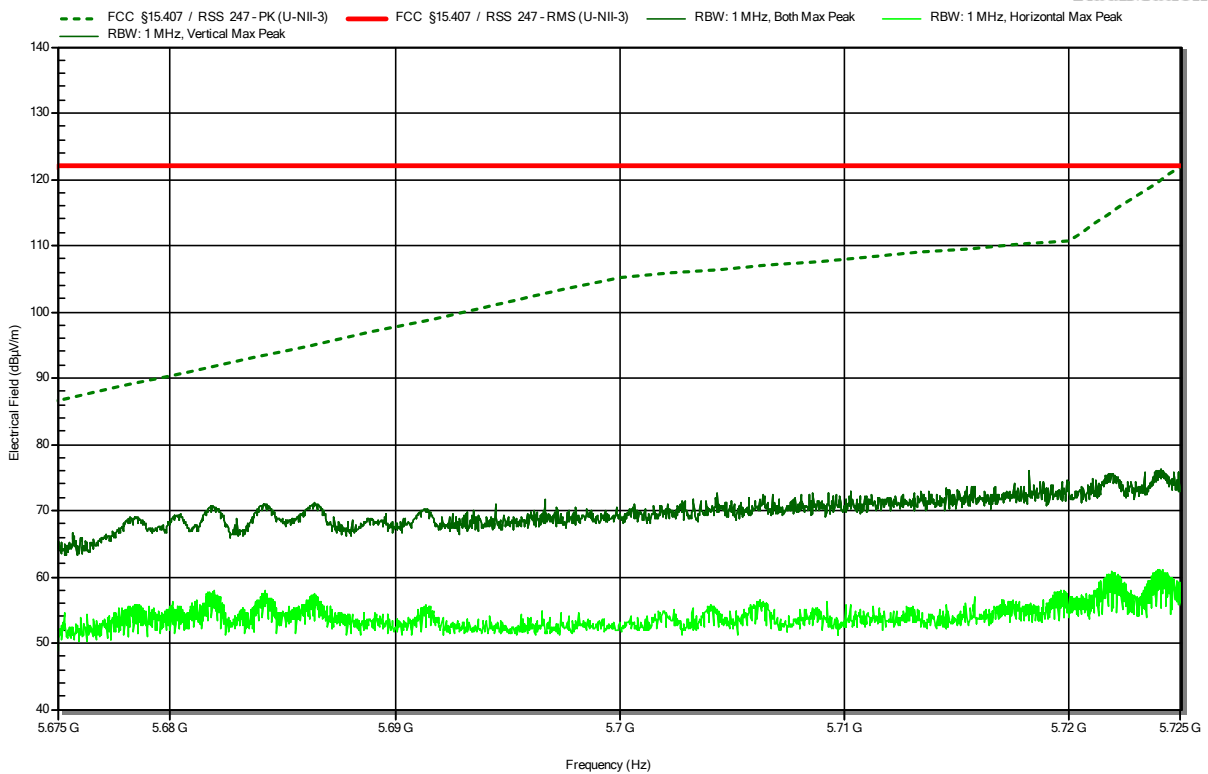
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.673 GHz	65.76 dBµV/m	85.54 dBµV/m	-19.78 dB	Pass	Vertical
5.907 GHz	57.56 dBµV/m	81.47 dBµV/m	-23.91 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5775 MHz, MCS 1, VHT40, P=16dBm
 Test Date: 2023-07-04
 Note: lower band area

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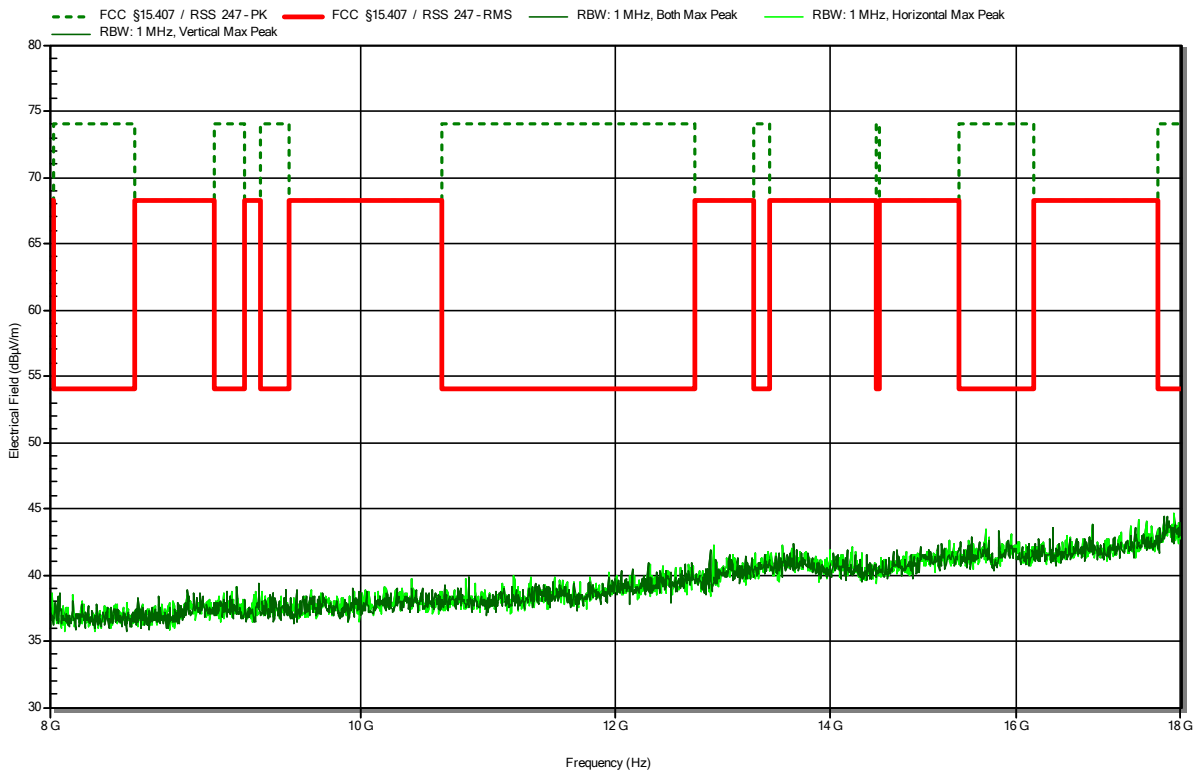
RadiMation



Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5775 MHz, MCS 1, VHT40, P=16dBm
 Test Date: 2023-07-05
 Note:

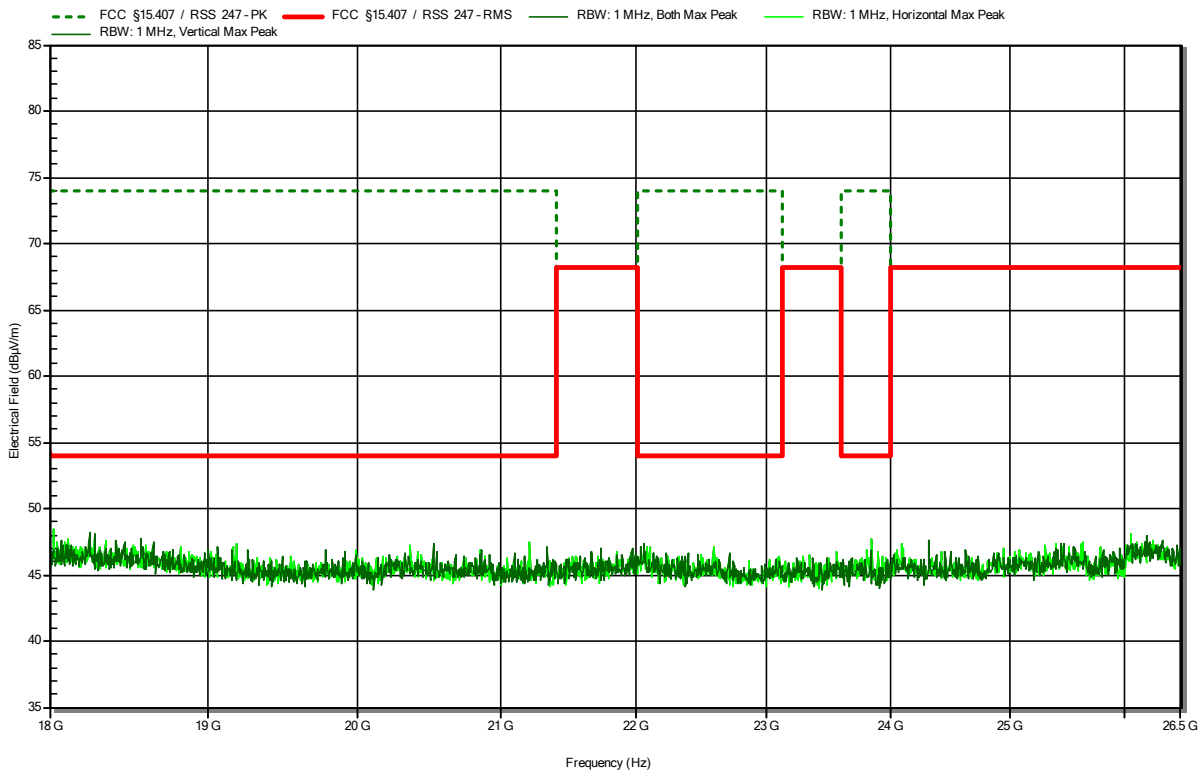
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RadiMation



Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 43225
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5775 MHz, MCS 1, VHT40, P=16dBm
 Test Date: 2023-07-04
 Note:

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RadiMation



ANNEX B Transmitter radiated emissions with Antenna 2 (Embedded, custom)

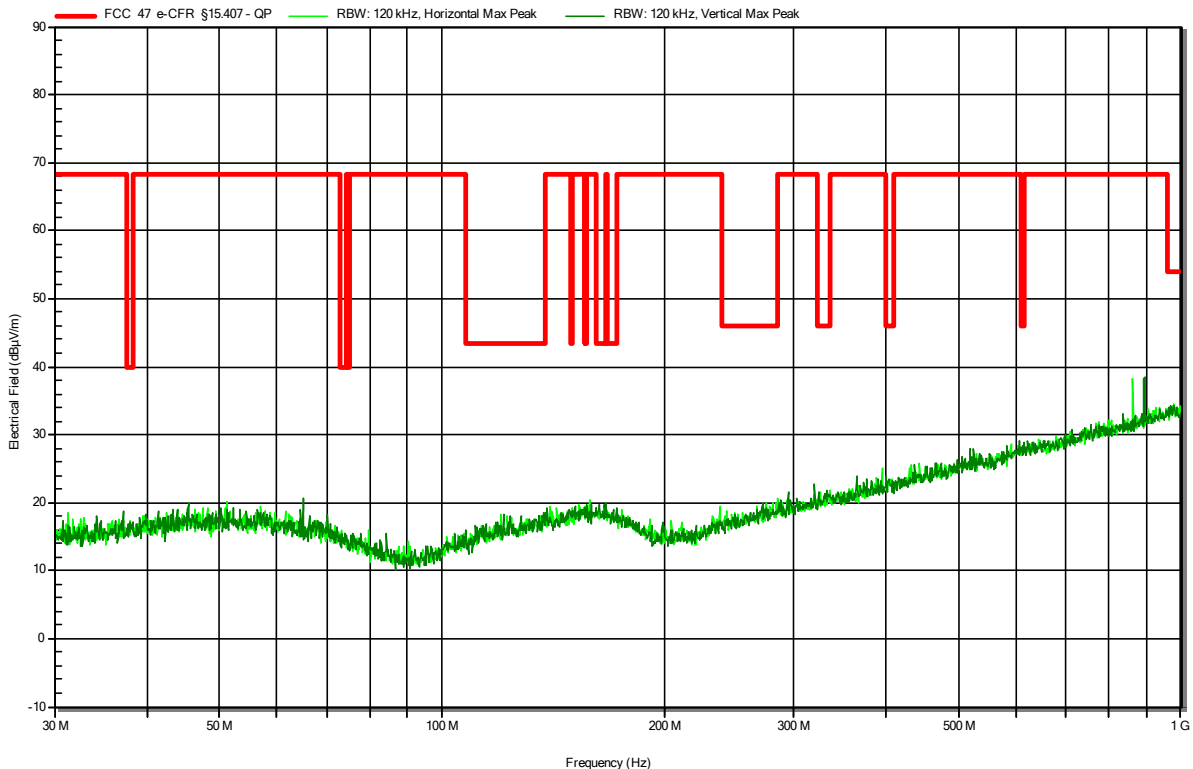
U-NII-1

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Sohrabi
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11ac, 5180 MHz, MCS-0, VHT20
 Test Date: 2023-06-05

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RadiMation

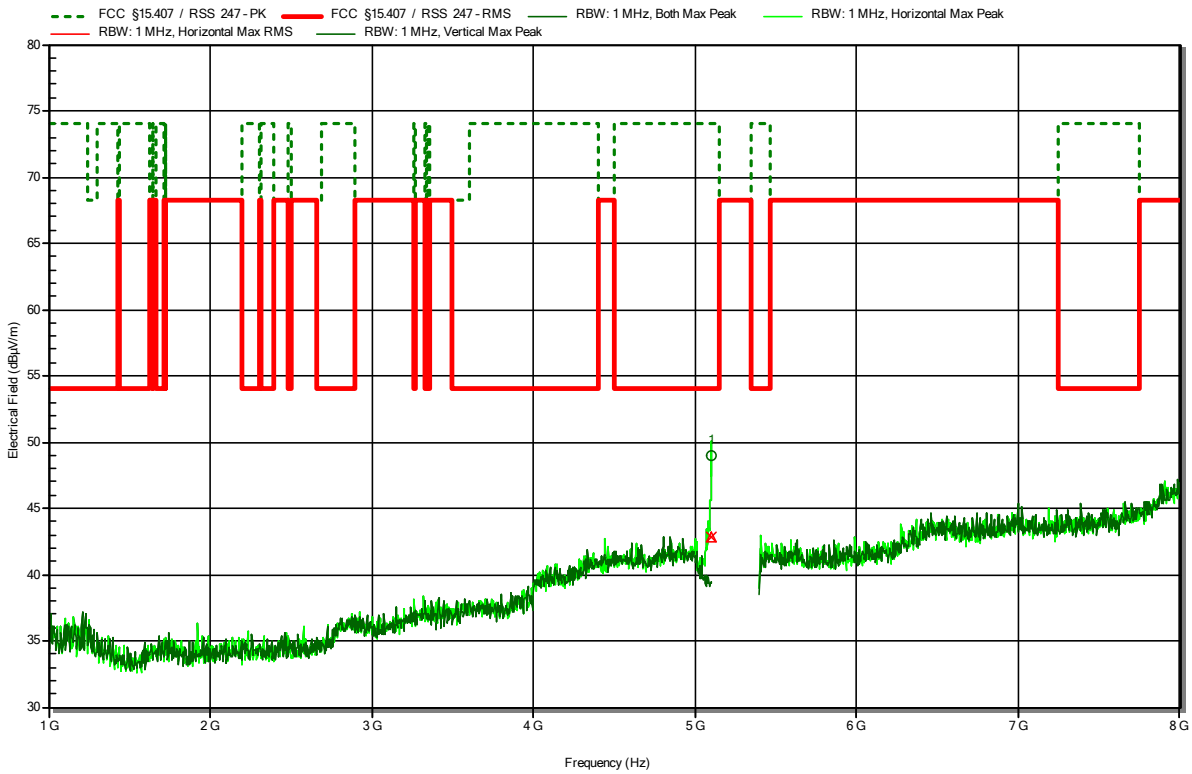


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5180 MHz, MCS 0, VHT20, P=16dBm
 Test Date: 2023-07-04

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RadiMation

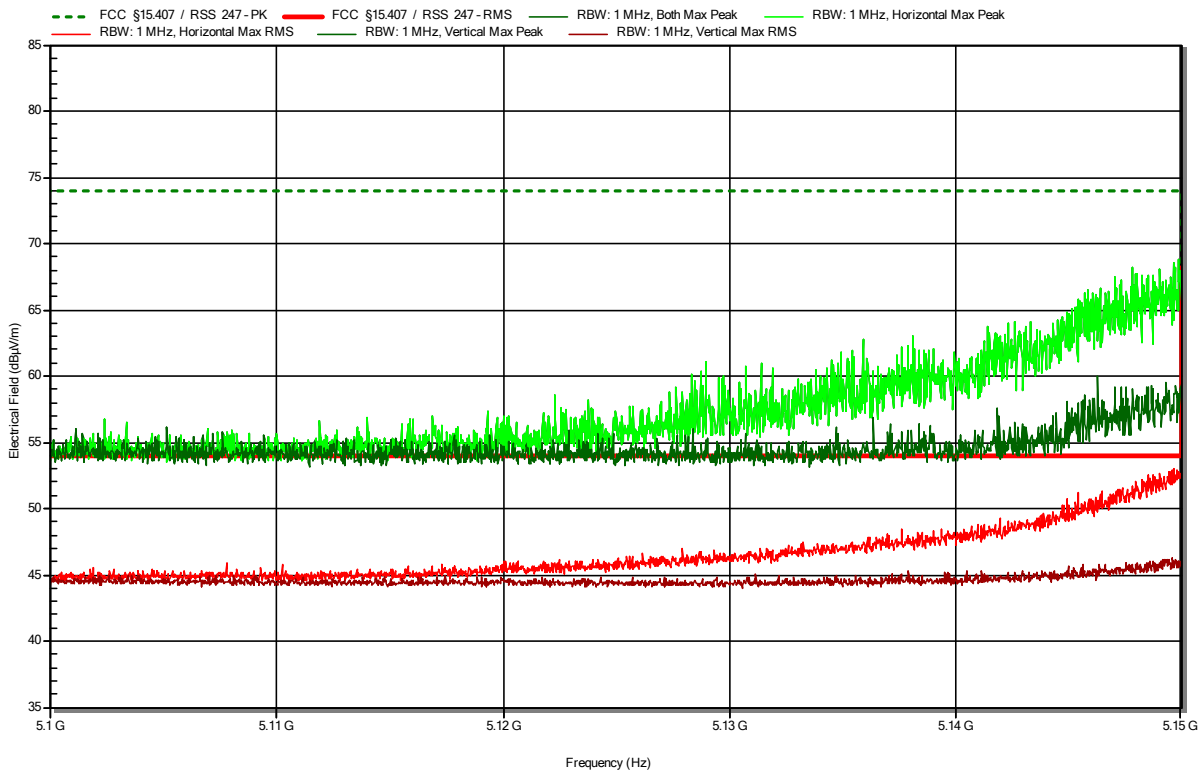


Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.1 GHz	48.95 dBµV/m	74 dBµV/m	-25.05 dB	Pass	Horizontal
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.1 GHz	42.85 dBµV/m	54 dBµV/m	-11.15 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5180 MHz, MCS 0, VHT20, P=16dBm
 Test Date: 2023-07-04
 Note: lower band area

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RadiMation

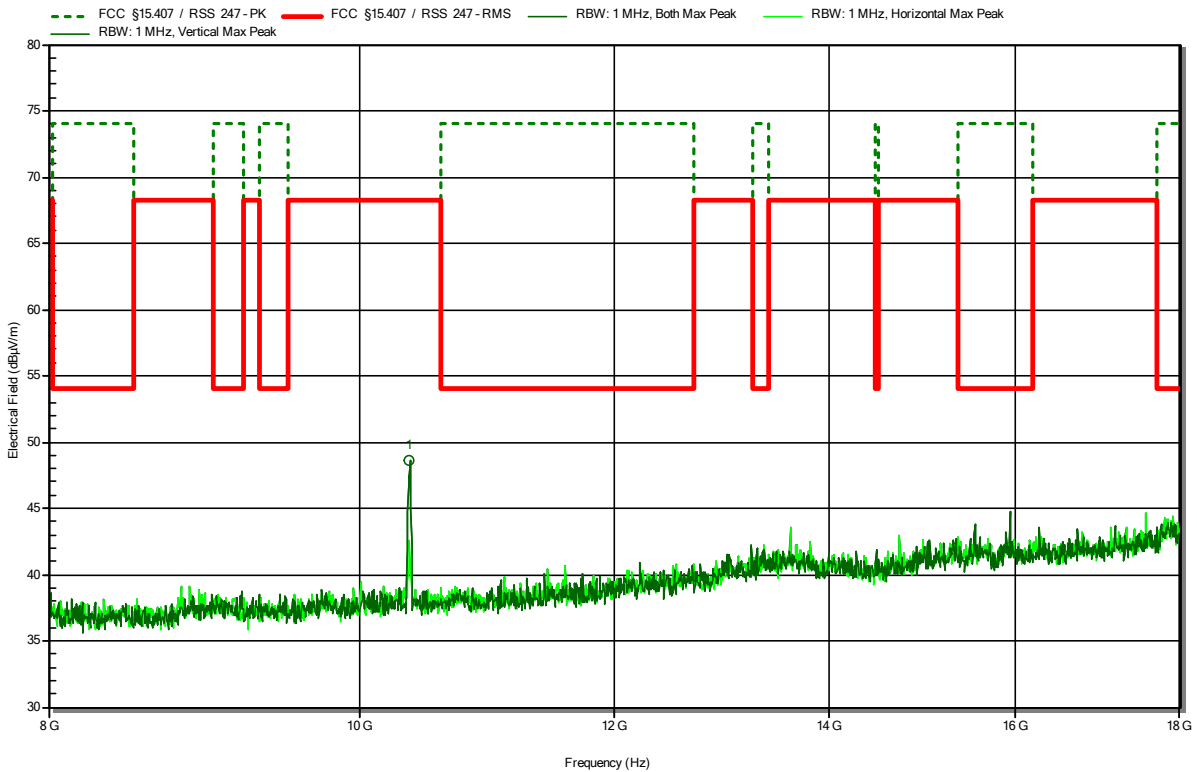


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5180 MHz, MCS 0, VHT20, P=16dBm
 Test Date: 2023-07-05

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RadiMation



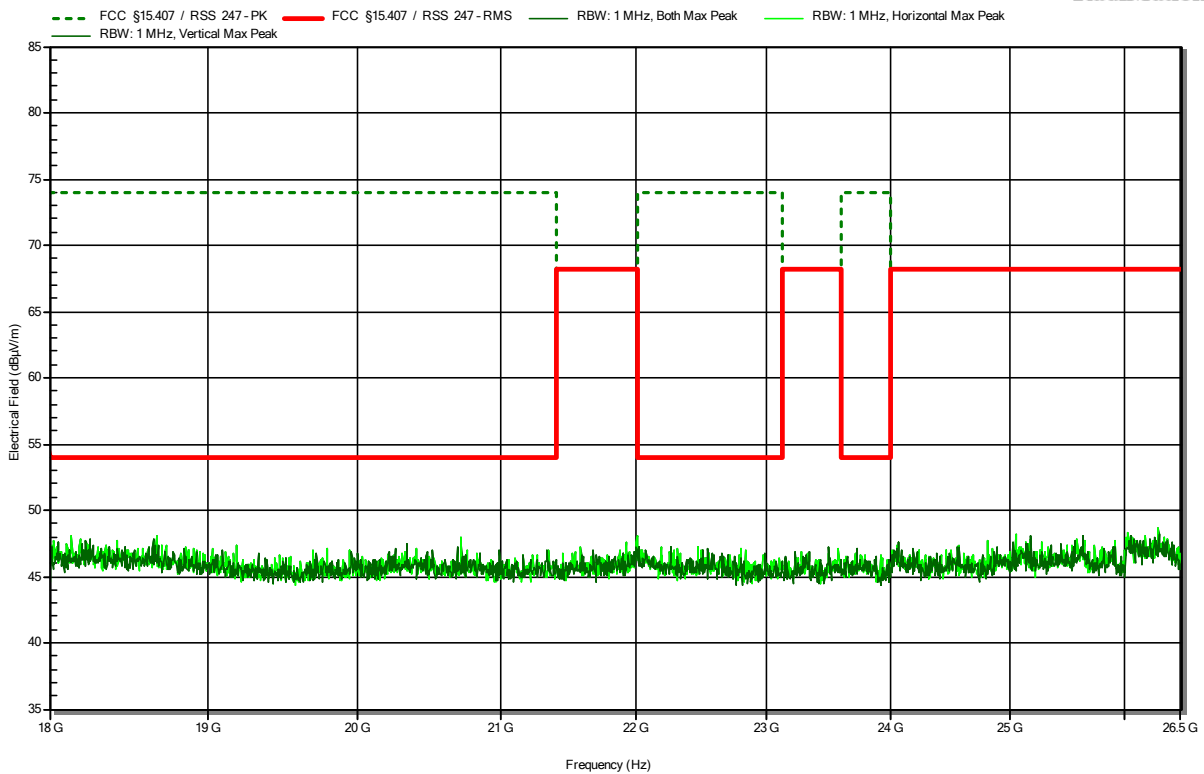
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
10.361 GHz	48.58 dBµV/m	68.2 dBµV/m	-19.62 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Amplifier Research AT4560
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5180 MHz, MCS 0, VHT20, P=16dBm
 Test Date: 2023-07-04

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RadiMation

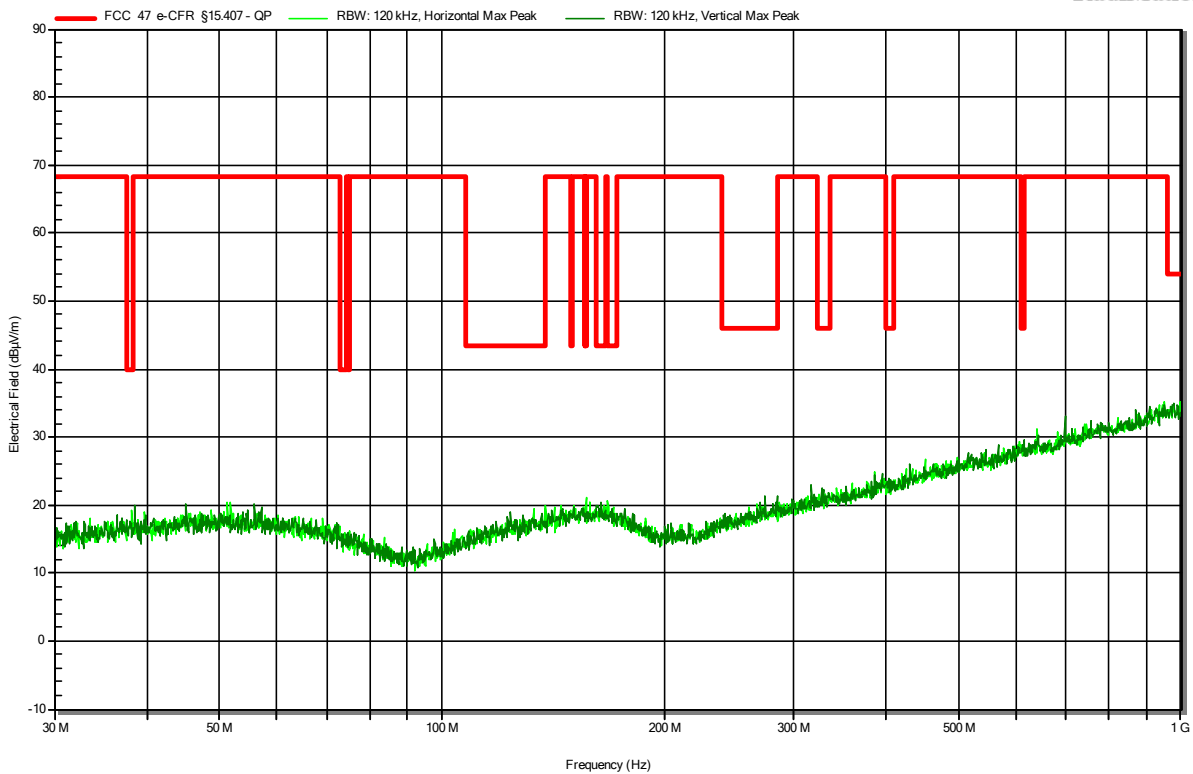


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Sohrabi
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11ac, 5240 MHz, MCS-0, VHT20
 Test Date: 2023-06-05

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RadiMation

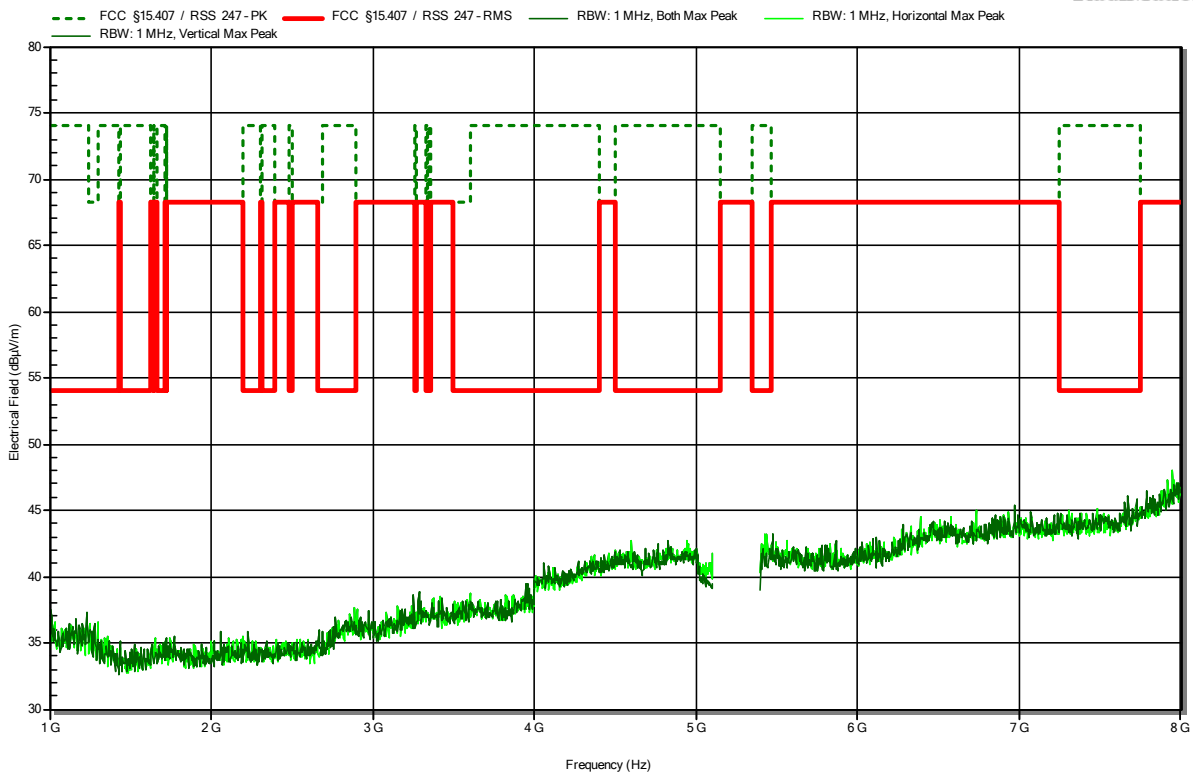


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 25 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5240 MHz, MCS 0, VHT20, P=19dBm
 Test Date: 2023-07-04

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RadiMation

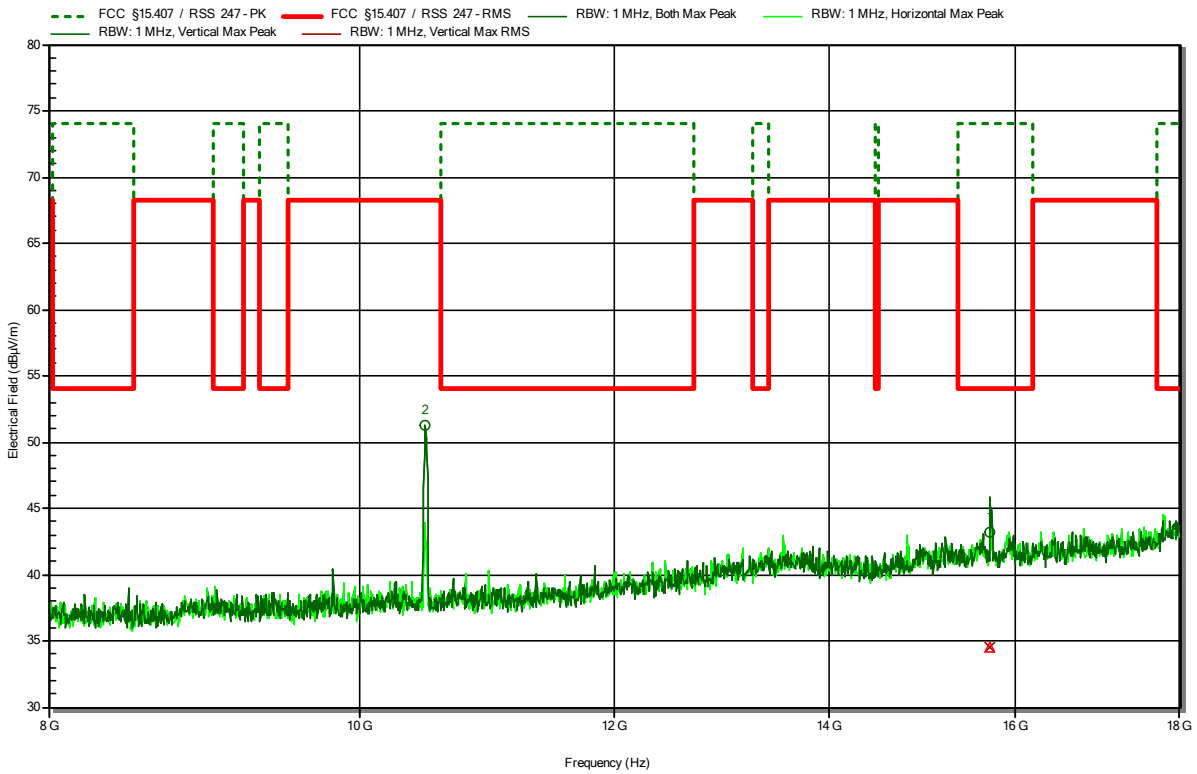


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5240 MHz, MCS 0, VHT20, P=19dBm
 Test Date: 2023-07-05

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RadiMation



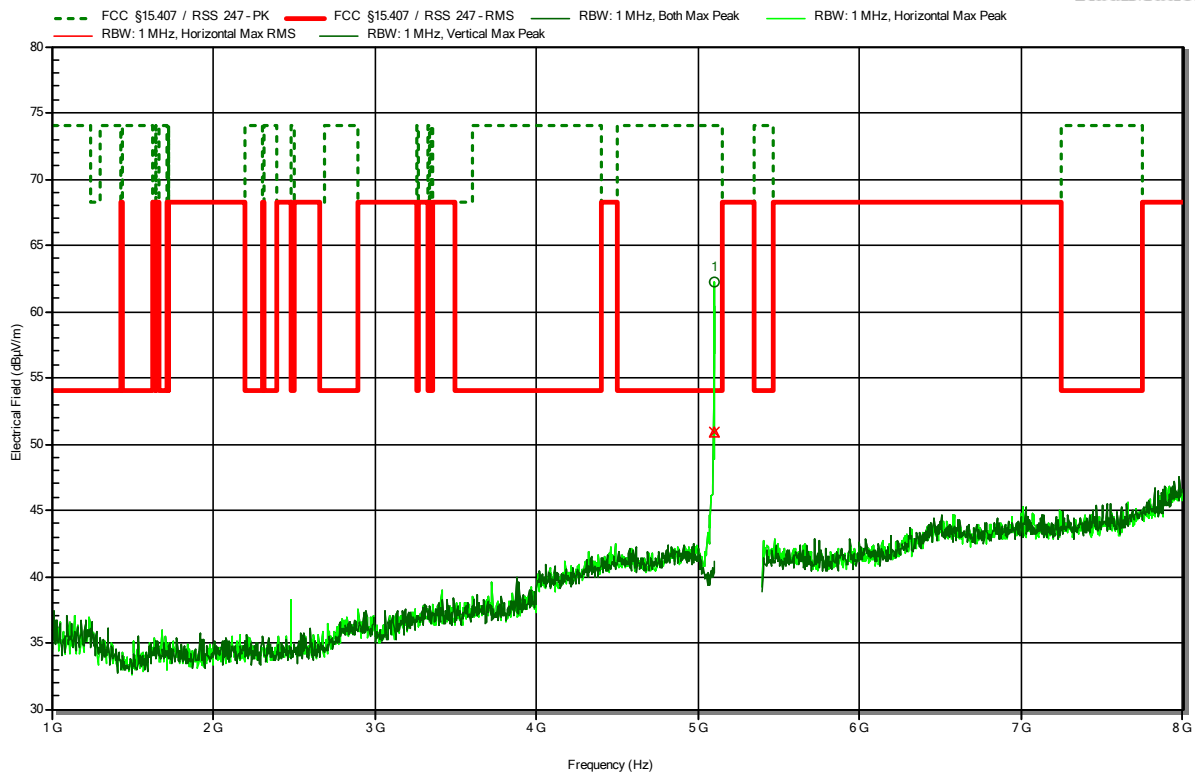
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
10.478 GHz	51.3 dBµV/m	68.2 dBµV/m	-16.9 dB	Pass	Vertical
15.705 GHz	43.22 dBµV/m	74 dBµV/m	-30.78 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
15.705 GHz	34.5 dBµV/m	54 dBµV/m	-19.5 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5190 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-07-05

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RadiMation



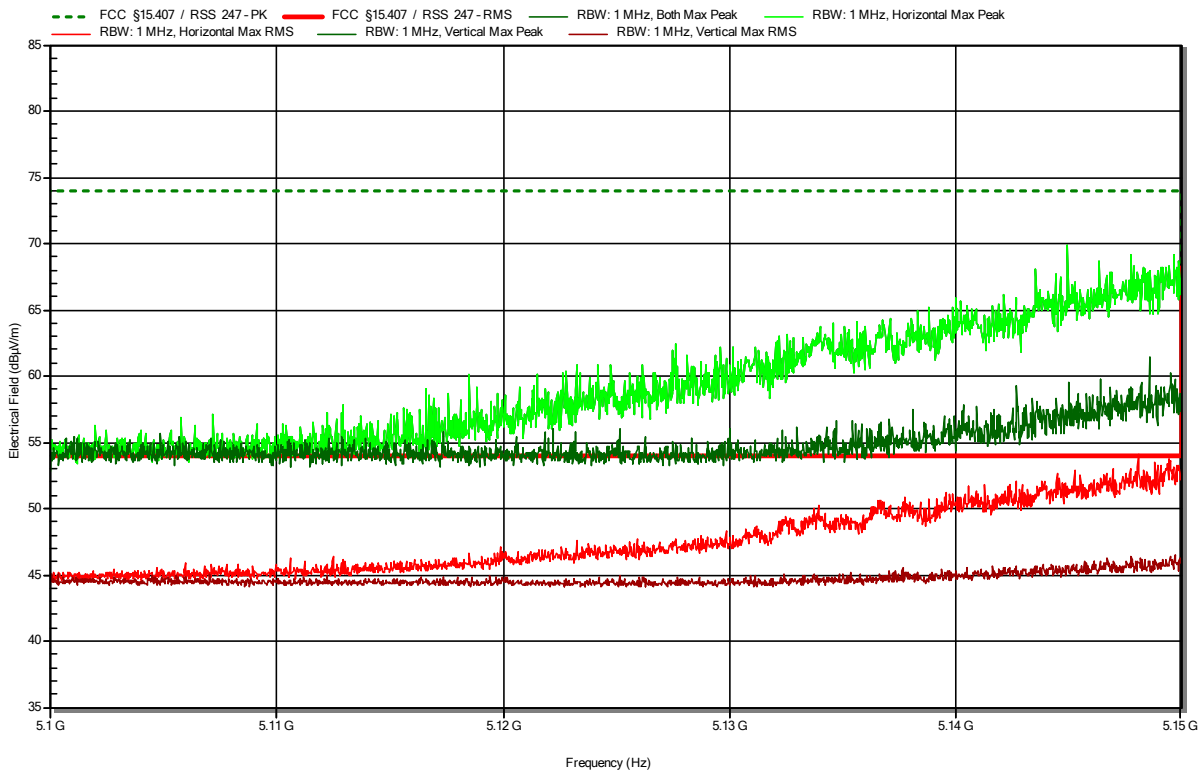
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.1 GHz	62.17 dBµV/m	74 dBµV/m	-11.83 dB	Pass	Horizontal
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.1 GHz	50.89 dBµV/m	54 dBµV/m	-3.11 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5190 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-07-05
 Note: lower band area

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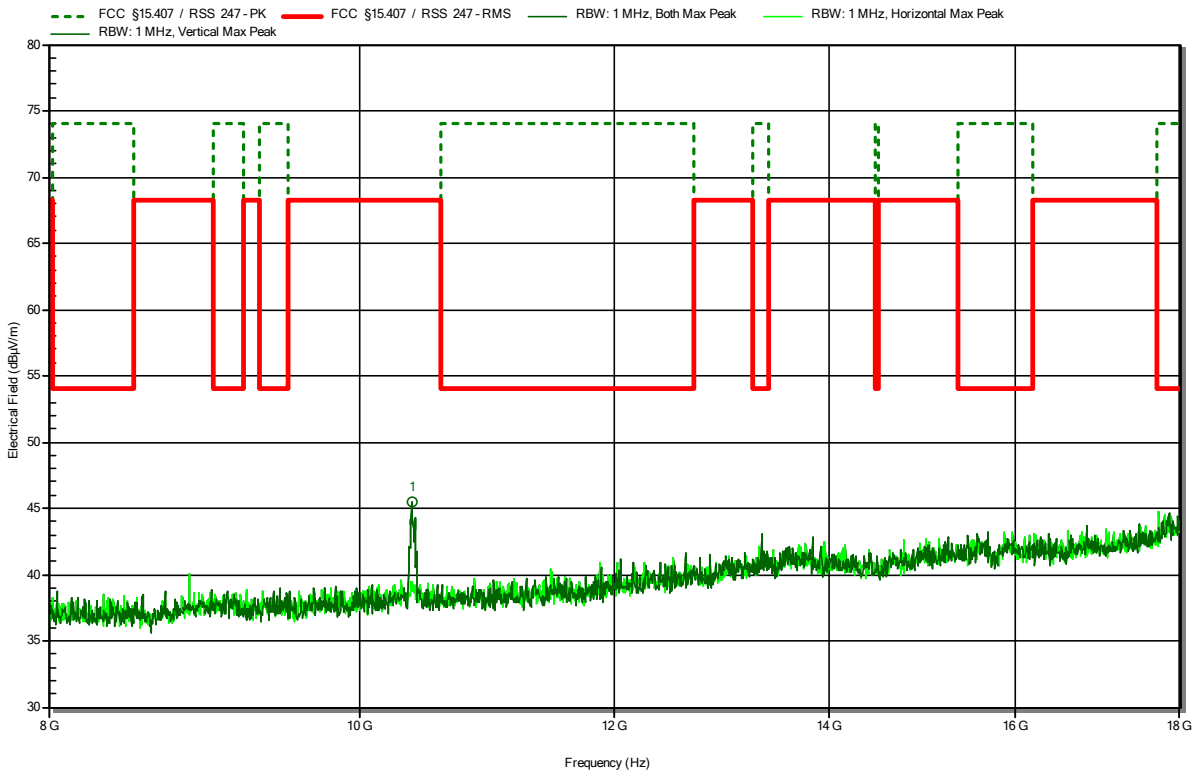


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5190 MHz, MCS 5, HT40, P=16dBm
 Test Date: 2023-07-05

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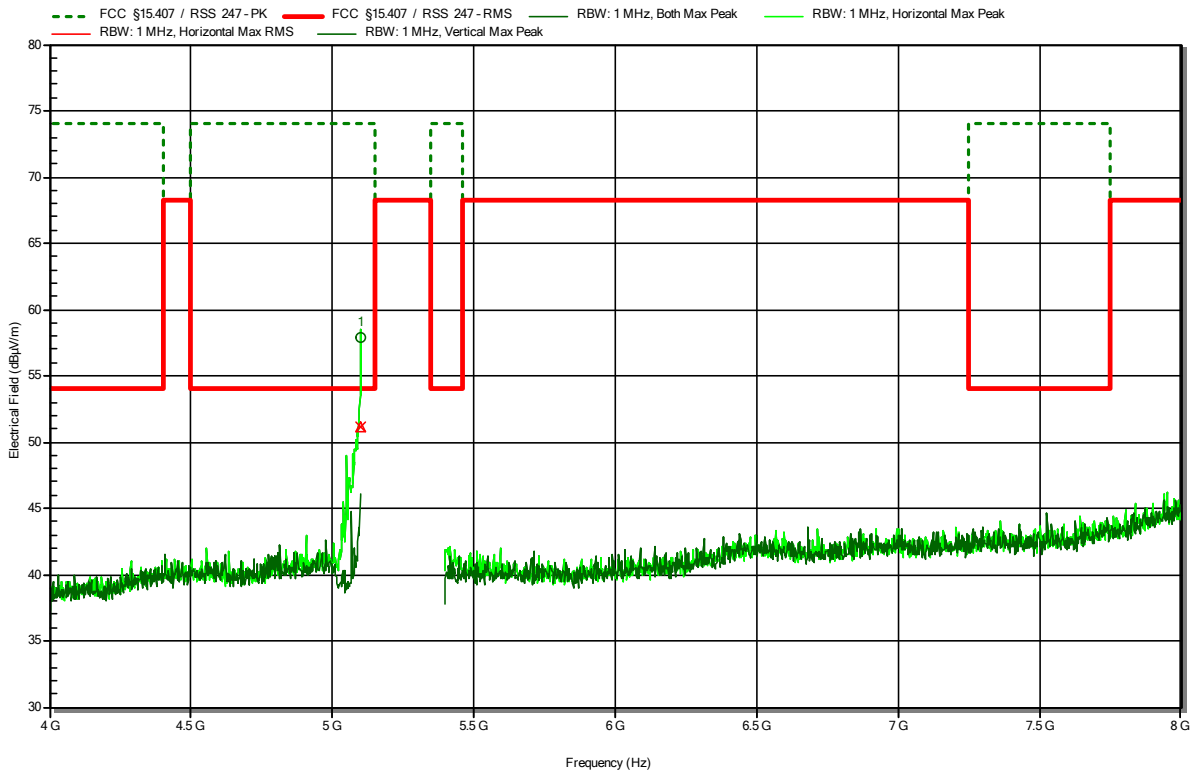
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
10.376 GHz	45.49 dBµV/m	68.2 dBµV/m	-22.71 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5210 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-07-05

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RadiMation

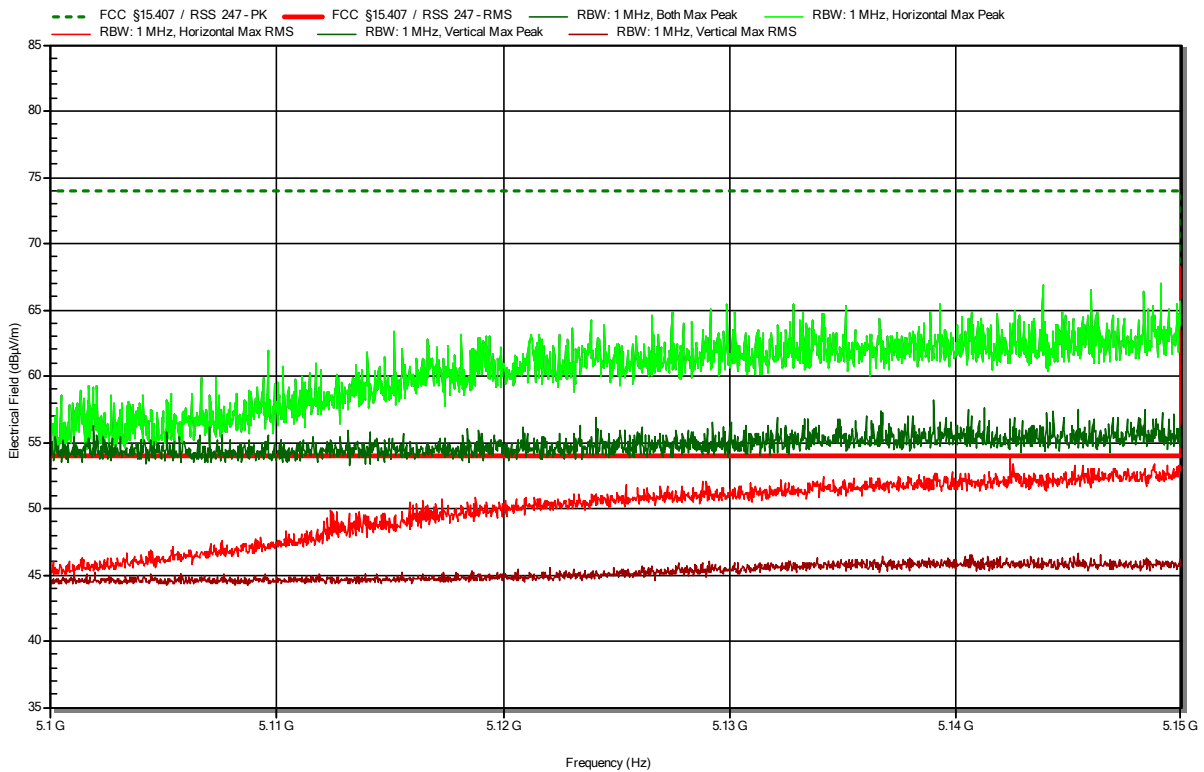


Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.099 GHz	57.93 dBµV/m	74 dBµV/m	-16.07 dB	Pass	Horizontal
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.099 GHz	51.1 dBµV/m	54 dBµV/m	-2.9 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5210 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-07-05
 Note: lower band area

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RadiMation

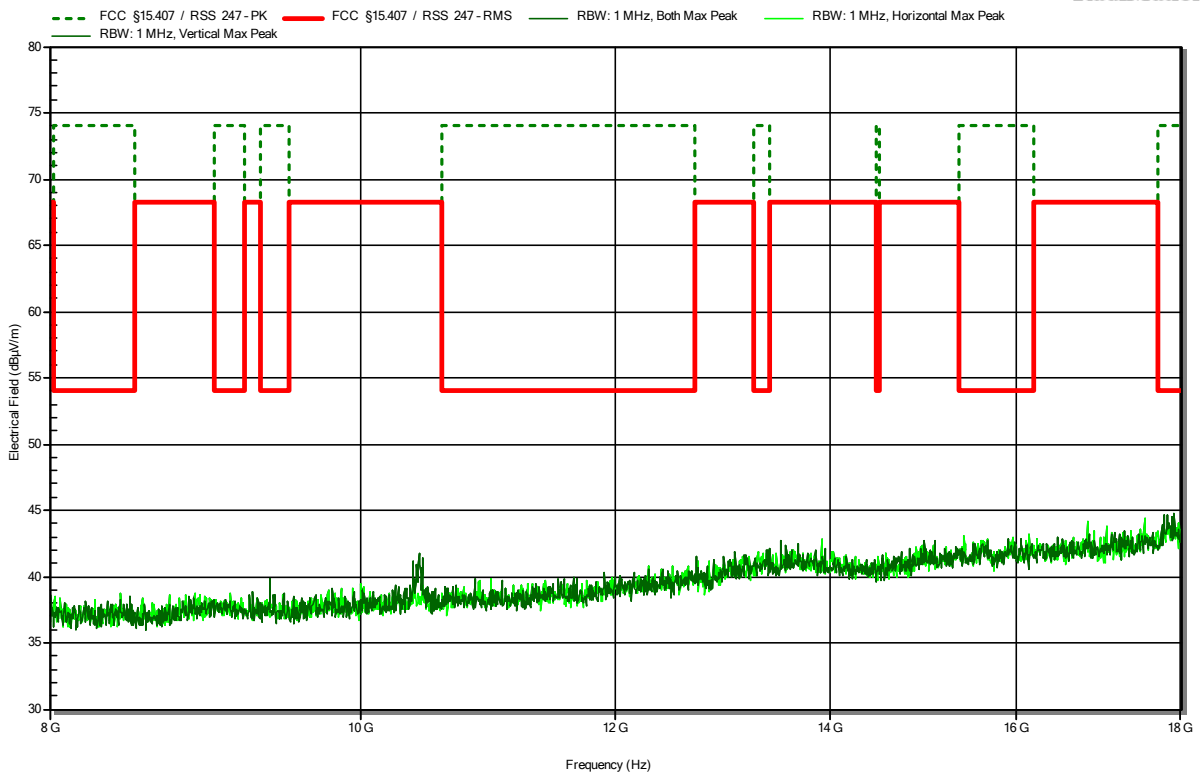


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5210 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-07-05

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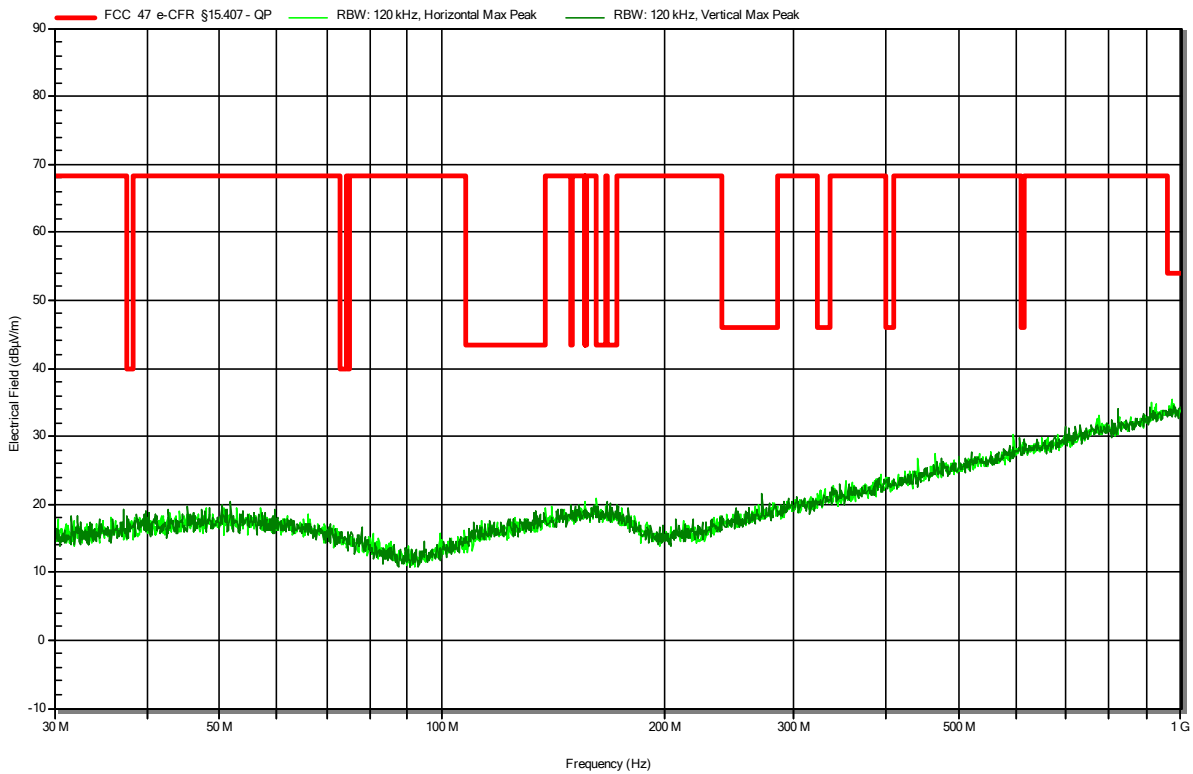
U-NII-2A

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Mr. Sohrabi
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 23 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck VULB 9168
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11a, 5320 MHz, 54 Mbps, OFDM
 Test Date: 2023-06-05

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RadiMation

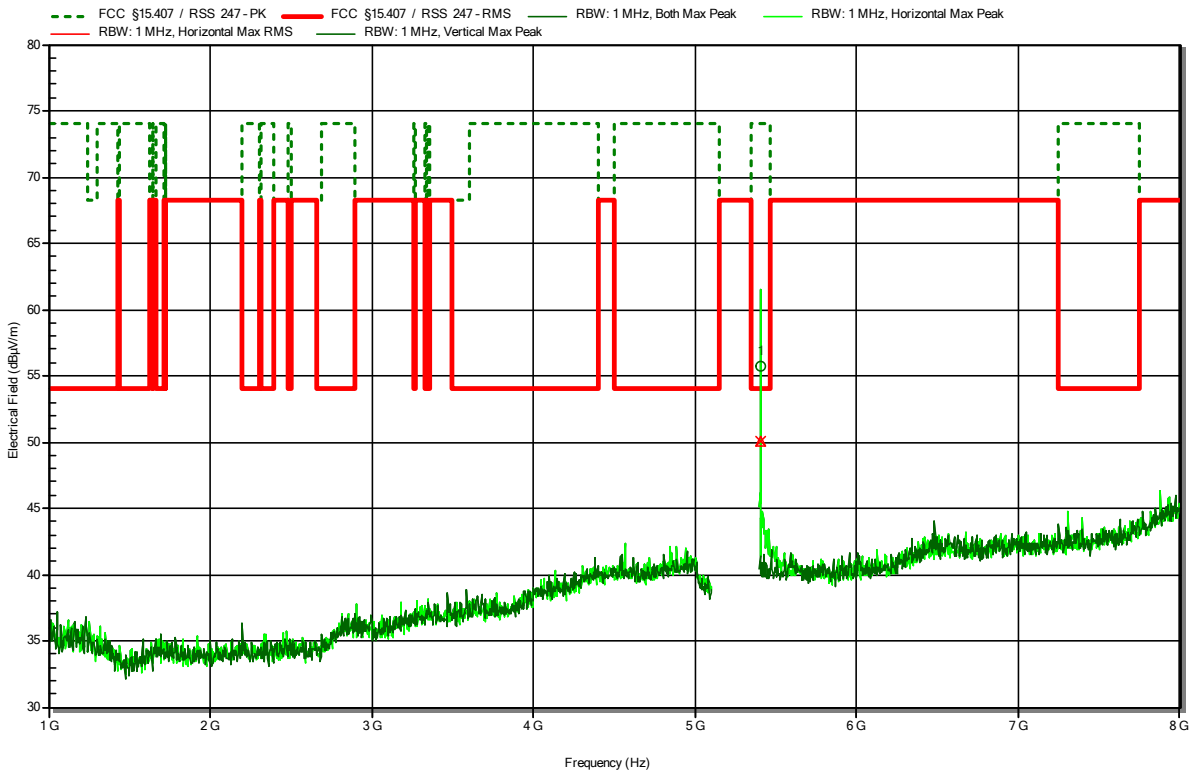


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5320 MHz, 54 Mbps, OFDM, P=17dBm
 Test Date: 2023-07-06

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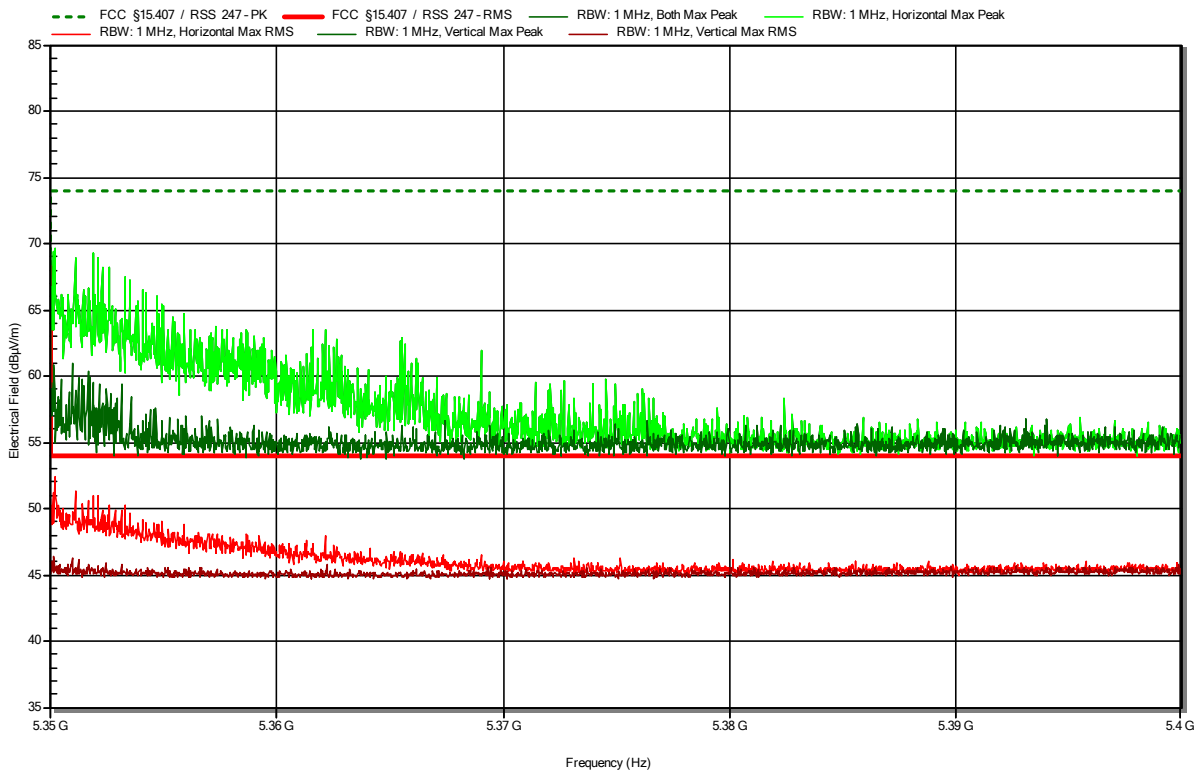


Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.407 GHz	55.78 dBµV/m	74 dBµV/m	-18.22 dB	Pass	Horizontal
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.407 GHz	50.08 dBµV/m	54 dBµV/m	-3.92 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5320 MHz, 54 Mbps, OFDM, P=17dBm
 Test Date: 2023-07-06
 Note: Upper band area

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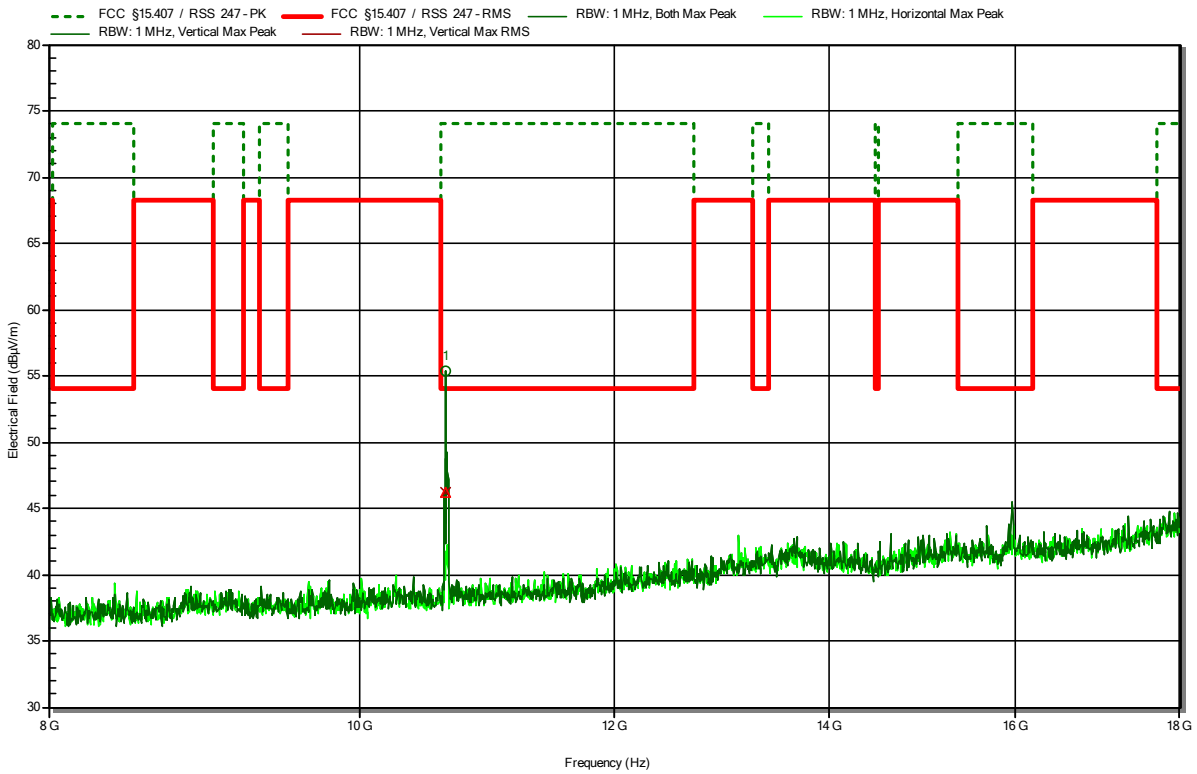


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 a, 5320 MHz, 54 Mbps, OFDM, P=17dBm
 Test Date: 2023-07-06

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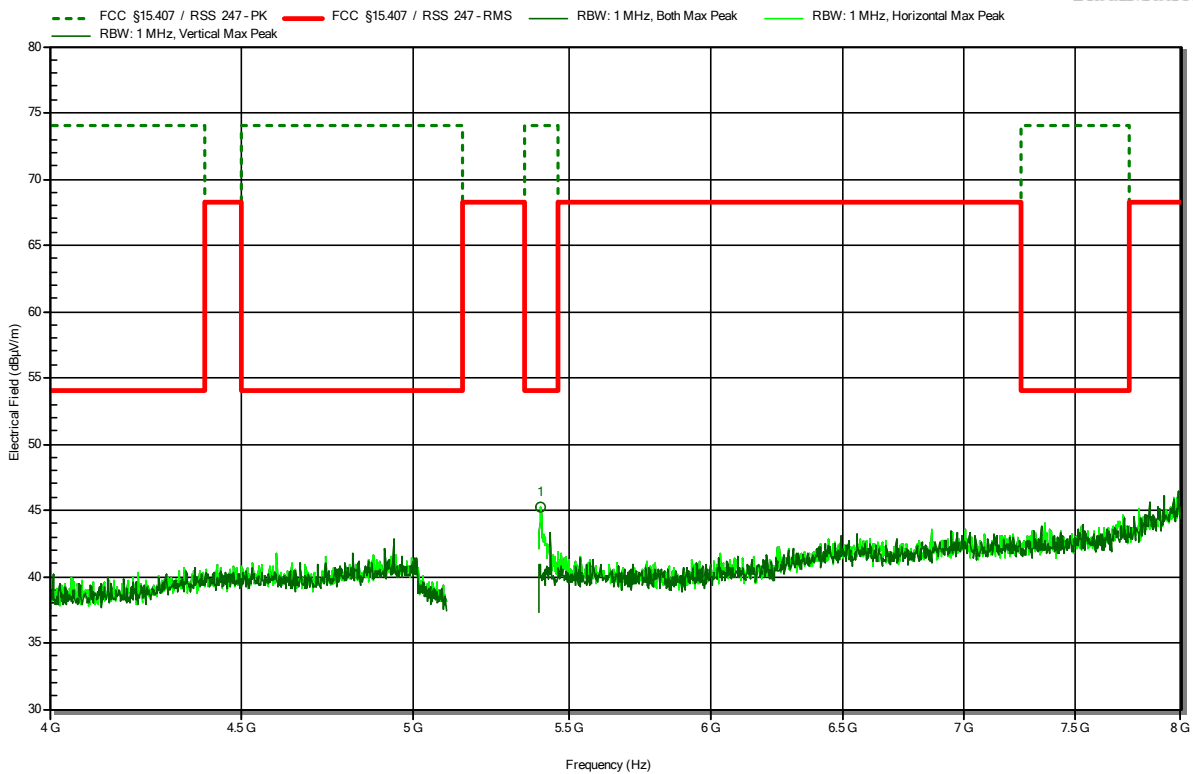
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
10.63 GHz	55.4 dBµV/m	74 dBµV/m	-18.6 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
10.63 GHz	46.15 dBµV/m	54 dBµV/m	-7.85 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5310 MHz, MCS 0, HT40, P=14dBm
 Test Date: 2023-07-06

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RadiMation

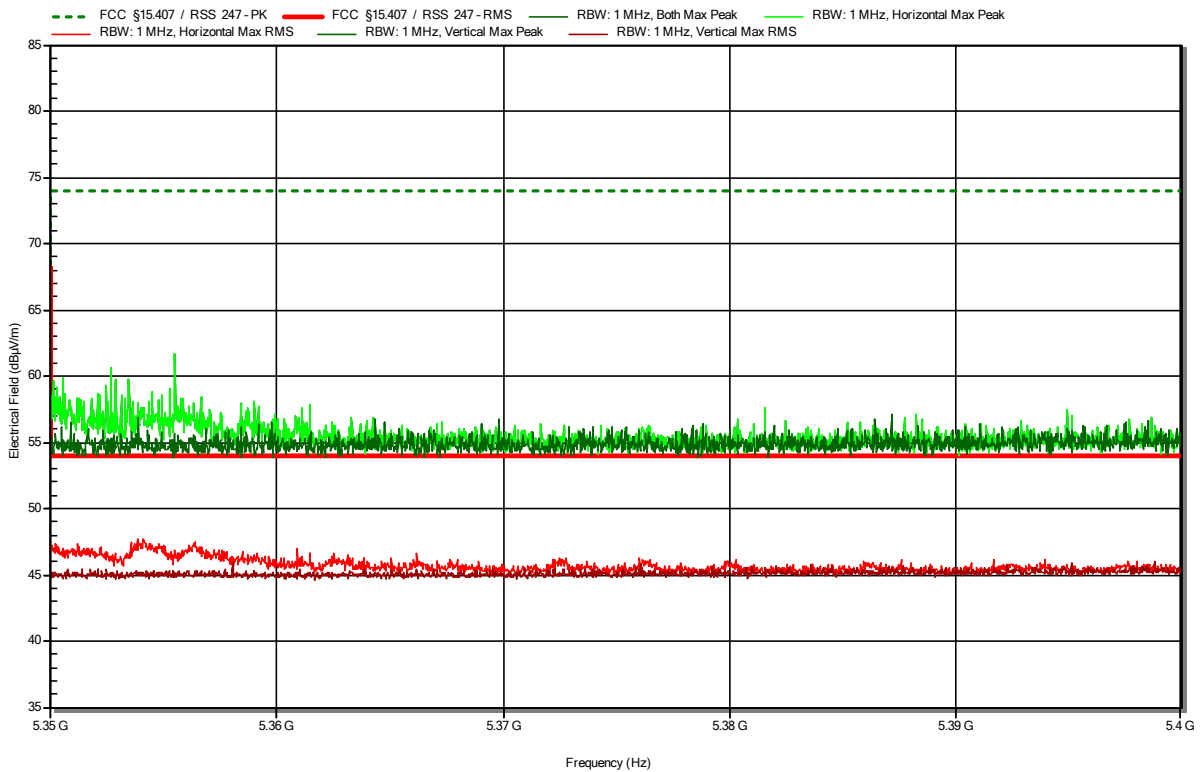


Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.402 GHz	45.18 dBµV/m	74 dBµV/m	-28.82 dB	Pass	Horizontal

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5310 MHz, MCS 0, HT40, P=14dBm
 Test Date: 2023-07-06
 Note: Upper band area

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RadiMation

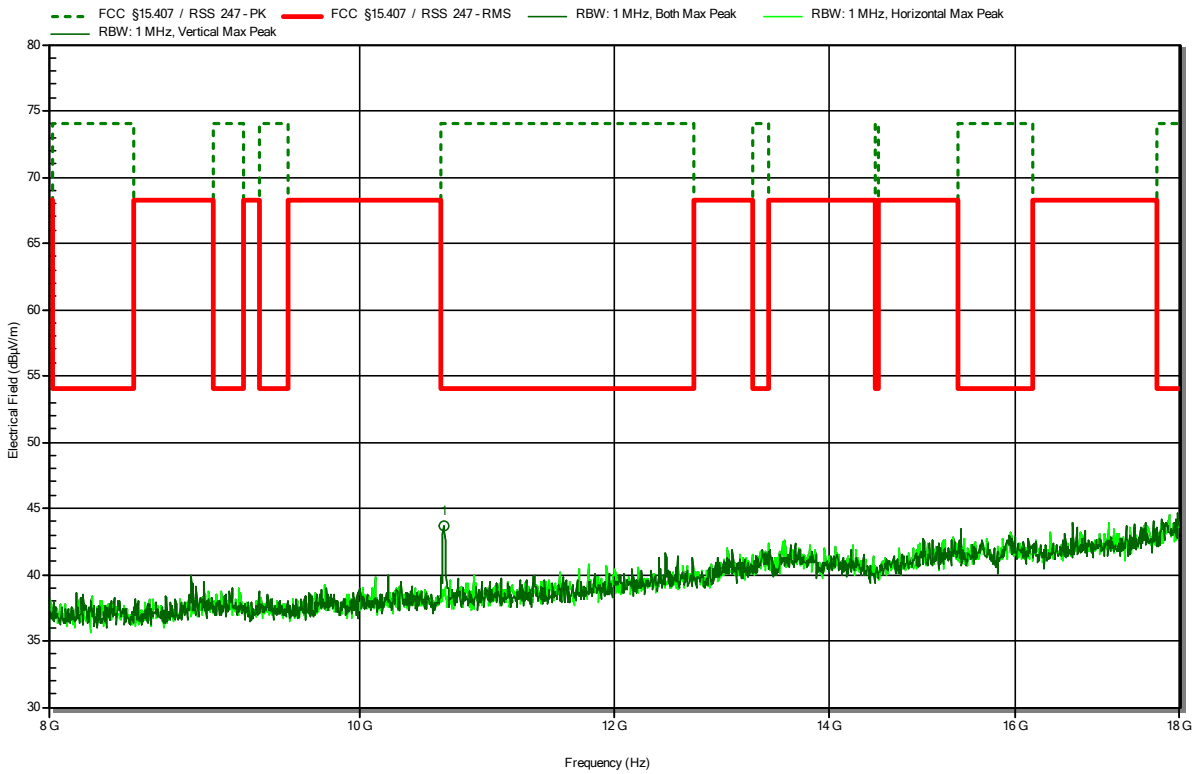


Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck HWRD 650
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 n, 5310 MHz, MCS 0, HT40, P=14dBm
 Test Date: 2023-07-06

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RadiMation



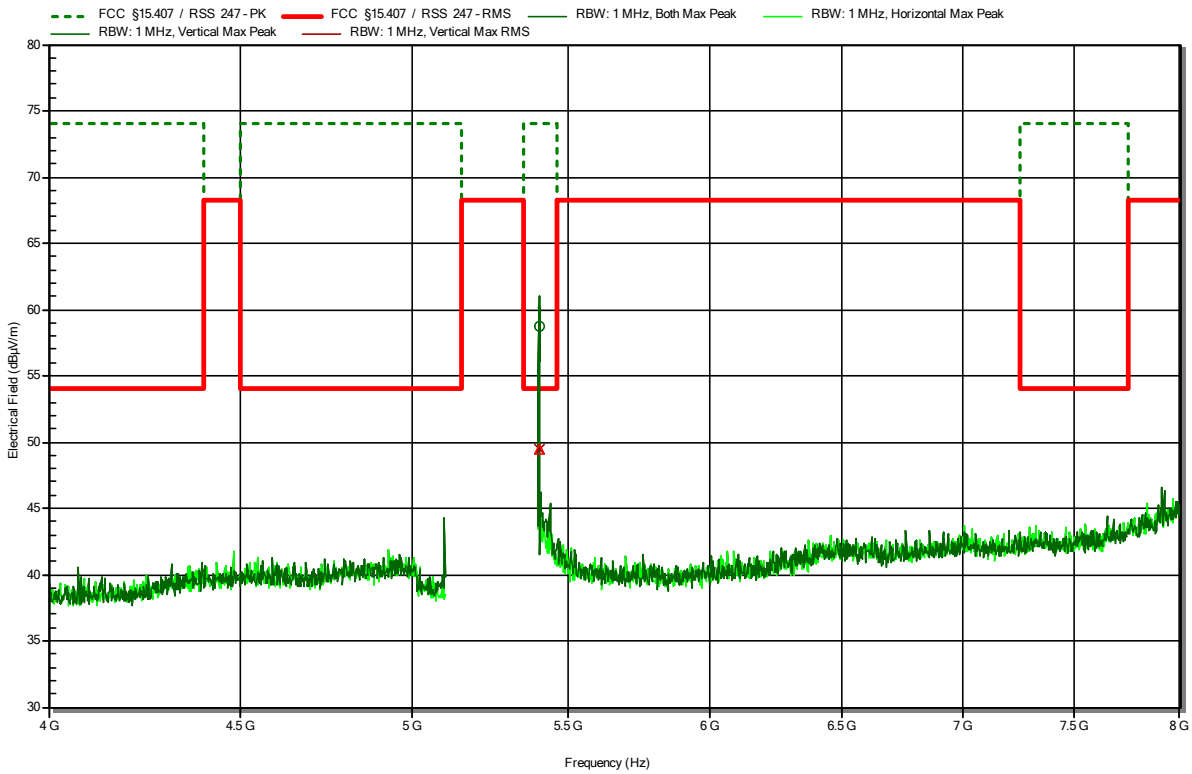
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
10.616 GHz	43.64 dBµV/m	74 dBµV/m	-30.36 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5290 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-07-06

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RadiMation



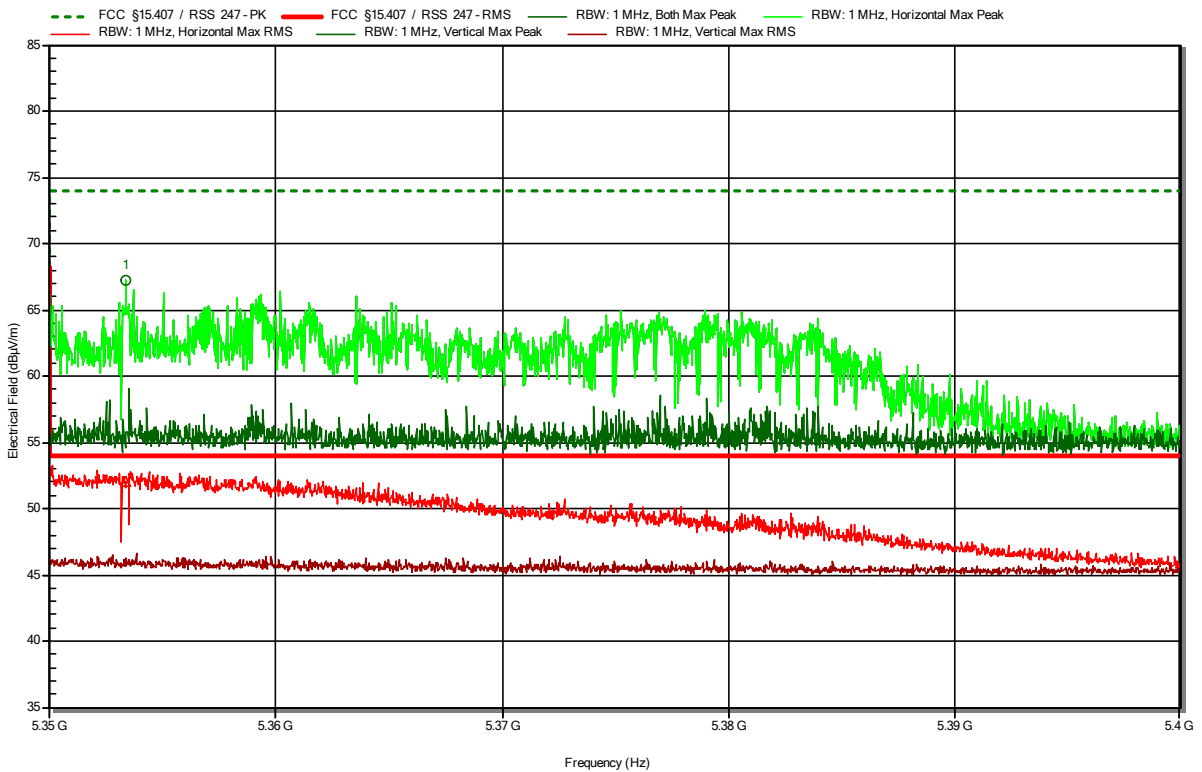
Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.401 GHz	58.73 dBµV/m	74 dBµV/m	-15.27 dB	Pass	Vertical
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.401 GHz	49.52 dBµV/m	54 dBµV/m	-4.48 dB	Pass	Vertical

Radiated Spurious Emissions according to 47 CFR Part 15.247, 47 CFR Part 15.407

Project Number: G0M-2302-1881
 Applicant: u-blox Malmö AB
 Model Description: Host-based multiradio module
 Model: MAYA-W276-00B
 Test Sample ID: 44424
 Test Site: Eurofins Product Service GmbH
 Operator: Godson Offorji
 Measurement software: RadiMation, version 2020.1.8
 Test Conditions: Tnom: 24 °Celsius, Vnom: 1.8 VDC_3.3 VDC
 Antenna: Schwarzbeck BBHA 9120B
 Measurement distance: 3 m
 Mode: Tx; IEEE 802.11 ac, 5290 MHz, MCS 0, VHT80, P=14dBm
 Test Date: 2023-07-06
 Note: Upper band area

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RadiMation



Frequency	Peak	Peak Limit	Peak Difference	Peak Status	Polarization
5.353 GHz	67.2 dBµV/m	74 dBµV/m	-6.8 dB	Pass	Horizontal
Frequency	RMS	RMS Limit	RMS Difference	RMS Status	Polarization
5.353 GHz	51.99 dBµV/m	54 dBµV/m	-2.01 dB	Pass	Horizontal