

APPENDIX FCC RSS BLE Rev. 1

WIR130084

FCC RSS BLE Data

Report Status Sheet

Revision	Report Date	Reason for Revision
Ø	January 31, 2024	Initial Issue.
1	February 26, 2024	Removed photographs..

Radiated Emissions

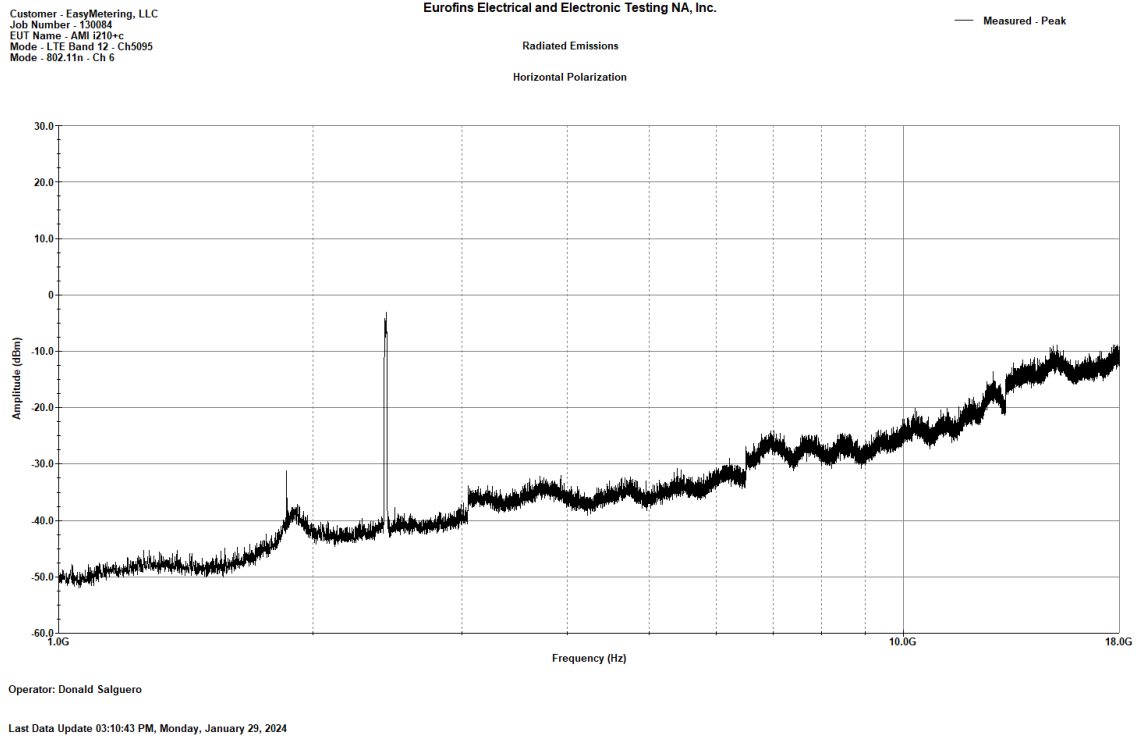


Figure 1. Colocation Radiated Emissions_LTE B12_WiFi ch6_1-18GHz_H

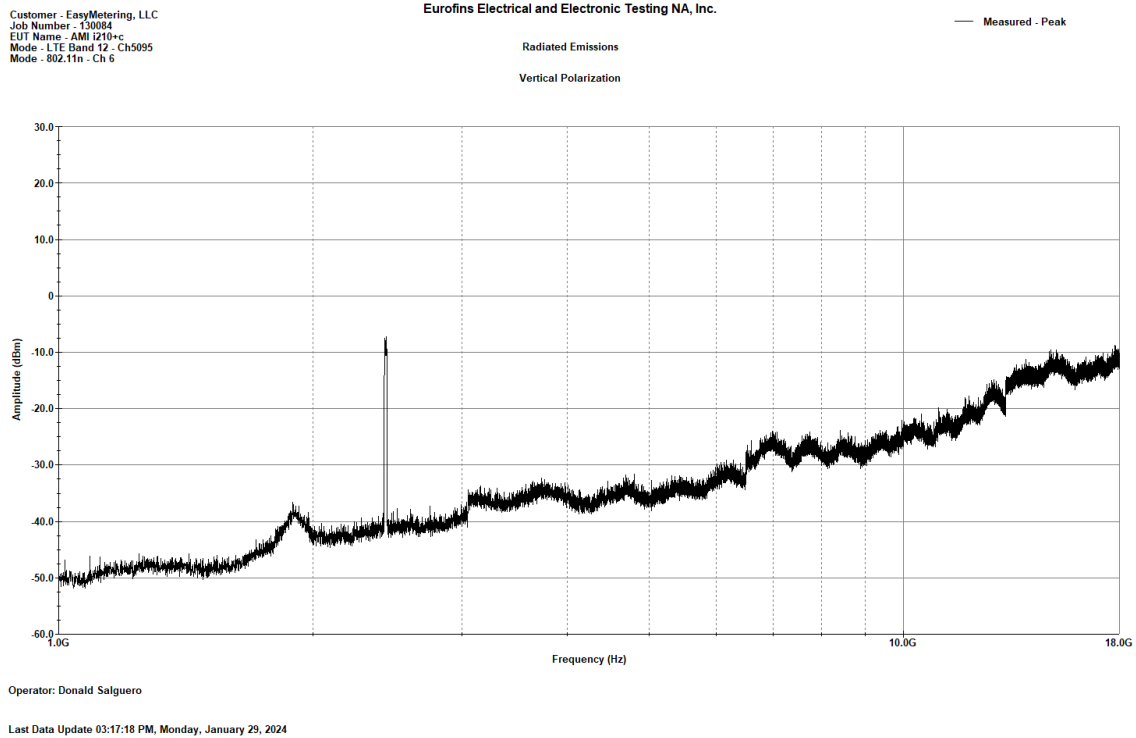


Figure 2. Colocation Radiated Emissions_LTE B12_WiFi ch6_1-18GHz_V

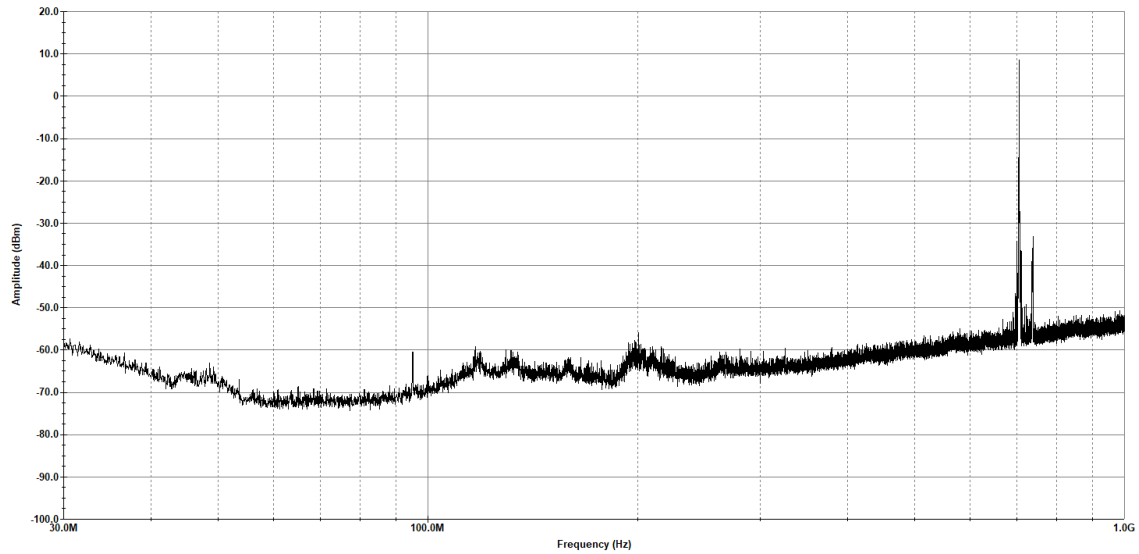
Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 12 - Ch5095
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak

Radiated Emissions

Horizontal Polarization



Operator: Donald Salguero

Last Data Update 10:20:16 AM, Monday, January 29, 2024

Figure 3. Colocation Radiated Emissions_LTE B12_WiFi ch6_30MHz-1GHz_H

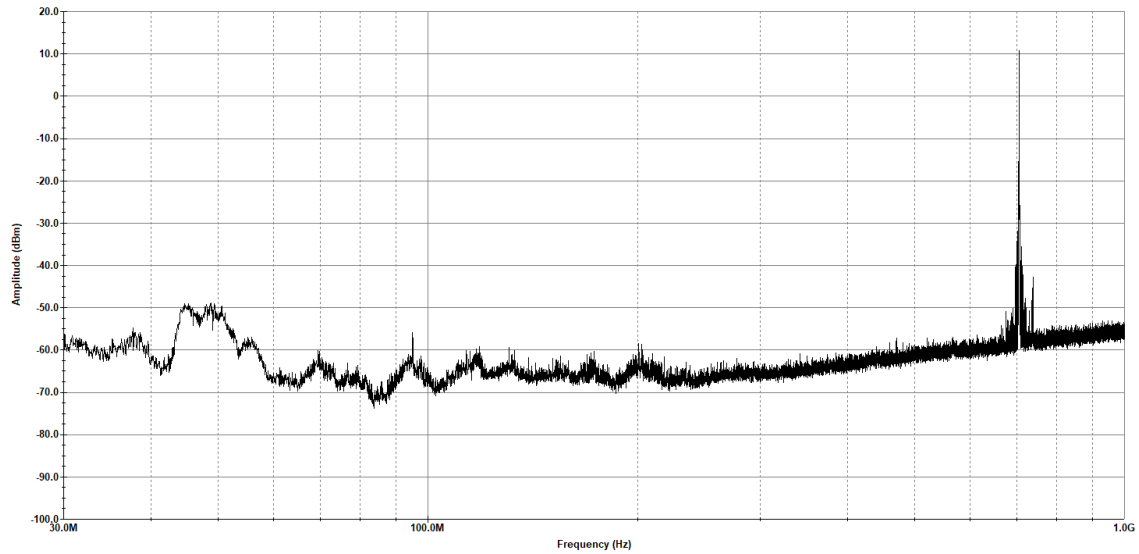
Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 12 - Ch5095
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

Radiated Emissions

Vertical Polarization

— Measured - Peak
 × Measured - Quasi-Peak



Operator: Donald Salguero

Last Data Update 10:26:40 AM, Monday, January 29, 2024

Figure 4. Colocation Radiated Emissions_LTE B12_WiFi ch6_30MHz-1GHz_V

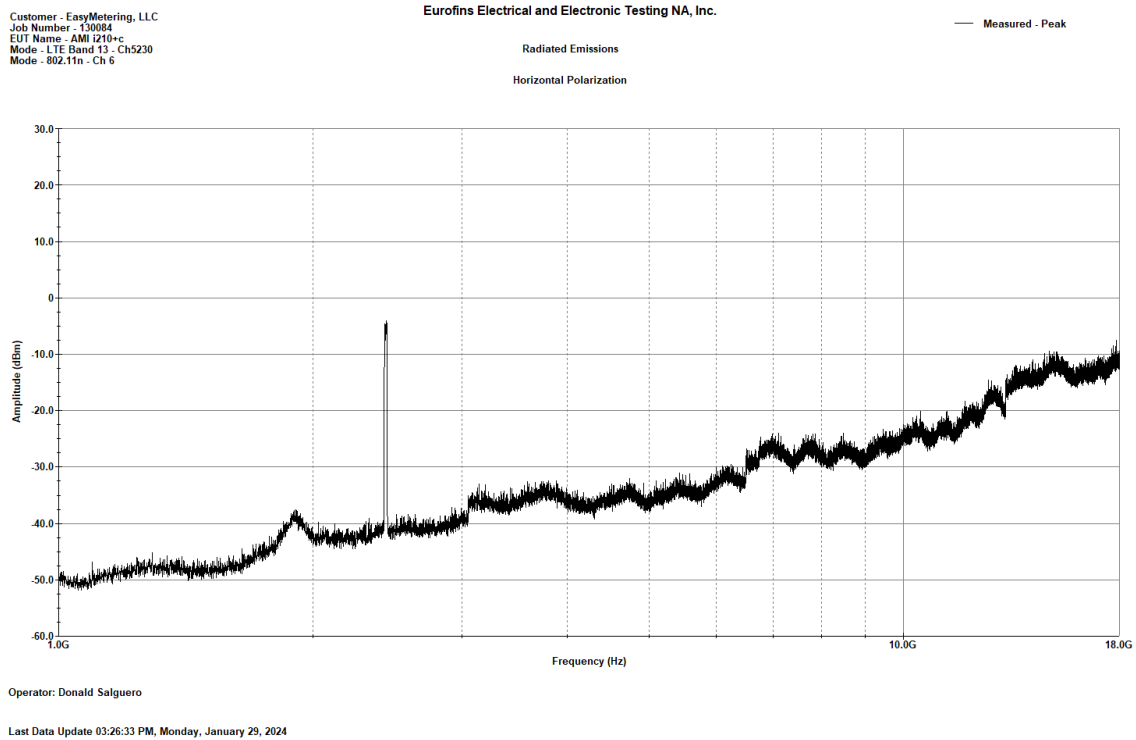


Figure 5. Colocation Radiated Emissions_LTE B13_WiFi ch6_1-18GHz_H

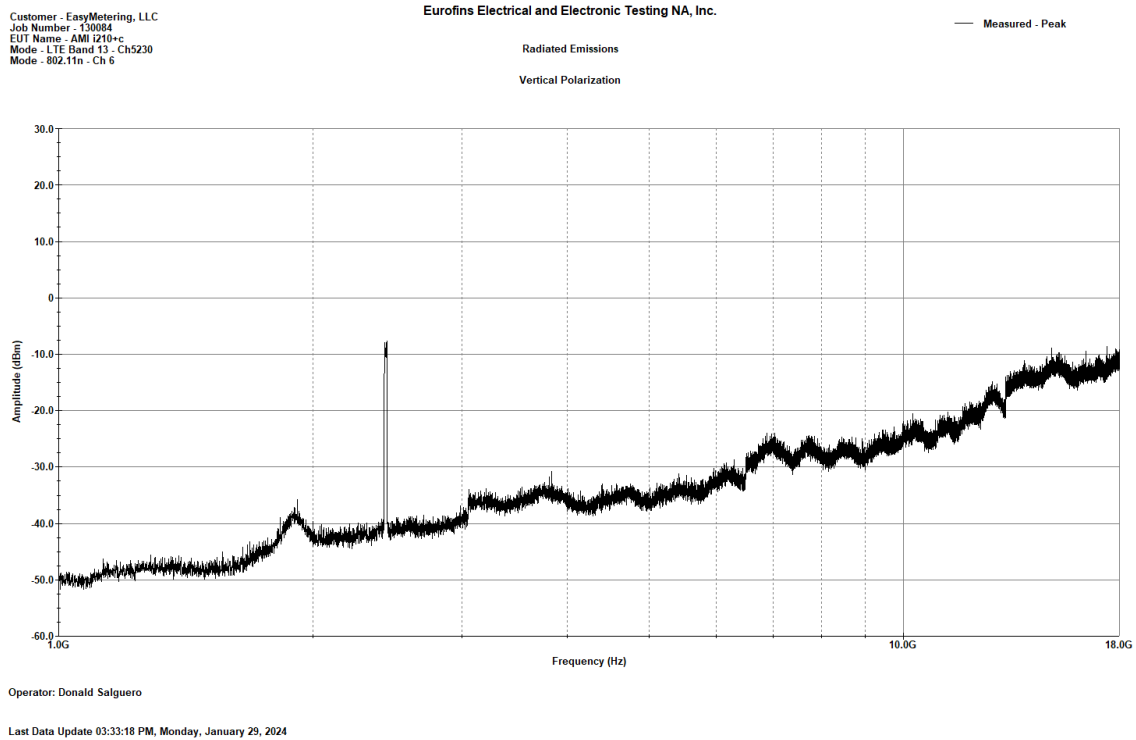
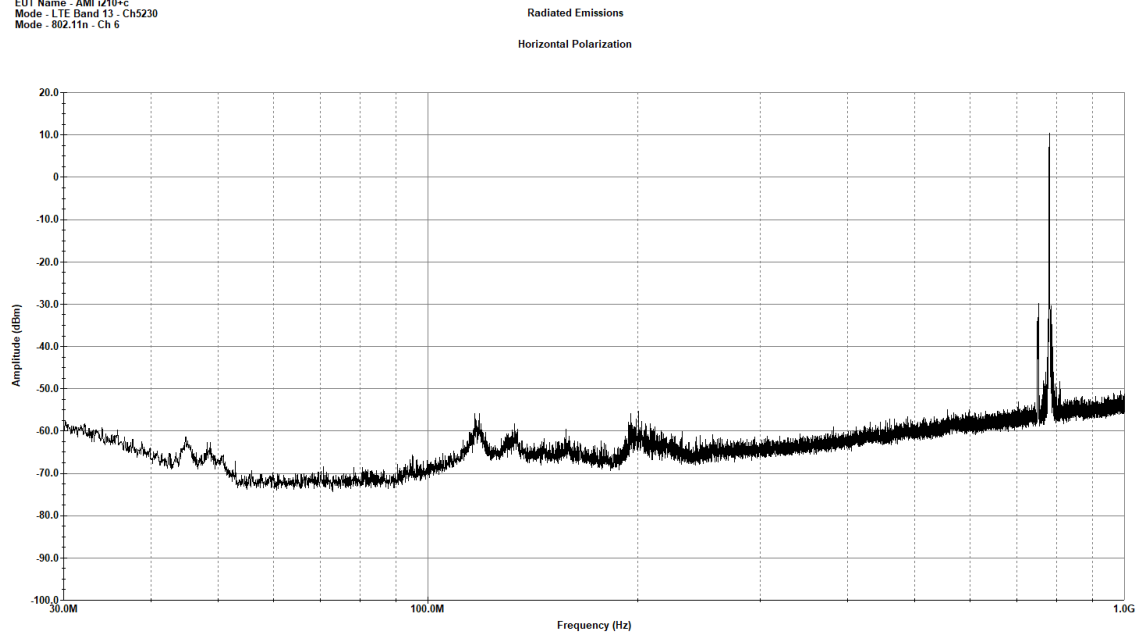


Figure 6. Colocation Radiated Emissions_LTE B13_WiFi ch6_1-18GHz_V

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 13 - Ch5230
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

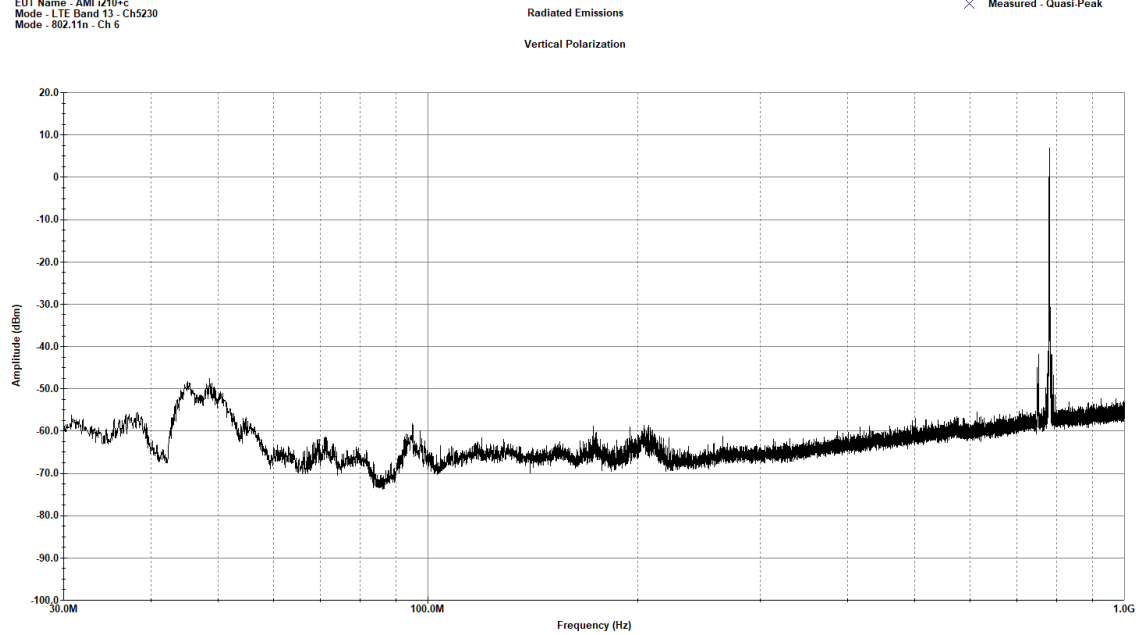
Last Data Update 04:57:16 PM, Friday, January 26, 2024

Figure 7. Colocation Radiated Emissions_LTE B13_WiFi ch6_30MHz-1GHz_H

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 13 - Ch5230
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak
 × Measured - Quasi-Peak



Operator: Donald Salguero

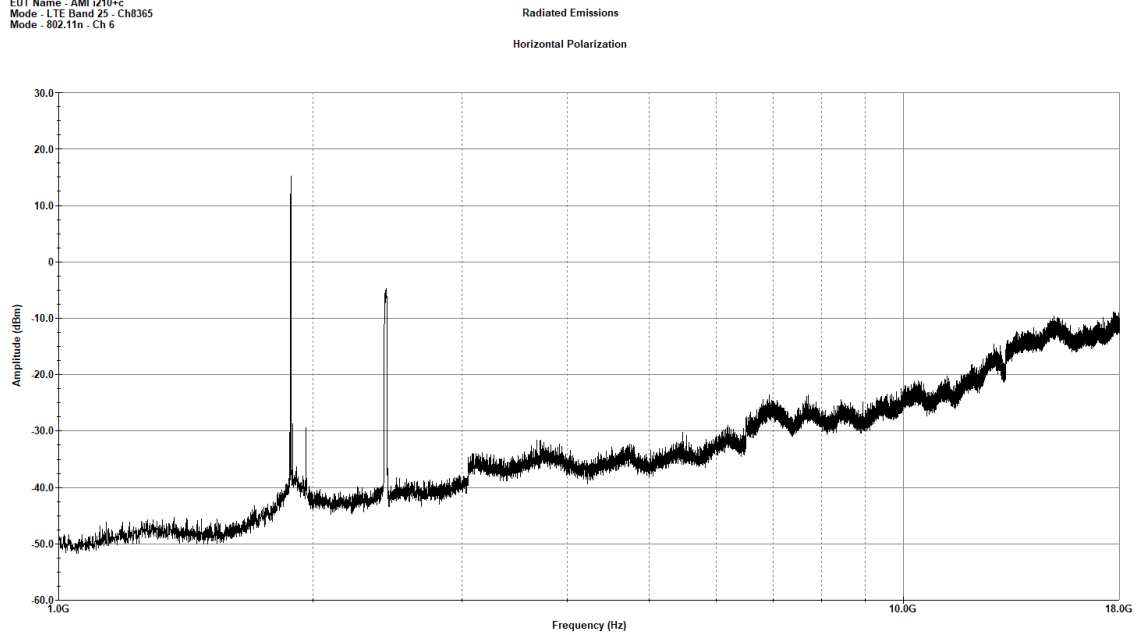
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Figure 8. Colocation Radiated Emissions_LTE B13_WiFi ch6_30MHz-1GHz_V

Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 25 - Ch8365
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

Last Data Update 09:43:19 AM, Tuesday, January 30, 2024

Figure 9. Colocation Radiated Emissions_LTE B25_WiFi ch6_1-18GHz_H

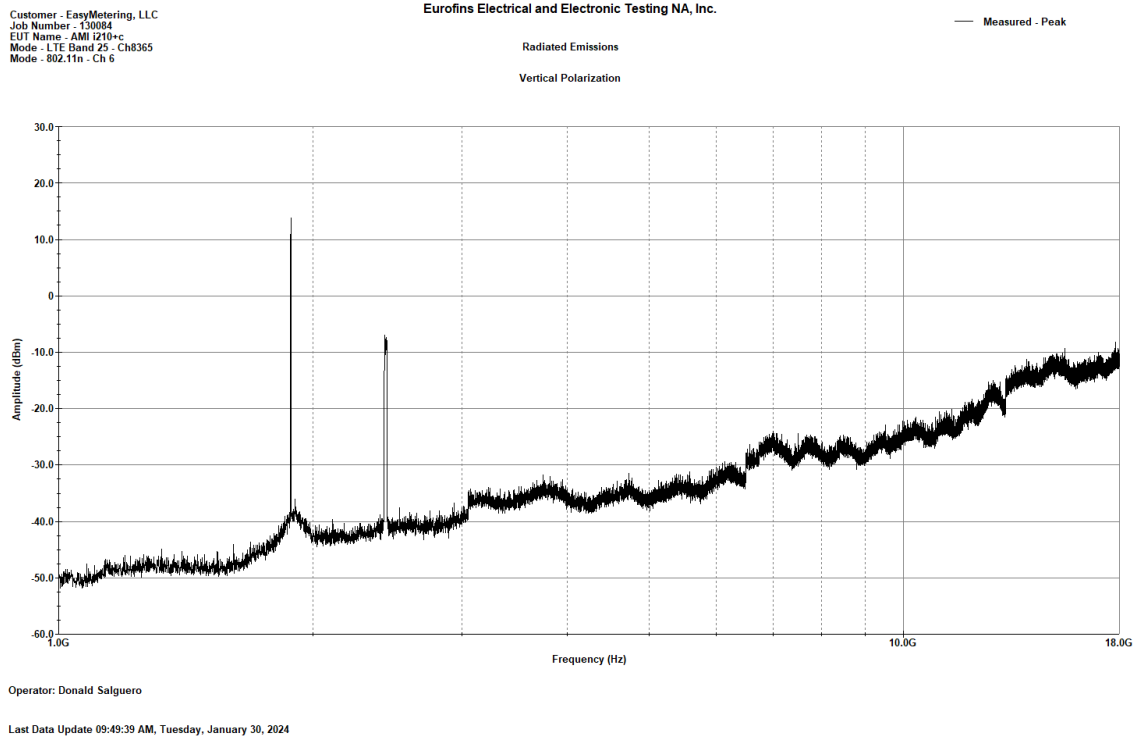


Figure 10. Colocation Radiated Emissions_LTE B25_WiFi ch6_1-18GHz_V

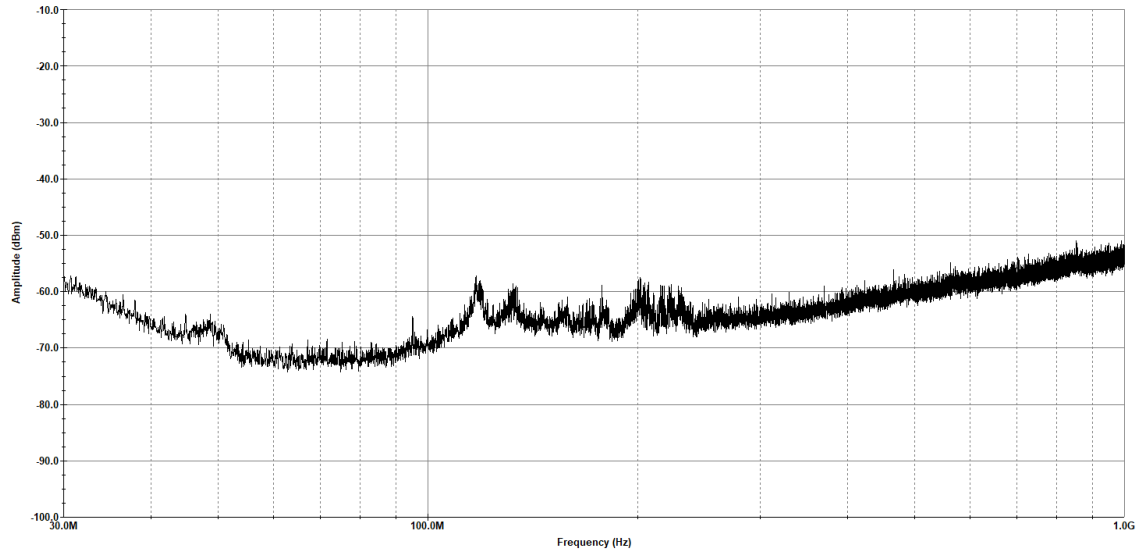
Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 25 - Ch8365
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak

Radiated Emissions

Horizontal Polarization



Operator: Donald Salguero

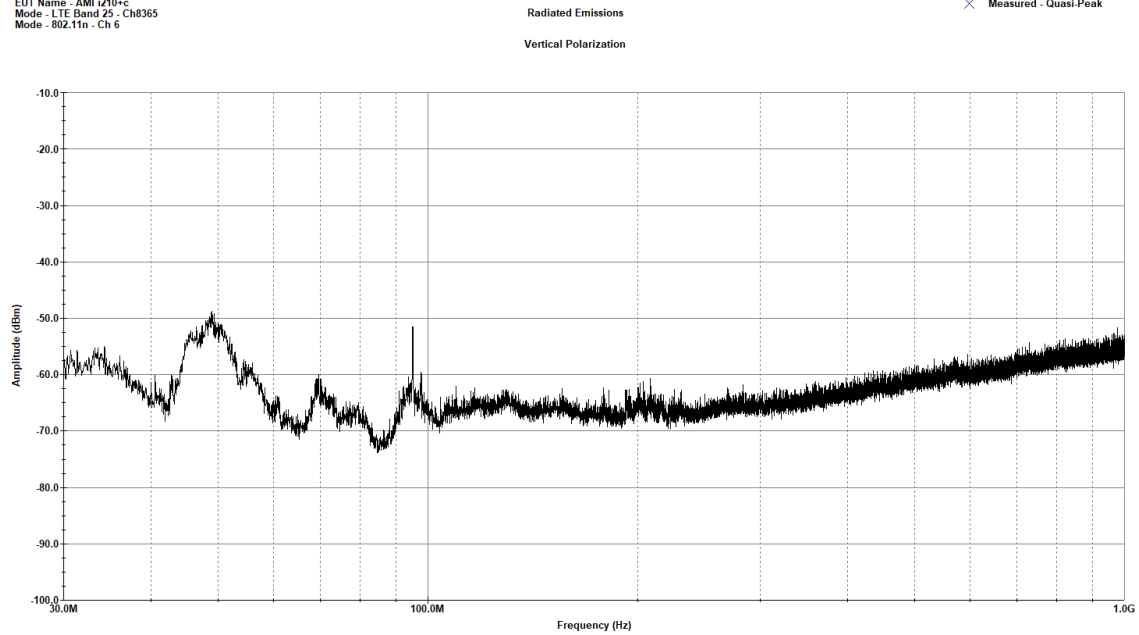
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Figure 11. Colocation Radiated Emissions_LTE B25_WiFi ch6_30MHz-1GHz_H

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 25 - Ch8365
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak
 × Measured - Quasi-Peak



Operator: Donald Salguero

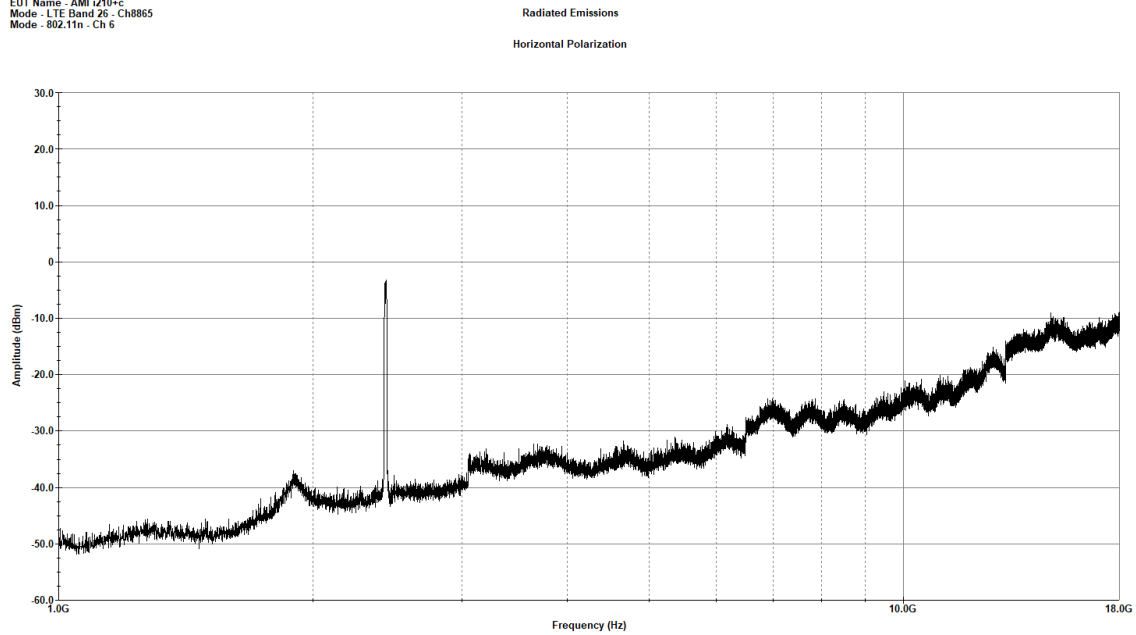
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Figure 12. Colocation Radiated Emissions_LTE B25_WiFi ch6_30MHz-1GHz_V

Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 26 - Ch8865
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

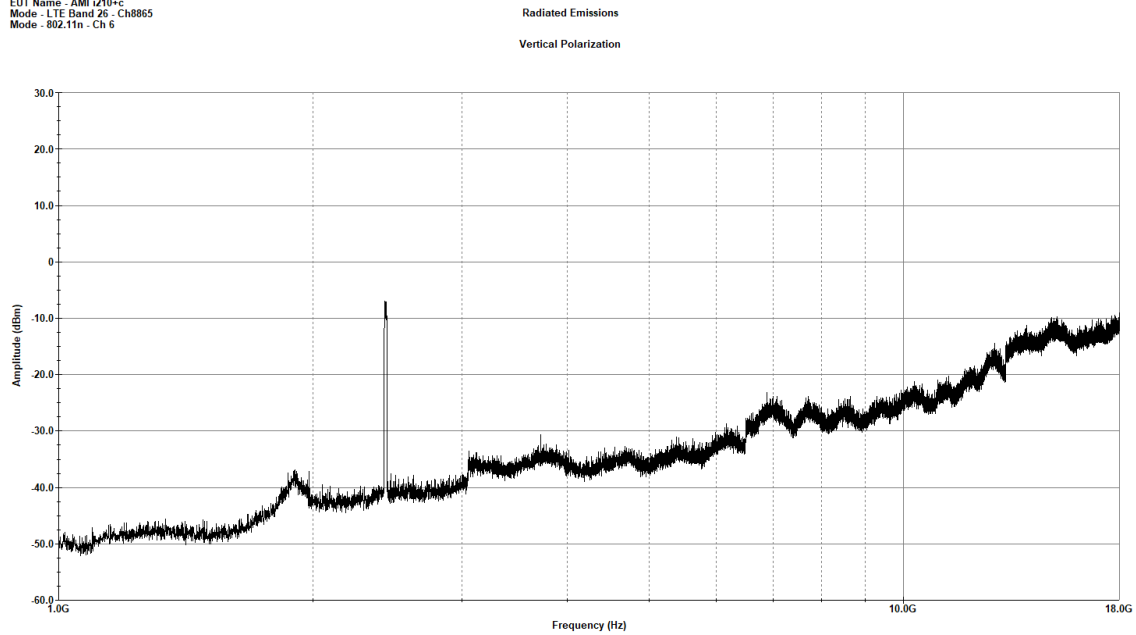
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Figure 13. Colocation Radiated Emissions_LTE B26_WiFi ch6_1-18GHz_H

Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 26 - Ch8965
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

Last Data Update 04:23:01 PM, Monday, January 29, 2024

Figure 14. Colocation Radiated Emissions_LTE B26_WiFi ch6_1-18GHz_V

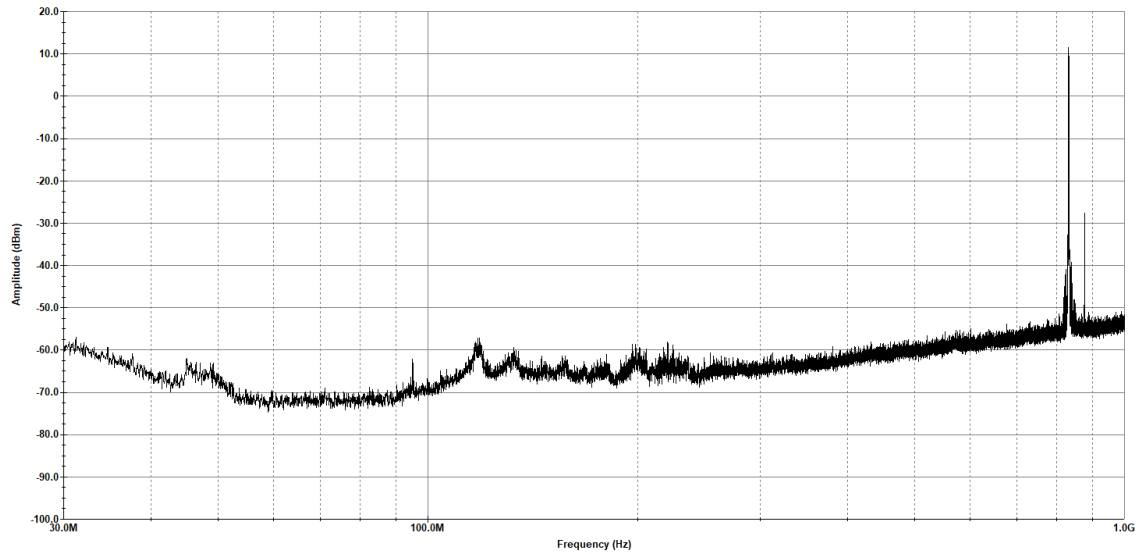
Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 26 - Ch8865
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak

Radiated Emissions

Horizontal Polarization



Operator: Donald Salguero

Last Data Update 04:04:10 PM, Friday, January 26, 2024

Figure 15. Colocation Radiated Emissions_LTE B26_WiFi ch6_30MHz-1GHz_H

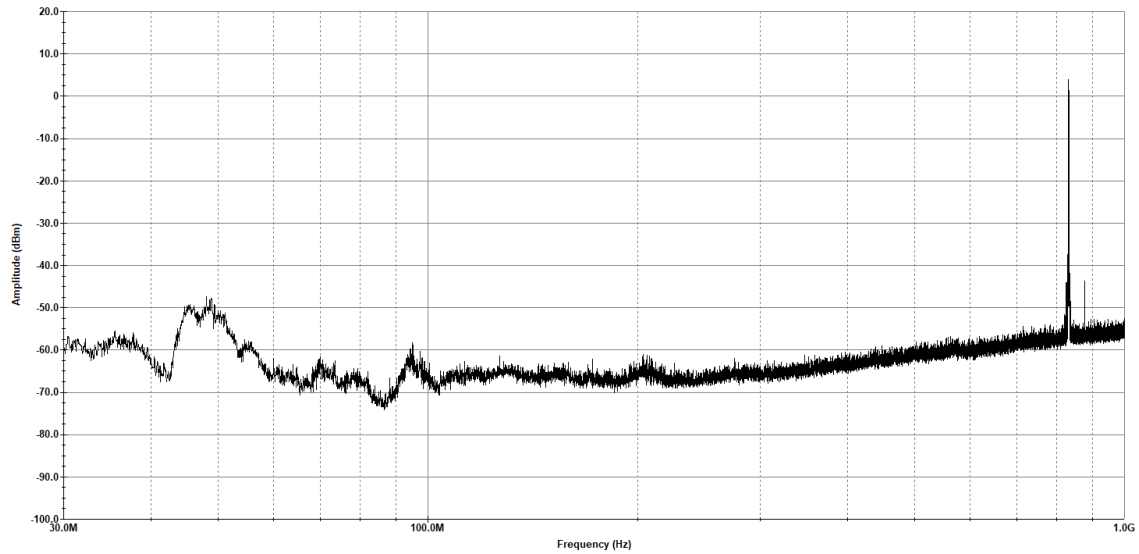
Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 26 - Ch8865
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

Radiated Emissions

Vertical Polarization

— Measured - Peak
× Measured - Quasi-Peak



Operator: Donald Salguero

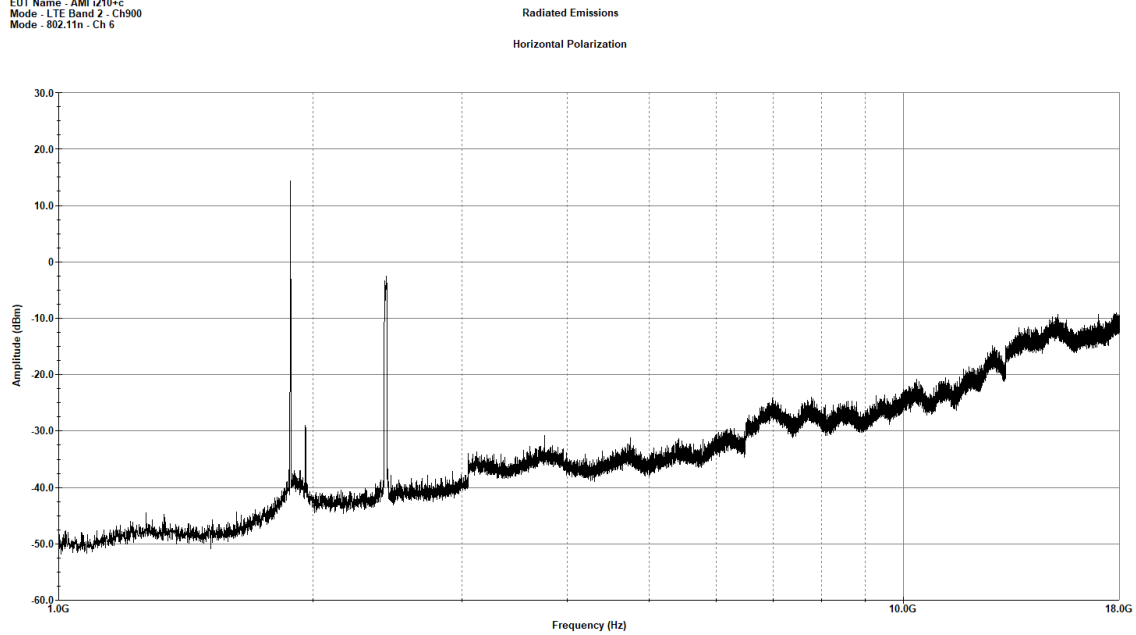
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Figure 16. Colocation Radiated Emissions_LTE B26_WiFi ch6_30MHz-1GHz_V

Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 2 - Ch900
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

Last Data Update 09:12:29 AM, Tuesday, January 30, 2024

Figure 17. Colocation Radiated Emissions_LTE B2_WiFi ch6_1-18GHz_H

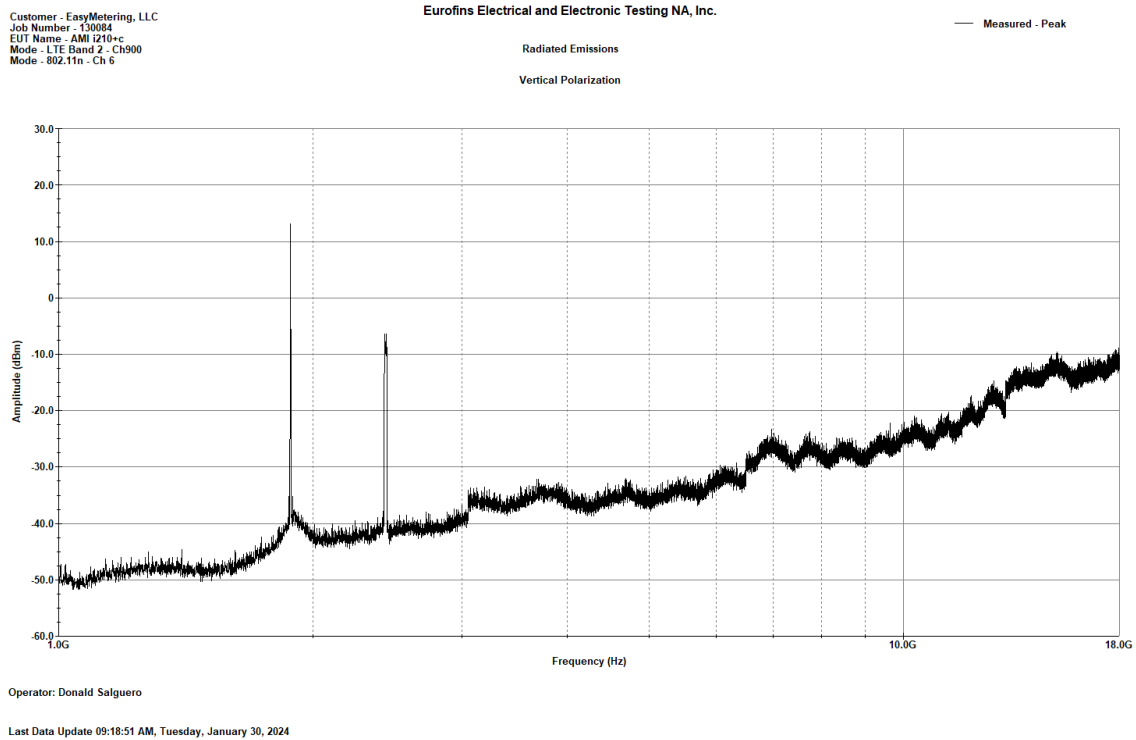
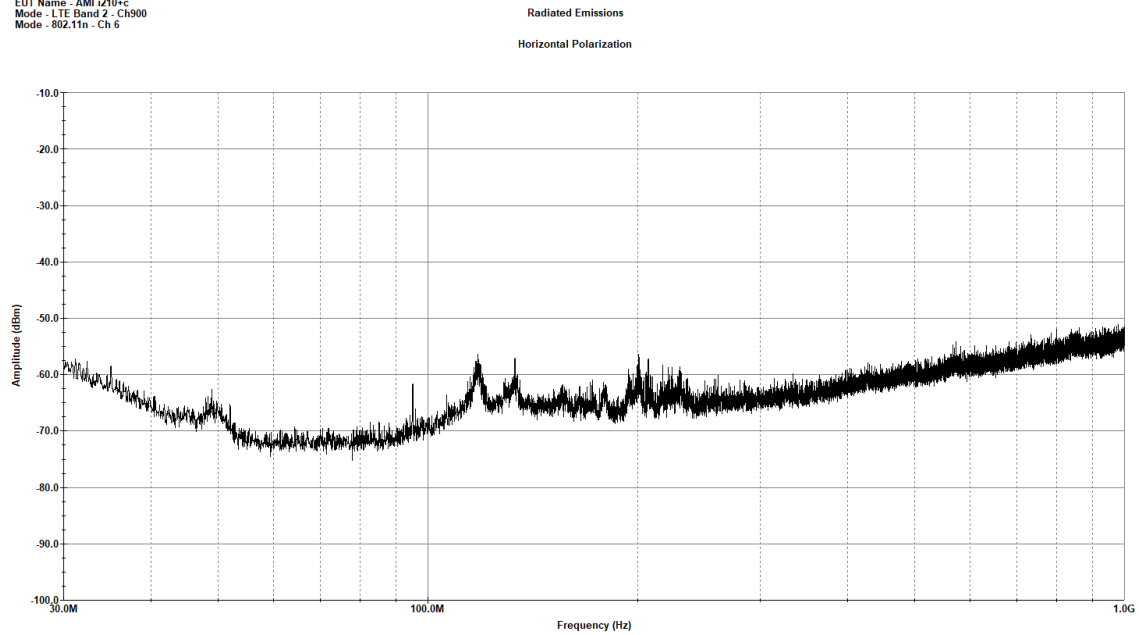


Figure 18. Colocation Radiated Emissions_LTE B2_WiFi ch6_1-18GHz_V

Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 2 - Ch900
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

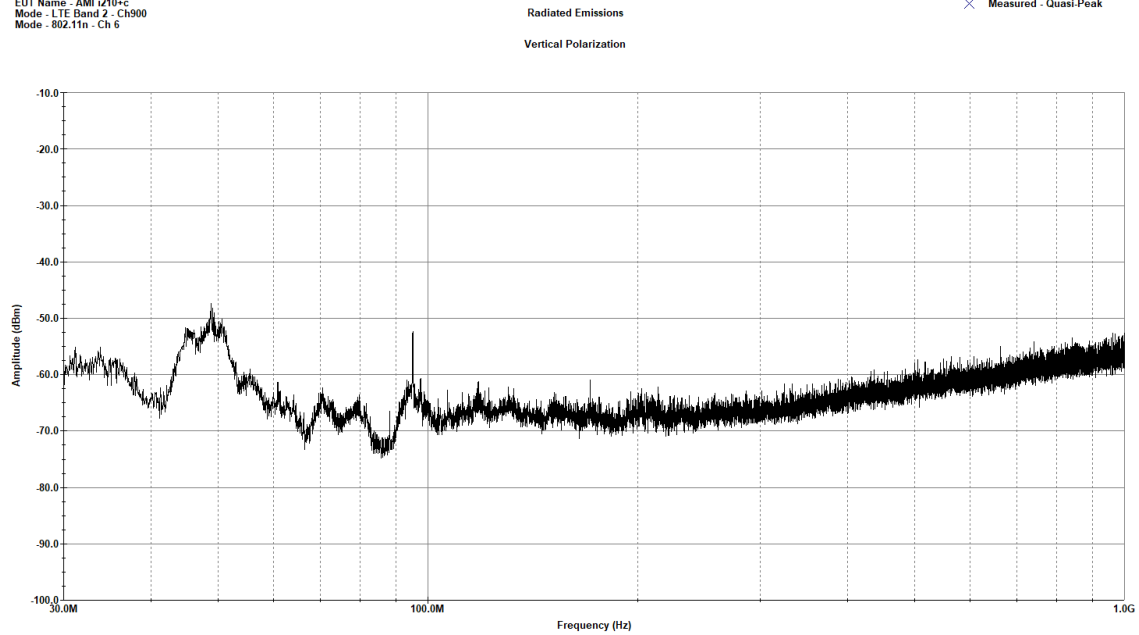
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Figure 19. Colocation Radiated Emissions_LTE B2_WiFi ch6_30MHz-1GHz_H

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 2 - Ch900
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak
 × Measured - Quasi-Peak



Operator: Donald Salguero

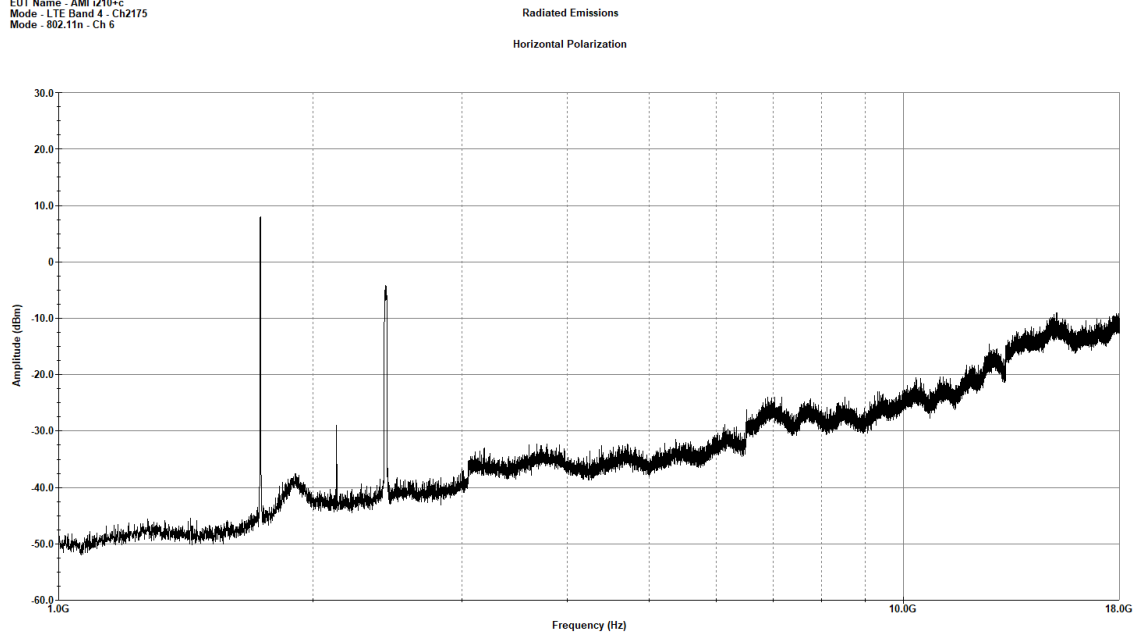
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Figure 20. Colocation Radiated Emissions_LTE B2_WiFi ch6_30MHz-1GHz_V

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 4 - Ch2175
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

Last Data Update 09:28:00 AM, Tuesday, January 30, 2024

Figure 21. Colocation Radiated Emissions_LTE B4_WiFi ch6_1-18GHz_H

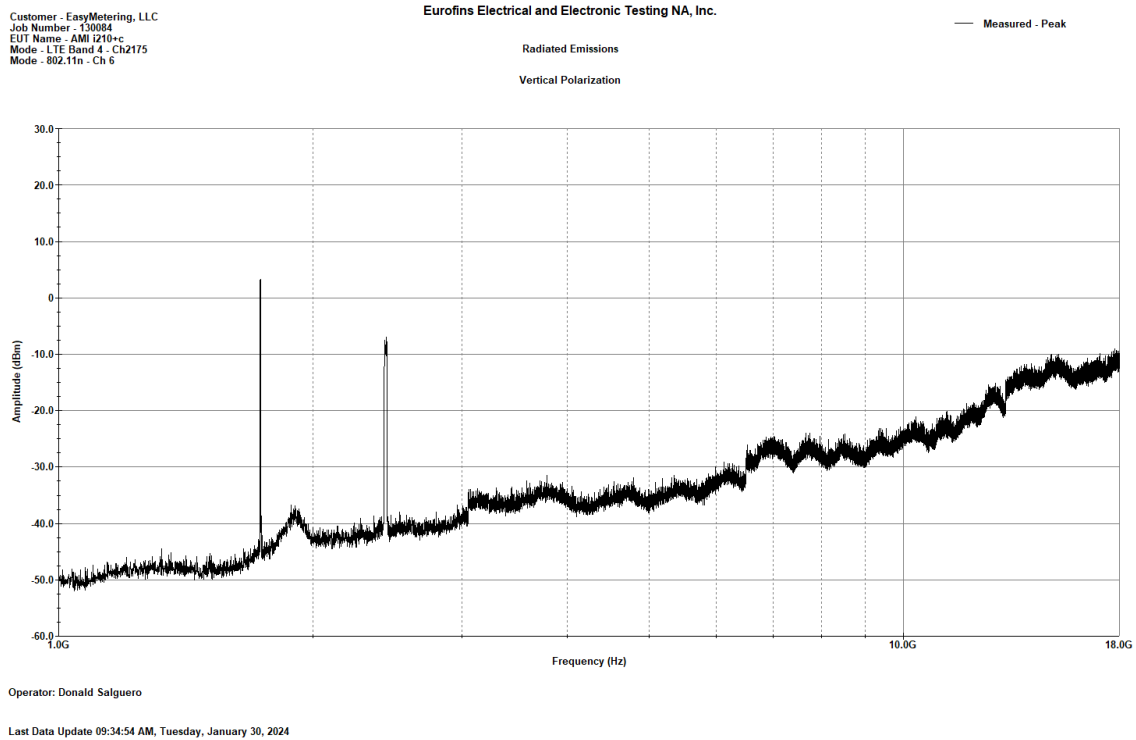
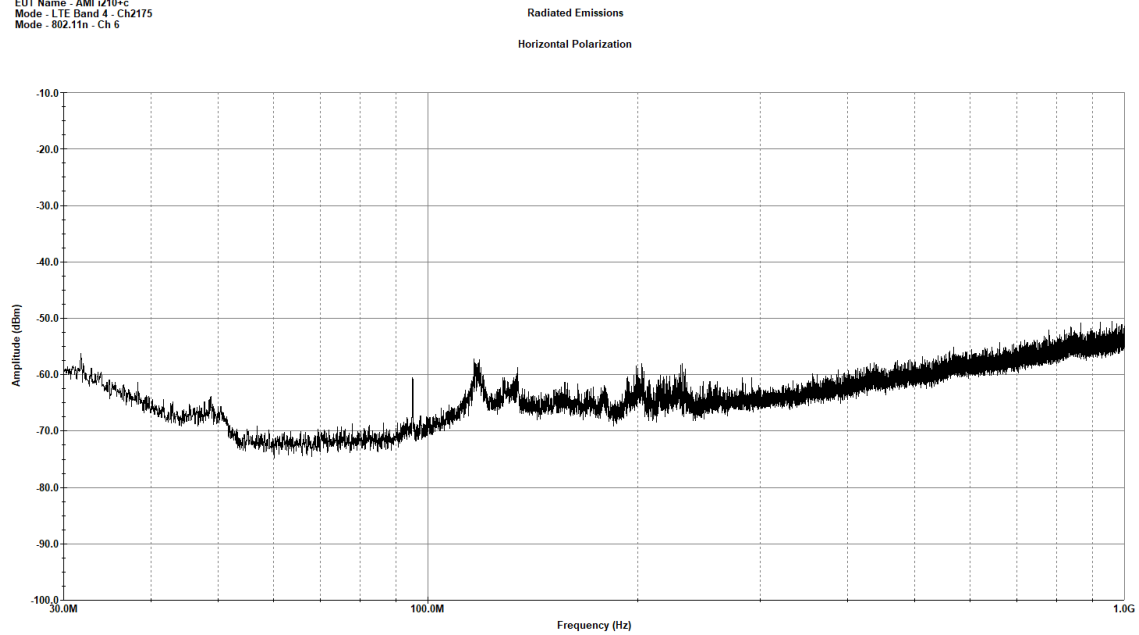


Figure 22. Colocation Radiated Emissions_LTE B4_WiFi ch6_1-18GHz_V

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 4 - Ch2175
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

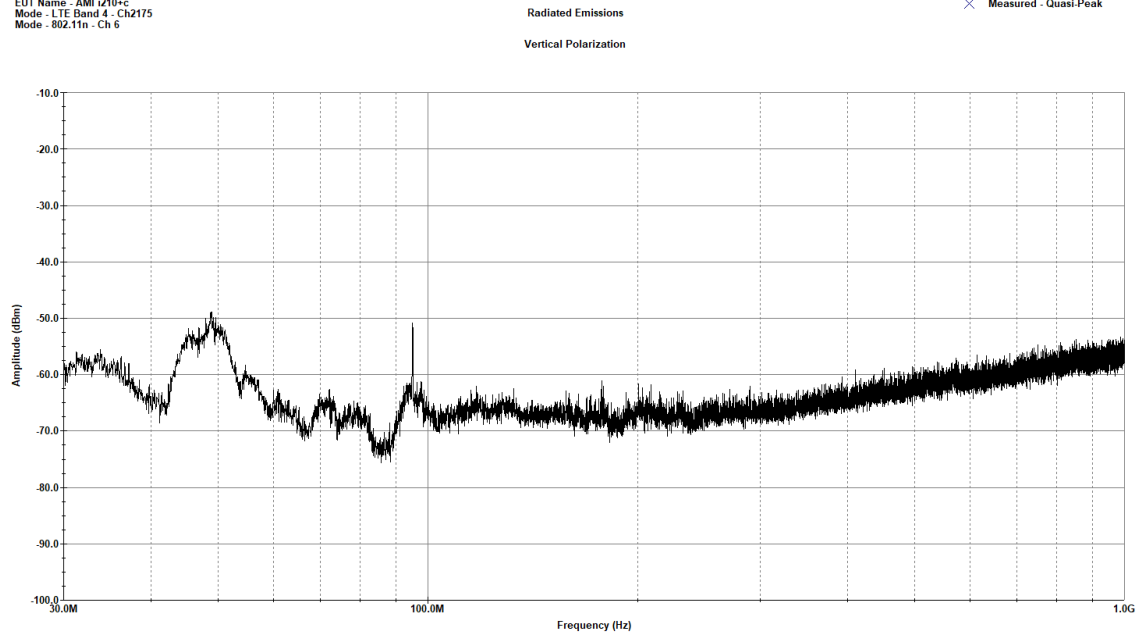
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Figure 23. Colocation Radiated Emissions_LTE B4_WiFi ch6_30MHz-1GHz_H

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 4 - Ch2175
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak
 × Measured - Quasi-Peak



Operator: Donald Salguero

Last Data Update 11:03:05 AM, Friday, January 26, 2024

Figure 24. Colocation Radiated Emissions_LTE B4_WiFi ch6_30MHz-1GHz_V

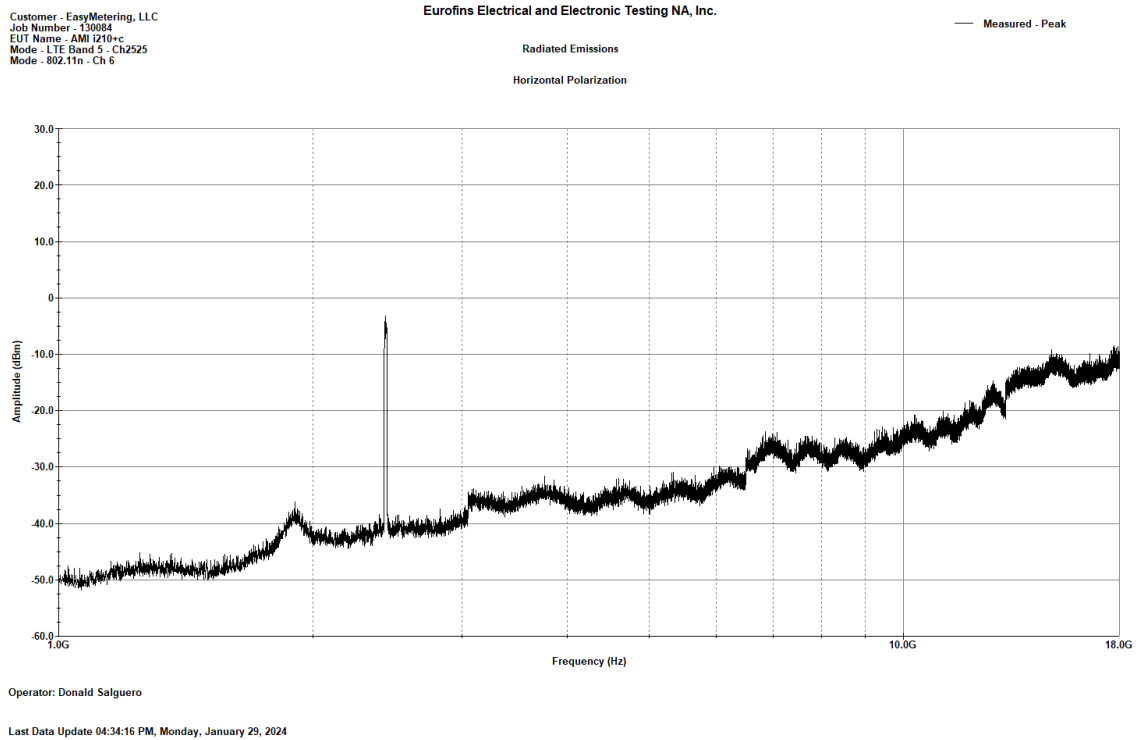


Figure 25. Colocation Radiated Emissions_LTE B5_WiFi ch6_1-18GHz_H

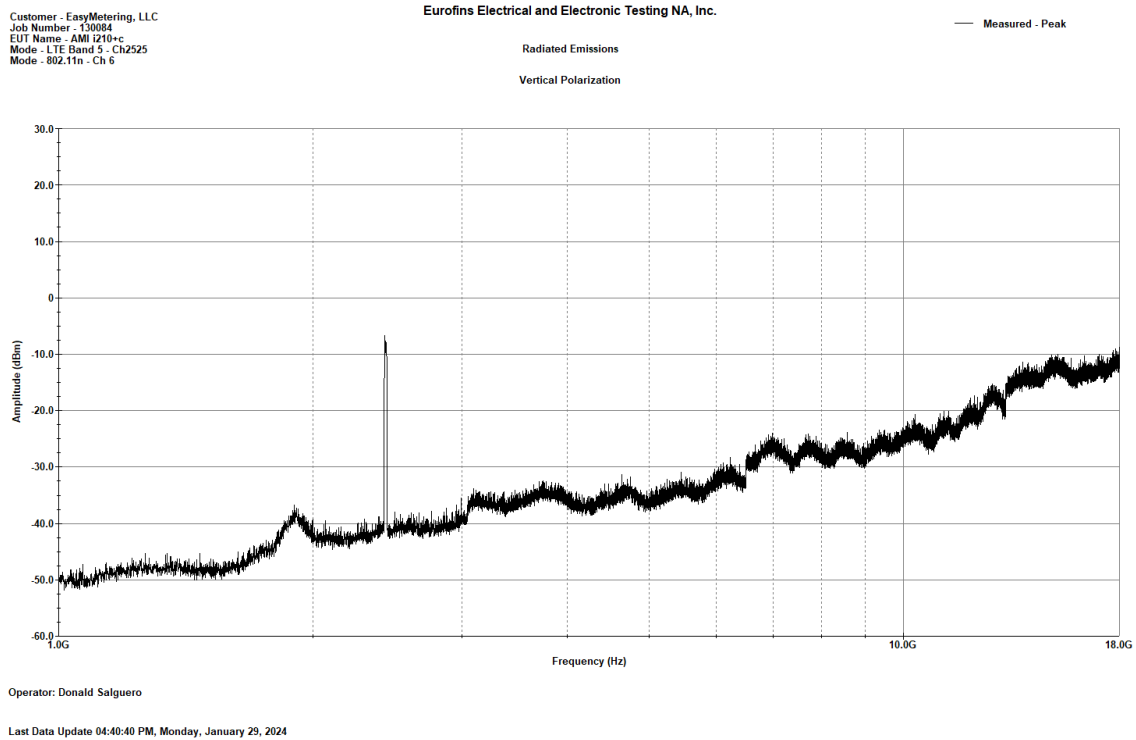


Figure 26. Colocation Radiated Emissions_LTE B5_WiFi ch6_1-18GHz_V

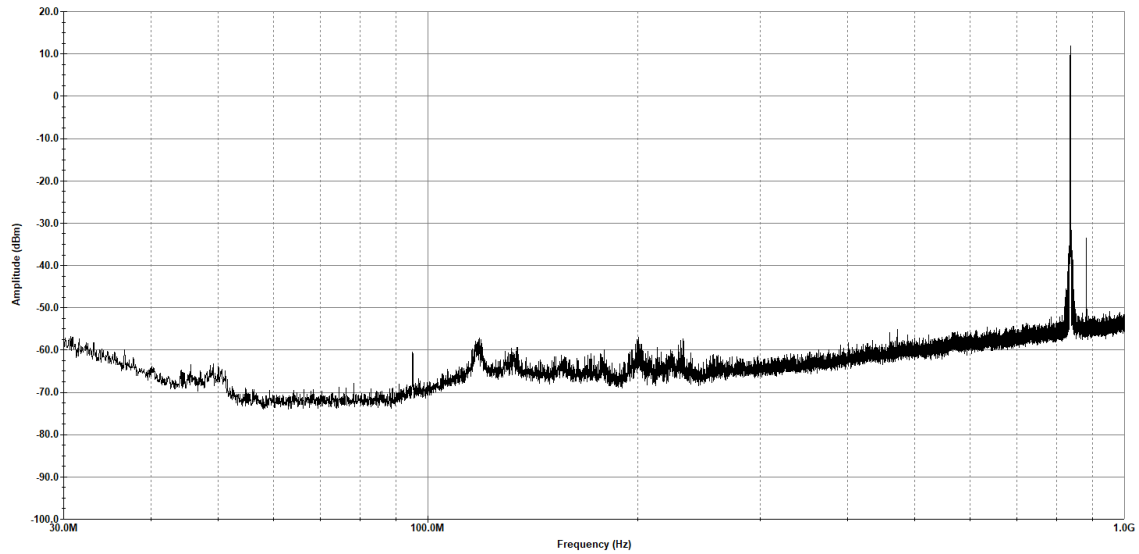
Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 5 - Ch2525
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak

Radiated Emissions

Horizontal Polarization



Operator: Donald Salguero

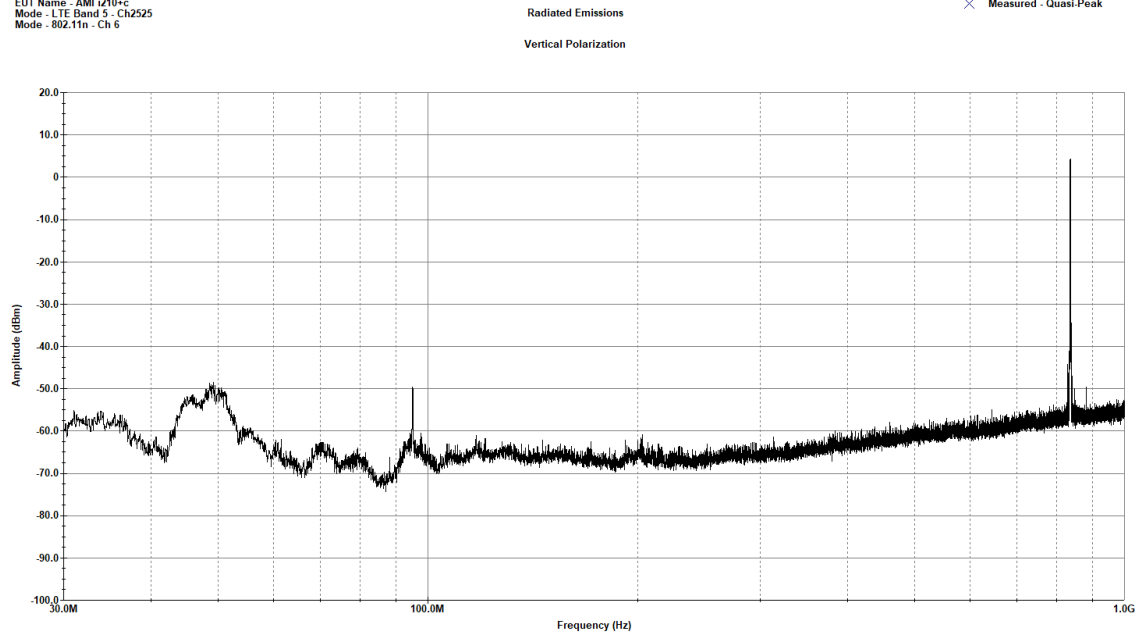
Last Data Update 11:20:24 AM, Friday, January 26, 2024

Figure 27. Colocation Radiated Emissions_LTE B5_WiFi ch6_30MHz-1GHz_H

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 5 - Ch2525
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak
 × Measured - Quasi-Peak



Operator: Donald Salguero

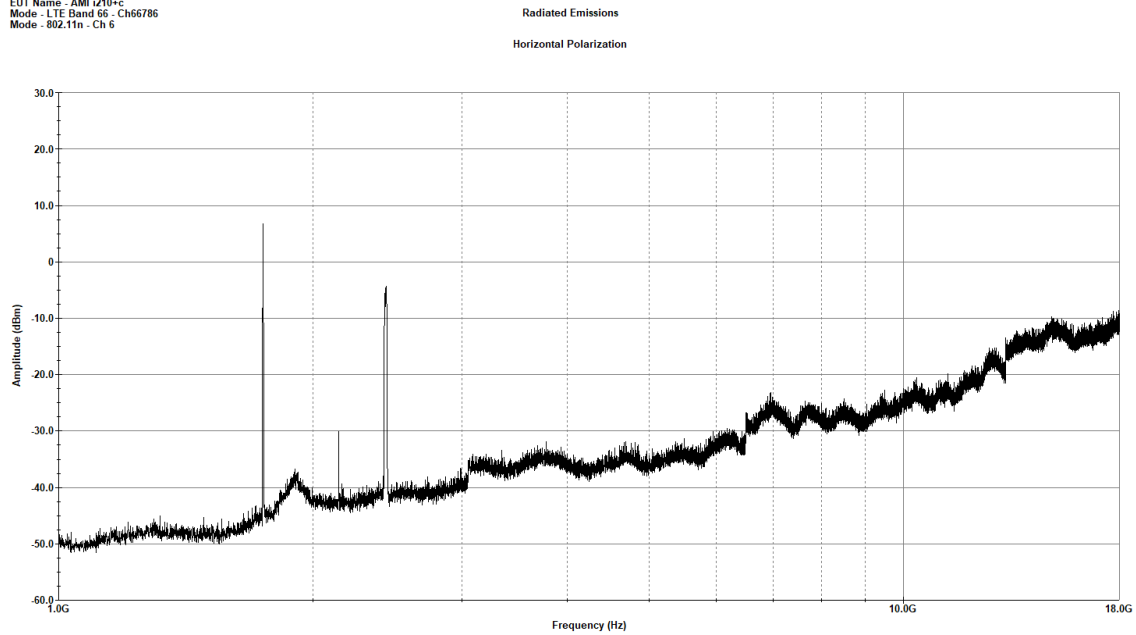
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Figure 28. Colocation Radiated Emissions_LTE B5_WiFi ch6_30MHz-1GHz_V

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 66 - Ch66786
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

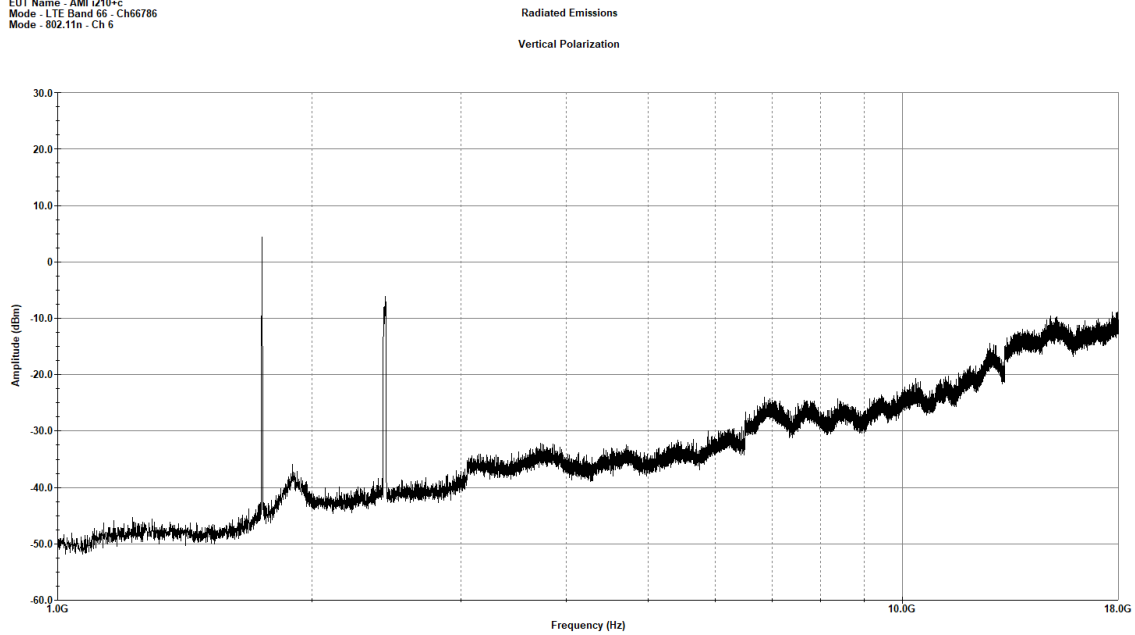
Last Data Update 09:58:46 AM, Tuesday, January 30, 2024

Figure 29. Colocation Radiated Emissions_LTE B66_WiFi ch6_1-18GHz_H

Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 66 - Ch66786
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

Last Data Update 10:05:29 AM, Tuesday, January 30, 2024

Figure 30. Colocation Radiated Emissions_LTE B66_WiFi ch6_1-18GHz_V

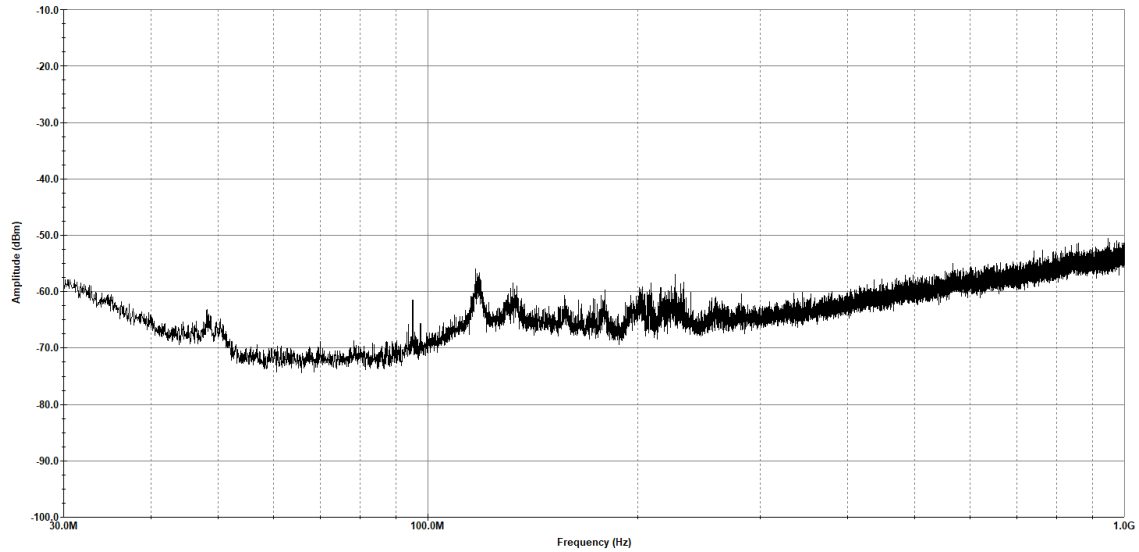
Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 66 - Ch66786
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak

Radiated Emissions

Horizontal Polarization



Operator: Donald Salguero

Last Data Update 03:23:41 PM, Friday, January 26, 2024

Figure 31. Colocation Radiated Emissions_LTE B66_WiFi ch6_30MHz-1GHz_H

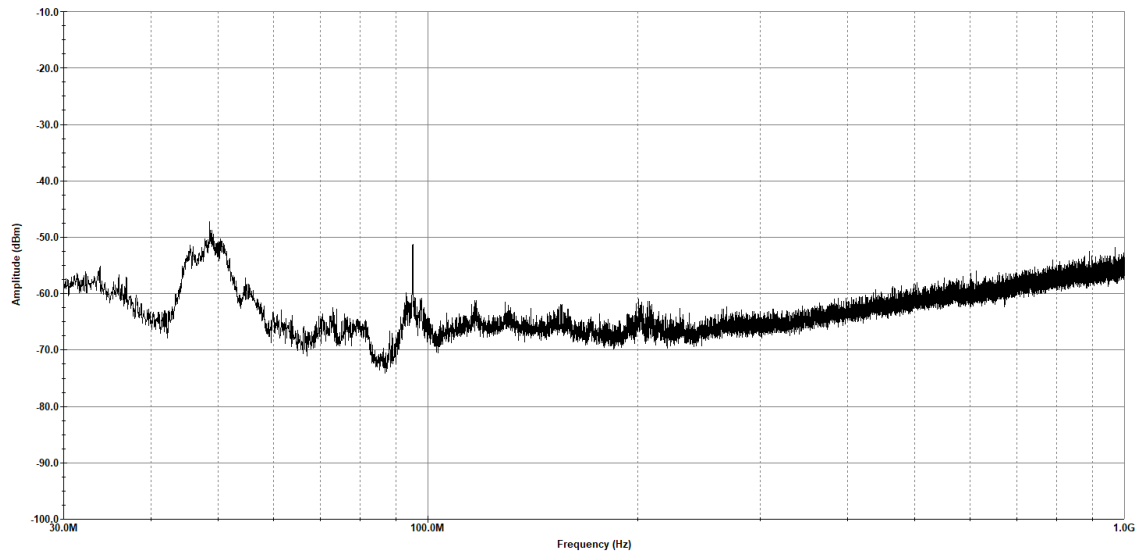
Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 66 - Ch66786
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

Radiated Emissions

Vertical Polarization

— Measured - Peak
× Measured - Quasi-Peak



Operator: Donald Salguero

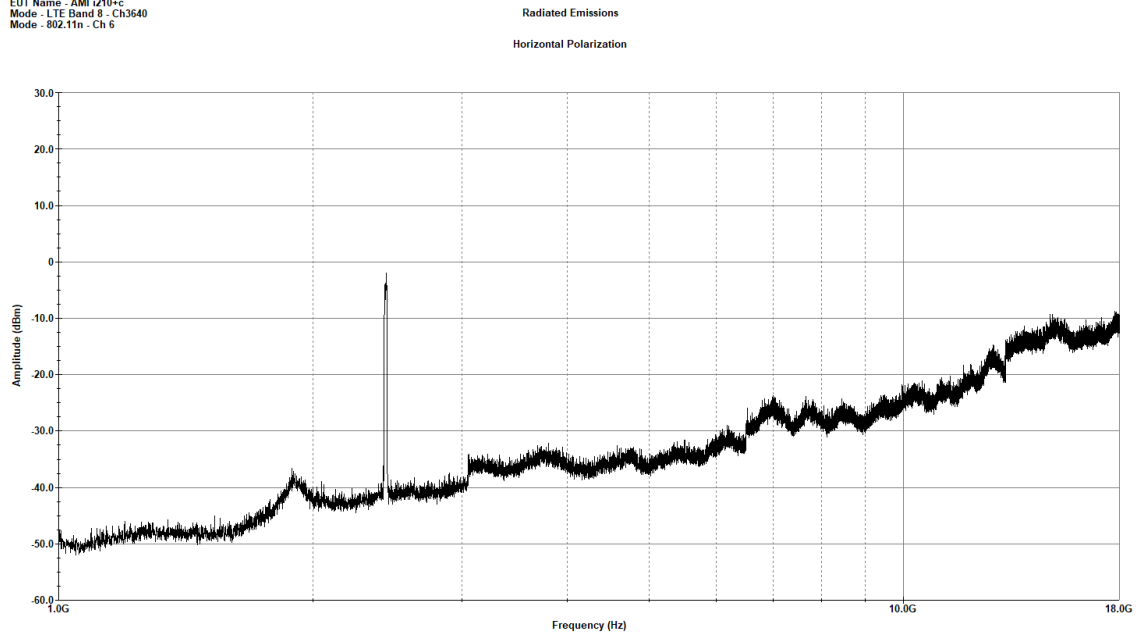
Last Data Update 03:29:14 PM, Friday, January 26, 2024

Figure 32. Colocation Radiated Emissions_LTE B66_WiFi ch6_30MHz-1GHz_V

Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 8 - Ch3640
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak



Operator: Donald Salguero

Last Data Update 02:53:31 PM, Monday, January 29, 2024

Figure 33. Colocation Radiated Emissions_LTE B8_WiFi ch6_1-18GHz_H

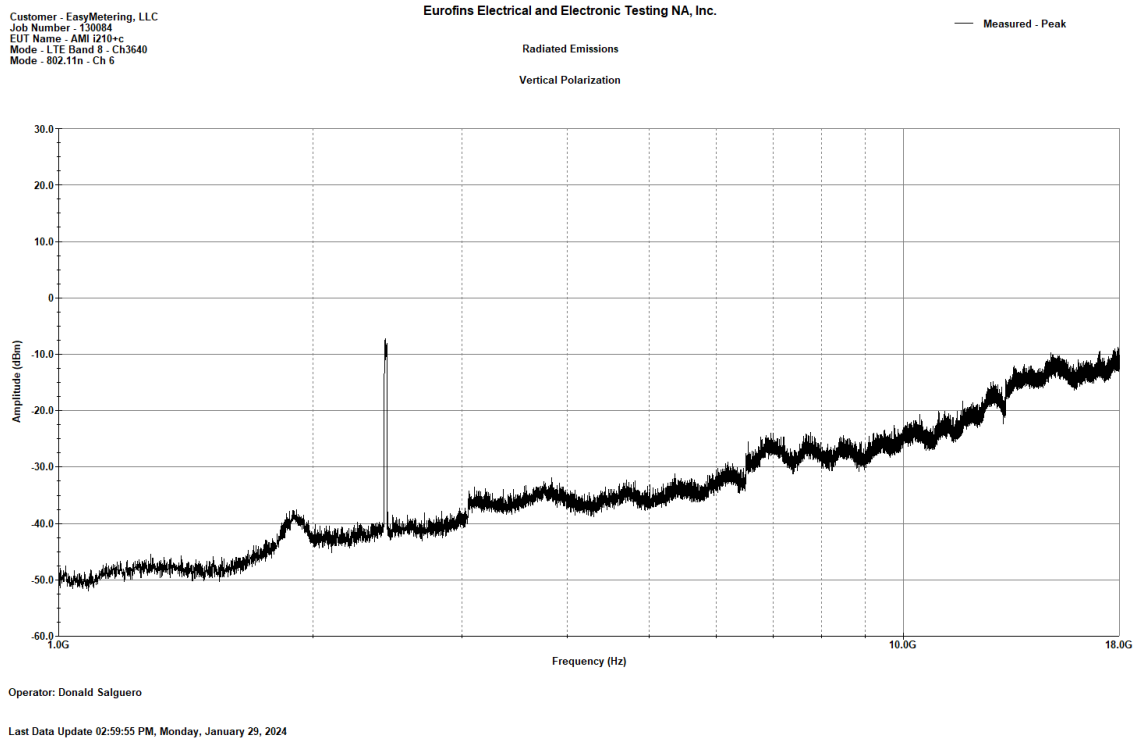


Figure 34. Colocation Radiated Emissions_LTE B8_WiFi ch6_1-18GHz_V

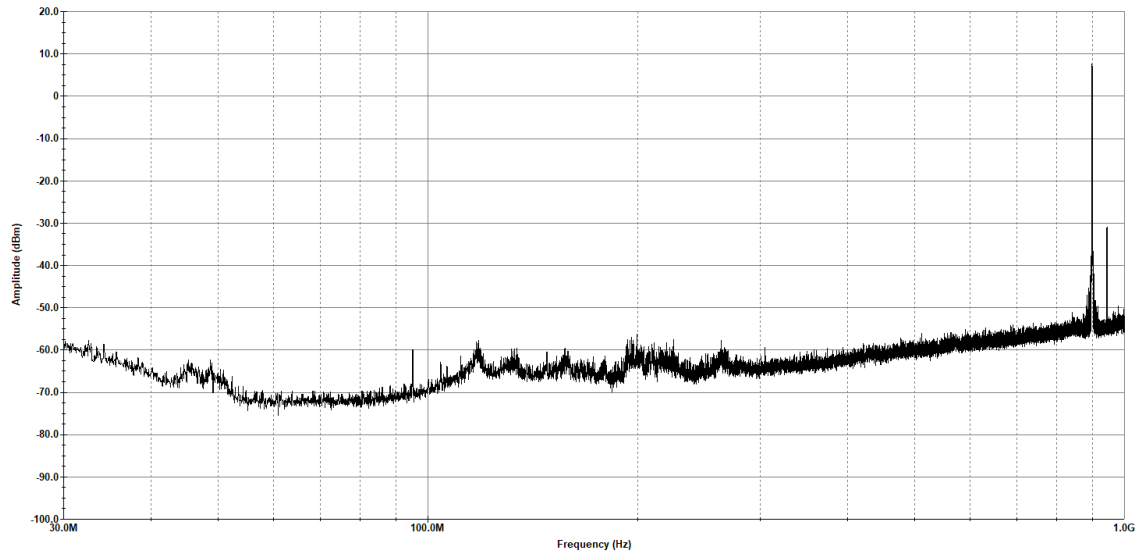
Customer - EasyMetering, LLC
Job Number - 130084
EUT Name - AMI i210+c
Mode - LTE Band 8 - Ch3640
Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

— Measured - Peak

Radiated Emissions

Horizontal Polarization



Operator: Donald Salguero

Last Data Update 11:19:24 AM, Monday, January 29, 2024

Figure 35. Colocation Radiated Emissions_LTE B8_WiFi ch6_30MHz-1GHz_H

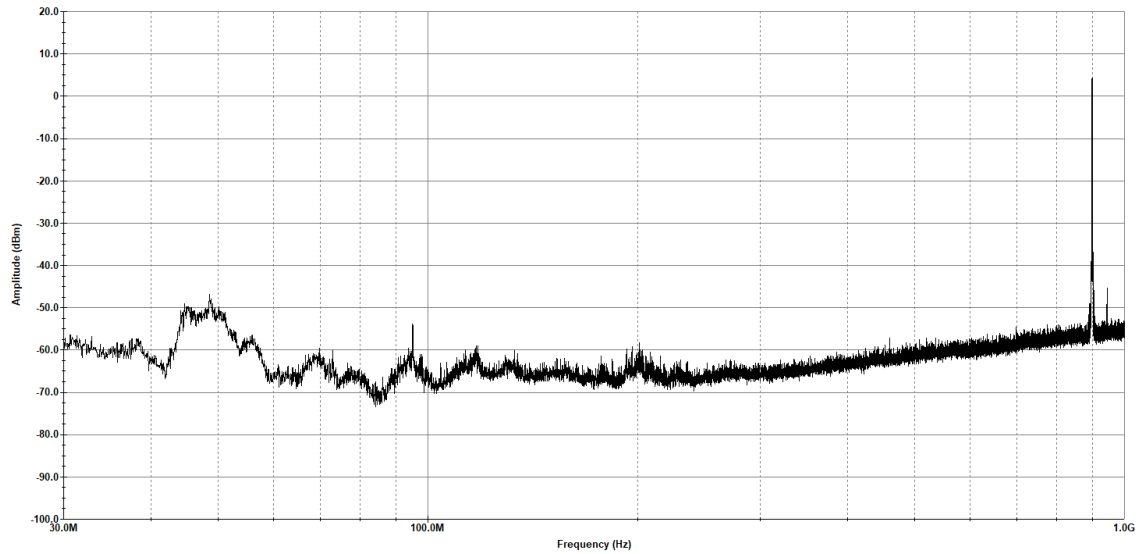
Customer - EasyMetering, LLC
 Job Number - 130084
 EUT Name - AMI i210+c
 Mode - LTE Band 8 - Ch3640
 Mode - 802.11n - Ch 6

Eurofins Electrical and Electronic Testing NA, Inc.

Radiated Emissions

Vertical Polarization

— Measured - Peak
 × Measured - Quasi-Peak



Operator: Donald Salguero

Last Data Update 11:25:03 AM, Monday, January 29, 2024

Figure 36. Colocation Radiated Emissions_LTE B8_WiFi ch6_30MHz-1GHz_V