

Test Number 457-16

Issue Date: 10/14/2016

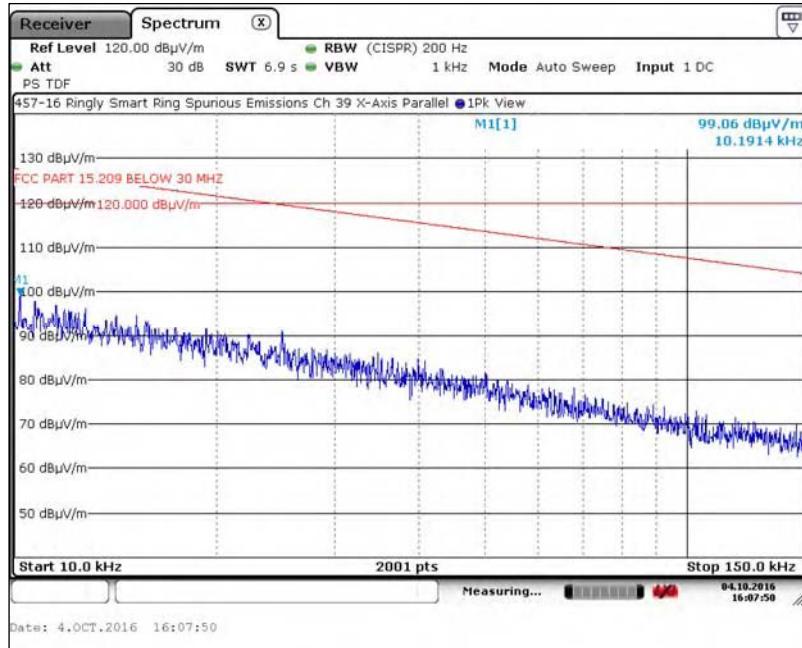
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

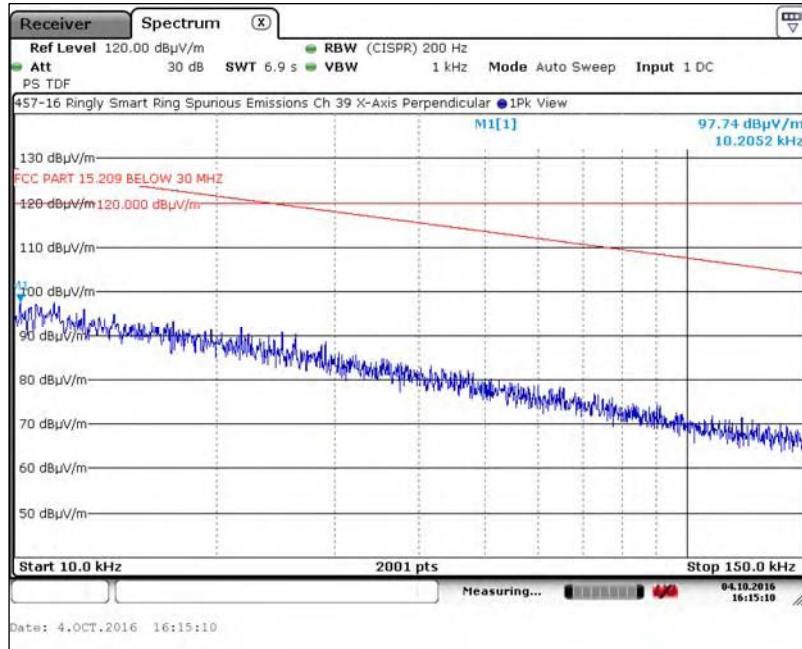
A3. Channel 39

A3.1. Measurement Results – 10 kHz to 150 kHz

A3.1.1. X-Axis, Parallel Antenna



A3.1.2. X-Axis, Perpendicular Antenna



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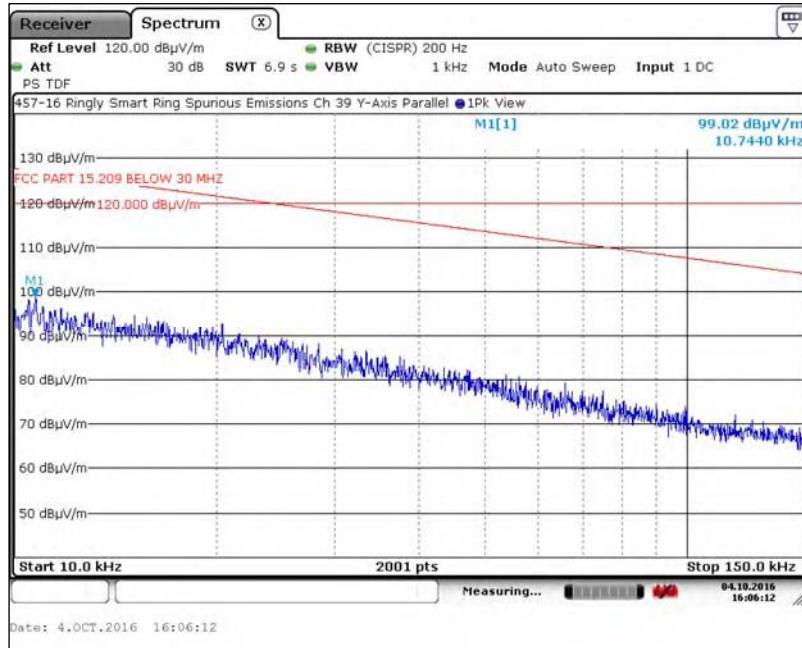
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

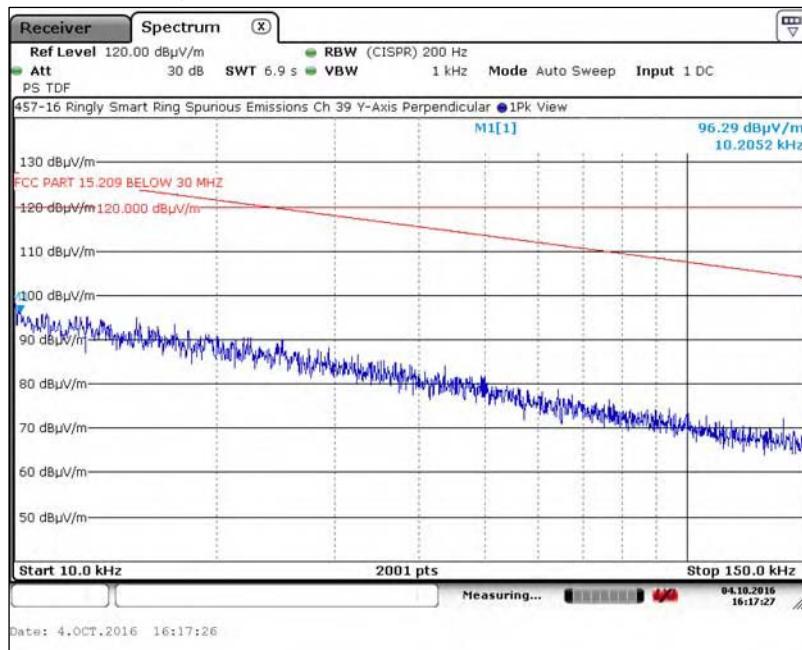
A3. Channel 39

A3.1. Measurement Results – 10 kHz to 150 kHz (continued)

A3.1.3. Y-Axis, Parallel Antenna



A3.1.4. Y-Axis, Perpendicular Antenna



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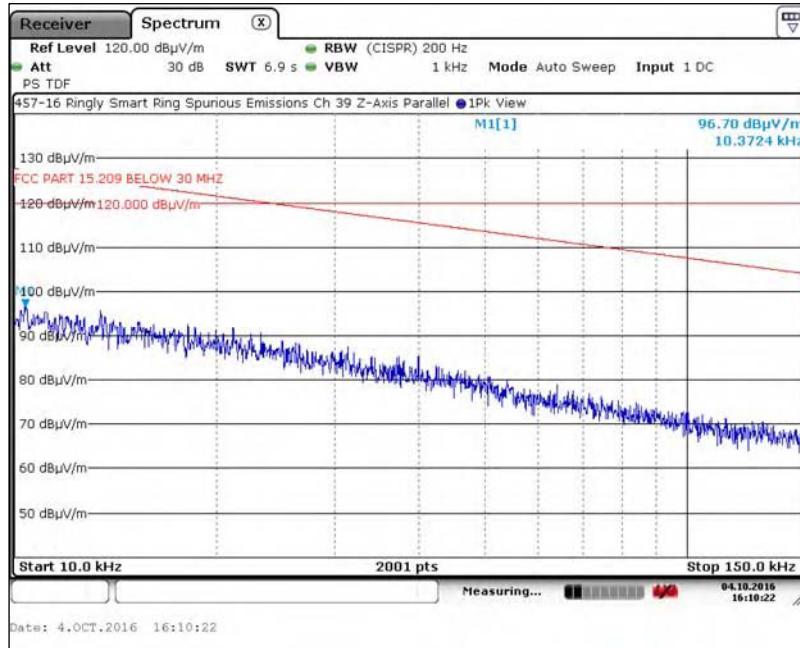
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

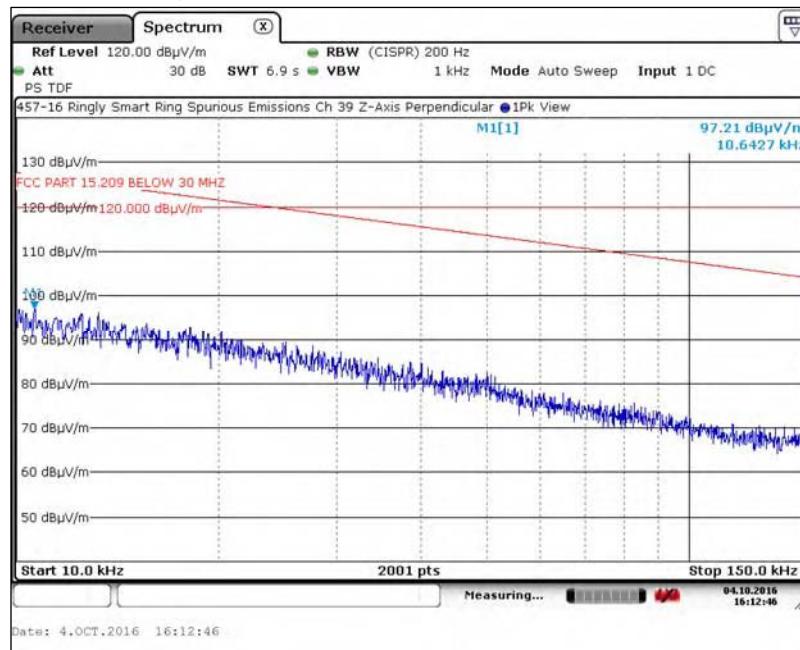
A3. Channel 39

A3.1. Measurement Results – 10 kHz to 150 kHz (continued)

A3.1.5. Z-Axis, Parallel Antenna



A3.1.6. Z-Axis, Perpendicular Antenna



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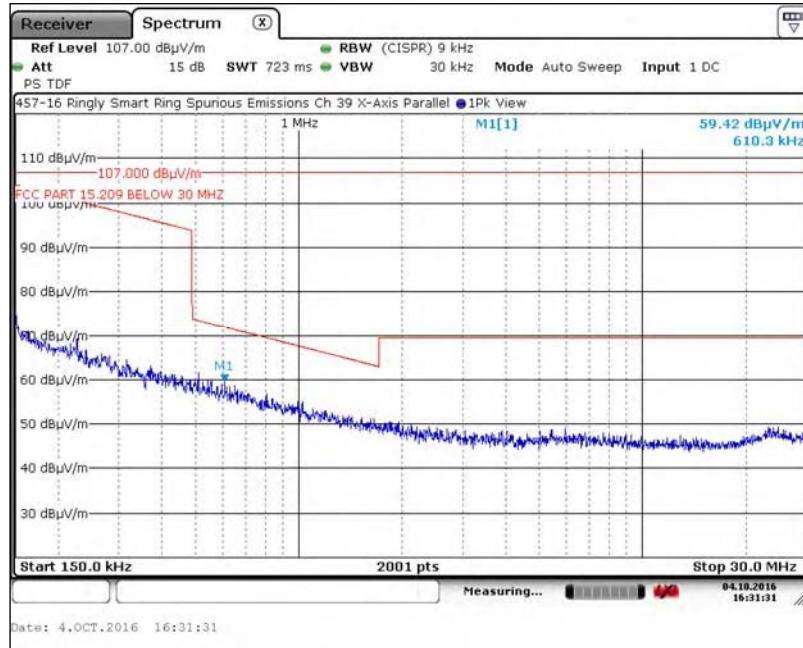
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

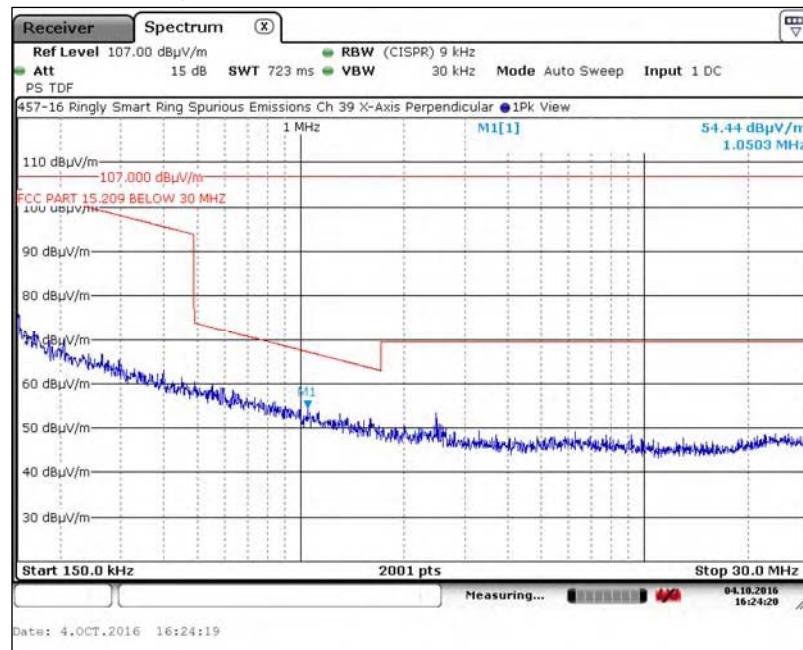
A3. Channel 39

A3.2. Measurement Results – 150 kHz to 30 MHz

A3.2.1. X-Axis, Parallel Antenna



A3.2.2. X-Axis, Perpendicular Antenna



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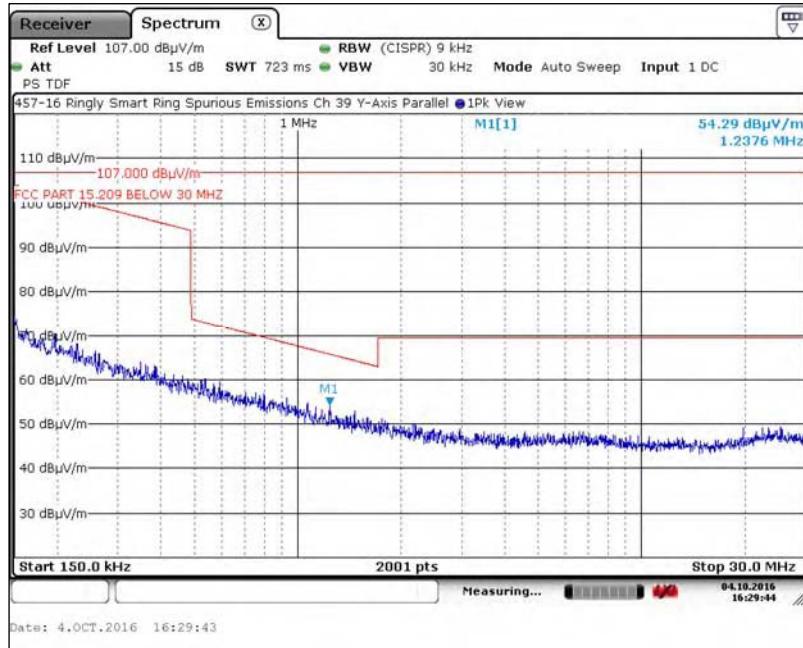
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

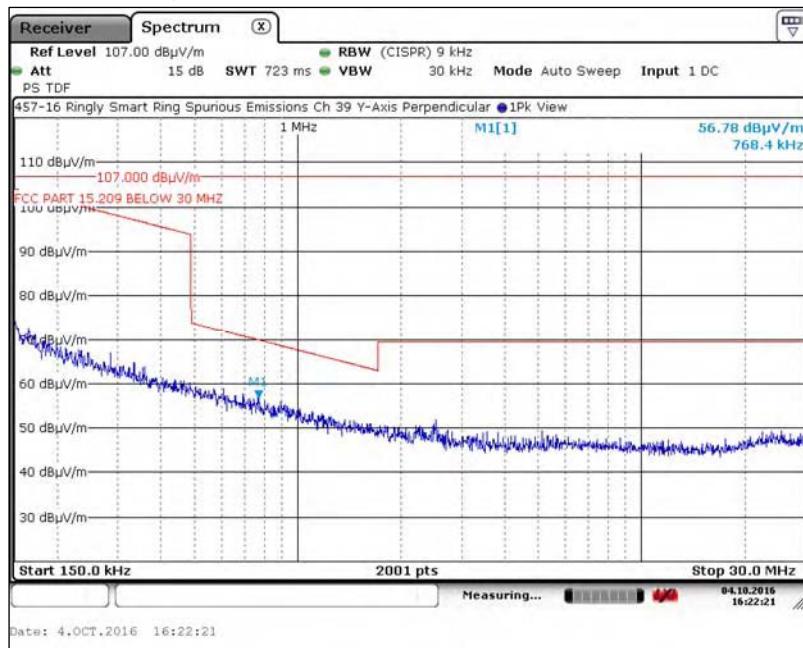
A3. Channel 39

A3.2. Measurement Results – 150 kHz to 30 MHz (continued)

A3.2.3. Y-Axis, Parallel Antenna



A3.2.4 Y-Axis, Perpendicular Antenna



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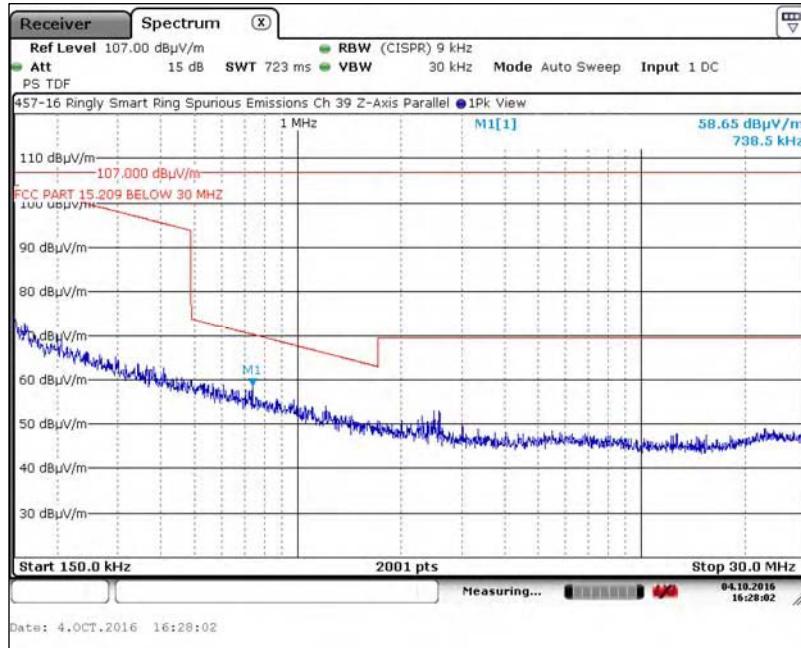
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

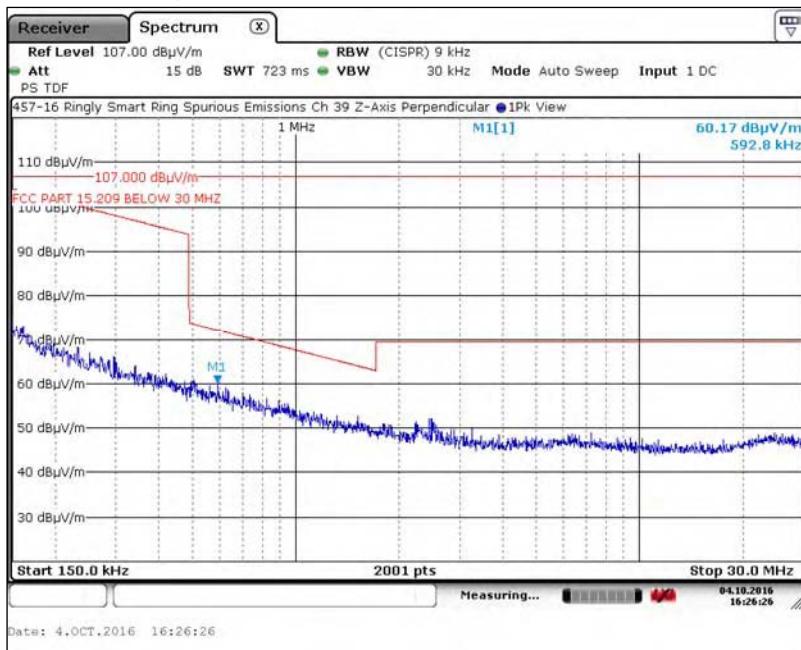
A3. Channel 39

A3.2. Measurement Results – 150 kHz to 30 MHz (continued)

A3.2.5. Z-Axis, Parallel Antenna



A3.2.6. Z-Axis, Perpendicular Antenna



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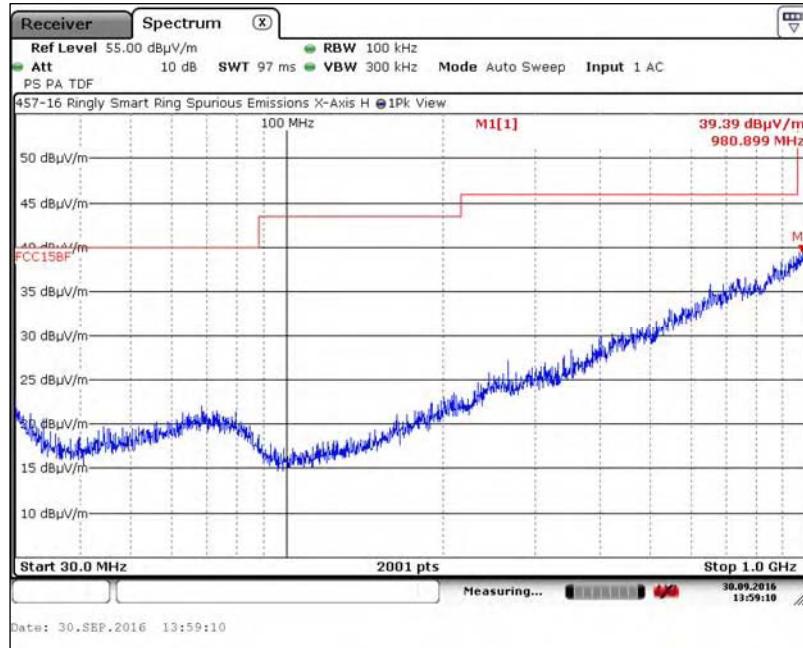
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

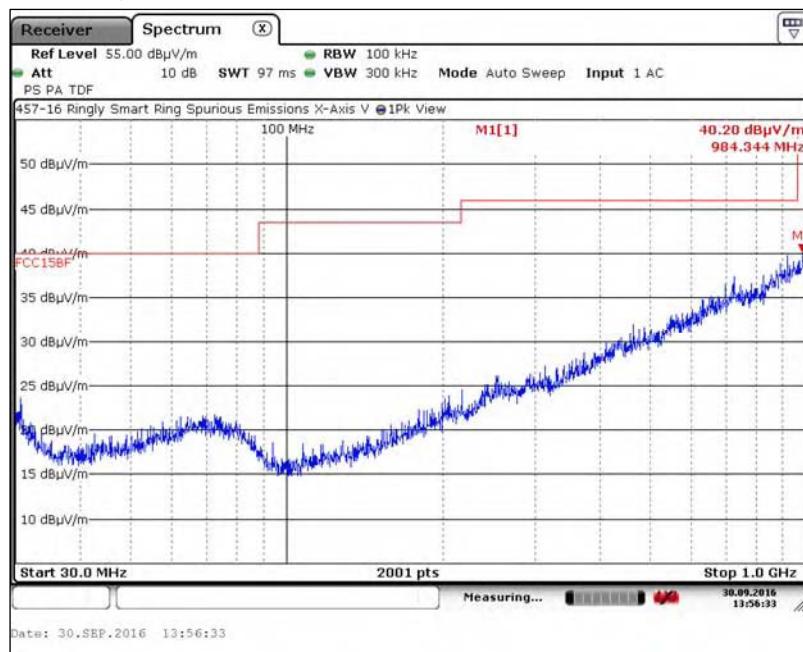
A3. Channel 39

A3.3. Measurement Results – 30 MHz to 1 GHz

A3.3.1. X-Axis, Horizontal Antenna



A3.3.2. X-Axis, Vertical Antenna



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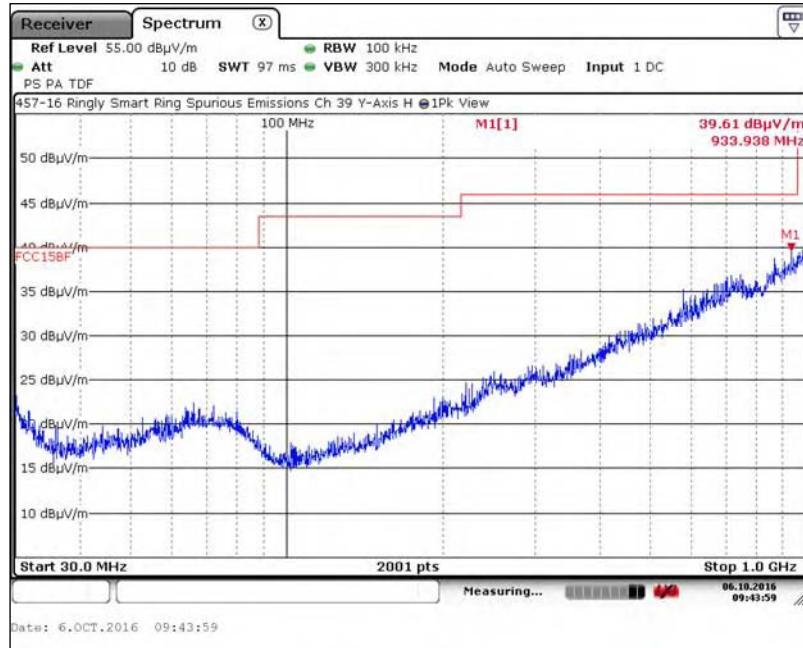
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

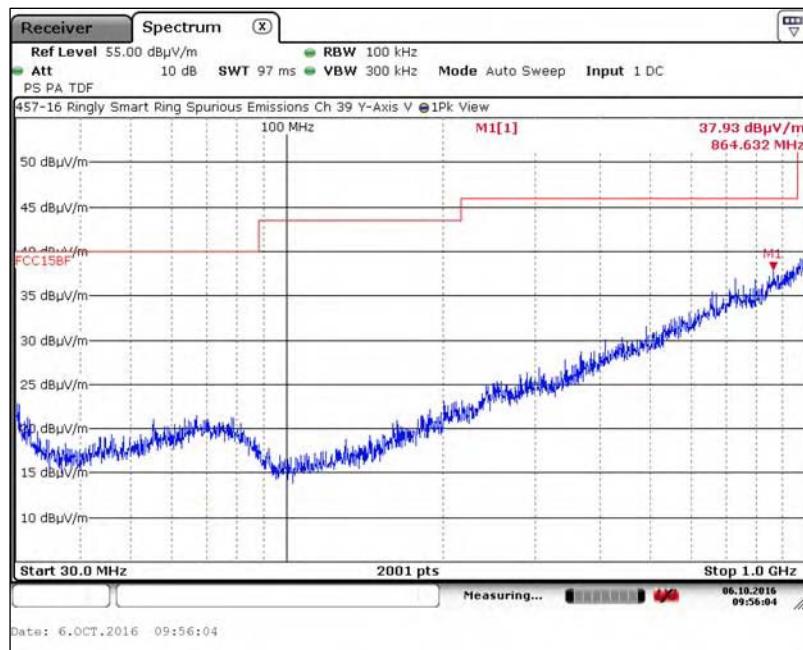
A3. Channel 39

A3.3. Measurement Results – 30 MHz to 1 GHz (continued)

A3.3.3. Y-Axis, Horizontal Antenna



A3.3.4. Y-Axis, Vertical Antenna



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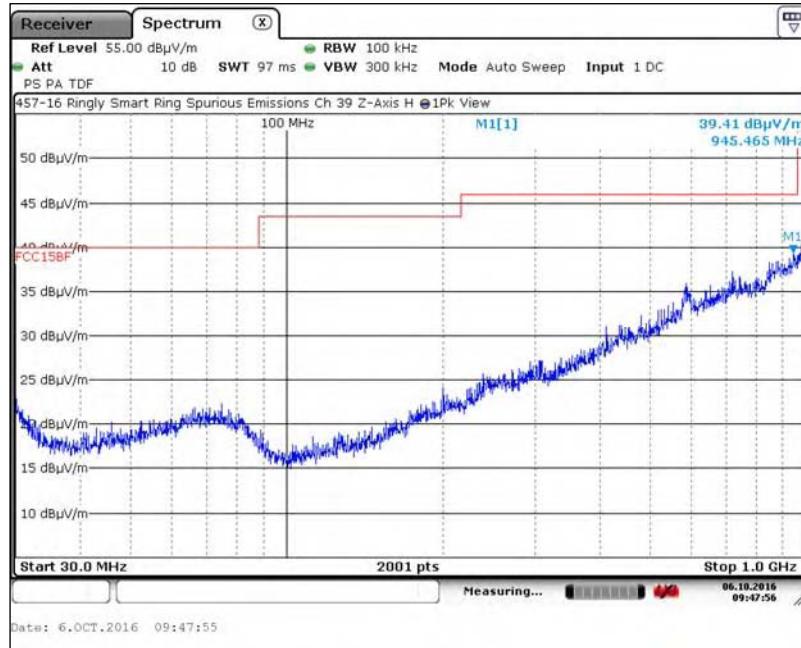
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

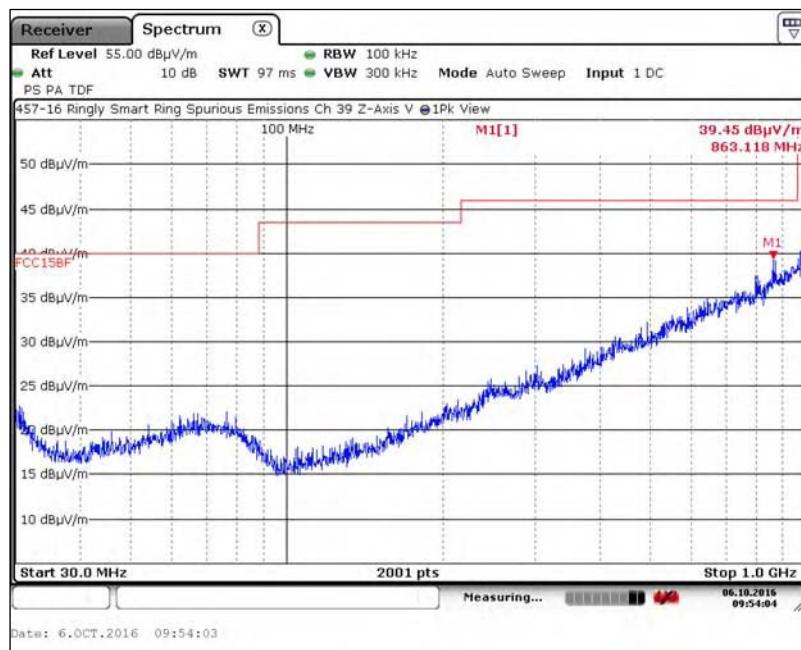
A3. Channel 39

A3.3. Measurement Results – 30 MHz to 1 GHz (continued)

A3.3.5. Z-Axis, Horizontal Antenna



A3.3.6. Z-Axis, Vertical Antenna



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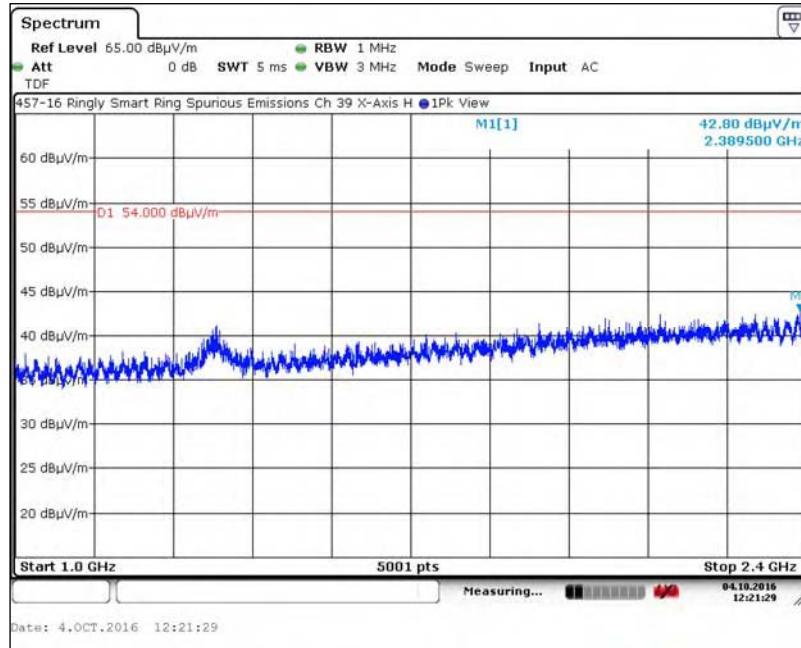
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

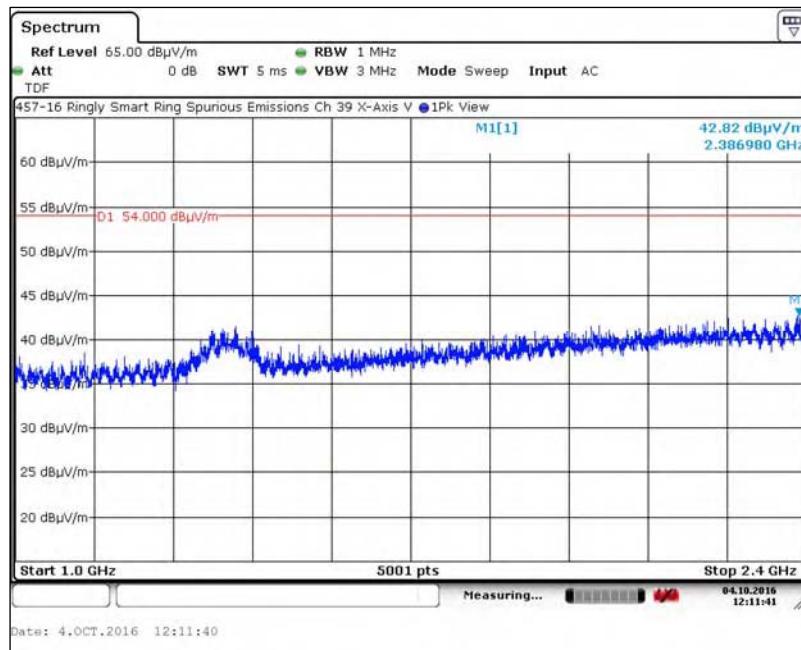
A3. Channel 39

A3.4. Measurement Results – 1 GHz to 2.4 GHz

A3.4.1. X-Axis, Horizontal Antenna



A3.4.2. X-Axis, Vertical Antenna



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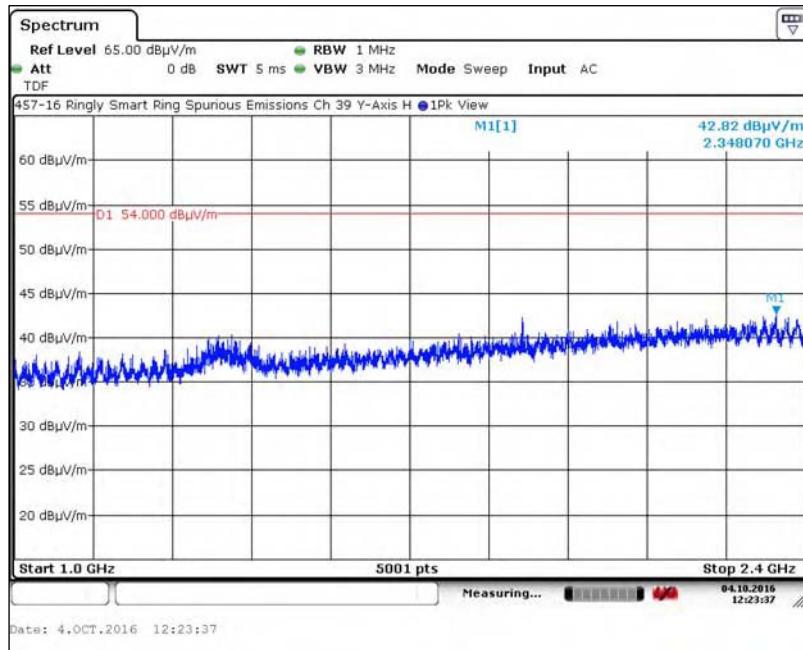
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

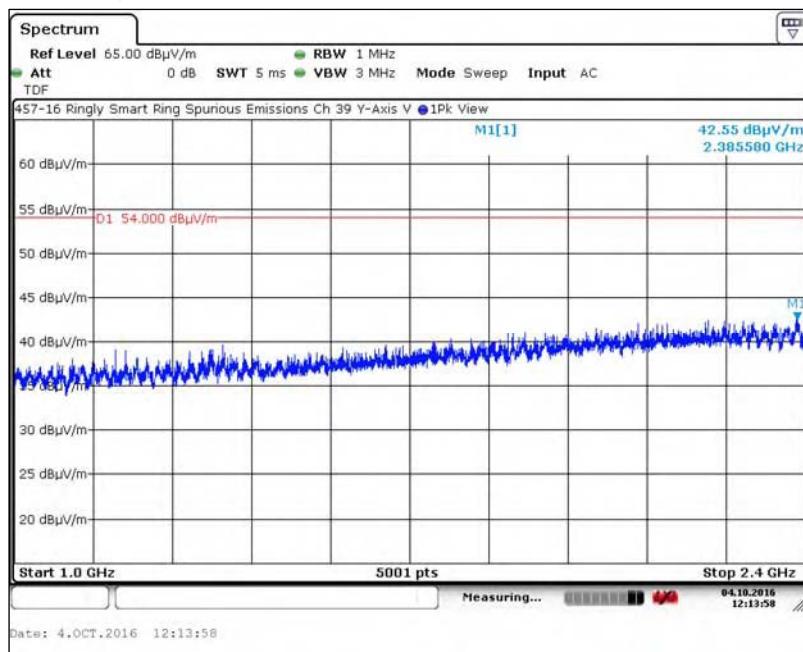
A3. Channel 39

A3.4. Measurement Results – 1 GHz to 2.4 GHz (continued)

A3.4.3. Y-Axis, Horizontal Antenna



A3.4.4. Y-Axis, Vertical Antenna



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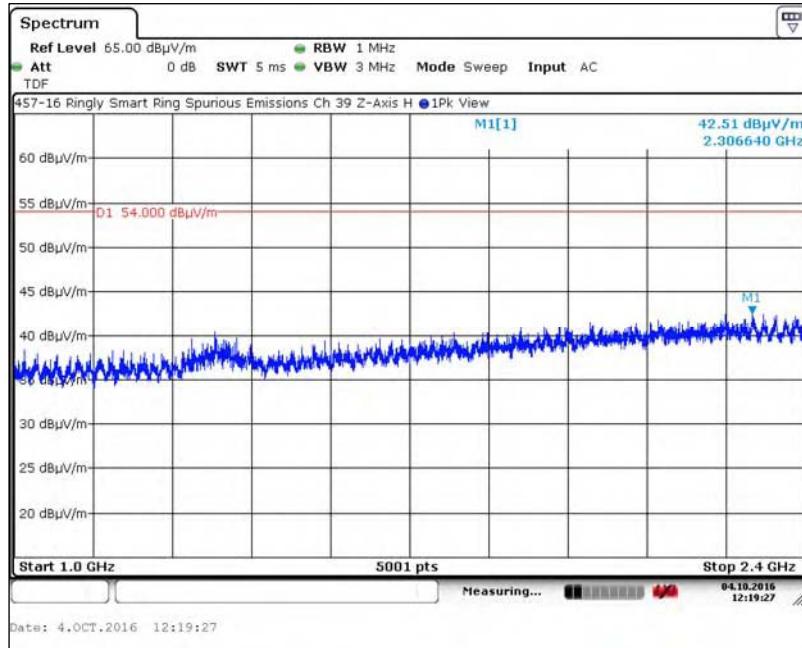
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

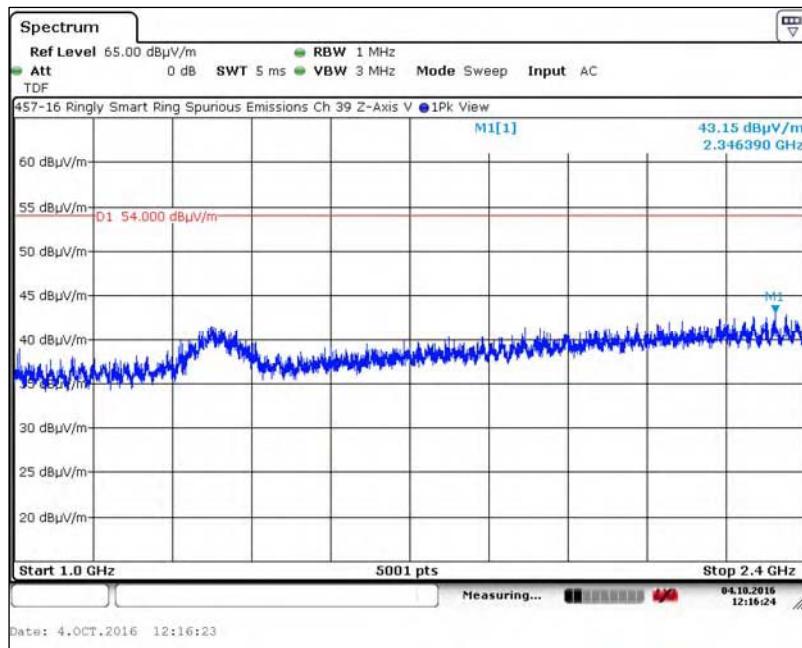
A3. Channel 39

A3.4. Measurement Results – 1 GHz to 2.4 GHz (continued)

A3.4.5. Z-Axis, Horizontal Antenna



A3.4.6. Z-Axis, Vertical Antenna



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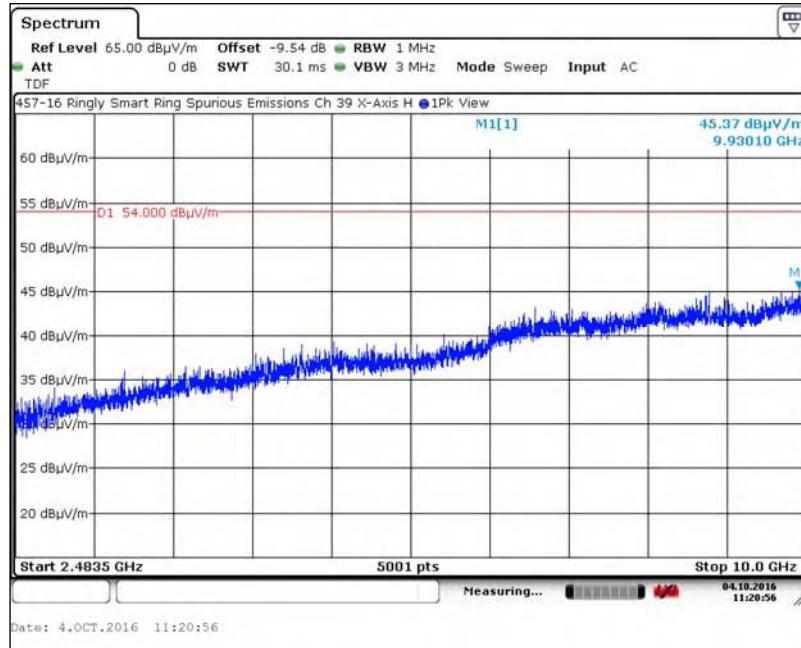
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

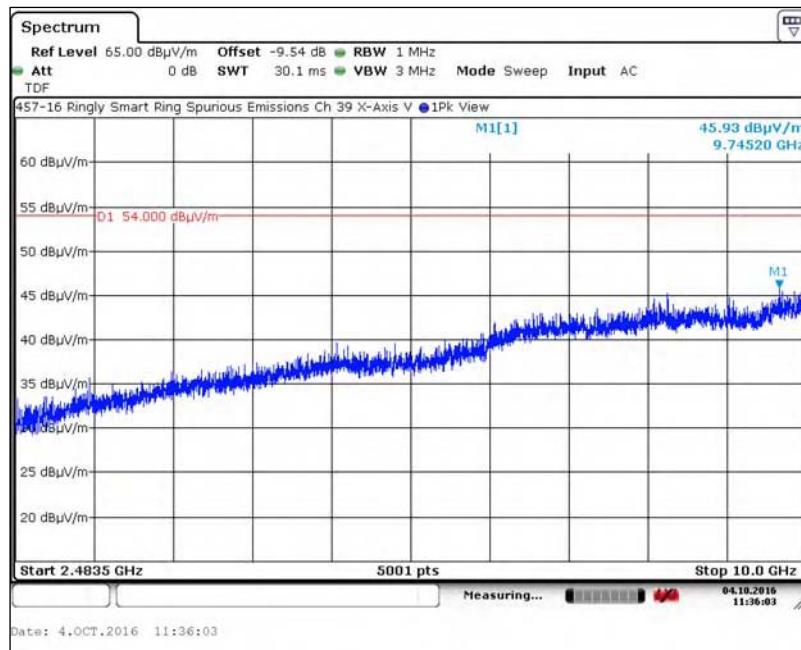
A3. Channel 39

A3.5. Measurement Results – 2.4835 GHz to 10 GHz

A3.5.1. X-Axis, Horizontal Antenna



A3.5.2. X-Axis, Vertical Antenna



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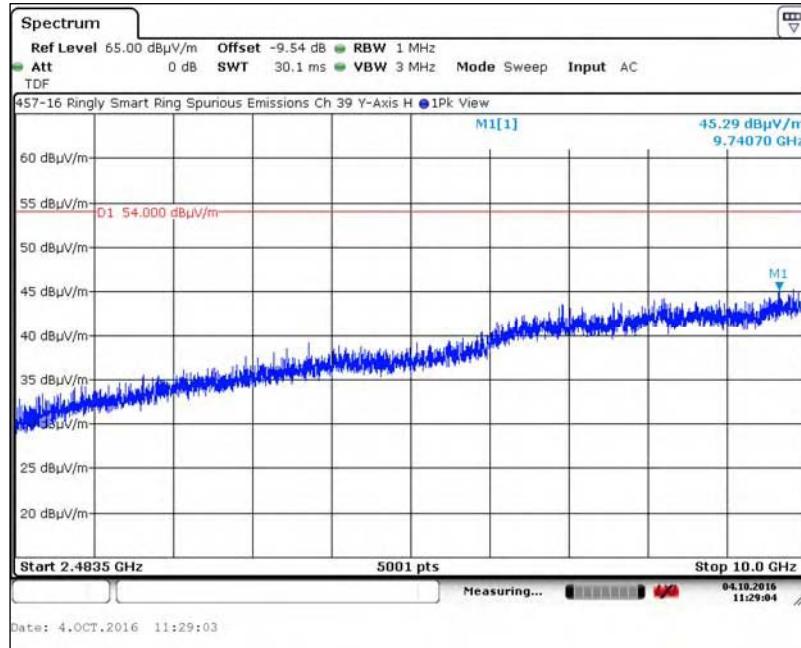
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

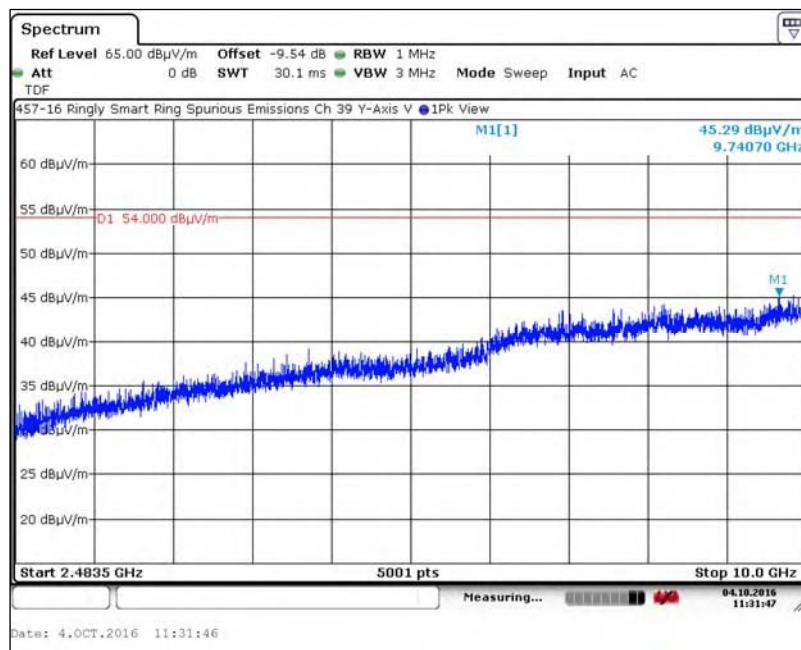
A3. Channel 39

A3.5. Measurement Results – 2.4835 GHz to 10 GHz (continued)

A3.5.3. Y-Axis, Horizontal Antenna



A3.5.4. Y-Axis, Vertical Antenna



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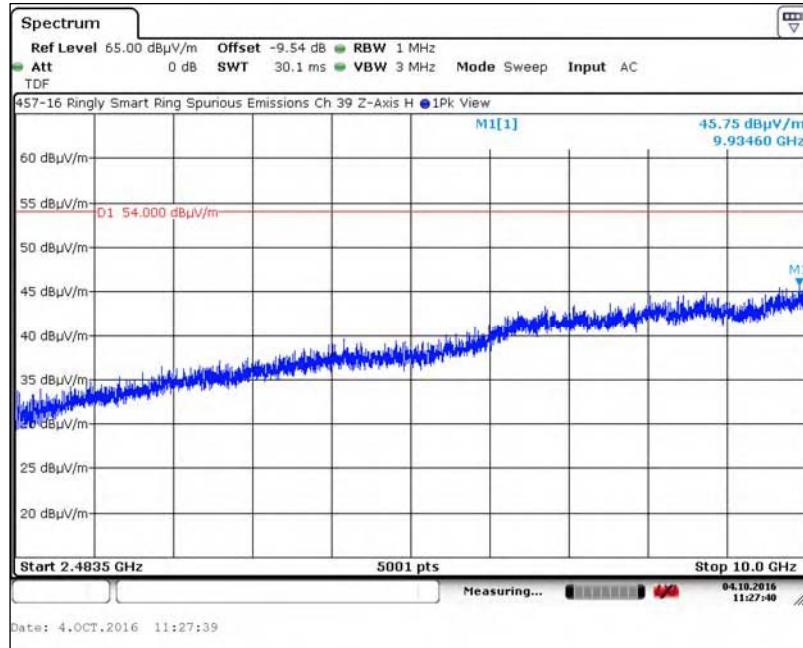
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

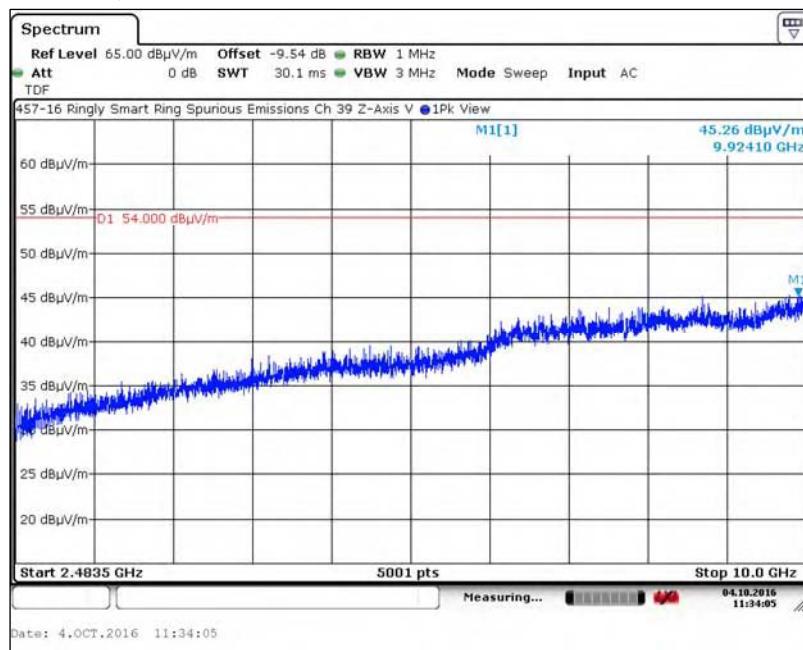
A3. Channel 39

A3.5. Measurement Results – 2.483.5 GHz to 10 GHz (continued)

A3.5.5. Z-Axis, Horizontal Antenna



A3.5.6. Z-Axis, Vertical Antenna



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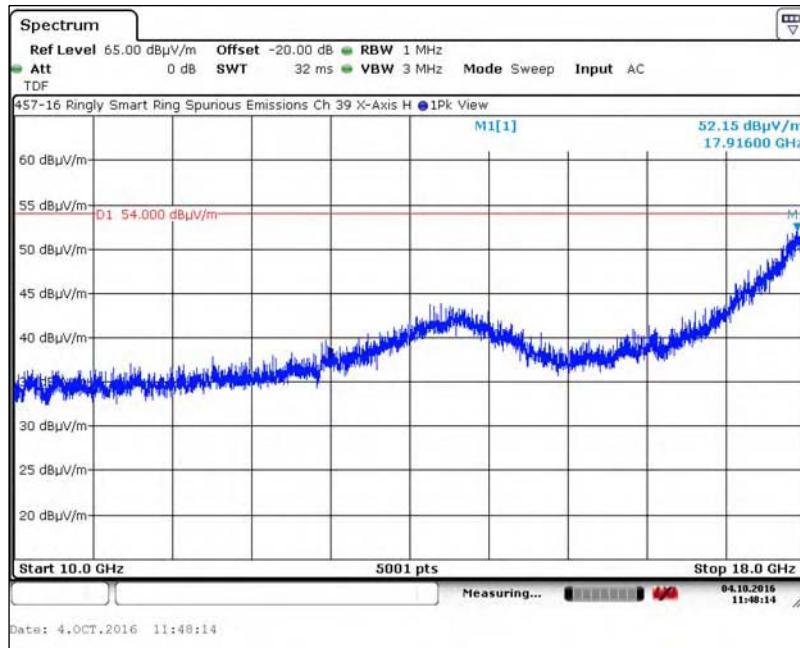
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

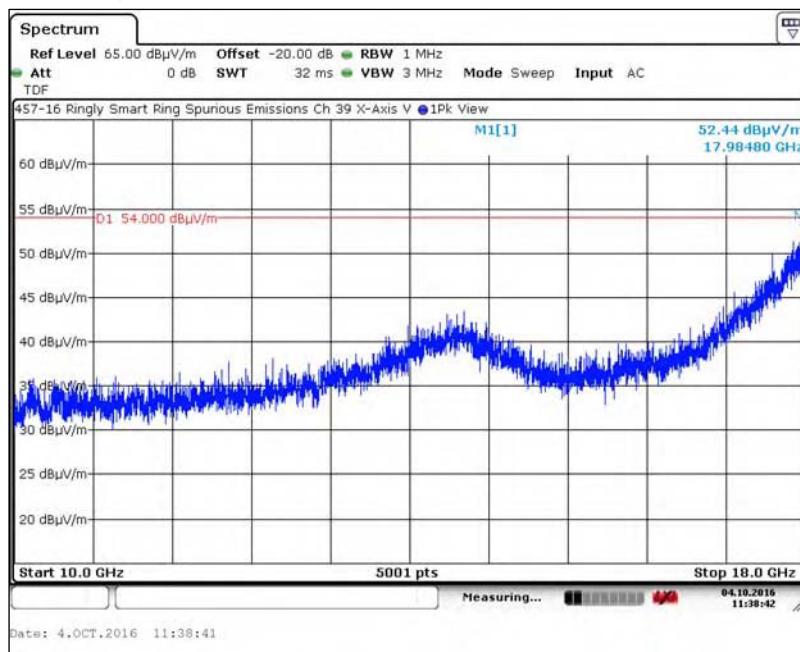
A3. Channel 39

A3.6. Measurement Results – 10 GHz to 18 GHz (continued)

A3.6.1. X-Axis, Horizontal Antenna



A3.6.2. X-Axis, Vertical Antenna



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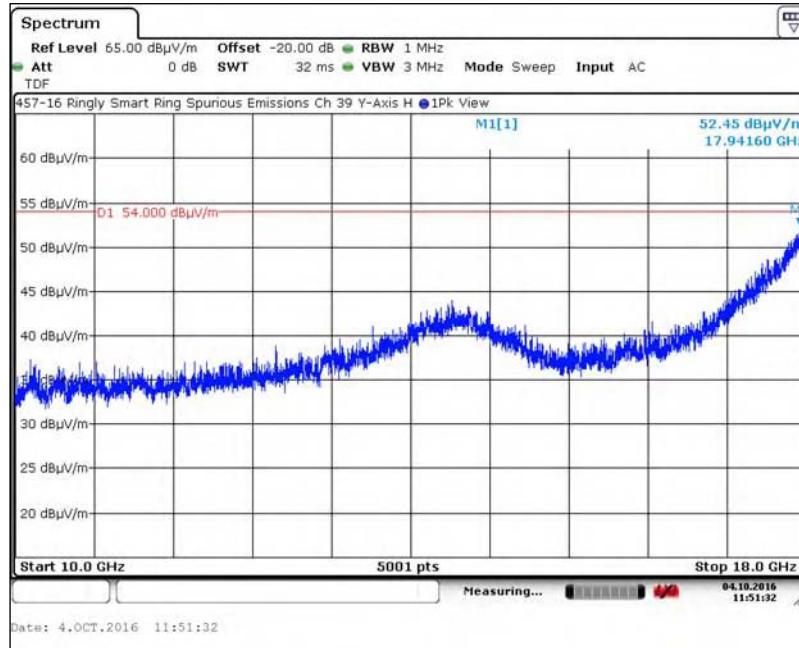
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

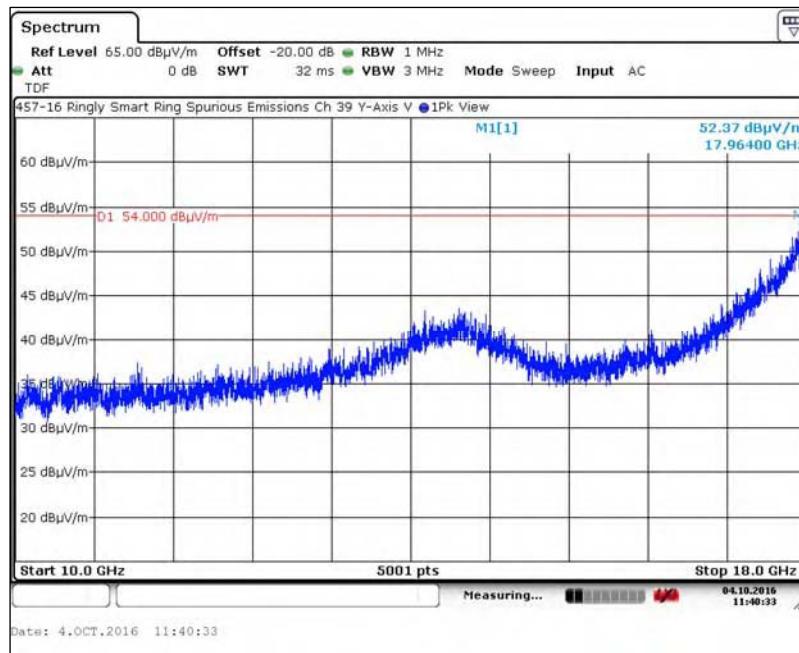
A3. Channel 39

A3.6. Measurement Results – 10 GHz to 18 GHz (continued)

A3.6.3. Y-Axis, Horizontal Antenna



A3.6.4. Y-Axis, Vertical Antenna



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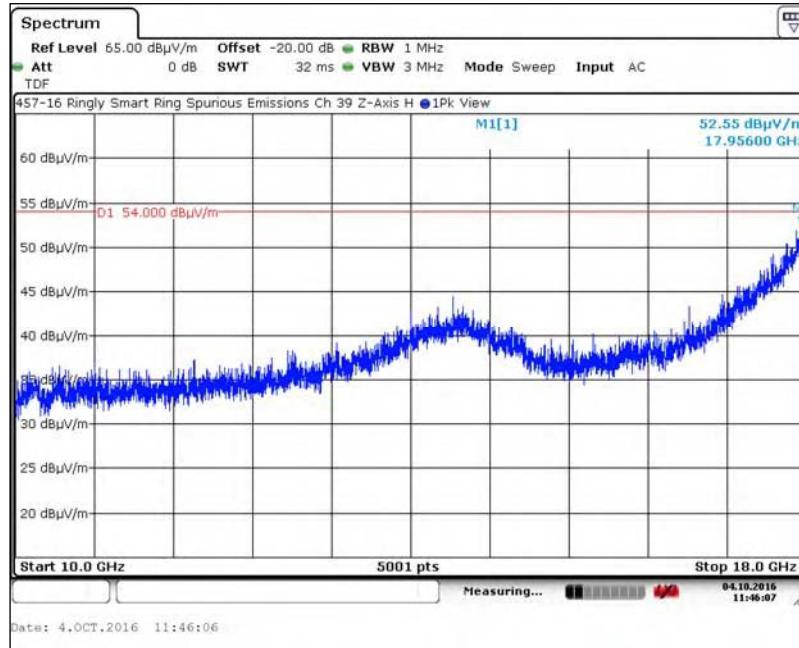
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

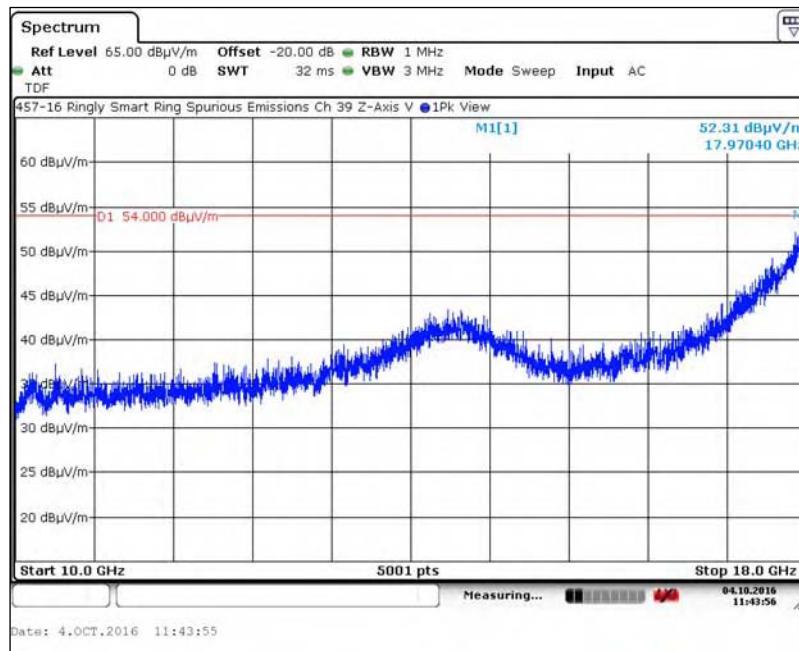
A3. Channel 39

A3.6. Measurement Results – 10 GHz to 18 GHz (continued)

A3.6.5. Z-Axis, Horizontal Antenna



A3.6.6. Z-Axis, Vertical Antenna



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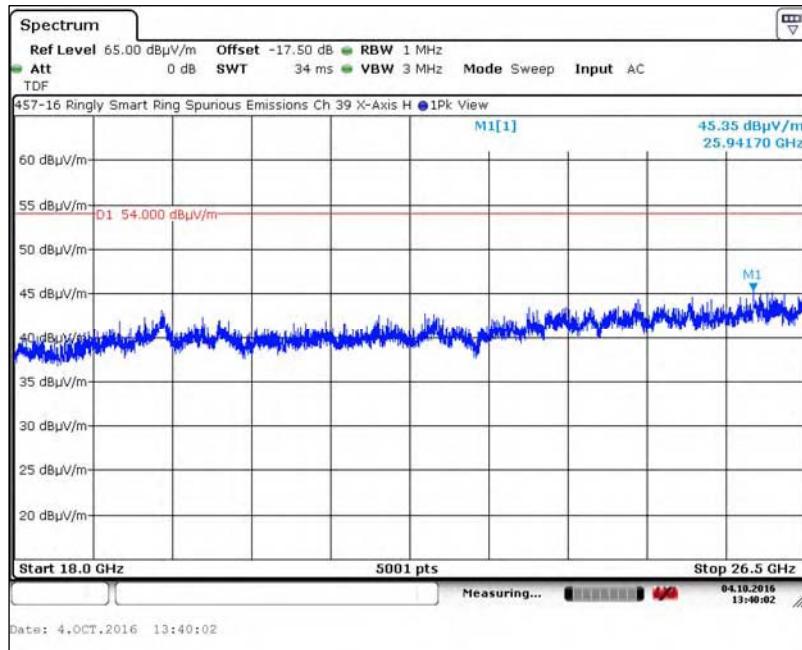
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

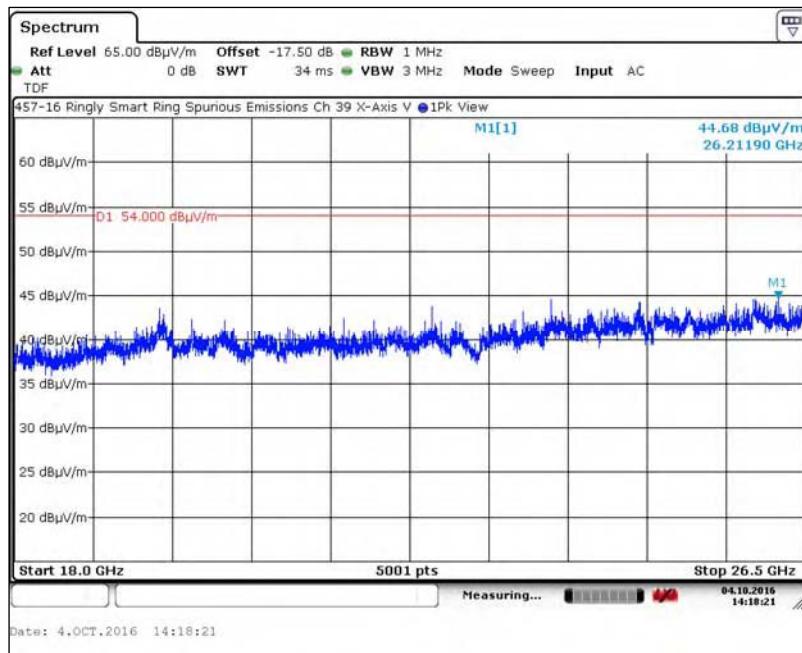
A3. Channel 39

A3.8. Measurement Results – 18 GHz to 26.5 GHz

A3.7.1. X-Axis, Horizontal Antenna



A3.7.2. X-Axis, Vertical Antenna



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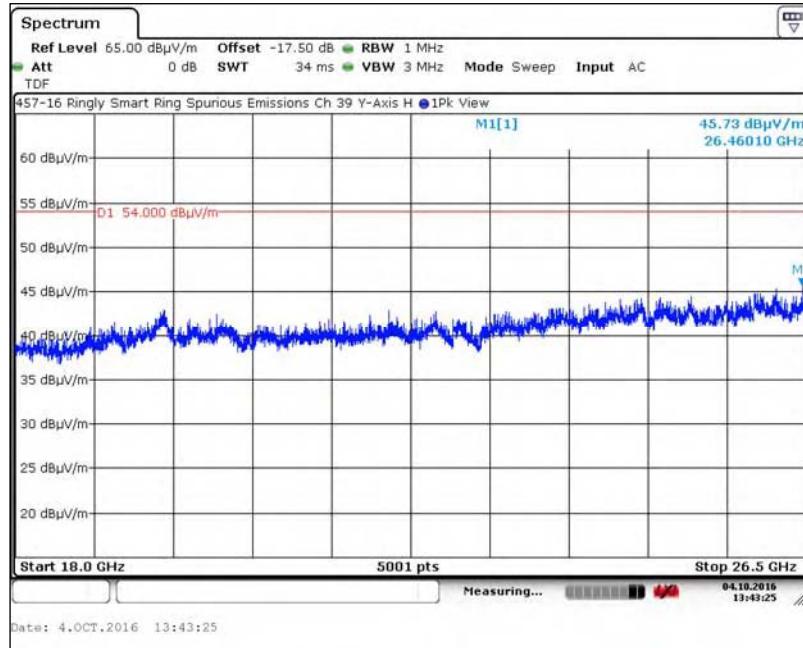
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

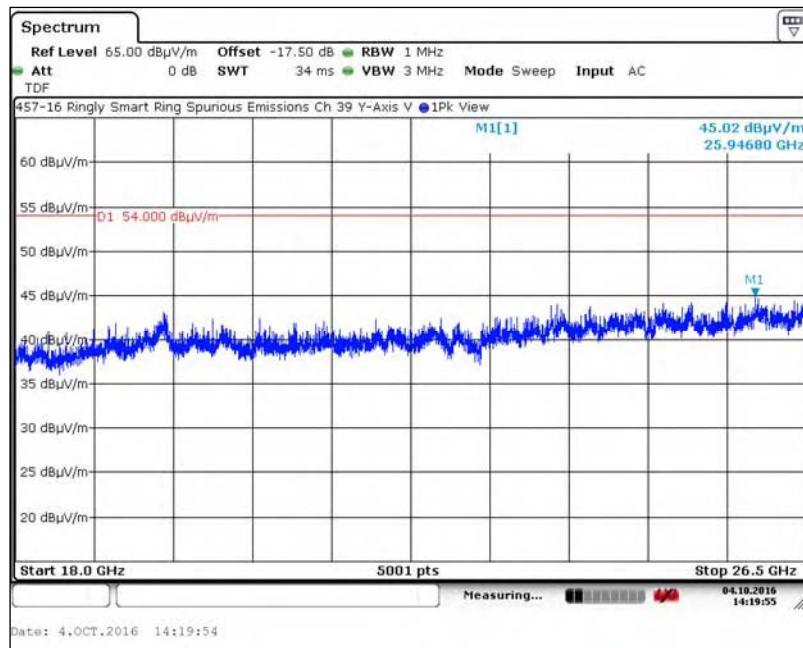
A3. Channel 39

A3.7. Measurement Results – 18 GHz to 26.5 GHz (continued)

A3.7.3. Y-Axis, Horizontal Antenna



A3.7.4. Y-Axis, Vertical Antenna



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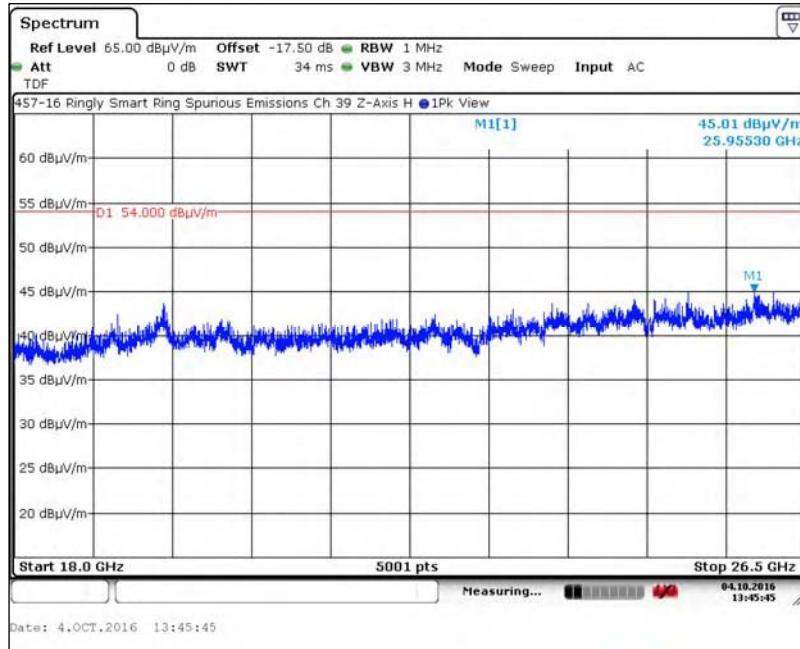
Appendix A (continued)

Spurious Radiated Emissions Test Results (15.209), IC RSS-GEN, ISSUE 4

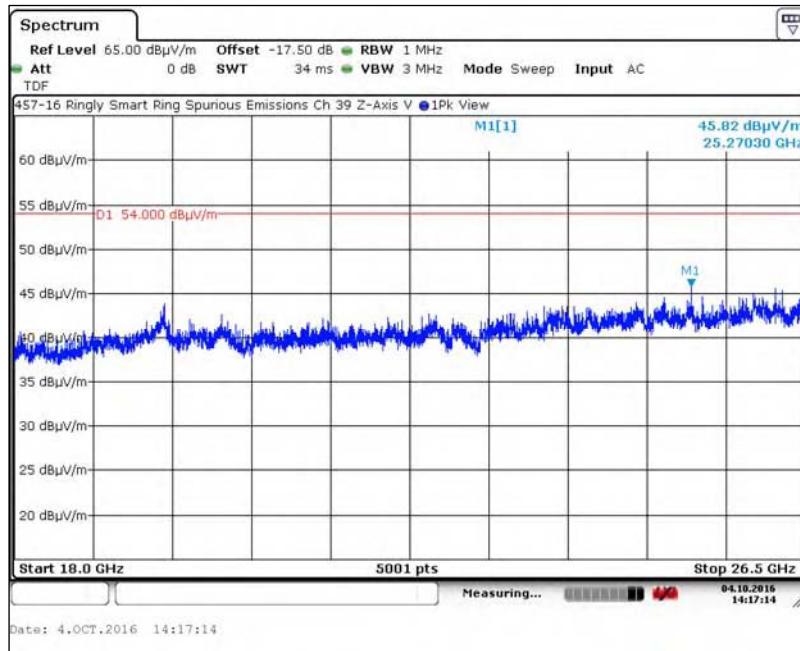
A3. Channel 39

A3.7. Measurement Results – 18 GHz to 26.5 GHz (continued)

A3.7.5. Z-Axis, Horizontal Antenna



A3.7.6. Z-Axis, Vertical Antenna



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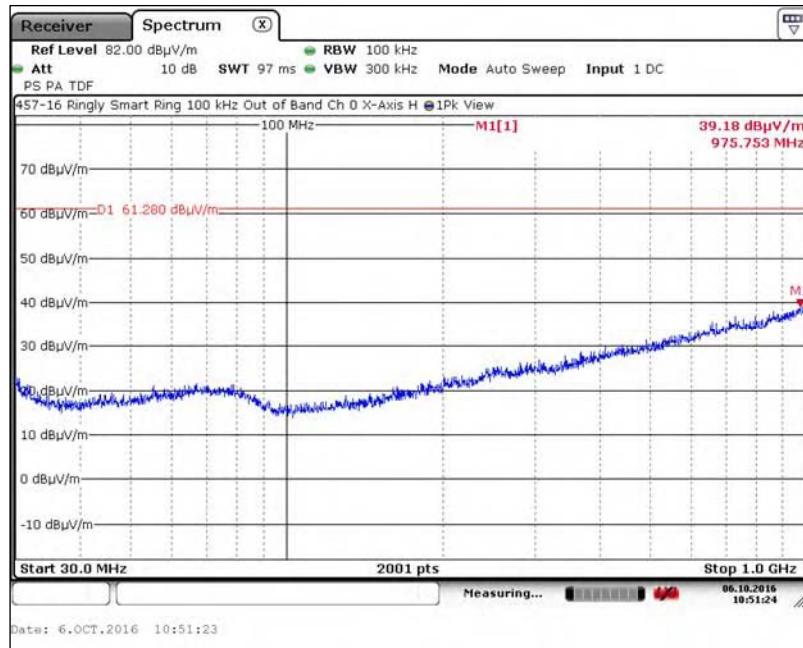
Appendix B

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

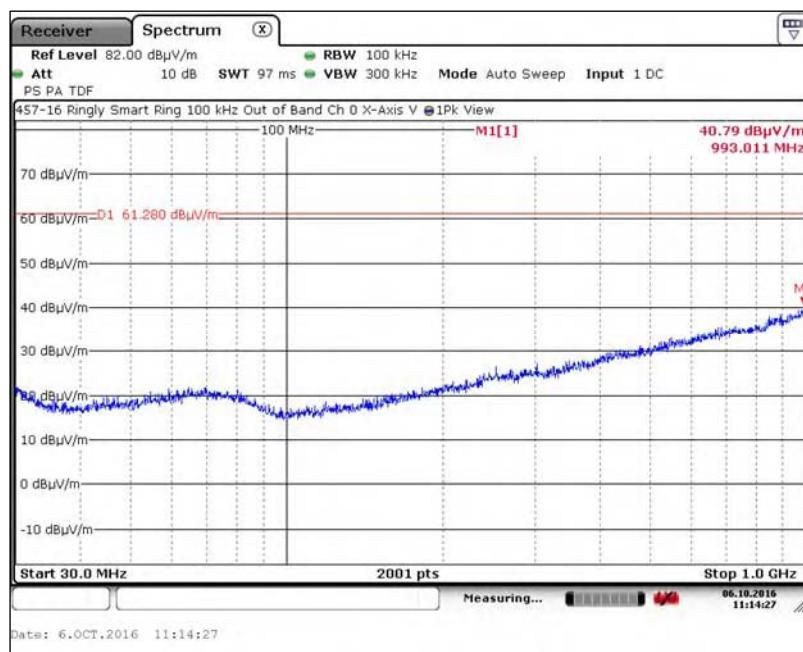
B1. Channel 0

B1.1. Measurement Results – 30 MHz to 1 GHz

B1.1.1. X-Axis, Horizontal Antenna



B1.1.2. Vertical Antenna, X-Axis



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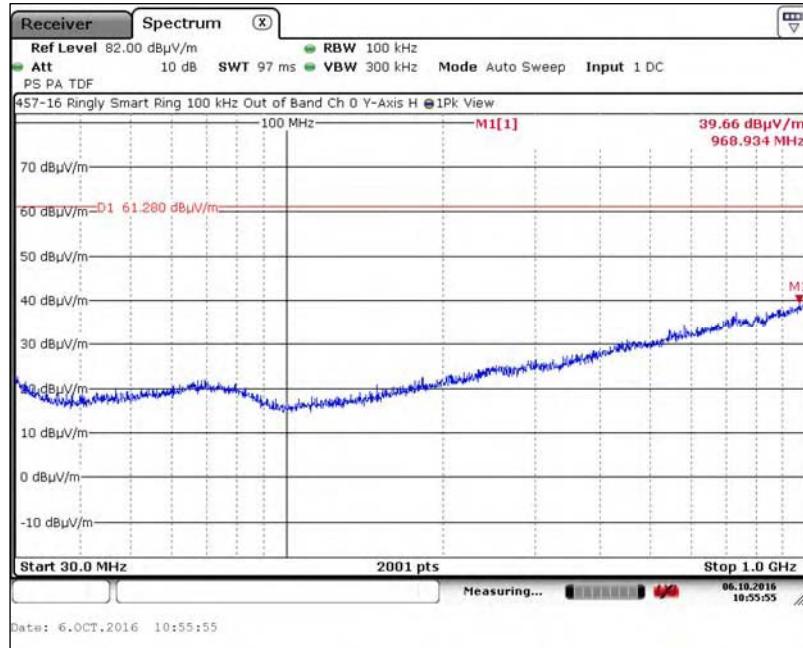
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

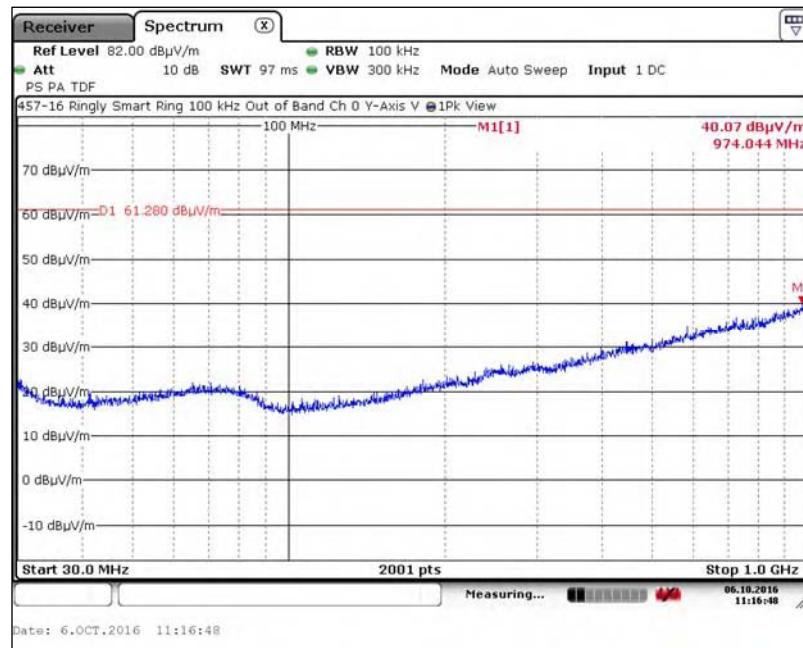
B1. Channel 0

B1.1. Measurement Results – 30 MHz to 1 GHz

B1.1.3. Y-Axis, Horizontal Antenna



B1.4. Y-Axis, Vertical Antenna



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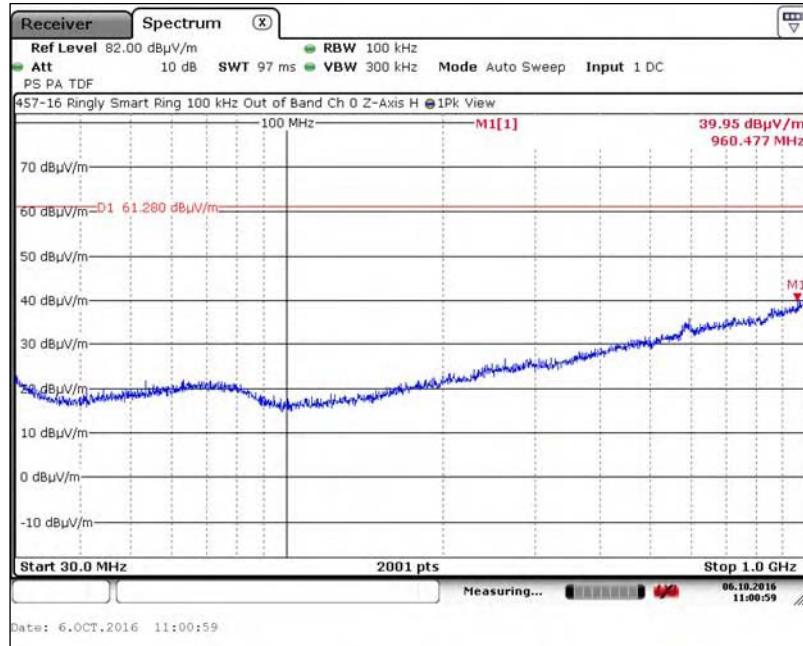
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

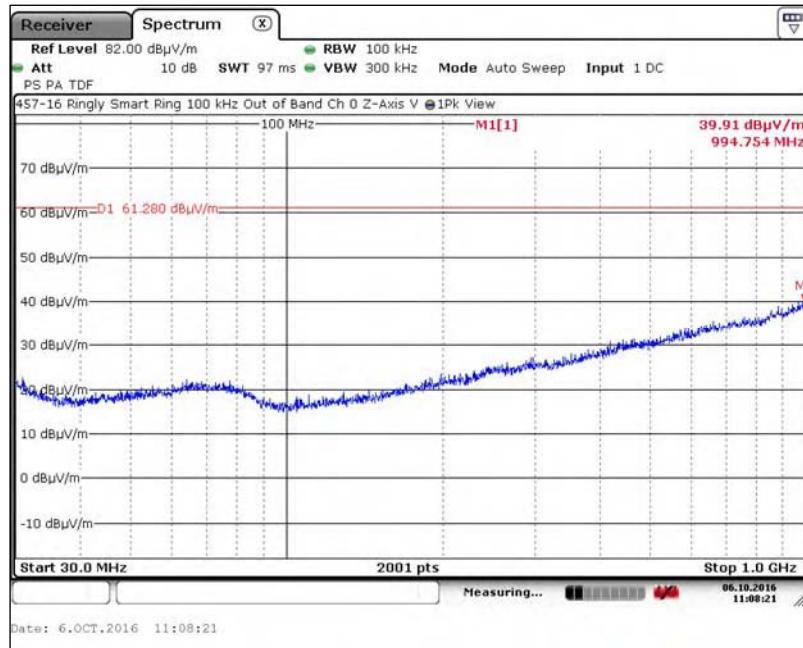
B1. Channel 0

B1.1. Measurement Results – 30 MHz to 1 GHz

B1.1.5. Z-Axis, Horizontal Antenna



B1.1.6. Z-Axis, Vertical Antenna



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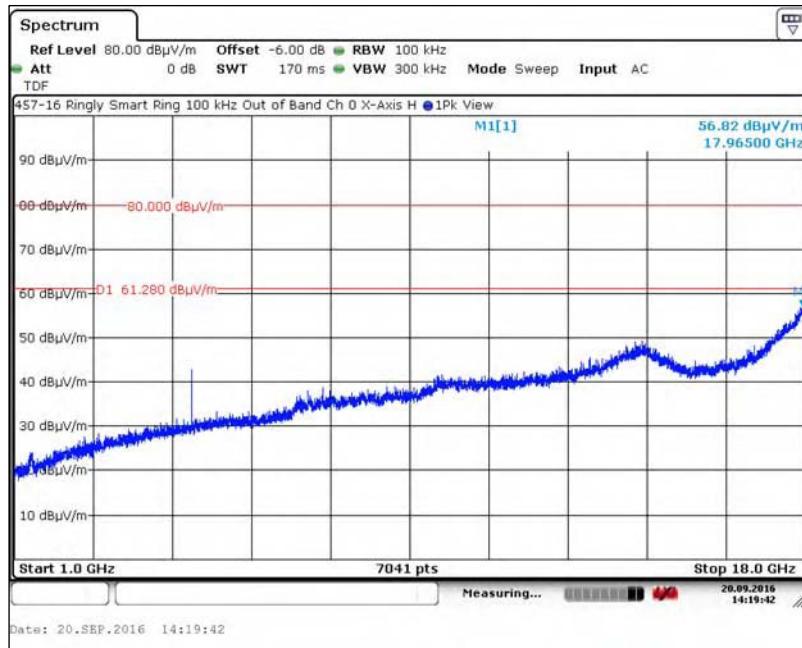
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

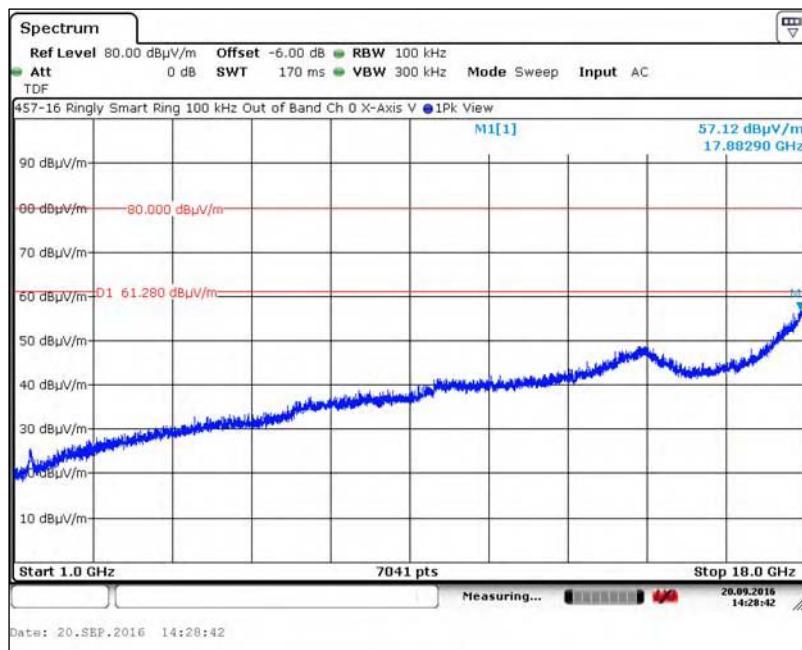
B1. Channel 0

B1.2. Measurement Results – 1 GHz to 18 GHz

B1.2.1. X-Axis, Horizontal Antenna



B1.2.2. X-Axis, Vertical Antenna



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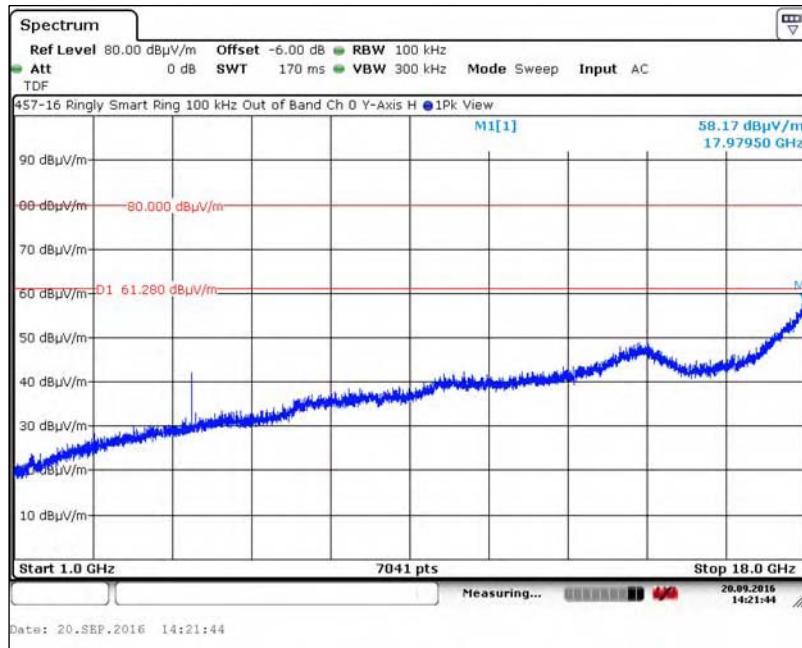
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

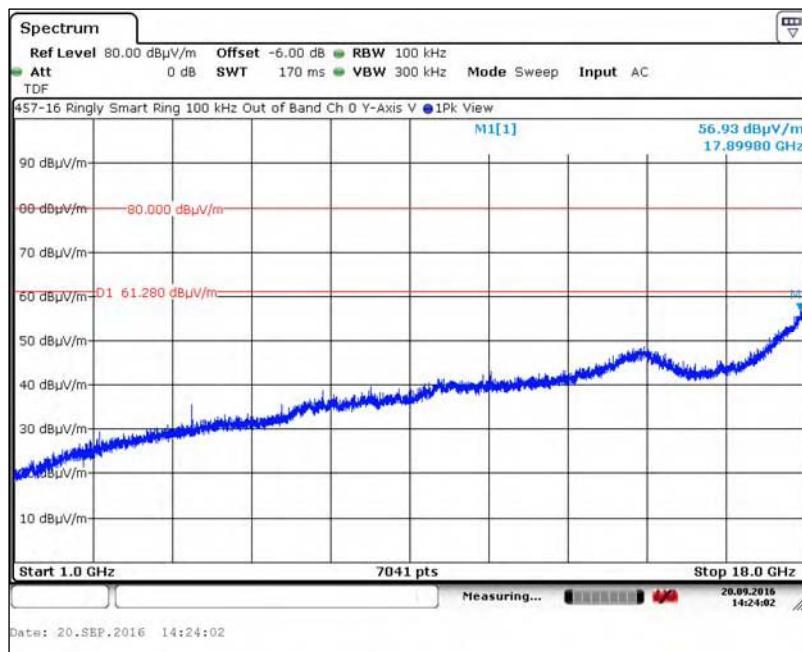
B1. Channel 0

B1.2. Measurement Results – 1 GHz to 18 GHz (continued)

B1.2.3. Y-Axis, Horizontal Antenna



B1.2.4. Y-Axis, Vertical Antenna



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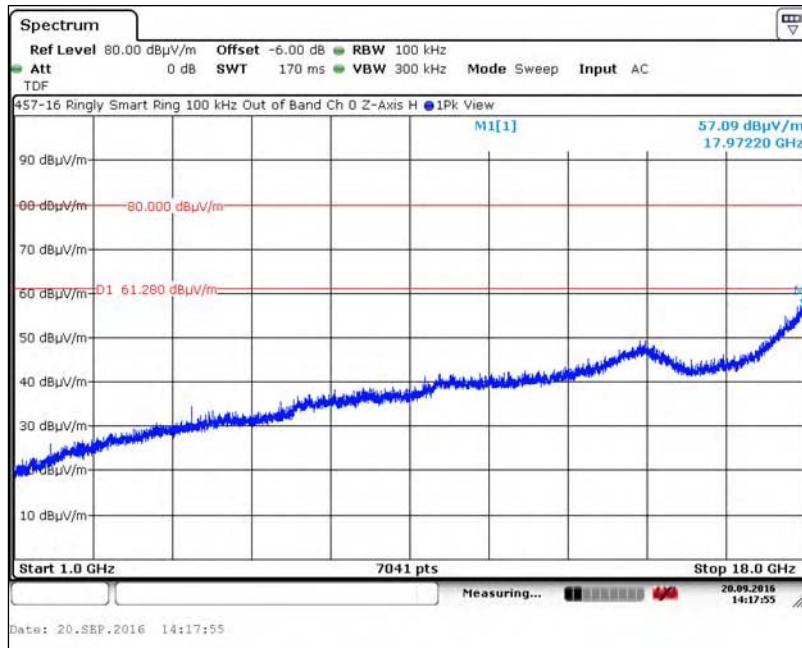
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

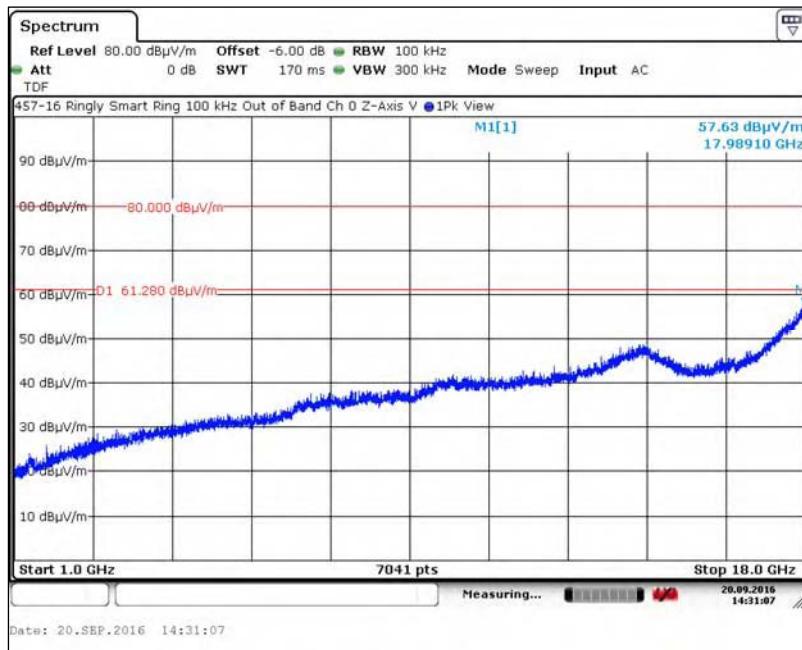
B1. Channel 0

B1.2. Measurement Results – 1 GHz to 18 GHz (continued)

B1.2.5. Z-Axis, Horizontal Antenna



B1.2.6. Z-Axis, Vertical Antenna



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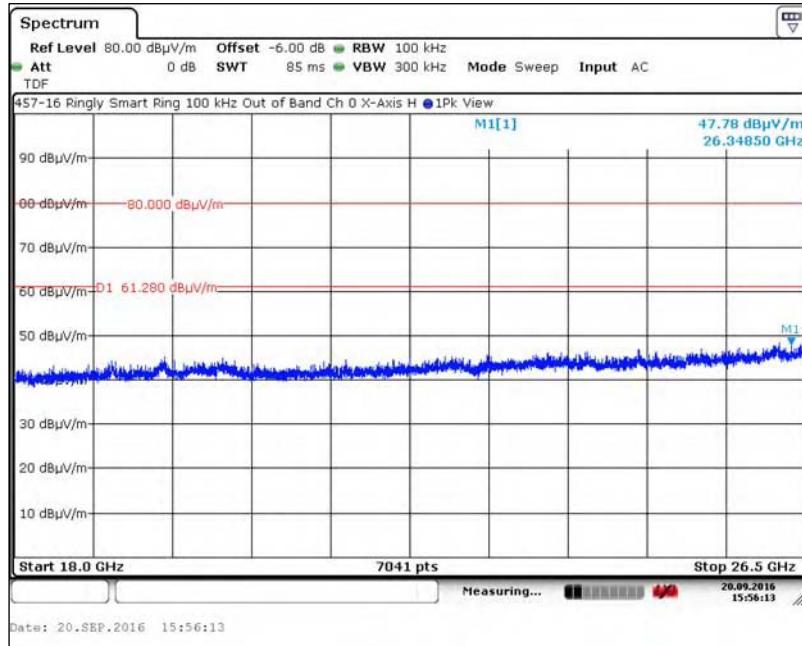
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

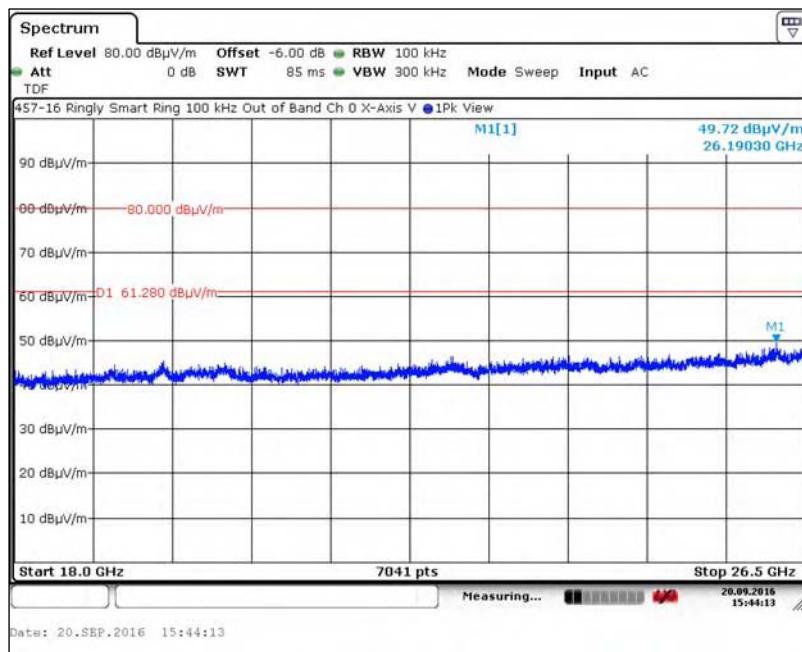
B1. Channel 0

B1.3. Measurement Results – 18 GHz to 26.5 GHz

B1.3.1. X-Axis, Horizontal Antenna



B1.3.2. X-Axis, Vertical Antenna



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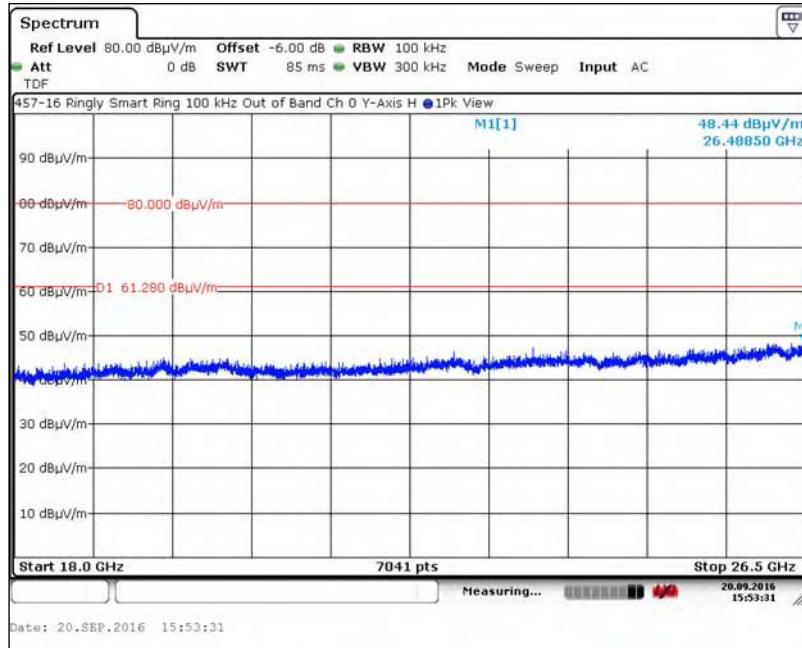
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

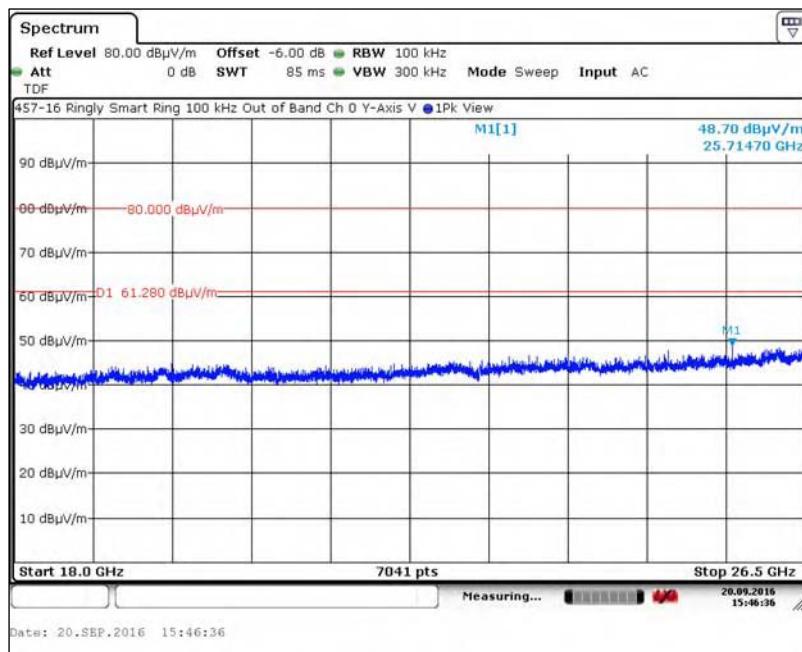
B1. Channel 0

B1.3. Measurement Results – 18 GHz to 26.5 GHz

B1.3.3. Y-Axis, Horizontal Antenna



B1.3.4. Y-Axis, Vertical Antenna



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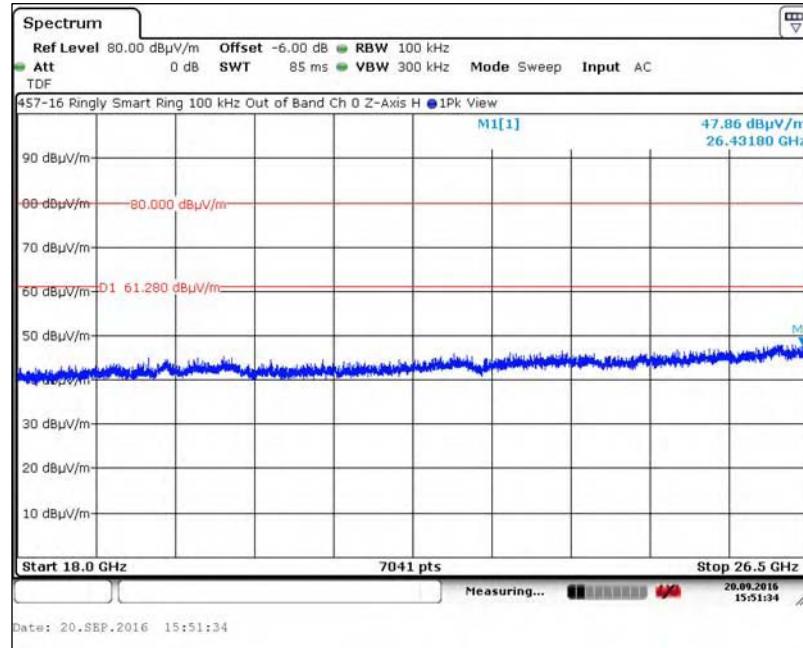
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

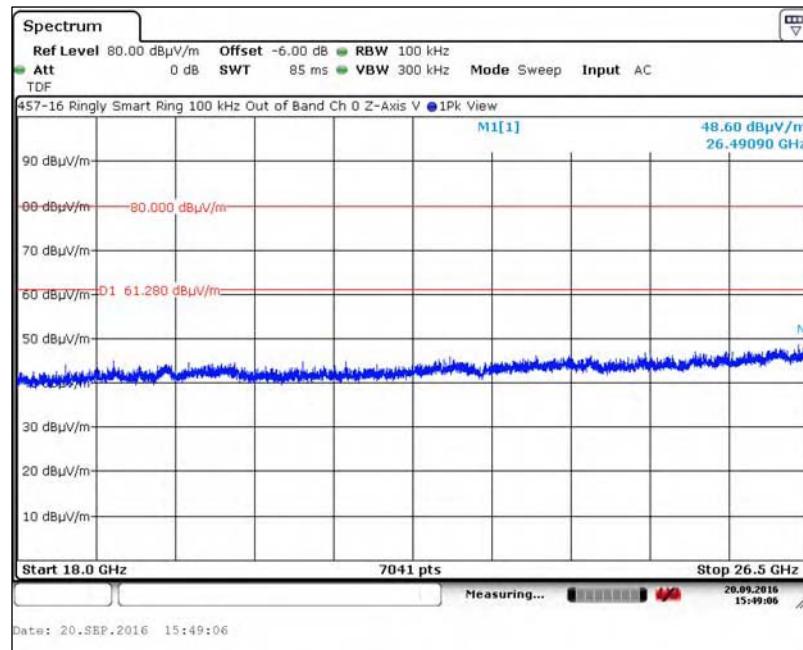
B1. Channel 0

B1.3. Measurement Results – 18 GHz to 26.5 GHz

B1.3.5. Z-Axis, Horizontal Antenna



B1.3.6. Z-Axis, Vertical Antenna



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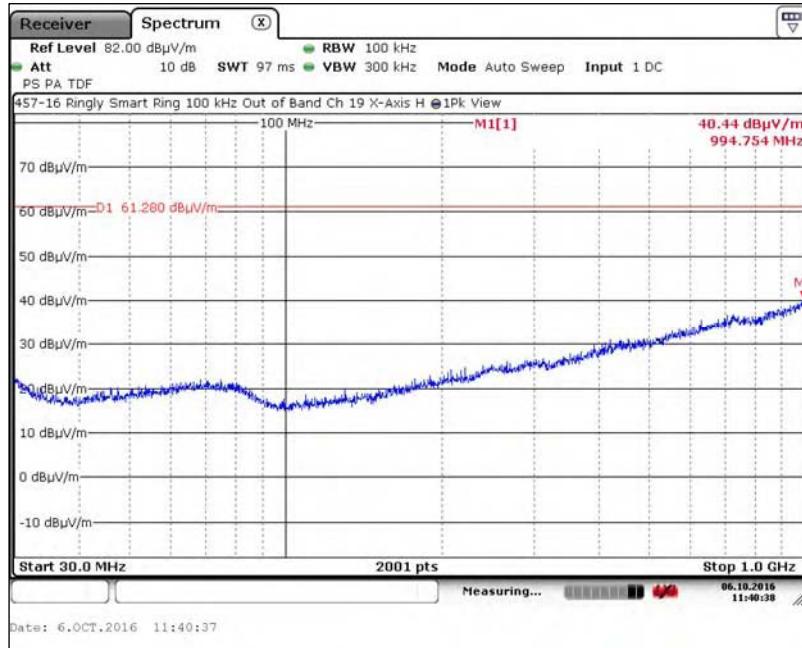
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

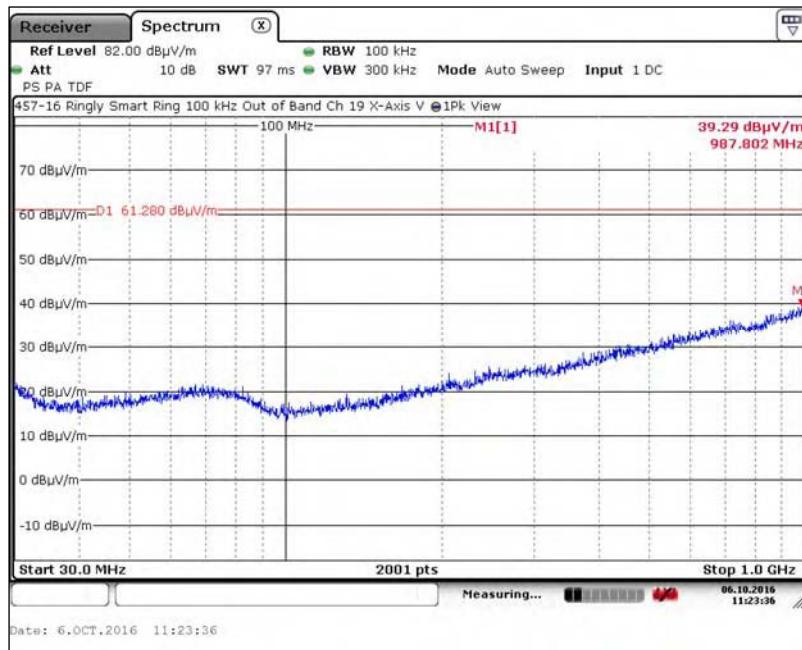
B2. Channel 19

B2.1. Measurement Results – 30 MHz to 1 GHz

B2.1.1. X-Axis, Horizontal Antenna



B2.1.2. Vertical Antenna, X-Axis



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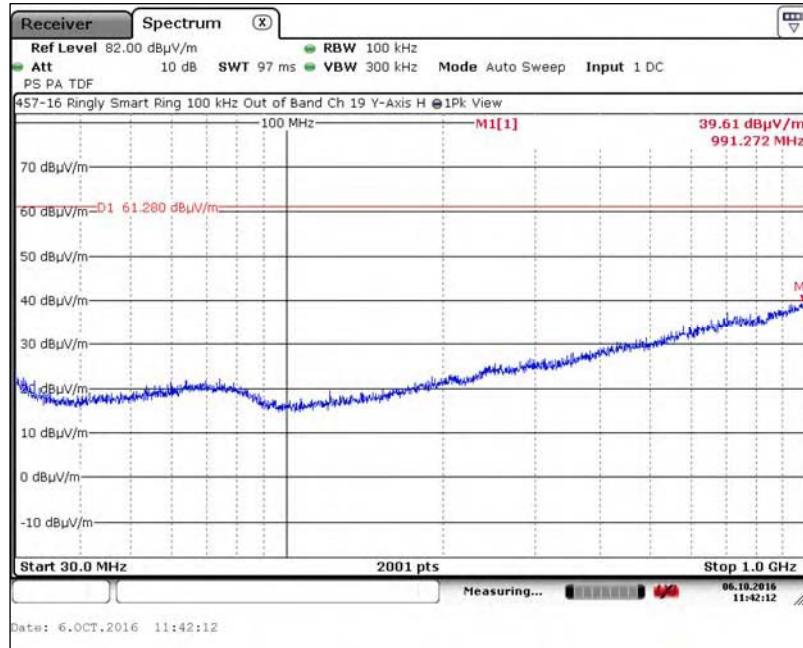
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

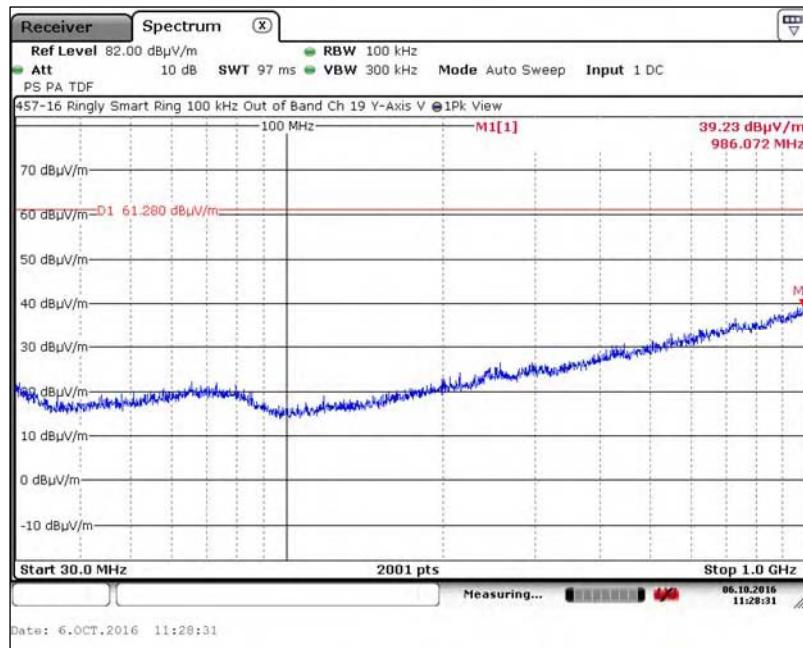
B2. Channel 19

B2.1. Measurement Results – 30 MHz to 1 GHz

B2.1.3. Y-Axis, Horizontal Antenna



B2.4. Y-Axis, Vertical Antenna



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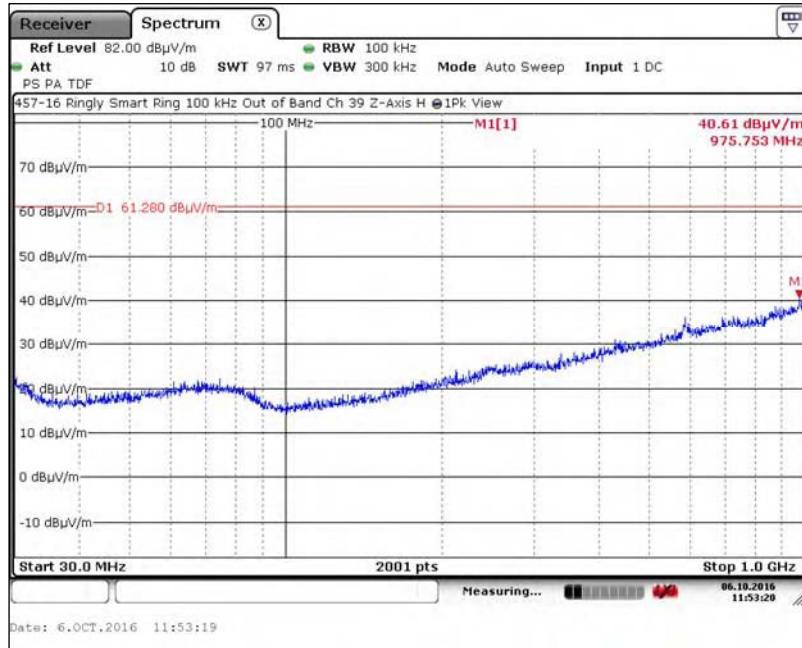
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

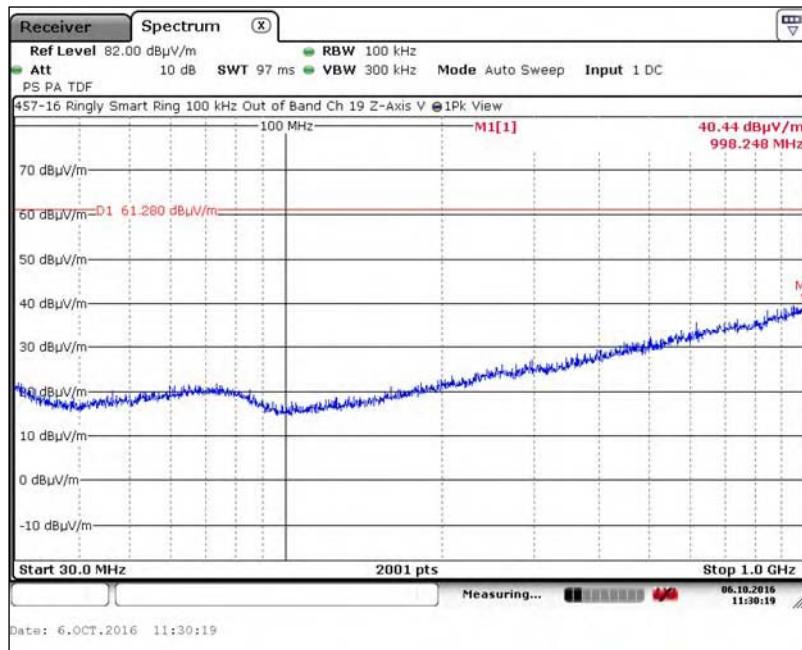
B2. Channel 19

B2.1. Measurement Results – 30 MHz to 1 GHz

B2.1.5. Z-Axis, Horizontal Antenna



B2.1.6. Z-Axis, Vertical Antenna



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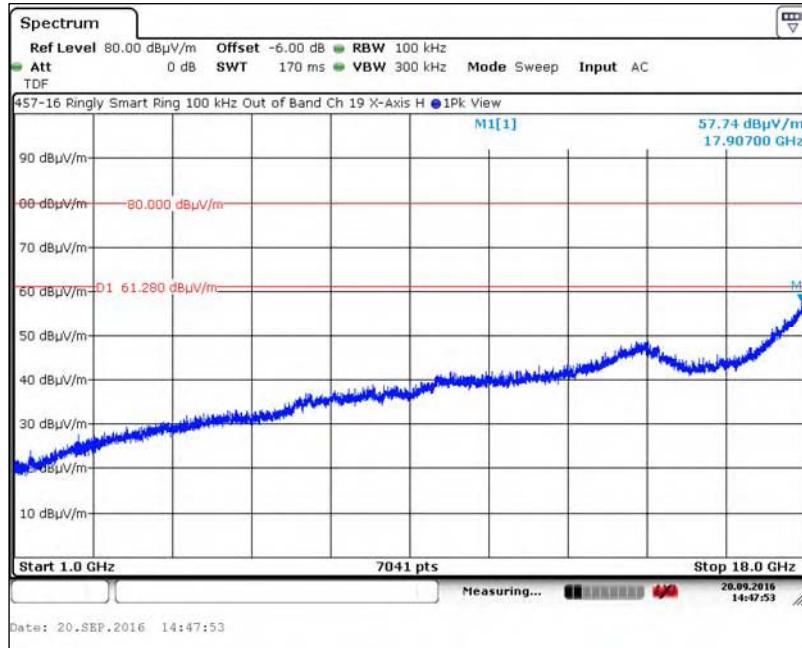
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

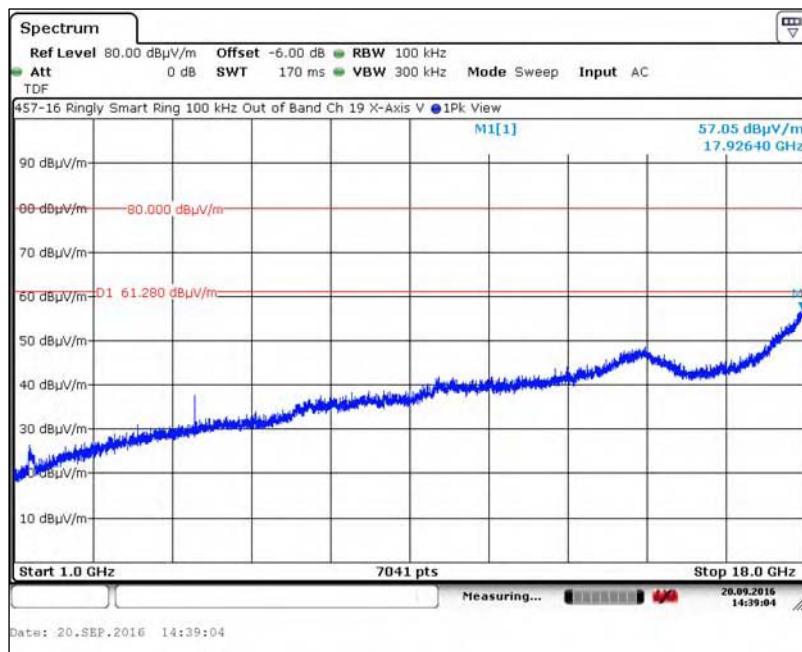
B2. Channel 19

B2.2. Measurement Results – 1 GHz to 18 GHz

B2.2.1. X-Axis, Horizontal Antenna



B2.2.2. X-Axis, Vertical Antenna



Test Number 457-16

Issue Date: 10/14/2016

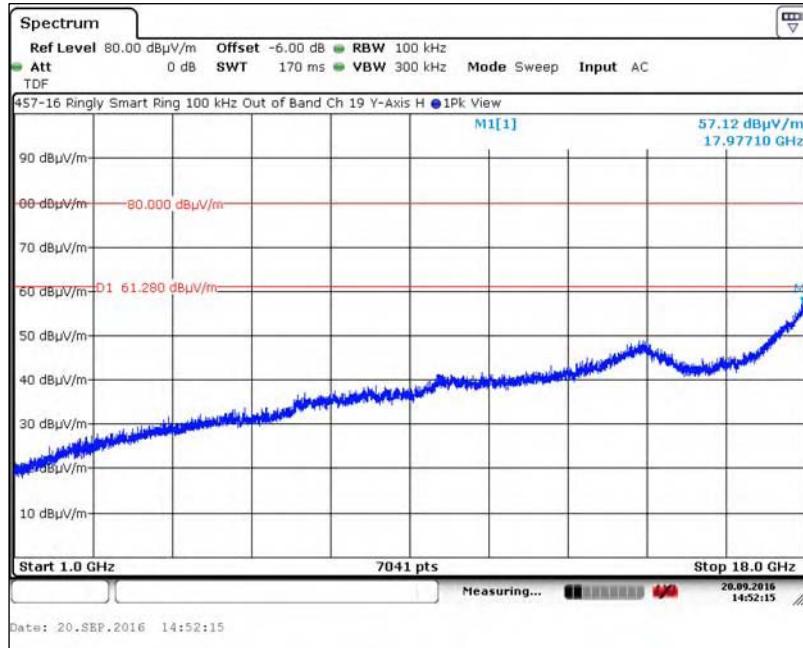
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

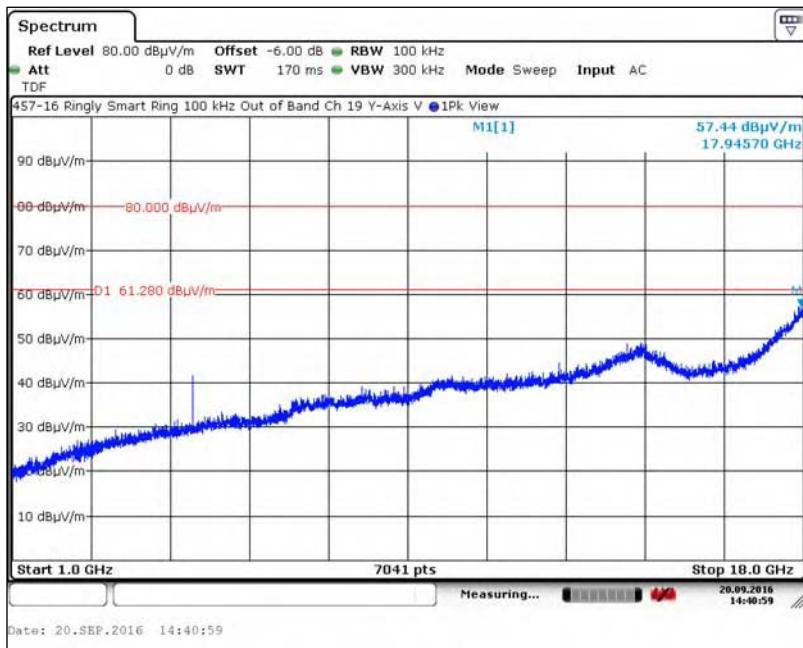
B2. Channel 19

B2.2. Measurement Results – 1 GHz to 18 GHz (continued)

B2.2.3. Y-Axis, Horizontal Antenna



B2.2.4. Y-Axis, Vertical Antenna



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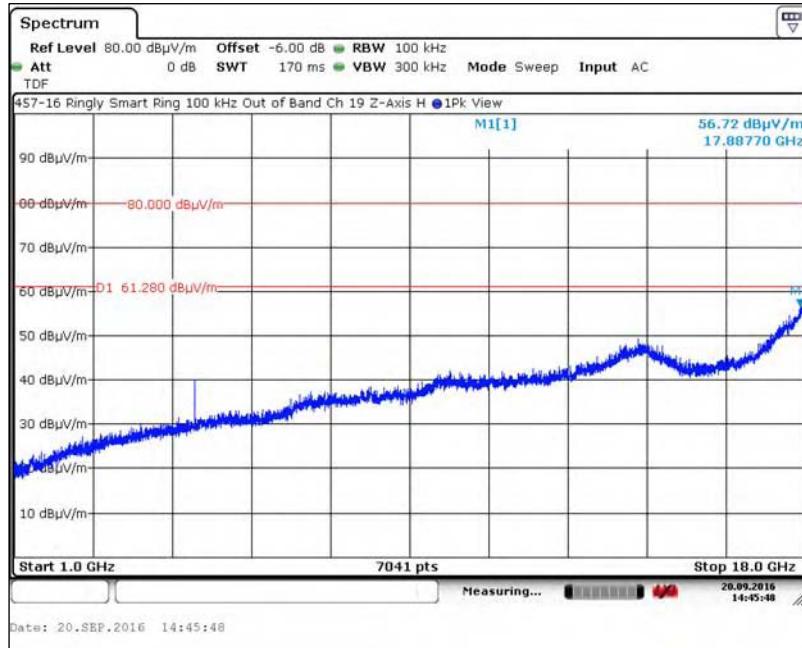
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

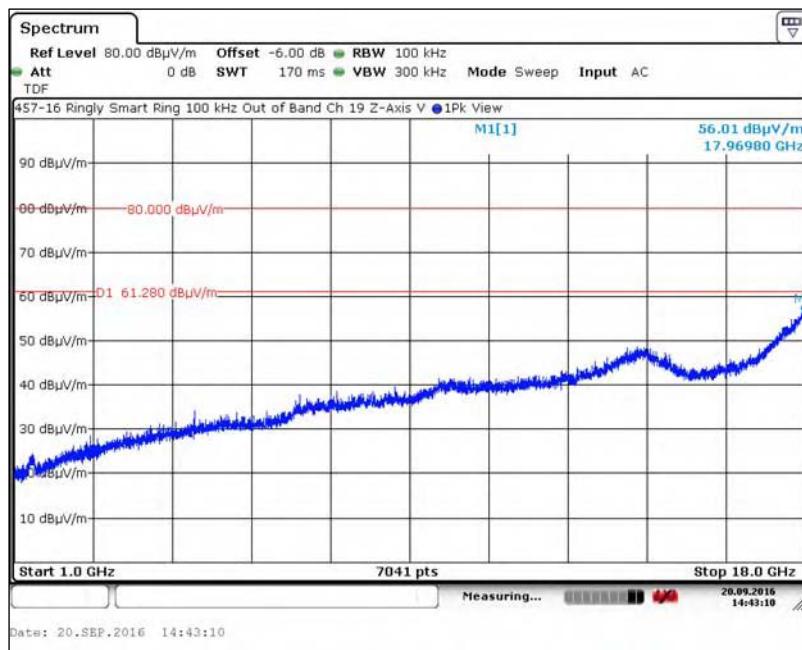
B2. Channel 19

B2.2. Measurement Results – 1 GHz to 18 GHz (continued)

B2.2.5. Z-Axis, Horizontal Antenna



B2.2.6. Z-Axis, Vertical Antenna



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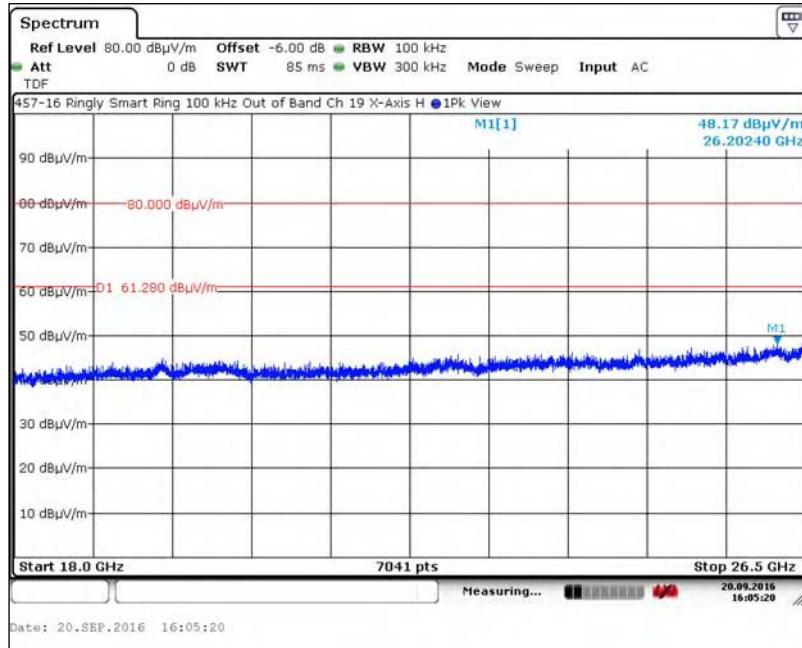
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

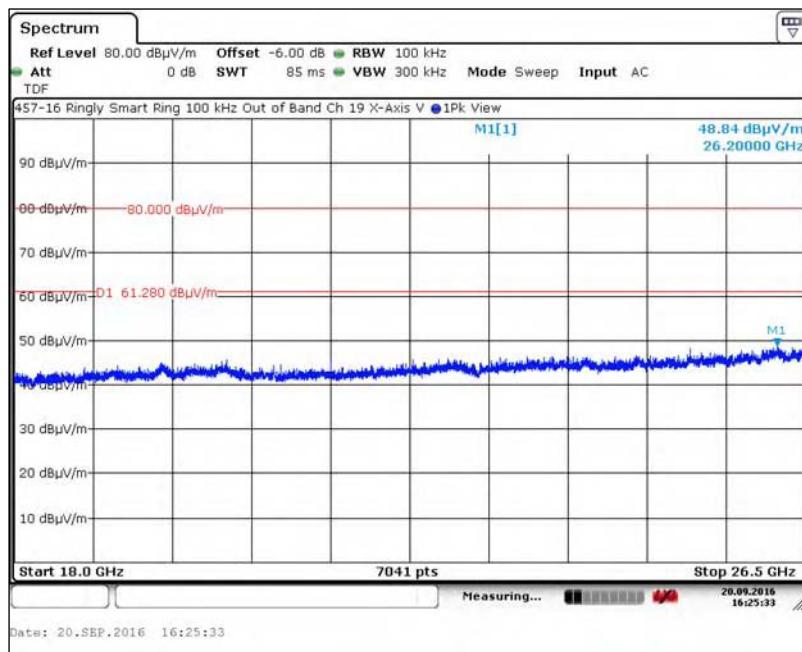
B2. Channel 19

B2.3. Measurement Results – 18 GHz to 26.5 GHz

B2.3.1. X-Axis, Horizontal Antenna



B2.3.2. X-Axis, Vertical Antenna



Test Number 457-16

Issue Date: 10/14/2016

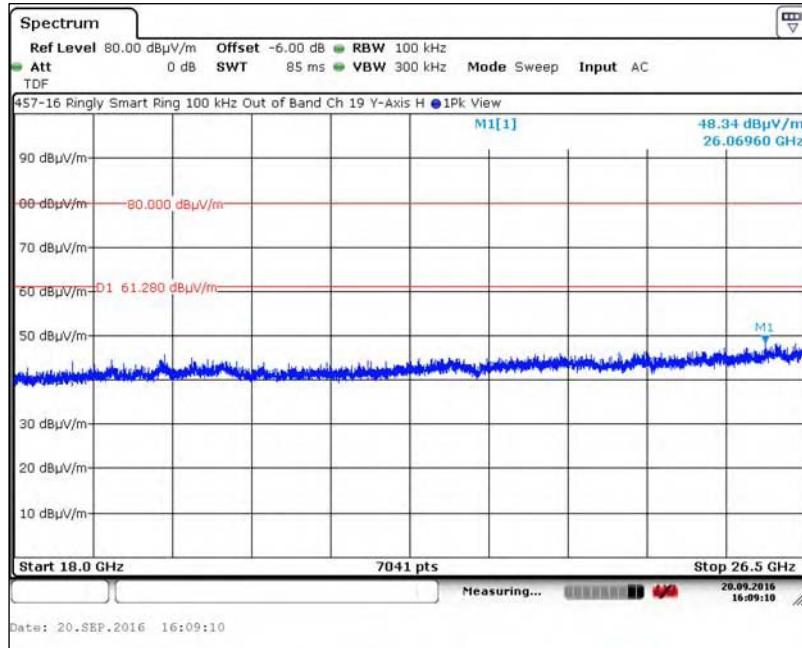
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

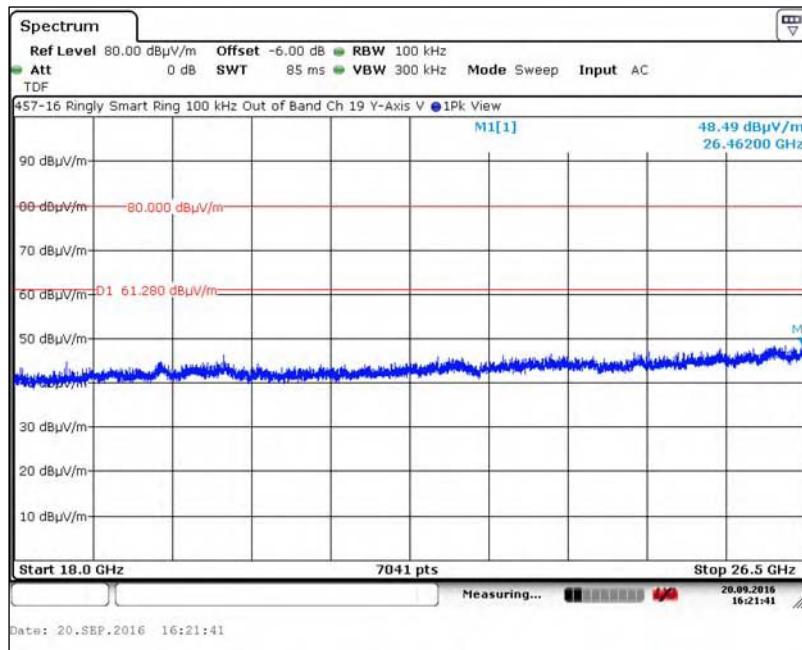
B2. Channel 19

B2.3. Measurement Results – 18 GHz to 26.5 GHz

B2.3.3. Y-Axis, Horizontal Antenna



B2.3.4. Y-Axis, Vertical Antenna



Test Number 457-16

Issue Date: 10/14/2016

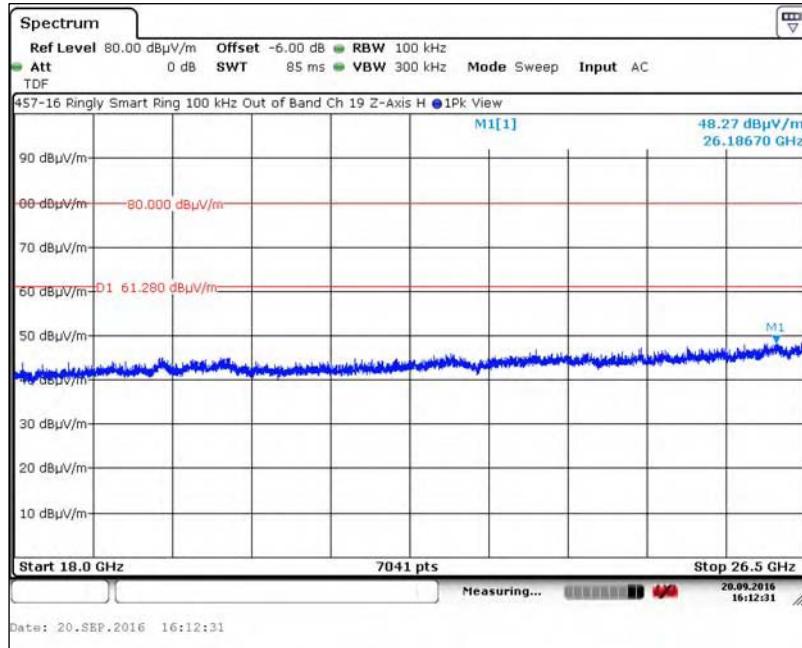
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

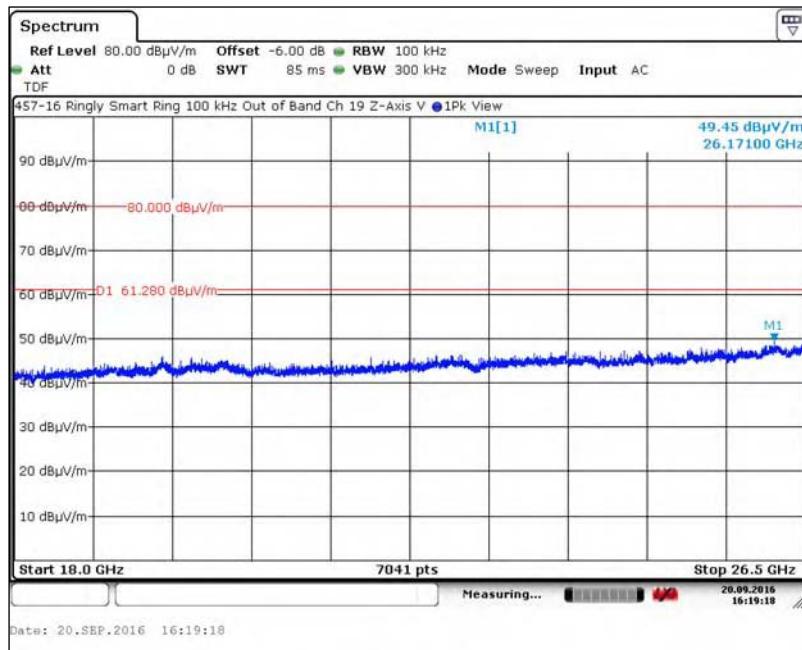
B2. Channel 19

B2.3. Measurement Results – 18 GHz to 26.5 GHz

B2.3.5. Z-Axis, Horizontal Antenna



B2.3.6. Z-Axis, Vertical Antenna



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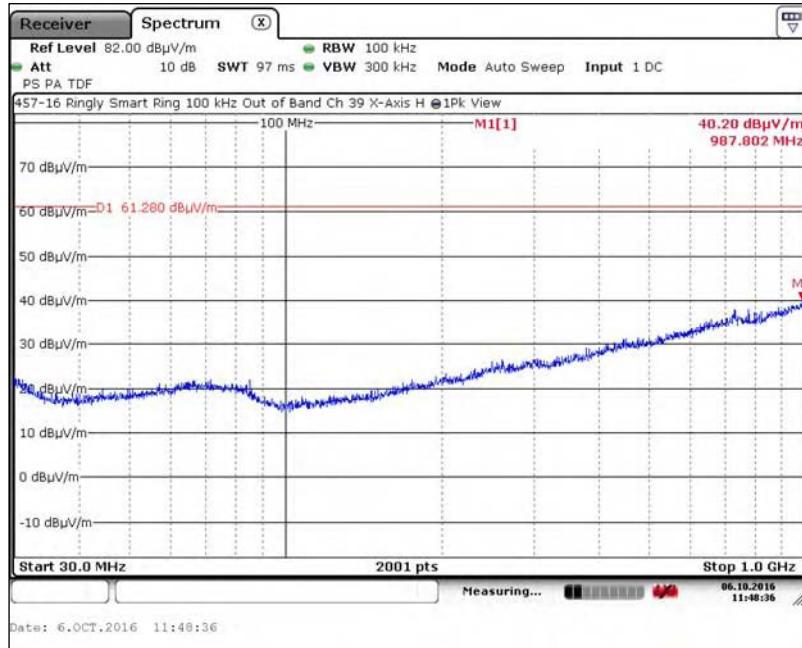
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

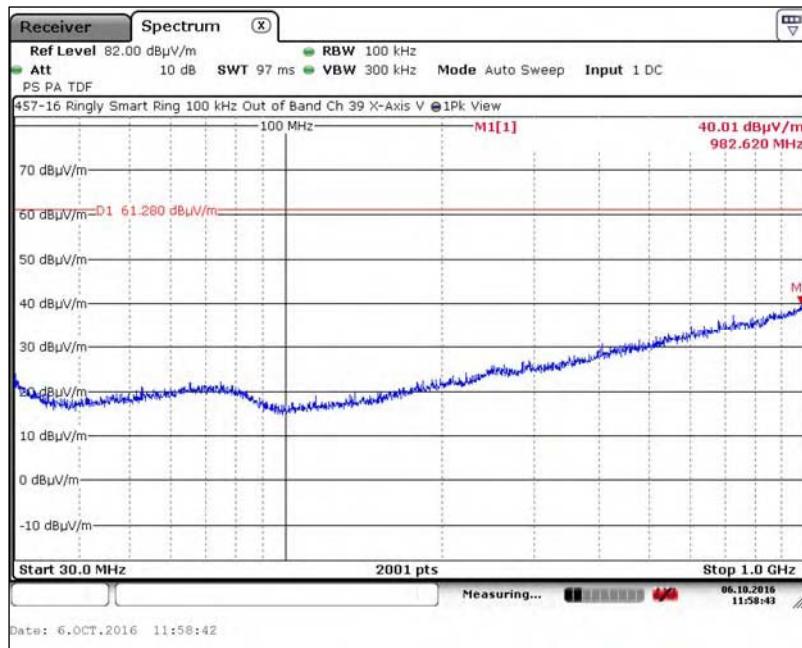
B3. Channel 39

B3.1. Measurement Results – 30 MHz to 1 GHz

B3.1.1. X-Axis, Horizontal Antenna



B3.1.2. Vertical Antenna, X-Axis



Test Number 457-16

Issue Date: 10/14/2016

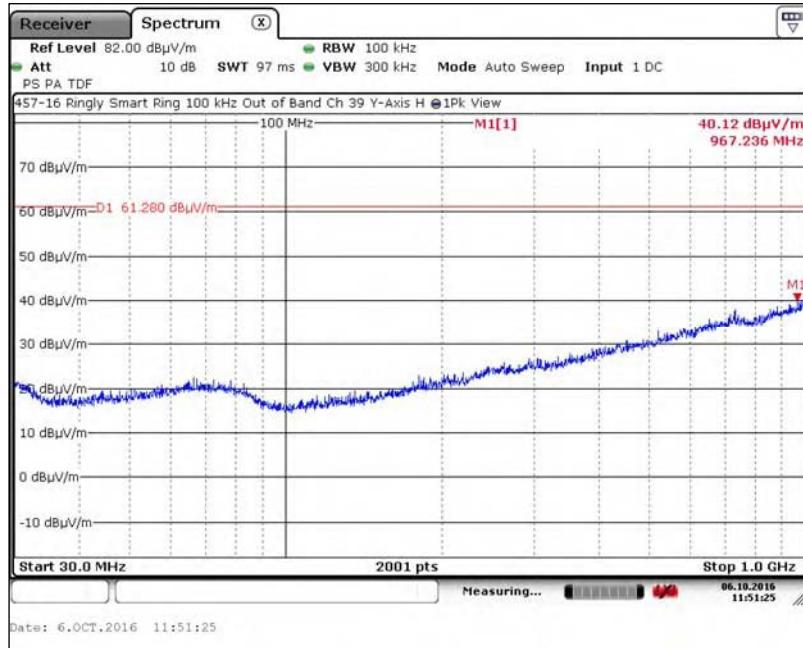
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

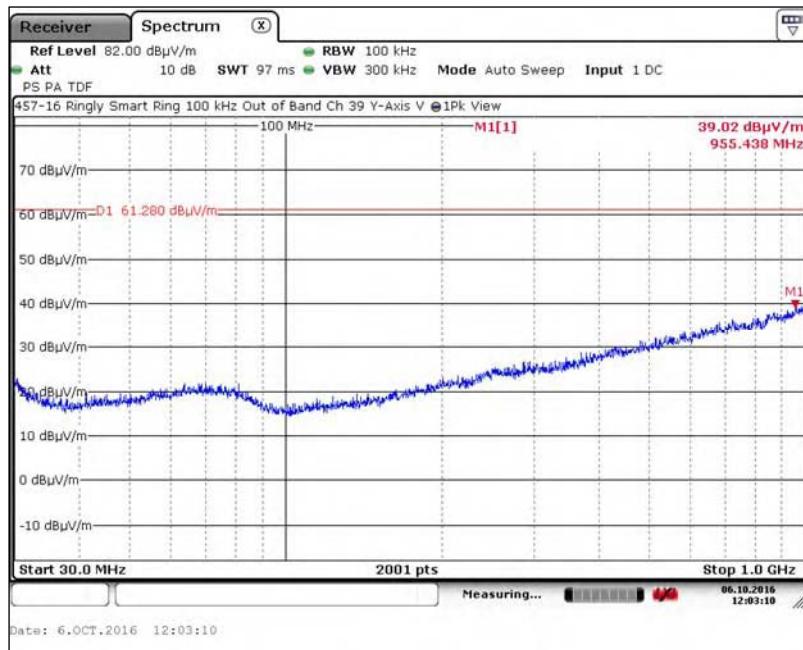
B3. Channel 39

B3.1. Measurement Results – 30 MHz to 1 GHz

B3.1.3. Y-Axis, Horizontal Antenna



B3.4. Y-Axis, Vertical Antenna



Test Number 457-16

Issue Date: 10/14/2016

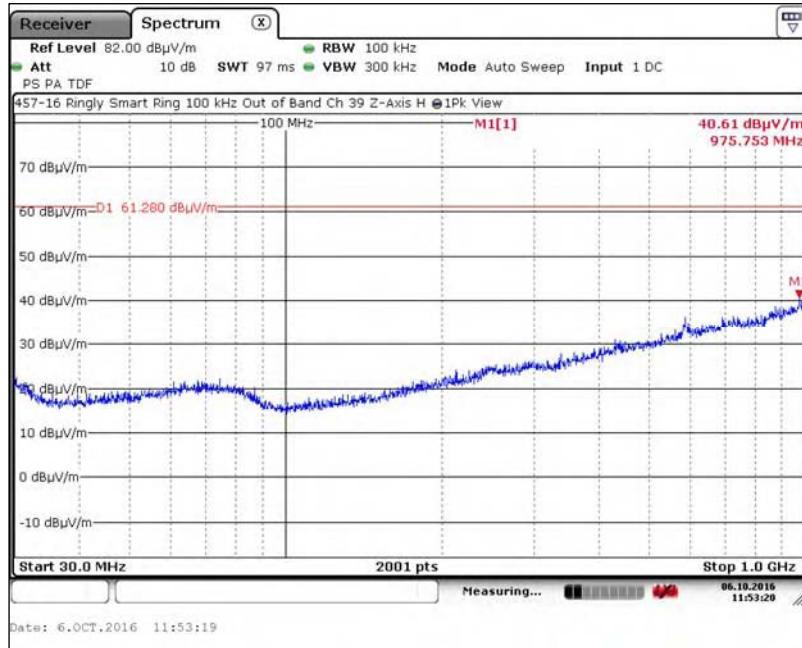
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

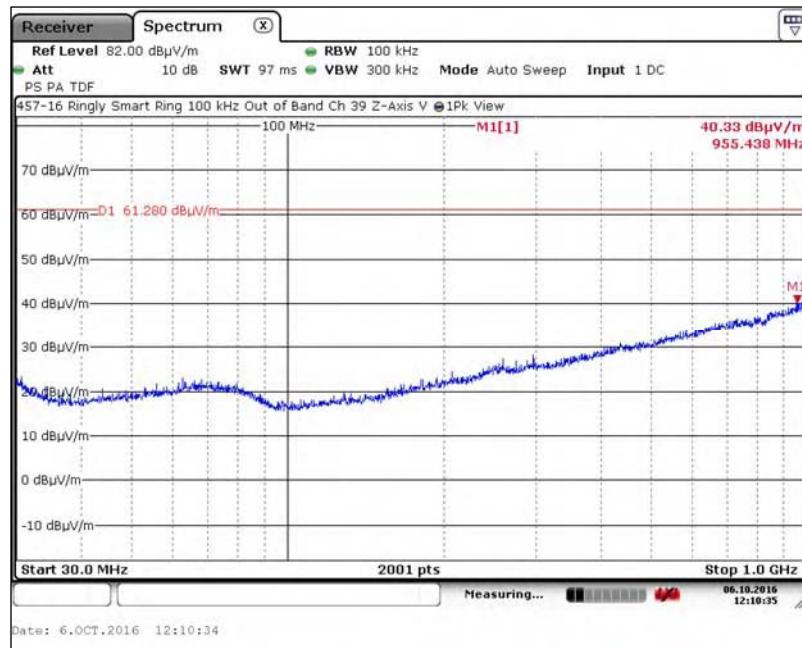
B3. Channel 39

B3.1. Measurement Results – 30 MHz to 1 GHz

B3.1.5. Z-Axis, Horizontal Antenna



B3.1.6. Z-Axis, Vertical Antenna



Test Number 457-16

Issue Date: 10/14/2016

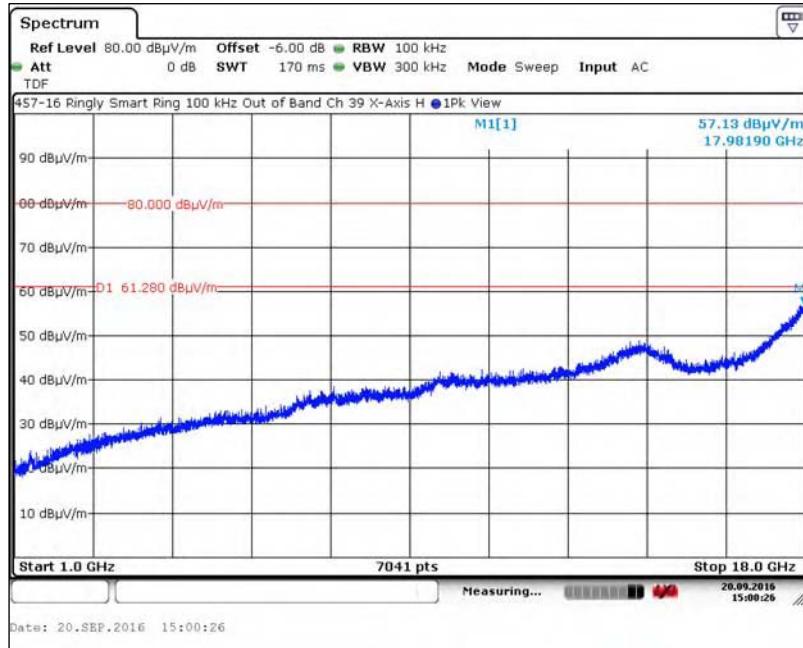
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

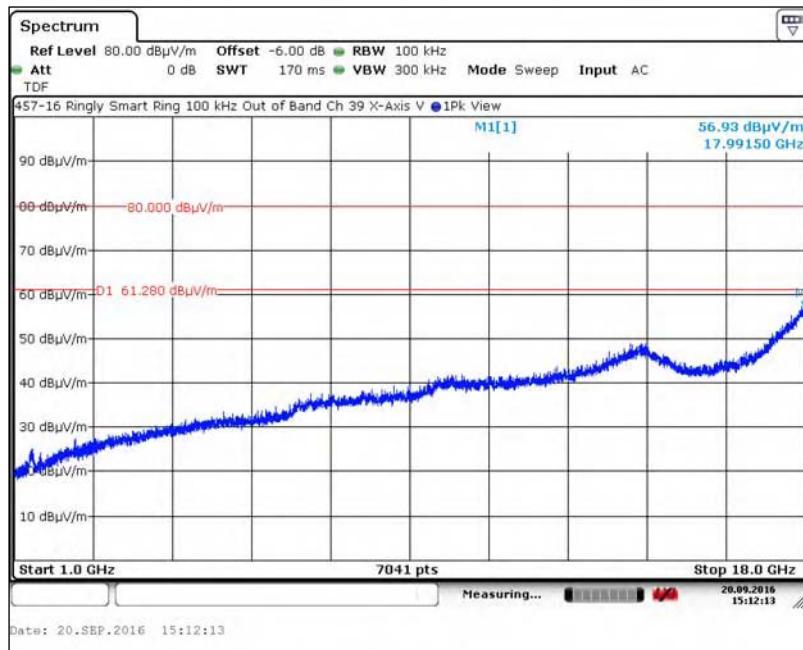
B3. Channel 39

B3.2. Measurement Results – 1 GHz to 18 GHz

B3.2.1. X-Axis, Horizontal Antenna



B3.2.2. X-Axis, Vertical Antenna



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Issue Date: 10/14/2016

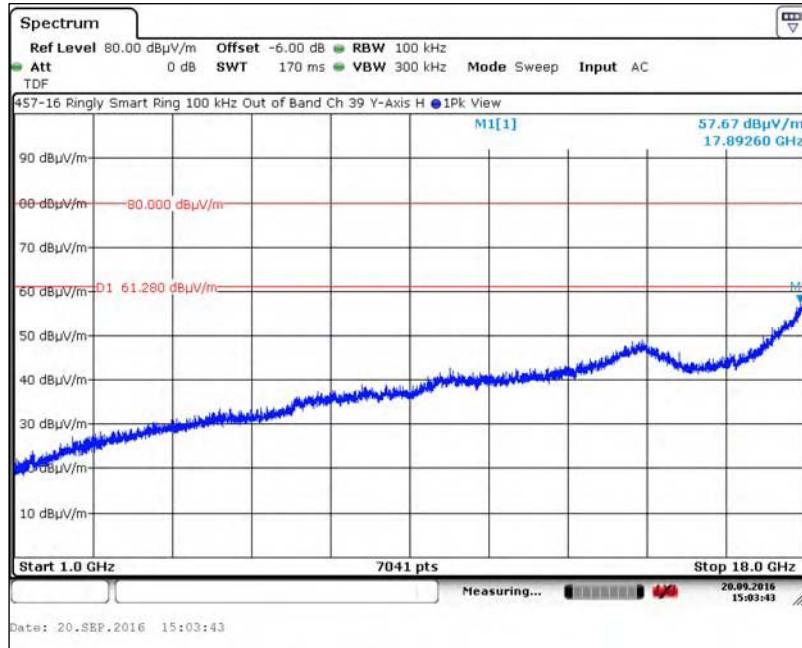
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

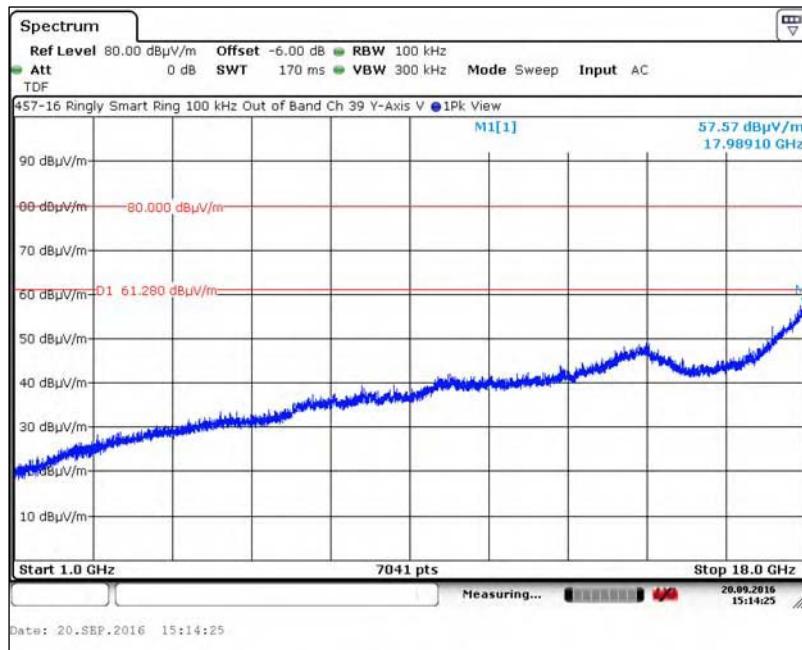
B3. Channel 39

B3.2. Measurement Results – 1 GHz to 18 GHz (continued)

B3.2.3. Y-Axis, Horizontal Antenna



B3.2.4. Y-Axis, Vertical Antenna



Test Number 457-16

Issue Date: 10/14/2016

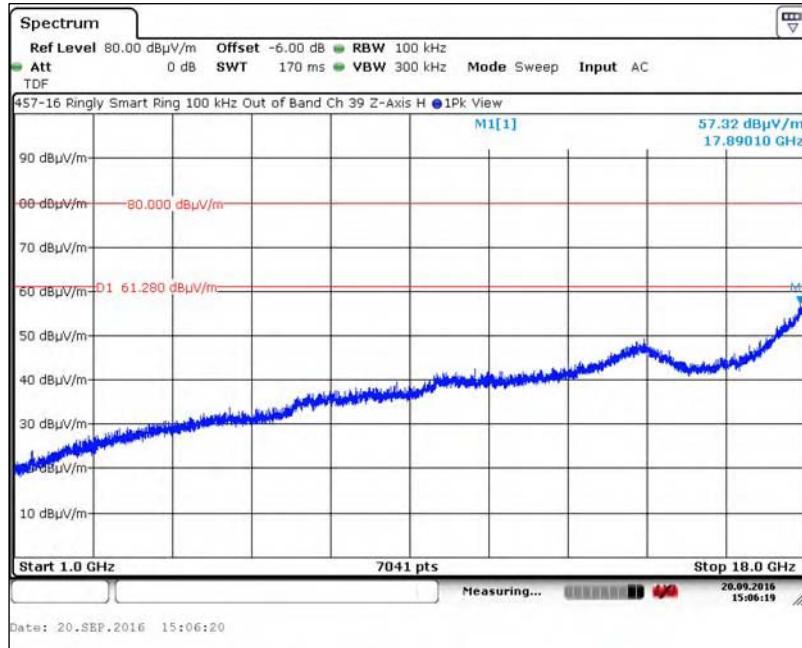
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

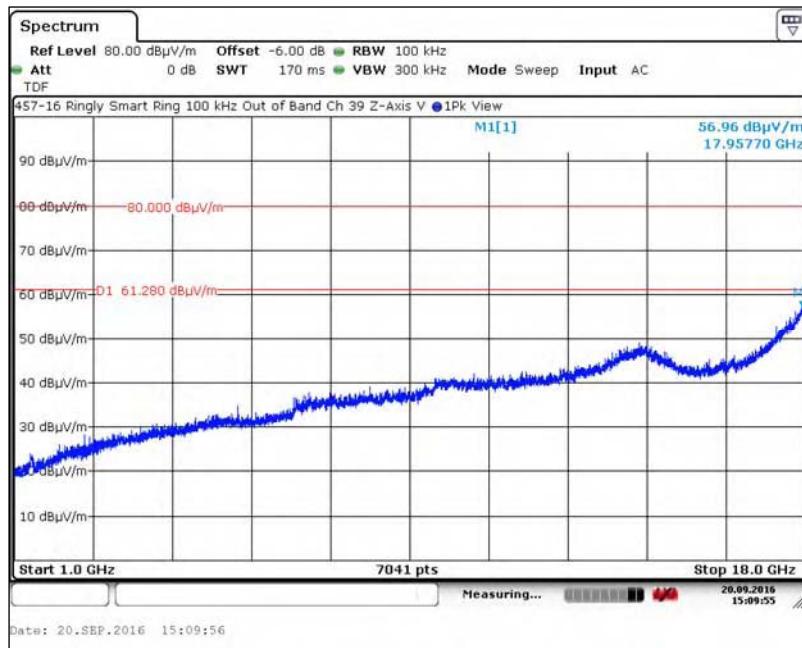
B3. Channel 39

B3.2. Measurement Results – 1 GHz to 18 GHz (continued)

B3.2.5. Z-Axis, Horizontal Antenna



B3.2.6. Z-Axis, Vertical Antenna



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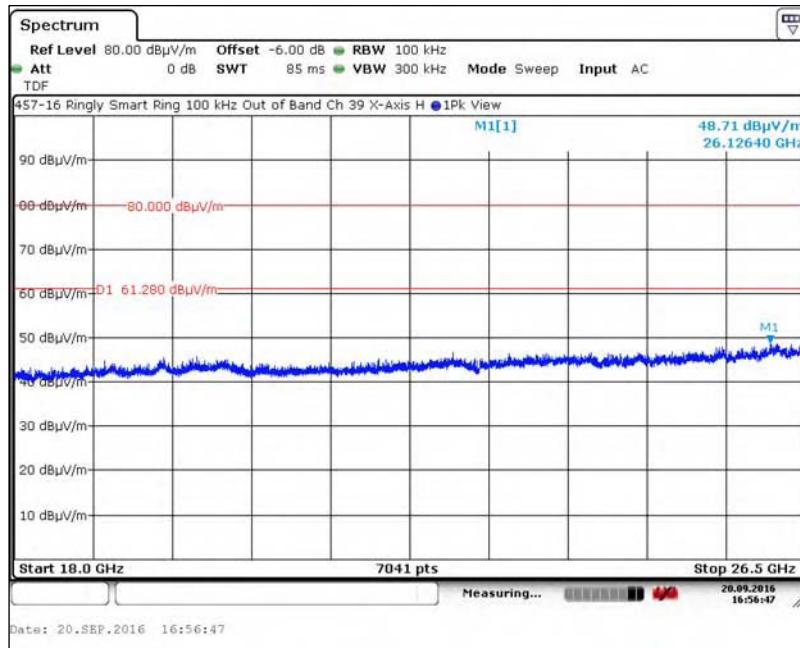
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

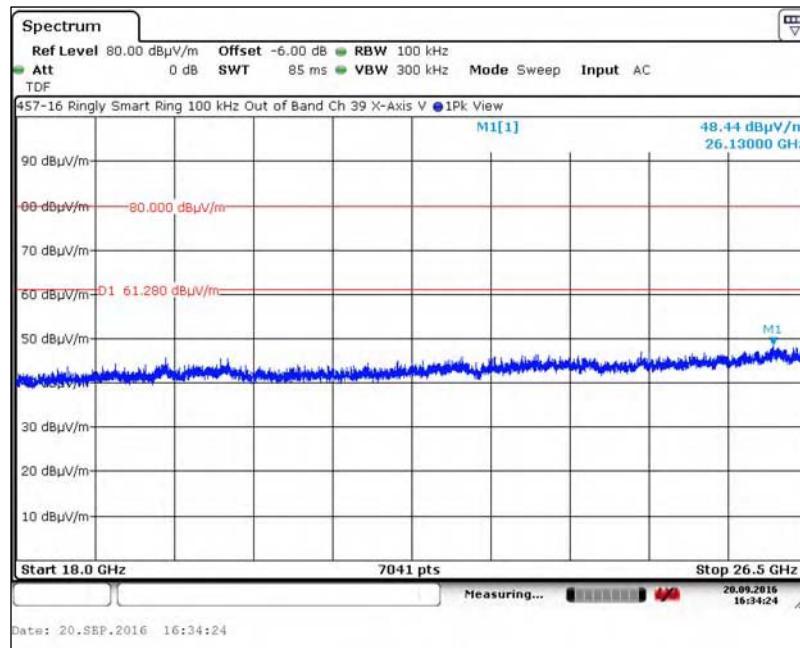
B3. Channel 39

B3.3. Measurement Results – 18 GHz to 26.5 GHz

B3.3.1. X-Axis, Horizontal Antenna



B3.3.2. X-Axis, Vertical Antenna



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Issue Date: 10/14/2016

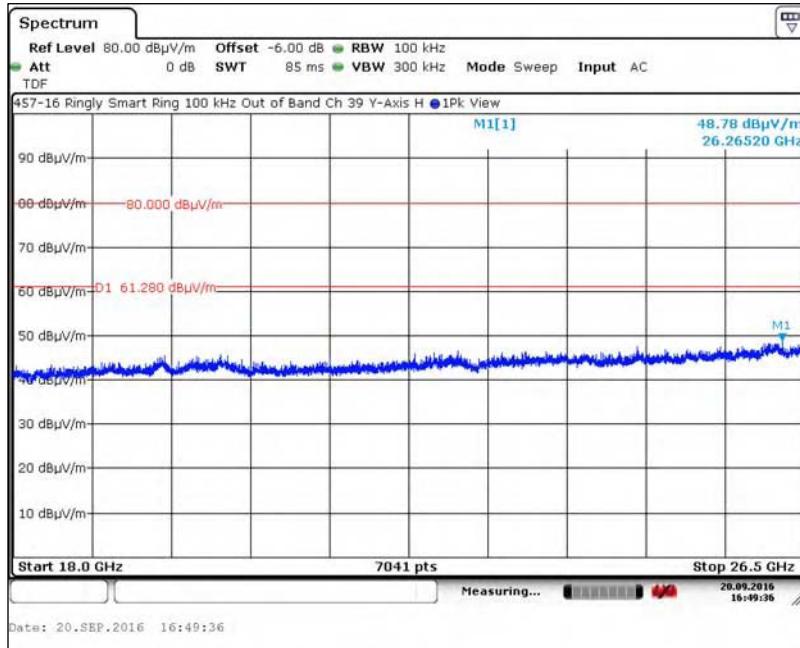
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

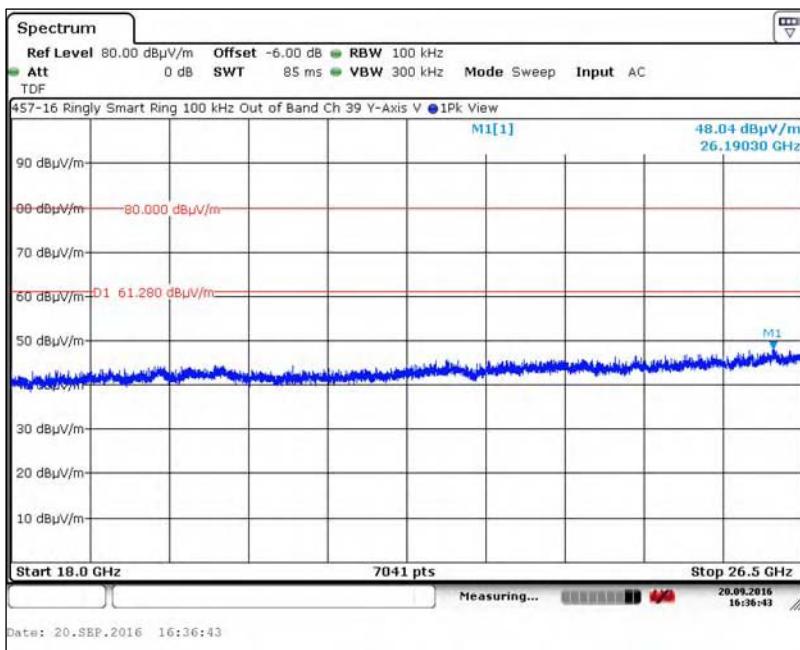
B3. Channel 39

B3.3. Measurement Results – 18 GHz to 26.5 GHz

B3.3.3. Y-Axis, Horizontal Antenna



B3.3.4. Y-Axis, Vertical Antenna



Test Number 457-16

Issue Date: 10/14/2016

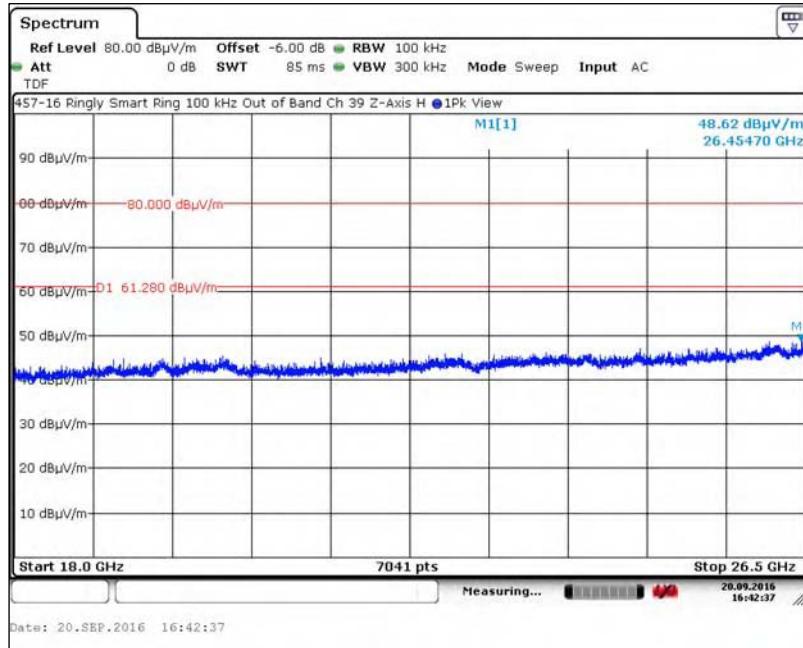
Appendix B (continued)

Emissions in Non-Restricted Frequency Bands (15.247(d)) (continued)

B3. Channel 39

B3.3. Measurement Results – 18 GHz to 26.5 GHz

B3.3.5. Z-Axis, Horizontal Antenna



B3.3.6. Z-Axis, Vertical Antenna

