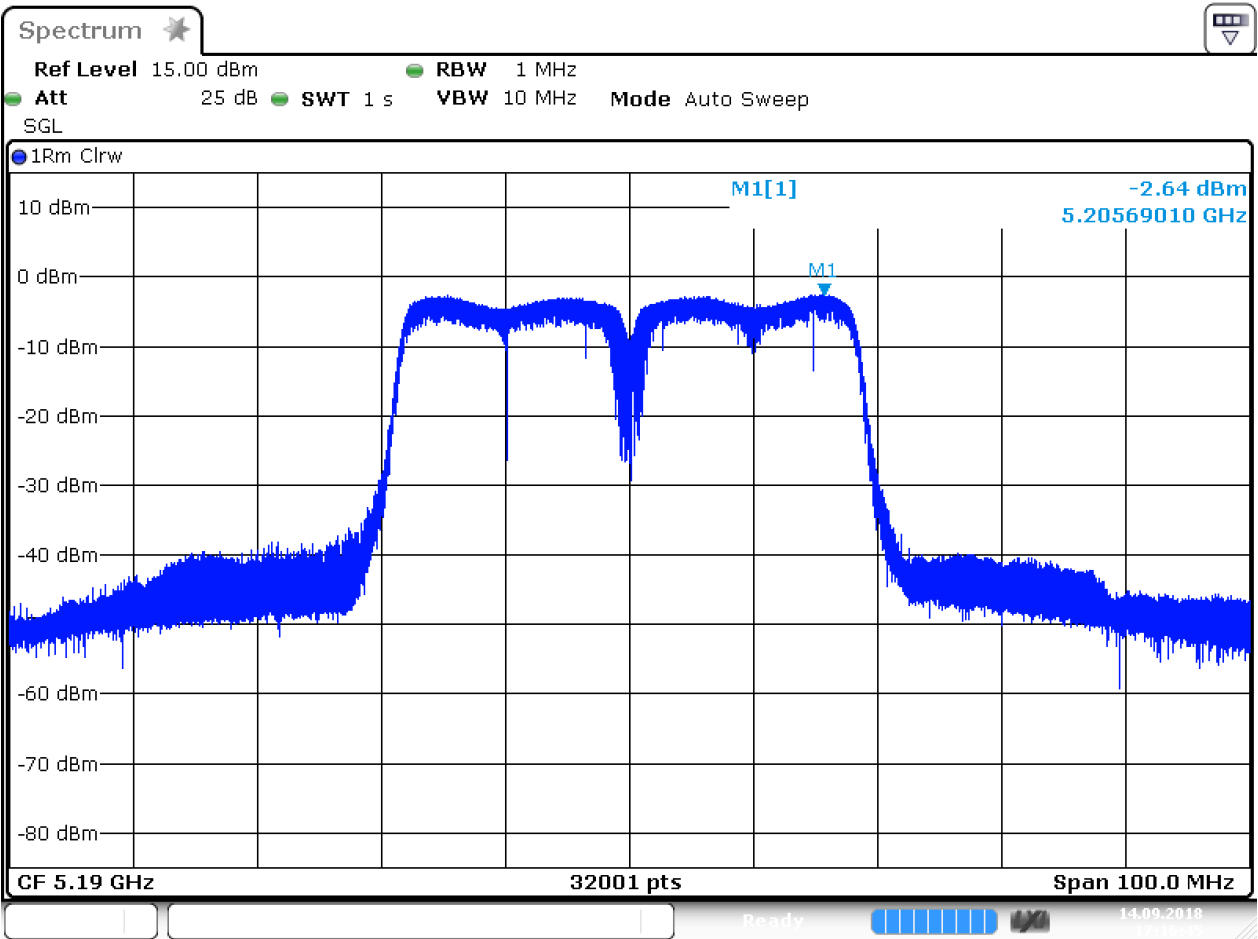


Maximum Power spectral density (conducted)

§ 15.407(a)(1)(iv)
6.2.1 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 36-40 (5190 MHz center frequency)



Date: 14.SEP.2018 17:16:45

Power Spectral density: -2,64 dBm @ 5205,690 MHz

LIMIT SUBCLAUSE 15.407(a)(1)(iv) – 6.2.1 (1)

For mobile and portable client devices in the 5.15-5.25 GHz band	the maximum power spectral density shall not exceed 11 dBm (RSS-247: 10dBm) in any 1 megahertz band
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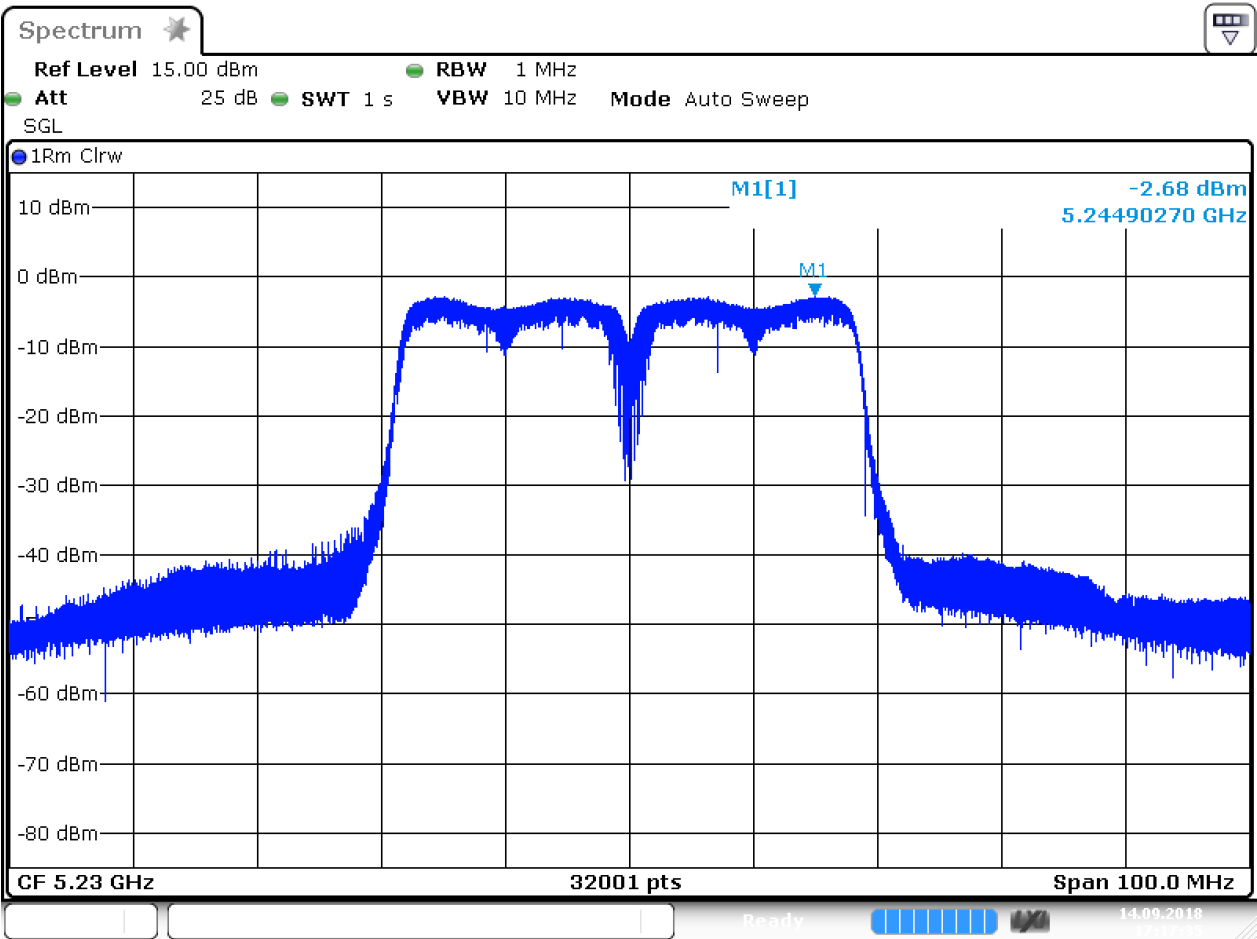
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(1)(iv)
6.2.1 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 44-48 (5230 MHz center frequency)



Date: 14.SEP.2018 17:17:36

Power Spectral density: -2,68 dBm @ 5224,903 MHz

LIMIT SUBCLAUSE 15.407(a)(1)(iv) – 6.2.1 (1)

For mobile and portable client devices in the 5.15-5.25 GHz band	the maximum power spectral density shall not exceed 11 dBm (RSS-247: 10dBm) in any 1 megahertz band
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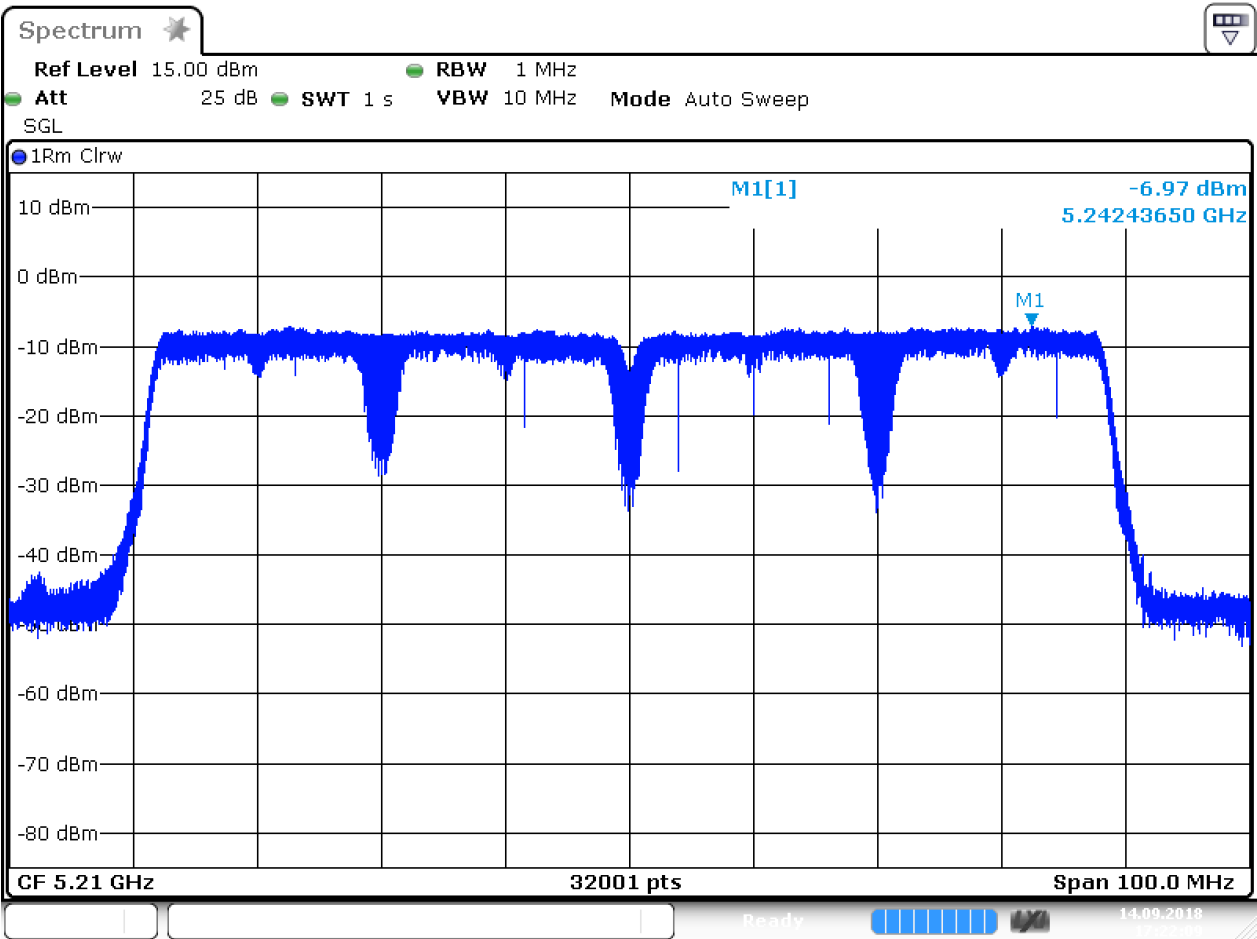
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(1)(iv)
6.2.1 (1)**

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 36-48 (5210 MHz center frequency)



Date: 14.SEP.2018 17:22:09

Power Spectral density: -6,97 dBm @ 5242,437 MHz

LIMIT SUBCLAUSE 15.407(a)(1)(iv) – 6.2.1 (1)

For mobile and portable client devices in the 5.15-5.25 GHz band	the maximum power spectral density shall not exceed 11 dBm (RSS-247: 10dBm) in any 1 megahertz band
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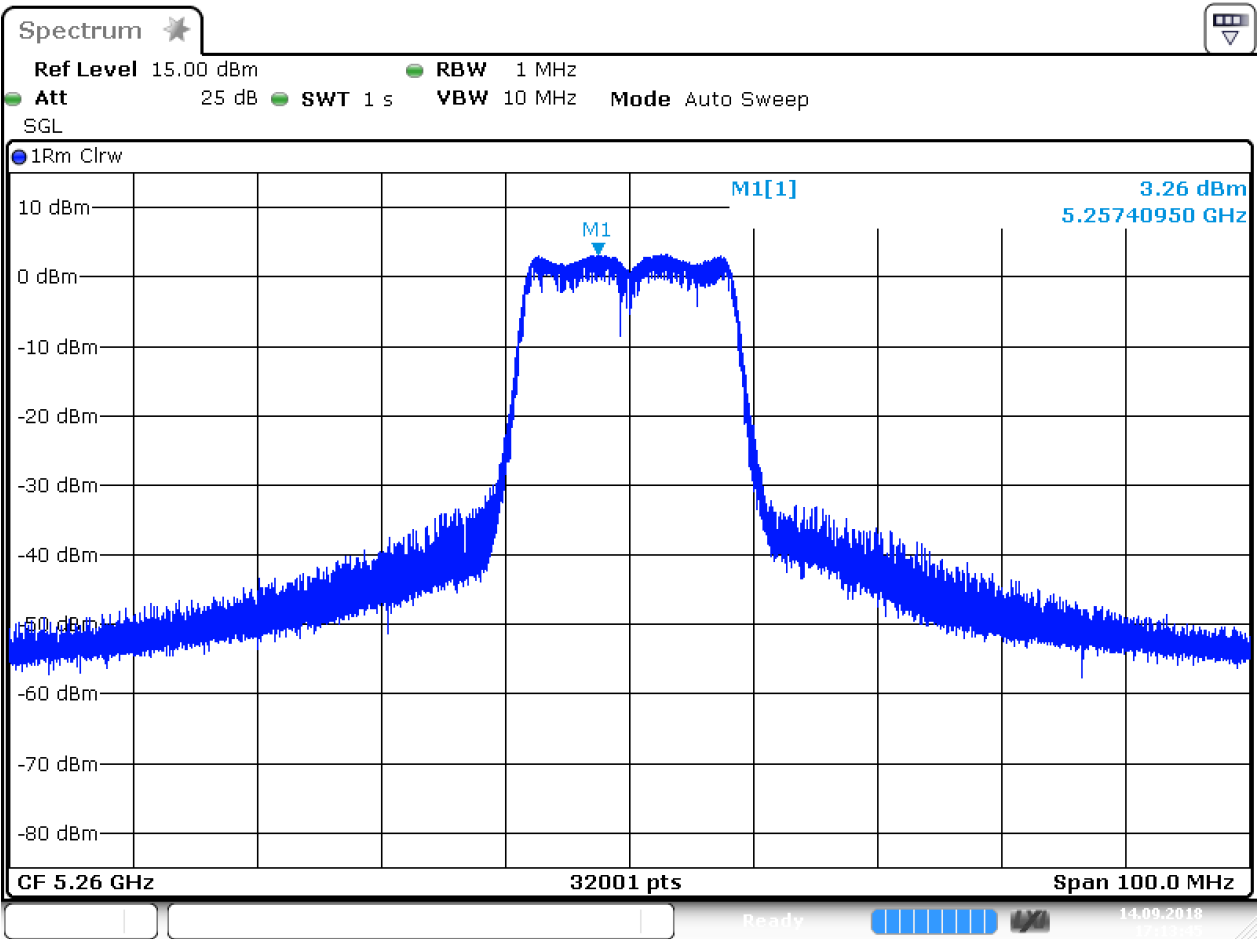
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.2 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 52 (5260 MHz center frequency)



Date: 14.SEP.2018 17:13:46

Power Spectral density: 3,26 dBm @ 5257,410 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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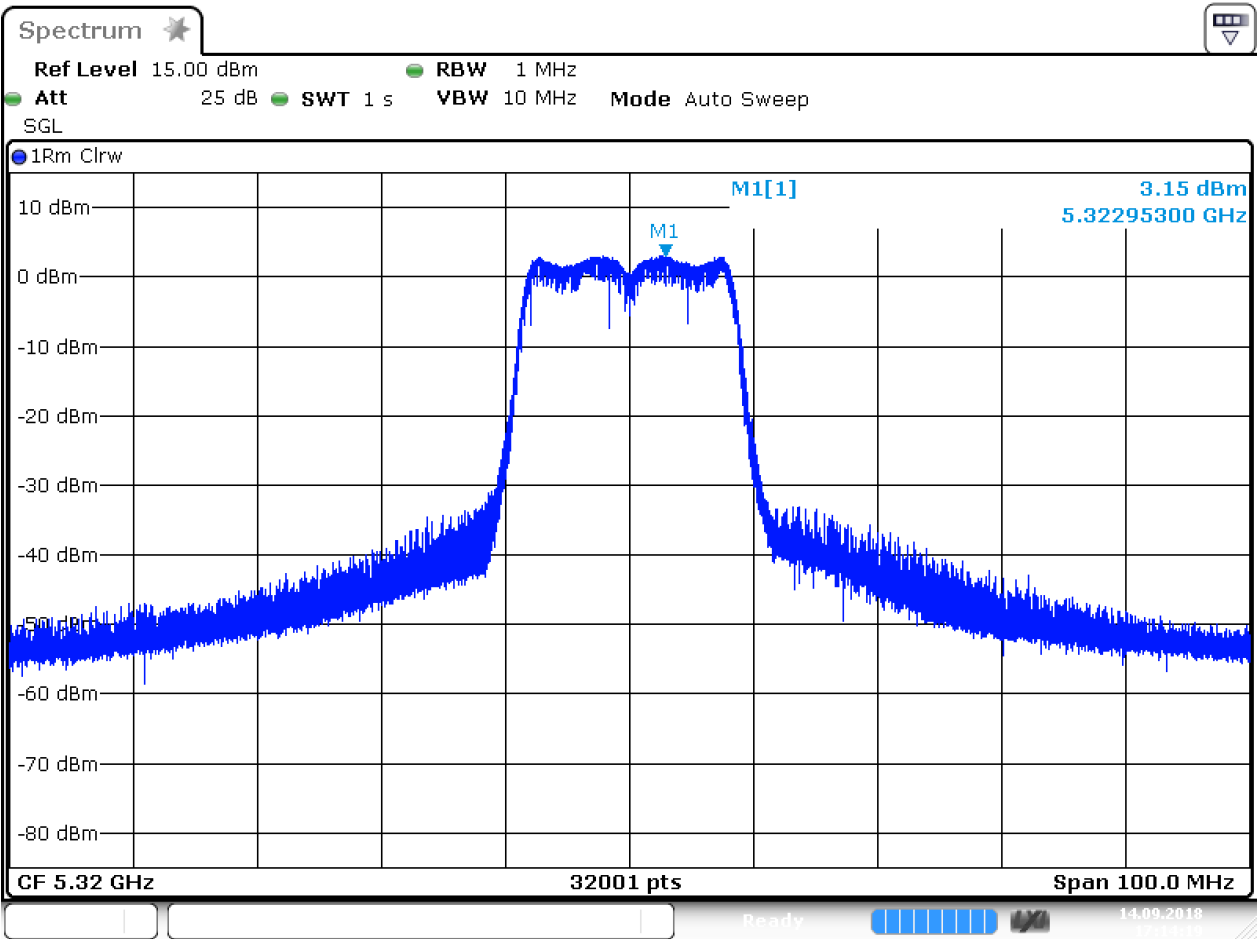
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(2)
6.2.2 (1)**

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 64 (5320 MHz center frequency)



Date: 14.SEP.2018 17:14:19

Power Spectral density: 3,15 dBm @ 5322,953 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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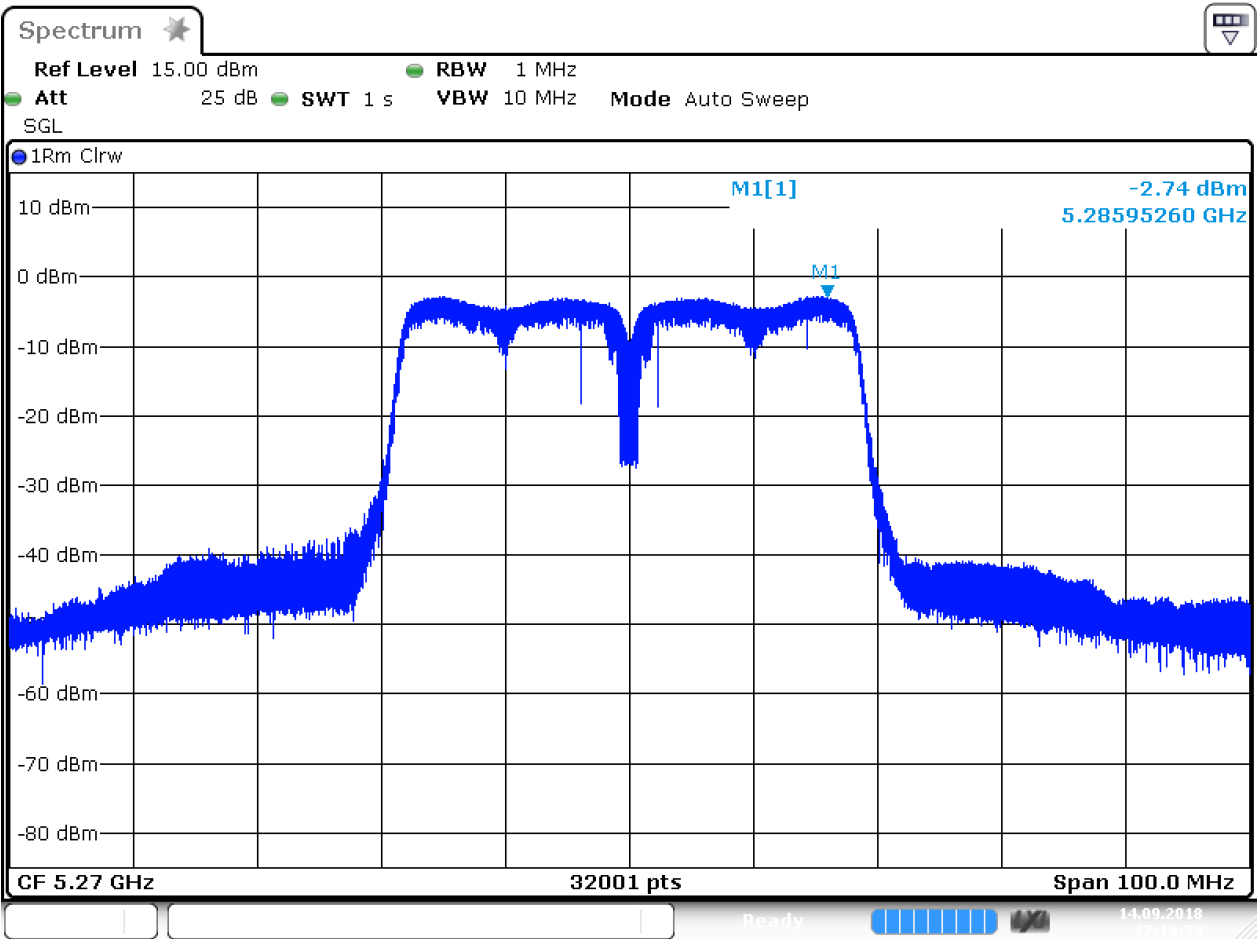
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.2 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 52-56 (5270 MHz center frequency)



Date: 14.SEP.2018 17:18:56

Power Spectral density: -2,74 dBm @ 5285,953 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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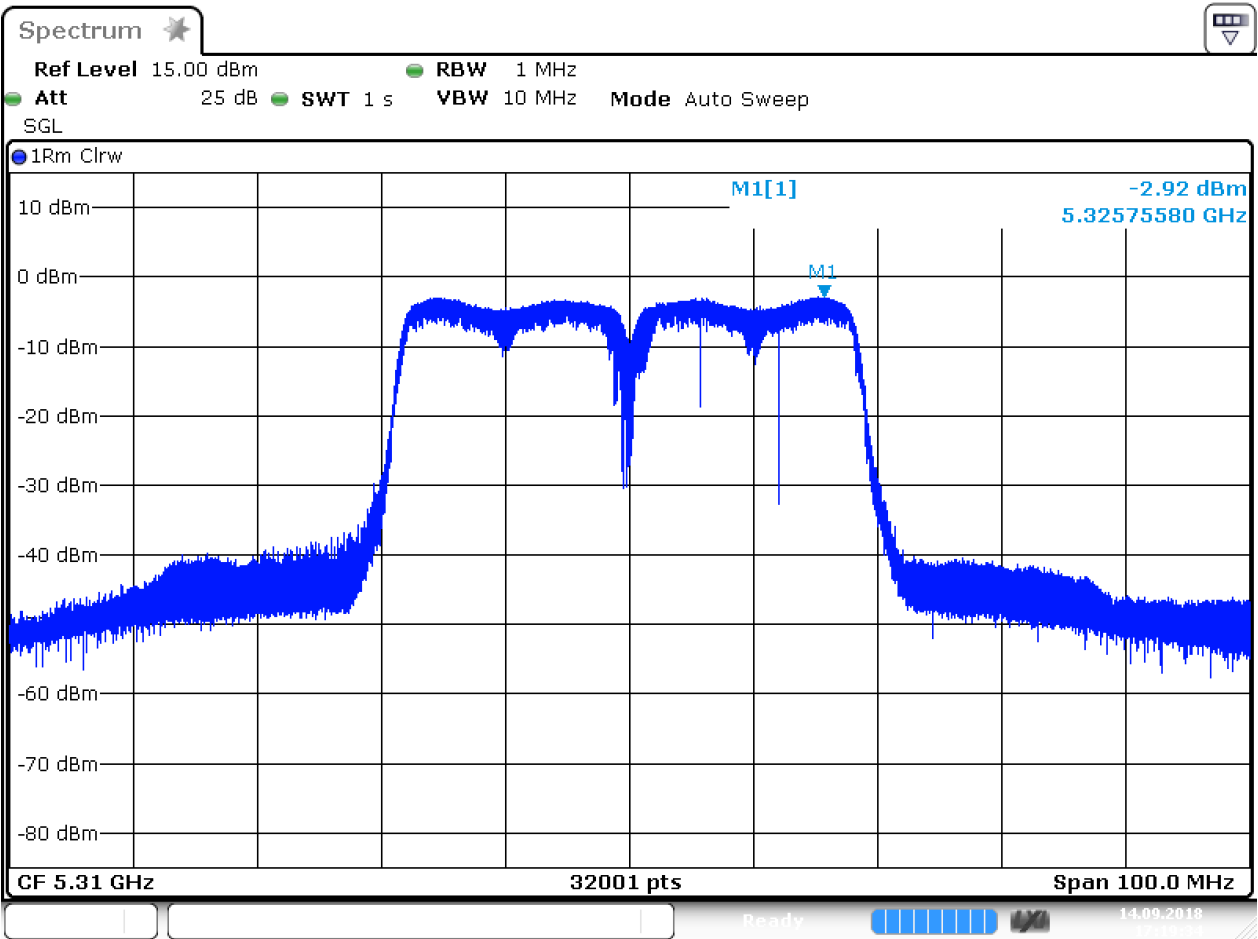
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(2)
6.2.2 (1)**

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 60-64 (5310 MHz center frequency)



Date: 14.SEP.2018 17:19:35

Power Spectral density: -2,92 dBm @ 5325,756 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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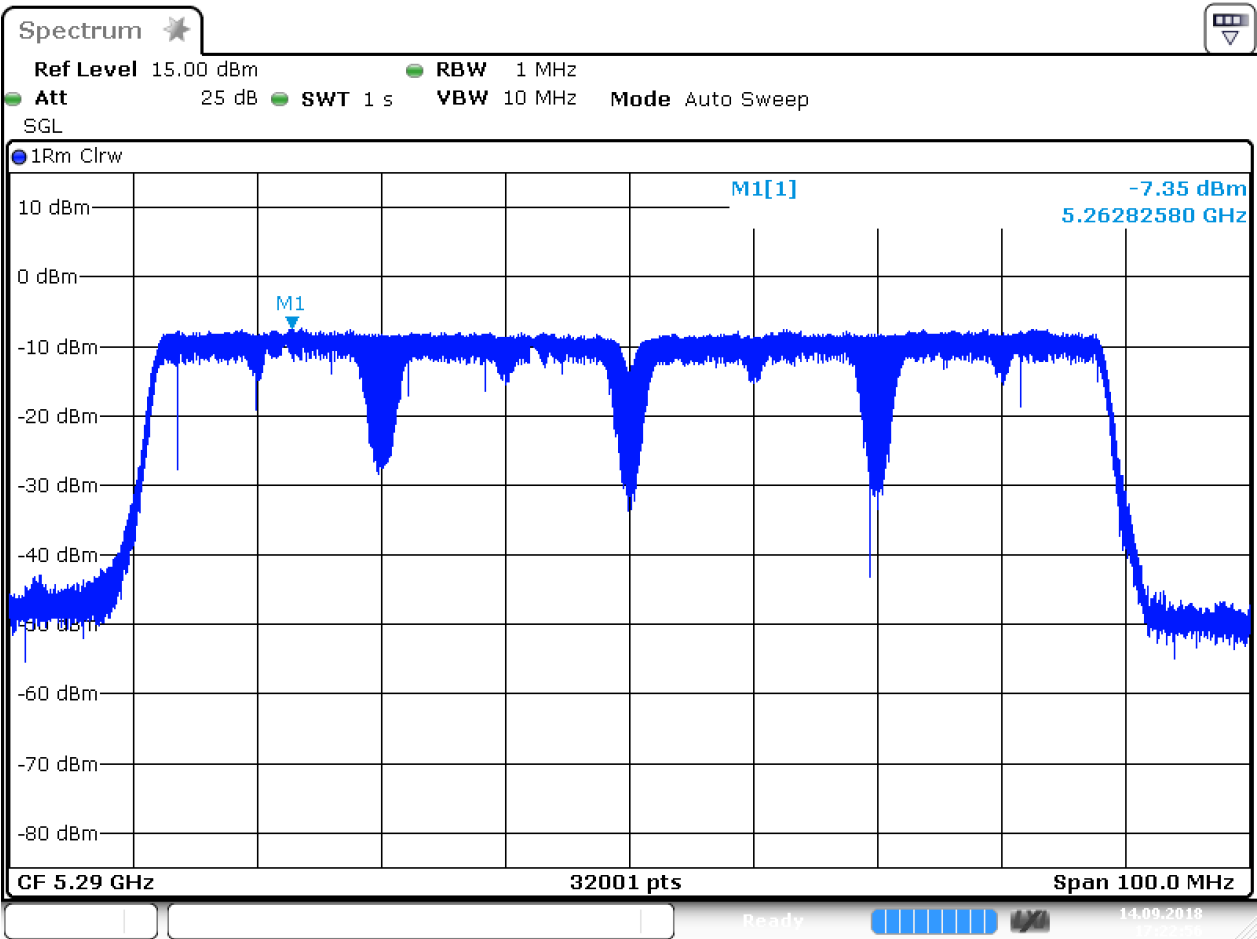
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.2 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 52-64 (5290 MHz center frequency)



Date: 14.SEP.2018 17:22:56

Power Spectral density: -7,35 dBm @ 5262,826 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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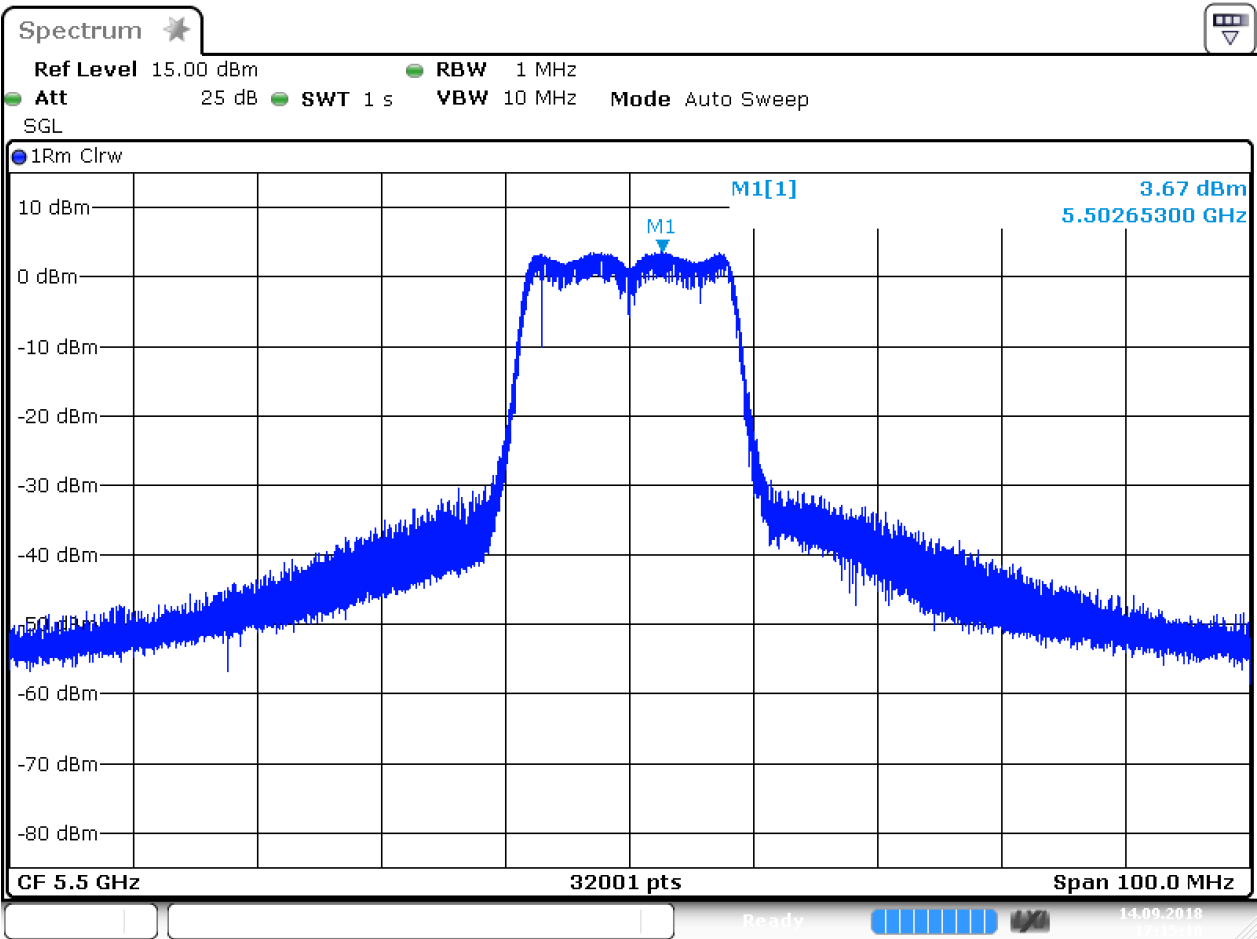
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(2)
6.2.3 (1)**

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 100 (5500 MHz center frequency)



Date: 14.SEP.2018 17:15:10

Power Spectral density: 3,67 dBm @ 5502,653 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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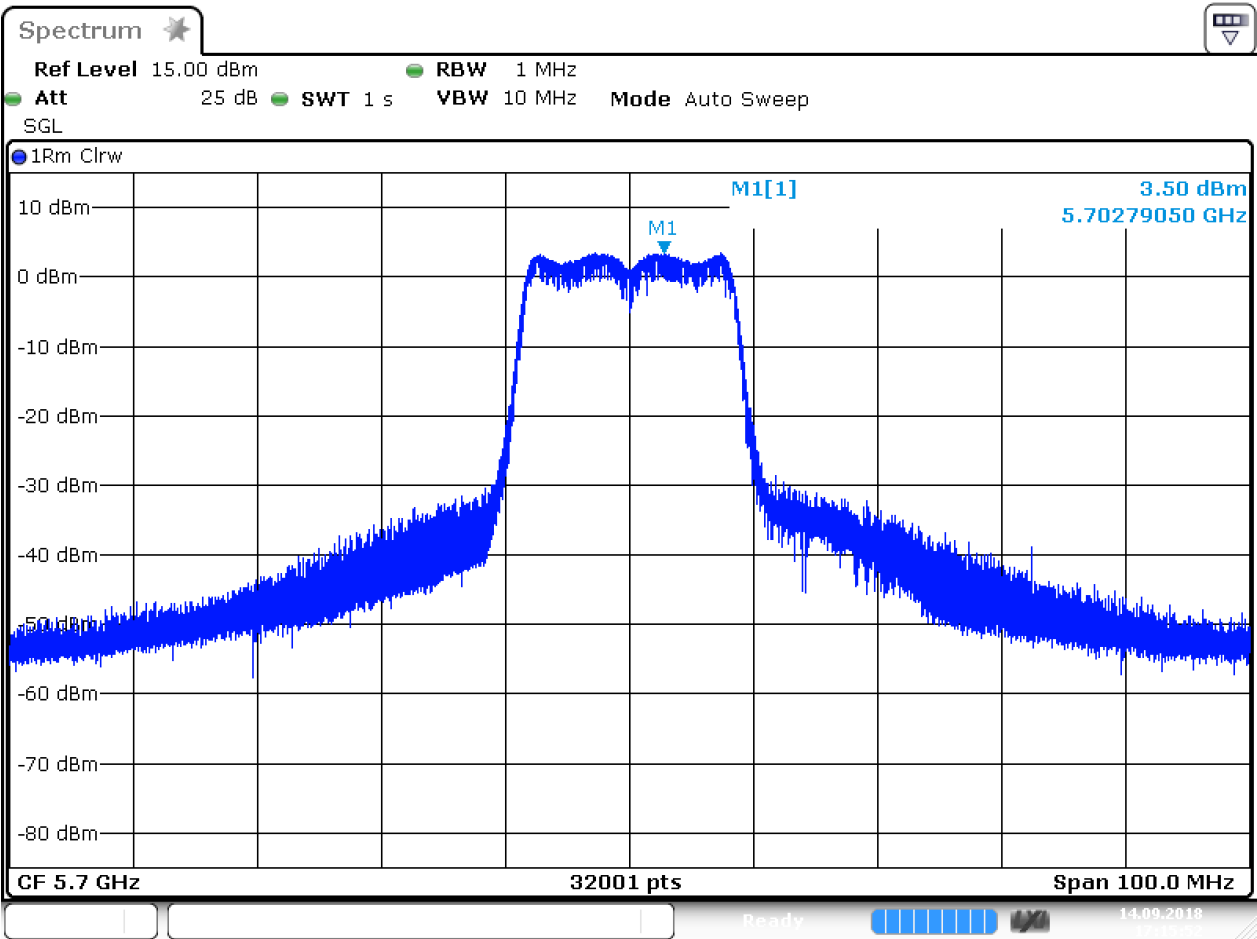
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(2)
6.2.3 (1)**

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 140 (5700 MHz center frequency)



Date: 14.SEP.2018 17:15:53

Power Spectral density: 3,50 dBm @ 5702,791 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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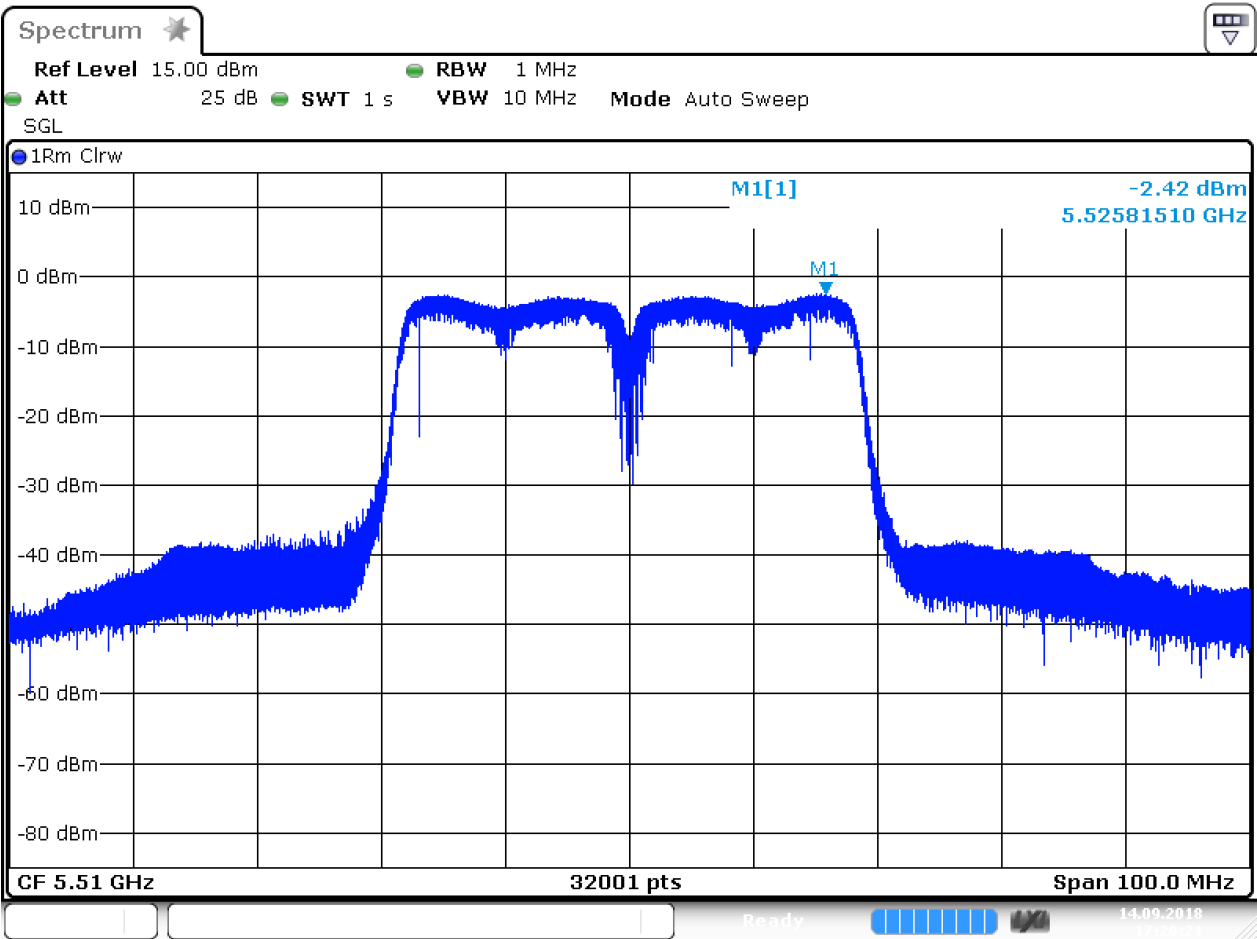
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.3 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 100-104 (5510 MHz center frequency)



Date: 14.SEP.2018 17:20:21

Power Spectral density: -2,42 dBm @ 5525,815 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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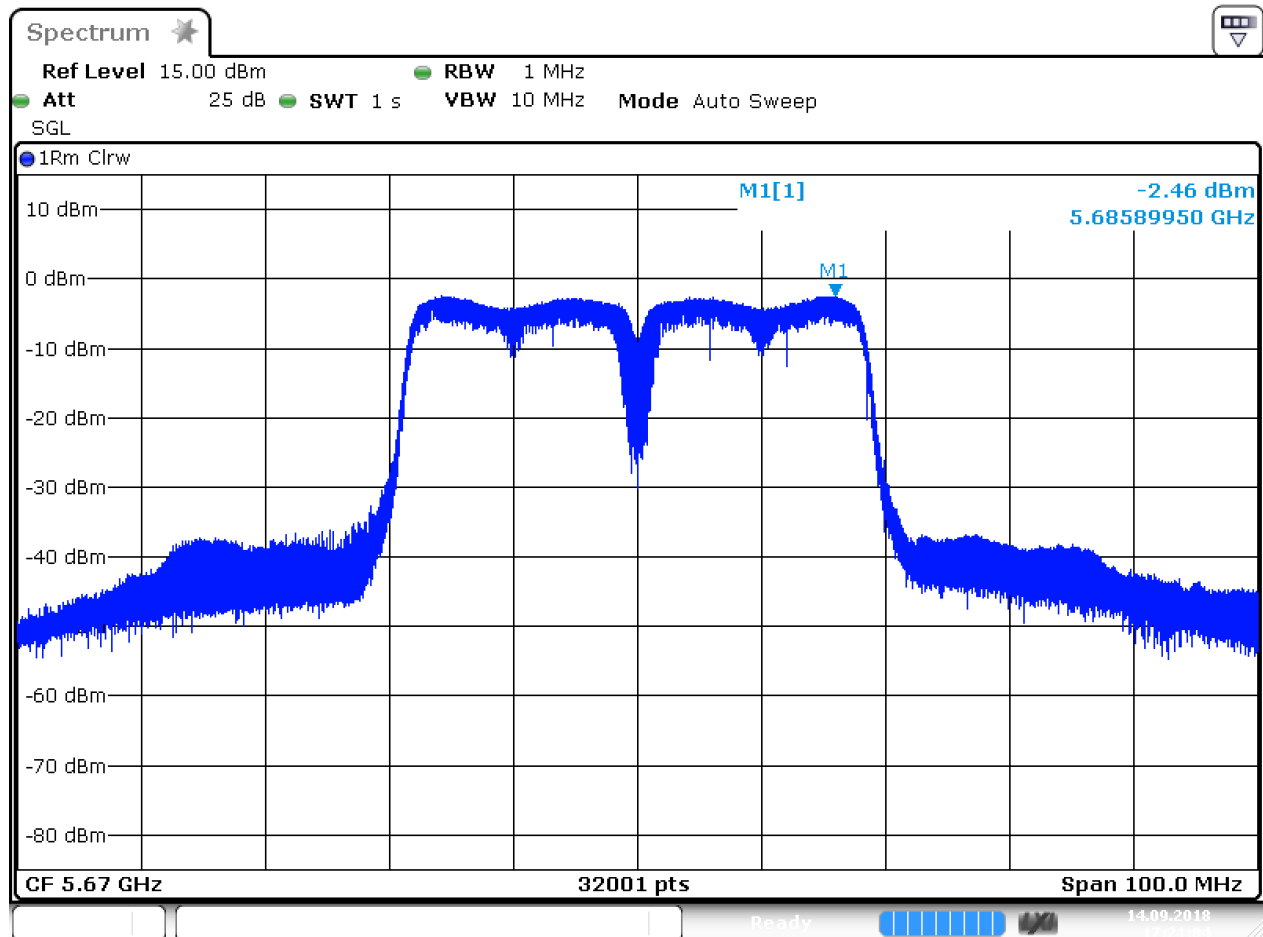
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.3 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 132-136 (5670 MHz center frequency)



Date: 14.SEP.2018 17:21:05

Power Spectral density: -2,46 dBm @ 5685,900 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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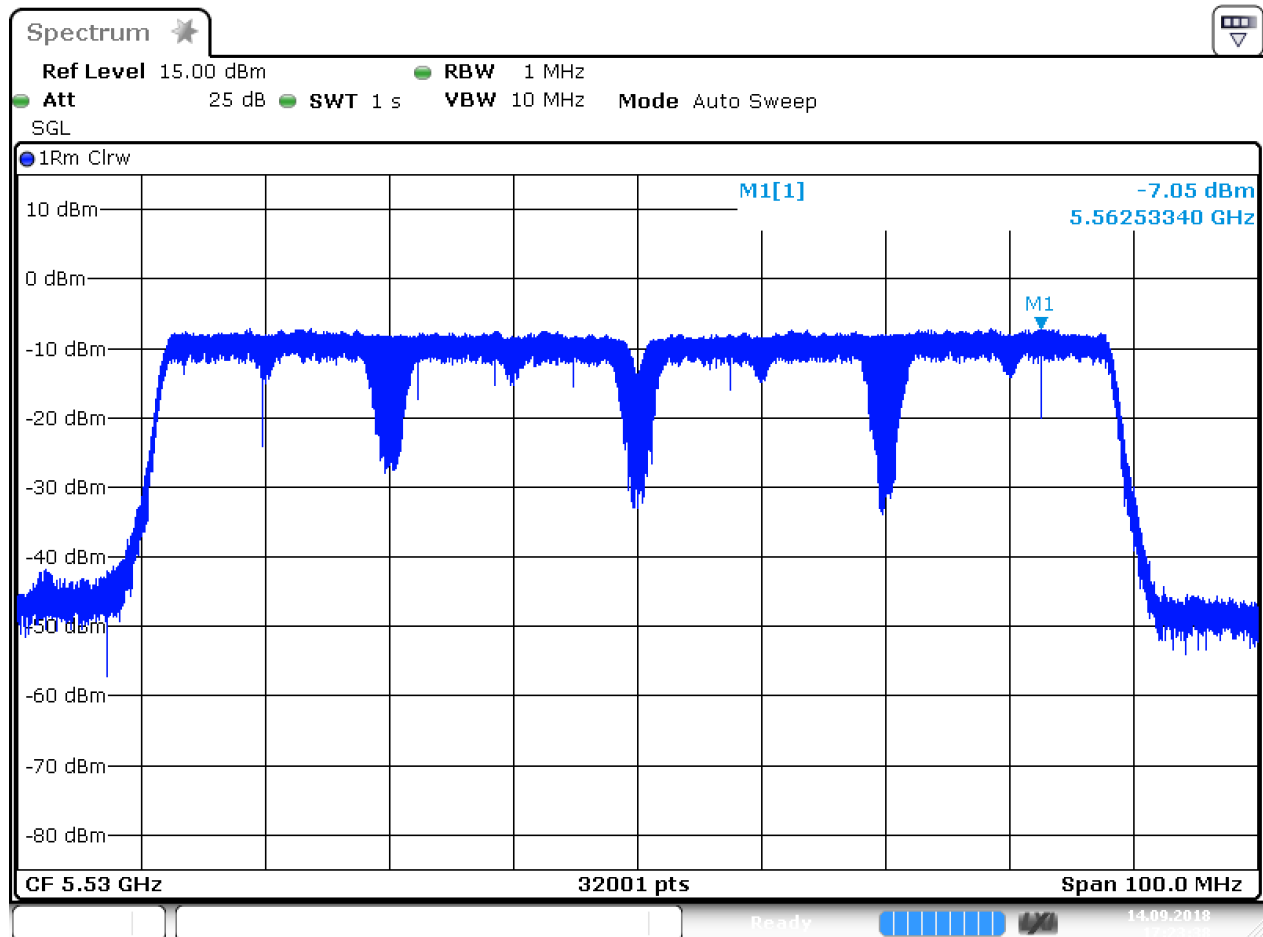
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.3 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 100-112 (5530 MHz center frequency)



Date: 14.SEP.2018 17:23:39

Power Spectral density: -7,05 dBm @ 5562,533 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands

the maximum power spectral density shall not exceed
11 dBm in any 1 megahertz band

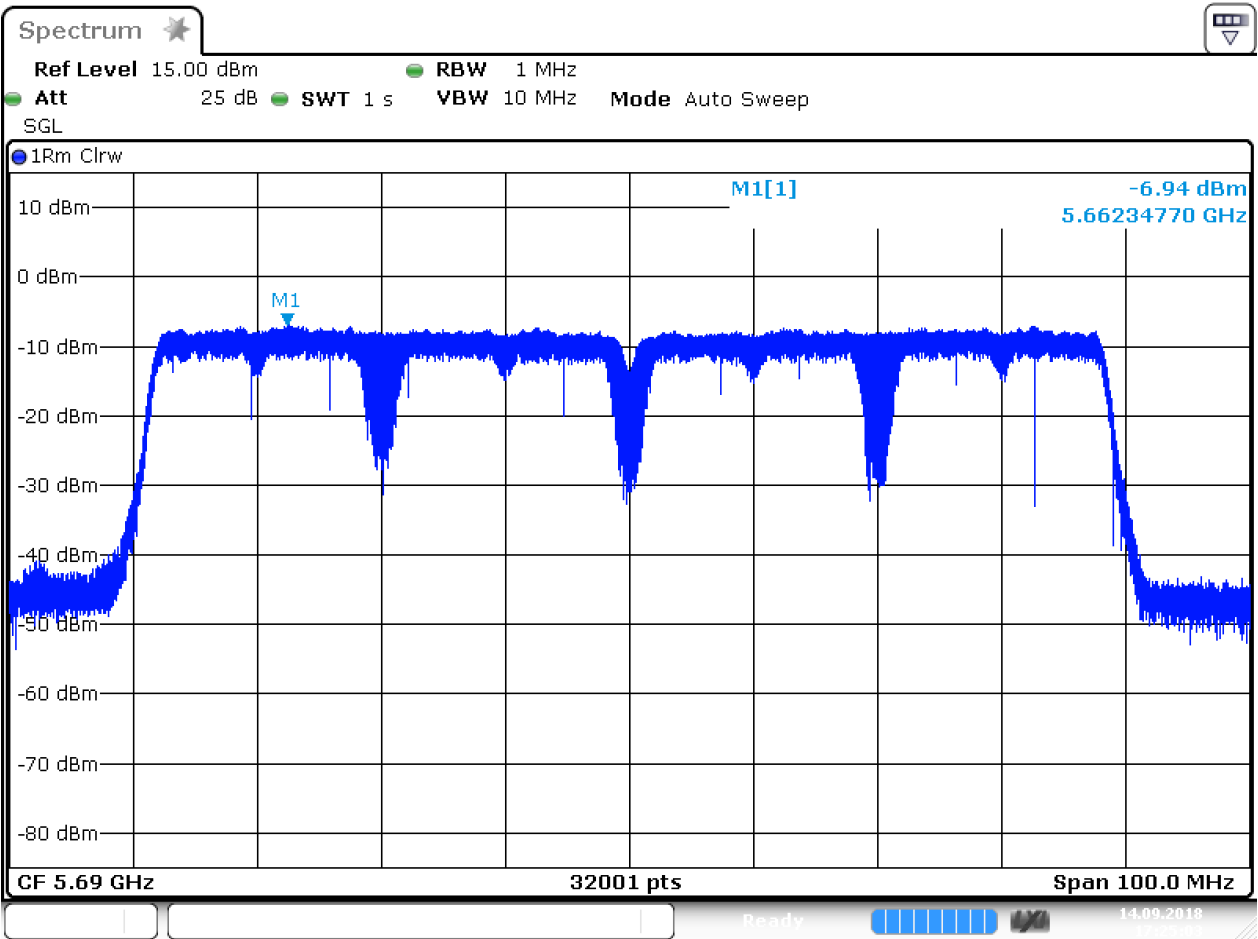
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(2)
6.2.3 (1)**

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 132-144 (5690 MHz center frequency)



Date: 14.SEP.2018 17:25:03

Power Spectral density: -6,94 dBm @ 5662,348 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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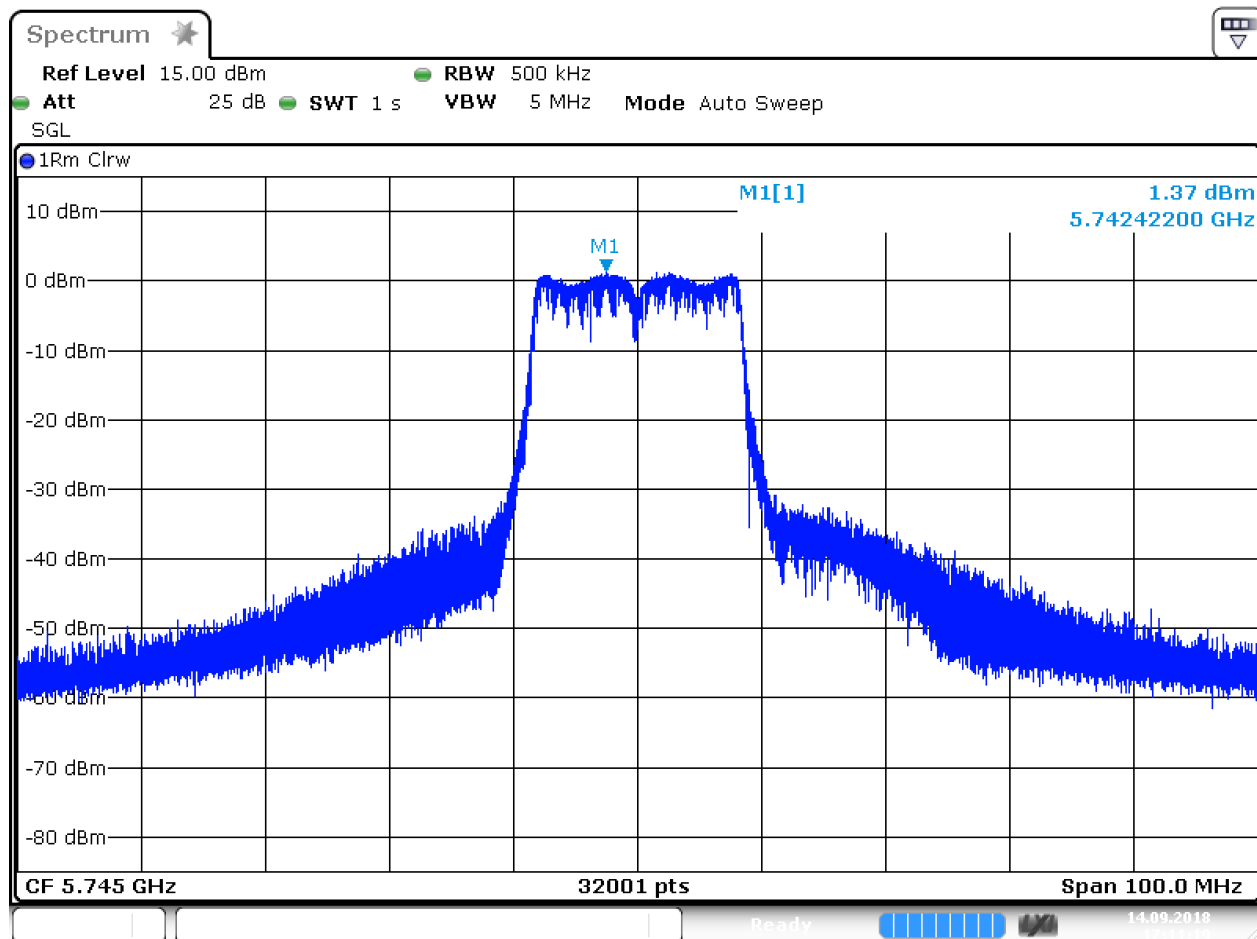
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(3)
6.2.4 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 149 (5745 MHz center frequency)



Date: 14.SEP.2018 17:11:20

Power Spectral density: 1,37 dBm @ 5742,422 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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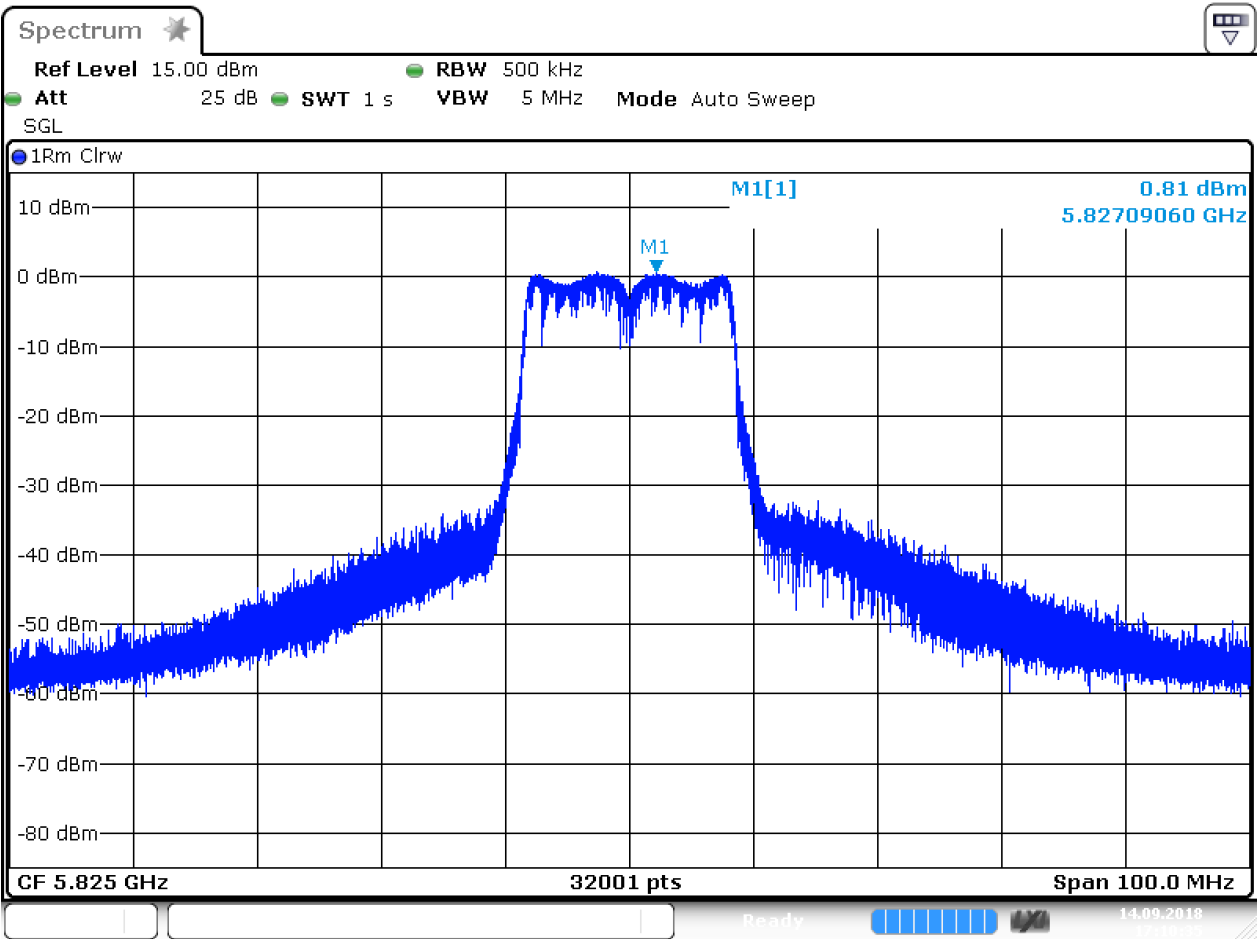
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(3)
6.2.4 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 165 (5825 MHz center frequency)



Date: 14.SEP.2018 17:10:35

Power Spectral density: 0,81 dBm @ 5827,091 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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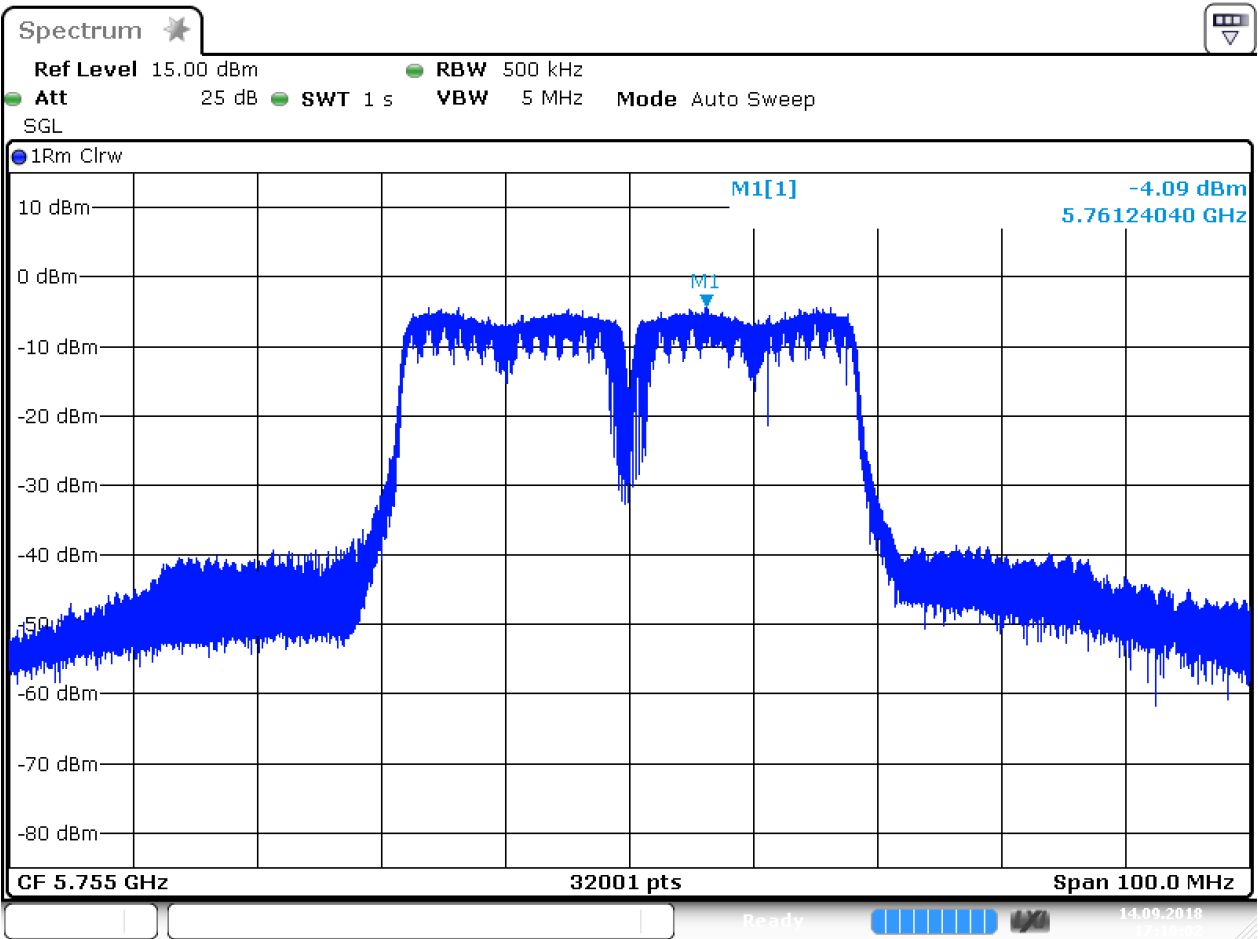
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(3)
6.2.4 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 149-153 (5755 MHz center frequency)



Date: 14.SEP.2018 17:10:03

Power Spectral density: -4,09 dBm @ 5761,240 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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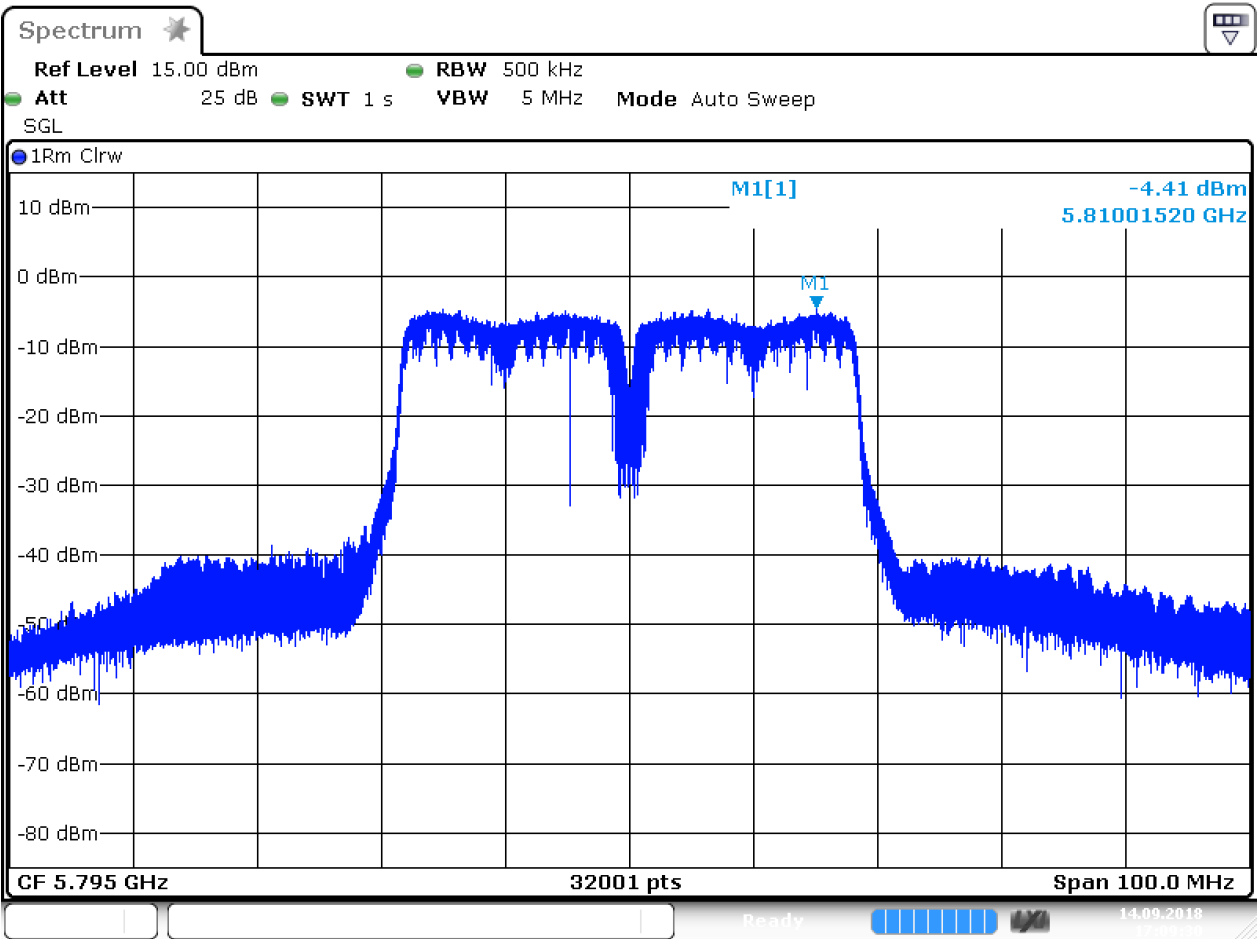
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(3)
6.2.4 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 157-161 (5795 MHz center frequency)



Date: 14.SEP.2018 17:09:30

Power Spectral density: -4,41 dBm @ 5810,015 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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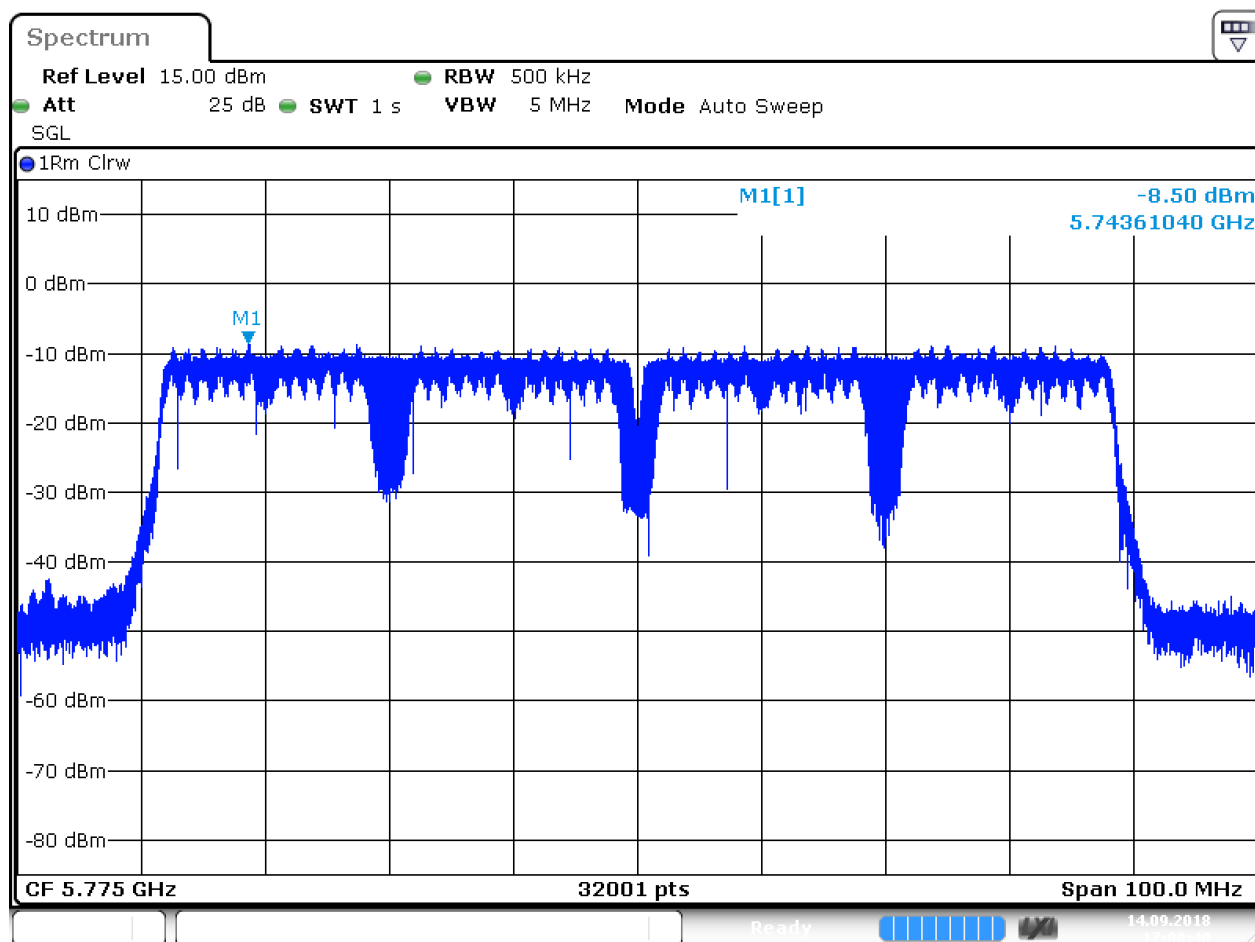
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(3)
6.2.4 (1)

Conducted Measurement – Antenna 1

Rated output power: 28,84 mW Channel 149-161 (5775 MHz center frequency)



Date: 14.SEP.2018 17:08:40

Power Spectral density: -8,50 dBm @ 5743,610 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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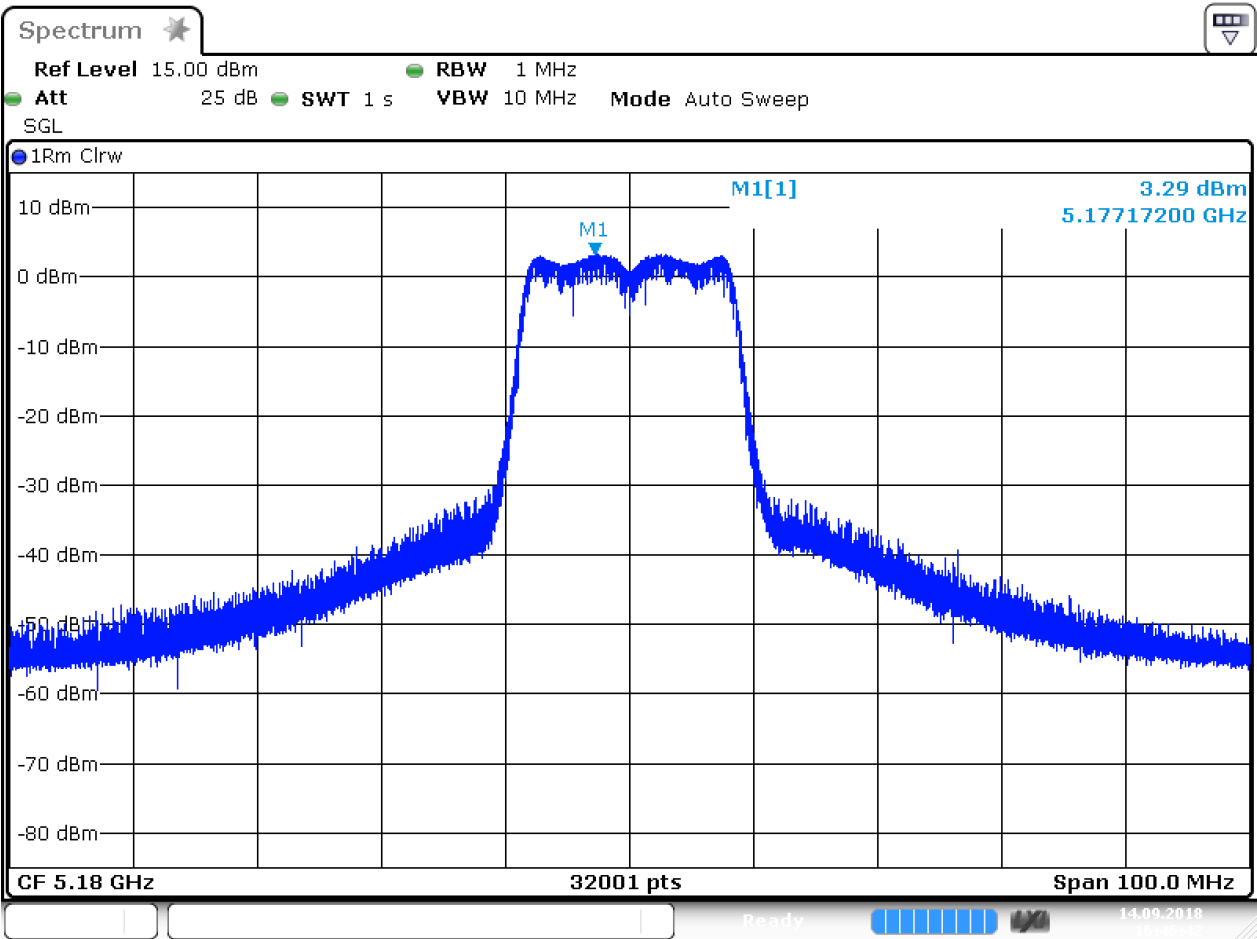
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(1)(iv)
6.2.1 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 36 (5180 MHz center frequency)



Date: 14.SEP.2018 16:46:42

Power Spectral density: 3,29 dBm @ 5177,172 MHz

LIMIT SUBCLAUSE 15.407(a)(1)(iv) – 6.2.1 (1)

For mobile and portable client devices in the 5.15-5.25 GHz band	the maximum power spectral density shall not exceed 11 dBm (RSS-247: 10dBm) in any 1 megahertz band
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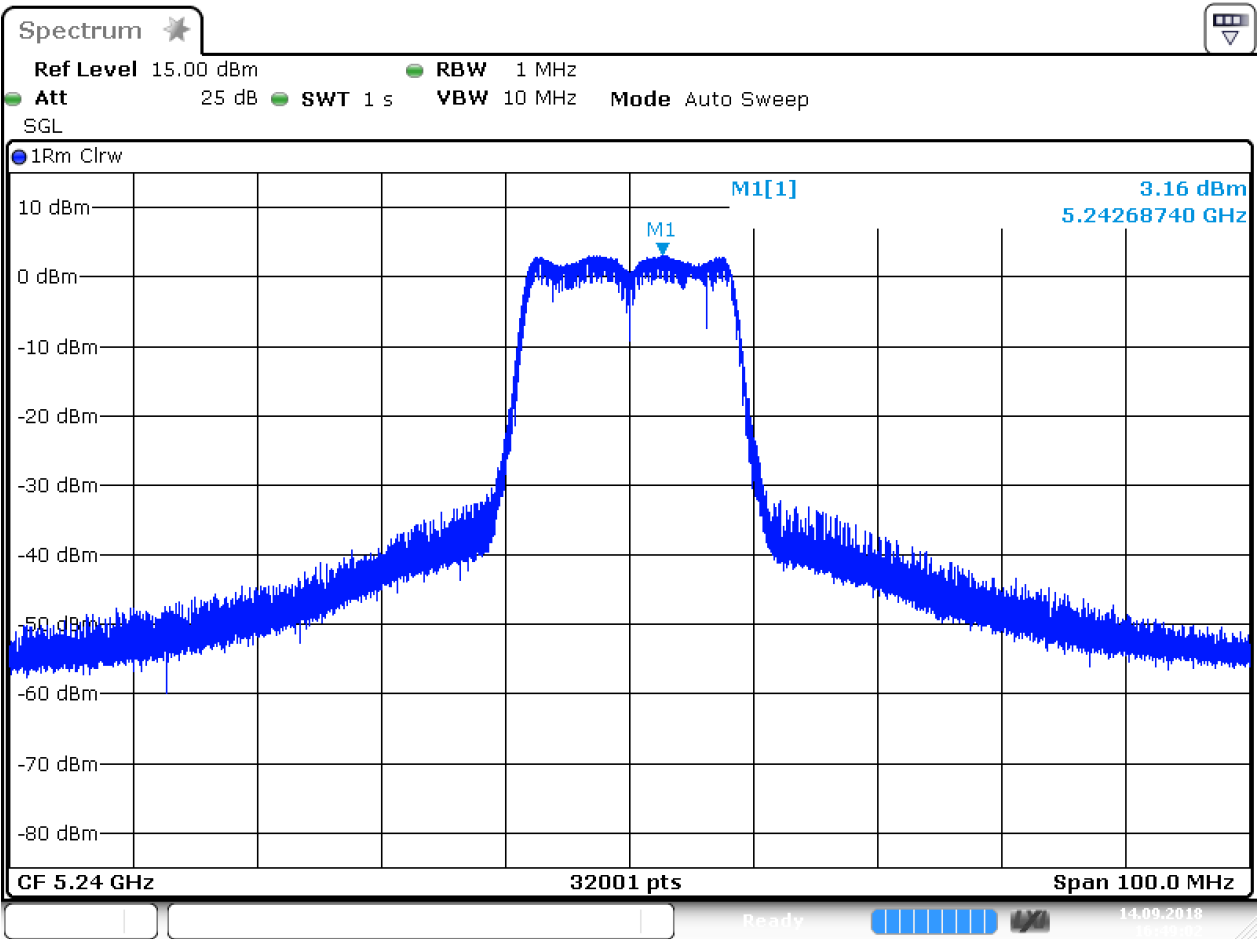
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(1)(iv)
6.2.1 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 48 (5240 MHz center frequency)



Date: 14.SEP.2018 16:49:02

Power Spectral density: 3,16 dBm @ 5242,687 MHz

LIMIT SUBCLAUSE 15.407(a)(1)(iv) – 6.2.1 (1)

For mobile and portable client devices in the 5.15-5.25 GHz band	the maximum power spectral density shall not exceed 11 dBm (RSS-247: 10dBm) in any 1 megahertz band
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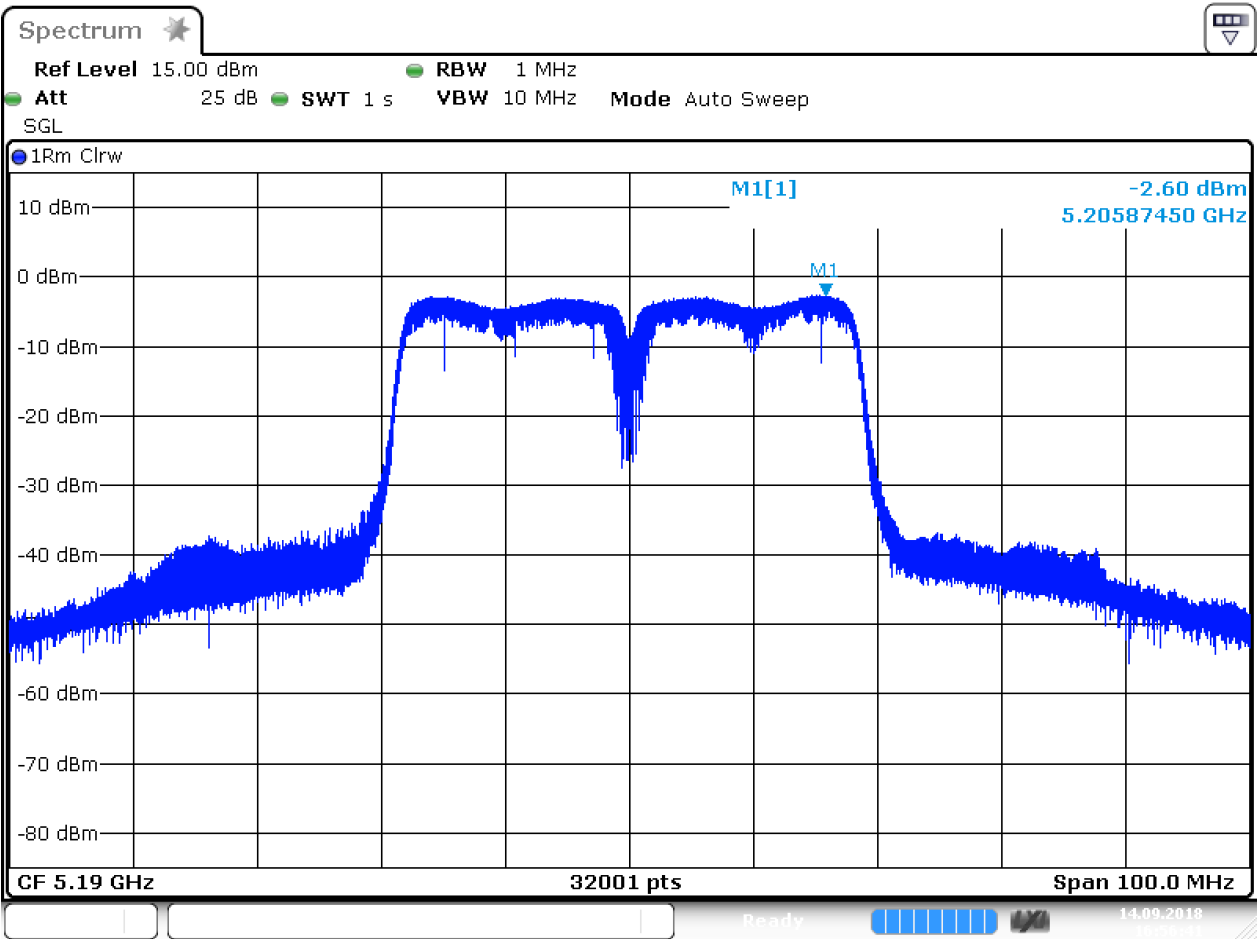
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(1)(iv)
6.2.1 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 36-40 (5190 MHz center frequency)



Date: 14.SEP.2018 16:56:42

Power Spectral density: -2,60 dBm @ 5205,875 MHz

LIMIT SUBCLAUSE 15.407(a)(1)(iv) – 6.2.1 (1)

For mobile and portable client devices in the 5.15-5.25 GHz band	the maximum power spectral density shall not exceed 11 dBm (RSS-247: 10dBm) in any 1 megahertz band
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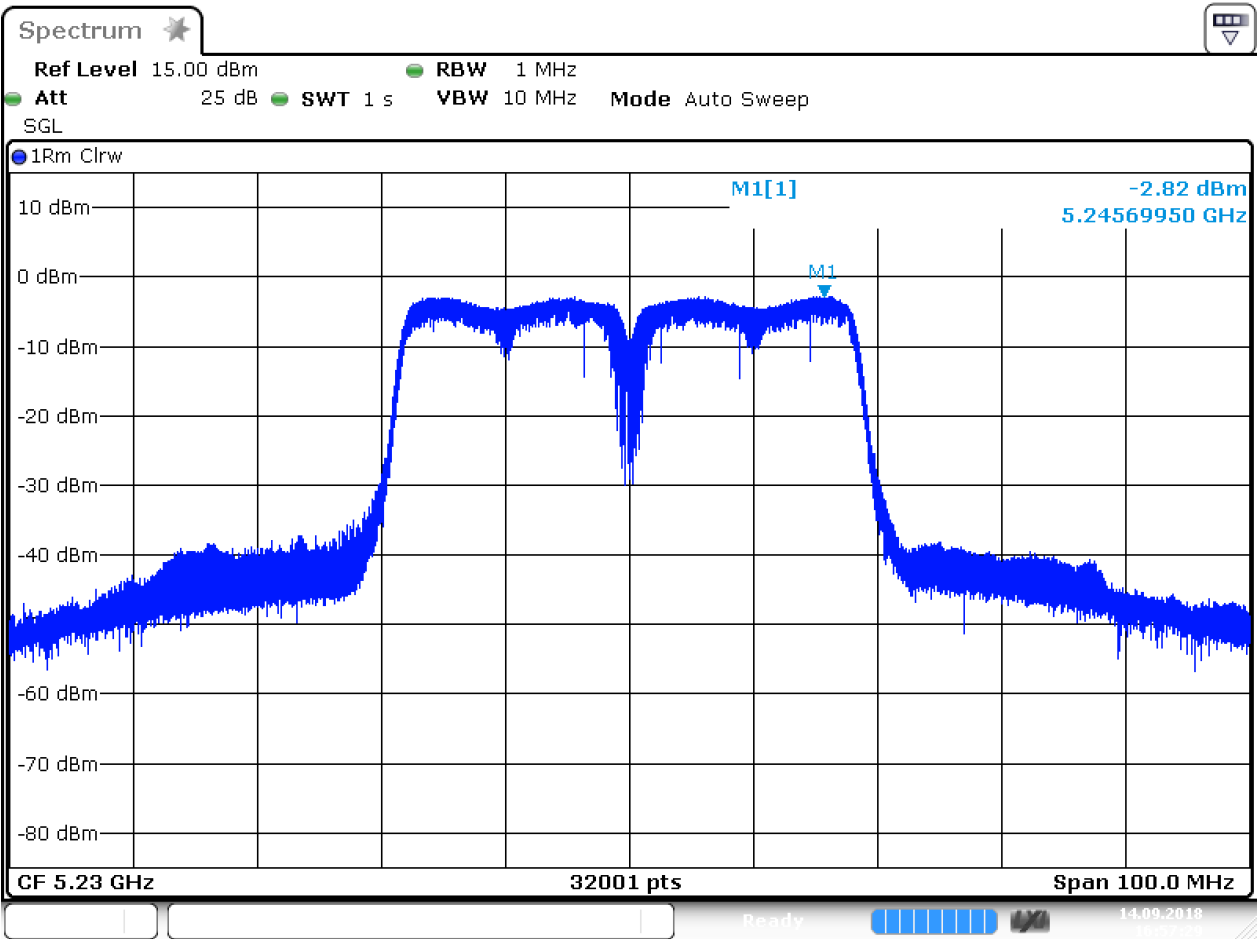
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(1)(iv)
6.2.1 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 44-48 (5230 MHz center frequency)



Date: 14.SEP.2018 16:57:29

Power Spectral density: -2,82 dBm @ 5245,700 MHz

LIMIT SUBCLAUSE 15.407(a)(1)(iv) – 6.2.1 (1)

For mobile and portable client devices in the 5.15-5.25 GHz band	the maximum power spectral density shall not exceed 11 dBm (RSS-247: 10dBm) in any 1 megahertz band
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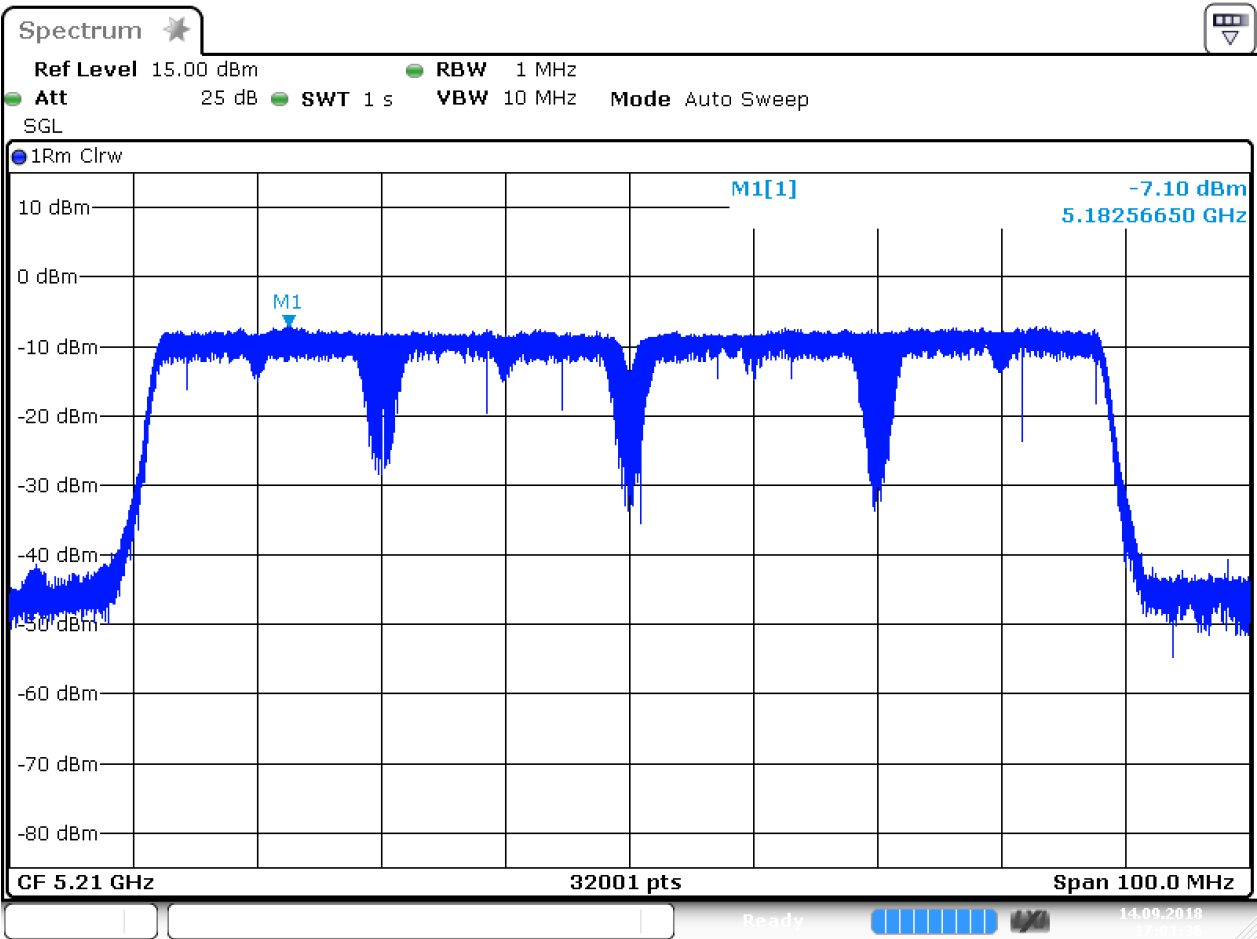
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(1)(iv)
6.2.1 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 36-48 (5210 MHz center frequency)



Date: 14.SEP.2018 17:01:36

Power Spectral density: -7,10 dBm @ 5182,567 MHz

LIMIT SUBCLAUSE 15.407(a)(1)(iv) – 6.2.1 (1)

For mobile and portable client devices in the 5.15-5.25 GHz band	the maximum power spectral density shall not exceed 11 dBm (RSS-247: 10dBm) in any 1 megahertz band
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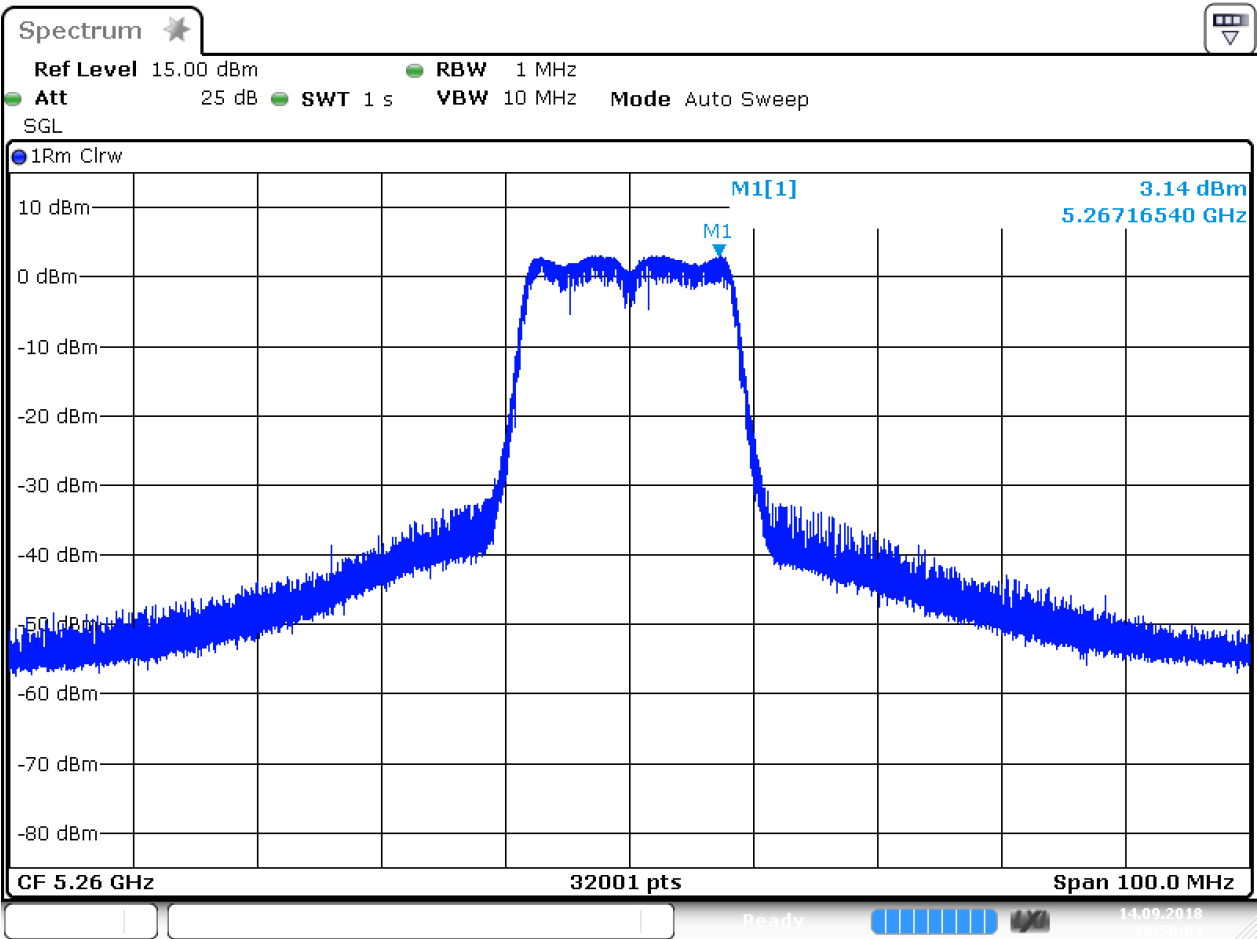
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.2 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 52 (5260 MHz center frequency)



Date: 14.SEP.2018 16:50:03

Power Spectral density: 3,14 dBm @ 5267,165 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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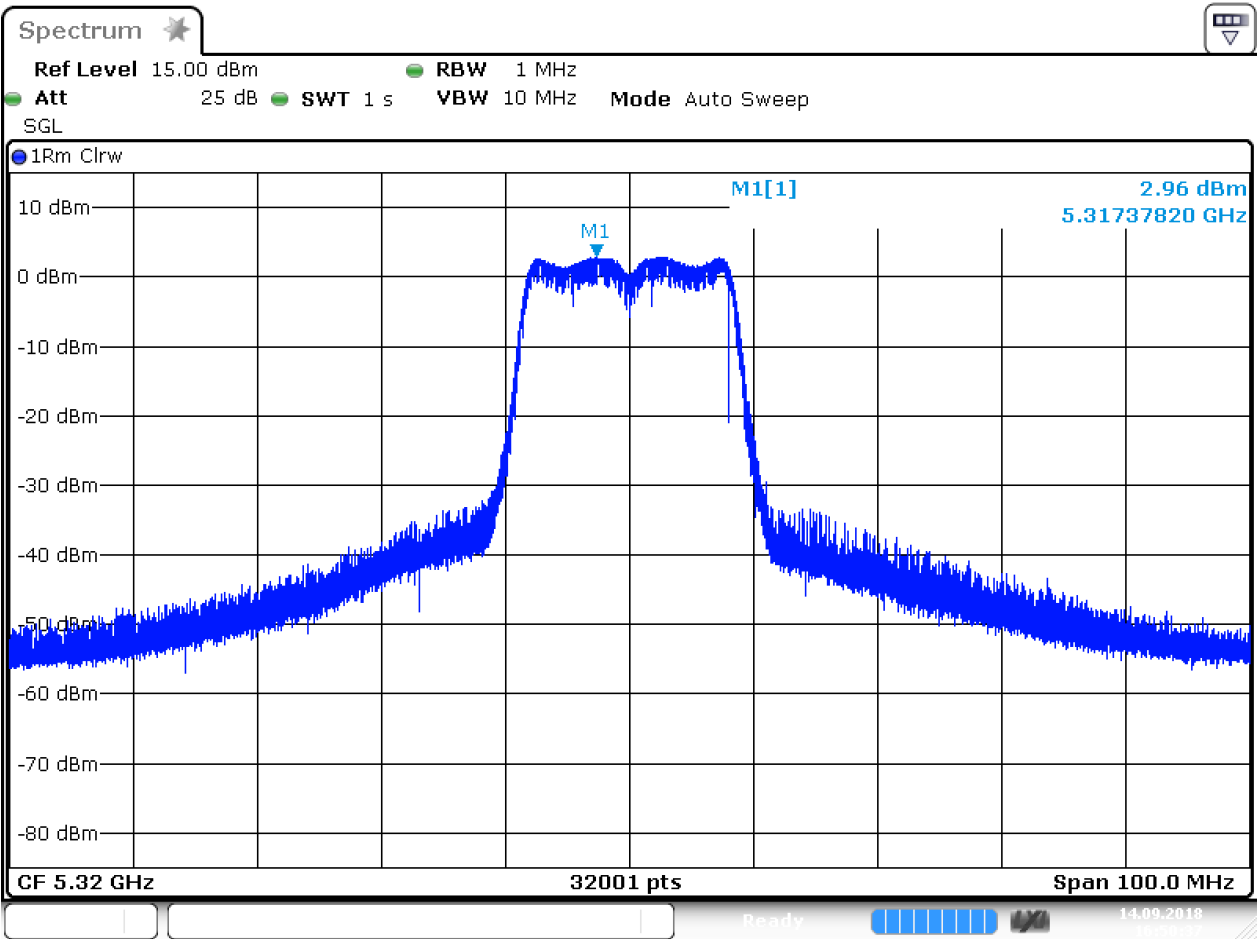
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(2)
6.2.2 (1)**

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 64 (5320 MHz center frequency)



Date: 14.SEP.2018 16:50:37

Power Spectral density: 2,96 dBm @ 5317,378 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
--	--

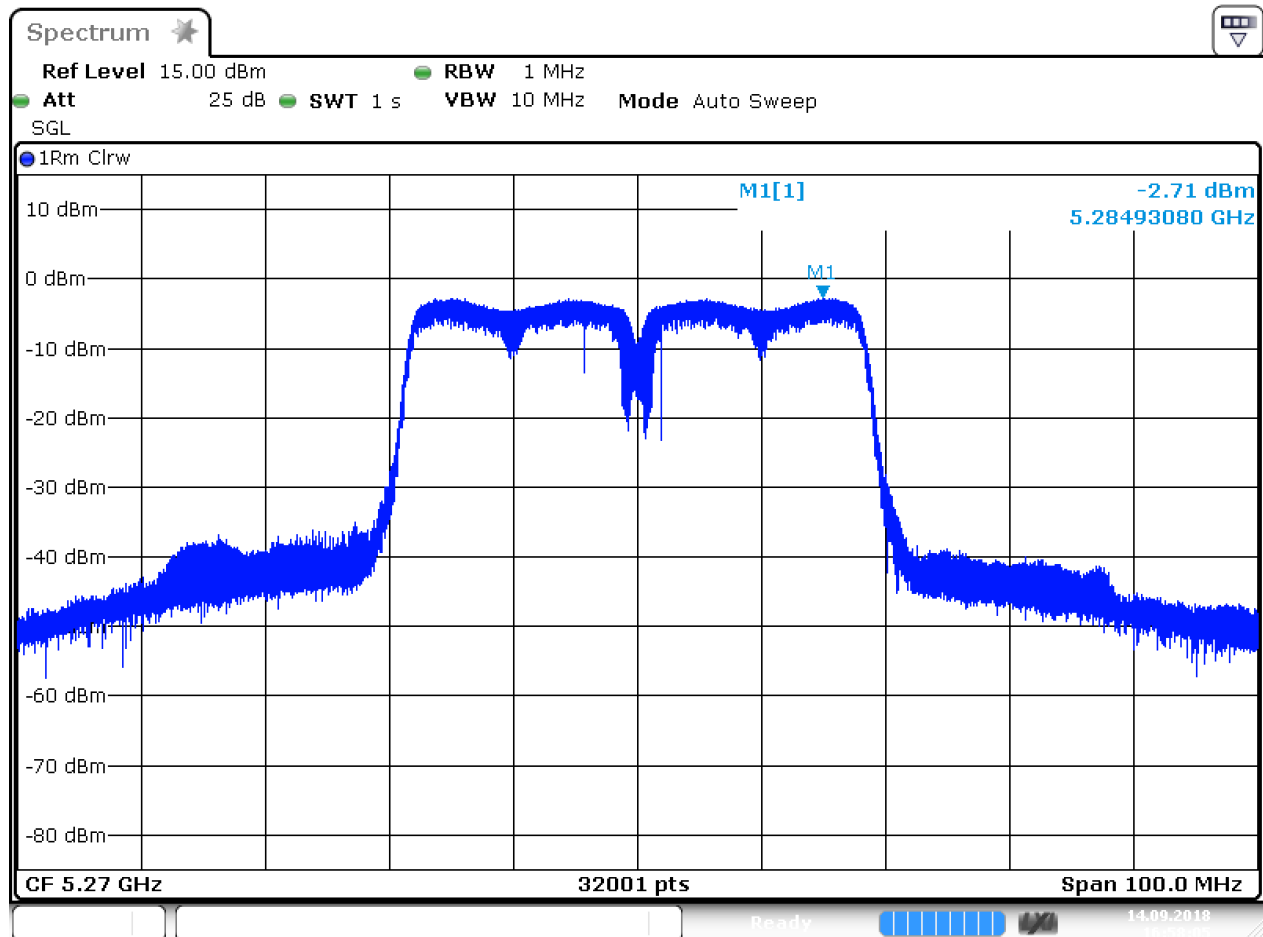
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.2 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 52-56 (5270 MHz center frequency)



Date: 14.SEP.2018 16:58:06

Power Spectral density: -2,71 dBm @ 5284,931 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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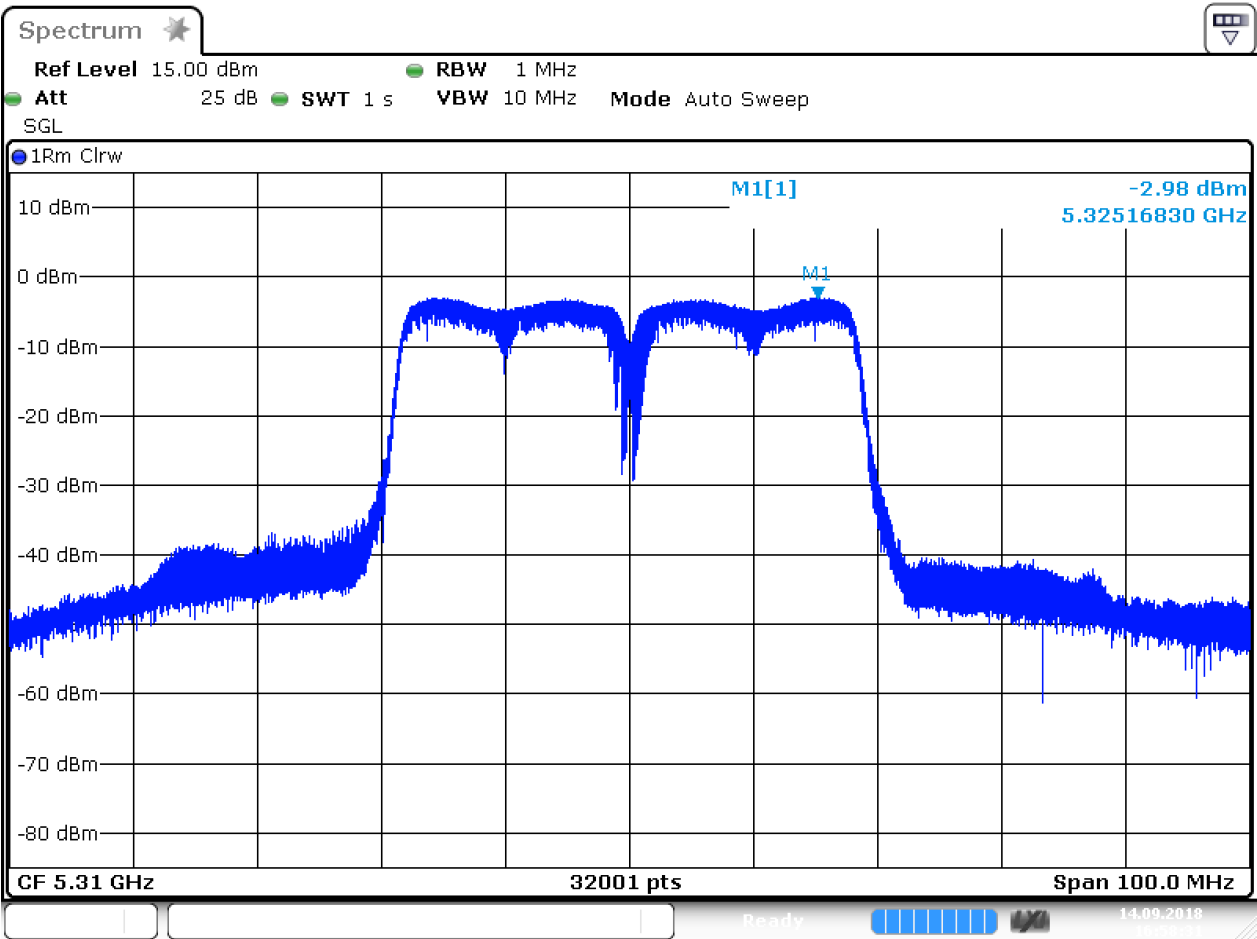
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.2 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 60-64 (5310 MHz center frequency)



Date: 14.SEP.2018 16:58:31

Power Spectral density: -2,98 dBm @ 5325,168 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
--	--

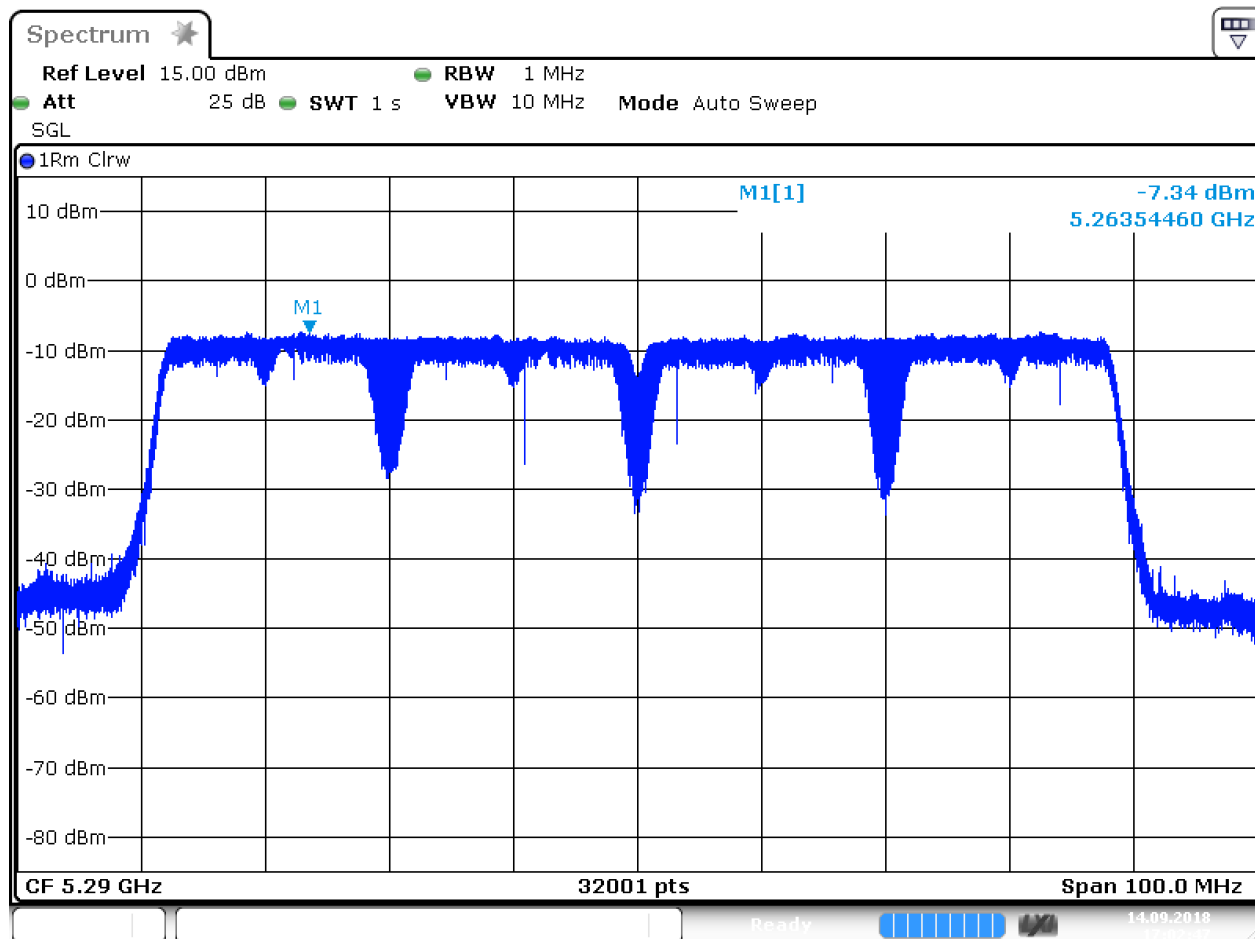
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.2 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 52-64 (5290 MHz center frequency)



Date: 14.SEP.2018 17:02:47

Power Spectral density: -7,34 dBm @ 5263,545 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.2 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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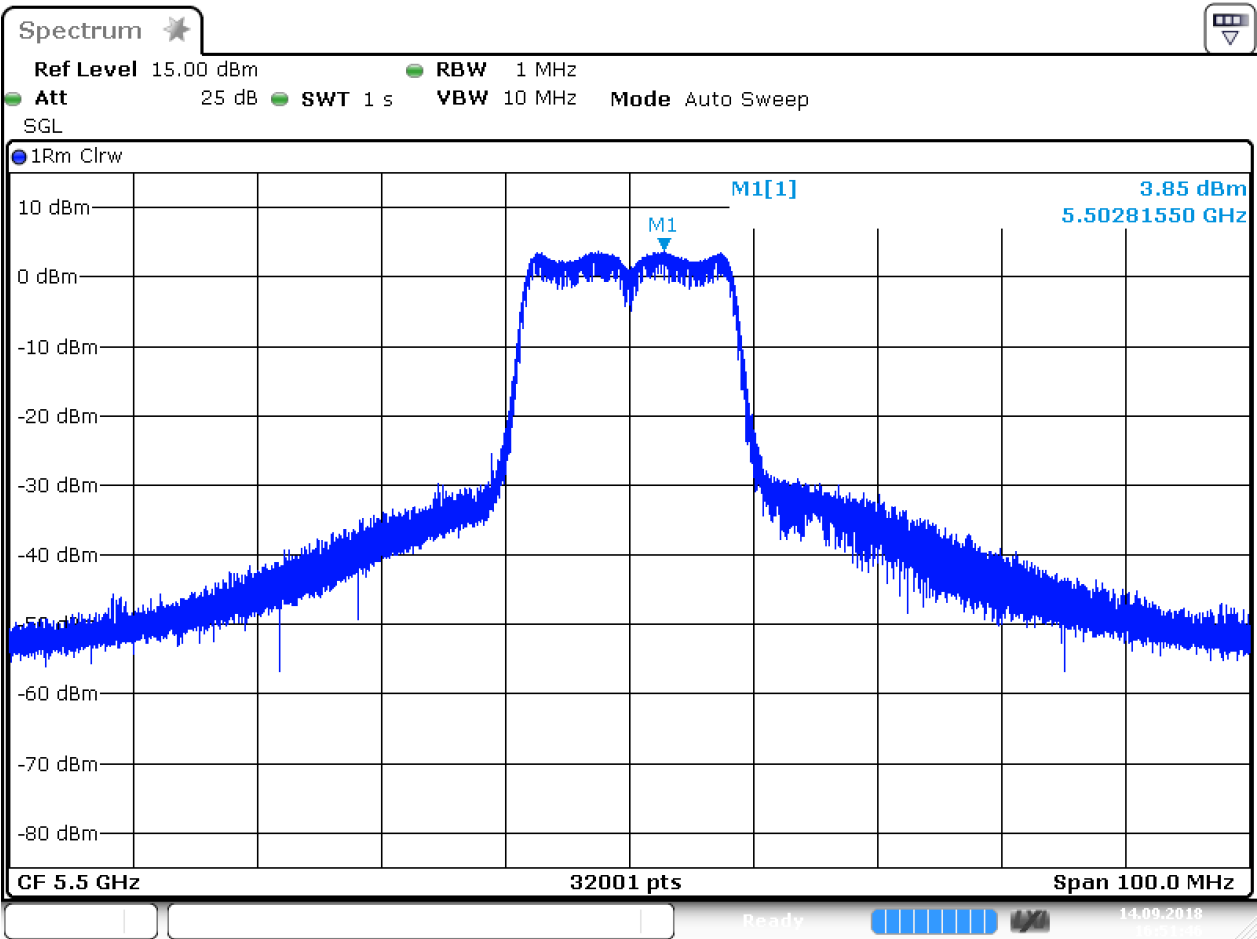
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(2)
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 100 (5500 MHz center frequency)



Date: 14.SEP.2018 16:51:47

Power Spectral density: 3,85 dBm @ 5502,816 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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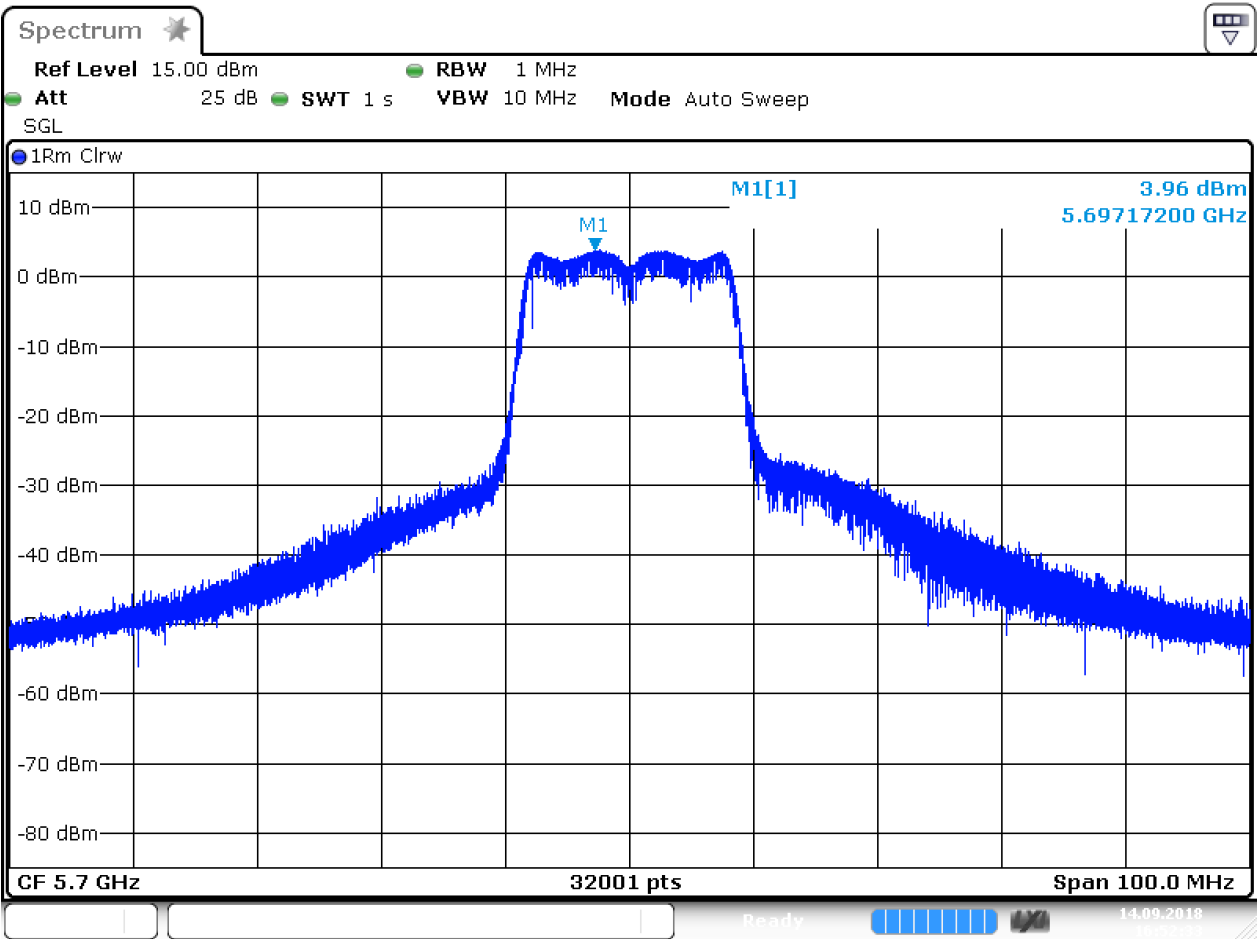
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(2)
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 140 (5700 MHz center frequency)



Date: 14.SEP.2018 16:52:33

Power Spectral density: 3,96 dBm @ 5697,172 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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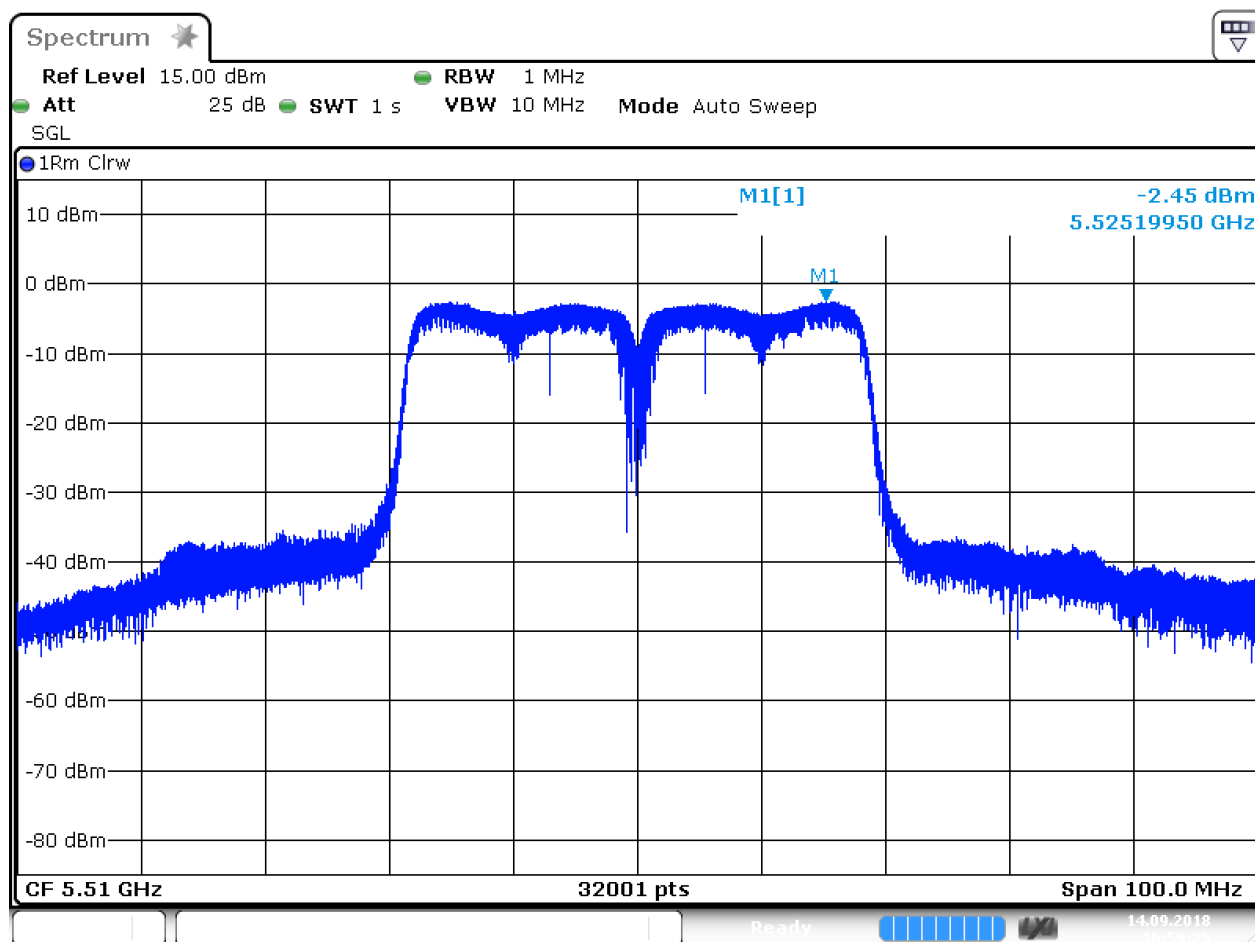
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.3 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 100-104 (5510 MHz center frequency)



Date: 14.SEP.2018 16:59:26

Power Spectral density: -2,45 dBm @ 5525,200 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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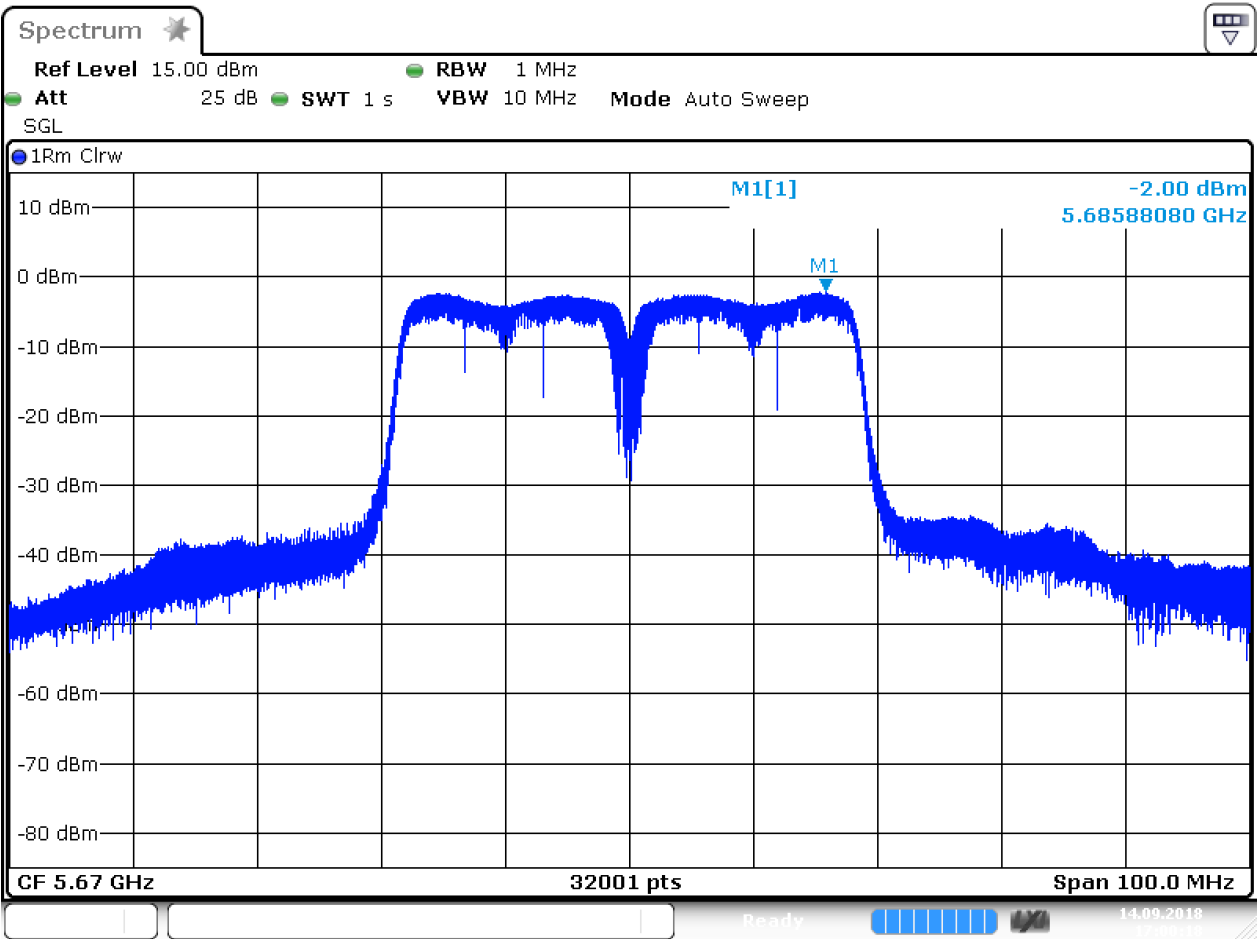
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(2)
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 132-136 (5670 MHz center frequency)



Date: 14.SEP.2018 17:00:18

Power Spectral density: -2,00 dBm @ 5685,881 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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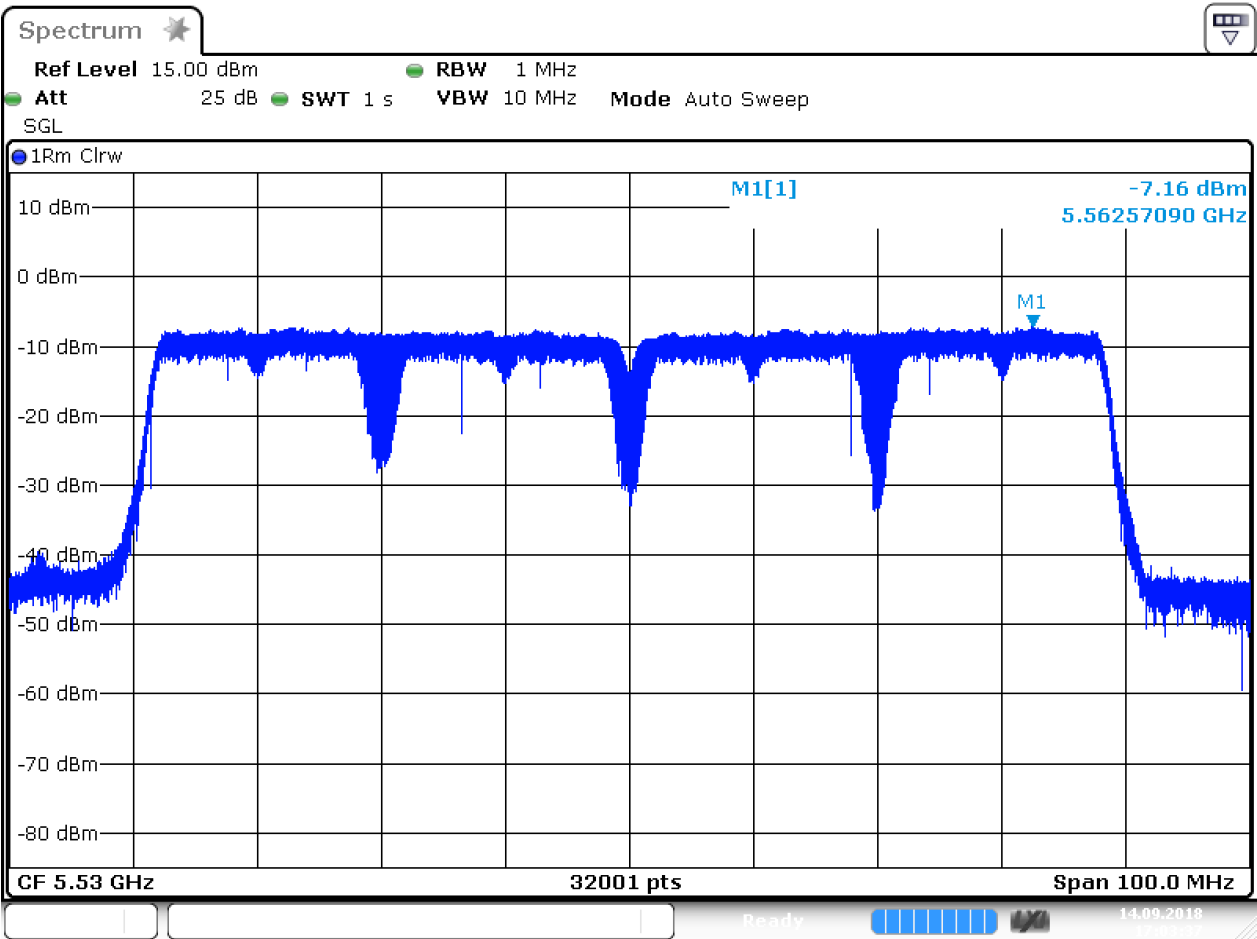
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.3 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 100-112 (5530 MHz center frequency)



Date: 14.SEP.2018 17:03:37

Power Spectral density: -7,16 dBm @ 5562,571 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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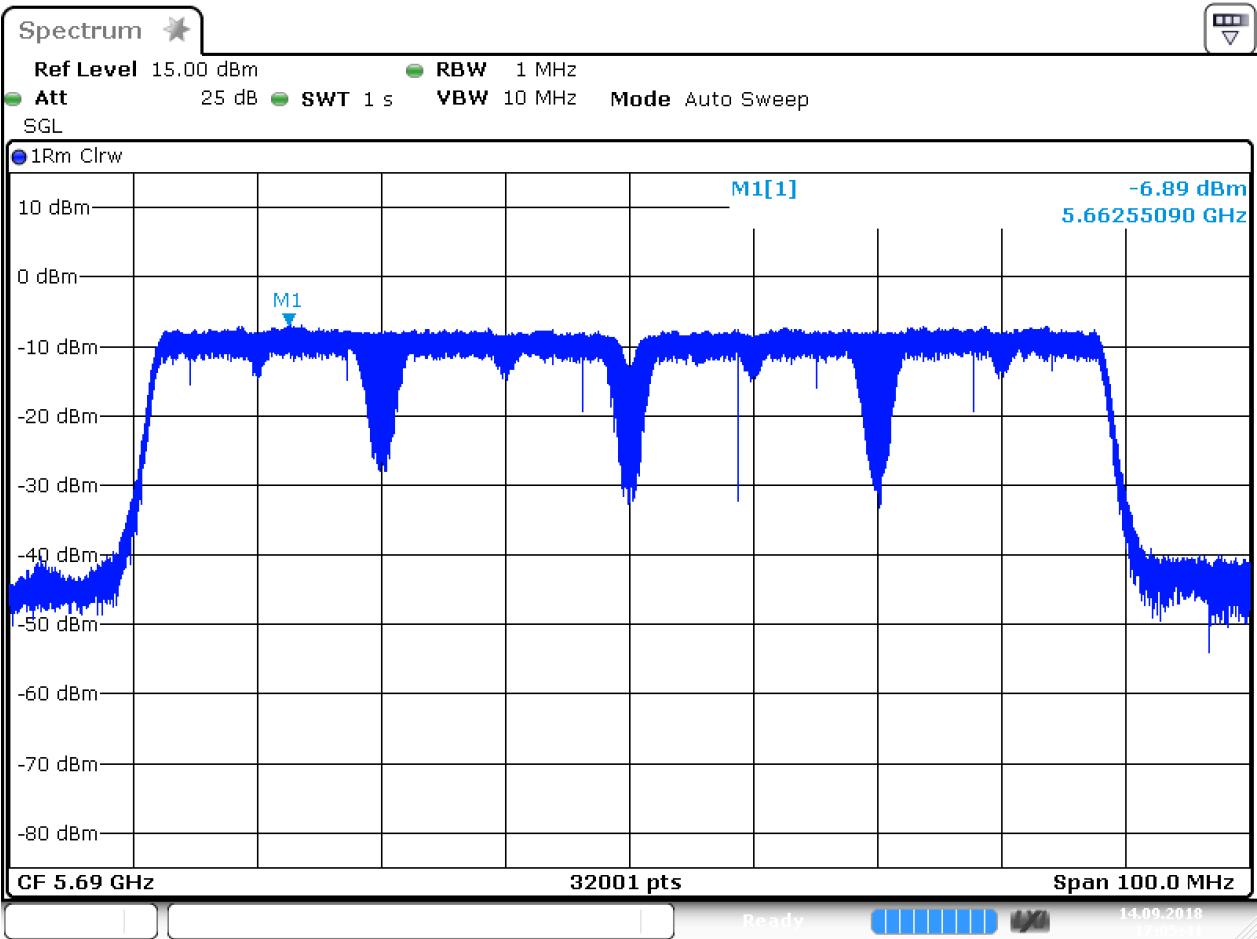
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(2)
6.2.3 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 132-144 (5690 MHz center frequency)



Date: 14.SEP.2018 17:05:41

Power Spectral density: -6,89 dBm @ 5662,551 MHz

LIMIT SUBCLAUSE 15.407(a)(2) – 6.2.3 (1)

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band
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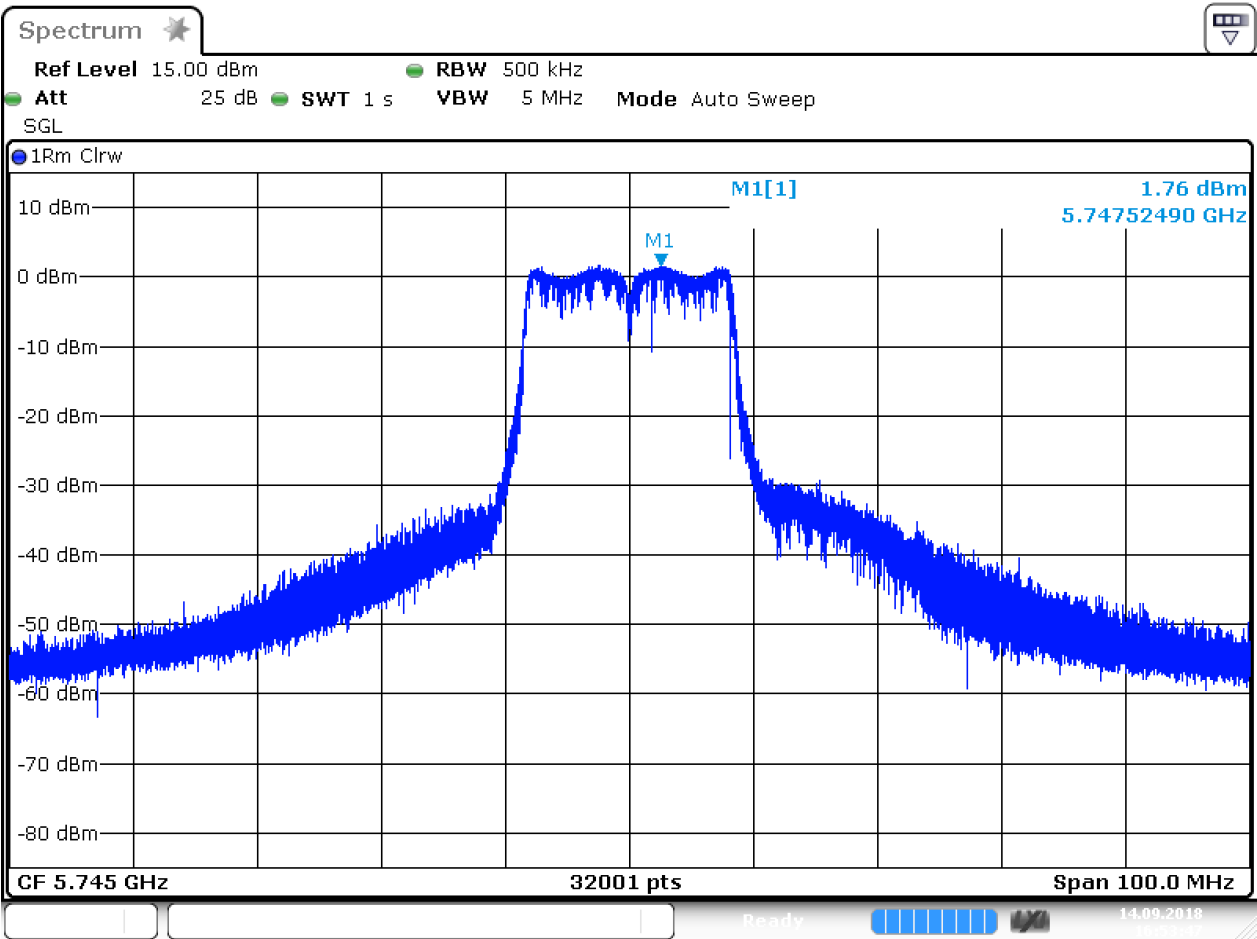
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(3)
6.2.4 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 149 (5745 MHz center frequency)



Date: 14.SEP.2018 16:53:47

Power Spectral density: 1,76 dBm @ 5747,525 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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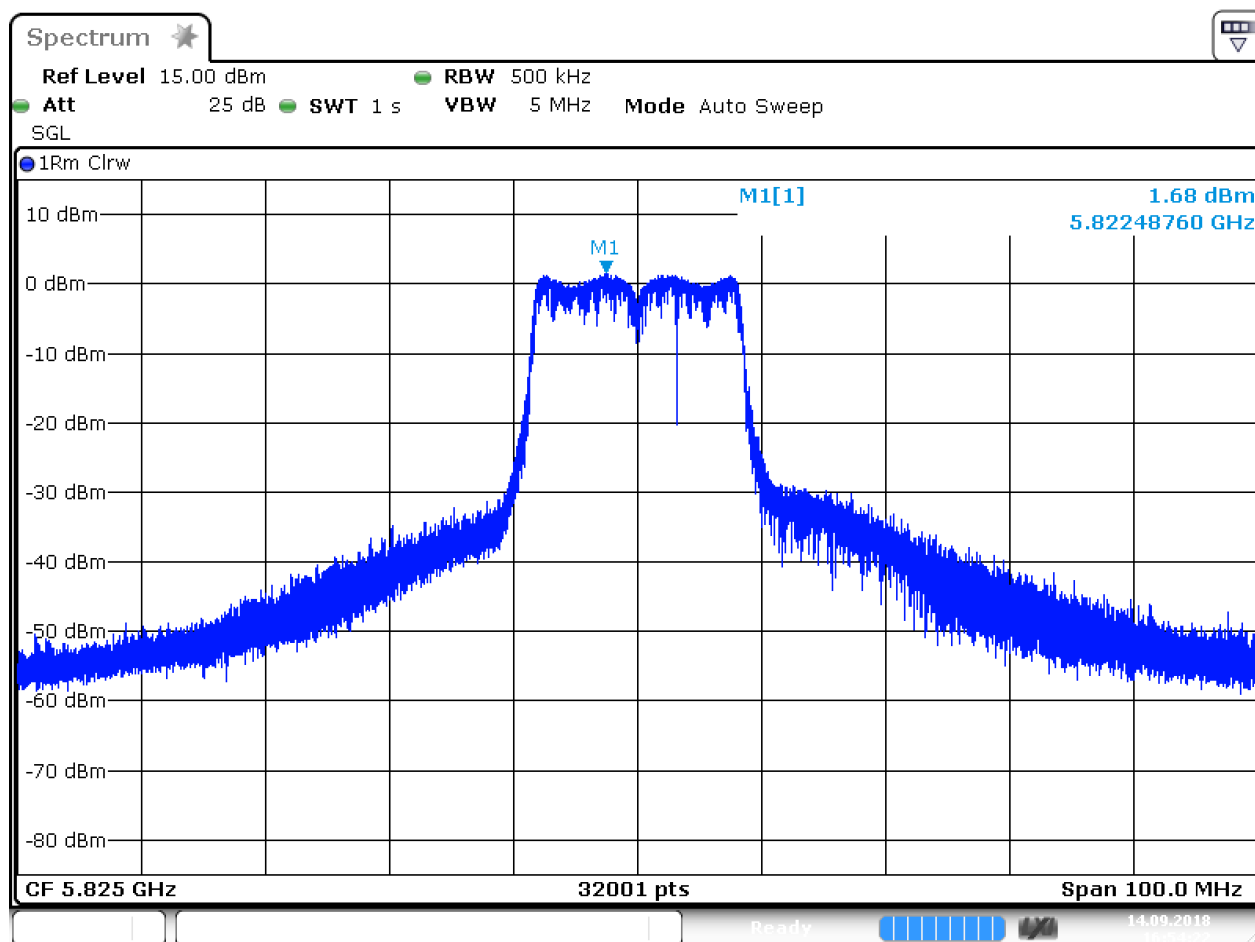
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(3)
6.2.4 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 165 (5825 MHz center frequency)



Date: 14.SEP.2018 16:54:23

Power Spectral density: 1,68 dBm @ 5822,488 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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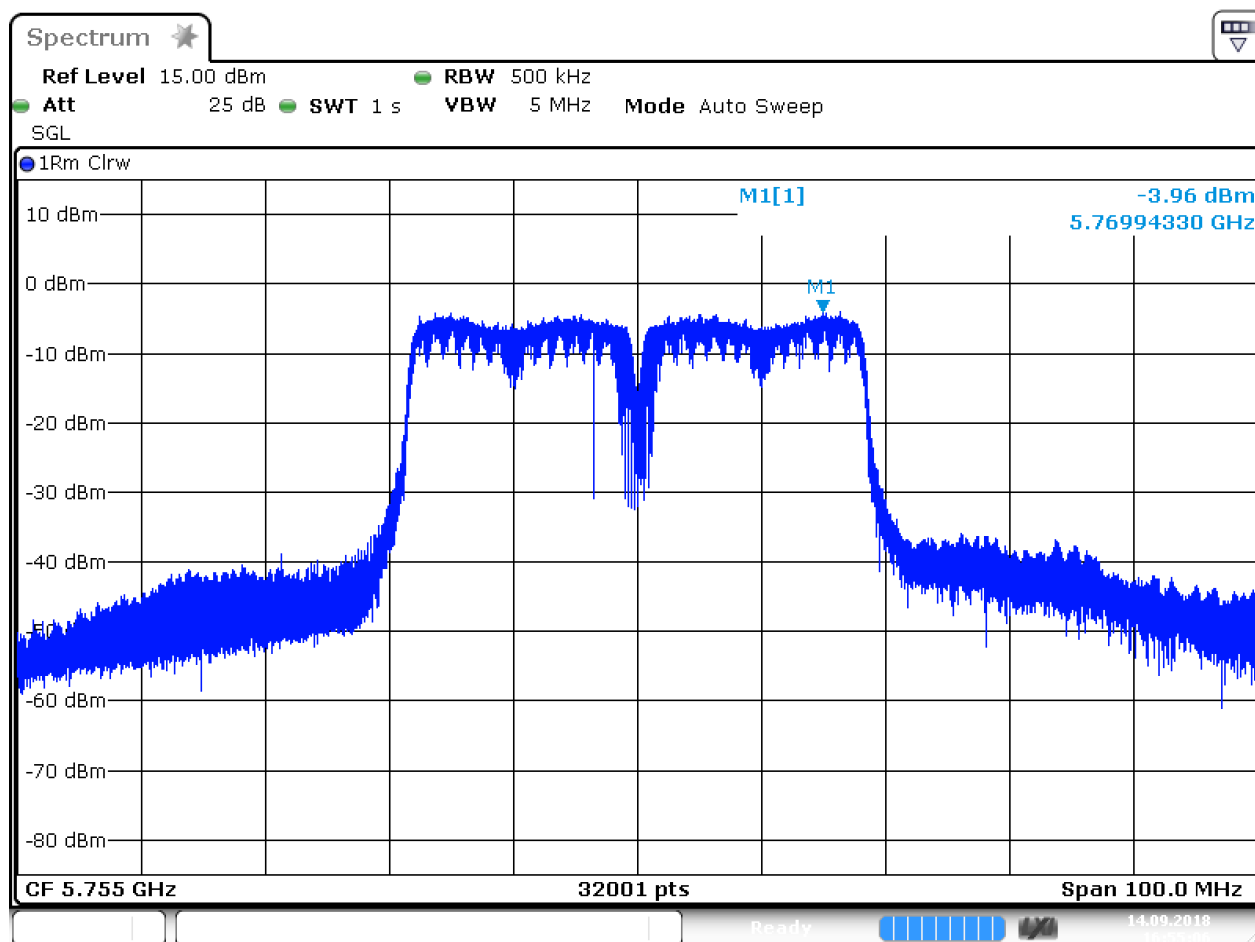
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(3)
6.2.4 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 149-153 (5755 MHz center frequency)



Date: 14.SEP.2018 16:55:06

Power Spectral density: -3,96 dBm @ 5769,943 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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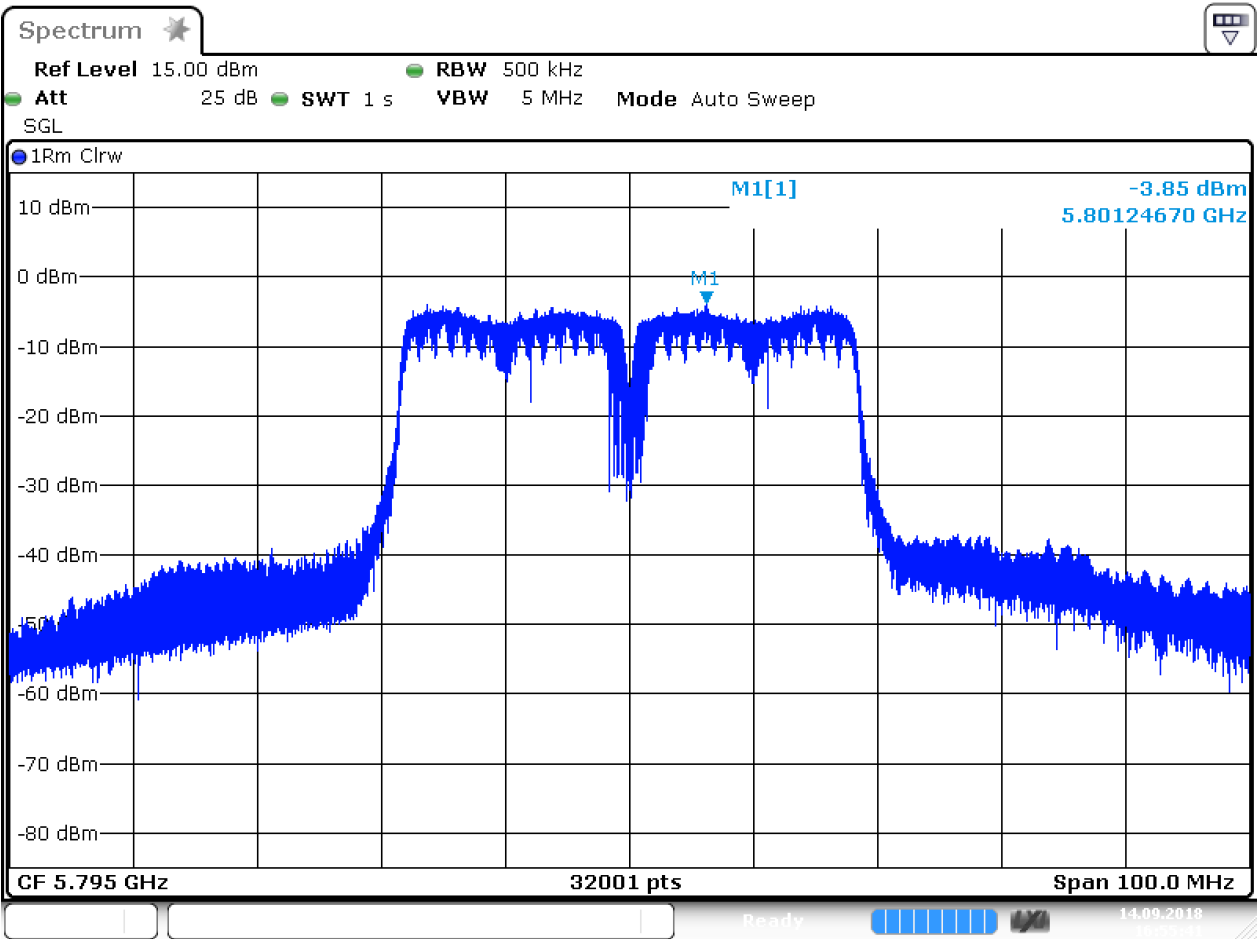
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

**§ 15.407(a)(3)
6.2.4 (1)**

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 157-161 (5795 MHz center frequency)



Date: 14.SEP.2018 16:55:42

Power Spectral density: -3,85 dBm @ 5801,247 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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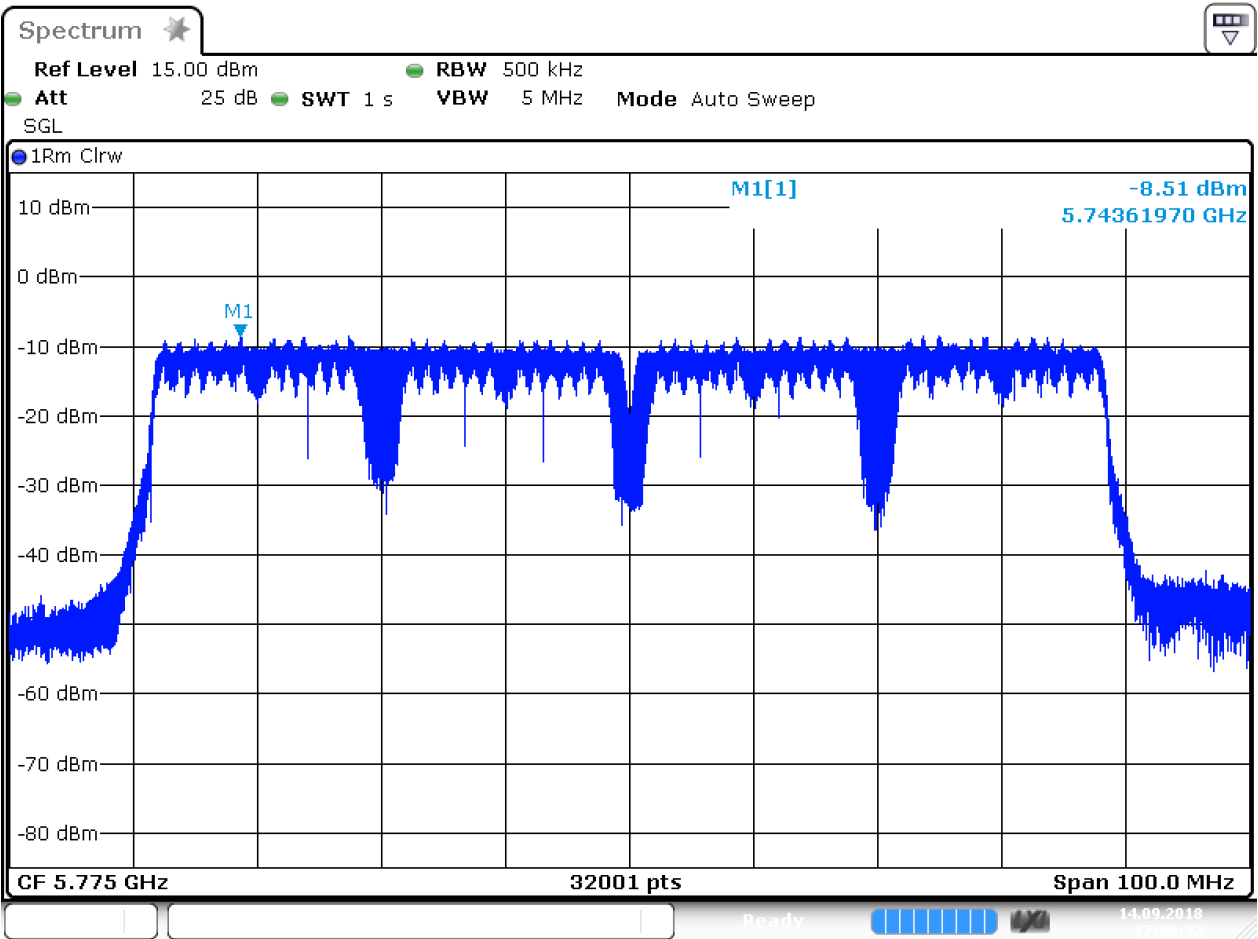
Test Equipment used: EMV-205

Maximum Power spectral density (conducted)

§ 15.407(a)(3)
6.2.4 (1)

Conducted Measurement – Antenna 2

Rated output power: 28,84 mW Channel 149-161 (5775 MHz center frequency)



Date: 14.SEP.2018 17:06:33

Power Spectral density: -8,51 dBm @ 5743,620 MHz

LIMIT SUBCLAUSE 15.407(a)(3) – 6.2.4 (1)

For the band 5.725-5.85 GHz	the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band
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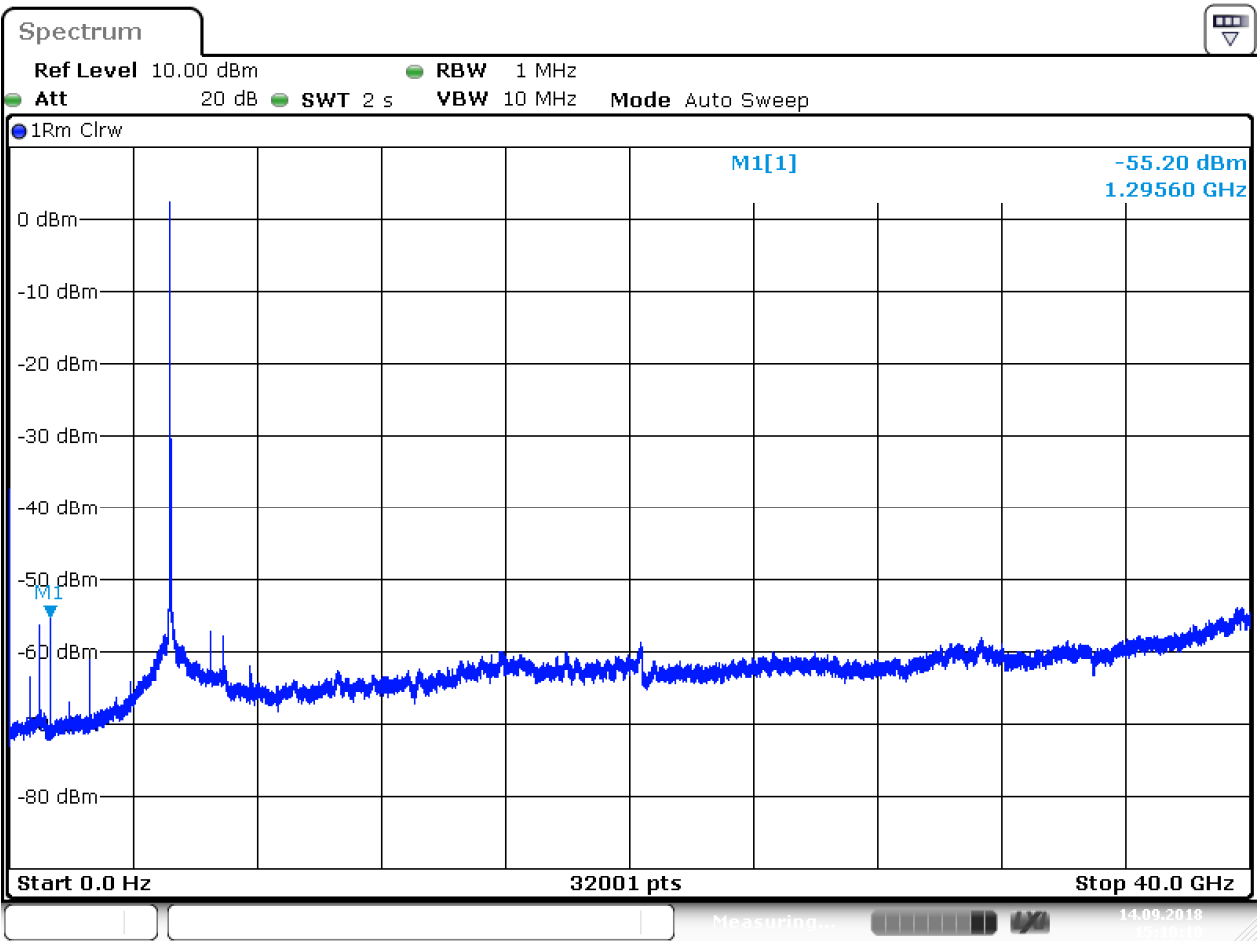
Test Equipment used: EMV-205

4.8. Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 36: 5180 MHz



Date: 14.SEP.2018 15:10:10

LIMIT SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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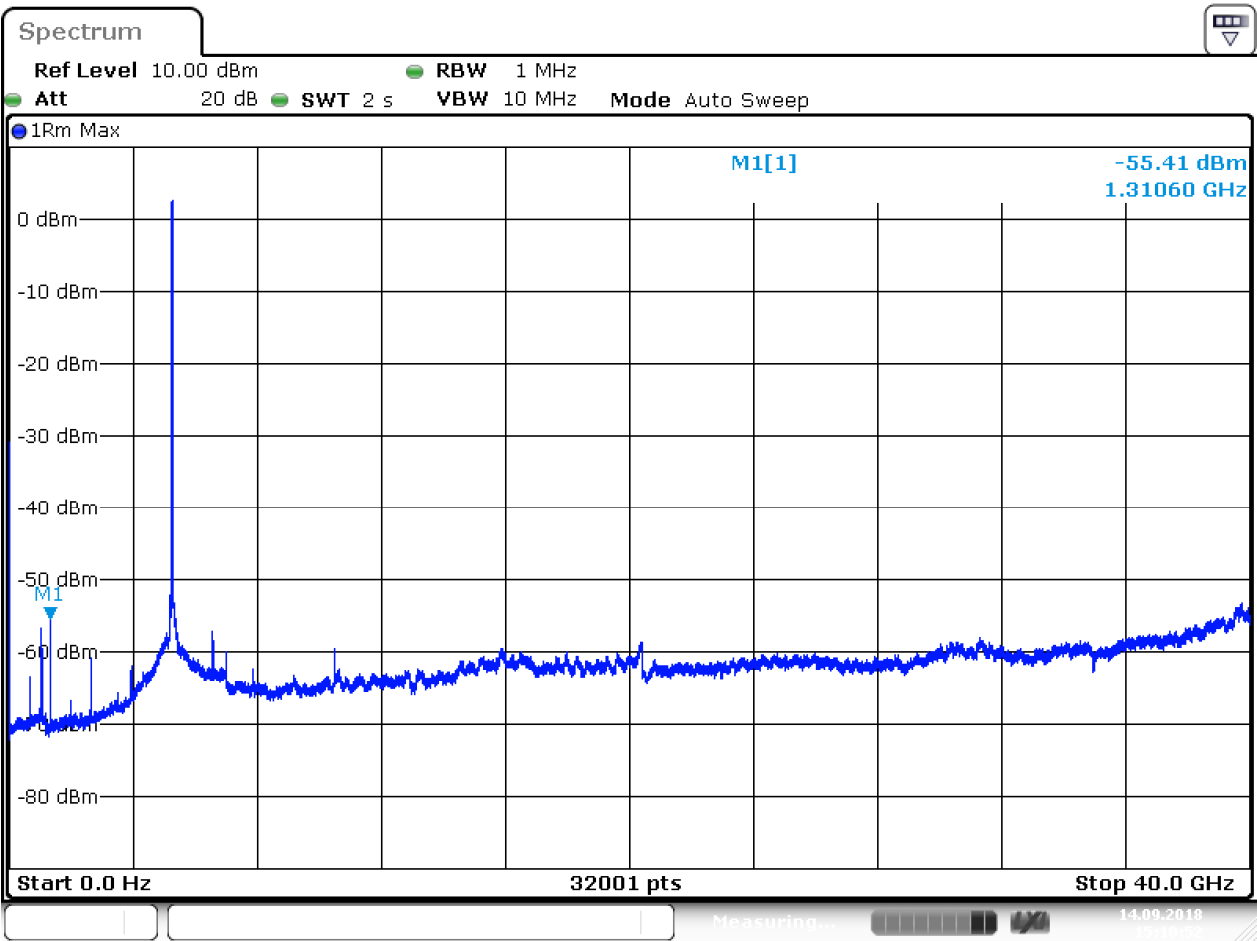
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 48: 5240 MHz



Date: 14.SEP.2018 15:10:53

LIMIT SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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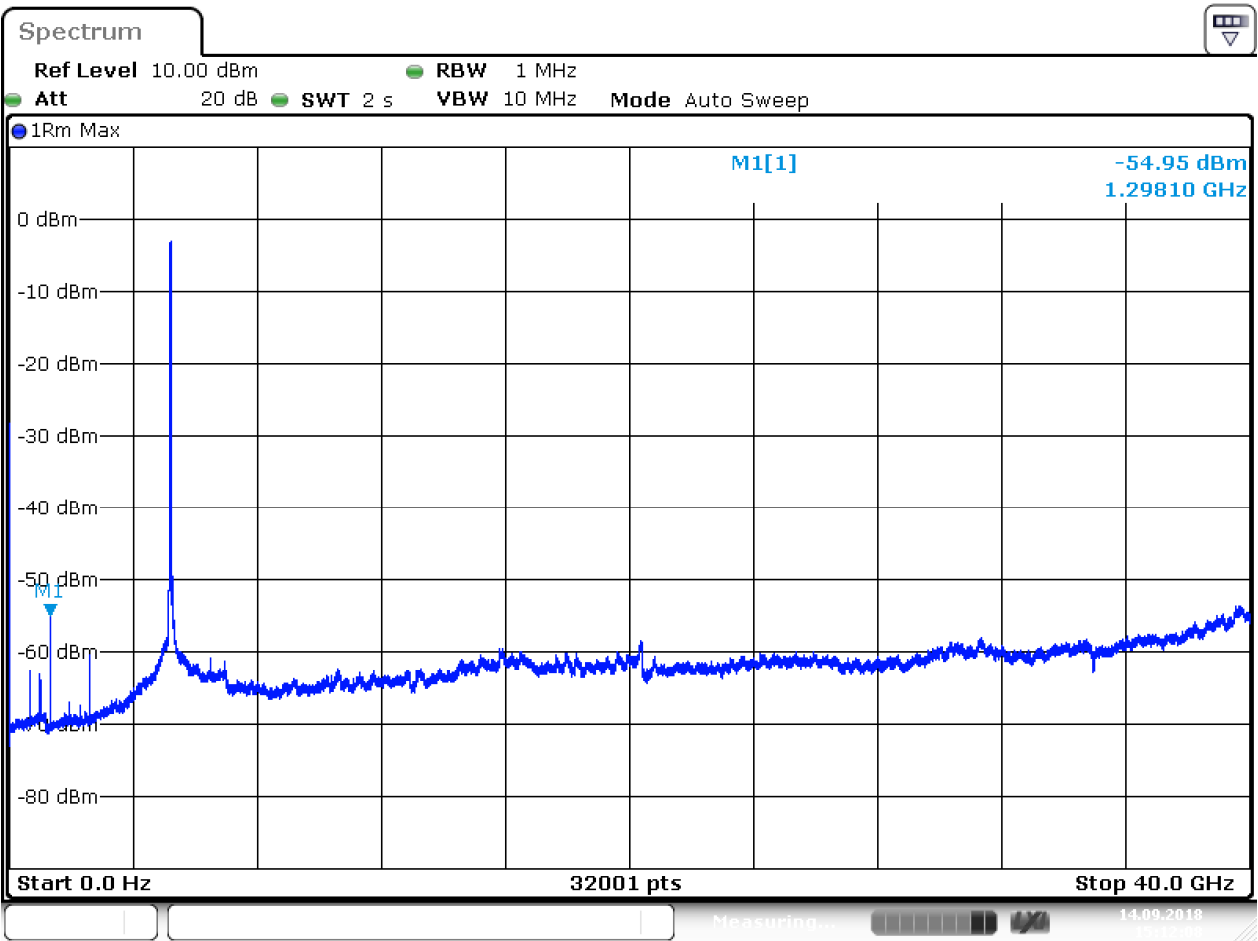
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 36-40: 5190 MHz



Date: 14.SEP.2018 15:12:09

LIMIT SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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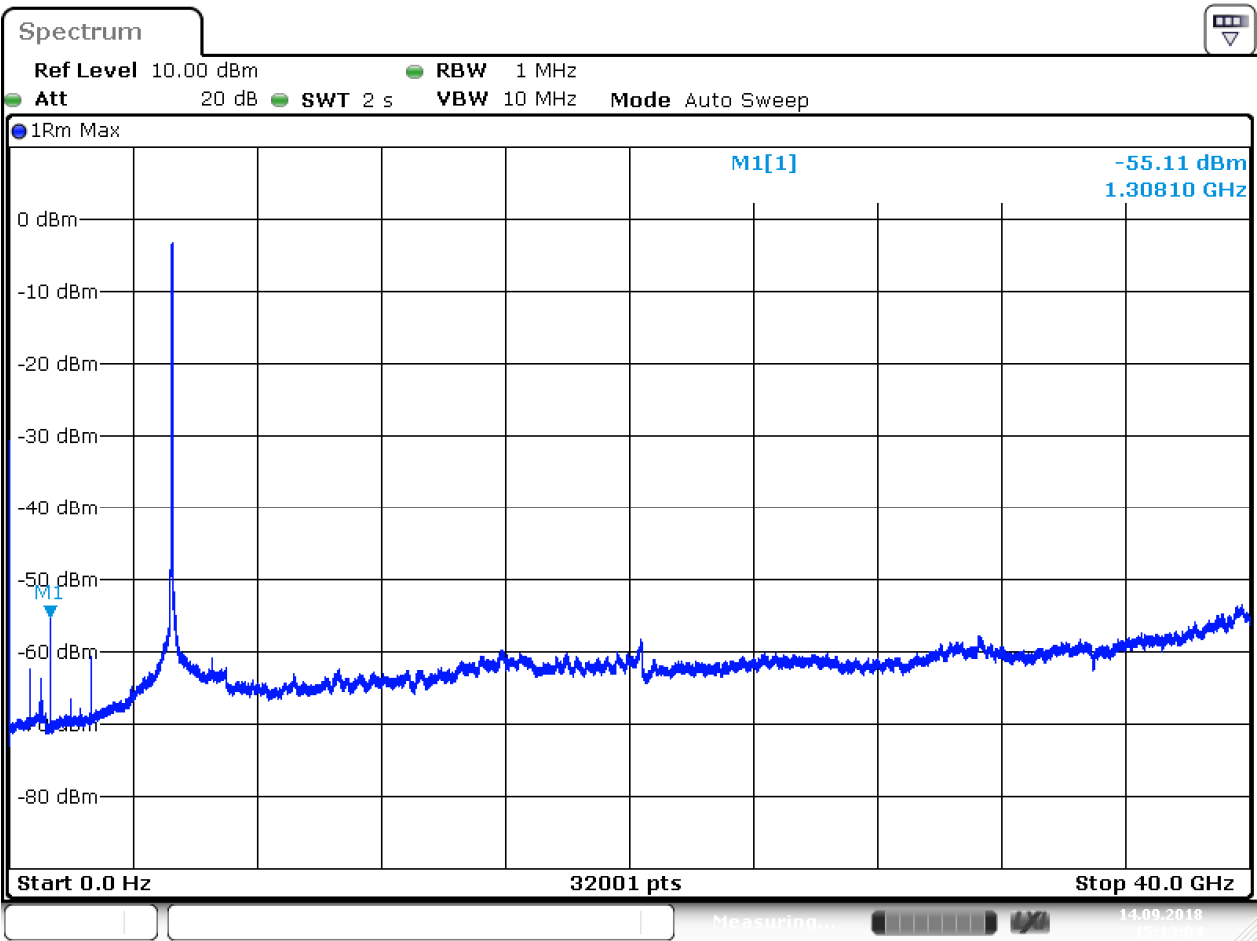
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 44-48: 5230 MHz



Date: 14.SEP.2018 15:13:05

LIMIT SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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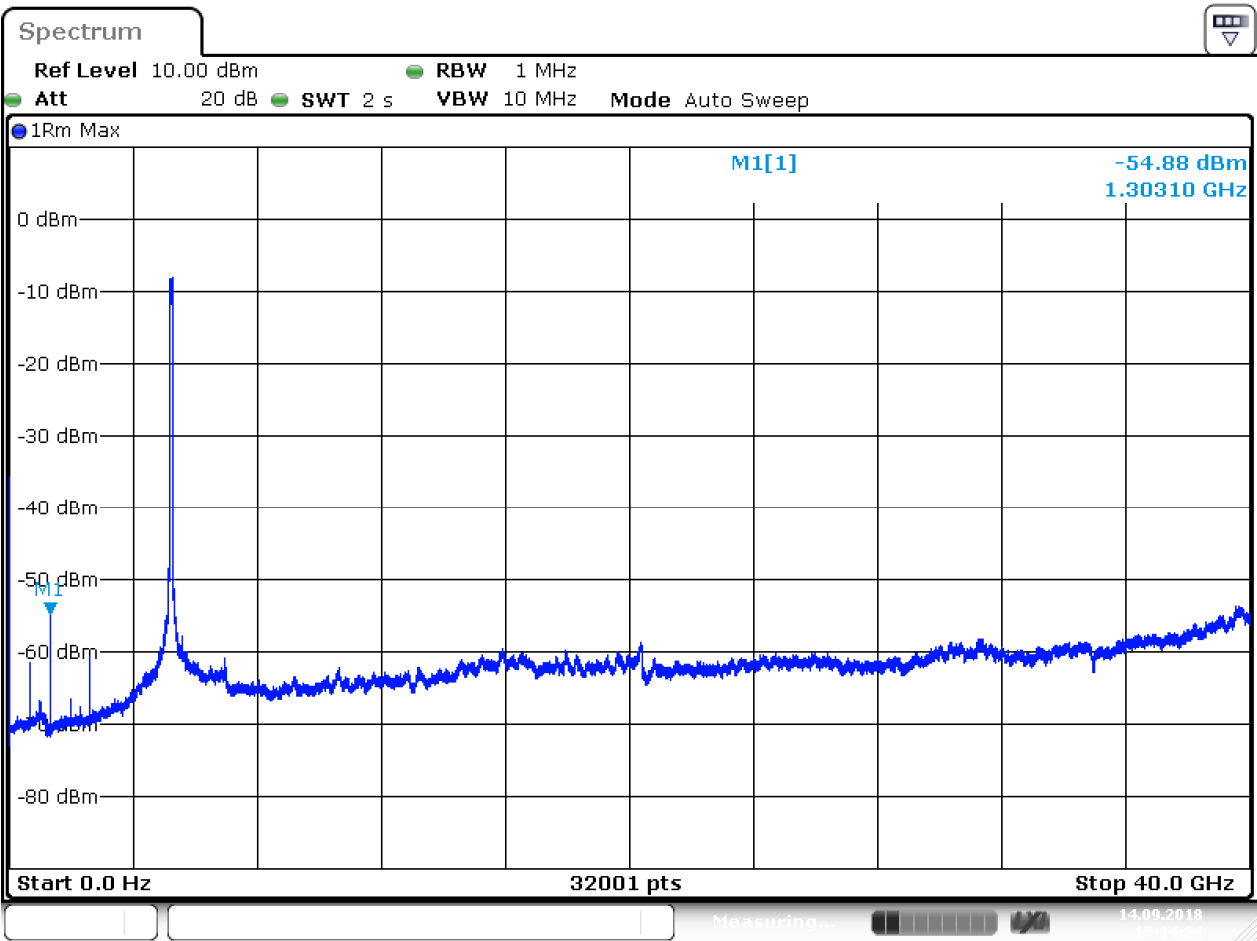
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 36-48: 5210 MHz



Date: 14.SEP.2018 15:14:25

LIMIT SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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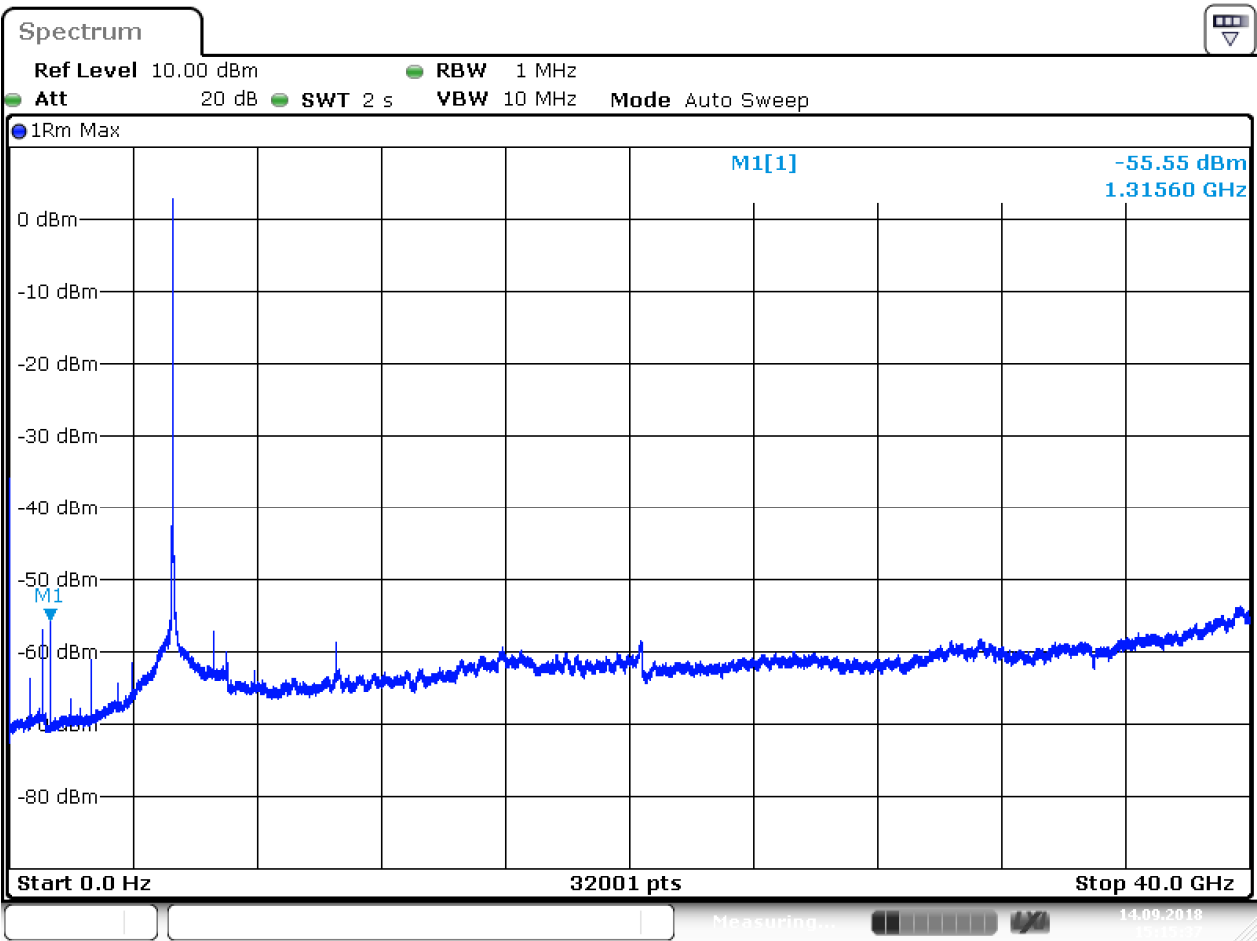
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 1

Setup: CH 52: 5260 MHz



Date: 14.SEP.2018 15:15:37

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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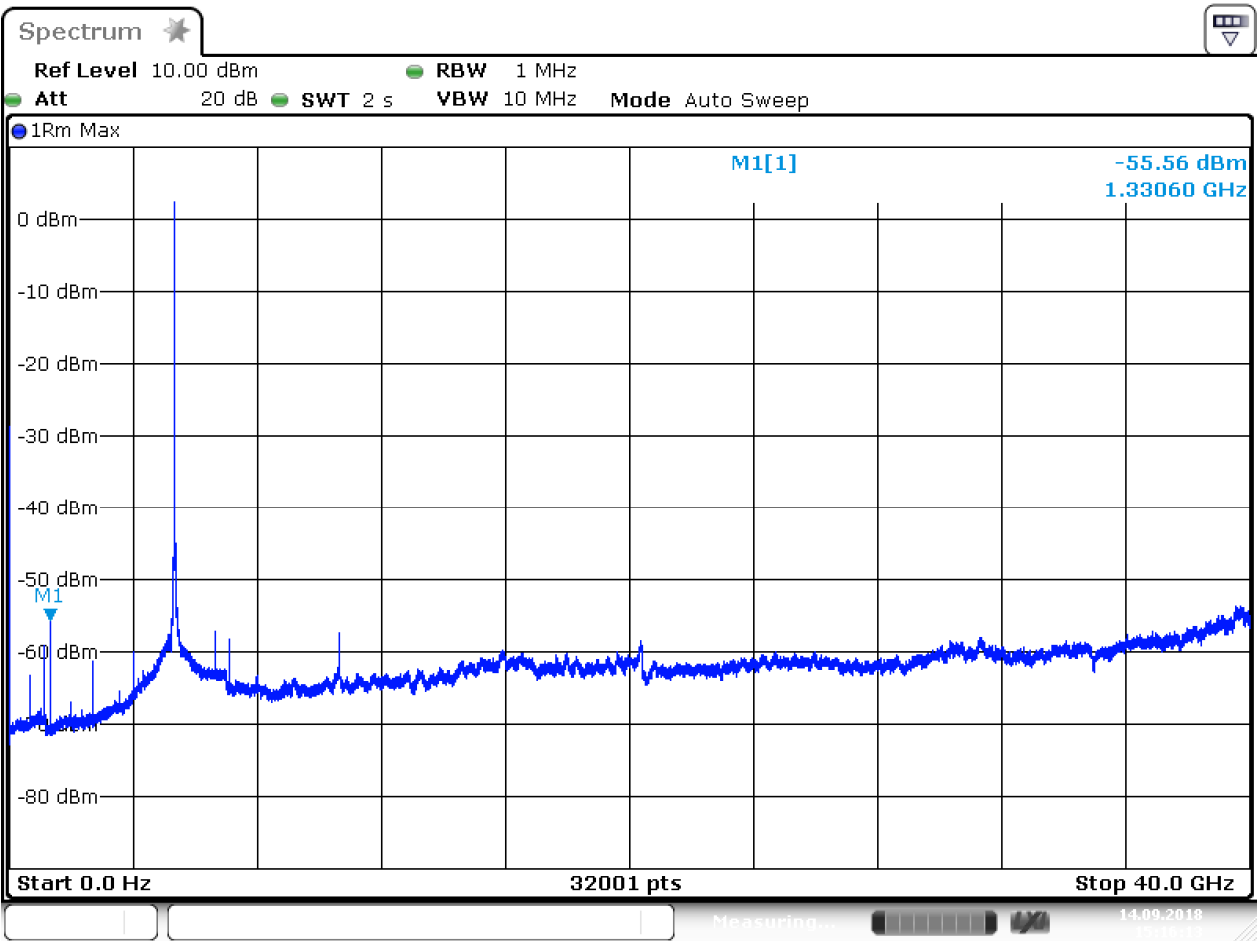
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 1

Setup: CH 64: 5320 MHz



Date: 14.SEP.2018 15:16:14

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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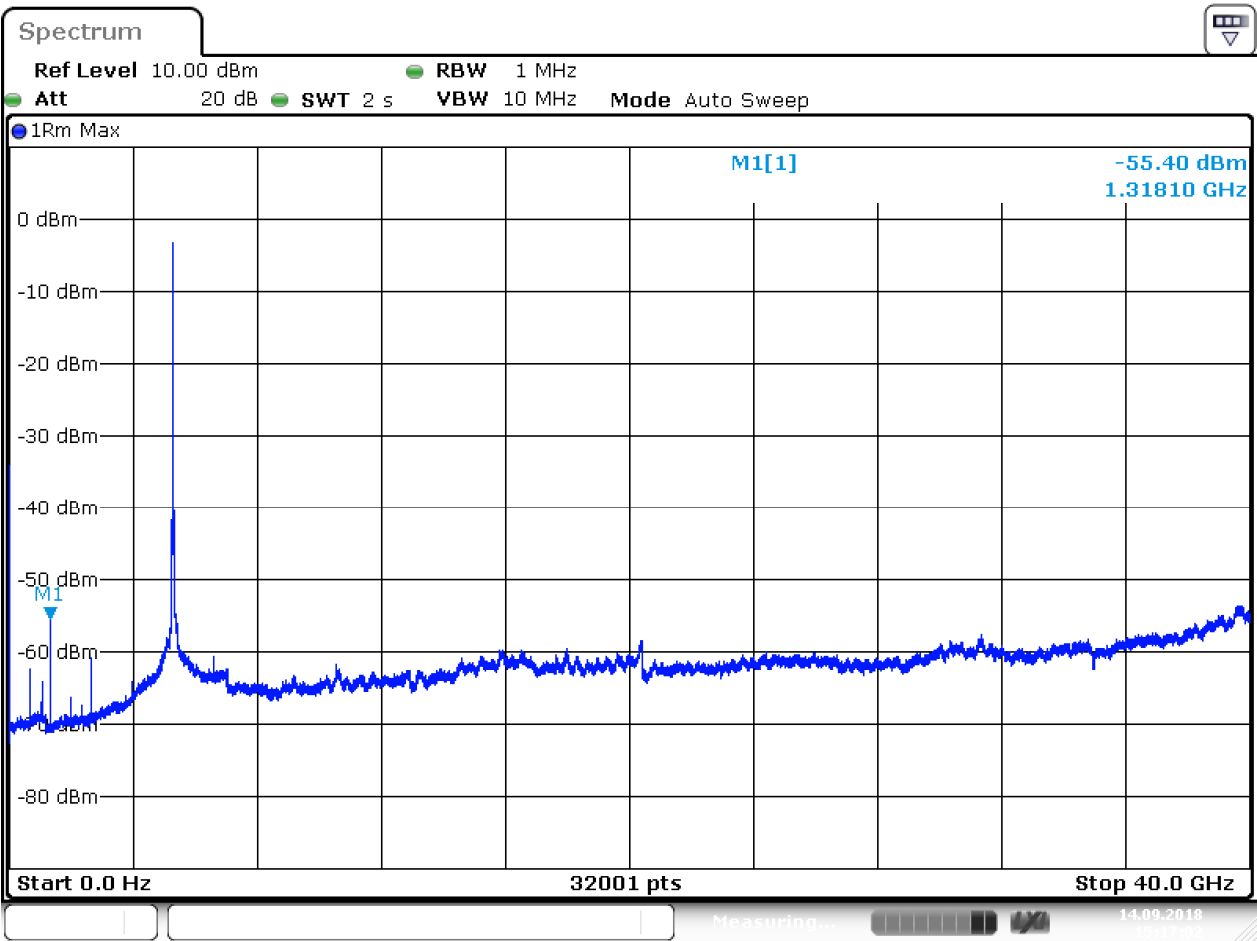
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 1

Setup: CH 52-56: 5270 MHz



Date: 14.SEP.2018 15:17:02

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band

All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

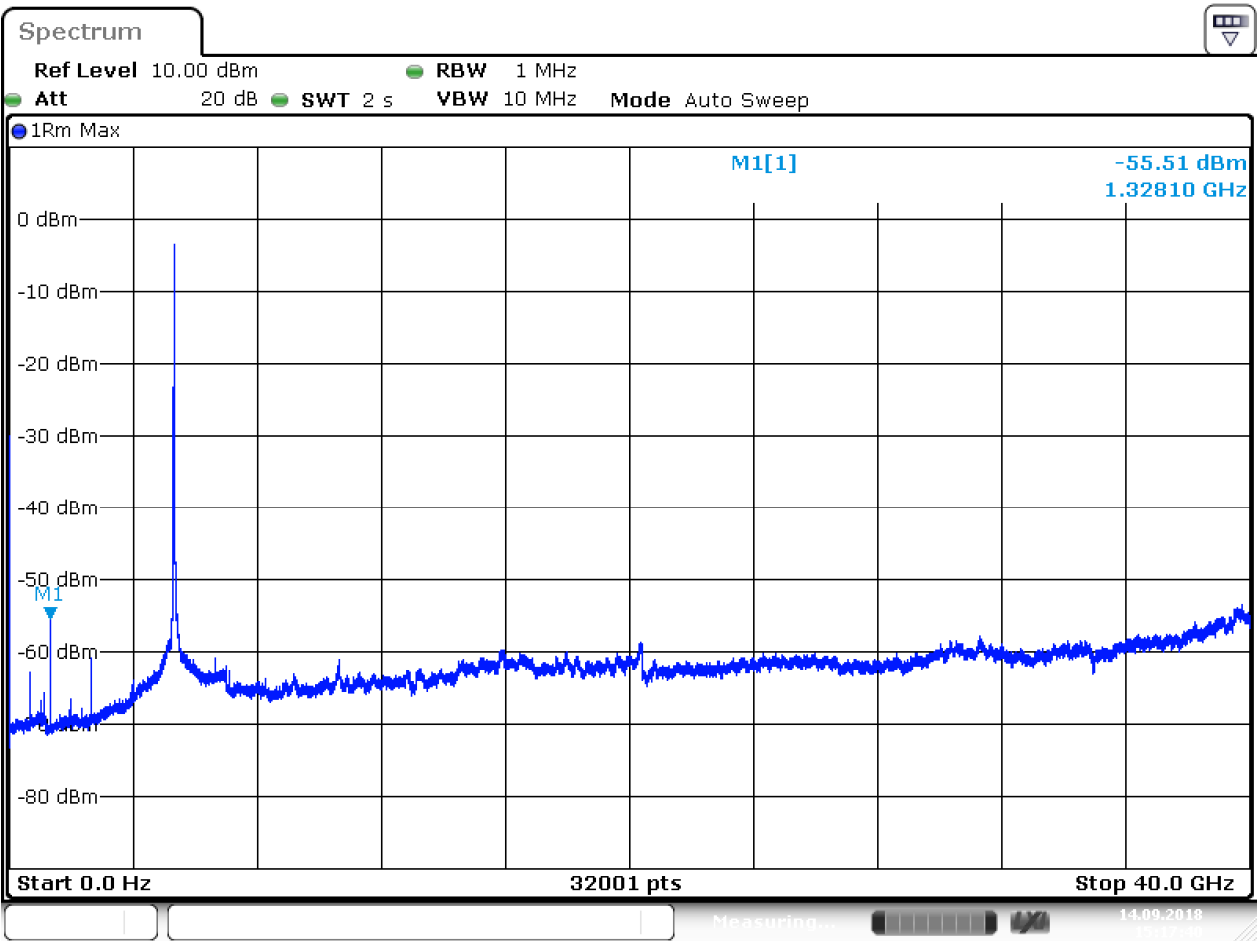
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 1

Setup: CH 60-64: 5310 MHz



Date: 14.SEP.2018 15:17:40

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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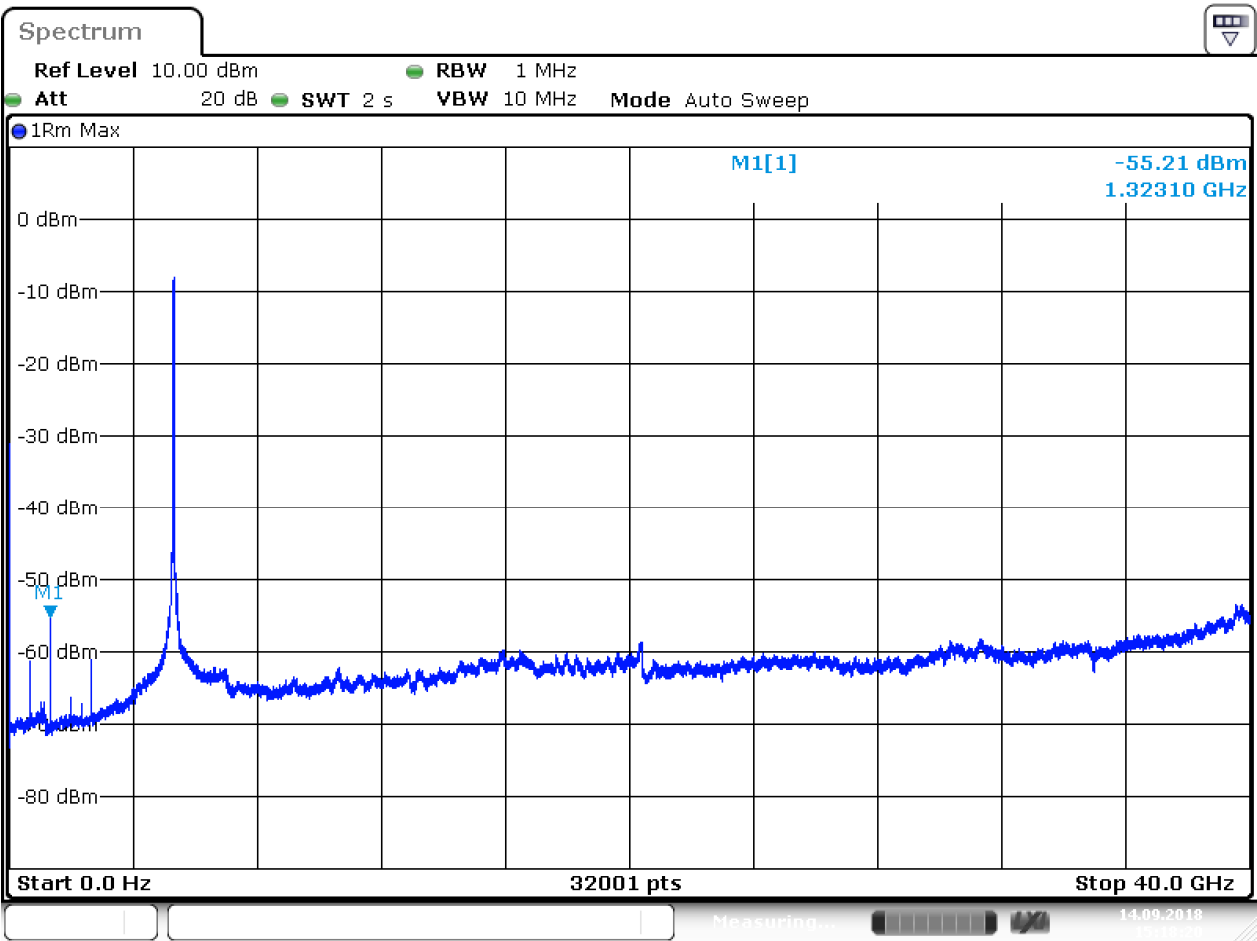
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 1

Setup: CH 52-64: 5290 MHz



Date: 14.SEP.2018 15:18:20

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band

All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

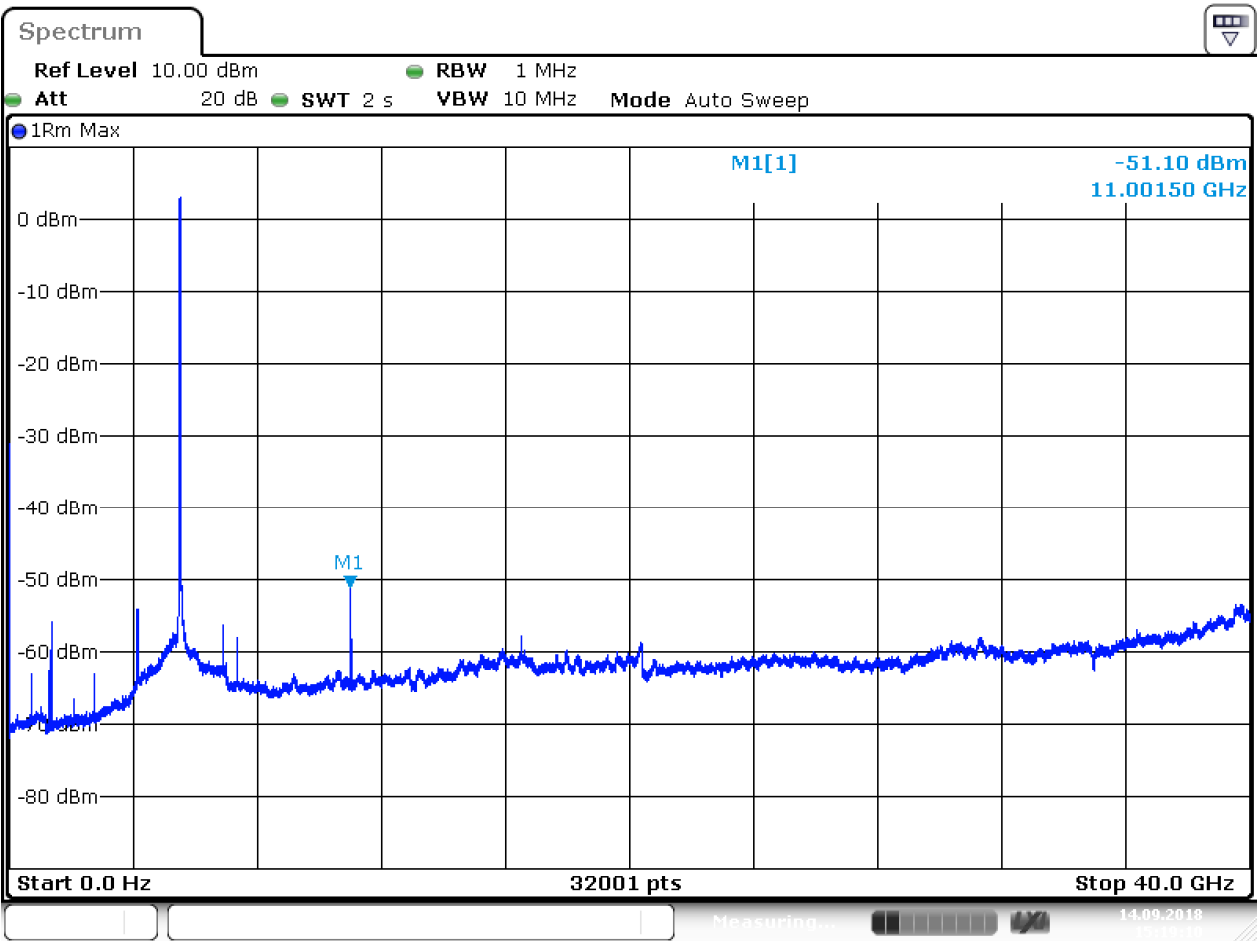
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 100: 5500 MHz



Date: 14.SEP.2018 15:19:10

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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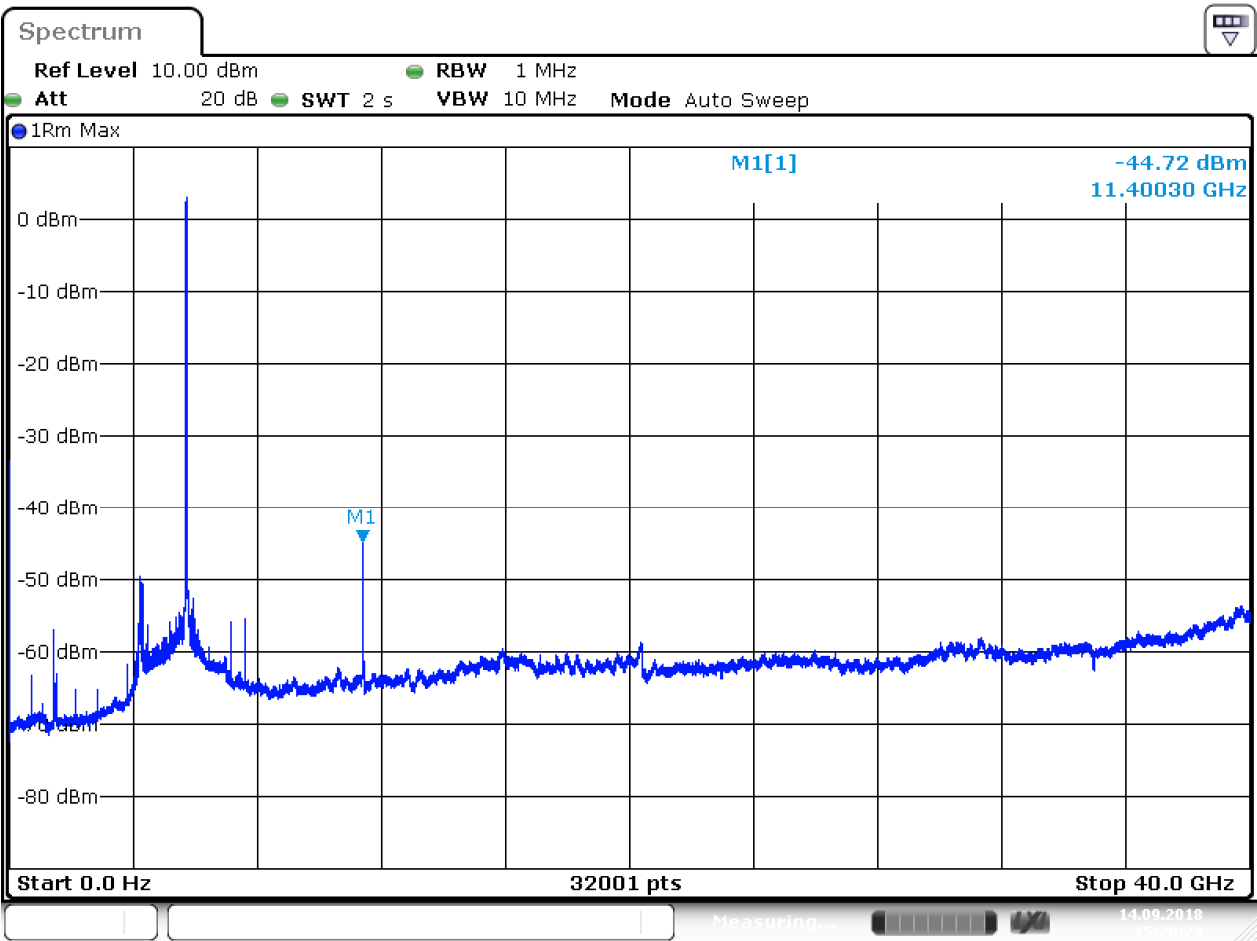
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 140: 5700 MHz



Date: 14.SEP.2018 15:20:23

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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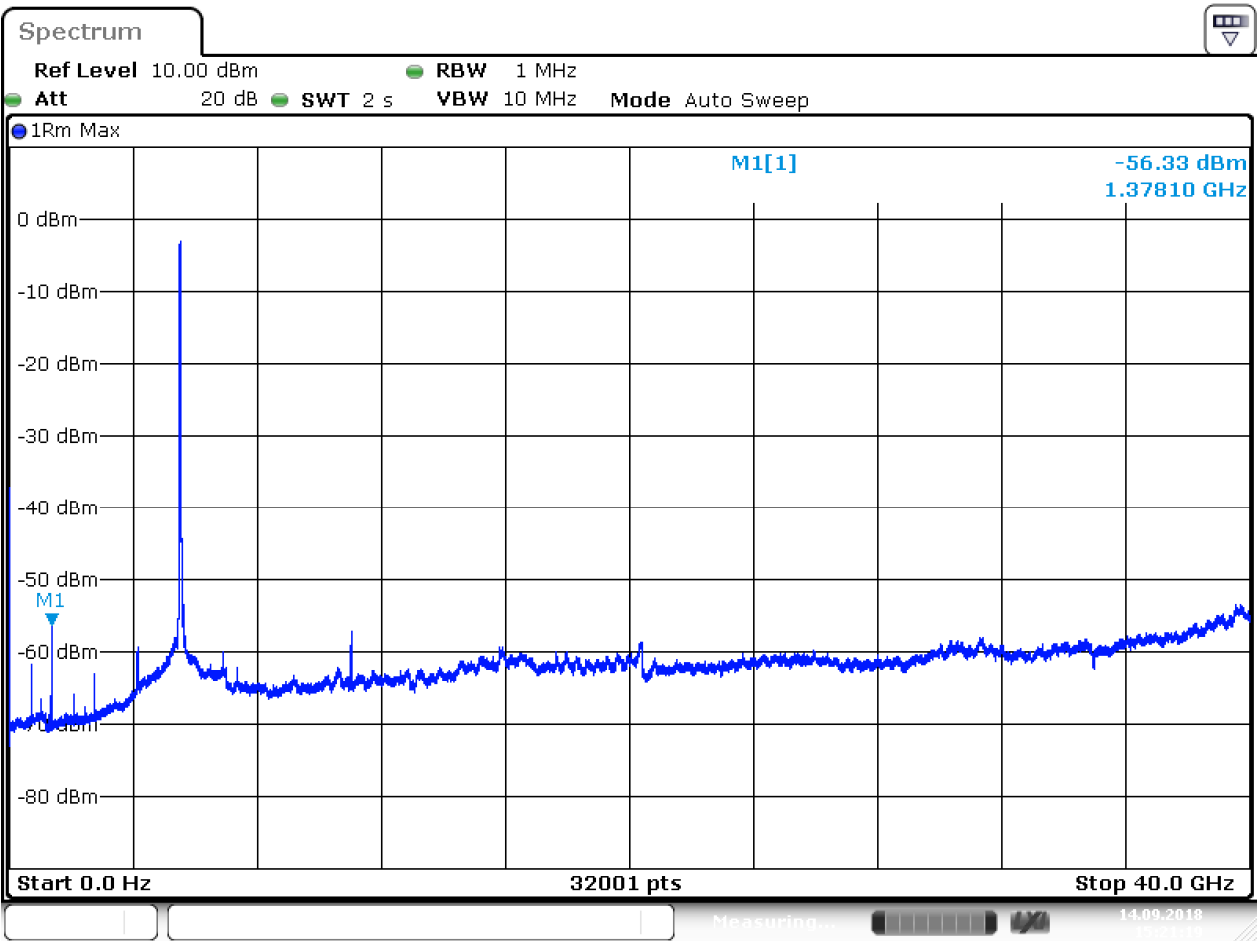
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 100-104: 5510 MHz



Date: 14.SEP.2018 15:21:19

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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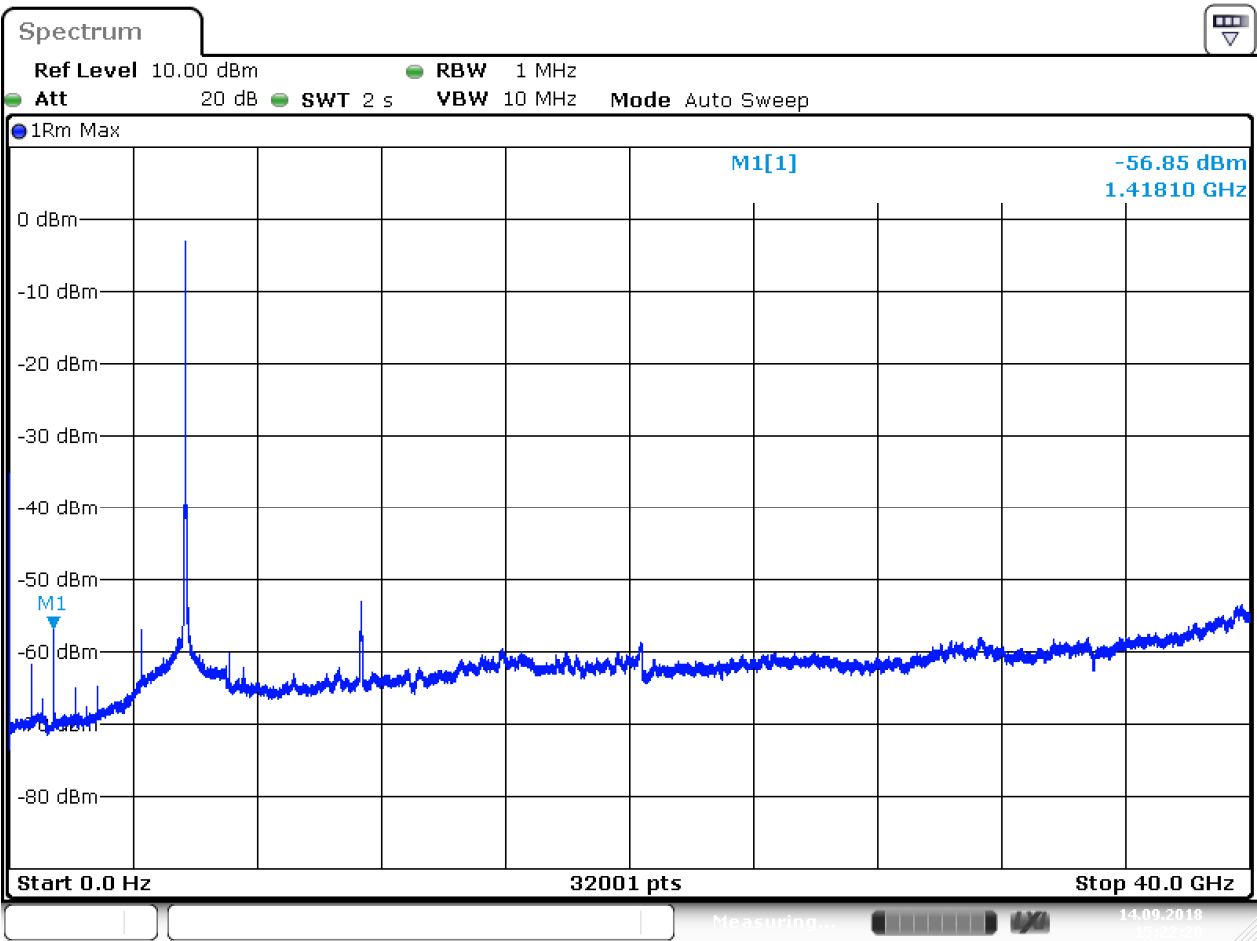
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 132-136: 5670 MHz



Date: 14.SEP.2018 15:22:20

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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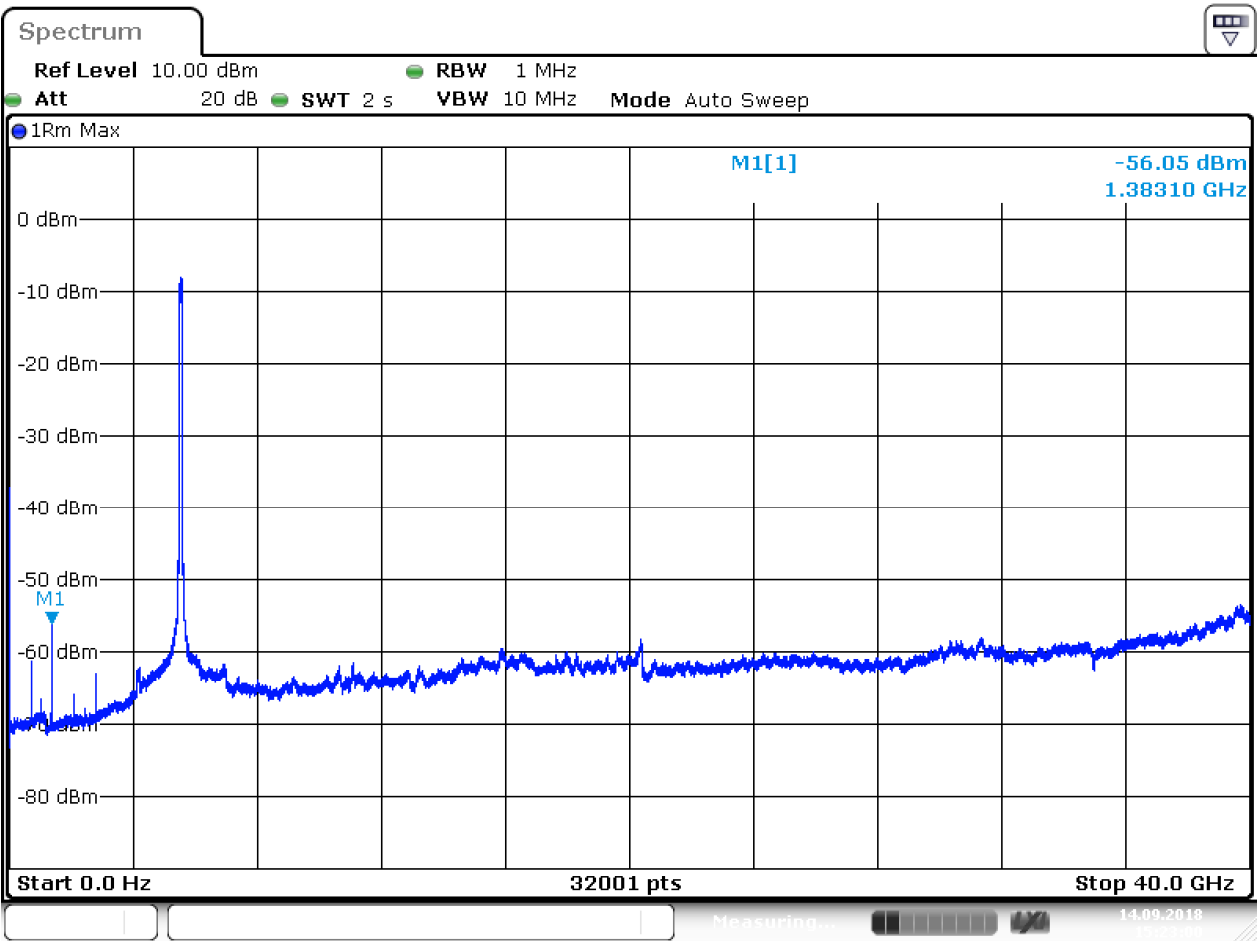
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 100-112: 5530 MHz



Date: 14.SEP.2018 15:23:01

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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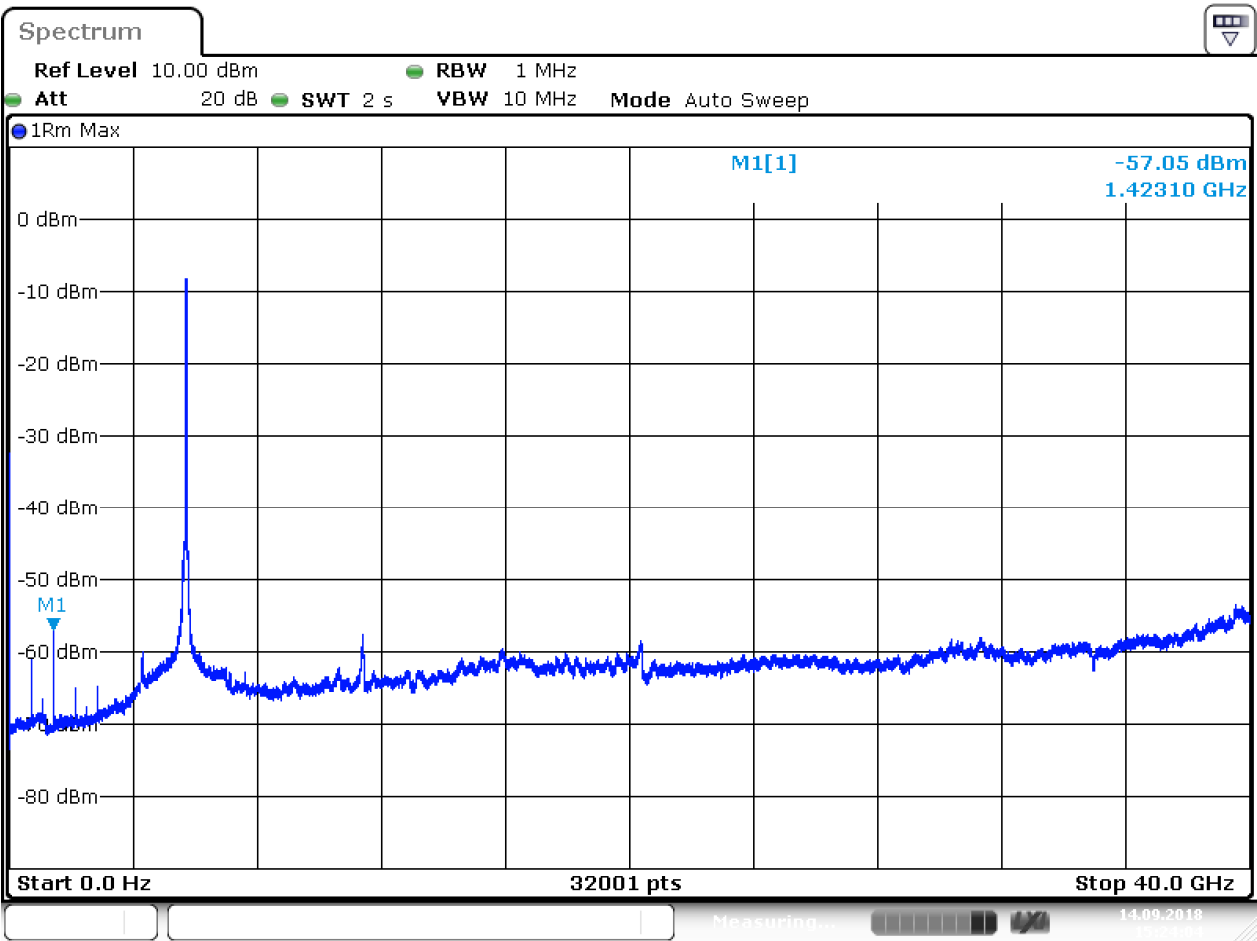
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 132-144: 5690 MHz



Date: 14.SEP.2018 15:24:05

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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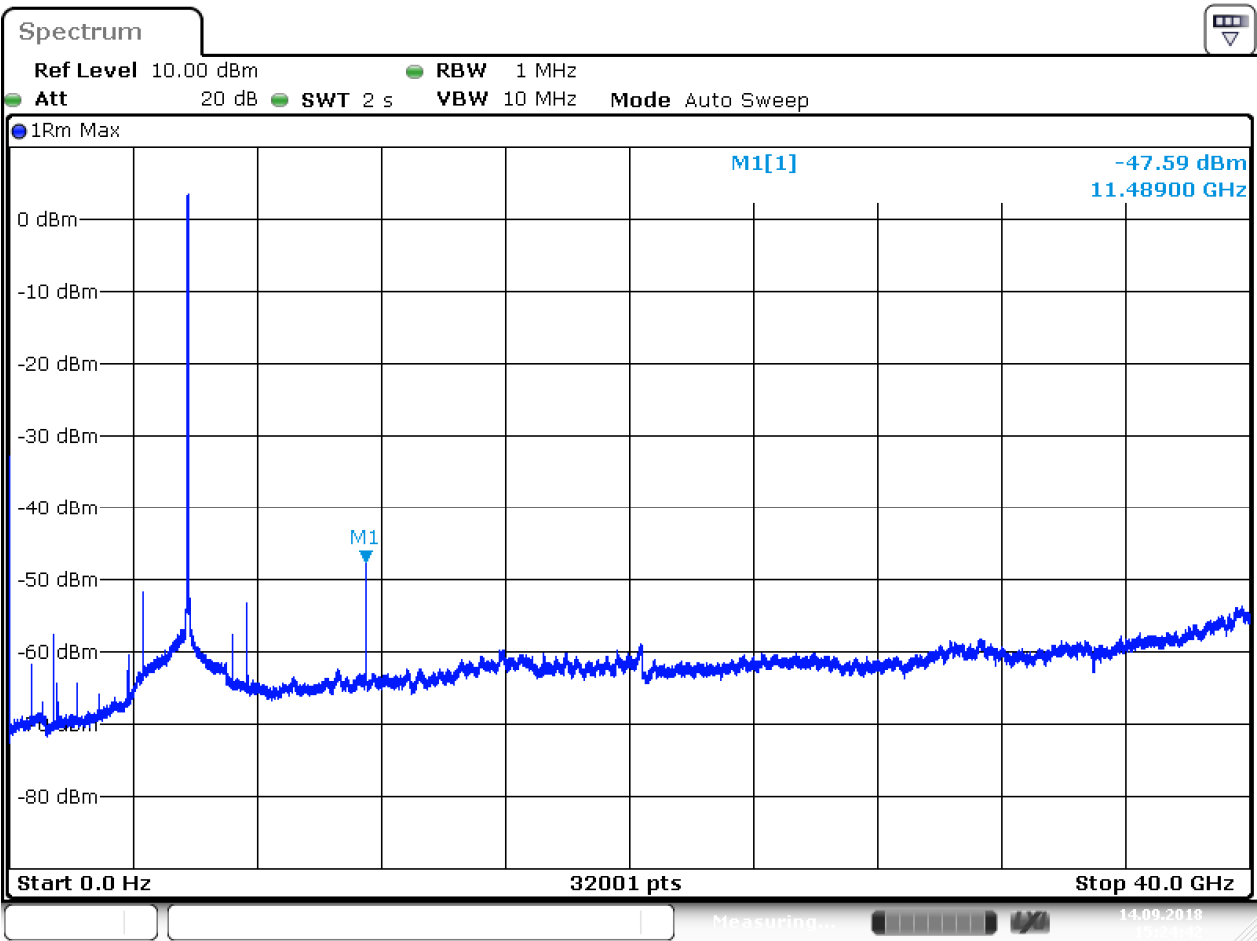
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 1

Setup: CH 149: 5745 MHz



Date: 14.SEP.2018 15:24:42

LIMIT SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in the 5.725-5.85 GHz band	All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.
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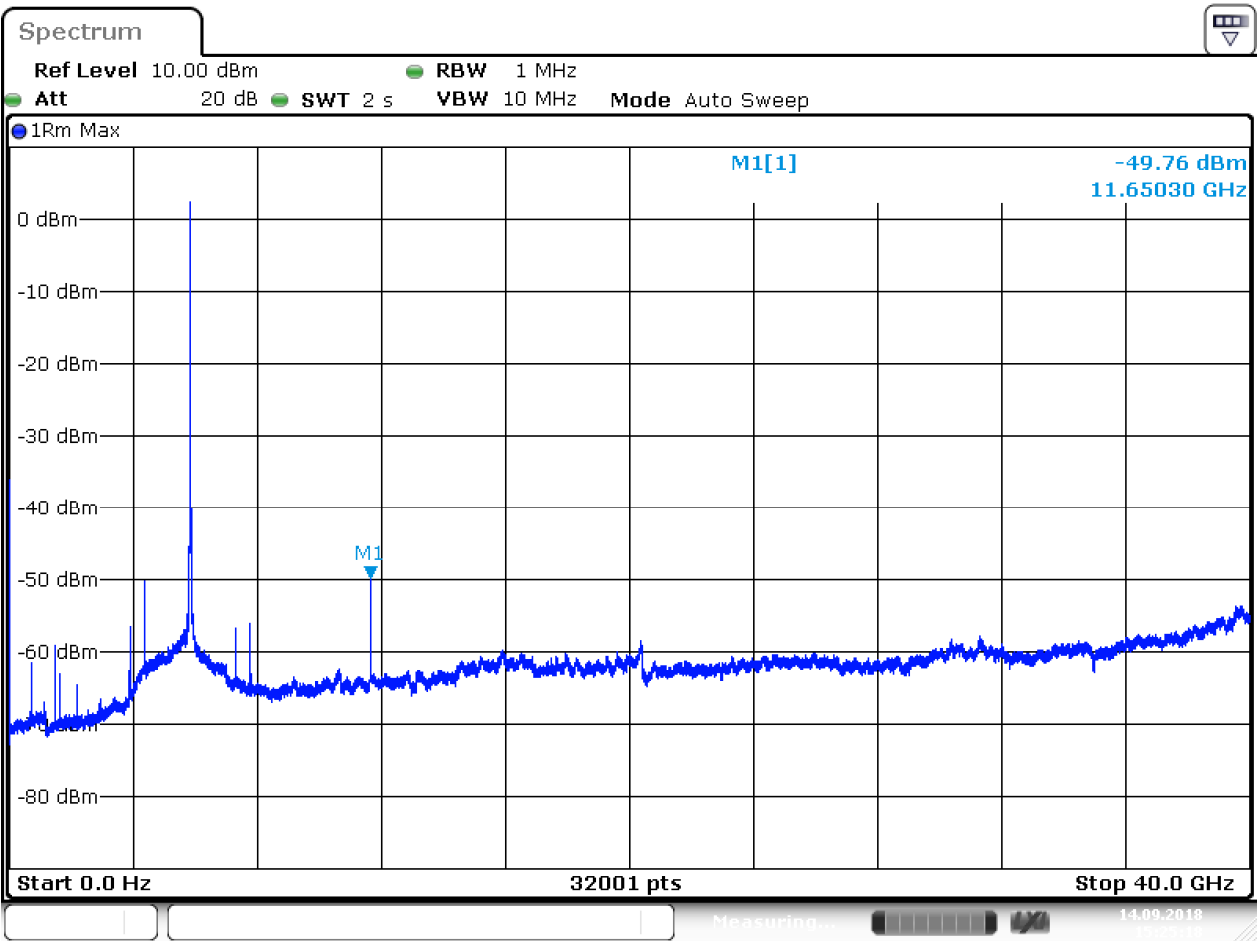
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 1

Setup: CH 165: 5825 MHz



Date: 14.SEP.2018 15:25:19

LIMIT SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in the 5.725-5.85 GHz band	All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.
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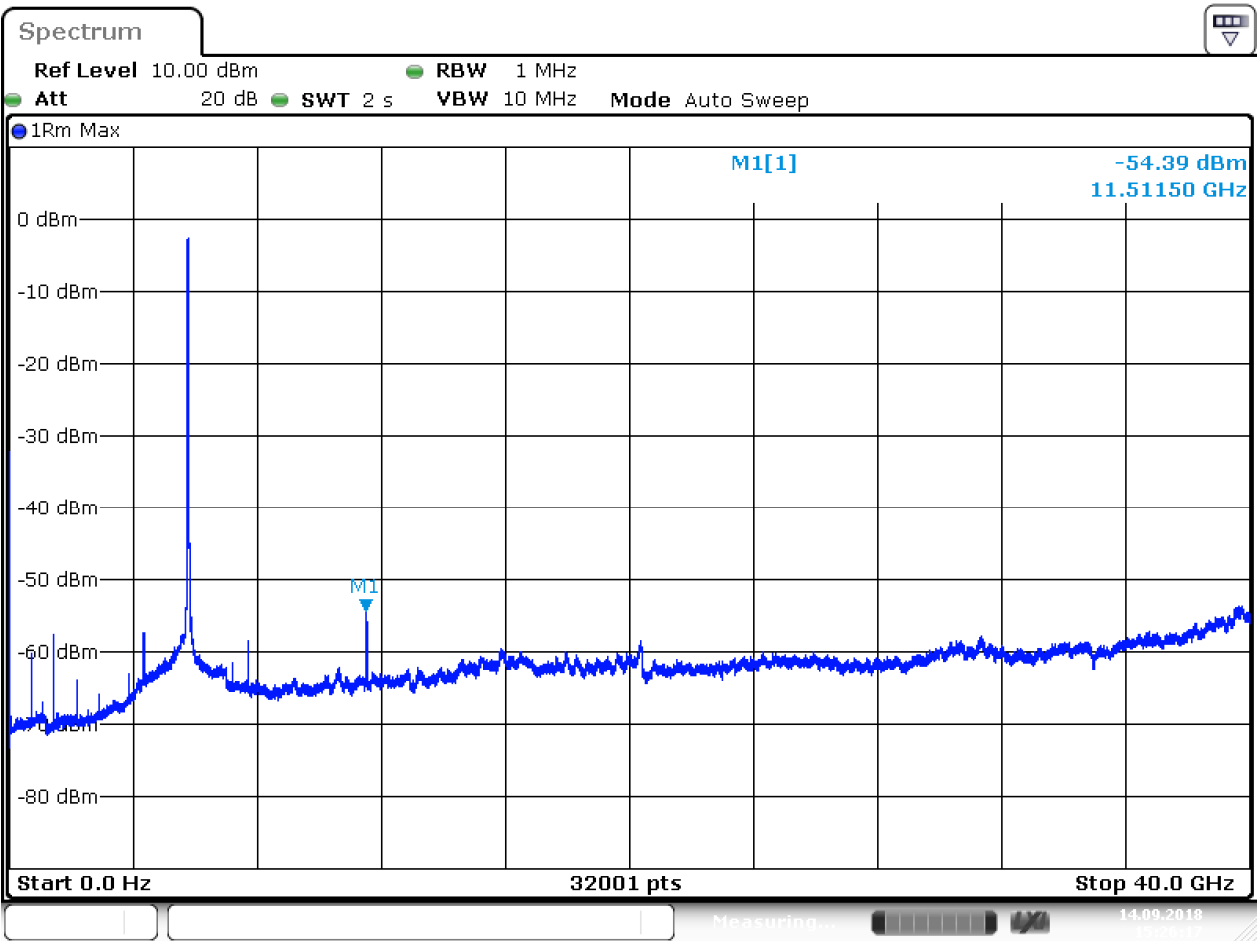
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 1

Setup: CH 149-153: 5755 MHz



Date: 14.SEP.2018 15:26:18

LIMIT SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in the 5.725-5.85 GHz band	All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.
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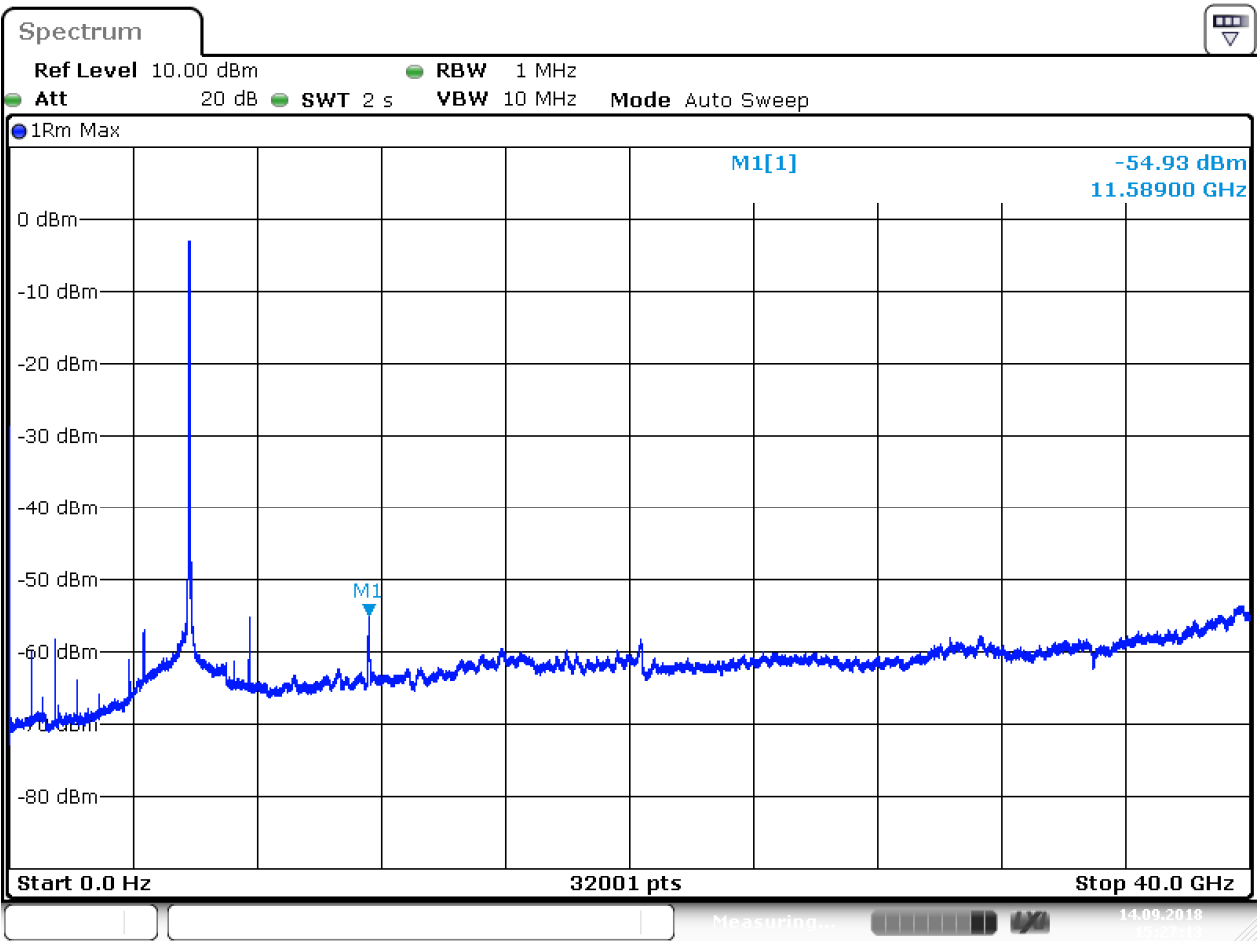
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 1

Setup: CH 157-161: 5795 MHz



Date: 14.SEP.2018 15:27:13

LIMIT SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in the 5.725-5.85 GHz band	All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.
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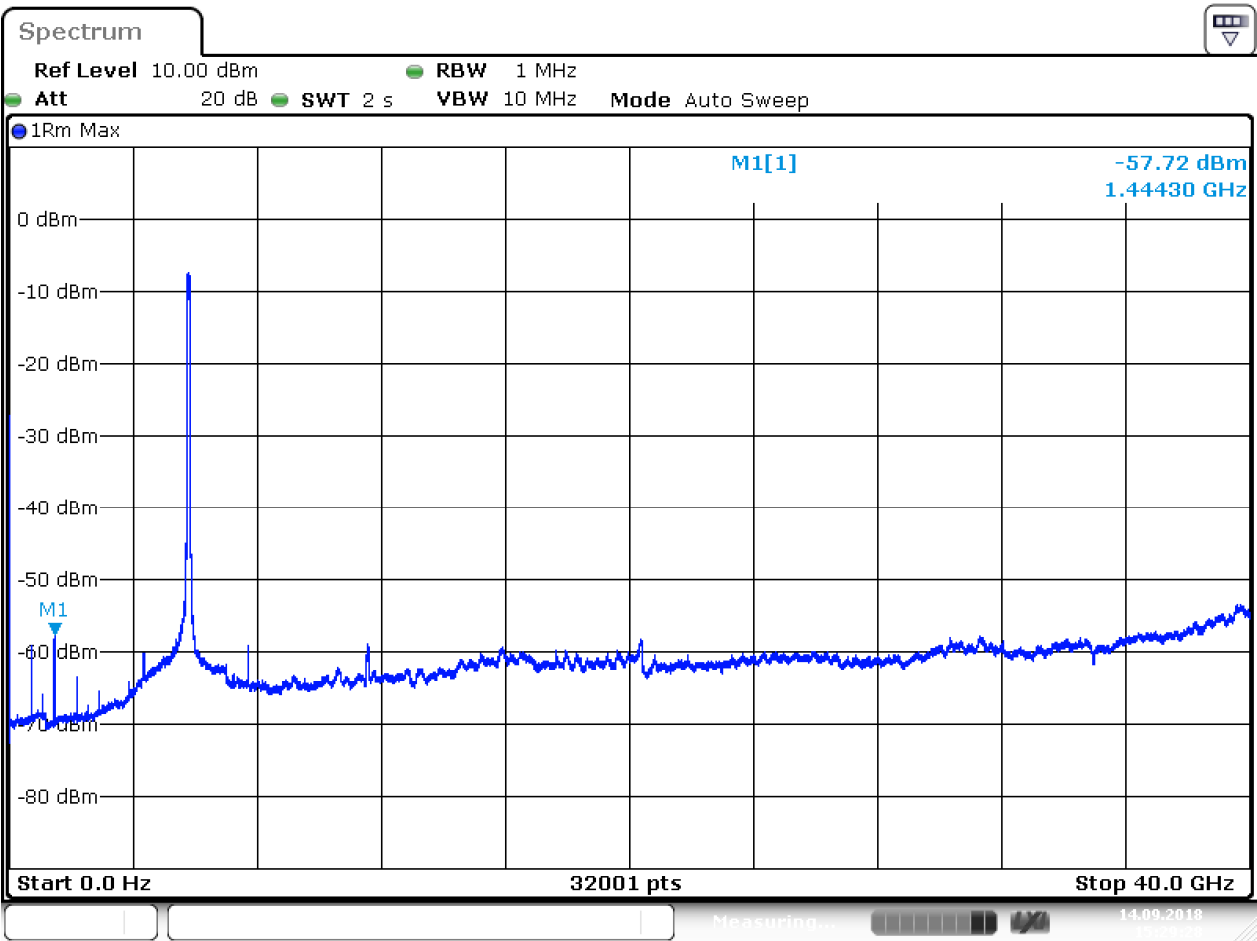
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 1

Setup: CH 149-161: 5775 MHz



Date: 14.SEP.2018 15:29:28

LIMIT SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in the 5.725-5.85 GHz band	All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.
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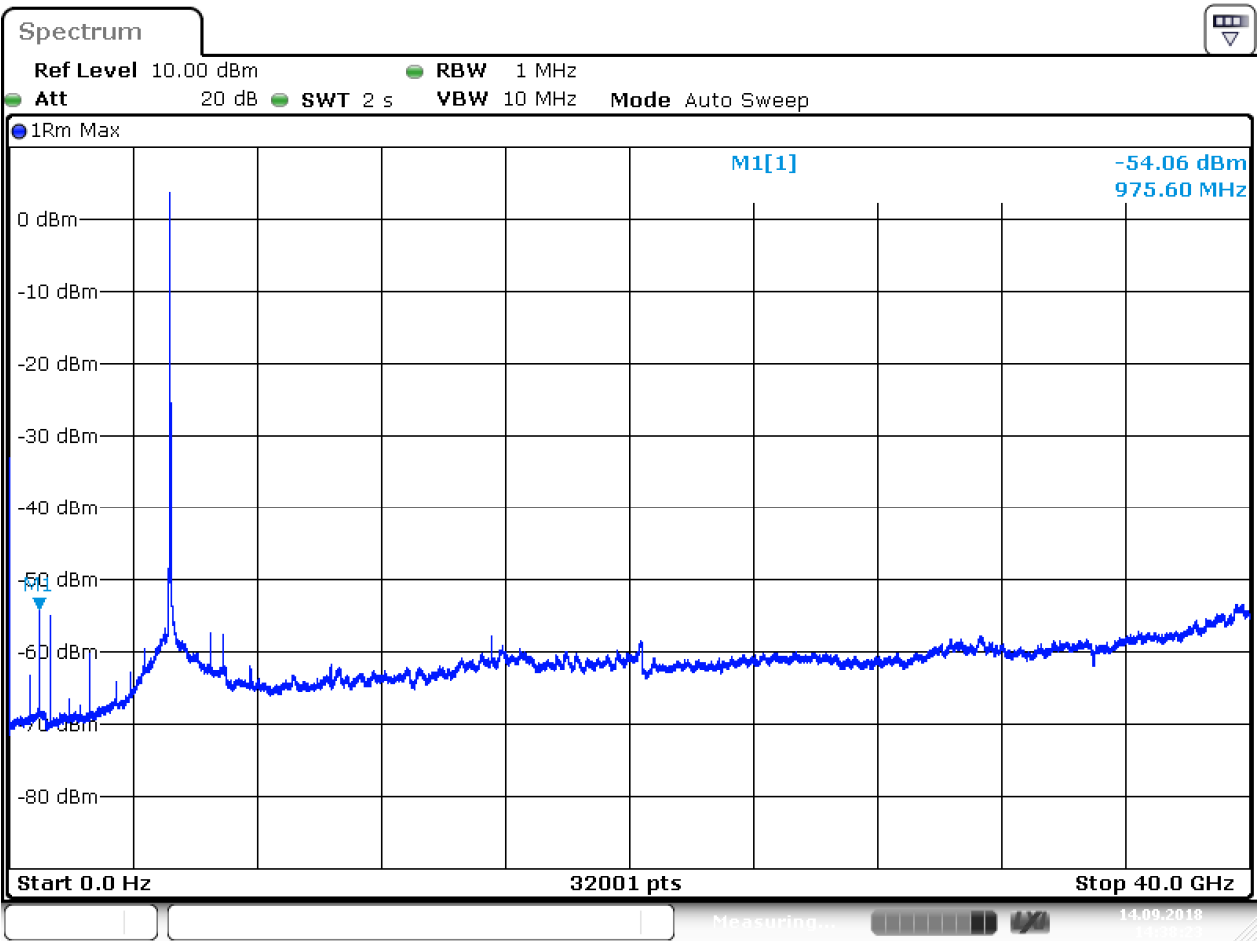
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 2

Setup: CH 36: 5180 MHz



Date: 14.SEP.2018 14:38:23

LIMIT SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band

All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

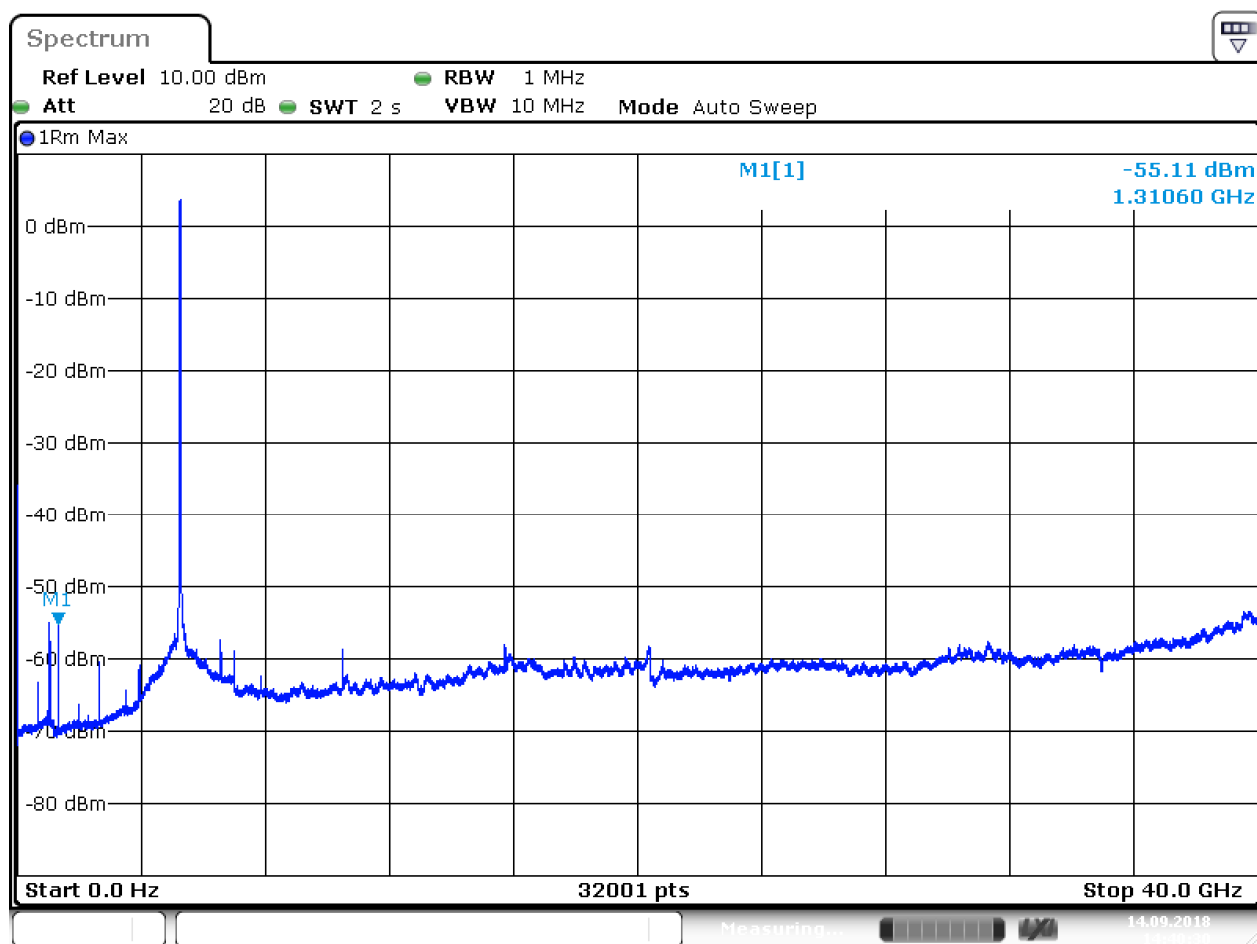
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 2

Setup: CH 48: 5240 MHz



Date: 14.SEP.2018 14:40:31

LIMIT

SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band

All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

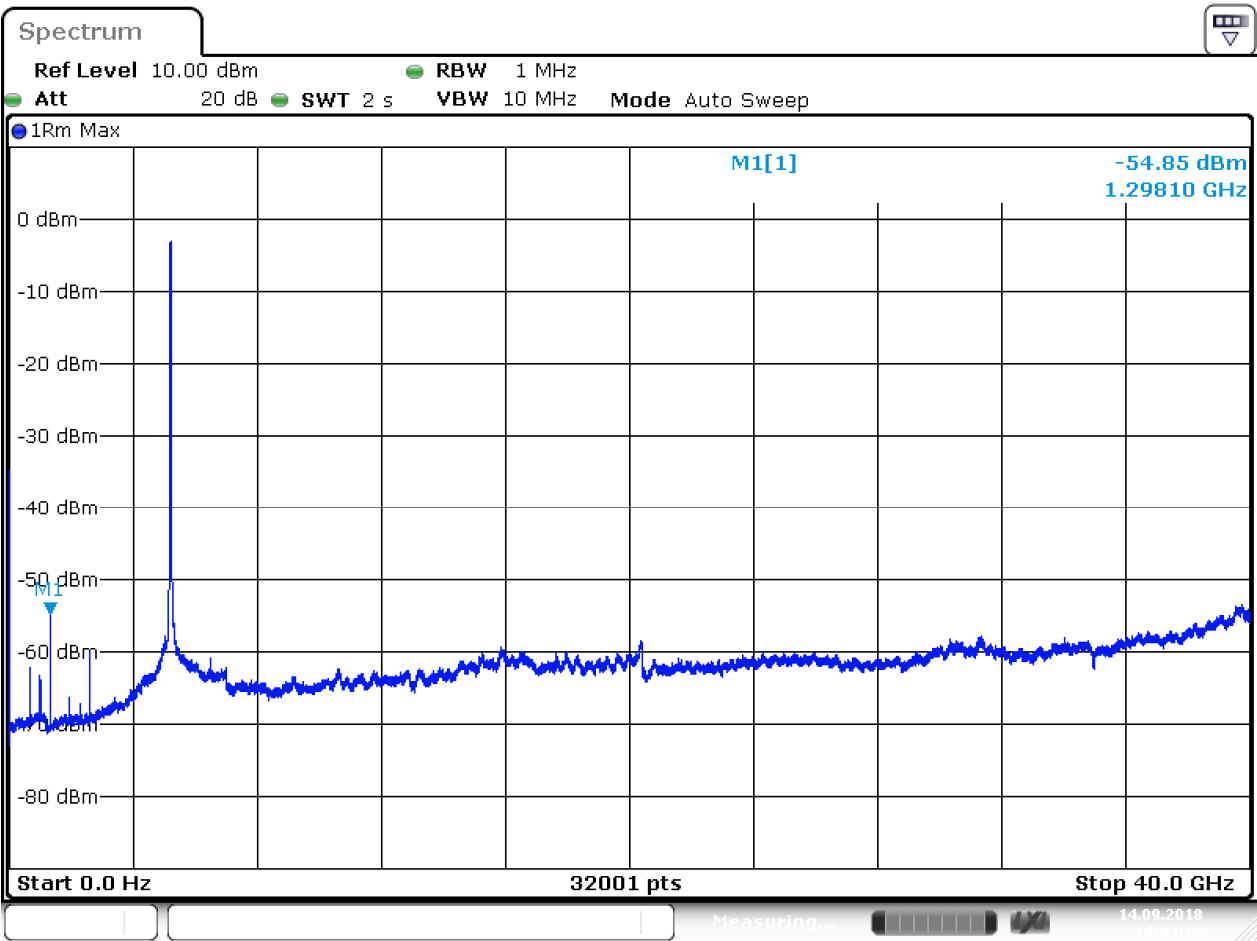
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 2

Setup: CH 36-40: 5190 MHz



Date: 14.SEP.2018 14:43:13

LIMIT SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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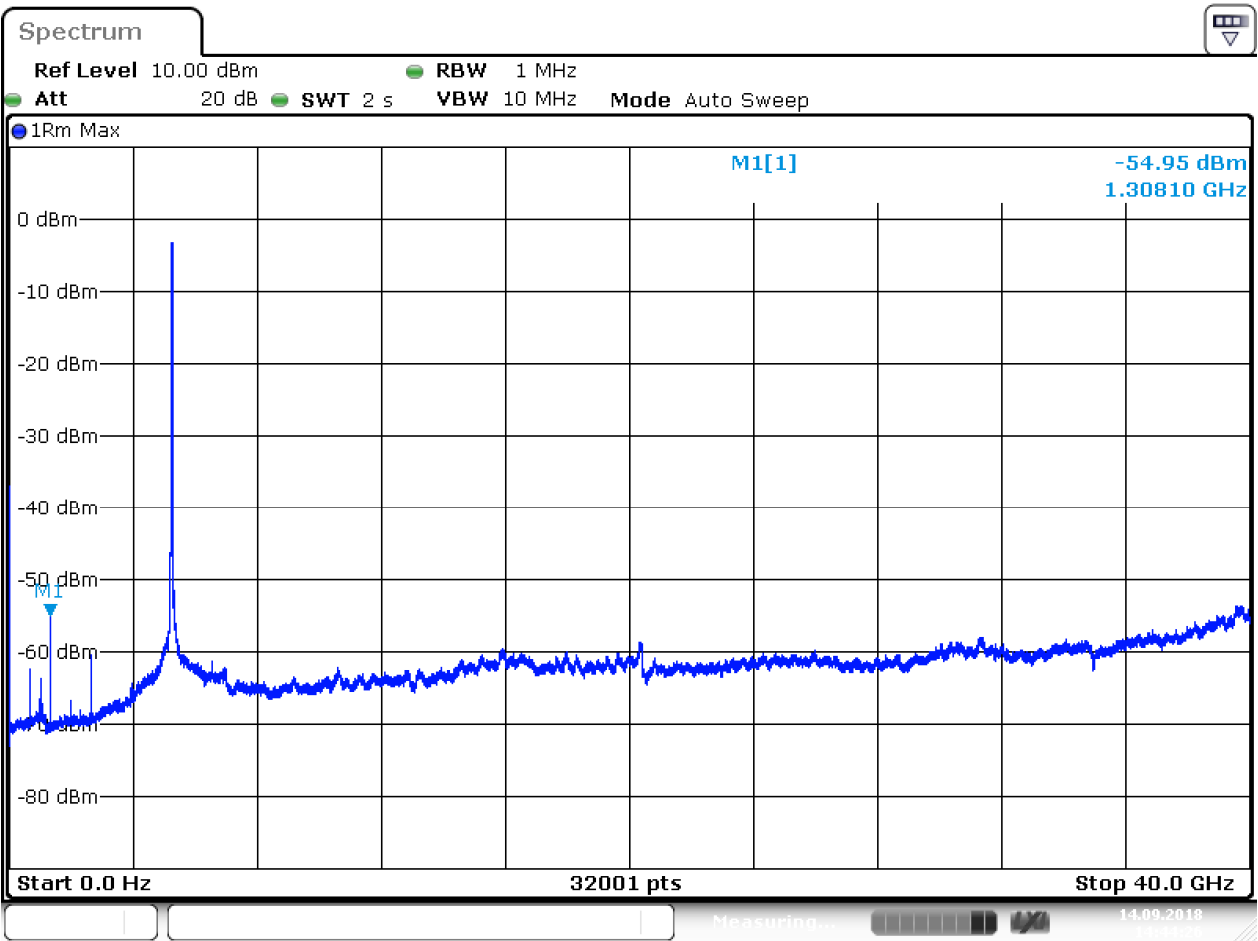
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 2

Setup: CH 44-48: 5230 MHz



Date: 14.SEP.2018 14:44:27

LIMIT SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band

All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

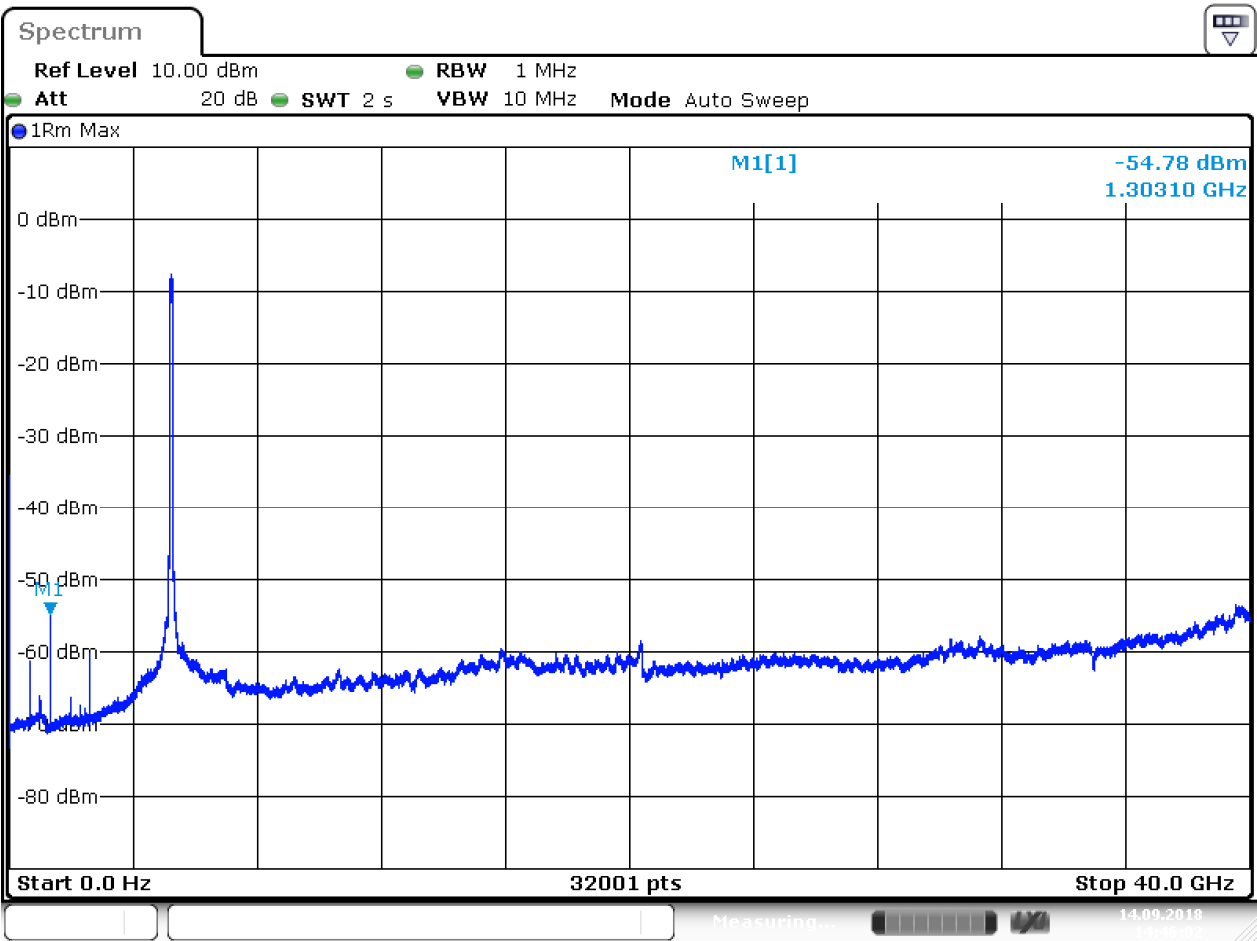
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.1 (2)

Conducted measurement – Antenna 2

Setup: CH 36-48: 5210 MHz



Date: 14.SEP.2018 14:46:03

LIMIT SUBCLAUSE 15.407(b)(1) – 6.2.1 (2)

For transmitters operating in the 5.15-5.25 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
--	--

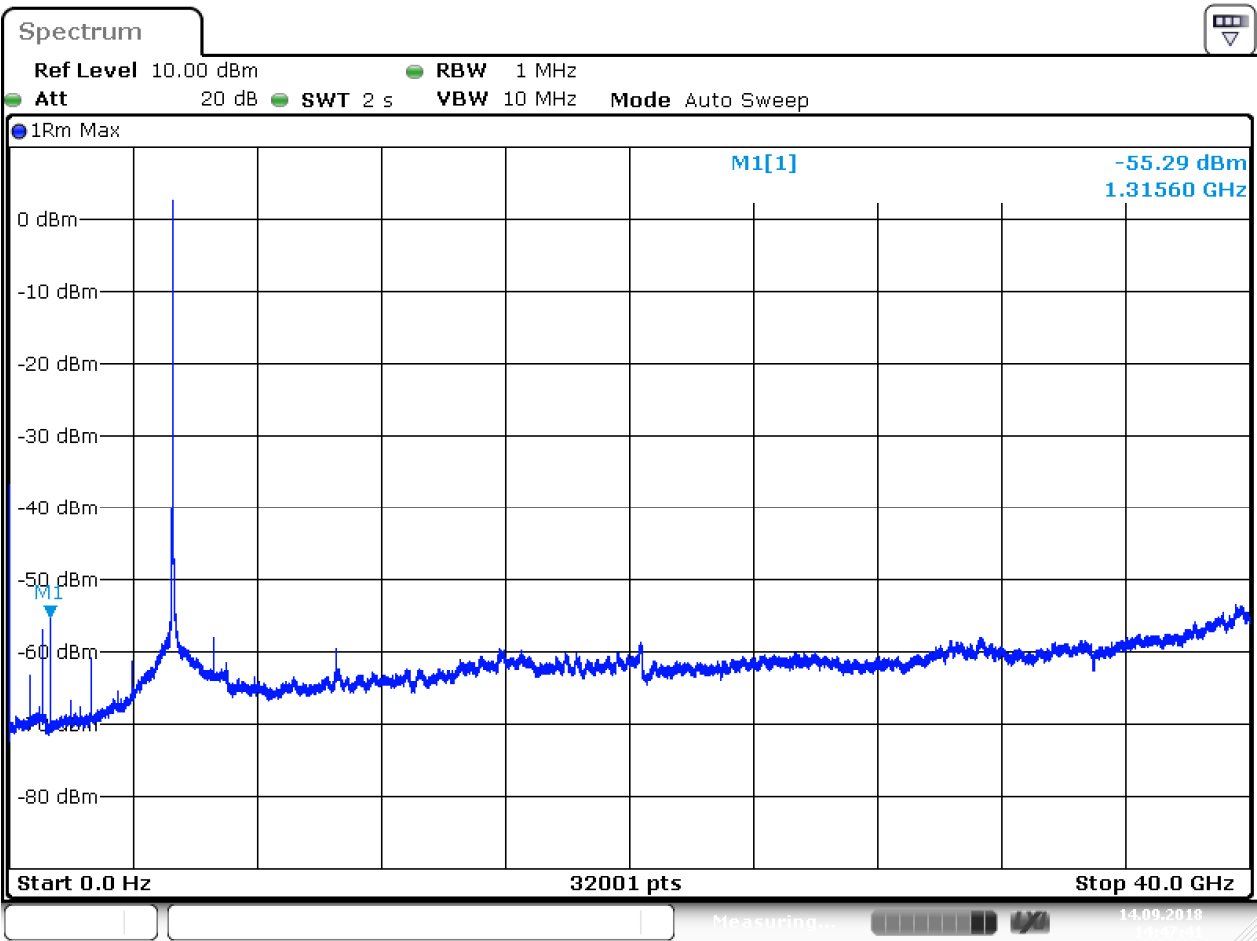
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 2

Setup: CH 52: 5260 MHz



Date: 14.SEP.2018 14:47:41

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band

All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

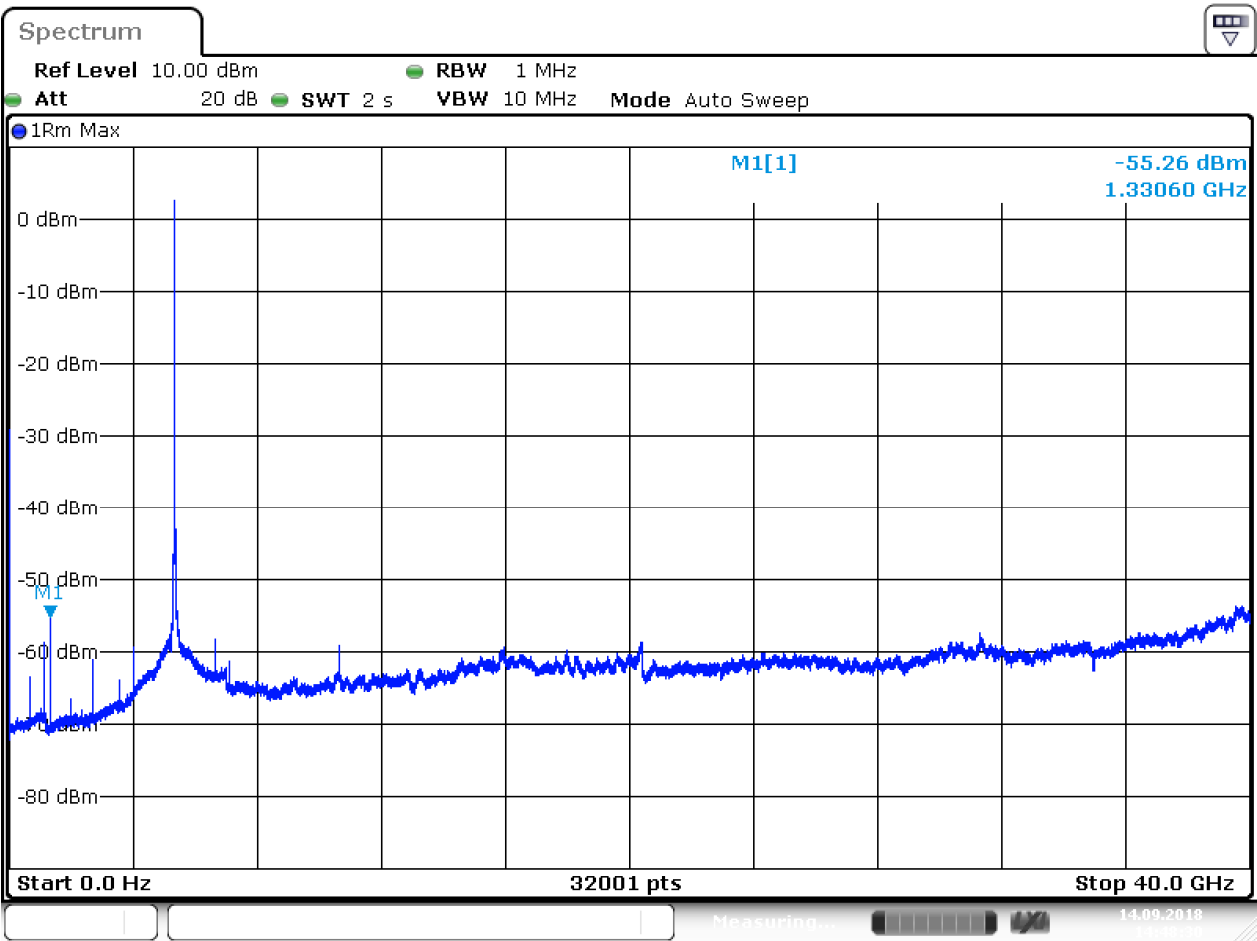
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 2

Setup: CH 64: 5320 MHz



Date: 14.SEP.2018 14:48:31

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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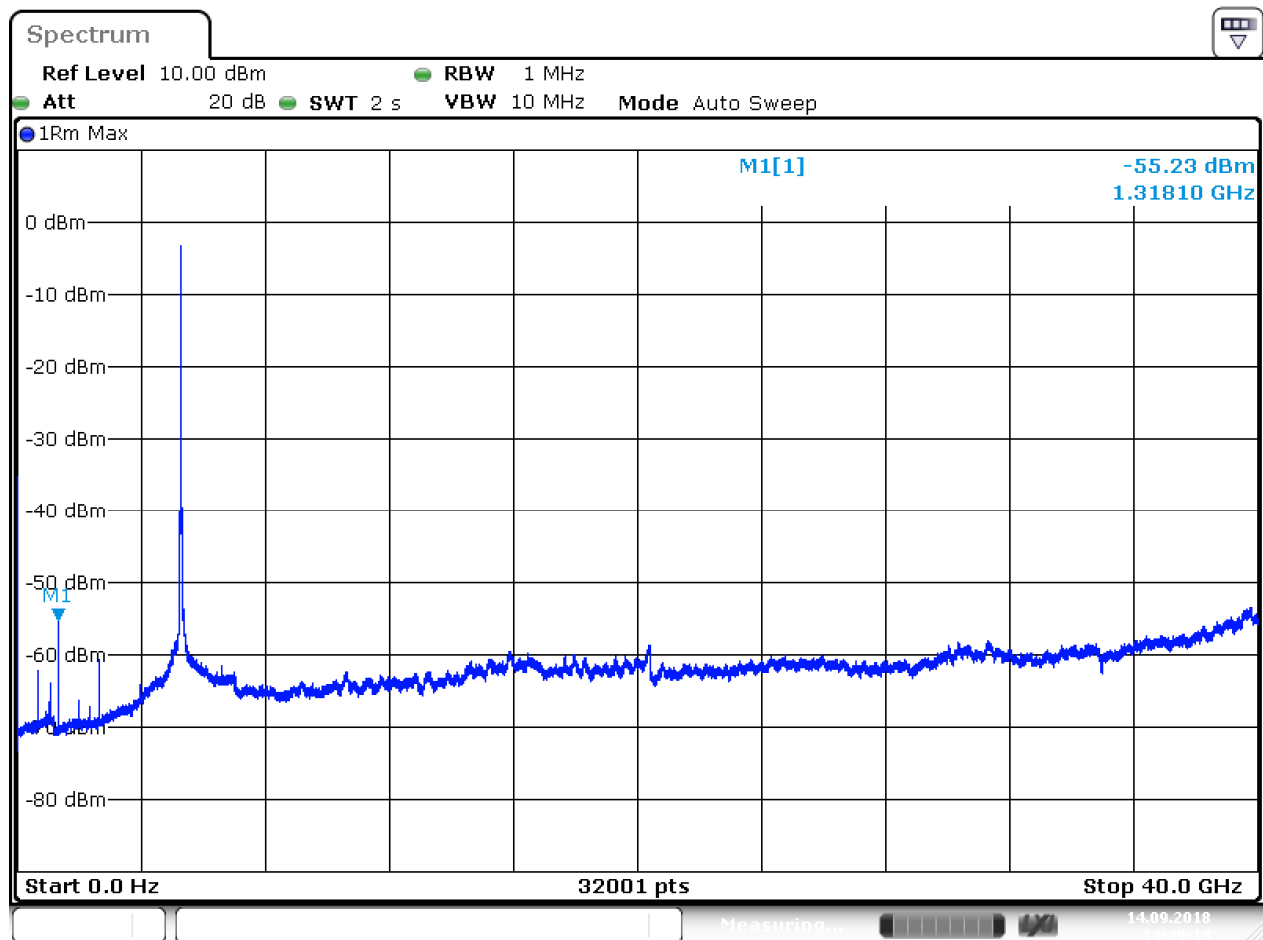
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 2

Setup: CH 52-56: 5270 MHz



Date: 14.SEP.2018 14:49:15

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band

All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

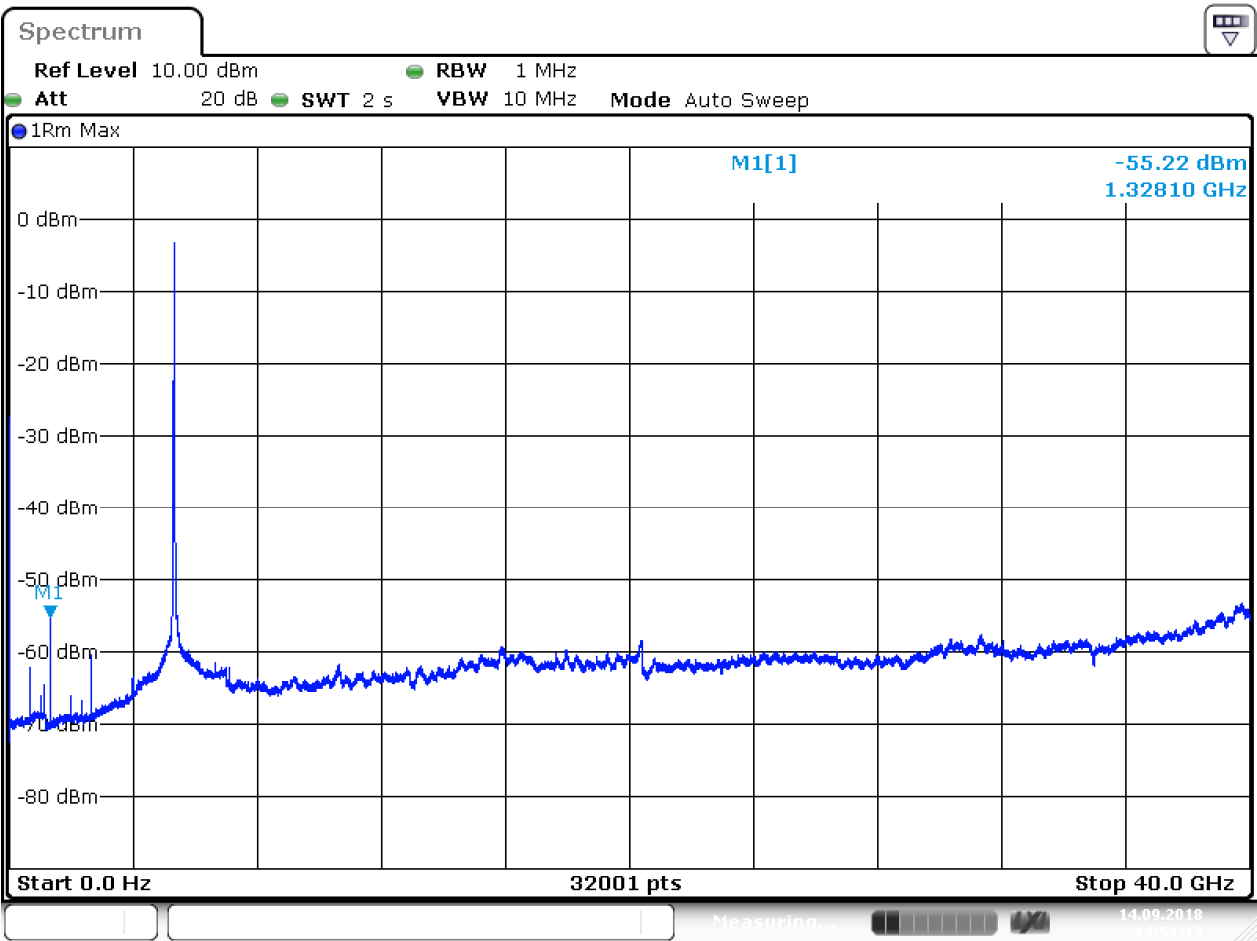
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 2

Setup: CH 60-64: 5310 MHz



Date: 14.SEP.2018 14:51:14

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band	All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
--	--

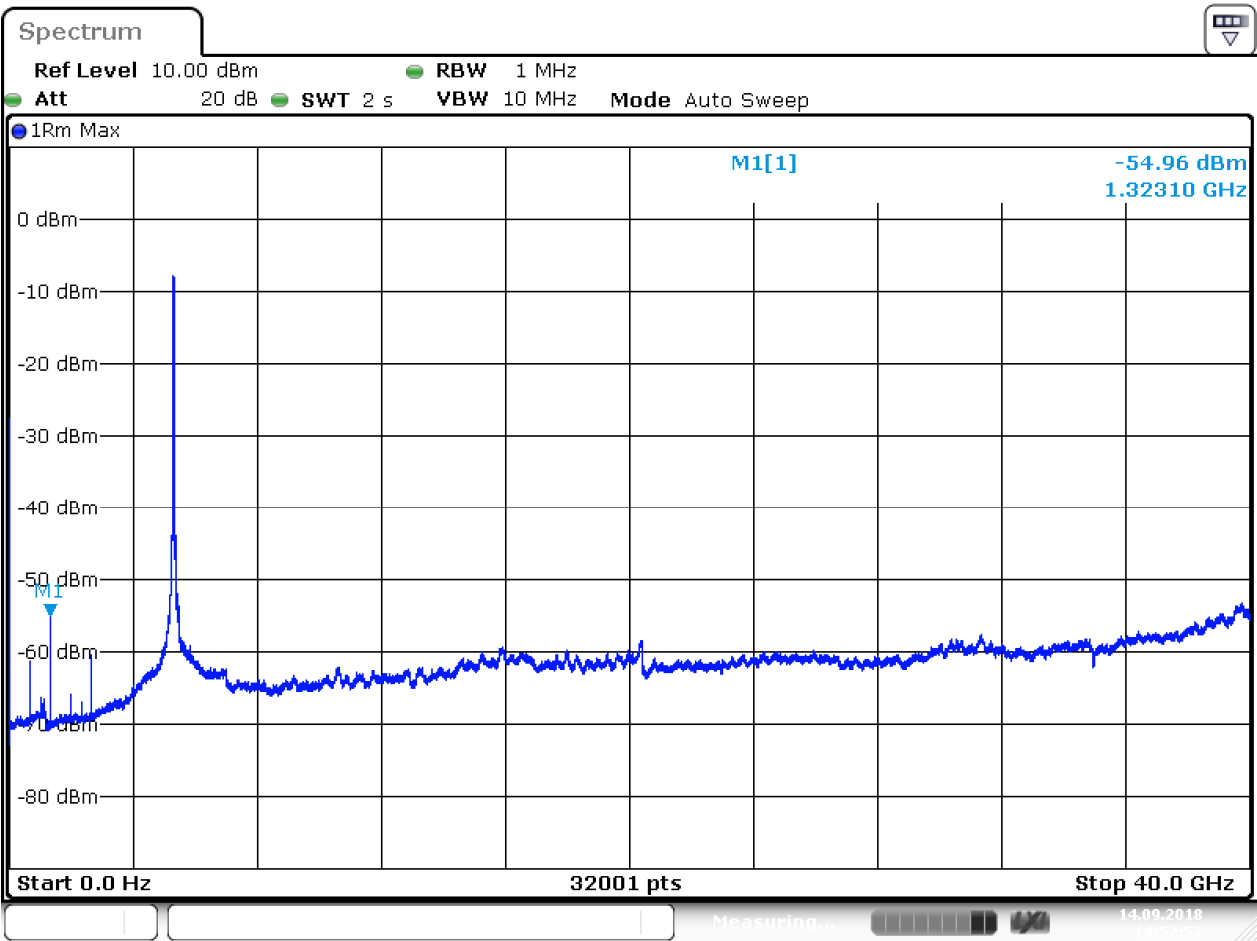
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.2 (2)

Conducted measurement – Antenna 2

Setup: CH 52-64: 5290 MHz



Date: 14.SEP.2018 14:52:56

LIMIT SUBCLAUSE 15.407(b)(2) – 6.2.2 (2)

For transmitters operating in the 5.25-5.35 GHz band

All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

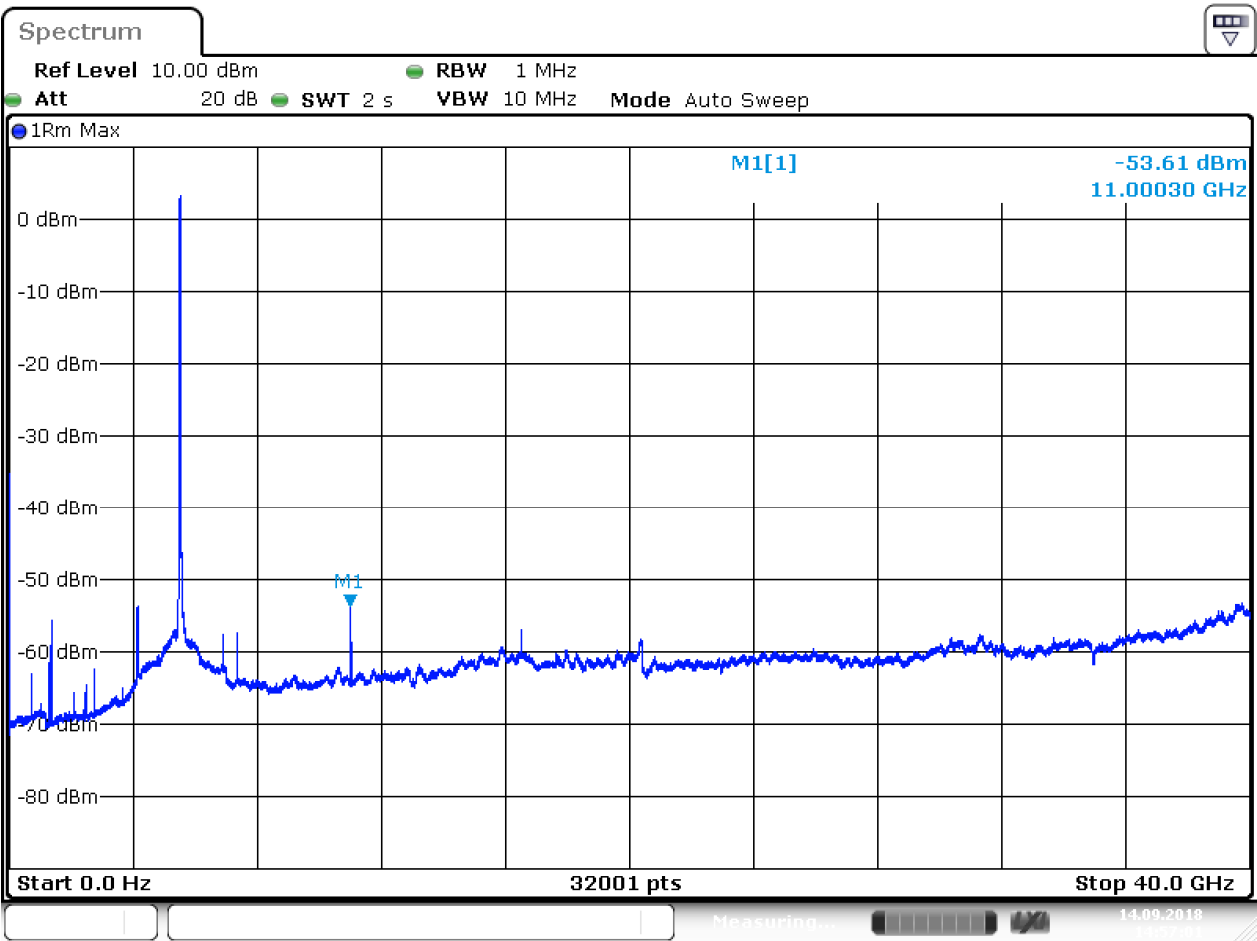
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 2

Setup: CH 100: 5500 MHz



Date: 14.SEP.2018 14:57:02

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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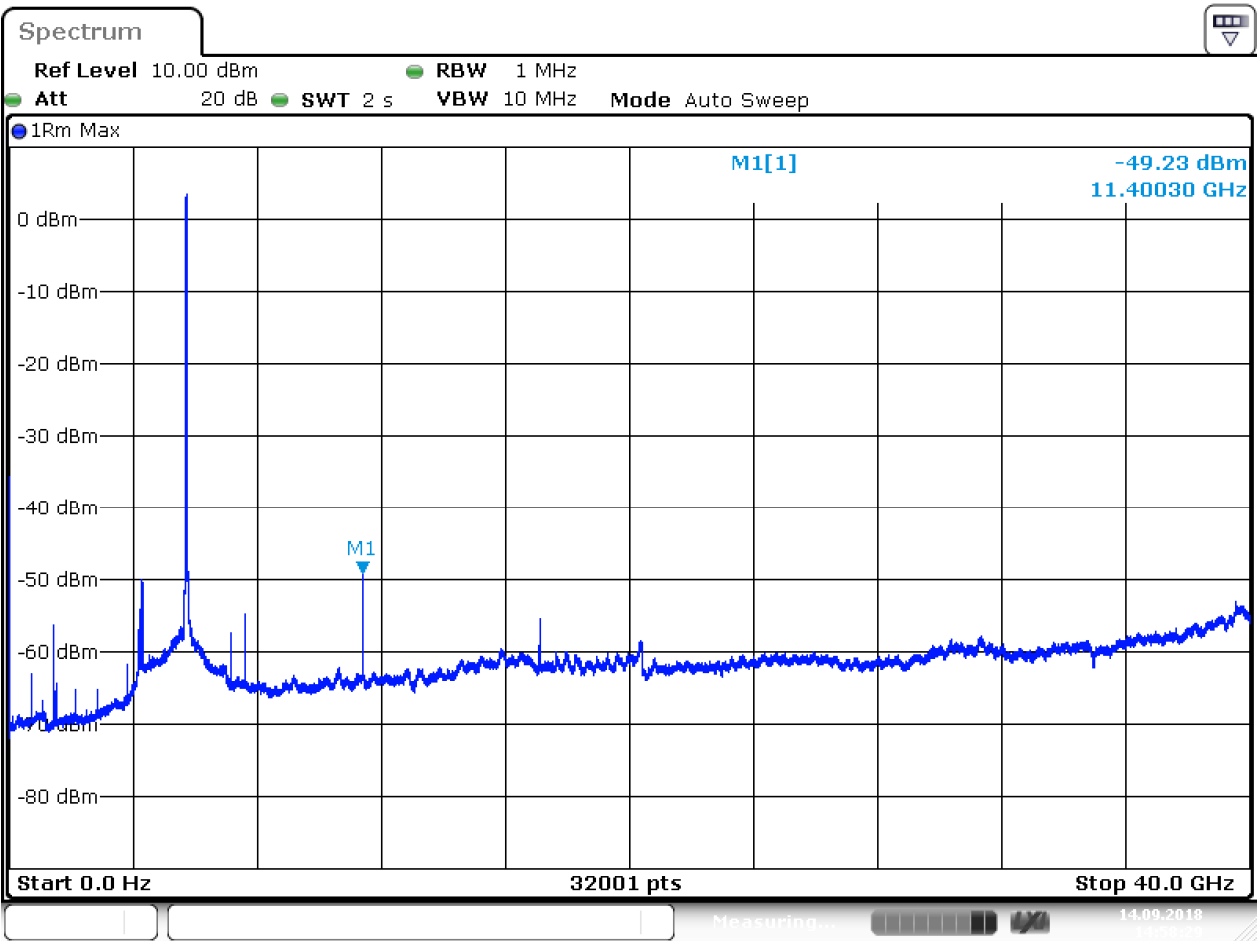
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 2

Setup: CH 140: 5700 MHz



Date: 14.SEP.2018 14:58:29

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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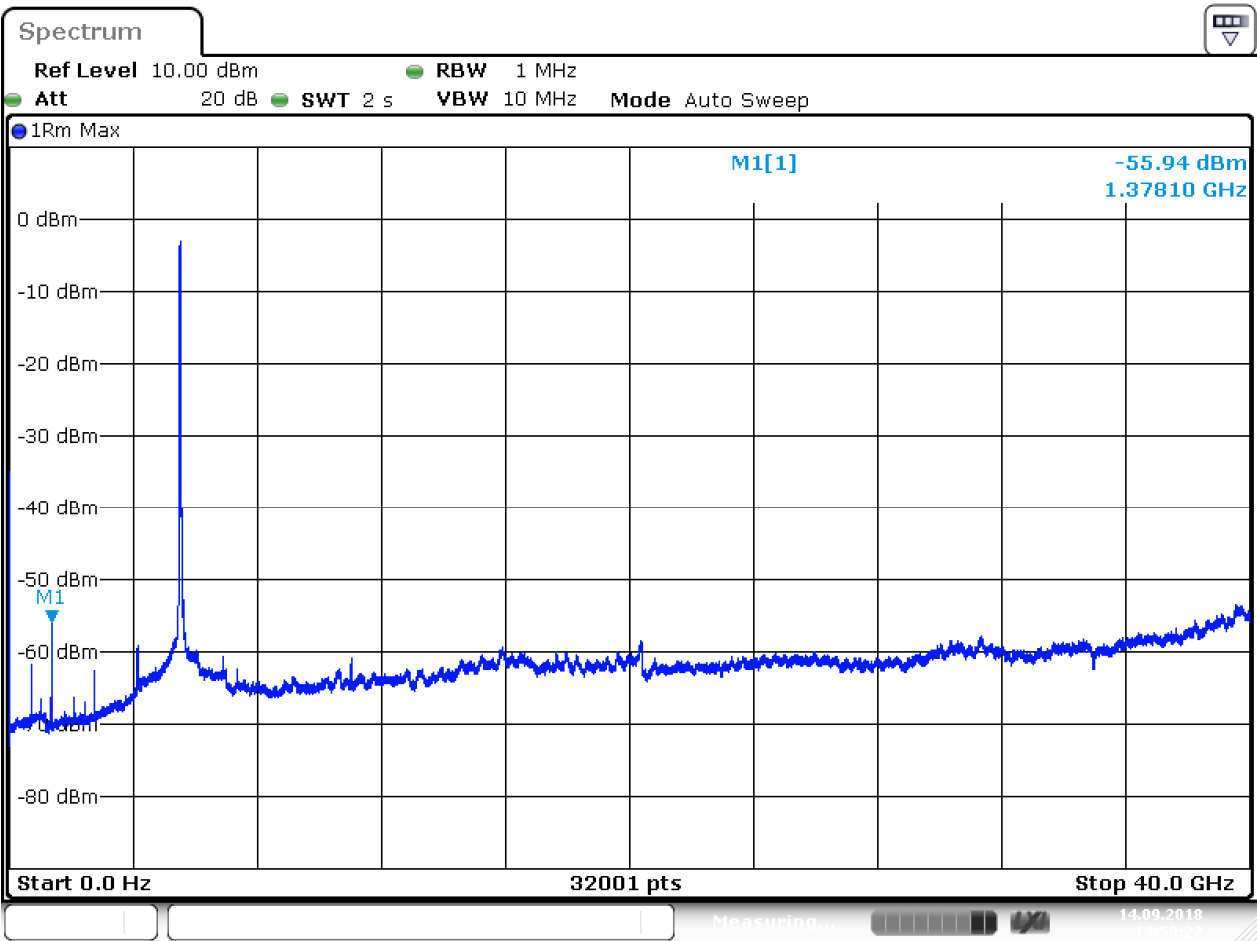
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 2

Setup: CH 100-104: 5510 MHz



Date: 14.SEP.2018 14:59:22

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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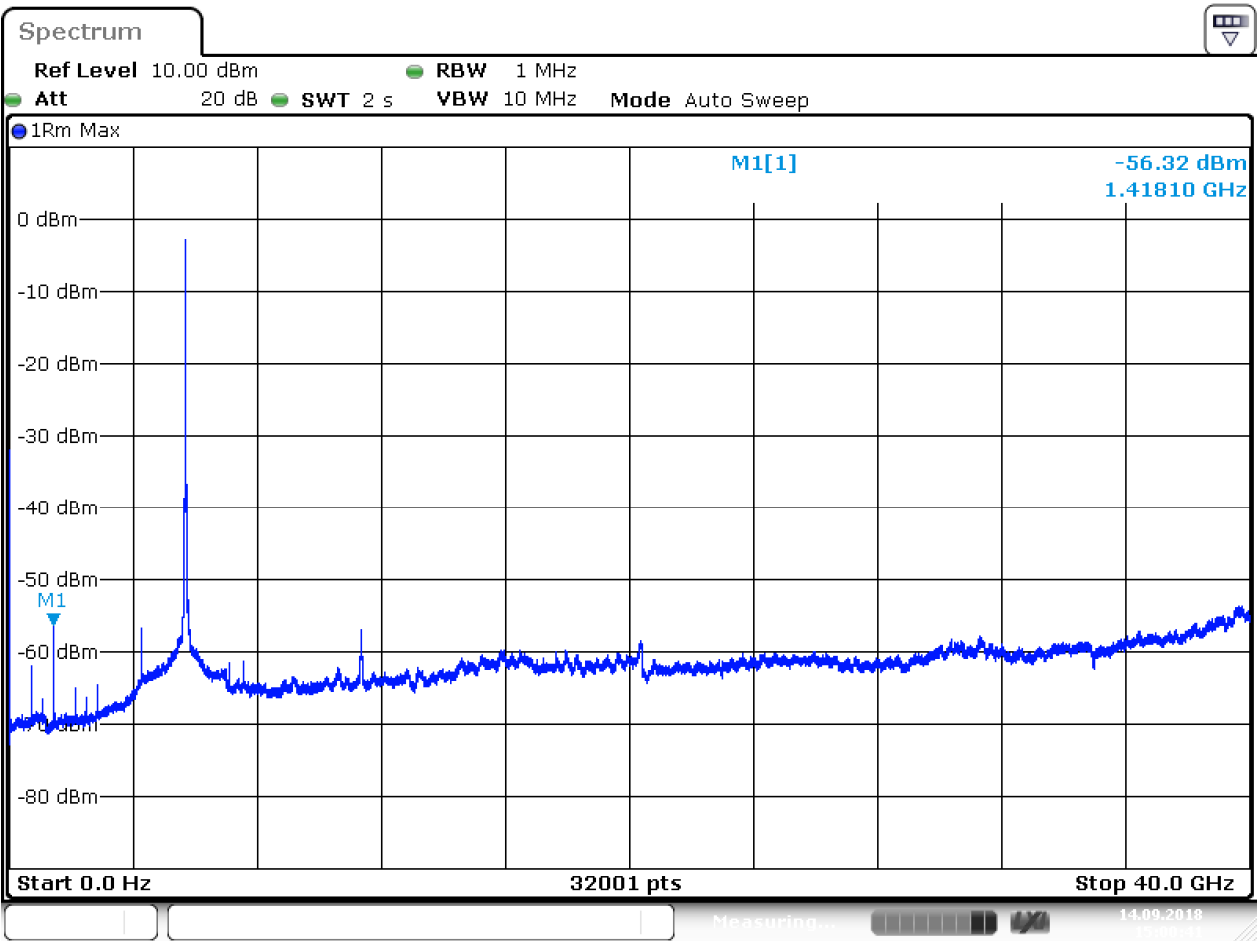
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 2

Setup: CH 132-136: 5670 MHz



Date: 14.SEP.2018 15:00:41

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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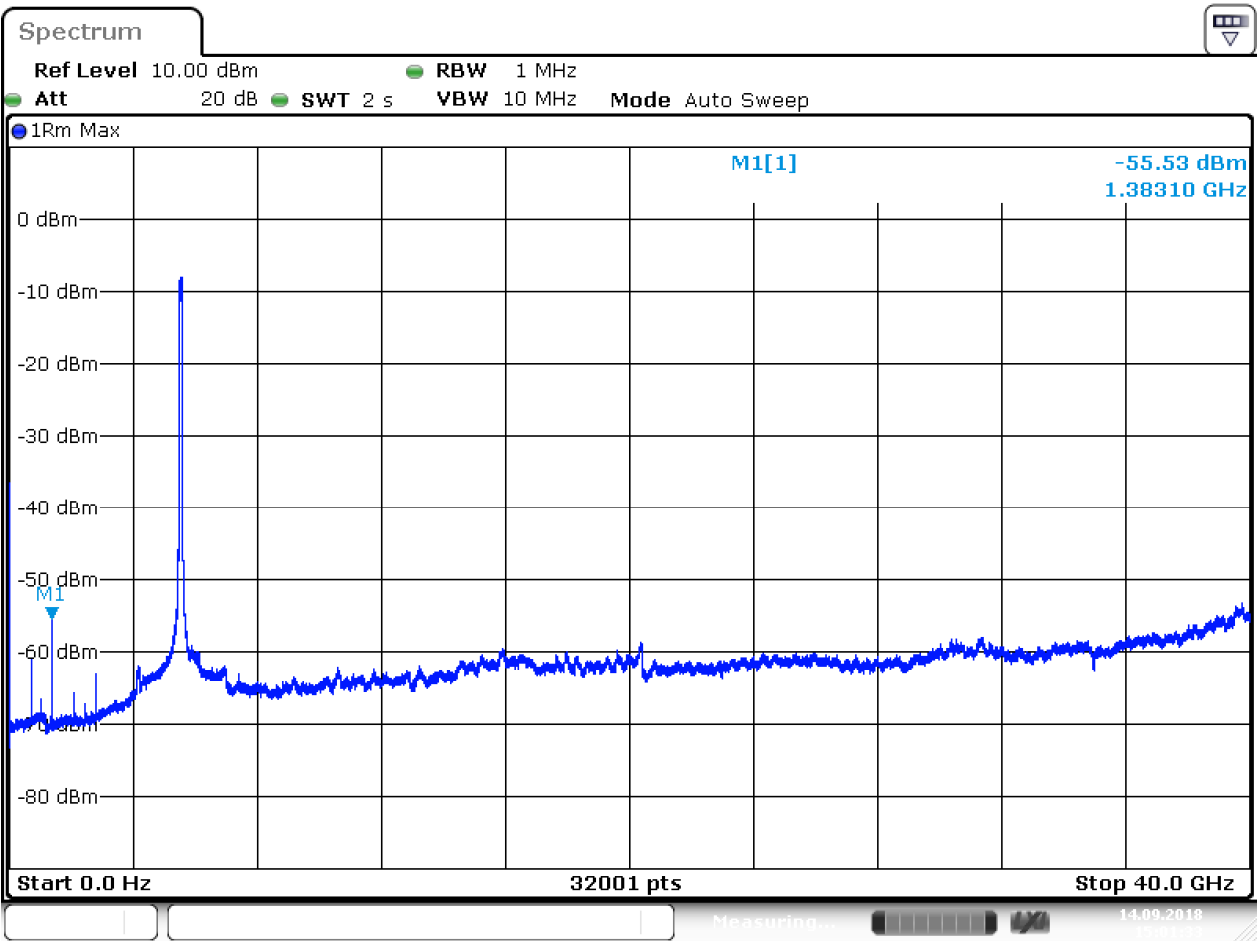
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 2

Setup: CH 100-112: 5530 MHz



Date: 14.SEP.2018 15:01:33

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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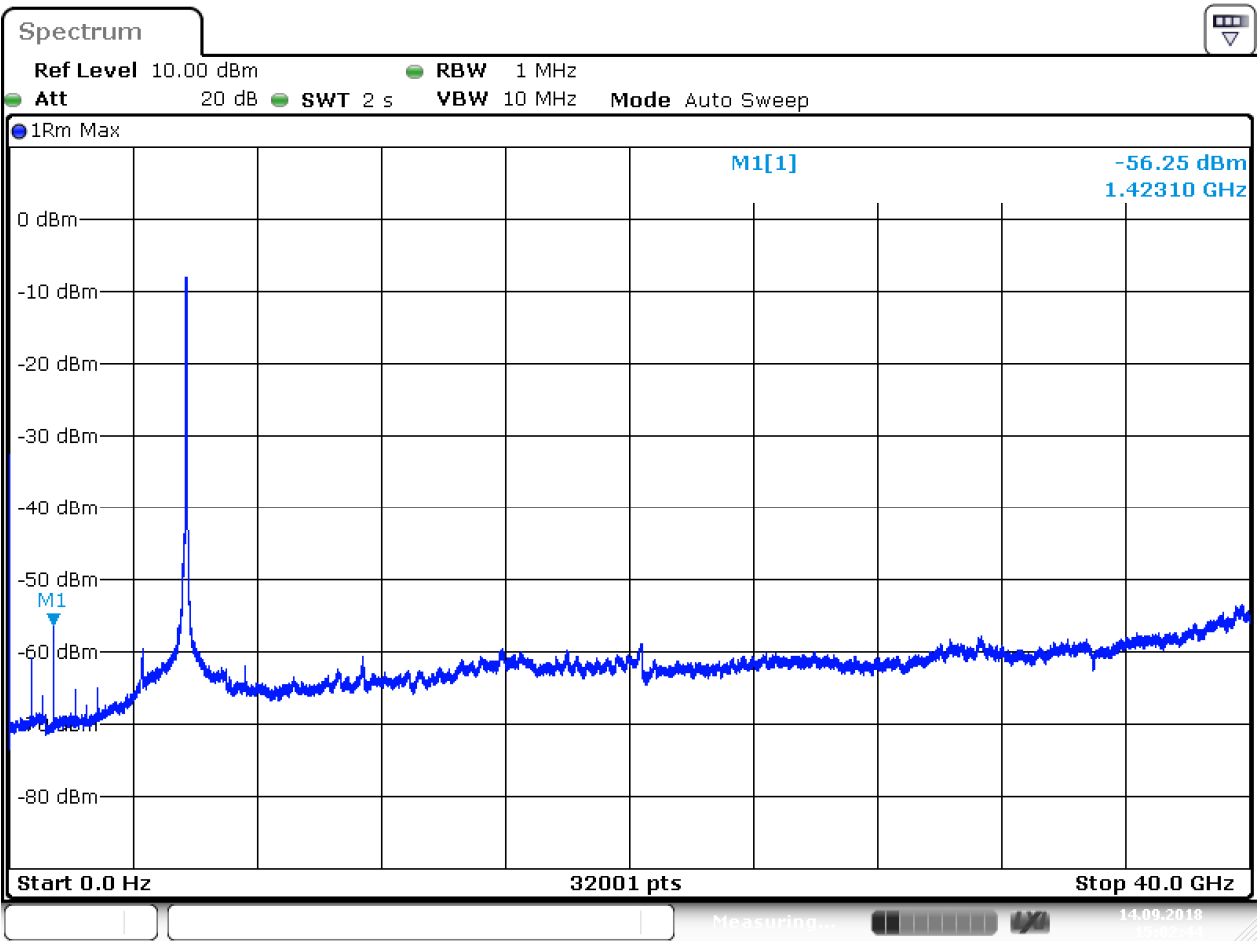
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.3 (2)

Conducted measurement – Antenna 2

Setup: CH 132-144: 5690 MHz



Date: 14.SEP.2018 15:02:44

LIMIT SUBCLAUSE 15.407(b)(3) – 6.2.3 (2)

For transmitters operating in the 5.47-5.725 GHz band	All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
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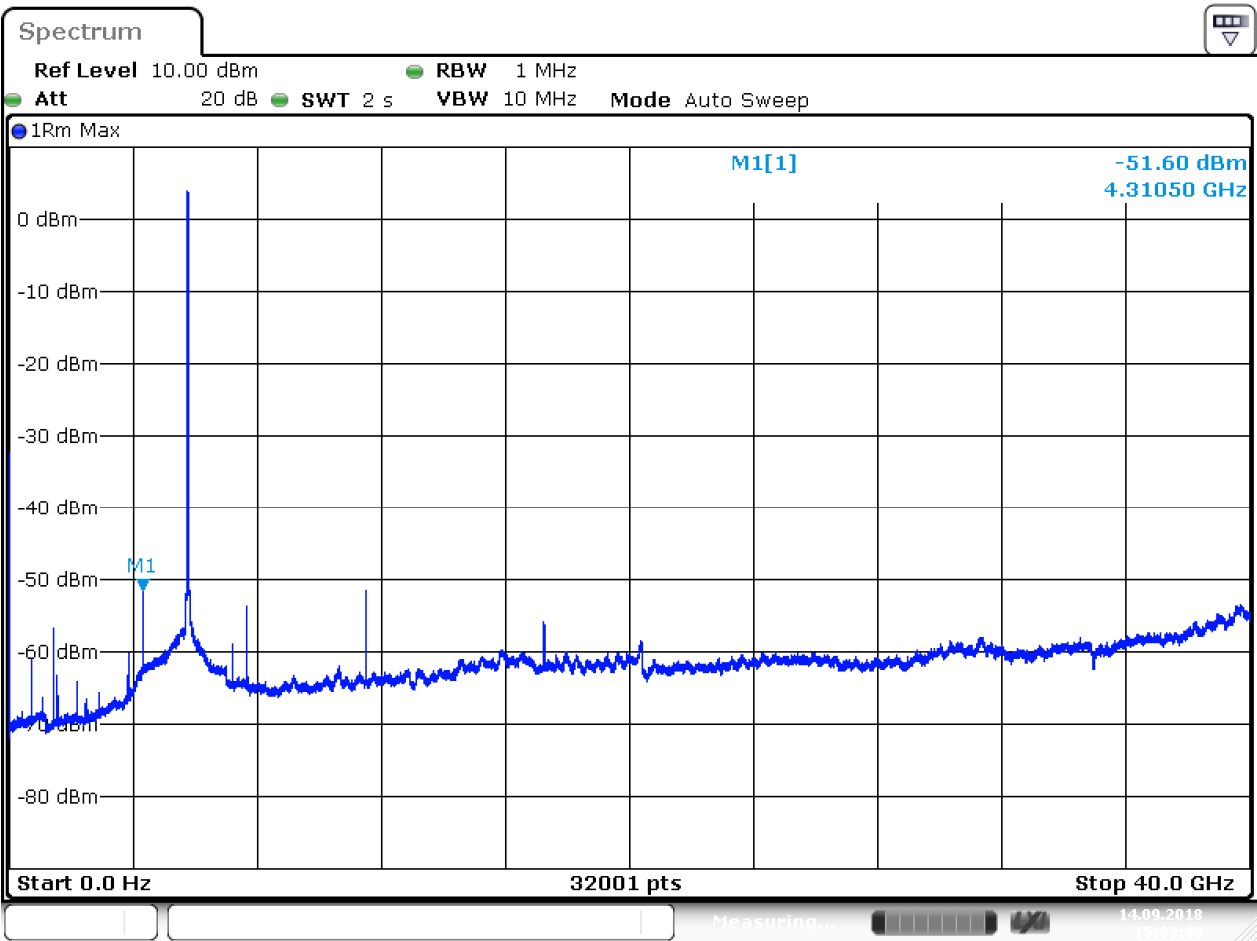
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 2

Setup: CH 149: 5745 MHz



Date: 14.SEP.2018 15:03:48

LIMIT SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in the 5.725-5.85 GHz band	All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.
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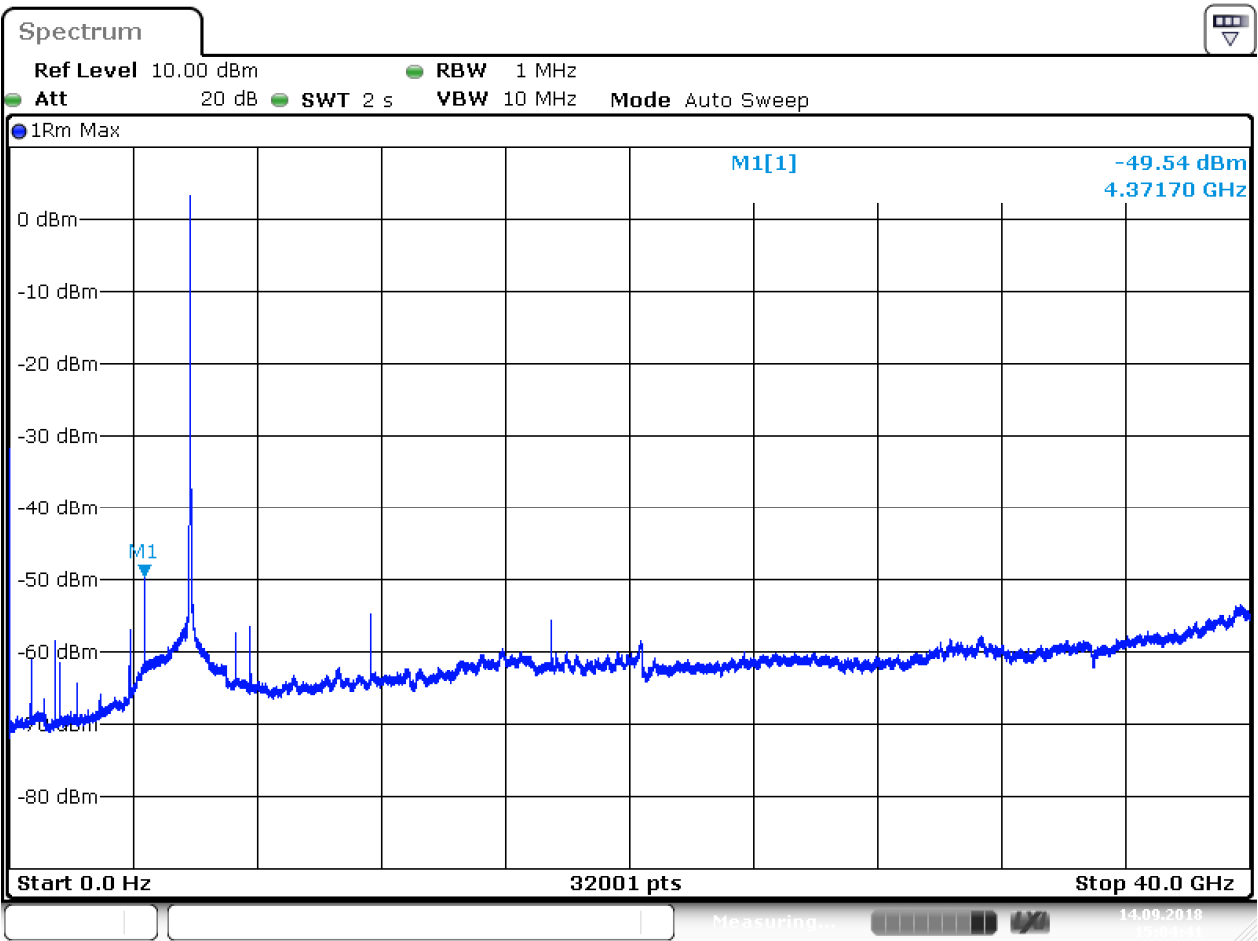
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 2

Setup: CH 165: 5825 MHz



Date: 14.SEP.2018 15:04:41

LIMIT

SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in
the 5.725-5.85 GHz band

All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.

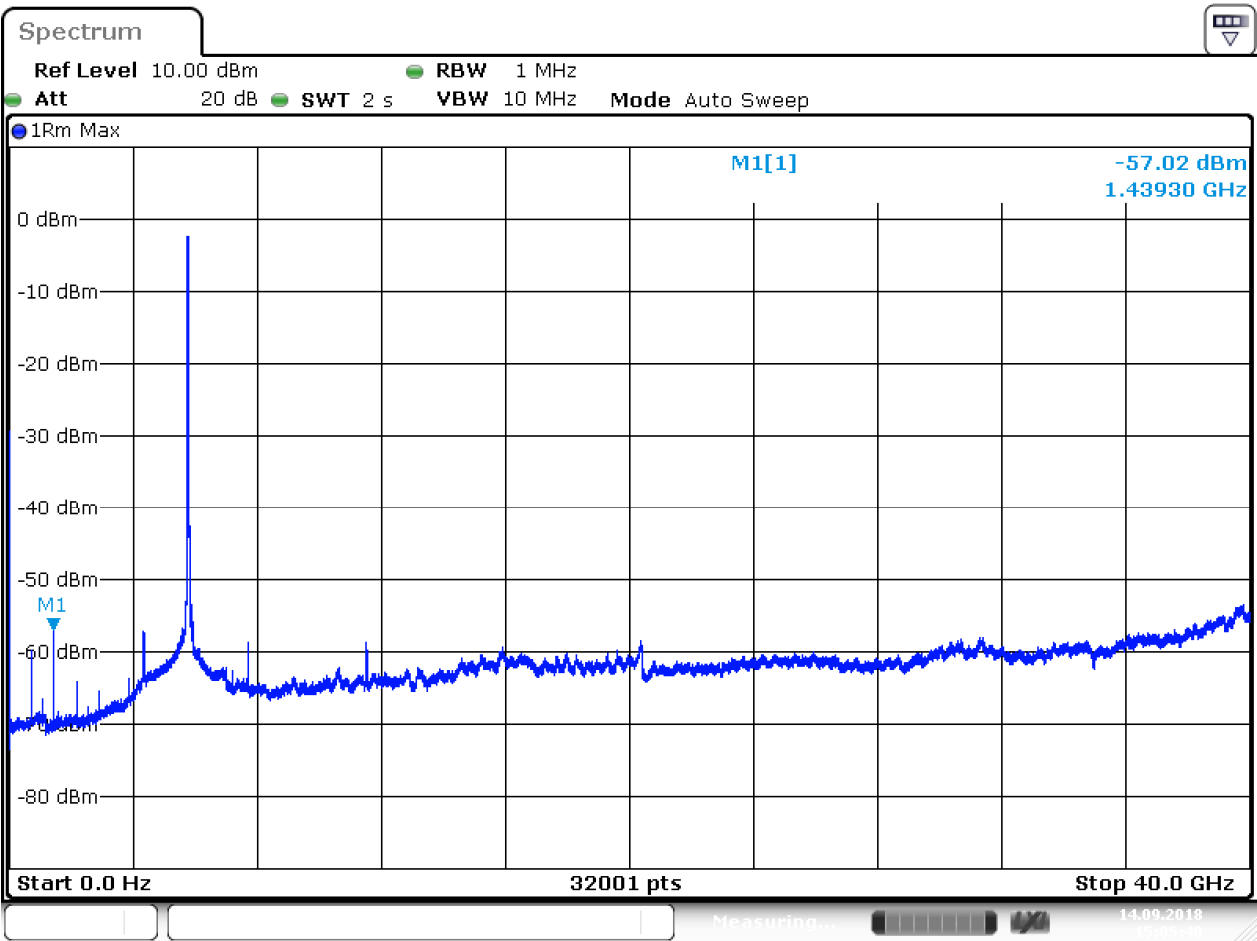
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 2

Setup: CH 149-153: 5755 MHz



Date: 14.SEP.2018 15:05:40

LIMIT SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in the 5.725-5.85 GHz band	All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.
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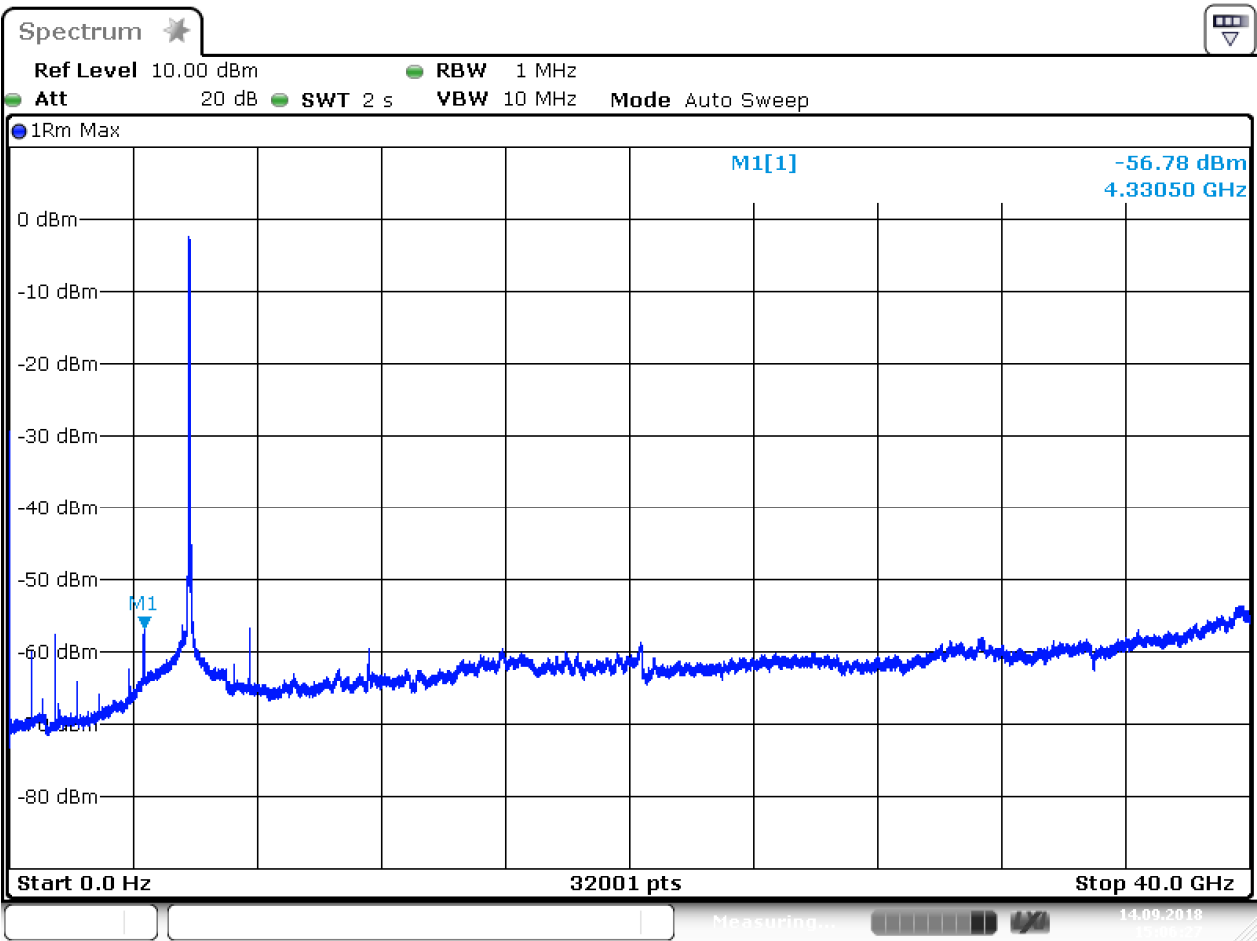
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 2

Setup: CH 157-161: 5795 MHz



Date: 14.SEP.2018 15:06:27

LIMIT SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in the 5.725-5.85 GHz band	All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.
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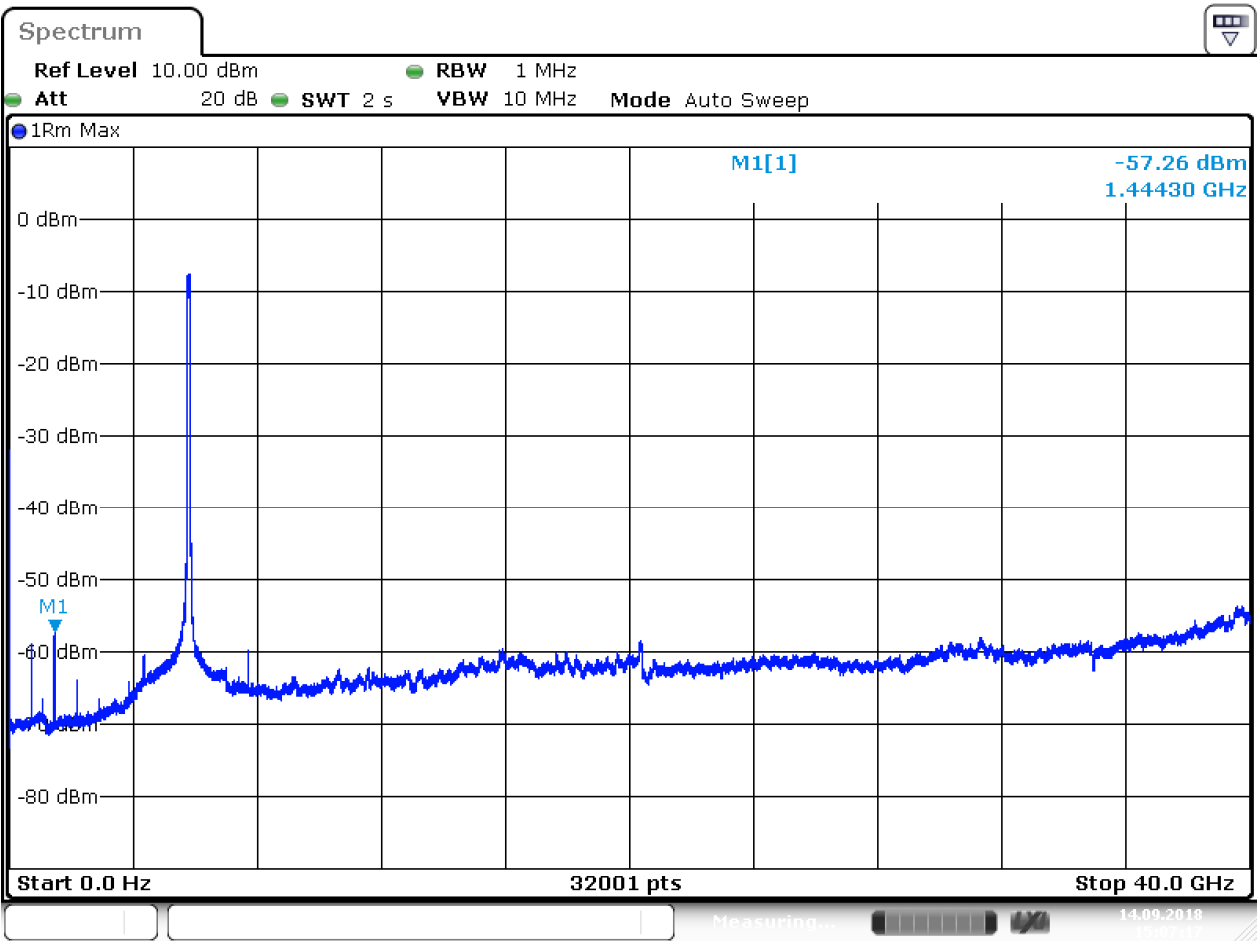
Test Equipment used: EMV-205

Undesirable Emission Limits

§ 15.407(b)
6.2.4 (2)

Conducted measurement – Antenna 2

Setup: CH 149-161: 5775 MHz



Date: 14.SEP.2018 15:07:18

LIMIT SUBCLAUSE 15.407(b)(4) – 6.2.4 (2)

For transmitters operating in the 5.725-5.85 GHz band	All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.
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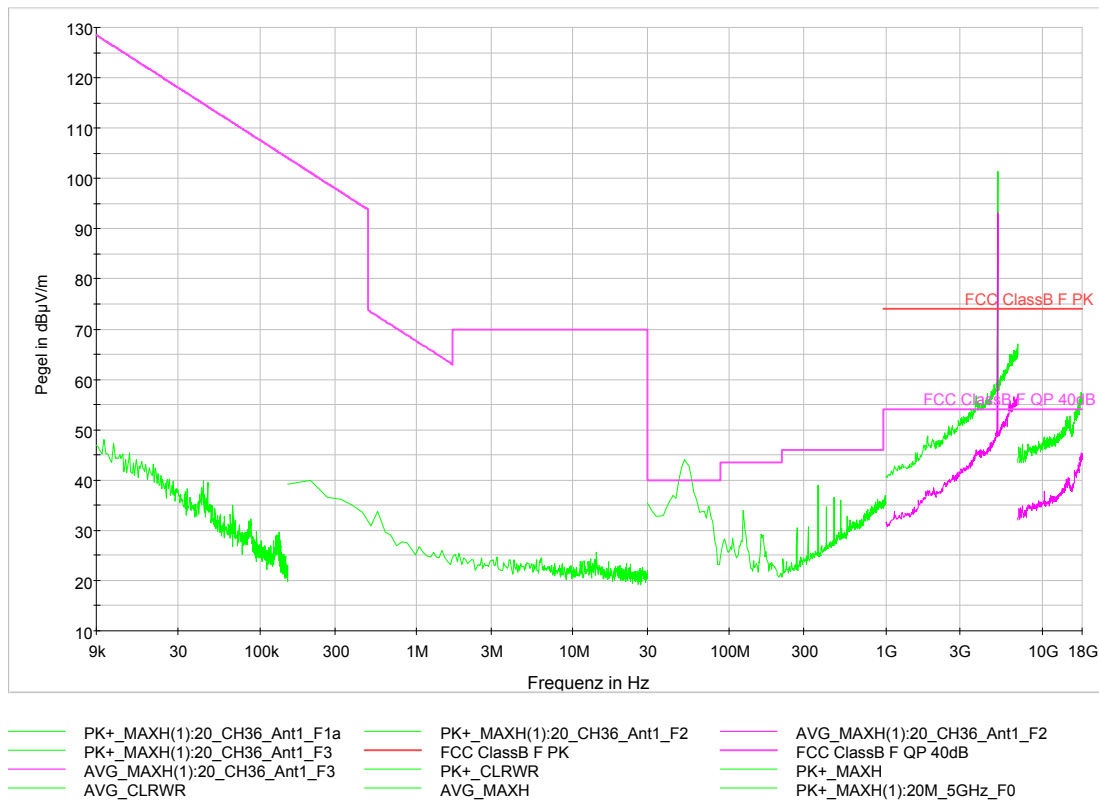
Test Equipment used: EMV-205

4.9. Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 36: 5180 MHz – Antenna 1



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

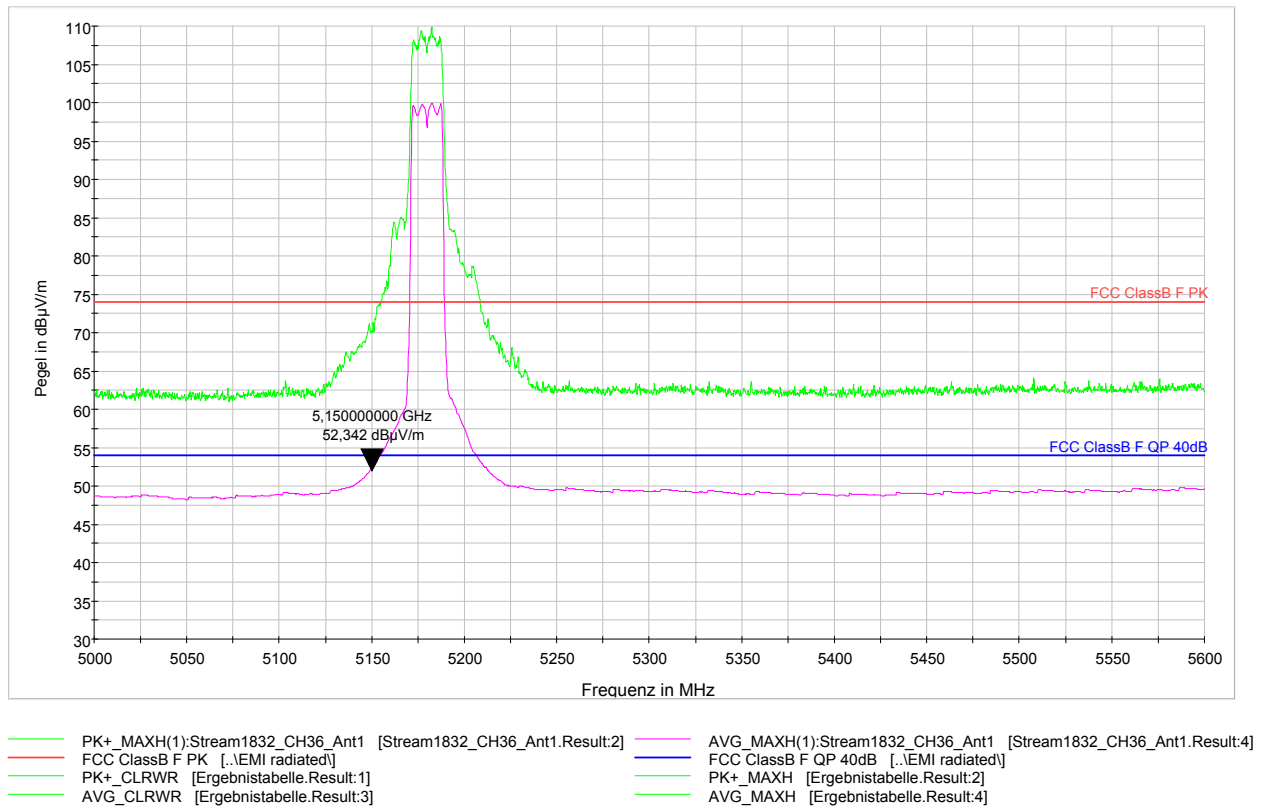
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112;
EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 36: 5180 MHz – Antenna 1



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5150 MHz.

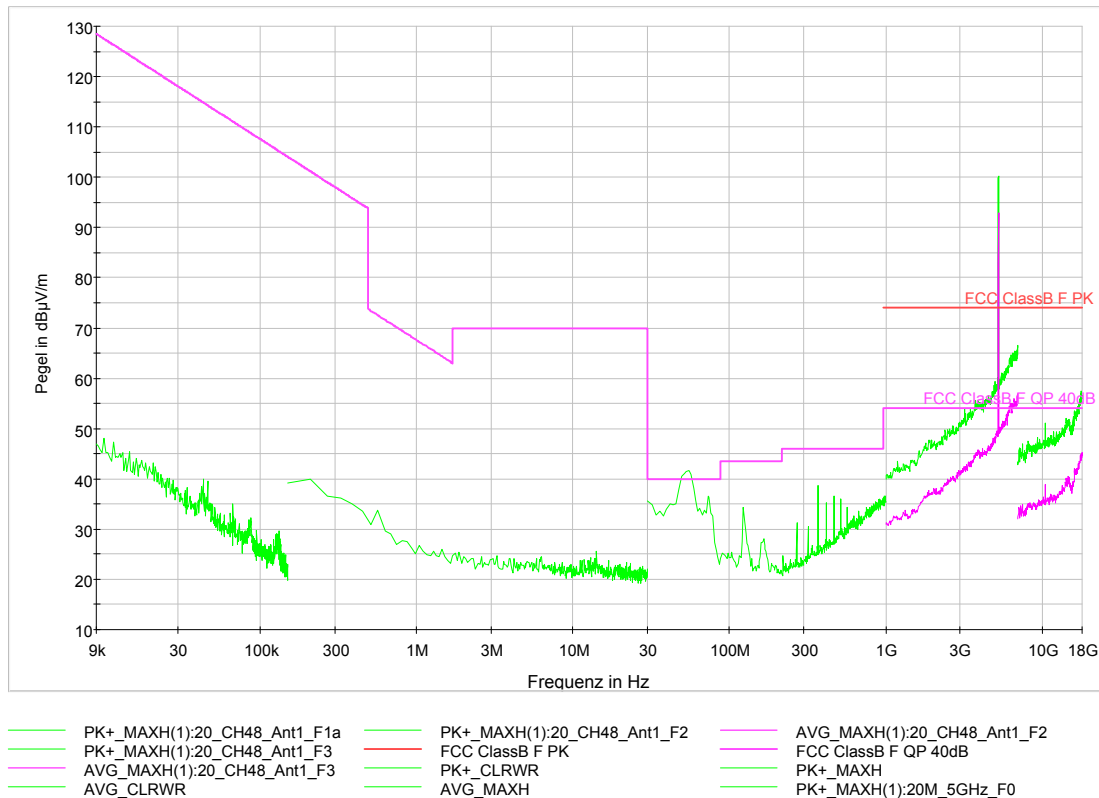
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 48: 5240 MHz – Antenna 1



Worst case emission: 37,8 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

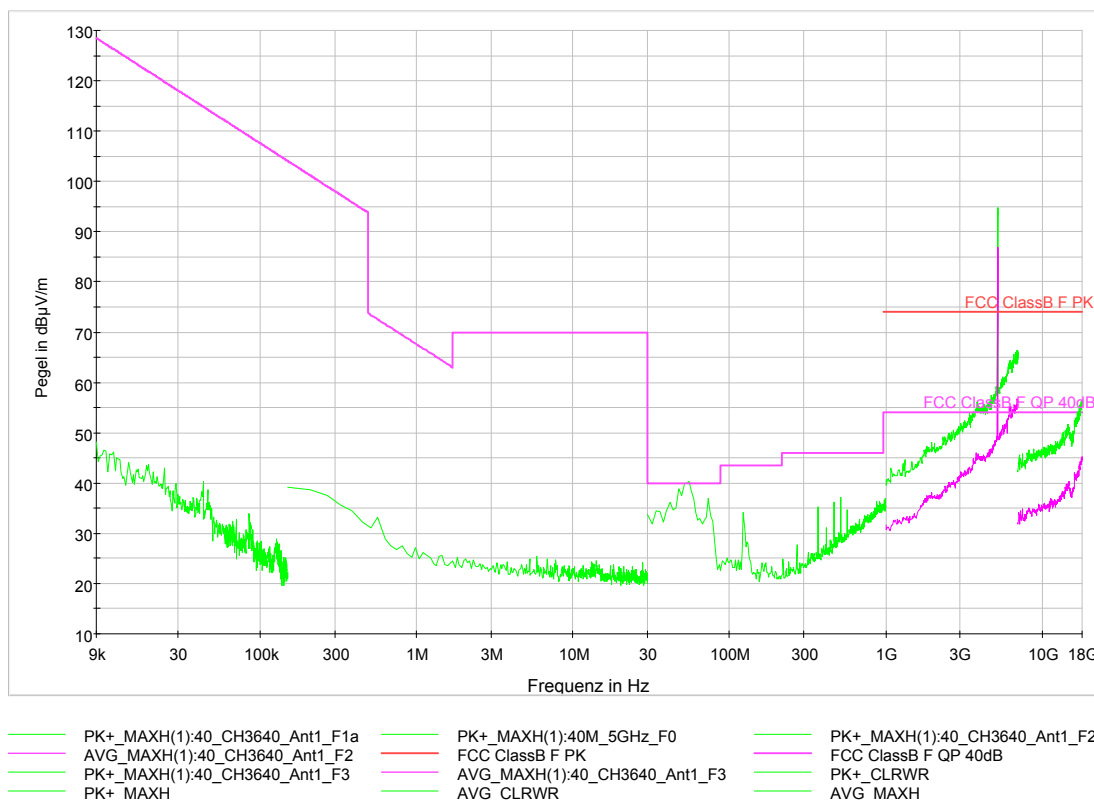
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 36-40: 5190 MHz – Antenna 1



Worst case emission: 38,0 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

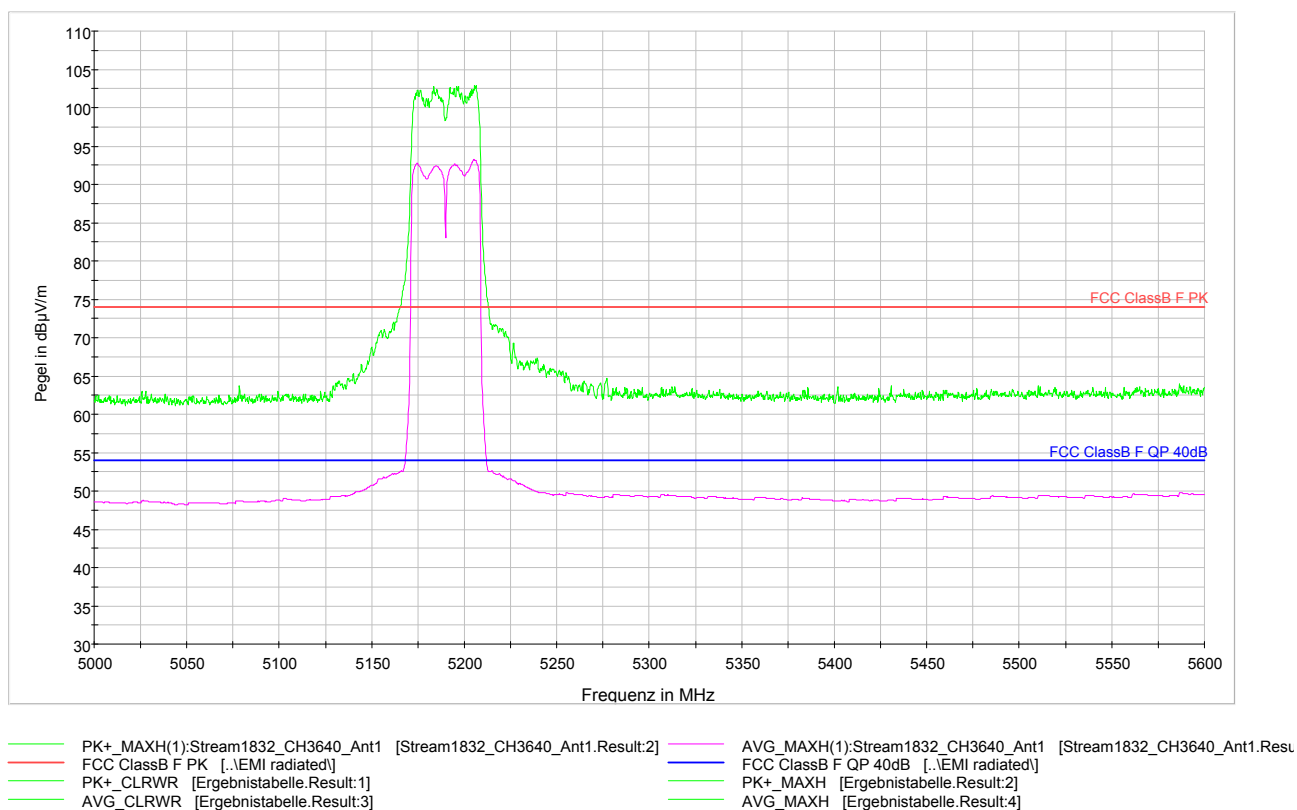
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 36-40: 5190 MHz – Antenna 1



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5150 MHz.

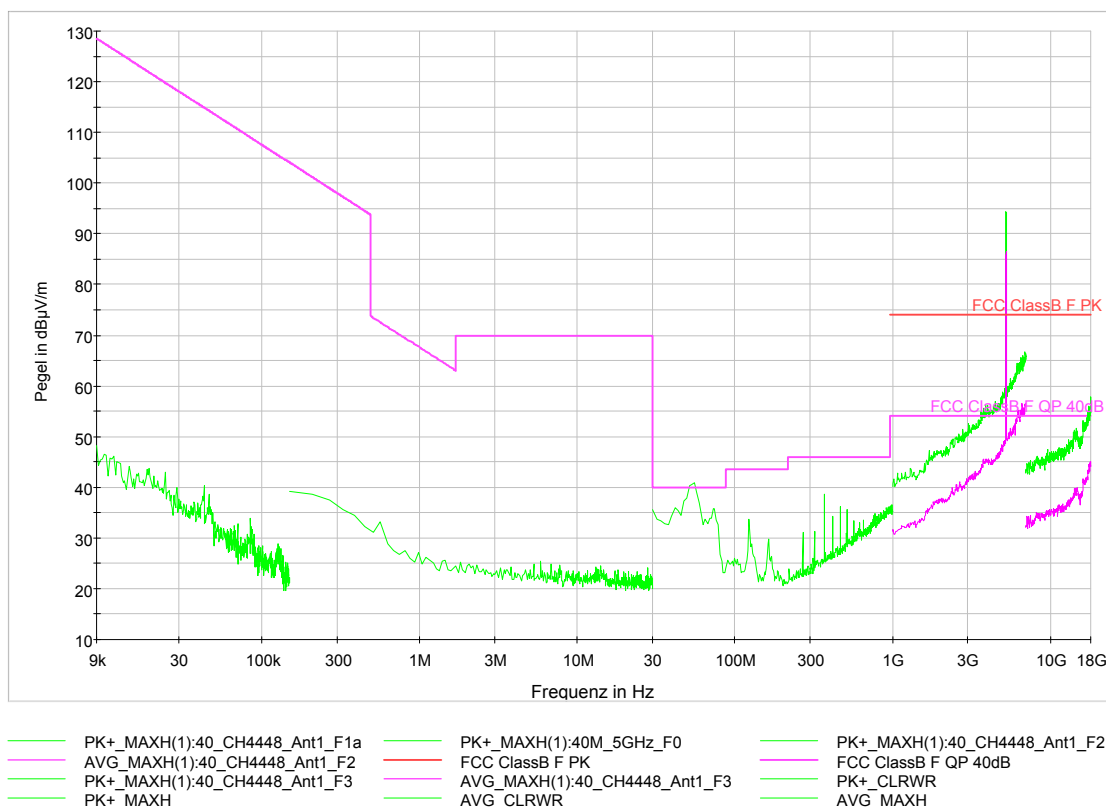
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 44-48: 5230 MHz – Antenna 1



Worst case emission: 38,6 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

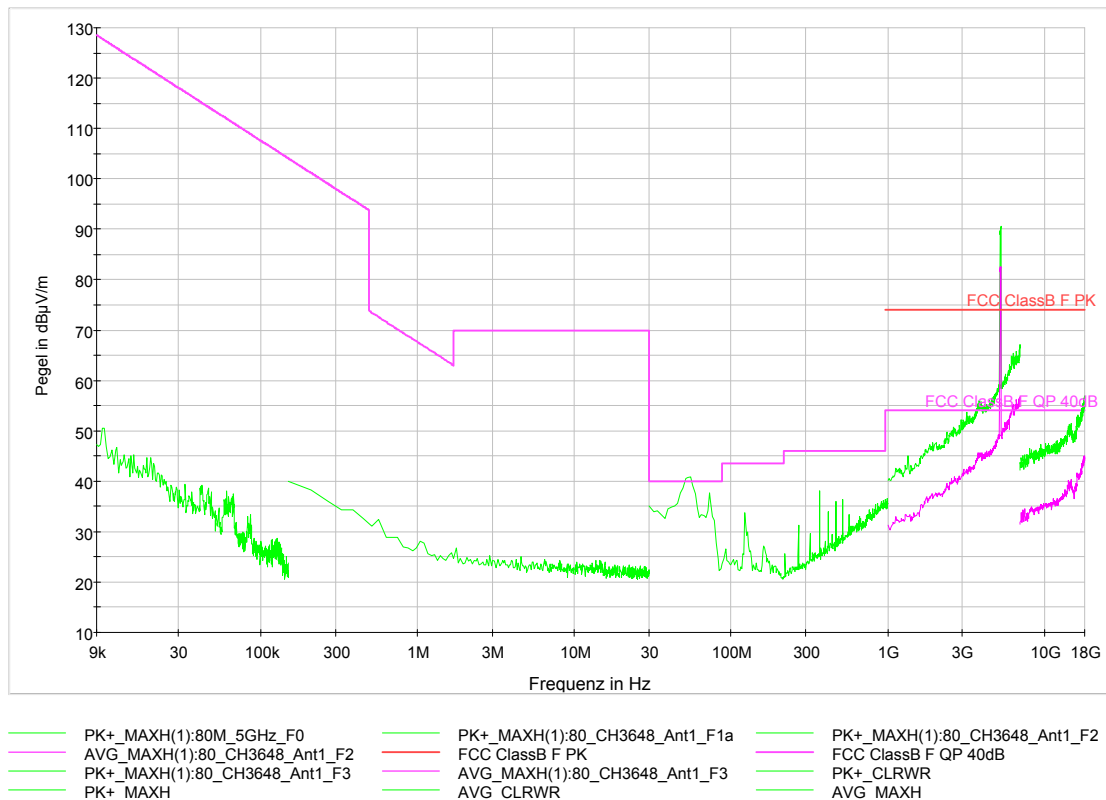
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 36-48: 5210 MHz – Antenna 1



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

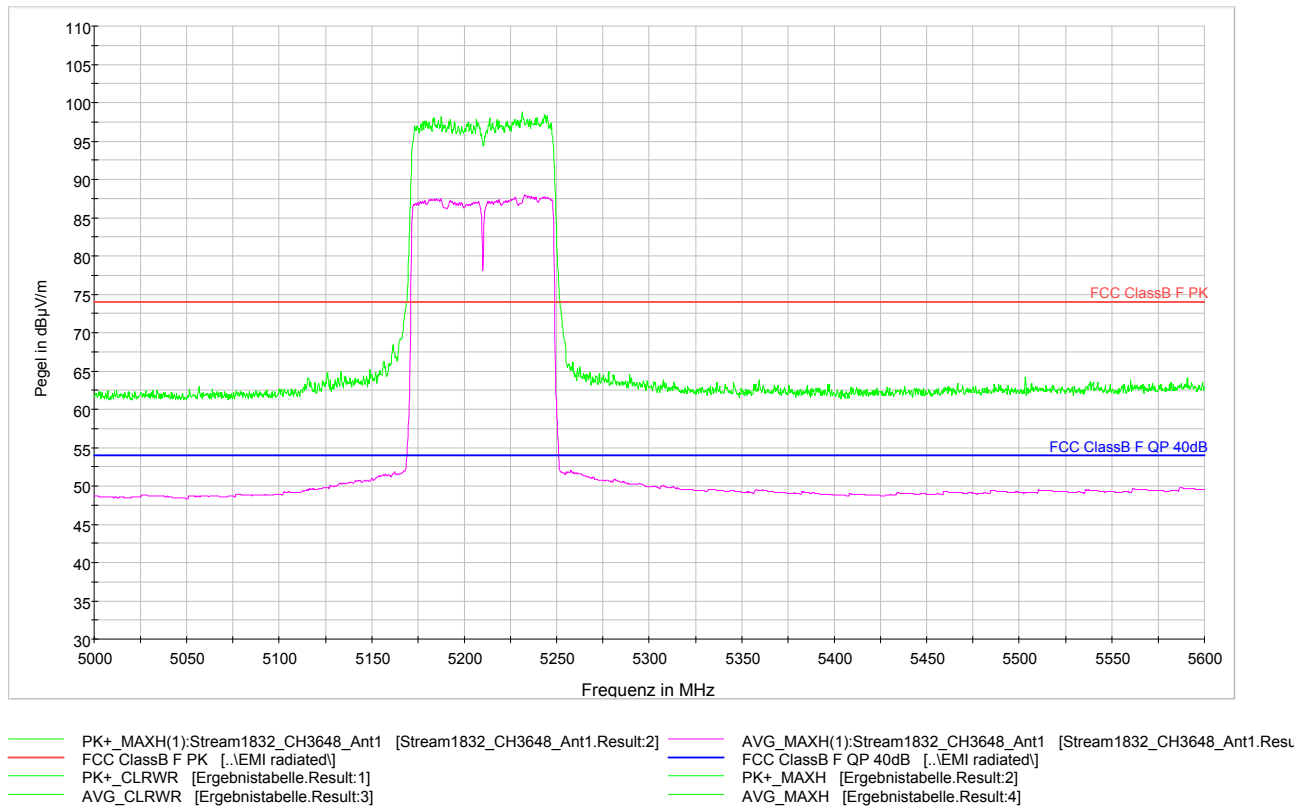
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 36-48: 5210 MHz – Antenna 1



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5150 MHz.

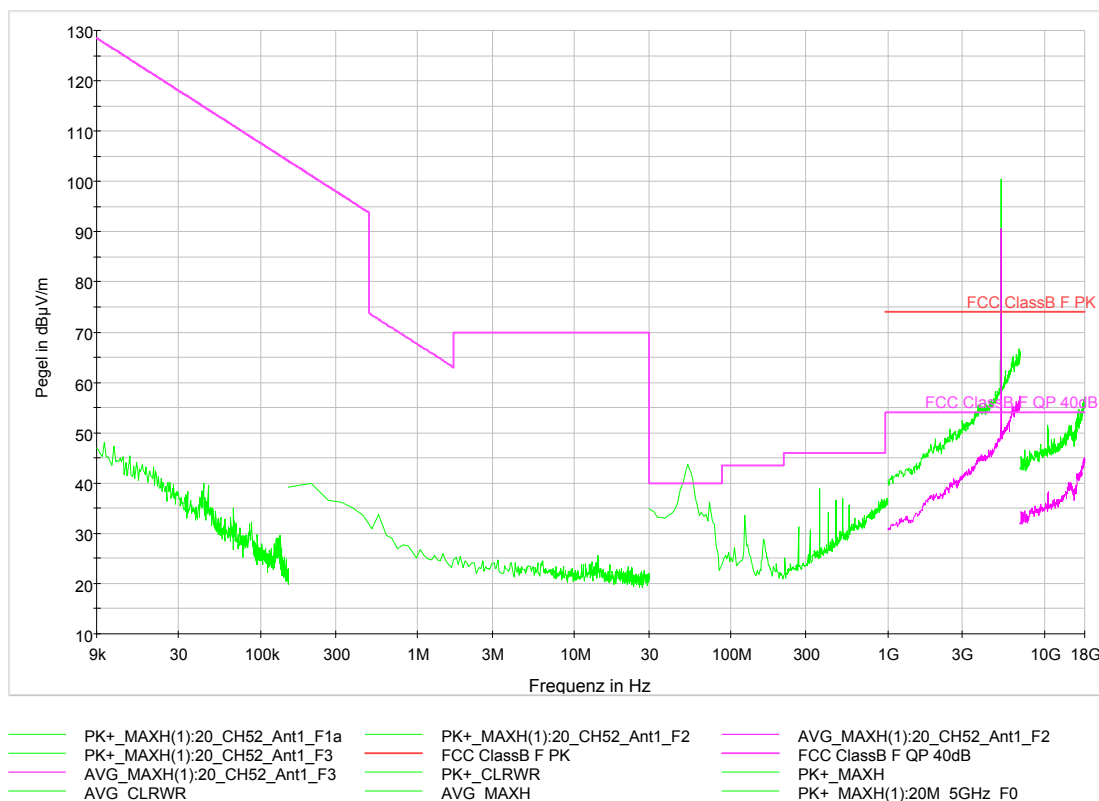
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 52: 5260 MHz – Antenna 1



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

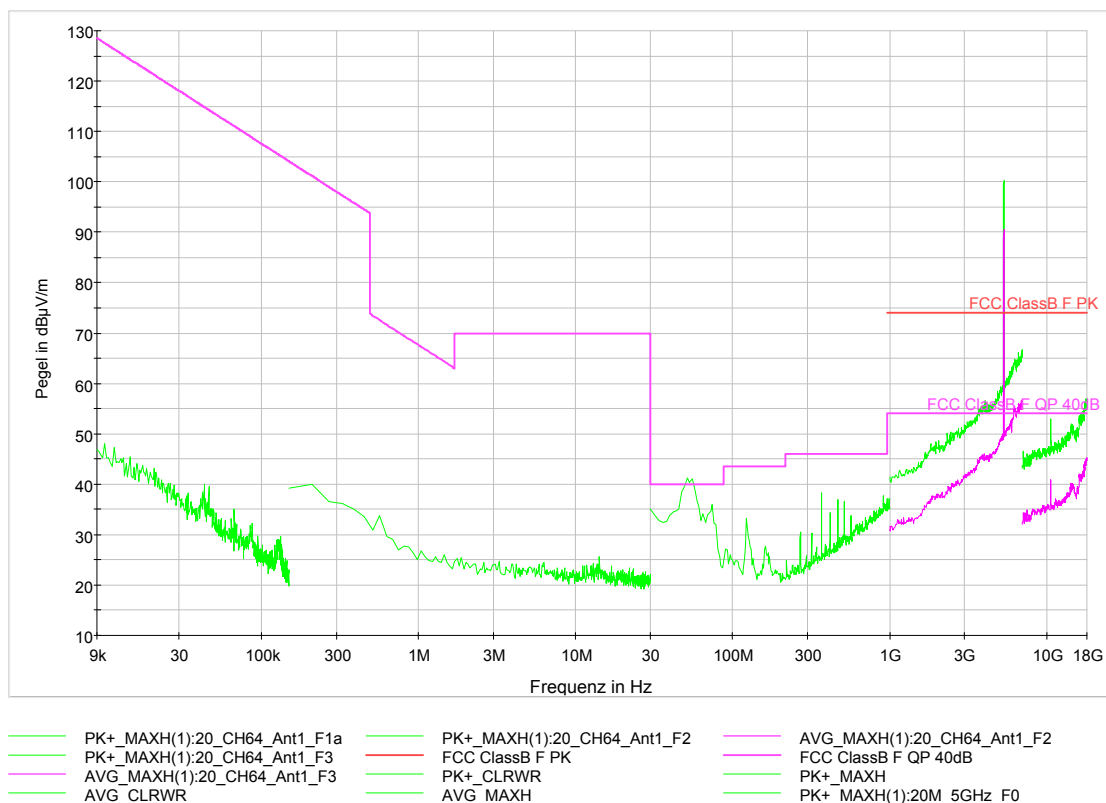
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 64: 5320 MHz – Antenna 1



Worst case emission: 38,2 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

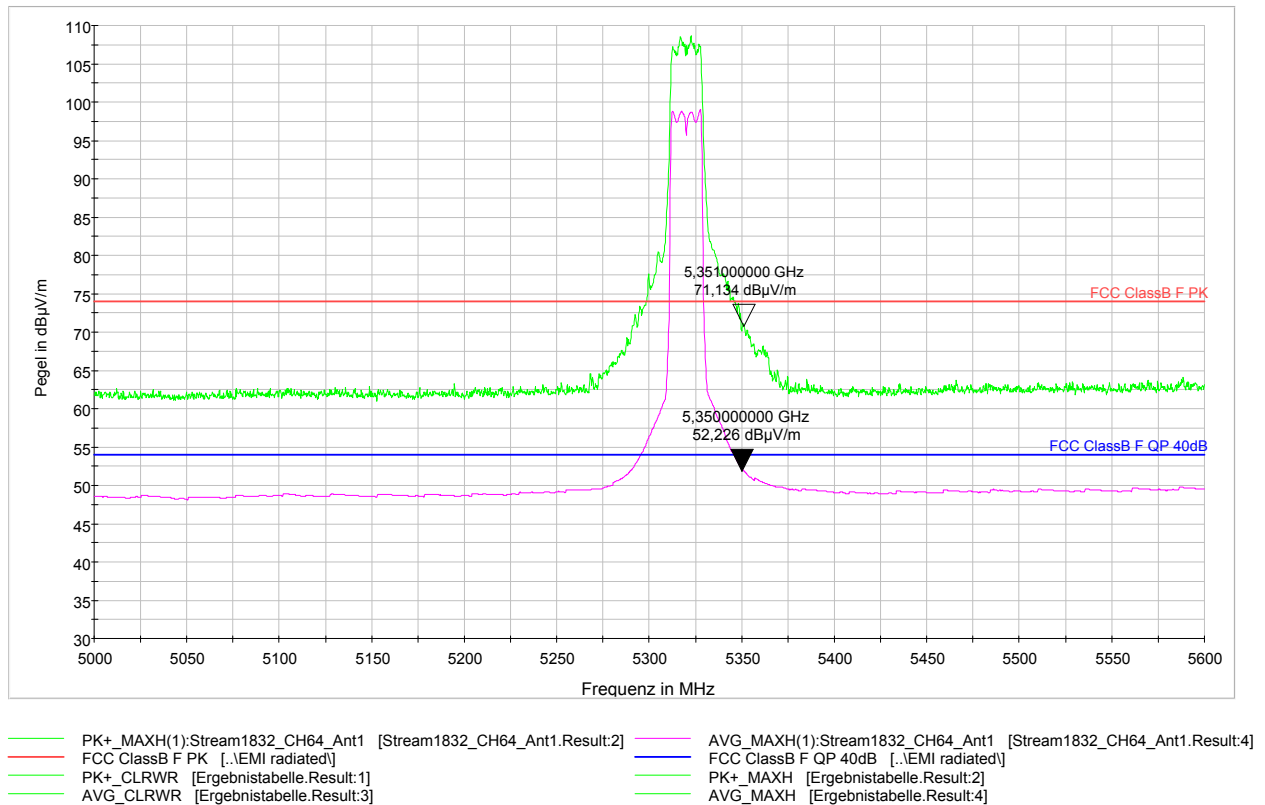
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 64: 5320 MHz – Antenna 1



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5350 MHz.

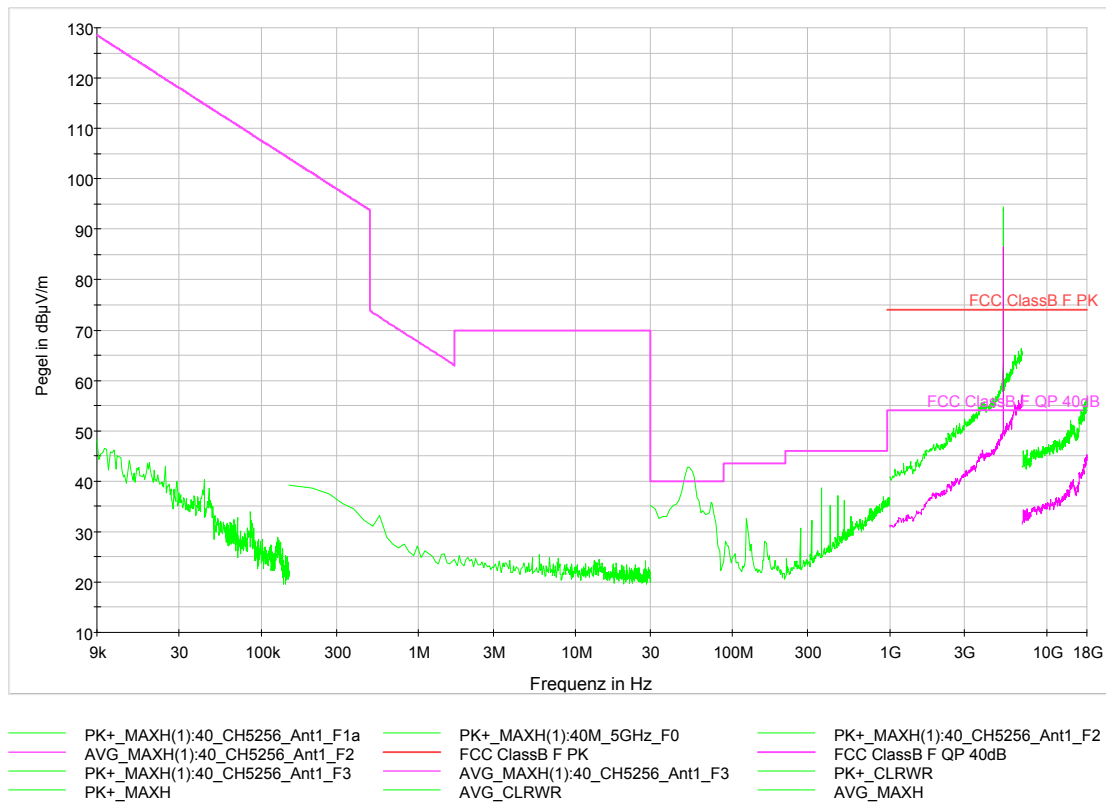
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 52-56: 5270 MHz – Antenna 1



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

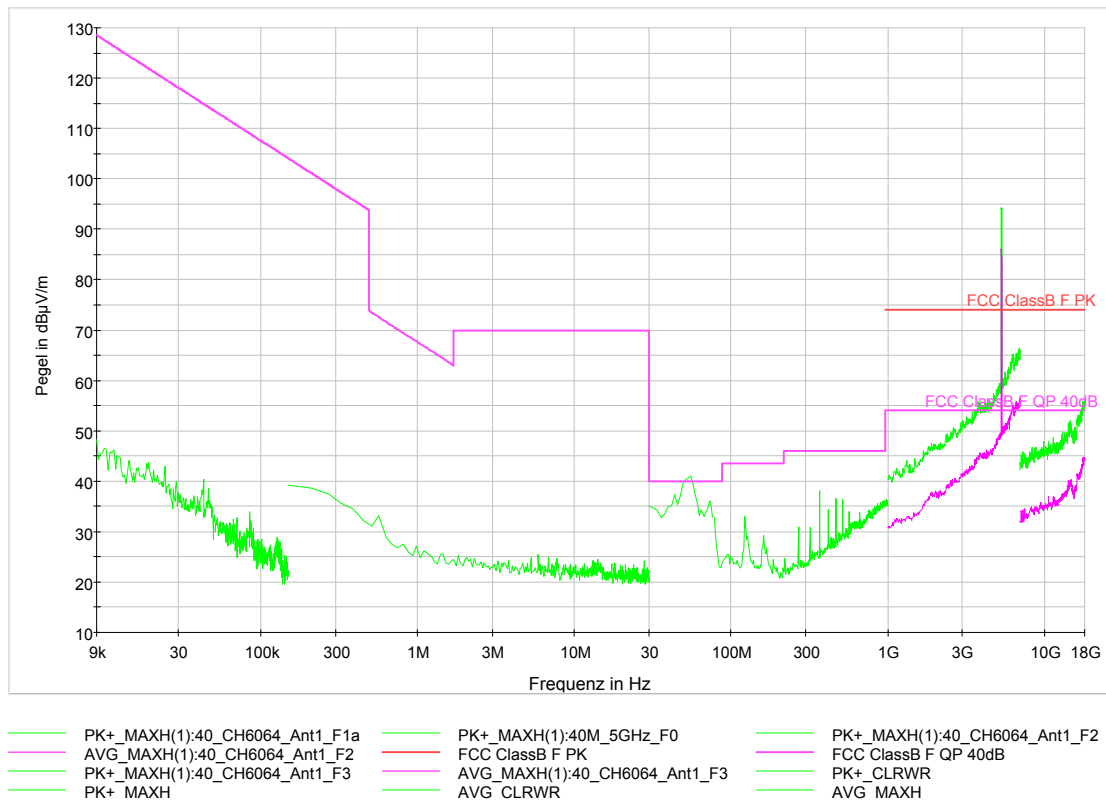
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 60-64: 5310 MHz – Antenna 1



Worst case emission: 38,7 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

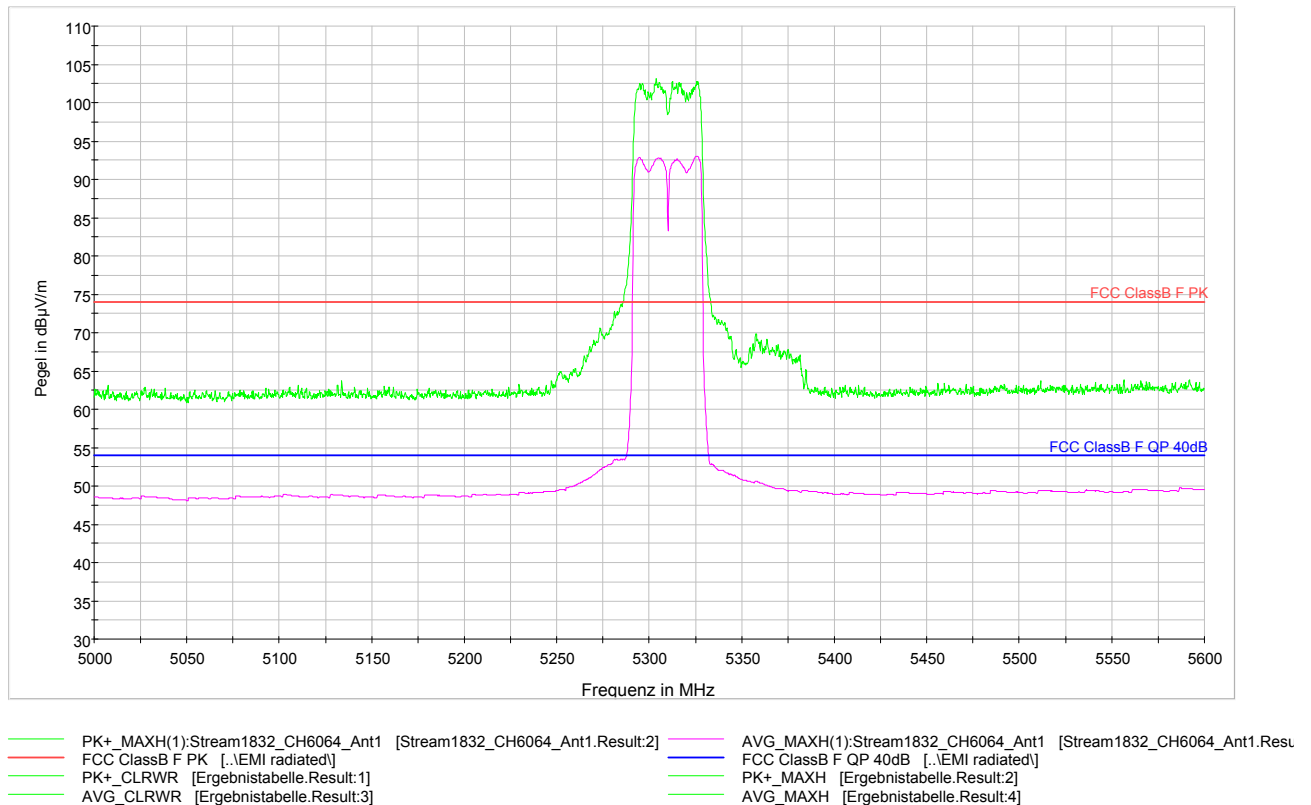
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 60-64: 5310 MHz – Antenna 1



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5350 MHz.

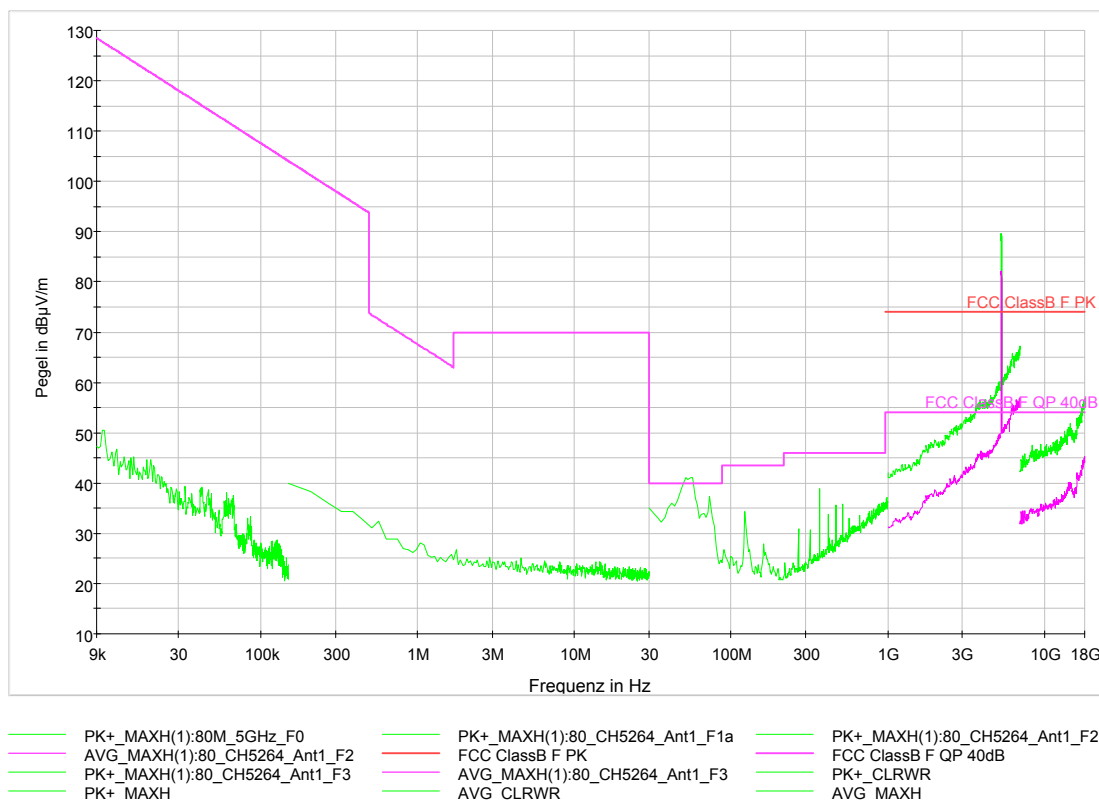
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 52-64: 5290 MHz – Antenna 1



Worst case emission: 38,6 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

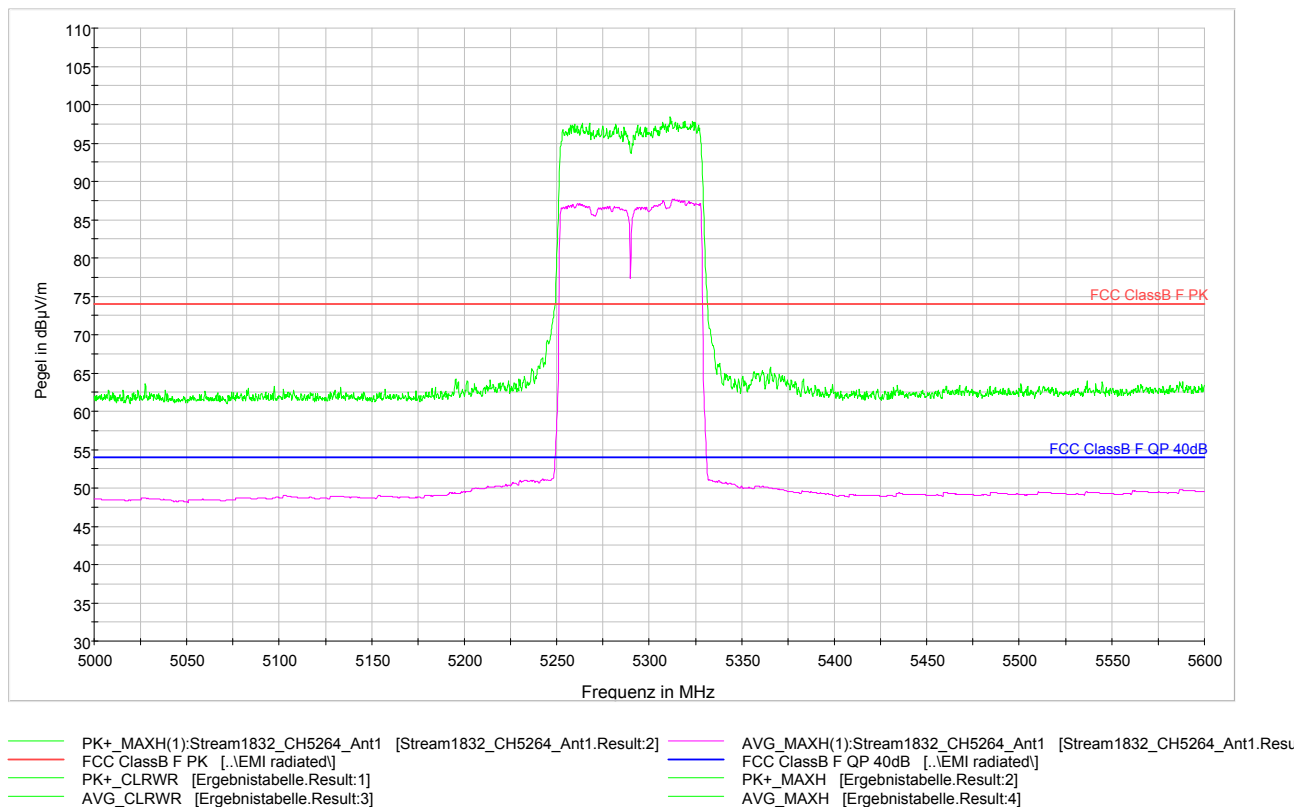
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 52-64: 5290 MHz – Antenna 1



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5350 MHz.

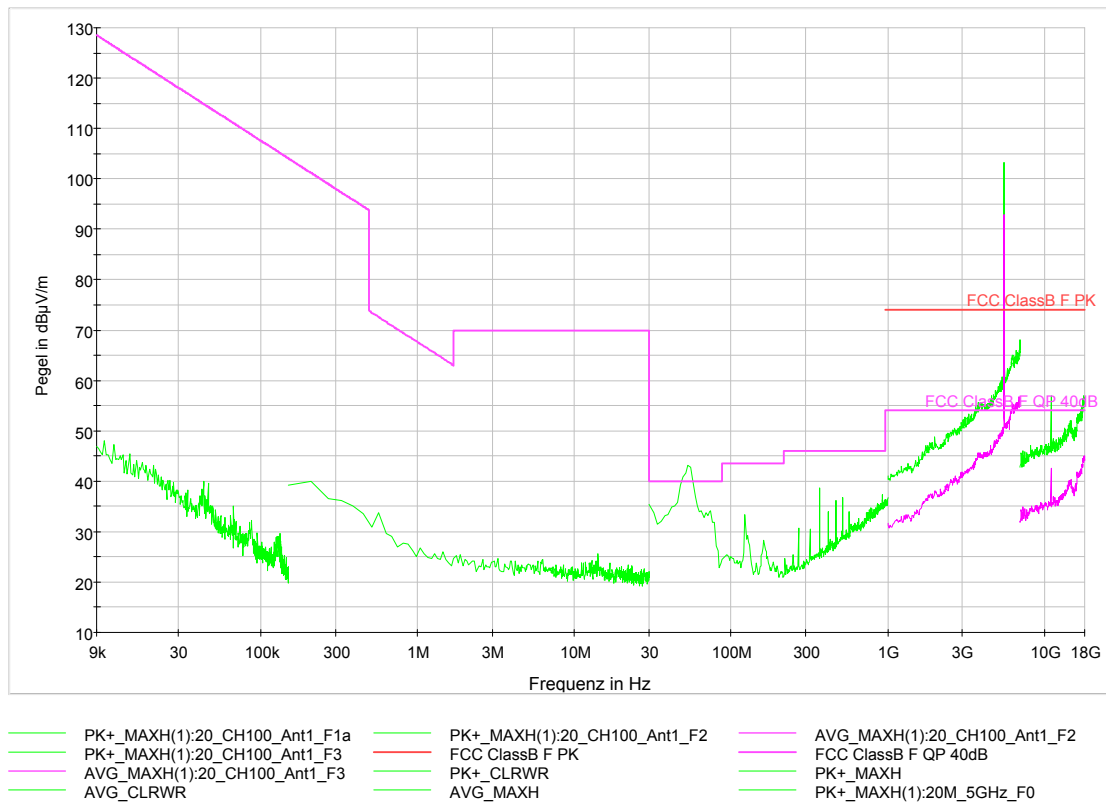
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 100: 5500 MHz – Antenna 1



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

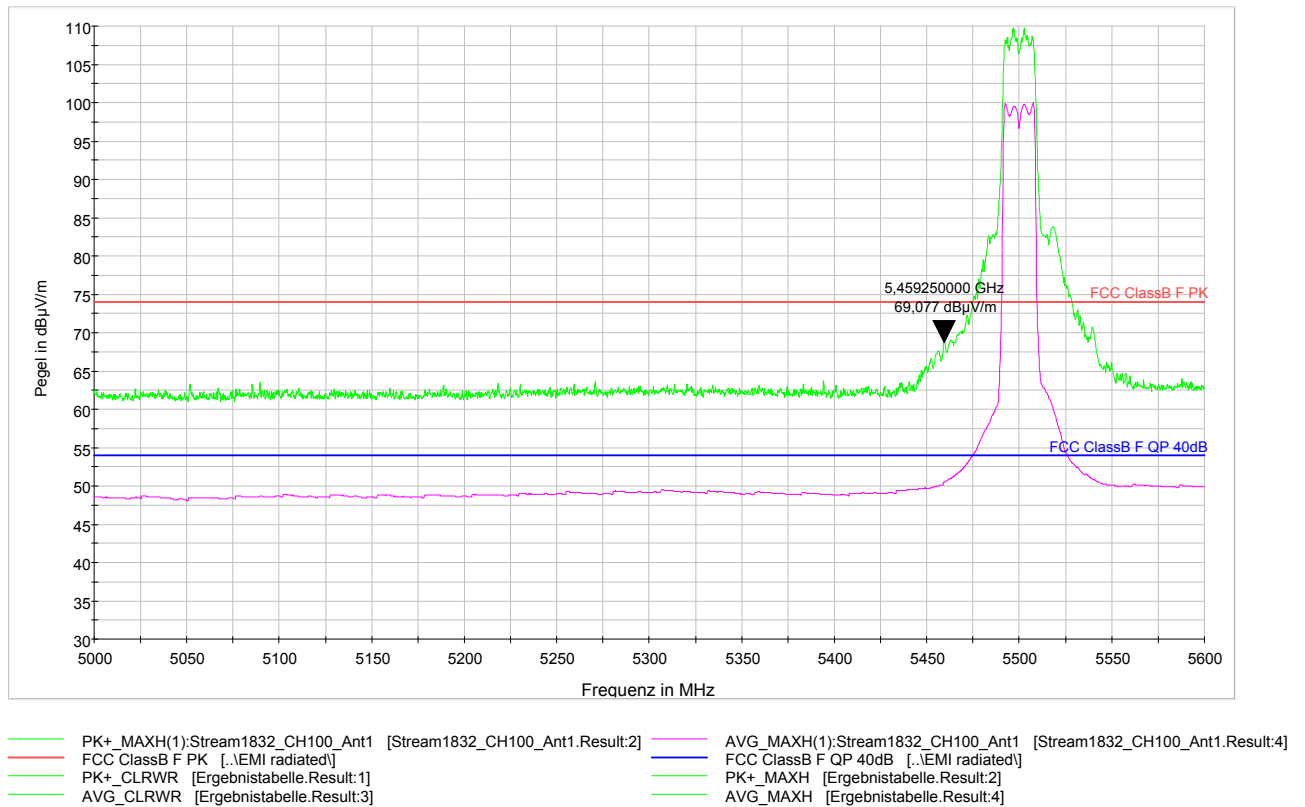
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 100: 5500 MHz – Antenna 1



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5460 MHz.

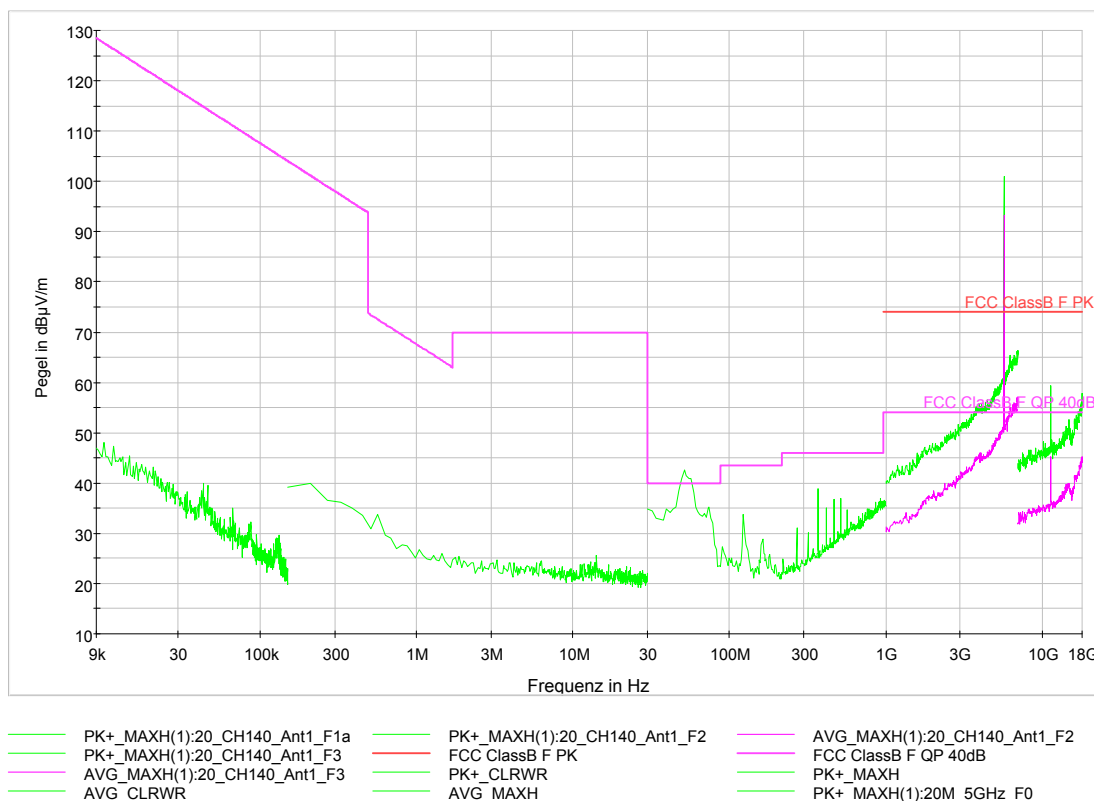
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 140: 5700 MHz – Antenna 1



Worst case emission: 38,1 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

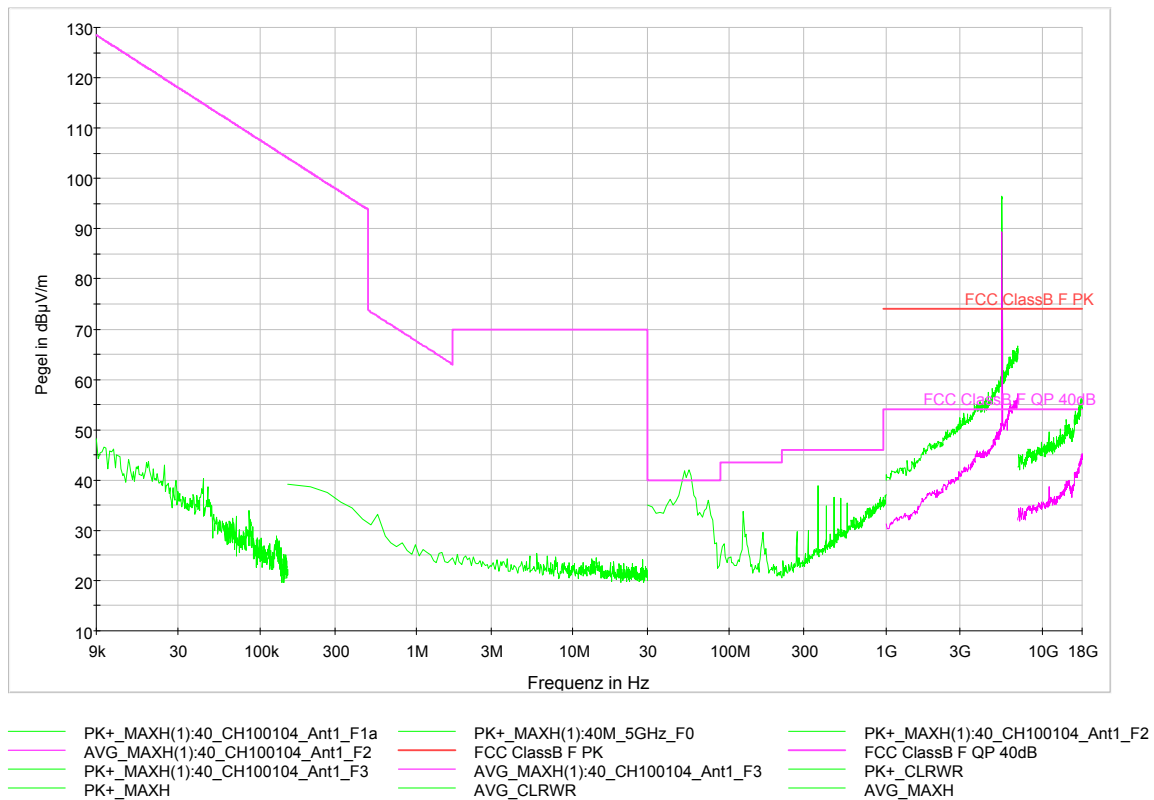
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 100-104: 5510 MHz – Antenna 1



Worst case emission: 38,1 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

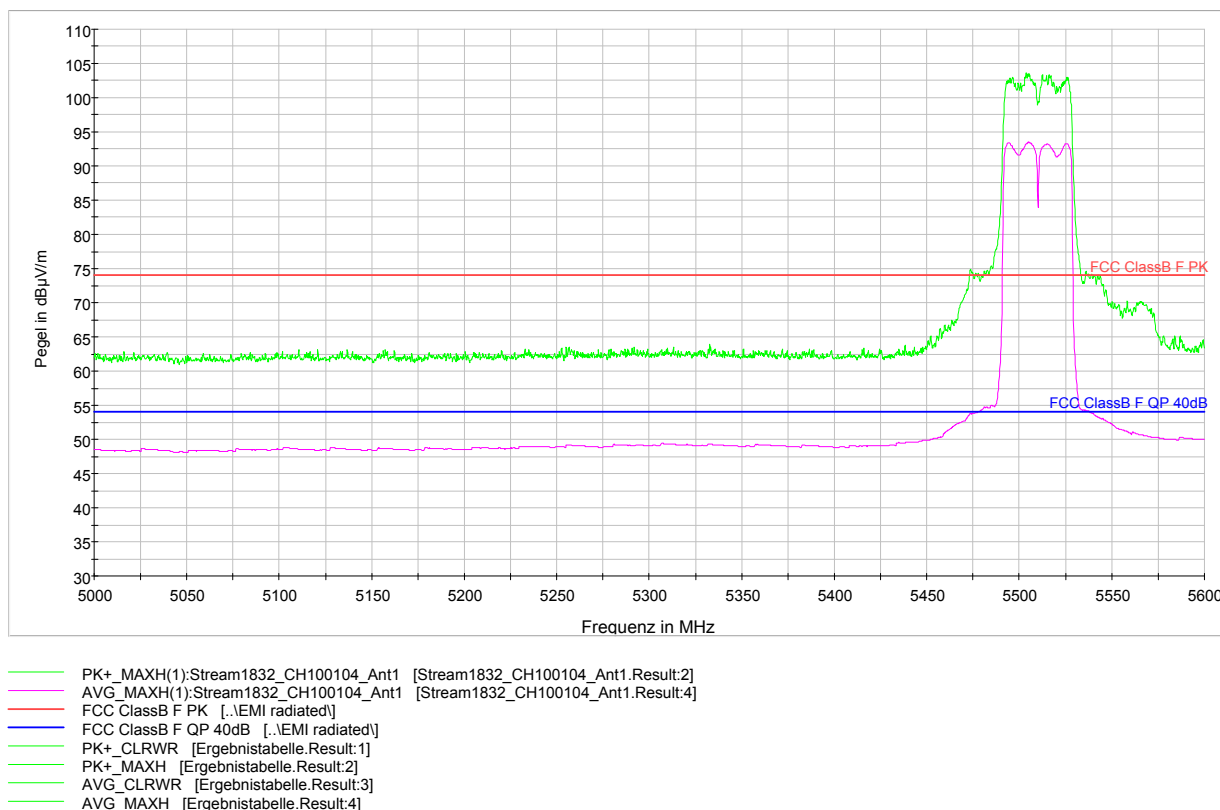
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 100-104: 5510 MHz – Antenna 1



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5460 MHz.

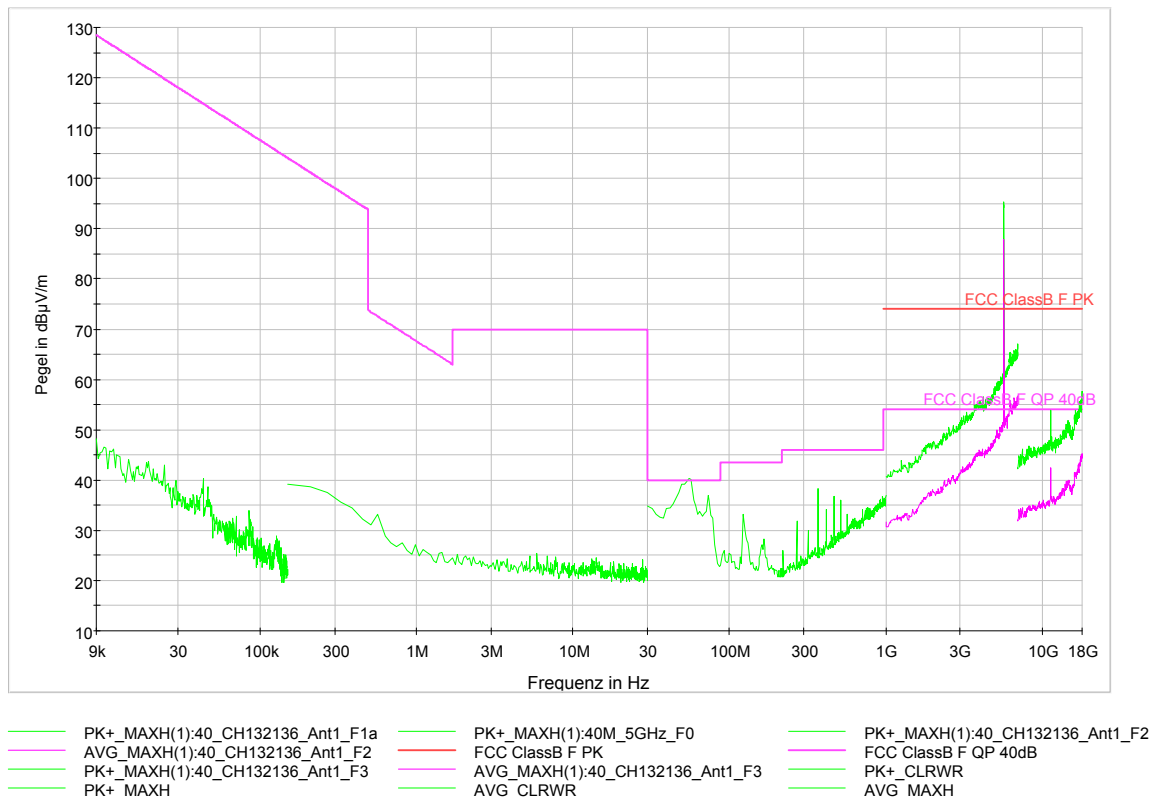
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 132-136: 5670 MHz – Antenna 1



Worst case emission: 37,8 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

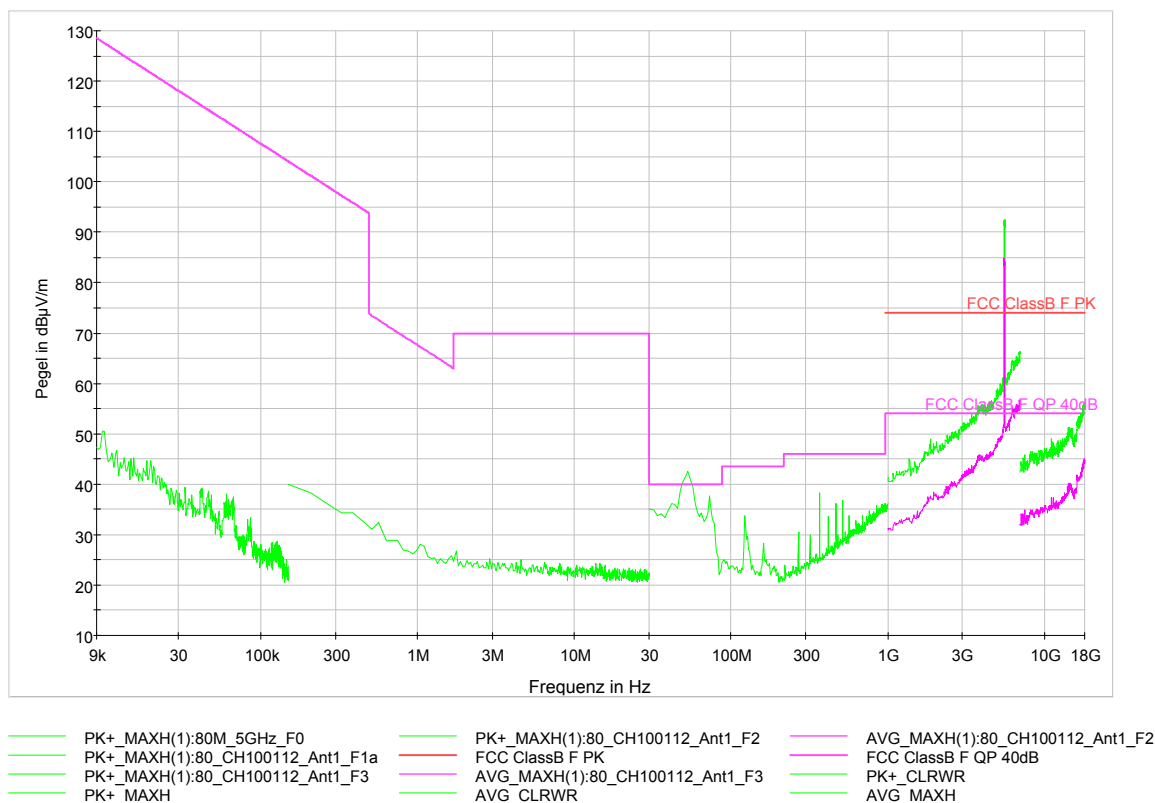
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 100-112: 5530 MHz – Antenna 1



Worst case emission: 38,2 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

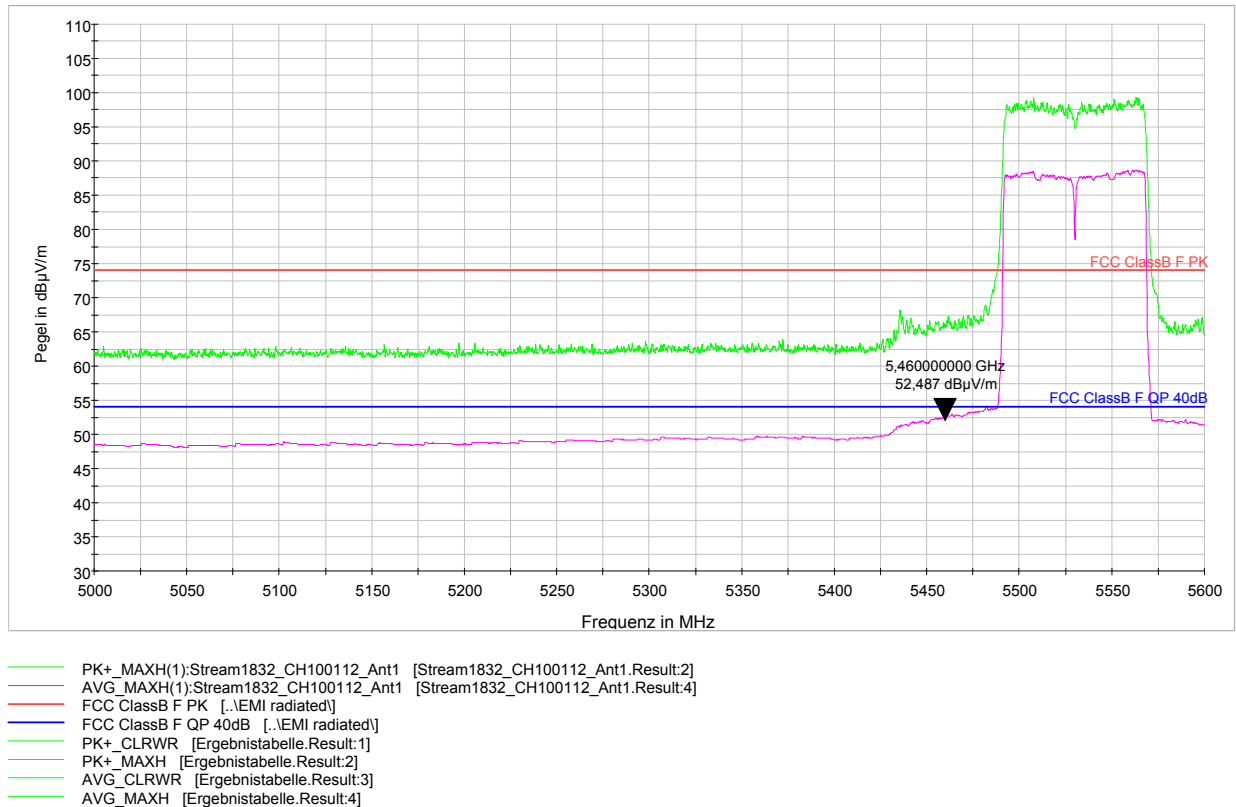
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 100-112: 5530 MHz – Antenna 1



LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5460 MHz.

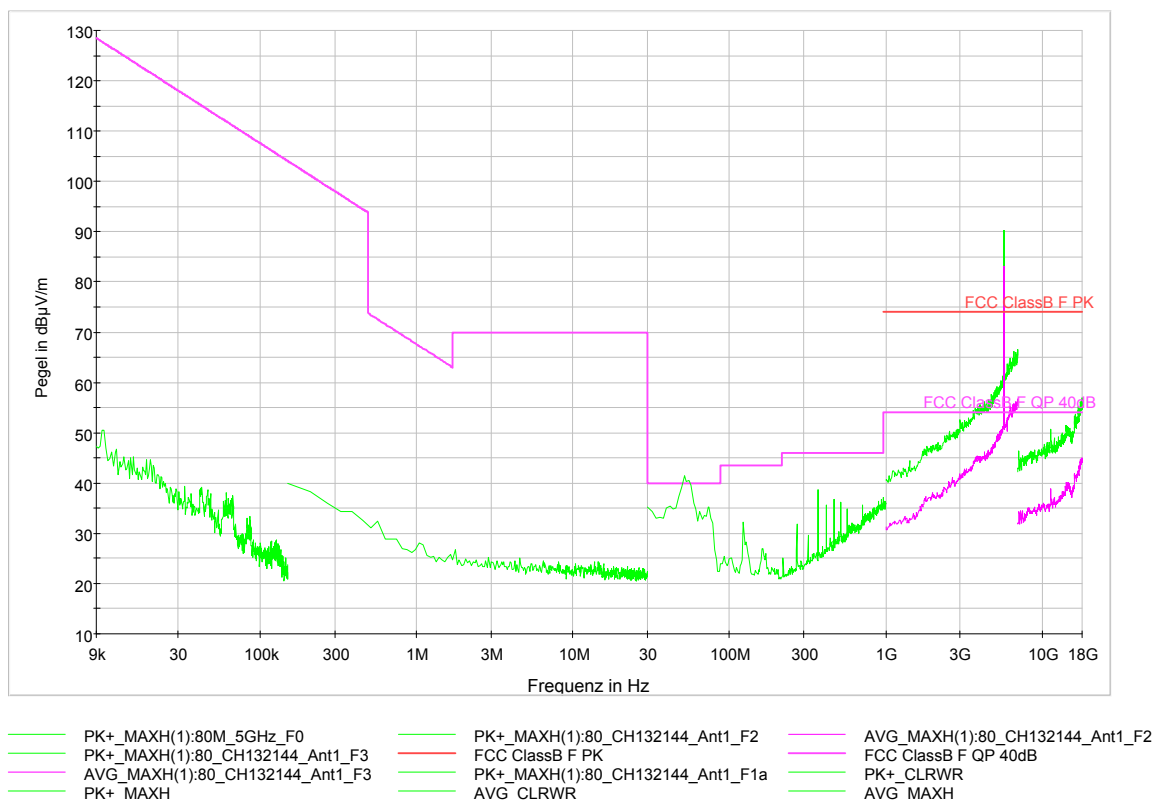
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 132-144: 5690 MHz – Antenna 1



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

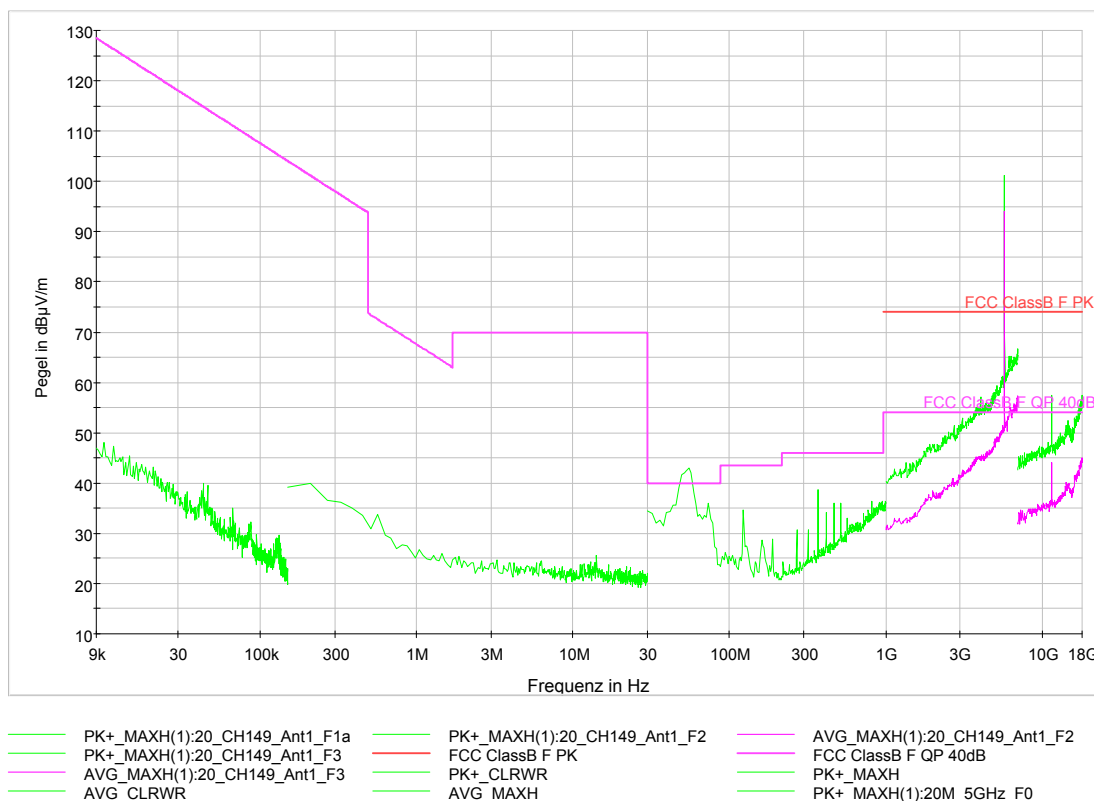
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 149: 5745 MHz – Antenna 1



Worst case emission: 38,8 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

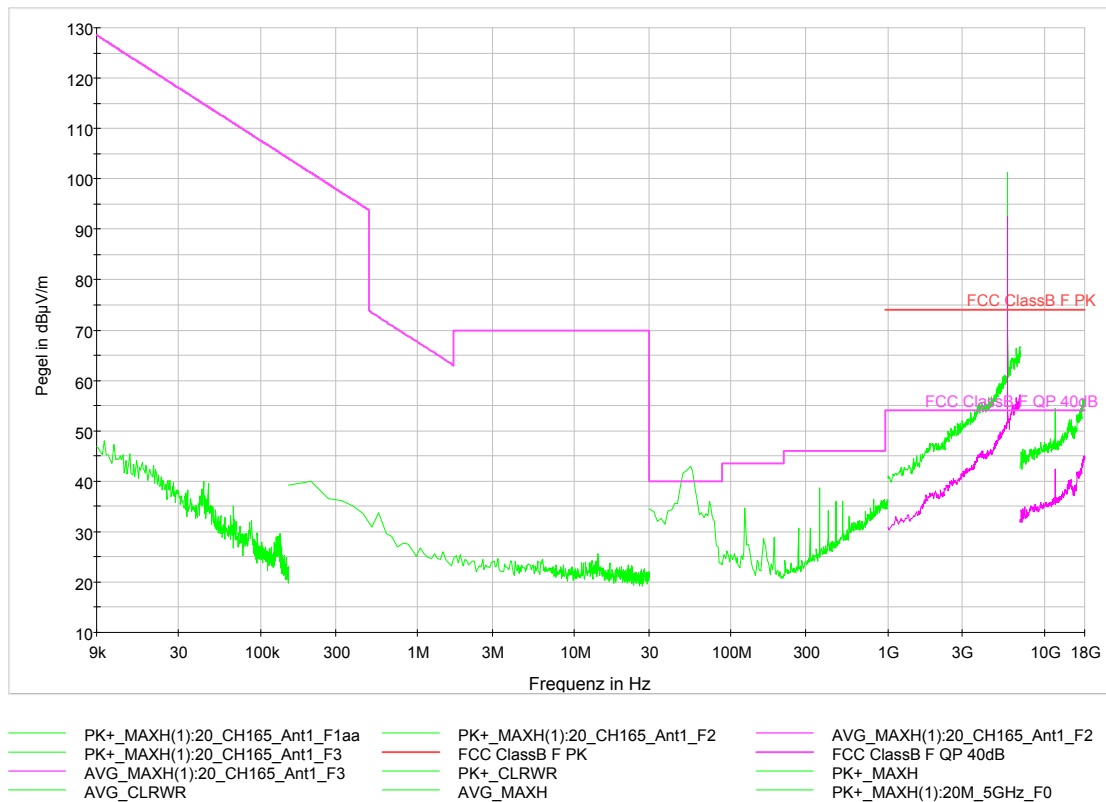
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 165: 5825 MHz – Antenna 1



Worst case emission: 37,2 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

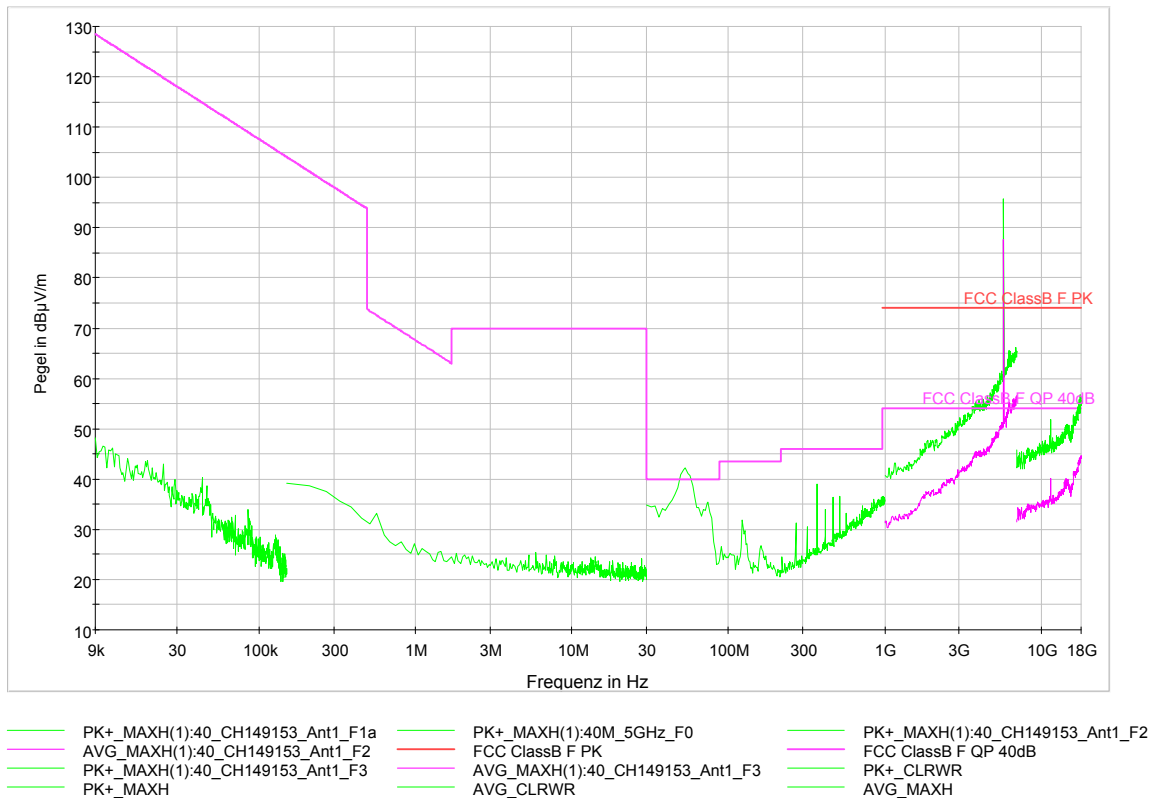
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 149-153: 5755 MHz – Antenna 1



Worst case emission: 37,7 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

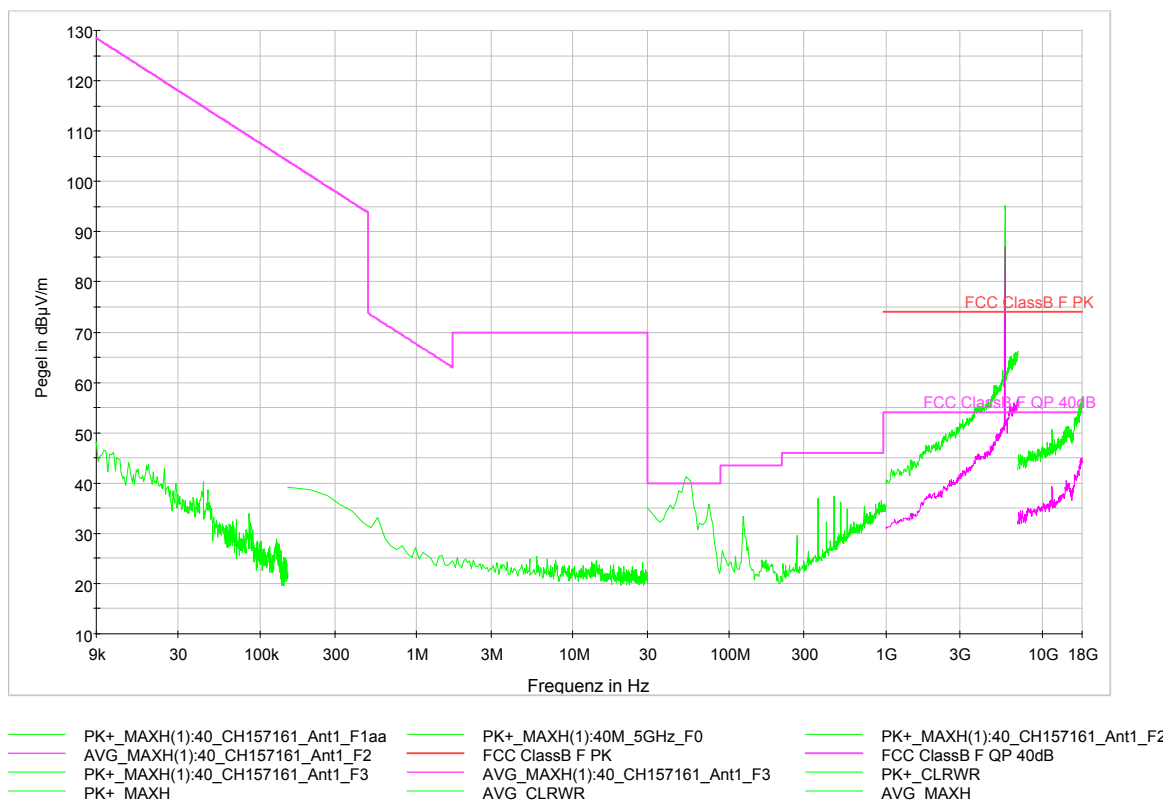
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 157-161: 5795 MHz – Antenna 1



Worst case emission: 38,6 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

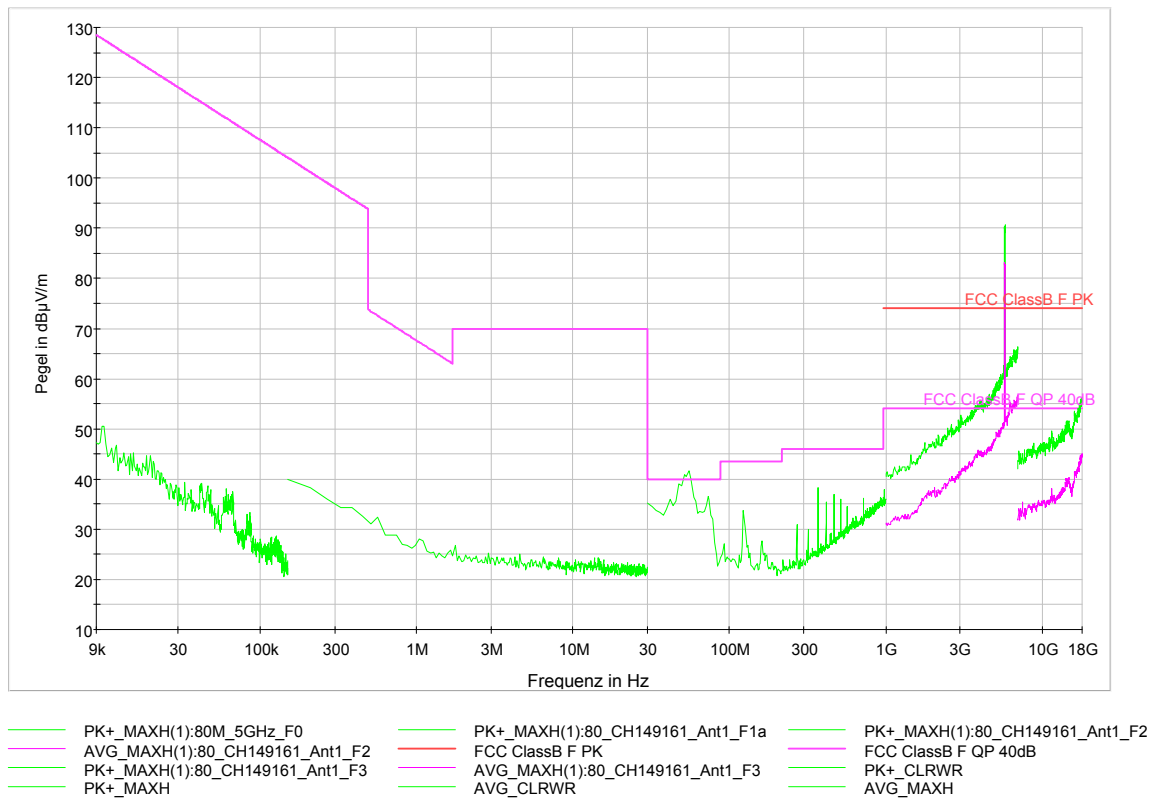
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 149-161: 5775 MHz – Antenna 1



Worst case emission: 38,1 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

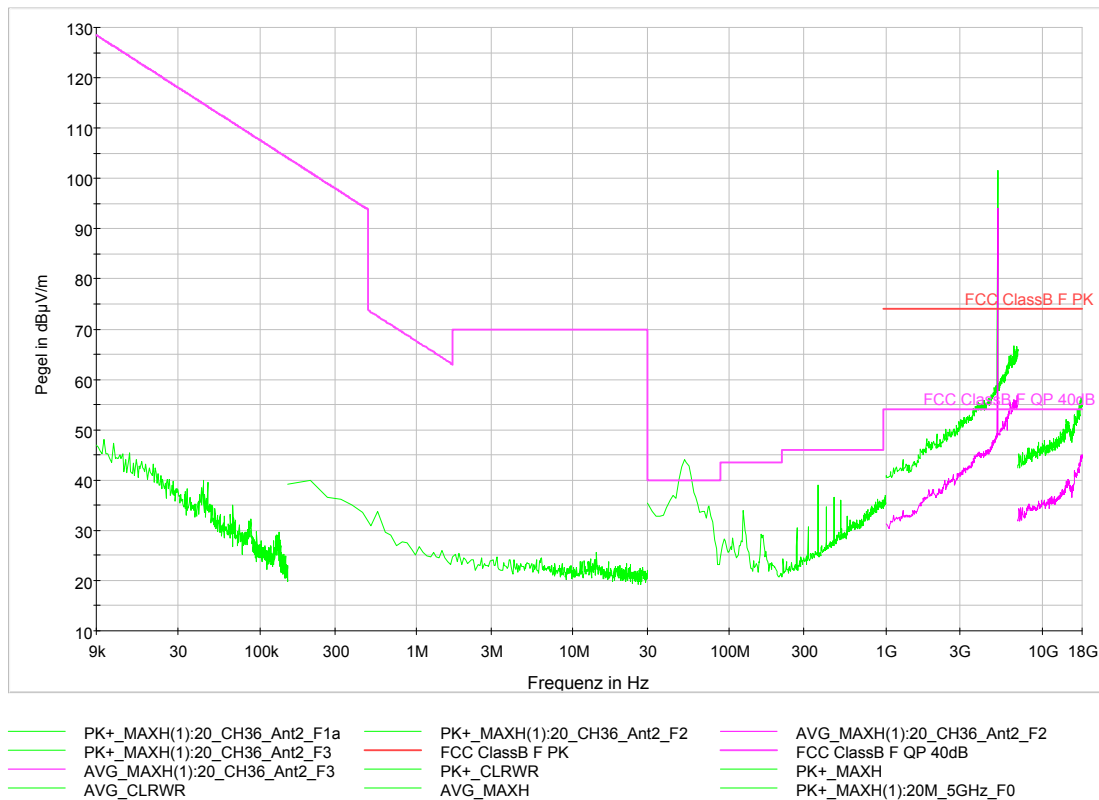
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 36: 5180 MHz – Antenna 2



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

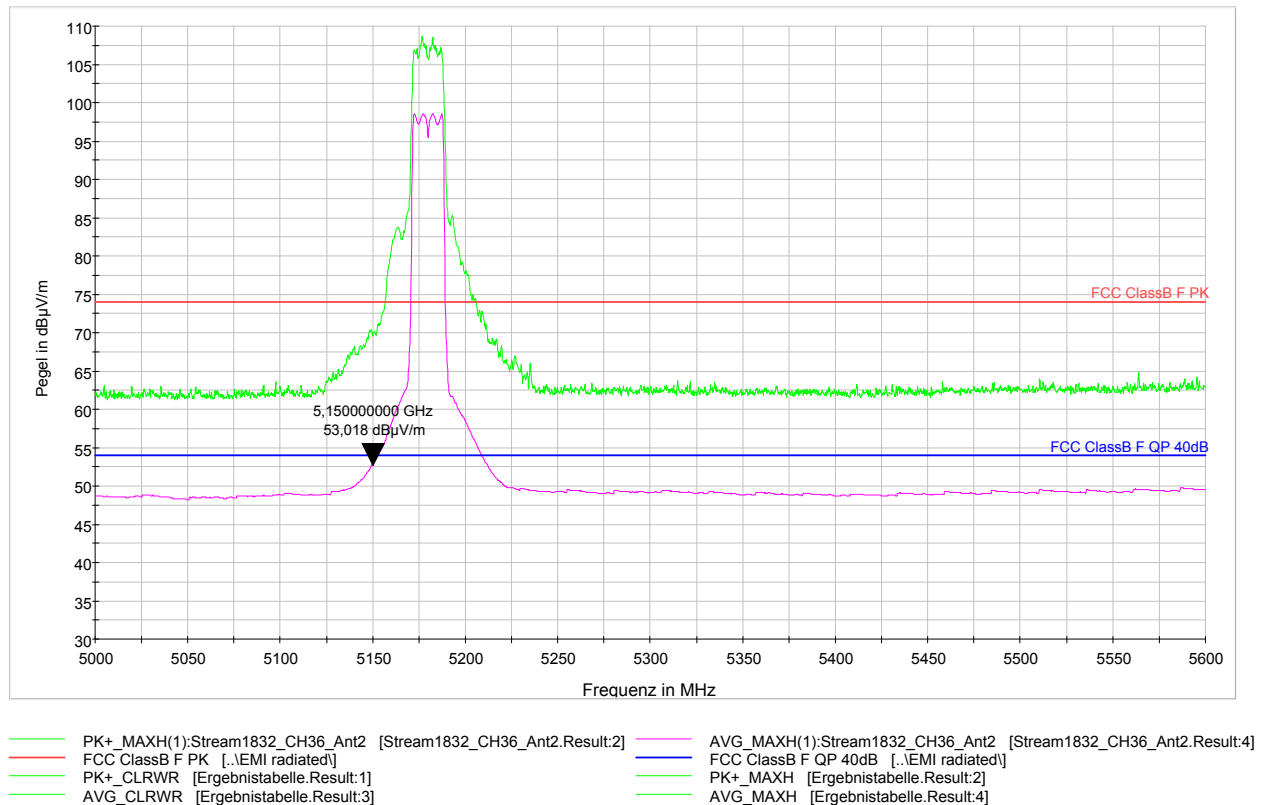
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 36: 5180 MHz – Antenna 2



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5150 MHz.

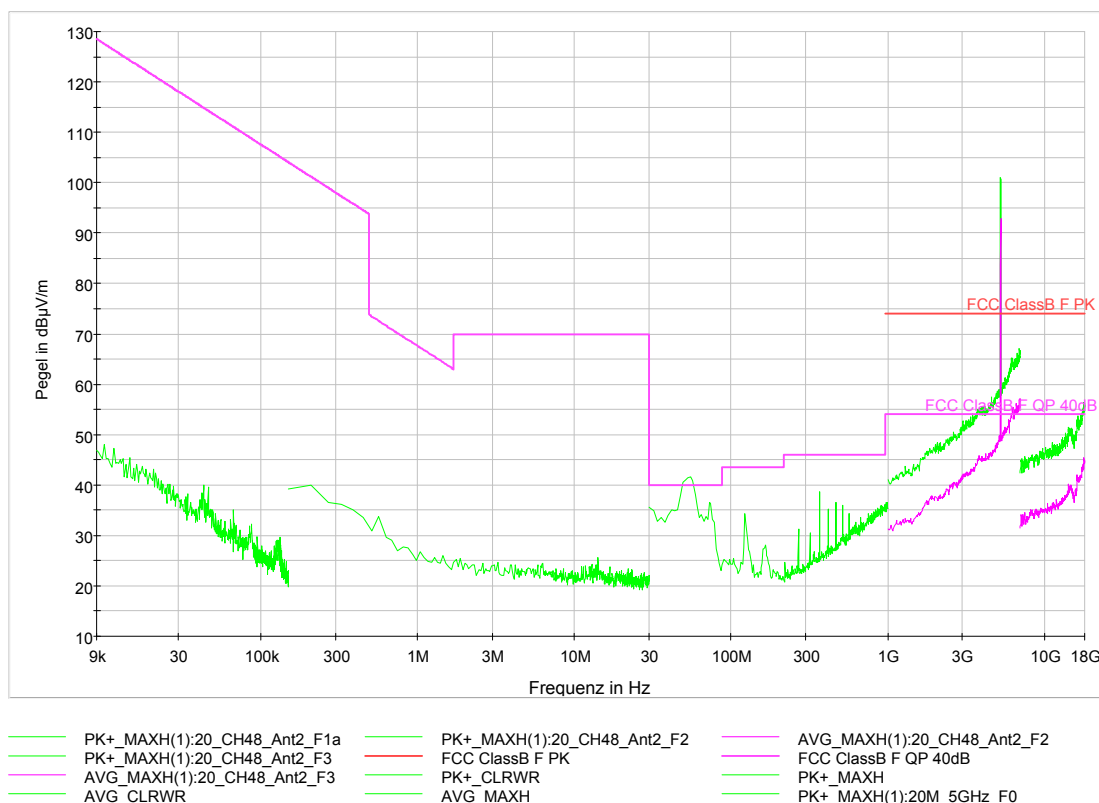
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a)
RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 48: 5240 MHz – Antenna 2



Worst case emission: 37,8 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

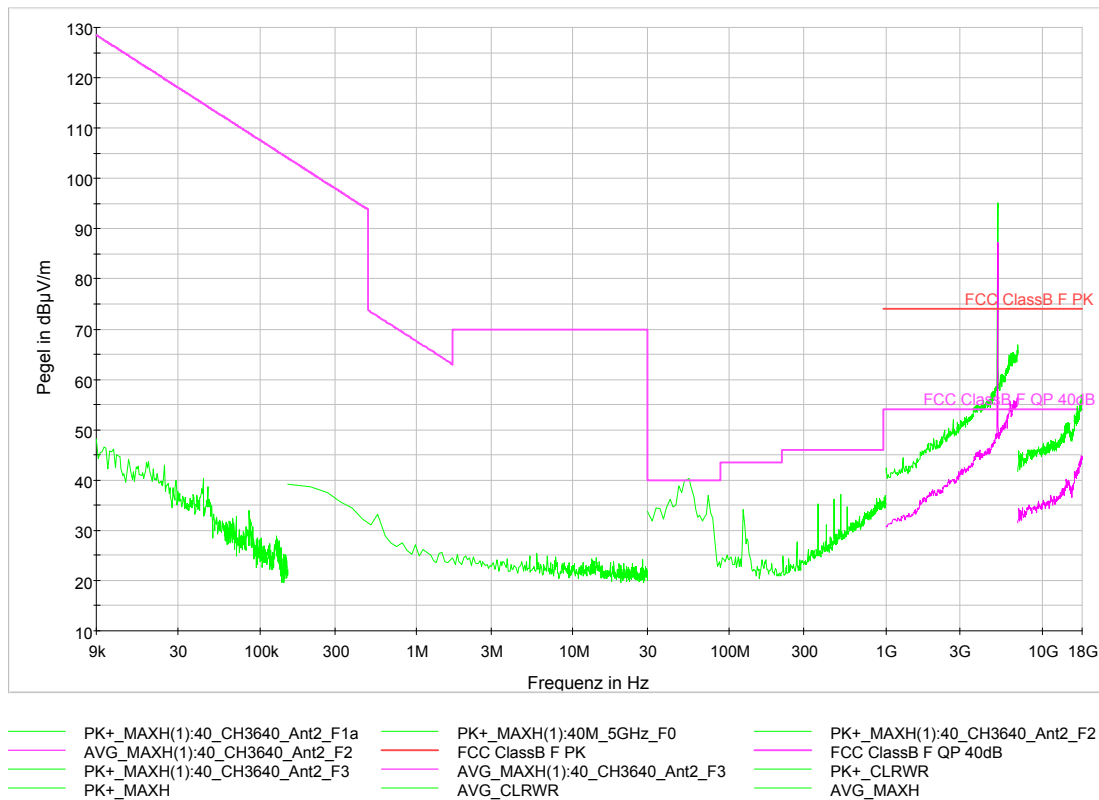
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 36-40: 5190 MHz – Antenna 2



Worst case emission: 38,0 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

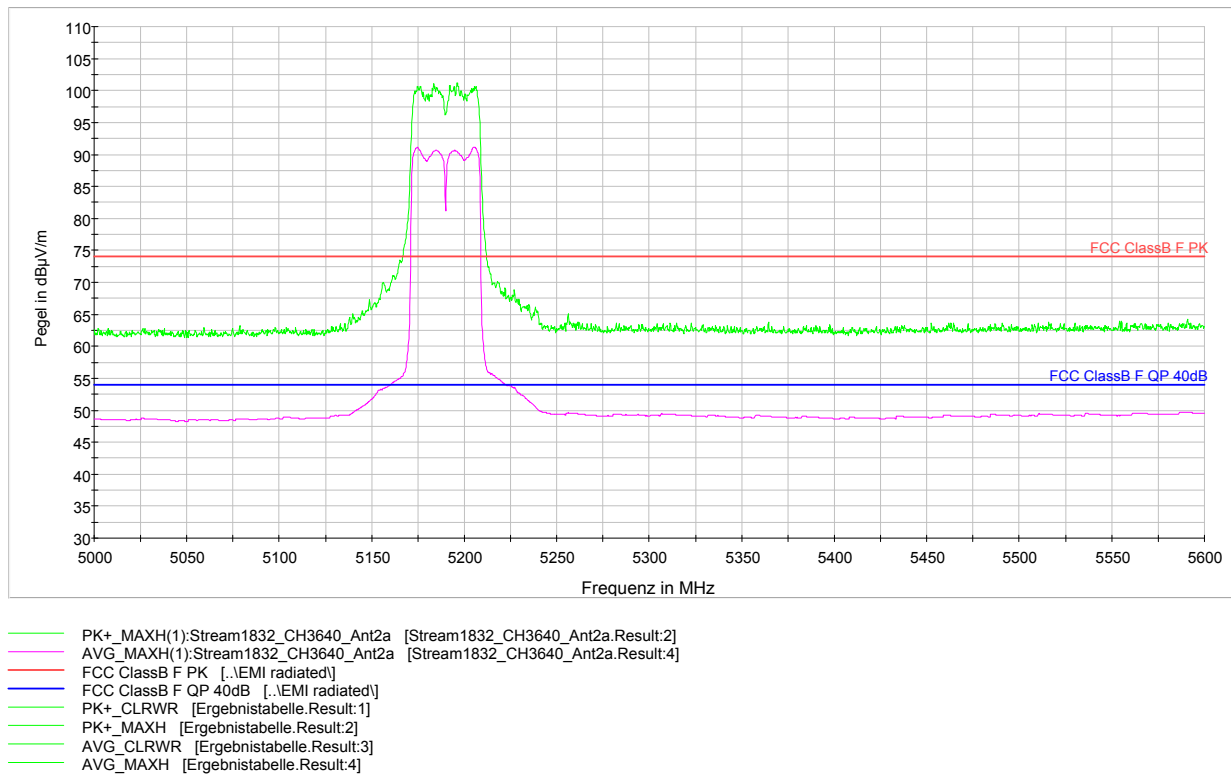
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 36-40: 5190 MHz – Antenna 2



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5150 MHz.

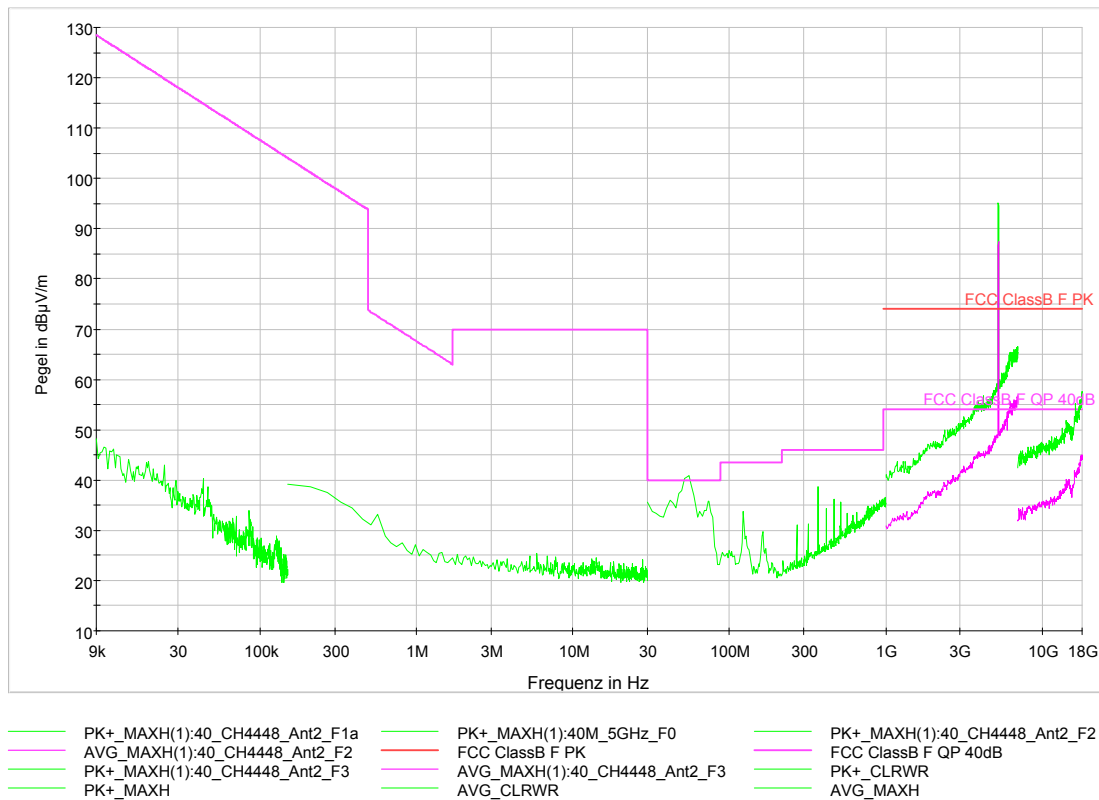
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 44-48: 5230 MHz – Antenna 2



Worst case emission: 38,6 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

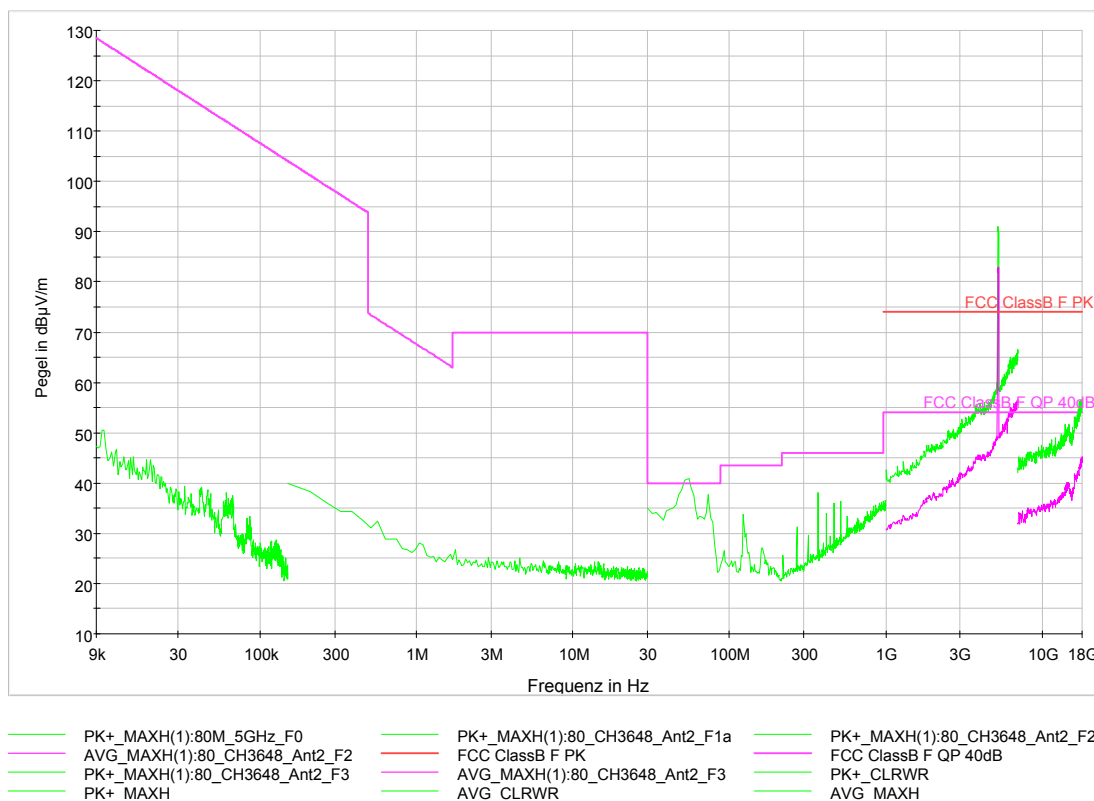
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 36-48: 5210 MHz – Antenna 2



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

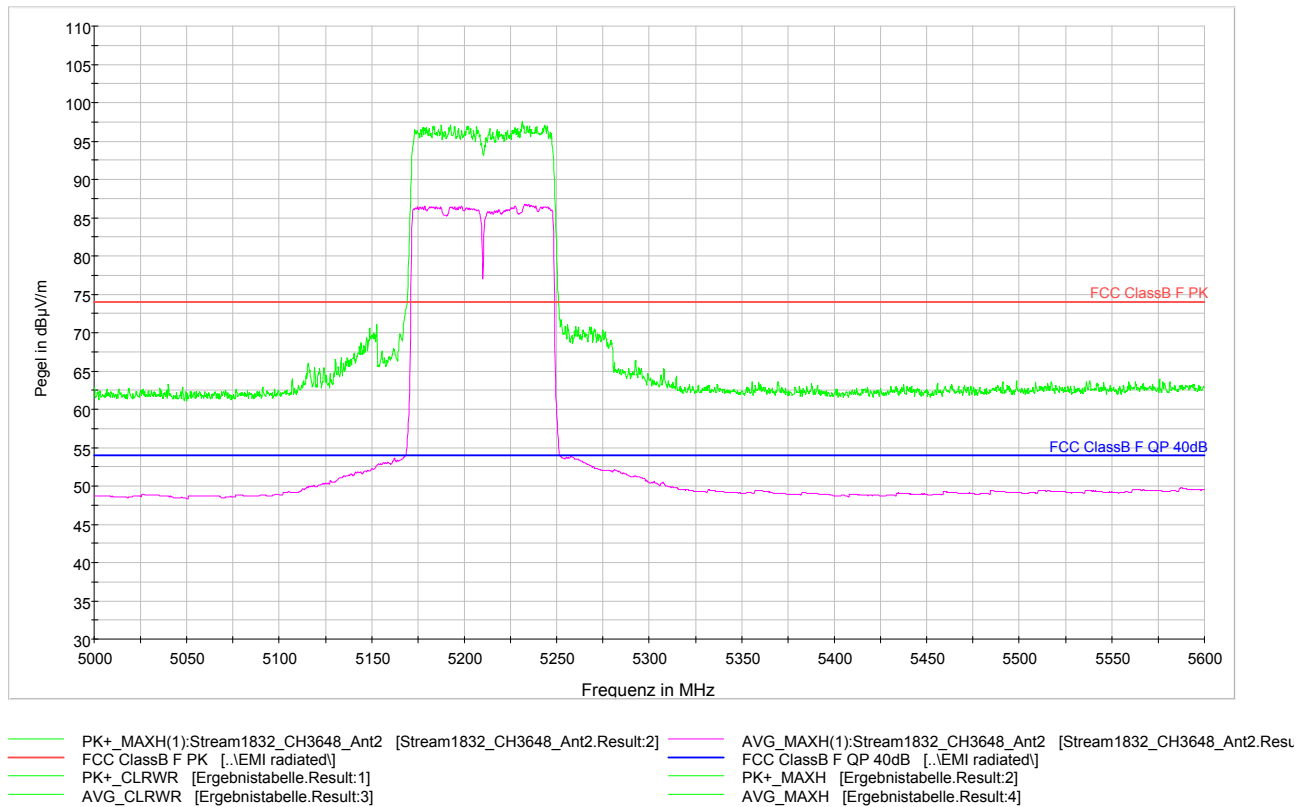
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 36-48: 5210 MHz – Antenna 2



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5150 MHz.

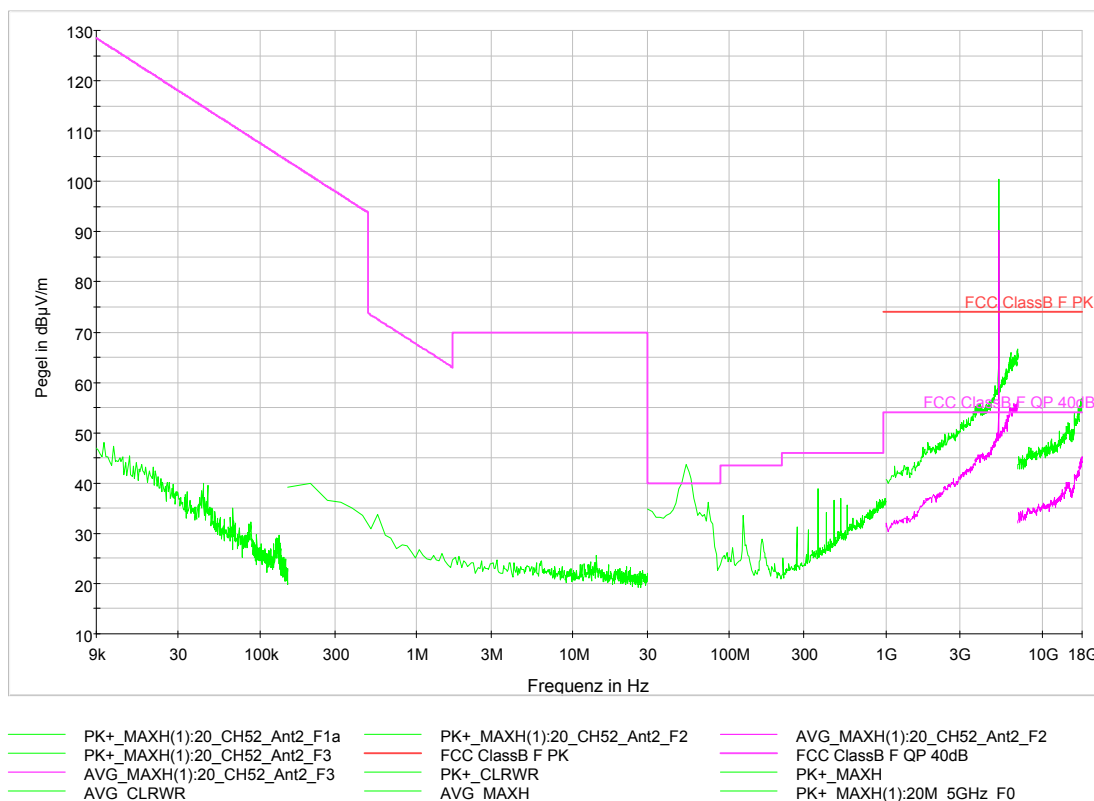
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 52: 5260 MHz – Antenna 2



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

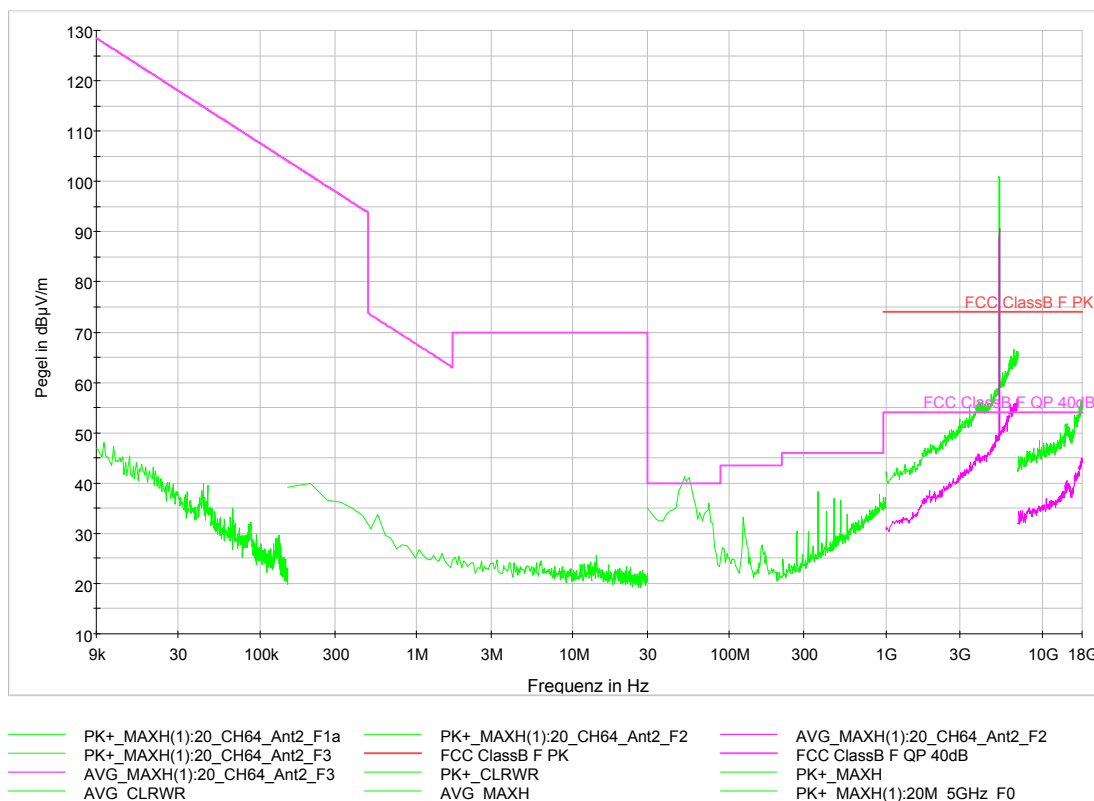
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 64: 5320 MHz – Antenna 2



Worst case emission: 38,2 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

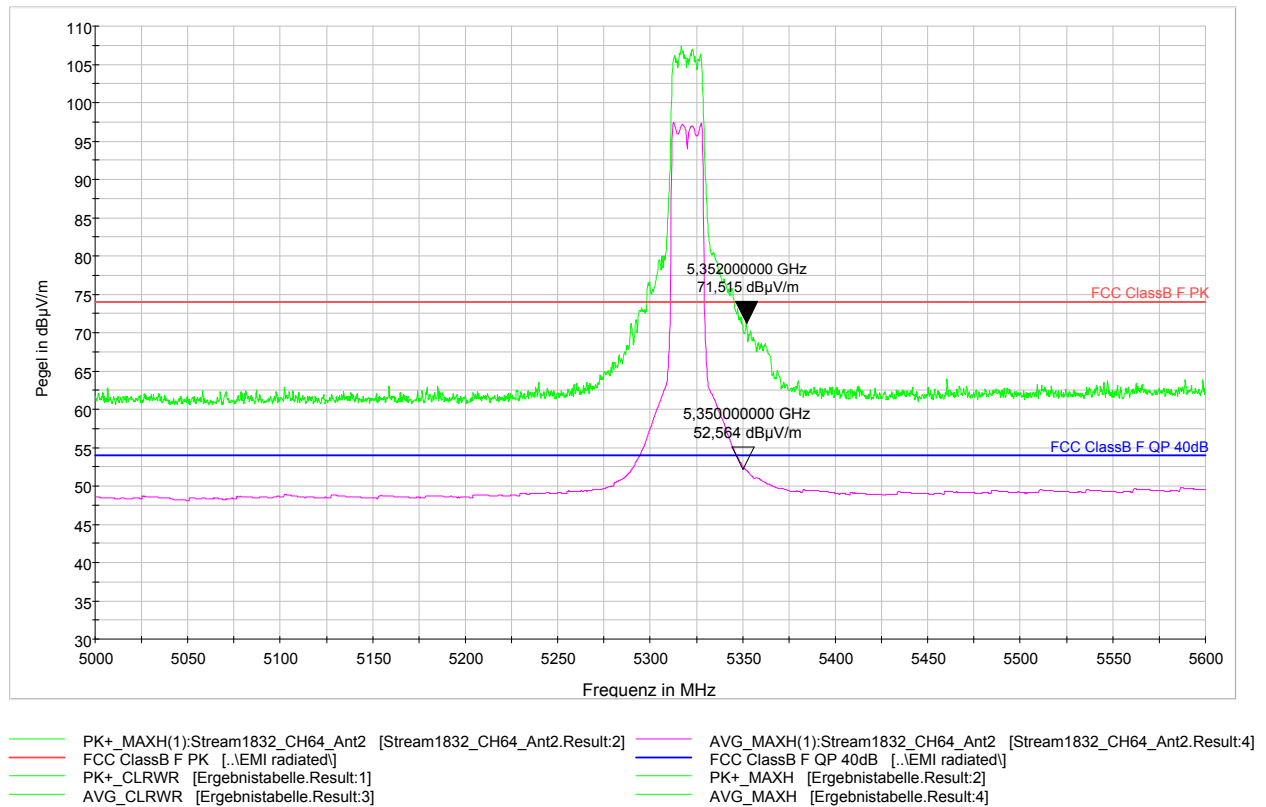
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 64: 5320 MHz – Antenna 2



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5350 MHz.

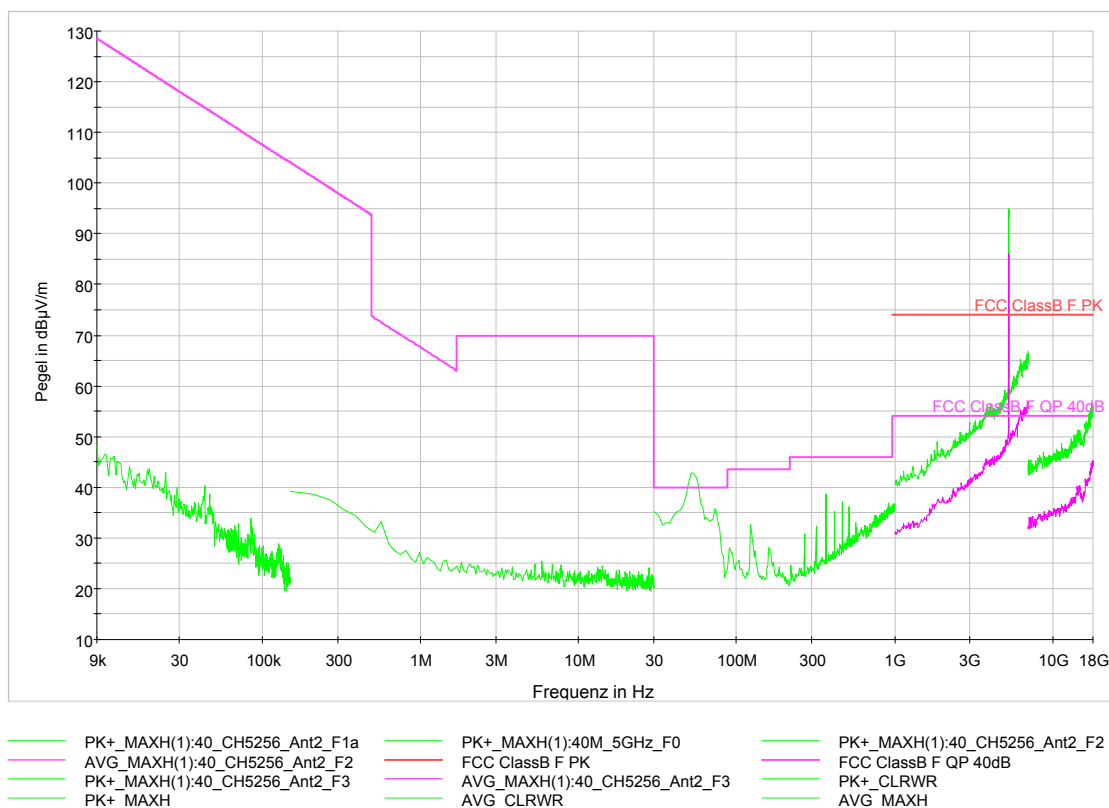
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 52-56: 5270 MHz – Antenna 2



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

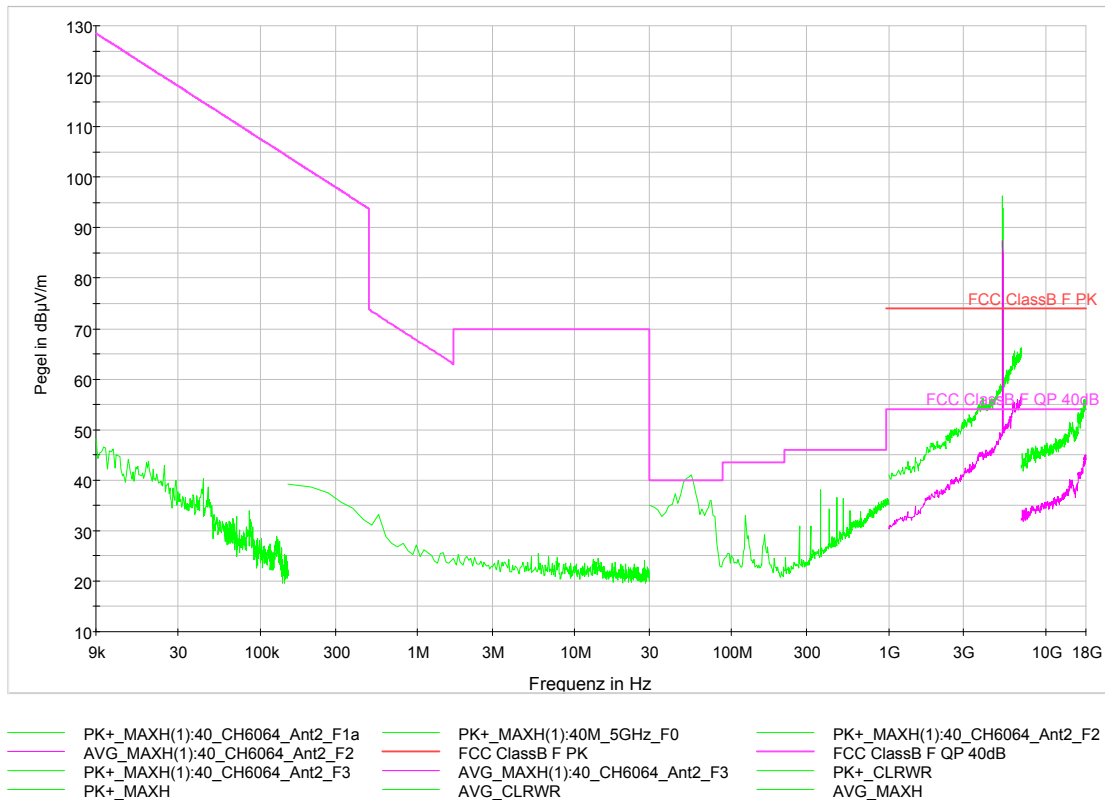
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a)
RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 60-64: 5310 MHz – Antenna 2



Worst case emission: 37,7 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

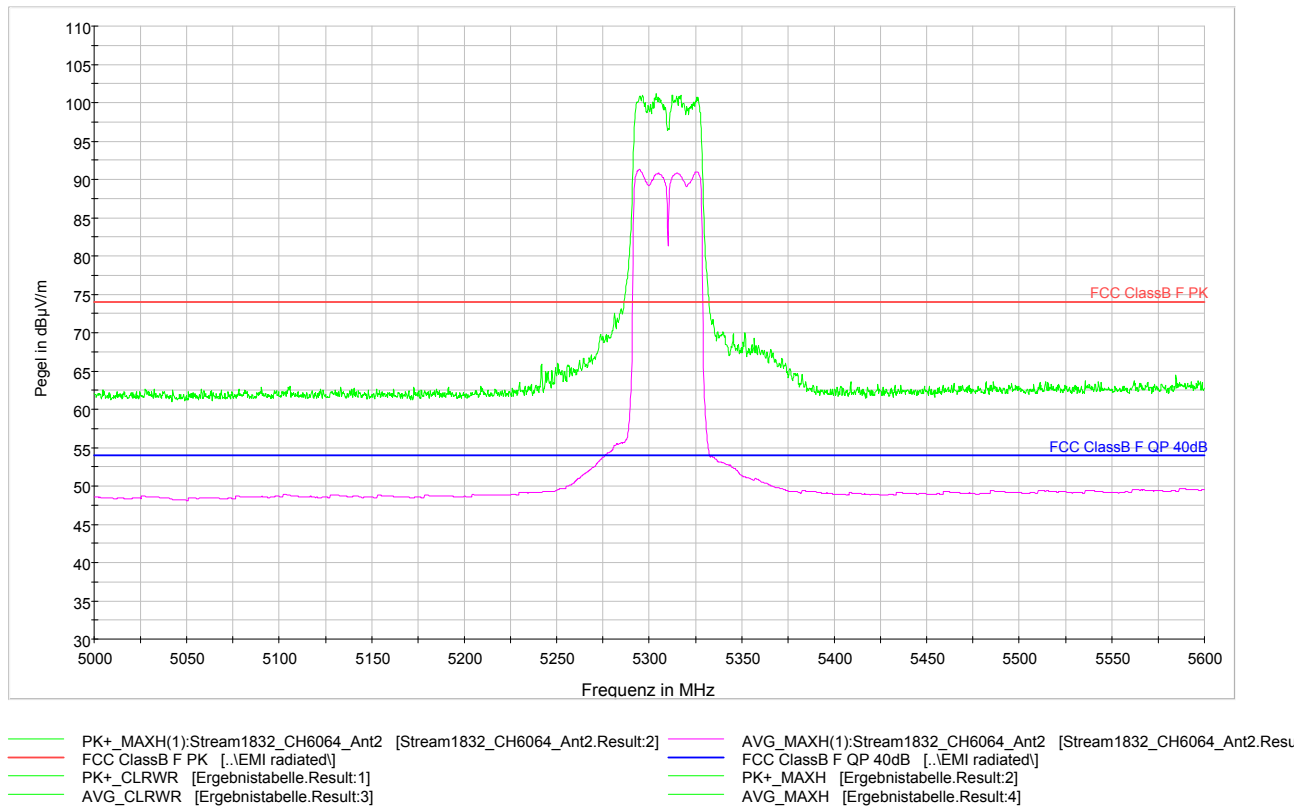
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 60-64: 5310 MHz – Antenna 2



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5350 MHz.

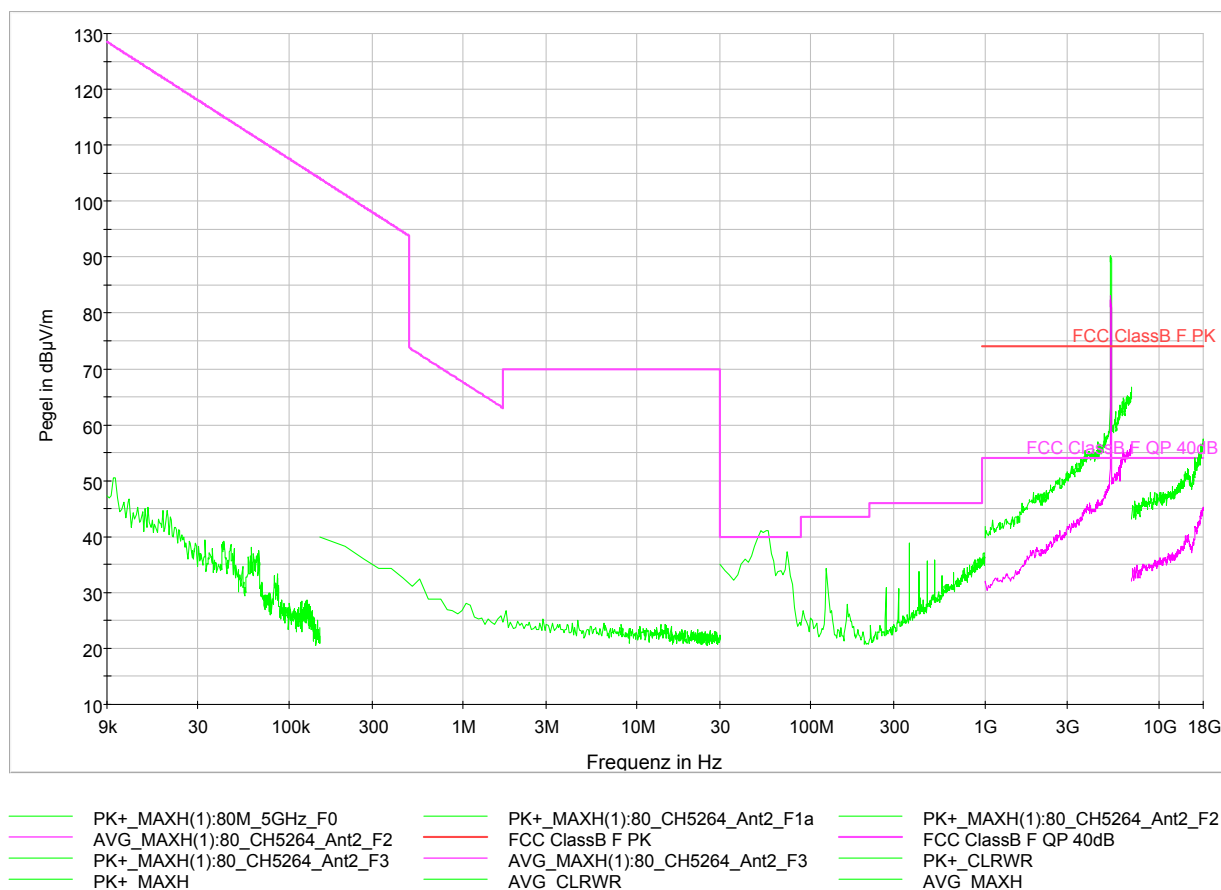
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a)
RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 52-64: 5290 MHz – Antenna 2



Worst case emission: 38,6 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

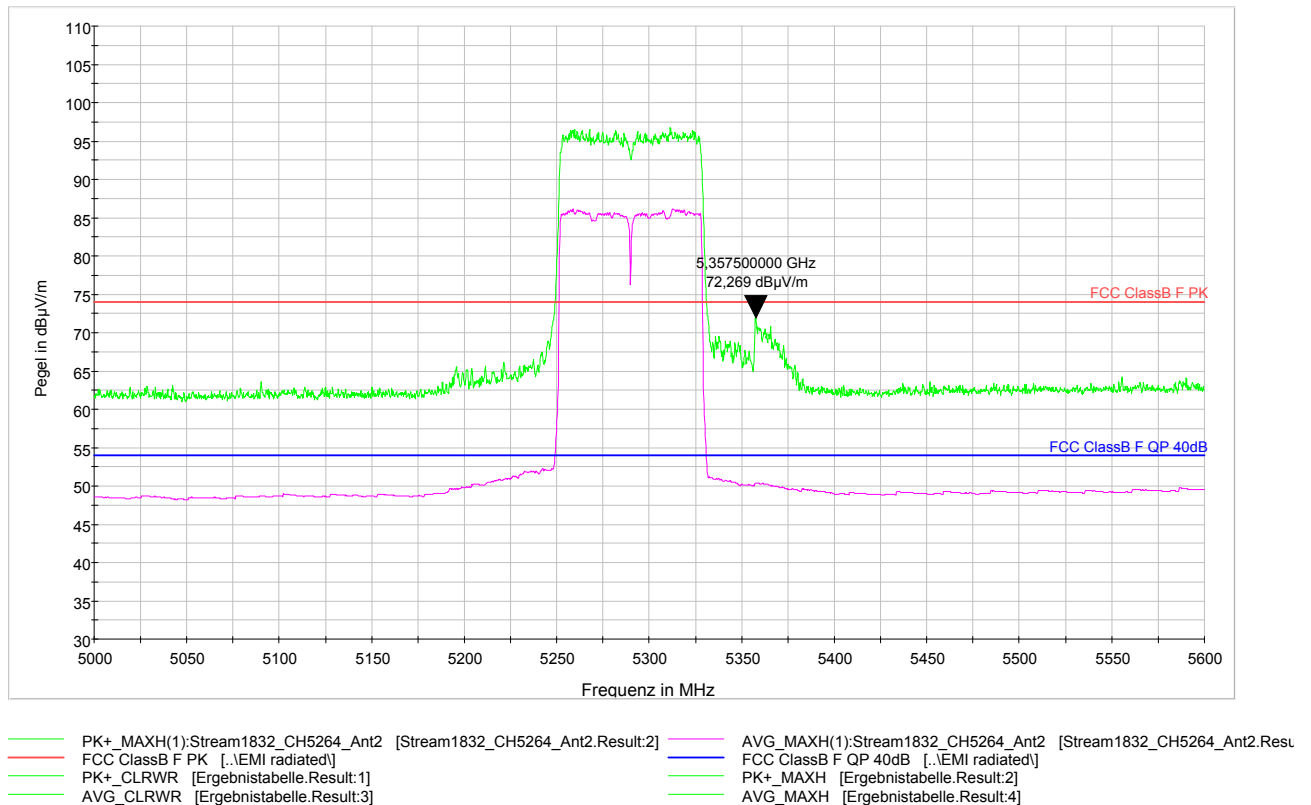
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 52-64: 5290 MHz – Antenna 2



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5350 MHz.

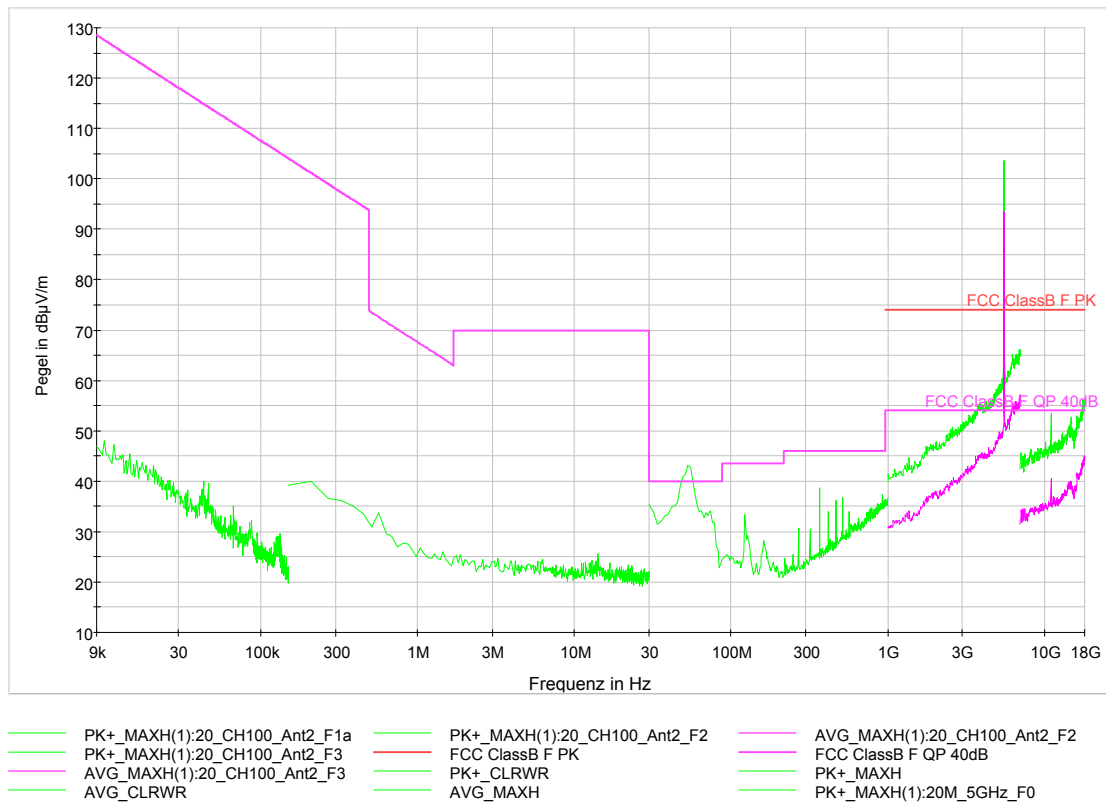
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 100: 5500 MHz – Antenna 2



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

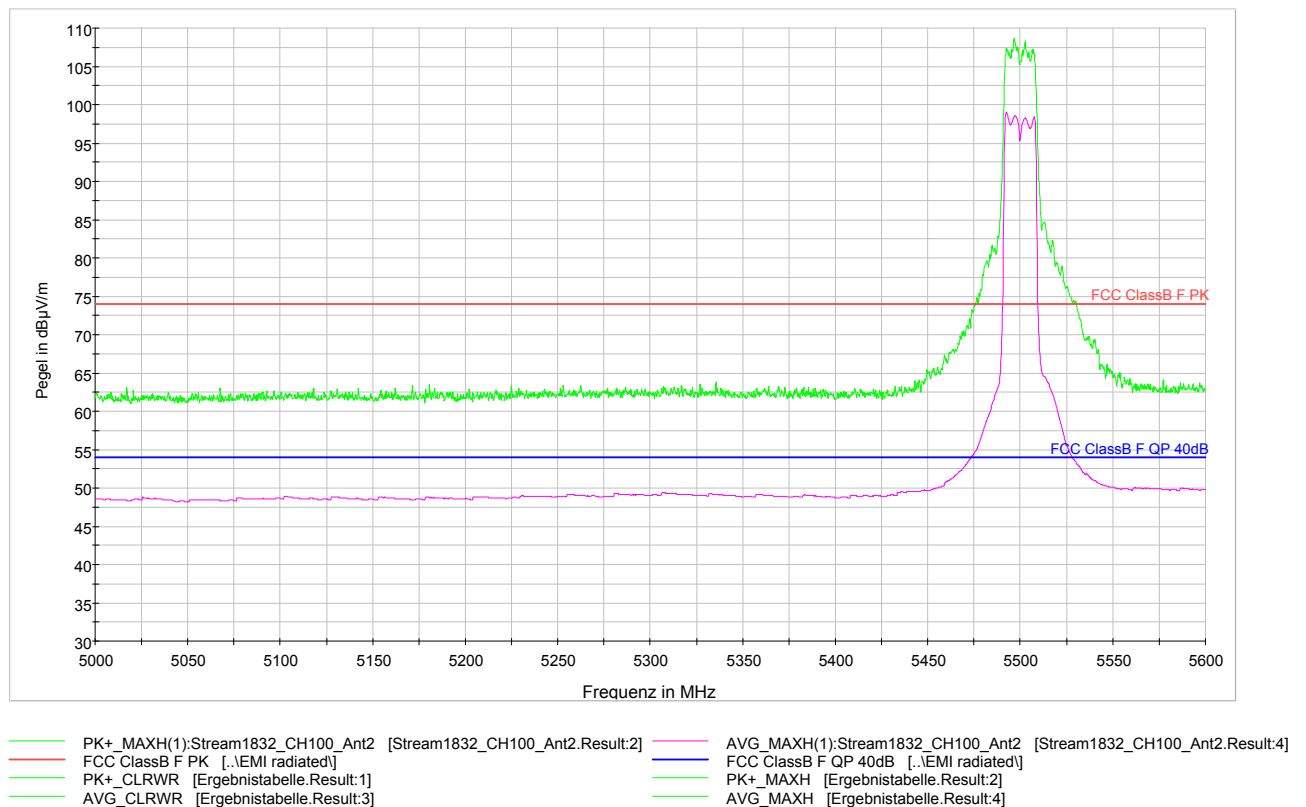
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands Emissions falling within restricted frequency bands

§ 15.209(a) RSS-Gen

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 100: 5500 MHz – Antenna 2



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5460 MHz.

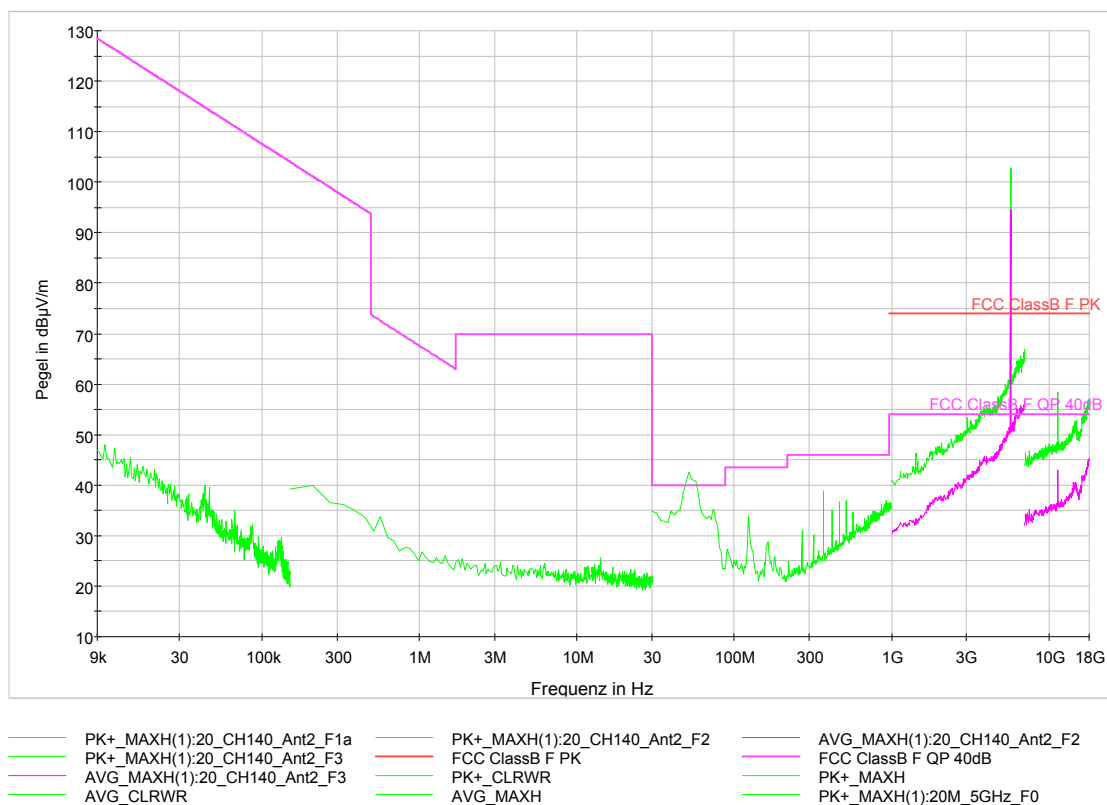
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 140: 5700 MHz – Antenna 2



Worst case emission: 38,1 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

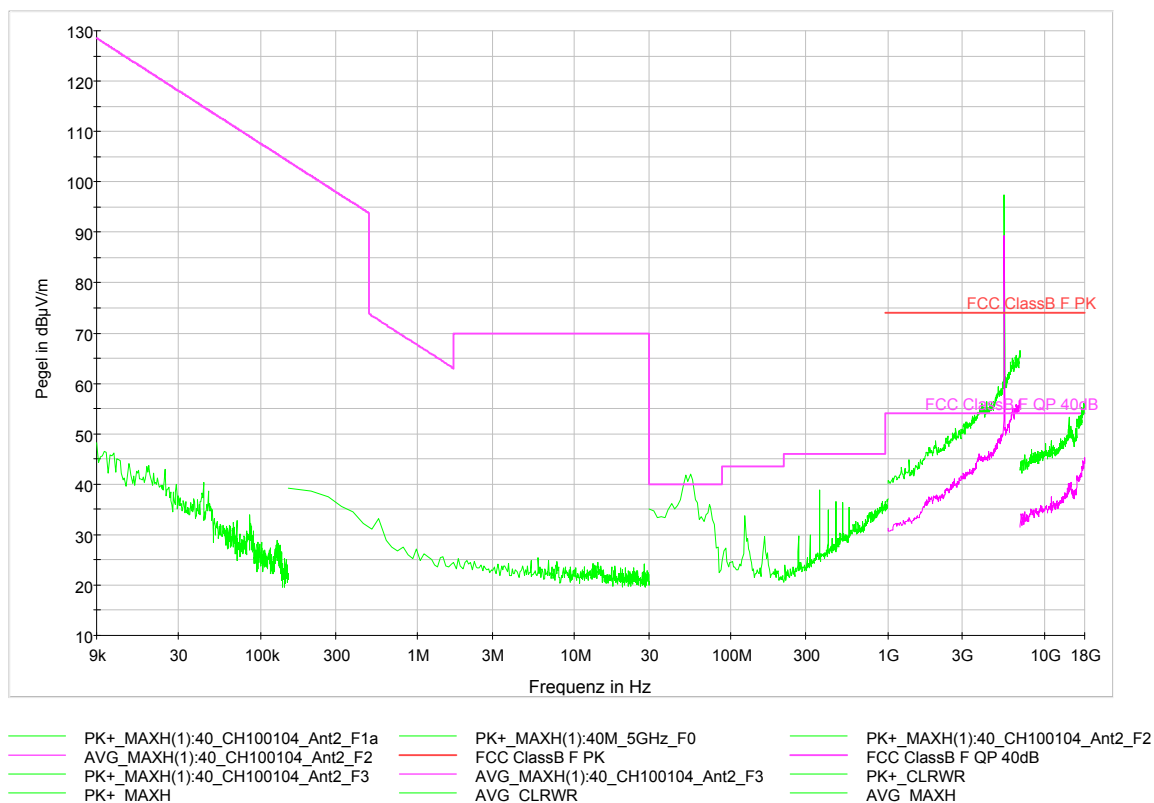
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 100-104: 5510 MHz – Antenna 2



Worst case emission: 38,1 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

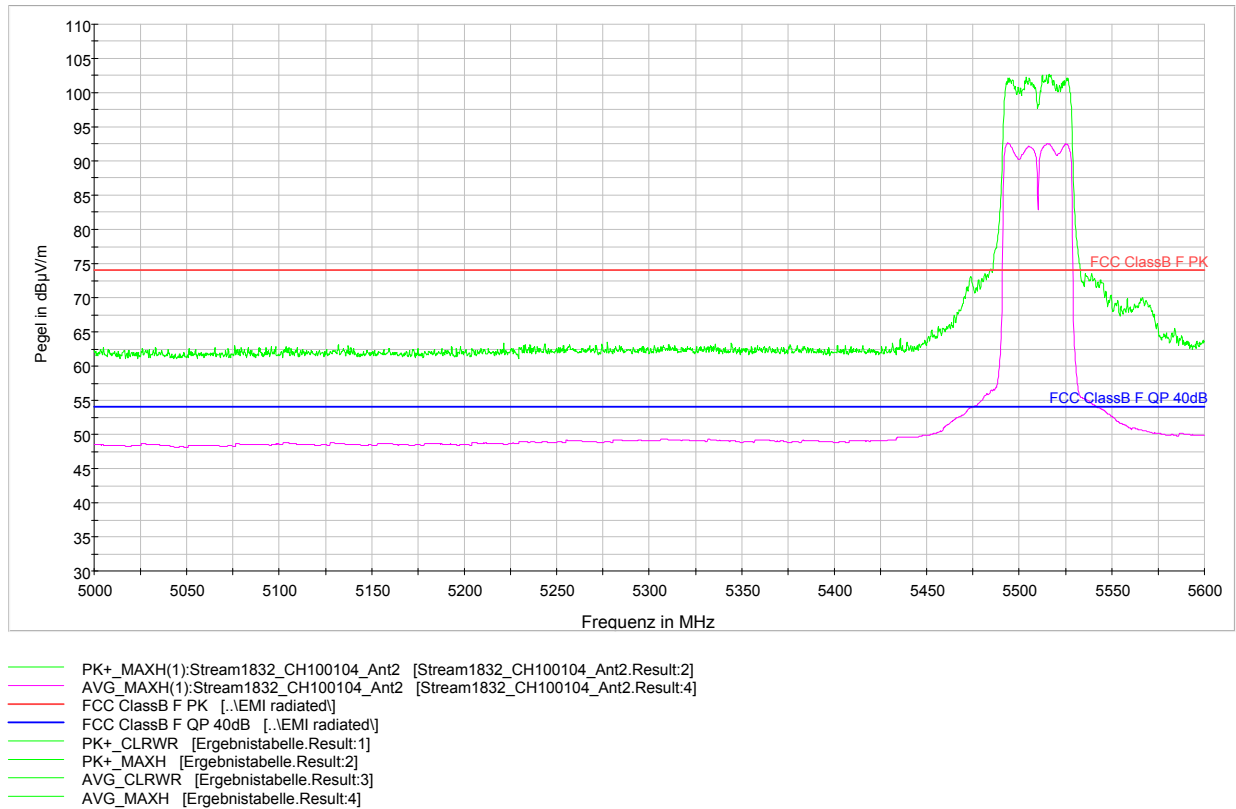
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 100-104: 5510 MHz – Antenna 2



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5460 MHz.

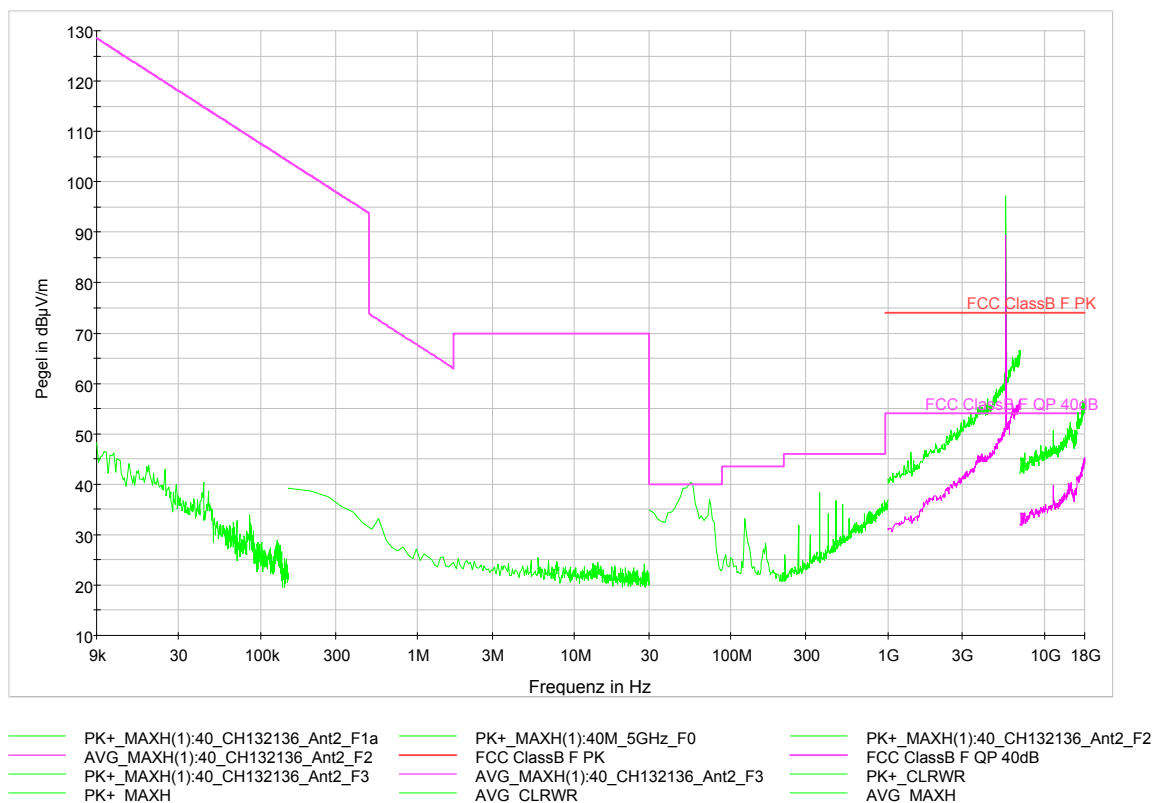
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 132-136: 5670 MHz – Antenna 2



Worst case emission: 37,8 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

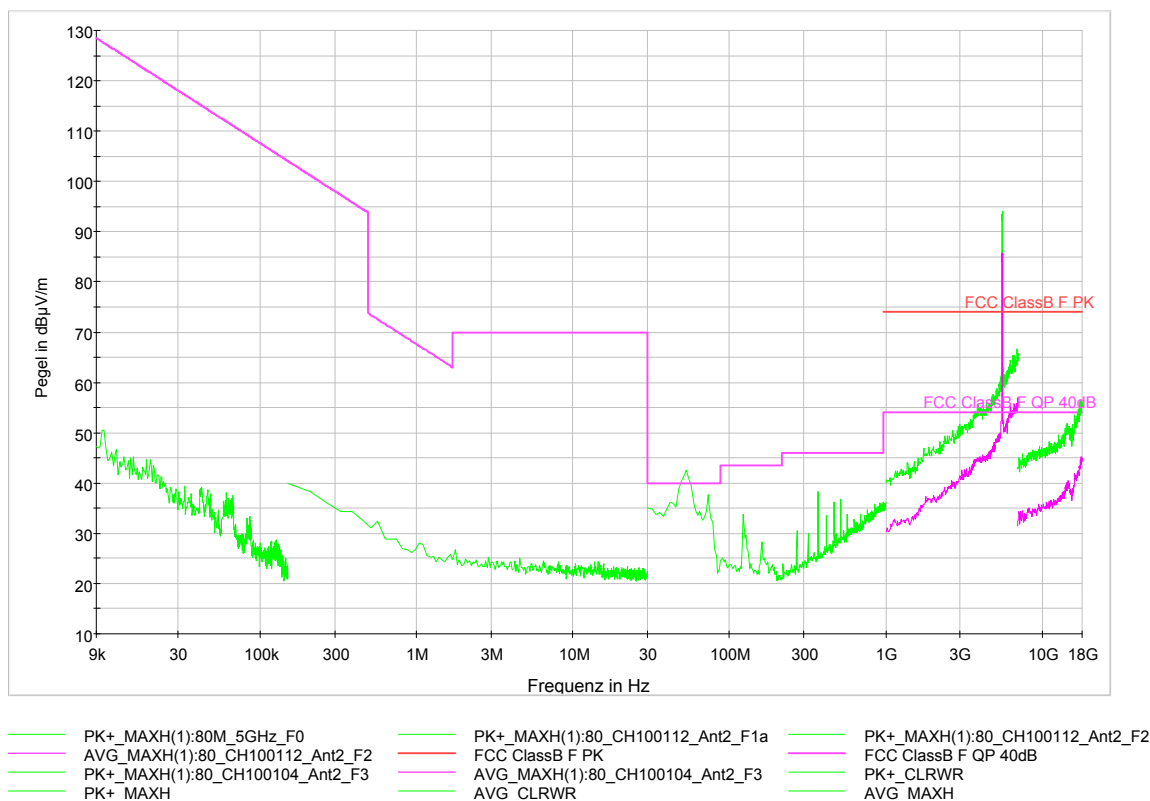
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 100-112: 5530 MHz – Antenna 2



Worst case emission: 38,2 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the thenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

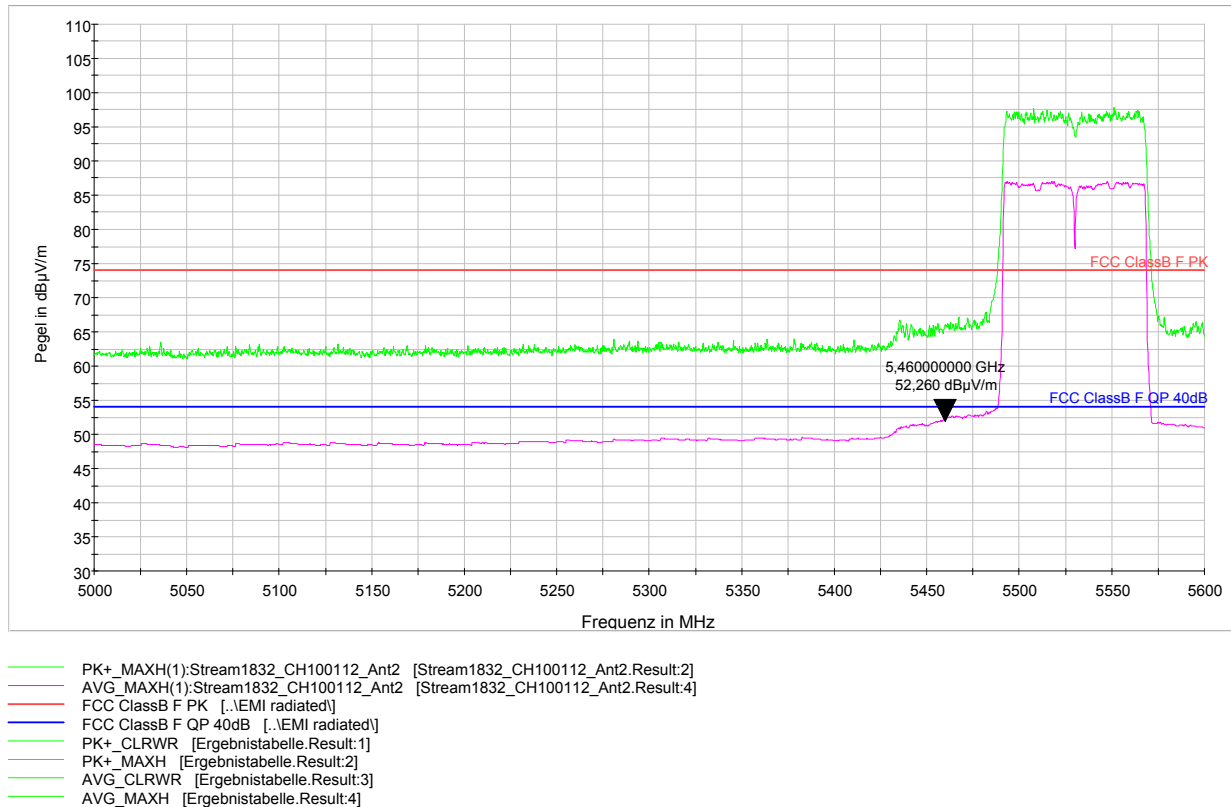
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line): Band Edge requirement

Setup: CH 100-112: 5530 MHz – Antenna 2



LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

Band edge of the nearest restricted band: 5460 MHz.

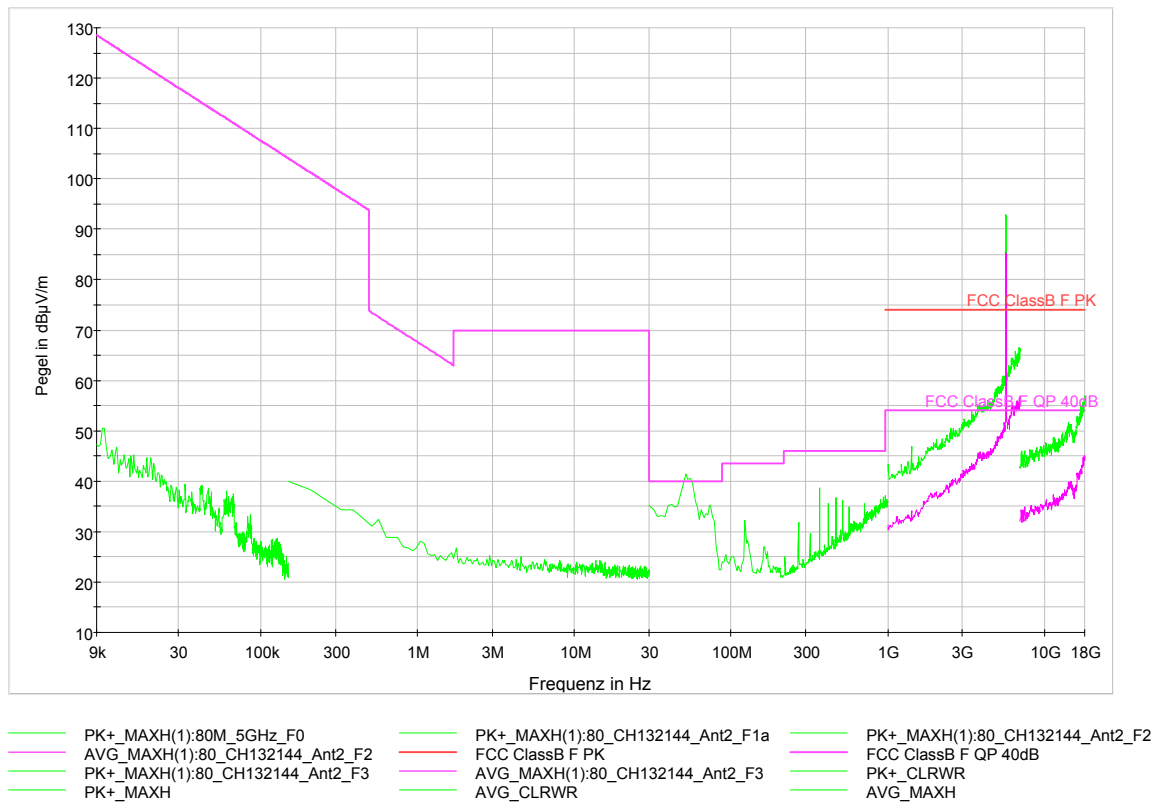
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-200

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 132-144: 5690 MHz – Antenna 2



Worst case emission: 38,5 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

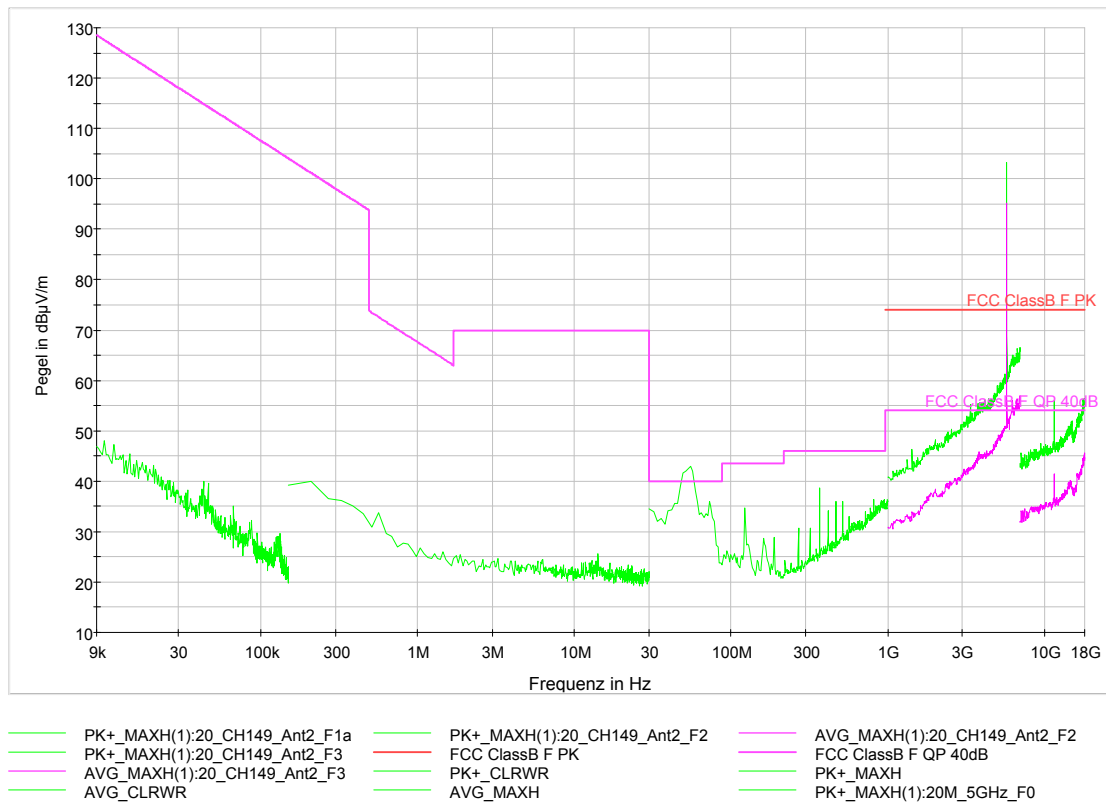
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 149: 5745 MHz – Antenna 2



Worst case emission: 38,8 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

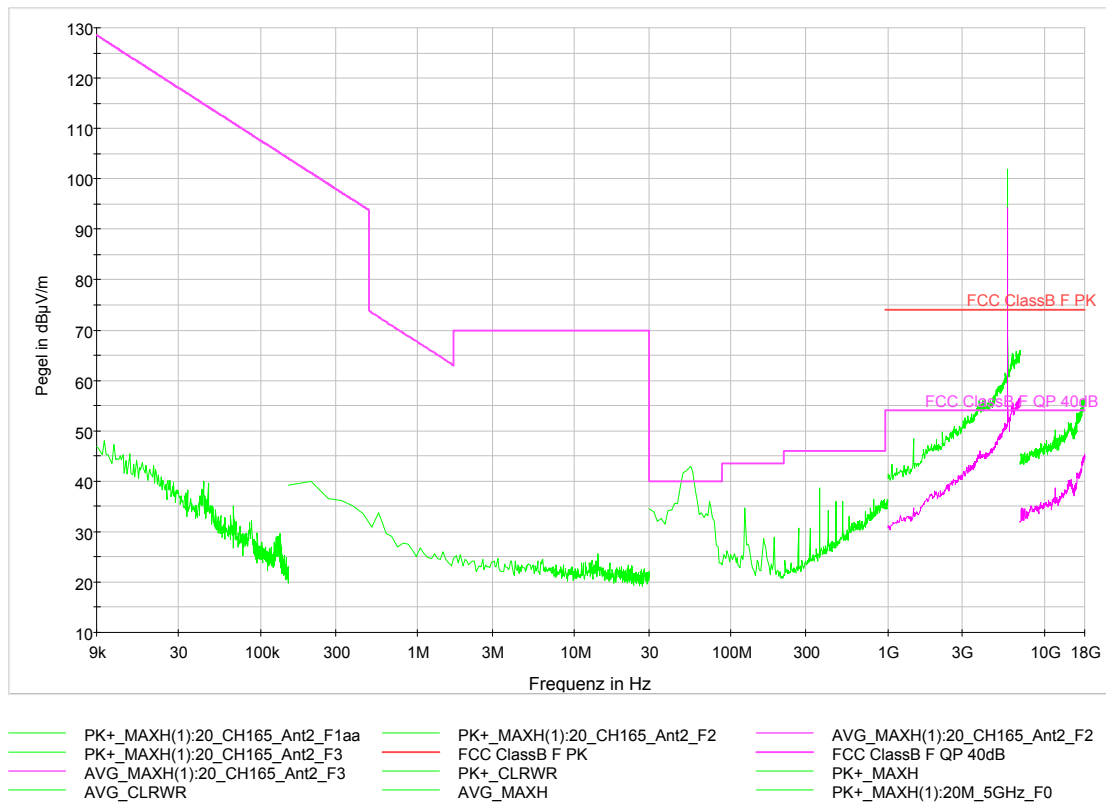
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 165: 5825 MHz – Antenna 2



Worst case emission: 38,2 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

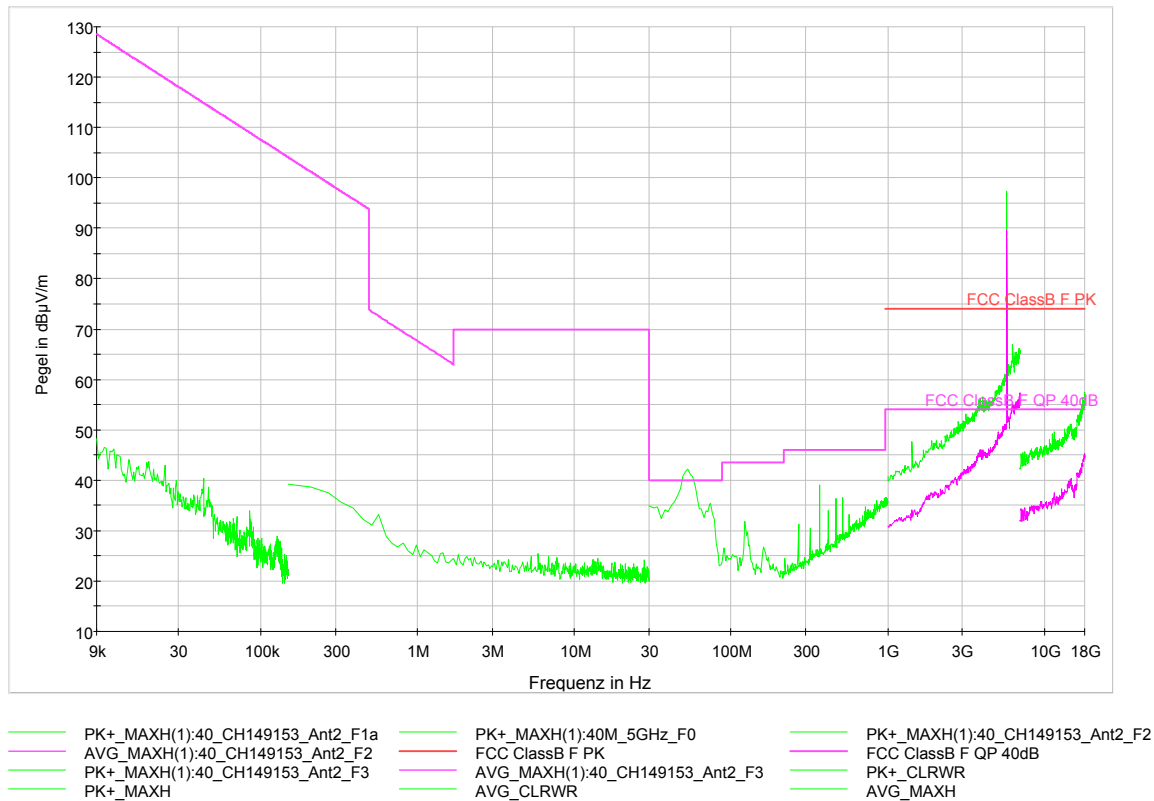
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 149-153: 5755 MHz – Antenna 2



Worst case emission: 37,7 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT **SUBCLAUSE 15.209(a) – RSS-Gen**

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

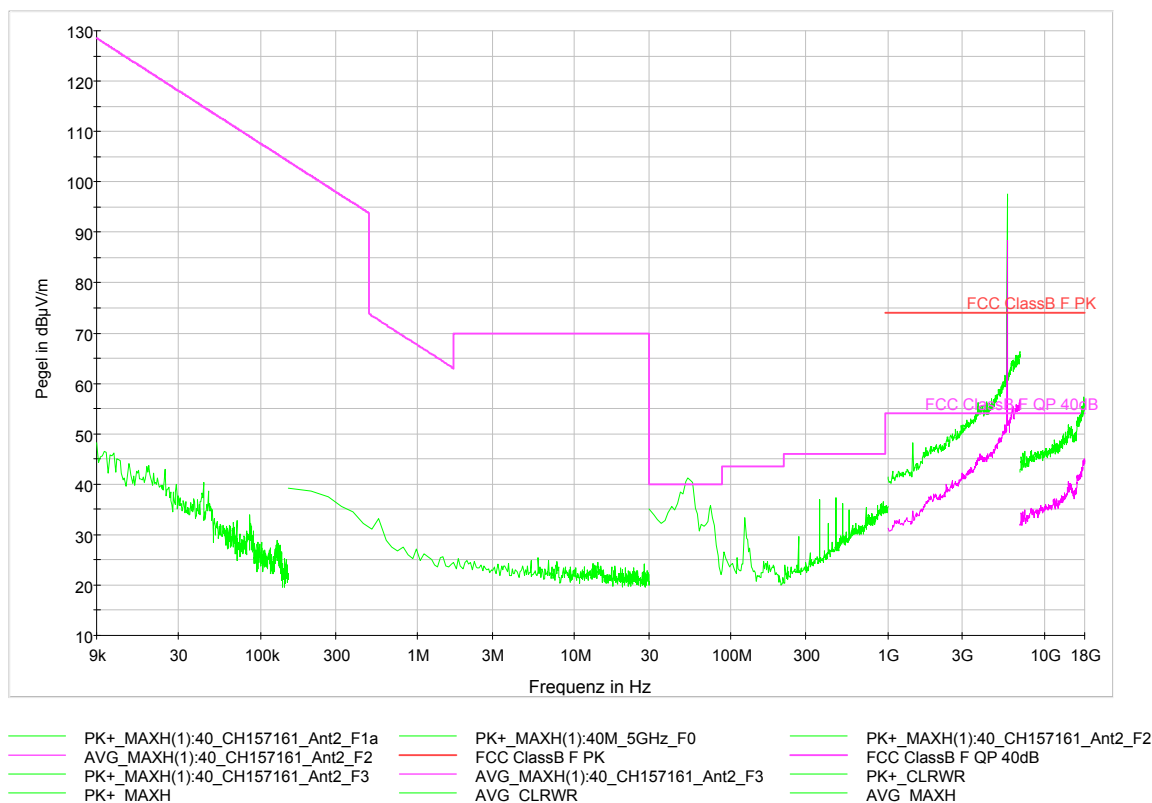
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 157-161: 5795 MHz – Antenna 2



Worst case emission: 38,6 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

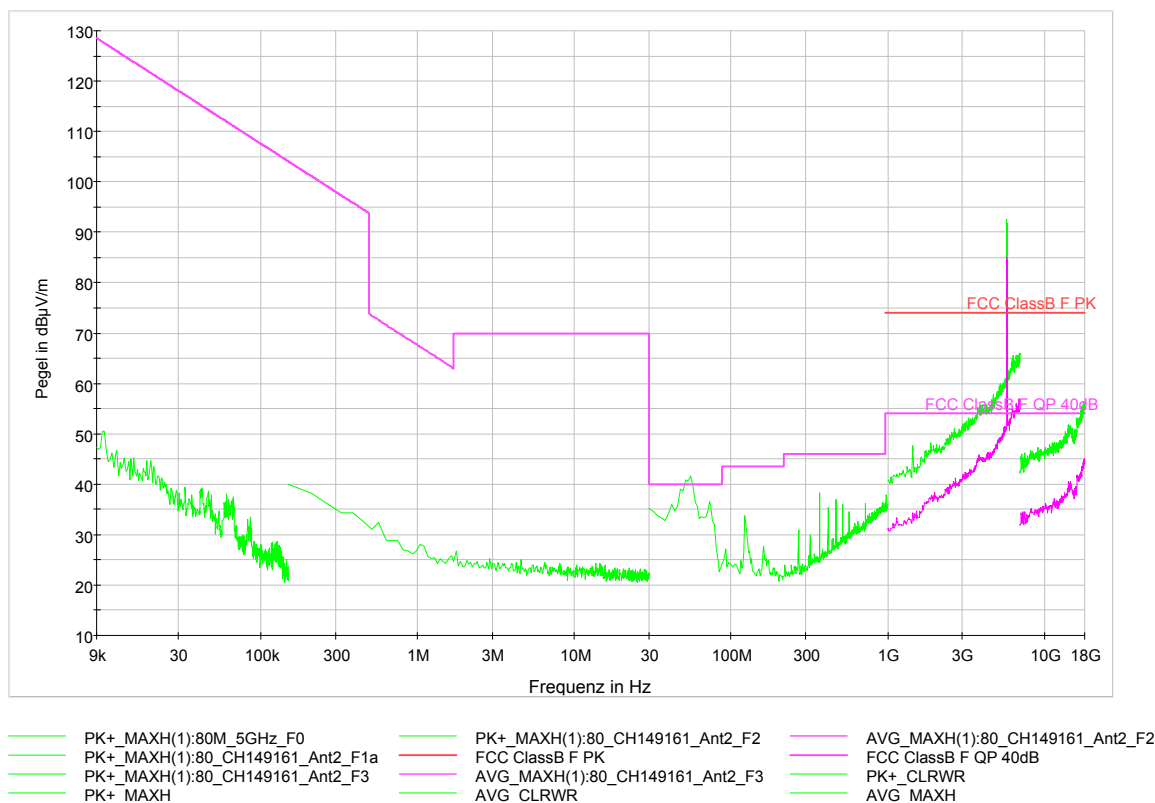
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

Emissions in restricted bands **Emissions falling within restricted frequency bands**

§ 15.209(a) **RSS-Gen**

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: CH 149-161: 5775 MHz – Antenna 2



Worst case emission: 38,1 dBµV/m @ 54,00 MHz

Remark: Although the measurement above ends at 18 GHz, all measurements were performed up to the tenth harmonics of the transmitter frequency.

LIMIT

SUBCLAUSE 15.209(a) – RSS-Gen

Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100**	3
88-216	150**	3
216-960	200**	3
Above 960	500	3

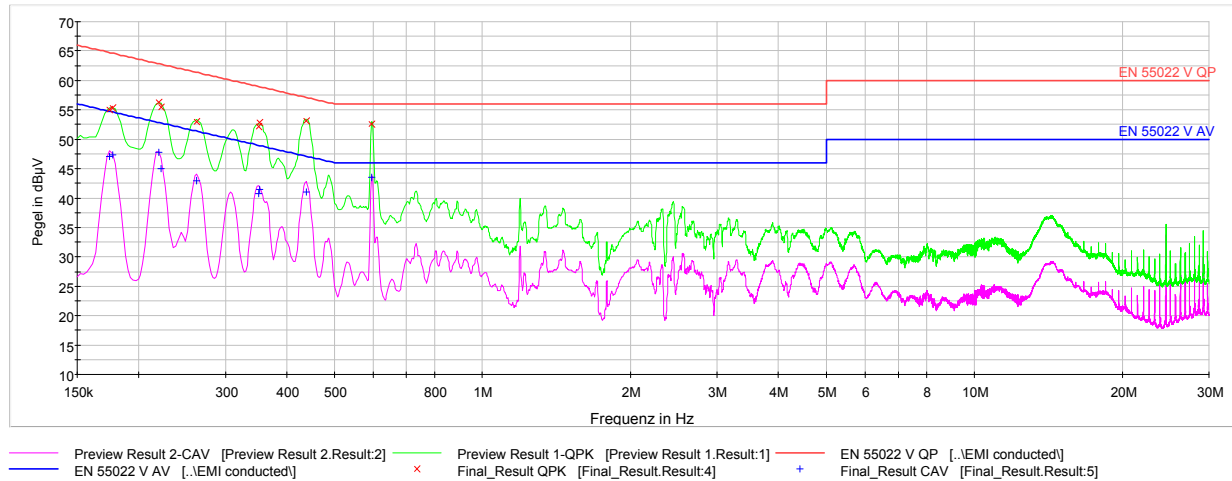
Test Equipment used: EMV-100; EMV-101; EMV-102; EMV-103; EMV-105; EMV-110; EMV-111; EMV-112; EMV-114; EMV-200; EMV-205; NT-122; NT-126; NT-416

4.10. Conducted Limits

§ 15.207 RSS-Gen 8.8

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: 20 MHz BW – for each mode on the channel with highest RF output power was measured



LIMIT

SUBCLAUSE 15.207(a) – RSS-Gen 8.8

Frequency of emission (MHz)	Conducted limit (dBµV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

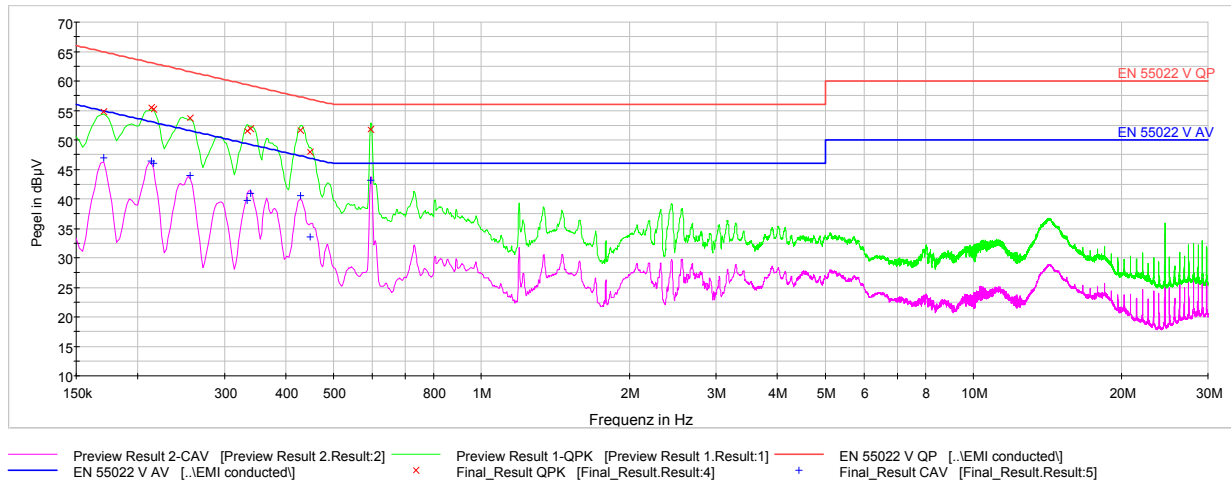
Test Equipment used: NT-300; NT-554; NT-441; EMV-205

Conducted Limits

§ 15.207 RSS-Gen 8.8

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: 40 MHz BW – for each mode on the channel with highest RF output power was measured



LIMIT

SUBCLAUSE 15.207(a) – RSS-Gen 8.8

Frequency of emission (MHz)	Conducted limit (dBµV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

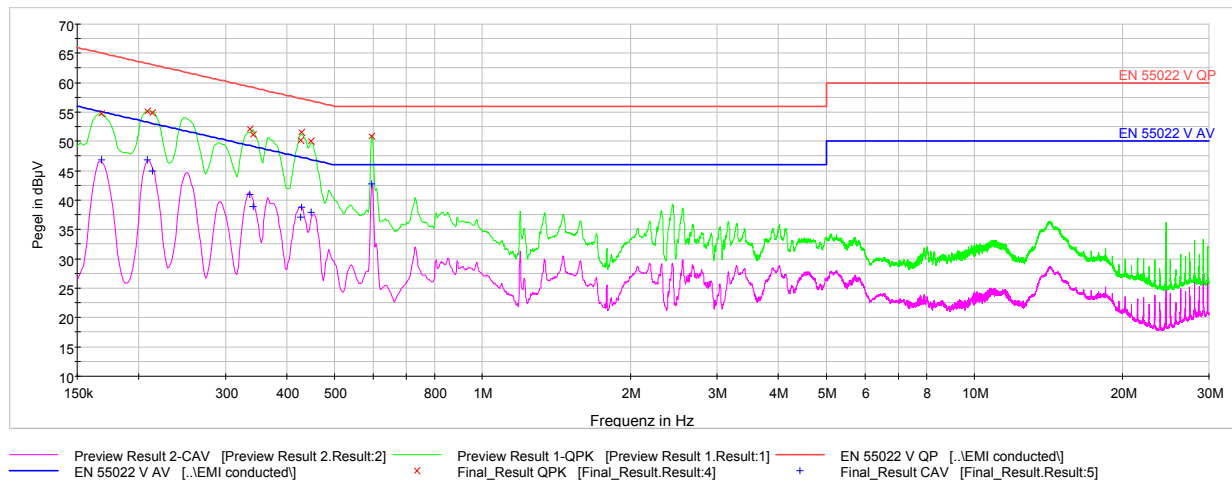
Test Equipment used: NT-300; NT-554; NT-441; EMV-205

Conducted Limits

§ 15.207 RSS-Gen 8.8

Measurement with Peak-Detector (green line) and Average detector (magenta line):

Setup: 80 MHz BW – for each mode on the channel with highest RF output power was measured



LIMIT

SUBCLAUSE 15.207(a) – RSS-Gen 8.8

Frequency of emission (MHz)	Conducted limit (dBµV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

Test Equipment used: NT-300; NT-554; NT-441; EMV-205

4.11. Maximum permissible Exposure

§2.1091

A mobile device is defined as a transmitting device designed to be used in other than fixed locations and to generally be used in such a way that a separation distance of at least 20 centimeters is normally maintained between the transmitter's radiating structure(s) and the body of the user or nearby persons.

4.12. Channel Move Time and Channel Closing Transmission Time § (b)

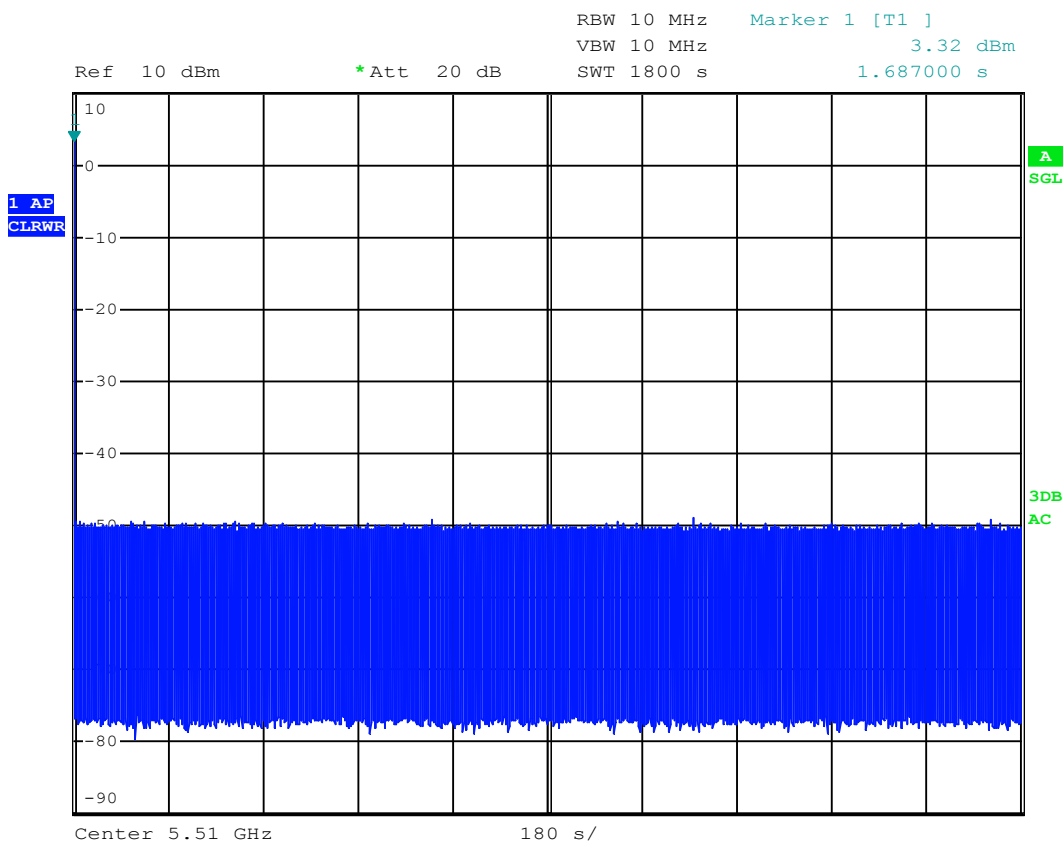
Conducted Measurement
Rated output power: 28,84 mW

According to (a) measurements were performed in 40 MHz BW mode.

Observed Channel Closing Transmission time: maximum 180 milliseconds.

Observed Channel Move Time: below 60 milliseconds in the following 10 seconds.

client non-occupancy period – graph:



Date: 6.NOV.2018 09:18:43

Last transmission 1,687 seconds after radar burst

LIMIT (b)

Non-occupancy period	Minimum 30 minutes
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Test Equipment used: NT-313/1; NT-203/1; WIFI Access Point FCC-ID: MSQ-RTAC68U

Appendix 1

Test equipment used

☐	Anechoic Chamber with 3m measurement distance	NT-100	☐	Spectrum analyzer – FSP7 9 kHz – 7 GHz	NT-200
☐	Stripline according to ISO 11452-5	NT-108	☐	ESCI - Test receiver 9 kHz – 7 GHz	NT-203/1
☐	MA4000 - Antenna mast 1 - 4 m height	NT-110/1	☐	ESI26 – Test receiver 20 Hz – 26,5 GHz	NT-207
☐	DS - Turntable 0 - 400 ° Azimuth	NT-111/1	☐	Digital Radio Tester CTS55	NT-208
☐	CO3000 Controller Mast+Turntable	NT-112/1	☐	Noise-gen., ITU-R 559-2 20 Hz – 20 kHz	NT-209
☐	HUF-Z3 - Log. Per. Antenna 200 - 1000 MHz	NT-121	☐	CMTA - Radiocommunication analyzer ; 0,1 - 1000 MHz	NT-210
☐	FMZB1513 - Loop Antenna 9 kHz - 30 MHz	NT-122/1	☐	3271 - Spectrum analyzer 100 Hz - 26,5 GHz	NT-211
☐	HFH-Z6 - Rod Antenna 9 kHz - 30 MHz	NT-123	☐	Digital Radio Tester Aeroflex 3920	NT-212/1
☐	3121C - Dipole Antenna 28 - 1000 MHz	NT-124	☐	Mixer M28HW 26,5 GHz - 40 GHz	NT-214
☐	3115 - Horn Antenna 1 - 18 GHz (immunity)	NT-125	☐	RubiSource T&M Timing reference	NT-216
☐	3116 - Horn Antenna 18 - 40 GHz	NT-126	☐	Radiocommunication analyzer SWR 1180 MD	NT-217
☐	SAS-200/543 - Bicon. Antenna 20 MHz - 300 MHz	NT-127	☐	Mixer M19HWD 40 GHz – 60 GHz	NT-218
☐	AT-1080 - Log. Per. Antenna 80 - 1000 MHz	NT-128	☐	Mixer M12HWD 60 GHz – 90 GHz	NT-219
☐	HK-116 - bicon. Antenna 20 MHz - 300 MHz	NT-129	☐	DSO9104 Digital scope	NT-220/1
☐	HK-116 - bicon. Antenna 20 MHz - 300 MHz	NT-130	☐	TPS 2014 Digital scope	NT-222
☐	3146 - Log. Per. Antenna 200 – 1000 MHz	NT-131	☐	Artificial Ear according to IEC 60318	NT-224
☐	VULB 9163 Trilog Antenna 30 – 3000 MHz	NT-131/1	☐	1 kHz Sound calibrator	NT-225
☐	Loop Antenna H-Field	NT-132	☐	B10 - Harmonics and flicker analyzer	NT-232
☐	Horn Antenna 500 MHz - 2900 MHz	NT-133	☐	SRM-3006 Spectrum analyzer	NT-233/1a
☐	Horn Antenna 500 MHz - 6000 MHz	NT-133/1	☐	E-field probe SRM 75 MHz – 3 GHz	NT-234
☐	Log. per. Antenna 800 MHz - 2500 MHz	NT-134	☐	Field Meter NBM-500 incl. E- and H-Field probes	NT-240a-e
☐	Log. per. Antenna 800 MHz - 2500 MHz	NT-135	☐	Hall-Teslameter ETM-1	NT-241
☐	BiConiLog Antenna 26 MHz – 2000 MHz	NT-137	☐	EFA-3 H-field- / E-field probe	NT-243
☐	Conical Dipol Antenna PCD8250	NT-138	☐	EHP-50F H-field- / E-field probe	NT-243/1
☐	HF 906 - Horn Antenna 1 - 18 GHz (emission)	NT-139	☐	Field Meter EMR-200 100 kHz – 3 GHz	NT-244
☐	HZ-1 Antenna tripod	NT-150	☐	E-field probe 100 kHz – 3 GHz	NT-245
☐	BN 1500 Antenna tripod	NT-151	☐	H-field probe 300 kHz – 30 MHz	NT-246
☐	Ant. tripod for EN61000-4-3 Model TP1000A	NT-156			
☐	Power quality analyzer Fluke 1760 (complete set)	NT-160 - NT-173			

Division:
Industry & Energy

Department: FG

Test report number:
INE-AT/FG-18/156

Page: 1 of 4

Date: 06.11.2018

Checked by: _____

Appendix 1 (continued)

Test equipment used

☐	E-field probe 3 MHz – 18 GHz	NT-247	☐	500W1000M7 - RF-Amplifier 80 - 1000 MHz / 500 W	NT-332
☐	H-field probe 27 MHz – 1 GHz	NT-248	☐	AS0102-65R - RF-Amplifier 1 GHz - 2 GHz	NT-333
☐	ELT-400 1 Hz – 400 kHz	NT-249	☐	APA01 – RF-Amplifier 0,5 GHz – 2,5 GHz	NT-334
☐	MDS 21 - Absorbing clamp 30 - 1000 MHz	NT-250	☐	Preamplifier 1 GHz - 4 GHz	NT-335
☐	FCC-203I EM Injection clamp	NT-251	☐	Preamplifier for GPS MKU 152 A	NT-336
☐	FCC-203I-DCN Ferrite decoupling network	NT-252	☐	Preamplifier 100 MHz – 23 GHz	NT-337
☐	PR50 Current Probe	NT-253	☐	DC Block 10 MHz – 18 GHz Model 8048	NT-338
☐	i310s Current Probe	NT-254/1	☐	2-97201 Electronic load	NT-341
☐	Fluke 87 V True RMS Multimeter	NT-260	☐	TSX3510P - Power supply 0-30 V / 0 - 10 A	NT-344
☐	Model 2000 Digital Multimeter	NT-261	☐	TSX3510P - Power supply 0-30 V / 0 - 10 A	NT-345
☐	Fluke 87 V Digital Multimeter	NT-262/1	☐	VDS 200 Mobil-impuls-generator	NT-350
☐	ESH2-Z5-U1 Artificial mains network 4x25A	NT-300	☐	LD 200 Mobil-impuls-generator	NT-351
☐	ESH3-Z5-U1 Artificial mains network 2x10A	NT-301	☐	MPG 200 Mobil-Impuls-Generators	NT-352
☐	ESH3-Z6-U1 Artificial mains network 1x100A	NT-302	☐	EFT 200 Mobil-impuls-generator	NT-353
☐	ESH3-Z6-U1 Artificial mains network 1x100A	NT-302a	☐	AN 200 S1 Artificial Network	NT-354
☐	PHE 4500/B Power amplifier	NT-304	☐	FP-EFT 32M 3 ph. Coupling filter (Burst)	NT-400/1
☐	EZ10 T-Artificial Network	NT-305	☐	PHE 4500 - Mains impedance network	NT-401
☐	SMG - Signal generator 0,1 - 1000 MHz	NT-310	☐	IP 6.2 Coupling filter for data lines (Surge)	NT-403
☐	SMA100A - Signal generator 9 kHz - 6 GHz	NT-310/1	☐	TK 9421 High Power Volt. Probe 150 kHz - 30 MHz	NT-409
☐	RefRad Reference generator	NT-312	☐	ESH2-Z3 - Probe 9 kHz - 30 MHz	NT-410
☐	SMP 02 Signal generator 10 MHz - 20 GHz	NT-313	☐	IP 4 - Capacitive clamp (Burst)	NT-411
☐	40 MHz Arbitrary Generator TGA1241	NT-315	☐	Highpass-Filter 100 MHz – 3 GHz	NT-412
☐	Artificial mains network NSLK 8127-PLC	NT-316	☐	Highpass-Filter 600 MHz – 4 GHz	NT-413
☐	ESD 30 System up to 25 kV	NT-321	☐	Highpass-Filter 1250 MHz – 4 GHz	NT-414
☐	PSURGE 4.1 Surge generator	NT-324	☐	Highpass-Filter 1800 MHz – 16 GHz	NT-415
☐	IMU4000 Immunity test system	NT-325/1			
☐	VCS 500-M6 Surge-Generator	NT-326			
☐	Oscillatory Wave Simulator incl. Coupling networks	NT-328a+b+c			
☐	BTA-250 - RF-Amplifier 9 kHz - 220 MHz / 250 W	NT-330			
☐	T82-50 RF-Amplifier 2 GHz – 8 GHz	NT-331			

Division:
Industry & Energy

Department: FG

Test report number:
INE-AT/FG-18/156

Page: 2 of 4

Date: 06.11.2018

Checked by: _____

Appendix 1 (continued)

Test equipment used

☐	Highpass-Filter 3500 MHz – 18 GHz	NT-416	☐	FCC-801-AF10 Coupling decoupling network	NT-461
☐	RF-Attenuator 10 dB DC – 18 GHz / 50 W	NT-417	☐	FCC-801-S25 Coupling decoupling network	NT-462
☐	RF-Attenuator 6 dB DC – 18 GHz / 50 W	NT-418	☐	FCC-801-T4 Coupling decoupling network	NT-463
☐	RF-Attenuator 3 dB DC – 18 GHz / 50 W	NT-419	☐	FCC-801-C1 Coupling decoupling network	NT-464
☐	RF-Attenuator 20 dB DC - 1000 MHz / 25 W	NT-421	☐	SW 9605 - Current probe 150 kHz – 30 MHz	NT-465/1
☐	RF-Attenuator 30 dB DC - 1000 MHz / 1 W	NT-423	☐	95242-1 – Current probe 1 MHz – 400 MHz	NT-468
☐	RF-Attenuator 30 dB	NT-424	☐	94106-1L-1 – Current probe 100 kHz – 450 MHz	NT-471
☐	RF-Attenuator 6 dB DC - 1000 MHz / 1 W	NT-425	☐	GA 1240 Power amplifier according to EN 61000-4-16	NT-480
☐	RF-Attenuator 6 dB DC - 1000 MHz / 1 W	NT-426	☐	Coupling networks according to EN 61000-4-16	NT-481 - NT-483
☐	RF-Attenuator 6 dB	NT-428	☐	Van der Hoofden Test Head	NT-484
☐	RF-Attenuator 0 dB - 81 dB	NT-429	☐	EMC Video/Audiosystem	NT-511/1
☐	WRU 27 - Band blocking 27 MHz	NT-430	☐	ES-K1 Version 1.71 SP2 Test software	NT-520
☐	WHJ450C9 AA - High pass 450 MHz	NT-431	☐	EMC32 Version 10.40.00 Test software	NT-520/1
☐	WHJ250C9 AA - High pass 250 MHz	NT-432	☐	SRM-TS Version 1.3 software for SRM-3000	NT-522
☐	RF-Load 150 W	NT-433	☐	SRM-TS Version 1.3.1 software for SRM-3006	NT-522/1
☐	Impedance transducer 1:4 ; 1:9 ; 1:16	NT-435	☐	Spitzenberger und Spies Test software V4.1	NT-525
☐	RF-Attenuator DC – 18 GHz 6 dB	NT-436	☐	Noise power test apparatus according to EN 55014	NT-530
☐	RF-Attenuator DC – 18 GHz 6 dB	NT-437	☐	Vertical coupling plane (ESD)	NT-531
☐	RF-Attenuator DC – 18 GHz 10 dB	NT-438	☐	Test cable #4 for EN 61000-4-6	NT-553
☐	RF-Attenuator DC – 18 GHz 20 dB	NT-439	☐	Test cable #3 for conducted emission	NT-554
☐	I+P 7780 Directional coupler 100 - 2000 MHz	NT-440	☐	Test cable #5+#6 ESD-cable (2x470k)	NT-555 + NT-556
☐	ESH3-Z2 - Pulse limiter 9 kHz - 30 MHz	NT-441	☐	Test cable #8 Sucoflex 104EA	NT-559
☐	Power Divider 6 dB/1 W/50 Ohm	NT-443	☐	Test cable #9 (for outdoor measurements)	NT-580
☐	Directional coupler 0,1 MHz – 70 MHz	NT-444	☐	Test cable #10 (for outdoor measurements)	NT-581
☐	Directional coupler 0,1 MHz – 70 MHz	NT-445	☐	Test cable #13 Sucoflex 104PE	NT-584
☐	Tube imitations according to EN 55015	NT-450	☐	Test cable #21 for SRM-3000	NT-592
☐	FCC-801-M3-16A Coupling decoupling network	NT-458	☐	Shield chamber	NT-600
☐	FCC-801-M2-50A Coupling decoupling network	NT-459	☐	Climatic chamber	M-1200
☐	FCC-801-M5-25 Coupling decoupling network	NT-460			

Division:
Industry & Energy

Department: FG

Test report number:
INE-AT/FG-18/156

Page: 3 of 4

Date: 06.11.2018

Checked by: _____

Appendix 1 (continued)

Test equipment used

☐	Anechoic Chamber 3 m / 5 m measuring distance	EMV-100
☐	Turntabel 6 m diameter	EMV-101
☐	Antenna mast 1 – 4 m	EMV-102
☐	Mast and Turntable controller FC-06	EMV-103
☐	EMC Video/Audiosystem	EMV-104
☐	EMC Software EMC32 Version 10.40.00	EMV-105
☐	Hornantenna 1 – 18 GHz HF 907	EMV-110
☐	Antennapre.amp. 1 – 18 GHz ERZ-LNA0200-1800-30-2	EMV-111
☐	Trilog Antenna 30-3000 MHz VULB9163	EMV-112
☐	Monopol 9 kHz – 30 MHz VAMP 9243	EMV-113
☐	Antennapre.amp 18 – 40 GHz BBV 9721	EMV-114
☐	Hornantenna 200 – 2000 MHz AH-220	EMV-115
☐	DC Artificial Network PVDC 8300	EMV-150
☐	AC Artificial Network NNLK 8121 RC	EMV-151
☐	EMI Receiver ESR26	EMV-200
☐	Signalgenerator 9 kHz – 40 GHz N5173B	EMV-201
☐	GPS Frequency normal B-88	EMV-202
☐	DC Power supply N5745A	EMV-203
☐	Spektrum Analyzator FSV40	EMV-205
☐	Thd Multimeter Model 2015	EMV-206
☐	Poweramplifier PAS15000	EMV-207/abc
☐	Inrush Current Source	EMV-208/abc
☐	Arb.-generator Sycore	EMV-209
☐	Harmonics/Flicker analyzer ARS 16/3	EMV-210
☐	HF- Amplifier 9 kHz-250 MHz BBA150	EMV-300
☐	HF- Amplifier 80 -1000 MHz BBA150	EMV-301
☐	HF- Amplifier 0,8 - 6 GHz BBA150	EMV-302
☐	High Power Ant. 20-200 MHz VHBD 9134	EMV-303
☐	Log.per Antenna 80-2700 MHz STLP 9128 E special	EMV-304

☐	Log.per Antenna 0,7 – 9 GHz STLP9149	EMV-305
☐	HF- Amplifier 9 kHz-250 MHz BBA150 (low noise)	EMV-306
☐	Load Dump Generator LD 200N	EMV-350
☐	Ultra Compact Symulator UCS 200N100	EMV-351
☐	Automotive Power fail module PFM 200N100.1	EMV-352
☐	Voltage Drop Symulator VDS 200Q100	EMV-353
☐	Arb. Generator AutoWave	EMV-354
☐	Ultra Compact Symulator UCS 500N7	EMV-355
☐	Coupling decoupling network CNI 503B7 / 32 A	EMV-356
☐	Coupling decoupling network CNI 503B7 / 63 A	EMV-357
☐	Telecom Surge Generator TSurge 7	EMV-358
☐	Coupling decoupling network CNI 508N2	EMV-359
☐	Coupling decoupling network CNV 504N2.2	EMV-360
☐	Immunity generator NSG4060/NSG4060-1	EMV-361
☐	Coupling network CDND M316-2	EMV-362
☐	Coupling network CT419-5	EMV-363
☐	ESD Generator NSG 437	EMV-364
☐	Pulse Limiter VTSD 9561-F BNC	EMV-405
☐	Transient emission BSM200N40+BS200N100	EMV-450+451
☐	Cap. Coupling Clamp HFK	EMV-455
☐	Mag. Field System MS100N+MC26100+MC2630	EMV-456-458
☐	Coupling network CDN M2-100A	EMV-459
☐	Coupling network CDN M3-32A	EMV-460
☐	Coupling network CDN M5-100A	EMV-461
☐	Current Clamp CIP 9136A	EMV-462
☐	DC Artificial Network HV-AN 150	EMV-464+465
☐	Coupling Clamp EM 101	EMV-466
☐	Decoupling Clamp FTC 101	EMV-467
☐	Power attenuator 10 dB / 250 Watt	EMV-469/2

Division:
Industry & Energy

Department: FG

Test report number:
INE-AT/FG-18/156

Page: 4 of 4

Date: 06.11.2018

Checked by: _____