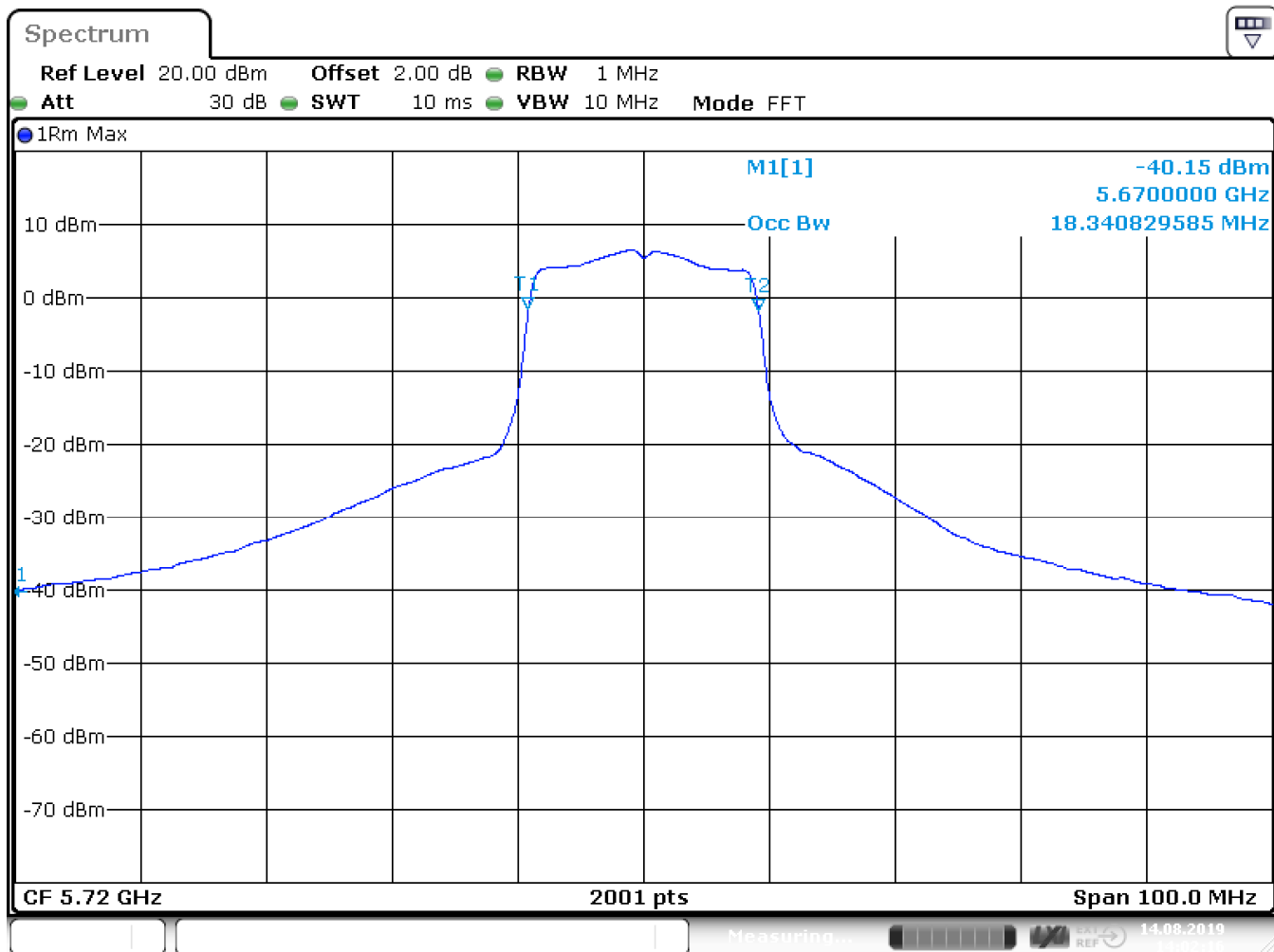


**99% Bandwidth**

**§ 6.2.3 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 144 (5720 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:02:16

99% Bandwidth: 18,341 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

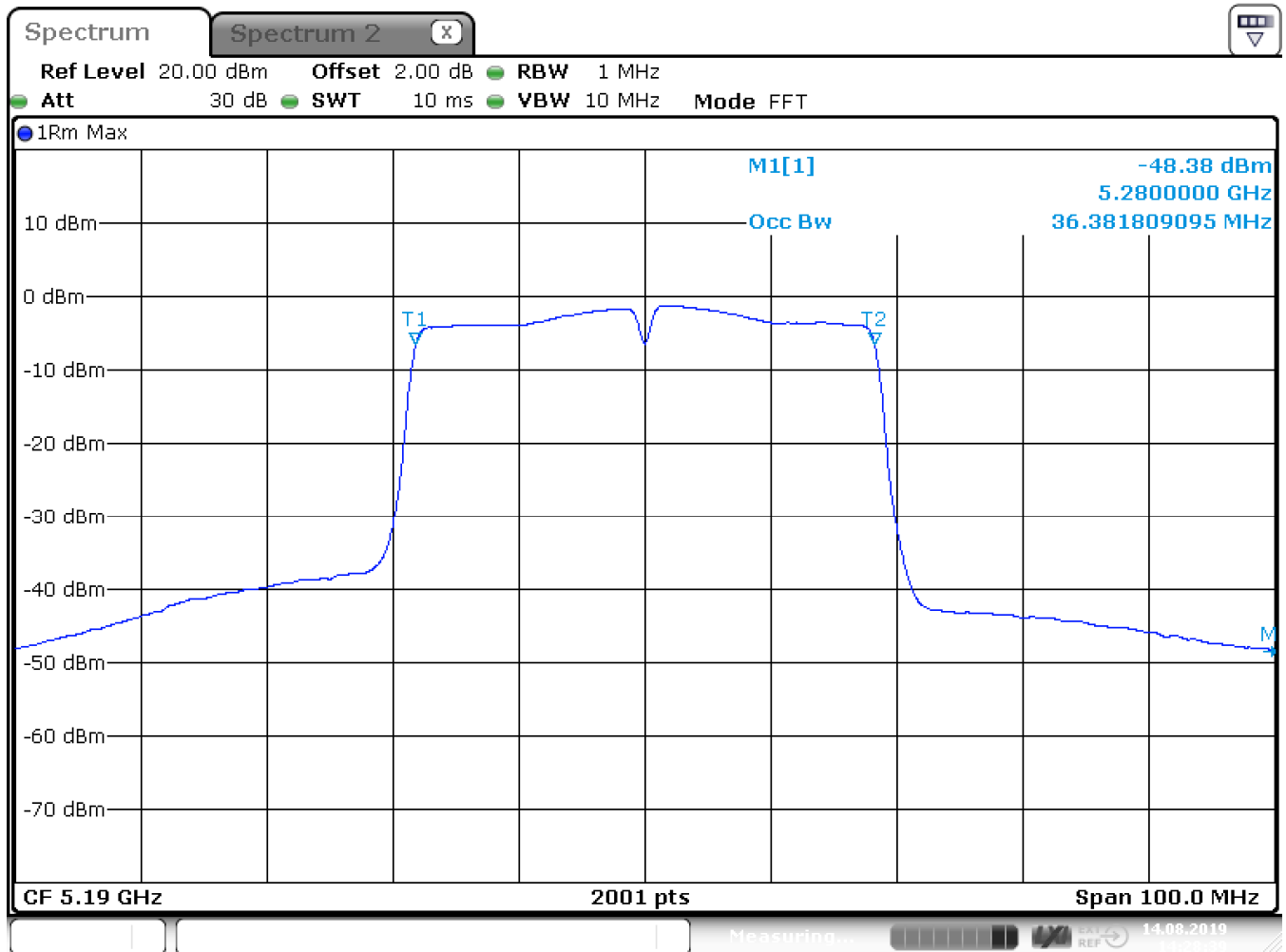
Test Equipment used: EMV-205

**99% Bandwidth**

**§ 6.2.1 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 38 (5190 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:28:39

99% Bandwidth: 36,382 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

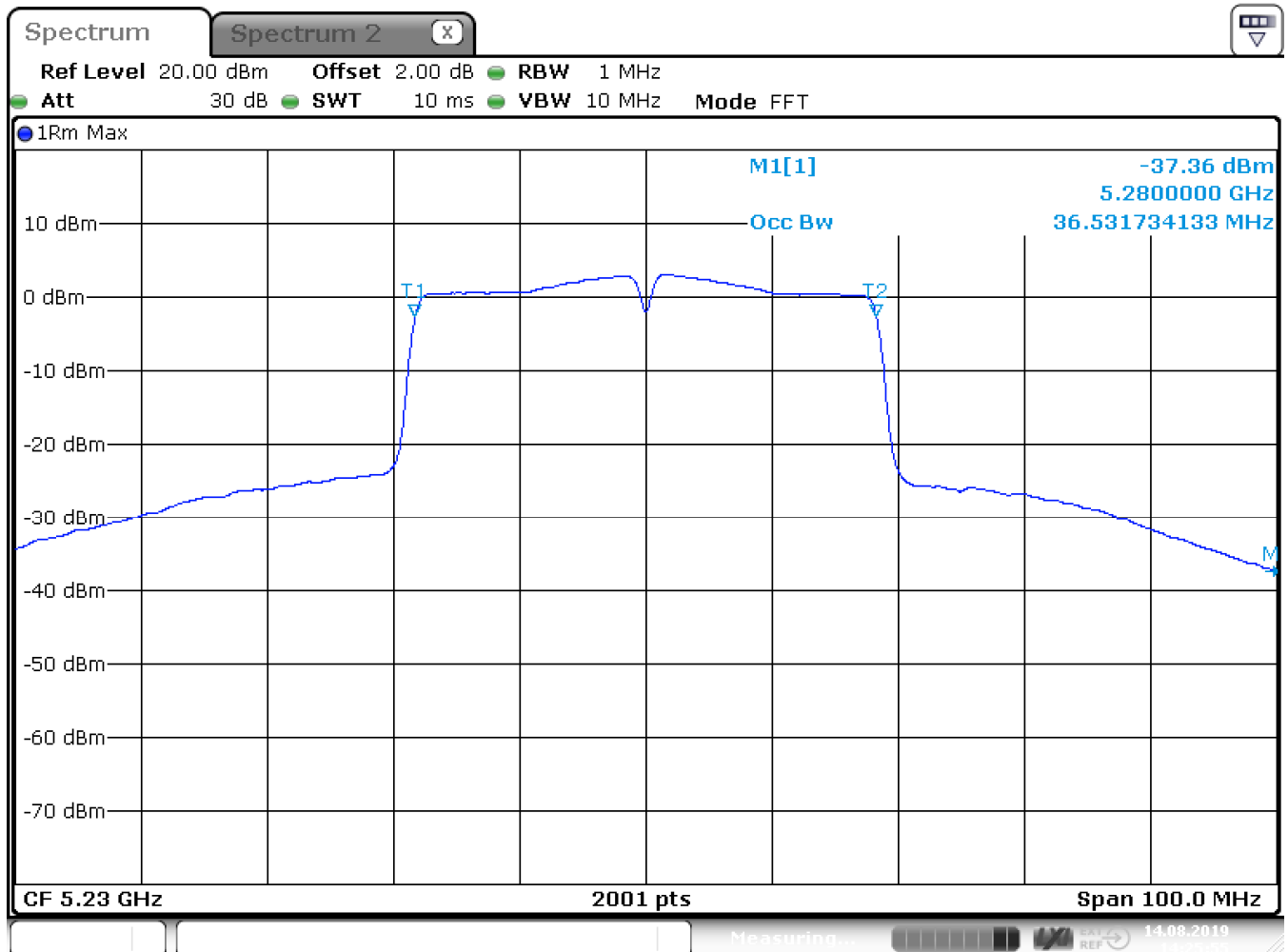
Test Equipment used: EMV-205

**99% Bandwidth**

**§ 6.2.1 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 46 (5230 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:25:54

99% Bandwidth: 36,532 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

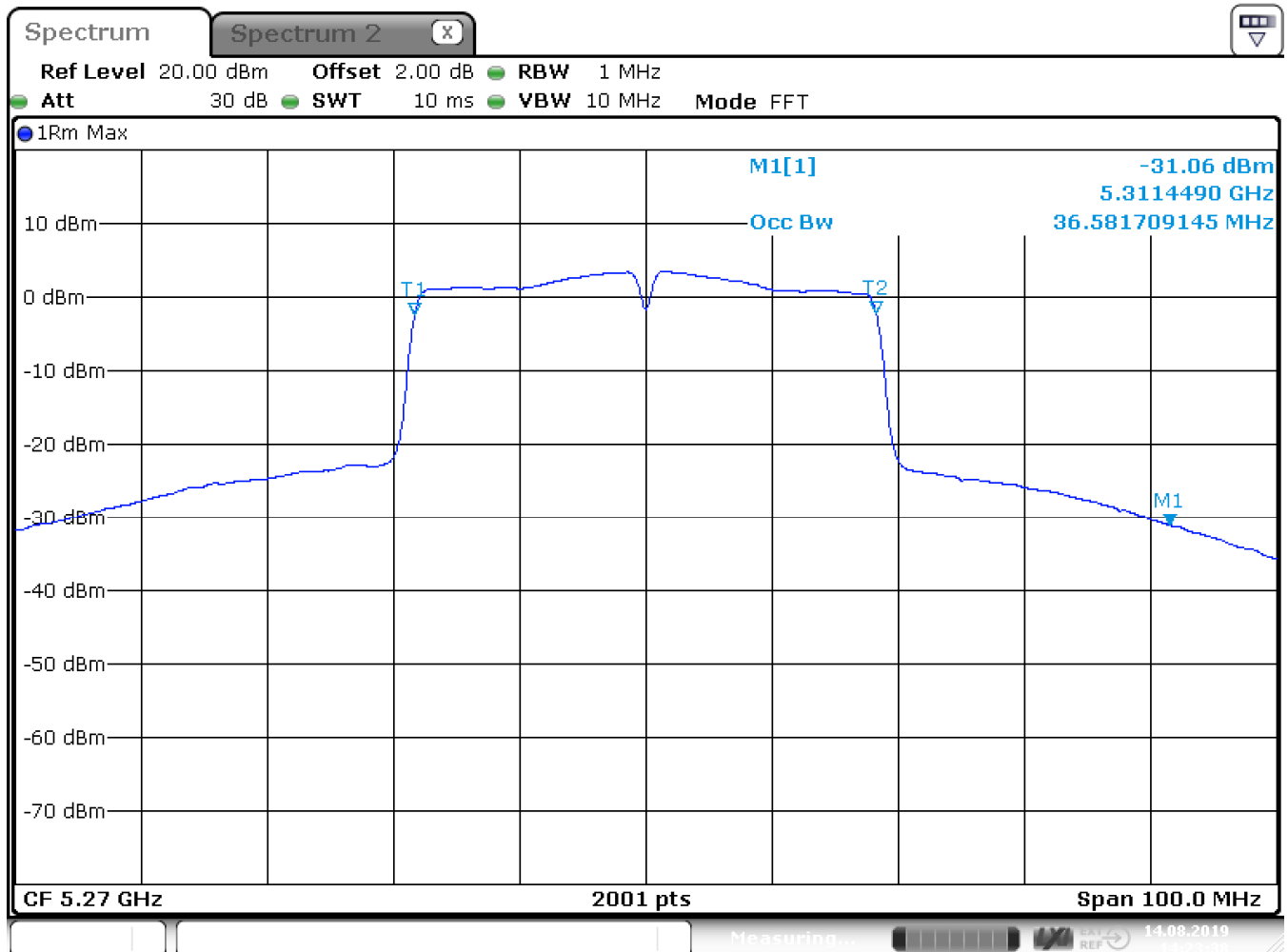
Test Equipment used: EMV-205

**99% Bandwidth**

**§ 6.2.2 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 54 (5270 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:23:38

99% Bandwidth: 36,582 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

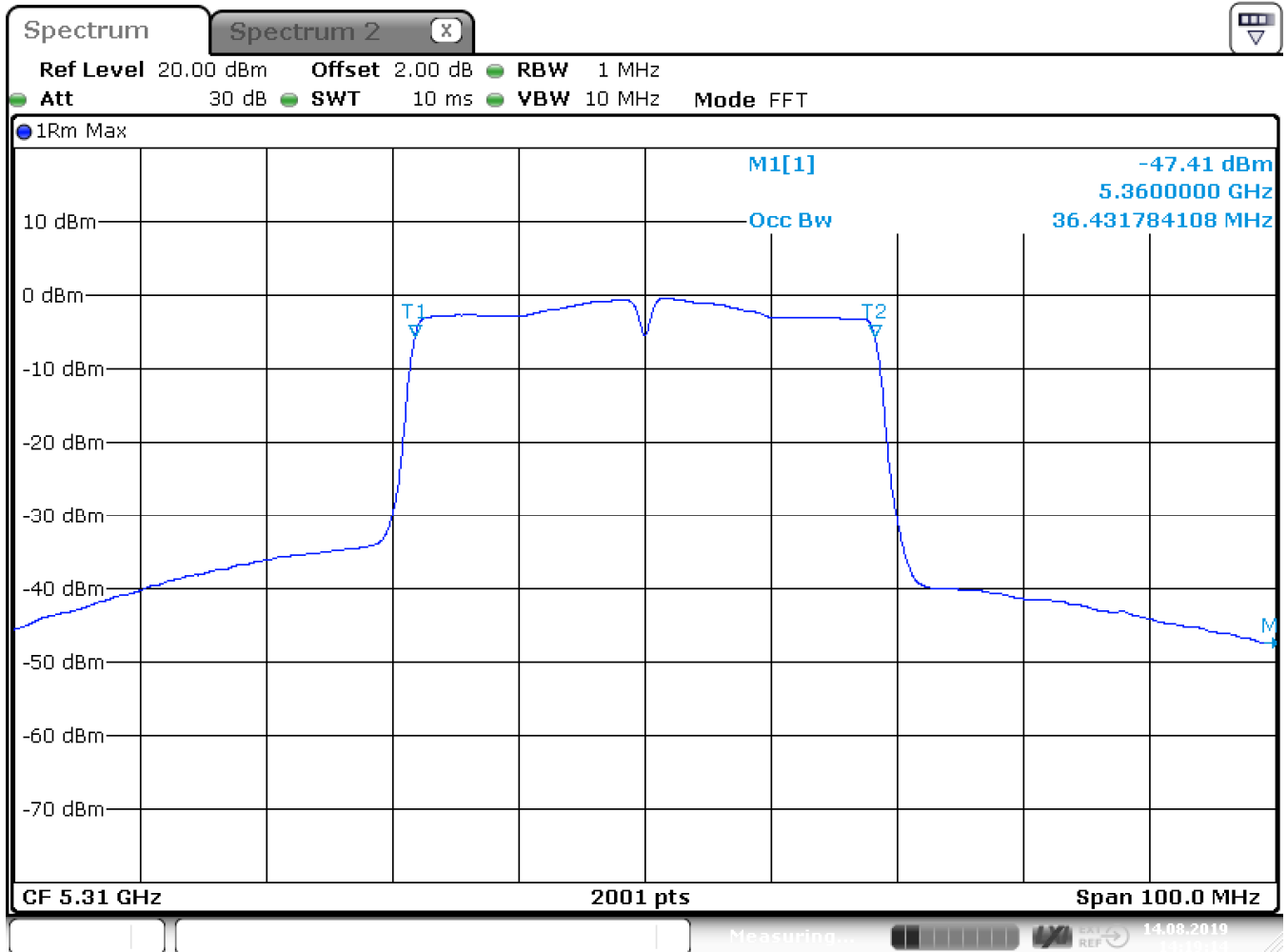
Test Equipment used: EMV-205

**99% Bandwidth**

**§ 6.2.2 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 62 (5310 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:19:15

99% Bandwidth: 36,432 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

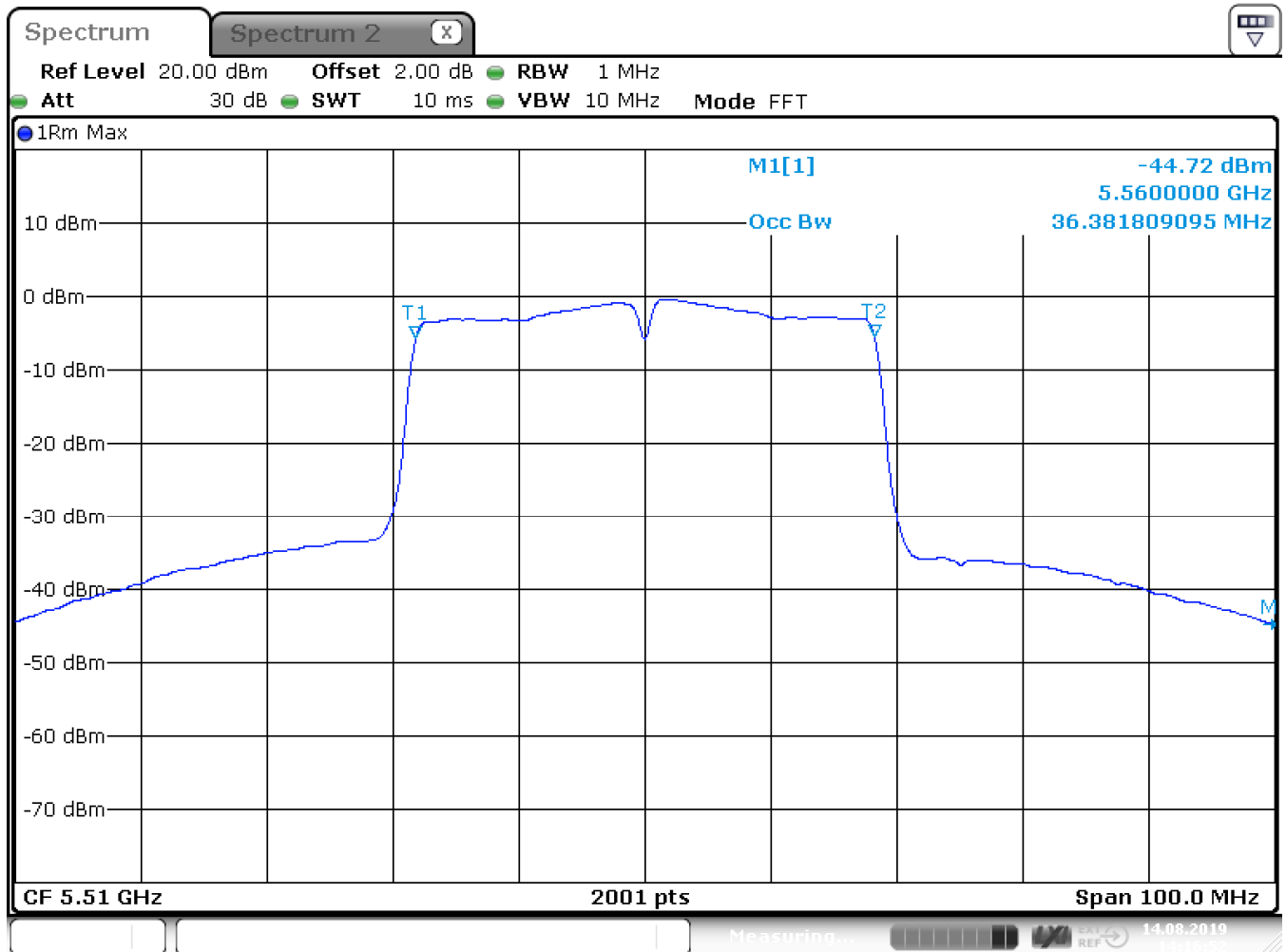
Test Equipment used: EMV-205

**99% Bandwidth**

**§ 6.2.3 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 102 (5510 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:16:53

99% Bandwidth: 36,382 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

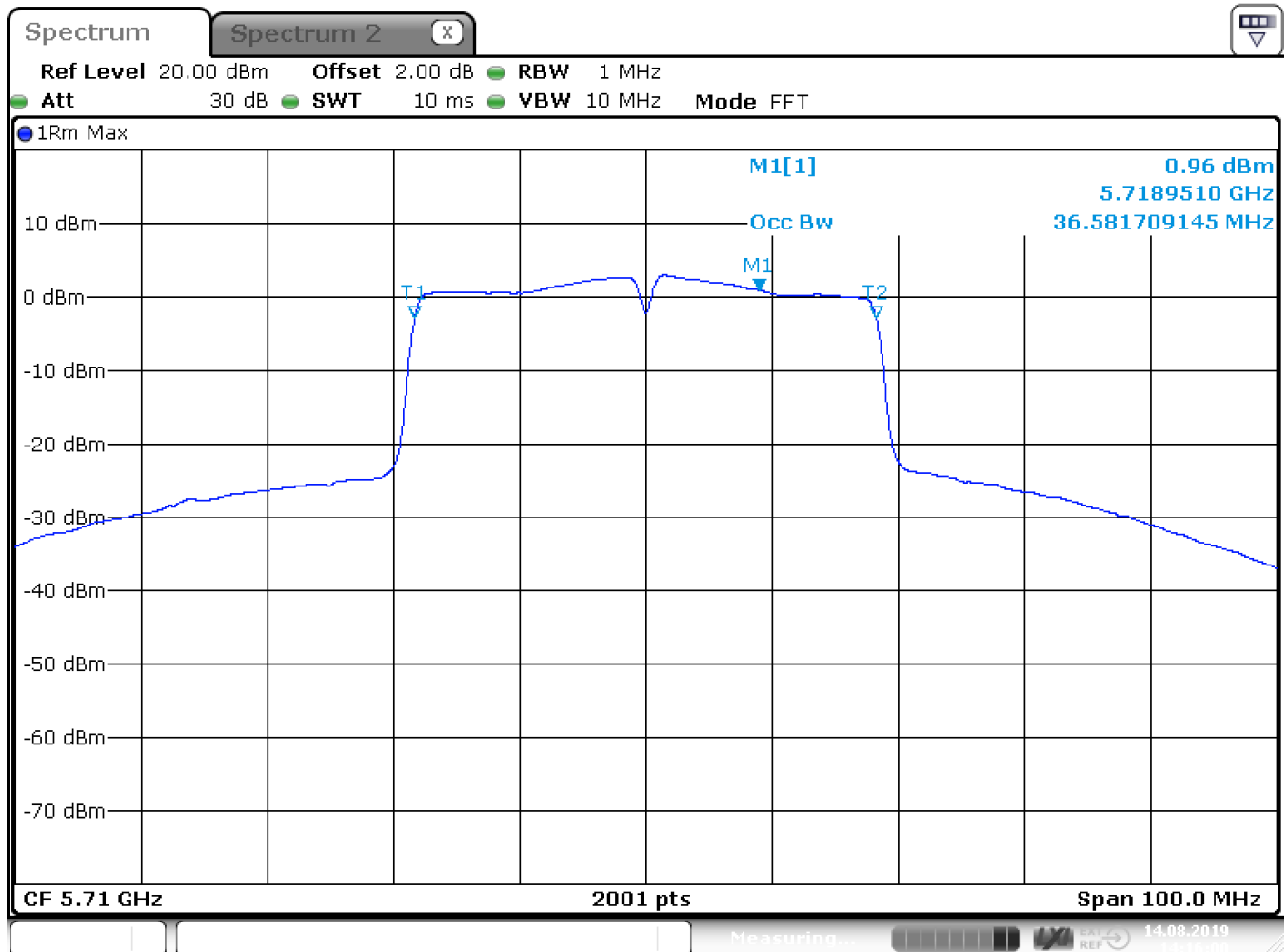
Test Equipment used: EMV-205

**99% Bandwidth**

§ 6.2.3 (1)

Conducted Measurement

Rated output power: 63,10 mW Channel 142 (5710 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:16:00

99% Bandwidth: 36,582 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

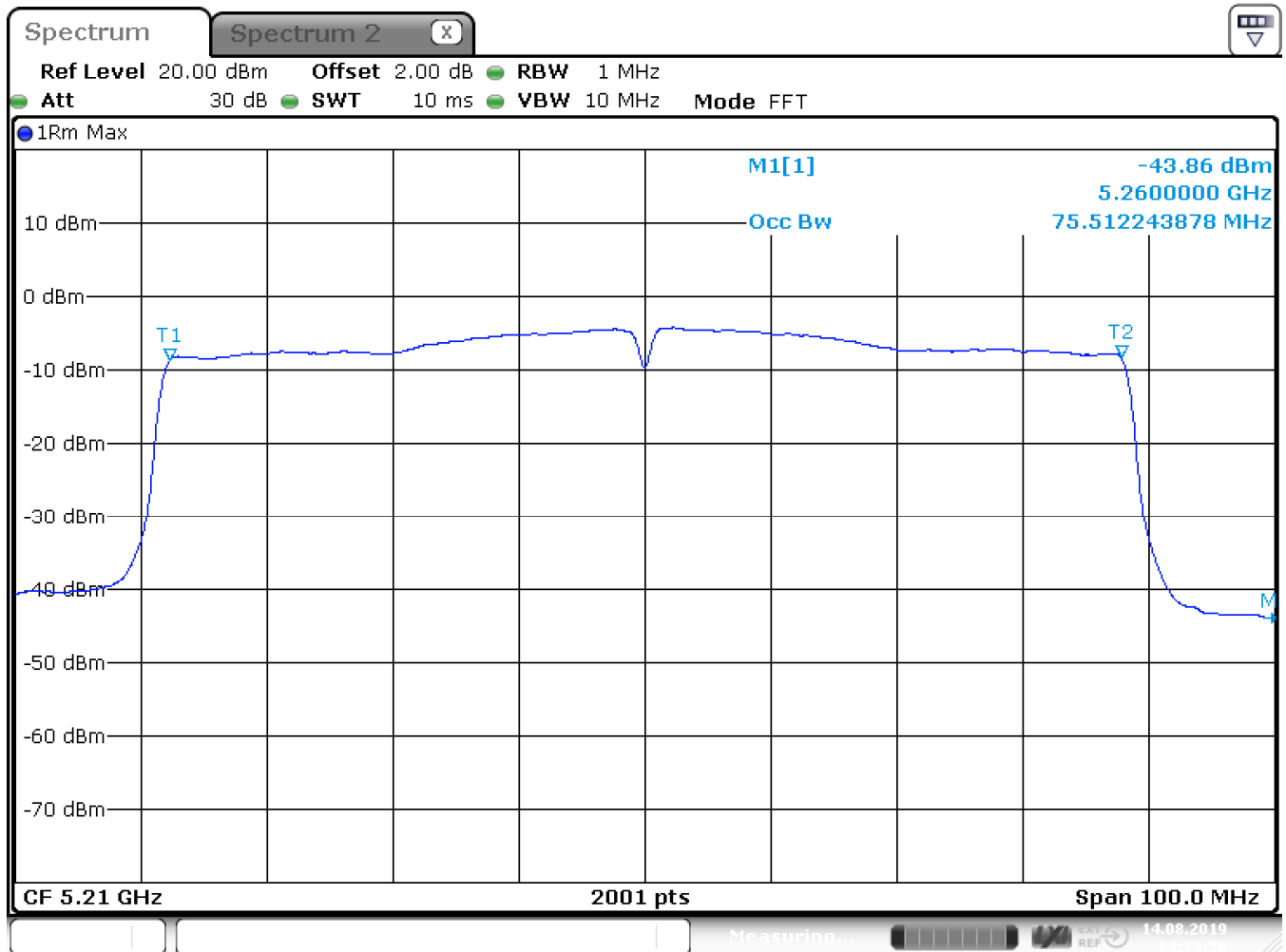
Test Equipment used: EMV-205

**99% Bandwidth**

**§ 6.2.1 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 42 (5210 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:33:59

99% Bandwidth: 75,512 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

Test Equipment used: EMV-205

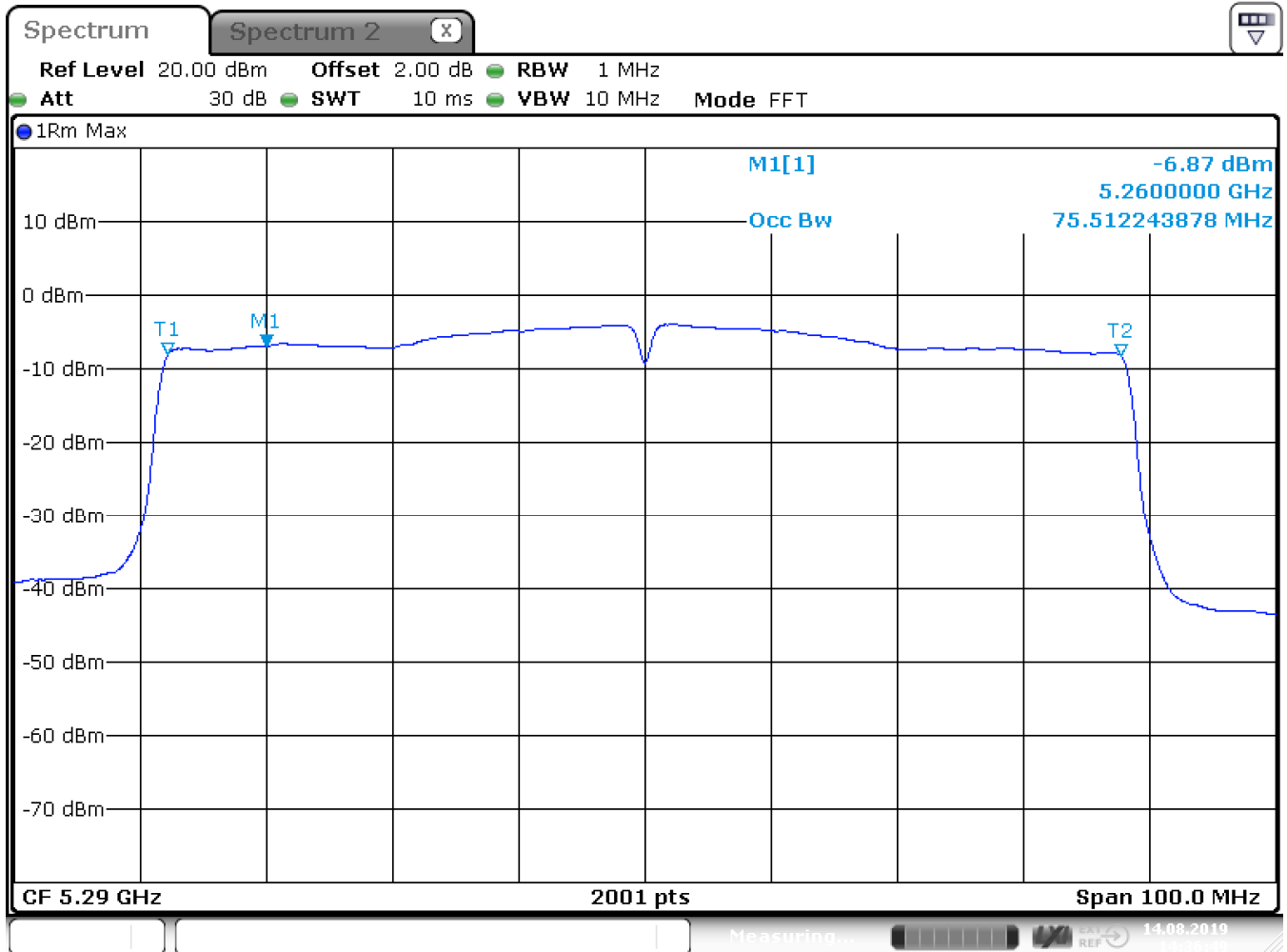


**99% Bandwidth**

**§ 6.2.2 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 58 (5290 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:36:49

99% Bandwidth: 75,512 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

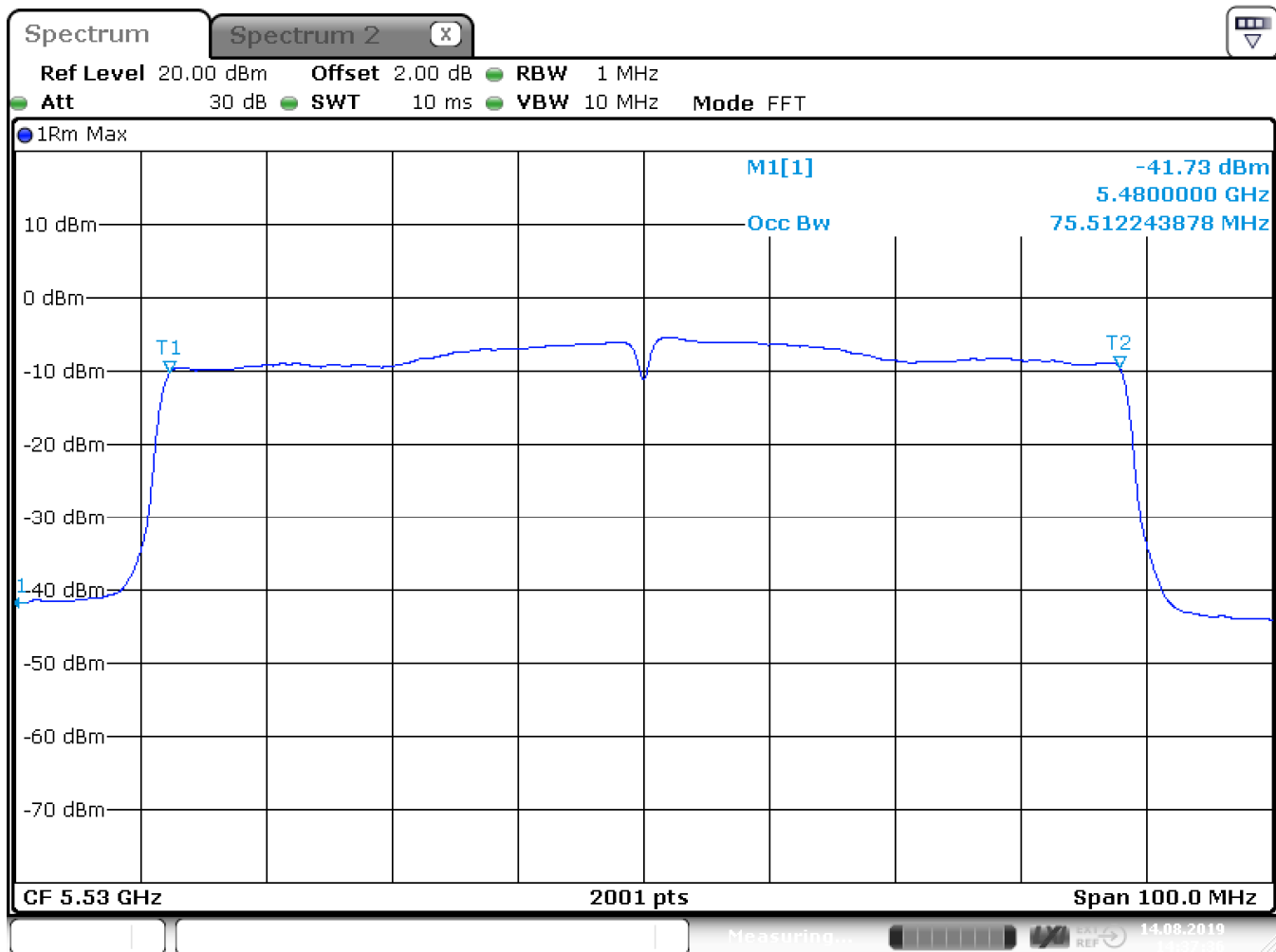
Test Equipment used: EMV-205

**99% Bandwidth**

**§ 6.2.3 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 106 (5530 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:37:37

99% Bandwidth: 75,512 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

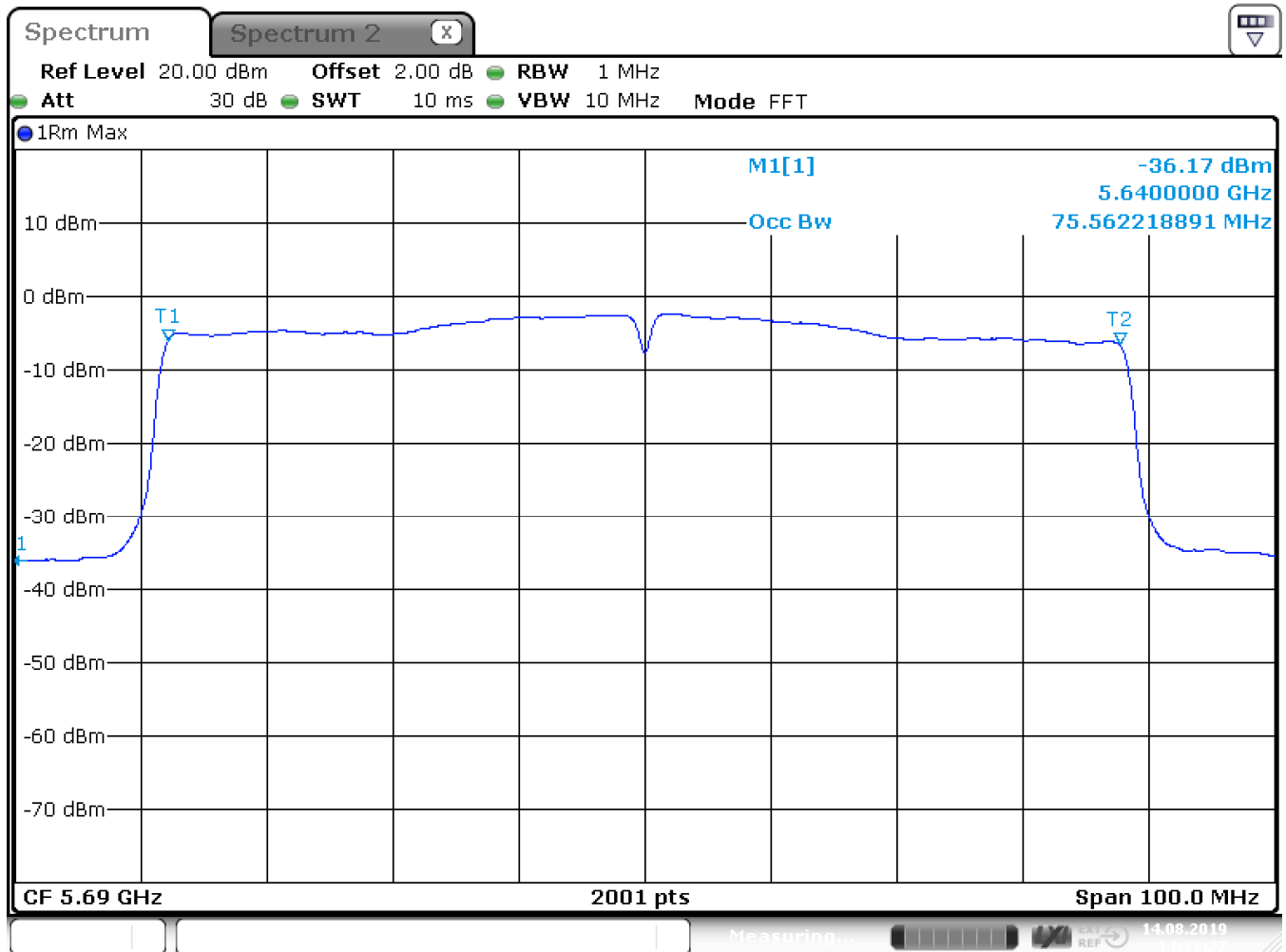
Test Equipment used: EMV-205

**99% Bandwidth**

**§ 6.2.3 (1)**

Conducted Measurement

Rated output power: 63,10 mW Channel 138 (5690 MHz center frequency) – Antenna 2



Date: 14.AUG.2019 14:38:28

99% Bandwidth: 75,562 MHz

**LIMIT SUBCLAUSE 15.407 – 6.2.1 (2)**

Frequency ranges: 5150 – 5250; 5250 – 5350; 5470 – 5650; 5725 – 5850 MHz	99% Bandwidth fully inside permitted frequency ranges
---	---

Test Equipment used: EMV-205

#### 4.6. Maximum Conducted Output Power

§ 15.407(a)(1)(iv)  
6.2.1 (1)

Firmware power settings during all tests

Antenna 1

Mode of operation	Firmware power setting			
	Channel and center frequency (MHz)			
OFDM – 20 MHz	Setting 64 at CH 36 (5180)	Setting 70 at CH 48 (5240)	Setting 67 at CH 52 (5260)	Setting 58 at CH 64 (5320)
OFDM – 40 MHz	Setting 51 at CH 38 (5190)	Setting 70 at CH 46 (5230)	Setting 67 at CH 54 (5270)	Setting 57 at CH 62 (5310)
OFDM – 80 MHz	Setting 63 at CH 42 (5210)		Setting 67 at CH 58 (5290)	

Mode of operation	Firmware power setting			
	Channel and center frequency (MHz)			
OFDM – 20 MHz	Setting 70 at CH 100 (5500)	Setting 70 at CH 144 (5720)	Setting 68 at CH 149 (5745)	Setting 69 at CH 165 (5825)
OFDM – 40 MHz	Setting 52 at CH 102 (5510)	Setting 70 at CH 142 (5710)	Setting 70 at CH 151 (5755)	Setting 70 at CH 159 (5775)
OFDM – 80 MHz	Setting 52 at CH 106 (5530)	Setting 70 at CH 138 (5690)	Setting 64 at CH 155 (5755)	

**LIMIT**                      **N/A**

Measuring equipment used: N/A

**Maximum Conducted Output Power**

**§ 15.407(a)(1)(iv)  
6.2.1 (1)**

Firmware power settings during all tests

Antenna 2

Mode of operation	Firmware power setting			
	Channel and center frequency (MHz)			
OFDM – 20 MHz	Setting 64 at CH 36 (5180)	Setting 70 at CH 48 (5240)	Setting 67 at CH 52 (5260)	Setting 61 at CH 64 (5320)
OFDM – 40 MHz	Setting 51 at CH 38 (5190)	Setting 70 at CH 46 (5230)	Setting 67 at CH 54 (5270)	Setting 53 at CH 62 (5310)
OFDM – 80 MHz	Setting 63 at CH 42 (5210)		Setting 67 at CH 58 (5290)	

Mode of operation	Firmware power setting			
	Channel and center frequency (MHz)			
OFDM – 20 MHz	Setting 70 at CH 100 (5500)	Setting 70 at CH 144 (5720)	Setting 68 at CH 149 (5745)	Setting 67 at CH 165 (5825)
OFDM – 40 MHz	Setting 53 at CH 102 (5510)	Setting 71 at CH 142 (5710)	Setting 70 at CH 151 (5755)	Setting 70 at CH 159 (5775)
OFDM – 80 MHz	Setting 53 at CH 106 (5530)	Setting 71 at CH 138 (5690)	Setting 68 at CH 155 (5755)	

**LIMIT**                      **N/A**

Measuring equipment used: N/A

**Maximum Conducted Output Power**

**§ 15.407(a)(1)(iv)  
6.2.1 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW

Test conditions		Transmitter power (mW)	
		Channel center frequency (MHz)	
T <sub>nom</sub> ( 23 )°C	OFDM – 20 MHz	35,48 (5180)	63,10 (5240)
	OFDM – 40 MHz	18,62 (5190)	57,54 (5230)
	OFDM – 80 MHz	19,28 (5210)	
Measurement uncertainty		± 0,75 dB	

**LIMIT SUBCLAUSE 15.407(a)(1)(iv)**

For mobile and portable client devices in the 5.15-5.25 GHz band	250 mW provided the maximum antenna gain does not exceed 6 dBi
--	--

**LIMIT SUBCLAUSE 6.2.1 (1)**

The maximum e.i.r.p. shall not exceed 200 mW or 10 + 10 log<sub>10</sub>B, dBm, whichever power is less. B is the 99 % emission bandwidth in MHz.

Test Equipment used: NT-204; NT-229; NT233/1a

**Maximum Conducted Output Power**

**§ 15.407(a)(2)  
6.2.2 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW

Test conditions		Transmitter power (mW)	
		Channel center frequency (MHz)	
T <sub>nom</sub> ( 23 )°C	OFDM – 20 MHz	51,29 (5260)	30,20 (5320)
	OFDM – 40 MHz	51,29 (5270)	21,88 (5310)
	OFDM – 80 MHz	19,72 (5290)	
Measurement uncertainty		± 0,75 dB	

**LIMIT SUBCLAUSE 15.407(a)(2)**

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz
--	---

**LIMIT SUBCLAUSE 6.2.2 (1)**

The maximum e.i.r.p. shall not exceed 200 mW or 10 + 10 log<sub>10</sub>B, dBm, whichever power is less. B is the 99 % emission bandwidth in MHz.

Test Equipment used: NT-204; NT-229; NT233/1a

**Maximum Conducted Output Power**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW

Test conditions		Transmitter power (mW)	
		Channel center frequency (MHz)	
T <sub>nom</sub> ( 23 )°C	OFDM – 20 MHz	33,11 (5500)	58,88 (5700)
	OFDM – 40 MHz	22,39 (5510)	50,12 (5670)
	OFDM – 80 MHz	14,29 (5530)	35,48 (5690)
Measurement uncertainty		± 0,75 dB	

**LIMIT SUBCLAUSE 15.407(a)(2)**

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz
--	---

**LIMIT SUBCLAUSE 6.2.3 (1)**

The maximum e.i.r.p. shall not exceed 200 mW or 10 + 10 log<sub>10</sub>B, dBm, whichever power is less. B is the 99 % emission bandwidth in MHz.

Test Equipment used: NT-204; NT-229; NT233/1a



**Maximum Conducted Output Power**

**§ 15.407(a)(3)  
6.2.4 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW

Test conditions		Transmitter power (mW)	
		Channel center frequency (MHz)	
T <sub>nom</sub> ( 23 )°C	OFDM – 20 MHz	53,70 (5745)	56,23 (5825)
	OFDM – 40 MHz	50,70 (5755)	49,55 (5795)
	OFDM – 80 MHz	38,90 (5775)	
Measurement uncertainty		± 0,75 dB	

**LIMIT SUBCLAUSE 15.407(a)(3)**

For the band 5.725-5.85 GHz	1 W provided the maximum antenna gain does not exceed 6 dBi
-----------------------------	---

**LIMIT SUBCLAUSE 6.2.4 (1)**

The maximum conducted output power shall not exceed 1 W.

Test Equipment used: NT-204; NT-229; NT233/1a

**Maximum Conducted Output Power**

**§ 15.407(a)(1)(iv)  
6.2.1 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW

Test conditions		Transmitter power (mW)	
		Channel center frequency (MHz)	
T <sub>nom</sub> ( 23 )°C	OFDM – 20 MHz	32,36 (5180)	63,10 (5240)
	OFDM – 40 MHz	17,38 (5190)	50,12 (5230)
	OFDM – 80 MHz	19,28 (5210)	
Measurement uncertainty		± 0,75 dB	

**LIMIT SUBCLAUSE 15.407(a)(1)(iv)**

For mobile and portable client devices in the 5.15-5.25 GHz band	250 mW provided the maximum antenna gain does not exceed 6 dBi
--	--

**LIMIT SUBCLAUSE 6.2.1 (1)**

The maximum e.i.r.p. shall not exceed 200 mW or 10 + 10 log<sub>10</sub>B, dBm, whichever power is less. B is the 99 % emission bandwidth in MHz.

Test Equipment used: NT-204; NT-229; NT233/1a

**Maximum Conducted Output Power**

**§ 15.407(a)(2)  
6.2.2 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW

Test conditions		Transmitter power (mW)	
		Channel center frequency (MHz)	
T <sub>nom</sub> ( 23 )°C	OFDM – 20 MHz	53,70 (5260)	38,90 (5320)
	OFDM – 40 MHz	54,95 (5270)	22,91 (5310)
	OFDM – 80 MHz	19,28 (5290)	
Measurement uncertainty		± 0,75 dB	

**LIMIT SUBCLAUSE 15.407(a)(2)**

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz
--	---

**LIMIT SUBCLAUSE 6.2.2 (1)**

The maximum e.i.r.p. shall not exceed 200 mW or 10 + 10 log<sub>10</sub>B, dBm, whichever power is less. B is the 99 % emission bandwidth in MHz.

Test Equipment used: NT-204; NT-229; NT233/1a

**Maximum Conducted Output Power**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW

Test conditions		Transmitter power (mW)	
		Channel center frequency (MHz)	
T <sub>nom</sub> ( 23 )°C	OFDM – 20 MHz	33,88 (5500)	57,54 (5700)
	OFDM – 40 MHz	23,44 (5510)	48,42 (5670)
	OFDM – 80 MHz	13,80 (5530)	31,99 (5690)
Measurement uncertainty		± 0,75 dB	

**LIMIT SUBCLAUSE 15.407(a)(2)**

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands	the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz
--	---

**LIMIT SUBCLAUSE 6.2.3 (1)**

The maximum e.i.r.p. shall not exceed 200 mW or 10 + 10 log<sub>10</sub>B, dBm, whichever power is less. B is the 99 % emission bandwidth in MHz.

Test Equipment used: NT-204; NT-229; NT233/1a

**Maximum Conducted Output Power**

**§ 15.407(a)(3)  
6.2.4 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW

Test conditions		Transmitter power (mW)	
		Channel center frequency (MHz)	
T <sub>nom</sub> ( 23 )°C	OFDM – 20 MHz	51,29 (5745)	48,98 (5825)
	OFDM – 40 MHz	49,55 (5755)	44,16 (5795)
	OFDM – 80 MHz	44,67 (5775)	
Measurement uncertainty		± 0,75 dB	

**LIMIT SUBCLAUSE 15.407(a)(3)**

For the band 5.725-5.85 GHz	1 W provided the maximum antenna gain does not exceed 6 dBi
-----------------------------	---

**LIMIT SUBCLAUSE 6.2.4 (1)**

The maximum conducted output power shall not exceed 1 W.

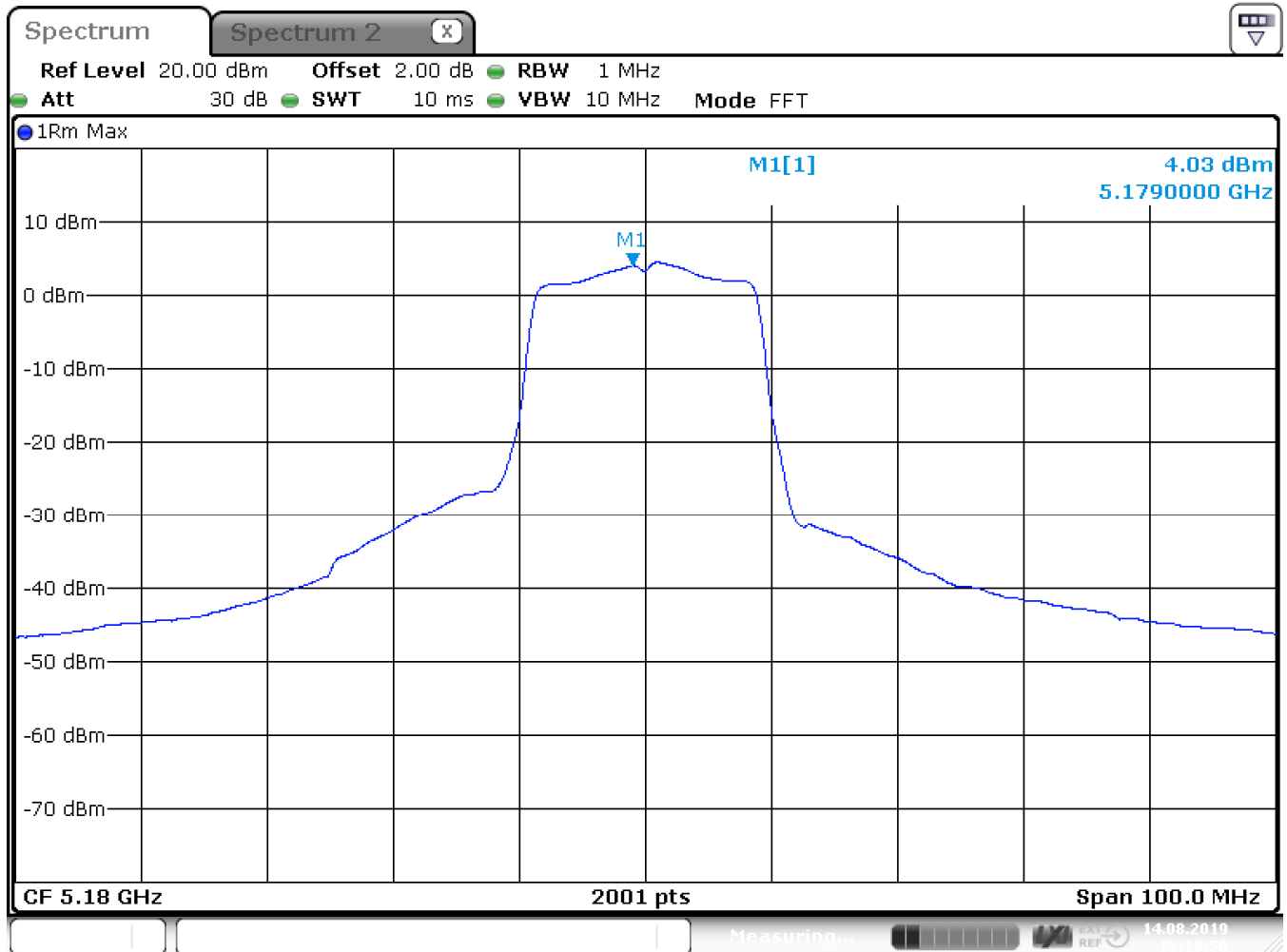
Test Equipment used: NT-204; NT-229; NT233/1a

#### 4.7. Maximum Power spectral density (conducted)

§ 15.407(a)(1)(iv)  
6.2.1 (1)

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 36 (5180 MHz center frequency)



Date: 14.AUG.2019 15:19:51

Power Spectral density: 4,03 dBm @ 5179,000 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
--	---

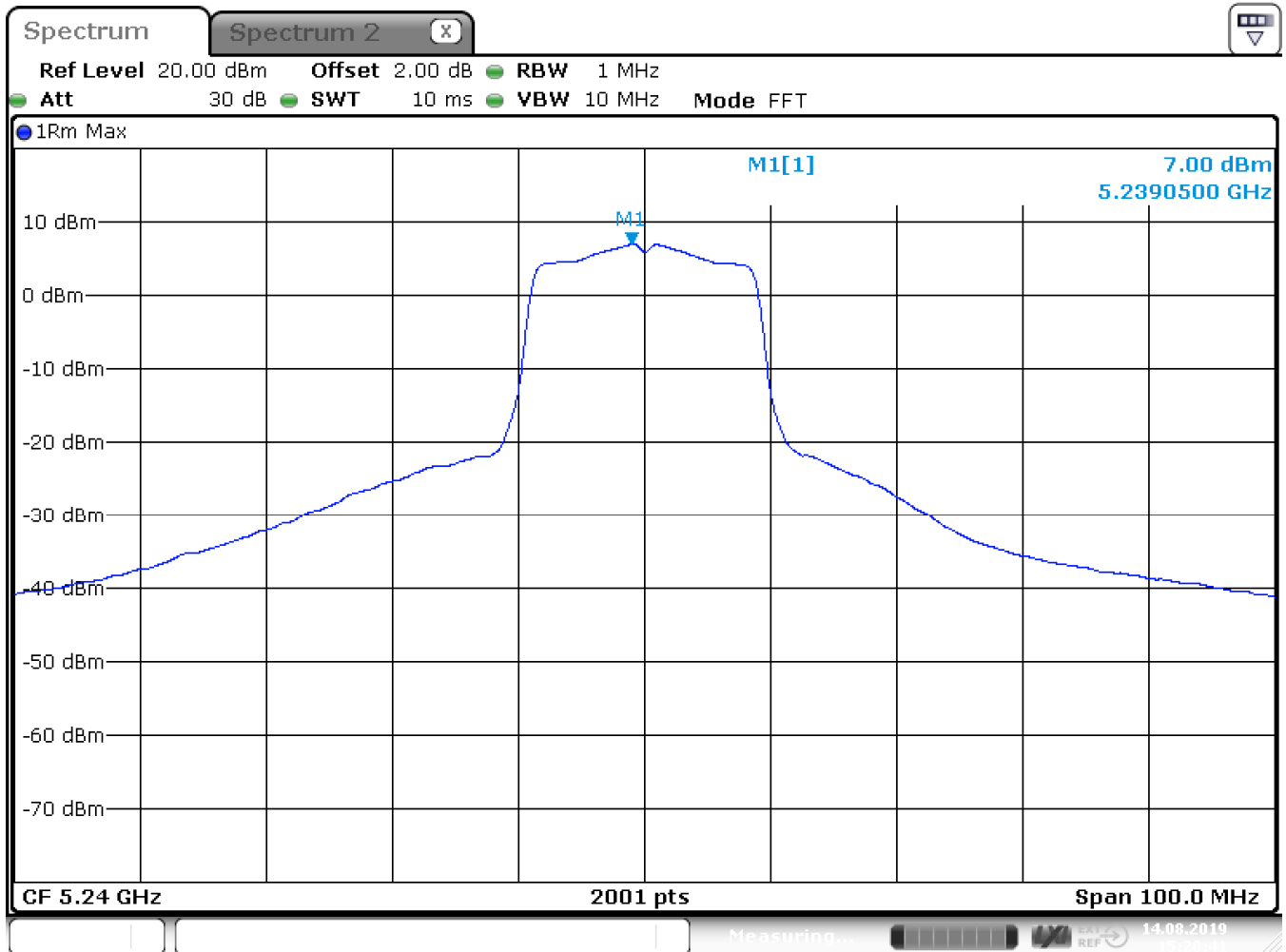
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(1)(iv)  
6.2.1 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 48 (5240 MHz center frequency)



Date: 14.AUG.2019 15:20:41

Power Spectral density: 7,00 dBm @ 5239,050 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
--	---

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: 63,10 mW Channel 38 (5190 MHz center frequency)



Date: 14.AUG.2019 15:21:55

Power Spectral density: -1,12 dBm @ 5191,499 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
--	---

Test Equipment used: EMV-205

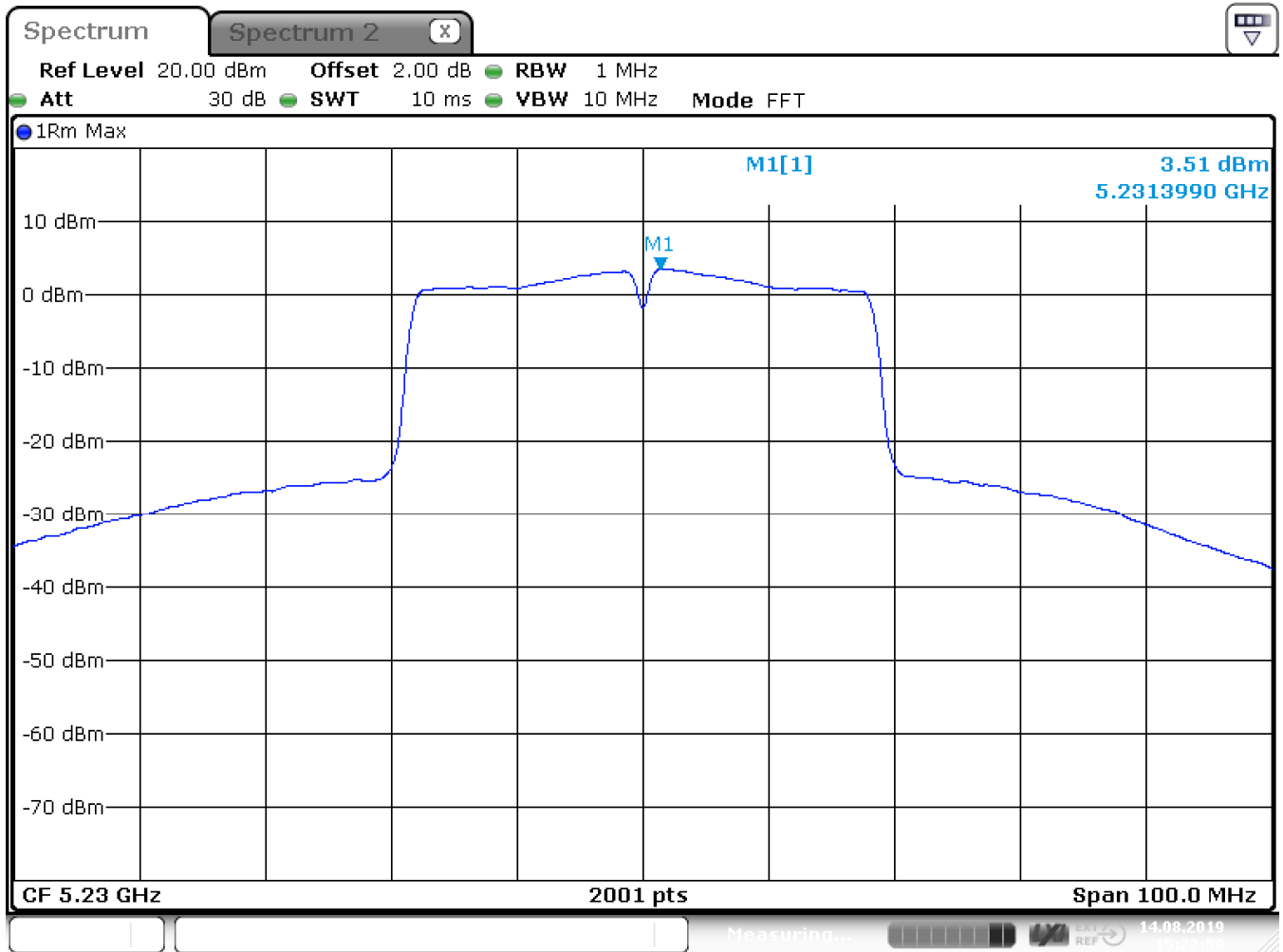


**Maximum Power spectral density (conducted)**

§ 15.407(a)(1)(iv)  
6.2.1 (1)

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 46 (5230 MHz center frequency)



Date: 14.AUG.2019 15:22:50

Power Spectral density: 3,51 dBm @ 5231,399 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
--	---

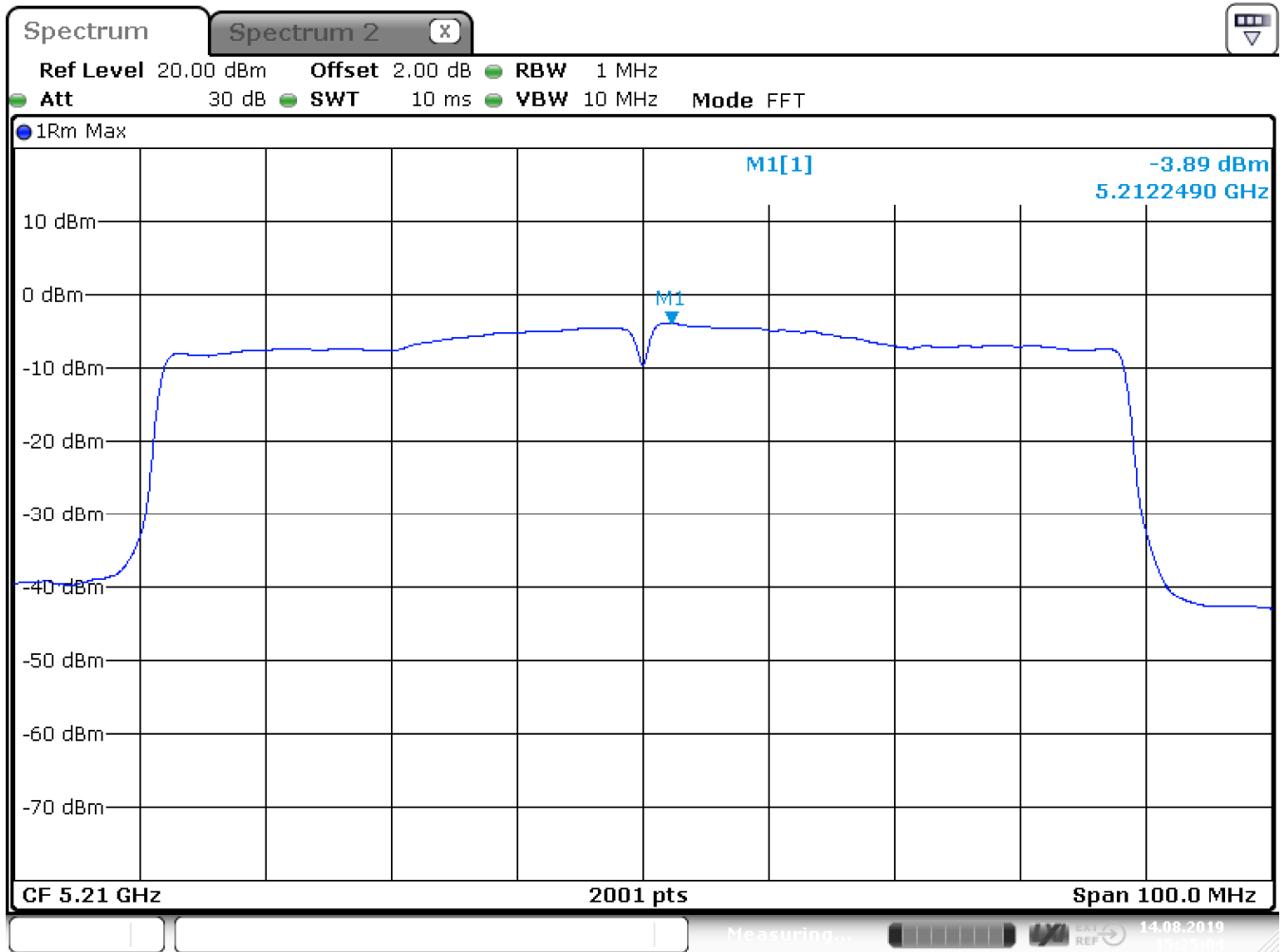
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

§ 15.407(a)(1)(iv)  
6.2.1 (1)

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 42 (5210 MHz center frequency)



Date: 14.AUG.2019 15:25:03

Power Spectral density: -3,89 dBm @ 5212,249 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
--	---

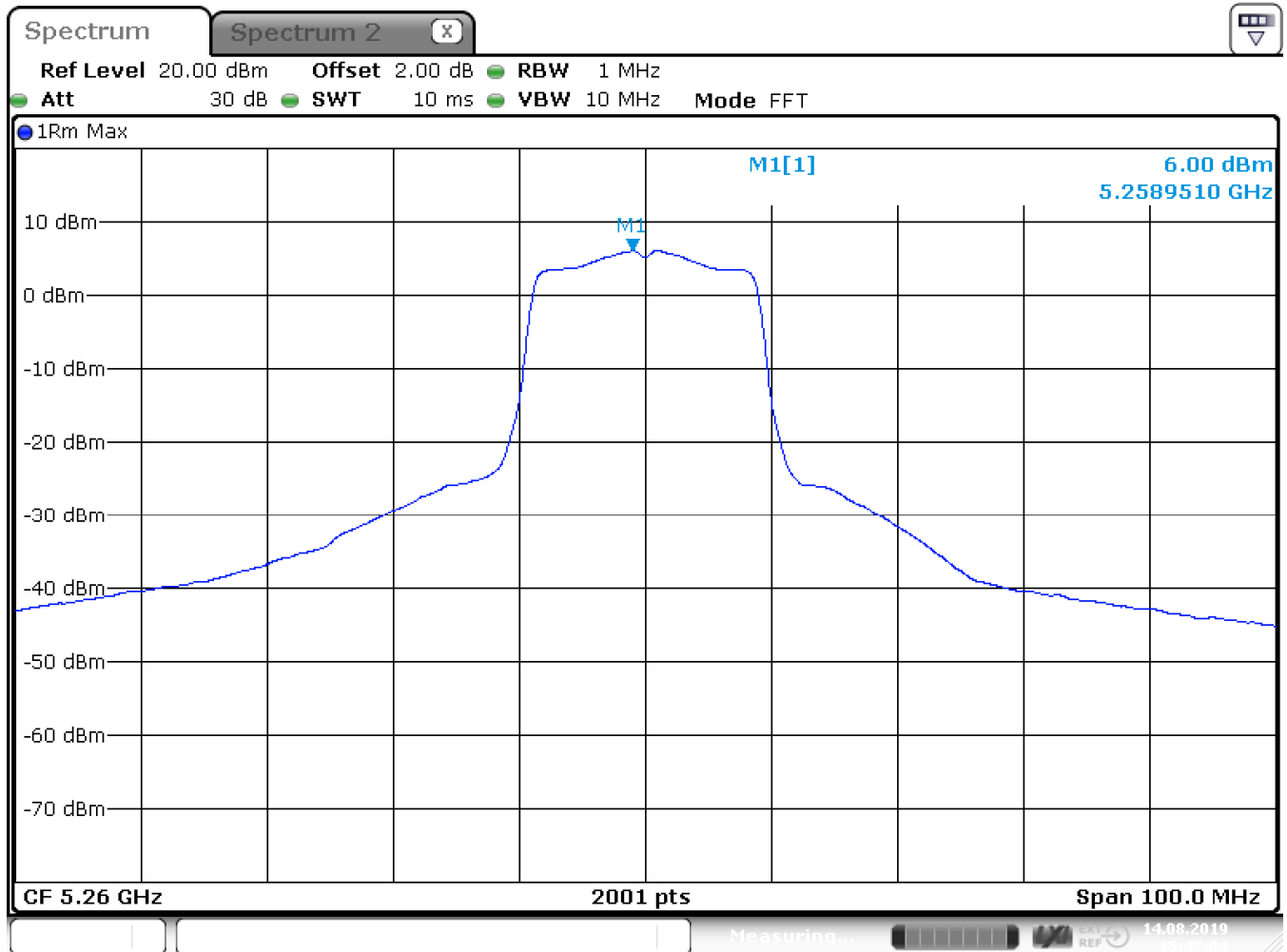
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.2 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 52 (5260 MHz center frequency)



Date: 14.AUG.2019 15:47:05

Power Spectral density: 6,00 dBm @ 5258,951 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
--	--

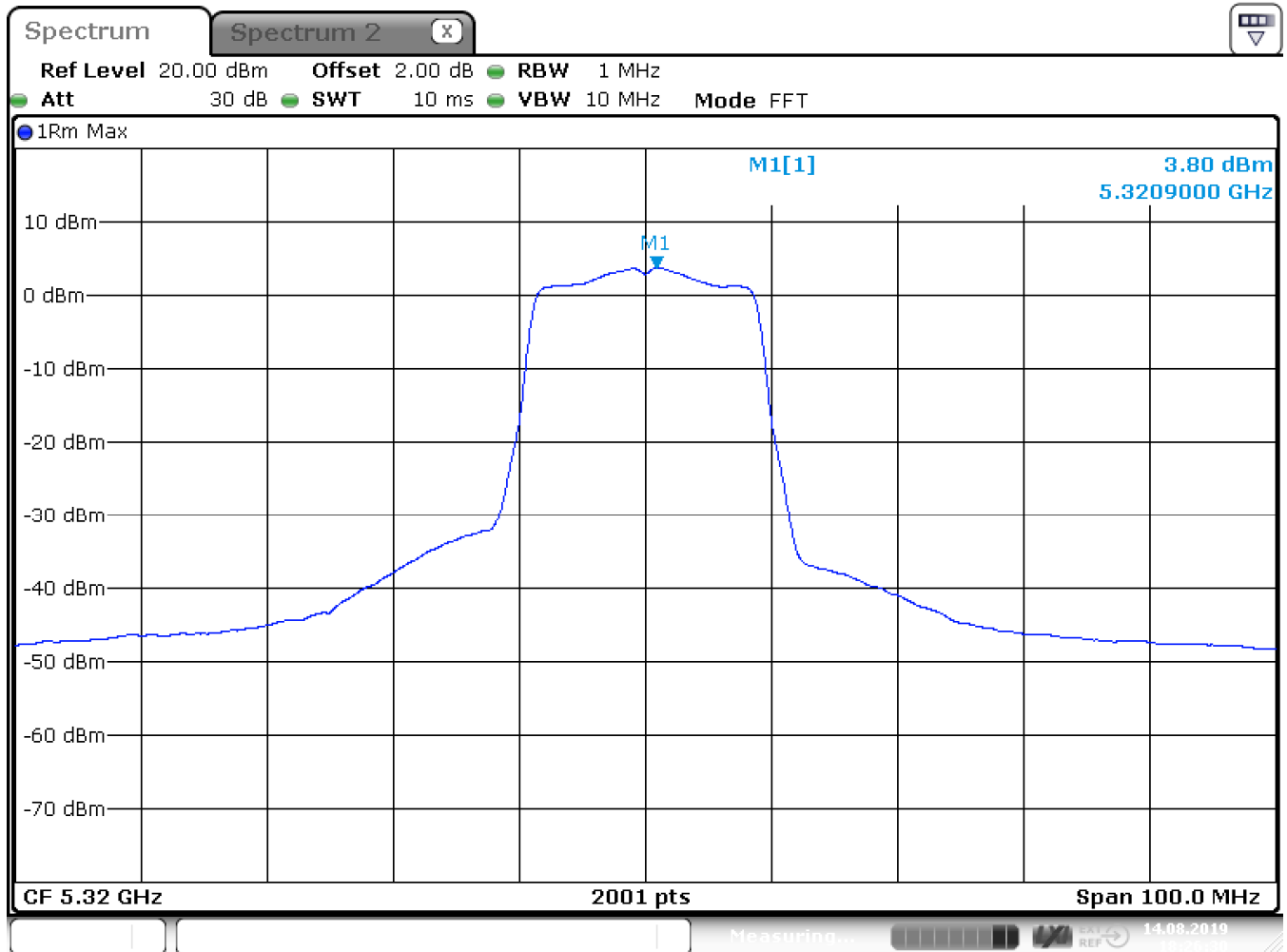
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.2 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 64 (5320 MHz center frequency)



Date: 14.AUG.2019 18:26:30

Power Spectral density: 3,80 dBm @ 5320,900 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
--	--

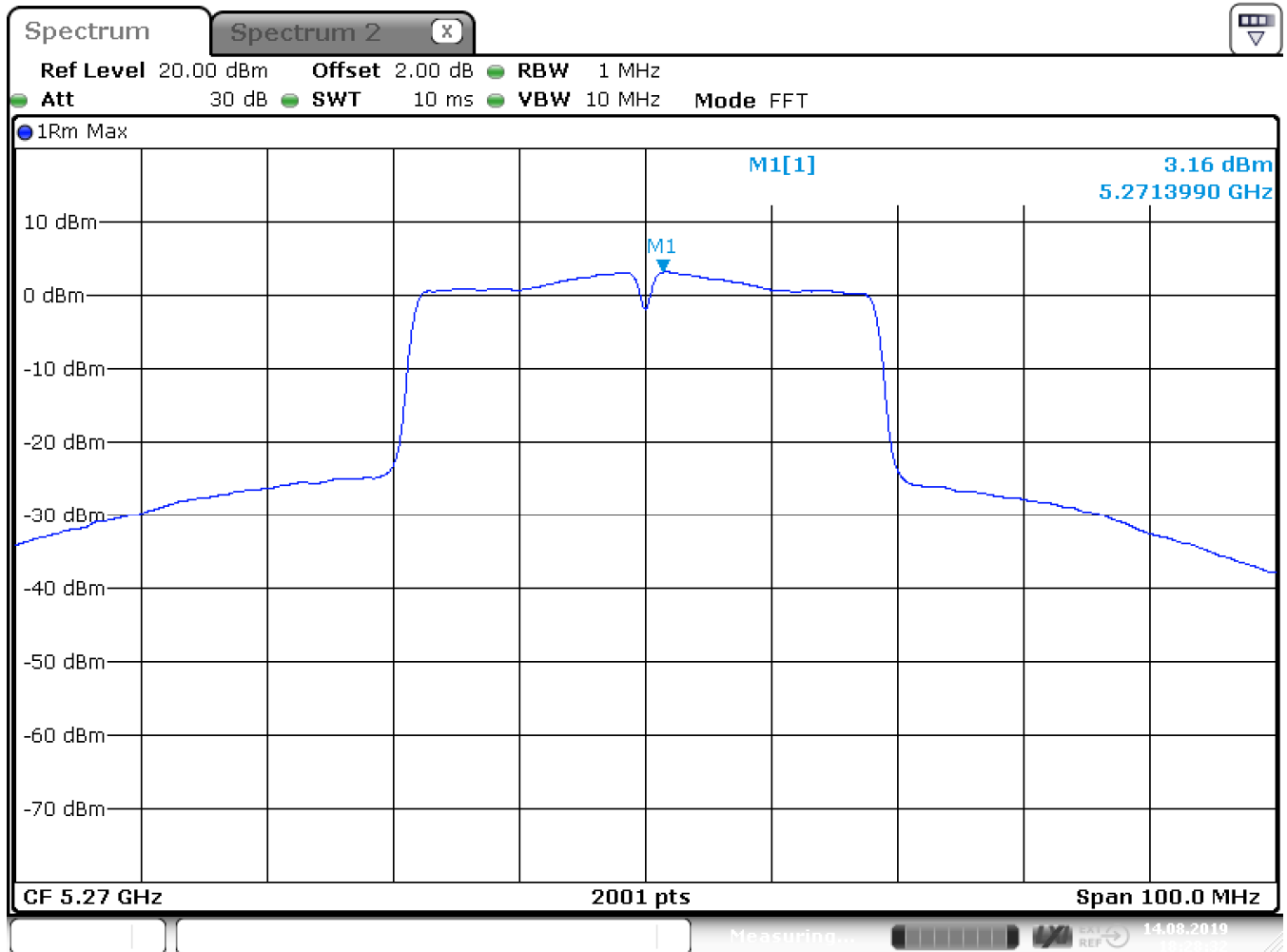
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

§ 15.407(a)(2)  
6.2.2 (1)

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 54 (5270 MHz center frequency)



Date: 14.AUG.2019 18:28:32

Power Spectral density: 3,16 dBm @ 5271,399 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
--	--

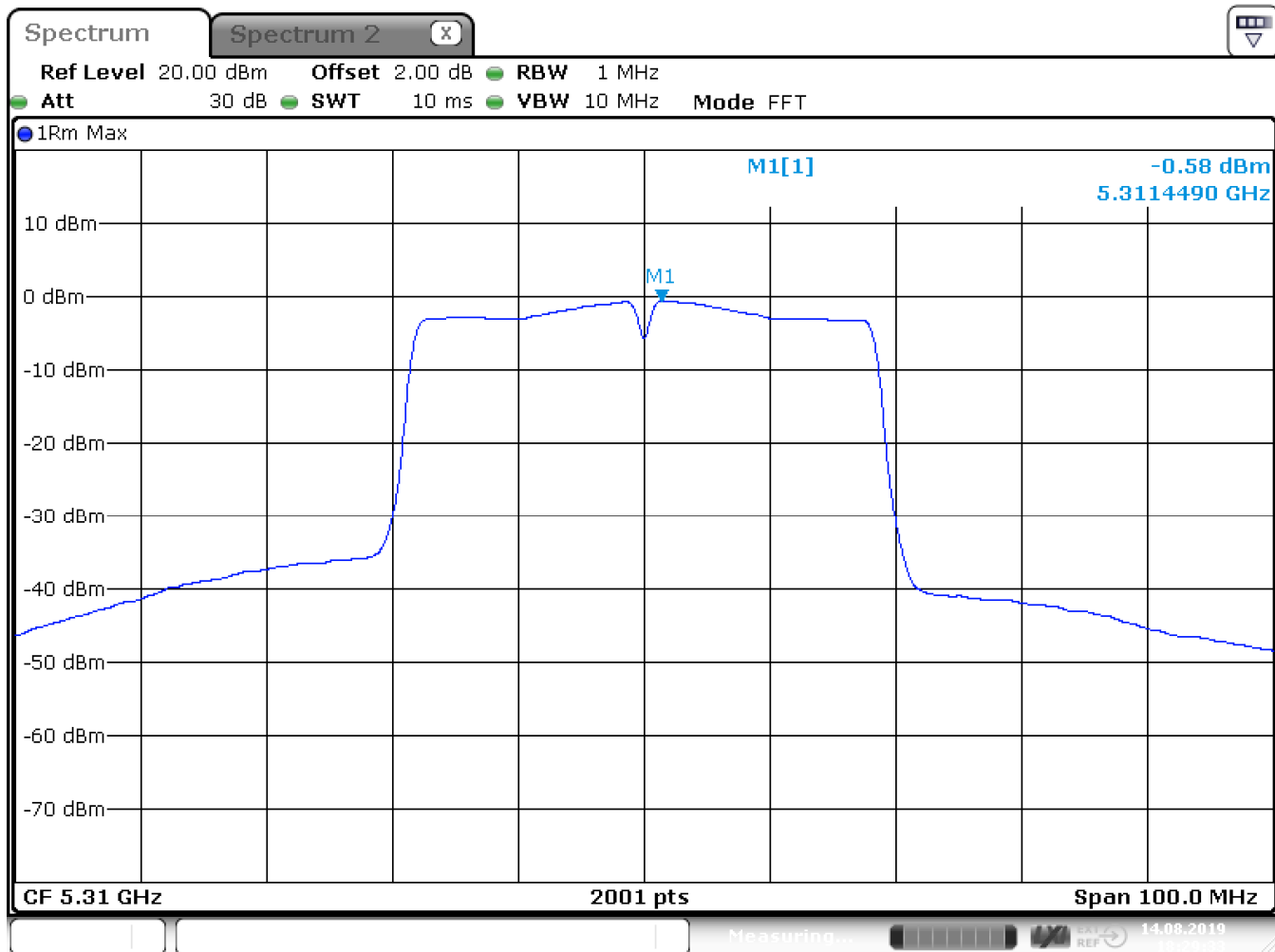
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.2 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 62 (5310 MHz center frequency)



Date: 14.AUG.2019 18:29:34

Power Spectral density: -0,58 dBm @ 5311,449 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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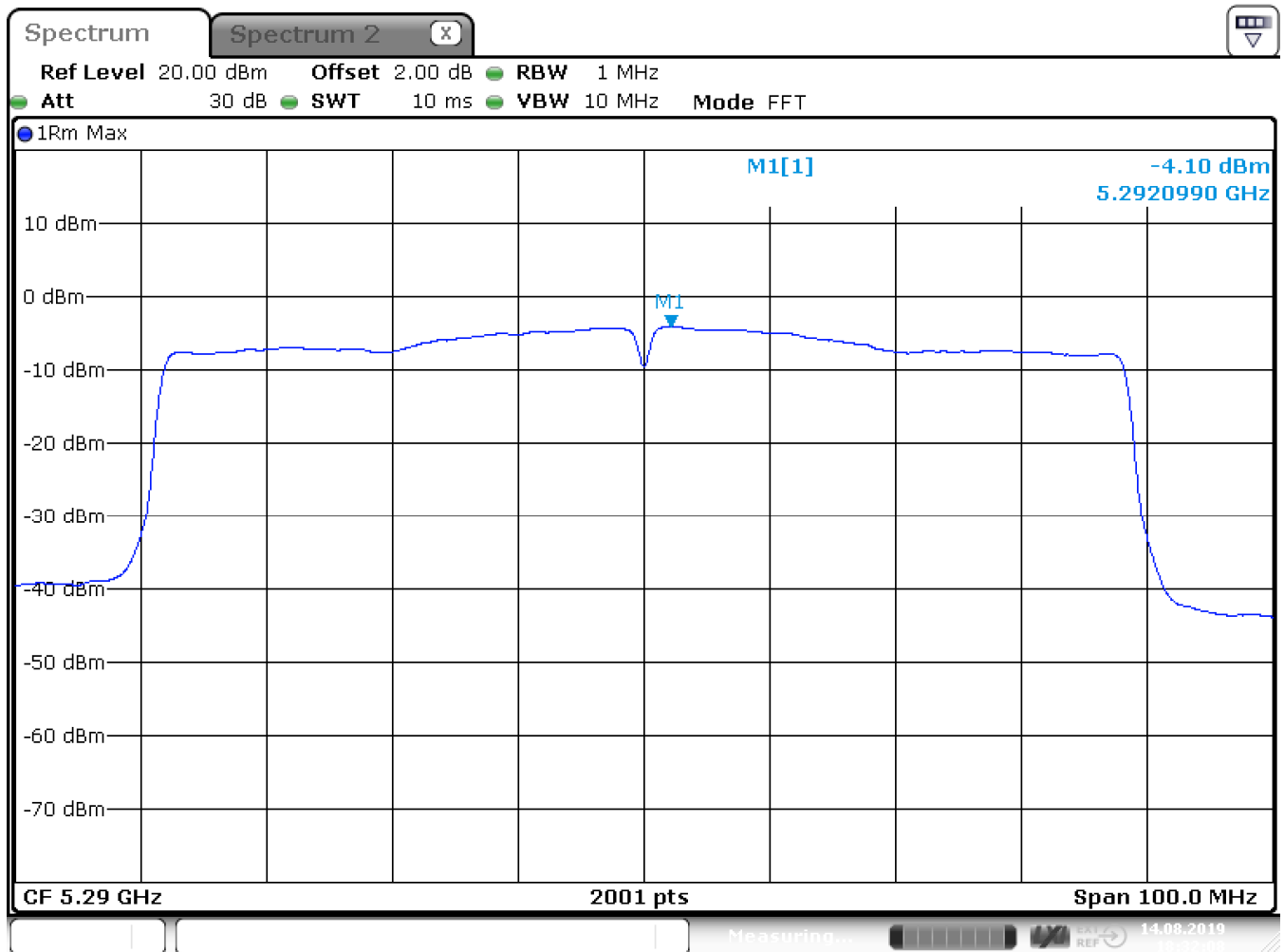
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.2 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 58 (5290 MHz center frequency)



Date: 14.AUG.2019 18:32:08

Power Spectral density: -4,10 dBm @ 5292,099 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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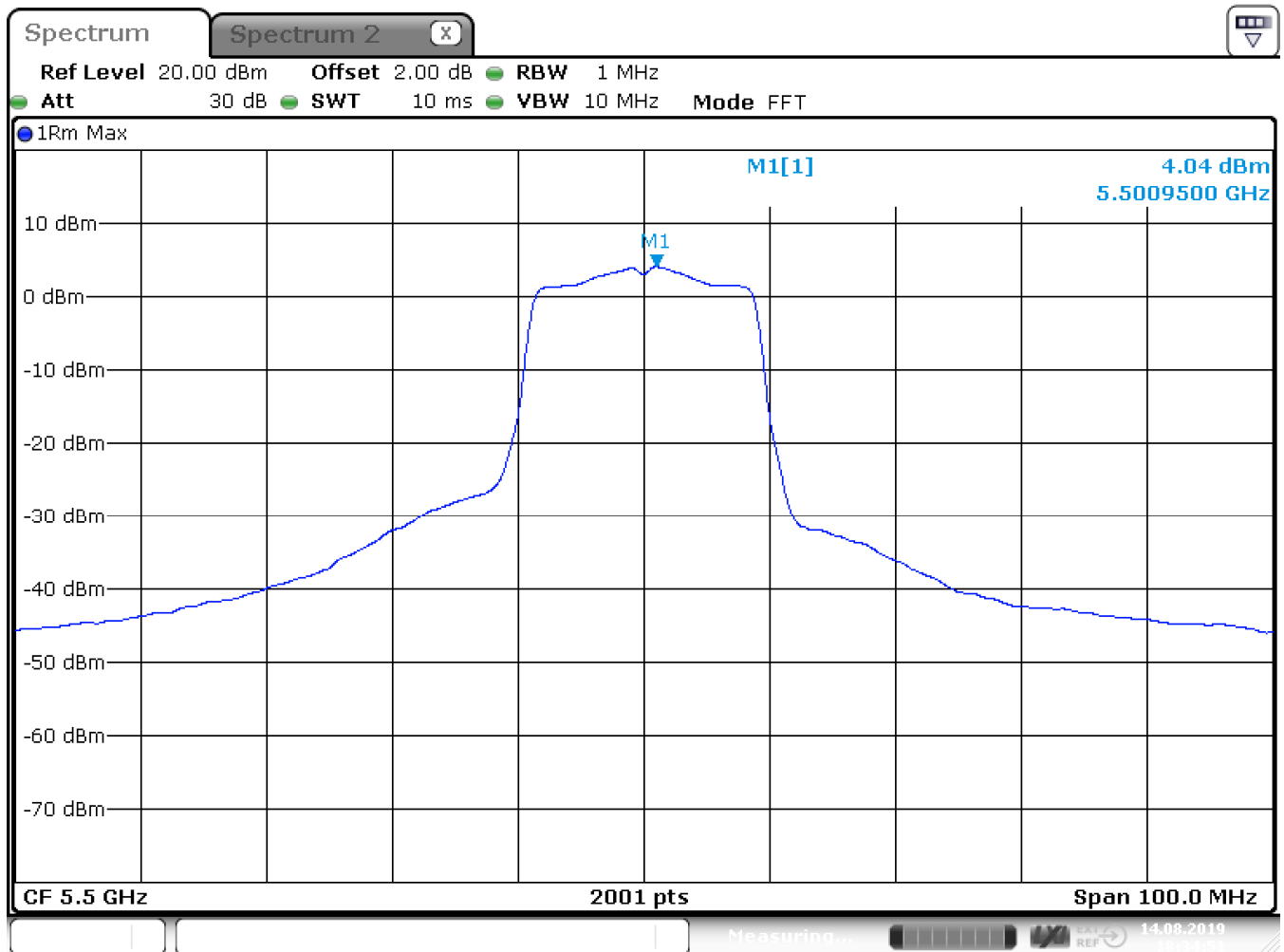
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

§ 15.407(a)(2)  
6.2.3 (1)

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 100 (5500 MHz center frequency)



Date: 14.AUG.2019 18:34:51

Power Spectral density: 4,04 dBm @ 5500,950 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

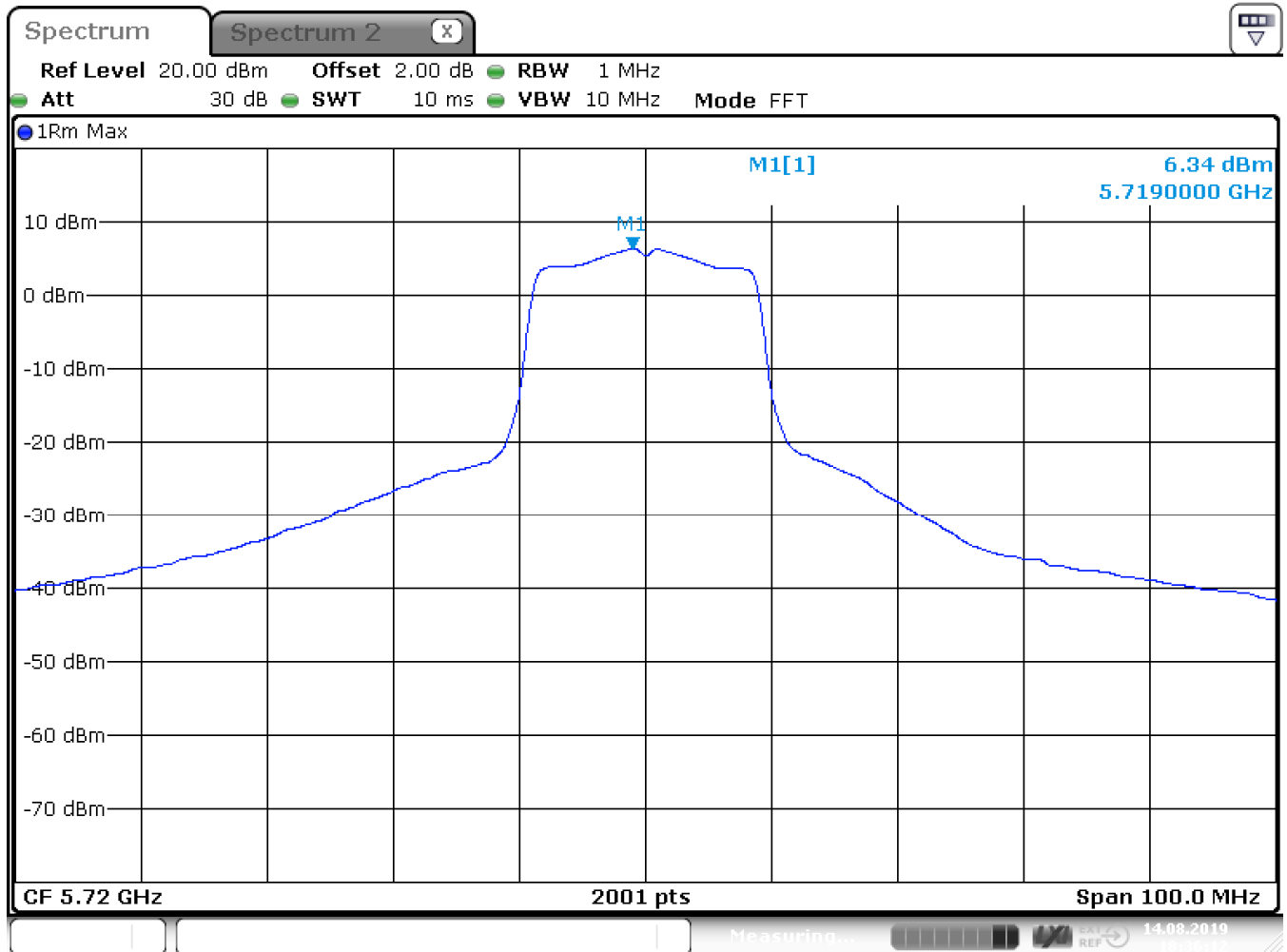


**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 144 (5720 MHz center frequency)



Date: 14.AUG.2019 18:36:12

Power Spectral density: 6,34 dBm @ 5719,000 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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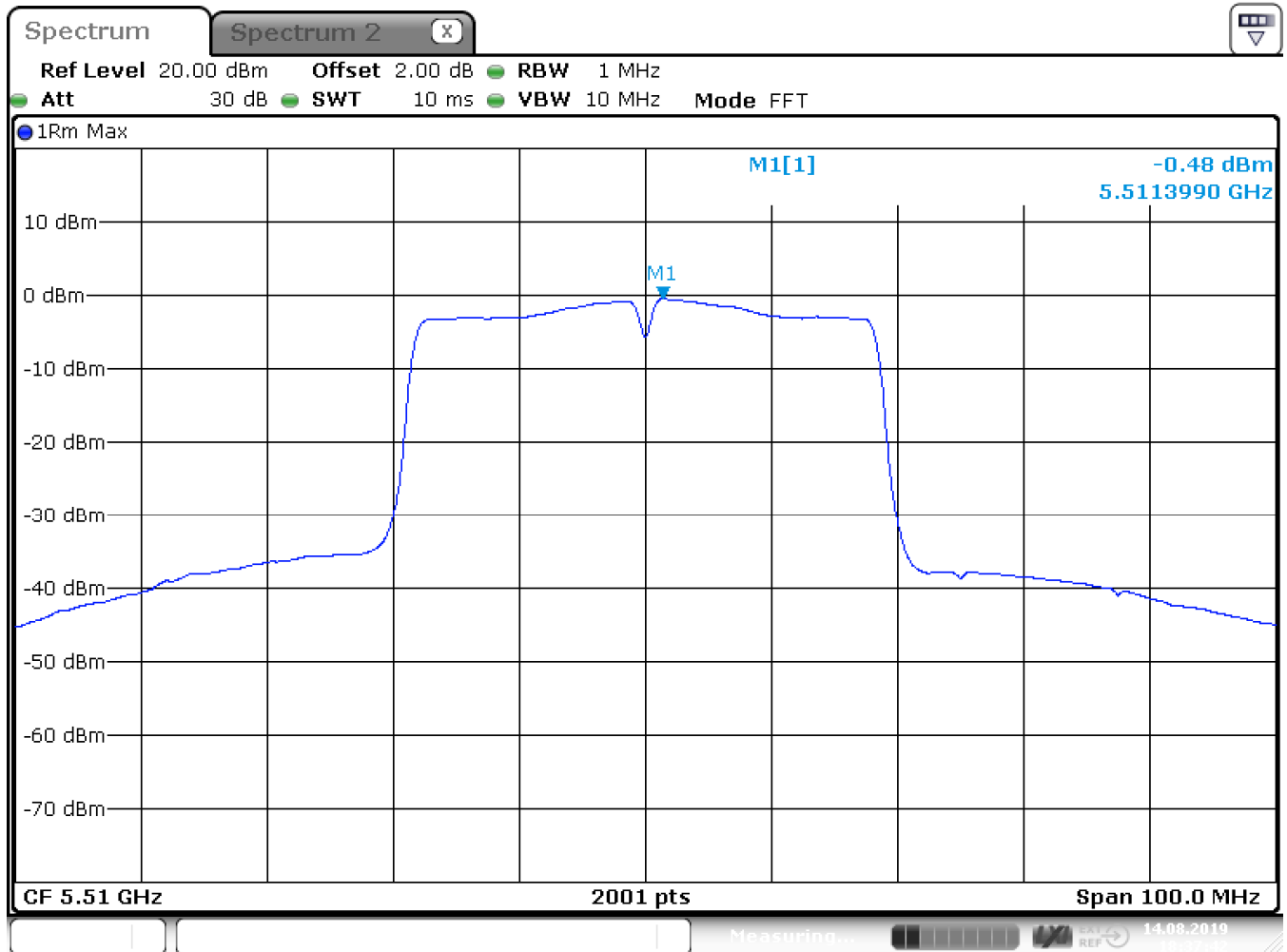
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 102 (5510 MHz center frequency)



Date: 14.AUG.2019 18:37:42

Power Spectral density: -0,48 dBm @ 5511,399 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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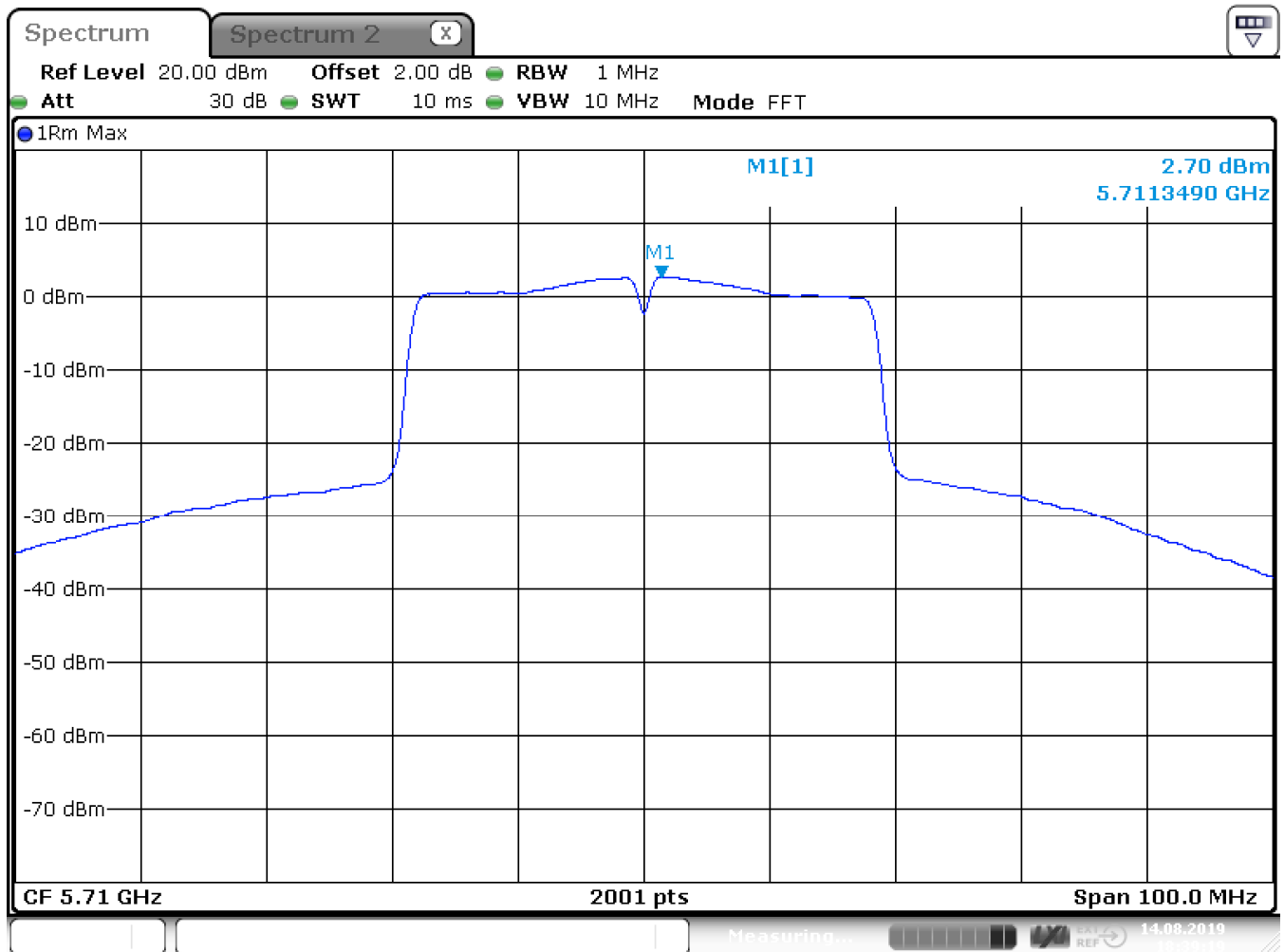
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 142 (5710 MHz center frequency)



Date: 14.AUG.2019 18:39:19

Power Spectral density: 2,70 dBm @ 5711,349 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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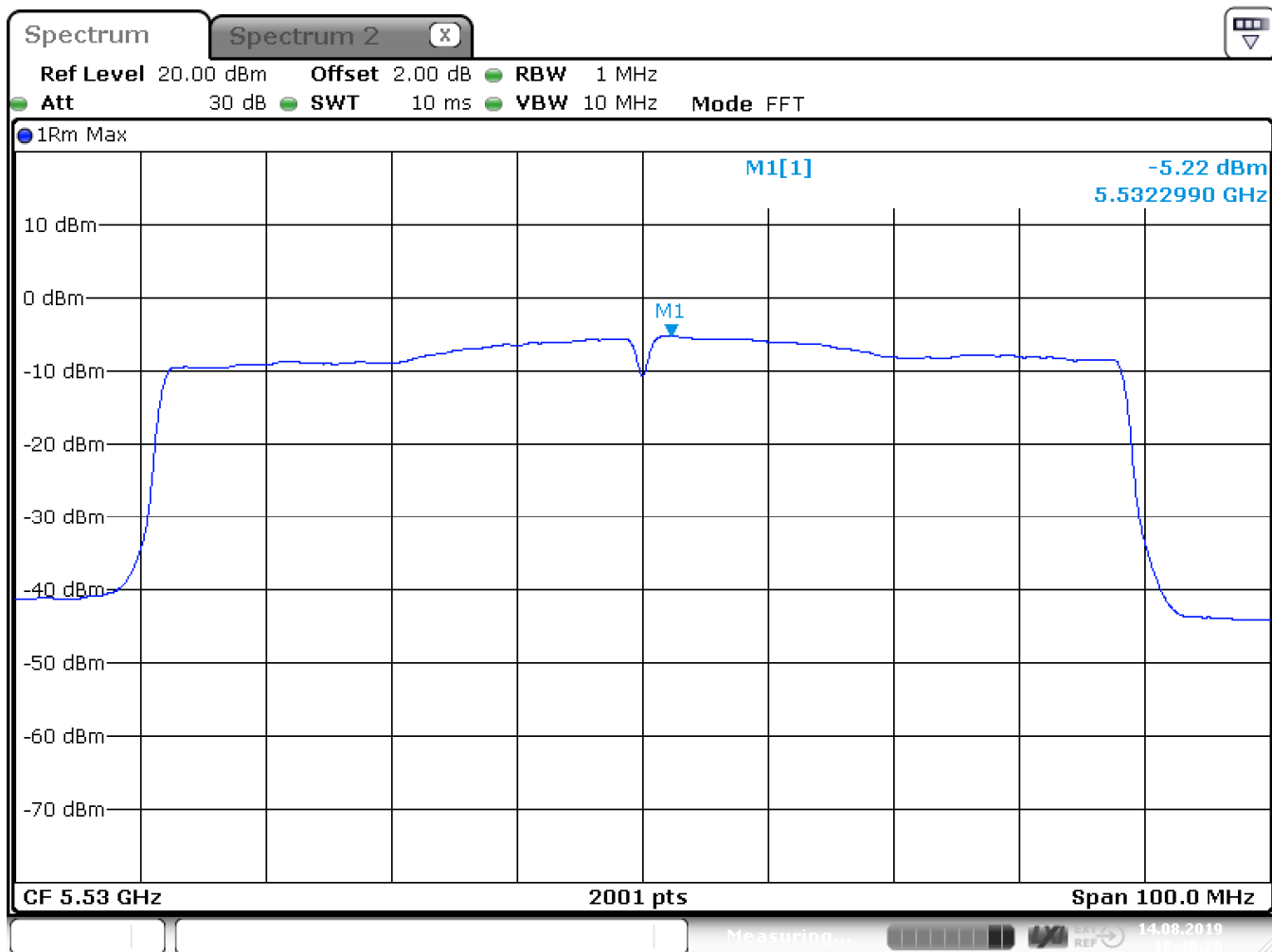
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 106 (5530 MHz center frequency)



Date: 14.AUG.2019 18:40:21

Power Spectral density: -5,22 dBm @ 5532,299 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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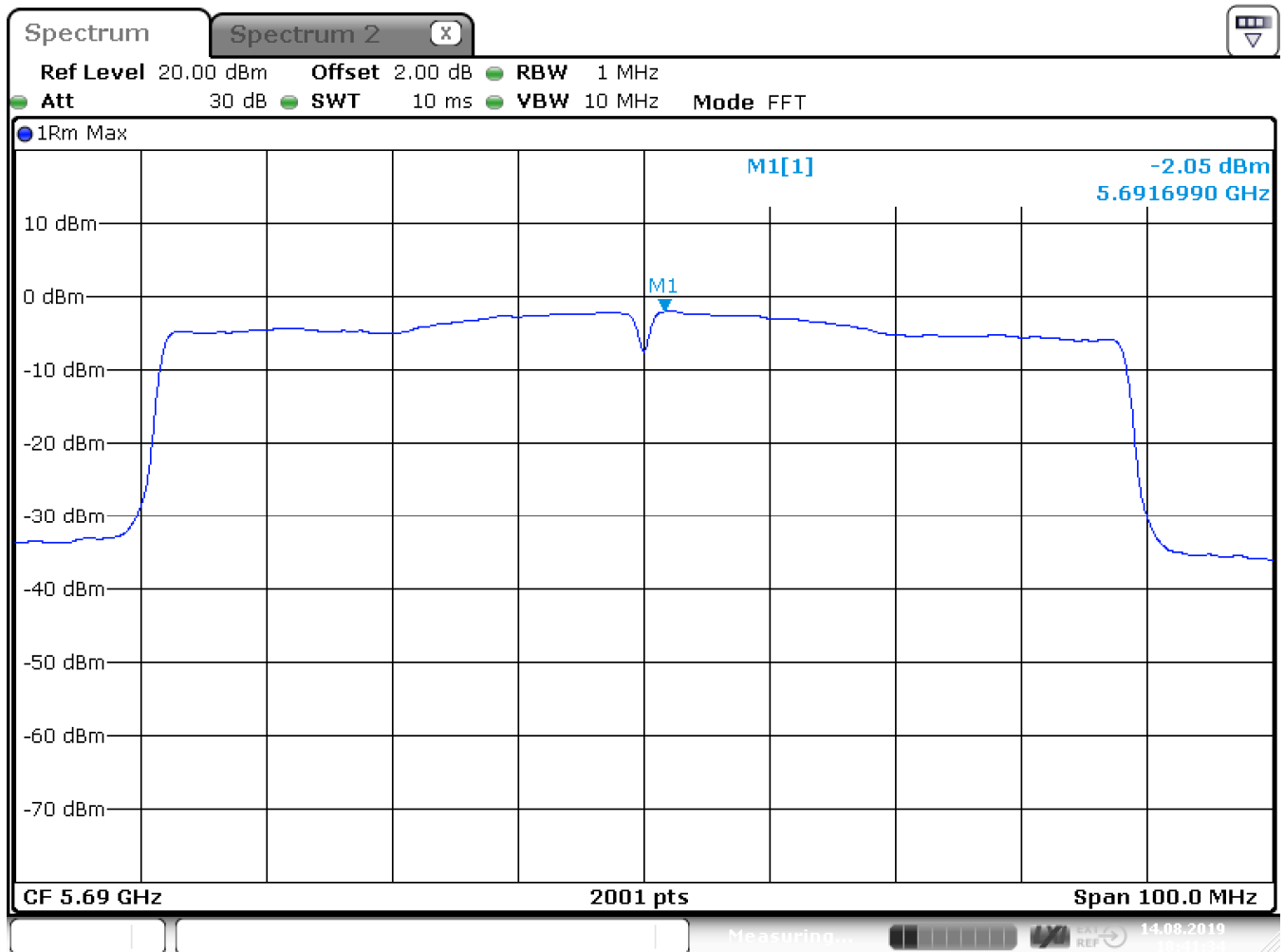
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 138 (5690 MHz center frequency)



Date: 14.AUG.2019 18:41:35

Power Spectral density: -2,05 dBm @ 5691,699 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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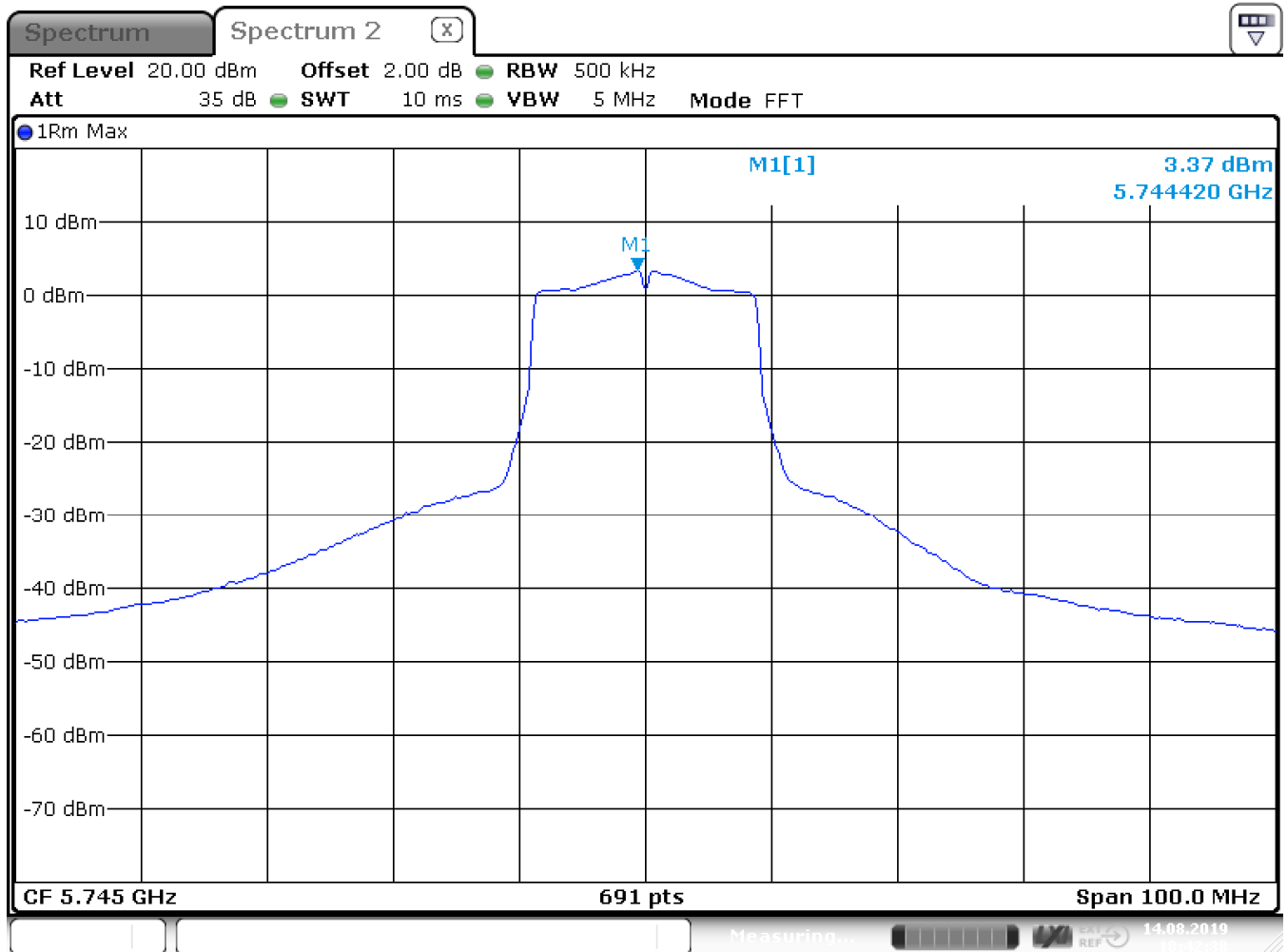
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(3)  
6.2.4 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 149 (5745 MHz center frequency)



Date: 14.AUG.2019 18:42:38

Power Spectral density: 3,37 dBm @ 5744,420 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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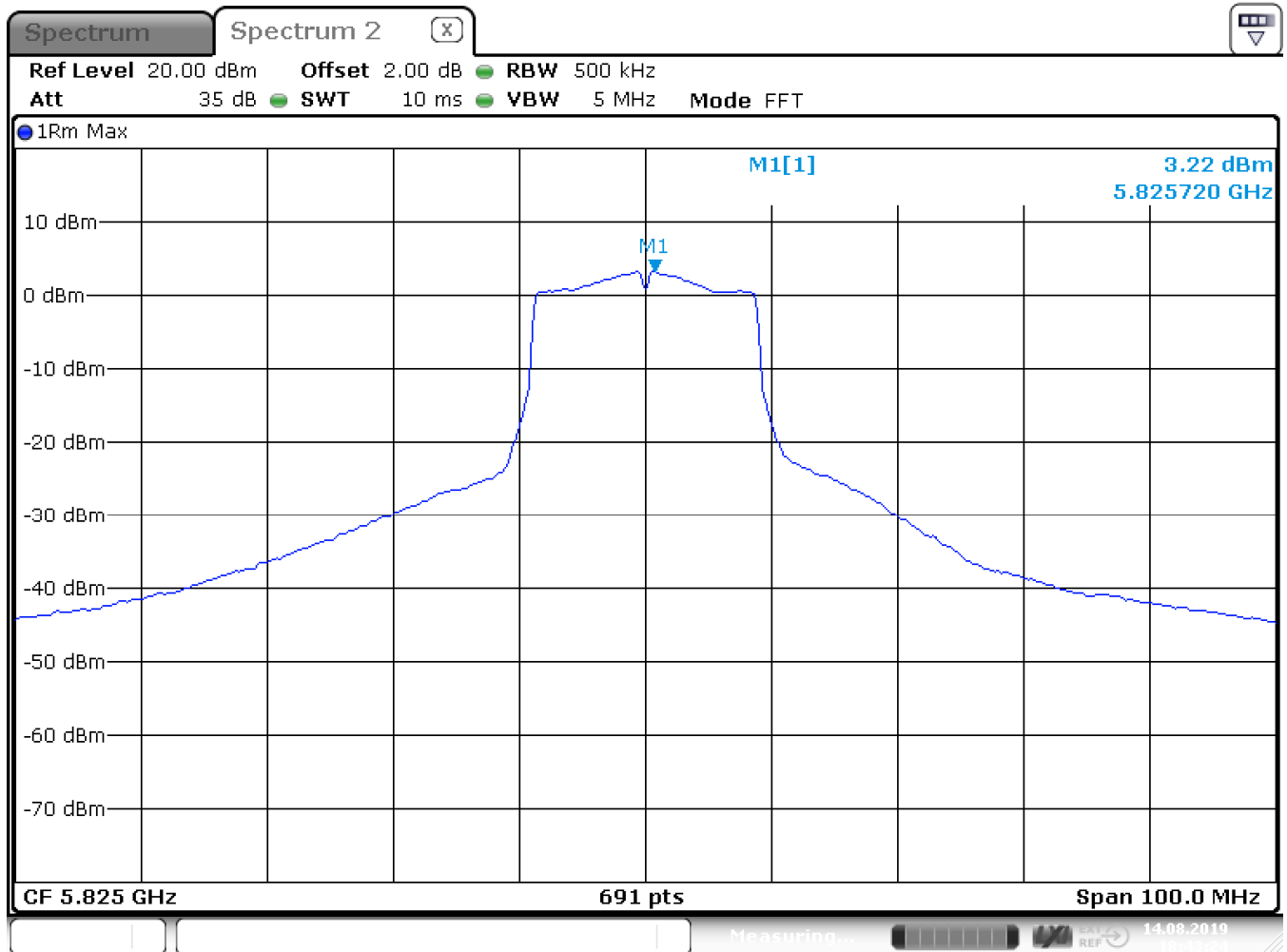
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

§ 15.407(a)(3)  
6.2.4 (1)

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 165 (5825 MHz center frequency)



Date: 14.AUG.2019 18:43:24

Power Spectral density: 3,22 dBm @ 5825,720 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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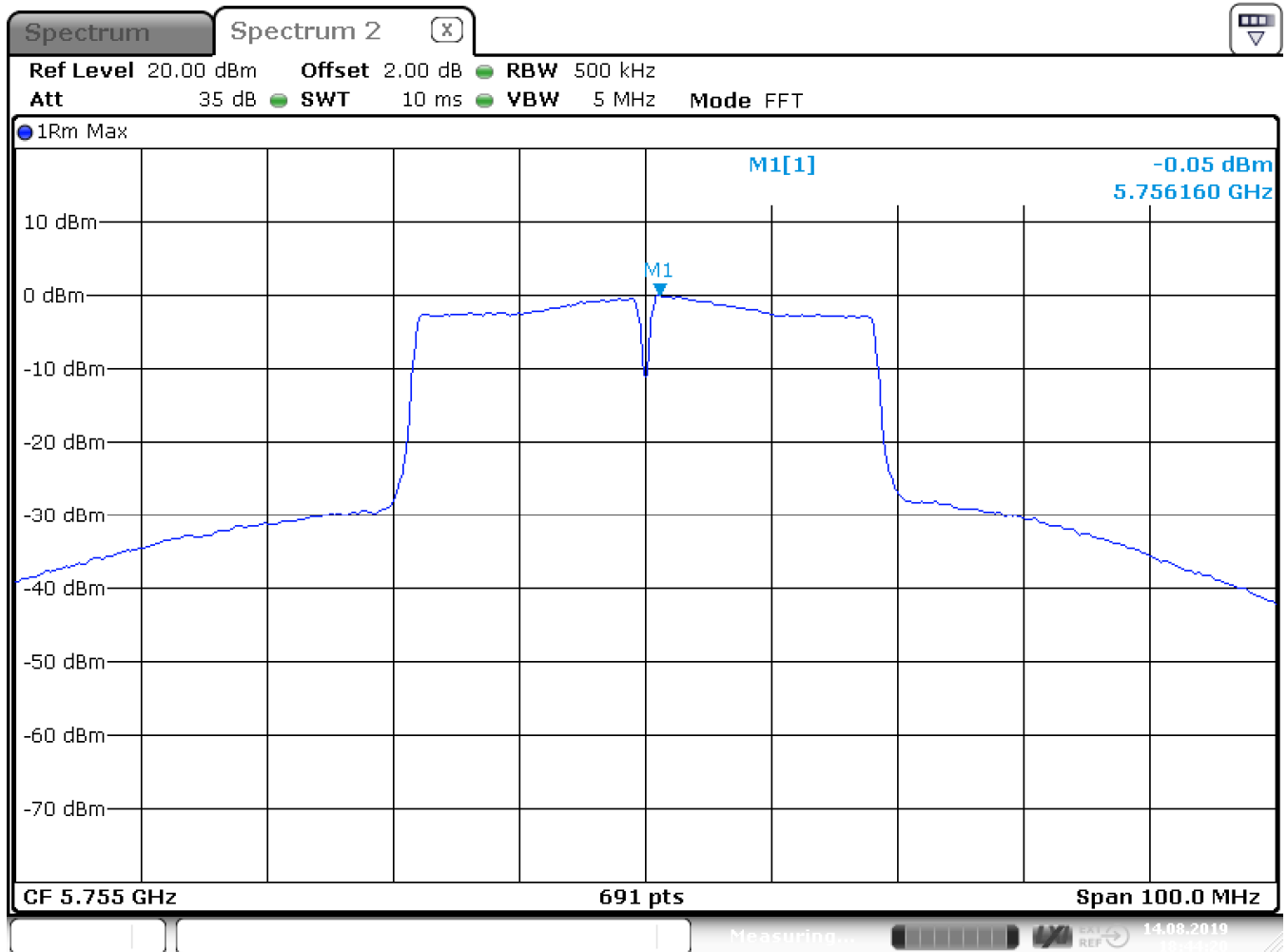
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(3)  
6.2.4 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 151 (5755 MHz center frequency)



Date: 14.AUG.2019 18:44:20

Power Spectral density: -0,05 dBm @ 5756,160 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

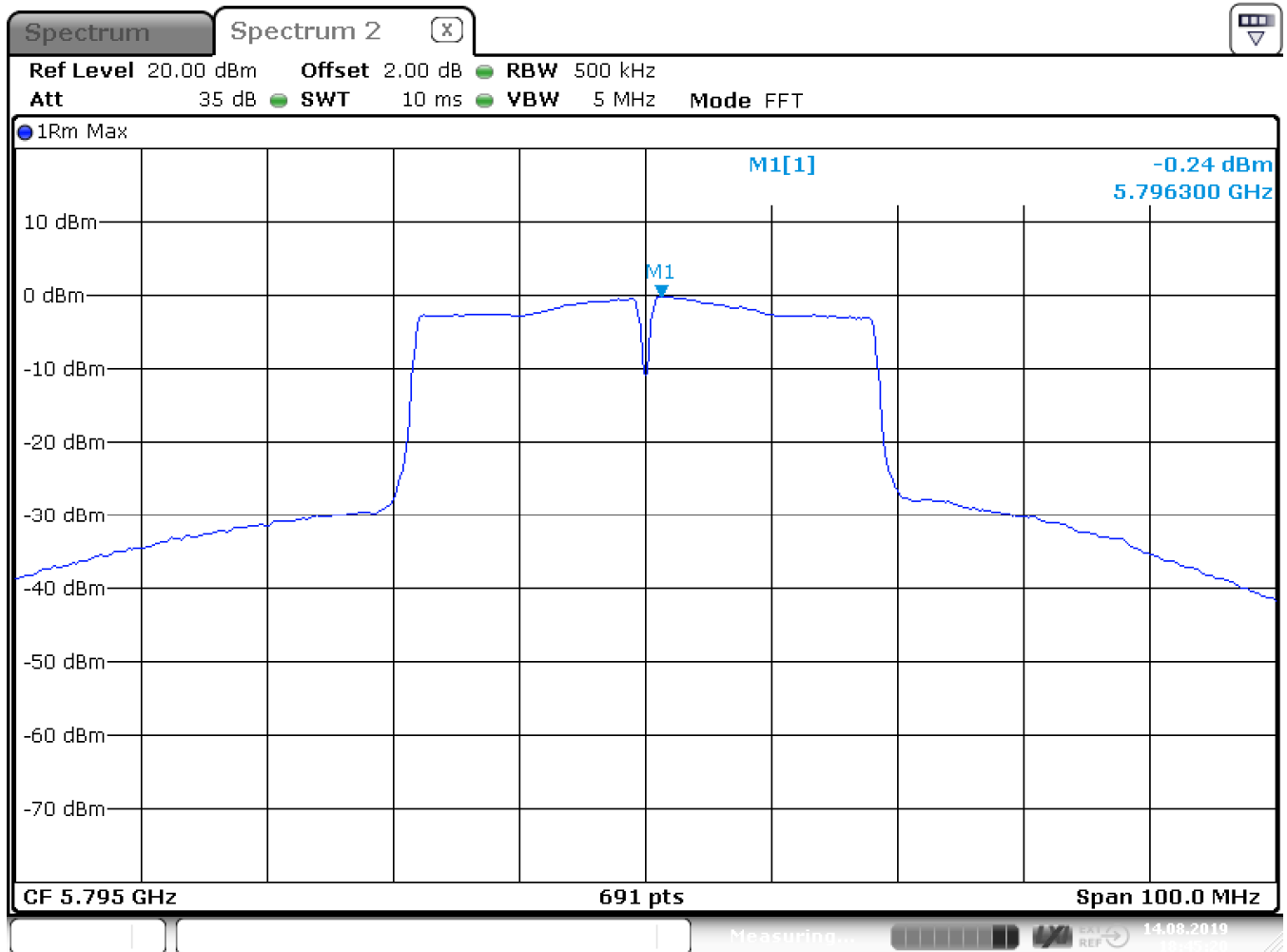


**Maximum Power spectral density (conducted)**

**§ 15.407(a)(3)  
6.2.4 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 159 (5795 MHz center frequency)



Date: 14.AUG.2019 18:45:20

Power Spectral density: -0,24 dBm @ 5796,300 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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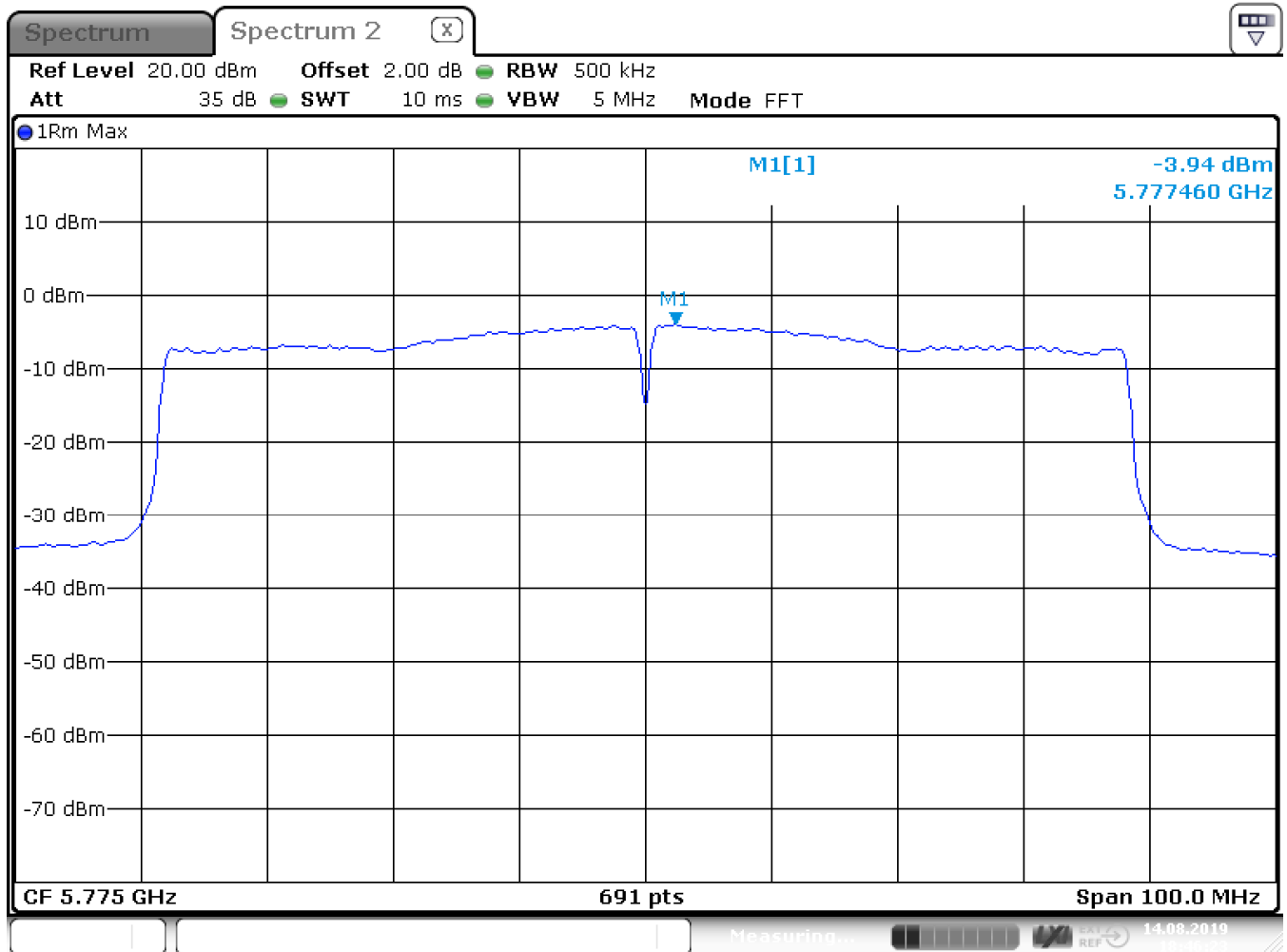
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(3)  
6.2.4 (1)**

Conducted Measurement – Antenna 1

Rated output power: 63,10 mW Channel 155 (5775 MHz center frequency)



Date: 14.AUG.2019 18:46:24

Power Spectral density: -3,94 dBm @ 5777,460 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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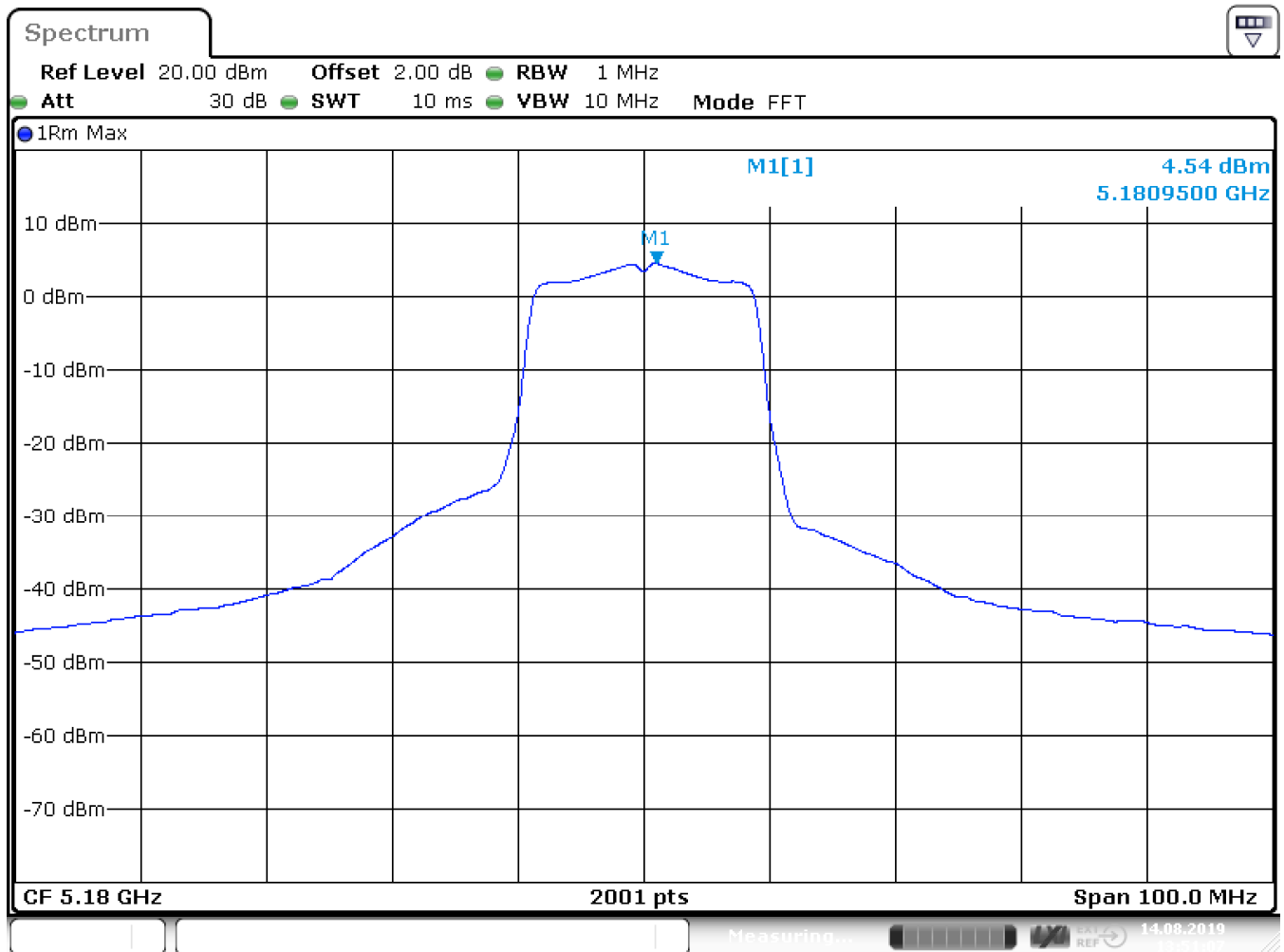
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(1)(iv)  
6.2.1 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 36 (5180 MHz center frequency)



Date: 14.AUG.2019 13:51:07

Power Spectral density: 4,54 dBm @ 5180,95 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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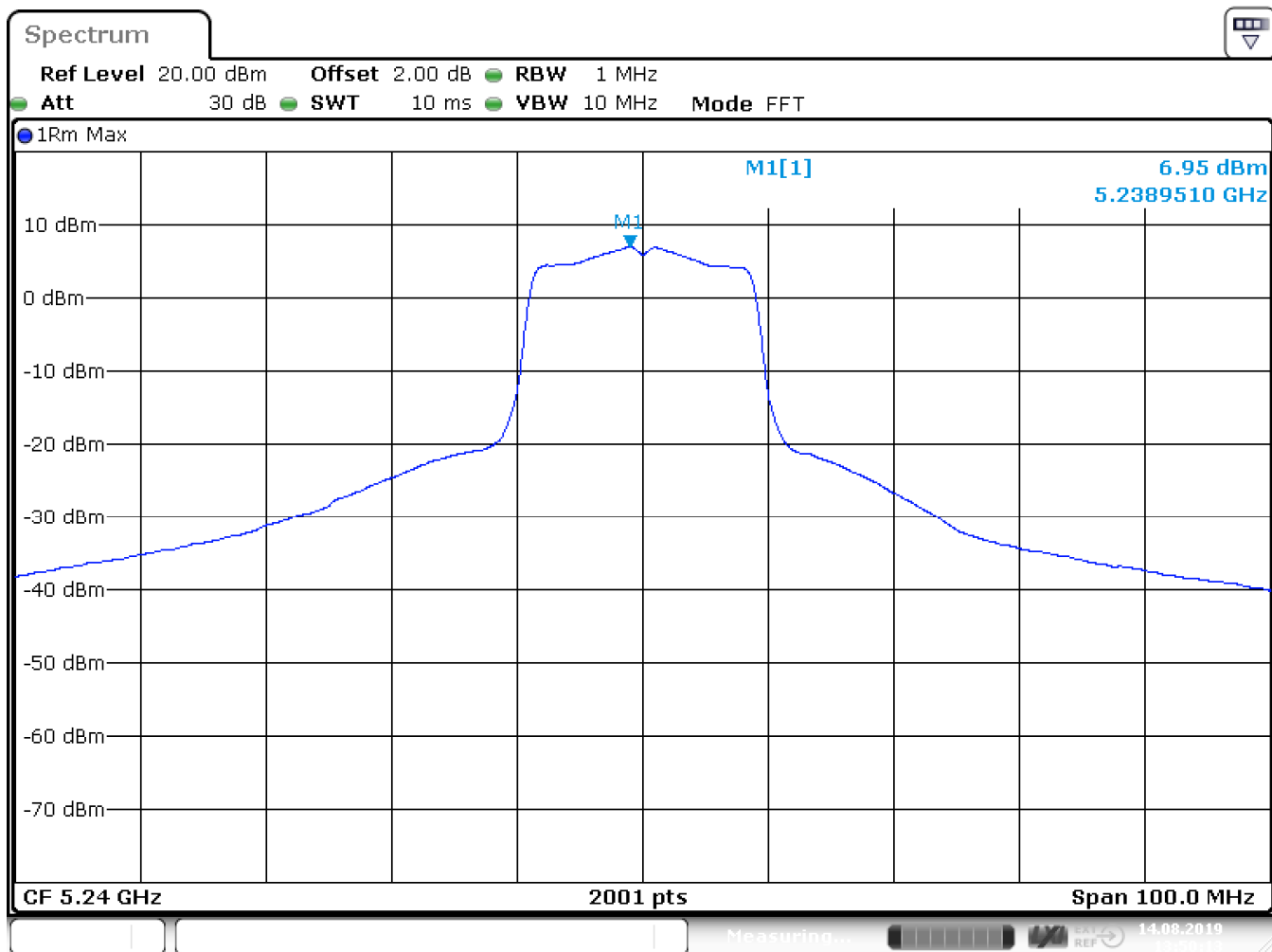
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

§ 15.407(a)(1)(iv)  
6.2.1 (1)

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 48 (5240 MHz center frequency)



Date: 14.AUG.2019 13:50:14

Power Spectral density: 6,95 dBm @ 5238,951 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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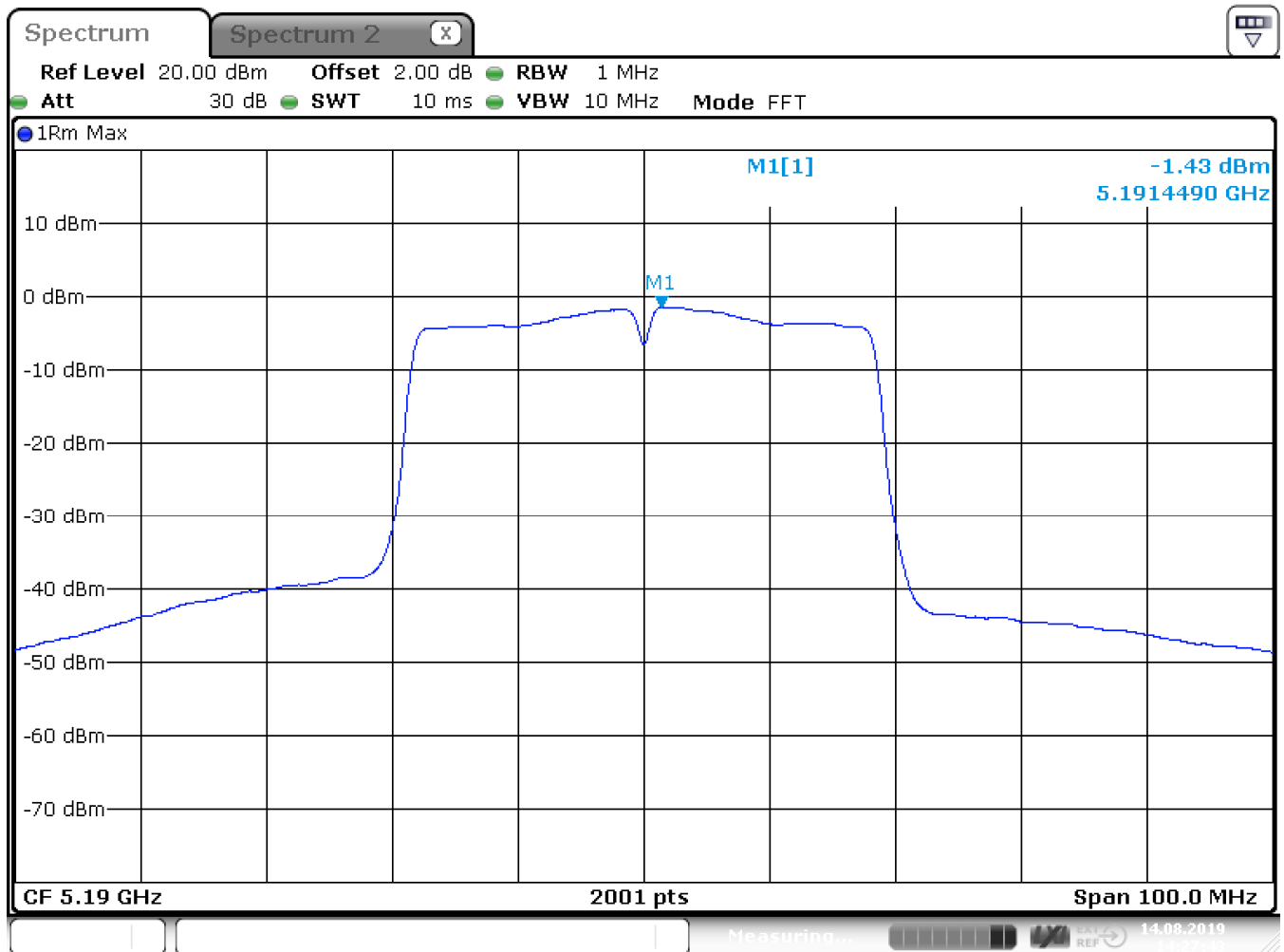
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(1)(iv)  
6.2.1 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 38 (5190 MHz center frequency)



Date: 14.AUG.2019 14:27:43

Power Spectral density: -1,43 dBm @ 5191,449 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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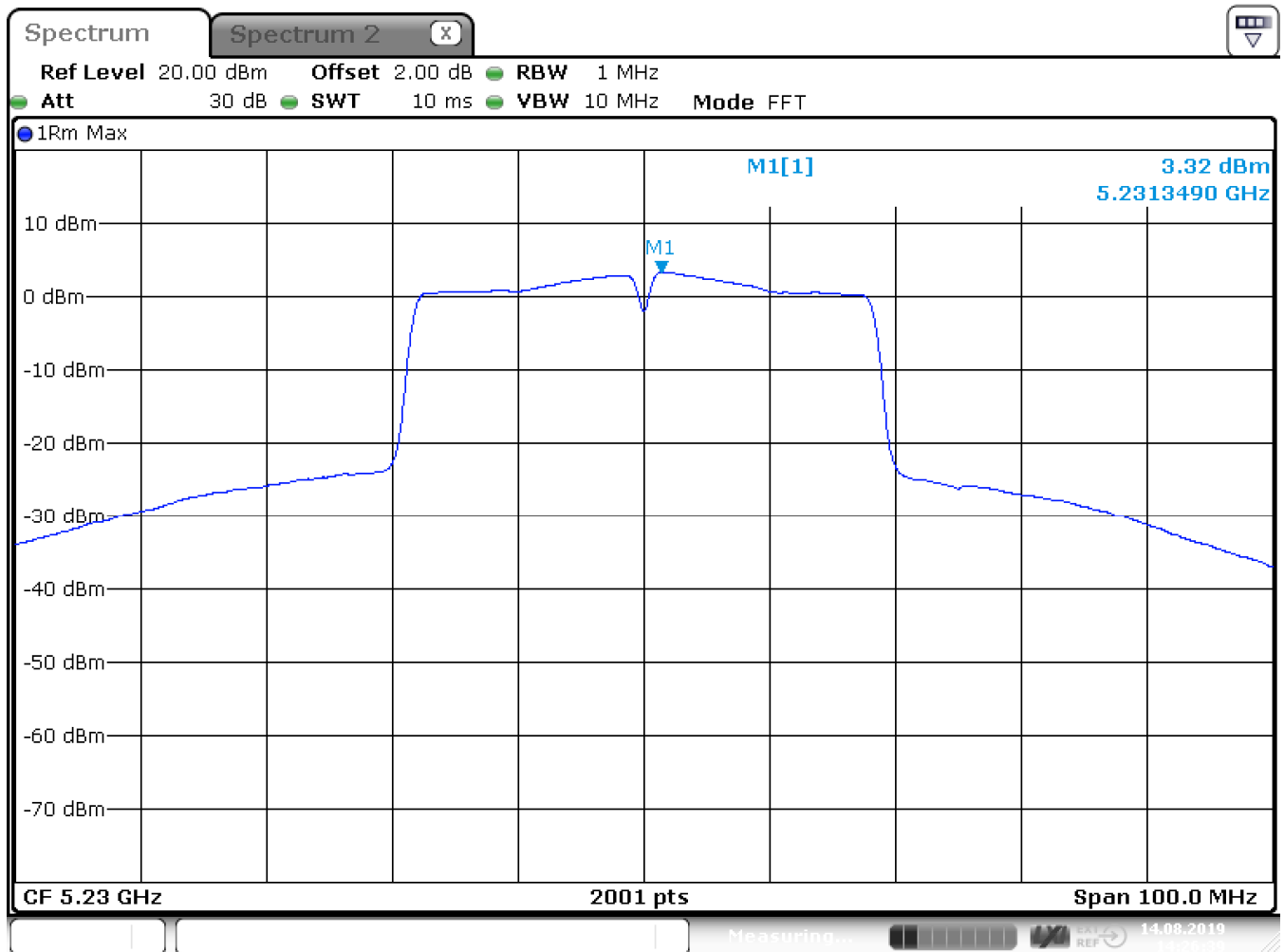
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(1)(iv)  
6.2.1 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 46 (5230 MHz center frequency)



Date: 14.AUG.2019 14:26:39

Power Spectral density: 3,32 dBm @ 5231,349 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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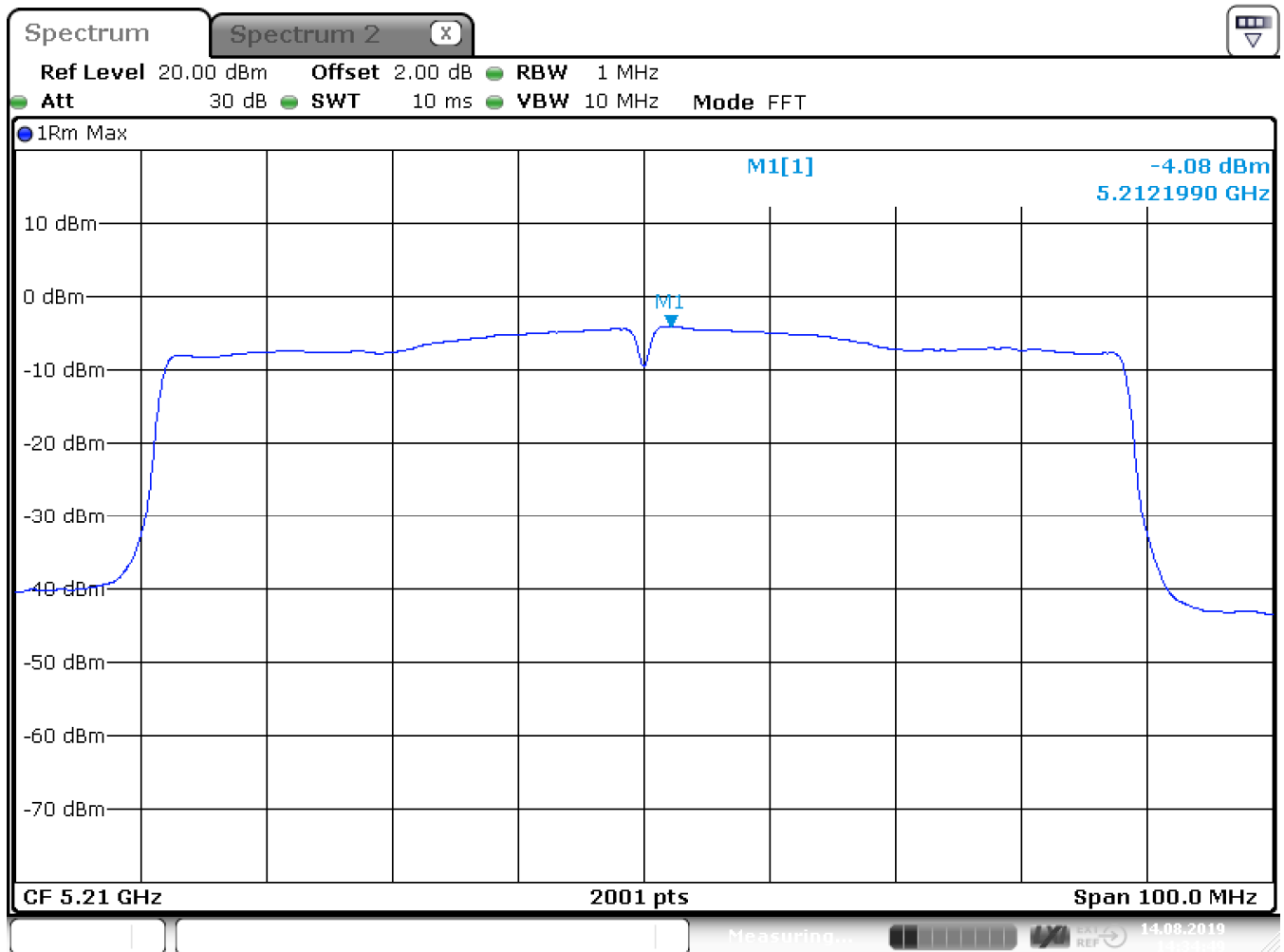
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(1)(iv)  
6.2.1 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 42 (5210 MHz center frequency)



Date: 14.AUG.2019 14:34:50

Power Spectral density: -4,08 dBm @ 5212,199 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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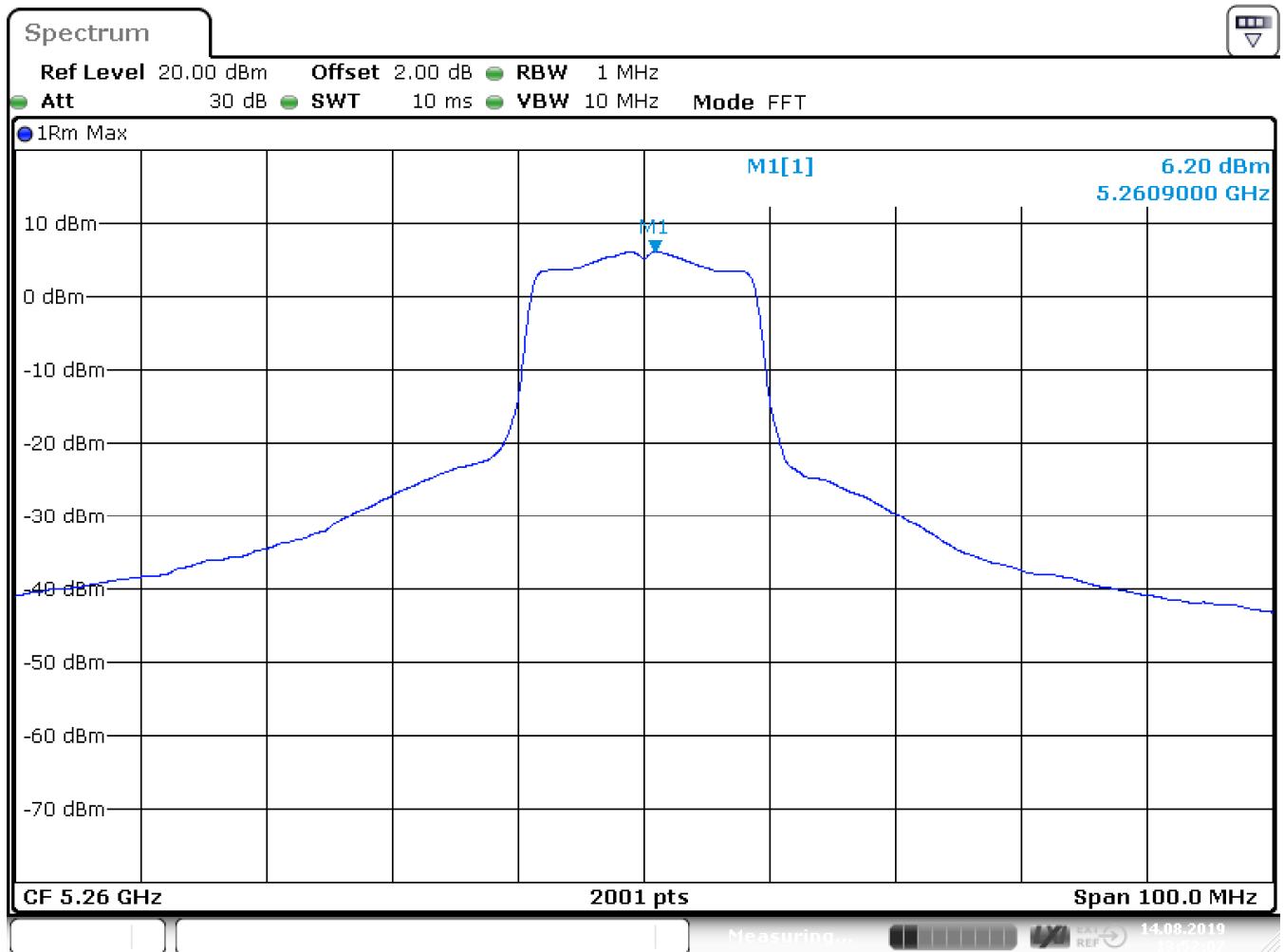
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.2 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 52 (5260 MHz center frequency)



Date: 14.AUG.2019 13:52:07

Power Spectral density: 6,20 dBm @ 5260,900 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

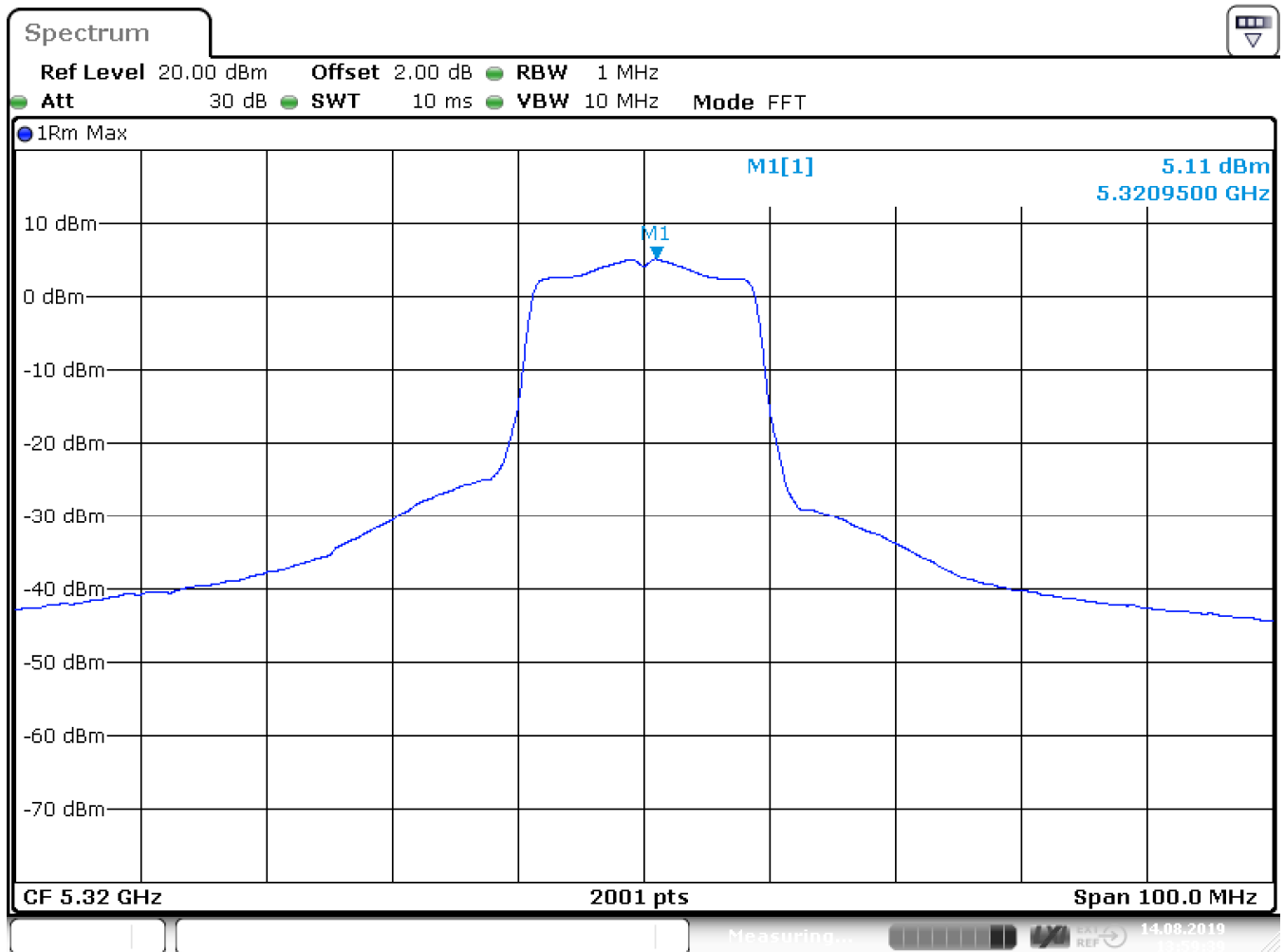


**Maximum Power spectral density (conducted)**

§ 15.407(a)(2)  
6.2.2 (1)

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 64 (5320 MHz center frequency)



Date: 14.AUG.2019 13:59:39

Power Spectral density: 5,11 dBm @ 5320,950 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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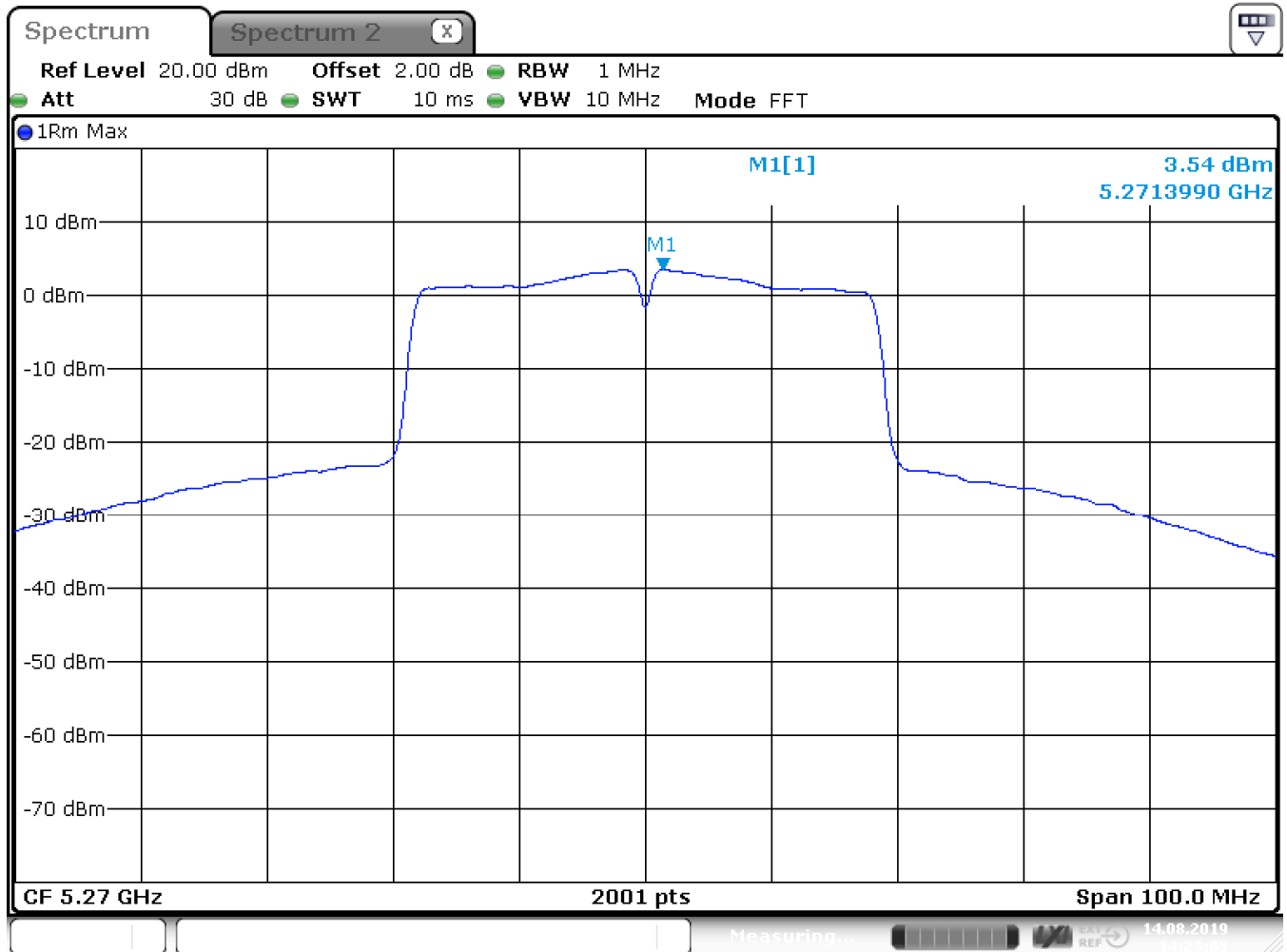
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

§ 15.407(a)(2)  
6.2.2 (1)

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 54 (5270 MHz center frequency)



Date: 14.AUG.2019 14:23:06

Power Spectral density: 3,54 dBm @ 5271,399 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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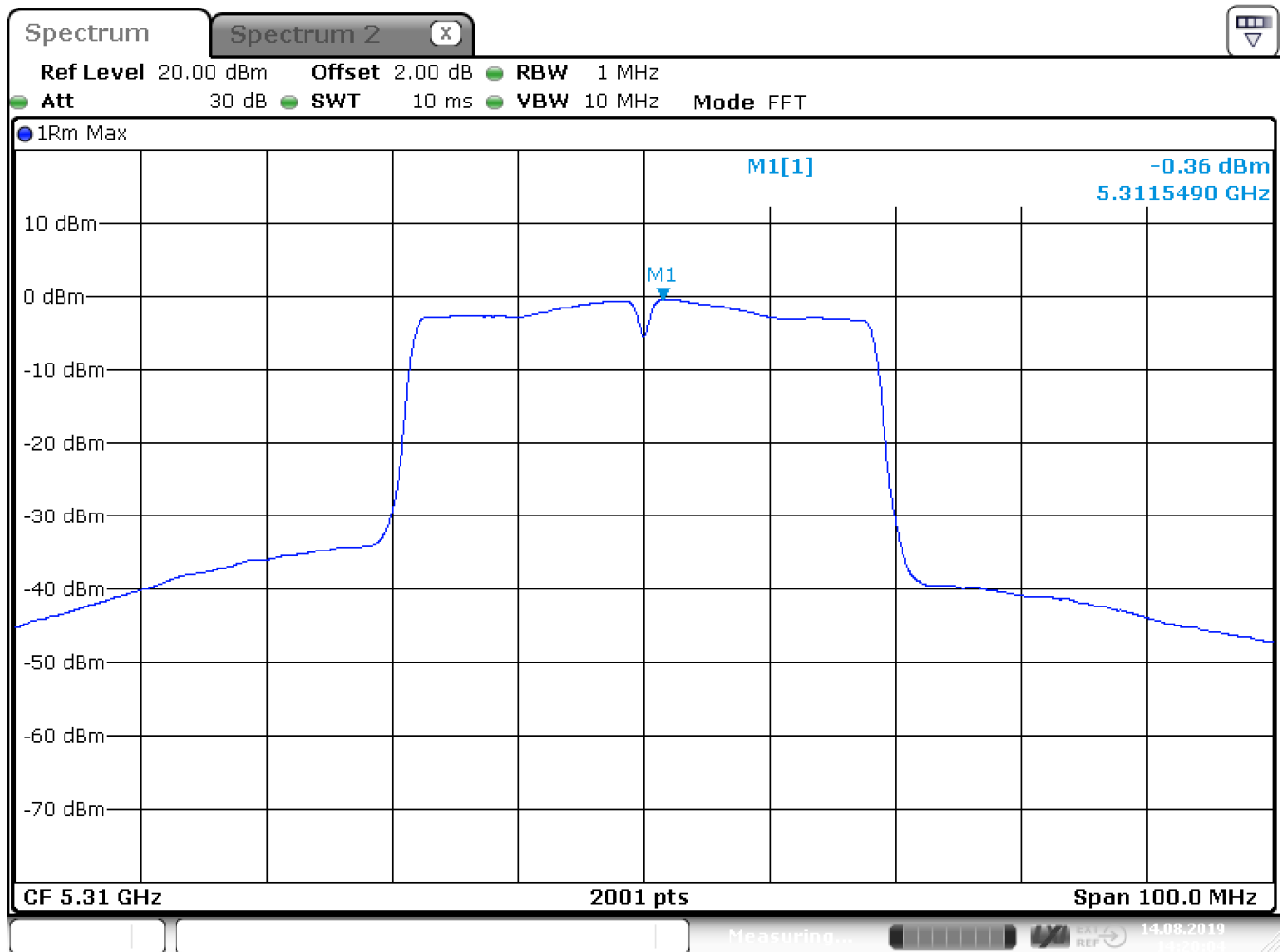
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.2 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 62 (5310 MHz center frequency)



Date: 14.AUG.2019 14:20:04

Power Spectral density: -0,36 dBm @ 5311,549 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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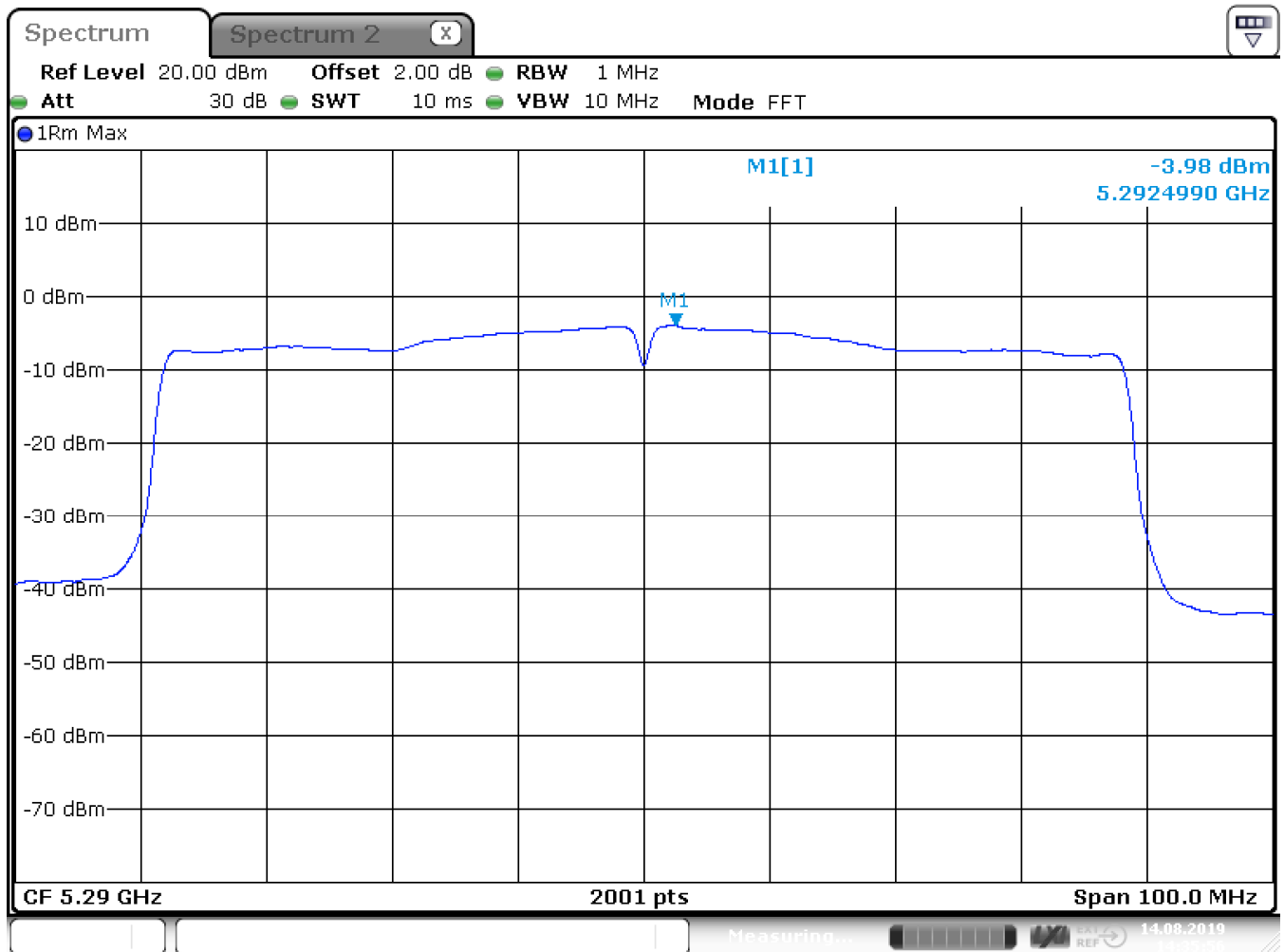
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.2 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 58 (5290 MHz center frequency)



Date: 14.AUG.2019 14:35:56

Power Spectral density: -3,98 dBm @ 5292,499 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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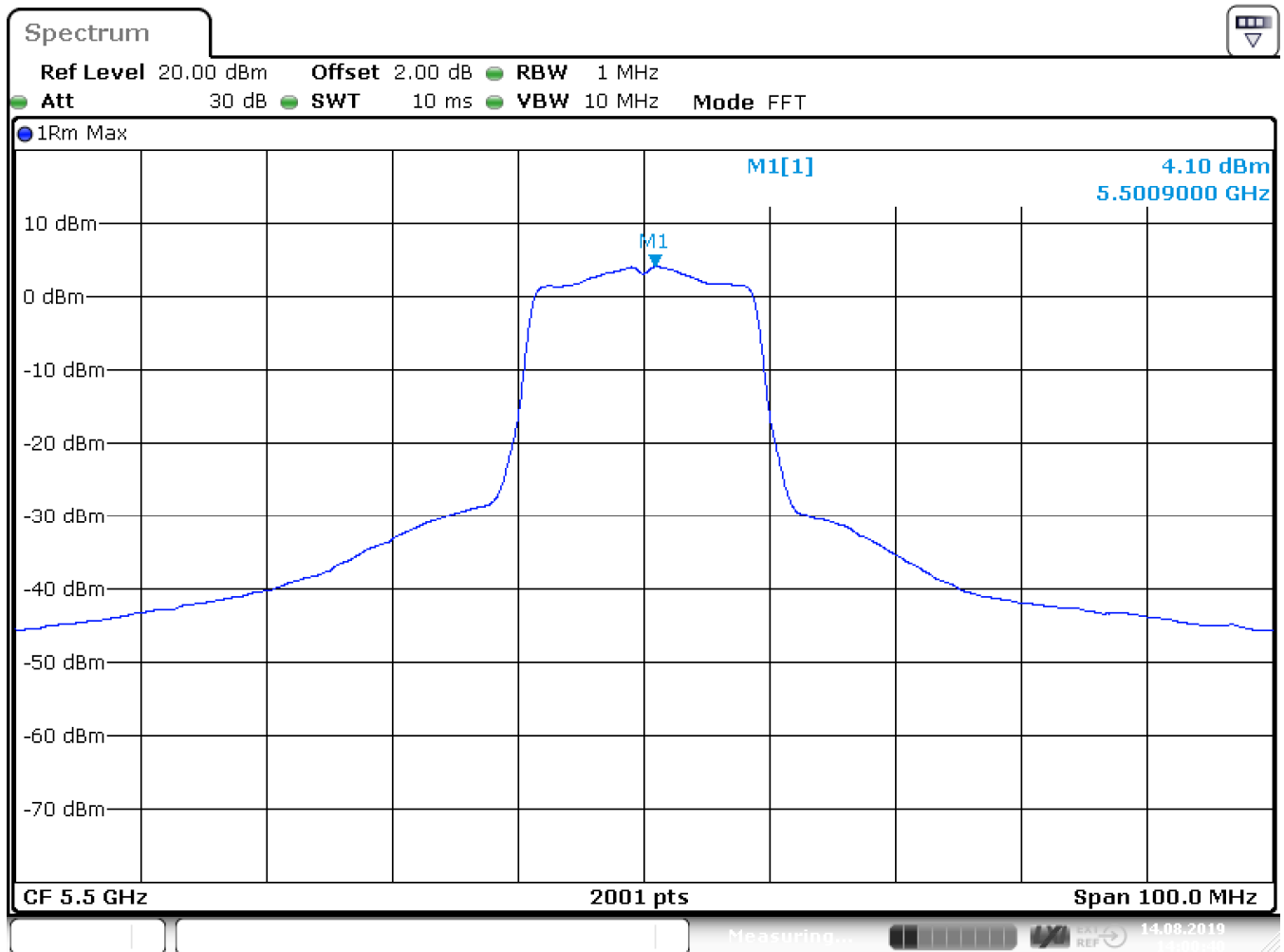
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 100 (5500 MHz center frequency)



Date: 14.AUG.2019 14:00:40

Power Spectral density: 4,10 dBm @ 5500,900 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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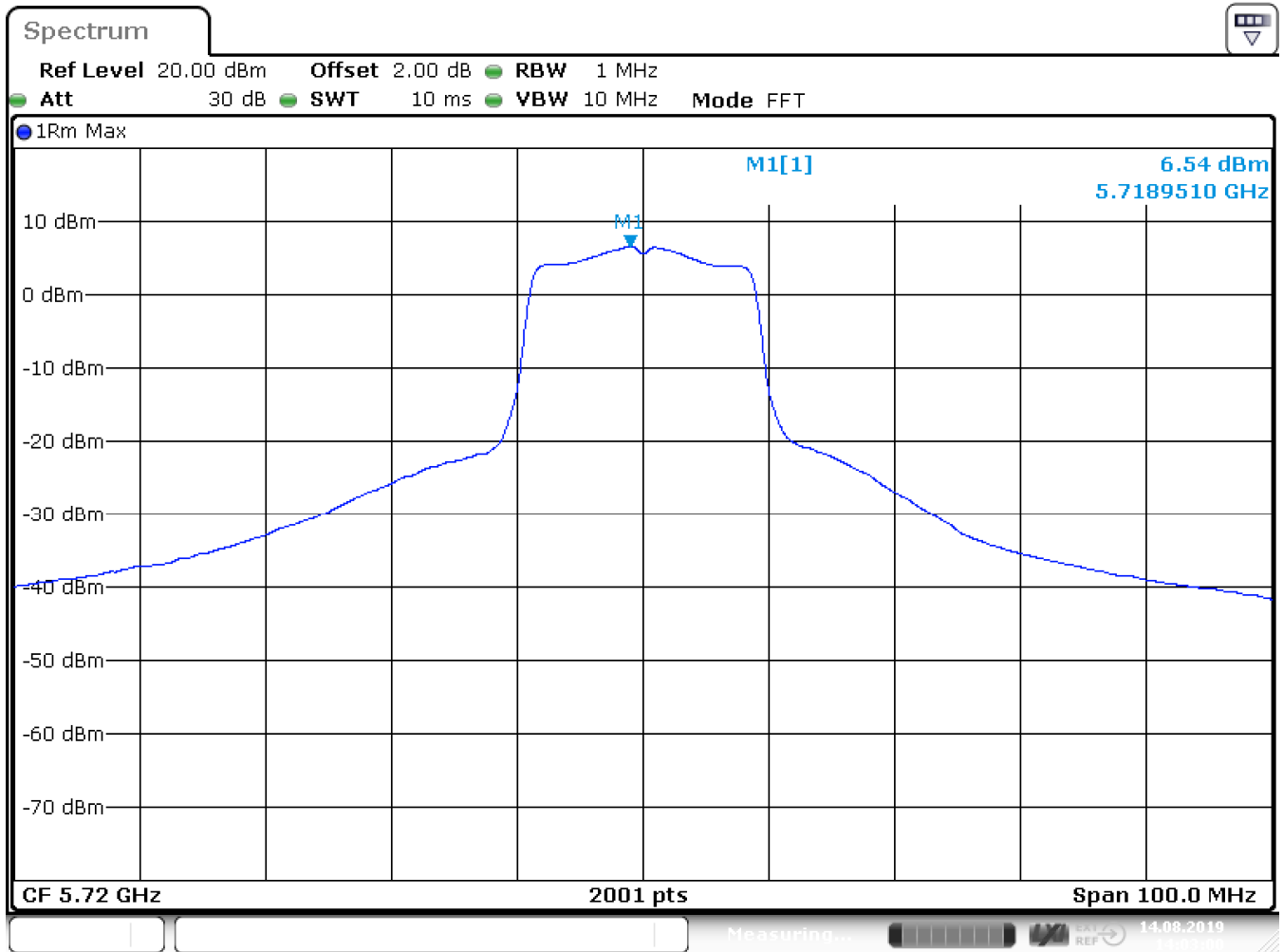
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 144 (5720 MHz center frequency)



Date: 14.AUG.2019 14:03:00

Power Spectral density: 6,54 dBm @ 5718,951 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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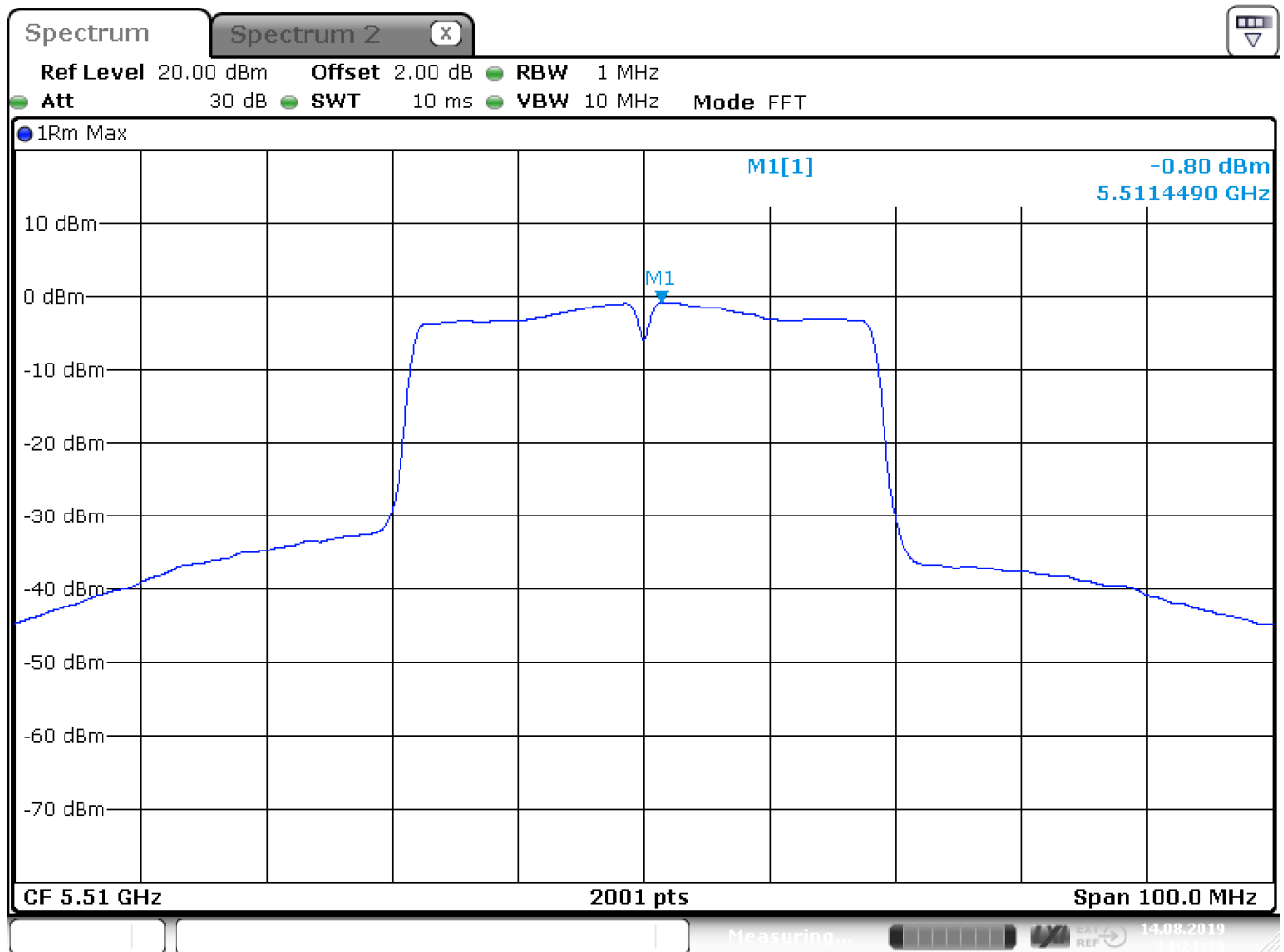
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 102 (5510 MHz center frequency)



Date: 14.AUG.2019 14:21:39

Power Spectral density: -0,80 dBm @ 5511,449 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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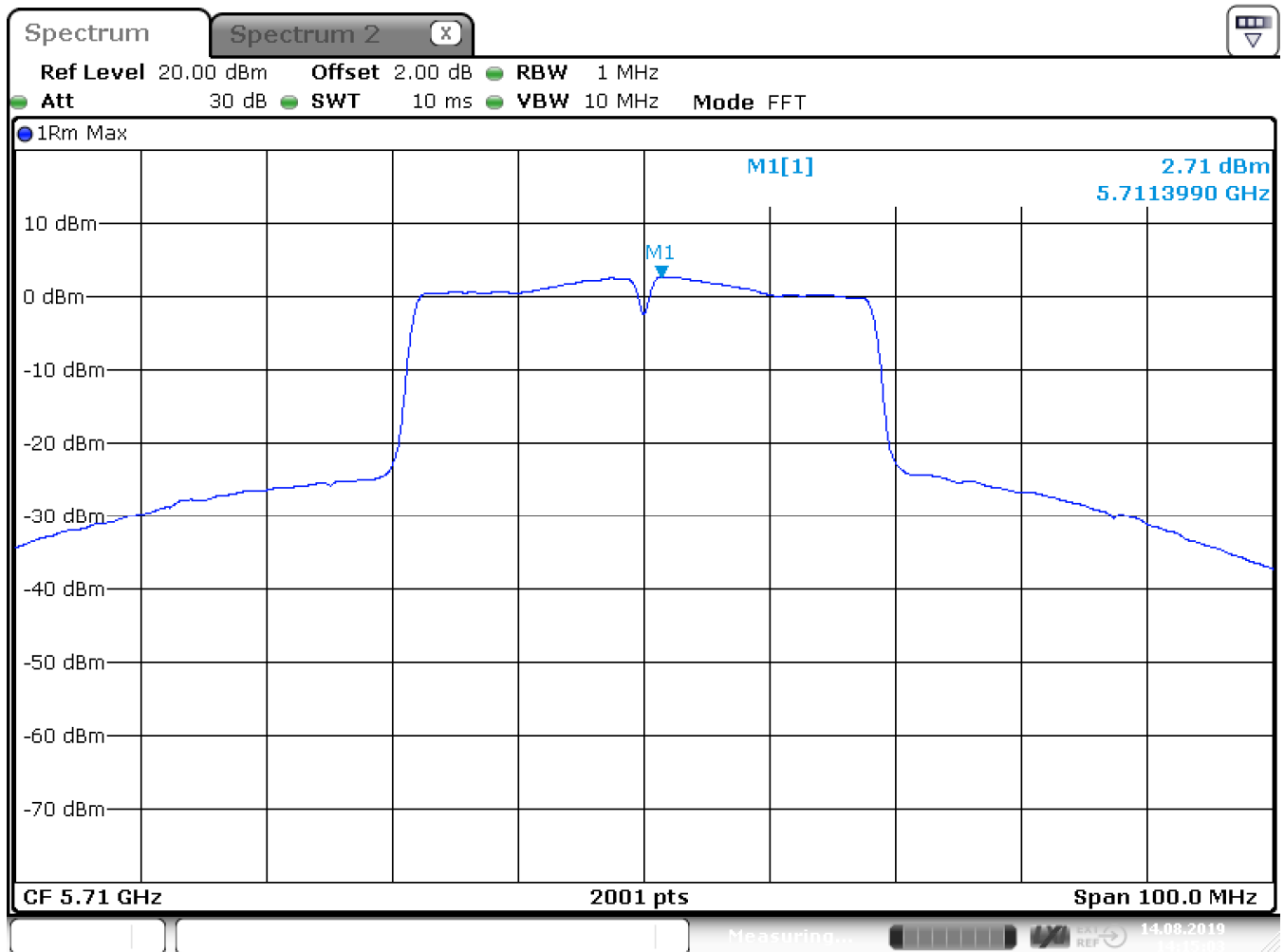
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 142 (5710 MHz center frequency)



Date: 14.AUG.2019 14:15:03

Power Spectral density: 2,71 dBm @ 5711,399 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

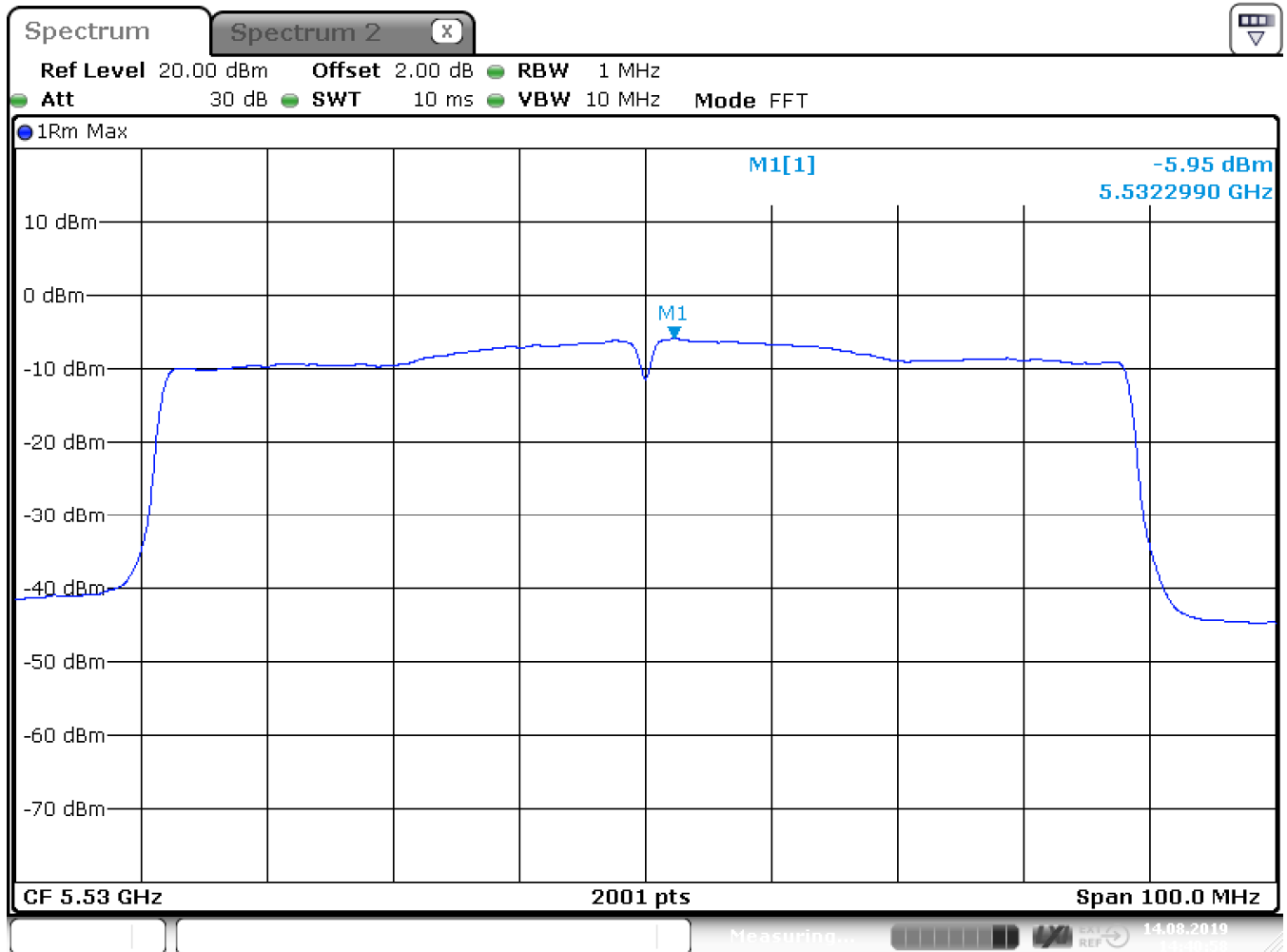


**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 106 (5530 MHz center frequency)



Date: 14.AUG.2019 14:40:59

Power Spectral density: -5,95 dBm @ 5532,299 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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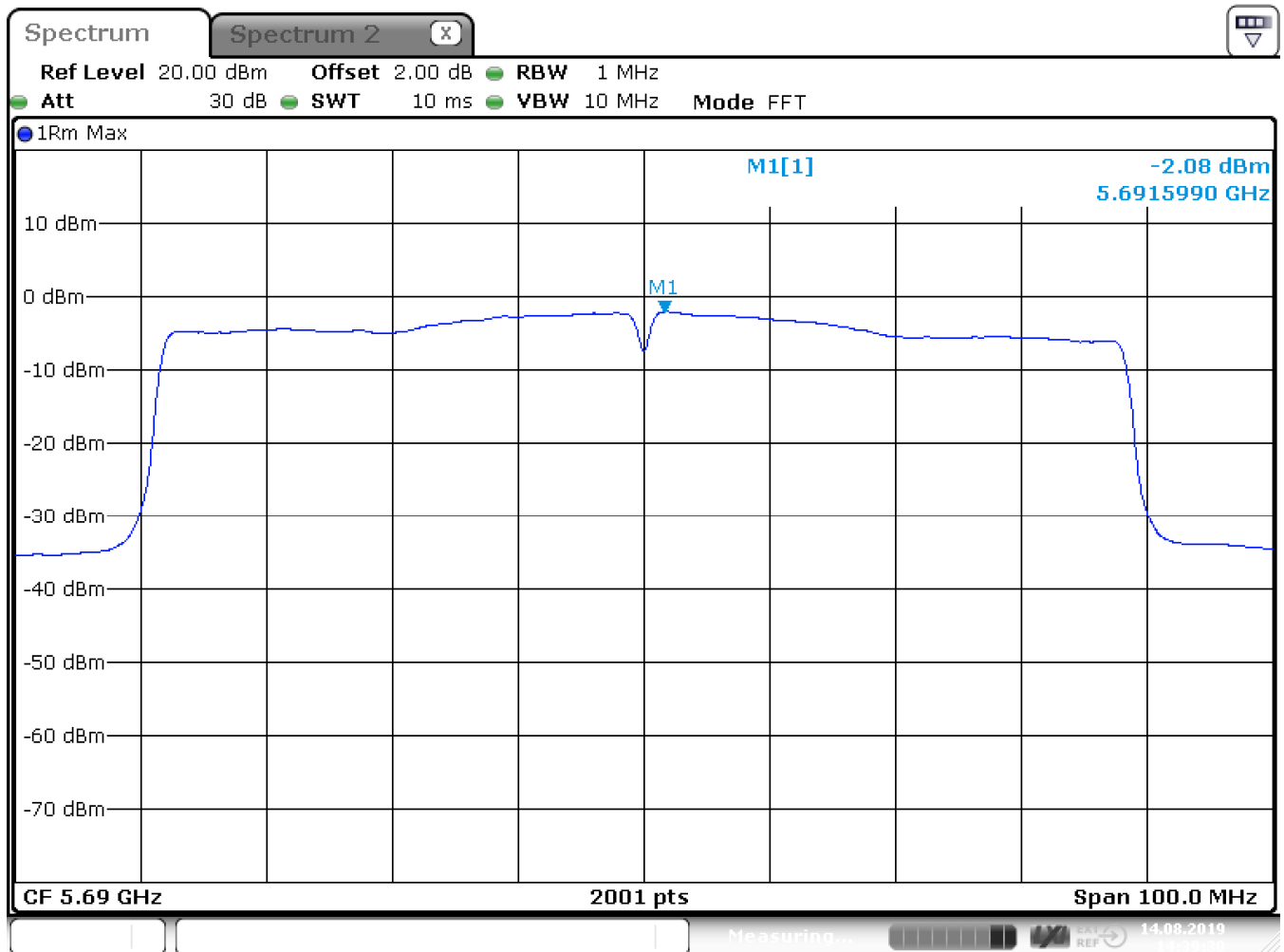
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(2)  
6.2.3 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 138 (5690 MHz center frequency)



Date: 14.AUG.2019 14:39:31

Power Spectral density: -2,08 dBm @ 5691,599 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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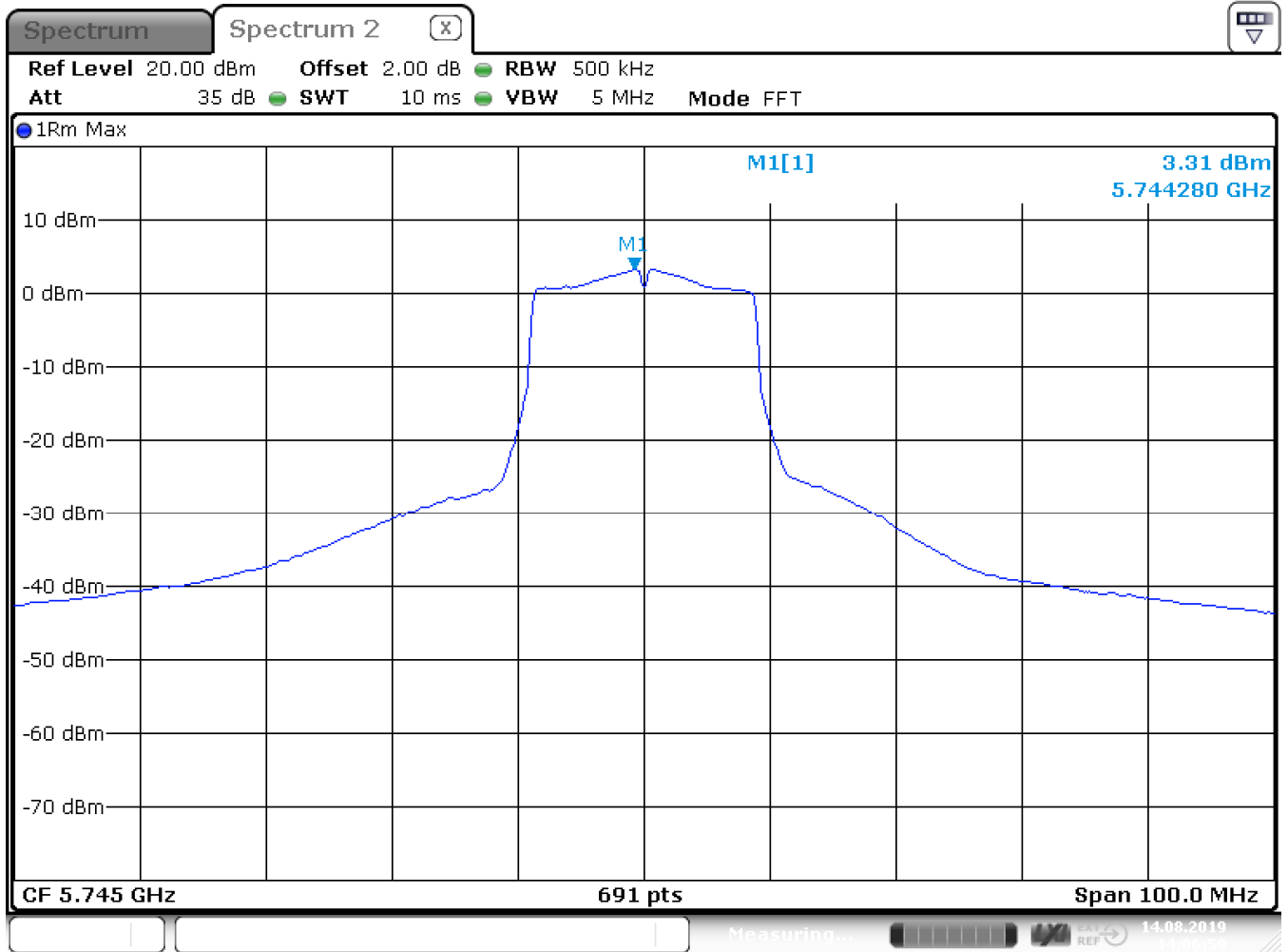
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(3)  
6.2.4 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 149 (5745 MHz center frequency)



Date: 14.AUG.2019 14:06:59

Power Spectral density: 3,31 dBm @ 5744,280 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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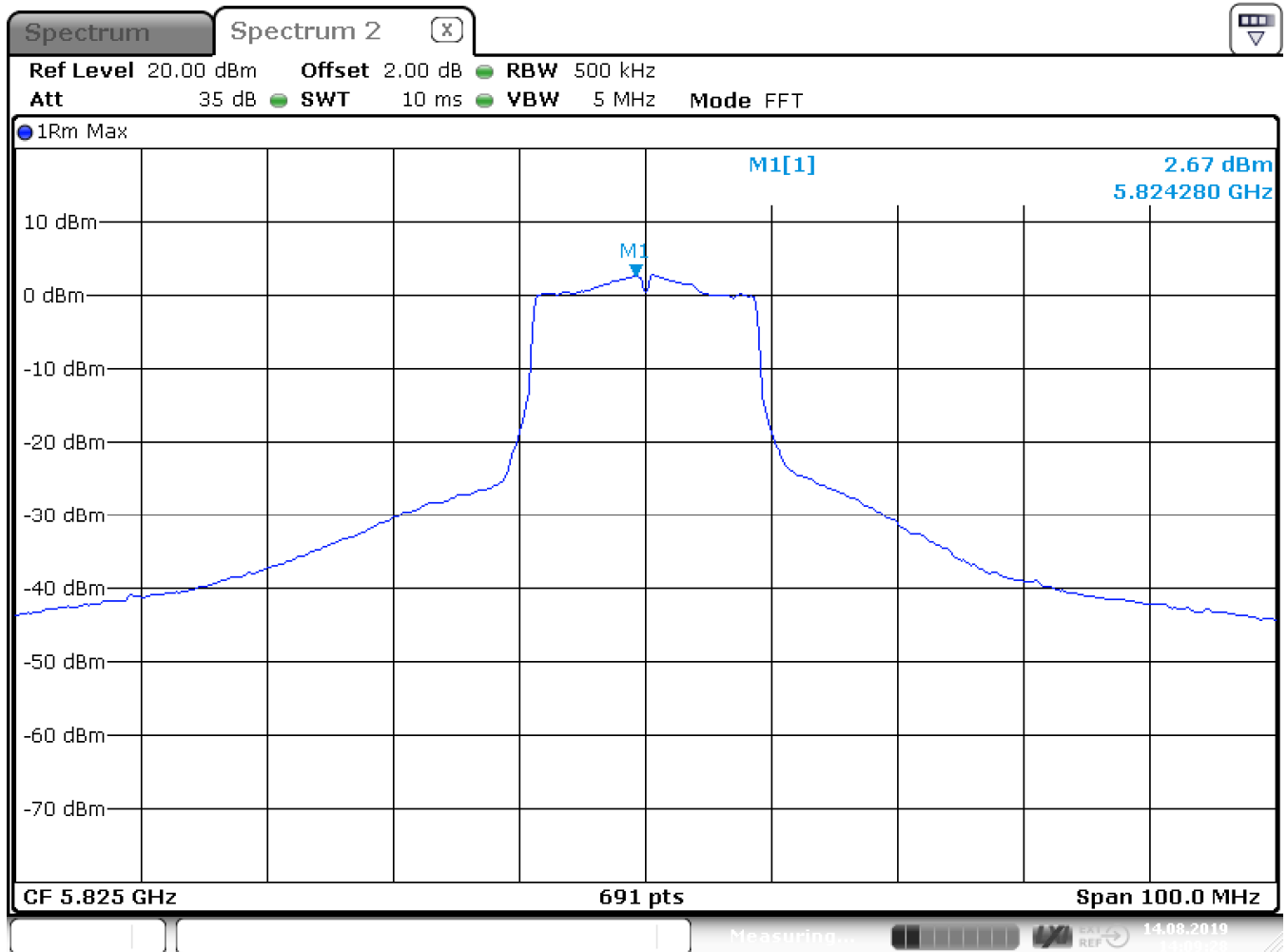
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(3)  
6.2.4 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 165 (5825 MHz center frequency)



Date: 14.AUG.2019 14:09:28

Power Spectral density: 2,67 dBm @ 5824,280 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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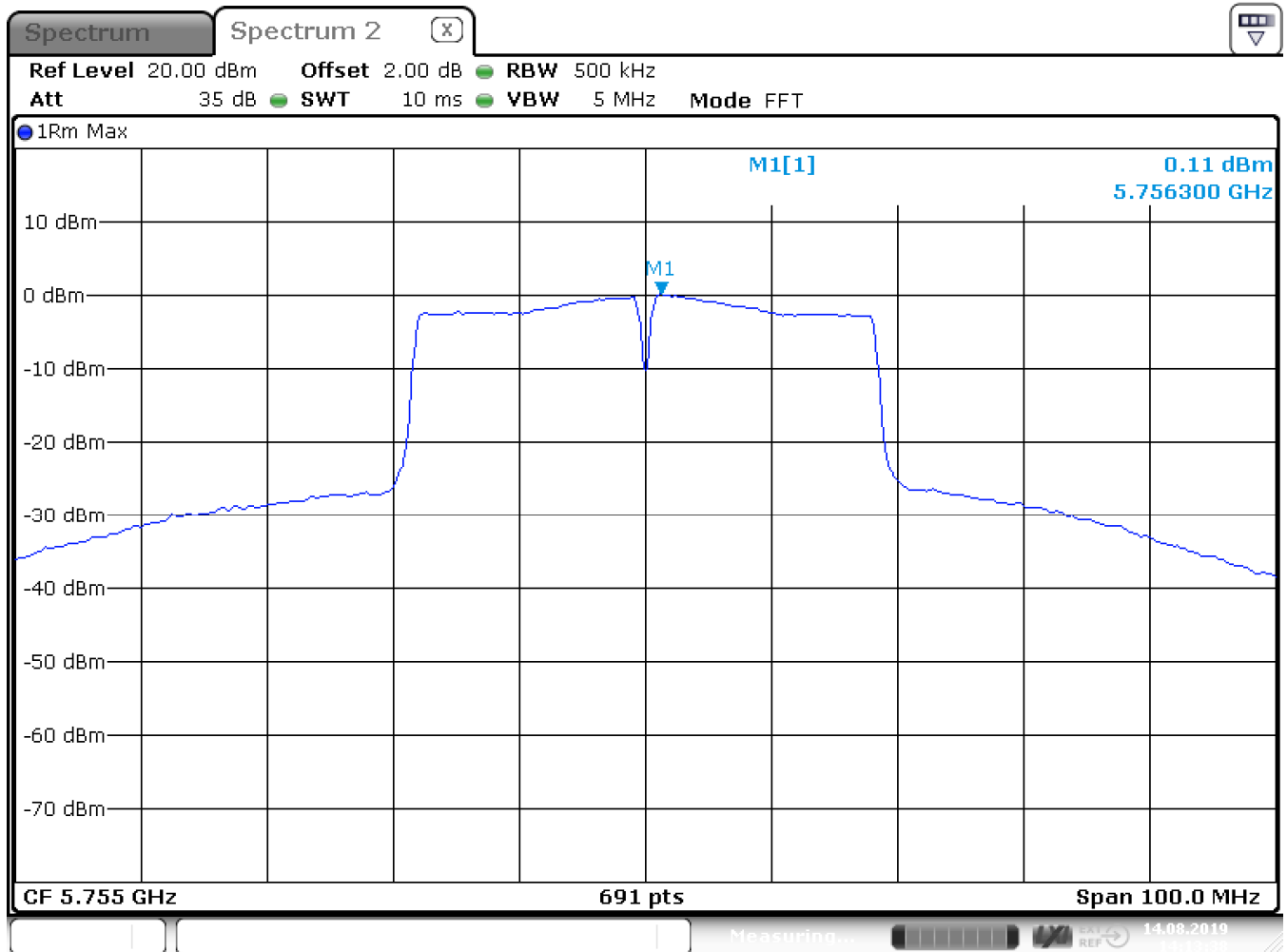
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

§ 15.407(a)(3)  
6.2.4 (1)

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 151 (5755 MHz center frequency)



Date: 14.AUG.2019 14:13:39

Power Spectral density: 0,11 dBm @ 5756,300 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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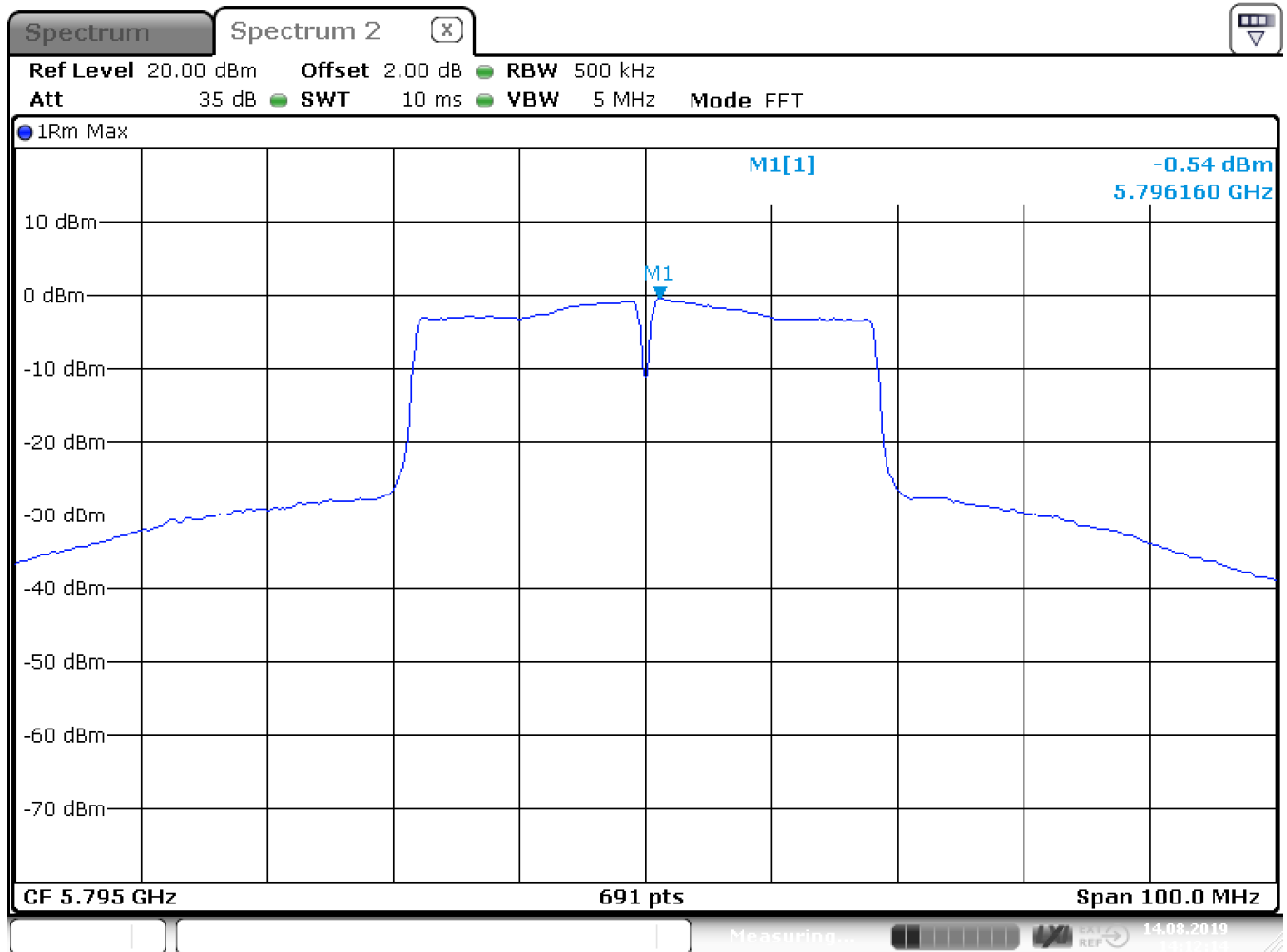
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

**§ 15.407(a)(3)  
6.2.4 (1)**

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 159 (5795 MHz center frequency)



Date: 14.AUG.2019 14:12:14

Power Spectral density: -0,54 dBm @ 5796,160 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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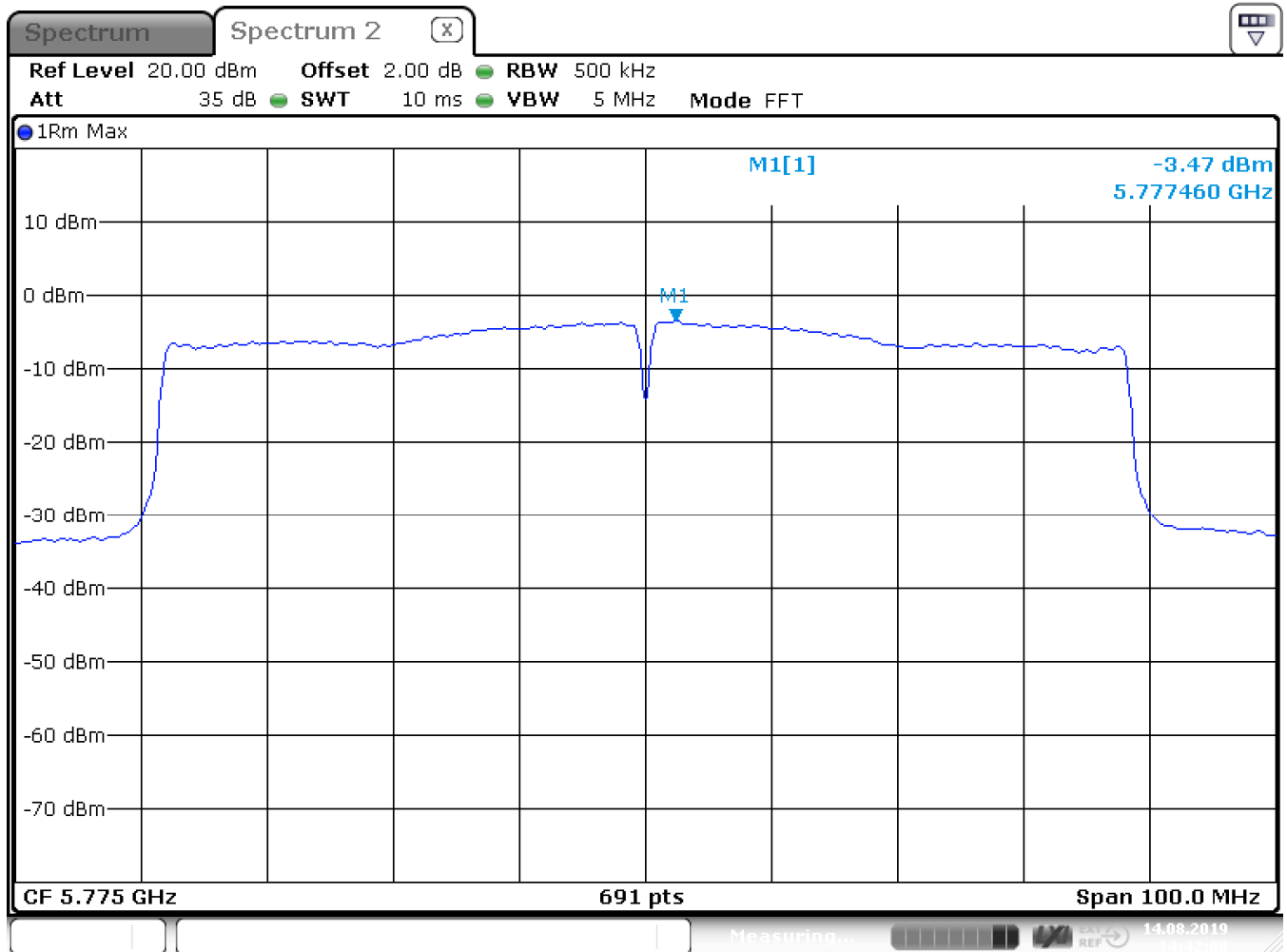
Test Equipment used: EMV-205

**Maximum Power spectral density (conducted)**

§ 15.407(a)(3)  
6.2.4 (1)

Conducted Measurement – Antenna 2

Rated output power: 63,10 mW Channel 155 (5775 MHz center frequency)



Date: 14.AUG.2019 14:42:08

Power Spectral density: -3,47 dBm @ 5777,460 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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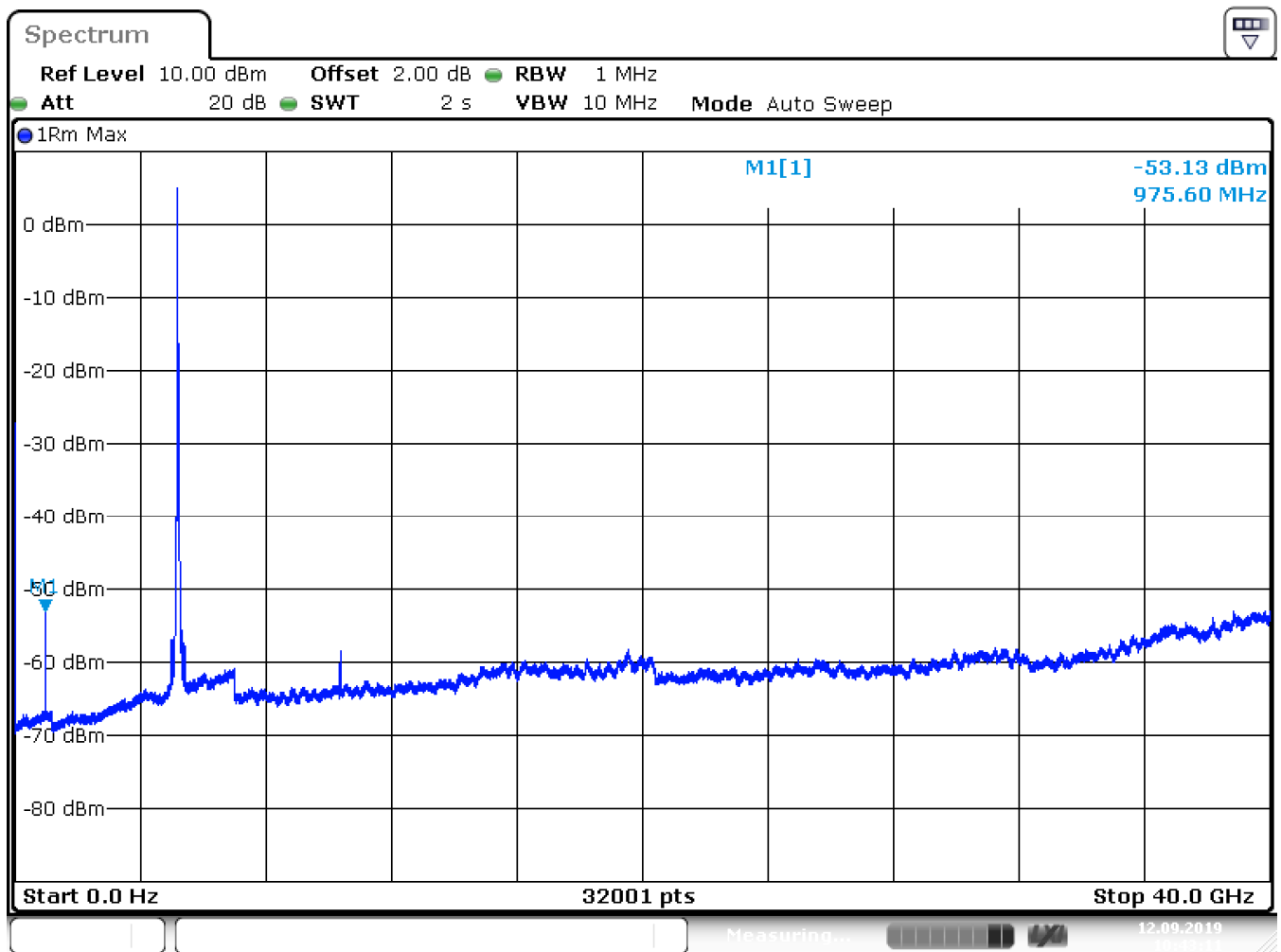
Test Equipment used: EMV-205

**4.8. Undesirable Emission Limits**

§ 15.407(b)  
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 36: 5180 MHz



Date: 12.SEP.2019 10:43:11

**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

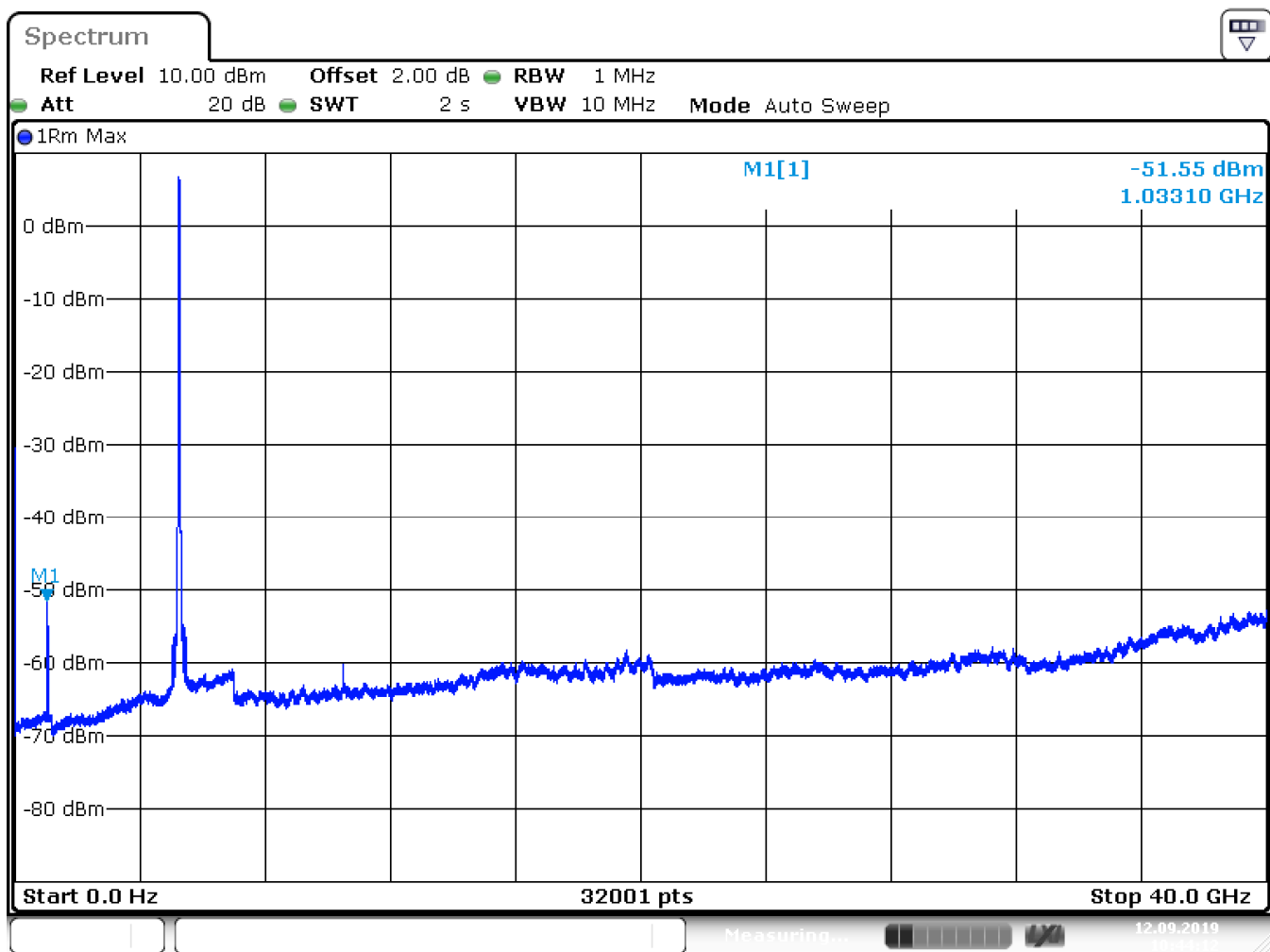


**Undesirable Emission Limits**

§ 15.407(b)  
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 48: 5240 MHz



Date: 12.SEP.2019 10:44:12

**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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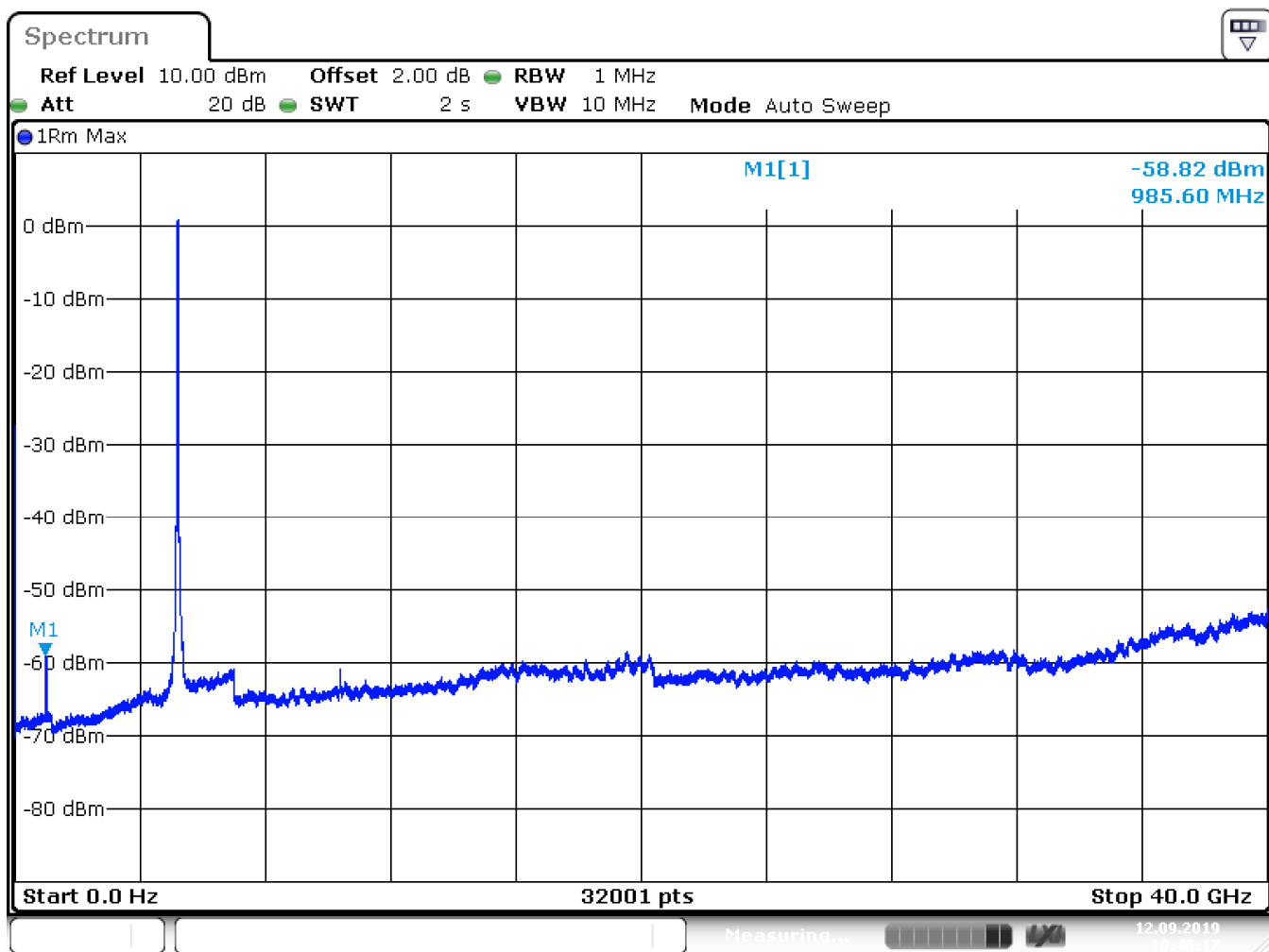
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 38: 5190 MHz



Date: 12.SEP.2019 10:46:18

**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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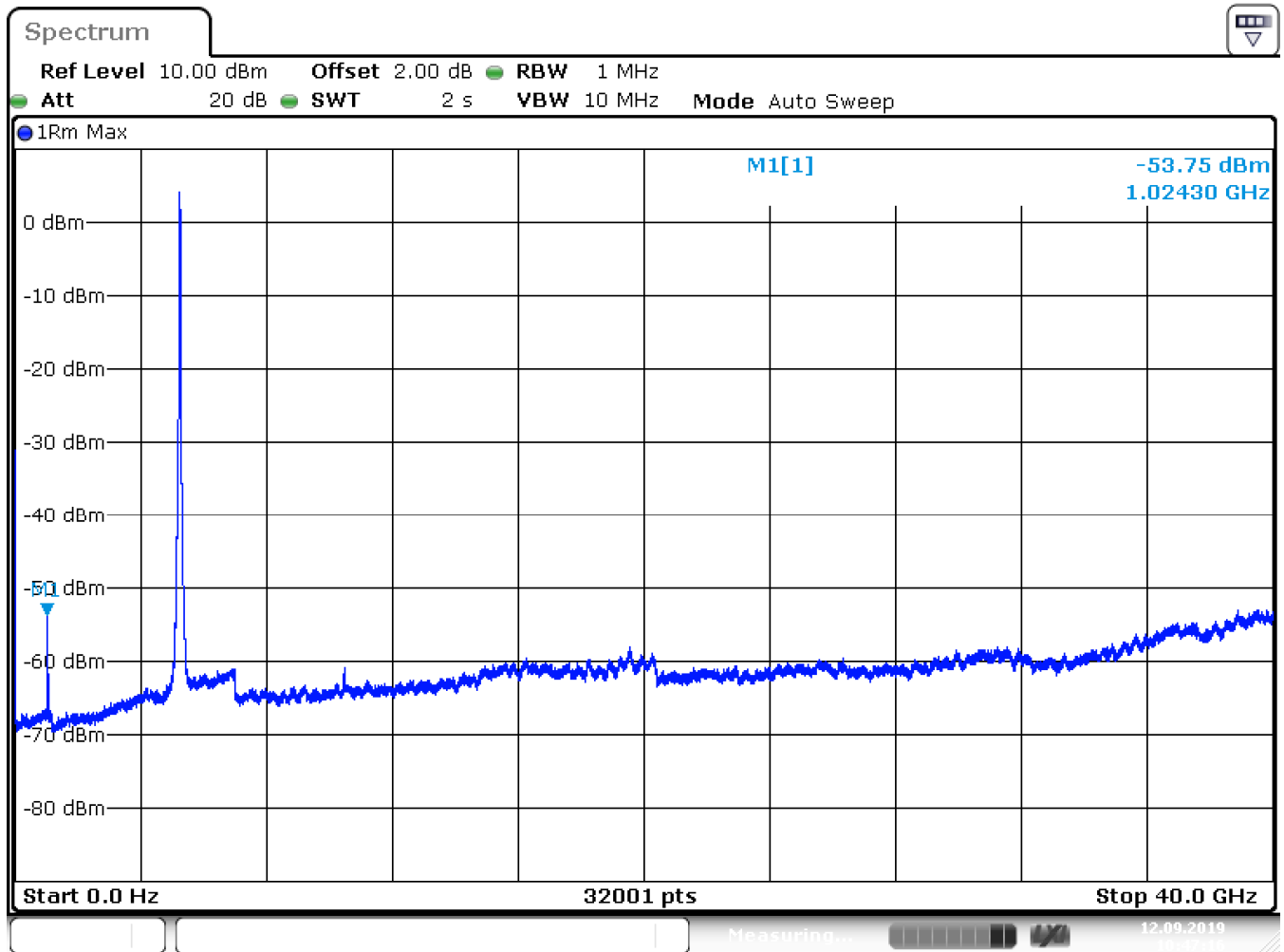
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 46: 5230 MHz



Date: 12.SEP.2019 10:47:17

**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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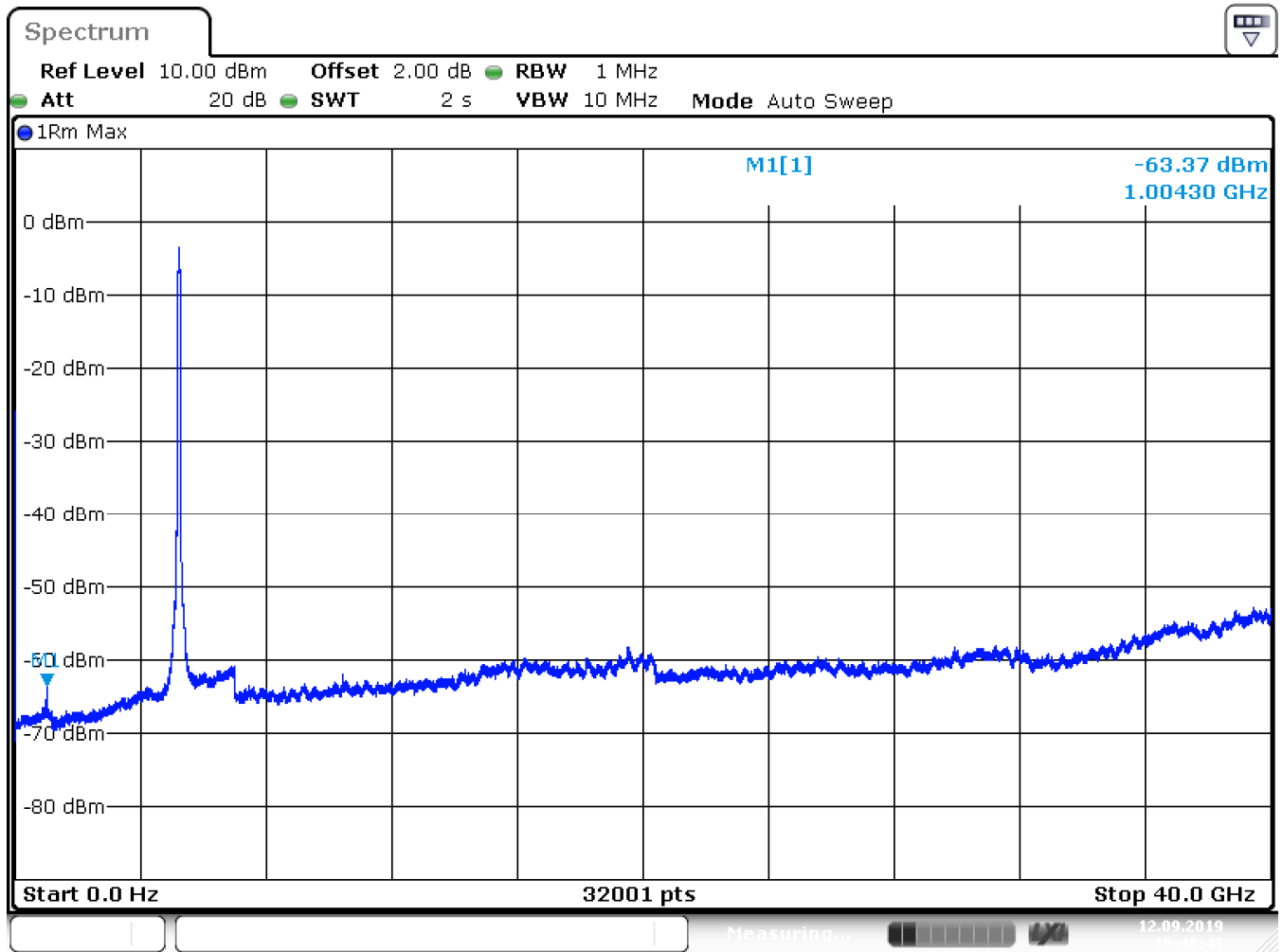
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.1 (2)

Conducted measurement – Antenna 1

Setup: CH 42: 5210 MHz



Date: 12.SEP.2019 10:48:44

**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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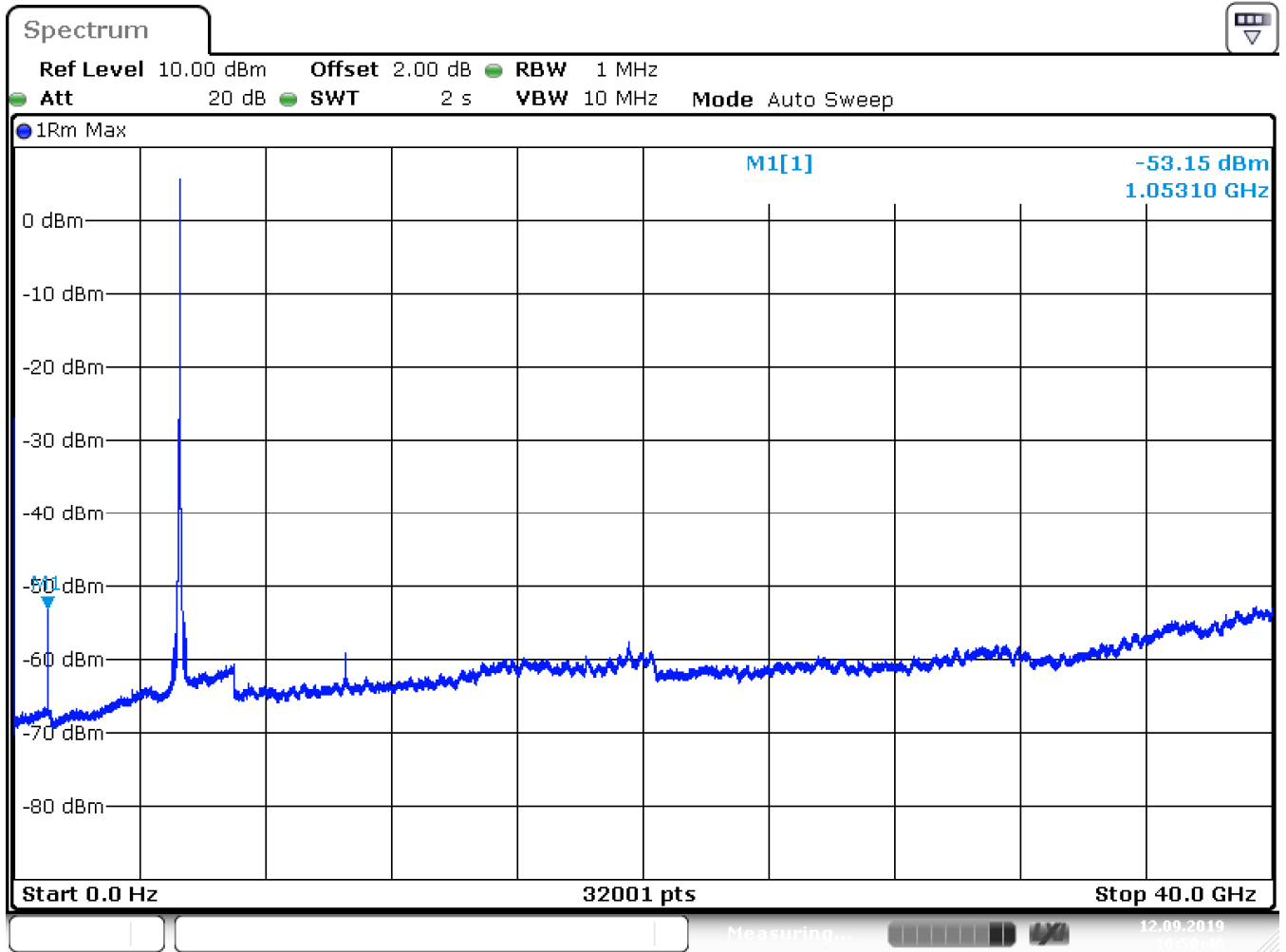
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.2 (2)

Conducted measurement – Antenna 1

Setup: CH 52: 5260 MHz



Date: 12.SEP.2019 10:50:40

**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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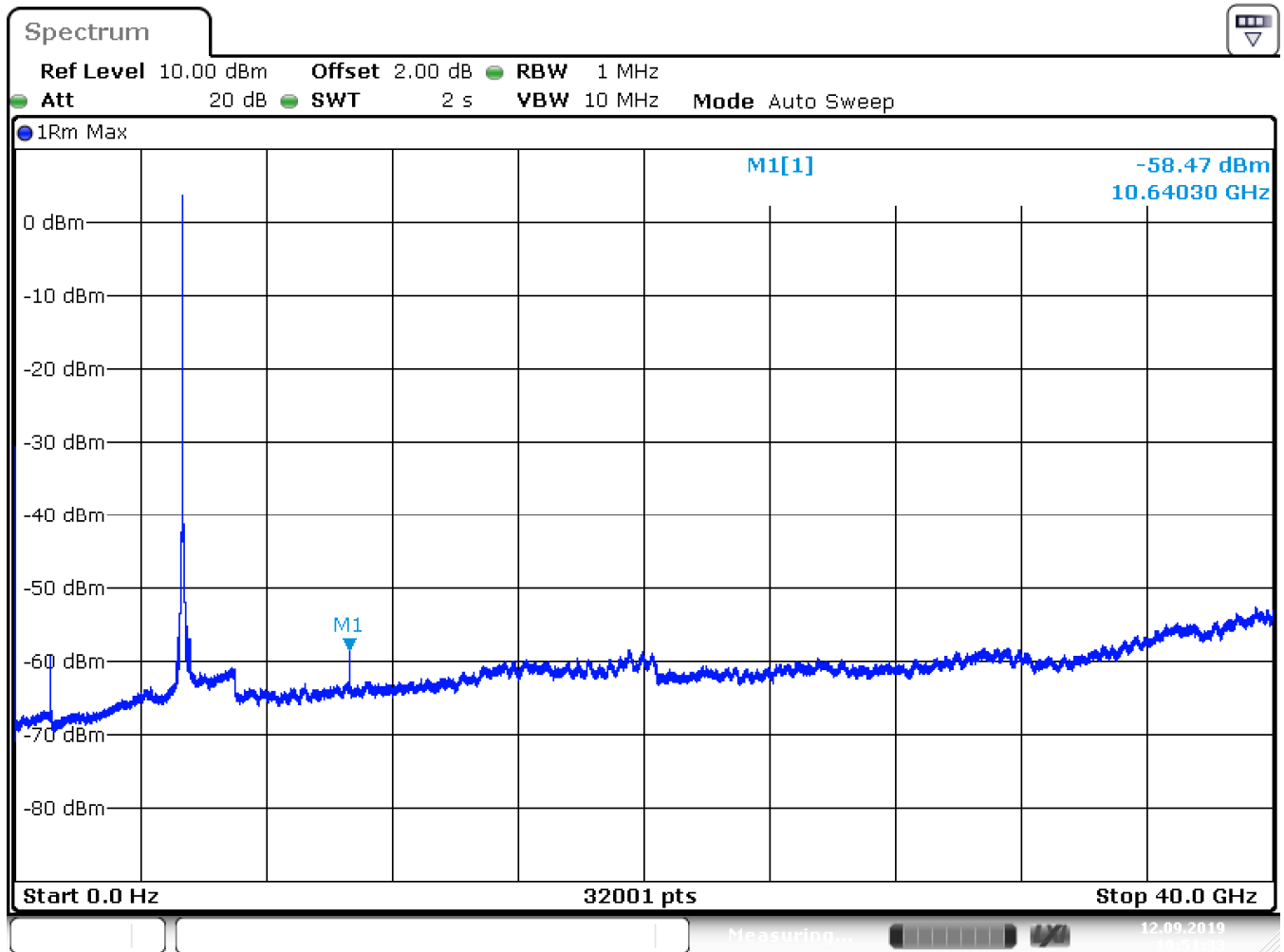
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.2 (2)

Conducted measurement – Antenna 1

Setup: CH 64: 5320 MHz



Date: 12.SEP.2019 10:51:33

**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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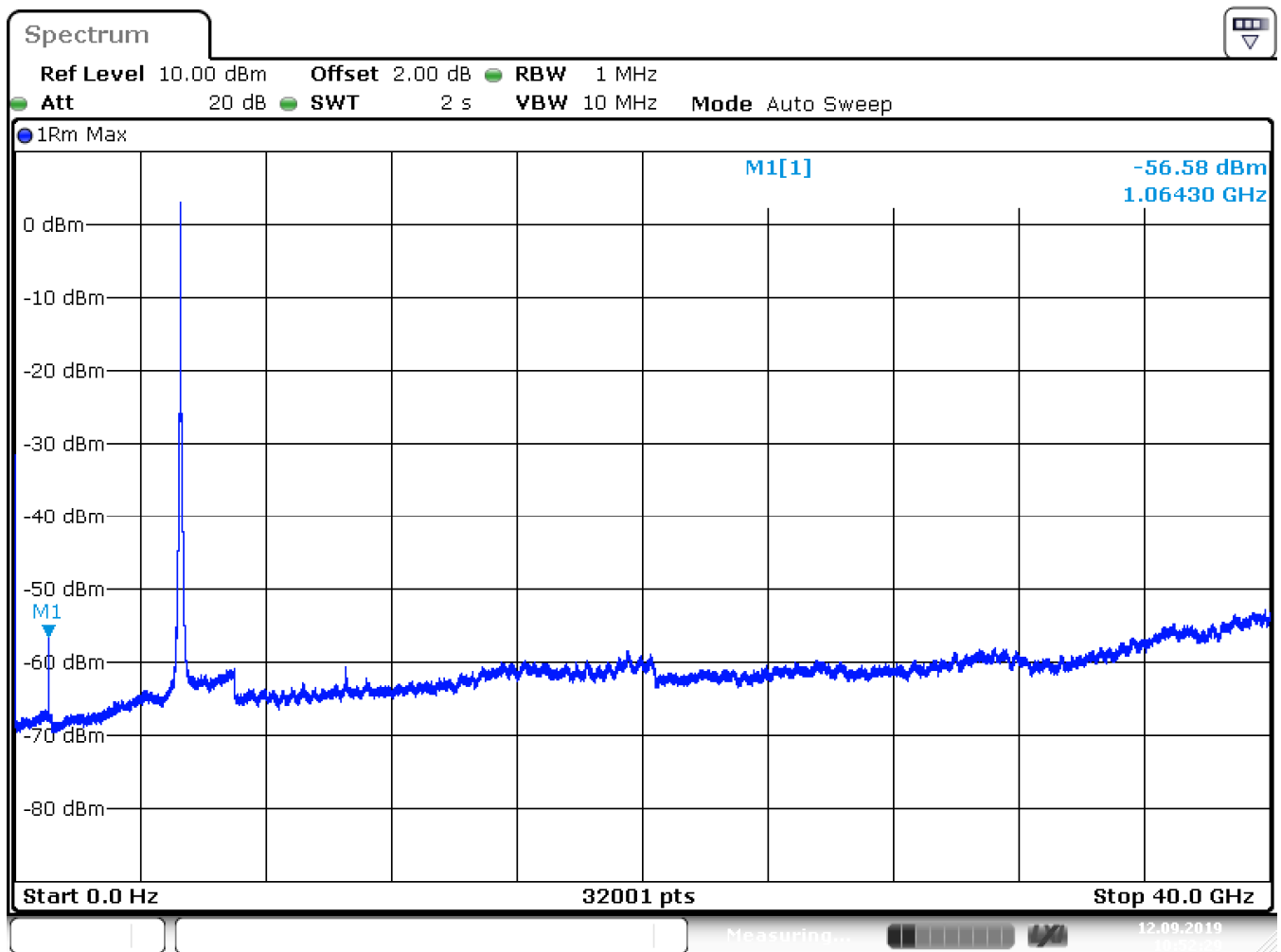
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.2 (2)

Conducted measurement – Antenna 1

Setup: CH 54: 5270 MHz



Date: 12.SEP.2019 10:52:29

**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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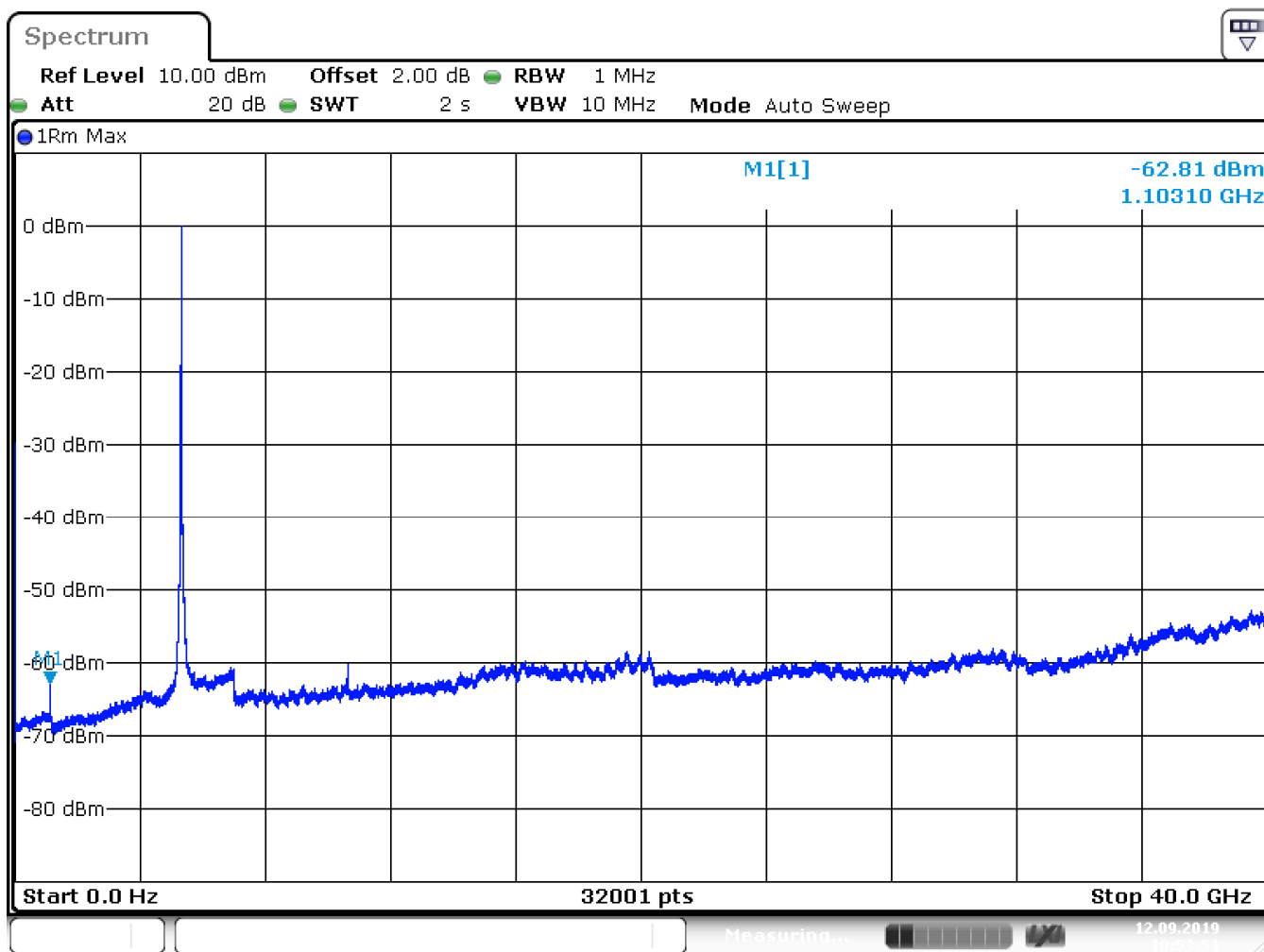
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.2 (2)

Conducted measurement – Antenna 1

Setup: CH 62: 5310 MHz



Date: 12.SEP.2019 10:53:51

**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

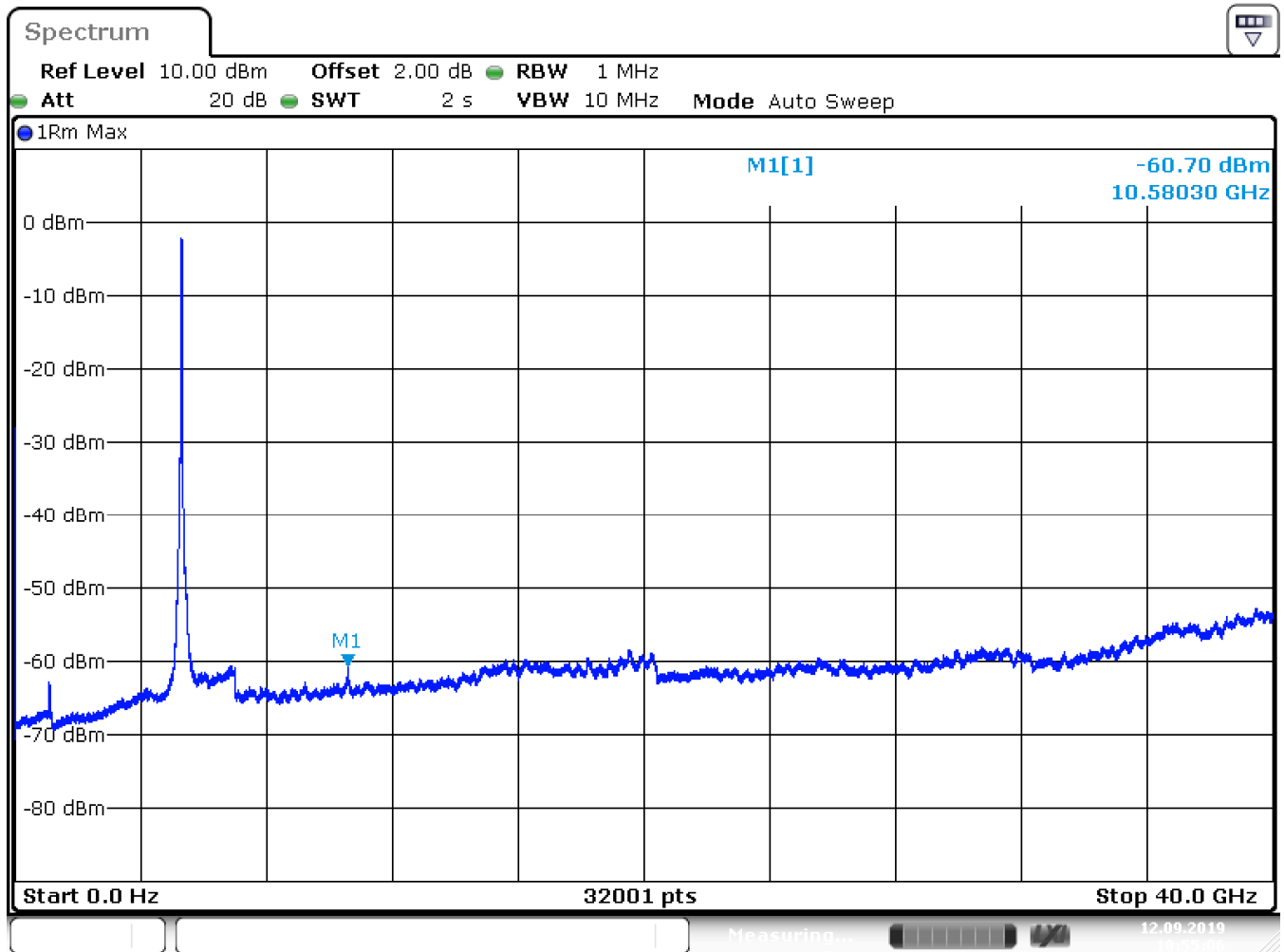


**Undesirable Emission Limits**

**§ 15.407(b)  
6.2.2 (2)**

Conducted measurement – Antenna 1

Setup: CH 58: 5290 MHz



Date: 12.SEP.2019 10:55:06

**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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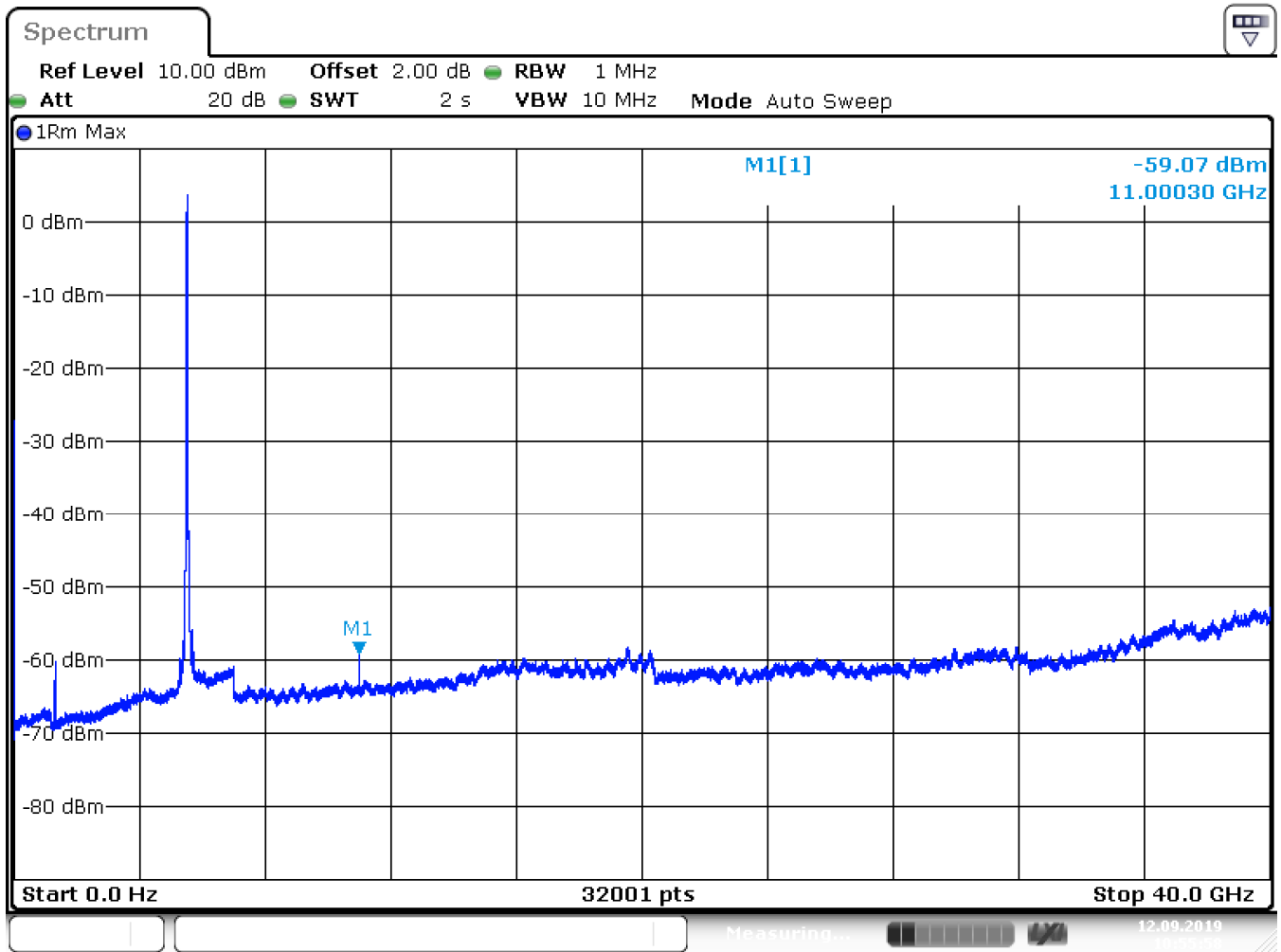
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 100: 5500 MHz



Date: 12.SEP.2019 10:55:59

**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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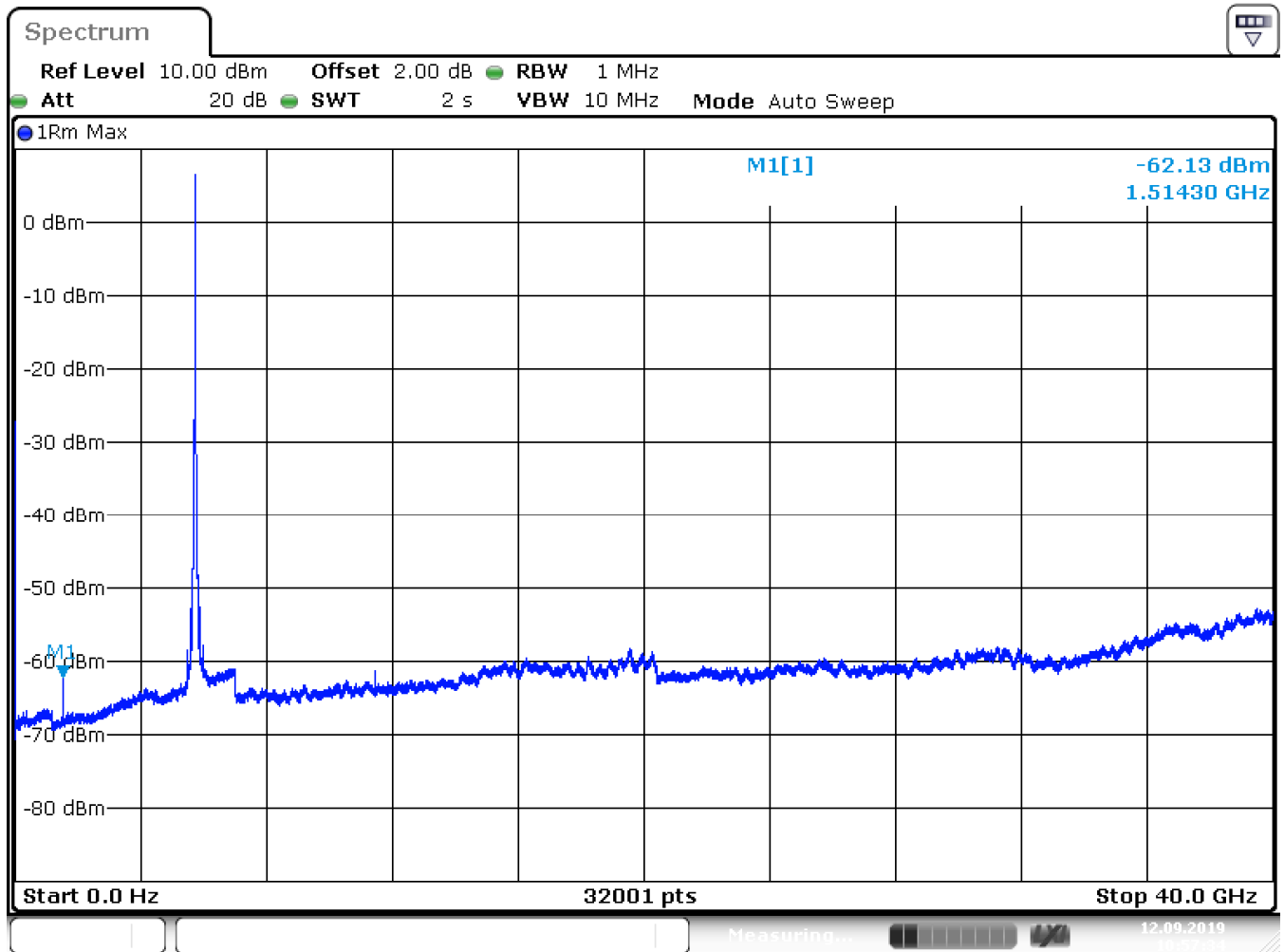
Test Equipment used: EMV-205

### Undesirable Emission Limits

§ 15.407(b)  
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 144: 5720 MHz



Date: 12.SEP.2019 10:57:34

### 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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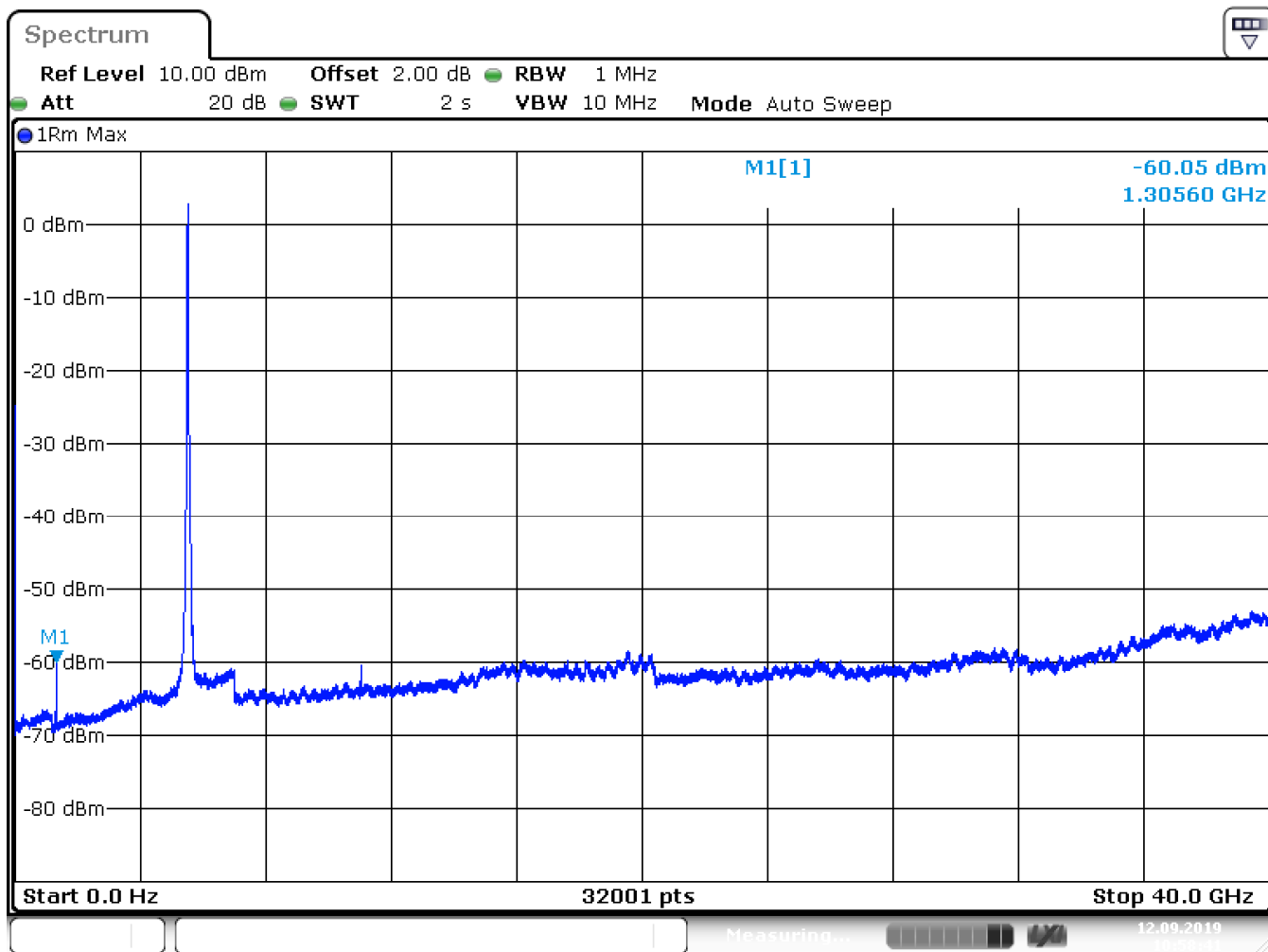
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 102: 5510 MHz



Date: 12.SEP.2019 10:58:41

**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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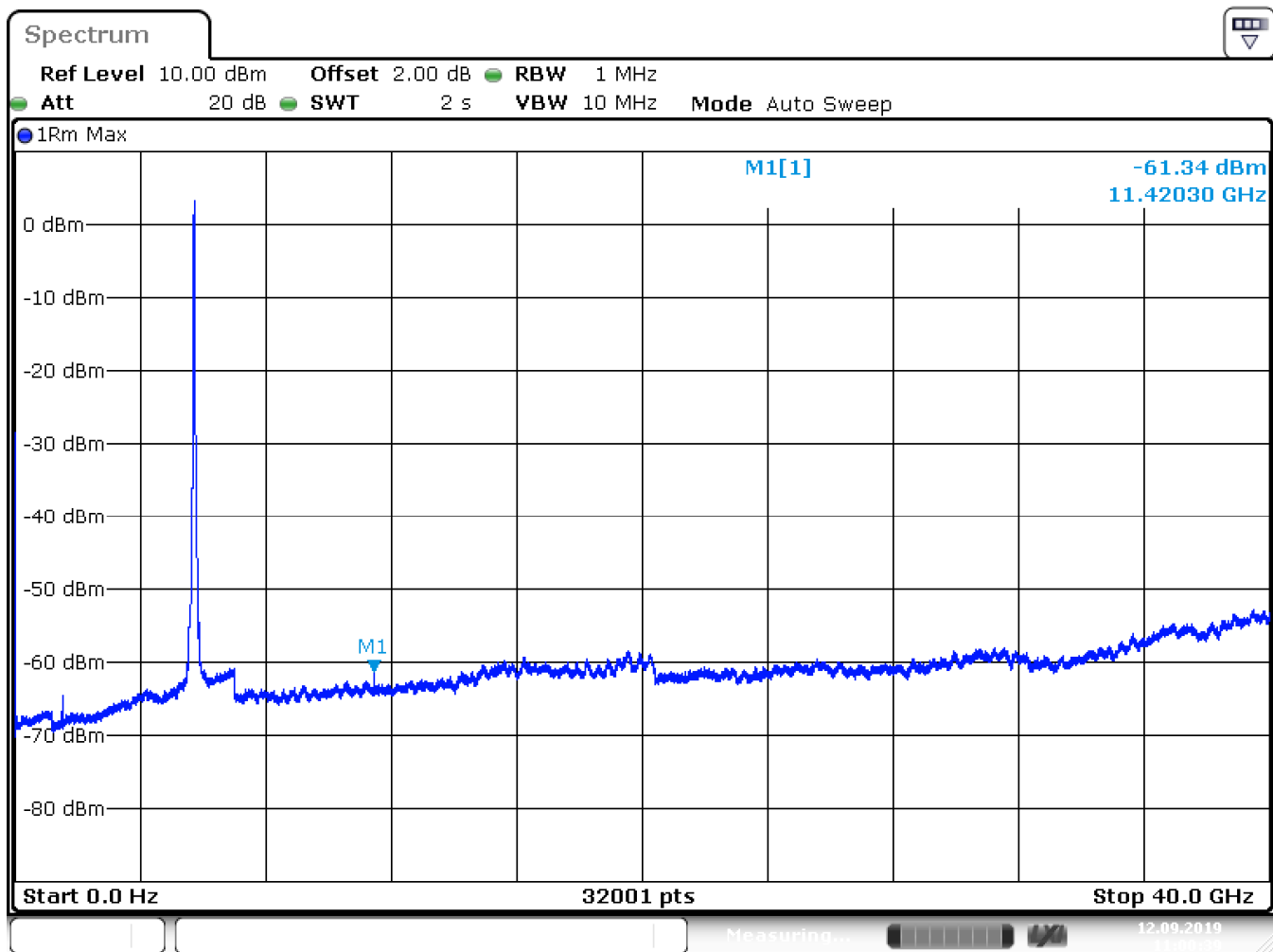
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 142: 5710 MHz



Date: 12.SEP.2019 11:00:40

**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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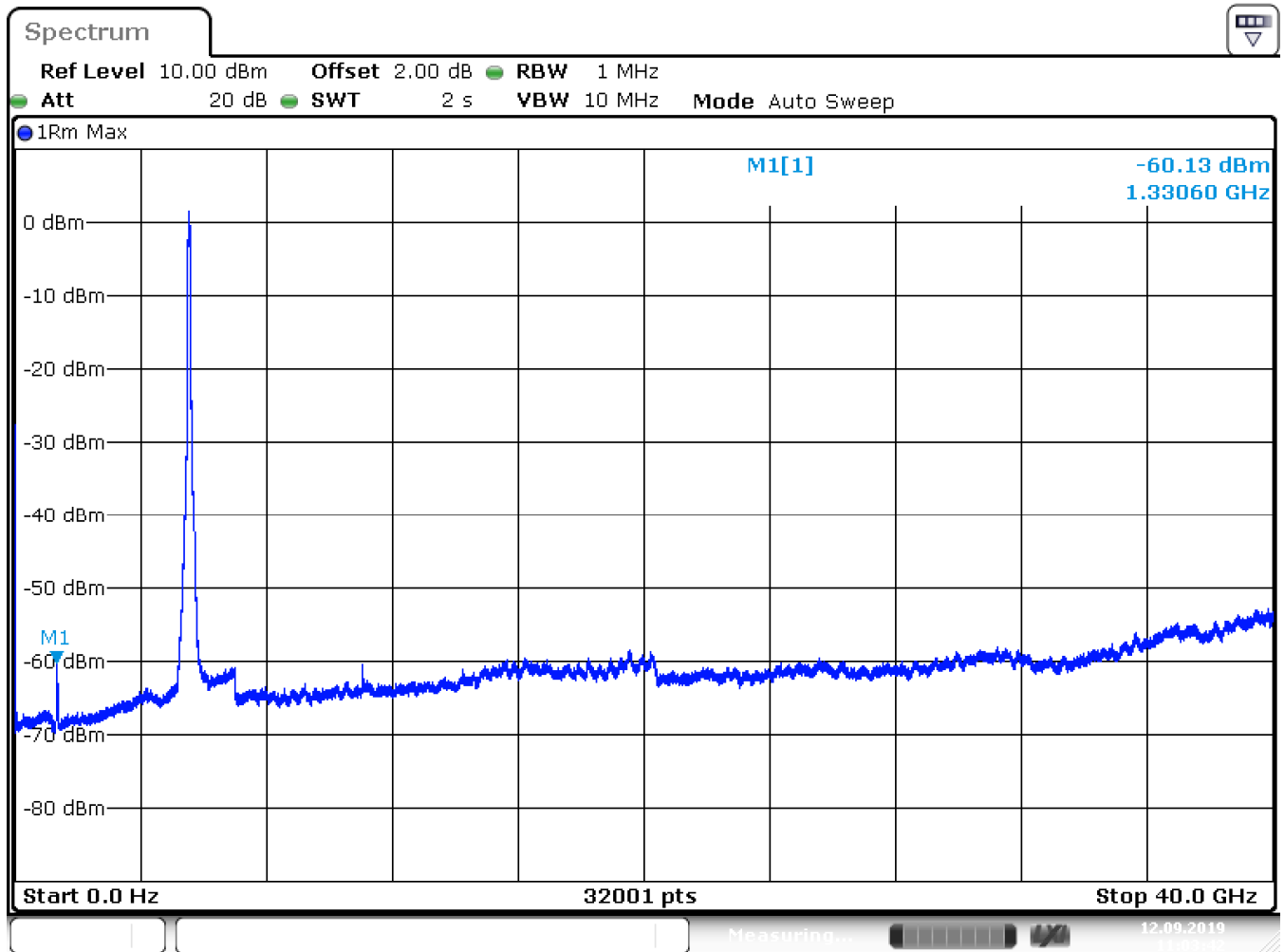
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 106: 5530 MHz



Date: 12.SEP.2019 11:03:42

**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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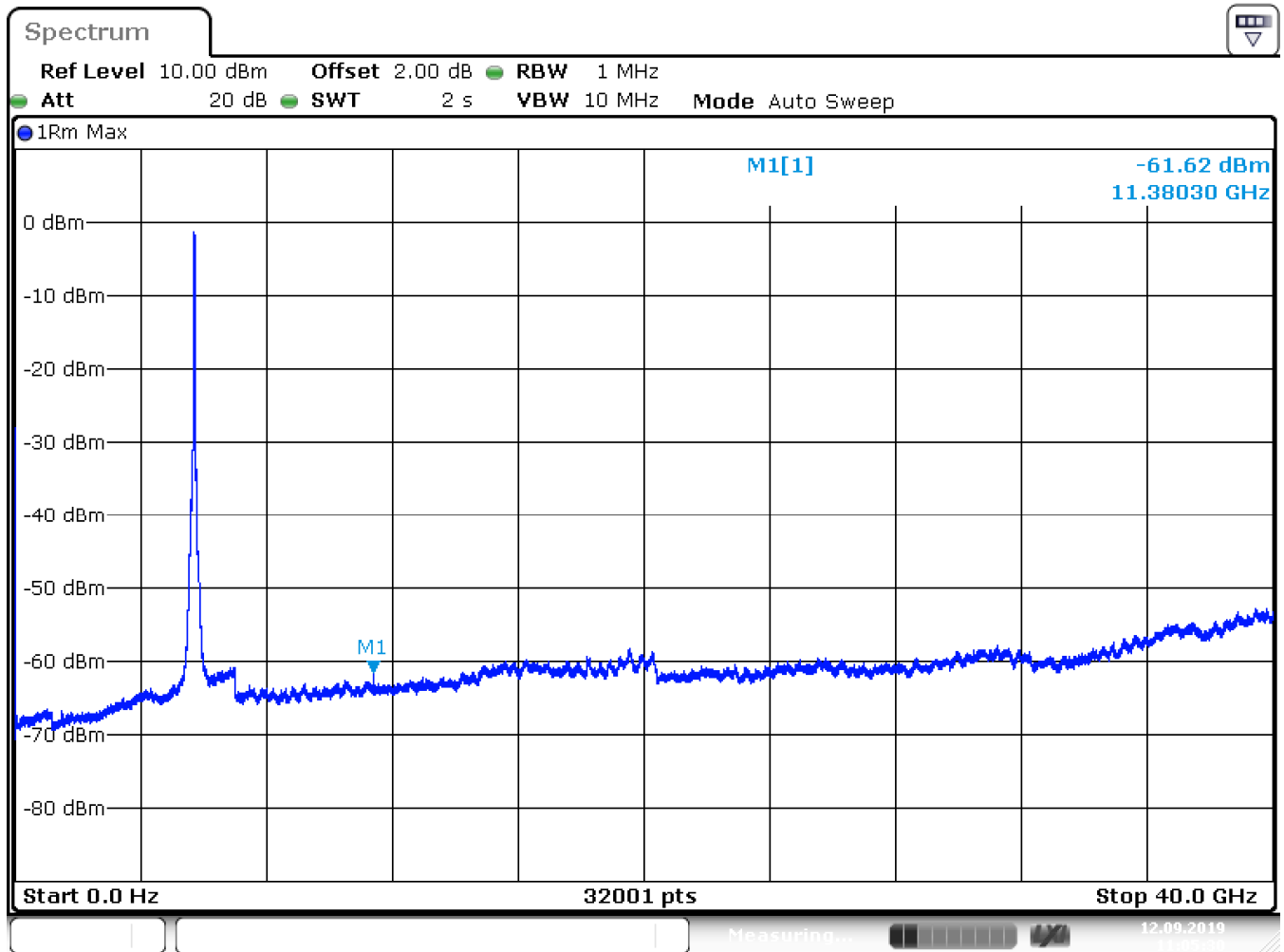
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.3 (2)

Conducted measurement – Antenna 1

Setup: CH 138: 5690 MHz



Date: 12.SEP.2019 11:05:31

**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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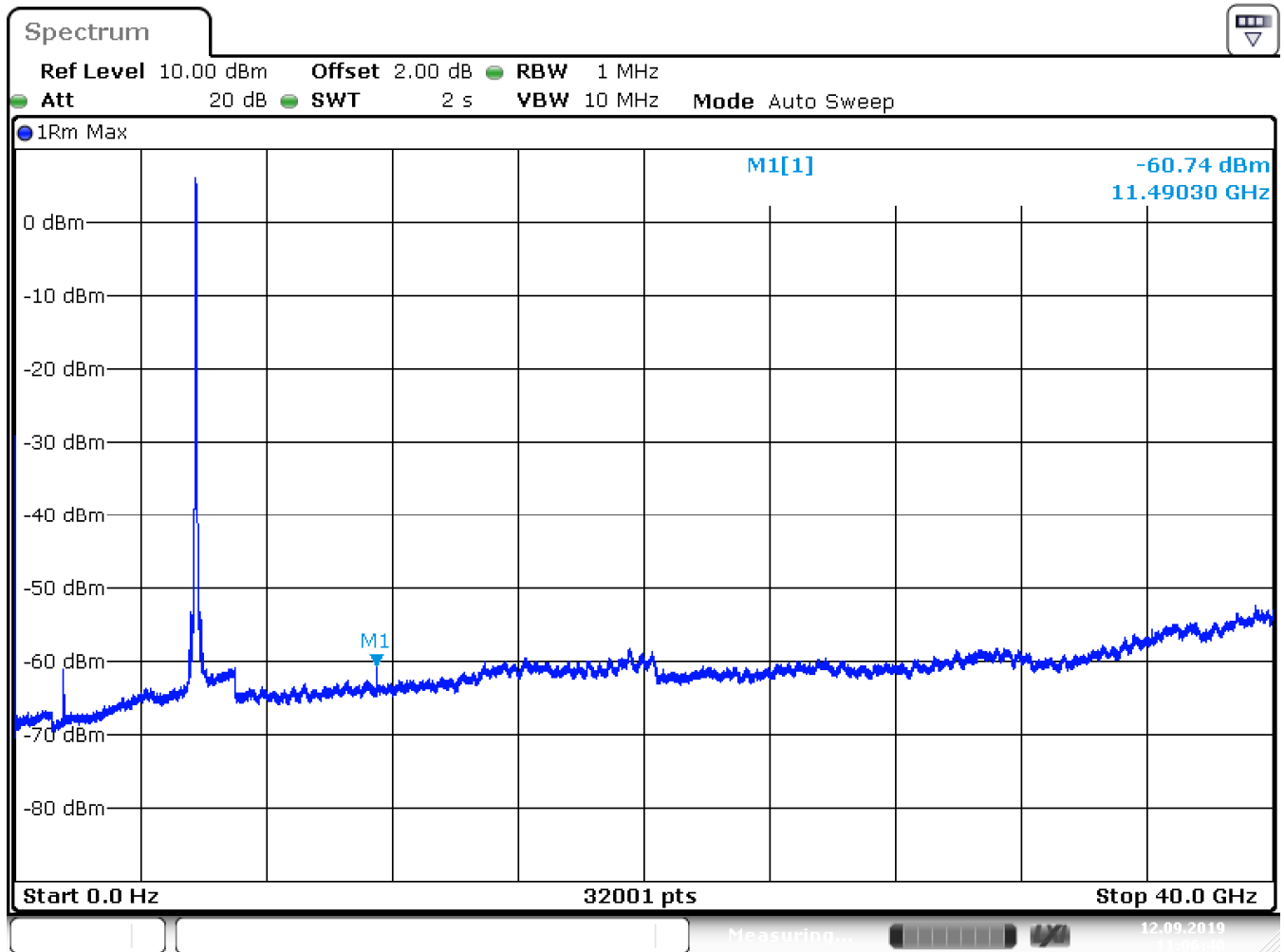
Test Equipment used: EMV-205

**Undesirable Emission Limits**

§ 15.407(b)  
6.2.4 (2)

Conducted measurement – Antenna 1

Setup: CH 149: 5745 MHz



Date: 12.SEP.2019 11:06:41

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

<p>For transmitters operating in the 5.725-5.85 GHz band</p>	<p>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.</p>
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Test Equipment used: EMV-205