

## **A. 4 Power Spectral Density**

# ANTENNA 0

## 1. 802.11a\_20M\_Band1\_L

### 1.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 10:28:19

## 2. 802.11a\_20M\_Band1\_M

### 2.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 10:30:00

### 3. 802.11a\_20M\_Band1\_H

#### 3.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 10:42:34

## 4. 802.11a\_20M\_Band2\_L

### 4.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 10:50:13

## 5. 802.11a\_20M\_Band2\_M

### 5.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 10:53:10

## 6. 802.11a\_20M\_Band2\_H

### 6.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 10:56:25

## 7. 802.11a\_20M\_Band3\_L

### 7.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:02:19

## 8. 802.11a\_20M\_Band3\_M

### 8.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:06:21

## 9. 802.11a\_20M\_Band3\_H

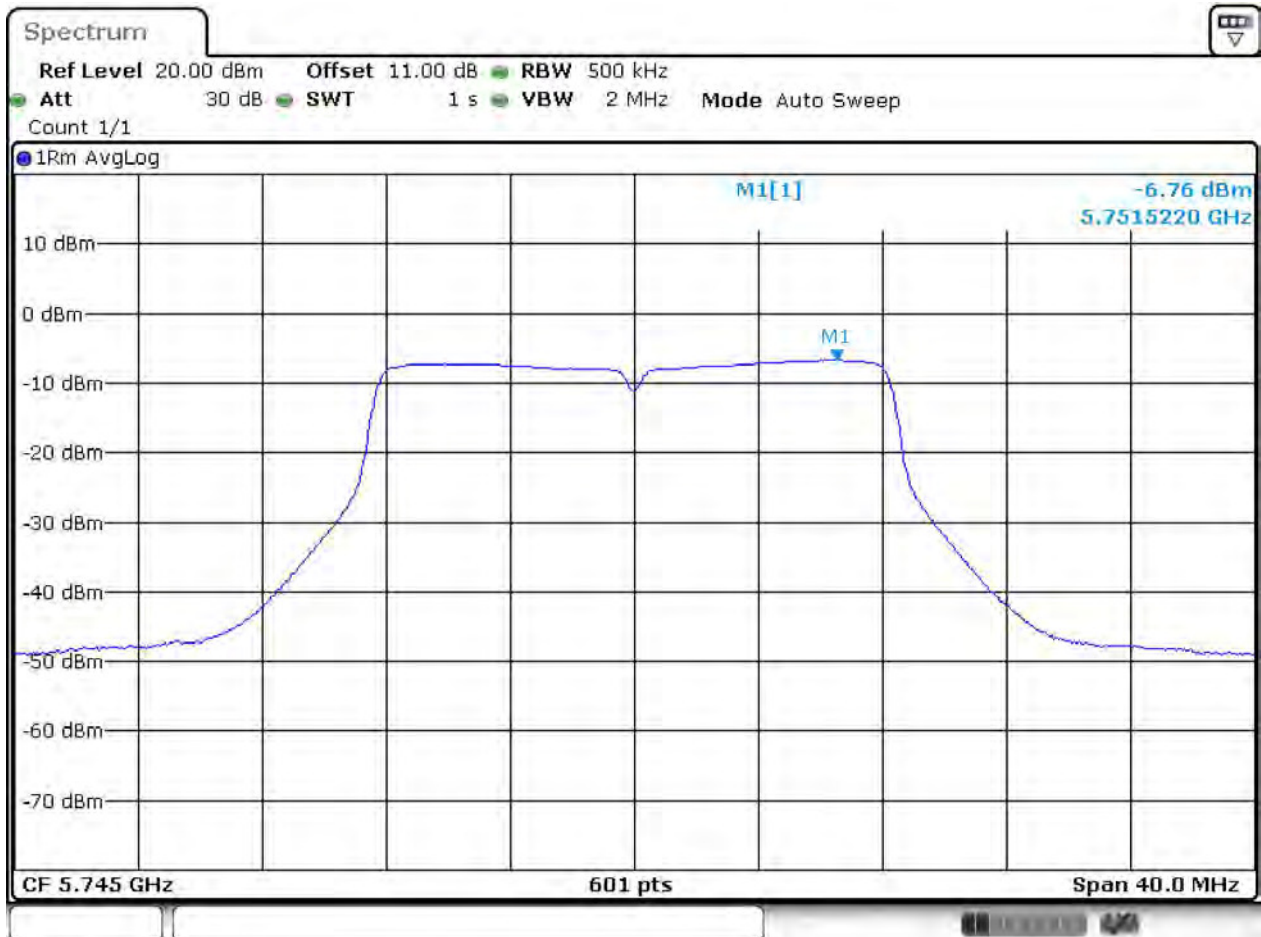
### 9.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:08:35

## 10. 802.11a\_20M\_Band4\_L

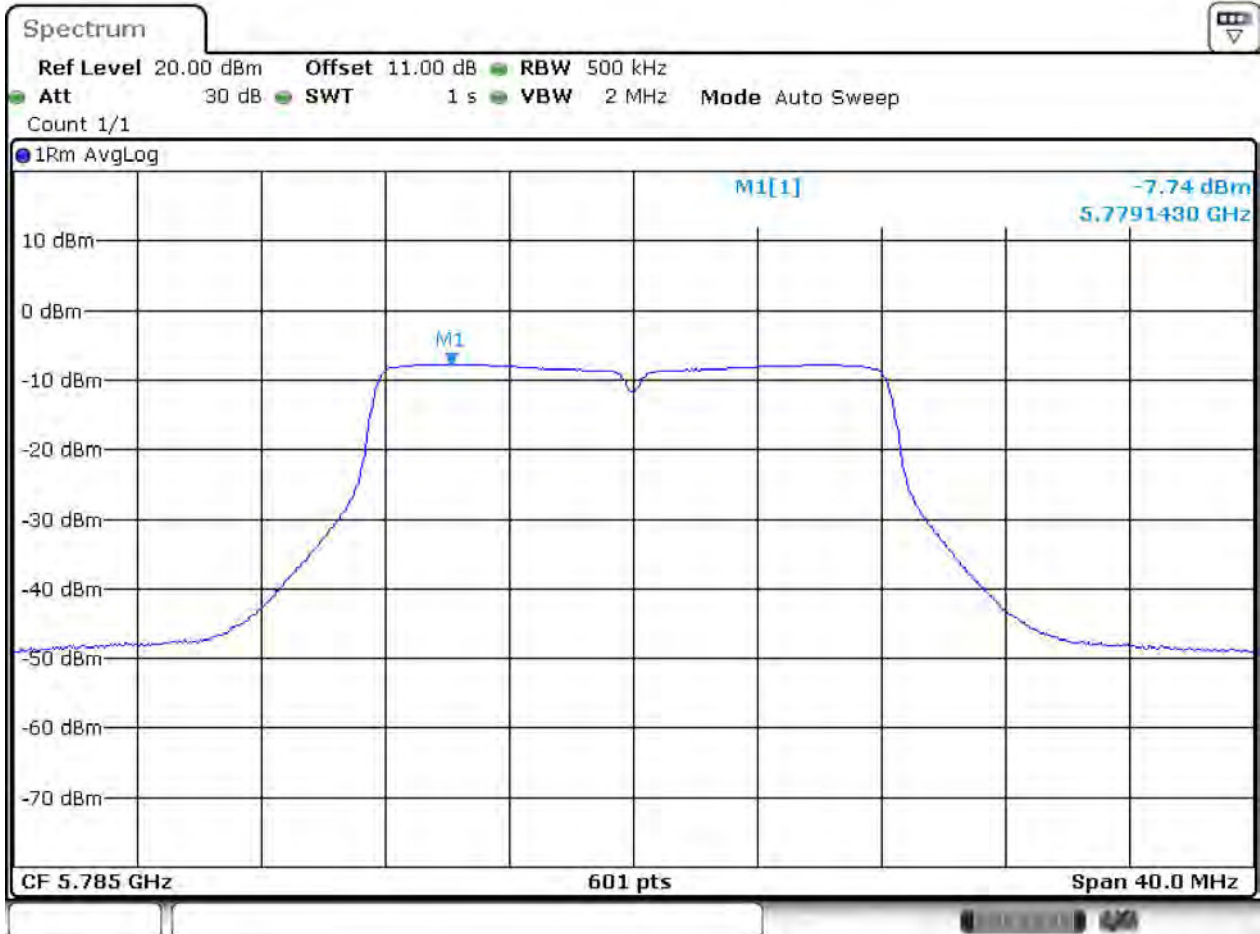
### 10.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 24.NOV.2016 11:11:07

## 11. 802.11a\_20M\_Band4\_M

### 11.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 24.NOV.2016 11:15:11

## 12. 802.11a\_20M\_Band4\_H

### 12.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 24.NOV.2016 11:17:58

### 13. 802.11n\_20M\_Band1\_L

#### 13.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:38:09

## 14. 802.11n\_20M\_Band1\_M

### 14.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:41:00

## 15. 802.11n\_20M\_Band1\_H

### 15.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:44:34

## 16. 802.11n\_20M\_Band2\_L

### 16.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:47:07

## 17. 802.11n\_20M\_Band2\_M

### 17.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:49:28

## 18. 802.11n\_20M\_Band2\_H

### 18.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:51:41

## 19. 802.11n\_20M\_Band3\_L

### 19.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:53:56

## 20. 802.11n\_20M\_Band3\_M

### 20.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:56:18

## 21. 802.11n\_20M\_Band3\_H

### 21.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 11:58:42

## 22. 802.11n\_20M\_Band4\_L

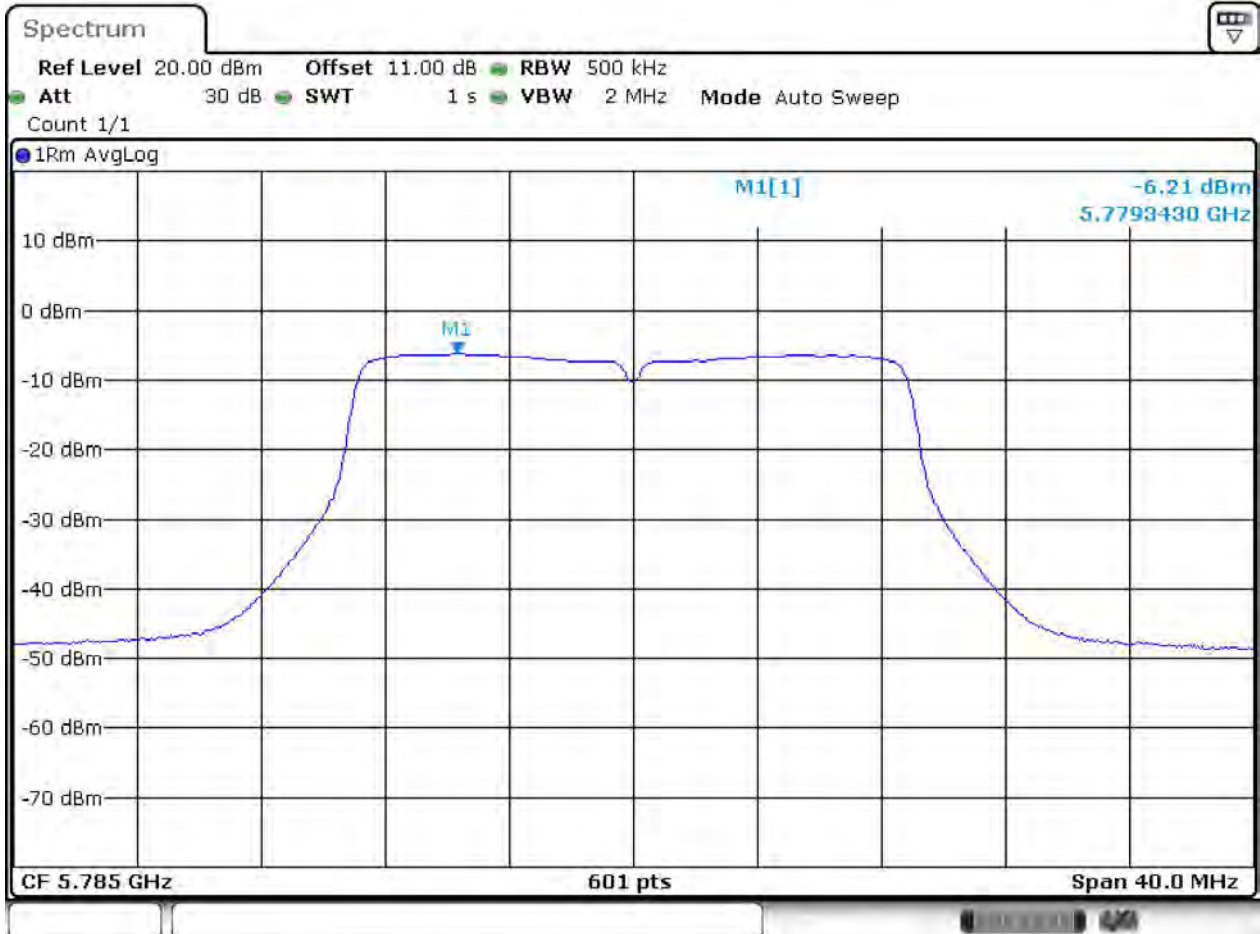
### 22.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 24.NOV.2016 17:15:52

## 23. 802.11n\_20M\_Band4\_M

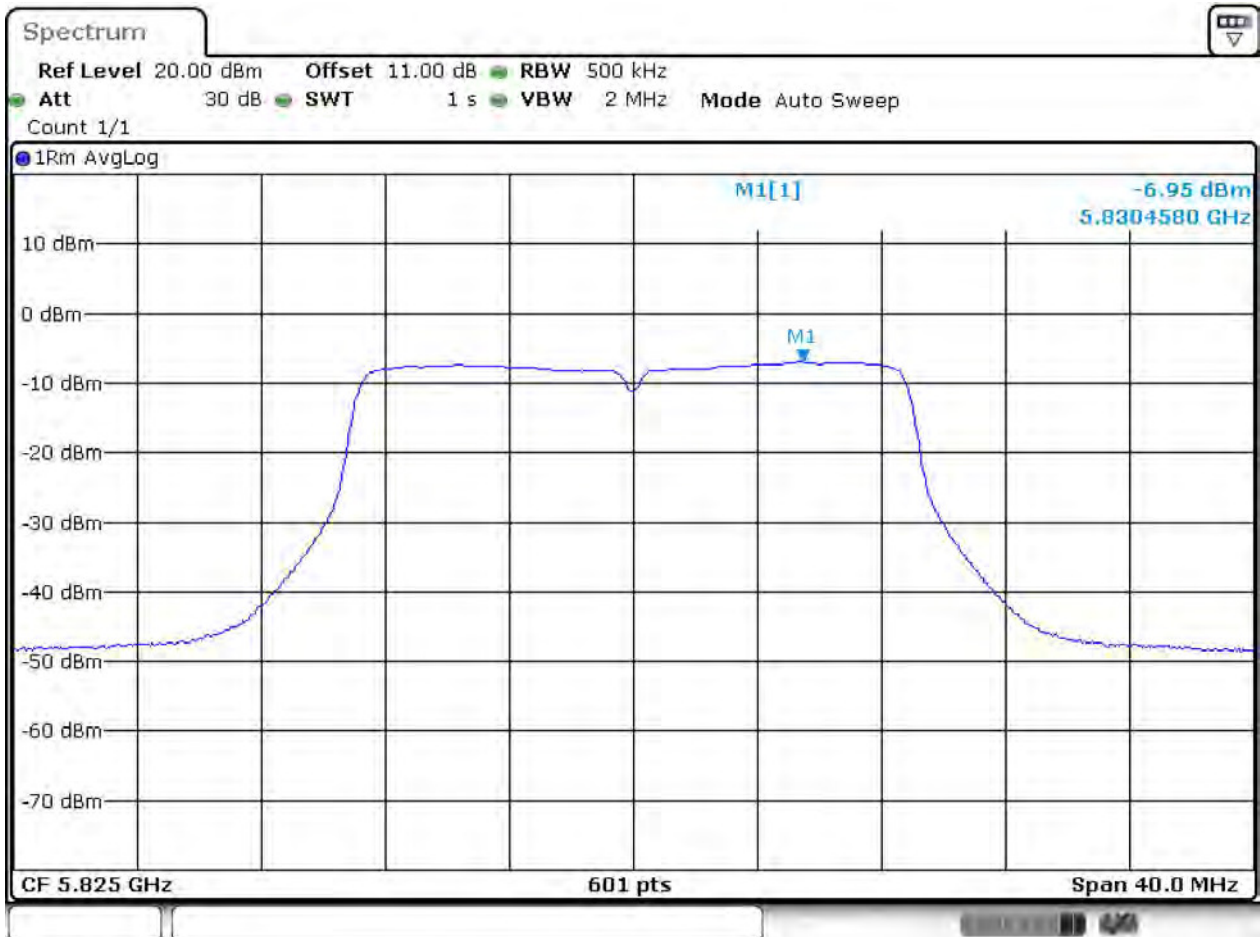
### 23.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 24.NOV.2016 17:18:50

## 24. 802.11n\_20M\_Band4\_H

### 24.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 24.NOV.2016 17:20:41

## 25. 802.11n\_40M\_Band1\_L

### 25.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 17:36:18

## 26. 802.11n\_40M\_Band1\_H

### 26.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 17:39:43

## 27. 802.11n\_40M\_Band2\_L

### 27.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 17:41:43

## 28. 802.11n\_40M\_Band2\_H

### 28.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 17:44:18

## 29. 802.11n\_40M\_Band3\_L

### 29.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 17:46:34

### 30. 802.11n\_40M\_Band3\_H

#### 30.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 17:48:56

### 31. 802.11n\_40M\_Band4\_L

#### 31.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 24.NOV.2016 17:51:36

## 32. 802.11n\_40M\_Band4\_H

### 32.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 24.NOV.2016 17:53:42

### 33. 802.11ac\_80M\_Band1\_M

#### 33.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 18:05:56

### 34. 802.11ac\_80M\_Band2\_M

#### 34.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 18:07:37

### 35. 802.11ac\_80M\_Band3\_M

#### 35.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 24.NOV.2016 18:09:47

### 36. 802.11ac\_80M\_Band4\_M

#### 36.1. A.4-Power Spectral Density (PSD)(NTNV)\_19

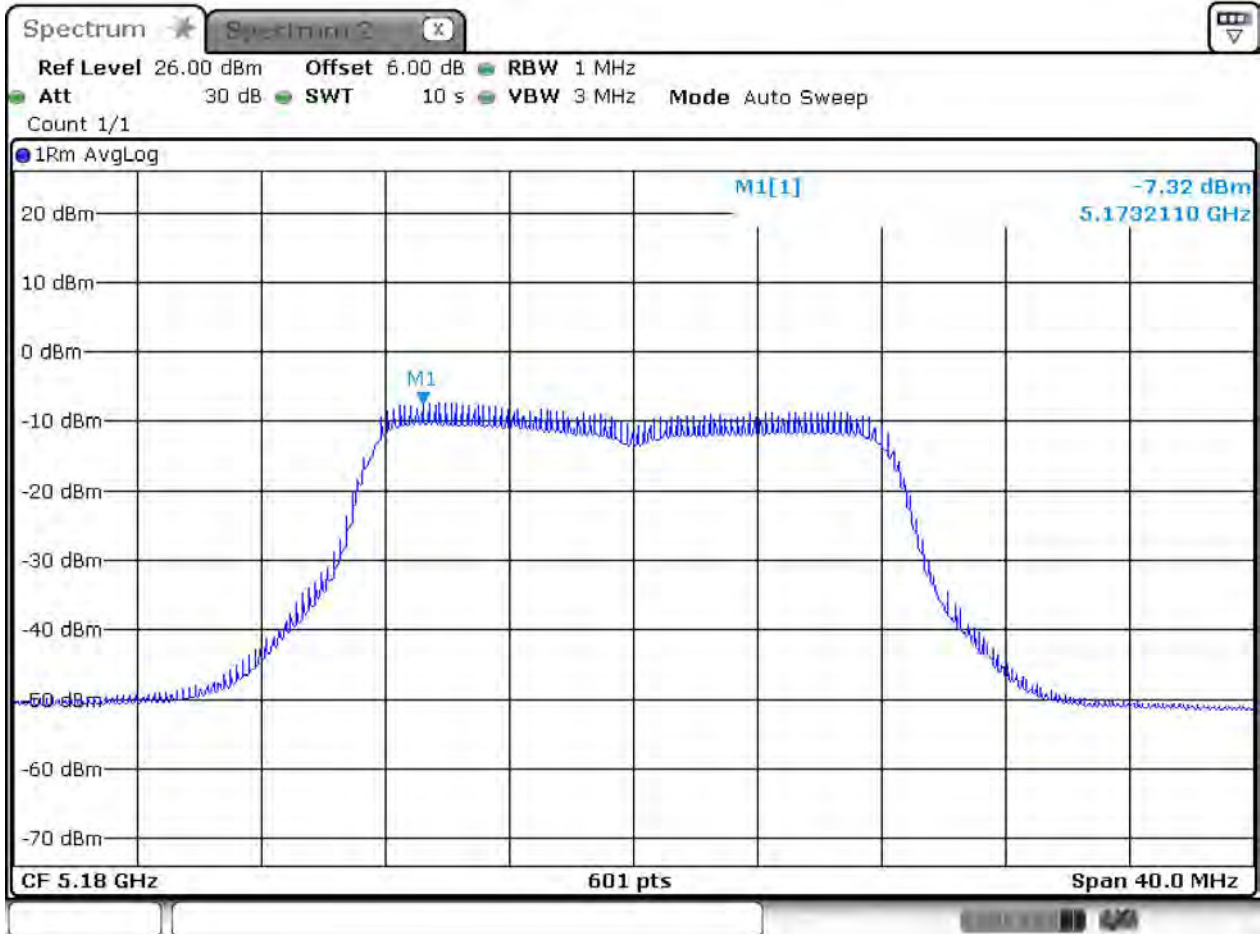


Date: 24.NOV.2016 18:12:10

# ANTENNA 1

## 1. 802.11a\_20M\_Band1\_L

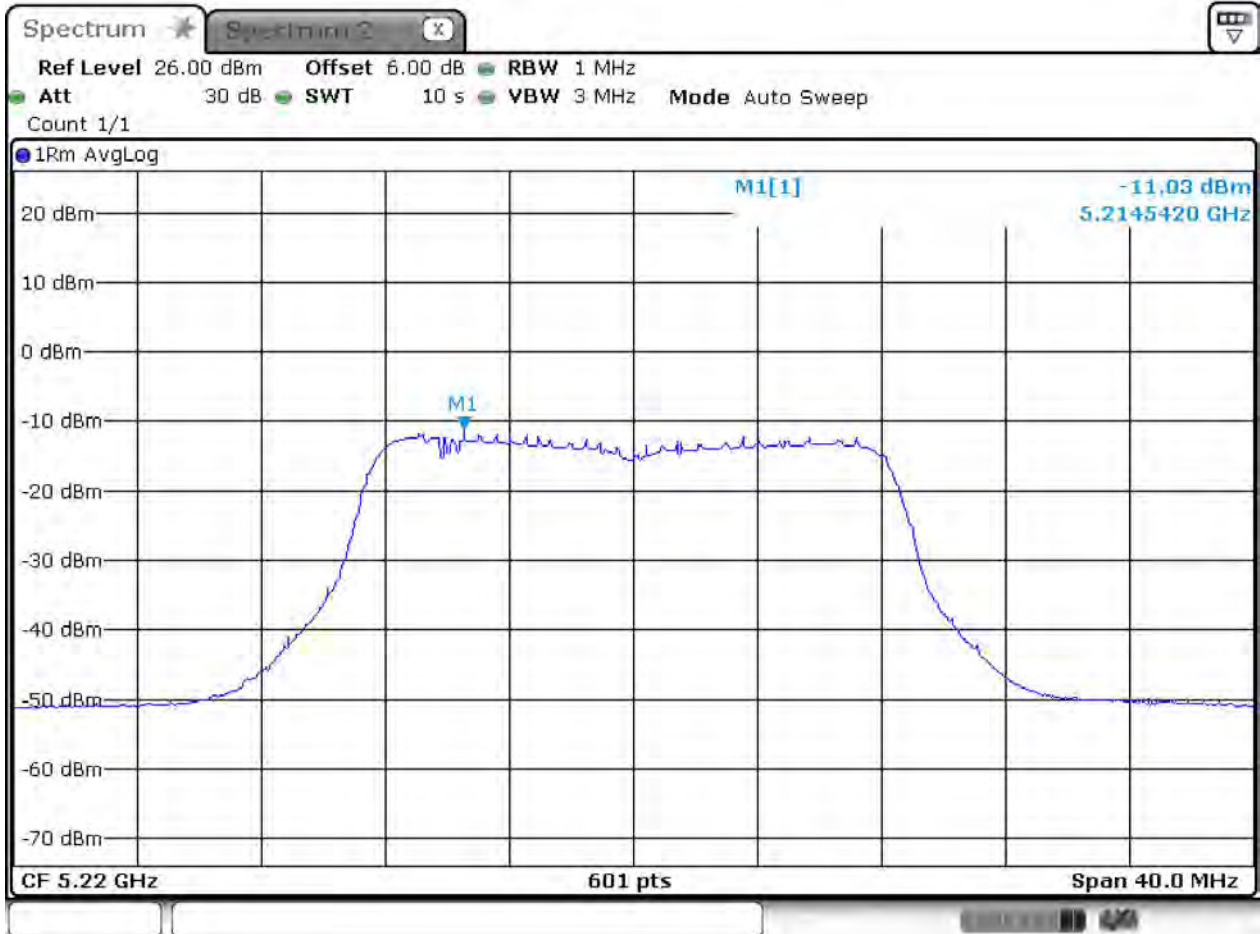
### 1.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:09:56

## 2. 802.11a\_20M\_Band1\_M

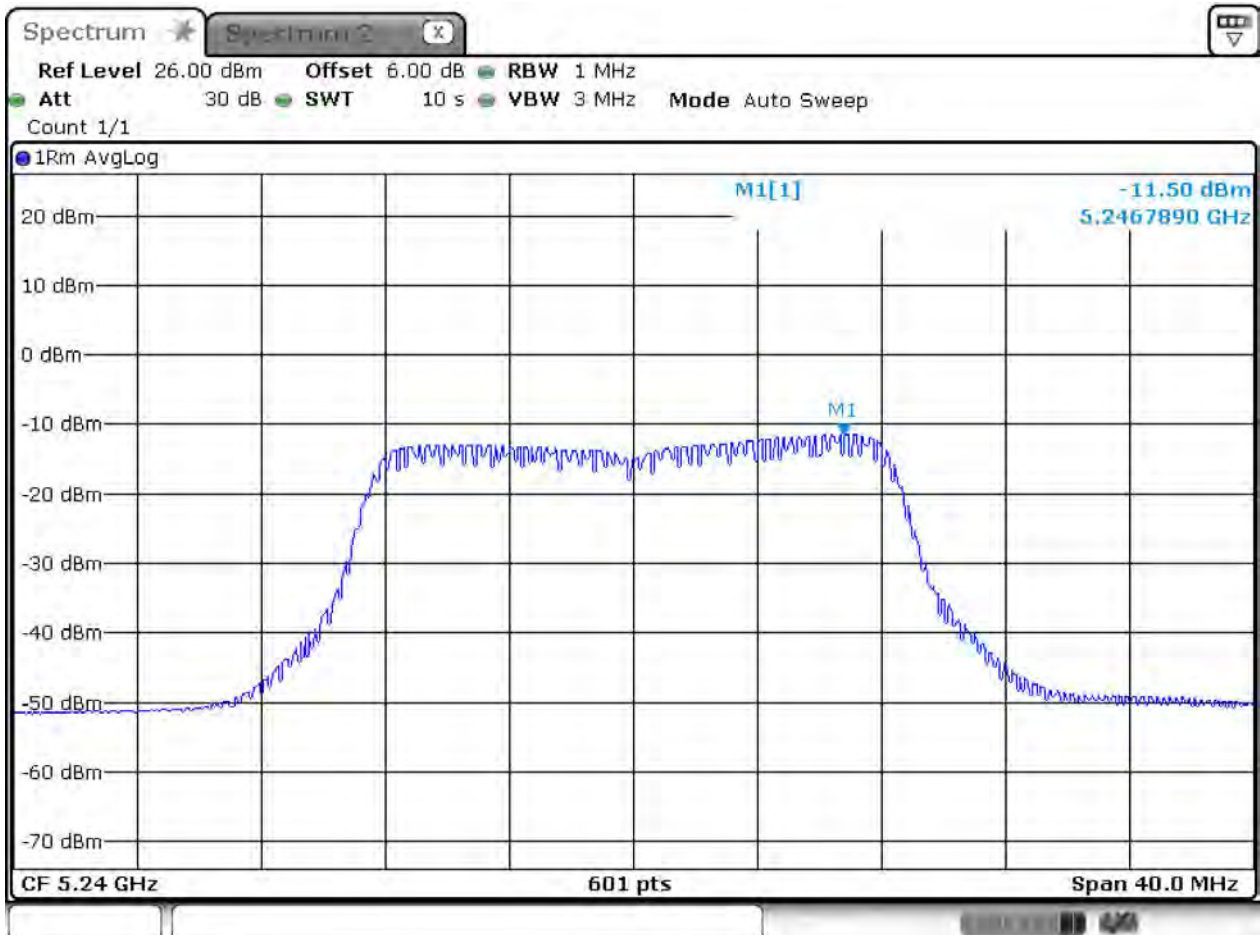
### 2.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:12:01

### 3. 802.11a\_20M\_Band1\_H

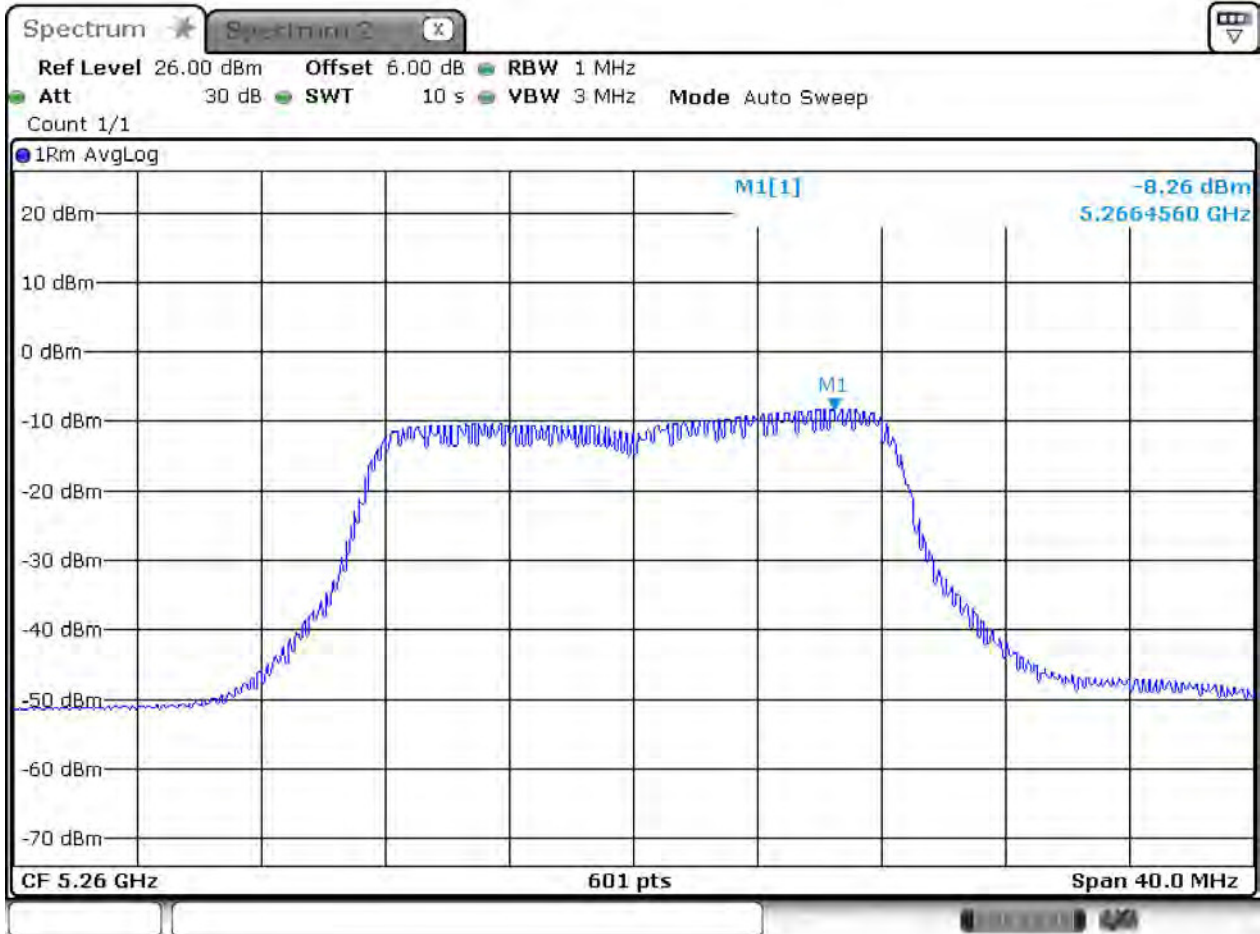
#### 3.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:14:43

## 4. 802.11a\_20M\_Band2\_L

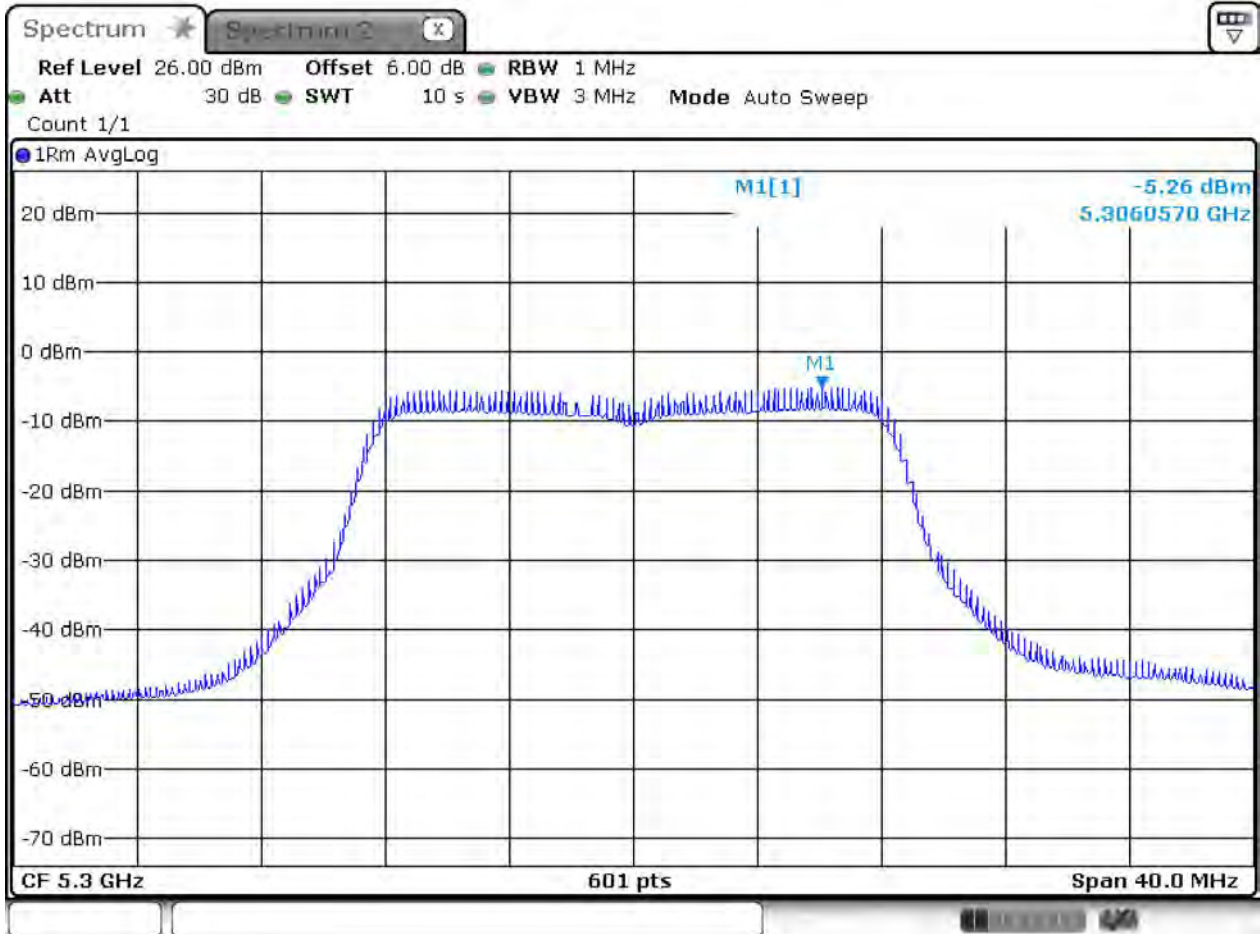
### 4.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:18:05

## 5. 802.11a\_20M\_Band2\_M

### 5.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:21:25

## 6. 802.11a\_20M\_Band2\_H

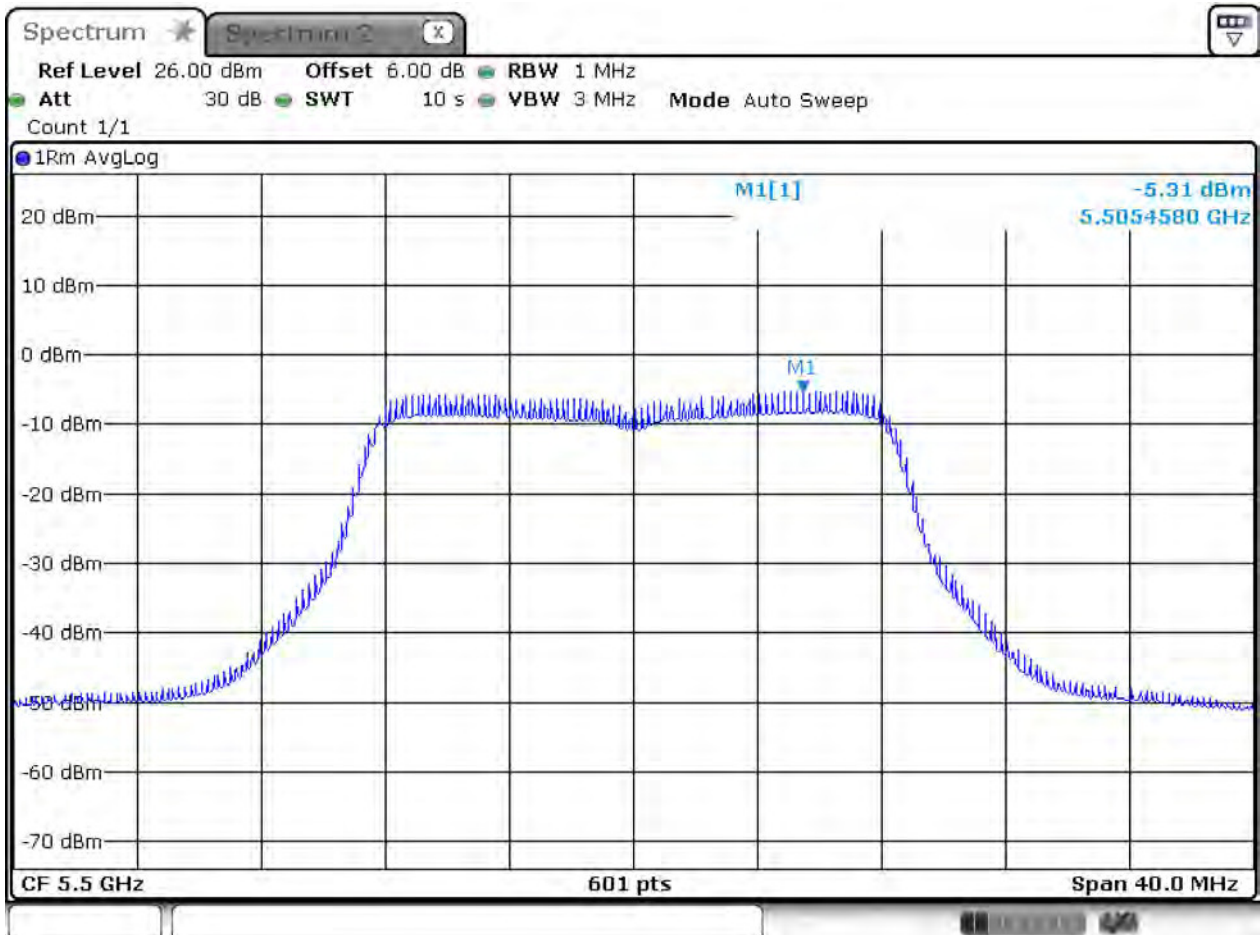
### 6.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:25:06

## 7. 802.11a\_20M\_Band3\_L

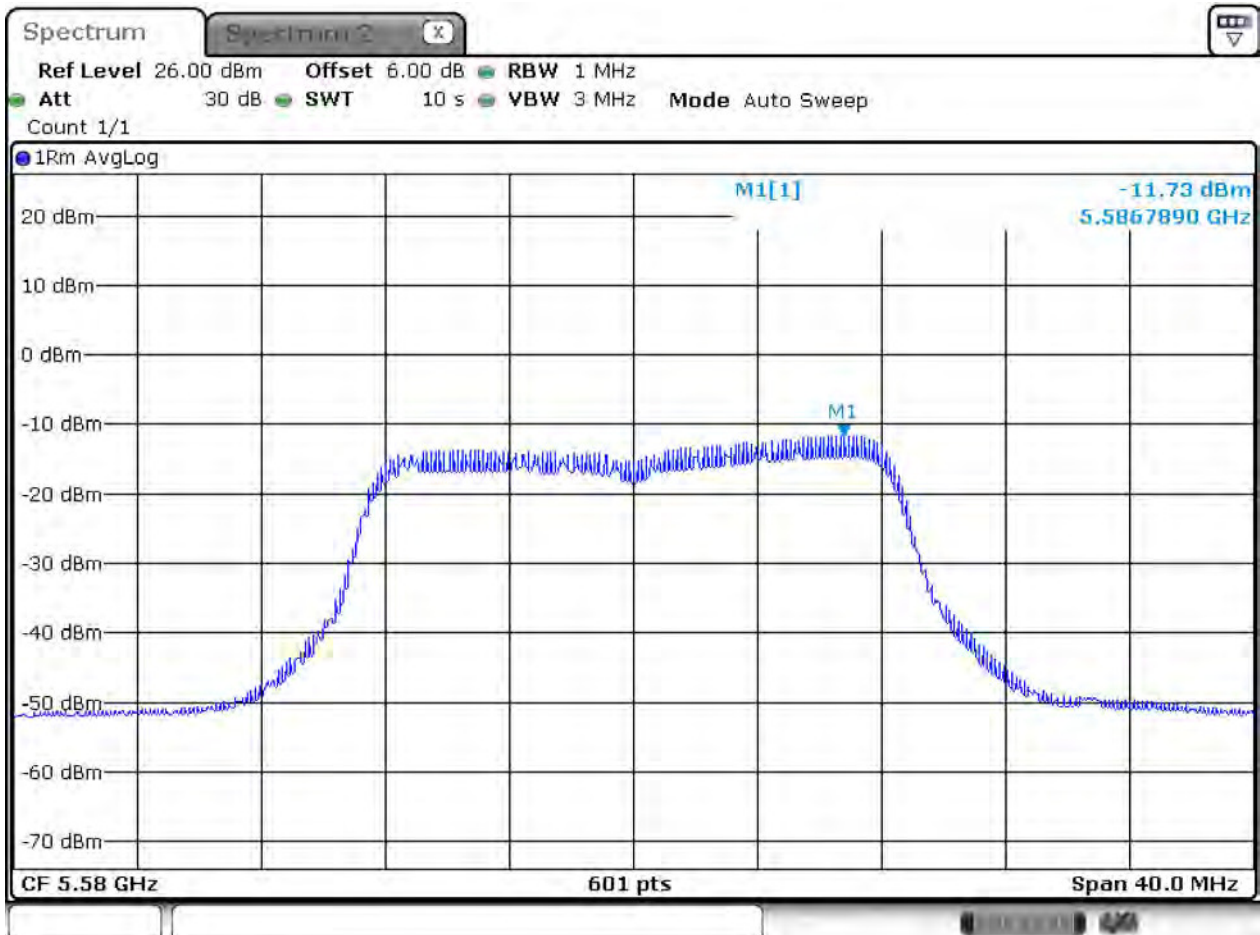
### 7.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:29:11

## 8. 802.11a\_20M\_Band3\_M

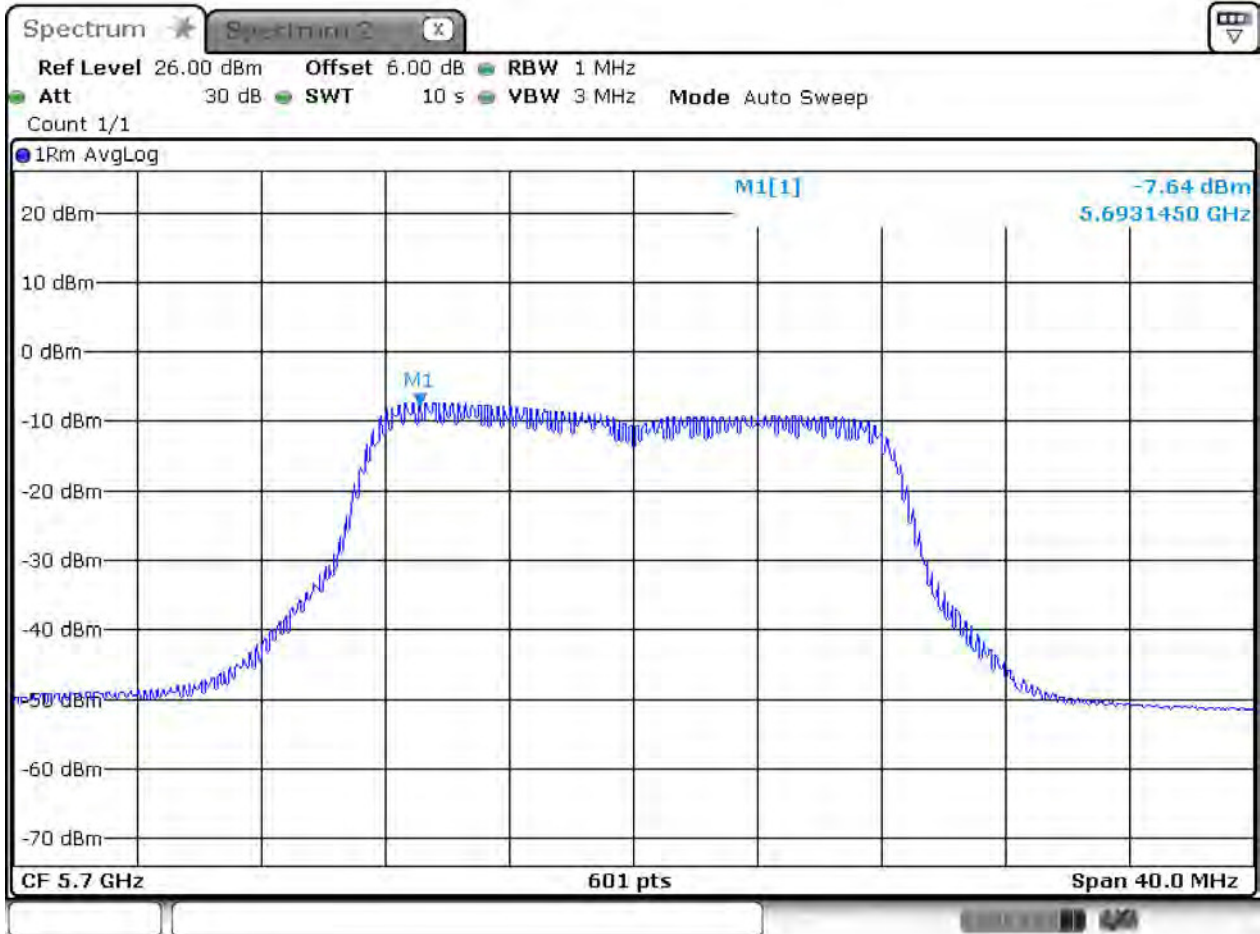
### 8.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:32:19

## 9. 802.11a\_20M\_Band3\_H

### 9.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:35:15

## 10. 802.11a\_20M\_Band4\_L

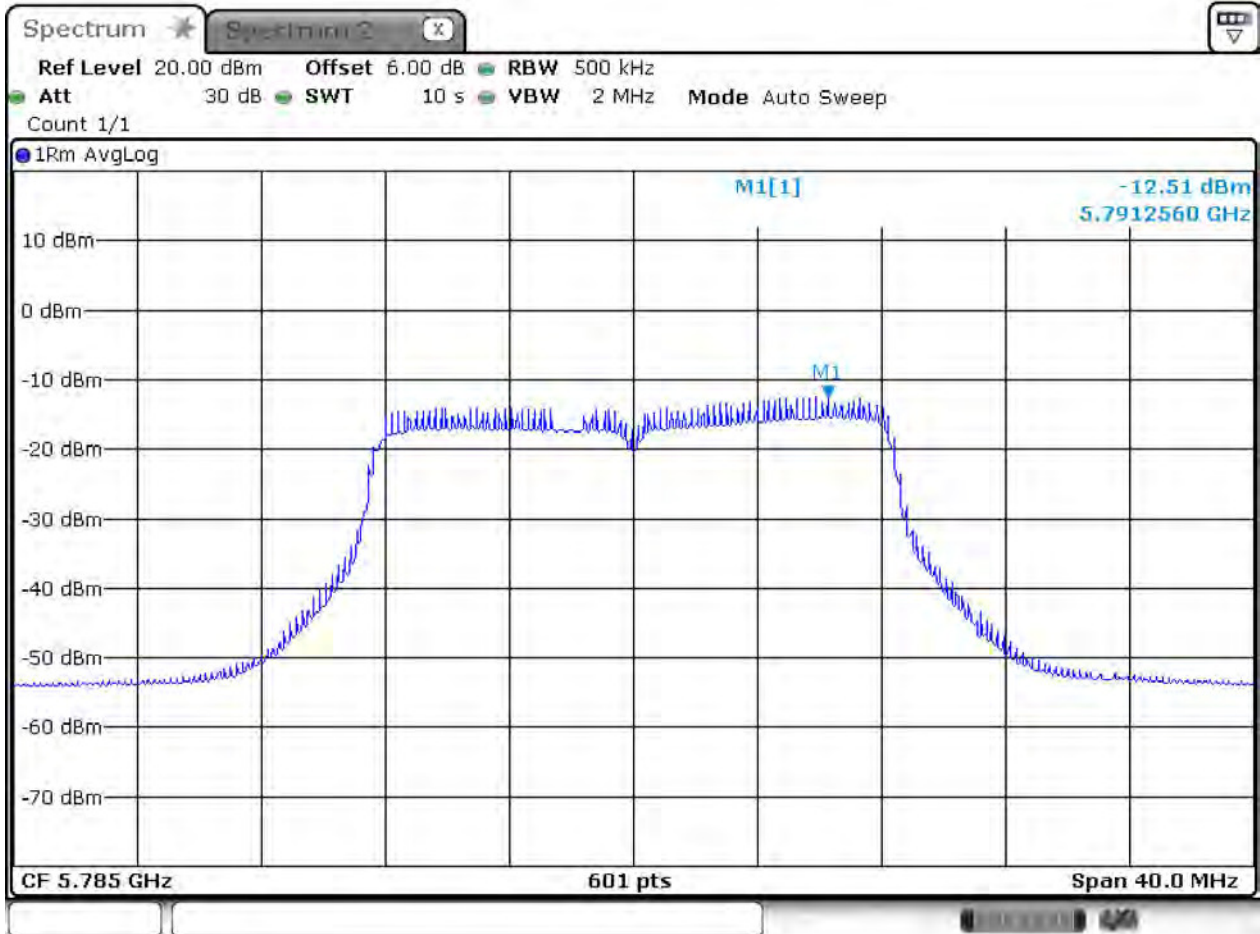
### 10.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 26.DEC.2016 20:39:56

## 11. 802.11a\_20M\_Band4\_M

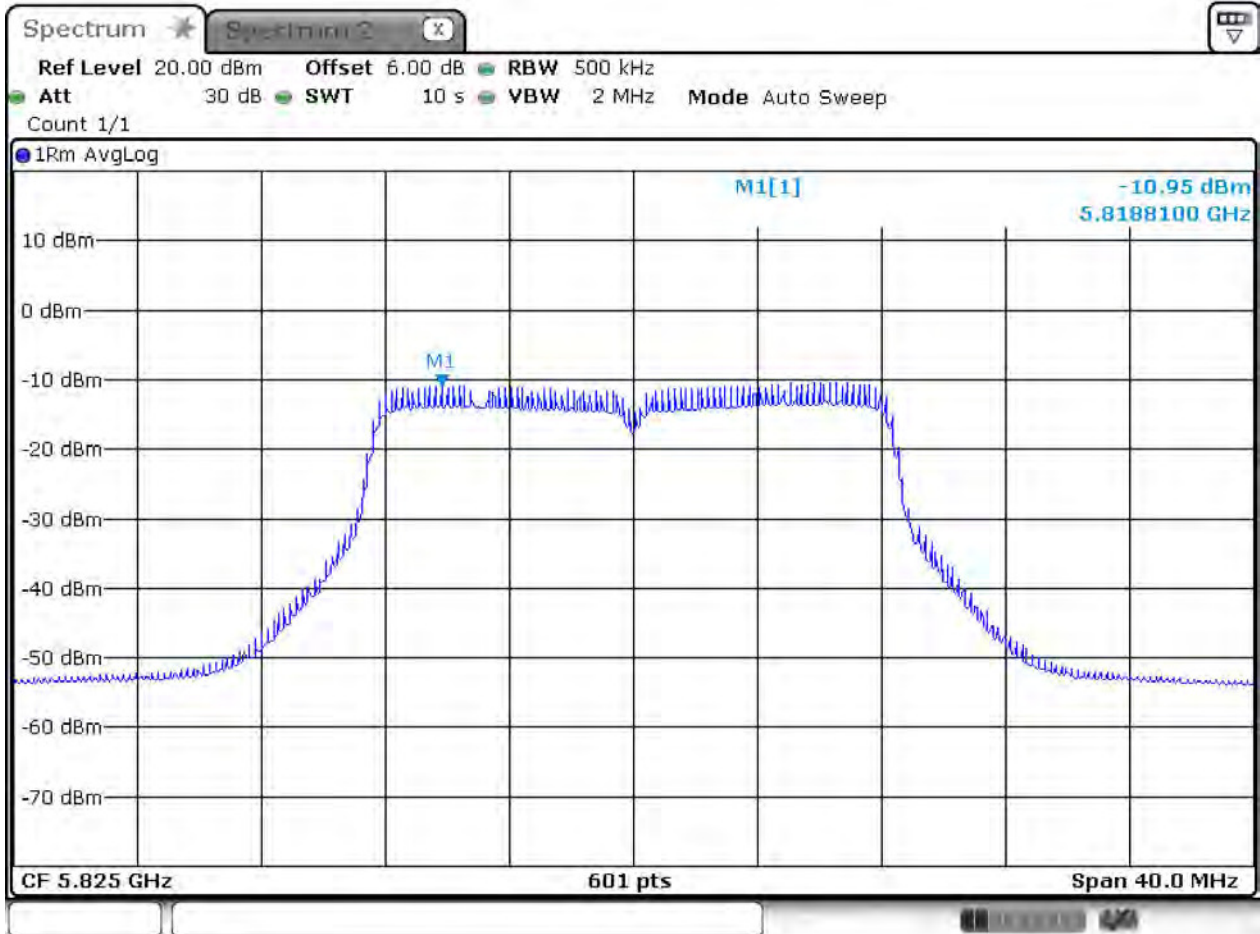
### 11.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 26.DEC.2016 20:42:35

## 12. 802.11a\_20M\_Band4\_H

### 12.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 26.DEC.2016 20:44:40

### 13. 802.11n\_20M\_Band1\_L

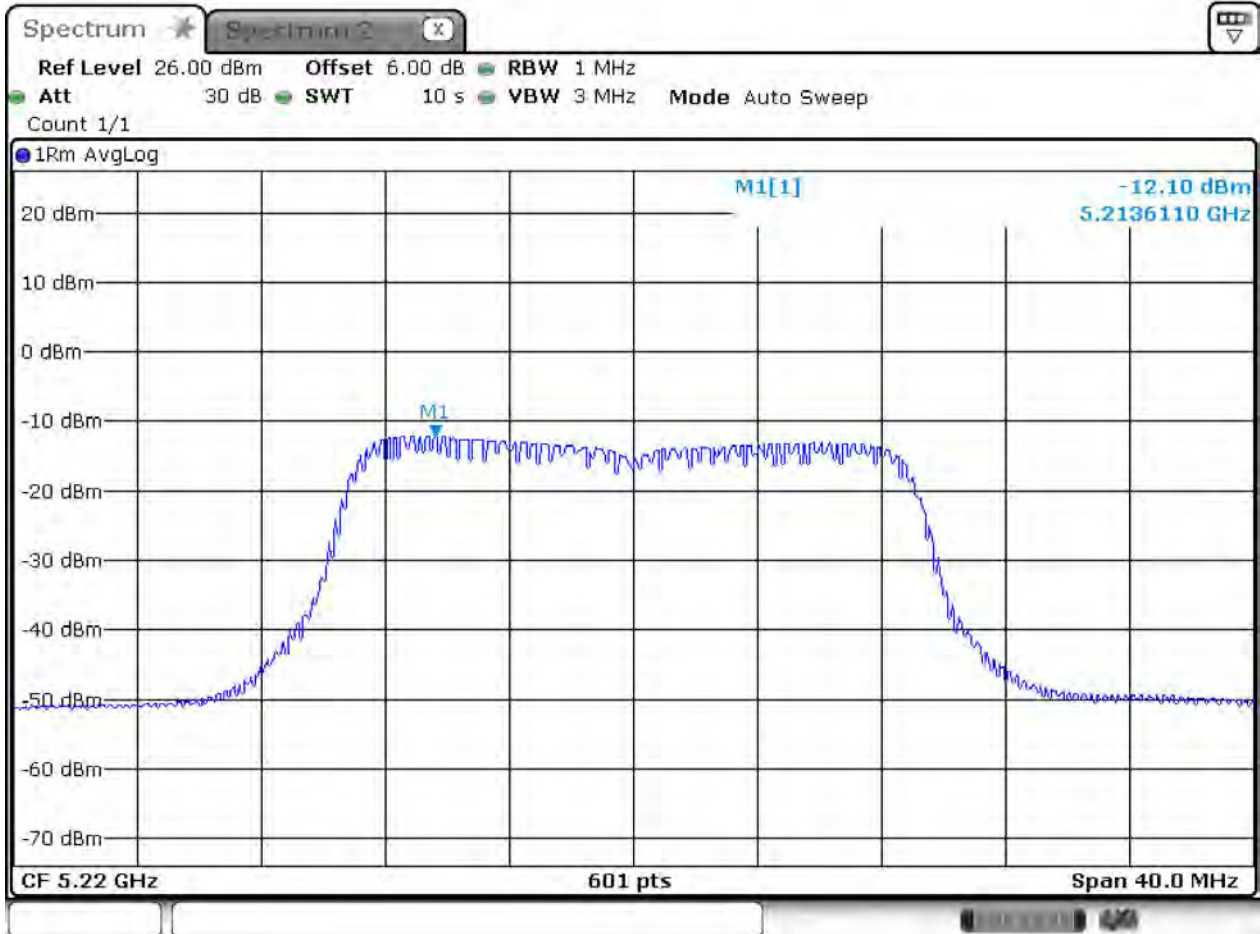
#### 13.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:47:08

## 14. 802.11n\_20M\_Band1\_M

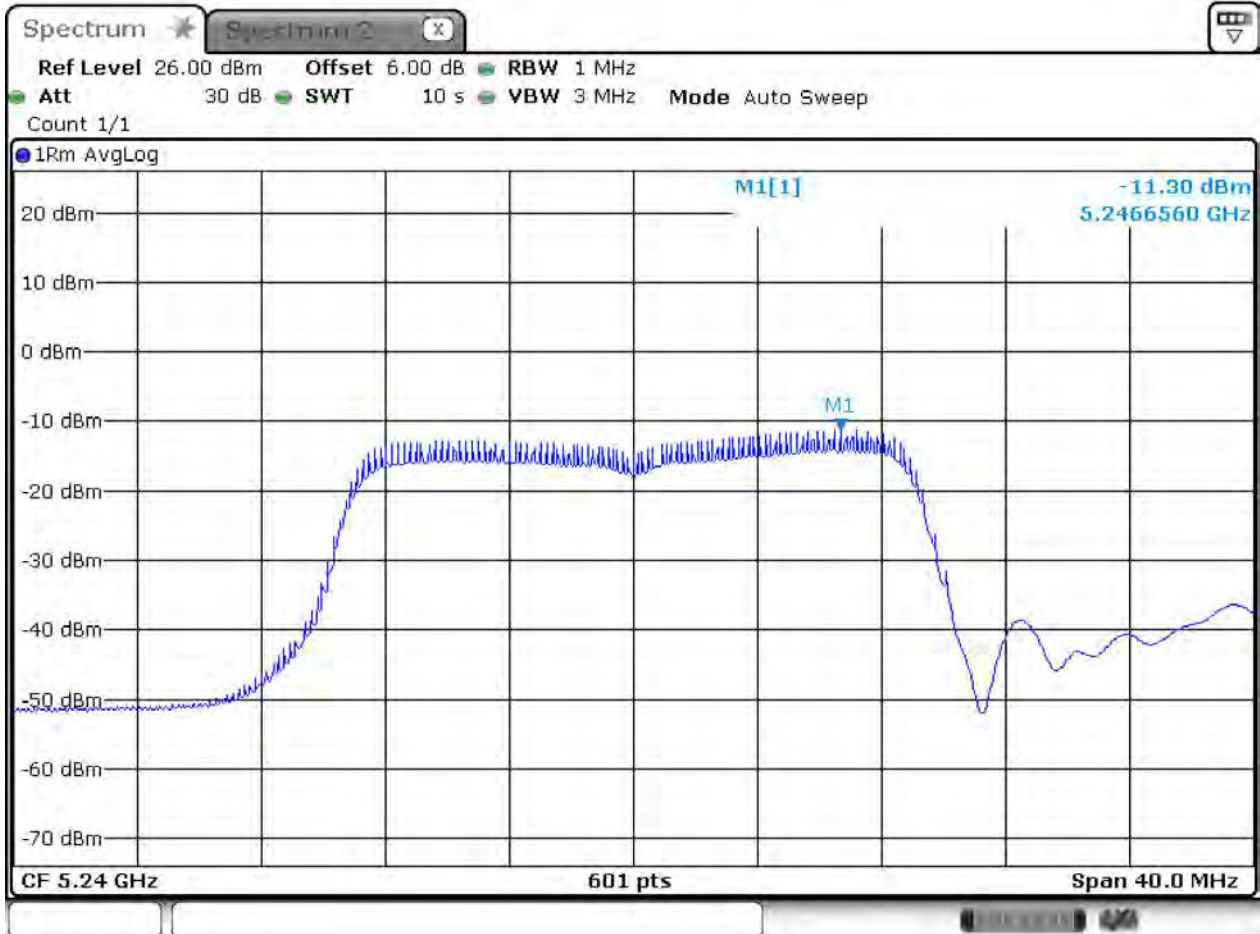
### 14.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:49:02

## 15. 802.11n\_20M\_Band1\_H

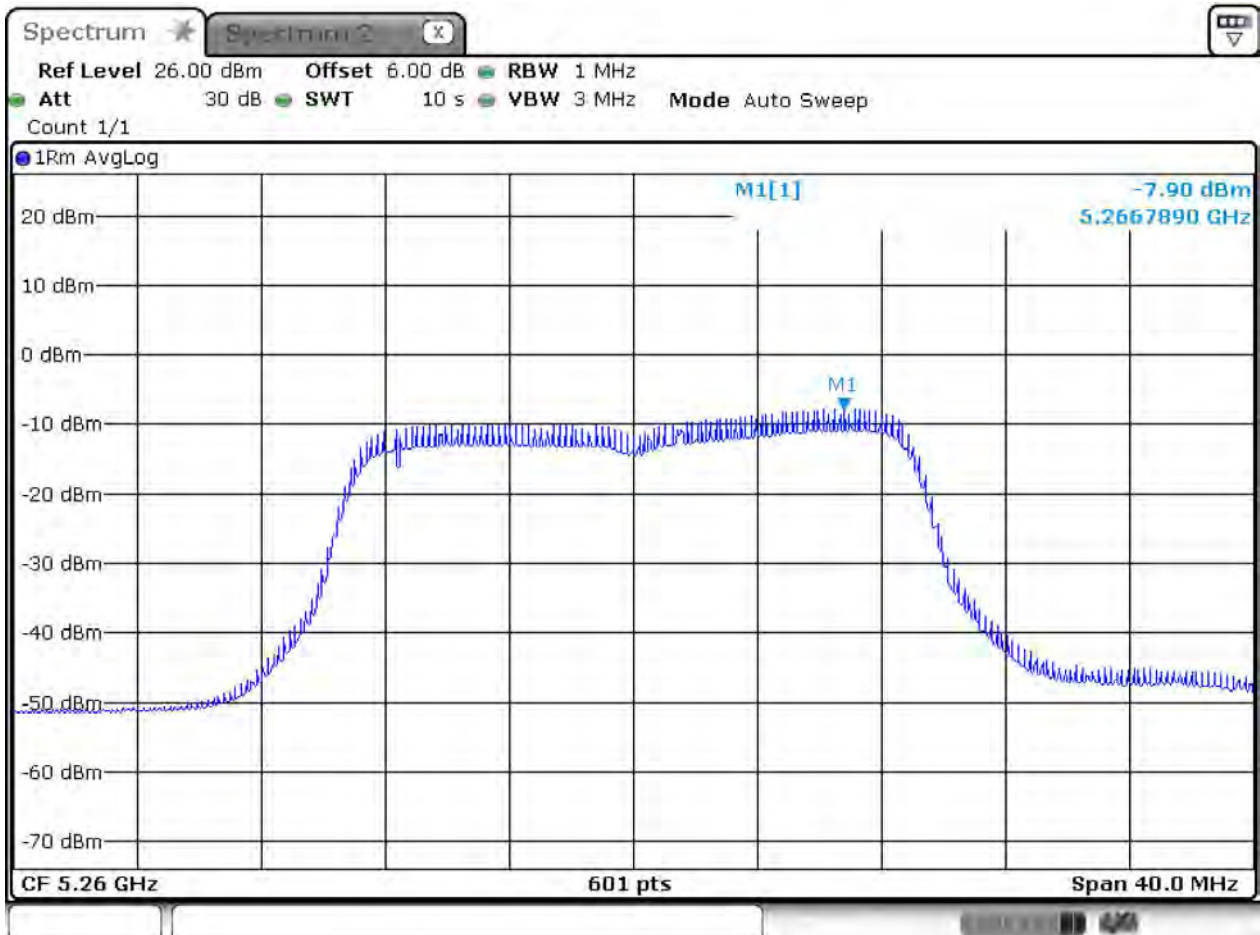
### 15.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:50:57

## 16. 802.11n\_20M\_Band2\_L

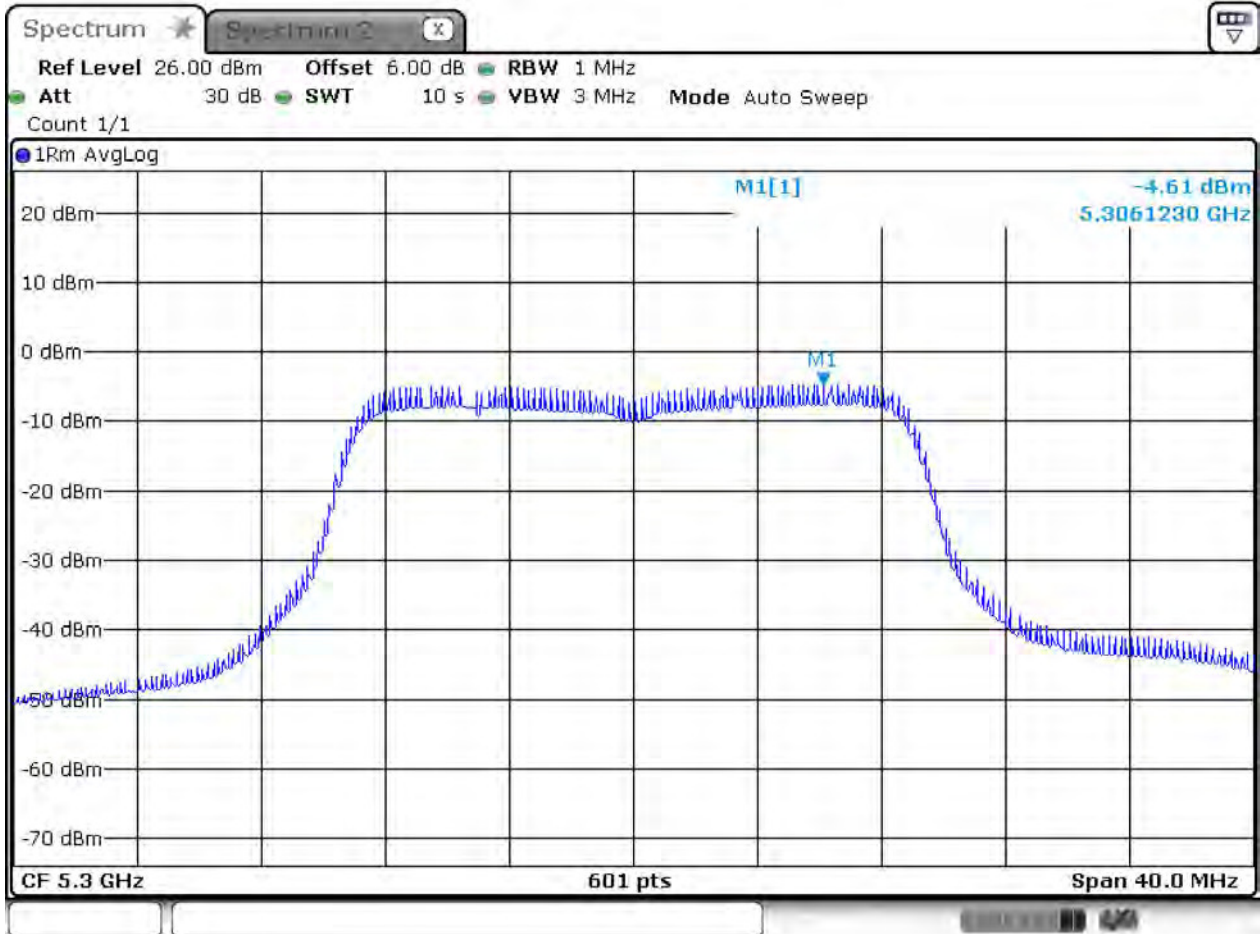
### 16.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:53:02

## 17. 802.11n\_20M\_Band2\_M

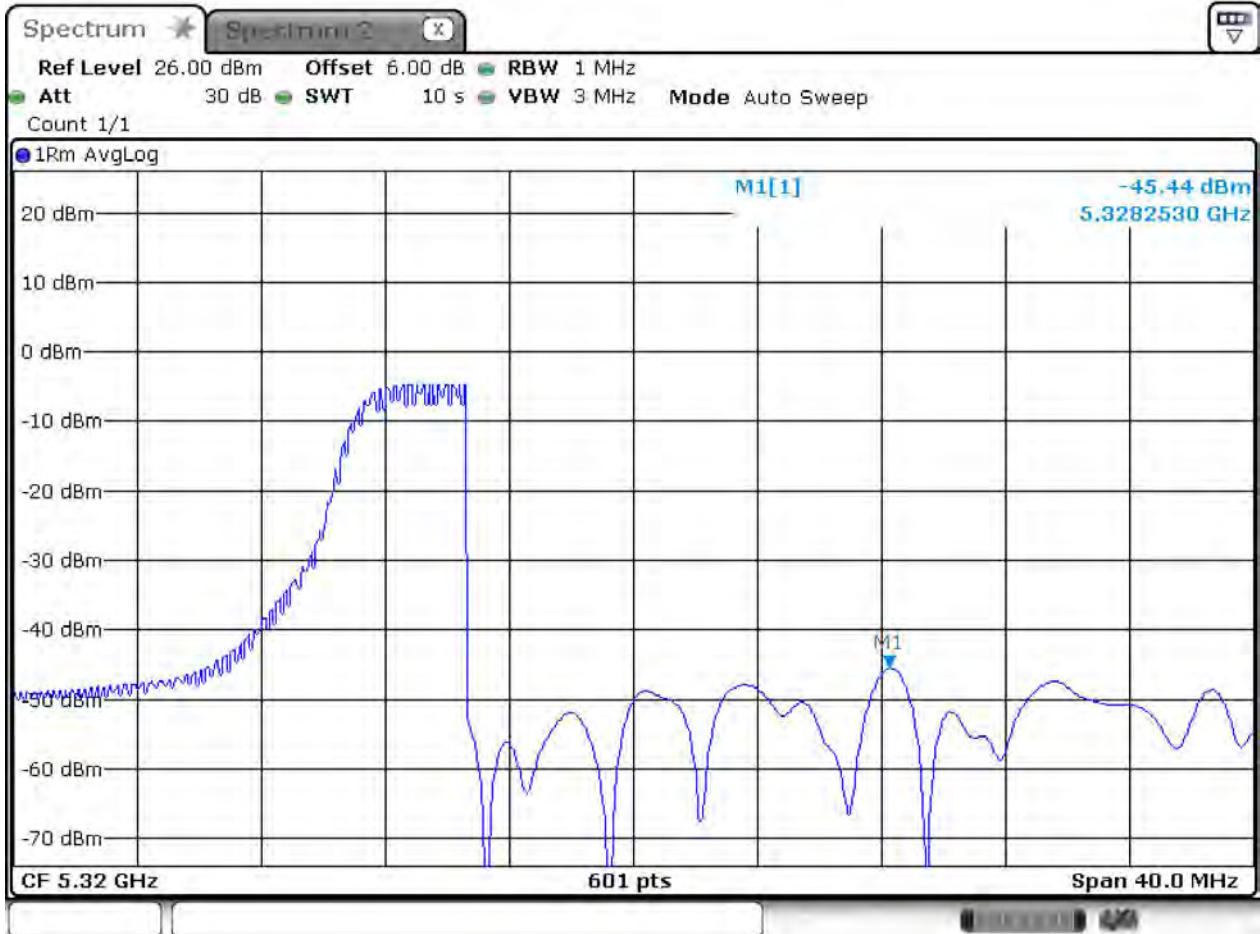
### 17.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:55:27

## 18. 802.11n\_20M\_Band2\_H

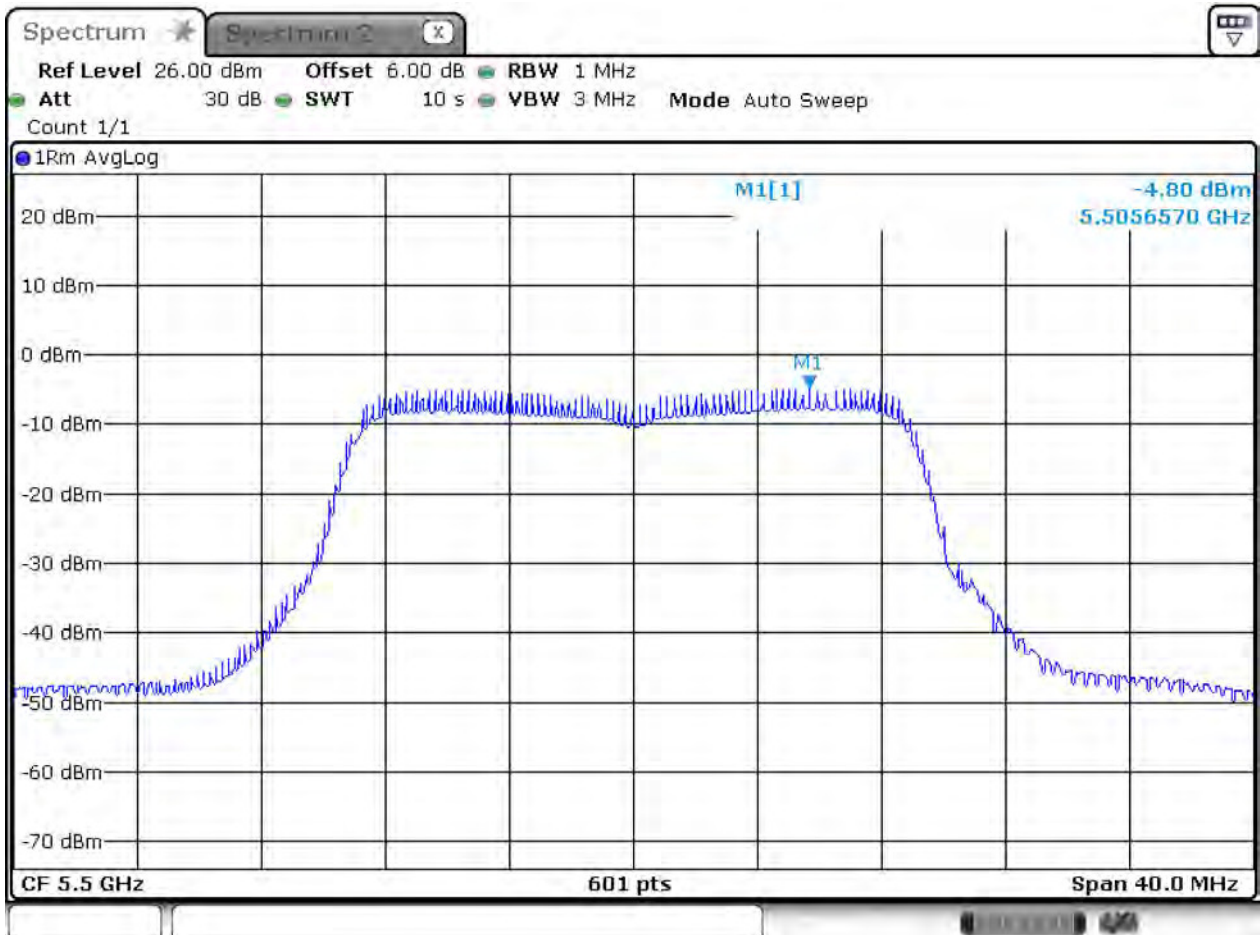
### 18.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 20:58:02

## 19. 802.11n\_20M\_Band3\_L

### 19.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:00:31

## 20. 802.11n\_20M\_Band3\_M

### 20.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:03:18

## 21. 802.11n\_20M\_Band3\_H

### 21.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:05:37

## 22. 802.11n\_20M\_Band4\_L

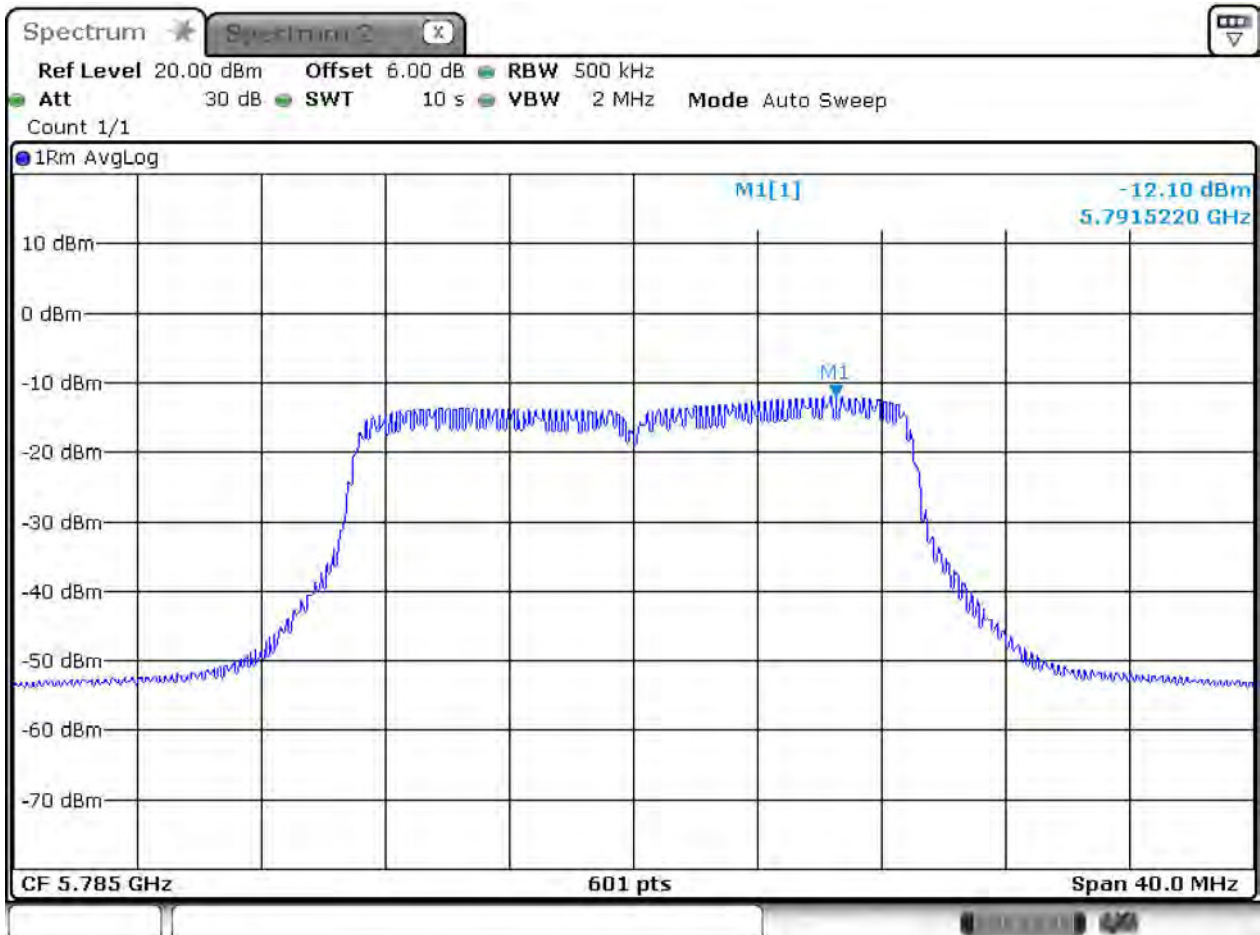
### 22.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 26.DEC.2016 21:08:04

## 23. 802.11n\_20M\_Band4\_M

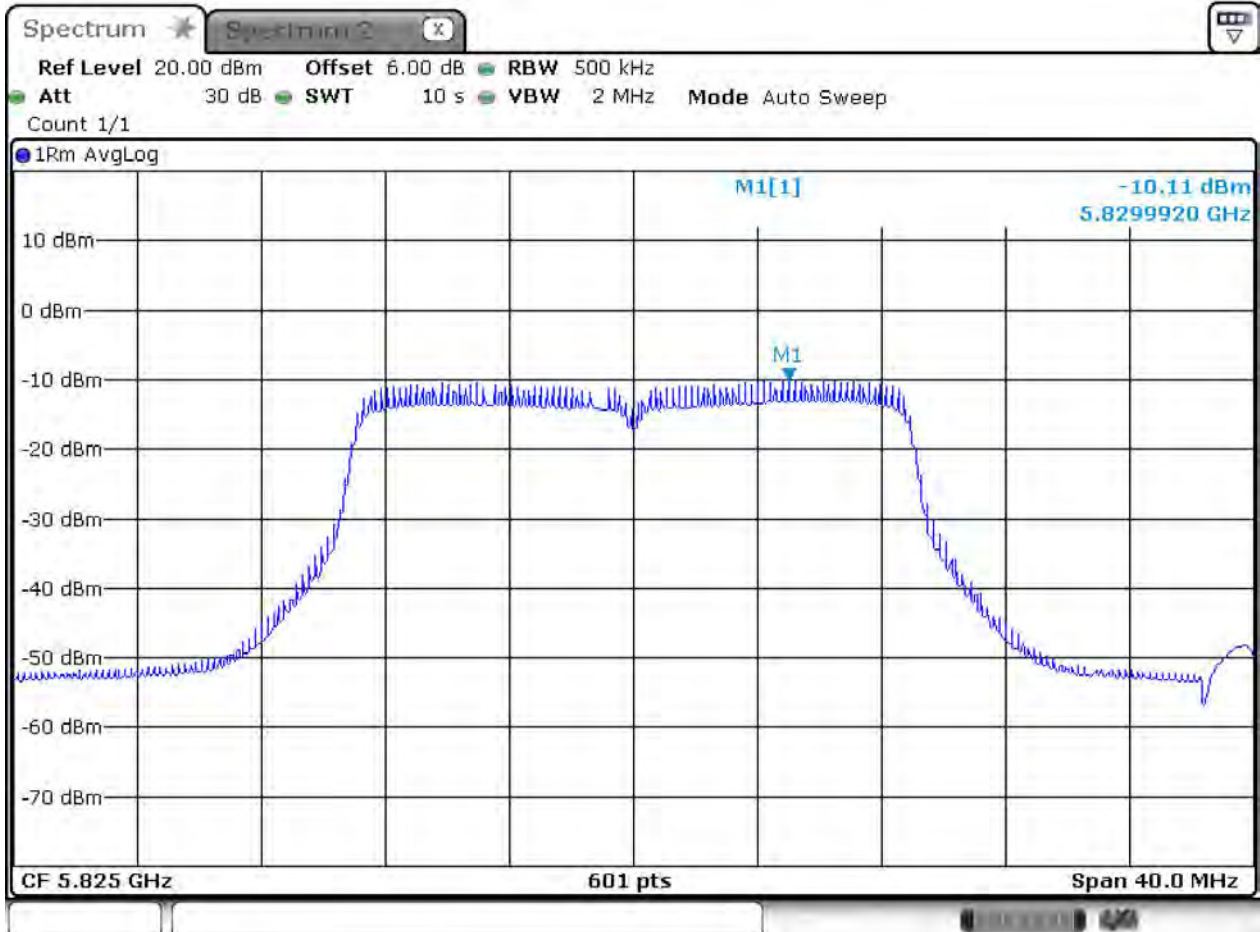
### 23.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 26.DEC.2016 21:10:18

## 24. 802.11n\_20M\_Band4\_H

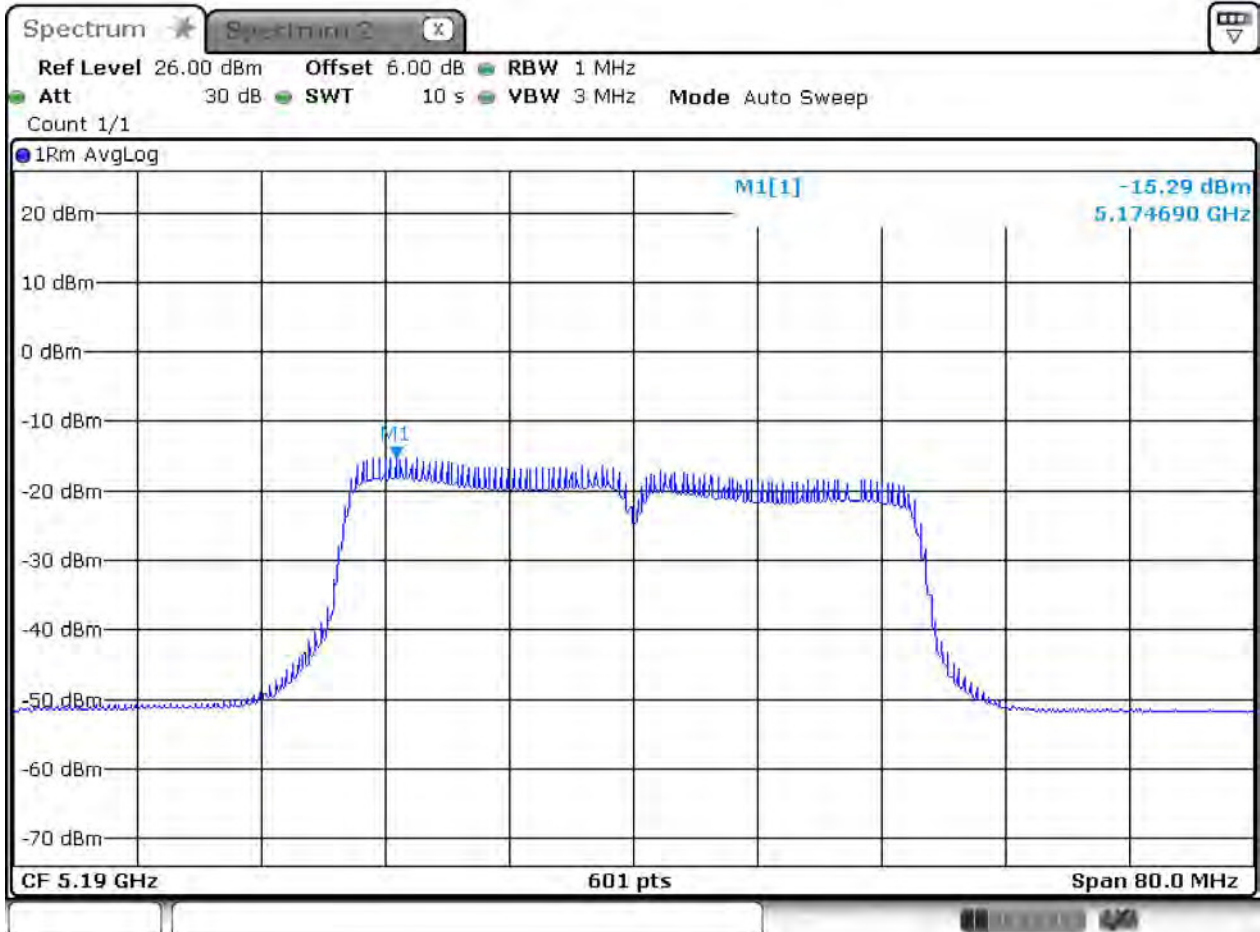
### 24.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 26.DEC.2016 21:12:14

## 25. 802.11n\_40M\_Band1\_L

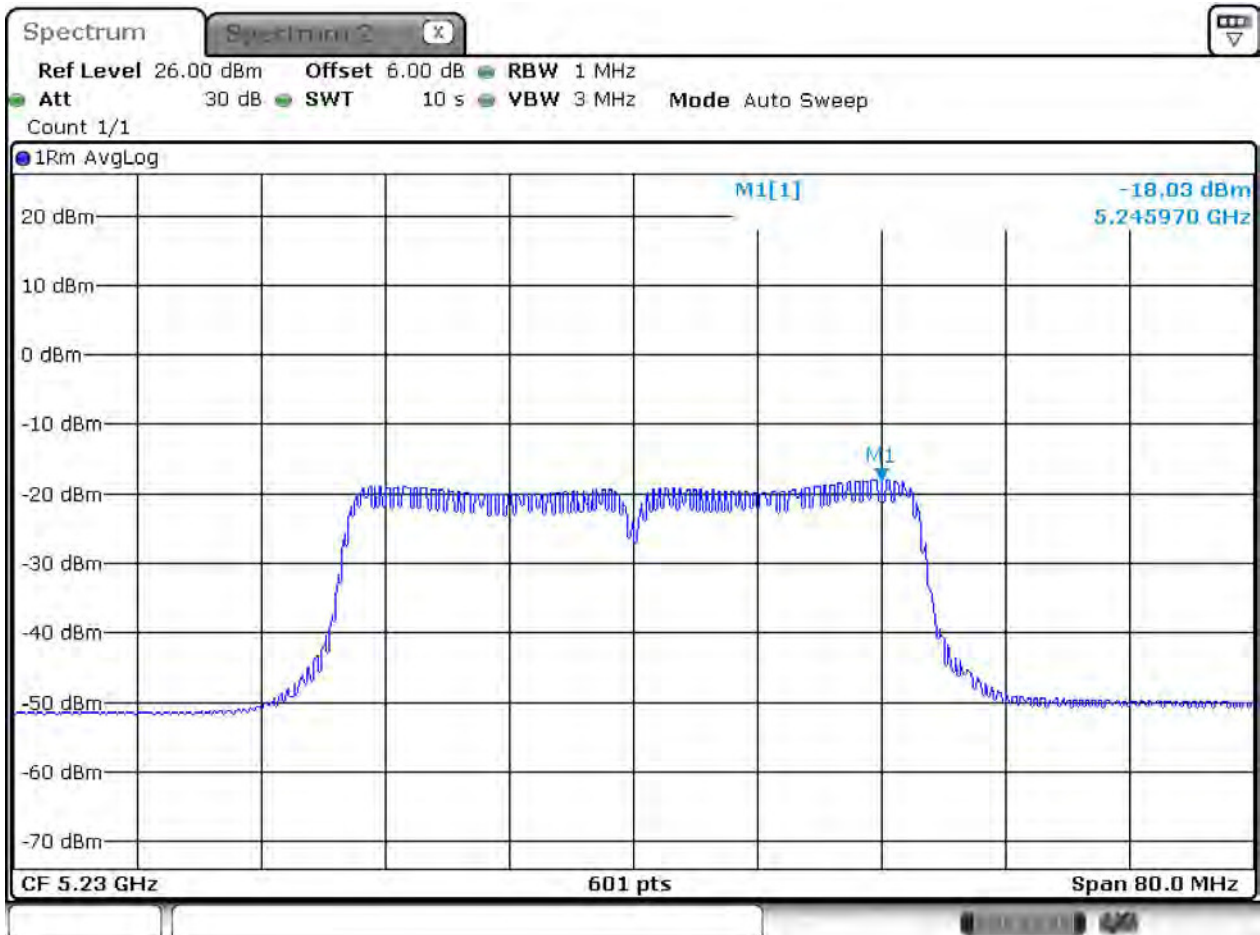
### 25.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:16:04

## 26. 802.11n\_40M\_Band1\_H

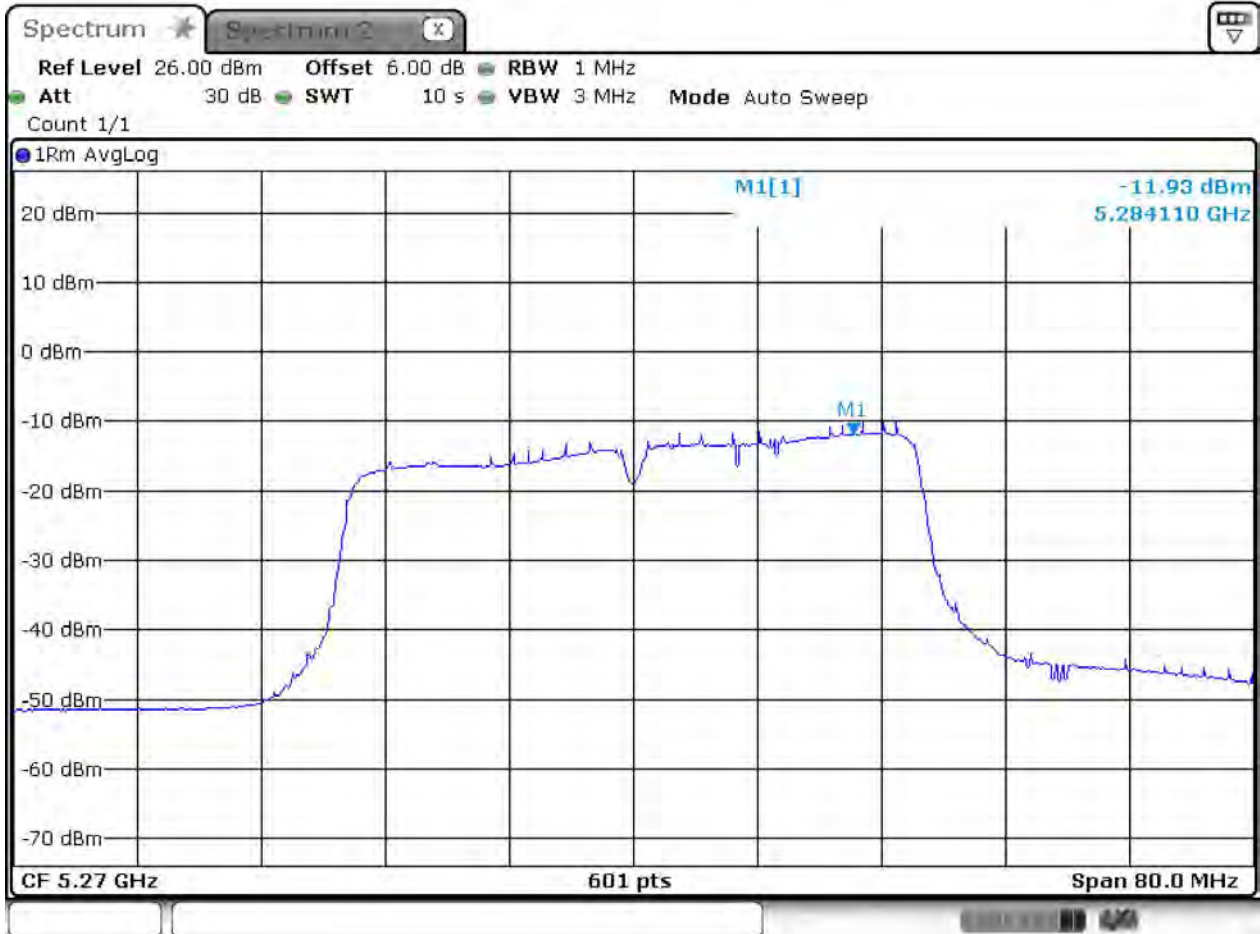
### 26.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:18:20

## 27. 802.11n\_40M\_Band2\_L

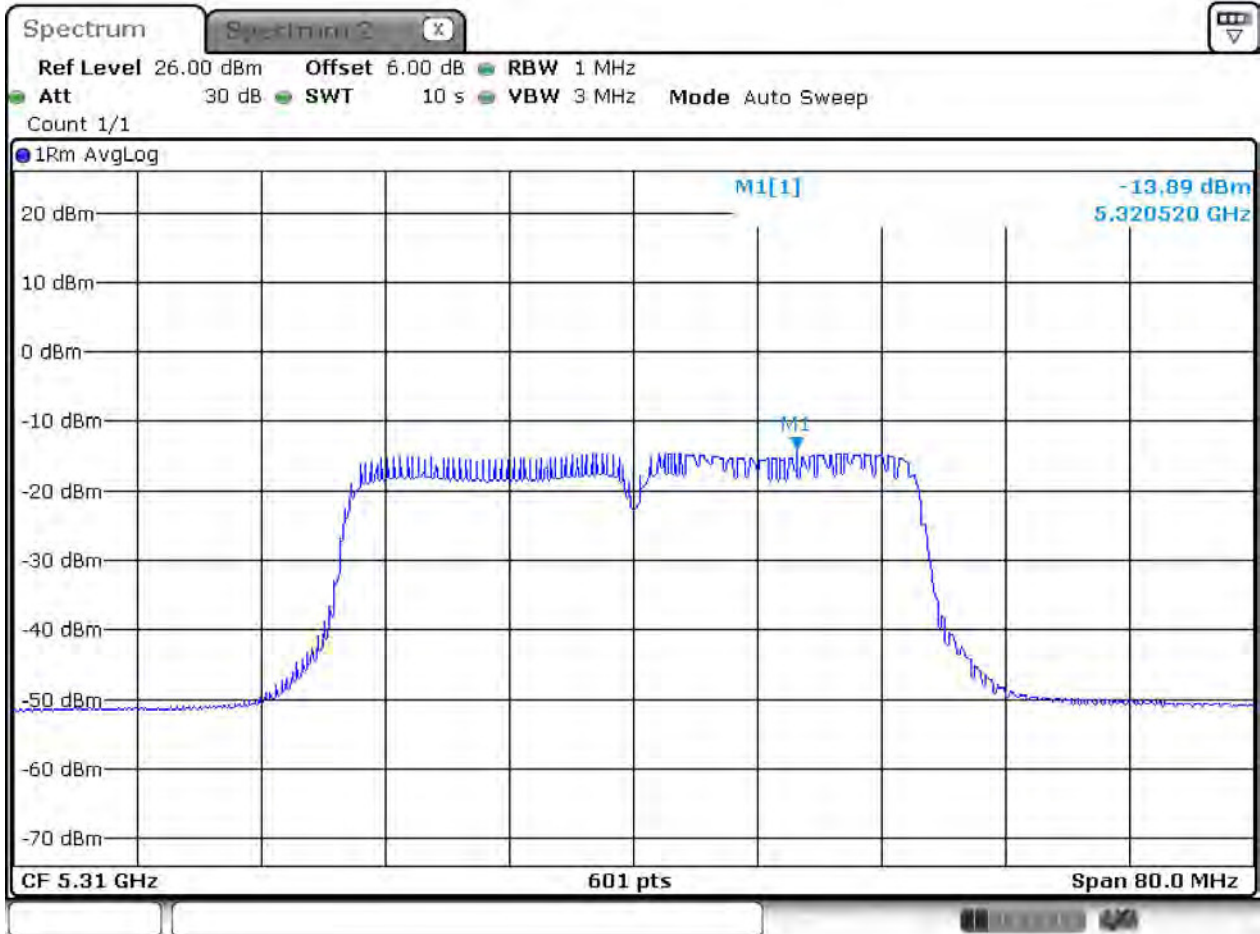
### 27.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:23:02

## 28. 802.11n\_40M\_Band2\_H

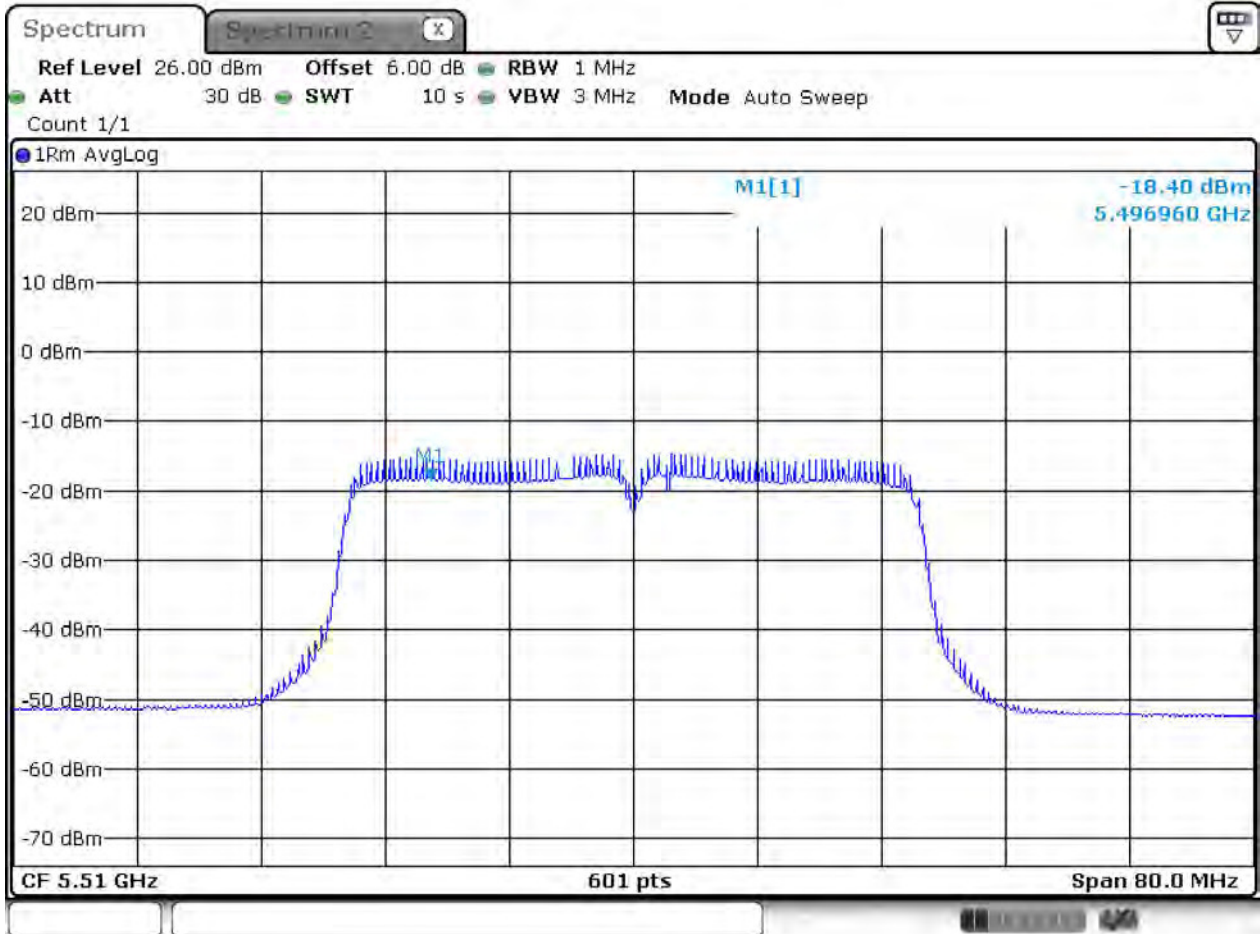
### 28.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:25:53

## 29. 802.11n\_40M\_Band3\_L

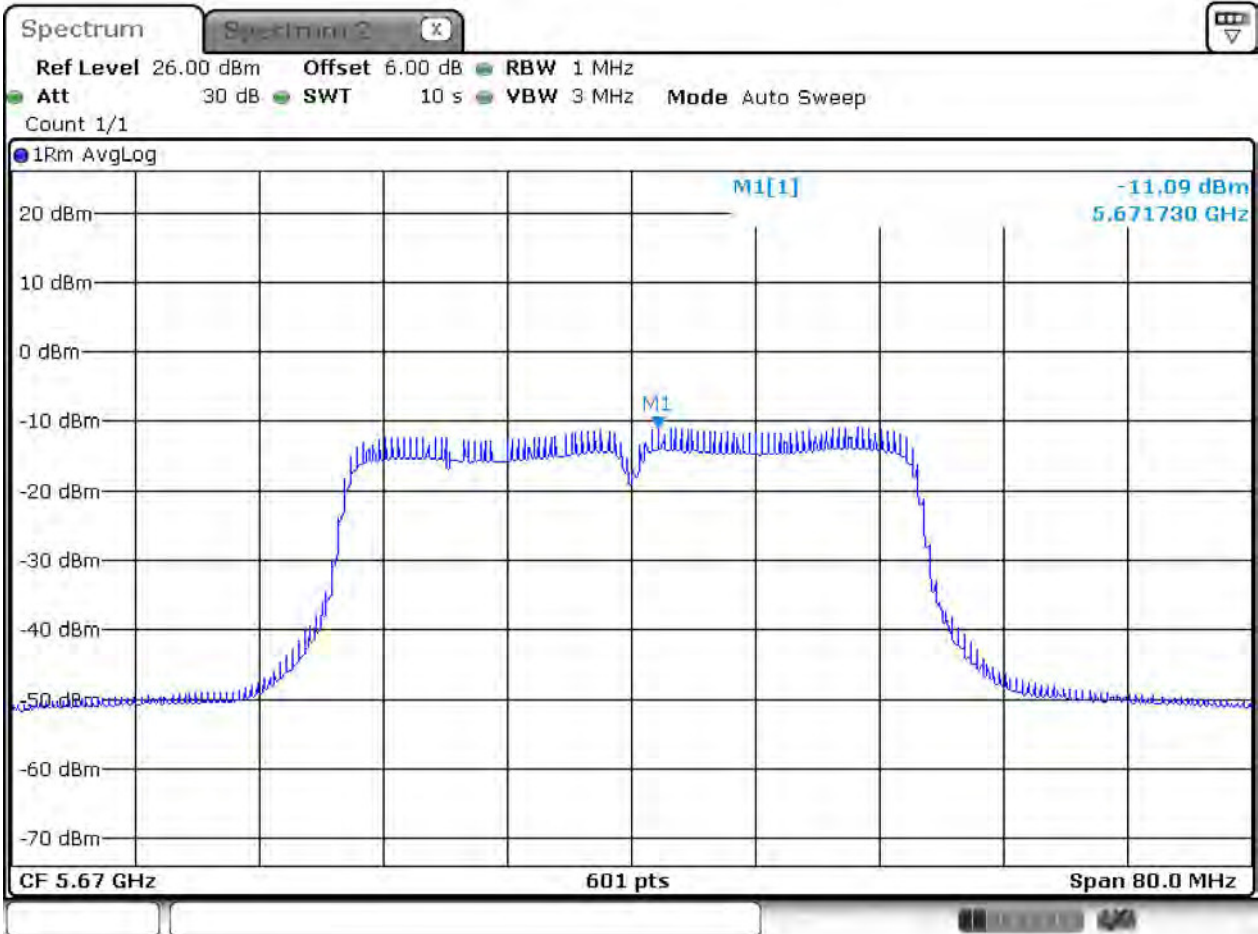
### 29.2. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:31:05

### 30. 802.11n\_40M\_Band3\_H

#### 30.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:33:25

### 31. 802.11n\_40M\_Band4\_L

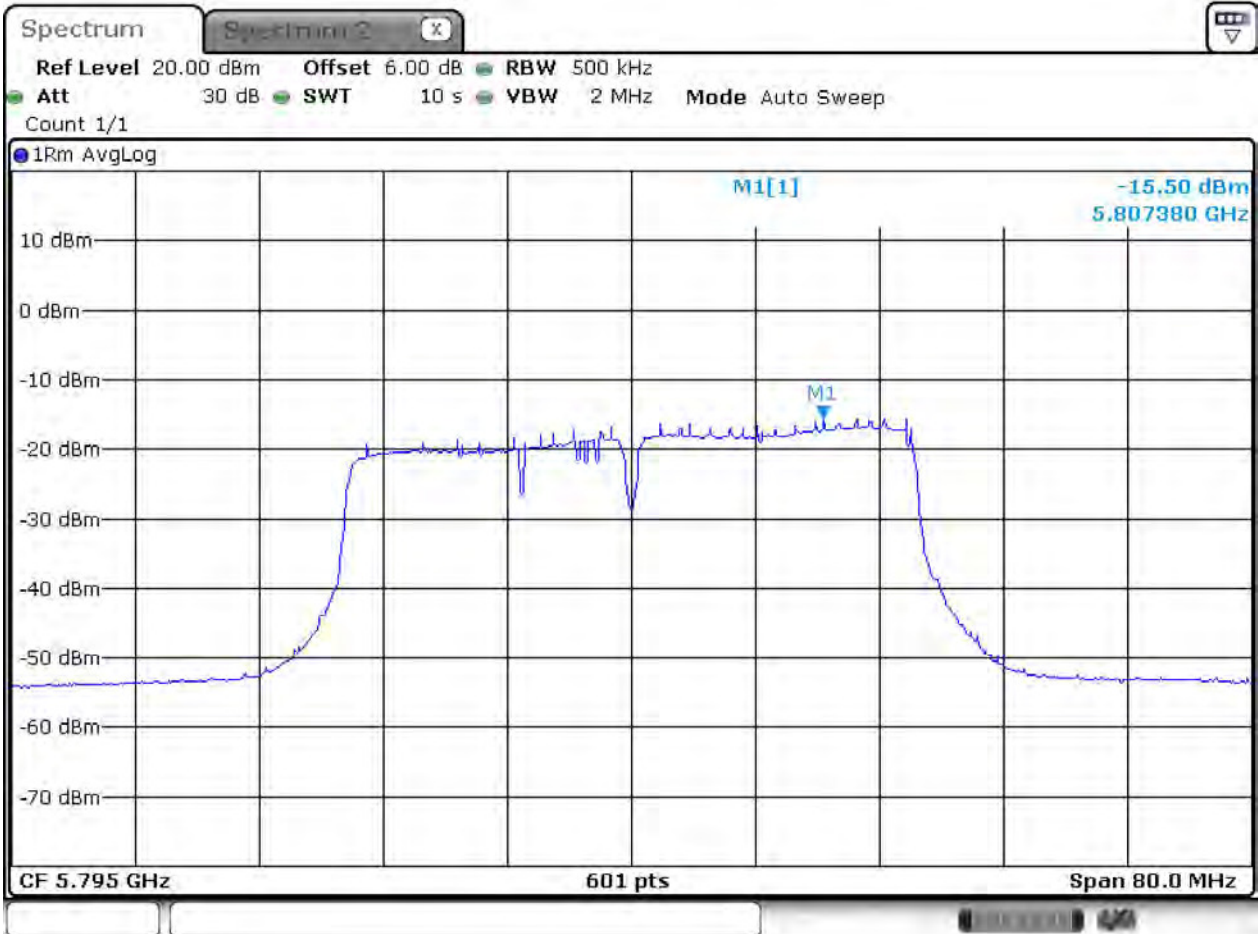
#### 31.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 26.DEC.2016 21:36:36

## 32. 802.11n\_40M\_Band4\_H

### 32.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 26.DEC.2016 21:39:42

### 33. 802.11ac\_80M\_Band1\_M

#### 33.2. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:43:49

### 34. 802.11ac\_80M\_Band2\_M

#### 34.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 26.DEC.2016 21:45:43

### 35. 802.11ac\_80M\_Band3\_M

#### 35.1. A.4-Power Spectral Density (PSD)(NTNV)\_20



Date: 27.DEC.2016 09:09:09

### 36. 802.11ac\_80M\_Band4\_M

#### 36.1. A.4-Power Spectral Density (PSD)(NTNV)\_19



Date: 27.DEC.2016 09:12:57

END