

Annex A.4 Power Spectral Density (PSD)

Main Antenna

1. 802.11a_20M_U-NII-1_L

1.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 07:41:13

2. 802.11a_20M_U-NII-1_M

2.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 07:43:16

3. 802.11a_20M_U-NII-1_H

3.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 07:45:33

4. 802.11n_20M_U-NII-1_L

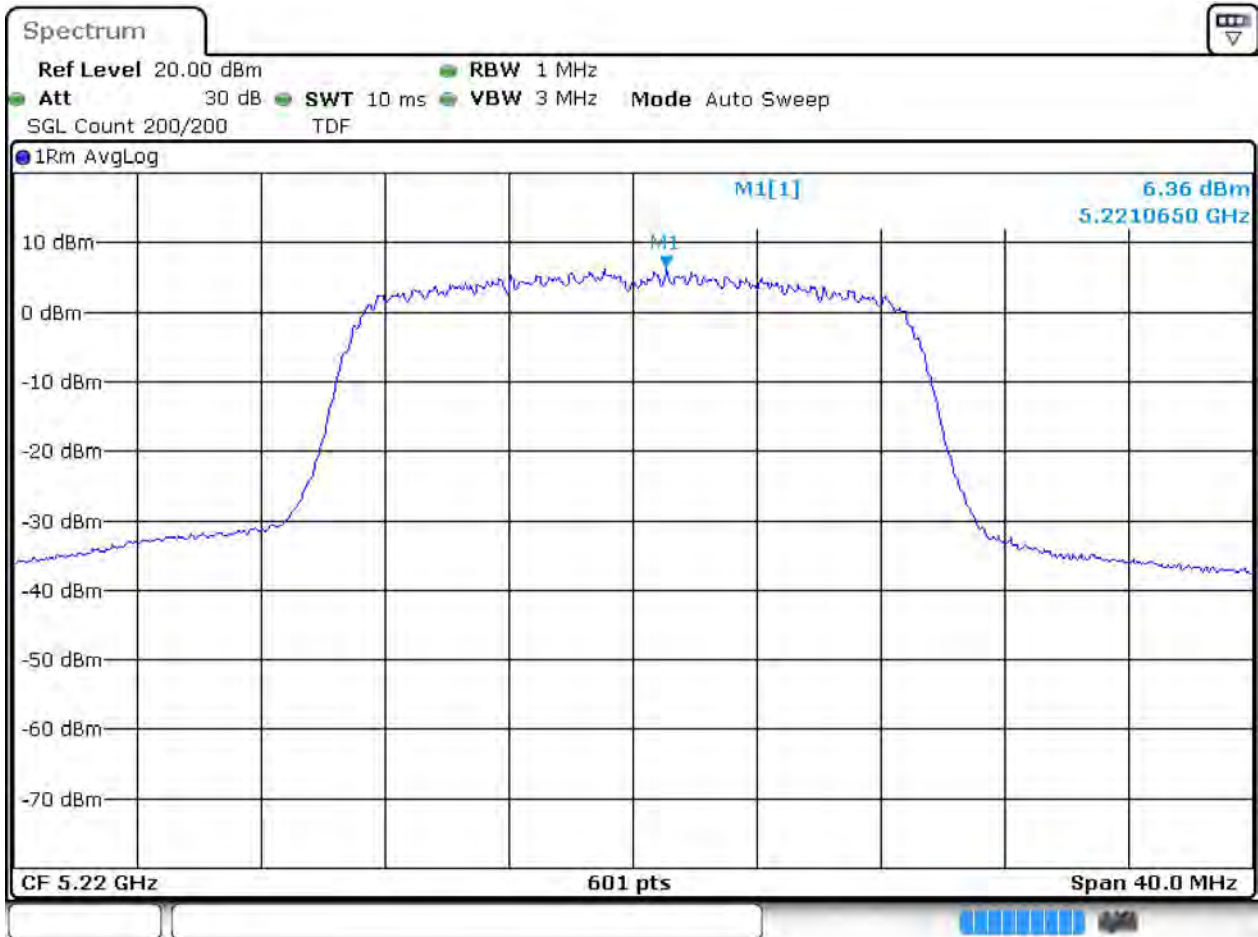
4.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 07:47:50

5. 802.11n_20M_U-NII-1_M

5.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 07:49:49

6. 802.11n_20M_U-NII-1_H

6.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 07:52:19

7. 802.11n_40M_U-NII-1_L

7.3. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:34:23

8. 802.11n_40M_U-NII-1_H

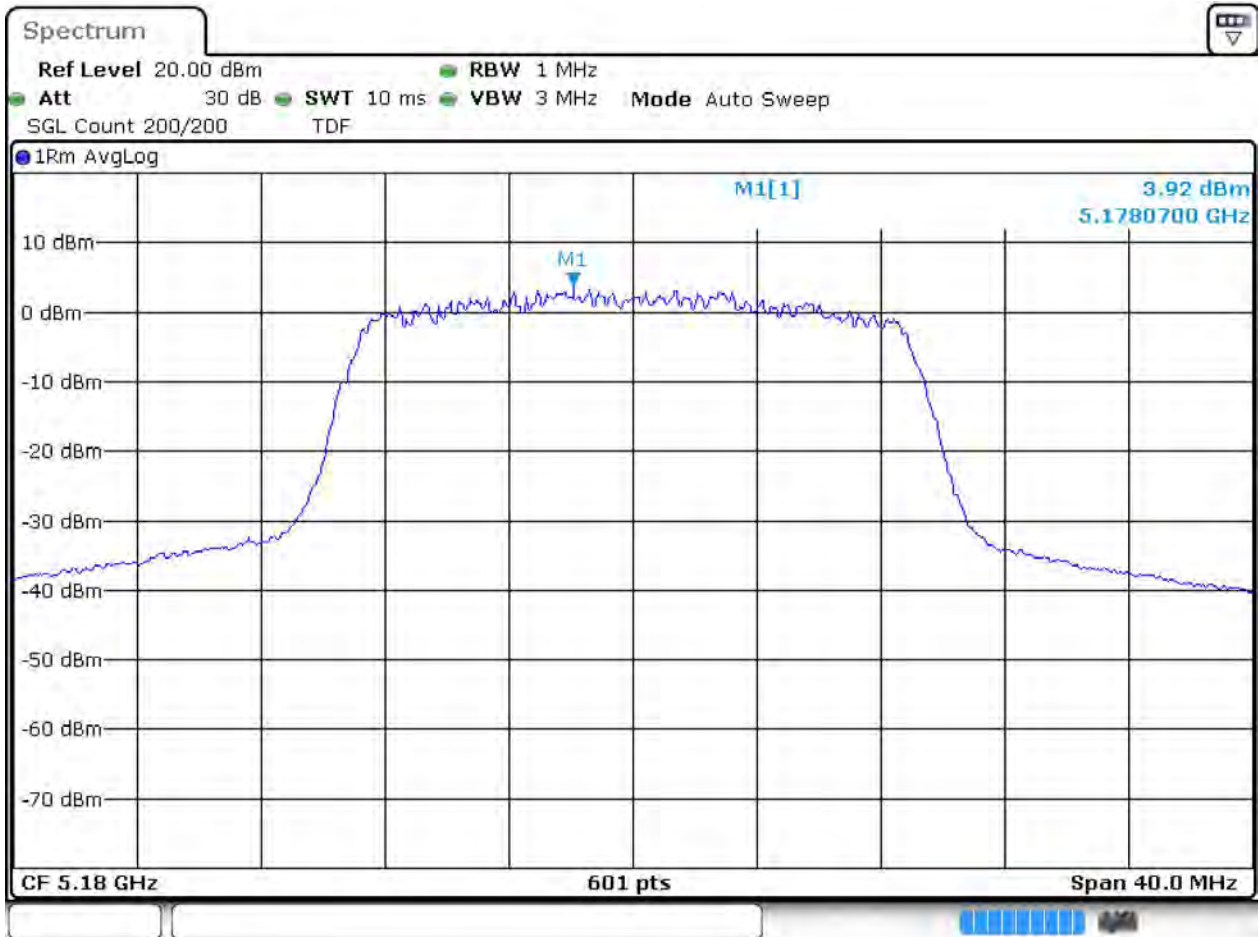
8.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 08:00:02

9. 802.11ac_20M_U-NII-1_L

9.3. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:37:09

10. 802.11ac_20M_U-NII-1_M

10.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 08:04:54

11. 802.11ac_20M_U-NII-1_H

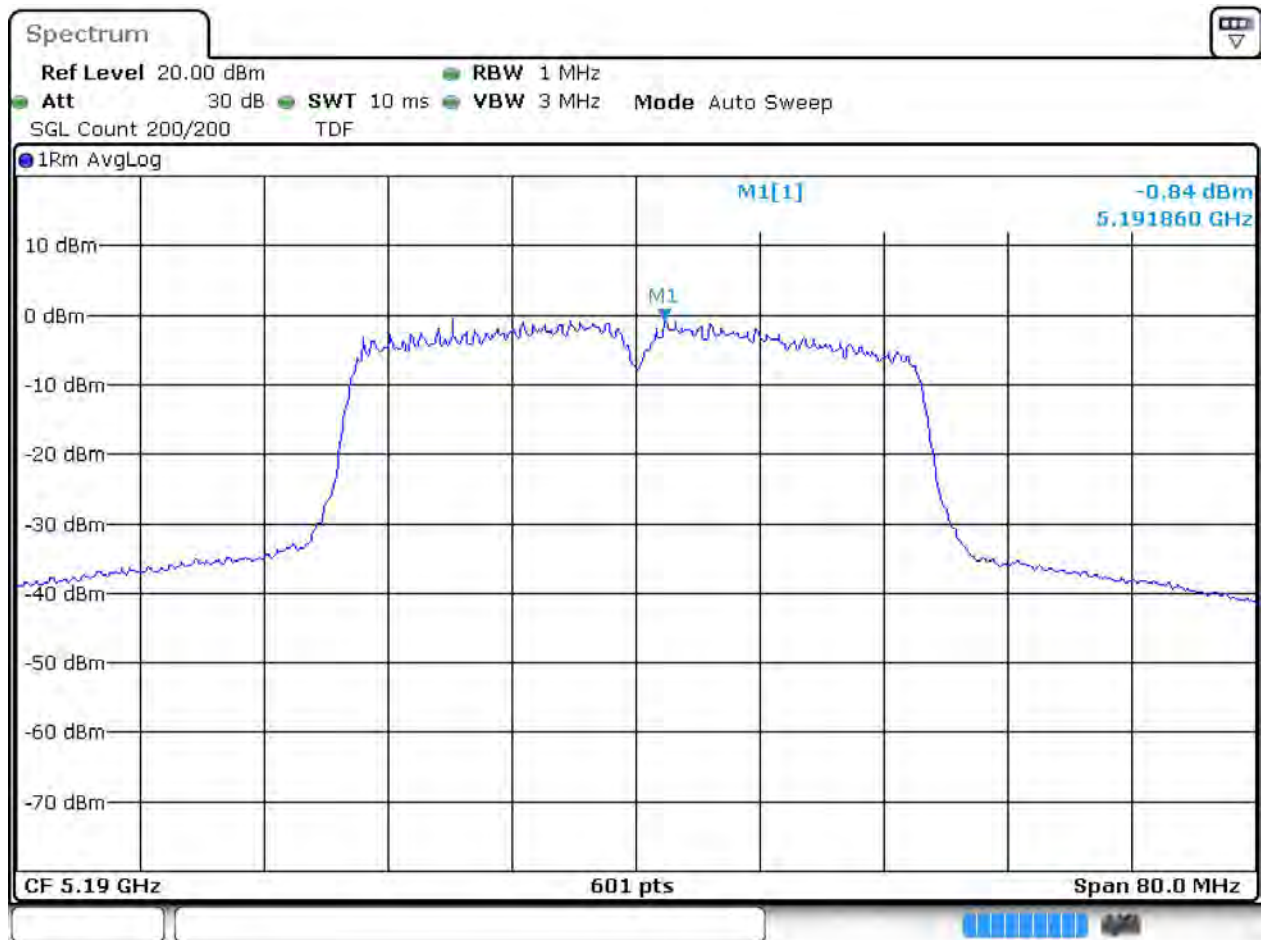
11.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 08:06:51

12. 802.11ac_40M_U-NII-1_L

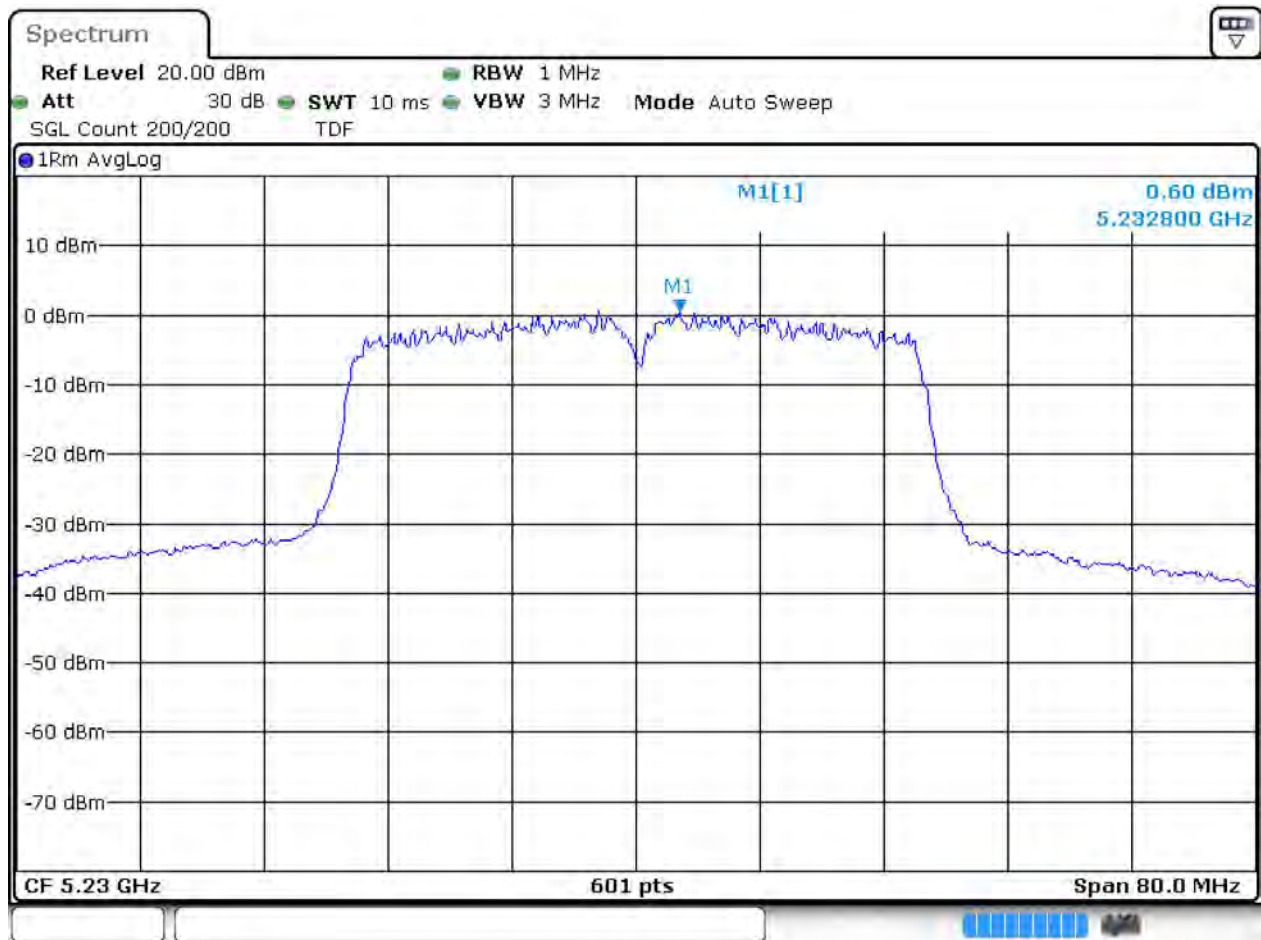
12.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:38:12

13. 802.11ac_40M_U-NII-1_H

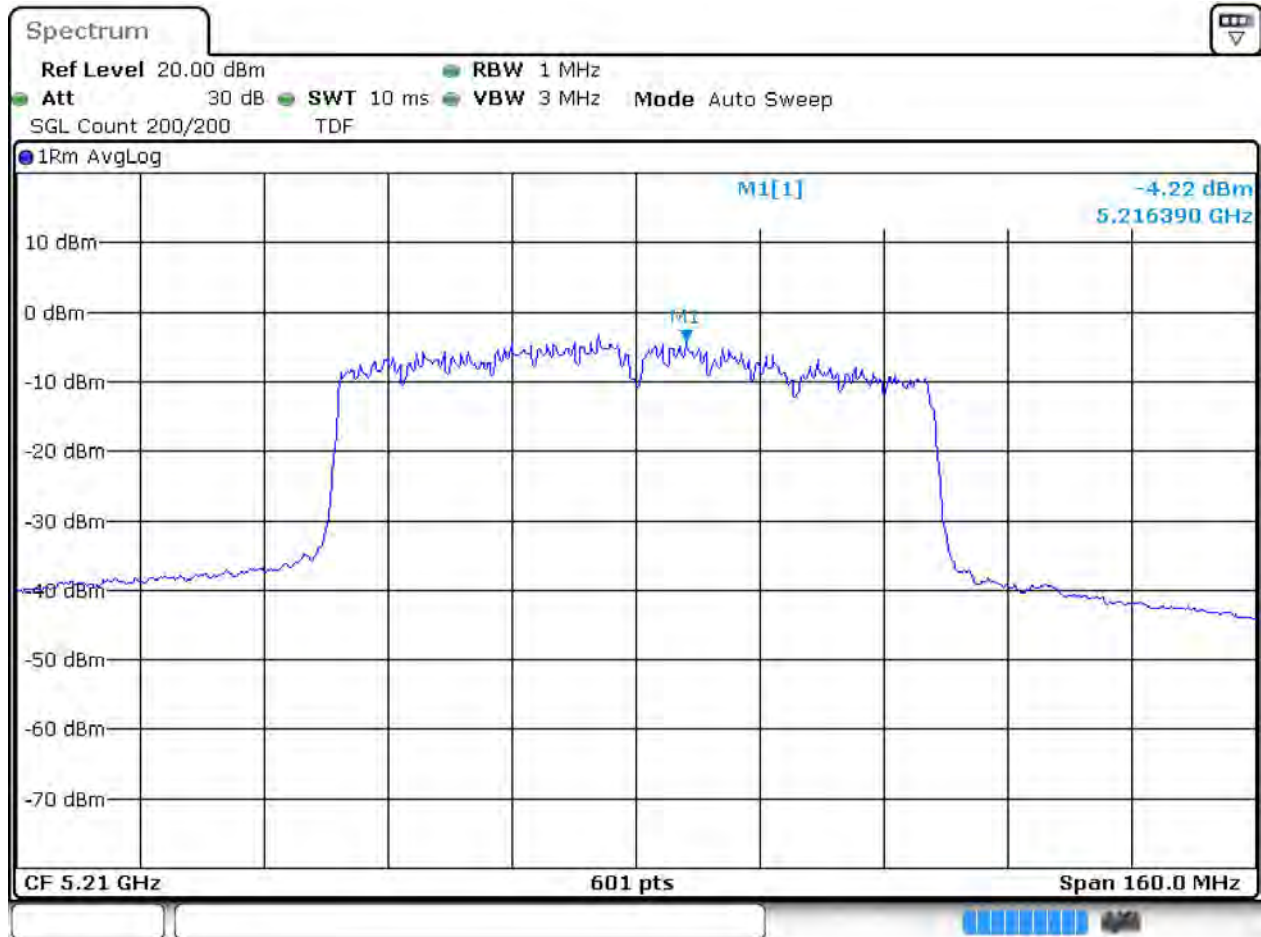
13.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 08:10:41

14. 802.11ac_80M_U-NII-1_M

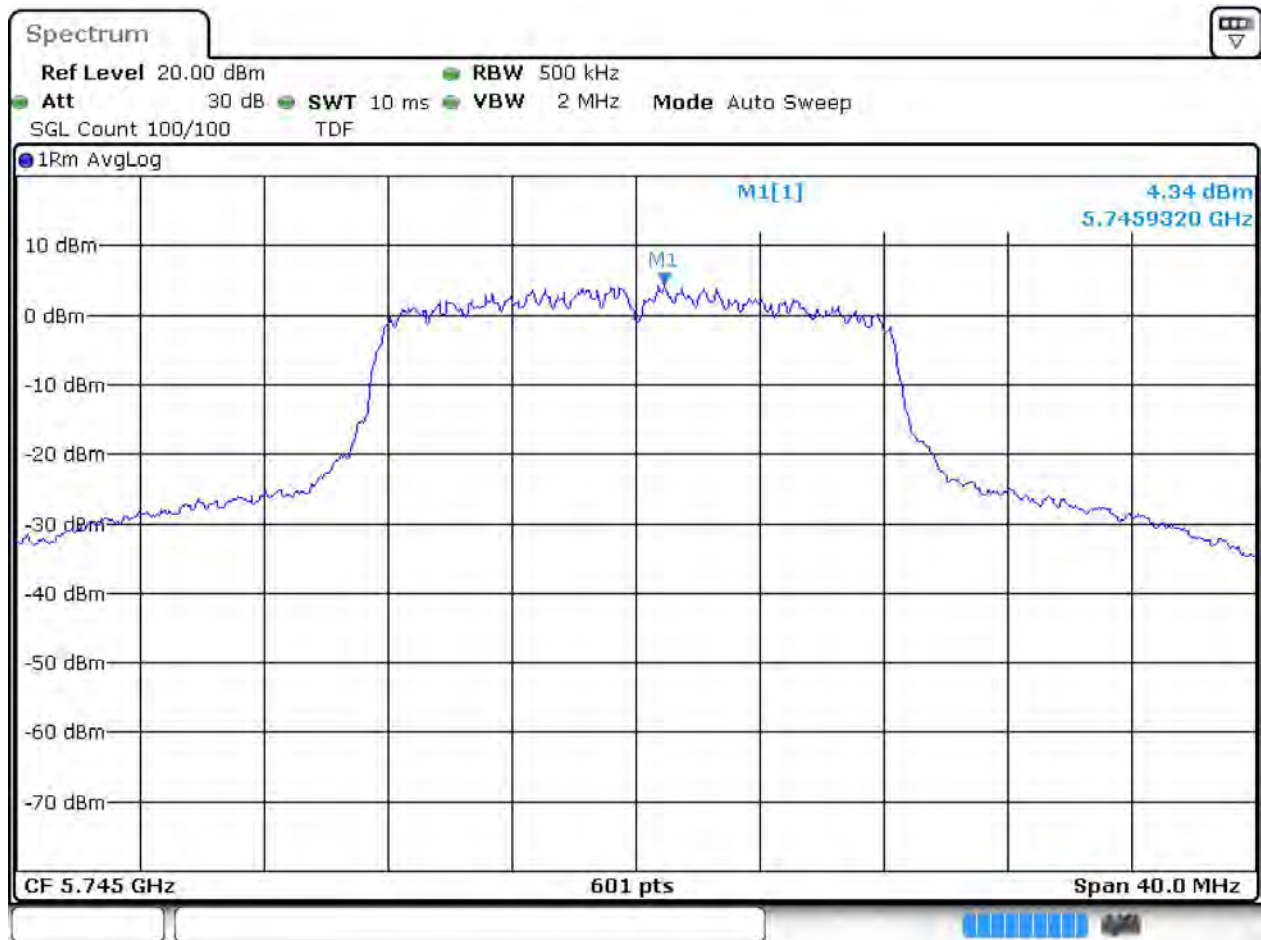
14.3. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:39:16

15. 802.11a_20M_U-NII-3_L

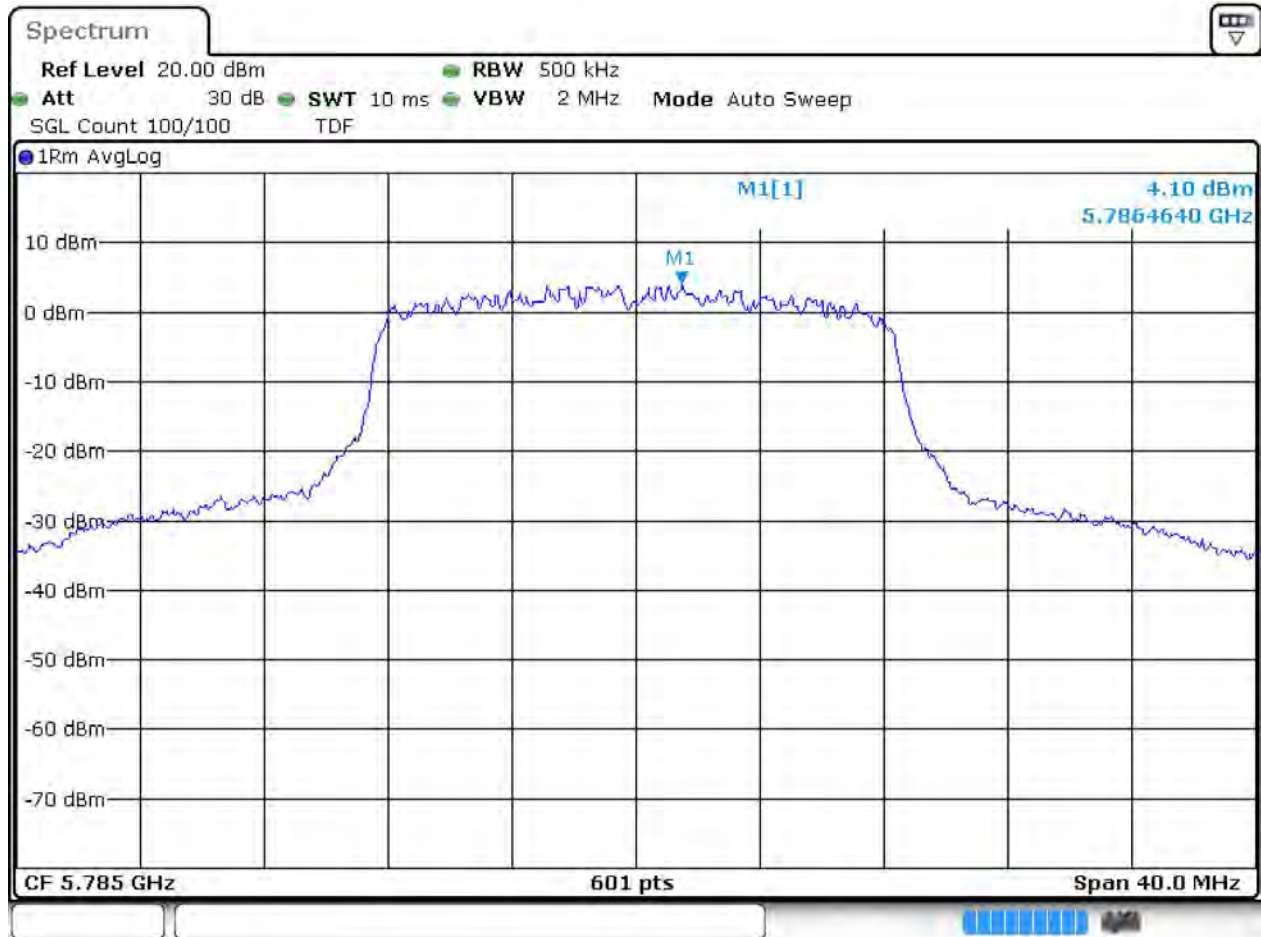
15.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:18:07

16. 802.11a_20M_U-NII-3_M

16.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:20:28

17. 802.11a_20M_U-NII-3_H

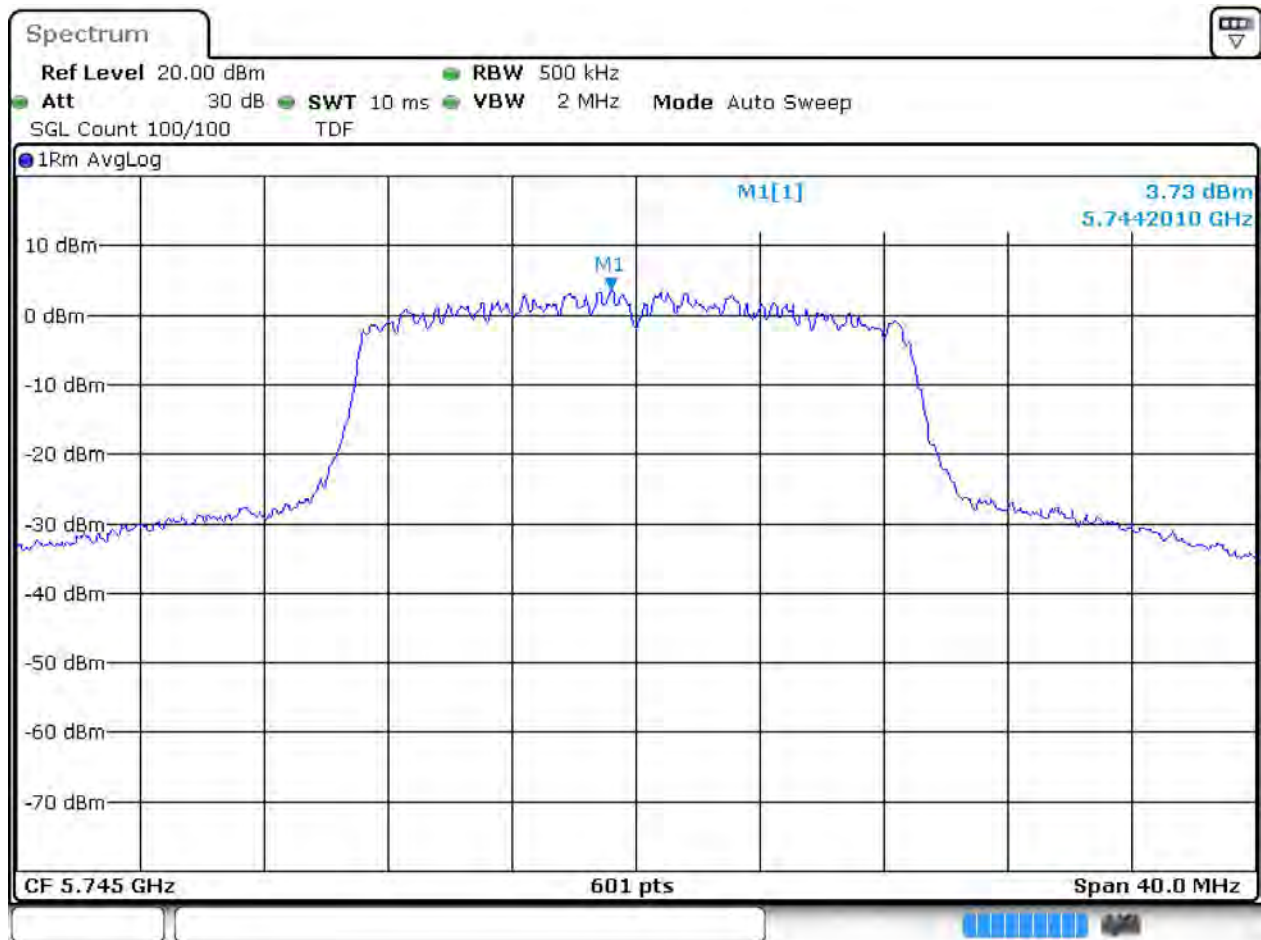
17.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:22:17

18. 802.11n_20M_U-NII-3_L

18.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:24:28

19. 802.11n_20M_U-NII-3_M

19.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:26:53

20. 802.11n_20M_U-NII-3_H

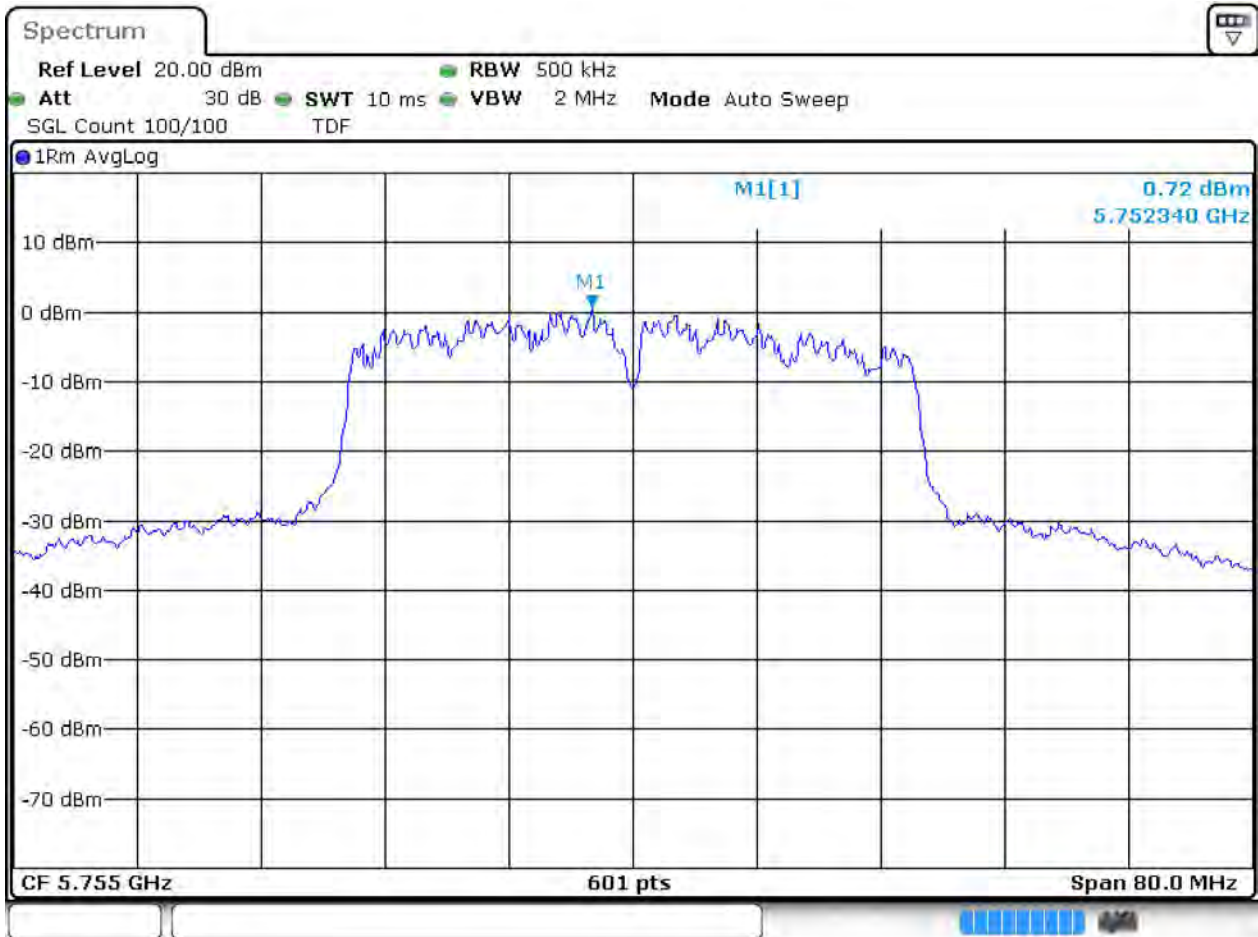
20.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:29:52

21. 802.11n_40M_U-NII-3_L

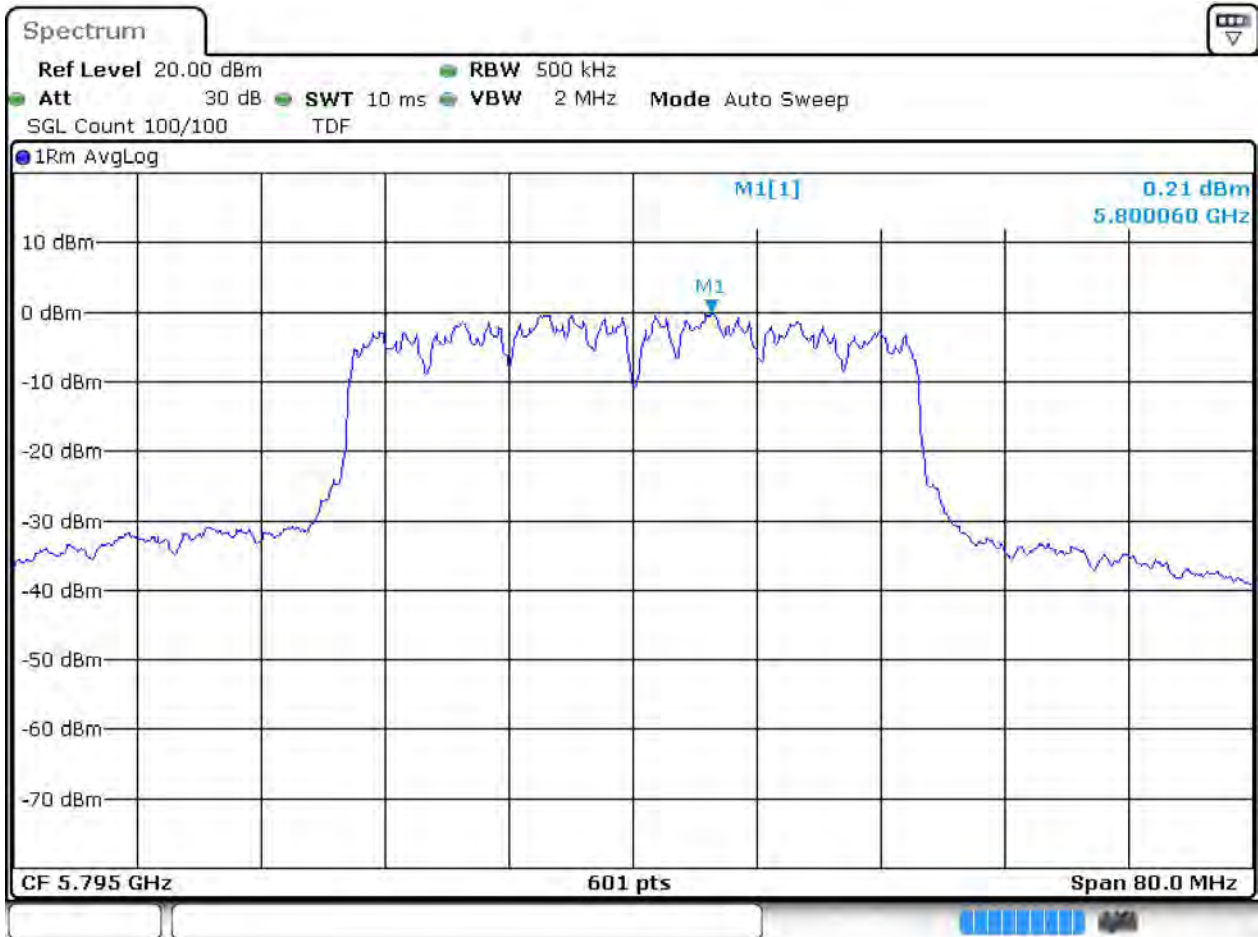
21.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:33:40

22. 802.11n_40M_U-NII-3_H

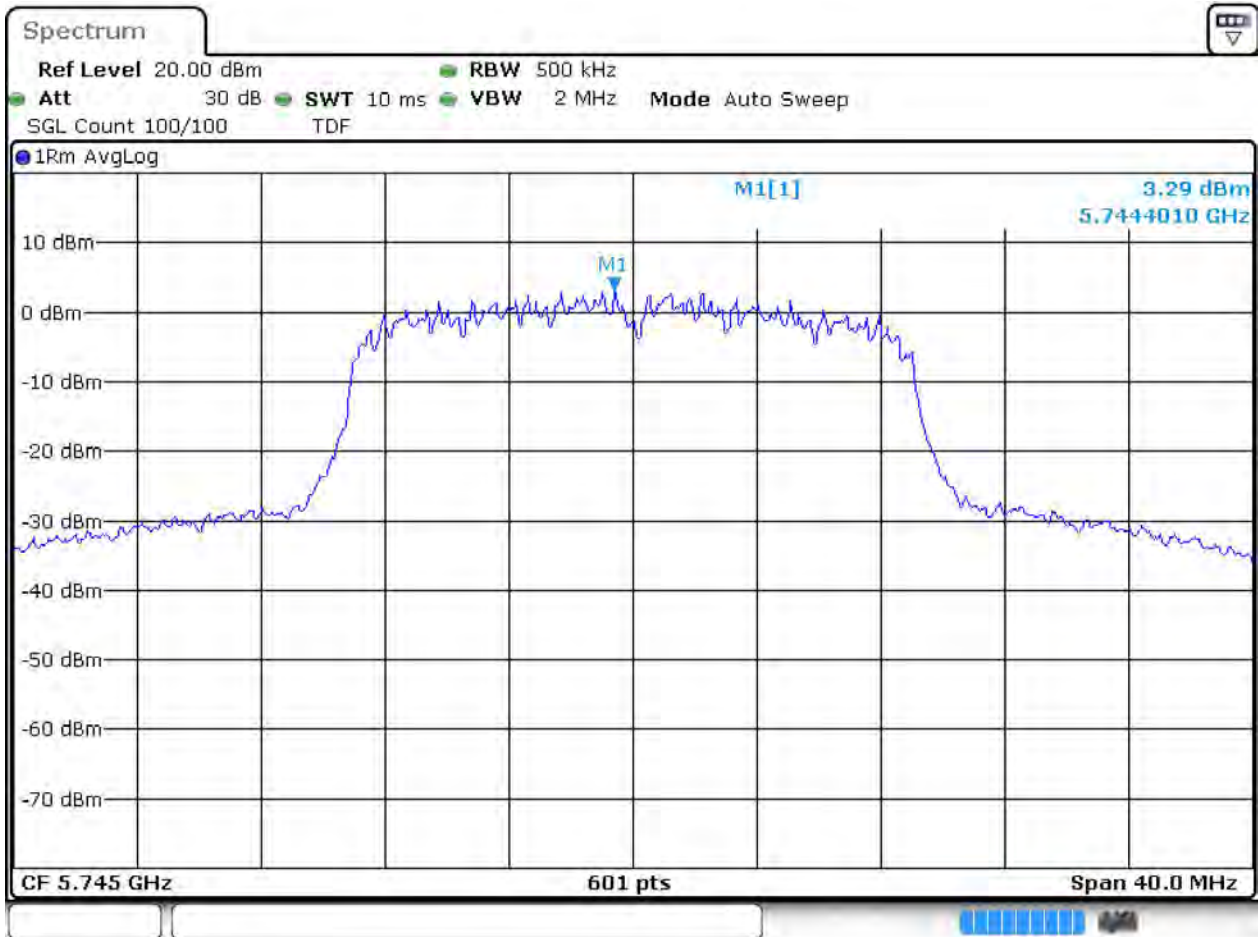
22.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:35:08

23. 802.11ac_20M_U-NII-3_L

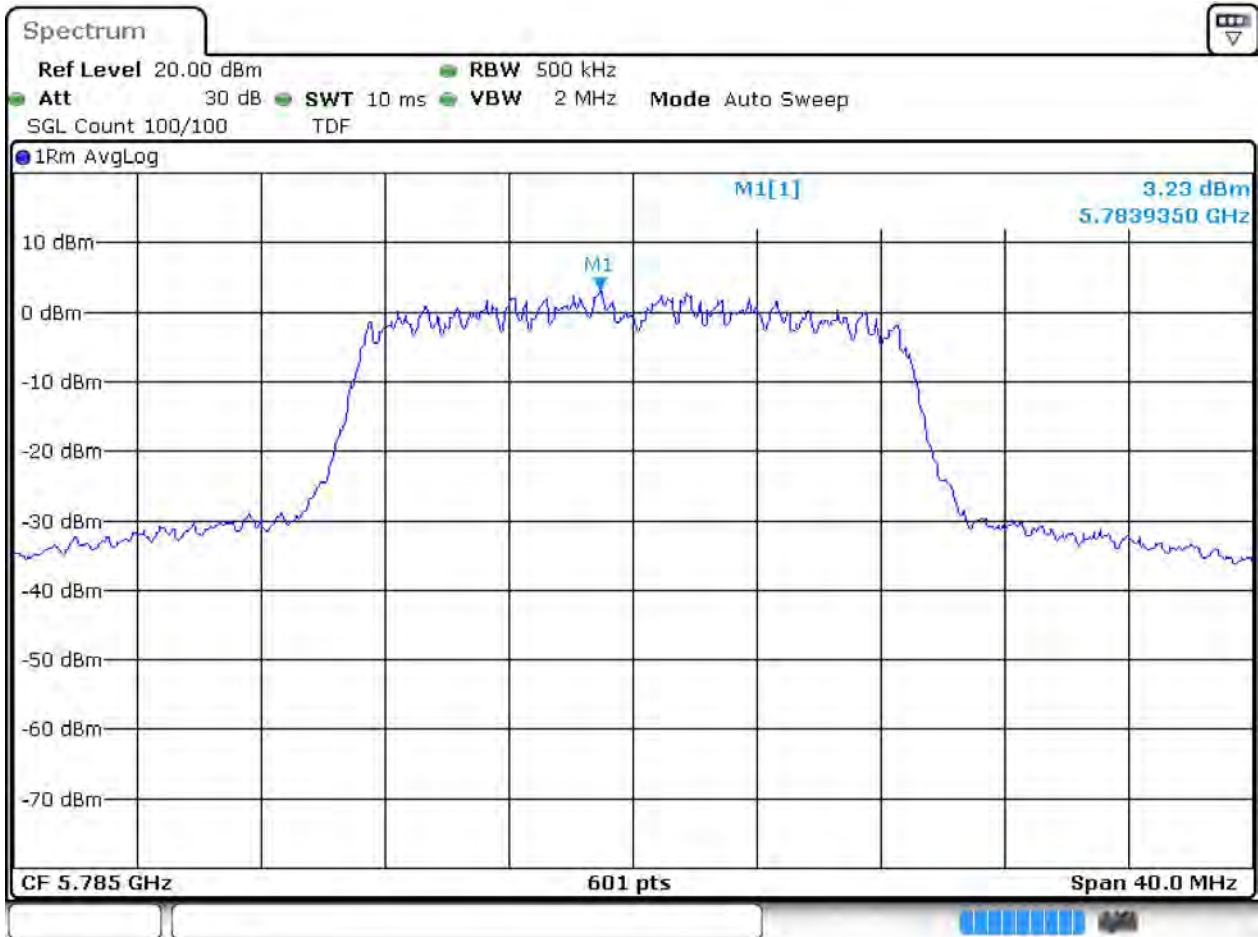
23.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:50:09

24. 802.11ac_20M_U-NII-3_M

24.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:52:11

25. 802.11ac_20M_U-NII-3_H

25.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:54:12

26. 802.11ac_40M_U-NII-3_L

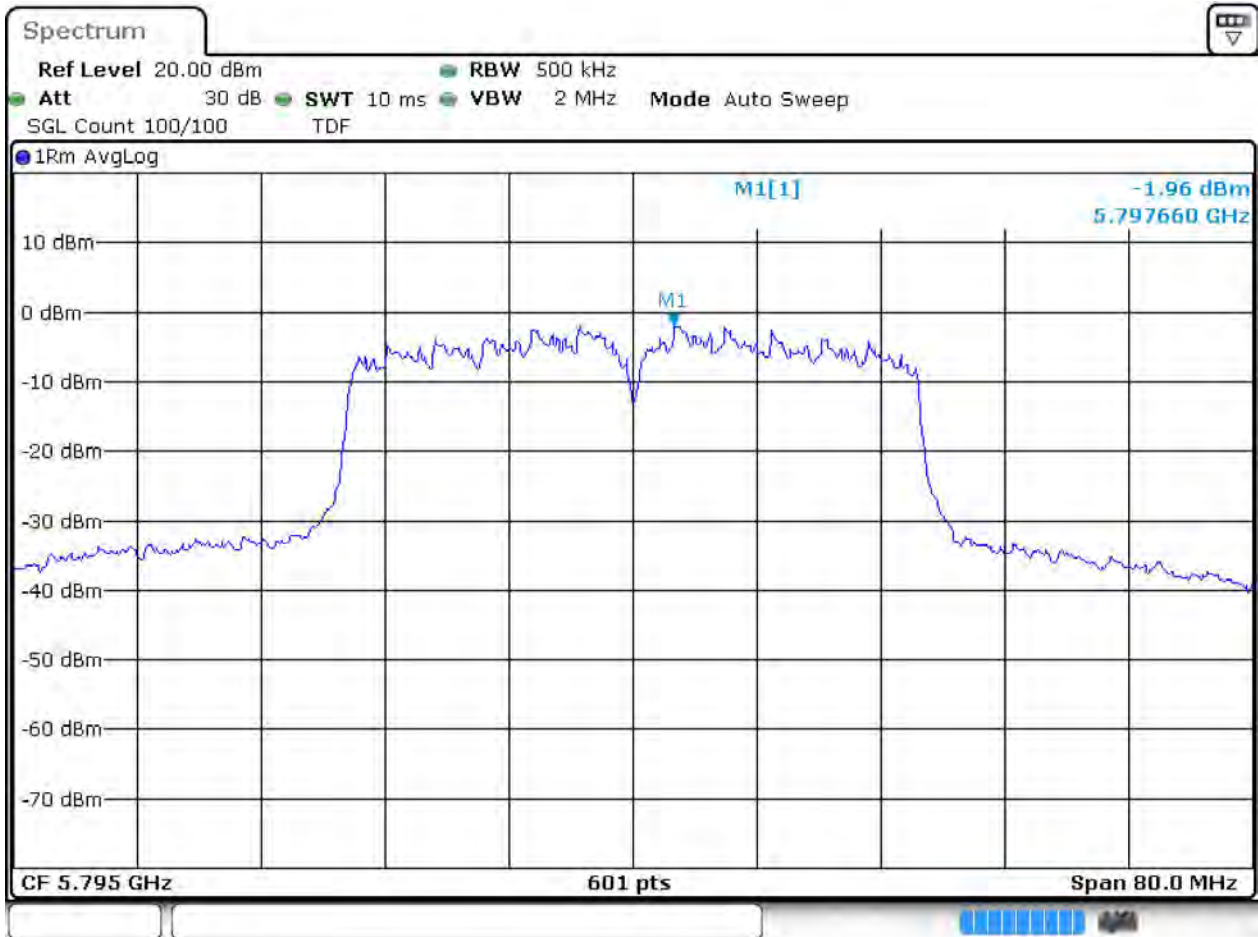
26.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 08:56:15

27. 802.11ac_40M_U-NII-3_H

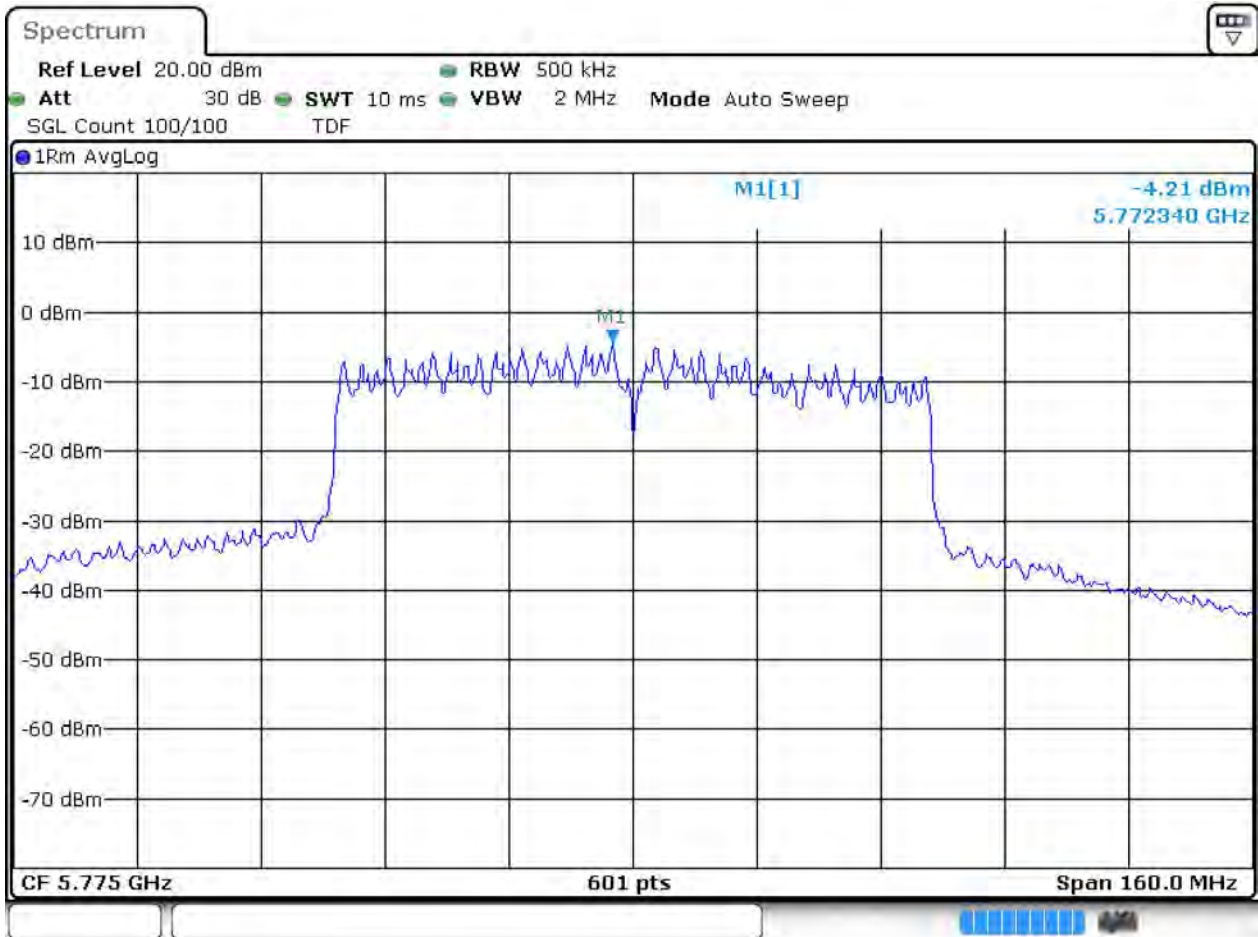
27.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 09:00:17

28. 802.11ac_80M_U-NII-3_M

28.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20

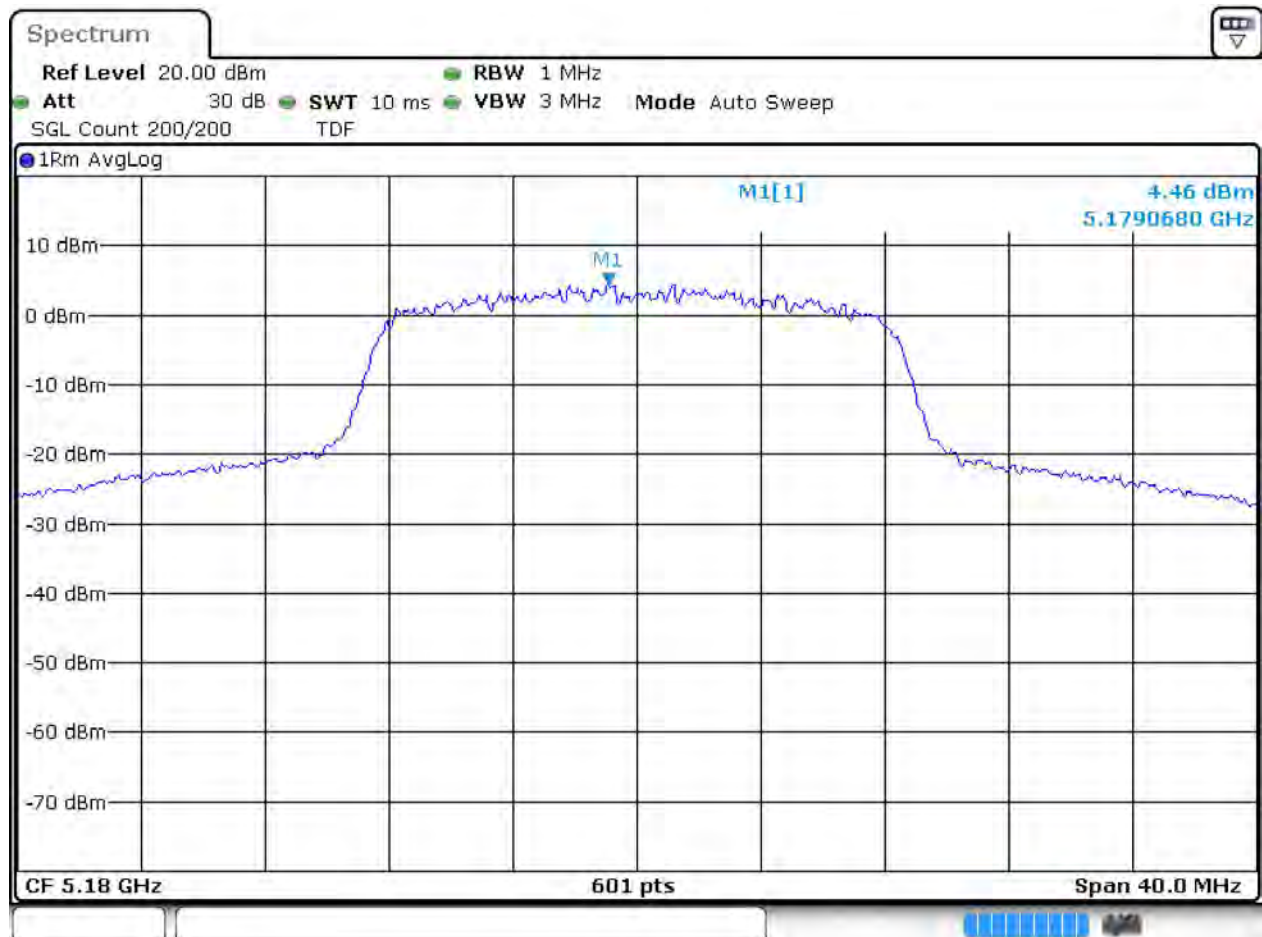


Date: 15.SEP.2020 10:30:11

Aux. Antenna

1. 802.11a_20M_U-NII-1_L

1.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:45:52

2. 802.11a_20M_U-NII-1_M

2.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 20:07:30

3. 802.11a_20M_U-NII-1_H

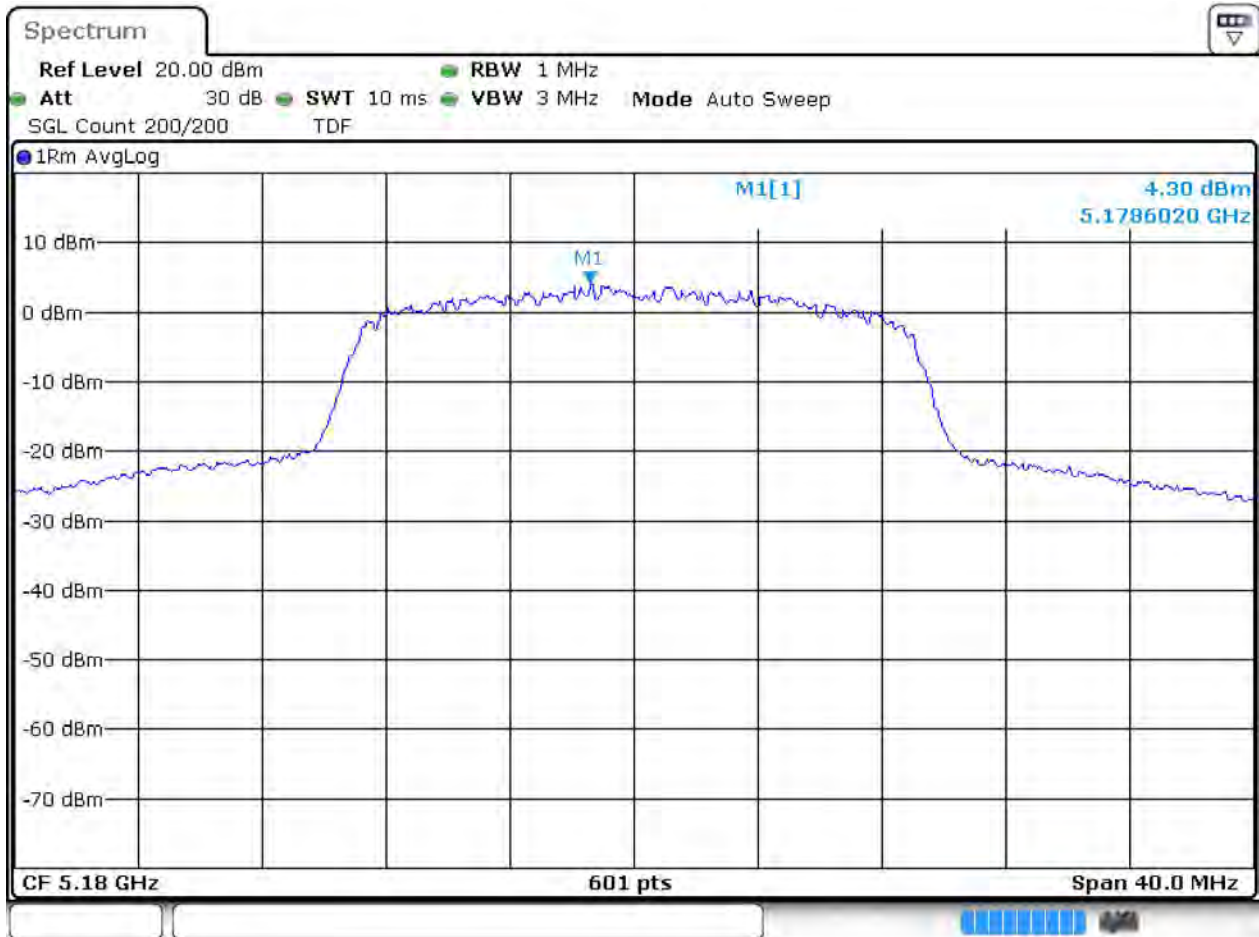
3.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 20:12:59

4. 802.11n_20M_U-NII-1_L

4.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:48:36

5. 802.11n_20M_U-NII-1_M

5.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 20:20:00

6. 802.11n_20M_U-NII-1_H

6.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 20:22:55

7. 802.11n_40M_U-NII-1_L

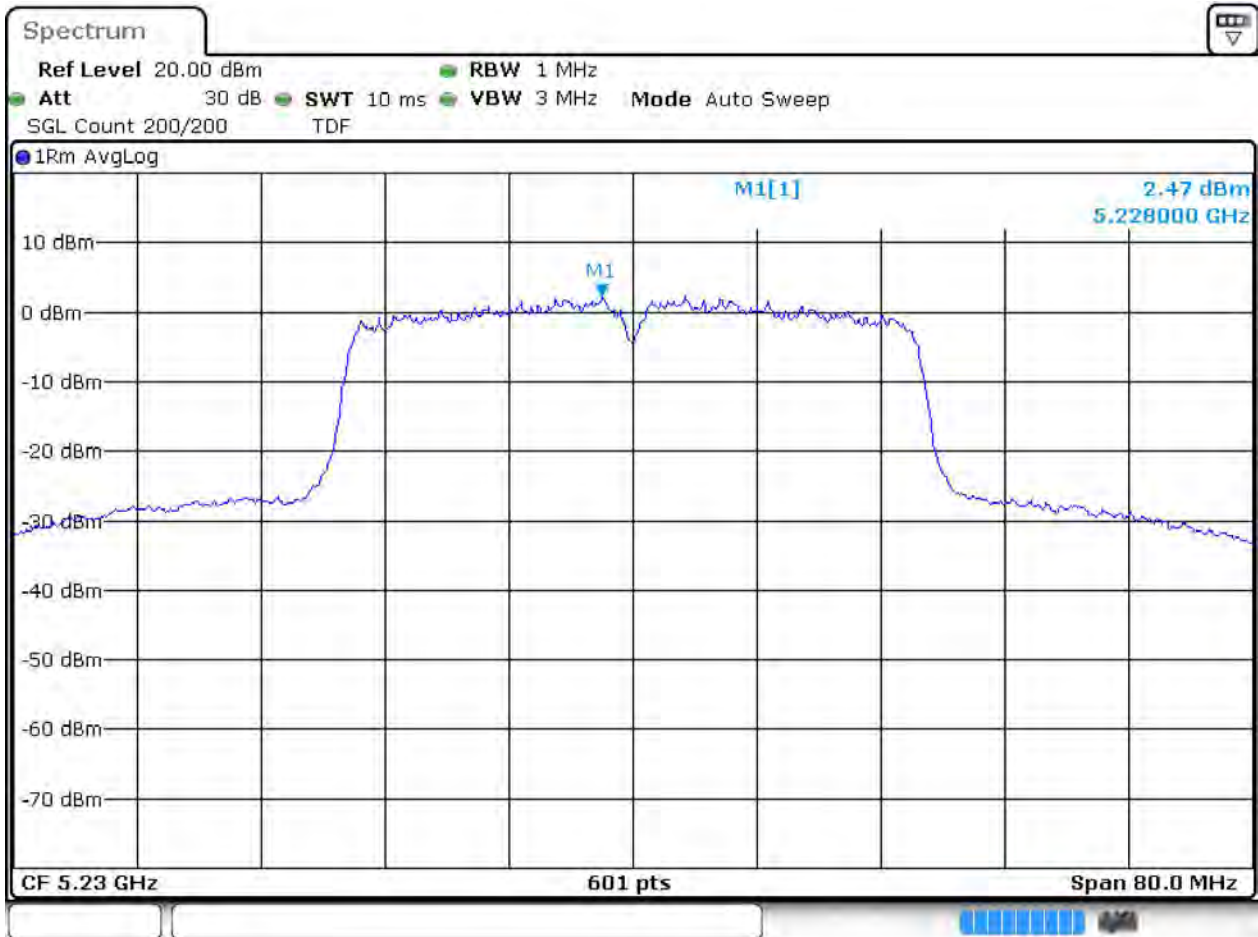
7.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:49:42

8. 802.11n_40M_U-NII-1_H

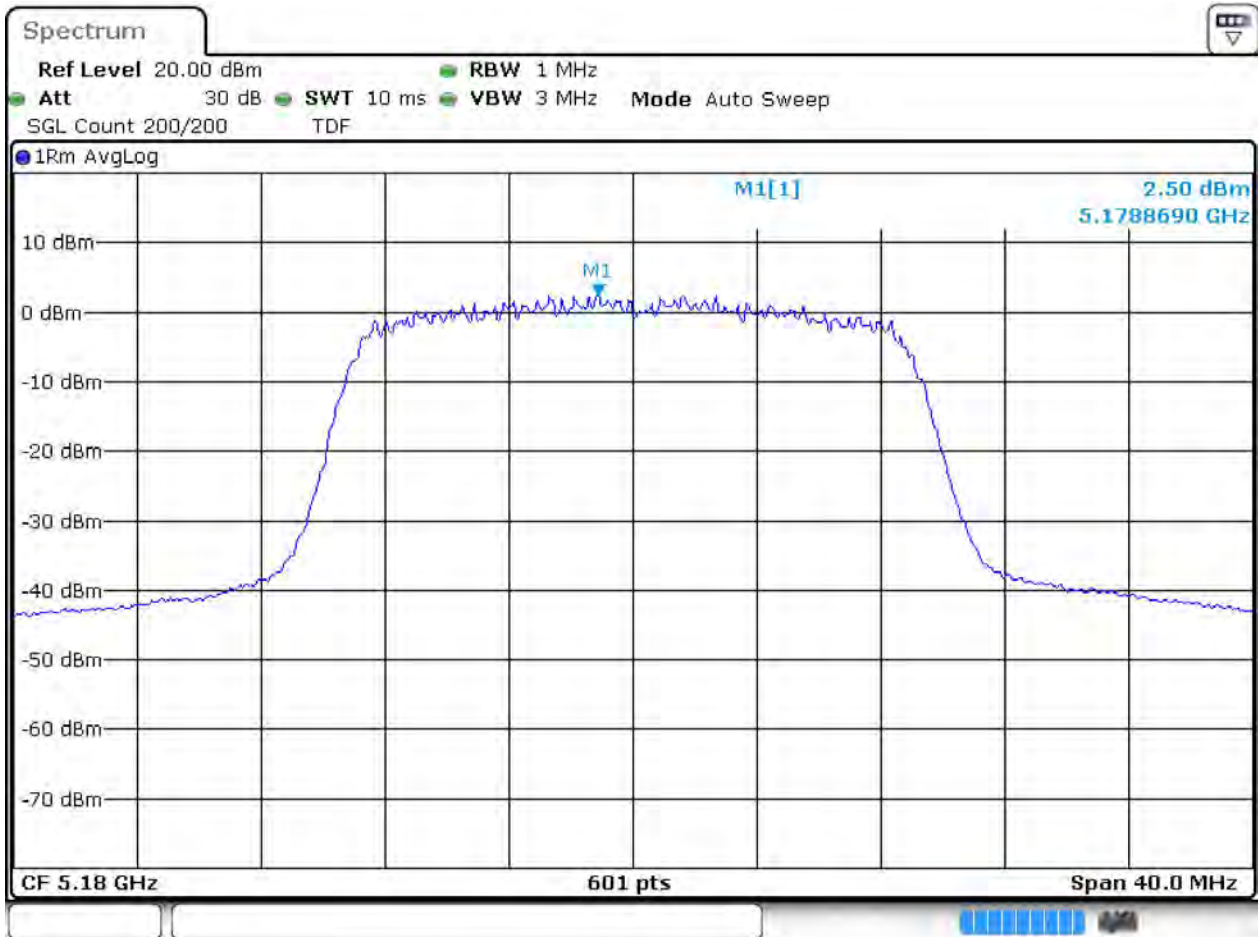
8.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 20:28:12

9. 802.11ac_20M_U-NII-1_L

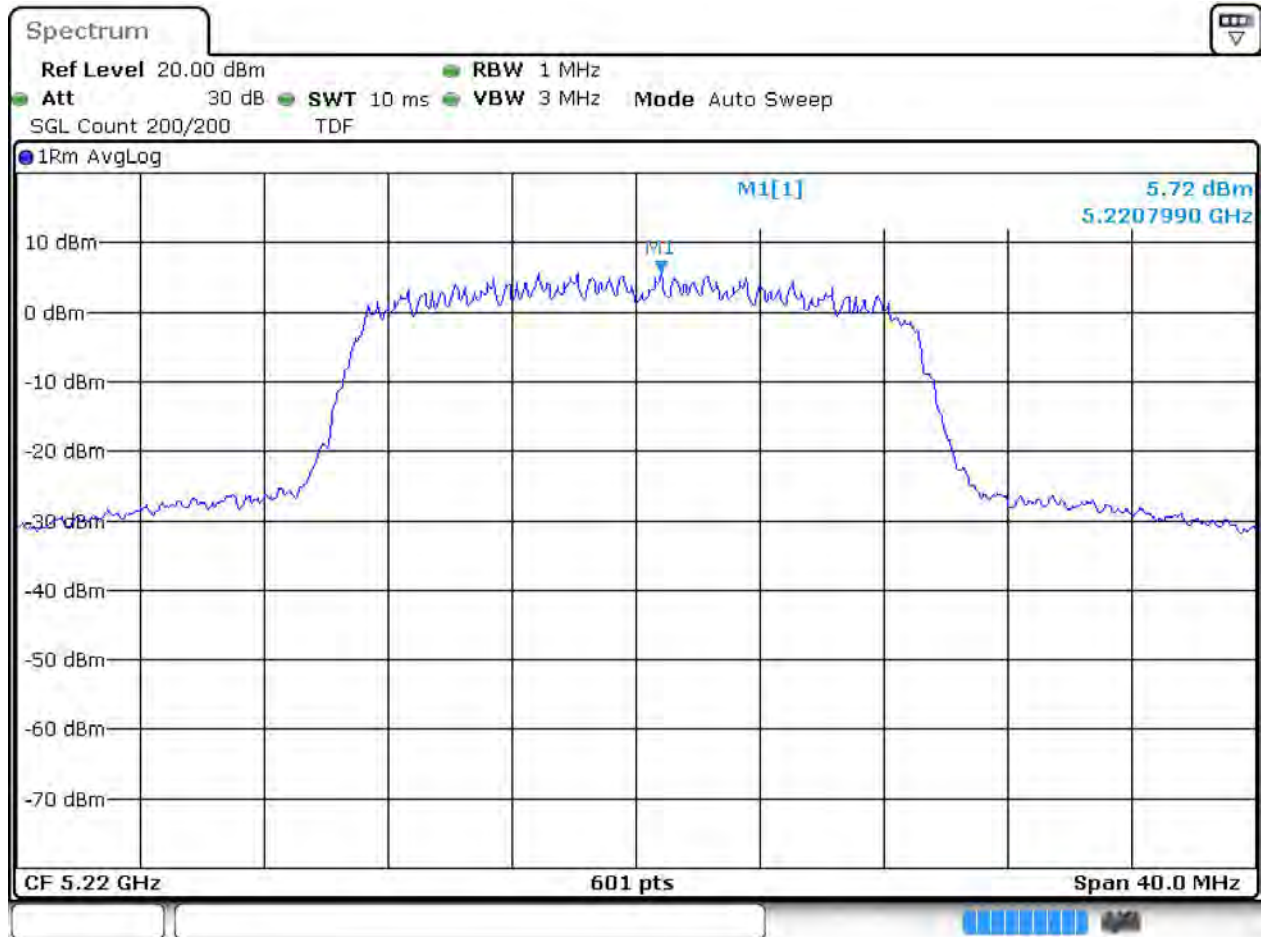
9.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:50:40

10. 802.11ac_20M_U-NII-1_M

10.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 20:37:46

11. 802.11ac_20M_U-NII-1_H

11.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 20:39:50

12. 802.11ac_40M_U-NII-1_L

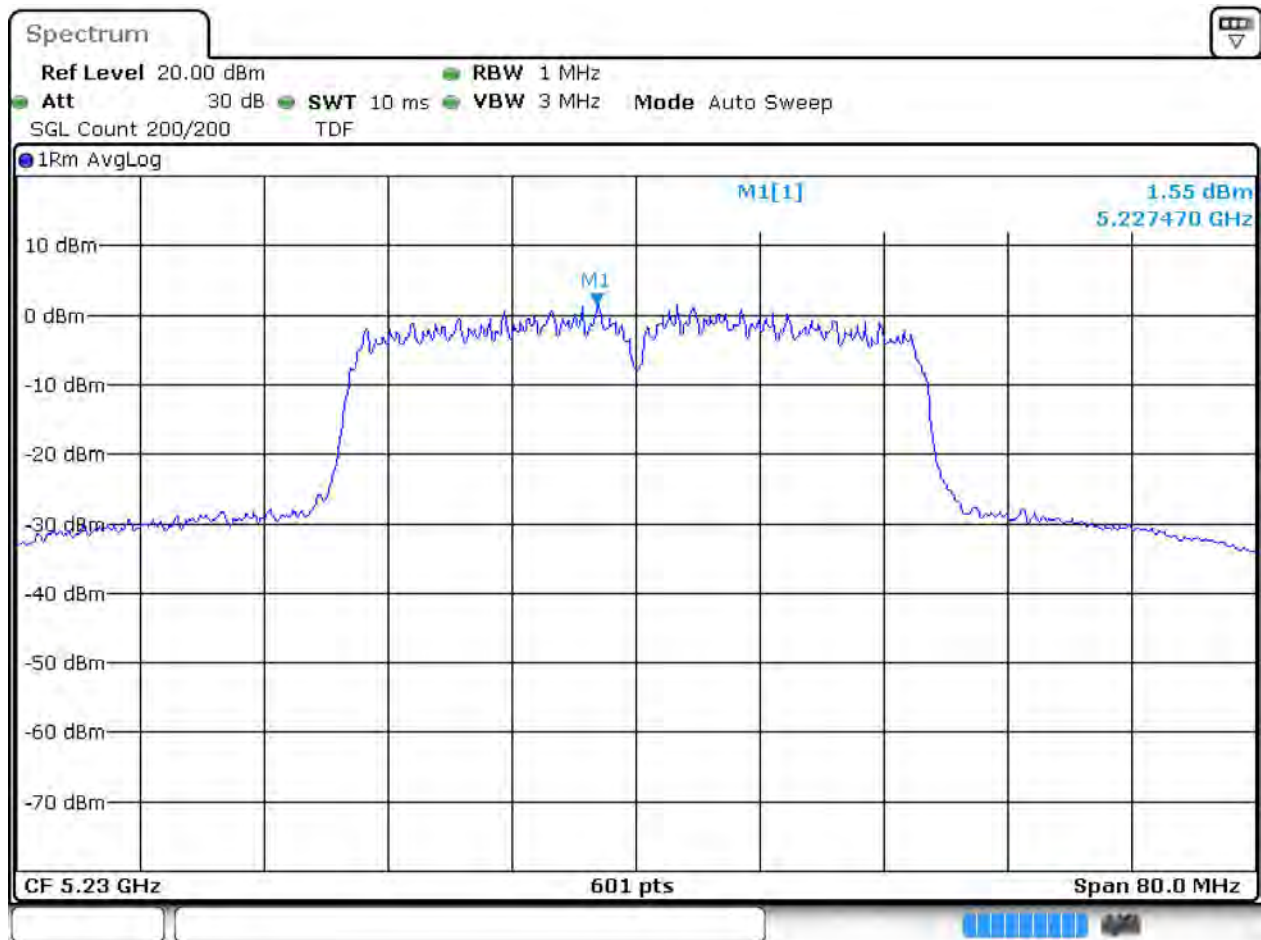
12.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:51:41

13. 802.11ac_40M_U-NII-1_H

13.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 20:43:26

14. 802.11ac_80M_U-NII-1_M

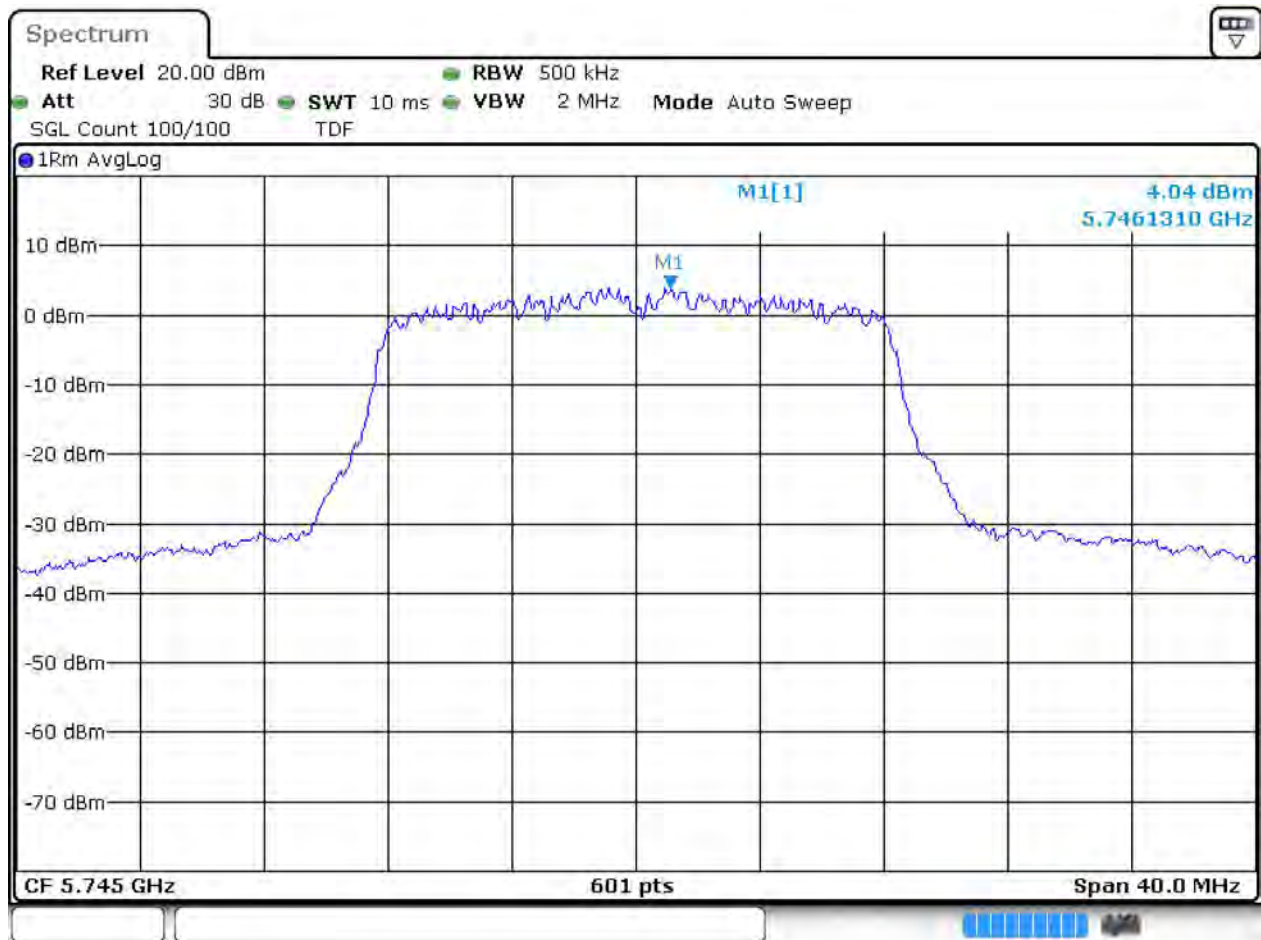
14.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:52:37

15. 802.11a_20M_U-NII-3_L

15.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 20:49:35

16. 802.11a_20M_U-NII-3_M

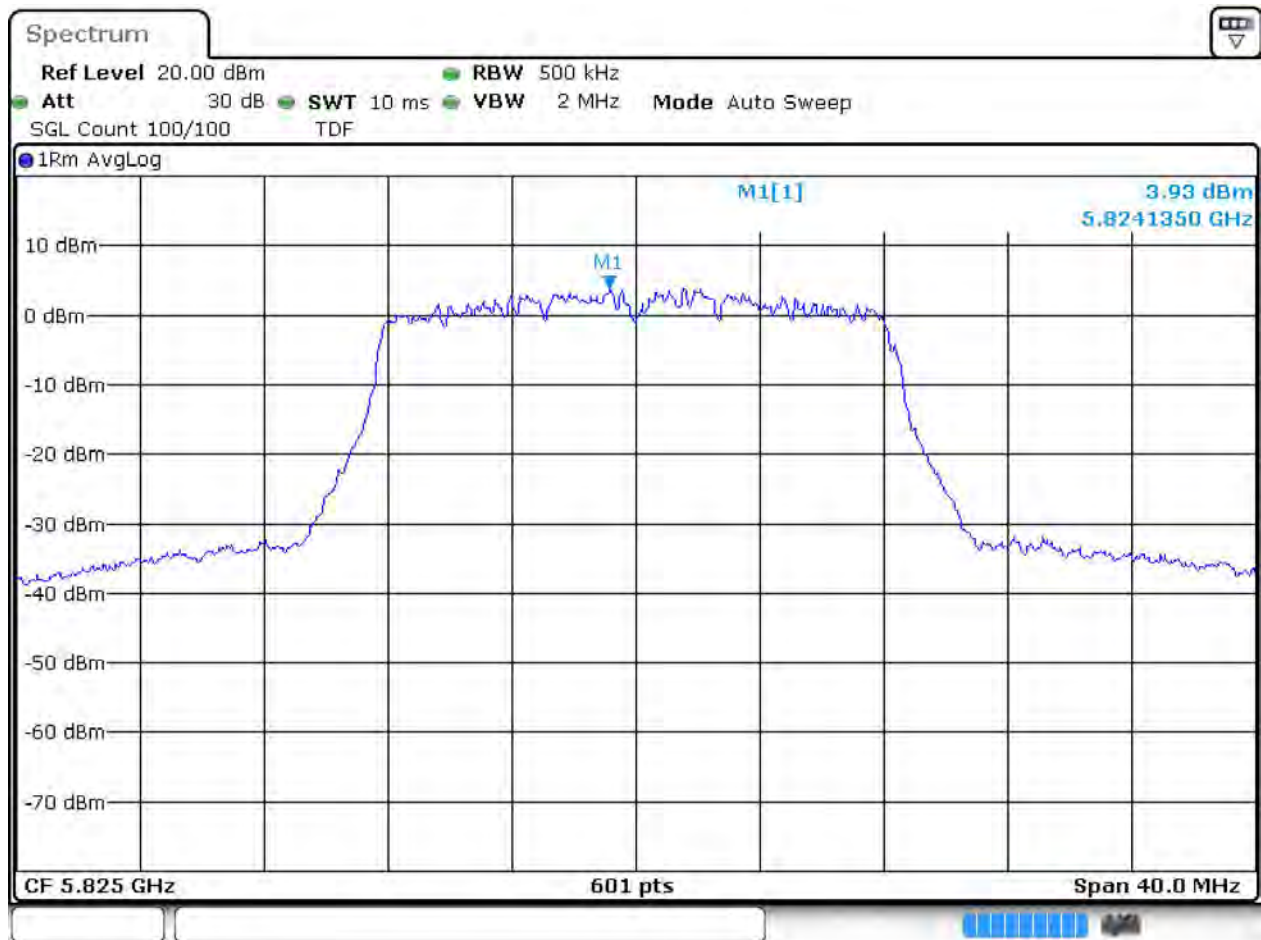
16.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 20:51:41

17. 802.11a_20M_U-NII-3_H

17.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 20:54:09

18. 802.11n_20M_U-NII-3_L

18.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 20:56:26

19. 802.11n_20M_U-NII-3_M

19.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 20:58:32

20. 802.11n_20M_U-NII-3_H

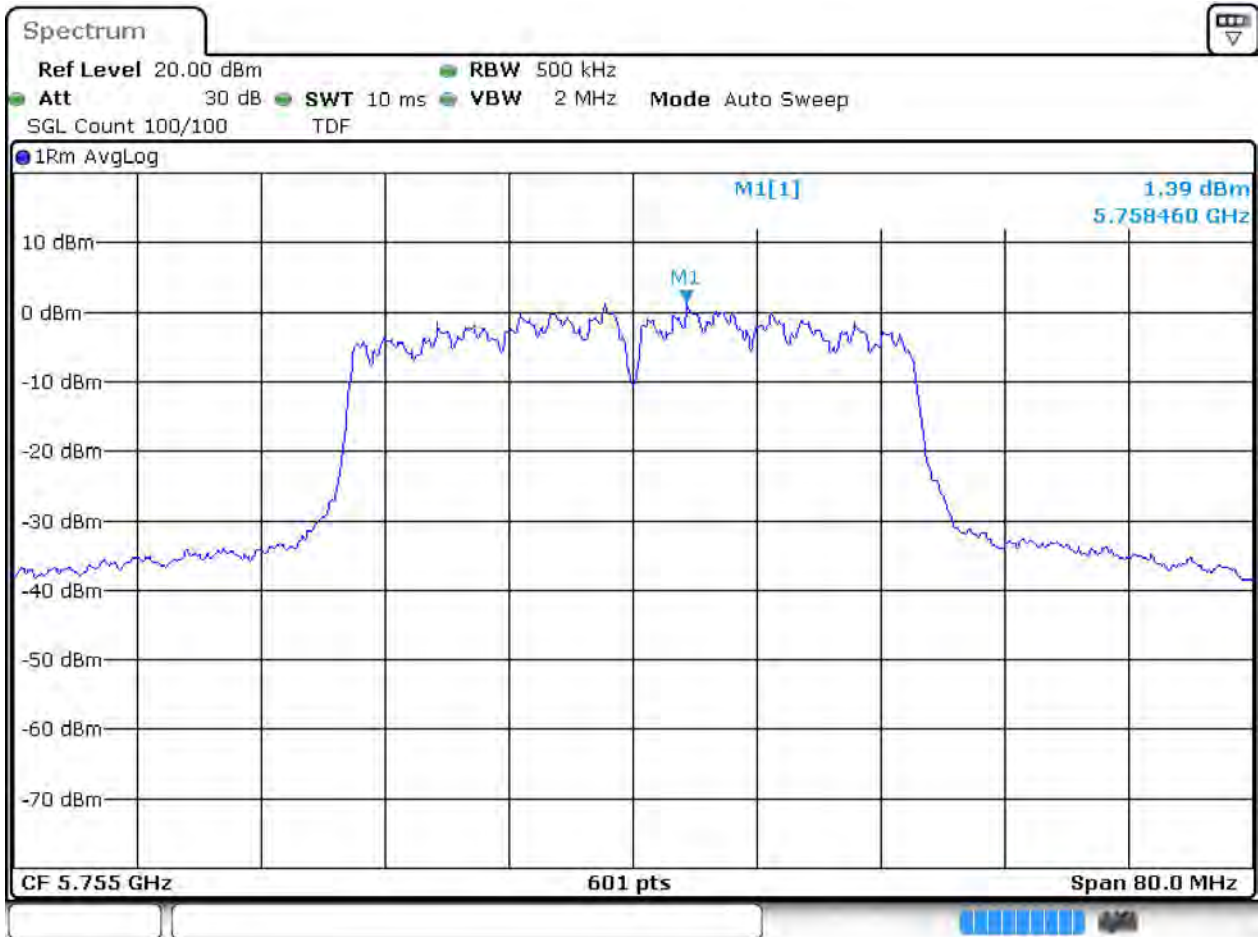
20.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:01:13

21. 802.11n_40M_U-NII-3_L

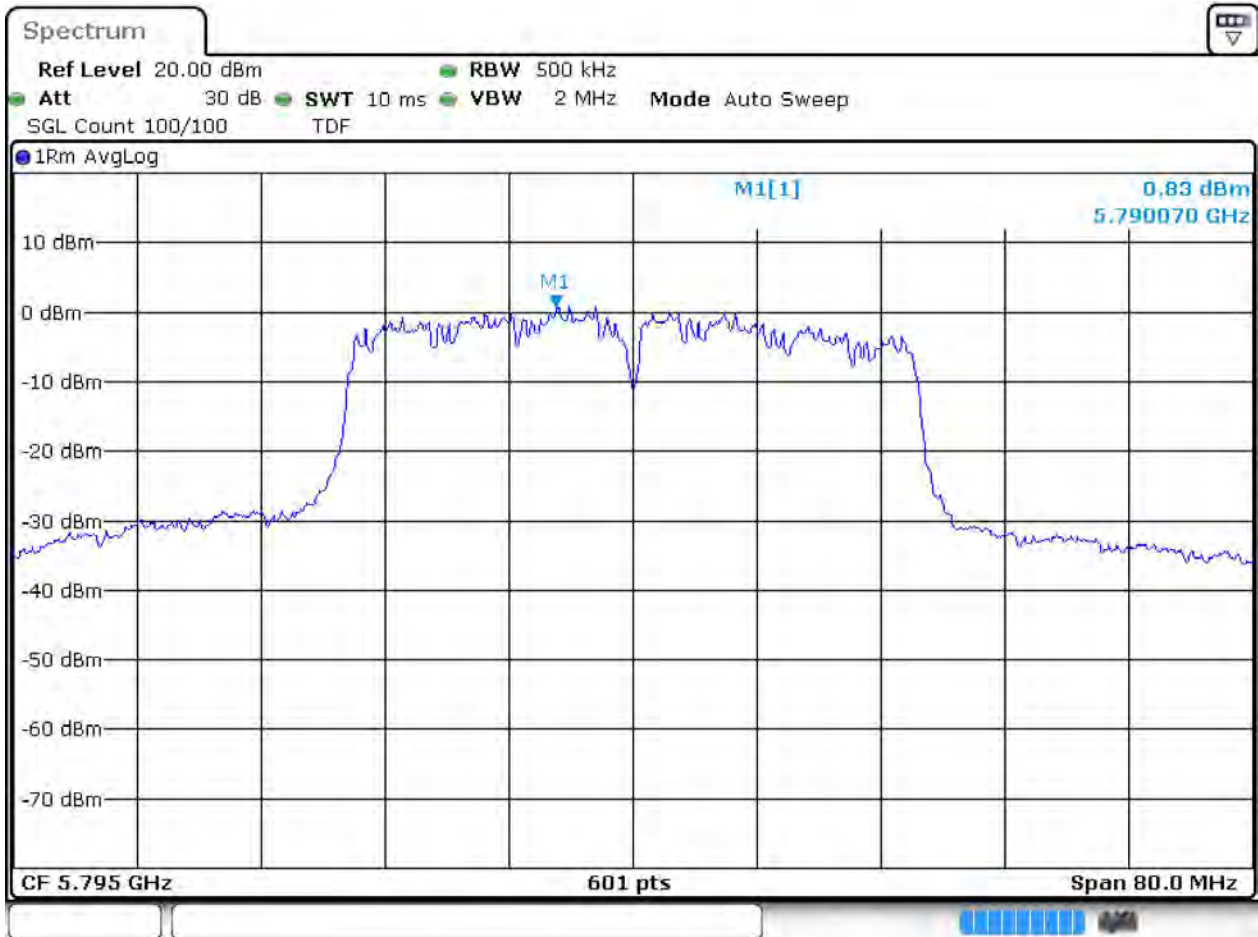
21.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:03:21

22. 802.11n_40M_U-NII-3_H

22.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:05:05

23. 802.11ac_20M_U-NII-3_L

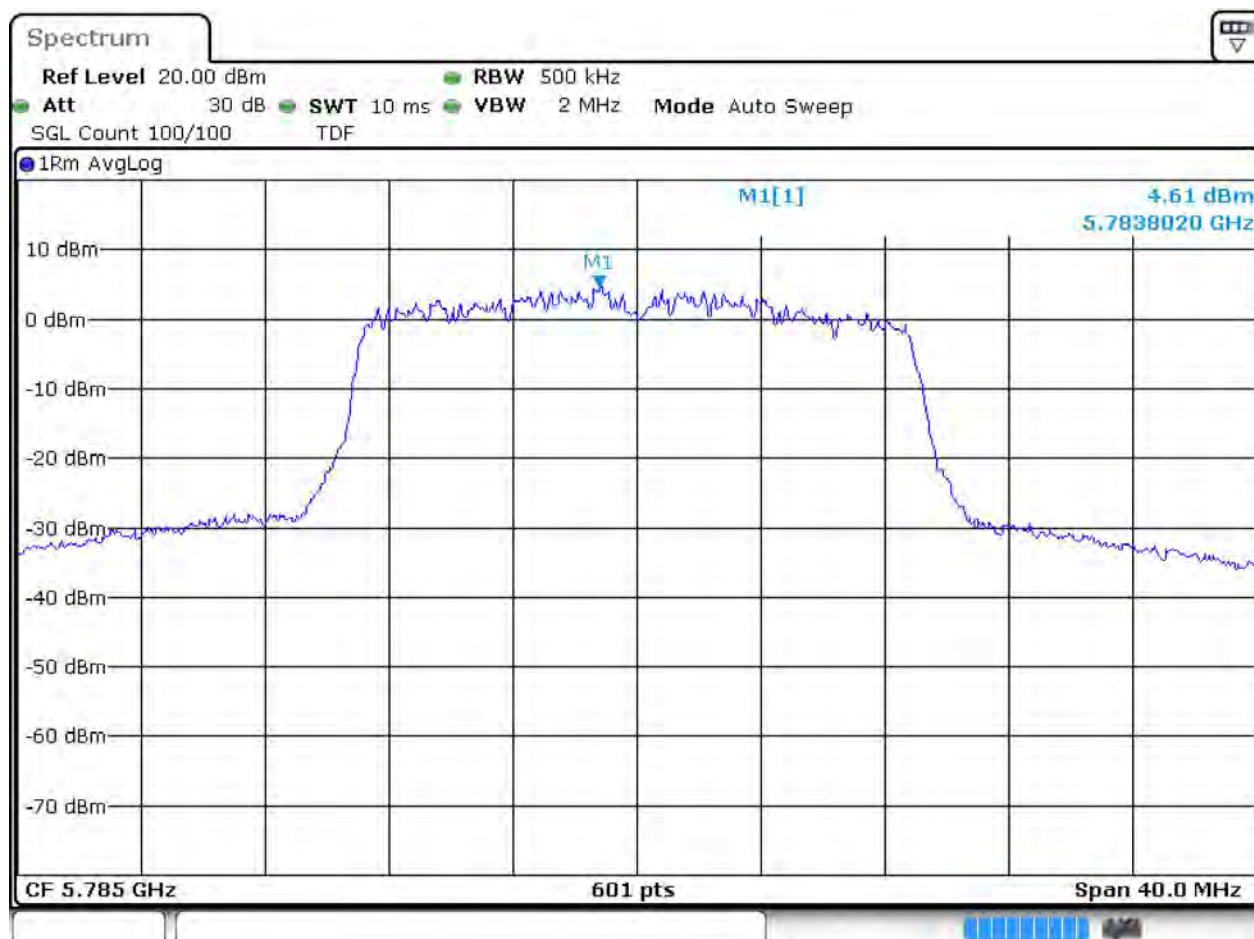
23.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:07:45

24. 802.11ac_20M_U-NII-3_M

24.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:09:55

25. 802.11ac_20M_U-NII-3_H

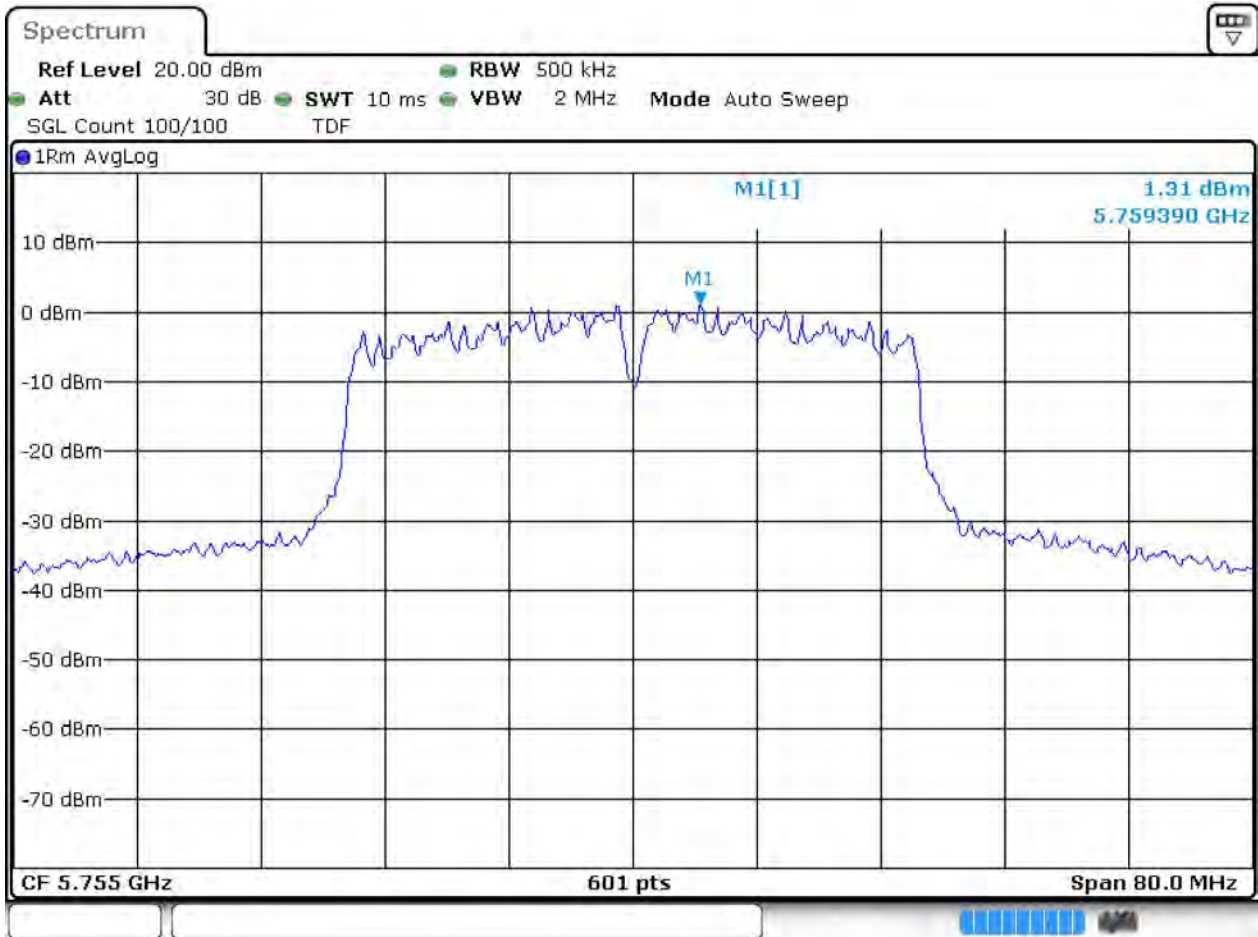
25.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:11:49

26. 802.11ac_40M_U-NII-3_L

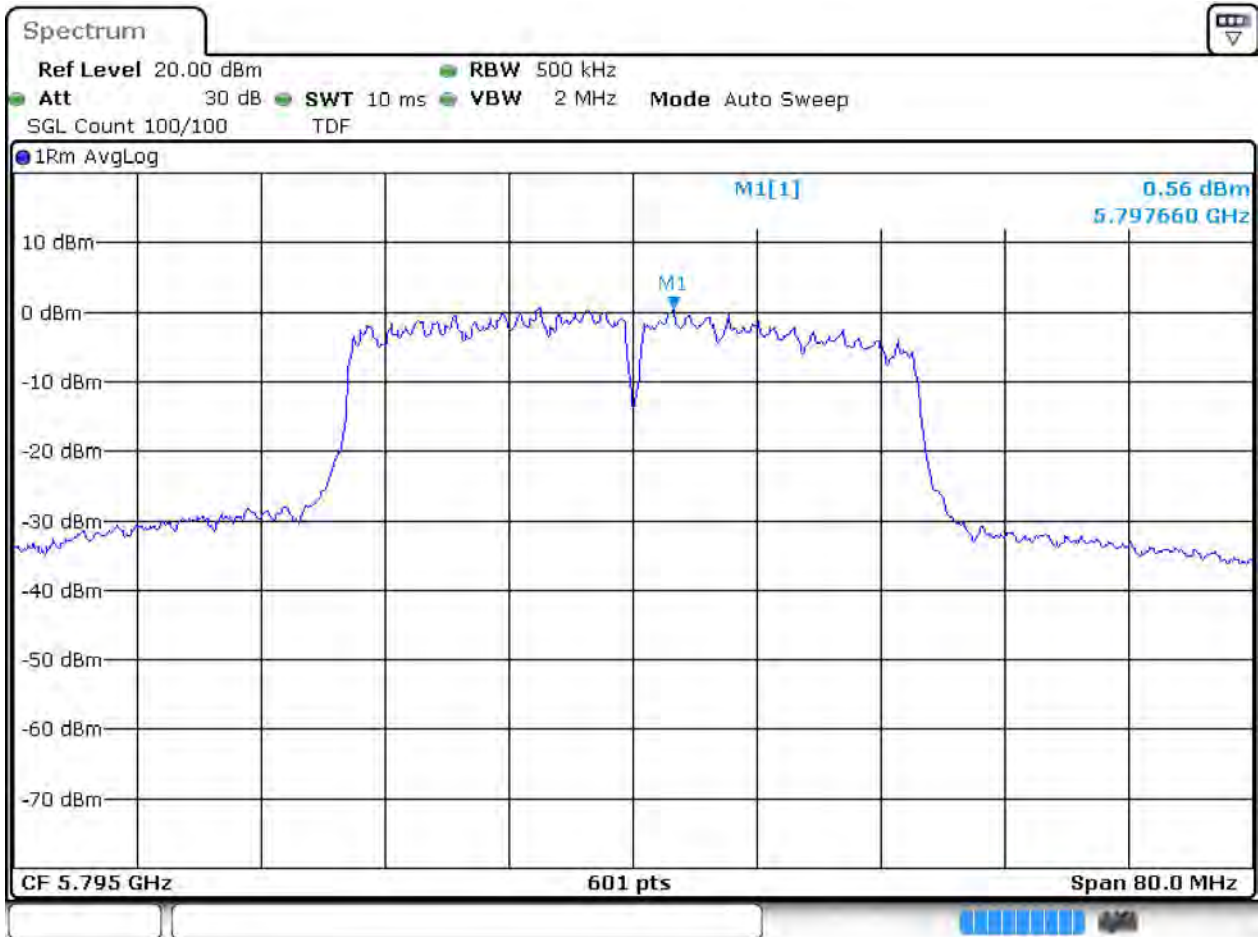
26.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:14:20

27. 802.11ac_40M_U-NII-3_H

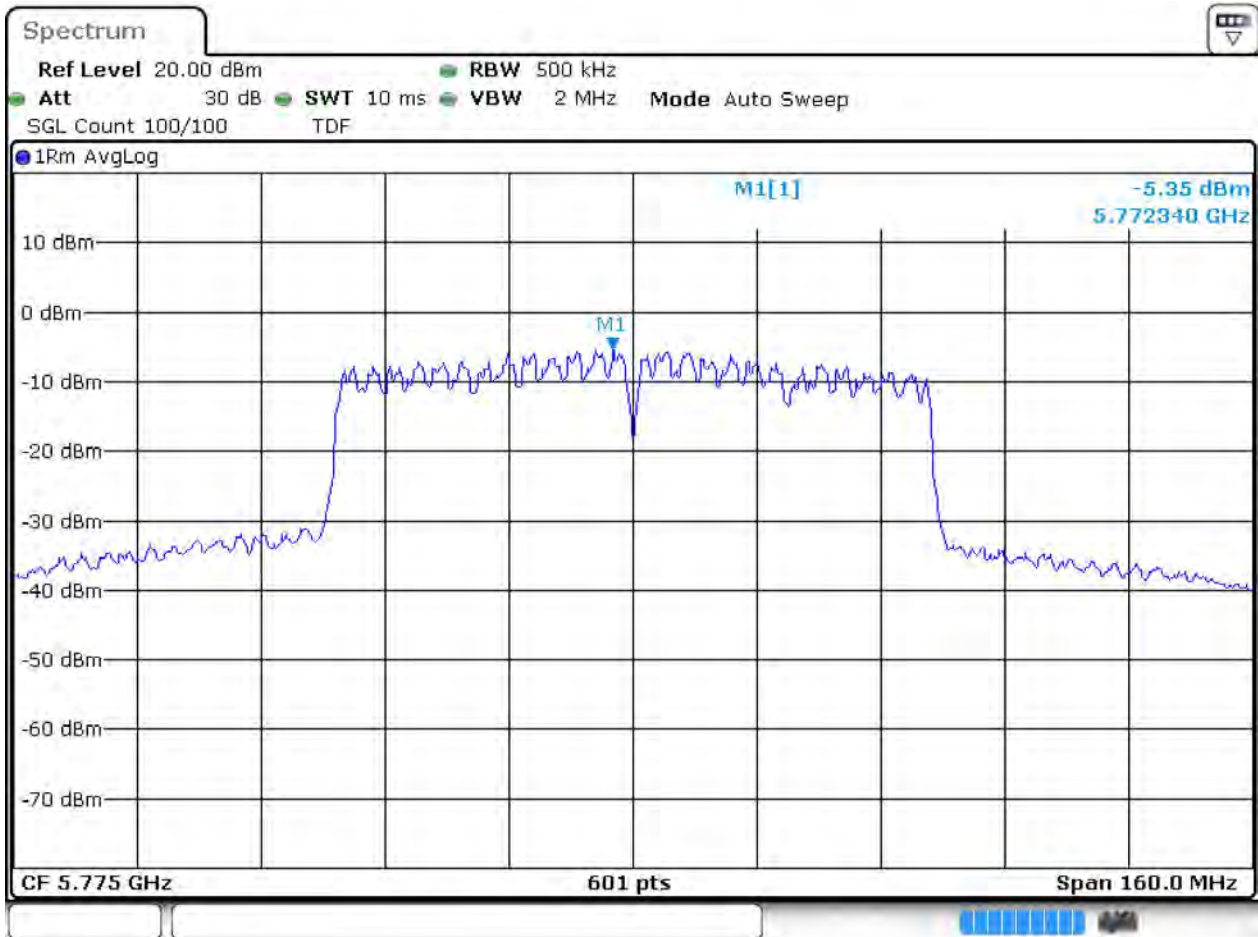
27.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:16:07

28. 802.11ac_80M_U-NII-3_M

28.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 29.SEP.2020 20:53:19

MIMO-Main Antenna

1. 802.11n_20M_U-NII-1_L

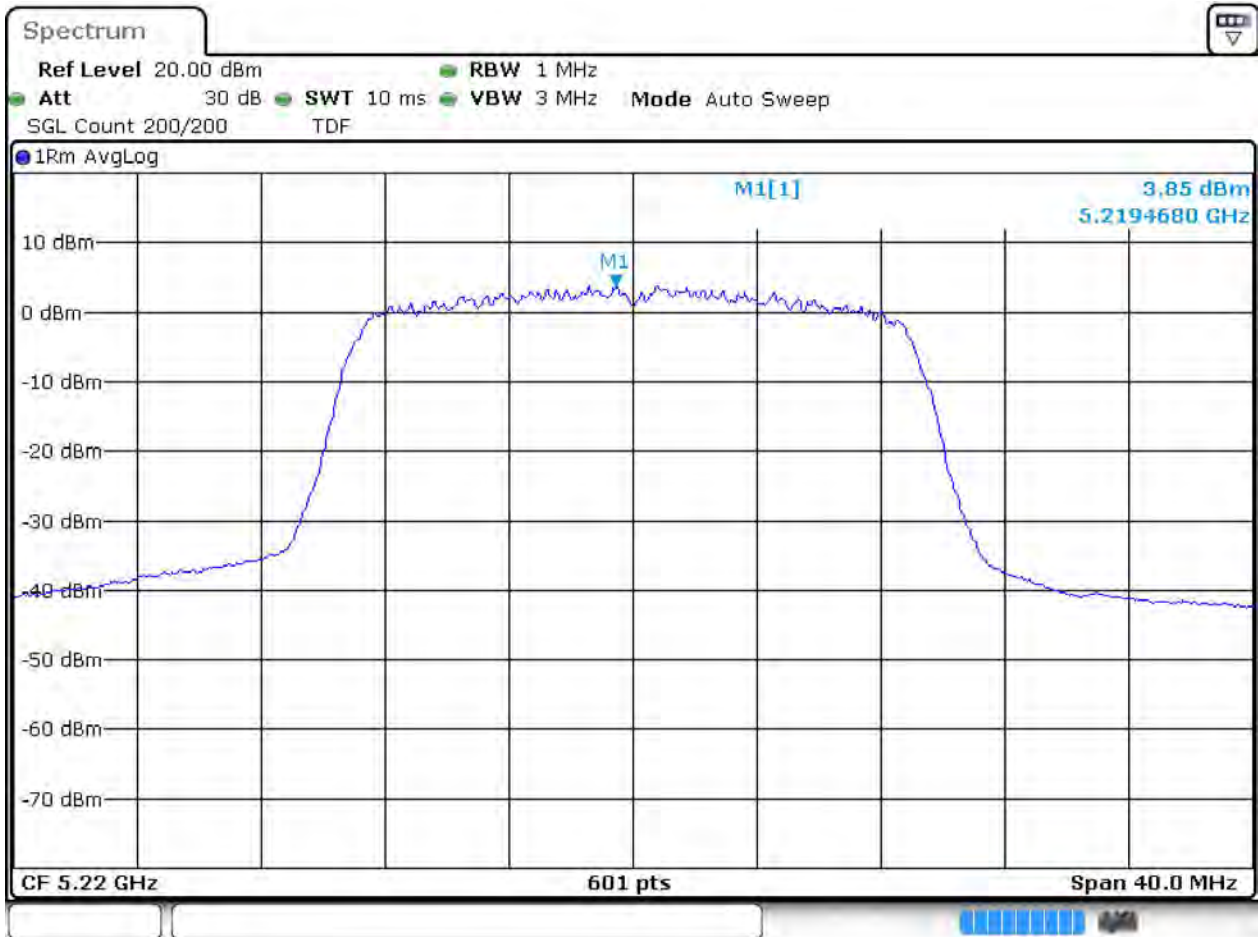
1.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 09:45:26

2. 802.11n_20M_U-NII-1_M

2.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 09:46:06

3. 802.11n_20M_U-NII-1_H

3.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 09:46:49

4. 802.11n_40M_U-NII-1_L

4.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 09:48:13

5. 802.11n_40M_U-NII-1_H

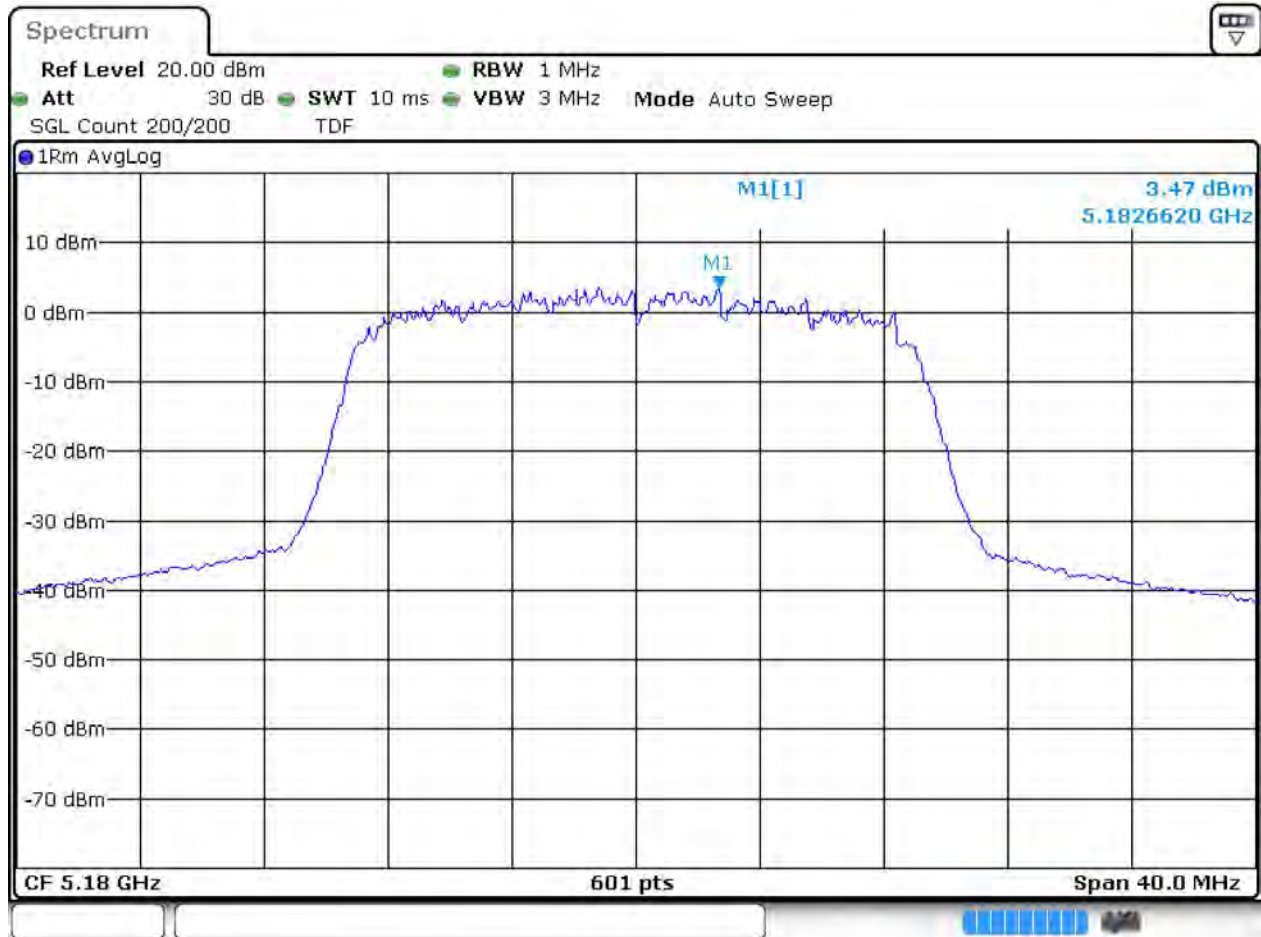
5.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 09:49:03

6. 802.11ac_20M_U-NII-1_L

6.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 10:08:26

7. 802.11ac_20M_U-NII-1_M

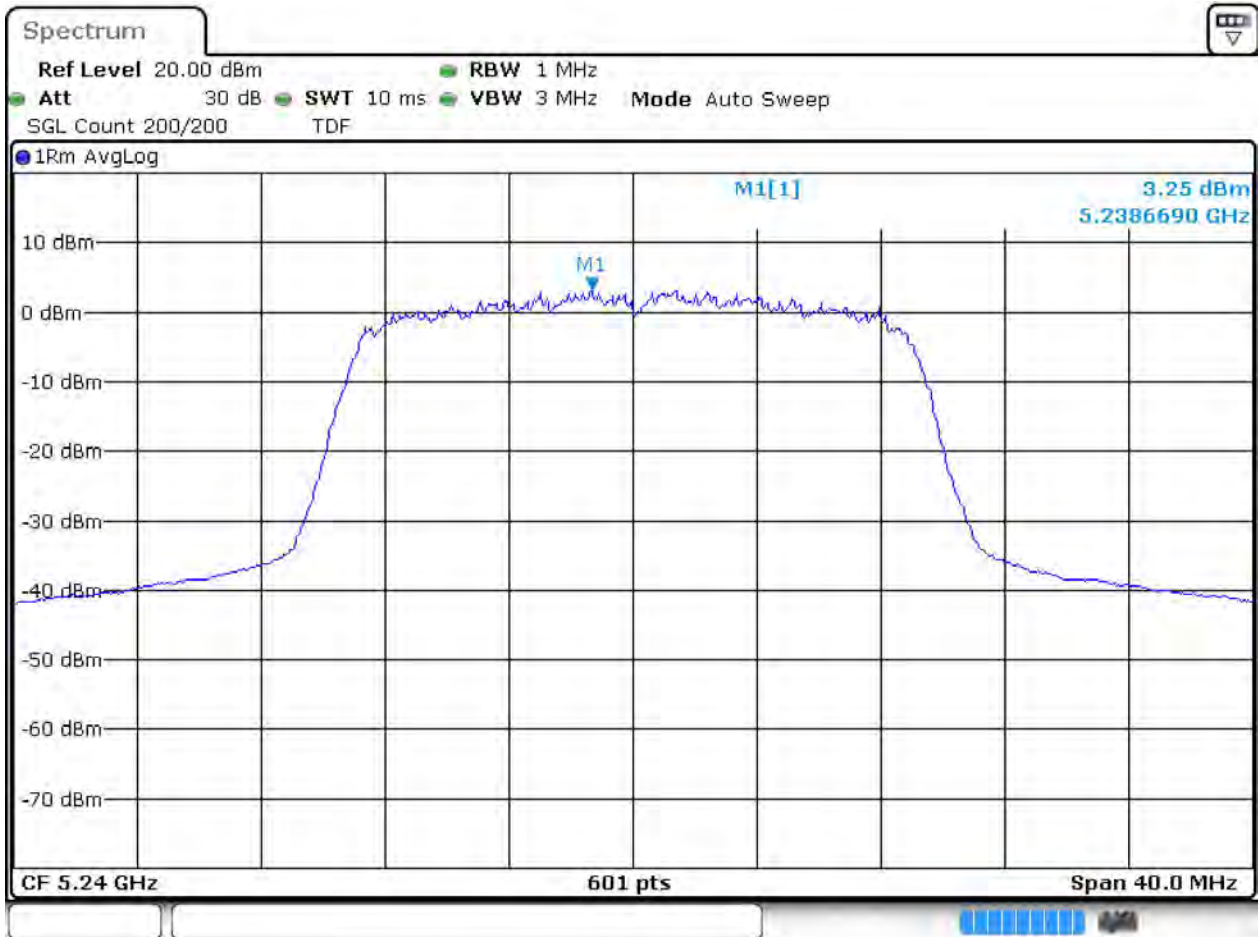
7.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 10:09:11

8. 802.11ac_20M_U-NII-1_H

8.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 10:09:59

9. 802.11ac_40M_U-NII-1_L

9.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 10:00:53

10. 802.11ac_40M_U-NII-1_H

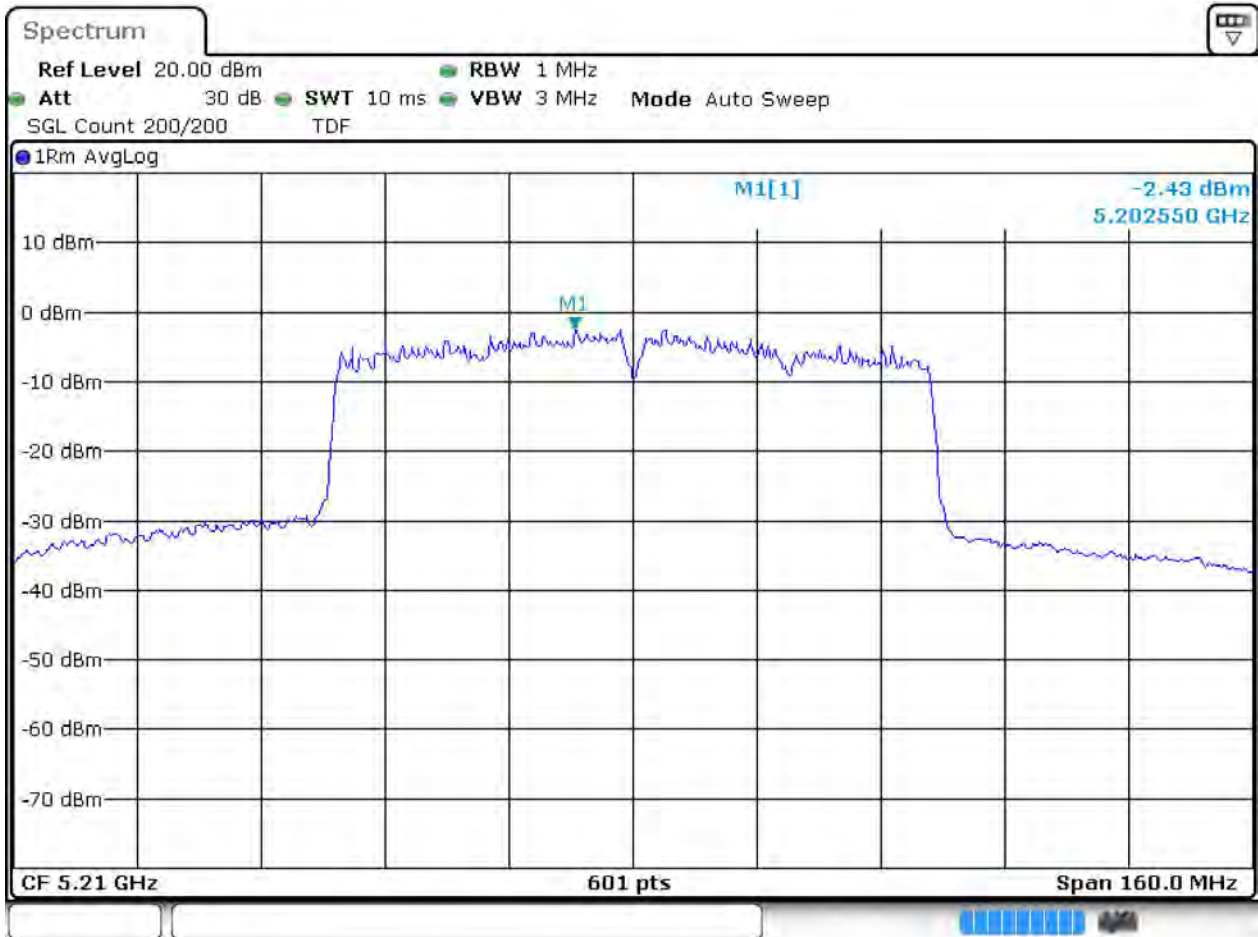
10.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 15.SEP.2020 10:01:39

11. 802.11ac_80M_U-NII-1_M

11.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 16.SEP.2020 14:30:26

12. 802.11n_20M_U-NII-3_L

12.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 10:04:22

13. 802.11n_20M_U-NII-3_M

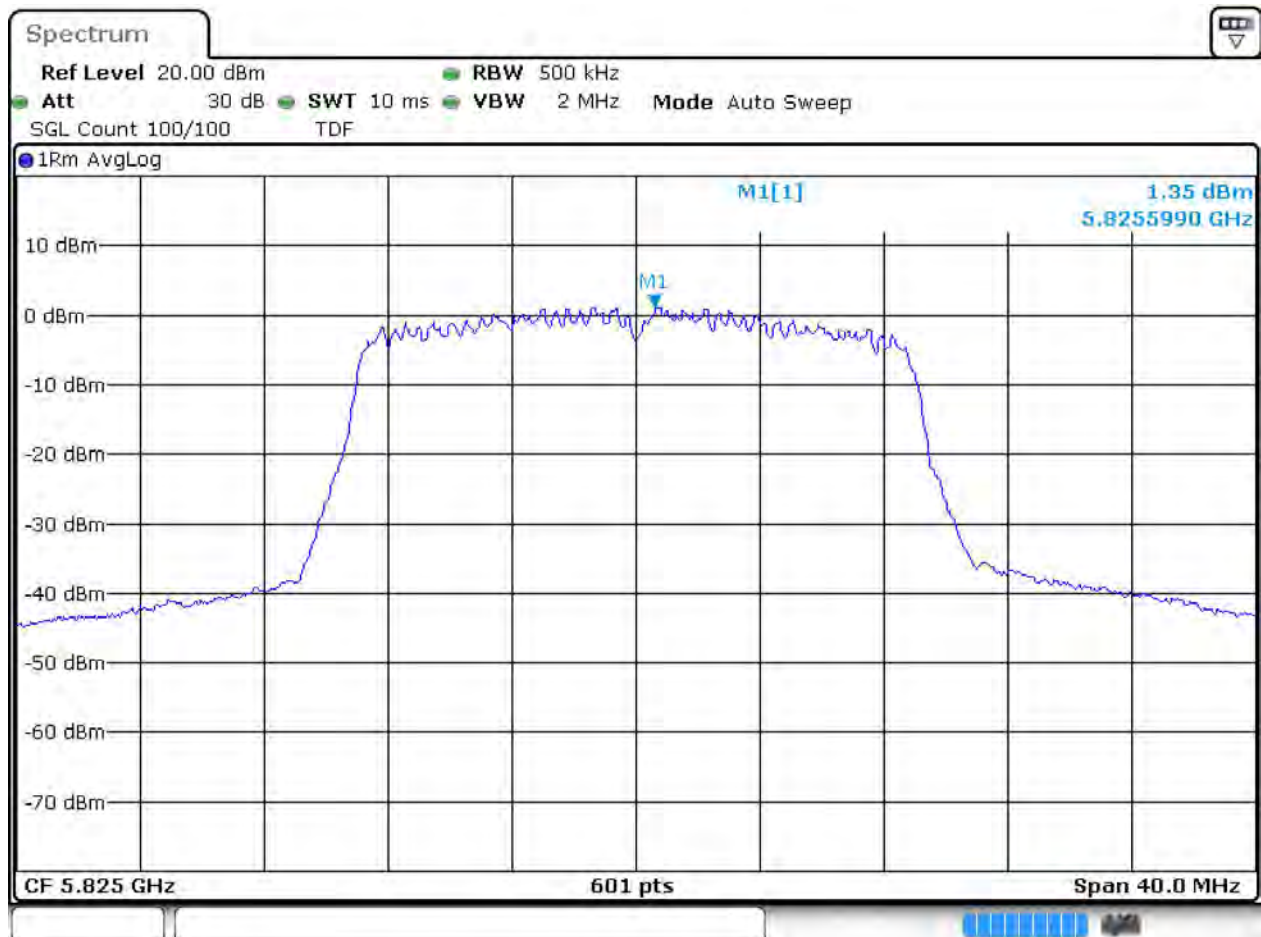
13.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 10:05:17

14. 802.11n_20M_U-NII-3_H

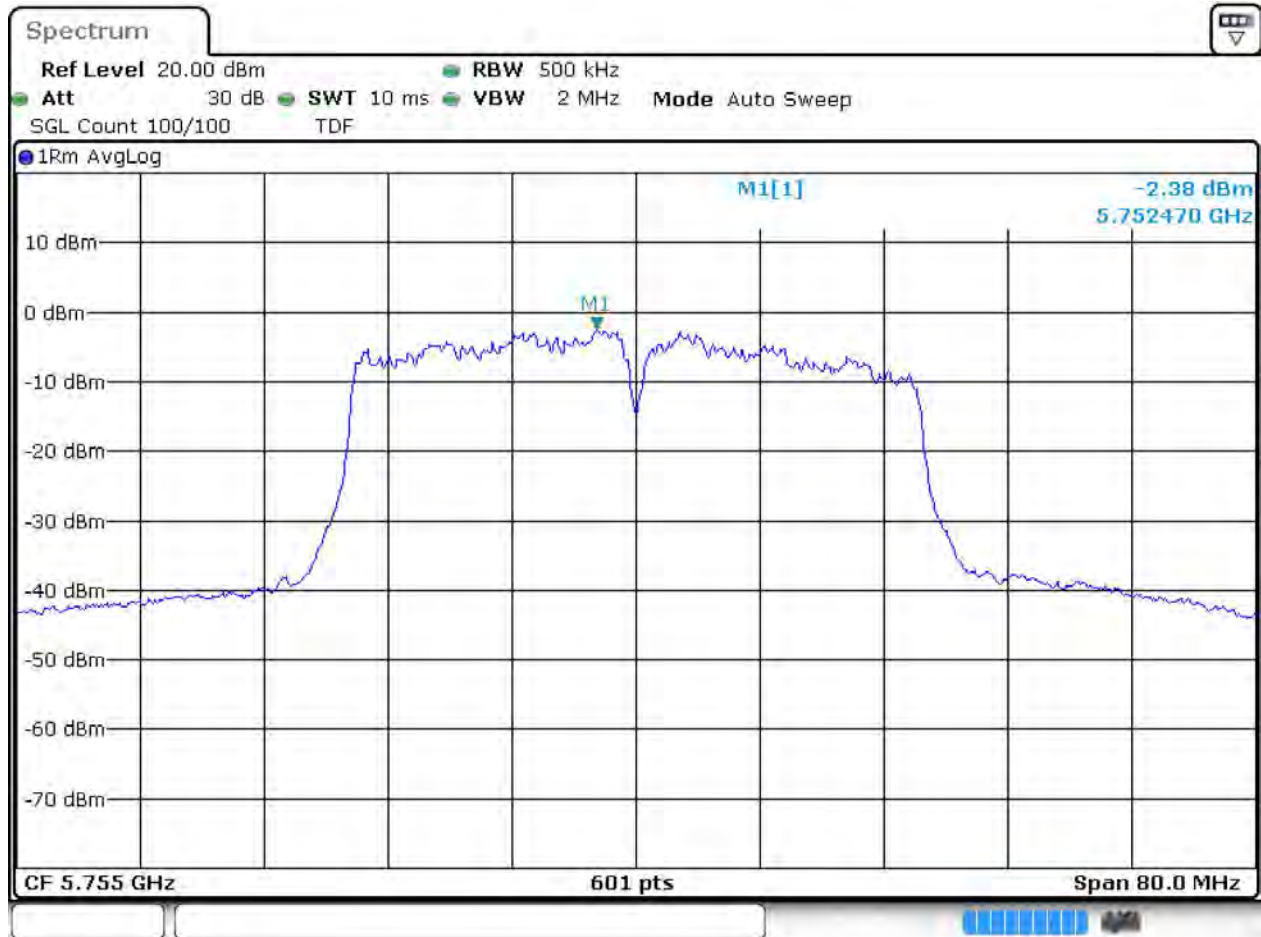
14.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 10:05:52

15. 802.11n_40M_U-NII-3_L

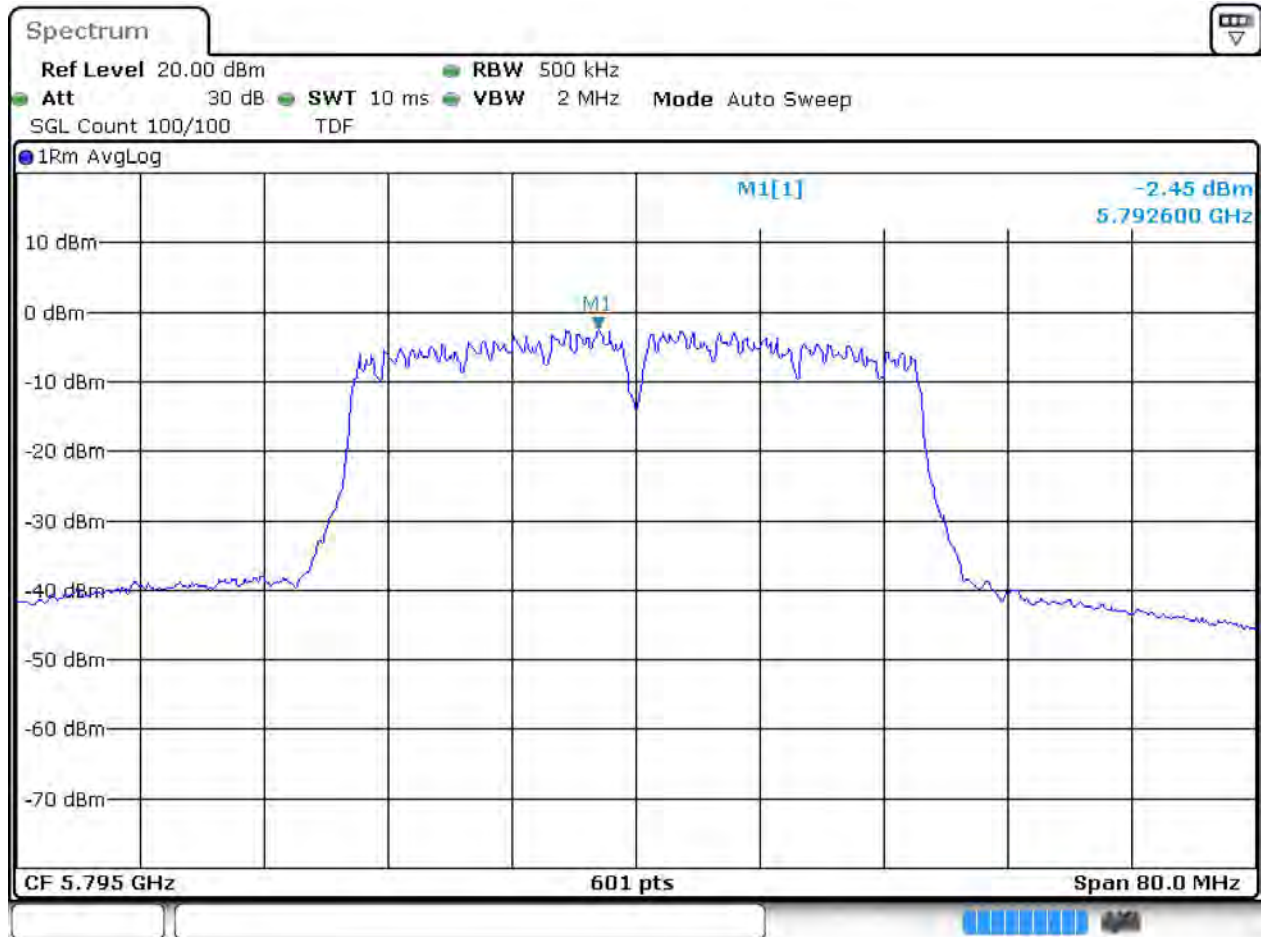
15.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 09:23:15

16. 802.11n_40M_U-NII-3_H

16.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 09:24:00

17. 802.11ac_20M_U-NII-3_L

17.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 09:25:00

18. 802.11ac_20M_U-NII-3_M

18.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 09:25:35

19. 802.11ac_20M_U-NII-3_H

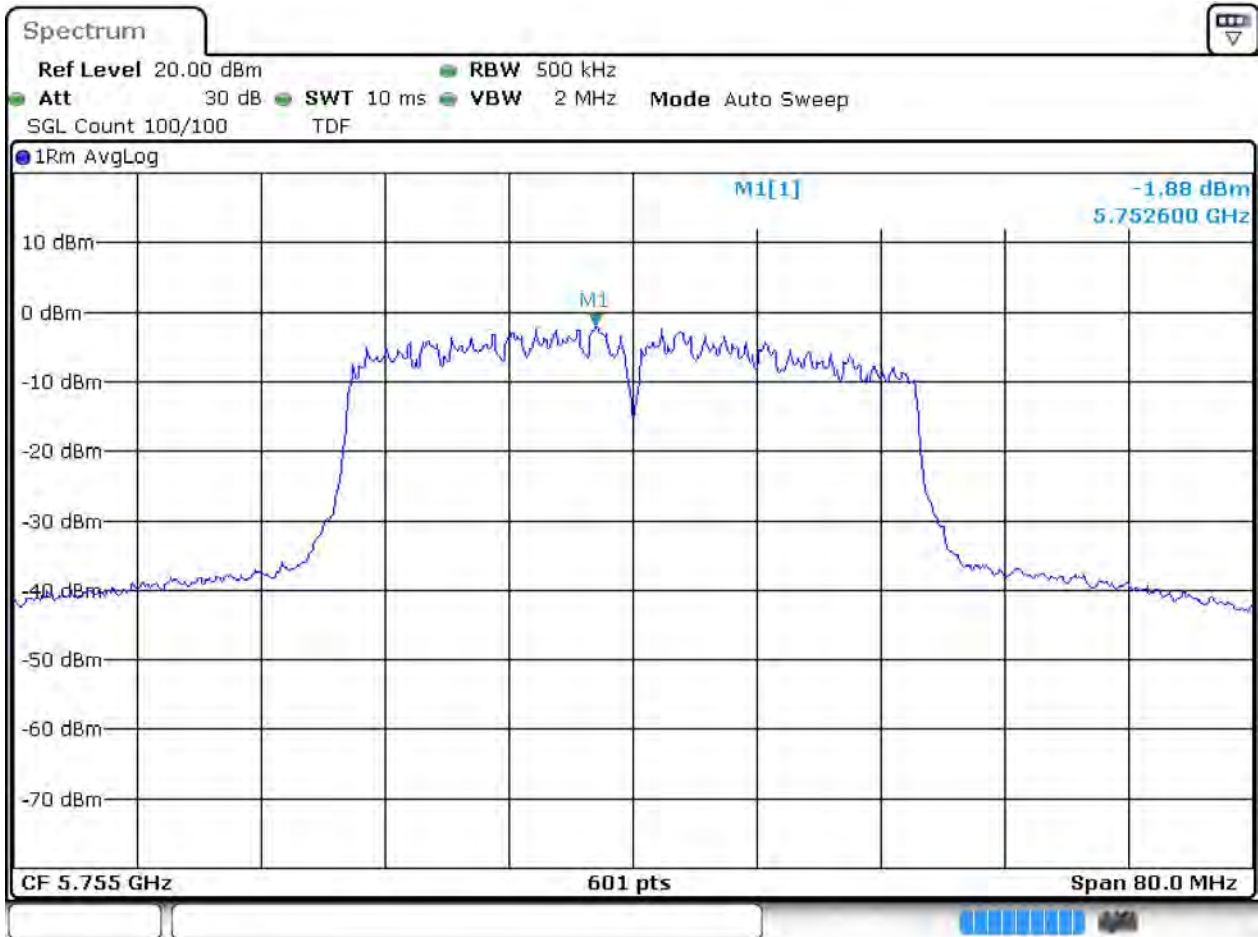
19.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 09:26:32

20. 802.11ac_40M_U-NII-3_L

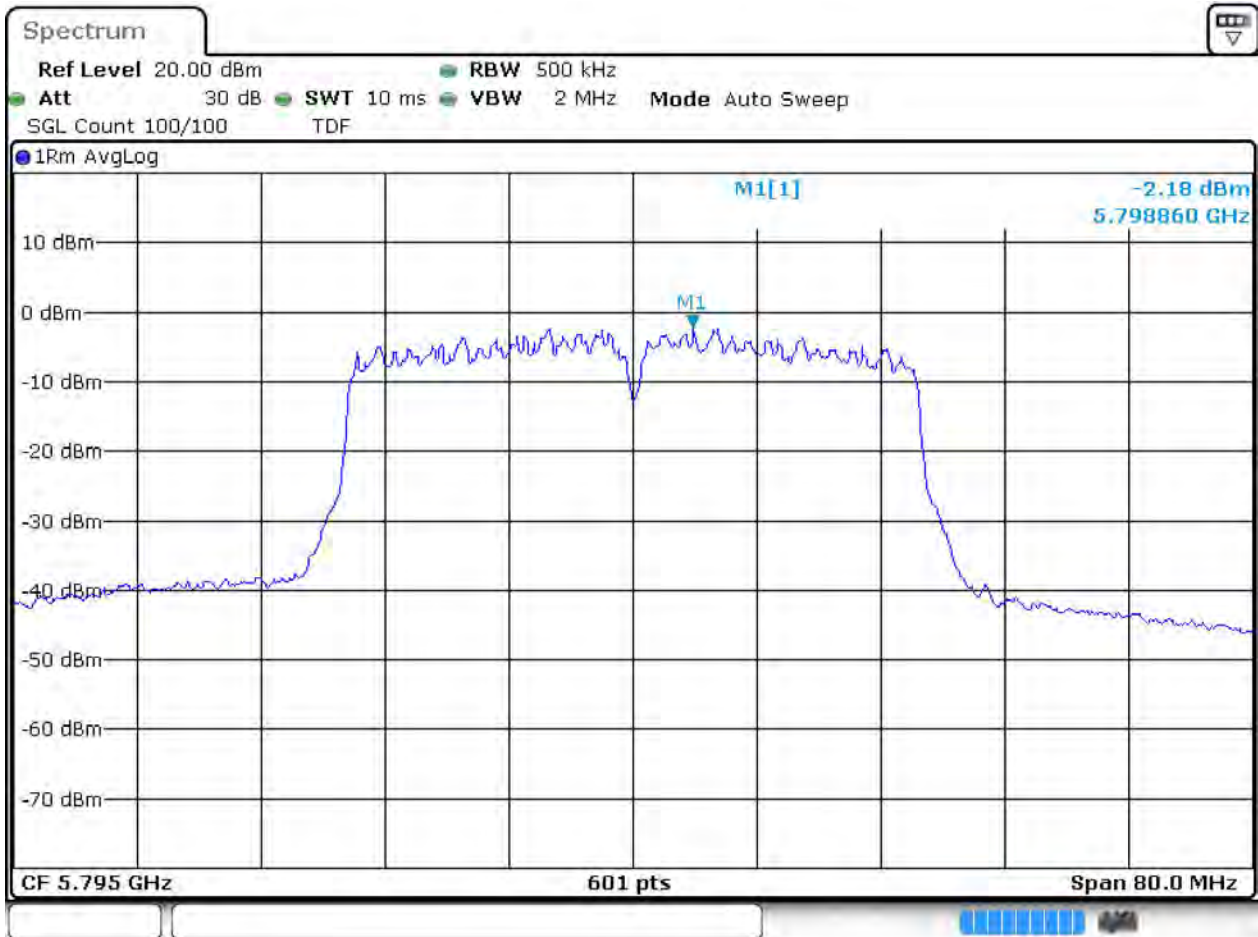
20.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 09:28:13

21. 802.11ac_40M_U-NII-3_H

21.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 09:29:29

22. 802.11ac_80M_U-NII-3_M

22.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20

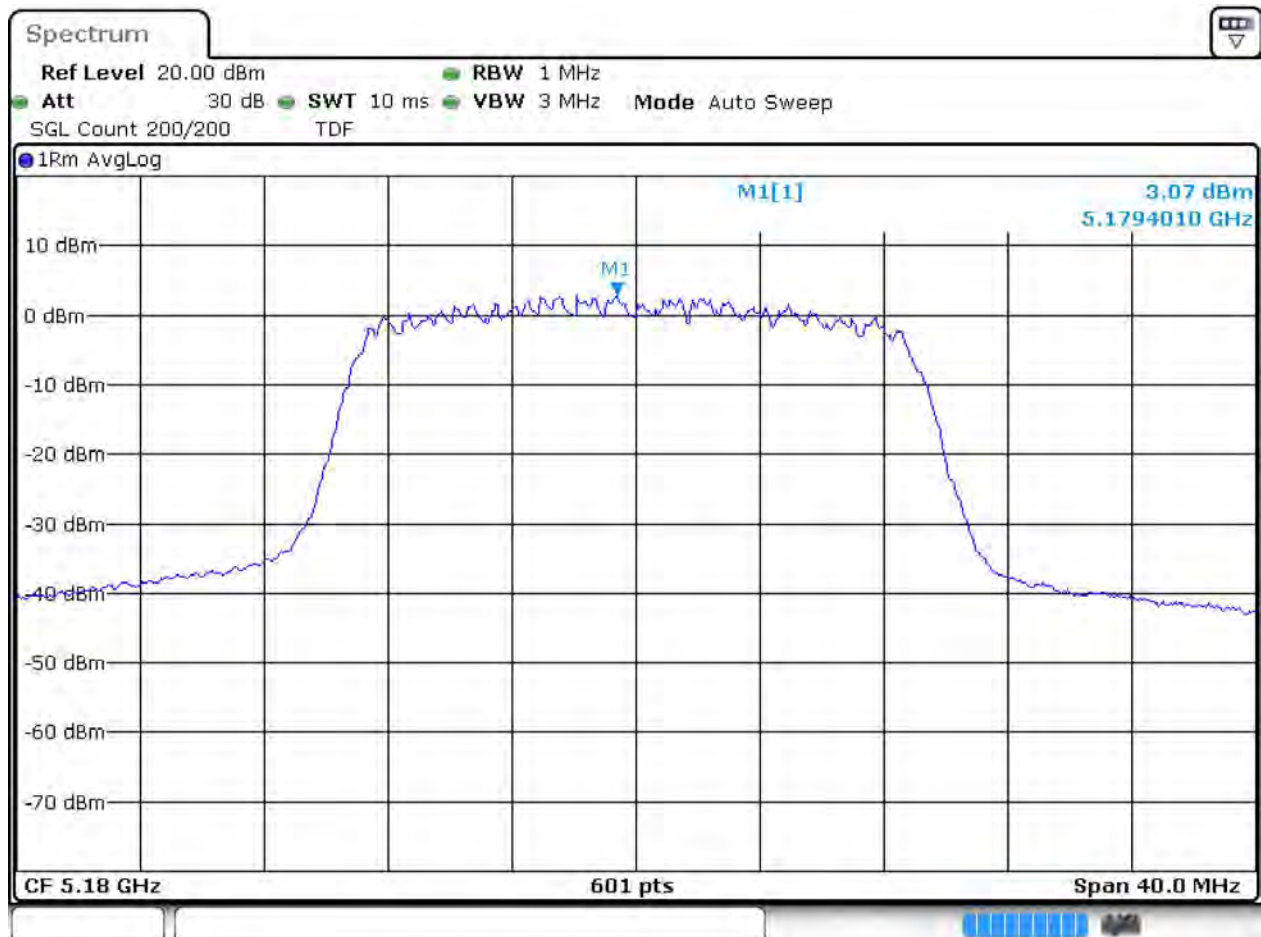


Date: 15.SEP.2020 09:31:05

MIMO-Aux. Antenna

1. 802.11n_20M_U-NII-1_L

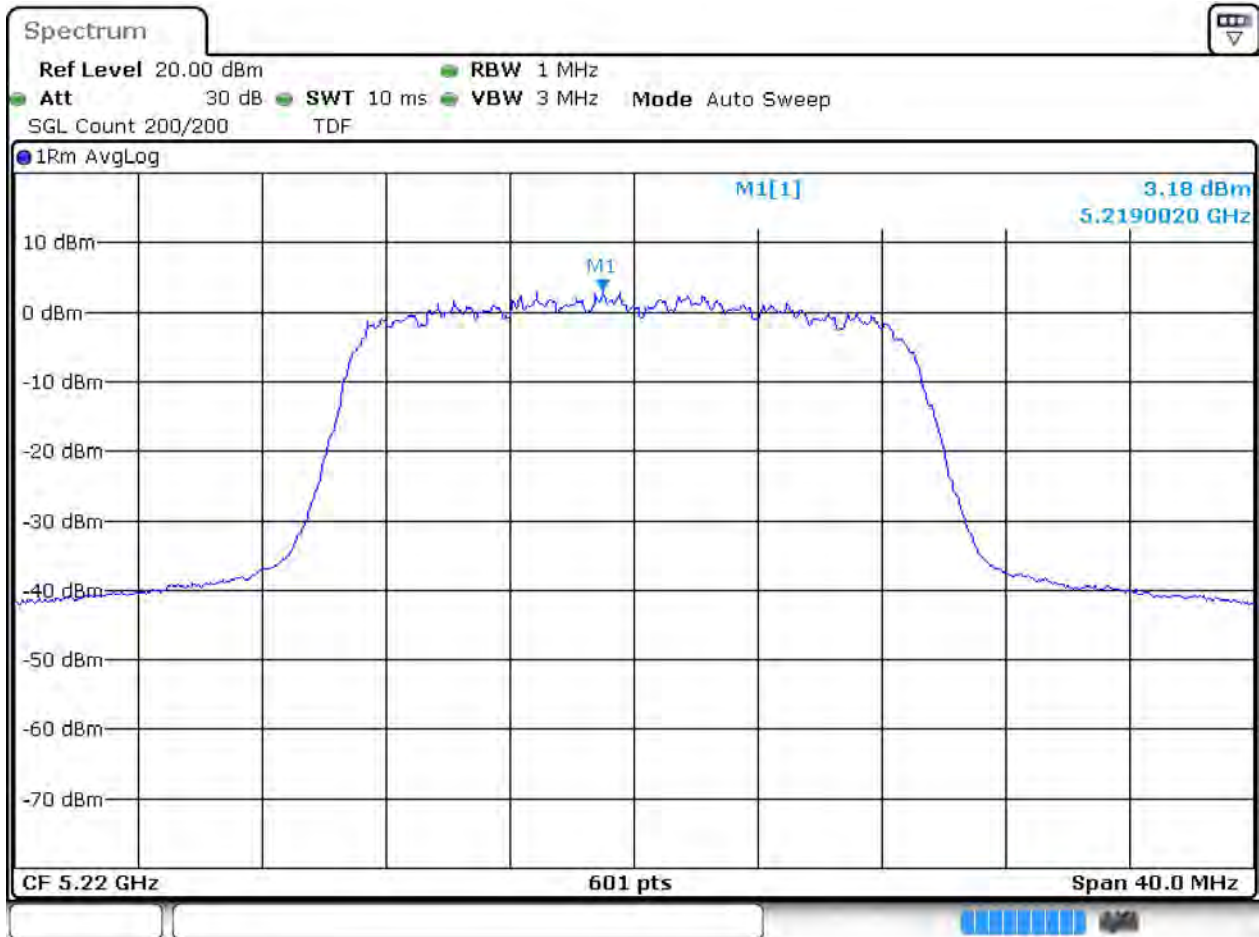
1.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:29:32

2. 802.11n_20M_U-NII-1_M

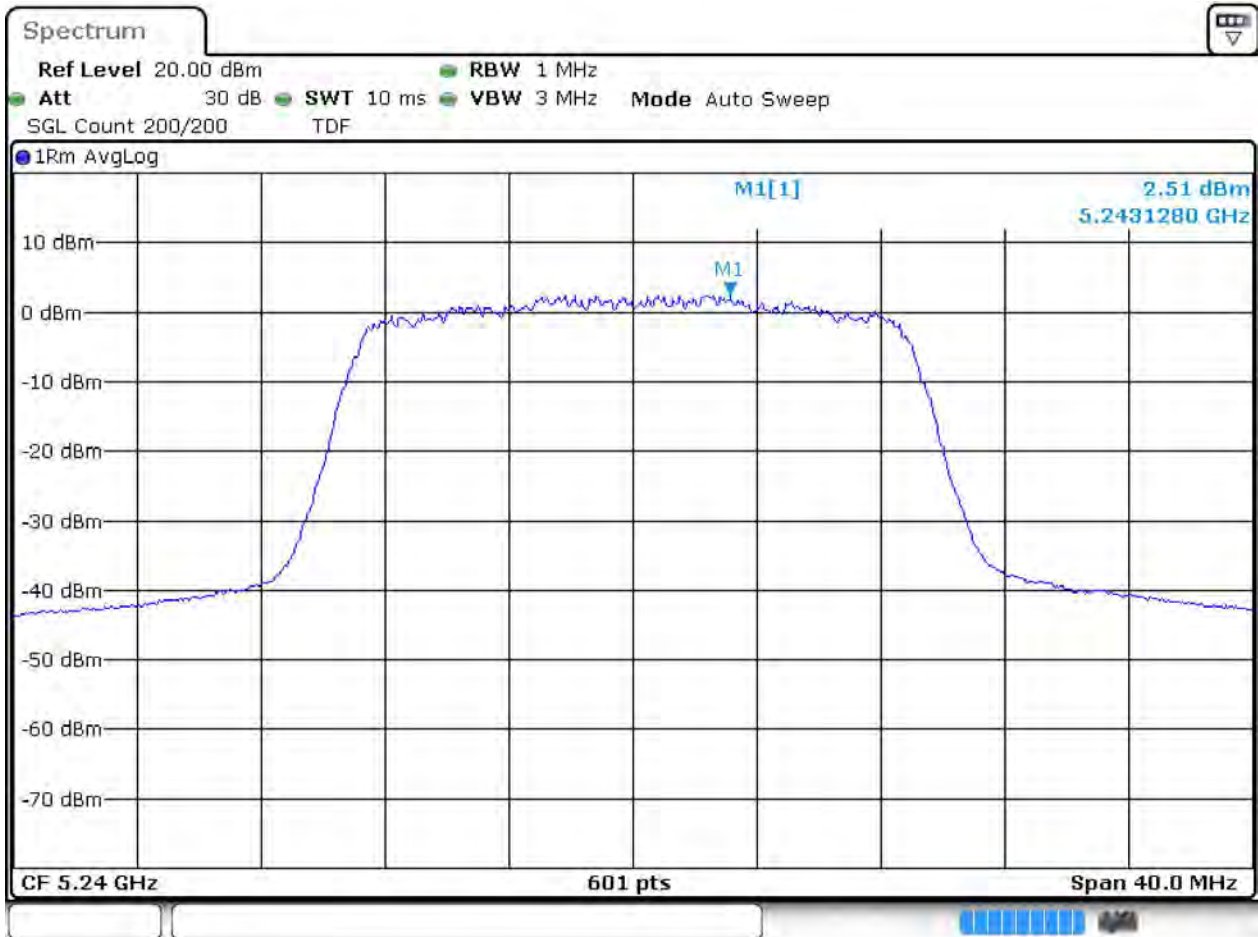
2.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:30:15

3. 802.11n_20M_U-NII-1_H

3.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:30:56

4. 802.11n_40M_U-NII-1_L

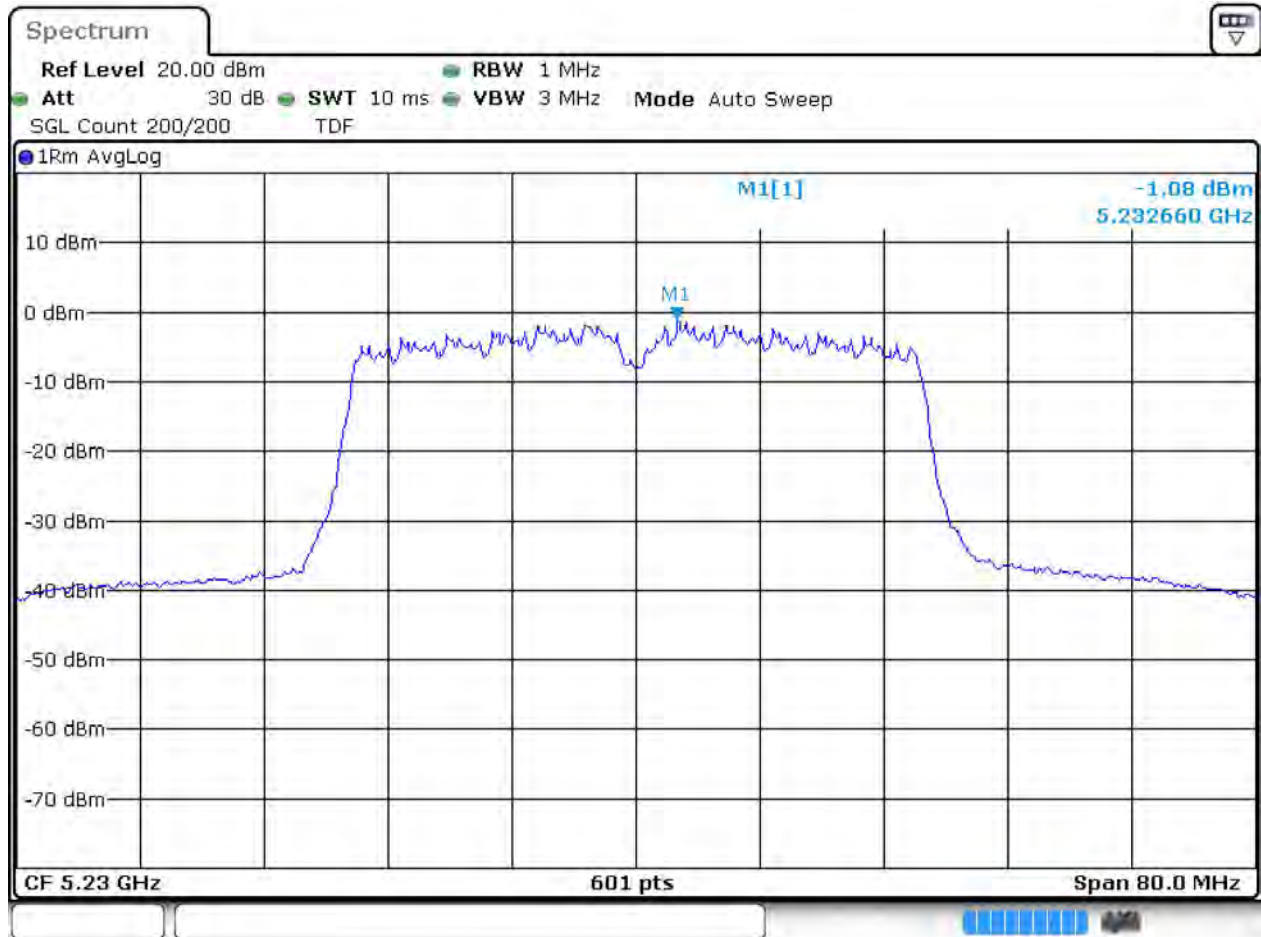
4.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:31:47

5. 802.11n_40M_U-NII-1_H

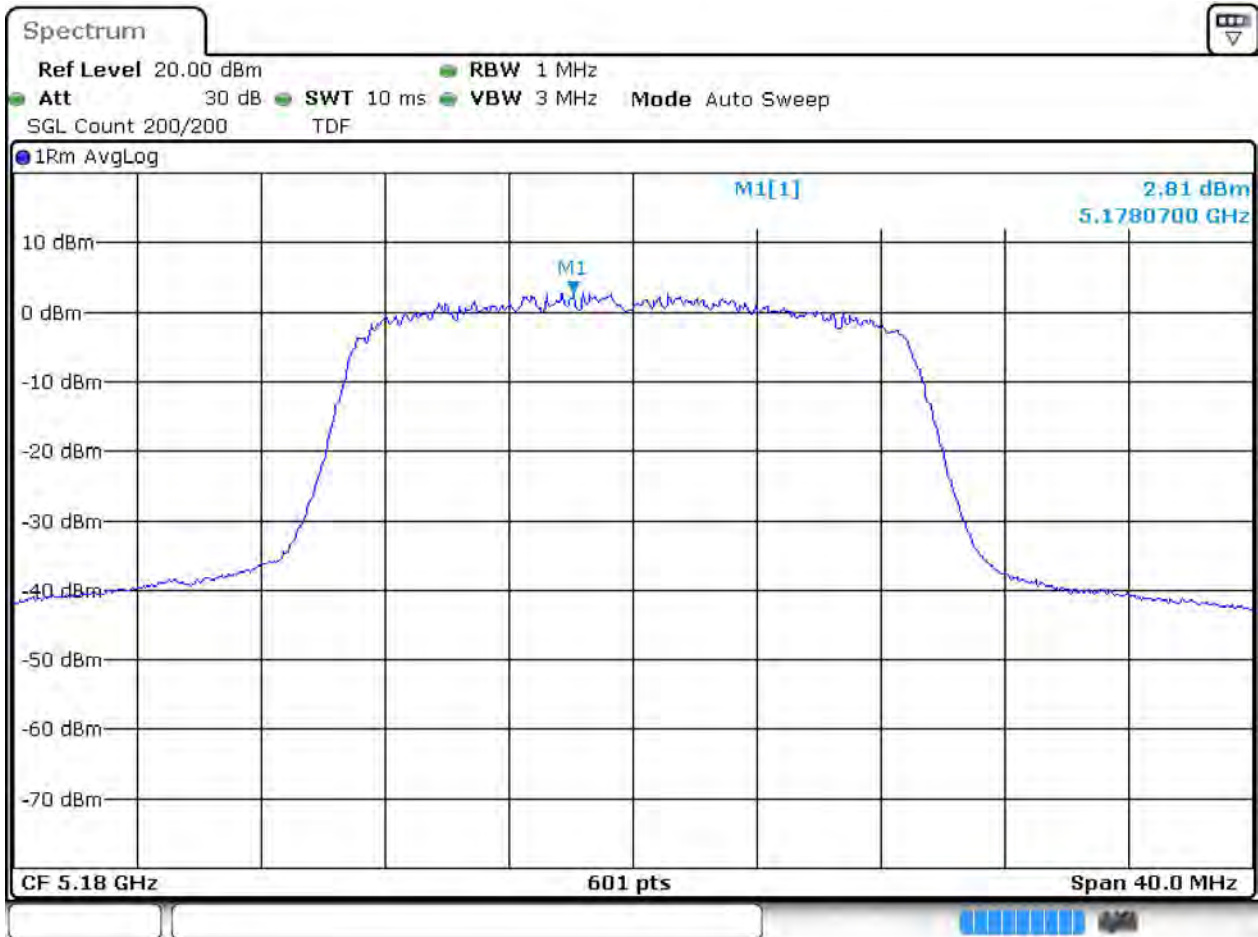
5.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:33:07

6. 802.11ac_20M_U-NII-1_L

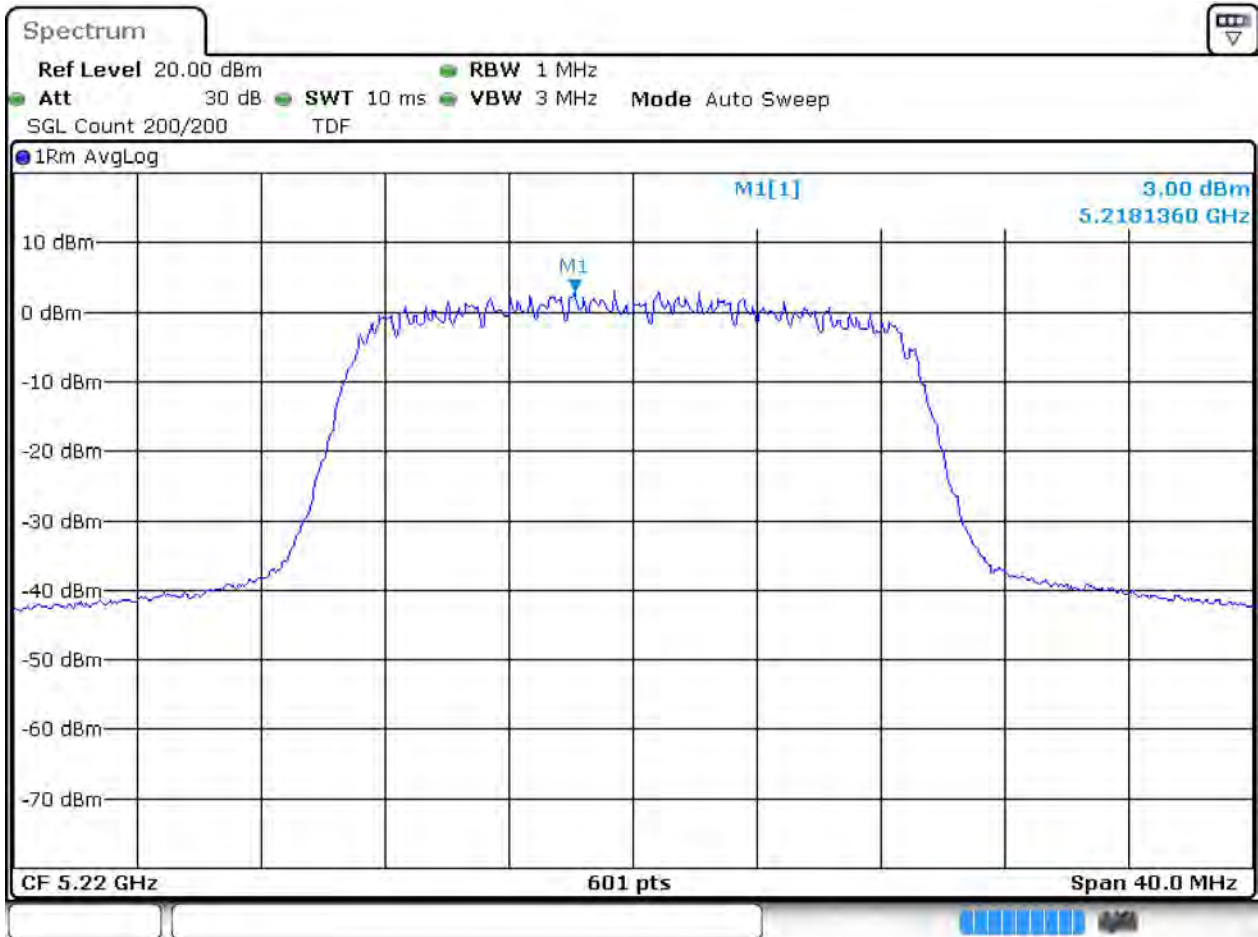
6.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:42:10

7. 802.11ac_20M_U-NII-1_M

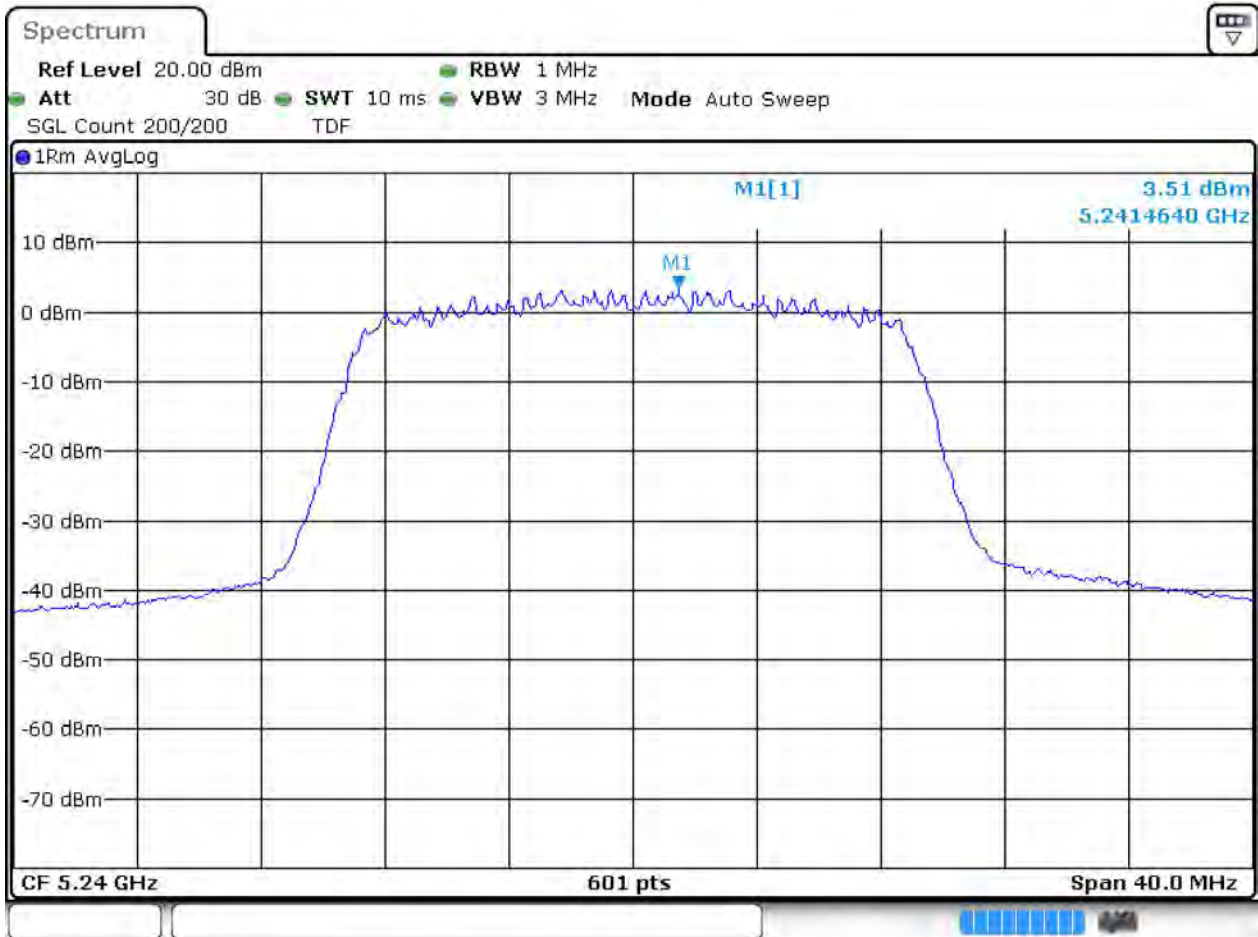
7.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:43:24

8. 802.11ac_20M_U-NII-1_H

8.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:44:14

9. 802.11ac_40M_U-NII-1_L

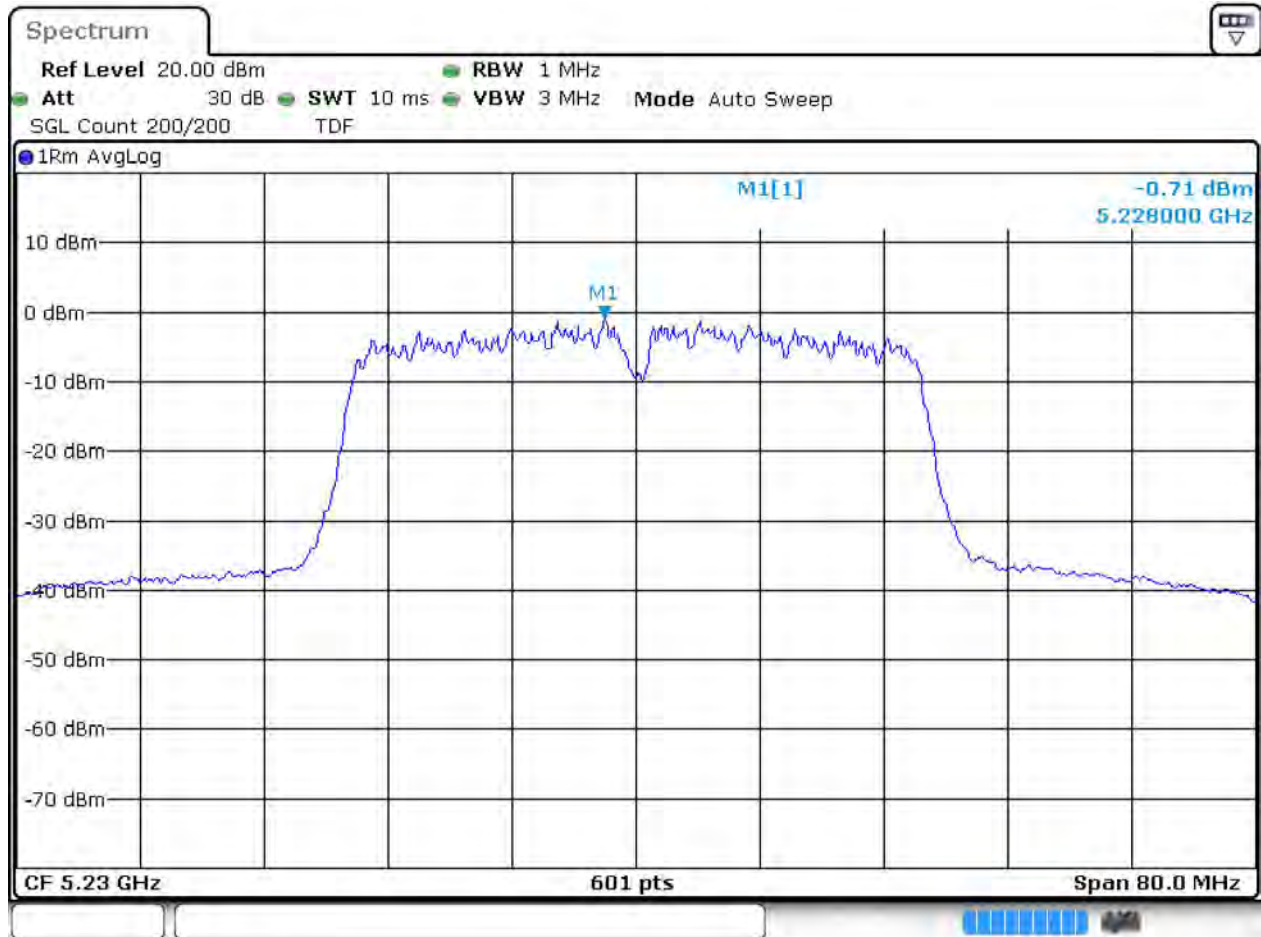
9.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:45:10

10. 802.11ac_40M_U-NII-1_H

10.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step21



Date: 14.SEP.2020 21:46:12

11. 802.11ac_80M_U-NII-1_M

11.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step23



Date: 29.SEP.2020 20:55:46

12. 802.11n_20M_U-NII-3_L

12.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:50:12

13. 802.11n_20M_U-NII-3_M

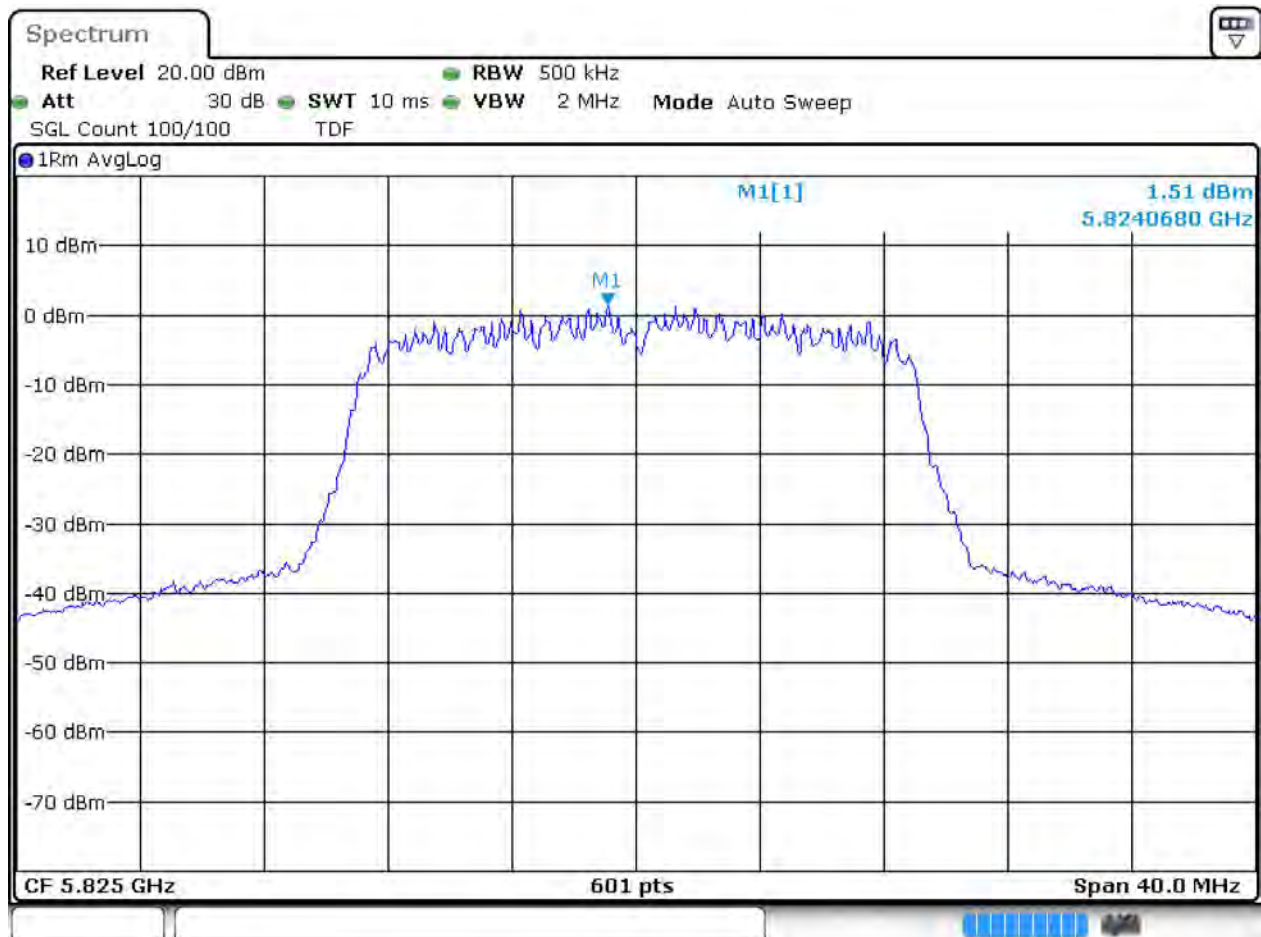
13.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:51:22

14. 802.11n_20M_U-NII-3_H

14.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 14.SEP.2020 21:52:22

15. 802.11n_40M_U-NII-3_L

15.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 11:29:27

16. 802.11n_40M_U-NII-3_H

16.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 11:29:59

17. 802.11ac_20M_U-NII-3_L

17.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 11:31:08

18. 802.11ac_20M_U-NII-3_M

18.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 11:31:37

19. 802.11ac_20M_U-NII-3_H

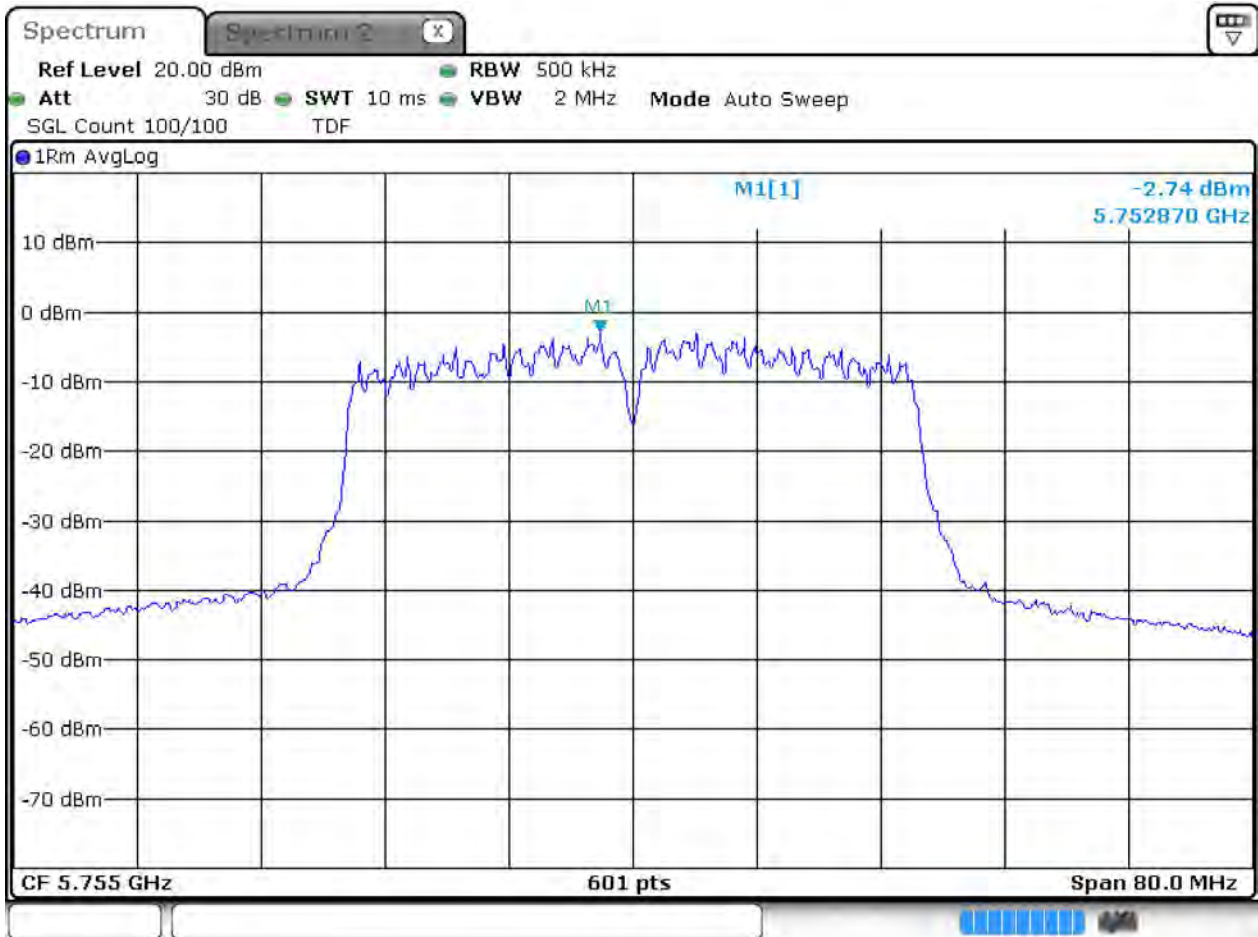
19.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 11:32:27

20. 802.11ac_40M_U-NII-3_L

20.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 11:33:05

21. 802.11ac_40M_U-NII-3_H

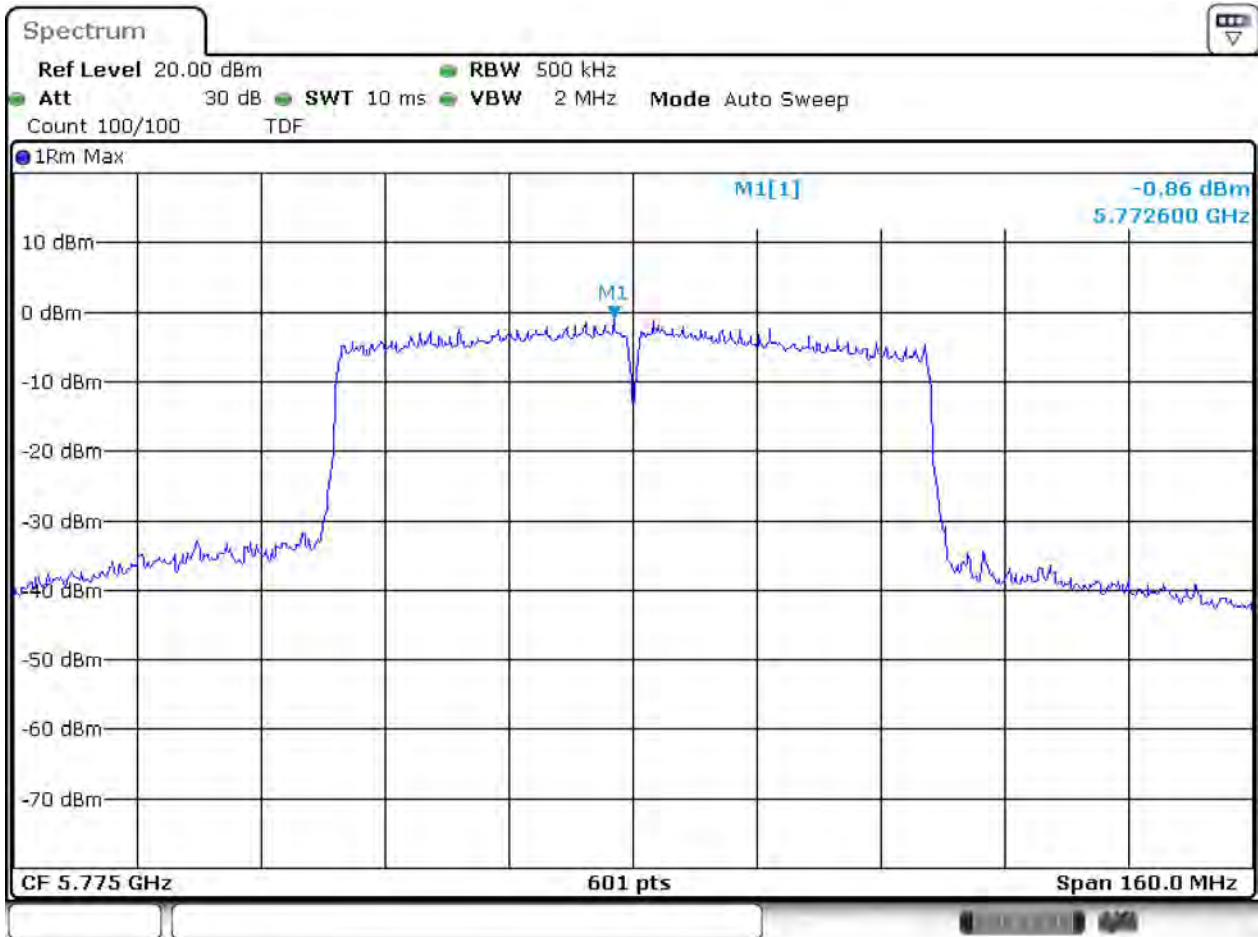
21.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step20



Date: 15.SEP.2020 11:33:34

22. 802.11ac_80M_U-NII-3_M

22.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 29.SEP.2020 20:56:49

END