

Annex A.4 Power Spectral Density (PSD)

Main Antenna

1. 802.11a_20M_Band1_L

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



Date: 30.MAR.2020 09:13:04

2. 802.11a_20M_Band1_M

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



Date: 30.MAR.2020 09:14:10

3. 802.11a_20M_Band1_H

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



Date: 30.MAR.2020 09:15:06

4. 802.11n_20M_Band1_L

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



Date: 30.MAR.2020 09:16:24

5. 802.11n_20M_Band1_M

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



Date: 30.MAR.2020 09:17:28

6. 802.11n_20M_Band1_H

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



Date: 30.MAR.2020 09:18:32

7. 802.11n_40M_Band1_L

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



Date: 30.MAR.2020 09:30:01

8. 802.11n_40M_Band1_H

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



Date: 30.MAR.2020 09:33:37

9. 802.11ac_20M_Band1_L

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



Date: 30.MAR.2020 09:34:52

10. 802.11ac_20M_Band1_M

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



Date: 30.MAR.2020 09:35:53

11. 802.11ac_20M_Band1_H

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



Date: 30.MAR.2020 09:36:52

12. 802.11ac_40M_Band1_L

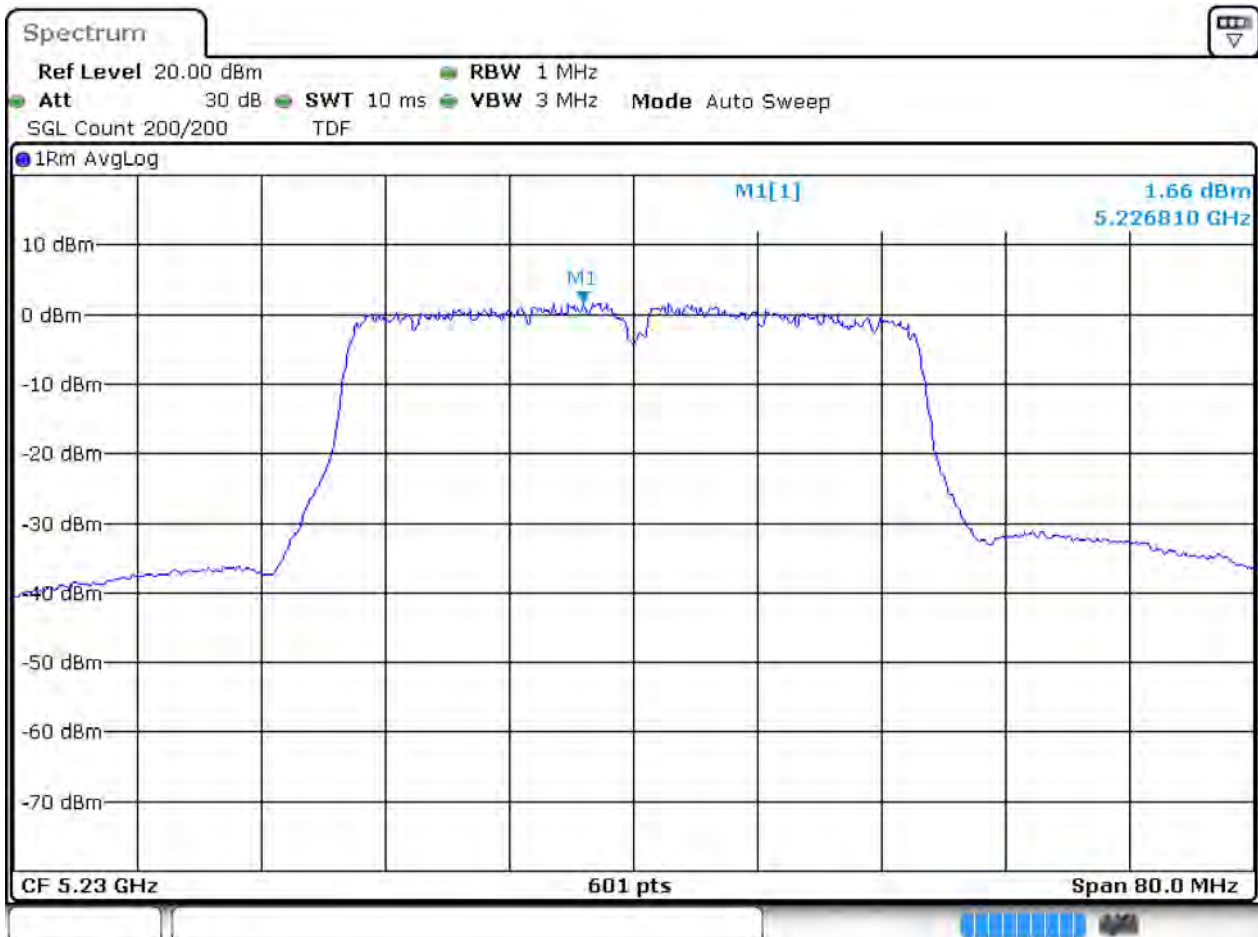
12.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 30.MAR.2020 09:38:09

13. 802.11ac_40M_Band1_H

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



Date: 30.MAR.2020 09:39:24

14. 802.11ac_80M_Band1_M

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



Date: 30.MAR.2020 09:40:41

15. 802.11a_20M_Band2_L

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



Date: 30.MAR.2020 09:42:12

16. 802.11a_20M_Band2_M

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



Date: 30.MAR.2020 09:43:11

17. 802.11a_20M_Band2_H

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



Date: 30.MAR.2020 09:44:18

18. 802.11n_20M_Band2_L

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



Date: 30.MAR.2020 09:47:02

19. 802.11n_20M_Band2_M

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



Date: 30.MAR.2020 10:11:39

20. 802.11n_20M_Band2_H

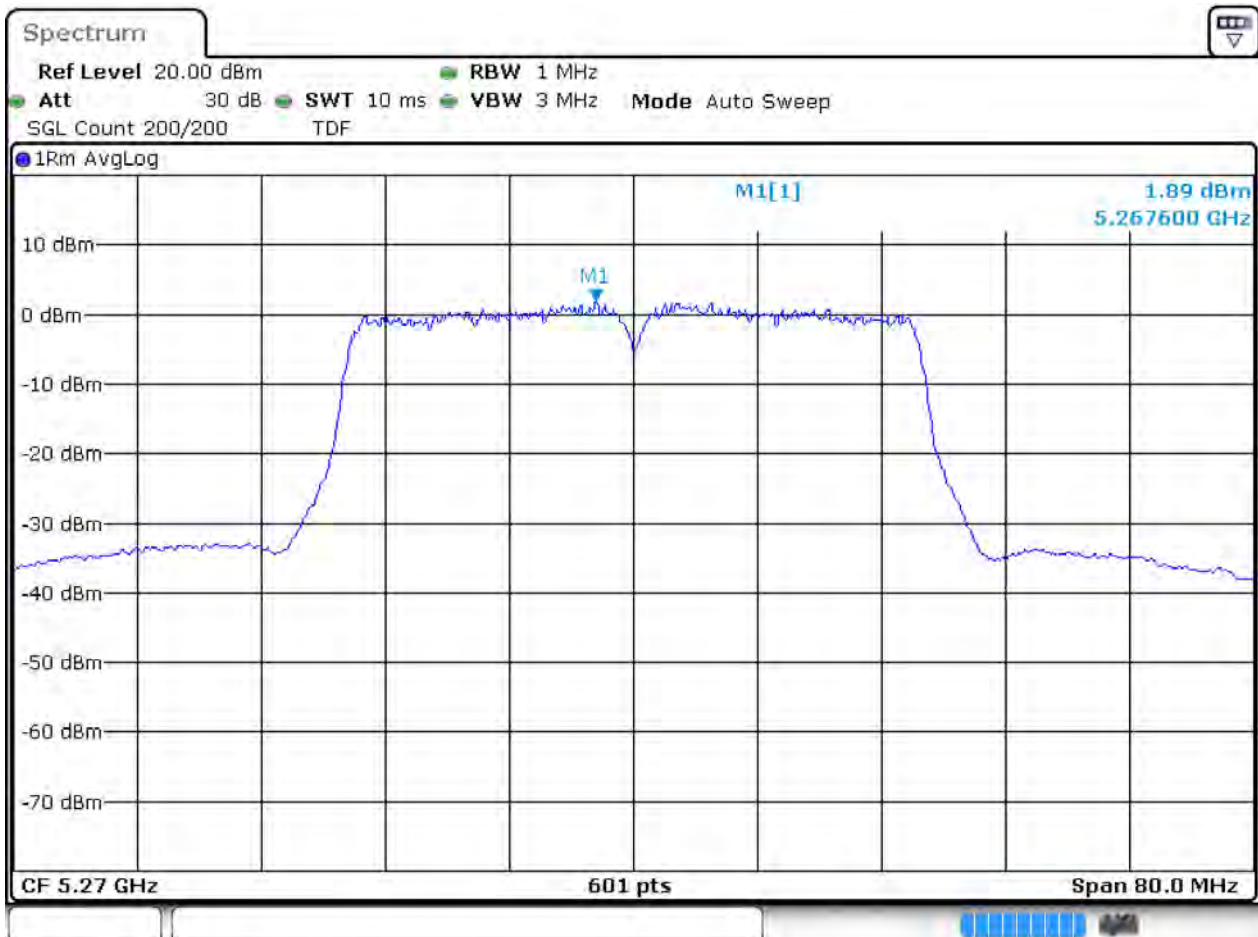
20.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 30.MAR.2020 10:13:19

21. 802.11n_40M_Band2_L

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



Date: 30.MAR.2020 10:14:50

22. 802.11n_40M_Band2_H

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



Date: 30.MAR.2020 10:15:58

23. 802.11ac_20M_Band2_L

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



Date: 30.MAR.2020 10:17:15

24. 802.11ac_20M_Band2_M

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



Date: 30.MAR.2020 10:18:15

25. 802.11ac_20M_Band2_H

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



Date: 30.MAR.2020 10:19:15

26. 802.11ac_40M_Band2_L

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



Date: 30.MAR.2020 10:20:29

27. 802.11ac_40M_Band2_H

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



Date: 30.MAR.2020 10:21:45

28. 802.11ac_80M_Band2_M

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



Date: 30.MAR.2020 10:23:01

29. 802.11a_20M_Band3_L

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



Date: 30.MAR.2020 10:24:10

30. 802.11a_20M_Band3_M

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



Date: 30.MAR.2020 10:25:22

31. 802.11a_20M_Band3_H

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



Date: 30.MAR.2020 10:26:26

32. 802.11n_20M_Band3_L

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



Date: 30.MAR.2020 10:28:23

33. 802.11n_20M_Band3_M

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



Date: 30.MAR.2020 10:30:49

34. 802.11n_20M_Band3_H

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



Date: 30.MAR.2020 10:32:04

35. 802.11n_40M_Band3_L

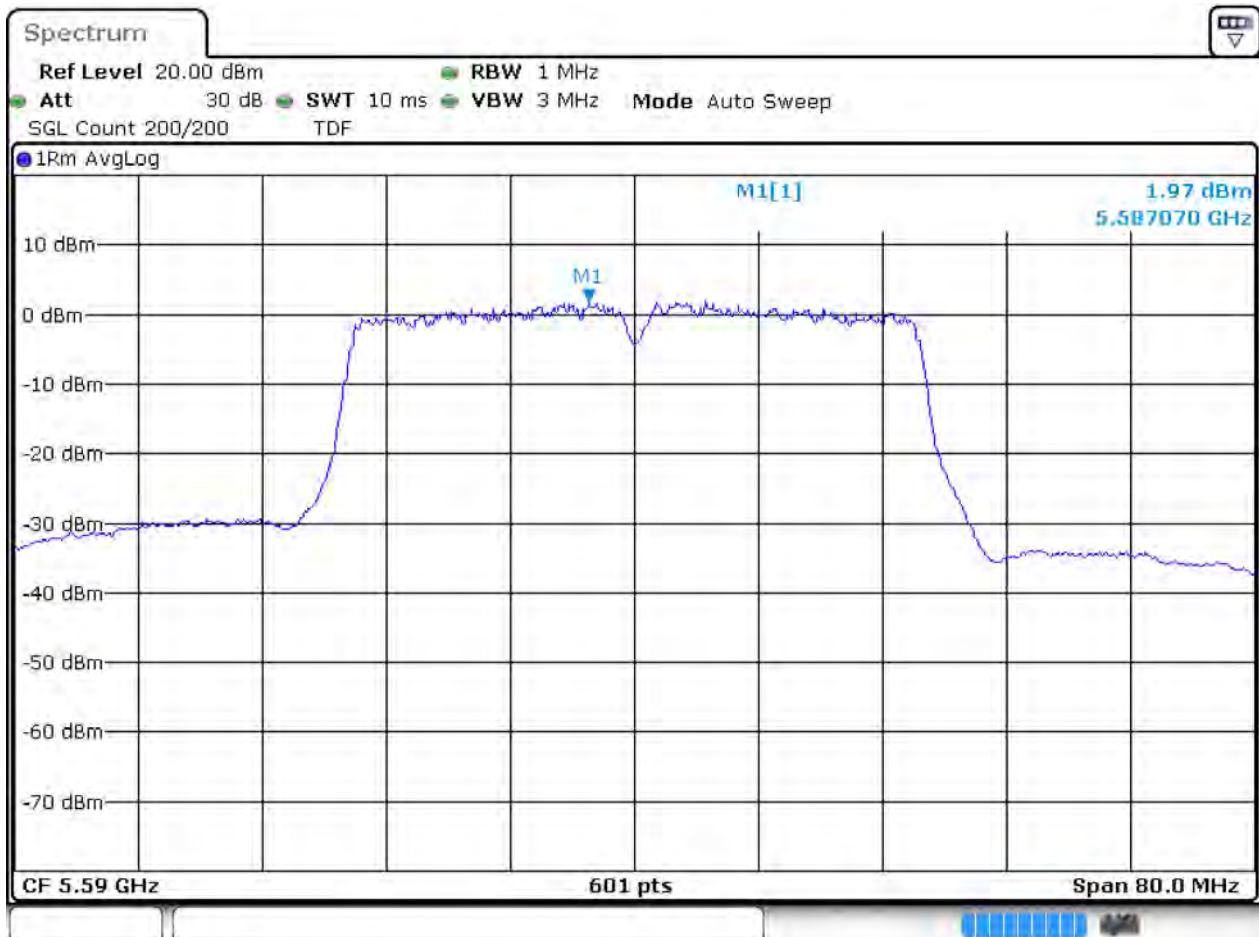
35.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 30.MAR.2020 10:33:14

36. 802.11n_40M_Band3_M

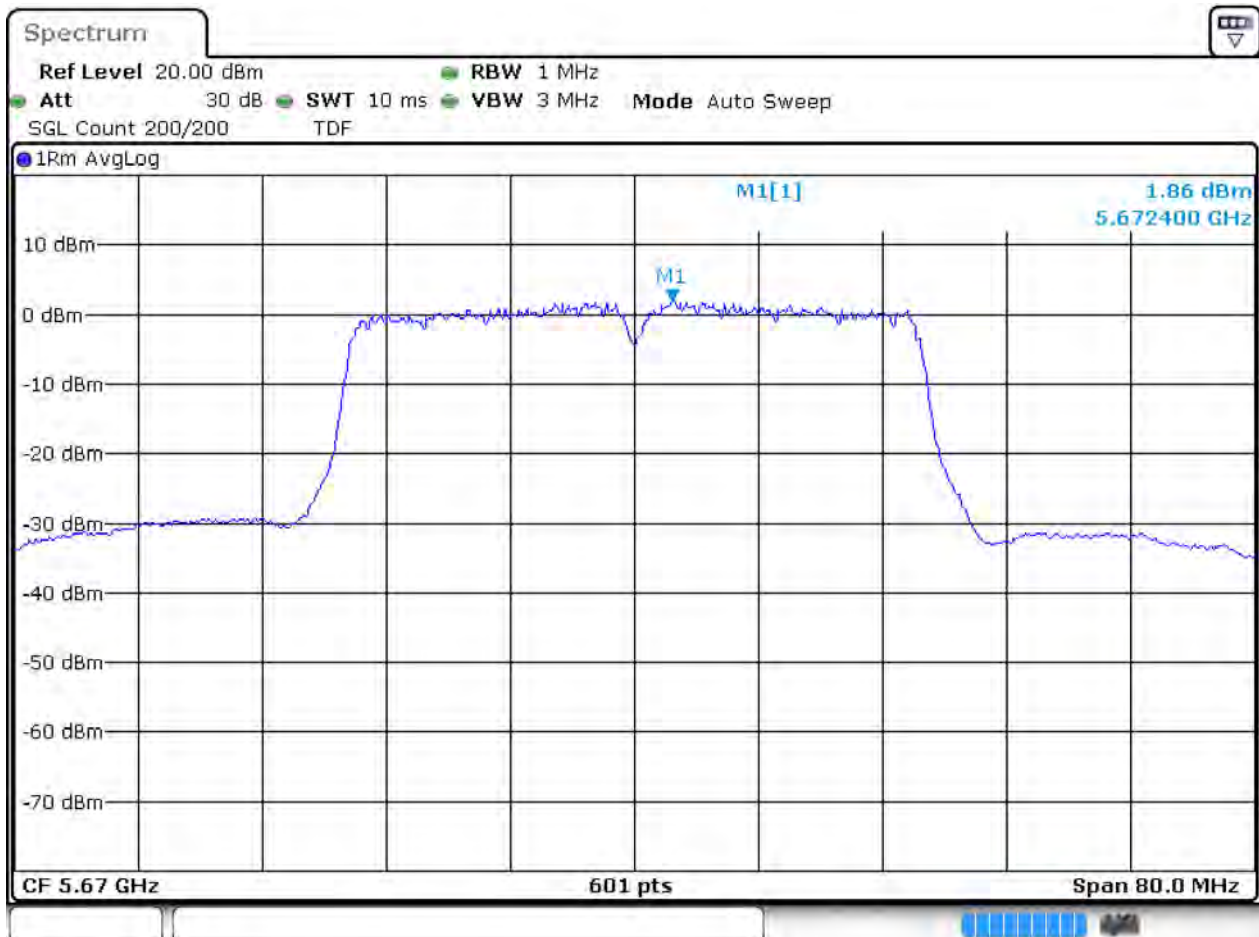
36.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 30.MAR.2020 10:36:02

37. 802.11n_40M_Band3_H

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



Date: 30.MAR.2020 10:37:48

38. 802.11ac_20M_Band3_L

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



Date: 30.MAR.2020 10:39:33

39. 802.11ac_20M_Band3_M

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



Date: 30.MAR.2020 10:42:04

40. 802.11ac_20M_Band3_H

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



Date: 30.MAR.2020 10:43:22

41. 802.11ac_40M_Band3_L

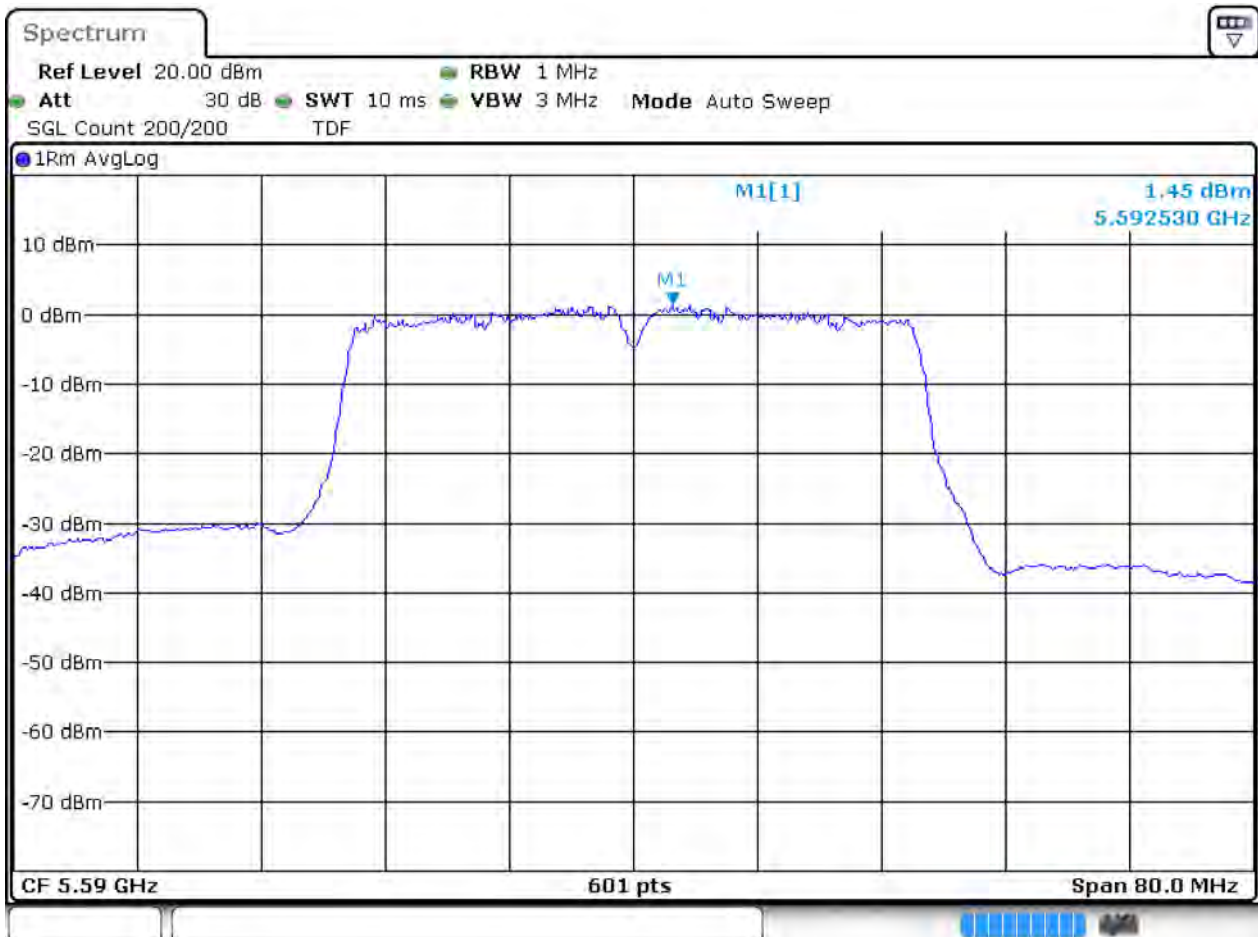
41.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 30.MAR.2020 10:44:42

42. 802.11ac_40M_Band3_M

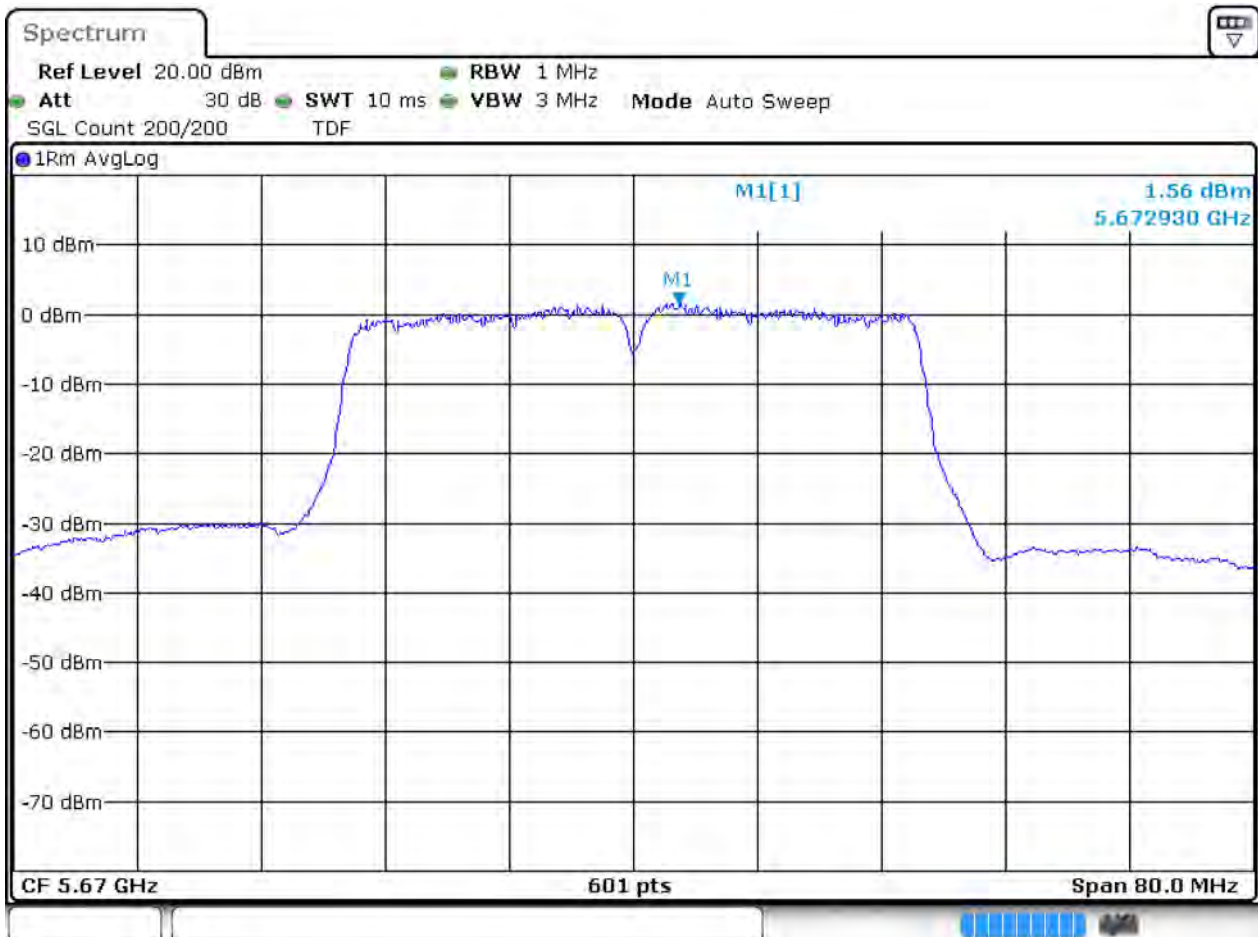
42.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 30.MAR.2020 10:46:11

43. 802.11ac_40M_Band3_H

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



Date: 30.MAR.2020 10:47:45

44. 802.11ac_80M_Band3_L

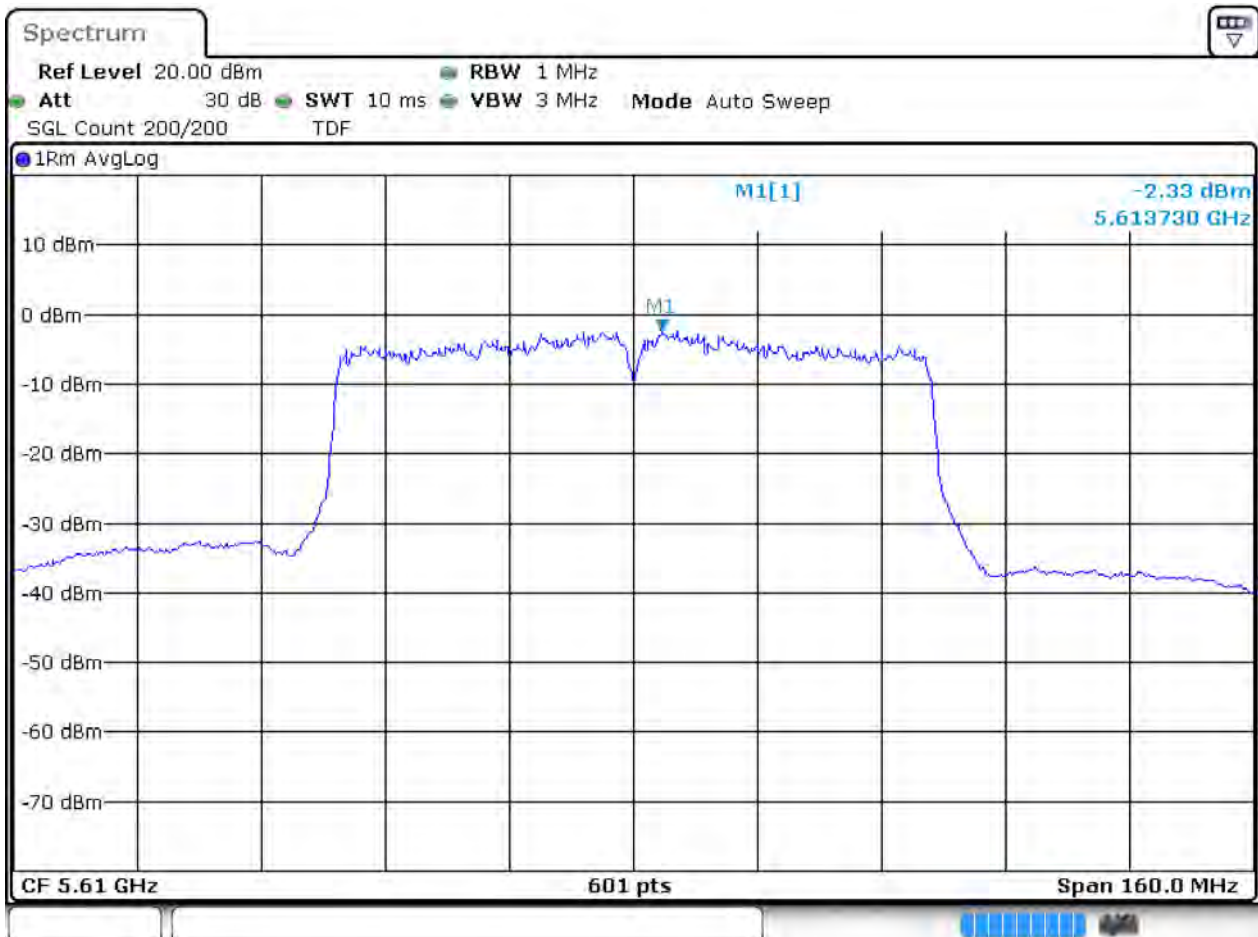
44.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 30.MAR.2020 10:49:03

45. 802.11ac_80M_Band3_M

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



Date: 30.MAR.2020 10:50:13

46. 802.11a_20M_Band4_L

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



Date: 30.MAR.2020 10:51:31

47. 802.11a_20M_Band4_M

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



Date: 30.MAR.2020 10:52:39

48. 802.11a_20M_Band4_H

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



Date: 30.MAR.2020 10:53:42

49. 802.11n_20M_Band4_L

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



Date: 30.MAR.2020 10:54:57

50. 802.11n_20M_Band4_M

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



Date: 30.MAR.2020 10:55:56

51. 802.11n_20M_Band4_H

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



Date: 30.MAR.2020 10:56:51

52. 802.11n_40M_Band4_L

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



Date: 30.MAR.2020 10:57:57

53. 802.11n_40M_Band4_H

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



Date: 30.MAR.2020 10:59:02

54. 802.11ac_20M_Band4_L

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



Date: 30.MAR.2020 11:00:13

55. 802.11ac_20M_Band4_M

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



Date: 30.MAR.2020 11:01:27

56. 802.11ac_20M_Band4_H

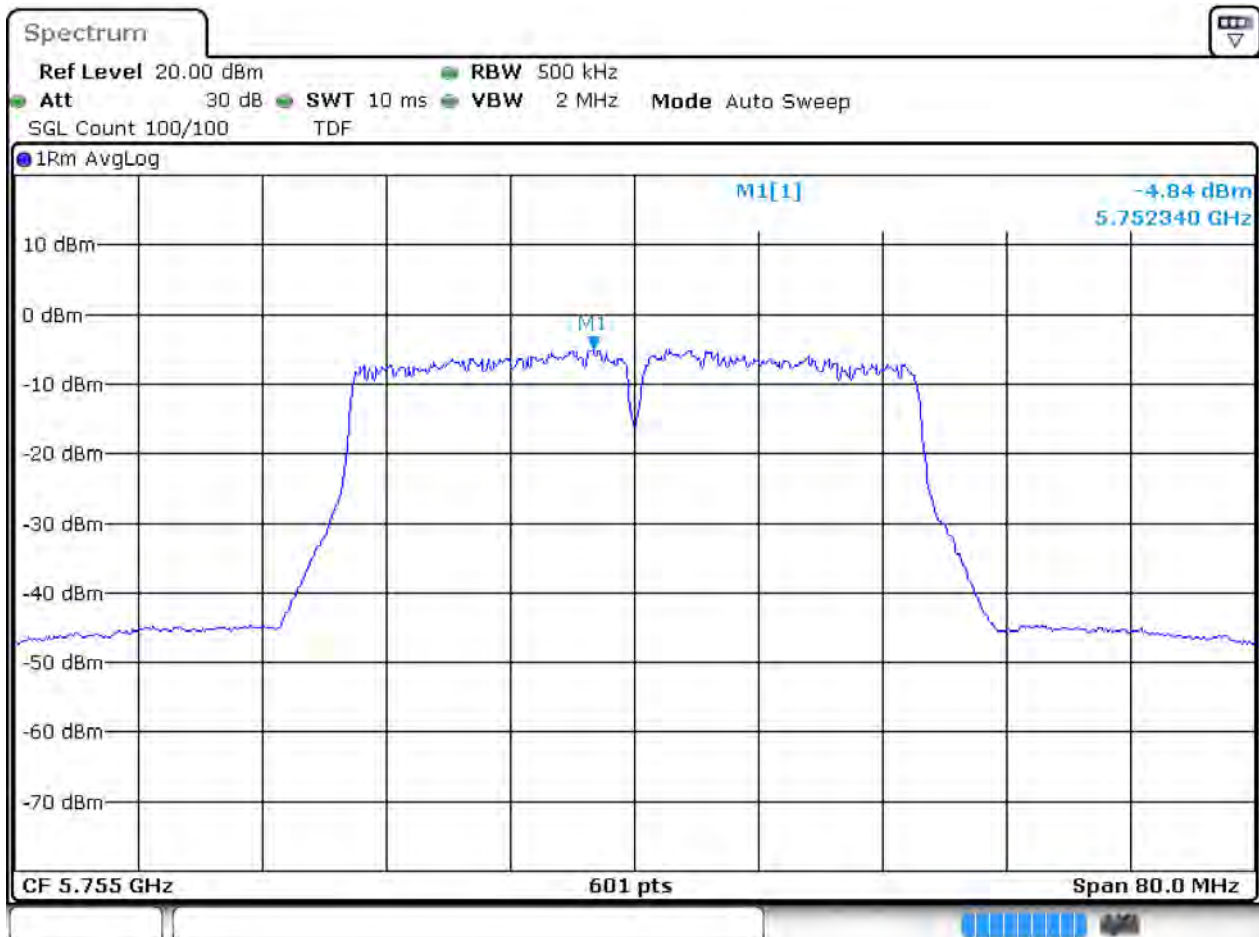
56.1. A.4-Power Spectral Density (PSD)(NTNV)_Step20



Date: 30.MAR.2020 11:02:38

57. 802.11ac_40M_Band4_L

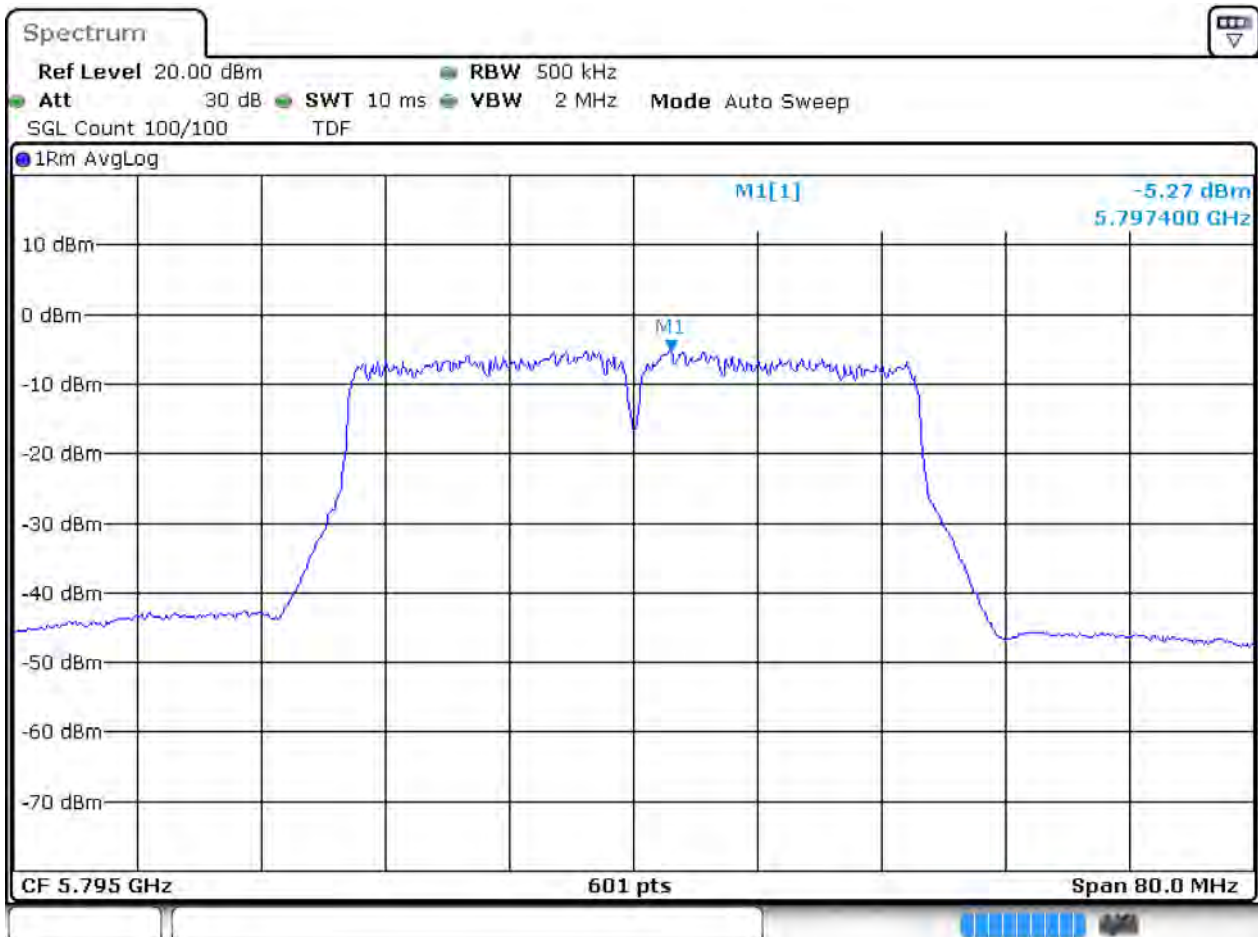
57.1. A.4-Power Spectral Density (PSD)(NTNV)_Step20



Date: 30.MAR.2020 11:03:47

58. 802.11ac_40M_Band4_H

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



Date: 30.MAR.2020 11:04:57

59. 802.11ac_80M_Band4_M

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

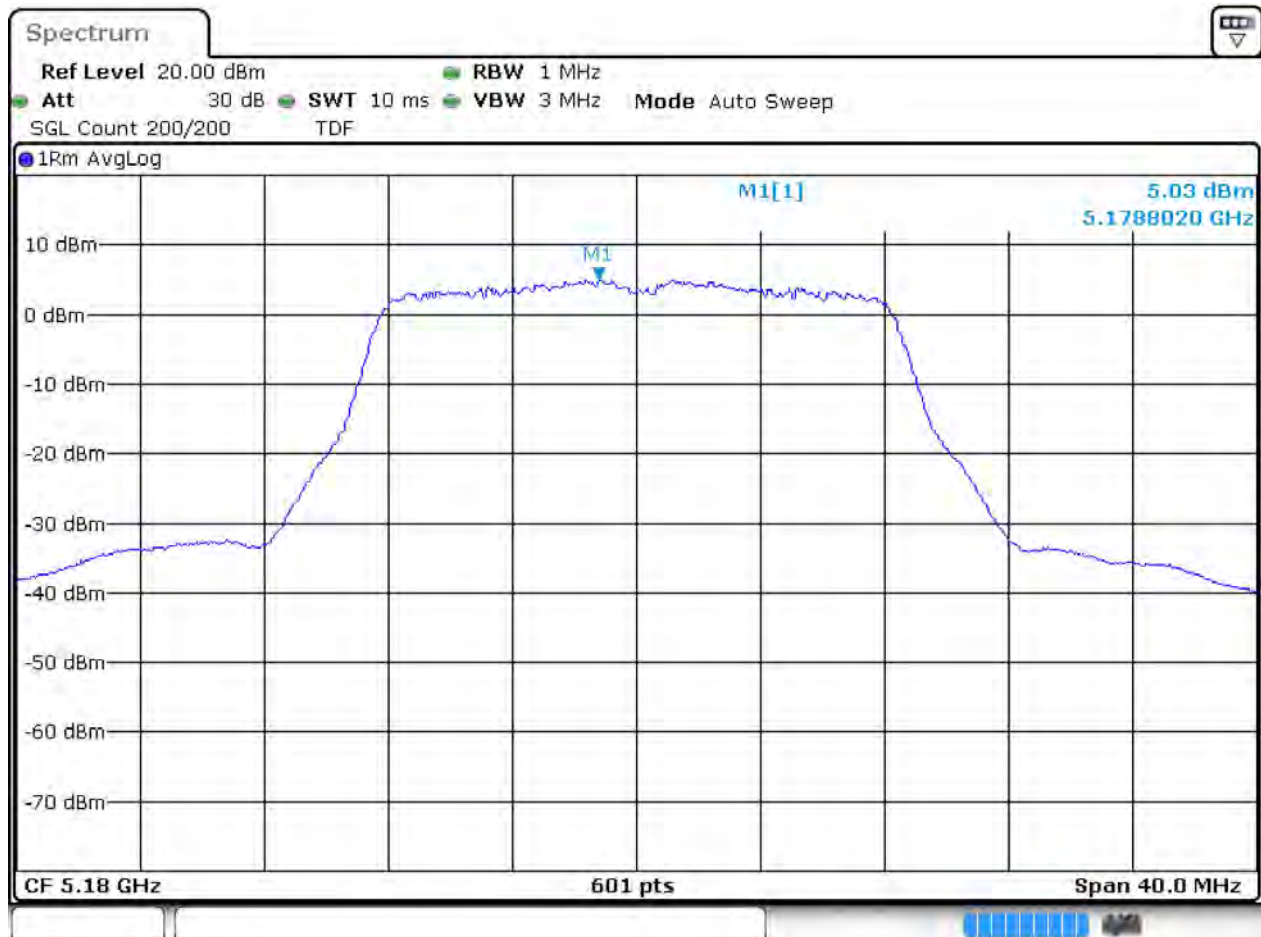


Date: 30.MAR.2020 11:06:18

Aux. Antenna

1. 802.11a_20M_Band1_L

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



Date: 28.MAR.2020 13:17:01

2. 802.11a_20M_Band1_M

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



Date: 28.MAR.2020 13:21:51

3. 802.11a_20M_Band1_H

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



Date: 28.MAR.2020 13:23:02

4. 802.11n_20M_Band1_L

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



Date: 28.MAR.2020 13:25:17

5. 802.11n_20M_Band1_M

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



Date: 28.MAR.2020 13:26:38

6. 802.11n_20M_Band1_H

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



Date: 28.MAR.2020 13:27:51

7. 802.11n_40M_Band1_L

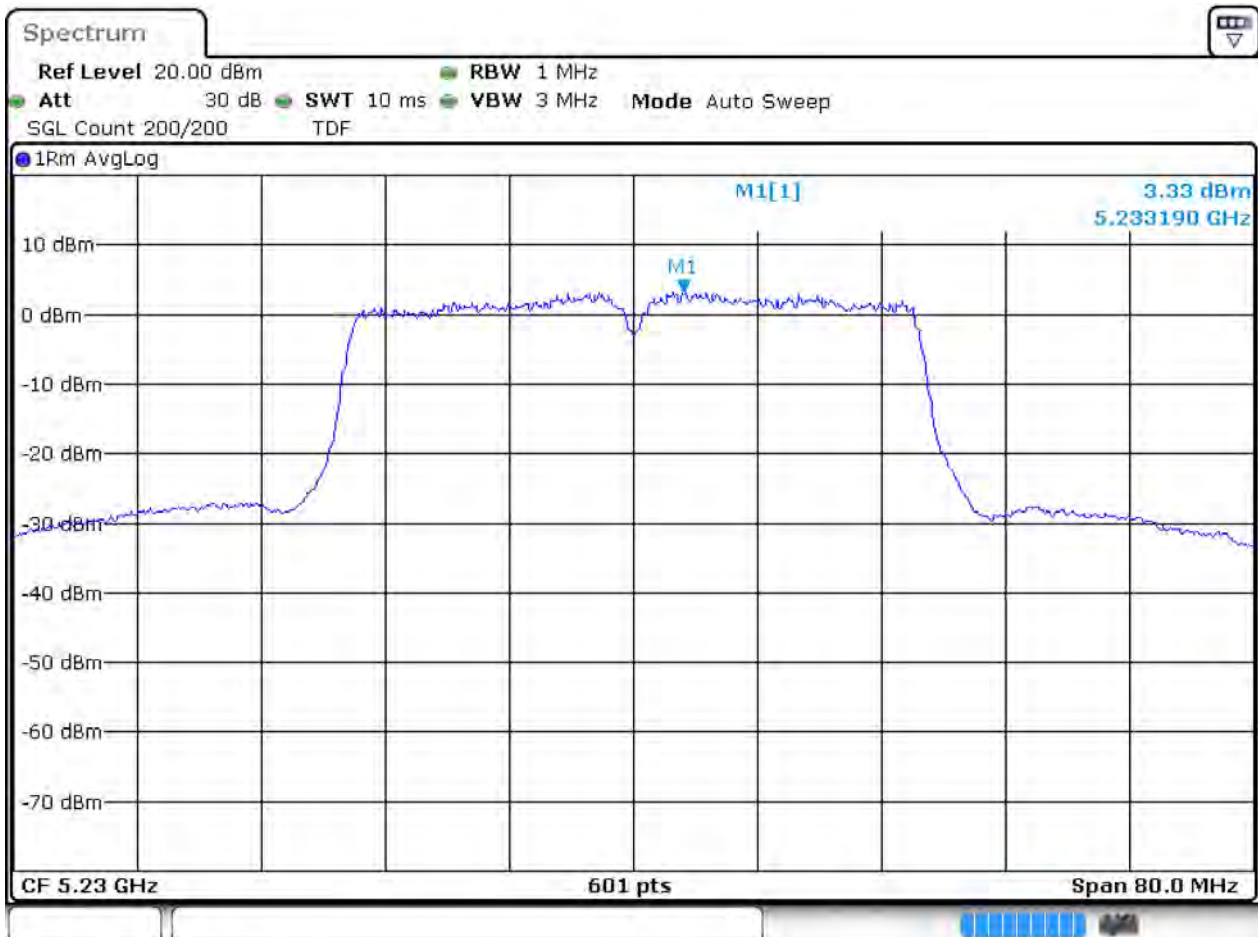
7.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 13:29:21

8. 802.11n_40M_Band1_H

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



Date: 28.MAR.2020 13:30:40

9. 802.11ac_20M_Band1_L

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



Date: 28.MAR.2020 13:33:06

10. 802.11ac_20M_Band1_M

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



Date: 28.MAR.2020 13:34:34

11. 802.11ac_20M_Band1_H

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



Date: 28.MAR.2020 13:36:07

12. 802.11ac_40M_Band1_L

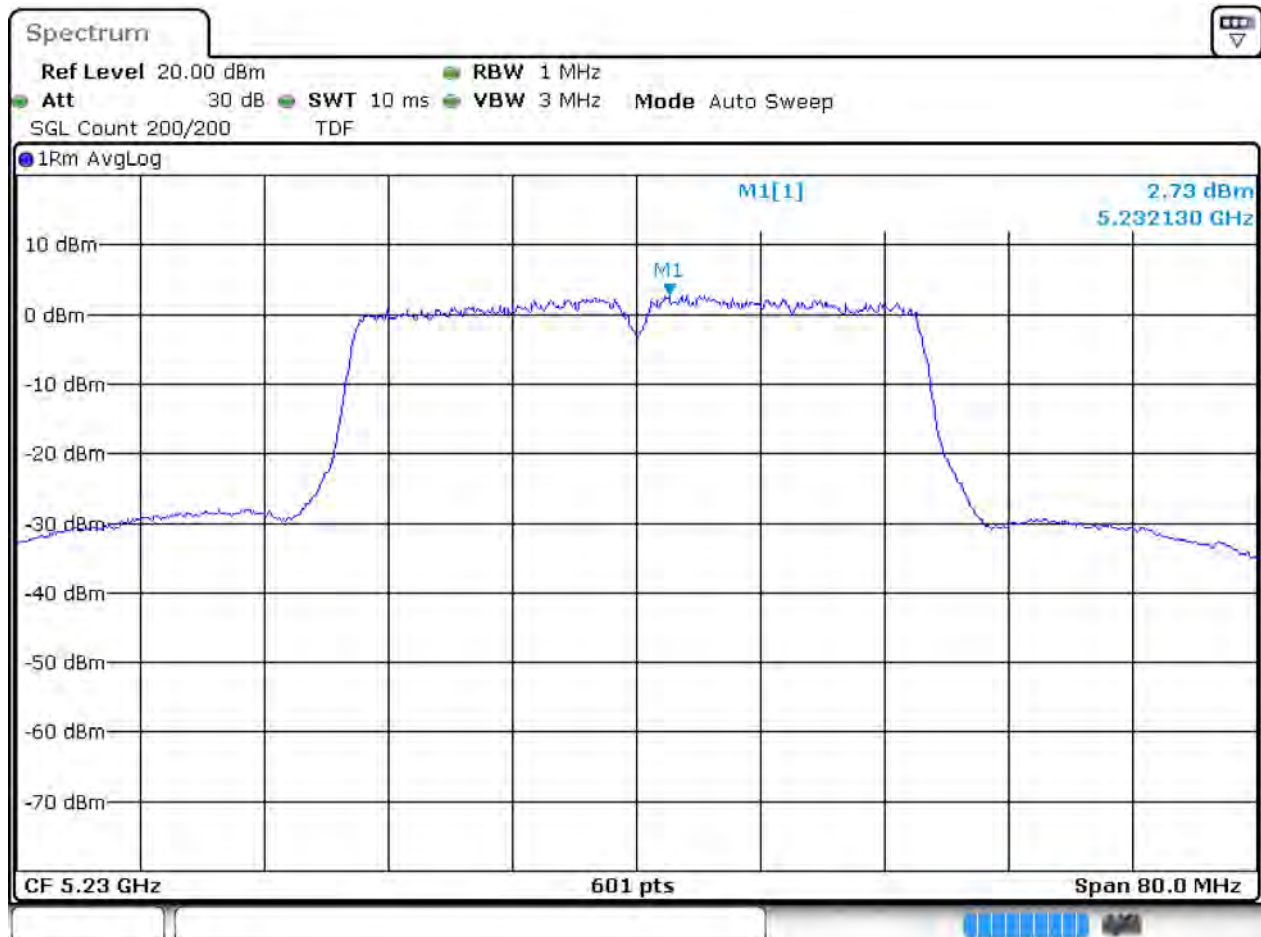
12.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 13:38:09

13. 802.11ac_40M_Band1_H

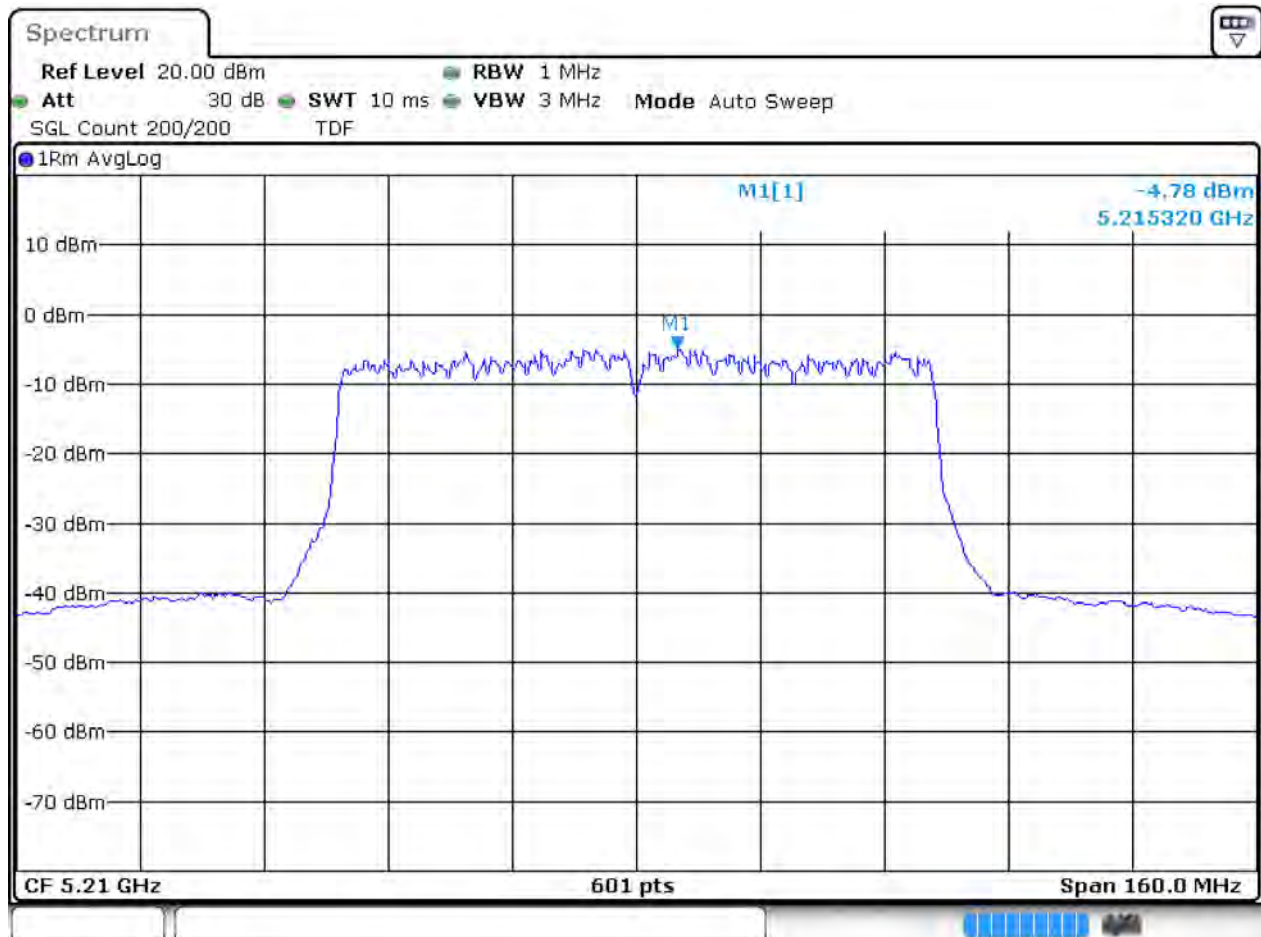
13.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 13:40:05

14. 802.11ac_80M_Band1_M

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



Date: 1.APR.2020 20:26:32

15. 802.11a_20M_Band2_L

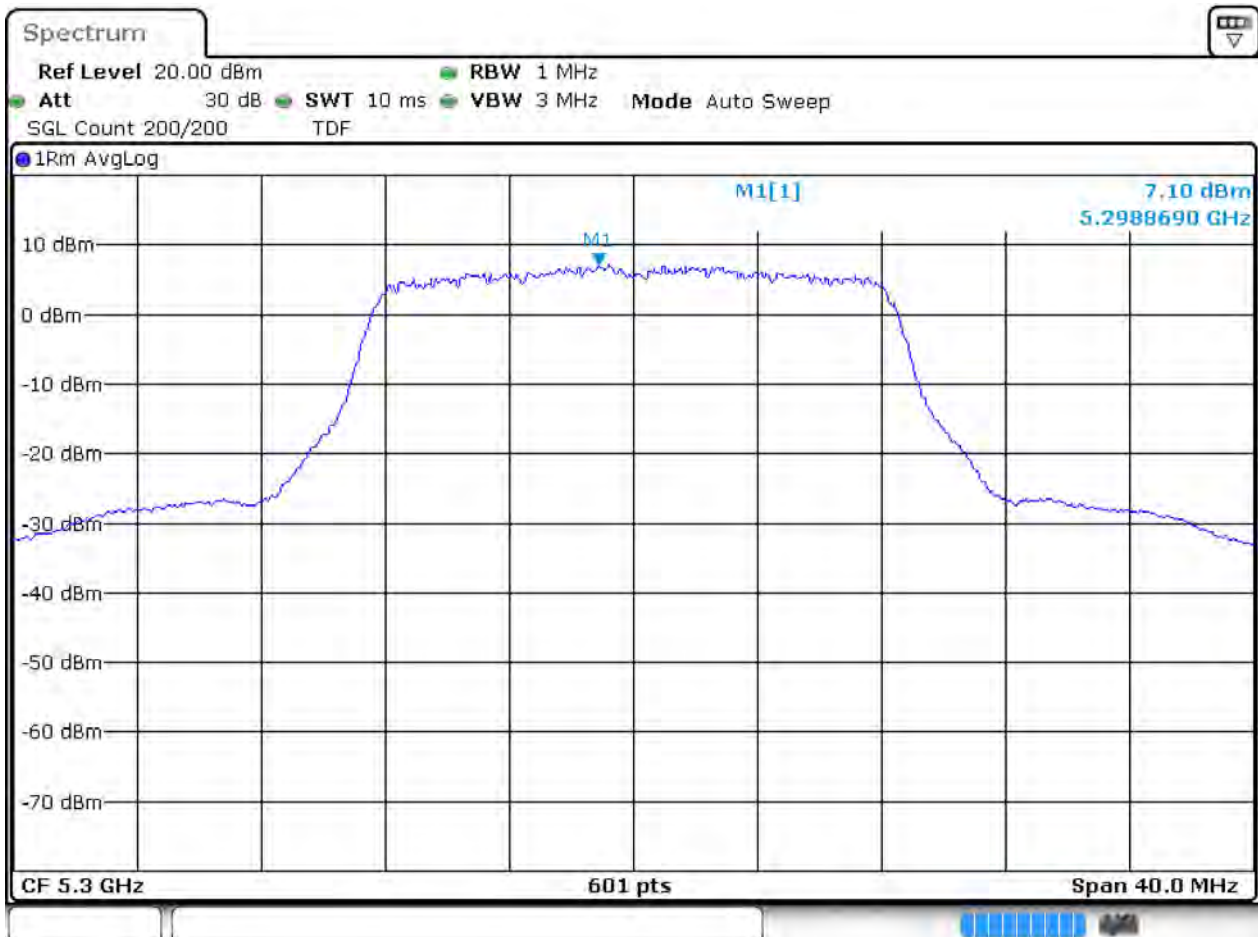
15.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 13:43:55

16. 802.11a_20M_Band2_M

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



Date: 28.MAR.2020 13:45:05

17. 802.11a_20M_Band2_H

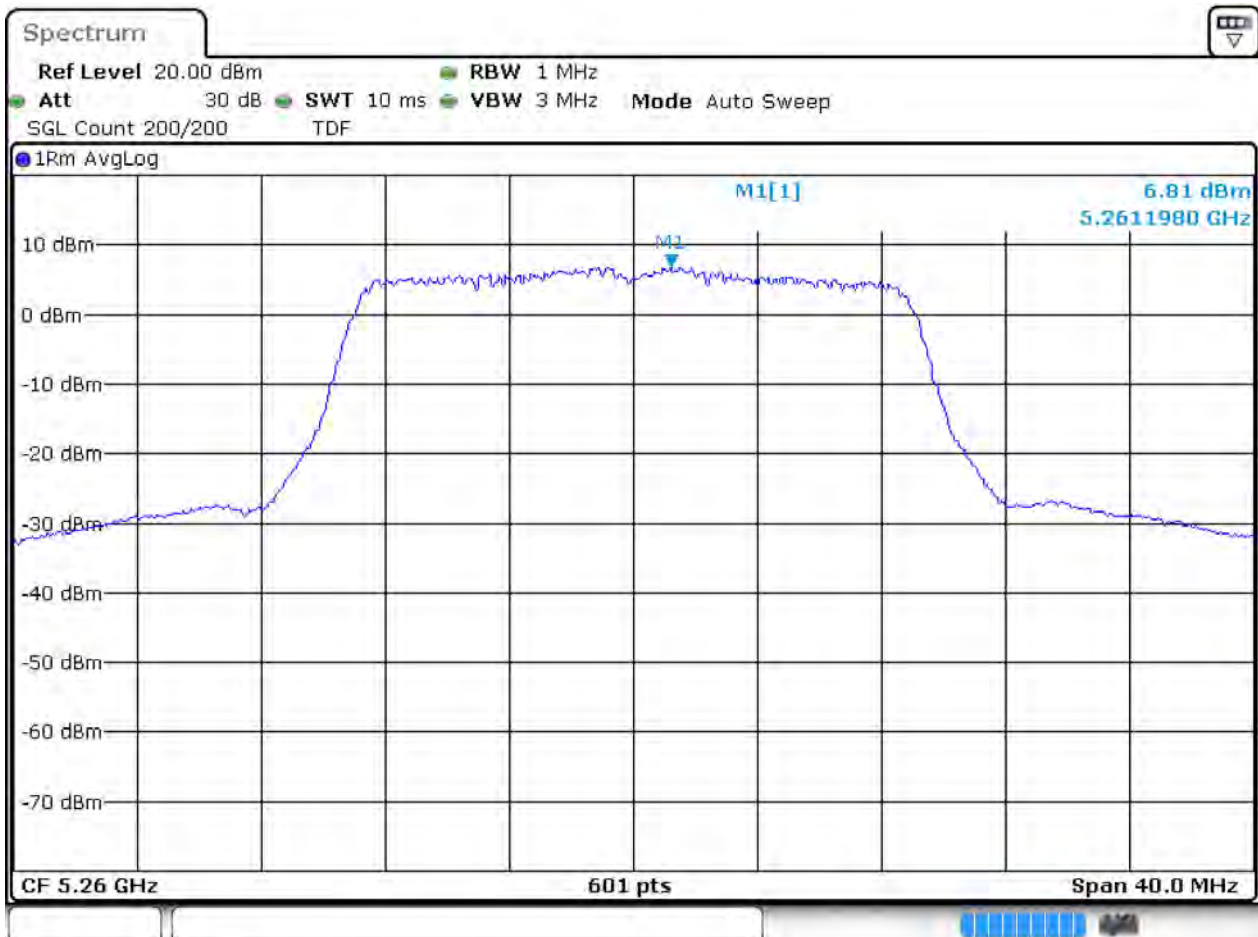
17.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 13:46:32

18. 802.11n_20M_Band2_L

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



Date: 28.MAR.2020 13:48:39

19. 802.11n_20M_Band2_M

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



Date: 28.MAR.2020 13:50:16

20. 802.11n_20M_Band2_H

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



Date: 28.MAR.2020 13:52:04

21. 802.11n_40M_Band2_L

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



Date: 28.MAR.2020 13:54:20

22. 802.11n_40M_Band2_H

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



Date: 28.MAR.2020 13:55:29

23. 802.11ac_20M_Band2_L

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



Date: 28.MAR.2020 13:57:24

24. 802.11ac_20M_Band2_M

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



Date: 28.MAR.2020 13:58:55

25. 802.11ac_20M_Band2_H

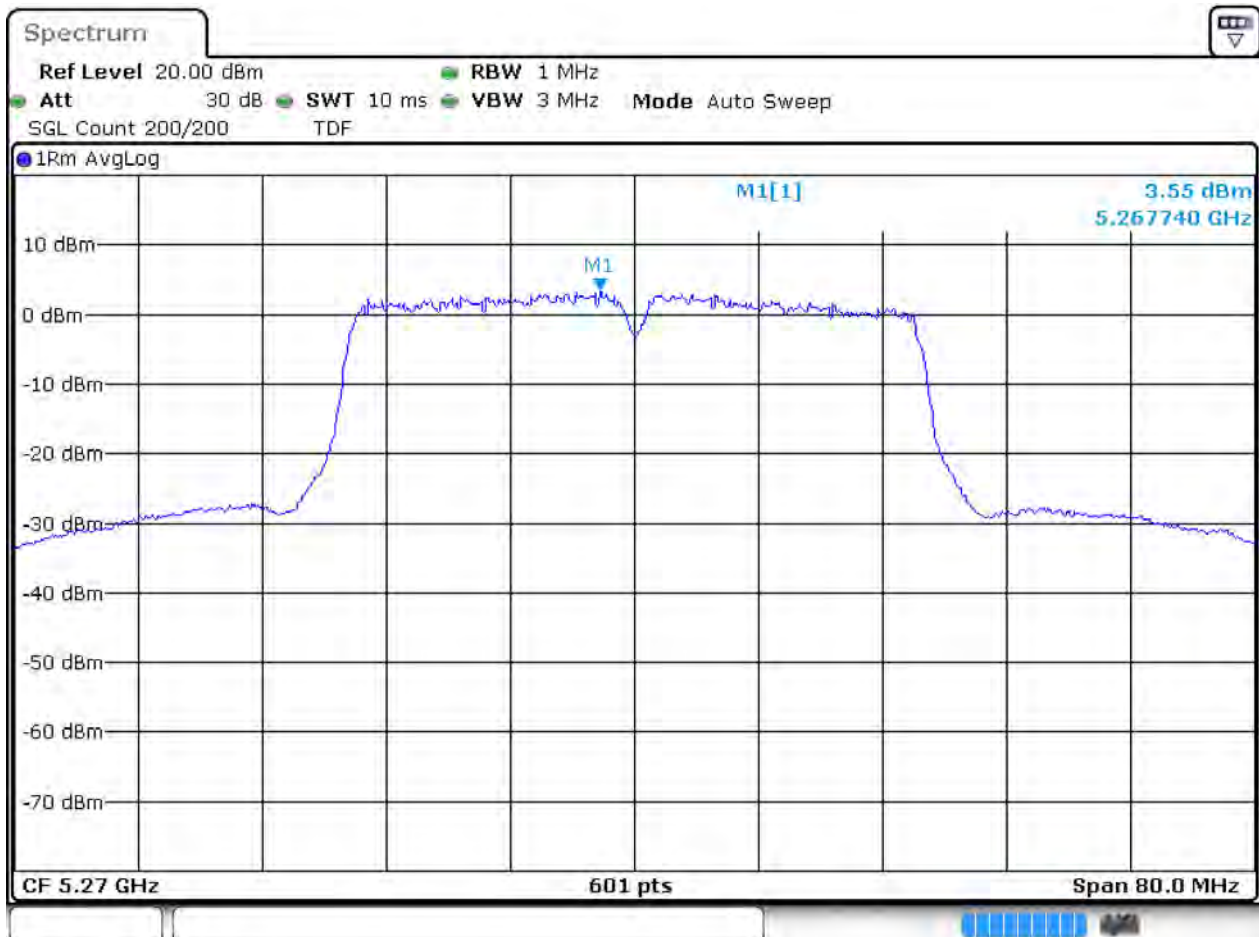
25.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 13:59:51

26. 802.11ac_40M_Band2_L

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



Date: 28.MAR.2020 14:01:02

27. 802.11ac_40M_Band2_H

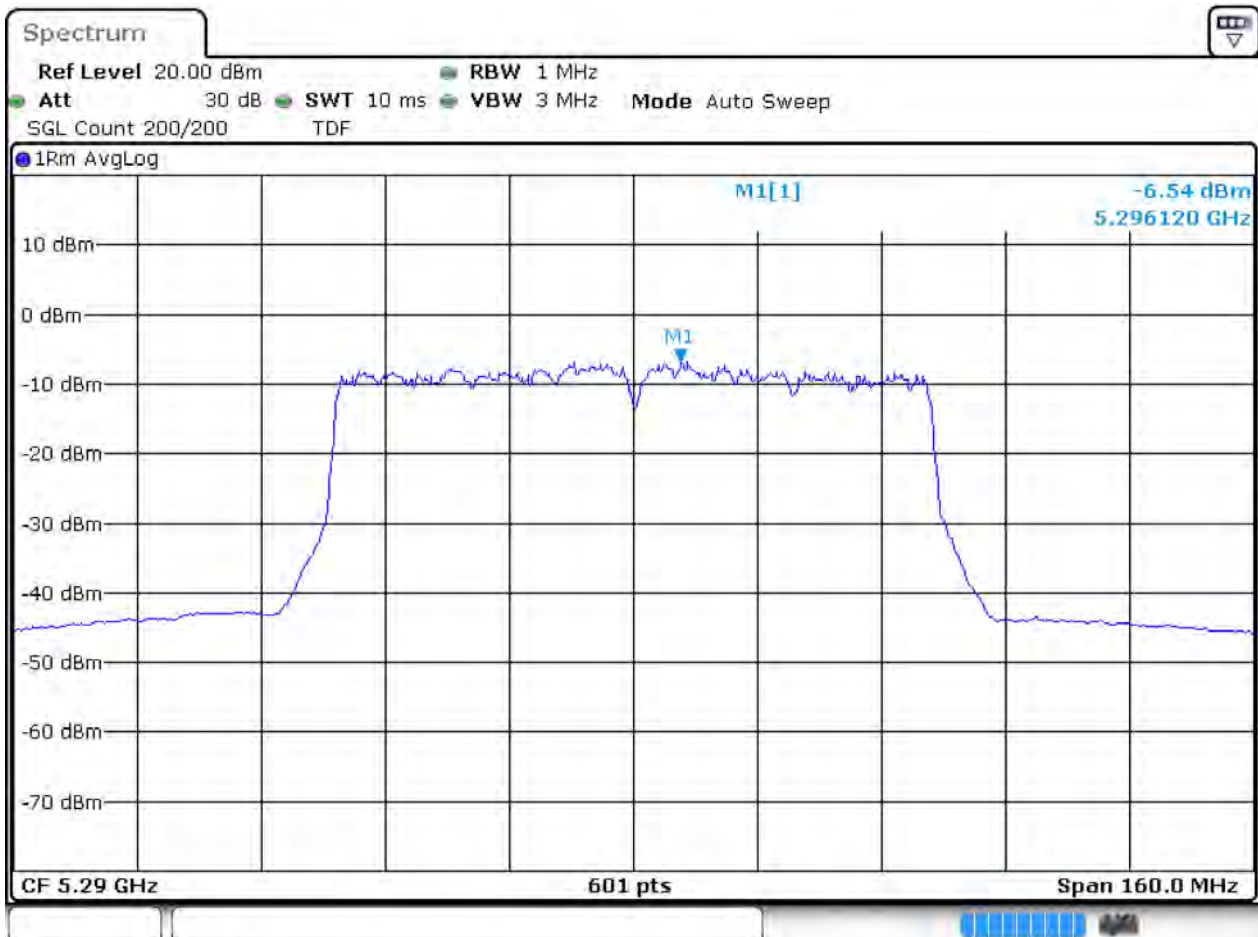
27.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 14:02:19

28. 802.11ac_80M_Band2_M

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



Date: 28.MAR.2020 14:03:34

29. 802.11a_20M_Band3_L

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



Date: 28.MAR.2020 14:05:34

30. 802.11a_20M_Band3_M

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



Date: 28.MAR.2020 14:06:50

31. 802.11a_20M_Band3_H

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



Date: 28.MAR.2020 14:08:27

32. 802.11n_20M_Band3_L

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



Date: 28.MAR.2020 14:10:47

33. 802.11n_20M_Band3_M

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



Date: 28.MAR.2020 14:12:35

34. 802.11n_20M_Band3_H

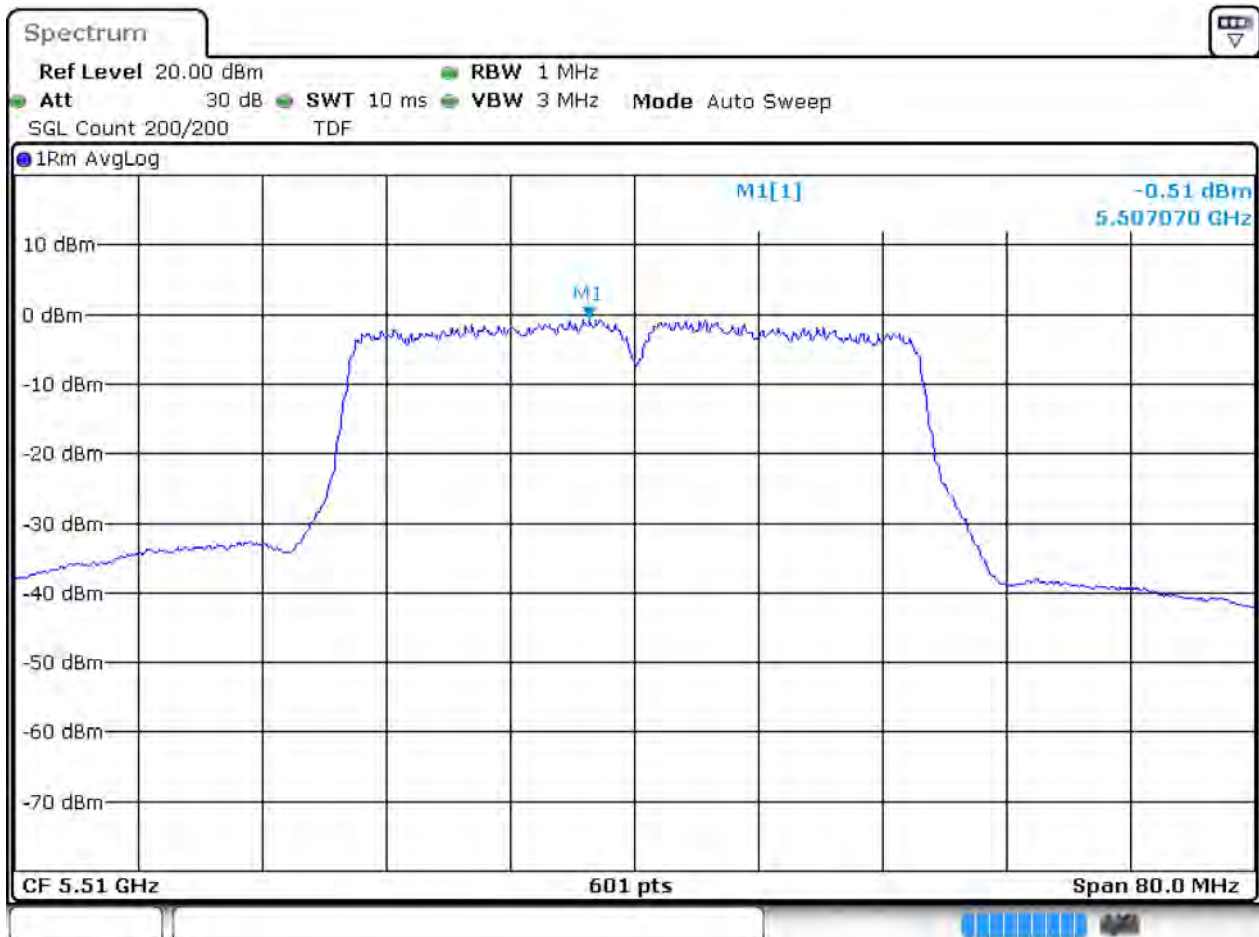
34.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 14:13:43

35. 802.11n_40M_Band3_L

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



Date: 28.MAR.2020 14:15:45

36. 802.11n_40M_Band3_M

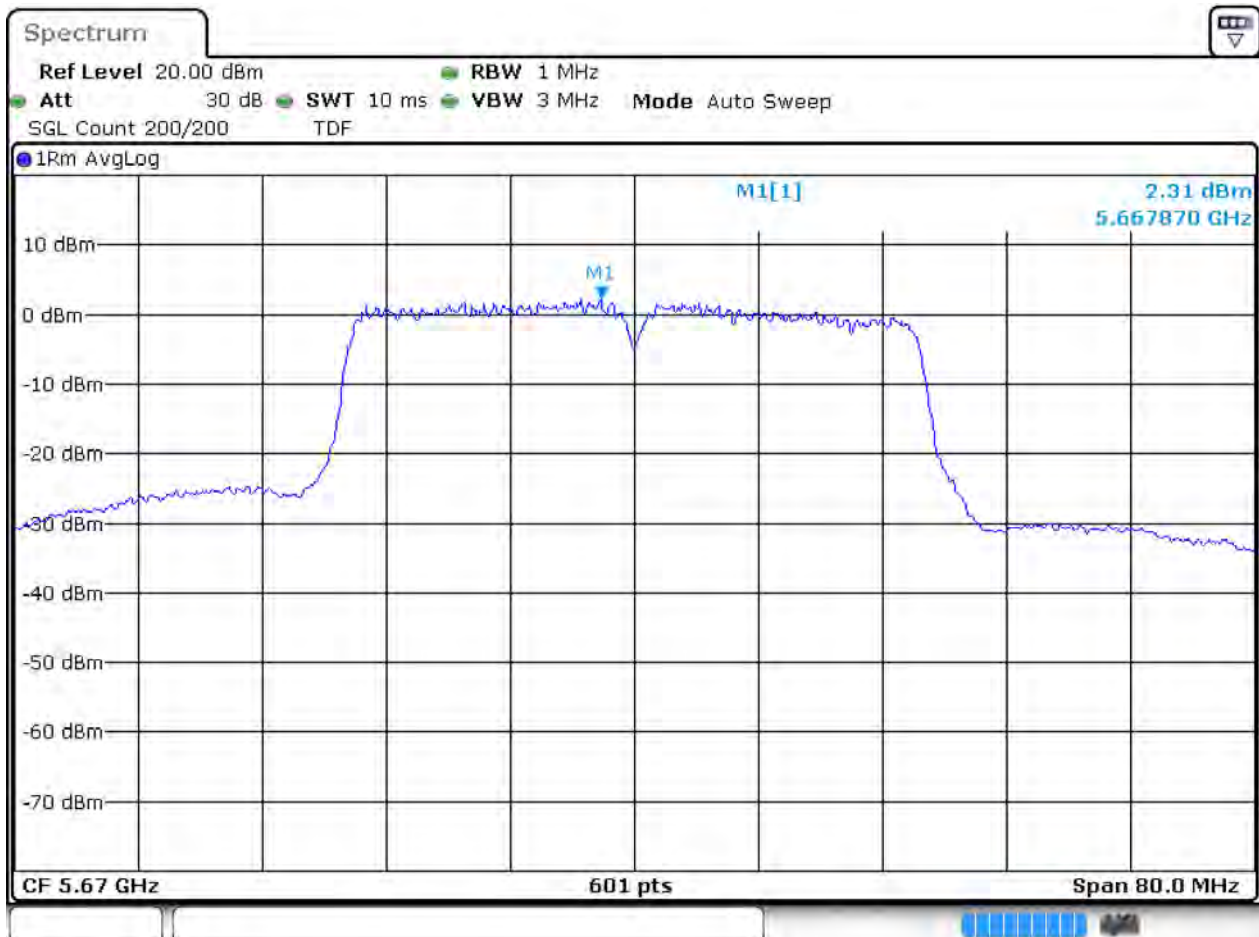
36.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 14:18:09

37. 802.11n_40M_Band3_H

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



Date: 28.MAR.2020 14:19:25

38. 802.11ac_20M_Band3_L

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



Date: 28.MAR.2020 14:21:17

39. 802.11ac_20M_Band3_M

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



Date: 28.MAR.2020 14:23:19

40. 802.11ac_20M_Band3_H

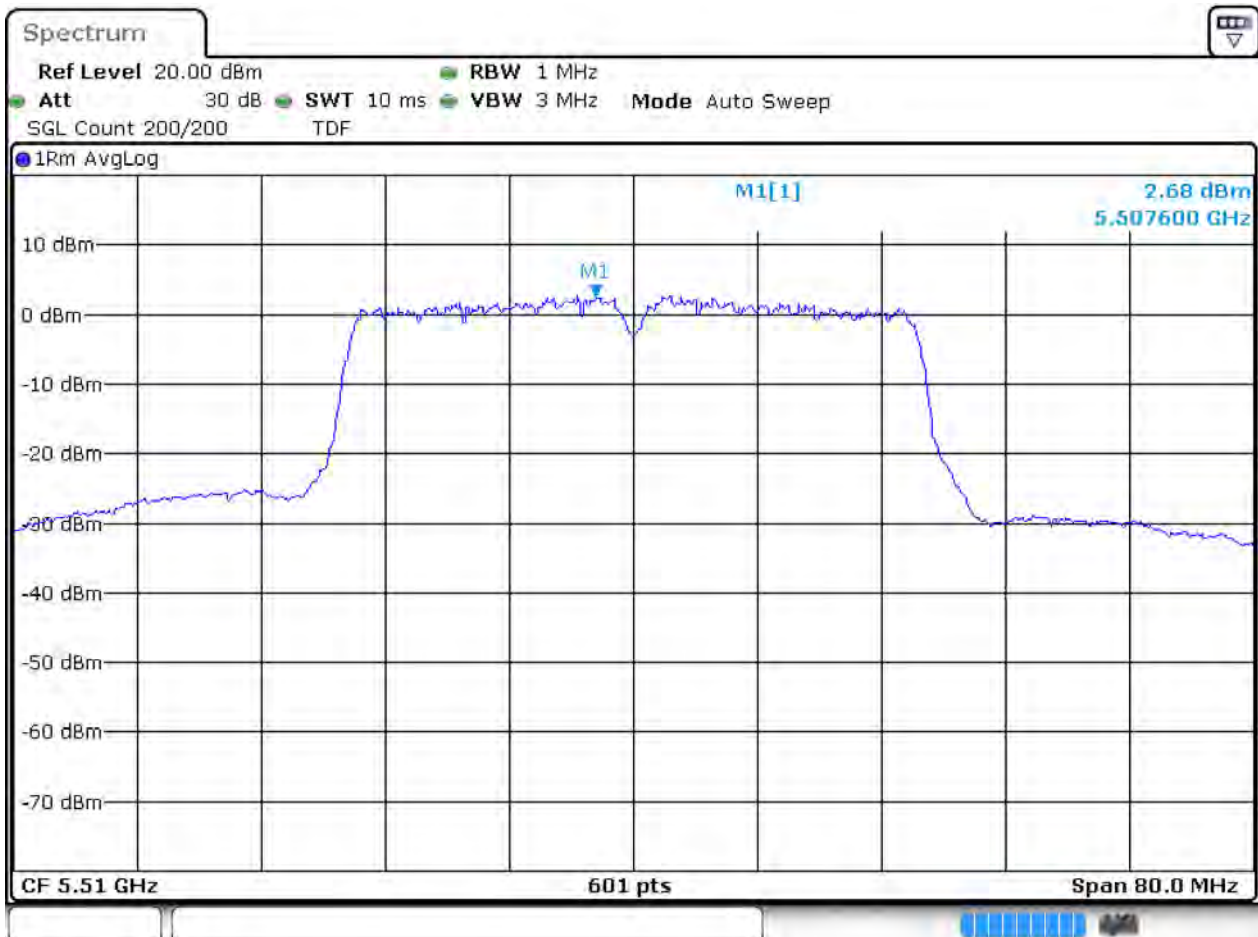
40.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 14:24:47

41. 802.11ac_40M_Band3_L

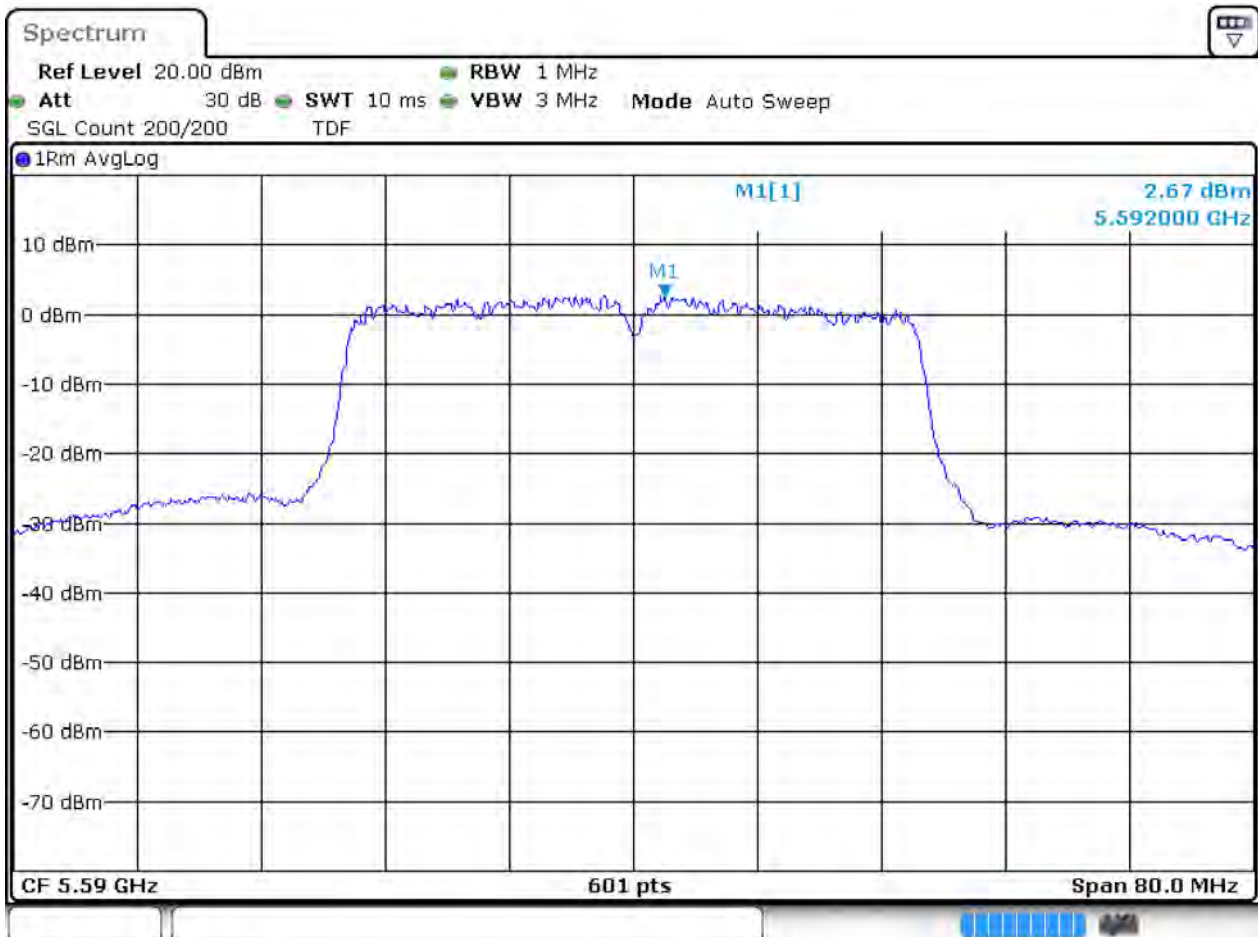
41.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 14:25:57

42. 802.11ac_40M_Band3_M

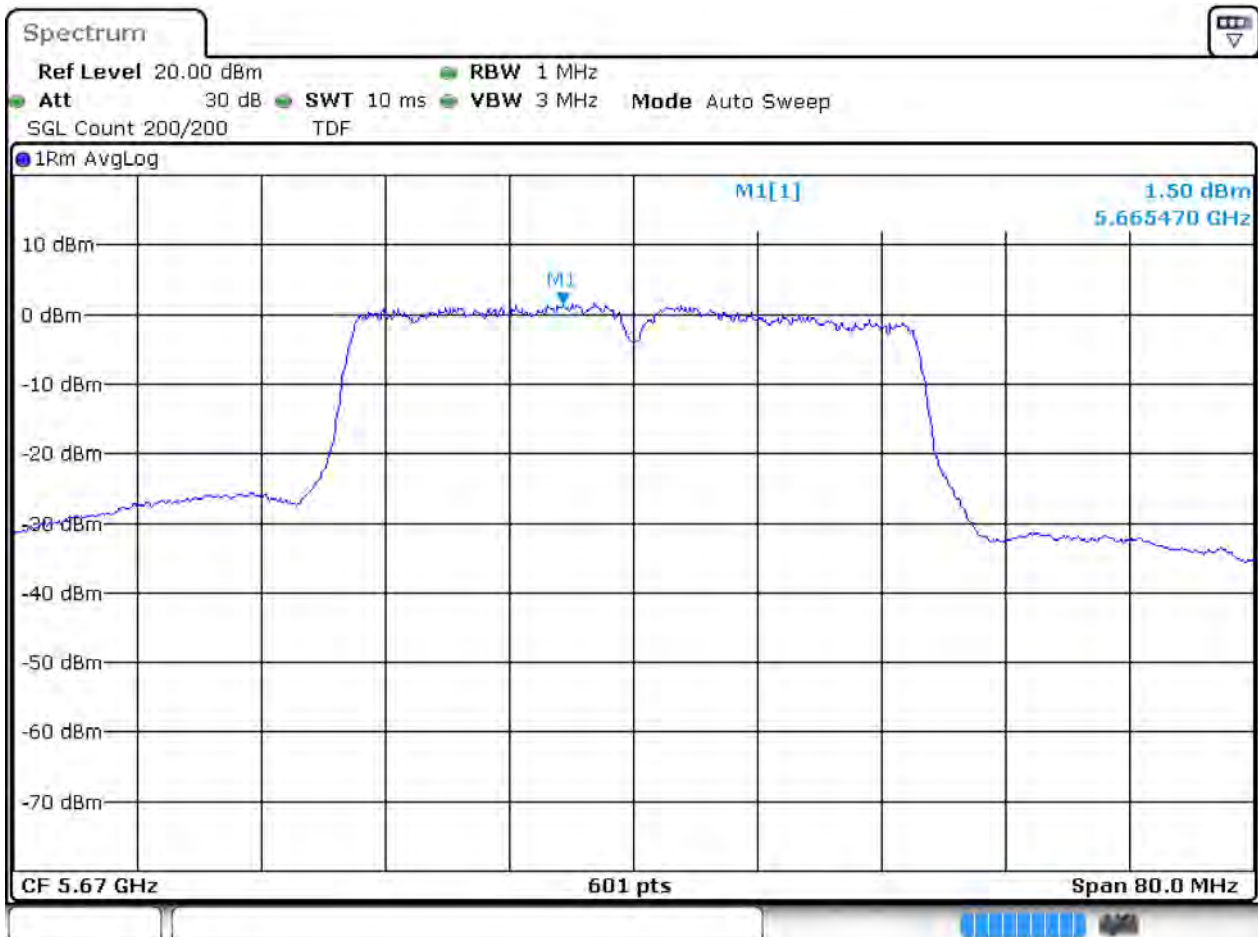
42.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 14:27:18

43. 802.11ac_40M_Band3_H

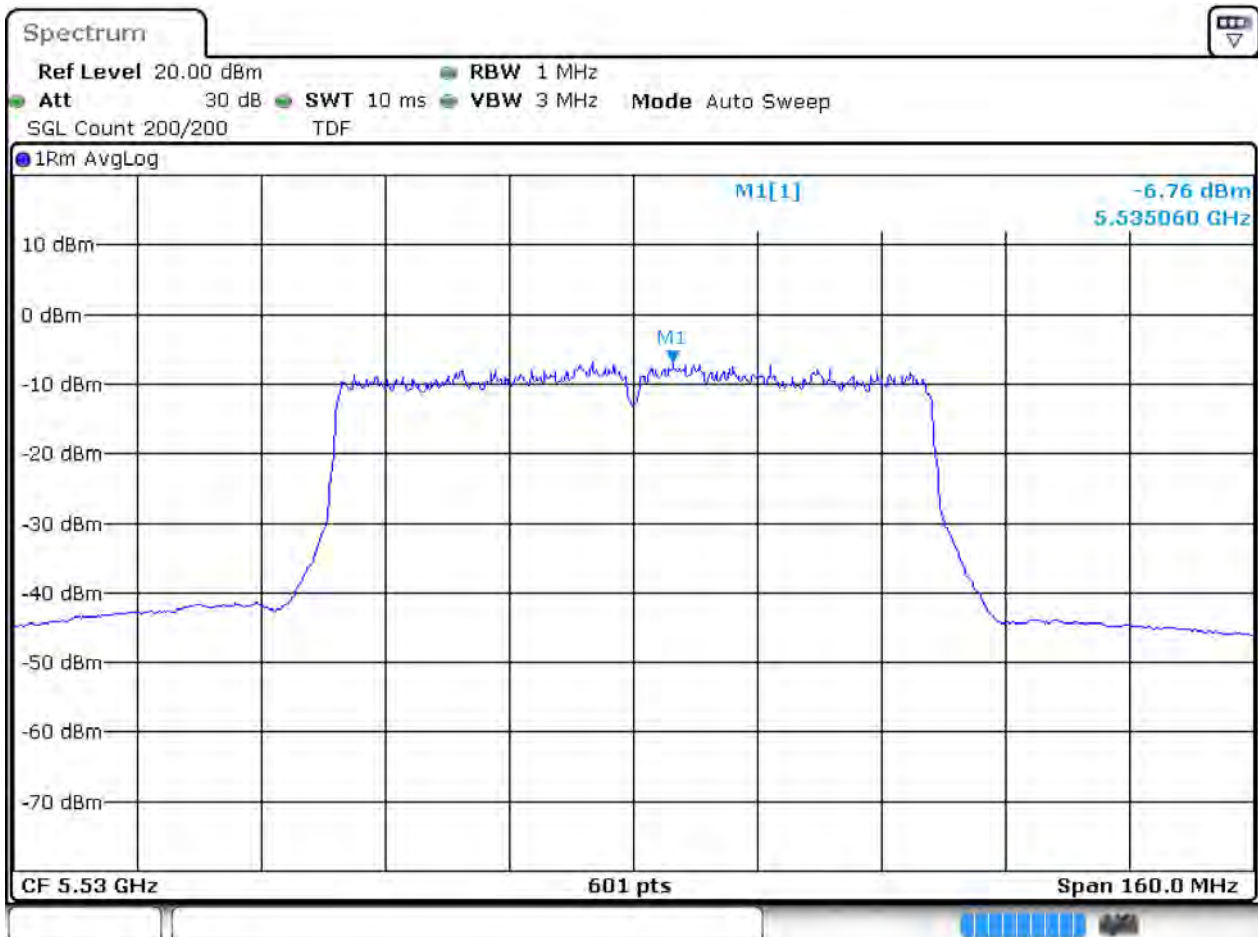
43.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 14:29:32

44. 802.11ac_80M_Band3_L

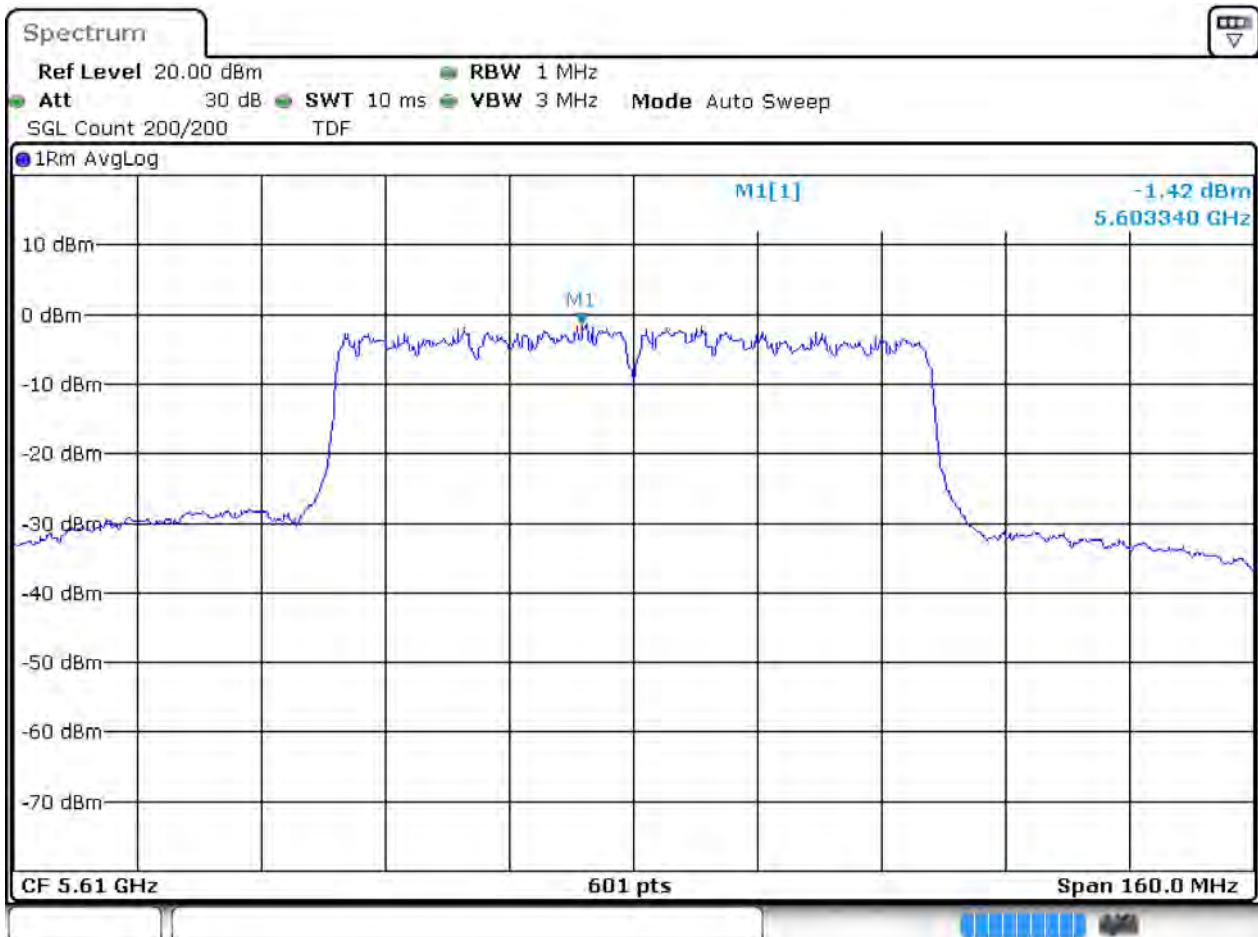
44.1. A.4-Power Spectral Density (PSD)(NTNV)_Step21



Date: 28.MAR.2020 14:30:55

45. 802.11ac_80M_Band3_M

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



Date: 28.MAR.2020 14:32:19

46. 802.11a_20M_Band4_L

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



Date: 28.MAR.2020 14:34:37

47. 802.11a_20M_Band4_M

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



Date: 28.MAR.2020 14:35:41

48. 802.11a_20M_Band4_H

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



Date: 28.MAR.2020 14:36:53

49. 802.11n_20M_Band4_L

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



Date: 28.MAR.2020 14:38:20

50. 802.11n_20M_Band4_M

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



Date: 28.MAR.2020 14:40:23

51. 802.11n_20M_Band4_H

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



Date: 28.MAR.2020 14:41:38

52. 802.11n_40M_Band4_L

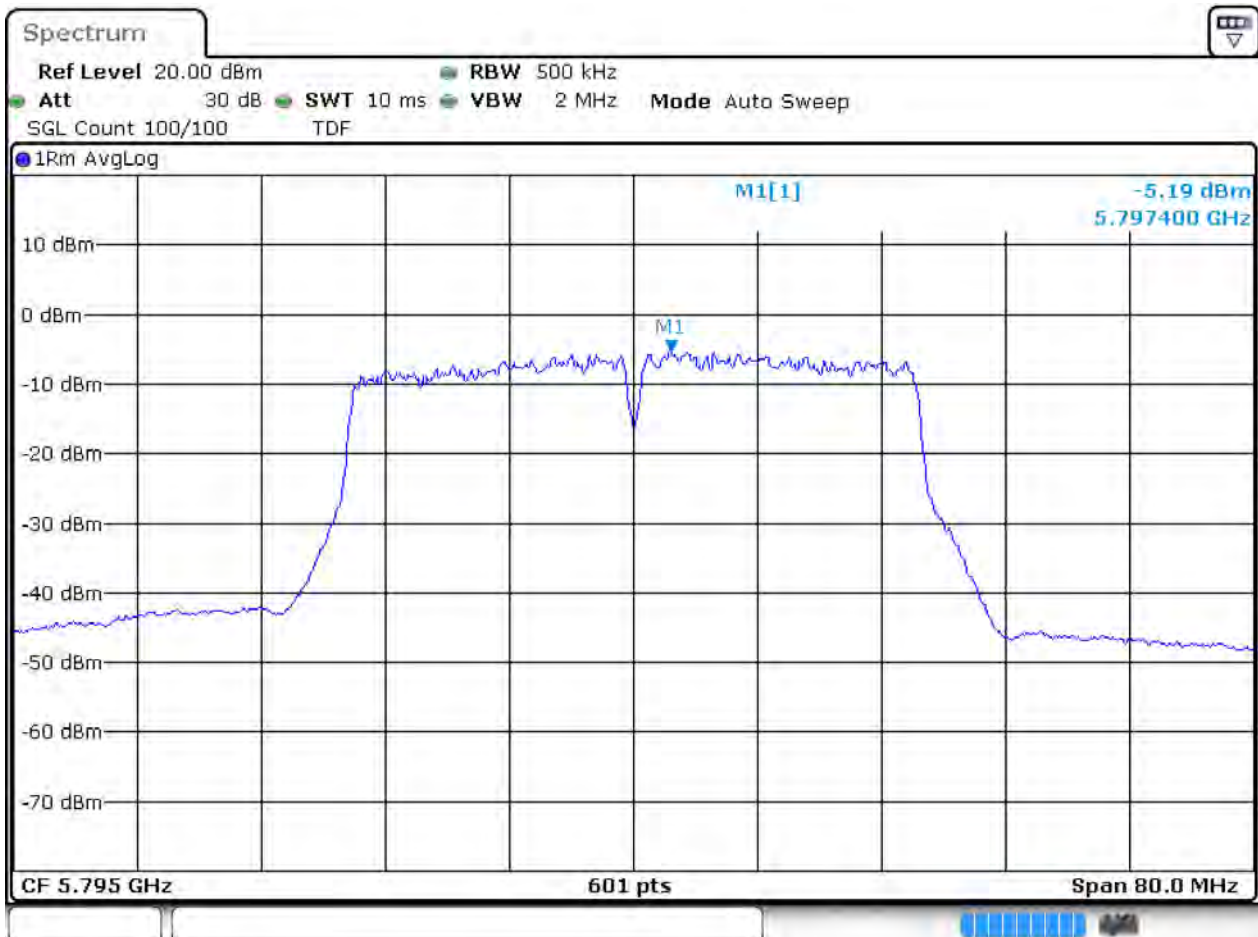
52.1. A.4-Power Spectral Density (PSD)(NTNV)_Step20



Date: 28.MAR.2020 14:42:55

53. 802.11n_40M_Band4_H

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



Date: 28.MAR.2020 14:44:10

54. 802.11ac_20M_Band4_L

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



Date: 28.MAR.2020 14:46:17

55. 802.11ac_20M_Band4_M

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



Date: 28.MAR.2020 14:47:41

56. 802.11ac_20M_Band4_H

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



Date: 28.MAR.2020 14:49:10

57. 802.11ac_40M_Band4_L

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



Date: 28.MAR.2020 14:50:40

58. 802.11ac_40M_Band4_H

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



Date: 28.MAR.2020 14:51:58

59. 802.11ac_80M_Band4_M

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



Date: 28.MAR.2020 14:54:30