

## **Annex A.2 26dB Bandwidth & 99% Bandwidth**

## Main Antenna

### 1. 802.11a\_20M\_U-NII-1\_L

#### 1.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5180	26	0.2	Peak	0	20.187734	N/A



## 2. 802.11a\_20M\_U-NII-1\_M

### 2.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5220	26	0.2	Peak	0	20.332976	N/A



### 3. 802.11a\_20M\_U-NII-1\_H

#### 3.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	0	20.533457	N/A



## 4. 802.11n\_20M\_U-NII-1\_L

### 4.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5180	26	0.2	Peak	0	21.606367	N/A



## 5. 802.11n\_20M\_U-NII-1\_M

### 5.1. A.2-26dB Bandwidth(NTNV)

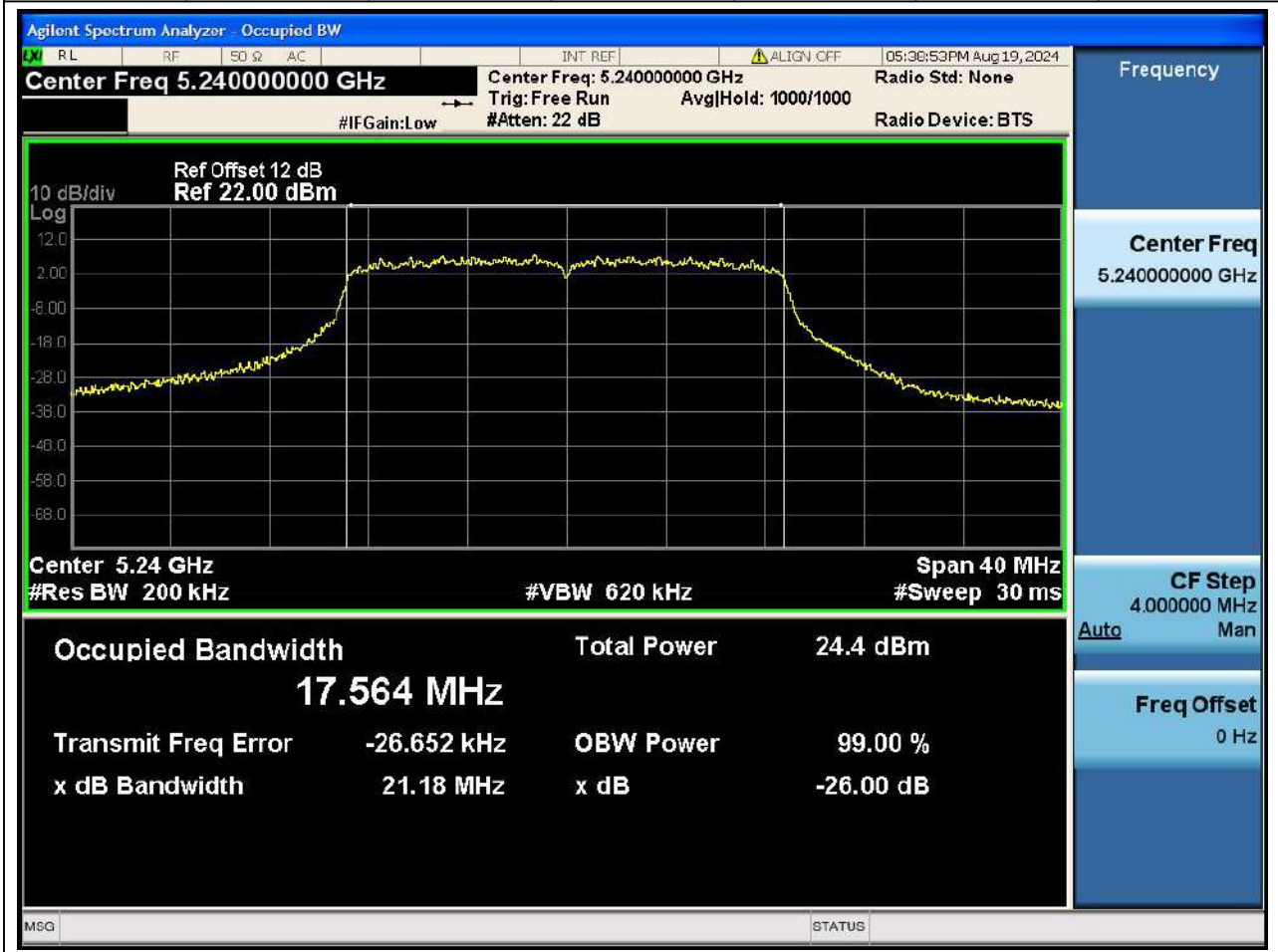
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5220	26	0.2	Peak	0	21.12222	N/A



## 6. 802.11n\_20M\_U-NII-1\_H

### 6.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	0	21.17935	N/A





## 7. 802.11n\_40M\_U-NII-1\_L

### 7.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5190	26	0.39	Peak	0	40.515118	N/A

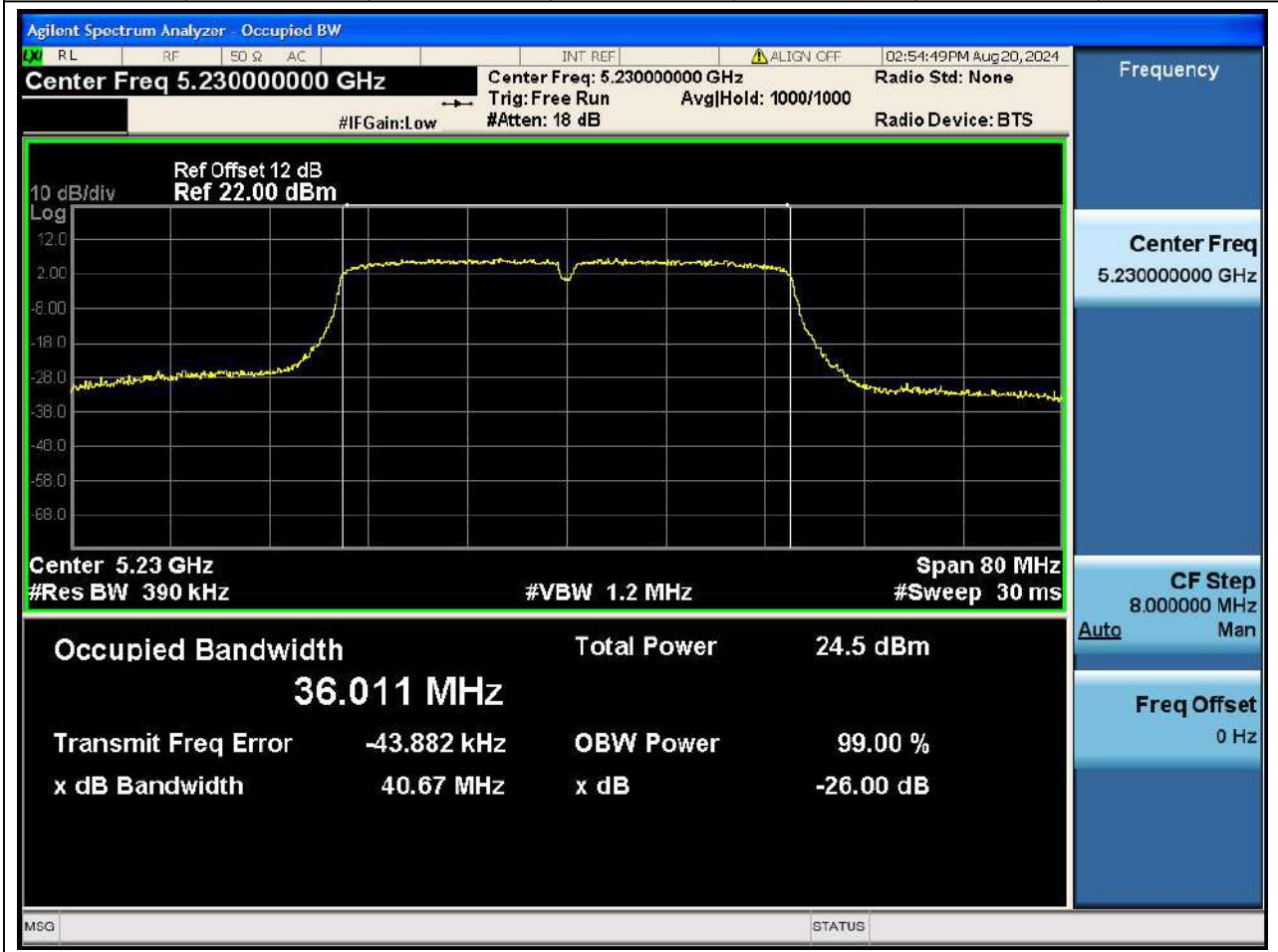




## 8. 802.11n\_40M\_U-NII-1\_H

### 8.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5230	26	0.39	Peak	0	40.66515	N/A



## 9. 802.11ac\_20M\_U-NII-1\_L

### 9.1. A.2-26dB Bandwidth(NTNV)

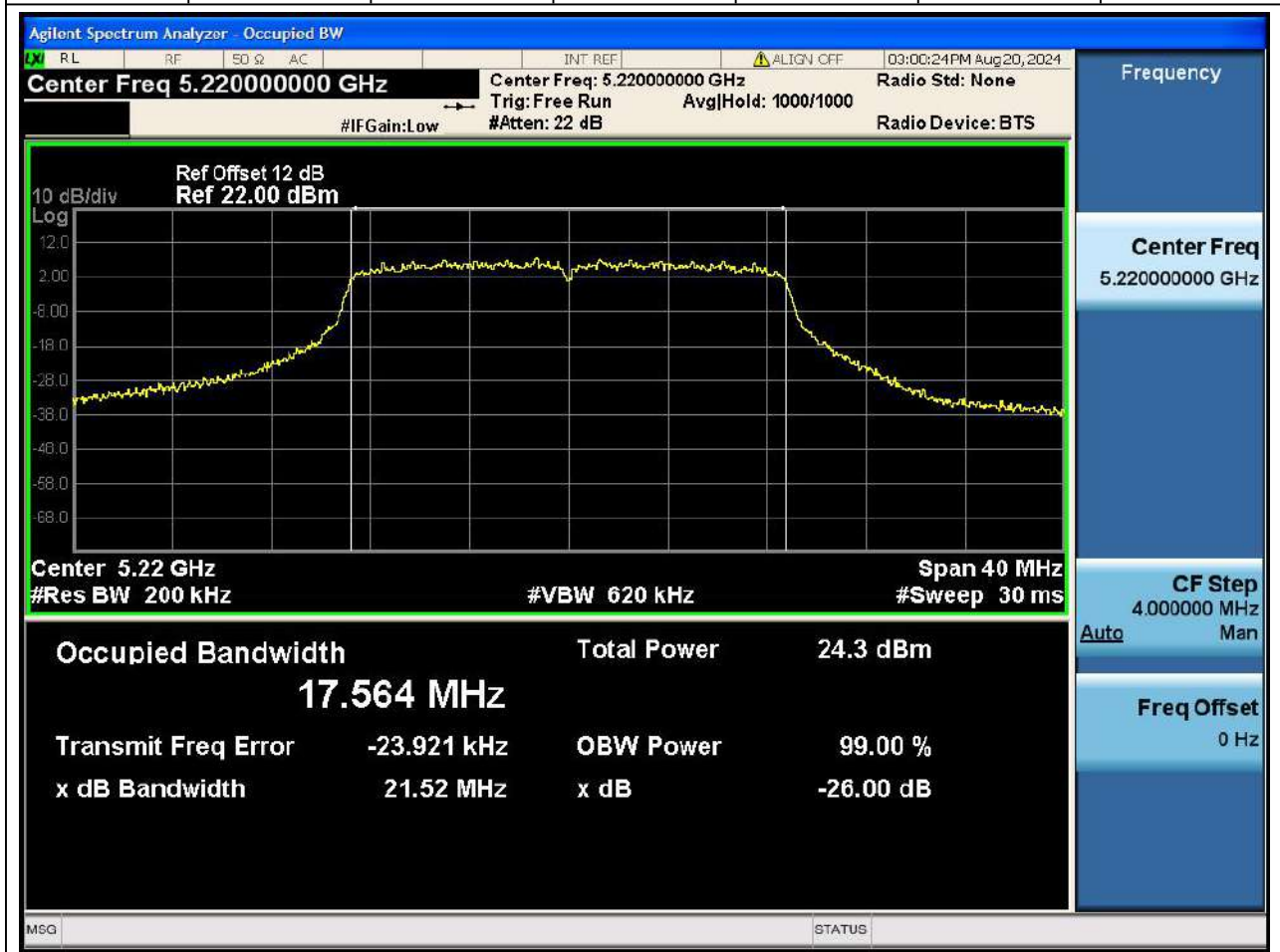
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5180	26	0.2	Peak	0	21.042312	N/A



## 10. 802.11ac\_20M\_U-NII-1\_M

### 10.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5220	26	0.2	Peak	0	21.522164	N/A



## 11. 802.11ac\_20M\_U-NII-1\_H

### 11.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	0	21.28035	N/A



## 12. 802.11ac\_40M\_U-NII-1\_L

### 12.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5190	26	0.39	Peak	0	40.25626	N/A



### 13. 802.11ac\_40M\_U-NII-1\_H

#### 13.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5230	26	0.39	Peak	0	40.617094	N/A

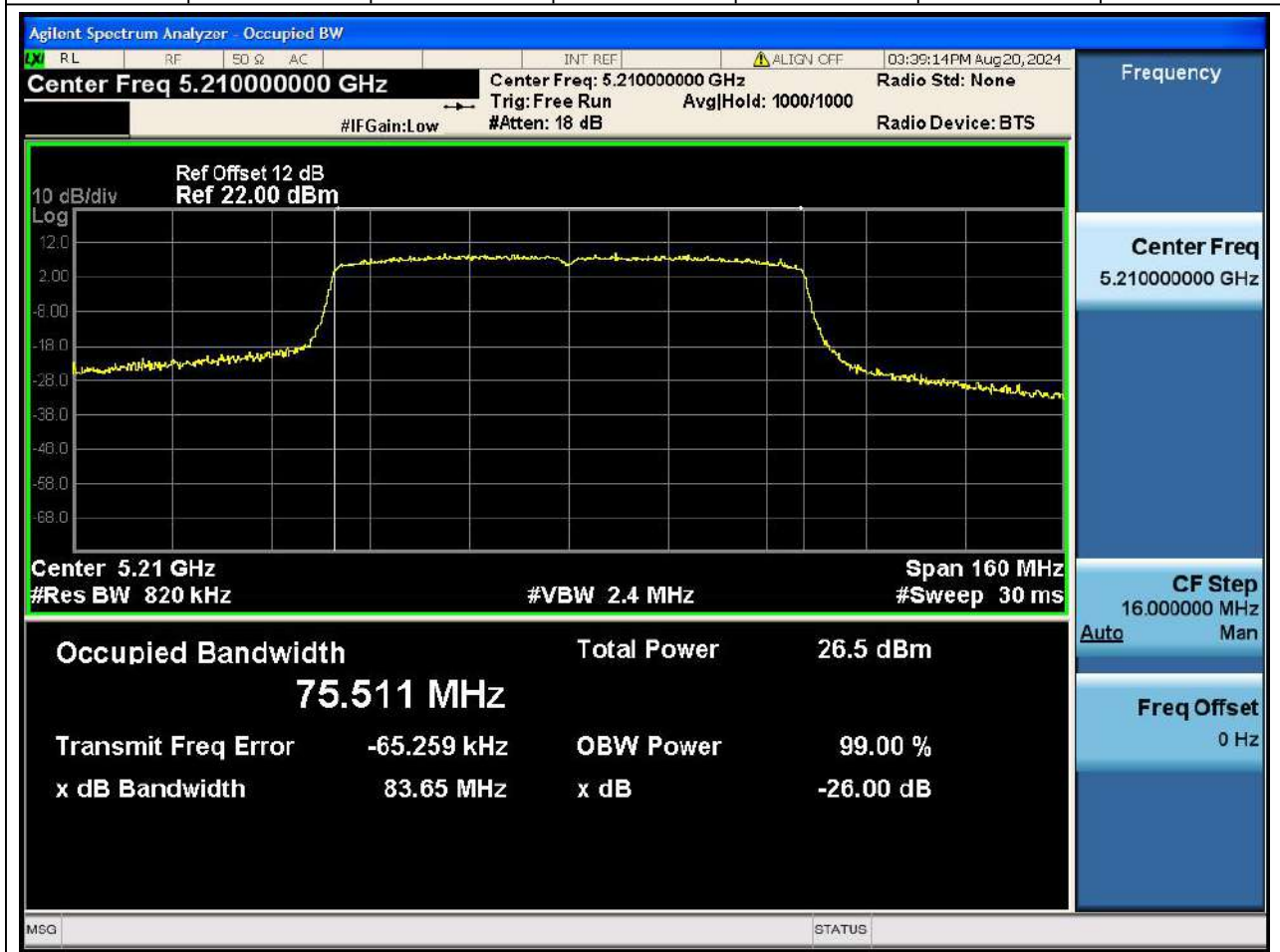




## 14. 802.11ac\_80M\_U-NII-1\_M

### 14.2. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5210	26	0.82	Peak	0	83.649442	N/A





## 97. 802.11ac\_160M\_U-NII-2A\_M

### 97.1. A.2-26dB Bandwidth(NTNV)

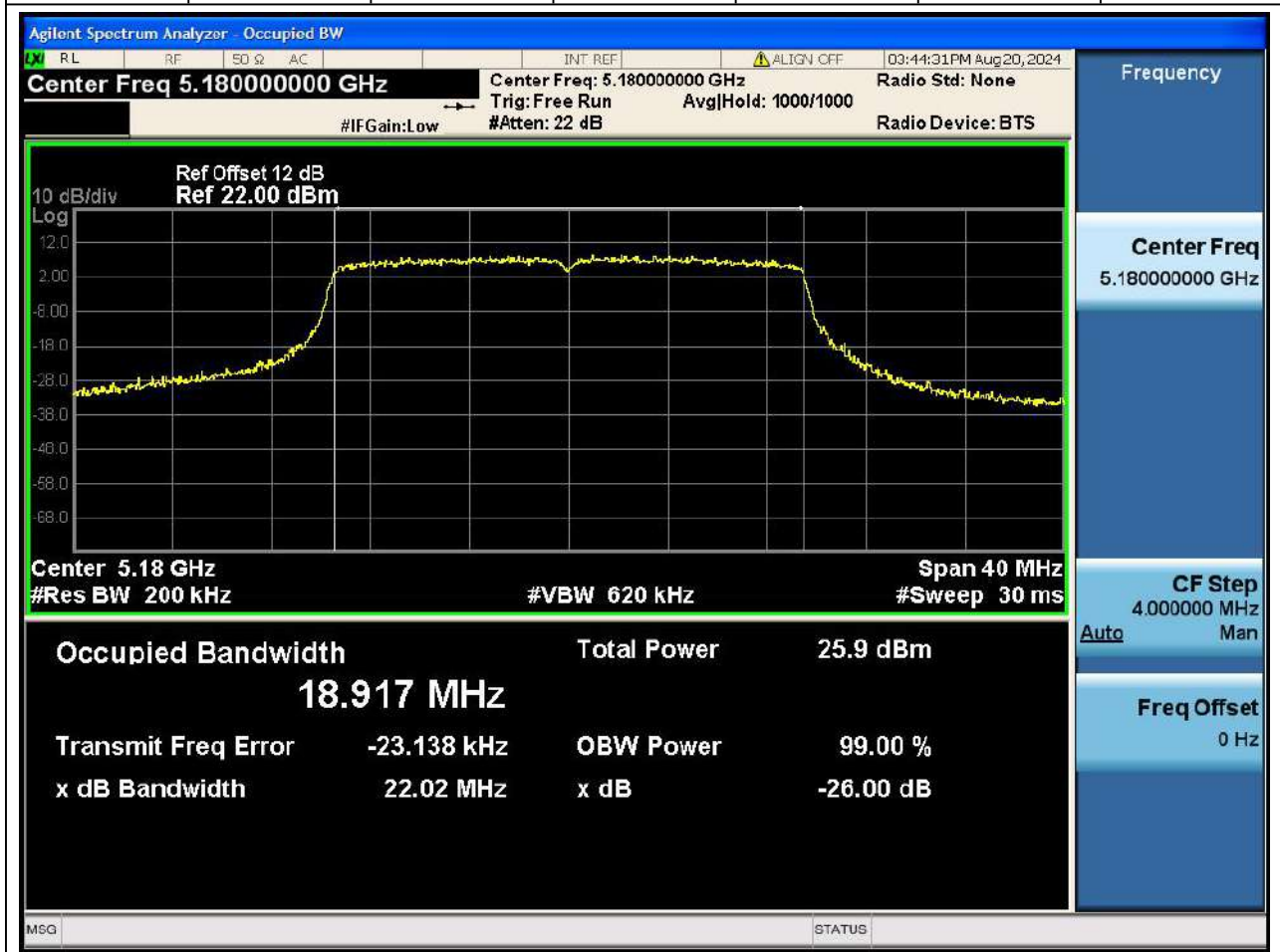
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5250	26	1.6	Peak	0	166.82733	N/A



## 15. 802.11ax\_20M\_U-NII-1\_L

### 15.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5180	26	0.2	Peak	0	22.017408	N/A



## 16. 802.11ax\_20M\_U-NII-1\_M

### 16.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5220	26	0.2	Peak	0	21.478804	N/A



## 17. 802.11ax\_20M\_U-NII-1\_H

### 17.1. A.2-26dB Bandwidth(NTNV)

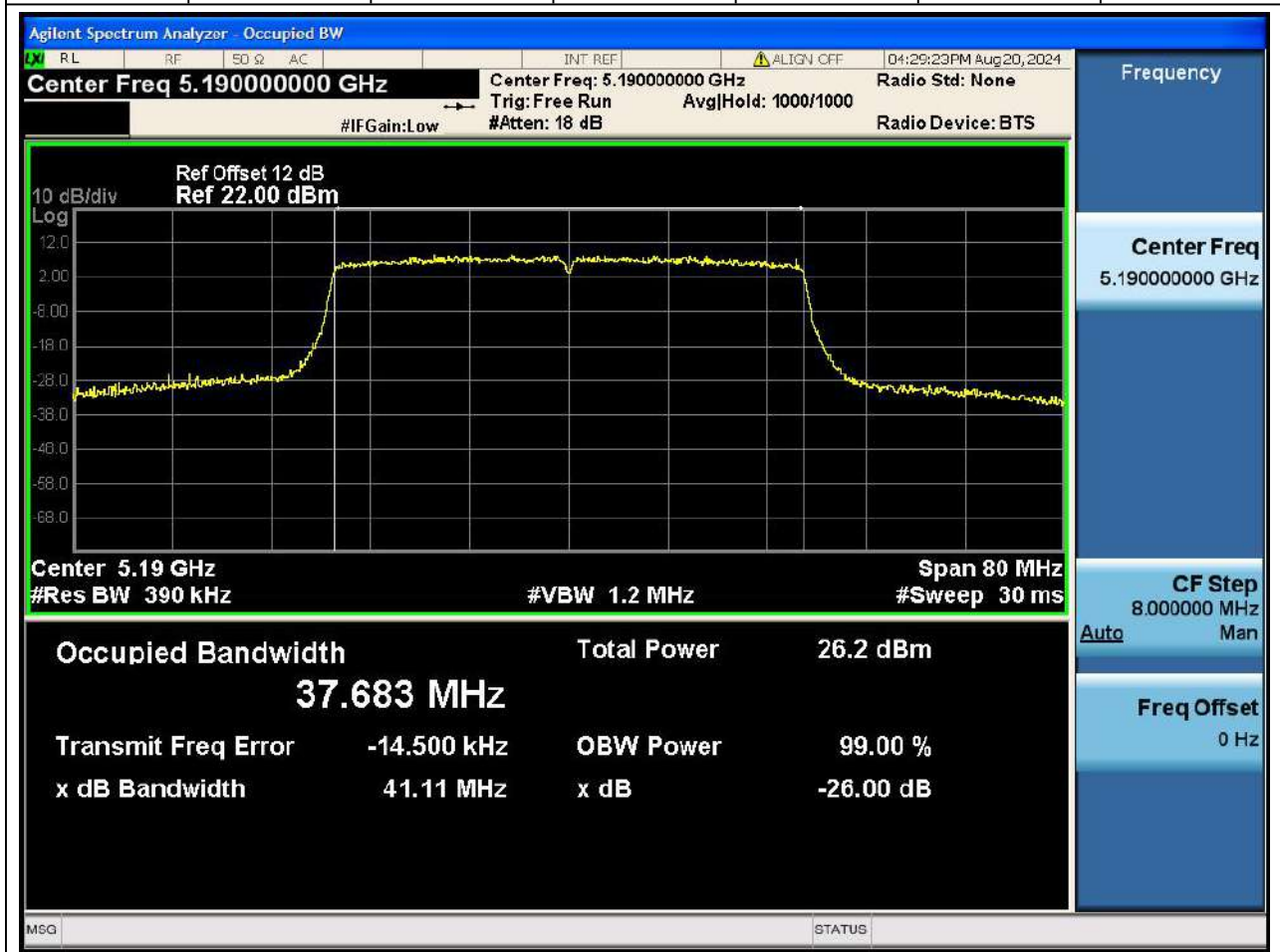
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	0	21.673584	N/A



## 18. 802.11ax\_40M\_U-NII-1\_L

### 18.1. A.2-26dB Bandwidth(NTNV)

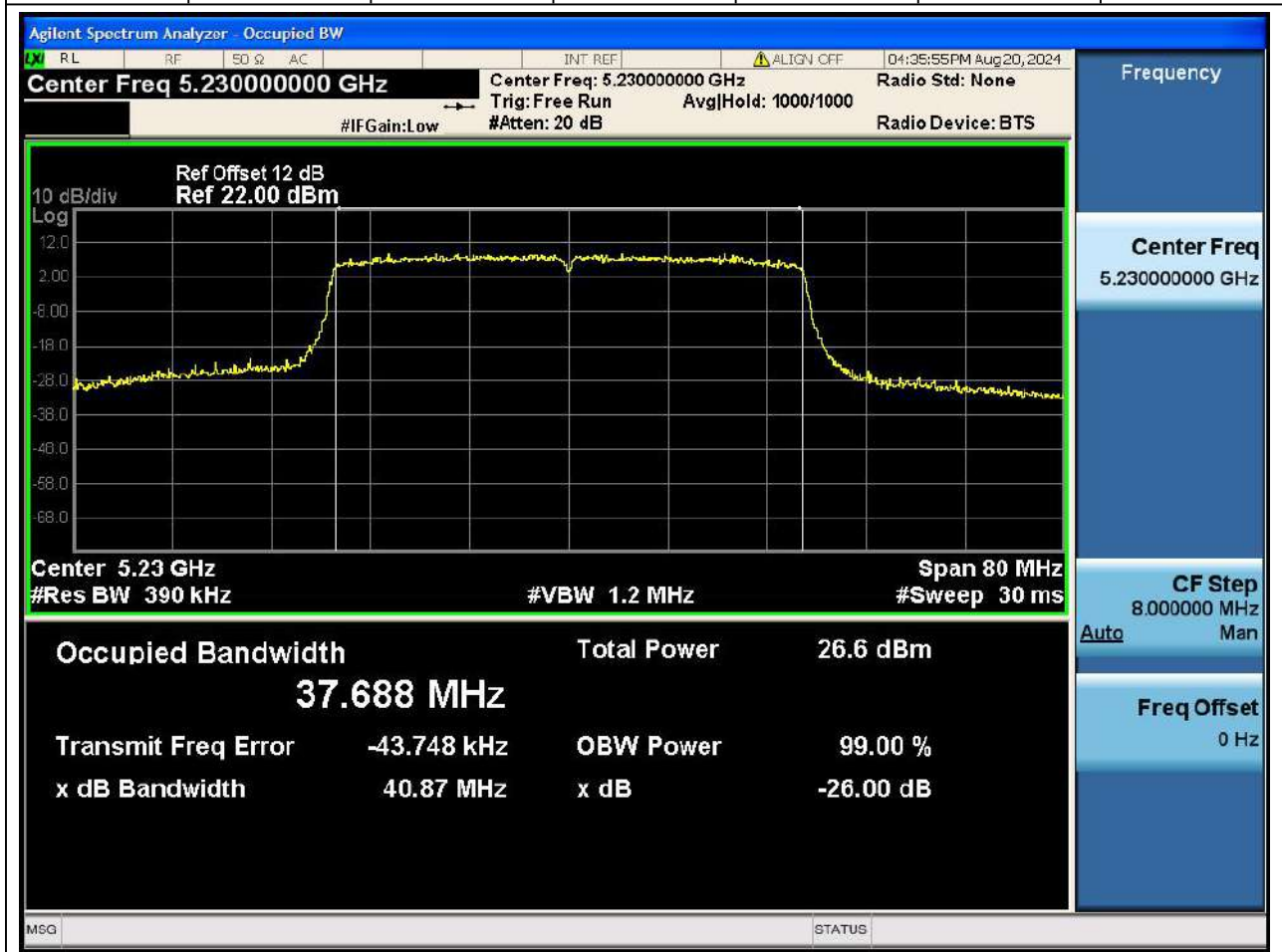
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5190	26	0.39	Peak	0	41.108465	N/A



## 19. 802.11ax\_40M\_U-NII-1\_H

### 19.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5230	26	0.39	Peak	0	40.871046	N/A

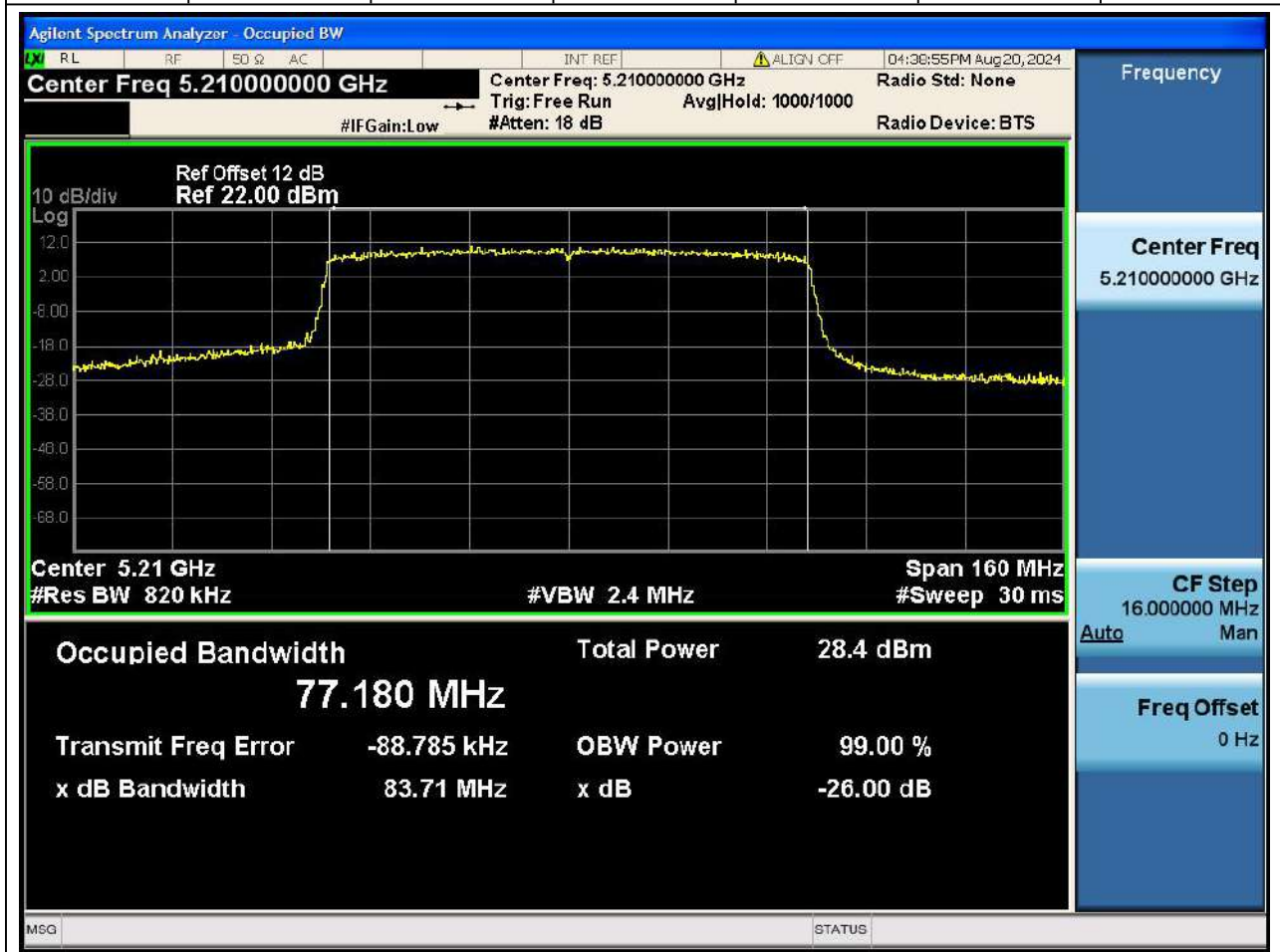




## 20. 802.11ax\_80M\_U-NII-1\_M

### 20.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5210	26	0.82	Peak	0	83.707734	N/A





## 98. 802.11ax\_160M\_U-NII-2A\_M

### 98.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5250	26	1.6	Peak	0	165.908571	N/A



## 21. 802.11a\_20M\_U-NII-2A\_L

### 21.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5260	26	0.2	Peak	0	21.116741	N/A



## 22. 802.11a\_20M\_U-NII-2A\_M

### 22.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5300	26	0.2	Peak	0	21.038415	N/A



## 23. 802.11a\_20M\_U-NII-2A\_H

### 23.1. A.2-26dB Bandwidth(NTNV)

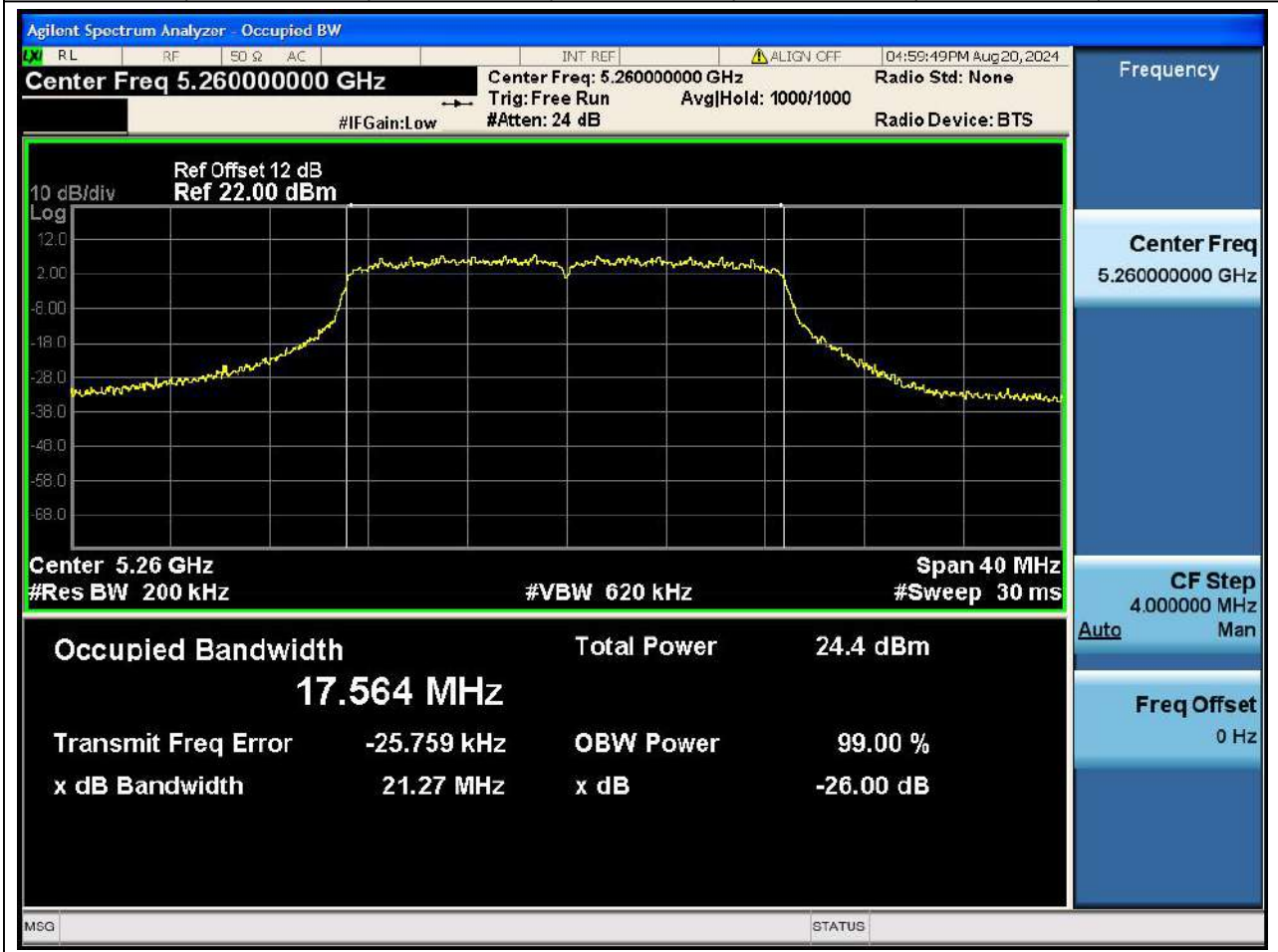
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5320	26	0.2	Peak	0	20.465668	N/A



## 24. 802.11n\_20M\_U-NII-2A\_L

### 24.1. A.2-26dB Bandwidth(NTNV)

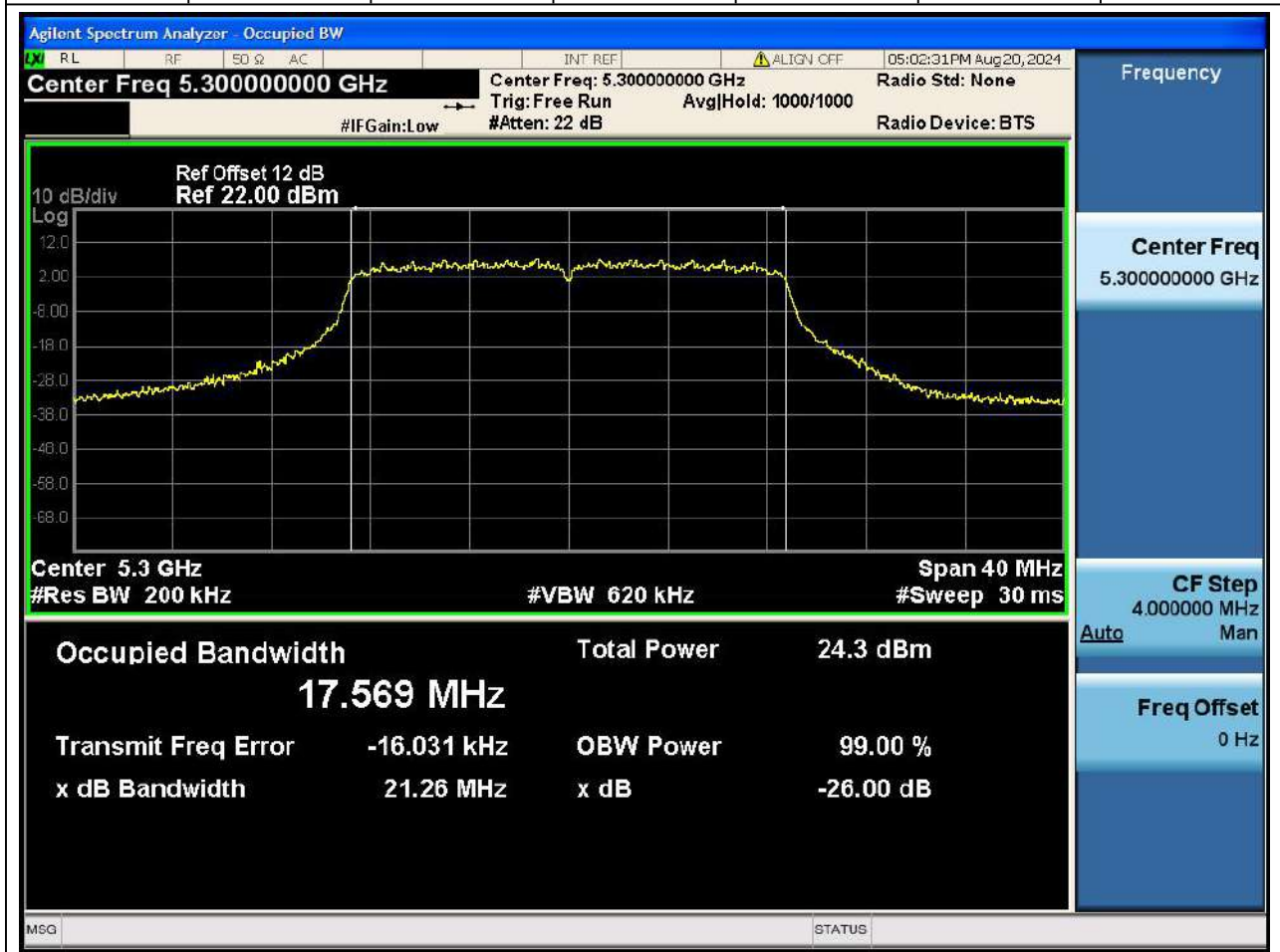
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5260	26	0.2	Peak	0	21.273547	N/A



## 25. 802.11n\_20M\_U-NII-2A\_M

### 25.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5300	26	0.2	Peak	0	21.26232	N/A





## 26. 802.11n\_20M\_U-NII-2A\_H

### 26.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5320	26	0.2	Peak	0	21.339783	N/A





## 27. 802.11n\_40M\_U-NII-2A\_L

### 27.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5270	26	0.39	Peak	0	40.785918	N/A



## 28. 802.11n\_40M\_U-NII-2A\_H

### 28.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5310	26	0.39	Peak	0	40.659172	N/A



## 29. 802.11ac\_20M\_U-NII-2A\_L

### 29.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5260	26	0.2	Peak	0	21.319504	N/A



### 30. 802.11ac\_20M\_U-NII-2A\_M

#### 30.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5300	26	0.2	Peak	0	21.340324	N/A



### 31. 802.11ac\_20M\_U-NII-2A\_H

#### 31.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5320	26	0.2	Peak	0	21.321693	N/A



## 32. 802.11ac\_40M\_U-NII-2A\_L

### 32.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5270	26	0.39	Peak	0	40.691148	N/A





### 33. 802.11ac\_40M\_U-NII-2A\_H

#### 33.3. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5310	26	0.39	Peak	0	40.771123	N/A

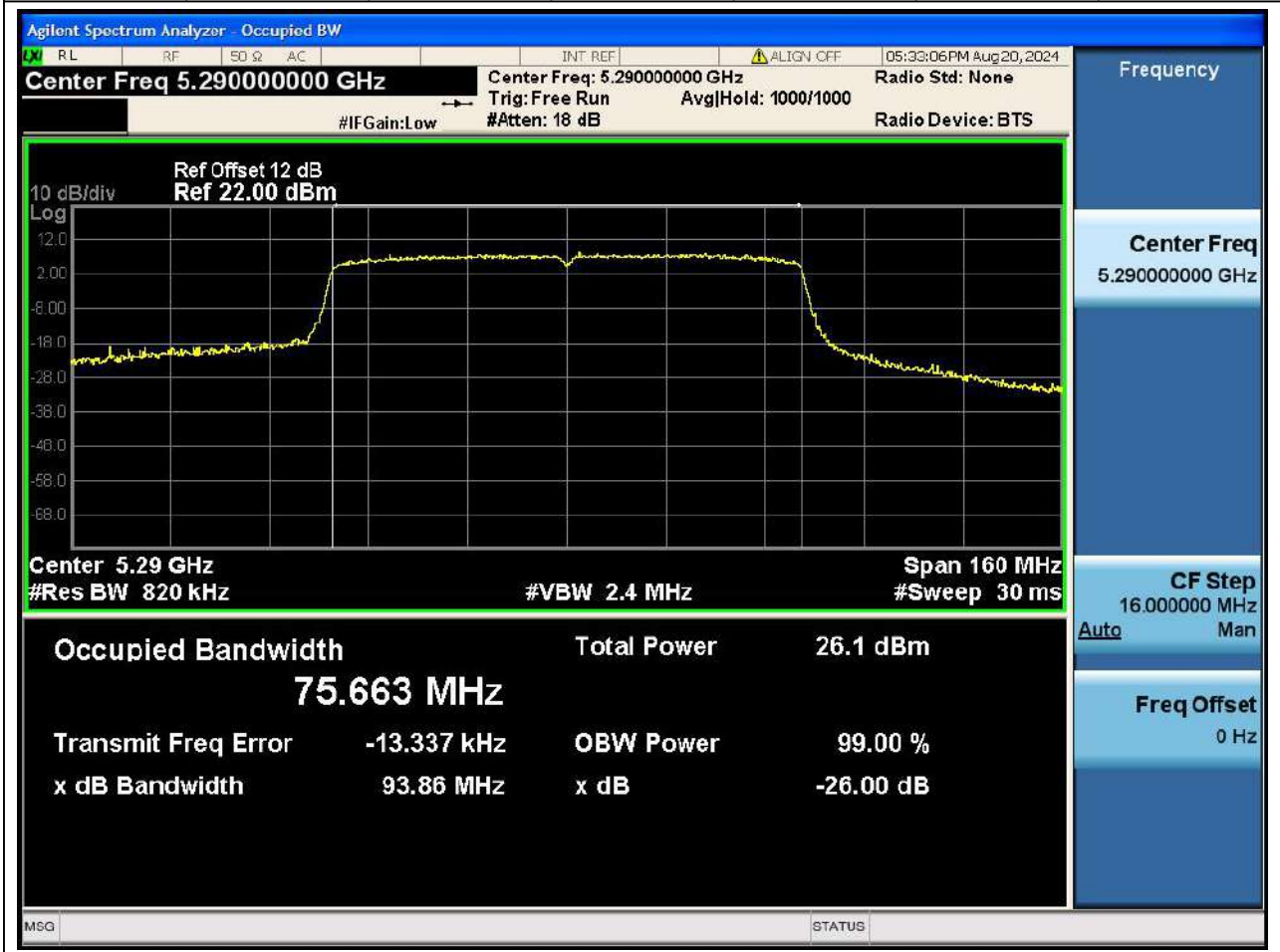




### 34. 802.11ac\_80M\_U-NII-2A\_M

#### 34.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5290	26	0.82	Peak	0	93.864397	N/A



### 35. 802.11ax\_20M\_U-NII-2A\_L

#### 35.1. A.2-26dB Bandwidth(NTNV)

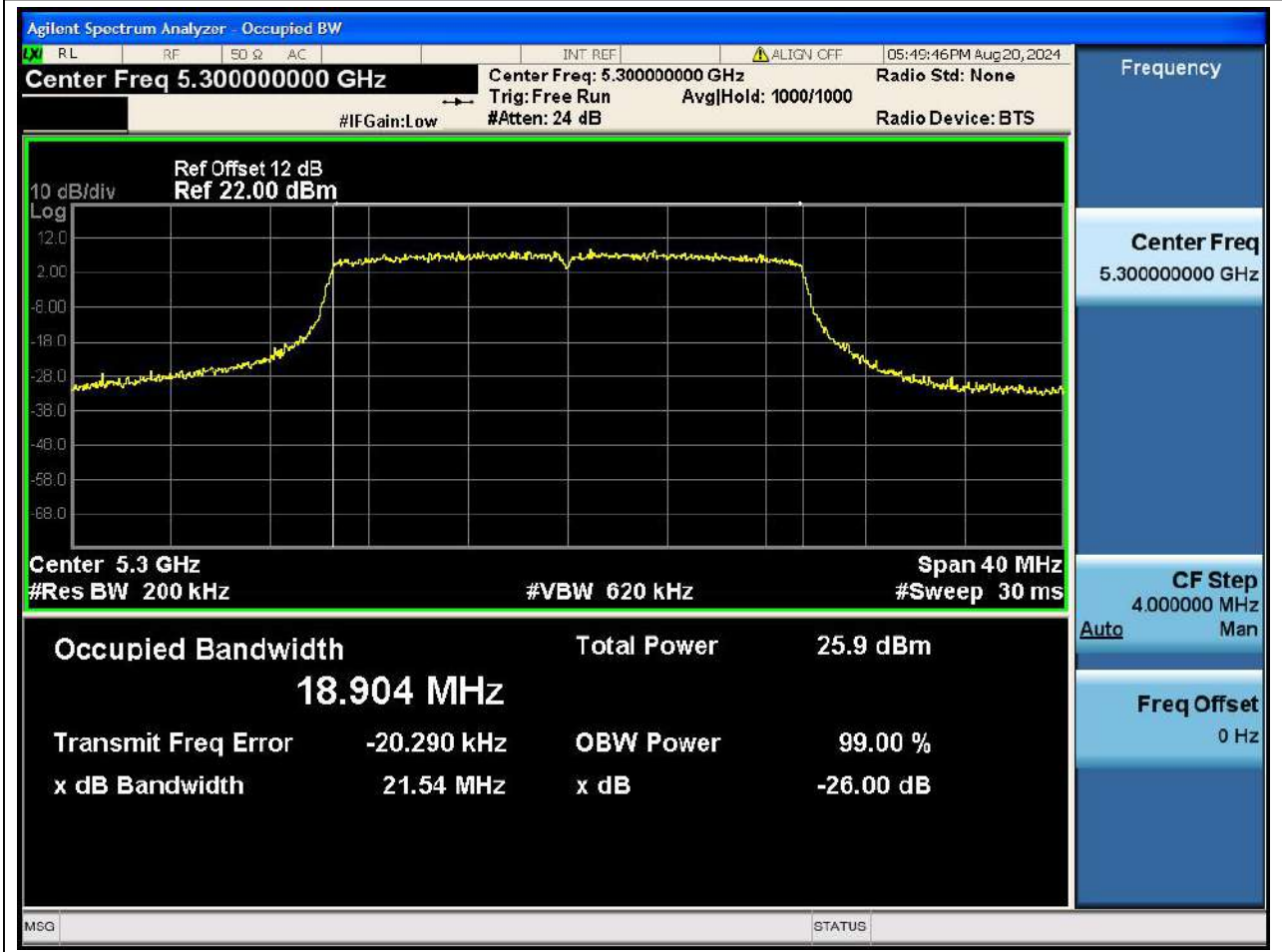
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5260	26	0.2	Peak	0	21.430606	N/A



### 36. 802.11ax\_20M\_U-NII-2A\_M

#### 36.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5300	26	0.2	Peak	0	21.536129	N/A



### 37. 802.11ax\_20M\_U-NII-2A\_H

#### 37.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5320	26	0.2	Peak	0	21.639251	N/A



### 38. 802.11ax\_40M\_U-NII-2A\_L

#### 38.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5270	26	0.39	Peak	0	41.091521	N/A



### 39. 802.11ax\_40M\_U-NII-2A\_H

#### 39.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5310	26	0.39	Peak	0	40.995122	N/A

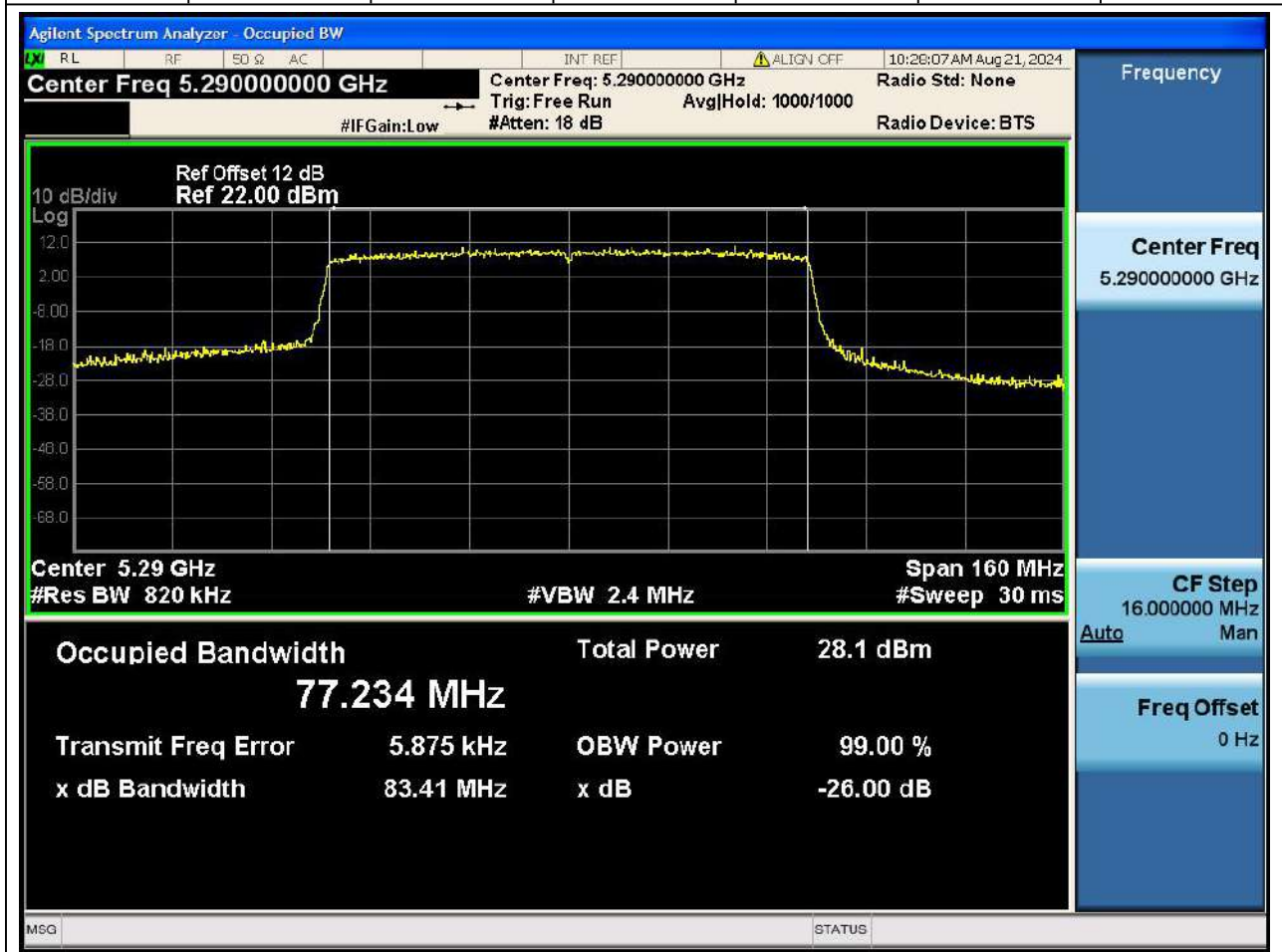




## 40. 802.11ax\_80M\_U-NII-2A\_M

### 40.1. A.2-26dB Bandwidth(NTNV)

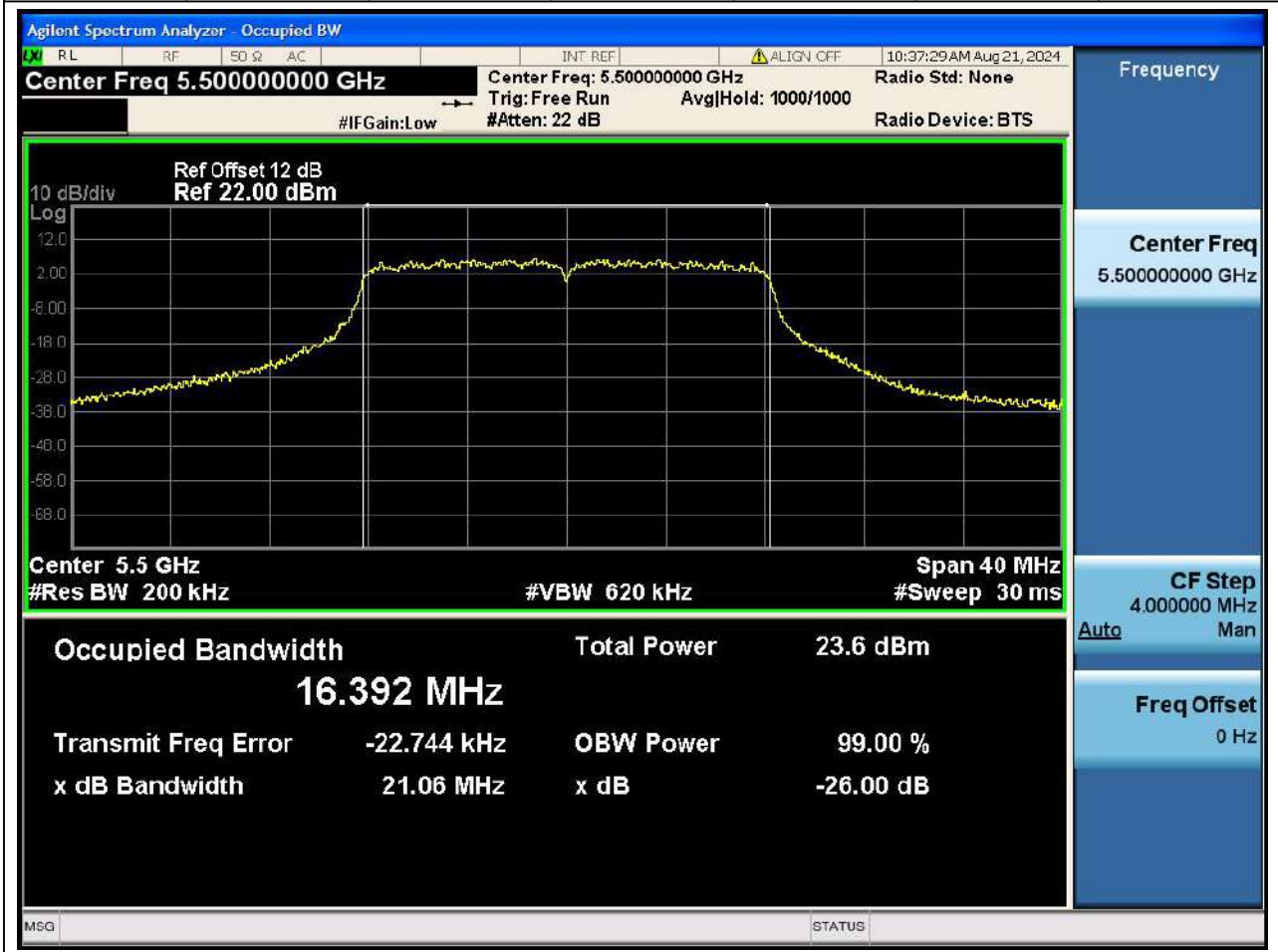
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5290	26	0.82	Peak	0	83.409165	N/A



## 41. 802.11a\_20M\_U-NII-2C\_L

### 41.1. A.2-26dB Bandwidth(NTNV)

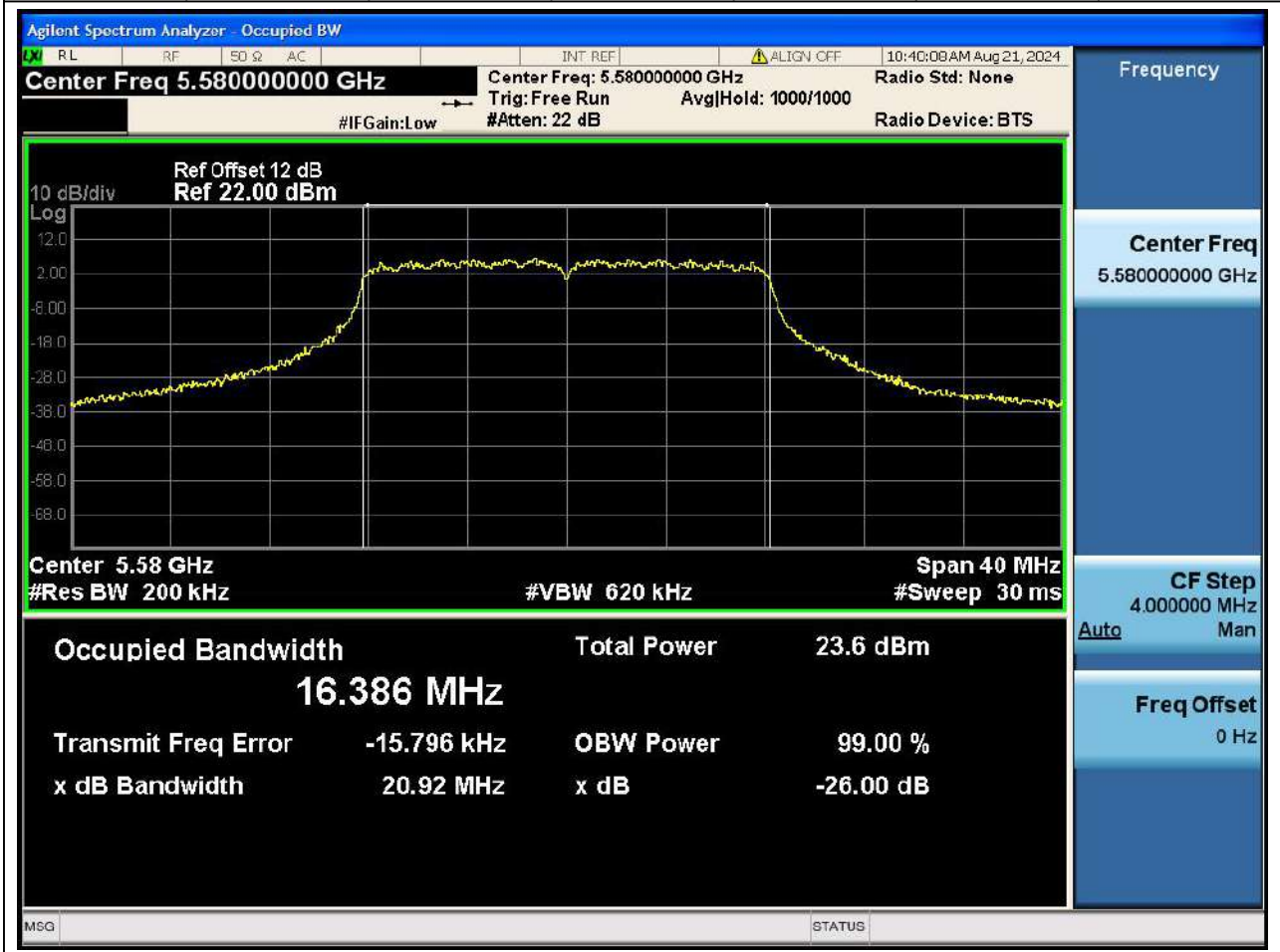
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5500	26	0.2	Peak	0	21.062093	N/A



## 42. 802.11a\_20M\_U-NII-2C\_M

### 42.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5580	26	0.2	Peak	0	20.917986	N/A



### 43. 802.11a\_20M\_U-NII-2C\_H

#### 43.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5700	26	0.2	Peak	0	21.121801	N/A



## 44. 802.11n\_20M\_U-NII-2C\_L

### 44.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5500	26	0.2	Peak	0	21.383013	N/A



## 45. 802.11n\_20M\_U-NII-2C\_M

### 45.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5580	26	0.2	Peak	0	21.496388	N/A





## 46. 802.11n\_20M\_U-NII-2C\_H

### 46.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5700	26	0.2	Peak	0	21.298903	N/A



## 47. 802.11n\_40M\_U-NII-2C\_L

### 47.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5510	26	0.39	Peak	0	40.337889	N/A



## 48. 802.11n\_40M\_U-NII-2C\_M

### 48.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5590	26	0.39	Peak	0	40.703739	N/A



## 49. 802.11n\_40M\_U-NII-2C\_H

### 49.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5670	26	0.39	Peak	0	40.651016	N/A



## 50. 802.11ac\_20M\_U-NII-2C\_L

### 50.1. A.2-26dB Bandwidth(NTNV)

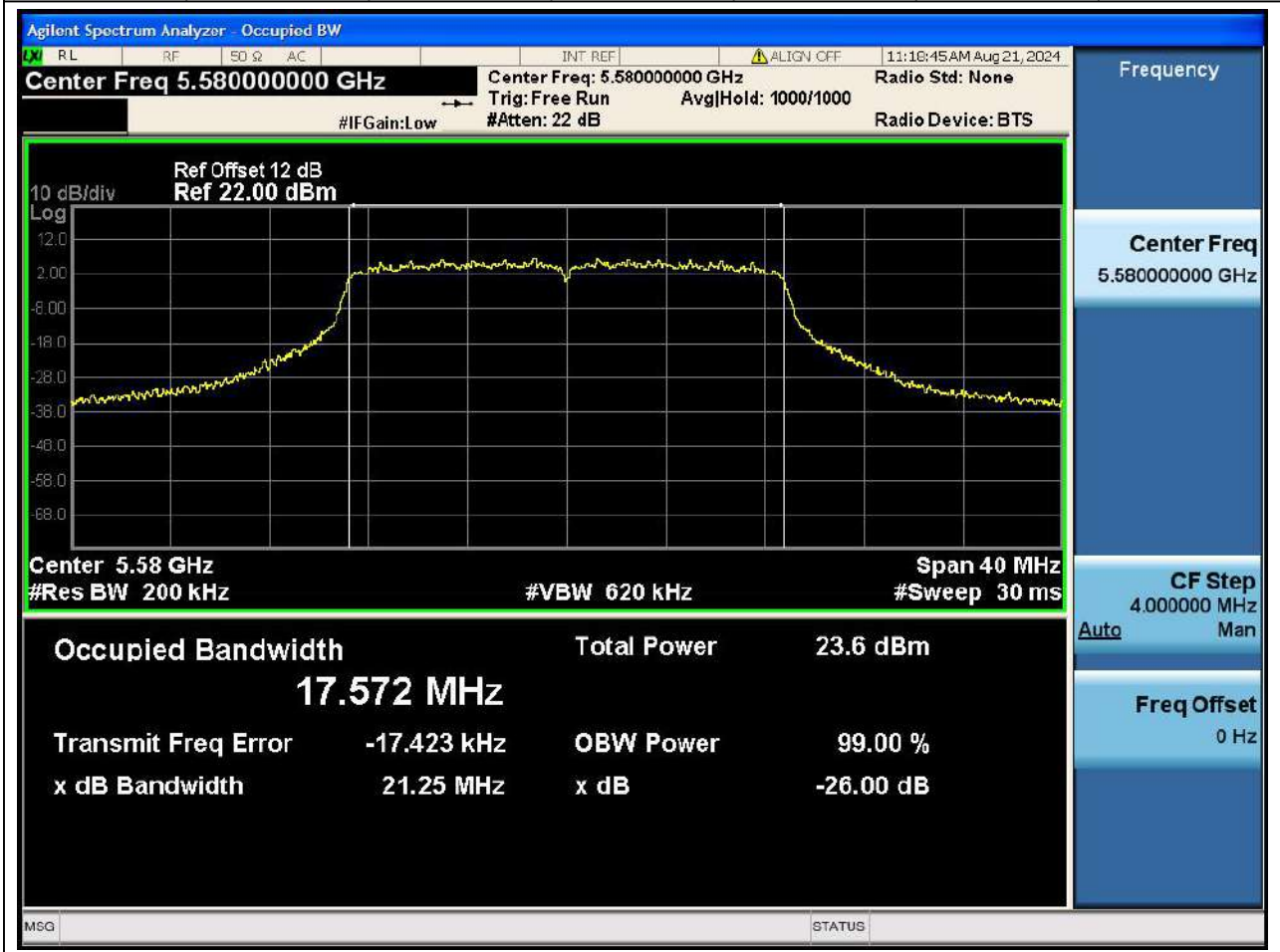
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5500	26	0.2	Peak	0	21.264806	N/A



## 51. 802.11ac\_20M\_U-NII-2C\_M

### 51.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5580	26	0.2	Peak	0	21.248556	N/A

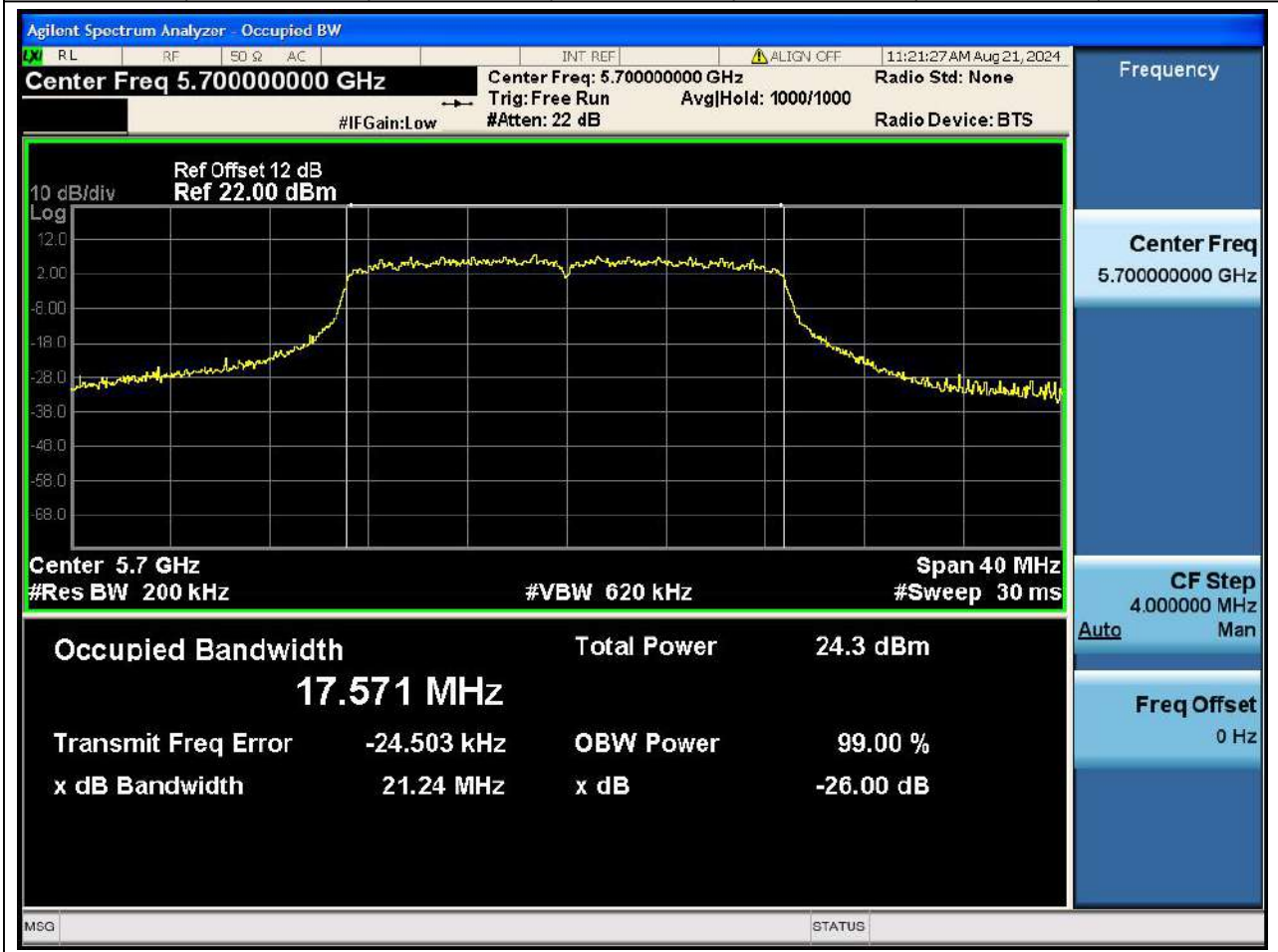




## 52. 802.11ac\_20M\_U-NII-2C\_H

### 52.1. A.2-26dB Bandwidth(NTNV)

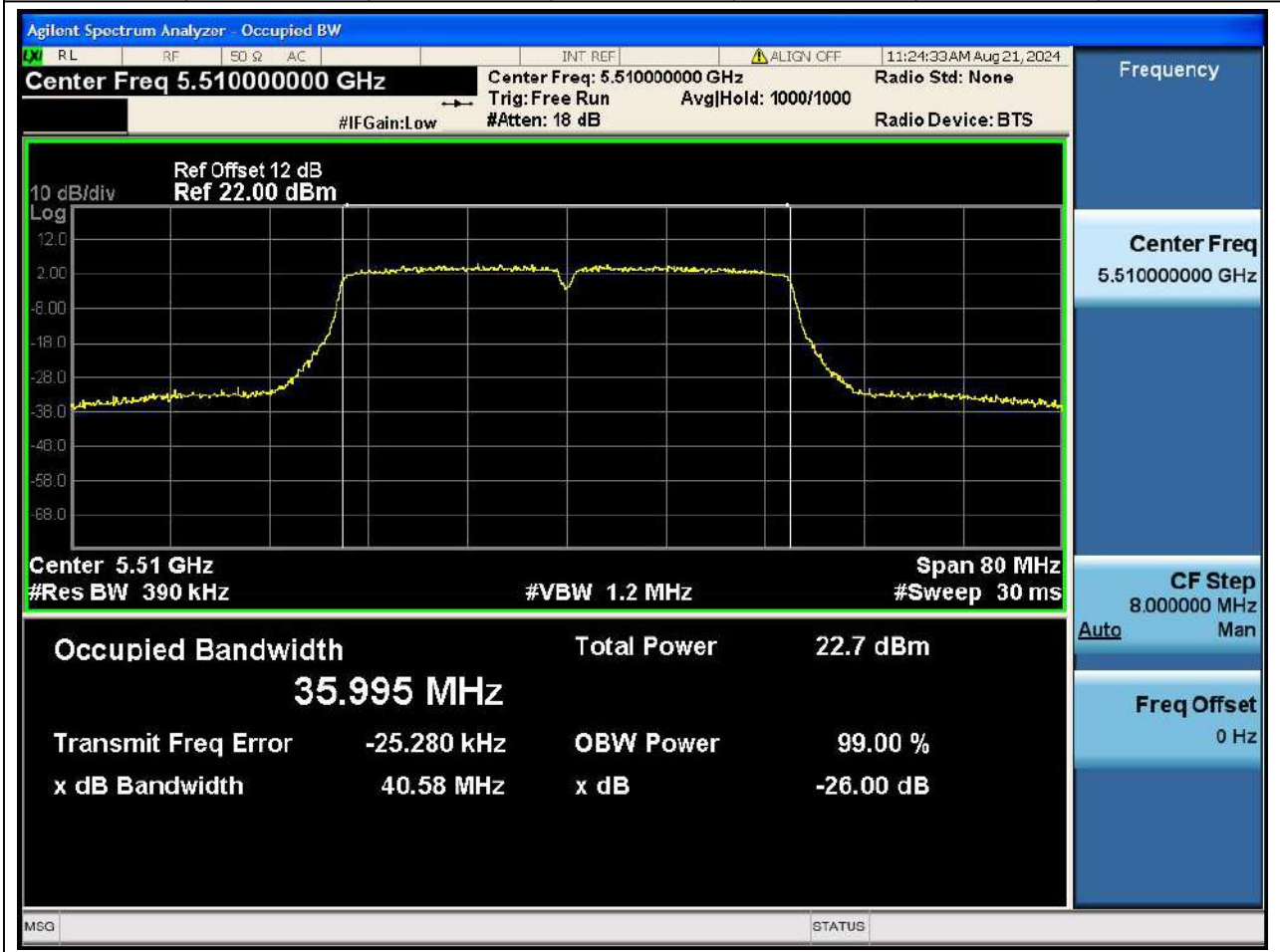
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5700	26	0.2	Peak	0	21.243101	N/A



### 53. 802.11ac\_40M\_U-NII-2C\_L

#### 53.1. A.2-26dB Bandwidth(NTNV)

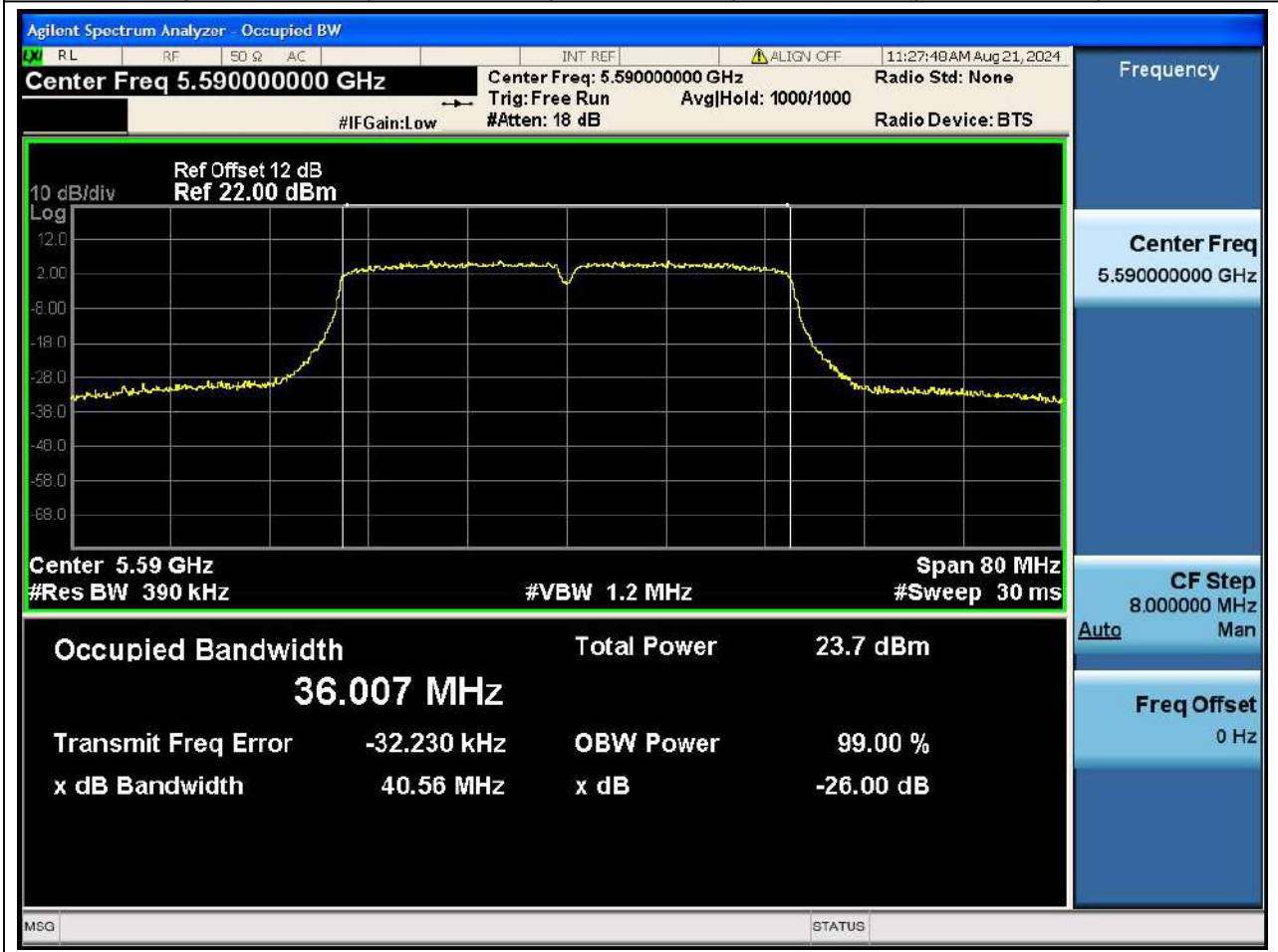
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5510	26	0.39	Peak	0	40.583362	N/A



## 54. 802.11ac\_40M\_U-NII-2C\_M

### 54.1. A.2-26dB Bandwidth(NTNV)

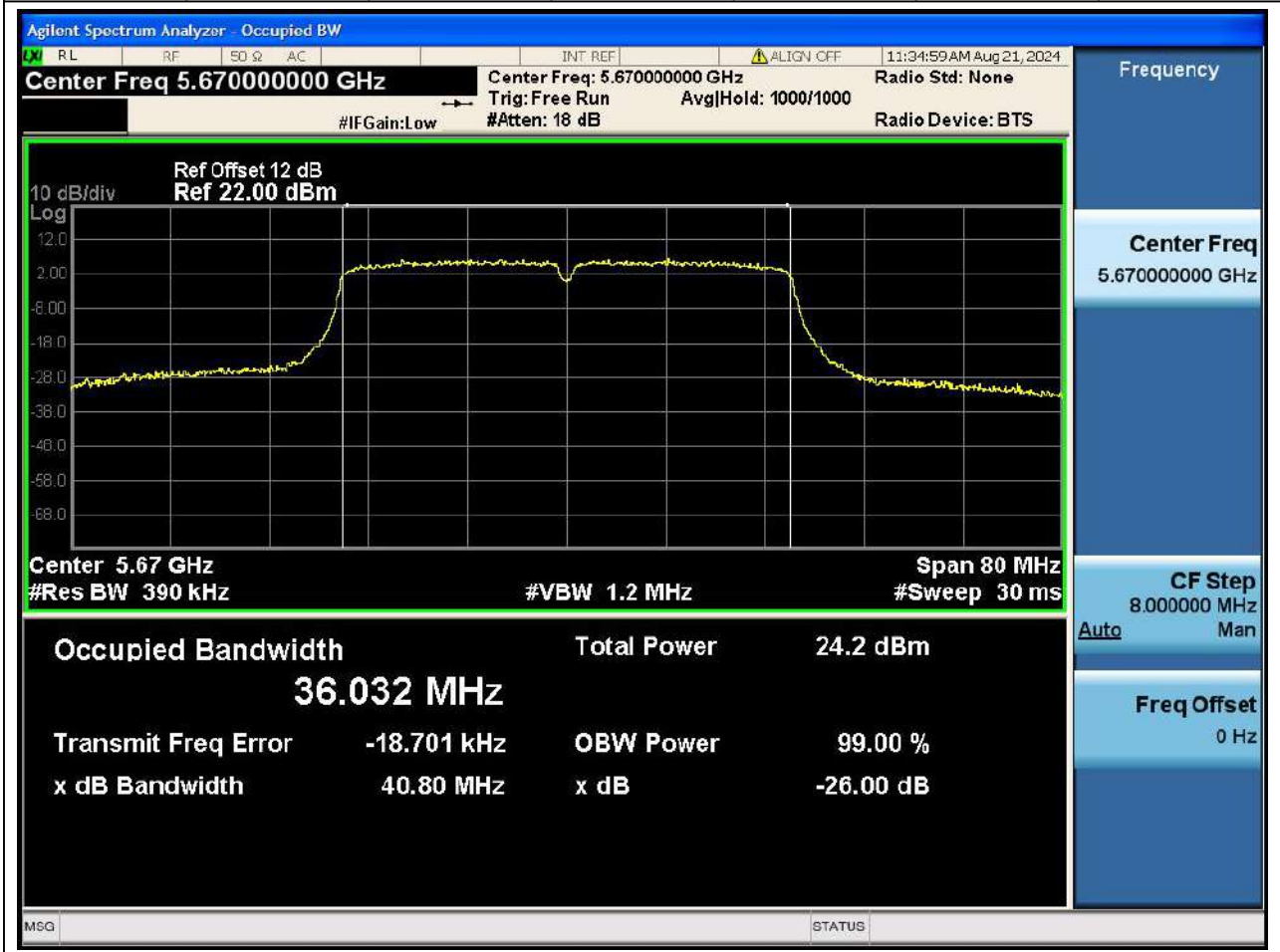
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5590	26	0.39	Peak	0	40.56089	N/A



## 55. 802.11ac\_40M\_U-NII-2C\_H

### 55.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5670	26	0.39	Peak	0	40.795181	N/A



## 56. 802.11ac\_80M\_U-NII-2C\_L

### 56.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5530	26	0.82	Peak	0	83.258988	N/A



## 57. 802.11ac\_80M\_U-NII-2C\_M

### 57.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5610	26	0.82	Peak	0	83.9789	N/A





## 58. 802.11ac\_160M\_U-NII-2C\_M

### 58.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5570	26	1.6	Peak	0	166.805682	N/A



## 59. 802.11ax\_20M\_U-NII-2C\_L

### 59.1. A.2-26dB Bandwidth(NTNV)

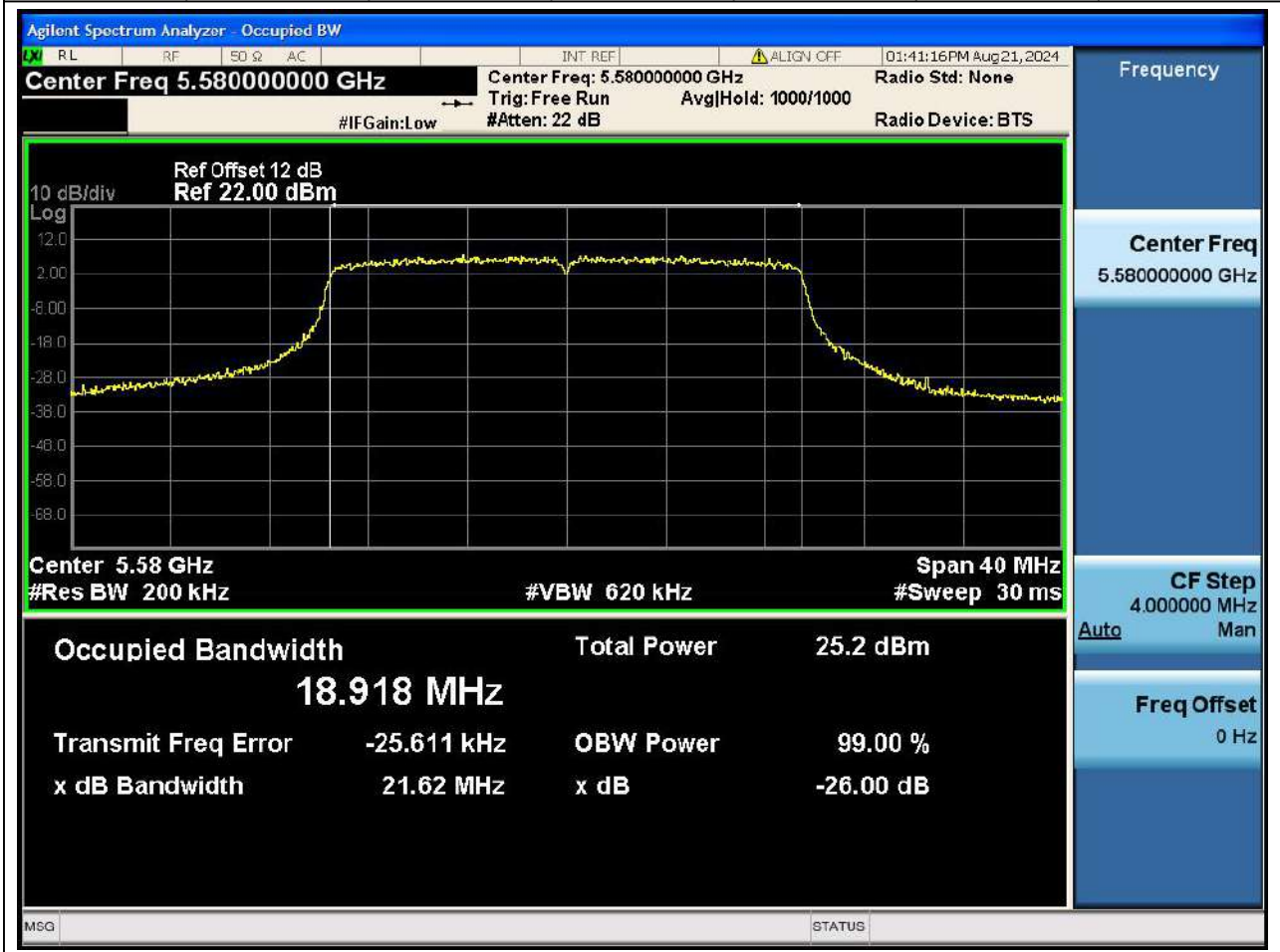
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5500	26	0.2	Peak	0	21.523317	N/A



## 60. 802.11ax\_20M\_U-NII-2C\_M

### 60.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5580	26	0.2	Peak	0	21.620918	N/A



## 61. 802.11ax\_20M\_U-NII-2C\_H

### 61.1. A.2-26dB Bandwidth(NTNV)

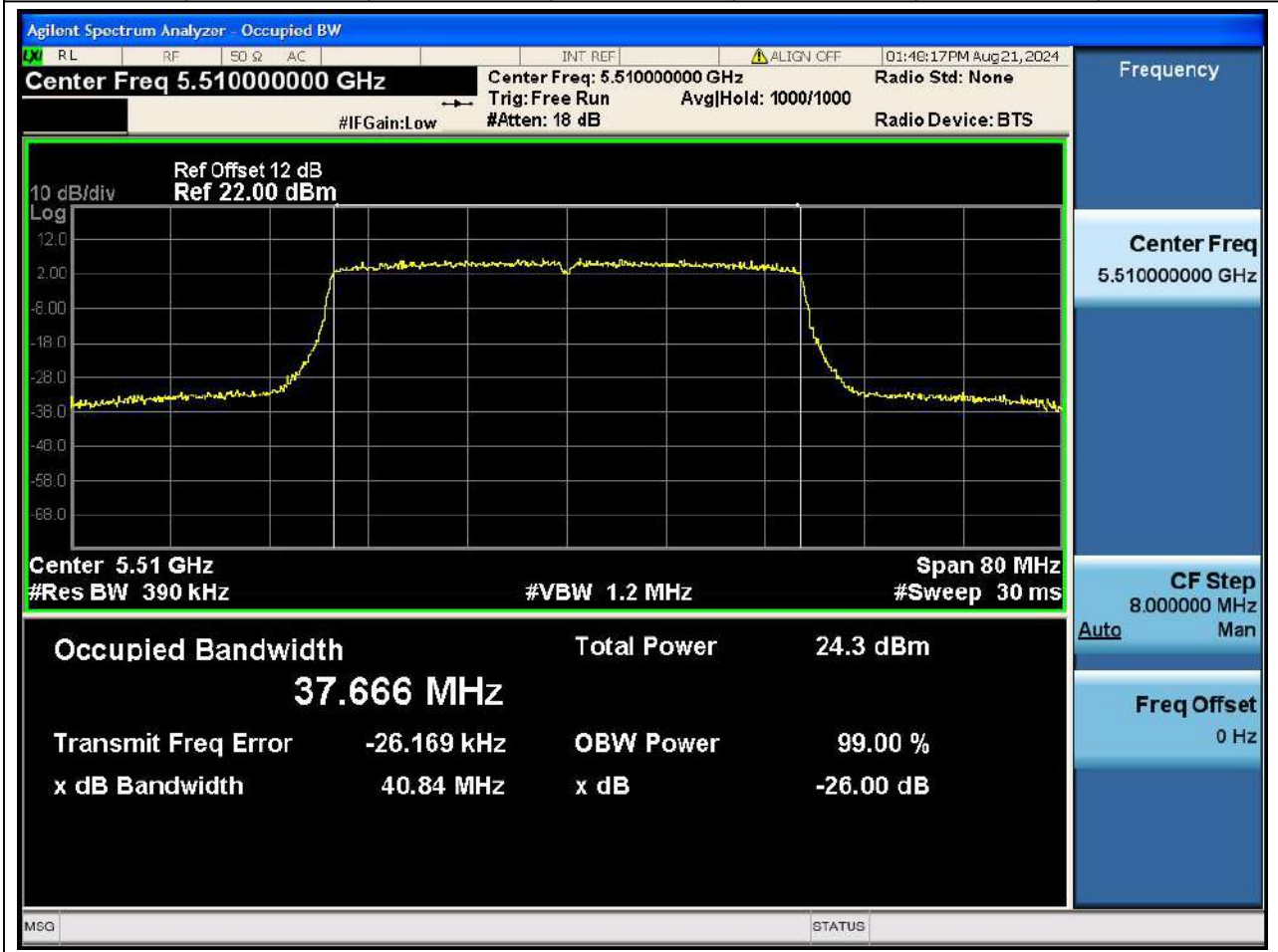
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5700	26	0.2	Peak	0	22.779544	N/A



## 62. 802.11ax\_40M\_U-NII-2C\_L

### 62.1. A.2-26dB Bandwidth(NTNV)

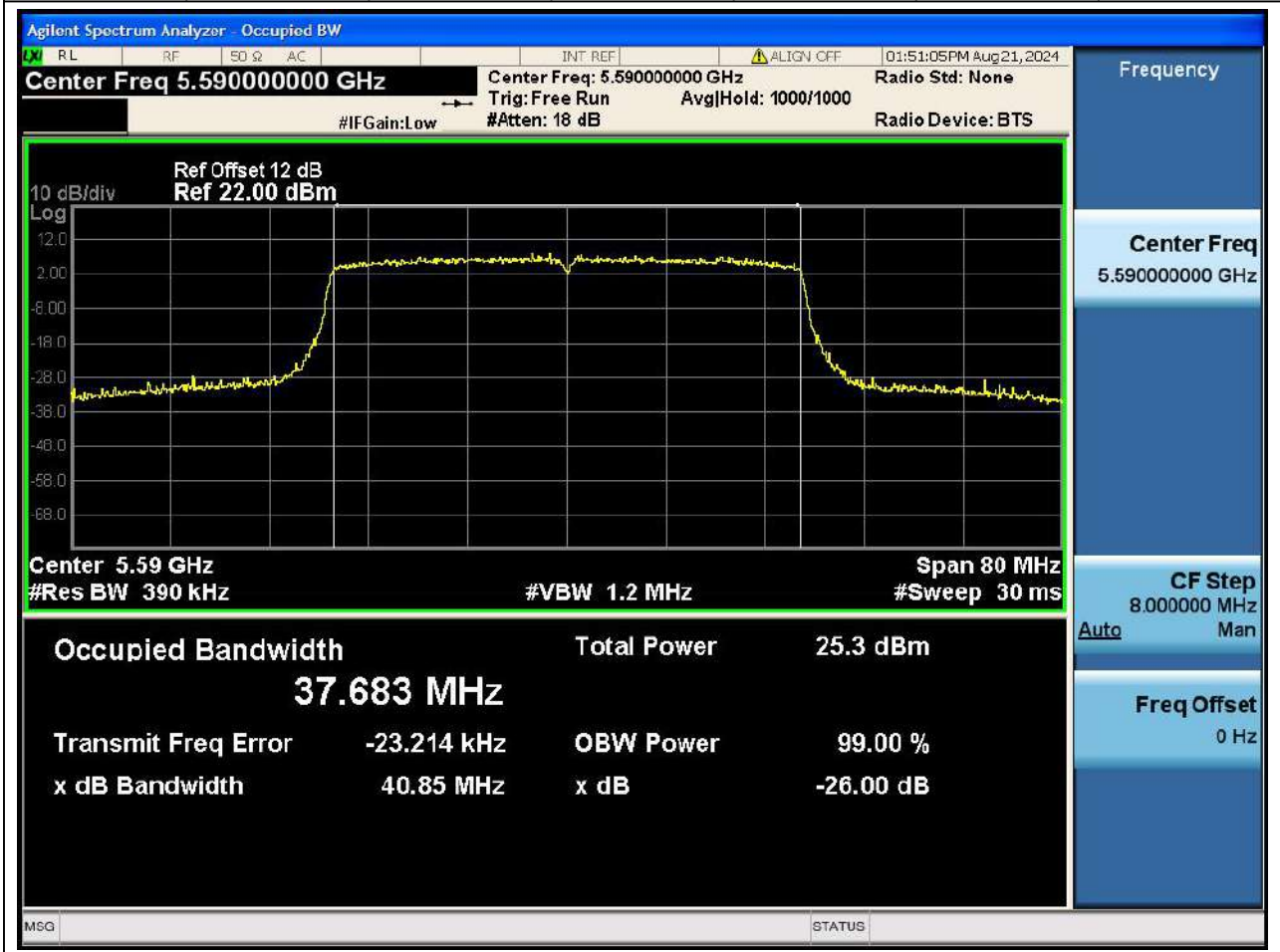
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5510	26	0.39	Peak	0	40.840736	N/A



### 63. 802.11ax\_40M\_U-NII-2C\_M

#### 63.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5590	26	0.39	Peak	0	40.845176	N/A

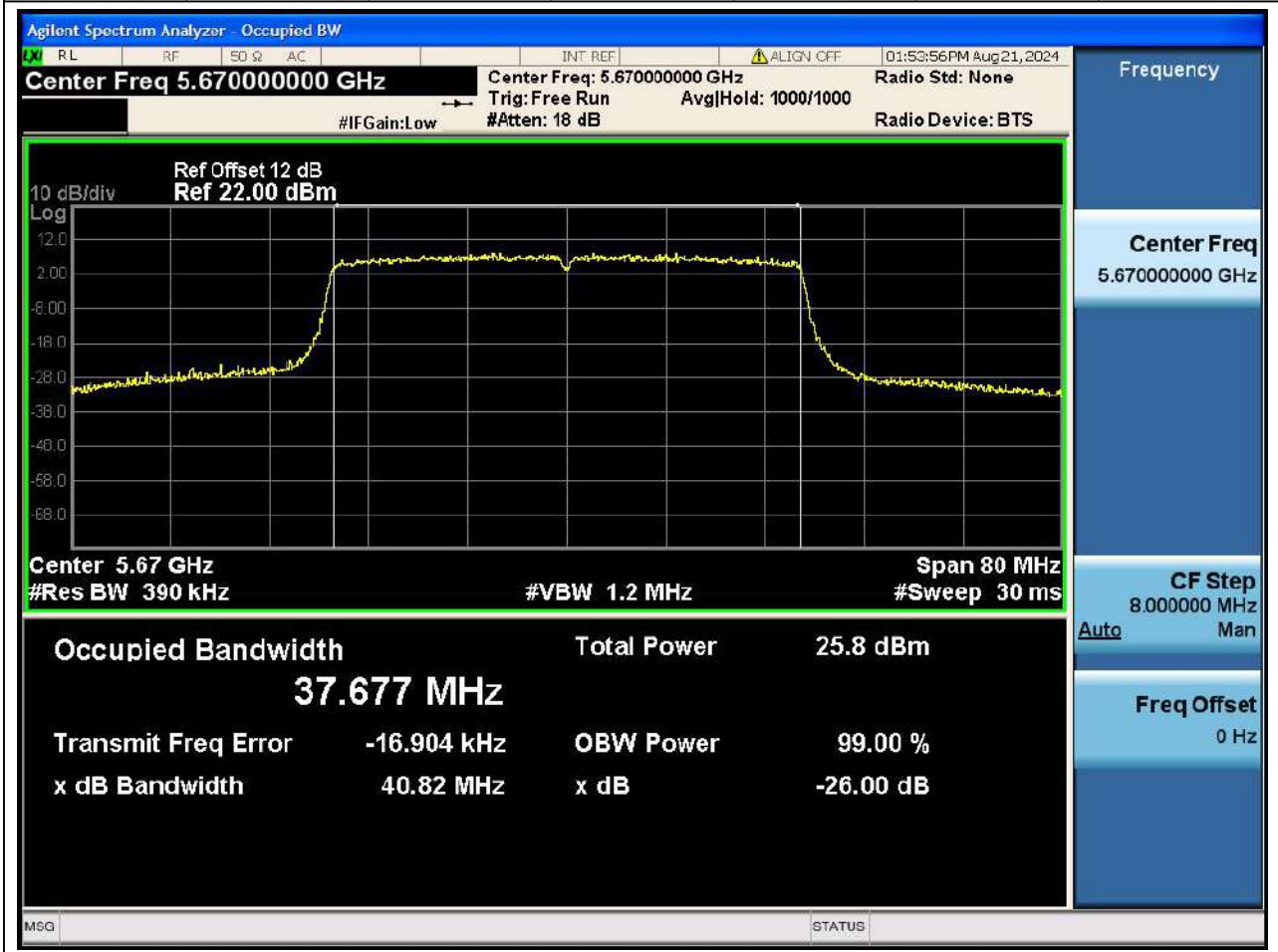




## 64. 802.11ax\_40M\_U-NII-2C\_H

### 64.1. A.2-26dB Bandwidth(NTNV)

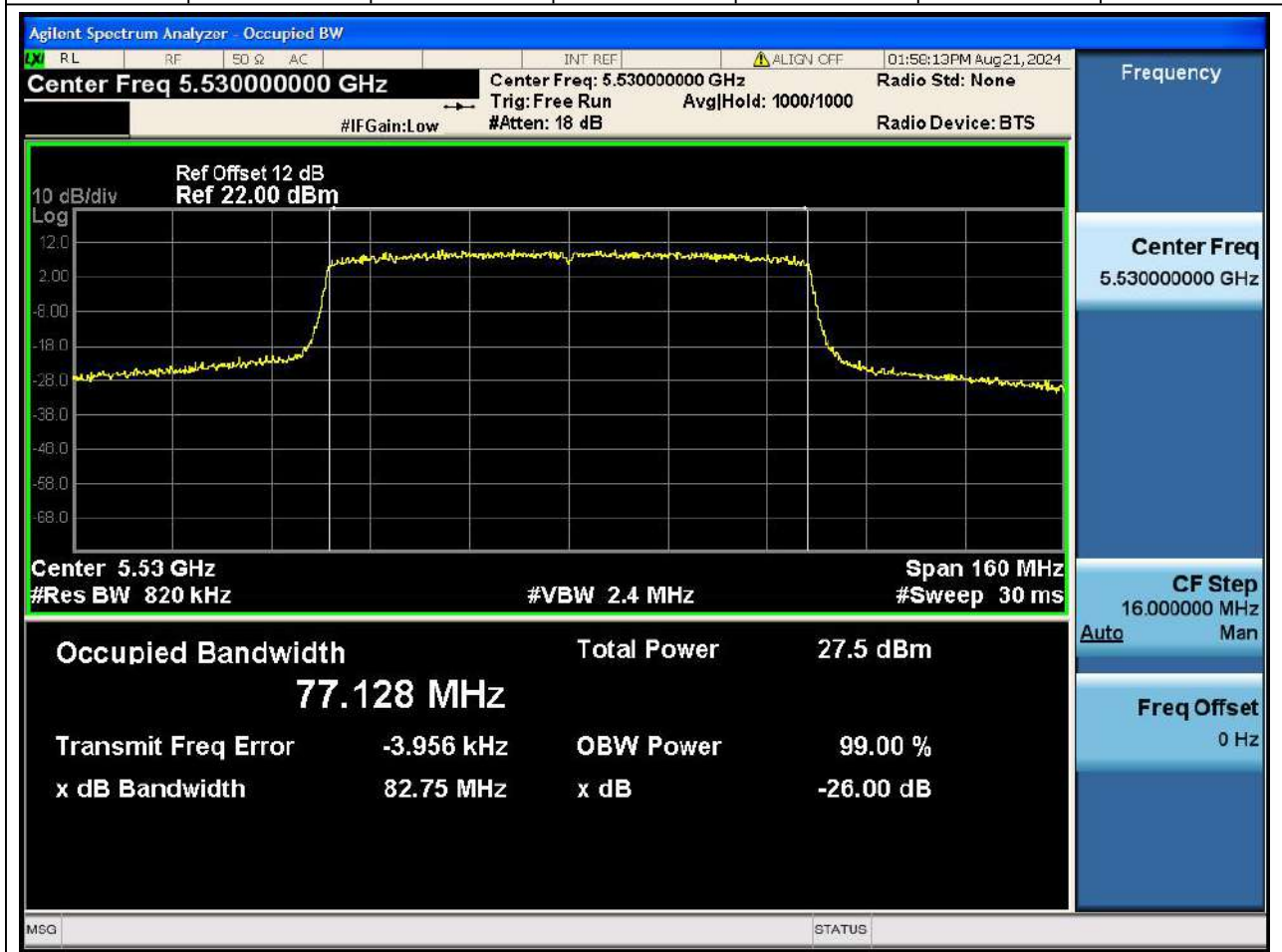
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5670	26	0.39	Peak	0	40.815079	N/A



## 65. 802.11ax\_80M\_U-NII-2C\_L

### 65.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5530	26	0.82	Peak	0	82.750745	N/A



## 66. 802.11ax\_80M\_U-NII-2C\_M

### 66.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5610	26	0.82	Peak	0	83.181718	N/A



## 67. 802.11ax\_160M\_U-NII-2C\_M

### 67.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5570	26	1.6	Peak	0	165.813479	N/A



## 68. 802.11a\_20M\_U-NII-3\_L

### 68.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5745	26	0.2	Peak	0	23.497097	N/A



## 69. 802.11a\_20M\_U-NII-3\_M

### 69.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5785	26	0.2	Peak	0	25.092776	N/A





## 70. 802.11a\_20M\_U-NII-3\_H

### 70.1. A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	26	0.2	Peak	0	20.544578	N/A

