

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

## SISO-Main Antenna

### 26 dB Bandwidth

#### 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	18.485852	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	18.532739	N/A



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

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

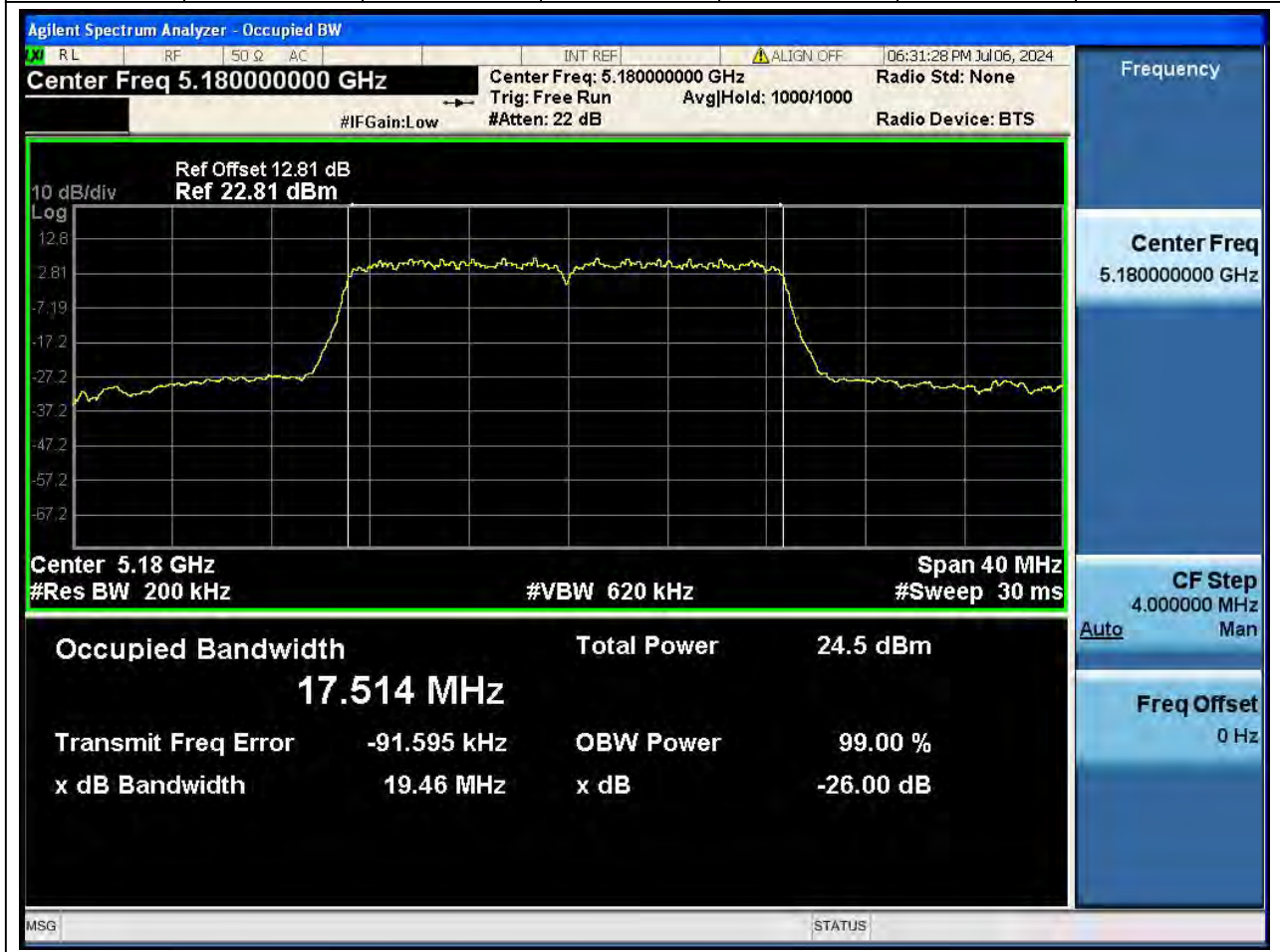
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	0	18.576499	N/A



## 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	19.46365	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	19.507162	N/A



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

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

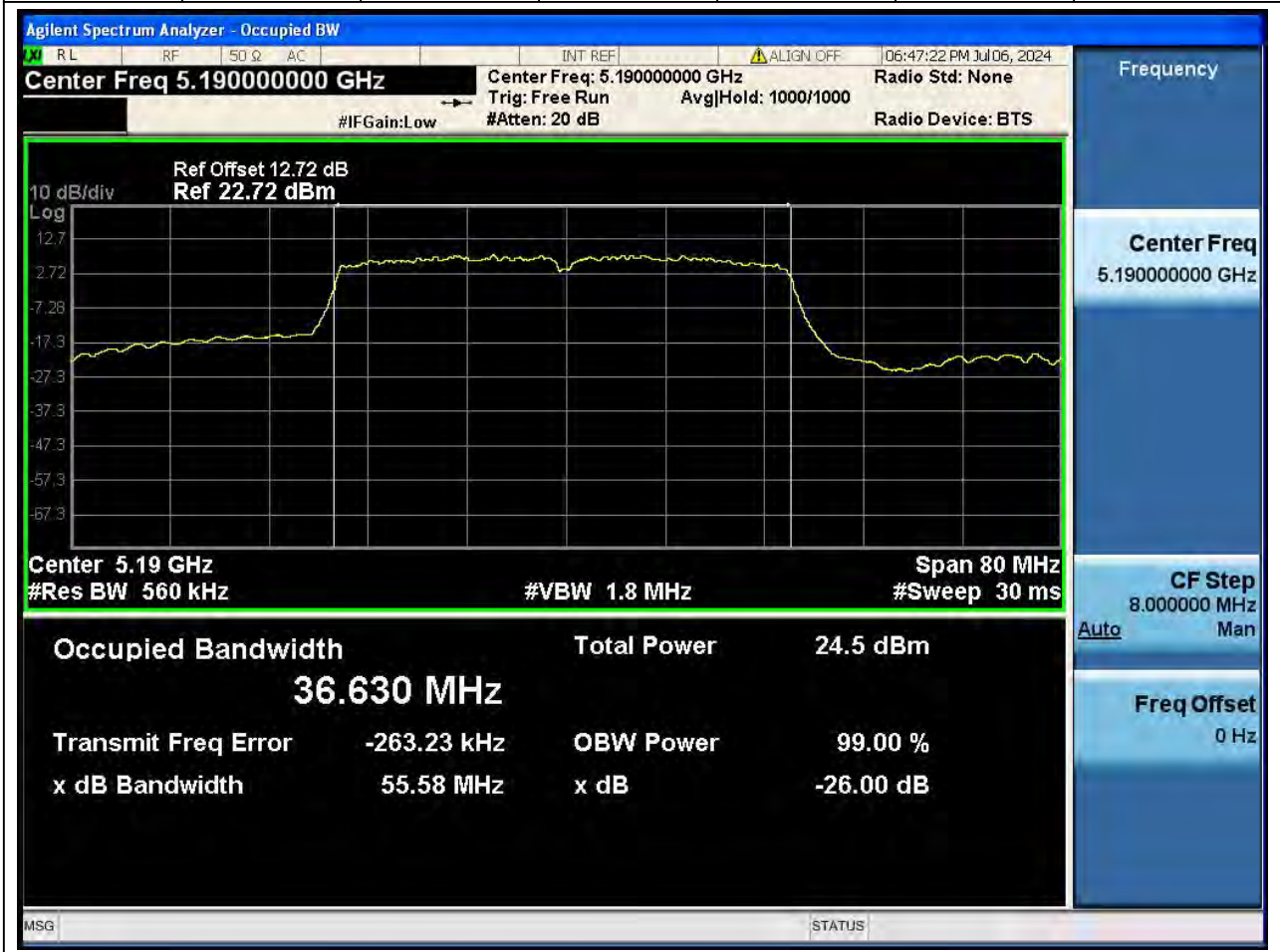
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	0	19.507715	N/A



## 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	55.578147	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	56.082382	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	19.460444	N/A



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

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

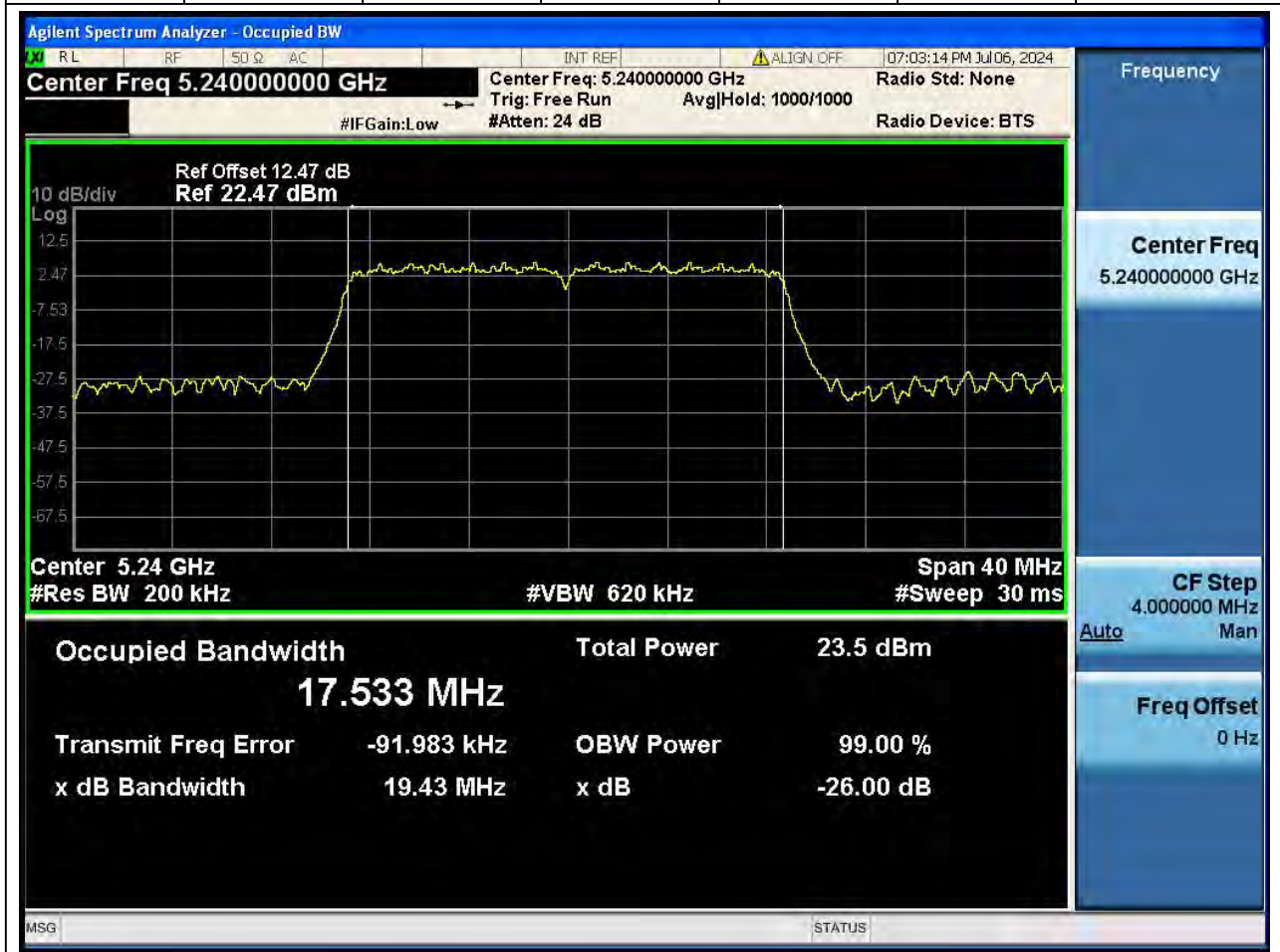
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5220	26	0.2	Peak	0	19.4388	N/A



## 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	19.429468	N/A



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

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

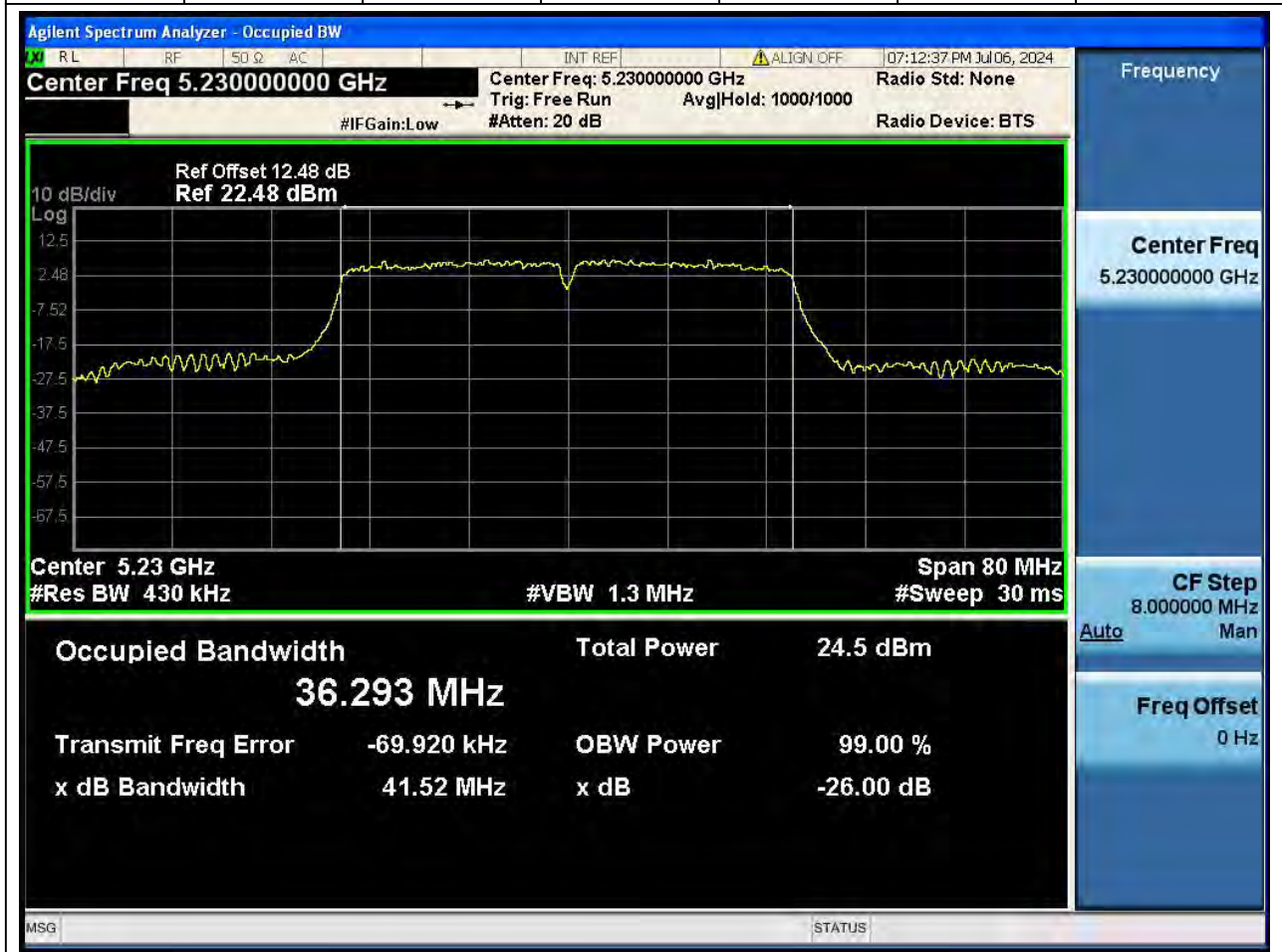
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5190	26	0.39	Peak	0	41.197568	N/A



### 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	41.519428	N/A



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

### 14.1. 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	124.362927	N/A



## 15. 802.11a\_20M\_U-NII-3\_L

### 15.1. 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	18.531826	N/A





## 16. 802.11a\_20M\_U-NII-3\_M

### 16.1. 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	18.57227	N/A



## 17. 802.11a\_20M\_U-NII-3\_H

### 17.1. 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	18.547499	N/A



## 18. 802.11n\_20M\_U-NII-3\_L

### 18.1. 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	19.488712	N/A



## 19. 802.11n\_20M\_U-NII-3\_M

### 19.1. 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	19.527704	N/A



## 20. 802.11n\_20M\_U-NII-3\_H

### 20.1. 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	19.486019	N/A



## 21. 802.11n\_40M\_U-NII-3\_L

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5755	26	0.39	Peak	0	56.670511	N/A



## 22. 802.11n\_40M\_U-NII-3\_H

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5795	26	0.39	Peak	0	41.273914	N/A



## 23. 802.11ac\_20M\_U-NII-3\_L

### 23.1. 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	19.449318	N/A

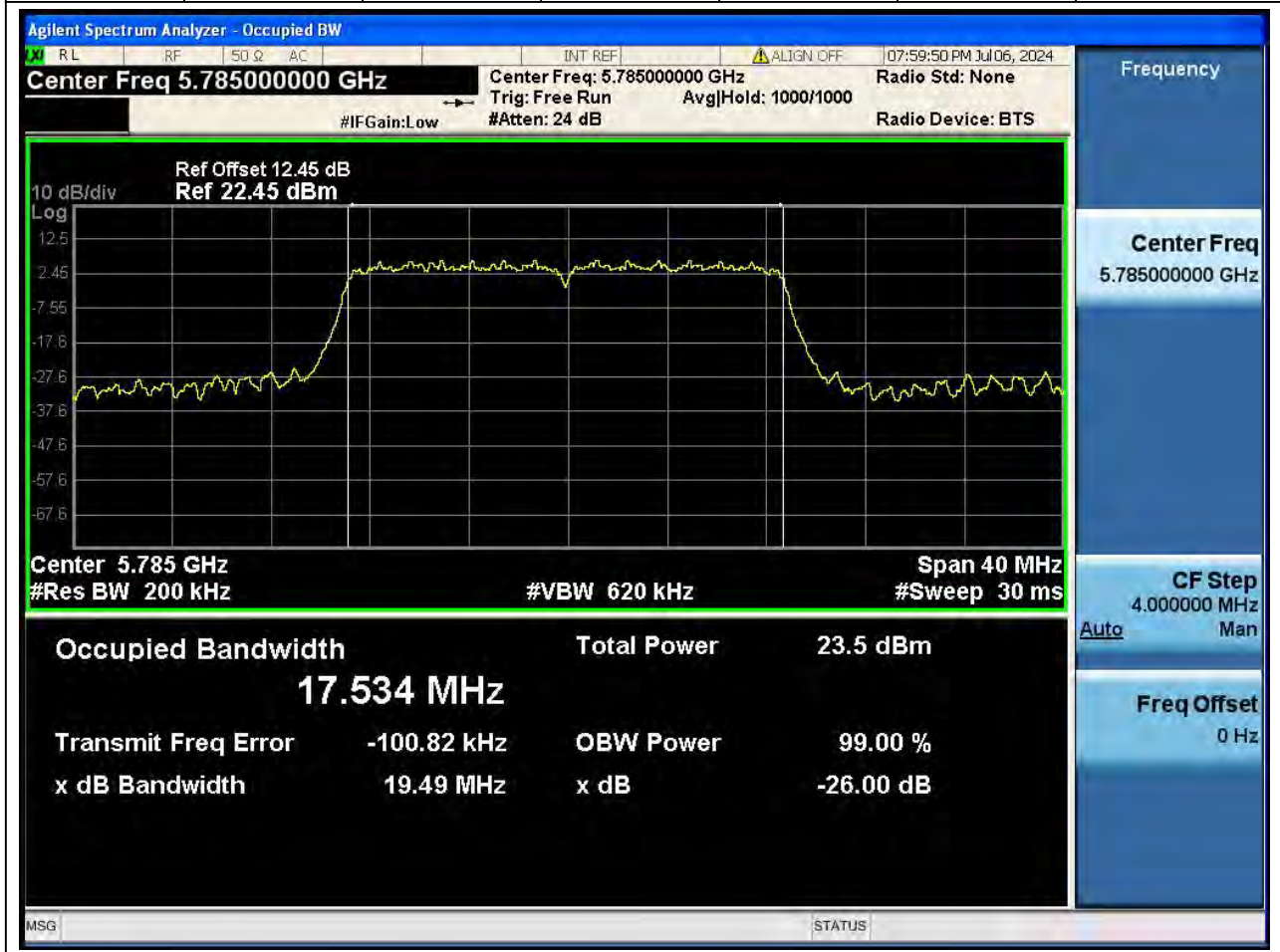




## 24. 802.11ac\_20M\_U-NII-3\_M

### 24.1. 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	19.48768	N/A



## 25. 802.11ac\_20M\_U-NII-3\_H

### 25.1. 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	19.488179	N/A



## 26. 802.11ac\_40M\_U-NII-3\_L

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5755	26	0.39	Peak	0	41.50077	N/A



## 27. 802.11ac\_40M\_U-NII-3\_H

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5795	26	0.39	Peak	0	41.414593	N/A



## 28. 802.11ac\_80M\_U-NII-3\_M

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

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5775	26	0.82	Peak	0	136.181654	N/A



## 99% Bandwidth

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

#### 1.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5180	99	0.2	Peak	0	16.338124	N/A



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

### 2.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5220	99		0.2	Peak	0	16.357195		N/A



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

#### 3.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5240	99		0.2	Peak	0	16.378124		N/A

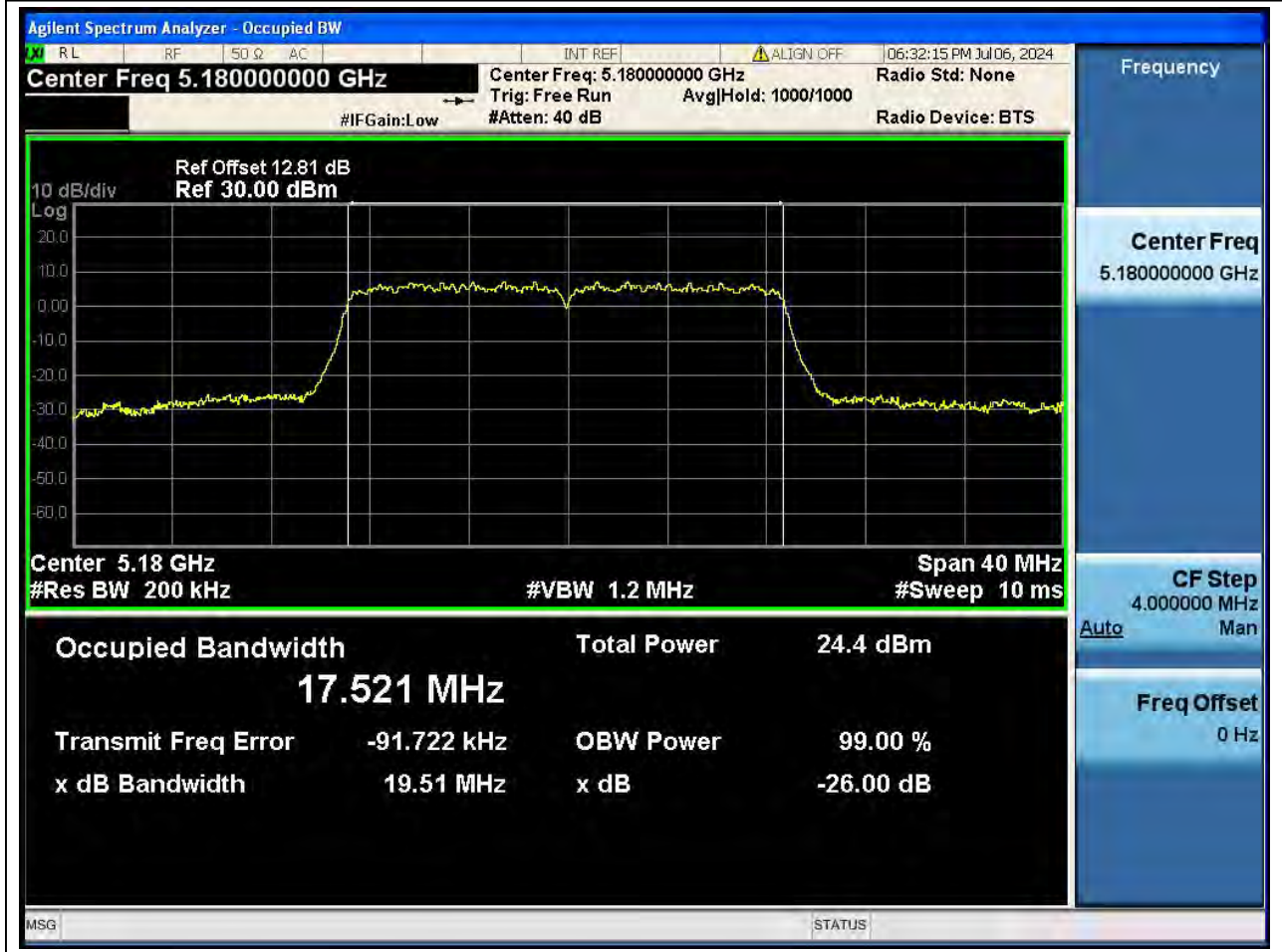




## 4. 802.11n\_20M\_U-NII-1\_L

### 4.1. A.2.2-99% Bandwidth(NTNV)

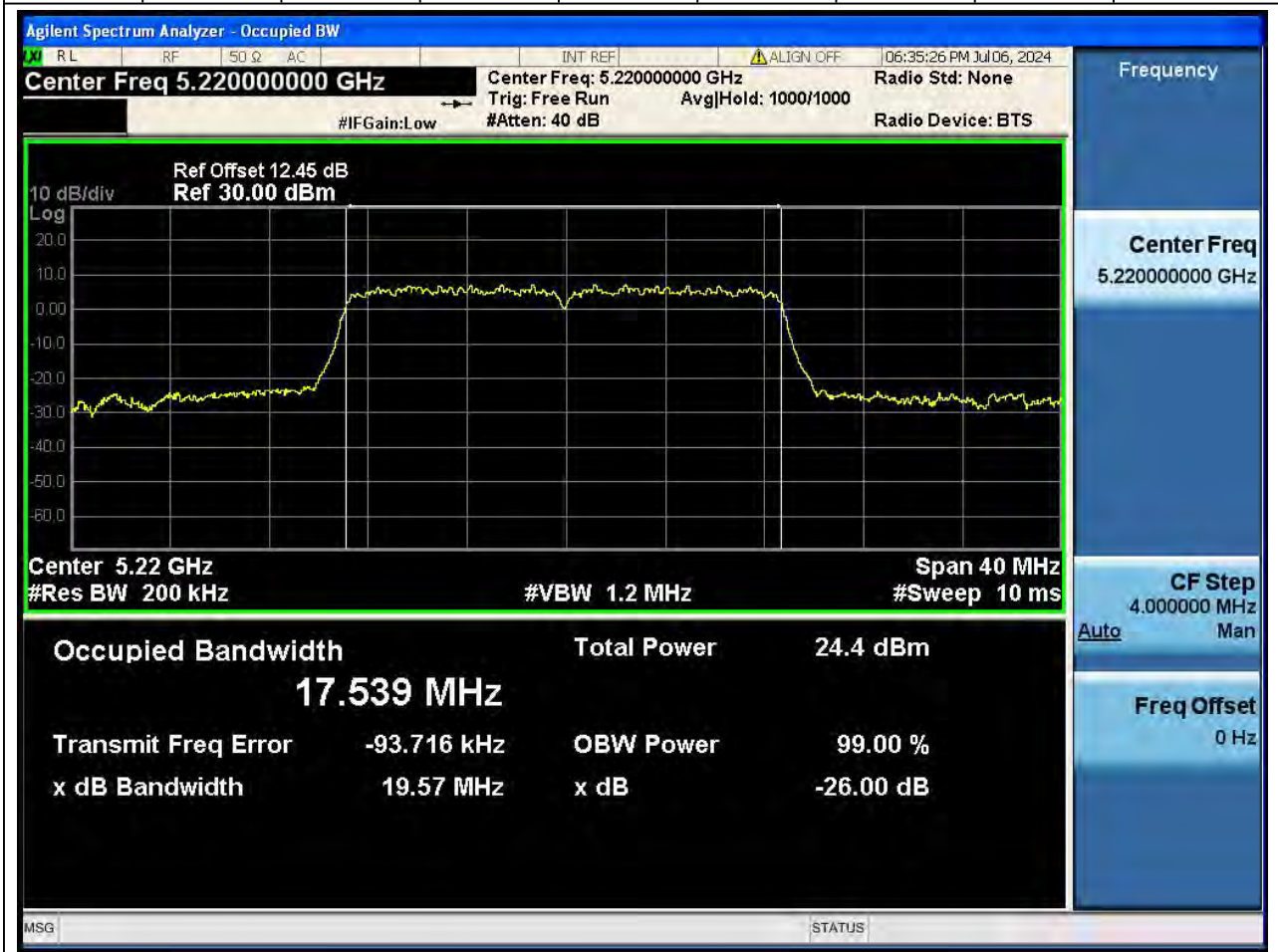
Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5180	99		0.2	Peak	0	17.520779		N/A



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

### 5.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5220	99		0.2	Peak	0	17.53921 1		N/A



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

### 6.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5240	99		0.2	Peak	0	17.54540 2		N/A



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

### 7.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5190	99		0.39	Peak	0	36.357617		N/A



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

### 8.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5230	99		0.39	Peak	0	36.435977		N/A



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

### 9.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5180	99		0.2	Peak	0	17.531389		N/A



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

### 10.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5220	99		0.2	Peak	0	17.545376		N/A



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

### 11.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5240	99		0.2	Peak	0	17.53968 1		N/A





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

### 12.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5190	99		0.39	Peak	0	36.24612 1		N/A



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

#### 13.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5230	99		0.39	Peak	0	36.28686 3		N/A



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

### 14.1. A.2.2-99% Bandwidth(NTNV)

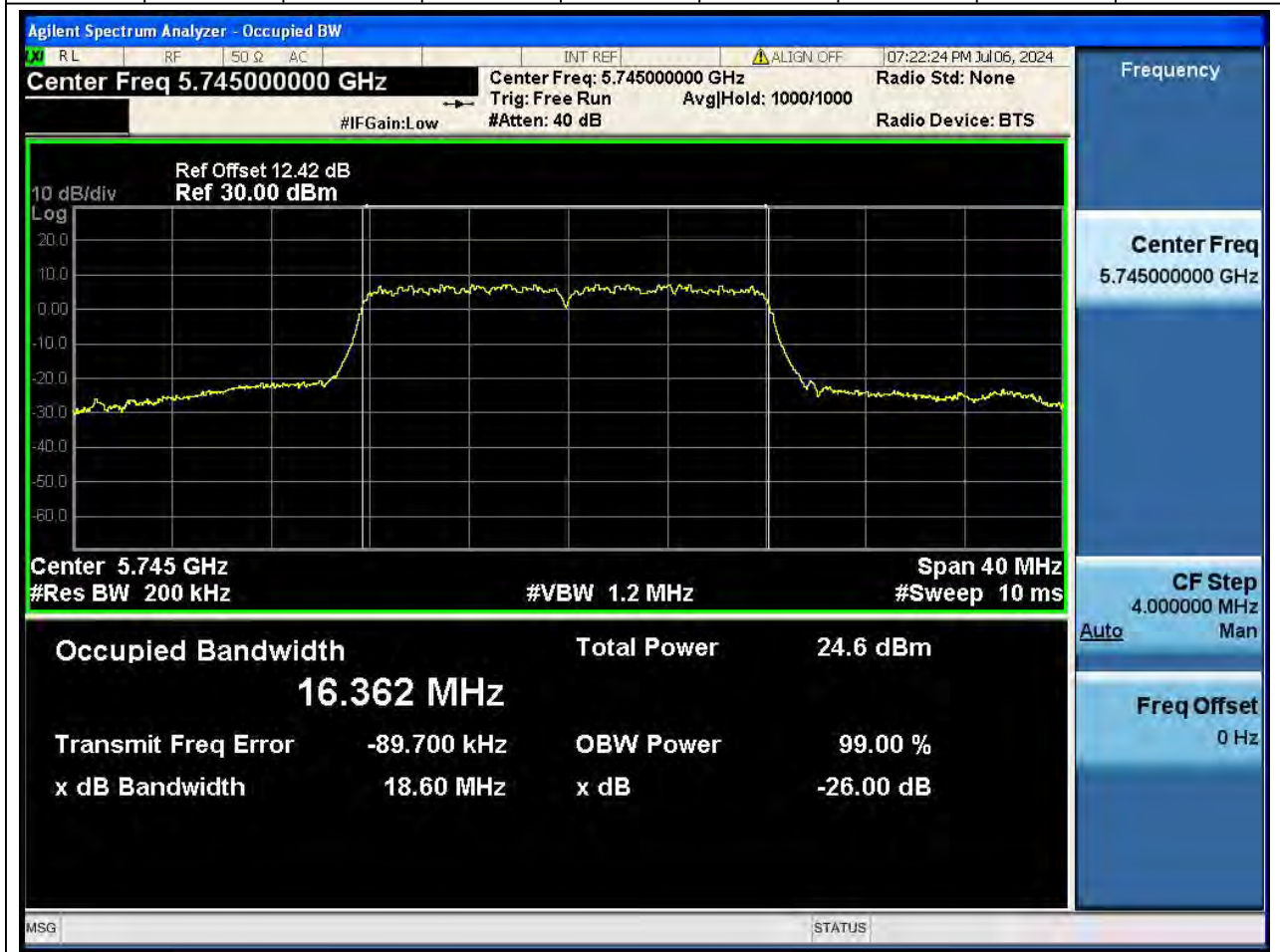
Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5210	99		0.82	Peak	0	75.809617		N/A



## 15. 802.11a\_20M\_U-NII-3\_L

### 15.1. A.2.2-99% Bandwidth(NTNV)

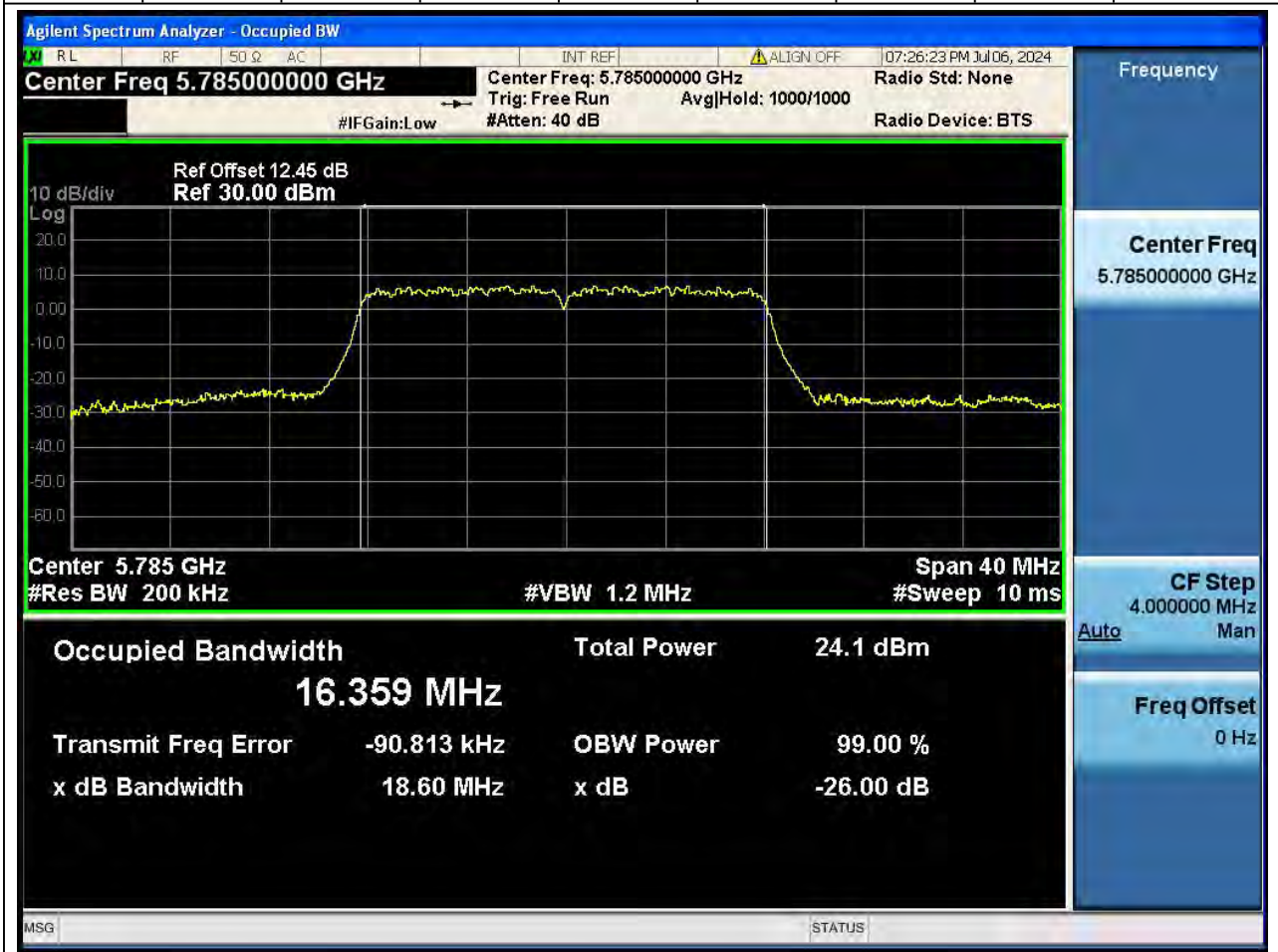
Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5745	99		0.2	Peak	0	16.362494		N/A



## 16. 802.11a\_20M\_U-NII-3\_M

### 16.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5785	99		0.2	Peak	0	16.358564		N/A



## 17. 802.11a\_20M\_U-NII-3\_H

### 17.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5825	99		0.2	Peak	0	16.36881		N/A



## 18. 802.11n\_20M\_U-NII-3\_L

### 18.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5745	99		0.2	Peak	0	17.540394		N/A



## 19. 802.11n\_20M\_U-NII-3\_M

### 19.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5785	99		0.2	Peak	0	17.533524		N/A





## 20. 802.11n\_20M\_U-NII-3\_H

### 20.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5825	99		0.2	Peak	0	17.534556		N/A



## 21. 802.11n\_40M\_U-NII-3\_L

### 21.1. A.2.2-99% Bandwidth(NTNV)

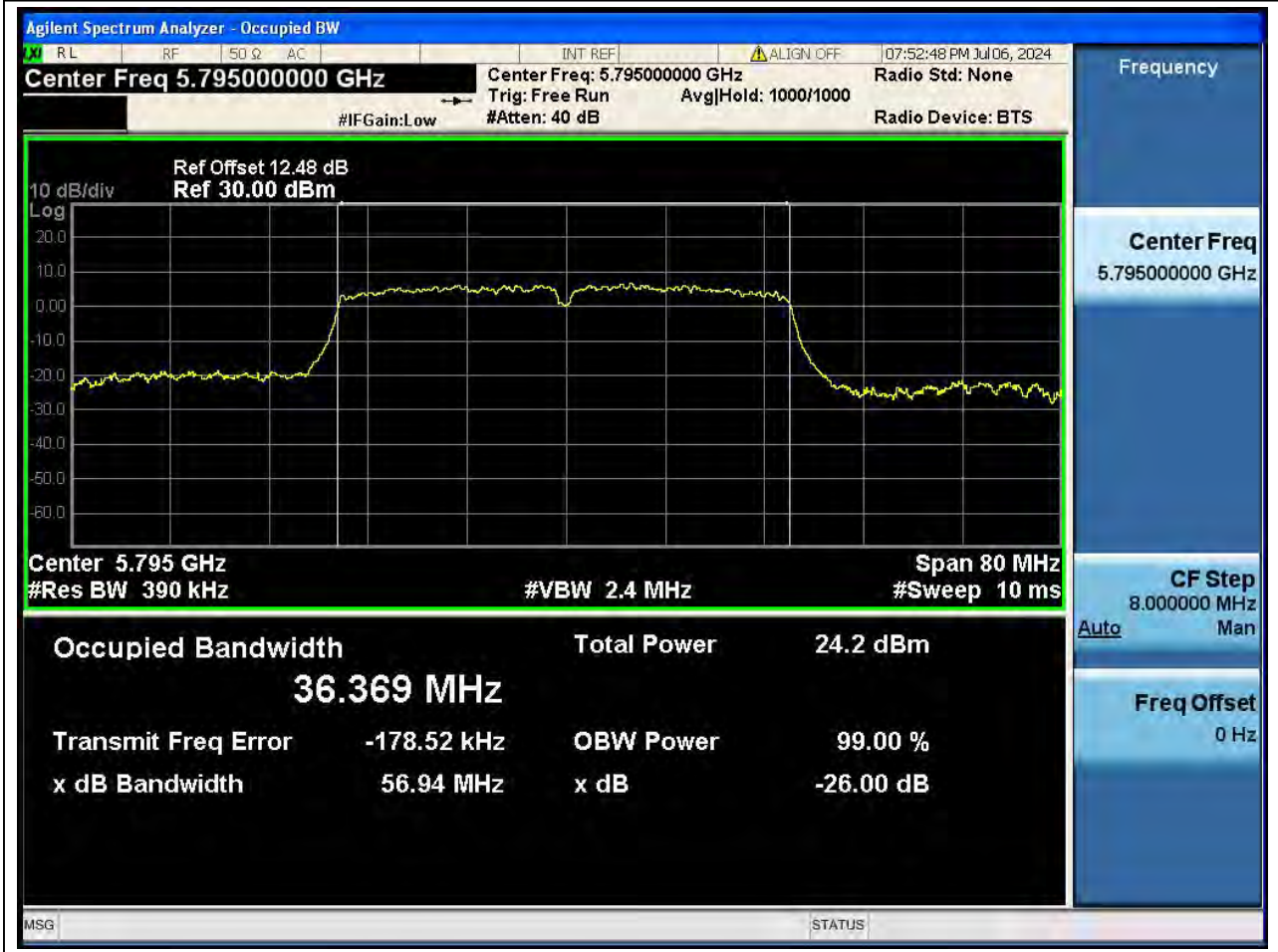
Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5755	99		0.39	Peak	0	36.45853 2		N/A



## 22. 802.11n\_40M\_U-NII-3\_H

### 22.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5795	99		0.39	Peak	0	36.369194		N/A



## 23. 802.11ac\_20M\_U-NII-3\_L

### 23.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5745	99		0.2	Peak	0	17.54074		N/A



## 24. 802.11ac\_20M\_U-NII-3\_M

### 24.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5785	99		0.2	Peak	0	17.538534		N/A



## 25. 802.11ac\_20M\_U-NII-3\_H

### 25.1. A.2.2-99% Bandwidth(NTNV)

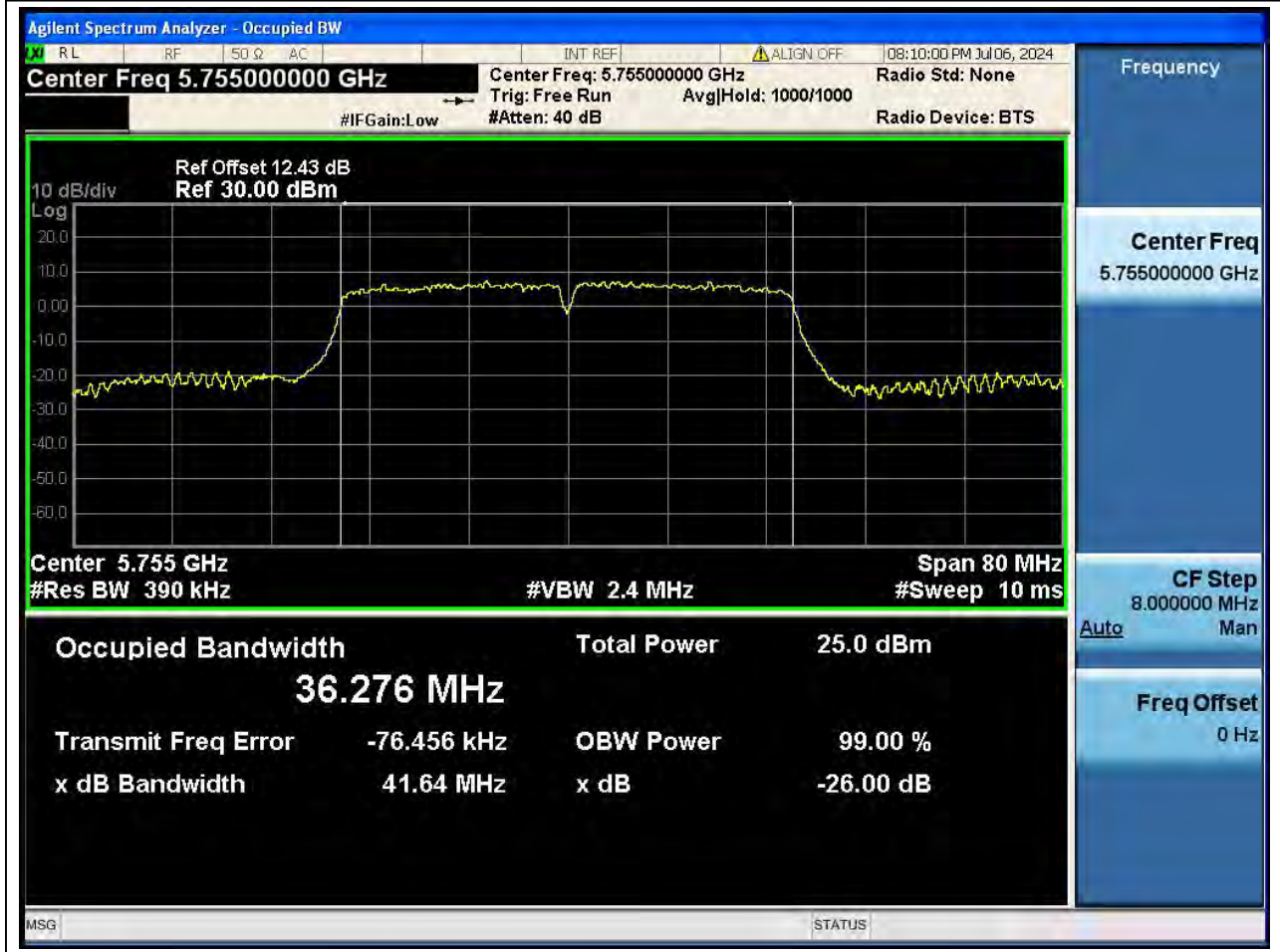
Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5825	99		0.2	Peak	0	17.54453 2		N/A



## 26. 802.11ac\_40M\_U-NII-3\_L

### 26.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5755	99		0.39	Peak	0	36.27559 3		N/A



## 27. 802.11ac\_40M\_U-NII-3\_H

### 27.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5795	99		0.39	Peak	0	36.26665		N/A





## 28. 802.11ac\_80M\_U-NII-3\_M

### 28.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5775	99		0.82	Peak	0	75.903824		N/A

