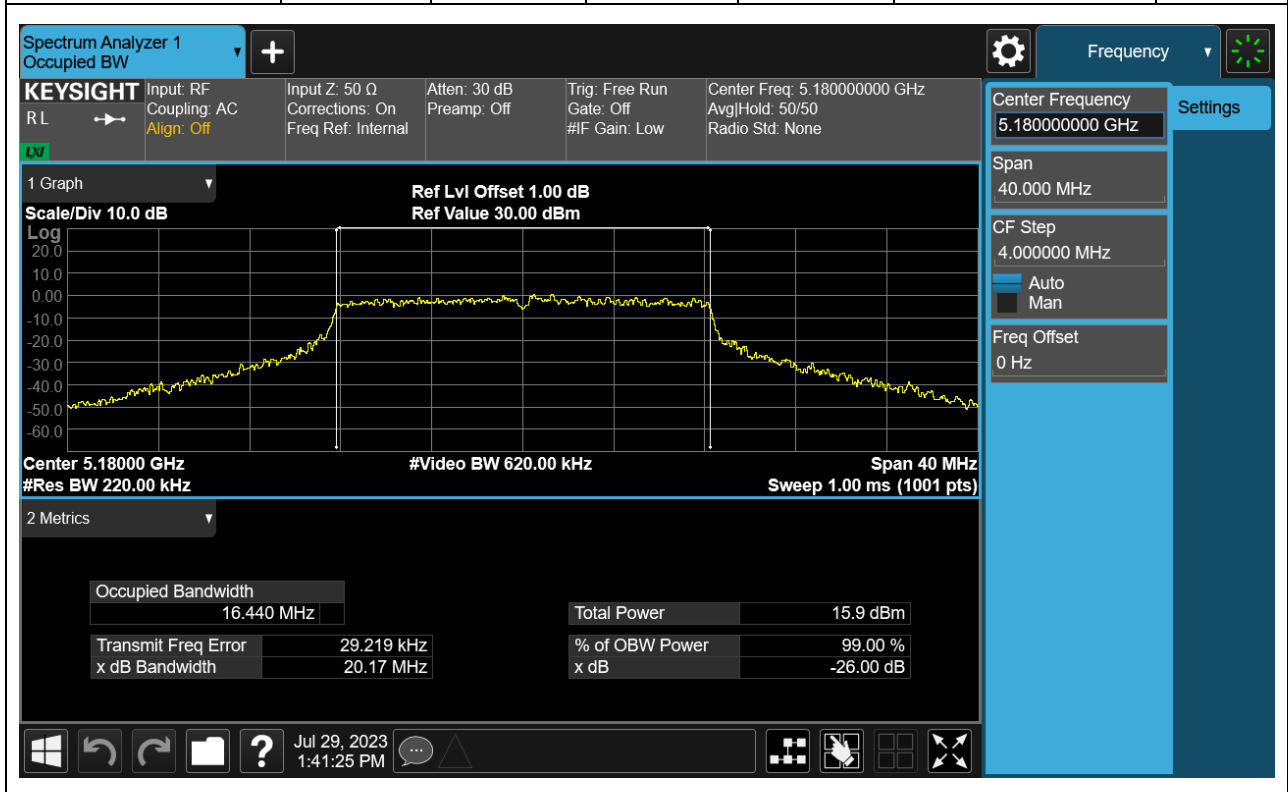


# EXHIBIT A. 26dB Bandwidth and 99% Bandwidth

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

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

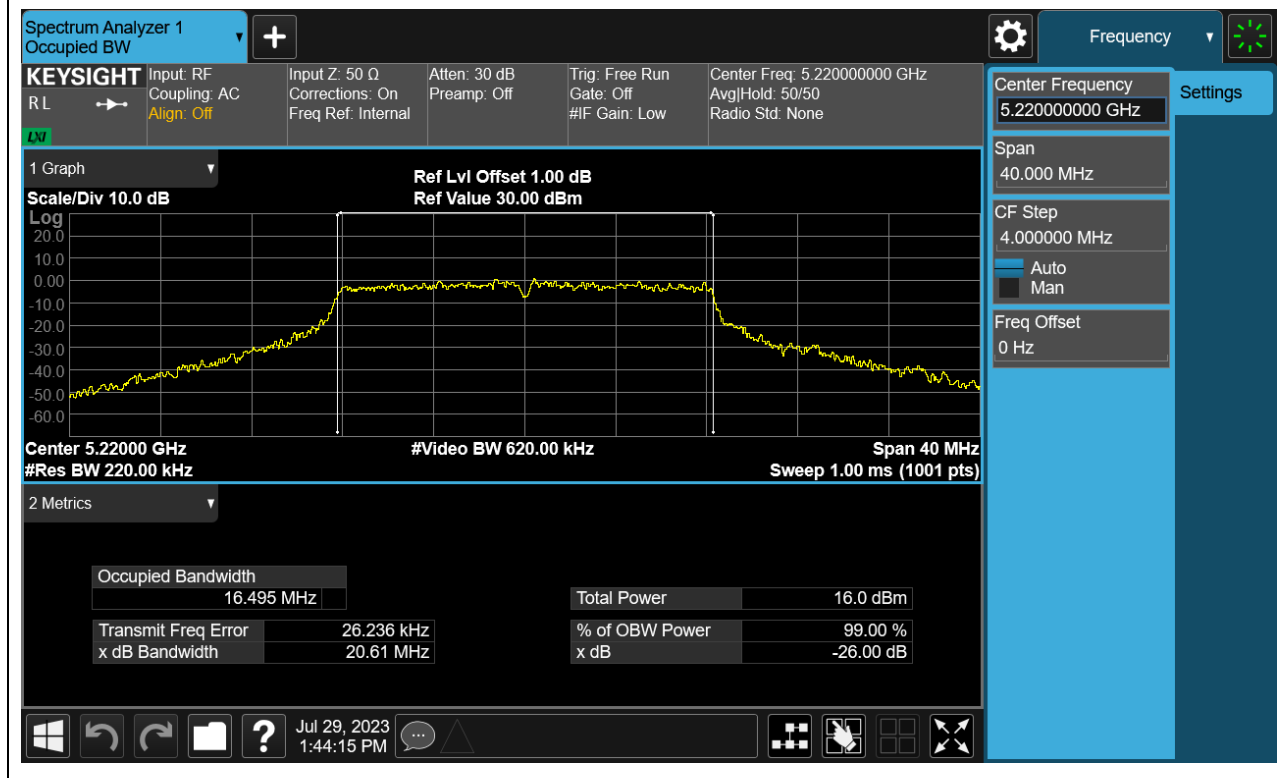
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5180                   | 26       | 0.22      | Peak     | 26          | 20.17                | Pass    |



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

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

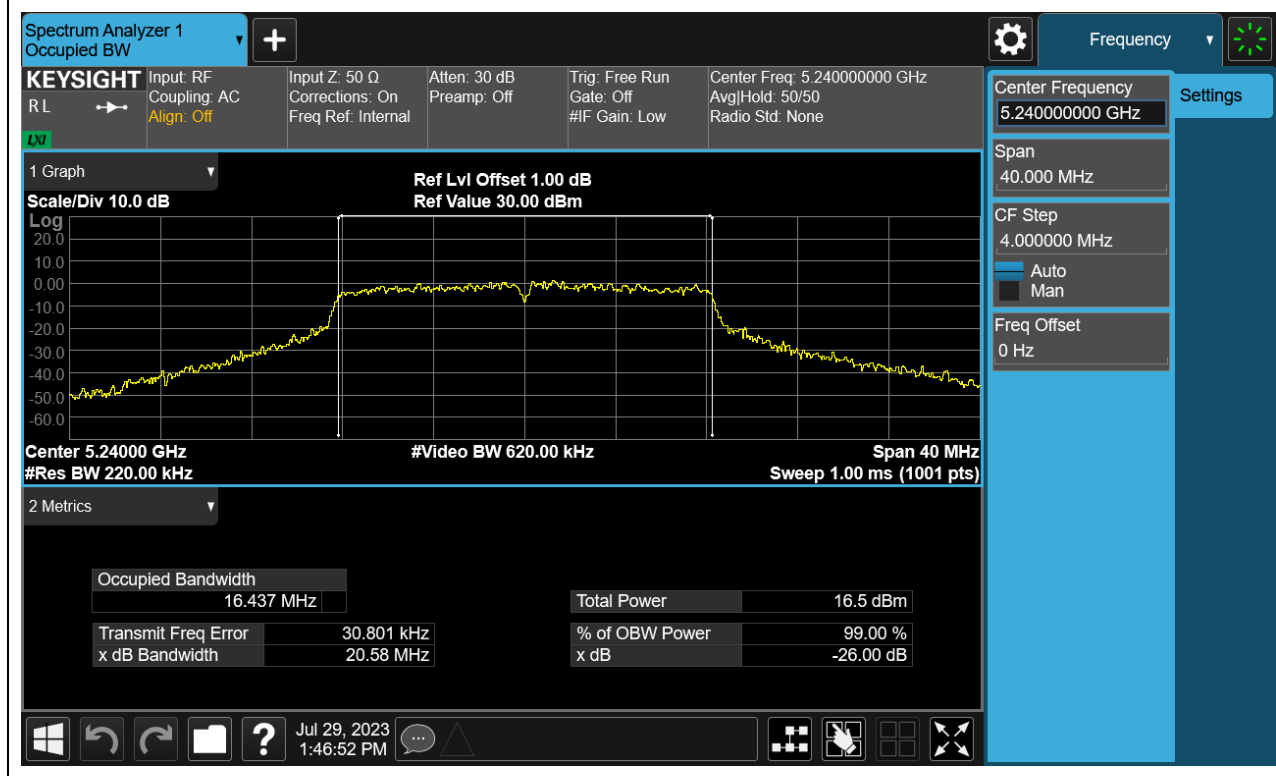
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5220                   | 26       | 0.22      | Peak     | 26          | 20.61                | Pass    |



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

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

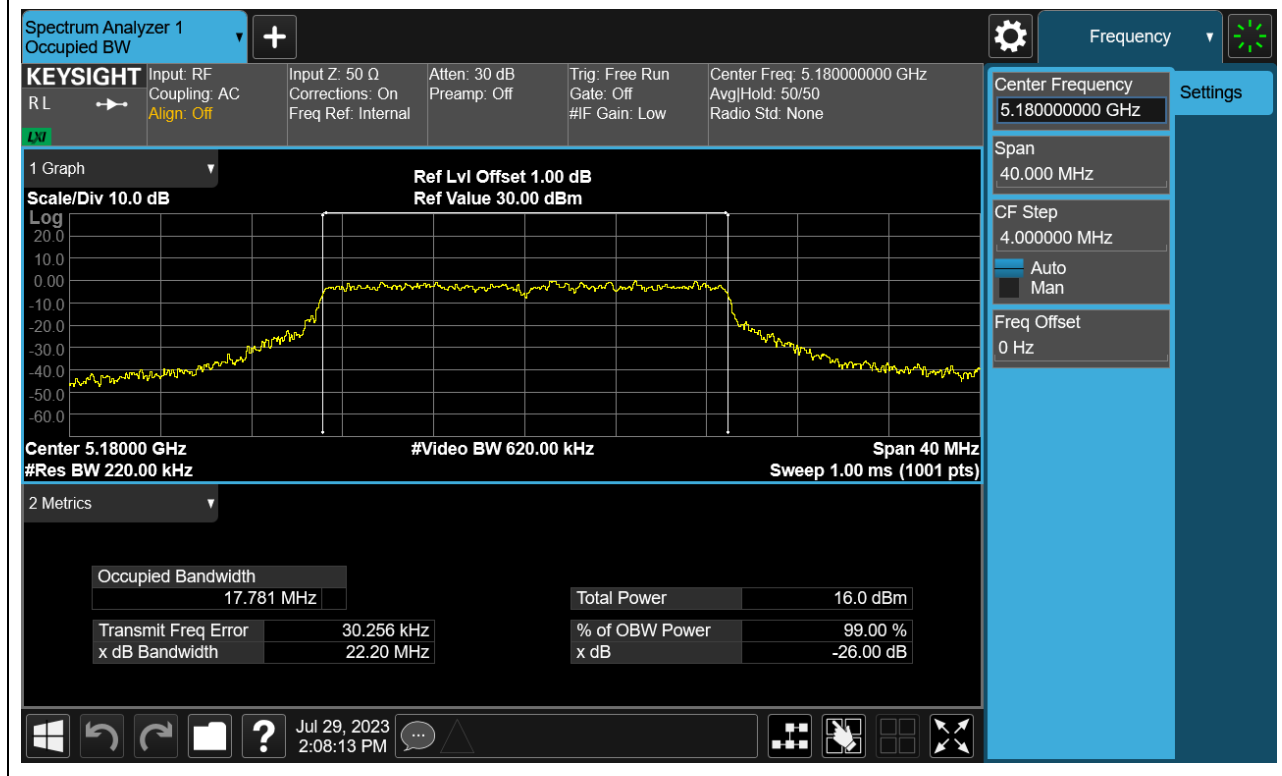
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5240                   | 26       | 0.22      | Peak     | 26          | 20.58                | Pass    |



## 4. 802.11n\_20M\_Band1\_L

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

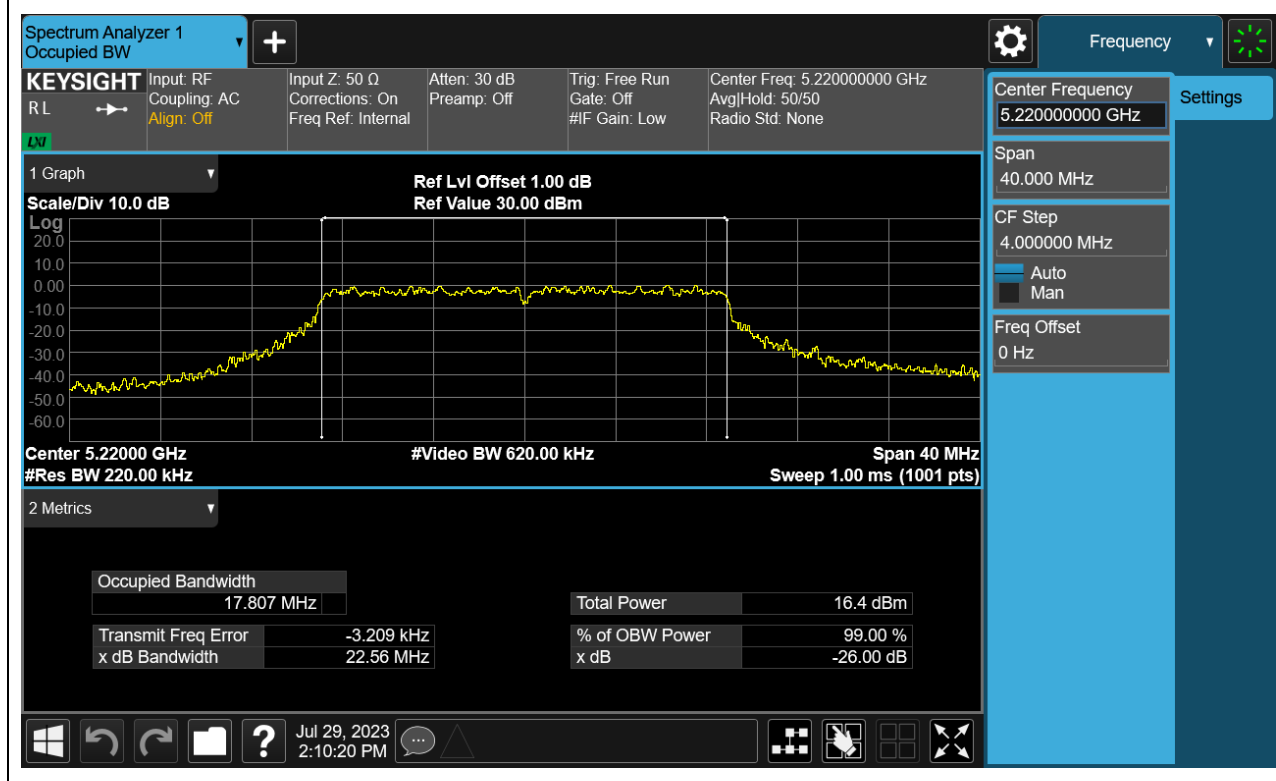
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5180                   | 26       | 0.22      | Peak     | 26          | 22.20                | Pass    |



## 5. 802.11n\_20M\_Band1\_M

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5220                   | 26       | 0.22      | Peak     | 26          | 22.56                | Pass    |



## 6. 802.11n\_20M\_Band1\_H

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

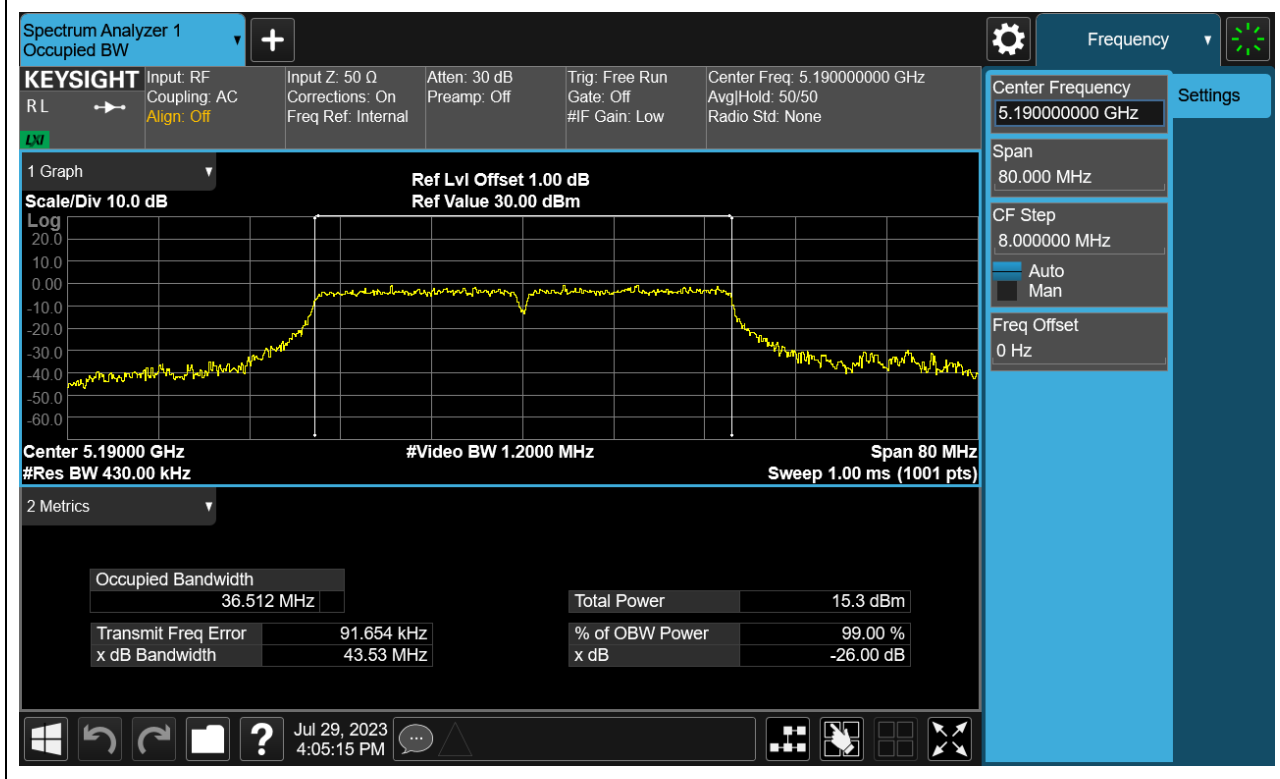
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5240                   | 26       | 0.22      | Peak     | 26          | 22.04                | Pass    |



## 7. 802.11n\_40M\_Band1\_L

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

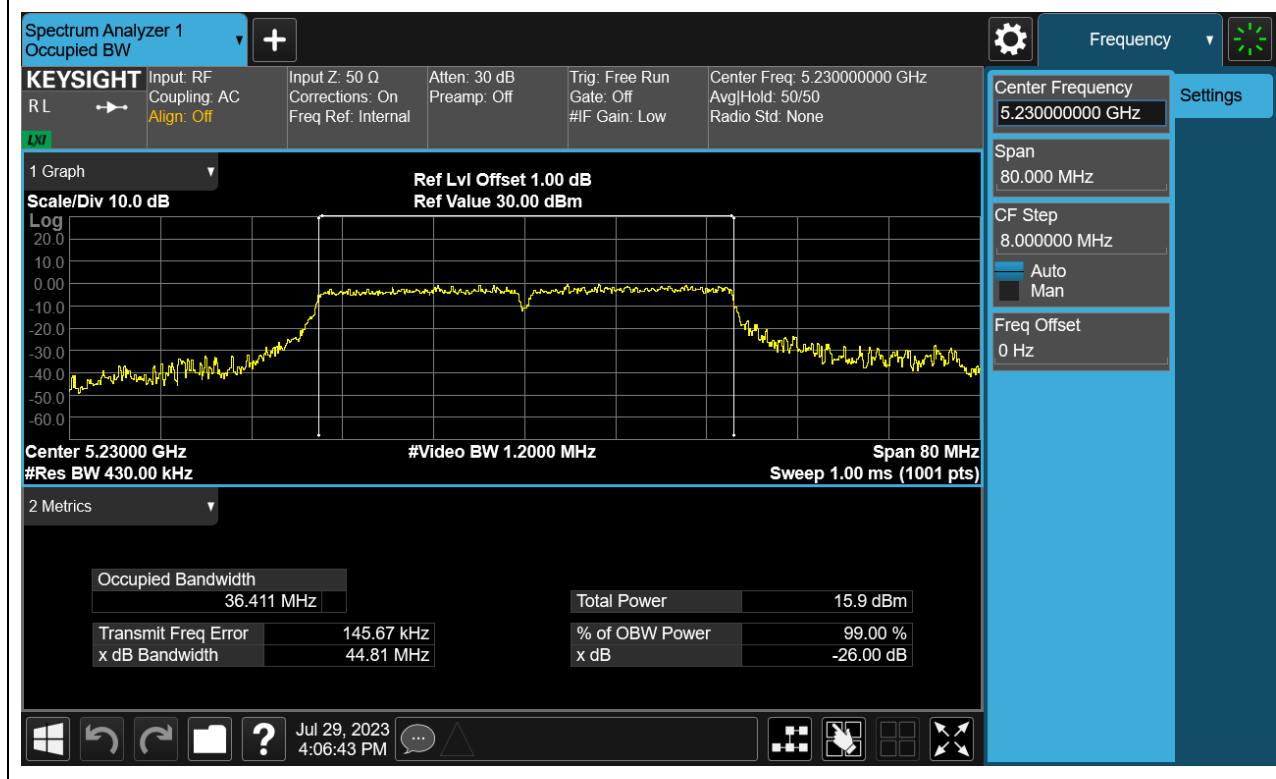
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5190                   | 26       | 0.43      | Peak     | 46          | 43.53                | Pass    |



## 8. 802.11n\_40M\_Band1\_H

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

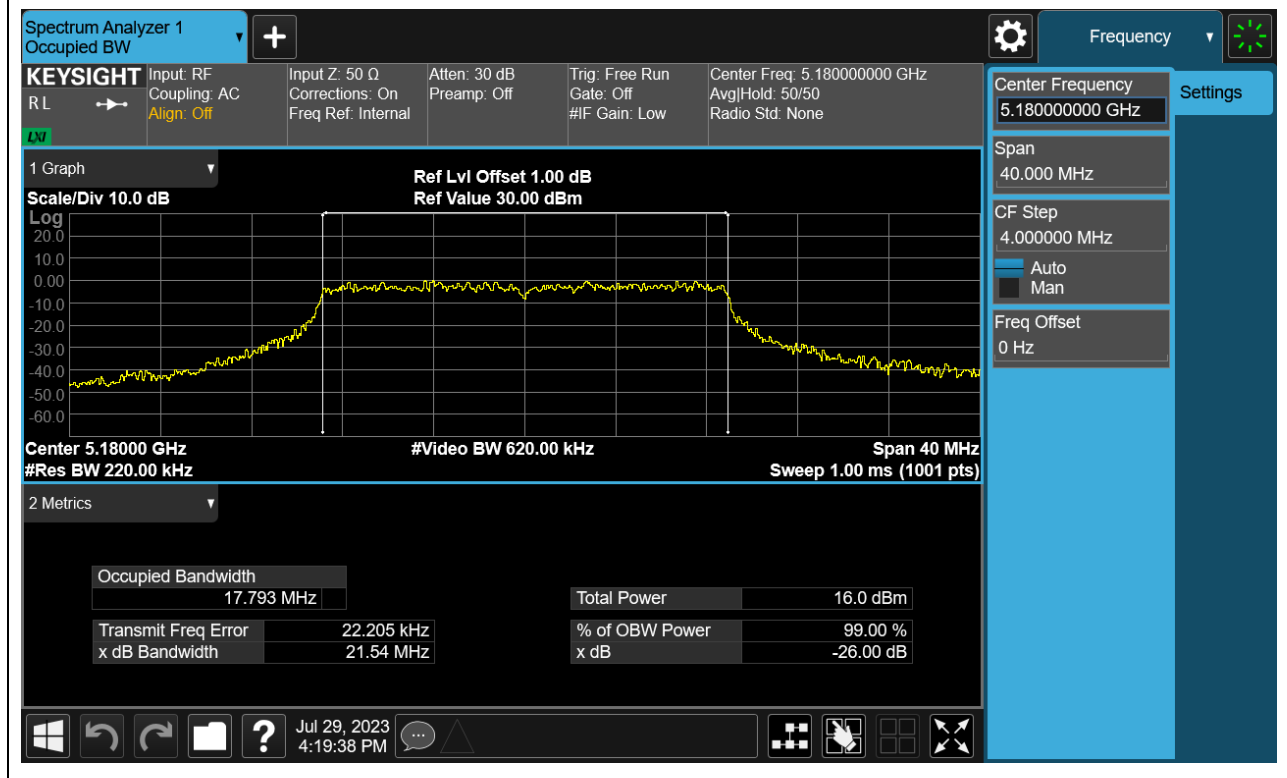
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5230                   | 26       | 0.43      | Peak     | 46          | 44.81                | Pass    |



## 9. 802.11ac\_20M\_Band1\_L

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

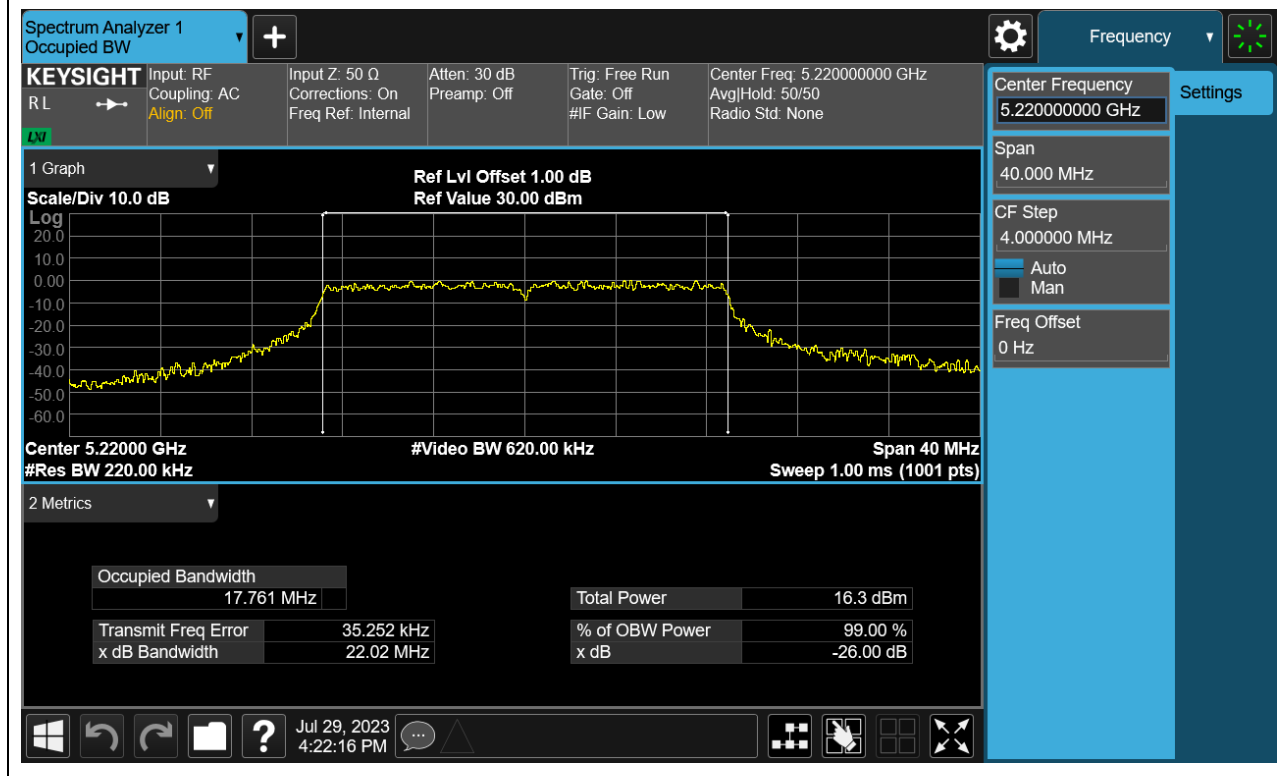
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5180                   | 26       | 0.22      | Peak     | 26          | 21.54                | Pass    |



## 10. 802.11ac\_20M\_Band1\_M

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

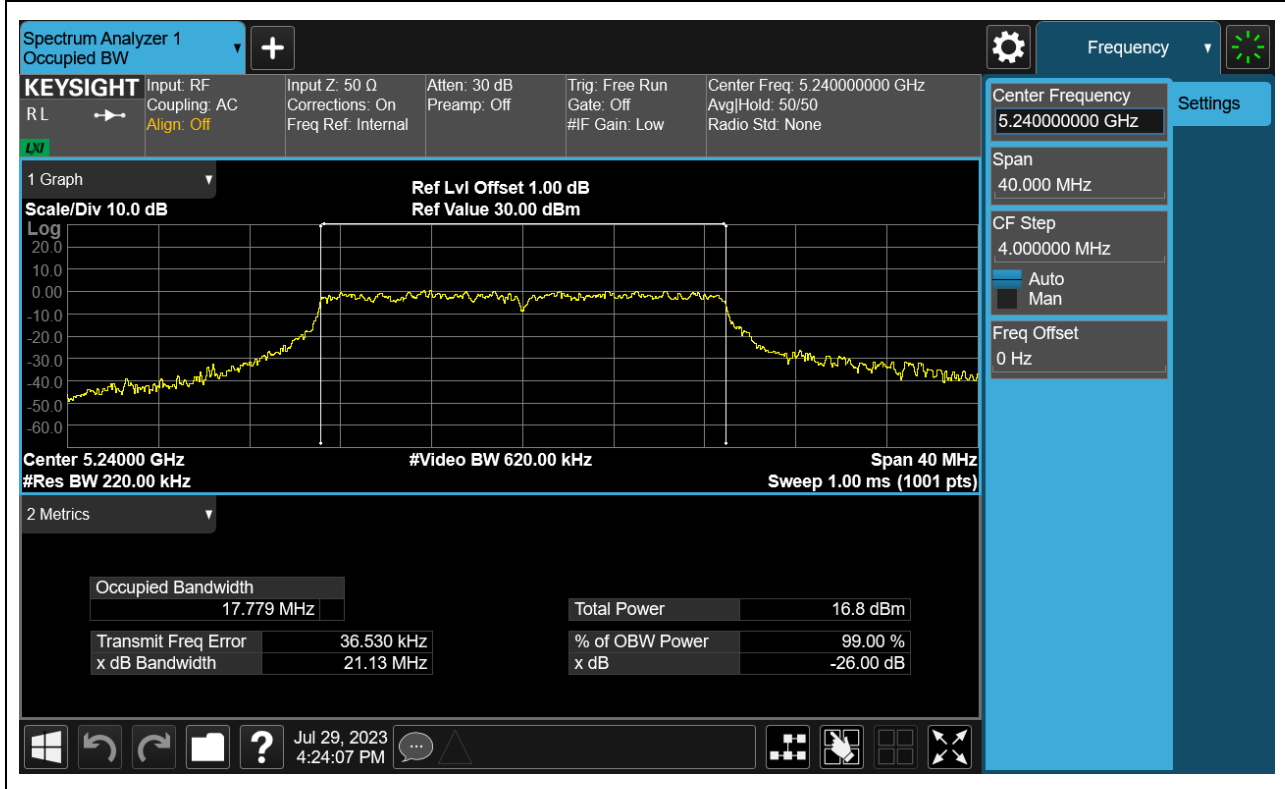
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5220                   | 26       | 0.22      | Peak     | 26          | 22.02                | Pass    |



## 11. 802.11ac\_20M\_Band1\_H

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

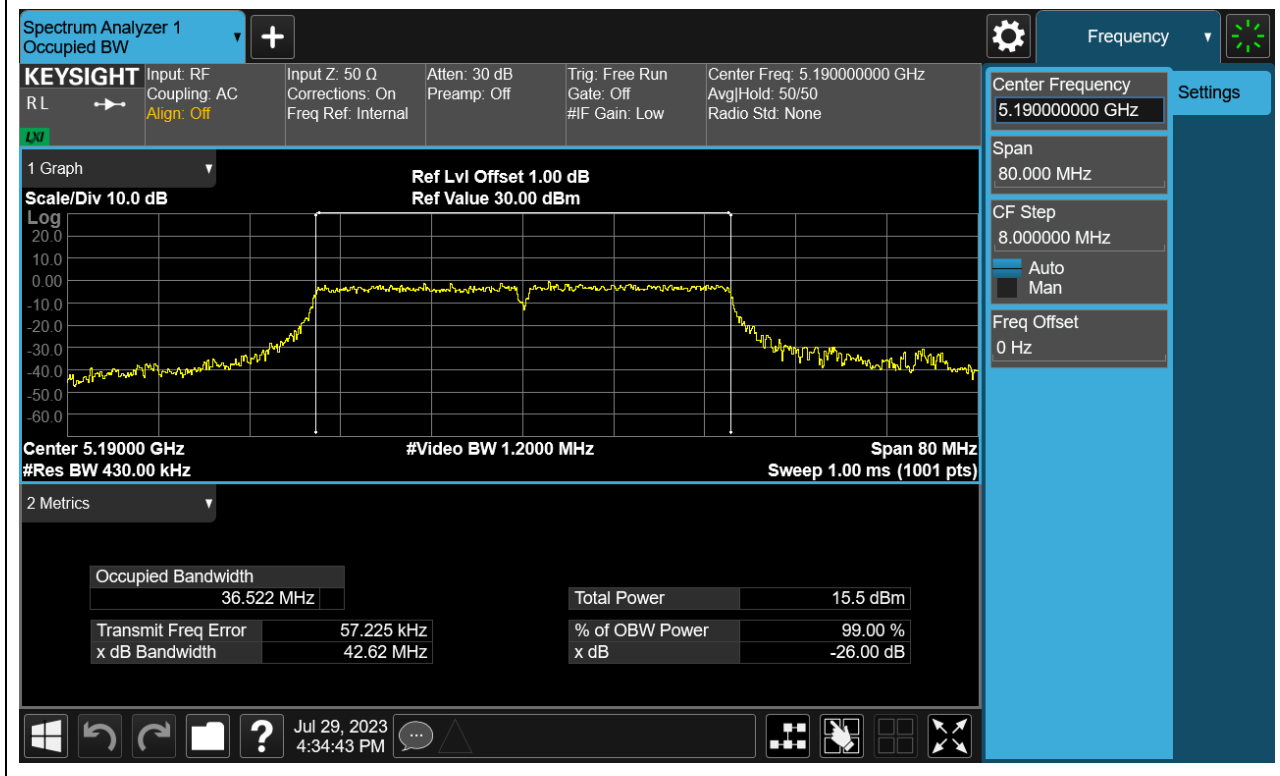
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5240                   | 26       | 0.22      | Peak     | 26          | 21.13                | Pass    |



## 12. 802.11ac\_40M\_Band1\_L

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

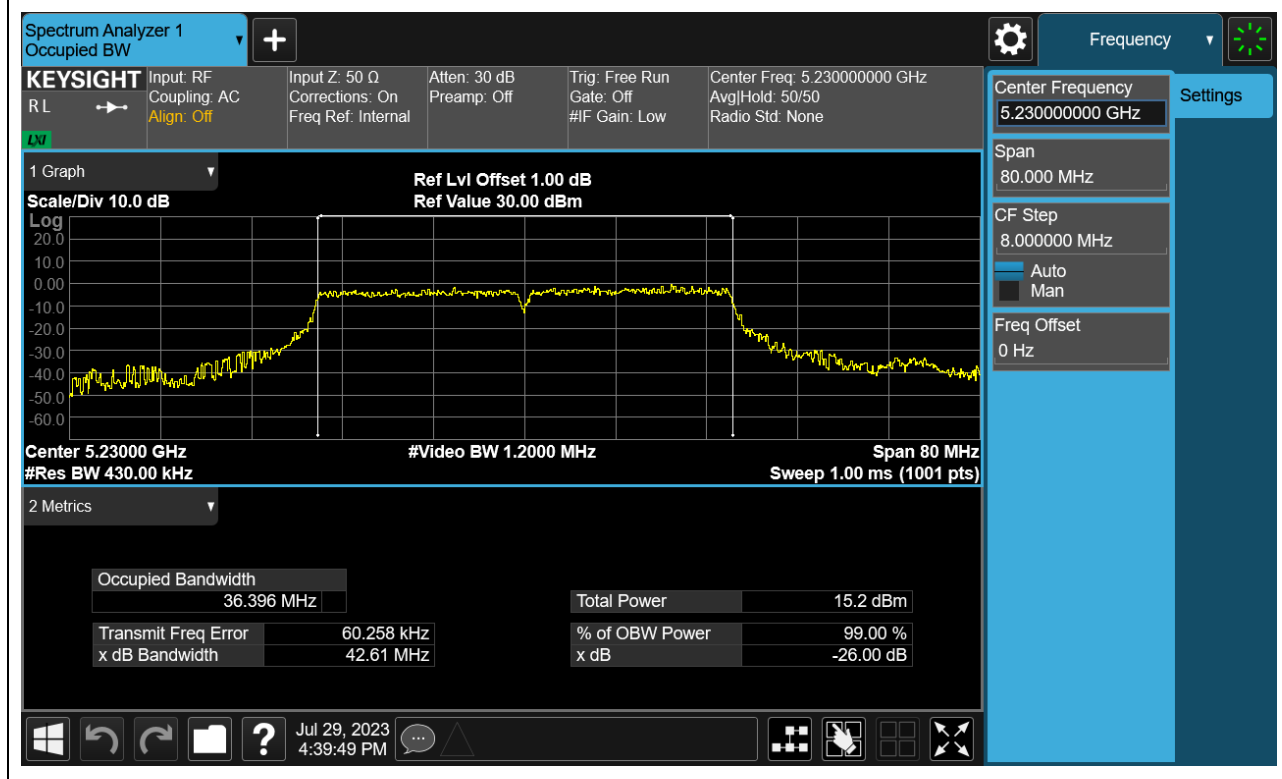
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5190                   | 26       | 0.43      | Peak     | 46          | 42.62                | Pass    |



## 13. 802.11ac\_40M\_Band1\_H

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5230                   | 26       | 0.43      | Peak     | 46          | 42.61                | Pass    |



## 14. 802.11ac\_80M\_Band1\_M

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

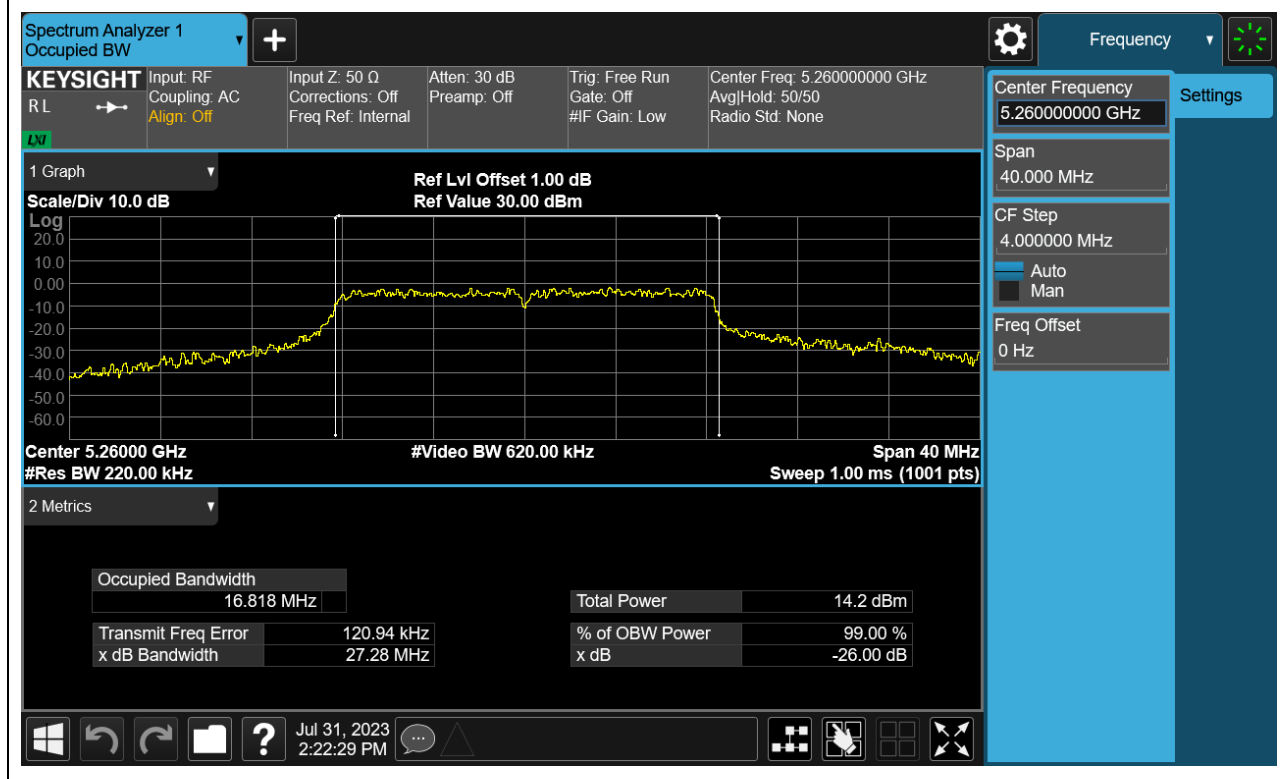
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5210                   | 26       | 0.82      | Peak     | 86          | 90.96                | Pass    |



## 15. 802.11a\_20M\_Band2\_L

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

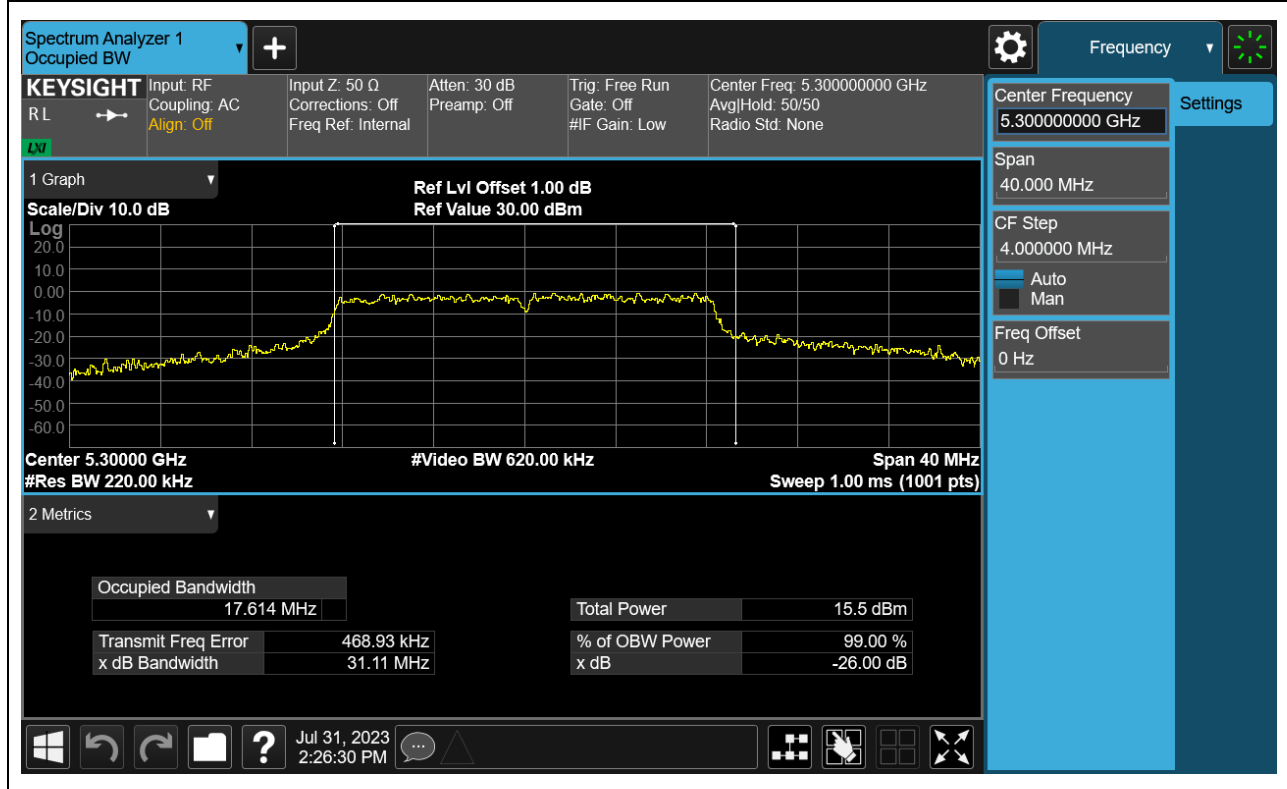
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5260                   | 26       | 0.22      | Peak     | 26          | 27.28                | Pass    |



## 16. 802.11a\_20M\_Band2\_M

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5300                   | 26       | 0.22      | Peak     | 26          | 31.11                | Pass    |



## 17. 802.11a\_20M\_Band2\_H

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

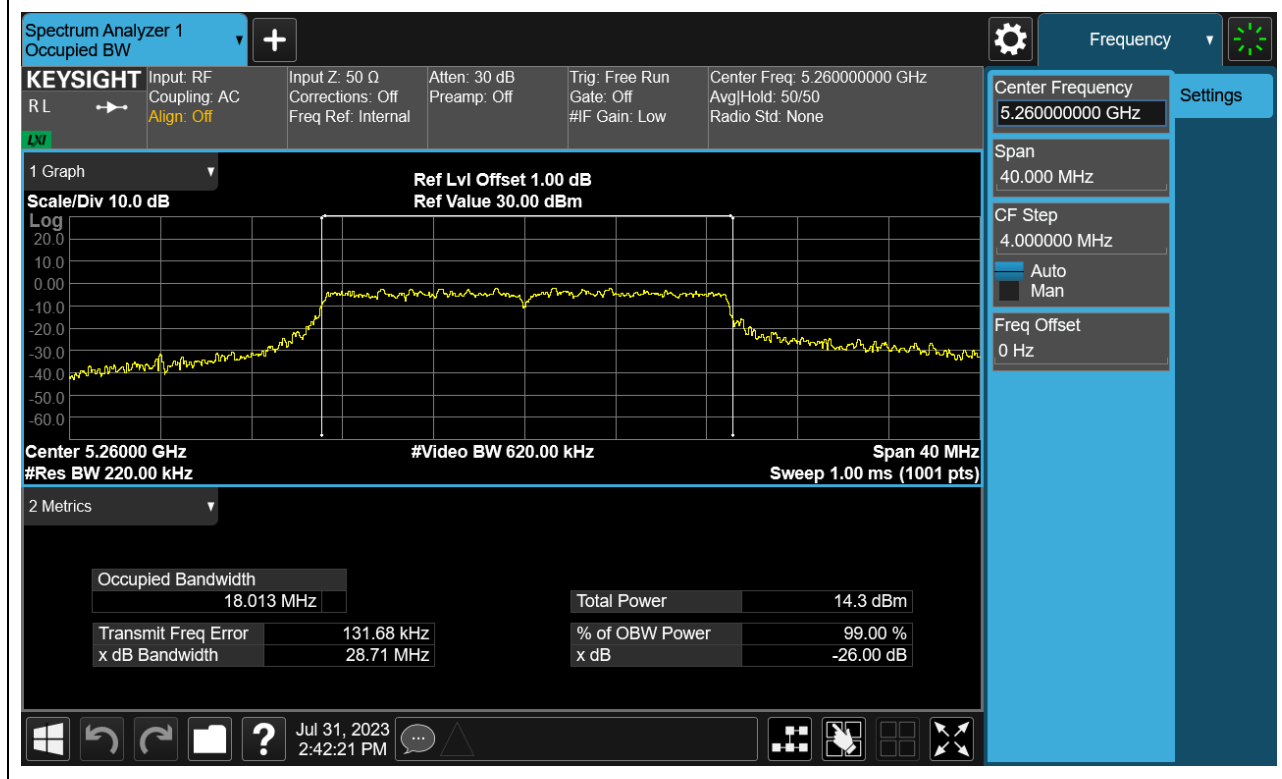
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5320                   | 26       | 0.22      | Peak     | 26          | 32.22                | Pass    |



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

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

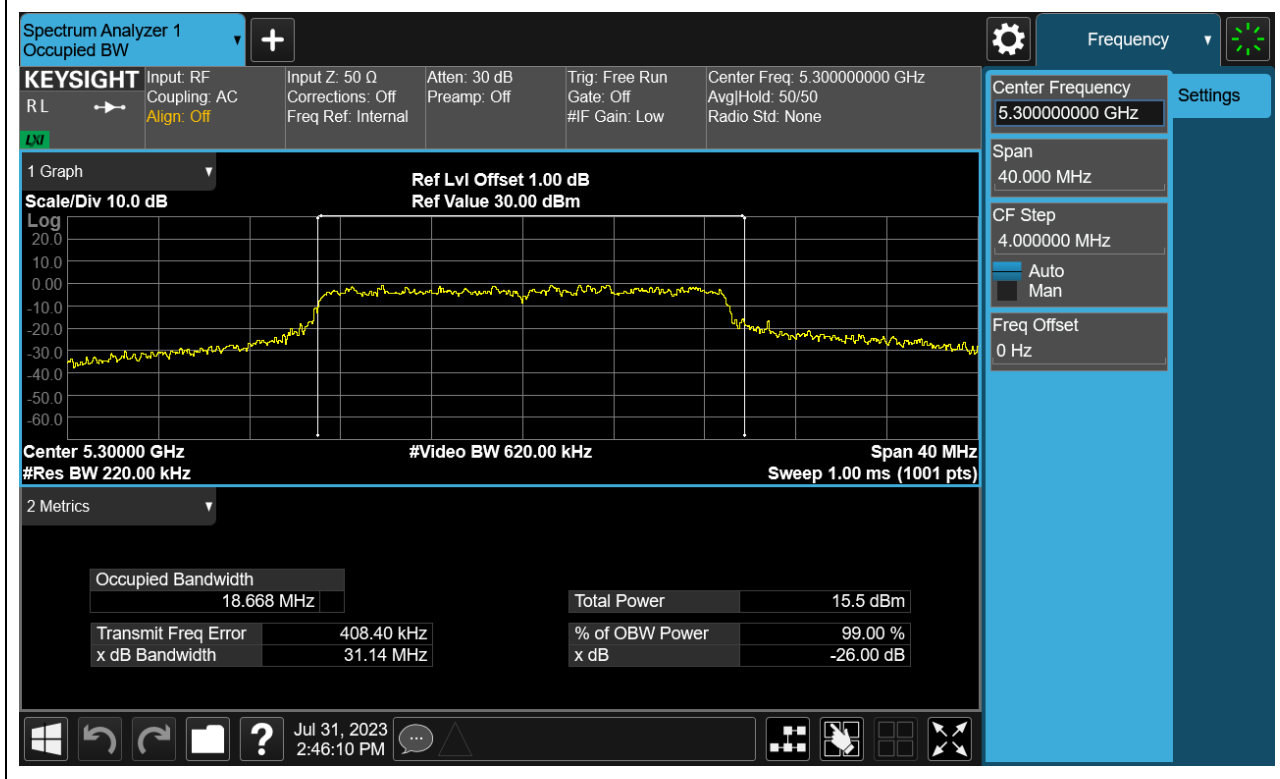
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5260                   | 26       | 0.22      | Peak     | 26          | 28.71                | Pass    |



## 19. 802.11n\_20M\_Band2\_M

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

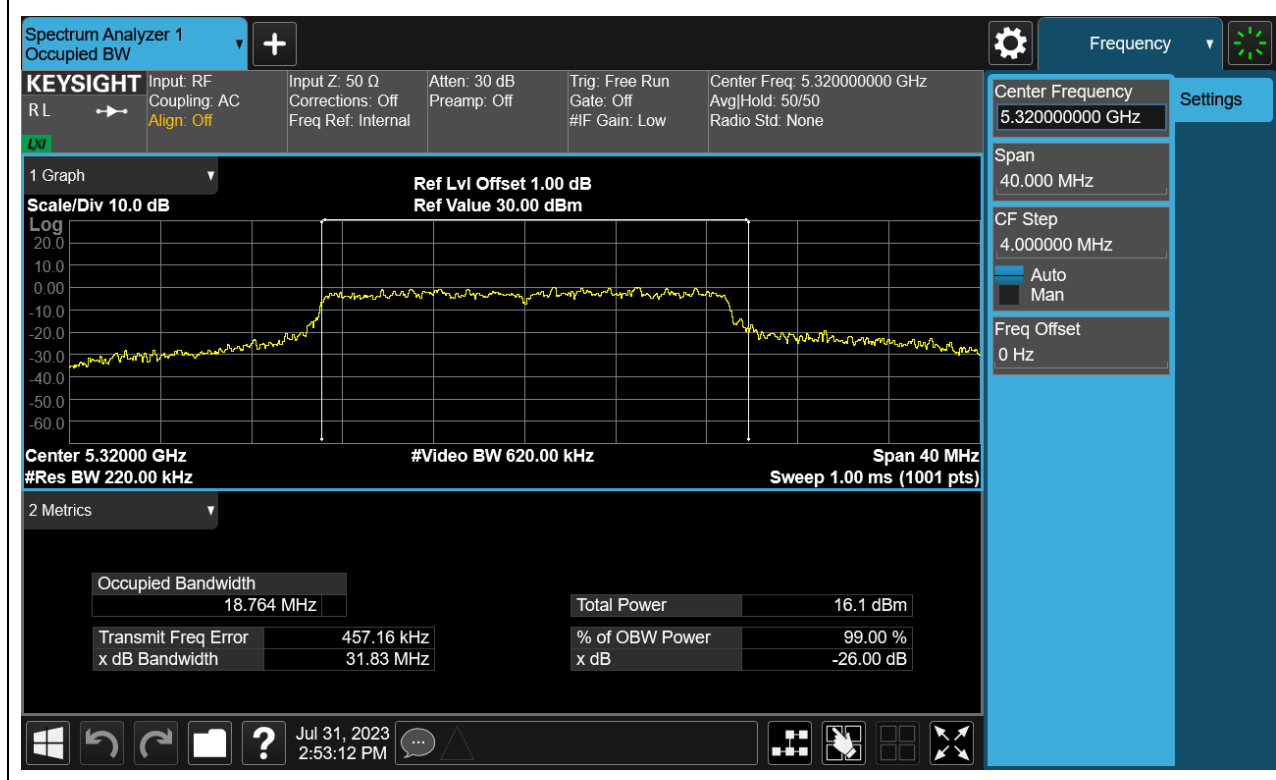
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5300                   | 26       | 0.22      | Peak     | 26          | 31.14                | Pass    |



## 20. 802.11n\_20M\_Band2\_H

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5320                   | 26       | 0.22      | Peak     | 26          | 31.83                | Pass    |



## 21. 802.11n\_40M\_Band2\_L

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

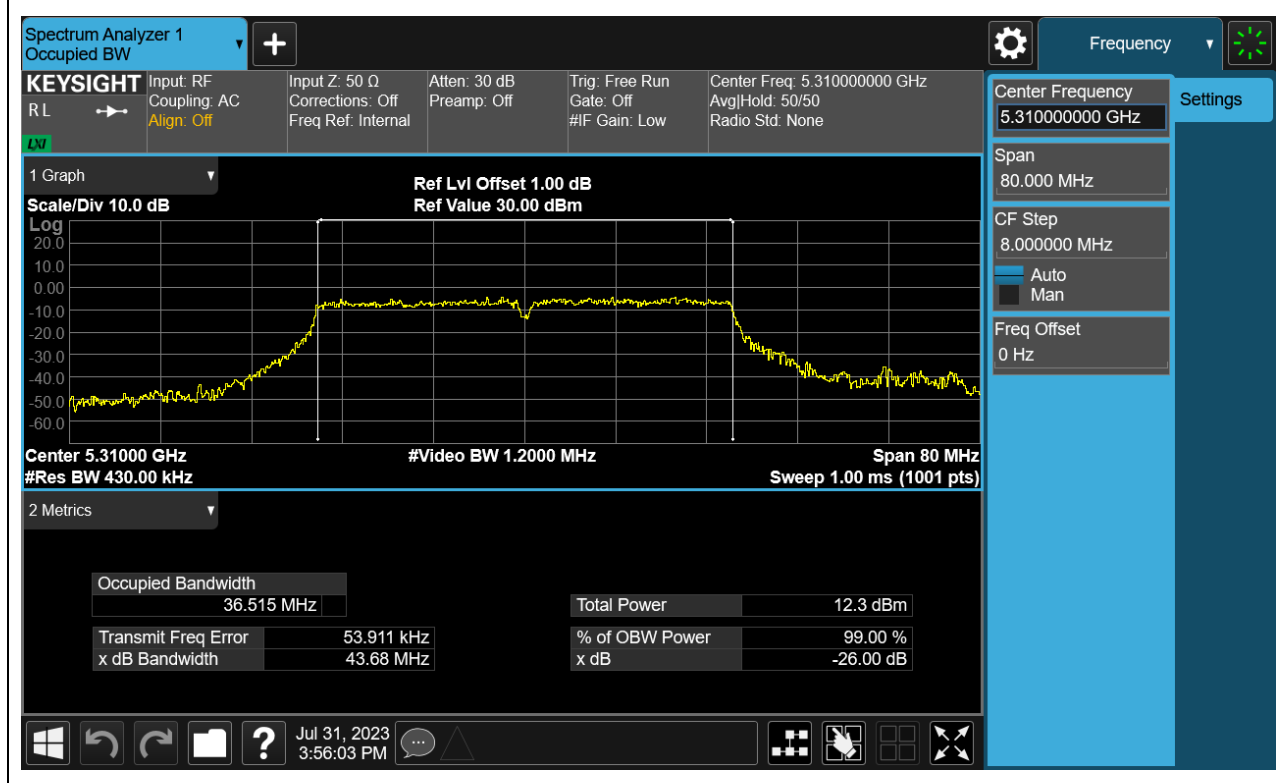
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5270                   | 26       | 0.43      | Peak     | 46          | 41.68                | Pass    |



## 22. 802.11n\_40M\_Band2\_H

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

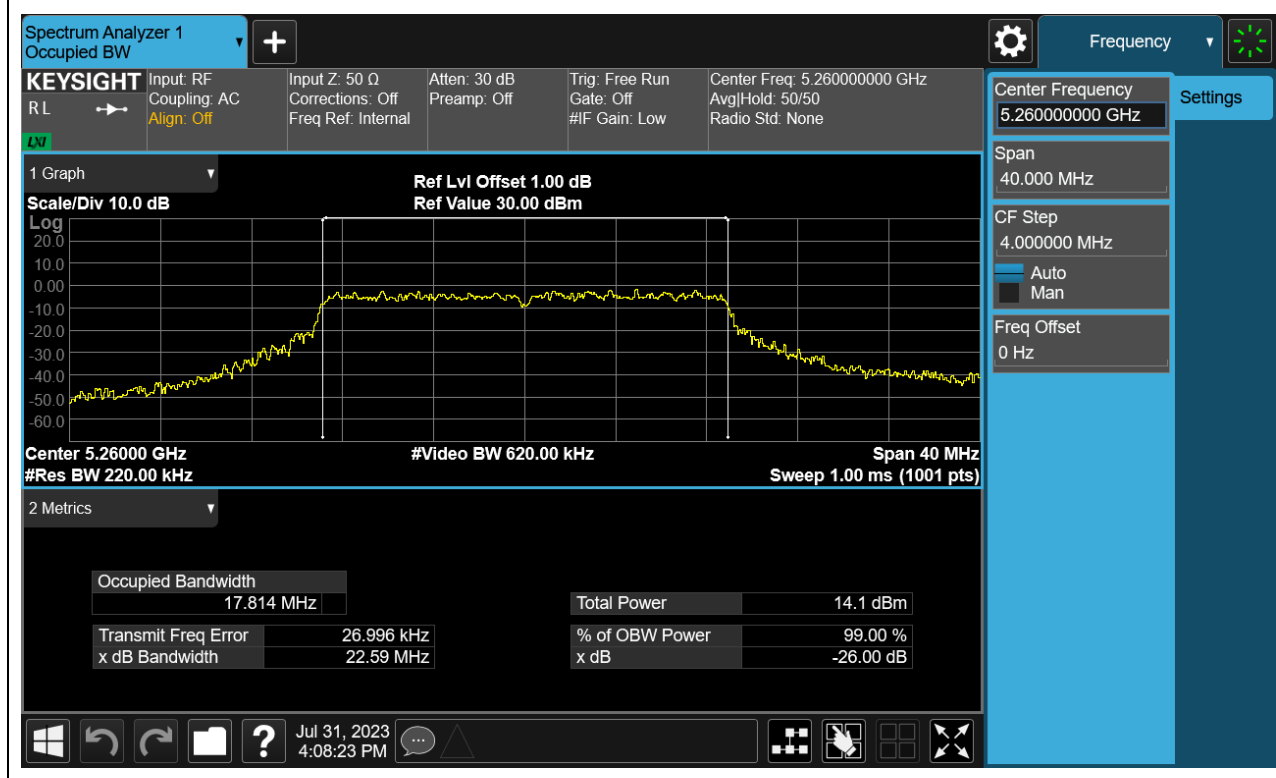
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5310                   | 26       | 0.43      | Peak     | 46          | 43.68                | Pass    |



## 23. 802.11ac\_20M\_Band2\_L

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

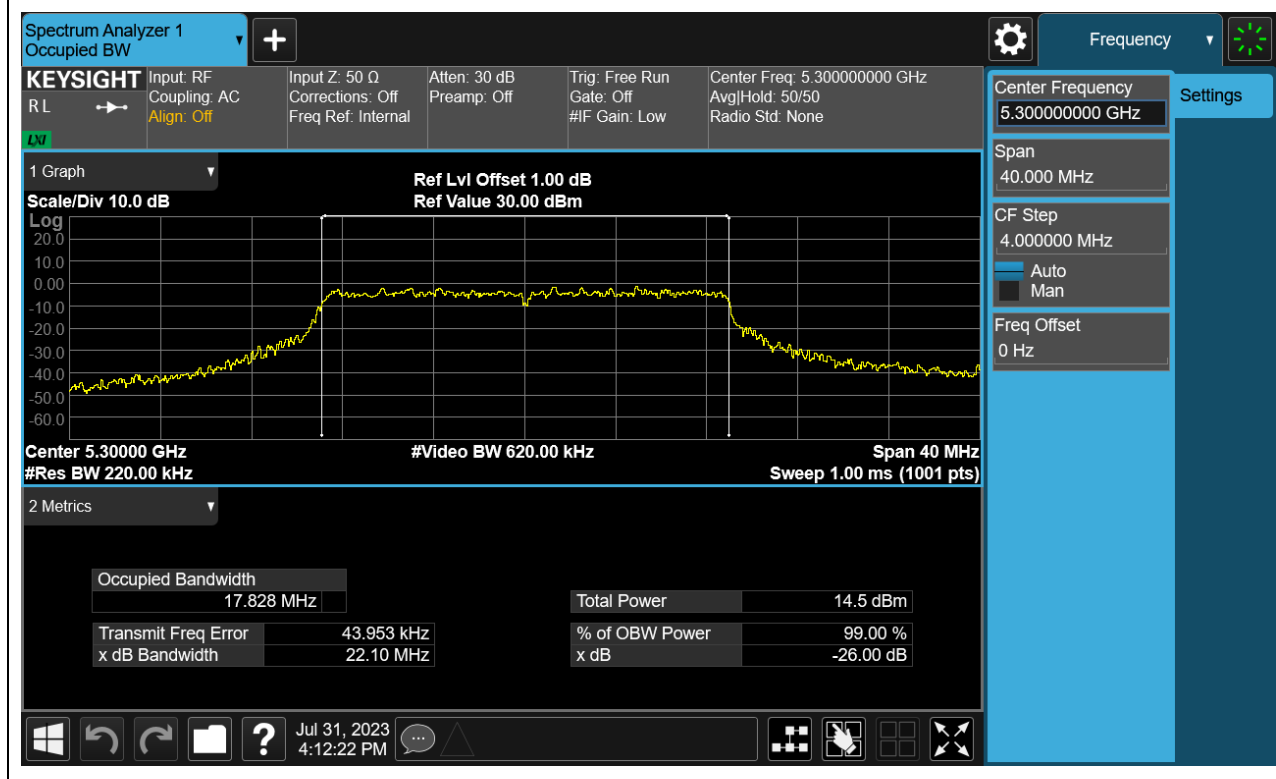
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5260                   | 26       | 0.22      | Peak     | 26          | 22.59                | Pass    |



## 24. 802.11ac\_20M\_Band2\_M

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

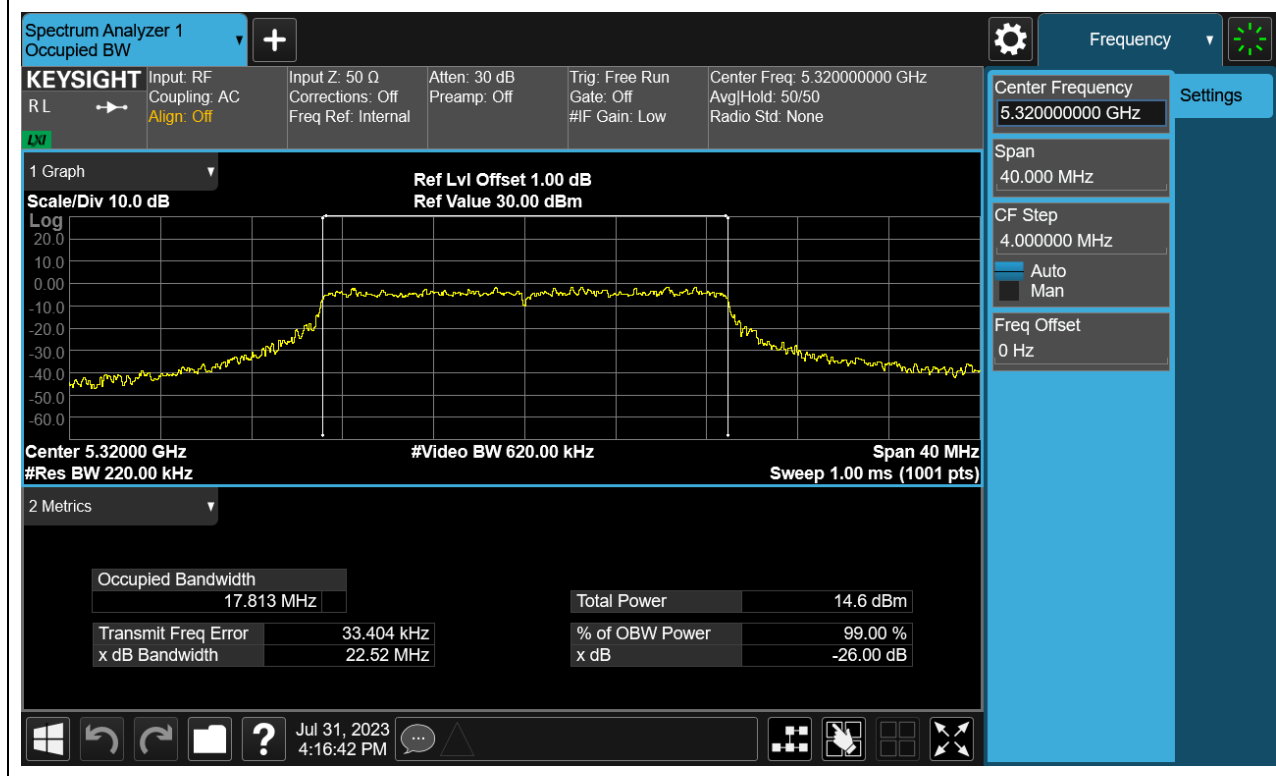
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5300                   | 26       | 0.22      | Peak     | 26          | 22.10                | Pass    |



## 25. 802.11ac\_20M\_Band2\_H

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5320                   | 26       | 0.22      | Peak     | 26          | 22.52                | Pass    |



## 26. 802.11ac\_40M\_Band2\_L

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

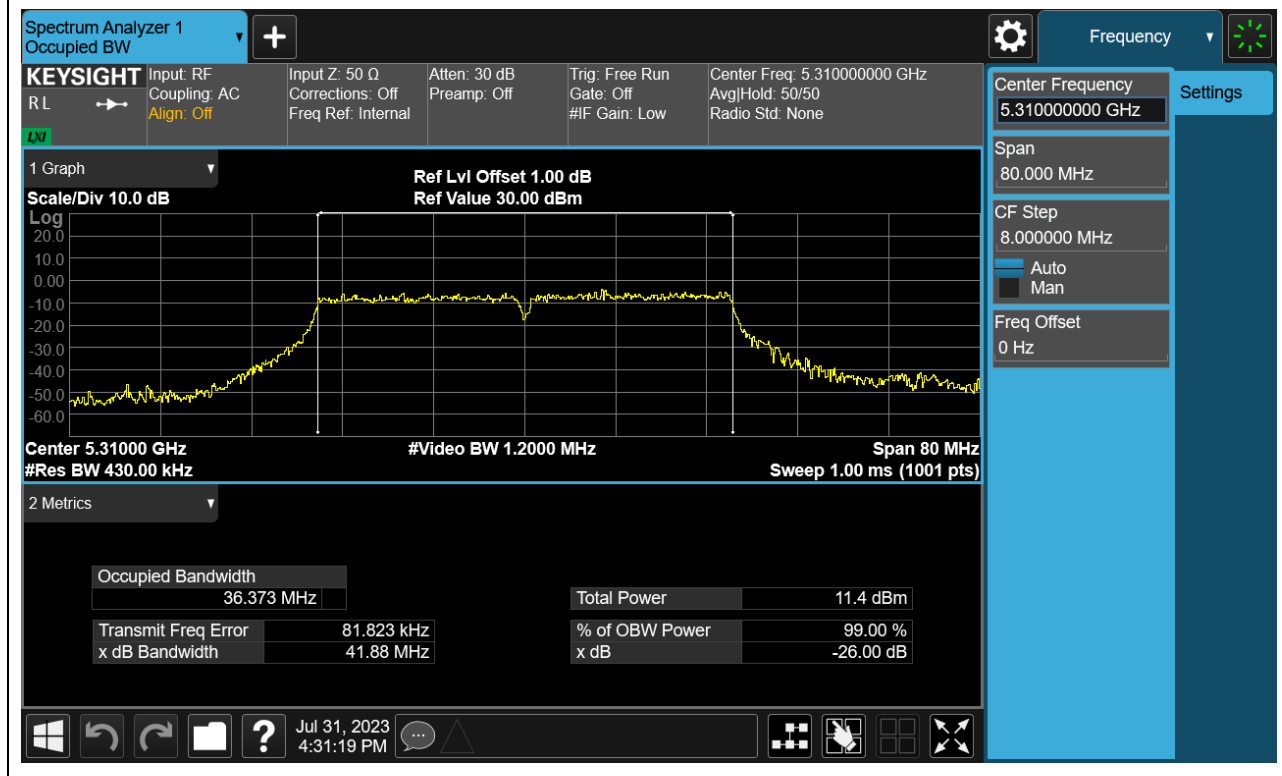
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5270                   | 26       | 0.43      | Peak     | 46          | 43.06                | Pass    |



## 27. 802.11ac\_40M\_Band2\_H

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5310                   | 26       | 0.43      | Peak     | 46          | 41.88                | Pass    |



## 28. 802.11ac\_80M\_Band2\_M

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

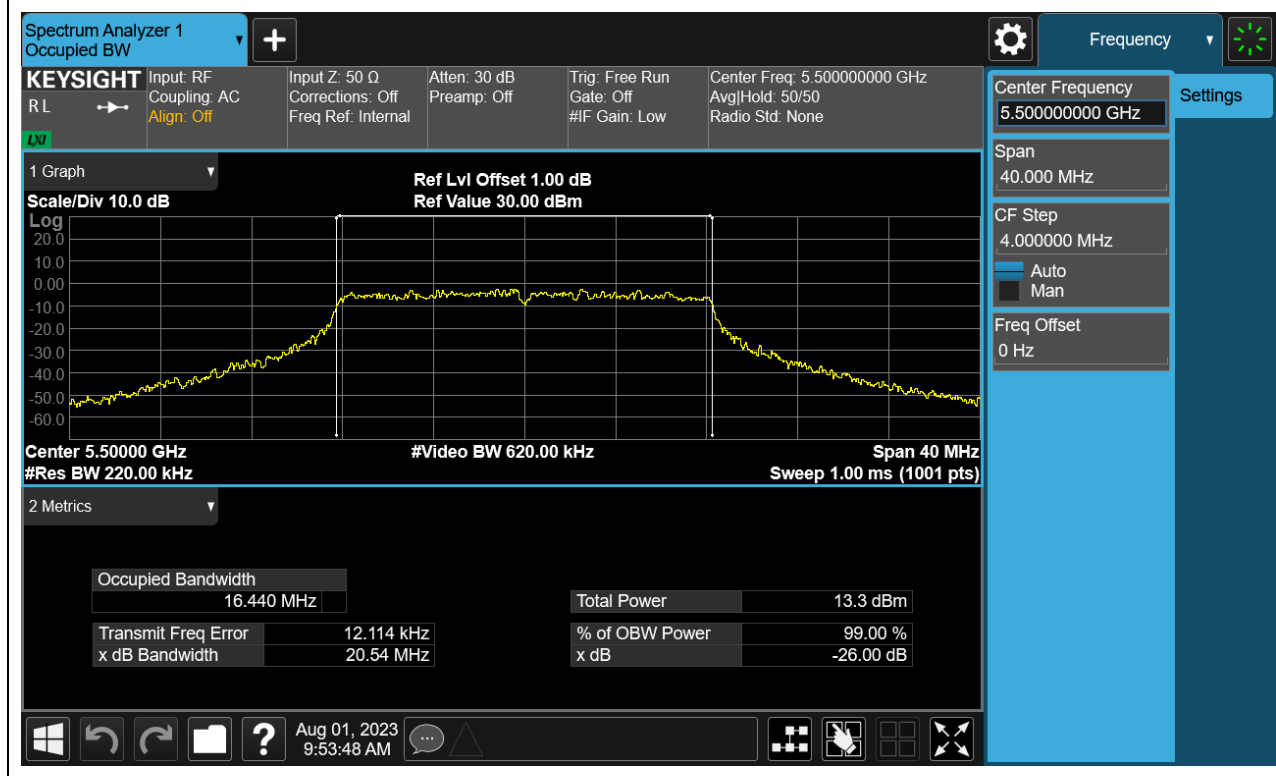
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5290                   | 26       | 0.82      | Peak     | 86          | 92.19                | Pass    |



## 29. 802.11a\_20M\_Band3\_L

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

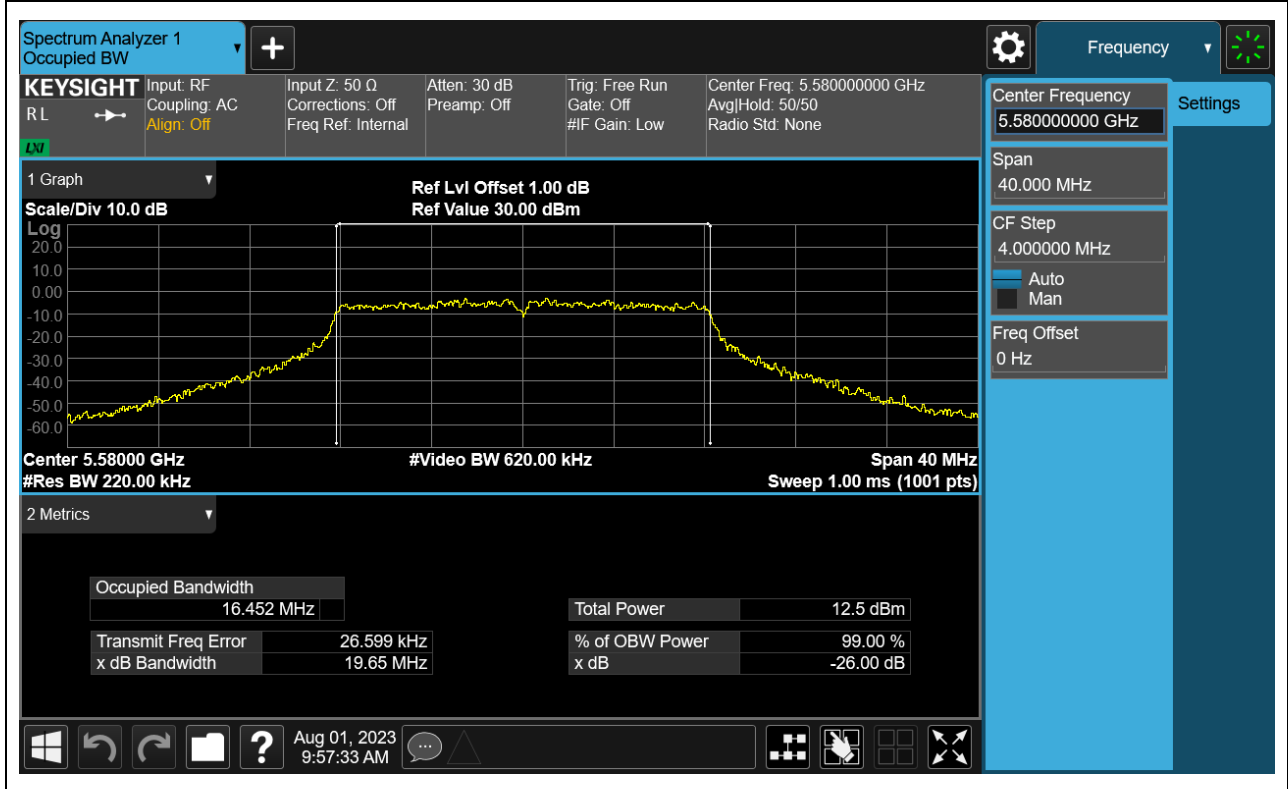
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5500                   | 26       | 0.22      | Peak     | 26          | 20.54                | Pass    |



## 30. 802.11a\_20M\_Band3\_M

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

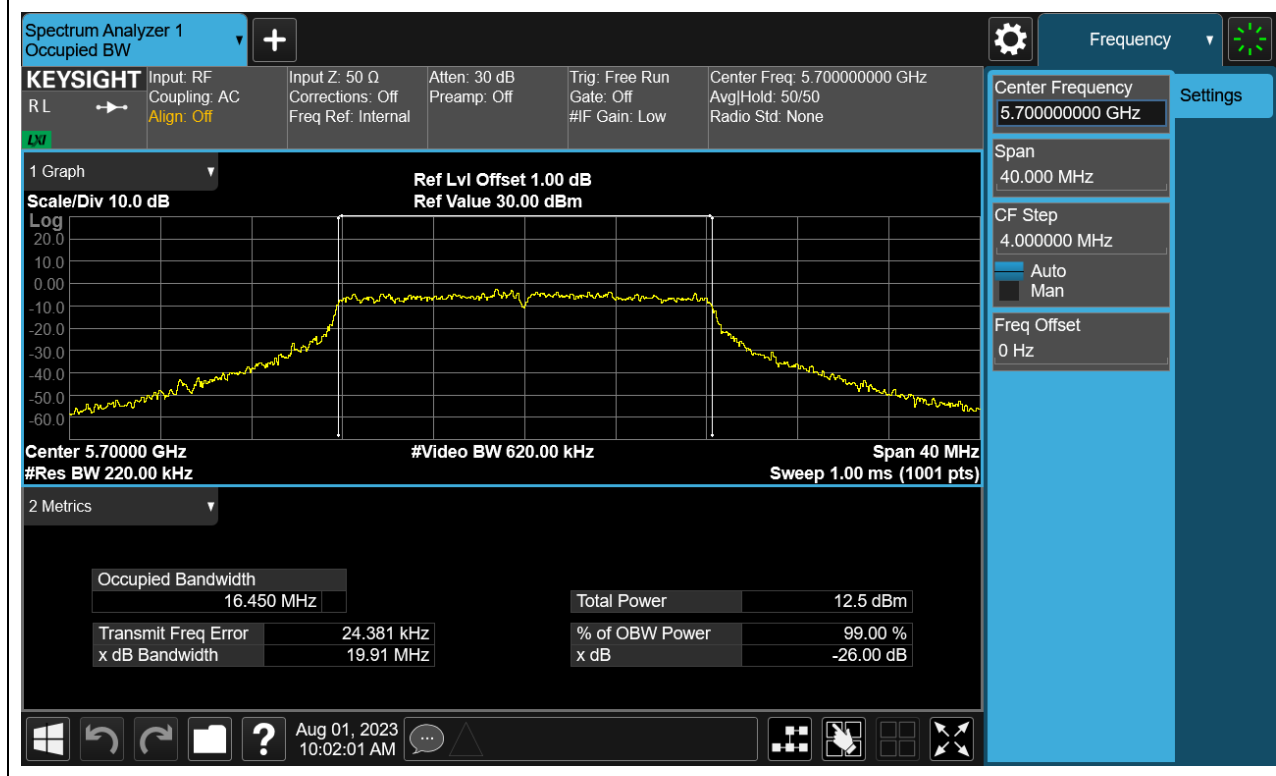
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5580                   | 26       | 0.22      | Peak     | 26          | 19.65                | Pass    |



## 31. 802.11a\_20M\_Band3\_H

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5700                   | 26       | 0.22      | Peak     | 26          | 19.91                | Pass    |



## 32. 802.11n\_20M\_Band3\_L

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5500                   | 26       | 0.22      | Peak     | 26          | 21.21                | Pass    |



## 33. 802.11n\_20M\_Band3\_M

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

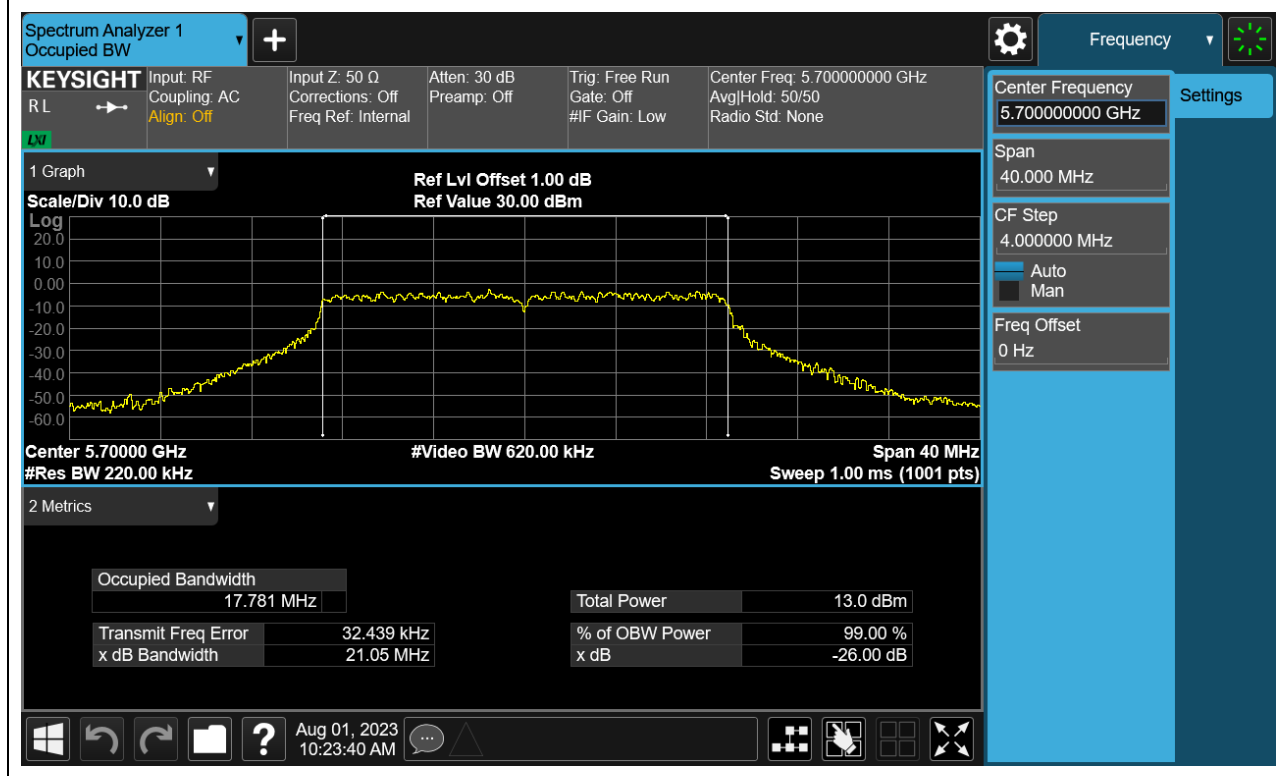
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5580                   | 26       | 0.22      | Peak     | 26          | 21.49                | Pass    |



## 34. 802.11n\_20M\_Band3\_H

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5700                   | 26       | 0.22      | Peak     | 26          | 21.05                | Pass    |



## 35. 802.11n\_40M\_Band3\_L

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5510                   | 26       | 0.43      | Peak     | 46          | 42.39                | Pass    |



## 36. 802.11n\_40M\_Band3\_M

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5590                   | 26       | 0.43      | Peak     | 46          | 41.75                | Pass    |



## 37. 802.11n\_40M\_Band3\_H

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5670                   | 26       | 0.43      | Peak     | 46          | 42.43                | Pass    |



## 38. 802.11ac\_20M\_Band3\_L

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5500                   | 26       | 0.22      | Peak     | 26          | 22.59                | Pass    |



## 39. 802.11ac\_20M\_Band3\_M

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

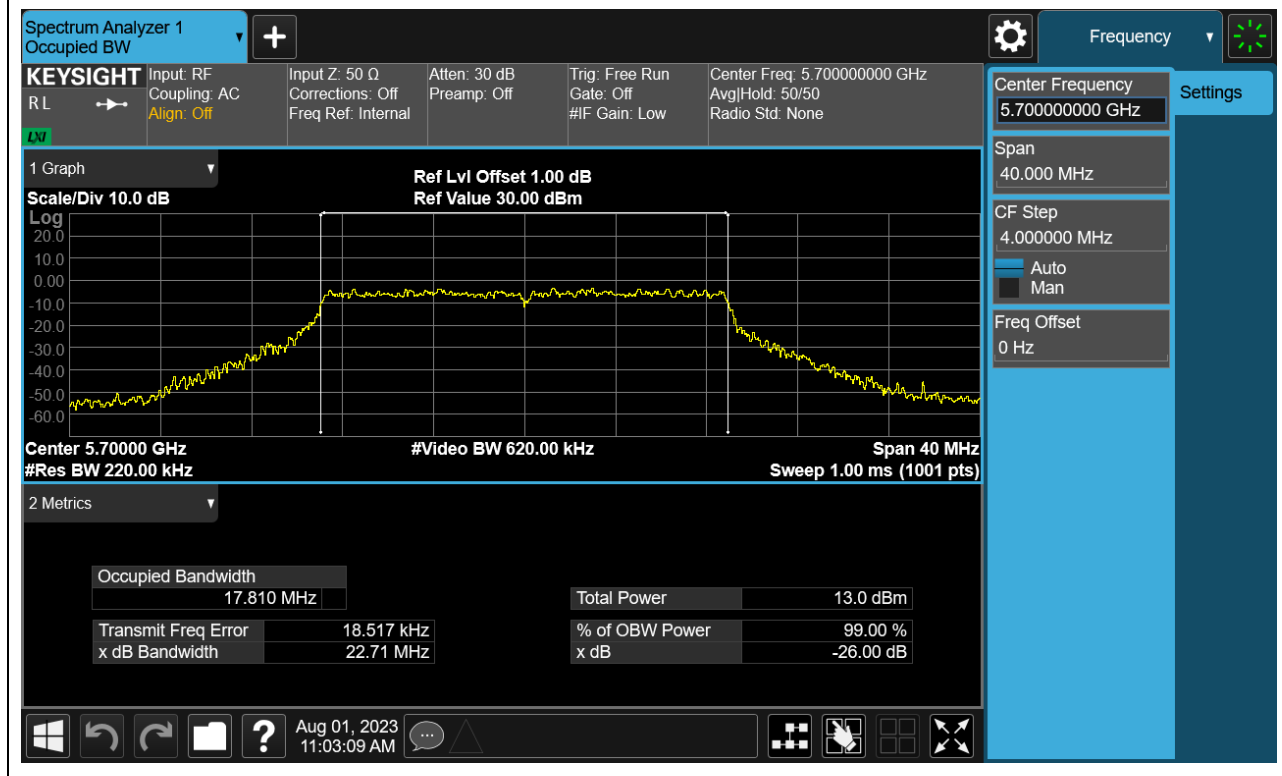
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5580                   | 26       | 0.22      | Peak     | 26          | 22.78                | Pass    |



## 40. 802.11ac\_20M\_Band3\_H

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

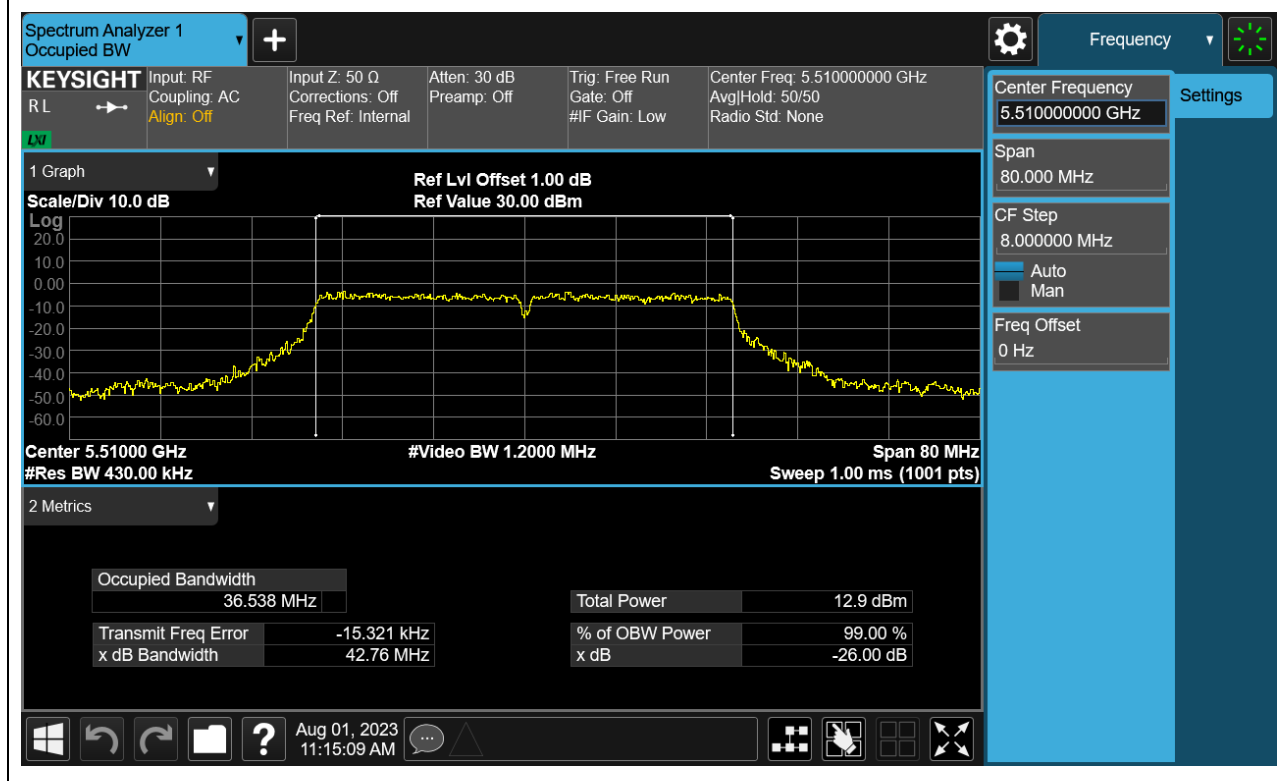
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5700                   | 26       | 0.22      | Peak     | 26          | 22.71                | Pass    |



## 41. 802.11ac\_40M\_Band3\_L

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

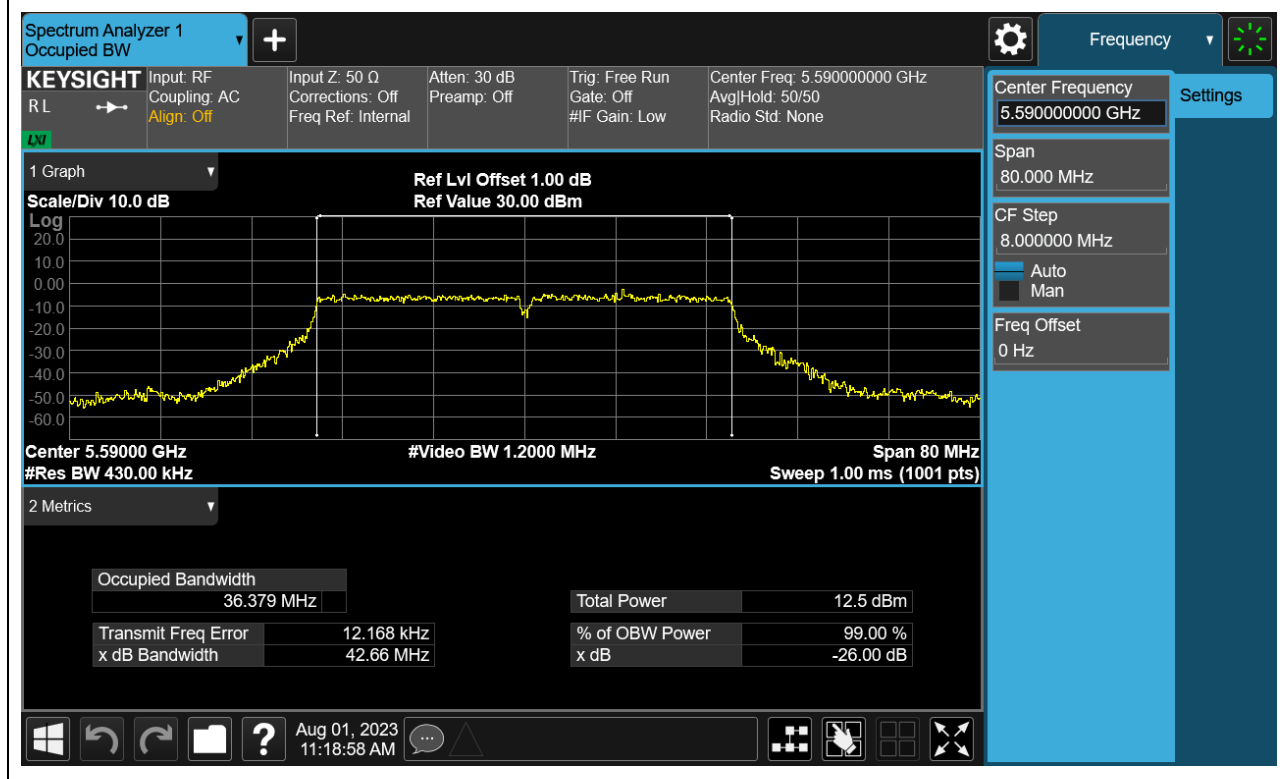
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5510                   | 26       | 0.43      | Peak     | 46          | 42.76                | Pass    |



## 42. 802.11ac\_40M\_Band3\_M

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5590                   | 26       | 0.43      | Peak     | 46          | 42.66                | Pass    |



## 43. 802.11ac\_40M\_Band3\_H

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

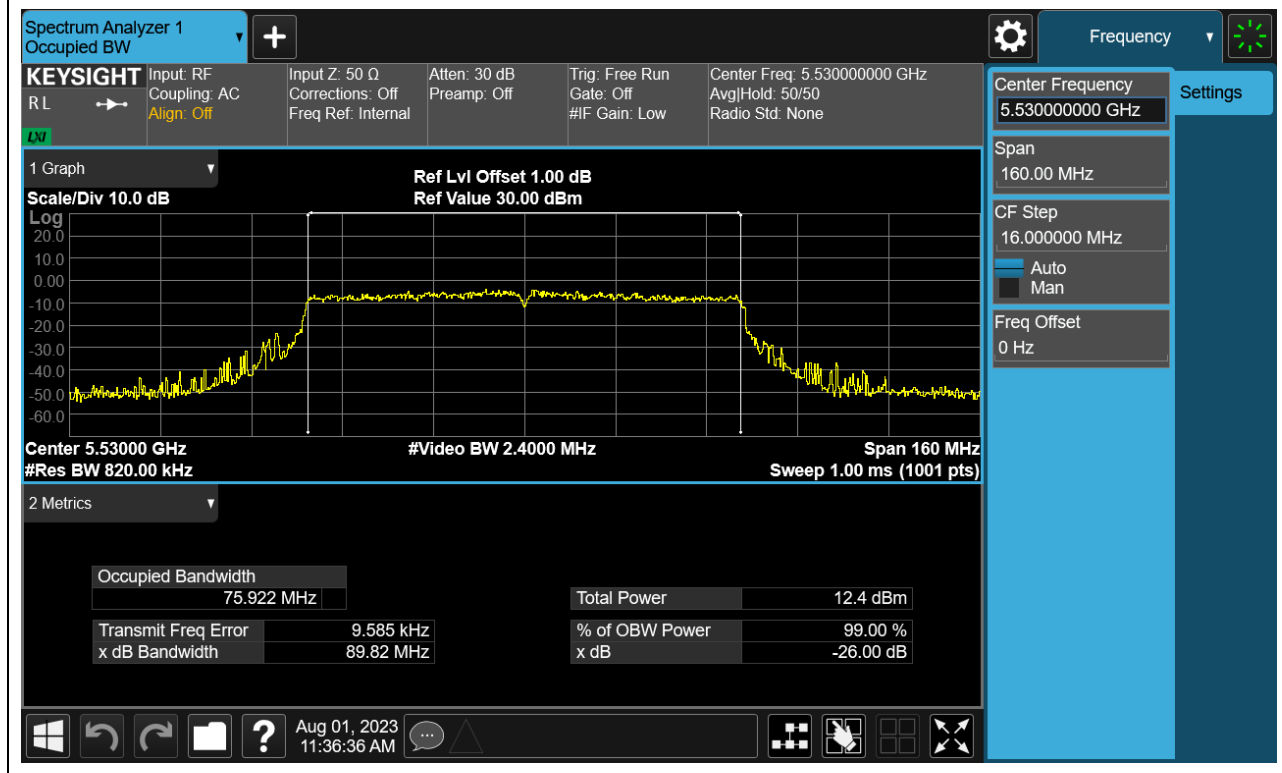
| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5670                   | 26       | 0.43      | Peak     | 46          | 42.96                | Pass    |



## 44. 802.11ac\_80M\_Band3\_L

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

| Center Frequency (MHz) | XdB Down | RBW (MHz) | Detector | Limit (MHz) | XdB Band Width (MHz) | Verdict |
|------------------------|----------|-----------|----------|-------------|----------------------|---------|
| 5530                   | 26       | 0.82      | Peak     | 86          | 89.82                | Pass    |



## 45. 802.11ac\_80M\_Band3\_H

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



---

END