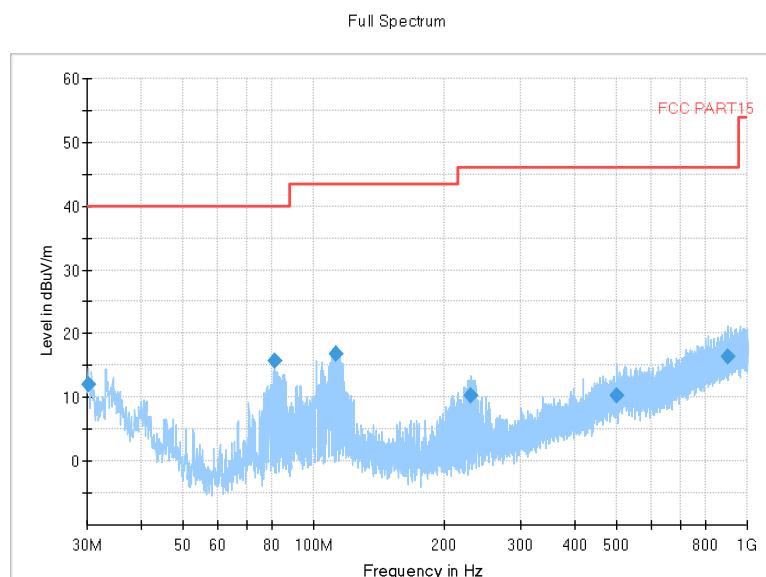




BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Carrier frequency (MHz): 5510
Channel No.: 102



Frequency Range: 30MHz -1GHz

Detector: QP mode

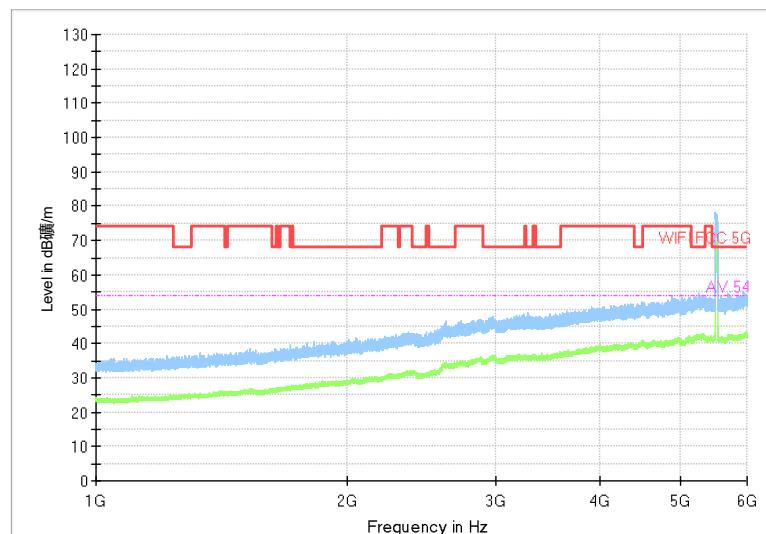
Test Mode: 802.11ax(HE40)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Full Spectrum

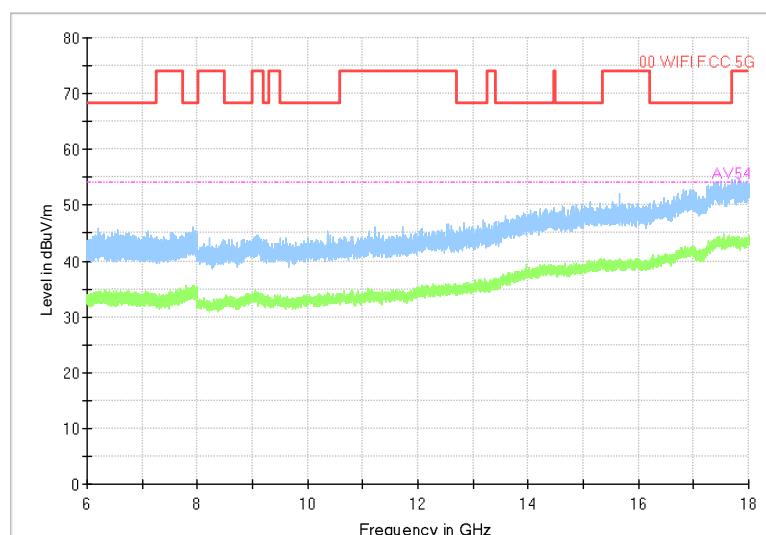


Frequency Range: 1GHz -6GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)

Full Spectrum



Frequency Range: 6GHz -18GHz

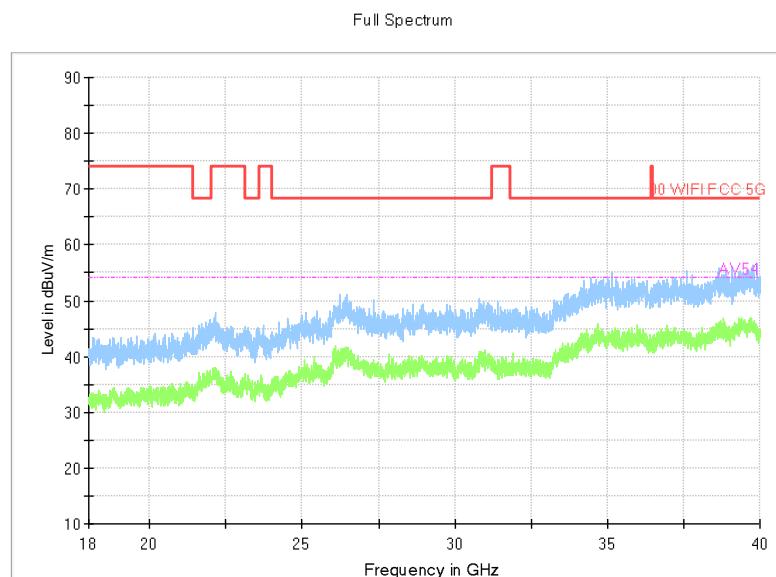
Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)

Carrier frequency (MHz): 5590

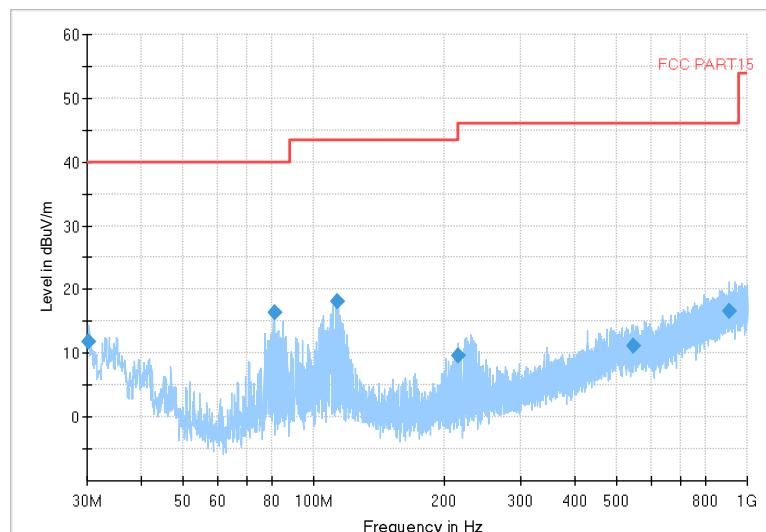
Channel No.:118



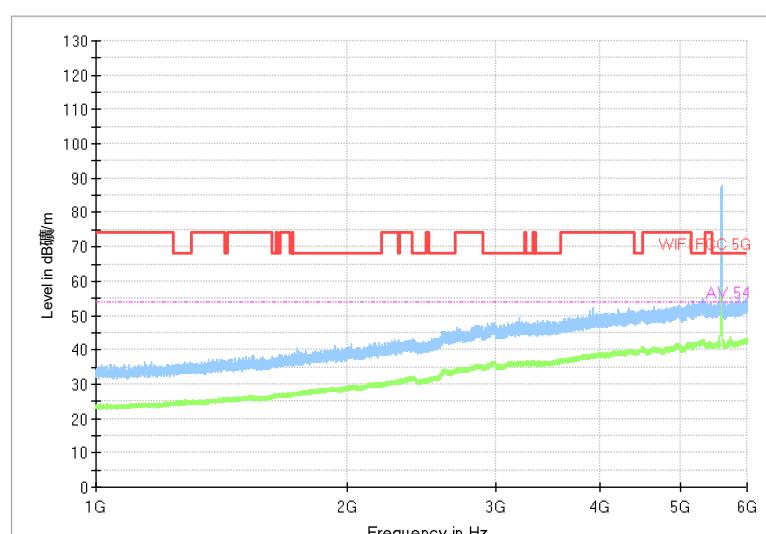
BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Full Spectrum



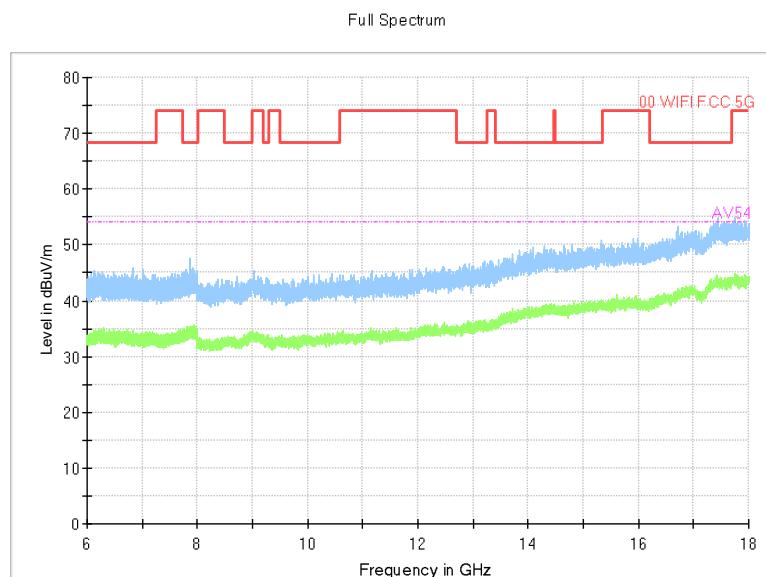
Full Spectrum





BUREAU
VERITAS

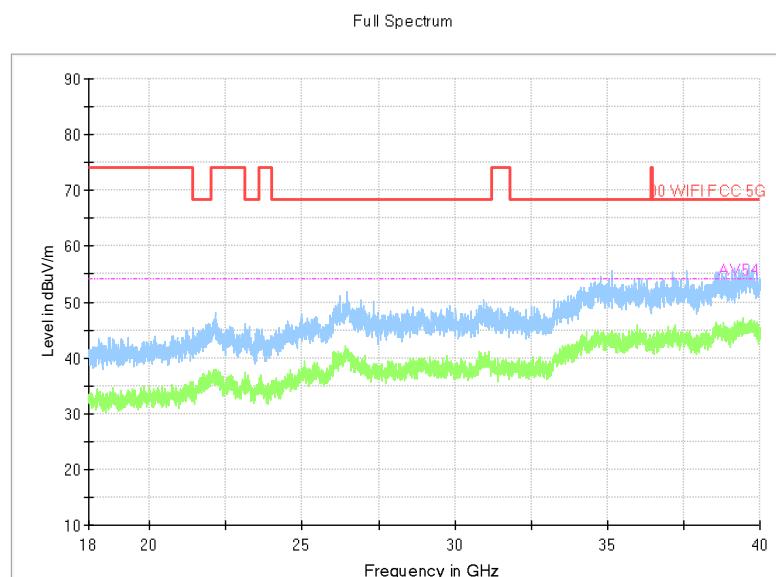
Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 6GHz -18GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)

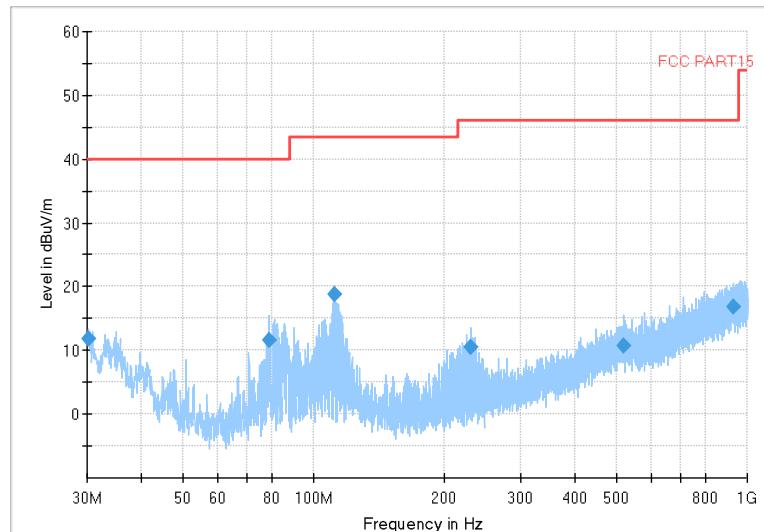


BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Carrier frequency (MHz): 5670
Channel No.: 134

Full Spectrum

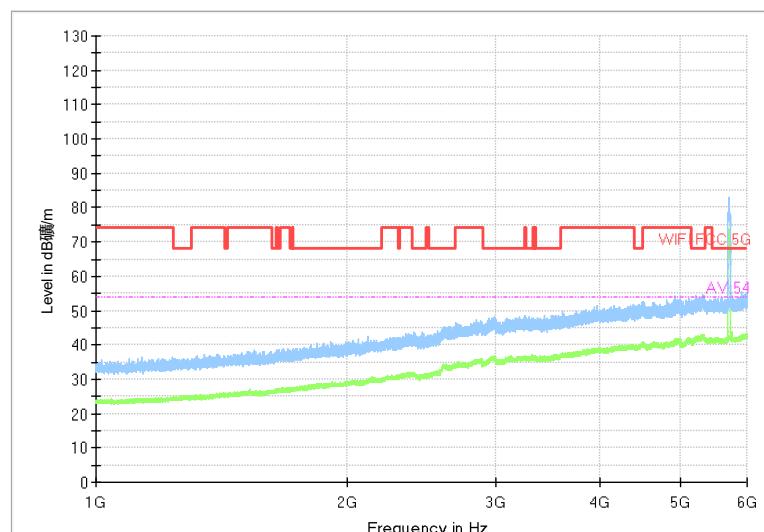


Frequency Range: 30MHz -1GHz

Detector: QP mode

Test Mode: 802.11ax(HE40)

Full Spectrum



Frequency Range: 1GHz -6GHz

Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008

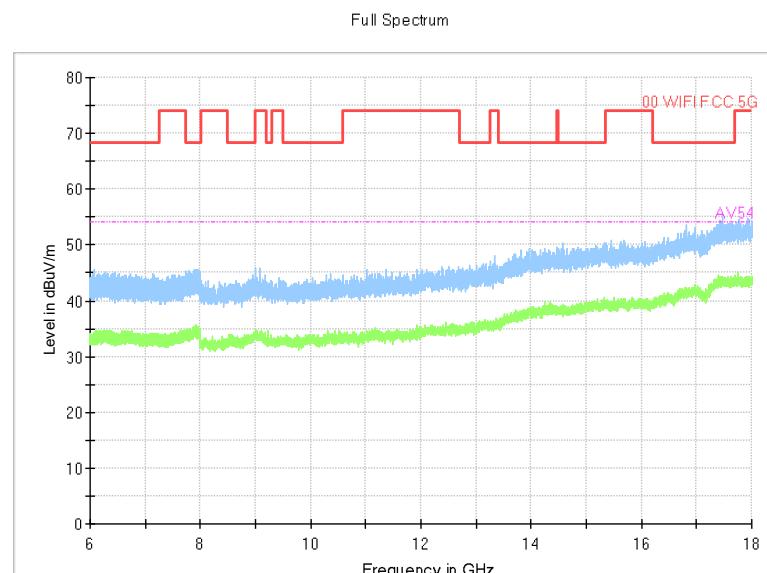


BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Detector: Av mode and PK mode

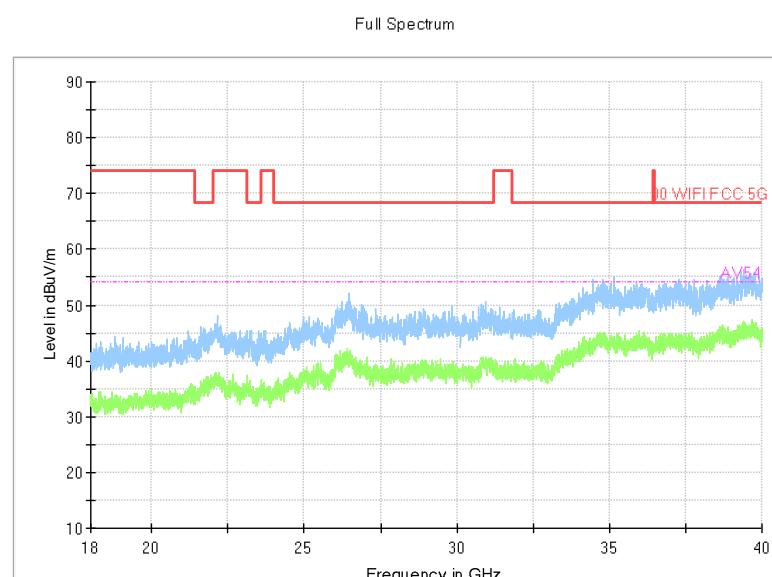
Test Mode: 802.11ax(HE40)



Frequency Range: 6GHz -18GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)



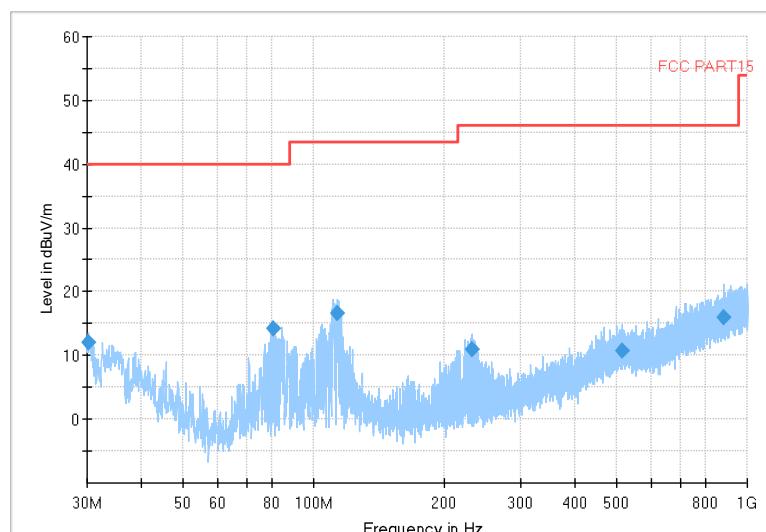
BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Carrier frequency (MHz): 5530

Channel No.:106

Full Spectrum



Frequency Range: 30MHz -1GHz

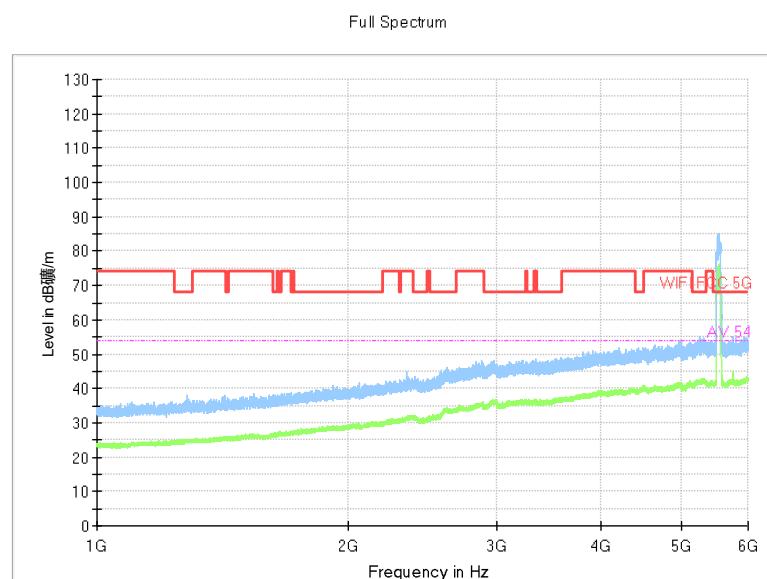
Detector: QP mode

Test Mode: 802.11ax(HE80)



BUREAU
VERITAS

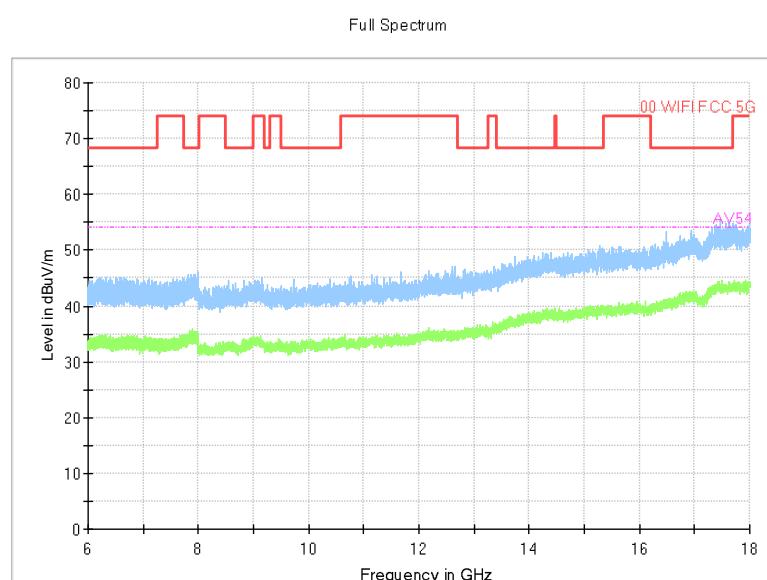
Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 1GHz -6GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)



Frequency Range: 6GHz -18GHz

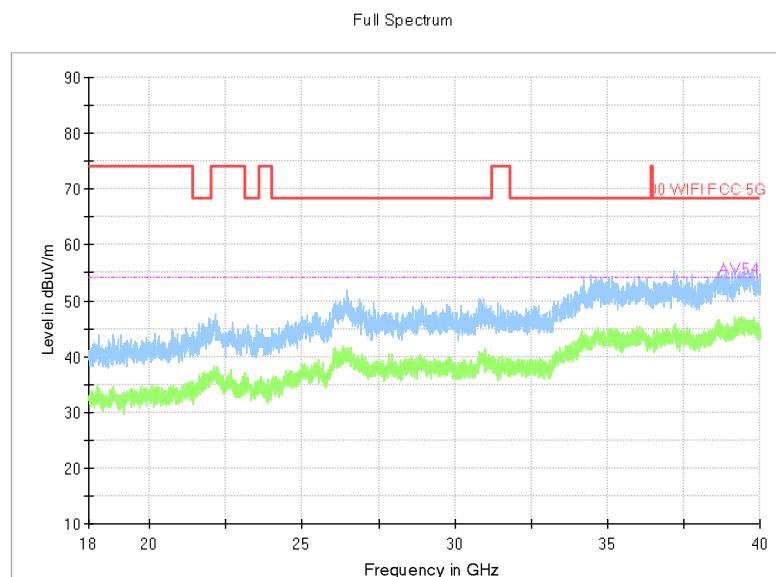
Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)

Carrier frequency (MHz): 5610

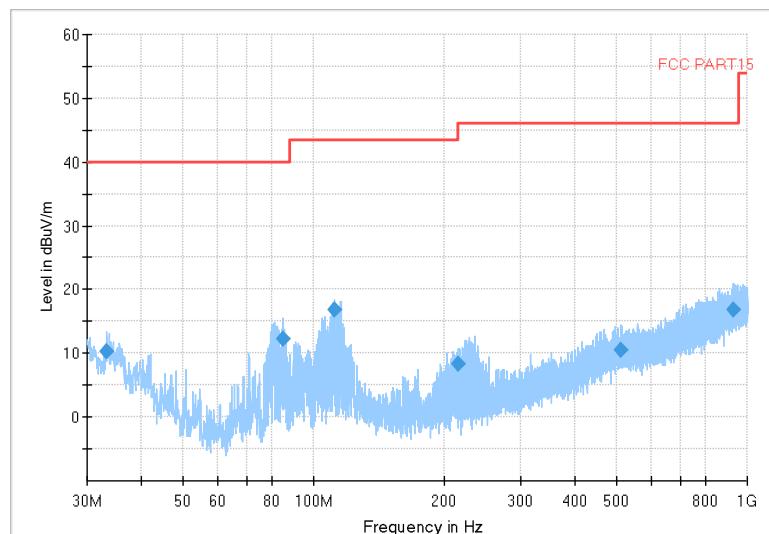
Channel No.:122



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Full Spectrum

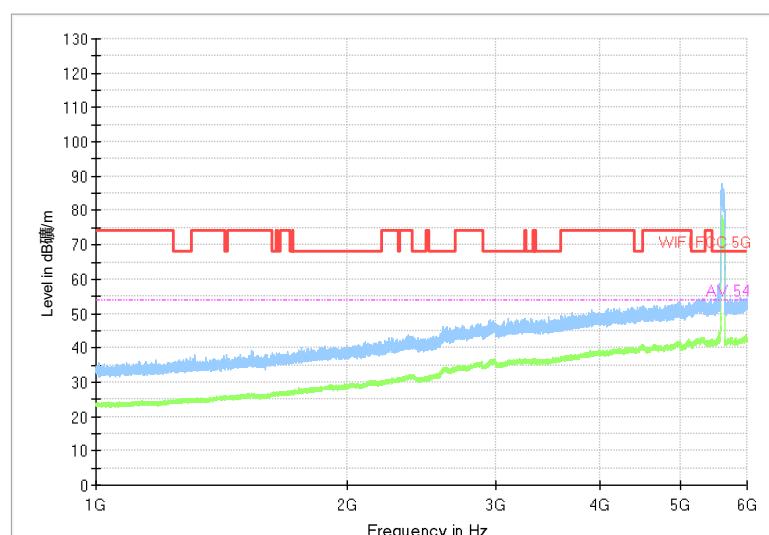


Frequency Range: 30MHz -1GHz

Detector: QP mode

Test Mode: 802.11ax(HE80)

Full Spectrum



Frequency Range: 1GHz -6GHz

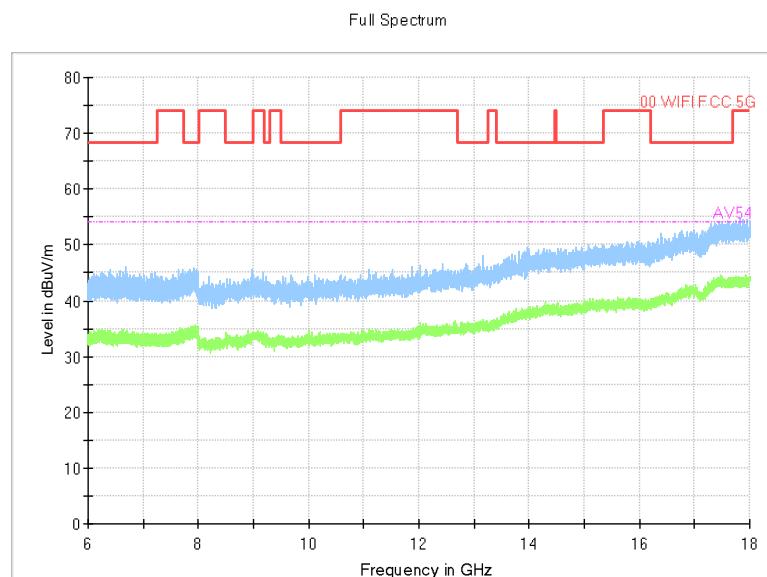
Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)



BUREAU
VERITAS

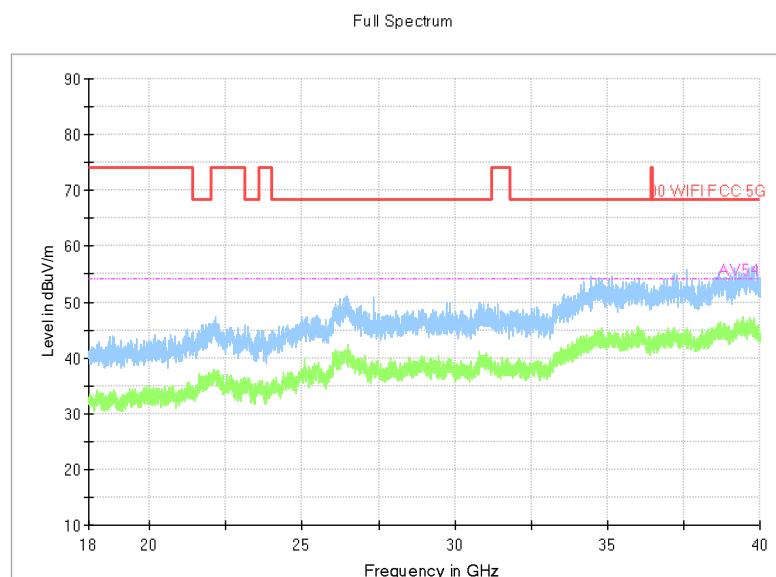
Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 6GHz -18GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

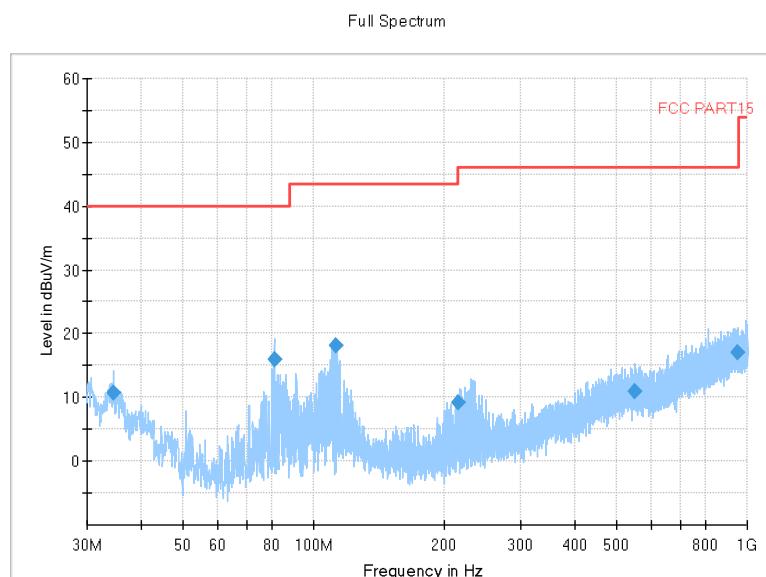
Test Mode: 802.11ax(HE80)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Carrier frequency (MHz): 5690
Channel No.: 138



Frequency Range: 30MHz -1GHz

Detector: QP mode

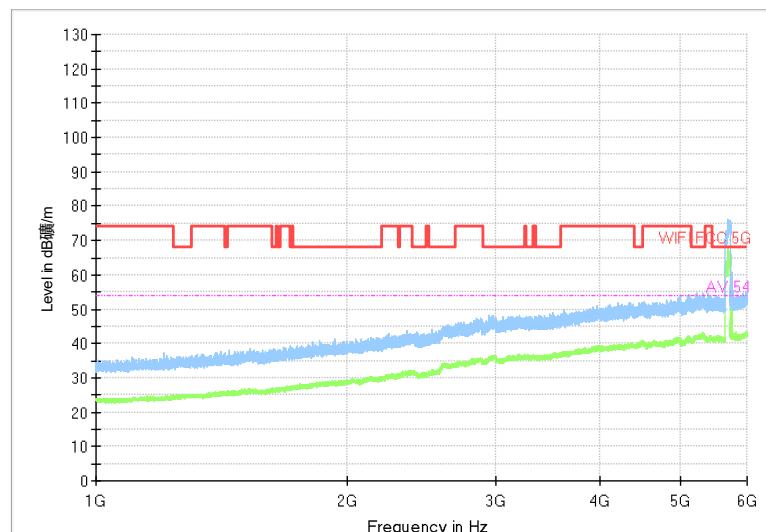
Test Mode: 802.11ax(HE80)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Full Spectrum

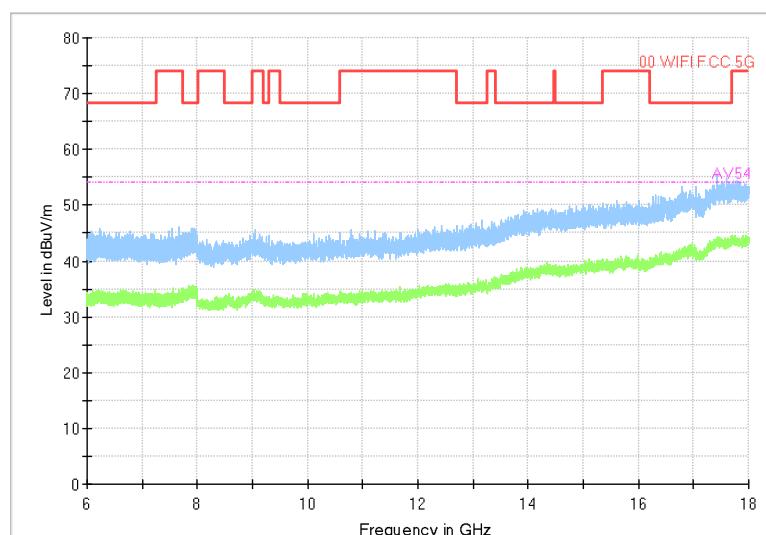


Frequency Range: 1GHz -6GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)

Full Spectrum



Frequency Range: 6GHz -18GHz

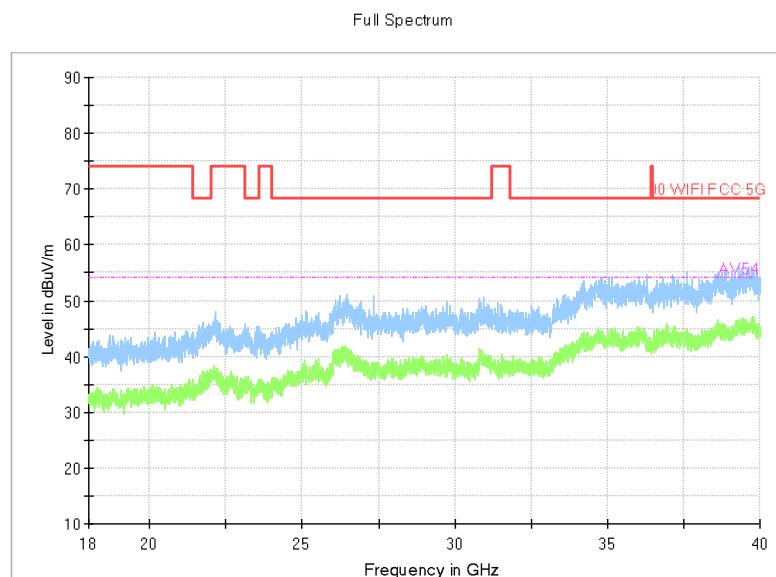
Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)

Carrier frequency (MHz): 5745

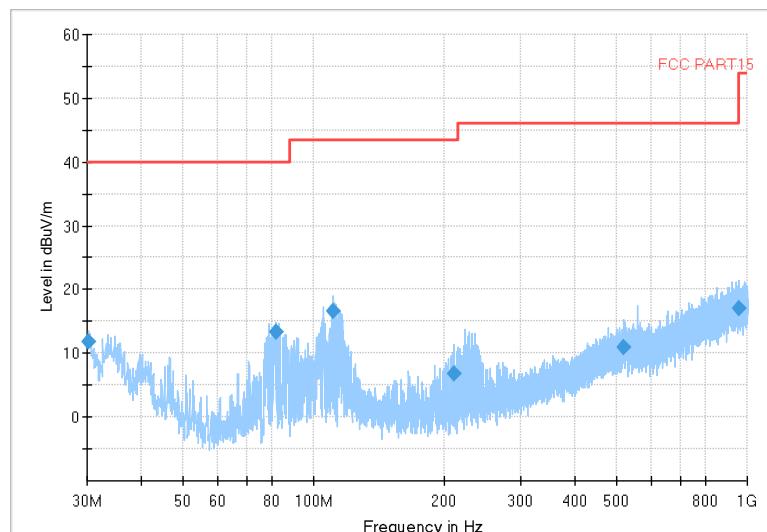
Channel No.:149



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Full Spectrum

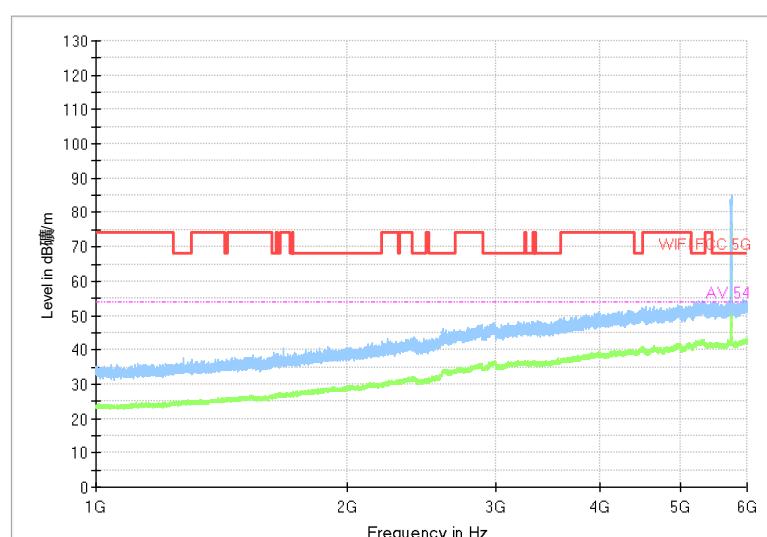


Frequency Range: 30MHz -1GHz

Detector: QP mode

Test Mode: 802.11ax(HE20)

Full Spectrum



Frequency Range: 1GHz -6GHz

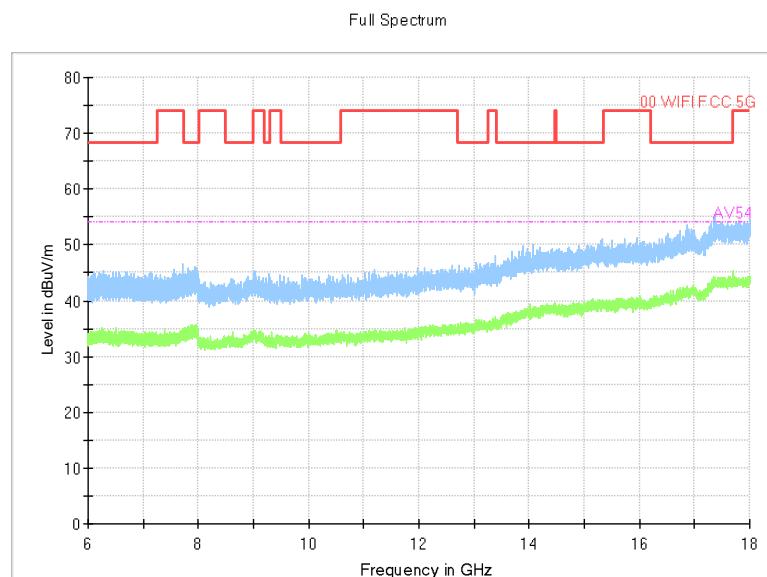
Detector: Av mode and PK mode

Test Mode: 802.11ax(HE20)



BUREAU
VERITAS

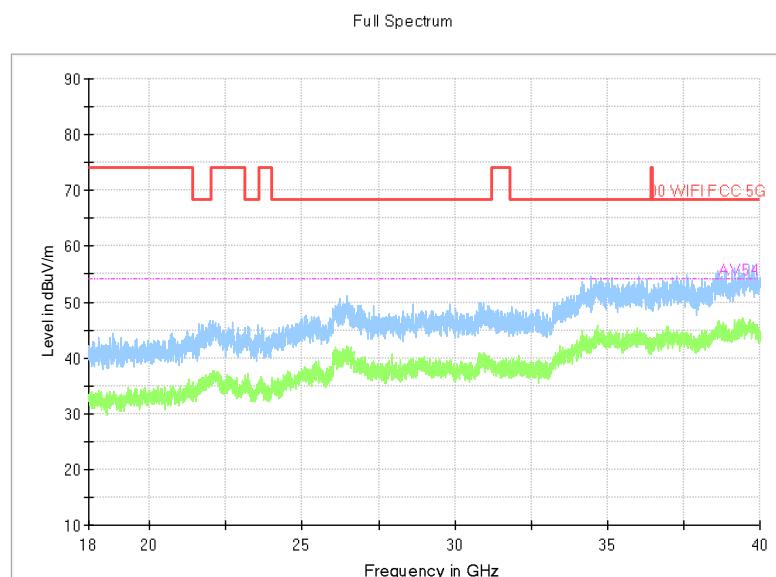
Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 6GHz -18GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE20)



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

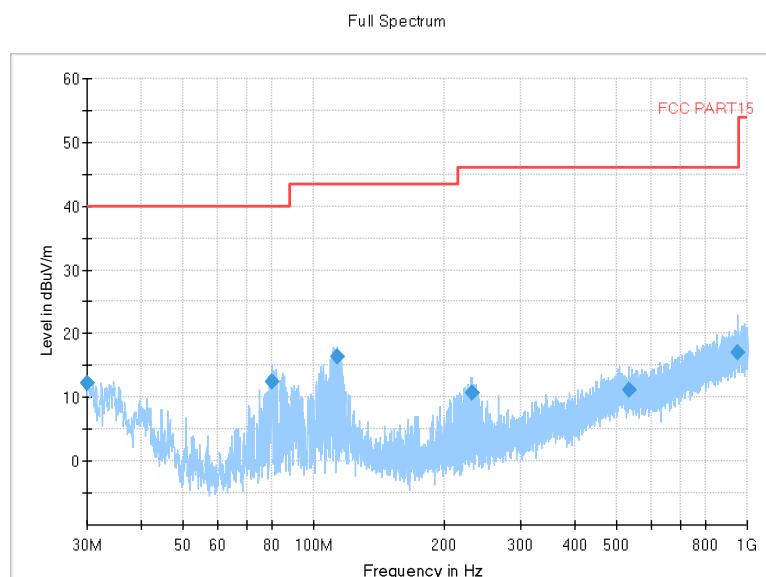
Test Mode: 802.11ax(HE20)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Carrier frequency (MHz): 5785
Channel No.:157



Frequency Range: 30MHz -1GHz

Detector: QP mode

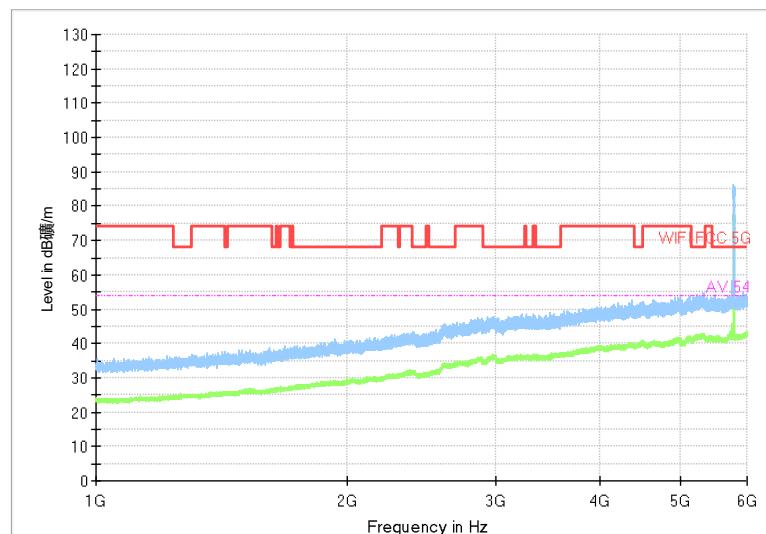
Test Mode: 802.11ax(HE20)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Full Spectrum

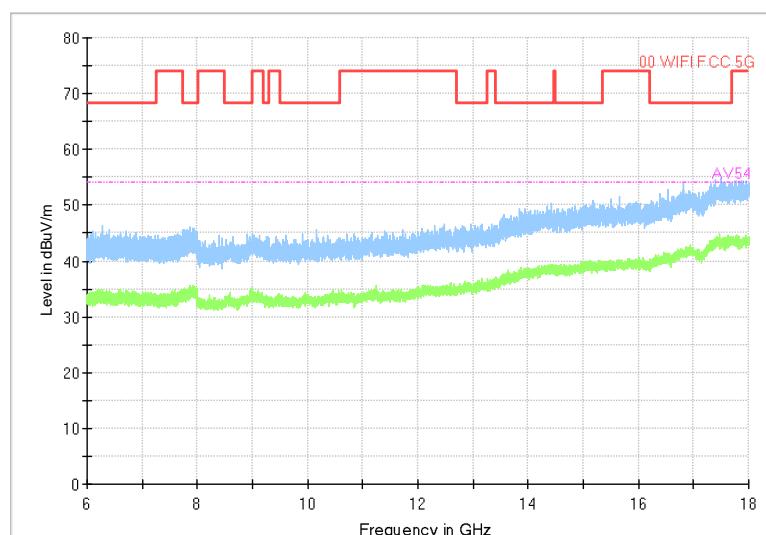


Frequency Range: 1GHz -6GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE20)

Full Spectrum



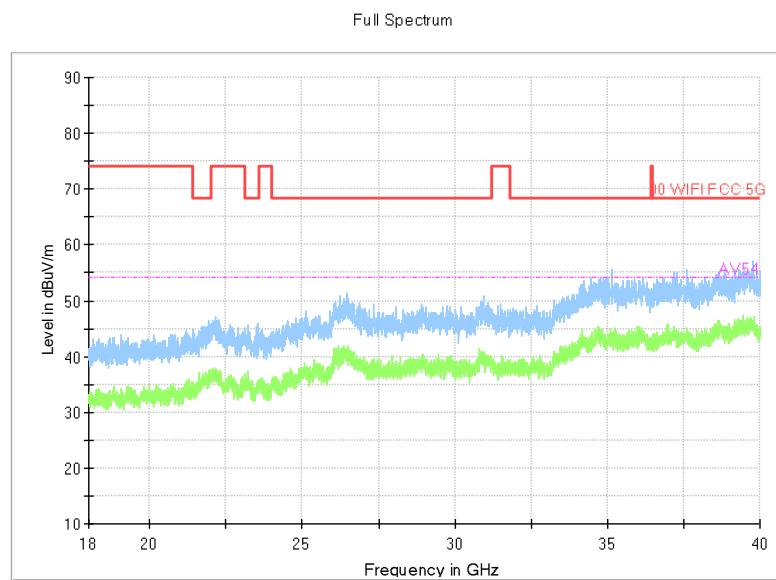
Frequency Range: 6GHz -18GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE20)



Test Report No.: PSU-NQN2502260117RF03



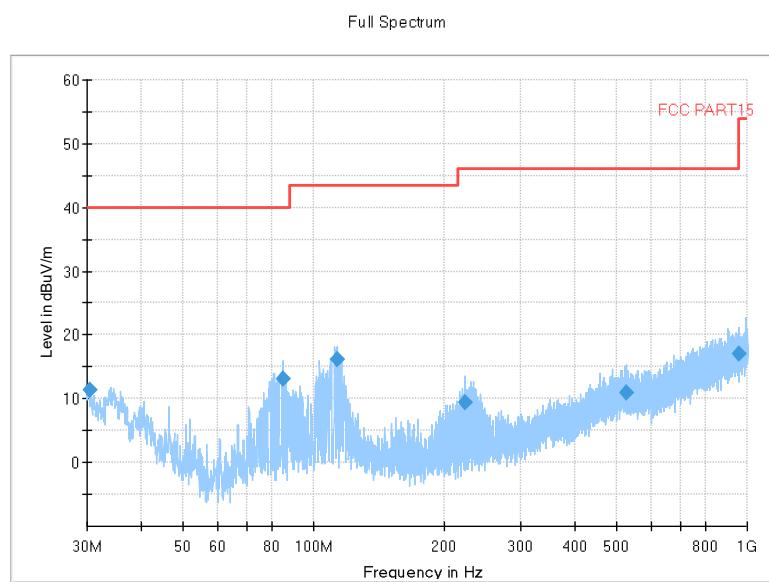
Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5825

Channel No.:165





BUREAU
VERITAS

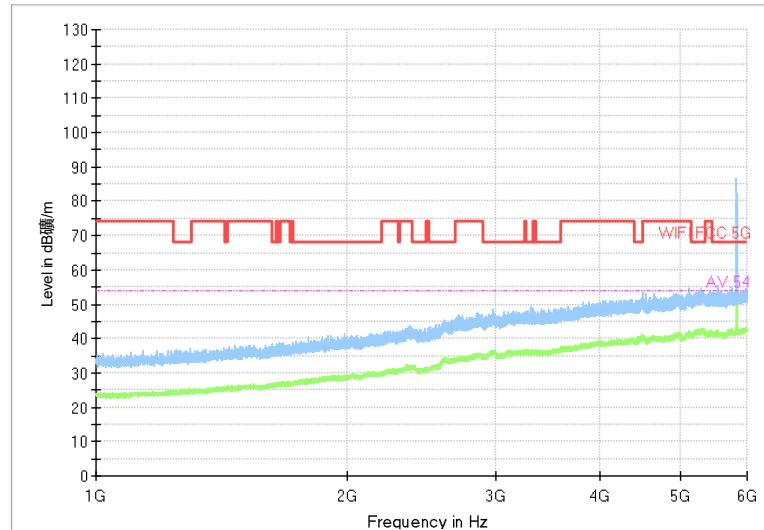
Test Report No.: PSU-NQN2502260117RF03

Frequency Range: 30MHz -1GHz

Detector: QP mode

Test Mode: 802.11ax(HE20)

Full Spectrum

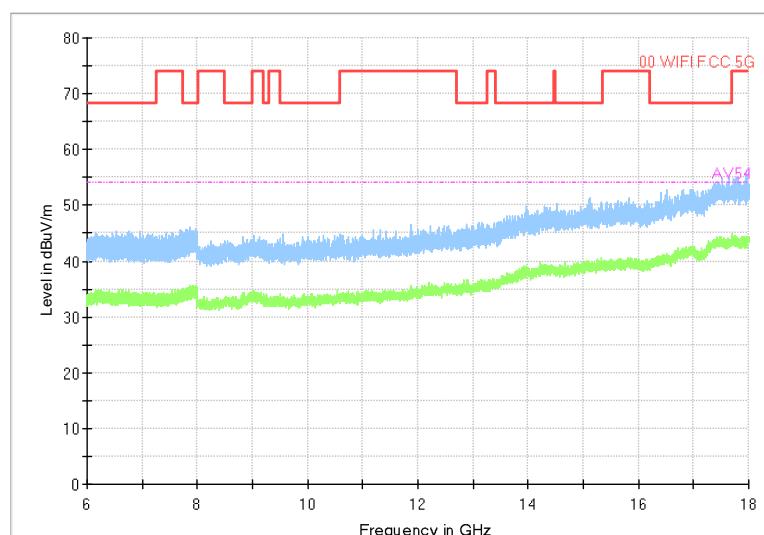


Frequency Range: 1GHz -6GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE20)

Full Spectrum



Frequency Range: 6GHz -18GHz

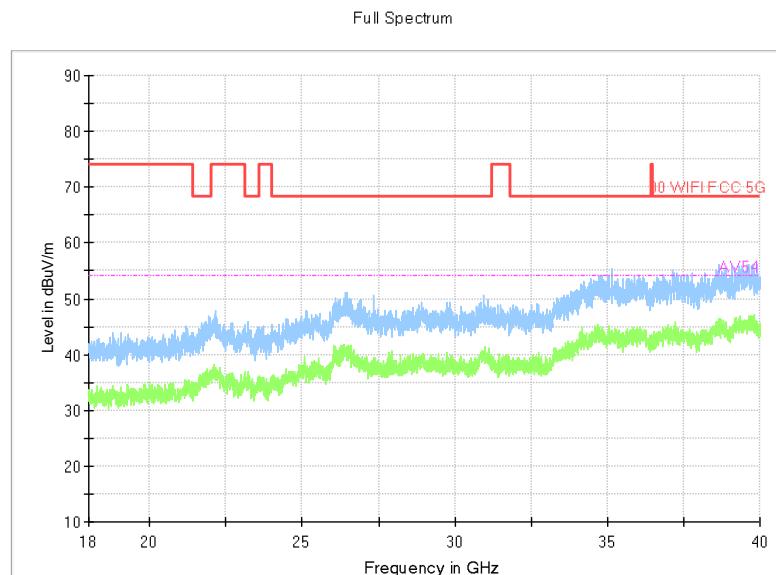
Detector: Av mode and PK mode



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax(HE20)



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE20)

Carrier frequency (MHz): 5755

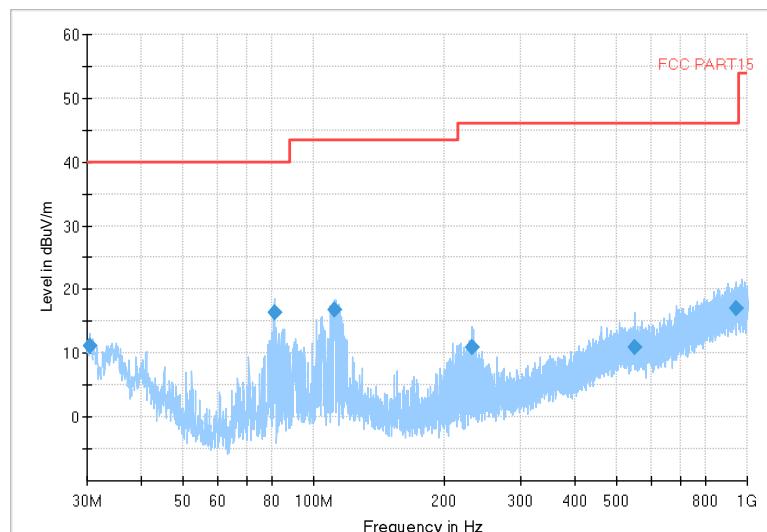
Channel No.:151



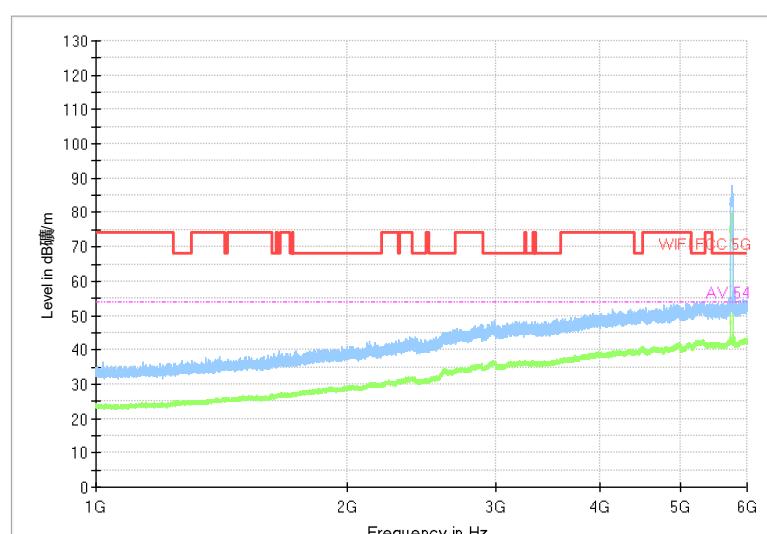
BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Full Spectrum



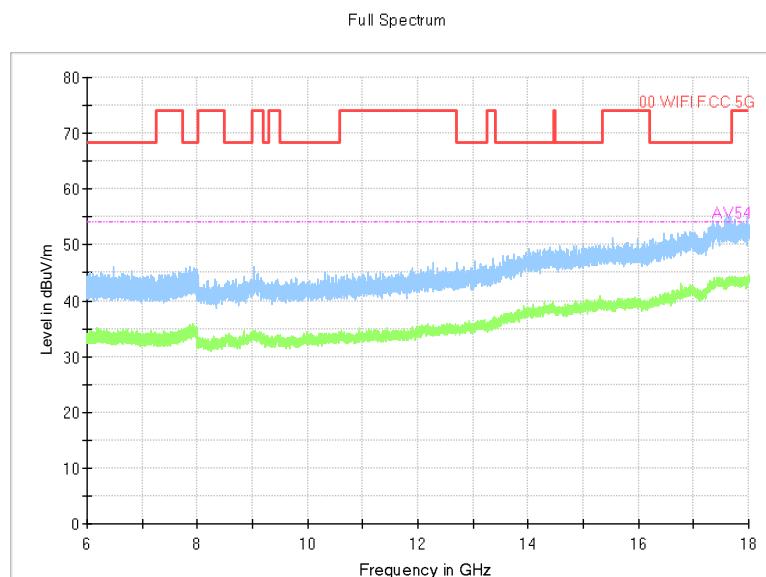
Full Spectrum





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VERITAS

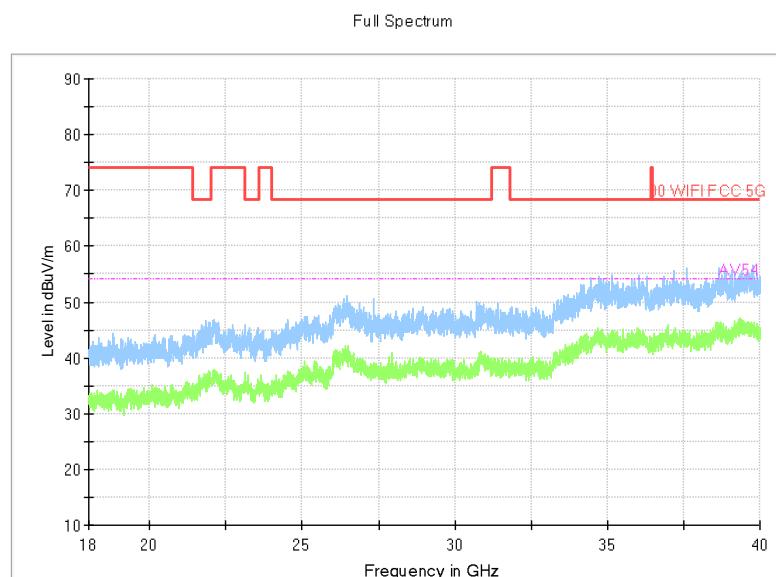
Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 6GHz -18GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

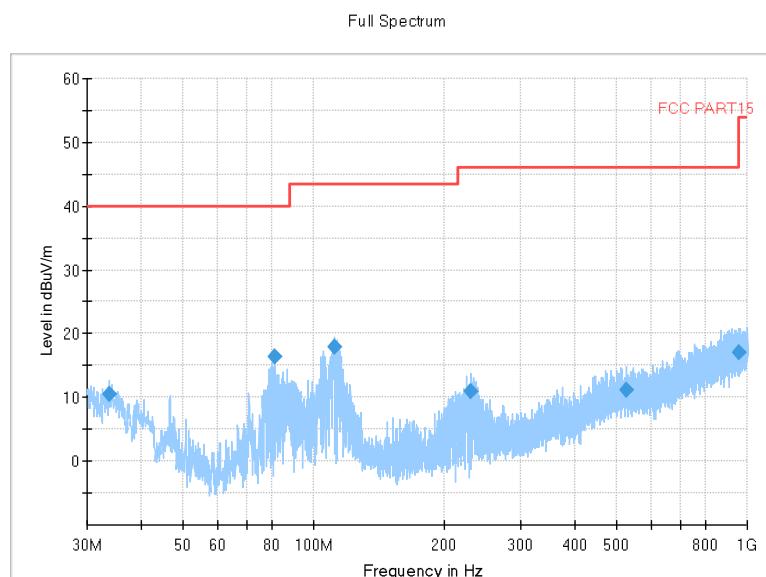
Test Mode: 802.11ax(HE40)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Carrier frequency (MHz): 5795
Channel No.: 159



Frequency Range: 30MHz -1GHz

Detector: QP mode

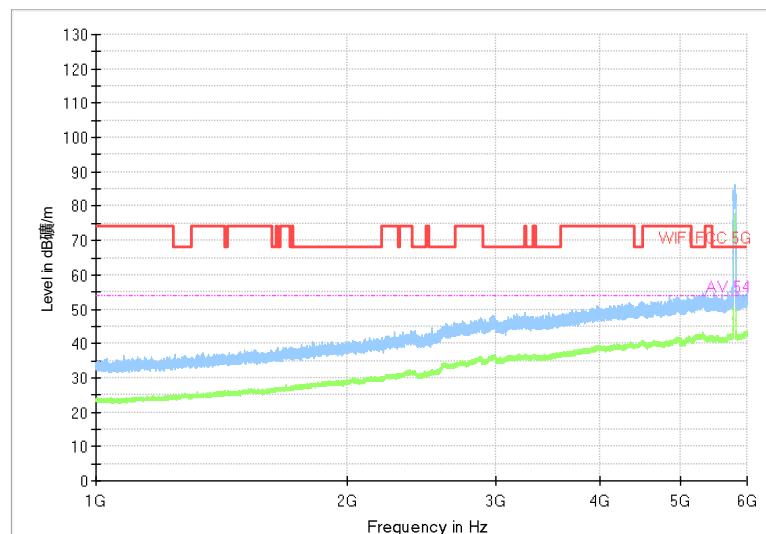
Test Mode: 802.11ax(HE40)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Full Spectrum

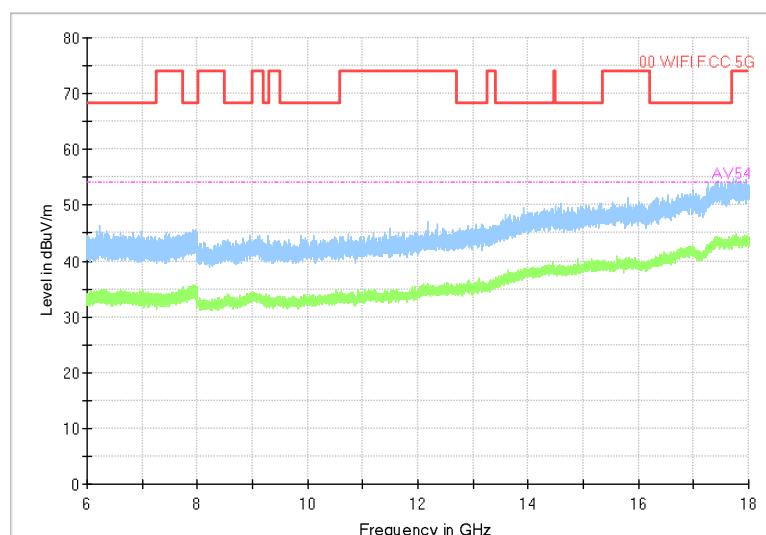


Frequency Range: 1GHz -6GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)

Full Spectrum



Frequency Range: 6GHz -18GHz

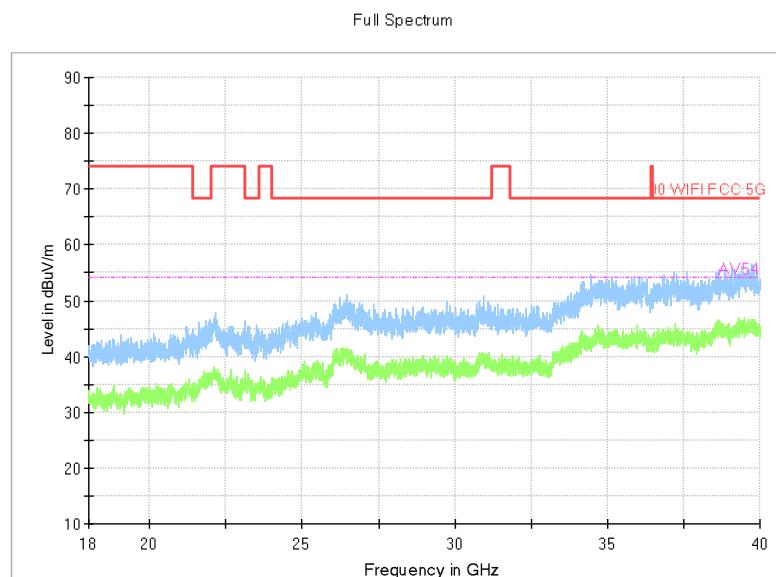
Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE40)

Carrier frequency (MHz): 5775

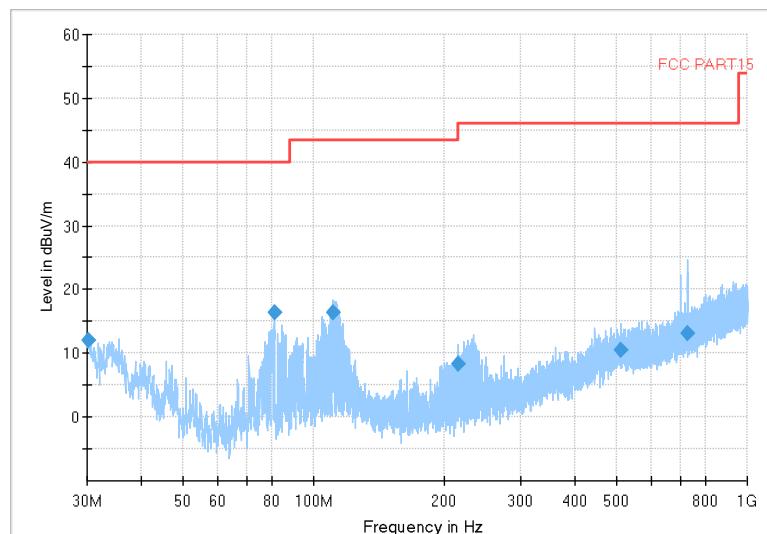
Channel No.:155



BUREAU
VERITAS

Test Report No.: PSU-NQN2502260117RF03

Full Spectrum

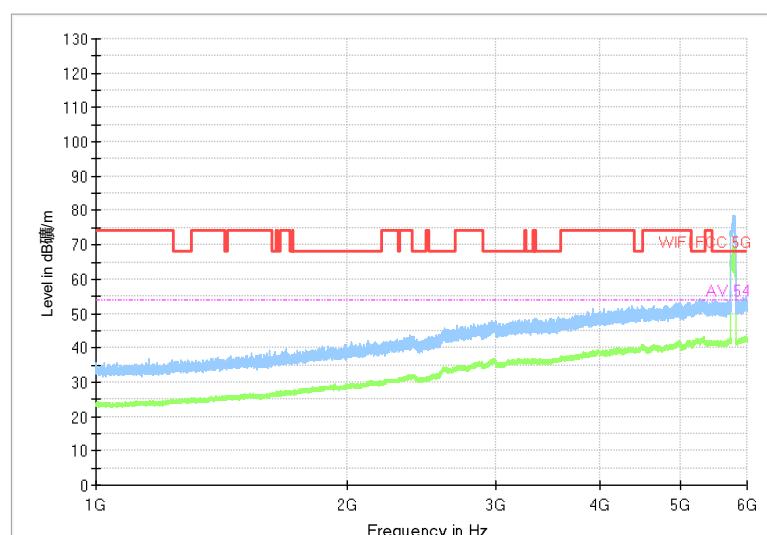


Frequency Range: 30MHz -1GHz

Detector: QP mode

Test Mode: 802.11ax(HE80)

Full Spectrum



Frequency Range: 1GHz -6GHz

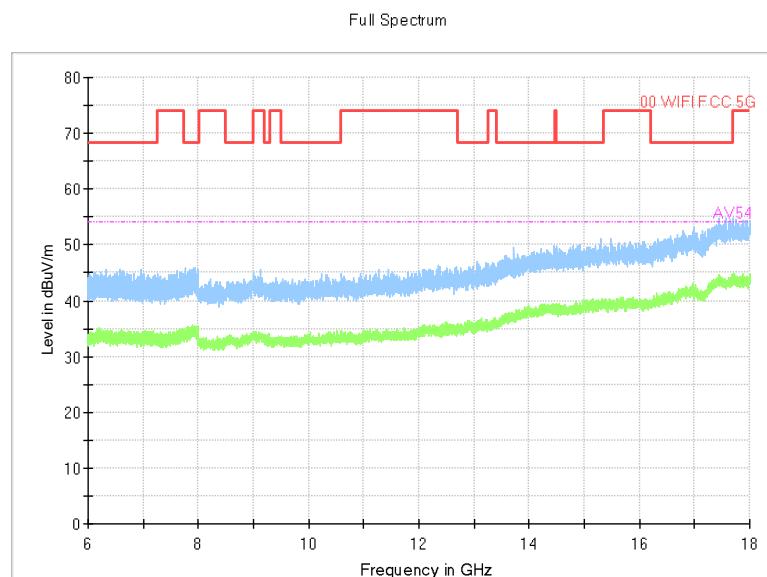
Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)



BUREAU
VERITAS

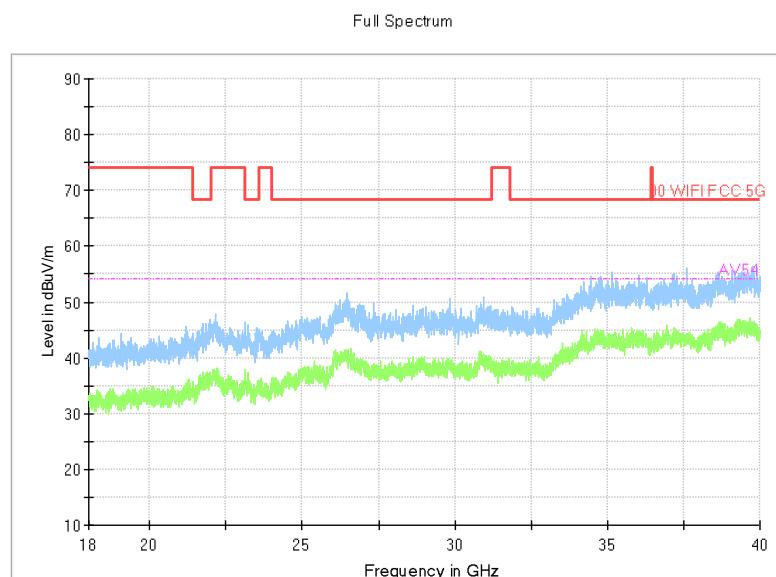
Test Report No.: PSU-NQN2502260117RF03



Frequency Range: 6GHz -18GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)



Frequency Range: 18GHz -40GHz

Detector: Av mode and PK mode

Test Mode: 802.11ax(HE80)



3.2 CONDUCTED EMISSION MEASUREMENT

3.2.1 LIMITS OF CONDUCTED EMISSION MEASUREMENT

| FREQUENCY OF EMISSION (MHz) | CONDUCTED LIMIT (dB μ V) | |
|-----------------------------|------------------------------|----------|
| | Quasi-peak | Average |
| 0.15 ~ 0.5 | 66 to 56 | 56 to 46 |
| 0.5 ~ 5 | 56 | 46 |
| 5 ~ 30 | 60 | 50 |

NOTE: 1. The lower limit shall apply at the transition frequencies.

2. The limit decreases in line with the logarithm of the frequency in the range of 0.15 to 0.50MHz.
3. All emanations from a class A/B digital device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified above.

3.2.2 TEST INSTRUMENTS

| Equipment | Manufacturer | Model No. | Serial No. | Last Cal. | Next Cal. |
|-----------------------|---------------|-----------|------------|-----------|-----------|
| EMI Test Receiver | Rohde&Schwarz | ESR3 | 102749 | Mar.28,24 | Mar.27,26 |
| ELEKTRA test software | Rohde&Schwarz | ELEKTRA | NA | N/A | N/A |
| LISN network | Rohde&Schwarz | ENV216 | 102640 | Mar.28,24 | Mar.27,26 |
| CABLE | Rohde&Schwarz | W61.01 | N/A | Apr.27,24 | Apr.26,25 |
| CABLE | Rohde&Schwarz | W601 | N/A | Apr.27,24 | Apr.26,25 |

NOTE:

1. The test was performed in CE shielded room.
2. The calibration interval of the above test instruments is 24 months and the calibrations are traceable to CEPREI/CHINA, GRRG/CHINA and NIM/CHINA.

3.2.3 TEST PROCEDURES

- a. The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- c. The frequency range from 150kHz to 30MHz was searched. Emission levels under (Limit - 20dB) was not recorded.

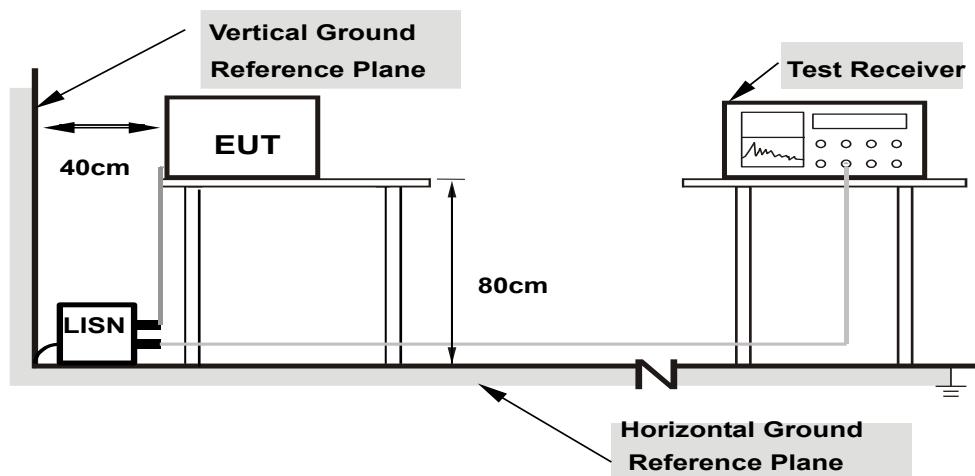
NOTE: All modes of operation were investigated and the worst-case emissions are reported.



3.2.4 DEVIATION FROM TEST STANDARD

No deviation.

3.2.5 TEST SETUP



Note: 1. Support units were connected to second LISN.

2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

For the actual test configuration, please refer to the attached file (Test Setup Photo).

3.2.6 EUT OPERATING CONDITIONS

Same as 3.1.7.



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Test Report No.: PSU-NQN2502260117RF03

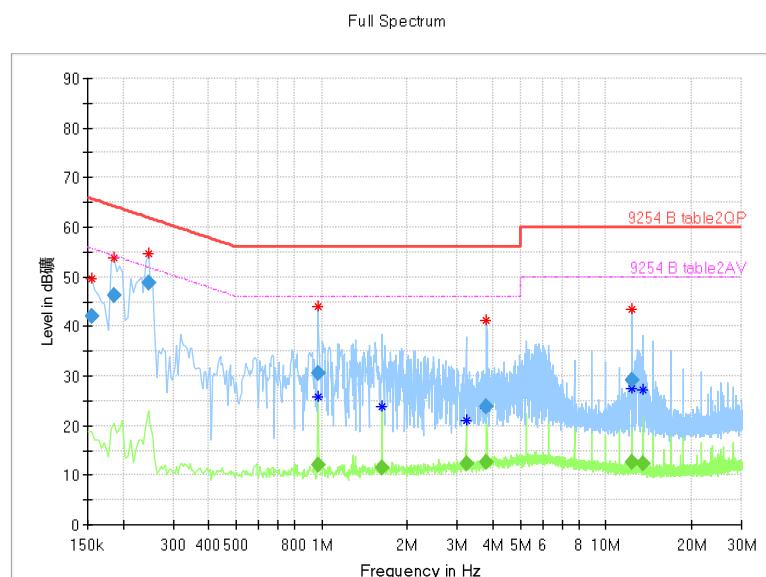
3.2.7 TEST RESULTS

A "reference path loss" Corr.(dB) is established and the $L_{\text{cable}} + \text{ATT} + \text{VDF}$ is the attenuation of "reference path loss", and including the cable loss, the attenuation of the attenuator, the voltage division factor of AMN.

The measurement results are obtained as described below:

$$P_{\text{result}} = P_{\text{mea}} + \text{Corr.}(dB)$$

Sample calculation: $(46.21 \text{dB}\mu\text{V}) = (35.81 \text{dB}\mu\text{V}) + (10.4 \text{dB})$, the corresponding frequency is 0.186182MHz.



L+N Line

MEASUREMENT RESULT:

| Frequency (MHz) | QuasiPea k | CAverag e | Limit (dB礦) | Margin (dB) | Meas. Time | Bandwidth (kHz) | Line | Corr. (dB) | Pmea (dBμV) |
|--------------------|---------------|--------------|----------------|----------------|---------------|--------------------|------|---------------|----------------|
| 0.186182 | 46.21 | --- | 64.21 | 17.99 | 5000.0 | 9.000 | L1 | 10.4 | 35.81 |
| 0.240455 | 47.51 | --- | 62.08 | 14.57 | 5000.0 | 9.000 | L1 | 10.4 | 37.11 |
| 0.765091 | 36.32 | --- | 56.00 | 19.68 | 5000.0 | 9.000 | N | 10.4 | 25.92 |
| 0.765091 | --- | 12.37 | 46.00 | 33.63 | 5000.0 | 9.000 | N | 10.4 | 1.97 |
| 1.669636 | --- | 11.50 | 46.00 | 34.50 | 5000.0 | 9.000 | L1 | 10.4 | 1.1 |
| 1.669636 | 28.02 | --- | 56.00 | 27.98 | 5000.0 | 9.000 | N | 10.4 | 17.62 |
| 3.279727 | 25.75 | --- | 56.00 | 30.25 | 5000.0 | 9.000 | L1 | 10.4 | 15.35 |
| 3.279727 | --- | 12.39 | 46.00 | 33.61 | 5000.0 | 9.000 | L1 | 10.4 | 1.99 |
| 3.695818 | --- | 12.48 | 46.00 | 33.52 | 5000.0 | 9.000 | N | 10.4 | 2.08 |
| 12.356841 | 30.12 | --- | 60.00 | 29.88 | 5000.0 | 9.000 | N | 10.9 | 19.22 |
| 12.361364 | --- | 13.40 | 50.00 | 36.60 | 5000.0 | 9.000 | N | 10.9 | 2.5 |
| 13.388023 | --- | 13.12 | 50.00 | 36.88 | 5000.0 | 9.000 | N | 10.9 | 2.22 |



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3.3 MAXIMUM CONDUCTED OUTPUT POWER MEASUREMENT

3.3.1 LIMITS OF MAXIMUM CONDUCTED OUTPUT POWER MEASUREMENT

| Operation Band | EUT Category | | LIMIT |
|----------------|-------------------------------------|---------------------|---|
| U-NII-1 | Outdoor Access Point | | 1 Watt (30 dBm) (Max. e.i.r.p \leq 125mW(21 dBm) at any elevation angle above 30 degrees as measured from the horizon) |
| | Fixed point-to-point Access Point | | 1 Watt (30 dBm) |
| | B | Indoor Access Point | 1 Watt (30 dBm) |
| | <input checked="" type="checkbox"/> | Client devices | 250mW (24 dBm) |
| U-NII-2A | <input checked="" type="checkbox"/> | | 250mW (24 dBm) or 11 dBm+10 log B* |
| U-NII-2C | <input checked="" type="checkbox"/> | | 250mW (24 dBm) or 11 dBm+10 log B* |
| U-NII-3 | <input checked="" type="checkbox"/> | | 1 Watt (30 dBm) |

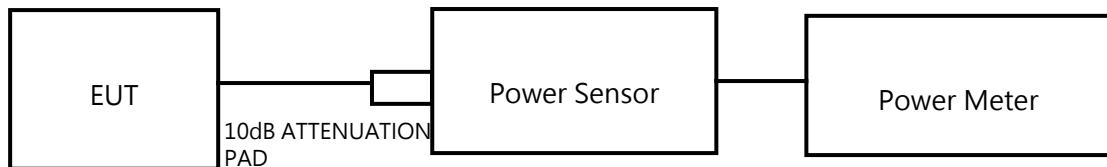
NOTE: Where B is the 26dB emission bandwidth in MHz.



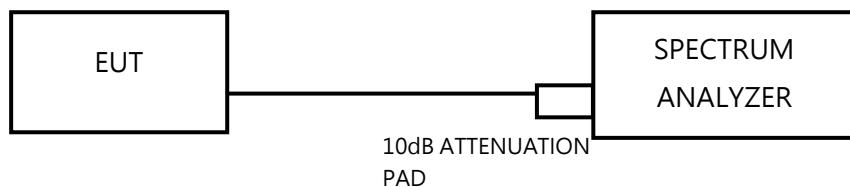
3.3.2 TEST SETUP

FOR POWER OUTPUT MEASUREMENT

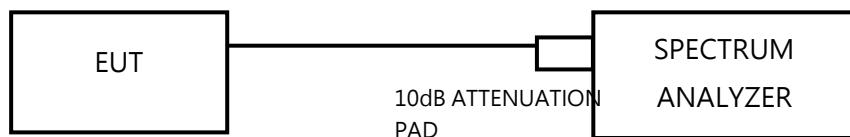
802.11a, 802.11n/ac/ax (20MHz), 802.11 n/ac/ax (40MHz) TEST CONFIGURATION



802.11ac/ax (80MHz) TEST CONFIGURATION



FOR 26dB BANDWIDTH



3.3.3 TEST INSTRUMENTS

| Equipment | Manufacturer | Model No. | Serial No. | Last Cal. | Next Cal. |
|------------------------------------|--------------|-----------------|---------------|-----------|-----------|
| EMI Test Receiver | R&S | ESW 44 | 101973 | Mar.28,24 | Mar.27,26 |
| Open Switch and Control Unit | R&S | OSP-B157W8 | 100836 | N/A | N/A |
| Vector Signal Generator | R&S | SMBV100B | 102176 | Mar.29,24 | Mar.28,26 |
| Signal Generator | R&S | SMB100A03 | 182185 | Mar.29,24 | Mar.28,26 |
| WIDEBANDRADIO COMMUNICATION TESTER | R&S | CMW500 | 169399 | Jun.19,24 | Jun.18,26 |
| Hygrothermograph | DELI | 20210528 | SZ015 | Sep.06,23 | Sep.05,25 |
| PC | LENOVO | E14 | HRSW0024 | N/A | N/A |
| CABLE | R&S | J12J103539-00-1 | SEP-03-20-069 | Apr.27,24 | Apr.26,25 |
| CABLE | R&S | J12J103539-00 | SEP-03-20-0 | Apr.27,24 | Apr.26,25 |



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| | | | | | |
|---------------------|--------|--------|--------------------|-----------|-----------|
| | | -1 | 70 | | |
| Test Software | EMC32 | EMC32 | N/A | N/A | N/A |
| Temperature Chamber | votsch | VT4002 | 5856607810 0050 | May.30,24 | May.29,26 |
| Power Meter | R&S | NRX | 102380 | Mar.28,24 | Mar.27,26 |
| Power Meter probe | R&S | NRP6A | 102942 | Mar.28,24 | Mar.27,26 |

NOTE:

1. The calibration interval of the above test instruments is 24 months and the calibrations are traceable to CEPREI/CHINA, GRRGT/CHINA and NIM/CHINA.
2. The test was performed in RF Oven room.



3.3.4 TEST PROCEDURE

FOR POWER MEASUREMENT

For 802.11a, 802.11 n/ac/ax (20MHz), 802.11 n/ac/ax (40MHz)

Method PM is used to perform output power measurement, trigger and gating function of wide band power meter is enabled to measure max output power of TX on burst. Duty factor is not added to measured value.

For 802.11ac/ax (80MHz)

1. Measure the duty cycle, x , of the transmitter output signal as described in II.B.
2. Set span to encompass the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal.
3. Set RBW = 1 MHz.
4. Set VBW \geq 3 MHz.
5. Number of points in sweep $\geq 2 \times$ span / RBW. (This ensures that bin-to-bin spacing is \leq RBW/2, so that narrowband signals are not lost between frequency bins.)
6. Sweep time = auto.
7. Detector = power averaging (rms), if available. Otherwise, use sample detector mode.
8. Do not use sweep triggering. Allow the sweep to “free run.”
9. Trace average at least 100 traces in power averaging (rms) mode; however, the number of traces to be averaged shall be increased above 100 as needed to ensure that the average accurately represents the true average over the on and off periods of the transmitter.
10. Add $10 \log (1/x)$, where x is the duty cycle, to the measured power to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission). For example, add $10 \log (1/0.25) = 6$ dB if the duty cycle is 25%.



FOR 99 PERCENT OCCUPIED BANDWIDTH

The following procedure shall be used for measuring (99 %) power bandwidth:

1. Set center frequency to the nominal EUT channel center frequency.
2. Set span = 1.5 times to 5.0 times the OBW.
3. Set RBW = 1 % to 5 % of the OBW
4. Set VBW $\geq 3 \cdot$ RBW
5. Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
6. Use the 99 % power bandwidth function of the instrument (if available).
7. If the instrument does not have a 99 % power bandwidth function, the trace data points are recovered and directly summed in power units. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5 % of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5 % of the total is reached; that frequency is recorded as the upper frequency. The 99% occupied bandwidth is the difference between these two frequencies.

FOR 26dB BANDWIDTH

- 1) Set RBW = approximately 1% of the emission bandwidth.
- 2) Set the VBW $>$ RBW.
- 3) Detector = Peak.
- 4) Trace mode = max hold.
- 5) Measure the maximum width of the emission that is 26 dB down from the peak of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

FOR 6dB BANDWIDTH

1. Set RBW = 100 kHz.
2. Set the video bandwidth (VBW) ≥ 3 RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.



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3.3.5 DEVIATION FROM TEST STANDARD

No deviation.

3.3.6 EUT OPERATING CONDITIONS

The software provided by client to enable the EUT under transmission condition continuously at specific channel frequencies individually.

3.3.7 TEST RESULTS

Please Refer to Appendix A/B Of this test report.



3.4 MAXIMUM POWER SPECTRAL DENSITY MEASUREMENT

3.4.1 LIMITS OF MAXIMUM POWER SPECTRAL DENSITY MEASUREMENT

| Operation Band | EUT Category | | LIMIT | |
|----------------|-----------------------------------|--|---------------|--|
| U-NII-1 | Outdoor Access Point | | 17dBm/ MHz | |
| | Fixed point-to-point Access Point | | | |
| | Indoor Access Point | | | |
| ☒ | Client devices | | 11dBm/ MHz | |
| U-NII-2A | ☒ | | 11dBm/ MHz | |
| U-NII-2C | ☒ | | 11dBm/ MHz | |
| U-NII-3 | ☒ | | 30dBm/ 500kHz | |

3.4.2 TEST SETUP



3.4.3 TEST INSTRUMENTS

Refer to section 3.3.3 to get information of above instrument.



3.4.4 TEST PROCEDURES

Using method SA-2(Band1/2/3)

- 1) Set span to encompass the entire emission bandwidth (EBW) of the signal.
- 2) Set RBW = 1 MHz, Set VBW \geq 3 MHz, Detector = RMS
- 3) Set Channel power measure = 1MHz
- 4) Sweep time = auto, trigger set to “free run”.
- 5) Trace average at least 100 traces in power averaging mode.
- 6) Add $10 \log (1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission).
- 7) Record the max value

Using method SA-2 (Band4)

- 1) Set span to encompass the entire emission bandwidth (EBW) of the signal.
- 2) Set RBW = 300 KHz, Set VBW \geq 1 MHz, Detector = RMS
- 3) Set Channel power measure = 1MHz
- 4) Sweep time = auto, trigger set to “free run”.
- 5) Trace average at least 100 traces in power averaging mode.
- 6) Add $10 \log(500\text{kHz}/\text{RBW})$ to the test result. $10 \log(500\text{kHz}/300\text{KHz}) = 2.22\text{dBm}$
- 7) Add $10 \log (1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission).
- 8) Record the max value

3.4.5 DEVIATION FROM TEST STANDARD

No deviation.

3.4.6 EUT OPERATING CONDITIONS

Same as 3.1.7.

3.4.7 TEST RESULTS

Please Refer to Appendix A/B Of this test report.



3.5 AUTOMATICALLY DISCONTINUE TRANSMISSION

3.5.1 LIMIT OF AUTOMATICALLY DISCONTINUE TRANSMISSION

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signalling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

3.5.2 TEST INSTRUMENTS

Refer to section 3.3.3 to get information of above instrument.

3.5.3 TEST RESULT

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving. The EUT can detect the controlling of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission



3.6 ANTENNA REQUIREMENTS

3.6.1 STANDARD APPLICABLE

If transmitting antenna directional gain is greater than 6 dBi, both the peak transmit power and the peak power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.6.2 ANTENNA CONNECTED CONSTRUCTION

An embedded-in antenna design is used.

3.6.3 ANTENNA GAIN

The antenna peak gain of EUT is less than 6 dBi. Therefore, it is not necessary to reduce maximum peak output power limit and PSD limit.

4 PHOTOGRAPHS OF THE TEST CONFIGURATION

Please refer to the attached file (Test Setup Photo).

5 MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB

No modifications were made to the EUT by the lab during the test.



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Test Report No.: PSU-NQN2502260117RF03

6 APPENDIX A: RLAN EMISSION BANDWIDTH

TEST RESULT

U-NII-1

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|---------|---------|
| | | 5180MHz | 5220MHz | 5240MHz |
| 802.11a | Chain0 | 24.90 | 25.00 | 25.14 |
| 802.11a | Chain1 | 25.47 | 25.64 | 25.17 |
| 802.11n HT20 | Chain0 | 27.66 | 27.14 | 27.65 |
| 802.11n HT20 | Chain1 | 26.81 | 26.99 | 27.66 |
| 802.11ac VHT20 | Chain0 | 27.04 | 27.27 | 28.59 |
| 802.11ac VHT20 | Chain1 | 26.34 | 26.40 | 25.70 |
| 802.11ax HE20 | Chain0 | 22.23 | 21.77 | 21.39 |
| 802.11ax HE20 | Chain1 | 22.13 | 21.29 | 26.88 |

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|-----|---------|
| | | 5190MHz | --- | 5230MHz |
| 802.11n HT40 | Chain0 | 39.66 | --- | 40.48 |
| 802.11n HT40 | Chain1 | 40.45 | --- | 39.62 |
| 802.11ac VHT40 | Chain0 | 40.27 | --- | 39.39 |
| 802.11ac VHT40 | Chain1 | 39.86 | --- | 39.77 |
| 802.11ax HE40 | Chain0 | 39.98 | --- | 40.29 |
| 802.11ax HE40 | Chain1 | 39.81 | --- | 39.88 |

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|-----|-----|
| | | 5210MHz | --- | --- |
| 802.11ac VHT80 | Chain0 | 80.37 | --- | --- |
| 802.11ac VHT80 | Chain1 | 80.60 | --- | --- |
| 802.11ax HE80 | Chain0 | 81.93 | --- | --- |
| 802.11ax HE80 | Chain1 | 81.60 | --- | --- |



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| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|---------|---------|
| | | | 5180MHz | 5220MHz | 5240MHz |
| 802.11ax HE20 | 26T+0 | Chain0 | 20.39 | 20.56 | 19.29 |
| 802.11ax HE20 | 26T+0 | Chain1 | 20.89 | 21.21 | 19.29 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|-----|---------|
| | | | 5190MHz | --- | 5230MHz |
| 802.11ax HE40 | 26T+0 | Chain0 | 19.84 | --- | 19.81 |
| 802.11ax HE40 | 26T+0 | Chain1 | 19.74 | --- | 19.74 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|-----|-----|
| | | | 5210MHz | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain0 | 22.83 | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain1 | 23.27 | --- | --- |



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U-NII-2A

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|---------|---------|
| | | 5260MHz | 5280MHz | 5320MHz |
| 802.11a | Chain0 | 23.79 | 27.15 | 24.78 |
| 802.11a | Chain1 | 28.05 | 25.21 | 29.00 |
| 802.11n HT20 | Chain0 | 25.85 | 26.02 | 28.63 |
| 802.11n HT20 | Chain1 | 26.29 | 27.05 | 27.41 |
| 802.11ac VHT20 | Chain0 | 28.43 | 25.25 | 25.49 |
| 802.11ac VHT20 | Chain1 | 27.88 | 27.08 | 27.19 |
| 802.11ax HE20 | Chain0 | 22.36 | 21.94 | 23.90 |
| 802.11ax HE20 | Chain1 | 21.14 | 21.09 | 28.72 |

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|-----|---------|
| | | 5270MHz | --- | 5310MHz |
| 802.11n HT40 | Chain0 | 39.32 | --- | 40.31 |
| 802.11n HT40 | Chain1 | 39.57 | --- | 39.89 |
| 802.11ac VHT40 | Chain0 | 40.09 | --- | 40.10 |
| 802.11ac VHT40 | Chain1 | 39.61 | --- | 39.43 |
| 802.11ax HE40 | Chain0 | 40.08 | --- | 40.03 |
| 802.11ax HE40 | Chain1 | 40.05 | --- | 39.93 |

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|-----|-----|
| | | 5290MHz | --- | --- |
| 802.11ac VHT80 | Chain0 | 80.59 | --- | --- |
| 802.11ac VHT80 | Chain1 | 80.59 | --- | --- |
| 802.11ax HE80 | Chain0 | 81.86 | --- | --- |
| 802.11ax HE80 | Chain1 | 81.98 | --- | --- |



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| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|---------|---------|
| | | | 5260MHz | 5280MHz | 5320MHz |
| 802.11ax HE20 | 26T+0 | Chain0 | 20.45 | 20.37 | 20.94 |
| 802.11ax HE20 | 26T+0 | Chain1 | 20.61 | 20.93 | 20.77 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|-----|---------|
| | | | 5270MHz | --- | 5310MHz |
| 802.11ax HE40 | 26T+0 | Chain0 | 19.72 | --- | 19.74 |
| 802.11ax HE40 | 26T+0 | Chain1 | 19.84 | --- | 19.75 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|-----|-----|
| | | | 5290MHz | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain0 | 22.47 | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain1 | 22.04 | --- | --- |



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Test Report No.: PSU-NQN2502260117RF03

U-NII-2C

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|---------|---------|
| | | 5500MHz | 5580MHz | 5700MHz |
| 802.11a | Chain0 | 25.22 | 25.37 | 26.76 |
| 802.11a | Chain1 | 26.17 | 28.58 | 24.57 |
| 802.11n HT20 | Chain0 | 28.31 | 27.75 | 26.14 |
| 802.11n HT20 | Chain1 | 26.05 | 26.37 | 28.27 |
| 802.11ac VHT20 | Chain0 | 27.36 | 26.02 | 25.47 |
| 802.11ac VHT20 | Chain1 | 26.85 | 28.80 | 27.77 |
| 802.11ax HE20 | Chain0 | 21.19 | 22.13 | 21.67 |
| 802.11ax HE20 | Chain1 | 20.54 | 20.27 | 21.27 |

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|---------|---------|
| | | 5510MHz | 5590MHz | 5670MHz |
| 802.11n HT40 | Chain0 | 39.82 | 39.05 | 40.07 |
| 802.11n HT40 | Chain1 | 39.69 | 39.03 | 40.68 |
| 802.11ac VHT40 | Chain0 | 40.06 | 40.39 | 40.53 |
| 802.11ac VHT40 | Chain1 | 39.57 | 39.79 | 39.62 |
| 802.11ax HE40 | Chain0 | 40.05 | 40.05 | 39.95 |
| 802.11ax HE40 | Chain1 | 40.07 | 39.84 | 40.28 |

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|-----|---------|
| | | 5530MHz | --- | 5610MHz |
| 802.11ac VHT80 | Chain0 | 80.62 | --- | 80.31 |
| 802.11ac VHT80 | Chain1 | 80.70 | --- | 80.69 |
| 802.11ax HE80 | Chain0 | 81.81 | --- | 82.09 |
| 802.11ax HE80 | Chain1 | 81.47 | --- | 81.80 |



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| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|---------|---------|
| | | | 5500MHz | 5580MHz | 5700MHz |
| 802.11ax HE20 | 26T+0 | Chain0 | 18.751 | 18.888 | 18.980 |
| 802.11ax HE20 | 26T+0 | Chain1 | 18.918 | 18.901 | 19.028 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|---------|---------|
| | | | 5510MHz | 5590MHz | 5670MHz |
| 802.11ax HE40 | 26T+0 | Chain0 | 18.307 | 18.314 | 18.234 |
| 802.11ax HE40 | 26T+0 | Chain1 | 18.363 | 18.286 | 18.273 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|-----|---------|
| | | | 5530MHz | --- | 5610MHz |
| 802.11ax HE80 | 26T+0 | Chain0 | 19.931 | --- | 19.803 |
| 802.11ax HE80 | 26T+0 | Chain1 | 20.072 | --- | 19.651 |



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Test Report No.: PSU-NQN2502260117RF03

U-NII-3

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|---------|---------|
| | | 5745MHz | 5785MHz | 5825MHz |
| 802.11a | Chain0 | 28.55 | 27.69 | 25.99 |
| 802.11a | Chain1 | 29.74 | 28.04 | 27.63 |
| 802.11n HT20 | Chain0 | 25.18 | 26.05 | 25.44 |
| 802.11n HT20 | Chain1 | 28.70 | 25.21 | 25.75 |
| 802.11ac VHT20 | Chain0 | 27.89 | 27.19 | 26.61 |
| 802.11ac VHT20 | Chain1 | 27.73 | 28.90 | 27.25 |
| 802.11ax HE20 | Chain0 | 22.32 | 20.56 | 21.32 |
| 802.11ax HE20 | Chain1 | 24.45 | 22.04 | 21.22 |

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|-----|---------|
| | | 5755MHz | --- | 5795MHz |
| 802.11n HT40 | Chain0 | 40.08 | --- | 39.65 |
| 802.11n HT40 | Chain1 | 39.36 | --- | 39.56 |
| 802.11ac VHT40 | Chain0 | 40.13 | --- | 39.68 |
| 802.11ac VHT40 | Chain1 | 40.33 | --- | 39.07 |
| 802.11ax HE40 | Chain0 | 39.81 | --- | 40.08 |
| 802.11ax HE40 | Chain1 | 40.05 | --- | 40.05 |

| Test Mode | Antenna | 26dB Bandwidth (MHz) | | |
|----------------|---------|----------------------|-----|-----|
| | | 5775MHz | --- | --- |
| 802.11ac VHT80 | Chain0 | 80.58 | --- | --- |
| 802.11ac VHT80 | Chain1 | 80.66 | --- | --- |
| 802.11ax HE80 | Chain0 | 81.69 | --- | --- |
| 802.11ax HE80 | Chain1 | 81.44 | --- | --- |



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Test Report No.: PSU-NQN2502260117RF03

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|---------|---------|
| | | | 5745MHz | 5785MHz | 5825MHz |
| 802.11ax HE20 | 26T+0 | Chain0 | 21.36 | 20.84 | 20.52 |
| 802.11ax HE20 | 26T+0 | Chain1 | 21.41 | 20.75 | 20.69 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|-----|---------|
| | | | 5755MHz | --- | 5795MHz |
| 802.11ax HE40 | 26T+0 | Chain0 | 19.91 | --- | 19.94 |
| 802.11ax HE40 | 26T+0 | Chain1 | 19.70 | --- | 19.58 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|-----|-----|
| | | | 5775MHz | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain0 | 22.49 | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain1 | 22.39 | --- | --- |



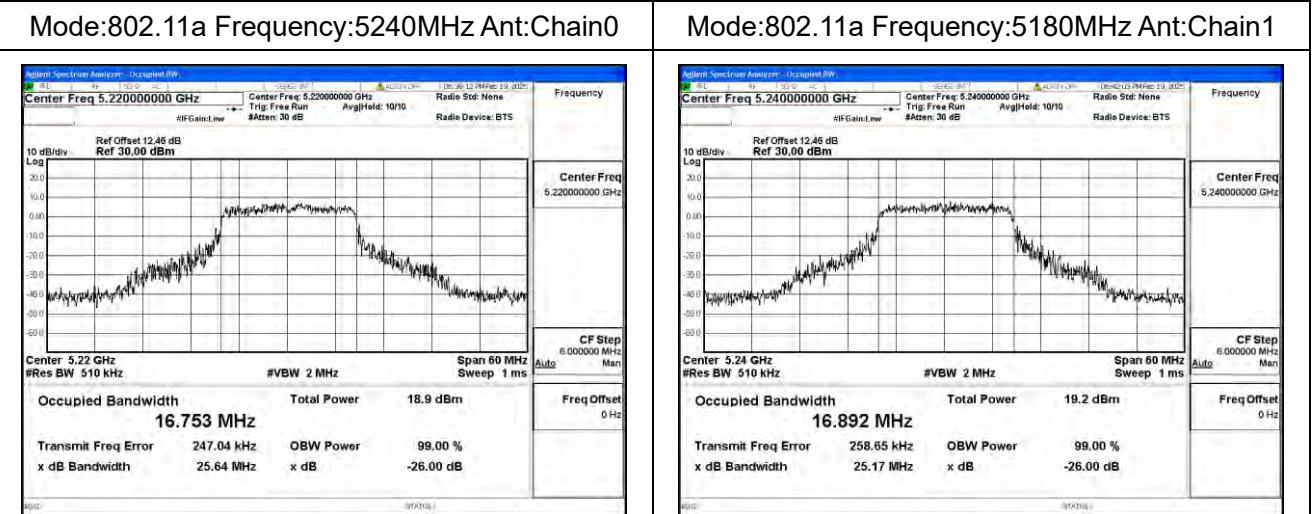
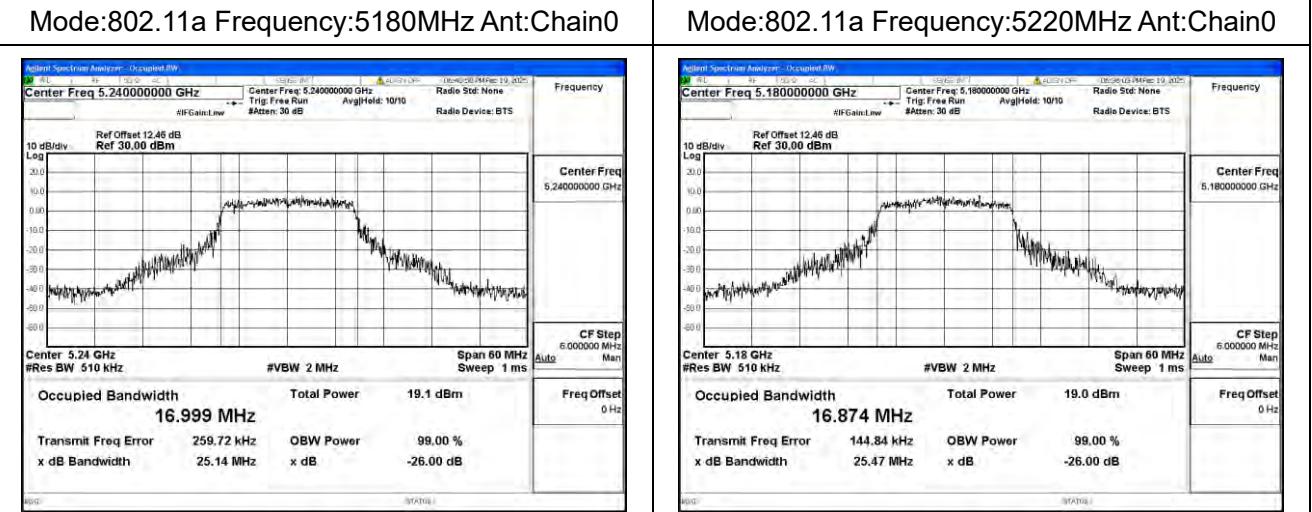
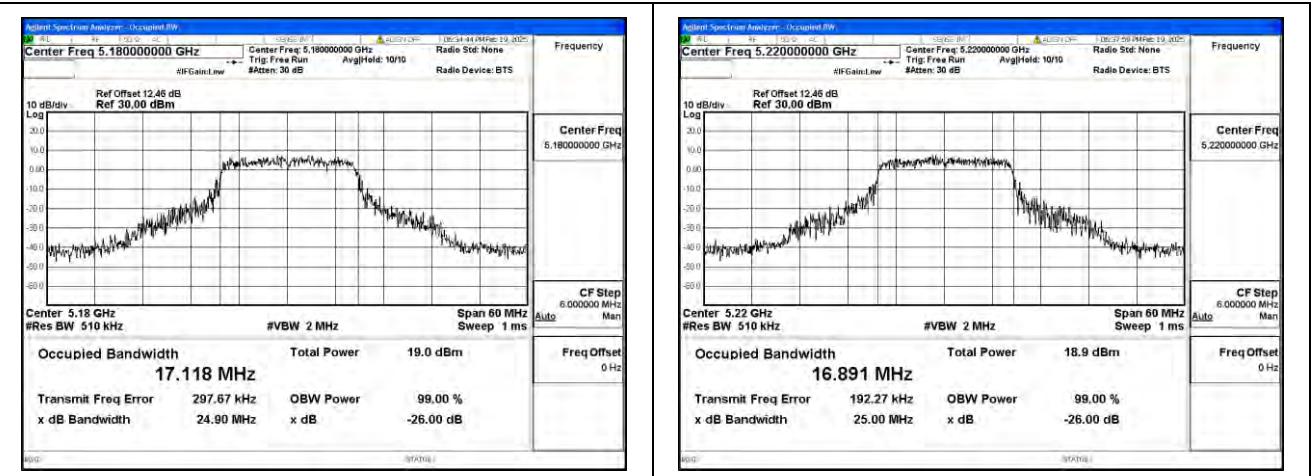
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VERITAS

Test Report No.: PSU-NQN2502260117RF03

TEST GRAPHS

U-NII-1

Test Mode: 802.11a



Mode:802.11a Frequency:5220MHz Ant:Chain1

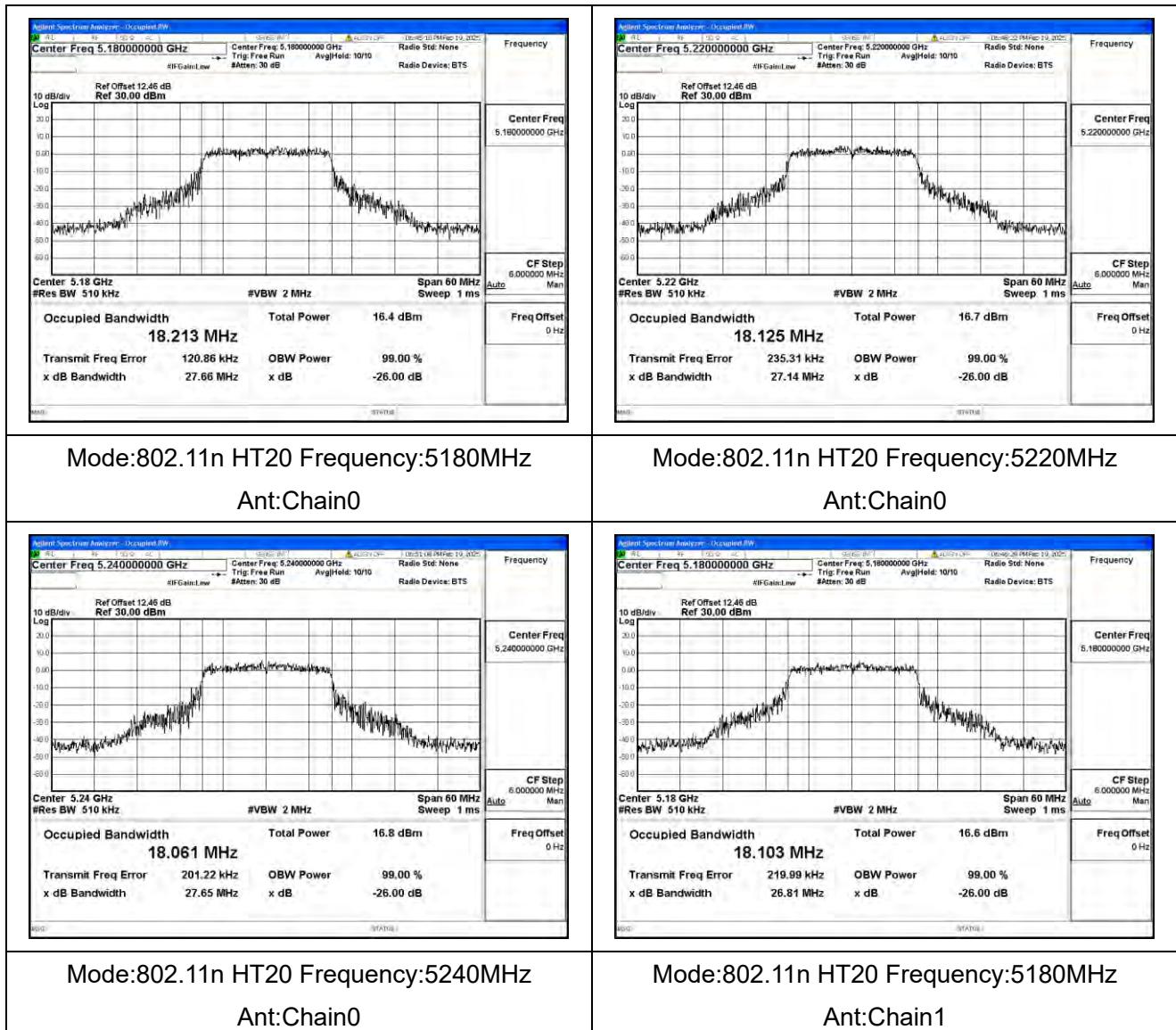
Mode:802.11a Frequency:5240MHz Ant:Chain1



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Test Report No.: PSU-NQN2502260117RF03

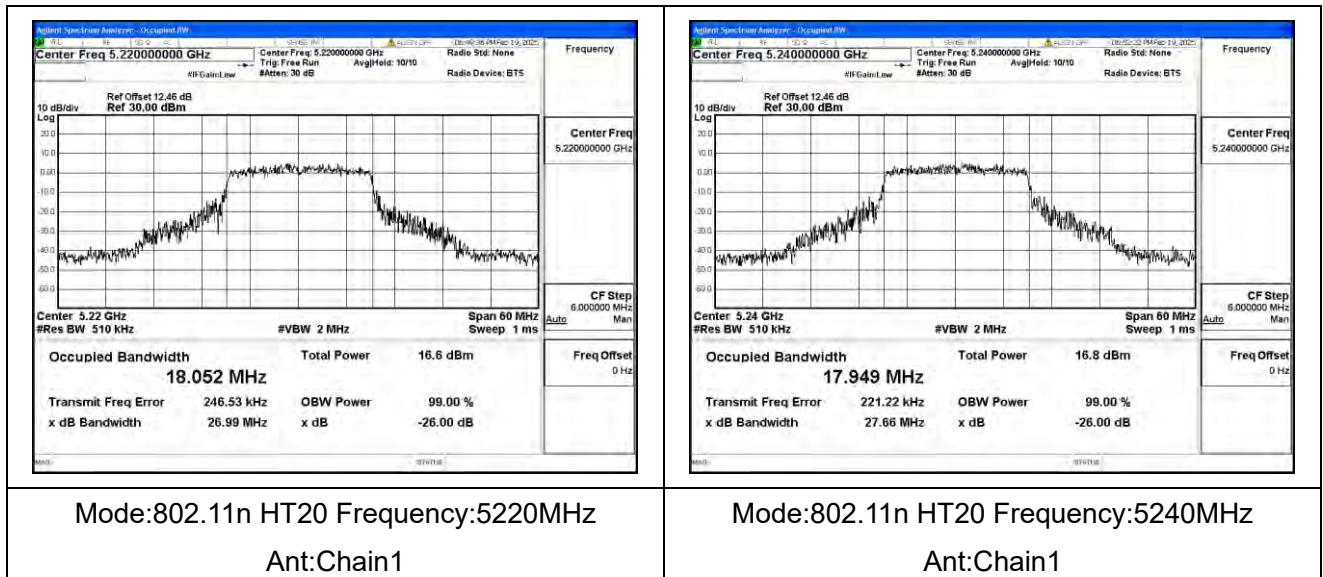
Test Mode: 802.11n HT20



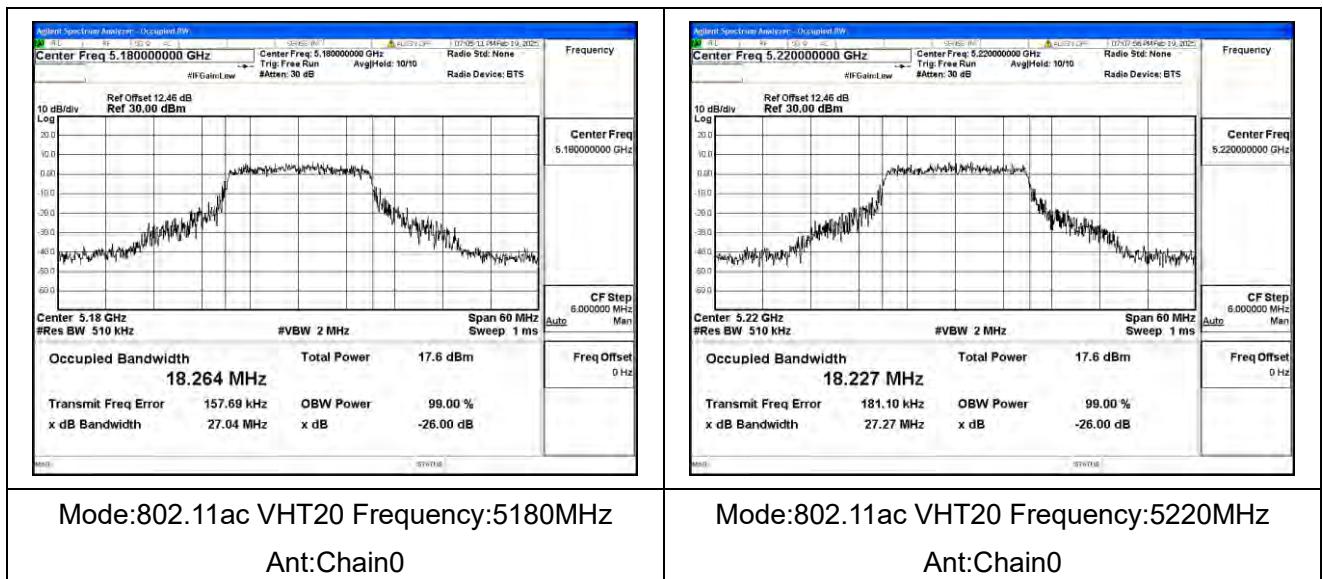


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Test Report No.: PSU-NQN2502260117RF03



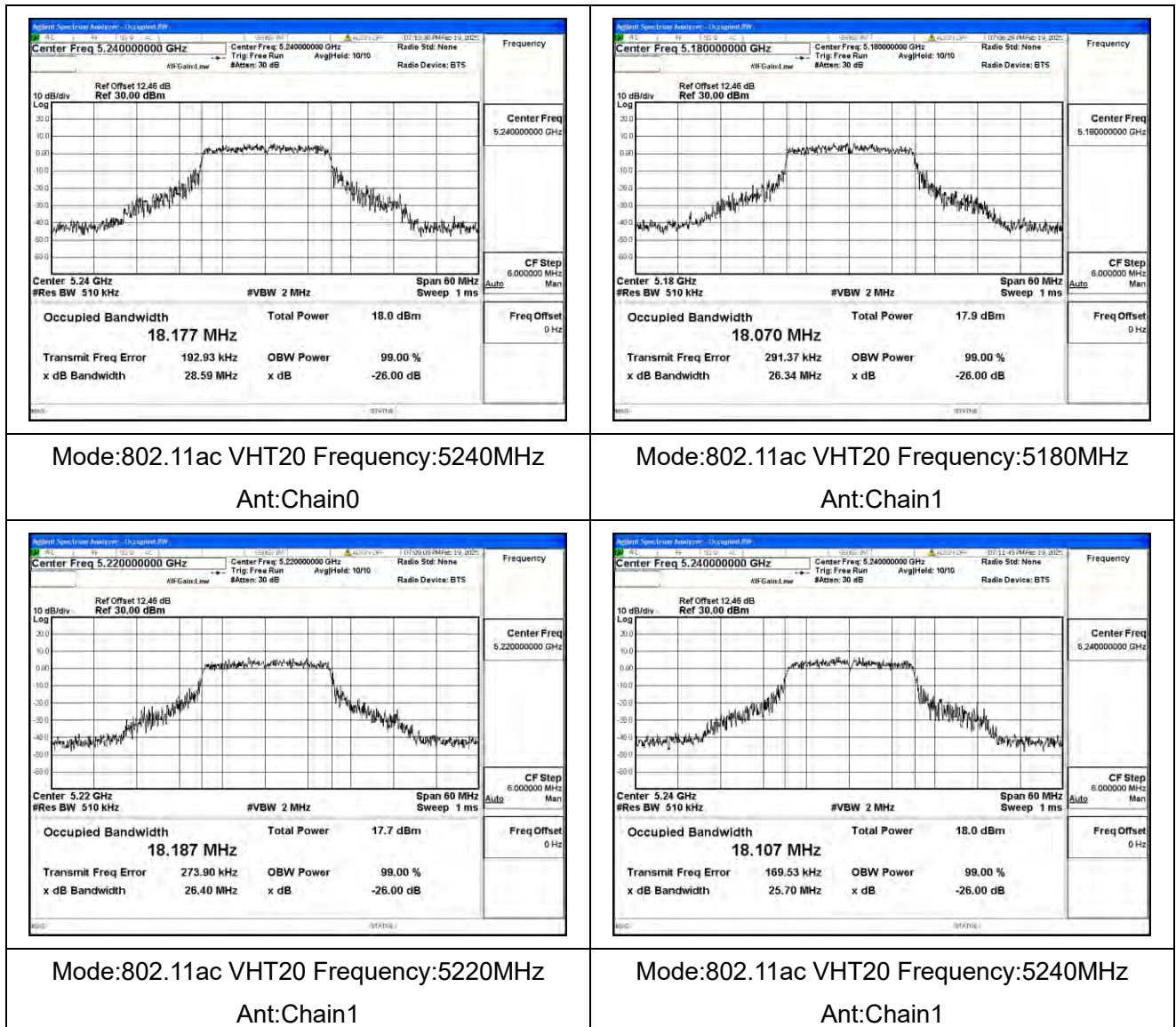
Test Mode: 802.11ac VHT20





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Test Report No.: PSU-NQN2502260117RF03

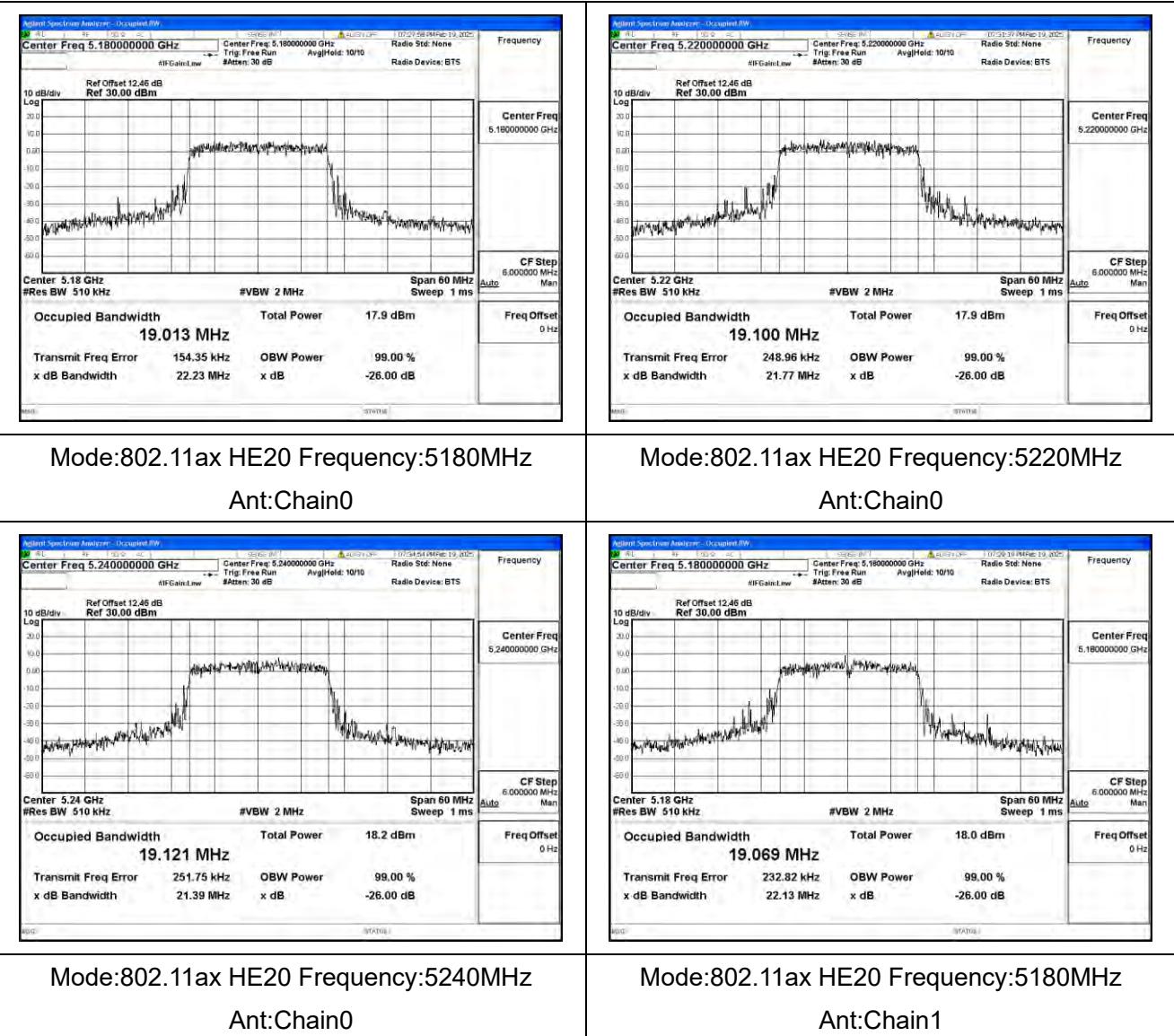




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Test Report No.: PSU-NQN2502260117RF03

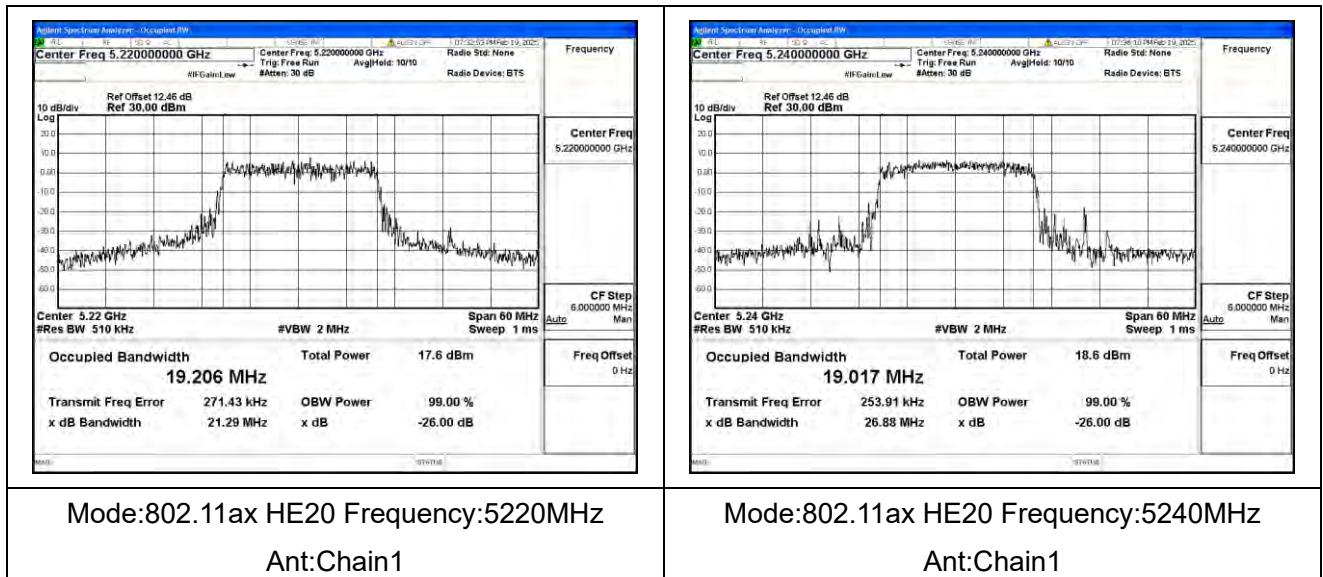
Test Mode: 802.11ax HE20



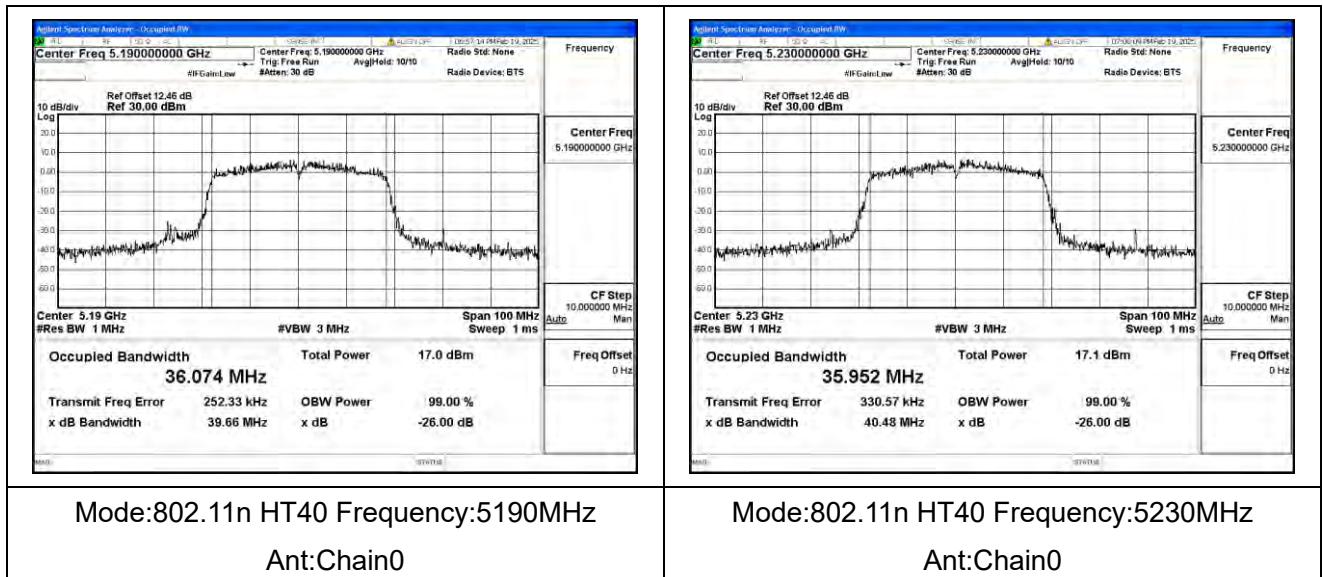


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Test Report No.: PSU-NQN2502260117RF03



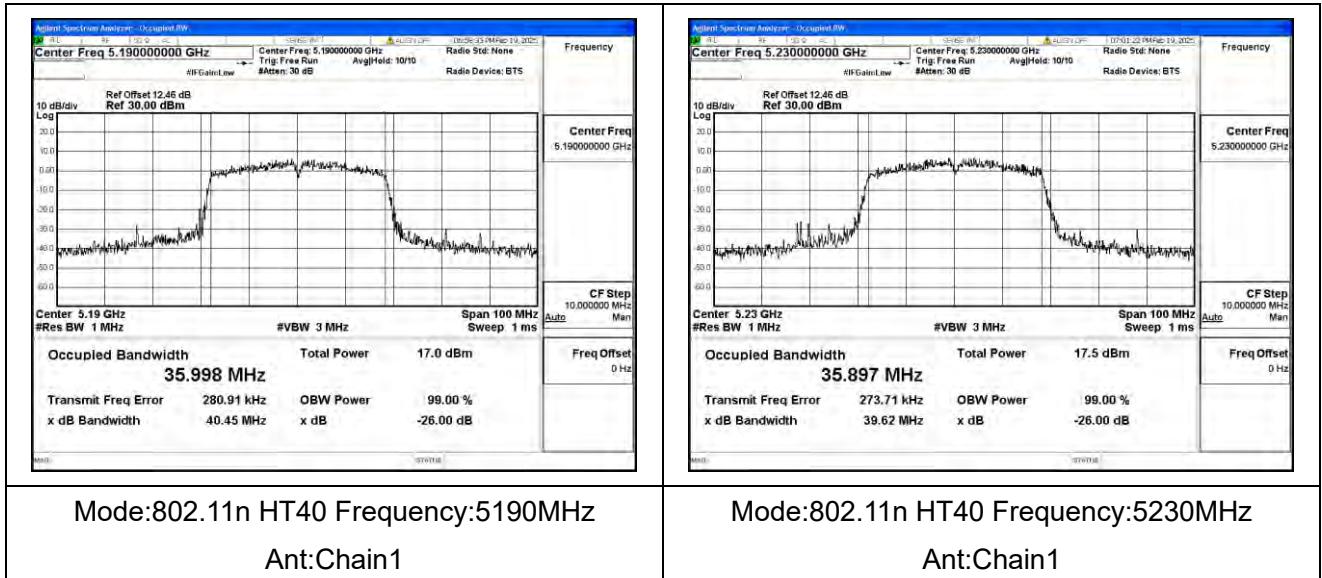
Test Mode: 802.11n HT40



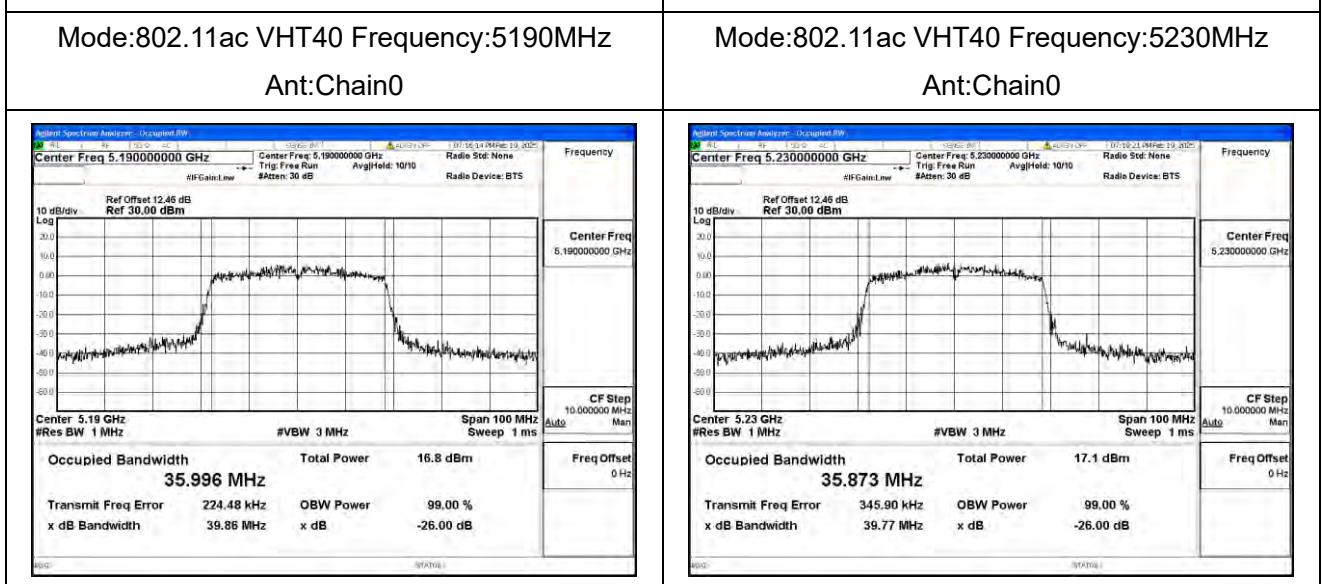
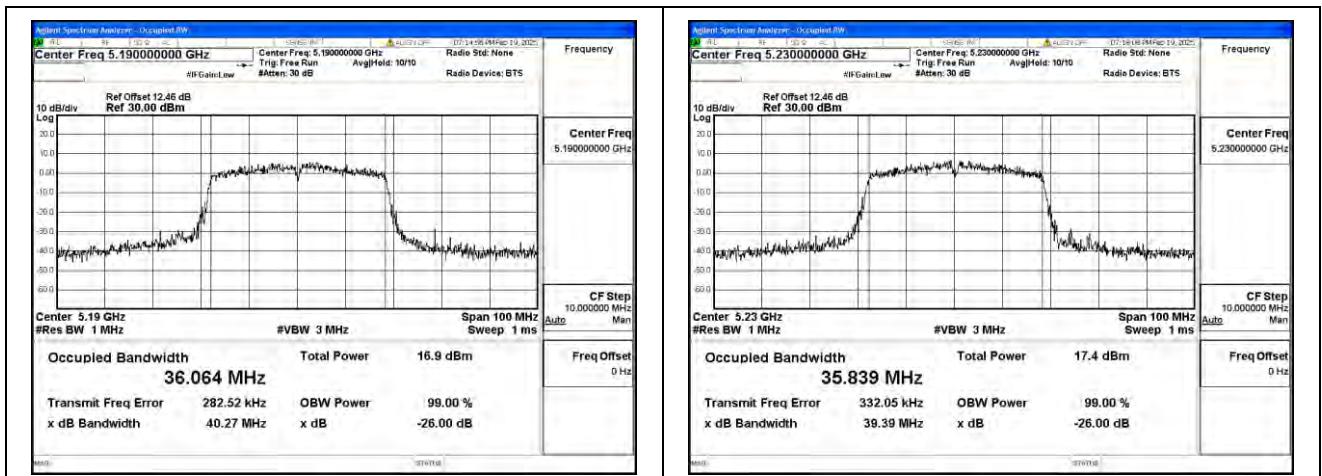


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Test Report No.: PSU-NQN2502260117RF03



Test Mode: 802.11ac VHT40





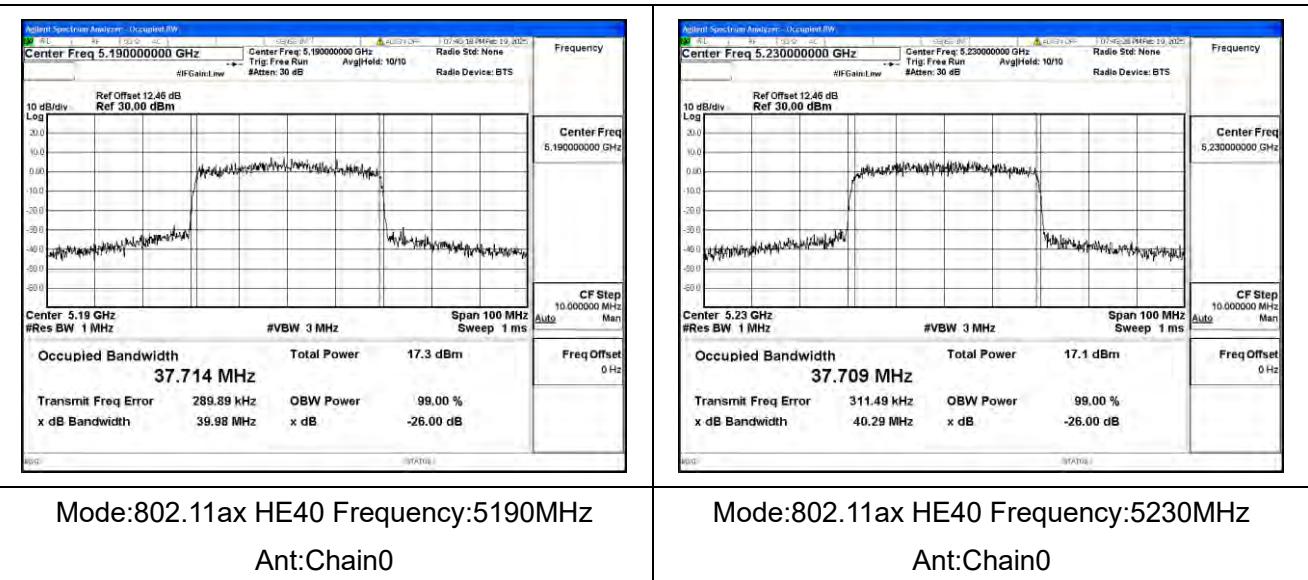
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Test Report No.: PSU-NQN2502260117RF03

Mode:802.11ac VHT40 Frequency:5190MHz
Ant:Chain1

Mode:802.11ac VHT40 Frequency:5230MHz
Ant:Chain1

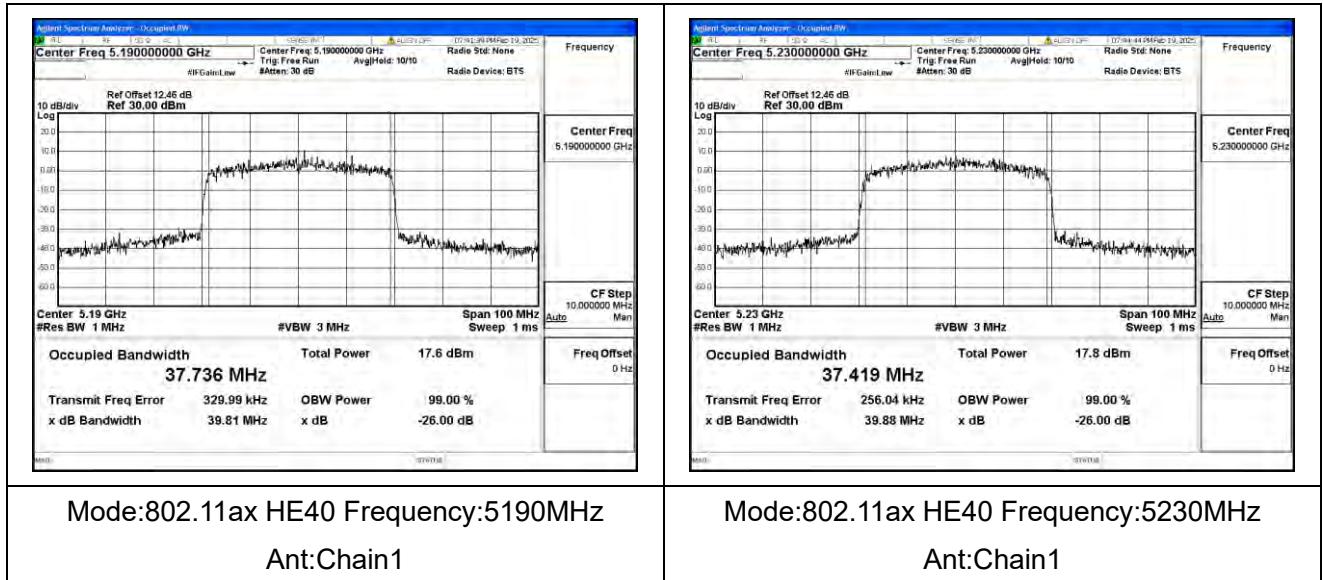
Test Mode: 802.11ax HE40



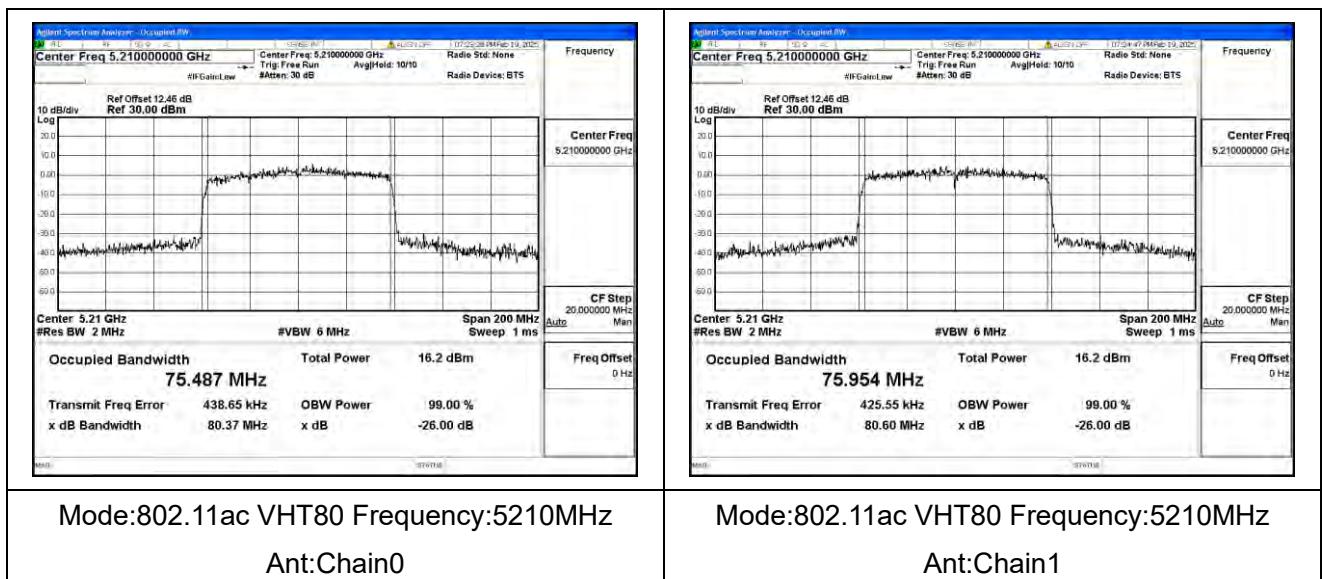


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Test Report No.: PSU-NQN2502260117RF03



Test Mode: 802.11ac VHT80

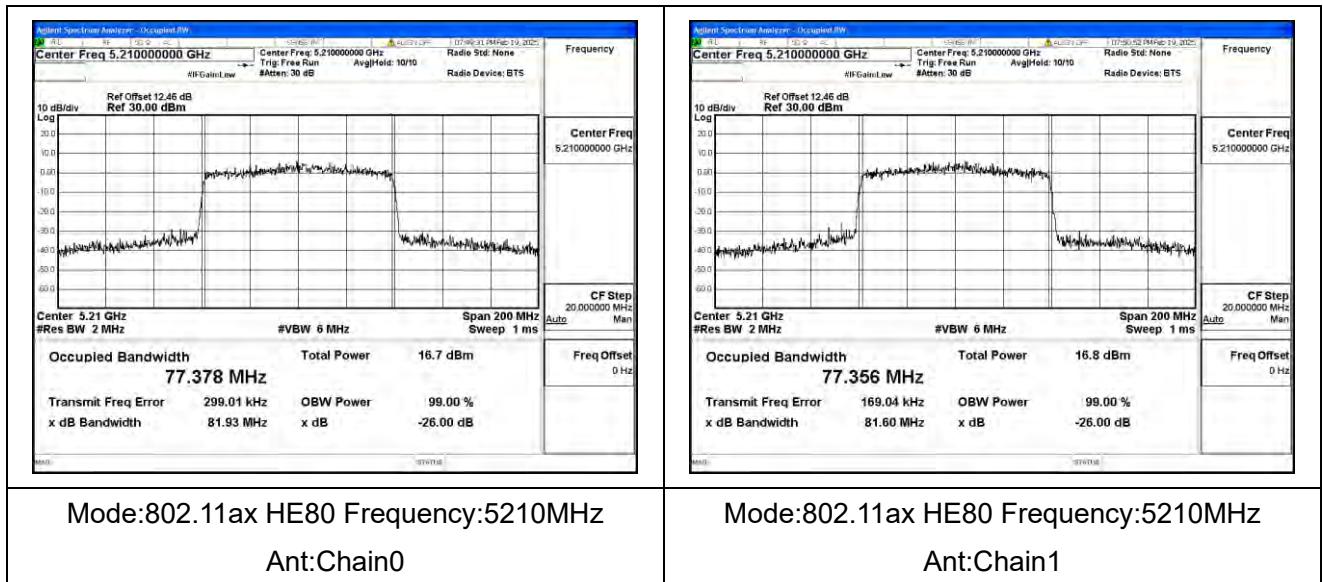




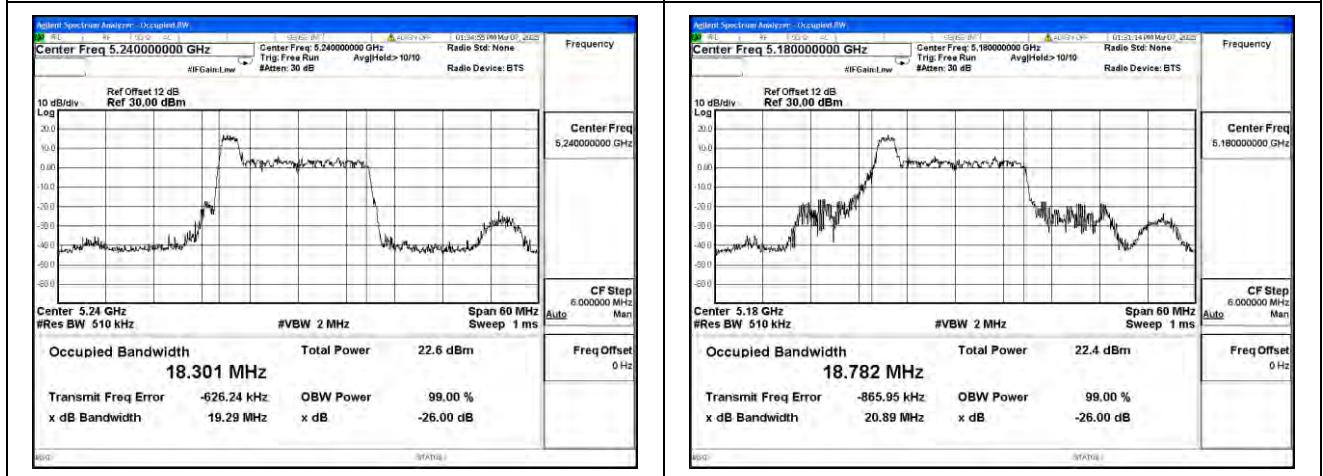
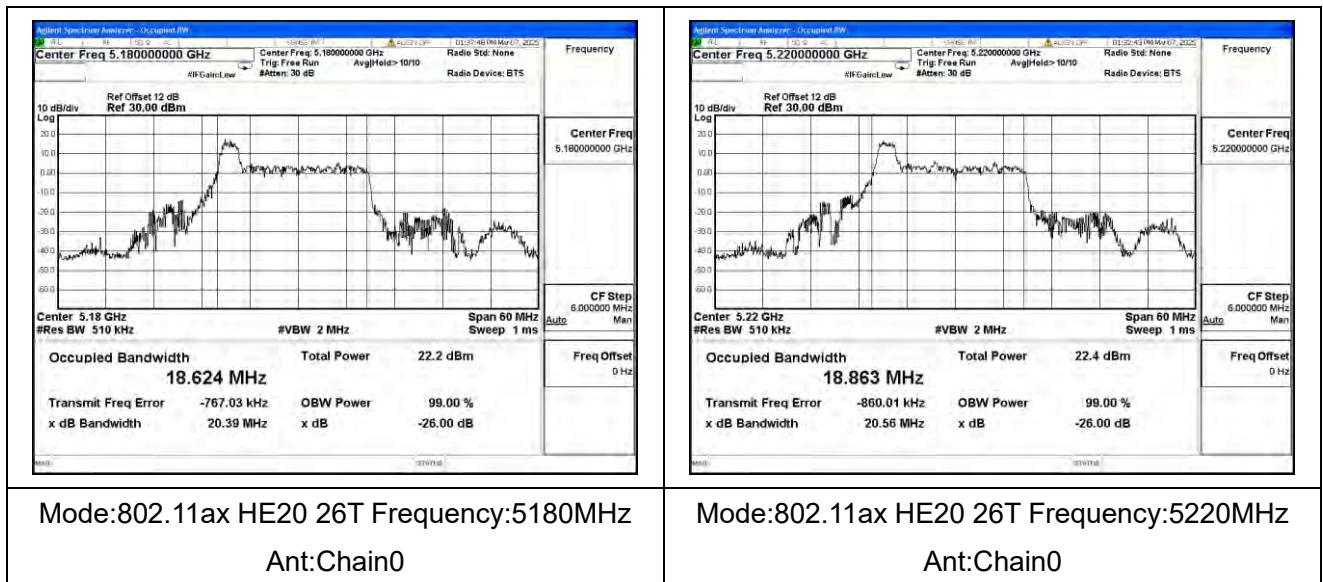
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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax HE80



Test Mode: 802.11ax HE20 26T





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Test Report No.: PSU-NQN2502260117RF03

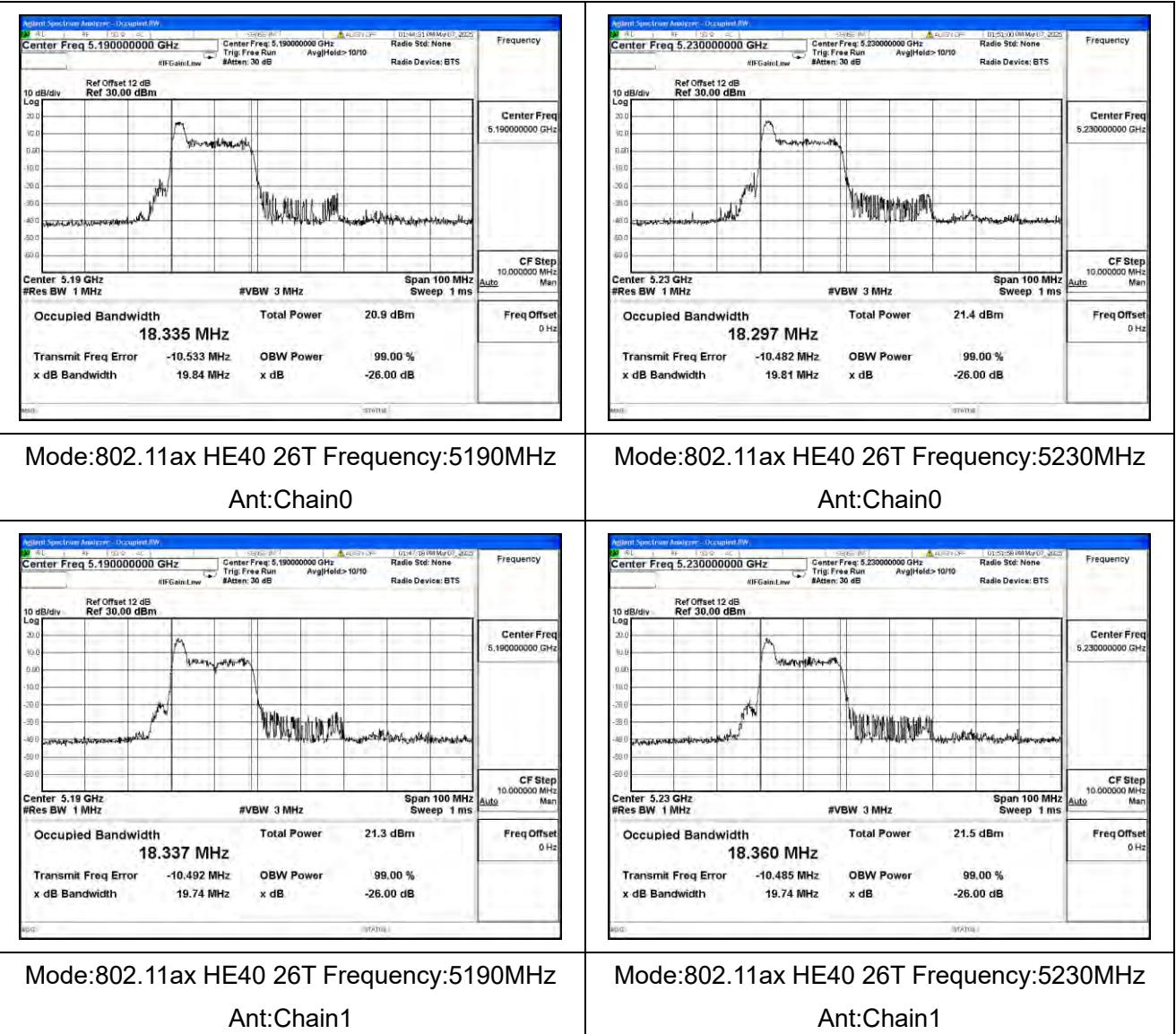
| | |
|--|--|
| Mode:802.11ax HE20 26T Frequency:5240MHz Ant:Chain0 | Mode:802.11ax HE20 26T Frequency:5180MHz Ant:Chain1 |
| | |
| Mode:802.11ax HE20 26T Frequency:5220MHz Ant:Chain1 | Mode:802.11ax HE20 26T Frequency:5240MHz Ant:Chain1 |



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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax HE40 26T

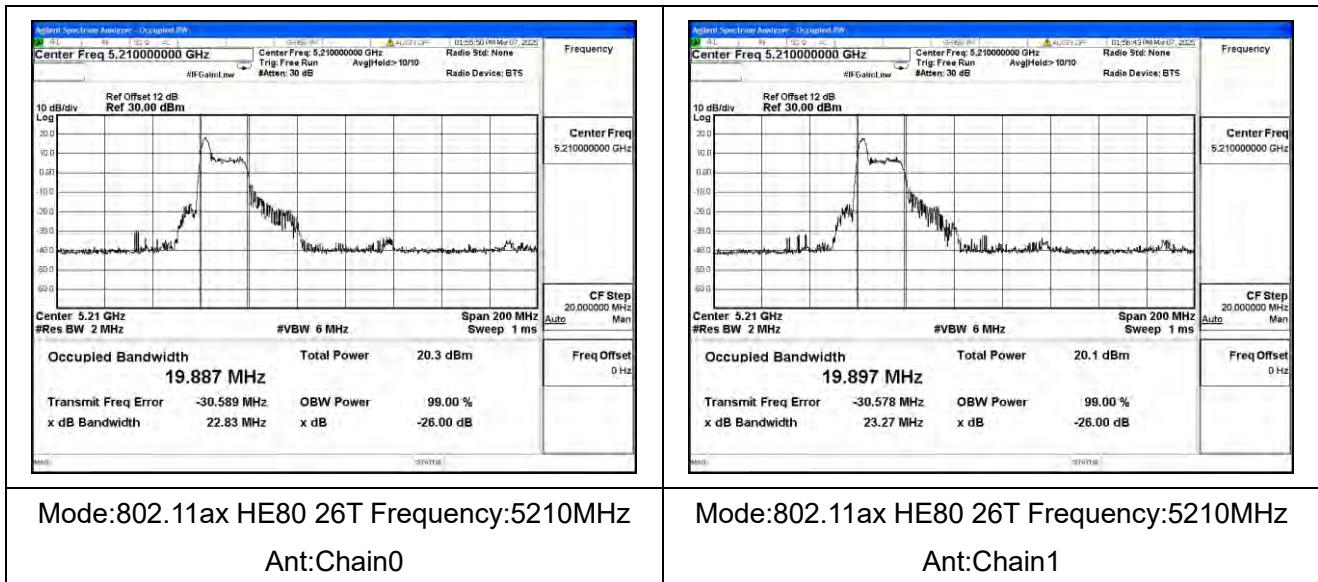




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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax HE80 26T



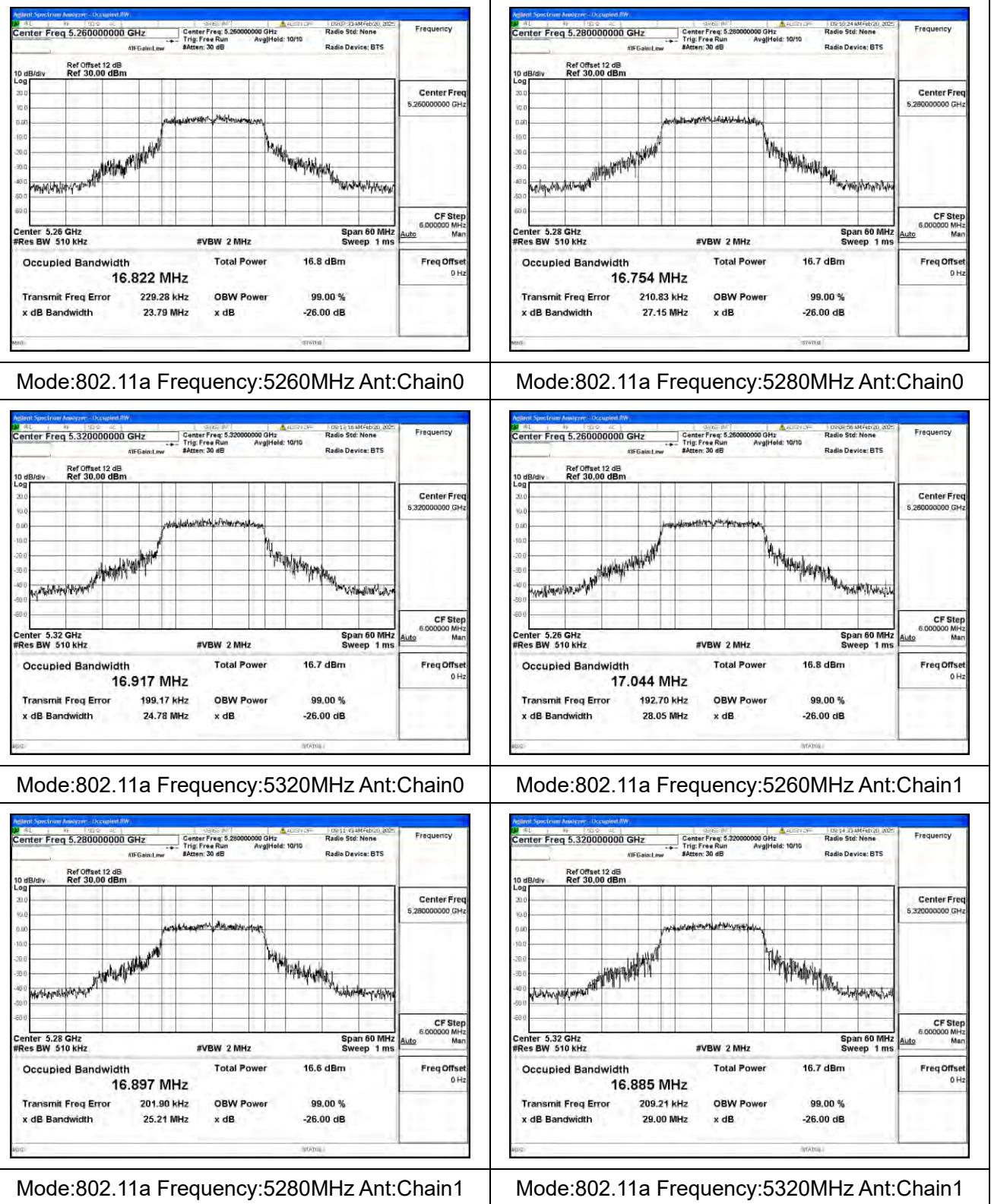


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Test Report No.: PSU-NQN2502260117RF03

U-NII-2A

Test Mode: 802.11a

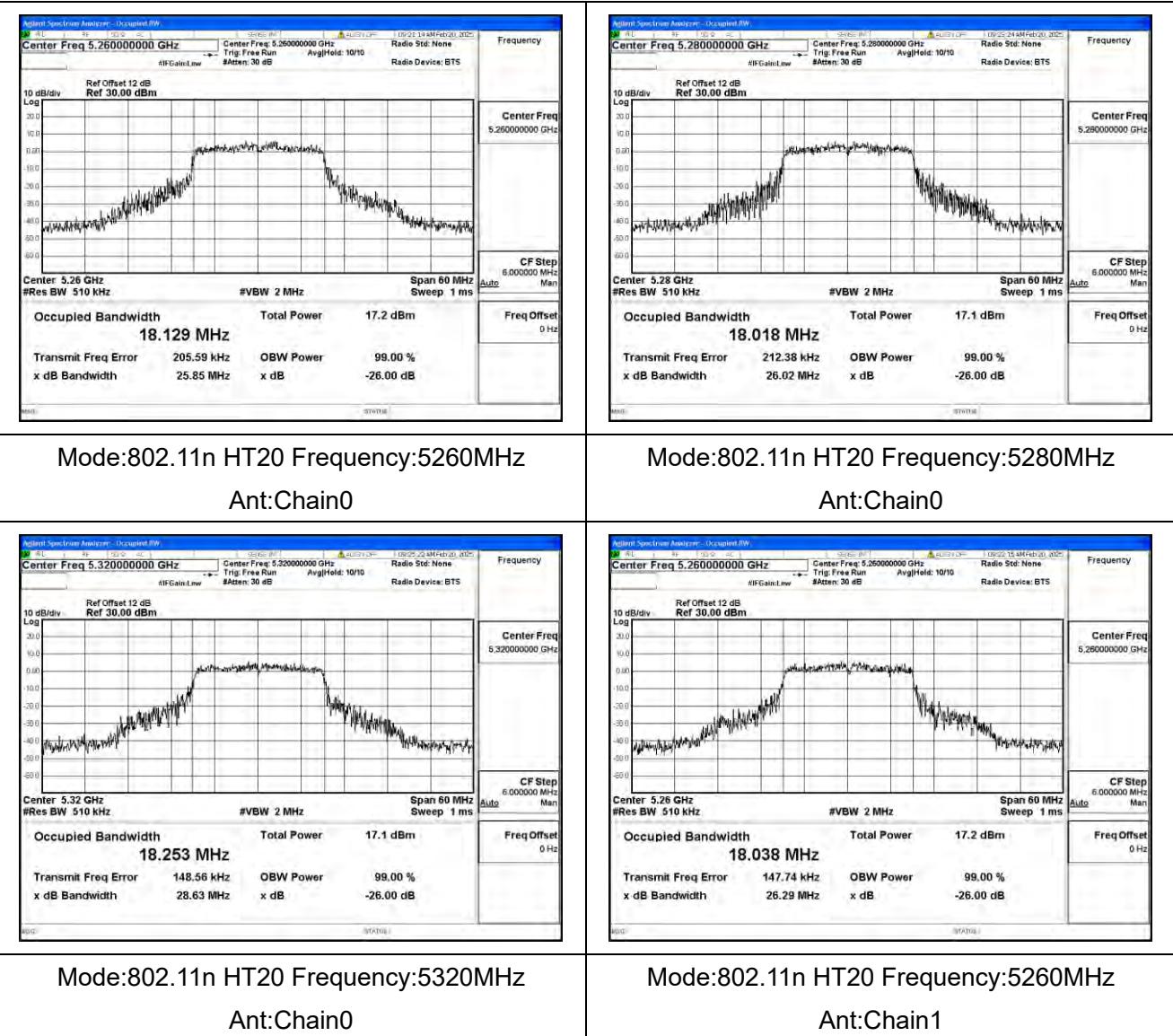




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Test Report No.: PSU-NQN2502260117RF03

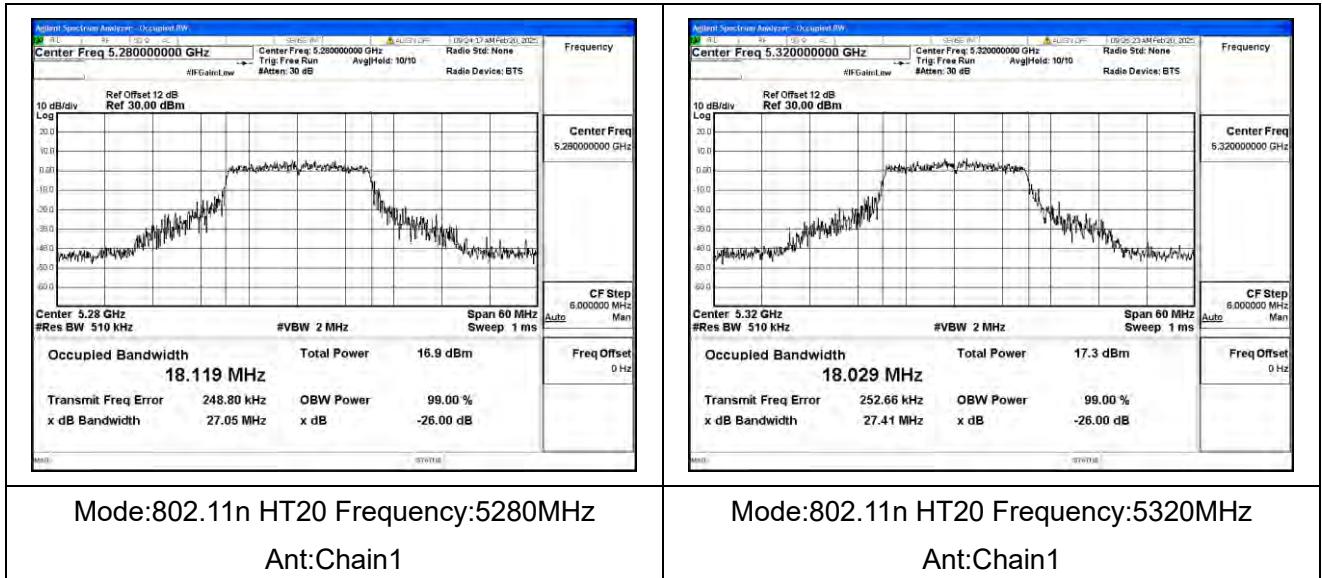
Test Mode: 802.11n HT20



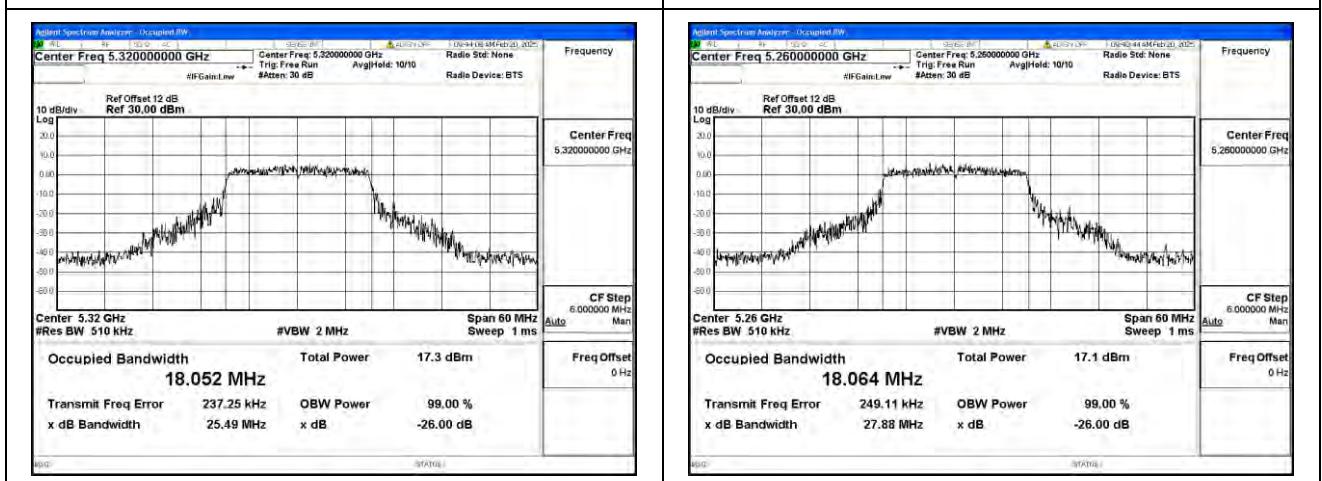
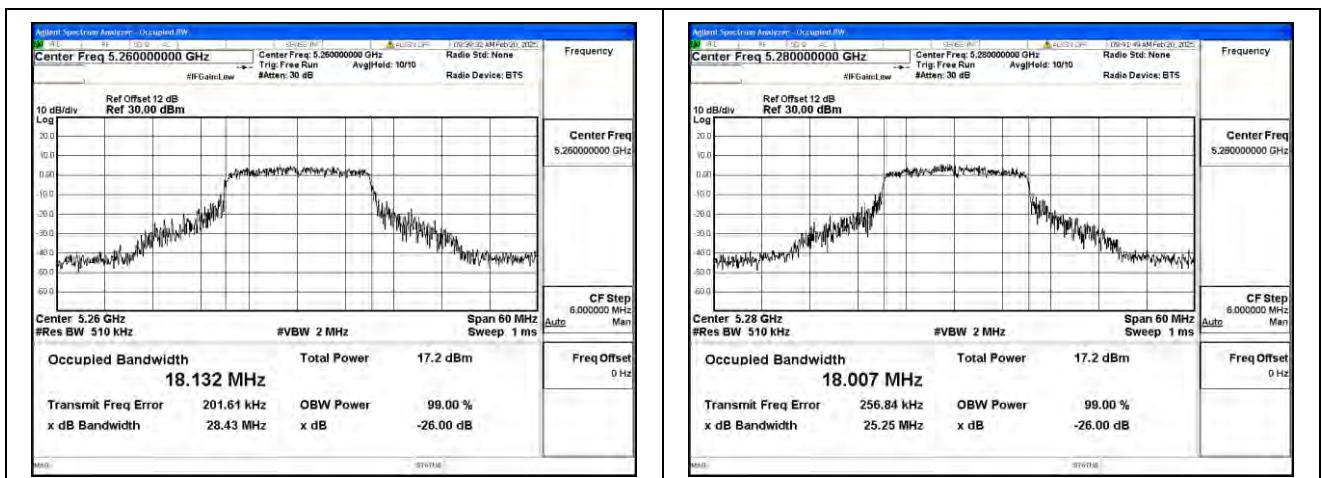


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VERITAS

Test Report No.: PSU-NQN2502260117RF03



Test Mode: 802.11ac VHT20

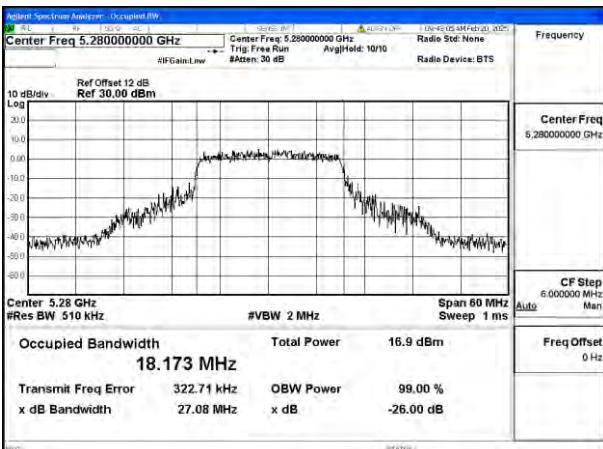
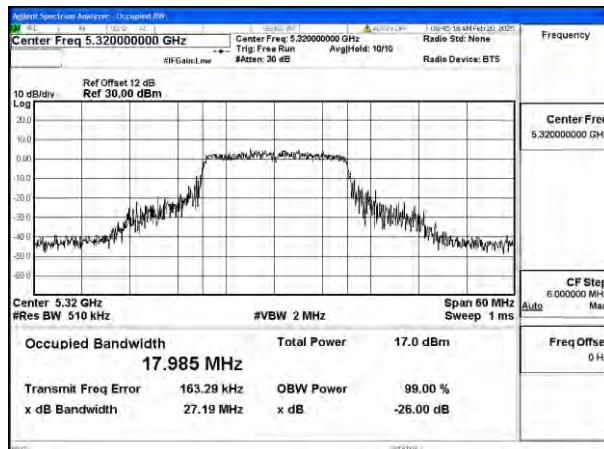


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Test Report No.: PSU-NQN2502260117RF03

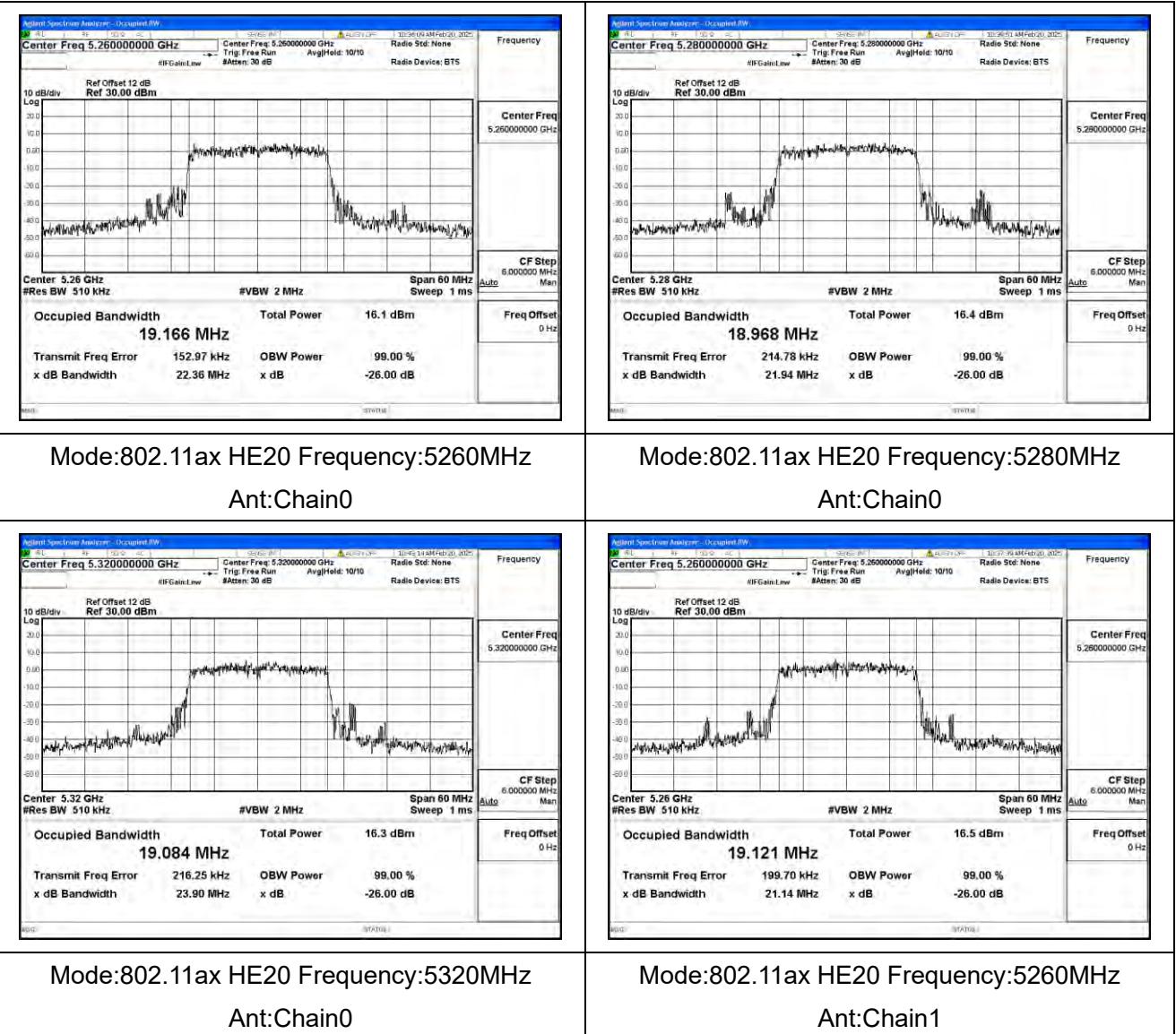
| | |
|---|--|
| Mode:802.11ac VHT20 Frequency:5320MHz Ant:Chain0 | Mode:802.11ac VHT20 Frequency:5260MHz Ant:Chain1 |
|  <p>Center Freq 5.280000000 GHz Center Freq 5.280000000 GHz Radio Stl: None #IFGain:1.0w #Atten: 30 dB Arg/Held: 10/10 Radio Device: BTS Frequency 10 dB/div Ref Offset 12 dB Ref 30.00 dBm Log 20.0 10.0 0.0 -10.0 -20.0 -30.0 -40.0 -50.0 -60.0 Center 5.28 GHz #Res BW 510 kHz #VBW 2 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 18.173 MHz Transmit Freq Error 322.71 kHz x dB Bandwidth 27.08 MHz OBW Power 99.00 % x dB -26.00 dB CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz STAT01</p> |  <p>Center Freq 5.320000000 GHz Center Freq 5.320000000 GHz Radio Stl: None #IFGain:1.0w #Atten: 30 dB Arg/Held: 10/10 Radio Device: BTS Frequency 10 dB/div Ref Offset 12 dB Ref 30.00 dBm Log 20.0 10.0 0.0 -10.0 -20.0 -30.0 -40.0 -50.0 -60.0 Center 5.32 GHz #Res BW 510 kHz #VBW 2 MHz Span 60 MHz Sweep 1 ms Occupied Bandwidth 17.985 MHz Transmit Freq Error 163.29 kHz x dB Bandwidth 27.19 MHz OBW Power 99.00 % x dB -26.00 dB CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz STAT01</p> |
| Mode:802.11ac VHT20 Frequency:5280MHz Ant:Chain1 | Mode:802.11ac VHT20 Frequency:5320MHz Ant:Chain1 |



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Test Report No.: PSU-NQN2502260117RF03

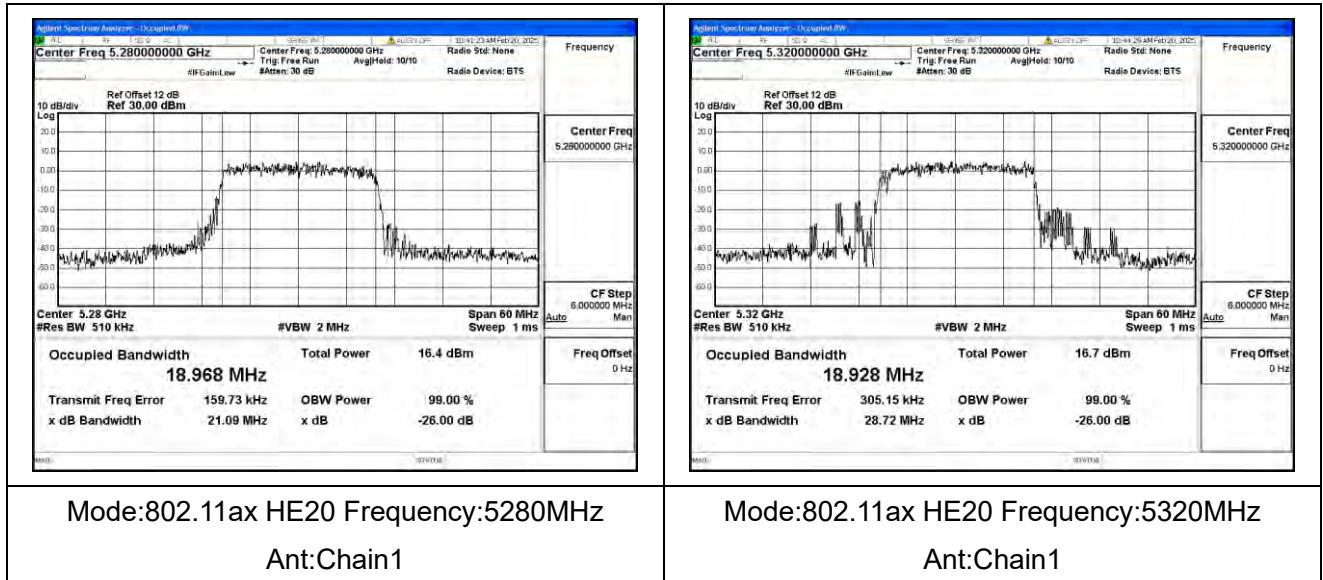
Test Mode: 802.11ax HE20



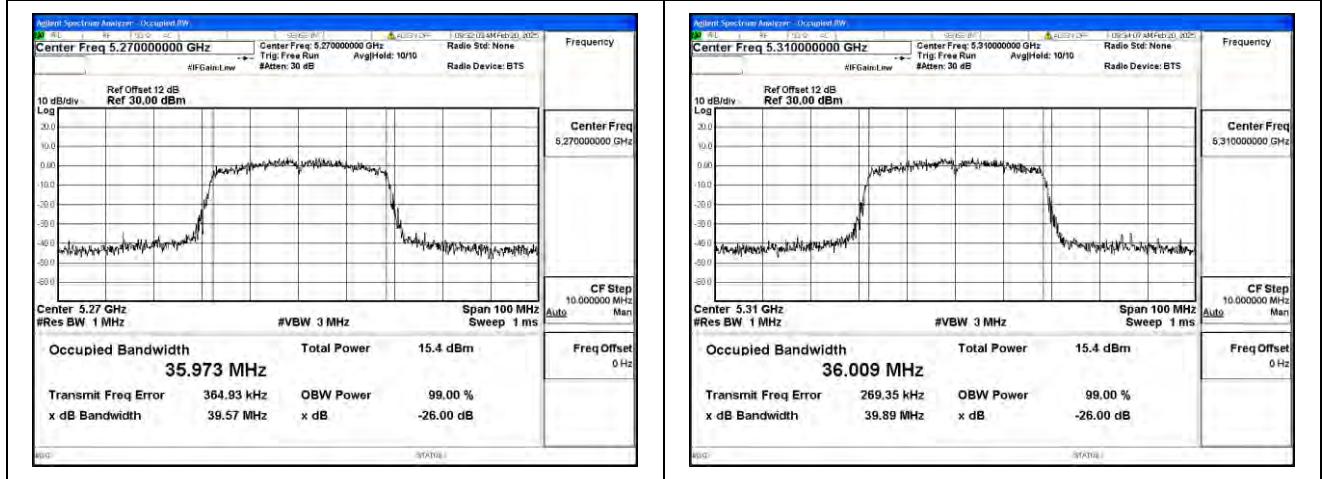
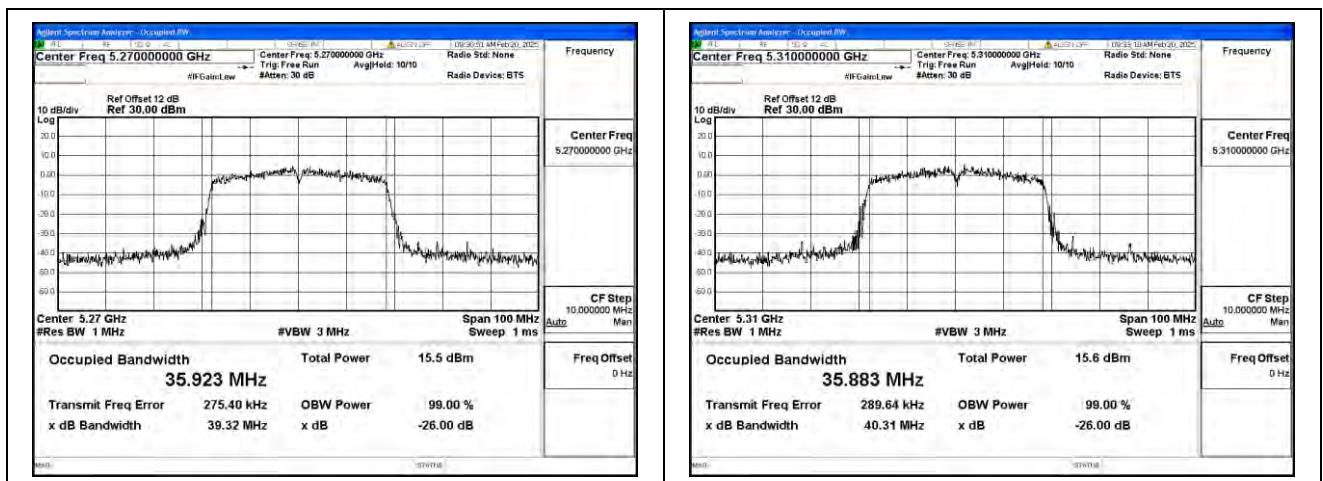


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Test Report No.: PSU-NQN2502260117RF03



Test Mode: 802.11n HT40



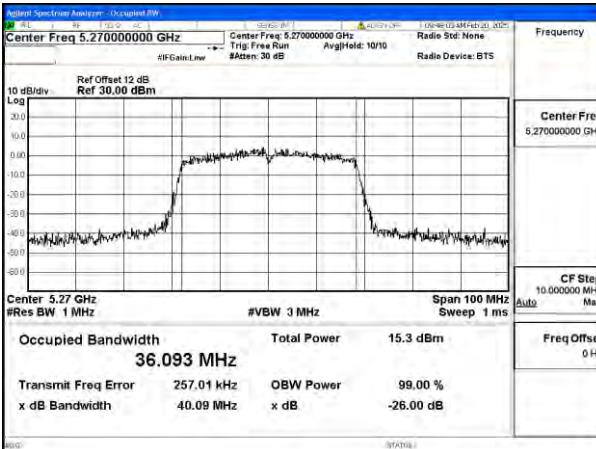
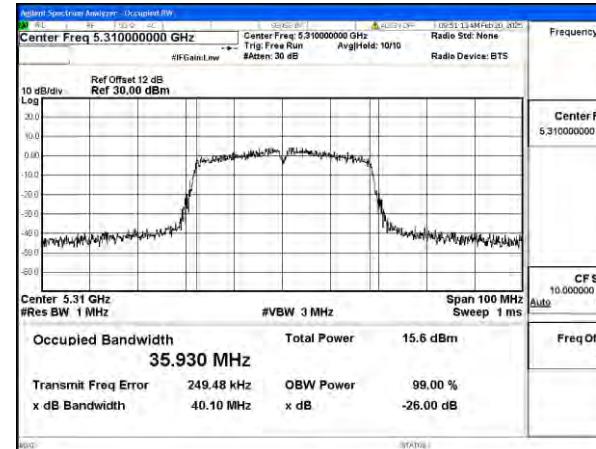


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Test Report No.: PSU-NQN2502260117RF03

| | |
|---|---|
| Mode:802.11n HT40 Frequency:5270MHz Ant:Chain1 | Mode:802.11n HT40 Frequency:5310MHz Ant:Chain1 |
|---|---|

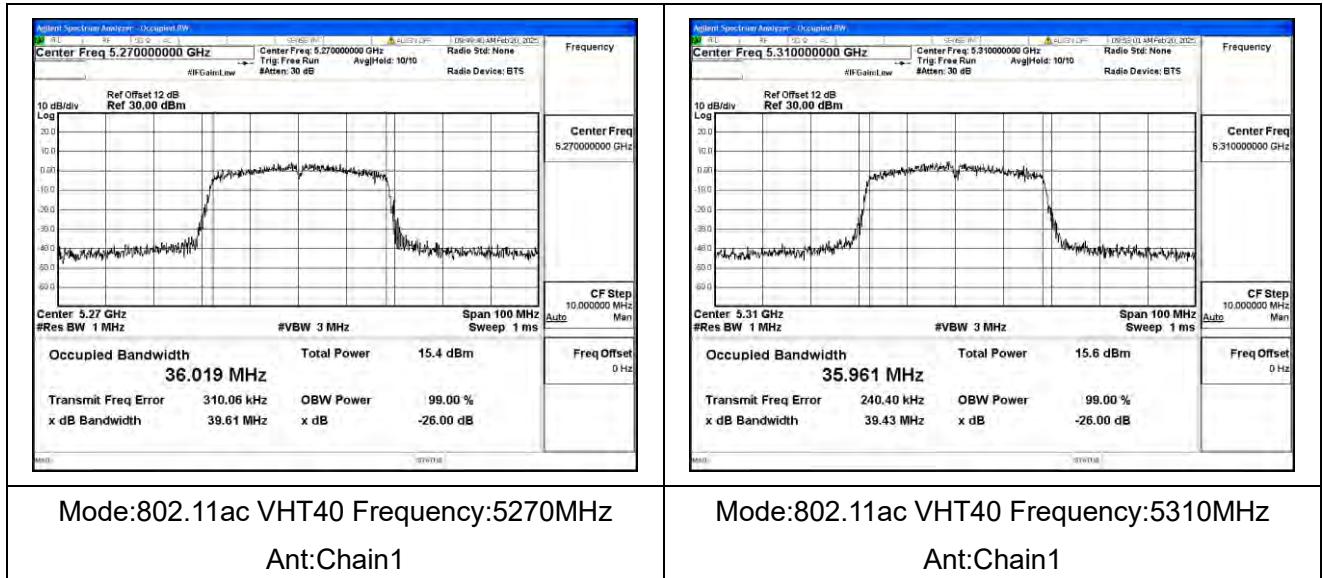
Test Mode: 802.11ac VHT40

| | |
|--|---|
|  <p>Center Freq 5.270000000 GHz Ref Offset 12 dB Ref 30.00 dBm 10 dB/div Log Center Freq 5.270000000 GHz #IFGain:1.mw #Atten: 30 dB Radio Std: None Radio Device: BTS Span 100 MHz Sweep 1 ms Occupied Bandwidth 36.093 MHz Transmit Freq Error 257.01 kHz x dB Bandwidth 40.09 MHz OBW Power 99.00 % x dB 40.09 MHz -26.00 dB Freq Offset 0 Hz</p> |  <p>Center Freq 5.310000000 GHz Ref Offset 12 dB Ref 30.00 dBm 10 dB/div Log Center Freq 5.310000000 GHz #IFGain:1.mw #Atten: 30 dB Radio Std: None Radio Device: BTS Span 100 MHz Sweep 1 ms Occupied Bandwidth 35.930 MHz Transmit Freq Error 249.48 kHz x dB Bandwidth 40.10 MHz OBW Power 99.00 % x dB 40.10 MHz -26.00 dB Freq Offset 0 Hz</p> |
| Mode:802.11ac VHT40 Frequency:5270MHz Ant:Chain0 | Mode:802.11ac VHT40 Frequency:5310MHz Ant:Chain0 |

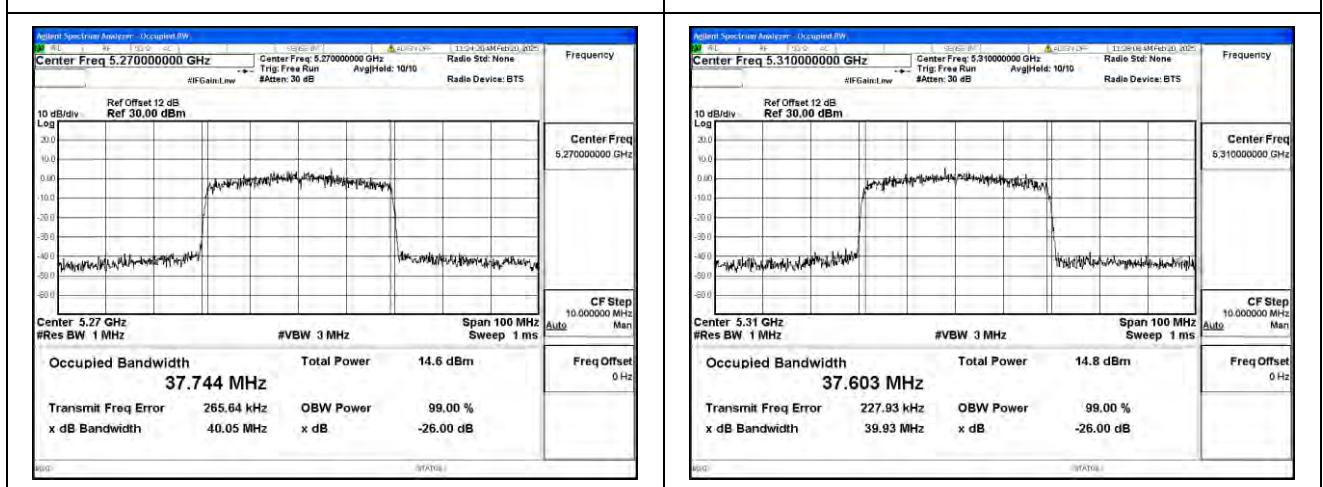
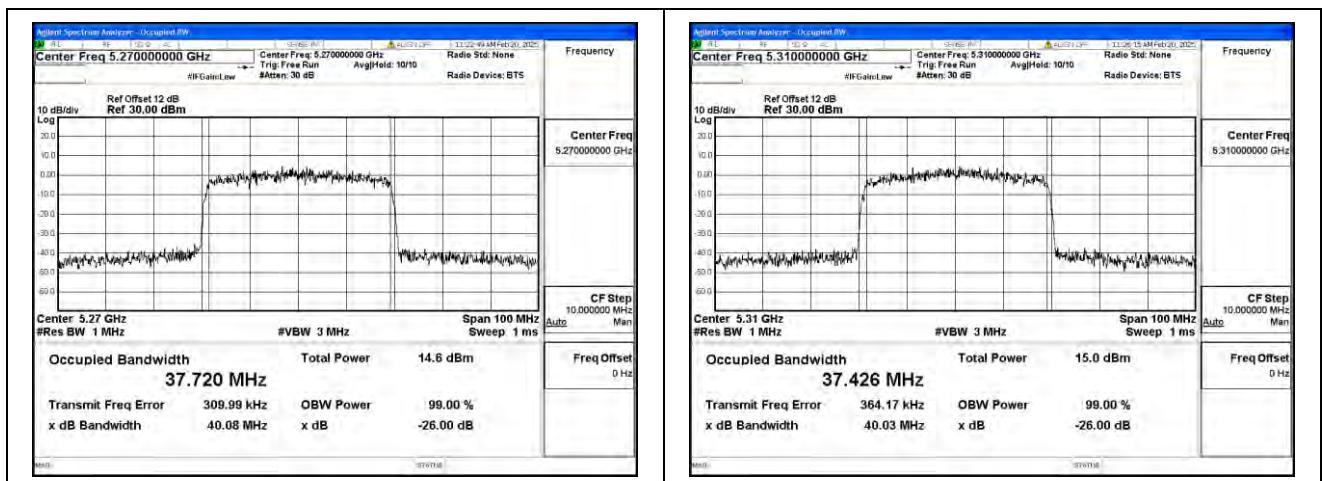


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Test Mode: 802.11ax HE40



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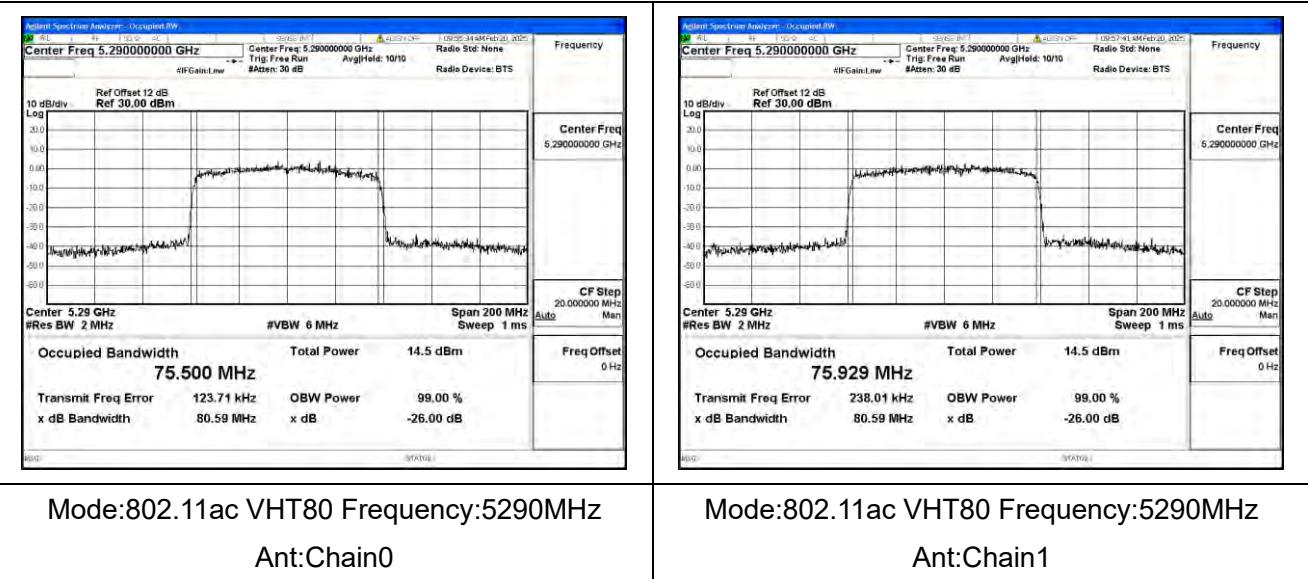
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Test Report No.: PSU-NQN2502260117RF03

Mode:802.11ax HE40 Frequency:5270MHz
Ant:Chain1

Mode:802.11ax HE40 Frequency:5310MHz
Ant:Chain1

Test Mode: 802.11ac VHT80

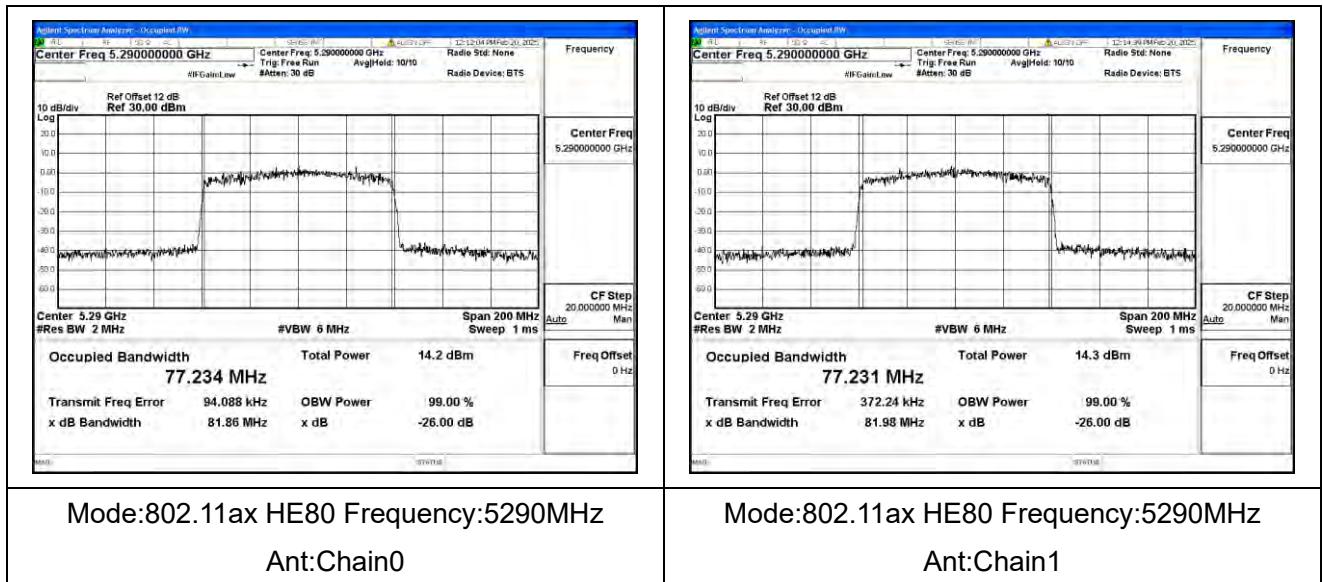




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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax HE80



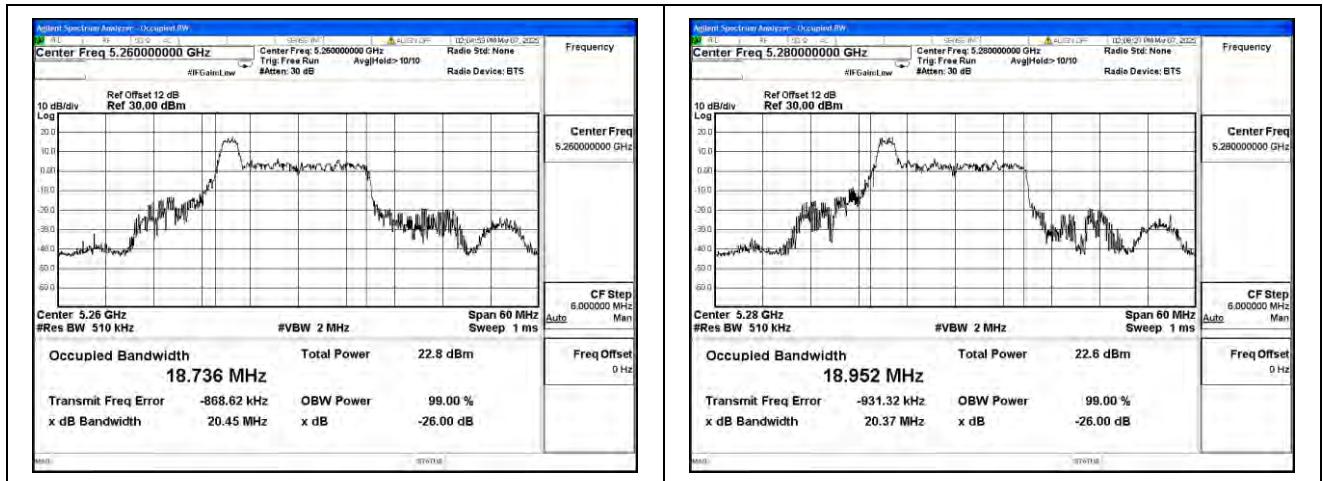
Mode:802.11ax HE80 Frequency:5290MHz

Ant:Chain0

Mode:802.11ax HE80 Frequency:5290MHz

Ant:Chain1

Test Mode: 802.11ax HE20 26T

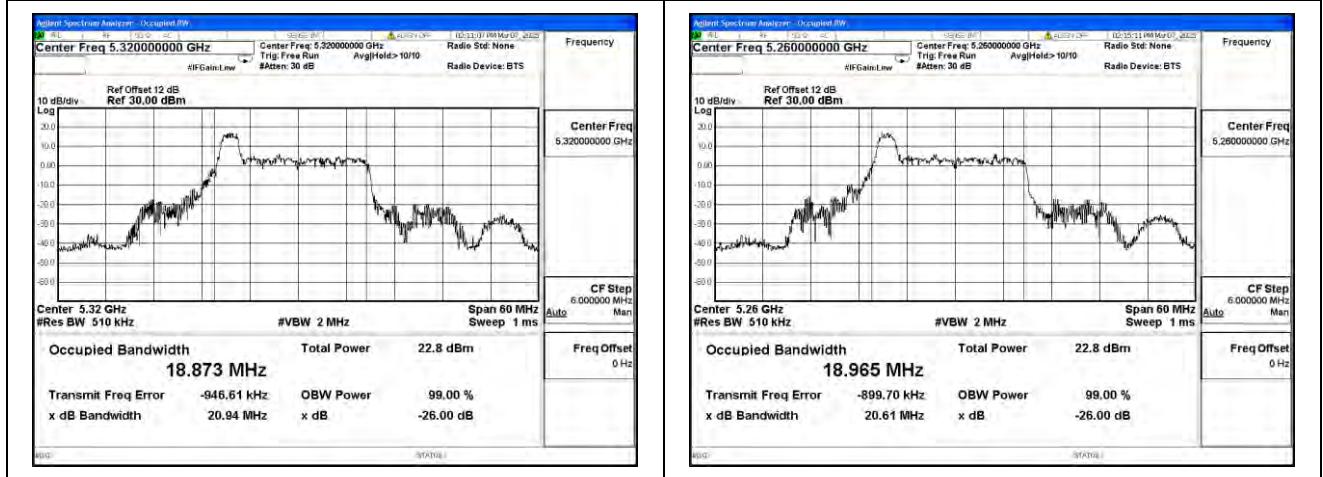


Mode:802.11ax HE20 26T Frequency:5260MHz

Ant:Chain0

Mode:802.11ax HE20 26T Frequency:5280MHz

Ant:Chain0



Huarui 7layers High Technology
(Suzhou) Co., Ltd.

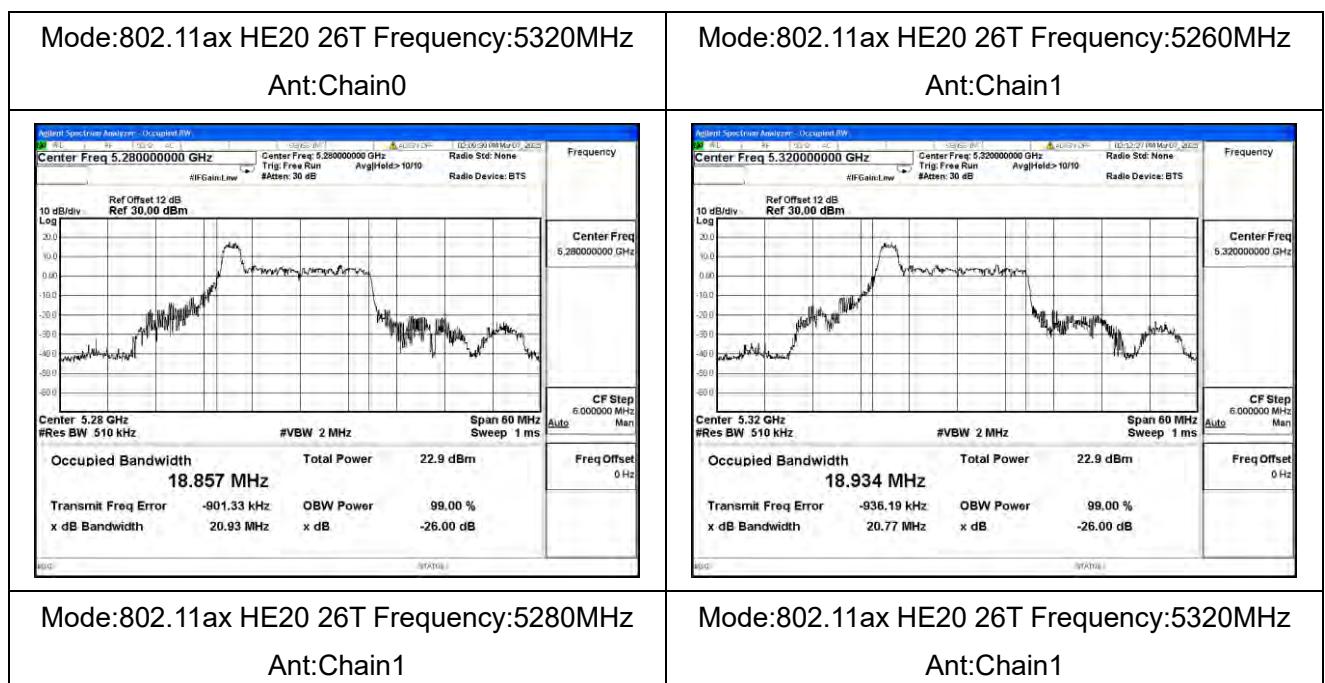
Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008



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Test Report No.: PSU-NQN2502260117RF03

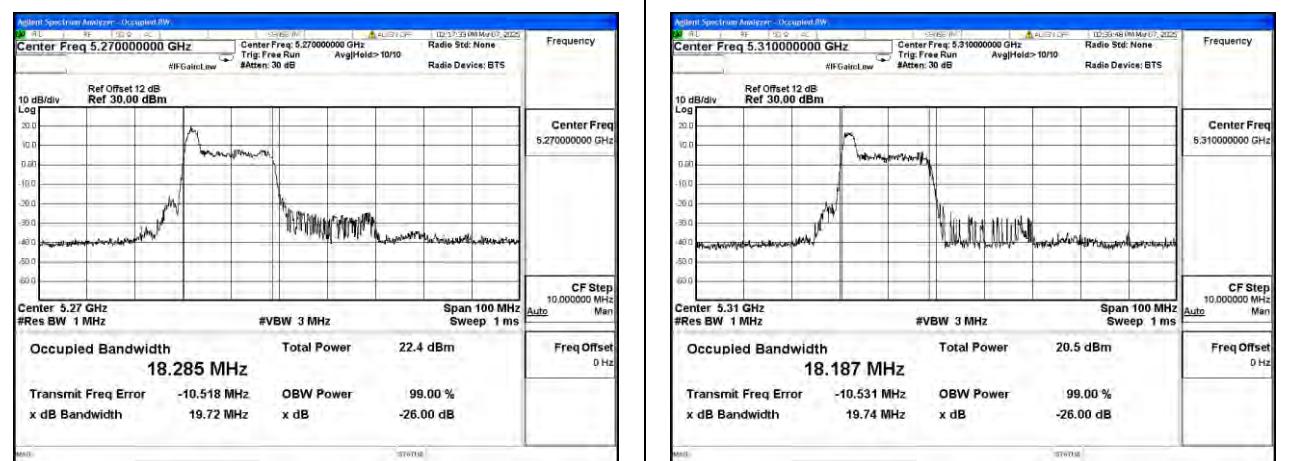




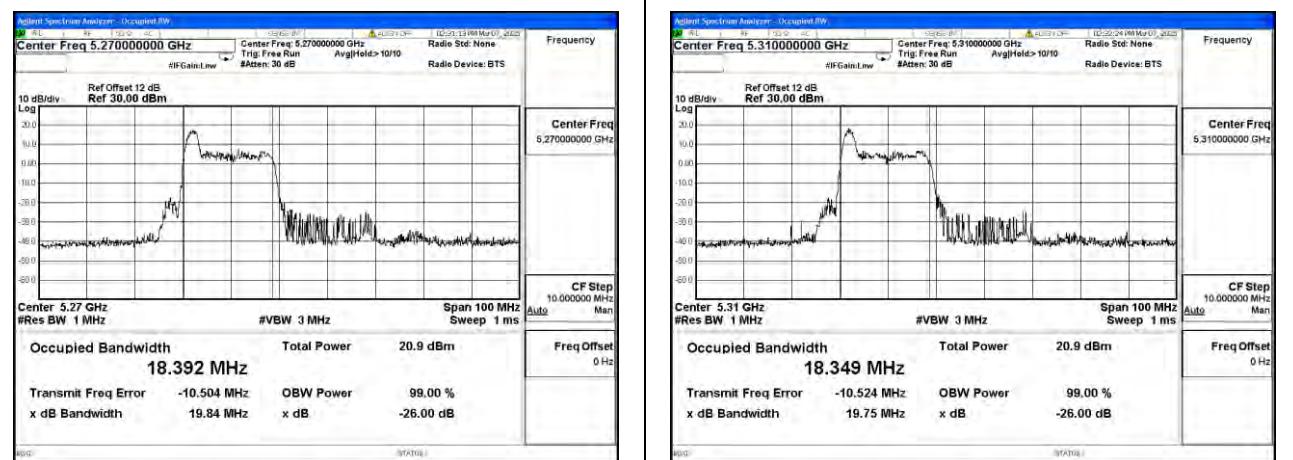
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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax HE40 26T

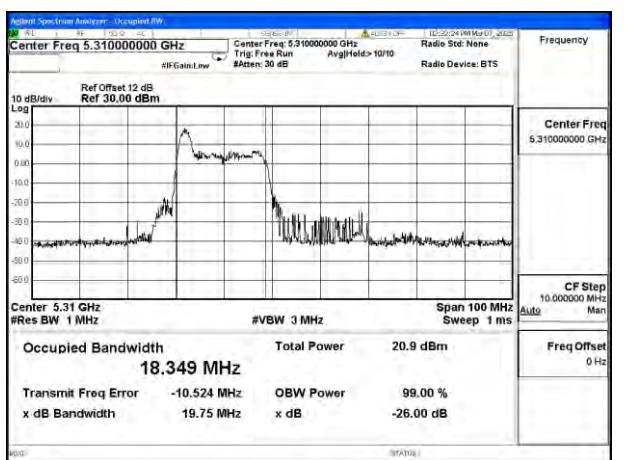


Mode:802.11ax HE40 26T Frequency:5270MHz
Ant:Chain0



Mode:802.11ax HE40 26T Frequency:5270MHz
Ant:Chain1

Mode:802.11ax HE40 26T Frequency:5310MHz
Ant:Chain0



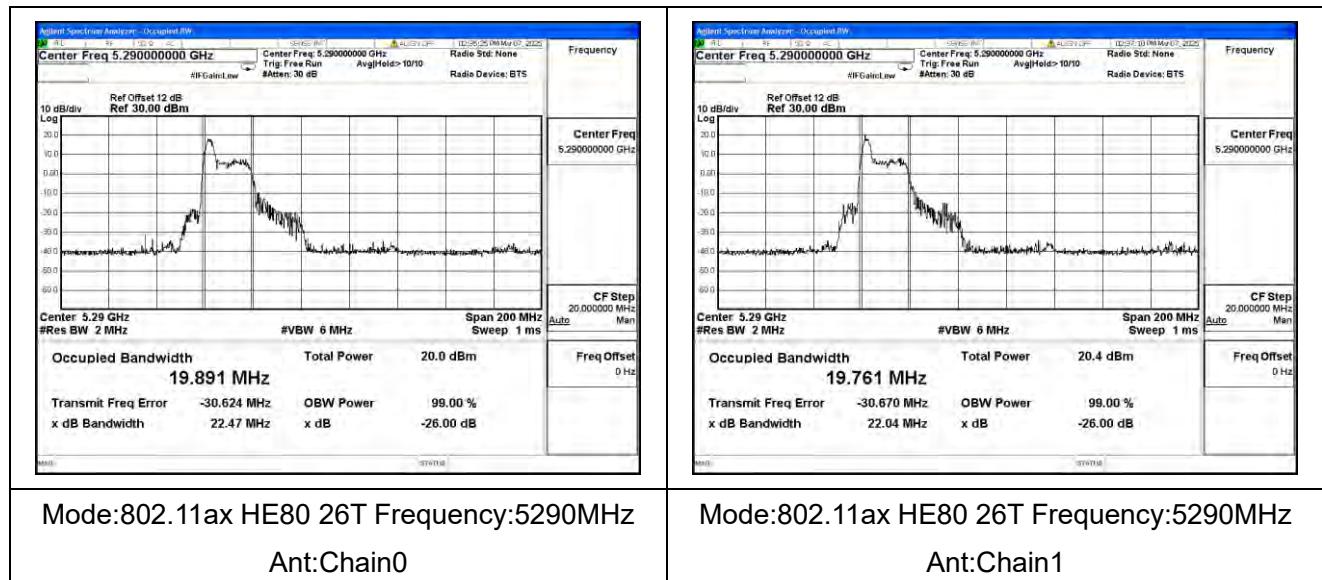
Mode:802.11ax HE40 26T Frequency:5310MHz
Ant:Chain1



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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax HE80 26T



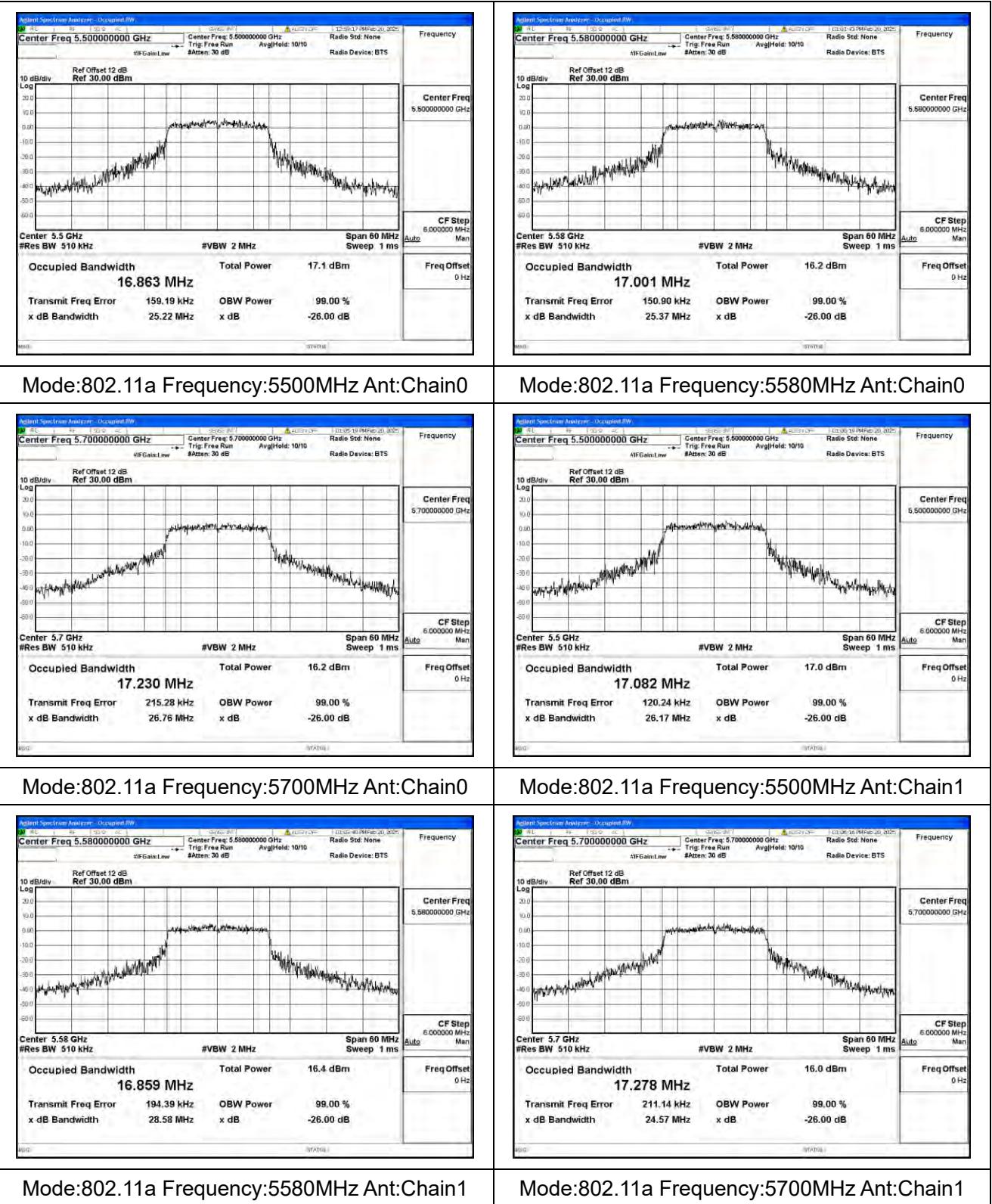


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Test Report No.: PSU-NQN2502260117RF03

U-NII-2C

Test Mode: 802.11a





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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11n HT20

