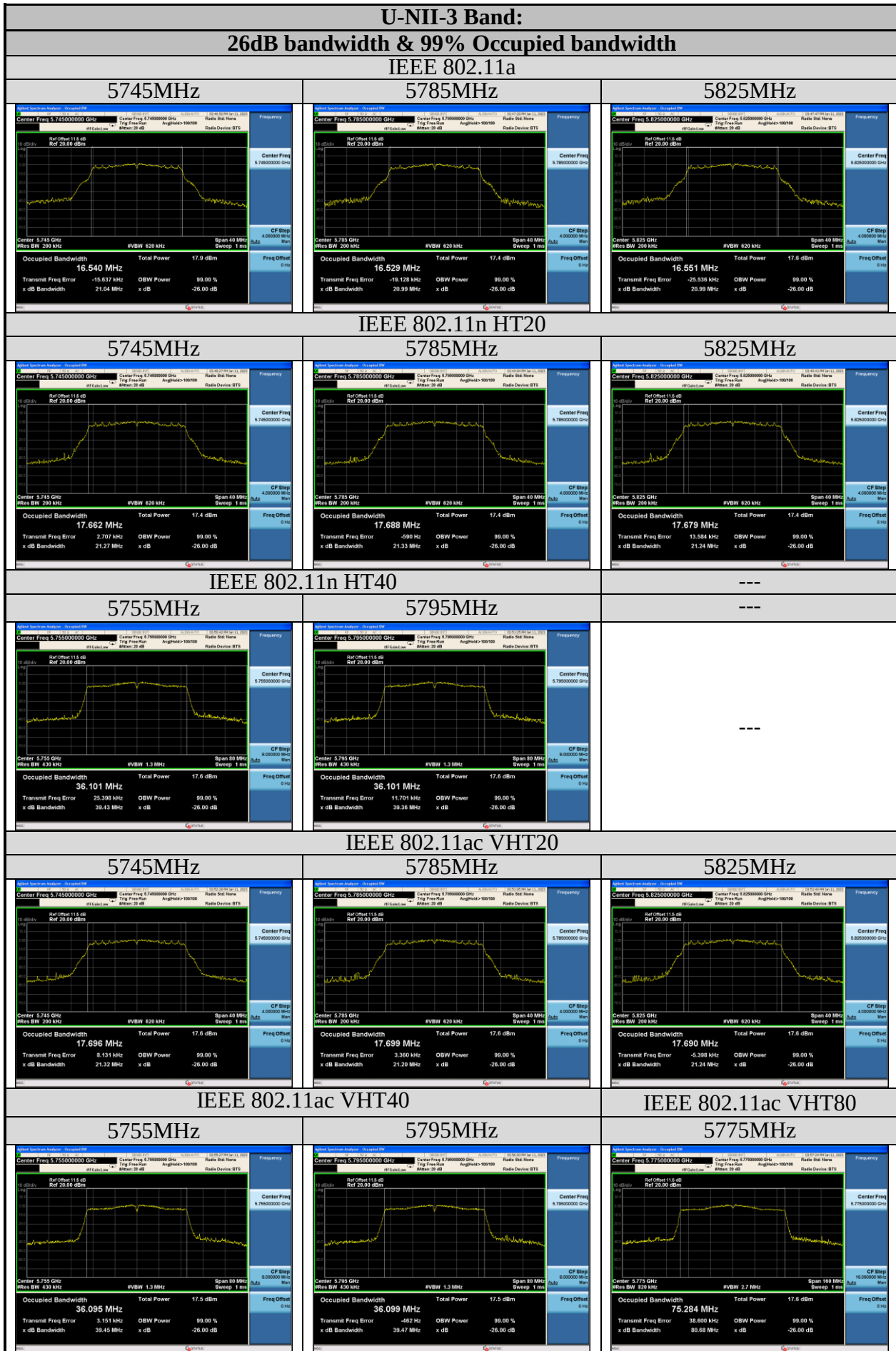




## 7. OUTPUT POWER TEST

### 7.1. Test Equipments

| Item | Equipment       | Manufacturer    | Model No.    | Serial No. | Last Cal. | Cal. Interval |
|------|-----------------|-----------------|--------------|------------|-----------|---------------|
| 1.   | Signal Analyzer | Rohde & Schwarz | FSV40        | 101608     | Nov.09,22 | 1 Year        |
| 2.   | Power meter     | HP              | 436A         | 3103U06658 | Apr.02,23 | 1 Year        |
| 3.   | Power Sensor    | Agilent         | 8482B        | MY41090514 | Apr.02,23 | 1 Year        |
| 4.   | Attenuator      | Agilent         | 8491B        | MY39269201 | Oct.09,22 | 1 Year        |
| 5.   | RF Cable        | HUBER+SUHNER    | SUCOFLEX-106 | 505238/6   | Apr.02,23 | 1 Year        |

### 7.2. Limit

For the band 5.15–5.25 GHz.

For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi.

For the 5.25–5.35 GHz and 5.47–5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz.

For the band 5.725–5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

### 7.3. Test Procedure

1. Connected the EUT's antenna port to measure device by 20dB attenuator.

- 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  $\geq 2 \times \text{span} / \text{RBW}$ . (This ensures that bin-to-bin spacing is  $\leq \text{RBW}/2$ , 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) Compute power by integrating the spectrum across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal using the instrument's band power measurement function with band limits set equal to the EBW (or occupied bandwidth) band edges. If the instrument does not have a band power function, sum the spectrum levels (in power units) at 1 MHz intervals extending across the EBW (or, alternatively, the entire 99% occupied bandwidth) of the signal.
- 11) 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

Note: The cable loss and attenuator loss were offset into measure device as an amplitude offset.

## 7.4.Test Results

### U-NII-1 Band:

|                         |                         |                         |
|-------------------------|-------------------------|-------------------------|
| EUT: Room Booking Panel |                         |                         |
| M/N: IAD-18010H         |                         |                         |
| Test date: 2023-10-31   | Pressure: 102.1±1.0 kpa | Humidity: 53.2±3.0%     |
| Tested by: Jerry        | Test site: RF site      | Temperature:22.3±0.6 °C |

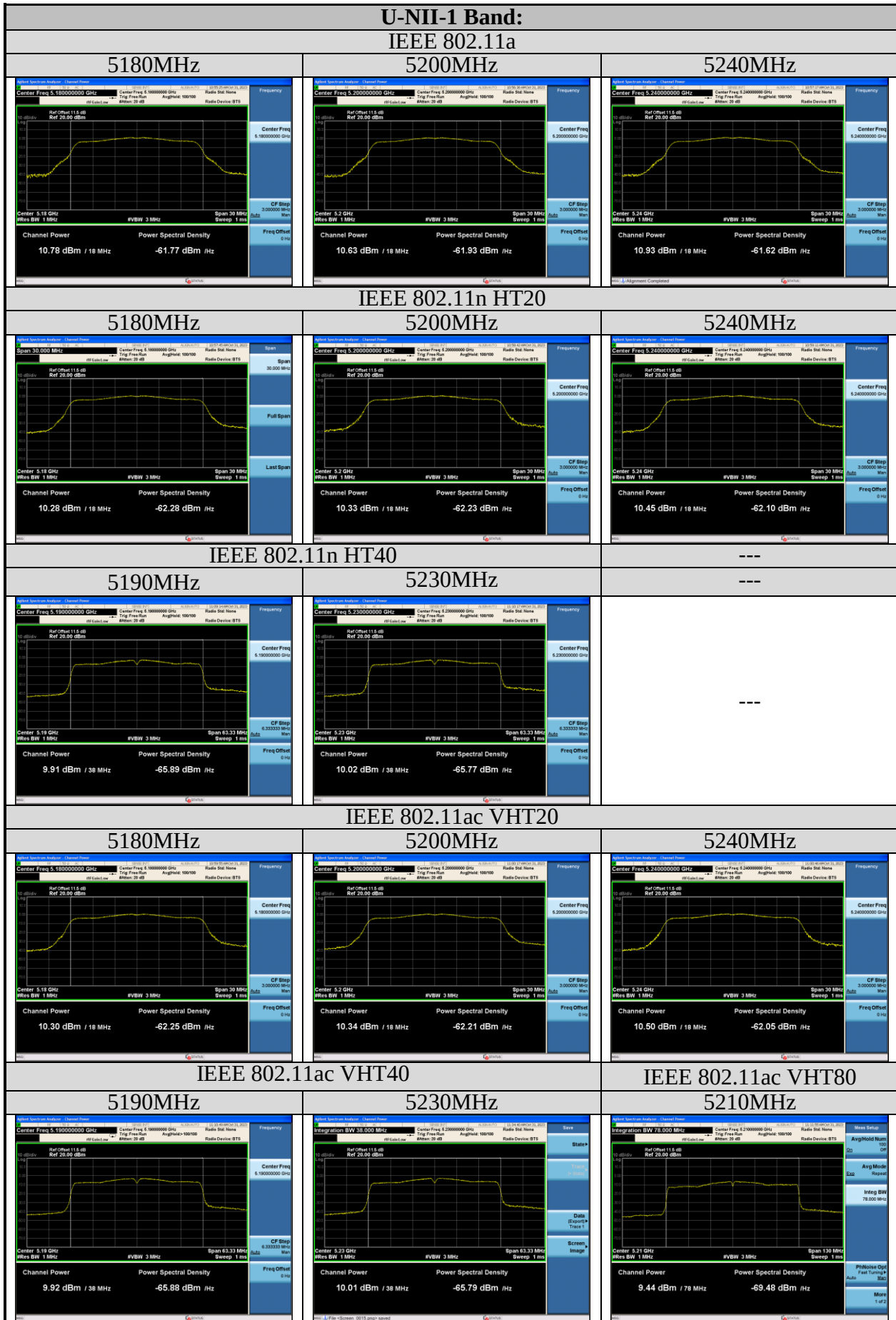
| Test Mode        | Frequency (MHz) | Power Setting | Output Power (dBm) | Limit (dBm) |
|------------------|-----------------|---------------|--------------------|-------------|
| 11a              | 5180            | Default       | 10.78              | 23.98       |
|                  | 5200            | Default       | 10.63              |             |
|                  | 5240            | Default       | 10.93              |             |
| 11n HT20         | 5180            | Default       | 10.28              | 23.98       |
|                  | 5200            | Default       | 10.33              |             |
|                  | 5240            | Default       | 10.45              |             |
| 11n HT40         | 5190            | Default       | 9.91               | 23.98       |
|                  | 5230            | Default       | 10.02              |             |
| 11ac VHT20       | 5180            | Default       | 10.30              | 23.98       |
|                  | 5200            | Default       | 10.34              |             |
|                  | 5240            | Default       | 10.50              |             |
| 11ac VHT40       | 5190            | Default       | 9.92               | 23.98       |
|                  | 5230            | Default       | 10.01              |             |
| 11ac VHT80       | 5210            | Default       | 9.44               | 23.98       |
| Conclusion: PASS |                 |               |                    |             |

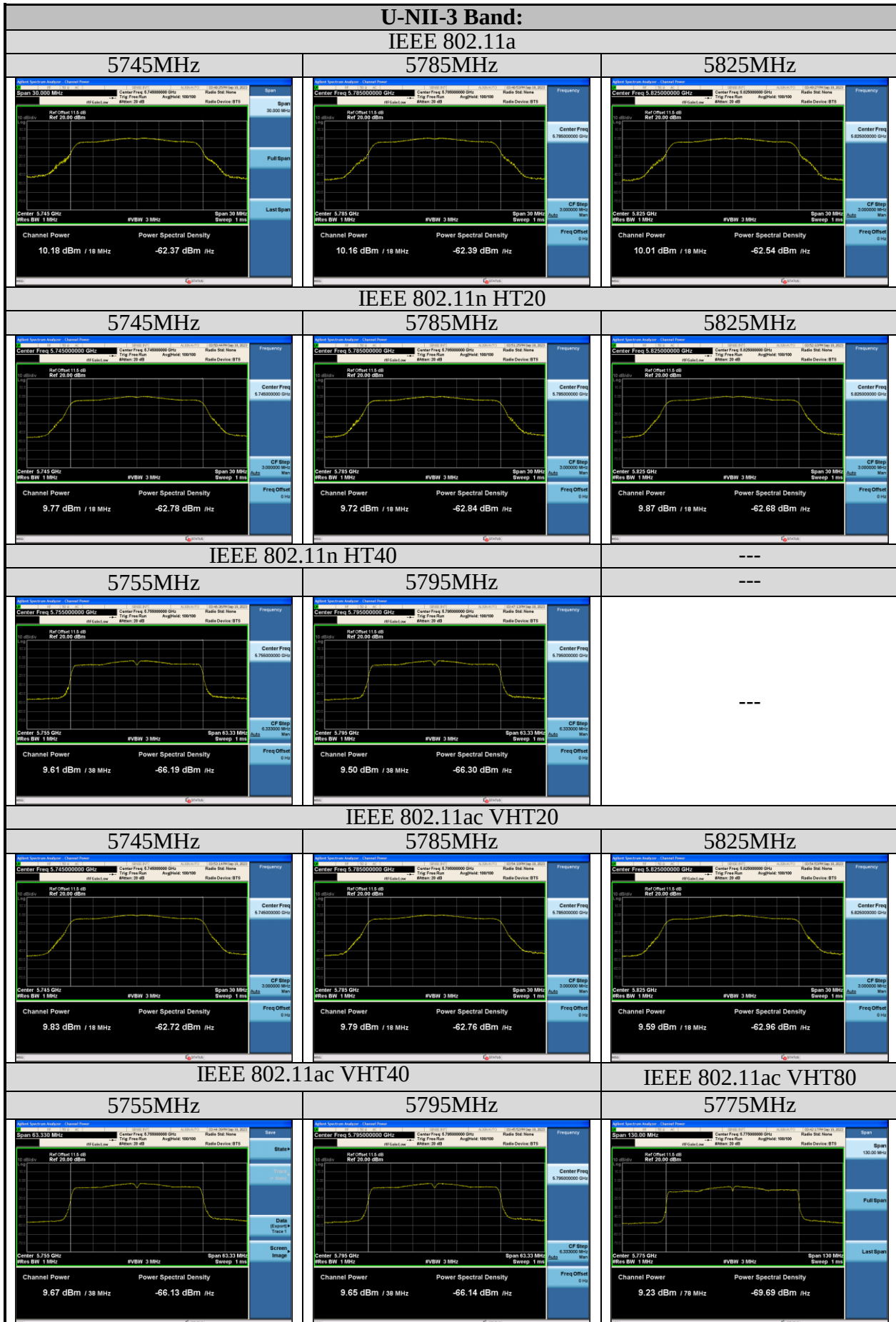
**U-NII-3 Band:**

|                         |                         |                          |
|-------------------------|-------------------------|--------------------------|
| EUT: Room Booking Panel |                         |                          |
| M/N: IAD-18010H         |                         |                          |
| Test date: 2023-09-19   | Pressure: 102.5±1.0 kpa | Humidity: 53.6±3.0%      |
| Tested by: Jerry        | Test site: RF site      | Temperature: 22.4±0.6 °C |

| Test Mode  | Frequency (MHz) | Power Setting | Output Power (dBm) | Limit (dBm) |
|------------|-----------------|---------------|--------------------|-------------|
| 11a        | 5745            | Default       | 10.18              | 30          |
|            | 5785            | Default       | 10.16              |             |
|            | 5825            | Default       | 10.01              |             |
| 11n HT20   | 5745            | Default       | 9.77               | 30          |
|            | 5785            | Default       | 9.72               |             |
|            | 5825            | Default       | 9.87               |             |
| 11n HT40   | 5755            | Default       | 9.61               | 30          |
|            | 5795            | Default       | 9.50               |             |
| 11ac VHT20 | 5745            | Default       | 9.83               | 30          |
|            | 5785            | Default       | 9.79               |             |
|            | 5825            | Default       | 9.59               |             |
| 11ac VHT40 | 5755            | Default       | 9.67               | 30          |
|            | 5795            | Default       | 9.65               |             |
| 11ac VHT80 | 5775            | Default       | 9.23               | 30          |

Conclusion: PASS





## 8. EQUIVALENT ISOTROPIC RADIATED POWER TEST

### 8.1.Limit

Use the test method described in FCC Part 15.407(h) (1):

Transmit power control (TPC). U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

### 8.2.Test Procedure

Use the test method described in ANSI C63.10 Annex G :

(1) Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator ,set the Spectrum Analyzer as below:

Span: Zero

RBW:100KHz

VBW:100KHz

Read out the duty cycle(X) of the transmitter and record as X

(2) The channel power measure function of spectrum Analyzer was used to measure out average output power of transmitter.

(3)Calculated e.i.r.p according to the formula: Read + Cable loss + Atten loss + Antenna Gain +  $10\log(1/x)$

(4)Repeated test at the lowest, the middle, and the highest frequency of the stated frequency range.

### 8.3.Test Results

**U-NII-1 Band:**

|                         |                         |                         |
|-------------------------|-------------------------|-------------------------|
| EUT: Room Booking Panel |                         |                         |
| M/N: IAD-18010H         |                         |                         |
| Test date: 2023-09-28   | Pressure: 102.5±1.0 kpa | Humidity: 53.6±3.0%     |
| Tested by: Jerry        | Test site: RF site      | Temperature:22.4±0.6 °C |

| Test Mode        | Frequency (MHz) | EIRP (dBm) | Limit (dBm) |
|------------------|-----------------|------------|-------------|
| 11a              | 5180            | 12.25      | N/A         |
|                  | 5200            | 11.95      |             |
|                  | 5240            | 12.4       |             |
| 11n HT20         | 5180            | 11.91      | N/A         |
|                  | 5200            | 11.71      |             |
|                  | 5240            | 11.92      |             |
| 11n HT40         | 5190            | 11.69      | N/A         |
|                  | 5230            | 11.71      |             |
| 11ac VHT20       | 5180            | 11.67      | N/A         |
|                  | 5200            | 11.51      |             |
|                  | 5240            | 11.92      |             |
| 11ac VHT40       | 5190            | 11.78      | N/A         |
|                  | 5230            | 11.75      |             |
| 11ac VHT80       | 5210            | 11.21      | N/A         |
| Conclusion: PASS |                 |            |             |

## 9. SPECTRAL DENSITY TEST

### 9.1. Test Equipments

| Item | Equipment           | Manufacturer  | Model No.    | Serial No. | Last Cal. | Cal. Interval |
|------|---------------------|---------------|--------------|------------|-----------|---------------|
| 1.   | PXA Signal Analyzer | Agilent       | N9030A       | MY51380221 | Apr.07,22 | 1 Year        |
| 2.   | RF Cable            | Mini-Circuits | CBL-1M-SMSM+ | No.7       | Oct.10,22 | 1 Year        |

### 9.2. Limit

**Band 5150-5250 MHz:**

The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.

**Band 5725-5850 MHz:**

The power spectral density shall not exceed 30 dBm in any 500 KHz band.

### 9.3. Test Procedure

For the Band 5.15-5.25GHz:

The transmitter output was connected to a spectrum analyzer. Power density was measured by spectrum analyzer with 1MHz RBW and 3MHz VBW; Detector: RMS mode.

For the band 5.725-5.85 GHz:

The transmitter output was connected to a spectrum analyzer. Power density was measured by spectrum analyzer with 1MHz RBW and 3MHz VBW, RMS Detector.

So use the test method described in KDB789033 clause E

- 1) Set the RBW=100kHz and VBW  $\geq 3$  RBW
- 2) Number of points in sweep  $\geq 2$  Span / RBW. (This ensures that bin-to-bin spacing is  $\leq$  RBW/2, so that narrowband signals are not lost between frequency bins.)
- 3) Sweep time = auto
- 4) Detector = RMS (i.e., power averaging), if available. Otherwise, use sample detector mode.
- 5) Use the "peak search" function of spectrum analyzer find the max value, then add  $10\log(500\text{kHz}/\text{RBW})$  to the measured result.

Note: The cable loss and attenuator loss were offset into measure device as an amplitude offset.

## 9.4.Test Results

### U-NII-1 Band:

|                         |                         |                         |
|-------------------------|-------------------------|-------------------------|
| EUT: Room Booking Panel |                         |                         |
| M/N: IAD-18010H         |                         |                         |
| Test date: 2023-01-12   | Pressure: 102.5±1.0 kpa | Humidity: 53.6±3.0%     |
| Tested by: Carl         | Test site: RF site      | Temperature:22.4±0.6 °C |

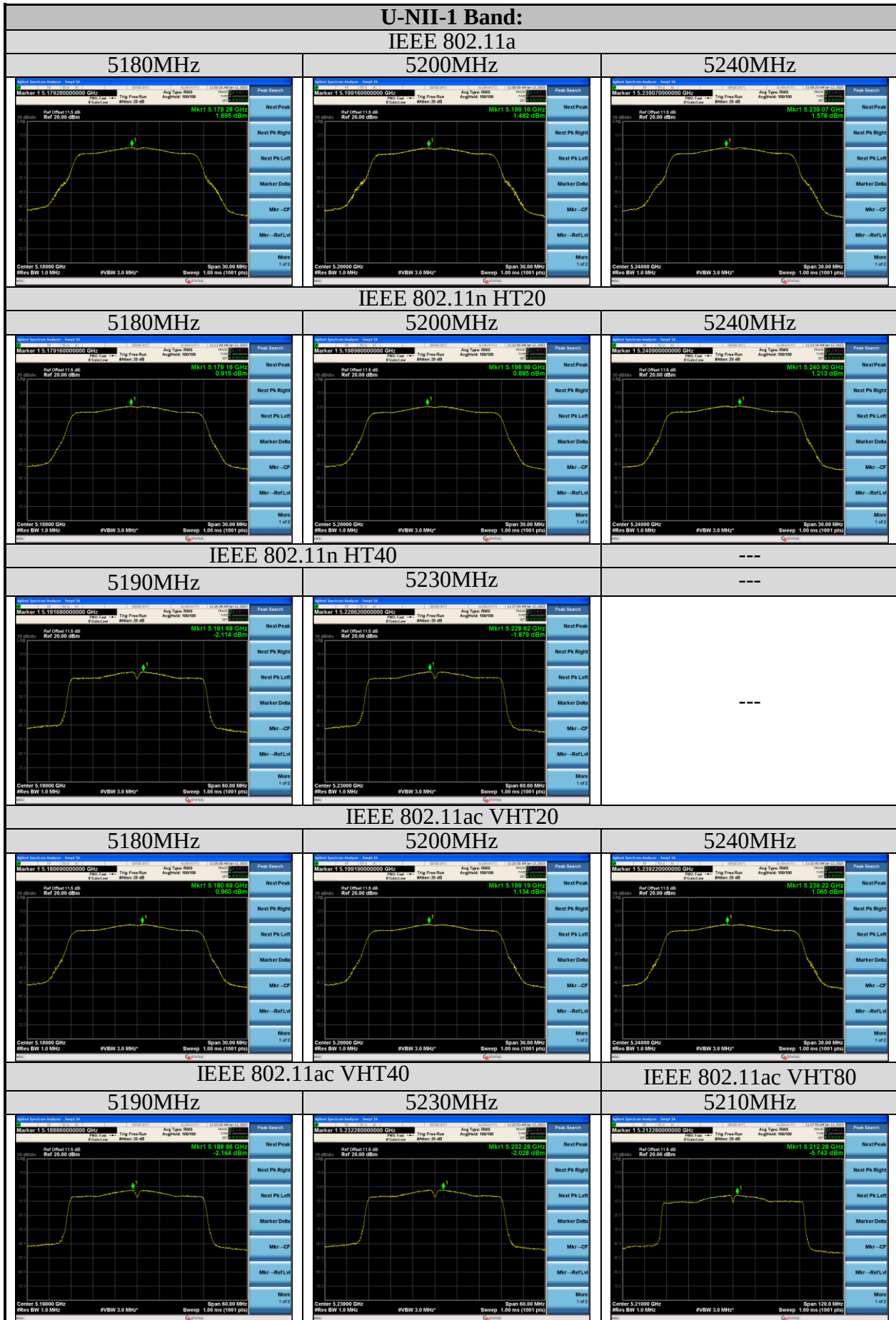
| Test Mode        | Frequency (MHz) | Power Spectral density (dBm/MHz) | Limit (dBm/MHz) |
|------------------|-----------------|----------------------------------|-----------------|
| 11a              | 5180            | 1.695                            | 11              |
|                  | 5200            | 1.482                            |                 |
|                  | 5240            | 1.578                            |                 |
| 11n<br>HT20      | 5180            | 0.915                            | 11              |
|                  | 5200            | 0.885                            |                 |
|                  | 5240            | 1.213                            |                 |
| 11n<br>HT40      | 5190            | -2.114                           | 11              |
|                  | 5230            | -1.879                           |                 |
| 11ac<br>VHT20    | 5180            | 0.960                            | 11              |
|                  | 5200            | 1.134                            |                 |
|                  | 5240            | 1.065                            |                 |
| 11ac<br>VHT40    | 5190            | -2.164                           | 11              |
|                  | 5230            | -2.028                           |                 |
| 11ac<br>VHT80    | 5210            | -5.743                           | 11              |
| Conclusion: PASS |                 |                                  |                 |

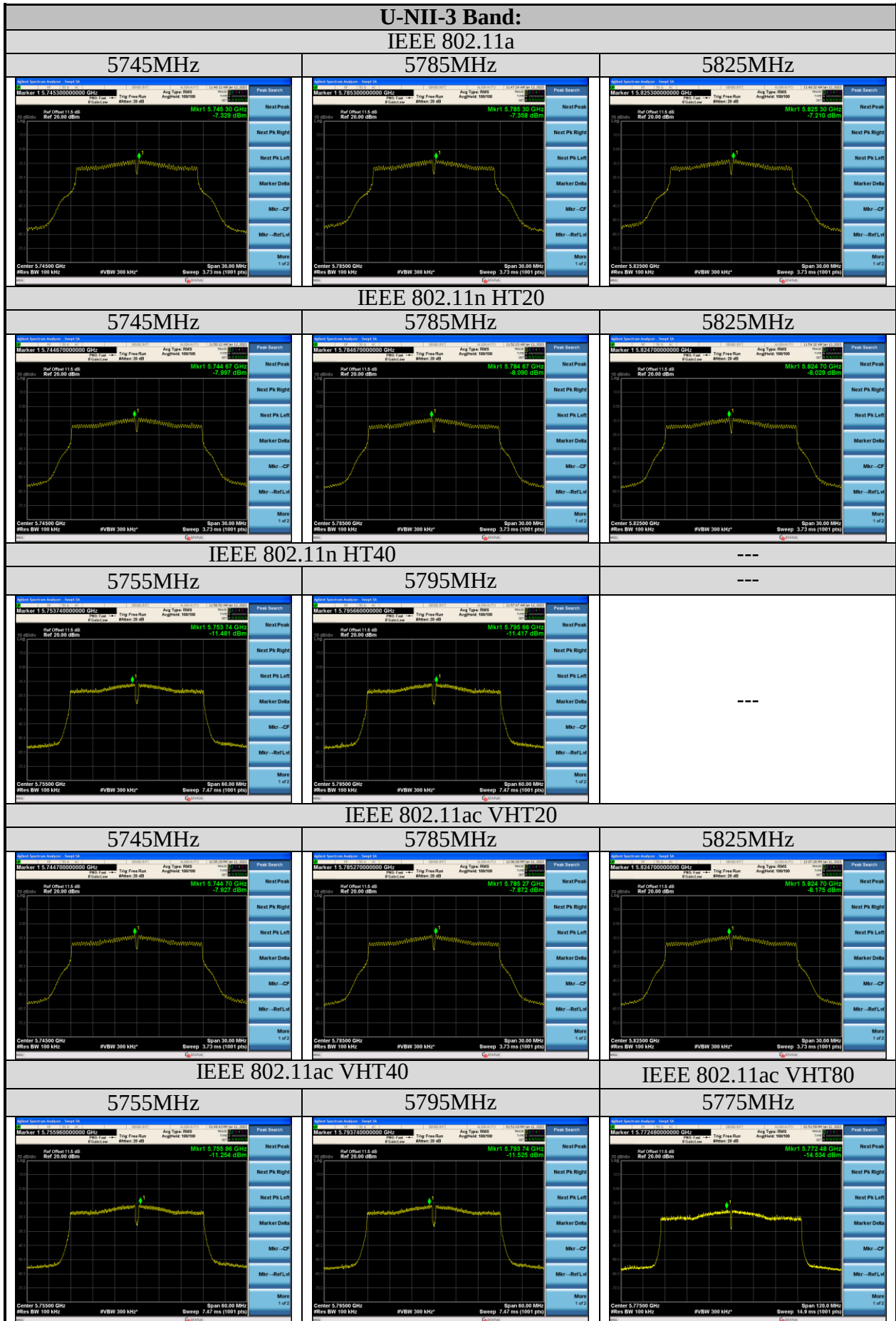
**U-NII-3 Band:**

|                         |                         |                          |
|-------------------------|-------------------------|--------------------------|
| EUT: Room Booking Panel |                         |                          |
| M/N: IAD-18010H         |                         |                          |
| Test date: 2023-01-12   | Pressure: 102.5±1.0 kpa | Humidity: 53.6±3.0%      |
| Tested by: Carl         | Test site: RF site      | Temperature: 22.4±0.6 °C |

| Test Mode        | Frequency (MHz) | Power Spectral density (dBm/500KHz) | Limit (dBm/500KHz) |
|------------------|-----------------|-------------------------------------|--------------------|
| 11a              | 5745            | -0.339                              | 30                 |
|                  | 5785            | -0.395                              |                    |
|                  | 5825            | -0.22                               |                    |
| 11n HT20         | 5745            | -1.007                              | 30                 |
|                  | 5785            | -1.1                                |                    |
|                  | 5825            | -1.039                              |                    |
| 11n HT40         | 5755            | -4.491                              | 30                 |
|                  | 5795            | -4.427                              |                    |
| 11ac VHT20       | 5745            | -0.937                              | 30                 |
|                  | 5785            | -0.882                              |                    |
|                  | 5825            | -1.16                               |                    |
| 11ac VHT40       | 5755            | -4.264                              | 30                 |
|                  | 5795            | -4.535                              |                    |
| 11ac VHT80       | 5775            | -7.544                              | 30                 |
| Conclusion: PASS |                 |                                     |                    |

Note: The total result = Reading + 10 log(500kHz/100kHz)





## 10.FREQUENCY STABILITY MEASUREMENT

### 10.1.Test Equipments

| Item | Equipment           | Manufacturer | Model No.     | Serial No.       | Last Cal. | Cal. Interval |
|------|---------------------|--------------|---------------|------------------|-----------|---------------|
| 1.   | PXA Signal Analyzer | Agilent      | N9030A        | MY51380221       | Apr.07,22 | 1 Year        |
| 2.   | Attenuator          | Agilent      | 8491B         | MY39269201       | Oct.09,22 | 1 Year        |
| 3.   | RF Cable            | RF Cable     | Mini-Circuits | CBL-1M-SMS<br>M+ | No.7      | 1 Year        |

### 10.2.Limit

Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

### 10.3.Test Procedure

1. The transmitter output (antenna port) was connected to the spectrum analyzer.  
EUT have transmitted absence of modulation signal and fixed channelise. Set the spectrum analyzer span to view the entire absence of modulation emissions bandwidth. Set RBW = 10 kHz, VBW = 10 kHz with peak detector and maxhold settings.  $f_c$  is declaring of channel frequency. Then the frequency error formula is  $(f_c - f) / f \times 10^{-6}$  ppm. The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value.
2. Extreme temperature rule is 0°C~50°C.

### 10.4. Test Result

|                         |                         |                          |
|-------------------------|-------------------------|--------------------------|
| EUT: Room Booking Panel |                         |                          |
| M/N: IAD-18010H         |                         |                          |
| Test date: 2023-01-12   | Pressure: 102.1±1.0 kpa | Humidity: 53.2±3.0%      |
| Tested by: Carl         | Test site: RF site      | Temperature: 22.3±0.6 °C |

#### Frequency Stability vs. Voltage:

| Test Voltage | Temperature | CH    | Max. Reading (MHz) | Target Frequency (MHz) | Result (ppm) |
|--------------|-------------|-------|--------------------|------------------------|--------------|
| AC 120V      | 25°C        | CH36  | 5179.9970          | 5180                   | 0.58         |
|              |             | CH38  | 5189.9955          | 5190                   | 0.87         |
|              |             | CH40  | 5199.9950          | 5200                   | 0.96         |
|              |             | CH42  | 5209.9950          | 5210                   | -0.96        |
|              |             | CH46  | 5229.9945          | 5230                   | -1.05        |
|              |             | CH48  | 5239.9945          | 5240                   | -1.05        |
|              |             | CH149 | 5744.9940          | 5745                   | -1.04        |
|              |             | CH151 | 5754.9940          | 5755                   | -1.04        |
|              |             | CH155 | 5774.9940          | 5775                   | -1.04        |
|              |             | CH157 | 5784.9940          | 5785                   | -1.04        |
|              |             | CH159 | 5794.9940          | 5795                   | -1.04        |
|              |             | CH165 | 5824.9935          | 5825                   | -1.12        |
| AC 120V      | 0°C         | CH36  | 5179.9965          | 5180                   | -0.68        |
|              |             | CH38  | 5189.9965          | 5190                   | -0.67        |
|              |             | CH40  | 5199.9950          | 5200                   | -0.96        |
|              |             | CH42  | 5209.9950          | 5210                   | -0.96        |
|              |             | CH46  | 5229.9955          | 5230                   | -0.86        |
|              |             | CH48  | 5239.9955          | 5240                   | -0.86        |
|              |             | CH149 | 5744.9940          | 5745                   | -1.04        |
|              |             | CH151 | 5754.9945          | 5755                   | -0.96        |
|              |             | CH155 | 5774.9945          | 5775                   | -0.95        |
|              |             | CH157 | 5784.9945          | 5785                   | -0.95        |
|              |             | CH159 | 5794.9940          | 5795                   | -1.04        |
|              |             | CH165 | 5824.9935          | 5825                   | -1.12        |

|            |      |       |           |      |       |
|------------|------|-------|-----------|------|-------|
| AC<br>120V | 50°C | CH36  | 5179.9960 | 5180 | -0.77 |
|            |      | CH38  | 5189.9955 | 5190 | -0.87 |
|            |      | CH40  | 5199.9955 | 5200 | -0.87 |
|            |      | CH42  | 5209.9955 | 5210 | -0.86 |
|            |      | CH46  | 5229.9945 | 5230 | -1.05 |
|            |      | CH48  | 5239.9945 | 5240 | -1.05 |
|            |      | CH149 | 5744.9940 | 5745 | -1.04 |
|            |      | CH151 | 5754.9940 | 5755 | -1.04 |
|            |      | CH155 | 5774.9940 | 5775 | -1.04 |
|            |      | CH157 | 5784.9940 | 5785 | -1.04 |
|            |      | CH159 | 5794.9935 | 5795 | -1.12 |
|            |      | CH165 | 5824.9935 | 5825 | -1.12 |

**Frequency Stability vs. Temperature:**

| Test Voltage | Temperature | CH    | Max. Reading ( MHz ) | Target Frequency (MHz) | Result (ppm) |
|--------------|-------------|-------|----------------------|------------------------|--------------|
| AC 96V       | 25℃         | CH36  | 5179.9970            | 5180                   | -0.58        |
|              |             | CH38  | 5189.9955            | 5190                   | -0.87        |
|              |             | CH40  | 5199.9950            | 5200                   | -0.96        |
|              |             | CH42  | 5209.9945            | 5210                   | -1.06        |
|              |             | CH46  | 5229.9945            | 5230                   | -1.05        |
|              |             | CH48  | 5239.9945            | 5240                   | -1.05        |
|              |             | CH149 | 5744.9940            | 5745                   | -1.04        |
|              |             | CH151 | 5754.9940            | 5755                   | -1.04        |
|              |             | CH155 | 5774.9940            | 5775                   | -1.04        |
|              |             | CH157 | 5784.9940            | 5785                   | -1.04        |
|              |             | CH159 | 5794.9940            | 5795                   | -1.04        |
|              |             | CH165 | 5824.9935            | 5825                   | -1.12        |
| AC 96V       | 0℃          | CH36  | 5179.9965            | 5180                   | -0.68        |
|              |             | CH38  | 5189.9950            | 5190                   | -0.96        |
|              |             | CH40  | 5199.9950            | 5200                   | -0.96        |
|              |             | CH42  | 5209.9950            | 5210                   | -0.96        |
|              |             | CH46  | 5229.9945            | 5230                   | -1.05        |
|              |             | CH48  | 5239.9945            | 5240                   | -1.05        |
|              |             | CH149 | 5744.9940            | 5745                   | -1.04        |
|              |             | CH151 | 5754.9940            | 5755                   | -1.04        |
|              |             | CH155 | 5774.9940            | 5775                   | -1.04        |
|              |             | CH157 | 5784.9940            | 5785                   | -1.04        |
|              |             | CH159 | 5794.9940            | 5795                   | -1.04        |
|              |             | CH165 | 5824.9940            | 5825                   | -1.03        |

|            |     |       |           |      |       |
|------------|-----|-------|-----------|------|-------|
| AC<br>97V  | 50℃ | CH36  | 5179.9965 | 5180 | -0.68 |
|            |     | CH38  | 5189.9955 | 5190 | -0.87 |
|            |     | CH40  | 5199.9955 | 5200 | -0.87 |
|            |     | CH42  | 5209.9955 | 5210 | -0.86 |
|            |     | CH46  | 5229.9950 | 5230 | -0.96 |
|            |     | CH48  | 5239.9950 | 5240 | -0.95 |
|            |     | CH149 | 5744.9940 | 5745 | -1.04 |
|            |     | CH151 | 5754.9940 | 5755 | -1.04 |
|            |     | CH155 | 5774.9940 | 5775 | -1.04 |
|            |     | CH157 | 5784.9935 | 5785 | -1.12 |
|            |     | CH159 | 5794.9935 | 5795 | -1.12 |
|            |     | CH165 | 5824.9935 | 5825 | -1.12 |
| AC<br>138V | 25℃ | CH36  | 5179.9960 | 5180 | -0.77 |
|            |     | CH38  | 5189.9955 | 5190 | -0.87 |
|            |     | CH40  | 5199.9955 | 5200 | -0.87 |
|            |     | CH42  | 5209.9945 | 5210 | -1.06 |
|            |     | CH46  | 5229.9945 | 5230 | -1.05 |
|            |     | CH48  | 5239.9945 | 5240 | -1.05 |
|            |     | CH149 | 5744.9945 | 5745 | -0.96 |
|            |     | CH151 | 5754.9945 | 5755 | -0.96 |
|            |     | CH155 | 5774.9945 | 5775 | -0.95 |
|            |     | CH157 | 5784.9945 | 5785 | -0.95 |
|            |     | CH159 | 5794.9940 | 5795 | -1.04 |
|            |     | CH165 | 5824.9940 | 5825 | -1.03 |
| AC<br>138V | 0℃  | CH36  | 5179.9970 | 5180 | -0.58 |
|            |     | CH38  | 5189.9960 | 5190 | -0.77 |
|            |     | CH40  | 5199.9955 | 5200 | -0.87 |
|            |     | CH42  | 5209.9955 | 5210 | -0.86 |
|            |     | CH46  | 5229.9955 | 5230 | -0.86 |
|            |     | CH48  | 5239.9955 | 5240 | -0.86 |
|            |     | CH149 | 5744.9940 | 5745 | -1.04 |
|            |     | CH151 | 5754.9940 | 5755 | -1.04 |
|            |     | CH155 | 5774.9945 | 5775 | -0.95 |
|            |     | CH157 | 5784.9940 | 5785 | -1.04 |
|            |     | CH159 | 5794.9940 | 5795 | -1.04 |
|            |     | CH165 | 5824.9935 | 5825 | -1.12 |

|            |     |       |           |      |       |
|------------|-----|-------|-----------|------|-------|
| AC<br>138V | 50℃ | CH36  | 5179.9965 | 5180 | -0.68 |
|            |     | CH38  | 5189.9950 | 5190 | -0.96 |
|            |     | CH40  | 5199.9950 | 5200 | -0.96 |
|            |     | CH42  | 5209.9945 | 5210 | -1.06 |
|            |     | CH46  | 5229.9945 | 5230 | -1.05 |
|            |     | CH48  | 5239.9945 | 5240 | -1.05 |
|            |     | CH149 | 5744.9950 | 5745 | -0.87 |
|            |     | CH151 | 5754.9950 | 5755 | -0.87 |
|            |     | CH155 | 5774.9950 | 5775 | -0.87 |
|            |     | CH157 | 5784.9950 | 5785 | -0.86 |
|            |     | CH159 | 5794.9950 | 5795 | -0.86 |
|            |     | CH165 | 5824.9945 | 5825 | -0.94 |

## 11. ANTENNA REQUIREMENT

### 11.1. Standard Applicable

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. And according to FCC 47 CFR Section 15.407 (a), if transmitting antennas of directional gain greater than 6dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6dBi.

### 11.2. Antenna Connected Construction

The antennas used for this product are FPC antenna that no antenna other than that furnished by the responsible party shall be used with the device, the maximum peak gain of the transmit antenna is **U-NII-1 Band: 3.5dBi; U-NII-3 Band: 5.1dBi.**

## 12. DEVIATION TO TEST SPECIFICATIONS

[ NONE ]

..... THE END .....