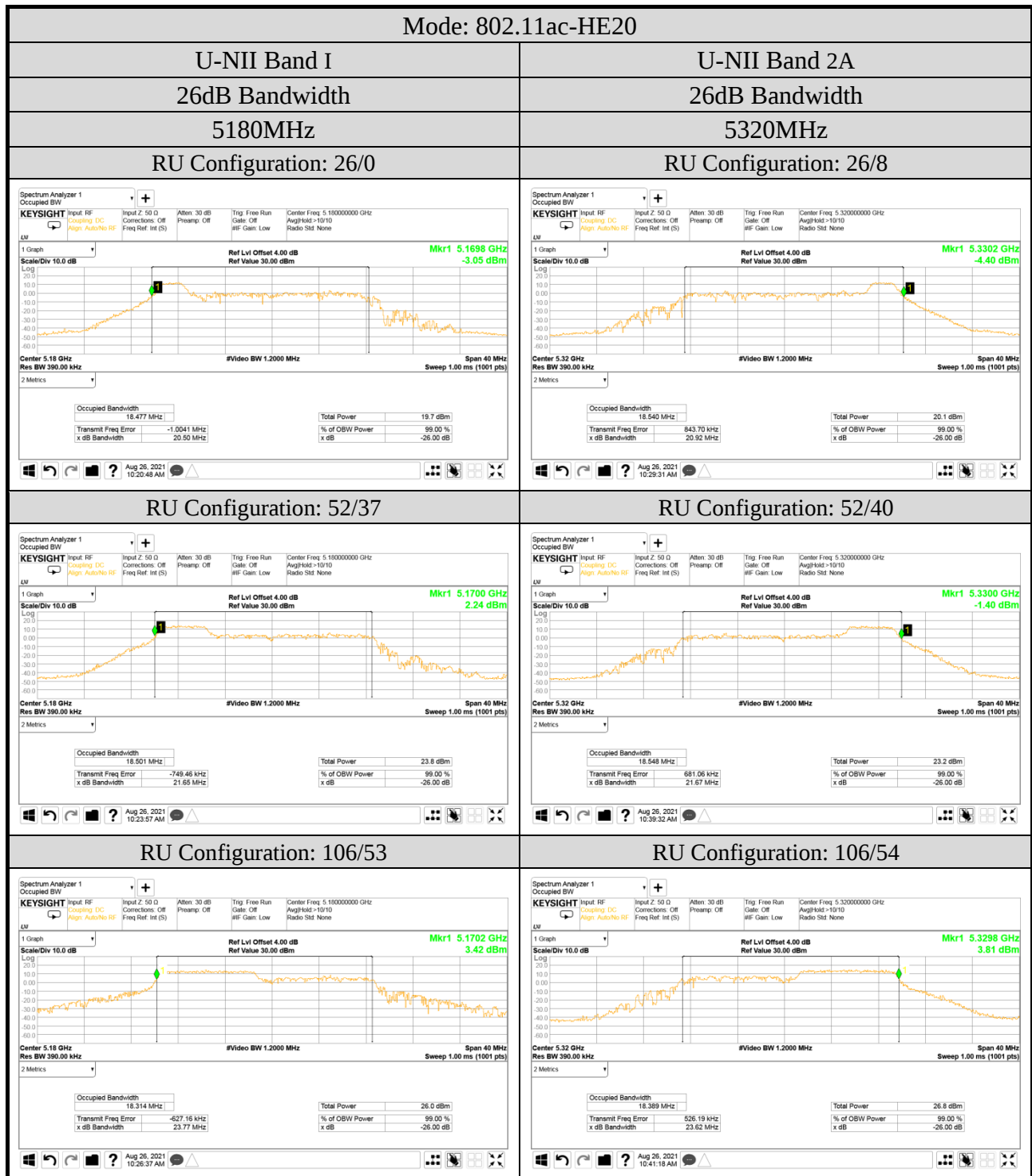
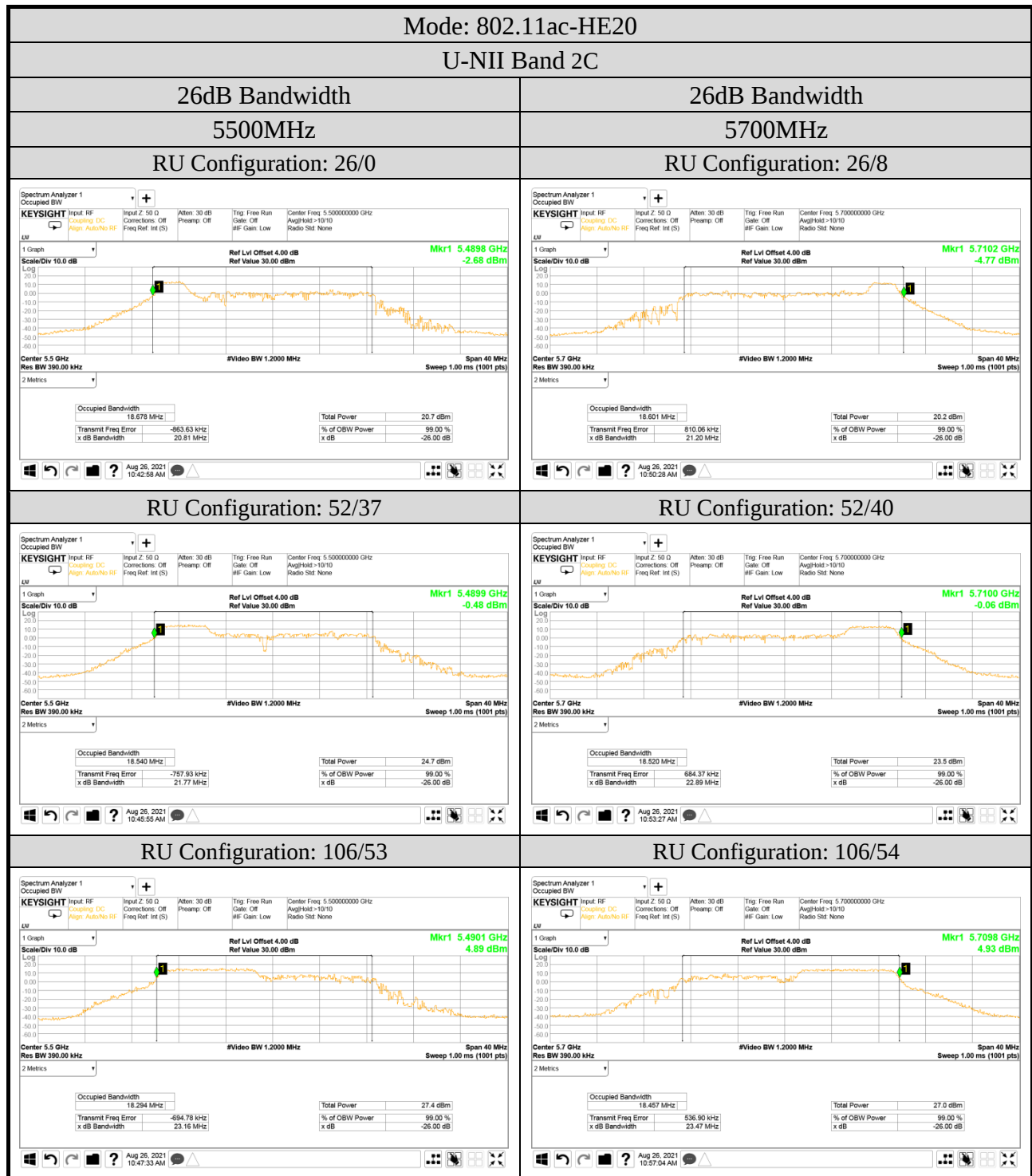


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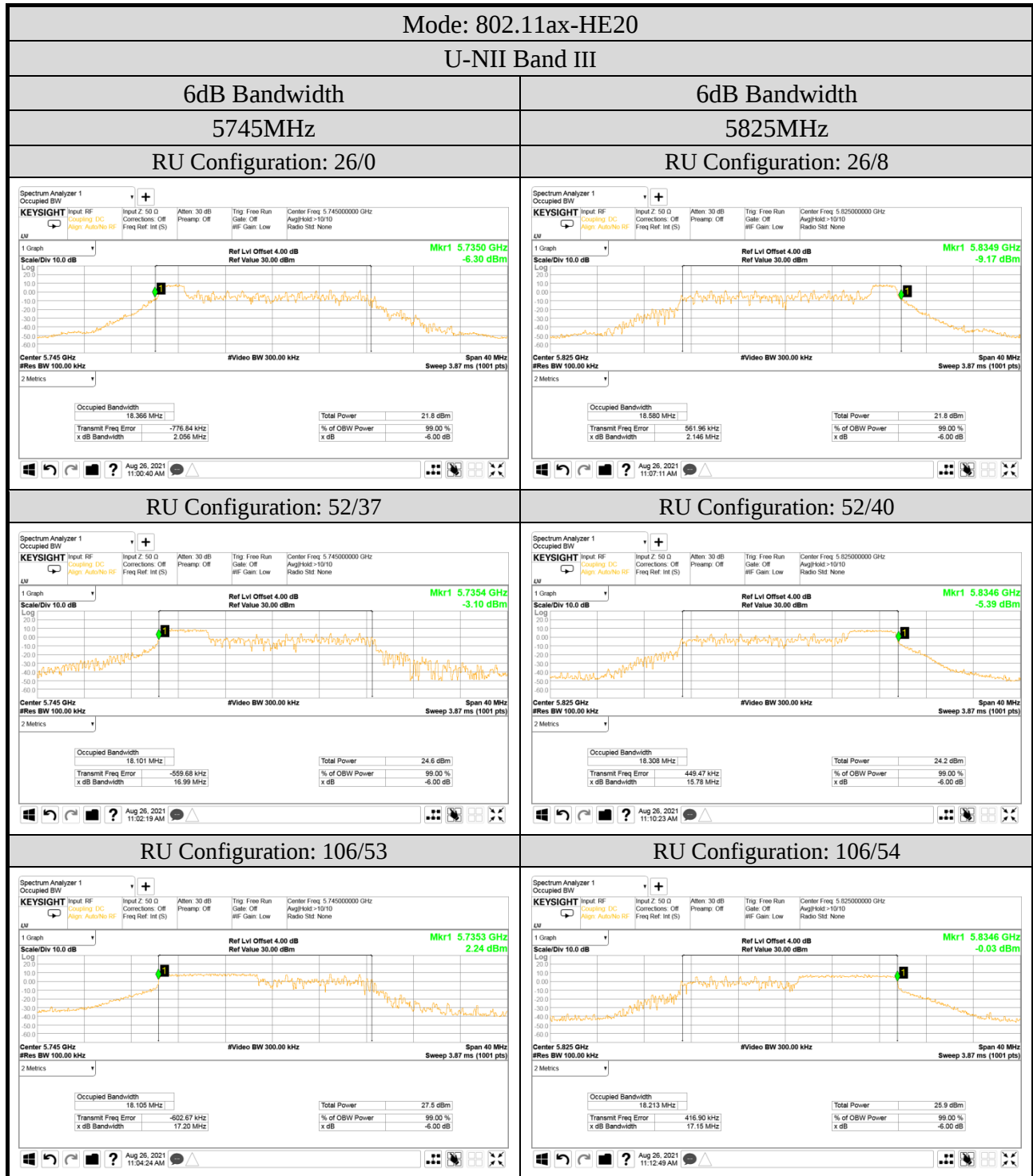
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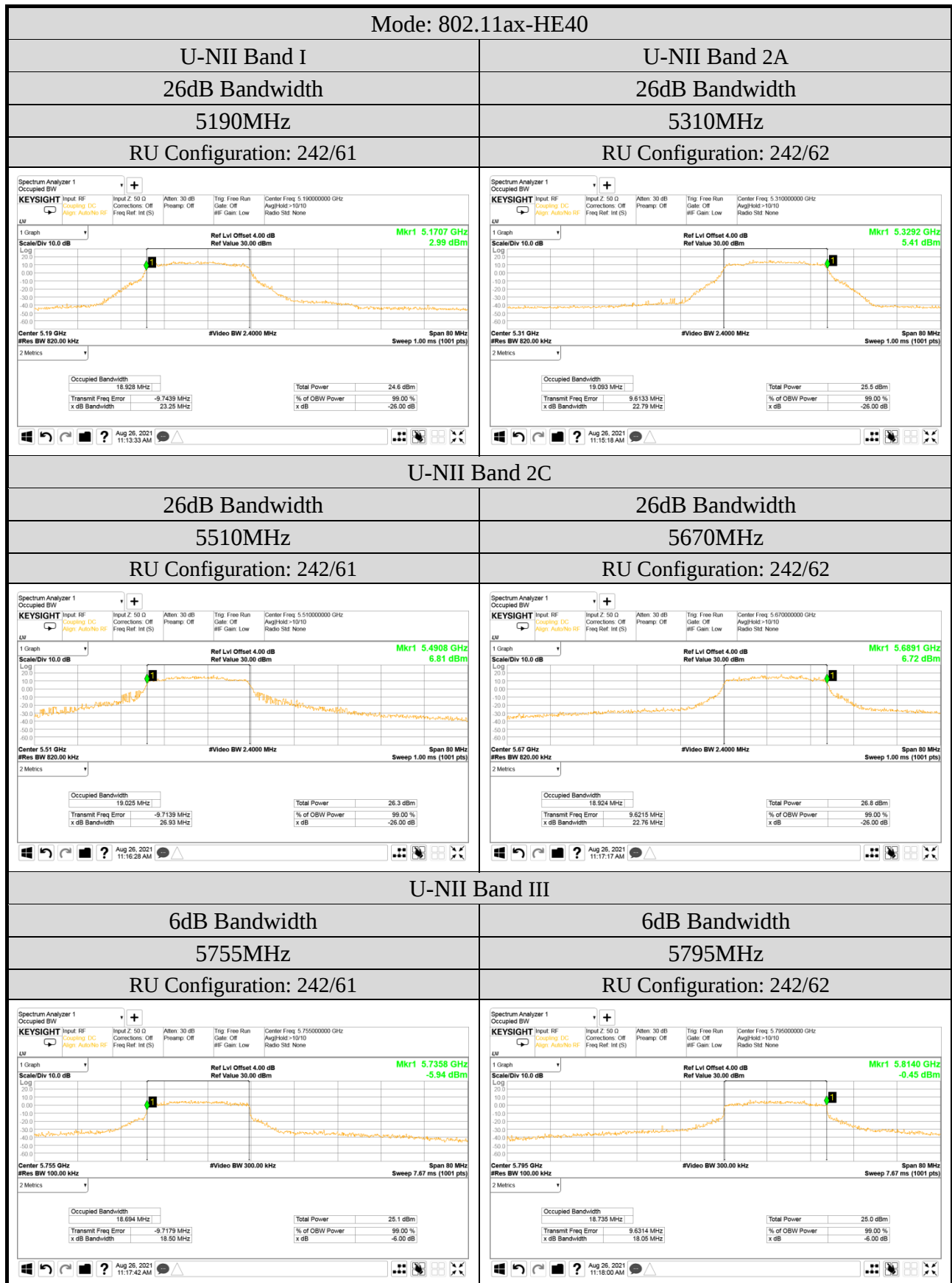
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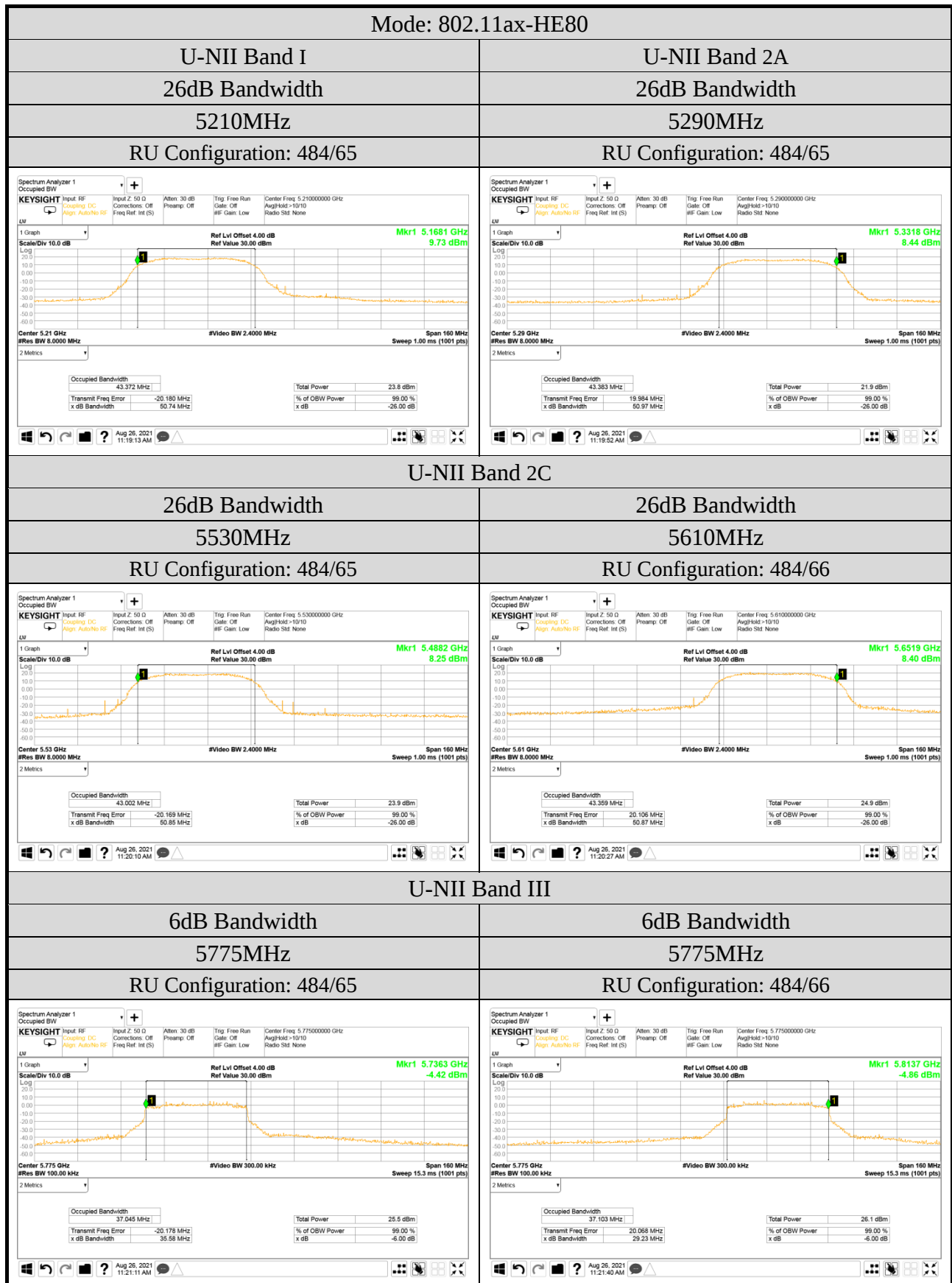
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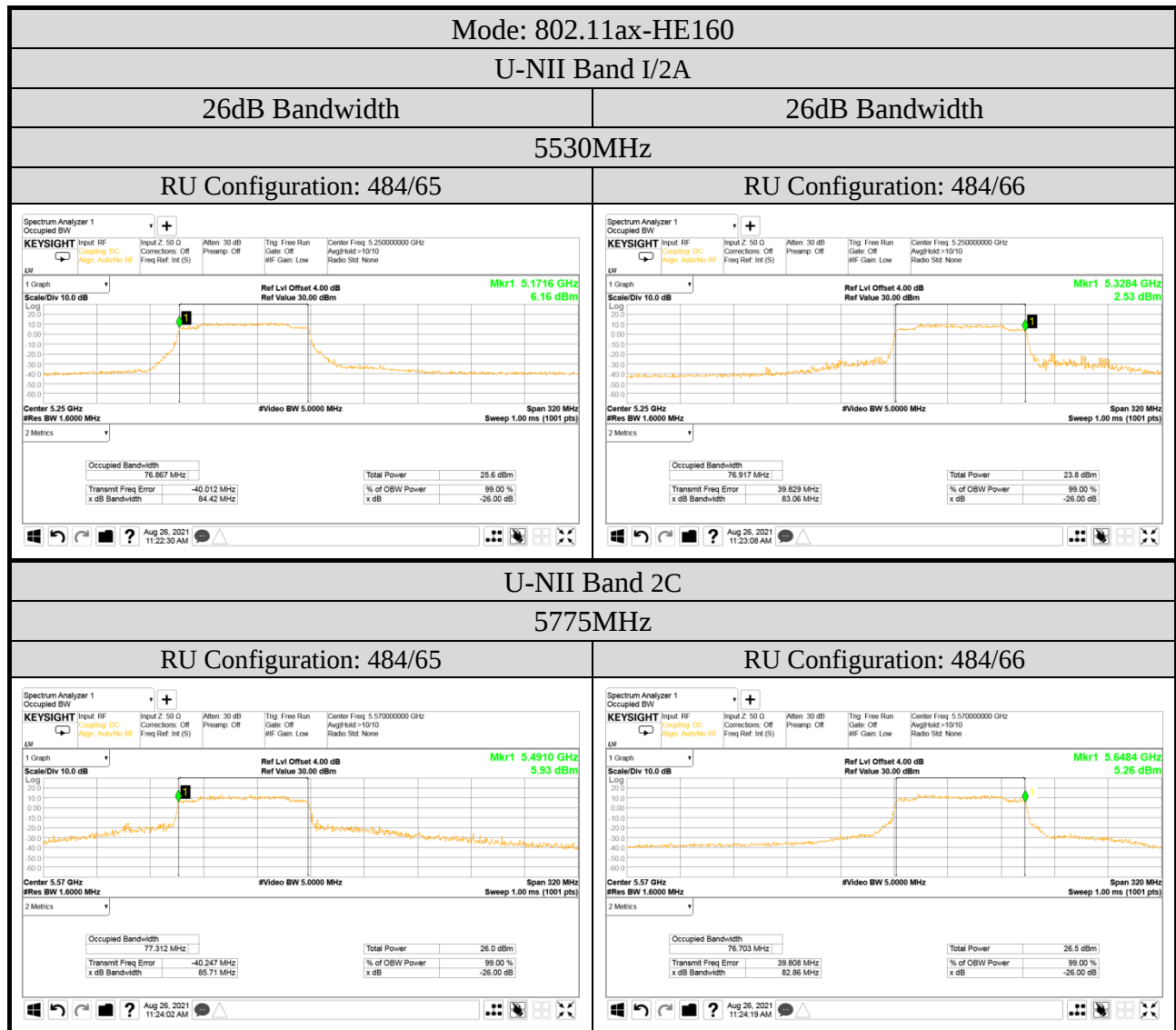
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## A.4 MAXIMUM OUTPUT POWER

|              |                               |            |                 |
|--------------|-------------------------------|------------|-----------------|
| Test Date    | 2021/08/04~13                 | Temp./Hum. | 23~24°C /52~64% |
| Cable Loss   | 2dB                           | Tested By  | Kuper Hsu       |
| Test Voltage | AC 120V 60Hz (Via AC Adapter) |            |                 |

### A.4.1 Average Output Power

| Mode    | U-NII Band | Centre Frequency (MHz) | Average Output Power(dBm) |         | 10log (1/X) | Max Average Output Power |       | Limit                |
|---------|------------|------------------------|---------------------------|---------|-------------|--------------------------|-------|----------------------|
|         |            |                        | Chain 0                   | Chain 1 |             | (dBm)                    | (W)   |                      |
| 802.11a | I          | 5180                   | 18.10                     | 17.98   | N/A         | 18.10                    | 0.065 | < 250 mW<br>(24 dBm) |
|         |            | 5200                   | 18.78                     | 18.52   |             | 18.78                    | 0.076 |                      |
|         |            | 5240                   | 19.01                     | 18.83   |             | 19.01                    | 0.080 |                      |
|         | 2A         | 5260                   | 19.09                     | 18.99   |             | 19.09                    | 0.081 |                      |
|         |            | 5300                   | 18.94                     | 18.75   |             | 18.94                    | 0.078 |                      |
|         |            | 5320                   | 18.15                     | 17.90   |             | 18.15                    | 0.065 |                      |
|         | 2C         | 5500                   | 18.52                     | 18.15   |             | 18.52                    | 0.071 |                      |
|         |            | 5580                   | 19.80                     | 19.32   |             | 19.80                    | 0.095 |                      |
|         |            | 5700                   | 18.18                     | 18.16   |             | 18.18                    | 0.066 |                      |
|         |            | 5720                   | 20.01                     | 19.38   |             | 20.01                    | 0.100 |                      |
|         | III        | 5745                   | 19.79                     | 19.51   |             | 19.79                    | 0.095 | < 1 W<br>(30 dBm)    |
|         |            | 5785                   | 19.87                     | 19.47   |             | 19.87                    | 0.097 |                      |
|         |            | 5825                   | 19.66                     | 19.53   |             | 19.66                    | 0.092 |                      |
|         |            |                        |                           |         |             |                          |       |                      |

Note: The results have been included cable loss.

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| Mode            | U-NII Band | Centre Frequency (MHz) | Average Output Power(dBm) |         | 10log (1/X) | Total Average Output Power |       | Limit             |
|-----------------|------------|------------------------|---------------------------|---------|-------------|----------------------------|-------|-------------------|
|                 |            |                        | Chain 0                   | Chain 1 |             | (dBm)                      | (W)   |                   |
| 802.11n-HT20    | I          | 5180                   | 15.37                     | 15.26   | N/A         | 18.33                      | 0.068 | < 250 mW (24 dBm) |
|                 |            | 5200                   | 16.20                     | 15.87   |             | 19.05                      | 0.080 |                   |
|                 |            | 5240                   | 16.27                     | 15.80   |             | 19.05                      | 0.080 |                   |
|                 | 2A         | 5260                   | 16.23                     | 15.84   |             | 19.05                      | 0.080 |                   |
|                 |            | 5300                   | 16.23                     | 15.81   |             | 19.04                      | 0.080 |                   |
|                 |            | 5320                   | 15.22                     | 15.14   |             | 18.19                      | 0.066 |                   |
|                 | 2C         | 5500                   | 15.88                     | 15.32   |             | 18.62                      | 0.073 |                   |
|                 |            | 5580                   | 17.42                     | 16.99   |             | 20.22                      | 0.105 |                   |
|                 |            | 5700                   | 15.23                     | 14.05   |             | 17.69                      | 0.059 |                   |
|                 |            | 5720                   | 17.45                     | 17.01   |             | 20.25                      | 0.106 |                   |
|                 | III        | 5745                   | 16.91                     | 17.34   |             | 20.14                      | 0.103 | < 1 W (30 dBm)    |
|                 |            | 5785                   | 17.12                     | 17.08   |             | 20.11                      | 0.103 |                   |
|                 |            | 5825                   | 17.07                     | 17.31   |             | 20.20                      | 0.105 |                   |
| 802.11n-HT40    | I          | 5190                   | 15.45                     | 15.63   | N/A         | 18.55                      | 0.072 | < 250 mW (24 dBm) |
|                 |            | 5230                   | 16.29                     | 15.74   |             | 19.03                      | 0.080 |                   |
|                 | 2A         | 5270                   | 15.98                     | 15.91   |             | 18.96                      | 0.079 |                   |
|                 |            | 5310                   | 14.48                     | 14.59   |             | 17.55                      | 0.057 |                   |
|                 | 2C         | 5510                   | 14.82                     | 14.85   |             | 17.85                      | 0.061 |                   |
|                 |            | 5550                   | 15.93                     | 15.24   |             | 18.61                      | 0.073 |                   |
|                 |            | 5670                   | 17.45                     | 16.54   |             | 20.03                      | 0.101 |                   |
|                 |            | 5710                   | 17.51                     | 17.75   |             | 20.64                      | 0.116 |                   |
|                 | III        | 5755                   | 17.26                     | 17.64   |             | 20.46                      | 0.111 | < 1 W (30 dBm)    |
|                 |            | 5795                   | 17.68                     | 17.55   |             | 20.63                      | 0.116 |                   |
| 802.11ac-VHT80  | I          | 5210                   | 16.17                     | 15.27   | N/A         | 18.75                      | 0.075 | < 250 mW (24 dBm) |
|                 | 2A         | 5290                   | 14.85                     | 14.18   |             | 17.54                      | 0.057 |                   |
|                 | 2C         | 5530                   | 15.50                     | 15.24   |             | 18.38                      | 0.069 |                   |
|                 |            | 5610                   | 17.57                     | 17.41   |             | 20.50                      | 0.112 |                   |
|                 |            | 5690                   | 18.03                     | 17.79   |             | 20.92                      | 0.124 |                   |
|                 | III        | 5775                   | 16.54                     | 16.37   |             | 19.47                      | 0.089 | < 1 W (30 dBm)    |
| 802.11ac-VHT160 | I/ 2A      | 5250                   | 11.50                     | 12.07   | N/A         | 14.80                      | 0.030 | < 250 mW (24 dBm) |
|                 | 2C         | 5570                   | 11.08                     | 11.48   |             | 14.29                      | 0.027 |                   |

Note: The results have been included cable loss.

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| Mode           | U-NII Band | Centre Frequency (MHz) | Average Output Power(dBm) |         | 10log (1/X) | Total Average Output Power |       | Limit             |
|----------------|------------|------------------------|---------------------------|---------|-------------|----------------------------|-------|-------------------|
|                |            |                        | Chain 0                   | Chain 1 |             | (dBm)                      | (W)   |                   |
| 802.11ax-HE20  | I          | 5180                   | 15.36                     | 14.92   | N/A         | 18.16                      | 0.065 | < 250 mW (24 dBm) |
|                |            | 5200                   | 16.04                     | 15.98   |             | 19.02                      | 0.080 |                   |
|                |            | 5240                   | 16.25                     | 15.98   |             | 19.13                      | 0.082 |                   |
|                | 2A         | 5260                   | 16.21                     | 15.59   |             | 18.92                      | 0.078 |                   |
|                |            | 5300                   | 16.02                     | 16.00   |             | 19.02                      | 0.080 |                   |
|                |            | 5320                   | 15.36                     | 14.94   |             | 18.17                      | 0.066 |                   |
|                | 2C         | 5500                   | 15.82                     | 15.10   |             | 18.49                      | 0.071 |                   |
|                |            | 5580                   | 17.02                     | 16.73   |             | 19.89                      | 0.097 |                   |
|                |            | 5700                   | 14.97                     | 14.34   |             | 17.68                      | 0.059 |                   |
|                |            | 5720                   | 17.41                     | 16.72   |             | 20.09                      | 0.102 |                   |
|                | III        | 5745                   | 16.76                     | 17.37   |             | 20.09                      | 0.102 | < 1 W (30 dBm)    |
|                |            | 5785                   | 16.98                     | 17.23   |             | 20.12                      | 0.103 |                   |
|                |            | 5825                   | 16.73                     | 17.30   |             | 20.03                      | 0.101 |                   |
|                |            |                        |                           |         |             |                            |       |                   |
| 802.11ax-HE40  | I          | 5190                   | 15.28                     | 14.65   | N/A         | 17.99                      | 0.063 | < 250 mW (24 dBm) |
|                |            | 5230                   | 16.95                     | 16.62   |             | 19.80                      | 0.095 |                   |
|                | 2A         | 5270                   | 16.06                     | 15.92   |             | 19.00                      | 0.079 |                   |
|                |            | 5310                   | 14.11                     | 14.24   |             | 17.19                      | 0.052 |                   |
|                | 2C         | 5510                   | 14.44                     | 14.12   |             | 17.29                      | 0.054 |                   |
|                |            | 5550                   | 15.50                     | 15.21   |             | 18.37                      | 0.069 |                   |
|                |            | 5670                   | 17.12                     | 15.81   |             | 19.52                      | 0.090 |                   |
|                |            | 5710                   | 17.40                     | 16.64   |             | 20.05                      | 0.101 |                   |
|                | III        | 5755                   | 17.16                     | 17.12   |             | 20.15                      | 0.104 | < 1 W (30 dBm)    |
|                |            | 5795                   | 17.25                     | 17.22   |             | 20.25                      | 0.106 |                   |
| 802.11ax-HE80  | I          | 5210                   | 15.56                     | 15.57   | N/A         | 18.58                      | 0.072 | < 250 mW (24 dBm) |
|                | 2A         | 5290                   | 14.41                     | 14.41   |             | 17.42                      | 0.055 |                   |
|                | 2C         | 5530                   | 14.93                     | 15.17   |             | 18.06                      | 0.064 |                   |
|                |            | 5610                   | 17.32                     | 17.11   |             | 20.23                      | 0.105 |                   |
|                |            | 5690                   | 17.55                     | 17.28   |             | 20.43                      | 0.110 |                   |
|                | III        | 5775                   | 16.18                     | 15.97   |             | 19.09                      | 0.081 | < 1 W (30 dBm)    |
|                |            |                        |                           |         |             |                            |       |                   |
| 802.11ax-HE160 | I/ 2A      | 5250                   | 11.51                     | 11.40   | N/A         | 14.47                      | 0.028 | < 250 mW (24 dBm) |
|                | 2C         | 5570                   | 11.08                     | 10.98   |             | 14.04                      | 0.025 |                   |

Note: The results have been included cable loss.

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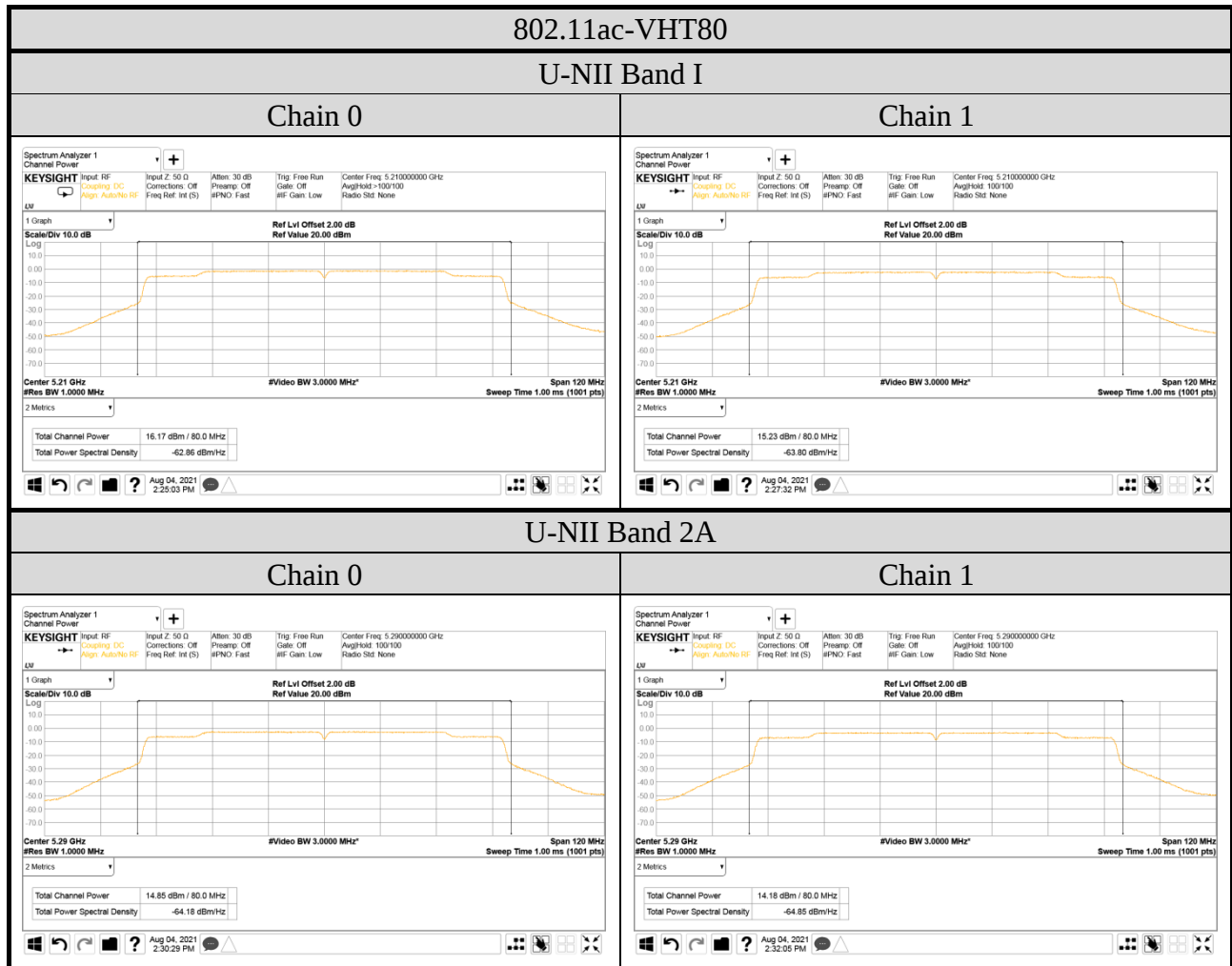
| Mode           | U-NII Band | Centre Frequency (MHz) | RU Configuration | Average Output Power(dBm) |         | 10log (1/X) | Total Average Output Power |       | Limit             |
|----------------|------------|------------------------|------------------|---------------------------|---------|-------------|----------------------------|-------|-------------------|
|                |            |                        |                  | Chain 0                   | Chain 1 |             | (dBm)                      | (W)   |                   |
| 802.11ax-HE20  | I          | 5180                   | 26/0             | 11.42                     | 11.03   | N/A         | 14.24                      | 0.027 | < 250 mW (24 dBm) |
|                |            |                        | 52/37            | 14.31                     | 13.89   |             | 17.12                      | 0.052 |                   |
|                |            |                        | 106/53           | 15.36                     | 15.04   |             | 18.21                      | 0.066 |                   |
|                | 2A         | 5320                   | 26/8             | 11.81                     | 11.62   |             | 14.73                      | 0.030 |                   |
|                |            |                        | 52/40            | 11.76                     | 11.42   |             | 14.60                      | 0.029 |                   |
|                |            |                        | 106/54           | 15.09                     | 15.61   |             | 18.37                      | 0.069 |                   |
|                | 2C         | 5500                   | 26/0             | 11.56                     | 10.86   |             | 14.23                      | 0.026 |                   |
|                |            |                        | 52/37            | 14.73                     | 14.09   |             | 17.43                      | 0.055 |                   |
|                |            |                        | 106/53           | 15.39                     | 15.70   |             | 18.56                      | 0.072 |                   |
|                |            | 5700                   | 26/8             | 11.87                     | 11.05   |             | 14.49                      | 0.028 |                   |
|                |            |                        | 52/40            | 13.08                     | 12.05   |             | 15.61                      | 0.036 |                   |
|                |            |                        | 106/54           | 14.55                     | 13.93   |             | 17.26                      | 0.053 |                   |
|                | III        | 5745                   | 26/0             | 11.63                     | 11.09   |             | 14.38                      | 0.027 | < 1 W (30 dBm)    |
|                |            |                        | 52/37            | 14.64                     | 13.88   |             | 17.29                      | 0.054 |                   |
|                |            |                        | 106/53           | 16.78                     | 16.90   |             | 19.85                      | 0.097 |                   |
|                |            | 5825                   | 26/8             | 15.19                     | 14.27   |             | 17.76                      | 0.060 |                   |
|                |            |                        | 52/40            | 16.37                     | 16.84   |             | 19.62                      | 0.092 |                   |
|                |            |                        | 106/54           | 16.52                     | 16.53   |             | 19.54                      | 0.090 |                   |
| 802.11ax-HE40  | I          | 5190                   | 242/61           | 15.32                     | 14.90   | N/A         | 18.13                      | 0.065 | < 250 mW (24 dBm) |
|                | 2A         | 5310                   | 242/62           | 13.92                     | 14.42   |             | 17.19                      | 0.052 |                   |
|                | 2C         | 5510                   | 242/61           | 14.74                     | 14.25   |             | 17.51                      | 0.056 |                   |
|                |            | 5670                   | 242/62           | 16.60                     | 16.23   |             | 19.43                      | 0.088 | < 1 W (30 dBm)    |
|                | III        | 5755                   | 242/61           | 16.97                     | 16.66   |             | 19.83                      | 0.096 |                   |
|                |            | 5795                   | 242/62           | 16.69                     | 16.32   |             | 19.52                      | 0.090 |                   |
| 802.11ax-HE80  | I          | 5210                   | 484/65           | 15.06                     | 14.98   | N/A         | 18.03                      | 0.064 | < 250 mW (24 dBm) |
|                | 2A         | 5290                   | 484/66           | 11.60                     | 11.80   |             | 14.71                      | 0.030 |                   |
|                | 2C         | 5530                   | 484/65           | 13.48                     | 13.44   |             | 16.47                      | 0.044 |                   |
|                |            | 5610                   | 484/66           | 15.54                     | 15.56   |             | 18.56                      | 0.072 | < 1 W (30 dBm)    |
|                | III        | 5775                   | 484/65           | 15.48                     | 15.38   |             | 18.44                      | 0.070 |                   |
|                |            |                        | 484/66           | 15.73                     | 14.88   |             | 18.34                      | 0.068 |                   |
| 802.11ax-HE160 | I/ 2A      | 5250                   | 996/67           | 10.34                     | 10.43   | N/A         | 13.40                      | 0.022 | < 250 mW (24 dBm) |
|                |            |                        | 996/S67          | 10.22                     | 9.92    |             | 13.08                      | 0.020 |                   |
|                | 2C         | 5570                   | 996/67           | 9.94                      | 9.52    |             | 12.75                      | 0.019 |                   |
|                |            |                        | 996/S67          | 10.46                     | 9.70    |             | 13.11                      | 0.020 |                   |

Note: The results have been included cable loss.

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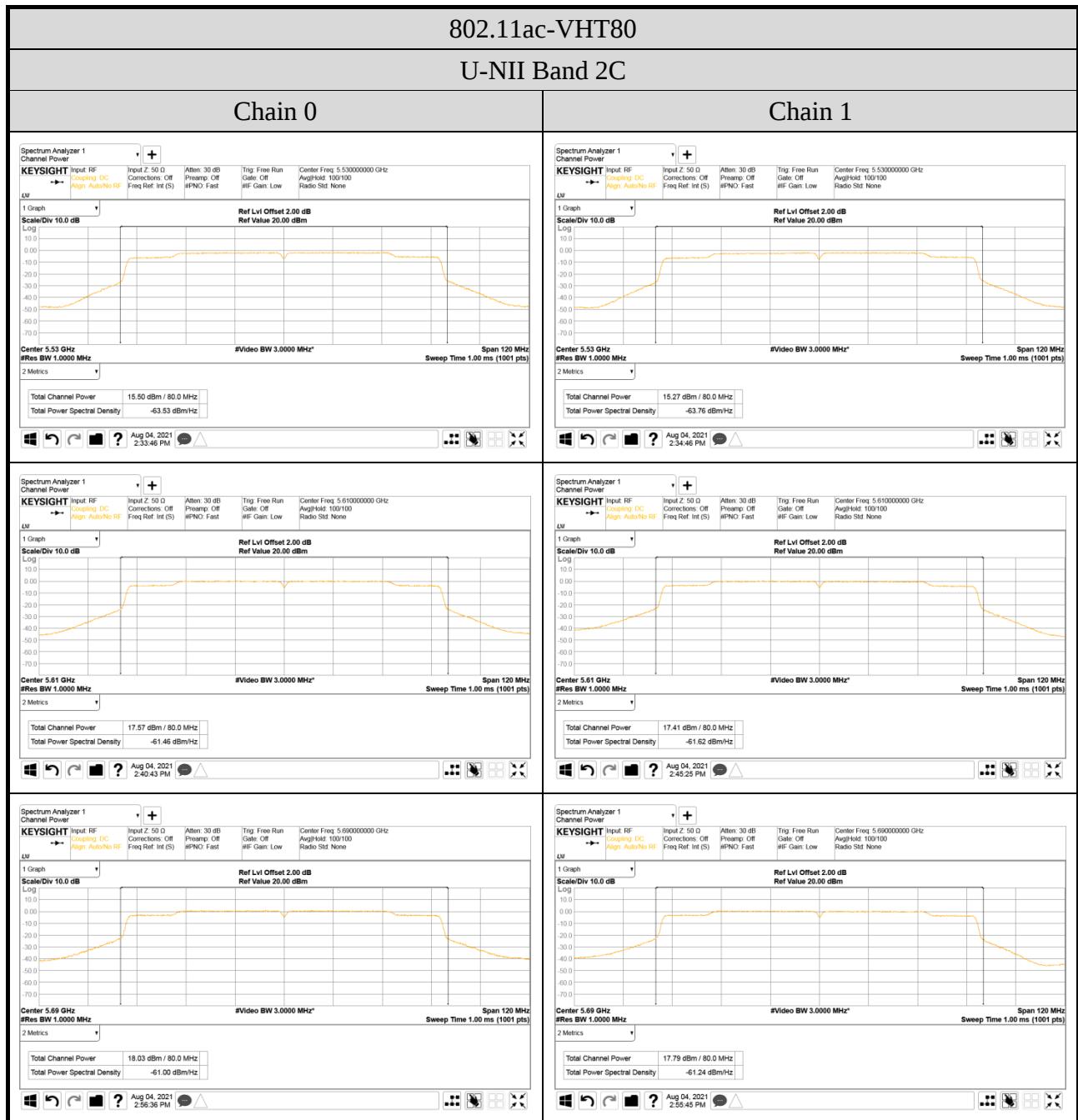
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## A.4.2 Measurement Plots



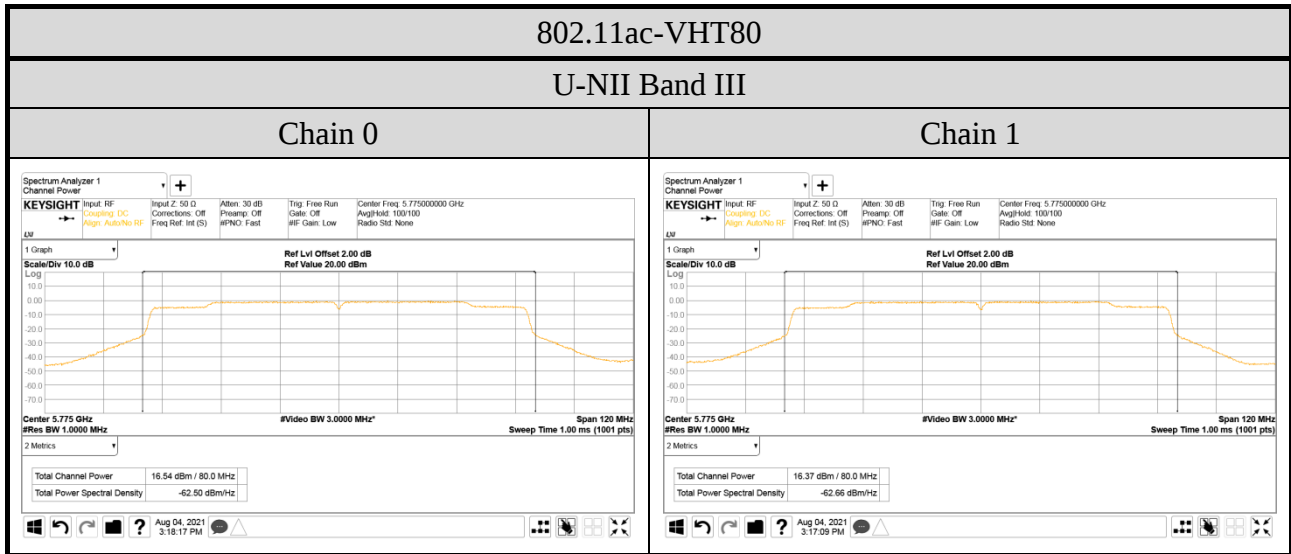
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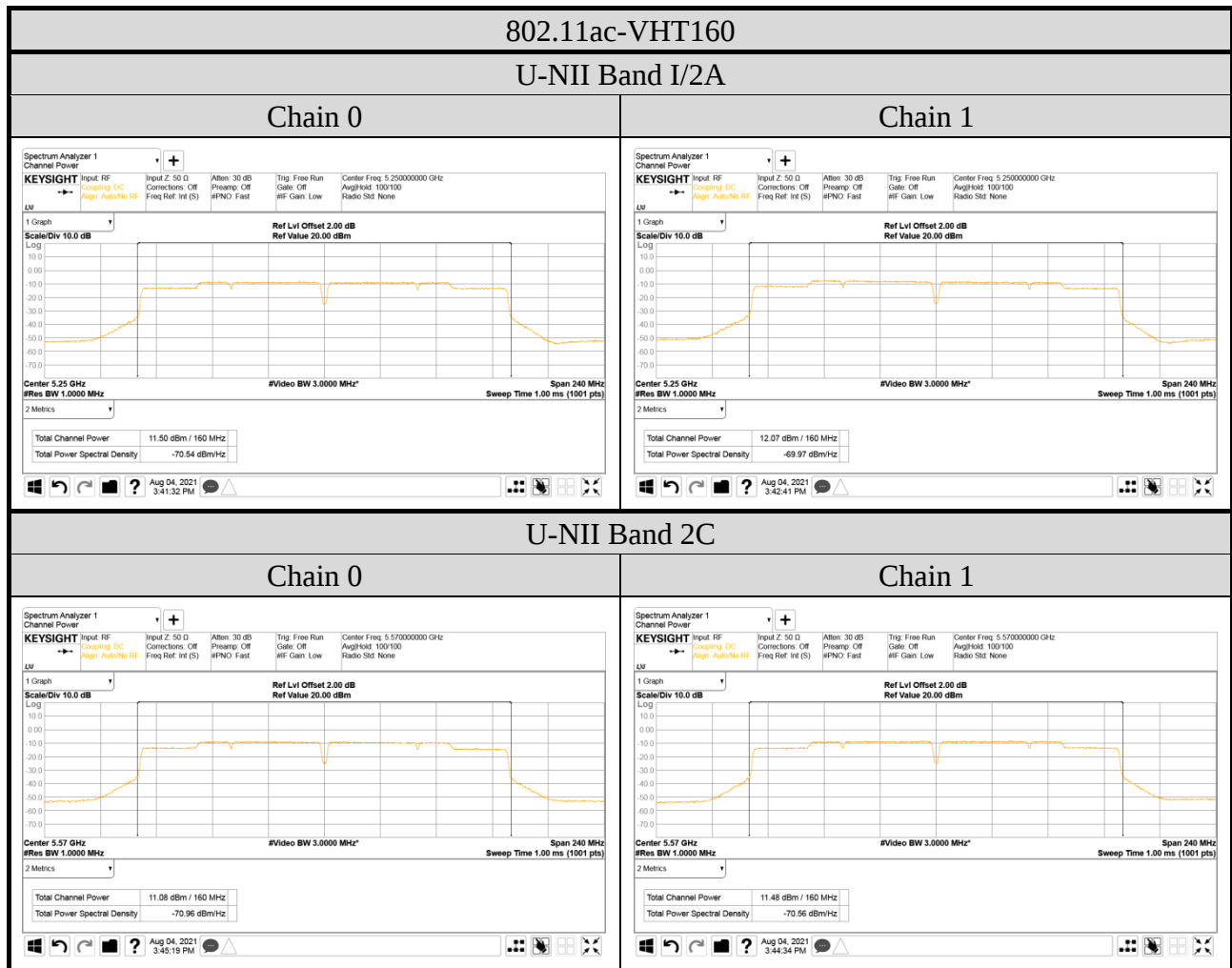
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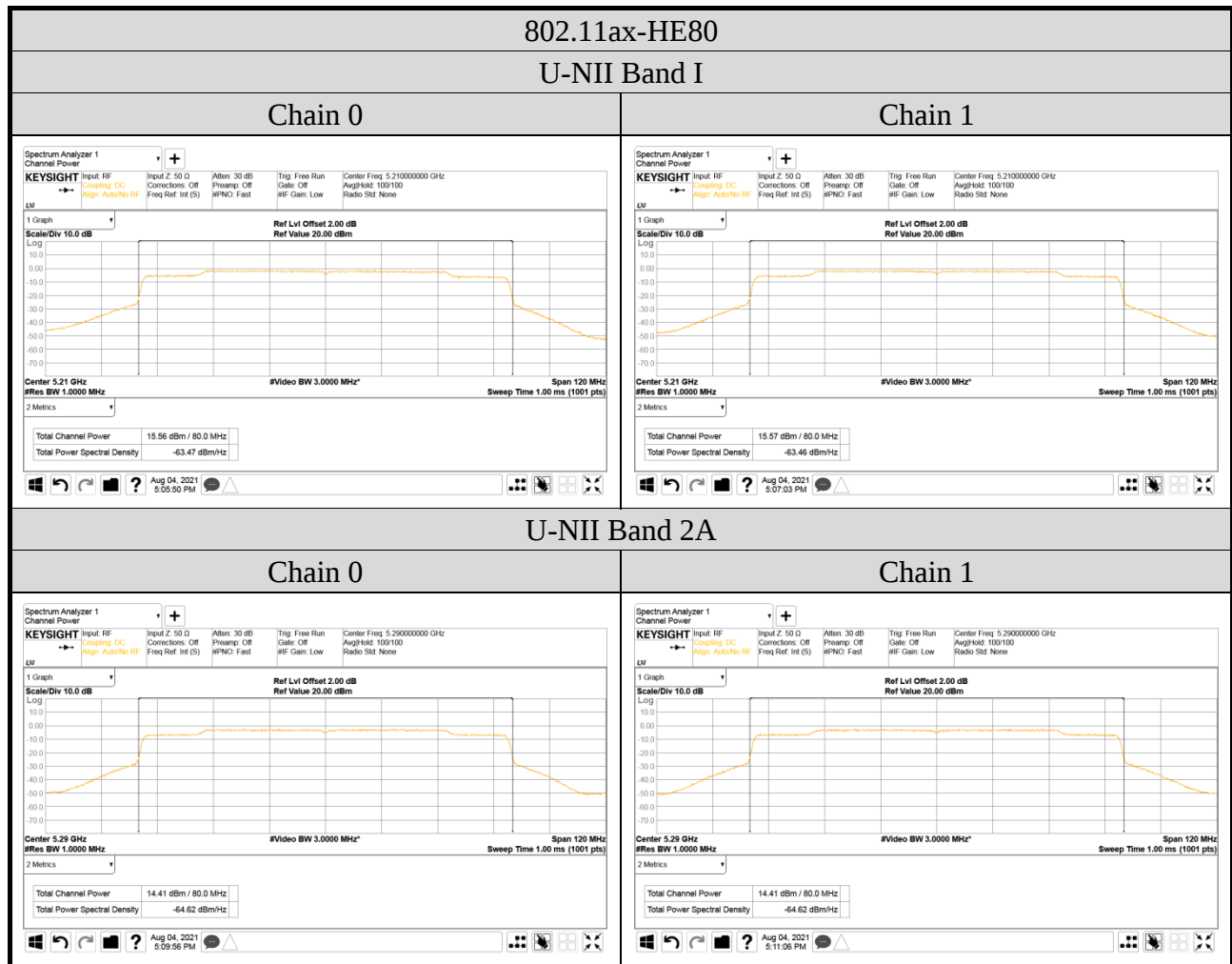
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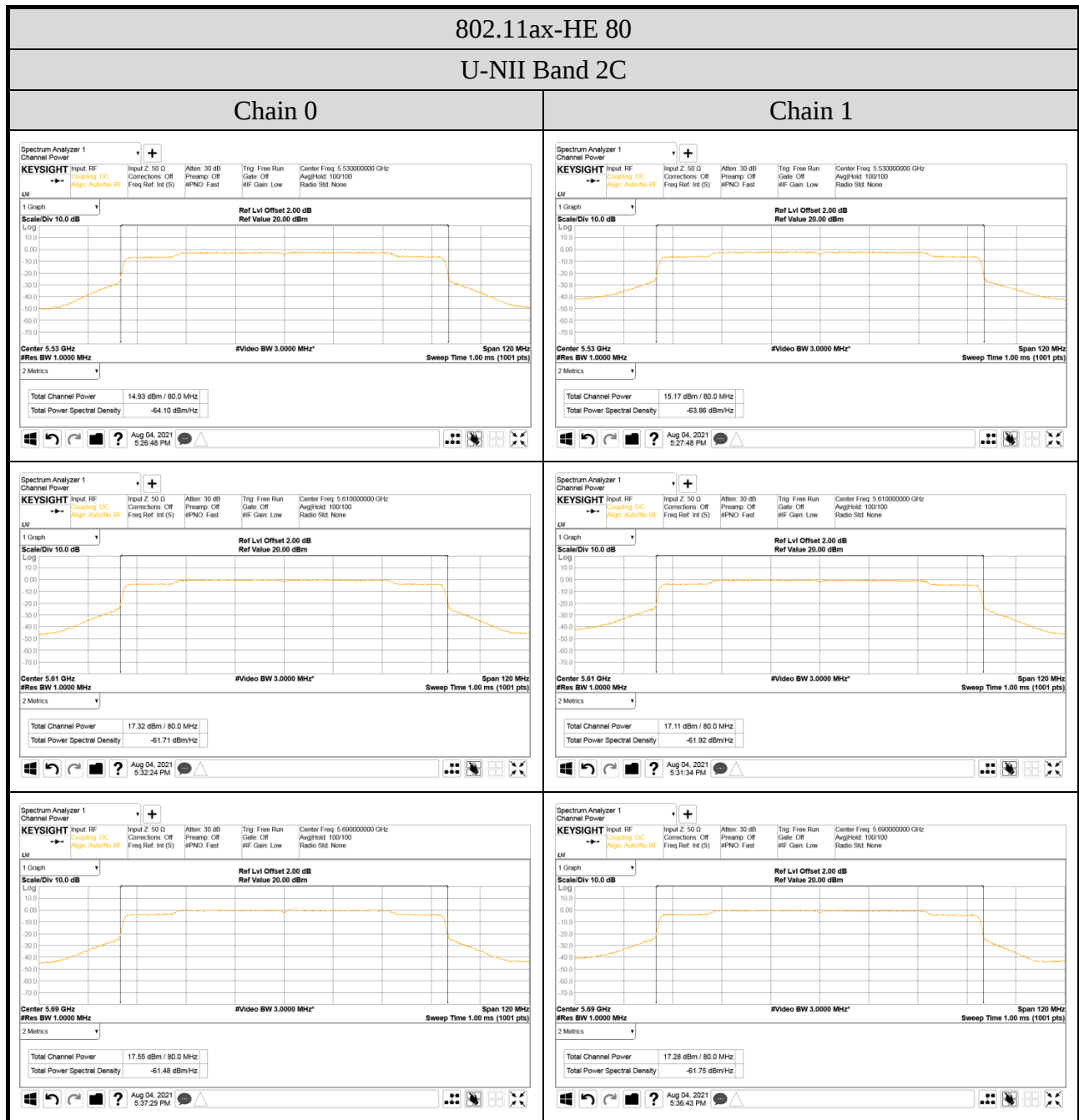
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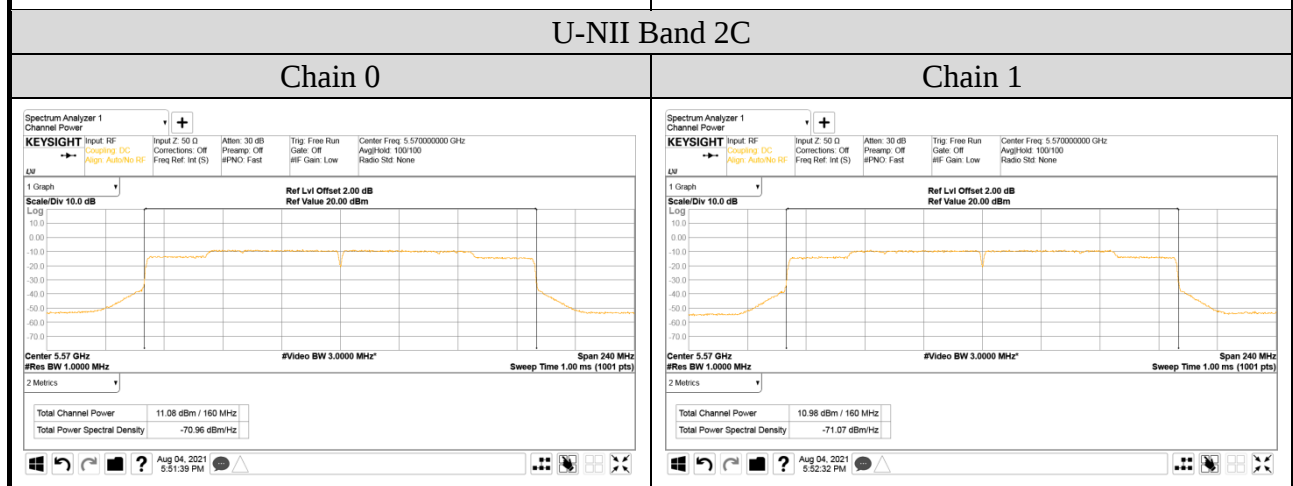
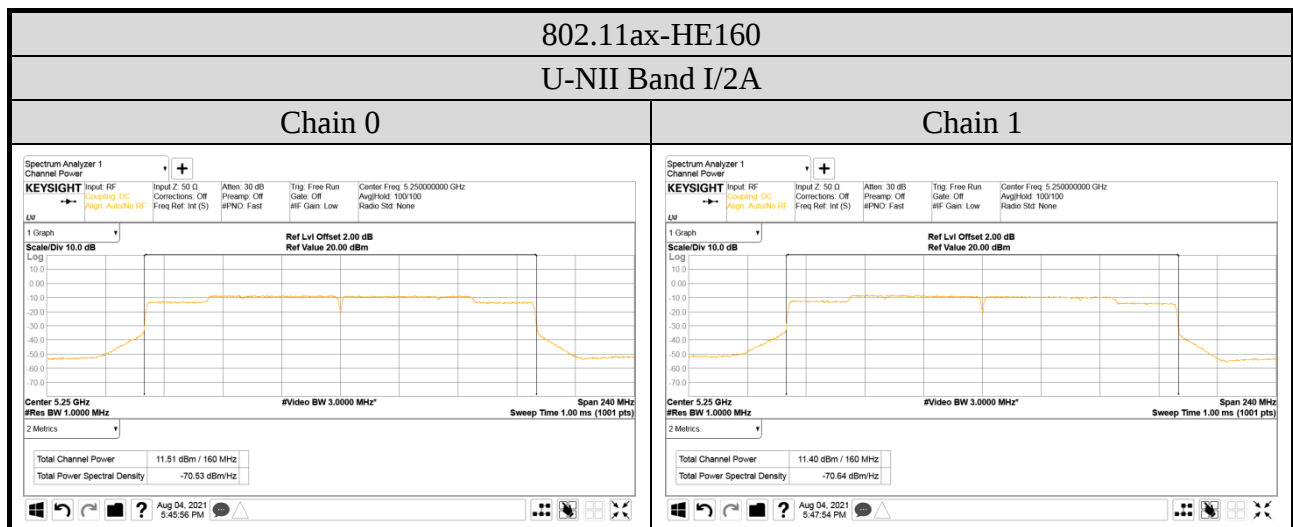
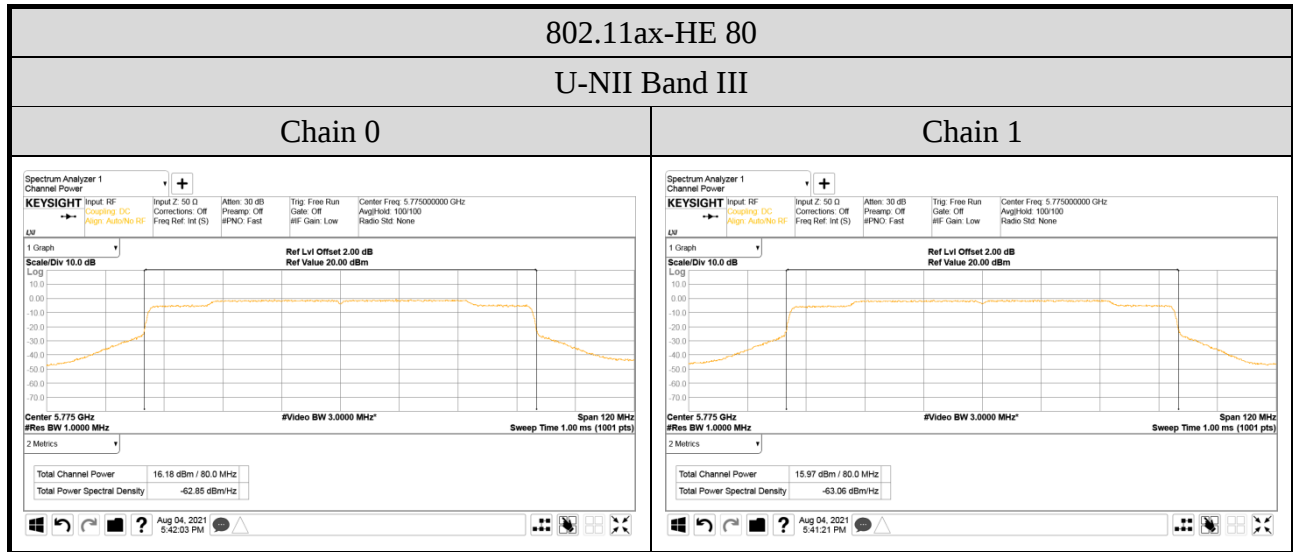
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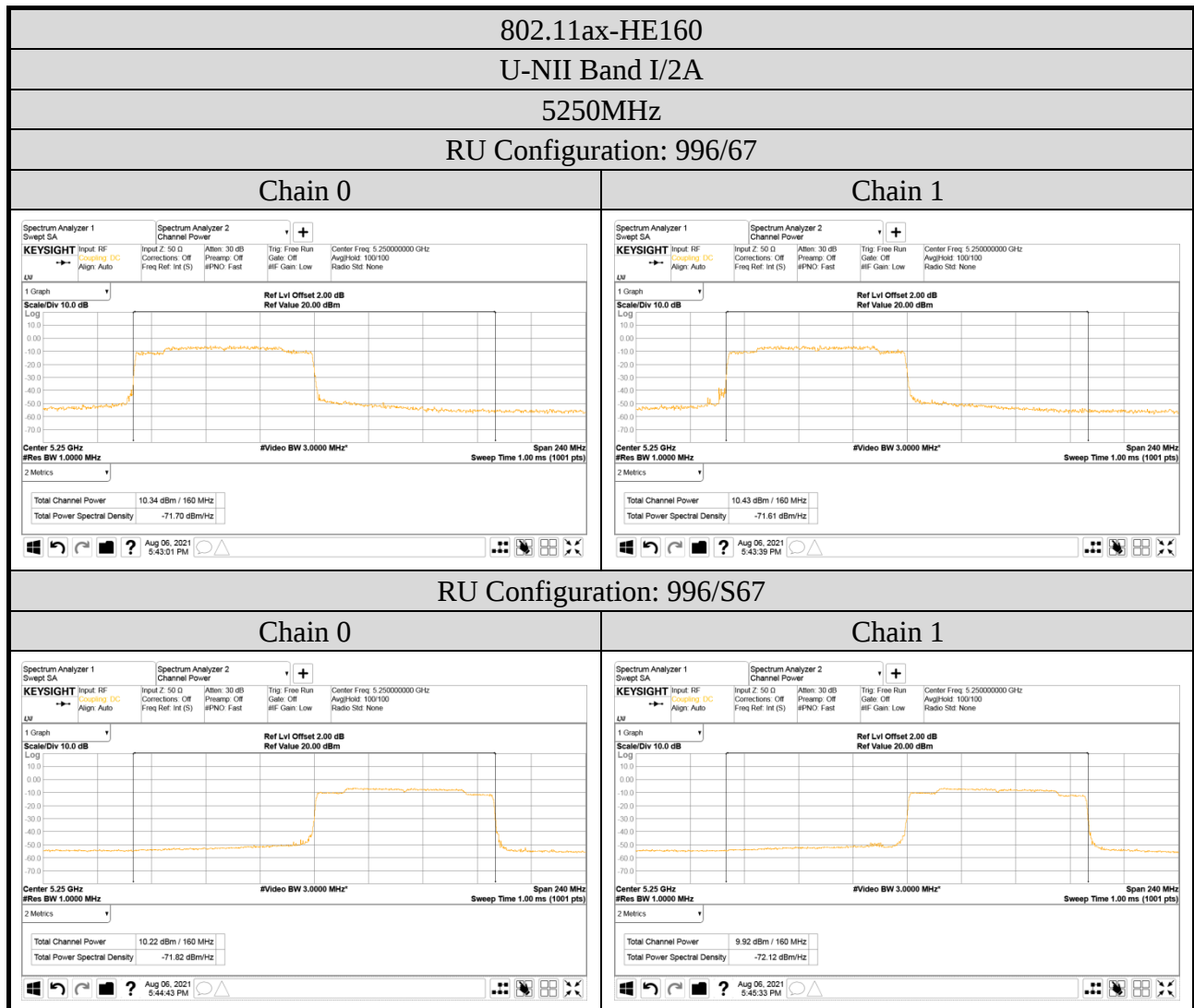
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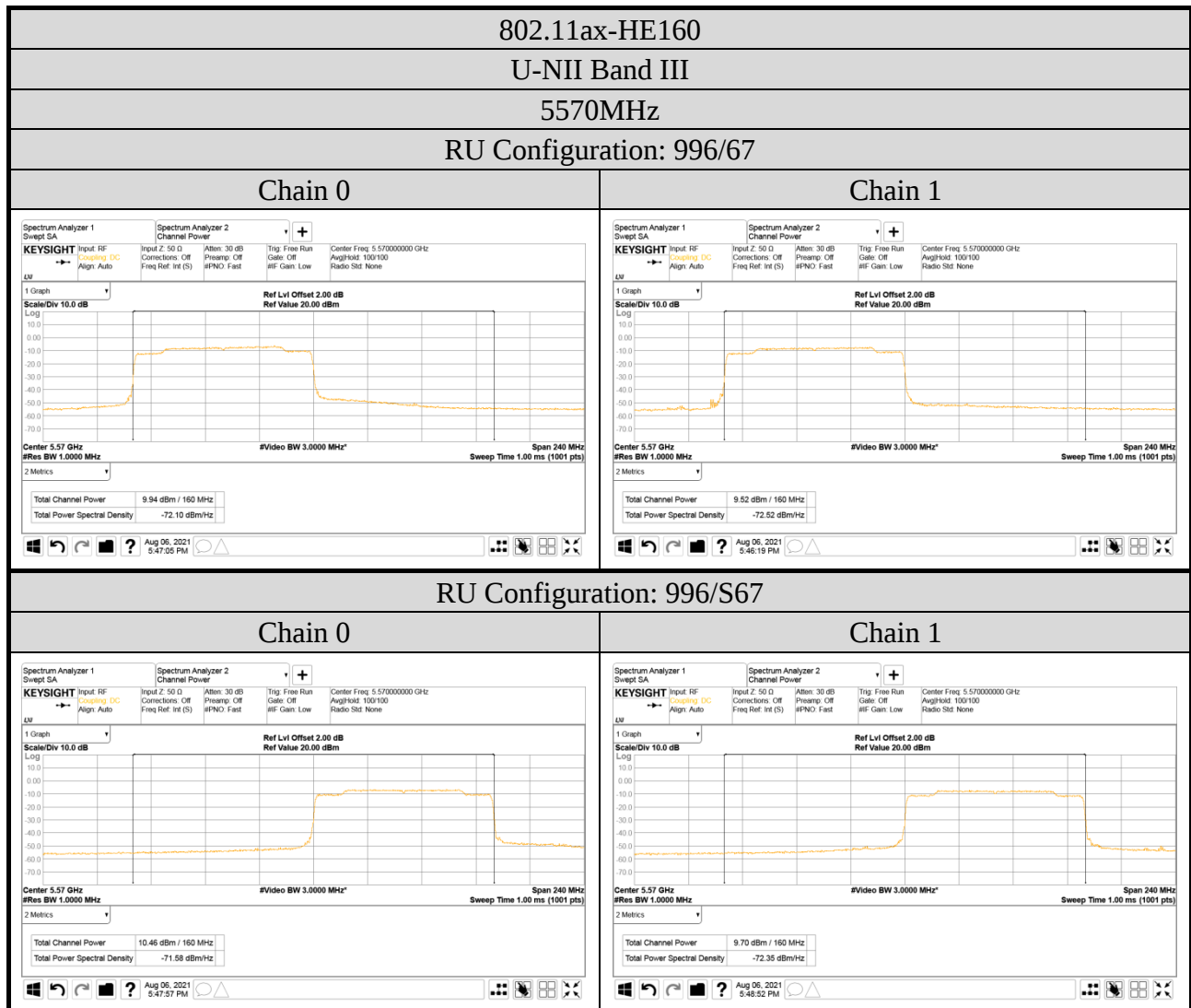
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## A.5 POWER SPECTRAL DENSITY

|                                                             |                               |                                                                                                 |               |
|-------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------|---------------|
| Test Date                                                   | 2021/08/04~06                 | Temp./Hum.                                                                                      | 23~24℃/58~64% |
| Cable Loss                                                  | 2dB                           | Tested By                                                                                       | Kuper Hsu     |
| Test Voltage                                                | AC 120V 60Hz (Via AC Adapter) |                                                                                                 |               |
| Simultaneous Factor 10 log(n) (Note: “n” is antenna number) |                               | 802.11a: 0dB<br>802.11n-HT20/40: 3dB<br>802.11ac-VHT80/160: 3dB<br>802.11ax-HE20/40/80/160: 3dB |               |

### A.5.1 Power Spectral Density Result

| Mode    | U-NII Band           | Centre Frequency (MHz) | Power Spectral Density (dBm) | Limit         |
|---------|----------------------|------------------------|------------------------------|---------------|
| 802.11a | I                    | 5180                   | 6.692                        | 11 dBm/MHz    |
|         |                      | 5200                   | 7.676                        |               |
|         |                      | 5240                   | 7.706                        |               |
|         | 2A                   | 5260                   | 7.304                        |               |
|         |                      | 5300                   | 6.868                        |               |
|         |                      | 5320                   | 5.965                        |               |
|         | 2C                   | 5500                   | 6.110                        | 30dBm/500 kHz |
|         |                      | 5580                   | 8.399                        |               |
|         |                      | 5700                   | 6.518                        |               |
|         |                      | 5720                   | 8.530                        |               |
|         | III <sup>Note2</sup> | 5745                   | 6.019                        |               |
|         |                      | 5785                   | 6.243                        |               |
|         |                      | 5825                   | 5.851                        |               |

Note 1: All results have been included cable loss and Simultaneous Factor and correct duty factor.

Note 2: BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

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| Mode            | U-NII Band           | Centre Frequency (MHz) | Power Spectral Density (dBm) | Limit         |
|-----------------|----------------------|------------------------|------------------------------|---------------|
| 802.11n-HT20    | I                    | 5180                   | 6.968                        | 11 dBm/MHz    |
|                 |                      | 5200                   | 7.905                        |               |
|                 |                      | 5240                   | 7.421                        |               |
|                 | 2A                   | 5260                   | 7.467                        |               |
|                 |                      | 5300                   | 6.873                        |               |
|                 |                      | 5320                   | 5.960                        |               |
|                 | 2C                   | 5500                   | 6.310                        | 30dBm/500 kHz |
|                 |                      | 5580                   | 8.978                        |               |
|                 |                      | 5700                   | 6.343                        |               |
|                 |                      | 5720                   | 8.594                        |               |
|                 | III <sup>Note2</sup> | 5745                   | 6.298                        |               |
|                 |                      | 5785                   | 6.132                        |               |
|                 |                      | 5825                   | 5.861                        |               |
| 802.11n-HT40    | I                    | 5190                   | 3.470                        | 11 dBm/MHz    |
|                 |                      | 5230                   | 4.143                        |               |
|                 | 2A                   | 5270                   | 3.059                        |               |
|                 |                      | 5310                   | 1.549                        |               |
|                 | 2C                   | 5510                   | 2.311                        |               |
|                 |                      | 5550                   | 3.643                        |               |
|                 |                      | 5670                   | 4.971                        |               |
|                 |                      | 5710                   | 5.572                        |               |
|                 | III <sup>Note2</sup> | 5755                   | 3.397                        | 30dBm/500 kHz |
|                 |                      | 5795                   | 3.683                        |               |
| 802.11ac-VHT80  | I                    | 5210                   | 0.913                        | 11 dBm/MHz    |
|                 | 2A                   | 5290                   | -1.010                       |               |
|                 | 2C                   | 5530                   | 0.039                        |               |
|                 |                      | 5610                   | 2.681                        |               |
|                 | III <sup>Note2</sup> | 5690                   | 2.792                        | 30dBm/500 kHz |
|                 |                      | 5775                   | -0.843                       |               |
| 802.11ac-VHT160 | I/2A                 | 5250                   | -5.829                       | 11 dBm/MHz    |
|                 | 2C                   | 5570                   | -6.085                       |               |

Note 1: All results have been included cable loss and Simultaneous Factor and correct duty factor.

Note 2: BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

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| Mode           | U-NII Band           | Centre Frequency (MHz) | Power Spectral Density (dBm) | Limit         |
|----------------|----------------------|------------------------|------------------------------|---------------|
| 802.11ax-HE20  | I                    | 5180                   | 6.125                        | 11 dBm/MHz    |
|                |                      | 5200                   | 7.078                        |               |
|                |                      | 5240                   | 6.549                        |               |
|                | 2A                   | 5260                   | 6.401                        |               |
|                |                      | 5300                   | 5.982                        |               |
|                |                      | 5320                   | 5.087                        |               |
|                | 2C                   | 5500                   | 5.261                        | 11 dBm/MHz    |
|                |                      | 5580                   | 7.994                        |               |
|                |                      | 5700                   | 5.325                        |               |
|                |                      | 5720                   | 7.454                        |               |
|                | III <sup>Note2</sup> | 5745                   | 4.347                        | 30dBm/500 kHz |
|                |                      | 5785                   | 4.327                        |               |
|                |                      | 5825                   | 3.970                        |               |
| 802.11ax-HE40  | I                    | 5190                   | 2.557                        | 11 dBm/MHz    |
|                |                      | 5230                   | 3.214                        |               |
|                | 2A                   | 5270                   | 2.788                        |               |
|                |                      | 5310                   | 1.043                        |               |
|                | 2C                   | 5510                   | 2.580                        |               |
|                |                      | 5550                   | 2.782                        |               |
|                |                      | 5670                   | 4.094                        |               |
|                |                      | 5710                   | 4.158                        |               |
|                | III <sup>Note2</sup> | 5755                   | 1.291                        | 30dBm/500 kHz |
|                |                      | 5795                   | 1.510                        |               |
| 802.11ax-HE80  | I                    | 5210                   | 0.274                        | 11 dBm/MHz    |
|                | 2A                   | 5290                   | -0.171                       |               |
|                | 2C                   | 5530                   | 0.467                        |               |
|                |                      | 5610                   | 2.926                        |               |
|                | III <sup>Note2</sup> | 5690                   | 3.004                        | 30dBm/500 kHz |
|                |                      | 5775                   | -2.811                       |               |
| 802.11ax-HE160 | I/2A                 | 5250                   | -5.912                       | 11 dBm/MHz    |
|                | 2C                   | 5570                   | -6.449                       |               |

Note 1: All results have been included cable loss and Simultaneous Factor and correct duty factor.

Note 2: BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

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| Mode           | U-NII Band           | Centre Frequency (MHz) | RU Configuration | Power Spectral Density (dBm) | Limit         |
|----------------|----------------------|------------------------|------------------|------------------------------|---------------|
| 802.11ax-HE20  | I                    | 5180                   | 26/0             | 10.490                       | 11 dBm/MHz    |
|                |                      |                        | 52/37            | 10.410                       |               |
|                |                      |                        | 106/53           | 10.046                       |               |
|                | 2A                   | 5320                   | 26/8             | 10.463                       |               |
|                |                      |                        | 52/40            | 8.494                        |               |
|                |                      |                        | 106/54           | 9.695                        |               |
|                | 2C                   | 5500                   | 26/0             | 10.349                       |               |
|                |                      |                        | 52/37            | 10.491                       |               |
|                |                      |                        | 106/53           | 9.346                        |               |
|                |                      | 5700                   | 26/8             | 10.464                       |               |
|                |                      |                        | 52/40            | 10.316                       |               |
|                |                      |                        | 106/54           | 9.304                        |               |
|                | III <sup>Note2</sup> | 5745                   | 26/0             | 9.052                        | 30dBm/500 kHz |
|                |                      |                        | 52/37            | 8.547                        |               |
|                |                      |                        | 106/53           | 8.773                        |               |
|                |                      | 5825                   | 26/8             | 10.471                       |               |
|                |                      |                        | 52/40            | 10.486                       |               |
|                |                      |                        | 106/54           | 8.519                        |               |
| 802.11ax-HE40  | I                    | 5190                   | 242/61           | 7.245                        | 11 dBm/MHz    |
|                | 2A                   | 5310                   | 242/62           | 5.884                        |               |
|                | 2C                   | 5510                   | 242/61           | 5.480                        |               |
|                |                      | 5670                   | 242/62           | 8.738                        |               |
|                | III <sup>Note2</sup> | 5755                   | 242/61           | 5.917                        | 30dBm/500 kHz |
|                |                      | 5795                   | 242/62           | 6.361                        |               |
| 802.11ax-HE80  | I                    | 5210                   | 484/65           | 4.304                        | 11 dBm/MHz    |
|                | 2A                   | 5290                   | 484/66           | 0.099                        |               |
|                | 2C                   | 5530                   | 484/65           | 1.378                        |               |
|                |                      | 5610                   | 484/66           | 4.355                        |               |
|                | III <sup>Note2</sup> | 5775                   | 484/65           | 1.295                        | 30dBm/500 kHz |
|                |                      |                        | 484/66           | 1.530                        |               |
| 802.11ax-HE160 | I/2A                 | 5250                   | 996/67           | -3.757                       | 11 dBm/MHz    |
|                |                      |                        | 996/S67          | -4.006                       |               |
|                | 2C                   | 5570                   | 996/67           | -4.488                       |               |
|                |                      |                        | 996/S67          | -4.356                       |               |

Note 1: All results have been included cable loss and Simultaneous Factor and correct duty factor.

Note 2: BWCF 7dB (100kHz converted to 500kHz) has been included in the test result.

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## A.5.2 Measurement Plots

