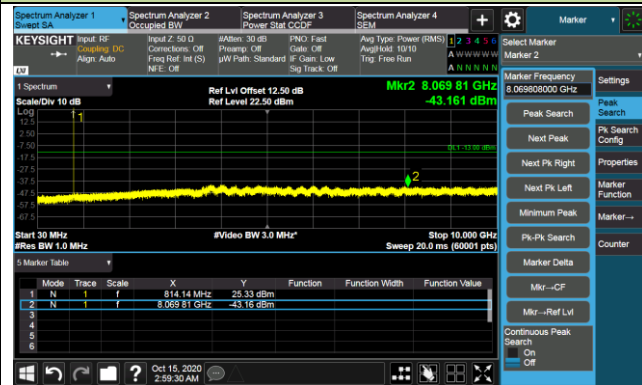


|               |                          |           |            |
|---------------|--------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module  | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo                | Test Date | 2020/10/15 |
| Test Band     | LTE Band 5/26, 1RB, QPSK |           |            |

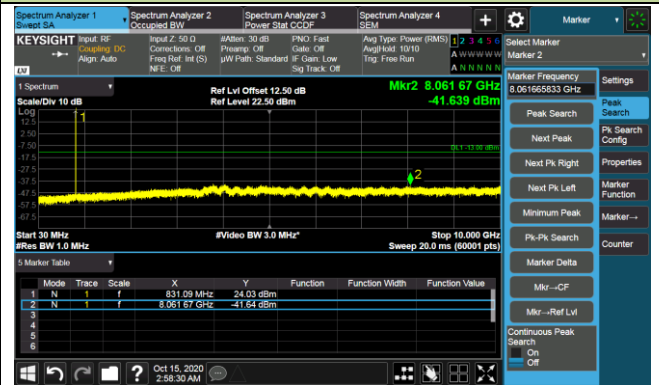
| Channel | Frequency (MHz) | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|---------|-----------------|-------------------------|-----------------------|------------------------------|-------------|--------|
| 26797   | 824.7           | 1.4                     | 30 ~ 10000            | -43.16                       | ≤ -13.00    | Pass   |
| 26915   | 836.5           | 1.4                     | 30 ~ 10000            | -41.64                       | ≤ -13.00    | Pass   |
| 27033   | 848.3           | 1.4                     | 30 ~ 10000            | -43.87                       | ≤ -13.00    | Pass   |
| 26805   | 825.5           | 3                       | 30 ~ 10000            | -42.18                       | ≤ -13.00    | Pass   |
| 26915   | 836.5           | 3                       | 30 ~ 10000            | -42.22                       | ≤ -13.00    | Pass   |
| 27025   | 847.5           | 3                       | 30 ~ 10000            | -42.41                       | ≤ -13.00    | Pass   |
| 26815   | 826.5           | 5                       | 30 ~ 10000            | -43.82                       | ≤ -13.00    | Pass   |
| 26915   | 836.5           | 5                       | 30 ~ 10000            | -42.06                       | ≤ -13.00    | Pass   |
| 27015   | 846.5           | 5                       | 30 ~ 10000            | -43.75                       | ≤ -13.00    | Pass   |
| 26840   | 829.0           | 10                      | 30 ~ 10000            | -42.72                       | ≤ -13.00    | Pass   |
| 26915   | 836.5           | 10                      | 30 ~ 10000            | -43.33                       | ≤ -13.00    | Pass   |
| 26990   | 844.0           | 10                      | 30 ~ 10000            | -43.20                       | ≤ -13.00    | Pass   |

### 1.4MHz Channel Bandwidth

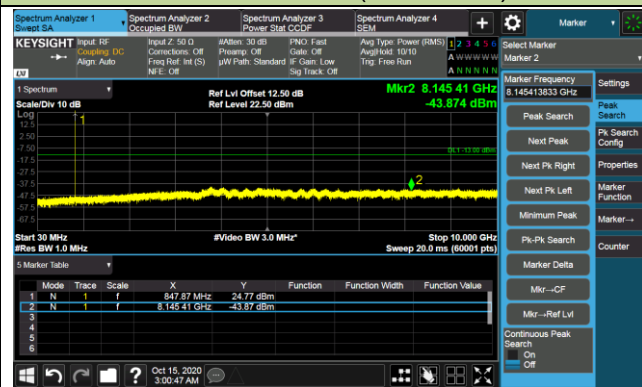
#### Channel 26697 (814.7MHz)



#### Channel 25865 (831.5MHz)

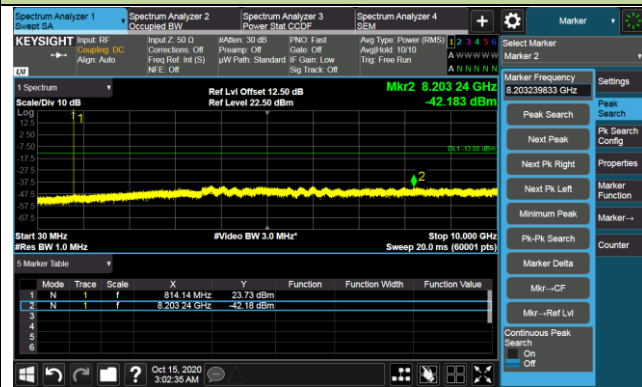


#### Channel 27033 (848.3MHz)

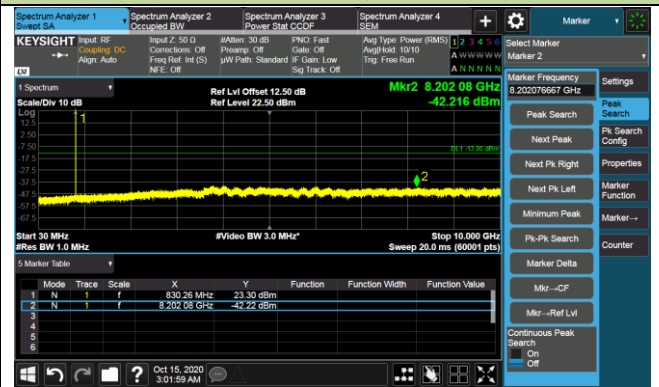


### 3MHz Channel Bandwidth

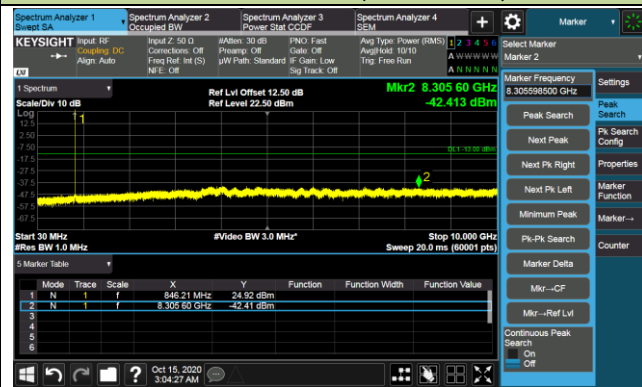
#### Channel 26705 (815.5MHz)



#### Channel 26865 (831.5MHz)

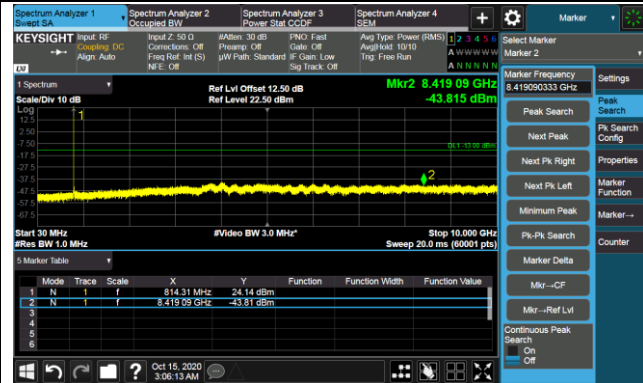


#### Channel 27025 (847.5MHz)

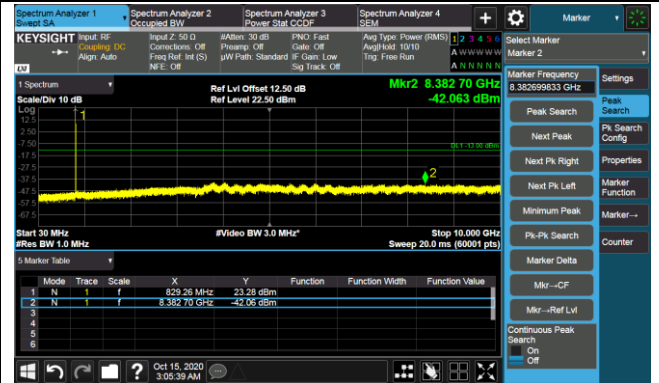


5MHz Channel Bandwidth

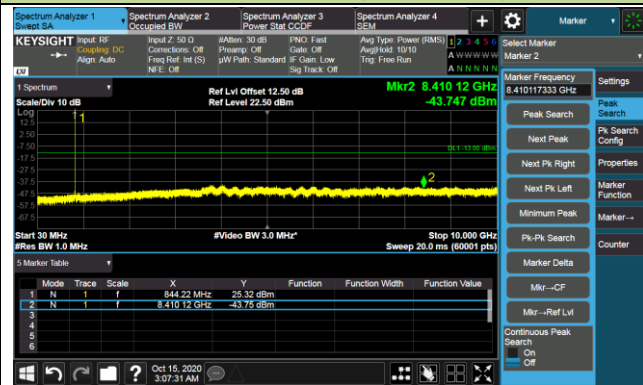
Channel 26715 (816.5MHz)



Channel 26865 (831.5MHz)

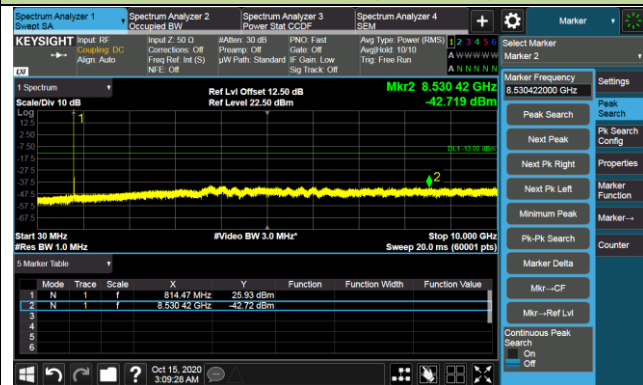


Channel 27015 (846.5MHz)

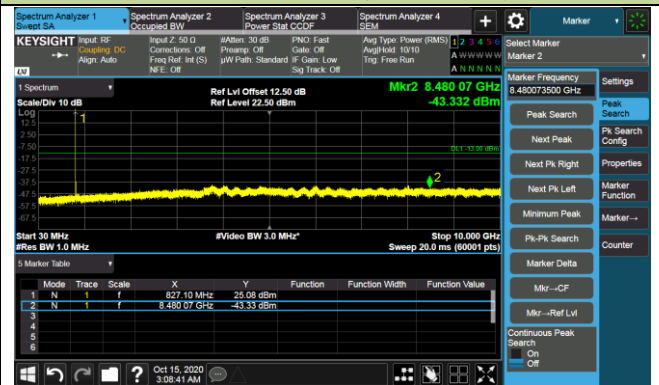


10MHz Channel Bandwidth

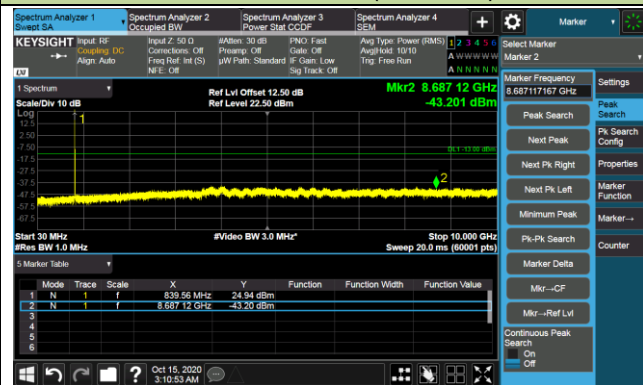
Channel 26740 (819MHz)



Channel 26865 (831.5MHz)



Channel 26990 (844MHz)

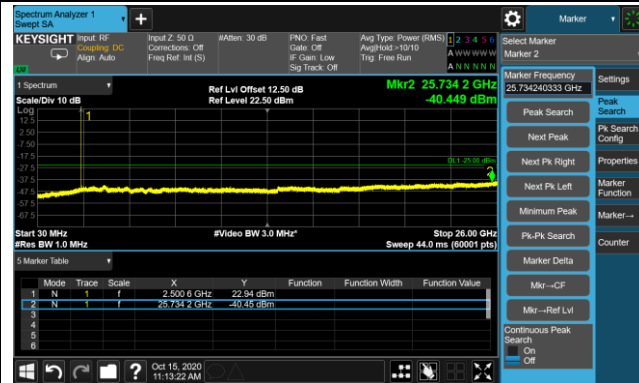


|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo               | Test Date | 2020/10/15 |
| Test Band     | LTE Band 7, 1RB, QPSK   |           |            |

| Channel | Frequency (MHz) | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|---------|-----------------|-------------------------|-----------------------|------------------------------|-------------|--------|
| 20775   | 2502.5          | 5                       | 30 ~ 26000            | -40.45                       | ≤ -25.00    | Pass   |
| 21100   | 2535.0          | 5                       | 30 ~ 26000            | -41.51                       | ≤ -25.00    | Pass   |
| 21425   | 2567.5          | 5                       | 30 ~ 26000            | -42.04                       | ≤ -25.00    | Pass   |
| 20800   | 2505.0          | 10                      | 30 ~ 26000            | -39.86                       | ≤ -25.00    | Pass   |
| 21100   | 2535.0          | 10                      | 30 ~ 26000            | -39.66                       | ≤ -25.00    | Pass   |
| 21400   | 2565.0          | 10                      | 30 ~ 26000            | -40.06                       | ≤ -25.00    | Pass   |
| 20825   | 2507.5          | 15                      | 30 ~ 26000            | -40.53                       | ≤ -25.00    | Pass   |
| 21100   | 2535.0          | 15                      | 30 ~ 26000            | -39.82                       | ≤ -25.00    | Pass   |
| 21375   | 2562.5          | 15                      | 30 ~ 26000            | -39.38                       | ≤ -25.00    | Pass   |
| 20850   | 2510.0          | 20                      | 30 ~ 26000            | -40.64                       | ≤ -25.00    | Pass   |
| 21100   | 2535.0          | 20                      | 30 ~ 26000            | -46.23                       | ≤ -25.00    | Pass   |
| 21350   | 2560.0          | 20                      | 30 ~ 26000            | -39.69                       | ≤ -25.00    | Pass   |

5MHz Channel Bandwidth

Channel 20775 (2502.5MHz)/



Channel 21100 (2535MHz)



Channel 21425 (2567.5MHz)



10MHz Channel Bandwidth

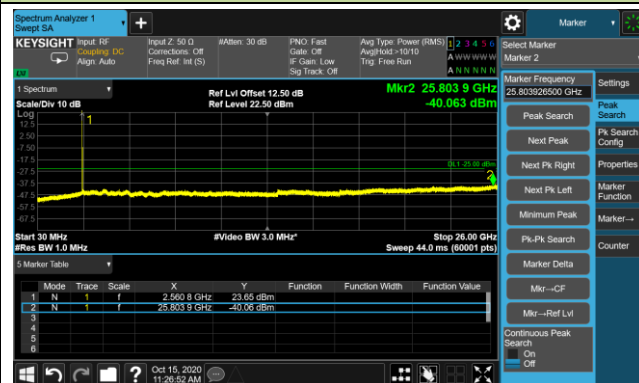
Channel 20800 (2505MHz)



Channel 21100 (2535MHz)



Channel 21400 (2565MHz)

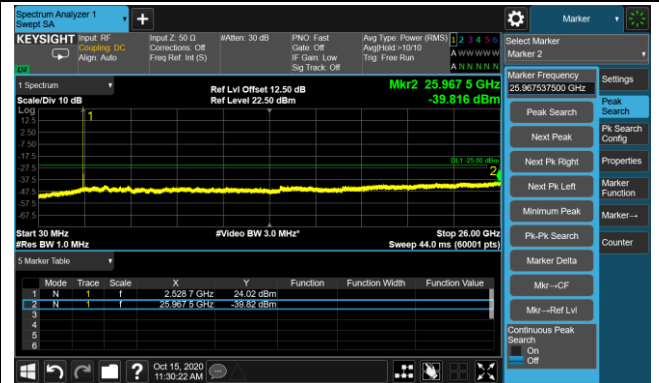


## 15MHz Channel Bandwidth

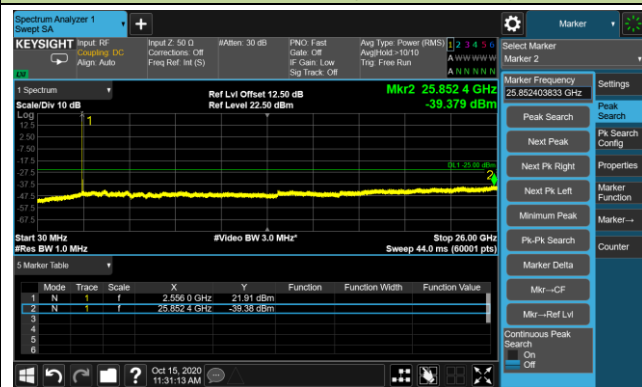
## Channel 20825 (2507.5MHz)



## Channel 21100 (2535MHz)



## Channel 21375 (2562.5MHz)



## 20MHz Channel Bandwidth

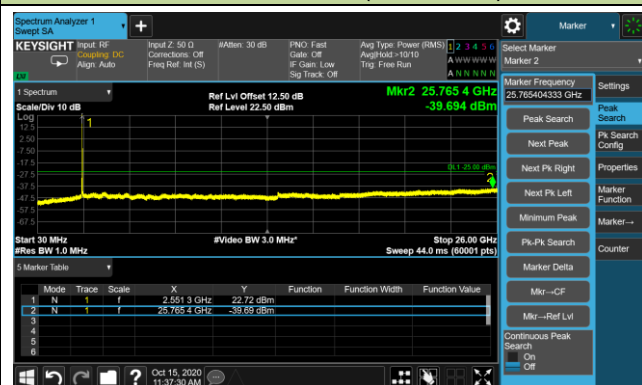
## Channel 20850 (2510MHz)



## Channel 21100 (2535MHz)



## Channel 21350 (2560MHz)



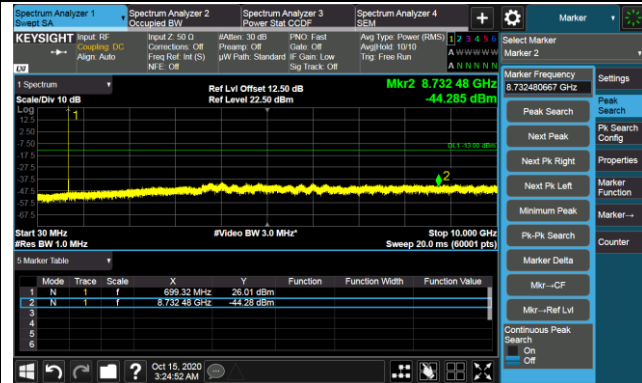
|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo               | Test Date | 2020/10/15 |
| Test Band     | LTE Band 12, 1RB, QPSK  |           |            |

| Channel | Frequency (MHz) | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|---------|-----------------|-------------------------|-----------------------|------------------------------|-------------|--------|
| 23017   | 699.7           | 1.4                     | 30 ~ 10000            | -44.29                       | ≤ -13.00    | Pass   |
| 23095   | 707.5           | 1.4                     | 30 ~ 10000            | -44.12                       | ≤ -13.00    | Pass   |
| 23173   | 715.3           | 1.4                     | 30 ~ 10000            | -43.05                       | ≤ -13.00    | Pass   |
| 23025   | 700.5           | 3                       | 30 ~ 10000            | -42.38                       | ≤ -13.00    | Pass   |
| 23095   | 707.5           | 3                       | 30 ~ 10000            | -42.78                       | ≤ -13.00    | Pass   |
| 23165   | 714.5           | 3                       | 30 ~ 10000            | -42.40                       | ≤ -13.00    | Pass   |
| 23035   | 701.5           | 5                       | 30 ~ 10000            | -42.14                       | ≤ -13.00    | Pass   |
| 23095   | 707.5           | 5                       | 30 ~ 10000            | -43.09                       | ≤ -13.00    | Pass   |
| 23155   | 713.5           | 5                       | 30 ~ 10000            | -42.27                       | ≤ -13.00    | Pass   |
| 23060   | 704.0           | 10                      | 30 ~ 10000            | -42.23                       | ≤ -13.00    | Pass   |
| 23095   | 707.5           | 10                      | 30 ~ 10000            | -43.66                       | ≤ -13.00    | Pass   |
| 23130   | 711.0           | 10                      | 30 ~ 10000            | -42.27                       | ≤ -13.00    | Pass   |

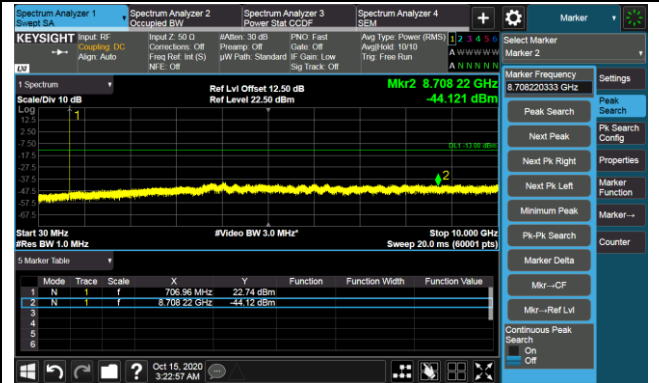


### 1.4MHz Channel Bandwidth

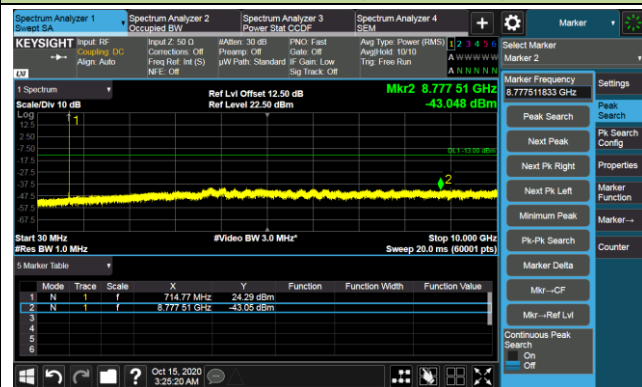
#### Channel 23017 (699.7MHz)



#### Channel 23095 (707.5MHz)

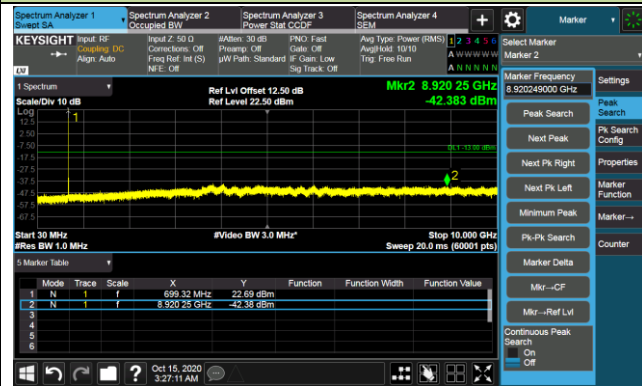


#### Channel 23173 (715.3MHz)

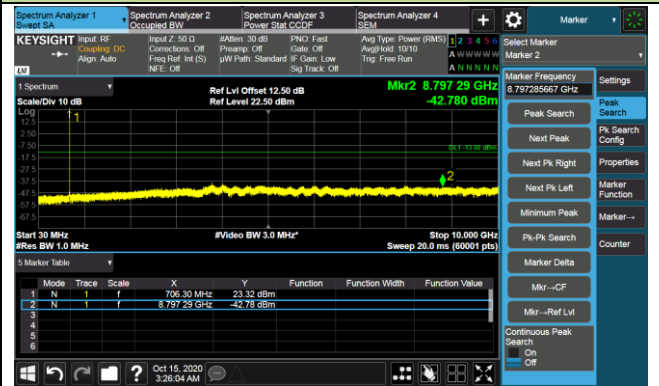


### 3MHz Channel Bandwidth

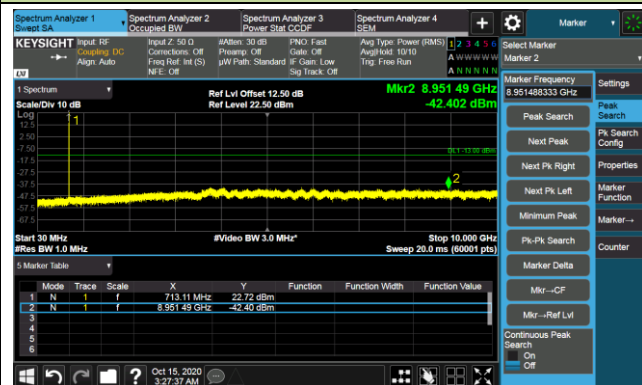
#### Channel 23025 (700.5MHz)



#### Channel 23095 (707.5MHz)



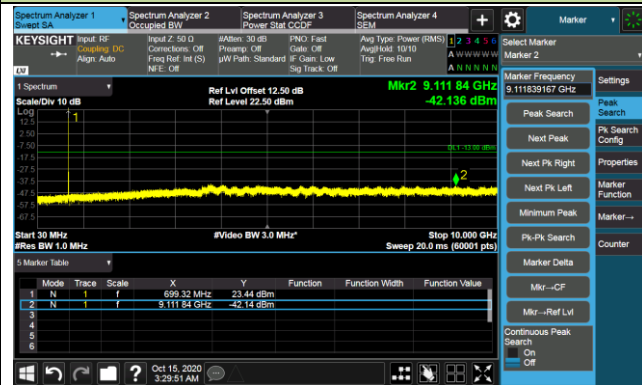
#### Channel 23165 (714.5MHz)



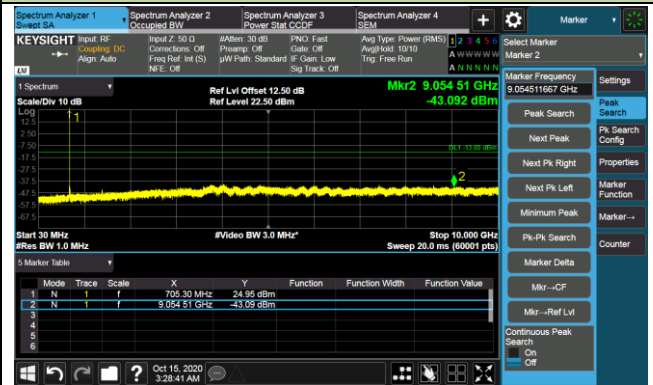


## 5MHz Channel Bandwidth

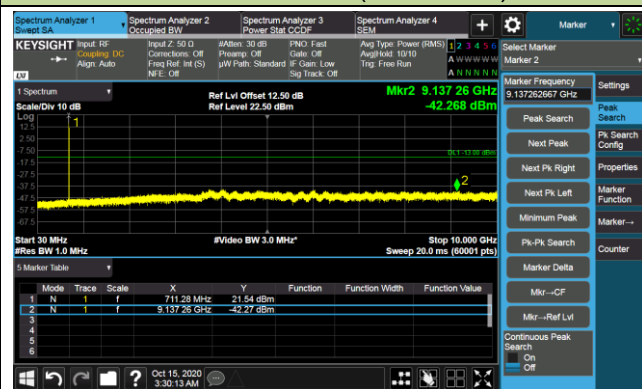
## Channel 23035 (701.5MHz)



## Channel 23095 (707.5MHz)

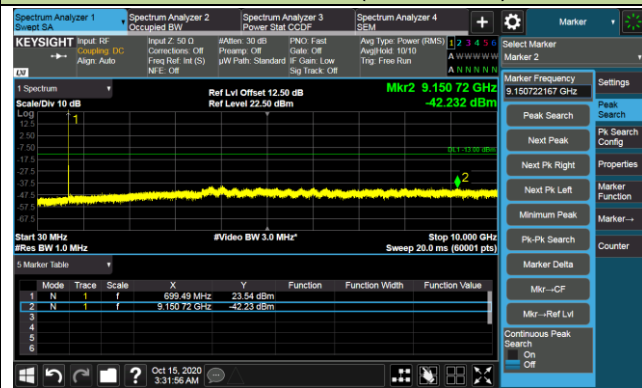


## Channel 23165 (714.5MHz)

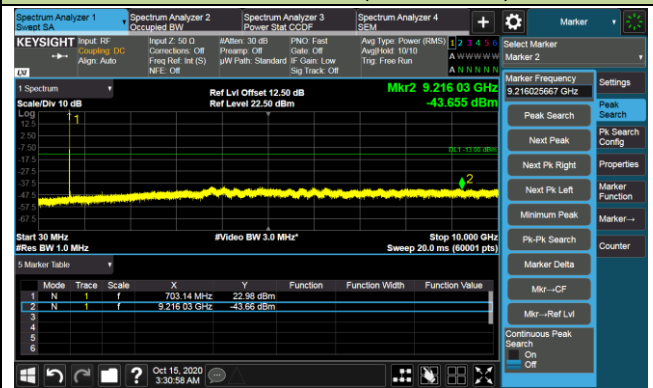


## 10MHz Channel Bandwidth

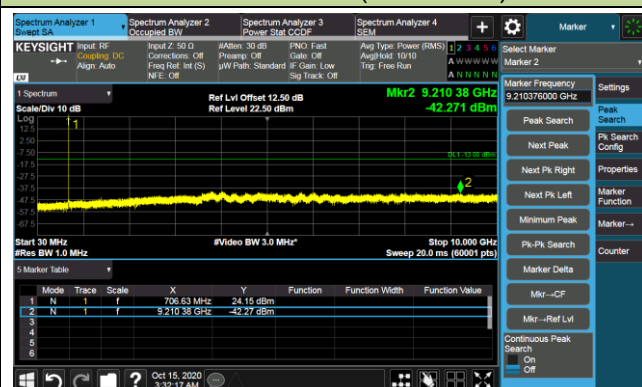
## Channel 23060 (704.0MHz)



## Channel 23095 (707.5MHz)



## Channel 23130 (711.0MHz)






|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo               | Test Date | 2020/10/15 |
| Test Band     | LTE Band 13, 1RB, QPSK  |           |            |

| Channel | Frequency (MHz) | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|---------|-----------------|-------------------------|-----------------------|------------------------------|-------------|--------|
| 23205   | 779.5           | 5                       | 30 ~ 10000            | -42.88                       | ≤ -13.00    | Pass   |
| 23230   | 782.0           | 5                       | 30 ~ 10000            | -42.78                       | ≤ -13.00    | Pass   |
| 23255   | 784.5           | 5                       | 30 ~ 10000            | -42.92                       | ≤ -13.00    | Pass   |
| 23230   | 782.0           | 10                      | 30 ~ 10000            | -43.83                       | ≤ -13.00    | Pass   |





|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo               | Test Date | 2020/10/15 |
| Test Band     | LTE Band 13, 1RB, QPSK  |           |            |

| Channel | Frequency (MHz) | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|---------|-----------------|-------------------------|-----------------------|------------------------------|-------------|--------|
| 23205   | 779.5           | 5                       | 30 ~ 10000            | -42.88                       | ≤ -13.00    | Pass   |
| 23230   | 782.0           | 5                       | 30 ~ 10000            | -42.78                       | ≤ -13.00    | Pass   |
| 23255   | 784.5           | 5                       | 30 ~ 10000            | -42.92                       | ≤ -13.00    | Pass   |
| 23230   | 782.0           | 10                      | 30 ~ 10000            | -43.83                       | ≤ -13.00    | Pass   |

| 5MHz Channel Bandwidth  |  |
|---|--|
| Channel 23205 (779.5MHz)  | Channel 23230 (782MHz)   |
|    |  |
| Channel 23255 (784.5MHz)  |  |
|   |  |
| 10MHz Channel Bandwidth   |  |
| Channel 23230 (782.0MHz)  |  |
|  |  |

|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo               | Test Date | 2020/10/20 |
| Test Band     | LTE Band 17, 1RB, QPSK  |           |            |







| Channel | Frequency (MHz) | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|---------|-----------------|-------------------------|-----------------------|------------------------------|-------------|--------|
| 23755   | 706.5           | 5                       | 30 ~ 8000             | -41.56                       | ≤ -13.00    | Pass   |
| 23790   | 710.0           | 5                       | 30 ~ 8000             | -42.70                       | ≤ -13.00    | Pass   |
| 23825   | 713.5           | 5                       | 30 ~ 8000             | -43.54                       | ≤ -13.00    | Pass   |
| 23780   | 709.0           | 10                      | 30 ~ 8000             | -43.50                       | ≤ -13.00    | Pass   |
| 23790   | 710.0           | 10                      | 30 ~ 8000             | -43.81                       | ≤ -13.00    | Pass   |
| 23800   | 711.0           | 10                      | 30 ~ 8000             | -42.43                       | ≤ -13.00    | Pass   |

| 5MHz Channel Bandwidth  |  |
|---|--|
| Channel 23755 (706.5MHz)  | Channel 23790(710.0MHz)  |
|    |    |
| Channel 23825 (713.5MHz)  |  |
|   |  |
| 10MHz Channel Bandwidth   |  |
| Channel 23780 (709.0MHz)  | Channel 23790(710.0MHz)  |
|  |  |
| Channel 23800 (711MHz)  |  |
|  |  |



|               |                                |           |            |
|---------------|--------------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module        | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo                      | Test Date | 2020/11/11 |
| Test Band     | LTE Band 38/41_HPUE, 1RB, QPSK |           |            |







| Channel | Frequency (MHz) | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|---------|-----------------|-------------------------|-----------------------|------------------------------|-------------|--------|
| 39675   | 2498.50         | 5                       | 30 ~ 27000            | -45.17                       | ≤ -25.00    | Pass   |
| 40620   | 2593.00         | 5                       | 30 ~ 27000            | -48.08                       | ≤ -25.00    | Pass   |
| 40565   | 2687.50         | 5                       | 30 ~ 27000            | -47.90                       | ≤ -25.00    | Pass   |
| 39700   | 2501.00         | 10                      | 30 ~ 27000            | -46.51                       | ≤ -25.00    | Pass   |
| 40620   | 2593.00         | 10                      | 30 ~ 27000            | -46.90                       | ≤ -25.00    | Pass   |
| 41540   | 2685.00         | 10                      | 30 ~ 27000            | -47.60                       | ≤ -25.00    | Pass   |
| 39725   | 2503.50         | 15                      | 30 ~ 27000            | -47.00                       | ≤ -25.00    | Pass   |
| 40620   | 2593.00         | 15                      | 30 ~ 27000            | -47.18                       | ≤ -25.00    | Pass   |
| 41515   | 2682.50         | 15                      | 30 ~ 27000            | -47.37                       | ≤ -25.00    | Pass   |
| 39750   | 2506.00         | 20                      | 30 ~ 27000            | -44.68                       | ≤ -25.00    | Pass   |
| 40620   | 2593.00         | 20                      | 30 ~ 27000            | -44.46                       | ≤ -25.00    | Pass   |
| 41490   | 2680.00         | 20                      | 30 ~ 27000            | -44.78                       | ≤ -25.00    | Pass   |

| 5MHz Channel Bandwidth  |  |
|---|--|
| Channel 39675 (2498.5MHz)   | Channel 40620 (2593MHz)  |
|    |    |
| Channel 40565 (2687.5MHz)   |  |
|   |  |
| 10MHz Channel Bandwidth   |  |
| Channel 39700 (2501MHz)   | Channel 40620 (2593MHz)  |
|  |  |
| Channel 41540 (2685MHz)   |  |
|  |  |







| 15MHz Channel Bandwidth   |                         |
|---------------------------|-------------------------|
| Channel 39725 (2503.5MHz) | Channel 40620 (2593MHz) |
|                           |                         |
| Channel 41515 (2682.5MHz) |                         |
|                           |                         |
| 20MHz Channel Bandwidth   |                         |
| Channel 39750 (2506MHz)   | Channel 40620 (2593MHz) |
|                           |                         |
| Channel 41490 (2680MHz)   |                         |
|                           |                         |

|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo               | Test Date | 2020/10/15 |
| Test Band     | LTE Band 71, 1RB, QPSK  |           |            |

| Channel | Frequency (MHz) | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|---------|-----------------|-------------------------|-----------------------|------------------------------|-------------|--------|
| 133147  | 665.5           | 5                       | 30 ~ 10000            | -44.42                       | ≤ -13.00    | Pass   |
| 133297  | 680.5           | 5                       | 30 ~ 10000            | -43.69                       | ≤ -13.00    | Pass   |
| 133447  | 695.5           | 5                       | 30 ~ 10000            | -46.34                       | ≤ -13.00    | Pass   |
| 133172  | 668.0           | 10                      | 30 ~ 10000            | -45.11                       | ≤ -13.00    | Pass   |
| 133297  | 680.5           | 10                      | 30 ~ 10000            | -45.91                       | ≤ -13.00    | Pass   |
| 133422  | 693.0           | 10                      | 30 ~ 10000            | -44.98                       | ≤ -13.00    | Pass   |
| 133197  | 670.5           | 15                      | 30 ~ 10000            | -45.80                       | ≤ -13.00    | Pass   |
| 133297  | 680.5           | 15                      | 30 ~ 10000            | -43.94                       | ≤ -13.00    | Pass   |
| 133397  | 690.5           | 15                      | 30 ~ 10000            | -44.50                       | ≤ -13.00    | Pass   |
| 133222  | 673.0           | 20                      | 30 ~ 10000            | -45.24                       | ≤ -13.00    | Pass   |
| 133322  | 683.0           | 20                      | 30 ~ 10000            | -45.31                       | ≤ -13.00    | Pass   |
| 133372  | 688.0           | 20                      | 30 ~ 10000            | -44.48                       | ≤ -13.00    | Pass   |

| 5MHz Channel Bandwidth  |  |
|---|--|
| Channel 133147 (665.5MHz)   | Channel 133297 (680.5MHz)  |
|    |    |
| Channel 133447 (695.5MHz)   |  |
|   |  |
| 10MHz Channel Bandwidth   |  |
| Channel 133172 (668.0MHz)   | Channel 133297 (680.5MHz)  |
|  |  |
| Channel 133422 (693MHz)   |  |
|  |  |

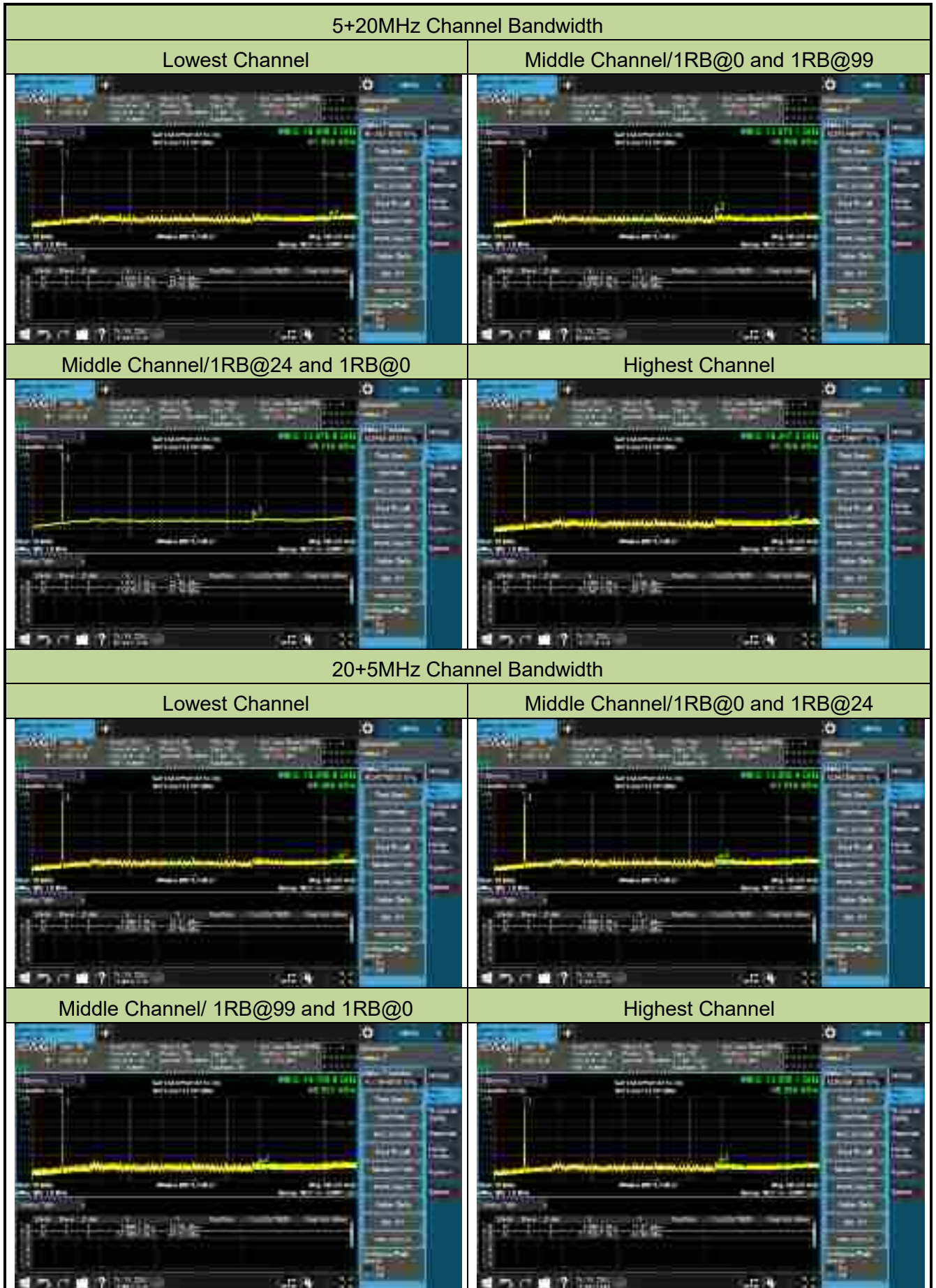


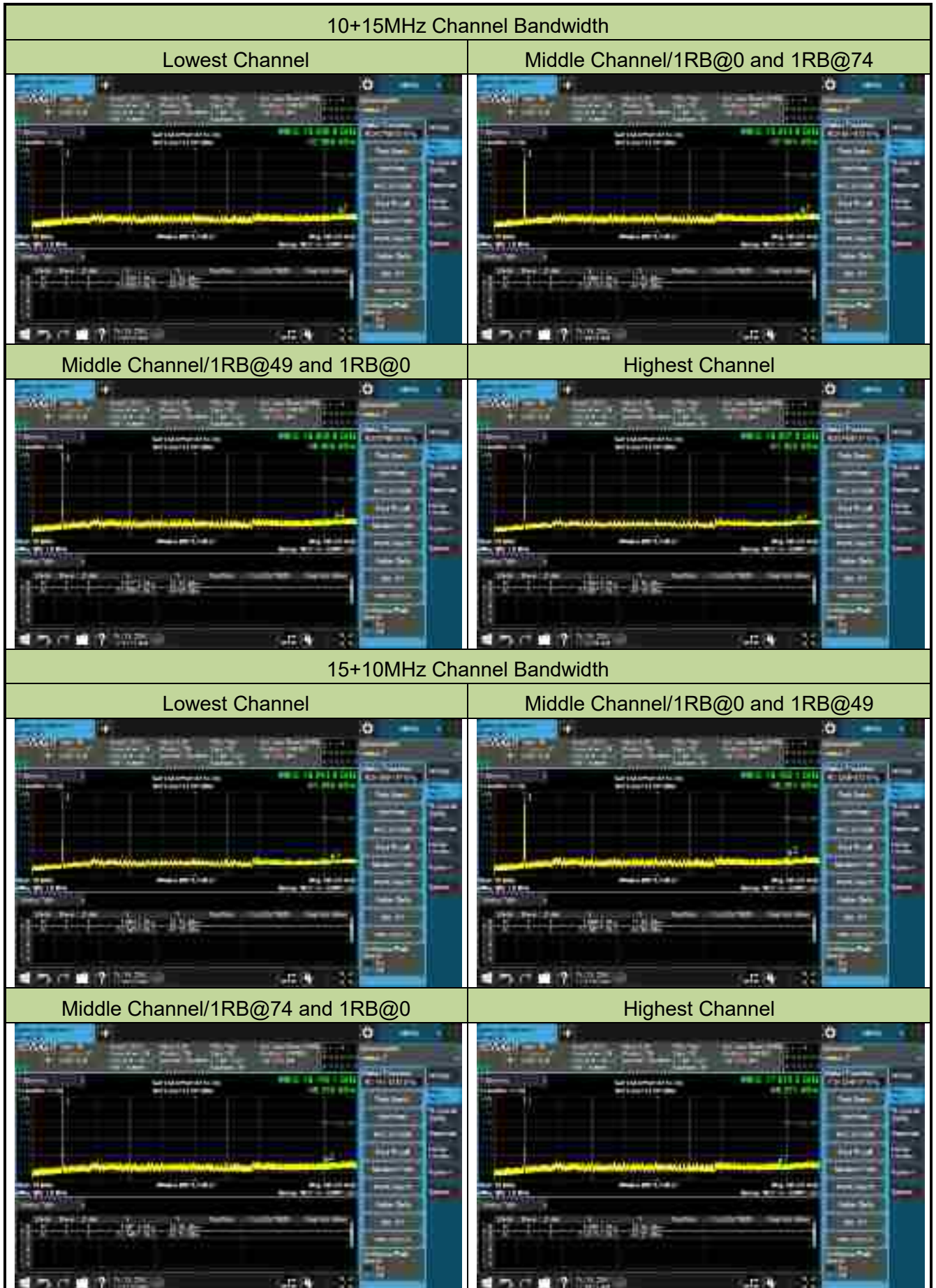
| 15MHz Channel Bandwidth   |  |
|---|--|
| Channel 133197 (670.5MHz)   | Channel 133297 (680.5MHz)  |
|    |    |
| Channel 133397 (690.5MHz)   |  |
|   |  |
| 20MHz Channel Bandwidth   |  |
| Channel 133222 (673.0MHz)   | Channel 133322 (683.0MHz)  |
|  |  |
| Channel 133372 (688.0MHz)   |  |
|  |  |



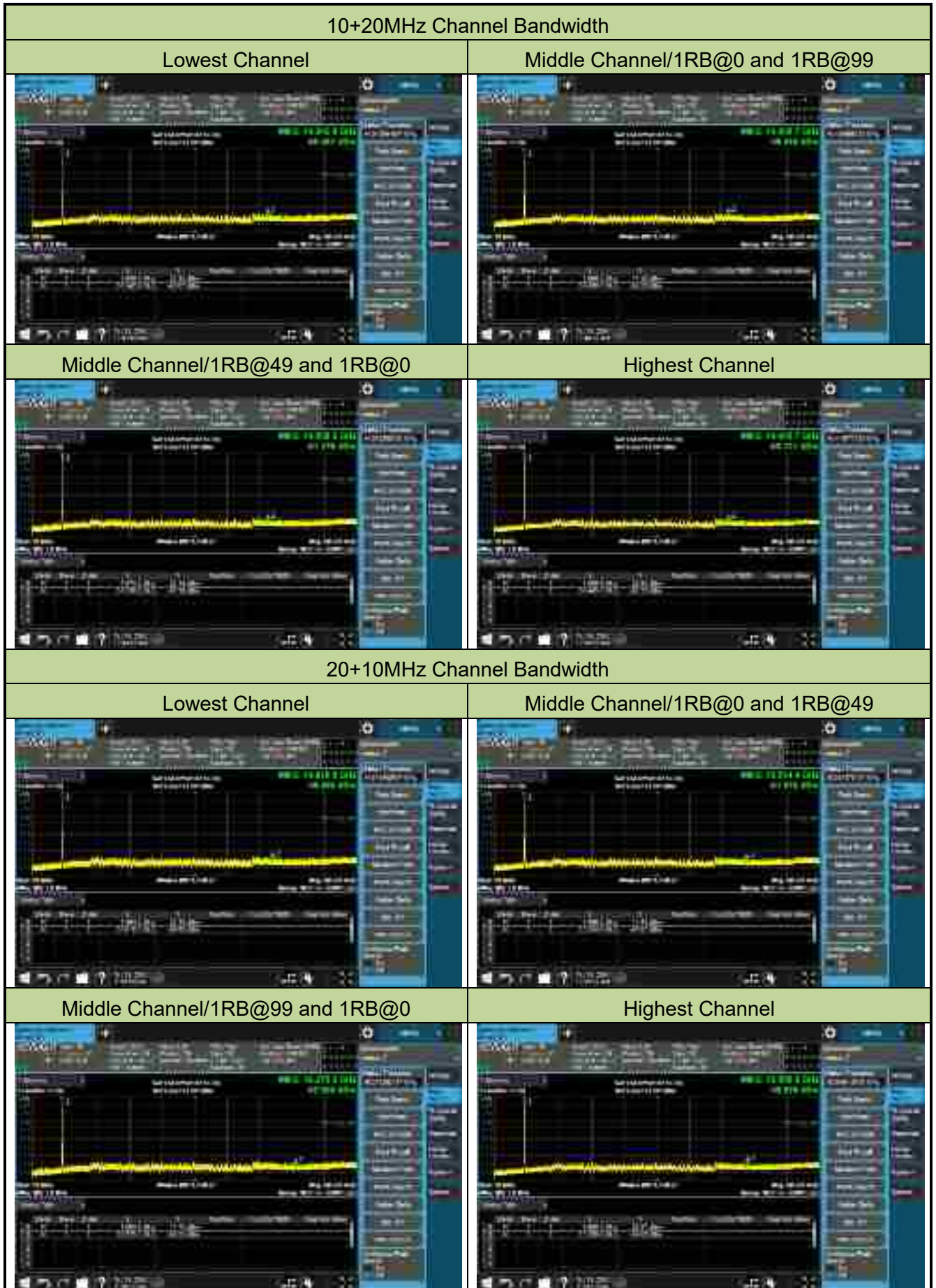
|               |                             |           |            |
|---------------|-----------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module     | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo                   | Test Date | 2020/10/18 |
| Test Band     | Intra-Band CA_2C, 1RB, QPSK |           |            |

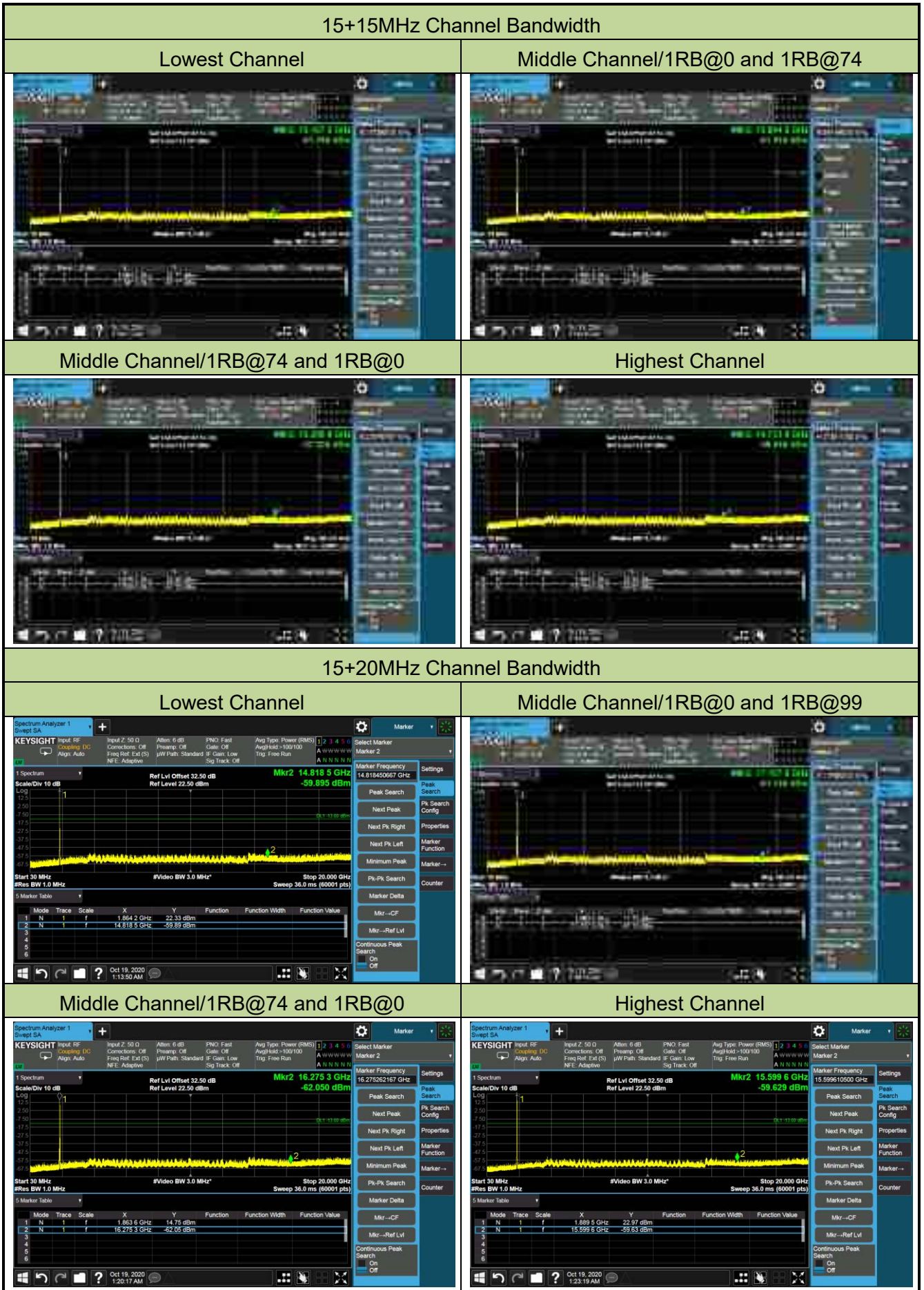
| Frequency (MHz) |        | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|-----------------|--------|-------------------------|-----------------------|------------------------------|-------------|--------|
| PCC             | SCC    |                         |                       |                              |             |        |
| 1853.3          | 1865.0 | 5+20                    | 30 ~ 20000            | -61.06                       | ≤ -13.00    | Pass   |
| 1870.8          | 1882.5 | 5+20                    | 30 ~ 20000            | -55.74                       | ≤ -13.00    | Pass   |
| 1888.3          | 1900.0 | 5+20                    | 30 ~ 20000            | -61.31                       | ≤ -13.00    | Pass   |
| 1860.0          | 1871.7 | 20+5                    | 30 ~ 20000            | -60.36                       | ≤ -13.00    | Pass   |
| 1877.5          | 1889.2 | 20+5                    | 30 ~ 20000            | -60.83                       | ≤ -13.00    | Pass   |
| 1895.0          | 1906.7 | 20+5                    | 30 ~ 20000            | -59.26                       | ≤ -13.00    | Pass   |
| 1855.3          | 1867.3 | 10+15                   | 30 ~ 20000            | -57.89                       | ≤ -13.00    | Pass   |
| 1872.9          | 1884.9 | 10+15                   | 30 ~ 20000            | -57.90                       | ≤ -13.00    | Pass   |
| 1890.5          | 1902.5 | 10+15                   | 30 ~ 20000            | -61.50                       | ≤ -13.00    | Pass   |
| 1857.5          | 1869.5 | 15+10                   | 30 ~ 20000            | -61.59                       | ≤ -13.00    | Pass   |
| 1875.1          | 1887.1 | 15+10                   | 30 ~ 20000            | -56.26                       | ≤ -13.00    | Pass   |
| 1892.7          | 1904.7 | 15+10                   | 30 ~ 20000            | -60.22                       | ≤ -13.00    | Pass   |
| 1855.5          | 1869.9 | 10+20                   | 30 ~ 20000            | -60.07                       | ≤ -13.00    | Pass   |
| 1870.6          | 1885.0 | 10+20                   | 30 ~ 20000            | -58.54                       | ≤ -13.00    | Pass   |
| 1885.6          | 1900.0 | 10+20                   | 30 ~ 20000            | -60.73                       | ≤ -13.00    | Pass   |
| 1860.0          | 1874.4 | 20+10                   | 30 ~ 20000            | -59.90                       | ≤ -13.00    | Pass   |
| 1875.1          | 1889.5 | 20+10                   | 30 ~ 20000            | -61.67                       | ≤ -13.00    | Pass   |
| 1890.1          | 1904.5 | 20+10                   | 30 ~ 20000            | -59.63                       | ≤ -13.00    | Pass   |
| 1857.5          | 1872.5 | 15+15                   | 30 ~ 20000            | -61.77                       | ≤ -13.00    | Pass   |
| 1872.5          | 1887.5 | 15+15                   | 30 ~ 20000            | -57.32                       | ≤ -13.00    | Pass   |
| 1887.5          | 1902.5 | 15+15                   | 30 ~ 20000            | -59.82                       | ≤ -13.00    | Pass   |
| 1857.8          | 1874.9 | 15+20                   | 30 ~ 20000            | -59.60                       | ≤ -13.00    | Pass   |
| 1870.3          | 1887.4 | 15+20                   | 30 ~ 20000            | -61.75                       | ≤ -13.00    | Pass   |
| 1882.9          | 1900.0 | 15+20                   | 30 ~ 20000            | -59.63                       | ≤ -13.00    | Pass   |
| 1860.0          | 1877.1 | 20+15                   | 30 ~ 20000            | -56.13                       | ≤ -13.00    | Pass   |
| 1872.6          | 1889.7 | 20+15                   | 30 ~ 20000            | -61.46                       | ≤ -13.00    | Pass   |
| 1885.1          | 1902.2 | 20+15                   | 30 ~ 20000            | -61.32                       | ≤ -13.00    | Pass   |
| 1860.0          | 1879.8 | 20+20                   | 30 ~ 20000            | -58.53                       | ≤ -13.00    | Pass   |
| 1870.1          | 1889.9 | 20+20                   | 30 ~ 20000            | -57.95                       | ≤ -13.00    | Pass   |
| 1880.2          | 1900.0 | 20+20                   | 30 ~ 20000            | -53.64                       | ≤ -13.00    | Pass   |



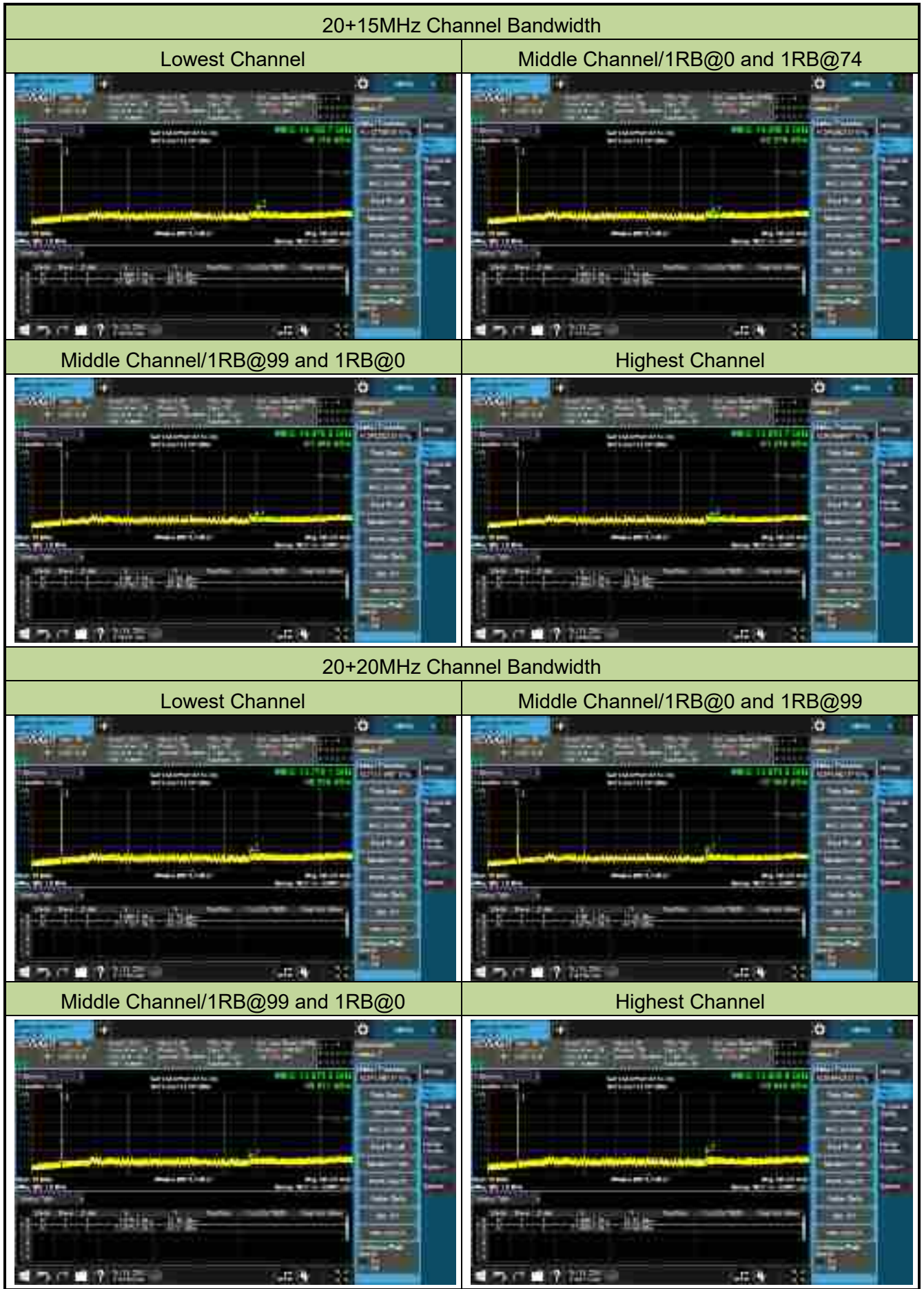








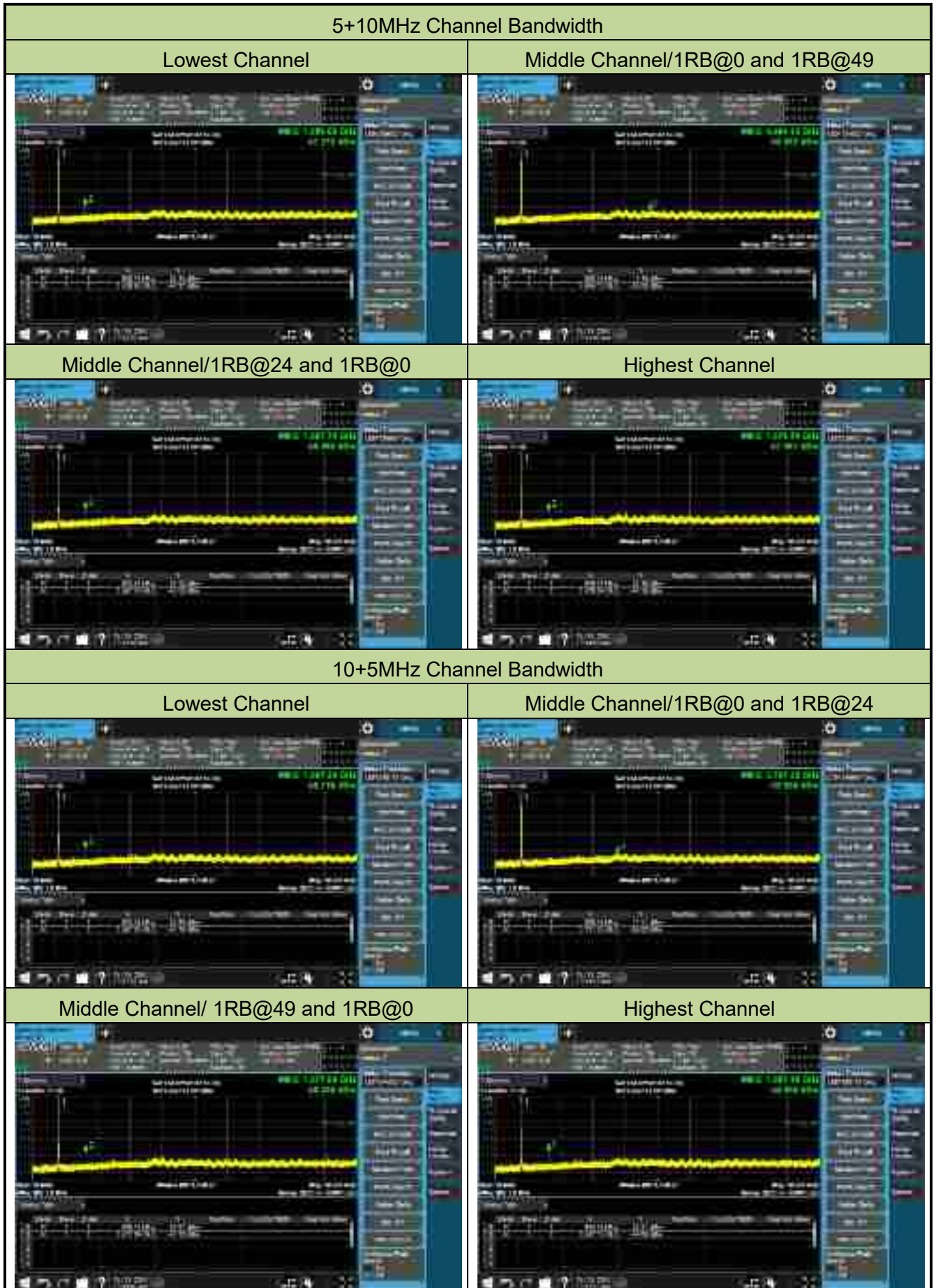


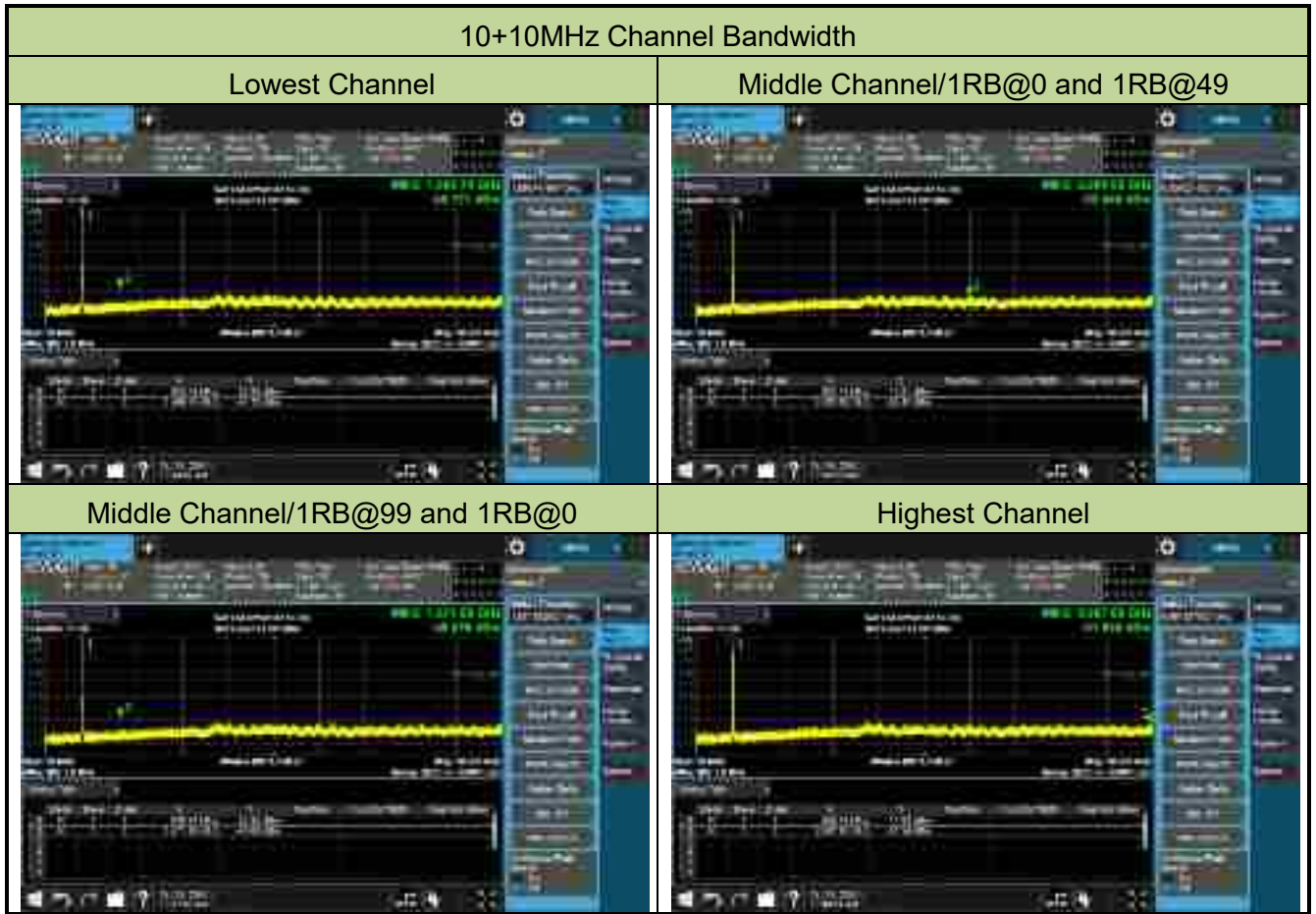




|               |                             |           |            |
|---------------|-----------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module     | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo                   | Test Date | 2020/10/19 |
| Test Band     | Intra-Band CA_5B, 1RB, QPSK |           |            |

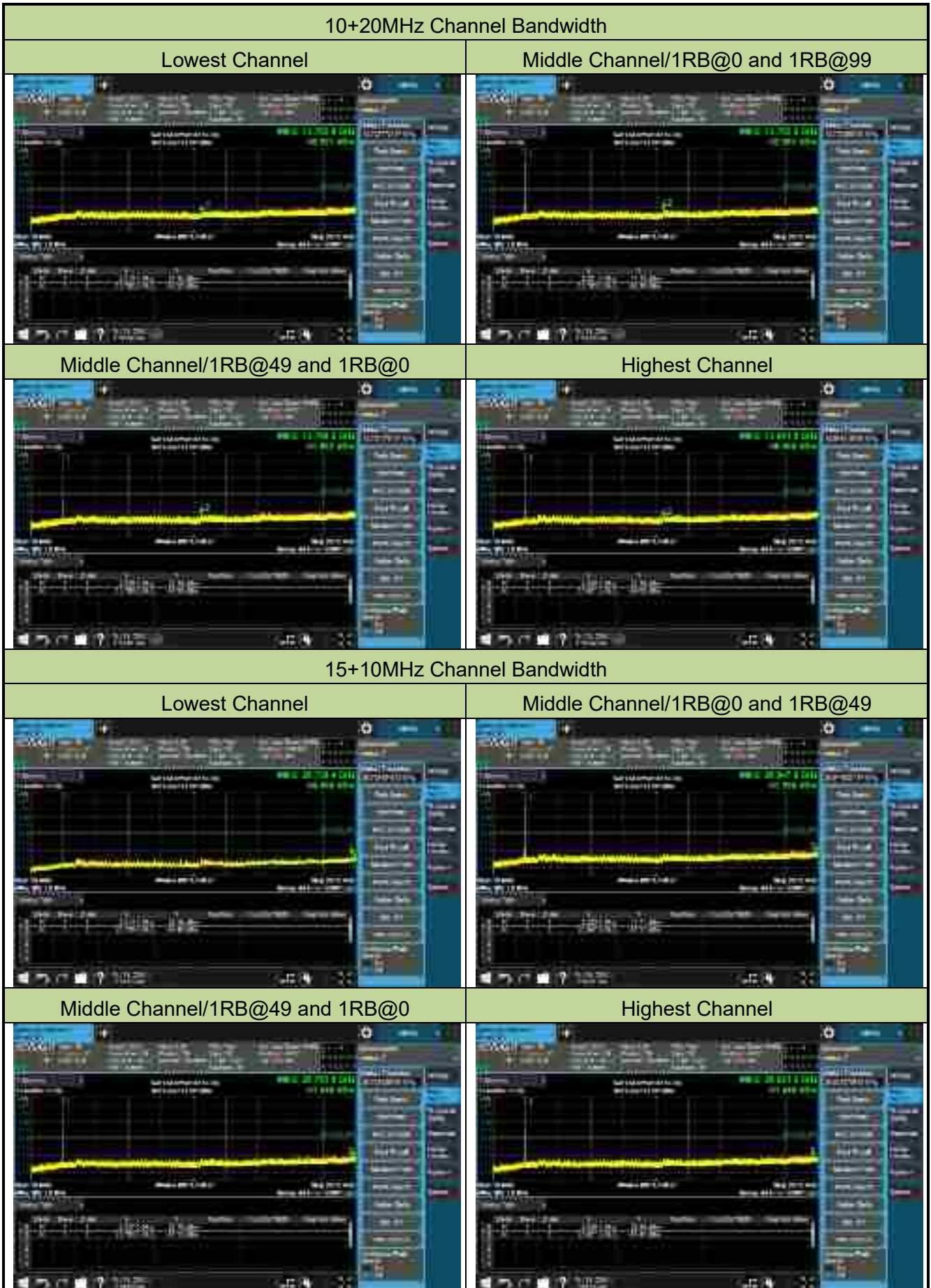
| Frequency (MHz) |       | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|-----------------|-------|-------------------------|-----------------------|------------------------------|-------------|--------|
| PCC             | SCC   |                         |                       |                              |             |        |
| 826.8           | 834.0 | 5+10                    | 30 ~ 10000            | -47.27                       | ≤ -13.00    | Pass   |
| 831.8           | 839.0 | 5+10                    | 30 ~ 10000            | -45.59                       | ≤ -13.00    | Pass   |
| 836.8           | 844.0 | 5+10                    | 30 ~ 10000            | -57.56                       | ≤ -13.00    | Pass   |
| 829.0           | 836.2 | 10+5                    | 30 ~ 10000            | -45.78                       | ≤ -13.00    | Pass   |
| 834.0           | 841.2 | 10+5                    | 30 ~ 10000            | -45.33                       | ≤ -13.00    | Pass   |
| 839.0           | 846.2 | 10+5                    | 30 ~ 10000            | -44.06                       | ≤ -13.00    | Pass   |
| 829.0           | 838.9 | 10+10                   | 30 ~ 10000            | -45.72                       | ≤ -13.00    | Pass   |
| 831.6           | 841.5 | 10+10                   | 30 ~ 10000            | -46.68                       | ≤ -13.00    | Pass   |
| 834.1           | 844.0 | 10+10                   | 30 ~ 10000            | -51.94                       | ≤ -13.00    | Pass   |



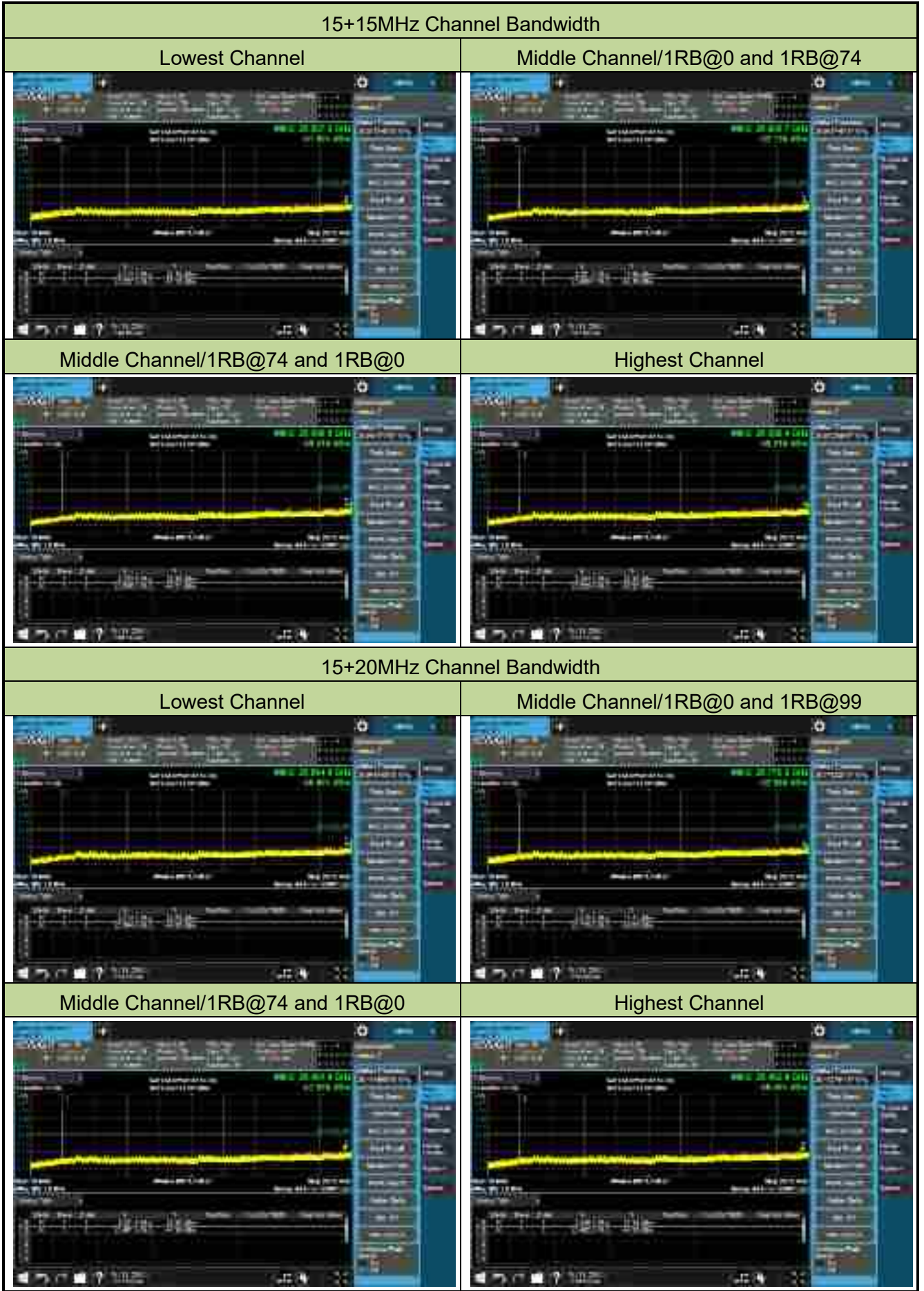


|               |                             |           |            |
|---------------|-----------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module     | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo                   | Test Date | 2020/10/19 |
| Test Band     | Intra-Band CA_7C, 1RB, QPSK |           |            |

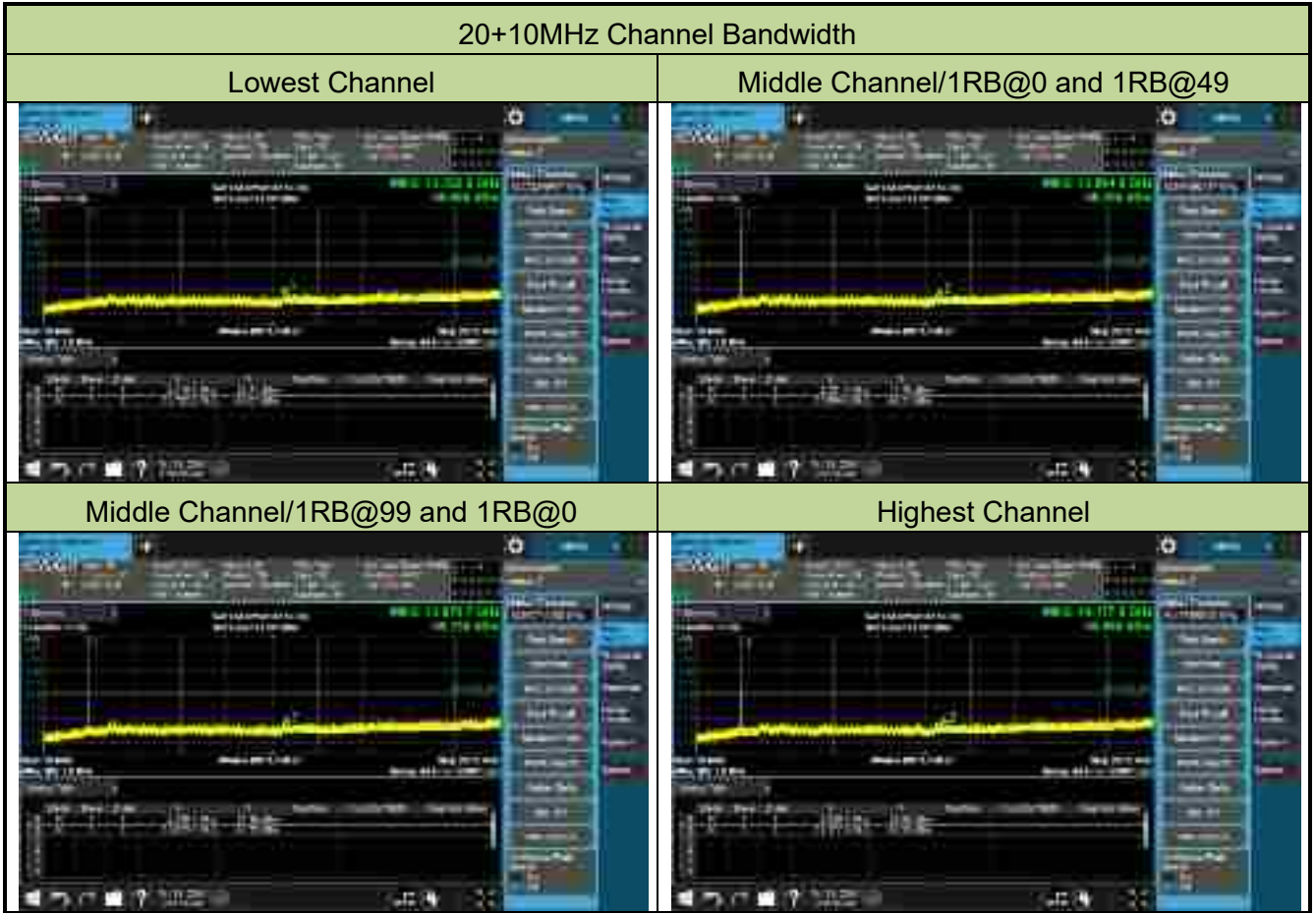
| Frequency (MHz) |        | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|-----------------|--------|-------------------------|-----------------------|------------------------------|-------------|--------|
| PCC             | SCC    |                         |                       |                              |             |        |
| 2505.5          | 2519.9 | 10+20                   | 30 ~ 26000            | -55.92                       | ≤ -25.00    | Pass   |
| 2525.6          | 2540.0 | 10+20                   | 30 ~ 26000            | -51.88                       | ≤ -25.00    | Pass   |
| 2545.6          | 2560.0 | 10+20                   | 30 ~ 26000            | -56.00                       | ≤ -25.00    | Pass   |
| 2507.5          | 2519.5 | 15+10                   | 30 ~ 26000            | -54.40                       | ≤ -25.00    | Pass   |
| 2530.1          | 2542.1 | 15+10                   | 30 ~ 26000            | -51.21                       | ≤ -25.00    | Pass   |
| 2552.7          | 2564.7 | 15+10                   | 30 ~ 26000            | -51.45                       | ≤ -25.00    | Pass   |
| 2507.5          | 2522.5 | 15+15                   | 30 ~ 26000            | -51.50                       | ≤ -25.00    | Pass   |
| 2527.5          | 2542.5 | 15+15                   | 30 ~ 26000            | -49.32                       | ≤ -25.00    | Pass   |
| 2547.5          | 2562.5 | 15+15                   | 30 ~ 26000            | -50.22                       | ≤ -25.00    | Pass   |
| 2507.8          | 2524.9 | 15+20                   | 30 ~ 26000            | -49.80                       | ≤ -25.00    | Pass   |
| 2525.3          | 2542.4 | 15+20                   | 30 ~ 26000            | -47.98                       | ≤ -25.00    | Pass   |
| 2542.9          | 2560.0 | 15+20                   | 30 ~ 26000            | -49.30                       | ≤ -25.00    | Pass   |
| 2510.0          | 2524.4 | 20+10                   | 30 ~ 26000            | -55.01                       | ≤ -25.00    | Pass   |
| 2530.1          | 2544.5 | 20+10                   | 30 ~ 26000            | -55.72                       | ≤ -25.00    | Pass   |
| 2550.1          | 2564.5 | 20+10                   | 30 ~ 26000            | -55.99                       | ≤ -25.00    | Pass   |
| 2510.0          | 2527.1 | 20+15                   | 30 ~ 26000            | -51.39                       | ≤ -25.00    | Pass   |
| 2527.6          | 2544.7 | 20+15                   | 30 ~ 26000            | -48.73                       | ≤ -25.00    | Pass   |
| 2545.1          | 2562.2 | 20+15                   | 30 ~ 26000            | -49.98                       | ≤ -25.00    | Pass   |
| 2510.0          | 2529.8 | 20+20                   | 30 ~ 26000            | -47.45                       | ≤ -25.00    | Pass   |
| 2525.1          | 2544.9 | 20+20                   | 30 ~ 26000            | -45.22                       | ≤ -25.00    | Pass   |
| 2540.2          | 2560.0 | 20+20                   | 30 ~ 26000            | -48.65                       | ≤ -25.00    | Pass   |

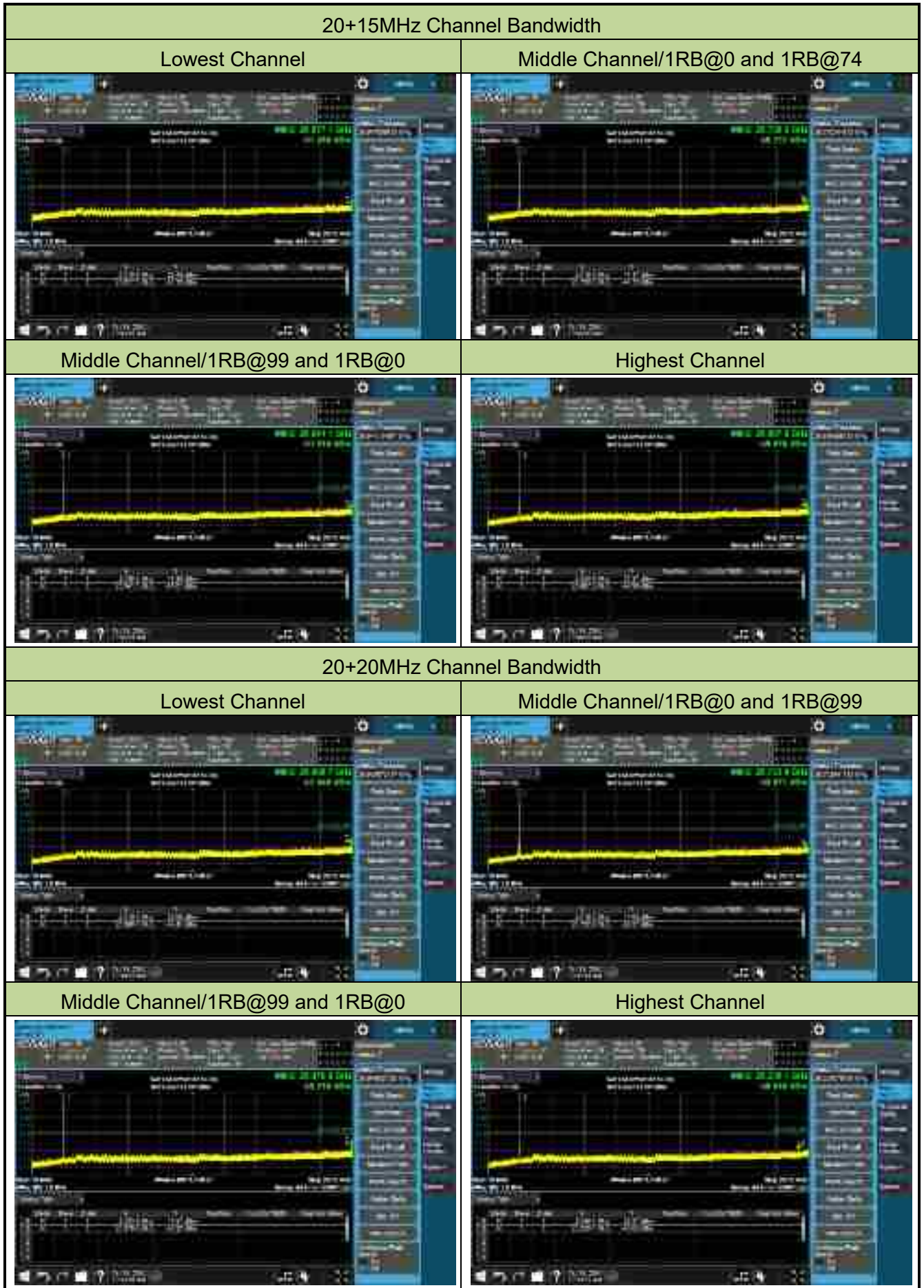






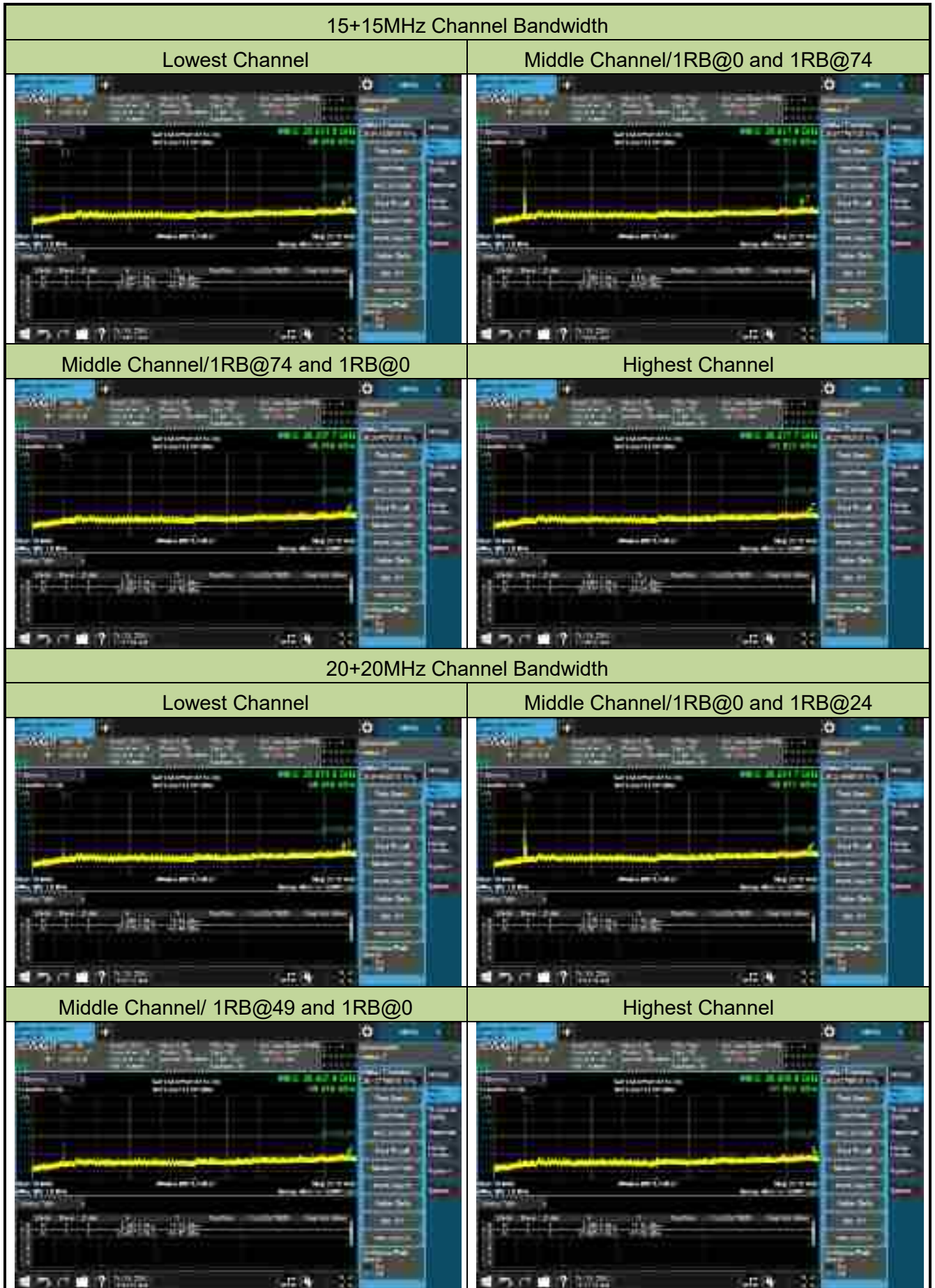






|               |                              |           |            |
|---------------|------------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module      | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo                    | Test Date | 2020/10/19 |
| Test Band     | Intra-Band CA_38C, 1RB, QPSK |           |            |

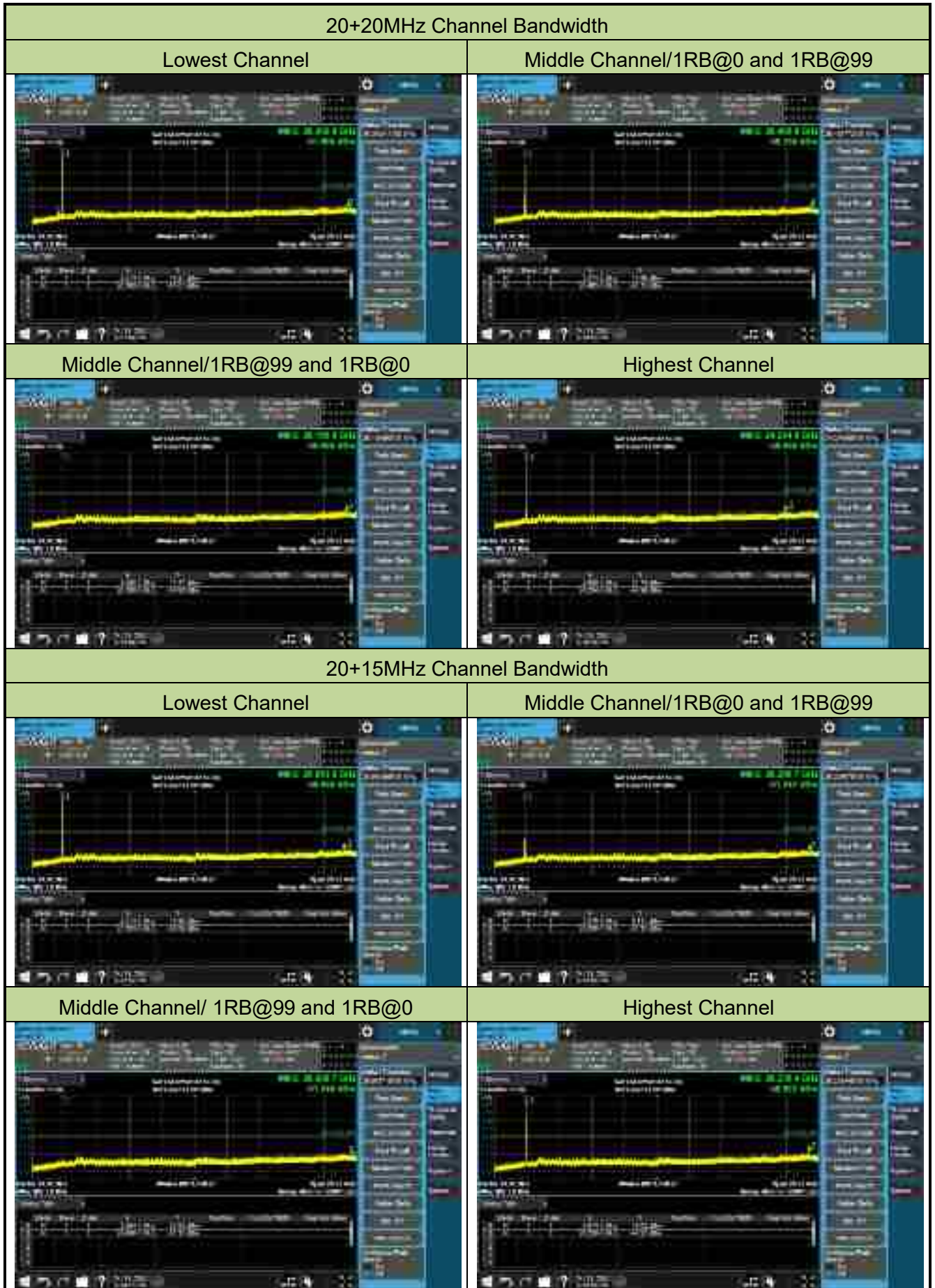
| Frequency (MHz) |        | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|-----------------|--------|-------------------------|-----------------------|------------------------------|-------------|--------|
| PCC             | SCC    |                         |                       |                              |             |        |
| 2577.5          | 2592.5 | 15+15                   | 30 ~ 27000            | -48.43                       | ≤ -25.00    | Pass   |
| 2587.5          | 2602.5 | 15+15                   | 30 ~ 27000            | -46.62                       | ≤ -25.00    | Pass   |
| 2597.5          | 2612.5 | 15+15                   | 30 ~ 27000            | -51.63                       | ≤ -25.00    | Pass   |
| 2580.0          | 2599.8 | 20+20                   | 30 ~ 27000            | -48.44                       | ≤ -25.00    | Pass   |
| 2585.1          | 2604.9 | 20+20                   | 30 ~ 27000            | -50.42                       | ≤ -25.00    | Pass   |
| 2590.2          | 2610.0 | 20+20                   | 30 ~ 27000            | -51.06                       | ≤ -25.00    | Pass   |

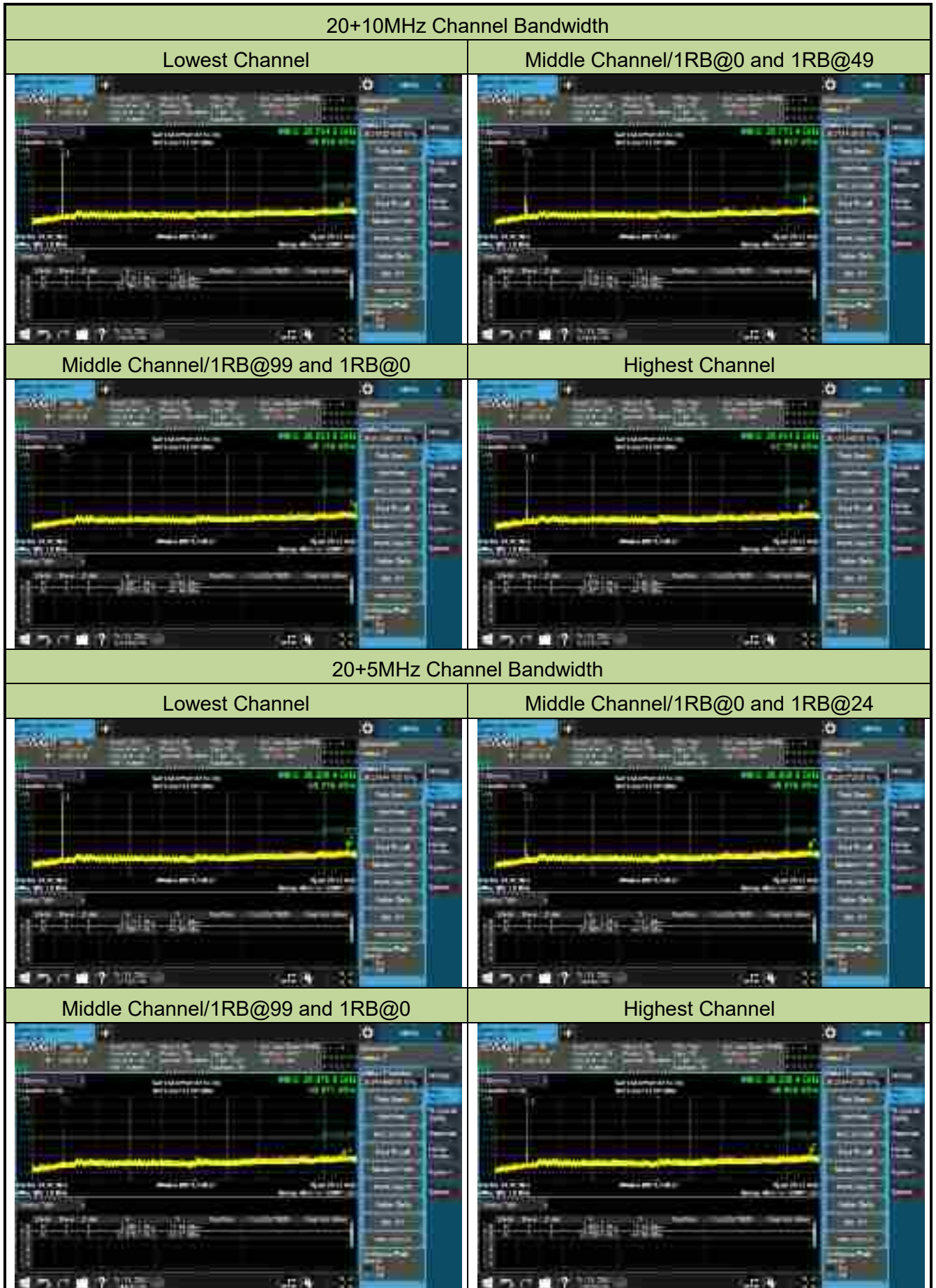




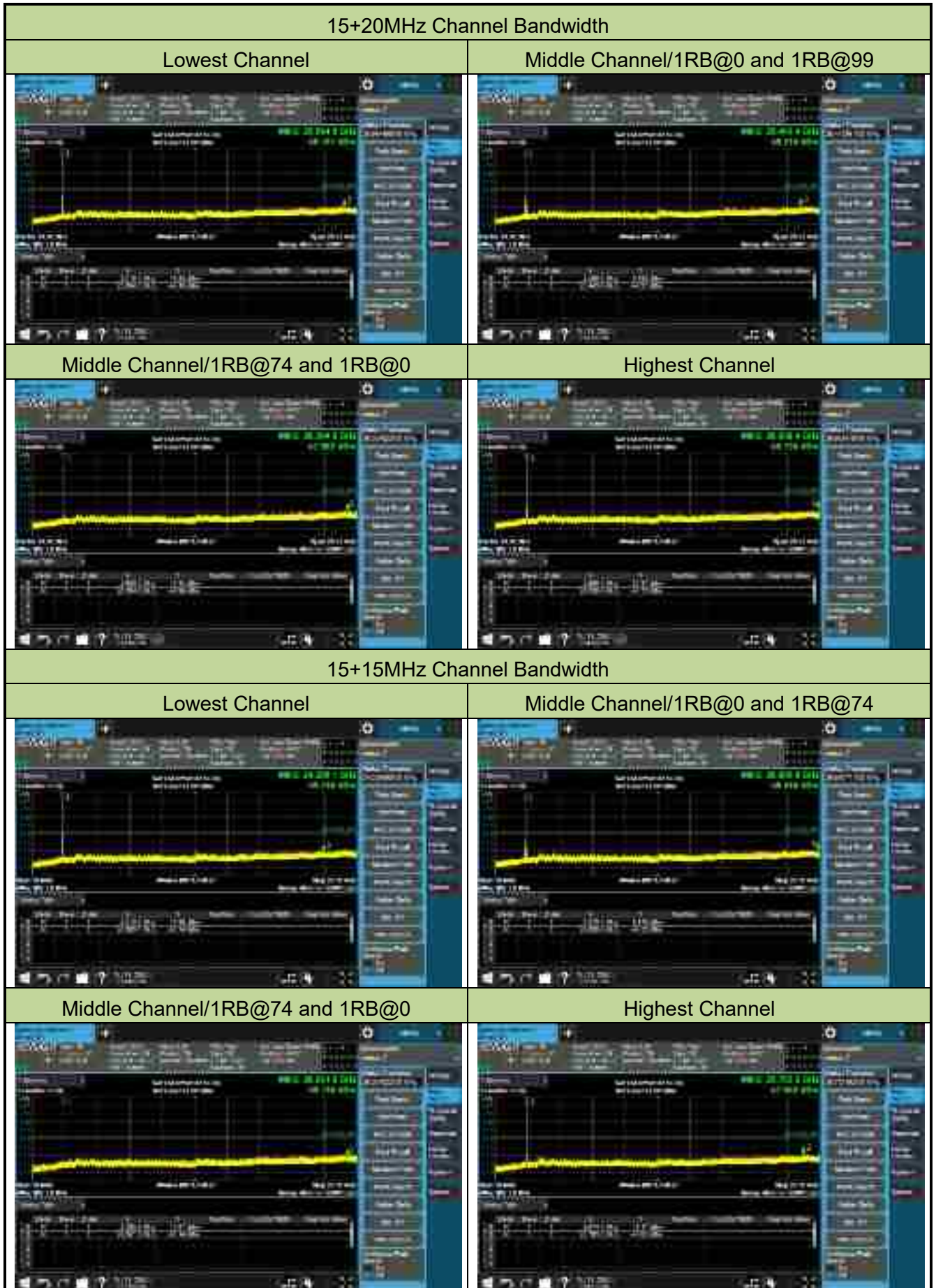
|               |                              |           |            |
|---------------|------------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module      | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo                    | Test Date | 2020/10/19 |
| Test Band     | Intra-Band CA_41C, 1RB, QPSK |           |            |

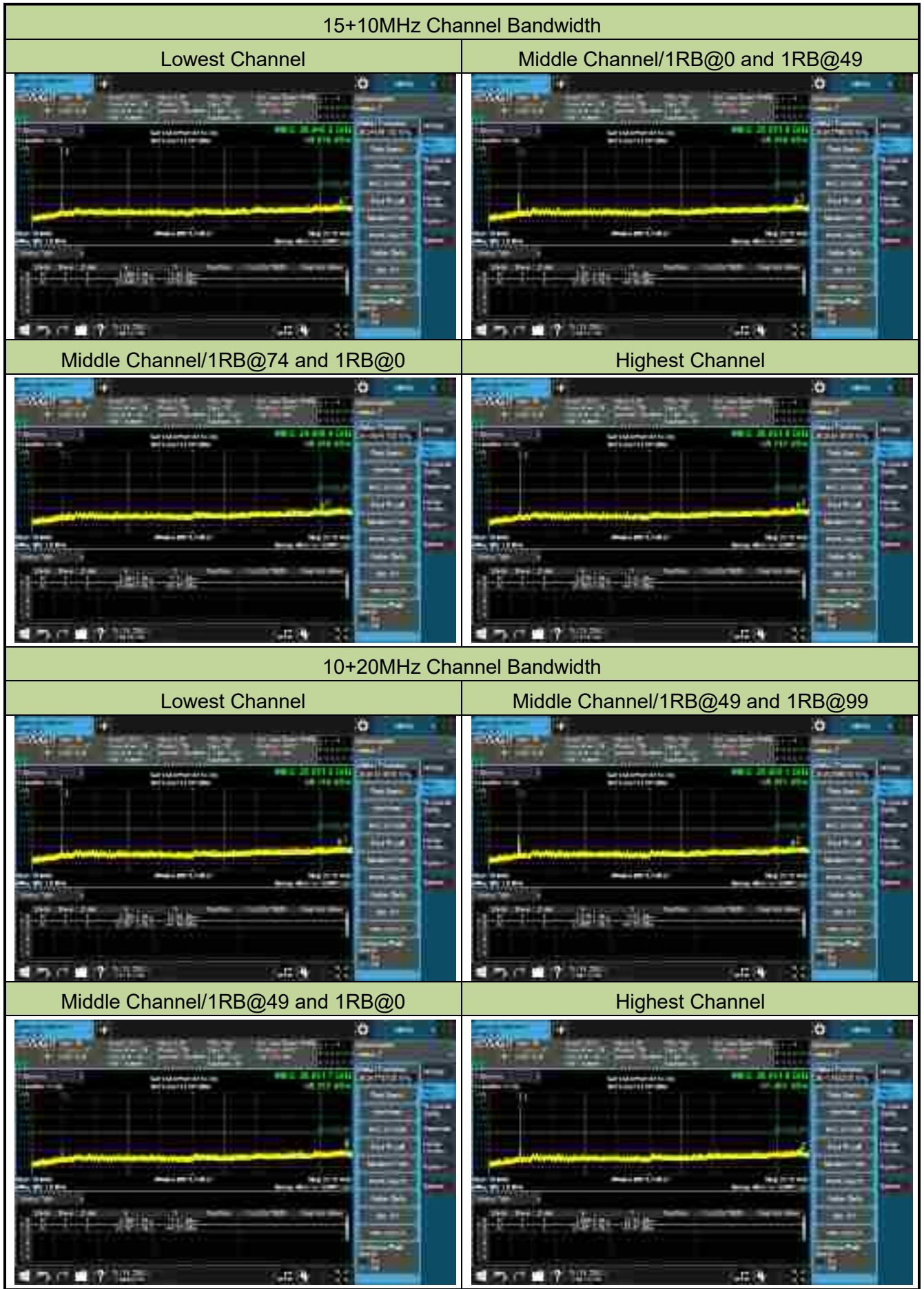
| Frequency (MHz) |         | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|-----------------|---------|-------------------------|-----------------------|------------------------------|-------------|--------|
| PCC             | SCC     |                         |                       |                              |             |        |
| 2506.00         | 2525.80 | 20+20                   | 30 ~ 27000            | -51.01                       | ≤ -25.00    | Pass   |
| 2583.10         | 2602.90 | 20+20                   | 30 ~ 27000            | -50.60                       | ≤ -25.00    | Pass   |
| 2660.20         | 2680.00 | 20+20                   | 30 ~ 27000            | -49.96                       | ≤ -25.00    | Pass   |
| 2506.00         | 2523.10 | 20+15                   | 30 ~ 27000            | -50.06                       | ≤ -25.00    | Pass   |
| 2585.60         | 2602.70 | 20+15                   | 30 ~ 27000            | -51.25                       | ≤ -25.00    | Pass   |
| 2665.10         | 2682.20 | 20+15                   | 30 ~ 27000            | -46.92                       | ≤ -25.00    | Pass   |
| 2506.00         | 2520.40 | 20+10                   | 30 ~ 27000            | -50.84                       | ≤ -25.00    | Pass   |
| 2588.10         | 2602.50 | 20+10                   | 30 ~ 27000            | -45.84                       | ≤ -25.00    | Pass   |
| 2670.10         | 2684.50 | 20+10                   | 30 ~ 27000            | -47.79                       | ≤ -25.00    | Pass   |
| 2506.00         | 2517.70 | 20+5                    | 30 ~ 27000            | -45.28                       | ≤ -25.00    | Pass   |
| 2590.50         | 2602.20 | 20+5                    | 30 ~ 27000            | -46.58                       | ≤ -25.00    | Pass   |
| 2675.00         | 2686.70 | 20+5                    | 30 ~ 27000            | -46.86                       | ≤ -25.00    | Pass   |
| 2503.80         | 2520.90 | 15+20                   | 30 ~ 27000            | -49.18                       | ≤ -25.00    | Pass   |
| 2593.30         | 2600.40 | 15+20                   | 30 ~ 27000            | -47.86                       | ≤ -25.00    | Pass   |
| 2662.90         | 2680.00 | 15+20                   | 30 ~ 27000            | -45.73                       | ≤ -25.00    | Pass   |
| 2503.50         | 2518.50 | 15+15                   | 30 ~ 27000            | -50.75                       | ≤ -25.00    | Pass   |
| 2585.50         | 2600.50 | 15+15                   | 30 ~ 27000            | -48.52                       | ≤ -25.00    | Pass   |
| 2667.50         | 2682.50 | 15+15                   | 30 ~ 27000            | -47.65                       | ≤ -25.00    | Pass   |
| 2503.50         | 2515.50 | 15+10                   | 30 ~ 27000            | -50.68                       | ≤ -25.00    | Pass   |
| 2588.10         | 2600.10 | 15+10                   | 30 ~ 27000            | -49.36                       | ≤ -25.00    | Pass   |
| 2672.70         | 2684.70 | 15+10                   | 30 ~ 27000            | -49.75                       | ≤ -25.00    | Pass   |
| 2501.50         | 2515.90 | 10+20                   | 30 ~ 27000            | -48.14                       | ≤ -25.00    | Pass   |
| 2583.60         | 2598.00 | 10+20                   | 30 ~ 27000            | -46.23                       | ≤ -25.00    | Pass   |
| 2665.60         | 2680.00 | 10+20                   | 30 ~ 27000            | -51.41                       | ≤ -25.00    | Pass   |
| 2501.30         | 2513.30 | 10+15                   | 30 ~ 27000            | -48.19                       | ≤ -25.00    | Pass   |
| 2585.90         | 2597.90 | 10+15                   | 30 ~ 27000            | -50.74                       | ≤ -25.00    | Pass   |
| 2670.50         | 2682.50 | 10+15                   | 30 ~ 27000            | -50.19                       | ≤ -25.00    | Pass   |
| 2499.30         | 2511.00 | 5+20                    | 30 ~ 27000            | -48.08                       | ≤ -25.00    | Pass   |
| 2583.80         | 2595.50 | 5+20                    | 30 ~ 27000            | -48.96                       | ≤ -25.00    | Pass   |
| 2668.30         | 2680.00 | 5+20                    | 30 ~ 27000            | -54.86                       | ≤ -25.00    | Pass   |

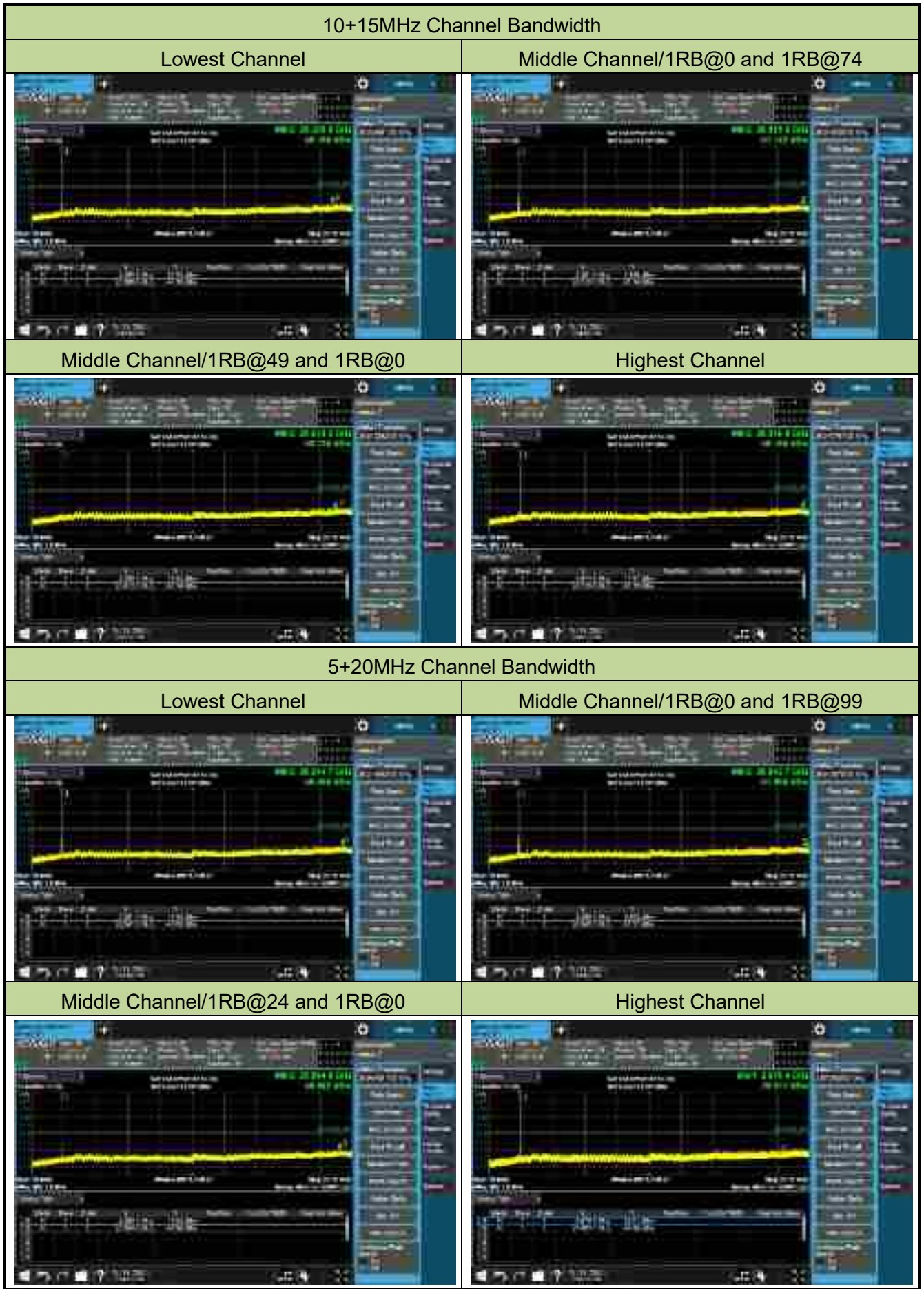








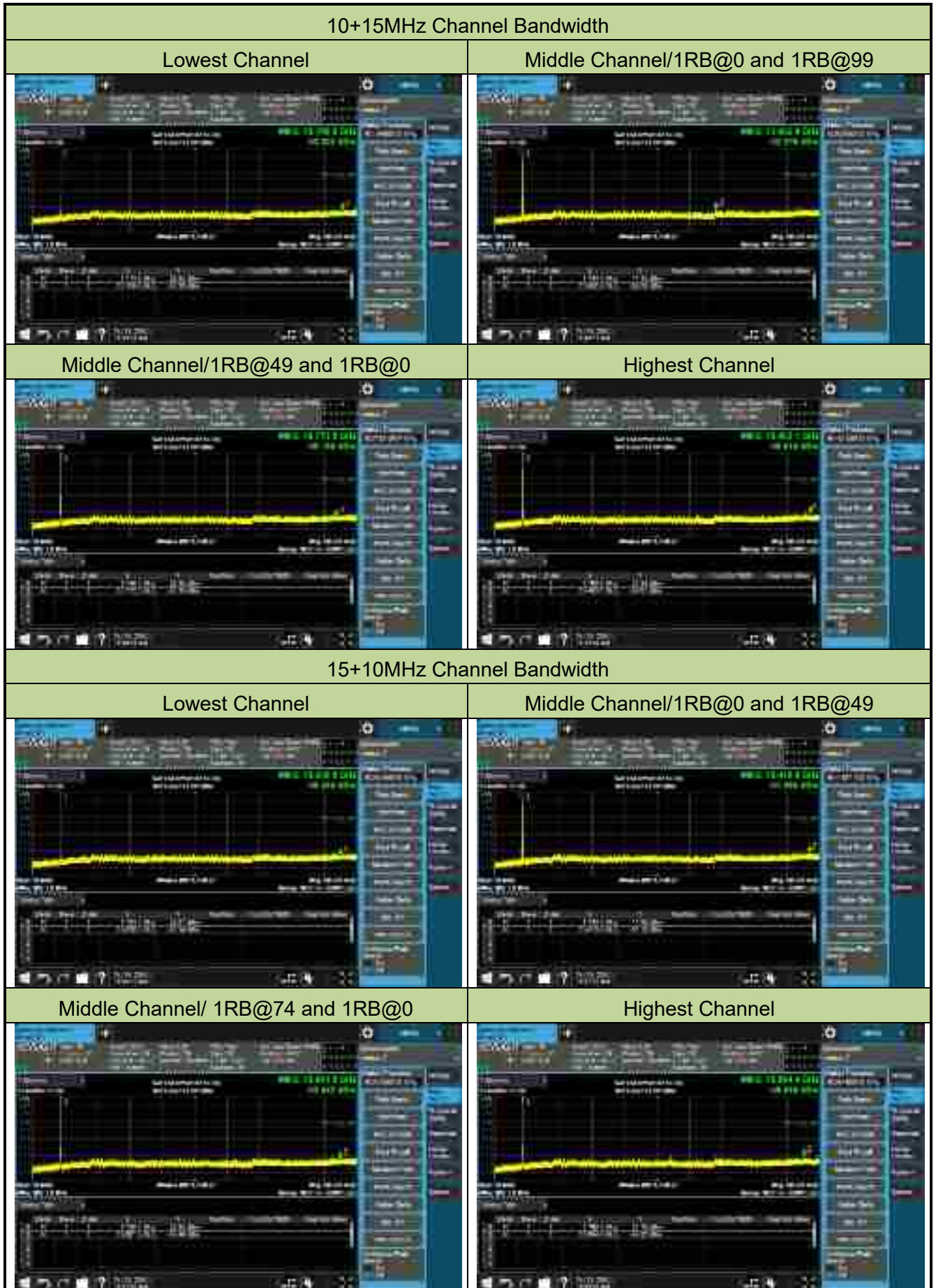


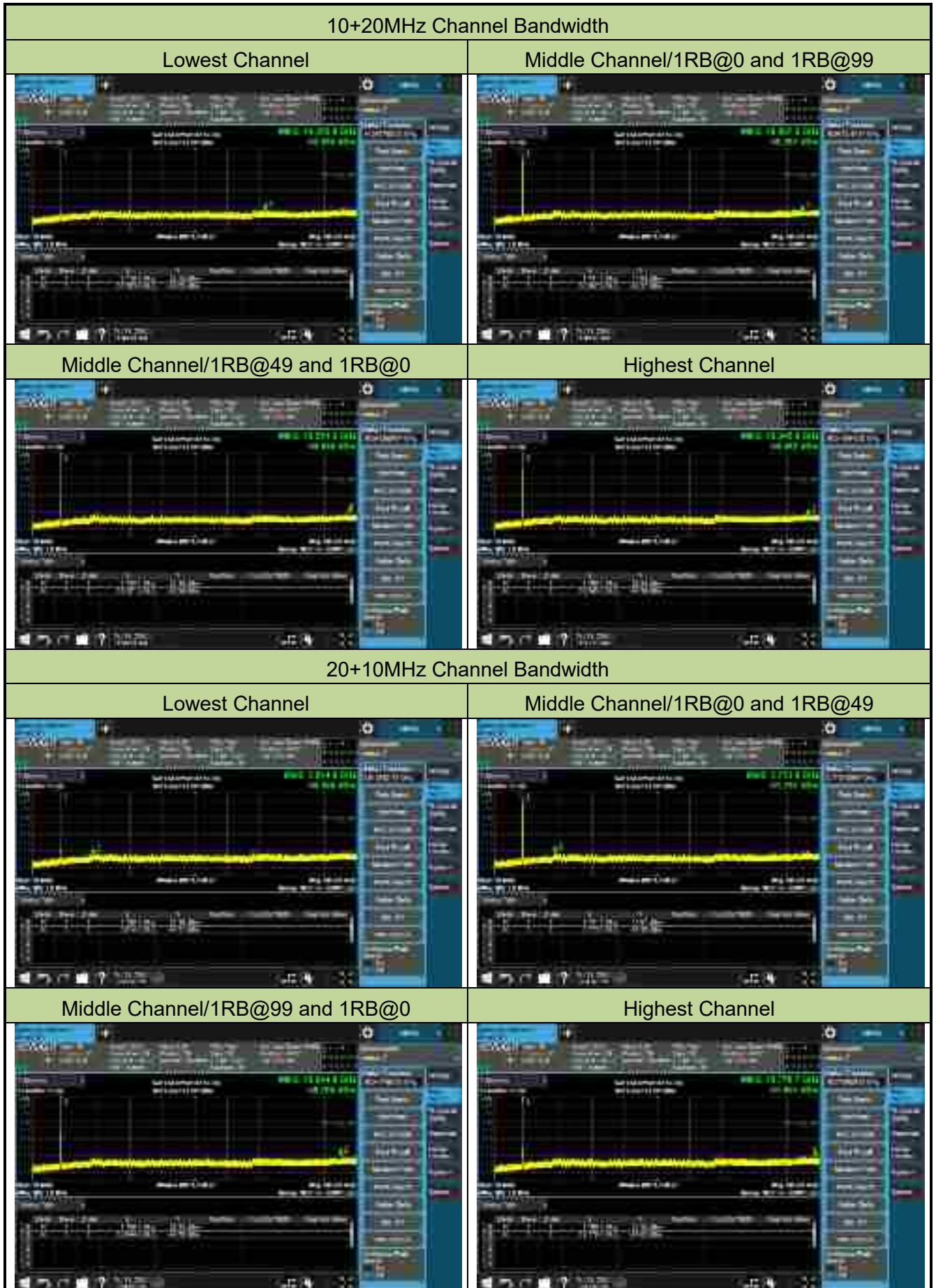




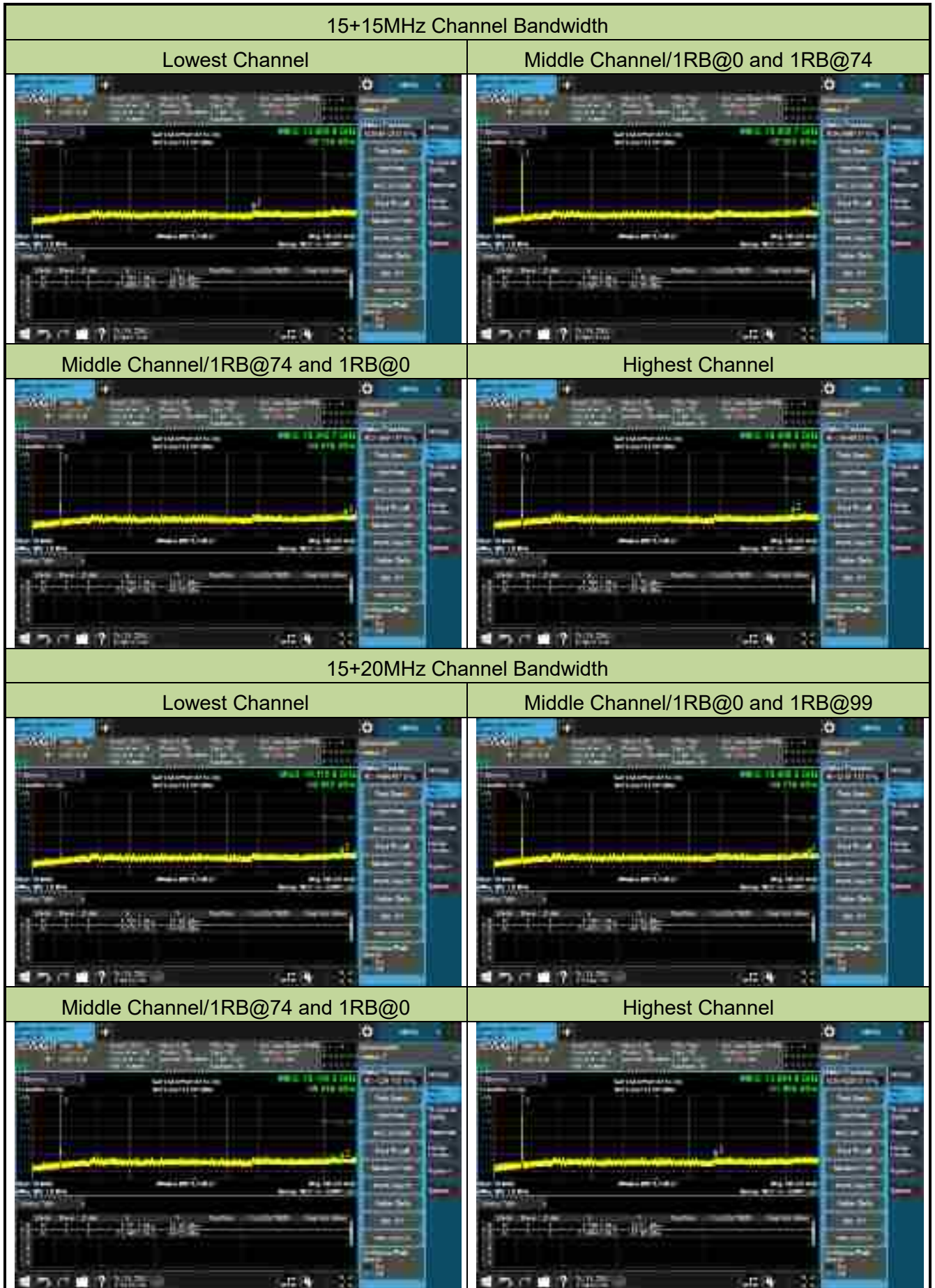
|               |                              |           |            |
|---------------|------------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module      | Test Site | WZ-SR6     |
| Test Engineer | Candy Luo                    | Test Date | 2020/10/19 |
| Test Band     | Intra-Band CA_66C, 1RB, QPSK |           |            |

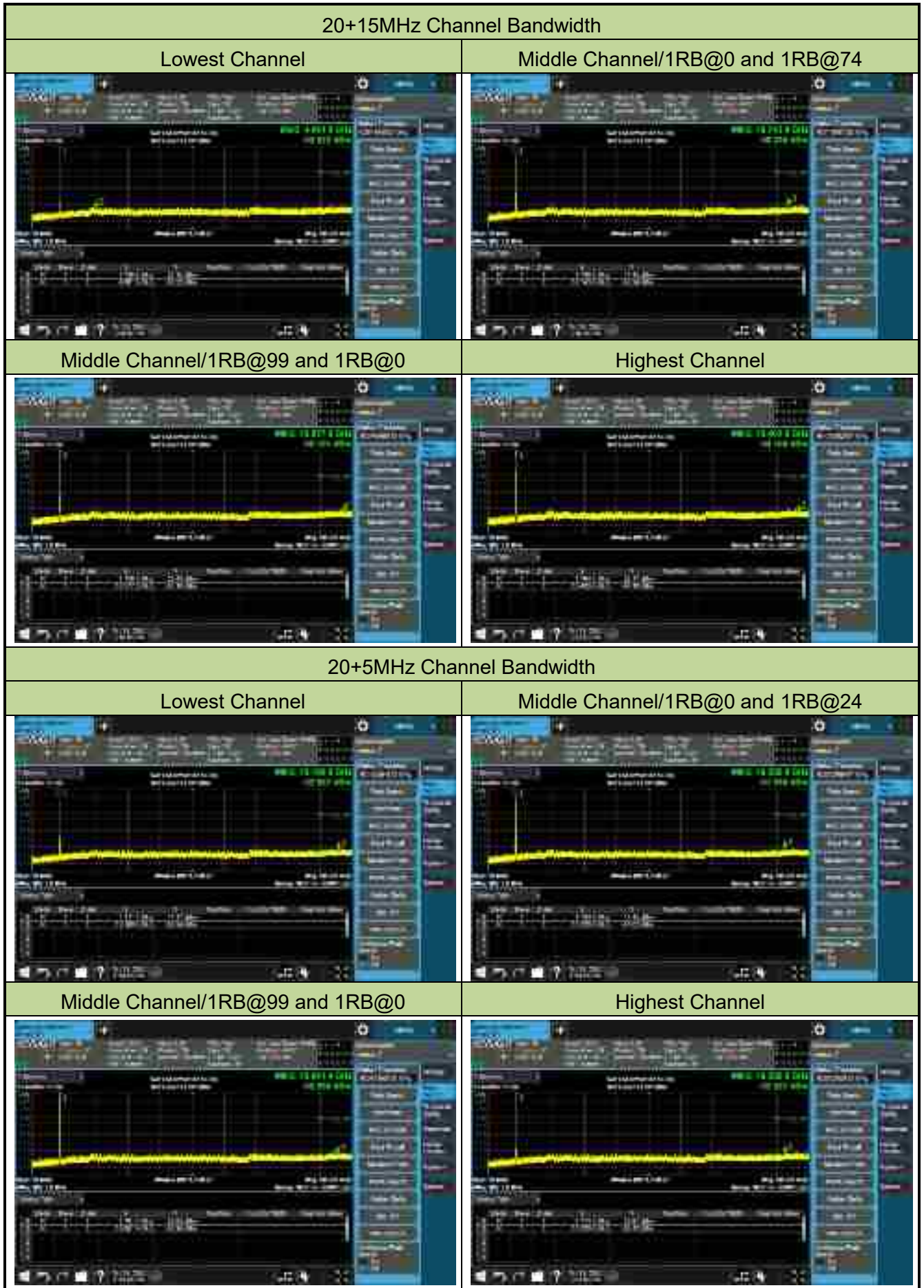
| Frequency (MHz) |        | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|-----------------|--------|-------------------------|-----------------------|------------------------------|-------------|--------|
| PCC             | SCC    |                         |                       |                              |             |        |
| 1715.3          | 1727.3 | 10+15                   | 30 ~ 20000            | -53.30                       | ≤ -13.00    | Pass   |
| 1747.9          | 1759.9 | 10+15                   | 30 ~ 20000            | -52.08                       | ≤ -13.00    | Pass   |
| 1760.5          | 1772.5 | 10+15                   | 30 ~ 20000            | -50.61                       | ≤ -13.00    | Pass   |
| 1717.5          | 1729.5 | 15+10                   | 30 ~ 20000            | -55.34                       | ≤ -13.00    | Pass   |
| 1750.1          | 1762.1 | 15+10                   | 30 ~ 20000            | -51.60                       | ≤ -13.00    | Pass   |
| 1762.7          | 1774.7 | 15+10                   | 30 ~ 20000            | -49.82                       | ≤ -13.00    | Pass   |
| 1715.5          | 1729.9 | 10+20                   | 30 ~ 20000            | -53.09                       | ≤ -13.00    | Pass   |
| 1745.6          | 1760.0 | 10+20                   | 30 ~ 20000            | -50.94                       | ≤ -13.00    | Pass   |
| 1755.6          | 1770.0 | 10+20                   | 30 ~ 20000            | -54.36                       | ≤ -13.00    | Pass   |
| 1720.0          | 1734.4 | 20+10                   | 30 ~ 20000            | -54.31                       | ≤ -13.00    | Pass   |
| 1750.1          | 1764.5 | 20+10                   | 30 ~ 20000            | -49.70                       | ≤ -13.00    | Pass   |
| 1760.1          | 1774.5 | 20+10                   | 30 ~ 20000            | -51.65                       | ≤ -13.00    | Pass   |
| 1717.5          | 1732.5 | 15+15                   | 30 ~ 20000            | -52.13                       | ≤ -13.00    | Pass   |
| 1747.5          | 1762.5 | 15+15                   | 30 ~ 20000            | -52.30                       | ≤ -13.00    | Pass   |
| 1757.5          | 1772.5 | 15+15                   | 30 ~ 20000            | -51.96                       | ≤ -13.00    | Pass   |
| 1717.8          | 1734.9 | 15+20                   | 30 ~ 20000            | -53.68                       | ≤ -13.00    | Pass   |
| 1745.3          | 1762.4 | 15+20                   | 30 ~ 20000            | -54.74                       | ≤ -13.00    | Pass   |
| 1752.9          | 1770.0 | 15+20                   | 30 ~ 20000            | -51.90                       | ≤ -13.00    | Pass   |
| 1720.0          | 1737.1 | 20+15                   | 30 ~ 20000            | -53.52                       | ≤ -13.00    | Pass   |
| 1747.6          | 1764.7 | 20+15                   | 30 ~ 20000            | -50.34                       | ≤ -13.00    | Pass   |
| 1755.1          | 1772.2 | 20+15                   | 30 ~ 20000            | -54.10                       | ≤ -13.00    | Pass   |
| 1720.0          | 1731.7 | 20+5                    | 30 ~ 20000            | -52.84                       | ≤ -13.00    | Pass   |
| 1752.5          | 1764.2 | 20+5                    | 30 ~ 20000            | -51.03                       | ≤ -13.00    | Pass   |
| 1765.0          | 1776.7 | 20+5                    | 30 ~ 20000            | -52.43                       | ≤ -13.00    | Pass   |
| 1713.3          | 1725.0 | 5+20                    | 30 ~ 20000            | -53.30                       | ≤ -13.00    | Pass   |
| 1745.8          | 1757.5 | 5+20                    | 30 ~ 20000            | -51.43                       | ≤ -13.00    | Pass   |
| 1758.3          | 1770.0 | 5+20                    | 30 ~ 20000            | -50.61                       | ≤ -13.00    | Pass   |
| 1720.0          | 1739.8 | 20+20                   | 30 ~ 20000            | -51.41                       | ≤ -13.00    | Pass   |
| 1745.1          | 1764.9 | 20+20                   | 30 ~ 20000            | -52.49                       | ≤ -13.00    | Pass   |
| 1750.2          | 1770.0 | 20+20                   | 30 ~ 20000            | -48.64                       | ≤ -13.00    | Pass   |







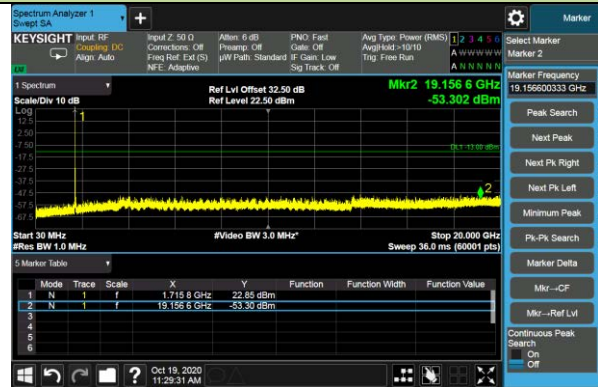






5+20MHz Channel Bandwidth

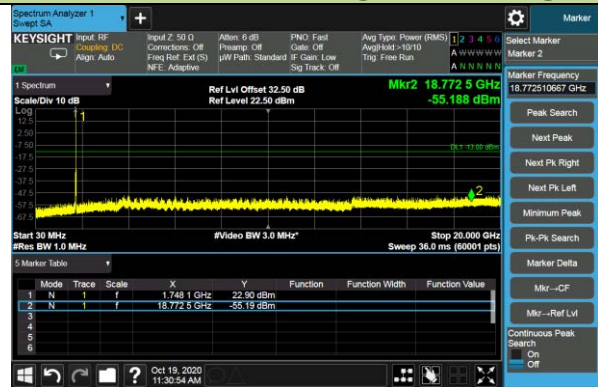
Lowest Channel



Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@24 and 1RB@0

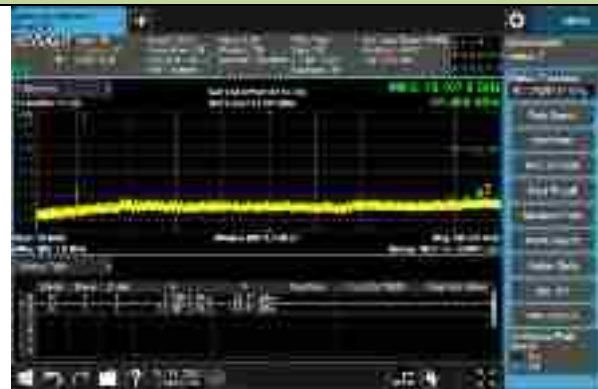


Highest Channel



20+20MHz Channel Bandwidth

Lowest Channel



Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@99 and 1RB@0



Highest Channel



## **5.8. Radiated Spurious Emissions Measurements**

### **5.8.1. Test Limit**

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $43 + 10 \log(P)$  dB. The emission limit equal to -13dBm.

For Band 7, 38/41, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least  $55 + 10 \log(P)$  dB. The emission limit equal to -25dBm.

For LTE Band 13, For operations in the 746-758 MHz, 775-788 MHz, and 805-806 MHz bands, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz (-40dBm/MHz) equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW (-50dBm) EIRP for discrete emissions of less than 700 Hz bandwidth.

$E$  (dB $\mu$ V/m) = EIRP (dBm) - 20 log D + 104.8; where D is the measurement distance in meters. The emission limit equal to 82.3dB $\mu$ V/m or 70.3dB $\mu$ V/m.

### **5.8.2. Test Procedure Used**

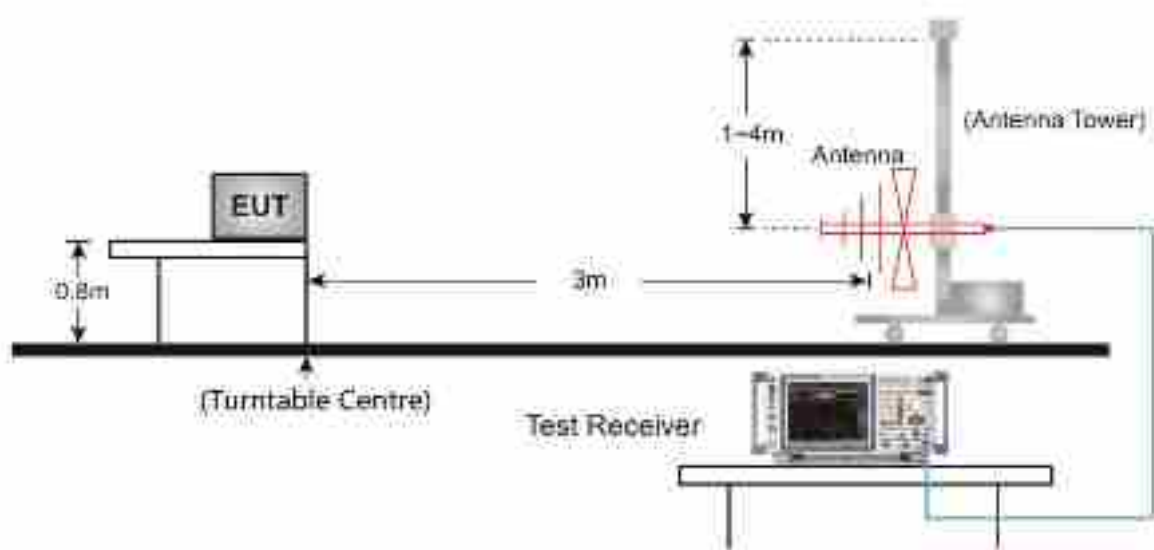
ANSI C63.26-2015 - Section 5.2.7 & 5.5

### **5.8.3. Test Setting**

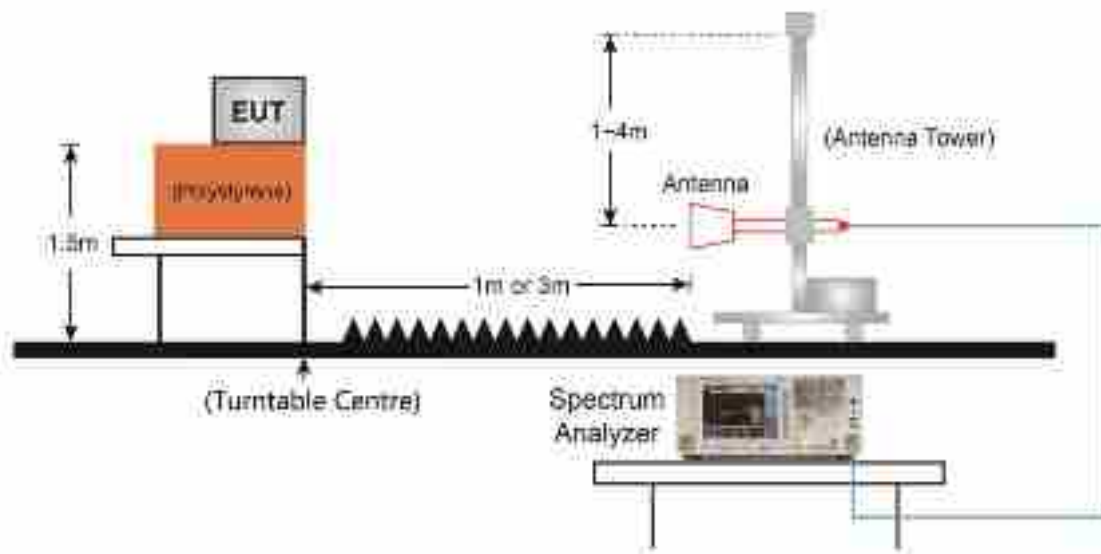
1. RBW = 1MHz
2. VBW  $\geq$  3\*RBW
3. Sweep time  $\geq$  10  $\times$  (number of points in sweep)  $\times$  (transmission symbol period)
4. Detector = Peak
5. Trace mode = max hold
6. The trace was allowed to stabilize

### 5.8.4. Test Setup

Below 1GHz Test Setup:



Above 1GHz Test Setup:



### 5.8.5. Test Result

|               |                          |           |            |
|---------------|--------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module  | Test Site | WZ-AC2     |
| Test Engineer | Jason Gao                | Test Date | 2020/10/16 |
| Test Band     | LTE Band 2/25, 1RB, QPSK |           |            |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|------------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                        |                |             |          |              |
| 256.0                 | 34.6                 | 20.3        | 54.9                   | 82.3           | -27.3       | Peak     | Horizontal   |
| 308.4                 | 37.9                 | 21.1        | 59.0                   | 82.3           | -23.2       | Peak     | Horizontal   |
| 257.5                 | 27.9                 | 20.3        | 48.2                   | 82.3           | -34.0       | Peak     | Vertical     |
| 311.3                 | 32.0                 | 21.2        | 53.2                   | 82.3           | -29.0       | Peak     | Vertical     |
| 6627.0                | 33.1                 | 7.7         | 40.8                   | 82.3           | -41.4       | Peak     | Horizontal   |
| 13886.0               | 29.5                 | 22.5        | 52.0                   | 82.3           | -30.2       | Peak     | Horizontal   |
| 4553.0                | 35.4                 | 2.7         | 38.1                   | 82.3           | -44.1       | Peak     | Vertical     |
| 7579.0                | 32.4                 | 10.8        | 43.2                   | 82.3           | -39.0       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                        |                |             |          |              |
| 256.5                 | 32.9                 | 20.3        | 53.2                   | 82.3           | -29.0       | Peak     | Horizontal   |
| 310.3                 | 37.2                 | 21.2        | 58.4                   | 82.3           | -23.8       | Peak     | Horizontal   |
| 310.8                 | 32.3                 | 21.2        | 53.5                   | 82.3           | -28.7       | Peak     | Vertical     |
| 353.0                 | 28.8                 | 22.7        | 51.5                   | 82.3           | -30.7       | Peak     | Vertical     |
| 7638.5                | 31.7                 | 10.6        | 42.3                   | 82.3           | -39.9       | Peak     | Horizontal   |
| 10545.5               | 32.0                 | 15.6        | 47.6                   | 82.3           | -34.6       | Peak     | Horizontal   |
| 7086.0                | 32.3                 | 10.4        | 42.7                   | 82.3           | -39.5       | Peak     | Vertical     |
| 10418.0               | 31.8                 | 15.2        | 47.0                   | 82.3           | -35.2       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                        |                |             |          |              |
| 255.5                 | 33.3                 | 20.2        | 53.5                   | 82.3           | -28.7       | Peak     | Horizontal   |
| 308.4                 | 36.8                 | 21.1        | 57.9                   | 82.3           | -24.3       | Peak     | Horizontal   |
| 256.5                 | 26.5                 | 20.3        | 46.8                   | 82.3           | -35.4       | Peak     | Vertical     |
| 309.9                 | 32.4                 | 21.2        | 53.6                   | 82.3           | -28.6       | Peak     | Vertical     |
| 4374.5                | 36.4                 | 2.1         | 38.5                   | 82.3           | -43.7       | Peak     | Horizontal   |
| 7621.5                | 33.0                 | 10.6        | 43.6                   | 82.3           | -38.6       | Peak     | Horizontal   |
| 7069.0                | 32.9                 | 10.0        | 42.9                   | 82.3           | -39.3       | Peak     | Vertical     |
| 10545.5               | 32.4                 | 15.6        | 48.0                   | 82.3           | -34.2       | Peak     | Vertical     |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).



|               |                          |           |            |
|---------------|--------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module  | Test Site | WZ-AC2     |
| Test Engineer | Jason Gao                | Test Date | 2020/10/16 |
| Test Band     | LTE Band 4/66, 1RB, QPSK |           |            |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level(dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|-----------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                       |                |             |          |              |
| 306.9                 | 37.8                 | 21.1        | 58.9                  | 82.3           | -23.3       | Peak     | Horizontal   |
| 355.0                 | 32.1                 | 22.5        | 54.6                  | 82.3           | -27.6       | Peak     | Horizontal   |
| 256.5                 | 27.0                 | 20.3        | 47.3                  | 82.3           | -34.9       | Peak     | Vertical     |
| 307.9                 | 32.7                 | 21.1        | 53.8                  | 82.3           | -28.4       | Peak     | Vertical     |
| 7604.5                | 32.7                 | 10.7        | 43.4                  | 82.3           | -38.8       | Peak     | Horizontal   |
| 10146.0               | 33.5                 | 13.8        | 47.3                  | 82.3           | -34.9       | Peak     | Horizontal   |
| 7604.5                | 32.7                 | 10.7        | 43.4                  | 82.3           | -38.8       | Peak     | Vertical     |
| 10146.0               | 33.5                 | 13.8        | 47.3                  | 82.3           | -34.9       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                       |                |             |          |              |
| 258.4                 | 33.2                 | 20.4        | 53.6                  | 82.3           | -28.6       | Peak     | Horizontal   |
| 304.5                 | 36.5                 | 21.0        | 57.5                  | 82.3           | -24.7       | Peak     | Horizontal   |
| 310.3                 | 32.7                 | 21.2        | 53.9                  | 82.3           | -28.3       | Peak     | Vertical     |
| 353.0                 | 29.2                 | 22.7        | 51.9                  | 82.3           | -30.3       | Peak     | Vertical     |
| 6729.0                | 33.7                 | 8.1         | 41.8                  | 82.3           | -40.4       | Peak     | Horizontal   |
| 11931.0               | 30.4                 | 18.4        | 48.8                  | 82.3           | -33.4       | Peak     | Horizontal   |
| 4561.5                | 36.3                 | 2.8         | 39.1                  | 82.3           | -43.1       | Peak     | Vertical     |
| 8106.0                | 32.2                 | 11.5        | 43.7                  | 82.3           | -38.5       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                       |                |             |          |              |
| 306.5                 | 37.2                 | 21.1        | 58.3                  | 82.3           | -23.9       | Peak     | Horizontal   |
| 355.9                 | 31.9                 | 22.3        | 54.2                  | 82.3           | -28.0       | Peak     | Horizontal   |
| 311.8                 | 32.6                 | 21.2        | 53.8                  | 82.3           | -28.4       | Peak     | Vertical     |
| 354.0                 | 29.1                 | 22.6        | 51.7                  | 82.3           | -30.5       | Peak     | Vertical     |
| 5530.5                | 36.4                 | 3.9         | 40.3                  | 82.3           | -41.9       | Peak     | Horizontal   |
| 6941.5                | 34.7                 | 9.0         | 43.7                  | 82.3           | -38.5       | Peak     | Horizontal   |
| 9109.0                | 32.9                 | 13.0        | 45.9                  | 82.3           | -36.3       | Peak     | Vertical     |
| 13843.5               | 30.3                 | 22.3        | 52.6                  | 82.3           | -29.6       | Peak     | Vertical     |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).

|               |                          |           |            |
|---------------|--------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module  | Test Site | WZ-AC2     |
| Test Engineer | Jason Gao                | Test Date | 2020/10/16 |
| Test Band     | LTE Band 5/26, 1RB, QPSK |           |            |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level(dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|-----------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                       |                |             |          |              |
| 256.5                 | 33.5                 | 20.3        | 53.8                  | 82.3           | -28.4       | Peak     | Horizontal   |
| 307.9                 | 37.5                 | 21.1        | 58.6                  | 82.3           | -23.6       | Peak     | Horizontal   |
| 193.9                 | 24.9                 | 18.6        | 43.5                  | 82.3           | -38.7       | Peak     | Vertical     |
| 306.5                 | 33.2                 | 21.1        | 54.3                  | 82.3           | -27.9       | Peak     | Vertical     |
| 1646.0                | 43.7                 | -4.8        | 38.9                  | 82.3           | -43.3       | Peak     | Horizontal   |
| 3023.0                | 39.4                 | -1.2        | 38.2                  | 82.3           | -44.0       | Peak     | Horizontal   |
| 1646.0                | 44.5                 | -4.8        | 39.7                  | 82.3           | -42.5       | Peak     | Vertical     |
| 2428.0                | 41.2                 | -1.5        | 39.7                  | 82.3           | -42.5       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                       |                |             |          |              |
| 257.5                 | 33.1                 | 20.3        | 53.4                  | 82.3           | -28.8       | Peak     | Horizontal   |
| 310.8                 | 36.6                 | 21.2        | 57.8                  | 82.3           | -24.4       | Peak     | Horizontal   |
| 309.9                 | 32.1                 | 21.2        | 53.3                  | 82.3           | -28.9       | Peak     | Vertical     |
| 353.0                 | 28.6                 | 22.7        | 51.3                  | 82.3           | -30.9       | Peak     | Vertical     |
| 2462.0                | 39.6                 | -1.7        | 37.9                  | 82.3           | -44.3       | Peak     | Horizontal   |
| 4179.0                | 36.9                 | 1.4         | 38.3                  | 82.3           | -43.9       | Peak     | Horizontal   |
| 2997.5                | 39.0                 | -1.6        | 37.4                  | 82.3           | -44.8       | Peak     | Vertical     |
| 7222.0                | 32.2                 | 10.9        | 43.1                  | 82.3           | -39.1       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                       |                |             |          |              |
| 255.5                 | 33.7                 | 20.2        | 53.9                  | 82.3           | -28.3       | Peak     | Horizontal   |
| 307.4                 | 37.7                 | 21.1        | 58.8                  | 82.3           | -23.4       | Peak     | Horizontal   |
| 311.3                 | 34.3                 | 21.2        | 55.5                  | 82.3           | -26.7       | Peak     | Vertical     |
| 354.0                 | 29.7                 | 22.6        | 52.3                  | 82.3           | -29.9       | Peak     | Vertical     |
| 1697.0                | 44.2                 | -4.6        | 39.6                  | 82.3           | -42.6       | Peak     | Horizontal   |
| 2462.0                | 39.8                 | -1.7        | 38.1                  | 82.3           | -44.1       | Peak     | Horizontal   |
| 1697.0                | 45.9                 | -4.6        | 41.3                  | 82.3           | -40.9       | Peak     | Vertical     |
| 2470.5                | 41.6                 | -1.8        | 39.8                  | 82.3           | -42.4       | Peak     | Vertical     |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).

|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-AC2     |
| Test Engineer | Jason Gao               | Test Date | 2020/10/16 |
| Test Band     | LTE Band 7, 1RB, QPSK   |           |            |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level(dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|-----------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                       |                |             |          |              |
| 191.5                 | 22.2                 | 18.2        | 40.4                  | 70.3           | -29.9       | Peak     | Horizontal   |
| 356.9                 | 34.8                 | 22.2        | 57.0                  | 70.3           | -13.3       | Peak     | Horizontal   |
| 257.0                 | 24.8                 | 20.3        | 45.1                  | 70.3           | -25.2       | Peak     | Vertical     |
| 308.4                 | 27.9                 | 21.1        | 49.0                  | 70.3           | -21.3       | Peak     | Vertical     |
| 4570.0                | 35.1                 | 3.0         | 38.1                  | 70.3           | -32.2       | Peak     | Horizontal   |
| 7553.5                | 33.4                 | 10.8        | 44.2                  | 70.3           | -26.1       | Peak     | Horizontal   |
| 7834.0                | 32.8                 | 10.5        | 43.3                  | 70.3           | -27.0       | Peak     | Vertical     |
| 13945.5               | 29.6                 | 22.4        | 52.0                  | 70.3           | -18.3       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                       |                |             |          |              |
| 307.9                 | 34.7                 | 21.1        | 55.8                  | 70.3           | -14.5       | Peak     | Horizontal   |
| 356.4                 | 35.2                 | 22.3        | 57.5                  | 70.3           | -12.8       | Peak     | Horizontal   |
| 257.0                 | 24.6                 | 20.3        | 44.9                  | 70.3           | -25.4       | Peak     | Vertical     |
| 306.0                 | 27.9                 | 21.1        | 49.0                  | 70.3           | -21.3       | Peak     | Vertical     |
| 5063.0                | 34.9                 | 3.8         | 38.7                  | 70.3           | -31.6       | Peak     | Horizontal   |
| 9517.0                | 32.9                 | 13.1        | 46.0                  | 70.3           | -24.3       | Peak     | Horizontal   |
| 7545.0                | 33.2                 | 10.8        | 44.0                  | 70.3           | -26.3       | Peak     | Vertical     |
| 13903.0               | 28.8                 | 22.5        | 51.3                  | 70.3           | -19.0       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                       |                |             |          |              |
| 308.9                 | 34.4                 | 21.1        | 55.5                  | 70.3           | -14.8       | Peak     | Horizontal   |
| 355.4                 | 34.0                 | 22.4        | 56.4                  | 70.3           | -13.9       | Peak     | Horizontal   |
| 257.0                 | 25.0                 | 20.3        | 45.3                  | 70.3           | -25.0       | Peak     | Vertical     |
| 305.0                 | 27.6                 | 21.0        | 48.6                  | 70.3           | -21.7       | Peak     | Vertical     |
| 7179.5                | 31.5                 | 10.5        | 42.0                  | 70.3           | -28.3       | Peak     | Horizontal   |
| 12228.5               | 30.6                 | 19.2        | 49.8                  | 70.3           | -20.5       | Peak     | Horizontal   |
| 4774.0                | 35.4                 | 3.3         | 38.7                  | 70.3           | -31.6       | Peak     | Vertical     |
| 7893.5                | 34.3                 | 10.3        | 44.6                  | 70.3           | -25.7       | Peak     | Vertical     |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).

|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-AC2     |
| Test Engineer | Jason Gao               | Test Date | 2020/10/16 |
| Test Band     | LTE Band 12, 1RB, QPSK  |           |            |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level(dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|-----------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                       |                |             |          |              |
| 257.5                 | 32.4                 | 20.3        | 52.7                  | 82.3           | -29.5       | Peak     | Horizontal   |
| 309.9                 | 36.1                 | 21.2        | 57.3                  | 82.3           | -24.9       | Peak     | Horizontal   |
| 310.8                 | 32.0                 | 21.2        | 53.2                  | 82.3           | -29.0       | Peak     | Vertical     |
| 352.5                 | 28.5                 | 22.8        | 51.3                  | 82.3           | -30.9       | Peak     | Vertical     |
| 1697.0                | 44.7                 | -4.6        | 40.1                  | 82.3           | -42.1       | Peak     | Horizontal   |
| 10392.5               | 31.9                 | 15.2        | 47.1                  | 82.3           | -35.1       | Peak     | Horizontal   |
| 1697.0                | 42.2                 | -4.6        | 37.6                  | 82.3           | -44.6       | Peak     | Vertical     |
| 2402.5                | 38.5                 | -1.4        | 37.1                  | 82.3           | -45.1       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                       |                |             |          |              |
| 256.5                 | 33.0                 | 20.3        | 53.3                  | 82.3           | -28.9       | Peak     | Horizontal   |
| 312.8                 | 36.4                 | 21.3        | 57.7                  | 82.3           | -24.5       | Peak     | Horizontal   |
| 307.9                 | 32.5                 | 21.1        | 53.6                  | 82.3           | -28.6       | Peak     | Vertical     |
| 352.0                 | 29.0                 | 22.8        | 51.8                  | 82.3           | -30.4       | Peak     | Vertical     |
| 2479.0                | 40.4                 | -1.6        | 38.8                  | 82.3           | -43.4       | Peak     | Horizontal   |
| 10630.5               | 31.5                 | 16.1        | 47.6                  | 82.3           | -34.6       | Peak     | Horizontal   |
| 2547.0                | 38.2                 | -1.7        | 36.5                  | 82.3           | -45.7       | Peak     | Vertical     |
| 7987.0                | 32.9                 | 11.1        | 44.0                  | 82.3           | -38.2       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                       |                |             |          |              |
| 257.5                 | 32.4                 | 20.3        | 52.7                  | 82.3           | -29.5       | Peak     | Horizontal   |
| 308.9                 | 36.8                 | 21.1        | 57.9                  | 82.3           | -24.3       | Peak     | Horizontal   |
| 307.9                 | 32.5                 | 21.1        | 53.6                  | 82.3           | -28.6       | Peak     | Vertical     |
| 352.0                 | 29.4                 | 22.8        | 52.2                  | 82.3           | -30.0       | Peak     | Vertical     |
| 1433.5                | 44.3                 | -4.4        | 39.9                  | 82.3           | -42.3       | Peak     | Horizontal   |
| 2751.0                | 38.7                 | -1.4        | 37.3                  | 82.3           | -44.9       | Peak     | Horizontal   |
| 2479.0                | 39.8                 | -1.6        | 38.2                  | 82.3           | -44.0       | Peak     | Vertical     |
| 7213.5                | 32.4                 | 10.8        | 43.2                  | 82.3           | -39.0       | Peak     | Vertical     |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).



|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-AC2     |
| Test Engineer | Jason Gao               | Test Date | 2020/10/16 |
| Test Band     | LTE Band 13, 1RB, QPSK  |           |            |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level(dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|-----------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                       |                |             |          |              |
| 306.5                 | 37.8                 | 21.1        | 58.9                  | 82.3           | -23.3       | Peak     | Horizontal   |
| 355.0                 | 32.3                 | 22.5        | 54.8                  | 82.3           | -27.4       | Peak     | Horizontal   |
| 310.3                 | 33.6                 | 21.2        | 54.8                  | 82.3           | -27.4       | Peak     | Vertical     |
| 352.0                 | 29.6                 | 22.8        | 52.4                  | 82.3           | -29.8       | Peak     | Vertical     |
| 7919.0                | 33.3                 | 10.8        | 44.1                  | 82.3           | -38.1       | Peak     | Horizontal   |
| 11701.5               | 31.1                 | 18.4        | 49.5                  | 82.3           | -32.7       | Peak     | Horizontal   |
| 3023.0                | 39.4                 | -1.2        | 38.2                  | 82.3           | -44.0       | Peak     | Vertical     |
| 10962.0               | 31.8                 | 16.5        | 48.3                  | 82.3           | -33.9       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                       |                |             |          |              |
| 257.5                 | 33.4                 | 20.3        | 53.7                  | 82.3           | -28.5       | Peak     | Horizontal   |
| 305.5                 | 37.0                 | 21.1        | 58.1                  | 82.3           | -24.1       | Peak     | Horizontal   |
| 310.8                 | 33.6                 | 21.2        | 54.8                  | 82.3           | -27.4       | Peak     | Vertical     |
| 353.0                 | 29.0                 | 22.7        | 51.7                  | 82.3           | -30.5       | Peak     | Vertical     |
| 7460.0                | 33.1                 | 10.7        | 43.8                  | 82.3           | -38.4       | Peak     | Horizontal   |
| 10418.0               | 31.6                 | 15.2        | 46.8                  | 82.3           | -35.4       | Peak     | Horizontal   |
| 8199.5                | 33.5                 | 10.8        | 44.3                  | 82.3           | -37.9       | Peak     | Vertical     |
| 12662.0               | 31.0                 | 17.9        | 48.9                  | 82.3           | -33.3       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                       |                |             |          |              |
| 255.5                 | 34.6                 | 20.2        | 54.8                  | 82.3           | -27.4       | Peak     | Horizontal   |
| 309.4                 | 37.9                 | 21.1        | 59.0                  | 82.3           | -23.2       | Peak     | Horizontal   |
| 255.5                 | 27.5                 | 20.2        | 47.7                  | 82.3           | -34.5       | Peak     | Vertical     |
| 308.4                 | 34.3                 | 21.1        | 55.4                  | 82.3           | -26.8       | Peak     | Vertical     |
| 6601.5                | 33.3                 | 7.5         | 40.8                  | 82.3           | -41.4       | Peak     | Horizontal   |
| 11820.5               | 29.7                 | 18.5        | 48.2                  | 82.3           | -34.0       | Peak     | Horizontal   |
| 6193.5                | 34.9                 | 5.7         | 40.6                  | 82.3           | -41.6       | Peak     | Vertical     |
| 11710.0               | 30.9                 | 18.1        | 49.0                  | 82.3           | -33.2       | Peak     | Vertical     |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).

|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-AC2     |
| Test Engineer | Jason Gao               | Test Date | 2020/10/16 |
| Test Band     | LTE Band 17, 1RB, QPSK  |           |            |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level(dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|-----------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                       |                |             |          |              |
| 257.5                 | 33.8                 | 20.3        | 54.1                  | 82.3           | -28.1       | Peak     | Horizontal   |
| 311.8                 | 37.1                 | 21.2        | 58.3                  | 82.3           | -23.9       | Peak     | Horizontal   |
| 307.4                 | 32.7                 | 21.1        | 53.8                  | 82.3           | -28.4       | Peak     | Vertical     |
| 356.9                 | 28.3                 | 22.2        | 50.5                  | 82.3           | -31.7       | Peak     | Vertical     |
| 7111.5                | 32.6                 | 10.2        | 42.8                  | 82.3           | -39.4       | Peak     | Horizontal   |
| 10724.0               | 30.5                 | 16.3        | 46.8                  | 82.3           | -35.4       | Peak     | Horizontal   |
| 3244.0                | 39.1                 | -1.0        | 38.1                  | 82.3           | -44.1       | Peak     | Vertical     |
| 6984.0                | 33.3                 | 9.2         | 42.5                  | 82.3           | -39.7       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                       |                |             |          |              |
| 311.3                 | 32.8                 | 21.2        | 54.0                  | 82.3           | -28.2       | Peak     | Horizontal   |
| 352.0                 | 28.7                 | 22.8        | 51.5                  | 82.3           | -30.7       | Peak     | Horizontal   |
| 308.4                 | 33.2                 | 21.1        | 54.3                  | 82.3           | -27.9       | Peak     | Vertical     |
| 351.6                 | 28.9                 | 22.9        | 51.8                  | 82.3           | -30.4       | Peak     | Vertical     |
| 6712.0                | 32.9                 | 8.1         | 41.0                  | 82.3           | -41.2       | Peak     | Horizontal   |
| 9593.5                | 31.8                 | 13.0        | 44.8                  | 82.3           | -37.4       | Peak     | Horizontal   |
| 2742.5                | 38.8                 | -1.4        | 37.4                  | 82.3           | -44.8       | Peak     | Vertical     |
| 5063.0                | 34.3                 | 3.8         | 38.1                  | 82.3           | -44.1       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                       |                |             |          |              |
| 311.3                 | 38.4                 | 21.2        | 59.6                  | 82.3           | -22.6       | Peak     | Horizontal   |
| 356.9                 | 32.3                 | 22.2        | 54.5                  | 82.3           | -27.7       | Peak     | Horizontal   |
| 308.4                 | 33.7                 | 21.1        | 54.8                  | 82.3           | -27.4       | Peak     | Vertical     |
| 353.5                 | 28.9                 | 22.6        | 51.5                  | 82.3           | -30.7       | Peak     | Vertical     |
| 4697.5                | 34.7                 | 3.4         | 38.1                  | 82.3           | -44.1       | Peak     | Horizontal   |
| 12237.0               | 30.5                 | 19.1        | 49.6                  | 82.3           | -32.6       | Peak     | Horizontal   |
| 4757.0                | 35.1                 | 3.4         | 38.5                  | 82.3           | -43.7       | Peak     | Vertical     |
| 9610.5                | 33.3                 | 13.1        | 46.4                  | 82.3           | -35.8       | Peak     | Vertical     |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).

|               |                                |           |            |
|---------------|--------------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module        | Test Site | WZ-AC2     |
| Test Engineer | Jason Gao                      | Test Date | 2020/10/16 |
| Test Band     | LTE Band 38/41_HPUE, 1RB, QPSK |           |            |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level(dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|-----------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                       |                |             |          |              |
| 263.8                 | 36.9                 | 20.4        | 57.3                  | 70.3           | -13.0       | Peak     | Horizontal   |
| 358.8                 | 33.6                 | 22.2        | 55.8                  | 70.3           | -14.5       | Peak     | Horizontal   |
| 263.8                 | 28.7                 | 20.4        | 49.1                  | 70.3           | -21.2       | Peak     | Vertical     |
| 359.3                 | 28.4                 | 22.2        | 50.6                  | 70.3           | -19.7       | Peak     | Vertical     |
| 6797.0                | 32.9                 | 8.2         | 41.1                  | 70.3           | -29.2       | Peak     | Horizontal   |
| 9525.5                | 32.7                 | 12.8        | 45.5                  | 70.3           | -24.8       | Peak     | Horizontal   |
| 7834.0                | 33.0                 | 10.5        | 43.5                  | 70.3           | -26.8       | Peak     | Vertical     |
| 11531.5               | 29.8                 | 17.5        | 47.3                  | 70.3           | -23.0       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                       |                |             |          |              |
| 263.8                 | 37.1                 | 20.4        | 57.5                  | 70.3           | -12.8       | Peak     | Horizontal   |
| 361.7                 | 34.2                 | 22.3        | 56.5                  | 70.3           | -13.8       | Peak     | Horizontal   |
| 264.3                 | 28.8                 | 20.4        | 49.2                  | 70.3           | -21.1       | Peak     | Vertical     |
| 359.8                 | 28.8                 | 22.2        | 51.0                  | 70.3           | -19.3       | Peak     | Vertical     |
| 9058.0                | 33.0                 | 12.6        | 45.6                  | 70.3           | -24.7       | Peak     | Horizontal   |
| 11812.0               | 29.9                 | 18.4        | 48.3                  | 70.3           | -22.0       | Peak     | Horizontal   |
| 7876.5                | 33.6                 | 10.5        | 44.1                  | 70.3           | -26.2       | Peak     | Vertical     |
| 12075.5               | 31.2                 | 17.5        | 48.7                  | 70.3           | -21.6       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                       |                |             |          |              |
| 263.3                 | 36.7                 | 20.4        | 57.1                  | 70.3           | -13.2       | Peak     | Horizontal   |
| 360.3                 | 34.4                 | 22.2        | 56.6                  | 70.3           | -13.7       | Peak     | Horizontal   |
| 263.3                 | 28.5                 | 20.4        | 48.9                  | 70.3           | -21.4       | Peak     | Vertical     |
| 361.3                 | 28.8                 | 22.2        | 51.0                  | 70.3           | -19.3       | Peak     | Vertical     |
| 5369.0                | 38.2                 | 3.2         | 41.4                  | 70.3           | -28.9       | Peak     | Horizontal   |
| 10545.5               | 31.3                 | 15.6        | 46.9                  | 70.3           | -23.4       | Peak     | Horizontal   |
| 5369.0                | 47.5                 | 3.2         | 50.7                  | 70.3           | -19.6       | Peak     | Vertical     |
| 10715.5               | 31.2                 | 16.3        | 47.5                  | 70.3           | -22.8       | Peak     | Vertical     |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).

|               |                         |           |            |
|---------------|-------------------------|-----------|------------|
| Product       | 5G Sub-6 GHz M.2 Module | Test Site | WZ-AC2     |
| Test Engineer | Jason Gao               | Test Date | 2020/10/16 |
| Test Band     | LTE Band 71, 1RB, QPSK  |           |            |

| Frequency (MHz)                | Reading Level (dBμV) | Factor (dB) | Measure Level(dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|--------------------------------|----------------------|-------------|-----------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>             |                      |             |                       |                |             |          |              |
| 311.3                          | 35.8                 | 21.2        | 57.0                  | 82.3           | -25.2       | Peak     | Horizontal   |
| 354.0                          | 30.9                 | 22.6        | 53.5                  | 82.3           | -28.7       | Peak     | Horizontal   |
| 307.4                          | 32.5                 | 21.1        | 53.6                  | 82.3           | -28.6       | Peak     | Vertical     |
| 352.0                          | 28.4                 | 22.8        | 51.2                  | 82.3           | -31.0       | Peak     | Vertical     |
| 7111.5                         | 32.5                 | 10.2        | 42.7                  | 82.3           | -39.5       | Peak     | Horizontal   |
| 10622.0                        | 31.0                 | 16.1        | 47.1                  | 82.3           | -35.1       | Peak     | Horizontal   |
| 2436.5                         | 39.1                 | -1.6        | 37.5                  | 82.3           | -44.7       | Peak     | Vertical     |
| 4111.0                         | 35.6                 | 1.1         | 36.7                  | 82.3           | -45.5       | Peak     | Vertical     |
| <b>Middle Channel</b>          |                      |             |                       |                |             |          |              |
| 257.5                          | 32.3                 | 20.3        | 52.6                  | 82.3           | -29.6       | Peak     | Horizontal   |
| 307.9                          | 35.8                 | 21.1        | 56.9                  | 82.3           | -25.3       | Peak     | Horizontal   |
| 314.7                          | 32.0                 | 21.3        | 53.3                  | 82.3           | -28.9       | Peak     | Vertical     |
| 352.0                          | 27.9                 | 22.8        | 50.7                  | 82.3           | -31.5       | Peak     | Vertical     |
| 3643.5                         | 36.9                 | 0.4         | 37.3                  | 82.3           | -44.9       | Peak     | Horizontal   |
| 7324.0                         | 32.8                 | 10.9        | 43.7                  | 82.3           | -38.5       | Peak     | Horizontal   |
| 2419.5                         | 39.3                 | -1.3        | 38.0                  | 82.3           | -44.2       | Peak     | Vertical     |
| 4774.0                         | 35.7                 | 3.3         | 39.0                  | 82.3           | -43.2       | Peak     | Vertical     |
| <b>Top CH 23825 (713.5MHz)</b> |                      |             |                       |                |             |          |              |
| 309.9                          | 35.8                 | 21.2        | 57.0                  | 82.3           | -25.2       | Peak     | Horizontal   |
| 357.9                          | 30.9                 | 22.1        | 53.0                  | 82.3           | -29.2       | Peak     | Horizontal   |
| 312.8                          | 32.1                 | 21.3        | 53.4                  | 82.3           | -28.8       | Peak     | Vertical     |
| 354.0                          | 28.5                 | 22.6        | 51.1                  | 82.3           | -31.1       | Peak     | Vertical     |
| 2470.5                         | 39.5                 | -1.8        | 37.7                  | 82.3           | -44.5       | Peak     | Horizontal   |
| 5063.0                         | 34.8                 | 3.8         | 38.6                  | 82.3           | -43.6       | Peak     | Horizontal   |
| 2207.0                         | 38.2                 | -0.9        | 37.3                  | 82.3           | -44.9       | Peak     | Vertical     |
| 5046.0                         | 35.0                 | 3.7         | 38.7                  | 82.3           | -43.5       | Peak     | Vertical     |

Note: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB).

## 6. CONCLUSION

The data collected relate only the item(s) tested and show that unit is compliance with FCC Rules.

————— The End —————



## **Appendix A - Test Setup Photograph**

Refer to "2010RSU005-UT" file.

## **Appendix B - EUT Photograph**

Refer to "2010RSU005-UE" file.