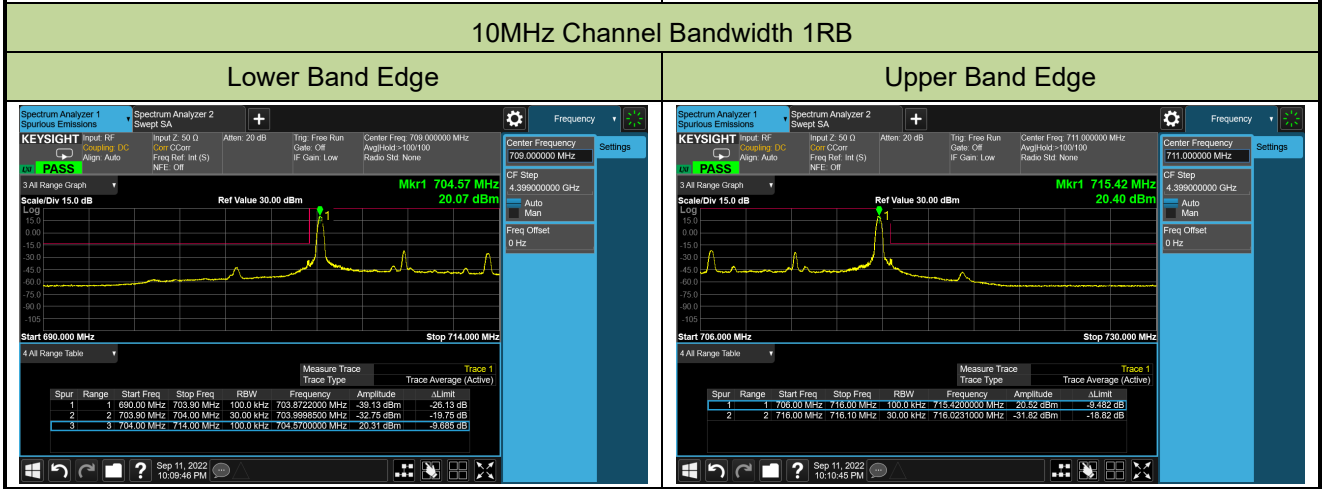
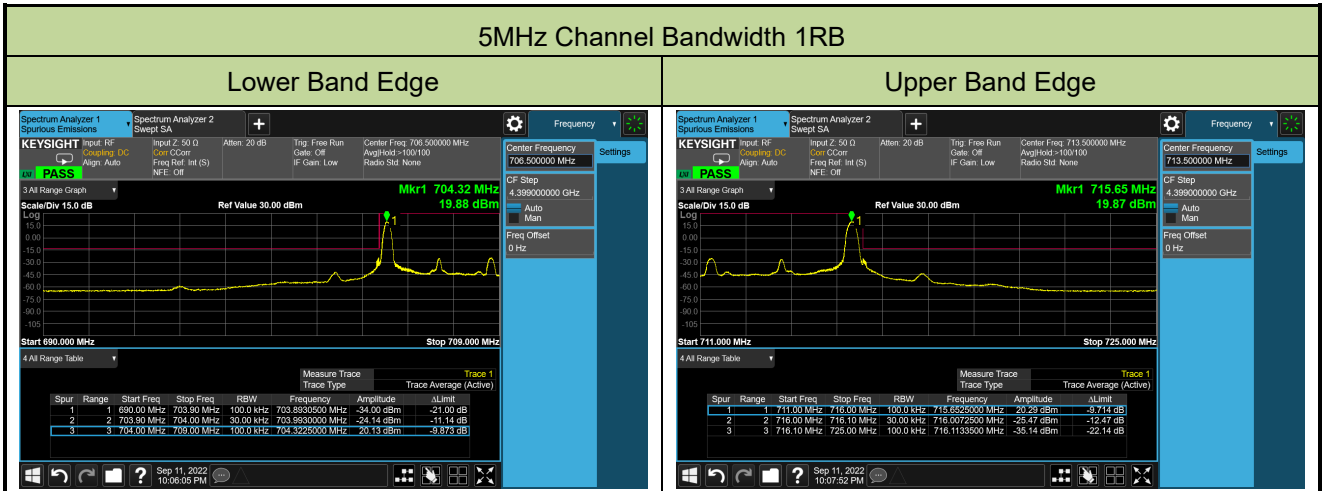
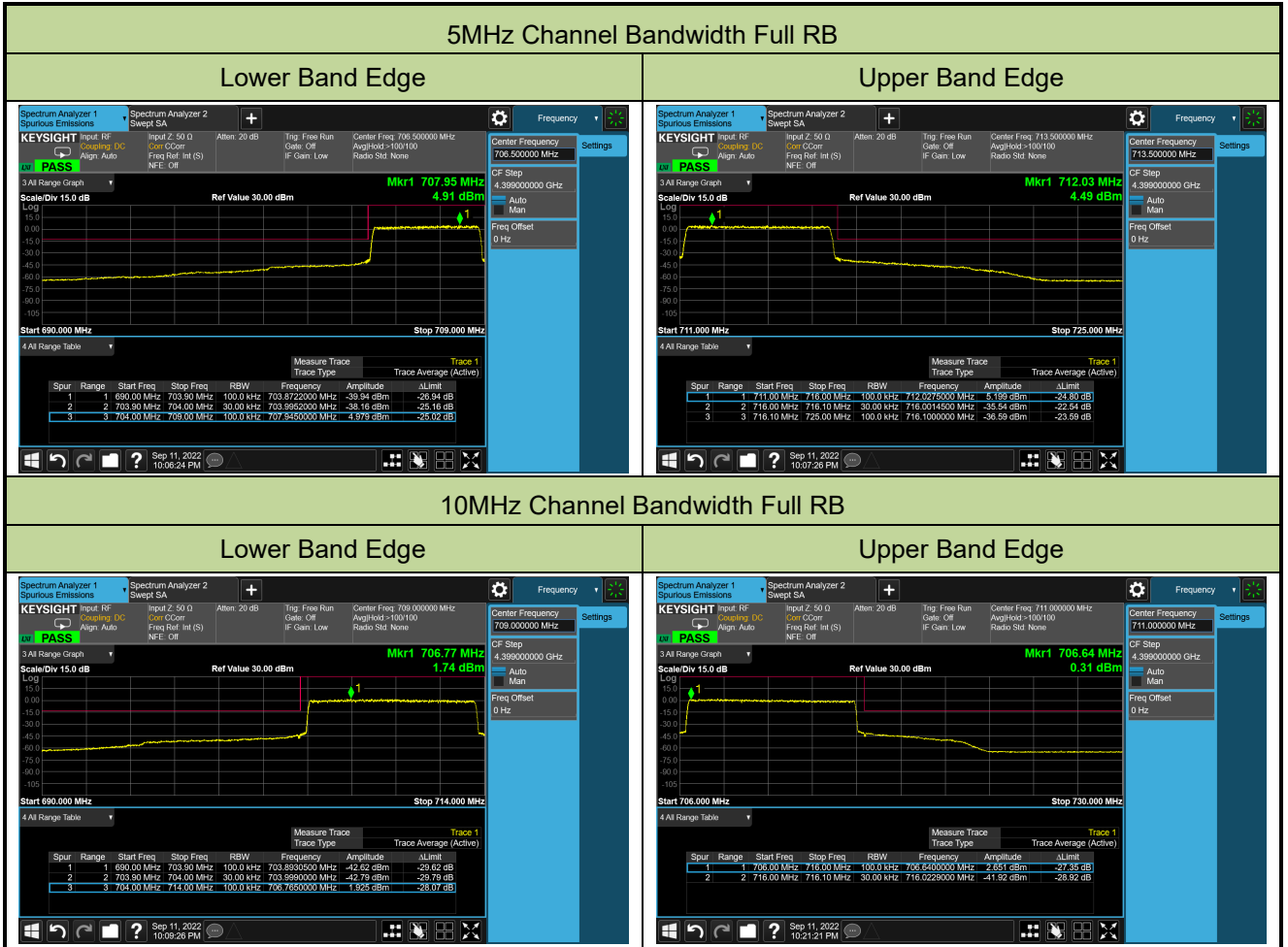


|           |            |               |             |
|-----------|------------|---------------|-------------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou   |
| Test Date | 2022/09/11 | Test Band     | LTE Band 17 |

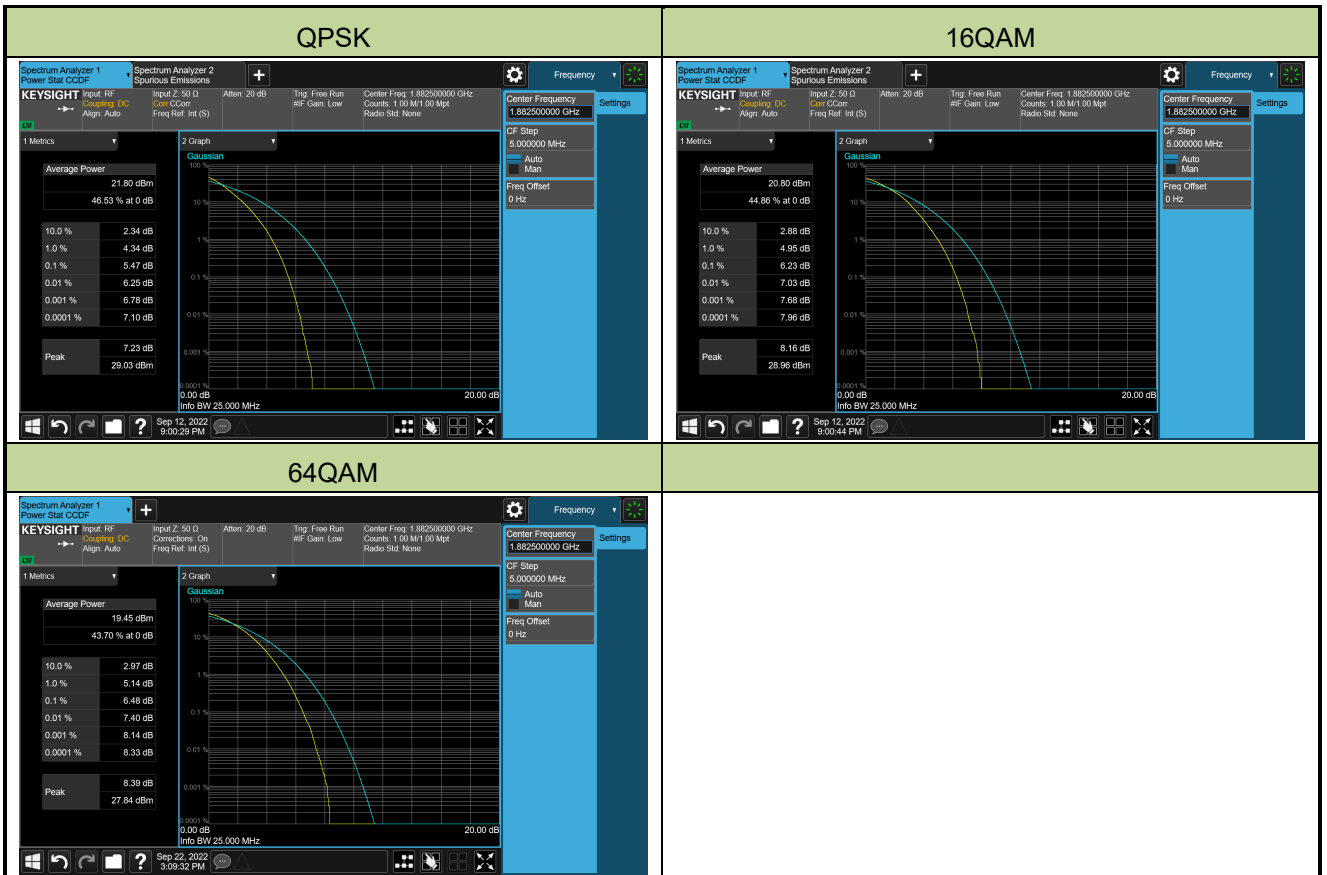




**A.5 Peak to Average Radio Test Result**

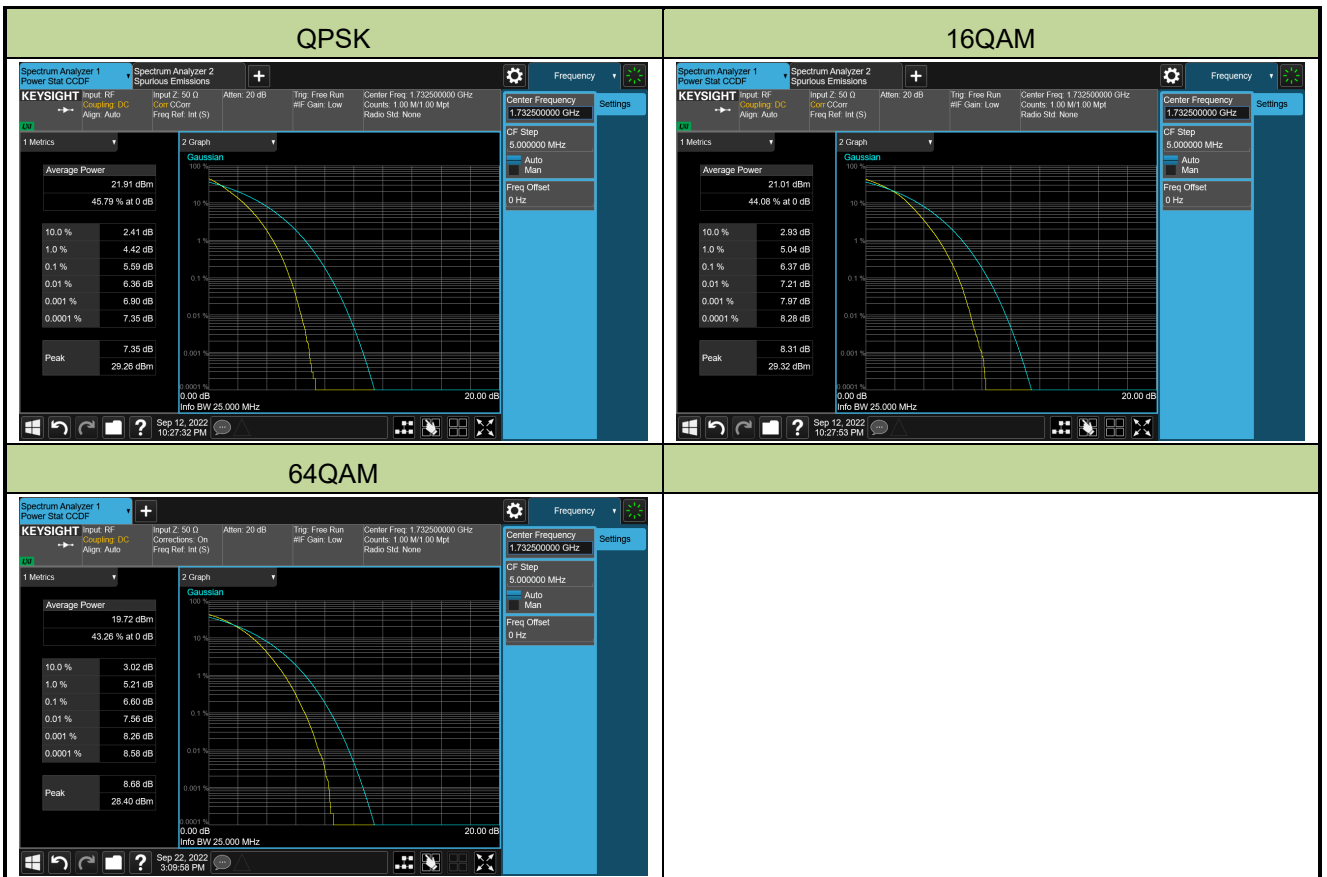
|           |            |               |           |
|-----------|------------|---------------|-----------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou |
| Test Date | 2022/09/12 | Test Band     | Band 2/25 |

| Channel Bandwidth (MHz) | Frequency (MHz) | Peak to Average Ratio (dB) | Limit (dB) | Result |
|-------------------------|-----------------|----------------------------|------------|--------|
| <b>QPSK</b>             |                 |                            |            |        |
| 20                      | 1882.5          | 5.47                       | ≤ 13.00    | Pass   |
| <b>16QAM</b>            |                 |                            |            |        |
| 20                      | 1882.5          | 6.23                       | ≤ 13.00    | Pass   |
| <b>64QAM</b>            |                 |                            |            |        |
| 20                      | 1882.5          | 6.48                       | ≤ 13.00    | Pass   |



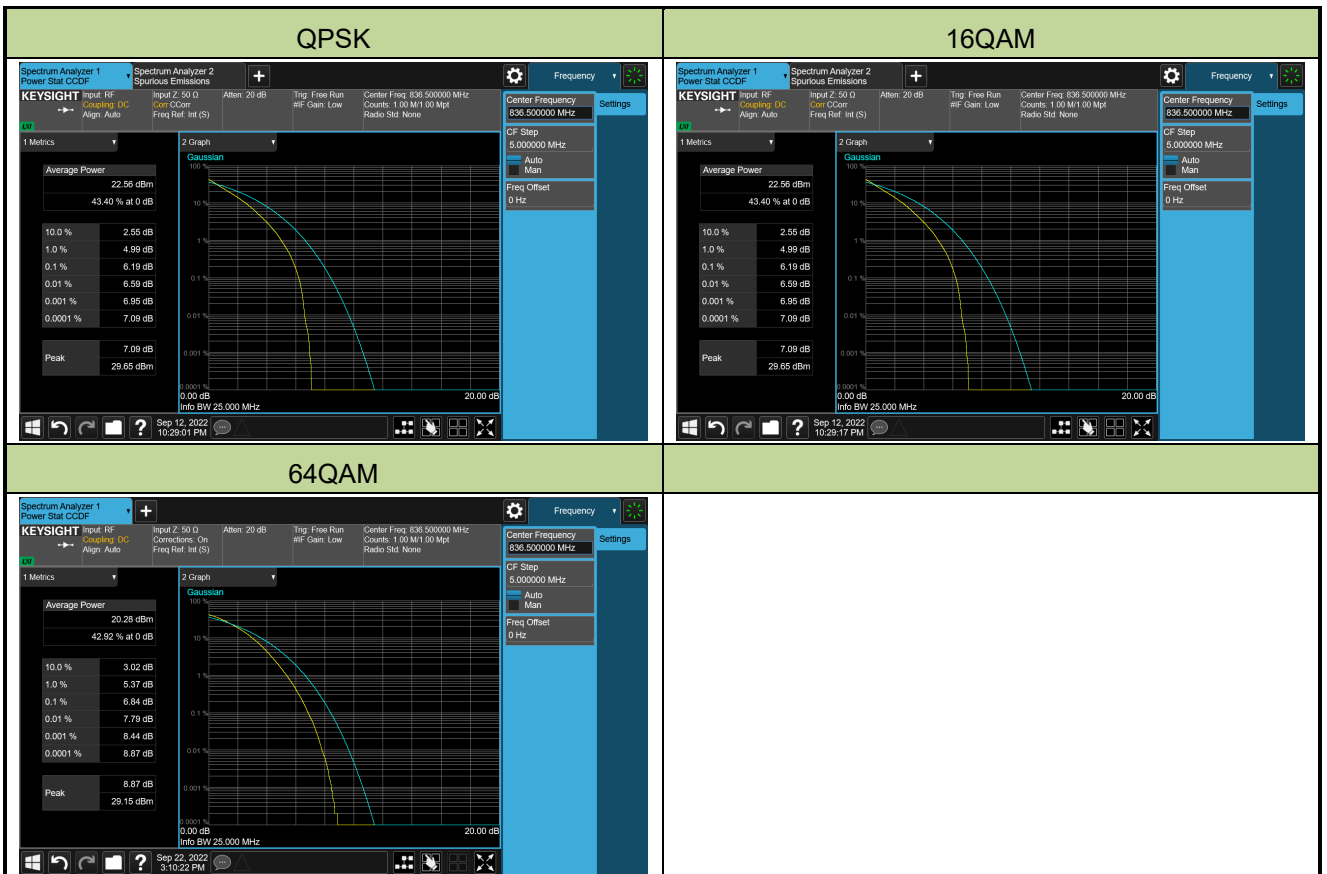
|           |            |               |           |
|-----------|------------|---------------|-----------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou |
| Test Date | 2022/09/12 | Test Band     | Band 4    |

| Frequency (MHz) | Channel Bandwidth (MHz) | Peak to Average Ratio (dB) | Limit (dB) | Result |
|-----------------|-------------------------|----------------------------|------------|--------|
| <b>QPSK</b>     |                         |                            |            |        |
| 20              | 1732.5                  | 5.59                       | ≤ 13.00    | Pass   |
| <b>16QAM</b>    |                         |                            |            |        |
| 20              | 1732.5                  | 6.37                       | ≤ 13.00    | Pass   |
| <b>64QAM</b>    |                         |                            |            |        |
| 20              | 1732.5                  | 6.60                       | ≤ 13.00    | Pass   |



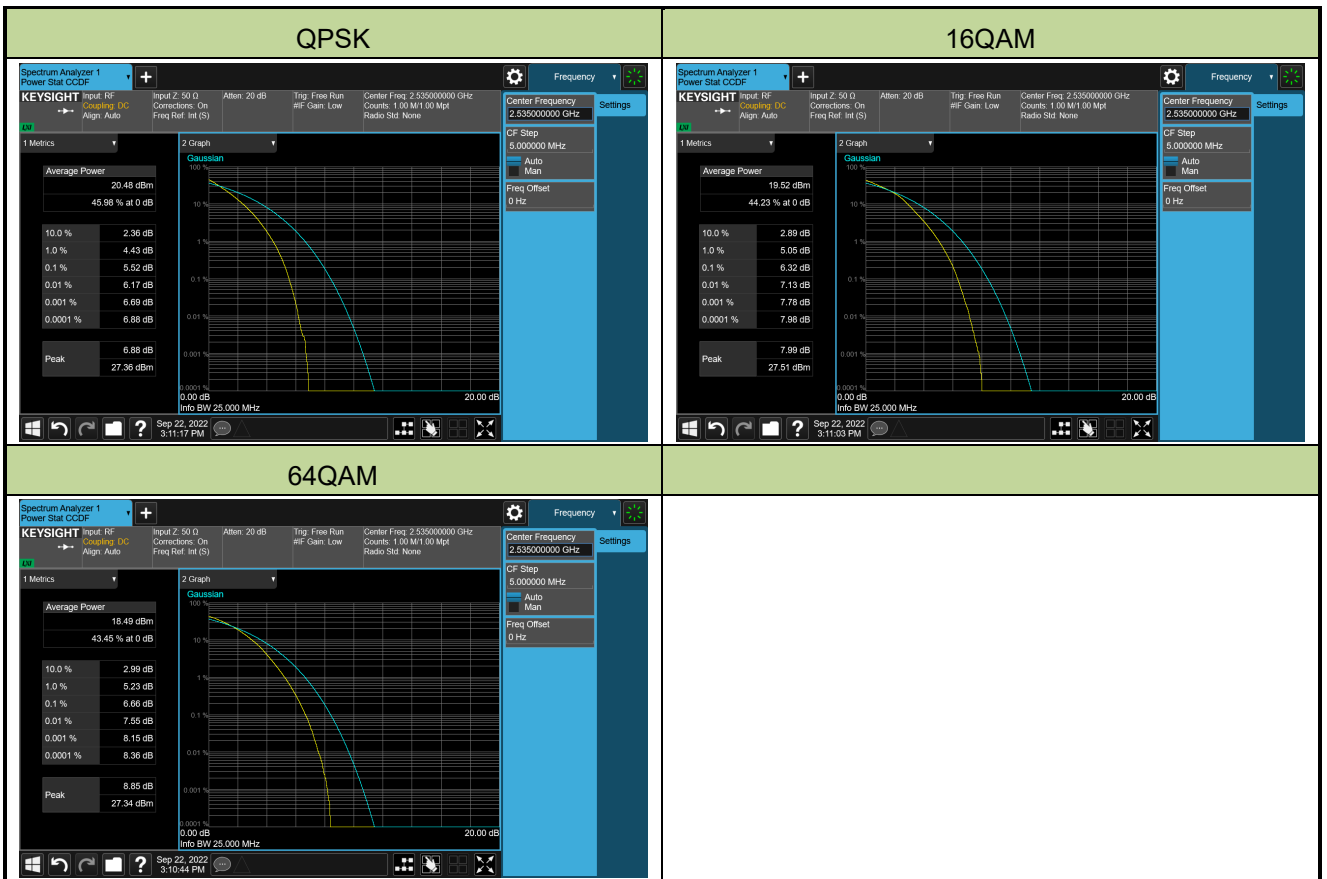
|           |            |               |           |
|-----------|------------|---------------|-----------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou |
| Test Date | 2022/09/12 | Test Band     | Band 5/26 |

| Frequency (MHz) | Channel Bandwidth (MHz) | Peak to Average Ratio (dB) | Limit (dB) | Result |
|-----------------|-------------------------|----------------------------|------------|--------|
| <b>QPSK</b>     |                         |                            |            |        |
| 10              | 836.5                   | 6.19                       | ≤ 13.00    | Pass   |
| <b>16QAM</b>    |                         |                            |            |        |
| 10              | 836.5                   | 6.19                       | ≤ 13.00    | Pass   |
| <b>64QAM</b>    |                         |                            |            |        |
| 10              | 836.5                   | 6.64                       | ≤ 13.00    | Pass   |



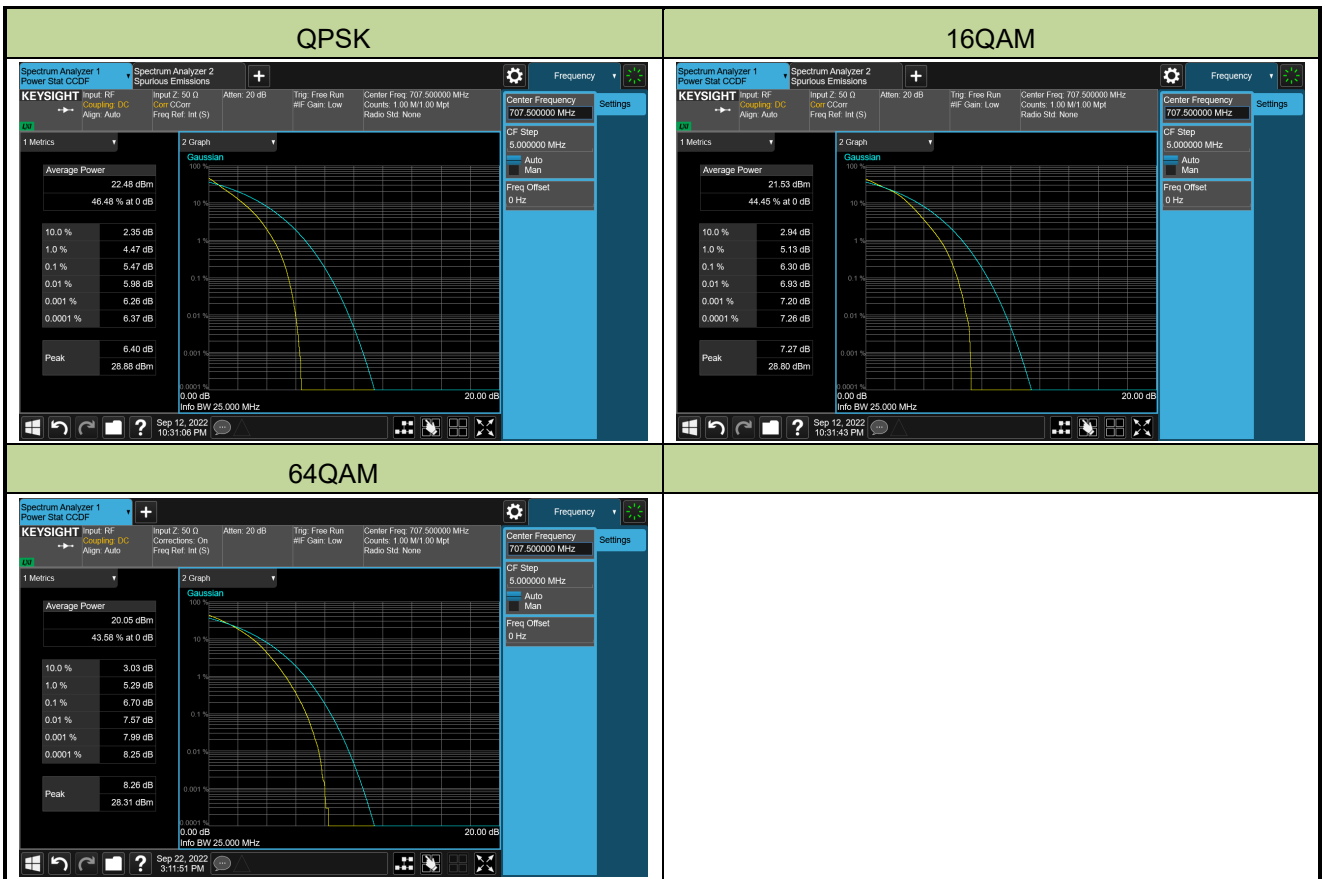
|           |            |               |            |
|-----------|------------|---------------|------------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou  |
| Test Date | 2022/09/22 | Test Band     | LTE Band 7 |

| Frequency (MHz) | Channel Bandwidth (MHz) | Peak to Average Ratio (dB) | Limit (dB) | Result |
|-----------------|-------------------------|----------------------------|------------|--------|
| <b>QPSK</b>     |                         |                            |            |        |
| 2535.0          | 20                      | 5.52                       | ≤ 13.00    | Pass   |
| <b>16QAM</b>    |                         |                            |            |        |
| 2535.0          | 20                      | 6.32                       | ≤ 13.00    | Pass   |
| <b>64QAM</b>    |                         |                            |            |        |
| 2535.0          | 20                      | 6.66                       | ≤ 13.00    | Pass   |



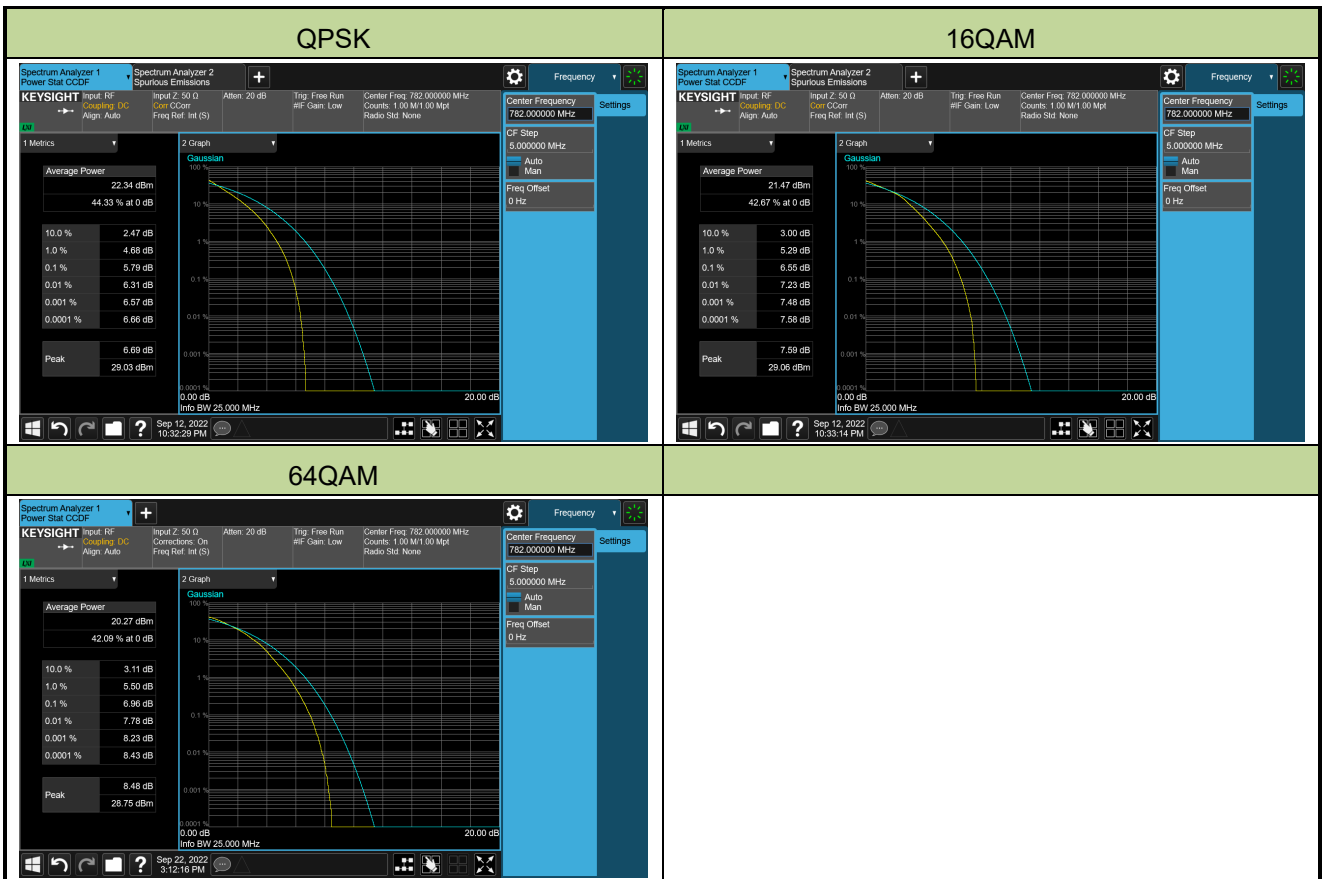
|           |            |               |             |
|-----------|------------|---------------|-------------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou   |
| Test Date | 2022/09/12 | Test Band     | LTE Band 12 |

| Frequency (MHz) | Channel Bandwidth (MHz) | Peak to Average Ratio (dB) | Limit (dB) | Result |
|-----------------|-------------------------|----------------------------|------------|--------|
| <b>QPSK</b>     |                         |                            |            |        |
| 707.5           | 10                      | 5.47                       | ≤ 13.00    | Pass   |
| <b>16QAM</b>    |                         |                            |            |        |
| 707.5           | 10                      | 6.30                       | ≤ 13.00    | Pass   |
| <b>64QAM</b>    |                         |                            |            |        |
| 707.5           | 10                      | 6.70                       | ≤ 13.00    | Pass   |



|           |            |               |             |
|-----------|------------|---------------|-------------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou   |
| Test Date | 2022/09/12 | Test Band     | LTE Band 13 |

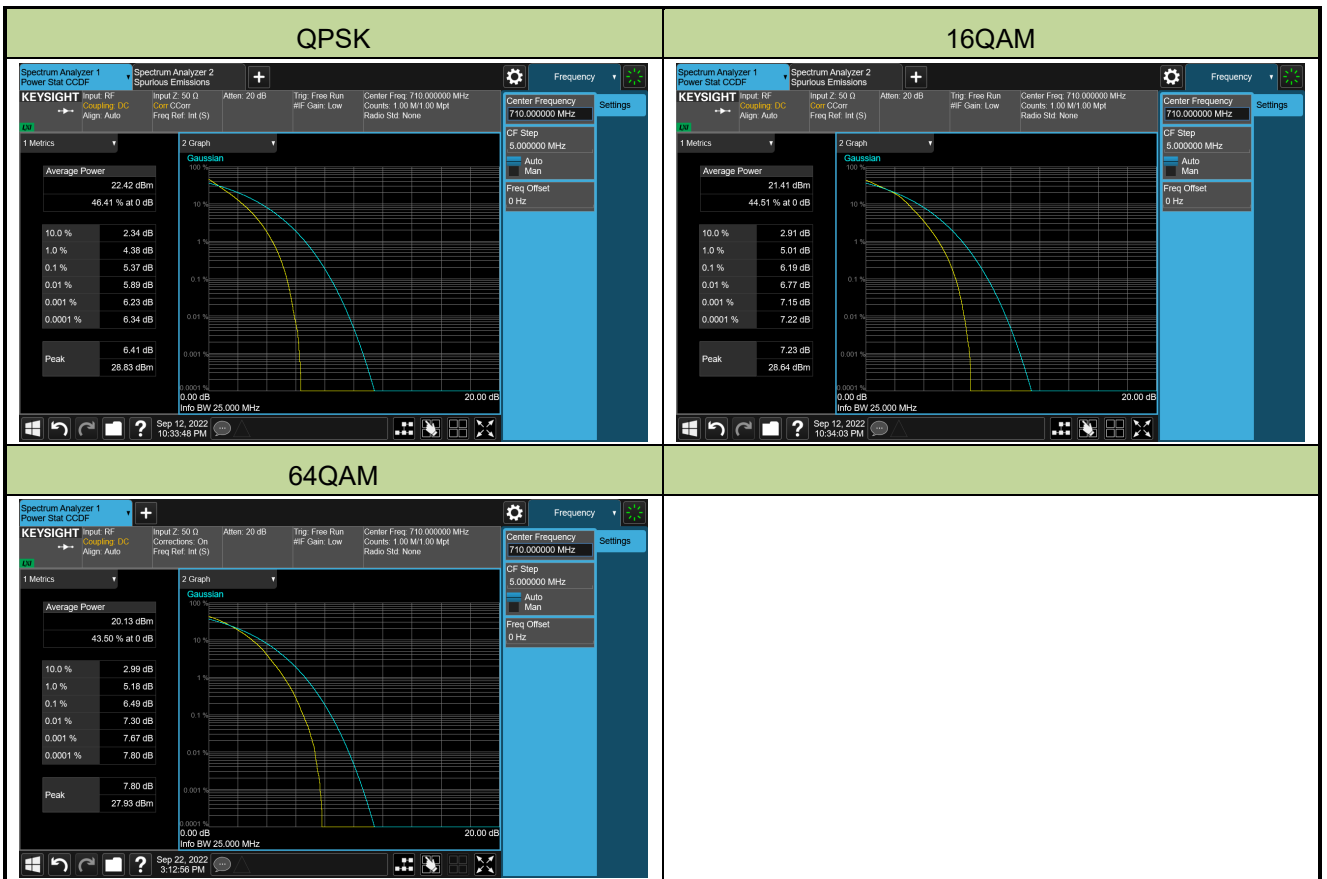
| Frequency (MHz) | Channel Bandwidth (MHz) | Peak to Average Ratio (dB) | Limit (dB) | Result |
|-----------------|-------------------------|----------------------------|------------|--------|
| <b>QPSK</b>     |                         |                            |            |        |
| 782             | 10                      | 5.79                       | ≤ 13.00    | Pass   |
| <b>16QAM</b>    |                         |                            |            |        |
| 782             | 10                      | 6.55                       | ≤ 13.00    | Pass   |
| <b>64QAM</b>    |                         |                            |            |        |
| 782             | 10                      | 6.96                       | ≤ 13.00    | Pass   |





|           |            |               |             |
|-----------|------------|---------------|-------------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou   |
| Test Date | 2022/09/12 | Test Band     | LTE Band 17 |

| Frequency (MHz) | Channel Bandwidth (MHz) | Peak to Average Ratio (dB) | Limit (dB) | Result |
|-----------------|-------------------------|----------------------------|------------|--------|
| <b>QPSK</b>     |                         |                            |            |        |
| 710.0           | 10                      | 5.37                       | ≤ 13.00    | Pass   |
| <b>16QAM</b>    |                         |                            |            |        |
| 710.0           | 10                      | 6.19                       | ≤ 13.00    | Pass   |
| <b>64QAM</b>    |                         |                            |            |        |
| 710.0           | 10                      | 6.49                       | ≤ 13.00    | Pass   |

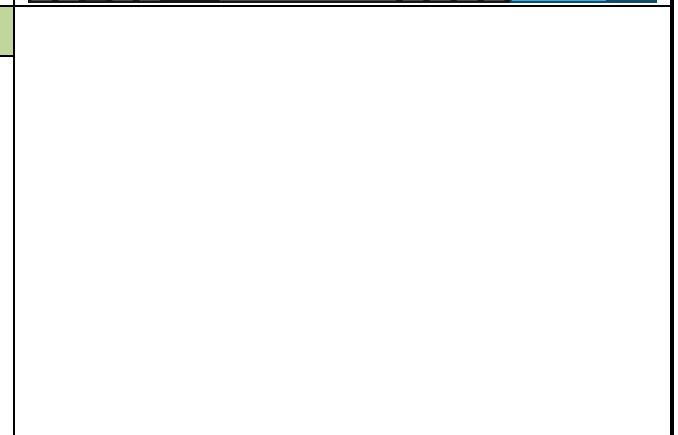
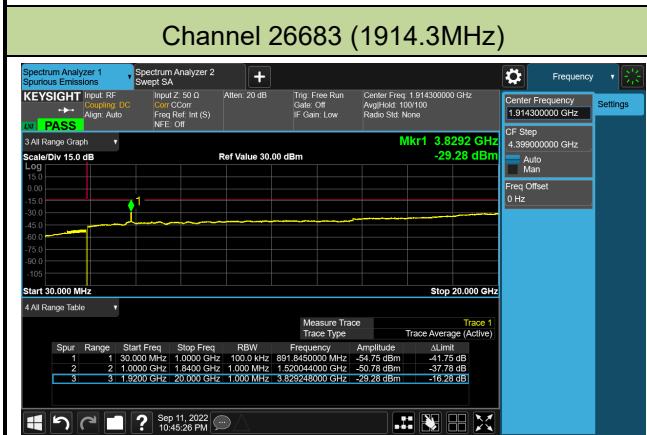
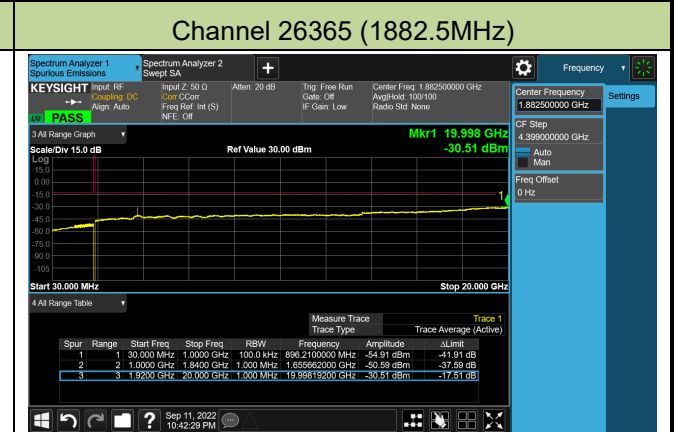
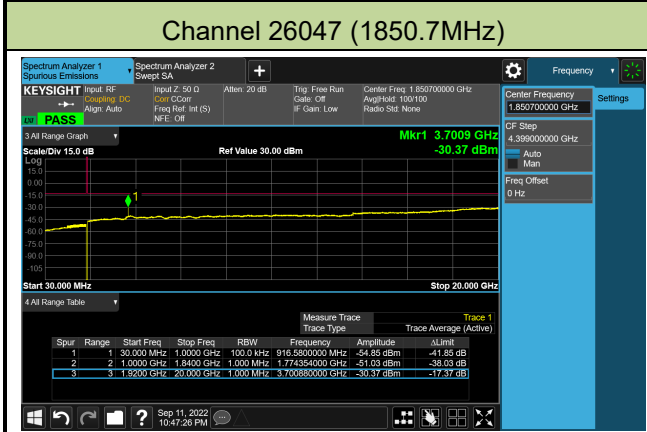


**A.6 Conducted Spurious Emissions Test Result**

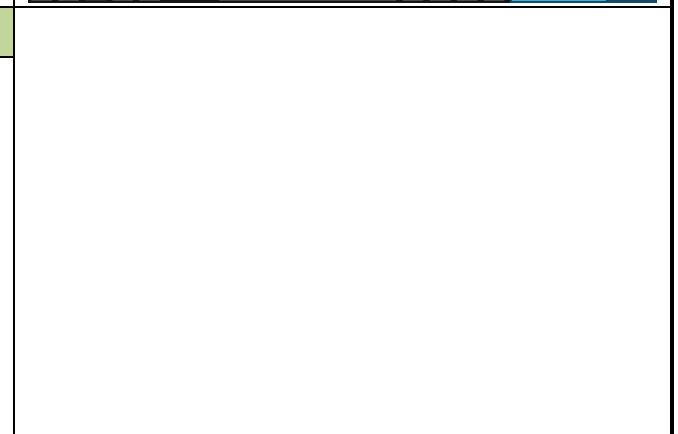
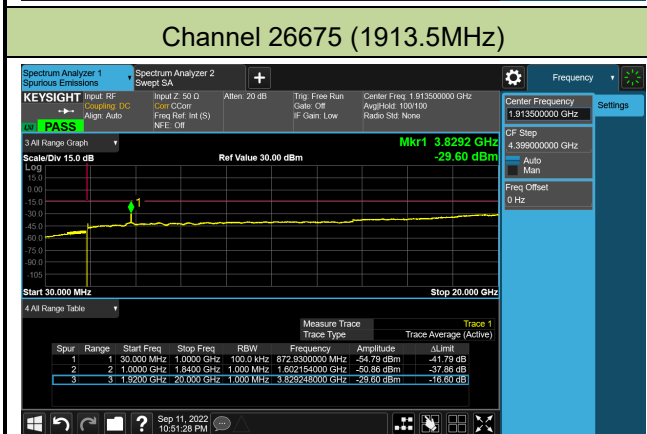
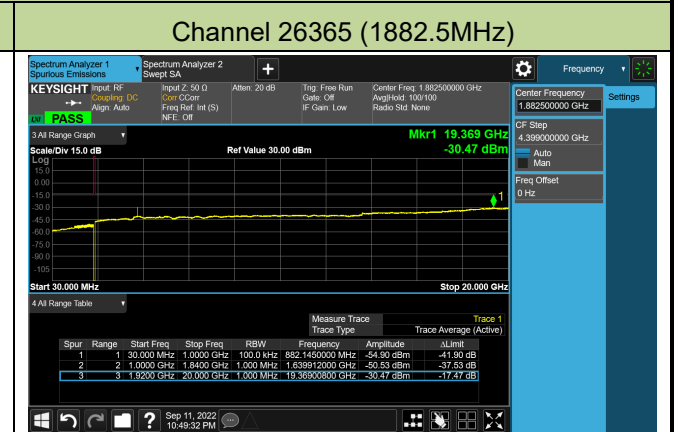
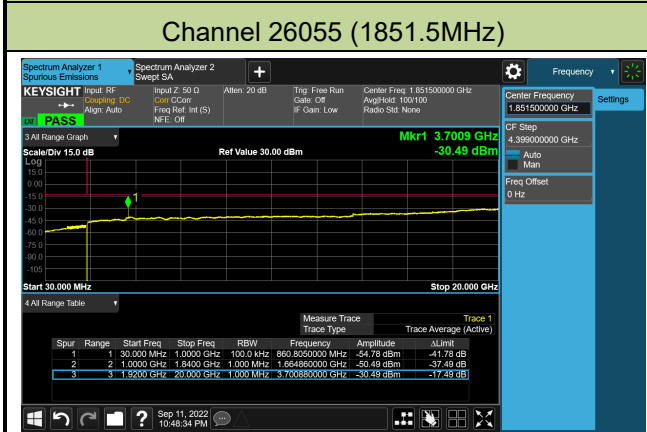
|           |            |               |                          |
|-----------|------------|---------------|--------------------------|
| Test Site | SIP-SR1    | Test Engineer | Allen Zou                |
| Test Date | 2022/09/11 | Test Band     | LTE Band 2/25, 1RB, QPSK |

| Channel Bandwidth (MHz) | Frequency (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|-------------------------|-----------------|-----------------------|------------------------------|-------------|--------|
| 1.4                     | 1850.7          | 30 ~ 20000            | -30.37                       | ≤ -13.00    | Pass   |
| 1.4                     | 1882.5          | 30 ~ 20000            | -30.51                       | ≤ -13.00    | Pass   |
| 1.4                     | 1914.3          | 30 ~ 20000            | -29.28                       | ≤ -13.00    | Pass   |
| 3                       | 1851.5          | 30 ~ 20000            | -30.49                       | ≤ -13.00    | Pass   |
| 3                       | 1882.5          | 30 ~ 20000            | -30.47                       | ≤ -13.00    | Pass   |
| 3                       | 1913.5          | 30 ~ 20000            | -29.60                       | ≤ -13.00    | Pass   |
| 5                       | 1852.5          | 30 ~ 20000            | -30.34                       | ≤ -13.00    | Pass   |
| 5                       | 1882.5          | 30 ~ 20000            | -30.61                       | ≤ -13.00    | Pass   |
| 5                       | 1912.5          | 30 ~ 20000            | -29.16                       | ≤ -13.00    | Pass   |
| 10                      | 1855.0          | 30 ~ 20000            | -30.53                       | ≤ -13.00    | Pass   |
| 10                      | 1882.5          | 30 ~ 20000            | -29.75                       | ≤ -13.00    | Pass   |
| 10                      | 1910.0          | 30 ~ 20000            | -29.30                       | ≤ -13.00    | Pass   |
| 15                      | 1857.5          | 30 ~ 20000            | -30.32                       | ≤ -13.00    | Pass   |
| 15                      | 1882.5          | 30 ~ 20000            | -29.84                       | ≤ -13.00    | Pass   |
| 15                      | 1907.5          | 30 ~ 20000            | -29.41                       | ≤ -13.00    | Pass   |
| 20                      | 1860.0          | 30 ~ 20000            | -30.50                       | ≤ -13.00    | Pass   |
| 20                      | 1882.5          | 30 ~ 20000            | -30.15                       | ≤ -13.00    | Pass   |
| 20                      | 1905.0          | 30 ~ 20000            | -29.92                       | ≤ -13.00    | Pass   |

### 1.4MHz Channel Bandwidth

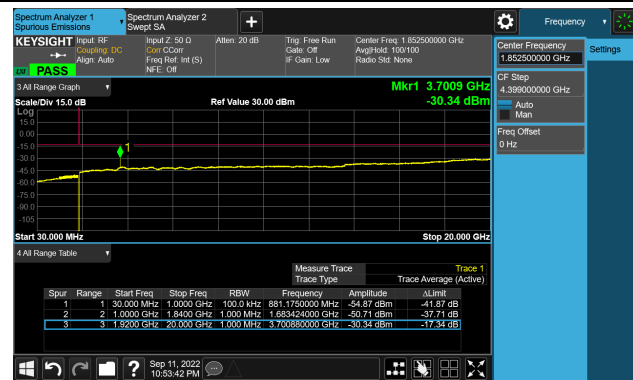


### 3MHz Channel Bandwidth

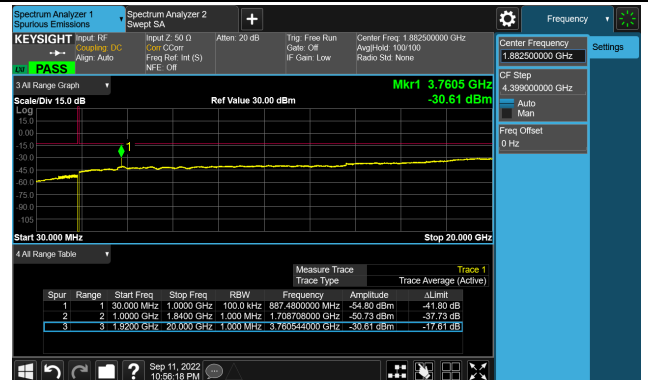


5MHz Channel Bandwidth

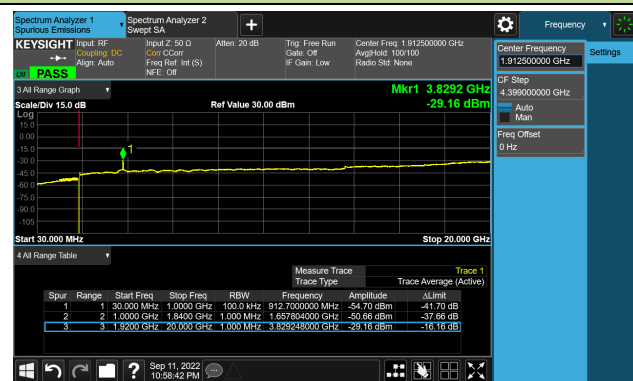
Channel 26065 (1852.5MHz)



Channel 26365 (1882.5MHz)

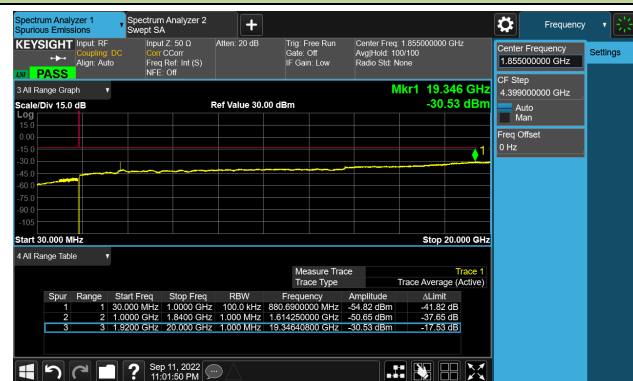


Channel 26665 (1912.5MHz)

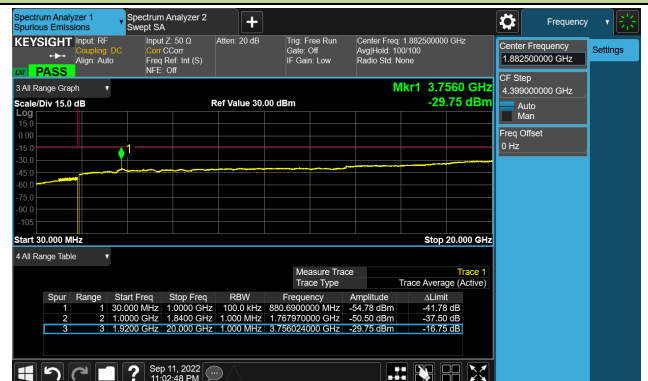


10MHz Channel Bandwidth

Channel 16390 (1855MHz)



Channel 26365 (1882.5MHz)



Channel 26640 (1910MHz)

