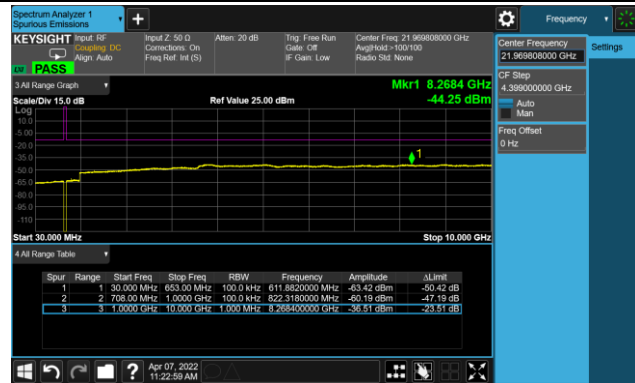
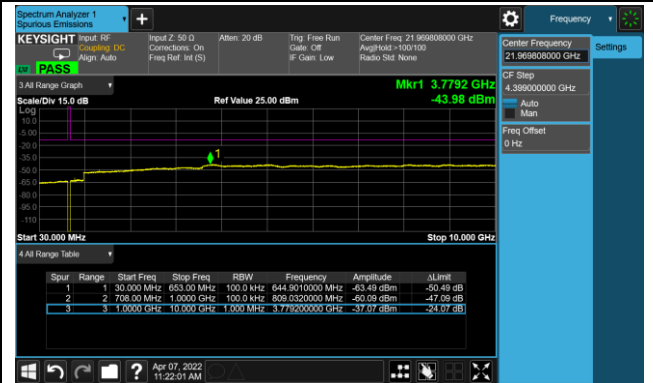


### 15MHz Channel Bandwidth

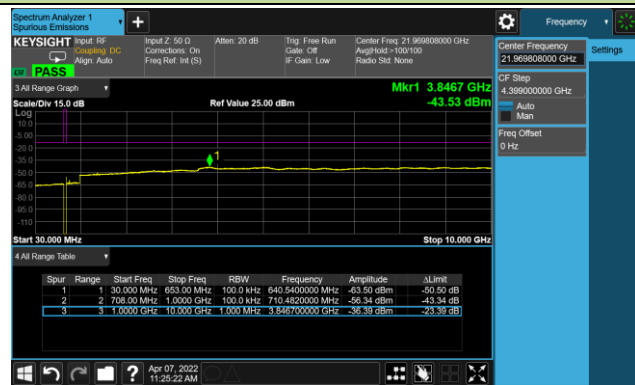
#### Channel 133197 (670.5MHz)



#### Channel 133297 (680.5MHz)

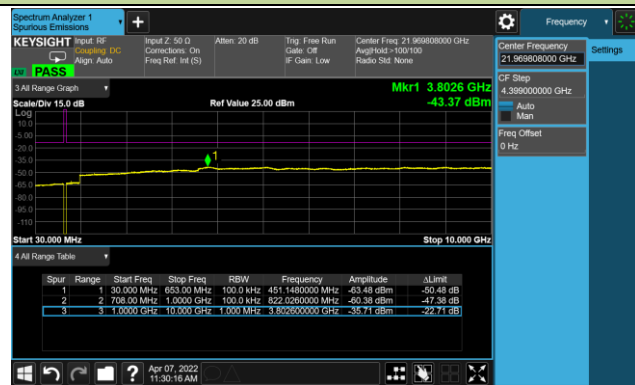


#### Channel 133397 (690.5MHz)

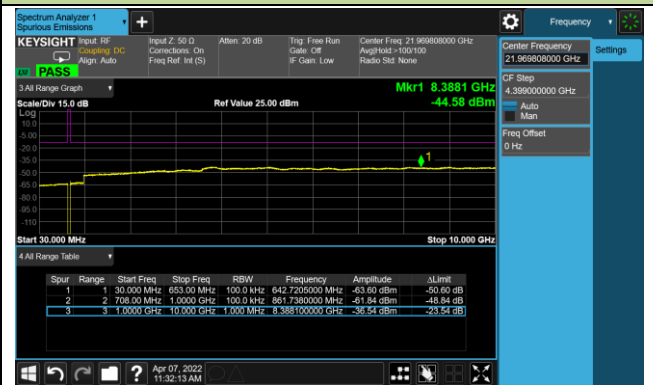


### 20MHz Channel Bandwidth

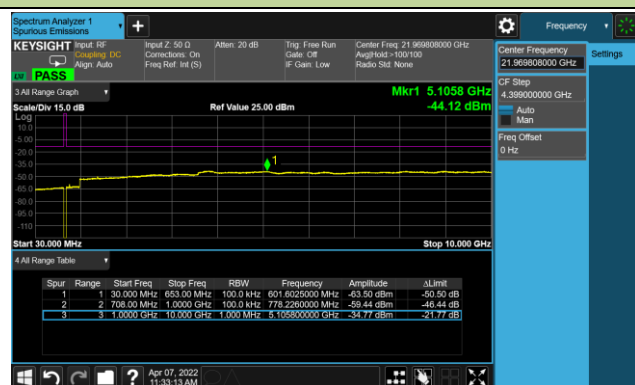
#### Channel 133222 (673.0MHz)



#### Channel 133322 (683.0MHz)



#### Channel 133372 (688.0MHz)

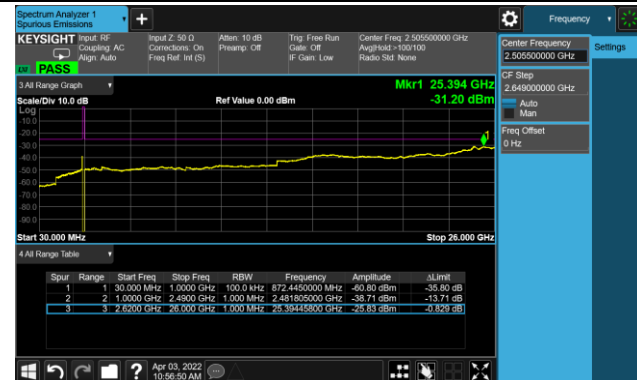


|           |                         |               |                             |
|-----------|-------------------------|---------------|-----------------------------|
| Test Site | WZ-SR6                  | Test Engineer | Cloud Guo                   |
| Test Date | 2022/04/06 ~ 2022/04/17 | Test Band     | Intra-Band CA_7C, 1RB, QPSK |

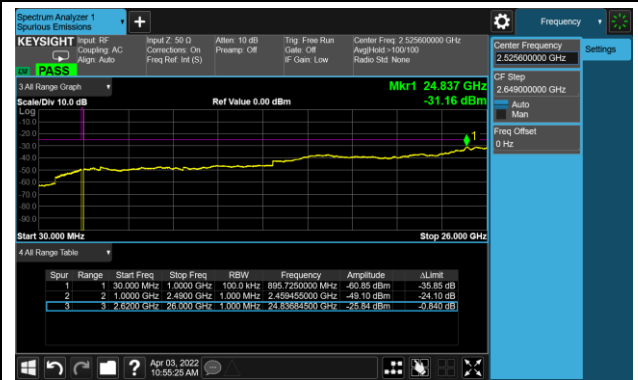
| Frequency (MHz) |        | Channel Bandwidth (MHz) | Frequency Range (MHz) | Max Spurious Emissions (dBm) | Limit (dBm) | Result |
|-----------------|--------|-------------------------|-----------------------|------------------------------|-------------|--------|
| PCC             | SCC    |                         |                       |                              |             |        |
| 2505.5          | 2519.9 | 10+20                   | 30 ~ 26000            | -31.20                       | ≤ -25.00    | Pass   |
| 2525.6          | 2540.0 | 10+20                   | 30 ~ 26000            | -31.16                       | ≤ -25.00    | Pass   |
| 2545.6          | 2560.0 | 10+20                   | 30 ~ 26000            | -31.96                       | ≤ -25.00    | Pass   |
| 2507.5          | 2519.5 | 15+10                   | 30 ~ 26000            | -31.56                       | ≤ -25.00    | Pass   |
| 2530.1          | 2542.1 | 15+10                   | 30 ~ 26000            | -31.21                       | ≤ -25.00    | Pass   |
| 2552.7          | 2564.7 | 15+10                   | 30 ~ 26000            | -31.43                       | ≤ -25.00    | Pass   |
| 2507.5          | 2522.5 | 15+15                   | 30 ~ 26000            | -30.96                       | ≤ -25.00    | Pass   |
| 2527.5          | 2542.5 | 15+15                   | 30 ~ 26000            | -31.46                       | ≤ -25.00    | Pass   |
| 2547.5          | 2562.5 | 15+15                   | 30 ~ 26000            | -32.10                       | ≤ -25.00    | Pass   |
| 2507.8          | 2524.9 | 15+20                   | 30 ~ 26000            | -31.28                       | ≤ -25.00    | Pass   |
| 2525.3          | 2542.4 | 15+20                   | 30 ~ 26000            | -30.91                       | ≤ -25.00    | Pass   |
| 2542.9          | 2560.0 | 15+20                   | 30 ~ 26000            | -31.19                       | ≤ -25.00    | Pass   |
| 2510.0          | 2524.4 | 20+10                   | 30 ~ 26000            | -30.97                       | ≤ -25.00    | Pass   |
| 2530.1          | 2544.5 | 20+10                   | 30 ~ 26000            | -30.98                       | ≤ -25.00    | Pass   |
| 2550.1          | 2564.5 | 20+10                   | 30 ~ 26000            | -31.50                       | ≤ -25.00    | Pass   |
| 2510.0          | 2527.1 | 20+15                   | 30 ~ 26000            | -31.14                       | ≤ -25.00    | Pass   |
| 2527.6          | 2544.7 | 20+15                   | 30 ~ 26000            | -30.80                       | ≤ -25.00    | Pass   |
| 2545.1          | 2562.2 | 20+15                   | 30 ~ 26000            | -31.80                       | ≤ -25.00    | Pass   |
| 2510.0          | 2529.8 | 20+20                   | 30 ~ 26000            | -31.54                       | ≤ -25.00    | Pass   |
| 2525.1          | 2544.9 | 20+20                   | 30 ~ 26000            | -30.82                       | ≤ -25.00    | Pass   |
| 2540.2          | 2560.0 | 20+20                   | 30 ~ 26000            | -31.39                       | ≤ -25.00    | Pass   |

### 10+20MHz Channel Bandwidth

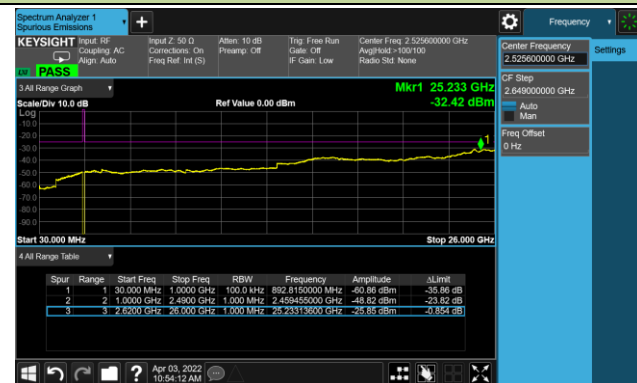
#### Lowest Channel



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



#### Middle Channel/1RB@49 and 1RB@0

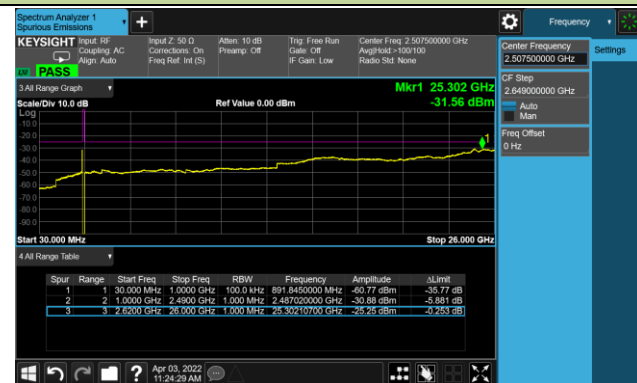


#### Highest Channel



### 15+10MHz Channel Bandwidth

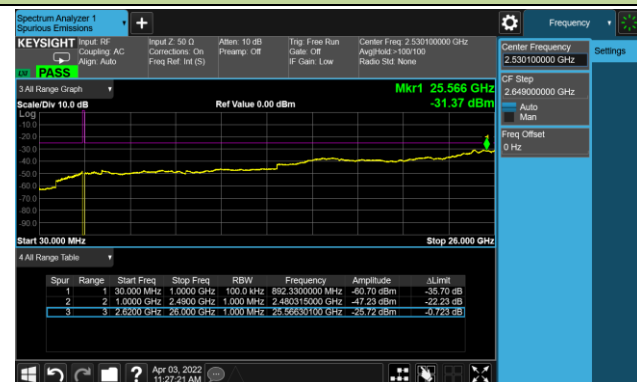
#### Lowest Channel



#### Middle Channel/1RB@0 and 1RB@49



#### Middle Channel/1RB@49 and 1RB@0

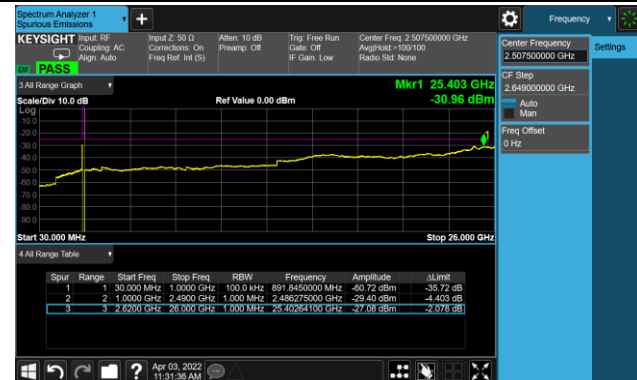


#### Highest Channel

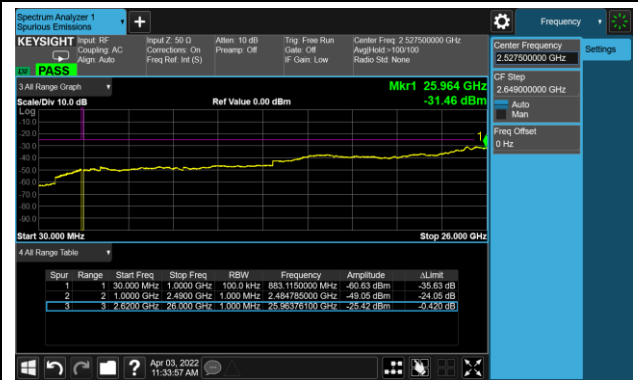


### 15+15MHz Channel Bandwidth

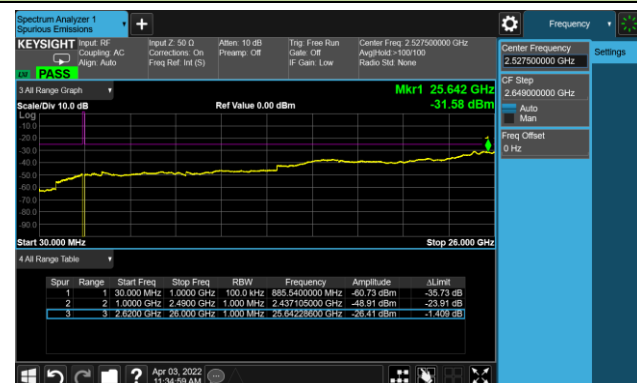
Lowest Channel



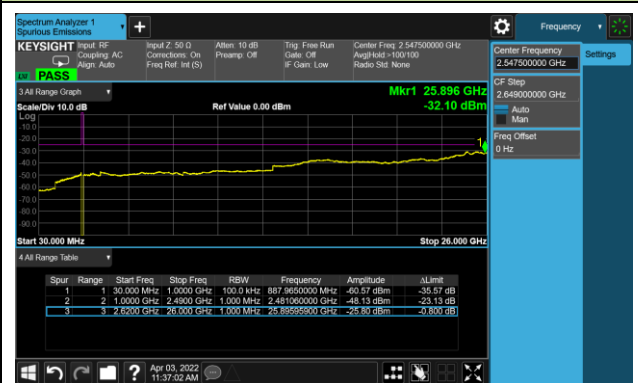
Middle Channel/1RB@0 and 1RB@74



Middle Channel/1RB@74 and 1RB@0

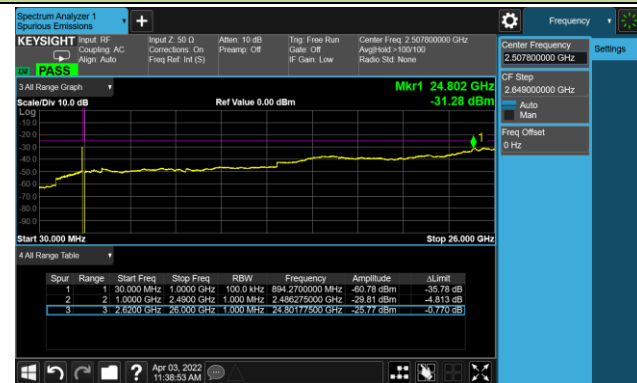


Highest Channel

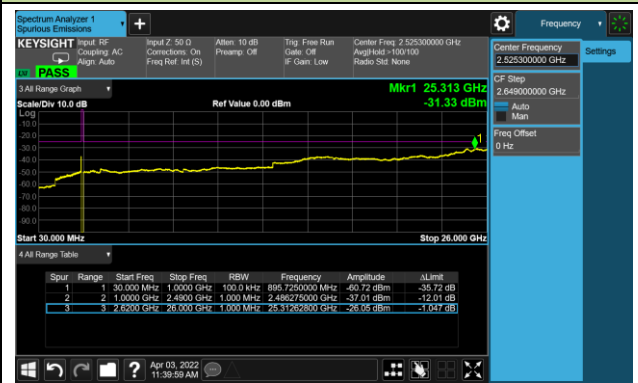


### 15+20MHz Channel Bandwidth

Lowest Channel



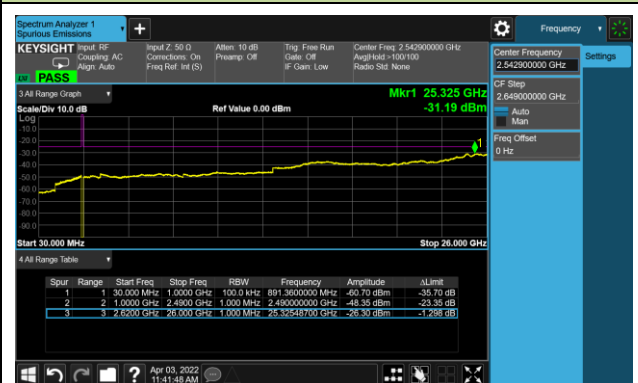
Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@74 and 1RB@0

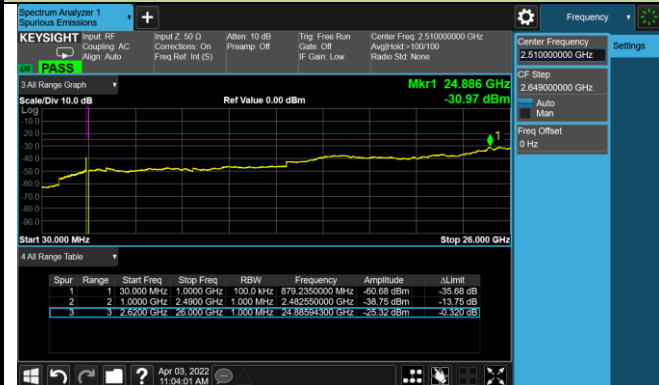


Highest Channel



20+10MHz Channel Bandwidth

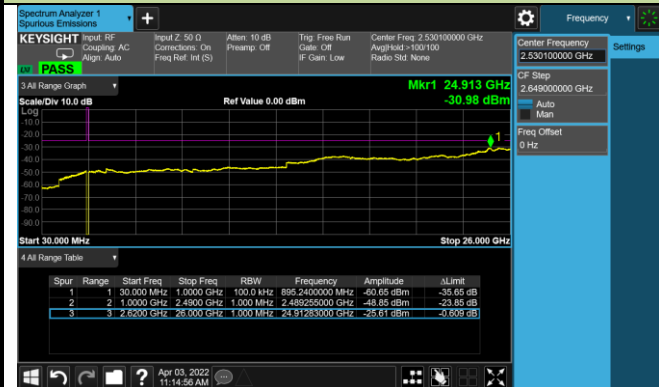
Lowest Channel



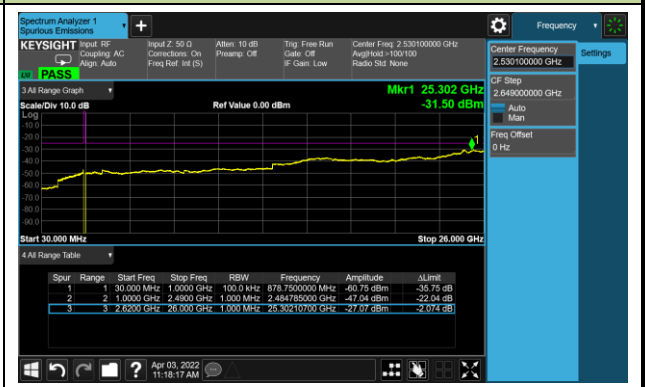
Middle Channel/1RB@0 and 1RB@49



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

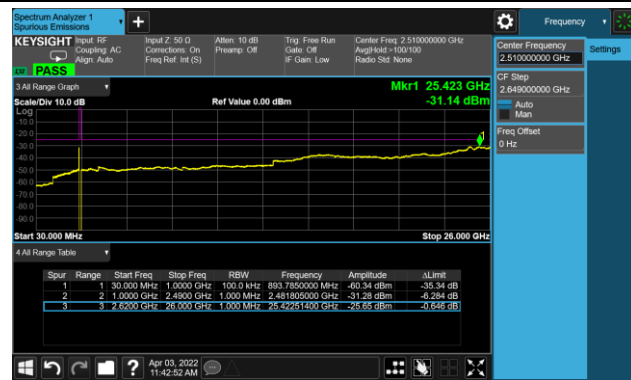


Highest Channel

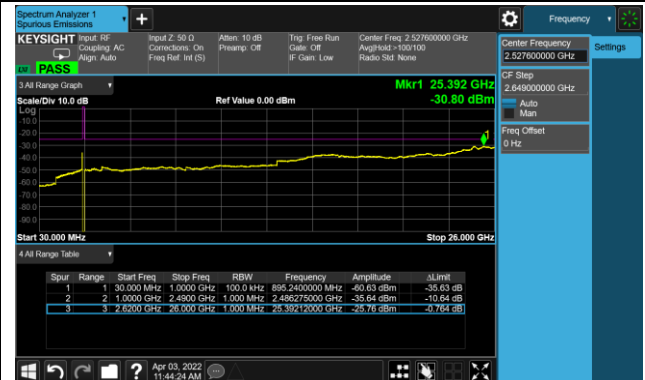


### 20+15MHz Channel Bandwidth

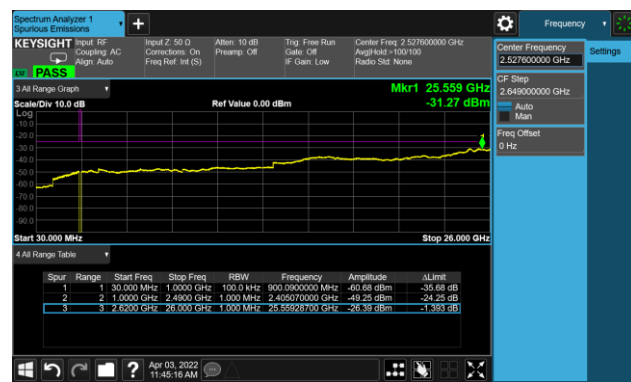
#### Lowest Channel



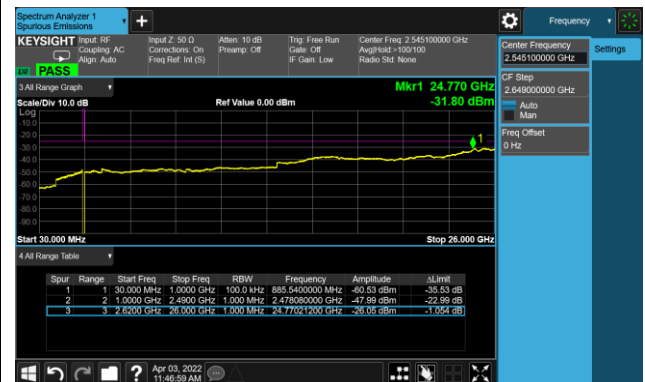
#### Middle Channel/1RB@0 and 1RB@74



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

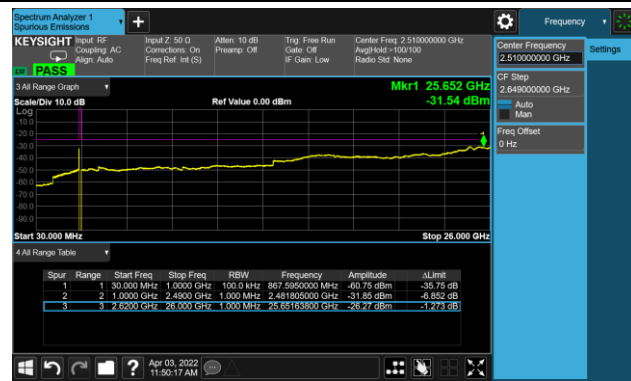


#### Highest Channel

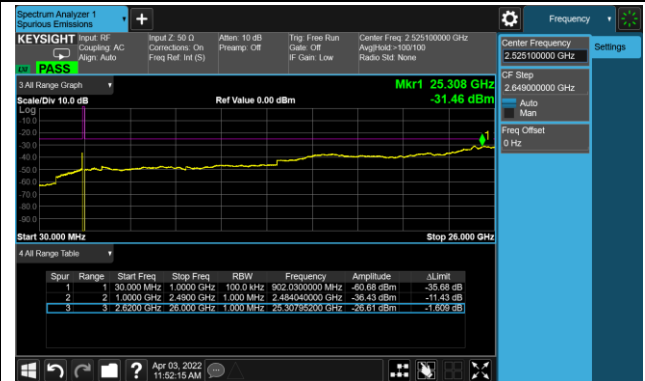


### 20+20MHz Channel Bandwidth

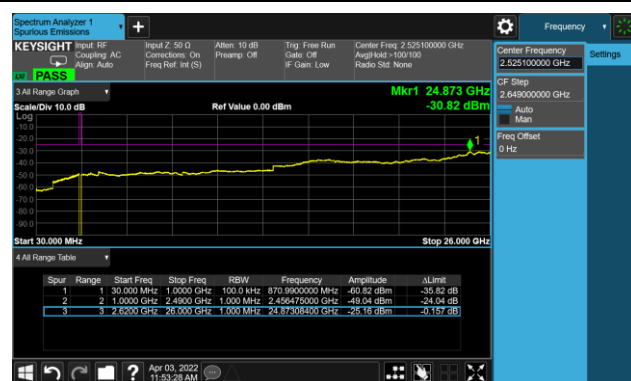
#### Lowest Channel



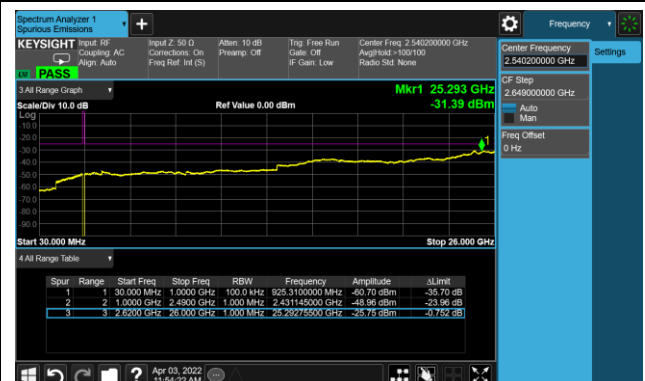
#### Middle Channel/1RB@0 and 1RB@99



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



#### Highest Channel

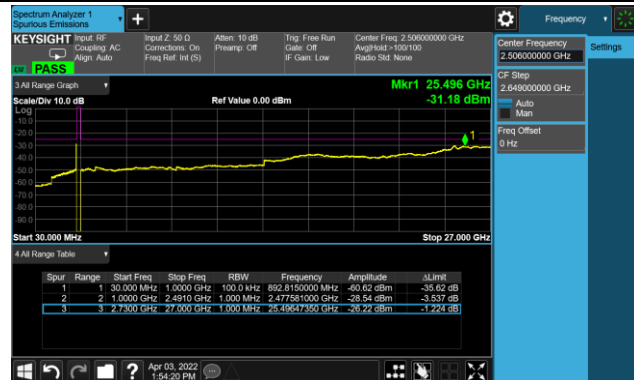


|           |                         |               |                              |
|-----------|-------------------------|---------------|------------------------------|
| Test Site | WZ-SR6                  | Test Engineer | Cloud Guo                    |
| Test Date | 2022/04/06 ~ 2022/04/17 | 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            | -31.18                       | ≤ -25.00    | Pass   |
| 2583.10         | 2602.90 | 20+20                   | 30 ~ 27000            | -31.10                       | ≤ -25.00    | Pass   |
| 2660.20         | 2680.00 | 20+20                   | 30 ~ 27000            | -31.15                       | ≤ -25.00    | Pass   |
| 2506.00         | 2523.10 | 20+15                   | 30 ~ 27000            | -31.20                       | ≤ -25.00    | Pass   |
| 2585.60         | 2602.70 | 20+15                   | 30 ~ 27000            | -30.92                       | ≤ -25.00    | Pass   |
| 2665.10         | 2682.20 | 20+15                   | 30 ~ 27000            | -30.49                       | ≤ -25.00    | Pass   |
| 2506.00         | 2520.40 | 20+10                   | 30 ~ 27000            | -31.13                       | ≤ -25.00    | Pass   |
| 2588.10         | 2602.50 | 20+10                   | 30 ~ 27000            | -30.17                       | ≤ -25.00    | Pass   |
| 2670.10         | 2684.50 | 20+10                   | 30 ~ 27000            | -30.58                       | ≤ -25.00    | Pass   |
| 2506.00         | 2517.70 | 20+5                    | 30 ~ 27000            | -30.54                       | ≤ -25.00    | Pass   |
| 2590.50         | 2602.20 | 20+5                    | 30 ~ 27000            | -30.90                       | ≤ -25.00    | Pass   |
| 2675.00         | 2686.70 | 20+5                    | 30 ~ 27000            | -31.36                       | ≤ -25.00    | Pass   |
| 2503.80         | 2520.90 | 15+20                   | 30 ~ 27000            | -30.80                       | ≤ -25.00    | Pass   |
| 2593.30         | 2600.40 | 15+20                   | 30 ~ 27000            | -31.26                       | ≤ -25.00    | Pass   |
| 2662.90         | 2680.00 | 15+20                   | 30 ~ 27000            | -31.05                       | ≤ -25.00    | Pass   |
| 2503.50         | 2518.50 | 15+15                   | 30 ~ 27000            | -30.93                       | ≤ -25.00    | Pass   |
| 2585.50         | 2600.50 | 15+15                   | 30 ~ 27000            | -30.67                       | ≤ -25.00    | Pass   |
| 2667.50         | 2682.50 | 15+15                   | 30 ~ 27000            | -31.10                       | ≤ -25.00    | Pass   |
| 2503.50         | 2515.50 | 15+10                   | 30 ~ 27000            | -31.09                       | ≤ -25.00    | Pass   |
| 2588.10         | 2600.10 | 15+10                   | 30 ~ 27000            | -30.62                       | ≤ -25.00    | Pass   |
| 2672.70         | 2684.70 | 15+10                   | 30 ~ 27000            | -31.35                       | ≤ -25.00    | Pass   |
| 2501.50         | 2515.90 | 10+20                   | 30 ~ 27000            | -31.82                       | ≤ -25.00    | Pass   |
| 2583.60         | 2598.00 | 10+20                   | 30 ~ 27000            | -30.50                       | ≤ -25.00    | Pass   |
| 2665.60         | 2680.00 | 10+20                   | 30 ~ 27000            | -30.80                       | ≤ -25.00    | Pass   |
| 2501.30         | 2513.30 | 10+15                   | 30 ~ 27000            | -31.23                       | ≤ -25.00    | Pass   |
| 2585.90         | 2597.90 | 10+15                   | 30 ~ 27000            | -30.59                       | ≤ -25.00    | Pass   |
| 2670.50         | 2682.50 | 10+15                   | 30 ~ 27000            | -30.71                       | ≤ -25.00    | Pass   |
| 2499.30         | 2511.00 | 5+20                    | 30 ~ 27000            | -30.60                       | ≤ -25.00    | Pass   |
| 2583.80         | 2595.50 | 5+20                    | 30 ~ 27000            | -30.98                       | ≤ -25.00    | Pass   |
| 2668.30         | 2680.00 | 5+20                    | 30 ~ 27000            | -30.92                       | ≤ -25.00    | Pass   |

### 20+20MHz Channel Bandwidth

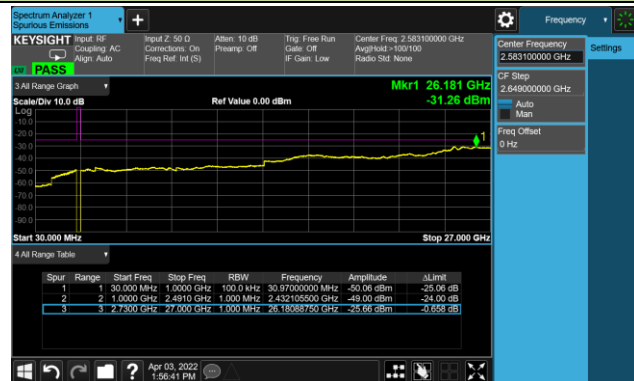
#### Lowest Channel



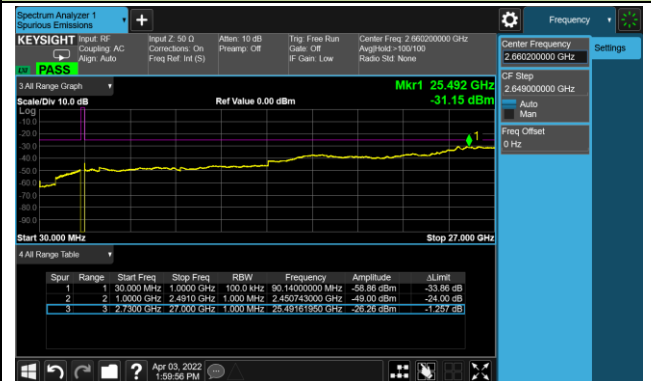
#### Middle Channel/1RB@0 and 1RB@99



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

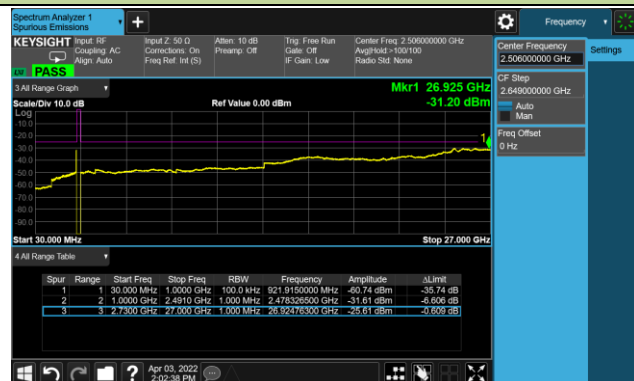


#### Highest Channel

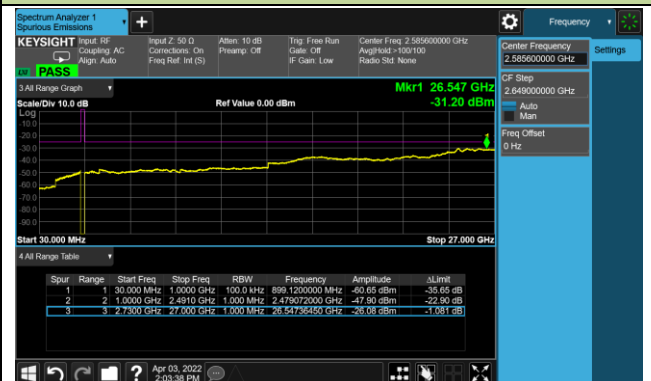


### 20+15MHz Channel Bandwidth

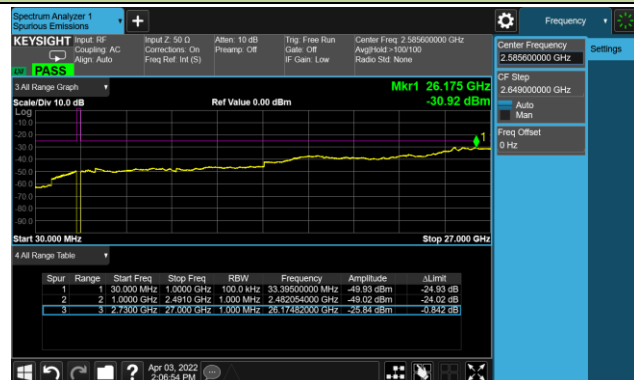
#### Lowest Channel



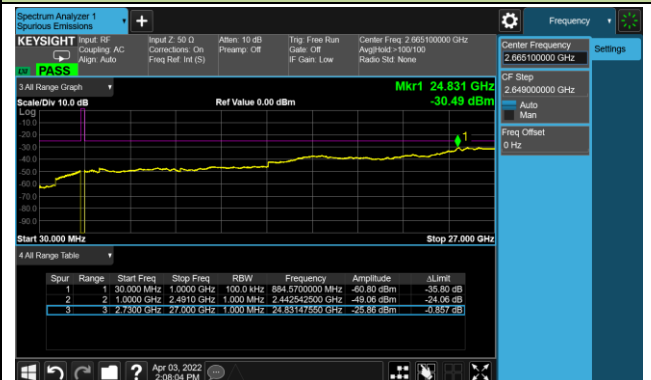
#### Middle Channel/1RB@0 and 1RB@99



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



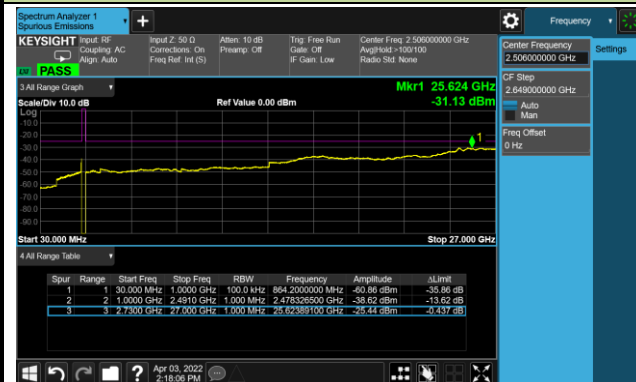
#### Highest Channel



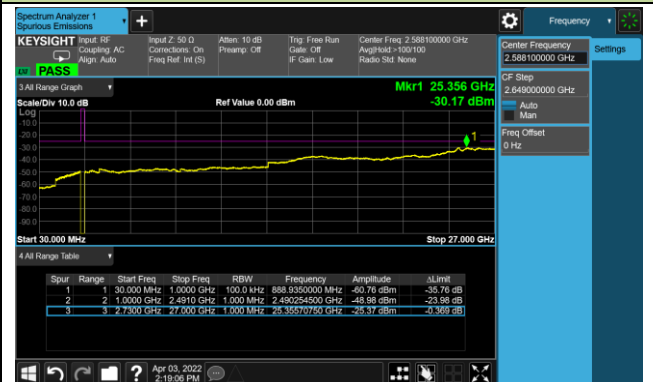


### 20+10MHz Channel Bandwidth

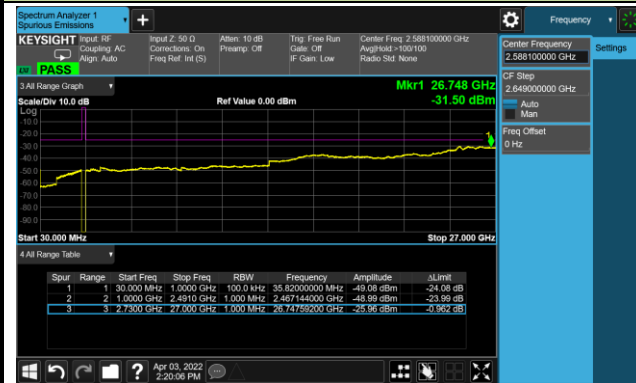
#### Lowest Channel



#### Middle Channel/1RB@0 and 1RB@49



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

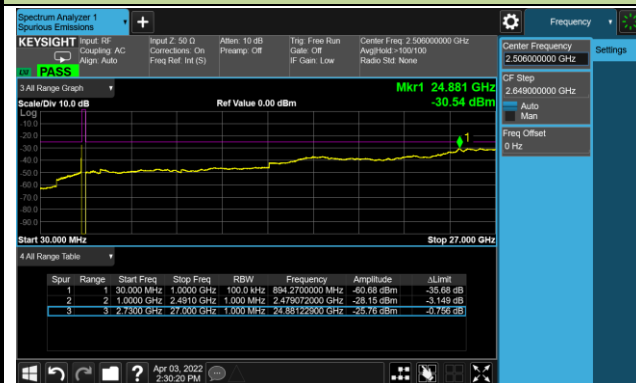


#### Highest Channel

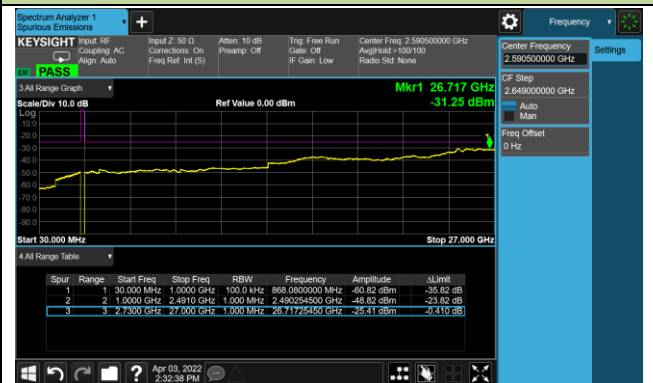


### 20+5MHz Channel Bandwidth

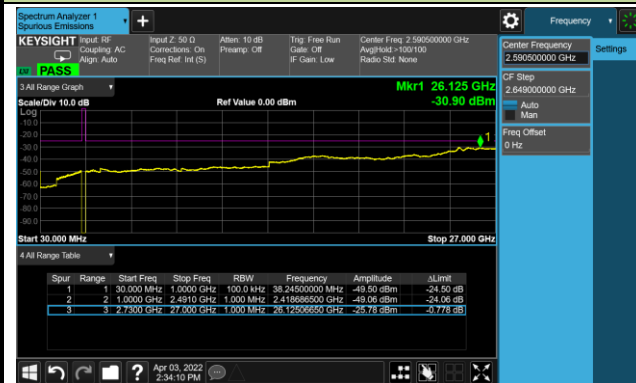
#### Lowest Channel



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



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

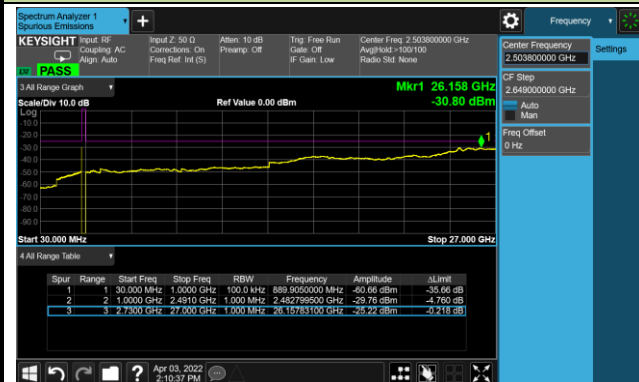


#### Highest Channel

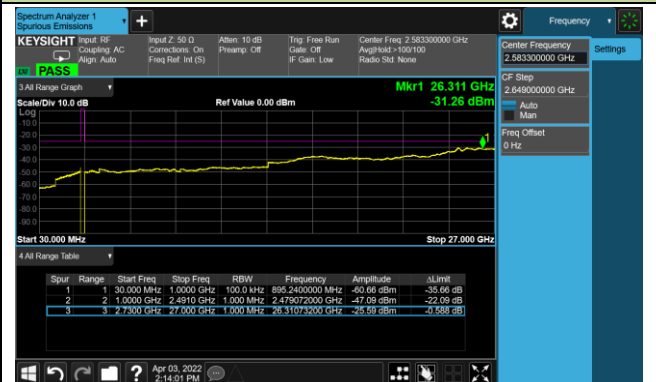


### 15+20MHz Channel Bandwidth

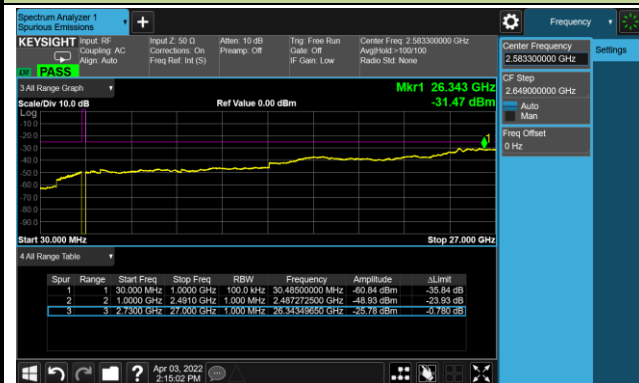
Lowest Channel



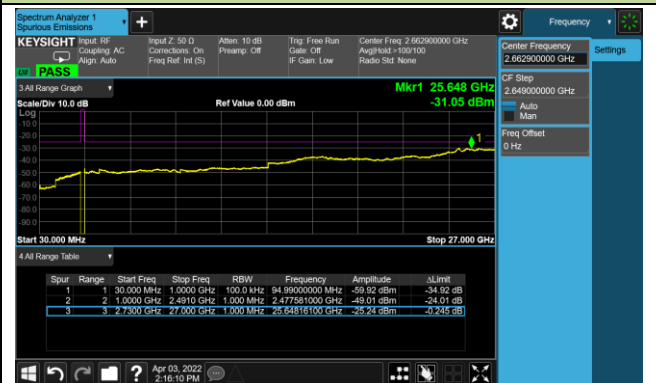
Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@74 and 1RB@0

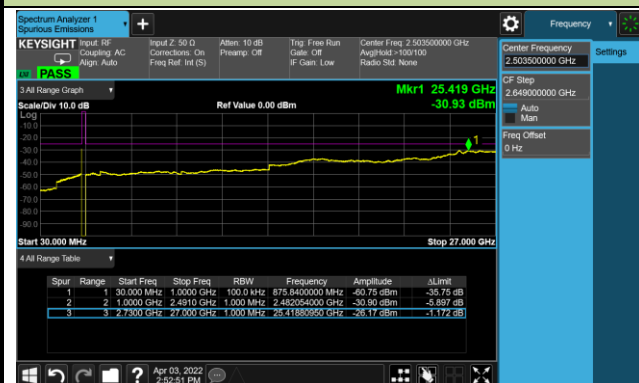


Highest Channel



### 15+15MHz Channel Bandwidth

Lowest Channel



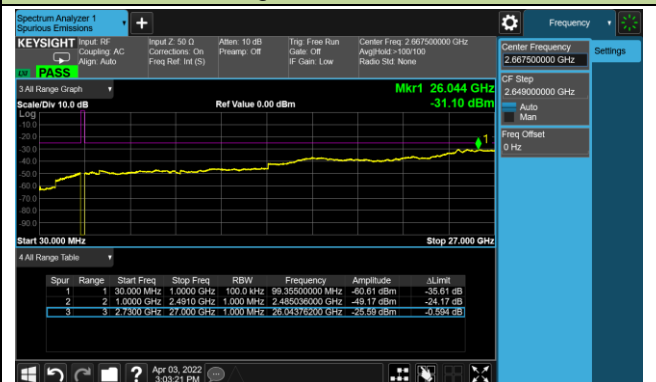
Middle Channel/1RB@0 and 1RB@74



Middle Channel/1RB@74 and 1RB@0

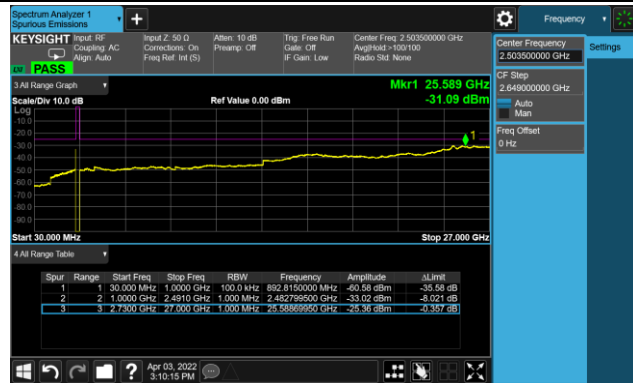


Highest Channel

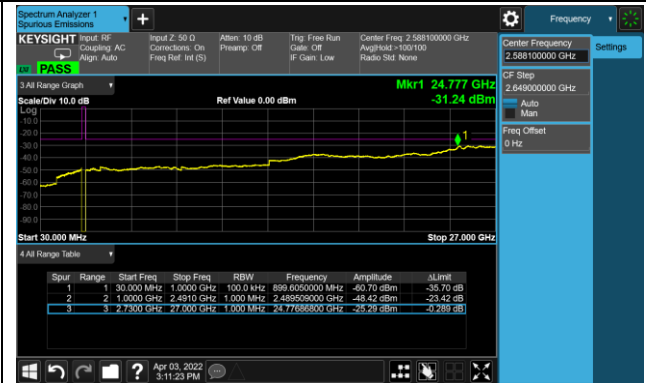


### 15+10MHz Channel Bandwidth

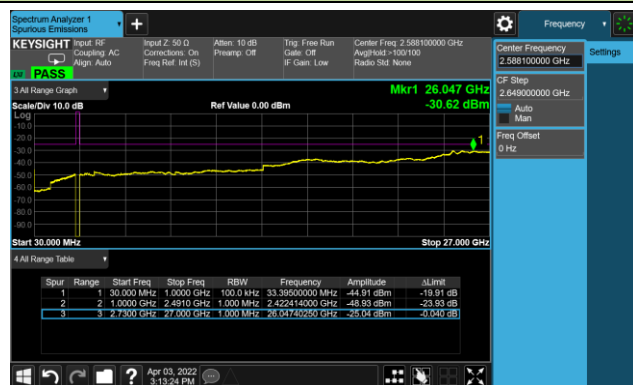
#### Lowest Channel



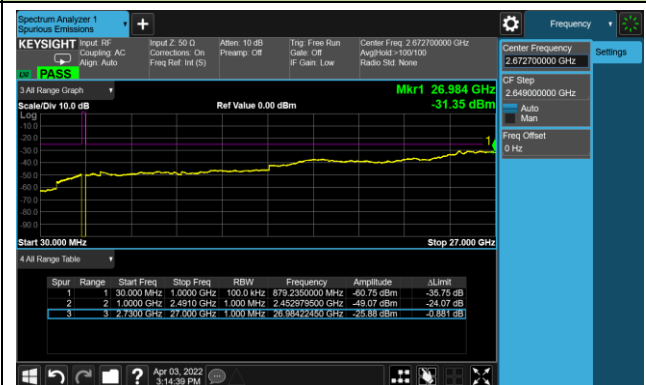
#### Middle Channel/1RB@0 and 1RB@49



#### Middle Channel/1RB@74 and 1RB@0

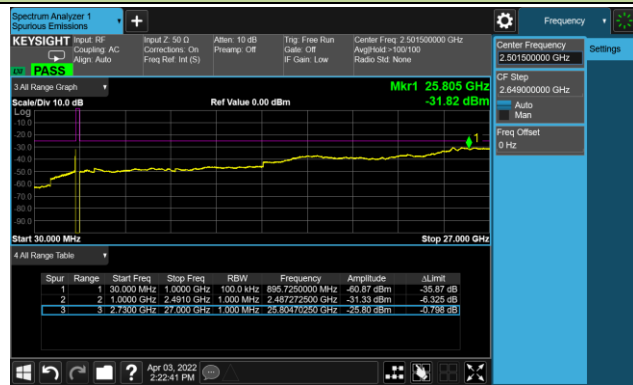


#### Highest Channel



### 10+20MHz Channel Bandwidth

#### Lowest Channel



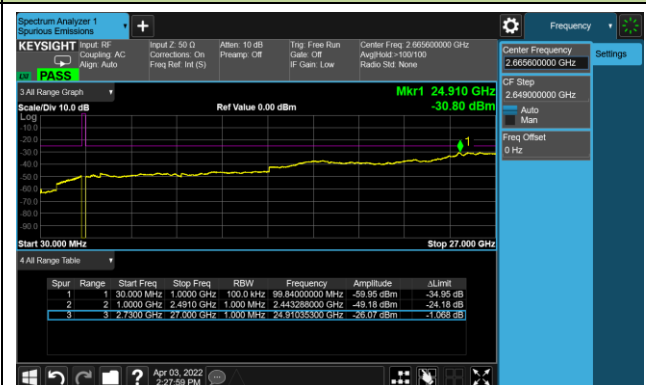
#### Middle Channel/1RB@49 and 1RB@99



#### Middle Channel/1RB@49 and 1RB@0

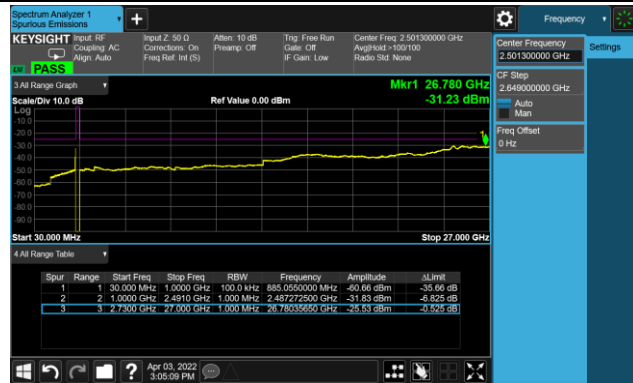


#### Highest Channel

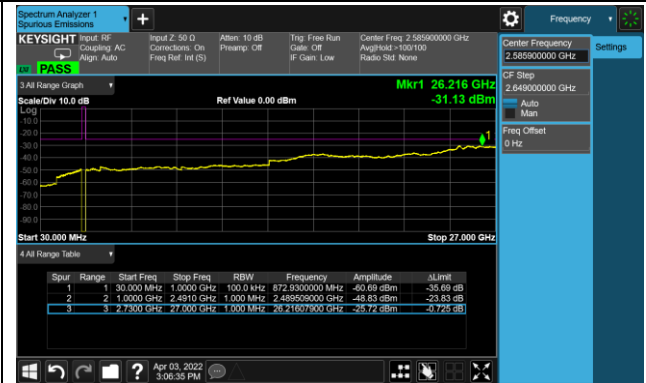


### 10+15MHz Channel Bandwidth

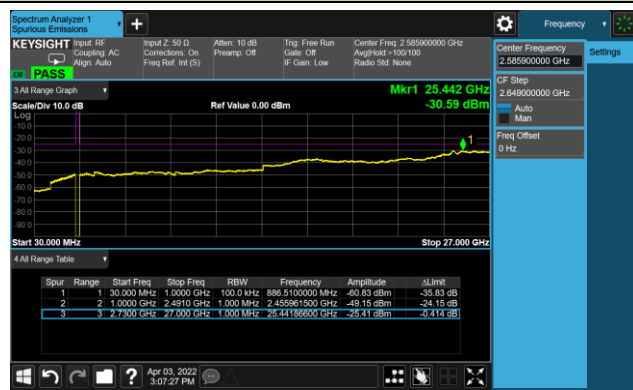
#### Lowest Channel



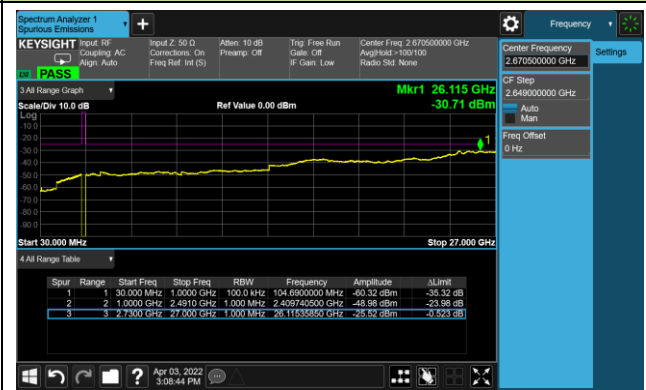
#### Middle Channel/1RB@0 and 1RB@74



#### Middle Channel/1RB@49 and 1RB@0

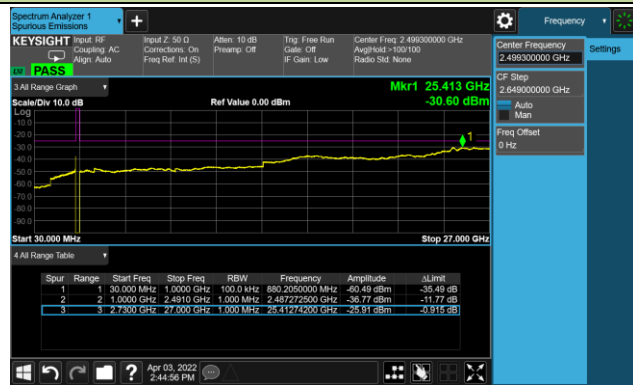


#### Highest Channel

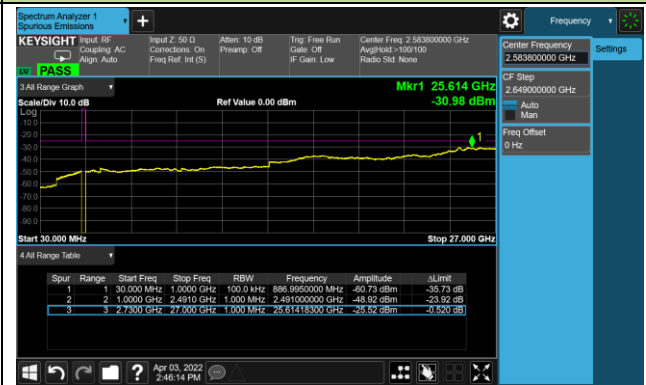


### 5+20MHz Channel Bandwidth

#### Lowest Channel



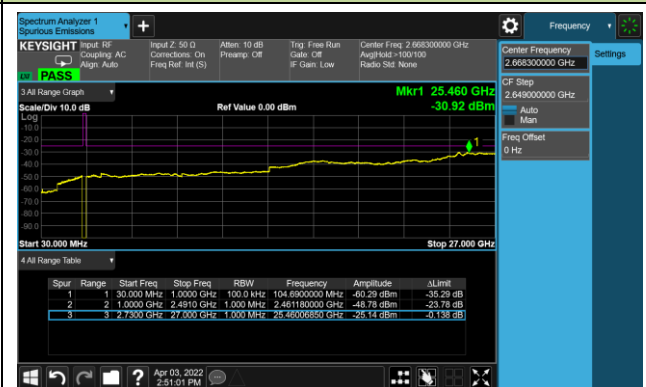
#### Middle Channel/1RB@0 and 1RB@99



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



#### Highest Channel



**A.7 Radiated Spurious Emissions Test Result**

|           |                         |               |                          |
|-----------|-------------------------|---------------|--------------------------|
| Test Site | SIP-AC2                 | Test Engineer | Allen Zou                |
| Test Date | 2022/04/01 ~ 2022/04/07 | 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>    |                      |             |                        |                |             |          |              |
| 136.2                 | 8.7                  | 17.2        | 25.9                   | 82.3           | -56.4       | Peak     | Horizontal   |
| 148.3                 | 5.8                  | 18.2        | 24.0                   | 82.3           | -58.3       | Peak     | Horizontal   |
| 48.4                  | 17.7                 | 17.9        | 35.6                   | 82.3           | -46.7       | Peak     | Vertical     |
| 99.8                  | 14.5                 | 13.3        | 27.8                   | 82.3           | -54.5       | Peak     | Vertical     |
| 3703.0                | 56.9                 | -8.8        | 48.1                   | 82.3           | -34.2       | Peak     | Horizontal   |
| 7400.5                | 48.1                 | 2.1         | 50.2                   | 82.3           | -32.1       | Peak     | Horizontal   |
| 3703.0                | 63.8                 | -8.8        | 55.0                   | 82.3           | -27.3       | Peak     | Vertical     |
| 7400.5                | 55.7                 | 2.1         | 57.8                   | 82.3           | -24.5       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                        |                |             |          |              |
| 99.8                  | 7.4                  | 13.3        | 20.7                   | 82.3           | -61.6       | Peak     | Horizontal   |
| 148.3                 | 5.2                  | 18.2        | 23.4                   | 82.3           | -58.9       | Peak     | Horizontal   |
| 42.6                  | 12.6                 | 17.6        | 30.2                   | 82.3           | -52.1       | Peak     | Vertical     |
| 99.8                  | 14.5                 | 13.3        | 27.8                   | 82.3           | -54.5       | Peak     | Vertical     |
| 3762.5                | 57.9                 | -8.5        | 49.4                   | 82.3           | -32.9       | Peak     | Horizontal   |
| 11293.5               | 42.9                 | 7.8         | 50.7                   | 82.3           | -31.6       | Peak     | Horizontal   |
| 3762.5                | 62.8                 | -8.5        | 54.3                   | 82.3           | -28.0       | Peak     | Vertical     |
| 7528.0                | 51.5                 | 1.6         | 53.1                   | 82.3           | -29.2       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                        |                |             |          |              |
| 53.3                  | 3.4                  | 17.9        | 21.3                   | 82.3           | -61.0       | Peak     | Horizontal   |
| 148.3                 | 3.5                  | 18.2        | 21.7                   | 82.3           | -60.6       | Peak     | Horizontal   |
| 33.9                  | 12.9                 | 16.8        | 29.7                   | 82.3           | -52.6       | Peak     | Vertical     |
| 42.6                  | 12.3                 | 17.6        | 29.9                   | 82.3           | -52.4       | Peak     | Vertical     |
| 3830.5                | 58.9                 | -8.7        | 50.2                   | 82.3           | -32.1       | Peak     | Horizontal   |
| 9568.0                | 46.8                 | 5.5         | 52.3                   | 82.3           | -30.0       | Peak     | Horizontal   |
| 5743.0                | 56.4                 | -4.0        | 52.4                   | 82.3           | -29.9       | Peak     | Vertical     |
| 7655.5                | 54.0                 | 1.5         | 55.5                   | 82.3           | -26.8       | Peak     | Vertical     |

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

|           |                         |               |                          |
|-----------|-------------------------|---------------|--------------------------|
| Test Site | SIP-AC2                 | Test Engineer | Allen Zou                |
| Test Date | 2022/04/01 ~ 2022/04/07 | 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>    |                      |             |                        |                |             |          |              |
| 99.8                  | 7.1                  | 13.3        | 20.4                   | 82.3           | -61.9       | Peak     | Horizontal   |
| 148.3                 | 5.1                  | 18.2        | 23.3                   | 82.3           | -59.0       | Peak     | Horizontal   |
| 34.4                  | 12.3                 | 16.8        | 29.1                   | 82.3           | -53.2       | Peak     | Vertical     |
| 42.6                  | 12.3                 | 17.6        | 29.9                   | 82.3           | -52.4       | Peak     | Vertical     |
| 3422.5                | 56.4                 | -11.0       | 45.4                   | 82.3           | -36.9       | Peak     | Horizontal   |
| 6839.5                | 52.2                 | -0.2        | 52.0                   | 82.3           | -30.3       | Peak     | Horizontal   |
| 3422.5                | 56.2                 | -11.0       | 45.2                   | 82.3           | -37.1       | Peak     | Vertical     |
| 5131.0                | 49.9                 | -5.2        | 44.7                   | 82.3           | -37.6       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                        |                |             |          |              |
| 60.1                  | 3.2                  | 17.5        | 20.7                   | 82.3           | -61.6       | Peak     | Horizontal   |
| 99.8                  | 7.1                  | 13.3        | 20.4                   | 82.3           | -61.9       | Peak     | Horizontal   |
| 33.9                  | 12.0                 | 16.8        | 28.8                   | 82.3           | -53.5       | Peak     | Vertical     |
| 42.6                  | 11.9                 | 17.6        | 29.5                   | 82.3           | -52.8       | Peak     | Vertical     |
| 3490.5                | 54.1                 | -10.5       | 43.6                   | 82.3           | -38.7       | Peak     | Horizontal   |
| 6975.5                | 48.5                 | 0.4         | 48.9                   | 82.3           | -33.4       | Peak     | Horizontal   |
| 3490.5                | 55.1                 | -10.5       | 44.6                   | 82.3           | -37.7       | Peak     | Vertical     |
| 5233.0                | 47.4                 | -4.6        | 42.8                   | 82.3           | -39.5       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                        |                |             |          |              |
| 99.8                  | 7.2                  | 13.3        | 20.5                   | 82.3           | -61.8       | Peak     | Horizontal   |
| 136.2                 | 6.1                  | 17.2        | 23.3                   | 82.3           | -59.0       | Peak     | Horizontal   |
| 33.9                  | 11.9                 | 16.8        | 28.7                   | 82.3           | -53.6       | Peak     | Vertical     |
| 47.5                  | 12.7                 | 17.8        | 30.5                   | 82.3           | -51.8       | Peak     | Vertical     |
| 3558.5                | 53.8                 | -10.3       | 43.5                   | 82.3           | -38.8       | Peak     | Horizontal   |
| 7111.5                | 48.9                 | 0.6         | 49.5                   | 82.3           | -32.8       | Peak     | Horizontal   |
| 3558.5                | 58.2                 | -10.3       | 47.9                   | 82.3           | -34.4       | Peak     | Vertical     |
| 7111.5                | 56.8                 | 0.6         | 57.4                   | 82.3           | -24.9       | Peak     | Vertical     |

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

|           |                         |               |                          |
|-----------|-------------------------|---------------|--------------------------|
| Test Site | SIP-AC2                 | Test Engineer | Allen Zou                |
| Test Date | 2022/04/01 ~ 2022/04/07 | 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>    |                      |             |                        |                |             |          |              |
| 159.0                 | 16.2                 | 18.0        | 34.2                   | 82.3           | -48.1       | Peak     | Horizontal   |
| 445.2                 | 17.4                 | 22.2        | 39.6                   | 82.3           | -42.7       | Peak     | Horizontal   |
| 42.6                  | 14.2                 | 17.6        | 31.8                   | 82.3           | -50.5       | Peak     | Vertical     |
| 99.8                  | 16.2                 | 13.3        | 29.5                   | 82.3           | -52.8       | Peak     | Vertical     |
| 5734.5                | 45.4                 | -4.0        | 41.4                   | 82.3           | -40.9       | Peak     | Horizontal   |
| 7460.0                | 42.4                 | 2.5         | 44.9                   | 82.3           | -37.4       | Peak     | Horizontal   |
| 4944.0                | 47.6                 | -5.3        | 42.3                   | 82.3           | -40.0       | Peak     | Vertical     |
| 7315.5                | 43.6                 | 1.7         | 45.3                   | 82.3           | -37.0       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                        |                |             |          |              |
| 325.9                 | 17.9                 | 19.1        | 37.0                   | 82.3           | -45.3       | Peak     | Horizontal   |
| 504.3                 | 17.6                 | 23.0        | 40.6                   | 82.3           | -41.7       | Peak     | Horizontal   |
| 42.6                  | 13.6                 | 17.6        | 31.2                   | 82.3           | -51.1       | Peak     | Vertical     |
| 99.8                  | 15.5                 | 13.3        | 28.8                   | 82.3           | -53.5       | Peak     | Vertical     |
| 5029.0                | 45.8                 | -4.9        | 40.9                   | 82.3           | -41.4       | Peak     | Horizontal   |
| 7434.5                | 44.2                 | 2.3         | 46.5                   | 82.3           | -35.8       | Peak     | Horizontal   |
| 7315.5                | 42.7                 | 1.7         | 44.4                   | 82.3           | -37.9       | Peak     | Vertical     |
| 8684.0                | 43.0                 | 3.0         | 46.0                   | 82.3           | -36.3       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                        |                |             |          |              |
| 53.8                  | 16.9                 | 17.9        | 34.8                   | 82.3           | -47.5       | Peak     | Horizontal   |
| 157.6                 | 16.4                 | 18.1        | 34.5                   | 82.3           | -47.8       | Peak     | Horizontal   |
| 42.6                  | 16.4                 | 17.6        | 34.0                   | 82.3           | -48.3       | Peak     | Vertical     |
| 430.1                 | 16.4                 | 21.6        | 38.0                   | 82.3           | -44.3       | Peak     | Vertical     |
| 7341.0                | 43.2                 | 1.7         | 44.9                   | 82.3           | -37.4       | Peak     | Horizontal   |
| 9772.0                | 43.3                 | 6.0         | 49.3                   | 82.3           | -33.0       | Peak     | Horizontal   |
| 9364.0                | 42.1                 | 5.6         | 47.7                   | 82.3           | -34.6       | Peak     | Vertical     |
| 11438.0               | 41.3                 | 8.3         | 49.6                   | 82.3           | -32.7       | Peak     | Vertical     |

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

|           |                         |               |                       |
|-----------|-------------------------|---------------|-----------------------|
| Test Site | SIP-AC2                 | Test Engineer | Allen Zou             |
| Test Date | 2022/04/25 ~ 2022/05/12 | 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>    |                      |             |                        |                |             |          |              |
| 42.6                  | 11.7                 | 18.1        | 29.8                   | 70.3           | -40.5       | Peak     | Horizontal   |
| 989.8                 | 6.4                  | 29.8        | 36.2                   | 70.3           | -34.1       | Peak     | Horizontal   |
| 42.6                  | 12.4                 | 18.1        | 30.5                   | 70.3           | -39.8       | Peak     | Vertical     |
| 932.1                 | 5.4                  | 30.0        | 35.4                   | 70.3           | -34.9       | Peak     | Vertical     |
| 7511.0                | 39.0                 | 8.0         | 47.0                   | 70.3           | -23.3       | Peak     | Horizontal   |
| 10860.0               | 36.1                 | 12.8        | 48.9                   | 70.3           | -21.4       | Peak     | Horizontal   |
| 5012.0                | 45.0                 | 3.6         | 48.6                   | 70.3           | -21.7       | Peak     | Vertical     |
| 7502.5                | 42.0                 | 8.1         | 50.1                   | 70.3           | -20.2       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                        |                |             |          |              |
| 143.5                 | 5.7                  | 17.9        | 23.6                   | 70.3           | -46.7       | Peak     | Horizontal   |
| 966.5                 | 4.9                  | 30.0        | 34.9                   | 70.3           | -35.4       | Peak     | Horizontal   |
| 47.0                  | 14.3                 | 18.3        | 32.6                   | 70.3           | -37.7       | Peak     | Vertical     |
| 911.7                 | 5.3                  | 29.6        | 34.9                   | 70.3           | -35.4       | Peak     | Vertical     |
| 5063.0                | 42.8                 | 3.9         | 46.7                   | 70.3           | -23.6       | Peak     | Horizontal   |
| 7596.0                | 44.5                 | 7.9         | 52.4                   | 70.3           | -17.9       | Peak     | Horizontal   |
| 5063.0                | 46.8                 | 3.9         | 50.7                   | 70.3           | -19.6       | Peak     | Vertical     |
| 7596.0                | 52.3                 | 7.9         | 60.2                   | 70.3           | -10.1       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                        |                |             |          |              |
| 51.8                  | 4.7                  | 18.0        | 22.7                   | 70.3           | -47.6       | Peak     | Horizontal   |
| 953.0                 | 4.1                  | 30.2        | 34.3                   | 70.3           | -36.0       | Peak     | Horizontal   |
| 42.6                  | 11.2                 | 18.1        | 29.3                   | 70.3           | -41.0       | Peak     | Vertical     |
| 929.2                 | 5.3                  | 30.0        | 35.3                   | 70.3           | -35.0       | Peak     | Vertical     |
| 5131.0                | 42.7                 | 4.1         | 46.8                   | 70.3           | -23.5       | Peak     | Horizontal   |
| 7698.0                | 44.2                 | 8.0         | 52.2                   | 70.3           | -18.1       | Peak     | Horizontal   |
| 5131.0                | 46.9                 | 4.1         | 51.0                   | 70.3           | -19.3       | Peak     | Vertical     |
| 7698.0                | 51.3                 | 8.0         | 59.3                   | 70.3           | -11.0       | Peak     | Vertical     |

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



|           |                         |               |                           |
|-----------|-------------------------|---------------|---------------------------|
| Test Site | SIP-AC2                 | Test Engineer | Allen Zou                 |
| Test Date | 2022/04/01 ~ 2022/04/07 | Test Band     | LTE Band 12/17, 1RB, QPSK |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|------------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                        |                |             |          |              |
| 47.5                  | 12.9                 | 17.8        | 30.7                   | 82.3           | -51.6       | Peak     | Horizontal   |
| 141.1                 | 12.0                 | 17.7        | 29.7                   | 82.3           | -52.6       | Peak     | Horizontal   |
| 42.6                  | 14.8                 | 17.6        | 32.4                   | 82.3           | -49.9       | Peak     | Vertical     |
| 99.8                  | 16.0                 | 13.3        | 29.3                   | 82.3           | -53.0       | Peak     | Vertical     |
| 8097.5                | 43.1                 | 3.0         | 46.1                   | 82.3           | -36.2       | Peak     | Horizontal   |
| 9882.5                | 42.7                 | 5.6         | 48.3                   | 82.3           | -34.0       | Peak     | Horizontal   |
| 6295.5                | 43.9                 | -2.7        | 41.2                   | 82.3           | -41.1       | Peak     | Vertical     |
| 7468.5                | 43.1                 | 2.4         | 45.5                   | 82.3           | -36.8       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                        |                |             |          |              |
| 152.7                 | 12.3                 | 18.3        | 30.6                   | 82.3           | -51.7       | Peak     | Horizontal   |
| 315.2                 | 18.3                 | 18.9        | 37.2                   | 82.3           | -45.1       | Peak     | Horizontal   |
| 42.6                  | 14.9                 | 17.6        | 32.5                   | 82.3           | -49.8       | Peak     | Vertical     |
| 99.8                  | 17.1                 | 13.3        | 30.4                   | 82.3           | -51.9       | Peak     | Vertical     |
| 8735.0                | 42.5                 | 3.5         | 46.0                   | 82.3           | -36.3       | Peak     | Horizontal   |
| 9942.0                | 42.2                 | 5.6         | 47.8                   | 82.3           | -34.5       | Peak     | Horizontal   |
| 8182.5                | 42.4                 | 2.8         | 45.2                   | 82.3           | -37.1       | Peak     | Vertical     |
| 10350.0               | 42.0                 | 6.6         | 48.6                   | 82.3           | -33.7       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                        |                |             |          |              |
| 47.9                  | 12.8                 | 17.8        | 30.6                   | 82.3           | -51.7       | Peak     | Horizontal   |
| 148.3                 | 12.4                 | 18.2        | 30.6                   | 82.3           | -51.7       | Peak     | Horizontal   |
| 42.6                  | 15.4                 | 17.6        | 33.0                   | 82.3           | -49.3       | Peak     | Vertical     |
| 99.8                  | 16.4                 | 13.3        | 29.7                   | 82.3           | -52.6       | Peak     | Vertical     |
| 7426.0                | 43.6                 | 2.2         | 45.8                   | 82.3           | -36.5       | Peak     | Horizontal   |
| 9542.5                | 42.9                 | 5.7         | 48.6                   | 82.3           | -33.7       | Peak     | Horizontal   |
| 7460.0                | 42.7                 | 2.5         | 45.2                   | 82.3           | -37.1       | Peak     | Vertical     |
| 9483.0                | 42.4                 | 5.2         | 47.6                   | 82.3           | -34.7       | Peak     | Vertical     |

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

|           |                         |               |                        |
|-----------|-------------------------|---------------|------------------------|
| Test Site | SIP-AC2                 | Test Engineer | Allen Zou              |
| Test Date | 2022/04/01 ~ 2022/04/07 | 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>    |                      |             |                        |                |             |          |              |
| 52.3                  | 18.0                 | 17.9        | 35.9                   | 82.3           | -46.4       | Peak     | Horizontal   |
| 144.0                 | 17.8                 | 17.9        | 35.7                   | 82.3           | -46.6       | Peak     | Horizontal   |
| 46.5                  | 18.2                 | 17.8        | 36.0                   | 82.3           | -46.3       | Peak     | Vertical     |
| 145.4                 | 17.8                 | 18.1        | 35.9                   | 82.3           | -46.4       | Peak     | Vertical     |
| 1578.0                | 45.1                 | -16.0       | 29.1                   | 55.3           | -26.2       | Peak     | Horizontal   |
| 10868.5               | 41.3                 | 7.6         | 48.9                   | 82.3           | -33.4       | Peak     | Horizontal   |
| 1595.0                | 45.0                 | -16.2       | 28.8                   | 55.3           | -26.5       | Peak     | Vertical     |
| 11140.5               | 41.7                 | 7.5         | 49.2                   | 82.3           | -33.1       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                        |                |             |          |              |
| 148.3                 | 18.2                 | 18.2        | 36.4                   | 82.3           | -45.9       | Peak     | Horizontal   |
| 290.0                 | 19.7                 | 18.1        | 37.8                   | 82.3           | -44.5       | Peak     | Horizontal   |
| 142.0                 | 17.8                 | 17.7        | 35.5                   | 82.3           | -46.8       | Peak     | Vertical     |
| 510.6                 | 19.0                 | 23.3        | 42.3                   | 82.3           | -40.0       | Peak     | Vertical     |
| 1595.0                | 45.0                 | -16.2       | 28.8                   | 55.3           | -26.5       | Peak     | Horizontal   |
| 10341.5               | 42.1                 | 6.6         | 48.7                   | 82.3           | -33.6       | Peak     | Horizontal   |
| 1595.0                | 45.0                 | -16.2       | 28.8                   | 55.3           | -26.5       | Peak     | Vertical     |
| 10834.5               | 42.1                 | 7.4         | 49.5                   | 82.3           | -32.8       | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                        |                |             |          |              |
| 155.6                 | 17.4                 | 18.1        | 35.5                   | 82.3           | -46.8       | Peak     | Horizontal   |
| 371.9                 | 18.7                 | 20.1        | 38.8                   | 82.3           | -43.5       | Peak     | Horizontal   |
| 387.0                 | 18.4                 | 20.4        | 38.8                   | 82.3           | -43.5       | Peak     | Vertical     |
| 462.1                 | 18.6                 | 22.3        | 40.9                   | 82.3           | -41.4       | Peak     | Vertical     |
| 1586.5                | 44.5                 | -16.1       | 28.4                   | 55.3           | -26.9       | Peak     | Horizontal   |
| 11599.5               | 41.2                 | 8.2         | 49.4                   | 82.3           | -32.9       | Peak     | Horizontal   |
| 1595.0                | 46.5                 | -16.2       | 30.3                   | 55.3           | -25.0       | Peak     | Vertical     |
| 11557.0               | 41.6                 | 8.2         | 49.8                   | 82.3           | -32.5       | Peak     | Vertical     |

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

|           |                         |               |                           |
|-----------|-------------------------|---------------|---------------------------|
| Test Site | SIP-AC2                 | Test Engineer | Allen Zou                 |
| Test Date | 2022/04/25 ~ 2022/05/12 | Test Band     | LTE Band 38/41, 1RB, QPSK |

| Frequency (MHz)       | Reading Level (dBμV) | Factor (dB) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|-----------------------|----------------------|-------------|------------------------|----------------|-------------|----------|--------------|
| <b>Low Channel</b>    |                      |             |                        |                |             |          |              |
| 57.7                  | 5.2                  | 17.5        | 22.7                   | 70.3           | -47.6       | Peak     | Horizontal   |
| 942.3                 | 5.3                  | 30.1        | 35.4                   | 70.3           | -34.9       | Peak     | Horizontal   |
| 47.5                  | 13.7                 | 18.3        | 32.0                   | 70.3           | -38.3       | Peak     | Vertical     |
| 920.0                 | 5.2                  | 29.8        | 35.0                   | 70.3           | -35.3       | Peak     | Vertical     |
| 6550.5                | 37.4                 | 6.6         | 44.0                   | 70.3           | -26.3       | Peak     | Horizontal   |
| 10426.5               | 36.5                 | 12.8        | 49.3                   | 70.3           | -21.0       | Peak     | Horizontal   |
| 4995.0                | 43.1                 | 3.7         | 46.8                   | 70.3           | -23.5       | Peak     | Vertical     |
| 7502.5                | 42.0                 | 8.1         | 50.1                   | 70.3           | -20.2       | Peak     | Vertical     |
| <b>Middle Channel</b> |                      |             |                        |                |             |          |              |
| 54.3                  | 4.3                  | 17.8        | 22.1                   | 70.3           | -48.2       | Peak     | Horizontal   |
| 929.2                 | 4.9                  | 30.0        | 34.9                   | 70.3           | -35.4       | Peak     | Horizontal   |
| 41.6                  | 13.1                 | 18.0        | 31.1                   | 70.3           | -39.2       | Peak     | Vertical     |
| 956.4                 | 4.5                  | 30.1        | 34.6                   | 70.3           | -35.7       | Peak     | Vertical     |
| 5182.0                | 44.4                 | 4.0         | 48.4                   | 70.3           | -21.9       | Peak     | Horizontal   |
| 7774.5                | 44.9                 | 8.0         | 52.9                   | 70.3           | -17.4       | Peak     | Horizontal   |
| 5182.0                | 47.9                 | 4.0         | 51.9                   | 70.3           | -18.4       | Peak     | Vertical     |
| 7774.5                | 54.2                 | 8.0         | 62.2                   | 70.3           | -8.1        | Peak     | Vertical     |
| <b>High Channel</b>   |                      |             |                        |                |             |          |              |
| 50.9                  | 3.9                  | 18.1        | 22.0                   | 70.3           | -48.3       | Peak     | Horizontal   |
| 1000.0                | 6.1                  | 30.0        | 36.1                   | 70.3           | -34.2       | Peak     | Horizontal   |
| 42.6                  | 11.7                 | 18.1        | 29.8                   | 70.3           | -40.5       | Peak     | Vertical     |
| 952.0                 | 5.5                  | 30.2        | 35.7                   | 70.3           | -34.6       | Peak     | Vertical     |
| 8055.0                | 37.0                 | 9.0         | 46.0                   | 70.3           | -24.3       | Peak     | Horizontal   |
| 11208.5               | 36.4                 | 12.4        | 48.8                   | 70.3           | -21.5       | Peak     | Horizontal   |
| 5377.5                | 43.6                 | 4.0         | 47.6                   | 70.3           | -22.7       | Peak     | Vertical     |
| 8063.5                | 43.7                 | 9.0         | 52.7                   | 70.3           | -17.6       | Peak     | Vertical     |

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

|           |                         |               |                        |
|-----------|-------------------------|---------------|------------------------|
| Test Site | SIP-AC2                 | Test Engineer | Allen Zou              |
| Test Date | 2022/04/01 ~ 2022/04/07 | 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>             |                      |             |                        |                |             |          |              |
| 60.1                           | 16.5                 | 17.5        | 34.0                   | 82.3           | -48.3       | Peak     | Horizontal   |
| 158.0                          | 17.3                 | 18.0        | 35.3                   | 82.3           | -47.0       | Peak     | Horizontal   |
| 42.6                           | 17.1                 | 17.6        | 34.7                   | 82.3           | -47.6       | Peak     | Vertical     |
| 61.0                           | 16.5                 | 17.4        | 33.9                   | 82.3           | -48.4       | Peak     | Vertical     |
| 8956.0                         | 42.5                 | 3.8         | 46.3                   | 82.3           | -36.0       | Peak     | Horizontal   |
| 10860.0                        | 43.9                 | 7.6         | 51.5                   | 82.3           | -30.8       | Peak     | Horizontal   |
| 9772.0                         | 44.6                 | 6.0         | 50.6                   | 82.3           | -31.7       | Peak     | Vertical     |
| 11370.0                        | 43.9                 | 8.0         | 51.9                   | 82.3           | -30.4       | Peak     | Vertical     |
| <b>Middle Channel</b>          |                      |             |                        |                |             |          |              |
| 50.4                           | 16.2                 | 17.9        | 34.1                   | 82.3           | -48.2       | Peak     | Horizontal   |
| 160.0                          | 16.1                 | 18.0        | 34.1                   | 82.3           | -48.2       | Peak     | Horizontal   |
| 67.3                           | 25.1                 | 16.3        | 41.4                   | 82.3           | -40.9       | Peak     | Vertical     |
| 160.0                          | 16.0                 | 18.0        | 34.0                   | 82.3           | -48.3       | Peak     | Vertical     |
| 8828.5                         | 43.8                 | 3.9         | 47.7                   | 82.3           | -34.6       | Peak     | Horizontal   |
| 10851.5                        | 43.5                 | 7.6         | 51.1                   | 82.3           | -31.2       | Peak     | Horizontal   |
| 8293.0                         | 44.5                 | 2.7         | 47.2                   | 82.3           | -35.1       | Peak     | Vertical     |
| 9840.0                         | 44.3                 | 5.9         | 50.2                   | 82.3           | -32.1       | Peak     | Vertical     |
| <b>Top CH 23825 (713.5MHz)</b> |                      |             |                        |                |             |          |              |
| 159.0                          | 16.4                 | 18.0        | 34.4                   | 82.3           | -47.9       | Peak     | Horizontal   |
| 486.4                          | 17.3                 | 22.7        | 40.0                   | 82.3           | -42.3       | Peak     | Horizontal   |
| 153.2                          | 15.9                 | 18.3        | 34.2                   | 82.3           | -48.1       | Peak     | Vertical     |
| 317.1                          | 14.7                 | 18.9        | 33.6                   | 82.3           | -48.7       | Peak     | Vertical     |
| 9355.5                         | 43.9                 | 5.6         | 49.5                   | 82.3           | -32.8       | Peak     | Horizontal   |
| 11234.0                        | 43.1                 | 7.9         | 51.0                   | 82.3           | -31.3       | Peak     | Horizontal   |
| 7256.0                         | 44.6                 | 1.6         | 46.2                   | 82.3           | -36.1       | Peak     | Vertical     |
| 9279.0                         | 43.9                 | 5.1         | 49.0                   | 82.3           | -33.3       | Peak     | Vertical     |

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

## **Appendix B - Test Setup Photograph**

Refer to "2203RSU046-UT" file.

## Appendix C - EUT Photograph

Refer to "2203RSU046-UE" file.

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The End