

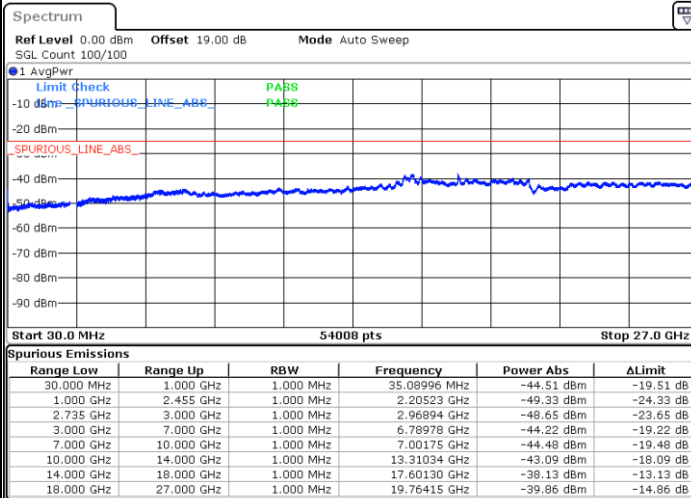


## LTE Band 41C / 10MHz+20MHz

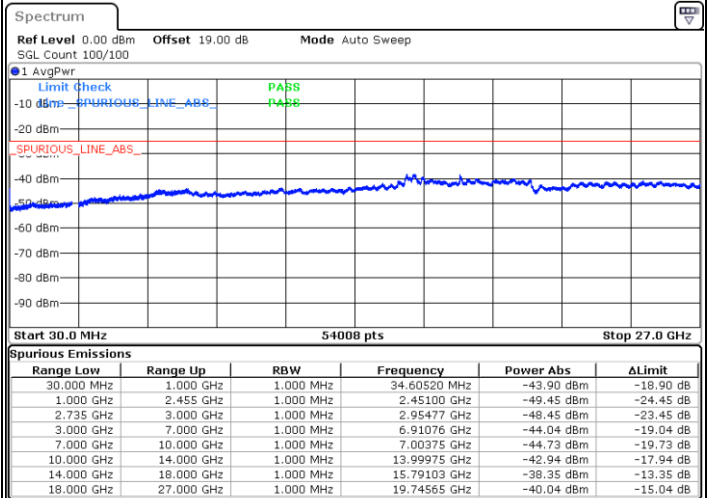
## QPSK

## Lowest Channel / 1RB49 and 1RB0

## Middle Channel / 1RB49 and 1RB0

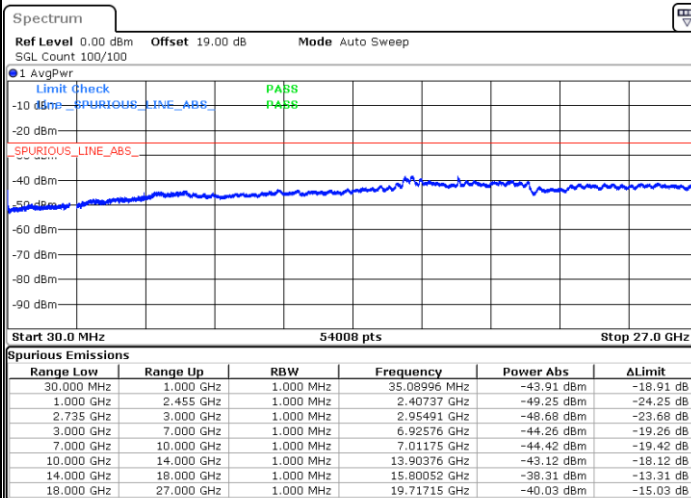


Date: 27.JUL.2024 10:44:15



Date: 27.JUL.2024 10:42:59

## Highest Channel / 1RB49 and 1RB0



Date: 27.JUL.2024 10:59:30

NA

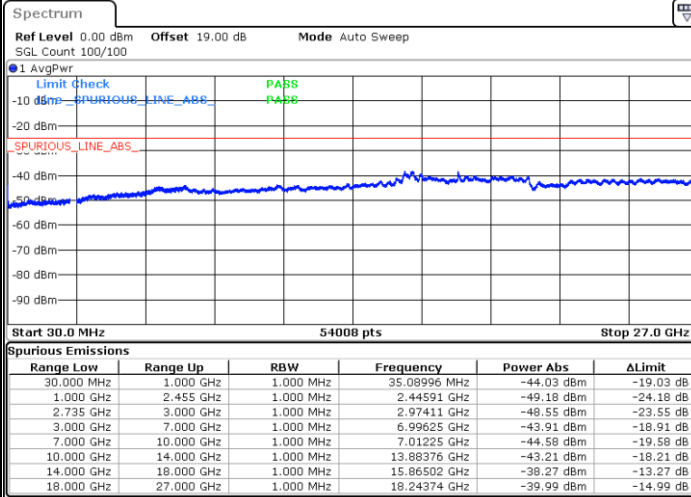


## LTE Band 41C / 15MHz+10MHz

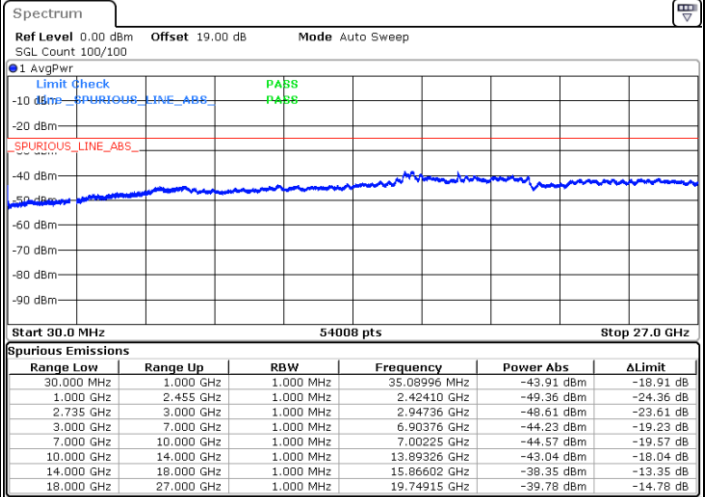
## QPSK

## Lowest Channel / 1RB74 and 1RB0

## Middle Channel / 1RB74 and 1RB0

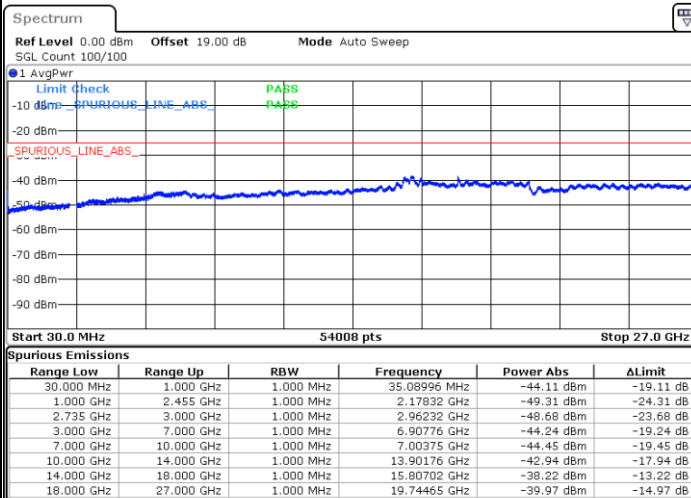


Date: 27.JUL.2024 10:24:22



Date: 27.JUL.2024 10:23:06

## Highest Channel / 1RB74 and 1RB0



Date: 27.JUL.2024 10:39:34

NA

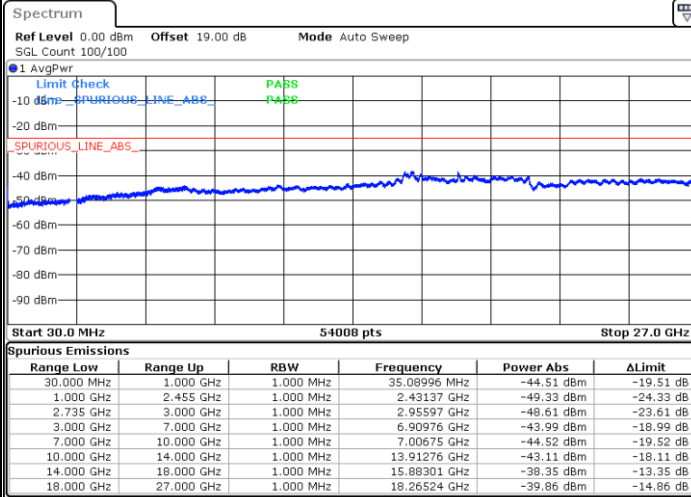


## LTE Band 41C / 15MHz+15MHz

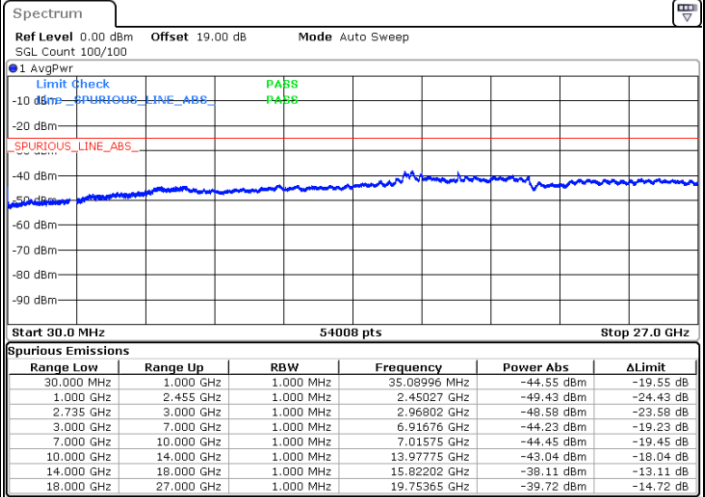
## QPSK

## Lowest Channel / 1RB74 and 1RB0

## Middle Channel / 1RB74 and 1RB0

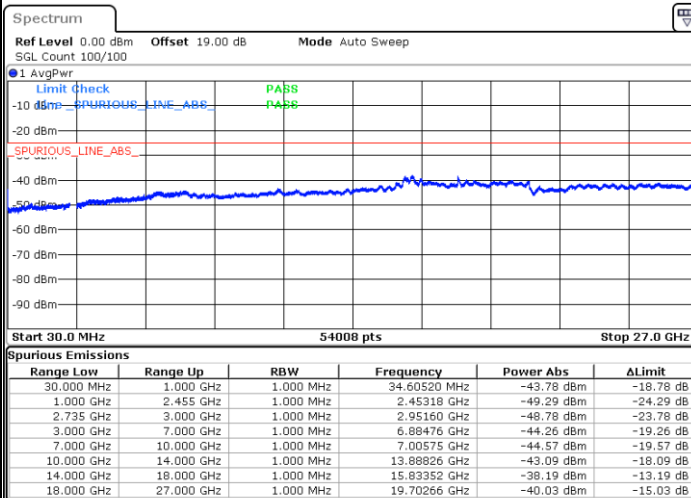


Date: 27.JUL.2024 11:23:56



Date: 27.JUL.2024 11:22:42

## Highest Channel / 1RB74 and 1RB0



Date: 27.JUL.2024 11:38:38

NA

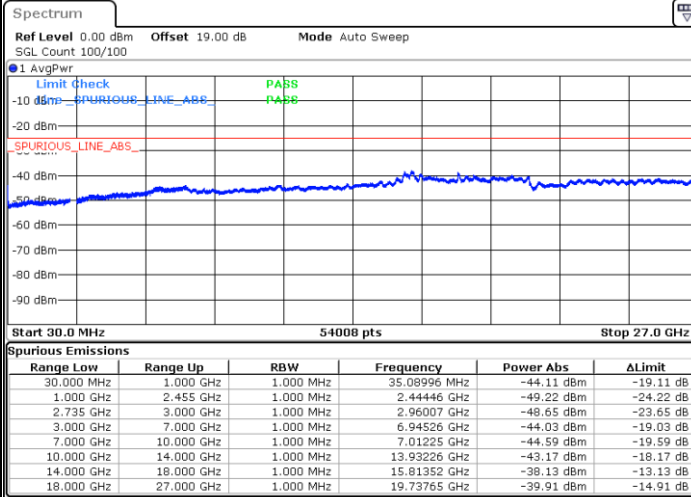


## LTE Band 41C / 15MHz+20MHz

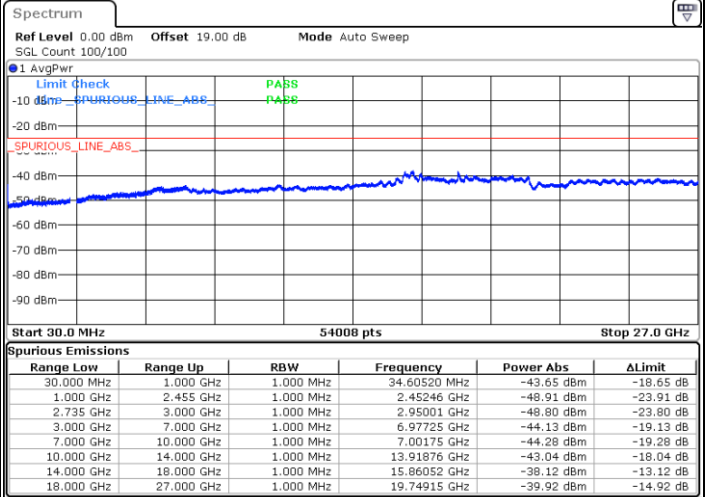
## QPSK

## Lowest Channel / 1RB74 and 1RB0

## Middle Channel / 1RB74 and 1RB0

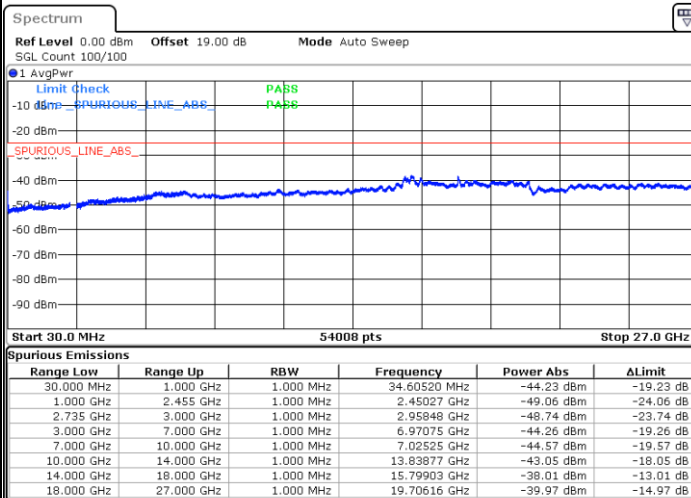


Date: 27.JUL.2024 11:43:19



Date: 27.JUL.2024 11:42:00

## Highest Channel / 1RB74 and 1RB0



Date: 27.JUL.2024 11:58:34

NA

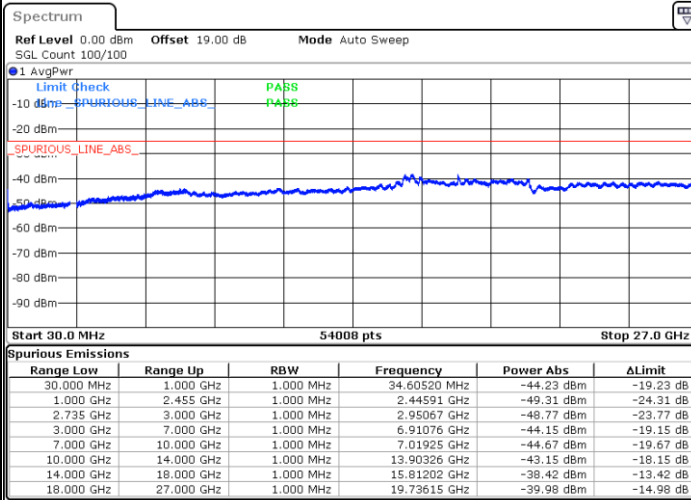


## LTE Band 41C / 20MHz+5MHz

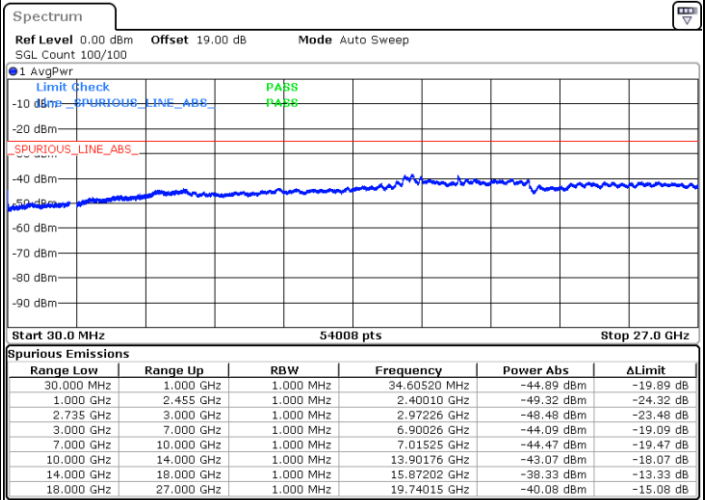
## QPSK

## Lowest Channel / 1RB99 and 1RB0

## Middle Channel / 1RB99 and 1RB0

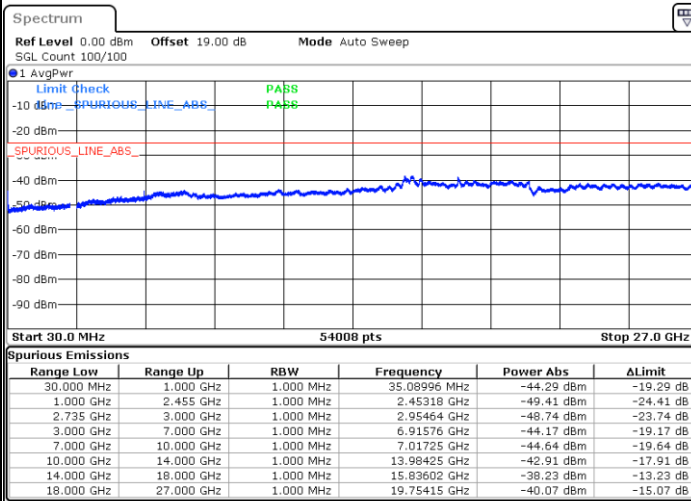


Date: 27.JUL.2024 09:35:00



Date: 27.JUL.2024 09:33:44

## Highest Channel / 1RB99 and 1RB0



Date: 27.JUL.2024 09:56:13

NA

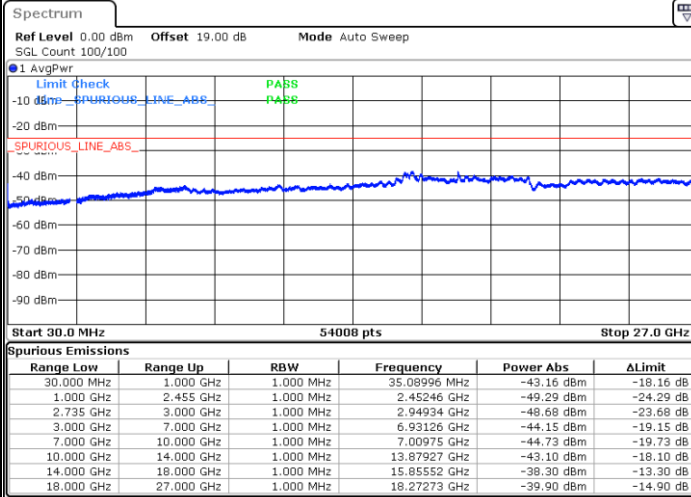


## LTE Band 41C / 20MHz+10MHz

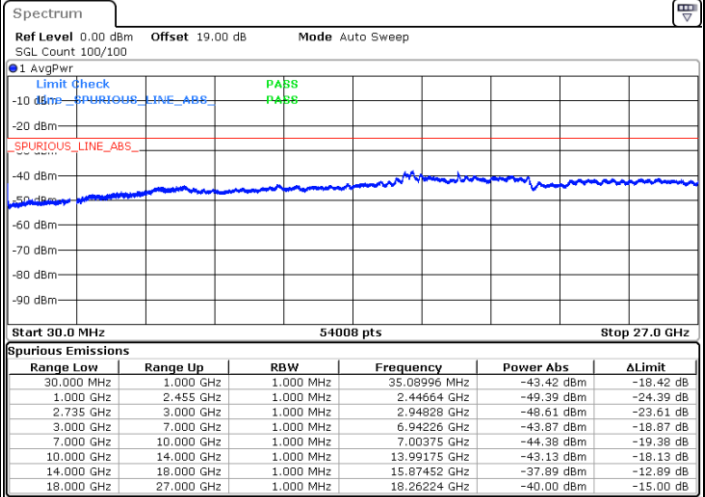
## QPSK

## Lowest Channel / 1RB99 and 1RB0

## Middle Channel / 1RB99 and 1RB0

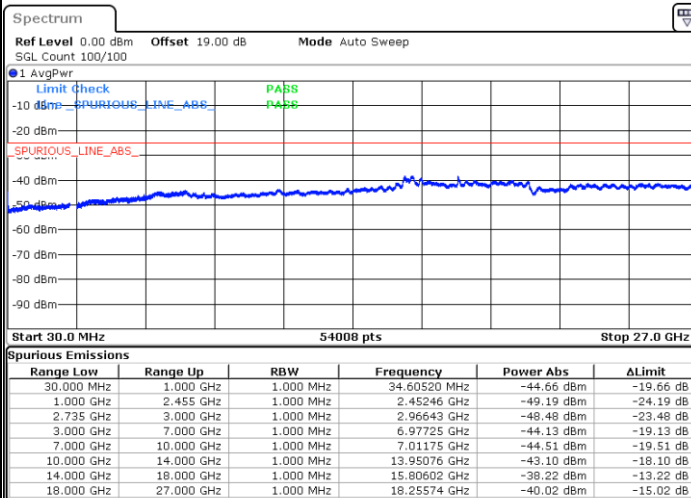


Date: 27.JUL.2024 11:04:10



Date: 27.JUL.2024 11:02:54

## Highest Channel / 1RB99 and 1RB0



Date: 27.JUL.2024 11:19:21

NA

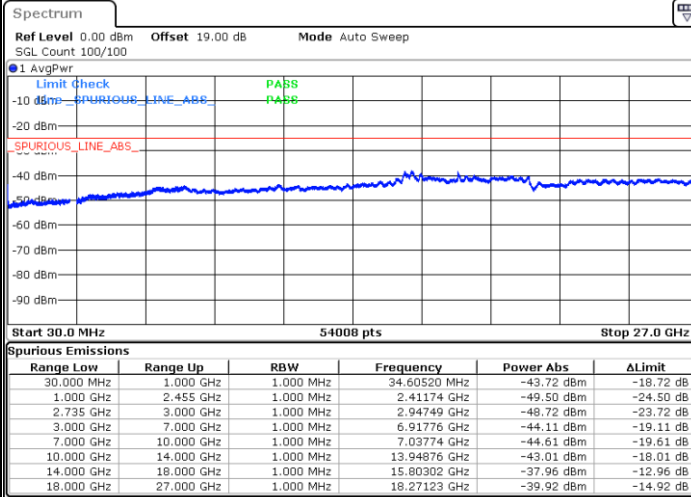


## LTE Band 41C / 20MHz+15MHz

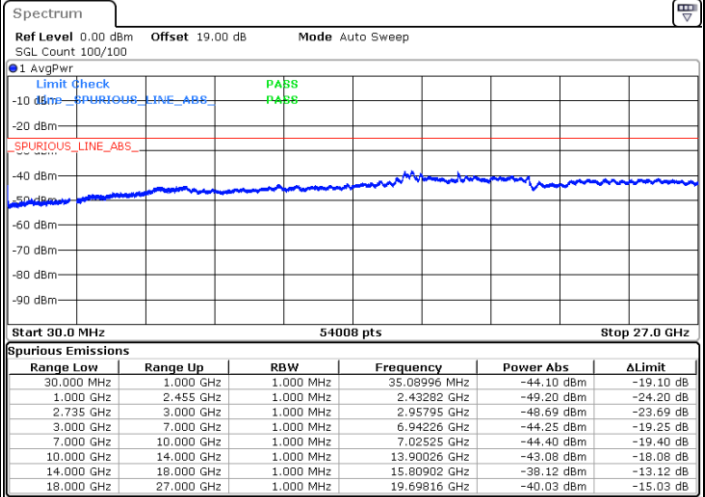
## QPSK

## Lowest Channel / 1RB99 and 1RB0

## Middle Channel / 1RB99 and 1RB0

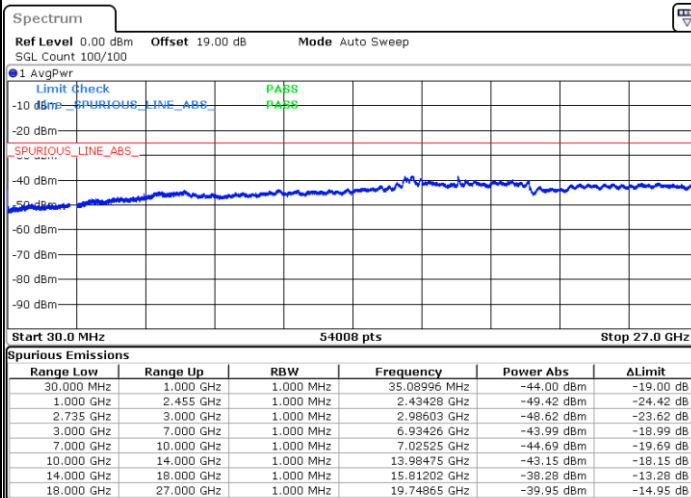


Date: 27.JUL.2024 12:03:18



Date: 27.JUL.2024 12:02:02

## Highest Channel / 1RB99 and 1RB0



Date: 27.JUL.2024 12:18:32

NA

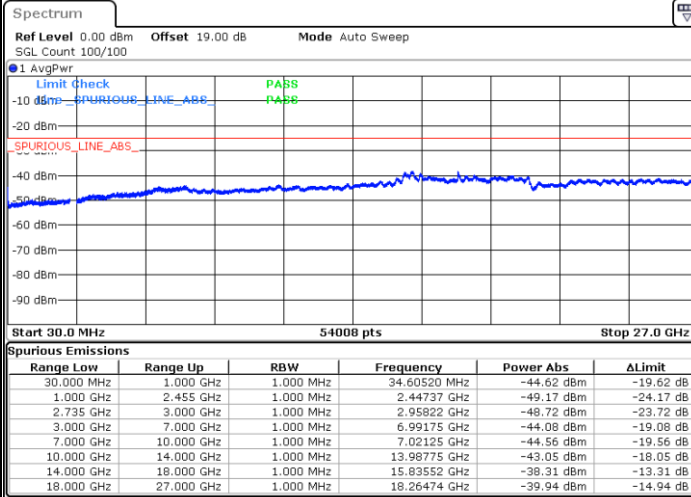


## LTE Band 41C / 20MHz+20MHz

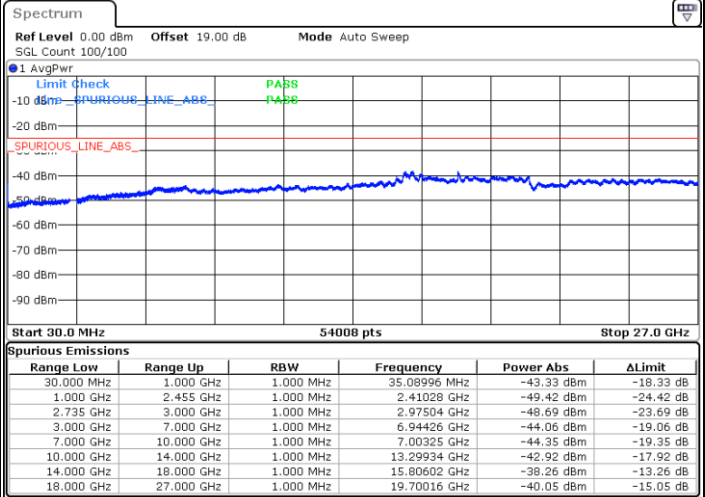
## QPSK

## Lowest Channel / 1RB99 and 1RB0

## Middle Channel / 1RB99 and 1RB0

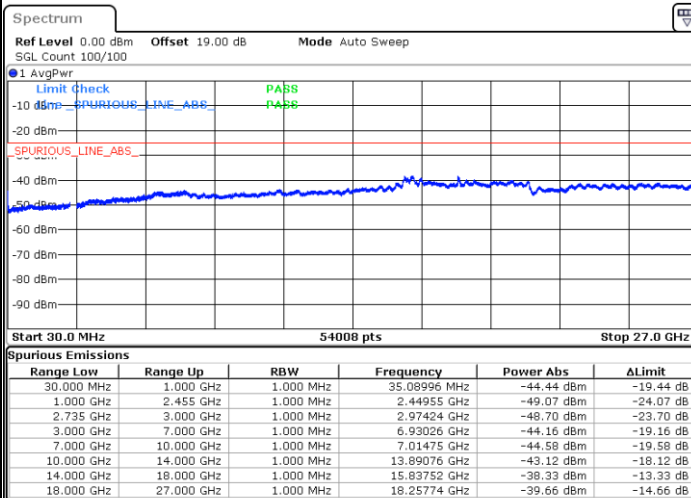


Date: 27.JUL.2024 12:23:05



Date: 27.JUL.2024 12:21:51

## Highest Channel / 1RB99 and 1RB0



Date: 27.JUL.2024 12:37:48

NA



## Appendix B. Test Results of Radiated Test

### Radiated Spurious Emission

|                 |           |                     |         |
|-----------------|-----------|---------------------|---------|
| Test Engineer : | Jia Kuang | Temperature :       | 22~25°C |
|                 |           | Relative Humidity : | 48~52%  |

| LTE Band 7 / 20MHz / QPSK_Ant1 |                   |              |               |                   |                   |                    |                      |                       |                    |
|--------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel                        | Frequency ( MHz ) | EIRP ( dBm ) | Limit ( dBm ) | Over Limit ( dB ) | SPA Reading (dBm) | S.G. Power ( dBm ) | TX Cable loss ( dB ) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle                         | 5052.00           | -60.29       | -25           | -35.29            | -82.30            | -65.85             | 7.14                 | 12.70                 | H                  |
|                                | 7578.00           | -54.26       | -25           | -29.26            | -80.91            | -57.56             | 8.30                 | 11.60                 | H                  |
|                                | 10104.00          | -49.98       | -25           | -24.98            | -81.39            | -51.50             | 10.48                | 12.00                 | H                  |
|                                | 5052.00           | -60.10       | -25           | -35.10            | -82.23            | -65.66             | 7.14                 | 12.70                 | V                  |
|                                | 7578.00           | -54.79       | -25           | -29.79            | -81.4             | -58.09             | 8.30                 | 11.60                 | V                  |
|                                | 10104.00          | -51.36       | -25           | -26.36            | -81.37            | -52.88             | 10.48                | 12.00                 | V                  |

| LTE Band 41 / 20MHz / QPSK_Ant2 |                   |              |               |                   |                   |                    |                      |                       |                    |
|---------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel                         | Frequency ( MHz ) | EIRP ( dBm ) | Limit ( dBm ) | Over Limit ( dB ) | SPA Reading (dBm) | S.G. Power ( dBm ) | TX Cable loss ( dB ) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle                          | 5168.00           | -60.20       | -25           | -35.20            | -82.02            | -65.76             | 7.14                 | 12.70                 | H                  |
|                                 | 7752.00           | -54.31       | -25           | -29.31            | -81.10            | -57.61             | 8.30                 | 11.60                 | H                  |
|                                 | 10336.00          | -50.64       | -25           | -25.64            | -81.77            | -52.16             | 10.48                | 12.00                 | H                  |
|                                 | 5168.00           | -60.23       | -25           | -35.23            | -82.32            | -65.79             | 7.14                 | 12.70                 | V                  |
|                                 | 7752.00           | -54.46       | -25           | -29.46            | -81.1             | -57.76             | 8.30                 | 11.60                 | V                  |
|                                 | 10336.00          | -51.33       | -25           | -26.33            | -81.55            | -52.85             | 10.48                | 12.00                 | V                  |

| LTE Band 7C_CA / 20MHz+20MHz / QPSK_Ant1 |                   |              |               |                   |                   |                    |                      |                       |                    |
|------------------------------------------|-------------------|--------------|---------------|-------------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel                                  | Frequency ( MHz ) | EIRP ( dBm ) | Limit ( dBm ) | Over Limit ( dB ) | SPA Reading (dBm) | S.G. Power ( dBm ) | TX Cable loss ( dB ) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle                                   | 5070.00           | -59.80       | -25           | -34.80            | -81.79            | -65.36             | 7.14                 | 12.70                 | H                  |
|                                          | 7605.00           | -53.63       | -25           | -28.63            | -80.27            | -56.93             | 8.30                 | 11.60                 | H                  |
|                                          | 10140.00          | -48.21       | -25           | -23.21            | -79.57            | -49.73             | 10.48                | 12.00                 | H                  |
|                                          | 5070.00           | -59.31       | -25           | -34.31            | -81.44            | -64.87             | 7.14                 | 12.70                 | V                  |
|                                          | 7605.00           | -52.76       | -25           | -27.76            | -79.34            | -56.06             | 8.30                 | 11.60                 | V                  |
|                                          | 10140.00          | -50.52       | -25           | -25.52            | -80.55            | -52.04             | 10.48                | 12.00                 | V                  |



| LTE Band 41C_CA / 20MHz+20MHz / QPSK_Ant2 |                      |                 |                  |                         |                         |                          |                            |                             |                       |
|-------------------------------------------|----------------------|-----------------|------------------|-------------------------|-------------------------|--------------------------|----------------------------|-----------------------------|-----------------------|
| Channel                                   | Frequency<br>( MHz ) | EIRP<br>( dBm ) | Limit<br>( dBm ) | Over<br>Limit<br>( dB ) | SPA<br>Reading<br>(dBm) | S.G.<br>Power<br>( dBm ) | TX Cable<br>loss<br>( dB ) | TX Antenna<br>Gain<br>(dBi) | Polarization<br>(H/V) |
| Middle                                    | 5186.00              | -60.20          | -25              | -35.20                  | -82.00                  | -65.76                   | 7.14                       | 12.70                       | H                     |
|                                           | 7779.00              | -53.86          | -25              | -28.86                  | -80.69                  | -57.16                   | 8.30                       | 11.60                       | H                     |
|                                           | 10372.00             | -50.40          | -25              | -25.40                  | -81.48                  | -51.92                   | 10.48                      | 12.00                       | H                     |
|                                           | 5186.00              | -59.58          | -25              | -34.58                  | -81.67                  | -65.14                   | 7.14                       | 12.70                       | V                     |
|                                           | 7779.00              | -51.14          | -25              | -26.14                  | -77.8                   | -54.44                   | 8.30                       | 11.60                       | V                     |
|                                           | 10372.00             | -50.94          | -25              | -25.94                  | -81.19                  | -52.46                   | 10.48                      | 12.00                       | V                     |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.