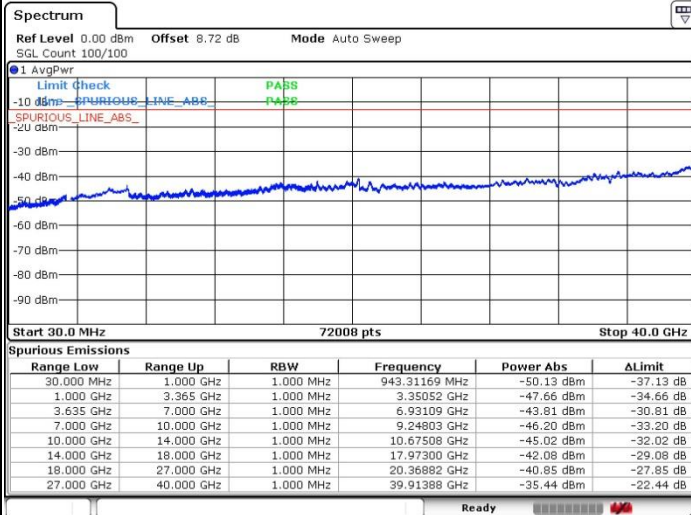
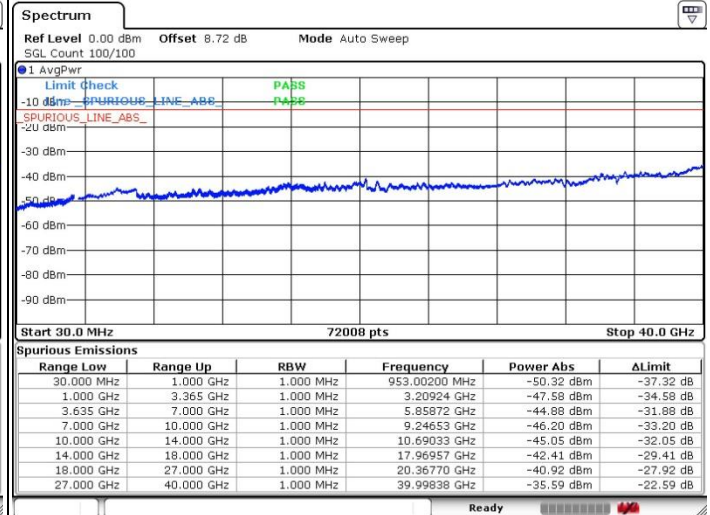
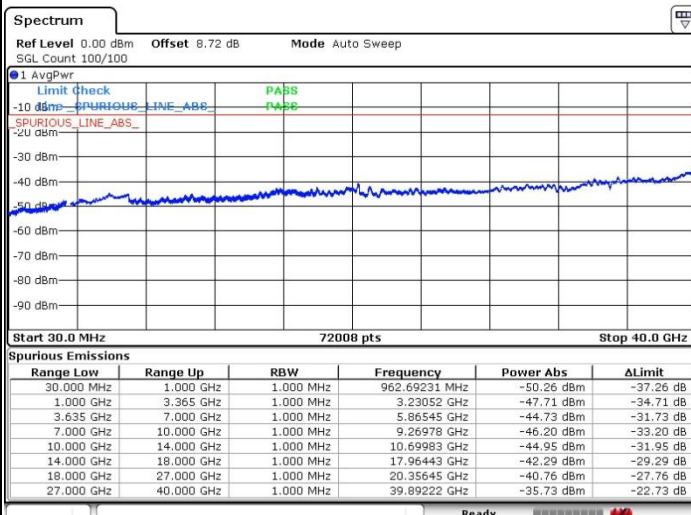


LTE Band 42C / 15MHz+20MHz QPSK Lowest  
Channel / 1RB74 and 1RB0LTE Band 42C / 15MHz+20MHz QPSK Middle  
Channel / 1RB74 and 1RB0

Date: 29.DEC.2021 03:12:55



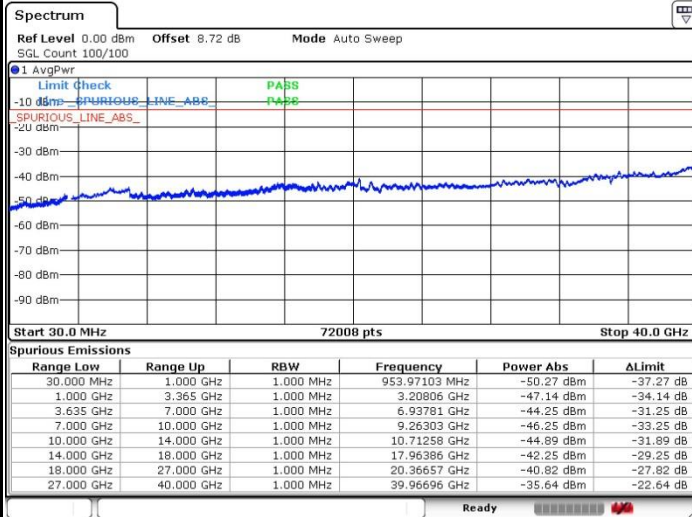
Date: 29.DEC.2021 03:14:53

LTE Band 42C / 15MHz+20MHz QPSK Highest  
Channel / 1RB74 and 1RB0

Date: 29.DEC.2021 03:16:58

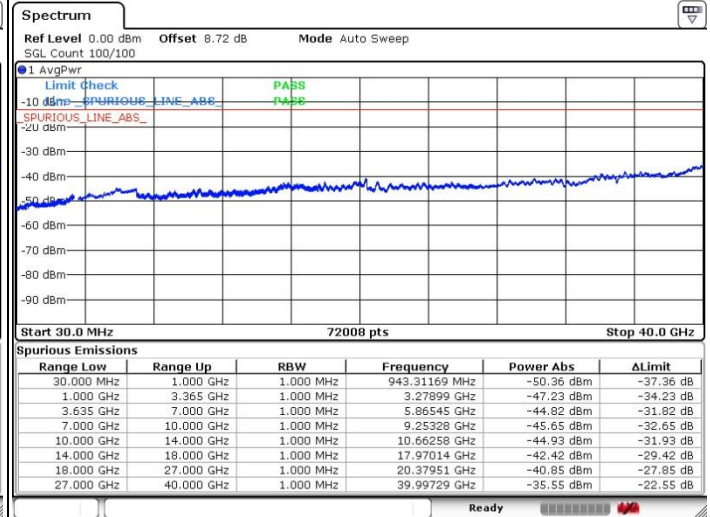


LTE Band 42C / 20MHz+5MHz QPSK Lowest Channel / 1RB99 and 1RB0



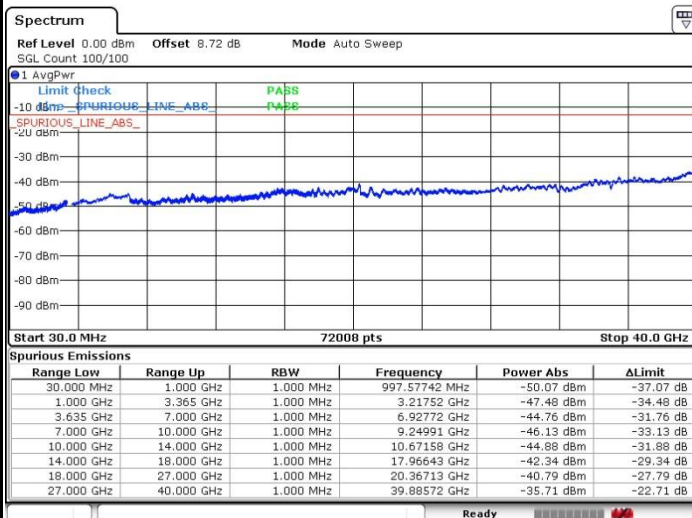
Date: 29.DEC.2021 03:27:17

LTE Band 42C / 20MHz+5MHz QPSK Middle Channel / 1RB99 and 1RB0

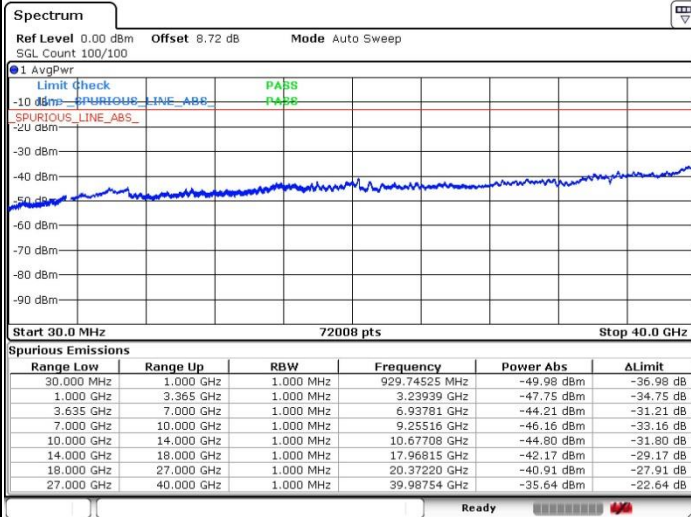


Date: 29.DEC.2021 03:29:32

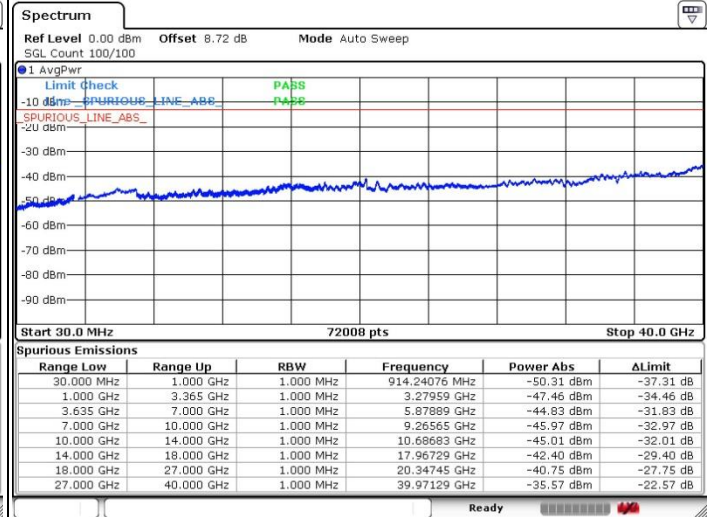
LTE Band 42C / 20MHz+5MHz QPSK Highest Channel / 1RB99 and 1RB0



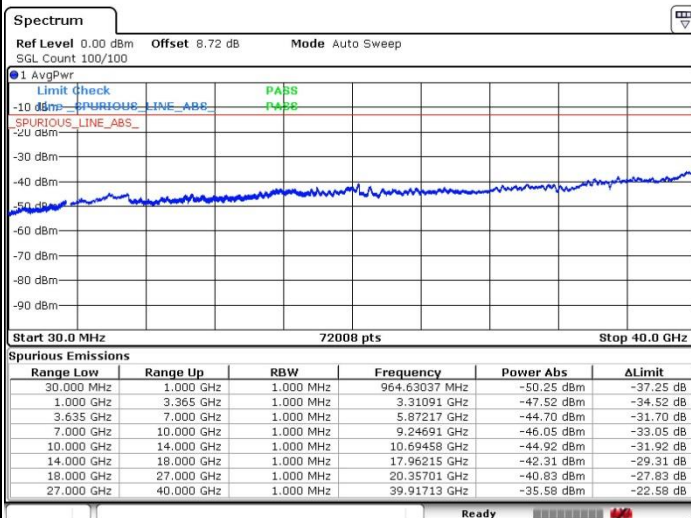
Date: 29.DEC.2021 03:31:29

LTE Band 42C / 20MHz+10MHz QPSK Lowest  
Channel / 1RB99 and 1RB0LTE Band 42C / 20MHz+10MHz QPSK Middle  
Channel / 1RB99 and 1RB0

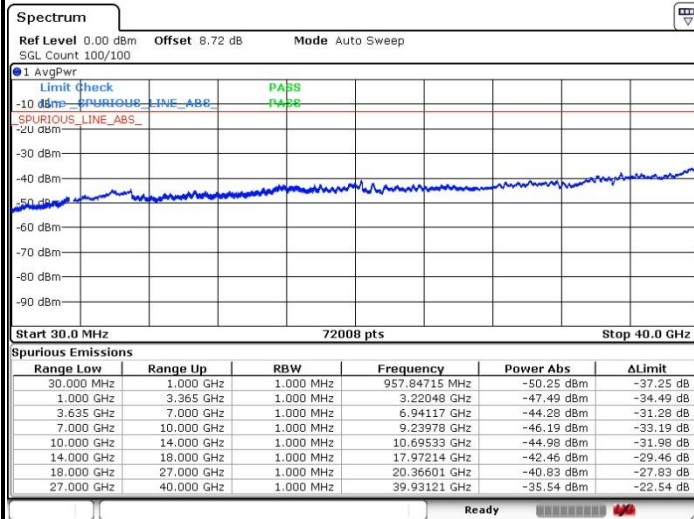
Date: 29.DEC.2021 03:33:37



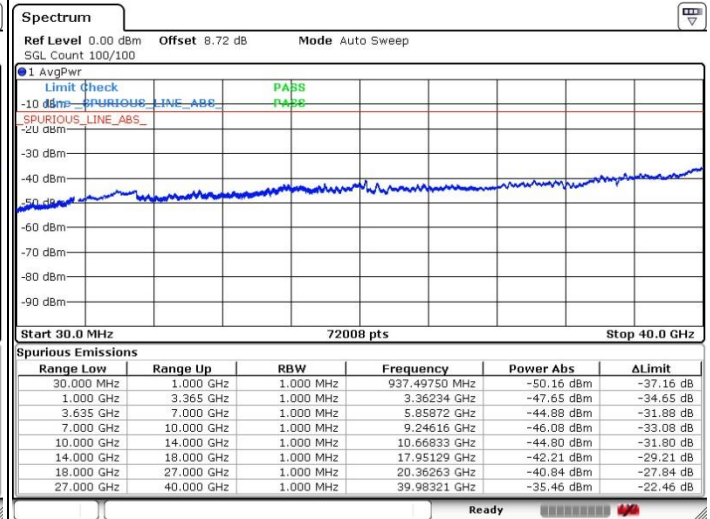
Date: 29.DEC.2021 03:35:52

LTE Band 42C / 20MHz+10MHz QPSK Highest  
Channel / 1RB99 and 1RB0

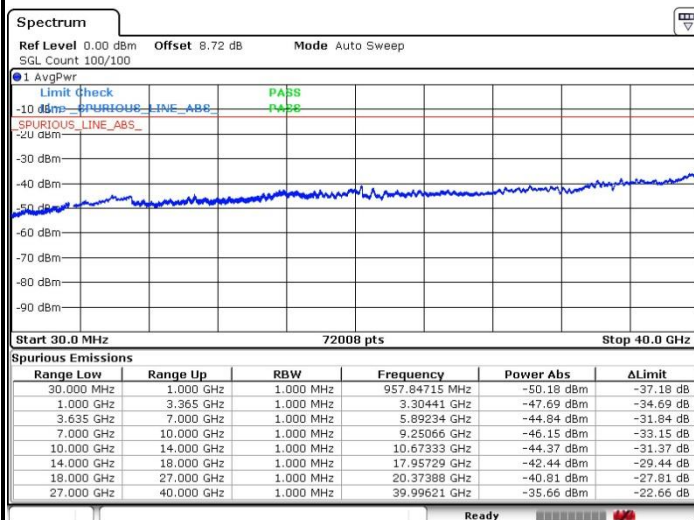
Date: 29.DEC.2021 03:38:33

LTE Band 42C / 20MHz+15MHz QPSK Lowest  
Channel / 1RB99 and 1RB0LTE Band 42C / 20MHz+15MHz QPSK Middle  
Channel / 1RB99 and 1RB0

Date: 29.DEC.2021 03:40:47

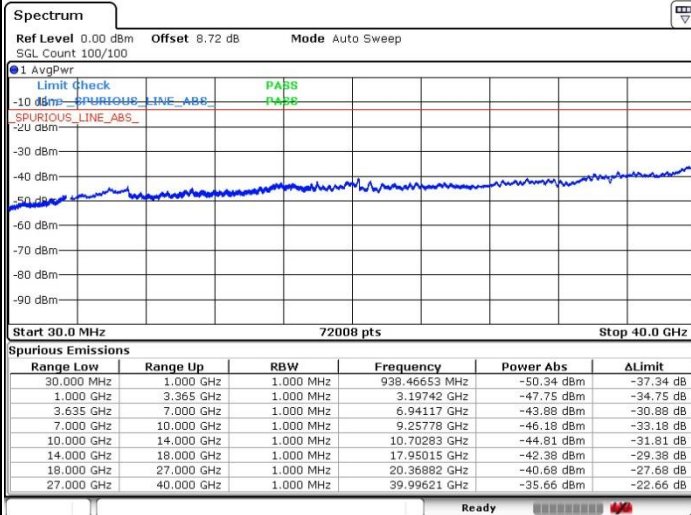


Date: 29.DEC.2021 03:43:52

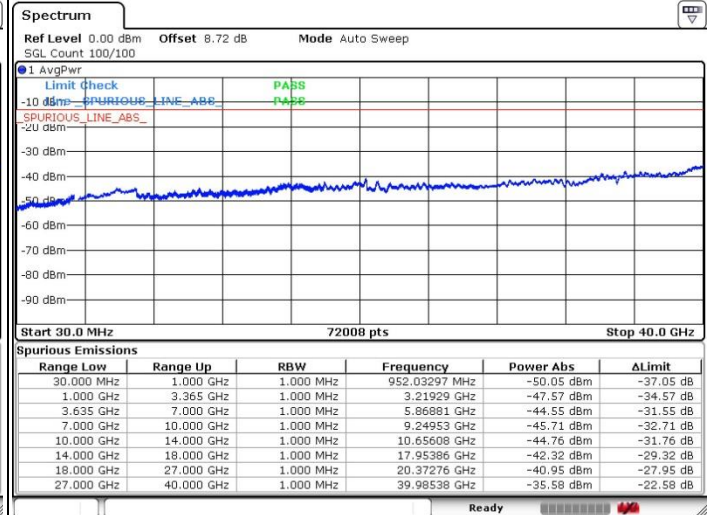
LTE Band 42C / 20MHz+15MHz QPSK Highest  
Channel / 1RB99 and 1RB0

Date: 29.DEC.2021 03:46:15

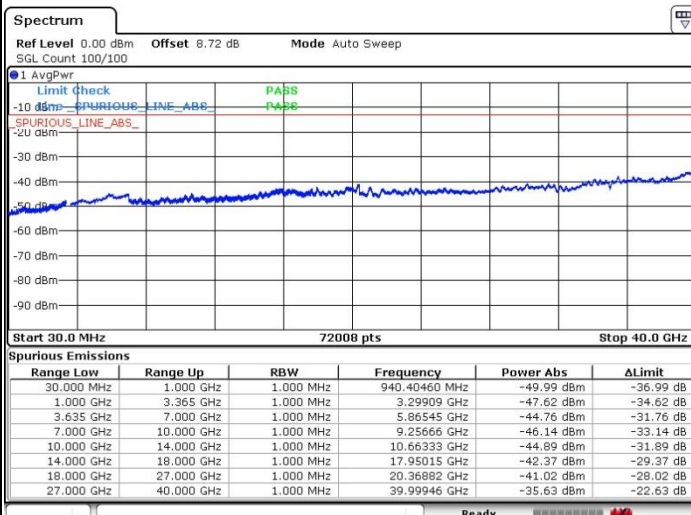


LTE Band 42C / 20MHz+20MHz QPSK Lowest  
Channel / 1RB99 and 1RB0LTE Band 42C / 20MHz+20MHz QPSK Middle  
Channel / 1RB99 and 1RB0

Date: 29.DEC.2021 03:19:20



Date: 29.DEC.2021 03:21:28

LTE Band 42C / 20MHz+20MHz QPSK Highest  
Channel / 1RB99 and 1RB0

Date: 29.DEC.2021 03:24:25



## Appendix B. Test Results of Radiated Test

## Radiated Spurious Emission

|                 |            |                     |         |
|-----------------|------------|---------------------|---------|
| Test Engineer : | Chris Chen | Temperature :       | 22~23°C |
|                 |            | Relative Humidity : | 41~42%  |

| LTE Band 42 / 20MHz / 16QAM / RB Size 1 Offset 0 |                   |              |               |                   |                    |                      |                       |                    |
|--------------------------------------------------|-------------------|--------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel                                          | Frequency ( MHz ) | EIRP ( dBm ) | Limit ( dBm ) | Over Limit ( dB ) | S.G. Power ( dBm ) | TX Cable loss ( dB ) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle                                           | 6984              | -51.36       | -13           | -38.36            | -61.57             | 3.03                 | 13.24                 | H                  |
|                                                  | 10476             | -47.42       | -13           | -34.42            | -56.87             | 3.56                 | 13.01                 | H                  |
|                                                  | 13962             | -54.23       | -13           | -41.23            | -63.75             | 3.92                 | 13.44                 | H                  |
|                                                  | 17454             | -42.17       | -13           | -29.17            | -50.61             | 5.38                 | 13.82                 | H                  |
|                                                  | 6984              | -54.01       | -13           | -41.01            | -64.22             | 3.03                 | 13.24                 | V                  |
|                                                  | 10476             | -43.83       | -13           | -30.83            | -53.28             | 3.56                 | 13.01                 | V                  |
|                                                  | 13962             | -53.39       | -13           | -40.39            | -62.91             | 3.92                 | 13.44                 | V                  |
|                                                  | 17454             | -47.84       | -13           | -34.84            | -56.28             | 5.38                 | 13.82                 | V                  |

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

| LTE Band 42 CA/ 20MHz + 20MHz / 16QAM / RB Size 1 Offset 0 / Ant 5 |                   |              |               |                   |                    |                      |                       |                    |
|--------------------------------------------------------------------|-------------------|--------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel                                                            | Frequency ( MHz ) | EIRP ( dBm ) | Limit ( dBm ) | Over Limit ( dB ) | S.G. Power ( dBm ) | TX Cable loss ( dB ) | TX Antenna Gain (dBi) | Polarization (H/V) |
| Middle                                                             | 6960              | -57.58       | -13           | -44.58            | -67.79             | 3.03                 | 13.24                 | H                  |
|                                                                    | 10443.57          | -54.00       | -13           | -41.00            | -63.45             | 3.56                 | 13.01                 | H                  |
|                                                                    | 13924.76          | -56.92       | -13           | -43.92            | -66.44             | 3.92                 | 13.44                 | H                  |
|                                                                    | 6962.38           | -57.86       | -13           | -44.86            | -68.07             | 3.03                 | 13.24                 | V                  |
|                                                                    | 10443.57          | -53.22       | -13           | -40.22            | -62.67             | 3.56                 | 13.01                 | V                  |
|                                                                    | 13920             | -56.65       | -13           | -43.65            | -66.17             | 3.92                 | 13.44                 | V                  |

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