

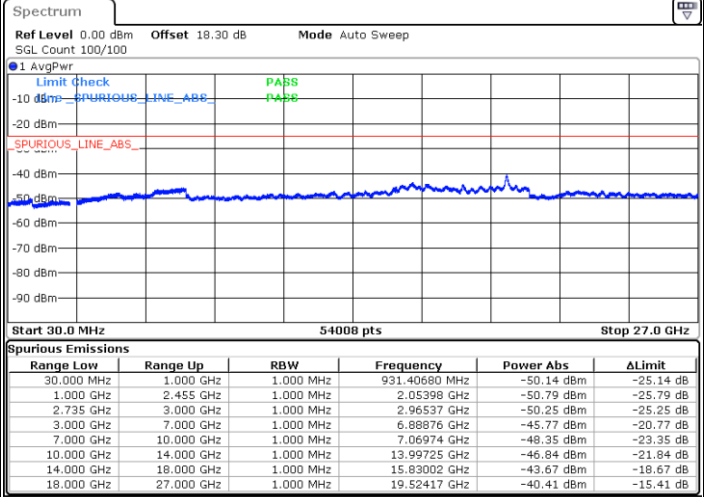
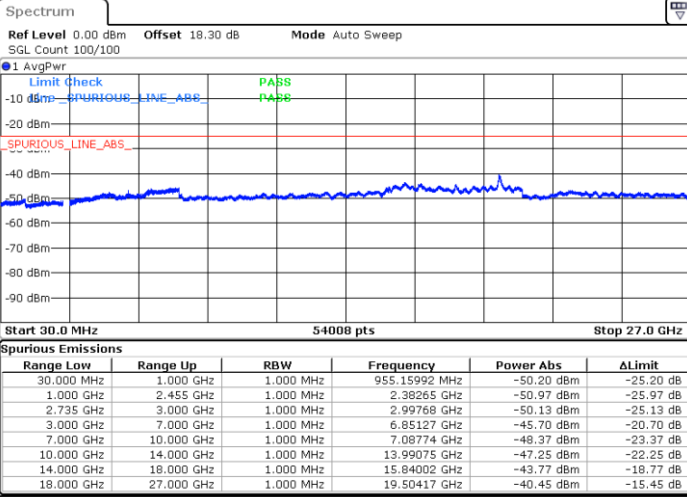


LTE Band 41C / 10MHz+20MHz

QPSK

Lowest Channel / 1RB49 and 1RB0

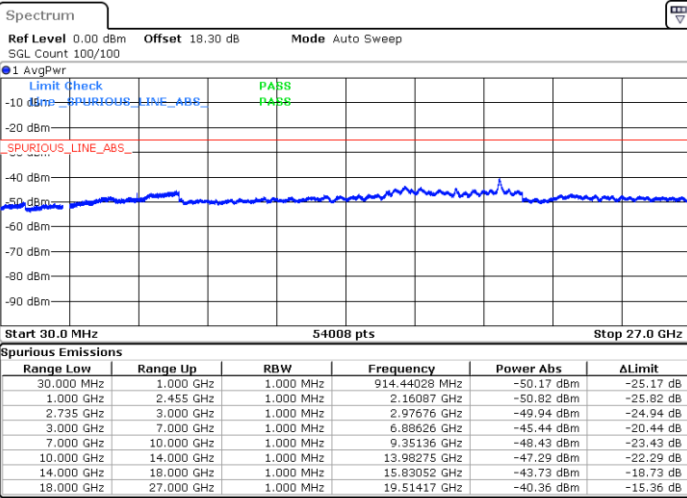
Middle Channel / 1RB49 and 1RB0



Date: 15 AUG 2024 20:35:53

Date: 15 AUG 2024 20:27:04

Highest Channel / 1RB49 and 1RB0



Date: 15 AUG 2024 21:03:14

NA

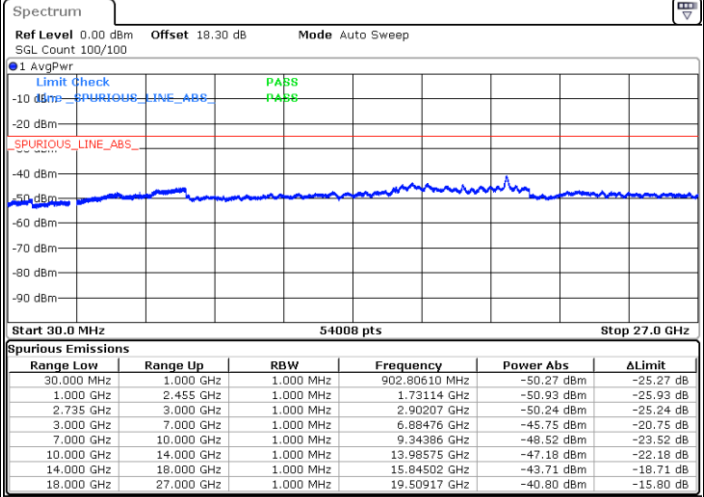
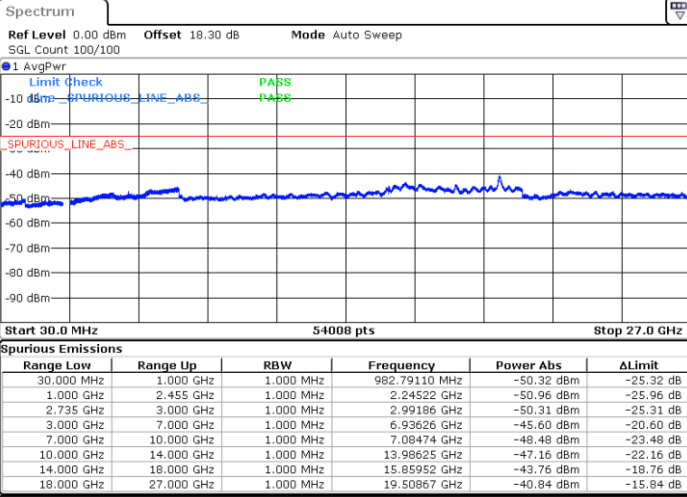


LTE Band 41C / 15MHz+10MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

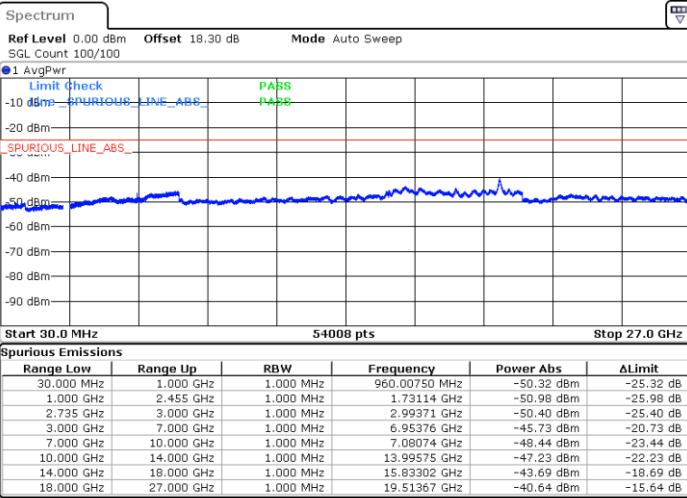
Middle Channel / 1RB74 and 1RB0



Date: 15.AUG.2024 21:14:46

Date: 15.AUG.2024 21:13:14

Highest Channel / 1RB74 and 1RB0



Date: 15.AUG.2024 21:35:10

NA

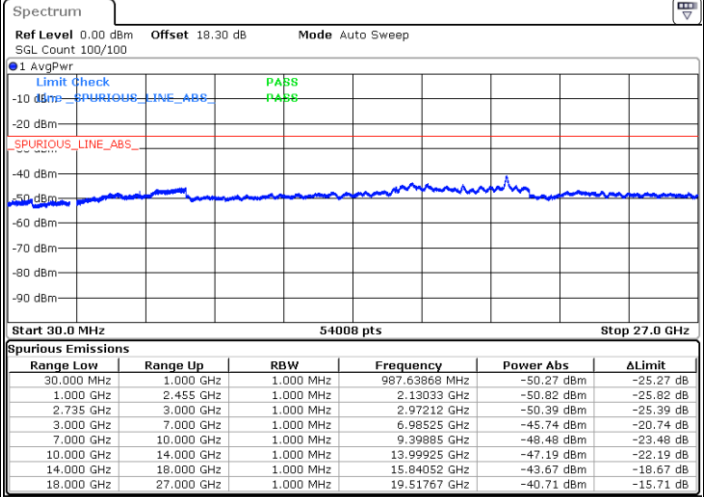
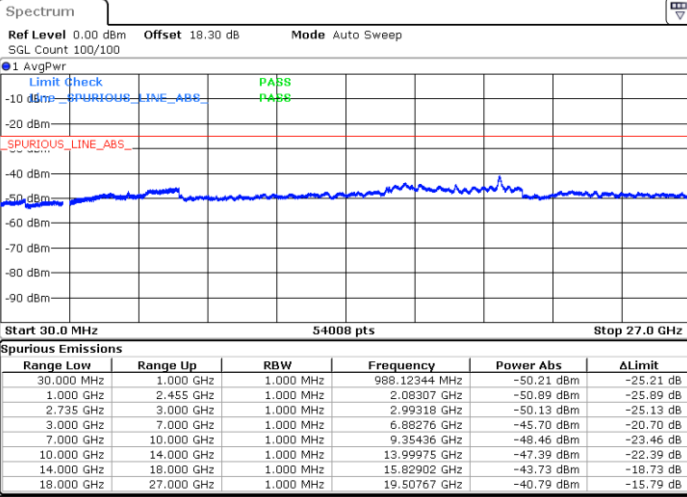


LTE Band 41C / 15MHz+15MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

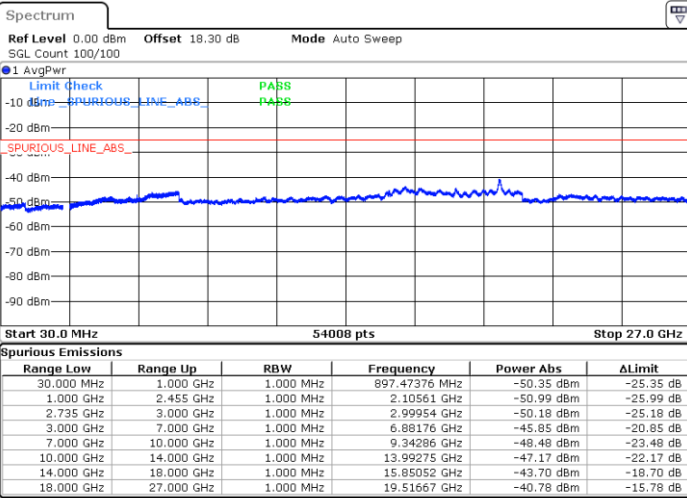
Middle Channel / 1RB74 and 1RB0



Date: 15 AUG 2024 22:39:57

Date: 15 AUG 2024 22:38:30

Highest Channel / 1RB74 and 1RB0



Date: 15 AUG 2024 22:58:41

NA

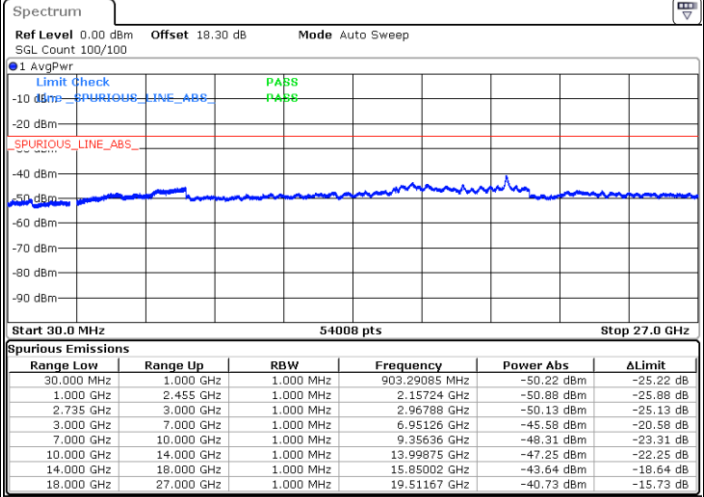
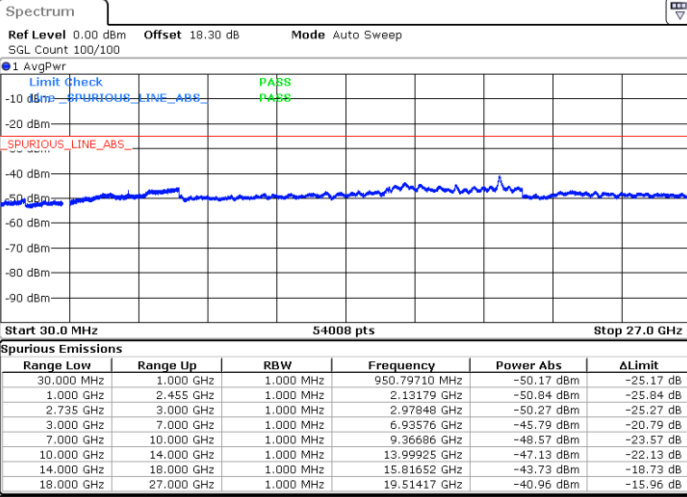


LTE Band 41C / 15MHz+20MHz

QPSK

Lowest Channel / 1RB74 and 1RB0

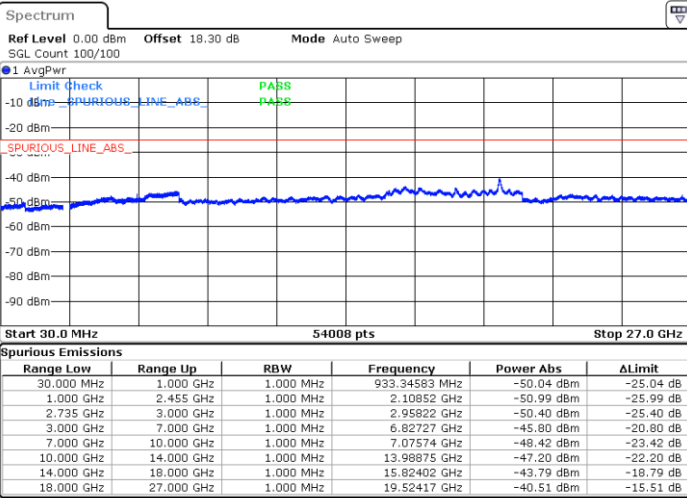
Middle Channel / 1RB74 and 1RB0



Date: 16 AUG 2024 11:15:51

Date: 16 AUG 2024 11:14:19

Highest Channel / 1RB74 and 1RB0



Date: 16 AUG 2024 11:29:37

NA

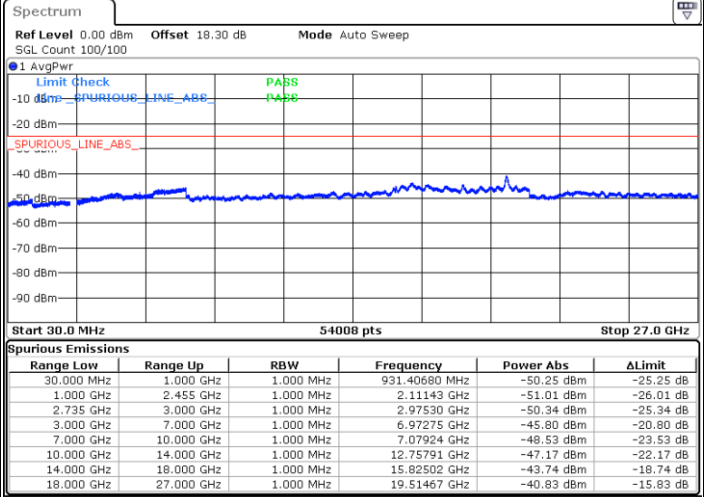
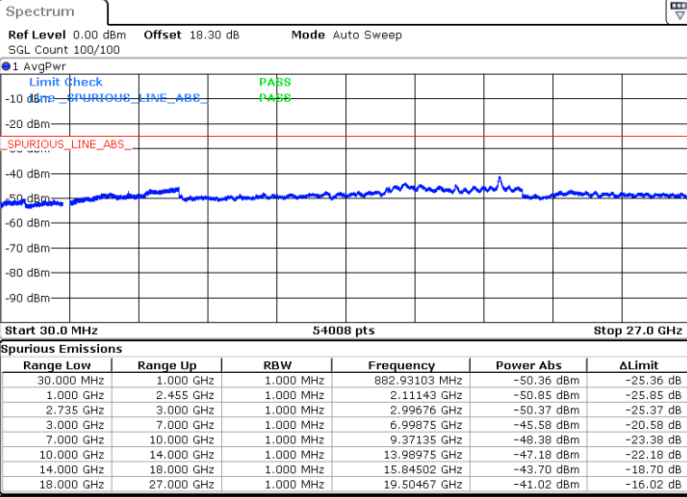


LTE Band 41C / 20MHz+5MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

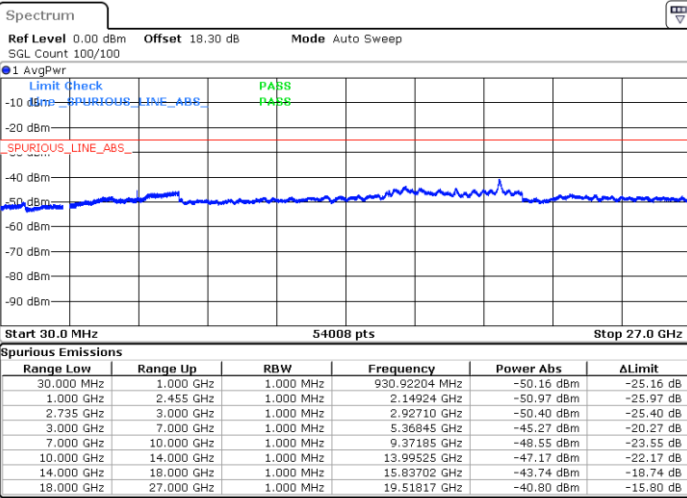
Middle Channel / 1RB99 and 1RB0



Date: 16 AUG 2024 10:37:18

Date: 16 AUG 2024 10:35:46

Highest Channel / 1RB99 and 1RB0



Date: 16 AUG 2024 10:50:56

NA

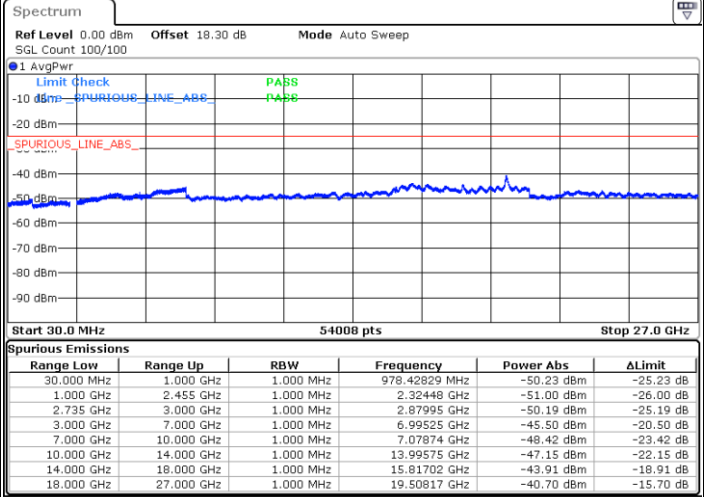
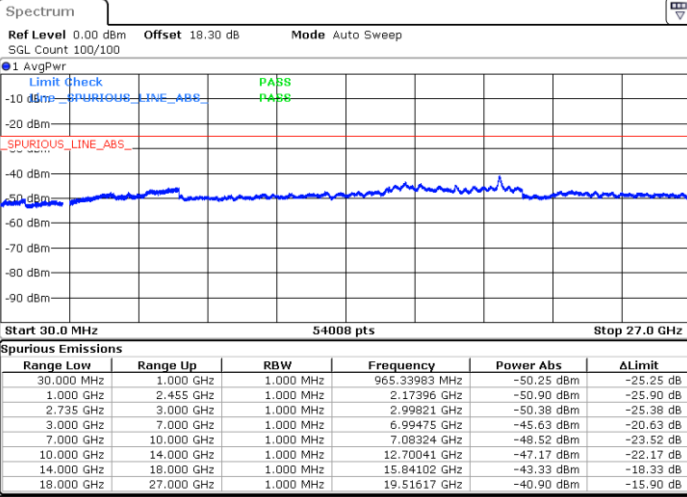


LTE Band 41C / 20MHz+10MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

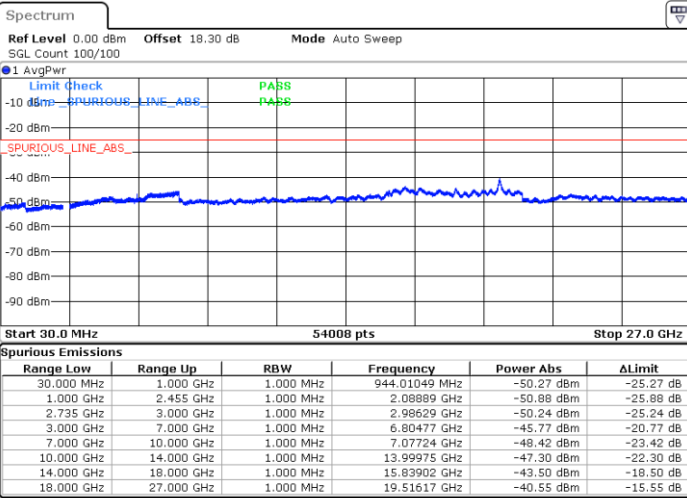
Middle Channel / 1RB99 and 1RB0



Date: 16 AUG 2024 10:56:24

Date: 16 AUG 2024 10:54:52

Highest Channel / 1RB99 and 1RB0



Date: 16 AUG 2024 11:10:05

NA

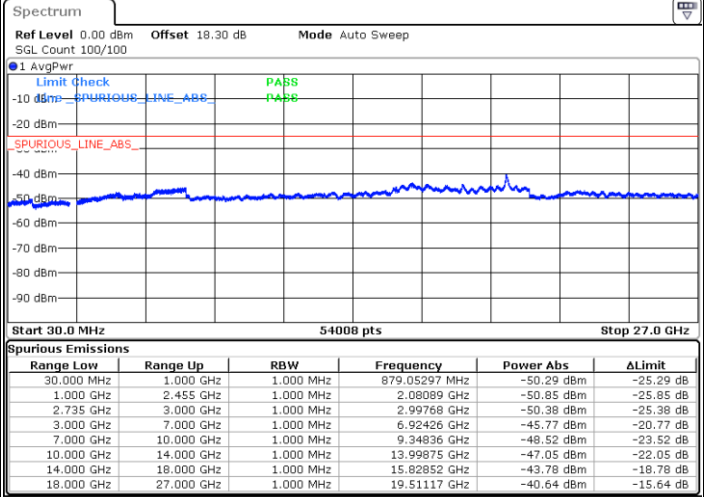
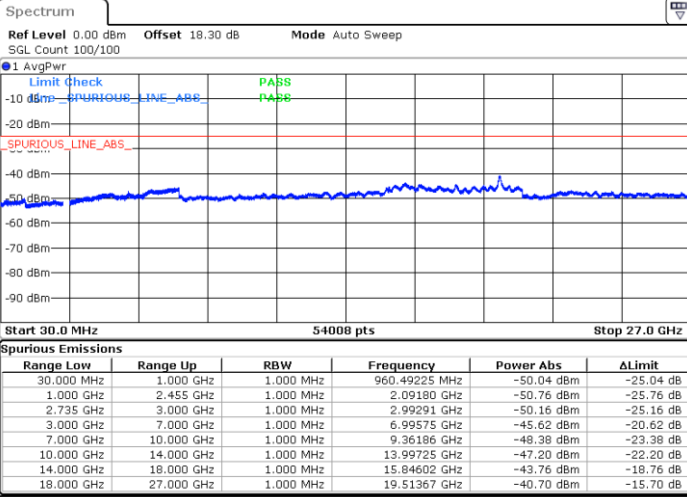


LTE Band 41C / 20MHz+15MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

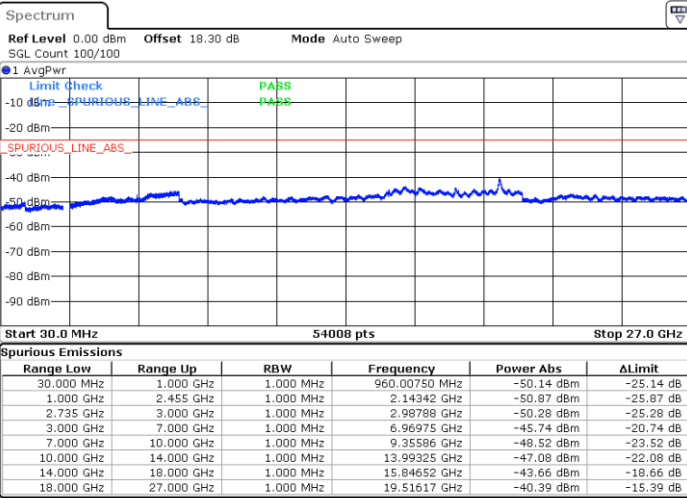
Middle Channel / 1RB99 and 1RB0



Date: 16 AUG 2024 11:35:23

Date: 16 AUG 2024 11:33:52

Highest Channel / 1RB99 and 1RB0



Date: 16 AUG 2024 11:49:12

NA

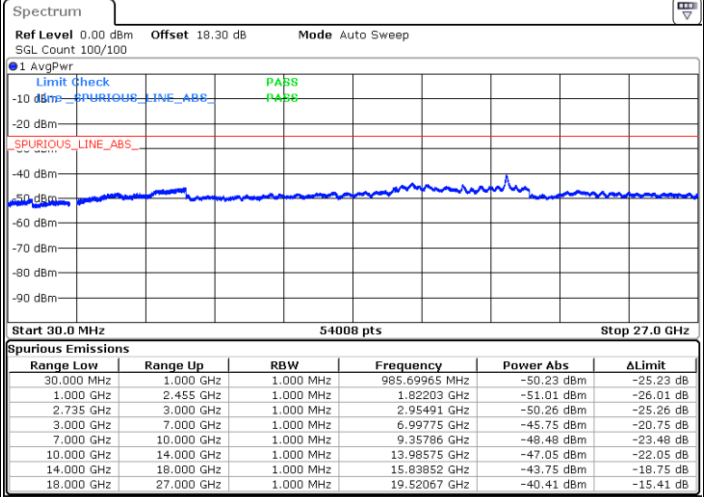
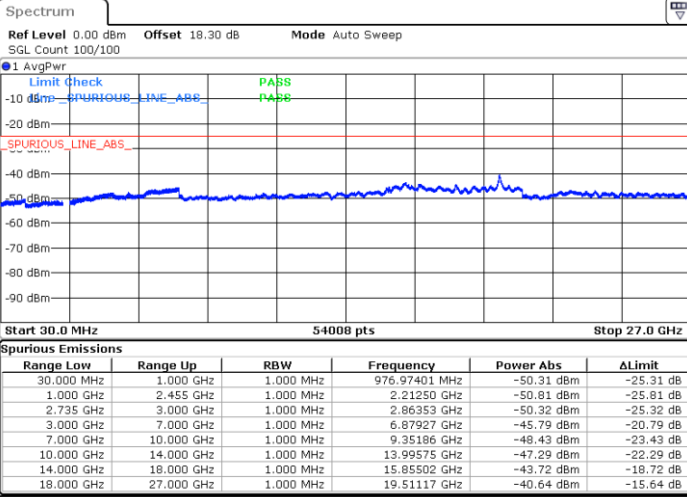


LTE Band 41C / 20MHz+20MHz

QPSK

Lowest Channel / 1RB99 and 1RB0

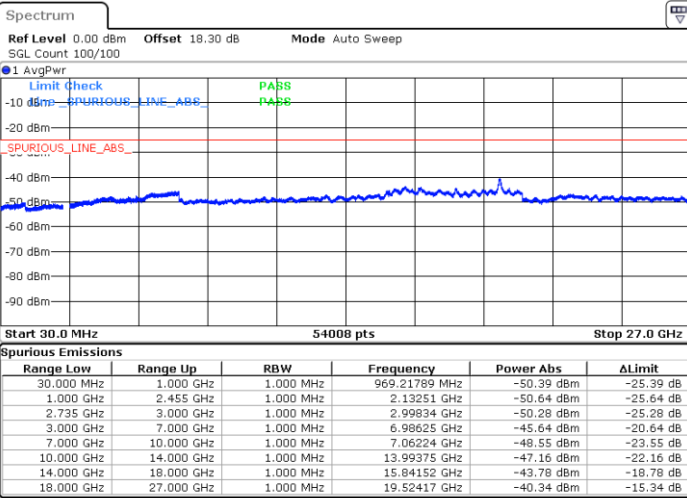
Middle Channel / 1RB99 and 1RB0



Date: 16 AUG 2024 11:54:28

Date: 16 AUG 2024 11:53:01

Highest Channel / 1RB99 and 1RB0



Date: 16 AUG 2024 12:08:06

NA





## Appendix B. Test Results of Radiated Test

### Radiated Spurious Emission

|                 |              |                     |         |
|-----------------|--------------|---------------------|---------|
| Test Engineer : | Shunping You | 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                         | 5052.18           | -61.11       | -25           | -36.11            | -78.53            | -66.67             | 7.14                 | 12.70                 | H                  |
|                                | 7578.27           | -55.13       | -25           | -30.13            | -77.32            | -58.43             | 8.30                 | 11.60                 | H                  |
|                                | 10104.36          | -51.54       | -25           | -26.54            | -78.63            | -53.06             | 10.48                | 12.00                 | H                  |
|                                | 5052.18           | -61.26       | -25           | -36.26            | -78.61            | -66.82             | 7.14                 | 12.70                 | V                  |
|                                | 7578.27           | -55.69       | -25           | -30.69            | -77.68            | -58.99             | 8.30                 | 11.60                 | V                  |
|                                | 10104.36          | -47.63       | -25           | -22.63            | -74.23            | -49.15             | 10.48                | 12.00                 | V                  |

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

| LTE Band 41 / 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                          | 5168.00           | -61.34       | -25           | -36.34            | -78.86            | -66.90             | 7.14                 | 12.70                 | H                  |
|                                 | 7752.00           | -55.14       | -25           | -30.14            | -77.80            | -58.44             | 8.30                 | 11.60                 | H                  |
|                                 | 10336.00          | -51.83       | -25           | -26.83            | -78.84            | -53.35             | 10.48                | 12.00                 | H                  |
|                                 | 5168.00           | -61.61       | -25           | -36.61            | -79.08            | -67.17             | 7.14                 | 12.70                 | V                  |
|                                 | 7752.00           | -55.06       | -25           | -30.06            | -77.69            | -58.36             | 8.30                 | 11.60                 | V                  |
|                                 | 10336.00          | -50.05       | -25           | -25.05            | -76.83            | -51.57             | 10.48                | 12.00                 | V                  |

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

| LTE Band 7C / 20MHz+20MH / 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           | -61.87       | -25           | -36.87            | -79.31            | -67.43             | 7.14                 | 12.70                 | H                  |
|                                      | 7605.00           | -56.16       | -25           | -31.16            | -78.32            | -59.46             | 8.30                 | 11.60                 | H                  |
|                                      | 10140.00          | -52.42       | -25           | -27.42            | -79.50            | -53.94             | 10.48                | 12.00                 | H                  |
|                                      | 5070.00           | -61.98       | -25           | -36.98            | -79.35            | -67.54             | 7.14                 | 12.70                 | V                  |
|                                      | 7605.00           | -56.47       | -25           | -31.47            | -78.41            | -59.77             | 8.30                 | 11.60                 | V                  |
|                                      | 10140.00          | -52.77       | -25           | -27.77            | -79.4             | -54.29             | 10.48                | 12.00                 | V                  |

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



| LTE Band 41C / 20MHz+20MH / 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                                | 5186.00           | -61.82       | -25           | -36.82            | -79.36            | -67.38             | 7.14                 | 12.70                 | H                  |
|                                       | 7779.00           | -55.73       | -25           | -30.73            | -78.49            | -59.03             | 8.30                 | 11.60                 | H                  |
|                                       | 10372.00          | -51.79       | -25           | -26.79            | -78.79            | -53.31             | 10.48                | 12.00                 | H                  |
|                                       | 5186.00           | -62.12       | -25           | -37.12            | -79.61            | -67.68             | 7.14                 | 12.70                 | V                  |
|                                       | 7779.00           | -55.80       | -25           | -30.80            | -78.56            | -59.10             | 8.30                 | 11.60                 | V                  |
|                                       | 10372.00          | -52.11       | -25           | -27.11            | -78.93            | -53.63             | 10.48                | 12.00                 | V                  |

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