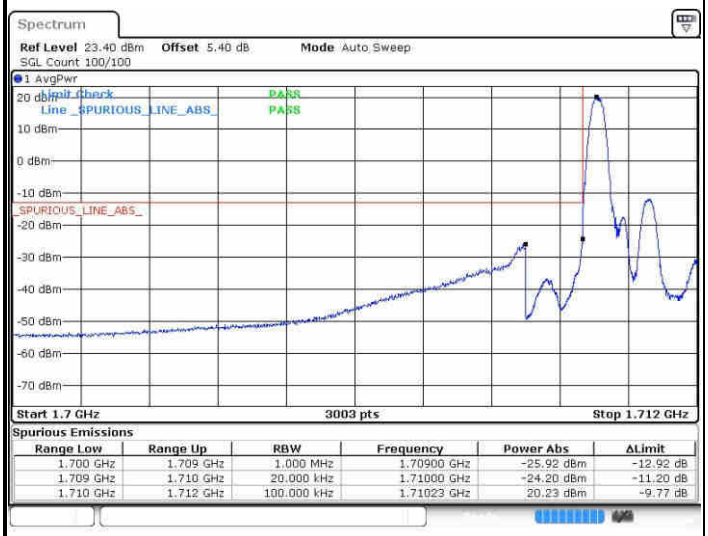
## LTE Band 4 / 1.4MHz / QPSK

### Lowest Band Edge / 1RB

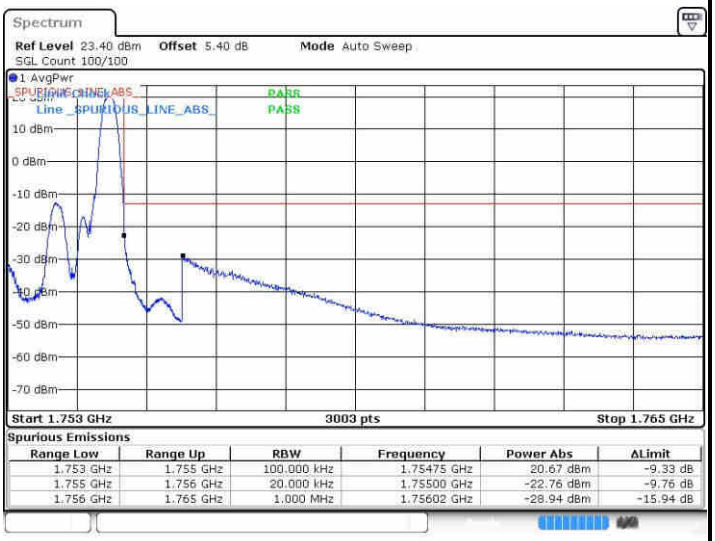



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70900 GHz | -25.92 dBm | -12.92 dB |
| 1.709 GHz | 1.710 GHz | 20.000 kHz | 1.71000 GHz | -24.20 dBm | -11.20 dB |
| 1.710 GHz | 1.712 GHz | 100.000 kHz | 1.71023 GHz | 20.23 dBm | -9.77 dB |

Date: 26.FEB.2017 23:32:39

### Highest Band Edge / 1RB

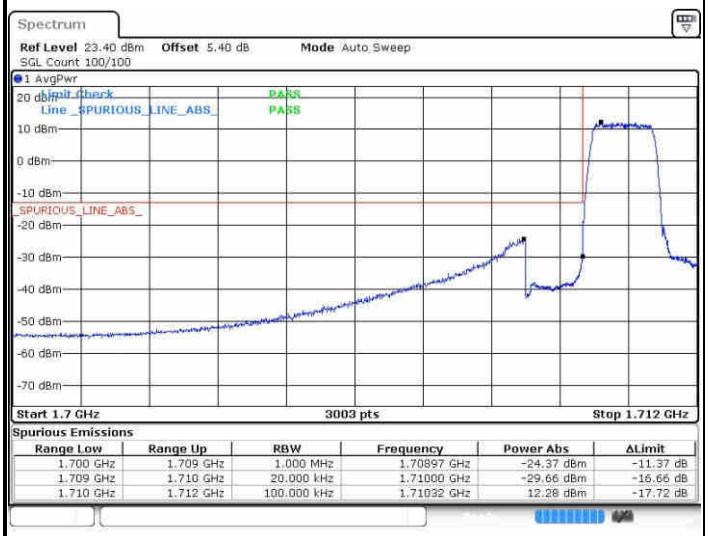



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.753 GHz | 1.755 GHz | 100.000 kHz | 1.75475 GHz | 20.67 dBm | -9.33 dB |
| 1.755 GHz | 1.756 GHz | 20.000 kHz | 1.75500 GHz | -22.76 dBm | -9.76 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75602 GHz | -28.94 dBm | -15.94 dB |

Date: 26.FEB.2017 23:42:14

### Lowest Band Edge / Full RB

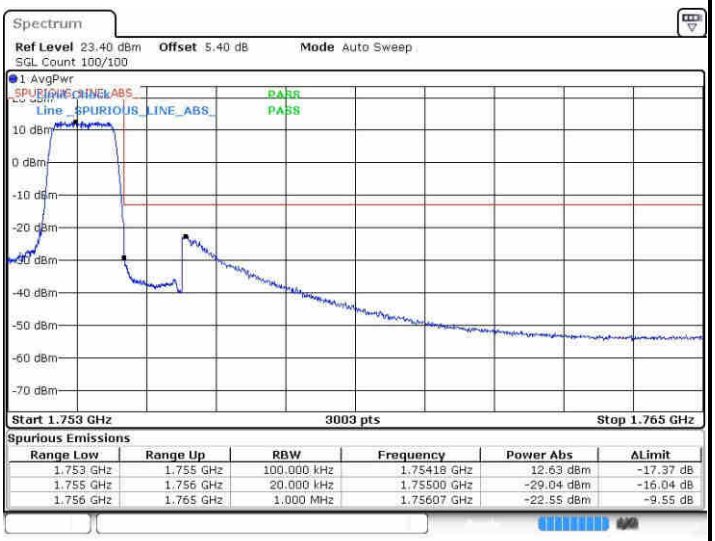



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70897 GHz | -24.37 dBm | -11.37 dB |
| 1.709 GHz | 1.710 GHz | 20.000 kHz | 1.71000 GHz | -29.66 dBm | -16.66 dB |
| 1.710 GHz | 1.712 GHz | 100.000 kHz | 1.71032 GHz | 12.28 dBm | -17.72 dB |

Date: 26.FEB.2017 23:34:55

### Highest Band Edge / Full RB



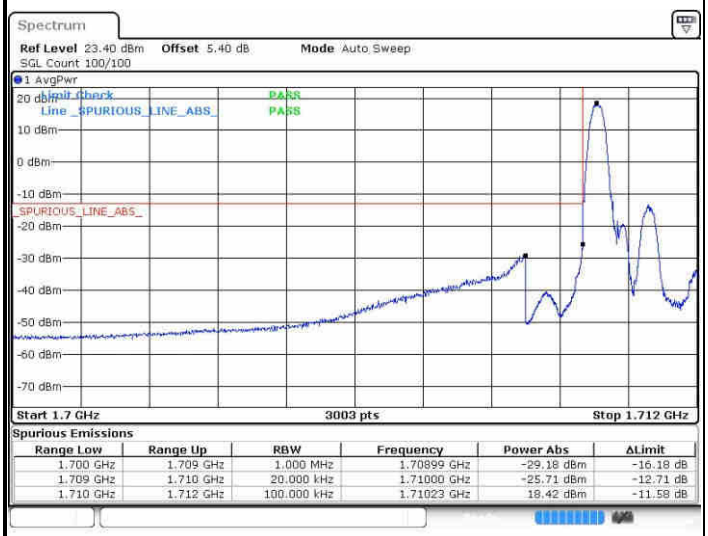

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.753 GHz | 1.755 GHz | 100.000 kHz | 1.75418 GHz | 12.63 dBm | -17.37 dB |
| 1.755 GHz | 1.756 GHz | 20.000 kHz | 1.75500 GHz | -29.04 dBm | -16.04 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75607 GHz | -22.55 dBm | -9.55 dB |

Date: 26.FEB.2017 23:44:30

## LTE Band 4 / 1.4MHz / 16QAM

### Lowest Band Edge / 1 RB

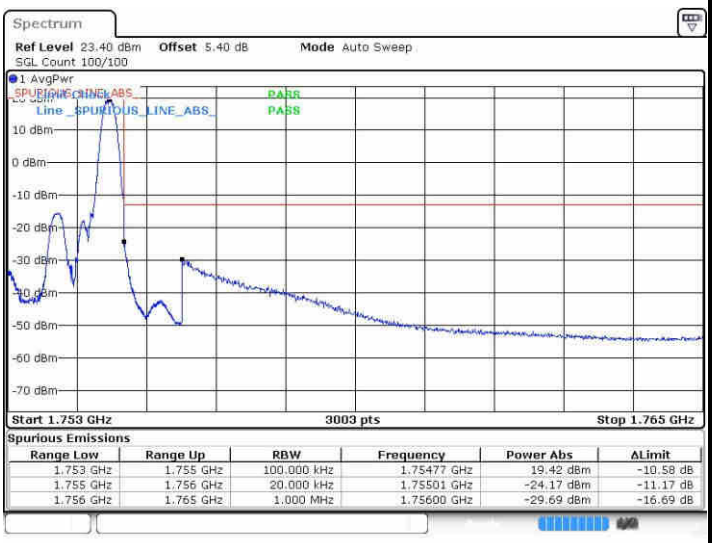



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70899 GHz | -29.18 dBm | -16.18 dB |
| 1.709 GHz | 1.710 GHz | 20.000 kHz | 1.71000 GHz | -25.71 dBm | -12.71 dB |
| 1.710 GHz | 1.712 GHz | 100.000 kHz | 1.71023 GHz | 18.42 dBm | -11.58 dB |

Date: 26.FEB.2017 23:33:47

### Highest Band Edge / 1 RB

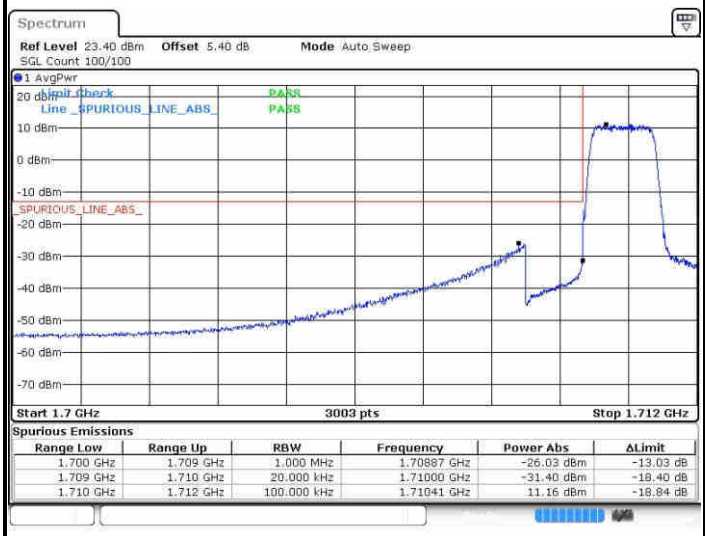



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.753 GHz | 1.755 GHz | 100.000 kHz | 1.75477 GHz | 19.42 dBm | -10.58 dB |
| 1.755 GHz | 1.756 GHz | 20.000 kHz | 1.75501 GHz | -24.17 dBm | -11.17 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75600 GHz | -29.69 dBm | -16.69 dB |

Date: 26.FEB.2017 23:43:22

### Lowest Band Edge / Full RB

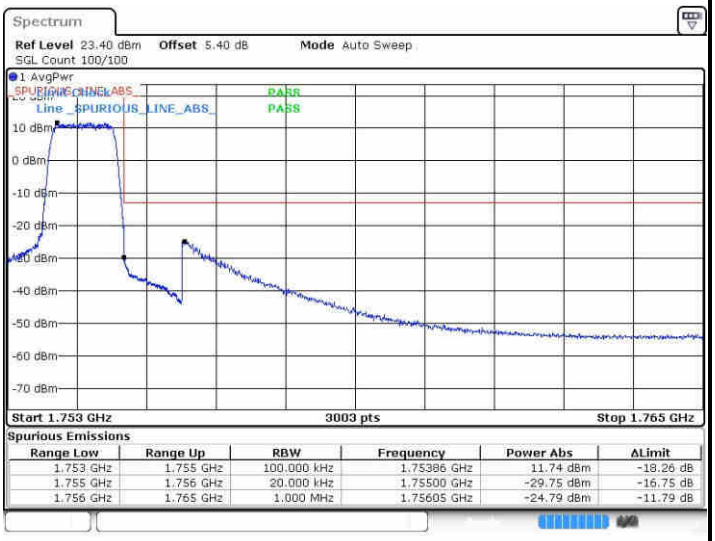



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70887 GHz | -26.03 dBm | -13.03 dB |
| 1.709 GHz | 1.710 GHz | 20.000 kHz | 1.71000 GHz | -31.40 dBm | -18.40 dB |
| 1.710 GHz | 1.712 GHz | 100.000 kHz | 1.71041 GHz | 11.16 dBm | -18.84 dB |

Date: 26.FEB.2017 23:36:03

### Highest Band Edge / Full RB



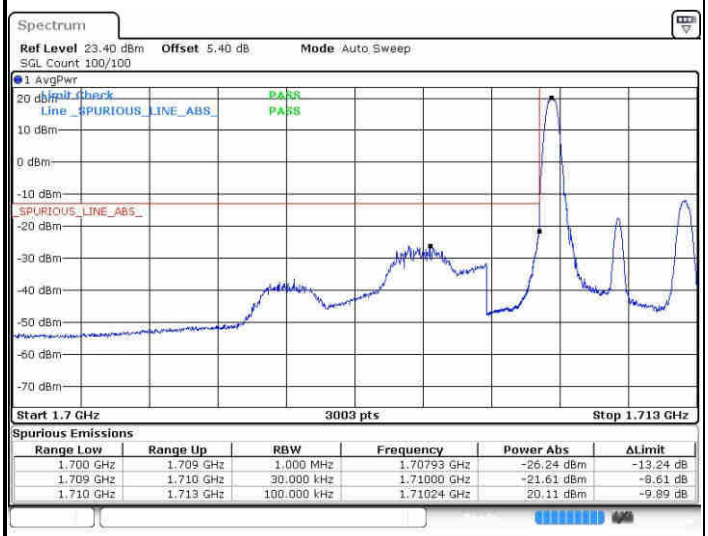

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.753 GHz | 1.755 GHz | 100.000 kHz | 1.75386 GHz | 11.74 dBm | -18.26 dB |
| 1.755 GHz | 1.756 GHz | 20.000 kHz | 1.75500 GHz | -29.75 dBm | -16.75 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75605 GHz | -24.79 dBm | -11.79 dB |

Date: 26.FEB.2017 23:45:38

## LTE Band 4 / 3MHz / QPSK

### Lowest Band Edge / 1RB

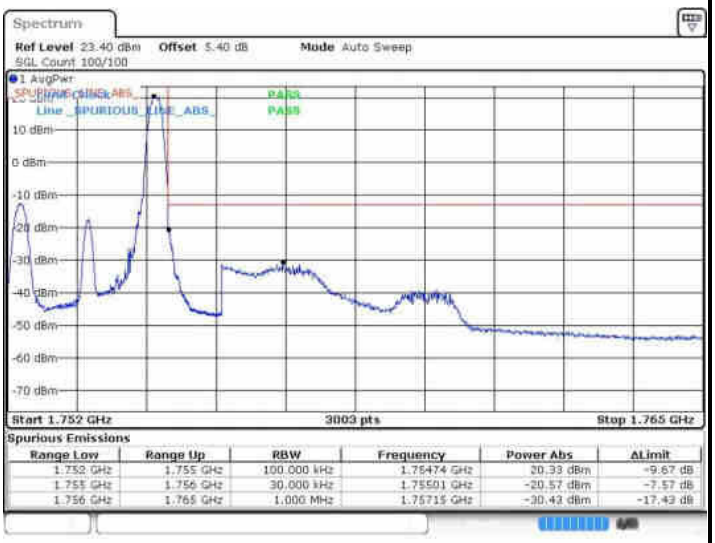



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70793 GHz | -26.24 dBm | -13.24 dB |
| 1.709 GHz | 1.710 GHz | 30.000 kHz | 1.71000 GHz | -21.61 dBm | -8.61 dB |
| 1.710 GHz | 1.713 GHz | 100.000 kHz | 1.71024 GHz | 20.11 dBm | -9.89 dB |

Date: 26.FEB.2017 23:49:18

### Highest Band Edge / 1 RB

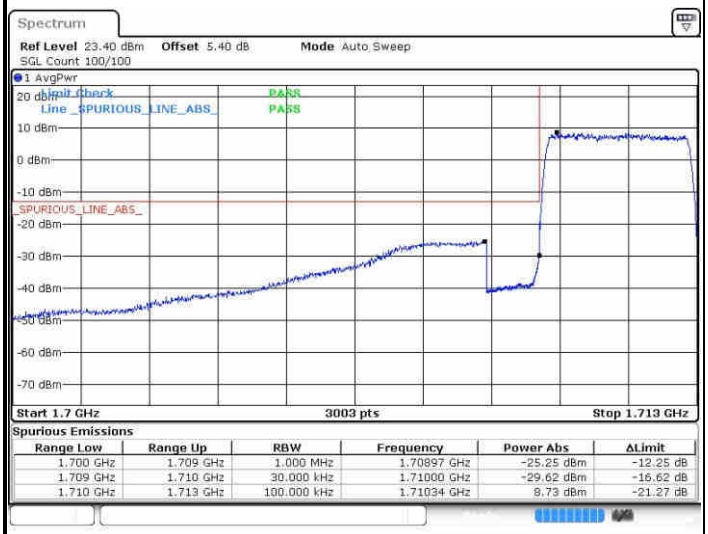



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.752 GHz | 1.755 GHz | 100.000 kHz | 1.75474 GHz | 20.33 dBm | -9.67 dB |
| 1.755 GHz | 1.756 GHz | 30.000 kHz | 1.75501 GHz | -20.57 dBm | -7.57 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75715 GHz | -30.43 dBm | -17.43 dB |

Date: 26.FEB.2017 23:56:58

### Lowest Band Edge / Full RB

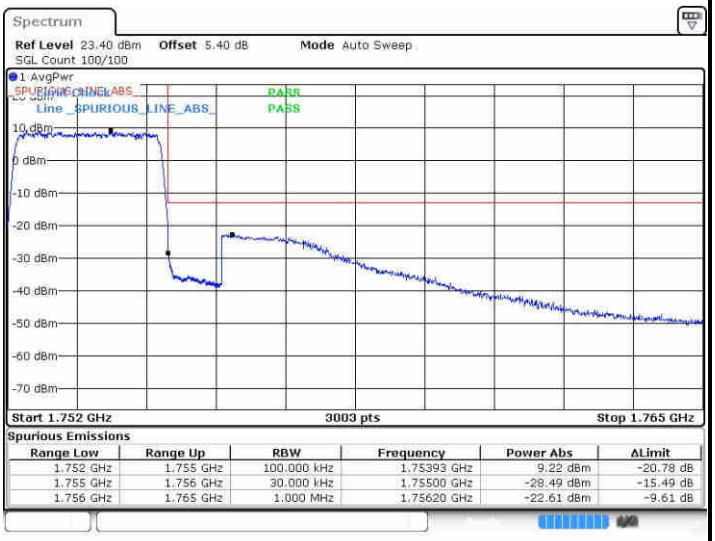



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70897 GHz | -25.25 dBm | -12.25 dB |
| 1.709 GHz | 1.710 GHz | 30.000 kHz | 1.71000 GHz | -29.62 dBm | -16.62 dB |
| 1.710 GHz | 1.713 GHz | 100.000 kHz | 1.71034 GHz | 8.73 dBm | -21.27 dB |

Date: 26.FEB.2017 23:51:33

### Highest Band Edge / Full RB



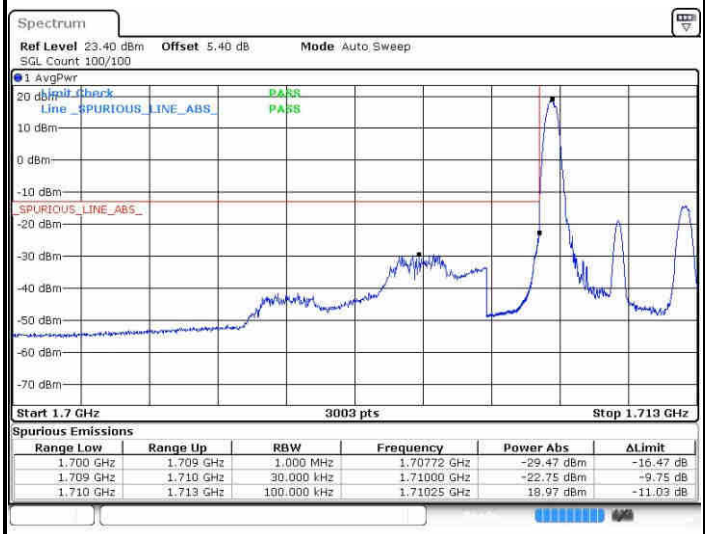

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.752 GHz | 1.755 GHz | 100.000 kHz | 1.75393 GHz | 9.22 dBm | -20.78 dB |
| 1.755 GHz | 1.756 GHz | 30.000 kHz | 1.75500 GHz | -28.49 dBm | -15.49 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75620 GHz | -22.61 dBm | -9.61 dB |

Date: 27.FEB.2017 00:01:17

## LTE Band 4 / 3MHz / 16QAM

### Lowest Band Edge / 1 RB

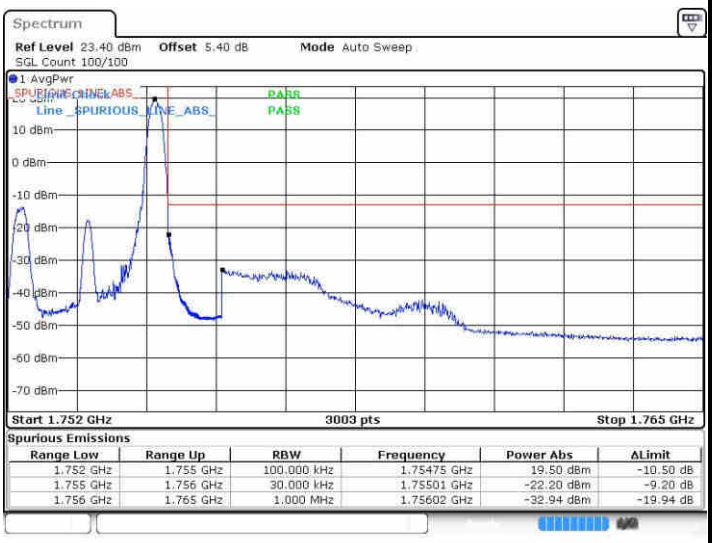



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70772 GHz | -29.47 dBm | -16.47 dB |
| 1.709 GHz | 1.710 GHz | 30.000 kHz | 1.71000 GHz | -22.75 dBm | -9.75 dB |
| 1.710 GHz | 1.713 GHz | 100.000 kHz | 1.71025 GHz | 18.97 dBm | -11.03 dB |

Date: 26.FEB.2017 23:50:26

### Highest Band Edge /1 RB

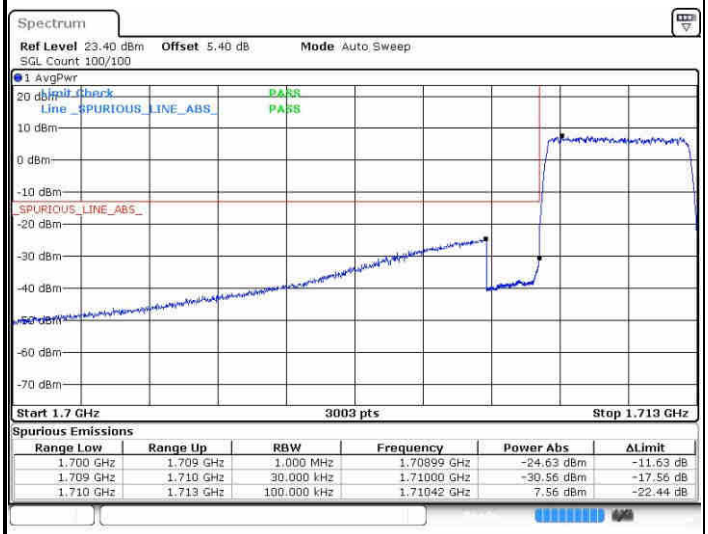



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.752 GHz | 1.755 GHz | 100.000 kHz | 1.75475 GHz | 19.50 dBm | -10.50 dB |
| 1.755 GHz | 1.756 GHz | 30.000 kHz | 1.75501 GHz | -22.20 dBm | -9.20 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75602 GHz | -32.94 dBm | -19.94 dB |

Date: 27.FEB.2017 00:00:09

### Lowest Band Edge / Full RB

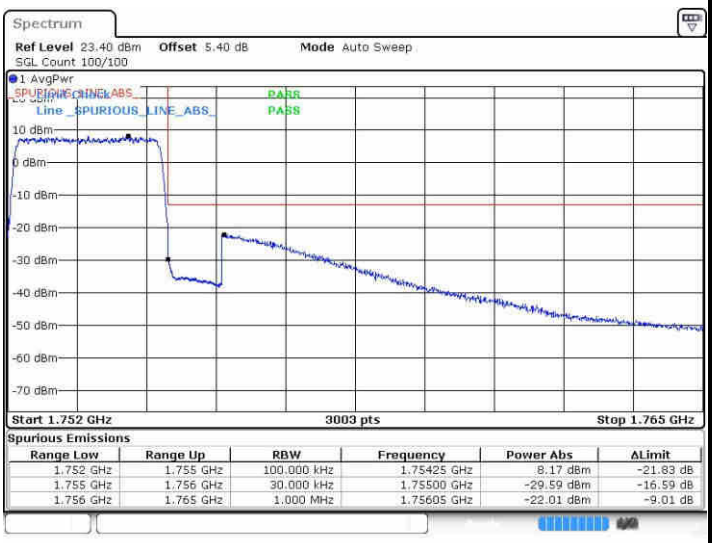



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70899 GHz | -24.63 dBm | -11.63 dB |
| 1.709 GHz | 1.710 GHz | 30.000 kHz | 1.71000 GHz | -30.56 dBm | -17.56 dB |
| 1.710 GHz | 1.713 GHz | 100.000 kHz | 1.71042 GHz | 7.56 dBm | -22.44 dB |

Date: 26.FEB.2017 23:52:41

### Highest Band Edge / Full RB



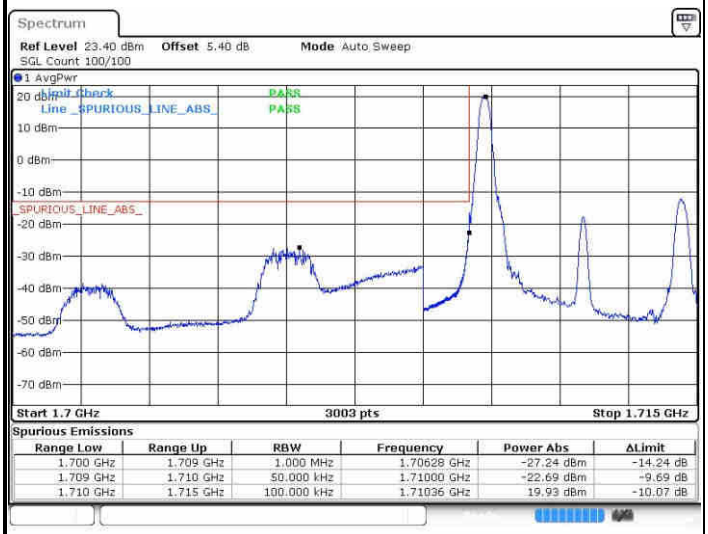

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.752 GHz | 1.755 GHz | 100.000 kHz | 1.75425 GHz | 8.17 dBm | -21.83 dB |
| 1.755 GHz | 1.756 GHz | 30.000 kHz | 1.75500 GHz | -29.59 dBm | -16.59 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75605 GHz | -22.01 dBm | -9.01 dB |

Date: 27.FEB.2017 00:02:25

## LTE Band 4 / 5MHz / QPSK

### Lowest Band Edge / 1 RB

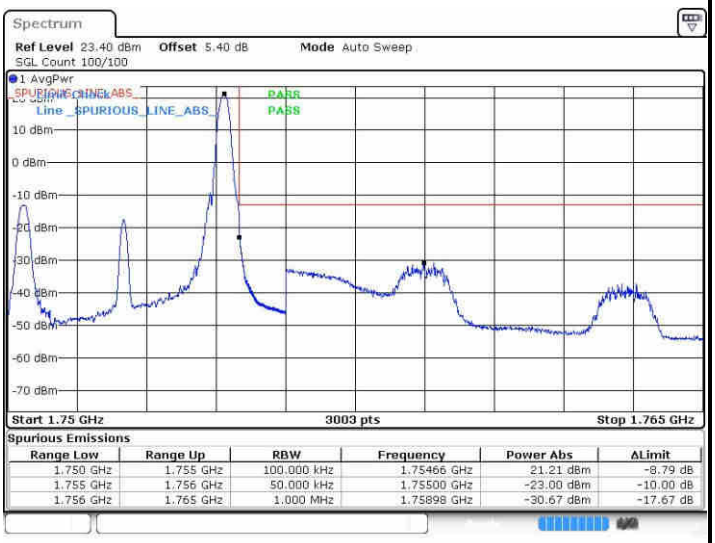



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70628 GHz | -27.24 dBm | -14.24 dB |
| 1.709 GHz | 1.710 GHz | 50.000 kHz | 1.71000 GHz | -22.69 dBm | -9.69 dB |
| 1.710 GHz | 1.715 GHz | 100.000 kHz | 1.71036 GHz | 19.93 dBm | -10.07 dB |

Date: 27.FEB.2017 00:06:04

### Highest Band Edge / 1 RB

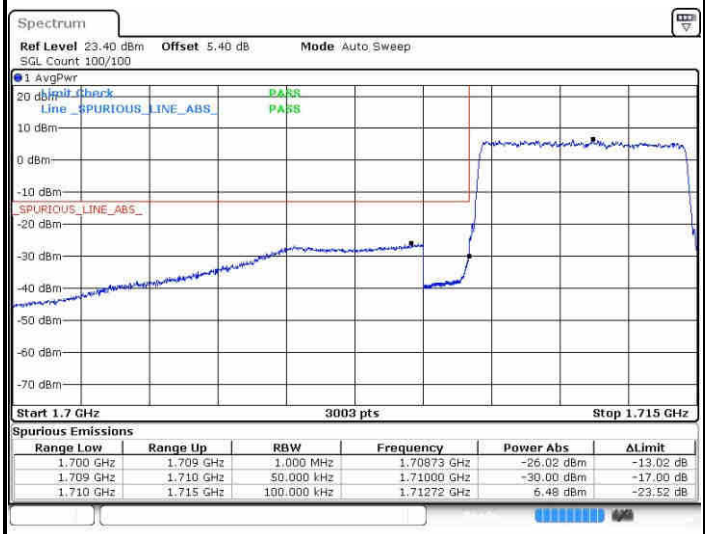



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.750 GHz | 1.755 GHz | 100.000 kHz | 1.75466 GHz | 21.21 dBm | -8.79 dB |
| 1.755 GHz | 1.756 GHz | 50.000 kHz | 1.75500 GHz | -23.00 dBm | -10.00 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75898 GHz | -30.67 dBm | -17.67 dB |

Date: 27.FEB.2017 00:15:39

### Lowest Band Edge / Full RB

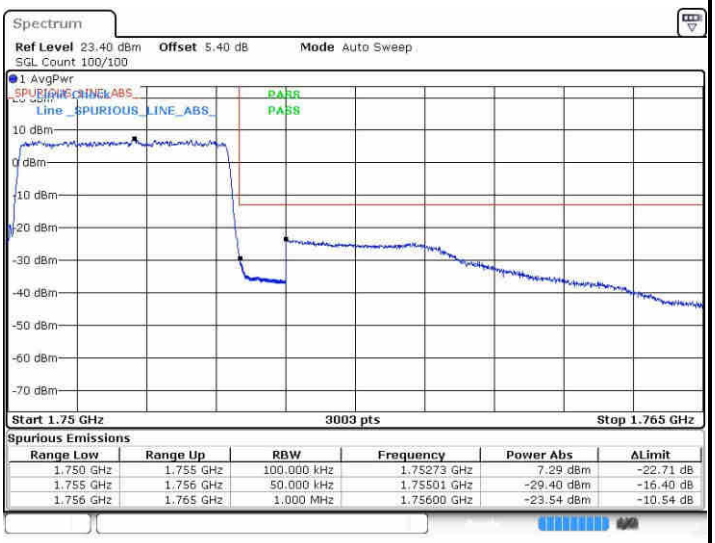



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70873 GHz | -26.02 dBm | -13.02 dB |
| 1.709 GHz | 1.710 GHz | 50.000 kHz | 1.71000 GHz | -30.00 dBm | -17.00 dB |
| 1.710 GHz | 1.715 GHz | 100.000 kHz | 1.71272 GHz | 6.48 dBm | -23.52 dB |

Date: 27.FEB.2017 00:08:20

### Highest Band Edge / Full RB



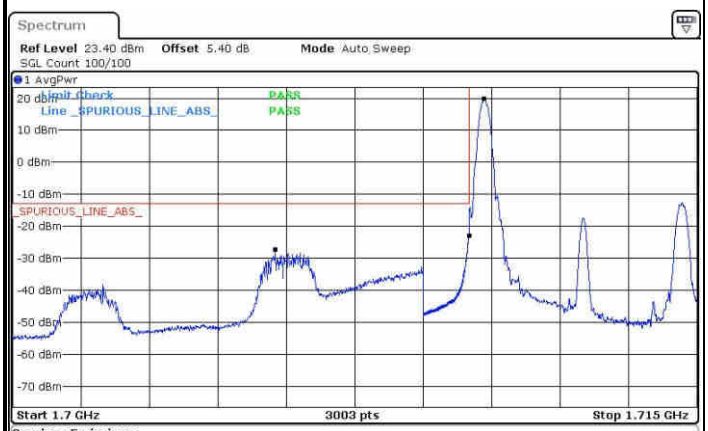

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.750 GHz | 1.755 GHz | 100.000 kHz | 1.75273 GHz | 7.29 dBm | -22.71 dB |
| 1.755 GHz | 1.756 GHz | 50.000 kHz | 1.75501 GHz | -29.40 dBm | -16.40 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75600 GHz | -23.54 dBm | -10.54 dB |

Date: 27.FEB.2017 00:17:55

## LTE Band 4 / 5MHz / 16QAM

### Lowest Band Edge / 1RB

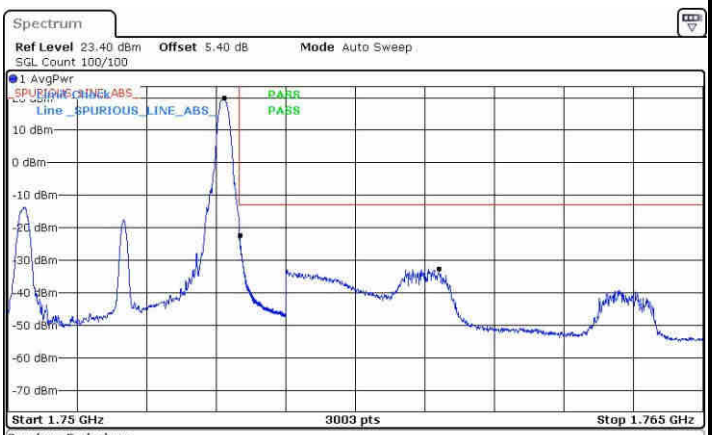



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70575 GHz | -27.31 dBm | -14.31 dB |
| 1.709 GHz | 1.710 GHz | 50.000 kHz | 1.71000 GHz | -22.93 dBm | -9.93 dB |
| 1.710 GHz | 1.715 GHz | 100.000 kHz | 1.71034 GHz | 19.74 dBm | -10.26 dB |

Date: 27.FEB.2017 00:07:12

### Highest Band Edge / 1 RB

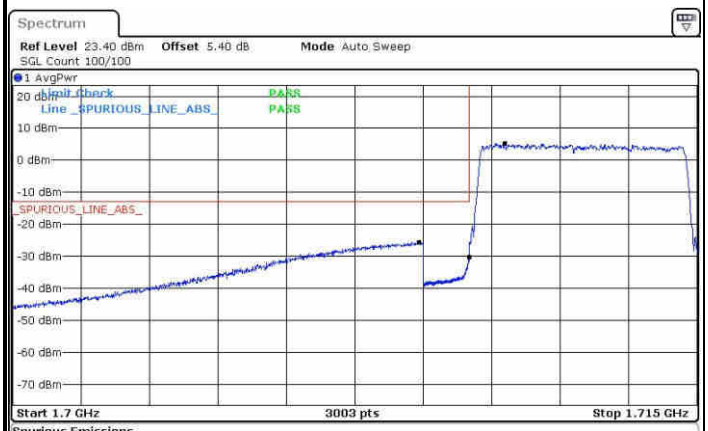



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.750 GHz | 1.755 GHz | 100.000 kHz | 1.75467 GHz | 20.01 dBm | -9.99 dB |
| 1.755 GHz | 1.756 GHz | 50.000 kHz | 1.75500 GHz | -22.43 dBm | -9.43 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75930 GHz | -32.62 dBm | -19.62 dB |

Date: 27.FEB.2017 00:16:47

### Lowest Band Edge / Full RB

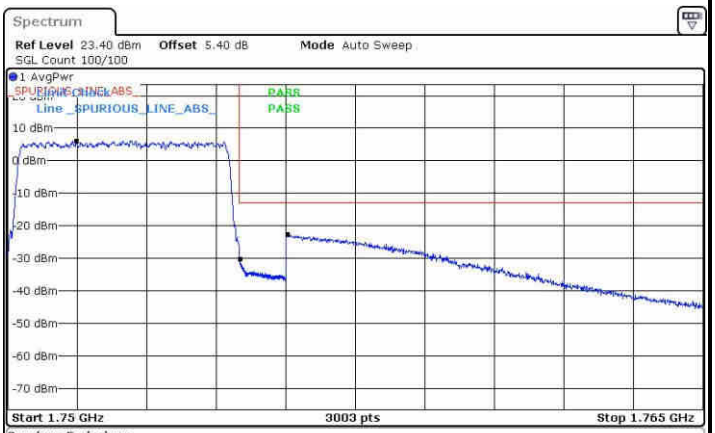



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70890 GHz | -25.52 dBm | -12.52 dB |
| 1.709 GHz | 1.710 GHz | 50.000 kHz | 1.71000 GHz | -30.35 dBm | -17.35 dB |
| 1.710 GHz | 1.715 GHz | 100.000 kHz | 1.71078 GHz | 5.36 dBm | -24.64 dB |

Date: 27.FEB.2017 00:09:28

### Highest Band Edge / Full RB



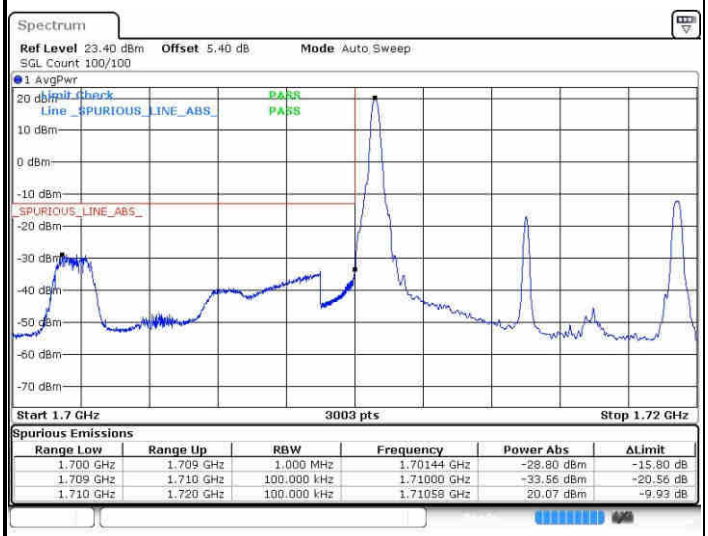

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.750 GHz | 1.755 GHz | 100.000 kHz | 1.75148 GHz | 6.09 dBm | -23.91 dB |
| 1.755 GHz | 1.756 GHz | 50.000 kHz | 1.75500 GHz | -30.13 dBm | -17.13 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75604 GHz | -22.71 dBm | -9.71 dB |

Date: 27.FEB.2017 00:19:03

## LTE Band 4 / 10MHz / QPSK

### Lowest Band Edge / 1 RB

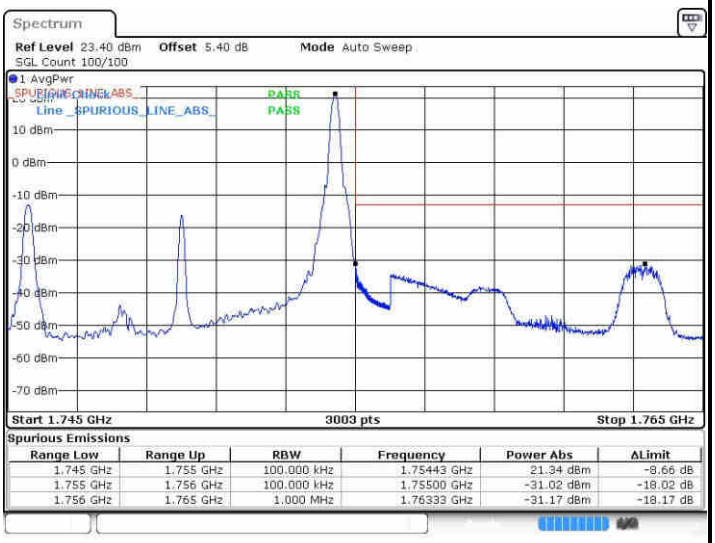



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70144 GHz | -28.80 dBm | -15.80 dB |
| 1.709 GHz | 1.710 GHz | 100.000 kHz | 1.71000 GHz | -33.56 dBm | -20.56 dB |
| 1.710 GHz | 1.720 GHz | 100.000 kHz | 1.71058 GHz | 20.07 dBm | -9.93 dB |

Date: 27.FEB.2017 00:22:43

### Highest Band Edge / 1 RB

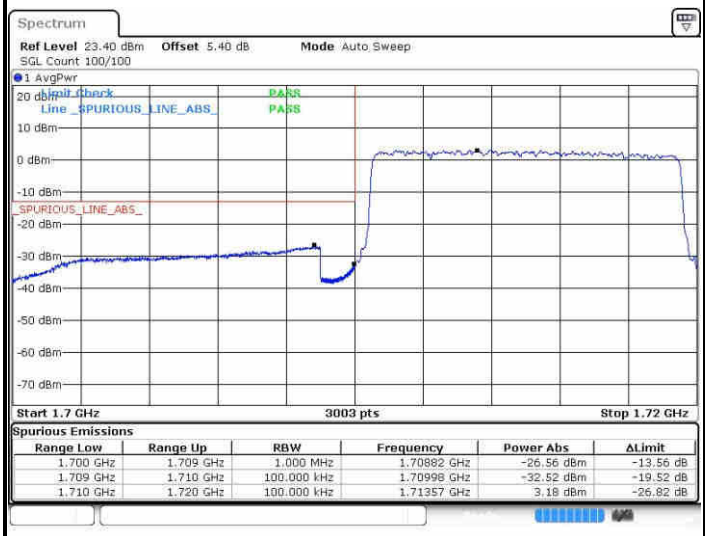



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.745 GHz | 1.755 GHz | 100.000 kHz | 1.75443 GHz | 21.34 dBm | -8.66 dB |
| 1.755 GHz | 1.756 GHz | 100.000 kHz | 1.75500 GHz | -31.02 dBm | -18.02 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.76333 GHz | -31.17 dBm | -18.17 dB |

Date: 27.FEB.2017 00:32:17

### Lowest Band Edge / Full RB

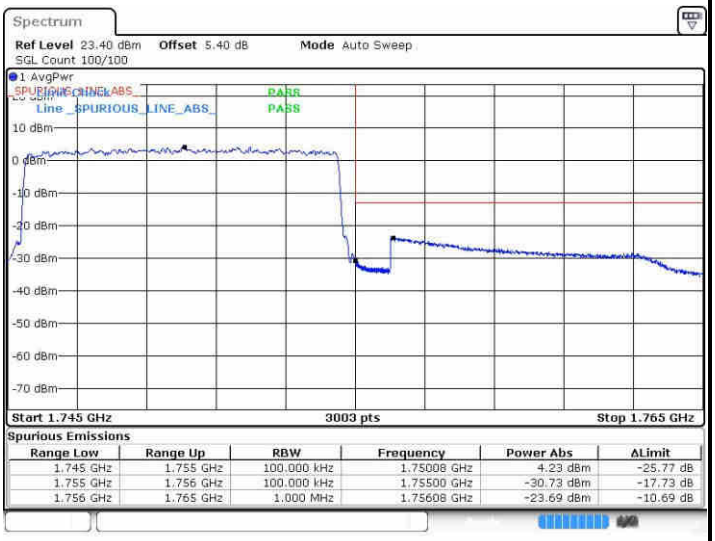



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70882 GHz | -26.56 dBm | -13.56 dB |
| 1.709 GHz | 1.710 GHz | 100.000 kHz | 1.70998 GHz | -32.52 dBm | -19.52 dB |
| 1.710 GHz | 1.720 GHz | 100.000 kHz | 1.71357 GHz | 3.18 dBm | -26.82 dB |

Date: 27.FEB.2017 00:24:58

### Highest Band Edge / Full RB



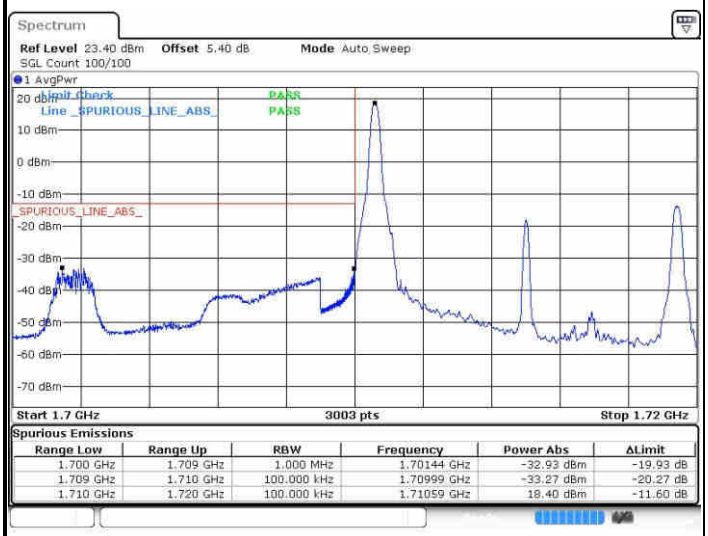

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.745 GHz | 1.755 GHz | 100.000 kHz | 1.75008 GHz | 4.23 dBm | -25.77 dB |
| 1.755 GHz | 1.756 GHz | 100.000 kHz | 1.75500 GHz | -30.73 dBm | -17.73 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75608 GHz | -23.69 dBm | -10.69 dB |

Date: 27.FEB.2017 00:34:33

## LTE Band 4 / 10MHz / 16QAM

### Lowest Band Edge / 1 RB

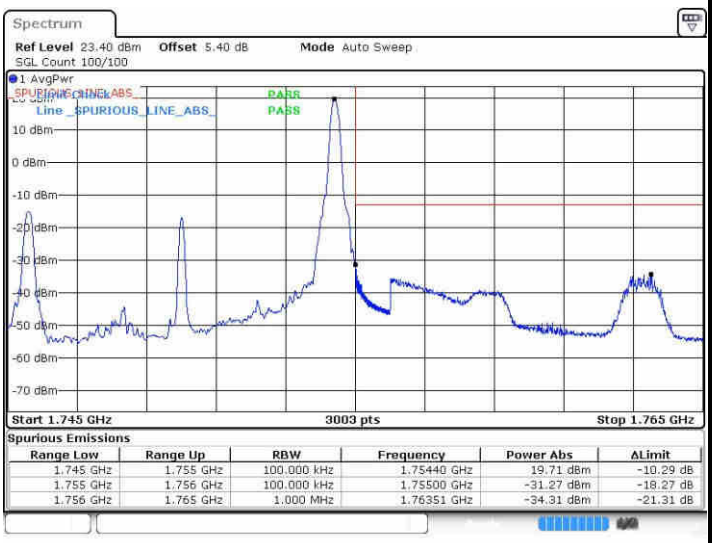



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70144 GHz | -32.93 dBm | -19.93 dB |
| 1.709 GHz | 1.710 GHz | 100.000 kHz | 1.70999 GHz | -33.27 dBm | -20.27 dB |
| 1.710 GHz | 1.720 GHz | 100.000 kHz | 1.71059 GHz | 18.40 dBm | -11.60 dB |

Date: 27.FEB.2017 00:23:50

### Highest Band Edge / 1 RB

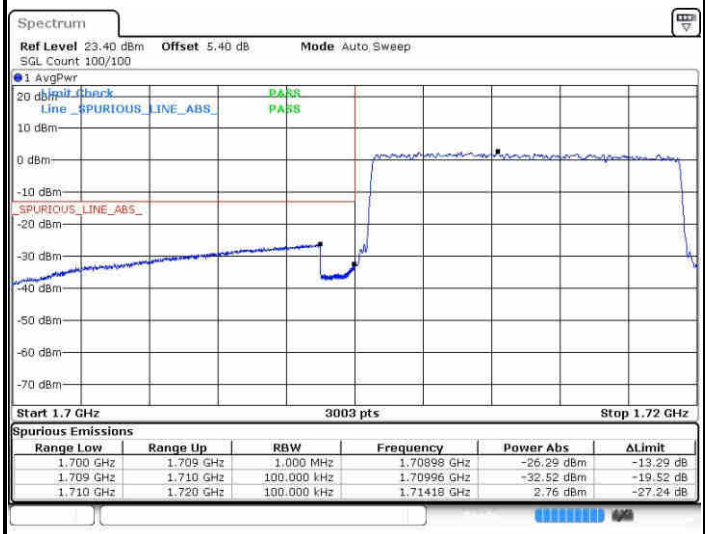



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.745 GHz | 1.755 GHz | 100.000 kHz | 1.75440 GHz | 19.71 dBm | -10.29 dB |
| 1.755 GHz | 1.756 GHz | 100.000 kHz | 1.75500 GHz | -31.27 dBm | -18.27 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.76351 GHz | -34.31 dBm | -21.31 dB |

Date: 27.FEB.2017 00:33:25

### Lowest Band Edge / Full RB

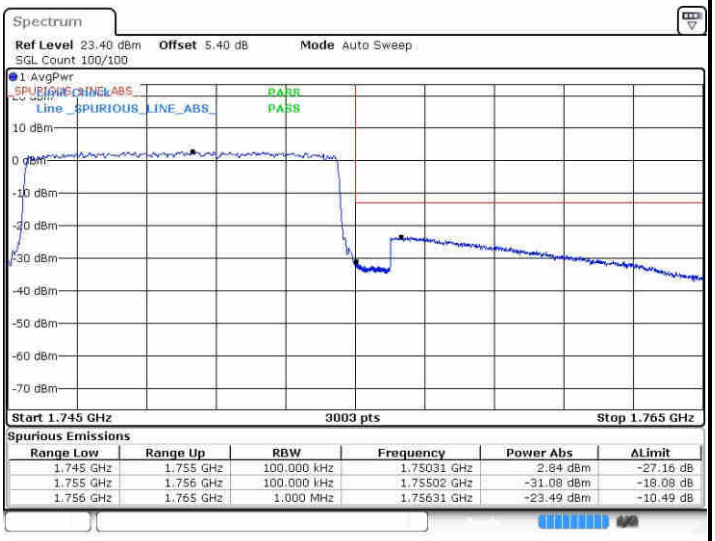



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70898 GHz | -26.29 dBm | -13.29 dB |
| 1.709 GHz | 1.710 GHz | 100.000 kHz | 1.70996 GHz | -32.52 dBm | -19.52 dB |
| 1.710 GHz | 1.720 GHz | 100.000 kHz | 1.71418 GHz | 2.76 dBm | -27.24 dB |

Date: 27.FEB.2017 00:26:06

### Highest Band Edge / Full RB



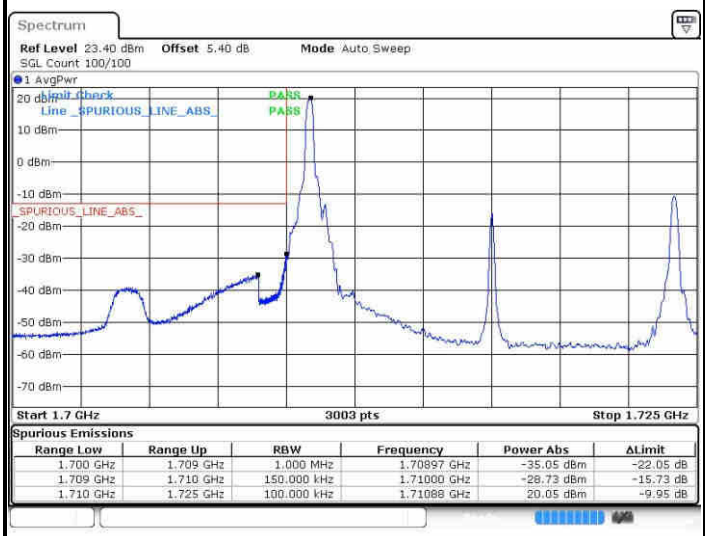

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.745 GHz | 1.755 GHz | 100.000 kHz | 1.75031 GHz | 2.84 dBm | -27.16 dB |
| 1.755 GHz | 1.756 GHz | 100.000 kHz | 1.75502 GHz | -31.08 dBm | -18.08 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75631 GHz | -23.49 dBm | -10.49 dB |

Date: 27.FEB.2017 00:35:41

## LTE Band 4 / 15MHz / QPSK

### Lowest Band Edge / 1 RB

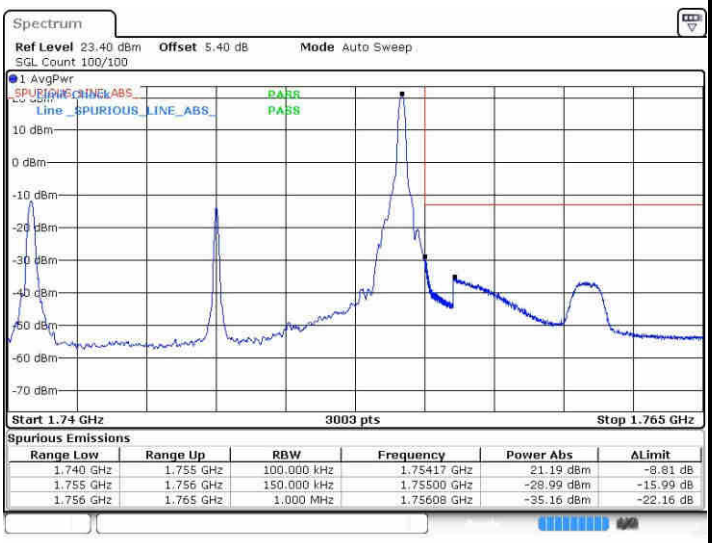



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70897 GHz | -35.05 dBm | -22.05 dB |
| 1.709 GHz | 1.710 GHz | 150.000 kHz | 1.71000 GHz | -28.73 dBm | -15.73 dB |
| 1.710 GHz | 1.725 GHz | 100.000 kHz | 1.71088 GHz | 20.05 dBm | -9.95 dB |

Date: 27.FEB.2017 00:39:21

### Highest Band Edge / 1 RB

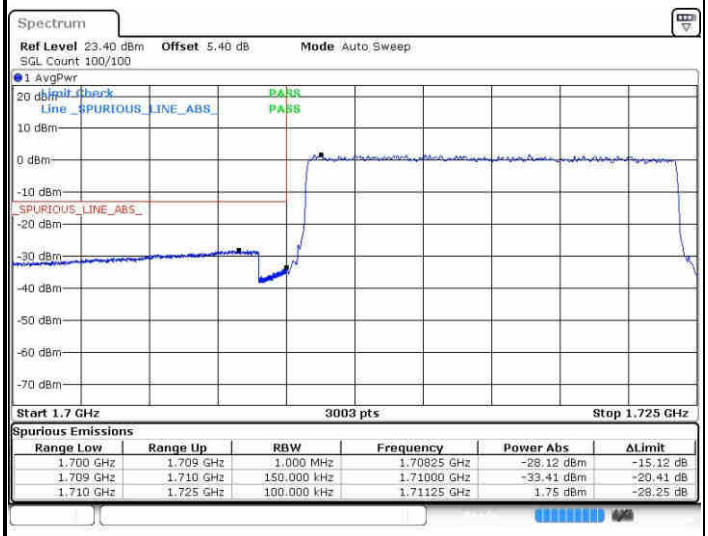



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.740 GHz | 1.755 GHz | 100.000 kHz | 1.75417 GHz | 21.19 dBm | -8.81 dB |
| 1.755 GHz | 1.756 GHz | 150.000 kHz | 1.75500 GHz | -28.99 dBm | -15.99 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75608 GHz | -35.16 dBm | -22.16 dB |

Date: 27.FEB.2017 00:48:56

### Lowest Band Edge / Full RB

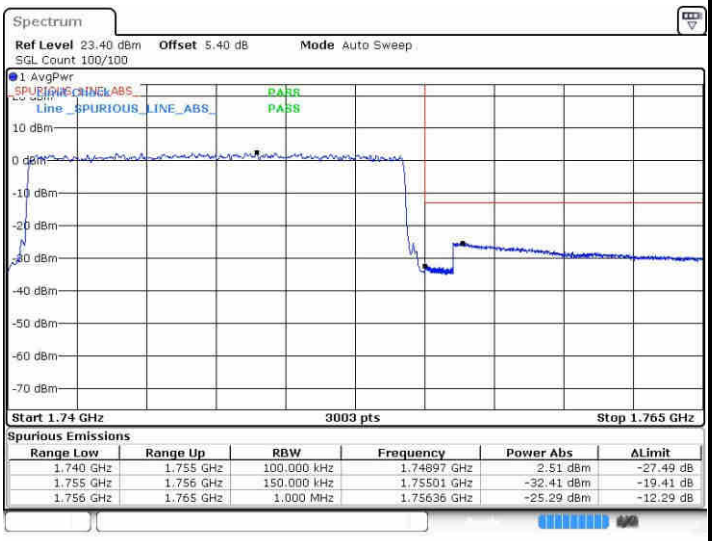



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70825 GHz | -28.12 dBm | -15.12 dB |
| 1.709 GHz | 1.710 GHz | 150.000 kHz | 1.71000 GHz | -33.41 dBm | -20.41 dB |
| 1.710 GHz | 1.725 GHz | 100.000 kHz | 1.71125 GHz | 1.75 dBm | -28.25 dB |

Date: 27.FEB.2017 00:41:36

### Highest Band Edge / Full RB



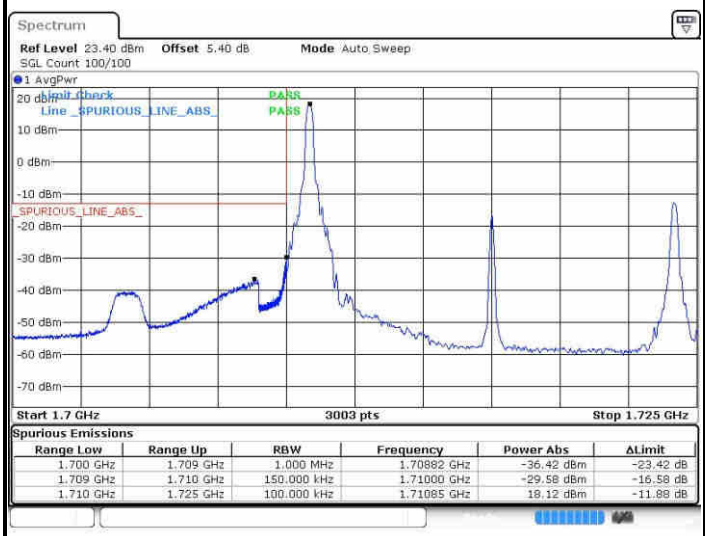

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.740 GHz | 1.755 GHz | 100.000 kHz | 1.74897 GHz | 2.51 dBm | -27.49 dB |
| 1.755 GHz | 1.756 GHz | 150.000 kHz | 1.75501 GHz | -32.41 dBm | -19.41 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75636 GHz | -25.29 dBm | -12.29 dB |

Date: 27.FEB.2017 00:51:11

## LTE Band 4 / 15MHz / 16QAM

### Lowest Band Edge / 1 RB

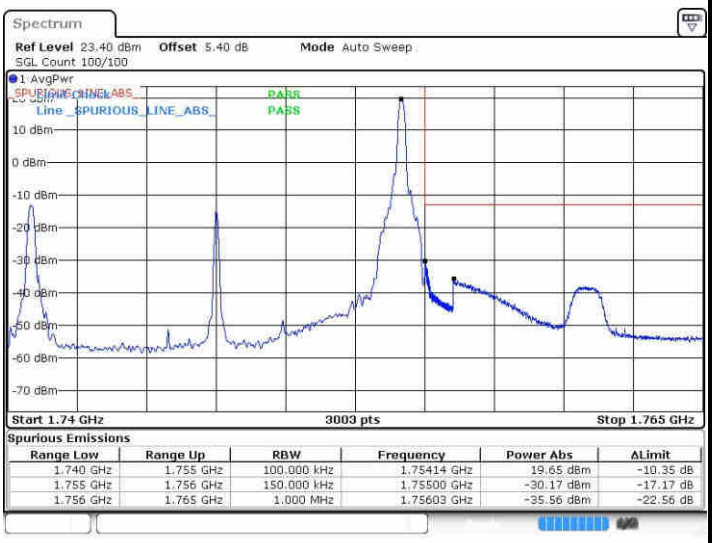



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70882 GHz | -36.42 dBm | -23.42 dB |
| 1.709 GHz | 1.710 GHz | 150.000 kHz | 1.71000 GHz | -29.58 dBm | -16.58 dB |
| 1.710 GHz | 1.725 GHz | 100.000 kHz | 1.71085 GHz | 18.12 dBm | -11.88 dB |

Date: 27.FEB.2017 00:40:28

### Highest Band Edge / 1 RB

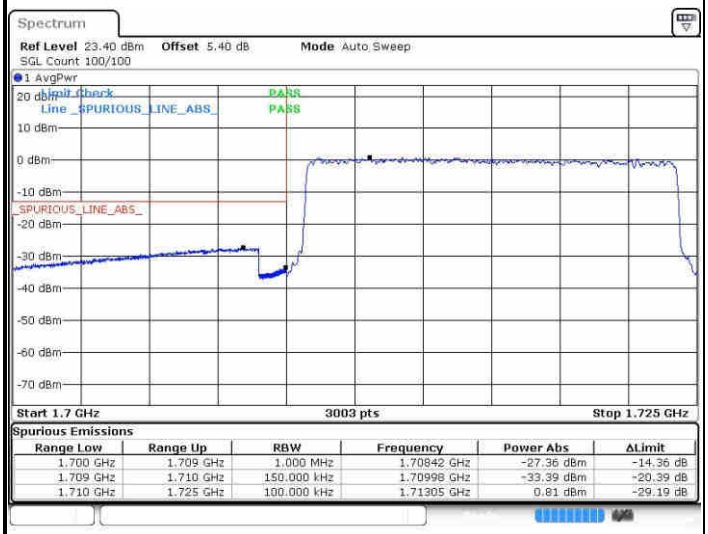



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.740 GHz | 1.755 GHz | 100.000 kHz | 1.75414 GHz | 19.65 dBm | -10.35 dB |
| 1.755 GHz | 1.756 GHz | 150.000 kHz | 1.75500 GHz | -30.17 dBm | -17.17 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75603 GHz | -35.56 dBm | -22.56 dB |

Date: 27.FEB.2017 00:50:03

### Lowest Band Edge / Full RB

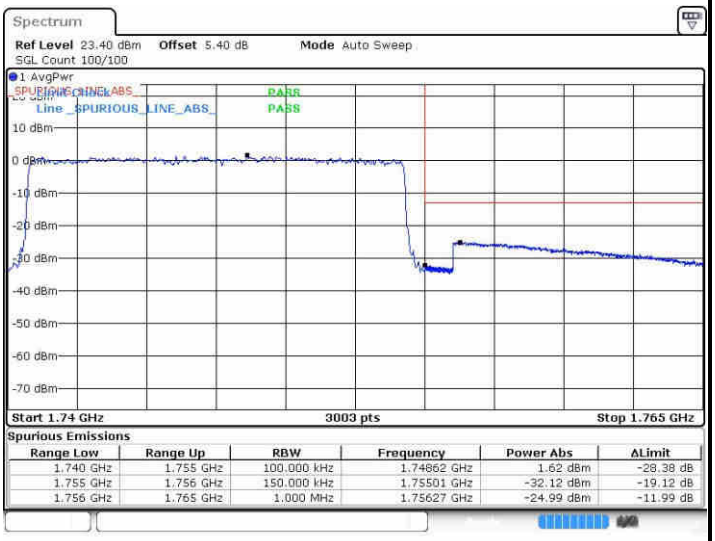



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70842 GHz | -27.36 dBm | -14.36 dB |
| 1.709 GHz | 1.710 GHz | 150.000 kHz | 1.70998 GHz | -33.39 dBm | -20.39 dB |
| 1.710 GHz | 1.725 GHz | 100.000 kHz | 1.71305 GHz | 0.81 dBm | -29.19 dB |

Date: 27.FEB.2017 00:42:44

### Highest Band Edge / Full RB



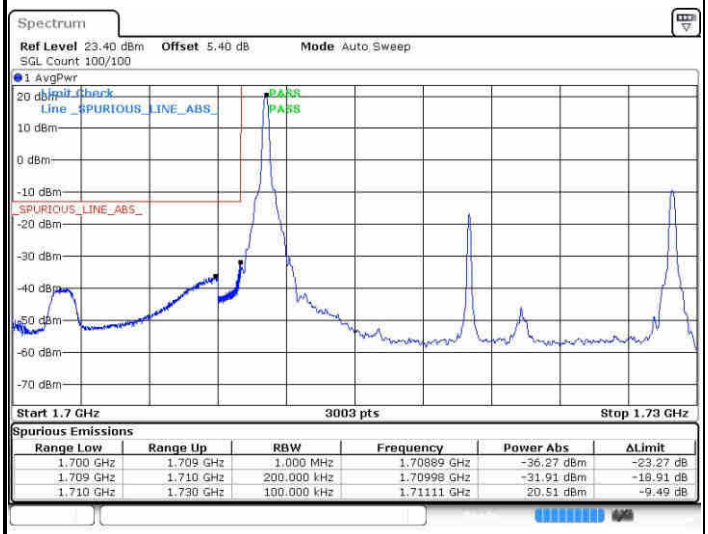

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.740 GHz | 1.755 GHz | 100.000 kHz | 1.74862 GHz | 1.62 dBm | -28.38 dB |
| 1.755 GHz | 1.756 GHz | 150.000 kHz | 1.75501 GHz | -32.12 dBm | -19.12 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75627 GHz | -24.99 dBm | -11.99 dB |

Date: 27.FEB.2017 00:52:19

## LTE Band 4 / 20MHz / QPSK

### Lowest Band Edge / 1 RB

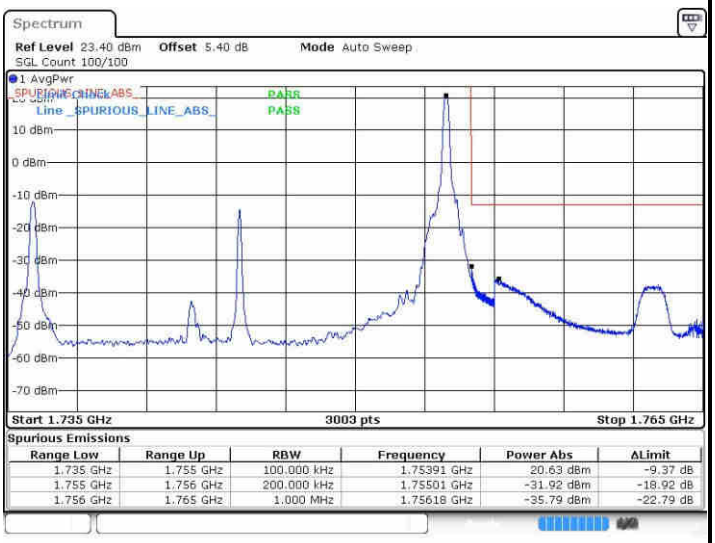



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70889 GHz | -36.27 dBm | -23.27 dB |
| 1.709 GHz | 1.710 GHz | 200.000 kHz | 1.70998 GHz | -31.91 dBm | -18.91 dB |
| 1.710 GHz | 1.730 GHz | 100.000 kHz | 1.71111 GHz | 20.51 dBm | -9.49 dB |

Date: 27.FEB.2017 00:55:58

### Highest Band Edge / 1 RB

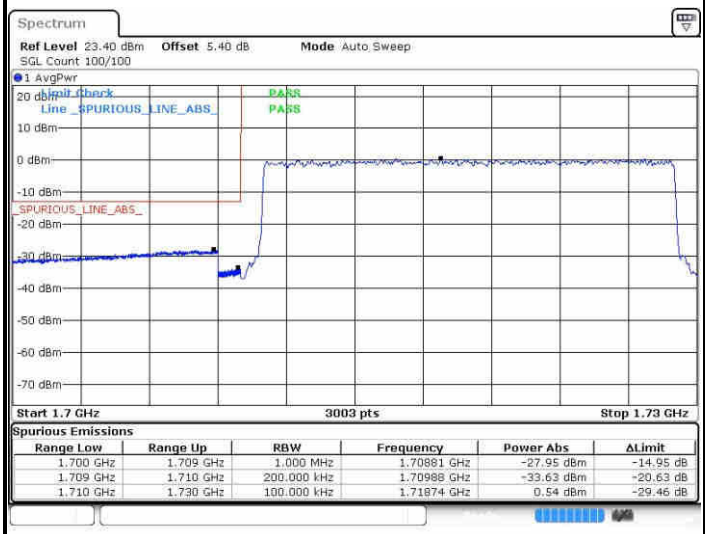



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.735 GHz | 1.755 GHz | 100.000 kHz | 1.75391 GHz | 20.63 dBm | -9.37 dB |
| 1.755 GHz | 1.756 GHz | 200.000 kHz | 1.75501 GHz | -31.92 dBm | -18.92 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75618 GHz | -35.79 dBm | -22.79 dB |

Date: 27.FEB.2017 01:05:32

### Lowest Band Edge / Full RB

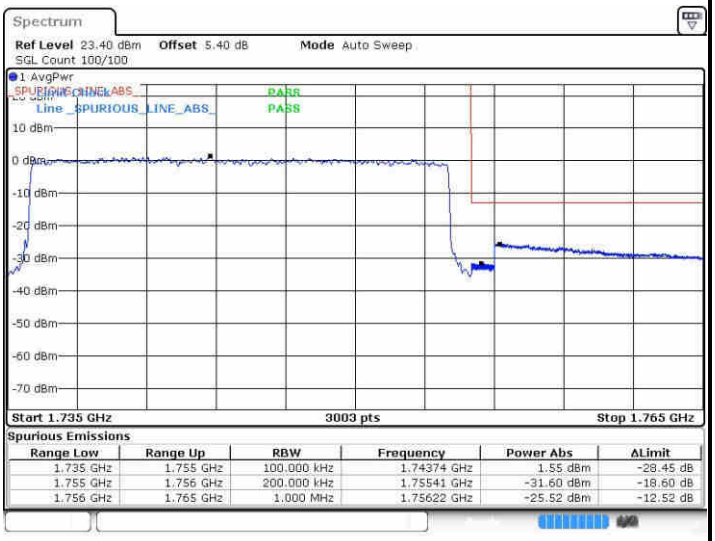



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70881 GHz | -27.95 dBm | -14.95 dB |
| 1.709 GHz | 1.710 GHz | 200.000 kHz | 1.70988 GHz | -33.63 dBm | -20.63 dB |
| 1.710 GHz | 1.730 GHz | 100.000 kHz | 1.71874 GHz | 0.54 dBm | -29.46 dB |

Date: 27.FEB.2017 00:58:14

### Highest Band Edge / Full RB



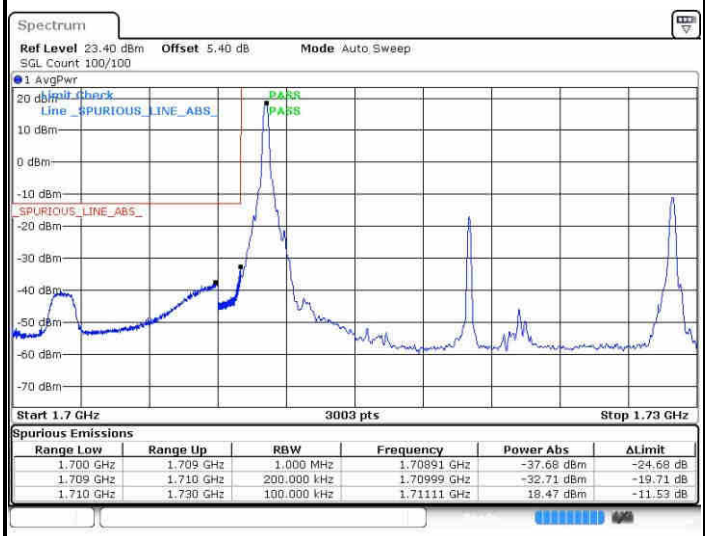

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.735 GHz | 1.755 GHz | 100.000 kHz | 1.74374 GHz | 1.55 dBm | -28.45 dB |
| 1.755 GHz | 1.756 GHz | 200.000 kHz | 1.75541 GHz | -31.60 dBm | -18.60 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75622 GHz | -25.52 dBm | -12.52 dB |

Date: 27.FEB.2017 01:07:48

## LTE Band 4 / 20MHz / 16QAM

### Lowest Band Edge / 1 RB

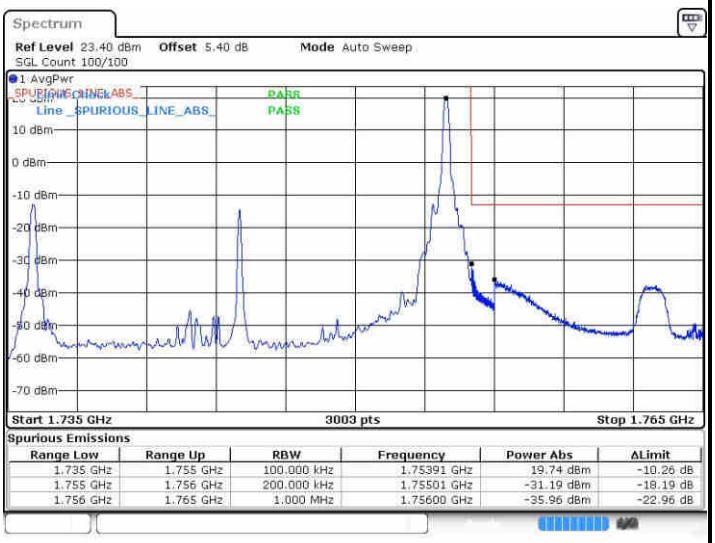



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70891 GHz | -37.68 dBm | -24.68 dB |
| 1.709 GHz | 1.710 GHz | 200.000 kHz | 1.70999 GHz | -32.71 dBm | -19.71 dB |
| 1.710 GHz | 1.730 GHz | 100.000 kHz | 1.71111 GHz | 18.47 dBm | -11.53 dB |

Date: 27.FEB.2017 00:57:06

### Highest Band Edge / 1 RB

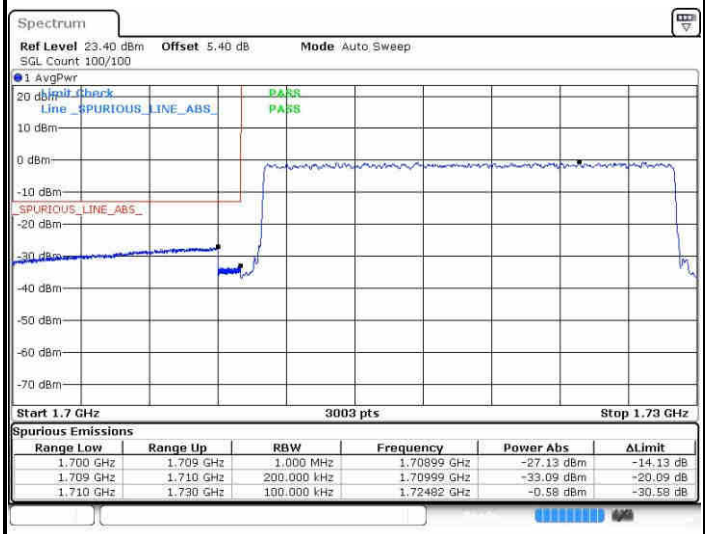



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.735 GHz | 1.755 GHz | 100.000 kHz | 1.75391 GHz | 19.74 dBm | -10.26 dB |
| 1.755 GHz | 1.756 GHz | 200.000 kHz | 1.75501 GHz | -31.19 dBm | -18.19 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75600 GHz | -35.96 dBm | -22.96 dB |

Date: 27.FEB.2017 01:06:40

### Lowest Band Edge / Full RB

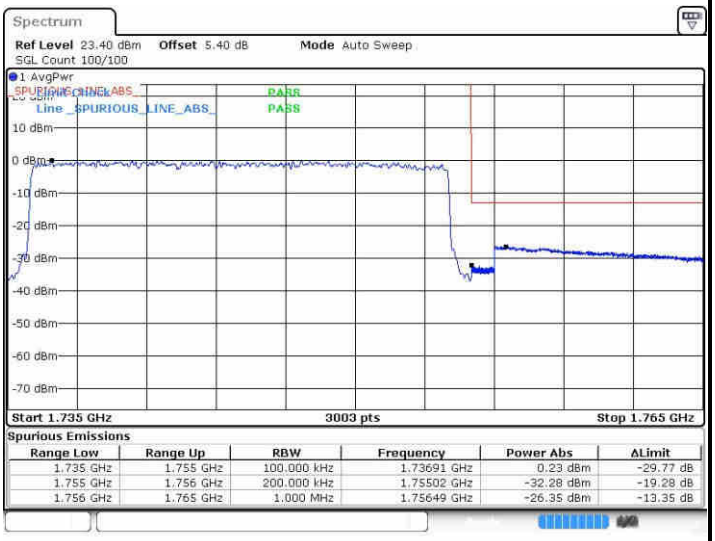



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.700 GHz | 1.709 GHz | 1.000 MHz | 1.70899 GHz | -27.13 dBm | -14.13 dB |
| 1.709 GHz | 1.710 GHz | 200.000 kHz | 1.70999 GHz | -33.09 dBm | -20.09 dB |
| 1.710 GHz | 1.730 GHz | 100.000 kHz | 1.72482 GHz | -0.58 dBm | -30.58 dB |

Date: 27.FEB.2017 00:59:22

### Highest Band Edge / Full RB



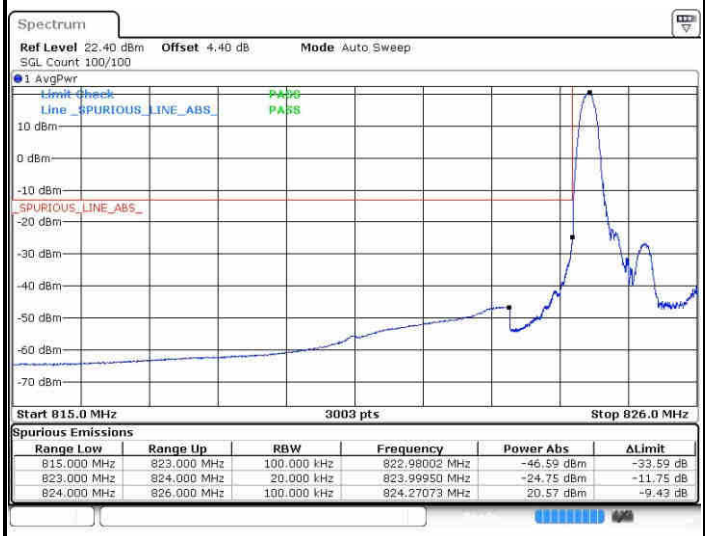

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.735 GHz | 1.755 GHz | 100.000 kHz | 1.73691 GHz | 0.23 dBm | -29.77 dB |
| 1.755 GHz | 1.756 GHz | 200.000 kHz | 1.75502 GHz | -32.28 dBm | -19.28 dB |
| 1.756 GHz | 1.765 GHz | 1.000 MHz | 1.75649 GHz | -26.35 dBm | -13.35 dB |

Date: 27.FEB.2017 01:08:56

## LTE Band 5 / 1.4MHz / QPSK

### Lowest Band Edge / 1RB

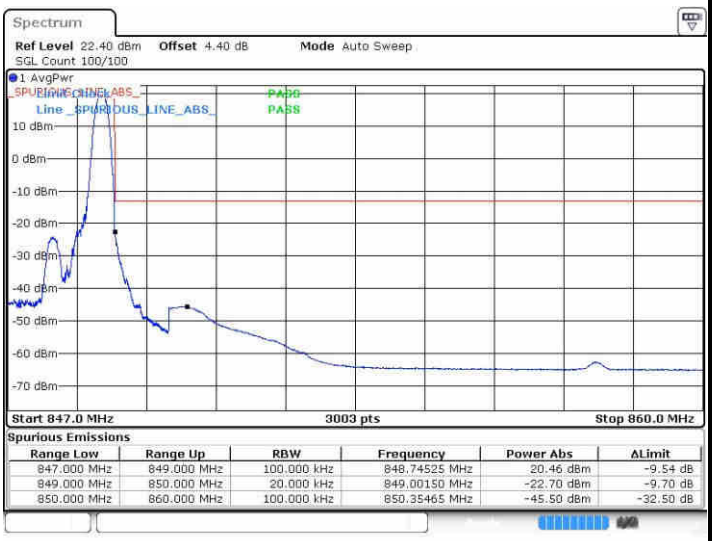



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.98002 MHz | -46.59 dBm | -33.59 dB |
| 823.000 MHz | 824.000 MHz | 20.000 kHz | 823.99950 MHz | -24.75 dBm | -11.75 dB |
| 824.000 MHz | 826.000 MHz | 100.000 kHz | 824.27073 MHz | 20.57 dBm | -9.43 dB |

Date: 27.FEB.2017 14:15:26

### Highest Band Edge / 1RB

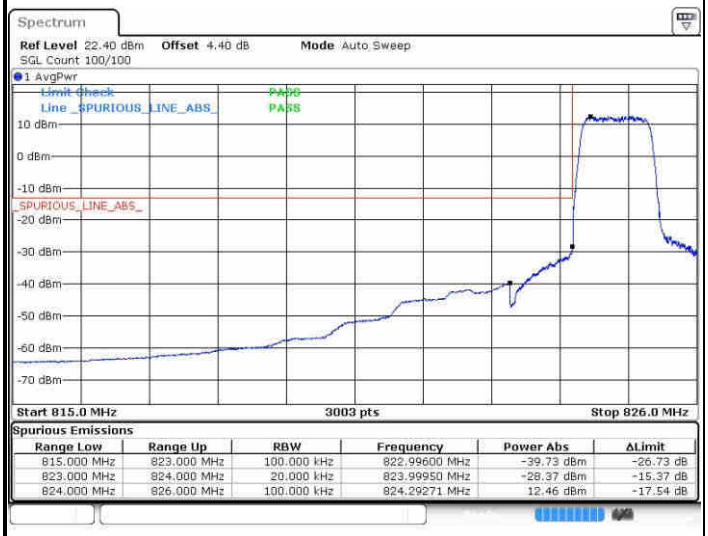



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 847.000 MHz | 849.000 MHz | 100.000 kHz | 848.74525 MHz | 20.46 dBm | -9.54 dB |
| 849.000 MHz | 850.000 MHz | 20.000 kHz | 849.00150 MHz | -22.70 dBm | -9.70 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.35465 MHz | -45.50 dBm | -32.50 dB |

Date: 27.FEB.2017 14:30:15

### Lowest Band Edge / Full RB

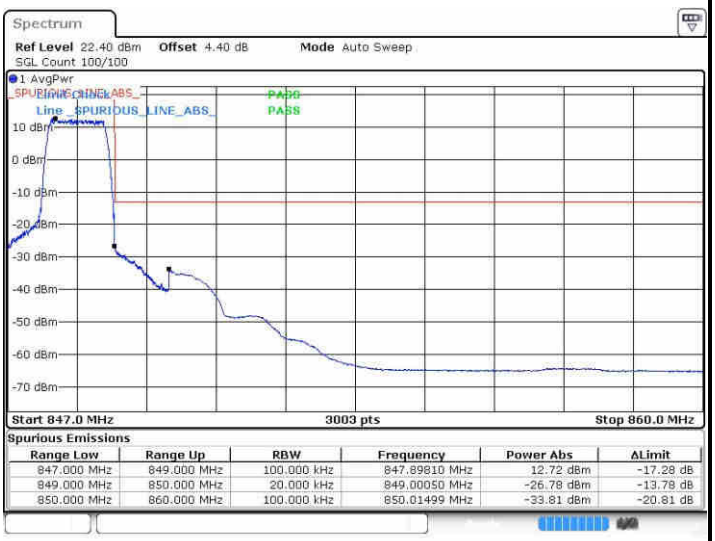



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.99600 MHz | -39.73 dBm | -26.73 dB |
| 823.000 MHz | 824.000 MHz | 20.000 kHz | 823.99950 MHz | -28.37 dBm | -15.37 dB |
| 824.000 MHz | 826.000 MHz | 100.000 kHz | 824.29271 MHz | 12.46 dBm | -17.54 dB |

Date: 27.FEB.2017 14:18:42

### Highest Band Edge / Full RB



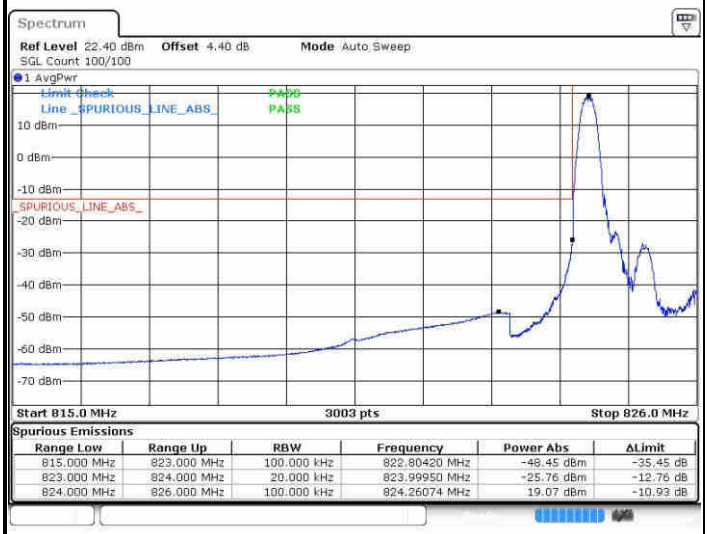

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 847.000 MHz | 849.000 MHz | 100.000 kHz | 847.89810 MHz | 12.72 dBm | -17.28 dB |
| 849.000 MHz | 850.000 MHz | 20.000 kHz | 849.00050 MHz | -26.78 dBm | -13.78 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.01499 MHz | -33.81 dBm | -20.81 dB |

Date: 27.FEB.2017 14:26:59

## LTE Band 5 / 1.4MHz / 16QAM

### Lowest Band Edge / 1 RB

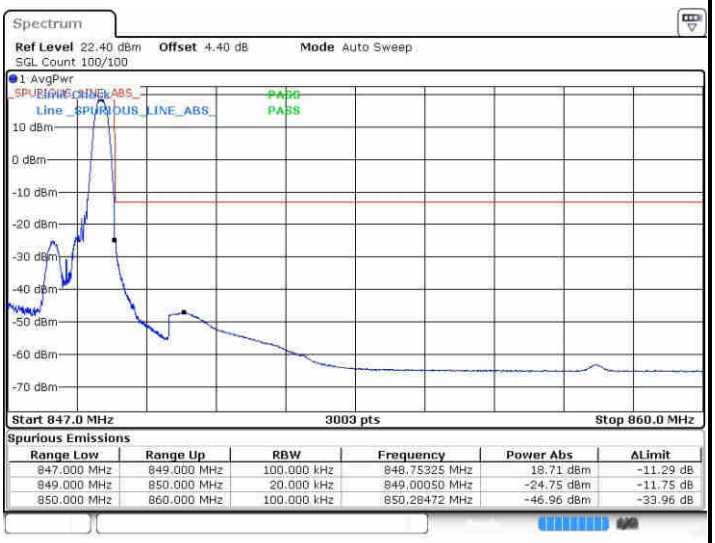



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.80420 MHz | -48.45 dBm | -35.45 dB |
| 823.000 MHz | 824.000 MHz | 20.000 kHz | 823.99950 MHz | -25.76 dBm | -12.76 dB |
| 824.000 MHz | 826.000 MHz | 100.000 kHz | 824.26074 MHz | 19.07 dBm | -10.93 dB |

Date: 27.FEB.2017 14:17:04

### Highest Band Edge / 1 RB

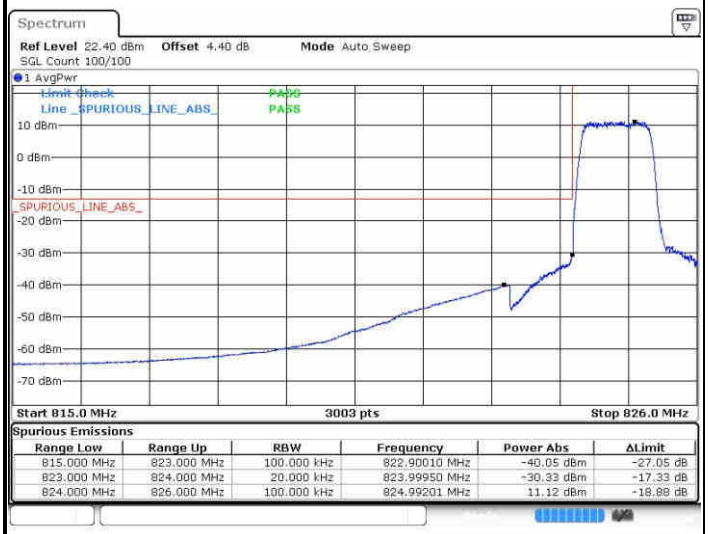



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 847.000 MHz | 849.000 MHz | 100.000 kHz | 848.75325 MHz | 18.71 dBm | -11.29 dB |
| 849.000 MHz | 850.000 MHz | 20.000 kHz | 849.00050 MHz | -24.75 dBm | -11.75 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.28472 MHz | -46.96 dBm | -33.96 dB |

Date: 27.FEB.2017 14:31:53

### Lowest Band Edge / Full RB

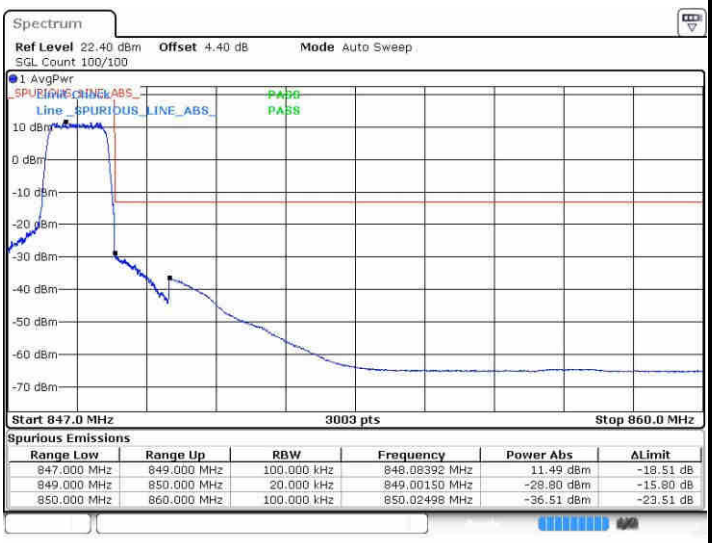



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.90010 MHz | -40.05 dBm | -27.05 dB |
| 823.000 MHz | 824.000 MHz | 20.000 kHz | 823.99950 MHz | -30.33 dBm | -17.33 dB |
| 824.000 MHz | 826.000 MHz | 100.000 kHz | 824.99201 MHz | 11.12 dBm | -18.88 dB |

Date: 27.FEB.2017 14:20:19

### Highest Band Edge / Full RB



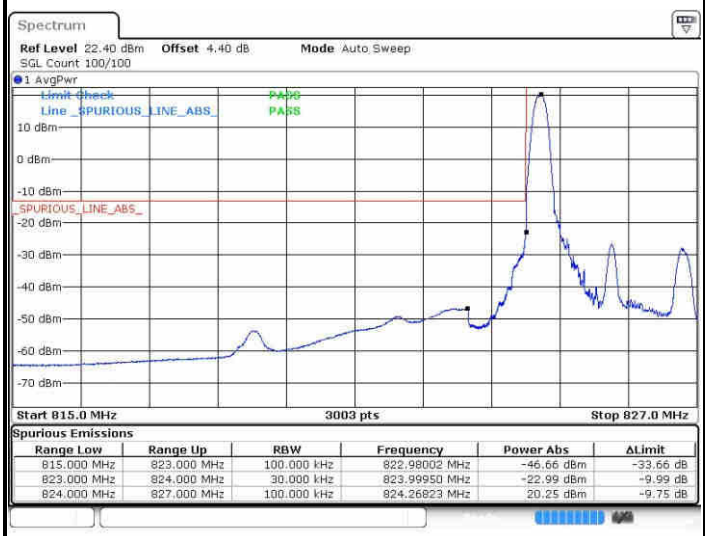

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 847.000 MHz | 849.000 MHz | 100.000 kHz | 848.08392 MHz | 11.49 dBm | -18.51 dB |
| 849.000 MHz | 850.000 MHz | 20.000 kHz | 849.00150 MHz | -28.80 dBm | -15.80 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.02498 MHz | -36.51 dBm | -23.51 dB |

Date: 27.FEB.2017 14:28:37

## LTE Band 5 / 3MHz / QPSK

### Lowest Band Edge / 1RB

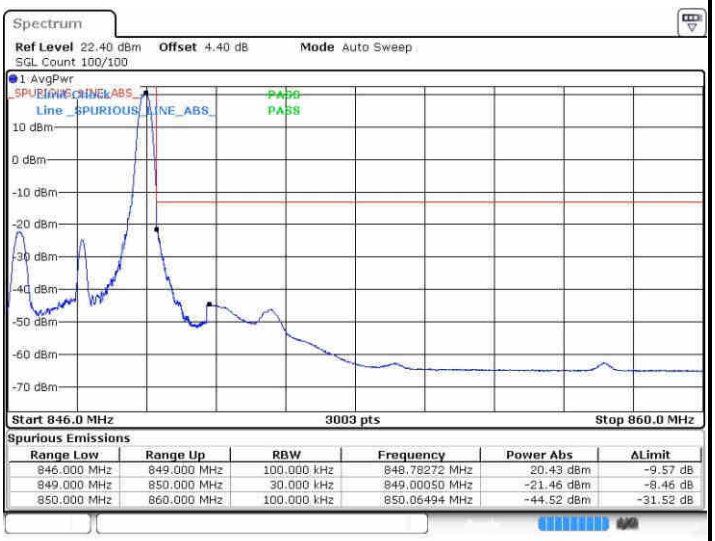



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.98002 MHz | -46.66 dBm | -33.66 dB |
| 823.000 MHz | 824.000 MHz | 30.000 kHz | 823.99950 MHz | -22.99 dBm | -9.99 dB |
| 824.000 MHz | 827.000 MHz | 100.000 kHz | 824.26823 MHz | 20.25 dBm | -9.75 dB |

Date: 27.FEB.2017 14:36:02

### Highest Band Edge / 1 RB

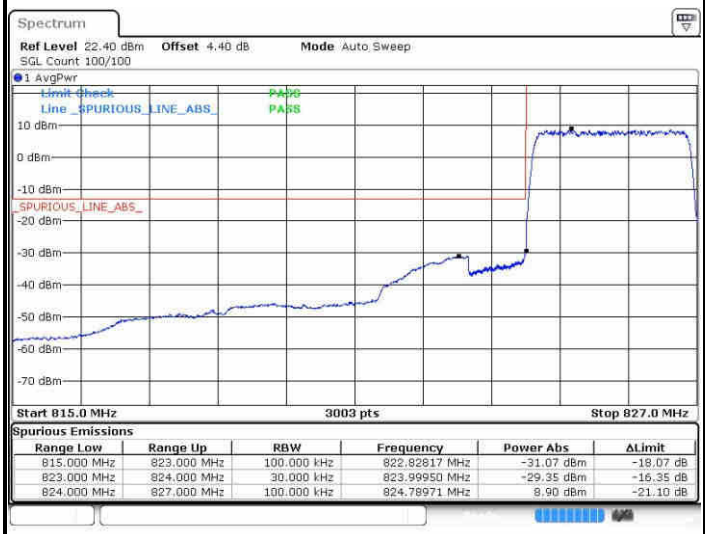



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 846.000 MHz | 849.000 MHz | 100.000 kHz | 848.78272 MHz | 20.43 dBm | -9.57 dB |
| 849.000 MHz | 850.000 MHz | 30.000 kHz | 849.00050 MHz | -21.46 dBm | -8.46 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.06494 MHz | -44.52 dBm | -31.52 dB |

Date: 27.FEB.2017 14:47:35

### Lowest Band Edge / Full RB

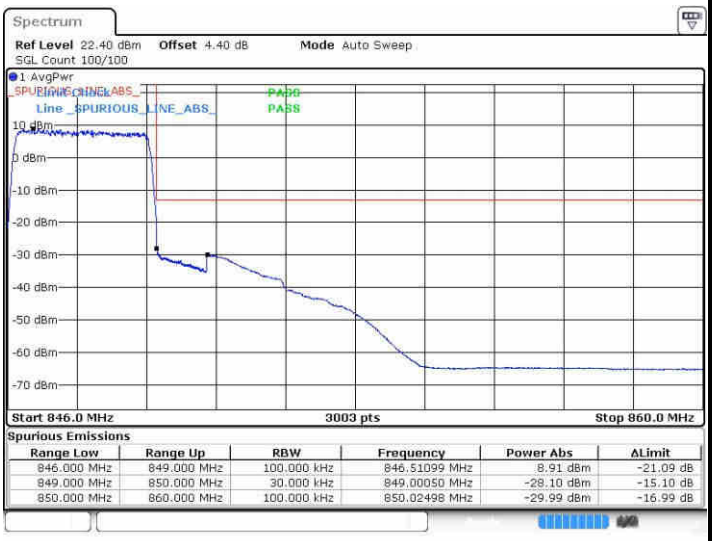



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.82817 MHz | -31.07 dBm | -18.07 dB |
| 823.000 MHz | 824.000 MHz | 30.000 kHz | 823.99950 MHz | -29.35 dBm | -16.35 dB |
| 824.000 MHz | 827.000 MHz | 100.000 kHz | 824.78971 MHz | 8.90 dBm | -21.10 dB |

Date: 27.FEB.2017 14:39:17

### Highest Band Edge / Full RB



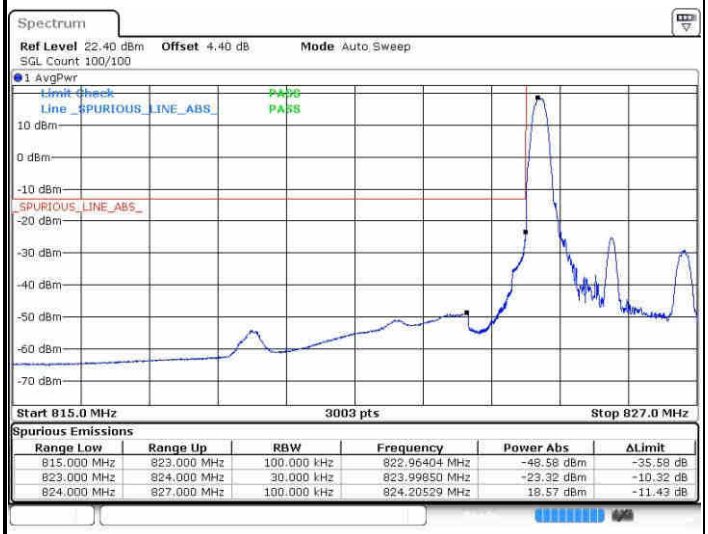

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 846.000 MHz | 849.000 MHz | 100.000 kHz | 846.51099 MHz | 8.91 dBm | -21.09 dB |
| 849.000 MHz | 850.000 MHz | 30.000 kHz | 849.00050 MHz | -28.10 dBm | -15.10 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.02498 MHz | -29.99 dBm | -16.99 dB |

Date: 27.FEB.2017 14:50:51

## LTE Band 5 / 3MHz / 16QAM

### Lowest Band Edge / 1 RB

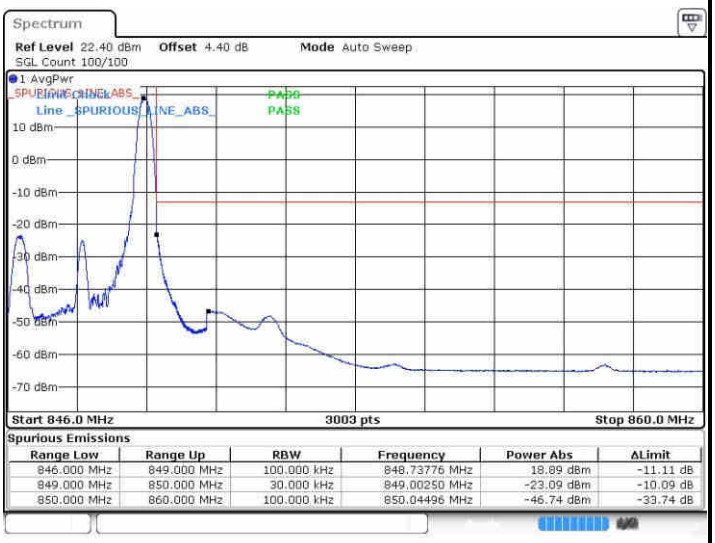



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.96404 MHz | -48.58 dBm | -35.58 dB |
| 823.000 MHz | 824.000 MHz | 30.000 kHz | 823.99850 MHz | -23.32 dBm | -10.32 dB |
| 824.000 MHz | 827.000 MHz | 100.000 kHz | 824.20529 MHz | 18.57 dBm | -11.43 dB |

Date: 27.FEB.2017 14:37:39

### Highest Band Edge /1 RB

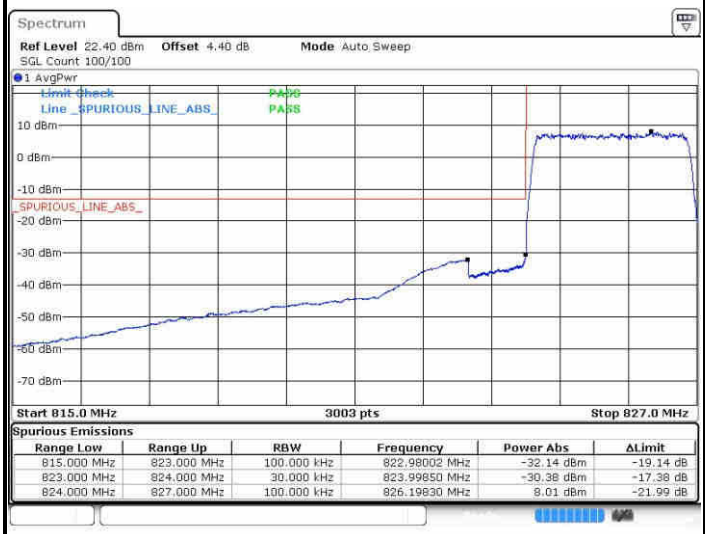



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 846.000 MHz | 849.000 MHz | 100.000 kHz | 848.73776 MHz | 18.89 dBm | -11.11 dB |
| 849.000 MHz | 850.000 MHz | 30.000 kHz | 849.00250 MHz | -23.09 dBm | -10.09 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.04496 MHz | -46.74 dBm | -33.74 dB |

Date: 27.FEB.2017 14:49:13

### Lowest Band Edge / Full RB

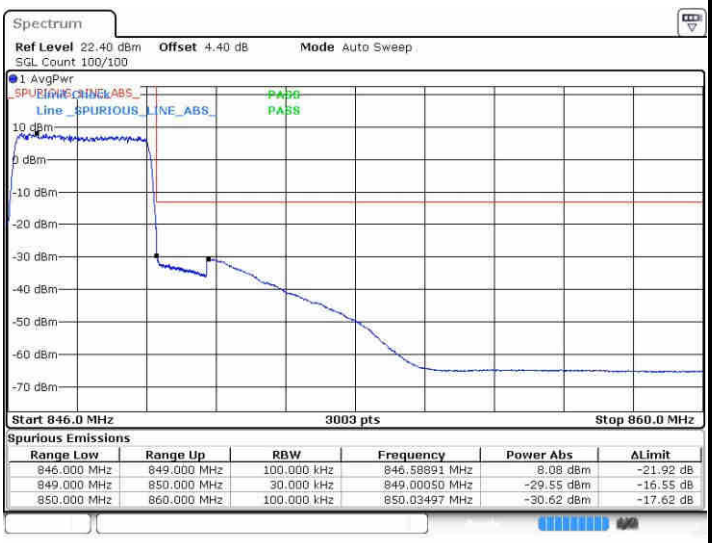



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.98002 MHz | -32.14 dBm | -19.14 dB |
| 823.000 MHz | 824.000 MHz | 30.000 kHz | 823.99850 MHz | -30.38 dBm | -17.38 dB |
| 824.000 MHz | 827.000 MHz | 100.000 kHz | 826.19830 MHz | 8.01 dBm | -21.99 dB |

Date: 27.FEB.2017 14:40:55

### Highest Band Edge / Full RB



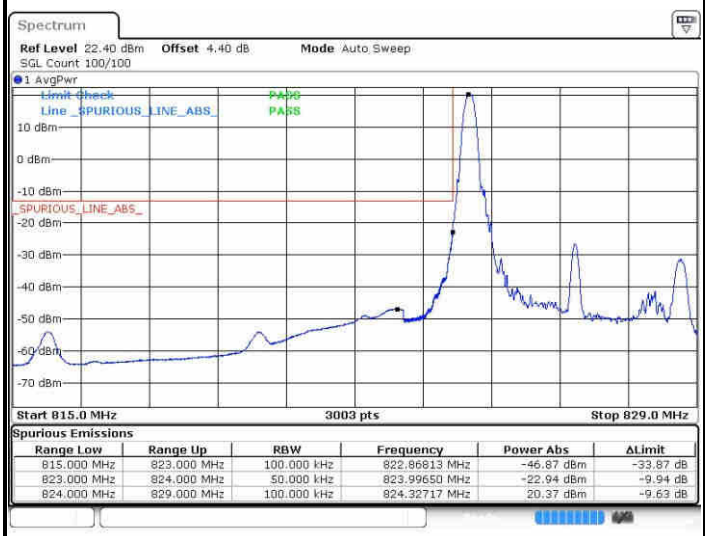

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 846.000 MHz | 849.000 MHz | 100.000 kHz | 846.58891 MHz | 8.08 dBm | -21.92 dB |
| 849.000 MHz | 850.000 MHz | 30.000 kHz | 849.00050 MHz | -29.55 dBm | -16.55 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.03497 MHz | -30.62 dBm | -17.62 dB |

Date: 27.FEB.2017 14:52:29

## LTE Band 5 / 5MHz / QPSK

### Lowest Band Edge / 1 RB

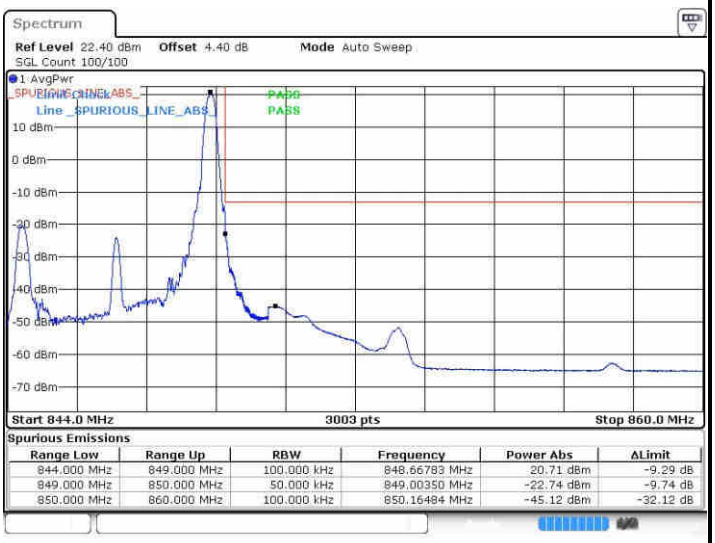



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.86813 MHz | -46.87 dBm | -33.87 dB |
| 823.000 MHz | 824.000 MHz | 50.000 kHz | 823.99650 MHz | -22.94 dBm | -9.94 dB |
| 824.000 MHz | 829.000 MHz | 100.000 kHz | 824.32717 MHz | 20.37 dBm | -9.63 dB |

Date: 27.FEB.2017 14:56:38

### Highest Band Edge / 1 RB

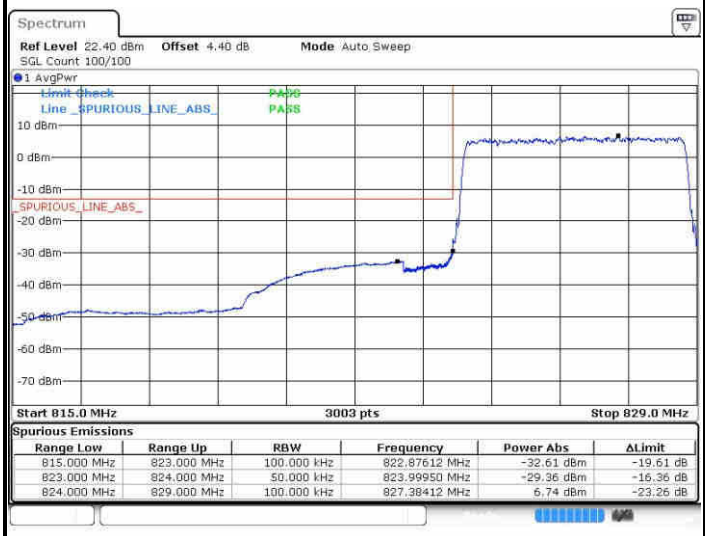



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 844.000 MHz | 849.000 MHz | 100.000 kHz | 848.66783 MHz | 20.71 dBm | -9.29 dB |
| 849.000 MHz | 850.000 MHz | 50.000 kHz | 849.00350 MHz | -22.74 dBm | -9.74 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.16484 MHz | -45.12 dBm | -32.12 dB |

Date: 27.FEB.2017 15:08:11

### Lowest Band Edge / Full RB

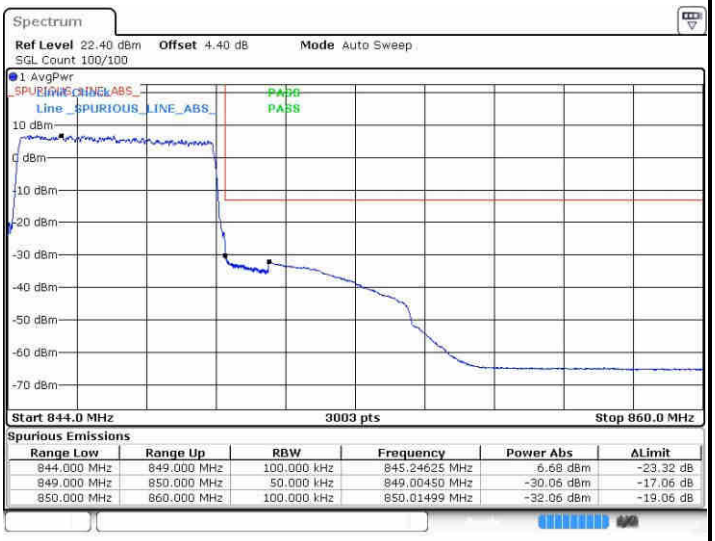



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.87612 MHz | -32.61 dBm | -19.61 dB |
| 823.000 MHz | 824.000 MHz | 50.000 kHz | 823.99950 MHz | -29.36 dBm | -16.36 dB |
| 824.000 MHz | 829.000 MHz | 100.000 kHz | 827.38412 MHz | 6.74 dBm | -23.26 dB |

Date: 27.FEB.2017 14:59:53

### Highest Band Edge / Full RB



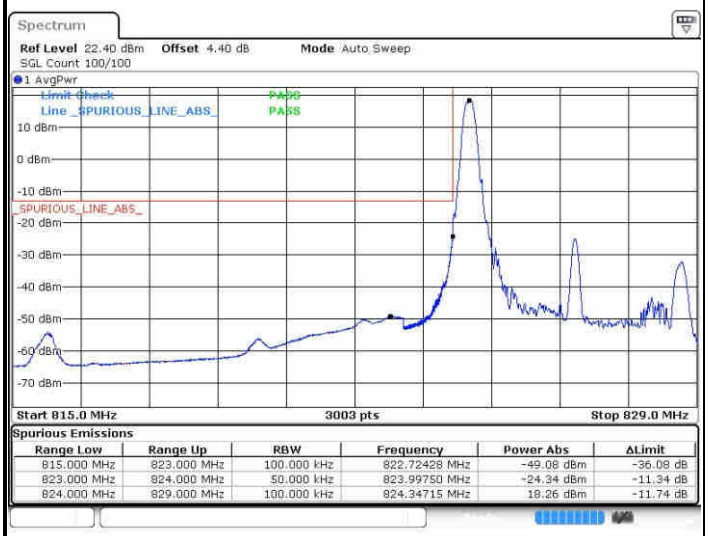

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 844.000 MHz | 849.000 MHz | 100.000 kHz | 845.24625 MHz | 6.68 dBm | -23.32 dB |
| 849.000 MHz | 850.000 MHz | 50.000 kHz | 849.00450 MHz | -30.06 dBm | -17.06 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.01499 MHz | -32.06 dBm | -19.06 dB |

Date: 27.FEB.2017 15:11:27

## LTE Band 5 / 5MHz / 16QAM

### Lowest Band Edge / 1RB

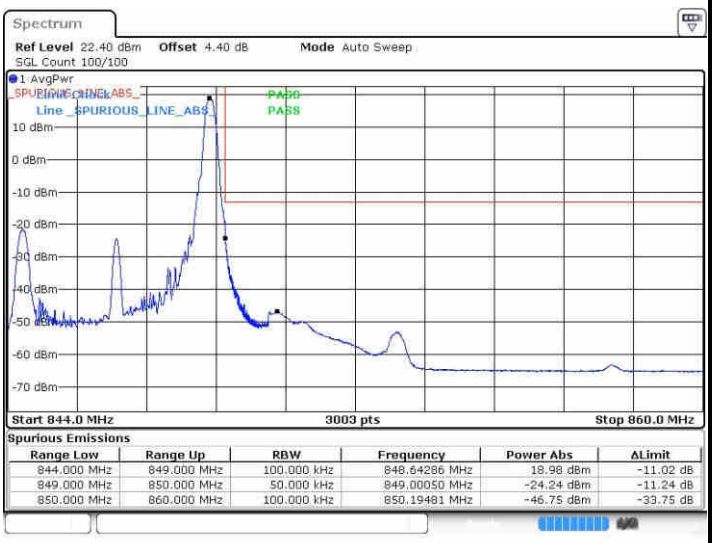



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.72428 MHz | -49.08 dBm | -36.08 dB |
| 823.000 MHz | 824.000 MHz | 50.000 kHz | 823.99750 MHz | -24.34 dBm | -11.34 dB |
| 824.000 MHz | 829.000 MHz | 100.000 kHz | 824.34715 MHz | 18.26 dBm | -11.74 dB |

Date: 27.FEB.2017 14:58:16

### Highest Band Edge / 1 RB

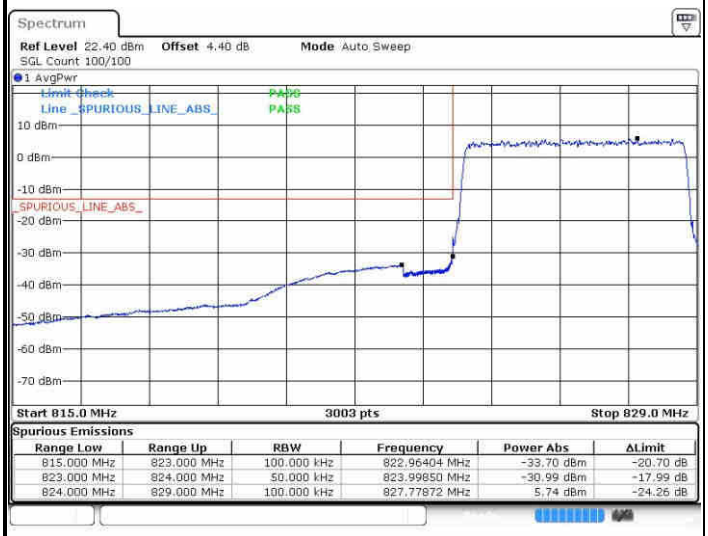



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 844.000 MHz | 849.000 MHz | 100.000 kHz | 848.64286 MHz | 18.98 dBm | -11.02 dB |
| 849.000 MHz | 850.000 MHz | 50.000 kHz | 849.00050 MHz | -24.24 dBm | -11.24 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.19481 MHz | -46.75 dBm | -33.75 dB |

Date: 27.FEB.2017 15:09:49

### Lowest Band Edge / Full RB

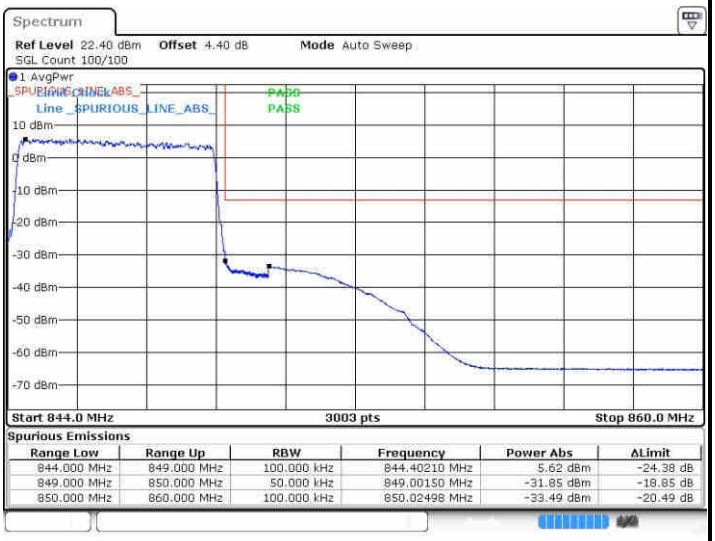



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.96404 MHz | -33.70 dBm | -20.70 dB |
| 823.000 MHz | 824.000 MHz | 50.000 kHz | 823.99850 MHz | -30.99 dBm | -17.99 dB |
| 824.000 MHz | 829.000 MHz | 100.000 kHz | 827.77872 MHz | 5.74 dBm | -24.26 dB |

Date: 27.FEB.2017 15:01:31

### Highest Band Edge / Full RB



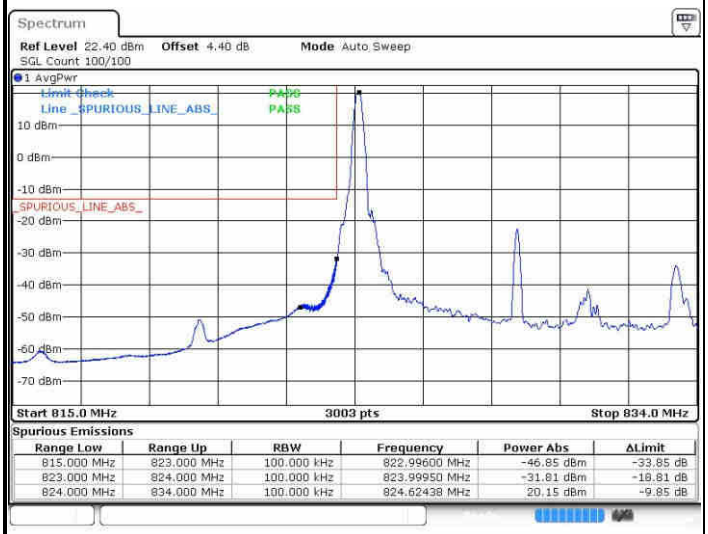

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 844.000 MHz | 849.000 MHz | 100.000 kHz | 844.40210 MHz | 5.62 dBm | -24.38 dB |
| 849.000 MHz | 850.000 MHz | 50.000 kHz | 849.00150 MHz | -31.85 dBm | -18.85 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.02498 MHz | -33.49 dBm | -20.49 dB |

Date: 27.FEB.2017 15:13:04

## LTE Band 5 / 10MHz / QPSK

### Lowest Band Edge / 1 RB

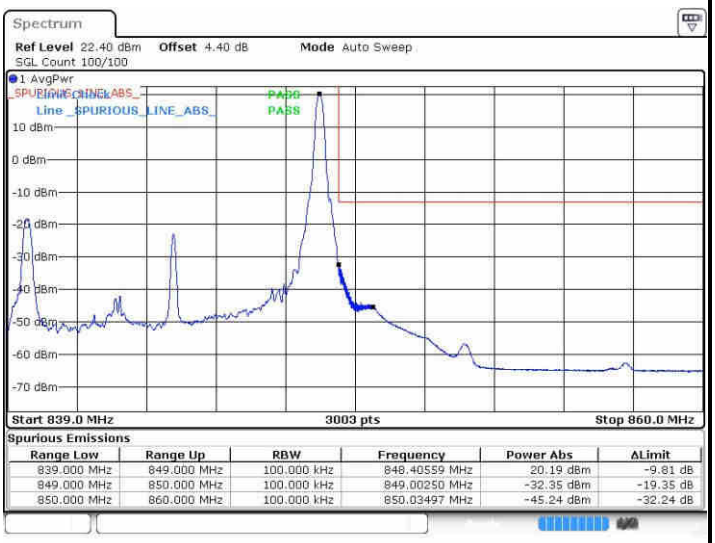



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.99600 MHz | -46.85 dBm | -33.85 dB |
| 823.000 MHz | 824.000 MHz | 100.000 kHz | 823.99950 MHz | -31.81 dBm | -18.81 dB |
| 824.000 MHz | 834.000 MHz | 100.000 kHz | 824.62438 MHz | 20.15 dBm | -9.85 dB |

Date: 27.FEB.2017 15:17:13

### Highest Band Edge / 1 RB

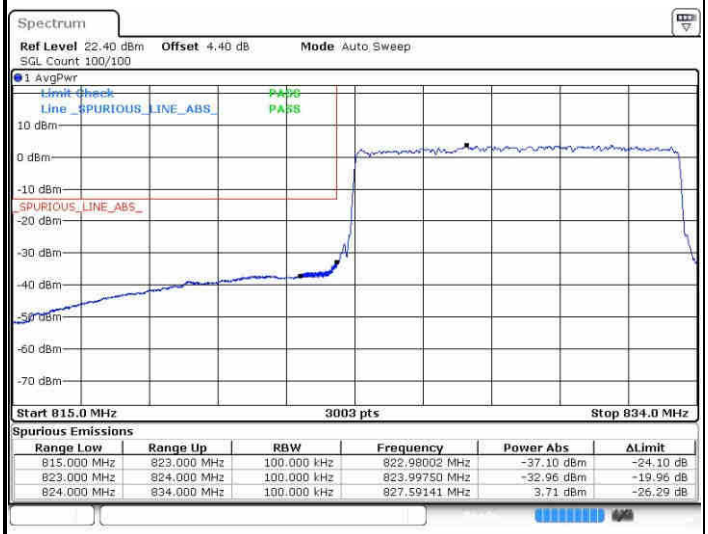



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 839.000 MHz | 849.000 MHz | 100.000 kHz | 848.40559 MHz | 20.19 dBm | -9.81 dB |
| 849.000 MHz | 850.000 MHz | 100.000 kHz | 849.00250 MHz | -32.35 dBm | -19.35 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.03497 MHz | -45.24 dBm | -32.24 dB |

Date: 27.FEB.2017 15:28:47

### Lowest Band Edge / Full RB

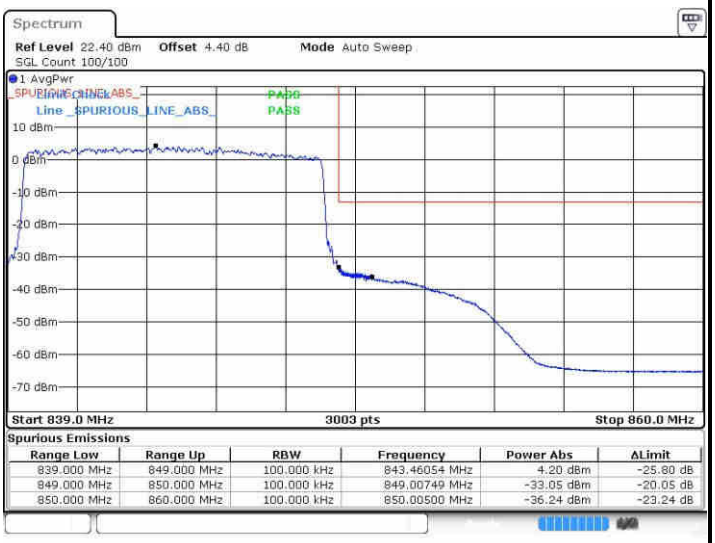



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.98002 MHz | -37.10 dBm | -24.10 dB |
| 823.000 MHz | 824.000 MHz | 100.000 kHz | 823.99750 MHz | -32.96 dBm | -19.96 dB |
| 824.000 MHz | 834.000 MHz | 100.000 kHz | 827.59141 MHz | 3.71 dBm | -26.29 dB |

Date: 27.FEB.2017 15:20:29

### Highest Band Edge / Full RB



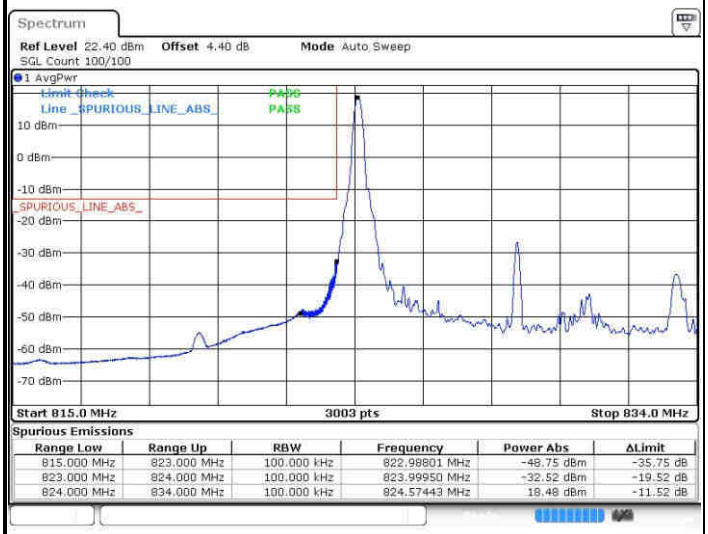

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 839.000 MHz | 849.000 MHz | 100.000 kHz | 843.46054 MHz | 4.20 dBm | -25.80 dB |
| 849.000 MHz | 850.000 MHz | 100.000 kHz | 849.00749 MHz | -33.05 dBm | -20.05 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.00500 MHz | -36.24 dBm | -23.24 dB |

Date: 27.FEB.2017 15:43:45

## LTE Band 5 / 10MHz / 16QAM

### Lowest Band Edge / 1 RB

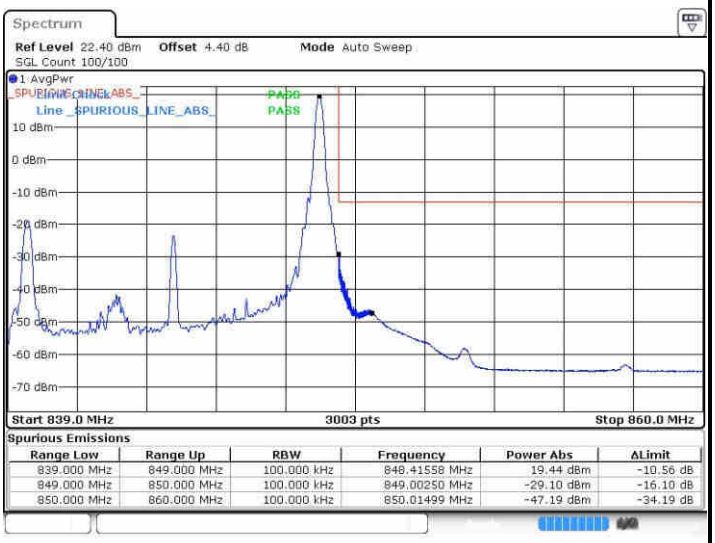



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.98801 MHz | -48.75 dBm | -35.75 dB |
| 823.000 MHz | 824.000 MHz | 100.000 kHz | 823.99950 MHz | -32.52 dBm | -19.52 dB |
| 824.000 MHz | 834.000 MHz | 100.000 kHz | 824.57443 MHz | 18.48 dBm | -11.52 dB |

Date: 27.FEB.2017 15:18:51

### Highest Band Edge / 1 RB

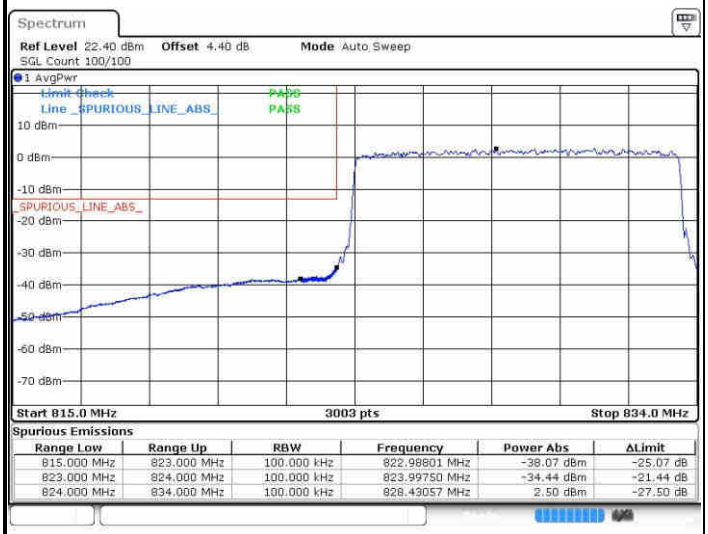



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 839.000 MHz | 849.000 MHz | 100.000 kHz | 848.41558 MHz | 19.44 dBm | -10.56 dB |
| 849.000 MHz | 850.000 MHz | 100.000 kHz | 849.00250 MHz | -29.10 dBm | -16.10 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.01499 MHz | -47.19 dBm | -34.19 dB |

Date: 27.FEB.2017 15:30:25

### Lowest Band Edge / Full RB

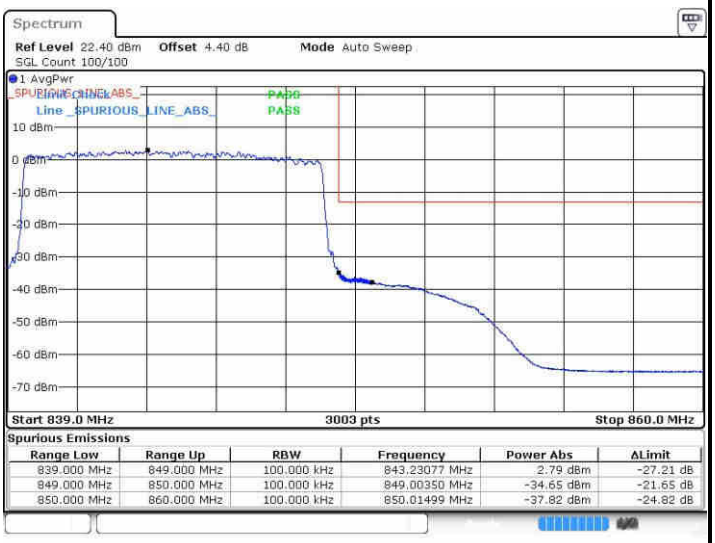



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 815.000 MHz | 823.000 MHz | 100.000 kHz | 822.98801 MHz | -38.07 dBm | -25.07 dB |
| 823.000 MHz | 824.000 MHz | 100.000 kHz | 823.99750 MHz | -34.44 dBm | -21.44 dB |
| 824.000 MHz | 834.000 MHz | 100.000 kHz | 828.43057 MHz | 2.50 dBm | -27.50 dB |

Date: 27.FEB.2017 15:22:07

### Highest Band Edge / Full RB



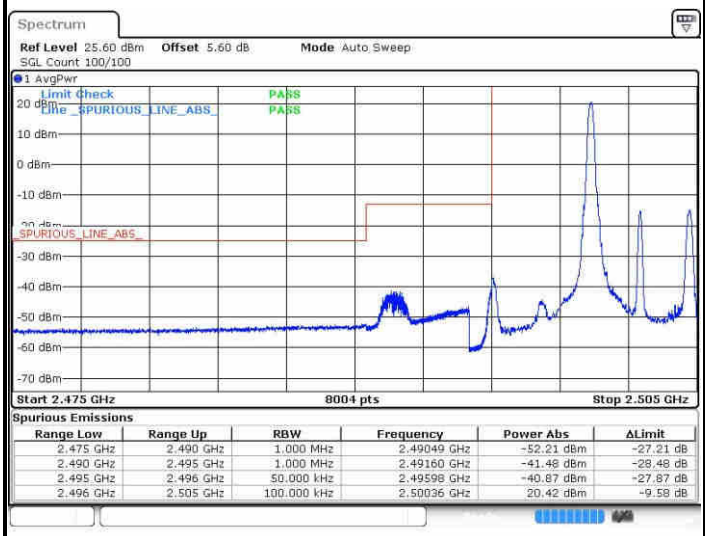

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 839.000 MHz | 849.000 MHz | 100.000 kHz | 843.23077 MHz | 2.79 dBm | -27.21 dB |
| 849.000 MHz | 850.000 MHz | 100.000 kHz | 849.00350 MHz | -34.65 dBm | -21.65 dB |
| 850.000 MHz | 860.000 MHz | 100.000 kHz | 850.01499 MHz | -37.82 dBm | -24.82 dB |

Date: 27.FEB.2017 15:33:40

## LTE Band 7 / 5MHz / QPSK

### Lowest Band Edge / 1 RB

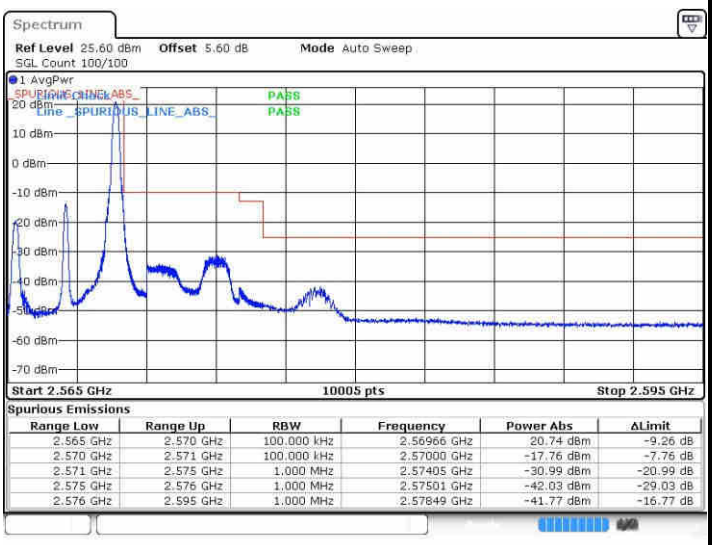



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49049 GHz | -52.21 dBm | -27.21 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49160 GHz | -41.48 dBm | -28.48 dB |
| 2.495 GHz | 2.496 GHz | 50.000 kHz | 2.49598 GHz | -40.87 dBm | -27.87 dB |
| 2.496 GHz | 2.505 GHz | 100.000 kHz | 2.50036 GHz | 20.42 dBm | -9.58 dB |

Date: 28.FEB.2017 08:25:21

### Highest Band Edge / 1 RB

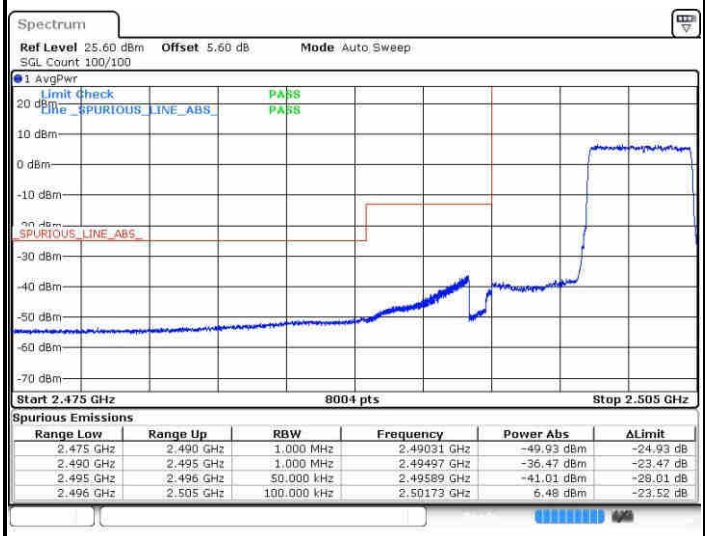



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.565 GHz | 2.570 GHz | 100.000 kHz | 2.56966 GHz | 20.74 dBm | -9.26 dB |
| 2.570 GHz | 2.571 GHz | 100.000 kHz | 2.57000 GHz | -17.76 dBm | -7.76 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57405 GHz | -30.99 dBm | -20.99 dB |
| 2.575 GHz | 2.576 GHz | 1.000 MHz | 2.57501 GHz | -42.03 dBm | -29.03 dB |
| 2.576 GHz | 2.595 GHz | 1.000 MHz | 2.57849 GHz | -41.77 dBm | -16.77 dB |

Date: 28.FEB.2017 08:33:22

### Lowest Band Edge / Full RB

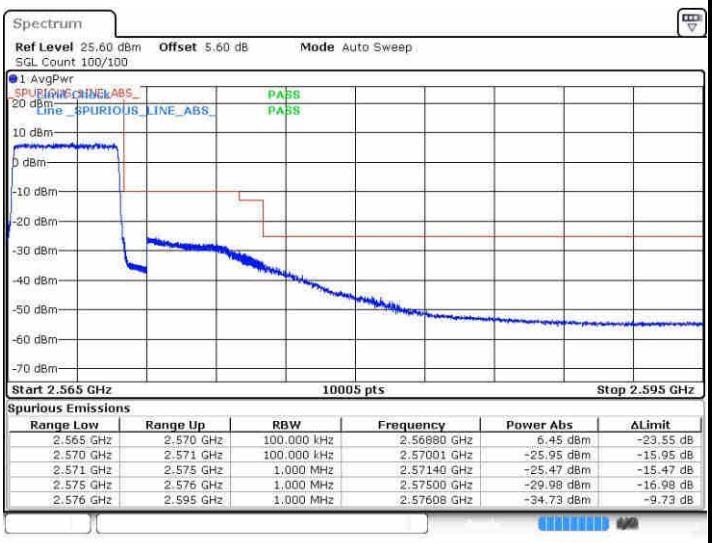



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49031 GHz | -49.93 dBm | -24.93 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49497 GHz | -36.47 dBm | -23.47 dB |
| 2.495 GHz | 2.496 GHz | 50.000 kHz | 2.49589 GHz | -41.01 dBm | -28.01 dB |
| 2.496 GHz | 2.505 GHz | 100.000 kHz | 2.50173 GHz | 6.48 dBm | -23.52 dB |

Date: 28.FEB.2017 08:28:47

### Highest Band Edge / Full RB



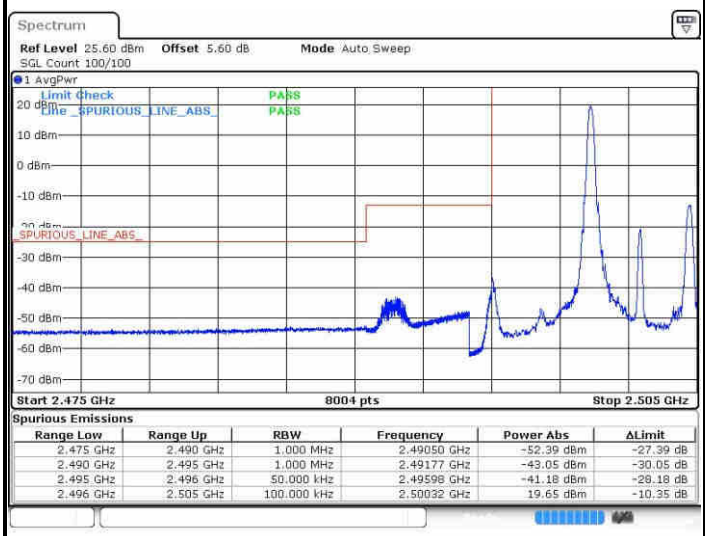

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.565 GHz | 2.570 GHz | 100.000 kHz | 2.56880 GHz | 6.45 dBm | -23.55 dB |
| 2.570 GHz | 2.571 GHz | 100.000 kHz | 2.57001 GHz | -25.95 dBm | -15.95 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57140 GHz | -25.47 dBm | -15.47 dB |
| 2.575 GHz | 2.576 GHz | 1.000 MHz | 2.57500 GHz | -29.98 dBm | -16.98 dB |
| 2.576 GHz | 2.595 GHz | 1.000 MHz | 2.57608 GHz | -34.73 dBm | -9.73 dB |

Date: 28.FEB.2017 08:29:56

## LTE Band 7 / 5MHz / 16QAM

### Lowest Band Edge / 1 RB

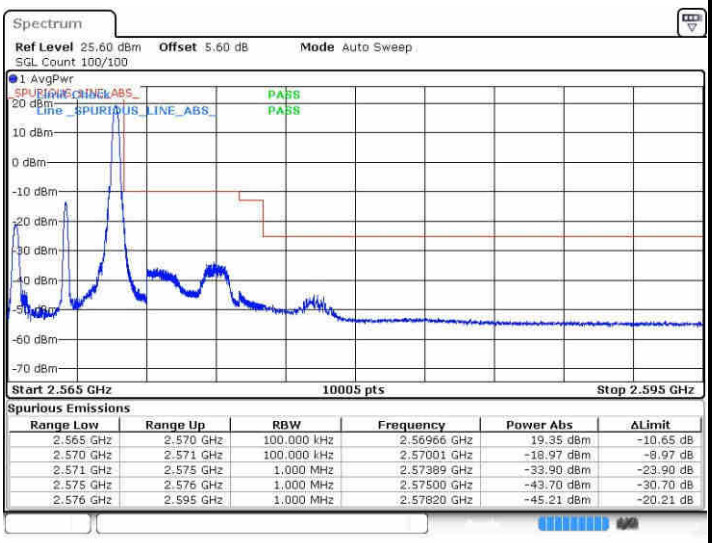



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49050 GHz | -52.39 dBm | -27.39 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49177 GHz | -43.05 dBm | -30.05 dB |
| 2.495 GHz | 2.496 GHz | 50.000 kHz | 2.49598 GHz | -41.18 dBm | -28.18 dB |
| 2.496 GHz | 2.505 GHz | 100.000 kHz | 2.50032 GHz | 19.65 dBm | -10.35 dB |

Date: 28.FEB.2017 08:26:30

### Highest Band Edge / 1 RB

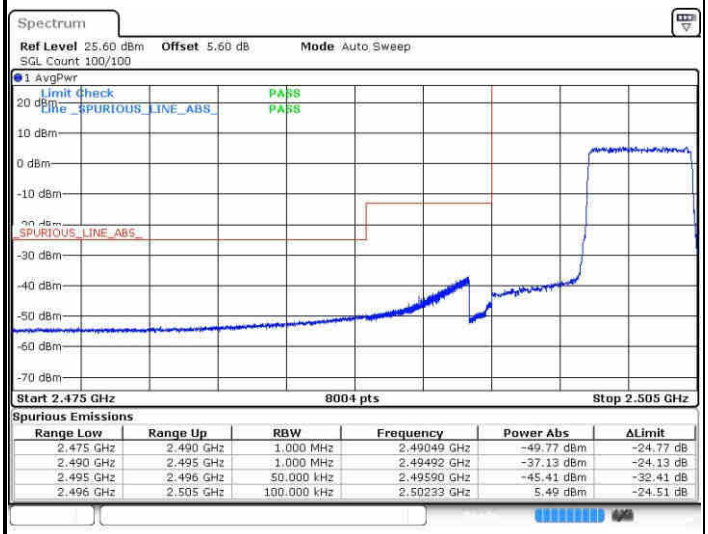



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.565 GHz | 2.570 GHz | 100.000 kHz | 2.56966 GHz | 19.35 dBm | -10.65 dB |
| 2.570 GHz | 2.571 GHz | 100.000 kHz | 2.57001 GHz | -18.97 dBm | -8.97 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57389 GHz | -33.90 dBm | -23.90 dB |
| 2.575 GHz | 2.576 GHz | 1.000 MHz | 2.57500 GHz | -43.70 dBm | -30.70 dB |
| 2.576 GHz | 2.595 GHz | 1.000 MHz | 2.57820 GHz | -45.21 dBm | -20.21 dB |

Date: 28.FEB.2017 08:32:13

### Lowest Band Edge / Full RB

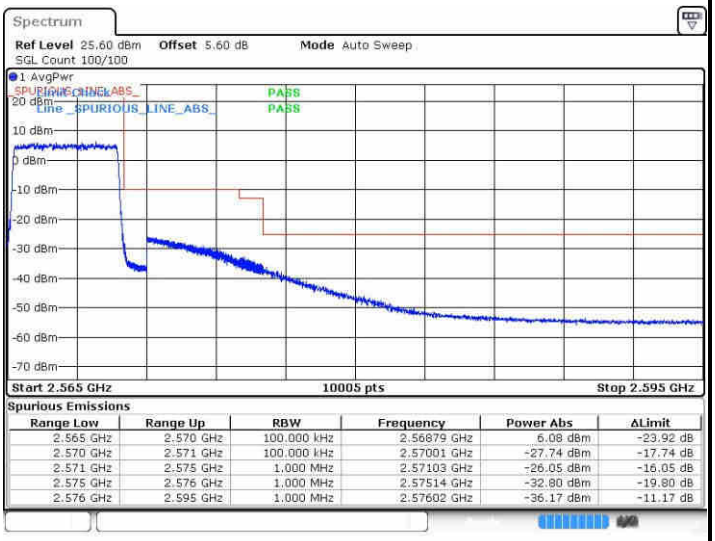



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49049 GHz | -49.77 dBm | -24.77 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49492 GHz | -37.13 dBm | -24.13 dB |
| 2.495 GHz | 2.496 GHz | 50.000 kHz | 2.49590 GHz | -45.41 dBm | -32.41 dB |
| 2.496 GHz | 2.505 GHz | 100.000 kHz | 2.50233 GHz | 5.49 dBm | -24.51 dB |

Date: 28.FEB.2017 08:27:39

### Highest Band Edge / Full RB



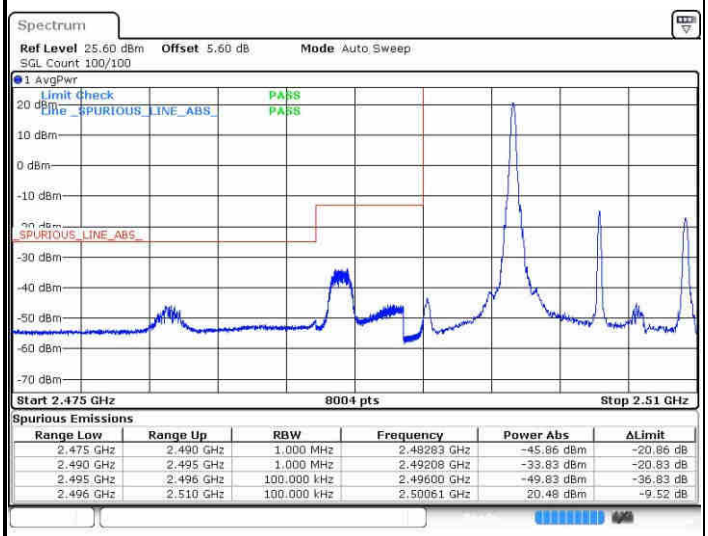

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.565 GHz | 2.570 GHz | 100.000 kHz | 2.56879 GHz | 6.08 dBm | -23.92 dB |
| 2.570 GHz | 2.571 GHz | 100.000 kHz | 2.57001 GHz | -27.74 dBm | -17.74 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57103 GHz | -26.05 dBm | -16.05 dB |
| 2.575 GHz | 2.576 GHz | 1.000 MHz | 2.57514 GHz | -32.80 dBm | -19.80 dB |
| 2.576 GHz | 2.595 GHz | 1.000 MHz | 2.57602 GHz | -36.17 dBm | -11.17 dB |

Date: 28.FEB.2017 08:31:05

## LTE Band 7 / 10MHz / QPSK

### Lowest Band Edge / 1 RB

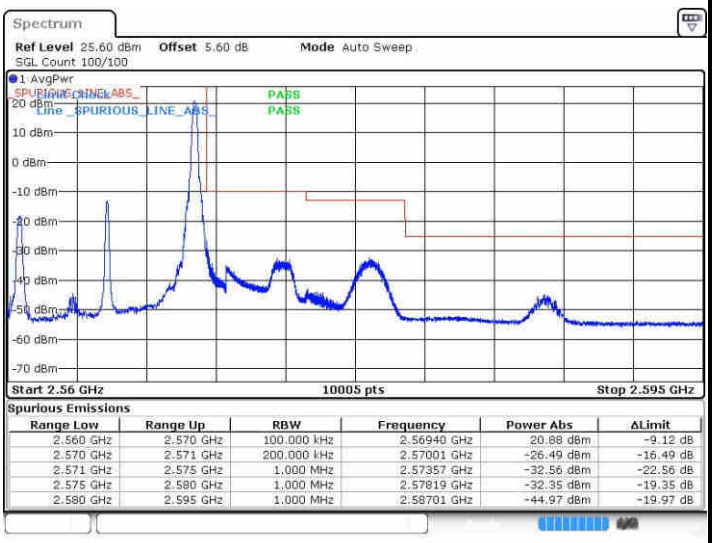



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48283 GHz | -45.86 dBm | -20.86 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49208 GHz | -33.83 dBm | -20.83 dB |
| 2.495 GHz | 2.496 GHz | 100.000 kHz | 2.49600 GHz | -49.83 dBm | -36.83 dB |
| 2.496 GHz | 2.510 GHz | 100.000 kHz | 2.50061 GHz | 20.48 dBm | -9.52 dB |

Date: 28.FEB.2017 08:42:05

### Highest Band Edge / 1 RB

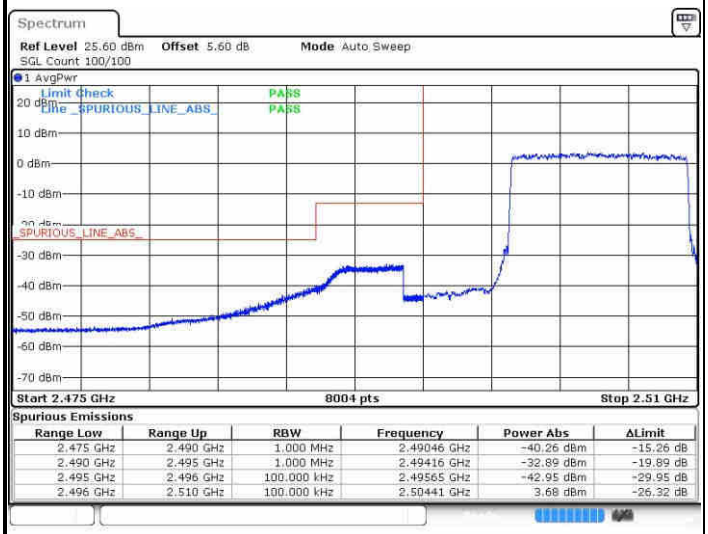



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.560 GHz | 2.570 GHz | 100.000 kHz | 2.56940 GHz | 20.88 dBm | -9.12 dB |
| 2.570 GHz | 2.571 GHz | 200.000 kHz | 2.57001 GHz | -26.49 dBm | -16.49 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57357 GHz | -32.56 dBm | -22.56 dB |
| 2.575 GHz | 2.580 GHz | 1.000 MHz | 2.57819 GHz | -32.35 dBm | -19.35 dB |
| 2.580 GHz | 2.595 GHz | 1.000 MHz | 2.58701 GHz | -44.97 dBm | -19.97 dB |

Date: 28.FEB.2017 08:50:06

### Lowest Band Edge / Full RB

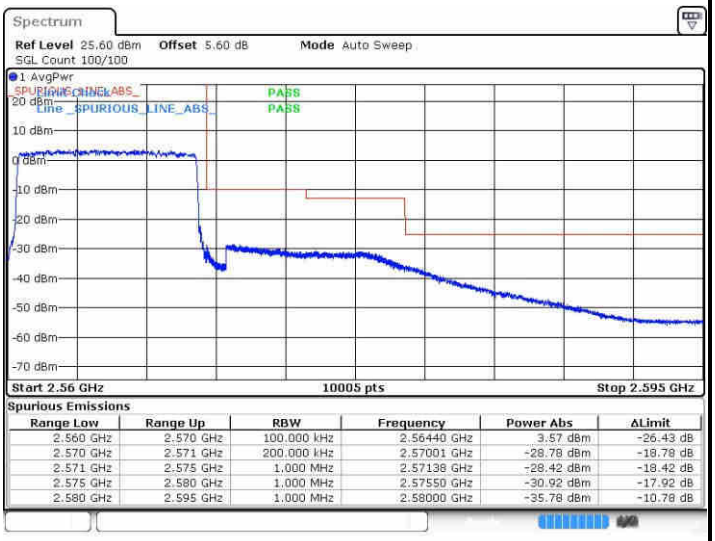



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49046 GHz | -40.26 dBm | -15.26 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49416 GHz | -32.89 dBm | -19.89 dB |
| 2.495 GHz | 2.496 GHz | 100.000 kHz | 2.49565 GHz | -42.95 dBm | -29.95 dB |
| 2.496 GHz | 2.510 GHz | 100.000 kHz | 2.50441 GHz | 3.68 dBm | -26.32 dB |

Date: 28.FEB.2017 08:45:31

### Highest Band Edge / Full RB



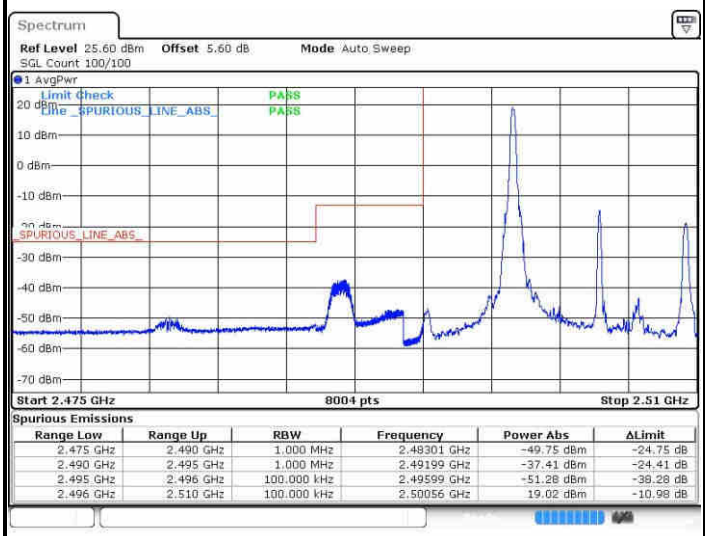

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.560 GHz | 2.570 GHz | 100.000 kHz | 2.56440 GHz | 3.57 dBm | -26.43 dB |
| 2.570 GHz | 2.571 GHz | 200.000 kHz | 2.57001 GHz | -28.78 dBm | -18.78 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57138 GHz | -28.42 dBm | -18.42 dB |
| 2.575 GHz | 2.580 GHz | 1.000 MHz | 2.57550 GHz | -30.92 dBm | -17.92 dB |
| 2.580 GHz | 2.595 GHz | 1.000 MHz | 2.58000 GHz | -35.78 dBm | -10.78 dB |

Date: 28.FEB.2017 08:46:40

## LTE Band 7 / 10MHz / 16QAM

### Lowest Band Edge / 1 RB

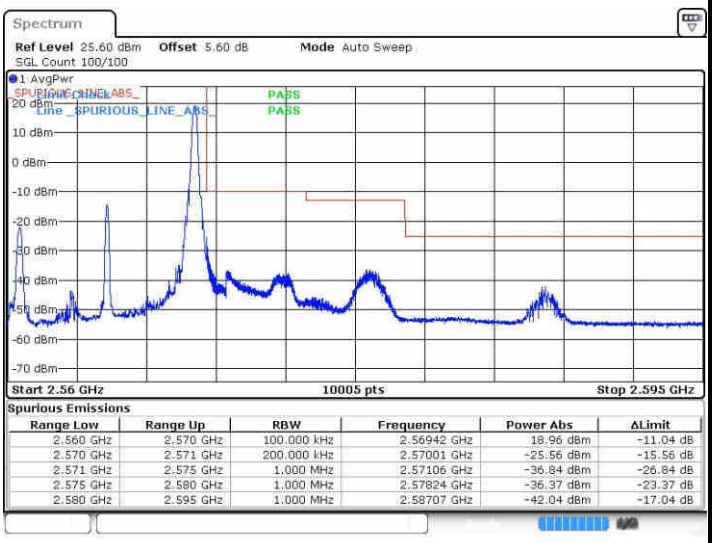



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48301 GHz | -49.75 dBm | -24.75 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49199 GHz | -37.41 dBm | -24.41 dB |
| 2.495 GHz | 2.496 GHz | 100.000 kHz | 2.49599 GHz | -51.28 dBm | -38.28 dB |
| 2.496 GHz | 2.510 GHz | 100.000 kHz | 2.50056 GHz | 19.02 dBm | -10.98 dB |

Date: 28.FEB.2017 08:43:14

### Highest Band Edge / 1 RB

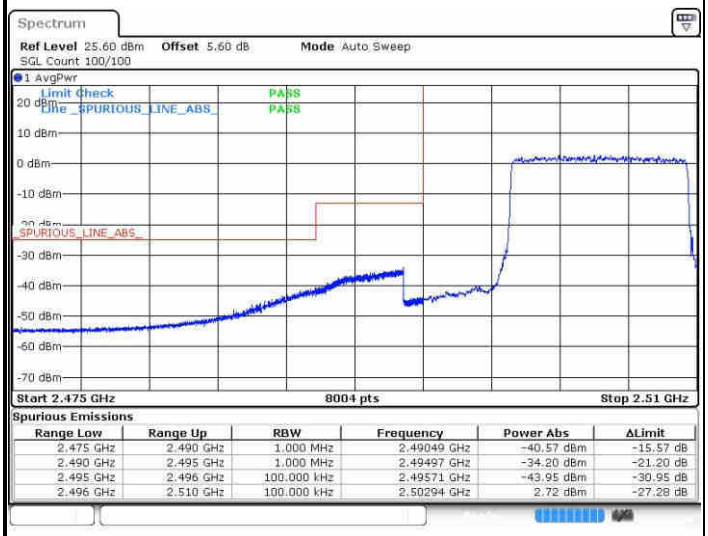



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.560 GHz | 2.570 GHz | 100.000 kHz | 2.56942 GHz | 18.96 dBm | -11.04 dB |
| 2.570 GHz | 2.571 GHz | 200.000 kHz | 2.57001 GHz | -25.56 dBm | -15.56 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57106 GHz | -36.84 dBm | -26.84 dB |
| 2.575 GHz | 2.580 GHz | 1.000 MHz | 2.57824 GHz | -36.37 dBm | -23.37 dB |
| 2.580 GHz | 2.595 GHz | 1.000 MHz | 2.58707 GHz | -42.04 dBm | -17.04 dB |

Date: 28.FEB.2017 08:48:57

### Lowest Band Edge / Full RB

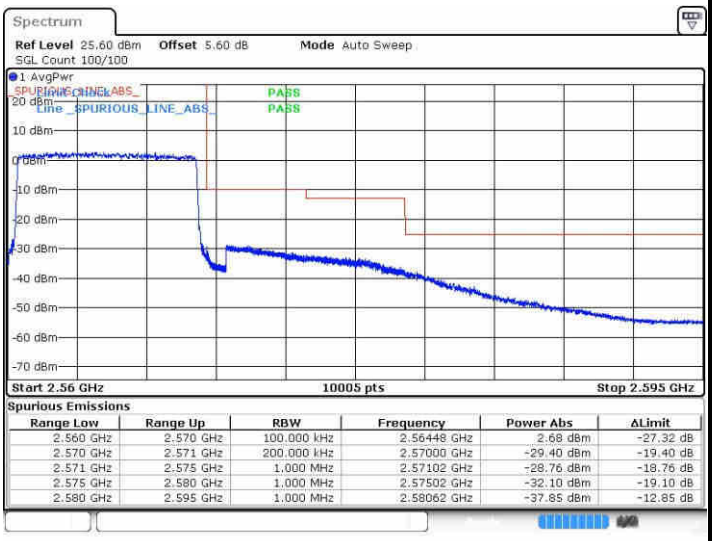



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49049 GHz | -40.57 dBm | -15.57 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49497 GHz | -34.20 dBm | -21.20 dB |
| 2.495 GHz | 2.496 GHz | 100.000 kHz | 2.49571 GHz | -43.95 dBm | -30.95 dB |
| 2.496 GHz | 2.510 GHz | 100.000 kHz | 2.50294 GHz | 2.72 dBm | -27.28 dB |

Date: 28.FEB.2017 08:44:23

### Highest Band Edge / Full RB



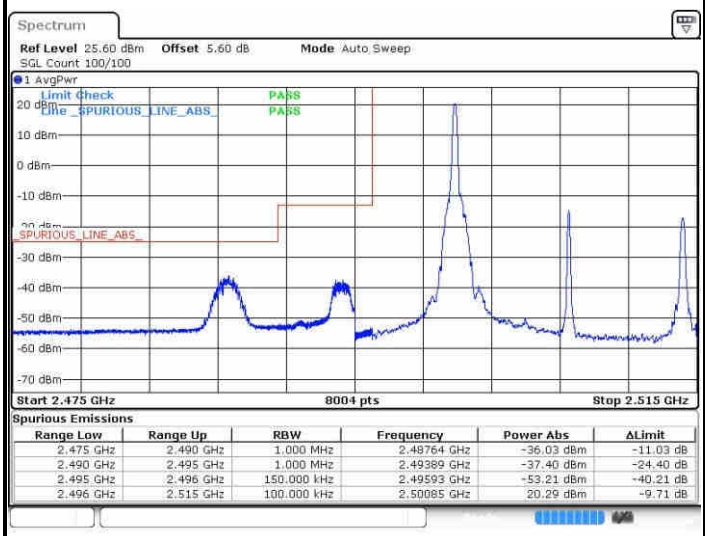

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.560 GHz | 2.570 GHz | 100.000 kHz | 2.56448 GHz | 2.68 dBm | -27.32 dB |
| 2.570 GHz | 2.571 GHz | 200.000 kHz | 2.57000 GHz | -29.40 dBm | -19.40 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57102 GHz | -28.76 dBm | -18.76 dB |
| 2.575 GHz | 2.580 GHz | 1.000 MHz | 2.57502 GHz | -32.10 dBm | -19.10 dB |
| 2.580 GHz | 2.595 GHz | 1.000 MHz | 2.58062 GHz | -37.85 dBm | -12.85 dB |

Date: 28.FEB.2017 08:47:49

## LTE Band 7 / 15MHz / QPSK

### Lowest Band Edge / 1 RB

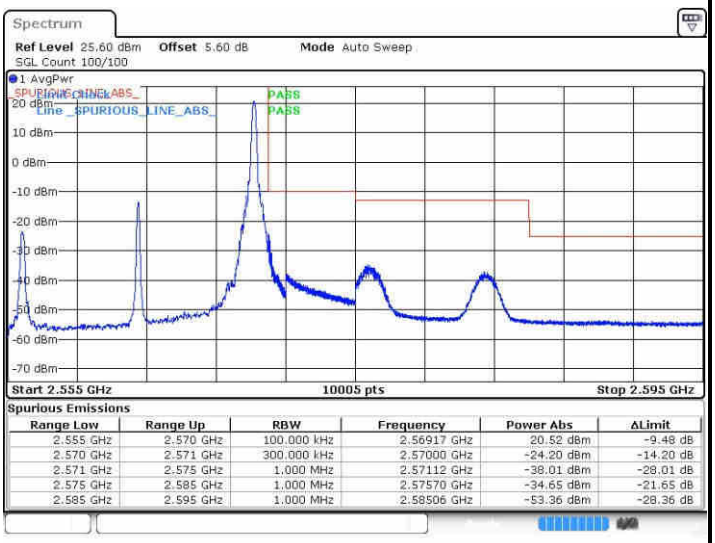



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48764 GHz | -36.03 dBm | -11.03 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49389 GHz | -37.40 dBm | -24.40 dB |
| 2.495 GHz | 2.496 GHz | 150.000 kHz | 2.49593 GHz | -53.21 dBm | -40.21 dB |
| 2.496 GHz | 2.515 GHz | 100.000 kHz | 2.50085 GHz | 20.29 dBm | -9.71 dB |

Date: 28.FEB.2017 08:58:49

### Highest Band Edge / 1 RB

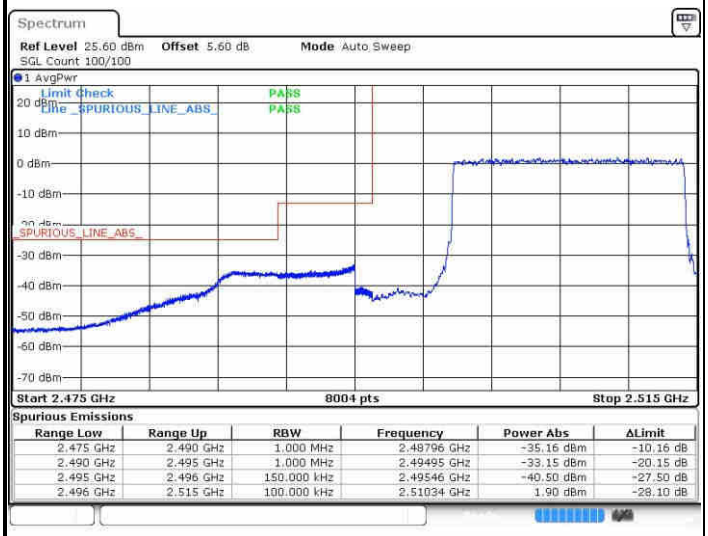



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.555 GHz | 2.570 GHz | 100.000 kHz | 2.56917 GHz | 20.52 dBm | -9.48 dB |
| 2.570 GHz | 2.571 GHz | 300.000 kHz | 2.57000 GHz | -24.20 dBm | -14.20 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57112 GHz | -38.01 dBm | -28.01 dB |
| 2.575 GHz | 2.585 GHz | 1.000 MHz | 2.57570 GHz | -34.65 dBm | -21.65 dB |
| 2.585 GHz | 2.595 GHz | 1.000 MHz | 2.58506 GHz | -53.36 dBm | -28.36 dB |

Date: 28.FEB.2017 09:06:51

### Lowest Band Edge / Full RB

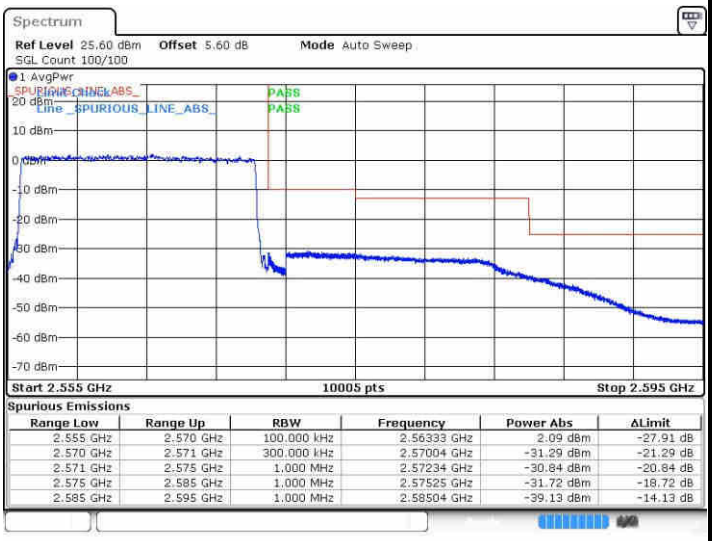



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48796 GHz | -35.16 dBm | -10.16 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49495 GHz | -33.15 dBm | -20.15 dB |
| 2.495 GHz | 2.496 GHz | 150.000 kHz | 2.49546 GHz | -40.50 dBm | -27.50 dB |
| 2.496 GHz | 2.515 GHz | 100.000 kHz | 2.51034 GHz | 1.90 dBm | -28.10 dB |

Date: 28.FEB.2017 09:02:15

### Highest Band Edge / Full RB



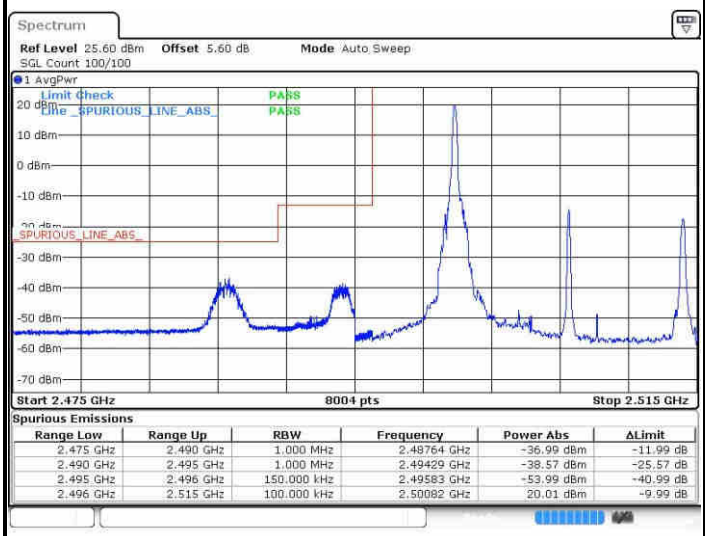

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.555 GHz | 2.570 GHz | 100.000 kHz | 2.56333 GHz | 2.09 dBm | -27.91 dB |
| 2.570 GHz | 2.571 GHz | 300.000 kHz | 2.57004 GHz | -31.29 dBm | -21.29 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57234 GHz | -30.84 dBm | -20.84 dB |
| 2.575 GHz | 2.585 GHz | 1.000 MHz | 2.57525 GHz | -31.72 dBm | -18.72 dB |
| 2.585 GHz | 2.595 GHz | 1.000 MHz | 2.58504 GHz | -39.13 dBm | -14.13 dB |

Date: 28.FEB.2017 09:03:24

## LTE Band 7 / 15MHz / 16QAM

### Lowest Band Edge / 1 RB

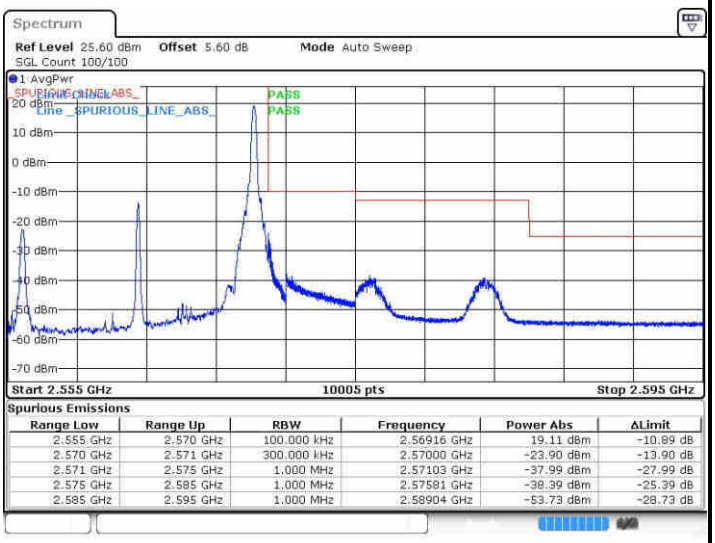



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48764 GHz | -36.99 dBm | -11.99 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49429 GHz | -38.57 dBm | -25.57 dB |
| 2.495 GHz | 2.496 GHz | 150.000 kHz | 2.49583 GHz | -53.99 dBm | -40.99 dB |
| 2.496 GHz | 2.515 GHz | 100.000 kHz | 2.50082 GHz | 20.01 dBm | -9.99 dB |

Date: 28.FEB.2017 08:59:58

### Highest Band Edge / 1 RB

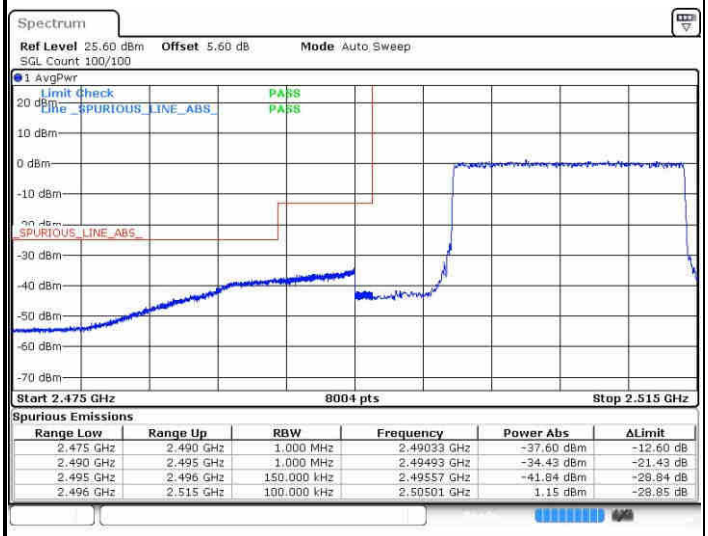



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.555 GHz | 2.570 GHz | 100.000 kHz | 2.56916 GHz | 19.11 dBm | -10.89 dB |
| 2.570 GHz | 2.571 GHz | 300.000 kHz | 2.57000 GHz | -23.90 dBm | -13.90 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57103 GHz | -37.99 dBm | -27.99 dB |
| 2.575 GHz | 2.585 GHz | 1.000 MHz | 2.57581 GHz | -38.39 dBm | -25.39 dB |
| 2.585 GHz | 2.595 GHz | 1.000 MHz | 2.58904 GHz | -53.73 dBm | -28.73 dB |

Date: 28.FEB.2017 09:05:42

### Lowest Band Edge / Full RB

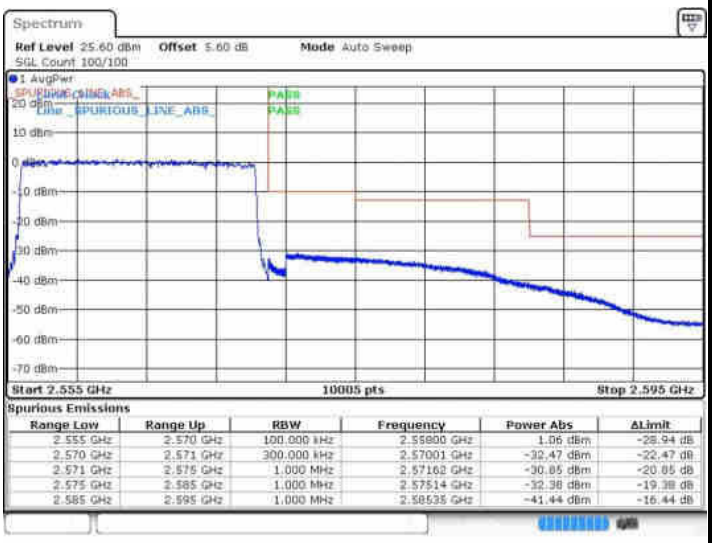



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49033 GHz | -37.60 dBm | -12.60 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49493 GHz | -34.43 dBm | -21.43 dB |
| 2.495 GHz | 2.496 GHz | 150.000 kHz | 2.49557 GHz | -41.84 dBm | -28.84 dB |
| 2.496 GHz | 2.515 GHz | 100.000 kHz | 2.50501 GHz | 1.15 dBm | -28.85 dB |

Date: 28.FEB.2017 09:01:06

### Highest Band Edge / Full RB



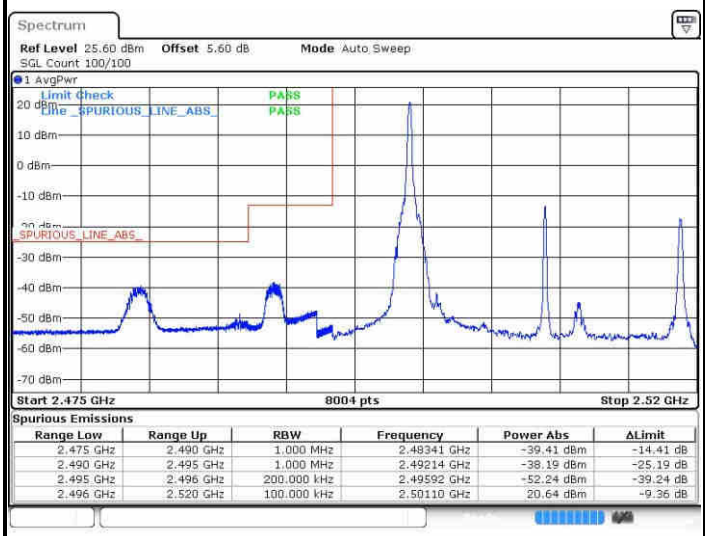

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.555 GHz | 2.570 GHz | 100.000 kHz | 2.55800 GHz | 1.06 dBm | -28.94 dB |
| 2.570 GHz | 2.571 GHz | 300.000 kHz | 2.57001 GHz | -32.47 dBm | -22.47 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57162 GHz | -30.85 dBm | -20.85 dB |
| 2.575 GHz | 2.585 GHz | 1.000 MHz | 2.57514 GHz | -32.38 dBm | -19.38 dB |
| 2.585 GHz | 2.595 GHz | 1.000 MHz | 2.58535 GHz | -41.44 dBm | -16.44 dB |

Date: 28.FEB.2017 09:04:32

## LTE Band 7 / 20MHz / QPSK

### Lowest Band Edge / 1 RB

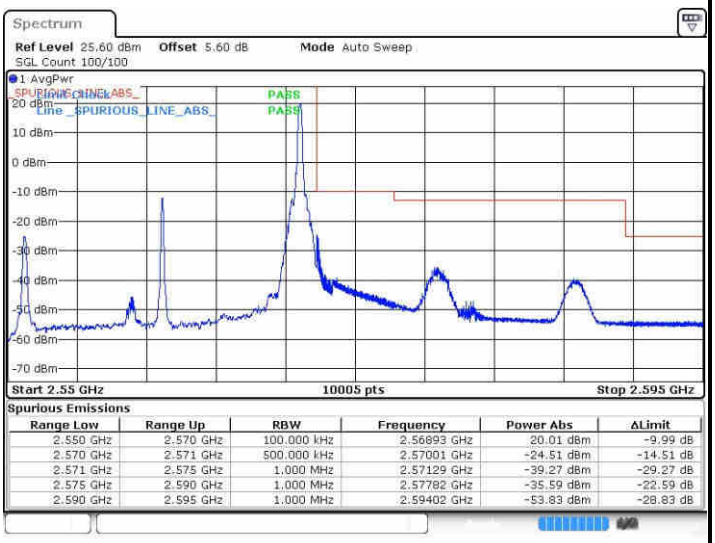



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48341 GHz | -39.41 dBm | -14.41 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49214 GHz | -38.19 dBm | -25.19 dB |
| 2.495 GHz | 2.496 GHz | 200.000 kHz | 2.49592 GHz | -52.24 dBm | -39.24 dB |
| 2.496 GHz | 2.520 GHz | 100.000 kHz | 2.50110 GHz | 20.64 dBm | -9.36 dB |

Date: 28.FEB.2017 09:15:36

### Highest Band Edge / 1 RB

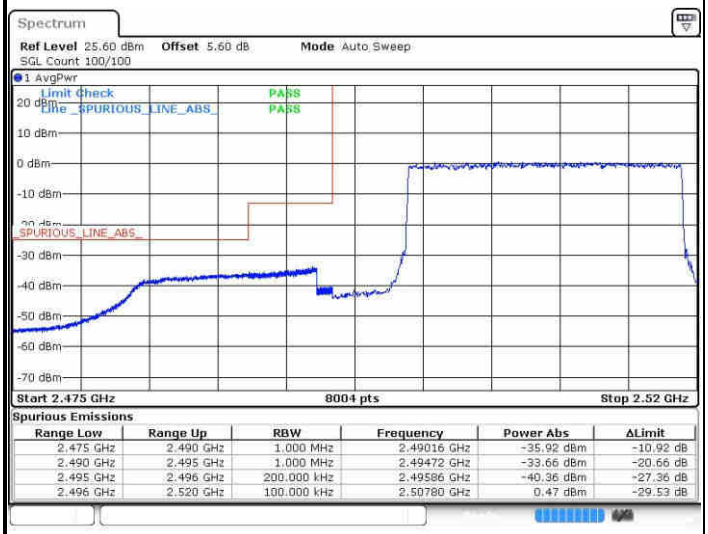



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.550 GHz | 2.570 GHz | 100.000 kHz | 2.56893 GHz | 20.01 dBm | -9.99 dB |
| 2.570 GHz | 2.571 GHz | 500.000 kHz | 2.57001 GHz | -24.51 dBm | -14.51 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57129 GHz | -39.27 dBm | -29.27 dB |
| 2.575 GHz | 2.590 GHz | 1.000 MHz | 2.57782 GHz | -35.59 dBm | -22.59 dB |
| 2.590 GHz | 2.595 GHz | 1.000 MHz | 2.59402 GHz | -53.83 dBm | -28.83 dB |

Date: 28.FEB.2017 09:23:36

### Lowest Band Edge / Full RB

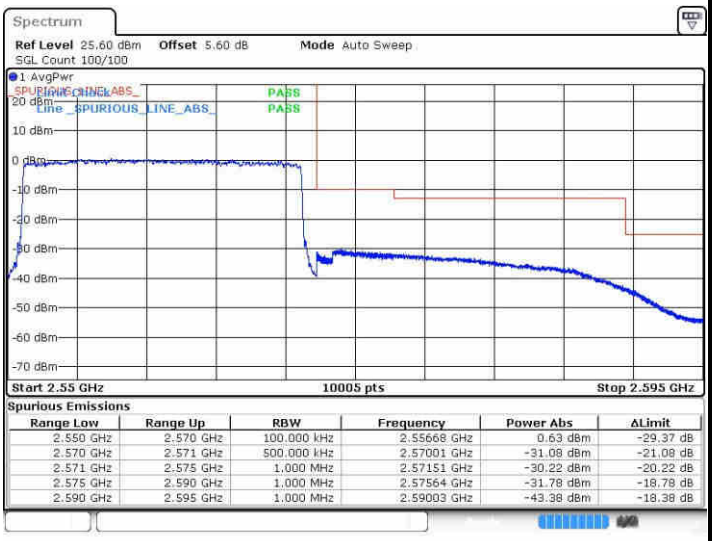



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49016 GHz | -35.92 dBm | -10.92 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49472 GHz | -33.66 dBm | -20.66 dB |
| 2.495 GHz | 2.496 GHz | 200.000 kHz | 2.49586 GHz | -40.36 dBm | -27.36 dB |
| 2.496 GHz | 2.520 GHz | 100.000 kHz | 2.50780 GHz | 0.47 dBm | -29.53 dB |

Date: 28.FEB.2017 09:19:02

### Highest Band Edge / Full RB



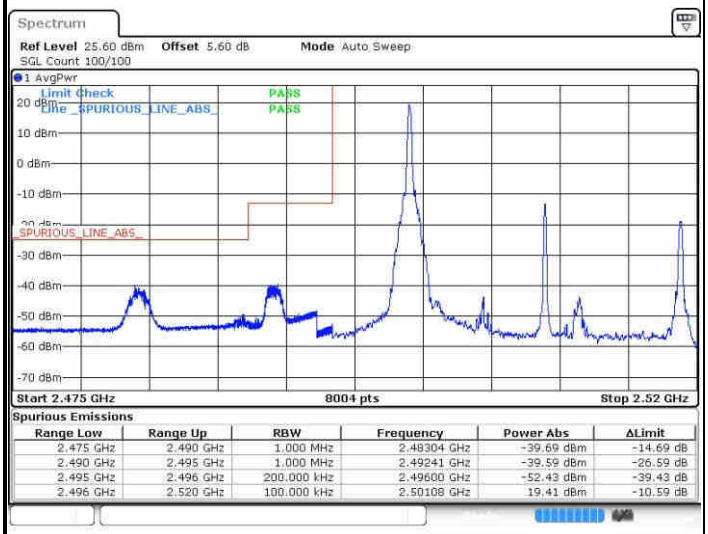

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.550 GHz | 2.570 GHz | 100.000 kHz | 2.55668 GHz | 0.63 dBm | -29.37 dB |
| 2.570 GHz | 2.571 GHz | 500.000 kHz | 2.57001 GHz | -31.08 dBm | -21.08 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57151 GHz | -30.22 dBm | -20.22 dB |
| 2.575 GHz | 2.590 GHz | 1.000 MHz | 2.57564 GHz | -31.78 dBm | -18.78 dB |
| 2.590 GHz | 2.595 GHz | 1.000 MHz | 2.59003 GHz | -43.38 dBm | -18.38 dB |

Date: 28.FEB.2017 09:20:10

## LTE Band 7 / 20MHz / 16QAM

### Lowest Band Edge /1 RB

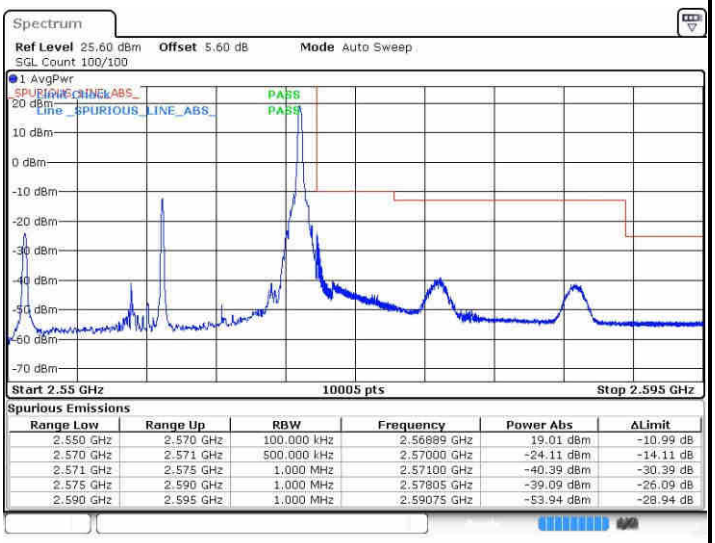



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.48304 GHz | -39.69 dBm | -14.69 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49241 GHz | -39.59 dBm | -26.59 dB |
| 2.495 GHz | 2.496 GHz | 200.000 kHz | 2.49600 GHz | -52.43 dBm | -39.43 dB |
| 2.496 GHz | 2.520 GHz | 100.000 kHz | 2.50108 GHz | 19.41 dBm | -10.59 dB |

Date: 28.FEB.2017 09:16:45

### Highest Band Edge / 1RB

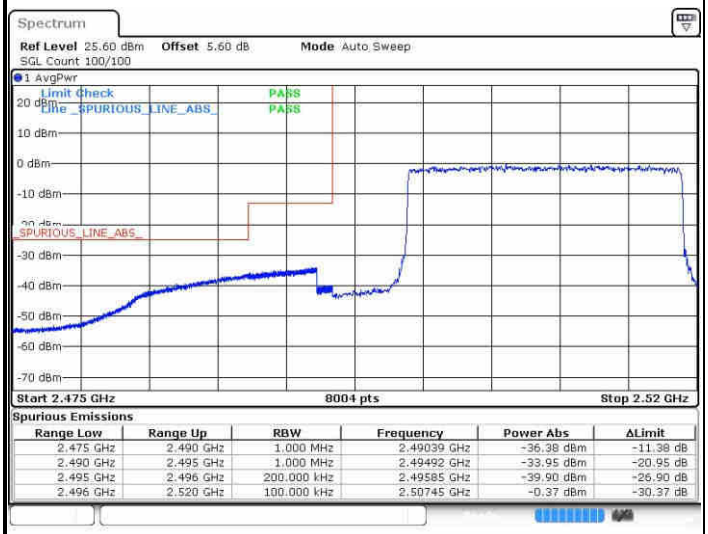



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.550 GHz | 2.570 GHz | 100.000 kHz | 2.56889 GHz | 19.01 dBm | -10.99 dB |
| 2.570 GHz | 2.571 GHz | 500.000 kHz | 2.57000 GHz | -24.11 dBm | -14.11 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57100 GHz | -40.39 dBm | -30.39 dB |
| 2.575 GHz | 2.590 GHz | 1.000 MHz | 2.57805 GHz | -39.09 dBm | -26.09 dB |
| 2.590 GHz | 2.595 GHz | 1.000 MHz | 2.59075 GHz | -53.94 dBm | -28.94 dB |

Date: 28.FEB.2017 09:22:28

### Lowest Band Edge / Full RB

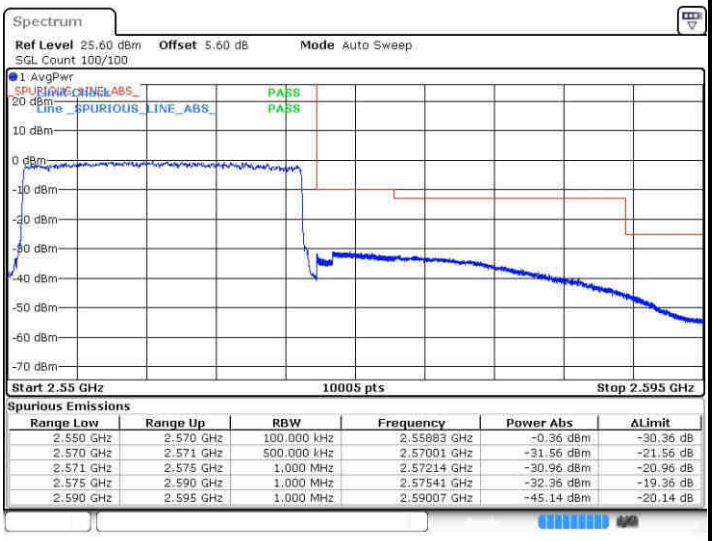



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.475 GHz | 2.490 GHz | 1.000 MHz | 2.49039 GHz | -36.38 dBm | -11.38 dB |
| 2.490 GHz | 2.495 GHz | 1.000 MHz | 2.49492 GHz | -33.95 dBm | -20.95 dB |
| 2.495 GHz | 2.496 GHz | 200.000 kHz | 2.49585 GHz | -39.90 dBm | -26.90 dB |
| 2.496 GHz | 2.520 GHz | 100.000 kHz | 2.50745 GHz | -0.37 dBm | -30.37 dB |

Date: 28.FEB.2017 09:17:53

### Highest Band Edge / Full RB



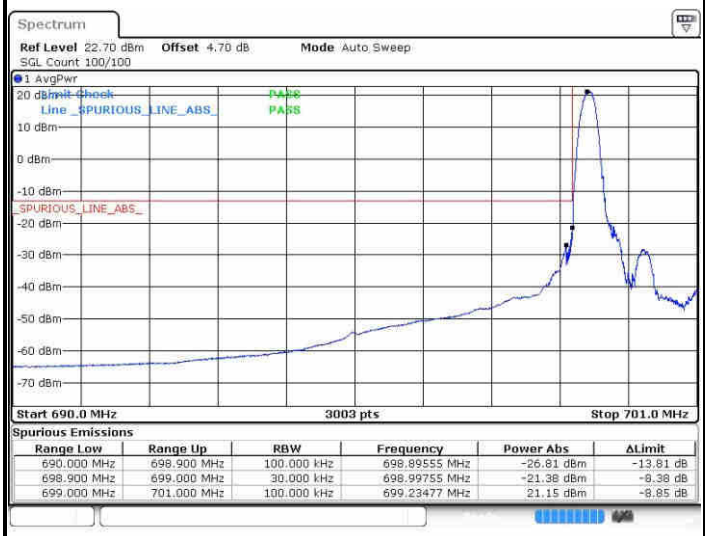

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 2.550 GHz | 2.570 GHz | 100.000 kHz | 2.55883 GHz | -0.36 dBm | -30.36 dB |
| 2.570 GHz | 2.571 GHz | 500.000 kHz | 2.57001 GHz | -31.56 dBm | -21.56 dB |
| 2.571 GHz | 2.575 GHz | 1.000 MHz | 2.57214 GHz | -30.96 dBm | -20.96 dB |
| 2.575 GHz | 2.590 GHz | 1.000 MHz | 2.57541 GHz | -32.36 dBm | -19.36 dB |
| 2.590 GHz | 2.595 GHz | 1.000 MHz | 2.59007 GHz | -45.14 dBm | -20.14 dB |

Date: 28.FEB.2017 09:21:19

## LTE Band 12 / 1.4MHz / QPSK

### Lowest Band Edge / 1 RB

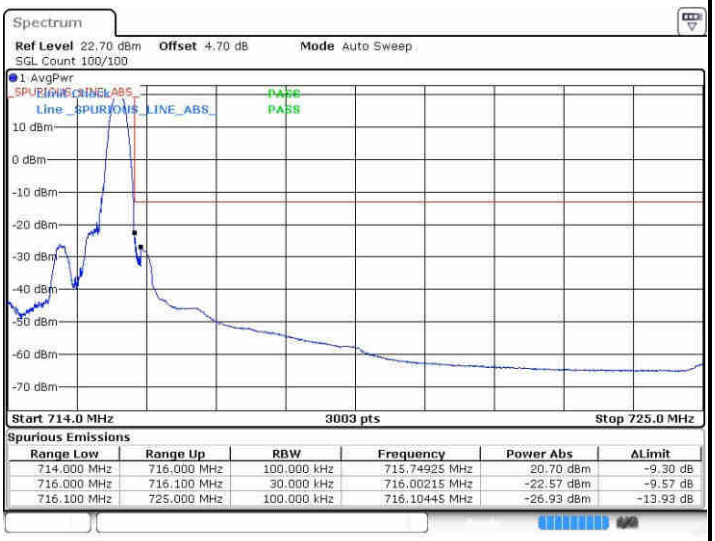



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 690.000 MHz | 698.900 MHz | 100.000 kHz | 698.89555 MHz | -26.81 dBm | -13.81 dB |
| 698.900 MHz | 699.000 MHz | 30.000 kHz | 698.99755 MHz | -21.38 dBm | -8.38 dB |
| 699.000 MHz | 701.000 MHz | 100.000 kHz | 699.23477 MHz | 21.15 dBm | -8.85 dB |

Date: 27.FEB.2017 21:14:38

### Highest Band Edge / 1RB

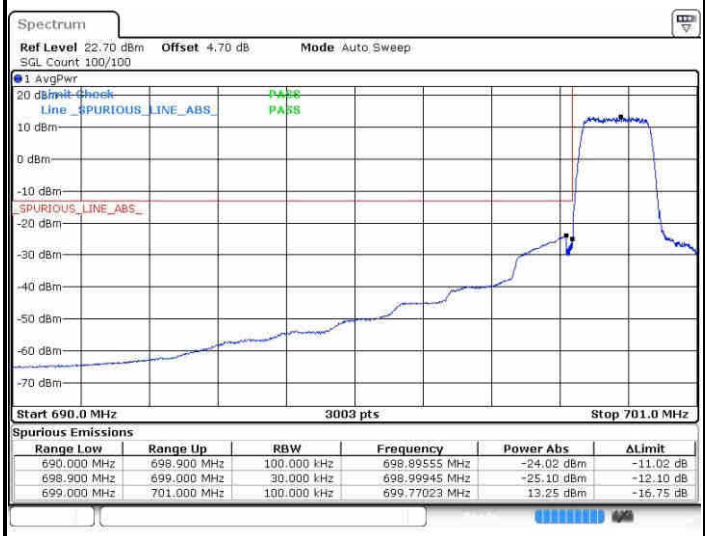



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 714.000 MHz | 716.000 MHz | 100.000 kHz | 715.74925 MHz | 20.70 dBm | -9.30 dB |
| 716.000 MHz | 716.100 MHz | 30.000 kHz | 716.00215 MHz | -22.57 dBm | -9.57 dB |
| 716.100 MHz | 725.000 MHz | 100.000 kHz | 716.10445 MHz | -26.93 dBm | -13.93 dB |

Date: 27.FEB.2017 21:20:17

### Lowest Band Edge / Full RB

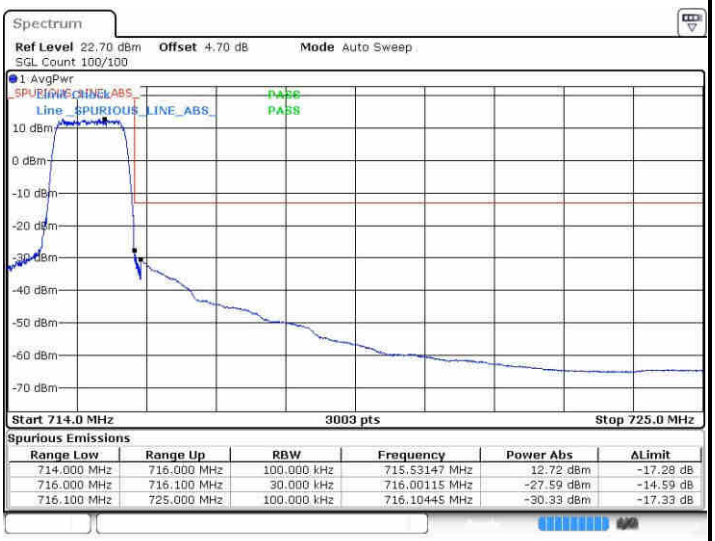



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 690.000 MHz | 698.900 MHz | 100.000 kHz | 698.89555 MHz | -24.02 dBm | -11.02 dB |
| 698.900 MHz | 699.000 MHz | 30.000 kHz | 698.99945 MHz | -25.10 dBm | -12.10 dB |
| 699.000 MHz | 701.000 MHz | 100.000 kHz | 699.77023 MHz | 13.25 dBm | -16.75 dB |

Date: 27.FEB.2017 21:15:46

### Highest Band Edge / Full RB




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 714.000 MHz | 716.000 MHz | 100.000 kHz | 715.53147 MHz | 12.72 dBm | -17.28 dB |
| 716.000 MHz | 716.100 MHz | 30.000 kHz | 716.00115 MHz | -27.59 dBm | -14.59 dB |
| 716.100 MHz | 725.000 MHz | 100.000 kHz | 716.10445 MHz | -30.33 dBm | -17.33 dB |

Date: 27.FEB.2017 21:19:10