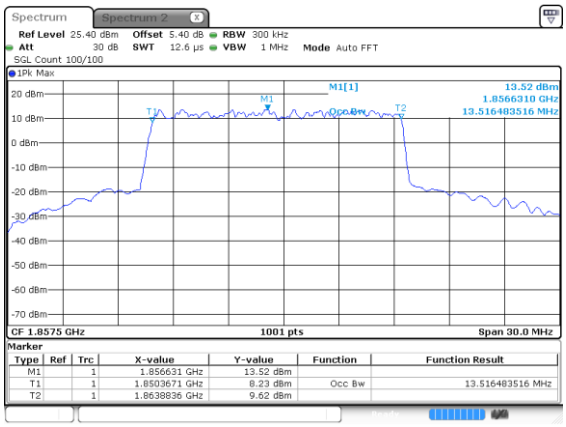
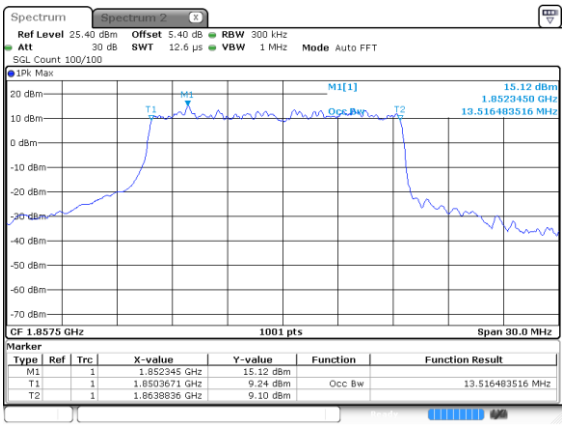
## 15MHz

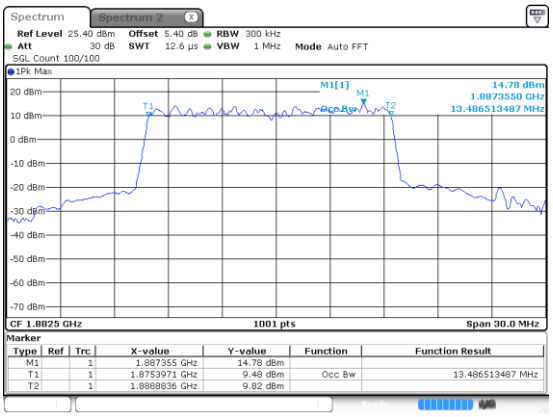
### Lowest Channel / 16QAM



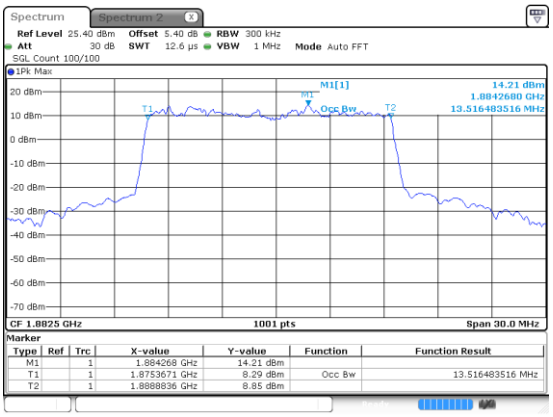

### Lowest Channel / 64QAM



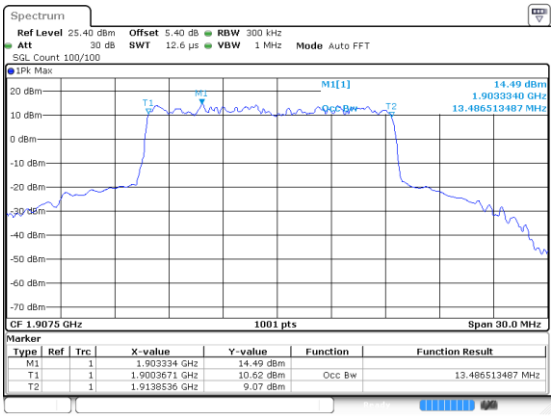

### Middle Channel / 16QAM



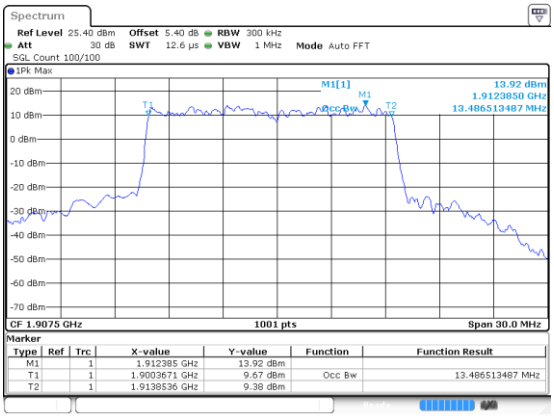

### Middle Channel / 64QAM




### Highest Channel / 16QAM

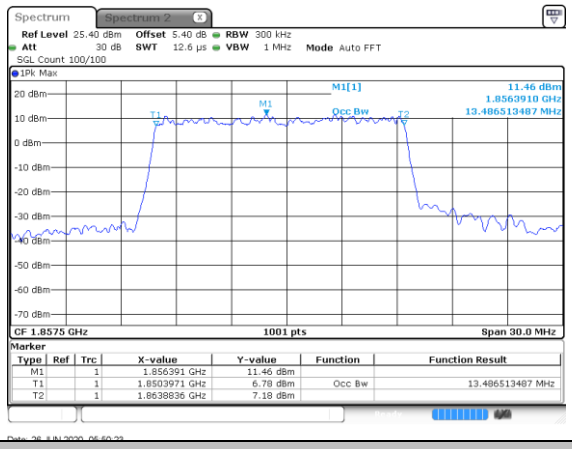



### Highest Channel / 64QAM

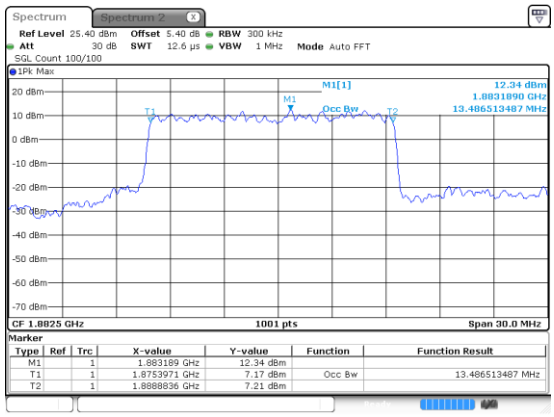


## 15MHz

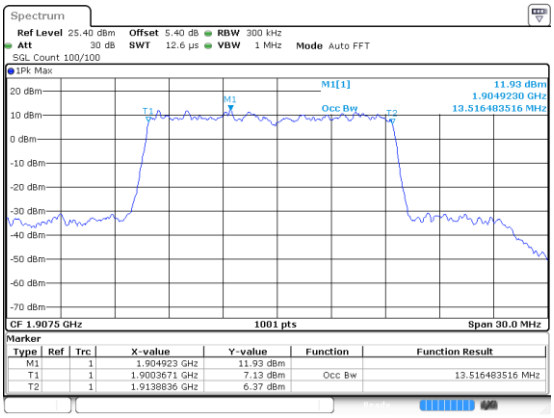
### Lowest Channel / 256QAM




### Middle Channel / 256QAM

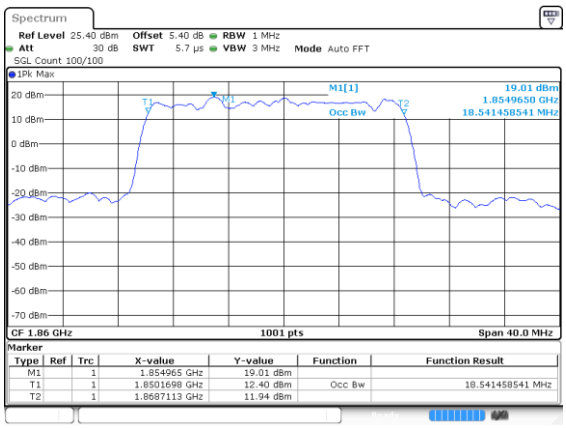



### Highest Channel / 256QAM

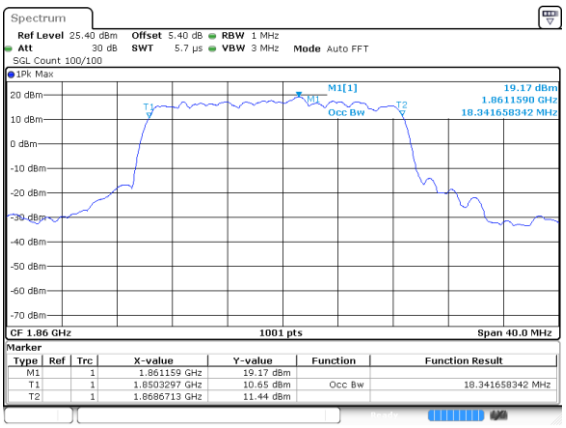


## 20MHz

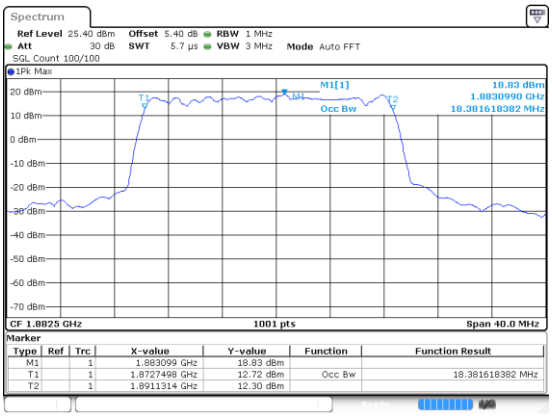
### Lowest Channel / BPSK



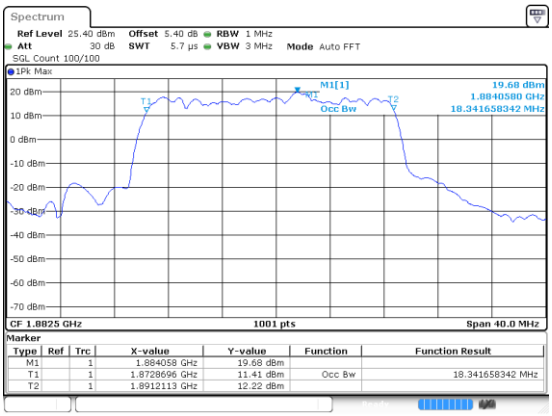

### Lowest Channel / QPSK



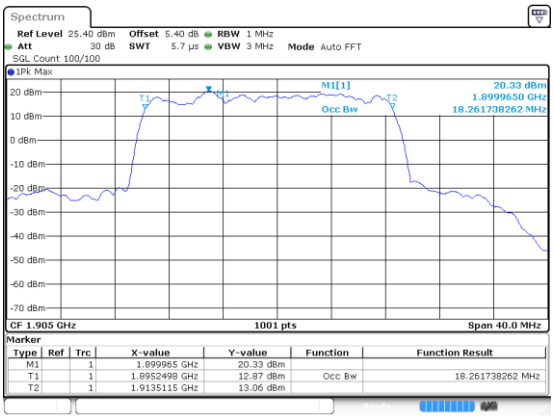

### Middle Channel / BPSK



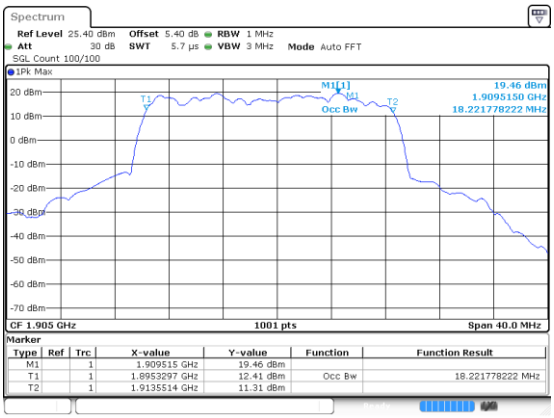

### Middle Channel / QPSK




### Highest Channel / BPSK

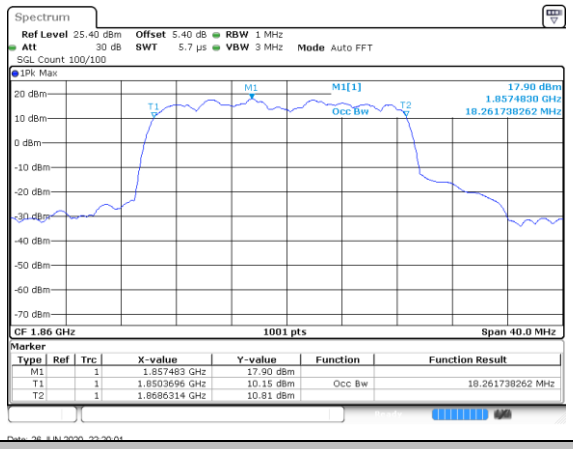



### Highest Channel / QPSK

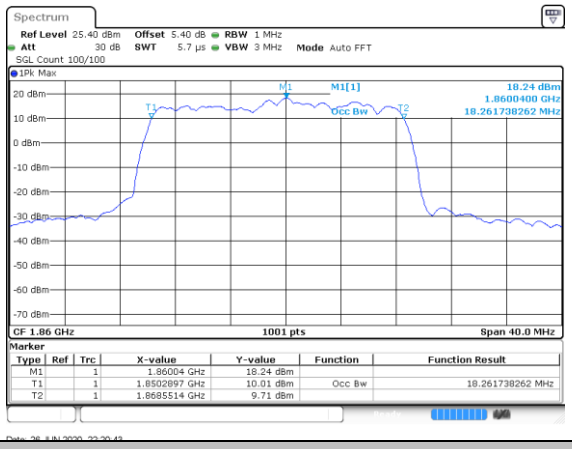


## 20MHz

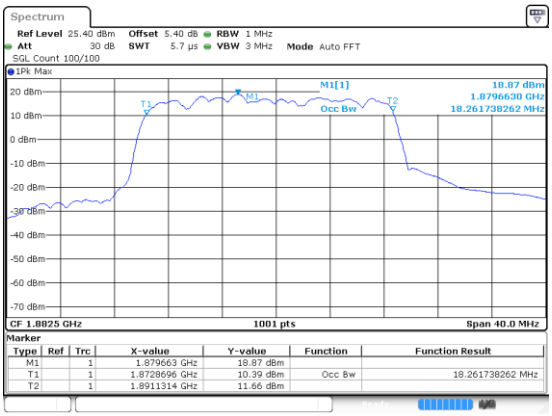
### Lowest Channel / 16QAM



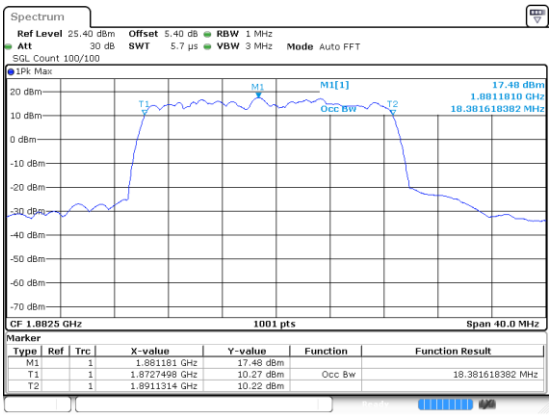

### Lowest Channel / 64QAM



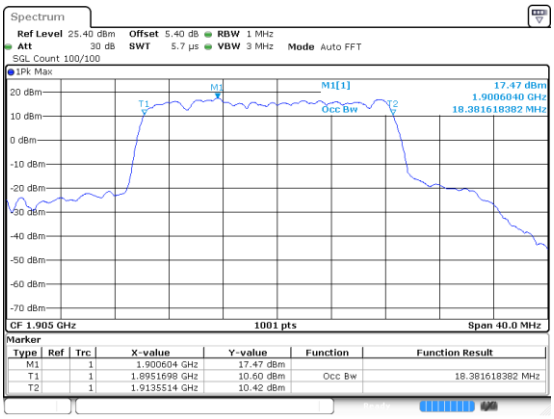

### Middle Channel / 16QAM



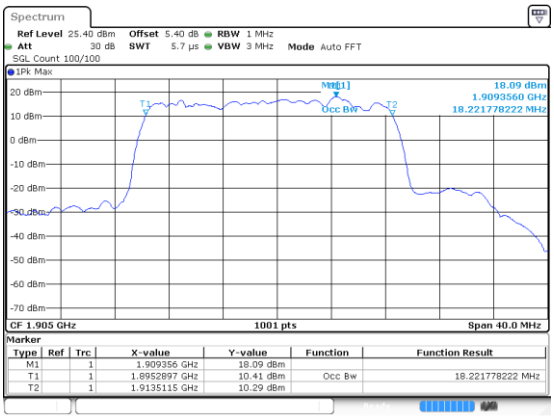

### Middle Channel / 64QAM




### Highest Channel / 16QAM

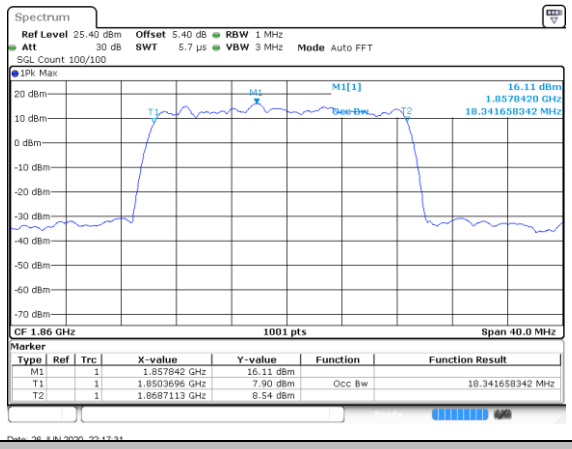



### Highest Channel / 64QAM

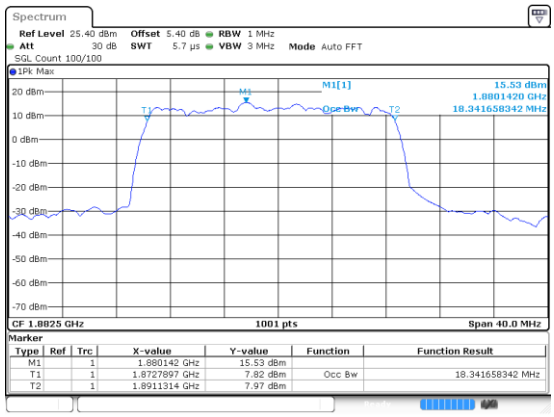


## 20MHz

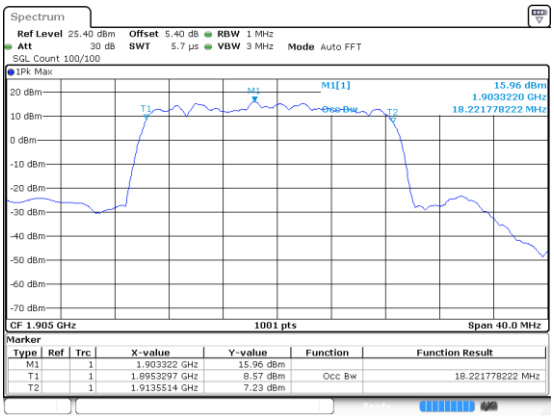
### Lowest Channel / 256QAM




### Middle Channel / 256QAM



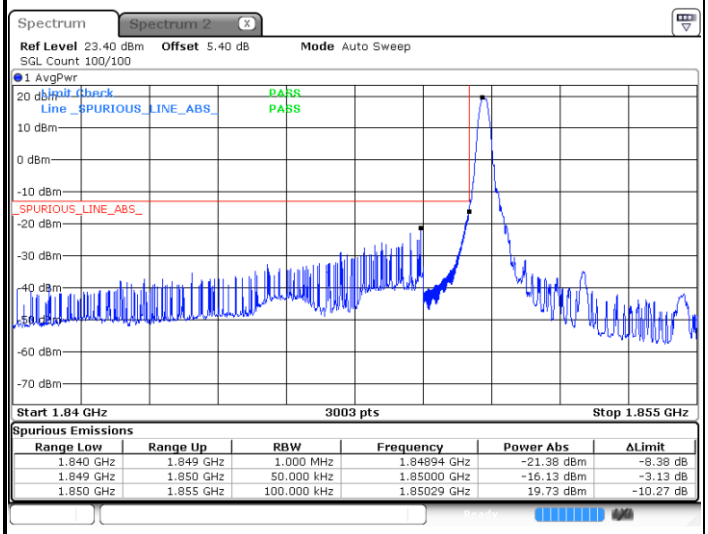

### Highest Channel / 256QAM



# Conducted Band Edge

## N25 5MHz / BPSK

### Lowest Band Edge / 1RB0

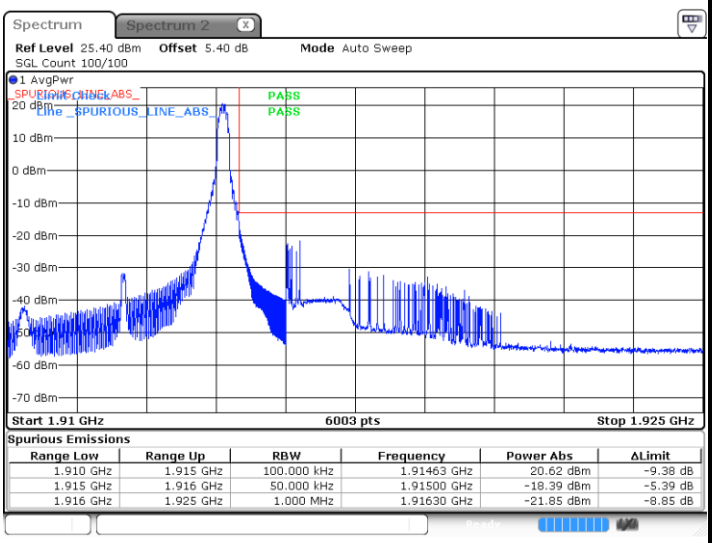



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84894 GHz | -21.38 dBm | -8.38 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.85000 GHz | -16.13 dBm | -3.13 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85029 GHz | 19.73 dBm | -10.27 dB |

Date: 26.JUN.2020 02:49:50

### Highest Band Edge / 1RB24

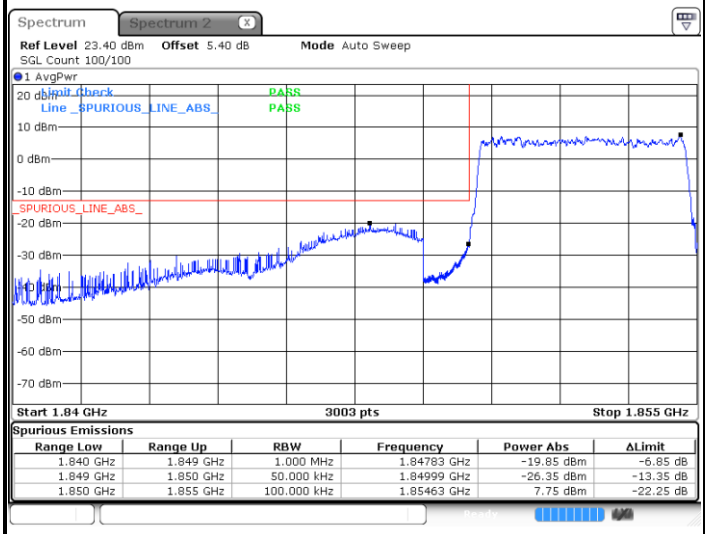



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91463 GHz | 20.62 dBm | -9.38 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91500 GHz | -18.39 dBm | -5.39 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91630 GHz | -21.85 dBm | -8.85 dB |

Date: 26.JUN.2020 03:08:22

### Lowest Band Edge / 25RB0

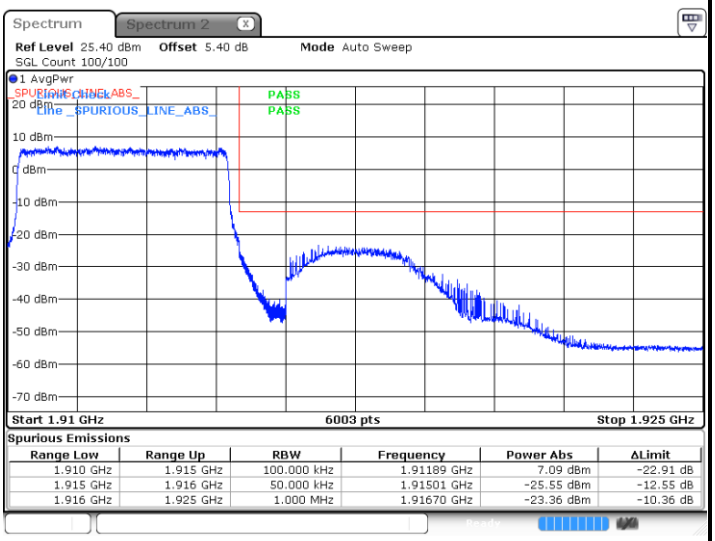



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84783 GHz | -19.85 dBm | -6.85 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.84999 GHz | -26.35 dBm | -13.35 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85463 GHz | 7.75 dBm | -22.25 dB |

Date: 26.JUN.2020 02:29:26

### Highest Band Edge / 25RB0



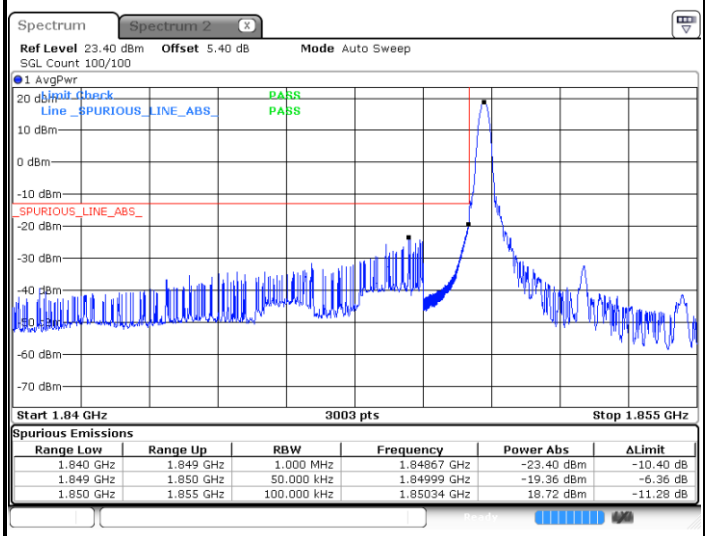

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91189 GHz | 7.09 dBm | -22.91 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91501 GHz | -25.55 dBm | -12.55 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91670 GHz | -23.36 dBm | -10.36 dB |

Date: 26.JUN.2020 03:02:14

## N25 5MHz / QPSK

### Lowest Band Edge / 1RB0

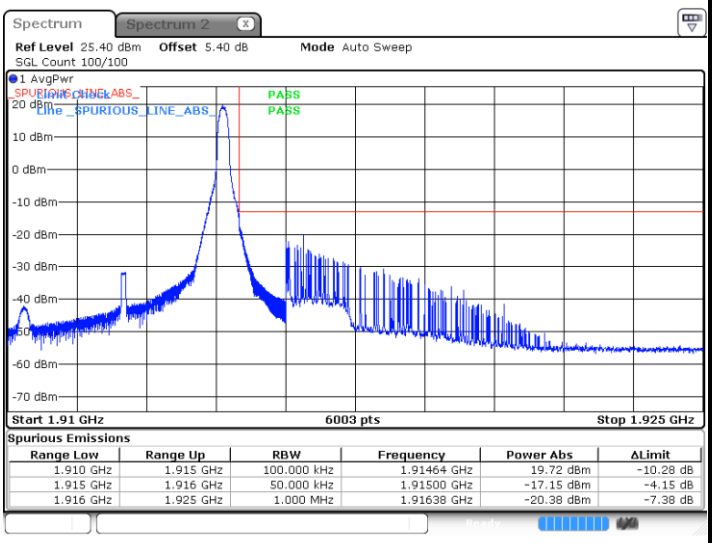



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84867 GHz | -23.40 dBm | -10.40 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.84999 GHz | -19.36 dBm | -6.36 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85034 GHz | 18.72 dBm | -11.28 dB |

Date: 26.JUN.2020 02:51:05

### Highest Band Edge / 1RB24

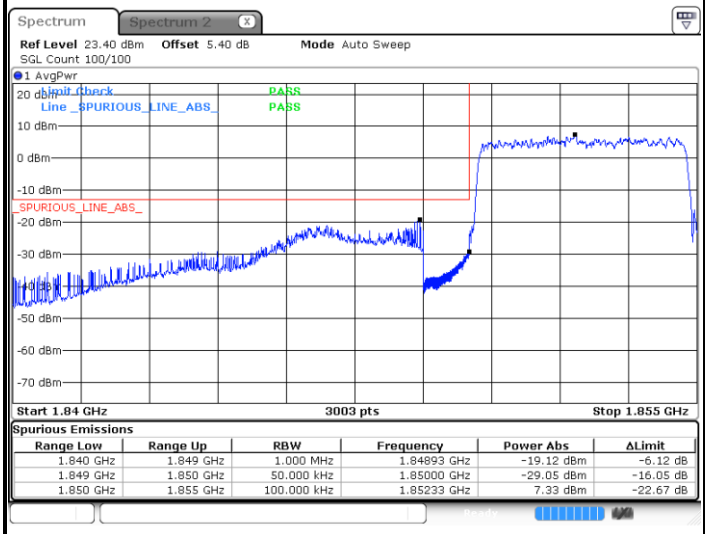



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91464 GHz | 19.72 dBm | -10.28 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91500 GHz | -17.15 dBm | -4.15 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91638 GHz | -20.38 dBm | -7.38 dB |

Date: 26.JUN.2020 03:09:19

### Lowest Band Edge / 25RB0

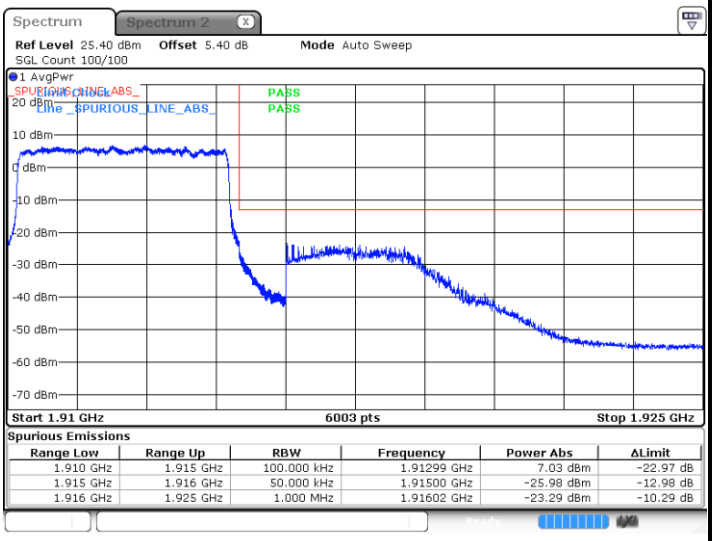



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84893 GHz | -19.12 dBm | -6.12 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.85000 GHz | -29.05 dBm | -16.05 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85233 GHz | 7.33 dBm | -22.67 dB |

Date: 26.JUN.2020 02:31:53

### Highest Band Edge / 25RB0



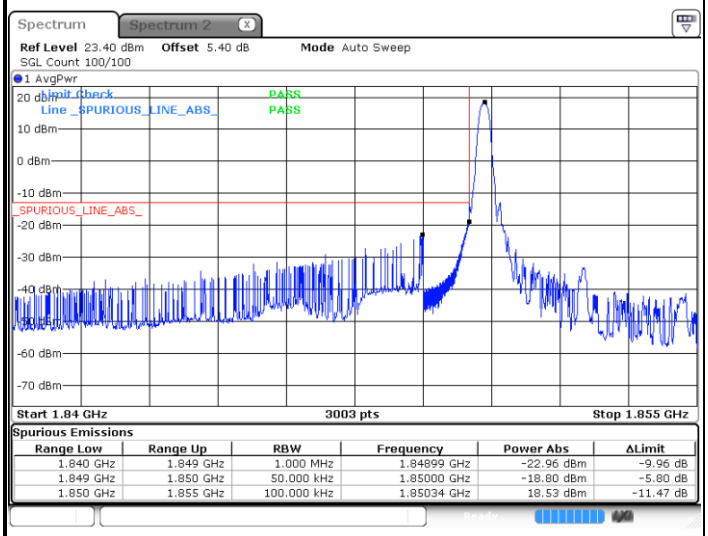

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91299 GHz | 7.03 dBm | -22.97 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91500 GHz | -25.98 dBm | -12.98 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91602 GHz | -23.29 dBm | -10.29 dB |

Date: 26.JUN.2020 03:04:46

## N25 5MHz / 16QAM

### Lowest Band Edge / 1RB0

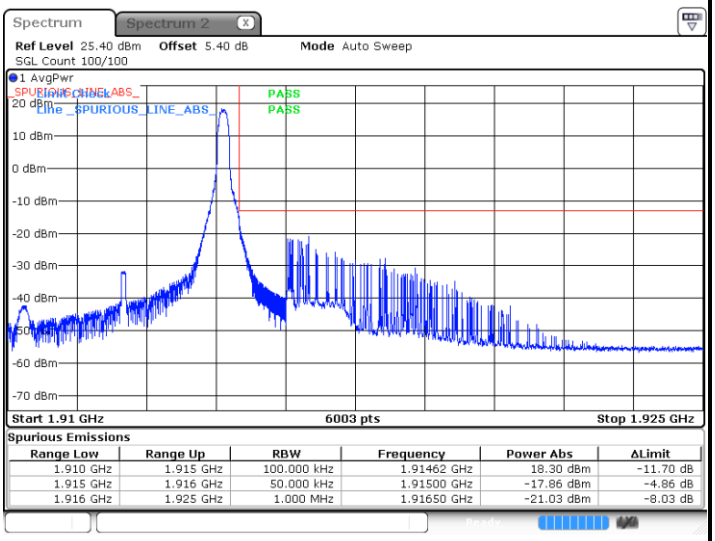



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84899 GHz | -22.96 dBm | -9.96 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.85000 GHz | -18.80 dBm | -5.80 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85034 GHz | 18.53 dBm | -11.47 dB |

Date: 26.JUN.2020 02:52:09

### Highest Band Edge / 1RB24

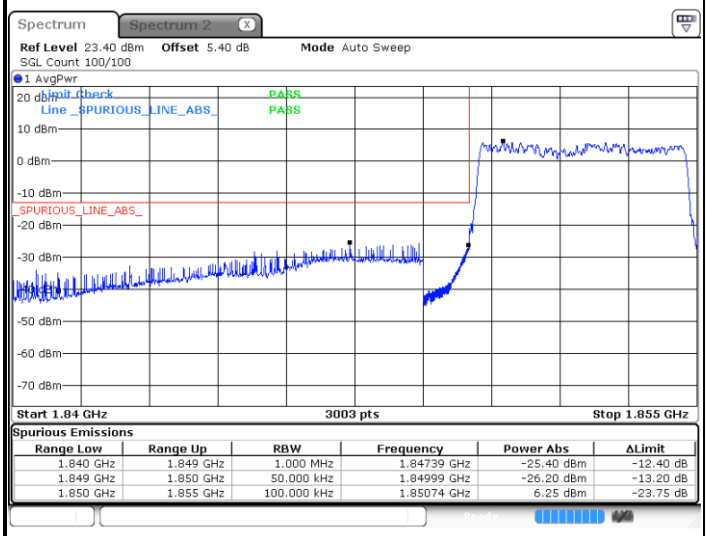



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91462 GHz | 18.30 dBm | -11.70 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91500 GHz | -17.86 dBm | -4.86 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91650 GHz | -21.03 dBm | -8.03 dB |

Date: 26.JUN.2020 03:10:02

### Lowest Band Edge / 25RB0

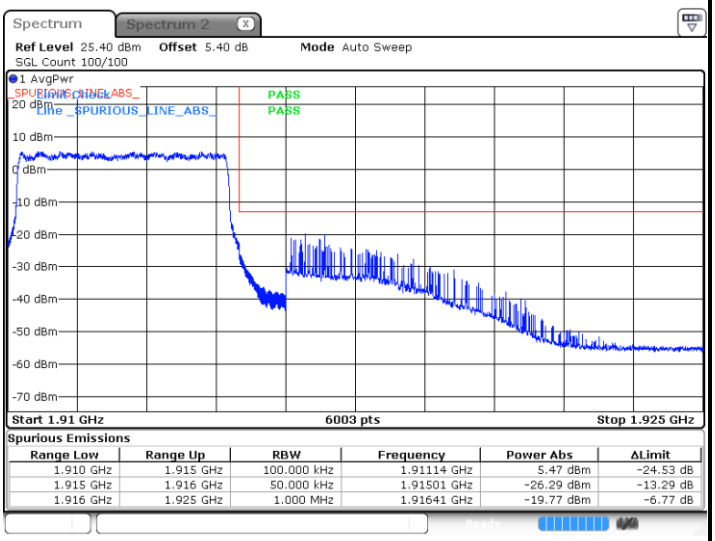



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84739 GHz | -25.40 dBm | -12.40 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.84999 GHz | -26.20 dBm | -13.20 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85074 GHz | 6.25 dBm | -23.75 dB |

Date: 26.JUN.2020 02:32:45

### Highest Band Edge / 25RB0



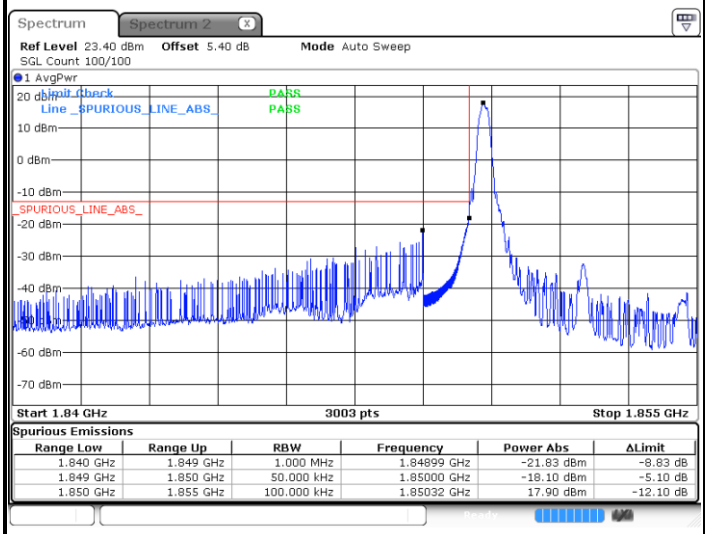

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91114 GHz | 5.47 dBm | -24.53 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91501 GHz | -26.29 dBm | -13.29 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91641 GHz | -19.77 dBm | -6.77 dB |

Date: 26.JUN.2020 03:05:37

## N25 5MHz / 64QAM

### Lowest Band Edge / 1RB0

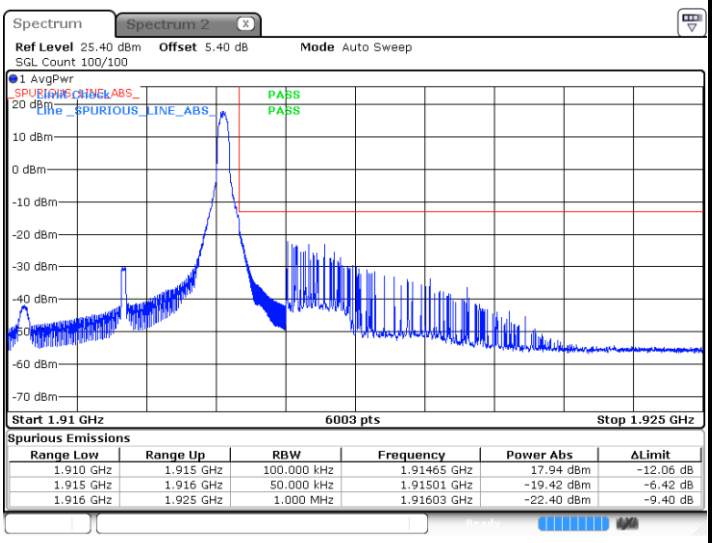



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84899 GHz | -21.83 dBm | -8.83 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.85000 GHz | -18.10 dBm | -5.10 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85032 GHz | 17.90 dBm | -12.10 dB |

Date: 26.JUN.2020 02:53:15

### Highest Band Edge / 1RB24

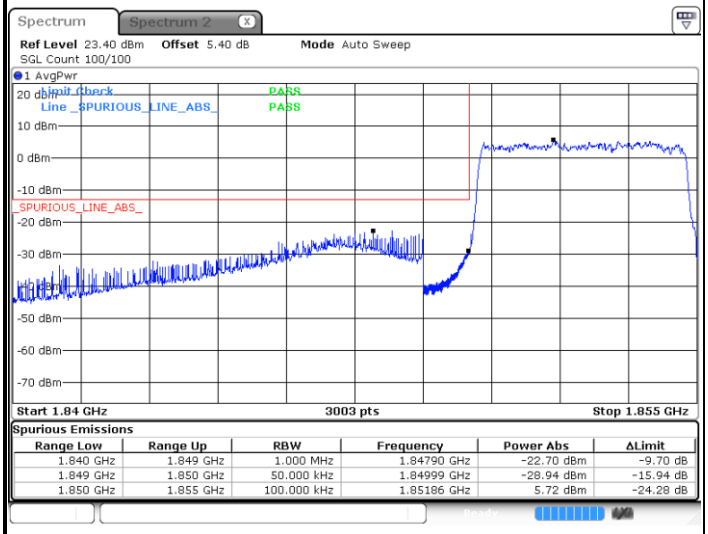



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91465 GHz | 17.94 dBm | -12.06 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91501 GHz | -19.42 dBm | -6.42 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91603 GHz | -22.40 dBm | -9.40 dB |

Date: 26.JUN.2020 03:10:39

### Lowest Band Edge / 25RB0

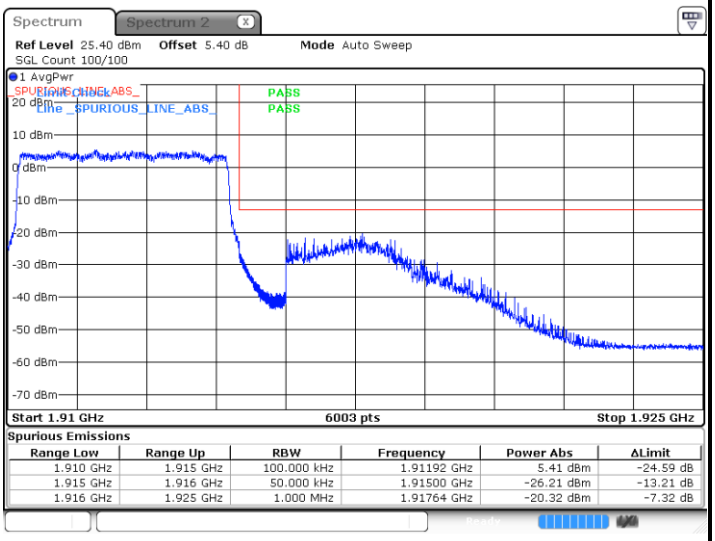



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84790 GHz | -22.70 dBm | -9.70 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.84999 GHz | -28.94 dBm | -15.94 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85186 GHz | 5.72 dBm | -24.28 dB |

Date: 26.JUN.2020 02:33:25

### Highest Band Edge / 25RB0



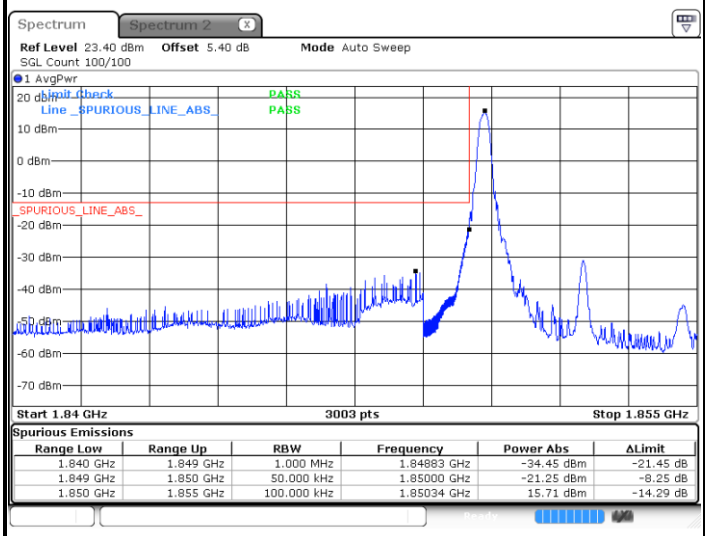

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91192 GHz | 5.41 dBm | -24.59 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91500 GHz | -26.21 dBm | -13.21 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91764 GHz | -20.32 dBm | -7.32 dB |

Date: 26.JUN.2020 03:06:30

## N25 5MHz / 256QAM

### Lowest Band Edge / 1RB0

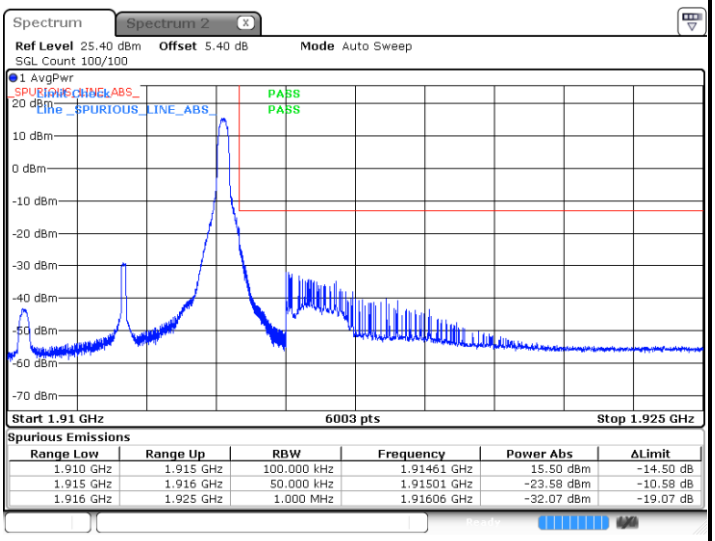



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84883 GHz | -34.45 dBm | -21.45 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.85000 GHz | -21.25 dBm | -8.25 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85034 GHz | 15.71 dBm | -14.29 dB |

Date: 26.JUN.2020 02:34:03

### Highest Band Edge / 1RB24

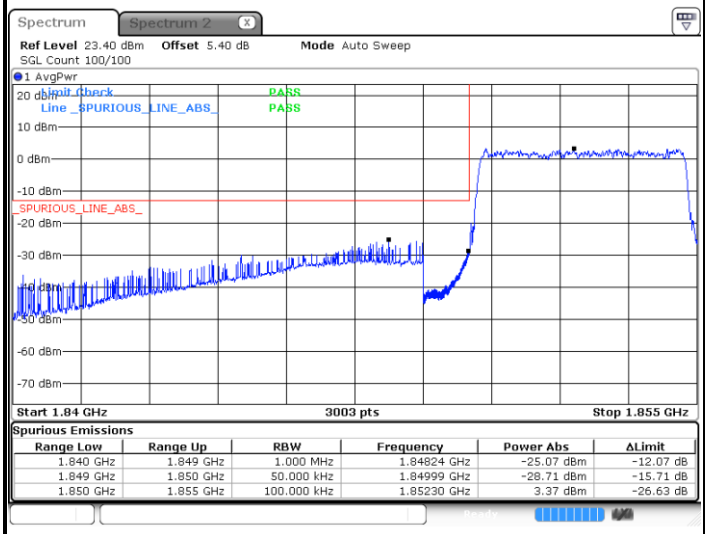



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91461 GHz | 15.50 dBm | -14.50 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91501 GHz | -23.58 dBm | -10.58 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91606 GHz | -32.07 dBm | -19.07 dB |

Date: 26.JUN.2020 03:07:36

### Lowest Band Edge / 25RB0

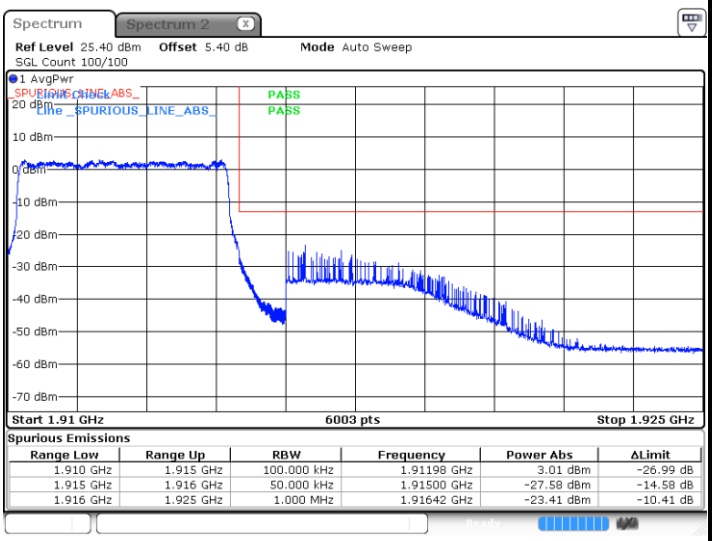



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84824 GHz | -25.07 dBm | -12.07 dB |
| 1.849 GHz | 1.850 GHz | 50.000 kHz | 1.84999 GHz | -28.71 dBm | -15.71 dB |
| 1.850 GHz | 1.855 GHz | 100.000 kHz | 1.85230 GHz | 3.37 dBm | -26.63 dB |

Date: 26.JUN.2020 02:30:16

### Highest Band Edge / 25RB0



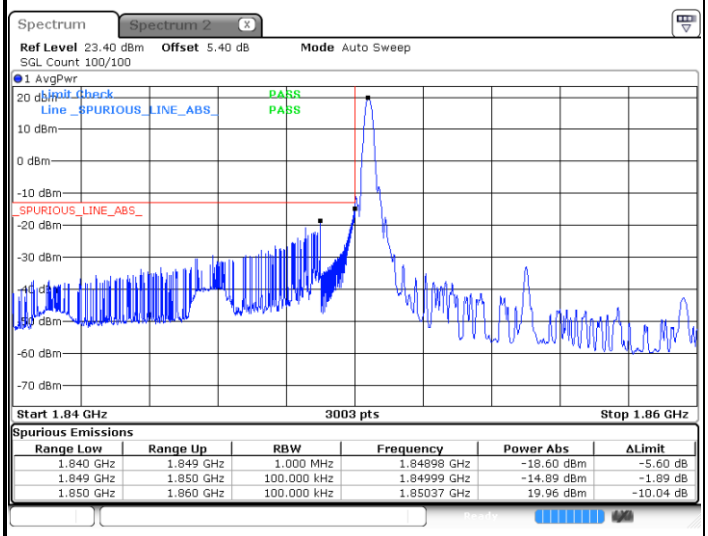

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.910 GHz | 1.915 GHz | 100.000 kHz | 1.91198 GHz | 3.01 dBm | -26.99 dB |
| 1.915 GHz | 1.916 GHz | 50.000 kHz | 1.91500 GHz | -27.58 dBm | -14.58 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91642 GHz | -23.41 dBm | -10.41 dB |

Date: 26.JUN.2020 03:03:09

## N25 10MHz / BPSK

### Lowest Band Edge / 1RB0

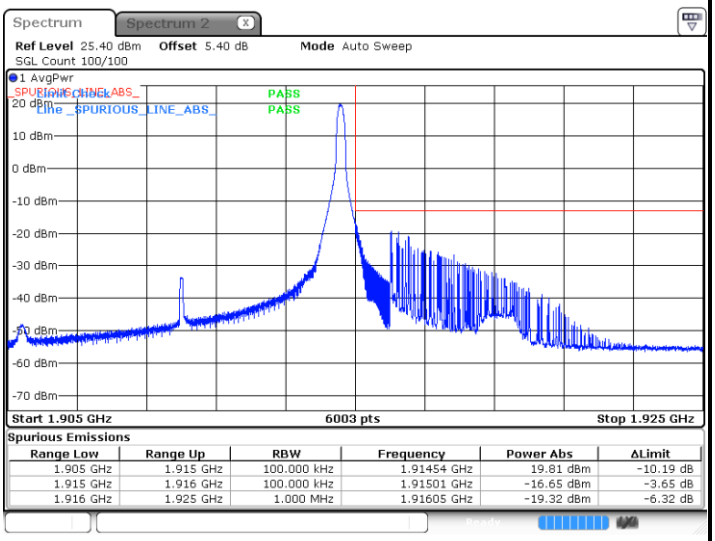



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84898 GHz | -18.60 dBm | -5.60 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.84999 GHz | -14.89 dBm | -1.89 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85037 GHz | 19.96 dBm | -10.04 dB |

Date: 26.JUN.2020 04:55:57

### Highest Band Edge / 1RB51

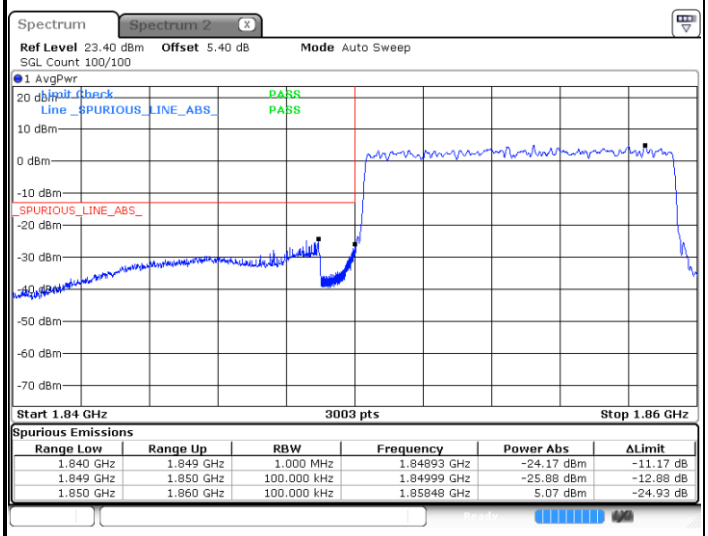



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.91454 GHz | 19.81 dBm | -10.19 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91501 GHz | -16.65 dBm | -3.65 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91605 GHz | -19.32 dBm | -6.32 dB |

Date: 26.JUN.2020 05:37:33

### Lowest Band Edge / 50RB0

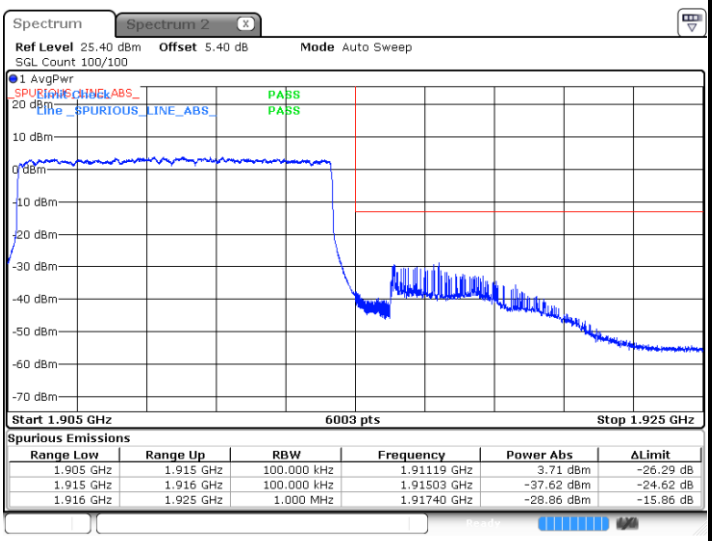



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84893 GHz | -24.17 dBm | -11.17 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.84999 GHz | -25.88 dBm | -12.88 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85848 GHz | 5.07 dBm | -24.93 dB |

Date: 26.JUN.2020 04:51:00

### Highest Band Edge / 50RB0



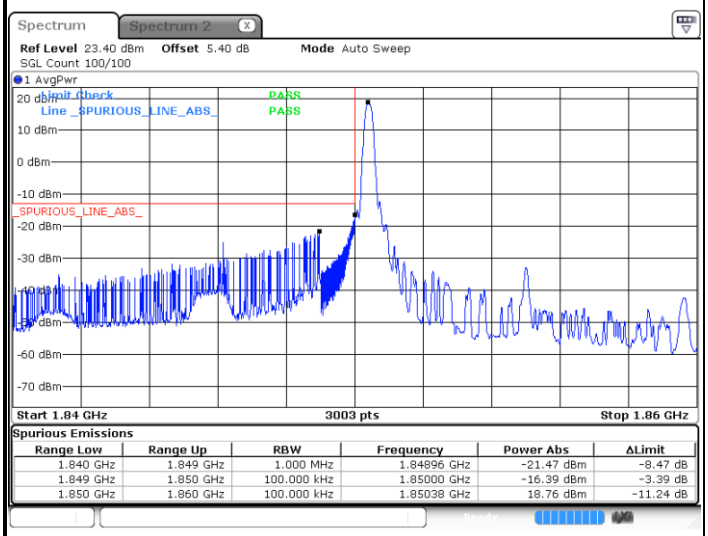

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.91119 GHz | 3.71 dBm | -26.29 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91503 GHz | -37.62 dBm | -24.62 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91740 GHz | -28.86 dBm | -15.86 dB |

Date: 26.JUN.2020 05:21:43

## N25 10MHz / QPSK

### Lowest Band Edge / 1RB0

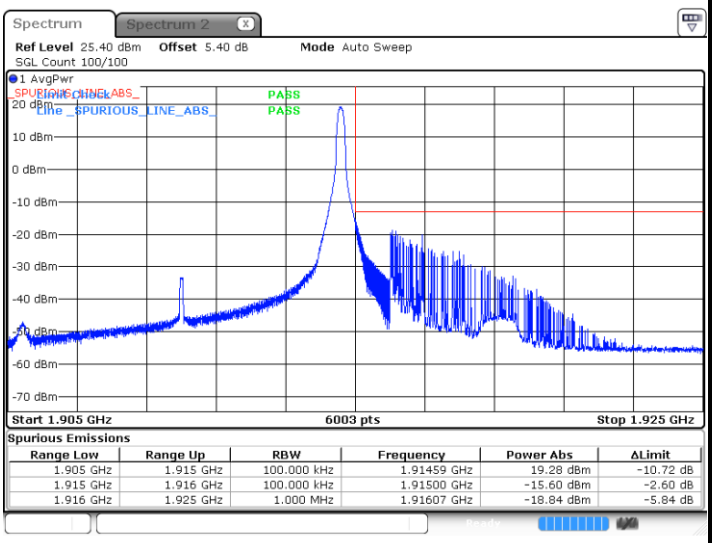



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84896 GHz | -21.47 dBm | -8.47 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.85000 GHz | -16.39 dBm | -3.39 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85038 GHz | 18.76 dBm | -11.24 dB |

Date: 26.JUN.2020 05:00:09

### Highest Band Edge / 1RB51

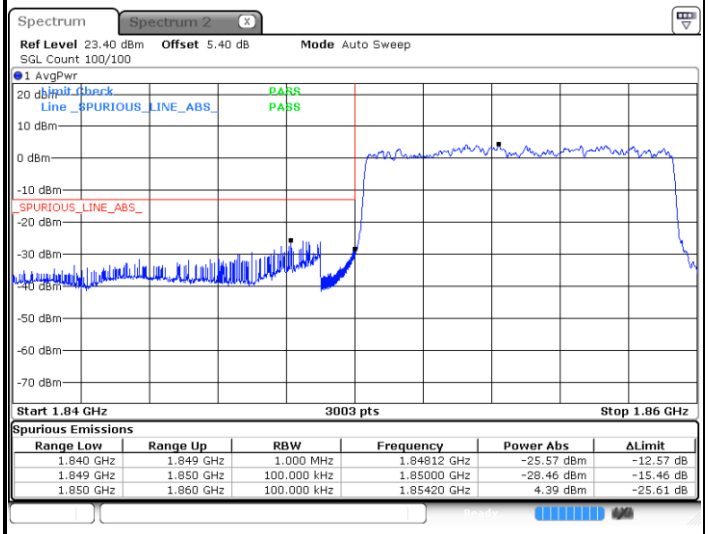



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.91459 GHz | 19.28 dBm | -10.72 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91500 GHz | -15.60 dBm | -2.60 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91607 GHz | -18.84 dBm | -5.84 dB |

Date: 26.JUN.2020 05:38:29

### Lowest Band Edge / 50RB0

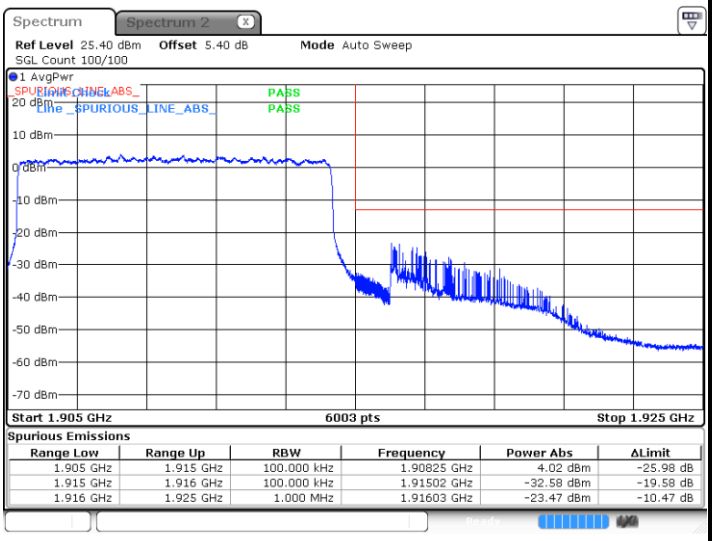



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84812 GHz | -25.57 dBm | -12.57 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.85000 GHz | -28.46 dBm | -15.46 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85420 GHz | 4.39 dBm | -25.61 dB |

Date: 26.JUN.2020 04:53:13

### Highest Band Edge / 50RB0



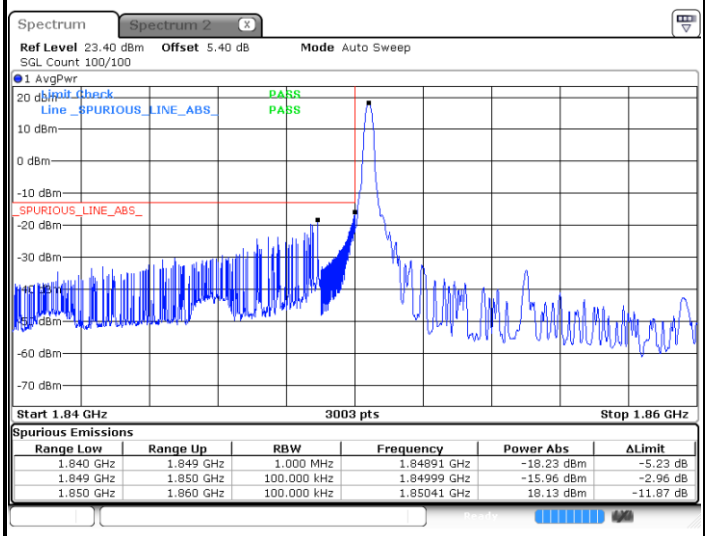

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.90825 GHz | 4.02 dBm | -25.98 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91502 GHz | -32.58 dBm | -19.58 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91603 GHz | -23.47 dBm | -10.47 dB |

Date: 26.JUN.2020 05:25:05

## N25 10MHz / 16QAM

### Lowest Band Edge / 1RB0

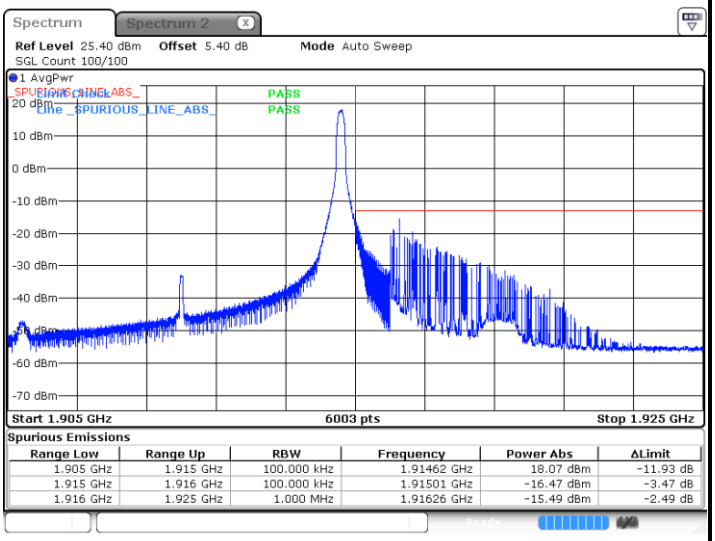



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84891 GHz | -18.23 dBm | -5.23 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.84999 GHz | -15.96 dBm | -2.96 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85041 GHz | 18.13 dBm | -11.87 dB |

Date: 26.JUN.2020 05:00:50

### Highest Band Edge / 1RB51

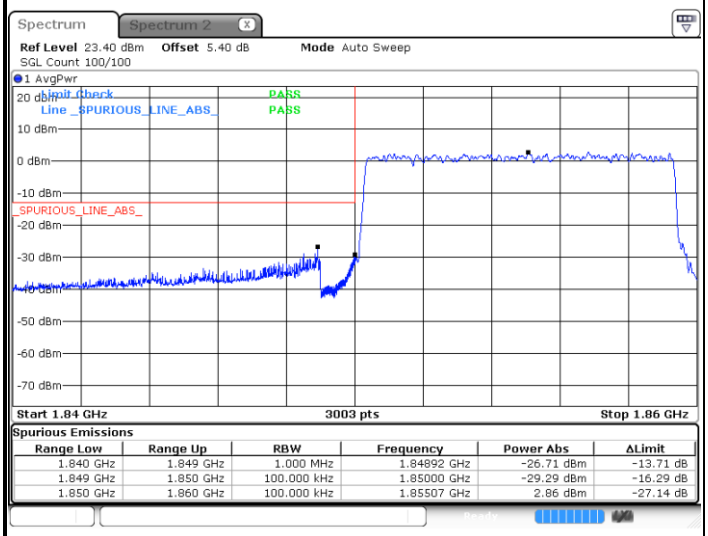



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.91462 GHz | 18.07 dBm | -11.93 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91501 GHz | -16.47 dBm | -3.47 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91626 GHz | -15.49 dBm | -2.49 dB |

Date: 26.JUN.2020 05:39:15

### Lowest Band Edge / 50RB0

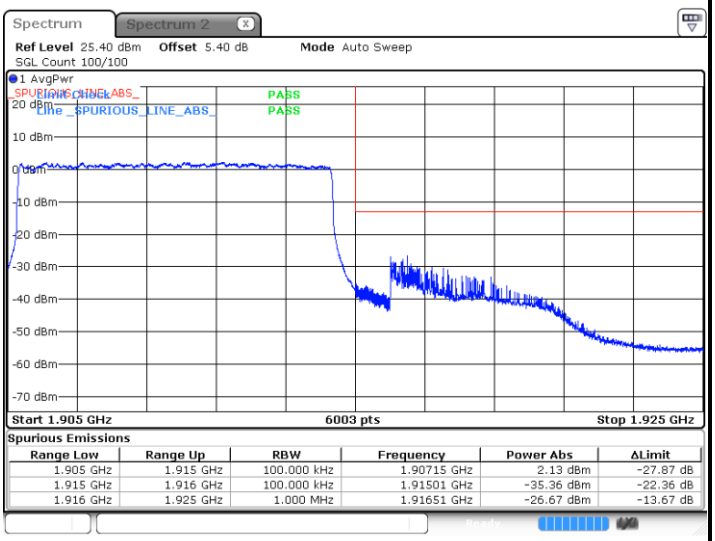



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84892 GHz | -26.71 dBm | -13.71 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.85000 GHz | -29.29 dBm | -16.29 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85507 GHz | 2.86 dBm | -27.14 dB |

Date: 26.JUN.2020 04:53:47

### Highest Band Edge / 50RB0



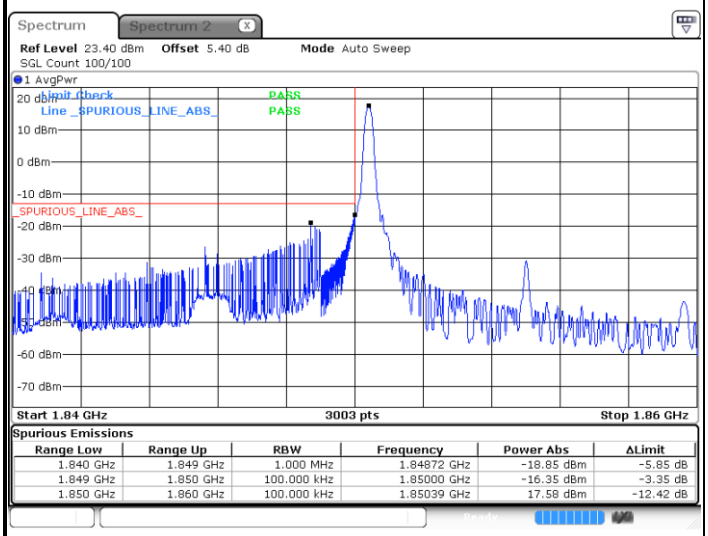

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.90715 GHz | 2.13 dBm | -27.87 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91501 GHz | -35.36 dBm | -22.36 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91651 GHz | -26.67 dBm | -13.67 dB |

Date: 26.JUN.2020 05:26:07

## N25 10MHz / 64QAM

### Lowest Band Edge / 1RB0

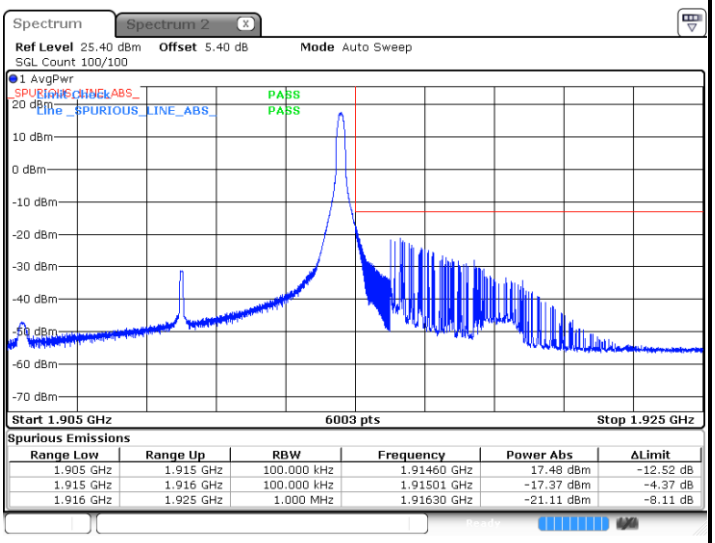



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84872 GHz | -18.85 dBm | -5.85 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.85000 GHz | -16.35 dBm | -3.35 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85039 GHz | 17.58 dBm | -12.42 dB |

Date: 26.JUN.2020 05:02:36

### Highest Band Edge / 1RB51

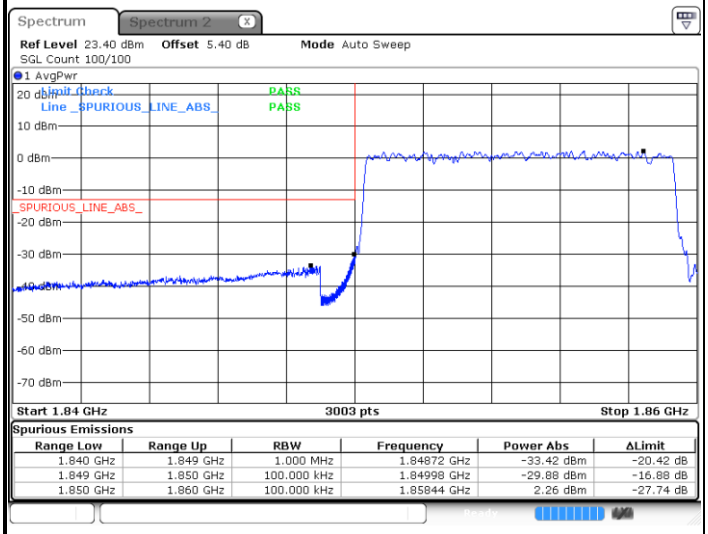



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.91460 GHz | 17.48 dBm | -12.52 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91501 GHz | -17.37 dBm | -4.37 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91630 GHz | -21.11 dBm | -8.11 dB |

Date: 26.JUN.2020 05:39:59

### Lowest Band Edge / 50RB0

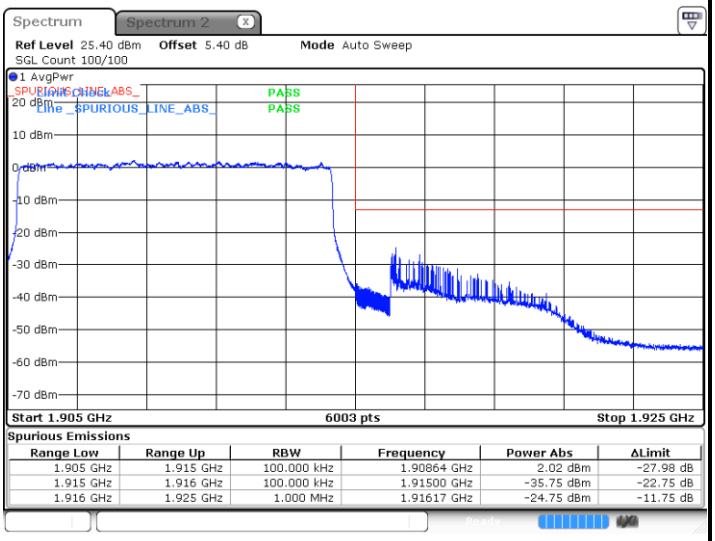



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84872 GHz | -33.42 dBm | -20.42 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.84998 GHz | -29.88 dBm | -16.88 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85844 GHz | 2.26 dBm | -27.74 dB |

Date: 26.JUN.2020 04:54:22

### Highest Band Edge / 50RB0



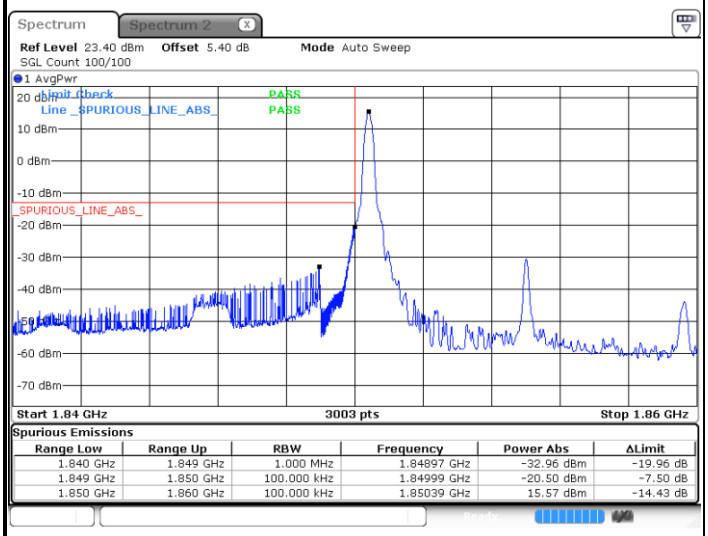

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.90864 GHz | 2.02 dBm | -27.98 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91500 GHz | -35.75 dBm | -22.75 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91617 GHz | -24.75 dBm | -11.75 dB |

Date: 26.JUN.2020 05:27:10

## N25 10MHz / 256QAM

### Lowest Band Edge / 1RB0

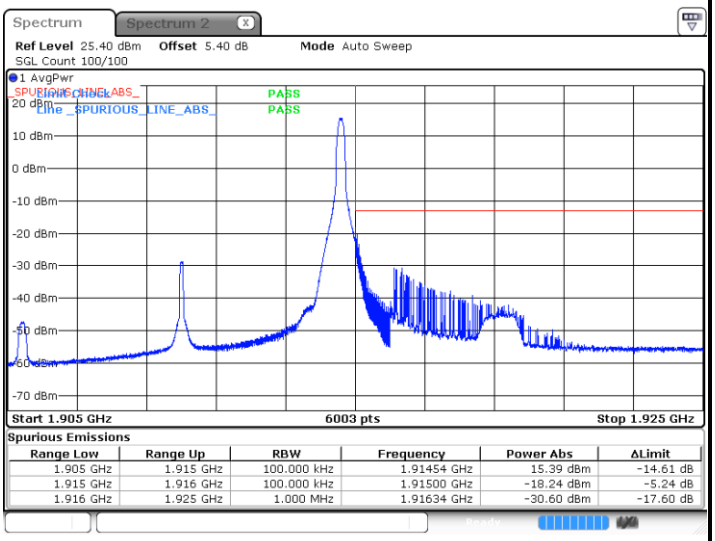



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84897 GHz | -32.96 dBm | -19.96 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.84999 GHz | -20.50 dBm | -7.50 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85039 GHz | 15.57 dBm | -14.43 dB |

Date: 26.JUN.2020 04:54:54

### Highest Band Edge / 1RB51

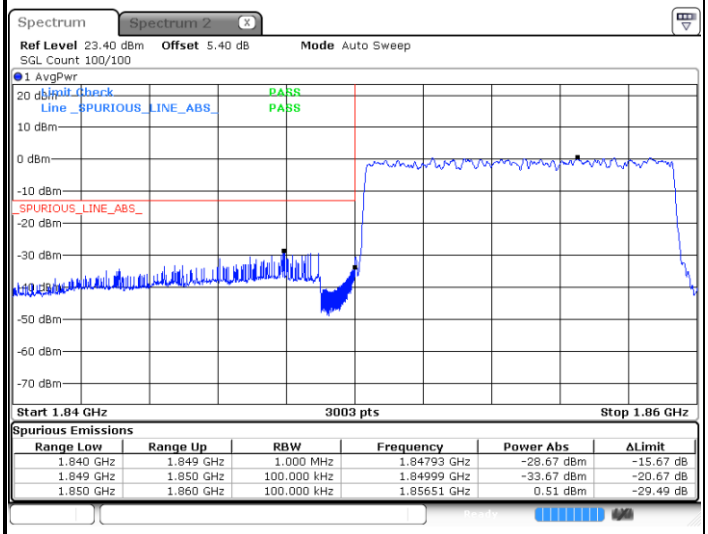



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.91454 GHz | 15.39 dBm | -14.61 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91500 GHz | -18.24 dBm | -5.24 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91634 GHz | -30.60 dBm | -17.60 dB |

Date: 26.JUN.2020 05:28:20

### Lowest Band Edge / 50RB0

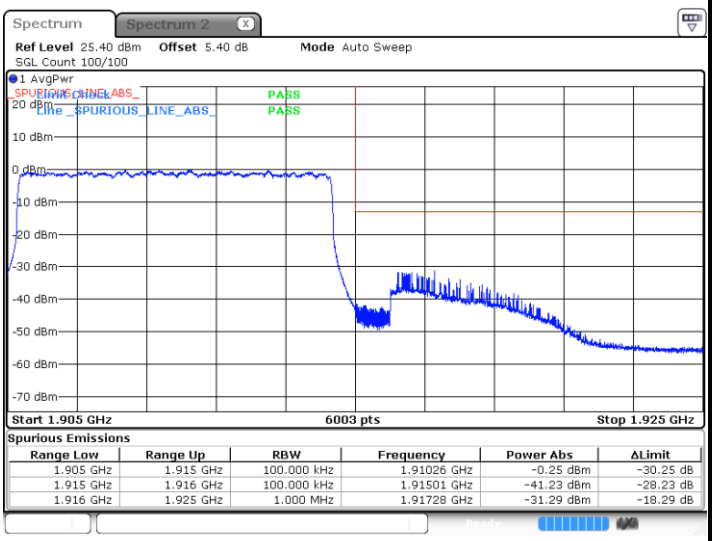



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84793 GHz | -28.67 dBm | -15.67 dB |
| 1.849 GHz | 1.850 GHz | 100.000 kHz | 1.84999 GHz | -33.67 dBm | -20.67 dB |
| 1.850 GHz | 1.860 GHz | 100.000 kHz | 1.85651 GHz | 0.51 dBm | -29.49 dB |

Date: 26.JUN.2020 04:51:43

### Highest Band Edge / 50RB0



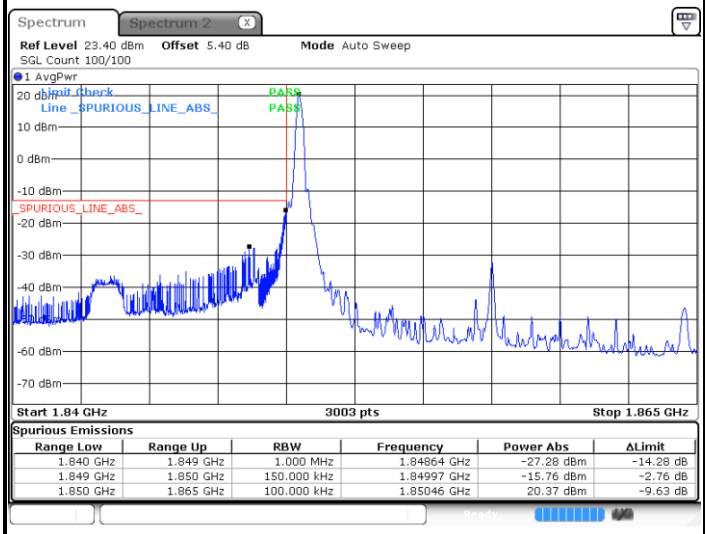

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.905 GHz | 1.915 GHz | 100.000 kHz | 1.91026 GHz | -0.25 dBm | -30.25 dB |
| 1.915 GHz | 1.916 GHz | 100.000 kHz | 1.91501 GHz | -41.23 dBm | -28.23 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91728 GHz | -31.29 dBm | -18.29 dB |

Date: 26.JUN.2020 05:23:14

## N25 15MHz / BPSK

### Lowest Band Edge / 1RB0

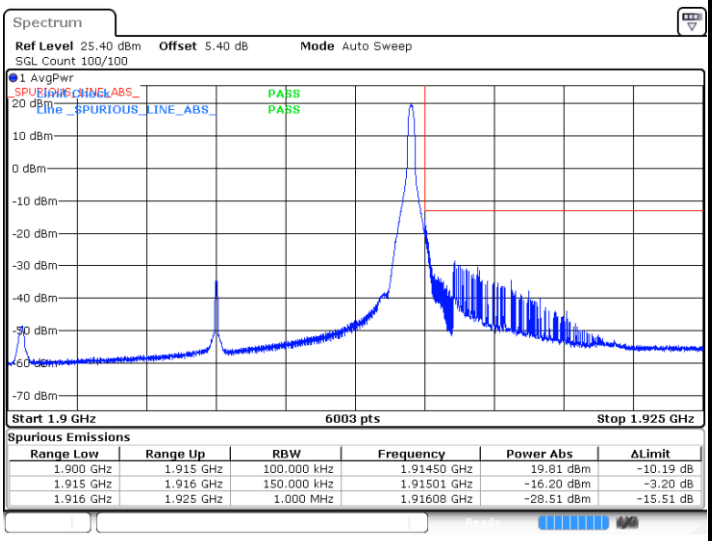



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84864 GHz | -27.28 dBm | -14.28 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.84997 GHz | -15.76 dBm | -2.76 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.85046 GHz | 20.37 dBm | -9.63 dB |

Date: 26.JUN.2020 05:57:15

### Highest Band Edge / 1RB78

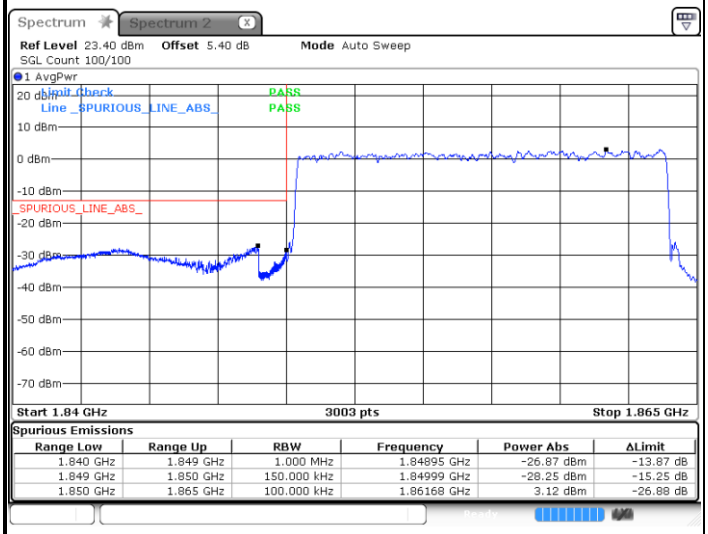



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.91450 GHz | 19.81 dBm | -10.19 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91501 GHz | -16.20 dBm | -3.20 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91608 GHz | -28.51 dBm | -15.51 dB |

Date: 26.JUN.2020 21:50:55

### Lowest Band Edge / 75RB0

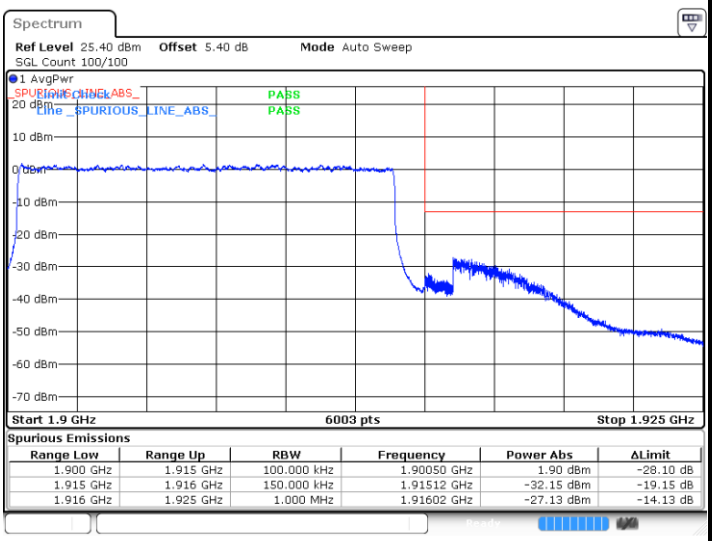



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84895 GHz | -26.87 dBm | -13.87 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.84999 GHz | -28.25 dBm | -15.25 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.86168 GHz | 3.12 dBm | -26.88 dB |

Date: 26.JUN.2020 05:50:02

### Highest Band Edge / 75RB0



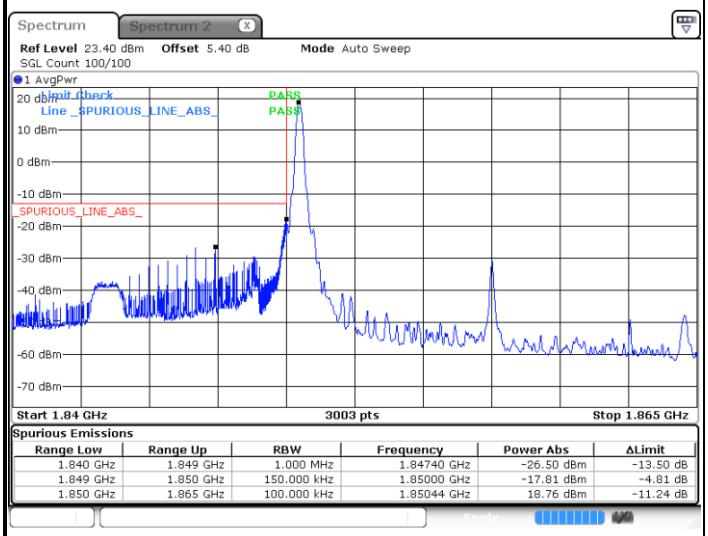

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.90050 GHz | 1.90 dBm | -28.10 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91512 GHz | -32.15 dBm | -19.15 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91602 GHz | -27.13 dBm | -14.13 dB |

Date: 26.JUN.2020 21:42:26

## N25 15MHz / QPSK

### Lowest Band Edge / 1RB0

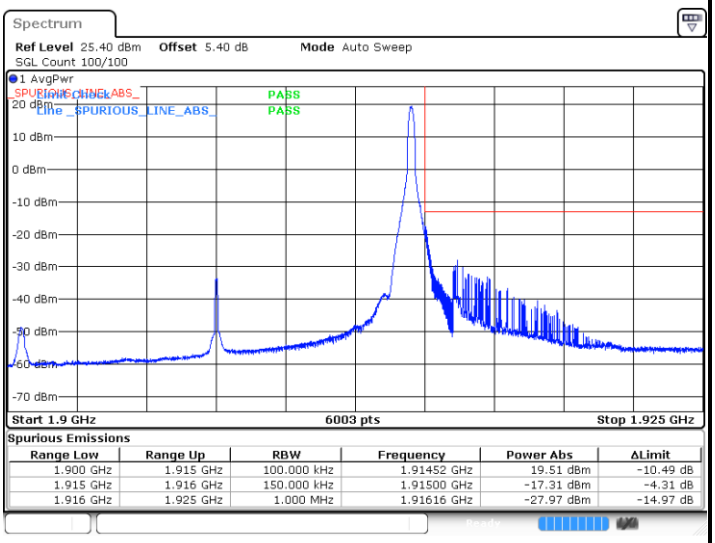



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84740 GHz | -26.50 dBm | -13.50 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.85000 GHz | -17.81 dBm | -4.81 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.85044 GHz | 18.76 dBm | -11.24 dB |

Date: 26.JUN.2020 05:59:39

### Highest Band Edge / 1RB78

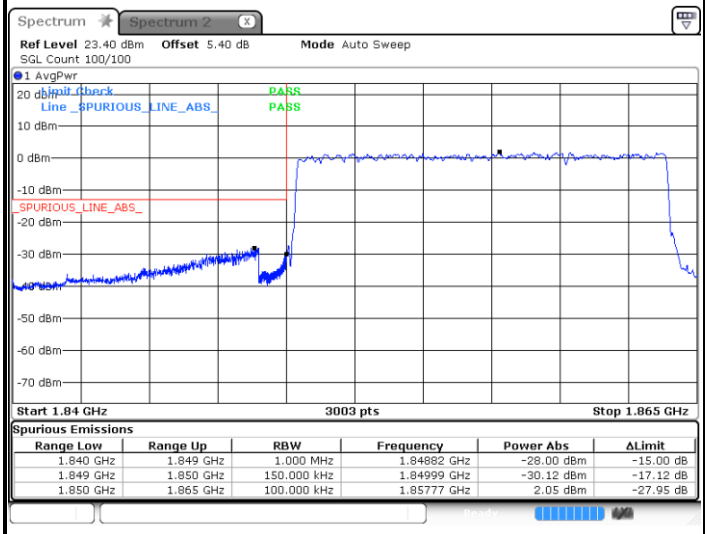



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.91452 GHz | 19.51 dBm | -10.49 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91500 GHz | -17.31 dBm | -4.31 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91616 GHz | -27.97 dBm | -14.97 dB |

Date: 26.JUN.2020 21:52:03

### Lowest Band Edge / 75RB0

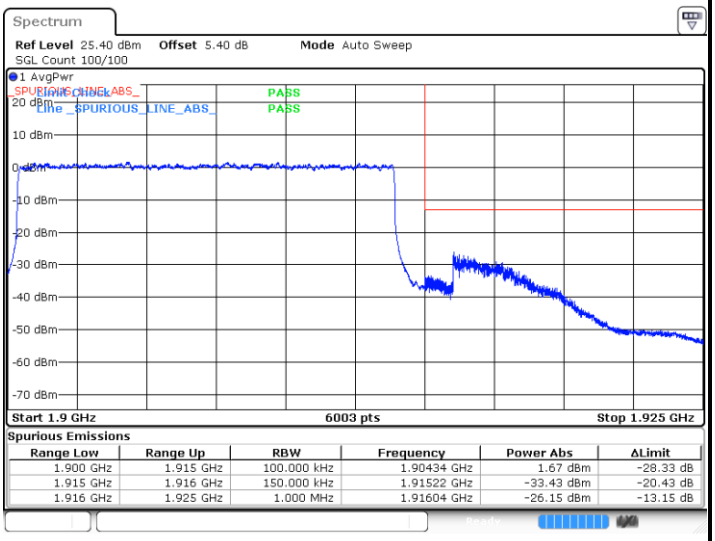



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84882 GHz | -28.00 dBm | -15.00 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.84999 GHz | -30.12 dBm | -17.12 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.85777 GHz | 2.05 dBm | -27.95 dB |

Date: 26.JUN.2020 05:54:04

### Highest Band Edge / 75RB0



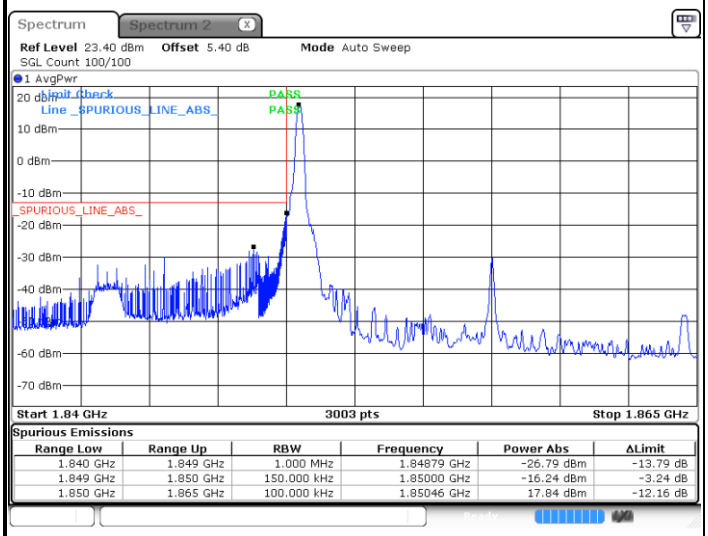

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.90434 GHz | 1.67 dBm | -28.33 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91522 GHz | -33.43 dBm | -20.43 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91604 GHz | -26.15 dBm | -13.15 dB |

Date: 26.JUN.2020 21:45:38

## N25 15MHz / 16QAM

### Lowest Band Edge / 1RB0

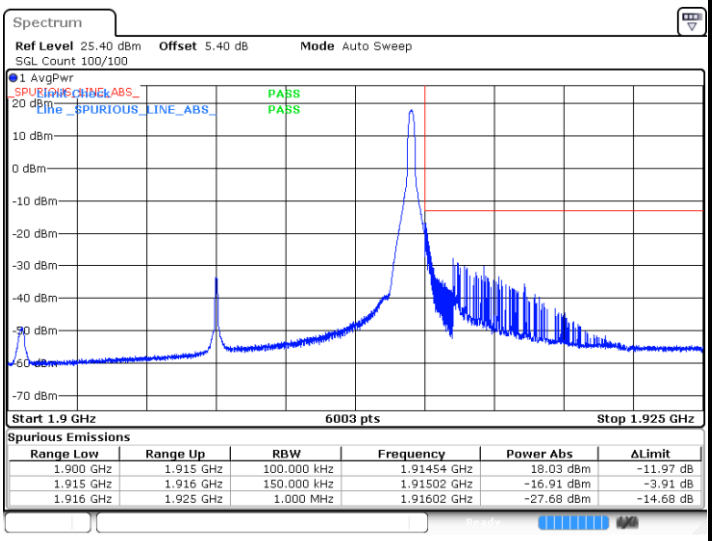



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84879 GHz | -26.79 dBm | -13.79 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.85000 GHz | -16.24 dBm | -3.24 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.85046 GHz | 17.84 dBm | -12.16 dB |

Date: 26.JUN.2020 06:01:24

### Highest Band Edge / 1RB78

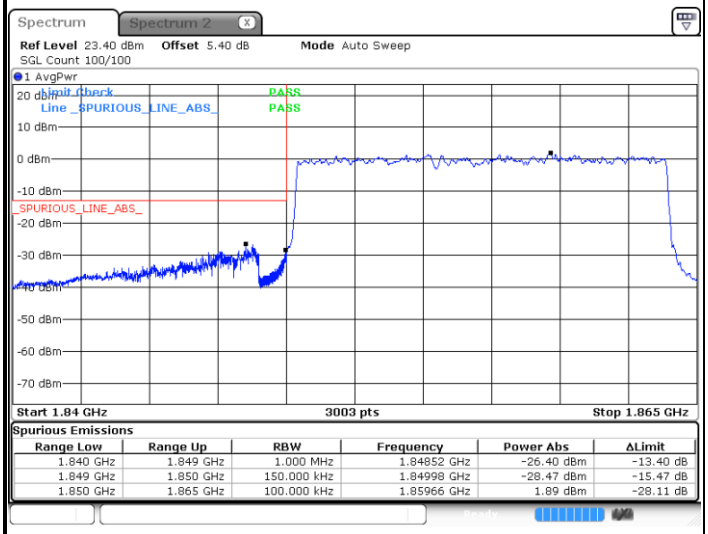



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.91454 GHz | 18.03 dBm | -11.97 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91502 GHz | -16.91 dBm | -3.91 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91602 GHz | -27.68 dBm | -14.68 dB |

Date: 26.JUN.2020 21:53:00

### Lowest Band Edge / 75RB0

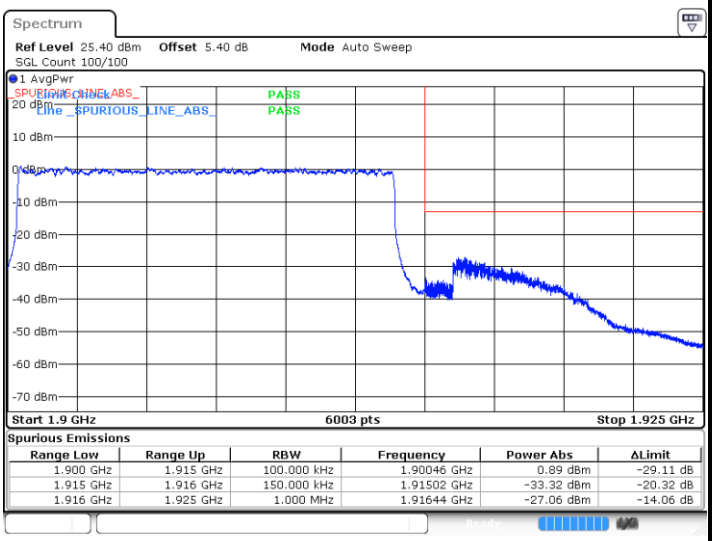



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84852 GHz | -26.40 dBm | -13.40 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.84998 GHz | -28.47 dBm | -15.47 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.85966 GHz | 1.89 dBm | -28.11 dB |

Date: 26.JUN.2020 05:54:39

### Highest Band Edge / 75RB0



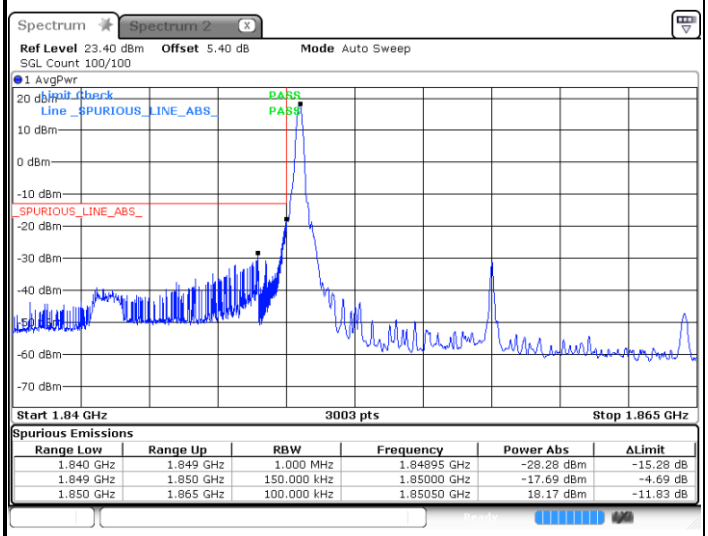

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.90046 GHz | 0.89 dBm | -29.11 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91502 GHz | -33.32 dBm | -20.32 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91644 GHz | -27.06 dBm | -14.06 dB |

Date: 26.JUN.2020 21:46:43

## N25 15MHz / 64QAM

### Lowest Band Edge / 1RB0

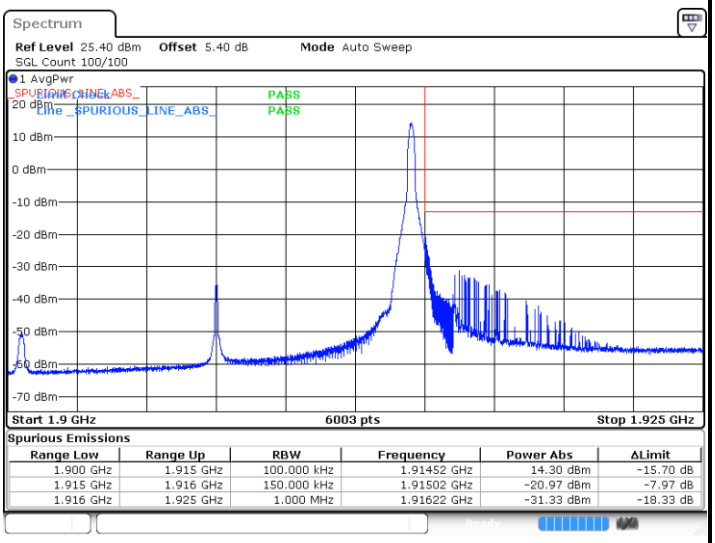



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84895 GHz | -28.28 dBm | -15.28 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.85000 GHz | -17.69 dBm | -4.69 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.85050 GHz | 18.17 dBm | -11.83 dB |

Date: 26.JUN.2020 06:03:03

### Highest Band Edge / 1RB78

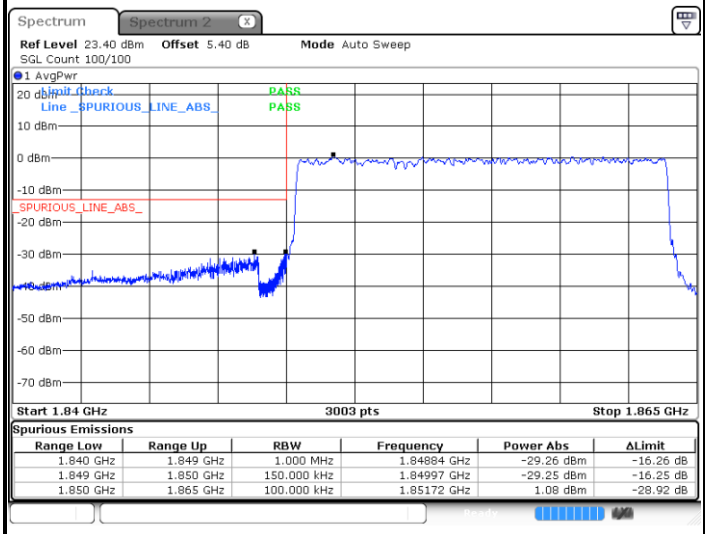



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.91452 GHz | 14.30 dBm | -15.70 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91502 GHz | -20.97 dBm | -7.97 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91622 GHz | -31.33 dBm | -18.33 dB |

Date: 26.JUN.2020 21:53:52

### Lowest Band Edge / 75RB0

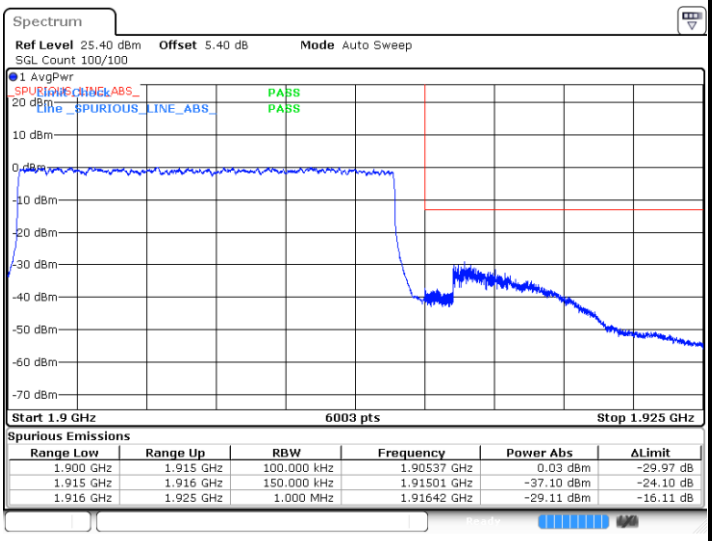



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84884 GHz | -29.26 dBm | -16.26 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.84997 GHz | -29.25 dBm | -16.25 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.85172 GHz | 1.08 dBm | -28.92 dB |

Date: 26.JUN.2020 05:55:14

### Highest Band Edge / 75RB0



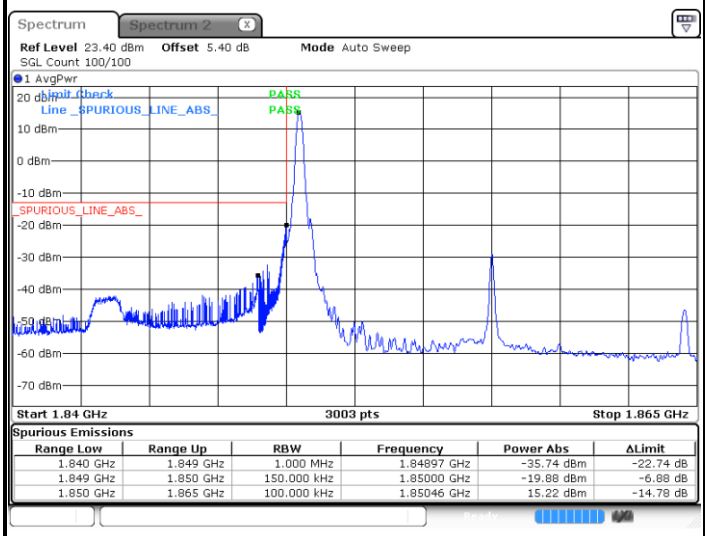

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.90537 GHz | 0.03 dBm | -29.97 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91501 GHz | -37.10 dBm | -24.10 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91642 GHz | -29.11 dBm | -16.11 dB |

Date: 26.JUN.2020 21:47:54

## N25 15MHz / 256QAM

### Lowest Band Edge / 1RB0

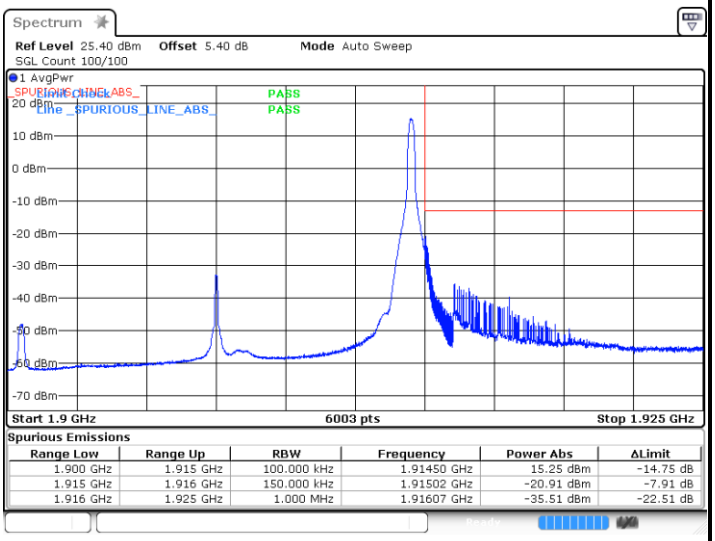



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84897 GHz | -35.74 dBm | -22.74 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.85000 GHz | -19.88 dBm | -6.88 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.85046 GHz | 15.22 dBm | -14.78 dB |

Date: 26.JUN.2020 05:55:40

### Highest Band Edge / 1RB78

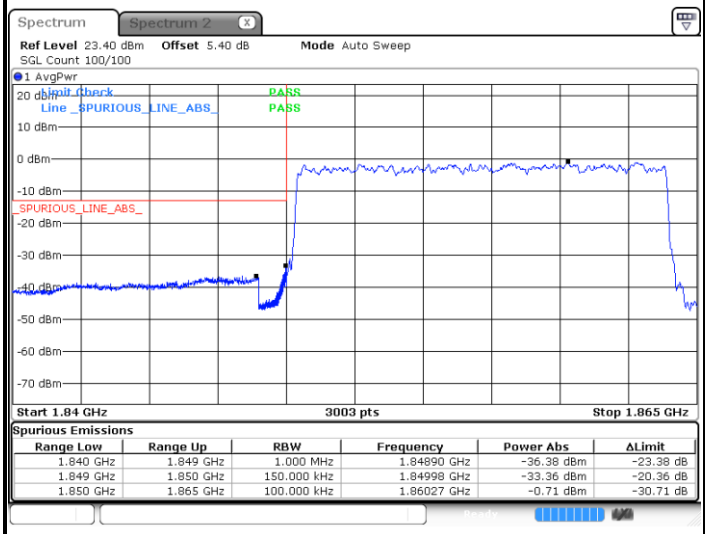



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.91450 GHz | 15.25 dBm | -14.75 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91502 GHz | -20.91 dBm | -7.91 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91607 GHz | -35.51 dBm | -22.51 dB |

Date: 26.JUN.2020 21:50:00

### Lowest Band Edge / 75RB0

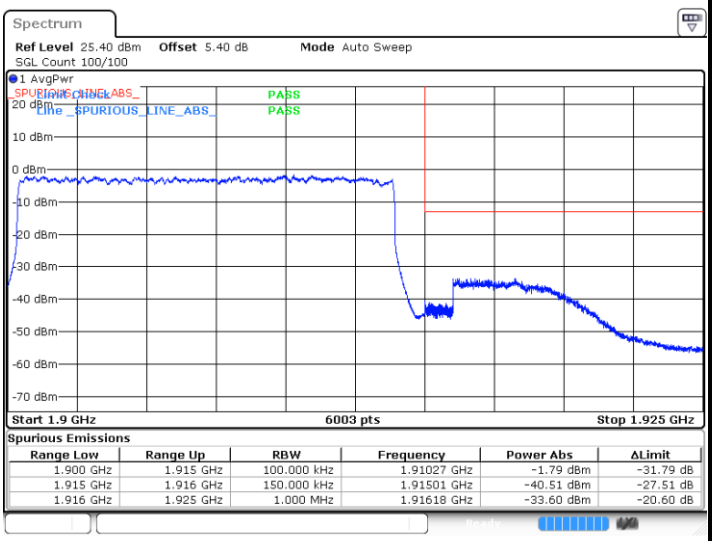



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84890 GHz | -36.38 dBm | -23.38 dB |
| 1.849 GHz | 1.850 GHz | 150.000 kHz | 1.84998 GHz | -33.36 dBm | -20.36 dB |
| 1.850 GHz | 1.865 GHz | 100.000 kHz | 1.86027 GHz | -0.71 dBm | -30.71 dB |

Date: 26.JUN.2020 05:50:50

### Highest Band Edge / 75RB0



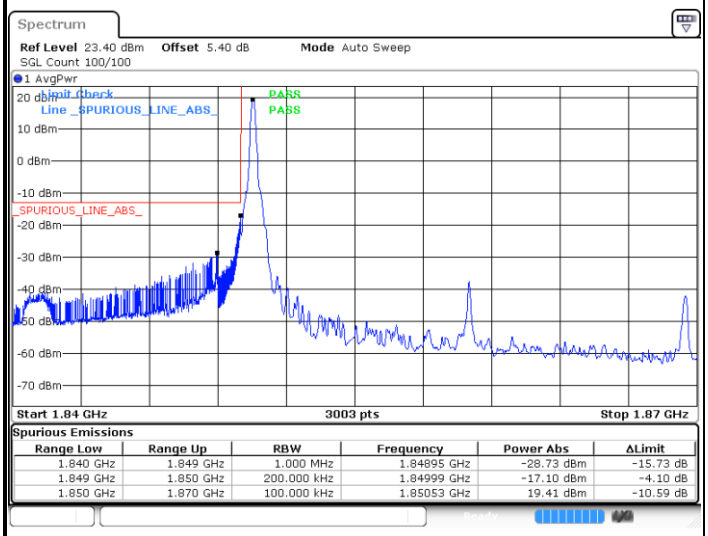

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.900 GHz | 1.915 GHz | 100.000 kHz | 1.91027 GHz | -1.79 dBm | -31.79 dB |
| 1.915 GHz | 1.916 GHz | 150.000 kHz | 1.91501 GHz | -40.51 dBm | -27.51 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91618 GHz | -33.60 dBm | -20.60 dB |

Date: 26.JUN.2020 21:43:36

## N25 20MHz / BPSK

### Lowest Band Edge / 1RB0

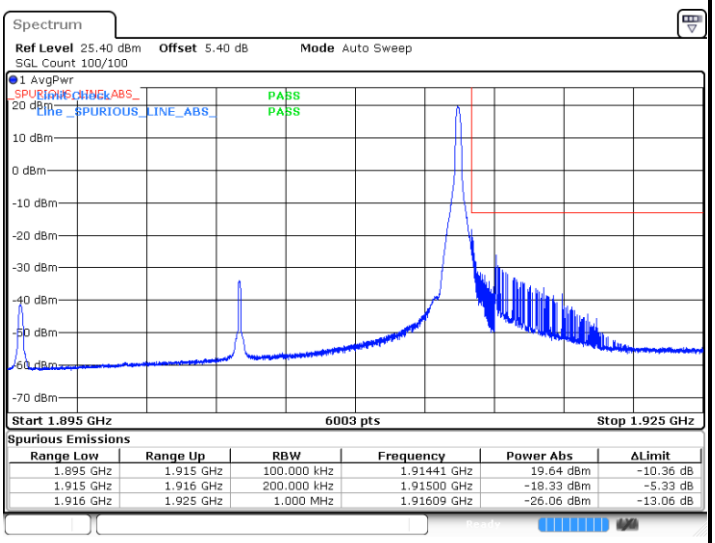



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84895 GHz | -28.73 dBm | -15.73 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.84999 GHz | -17.10 dBm | -4.10 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.85053 GHz | 19.41 dBm | -10.59 dB |

Date: 26.JUN.2020 22:43:06

### Highest Band Edge / 1RB105

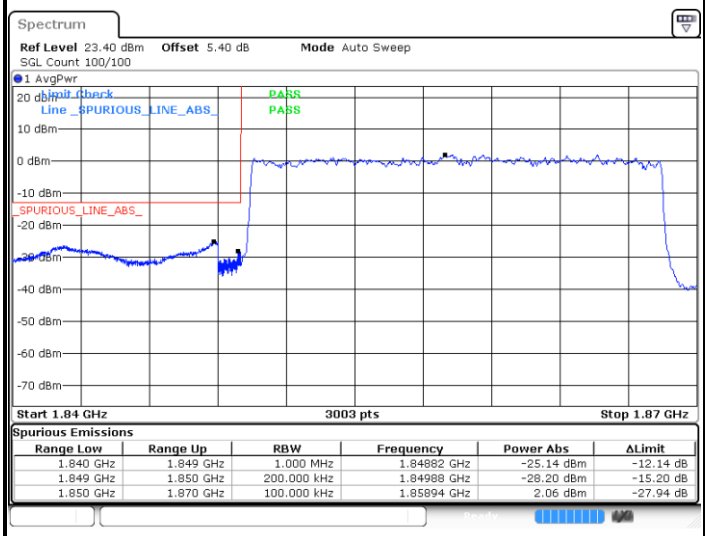



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.91441 GHz | 19.64 dBm | -10.36 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91500 GHz | -18.33 dBm | -5.33 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91609 GHz | -26.06 dBm | -13.06 dB |

Date: 26.JUN.2020 23:06:50

### Lowest Band Edge / 100RB0

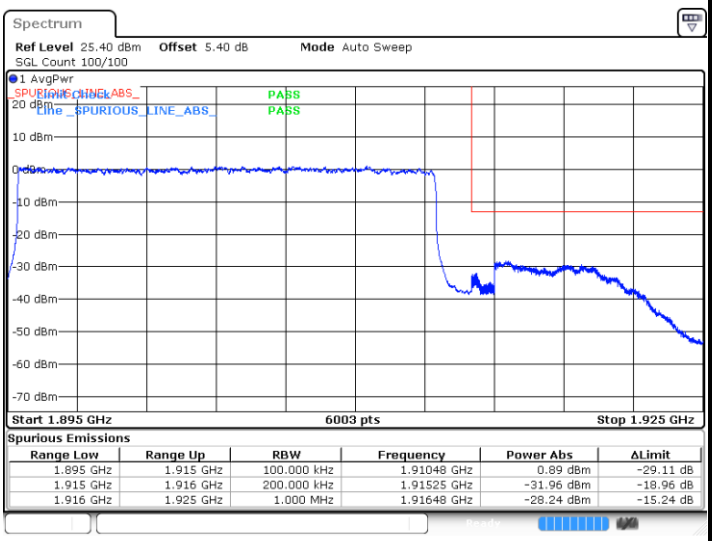



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84882 GHz | -25.14 dBm | -12.14 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.84988 GHz | -28.20 dBm | -15.20 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.85894 GHz | 2.06 dBm | -27.94 dB |

Date: 26.JUN.2020 22:16:52

### Highest Band Edge / 100RB0



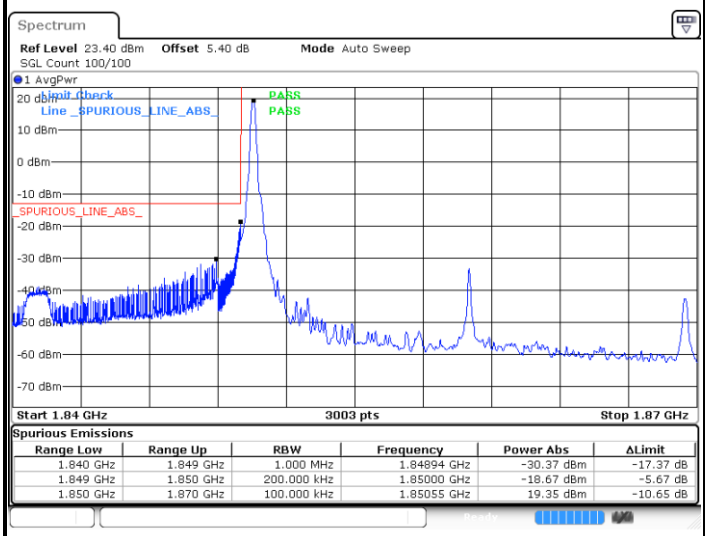

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.91048 GHz | 0.89 dBm | -29.11 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91525 GHz | -31.96 dBm | -18.96 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91648 GHz | -28.24 dBm | -15.24 dB |

Date: 26.JUN.2020 22:58:34

## N25 20MHz / QPSK

### Lowest Band Edge / 1RB0

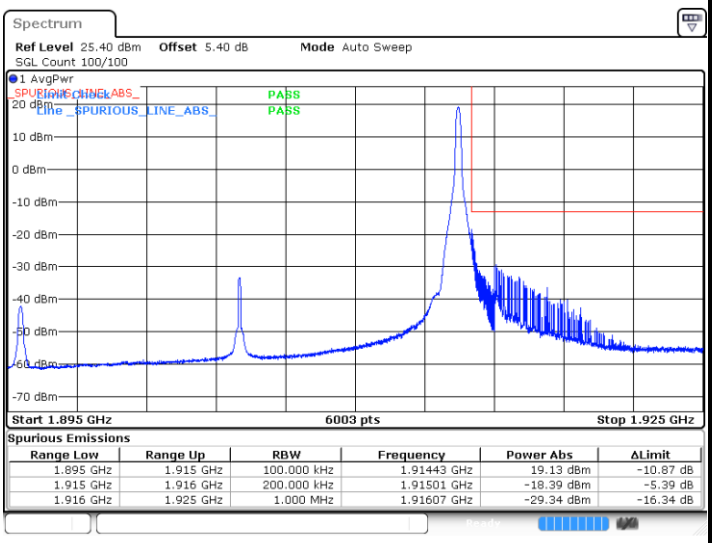



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84894 GHz | -30.37 dBm | -17.37 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.85000 GHz | -18.67 dBm | -5.67 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.85055 GHz | 19.35 dBm | -10.65 dB |

Date: 26.JUN.2020 22:44:27

### Highest Band Edge / 1RB105

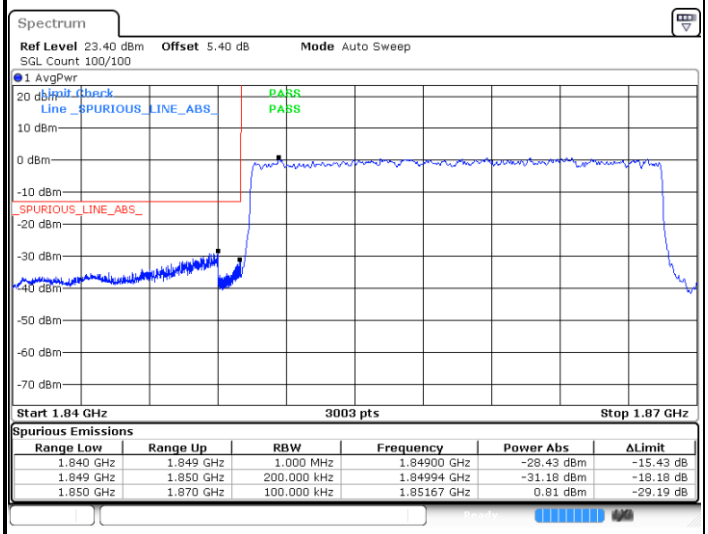



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.91443 GHz | 19.13 dBm | -10.87 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91501 GHz | -18.39 dBm | -5.39 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91607 GHz | -29.34 dBm | -16.34 dB |

Date: 26.JUN.2020 23:07:58

### Lowest Band Edge / 100RB0

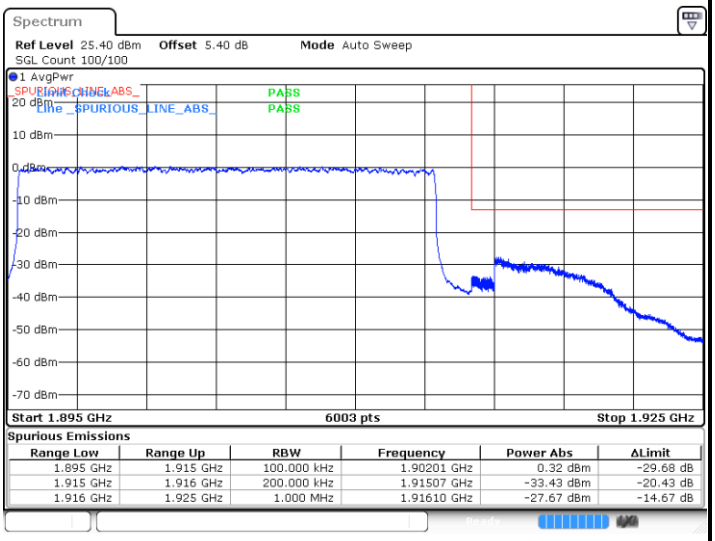



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84900 GHz | -28.43 dBm | -15.43 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.84994 GHz | -31.18 dBm | -18.18 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.85167 GHz | 0.81 dBm | -29.19 dB |

Date: 26.JUN.2020 22:19:27

### Highest Band Edge / 100RB0



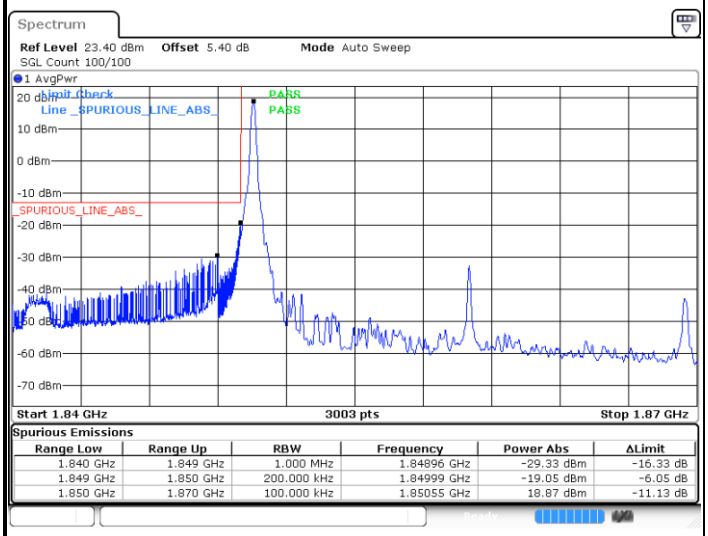

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.90201 GHz | 0.32 dBm | -29.68 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91507 GHz | -33.43 dBm | -20.43 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91610 GHz | -27.67 dBm | -14.67 dB |

Date: 26.JUN.2020 23:01:35

## N25 20MHz / 16QAM

### Lowest Band Edge / 1RB0

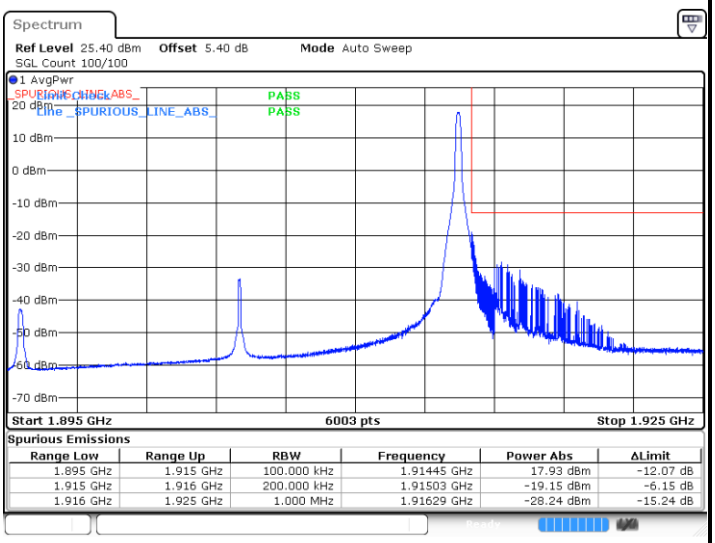



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84896 GHz | -29.33 dBm | -16.33 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.84999 GHz | -19.05 dBm | -6.05 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.85055 GHz | 18.87 dBm | -11.13 dB |

Date: 26.JUN.2020 22:45:33

### Highest Band Edge / 1RB105

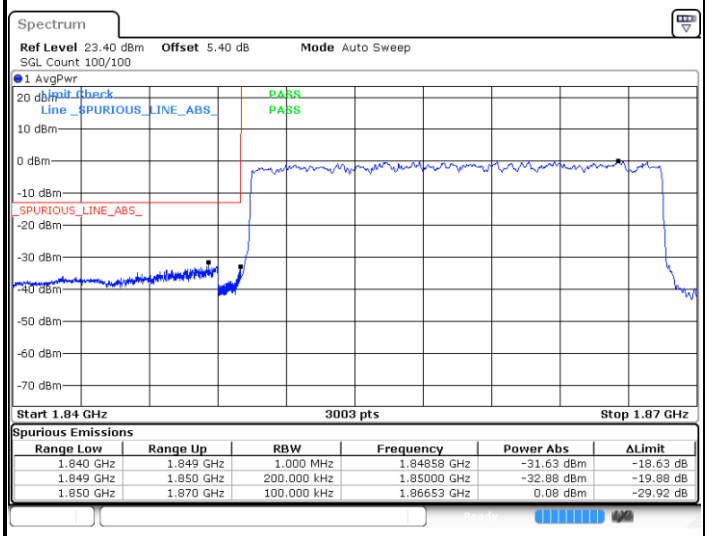



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.91445 GHz | 17.93 dBm | -12.07 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91503 GHz | -19.15 dBm | -6.15 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91629 GHz | -28.24 dBm | -15.24 dB |

Date: 26.JUN.2020 23:08:58

### Lowest Band Edge / 100RB0

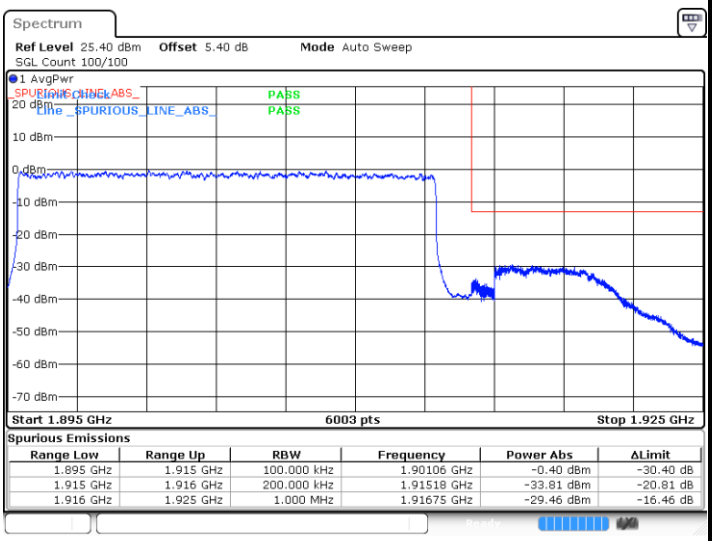



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84858 GHz | -31.63 dBm | -18.63 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.85000 GHz | -32.88 dBm | -19.88 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.86653 GHz | 0.08 dBm | -29.92 dB |

Date: 26.JUN.2020 22:20:20

### Highest Band Edge / 100RB0



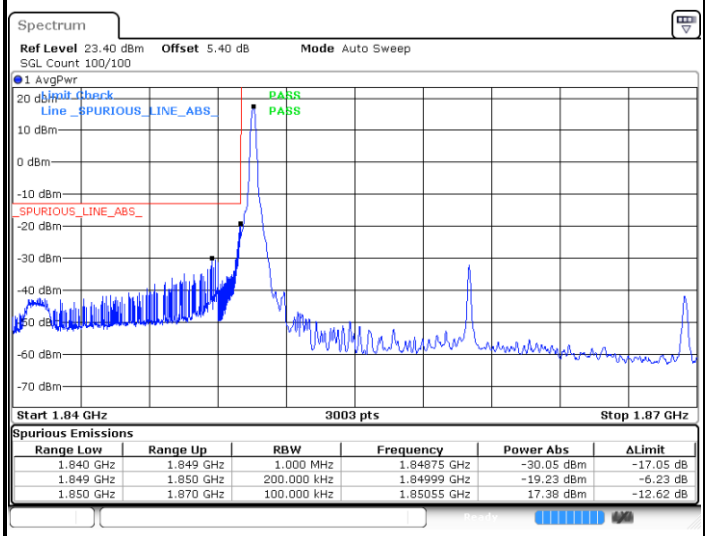

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.90106 GHz | -0.40 dBm | -30.40 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91518 GHz | -33.81 dBm | -20.81 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91675 GHz | -29.46 dBm | -16.46 dB |

Date: 26.JUN.2020 23:02:59

## N25 20MHz / 64QAM

### Lowest Band Edge / 1RB0

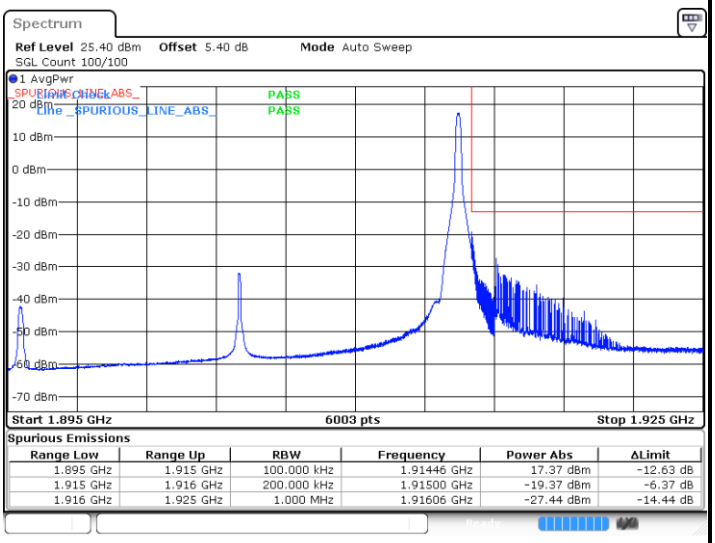



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84875 GHz | -30.05 dBm | -17.05 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.84999 GHz | -19.23 dBm | -6.23 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.85055 GHz | 17.38 dBm | -12.62 dB |

Date: 26.JUN.2020 22:46:38

### Highest Band Edge / 1RB105

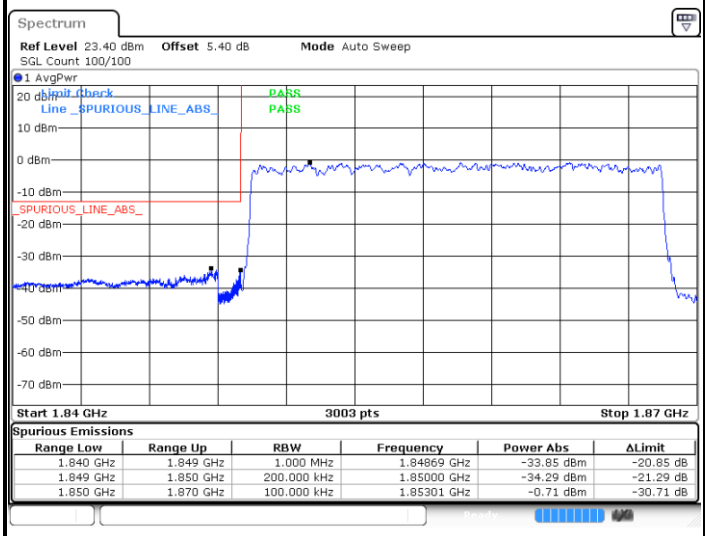



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.91446 GHz | 17.37 dBm | -12.63 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91500 GHz | -19.37 dBm | -6.37 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91606 GHz | -27.44 dBm | -14.44 dB |

Date: 26.JUN.2020 23:09:57

### Lowest Band Edge / 100RB0

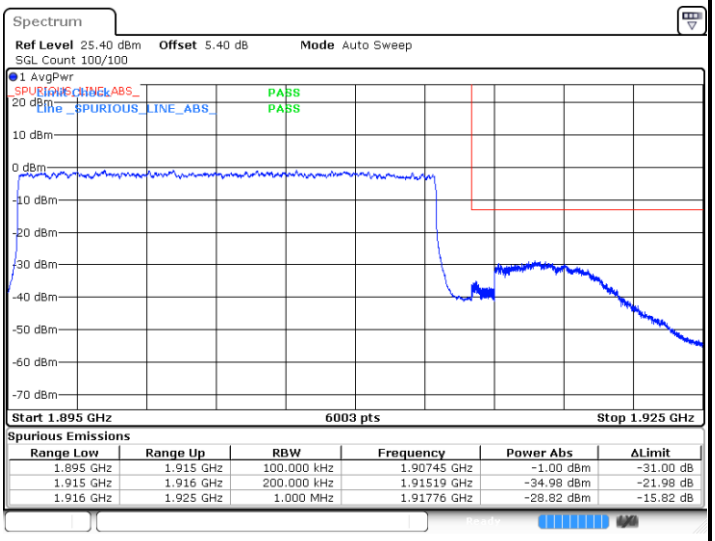



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84869 GHz | -33.85 dBm | -20.85 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.85000 GHz | -34.29 dBm | -21.29 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.85301 GHz | -0.71 dBm | -30.71 dB |

Date: 26.JUN.2020 22:21:01

### Highest Band Edge / 100RB0



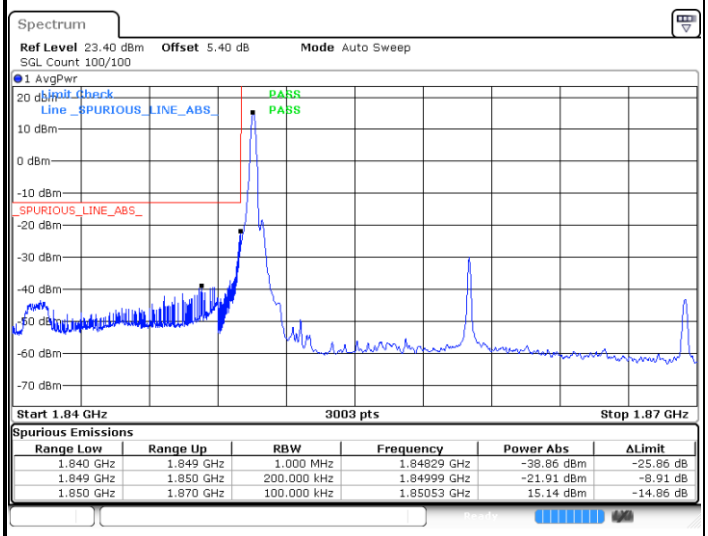

Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.90745 GHz | -1.00 dBm | -31.00 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91519 GHz | -34.98 dBm | -21.98 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91776 GHz | -28.82 dBm | -15.82 dB |

Date: 26.JUN.2020 23:04:25

## N25 20MHz / 256QAM

### Lowest Band Edge / 1RB0

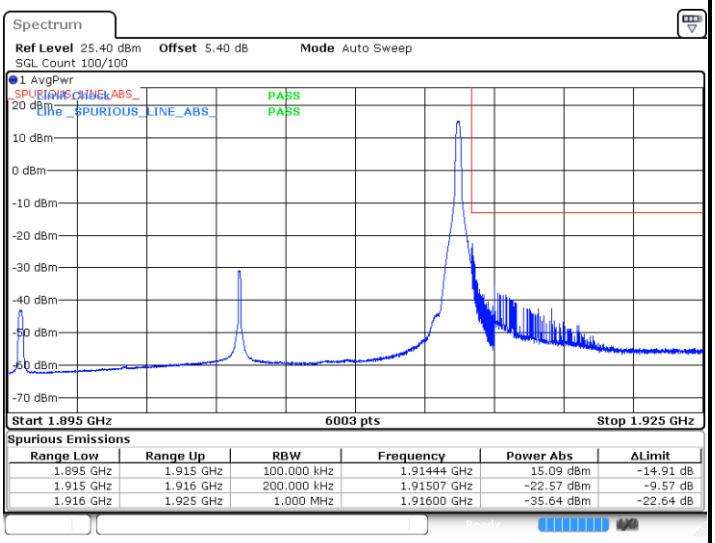



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84829 GHz | -38.86 dBm | -25.86 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.84999 GHz | -21.91 dBm | -8.91 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.85053 GHz | 15.14 dBm | -14.86 dB |

Date: 26.JUN.2020 22:21:43

### Highest Band Edge / 1RB105

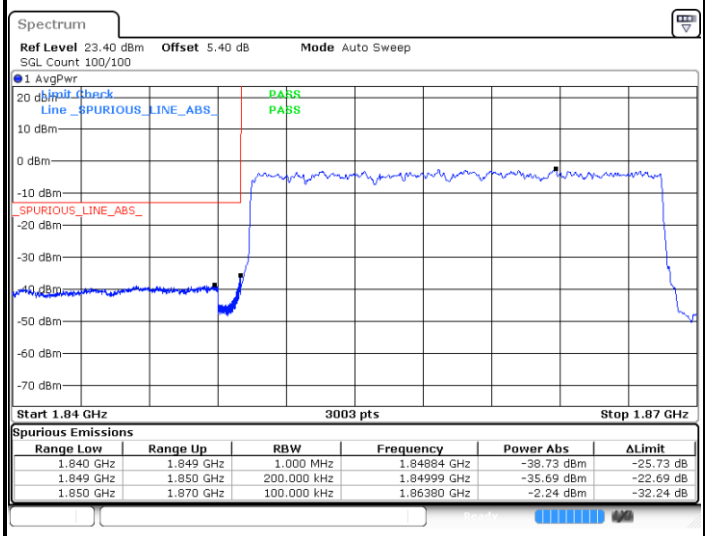



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.91444 GHz | 15.09 dBm | -14.91 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91507 GHz | -22.57 dBm | -9.57 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91600 GHz | -35.64 dBm | -22.64 dB |

Date: 26.JUN.2020 23:05:47

### Lowest Band Edge / 100RB0

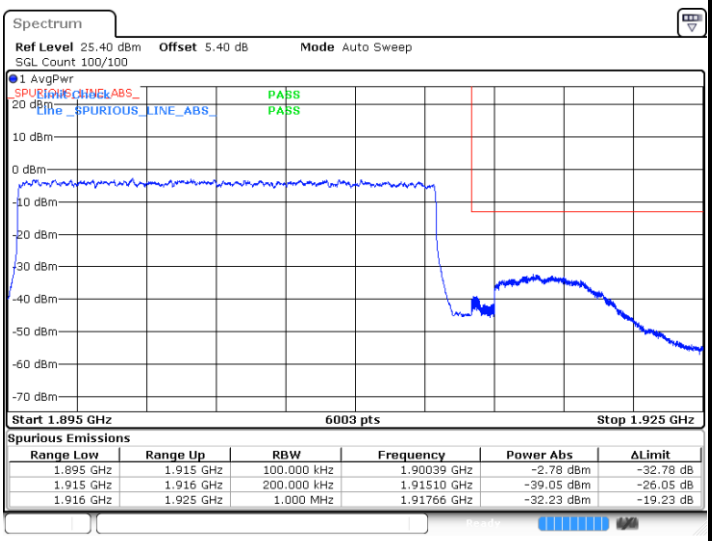



Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.840 GHz | 1.849 GHz | 1.000 MHz | 1.84884 GHz | -38.73 dBm | -25.73 dB |
| 1.849 GHz | 1.850 GHz | 200.000 kHz | 1.84999 GHz | -35.69 dBm | -22.69 dB |
| 1.850 GHz | 1.870 GHz | 100.000 kHz | 1.86380 GHz | -2.24 dBm | -32.24 dB |

Date: 26.JUN.2020 22:17:49

### Highest Band Edge / 100RB0




Spurious Emissions

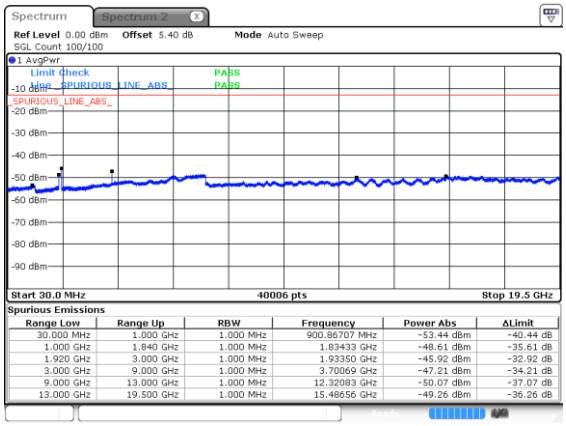
| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 1.895 GHz | 1.915 GHz | 100.000 kHz | 1.90039 GHz | -2.78 dBm | -32.78 dB |
| 1.915 GHz | 1.916 GHz | 200.000 kHz | 1.91510 GHz | -39.05 dBm | -26.05 dB |
| 1.916 GHz | 1.925 GHz | 1.000 MHz | 1.91766 GHz | -32.23 dBm | -19.23 dB |

Date: 26.JUN.2020 23:00:05

# Conducted Spurious Emission

## N25 5MHz

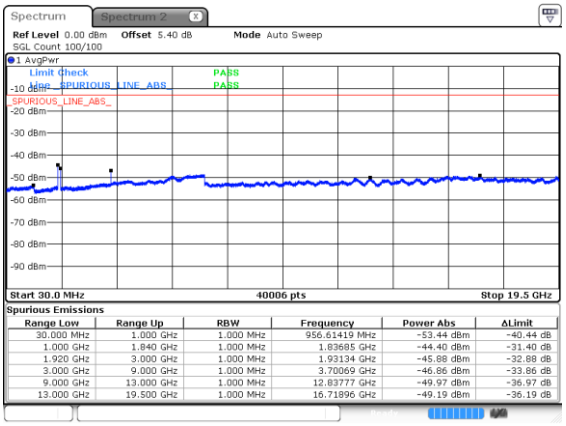
### Lowest Channel / BPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 1.000 GHz | 1.000 MHz | 900.86707 MHz | -53.44 dBm | -40.44 dB |
| 1.000 GHz | 1.840 GHz | 1.000 MHz | 1.83433 GHz | -48.61 dBm | -35.61 dB |
| 1.920 GHz | 3.000 GHz | 1.000 MHz | 1.93350 GHz | -45.92 dBm | -32.92 dB |
| 3.000 GHz | 9.000 GHz | 1.000 MHz | 3.70069 GHz | -47.21 dBm | -34.21 dB |
| 9.000 GHz | 13.000 GHz | 1.000 MHz | 12.32083 GHz | -50.07 dBm | -37.07 dB |
| 13.000 GHz | 19.500 GHz | 1.000 MHz | 15.48656 GHz | -49.26 dBm | -36.26 dB |

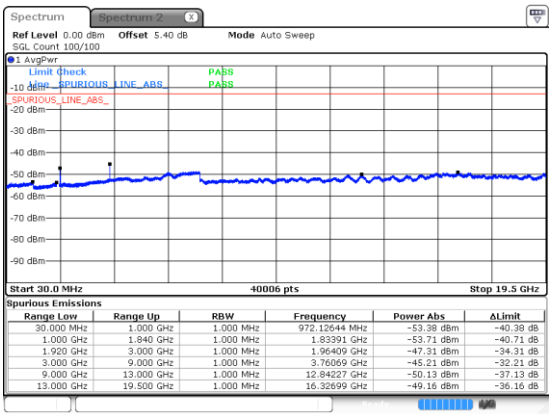
### Lowest Channel / QPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 1.000 GHz | 1.000 MHz | 956.61419 MHz | -53.44 dBm | -40.44 dB |
| 1.000 GHz | 1.840 GHz | 1.000 MHz | 1.83685 GHz | -44.40 dBm | -31.40 dB |
| 1.920 GHz | 3.000 GHz | 1.000 MHz | 1.93134 GHz | -45.88 dBm | -32.88 dB |
| 3.000 GHz | 9.000 GHz | 1.000 MHz | 3.70069 GHz | -46.86 dBm | -33.86 dB |
| 9.000 GHz | 13.000 GHz | 1.000 MHz | 12.83777 GHz | -49.97 dBm | -36.97 dB |
| 13.000 GHz | 19.500 GHz | 1.000 MHz | 16.71896 GHz | -49.19 dBm | -36.19 dB |

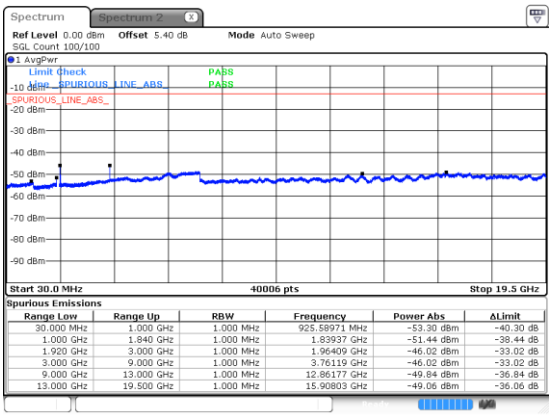
### Middle Channel / BPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 1.000 GHz | 1.000 MHz | 972.12644 MHz | -53.38 dBm | -40.38 dB |
| 1.000 GHz | 1.840 GHz | 1.000 MHz | 1.83391 GHz | -53.71 dBm | -40.71 dB |
| 1.920 GHz | 3.000 GHz | 1.000 MHz | 1.96409 GHz | -47.31 dBm | -34.31 dB |
| 3.000 GHz | 9.000 GHz | 1.000 MHz | 3.76069 GHz | -45.21 dBm | -32.21 dB |
| 9.000 GHz | 13.000 GHz | 1.000 MHz | 12.84227 GHz | -50.13 dBm | -37.13 dB |
| 13.000 GHz | 19.500 GHz | 1.000 MHz | 16.32699 GHz | -49.16 dBm | -36.16 dB |

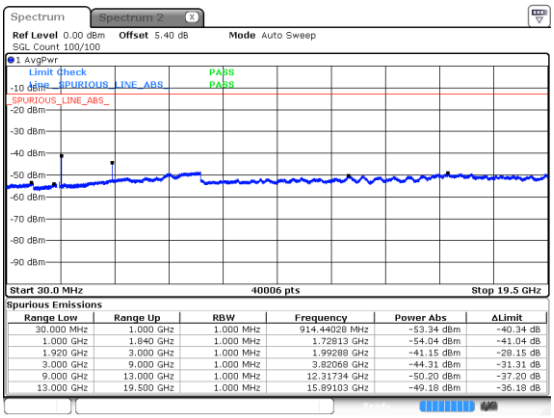
### Middle Channel / QPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 1.000 GHz | 1.000 MHz | 925.58971 MHz | -53.30 dBm | -40.30 dB |
| 1.000 GHz | 1.840 GHz | 1.000 MHz | 1.83937 GHz | -51.44 dBm | -38.44 dB |
| 1.920 GHz | 3.000 GHz | 1.000 MHz | 1.96409 GHz | -46.02 dBm | -33.02 dB |
| 3.000 GHz | 9.000 GHz | 1.000 MHz | 3.76119 GHz | -46.02 dBm | -33.02 dB |
| 9.000 GHz | 13.000 GHz | 1.000 MHz | 12.86177 GHz | -49.84 dBm | -36.84 dB |
| 13.000 GHz | 19.500 GHz | 1.000 MHz | 15.90803 GHz | -49.06 dBm | -36.06 dB |

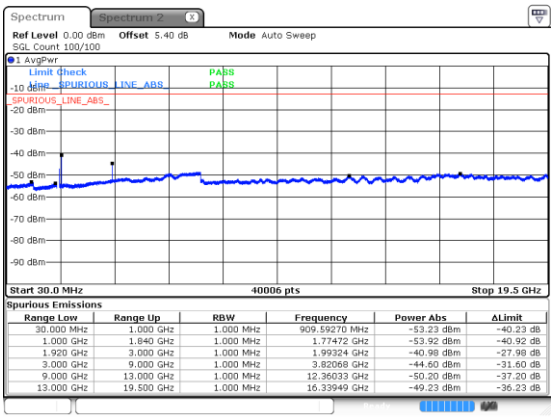
### Highest Channel / BPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 1.000 GHz | 1.000 MHz | 914.44028 MHz | -53.34 dBm | -40.34 dB |
| 1.000 GHz | 1.840 GHz | 1.000 MHz | 1.72813 GHz | -54.04 dBm | -41.04 dB |
| 1.920 GHz | 3.000 GHz | 1.000 MHz | 1.99288 GHz | -41.15 dBm | -28.15 dB |
| 3.000 GHz | 9.000 GHz | 1.000 MHz | 3.82068 GHz | -44.31 dBm | -31.31 dB |
| 9.000 GHz | 13.000 GHz | 1.000 MHz | 12.31734 GHz | -50.20 dBm | -37.20 dB |
| 13.000 GHz | 19.500 GHz | 1.000 MHz | 15.89103 GHz | -49.18 dBm | -36.18 dB |

### Highest Channel / QPSK




Spurious Emissions

| Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit |
|---|---|---|---|---|---|
| 30.000 MHz | 1.000 GHz | 1.000 MHz | 909.59270 MHz | -53.23 dBm | -40.23 dB |
| 1.000 GHz | 1.840 GHz | 1.000 MHz | 1.77472 GHz | -53.92 dBm | -40.92 dB |
| 1.920 GHz | 3.000 GHz | 1.000 MHz | 1.99324 GHz | -40.98 dBm | -27.98 dB |
| 3.000 GHz | 9.000 GHz | 1.000 MHz | 3.82068 GHz | -44.60 dBm | -31.60 dB |
| 9.000 GHz | 13.000 GHz | 1.000 MHz | 12.36033 GHz | -50.20 dBm | -37.20 dB |
| 13.000 GHz | 19.500 GHz | 1.000 MHz | 16.33949 GHz | -49.23 dBm | -36.23 dB |