

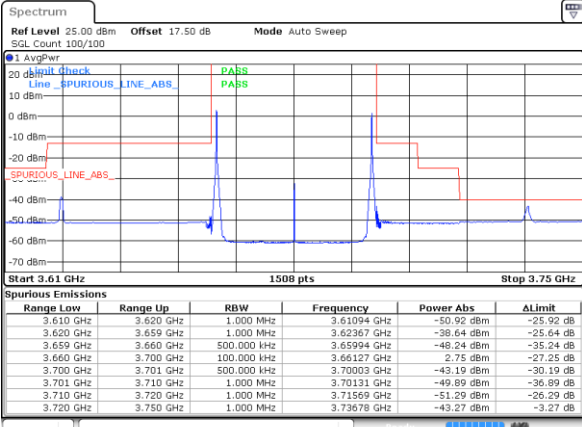


LTE Band 48C / 20MHz+20MHz

16QAM

Highest Band Edge / 1RB0 and 1RB9

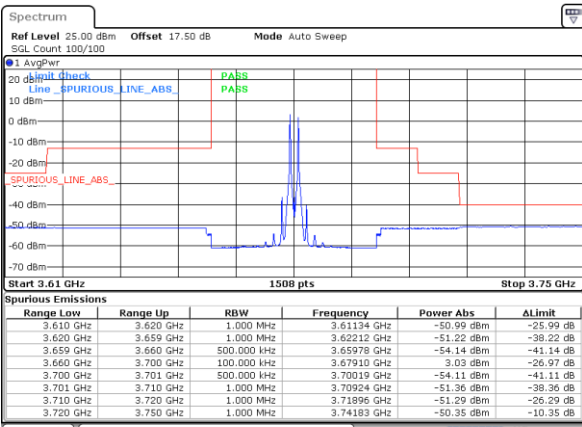
N/A



Date: 27 JAN 2020 19:54:03

Highest Band Edge / 1RB99 and 1RB0

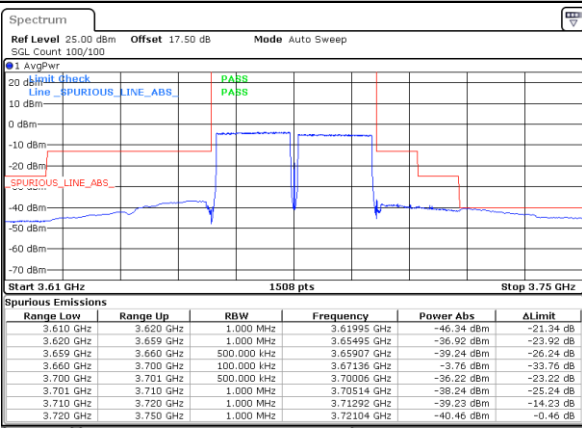
N/A



Date: 27 JAN 2020 19:26:38

Highest Band Edge / Full RB

N/A



Date: 27 JAN 2020 19:13:27

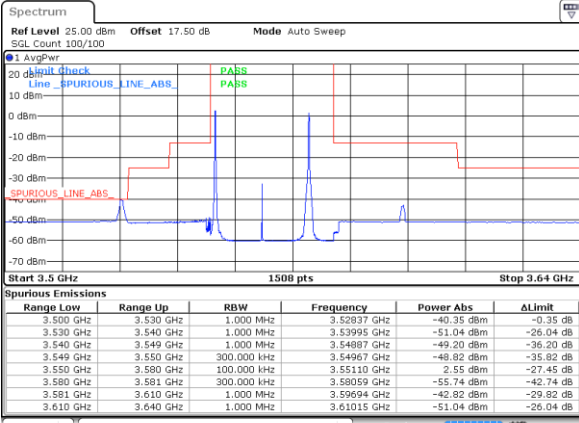


LTE Band 48C / 5MHz+20MHz

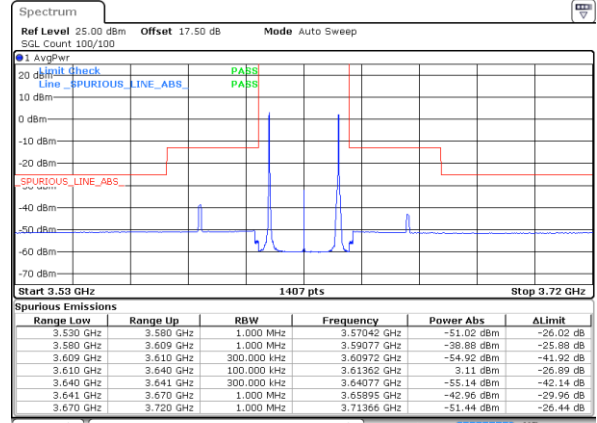
64QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99



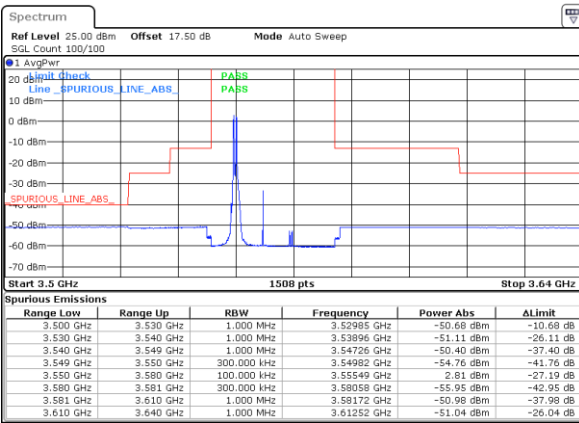
Date: 29 JAN 2020 03:20:44



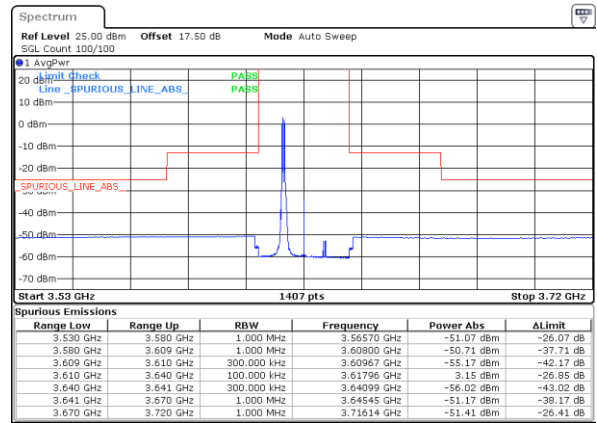
Date: 29 JAN 2020 03:28:45

Lowest Band Edge / 1RB24 and 1RB0

Middle Band Edge / 1RB24 and 1RB0



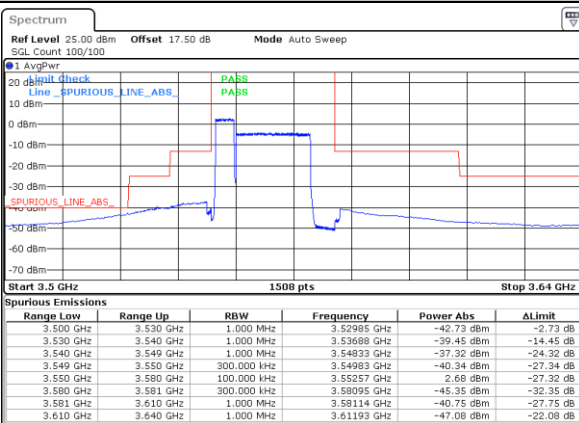
Date: 29 JAN 2020 02:55:01



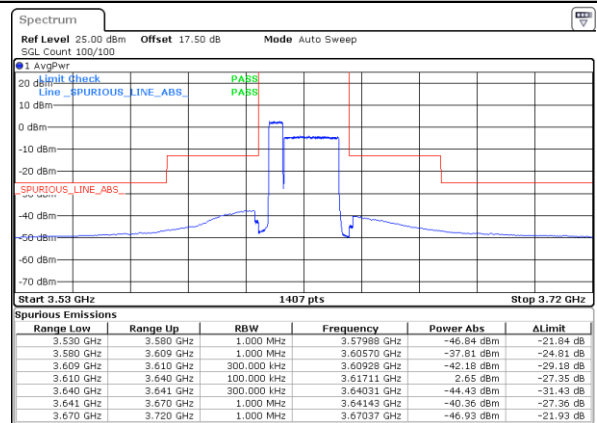
Date: 29 JAN 2020 03:36:25

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 29 JAN 2020 02:45:48



Date: 29 JAN 2020 03:27:13

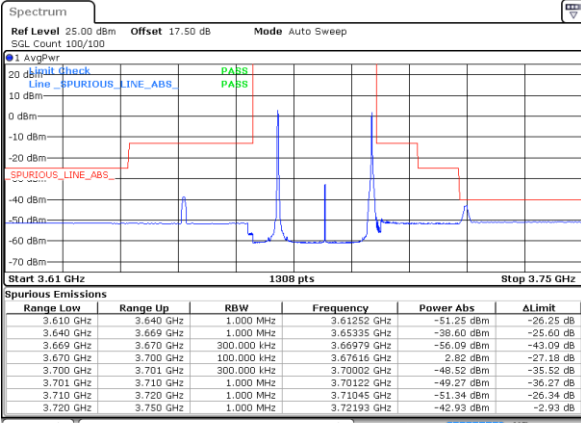


LTE Band 48C / 5MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB9

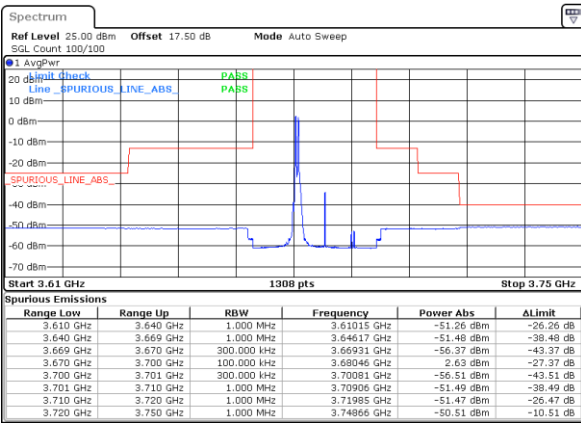
N/A



Date: 29 JAN 2020 14:54:06

Highest Band Edge / 1RB24 and 1RB0

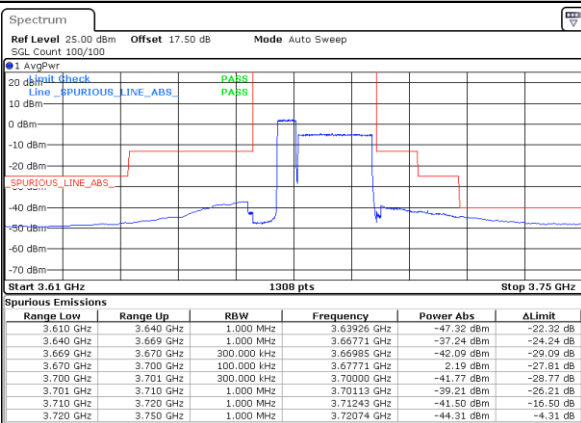
N/A



Date: 29 JAN 2020 14:55:36

Highest Band Edge / Full RB

N/A



Date: 29 JAN 2020 14:46:26

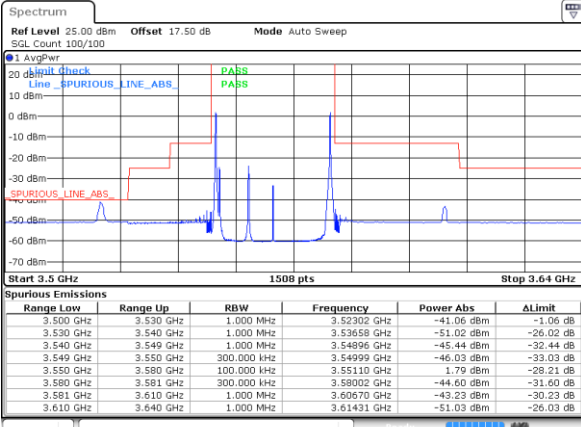


LTE Band 48C / 10MHz+20MHz

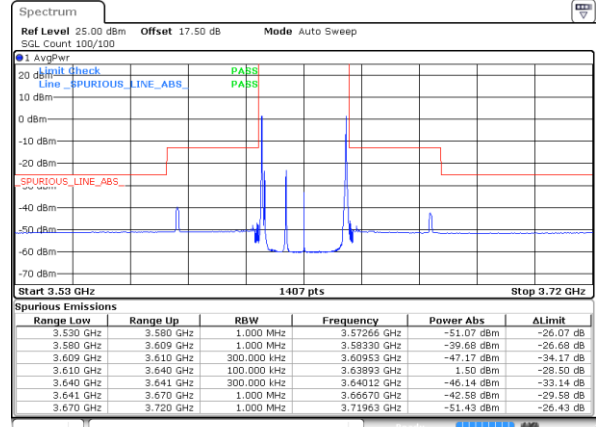
64QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99



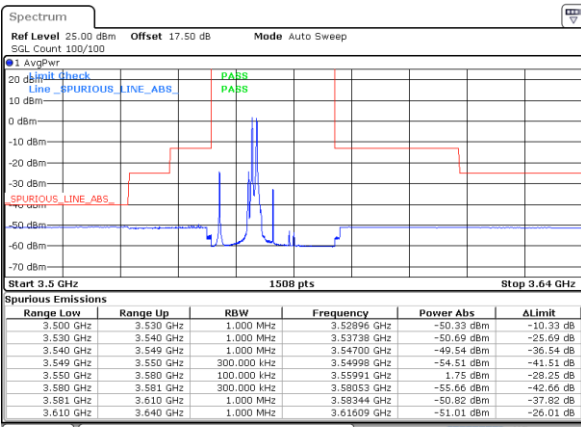
Date: 28 JAN 2020 20:52:49



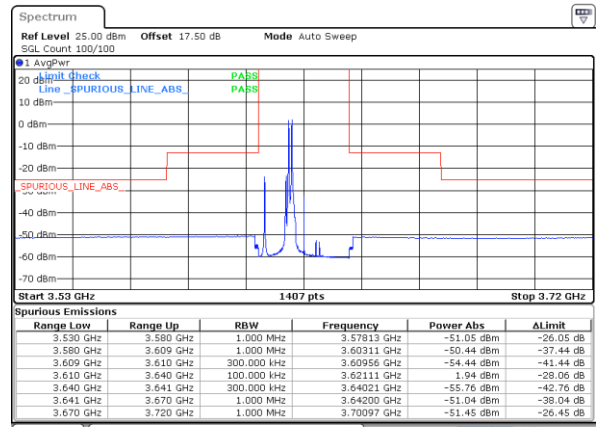
Date: 28 JAN 2020 21:33:21

Lowest Band Edge / 1RB49 and 1RB0

Middle Band Edge / 1RB49 and 1RB0



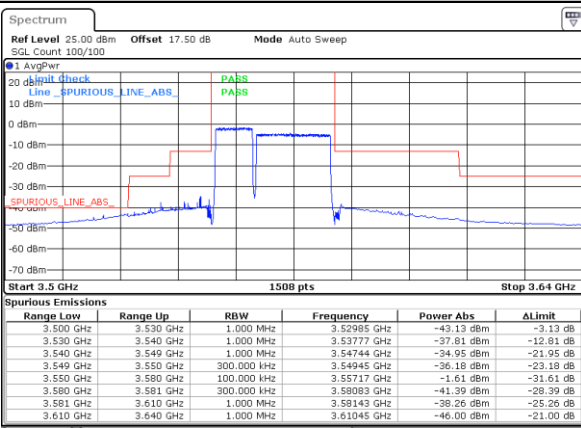
Date: 28 JAN 2020 21:01:15



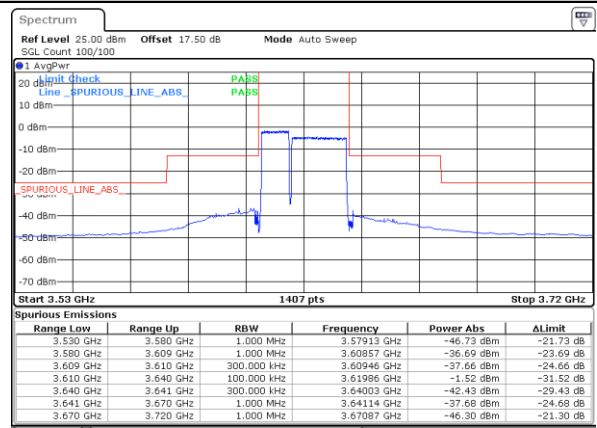
Date: 28 JAN 2020 21:41:47

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 28 JAN 2020 20:51:08



Date: 28 JAN 2020 21:31:40

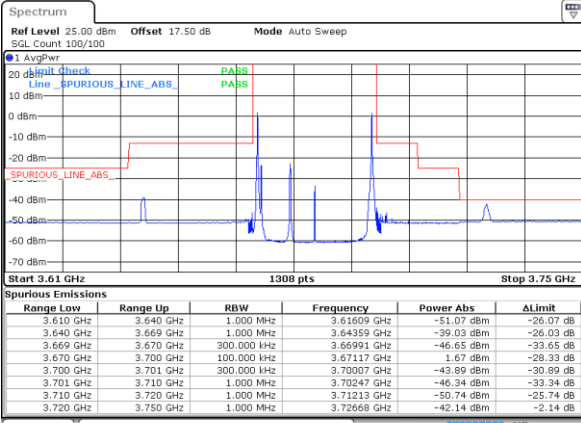


LTE Band 48C / 10MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

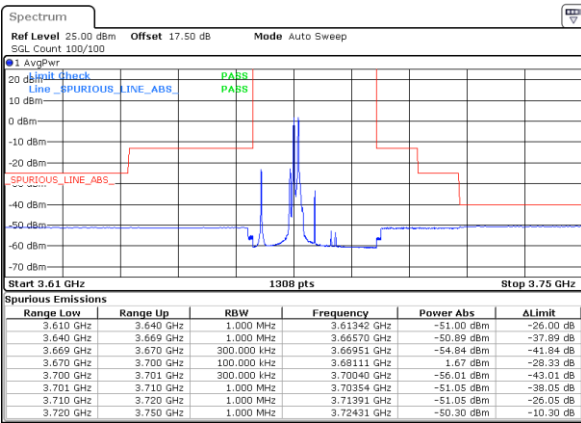
N/A



Date: 28 JAN 2020 22:33:26

Highest Band Edge / 1RB49 and 1RB0

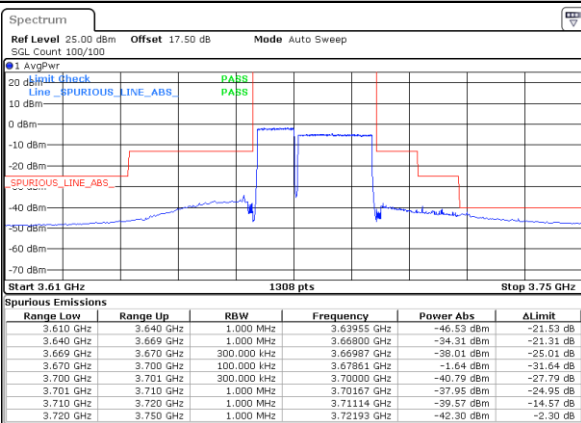
N/A



Date: 28 JAN 2020 22:35:07

Highest Band Edge / Full RB

N/A



Date: 28 JAN 2020 22:25:01

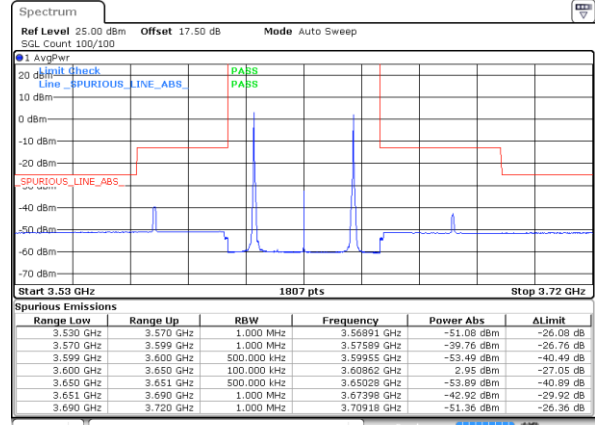
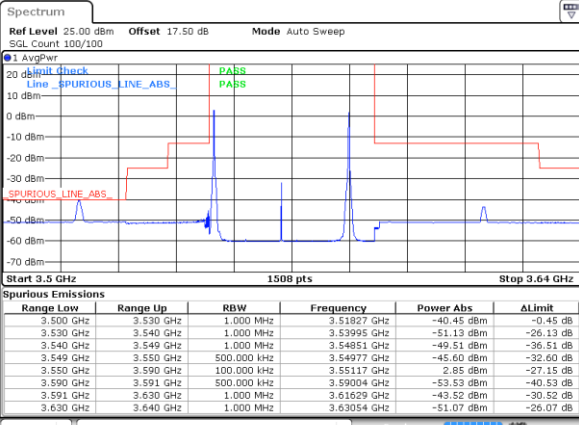


LTE Band 48C / 15MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

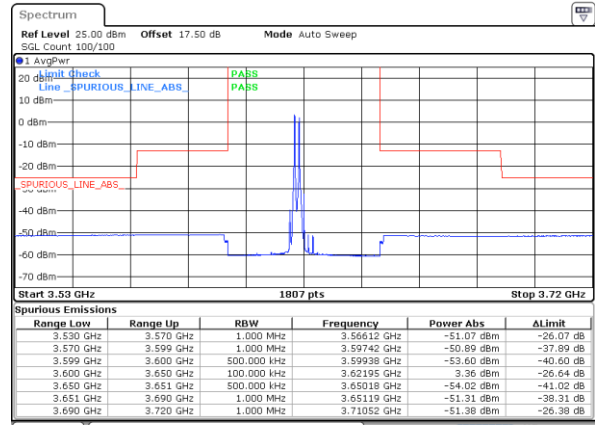
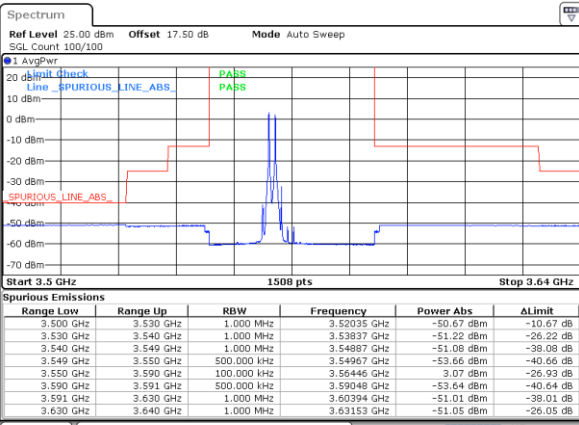


Date: 28 JAN 2020 00:51:06

Date: 28 JAN 2020 01:31:49

Lowest Band Edge / 1RB74 and 1RB0

Middle Band Edge / 1RB74 and 1RB0

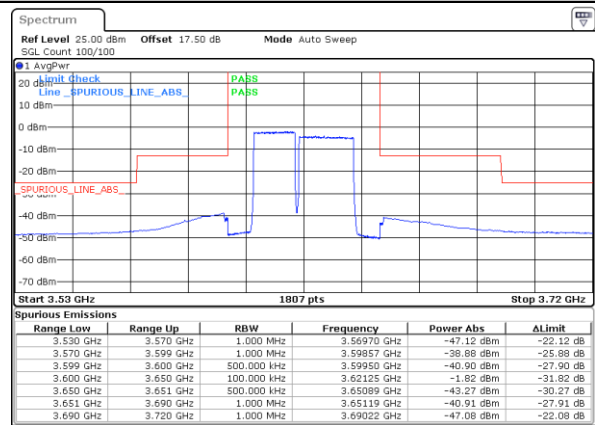
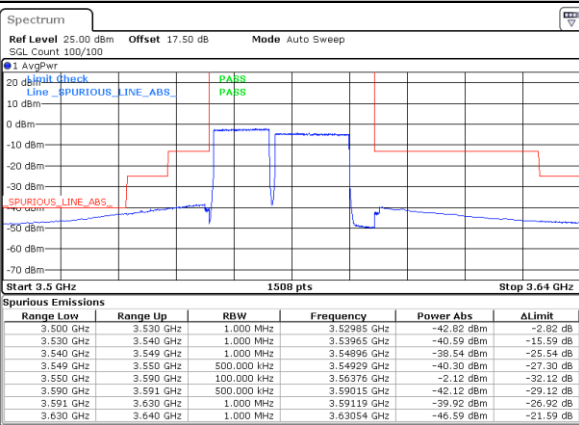


Date: 28 JAN 2020 01:02:05

Date: 28 JAN 2020 01:50:27

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 28 JAN 2020 00:48:54

Date: 28 JAN 2020 01:29:37

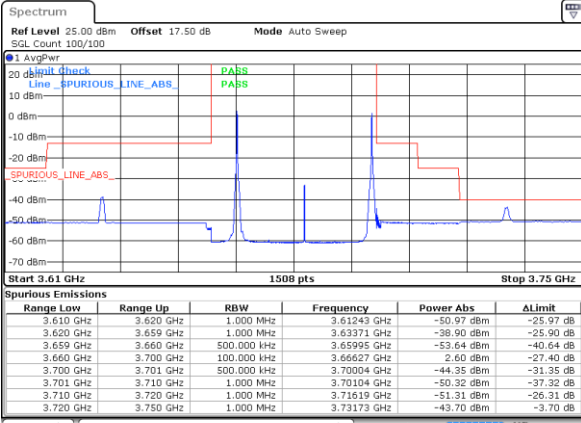


LTE Band 48C / 15MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB99

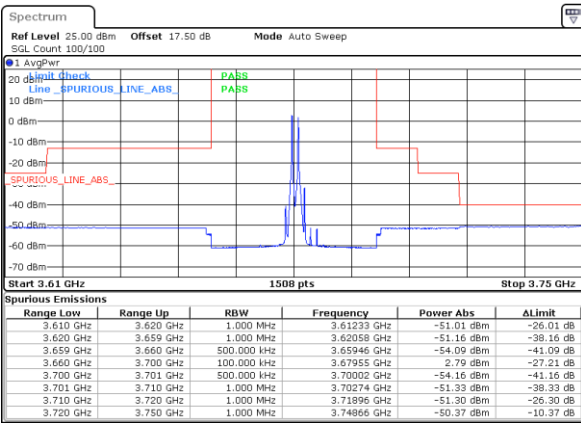
N/A



Date: 28 JAN 2020 17:28:34

Highest Band Edge / 1RB74 and 1RB0

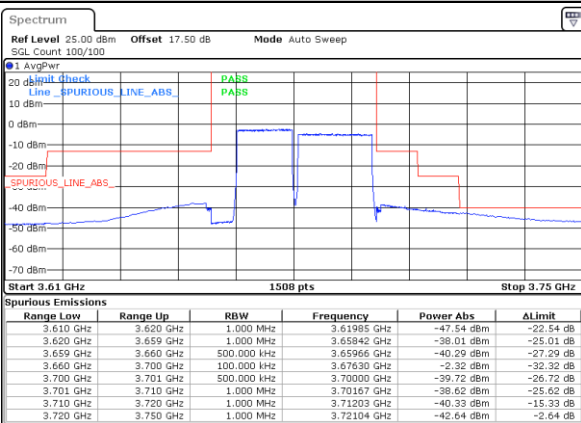
N/A



Date: 28 JAN 2020 17:28:45

Highest Band Edge / Full RB

N/A



Date: 28 JAN 2020 17:15:37

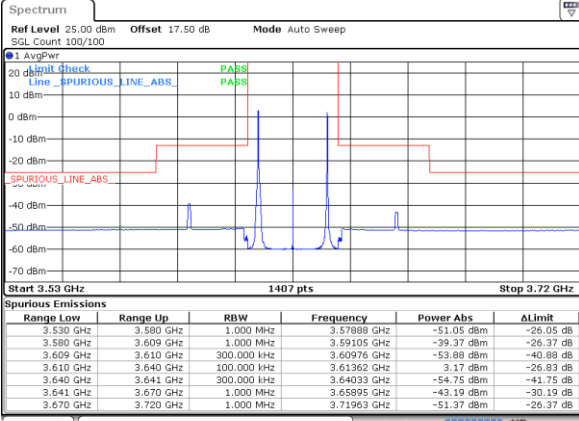


LTE Band 48C/ 20MHz+5MHz

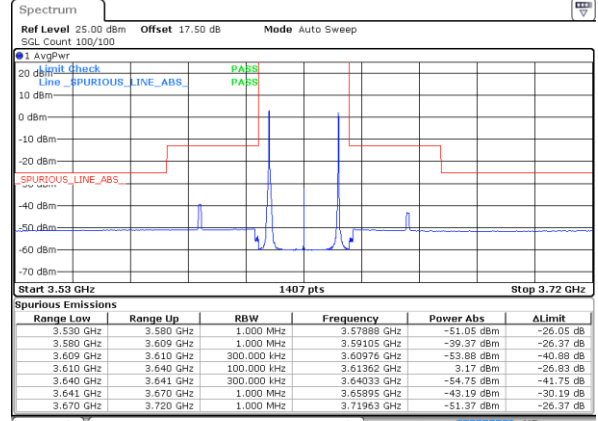
64QAM

Lowest Band Edge / 1RB0 and 1RB24

Middle Band Edge / 1RB0 and 1RB24



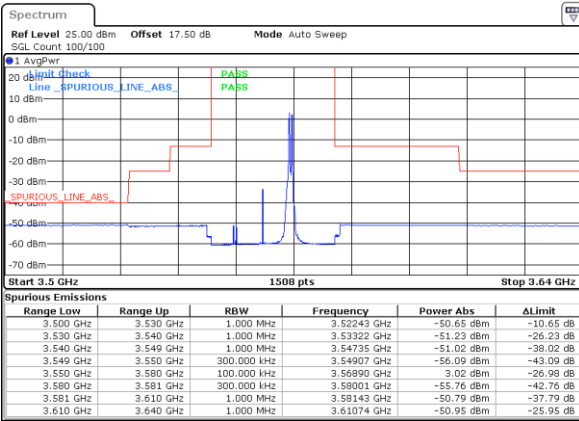
Date: 29 JAN 2020 00:27:06



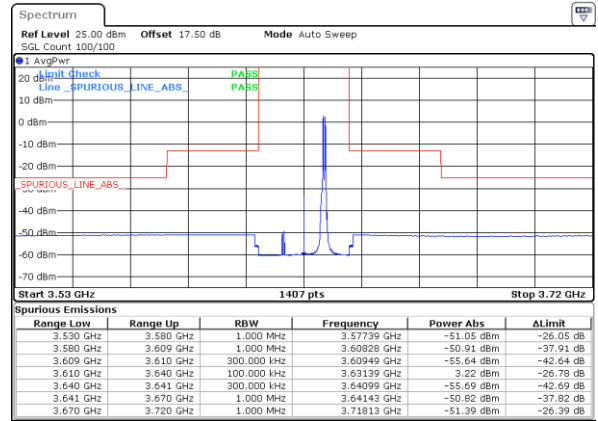
Date: 29 JAN 2020 00:27:06

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0



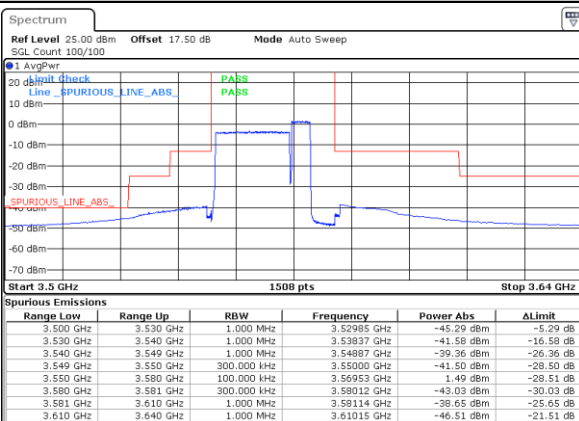
Date: 28 JAN 2020 23:14:14



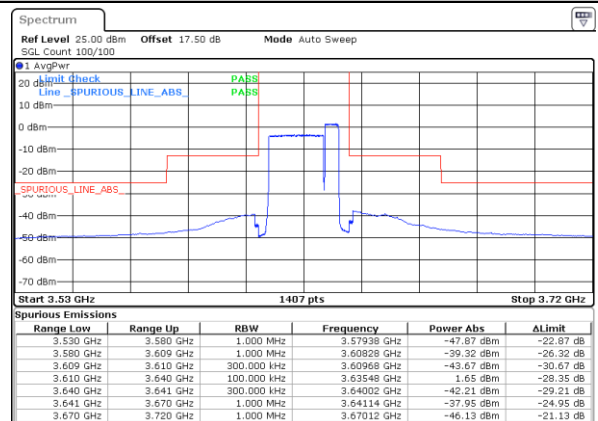
Date: 29 JAN 2020 00:34:41

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 28 JAN 2020 23:05:07



Date: 29 JAN 2020 00:25:35



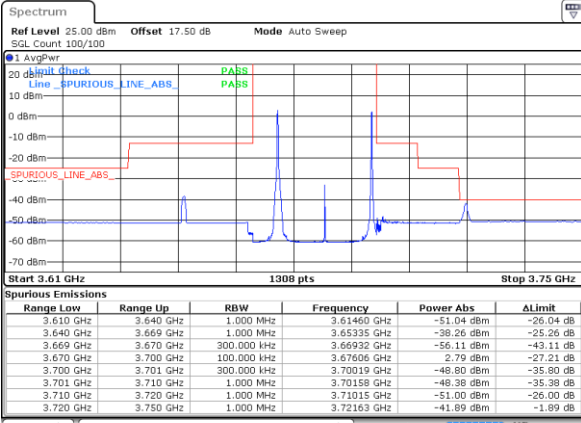


LTE Band 48C / 20MHz+5MHz

64QAM

Highest Band Edge / 1RB0 and 1RB24

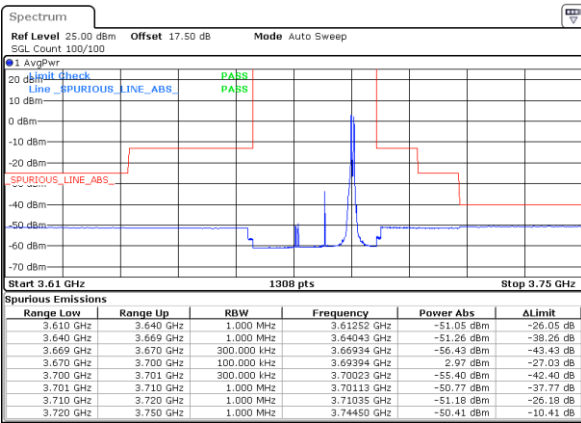
N/A



Date: 29 JAN 2020 01:19:16

Highest Band Edge / 1RB99 and 1RB0

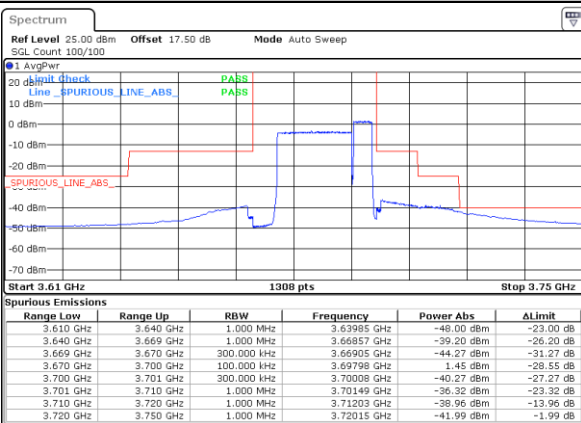
N/A



Date: 29 JAN 2020 01:20:47

Highest Band Edge / Full RB

N/A



Date: 29 JAN 2020 01:11:41

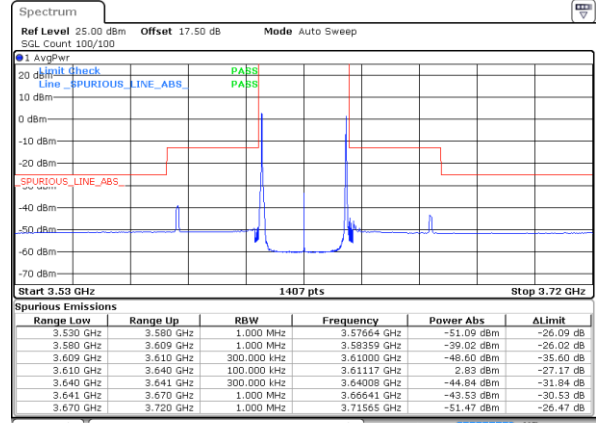
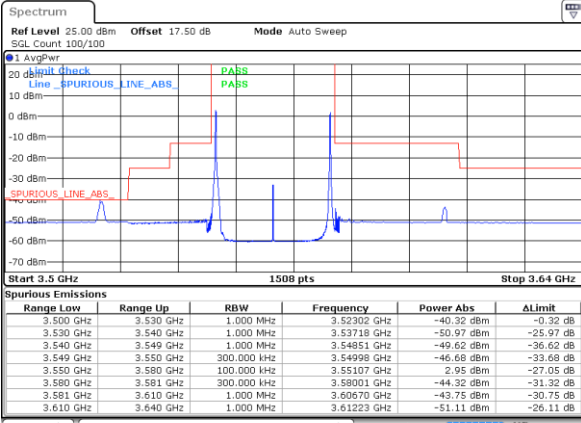


LTE Band 48C / 20MHz+10MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB49

Middle Band Edge / 1RB0 and 1RB49

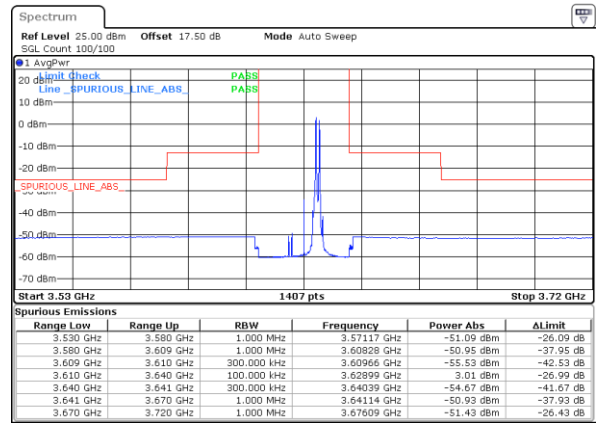
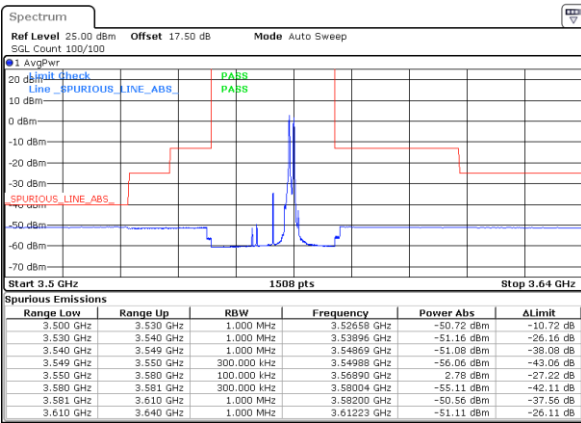


Date: 28 JAN 2020 18:13:03

Date: 28 JAN 2020 19:02:06

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0

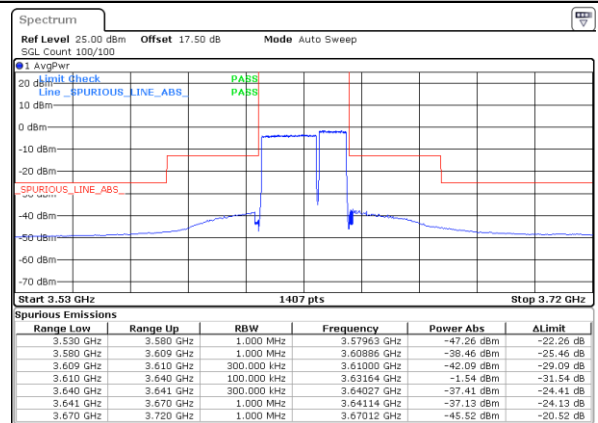
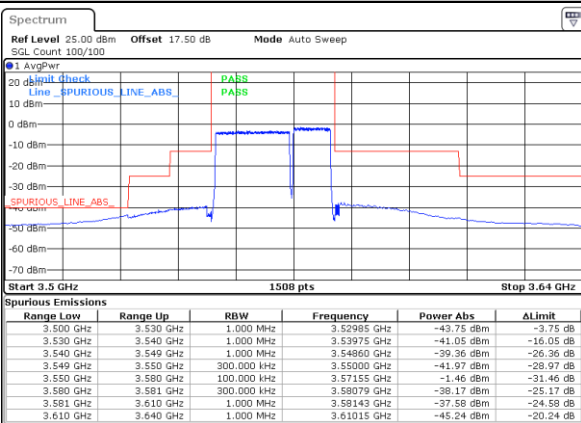


Date: 28 JAN 2020 18:23:59

Date: 28 JAN 2020 19:13:01

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 28 JAN 2020 18:10:52

Date: 28 JAN 2020 18:59:55

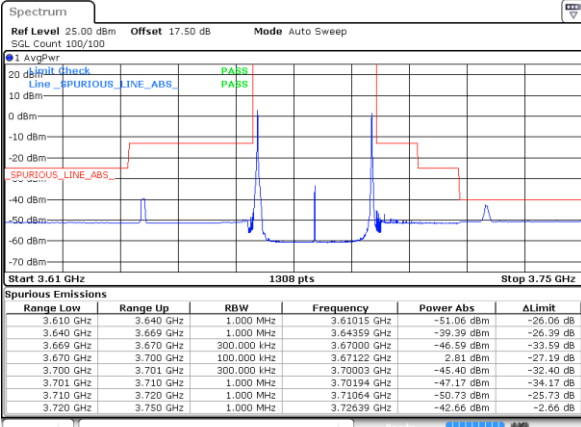


LTE Band 48C / 20MHz+10MHz

64QAM

Highest Band Edge / 1RB0 and 1RB49

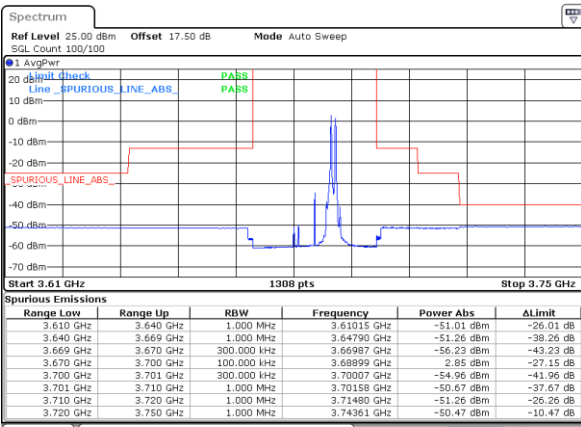
N/A



Date: 28 JAN 2020 20:31:43

Highest Band Edge / 1RB99 and 1RB0

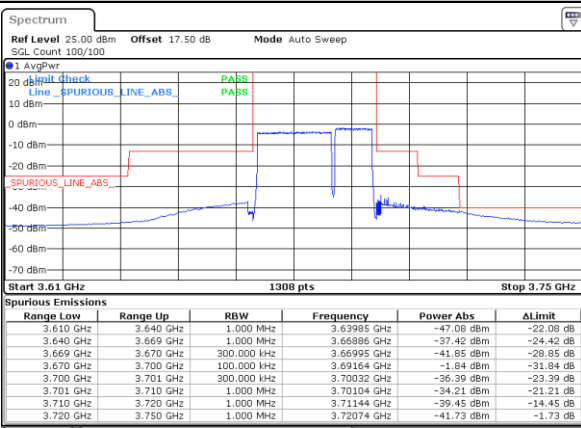
N/A



Date: 28 JAN 2020 20:06:28

Highest Band Edge / Full RB

N/A



Date: 28 JAN 2020 19:53:19

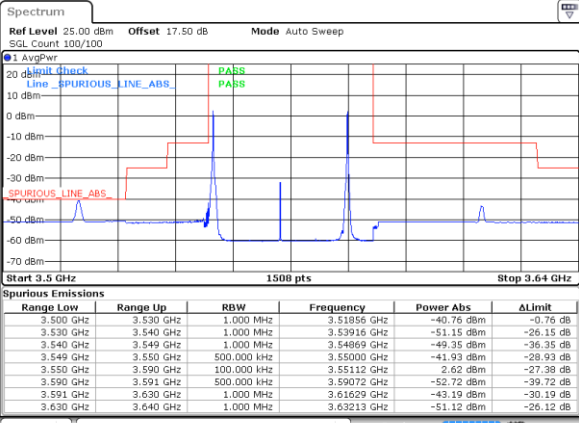


LTE Band 48C / 20MHz+15MHz

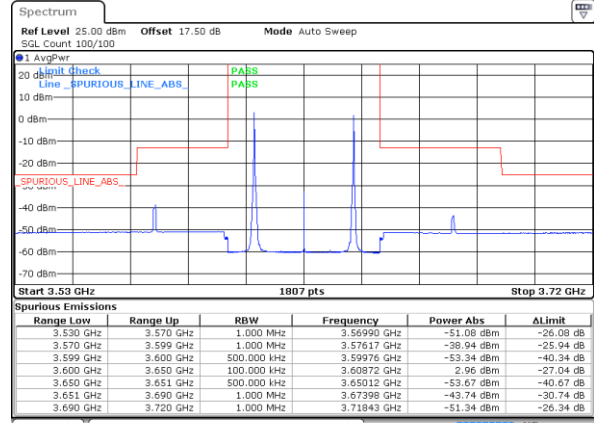
64QAM

Lowest Band Edge / 1RB0 and 1RB74

Middle Band Edge / 1RB0 and 1RB74



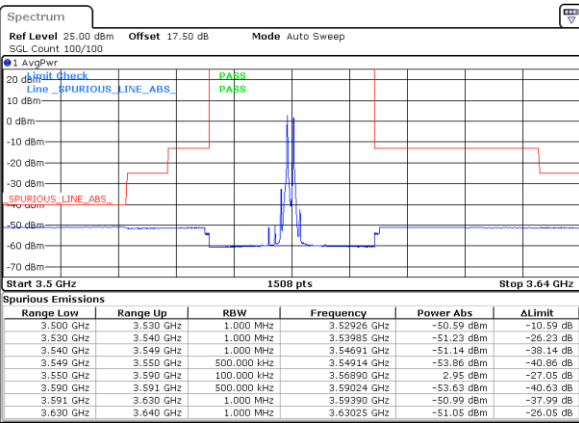
Date: 27 JAN 2020 22:48:19



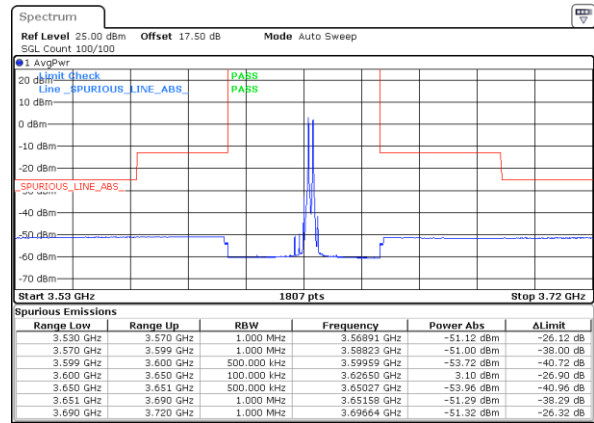
Date: 27 JAN 2020 23:07:23

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0



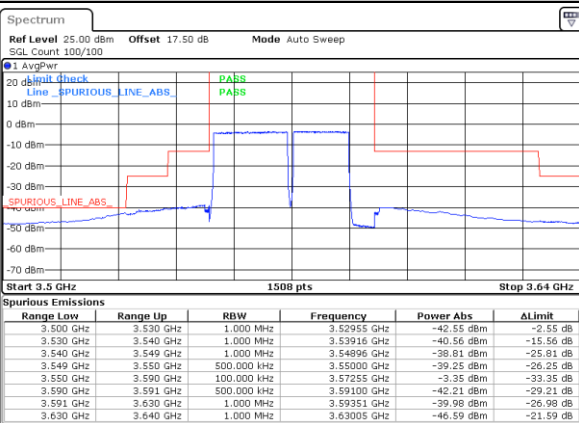
Date: 27 JAN 2020 22:16:17



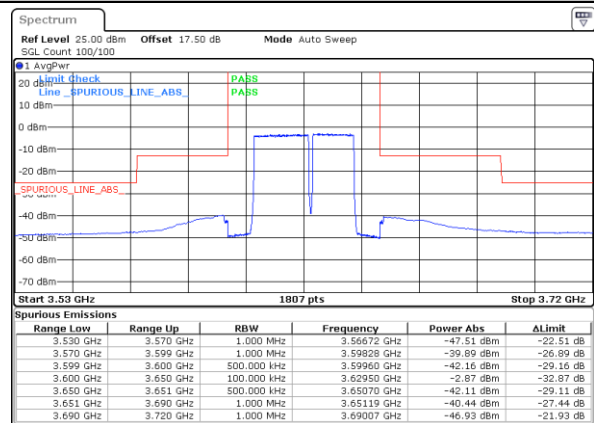
Date: 27 JAN 2020 23:18:22

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 27 JAN 2020 22:03:06



Date: 27 JAN 2020 23:05:11

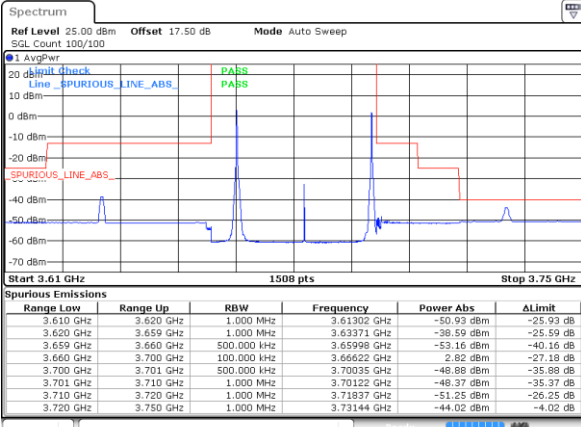


LTE Band 48C / 20MHz+15MHz

64QAM

Highest Band Edge / 1RB0 and 1RB74

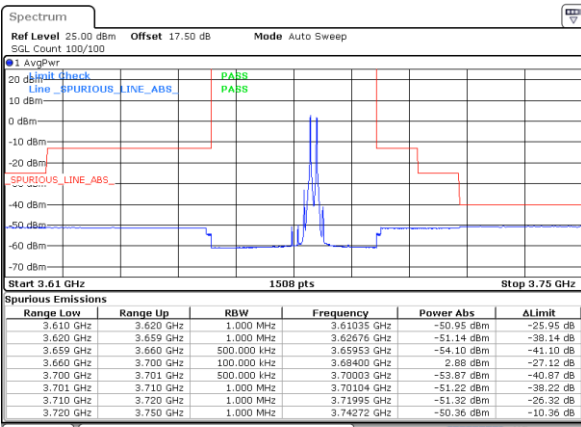
N/A



Date: 27 JAN 2020 23:56:37

Highest Band Edge / 1RB99 and 1RB0

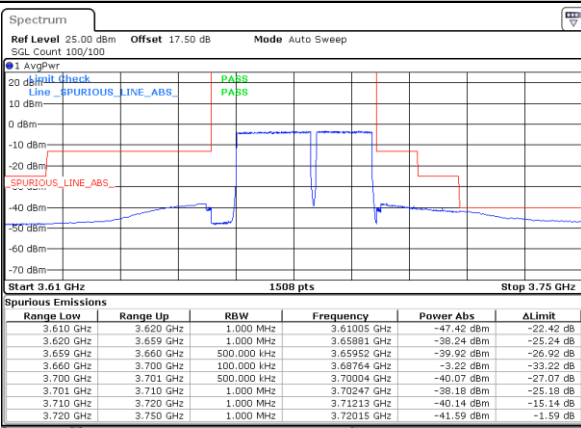
N/A



Date: 27 JAN 2020 23:58:48

Highest Band Edge / Full RB

N/A



Date: 27 JAN 2020 23:45:38

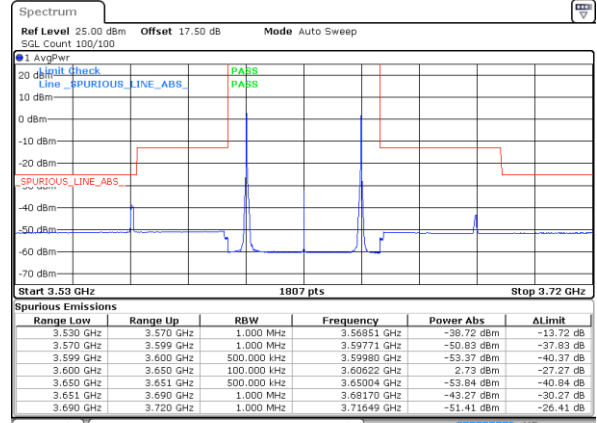
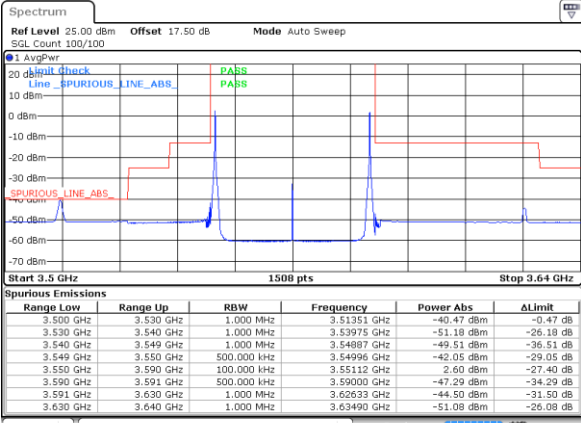


LTE Band 48C / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

Middle Band Edge / 1RB0 and 1RB99

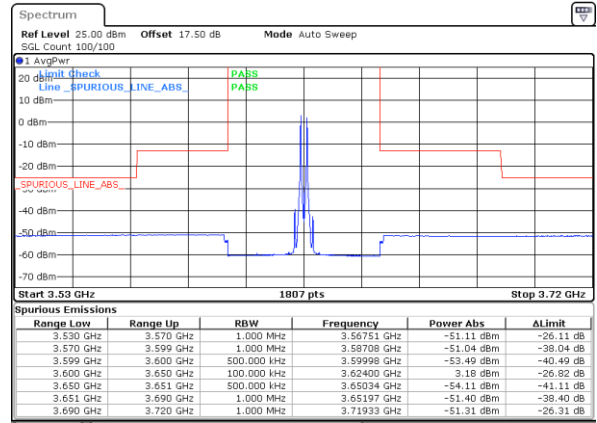
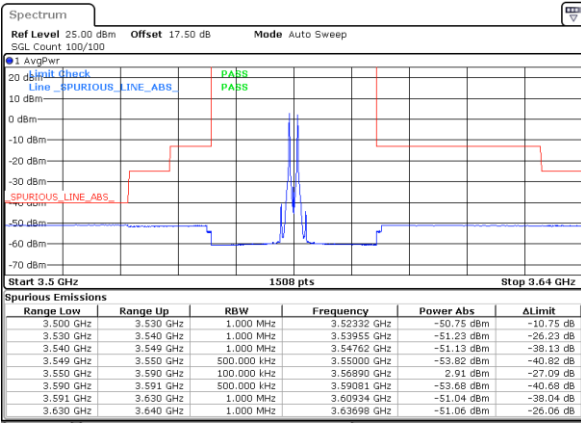


Date: 28 JAN 2020 18:03:29

Date: 27 JAN 2020 20:26:50

Lowest Band Edge / 1RB99 and 1RB0

Middle Band Edge / 1RB99 and 1RB0

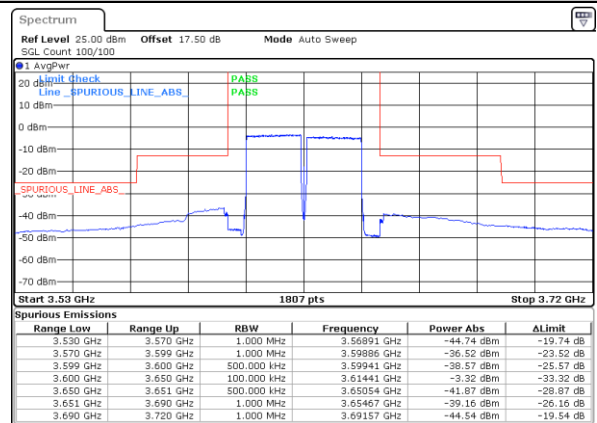
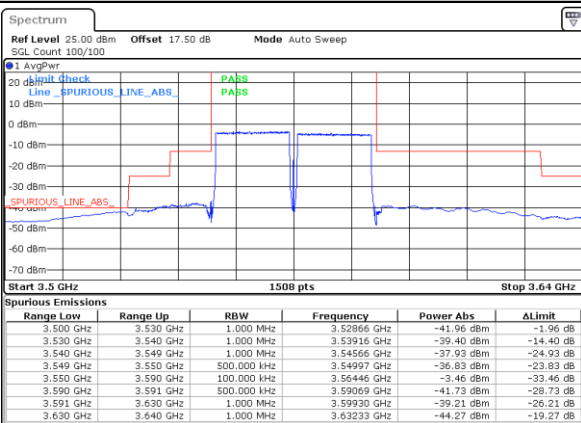


Date: 27 JAN 2020 21:30:43

Date: 27 JAN 2020 20:37:49

Lowest Band Edge / Full RB

Middle Band Edge / Full RB



Date: 27 JAN 2020 21:17:32

Date: 27 JAN 2020 20:24:38

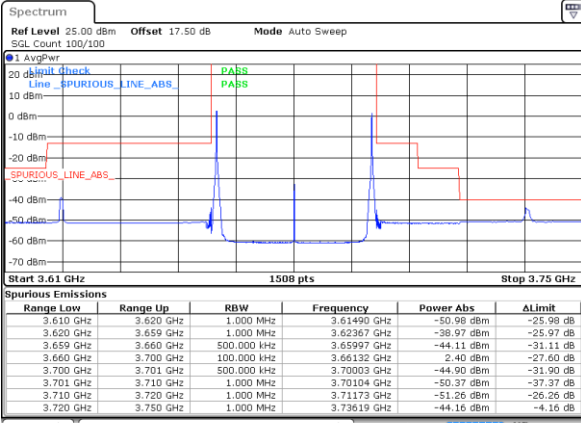


LTE Band 48C / 20MHz+20MHz

64QAM

Highest Band Edge / 1RB0 and 1RB9

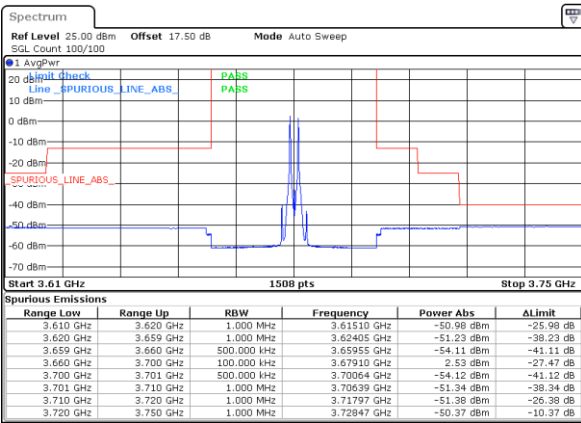
N/A



Date: 27 JAN 2020 19:22:15

Highest Band Edge / 1RB99 and 1RB0

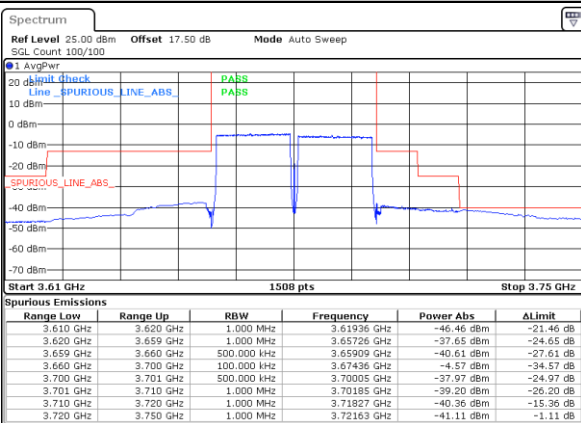
N/A



Date: 27 JAN 2020 19:24:26

Highest Band Edge / Full RB

N/A



Date: 27 JAN 2020 19:11:15



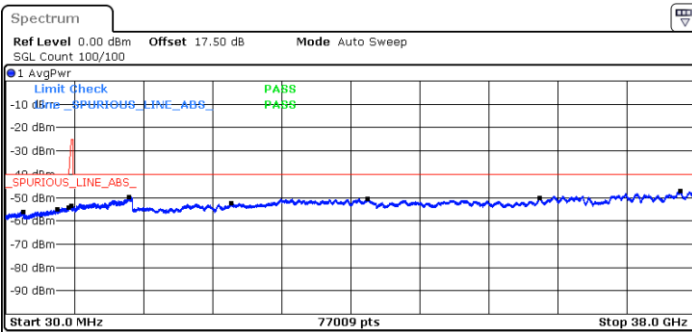
# Conducted Spurious Emission

## LTE Band 48C / 5MHz+20MHz

### QPSK

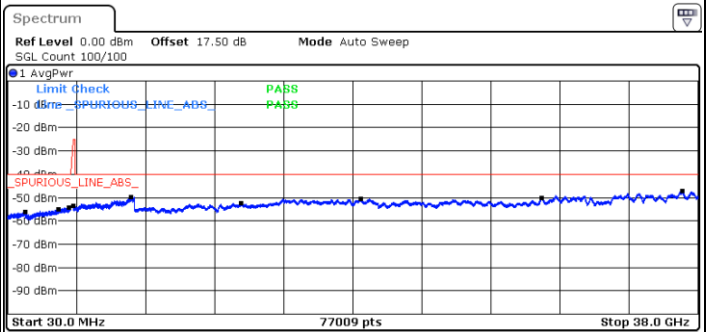
#### Lowest Channel / 1RB0 and 1RB99

#### Lowest Channel / 1RB24 and 1RB0



| Range Low  | Range Up   | RBW       | Frequency     | Power Abs  | ΔLimit    |
|------------|------------|-----------|---------------|------------|-----------|
| 30.000 MHz | 1.000 GHz  | 1.000 MHz | 998.30335 MHz | -56.11 dBm | -16.11 dB |
| 1.000 GHz  | 3.000 GHz  | 1.000 MHz | 2.85929 GHz   | -54.88 dBm | -14.88 dB |
| 3.000 GHz  | 3.500 GHz  | 1.000 MHz | 3.47478 GHz   | -54.29 dBm | -14.29 dB |
| 3.640 GHz  | 3.720 GHz  | 1.000 MHz | 3.64827 GHz   | -53.54 dBm | -28.54 dB |
| 3.720 GHz  | 7.000 GHz  | 1.000 MHz | 6.82314 GHz   | -49.84 dBm | -9.84 dB  |
| 7.000 GHz  | 14.000 GHz | 1.000 MHz | 12.45036 GHz  | -52.52 dBm | -12.52 dB |
| 14.000 GHz | 22.000 GHz | 1.000 MHz | 19.93088 GHz  | -50.46 dBm | -10.46 dB |
| 22.000 GHz | 30.000 GHz | 1.000 MHz | 29.39829 GHz  | -50.18 dBm | -10.18 dB |
| 30.000 GHz | 38.000 GHz | 1.000 MHz | 37.15180 GHz  | -47.16 dBm | -7.16 dB  |

Date: 29 JAN 2020 02:59:49

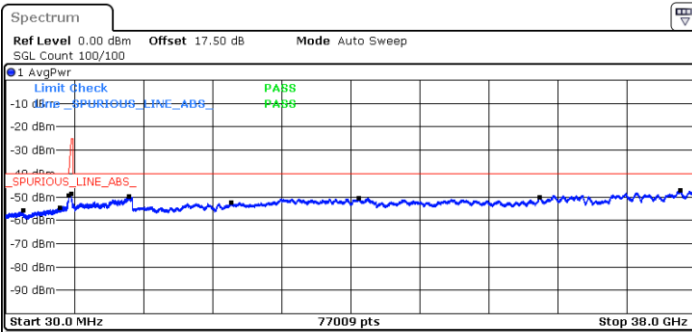


| Range Low  | Range Up   | RBW       | Frequency     | Power Abs  | ΔLimit    |
|------------|------------|-----------|---------------|------------|-----------|
| 30.000 MHz | 1.000 GHz  | 1.000 MHz | 980.85207 MHz | -56.10 dBm | -16.10 dB |
| 1.000 GHz  | 3.000 GHz  | 1.000 MHz | 2.82479 GHz   | -55.02 dBm | -15.02 dB |
| 3.000 GHz  | 3.500 GHz  | 1.000 MHz | 3.41833 GHz   | -54.29 dBm | -14.29 dB |
| 3.640 GHz  | 3.720 GHz  | 1.000 MHz | 3.64803 GHz   | -53.58 dBm | -28.58 dB |
| 3.720 GHz  | 7.000 GHz  | 1.000 MHz | 6.80768 GHz   | -49.72 dBm | -9.72 dB  |
| 7.000 GHz  | 14.000 GHz | 1.000 MHz | 12.96533 GHz  | -52.57 dBm | -12.57 dB |
| 14.000 GHz | 22.000 GHz | 1.000 MHz | 19.46841 GHz  | -50.40 dBm | -10.40 dB |
| 22.000 GHz | 30.000 GHz | 1.000 MHz | 29.40329 GHz  | -50.06 dBm | -10.06 dB |
| 30.000 GHz | 38.000 GHz | 1.000 MHz | 37.15230 GHz  | -47.37 dBm | -7.37 dB  |

Date: 29 JAN 2020 02:58:38

#### Lowest Channel / FullIRB

N/A



| Range Low  | Range Up   | RBW       | Frequency     | Power Abs  | ΔLimit    |
|------------|------------|-----------|---------------|------------|-----------|
| 30.000 MHz | 1.000 GHz  | 1.000 MHz | 992.00150 MHz | -55.89 dBm | -15.89 dB |
| 1.000 GHz  | 3.000 GHz  | 1.000 MHz | 2.98875 GHz   | -54.80 dBm | -14.80 dB |
| 3.000 GHz  | 3.500 GHz  | 1.000 MHz | 3.49525 GHz   | -49.52 dBm | -9.52 dB  |
| 3.640 GHz  | 3.720 GHz  | 1.000 MHz | 3.64012 GHz   | -48.58 dBm | -23.58 dB |
| 3.720 GHz  | 7.000 GHz  | 1.000 MHz | 6.80112 GHz   | -49.73 dBm | -9.73 dB  |
| 7.000 GHz  | 14.000 GHz | 1.000 MHz | 12.41536 GHz  | -52.40 dBm | -12.40 dB |
| 14.000 GHz | 22.000 GHz | 1.000 MHz | 19.46741 GHz  | -50.64 dBm | -10.64 dB |
| 22.000 GHz | 30.000 GHz | 1.000 MHz | 29.41479 GHz  | -50.20 dBm | -10.20 dB |
| 30.000 GHz | 38.000 GHz | 1.000 MHz | 37.15030 GHz  | -47.32 dBm | -7.32 dB  |

Date: 29 JAN 2020 03:05:54



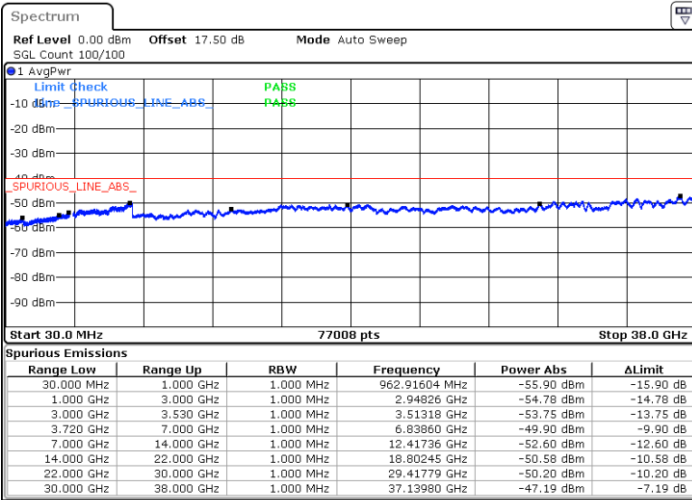


LTE Band 48C / 5MHz+20MHz

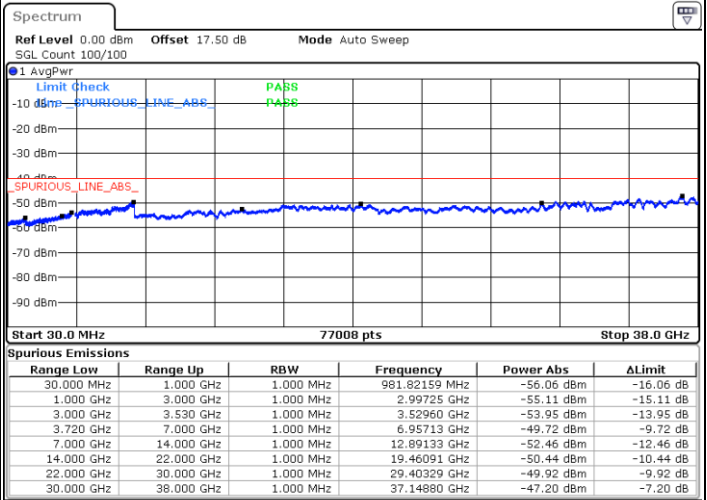
QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB24 and 1RB0



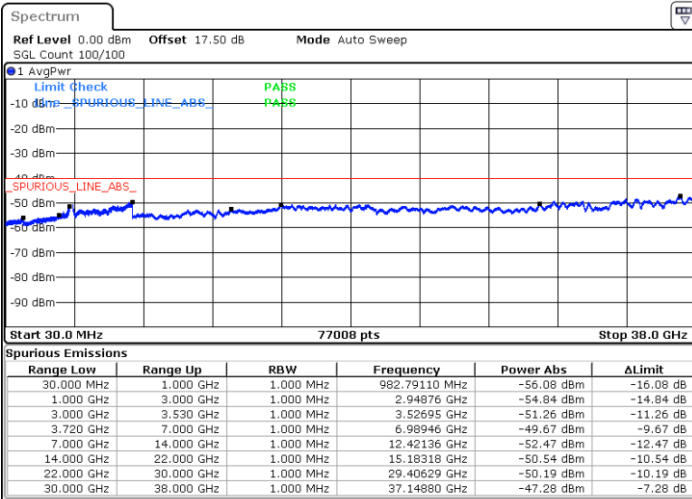
Date: 29 JAN 2020 03:43:44



Date: 29 JAN 2020 03:44:56

Middle Channel / FullIRB

N/A



Date: 29 JAN 2020 03:37:39

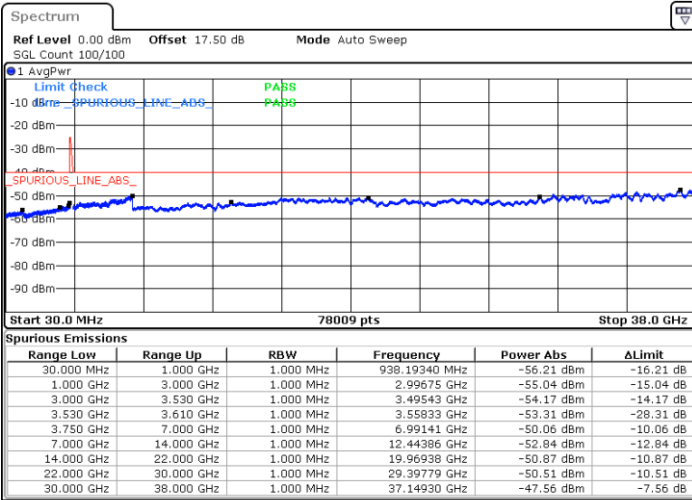


LTE Band 48C / 5MHz+20MHz

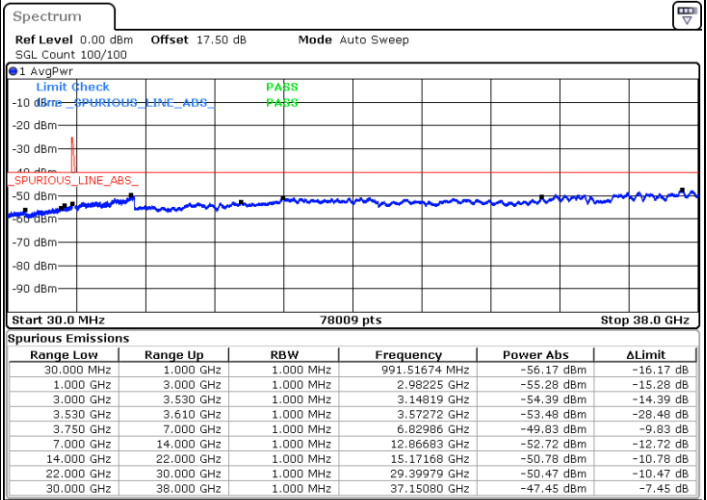
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB24 and 1RB0



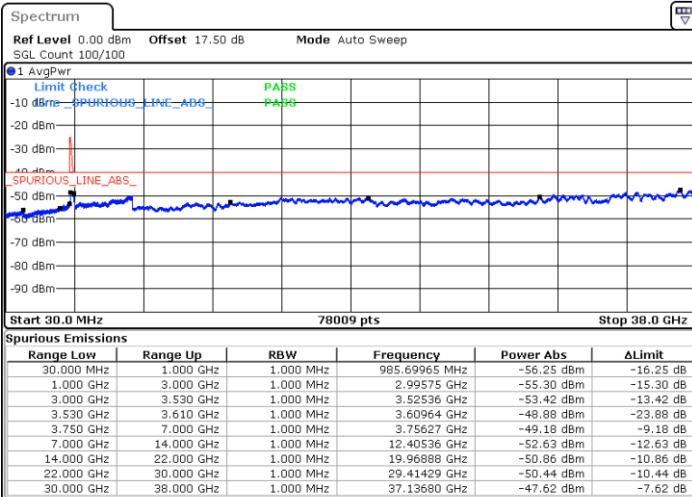
Date: 29 JAN 2020 15:05:56



Date: 29 JAN 2020 14:59:52

Highest Channel / FullIRB

N/A



Date: 29 JAN 2020 15:07:09

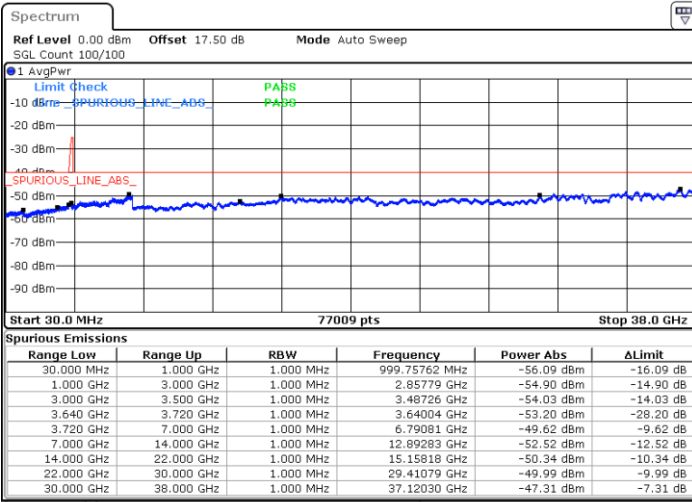


LTE Band 48C / 10MHz+20MHz

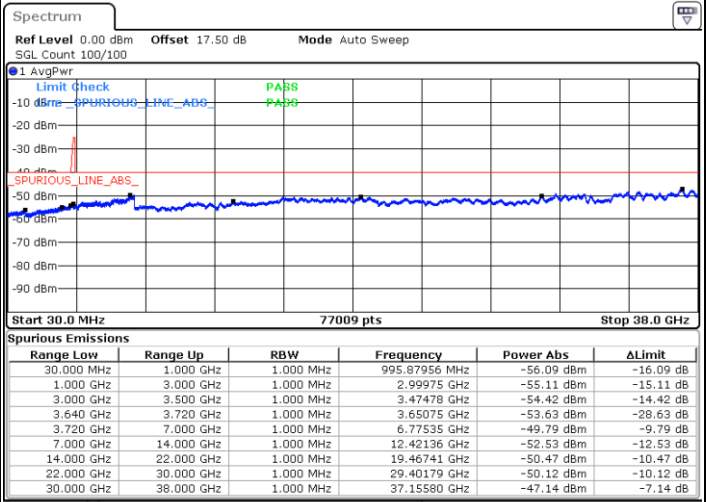
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB49 and 1RB0



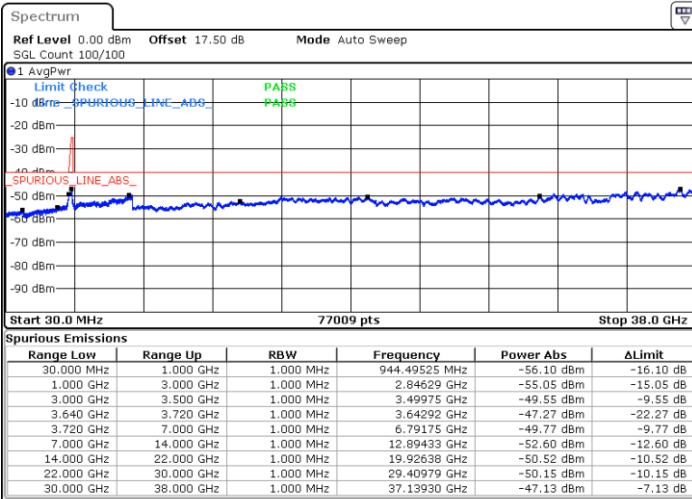
Date: 28 JAN 2020 21:06:02



Date: 28 JAN 2020 21:04:50

Lowest Channel / FullIRB

N/A



Date: 28 JAN 2020 21:12:03

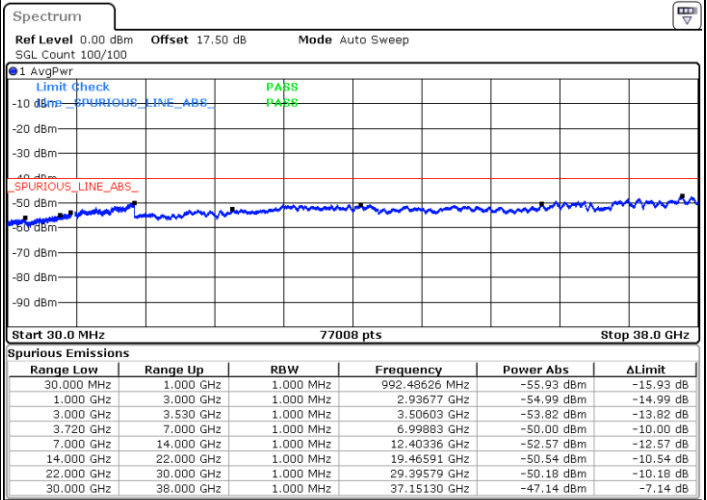
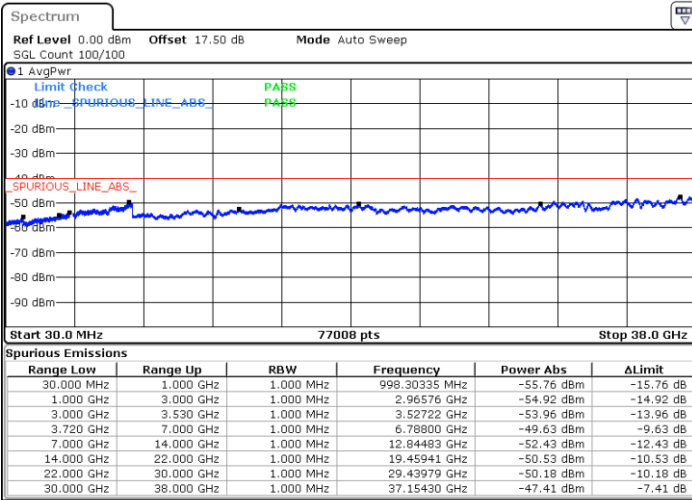


LTE Band 48C / 10MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB49 and 1RB0

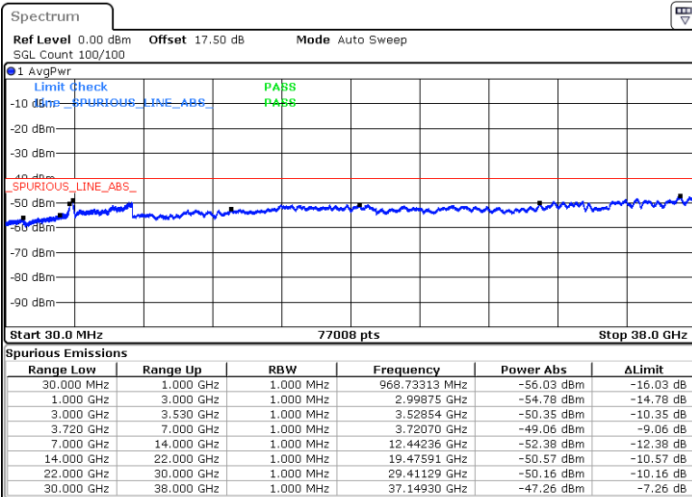


Date: 28 JAN 2020 21:48:59

Date: 28 JAN 2020 21:50:11

Middle Channel / FullIRB

N/A



Date: 28 JAN 2020 21:42:58

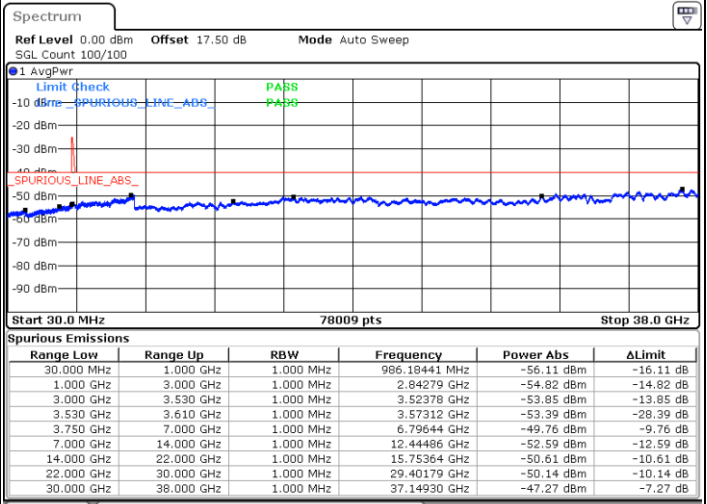
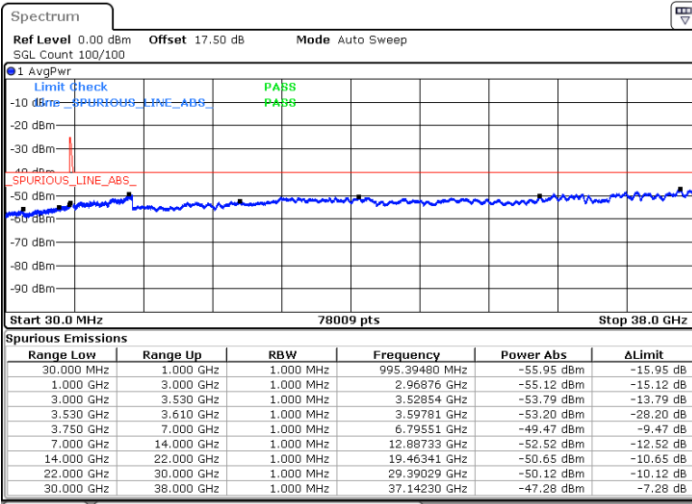


LTE Band 48C / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB49 and 1RB0

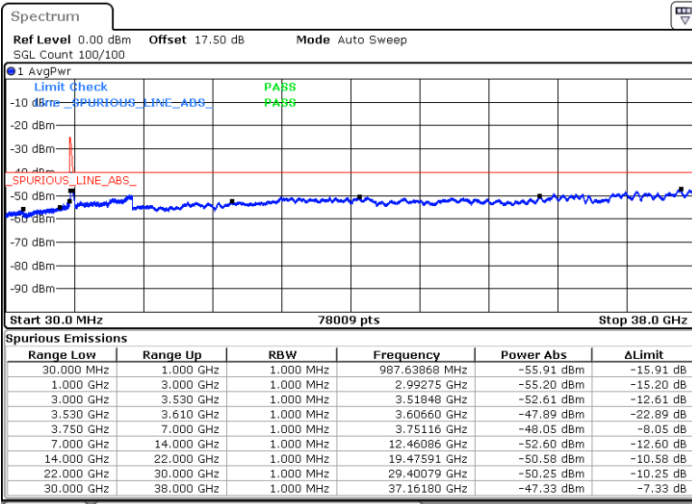


Date: 28 JAN 2020 22:45:40

Date: 28 JAN 2020 22:39:40

Highest Channel / FullIRB

N/A



Date: 28 JAN 2020 22:46:53

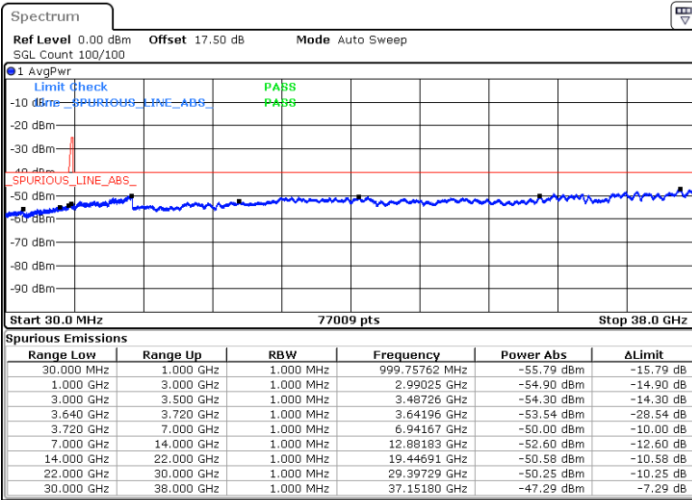


LTE Band 48C / 15MHz+20MHz

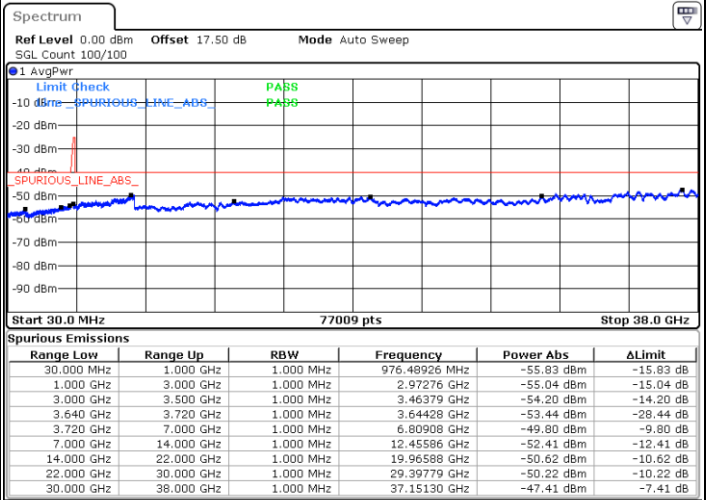
QPSK

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB74 and 1RB0



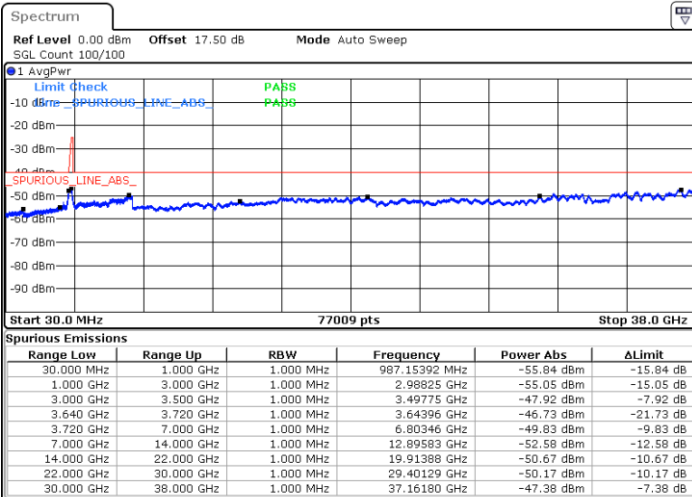
Date: 28 JAN 2020 01:06:54



Date: 28 JAN 2020 01:05:42

Lowest Channel / FullIRB

N/A



Date: 28 JAN 2020 01:12:59

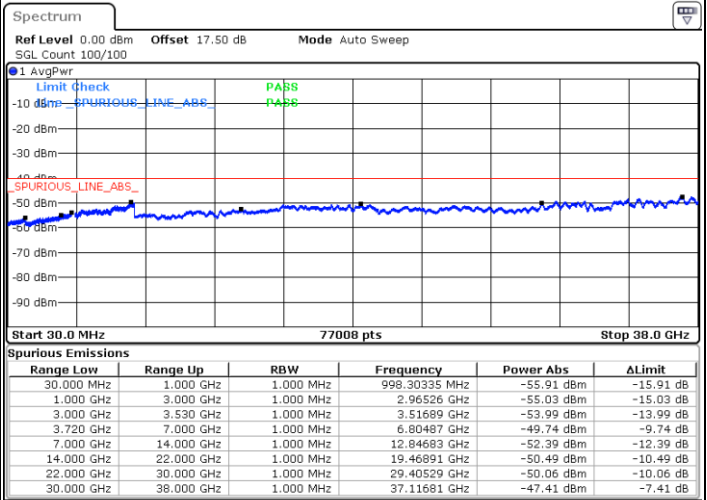
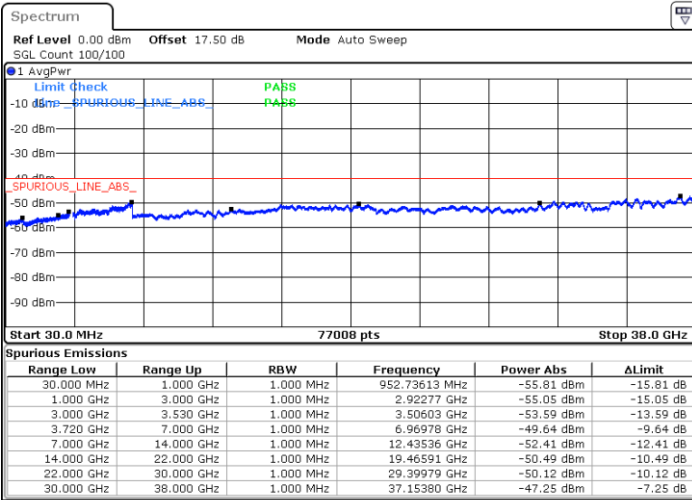


LTE Band 48C / 15MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0

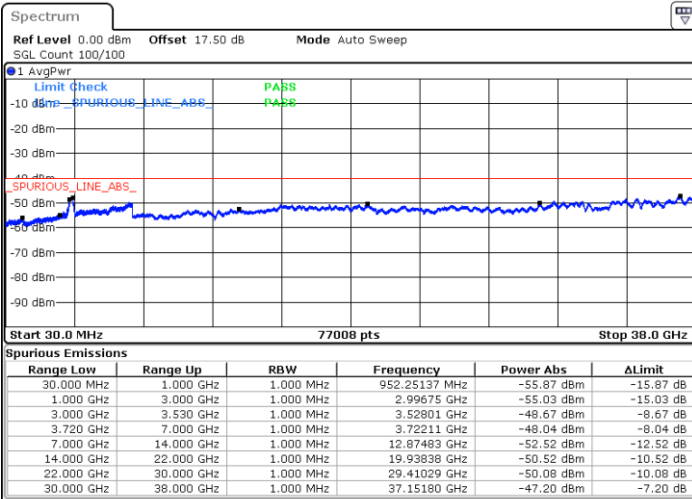


Date: 28 JAN 2020 01:57:45

Date: 28 JAN 2020 01:58:57

Middle Channel / FullIRB

N/A



Date: 28 JAN 2020 01:51:40

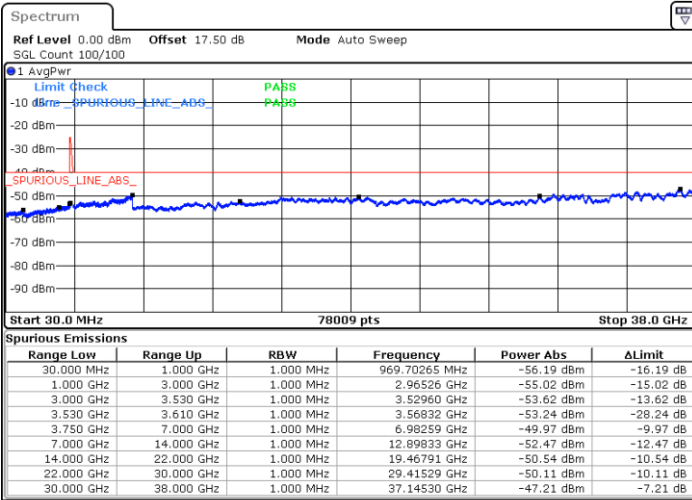


LTE Band 48C / 15MHz+20MHz

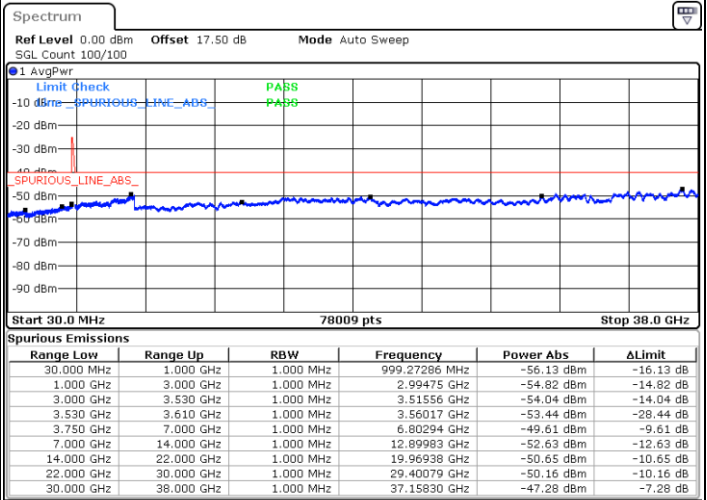
QPSK

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



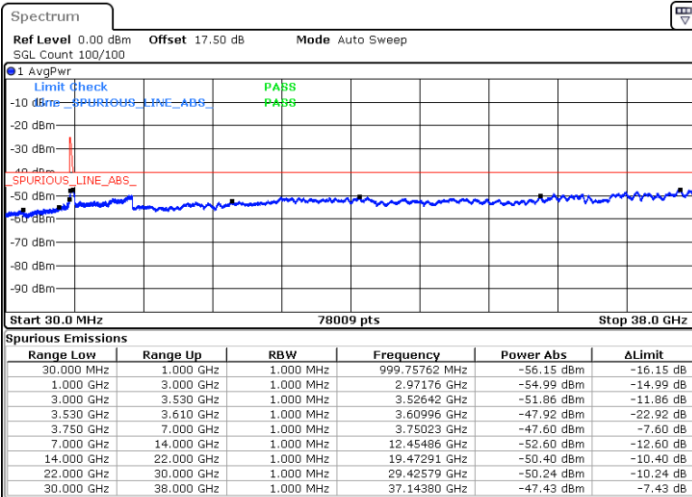
Date: 28 JAN 2020 17:40:19



Date: 28 JAN 2020 17:34:19

Highest Channel / FullIRB

N/A



Date: 28 JAN 2020 17:41:32



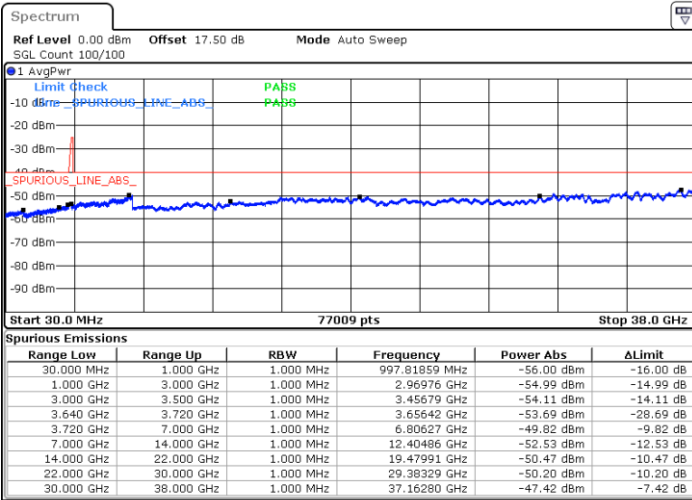


LTE Band 48C / 20MHz+5MHz

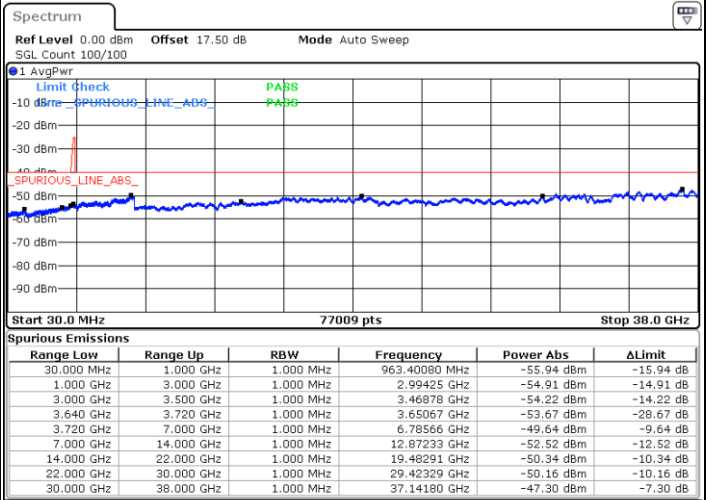
QPSK

Lowest Channel / 1RB0 and 1RB24

Lowest Channel / 1RB99 and 1RB0



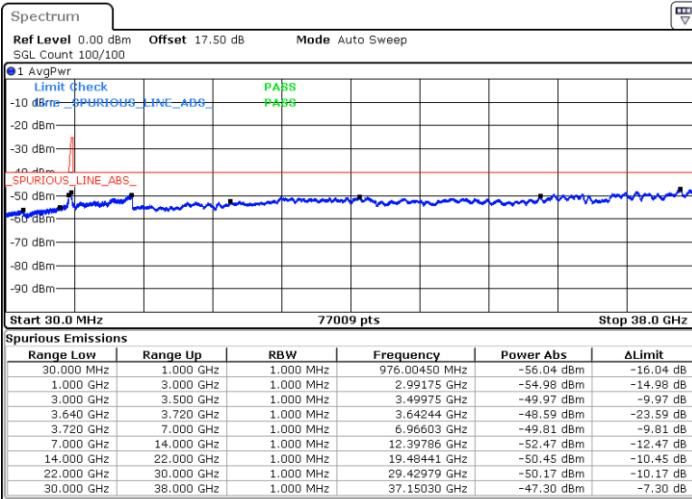
Date: 28 JAN 2020 23:54:31



Date: 28 JAN 2020 23:53:19

Lowest Channel / FullIRB

N/A



Date: 29 JAN 2020 00:00:32

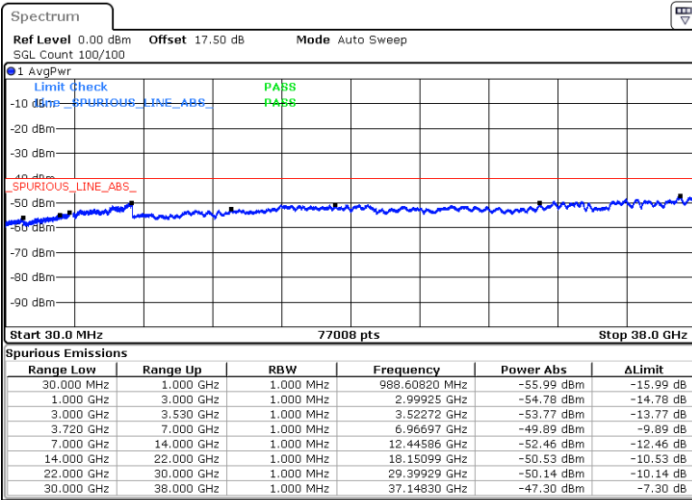


LTE Band 48C / 20MHz+5MHz

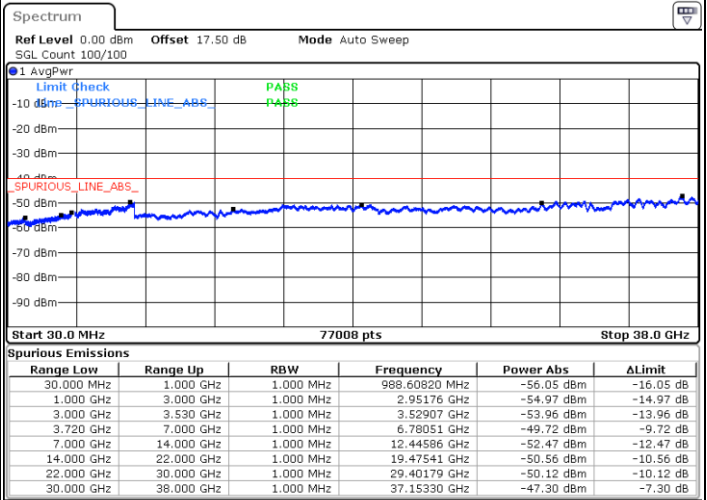
QPSK

Middle Channel / 1RB0 and 1RB24

Middle Channel / 1RB99 and 1RB0



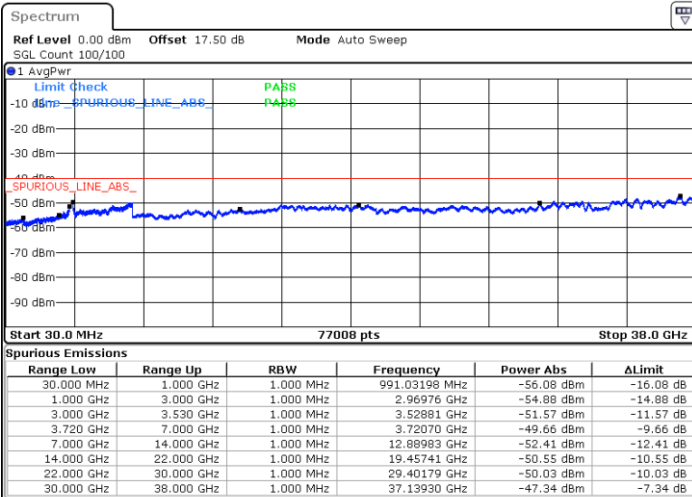
Date: 29 JAN 2020 00:41:53



Date: 29 JAN 2020 00:43:05

Middle Channel / FullIRB

N/A



Date: 29 JAN 2020 00:35:53