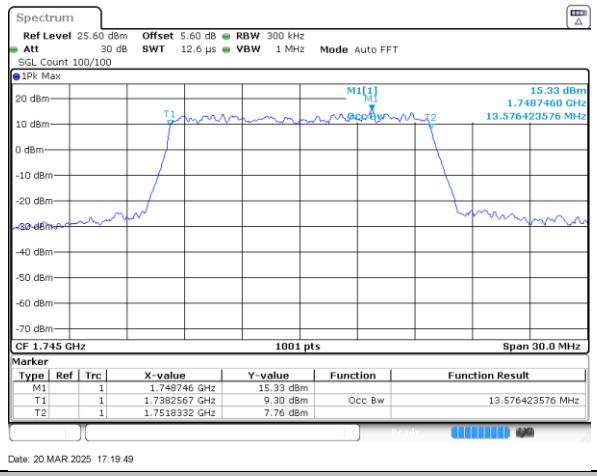
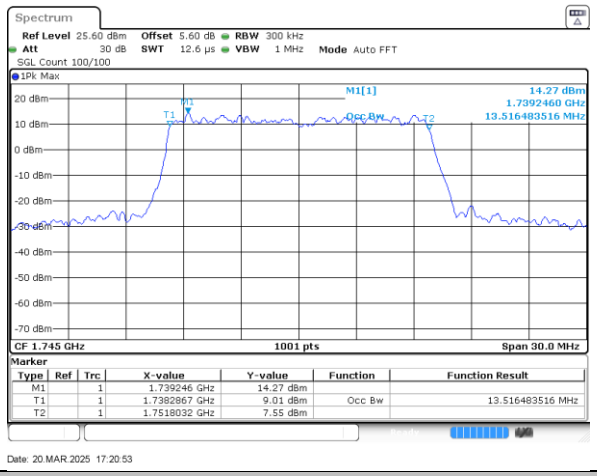
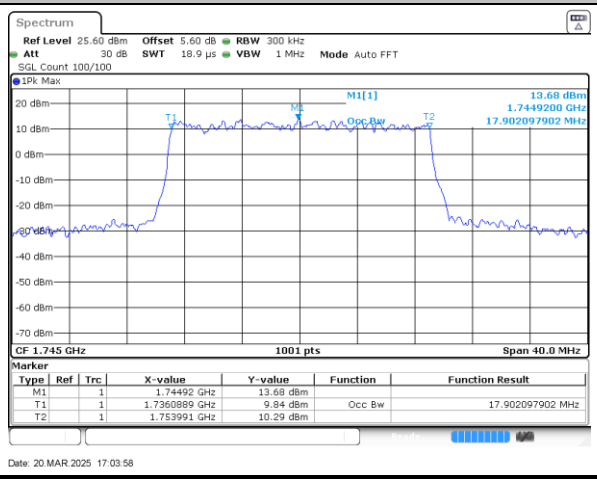
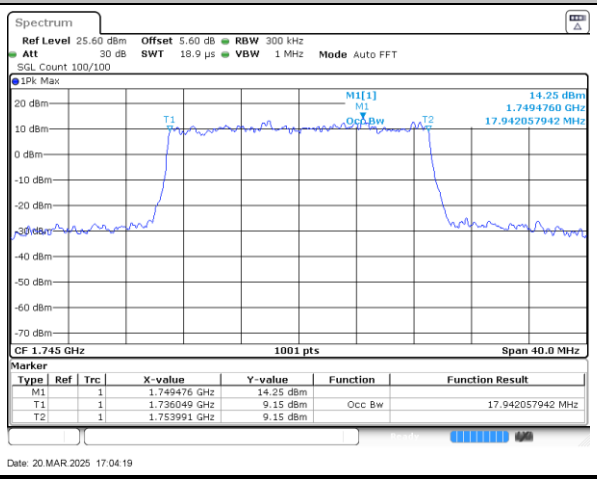
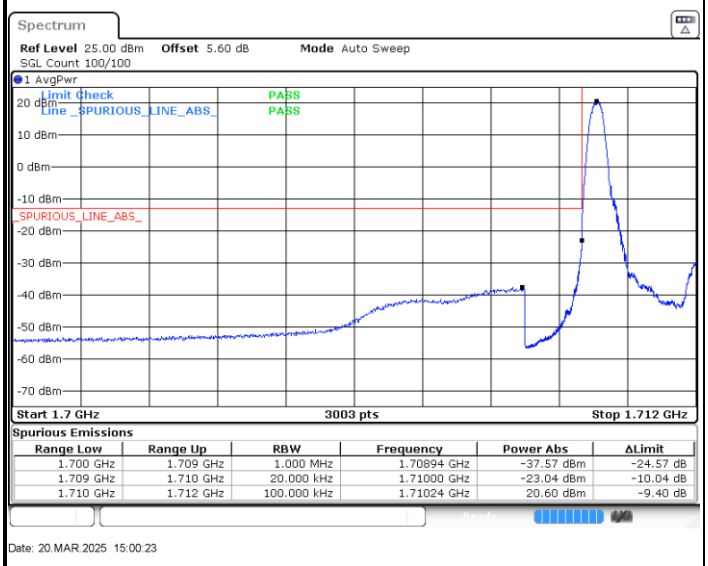
LTE Band 66	
Middle Channel / 15MHz / QPSK	**Middle Channel / 15MHz / 16QAM**
	
LTE Band 66	
Middle Channel / 20MHz / QPSK	**Middle Channel / 20MHz / 16QAM**
	

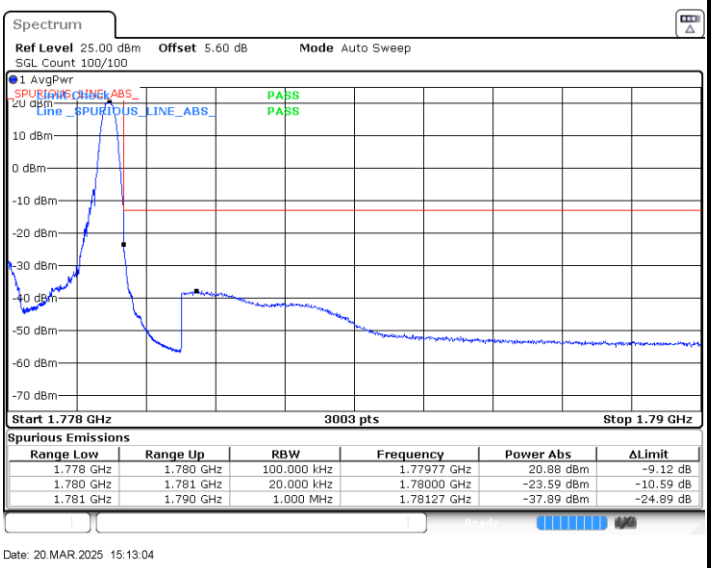
Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

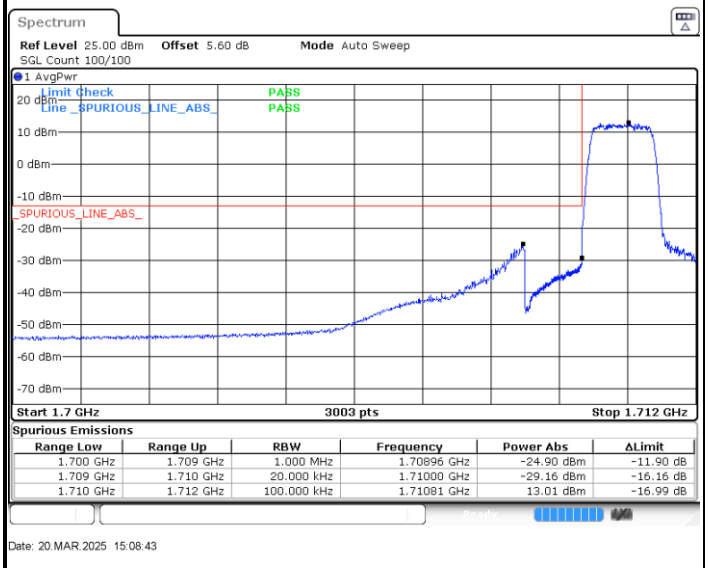
Lowest Band Edge / 1RB



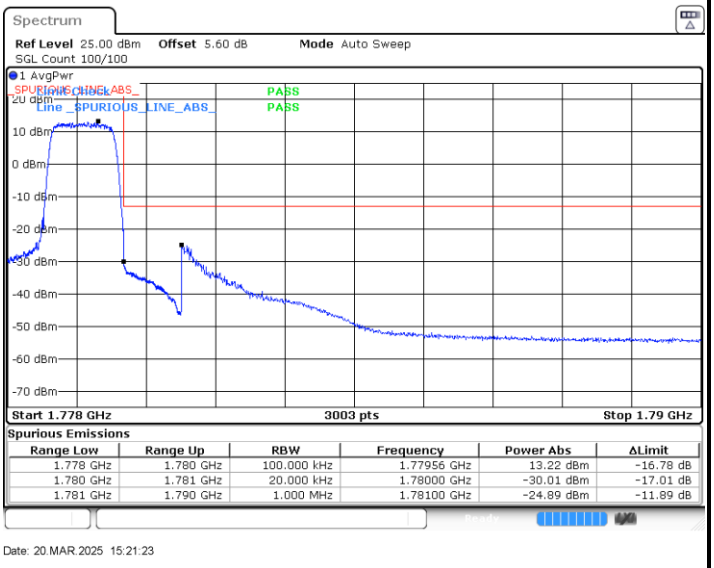
Highest Band Edge / 1RB



Lowest Band Edge / Full RB

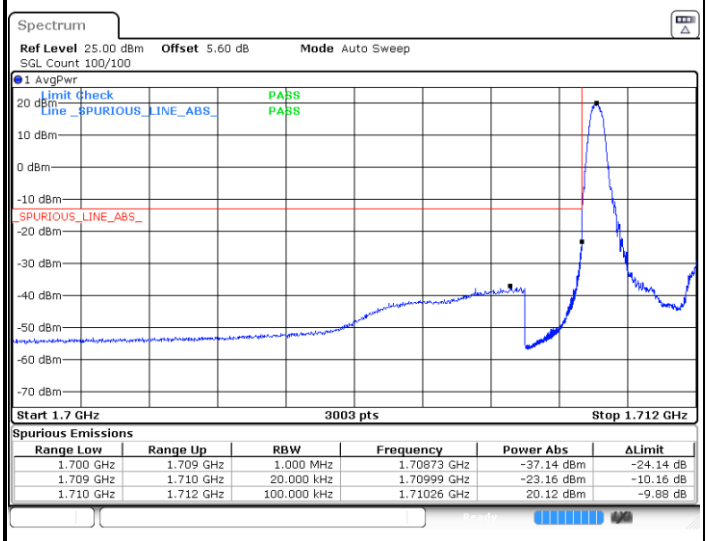


Highest Band Edge / Full RB



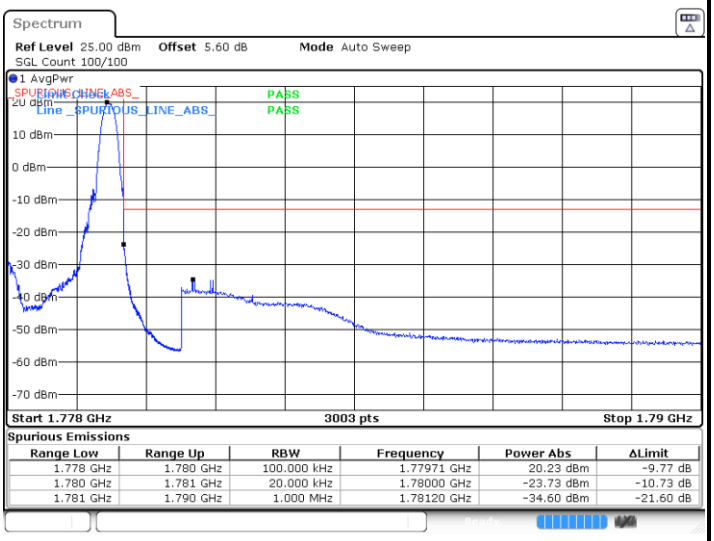
LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB



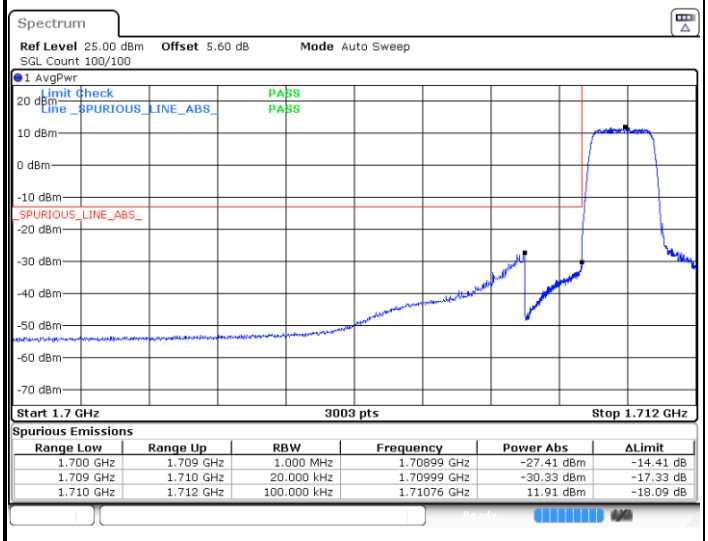
Date: 20.MAR.2025 15:02:03

Highest Band Edge / 1 RB



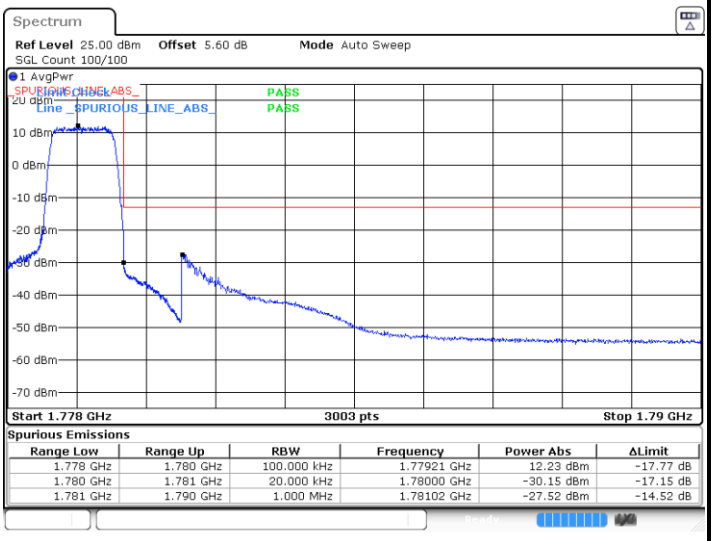
Date: 20.MAR.2025 15:14:43

Lowest Band Edge / Full RB



Date: 20.MAR.2025 15:07:03

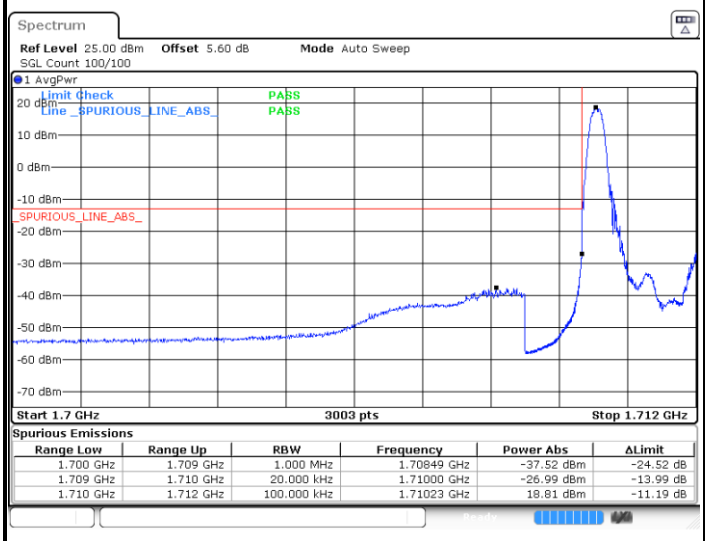
Highest Band Edge / Full RB



Date: 20.MAR.2025 15:19:43

LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

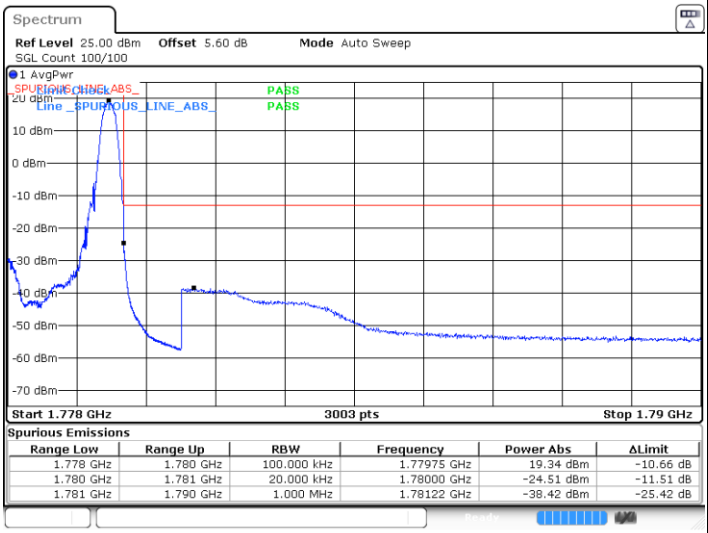


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70849 GHz	-37.52 dBm	-24.52 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-26.99 dBm	-13.99 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71023 GHz	18.81 dBm	-11.19 dB

Date: 20.MAR.2025 15:03:43

Highest Band Edge / 1 RB

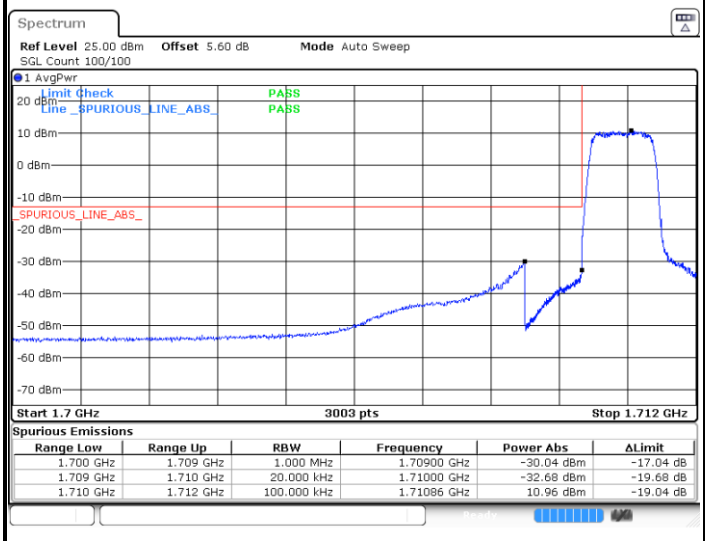


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77975 GHz	19.34 dBm	-10.66 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-24.51 dBm	-11.51 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78122 GHz	-38.42 dBm	-25.42 dB

Date: 20.MAR.2025 15:16:23

Lowest Band Edge / Full RB

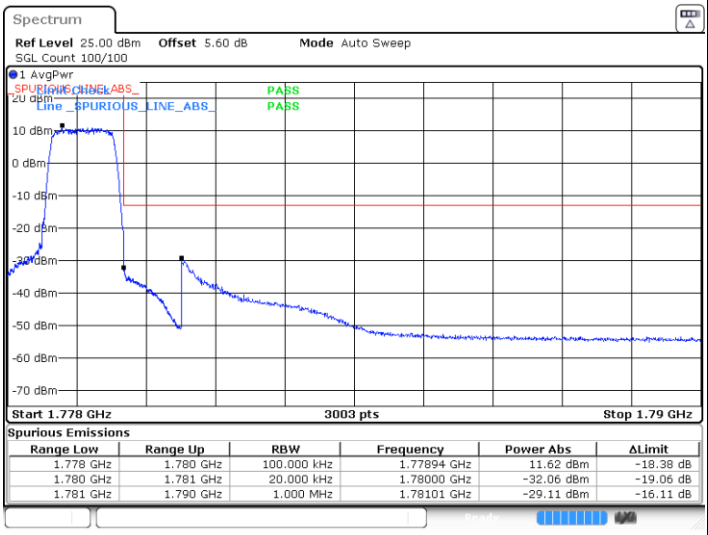


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-30.04 dBm	-17.04 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-32.68 dBm	-19.68 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71086 GHz	10.96 dBm	-19.04 dB

Date: 20.MAR.2025 15:05:23

Highest Band Edge / Full RB



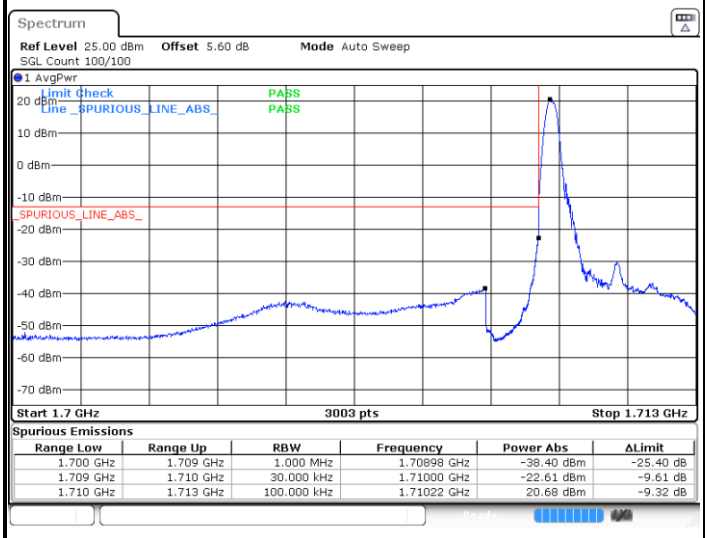
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77894 GHz	11.62 dBm	-18.38 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-32.06 dBm	-19.06 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-29.11 dBm	-16.11 dB

Date: 20.MAR.2025 15:18:03

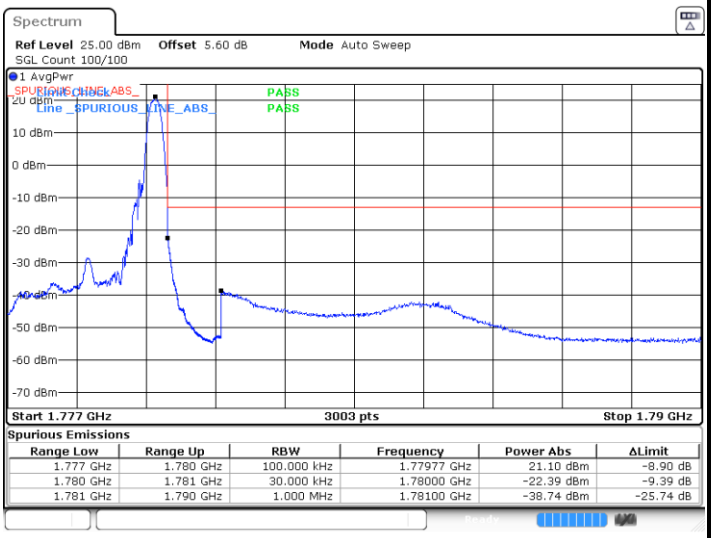
LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB



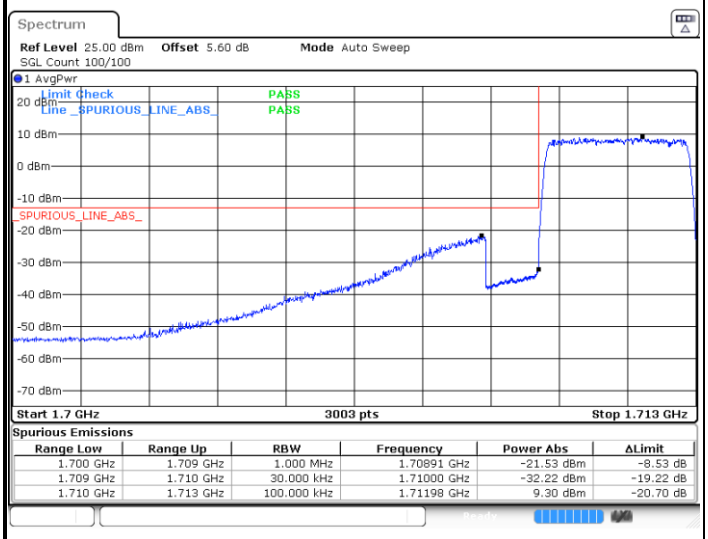
Date: 20.MAR.2025 15:24:24

Highest Band Edge / 1 RB



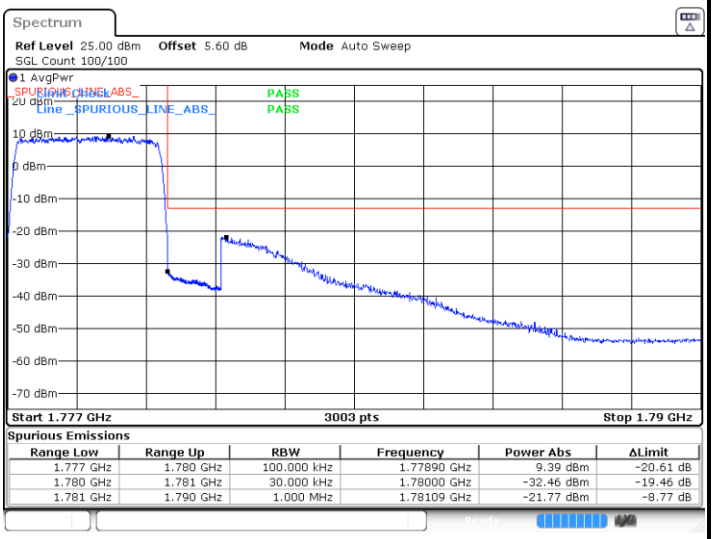
Date: 20.MAR.2025 15:37:04

Lowest Band Edge / Full RB



Date: 20.MAR.2025 15:32:43

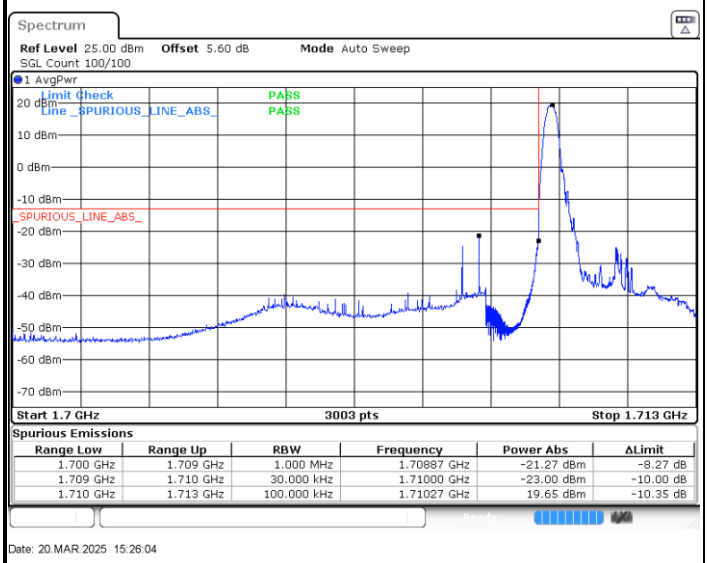
Highest Band Edge / Full RB



Date: 20.MAR.2025 15:45:24

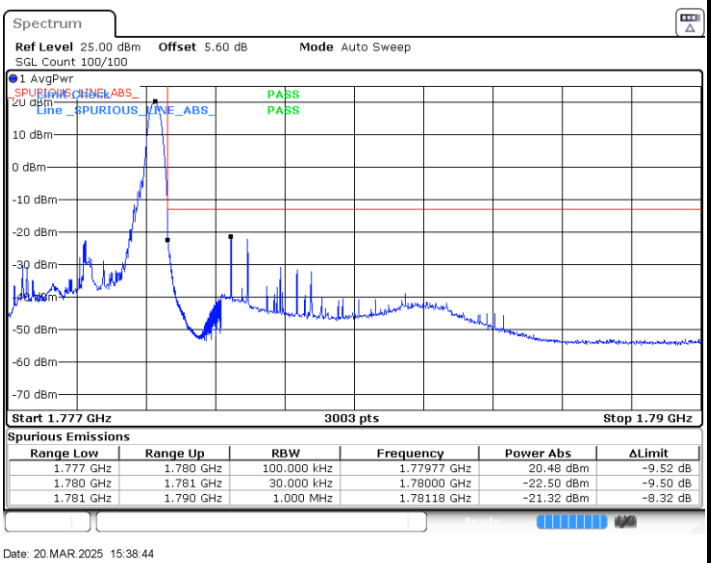
LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB



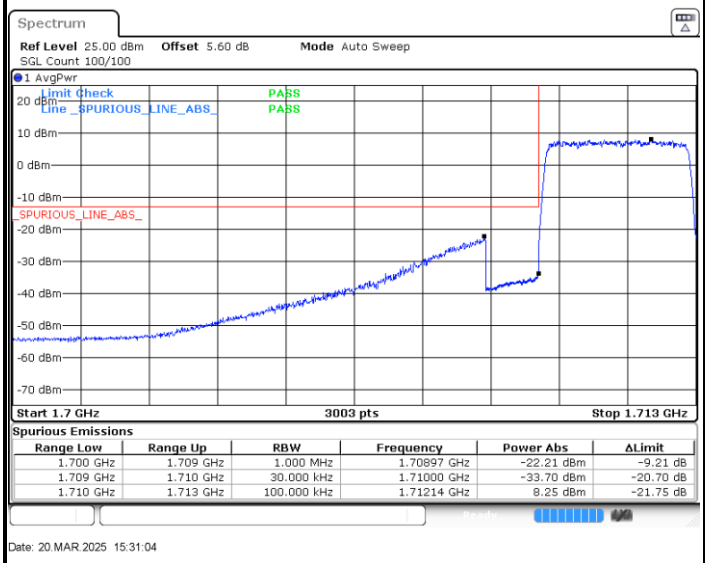
Date: 20.MAR.2025 15:26:04

Highest Band Edge /1 RB



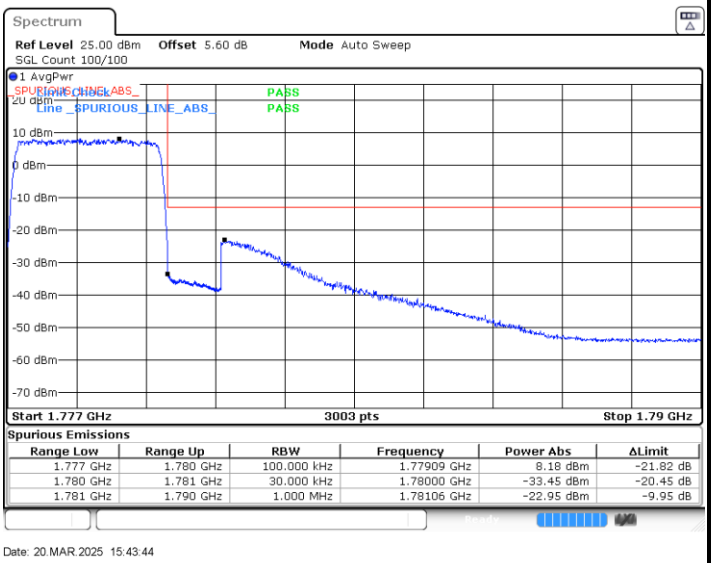
Date: 20.MAR.2025 15:38:44

Lowest Band Edge / Full RB



Date: 20.MAR.2025 15:31:04

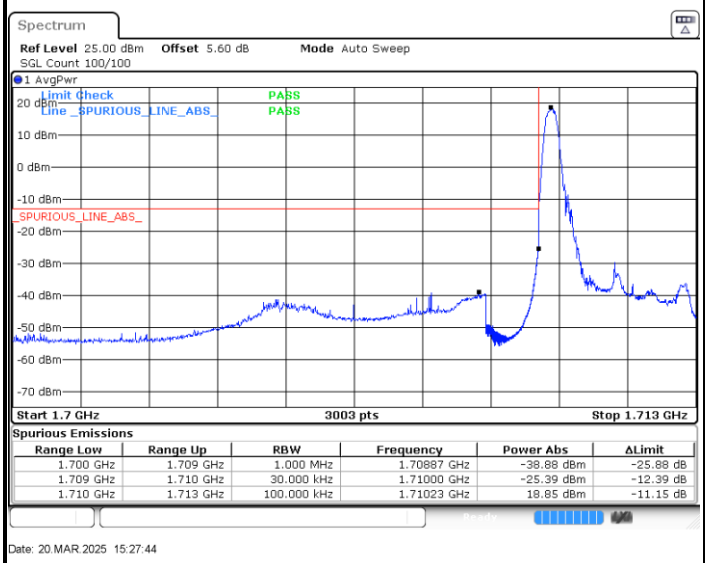
Highest Band Edge / Full RB



Date: 20.MAR.2025 15:43:44

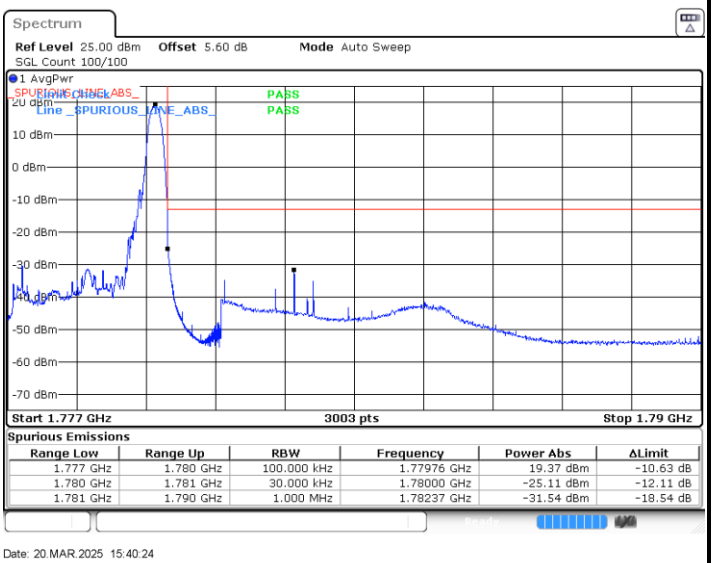
LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB



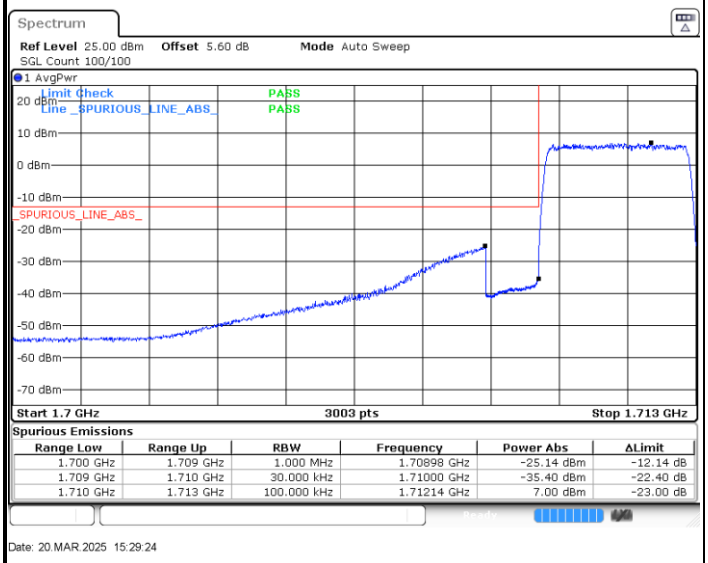
Date: 20.MAR.2025 15:27:44

Highest Band Edge /1 RB



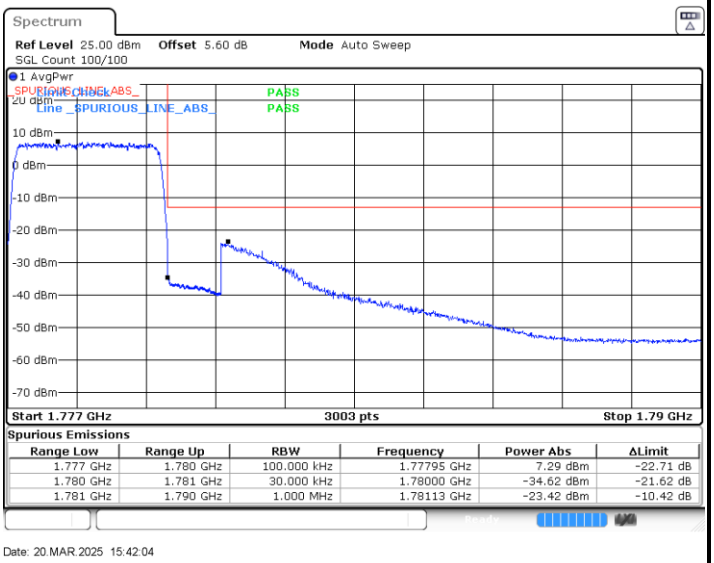
Date: 20.MAR.2025 15:40:24

Lowest Band Edge / Full RB



Date: 20.MAR.2025 15:29:24

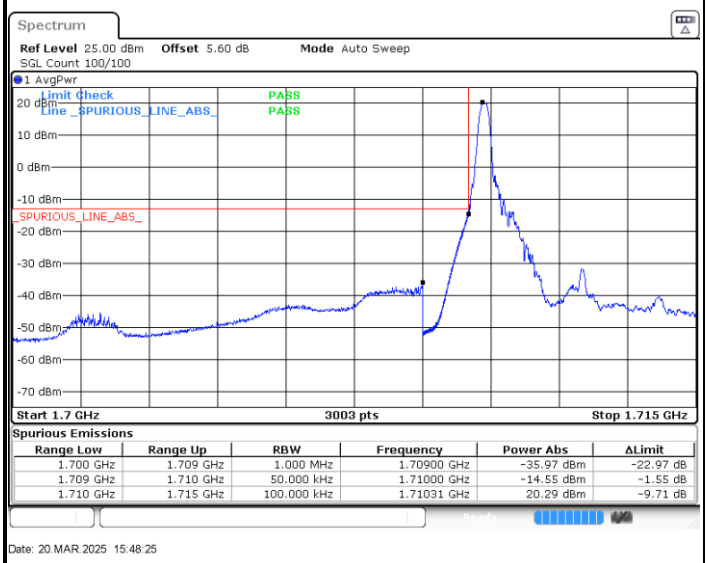
Highest Band Edge / Full RB



Date: 20.MAR.2025 15:42:04

LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1 RB

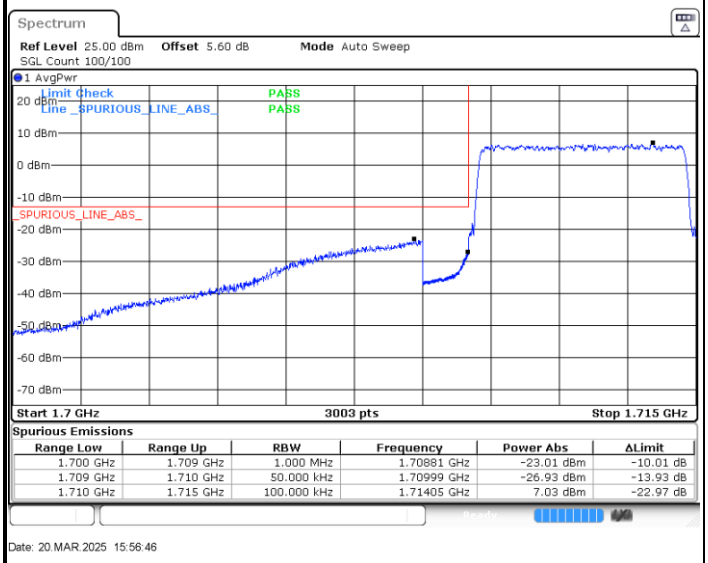


Date: 20.MAR.2025 15:48:25

Highest Band Edge / 1 RB

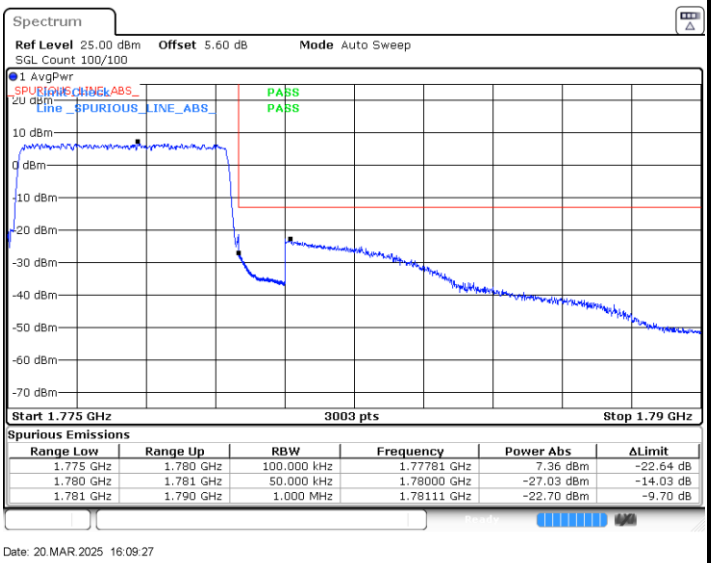
Date: 20.MAR.2025 16:01:07

Lowest Band Edge / Full RB

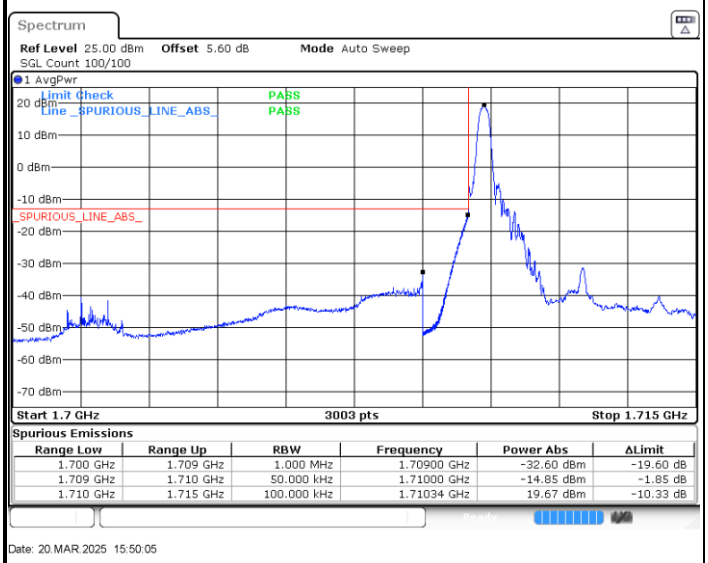
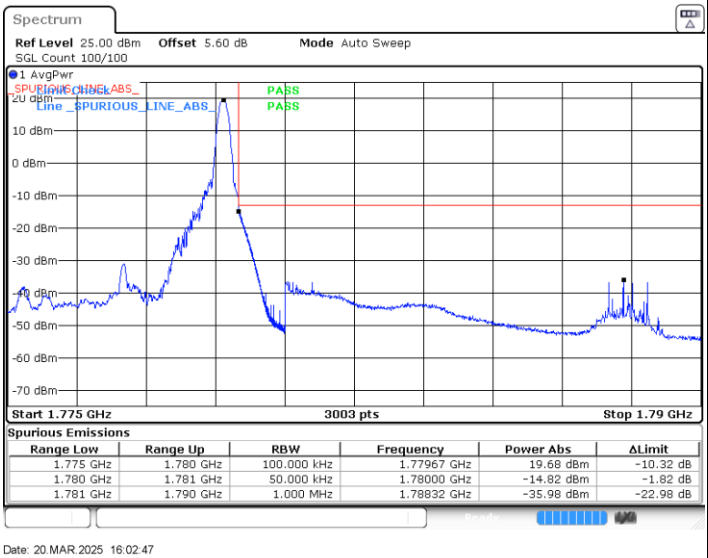
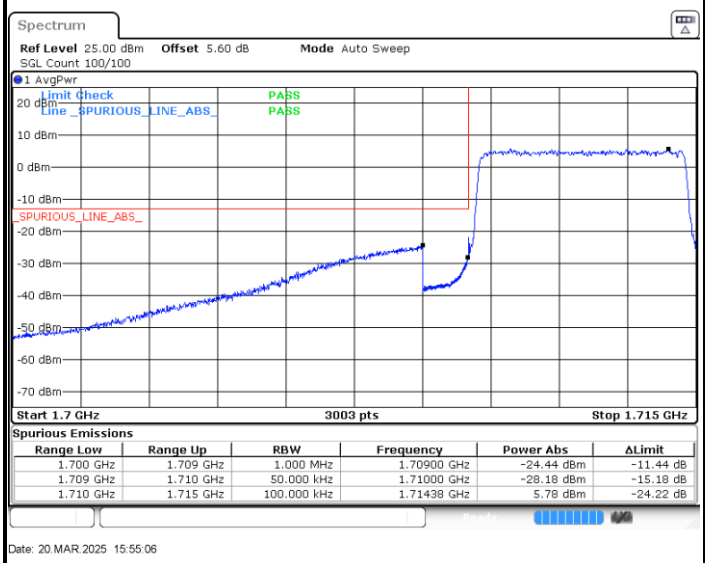
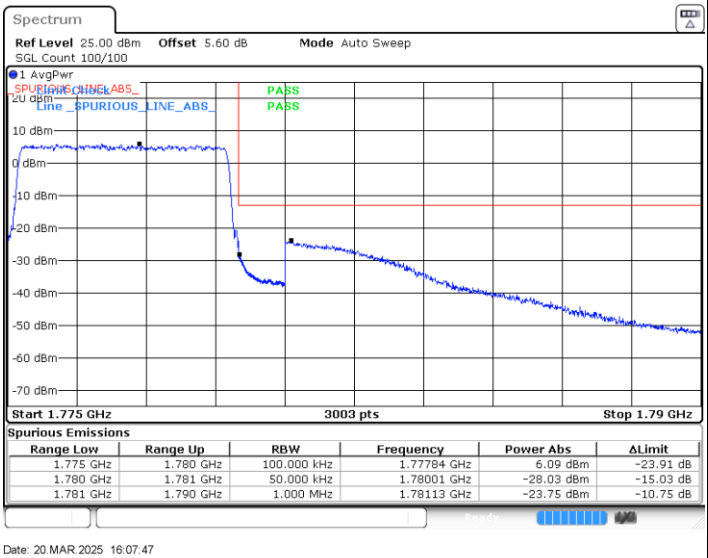


Date: 20.MAR.2025 15:56:46

Highest Band Edge / Full RB

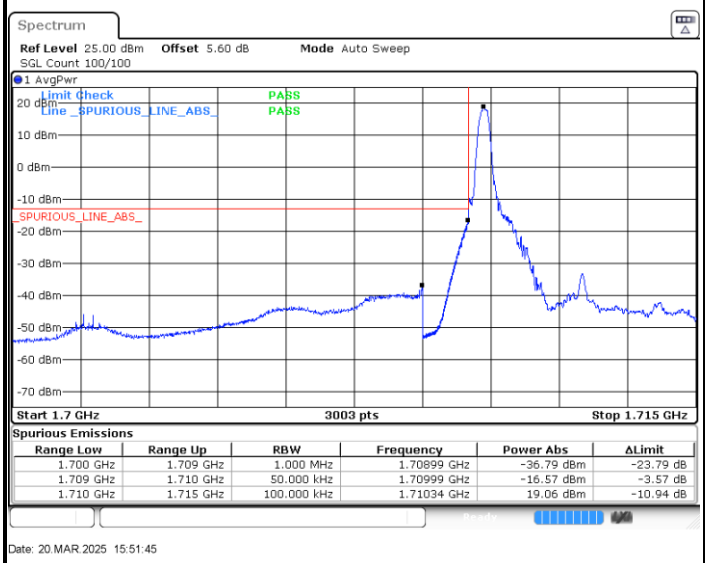


Date: 20.MAR.2025 16:09:27

LTE Band 66 / 5MHz / 16QAM	
Lowest Band Edge / 1RB	**Highest Band Edge / 1 RB**
	
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1RB

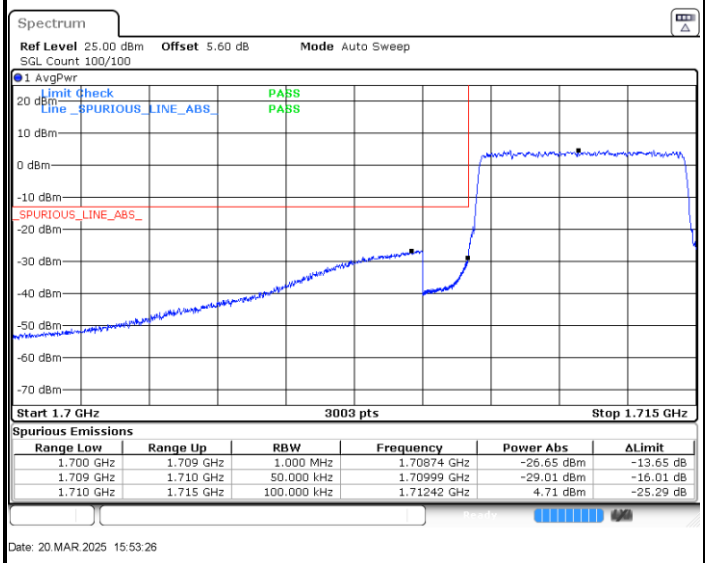


Date: 20.MAR.2025 15:51:45

Highest Band Edge / 1 RB

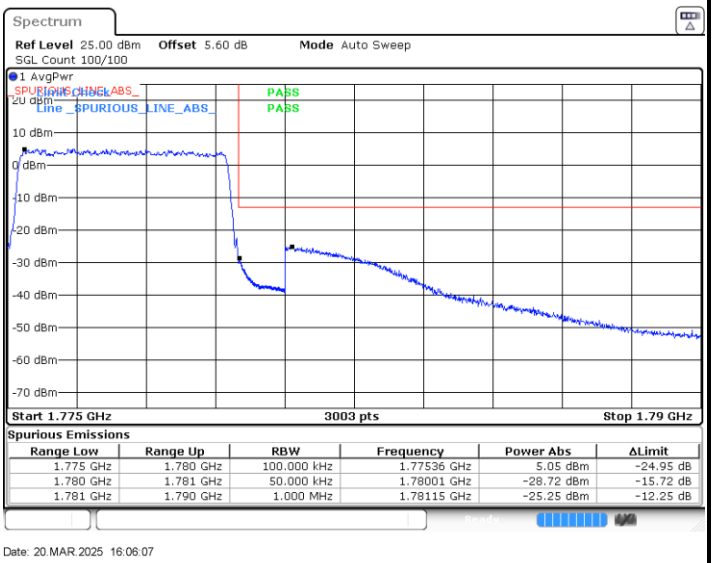
Date: 20.MAR.2025 16:04:27

Lowest Band Edge / Full RB

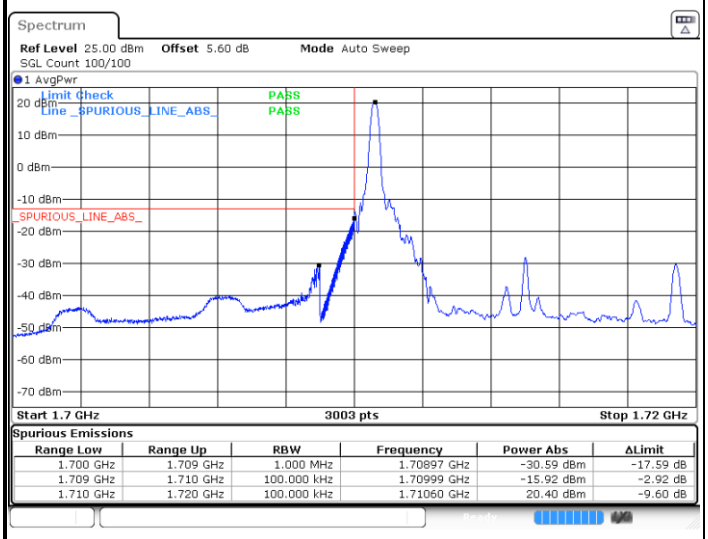
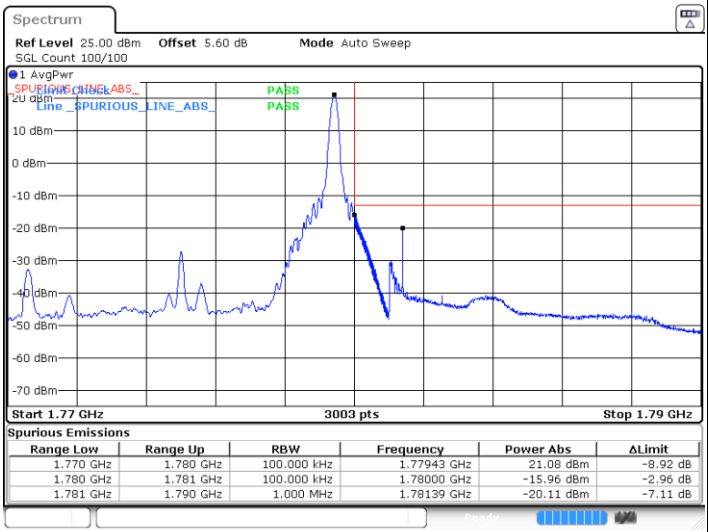
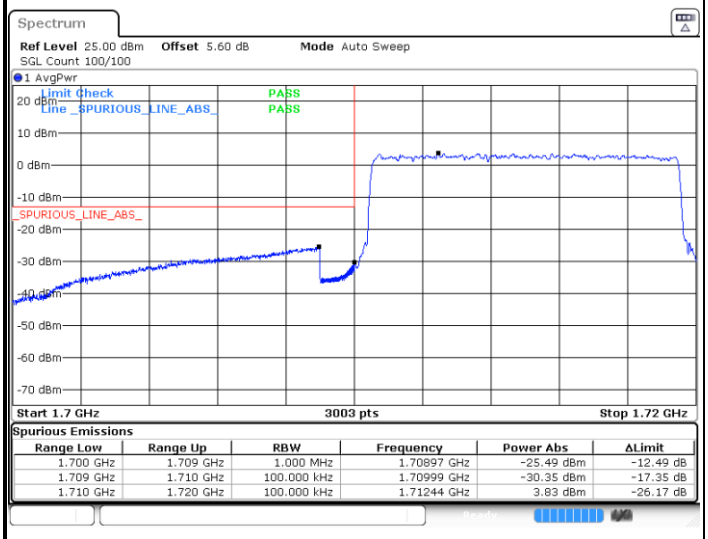
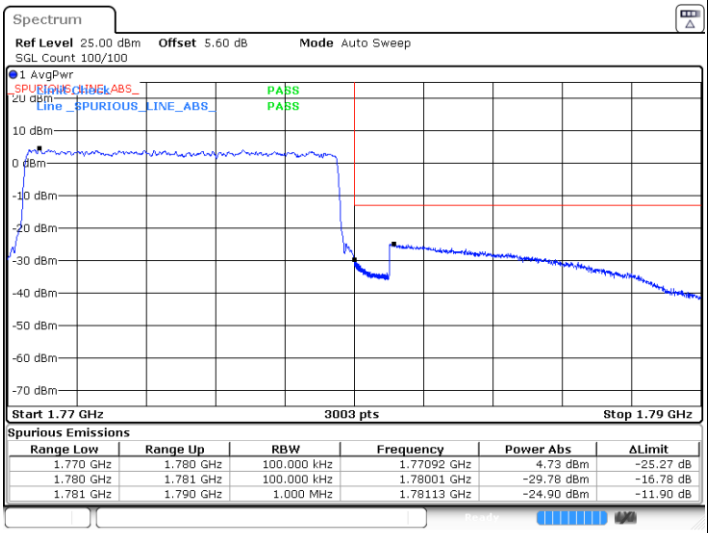


Date: 20.MAR.2025 15:53:26

Highest Band Edge / Full RB

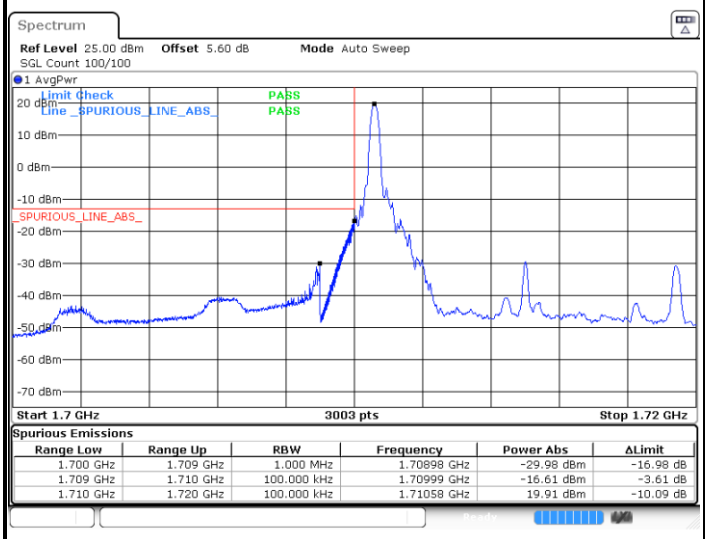


Date: 20.MAR.2025 16:06:07

LTE Band 66 / 10MHz / QPSK	
Lowest Band Edge / 1 RB	**Highest Band Edge / 1 RB**
	
Date: 20.MAR.2025 16:12:28	Date: 20.MAR.2025 16:25:10
Lowest Band Edge / Full RB	**Highest Band Edge / Full RB**
	
Date: 20.MAR.2025 16:20:49	Date: 20.MAR.2025 16:33:31

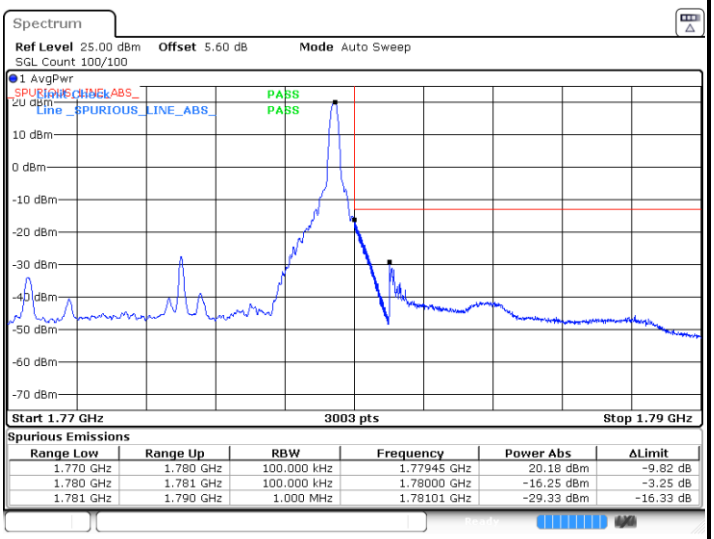
LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB



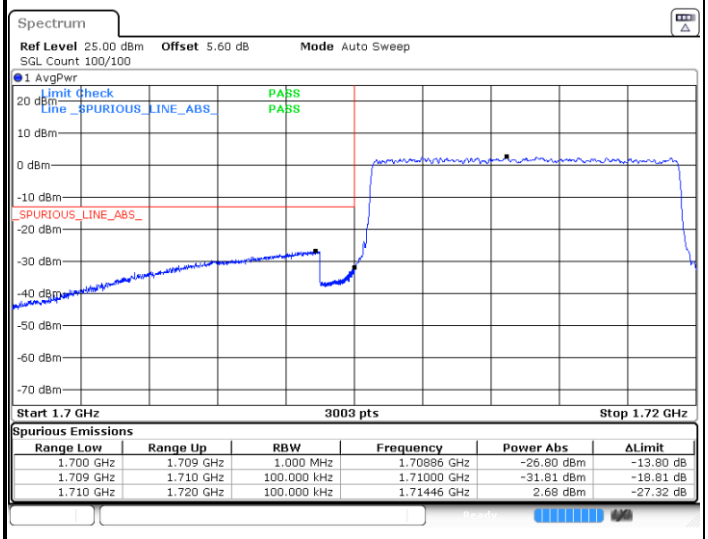
Date: 20.MAR.2025 16:14:08

Highest Band Edge / 1 RB



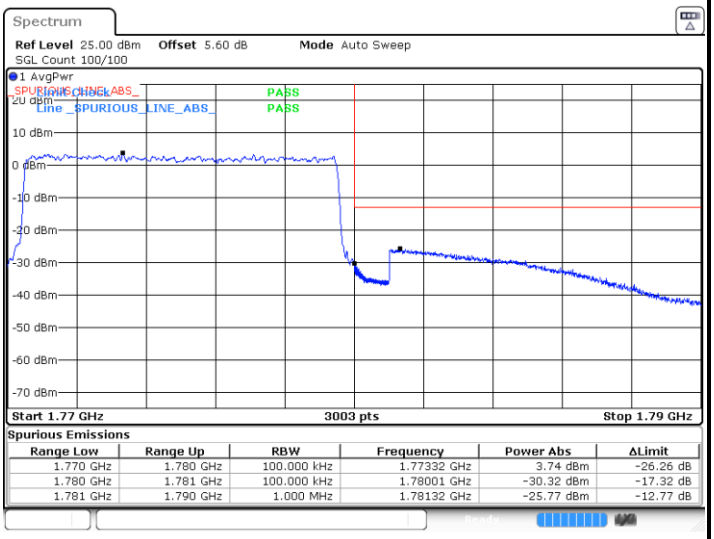
Date: 20.MAR.2025 16:26:50

Lowest Band Edge / Full RB



Date: 20.MAR.2025 16:19:08

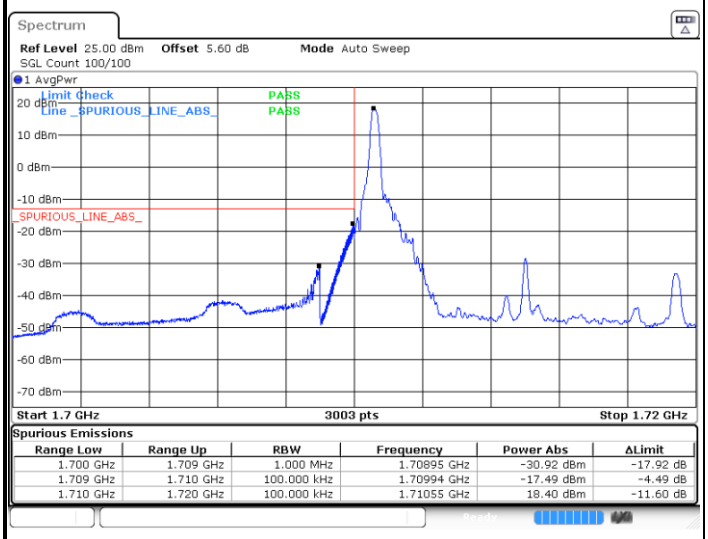
Highest Band Edge / Full RB



Date: 20.MAR.2025 16:31:51

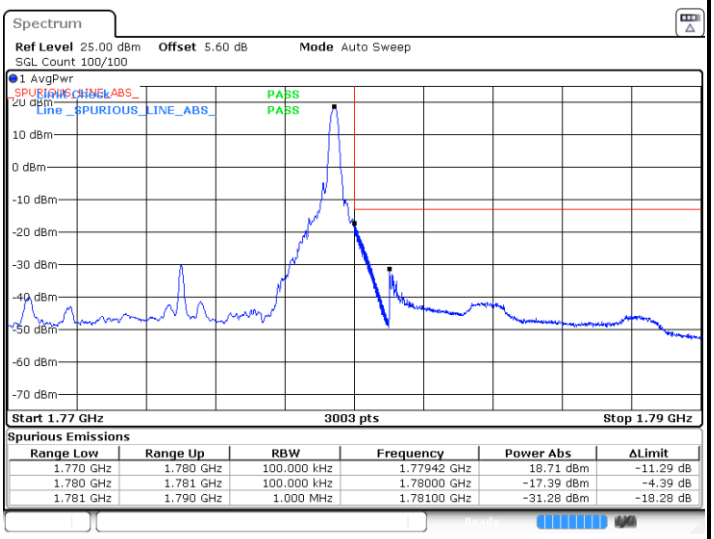
LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB



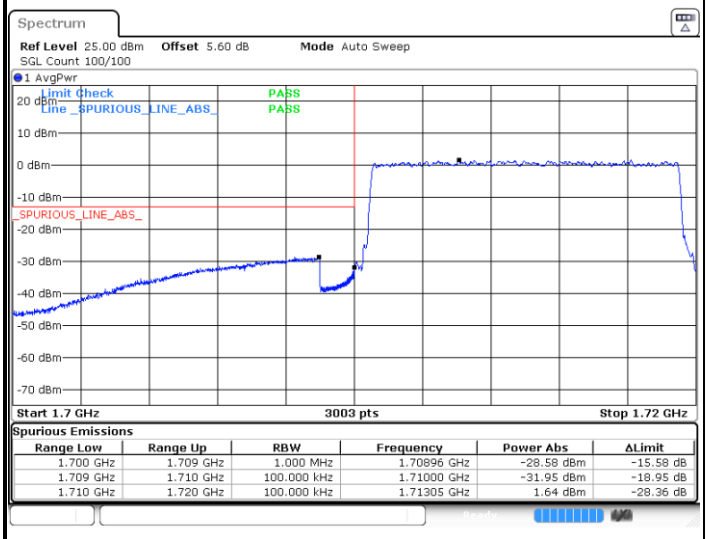
Date: 20.MAR.2025 16:15:48

Highest Band Edge / 1 RB



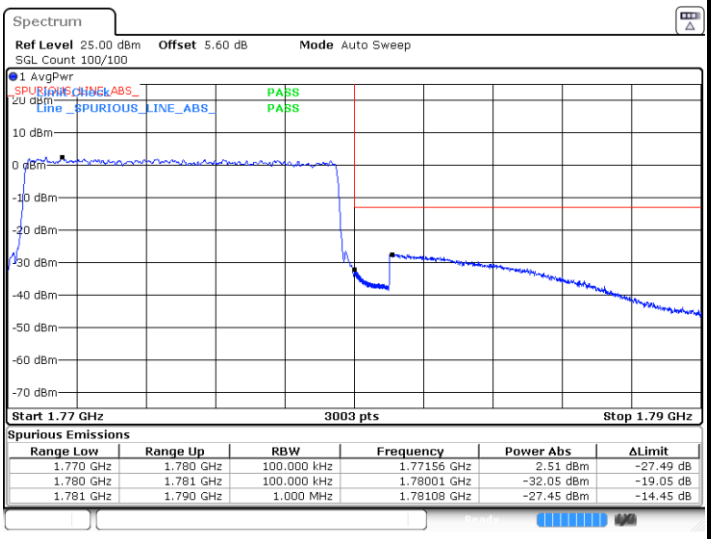
Date: 20.MAR.2025 16:28:30

Lowest Band Edge / Full RB



Date: 20.MAR.2025 16:17:28

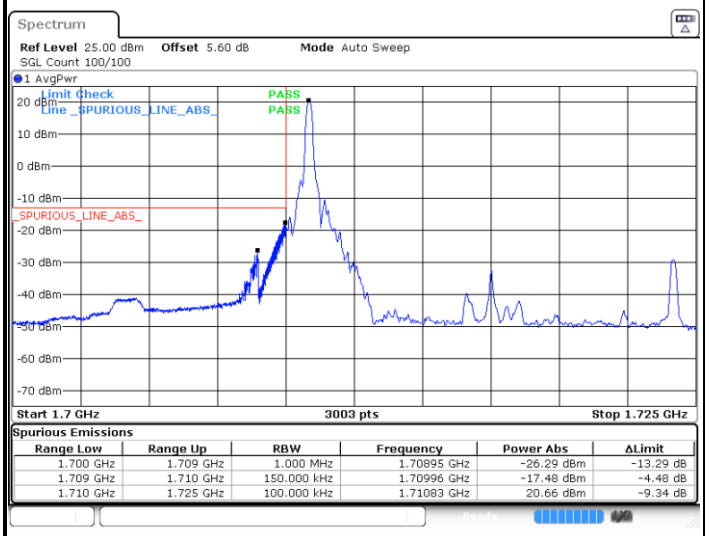
Highest Band Edge / Full RB



Date: 20.MAR.2025 16:30:10

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1 RB

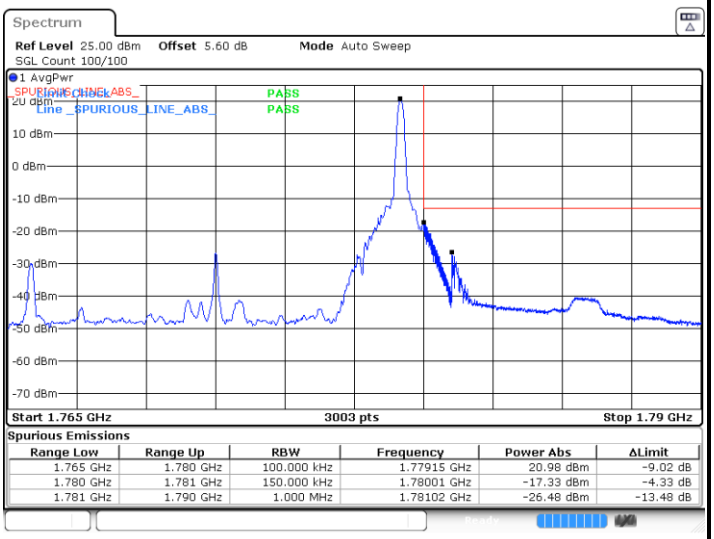


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70895 GHz	-26.29 dBm	-13.29 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70996 GHz	-17.48 dBm	-4.48 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71083 GHz	20.66 dBm	-9.34 dB

Date: 20.MAR.2025 16:35:46

Highest Band Edge / 1 RB

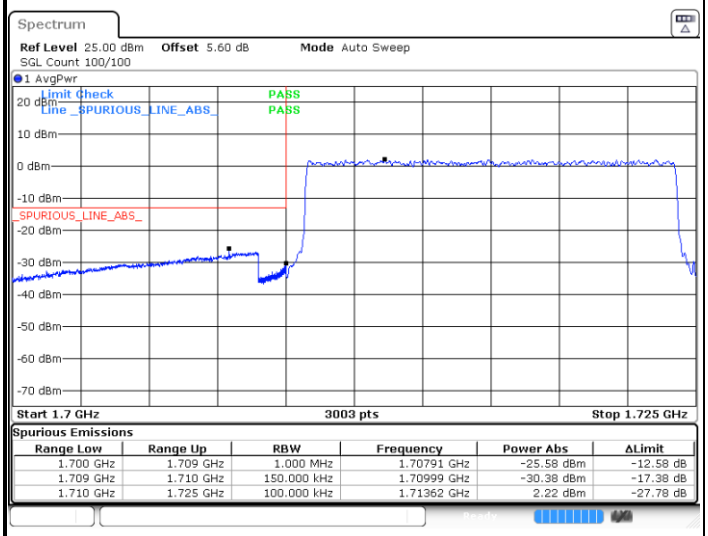


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77915 GHz	20.98 dBm	-9.02 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78001 GHz	-17.33 dBm	-4.33 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-26.48 dBm	-13.48 dB

Date: 20.MAR.2025 16:43:57

Lowest Band Edge / Full RB

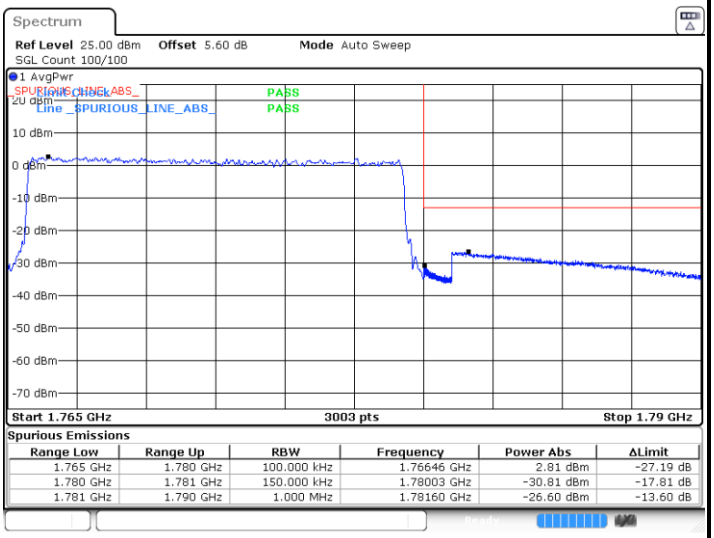


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70791 GHz	-25.58 dBm	-12.58 dB
1.709 GHz	1.710 GHz	150.000 kHz	1.70999 GHz	-30.38 dBm	-17.38 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71362 GHz	2.22 dBm	-27.78 dB

Date: 20.MAR.2025 16:40:21

Highest Band Edge / Full RB



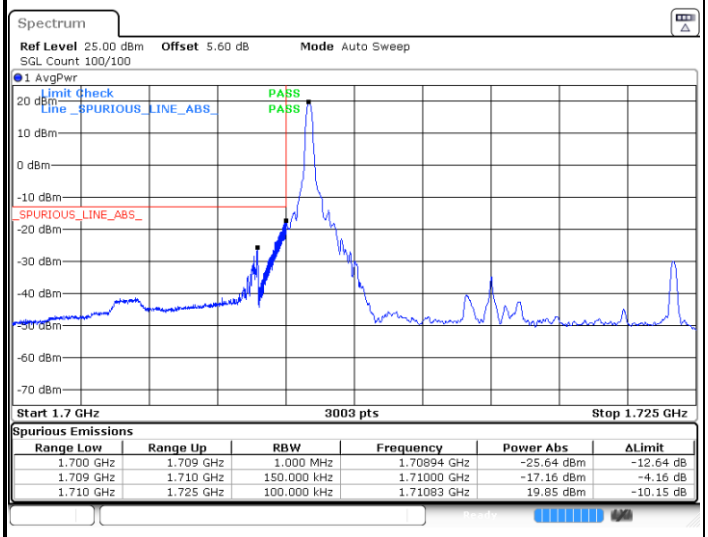
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.76646 GHz	2.81 dBm	-27.19 dB
1.780 GHz	1.781 GHz	150.000 kHz	1.78003 GHz	-30.81 dBm	-17.81 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78160 GHz	-26.60 dBm	-13.60 dB

Date: 20.MAR.2025 16:48:32

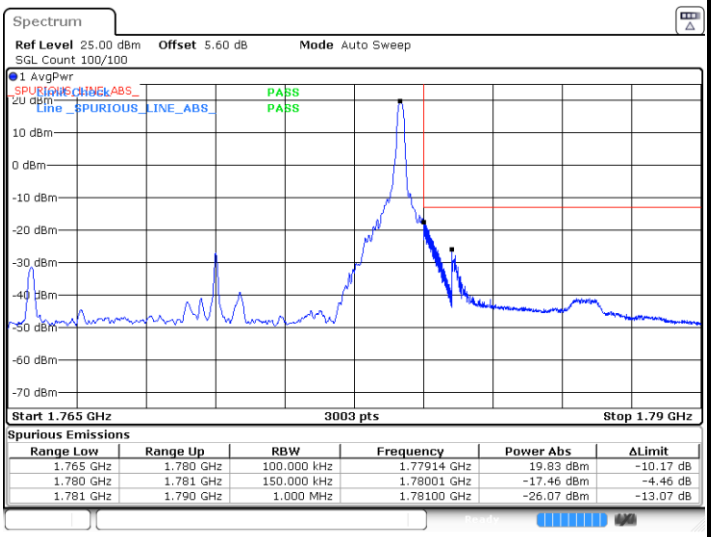
LTE Band 66 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



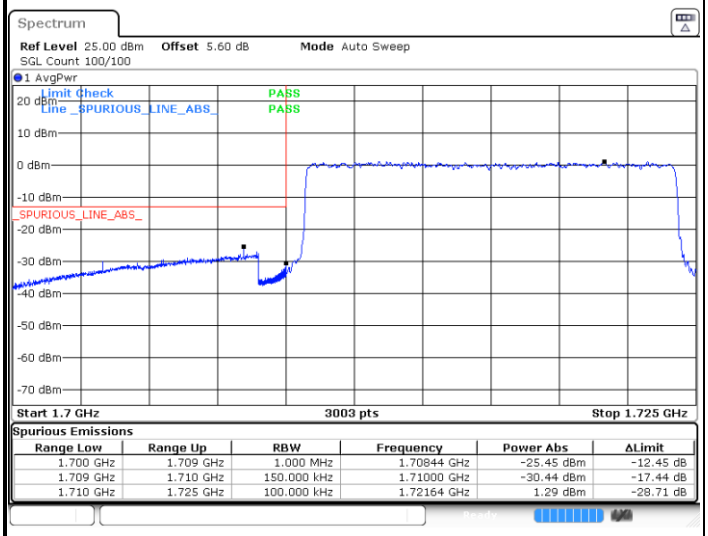
Date: 20.MAR.2025 16:36:42

Highest Band Edge / 1 RB



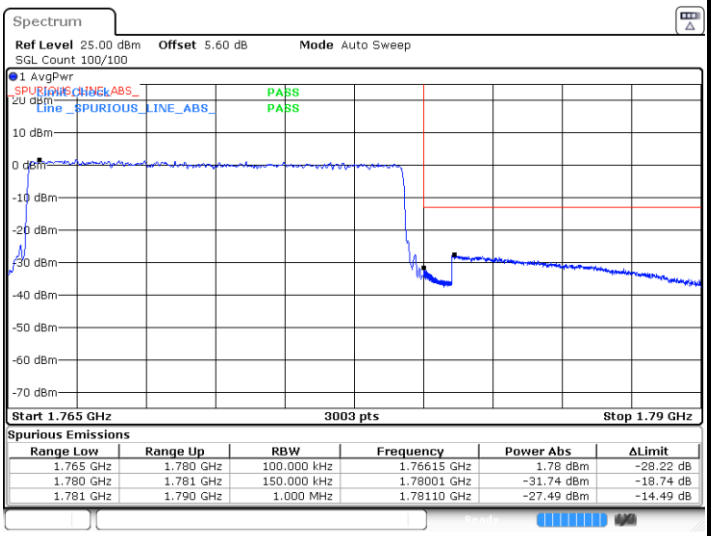
Date: 20.MAR.2025 16:44:53

Lowest Band Edge / Full RB



Date: 20.MAR.2025 16:39:27

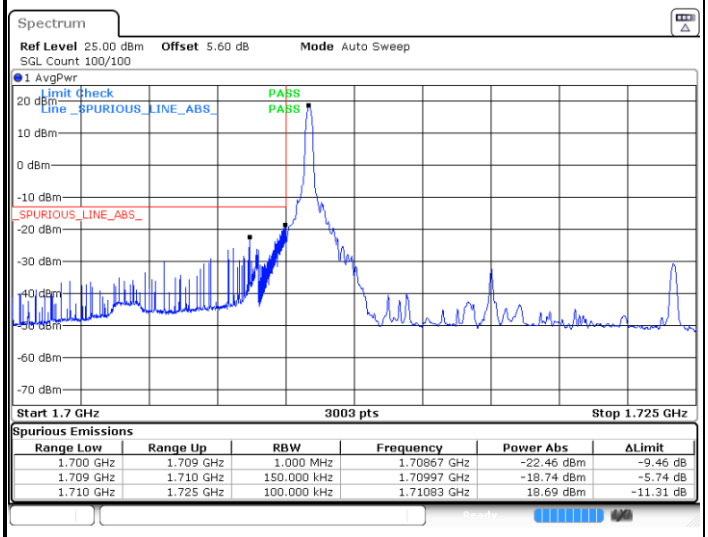
Highest Band Edge / Full RB



Date: 20.MAR.2025 16:47:38

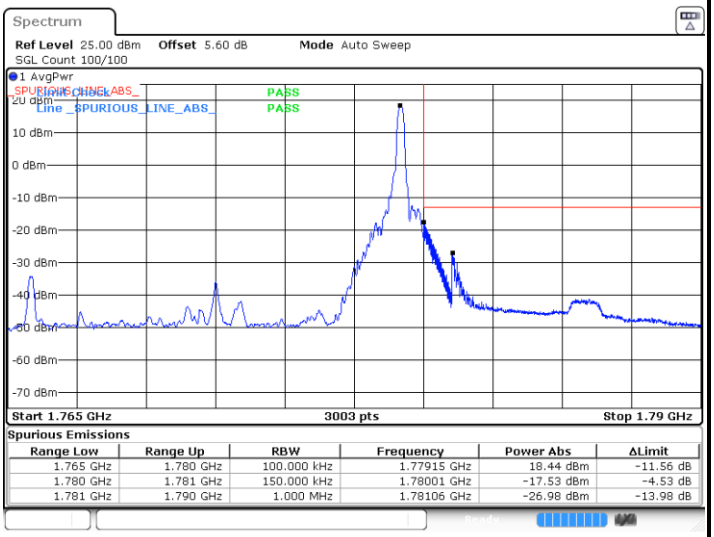
LTE Band 66 / 15MHz / 64QAM

Lowest Band Edge / 1 RB



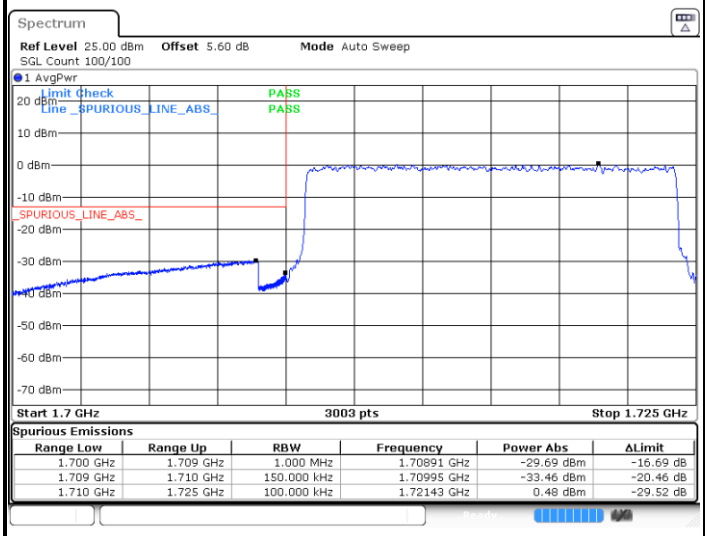
Date: 20.MAR.2025 16:37:37

Highest Band Edge / 1 RB



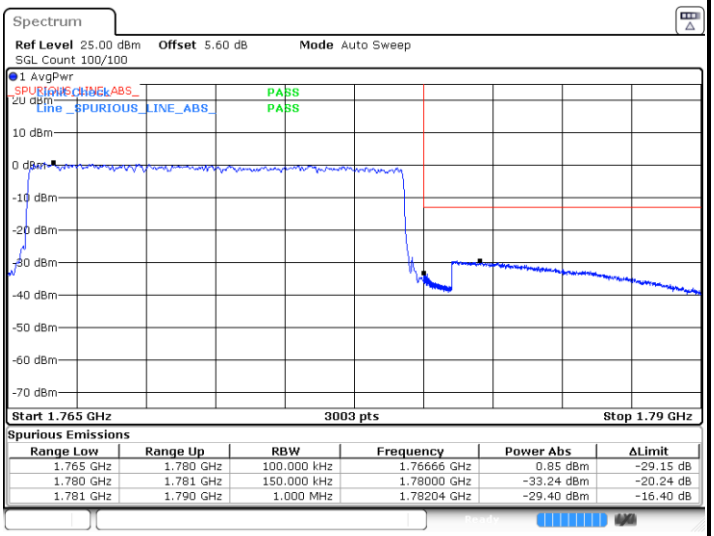
Date: 20.MAR.2025 16:45:48

Lowest Band Edge / Full RB



Date: 20.MAR.2025 16:38:32

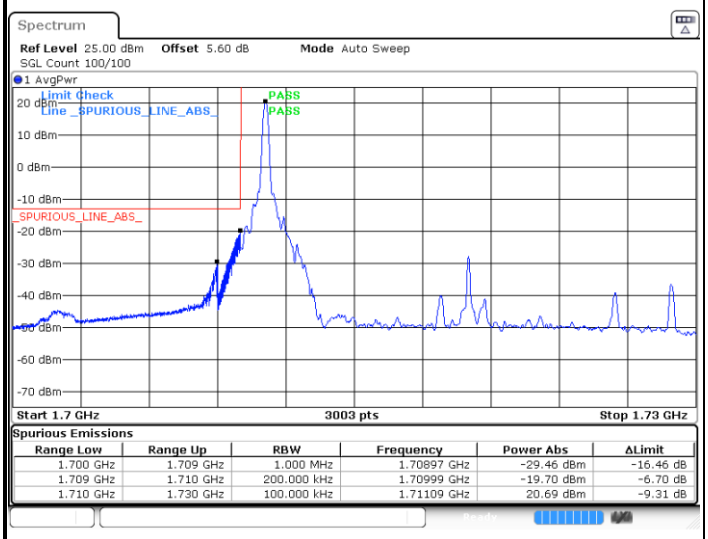
Highest Band Edge / Full RB



Date: 20.MAR.2025 16:46:43

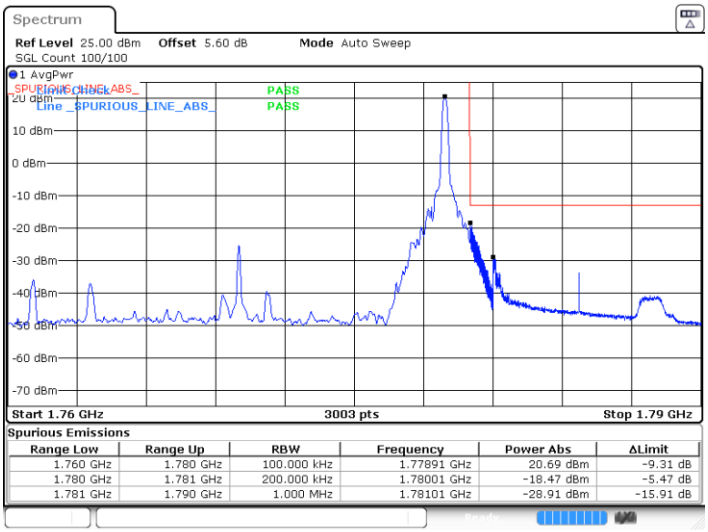
LTE Band 66 / 20MHz / QPSK

Lowest Band Edge / 1 RB



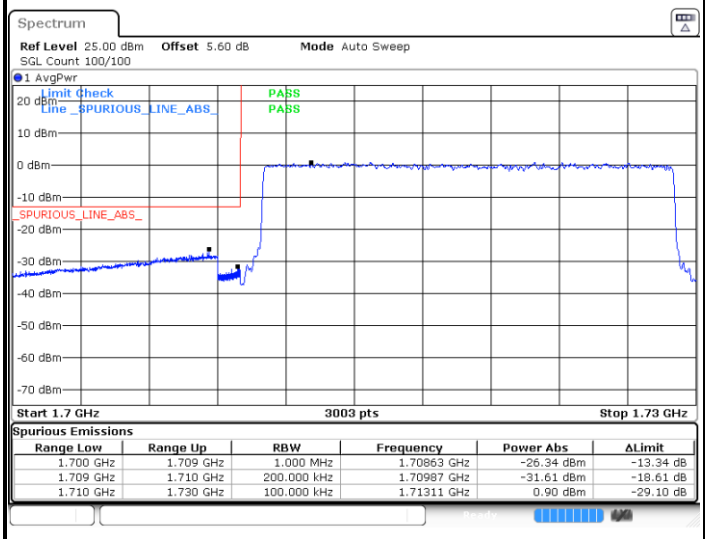
Date: 20.MAR.2025 16:50:49

Highest Band Edge / 1 RB



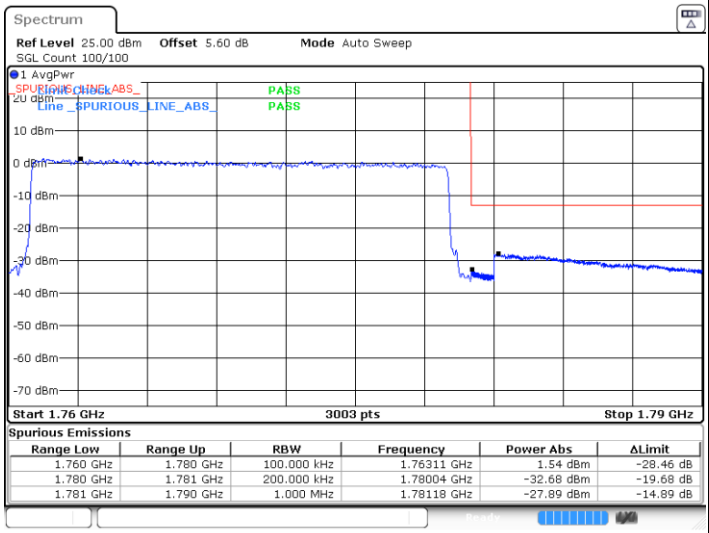
Date: 20.MAR.2025 16:59:01

Lowest Band Edge / Full RB



Date: 20.MAR.2025 16:55:25

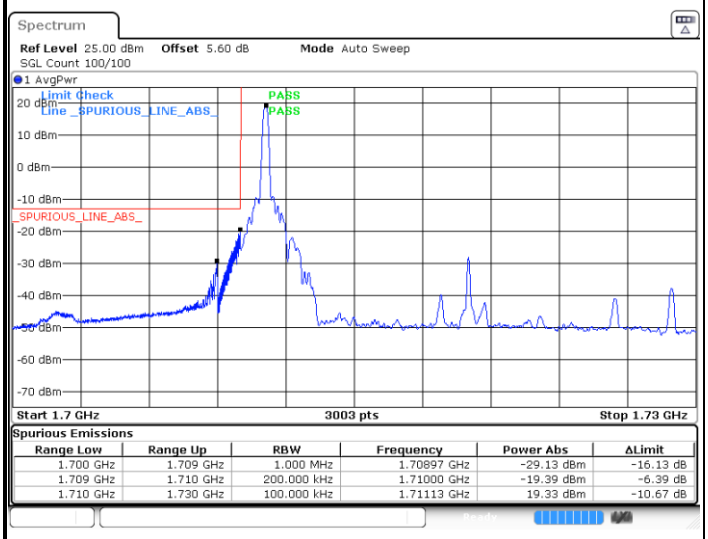
Highest Band Edge / Full RB



Date: 20.MAR.2025 17:03:36

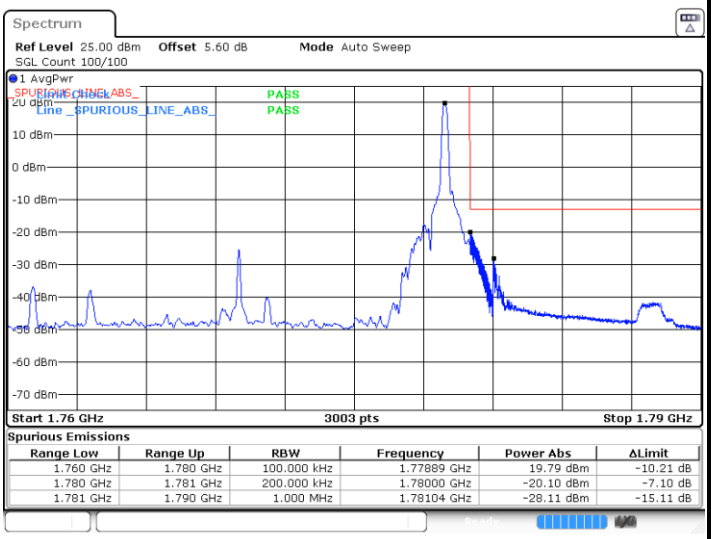
LTE Band 66 / 20MHz / 16QAM

Lowest Band Edge / 1 RB



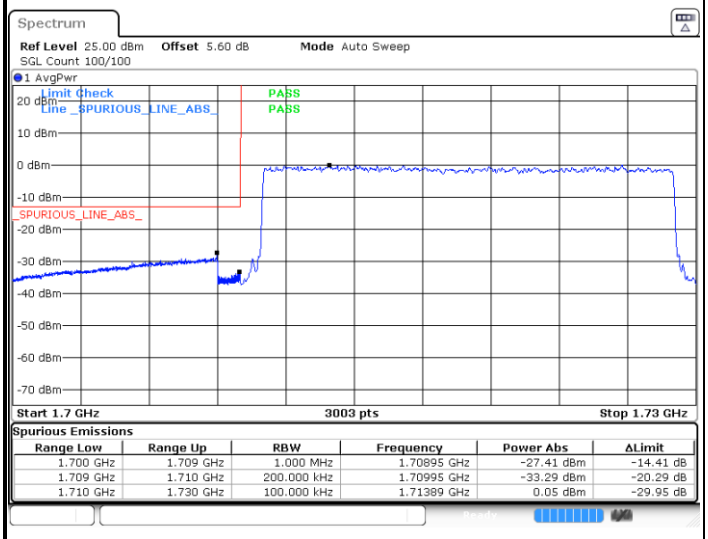
Date: 20.MAR.2025 16:51:44

Highest Band Edge / 1 RB



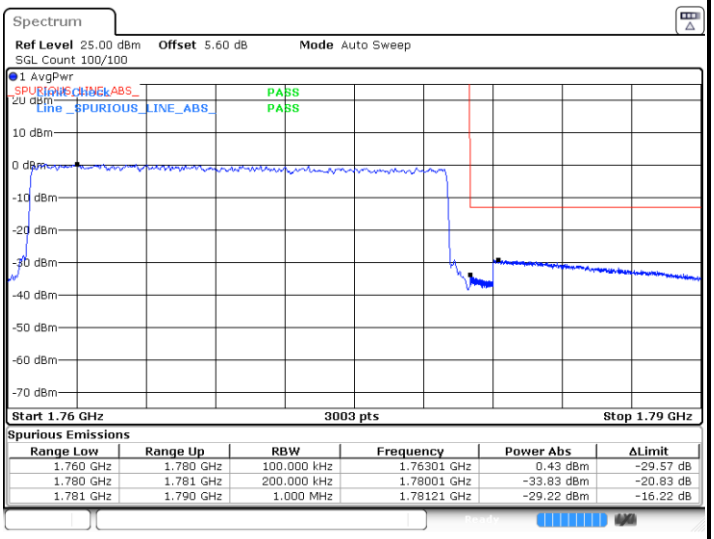
Date: 20.MAR.2025 16:59:56

Lowest Band Edge / Full RB



Date: 20.MAR.2025 16:54:30

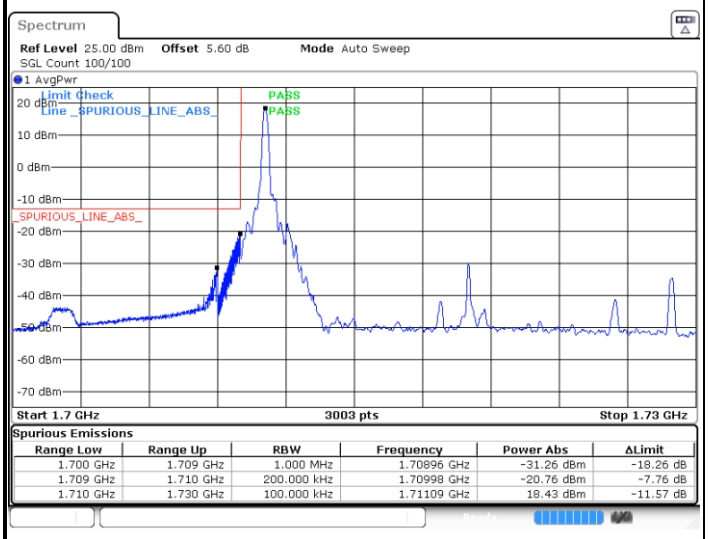
Highest Band Edge / Full RB



Date: 20.MAR.2025 17:02:41

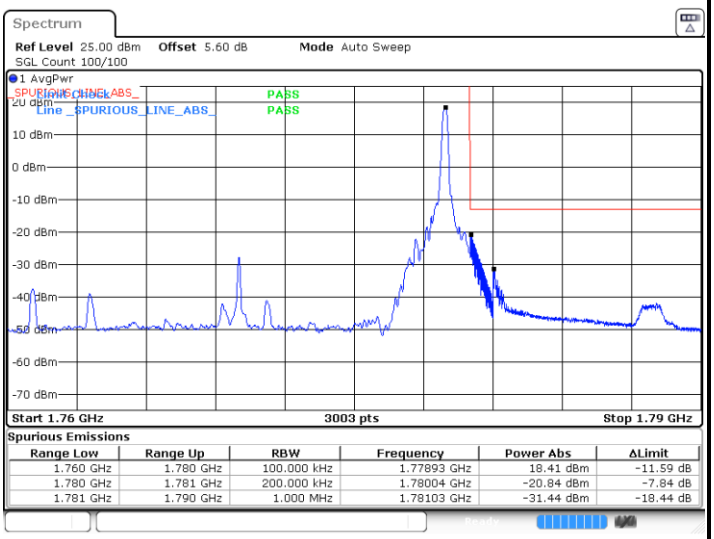
LTE Band 66 / 20MHz / 64QAM

Lowest Band Edge / 1 RB



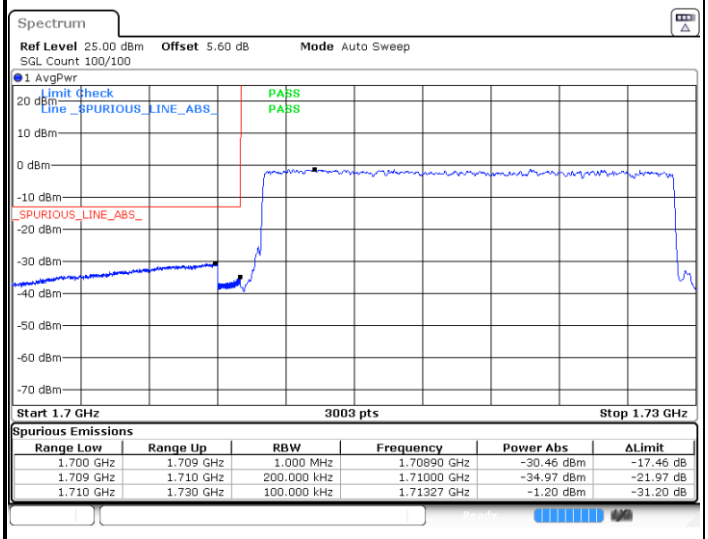
Date: 20.MAR.2025 16:52:39

Highest Band Edge / 1 RB



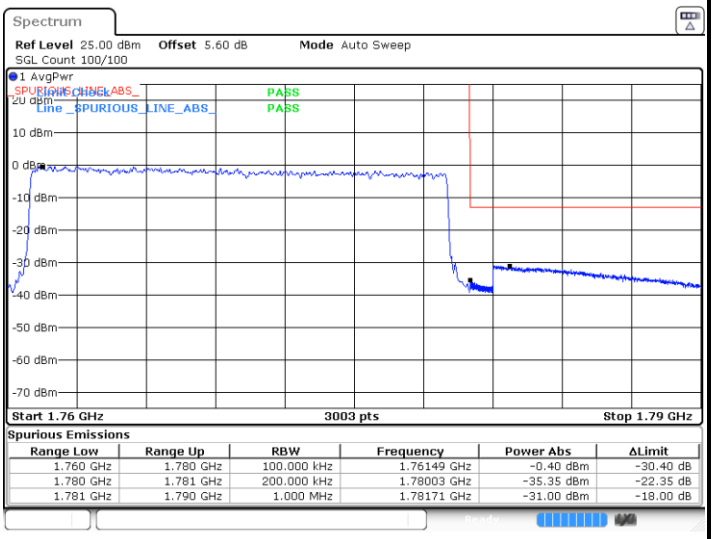
Date: 20.MAR.2025 17:00:51

Lowest Band Edge / Full RB



Date: 20.MAR.2025 16:53:34

Highest Band Edge / Full RB

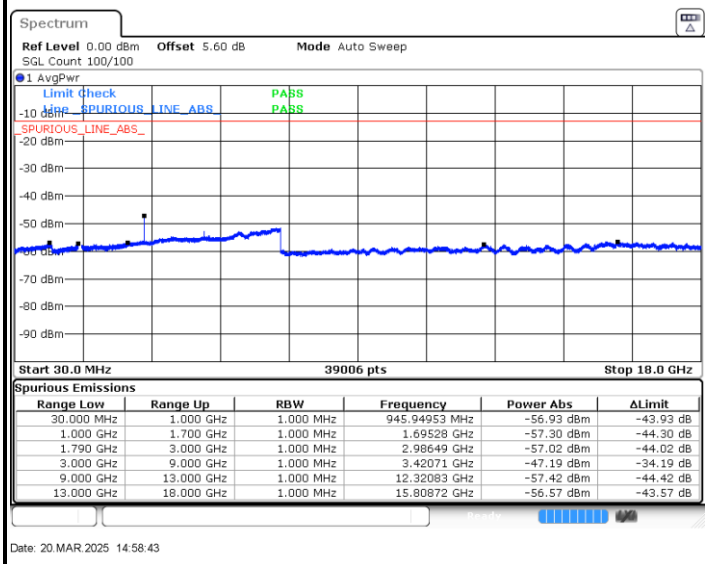


Date: 20.MAR.2025 17:01:46

Conducted Spurious Emission

LTE Band 66 / 1.4MHz

Lowest Channel / QPSK

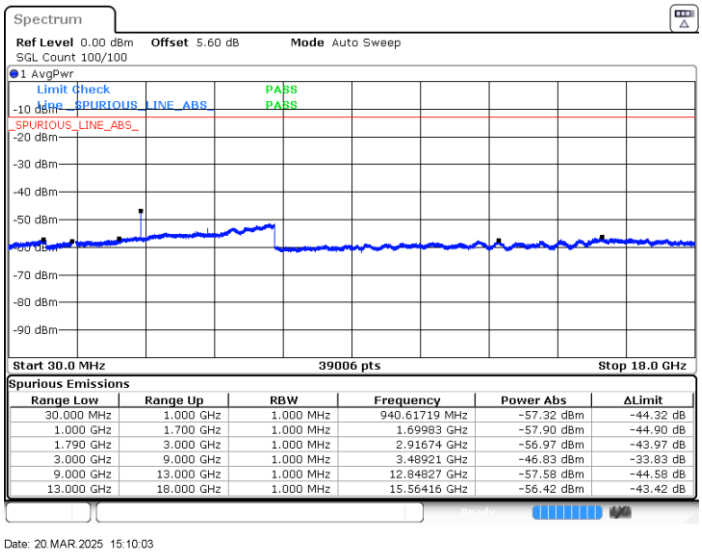


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-56.93 dBm	-43.93 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69528 GHz	-57.30 dBm	-44.30 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98649 GHz	-57.02 dBm	-44.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42071 GHz	-47.19 dBm	-34.19 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.32083 GHz	-57.42 dBm	-44.42 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.80872 GHz	-56.57 dBm	-43.57 dB

Date: 20.MAR.2025 14:58:43

Middle Channel / QPSK

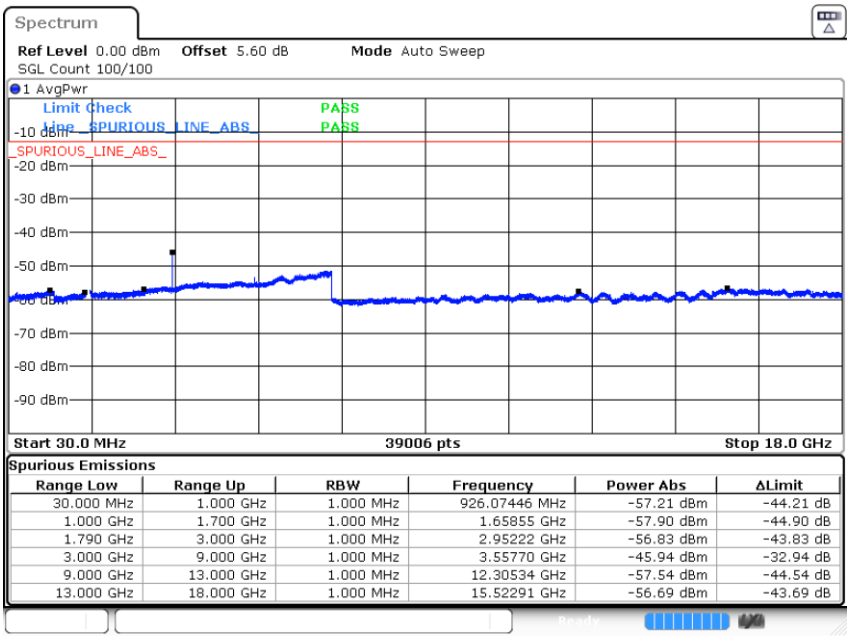


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.61719 MHz	-57.32 dBm	-44.32 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-57.90 dBm	-44.90 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.91674 GHz	-56.97 dBm	-43.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48921 GHz	-46.83 dBm	-33.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84827 GHz	-57.58 dBm	-44.58 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.56416 GHz	-56.42 dBm	-43.42 dB

Date: 20.MAR.2025 15:10:03

Highest Channel / QPSK



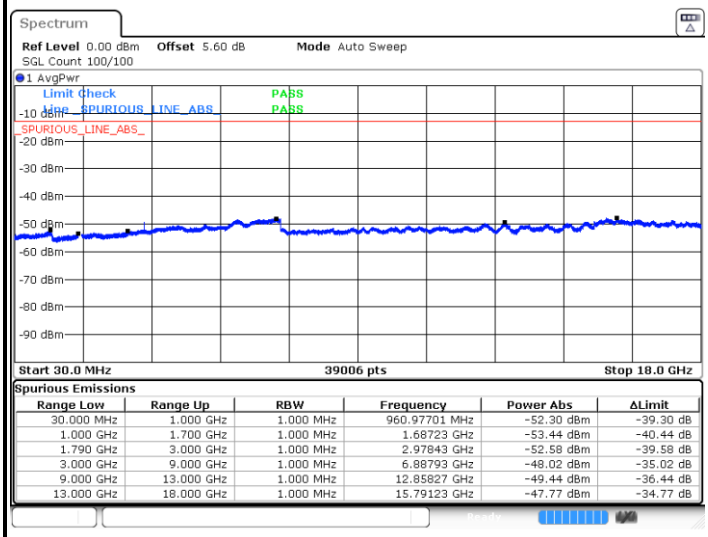
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.07446 MHz	-57.21 dBm	-44.21 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.65855 GHz	-57.90 dBm	-44.90 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.95222 GHz	-56.83 dBm	-43.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55770 GHz	-45.94 dBm	-32.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.30534 GHz	-57.54 dBm	-44.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52291 GHz	-56.69 dBm	-43.69 dB

Date: 20.MAR.2025 15:11:24

LTE Band 66 / 3MHz

Lowest Channel / QPSK

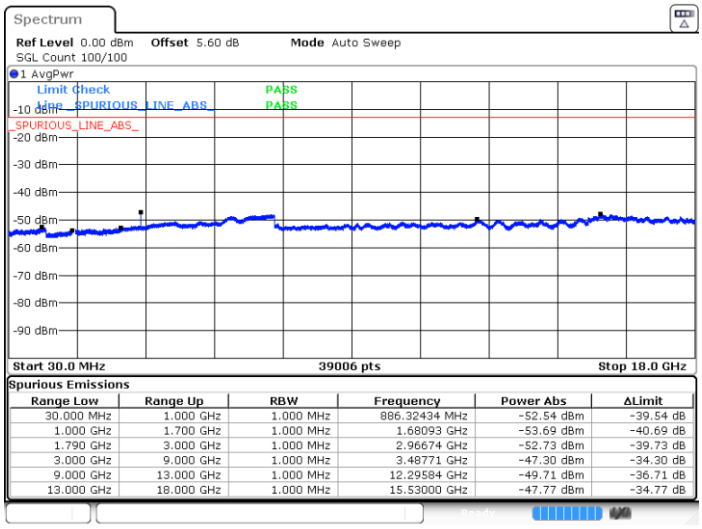


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-52.30 dBm	-39.30 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-53.44 dBm	-40.44 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.97843 GHz	-52.58 dBm	-39.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88793 GHz	-48.02 dBm	-35.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.85827 GHz	-49.44 dBm	-36.44 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.79123 GHz	-47.77 dBm	-34.77 dB

Date: 20.MAR.2025 15:22:44

Middle Channel / QPSK

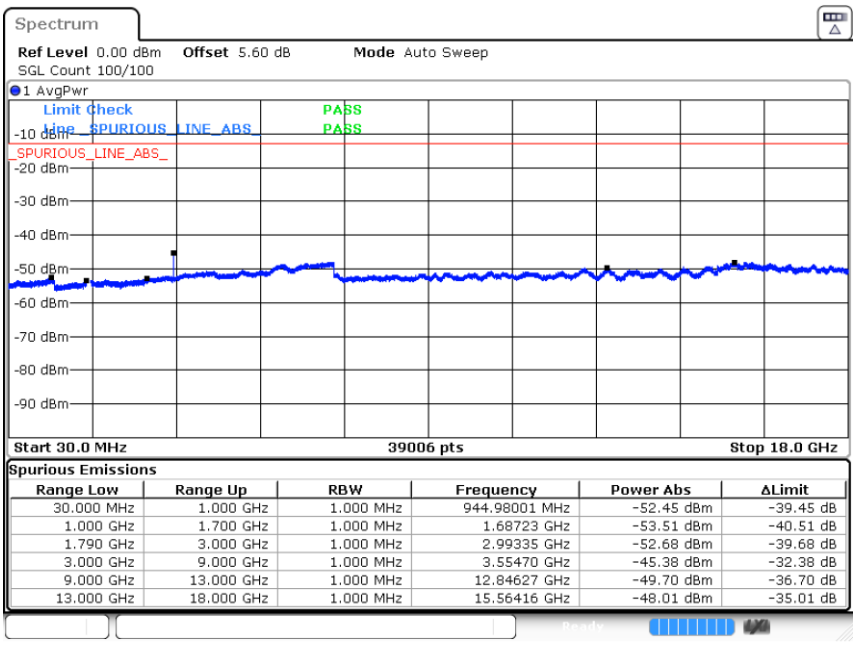


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-52.54 dBm	-39.54 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68093 GHz	-53.69 dBm	-40.69 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.96674 GHz	-52.73 dBm	-39.73 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48771 GHz	-47.30 dBm	-34.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.29584 GHz	-49.71 dBm	-36.71 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53000 GHz	-47.77 dBm	-34.77 dB

Date: 20.MAR.2025 15:34:04

Highest Channel / QPSK



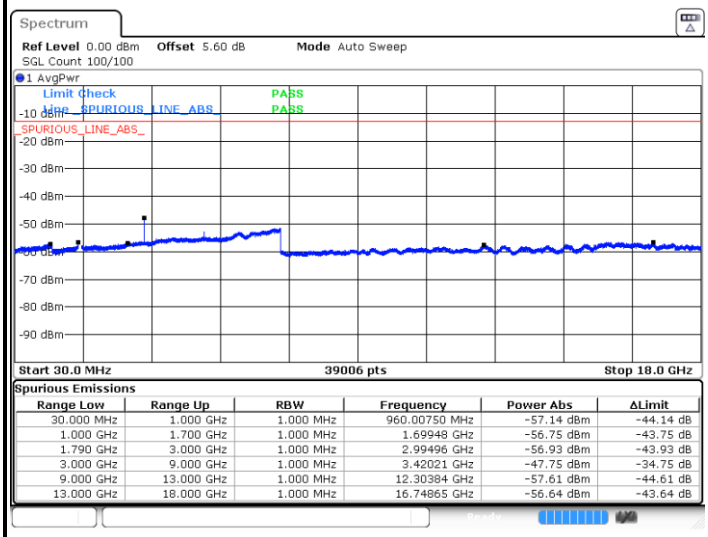
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-52.45 dBm	-39.45 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68723 GHz	-53.51 dBm	-40.51 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99335 GHz	-52.68 dBm	-39.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55470 GHz	-45.38 dBm	-32.38 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84627 GHz	-49.70 dBm	-36.70 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.56416 GHz	-48.01 dBm	-35.01 dB

Date: 20.MAR.2025 15:35:24

LTE Band 66 / 5MHz

Lowest Channel / QPSK

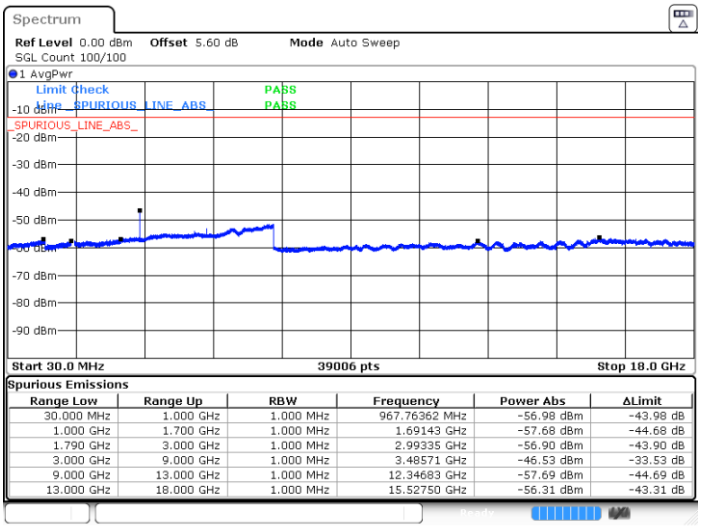


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-57.14 dBm	-44.14 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-56.75 dBm	-43.75 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99496 GHz	-56.93 dBm	-43.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42021 GHz	-47.75 dBm	-34.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.30384 GHz	-57.61 dBm	-44.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.74865 GHz	-56.64 dBm	-43.64 dB

Date: 20.MAR.2025 15:46:45

Middle Channel / QPSK

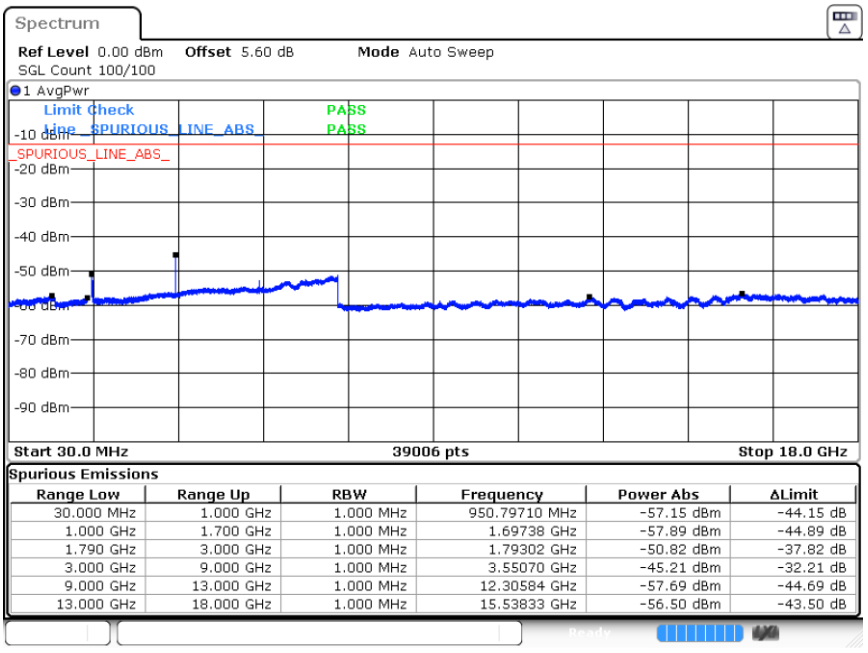


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	967.76362 MHz	-56.98 dBm	-43.98 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69143 GHz	-57.68 dBm	-44.68 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99335 GHz	-56.90 dBm	-43.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48571 GHz	-46.53 dBm	-33.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34683 GHz	-57.69 dBm	-44.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52750 GHz	-56.31 dBm	-43.31 dB

Date: 20.MAR.2025 15:58:06

Highest Channel / QPSK



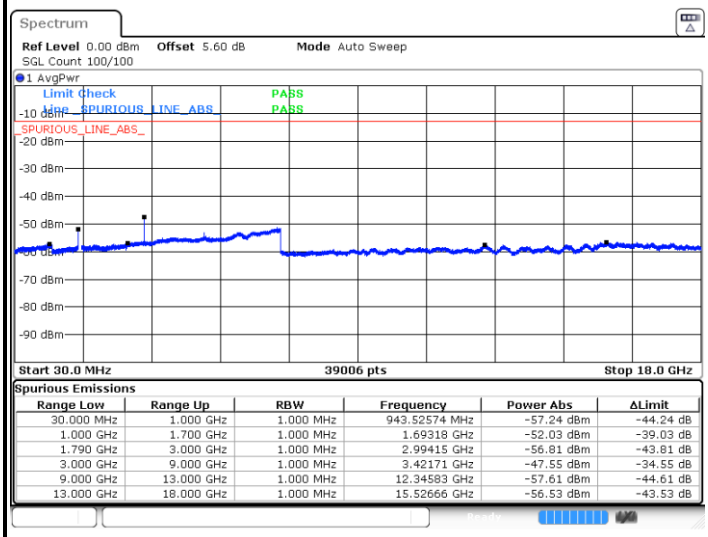
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.79710 MHz	-57.15 dBm	-44.15 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69738 GHz	-57.89 dBm	-44.89 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79302 GHz	-50.82 dBm	-37.82 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.55070 GHz	-45.21 dBm	-32.21 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.30584 GHz	-57.69 dBm	-44.69 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.53833 GHz	-56.50 dBm	-43.50 dB

Date: 20.MAR.2025 15:59:26

LTE Band 66 / 10MHz

Lowest Channel / QPSK

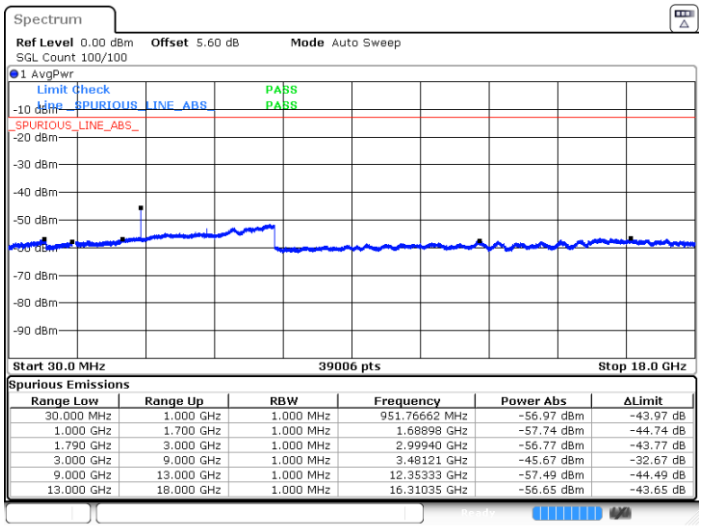


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	943.52574 MHz	-57.24 dBm	-44.24 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69318 GHz	-52.03 dBm	-39.03 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99415 GHz	-56.81 dBm	-43.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42171 GHz	-47.55 dBm	-34.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34583 GHz	-57.61 dBm	-44.61 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52666 GHz	-56.53 dBm	-43.53 dB

Date: 20.MAR.2025 16:10:48

Middle Channel / QPSK

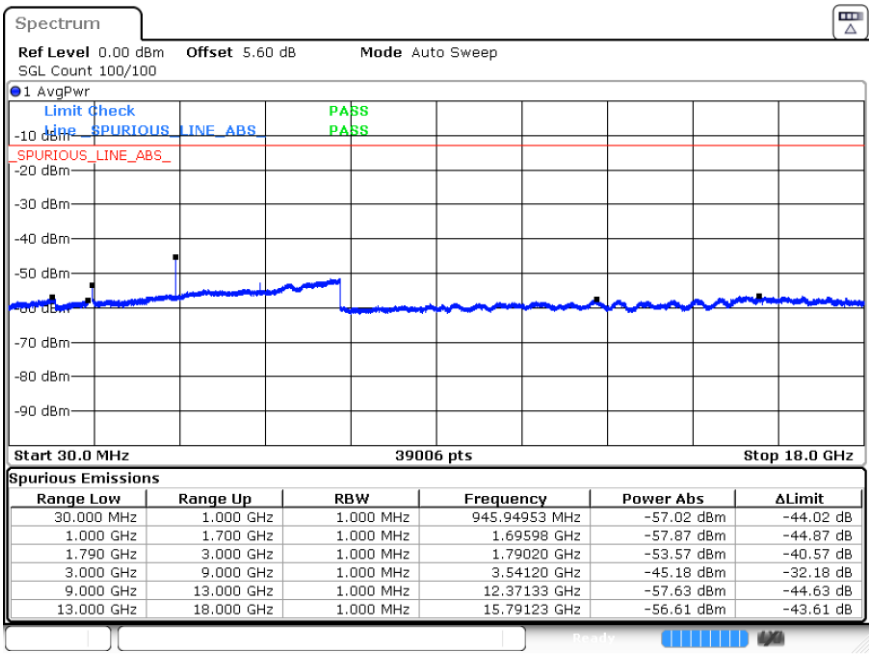


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.76662 MHz	-56.97 dBm	-43.97 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68898 GHz	-57.74 dBm	-44.74 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99940 GHz	-56.77 dBm	-43.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.48121 GHz	-45.67 dBm	-32.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35333 GHz	-57.49 dBm	-44.49 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.31035 GHz	-56.65 dBm	-43.65 dB

Date: 20.MAR.2025 16:22:09

Highest Channel / QPSK



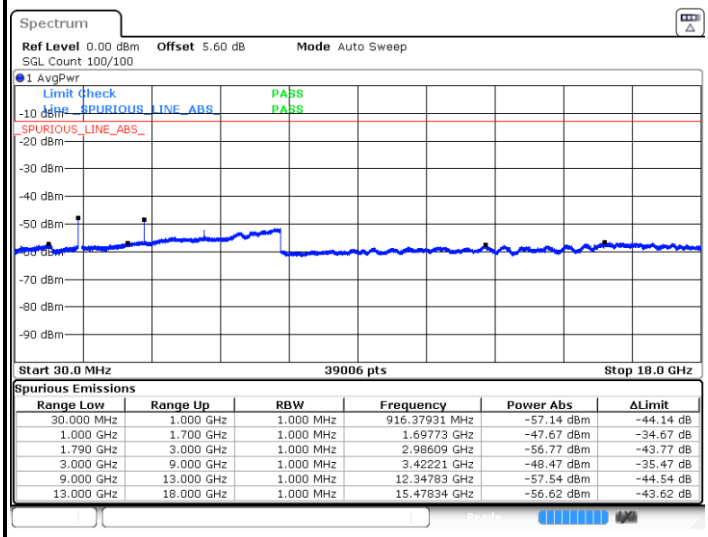
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	945.94953 MHz	-57.02 dBm	-44.02 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69598 GHz	-57.87 dBm	-44.87 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79020 GHz	-53.57 dBm	-40.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.54120 GHz	-45.18 dBm	-32.18 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37133 GHz	-57.63 dBm	-44.63 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.79123 GHz	-56.61 dBm	-43.61 dB

Date: 20.MAR.2025 16:23:29

LTE Band 66 / 15MHz

Lowest Channel / QPSK

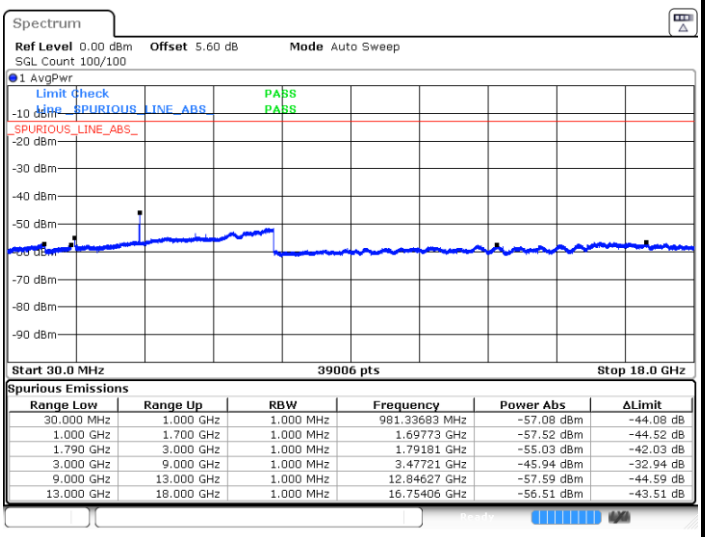


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	916.37931 MHz	-57.14 dBm	-44.14 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-47.67 dBm	-34.67 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.98609 GHz	-56.77 dBm	-43.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42221 GHz	-48.47 dBm	-35.47 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34783 GHz	-57.54 dBm	-44.54 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.47834 GHz	-56.62 dBm	-43.62 dB

Date: 20.MAR.2025 16:34:52

Middle Channel / QPSK

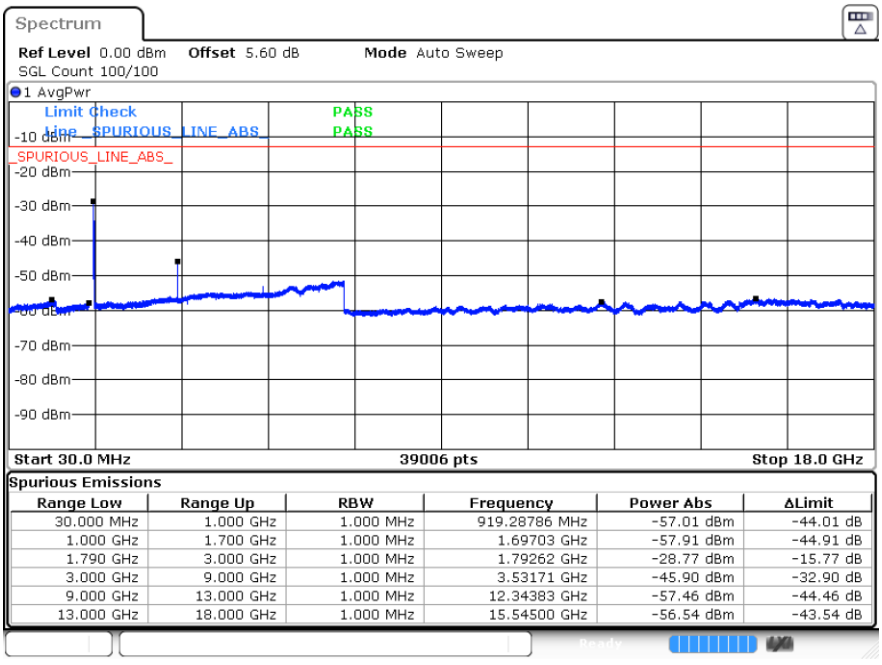


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-57.08 dBm	-44.08 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69773 GHz	-57.52 dBm	-44.52 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79181 GHz	-55.03 dBm	-42.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47721 GHz	-45.94 dBm	-32.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84627 GHz	-57.59 dBm	-44.59 dB
13.000 GHz	18.000 GHz	1.000 MHz	16.75406 GHz	-56.51 dBm	-43.51 dB

Date: 20.MAR.2025 16:41:41

Highest Channel / QPSK



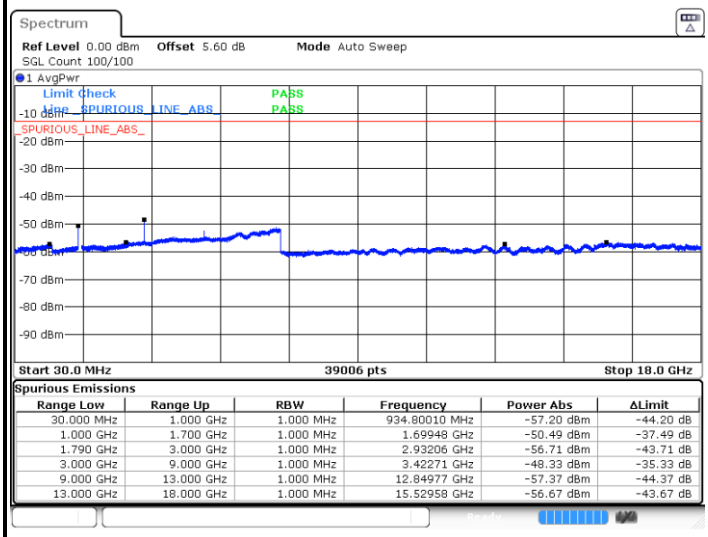
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-57.01 dBm	-44.01 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69703 GHz	-57.91 dBm	-44.91 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79262 GHz	-28.77 dBm	-15.77 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.53171 GHz	-45.90 dBm	-32.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34383 GHz	-57.46 dBm	-44.46 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54500 GHz	-56.54 dBm	-43.54 dB

Date: 20.MAR.2025 16:43:02

LTE Band 66 / 20MHz

Lowest Channel / QPSK

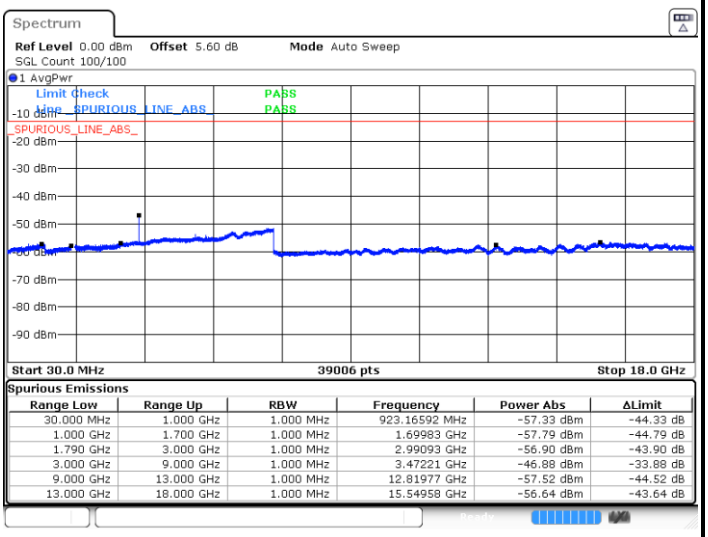


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	934.80010 MHz	-57.20 dBm	-44.20 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69948 GHz	-50.49 dBm	-37.49 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.93206 GHz	-56.71 dBm	-43.71 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.42271 GHz	-48.33 dBm	-35.33 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.84977 GHz	-57.37 dBm	-44.37 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.52958 GHz	-56.67 dBm	-43.67 dB

Date: 20.MAR.2025 16:49:54

Middle Channel / QPSK

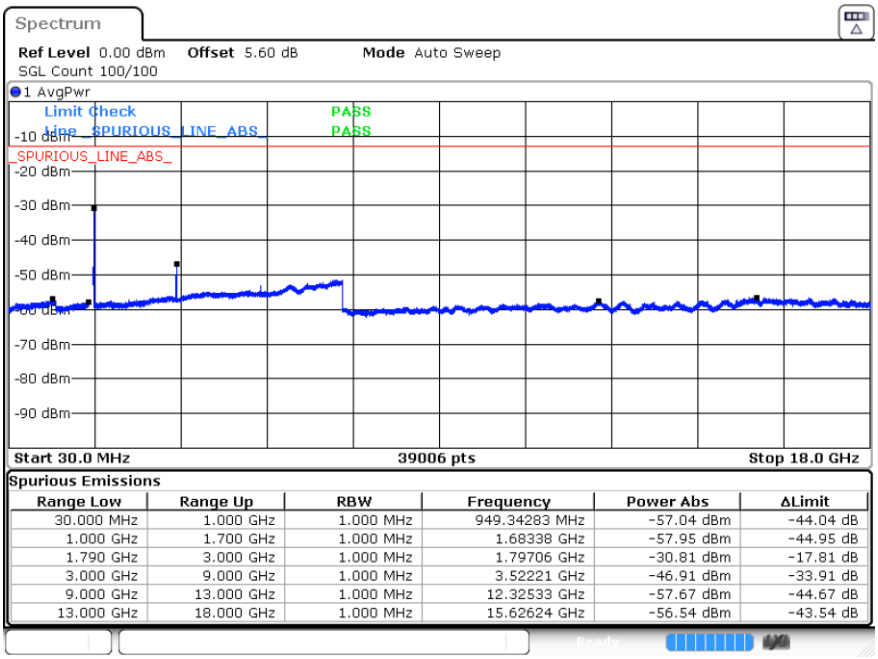


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	923.16592 MHz	-57.33 dBm	-44.33 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.69983 GHz	-57.79 dBm	-44.79 dB
1.790 GHz	3.000 GHz	1.000 MHz	2.99093 GHz	-56.90 dBm	-43.90 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.47221 GHz	-46.88 dBm	-33.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81977 GHz	-57.52 dBm	-44.52 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.54958 GHz	-56.64 dBm	-43.64 dB

Date: 20.MAR.2025 16:56:45

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-57.04 dBm	-44.04 dB
1.000 GHz	1.700 GHz	1.000 MHz	1.68338 GHz	-57.95 dBm	-44.95 dB
1.790 GHz	3.000 GHz	1.000 MHz	1.79706 GHz	-30.81 dBm	-17.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.52221 GHz	-46.91 dBm	-33.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.32533 GHz	-57.67 dBm	-44.67 dB
13.000 GHz	18.000 GHz	1.000 MHz	15.62624 GHz	-56.54 dBm	-43.54 dB

Date: 20.MAR.2025 16:58:06

Frequency Stability

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0029	PASS
40	Normal Voltage	0.0038	
30	Normal Voltage	0.0044	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0025	
0	Normal Voltage	0.0026	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0042	
-30	Normal Voltage	0.0039	
20	Maximum Voltage	0.0044	
20	Normal Voltage	0.0021	
20	Battery End Point	0.0018	

Note:

1. Normal Voltage =7.2 V.；Battery End Point (BEP) =6.8 V.；Maximum Voltage =8.26 V.

2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

Test Engineer :	Jake	Temperature :	22~25℃
		Relative Humidity :	51~54%

LTE Band 7 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5008	-51.68	-25	-26.68	-61.89	3.03	13.24	H
	7500	-46.46	-25	-21.46	-55.91	3.56	13.01	H
	10006	-55.64	-25	-30.64	-65.16	3.92	13.44	H
	5008	-51.81	-25	-26.81	-62.02	3.03	13.24	V
	7500	-44.39	-25	-19.39	-53.84	3.56	13.01	V
	10006	-56.88	-25	-31.88	-66.40	3.92	13.44	V
Middle	5050	-54.16	-25	-29.16	-64.37	3.03	13.24	H
	7584	-47.02	-25	-22.02	-56.47	3.56	13.01	H
	10104	-57.97	-25	-32.97	-67.49	3.92	13.44	H
	5050	-52.61	-25	-27.61	-62.82	3.03	13.24	V
	7584	-47.14	-25	-22.14	-56.59	3.56	13.01	V
	10104	-59.53	-25	-34.53	-69.05	3.92	13.44	V
Highest	5106	-52.76	-25	-27.76	-62.97	3.03	13.24	H
	7654	-46.90	-25	-21.90	-56.35	3.56	13.01	H
	10202	-59.10	-25	-34.10	-68.62	3.92	13.44	H
	5106	-50.49	-25	-25.49	-60.70	3.03	13.24	V
	7654	-47.97	-25	-22.97	-57.42	3.56	13.01	V
	10202	-59.26	-25	-34.26	-68.78	3.92	13.44	V

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

LTE Band 12 / 10MHz / QPSK								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1400	-55.42	-13	-42.42	-57.56	1.58	5.87	H
	2096	-44.75	-13	-31.75	-46.42	2.102	5.92	H
	2800	-59.34	-13	-46.34	-62.01	2.856	7.68	H
	1400	-57.43	-13	-44.43	-59.57	1.58	5.87	V
	2096	-44.01	-13	-31.01	-45.68	2.10	5.92	V
	2800	-58.33	-13	-45.33	-61.00	2.86	7.68	V
Middle	1408	-55.77	-13	-42.77	-57.91	1.58	5.87	H
	2112	-46.40	-13	-33.40	-48.07	2.102	5.92	H
	2808	-59.04	-13	-46.04	-61.71	2.856	7.68	H
	1408	-53.17	-13	-40.17	-55.31	1.58	5.87	V
	2112	-44.10	-13	-31.10	-45.77	2.10	5.92	V
	2808	-58.65	-13	-45.65	-61.32	2.86	7.68	V
Highest	1408	-54.64	-13	-41.64	-56.78	1.58	5.87	H
	2112	-43.79	-13	-30.79	-45.46	2.102	5.92	H
	2816	-59.27	-13	-46.27	-61.94	2.856	7.68	H
	1408	-55.11	-13	-42.11	-57.25	1.58	5.87	V
	2112	-43.76	-13	-30.76	-45.43	2.10	5.92	V
	2816	-59.03	-13	-46.03	-61.70	2.86	7.68	V

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

LTE Band 25 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3705	-50.46	-13	-37.46	-62.72	2.64	14.90	H
	5550	-55.41	-13	-42.41	-67.27	2.94	14.80	H
	7410	-49.09	-13	-36.09	-58.86	3.39	13.16	H
	9255	-38.90	-13	-25.90	-48.67	3.39	13.16	H
	3705	-48.86	-13	-35.86	-61.12	2.64	14.90	V
	5550	-55.55	-13	-42.55	-67.41	2.94	14.80	V
	7410	-51.16	-13	-38.16	-63.02	2.94	14.80	V
	9255	-39.42	-13	-26.42	-49.19	3.39	13.16	V
Middle	3750	-51.66	-13	-38.66	-63.92	2.64	14.90	H
	5625	-40.04	-13	-27.04	-51.90	2.94	14.80	H
	7500	-49.39	-13	-36.39	-59.16	3.39	13.16	H
	9375	-42.27	-13	-29.27	-52.04	3.39	13.16	H
	3750	-49.57	-13	-36.57	-61.83	2.64	14.90	V
	5625	-42.10	-13	-29.10	-51.87	3.39	13.16	V
	7500	-49.76	-13	-36.76	-61.62	2.94	14.80	V
	9375	-41.77	-13	-28.77	-51.54	3.39	13.16	V
Highest	3795	-48.86	-13	-35.86	-61.12	2.64	14.90	H
	5685	-41.49	-13	-28.49	-53.35	2.94	14.80	H
	7590	-49.88	-13	-36.88	-59.65	3.39	13.16	H
	9480	-45.90	-13	-32.90	-55.67	3.39	13.16	H
	3795	-44.67	-13	-31.67	-56.93	2.64	14.90	V
	5685	-41.00	-13	-28.00	-50.77	3.39	13.16	V
	7590	-51.16	-13	-38.16	-63.02	2.94	14.80	V
	9480	-44.88	-13	-31.88	-54.65	3.39	13.16	V

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

LTE Band 26 / 15MHz / QPSK								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-57.00	-13	-44.00	-63.97	1.58	10.70	H
	2472	-43.91	-13	-30.91	-52.16	2.102	12.50	H
	3296	-59.27	-13	-46.27	-68.16	2.856	13.90	H
	1648	-54.38	-13	-41.38	-61.35	1.58	10.70	V
	2472	-36.26	-13	-23.26	-44.51	2.10	12.50	V
	3296	-59.18	-13	-46.18	-68.07	2.86	13.90	V
Middle	1656	-55.00	-13	-42.00	-61.97	1.58	10.70	H
	2488	-44.03	-13	-31.03	-52.28	2.102	12.50	H
	3320	-59.34	-13	-46.34	-68.23	2.856	13.90	H
	1656	-55.28	-13	-42.28	-62.25	1.58	10.70	V
	2488	-44.11	-13	-31.11	-52.36	2.10	12.50	V
	3320	-59.10	-13	-46.10	-67.99	2.86	13.90	V
Highest	1672	-57.42	-13	-44.42	-64.39	1.58	10.70	H
	2504	-45.27	-13	-32.27	-53.52	2.102	12.50	H
	3336	-59.64	-13	-46.64	-68.53	2.856	13.90	H
	1672	-56.33	-13	-43.33	-63.30	1.58	10.70	V
	2504	-38.66	-13	-25.66	-46.91	2.10	12.50	V
	3336	-58.36	-13	-45.36	-67.25	2.86	13.90	V

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

LTE Band 41 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4994	-52.70	-25	-27.70	-62.91	3.03	13.24	H
	7486	-42.89	-25	-17.89	-52.34	3.56	13.01	H
	9992	-49.87	-25	-24.87	-59.39	3.92	13.44	H
	4994	-52.04	-25	-27.04	-62.25	3.03	13.24	V
	7486	-45.84	-25	-20.84	-55.29	3.56	13.01	V
	9992	-54.74	-25	-29.74	-64.26	3.92	13.44	V
Middle	5162	-49.70	-25	-24.70	-59.91	3.03	13.24	H
	7752	-45.75	-25	-20.75	-55.20	3.56	13.01	H
	10342	-50.49	-25	-25.49	-60.01	3.92	13.44	H
	5162	-47.46	-25	-22.46	-57.67	3.03	13.24	V
	7752	-47.15	-25	-22.15	-56.60	3.56	13.01	V
	10342	-55.72	-25	-30.72	-65.24	3.92	13.44	V
Highest	5344	-46.62	-25	-21.62	-56.83	3.03	13.24	H
	8018	-32.15	-25	-7.15	-41.60	3.56	13.01	H
	10678	-49.90	-25	-24.90	-59.42	3.92	13.44	H
	5344	-45.18	-25	-20.18	-55.39	3.03	13.24	V
	8018	-37.34	-25	-12.34	-46.79	3.56	13.01	V
	10678	-51.59	-25	-26.59	-61.11	3.92	13.44	V

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

LTE Band 66 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-55.46	-13	-42.46	-66.20	2.604	13.34	H
	5130	-50.26	-13	-37.26	-60.77	3.011	13.52	H
	6840	-53.32	-13	-40.32	-63.52	3.271	13.47	H
	3420	-52.66	-13	-39.66	-63.40	2.604	13.34	V
	5130	-43.66	-13	-30.66	-54.17	3.011	13.52	V
	6840	-53.41	-13	-40.41	-63.61	3.271	13.47	V
Middle	3465	-56.64	-13	-43.64	-67.38	2.604	13.34	H
	5205	-49.58	-13	-36.58	-60.09	3.011	13.52	H
	6945	-53.22	-13	-40.22	-63.42	3.271	13.47	H
	3465	-55.83	-13	-42.83	-66.57	2.604	13.34	V
	5205	-45.20	-13	-32.20	-55.71	3.011	13.52	V
	6945	-52.95	-13	-39.95	-63.15	3.271	13.47	V
Highest	3525	-54.72	-13	-41.72	-65.46	2.604	13.34	H
	5280	-47.11	-13	-34.11	-57.62	3.011	13.52	H
	7050	-53.58	-13	-40.58	-63.78	3.271	13.47	H
	3525	-55.47	-13	-42.47	-66.21	2.604	13.34	V
	5280	-43.23	-13	-30.23	-53.74	3.011	13.52	V
	7050	-53.68	-13	-40.68	-63.88	3.271	13.47	V

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