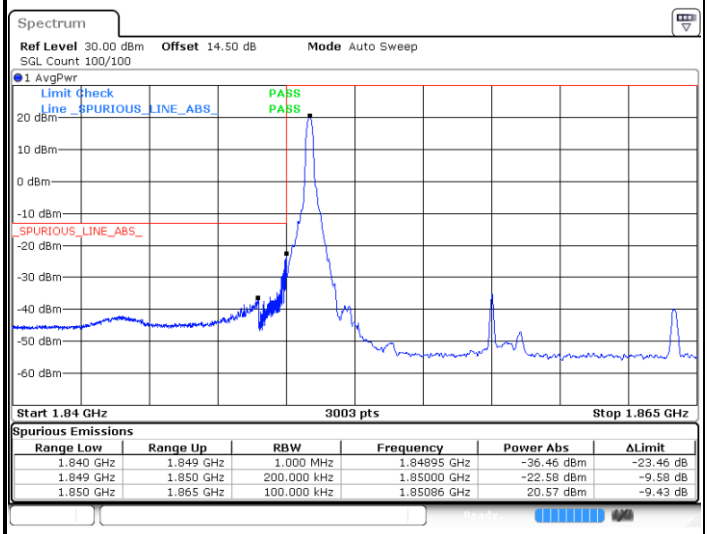
LTE Band 25 / 15MHz / 64QAM

Lowest Band Edge / 1 RB

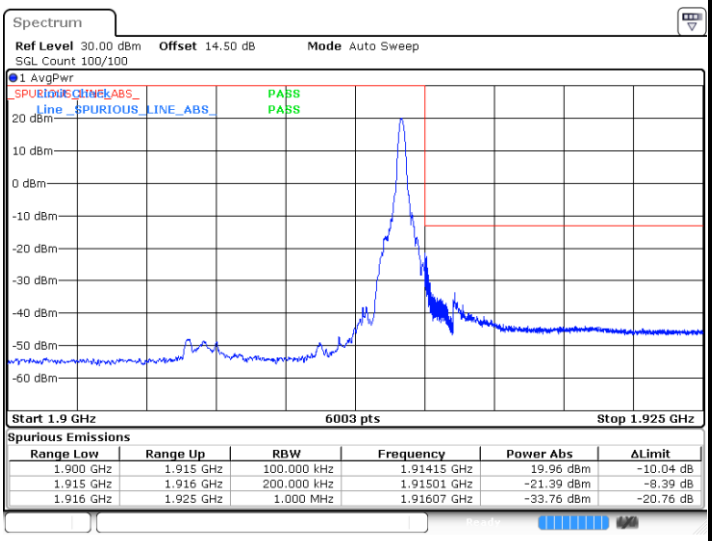


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-36.46 dBm	-23.46 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-22.58 dBm	-9.58 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85086 GHz	20.57 dBm	-9.43 dB

Date: 21.AUG.2024 16:25:33

Highest Band Edge / 1 RB

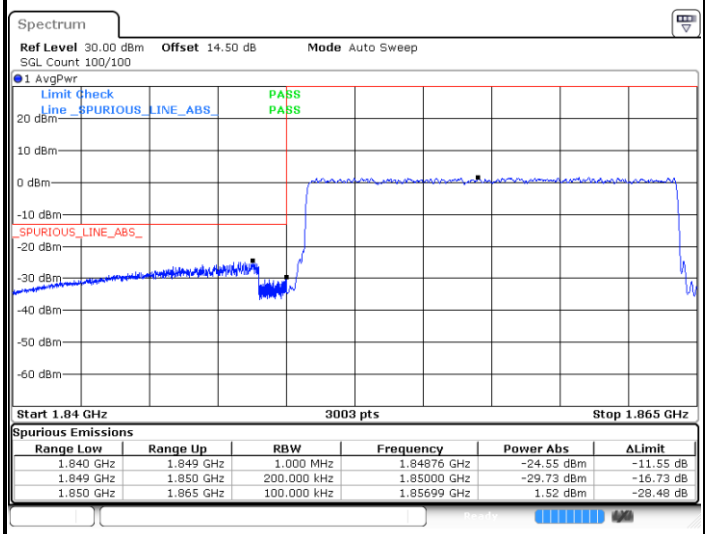


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.91415 GHz	19.96 dBm	-10.04 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91501 GHz	-21.39 dBm	-8.39 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91607 GHz	-33.76 dBm	-20.76 dB

Date: 21.AUG.2024 16:34:14

Lowest Band Edge / Full RB

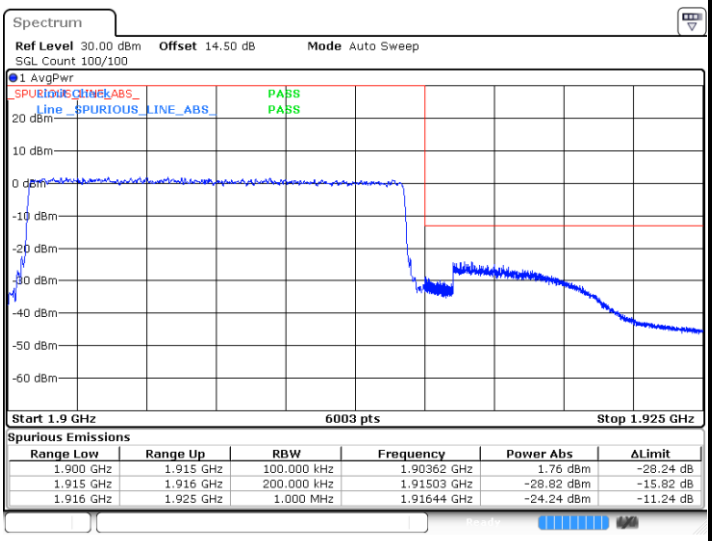


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84876 GHz	-24.55 dBm	-11.55 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-29.73 dBm	-16.73 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85699 GHz	1.52 dBm	-28.48 dB

Date: 21.AUG.2024 16:26:24

Highest Band Edge / Full RB



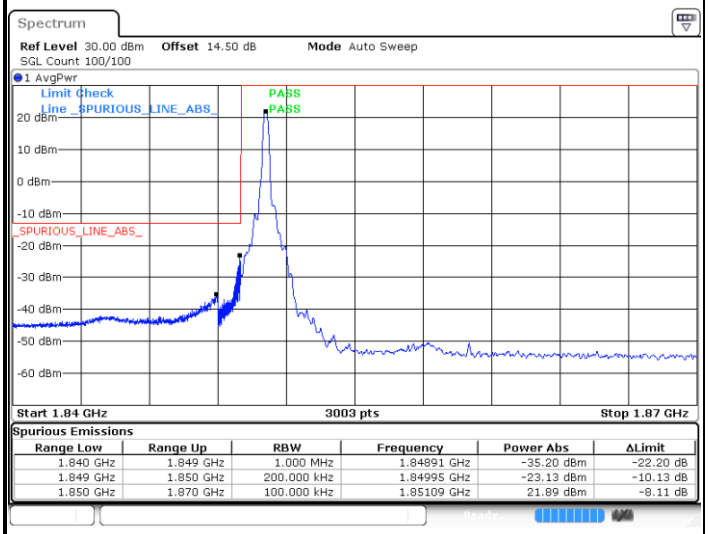
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.915 GHz	100.000 kHz	1.90362 GHz	1.76 dBm	-28.24 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91503 GHz	-28.82 dBm	-15.82 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91644 GHz	-24.24 dBm	-11.24 dB

Date: 21.AUG.2024 16:35:05

LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1RB

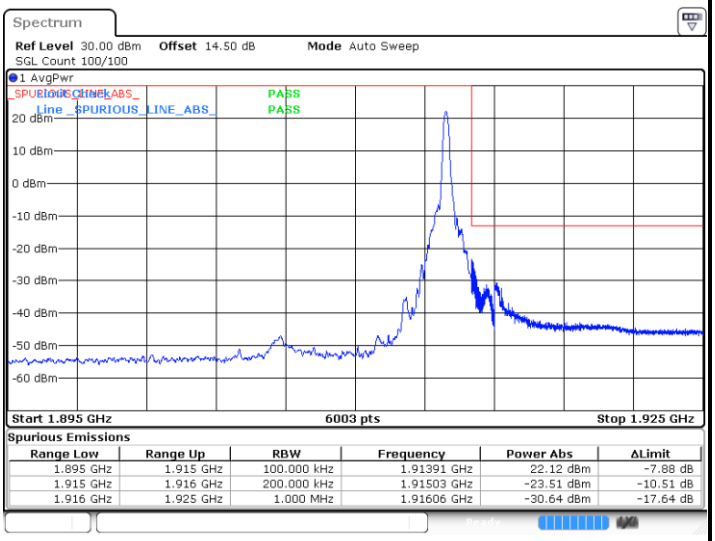


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84891 GHz	-35.20 dBm	-22.20 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84995 GHz	-23.13 dBm	-10.13 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	21.89 dBm	-8.11 dB

Date: 21.AUG.2024 16:50:11

Highest Band Edge / 1RB

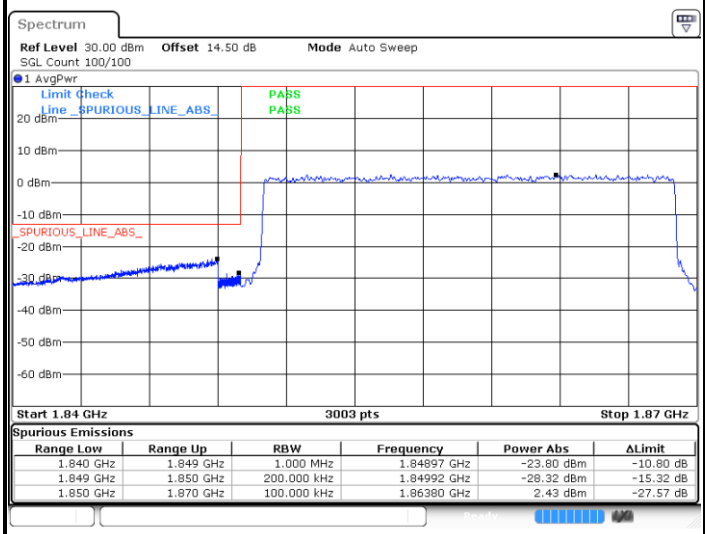


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91391 GHz	22.12 dBm	-7.88 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91503 GHz	-23.51 dBm	-10.51 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91606 GHz	-30.64 dBm	-17.64 dB

Date: 21.AUG.2024 17:00:25

Lowest Band Edge / Full RB

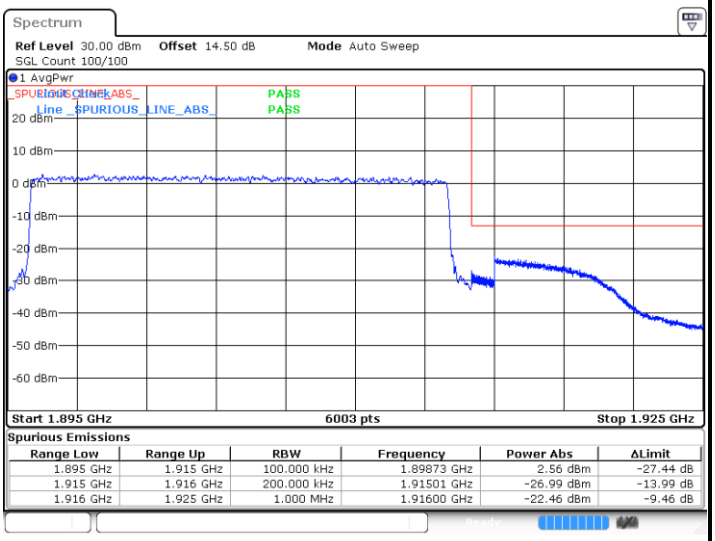


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-23.80 dBm	-10.80 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84992 GHz	-28.32 dBm	-15.32 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86380 GHz	2.43 dBm	-27.57 dB

Date: 21.AUG.2024 16:54:34

Highest Band Edge / Full RB



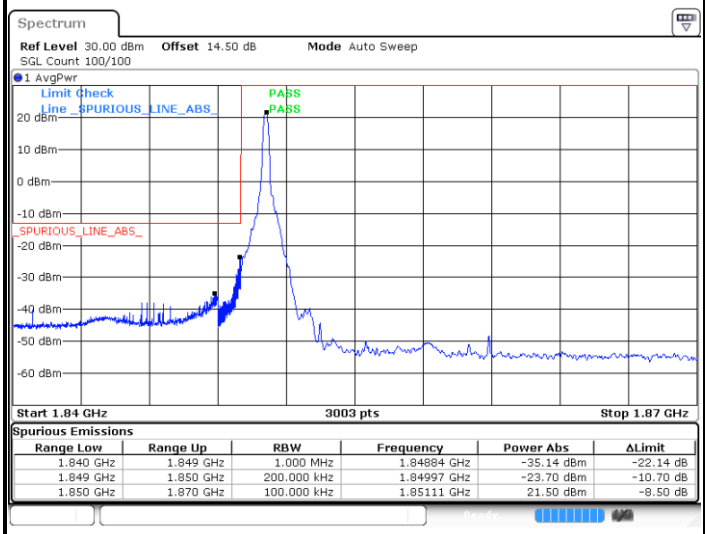
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.89873 GHz	2.56 dBm	-27.44 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91501 GHz	-26.99 dBm	-13.99 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91600 GHz	-22.46 dBm	-9.46 dB

Date: 21.AUG.2024 17:04:43

LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

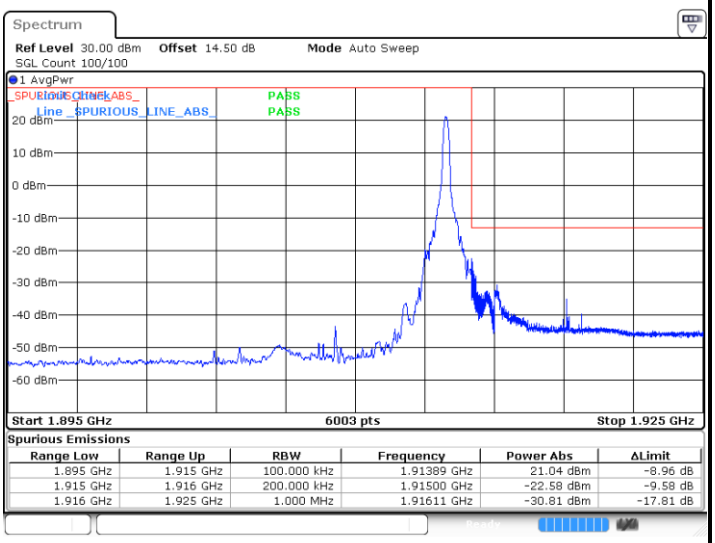


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84884 GHz	-35.14 dBm	-22.14 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-23.70 dBm	-10.70 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	21.50 dBm	-8.50 dB

Date: 21.AUG.2024 16:51:07

Highest Band Edge / 1 RB

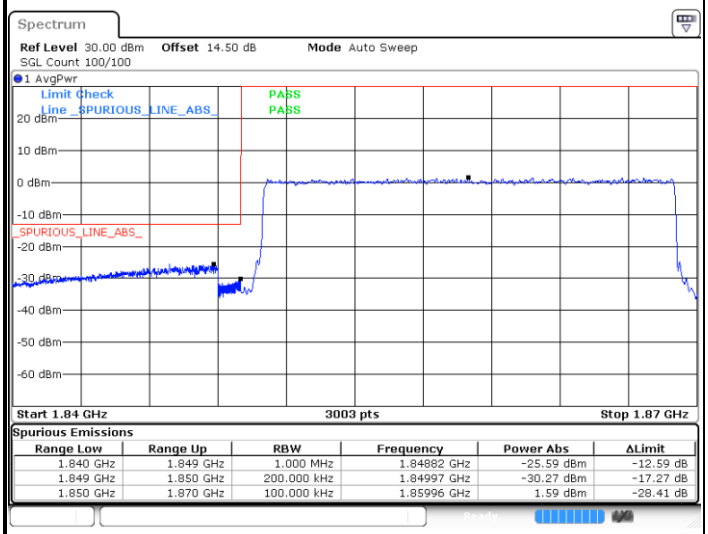


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91389 GHz	21.04 dBm	-8.96 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91500 GHz	-22.58 dBm	-9.58 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91611 GHz	-30.81 dBm	-17.81 dB

Date: 21.AUG.2024 17:01:17

Lowest Band Edge / Full RB

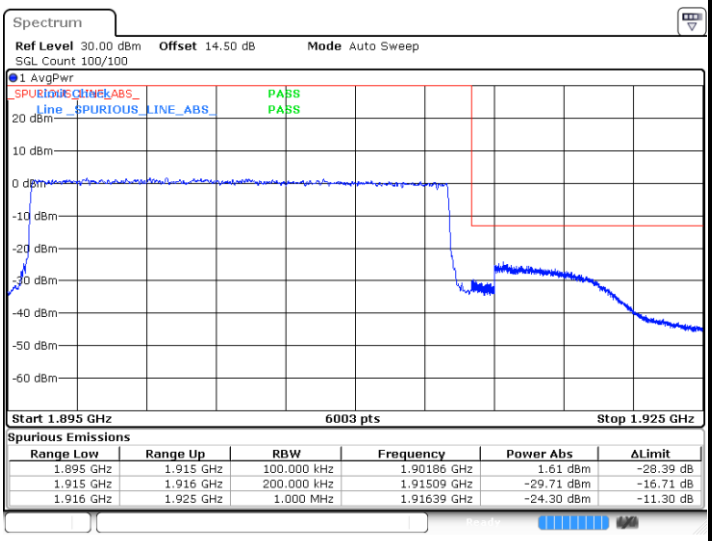


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84882 GHz	-25.59 dBm	-12.59 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-30.27 dBm	-17.27 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85996 GHz	1.59 dBm	-28.41 dB

Date: 21.AUG.2024 16:53:42

Highest Band Edge / Full RB



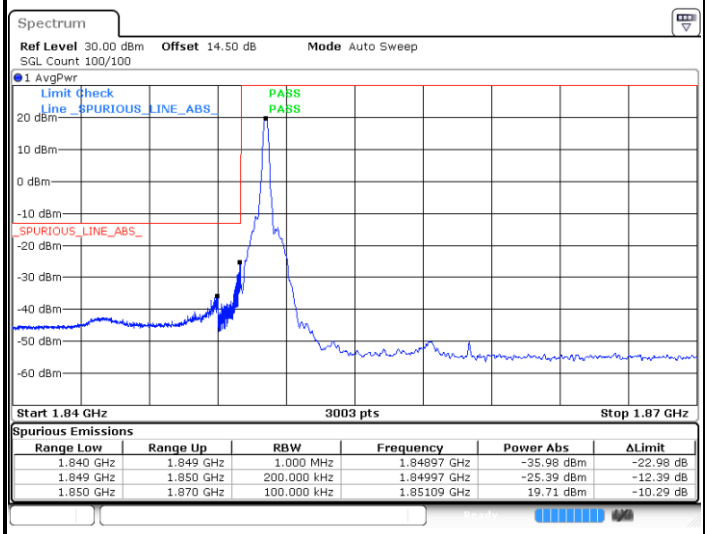
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.90186 GHz	1.61 dBm	-28.39 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91509 GHz	-29.71 dBm	-16.71 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91639 GHz	-24.30 dBm	-11.30 dB

Date: 21.AUG.2024 17:03:51

LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

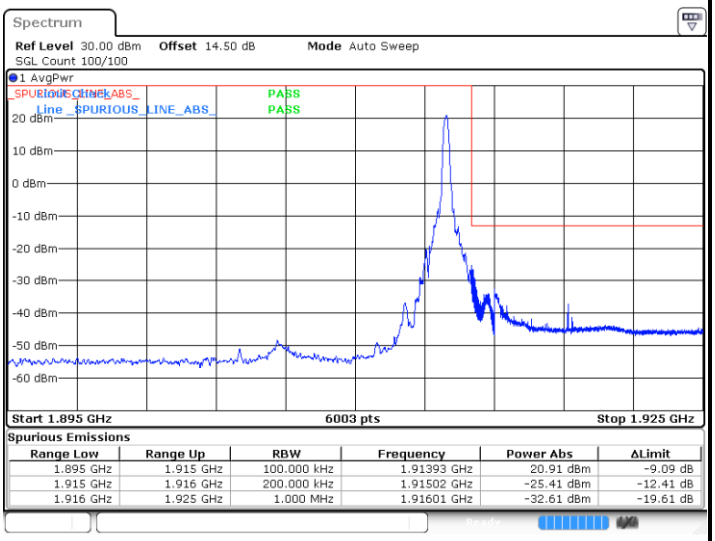


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-35.98 dBm	-22.98 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-25.39 dBm	-12.39 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85109 GHz	19.71 dBm	-10.29 dB

Date: 21.AUG.2024 16:51:59

Highest Band Edge / 1 RB

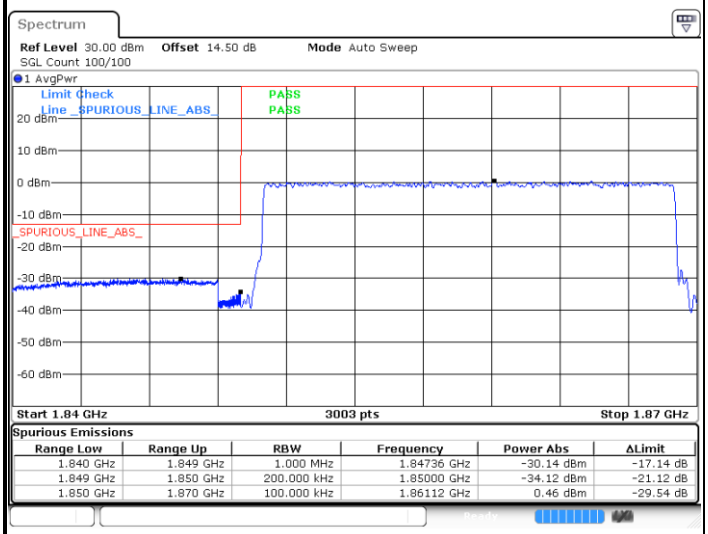


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91393 GHz	20.91 dBm	-9.09 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91502 GHz	-25.41 dBm	-12.41 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91601 GHz	-32.61 dBm	-19.61 dB

Date: 21.AUG.2024 17:02:08

Lowest Band Edge / Full RB

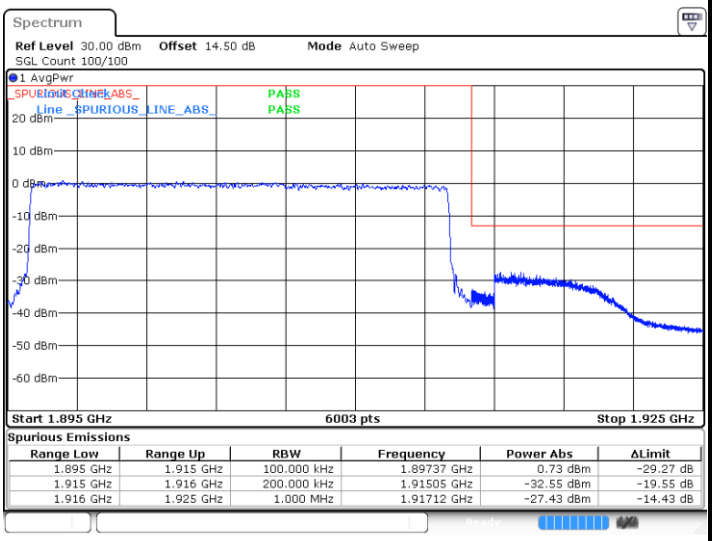


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84736 GHz	-30.14 dBm	-17.14 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-34.12 dBm	-21.12 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86112 GHz	0.46 dBm	-29.54 dB

Date: 21.AUG.2024 16:52:51

Highest Band Edge / Full RB



Spurious Emissions

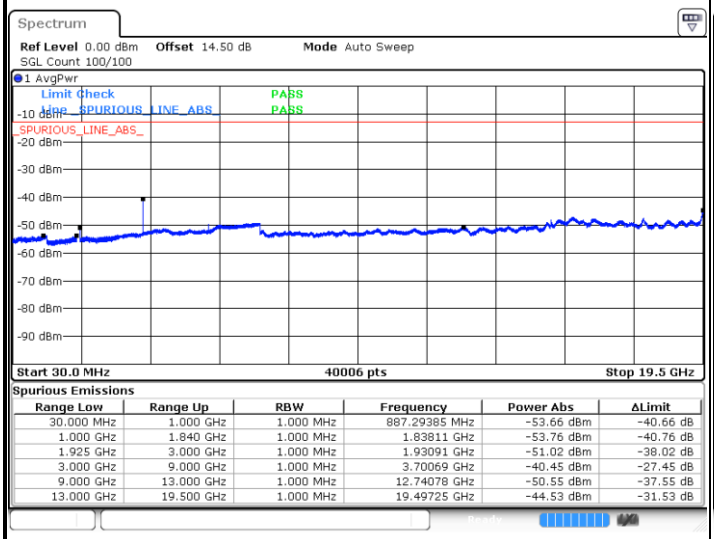
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.89737 GHz	0.73 dBm	-29.27 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91505 GHz	-32.55 dBm	-19.55 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91712 GHz	-27.43 dBm	-14.43 dB

Date: 21.AUG.2024 17:03:00

Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

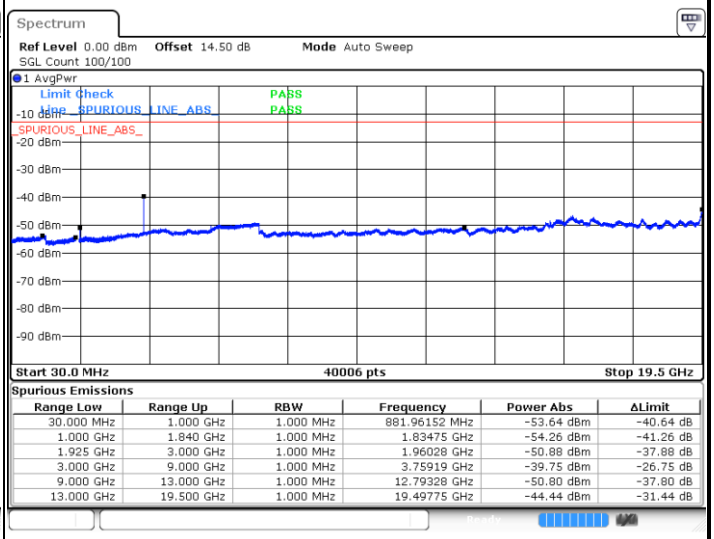


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	887.29385 MHz	-53.66 dBm	-40.66 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-53.76 dBm	-40.76 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.93091 GHz	-51.02 dBm	-38.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.45 dBm	-27.45 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.74078 GHz	-50.55 dBm	-37.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49725 GHz	-44.53 dBm	-31.53 dB

Date: 21.AUG.2024 14:55:43

Middle Channel / QPSK

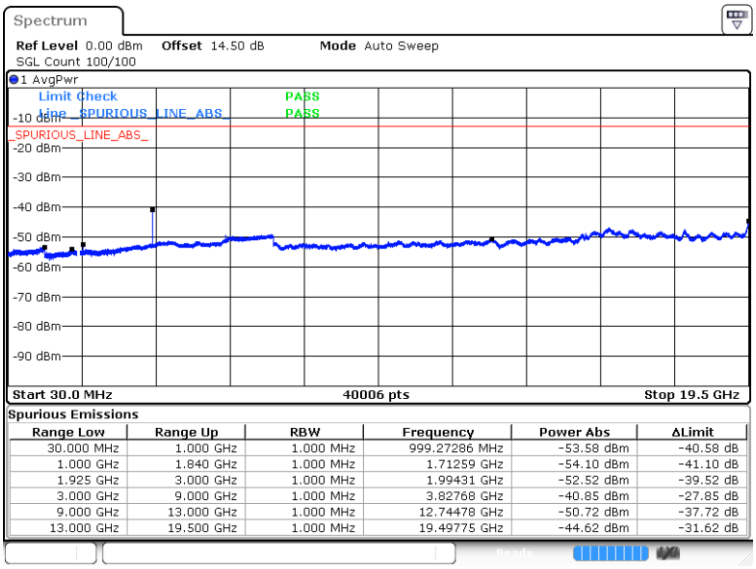


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	881.96152 MHz	-53.64 dBm	-40.64 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83475 GHz	-54.26 dBm	-41.26 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.96028 GHz	-50.88 dBm	-37.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-39.75 dBm	-26.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79328 GHz	-50.80 dBm	-37.80 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49775 GHz	-44.44 dBm	-31.44 dB

Date: 21.AUG.2024 14:56:48

Highest Channel / QPSK



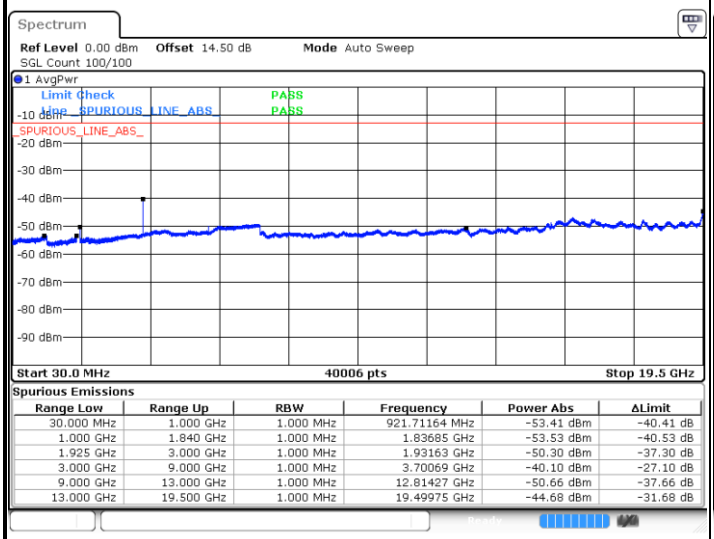
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-53.58 dBm	-40.58 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.71259 GHz	-54.10 dBm	-41.10 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.99431 GHz	-52.52 dBm	-39.52 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.82768 GHz	-40.85 dBm	-27.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.74478 GHz	-50.72 dBm	-37.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49775 GHz	-44.62 dBm	-31.62 dB

Date: 21.AUG.2024 15:04:22

LTE Band 25 / 3MHz

Lowest Channel / QPSK

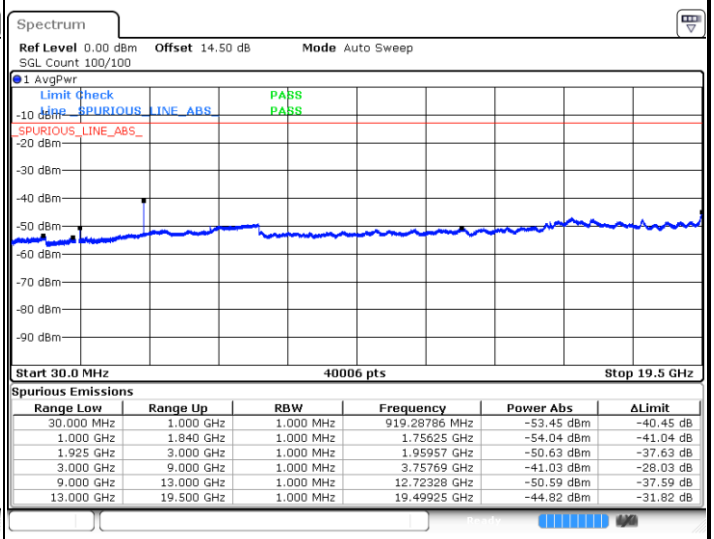


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-53.41 dBm	-40.41 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83685 GHz	-53.53 dBm	-40.53 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.93163 GHz	-50.30 dBm	-37.30 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.10 dBm	-27.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81427 GHz	-50.66 dBm	-37.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49975 GHz	-44.68 dBm	-31.68 dB

Date: 21.AUG.2024 15:17:04

Middle Channel / QPSK

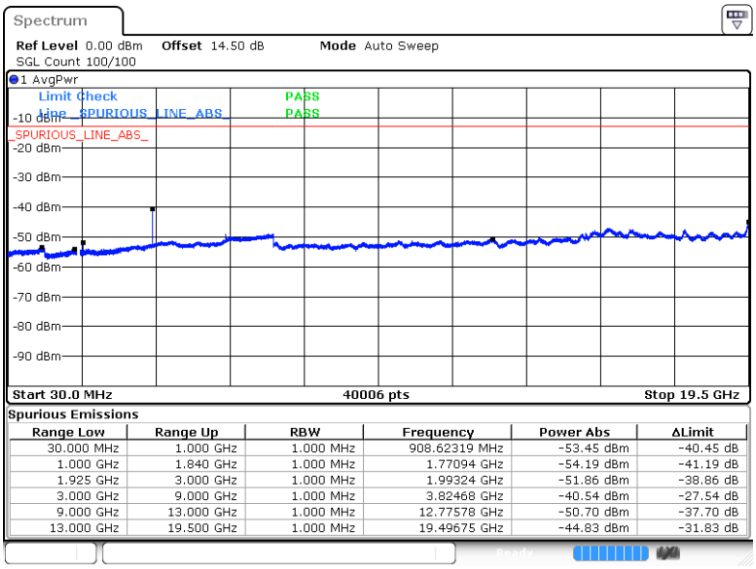


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	919.28786 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75625 GHz	-54.04 dBm	-41.04 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.95957 GHz	-50.63 dBm	-37.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-41.03 dBm	-28.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.72328 GHz	-50.59 dBm	-37.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49925 GHz	-44.82 dBm	-31.82 dB

Date: 21.AUG.2024 15:18:10

Highest Channel / QPSK



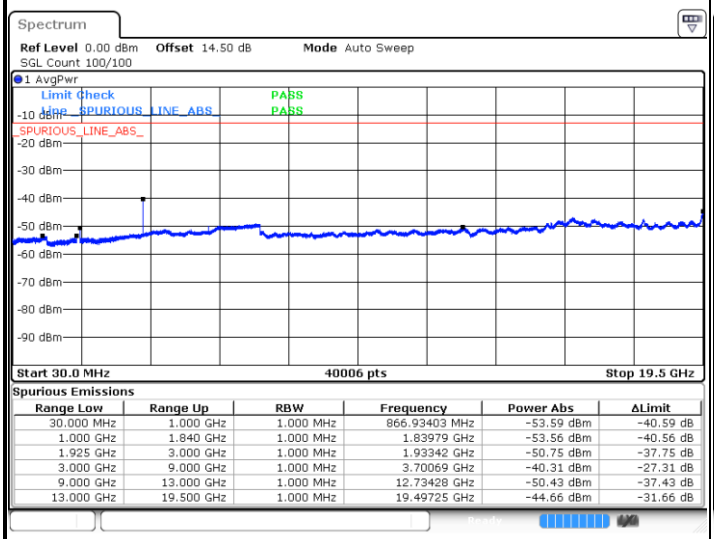
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	908.62319 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77094 GHz	-54.19 dBm	-41.19 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.99324 GHz	-51.86 dBm	-38.86 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.82468 GHz	-40.54 dBm	-27.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77578 GHz	-50.70 dBm	-37.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49675 GHz	-44.83 dBm	-31.83 dB

Date: 21.AUG.2024 15:25:44

LTE Band 25 / 5MHz

Lowest Channel / QPSK

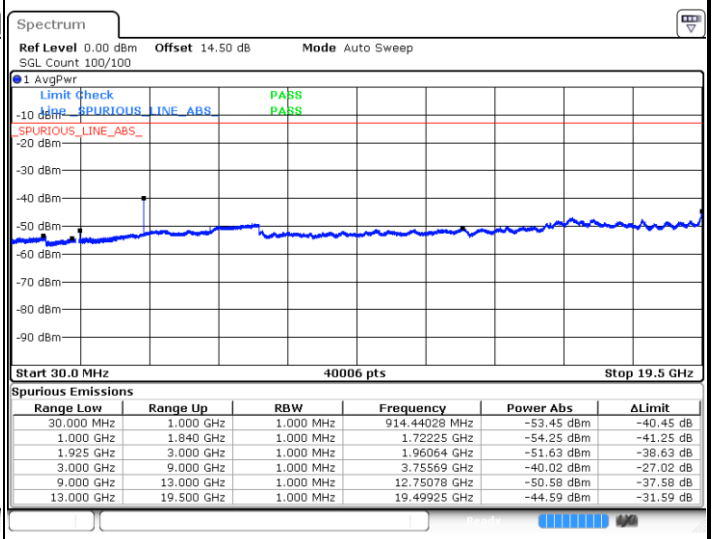


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	866.93403 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.56 dBm	-40.56 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.93342 GHz	-50.75 dBm	-37.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-40.31 dBm	-27.31 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.73428 GHz	-50.43 dBm	-37.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49725 GHz	-44.66 dBm	-31.66 dB

Date: 21.AUG.2024 15:51:45

Middle Channel / QPSK

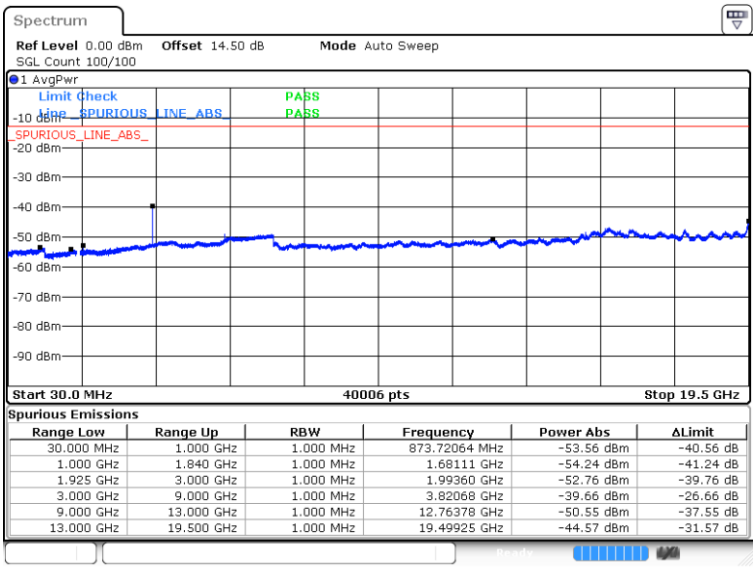


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-53.45 dBm	-40.45 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72225 GHz	-54.25 dBm	-41.25 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.96064 GHz	-51.63 dBm	-38.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-40.02 dBm	-27.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75078 GHz	-50.58 dBm	-37.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49925 GHz	-44.59 dBm	-31.59 dB

Date: 21.AUG.2024 15:52:51

Highest Channel / QPSK



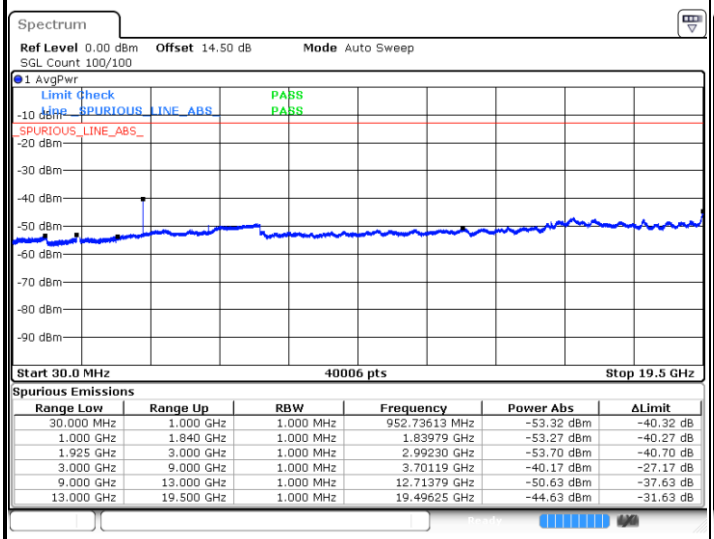
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.72064 MHz	-53.56 dBm	-40.56 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68111 GHz	-54.24 dBm	-41.24 dB
1.925 GHz	3.000 GHz	1.000 MHz	1.99360 GHz	-52.76 dBm	-39.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.82068 GHz	-39.66 dBm	-26.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76378 GHz	-50.55 dBm	-37.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49925 GHz	-44.57 dBm	-31.57 dB

Date: 21.AUG.2024 16:00:24

LTE Band 25 / 10MHz

Lowest Channel / QPSK

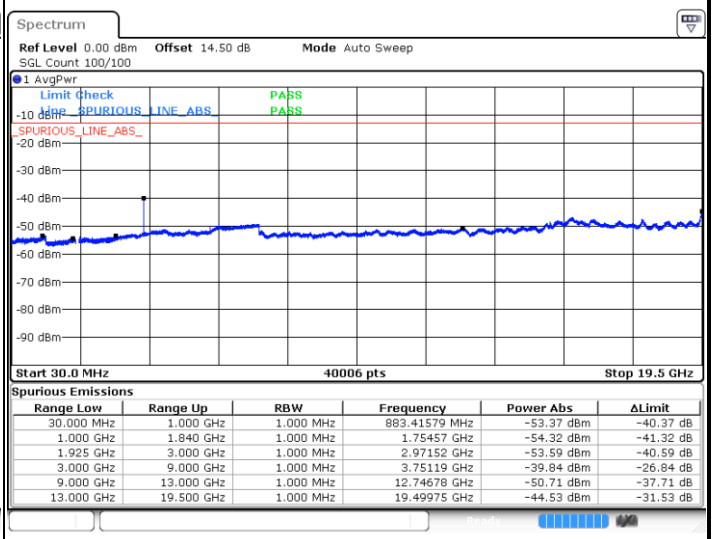


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-53.32 dBm	-40.32 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.27 dBm	-40.27 dB
1.925 GHz	3.000 GHz	1.000 MHz	2.99230 GHz	-53.70 dBm	-40.70 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-40.17 dBm	-27.17 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.71379 GHz	-50.63 dBm	-37.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49625 GHz	-44.63 dBm	-31.63 dB

Date: 21.AUG.2024 16:11:14

Middle Channel / QPSK

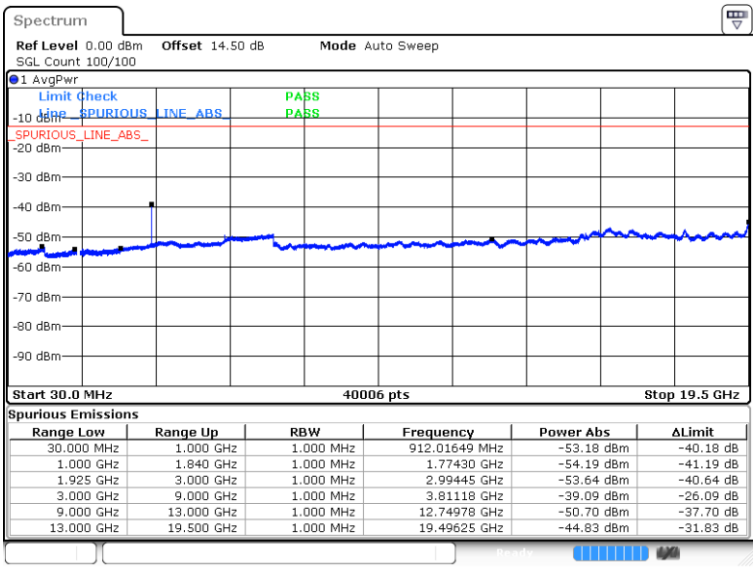


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-53.37 dBm	-40.37 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.75457 GHz	-54.32 dBm	-41.32 dB
1.925 GHz	3.000 GHz	1.000 MHz	2.97152 GHz	-53.59 dBm	-40.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75119 GHz	-39.84 dBm	-26.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.74678 GHz	-50.71 dBm	-37.71 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49975 GHz	-44.53 dBm	-31.53 dB

Date: 21.AUG.2024 16:12:20

Highest Channel / QPSK



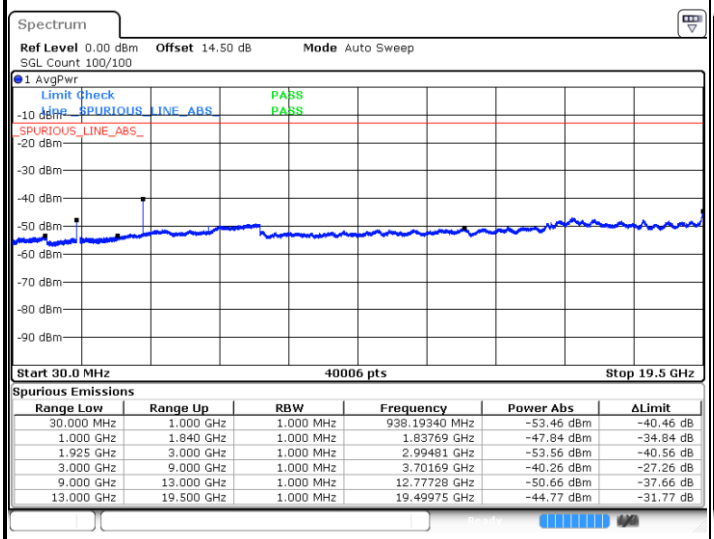
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.01649 MHz	-53.18 dBm	-40.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77430 GHz	-54.19 dBm	-41.19 dB
1.925 GHz	3.000 GHz	1.000 MHz	2.99445 GHz	-53.64 dBm	-40.64 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81118 GHz	-39.09 dBm	-26.09 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.74978 GHz	-50.70 dBm	-37.70 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49625 GHz	-44.83 dBm	-31.83 dB

Date: 21.AUG.2024 16:19:55

LTE Band 25 / 15MHz

Lowest Channel / QPSK

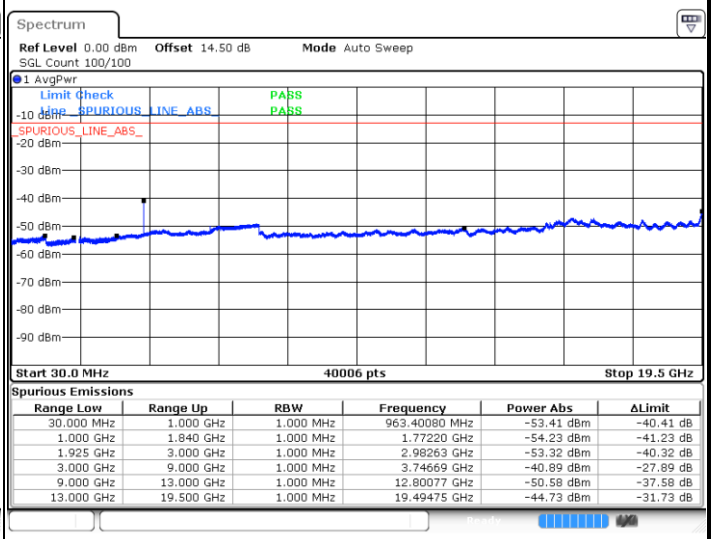


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.19340 MHz	-53.46 dBm	-40.46 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-47.84 dBm	-34.84 dB
1.925 GHz	3.000 GHz	1.000 MHz	2.99481 GHz	-53.56 dBm	-40.56 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-40.26 dBm	-27.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77728 GHz	-50.66 dBm	-37.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49975 GHz	-44.77 dBm	-31.77 dB

Date: 21.AUG.2024 16:29:13

Middle Channel / QPSK

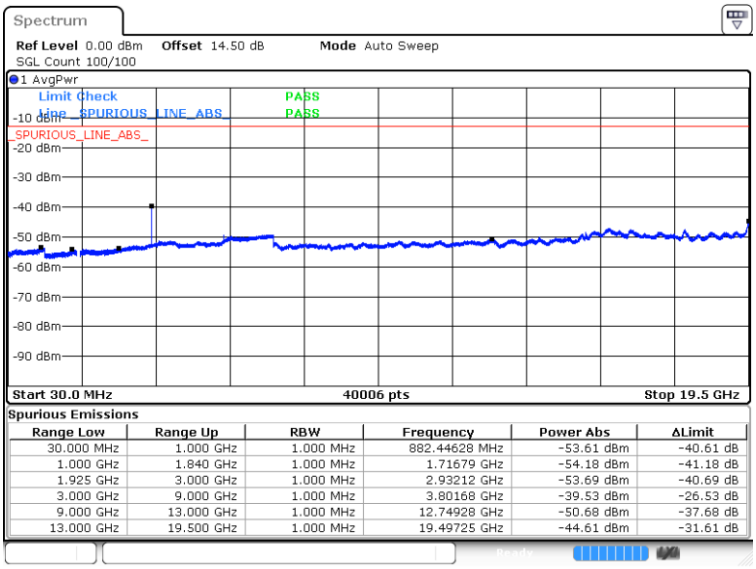


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-53.41 dBm	-40.41 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.77220 GHz	-54.23 dBm	-41.23 dB
1.925 GHz	3.000 GHz	1.000 MHz	2.98263 GHz	-53.32 dBm	-40.32 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-40.89 dBm	-27.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80077 GHz	-50.58 dBm	-37.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49475 GHz	-44.73 dBm	-31.73 dB

Date: 21.AUG.2024 16:30:19

Highest Channel / QPSK



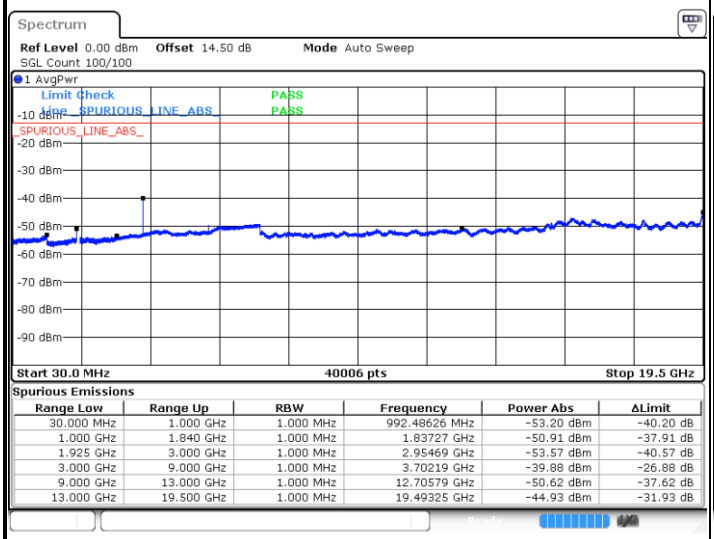
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	882.44628 MHz	-53.61 dBm	-40.61 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.71679 GHz	-54.18 dBm	-41.18 dB
1.925 GHz	3.000 GHz	1.000 MHz	2.93212 GHz	-53.69 dBm	-40.69 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-39.53 dBm	-26.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.74928 GHz	-50.68 dBm	-37.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49725 GHz	-44.61 dBm	-31.61 dB

Date: 21.AUG.2024 16:37:53

LTE Band 25 / 20MHz

Lowest Channel / QPSK

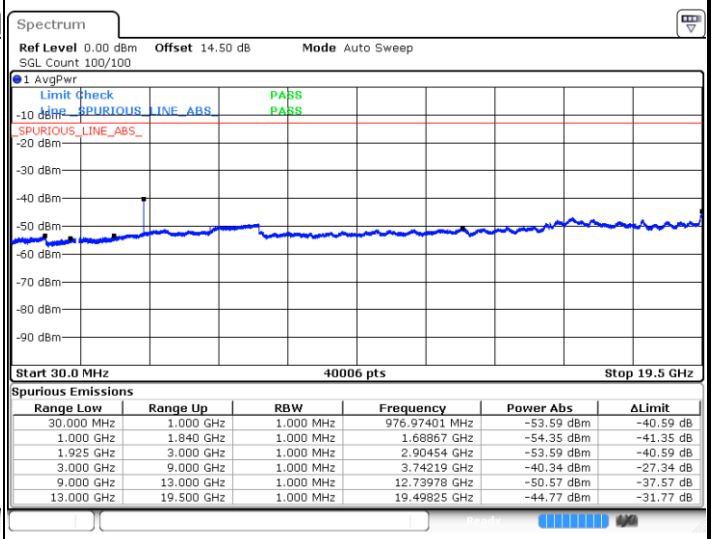


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-53.20 dBm	-40.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83727 GHz	-50.91 dBm	-37.91 dB
1.925 GHz	3.000 GHz	1.000 MHz	2.95469 GHz	-53.57 dBm	-40.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-39.88 dBm	-26.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.70579 GHz	-50.62 dBm	-37.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49325 GHz	-44.93 dBm	-31.93 dB

Date: 21.AUG.2024 16:55:39

Middle Channel / QPSK

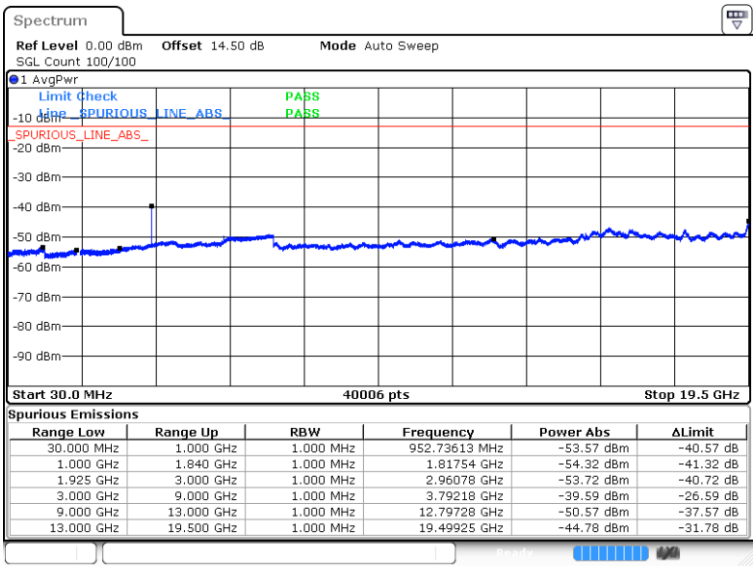


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-53.59 dBm	-40.59 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68867 GHz	-54.35 dBm	-41.35 dB
1.925 GHz	3.000 GHz	1.000 MHz	2.90454 GHz	-53.59 dBm	-40.59 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-40.34 dBm	-27.34 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.73978 GHz	-50.57 dBm	-37.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49825 GHz	-44.77 dBm	-31.77 dB

Date: 21.AUG.2024 16:56:46

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-53.57 dBm	-40.57 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.81754 GHz	-54.32 dBm	-41.32 dB
1.925 GHz	3.000 GHz	1.000 MHz	2.96078 GHz	-53.72 dBm	-40.72 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79218 GHz	-39.59 dBm	-26.59 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79728 GHz	-50.57 dBm	-37.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.49925 GHz	-44.78 dBm	-31.78 dB

Date: 21.AUG.2024 17:05:49

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0012	PASS
40	Normal Voltage	0.0005	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0012	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0004	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0010	
20	Maximum Voltage	0.0005	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0013	

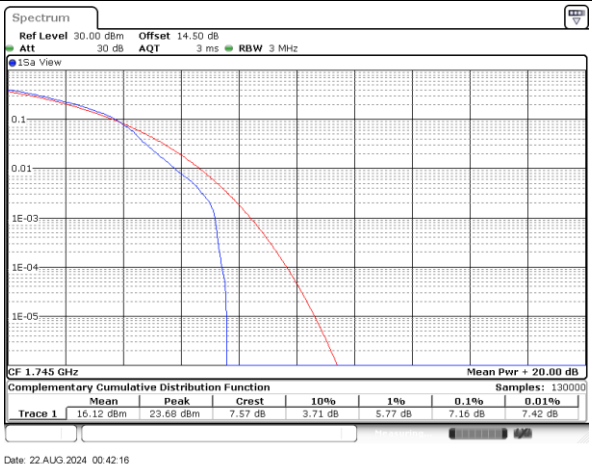
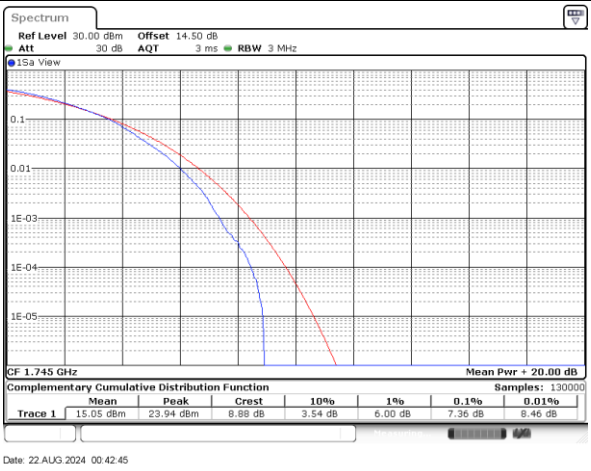
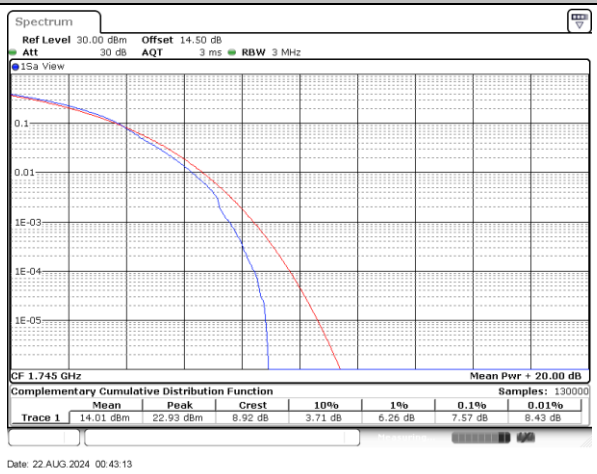
Note:

1. Normal Voltage = 8.0 V. ; Battery End Point (BEP) = 7.2 V. ; Maximum Voltage = 9.0 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 66(Other PA)

Peak-to-Average Ratio

Mode	LTE Band 66 / 20MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	7.16	7.36	7.57	PASS

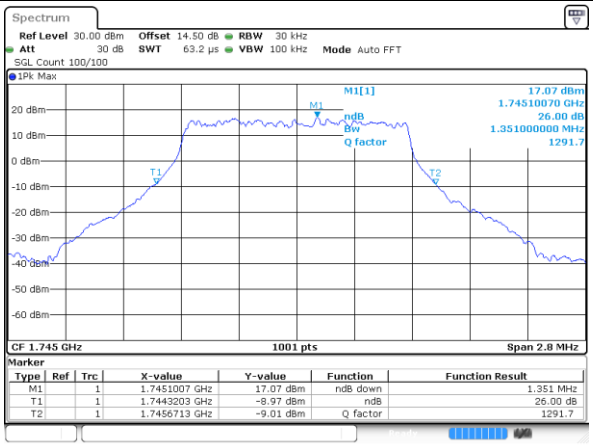
LTE Band 66 / 20MHz / QPSK	LTE Band 66 / 20MHz / 16QAM
Middle Channel / Full RB	**Middle Channel / Full RB**
	
LTE Band 66 / 20MHz / 64QAM	
Middle Channel / Full RB	
	

26dB Bandwidth

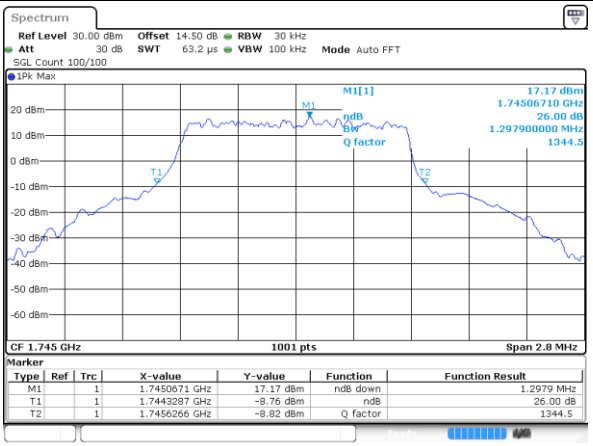
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.35	1.30	3.13	3.09	5.05	4.96	9.83	10.23	14.75	14.54	19.34	19.06

LTE Band 66

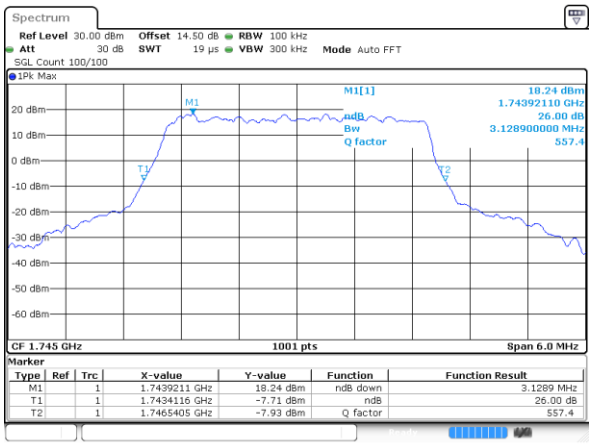
Middle Channel / 1.4MHz / QPSK



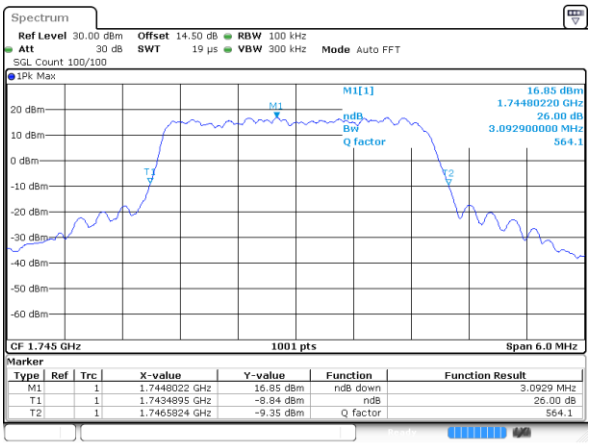
Middle Channel / 1.4MHz / 16QAM



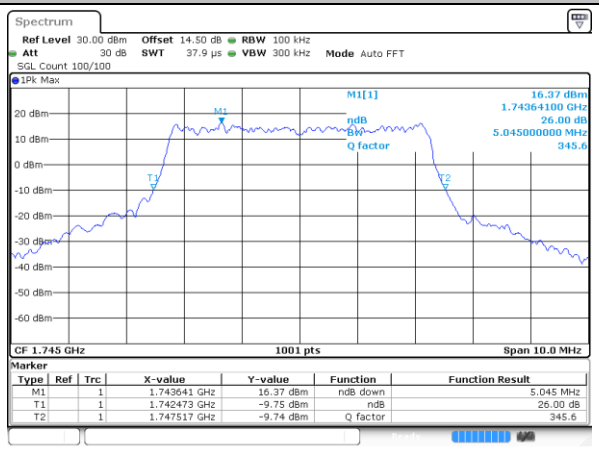
Middle Channel / 3MHz / QPSK



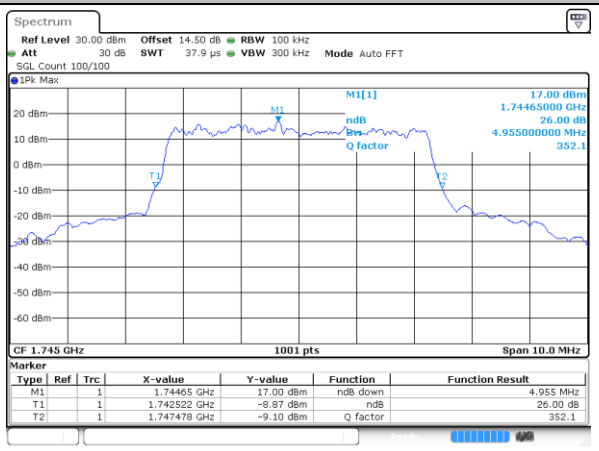
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

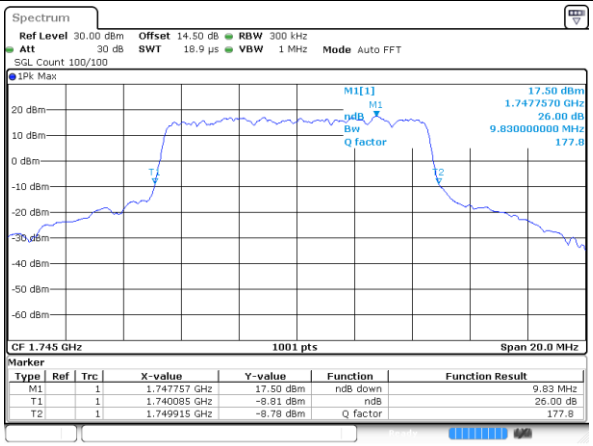


Middle Channel / 5MHz / 16QAM

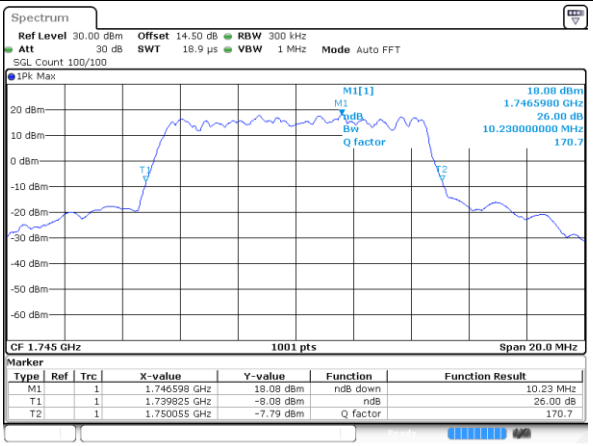


LTE Band 66

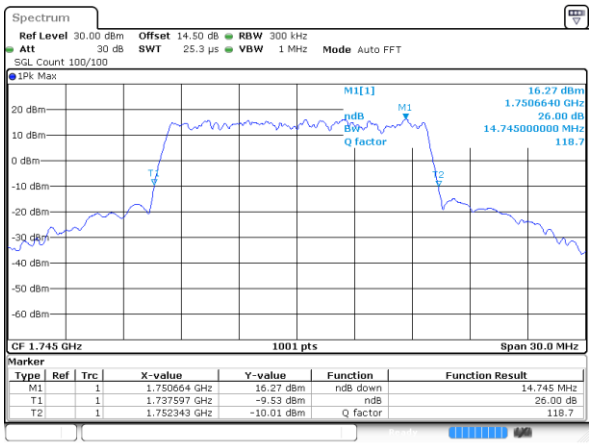
Middle Channel / 10MHz / QPSK



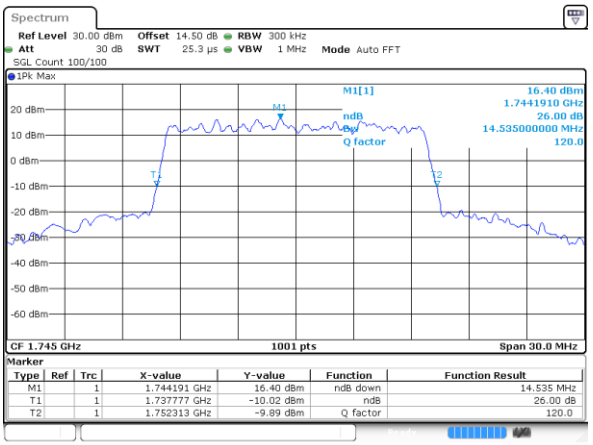
Middle Channel / 10MHz / 16QAM



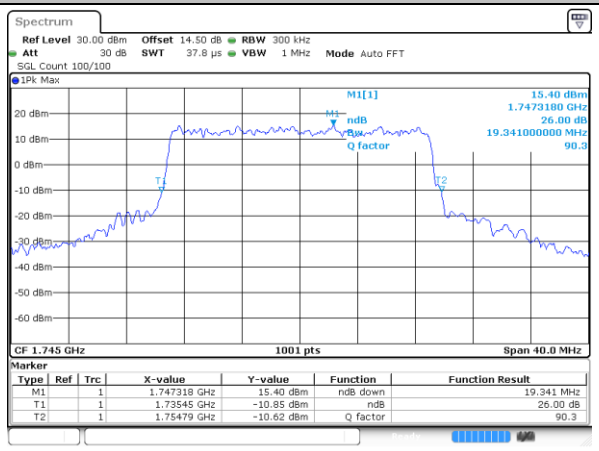
Middle Channel / 15MHz / QPSK



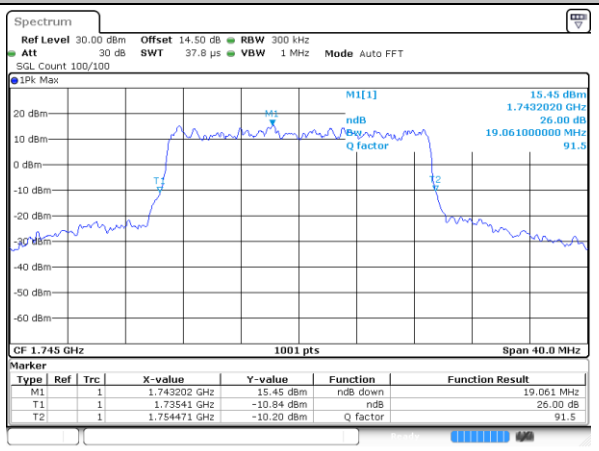
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



Middle Channel / 20MHz / 16QAM

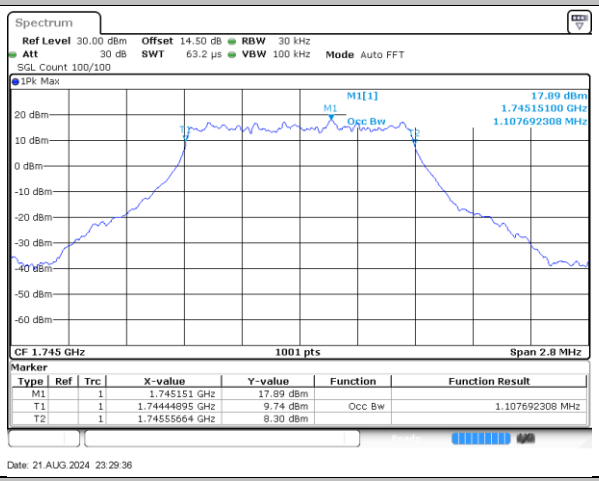


Occupied Bandwidth

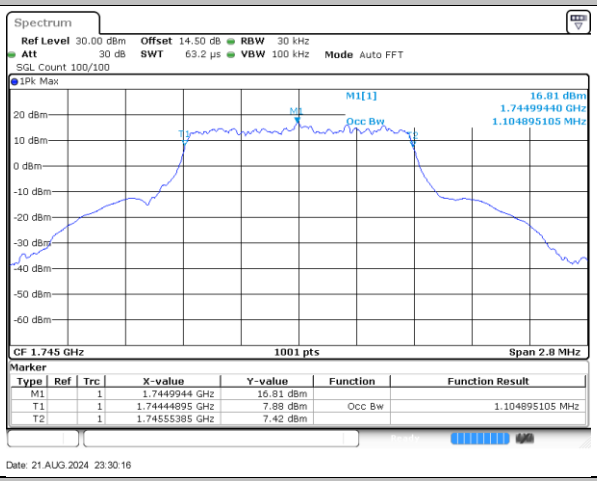
Mode	LTE Band 66 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	1.11	1.10	2.72	2.75	4.52	4.48	9.01	9.07	13.52	13.46	17.90	17.94

LTE Band 66

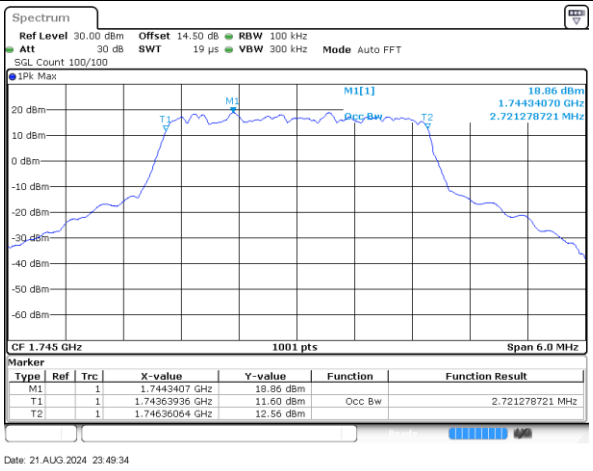
Middle Channel / 1.4MHz / QPSK



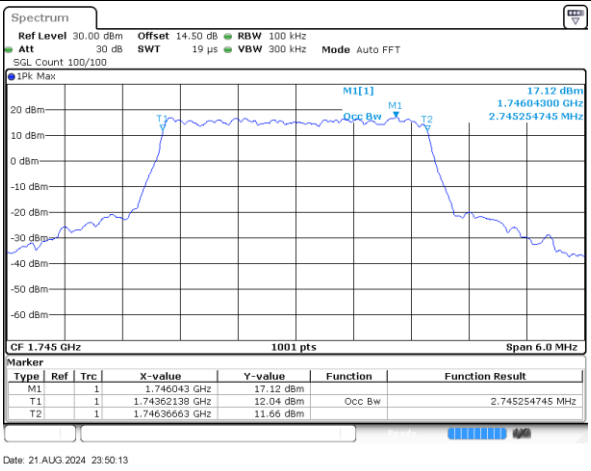
Middle Channel / 1.4MHz / 16QAM



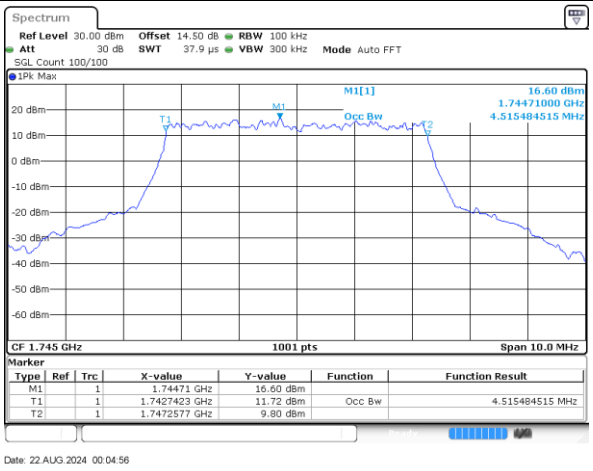
Middle Channel / 3MHz / QPSK



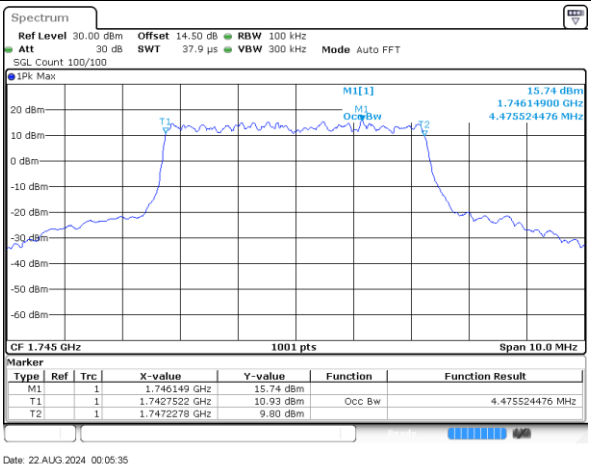
Middle Channel / 3MHz / 16QAM



Middle Channel / 5MHz / QPSK

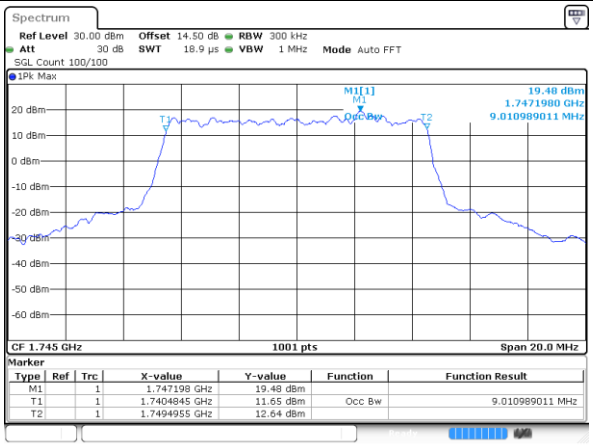


Middle Channel / 5MHz / 16QAM

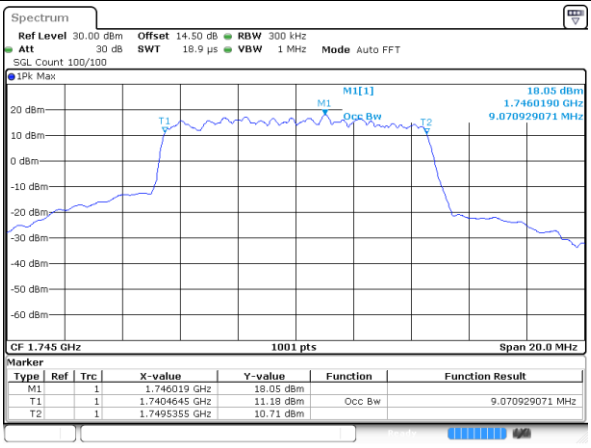


LTE Band 66

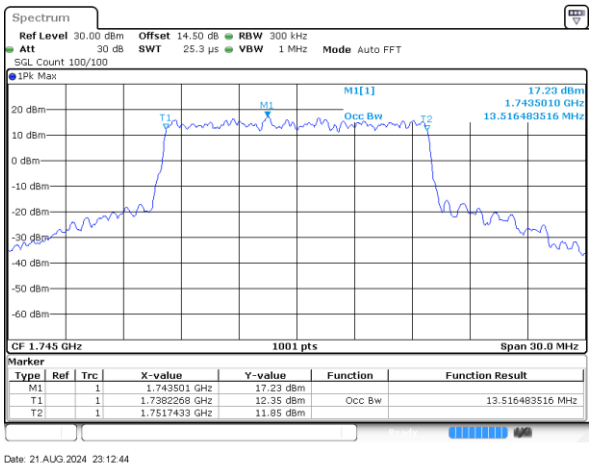
Middle Channel / 10MHz / QPSK



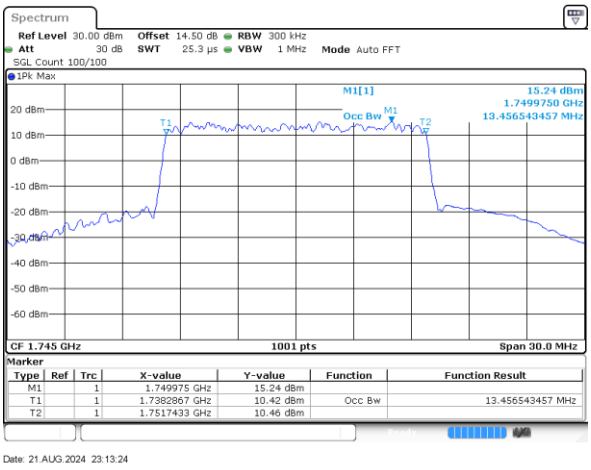
Middle Channel / 10MHz / 16QAM



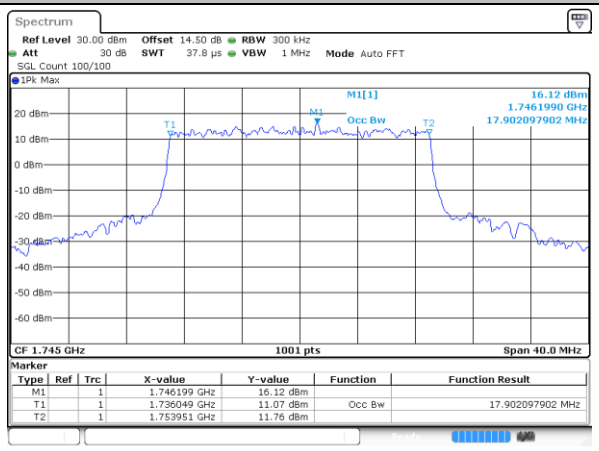
Middle Channel / 15MHz / QPSK



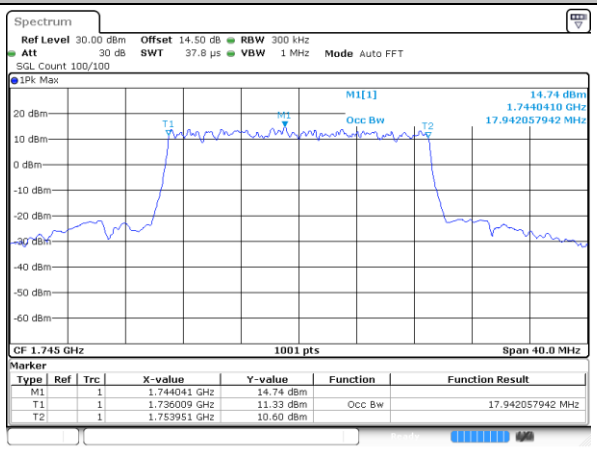
Middle Channel / 15MHz / 16QAM



Middle Channel / 20MHz / QPSK



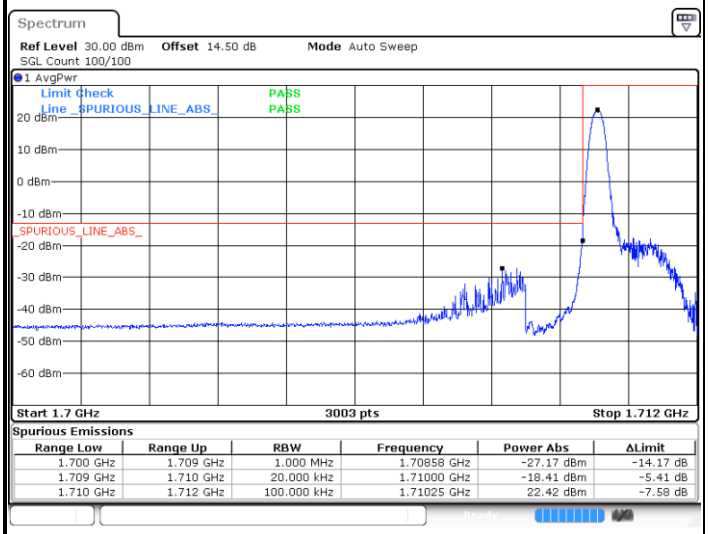
Middle Channel / 20MHz / 16QAM



Conducted Band Edge

LTE Band 66 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

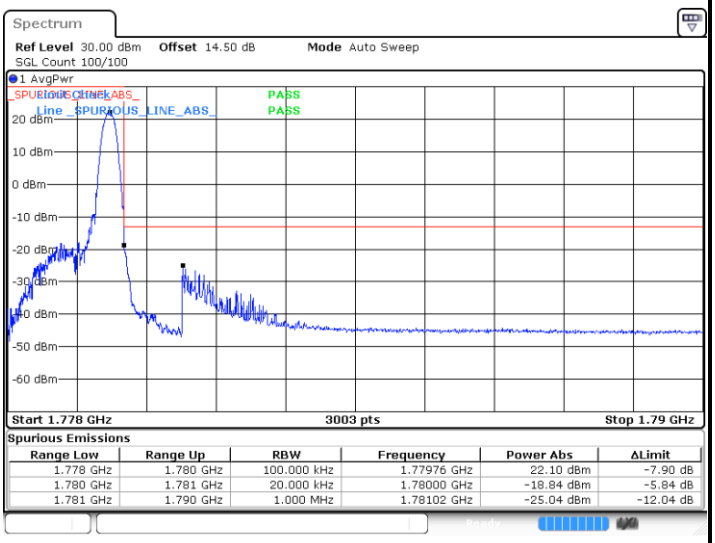


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70858 GHz	-27.17 dBm	-14.17 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-18.41 dBm	-5.41 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71025 GHz	22.42 dBm	-7.58 dB

Date: 21.AUG.2024 23:22:42

Highest Band Edge / 1RB

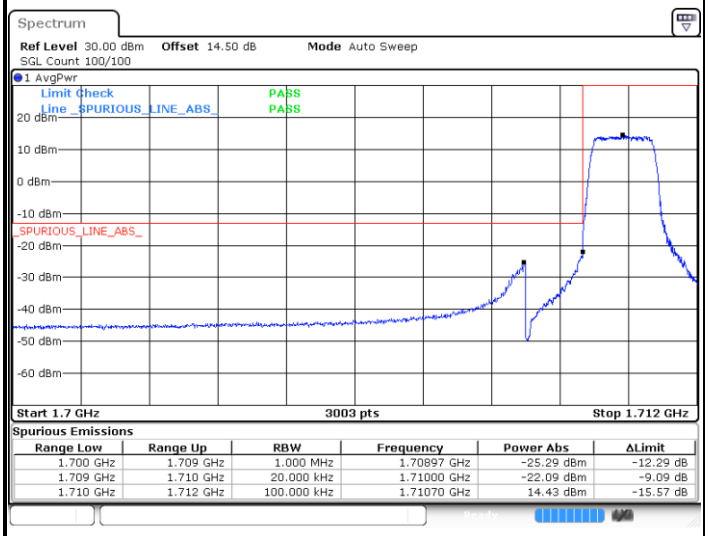


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	22.10 dBm	-7.90 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-18.84 dBm	-5.84 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-25.04 dBm	-12.04 dB

Date: 21.AUG.2024 23:31:20

Lowest Band Edge / Full RB

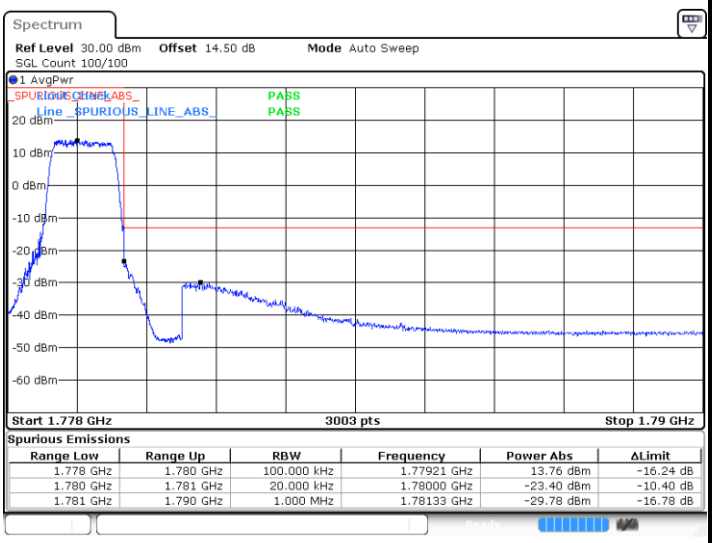


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-25.29 dBm	-12.29 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-22.09 dBm	-9.09 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71070 GHz	14.43 dBm	-15.57 dB

Date: 21.AUG.2024 23:26:21

Highest Band Edge / Full RB



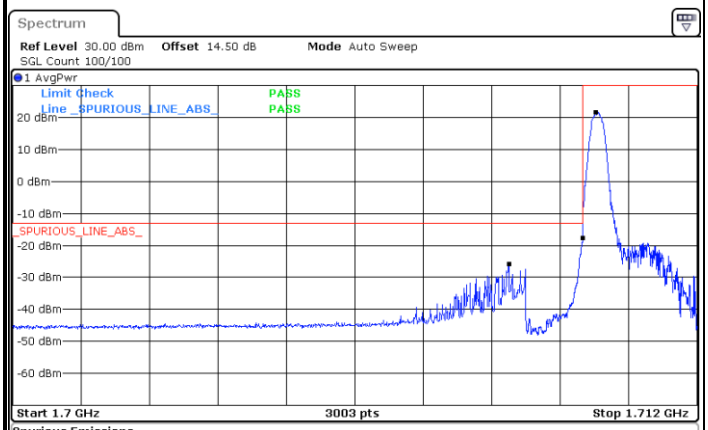
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77921 GHz	13.76 dBm	-16.24 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-23.40 dBm	-10.40 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78133 GHz	-29.78 dBm	-16.78 dB

Date: 21.AUG.2024 23:34:59

LTE Band 66 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

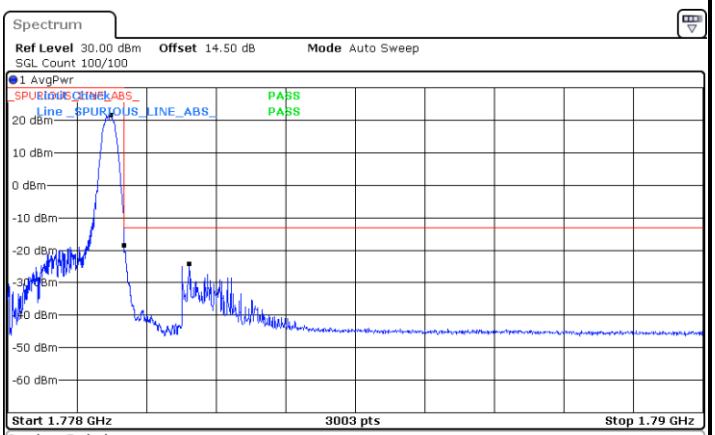


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70870 GHz	-25.72 dBm	-12.72 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-17.71 dBm	-4.71 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71021 GHz	21.69 dBm	-8.31 dB

Date: 21.AUG.2024 23:23:33

Highest Band Edge / 1 RB

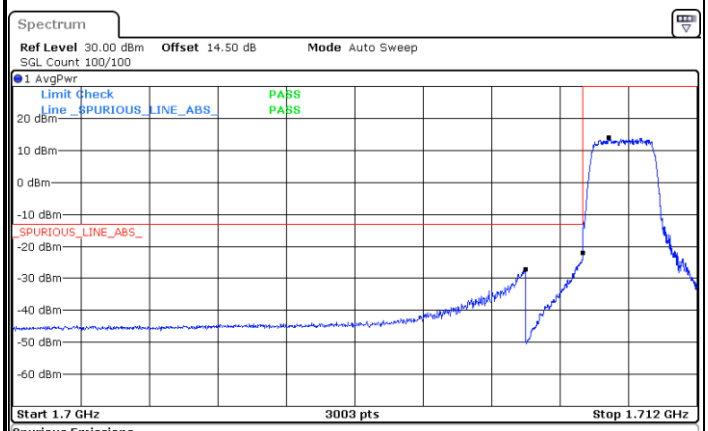


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77978 GHz	21.68 dBm	-8.32 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-18.50 dBm	-5.50 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78113 GHz	-24.09 dBm	-11.09 dB

Date: 21.AUG.2024 23:32:11

Lowest Band Edge / Full RB

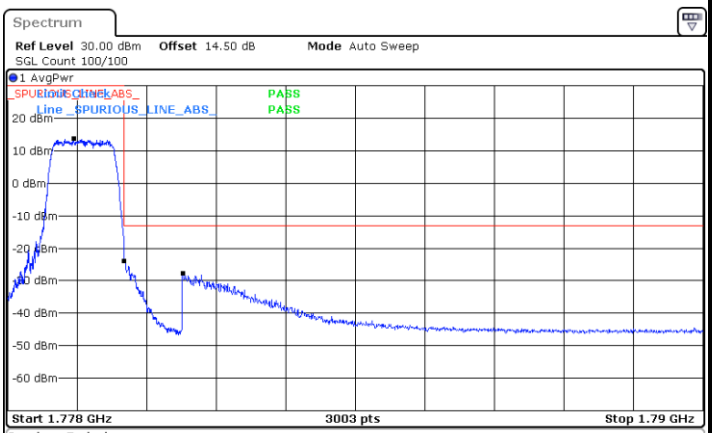


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-27.19 dBm	-14.19 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-21.90 dBm	-8.90 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71045 GHz	13.90 dBm	-16.10 dB

Date: 21.AUG.2024 23:27:12

Highest Band Edge / Full RB



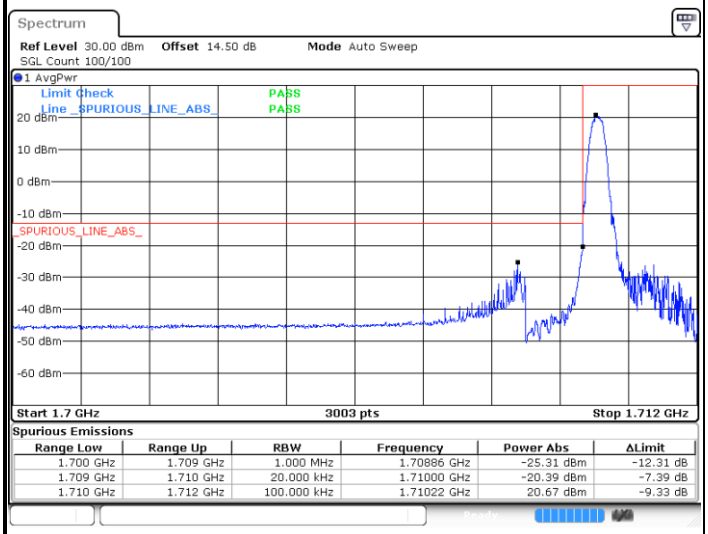
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77914 GHz	13.65 dBm	-16.35 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-23.86 dBm	-10.86 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78102 GHz	-27.73 dBm	-14.73 dB

Date: 21.AUG.2024 23:35:50

LTE Band 66 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

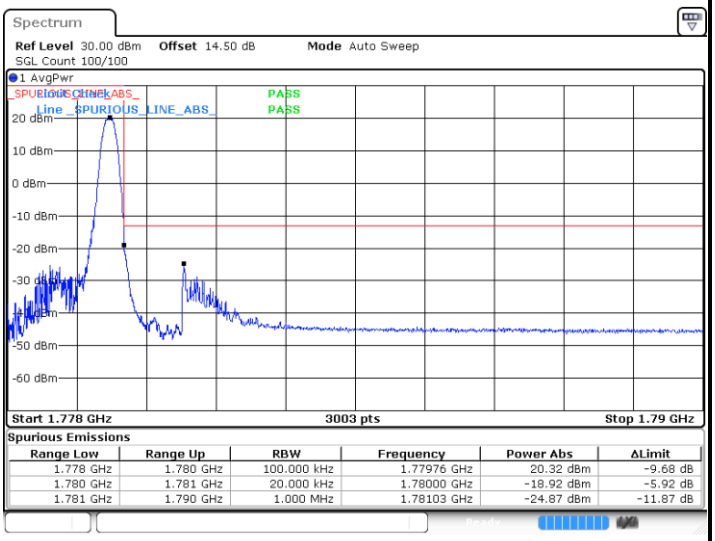


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70886 GHz	-25.31 dBm	-12.31 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-20.39 dBm	-7.39 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71022 GHz	20.67 dBm	-9.33 dB

Date: 21.AUG.2024 23:24:24

Highest Band Edge / 1 RB

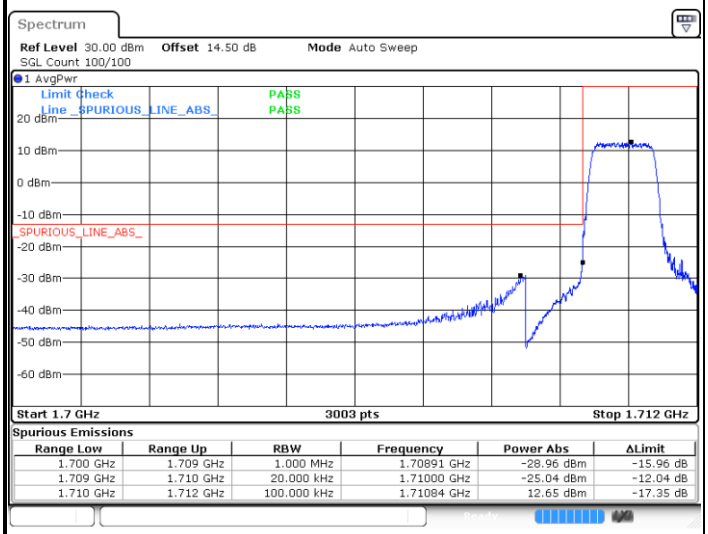


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77976 GHz	20.32 dBm	-9.68 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-18.92 dBm	-5.92 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-24.87 dBm	-11.87 dB

Date: 21.AUG.2024 23:33:02

Lowest Band Edge / Full RB

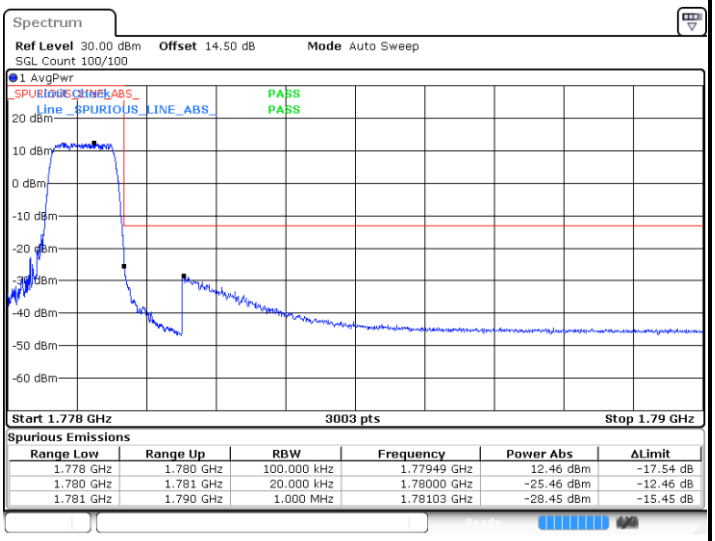


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-28.96 dBm	-15.96 dB
1.709 GHz	1.710 GHz	20.000 kHz	1.71000 GHz	-25.04 dBm	-12.04 dB
1.710 GHz	1.712 GHz	100.000 kHz	1.71084 GHz	12.65 dBm	-17.35 dB

Date: 21.AUG.2024 23:28:03

Highest Band Edge / Full RB



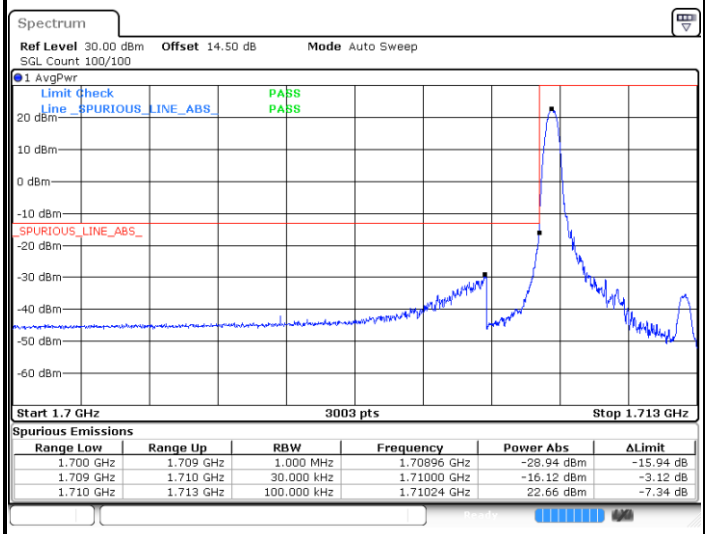
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.778 GHz	1.780 GHz	100.000 kHz	1.77949 GHz	12.46 dBm	-17.54 dB
1.780 GHz	1.781 GHz	20.000 kHz	1.78000 GHz	-25.46 dBm	-12.46 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-28.45 dBm	-15.45 dB

Date: 21.AUG.2024 23:36:41

LTE Band 66 / 3MHz / QPSK

Lowest Band Edge / 1RB

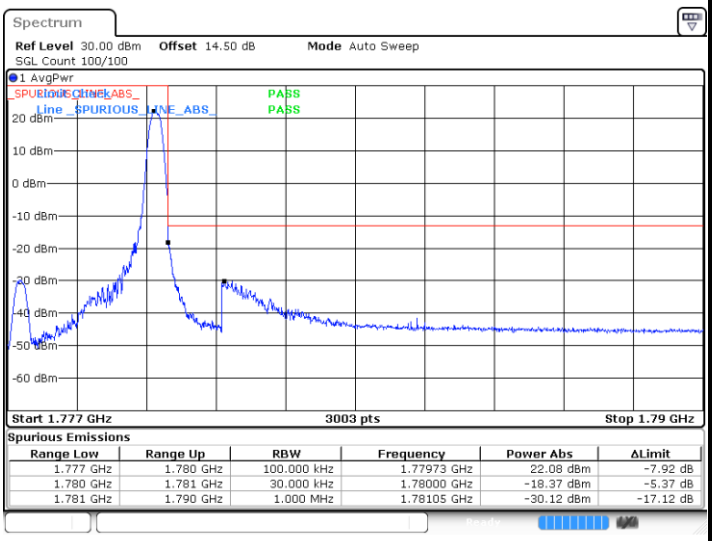


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70896 GHz	-28.94 dBm	-15.94 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-16.12 dBm	-3.12 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	22.66 dBm	-7.34 dB

Date: 21.AUG.2024 23:42:36

Highest Band Edge / 1RB

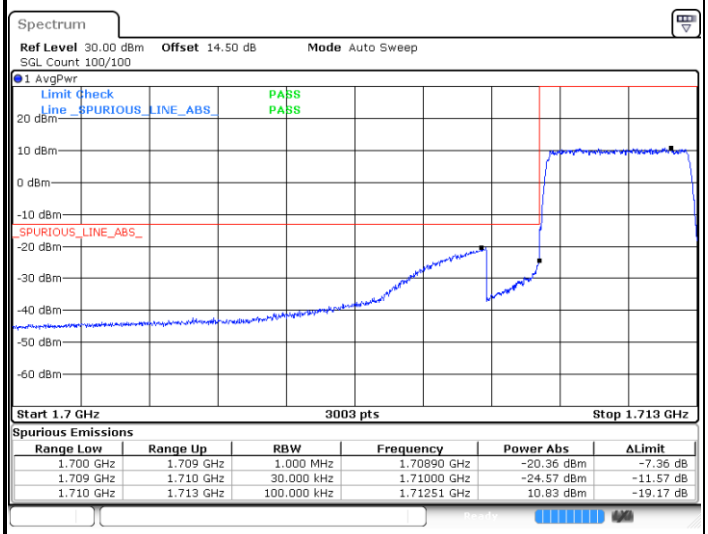


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77973 GHz	22.08 dBm	-7.92 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-18.37 dBm	-5.37 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78105 GHz	-30.12 dBm	-17.12 dB

Date: 21.AUG.2024 23:51:17

Lowest Band Edge / Full RB

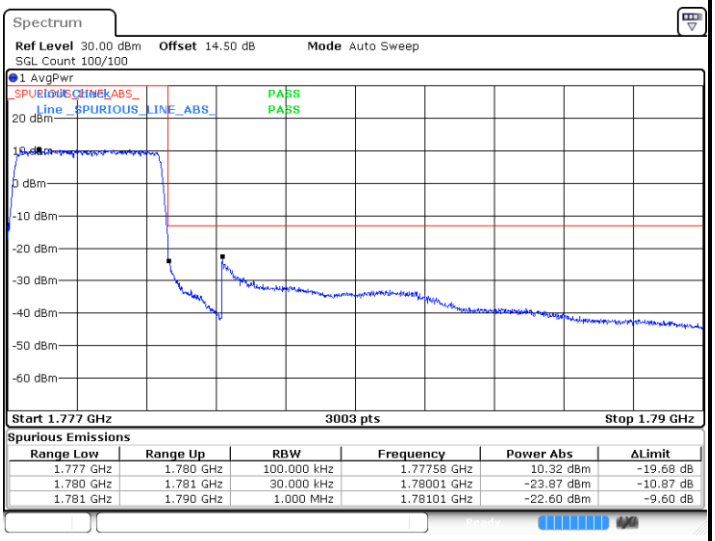


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-20.36 dBm	-7.36 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-24.57 dBm	-11.57 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71251 GHz	10.83 dBm	-19.17 dB

Date: 21.AUG.2024 23:46:17

Highest Band Edge / Full RB



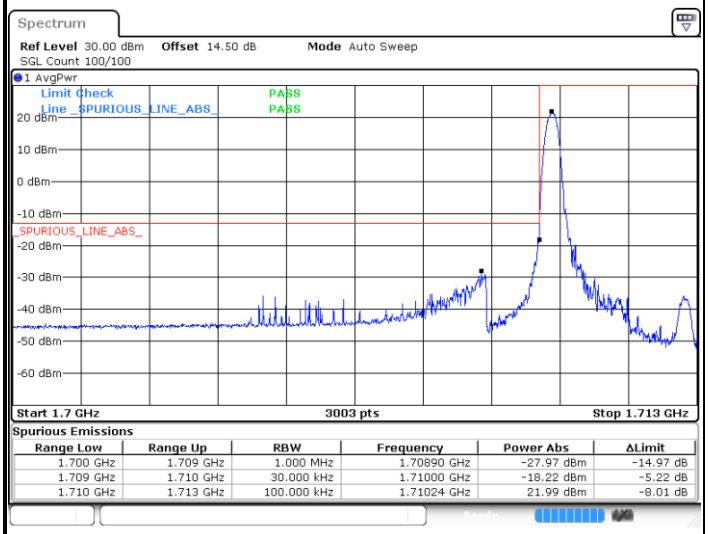
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77758 GHz	10.32 dBm	-19.68 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78001 GHz	-23.87 dBm	-10.87 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-22.60 dBm	-9.60 dB

Date: 21.AUG.2024 23:53:50

LTE Band 66 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

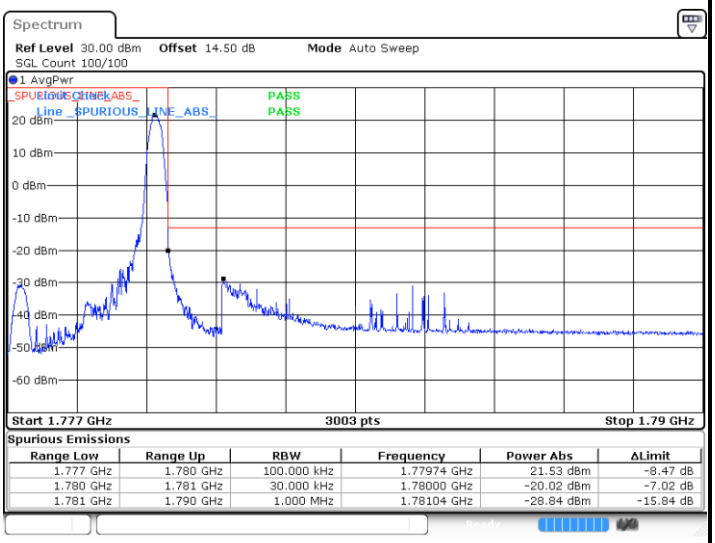


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70890 GHz	-27.97 dBm	-14.97 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-18.22 dBm	-5.22 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71024 GHz	21.99 dBm	-8.01 dB

Date: 21.AUG.2024 23:43:27

Highest Band Edge / 1 RB

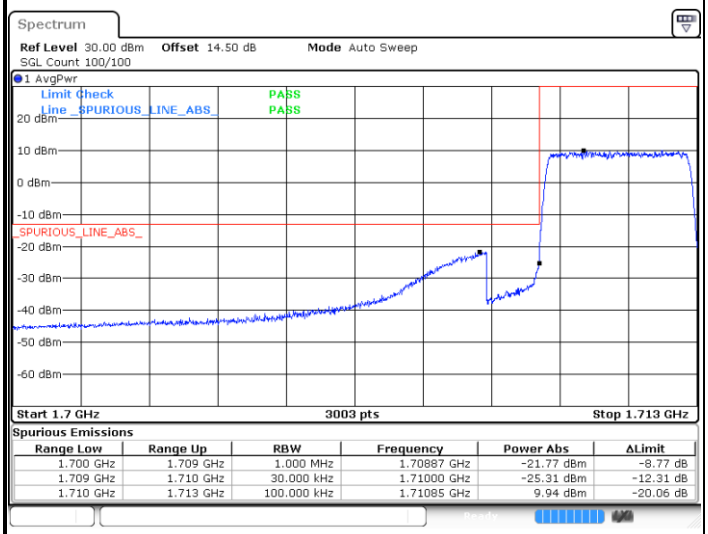


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77974 GHz	21.53 dBm	-8.47 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-20.02 dBm	-7.02 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-28.84 dBm	-15.84 dB

Date: 21.AUG.2024 23:52:08

Lowest Band Edge / Full RB

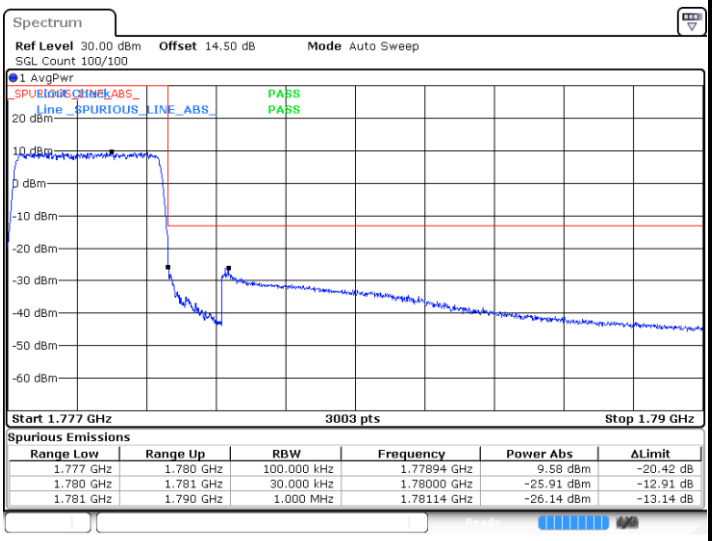


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-21.77 dBm	-8.77 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-25.31 dBm	-12.31 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71085 GHz	9.94 dBm	-20.06 dB

Date: 21.AUG.2024 23:47:08

Highest Band Edge / Full RB



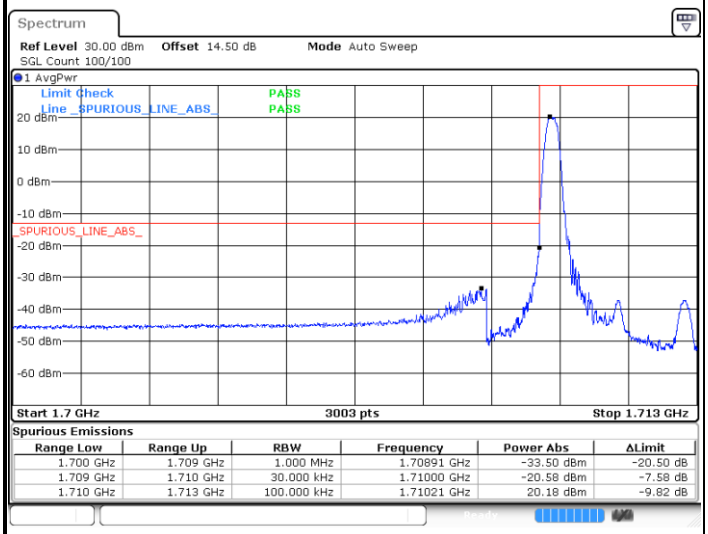
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77894 GHz	9.58 dBm	-20.42 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-25.91 dBm	-12.91 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78114 GHz	-26.14 dBm	-13.14 dB

Date: 21.AUG.2024 23:54:41

LTE Band 66 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

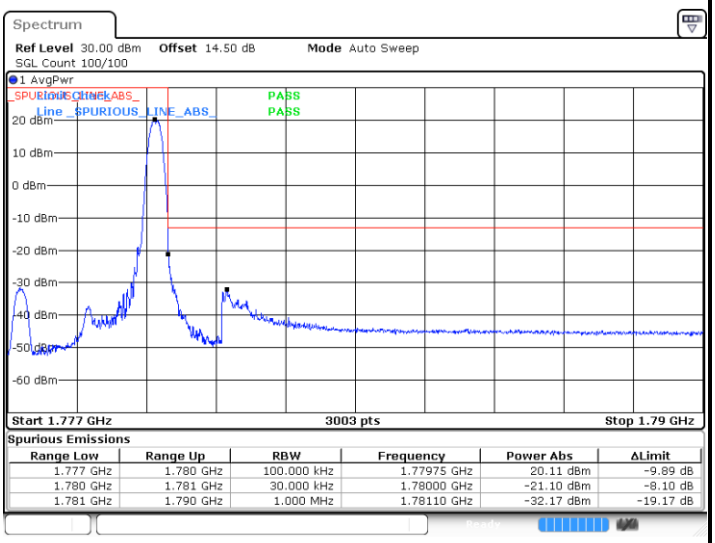


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-33.50 dBm	-20.50 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.71000 GHz	-20.58 dBm	-7.58 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71021 GHz	20.18 dBm	-9.82 dB

Date: 21.AUG.2024 23:44:19

Highest Band Edge / 1 RB

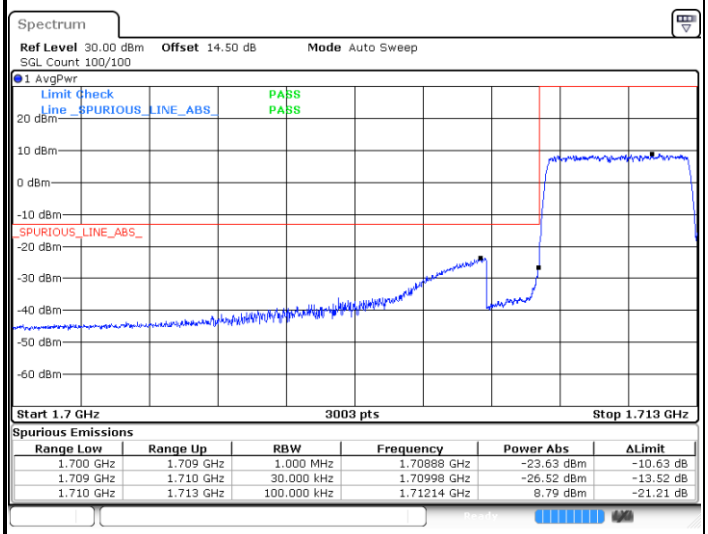


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77975 GHz	20.11 dBm	-9.89 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-21.10 dBm	-8.10 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78110 GHz	-32.17 dBm	-19.17 dB

Date: 21.AUG.2024 23:52:59

Lowest Band Edge / Full RB

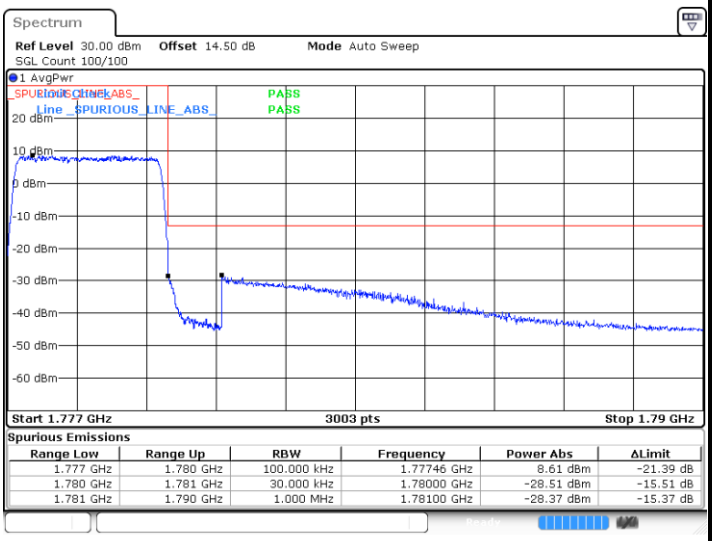


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70888 GHz	-23.63 dBm	-10.63 dB
1.709 GHz	1.710 GHz	30.000 kHz	1.70998 GHz	-26.52 dBm	-13.52 dB
1.710 GHz	1.713 GHz	100.000 kHz	1.71214 GHz	8.79 dBm	-21.21 dB

Date: 21.AUG.2024 23:47:59

Highest Band Edge / Full RB



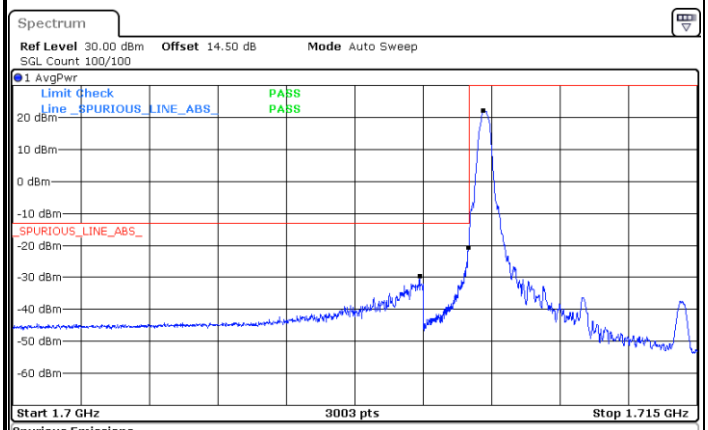
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.777 GHz	1.780 GHz	100.000 kHz	1.77746 GHz	8.61 dBm	-21.39 dB
1.780 GHz	1.781 GHz	30.000 kHz	1.78000 GHz	-28.51 dBm	-15.51 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-28.37 dBm	-15.37 dB

Date: 21.AUG.2024 23:55:32

LTE Band 66 / 5MHz / QPSK

Lowest Band Edge / 1RB

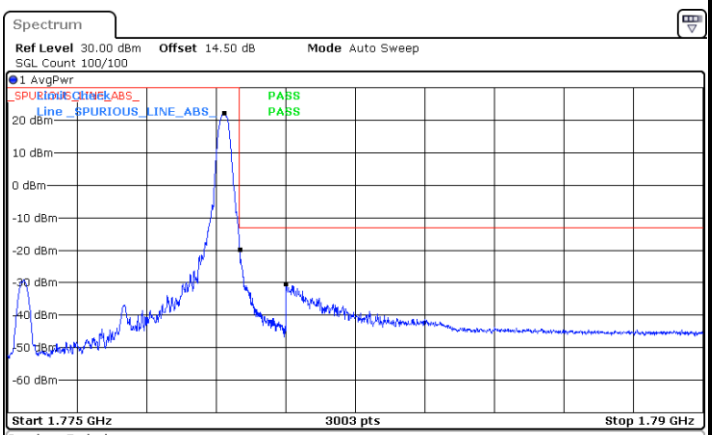


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70891 GHz	-29.71 dBm	-16.71 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-20.55 dBm	-7.55 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71030 GHz	22.16 dBm	-7.84 dB

Date: 21.AUG.2024 23:58:00

Highest Band Edge / 1RB

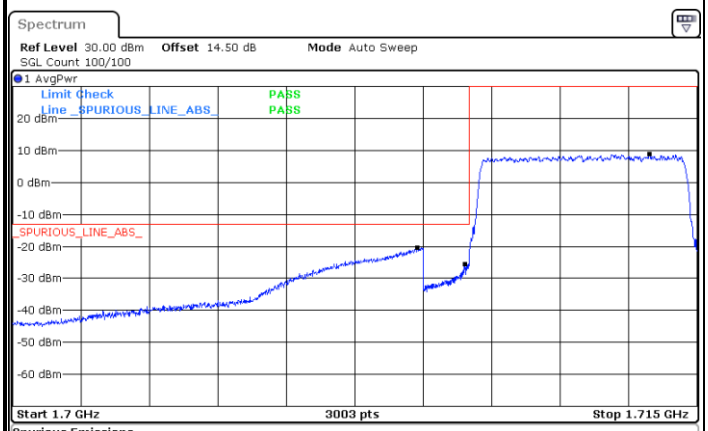


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77968 GHz	22.19 dBm	-7.81 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-19.90 dBm	-6.90 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-30.34 dBm	-17.34 dB

Date: 22.AUG.2024 00:06:39

Lowest Band Edge / Full RB

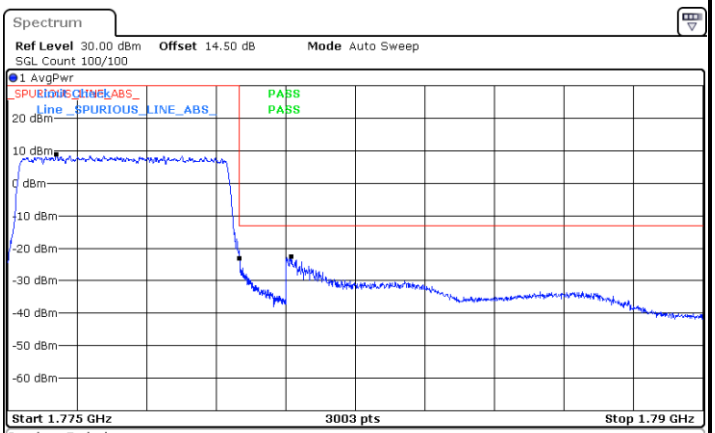


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-20.43 dBm	-7.43 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70990 GHz	-25.47 dBm	-12.47 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71395 GHz	8.92 dBm	-21.08 dB

Date: 22.AUG.2024 00:01:39

Highest Band Edge / Full RB



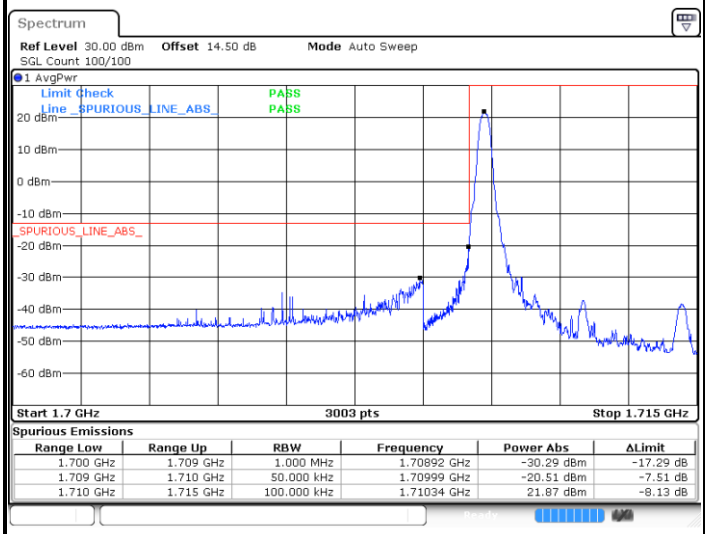
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77604 GHz	8.74 dBm	-21.26 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-23.01 dBm	-10.01 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78111 GHz	-22.66 dBm	-9.66 dB

Date: 22.AUG.2024 00:09:13

LTE Band 66 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

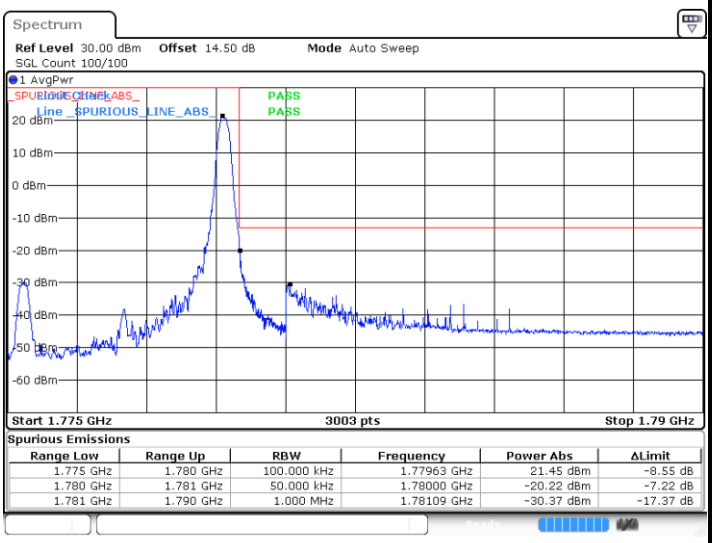


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-30.29 dBm	-17.29 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70999 GHz	-20.51 dBm	-7.51 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71034 GHz	21.87 dBm	-8.13 dB

Date: 21.AUG.2024 23:58:51

Highest Band Edge / 1 RB

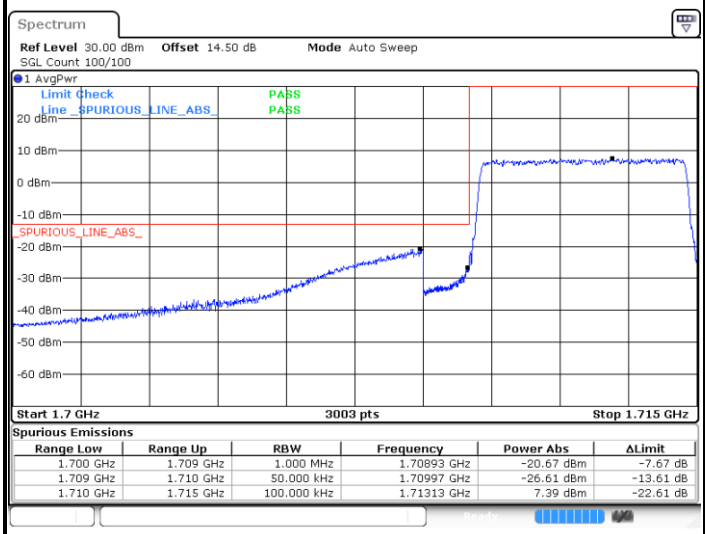


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77963 GHz	21.45 dBm	-8.55 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-20.22 dBm	-7.22 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78109 GHz	-30.37 dBm	-17.37 dB

Date: 22.AUG.2024 00:07:31

Lowest Band Edge / Full RB

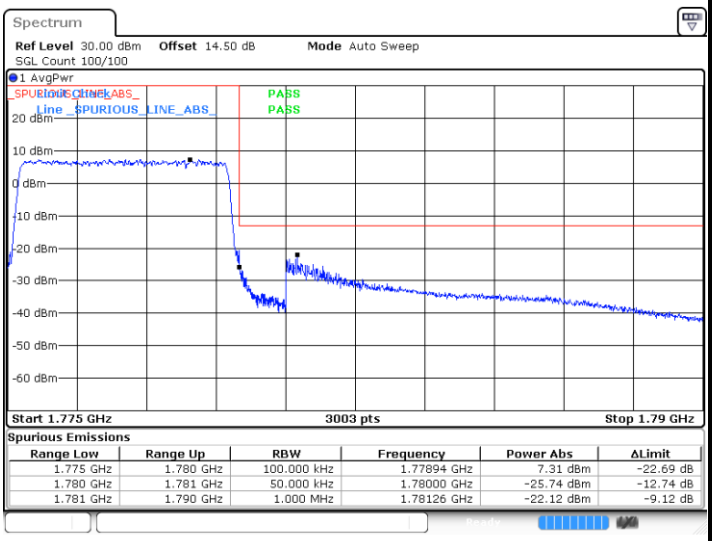


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70893 GHz	-20.67 dBm	-7.67 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.70997 GHz	-26.61 dBm	-13.61 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71313 GHz	7.39 dBm	-22.61 dB

Date: 22.AUG.2024 00:02:31

Highest Band Edge / Full RB



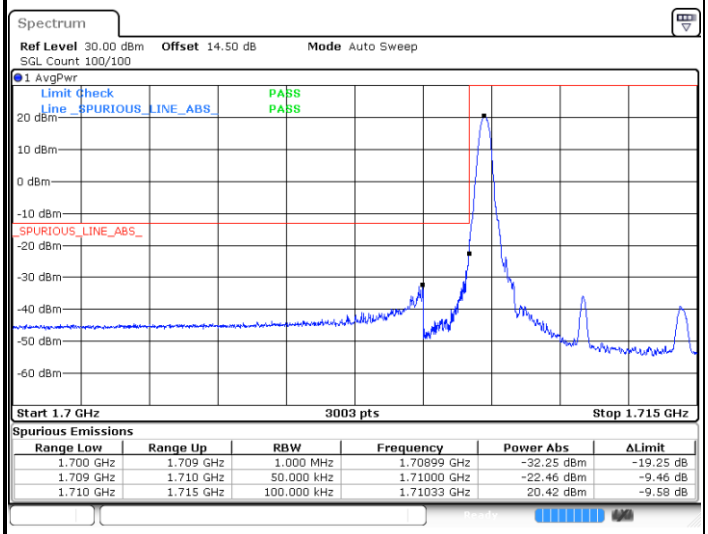
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77894 GHz	7.31 dBm	-22.69 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-25.74 dBm	-12.74 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78126 GHz	-22.12 dBm	-9.12 dB

Date: 22.AUG.2024 00:10:04

LTE Band 66 / 5MHz / 64QAM

Lowest Band Edge / 1 RB

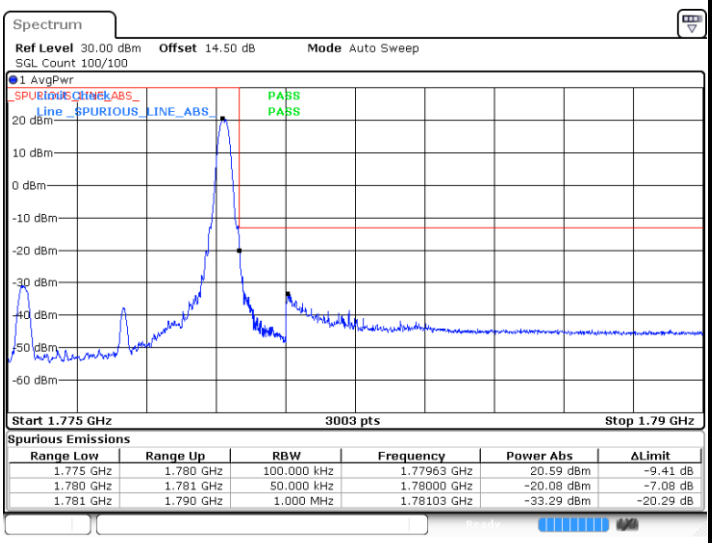


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-32.25 dBm	-19.25 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-22.46 dBm	-9.46 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71033 GHz	20.42 dBm	-9.58 dB

Date: 21.AUG.2024 23:59:42

Highest Band Edge / 1 RB

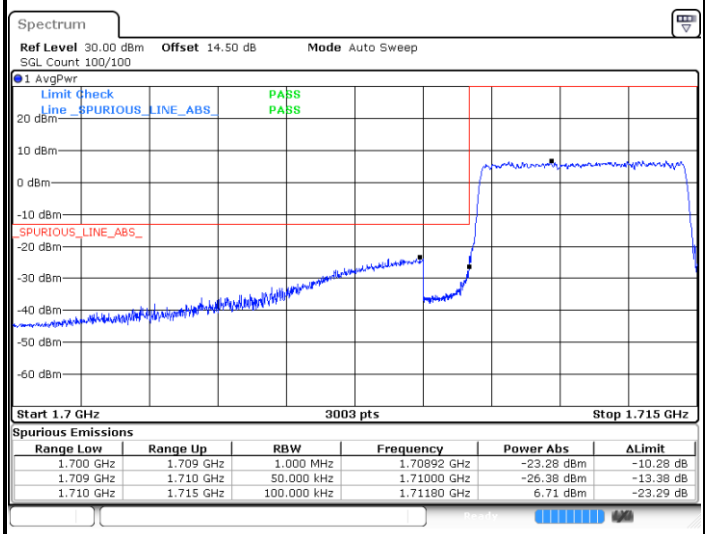


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77963 GHz	20.59 dBm	-9.41 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-20.08 dBm	-7.08 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78103 GHz	-33.29 dBm	-20.29 dB

Date: 22.AUG.2024 00:08:22

Lowest Band Edge / Full RB

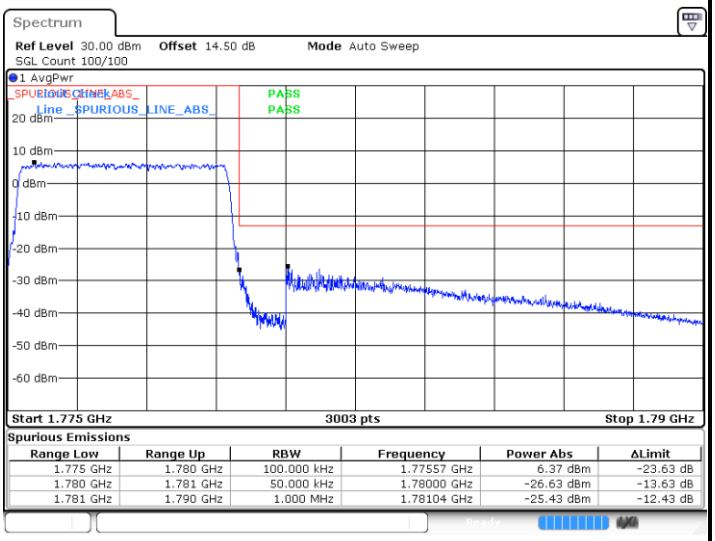


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-23.28 dBm	-10.28 dB
1.709 GHz	1.710 GHz	50.000 kHz	1.71000 GHz	-26.38 dBm	-13.38 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71180 GHz	6.71 dBm	-23.29 dB

Date: 22.AUG.2024 00:03:22

Highest Band Edge / Full RB



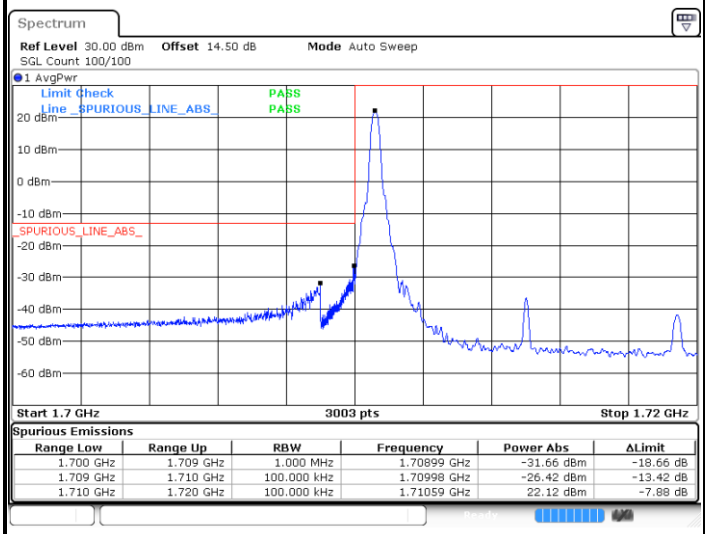
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.775 GHz	1.780 GHz	100.000 kHz	1.77557 GHz	6.37 dBm	-23.63 dB
1.780 GHz	1.781 GHz	50.000 kHz	1.78000 GHz	-26.63 dBm	-13.63 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-25.43 dBm	-12.43 dB

Date: 22.AUG.2024 00:10:55

LTE Band 66 / 10MHz / QPSK

Lowest Band Edge / 1RB

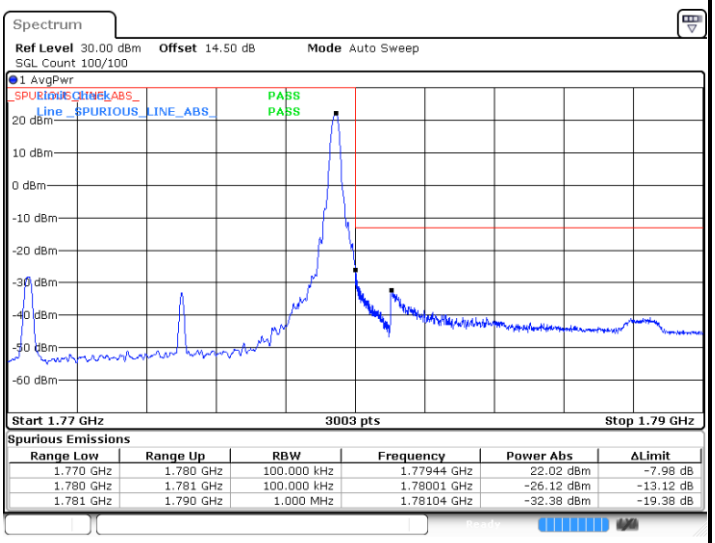


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70899 GHz	-31.66 dBm	-18.66 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-26.42 dBm	-13.42 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71059 GHz	22.12 dBm	-7.88 dB

Date: 22.AUG.2024 00:14:06

Highest Band Edge / 1RB

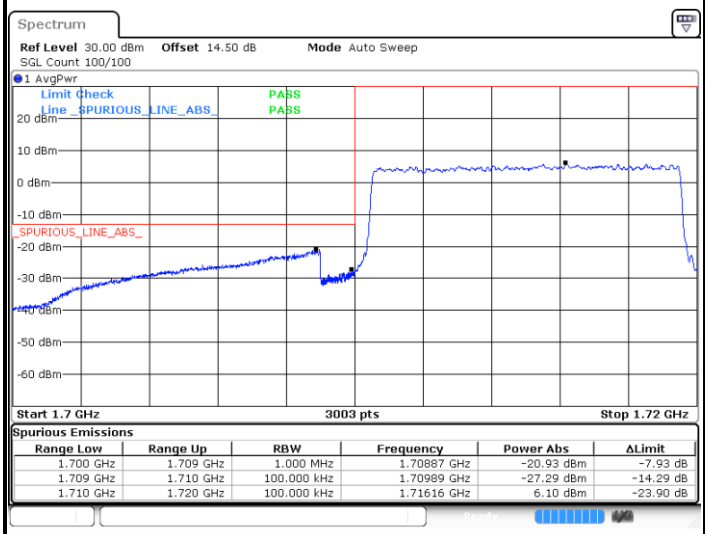


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77944 GHz	22.02 dBm	-7.98 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-26.12 dBm	-13.12 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-32.38 dBm	-19.38 dB

Date: 22.AUG.2024 00:22:46

Lowest Band Edge / Full RB

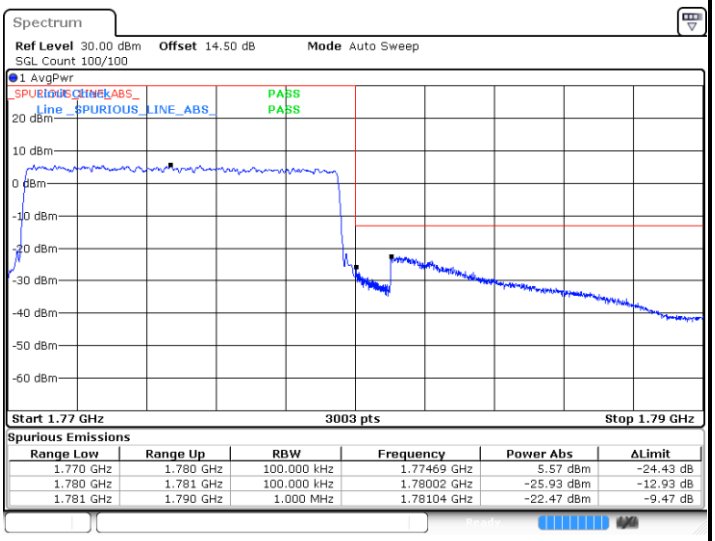


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70887 GHz	-20.93 dBm	-7.93 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70989 GHz	-27.29 dBm	-14.29 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71616 GHz	6.10 dBm	-23.90 dB

Date: 22.AUG.2024 00:16:39

Highest Band Edge / Full RB



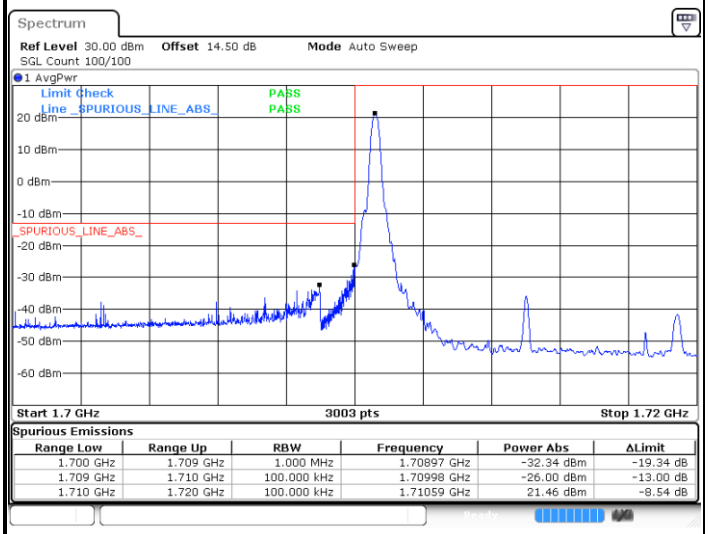
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77469 GHz	5.57 dBm	-24.43 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78002 GHz	-25.93 dBm	-12.93 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78104 GHz	-22.47 dBm	-9.47 dB

Date: 22.AUG.2024 00:25:19

LTE Band 66 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

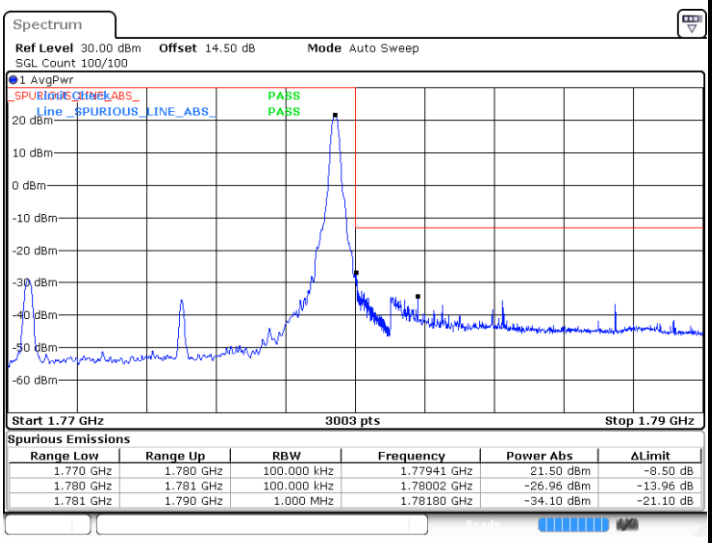


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-32.34 dBm	-19.34 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-26.00 dBm	-13.00 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71059 GHz	21.46 dBm	-8.54 dB

Date: 22.AUG.2024 00:14:57

Highest Band Edge / 1 RB

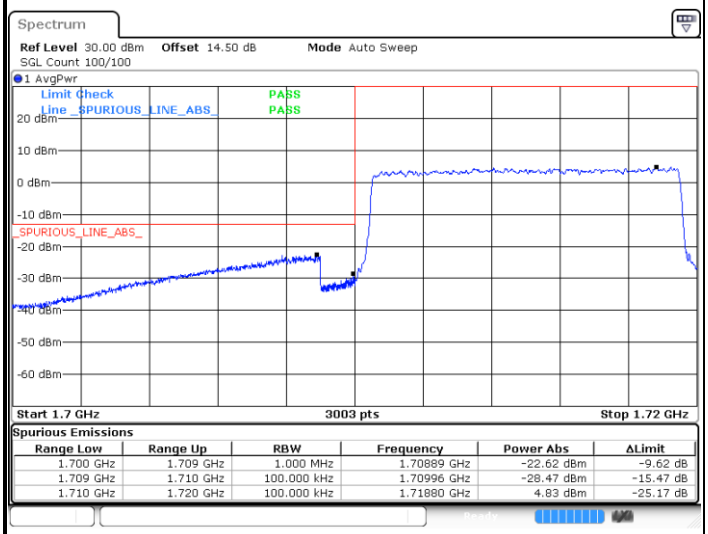


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77941 GHz	21.50 dBm	-8.50 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78002 GHz	-26.96 dBm	-13.96 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78180 GHz	-34.10 dBm	-21.10 dB

Date: 22.AUG.2024 00:23:37

Lowest Band Edge / Full RB

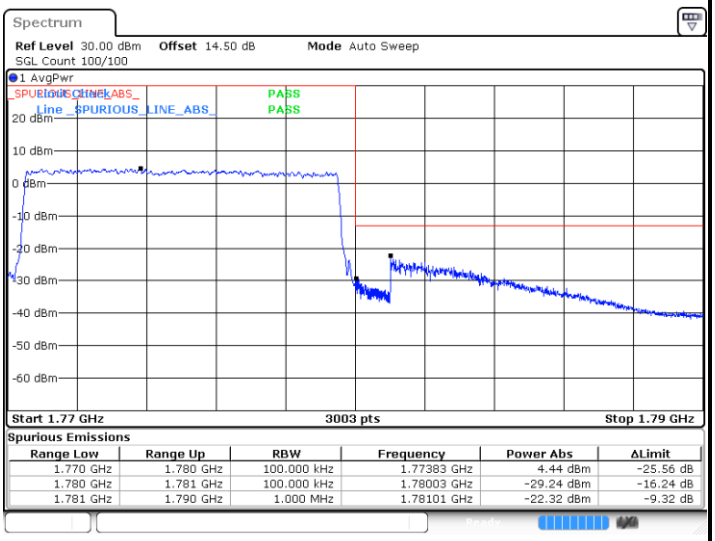


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-22.62 dBm	-9.62 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70996 GHz	-28.47 dBm	-15.47 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71880 GHz	4.83 dBm	-25.17 dB

Date: 22.AUG.2024 00:17:30

Highest Band Edge / Full RB



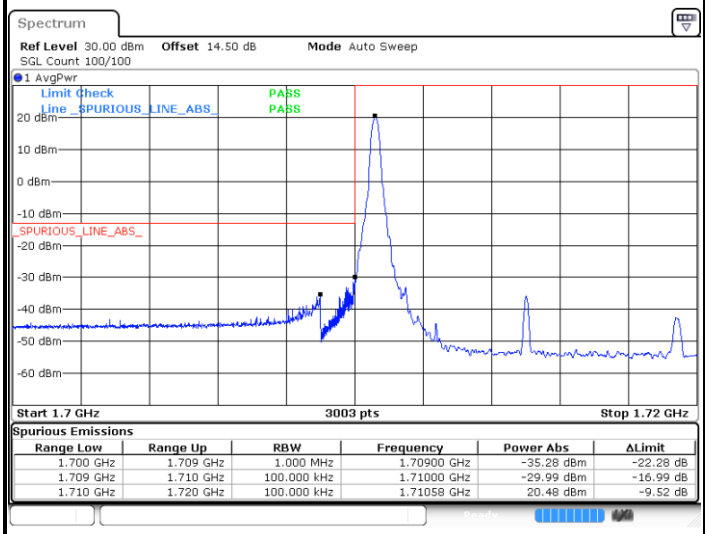
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77383 GHz	4.44 dBm	-25.56 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78003 GHz	-29.24 dBm	-16.24 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-22.32 dBm	-9.32 dB

Date: 22.AUG.2024 00:26:10

LTE Band 66 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

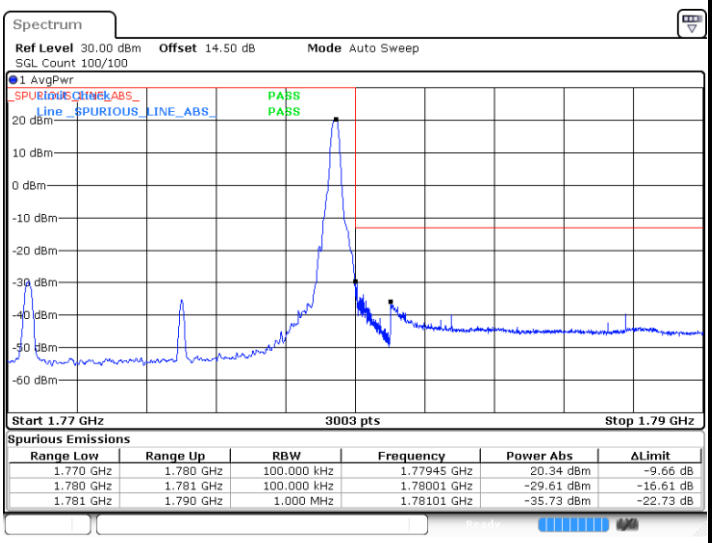


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-35.28 dBm	-22.28 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-29.99 dBm	-16.99 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71058 GHz	20.48 dBm	-9.52 dB

Date: 22.AUG.2024 00:15:48

Highest Band Edge / 1 RB

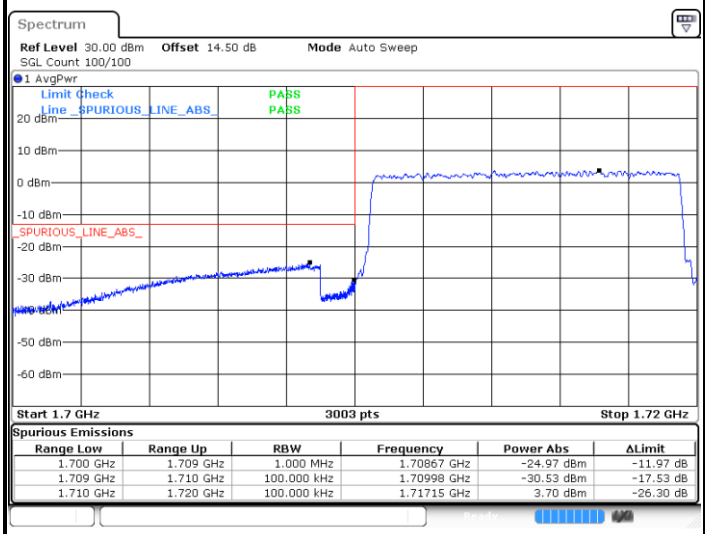


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77945 GHz	20.34 dBm	-9.66 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78001 GHz	-29.61 dBm	-16.61 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78101 GHz	-35.73 dBm	-22.73 dB

Date: 22.AUG.2024 00:24:28

Lowest Band Edge / Full RB

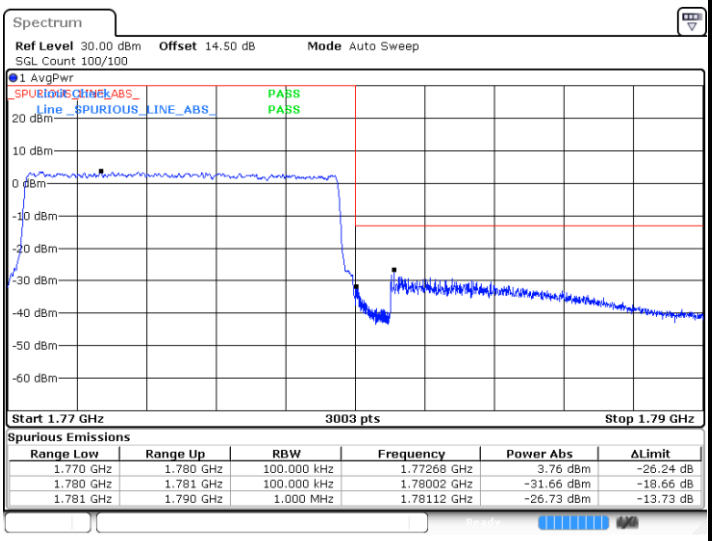


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70867 GHz	-24.97 dBm	-11.97 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70998 GHz	-30.53 dBm	-17.53 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71715 GHz	3.70 dBm	-26.30 dB

Date: 22.AUG.2024 00:18:22

Highest Band Edge / Full RB



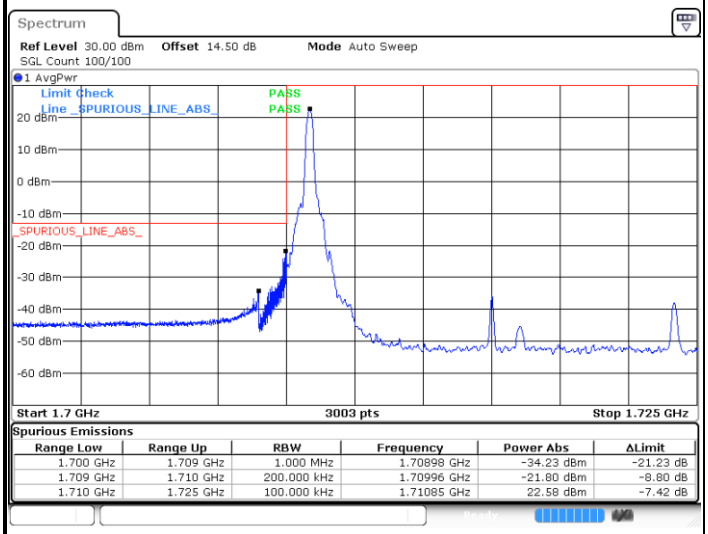
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.770 GHz	1.780 GHz	100.000 kHz	1.77268 GHz	3.76 dBm	-26.24 dB
1.780 GHz	1.781 GHz	100.000 kHz	1.78002 GHz	-31.66 dBm	-18.66 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78112 GHz	-26.73 dBm	-13.73 dB

Date: 22.AUG.2024 00:27:01

LTE Band 66 / 15MHz / QPSK

Lowest Band Edge / 1RB

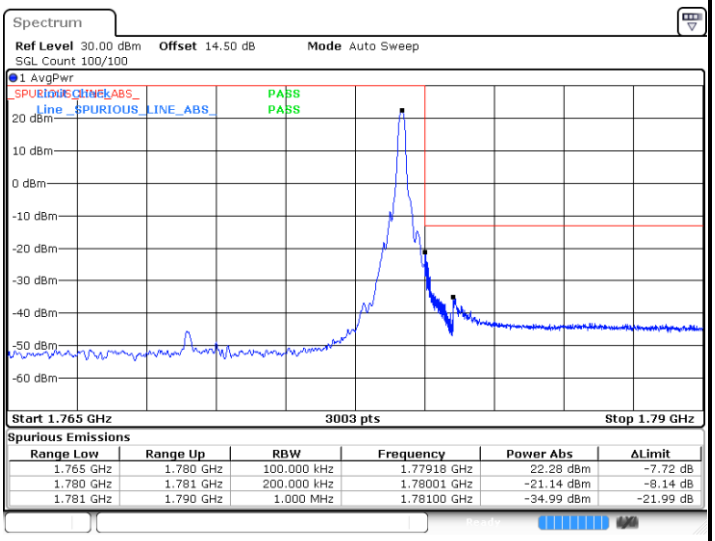


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70898 GHz	-34.23 dBm	-21.23 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70996 GHz	-21.80 dBm	-8.80 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71085 GHz	22.58 dBm	-7.42 dB

Date: 21.AUG.2024 23:04:02

Highest Band Edge / 1RB

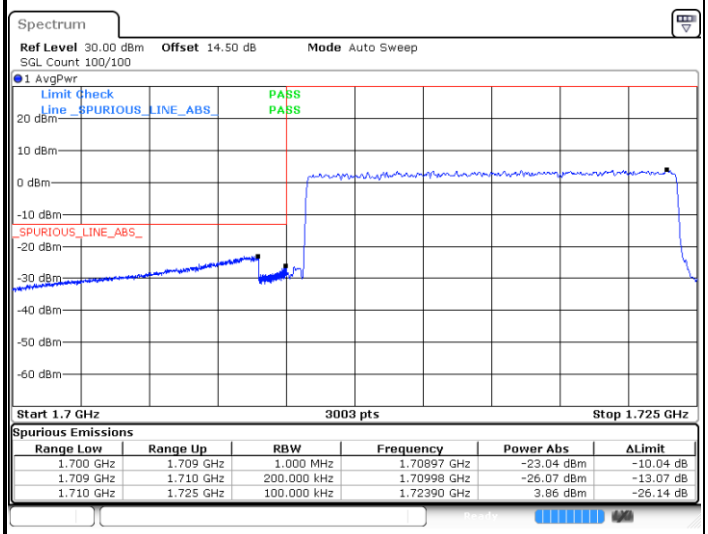


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.765 GHz	1.780 GHz	100.000 kHz	1.77918 GHz	22.28 dBm	-7.72 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78001 GHz	-21.14 dBm	-8.14 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78100 GHz	-34.99 dBm	-21.99 dB

Date: 21.AUG.2024 23:14:28

Lowest Band Edge / Full RB

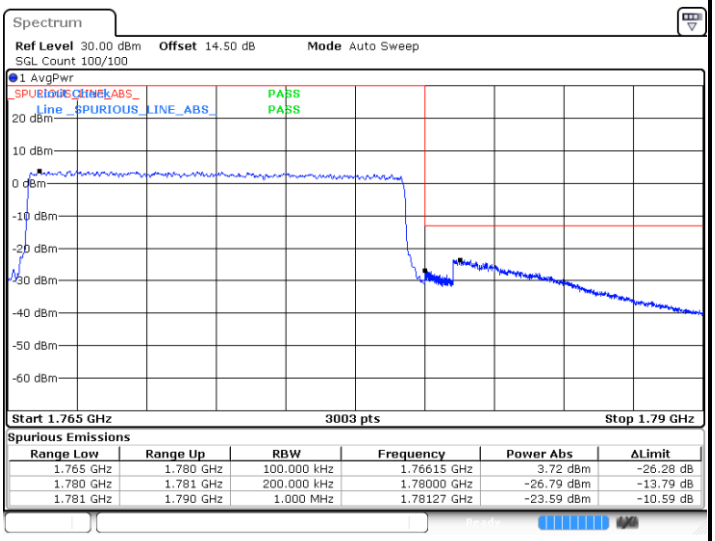


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.700 GHz	1.709 GHz	1.000 MHz	1.70897 GHz	-23.04 dBm	-10.04 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70998 GHz	-26.07 dBm	-13.07 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.72390 GHz	3.86 dBm	-26.14 dB

Date: 21.AUG.2024 22:59:45

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	1.76615 GHz	3.72 dBm	-26.28 dB
1.780 GHz	1.781 GHz	200.000 kHz	1.78000 GHz	-26.79 dBm	-13.79 dB
1.781 GHz	1.790 GHz	1.000 MHz	1.78127 GHz	-23.59 dBm	-10.59 dB

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