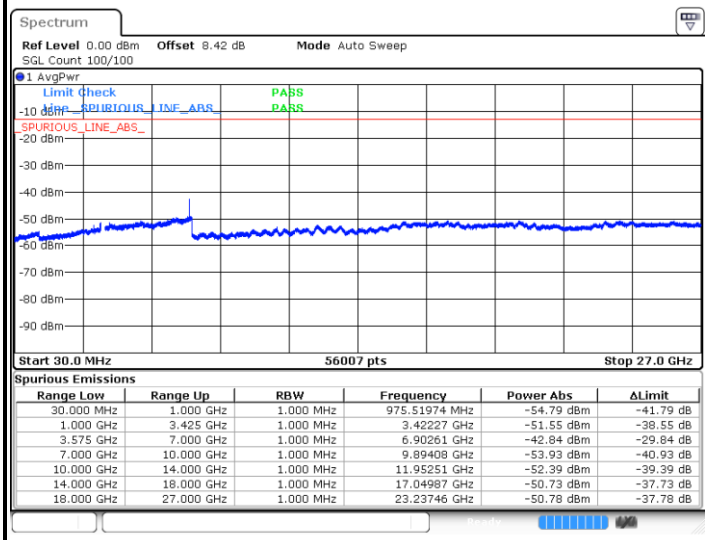
LTE Band 42 / 20MHz

Lowest Channel / QPSK

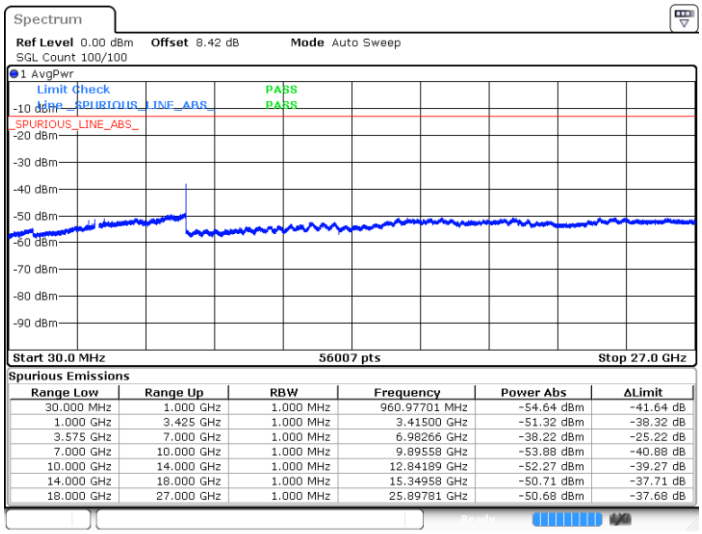


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.51974 MHz	-54.79 dBm	-41.79 dB
1.000 GHz	3.425 GHz	1.000 MHz	3.42227 GHz	-51.55 dBm	-38.55 dB
3.575 GHz	7.000 GHz	1.000 MHz	6.90261 GHz	-42.84 dBm	-29.84 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89408 GHz	-53.93 dBm	-40.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95251 GHz	-52.39 dBm	-39.39 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04987 GHz	-50.73 dBm	-37.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	23.23746 GHz	-50.78 dBm	-37.78 dB

Date: 21.SEP.2022 09:10:26

Middle Channel / QPSK

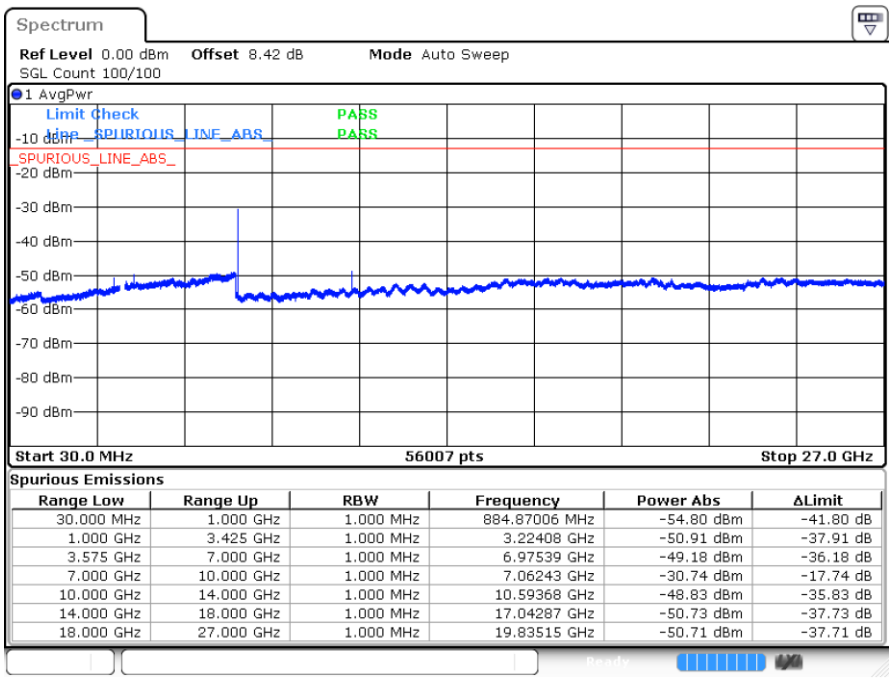


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-54.64 dBm	-41.64 dB
1.000 GHz	3.425 GHz	1.000 MHz	3.41500 GHz	-51.32 dBm	-38.32 dB
3.575 GHz	7.000 GHz	1.000 MHz	6.98266 GHz	-38.22 dBm	-25.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89558 GHz	-53.88 dBm	-40.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84189 GHz	-52.27 dBm	-39.27 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.34958 GHz	-50.71 dBm	-37.71 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.89781 GHz	-50.68 dBm	-37.68 dB

Date: 21.SEP.2022 10:38:39

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	884.87006 MHz	-54.80 dBm	-41.80 dB
1.000 GHz	3.425 GHz	1.000 MHz	3.22408 GHz	-50.91 dBm	-37.91 dB
3.575 GHz	7.000 GHz	1.000 MHz	6.97539 GHz	-49.18 dBm	-36.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06243 GHz	-30.74 dBm	-17.74 dB
10.000 GHz	14.000 GHz	1.000 MHz	10.59368 GHz	-48.83 dBm	-35.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04287 GHz	-50.73 dBm	-37.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83515 GHz	-50.71 dBm	-37.71 dB

Date: 21.SEP.2022 10:39:59

Frequency Stability

Test Conditions		LTE Band 42(QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0008	PASS
40	Normal Voltage	0.0029	
30	Normal Voltage	0.0021	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0036	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0020	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0016	
20	Normal Voltage	0.0005	
20	Battery End Point	0.0017	

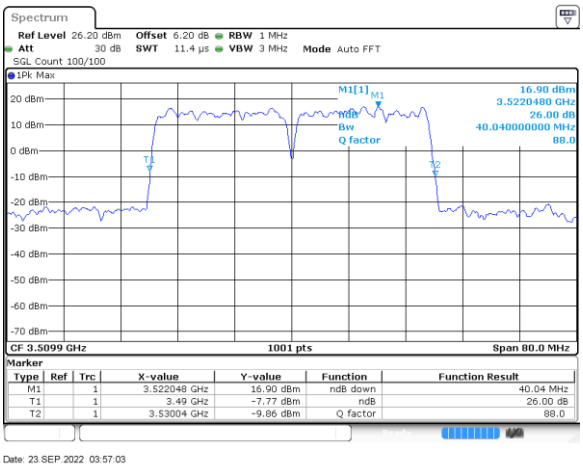
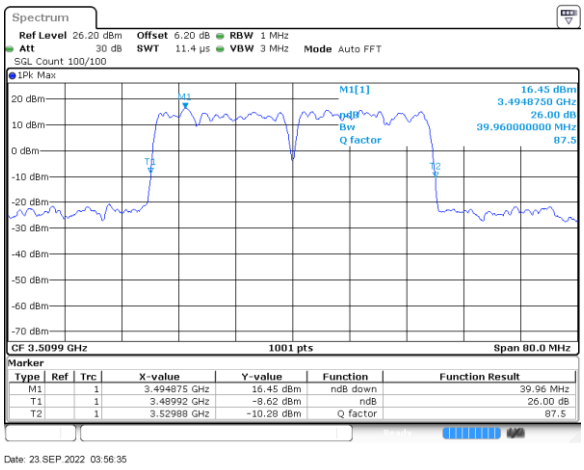
Note:

1. Normal Voltage =3.89 V. ; Battery End Point (BEP) =3.6 V. ; Maximum Voltage =4.48 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 42C

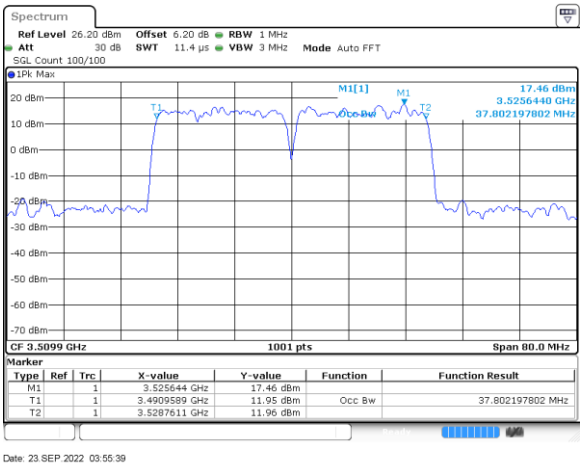
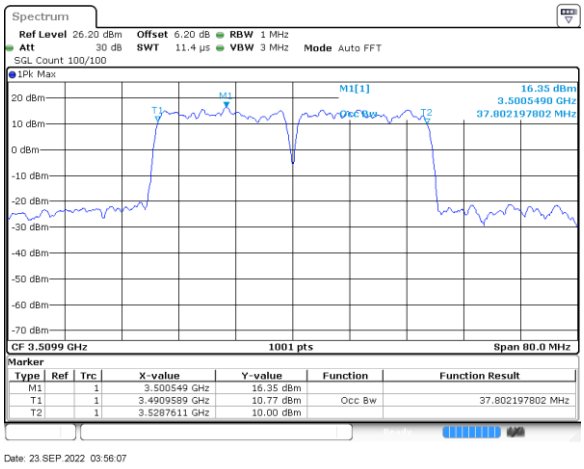
26dB Bandwidth

Mode	LTE Band 42C : 26dB BW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	40.04	39.96

LTE Band 42C	
QPSK	16QAM
Middle Channel / 20MHz+20MHz	Middle Channel / 20MHz+20MHz
	

Occupied Bandwidth

Mode	LTE Band 42C : 99%OBW(MHz)	
Mod.	QPSK	16QAM
BW	20MHz+20MHz	20MHz+20MHz
Middle CH	37.80	37.80

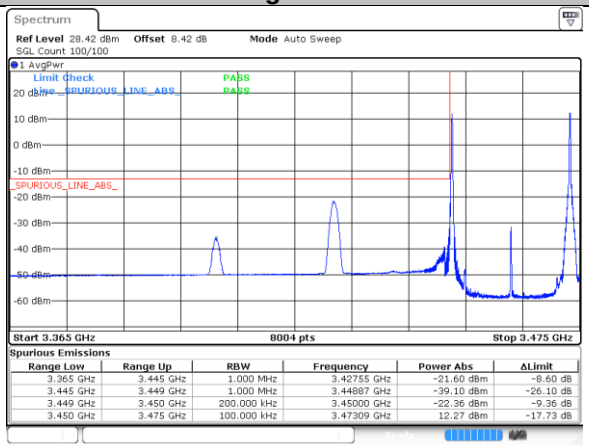
LTE Band 42C	
QPSK	16QAM
Middle Channel / 20MHz+20MHz	Middle Channel / 20MHz+20MHz
	

Conducted Band Edge

LTE Band 42C / 5MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

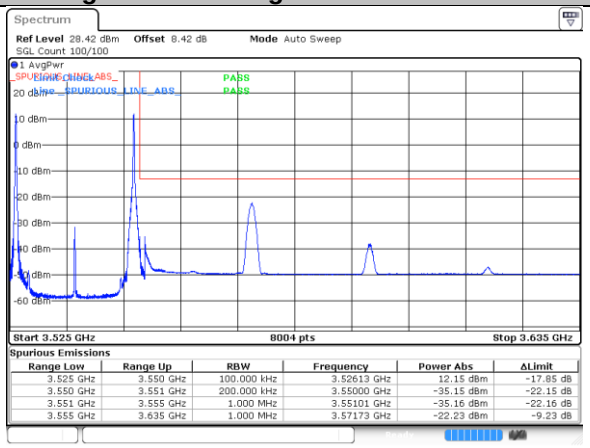


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.42755 GHz	-21.60 dBm	-8.60 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44887 GHz	-39.10 dBm	-26.10 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-22.36 dBm	-9.36 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.47309 GHz	12.27 dBm	-17.73 dB

Date: 23.SEP.2022 02:02:26

Highest Band Edge / 1RB0 and 1RB99

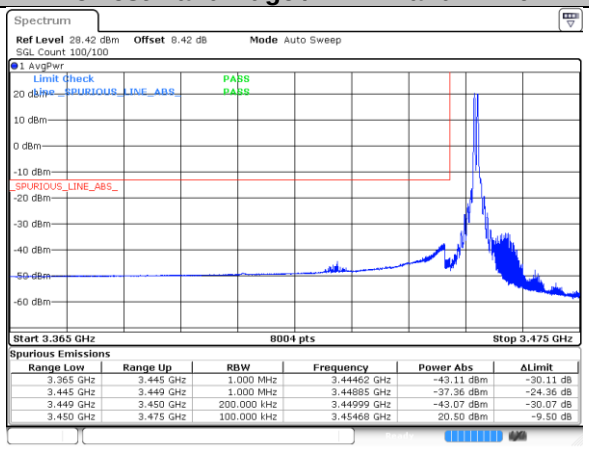


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52613 GHz	12.15 dBm	-17.85 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-35.15 dBm	-22.15 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55101 GHz	-35.16 dBm	-22.16 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.57173 GHz	-22.23 dBm	-9.23 dB

Date: 23.SEP.2022 02:11:32

Lowest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44462 GHz	-43.11 dBm	-30.11 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44885 GHz	-37.36 dBm	-24.36 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-43.07 dBm	-30.07 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45468 GHz	20.50 dBm	-9.50 dB

Date: 23.SEP.2022 02:03:28

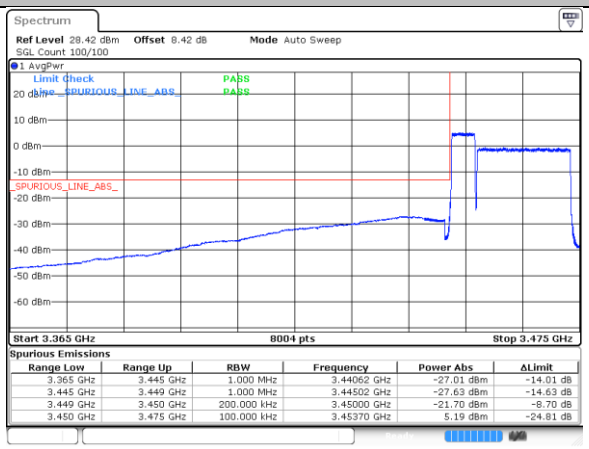
Highest Band Edge / 1RB24 and 1RB0

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.53045 GHz	20.24 dBm	-9.76 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55028 GHz	-51.83 dBm	-38.83 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55103 GHz	-46.09 dBm	-33.09 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55874 GHz	-45.66 dBm	-32.66 dB

Date: 23.SEP.2022 02:12:31

Lowest Band Edge / Full RB

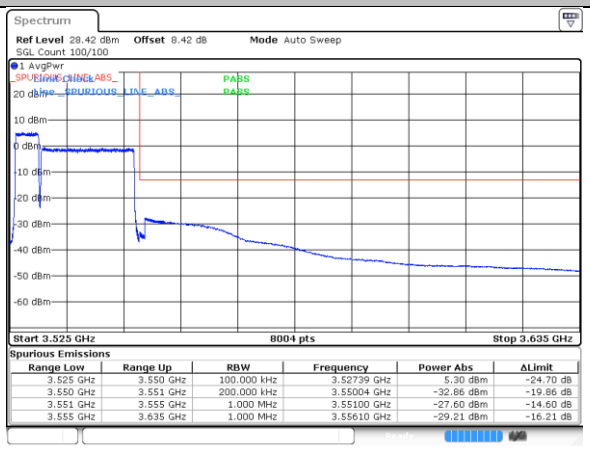


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44062 GHz	-27.01 dBm	-14.01 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44502 GHz	-27.63 dBm	-14.63 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-21.70 dBm	-8.70 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45370 GHz	5.19 dBm	-24.81 dB

Date: 23.SEP.2022 01:57:17

Highest Band Edge / Full RB



Spurious Emissions

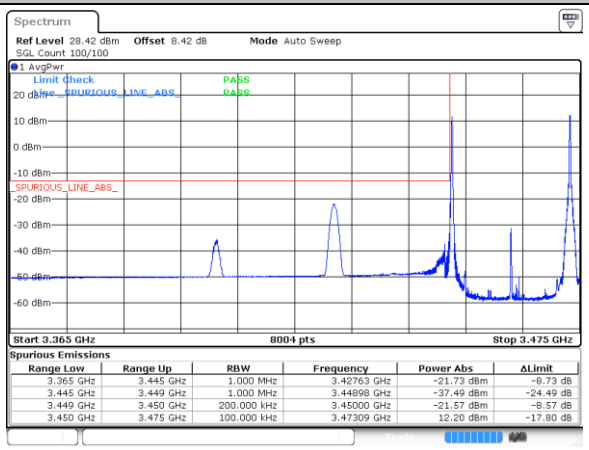
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52739 GHz	5.30 dBm	-24.70 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55004 GHz	-32.86 dBm	-19.86 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-27.60 dBm	-14.60 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55610 GHz	-29.21 dBm	-16.21 dB

Date: 23.SEP.2022 02:06:38

LTE Band 42C / 5MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

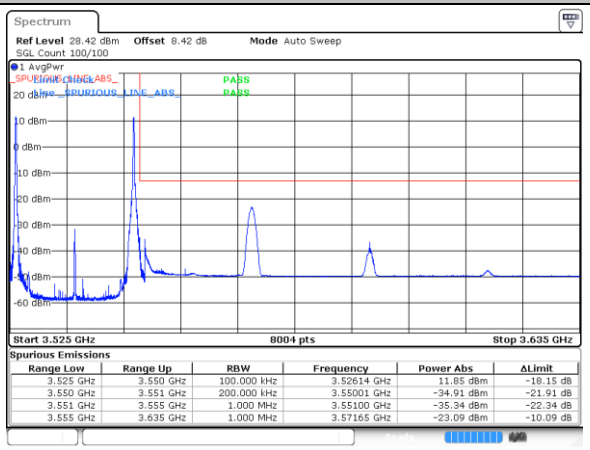


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.42763 GHz	-21.73 dBm	-8.73 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44898 GHz	-37.49 dBm	-24.49 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-21.57 dBm	-8.57 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.47309 GHz	12.20 dBm	-17.80 dB

Date: 23.SEP.2022 02:01:24

Highest Band Edge / 1RB0 and 1RB99

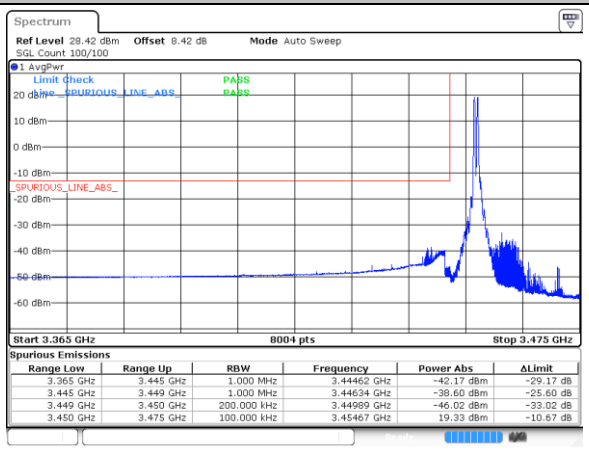


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52614 GHz	11.85 dBm	-18.15 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-34.91 dBm	-21.91 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-35.34 dBm	-22.34 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.57165 GHz	-23.09 dBm	-10.09 dB

Date: 23.SEP.2022 02:10:34

Lowest Band Edge / 1RB24 and 1RB0

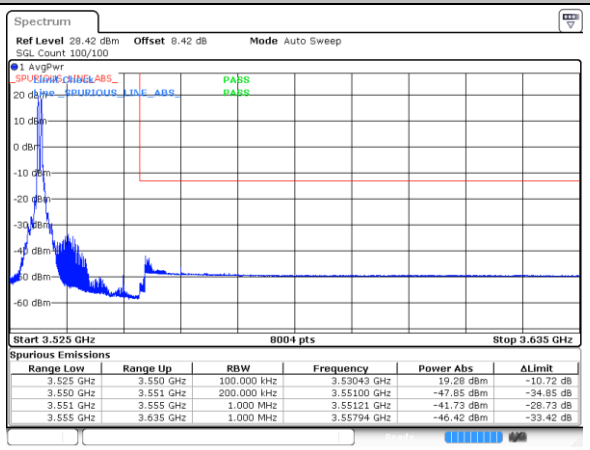


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44462 GHz	-42.17 dBm	-29.17 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44634 GHz	-38.60 dBm	-25.60 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-46.02 dBm	-33.02 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45467 GHz	19.33 dBm	-10.67 dB

Date: 23.SEP.2022 02:04:30

Highest Band Edge / 1RB24 and 1RB0

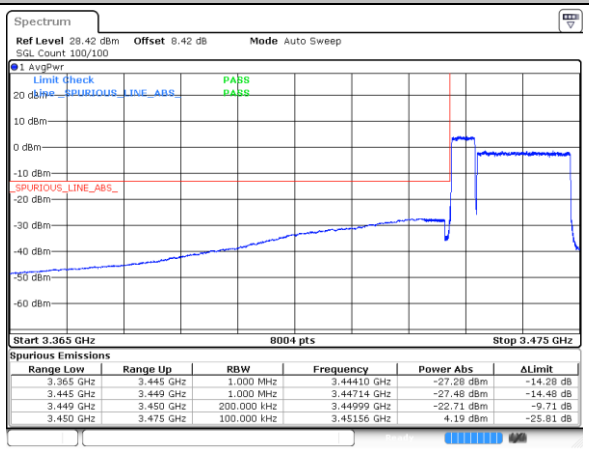


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.53043 GHz	19.28 dBm	-10.72 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55100 GHz	-47.85 dBm	-34.85 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55121 GHz	-41.73 dBm	-28.73 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55794 GHz	-46.42 dBm	-33.42 dB

Date: 23.SEP.2022 02:13:30

Lowest Band Edge / Full RB

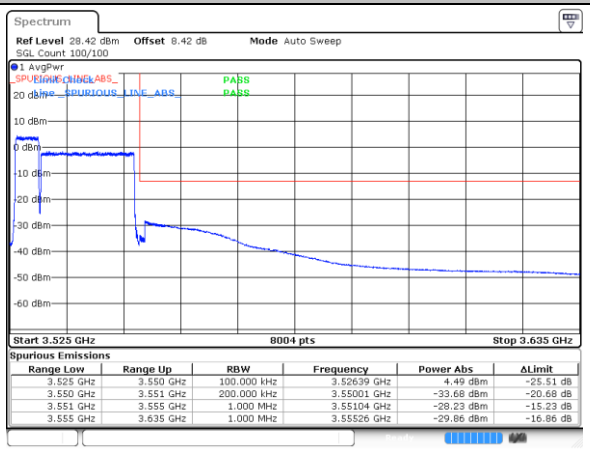


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44410 GHz	-27.28 dBm	-14.28 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44714 GHz	-27.48 dBm	-14.48 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-22.71 dBm	-9.71 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45156 GHz	4.19 dBm	-25.81 dB

Date: 23.SEP.2022 01:58:18

Highest Band Edge / Full RB



Spurious Emissions

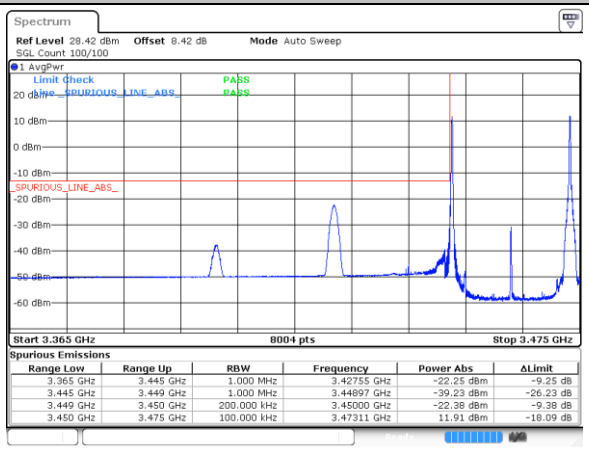
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52639 GHz	4.49 dBm	-25.51 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-33.68 dBm	-20.68 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55104 GHz	-28.23 dBm	-15.23 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55526 GHz	-29.86 dBm	-16.86 dB

Date: 23.SEP.2022 02:07:37

LTE Band 42C / 5MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

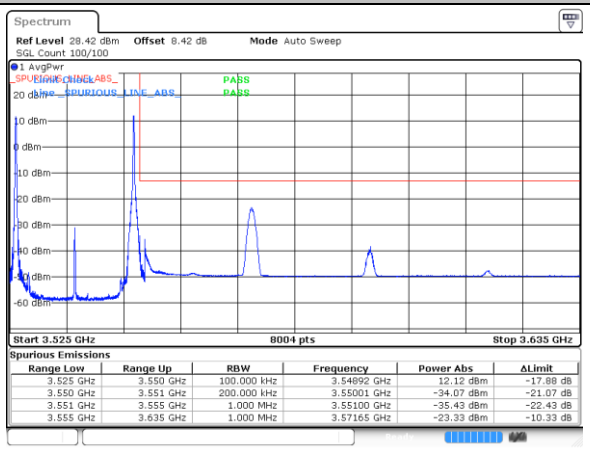


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.42755 GHz	-22.25 dBm	-9.25 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44897 GHz	-39.23 dBm	-26.23 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-22.38 dBm	-9.38 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.47311 GHz	11.91 dBm	-18.09 dB

Date: 23.SEP.2022 02:00:22

Highest Band Edge / 1RB0 and 1RB99

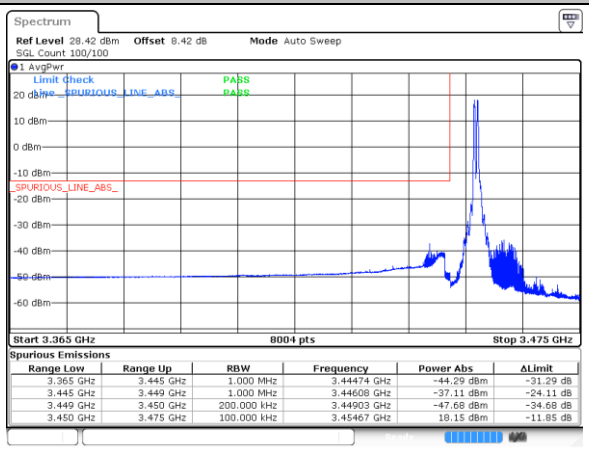


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.54892 GHz	12.12 dBm	-17.88 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-34.07 dBm	-21.07 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-35.43 dBm	-22.43 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.57165 GHz	-23.33 dBm	-10.33 dB

Date: 23.SEP.2022 02:09:35

Lowest Band Edge / 1RB24 and 1RB0

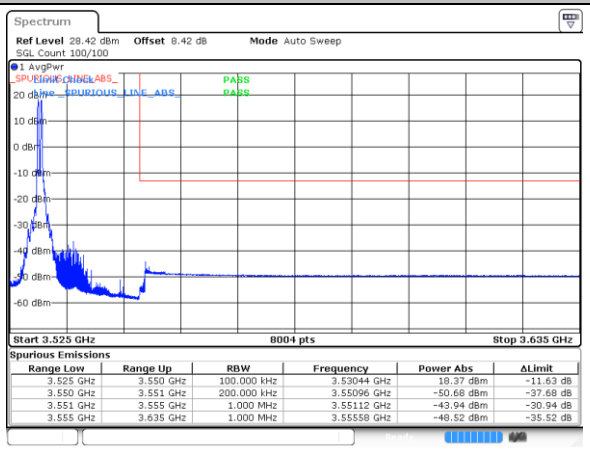


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44474 GHz	-44.29 dBm	-31.29 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44608 GHz	-37.11 dBm	-24.11 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44903 GHz	-47.68 dBm	-34.68 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45467 GHz	18.15 dBm	-11.85 dB

Date: 23.SEP.2022 02:05:33

Highest Band Edge / 1RB24 and 1RB0

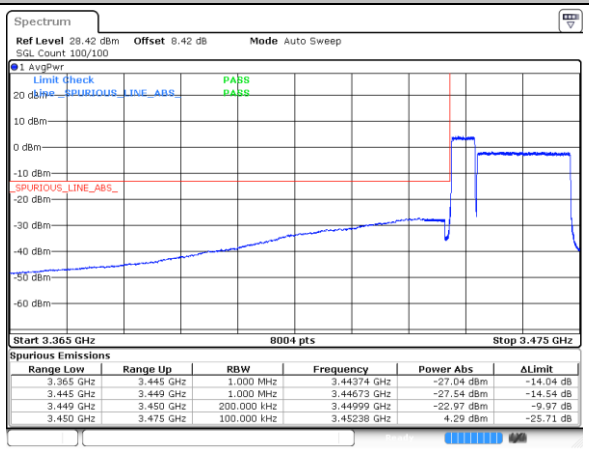


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.53044 GHz	18.37 dBm	-11.63 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55096 GHz	-50.68 dBm	-37.68 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55112 GHz	-43.94 dBm	-30.94 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55558 GHz	-48.52 dBm	-35.52 dB

Date: 23.SEP.2022 02:14:30

Lowest Band Edge / Full RB

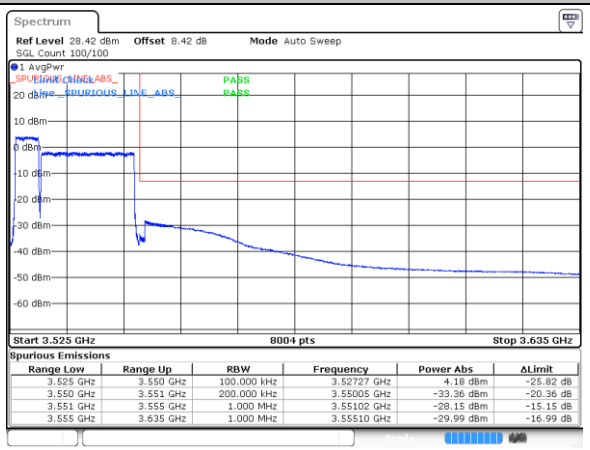


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44374 GHz	-27.04 dBm	-14.04 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44673 GHz	-27.54 dBm	-14.54 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-22.97 dBm	-9.97 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45238 GHz	4.29 dBm	-25.71 dB

Date: 23.SEP.2022 01:59:19

Highest Band Edge / Full RB



Spurious Emissions

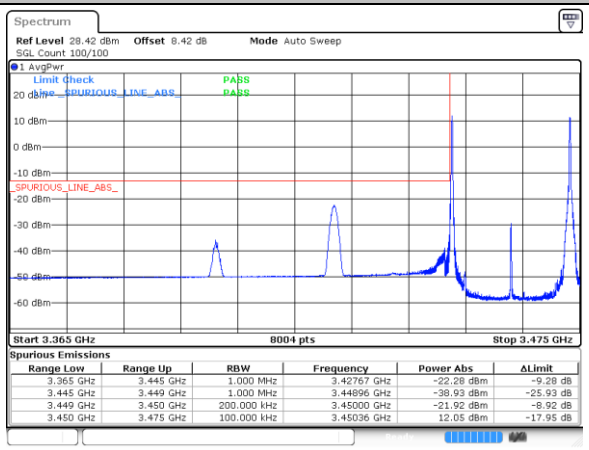
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52727 GHz	4.18 dBm	-25.82 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55005 GHz	-33.36 dBm	-20.36 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55102 GHz	-28.15 dBm	-15.15 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55510 GHz	-29.99 dBm	-16.99 dB

Date: 23.SEP.2022 02:08:36

LTE Band 42C / 5MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

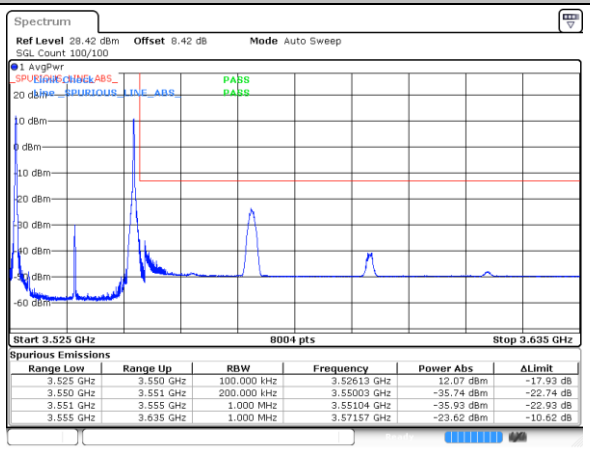


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.42767 GHz	-22.28 dBm	-9.28 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44896 GHz	-38.93 dBm	-25.93 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-21.92 dBm	-8.92 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45036 GHz	12.05 dBm	-17.95 dB

Date: 23.SEP.2022 04:56:10

Highest Band Edge / 1RB0 and 1RB99

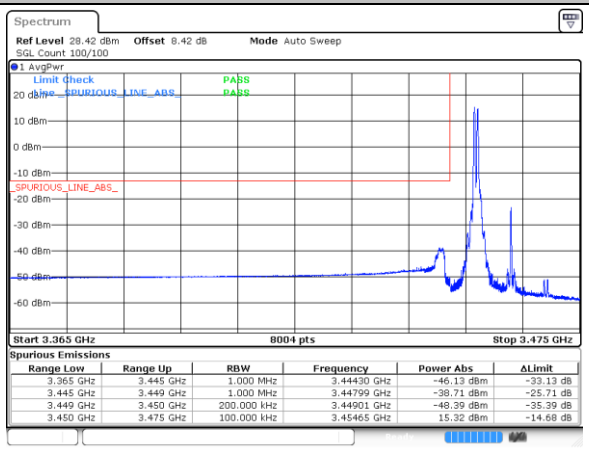


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52613 GHz	12.07 dBm	-17.93 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55003 GHz	-35.74 dBm	-22.74 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55104 GHz	-35.93 dBm	-22.93 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.57157 GHz	-23.62 dBm	-10.62 dB

Date: 23.SEP.2022 04:59:13

Lowest Band Edge / 1RB24 and 1RB0

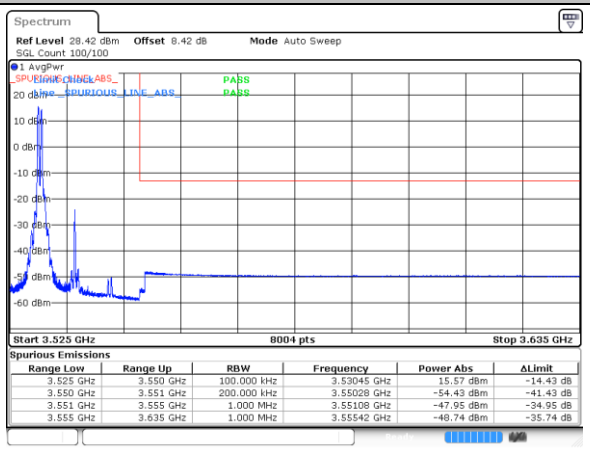


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44430 GHz	-46.13 dBm	-33.13 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44799 GHz	-38.71 dBm	-25.71 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44901 GHz	-48.39 dBm	-35.39 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45465 GHz	15.32 dBm	-14.68 dB

Date: 23.SEP.2022 04:55:10

Highest Band Edge / 1RB24 and 1RB0

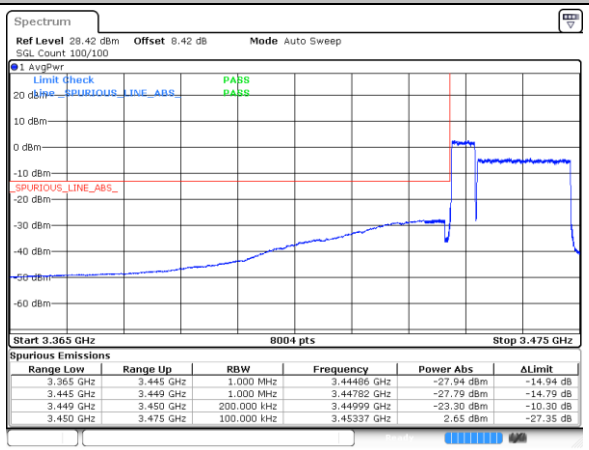


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.53045 GHz	15.57 dBm	-14.43 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55028 GHz	-54.43 dBm	-41.43 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55108 GHz	-47.95 dBm	-34.95 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55542 GHz	-48.74 dBm	-35.74 dB

Date: 23.SEP.2022 05:00:10

Lowest Band Edge / Full RB

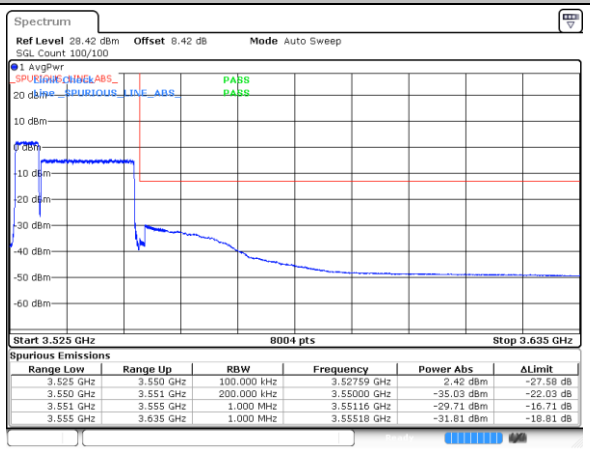


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44486 GHz	-27.94 dBm	-14.94 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44782 GHz	-27.79 dBm	-14.79 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-23.30 dBm	-10.30 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45337 GHz	2.65 dBm	-27.35 dB

Date: 23.SEP.2022 04:57:11

Highest Band Edge / Full RB



Spurious Emissions

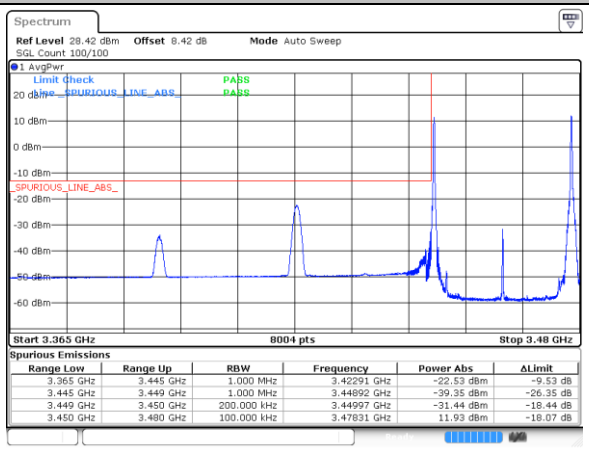
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52759 GHz	2.42 dBm	-27.58 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-35.03 dBm	-22.03 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55116 GHz	-29.71 dBm	-16.71 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55518 GHz	-31.81 dBm	-18.81 dB

Date: 23.SEP.2022 04:58:15

LTE Band 42C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

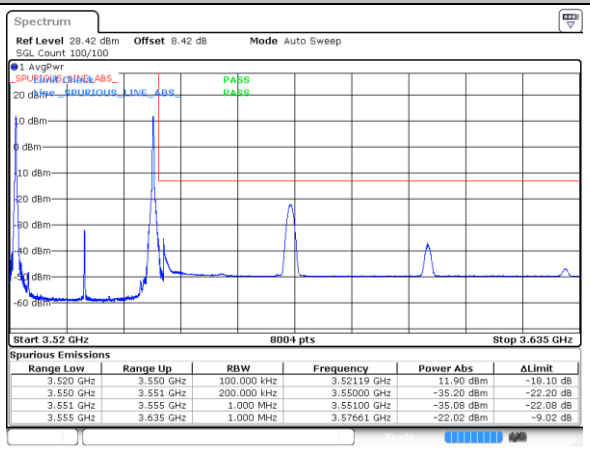


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.42291 GHz	-22.53 dBm	-9.53 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44892 GHz	-39.35 dBm	-26.35 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44997 GHz	-31.44 dBm	-18.44 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.47831 GHz	11.93 dBm	-18.07 dB

Date: 23.SEP.2022 02:29:34

Highest Band Edge / 1RB0 and 1RB99

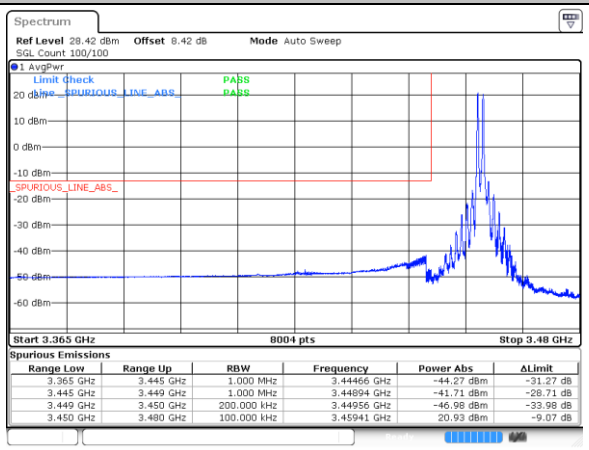


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52119 GHz	11.90 dBm	-18.10 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-35.20 dBm	-22.20 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-35.08 dBm	-22.08 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.57661 GHz	-22.02 dBm	-9.02 dB

Date: 23.SEP.2022 02:38:33

Lowest Band Edge / 1RB49 and 1RB0

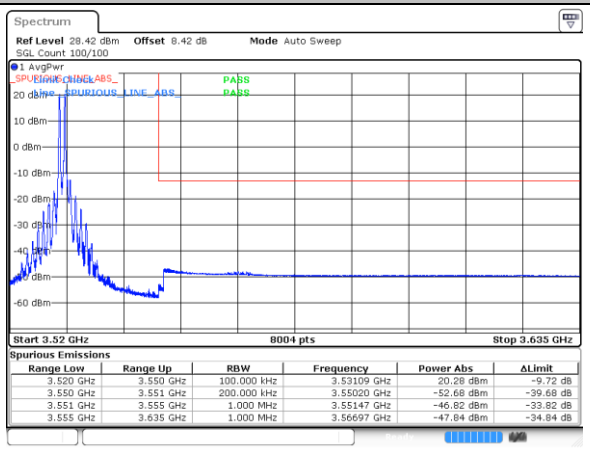


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44466 GHz	-44.27 dBm	-31.27 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44894 GHz	-41.71 dBm	-28.71 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44956 GHz	-46.98 dBm	-33.98 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45941 GHz	20.93 dBm	-9.07 dB

Date: 23.SEP.2022 02:30:33

Highest Band Edge / 1RB49 and 1RB0

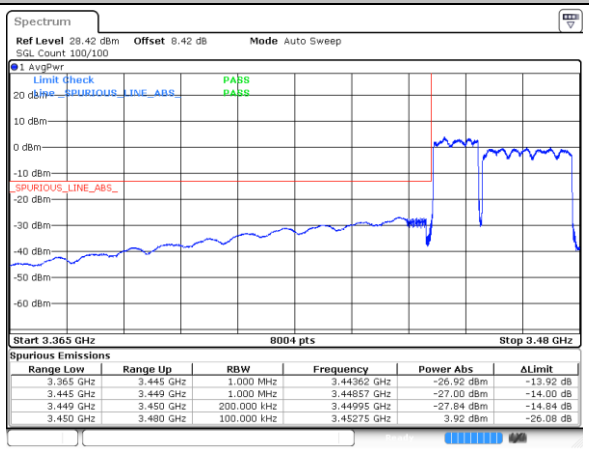


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53109 GHz	20.28 dBm	-9.72 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55020 GHz	-52.68 dBm	-39.68 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55147 GHz	-46.82 dBm	-33.82 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.56697 GHz	-47.84 dBm	-34.84 dB

Date: 23.SEP.2022 02:39:32

Lowest Band Edge / Full RB

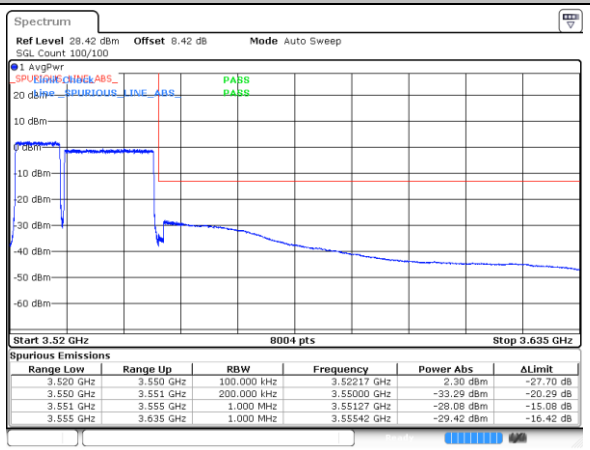


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44362 GHz	-26.92 dBm	-13.92 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44857 GHz	-27.00 dBm	-14.00 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44995 GHz	-27.84 dBm	-14.84 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45275 GHz	3.92 dBm	-26.08 dB

Date: 23.SEP.2022 02:24:39

Highest Band Edge / Full RB



Spurious Emissions

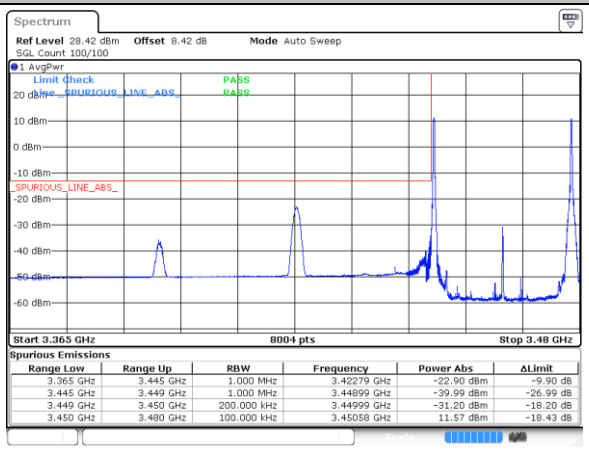
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52217 GHz	2.30 dBm	-27.70 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-33.29 dBm	-20.29 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55127 GHz	-28.08 dBm	-15.08 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55542 GHz	-29.42 dBm	-16.42 dB

Date: 23.SEP.2022 02:33:37

LTE Band 42C / 10MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

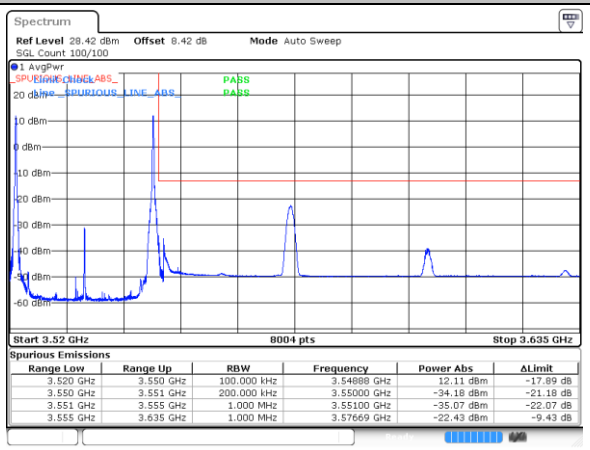


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.42279 GHz	-22.90 dBm	-9.90 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44899 GHz	-39.99 dBm	-26.99 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-31.20 dBm	-18.20 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45058 GHz	11.57 dBm	-18.43 dB

Date: 23.SEP.2022 02:28:35

Highest Band Edge / 1RB0 and 1RB99

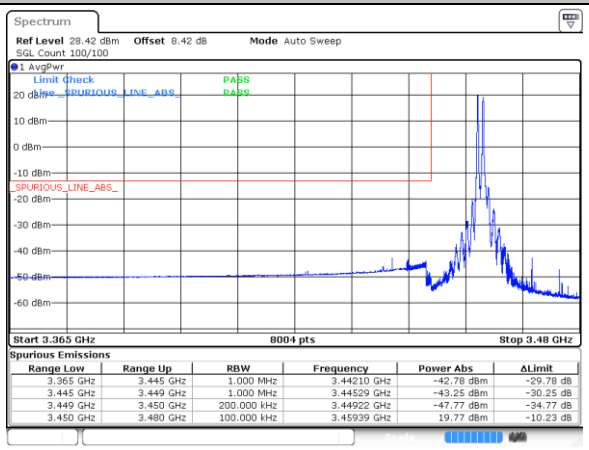


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.54888 GHz	12.11 dBm	-17.89 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-34.18 dBm	-21.18 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-35.07 dBm	-22.07 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.57669 GHz	-22.43 dBm	-9.43 dB

Date: 23.SEP.2022 02:37:34

Lowest Band Edge / 1RB49 and 1RB0

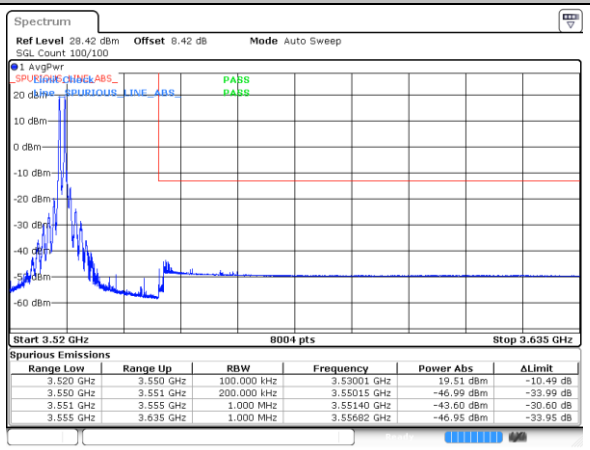


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44210 GHz	-42.78 dBm	-29.78 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44529 GHz	-43.25 dBm	-30.25 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44922 GHz	-47.77 dBm	-34.77 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45939 GHz	19.77 dBm	-10.23 dB

Date: 23.SEP.2022 02:31:32

Highest Band Edge / 1RB49 and 1RB0

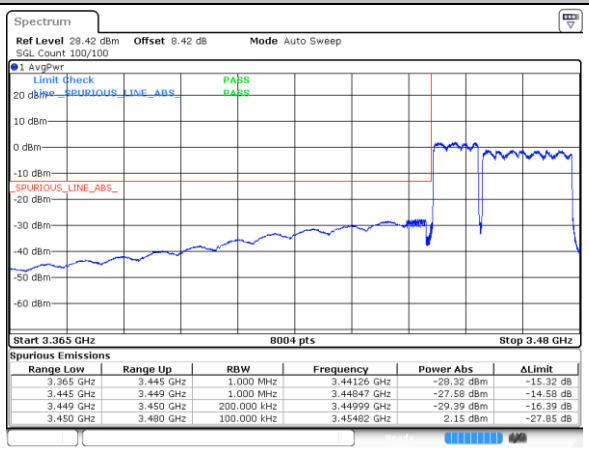


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53001 GHz	19.51 dBm	-10.49 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55015 GHz	-46.99 dBm	-33.99 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55140 GHz	-43.60 dBm	-30.60 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55682 GHz	-46.95 dBm	-33.95 dB

Date: 23.SEP.2022 02:40:31

Lowest Band Edge / Full RB

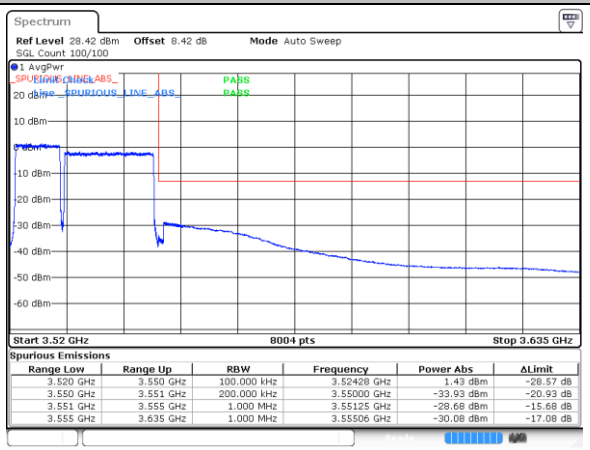


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44126 GHz	-28.32 dBm	-15.32 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44847 GHz	-27.58 dBm	-14.58 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-29.39 dBm	-16.39 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45482 GHz	2.15 dBm	-27.85 dB

Date: 23.SEP.2022 02:25:38

Highest Band Edge / Full RB



Spurious Emissions

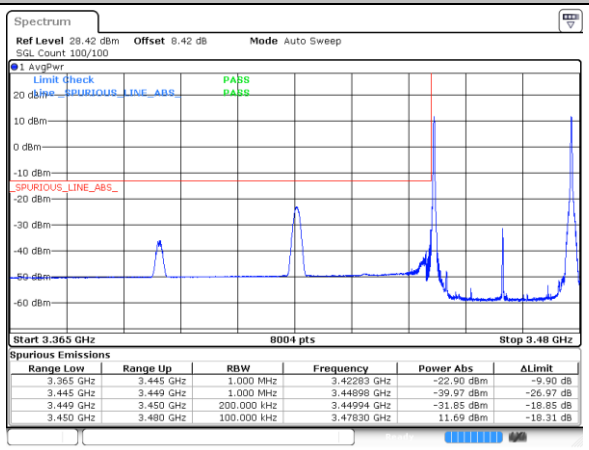
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52428 GHz	1.43 dBm	-28.57 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-33.93 dBm	-20.93 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55125 GHz	-28.68 dBm	-15.68 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55506 GHz	-30.08 dBm	-17.08 dB

Date: 23.SEP.2022 02:34:37

LTE Band 42C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

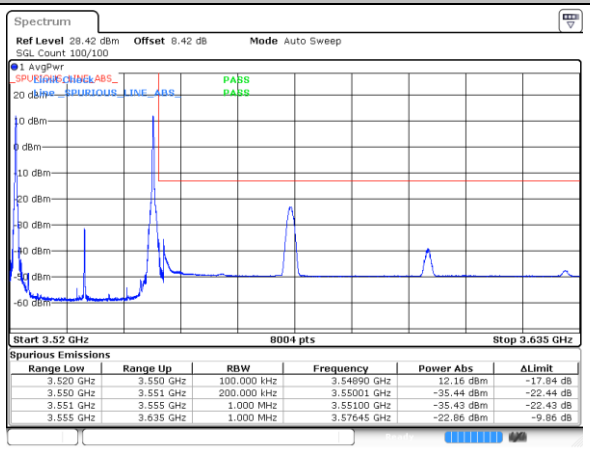


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.42283 GHz	-22.90 dBm	-9.90 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44898 GHz	-39.97 dBm	-26.97 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44994 GHz	-31.85 dBm	-18.85 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.47830 GHz	11.69 dBm	-18.31 dB

Date: 23.SEP.2022 02:27:36

Highest Band Edge / 1RB0 and 1RB99

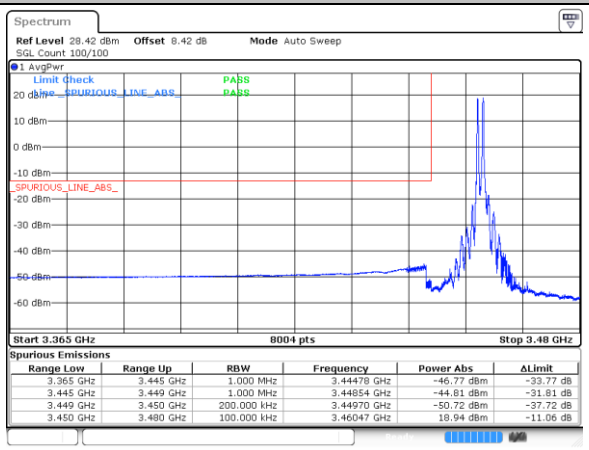


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.54890 GHz	12.16 dBm	-17.84 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-35.44 dBm	-22.44 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-35.43 dBm	-22.43 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.57645 GHz	-22.86 dBm	-9.86 dB

Date: 23.SEP.2022 02:36:35

Lowest Band Edge / 1RB49 and 1RB0

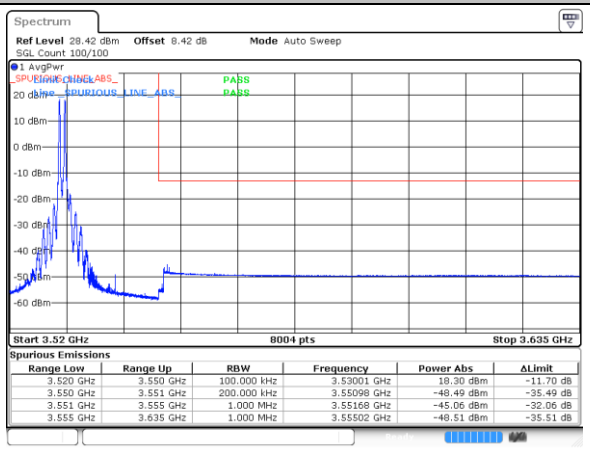


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44478 GHz	-46.77 dBm	-33.77 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44854 GHz	-44.81 dBm	-31.81 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44970 GHz	-50.72 dBm	-37.72 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.46047 GHz	18.94 dBm	-11.06 dB

Date: 23.SEP.2022 02:32:31

Highest Band Edge / 1RB49 and 1RB0

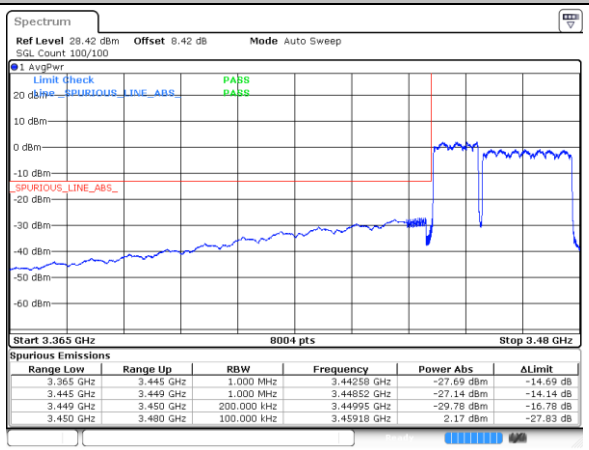


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53001 GHz	18.30 dBm	-11.70 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55098 GHz	-48.49 dBm	-35.49 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55168 GHz	-45.06 dBm	-32.06 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55502 GHz	-48.51 dBm	-35.51 dB

Date: 23.SEP.2022 02:41:31

Lowest Band Edge / Full RB

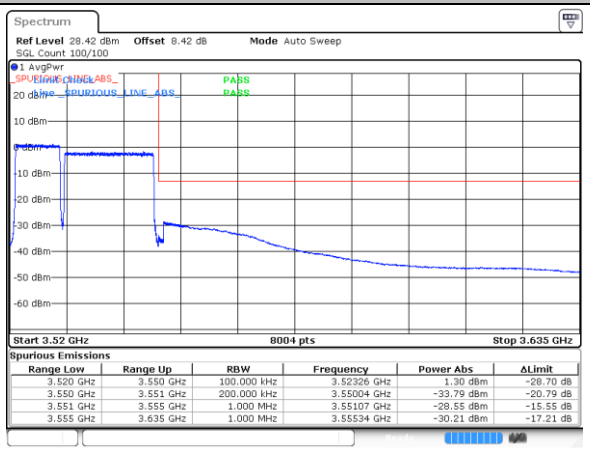


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44258 GHz	-27.69 dBm	-14.69 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44852 GHz	-27.14 dBm	-14.14 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44995 GHz	-29.78 dBm	-16.78 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45918 GHz	2.17 dBm	-27.83 dB

Date: 23.SEP.2022 02:26:37

Highest Band Edge / Full RB



Spurious Emissions

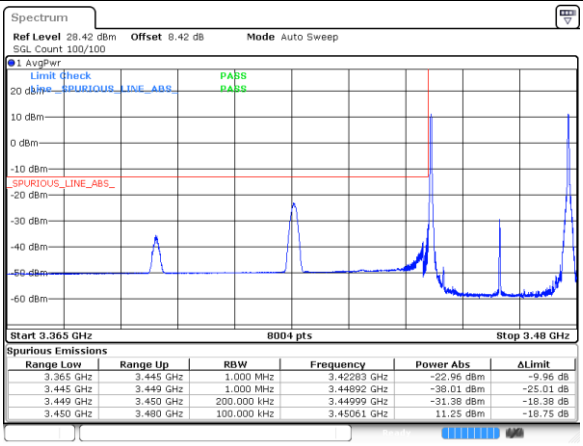
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52326 GHz	1.30 dBm	-28.70 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55004 GHz	-33.79 dBm	-20.79 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55107 GHz	-28.55 dBm	-15.55 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55534 GHz	-30.21 dBm	-17.21 dB

Date: 23.SEP.2022 02:35:36

LTE Band 42C / 10MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

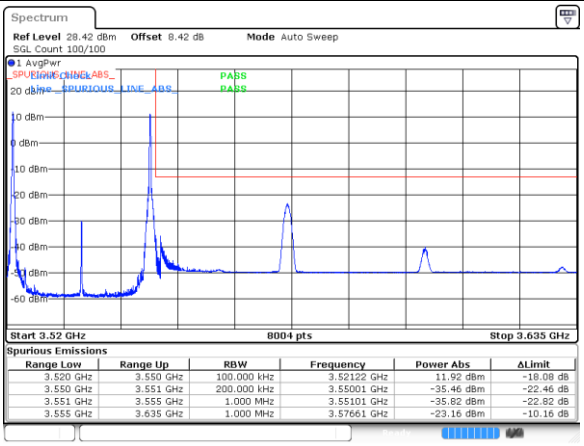


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.42283 GHz	-22.96 dBm	-9.96 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44892 GHz	-38.01 dBm	-25.01 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-31.38 dBm	-18.38 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45061 GHz	11.25 dBm	-18.75 dB

Date: 23.SEP.2022 05:02:11

Highest Band Edge / 1RB0 and 1RB99

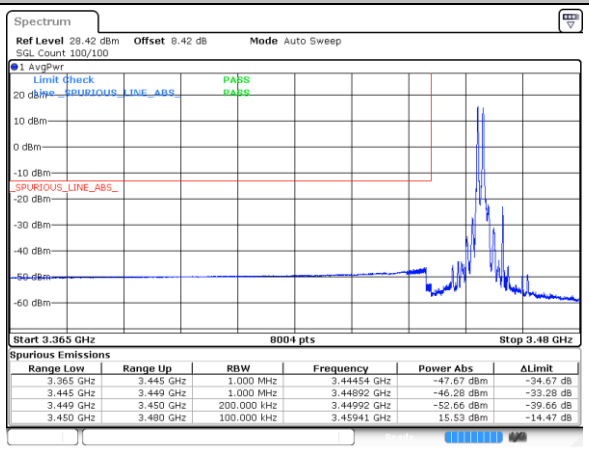


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52122 GHz	11.92 dBm	-18.08 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-35.46 dBm	-22.46 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55101 GHz	-35.82 dBm	-22.82 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.57661 GHz	-23.16 dBm	-10.16 dB

Date: 23.SEP.2022 05:05:10

Lowest Band Edge / 1RB49 and 1RB0

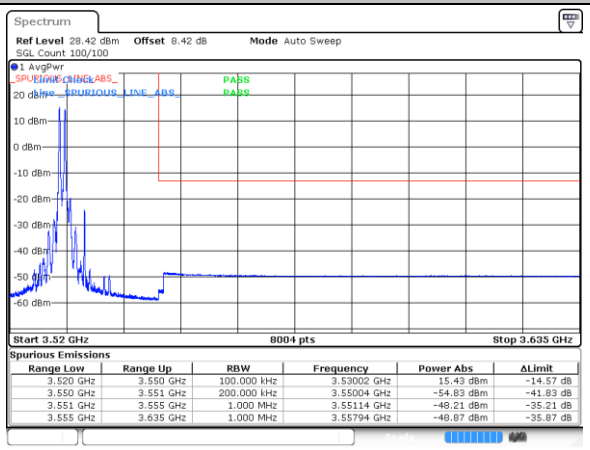


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44454 GHz	-47.67 dBm	-34.67 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44892 GHz	-46.28 dBm	-33.28 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44992 GHz	-52.66 dBm	-39.66 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45941 GHz	15.53 dBm	-14.47 dB

Date: 23.SEP.2022 05:01:14

Highest Band Edge / 1RB49 and 1RB0

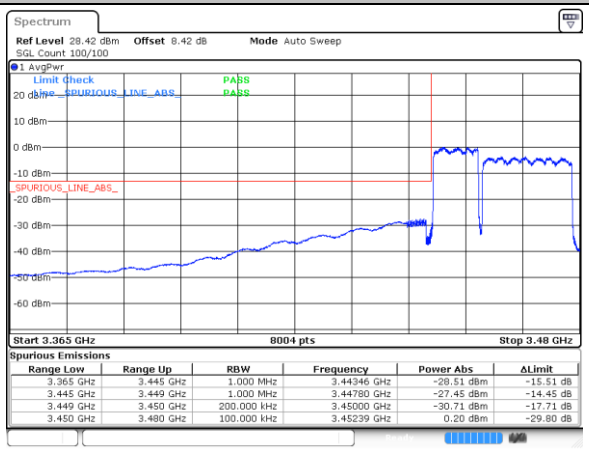


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53002 GHz	15.43 dBm	-14.57 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55004 GHz	-54.83 dBm	-41.83 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55114 GHz	-48.21 dBm	-35.21 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55794 GHz	-48.87 dBm	-35.87 dB

Date: 23.SEP.2022 05:06:08

Lowest Band Edge / Full RB

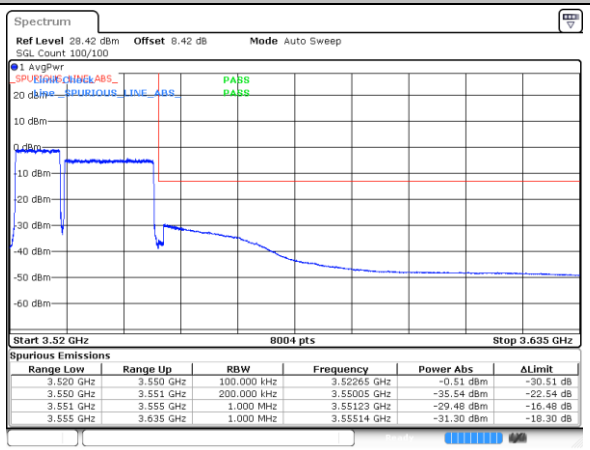


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44346 GHz	-28.51 dBm	-15.51 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44780 GHz	-27.45 dBm	-14.45 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-30.71 dBm	-17.71 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45239 GHz	0.20 dBm	-29.80 dB

Date: 23.SEP.2022 05:03:09

Highest Band Edge / Full RB



Spurious Emissions

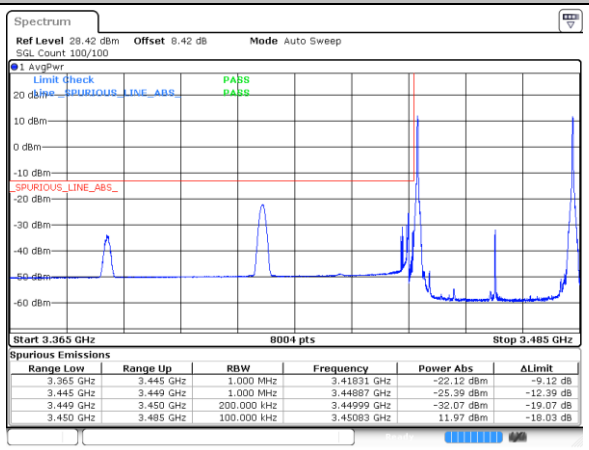
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52265 GHz	-0.51 dBm	-30.51 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55005 GHz	-35.54 dBm	-22.54 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55123 GHz	-29.48 dBm	-16.48 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55514 GHz	-31.30 dBm	-18.30 dB

Date: 23.SEP.2022 05:04:12

LTE Band 42C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

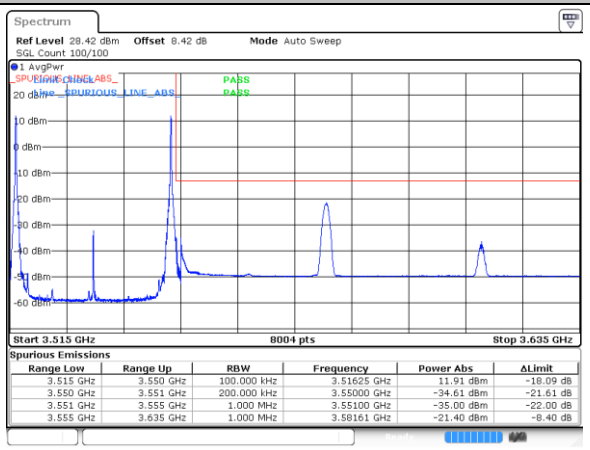


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.41831 GHz	-22.12 dBm	-9.12 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44887 GHz	-25.39 dBm	-12.39 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-32.07 dBm	-19.07 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.45083 GHz	11.97 dBm	-18.03 dB

Date: 23.SEP.2022 02:54:47

Highest Band Edge / 1RB0 and 1RB99

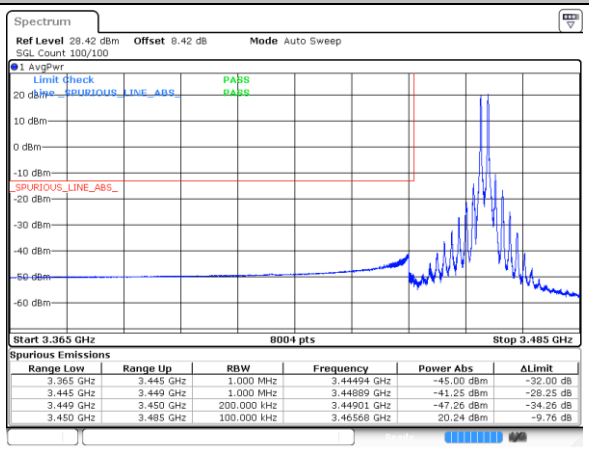


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.51625 GHz	11.91 dBm	-18.09 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-34.61 dBm	-21.61 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-35.00 dBm	-22.00 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.58161 GHz	-21.40 dBm	-8.40 dB

Date: 23.SEP.2022 03:03:45

Lowest Band Edge / 1RB74 and 1RB0

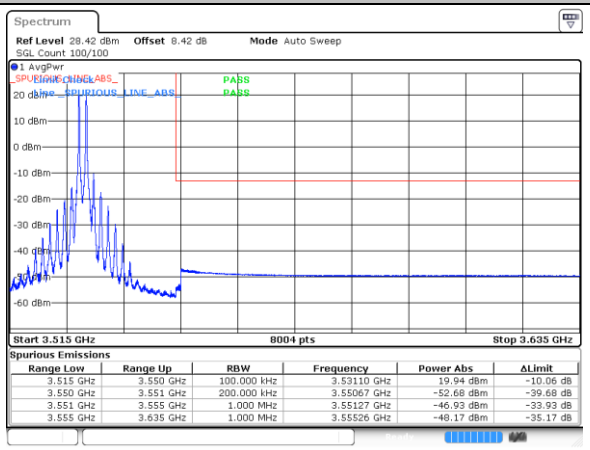


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44494 GHz	-45.00 dBm	-32.00 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44889 GHz	-41.25 dBm	-28.25 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44901 GHz	-47.26 dBm	-34.26 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.46568 GHz	20.24 dBm	-9.76 dB

Date: 23.SEP.2022 02:55:46

Highest Band Edge / 1RB74 and 1RB0

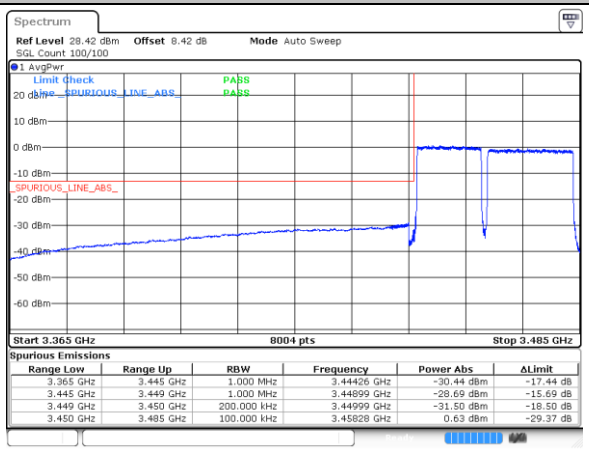


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.53110 GHz	19.94 dBm	-10.06 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55067 GHz	-52.68 dBm	-39.68 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55127 GHz	-46.93 dBm	-33.93 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55526 GHz	-48.17 dBm	-35.17 dB

Date: 23.SEP.2022 03:04:44

Lowest Band Edge / Full RB

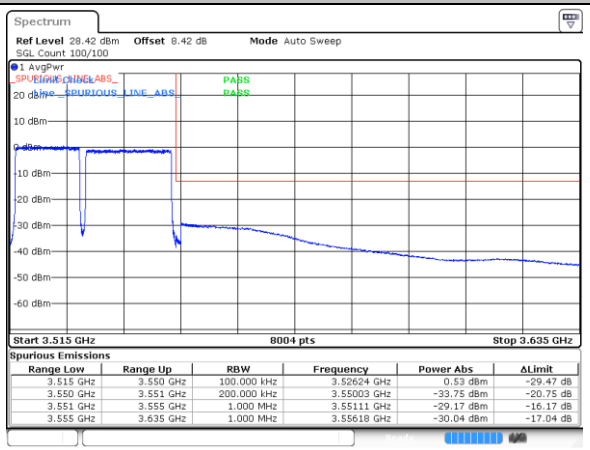


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44426 GHz	-30.44 dBm	-17.44 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44899 GHz	-28.69 dBm	-15.69 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-31.50 dBm	-18.50 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.45828 GHz	0.63 dBm	-29.37 dB

Date: 23.SEP.2022 02:49:53

Highest Band Edge / Full RB



Spurious Emissions

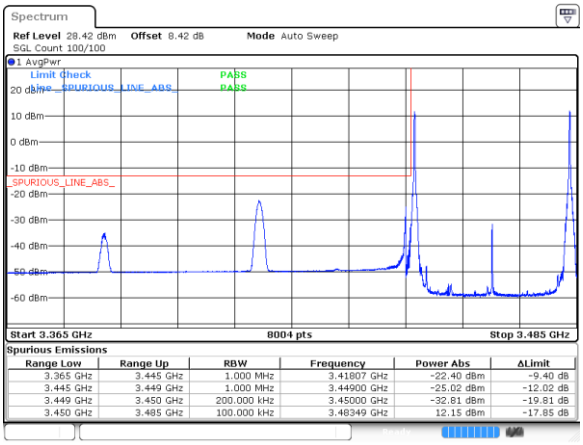
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.52624 GHz	0.53 dBm	-29.47 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55003 GHz	-33.75 dBm	-20.75 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55111 GHz	-29.17 dBm	-16.17 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55618 GHz	-30.04 dBm	-17.04 dB

Date: 23.SEP.2022 02:58:50

LTE Band 42C / 15MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

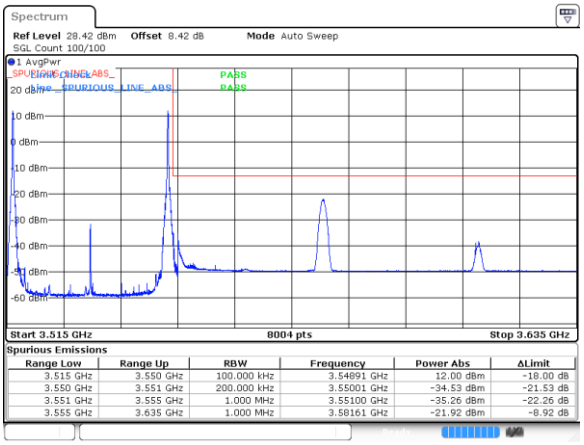


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.41807 GHz	-22.40 dBm	-9.40 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44900 GHz	-25.02 dBm	-12.02 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-32.81 dBm	-19.81 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.48349 GHz	12.15 dBm	-17.85 dB

Date: 23.SEP.2022 02:53:47

Highest Band Edge / 1RB0 and 1RB99

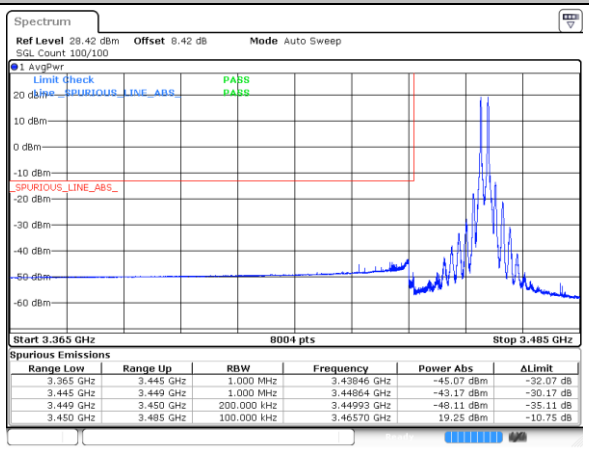


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.54891 GHz	12.00 dBm	-18.00 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-34.53 dBm	-21.53 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-35.26 dBm	-22.26 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.58161 GHz	-21.92 dBm	-8.92 dB

Date: 23.SEP.2022 03:02:46

Lowest Band Edge / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.43846 GHz	-45.07 dBm	-32.07 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44864 GHz	-43.17 dBm	-30.17 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44993 GHz	-48.11 dBm	-35.11 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.46570 GHz	19.25 dBm	-10.75 dB

Date: 23.SEP.2022 02:56:45

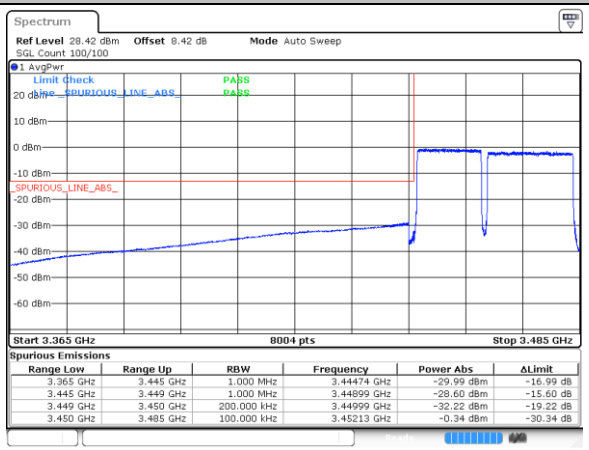
Highest Band Edge / 1RB74 and 1RB0

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.53110 GHz	19.30 dBm	-10.70 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55094 GHz	-48.18 dBm	-35.18 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55190 GHz	-42.73 dBm	-29.73 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55610 GHz	-47.44 dBm	-34.44 dB

Date: 23.SEP.2022 03:05:43

Lowest Band Edge / Full RB

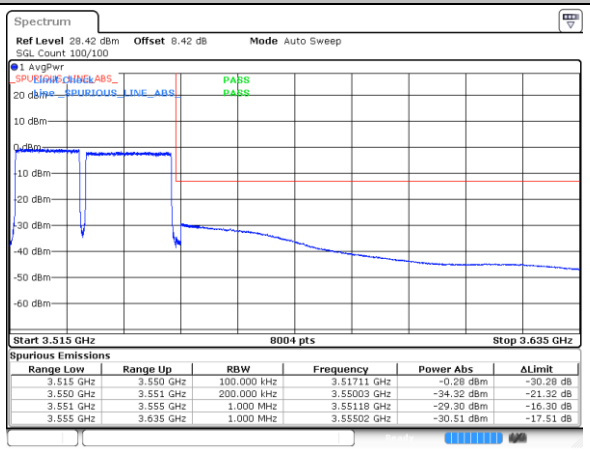


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44474 GHz	-29.99 dBm	-16.99 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44899 GHz	-28.60 dBm	-15.60 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-32.22 dBm	-19.22 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.45213 GHz	-0.34 dBm	-30.34 dB

Date: 23.SEP.2022 02:50:51

Highest Band Edge / Full RB



Spurious Emissions

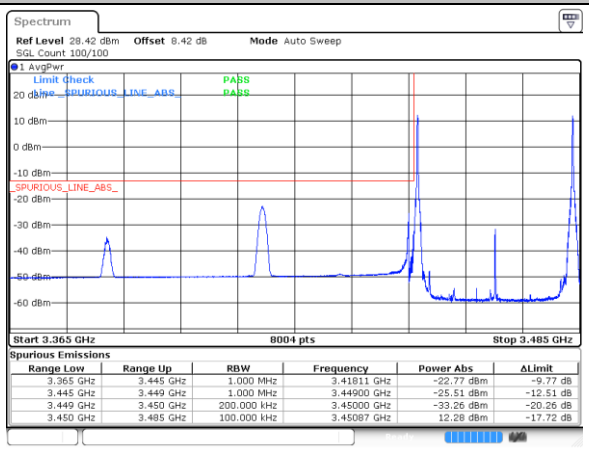
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.51711 GHz	-0.28 dBm	-30.28 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55003 GHz	-34.32 dBm	-21.32 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55118 GHz	-29.30 dBm	-16.30 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55502 GHz	-30.51 dBm	-17.51 dB

Date: 23.SEP.2022 02:59:49

LTE Band 42C / 15MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

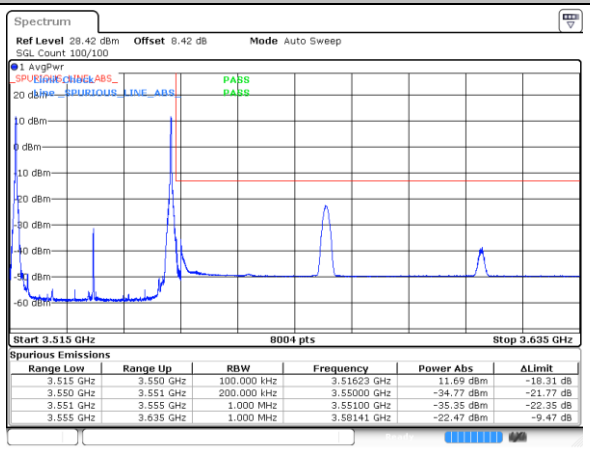


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.41811 GHz	-22.77 dBm	-9.77 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44900 GHz	-25.51 dBm	-12.51 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-33.26 dBm	-20.26 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.45087 GHz	12.28 dBm	-17.72 dB

Date: 23.SEP.2022 02:52:48

Highest Band Edge / 1RB0 and 1RB99

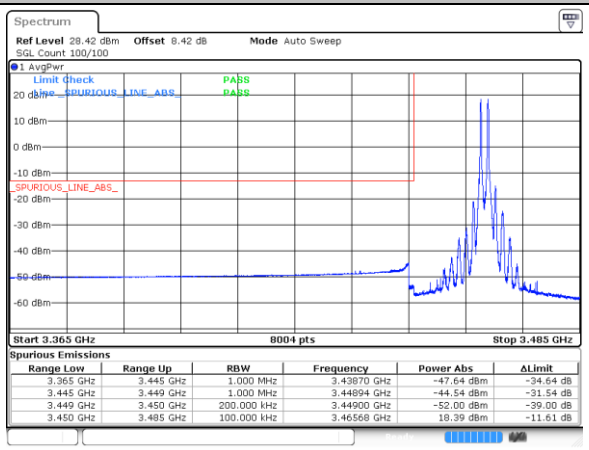


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.51623 GHz	11.69 dBm	-18.31 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-34.77 dBm	-21.77 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-35.35 dBm	-22.35 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.58141 GHz	-22.47 dBm	-9.47 dB

Date: 23.SEP.2022 03:01:47

Lowest Band Edge / 1RB74 and 1RB0

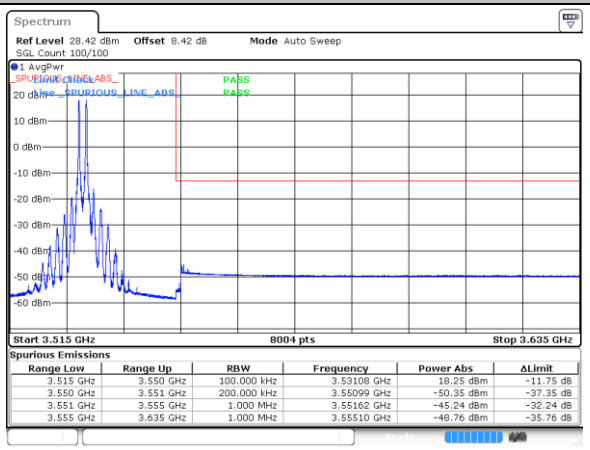


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.43870 GHz	-47.64 dBm	-34.64 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44894 GHz	-44.54 dBm	-31.54 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44900 GHz	-52.00 dBm	-39.00 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.46568 GHz	18.39 dBm	-11.61 dB

Date: 23.SEP.2022 02:57:44

Highest Band Edge / 1RB74 and 1RB0

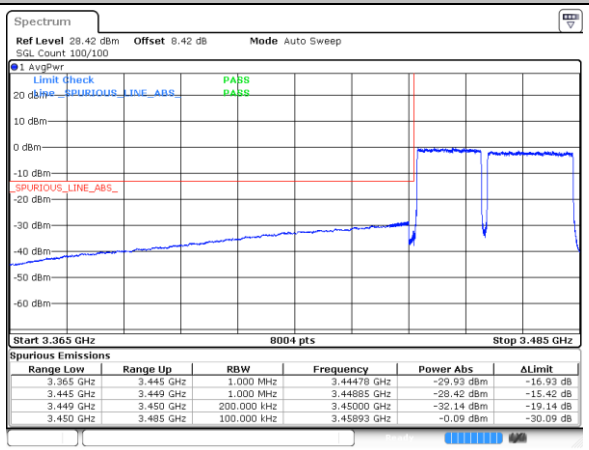


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.53108 GHz	18.25 dBm	-11.75 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55099 GHz	-50.35 dBm	-37.35 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55162 GHz	-45.24 dBm	-32.24 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55510 GHz	-48.76 dBm	-35.76 dB

Date: 23.SEP.2022 03:06:42

Lowest Band Edge / Full RB

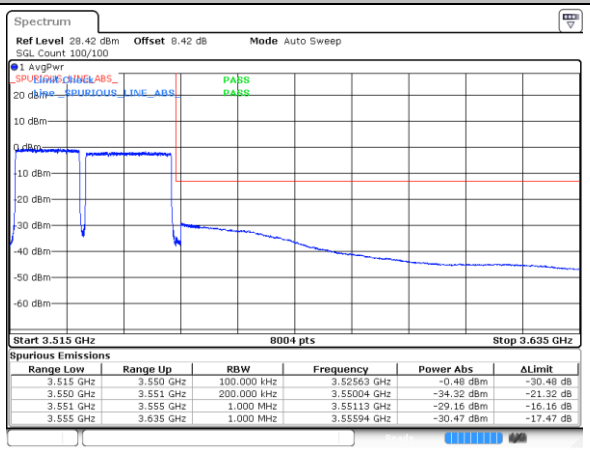


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44478 GHz	-29.93 dBm	-16.93 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44885 GHz	-28.42 dBm	-15.42 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-32.14 dBm	-19.14 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.45893 GHz	-0.09 dBm	-30.09 dB

Date: 23.SEP.2022 02:51:49

Highest Band Edge / Full RB



Spurious Emissions

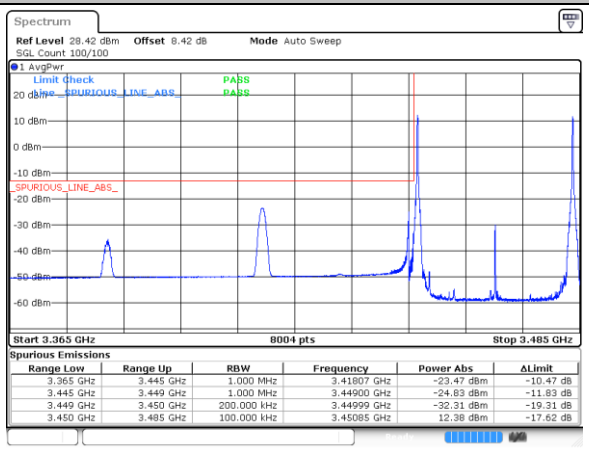
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.52563 GHz	-0.48 dBm	-30.48 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55004 GHz	-34.32 dBm	-21.32 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55113 GHz	-29.16 dBm	-16.16 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55594 GHz	-30.47 dBm	-17.47 dB

Date: 23.SEP.2022 03:00:48

LTE Band 42C / 15MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

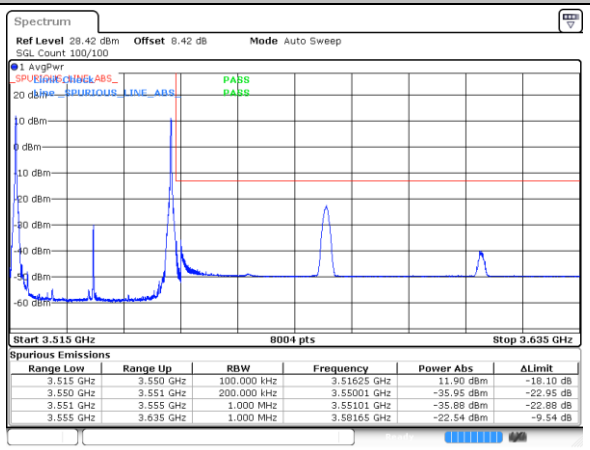


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.41807 GHz	-23.47 dBm	-10.47 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44900 GHz	-24.83 dBm	-11.83 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-32.31 dBm	-19.31 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.45085 GHz	12.38 dBm	-17.62 dB

Date: 23.SEP.2022 05:08:11

Highest Band Edge / 1RB0 and 1RB99

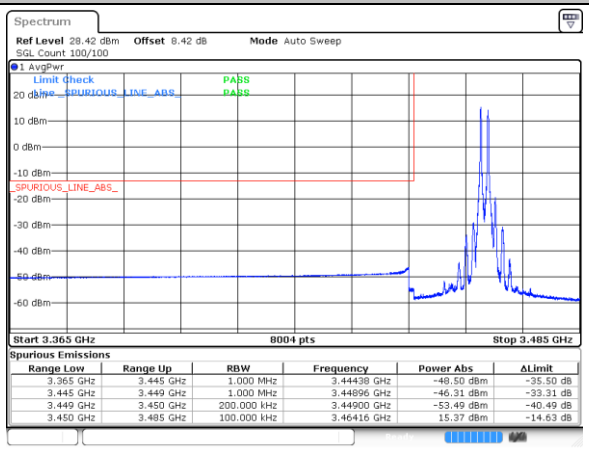


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.51625 GHz	11.90 dBm	-18.10 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-35.95 dBm	-22.95 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55101 GHz	-35.88 dBm	-22.88 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.58165 GHz	-22.54 dBm	-9.54 dB

Date: 23.SEP.2022 05:11:10

Lowest Band Edge / 1RB74 and 1RB0

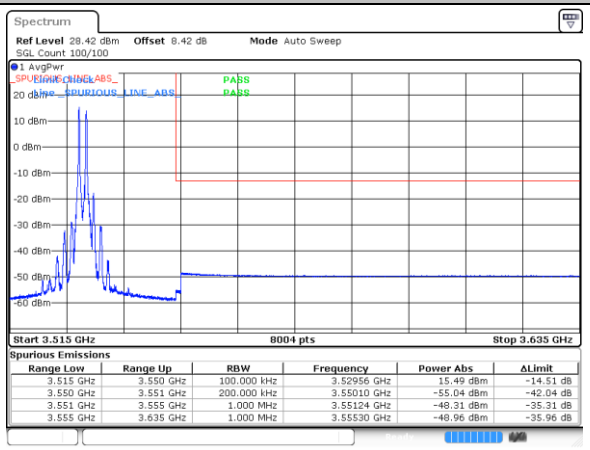


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44438 GHz	-48.50 dBm	-35.50 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44896 GHz	-46.31 dBm	-33.31 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44900 GHz	-53.49 dBm	-40.49 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.46416 GHz	15.37 dBm	-14.63 dB

Date: 23.SEP.2022 05:07:14

Hihest Band Edge / 1RB74 and 1RB0

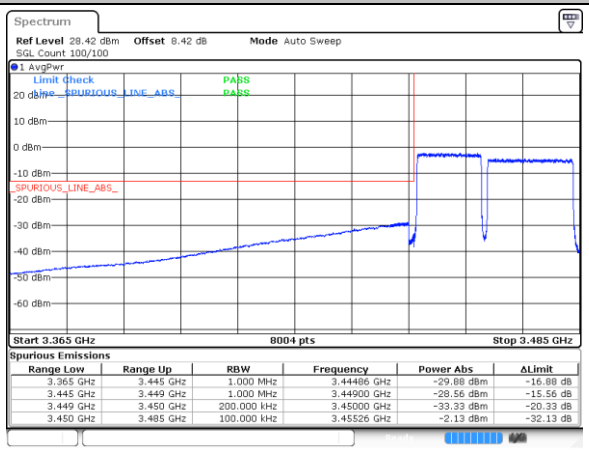


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.52956 GHz	15.49 dBm	-14.51 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55010 GHz	-55.04 dBm	-42.04 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55124 GHz	-48.31 dBm	-35.31 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55530 GHz	-48.96 dBm	-35.96 dB

Date: 23.SEP.2022 05:12:07

Lowest Band Edge / Full RB

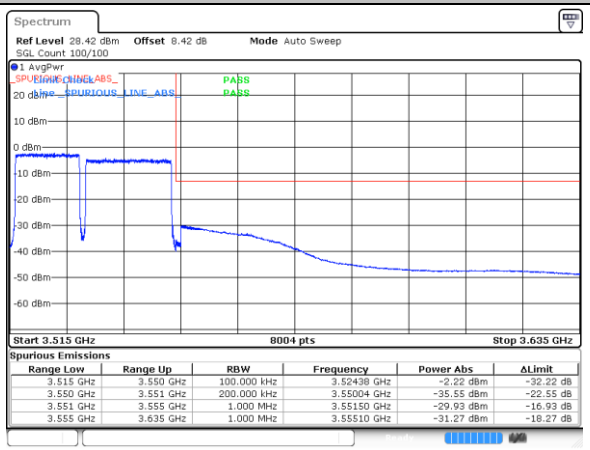


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44486 GHz	-29.88 dBm	-16.88 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44900 GHz	-28.56 dBm	-15.56 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-33.33 dBm	-20.33 dB
3.450 GHz	3.485 GHz	100.000 kHz	3.45526 GHz	-2.13 dBm	-32.13 dB

Date: 23.SEP.2022 05:09:09

Highest Band Edge / Full RB



Spurious Emissions

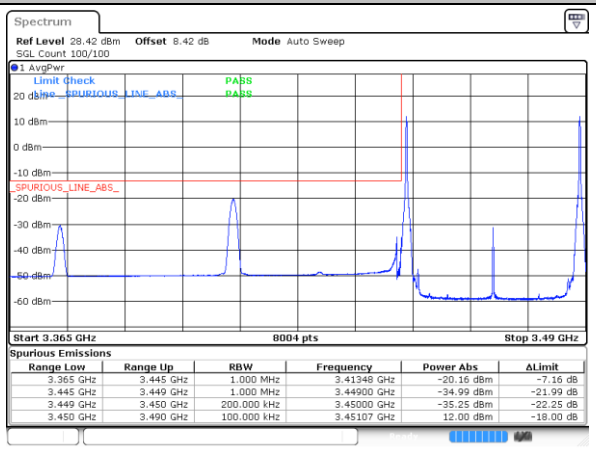
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.52438 GHz	-2.22 dBm	-32.22 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55004 GHz	-35.55 dBm	-22.55 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55150 GHz	-29.93 dBm	-16.93 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55510 GHz	-31.27 dBm	-18.27 dB

Date: 23.SEP.2022 05:10:13

LTE Band 42C / 20MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

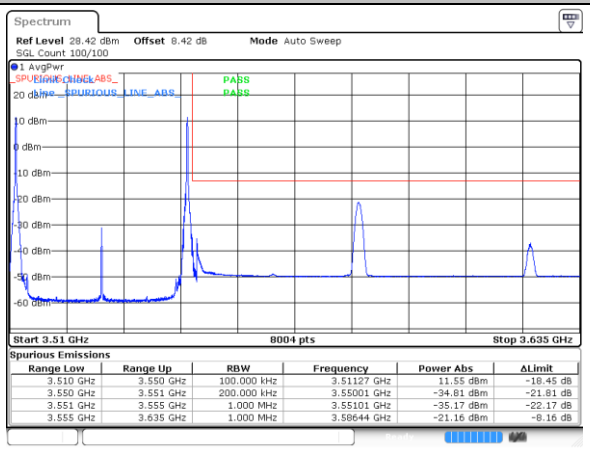


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.41348 GHz	-20.16 dBm	-7.16 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44900 GHz	-34.99 dBm	-21.99 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-35.25 dBm	-22.25 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45107 GHz	12.00 dBm	-18.00 dB

Date: 24.SEP.2022 02:00:03

Highest Band Edge / 1RB0 and 1RB99

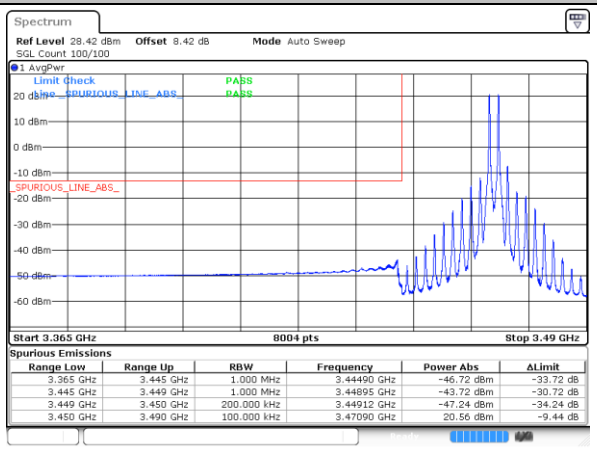


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.51127 GHz	11.55 dBm	-18.45 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-34.81 dBm	-21.81 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55101 GHz	-35.17 dBm	-22.17 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.58644 GHz	-21.16 dBm	-8.16 dB

Date: 23.SEP.2022 03:50:33

Lowest Band Edge / 1RB99 and 1RB0

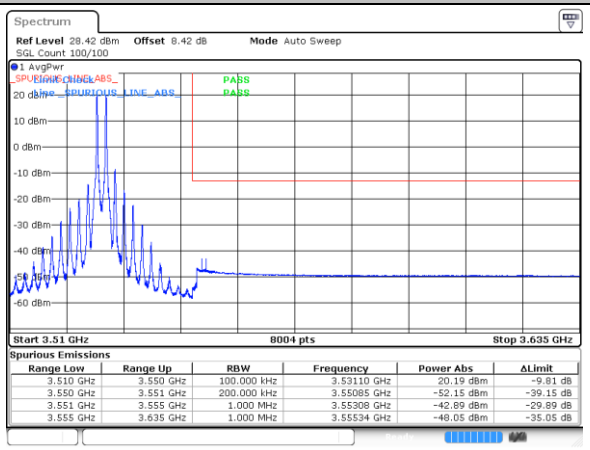


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44490 GHz	-46.72 dBm	-33.72 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44895 GHz	-43.72 dBm	-30.72 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44912 GHz	-47.24 dBm	-34.24 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.47090 GHz	20.56 dBm	-9.44 dB

Date: 24.SEP.2022 02:01:30

Highest Band Edge / 1RB99 and 1RB0

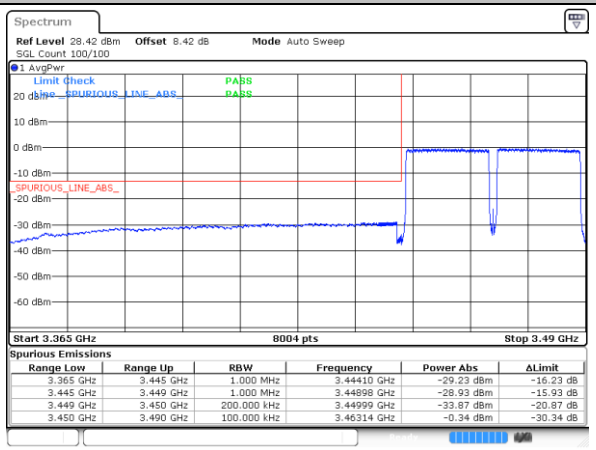


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.53110 GHz	20.19 dBm	-9.81 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55085 GHz	-52.15 dBm	-39.15 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55308 GHz	-42.89 dBm	-29.89 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55534 GHz	-48.05 dBm	-35.05 dB

Date: 23.SEP.2022 03:51:32

Lowest Band Edge / Full RB

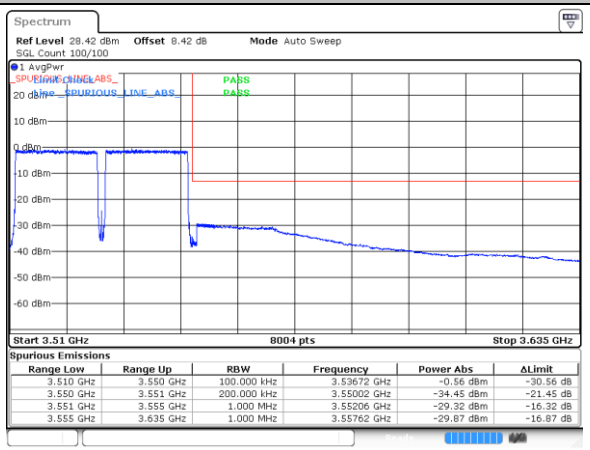


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44410 GHz	-29.23 dBm	-16.23 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44898 GHz	-28.93 dBm	-15.93 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-33.87 dBm	-20.87 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46314 GHz	-0.34 dBm	-30.34 dB

Date: 24.SEP.2022 01:52:44

Highest Band Edge / Full RB



Spurious Emissions

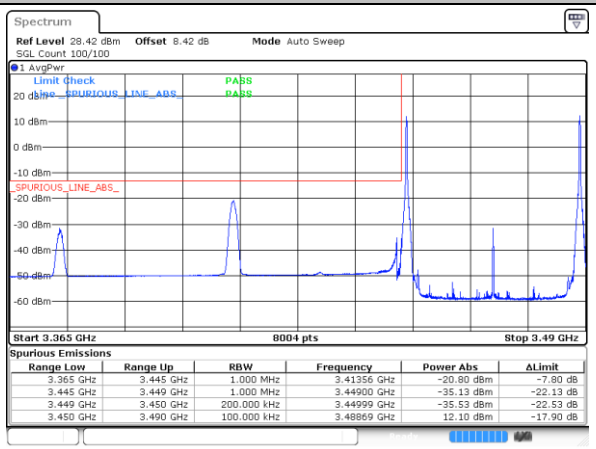
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.53672 GHz	-0.56 dBm	-30.56 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55002 GHz	-34.45 dBm	-21.45 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55206 GHz	-29.32 dBm	-16.32 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55762 GHz	-29.87 dBm	-16.87 dB

Date: 23.SEP.2022 03:45:37

LTE Band 42C / 20MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

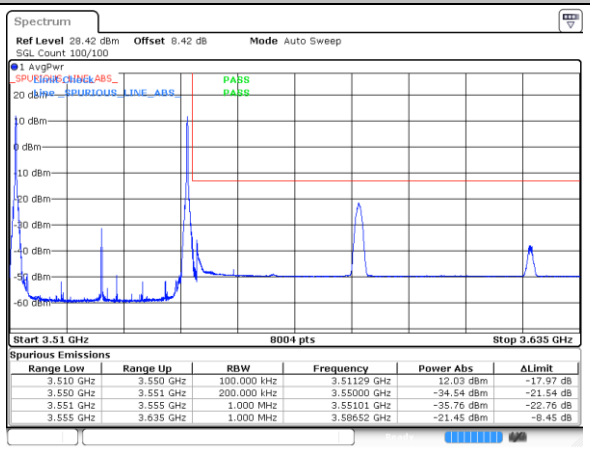


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.41356 GHz	-20.80 dBm	-7.80 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44900 GHz	-35.13 dBm	-22.13 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-35.53 dBm	-22.53 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.48869 GHz	12.10 dBm	-17.90 dB

Date: 24.SEP.2022 01:58:35

Highest Band Edge / 1RB0 and 1RB99

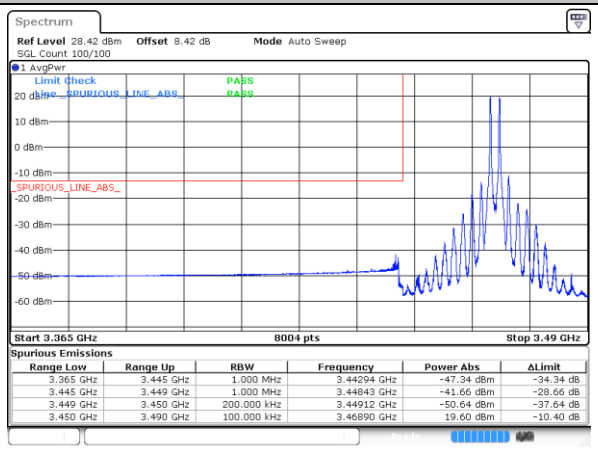


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.51129 GHz	12.03 dBm	-17.97 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-34.54 dBm	-21.54 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55101 GHz	-35.76 dBm	-22.76 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.58652 GHz	-21.45 dBm	-8.45 dB

Date: 23.SEP.2022 03:49:34

Lowest Band Edge / 1RB99 and 1RB0

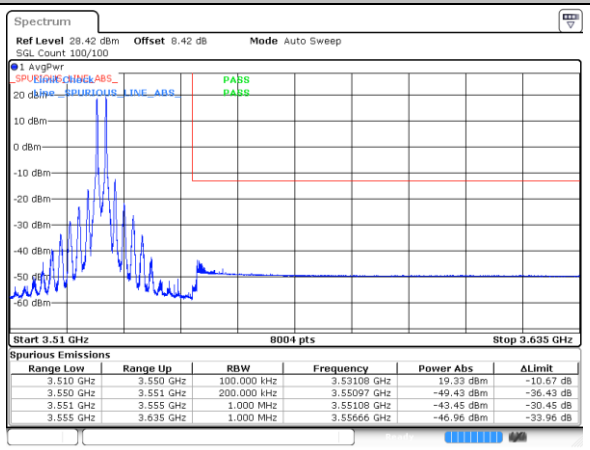


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44294 GHz	-47.34 dBm	-34.34 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44843 GHz	-41.66 dBm	-28.66 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44912 GHz	-50.64 dBm	-37.64 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46890 GHz	19.60 dBm	-10.40 dB

Date: 24.SEP.2022 02:02:58

Highest Band Edge / 1RB99 and 1RB0

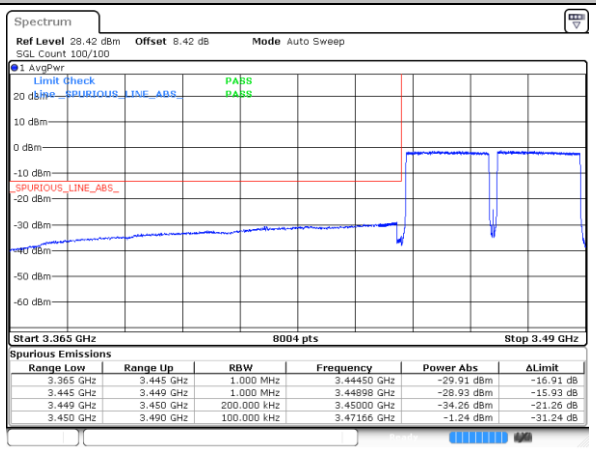


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.53108 GHz	19.33 dBm	-10.67 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55097 GHz	-49.43 dBm	-36.43 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55108 GHz	-43.45 dBm	-30.45 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55666 GHz	-46.96 dBm	-33.96 dB

Date: 23.SEP.2022 03:52:31

Lowest Band Edge / Full RB

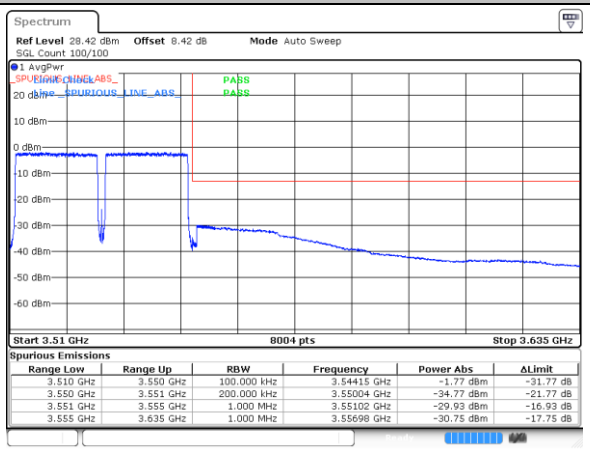


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44450 GHz	-29.91 dBm	-16.91 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44898 GHz	-28.93 dBm	-15.93 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-34.26 dBm	-21.26 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.47166 GHz	-1.24 dBm	-31.24 dB

Date: 24.SEP.2022 01:54:11

Highest Band Edge / Full RB



Spurious Emissions

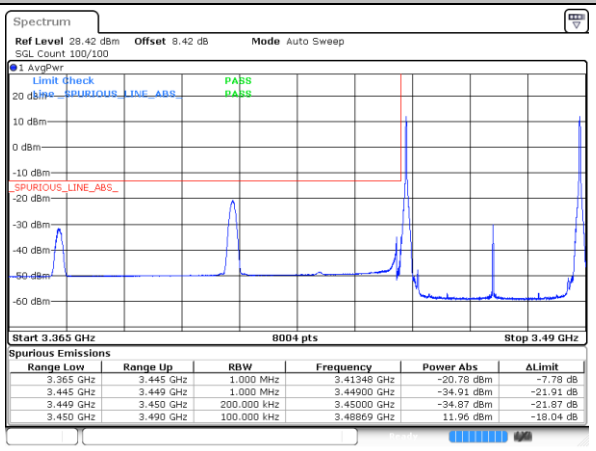
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.54415 GHz	-1.77 dBm	-31.77 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55004 GHz	-34.77 dBm	-21.77 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55102 GHz	-29.93 dBm	-16.93 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55698 GHz	-30.75 dBm	-17.75 dB

Date: 23.SEP.2022 03:46:36

LTE Band 42C / 20MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

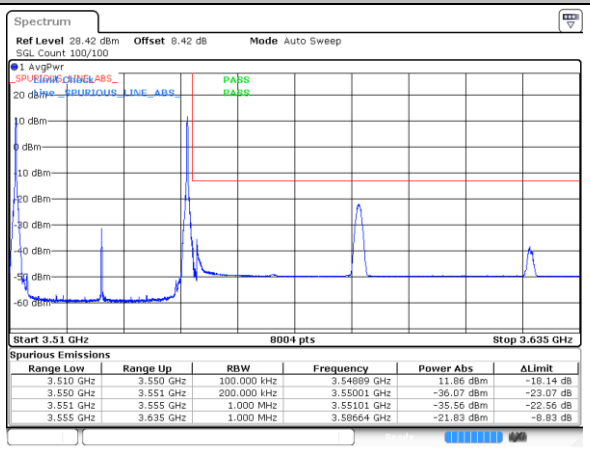


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.41348 GHz	-20.78 dBm	-7.78 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44900 GHz	-34.91 dBm	-21.91 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.45000 GHz	-34.87 dBm	-21.87 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.48869 GHz	11.96 dBm	-18.04 dB

Date: 24.SEP.2022 01:57:07

Highest Band Edge / 1RB0 and 1RB99

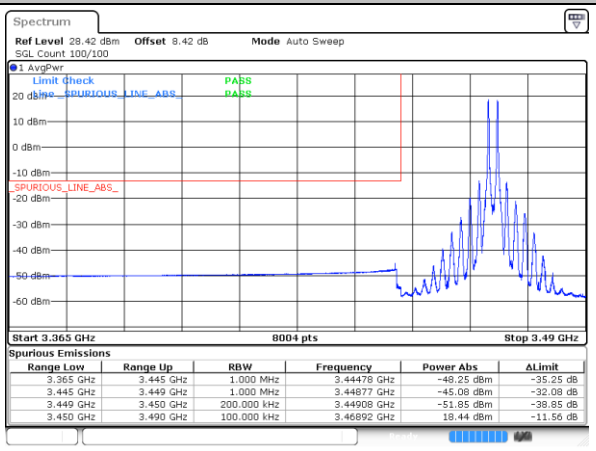


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.54889 GHz	11.86 dBm	-18.14 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-36.07 dBm	-23.07 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55101 GHz	-35.56 dBm	-22.56 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.58664 GHz	-21.83 dBm	-8.83 dB

Date: 23.SEP.2022 03:48:35

Lowest Band Edge / 1RB99 and 1RB0

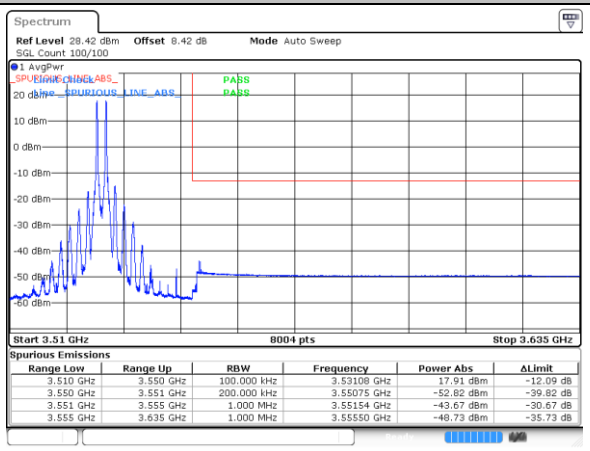


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44478 GHz	-48.25 dBm	-35.25 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44877 GHz	-45.08 dBm	-32.08 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44908 GHz	-51.85 dBm	-38.85 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46892 GHz	18.44 dBm	-11.56 dB

Date: 24.SEP.2022 02:04:26

Highest Band Edge / 1RB99 and 1RB0

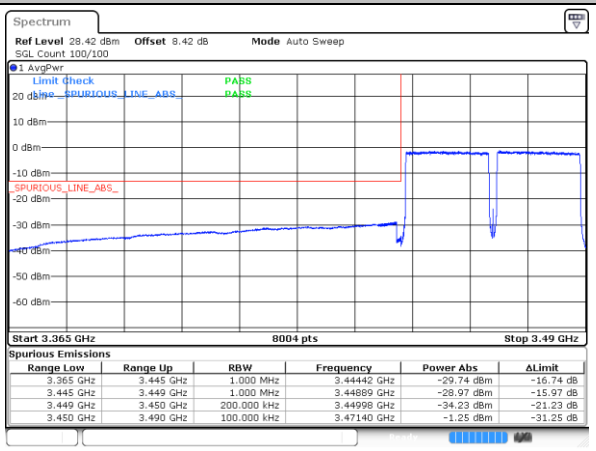


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.53108 GHz	17.91 dBm	-12.09 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55075 GHz	-52.82 dBm	-39.82 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55154 GHz	-43.67 dBm	-30.67 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55550 GHz	-48.73 dBm	-35.73 dB

Date: 23.SEP.2022 03:53:30

Lowest Band Edge / Full RB

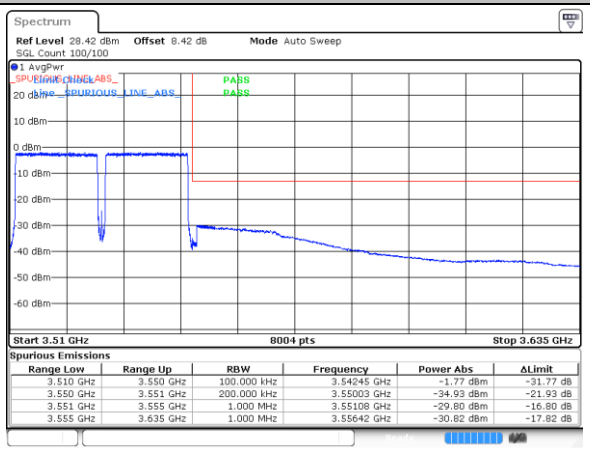


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44442 GHz	-29.74 dBm	-16.74 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44889 GHz	-28.97 dBm	-15.97 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44998 GHz	-34.23 dBm	-21.23 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.47140 GHz	-1.25 dBm	-31.25 dB

Date: 24.SEP.2022 01:55:39

Highest Band Edge / Full RB



Spurious Emissions

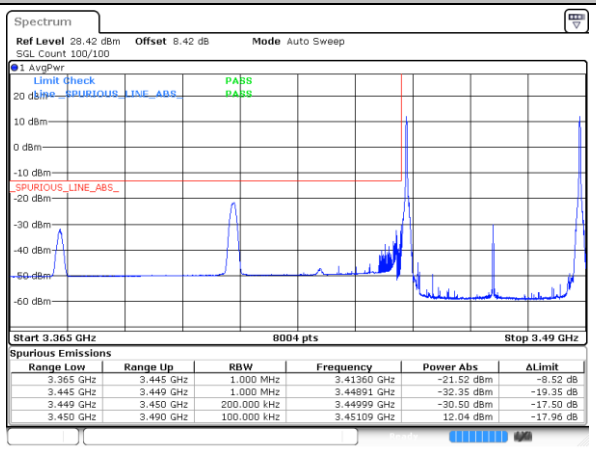
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.54245 GHz	-1.77 dBm	-31.77 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55003 GHz	-34.93 dBm	-21.93 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55108 GHz	-29.80 dBm	-16.80 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55642 GHz	-30.82 dBm	-17.82 dB

Date: 23.SEP.2022 03:47:35

LTE Band 42C / 20MHz+20MHz

256QAM

Lowest Band Edge / 1RB0 and 1RB99

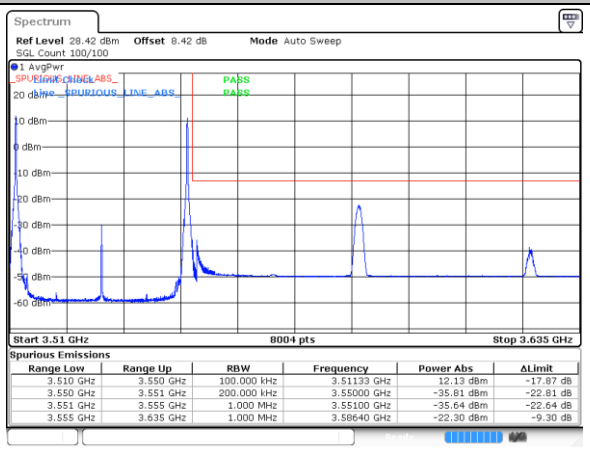


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.41360 GHz	-21.52 dBm	-8.52 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44891 GHz	-32.35 dBm	-19.35 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-30.50 dBm	-17.50 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45109 GHz	12.04 dBm	-17.96 dB

Date: 24.SEP.2022 02:33:40

Highest Band Edge / 1RB0 and 1RB99

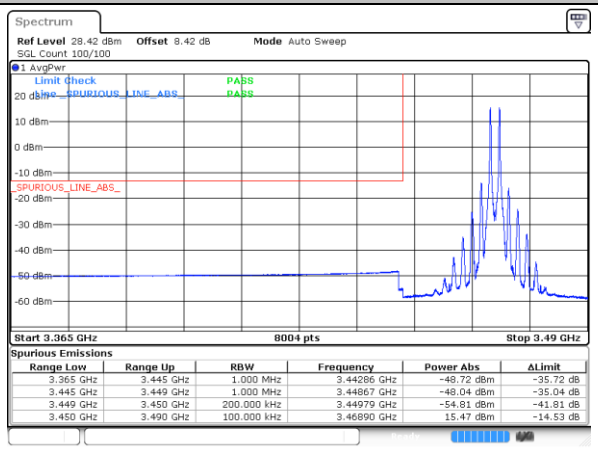


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.51133 GHz	12.13 dBm	-17.87 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-35.81 dBm	-22.81 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55100 GHz	-35.64 dBm	-22.64 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.58640 GHz	-22.30 dBm	-9.30 dB

Date: 23.SEP.2022 05:18:01

Lowest Band Edge / 1RB99 and 1RB0

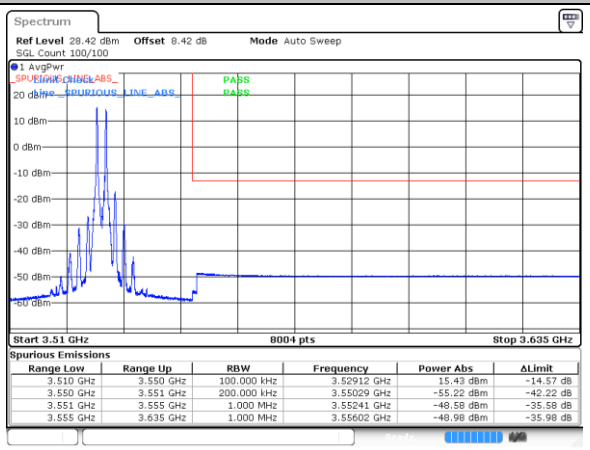


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44286 GHz	-48.72 dBm	-35.72 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44867 GHz	-48.04 dBm	-35.04 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44979 GHz	-54.81 dBm	-41.81 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46890 GHz	15.47 dBm	-14.53 dB

Date: 24.SEP.2022 02:32:25

Highest Band Edge / 1RB99 and 1RB0

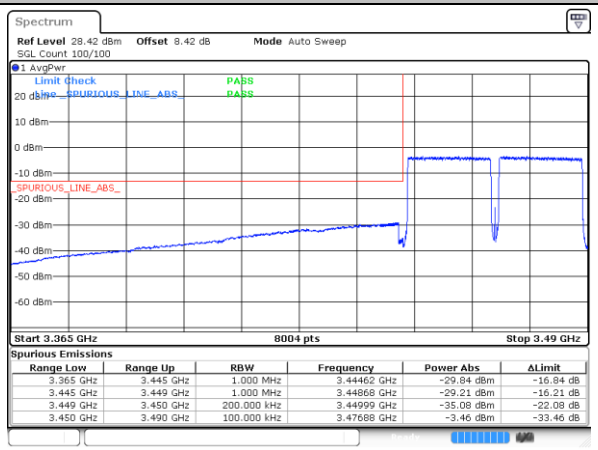


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.52912 GHz	15.43 dBm	-14.57 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55029 GHz	-55.22 dBm	-42.22 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55241 GHz	-48.58 dBm	-35.58 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55602 GHz	-48.98 dBm	-35.98 dB

Date: 23.SEP.2022 05:18:59

Lowest Band Edge / Full RB

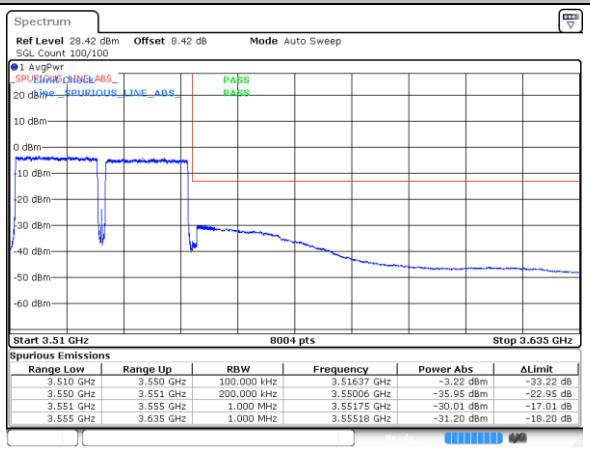


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.365 GHz	3.445 GHz	1.000 MHz	3.44462 GHz	-29.84 dBm	-16.84 dB
3.445 GHz	3.449 GHz	1.000 MHz	3.44868 GHz	-29.21 dBm	-16.21 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-35.08 dBm	-22.08 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.47688 GHz	-3.46 dBm	-33.46 dB

Date: 24.SEP.2022 02:34:55

Highest Band Edge / Full RB



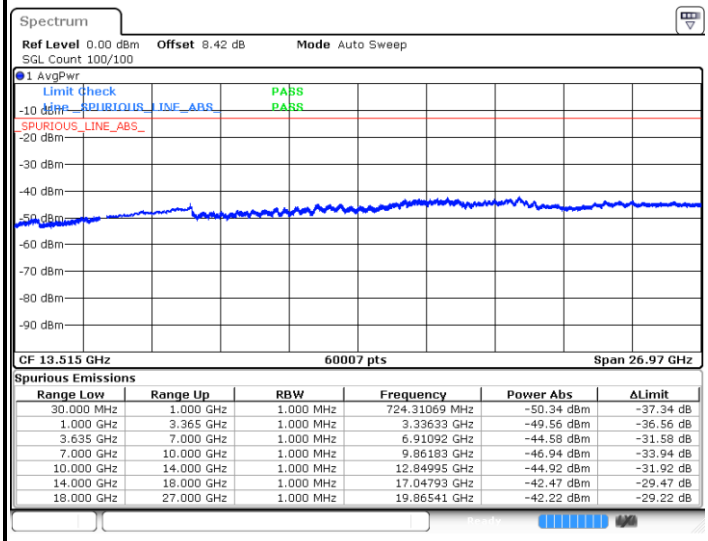
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.51637 GHz	-3.22 dBm	-33.22 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55006 GHz	-35.95 dBm	-22.95 dB
3.551 GHz	3.555 GHz	1.000 MHz	3.55175 GHz	-30.01 dBm	-17.01 dB
3.555 GHz	3.635 GHz	1.000 MHz	3.55518 GHz	-31.20 dBm	-18.20 dB

Date: 23.SEP.2022 05:17:03

Conducted Spurious Emission

LTE Band 42C / 5MHz+20MHz QPSK Lowest Channel / 1RB24 and 1RB0

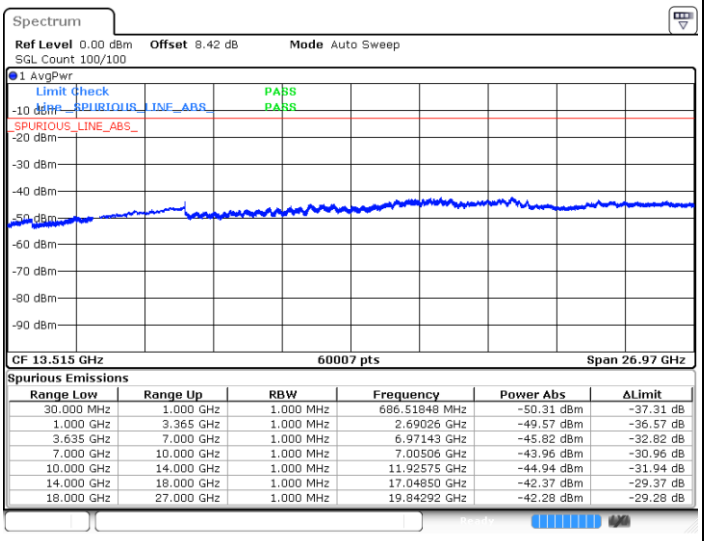


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	724.31069 MHz	-50.34 dBm	-37.34 dB
1.000 GHz	3.365 GHz	1.000 MHz	3.33633 GHz	-49.56 dBm	-36.56 dB
3.635 GHz	7.000 GHz	1.000 MHz	6.91092 GHz	-44.58 dBm	-31.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86183 GHz	-46.94 dBm	-33.94 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84995 GHz	-44.92 dBm	-31.92 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04793 GHz	-42.47 dBm	-29.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86541 GHz	-42.22 dBm	-29.22 dB

Date: 23.SEP.2022 04:02:15

LTE Band 42C / 5MHz+20MHz QPSK Middle Channel / 1RB24 and 1RB0

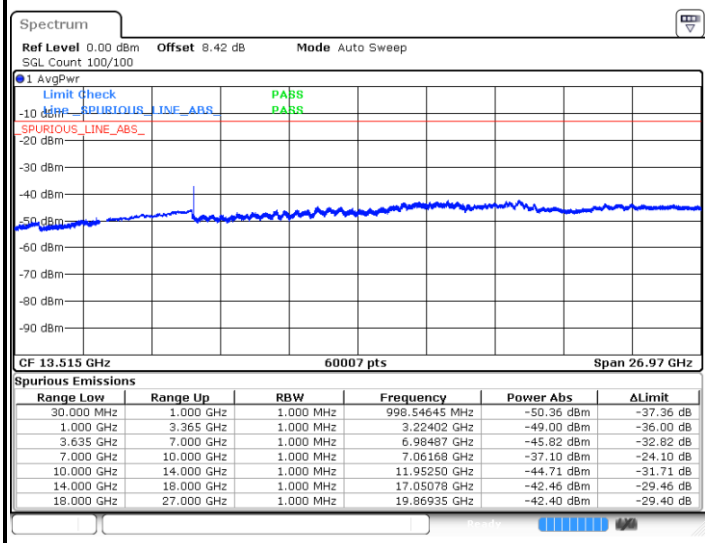


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	686.51848 MHz	-50.31 dBm	-37.31 dB
1.000 GHz	3.365 GHz	1.000 MHz	2.69026 GHz	-49.57 dBm	-36.57 dB
3.635 GHz	7.000 GHz	1.000 MHz	6.97143 GHz	-45.82 dBm	-32.82 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.00506 GHz	-43.96 dBm	-30.96 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.92575 GHz	-44.94 dBm	-31.94 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04850 GHz	-42.37 dBm	-29.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84292 GHz	-42.28 dBm	-29.28 dB

Date: 23.SEP.2022 04:04:09

LTE Band 42C / 5MHz+20MHz QPSK Highest Channel / 1RB24 and 1RB0

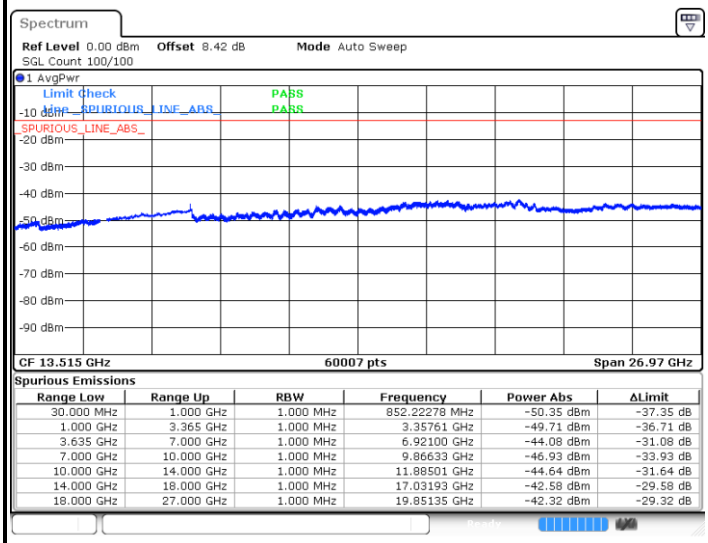


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.54645 MHz	-50.36 dBm	-37.36 dB
1.000 GHz	3.365 GHz	1.000 MHz	3.22402 GHz	-49.00 dBm	-36.00 dB
3.635 GHz	7.000 GHz	1.000 MHz	6.98487 GHz	-45.82 dBm	-32.82 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06168 GHz	-37.10 dBm	-24.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95250 GHz	-44.71 dBm	-31.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05078 GHz	-42.46 dBm	-29.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86935 GHz	-42.40 dBm	-29.40 dB

Date: 23.SEP.2022 04:06:05

LTE Band 42C / 10MHz+20MHz QPSK Lowest Channel / 1RB49 and 1RB0

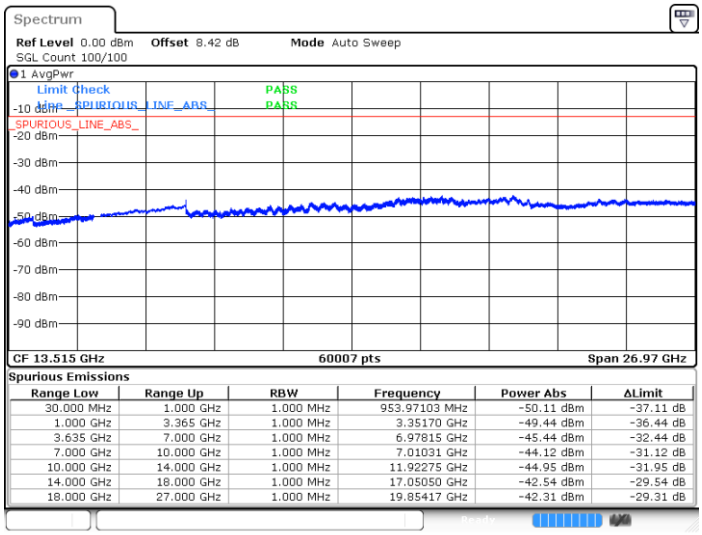


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	852.22278 MHz	-50.35 dBm	-37.35 dB
1.000 GHz	3.365 GHz	1.000 MHz	3.35761 GHz	-49.71 dBm	-36.71 dB
3.635 GHz	7.000 GHz	1.000 MHz	6.92100 GHz	-44.08 dBm	-31.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86633 GHz	-46.93 dBm	-33.93 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.88501 GHz	-44.64 dBm	-31.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03193 GHz	-42.58 dBm	-29.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85135 GHz	-42.32 dBm	-29.32 dB

Date: 23.SEP.2022 04:38:49

LTE Band 42C / 10MHz+20MHz QPSK Middle Channel / 1RB49 and 1RB0

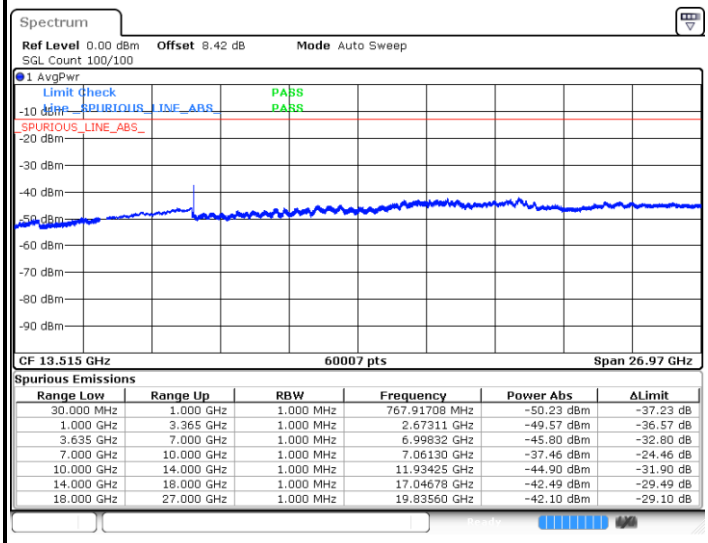


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	953.97103 MHz	-50.11 dBm	-37.11 dB
1.000 GHz	3.365 GHz	1.000 MHz	3.35170 GHz	-49.44 dBm	-36.44 dB
3.635 GHz	7.000 GHz	1.000 MHz	6.97815 GHz	-45.44 dBm	-32.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.01031 GHz	-44.12 dBm	-31.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.92275 GHz	-44.95 dBm	-31.95 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05050 GHz	-42.54 dBm	-29.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85417 GHz	-42.31 dBm	-29.31 dB

Date: 23.SEP.2022 04:40:43

LTE Band 42C / 10MHz+20MHz QPSK Highest Channel / 1RB49 and 1RB0

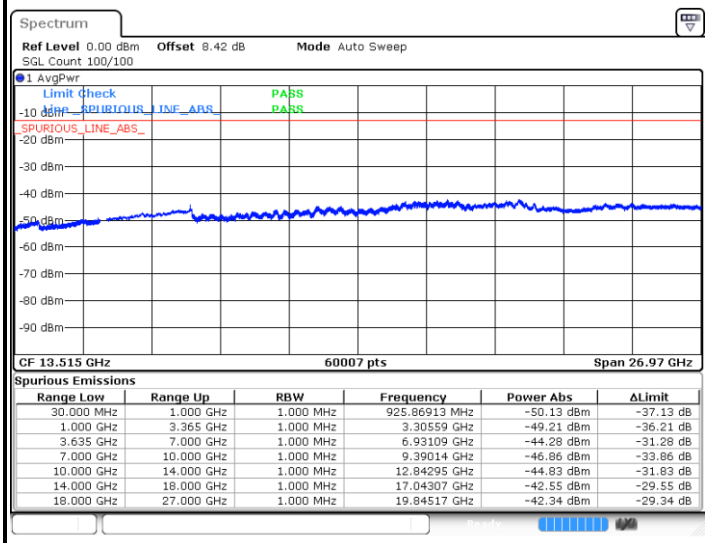


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	767.91708 MHz	-50.23 dBm	-37.23 dB
1.000 GHz	3.365 GHz	1.000 MHz	2.67311 GHz	-49.57 dBm	-36.57 dB
3.635 GHz	7.000 GHz	1.000 MHz	6.99832 GHz	-45.80 dBm	-32.80 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06130 GHz	-37.46 dBm	-24.46 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93425 GHz	-44.90 dBm	-31.90 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04678 GHz	-42.49 dBm	-29.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83560 GHz	-42.10 dBm	-29.10 dB

Date: 23.SEP.2022 04:42:37

LTE Band 42C / 15MHz+20MHz QPSK Lowest Channel / 1RB74 and 1RB0

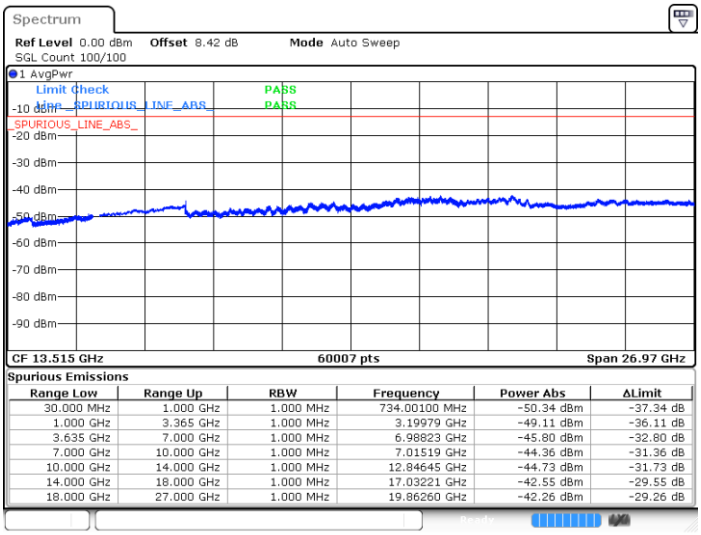


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.86913 MHz	-50.13 dBm	-37.13 dB
1.000 GHz	3.365 GHz	1.000 MHz	3.30559 GHz	-49.21 dBm	-36.21 dB
3.635 GHz	7.000 GHz	1.000 MHz	6.93109 GHz	-44.28 dBm	-31.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.39014 GHz	-46.86 dBm	-33.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84295 GHz	-44.83 dBm	-31.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04307 GHz	-42.55 dBm	-29.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84517 GHz	-42.34 dBm	-29.34 dB

Date: 23.SEP.2022 04:44:32

LTE Band 42C / 15MHz+20MHz QPSK Middle Channel / 1RB74 and 1RB0

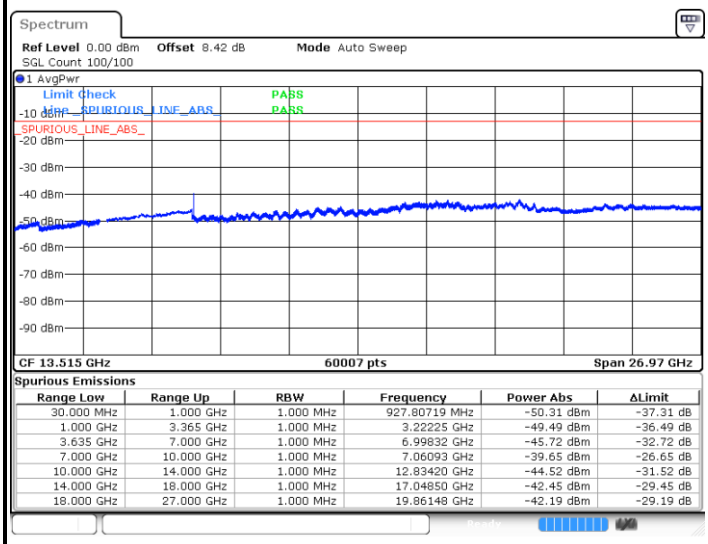


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	734.00100 MHz	-50.34 dBm	-37.34 dB
1.000 GHz	3.365 GHz	1.000 MHz	3.19979 GHz	-49.11 dBm	-36.11 dB
3.635 GHz	7.000 GHz	1.000 MHz	6.98823 GHz	-45.80 dBm	-32.80 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.01519 GHz	-44.36 dBm	-31.36 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84645 GHz	-44.73 dBm	-31.73 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03221 GHz	-42.55 dBm	-29.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86260 GHz	-42.26 dBm	-29.26 dB

Date: 23.SEP.2022 04:46:25

LTE Band 42C / 15MHz+20MHz QPSK Highest Channel / 1RB74 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	927.80719 MHz	-50.31 dBm	-37.31 dB
1.000 GHz	3.365 GHz	1.000 MHz	3.22225 GHz	-49.49 dBm	-36.49 dB
3.635 GHz	7.000 GHz	1.000 MHz	6.99832 GHz	-45.72 dBm	-32.72 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.06093 GHz	-39.65 dBm	-26.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83420 GHz	-44.52 dBm	-31.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04850 GHz	-42.45 dBm	-29.45 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86148 GHz	-42.19 dBm	-29.19 dB

Date: 23.SEP.2022 04:48:19