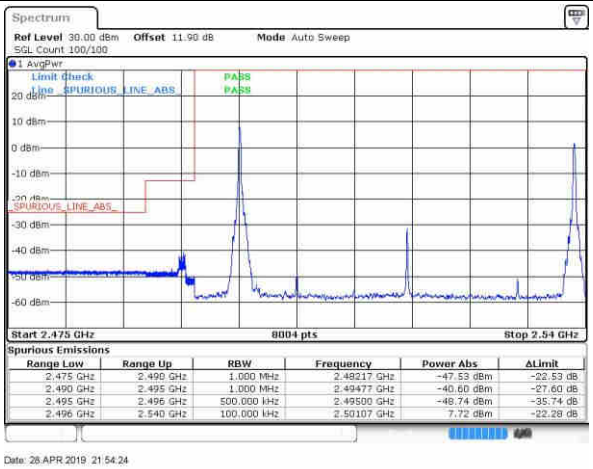
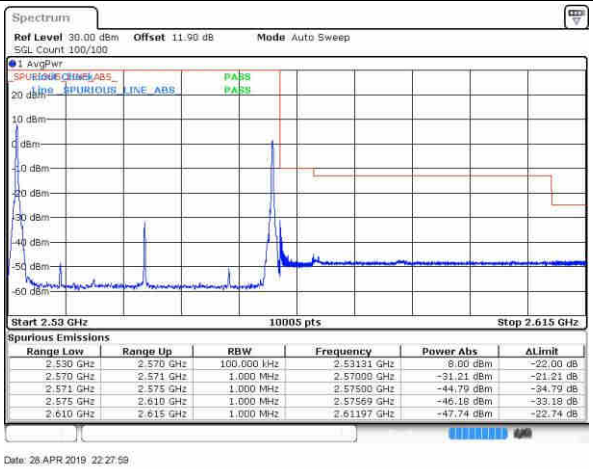
LTE Band 7 / 20MHz+20MHz

64QAM

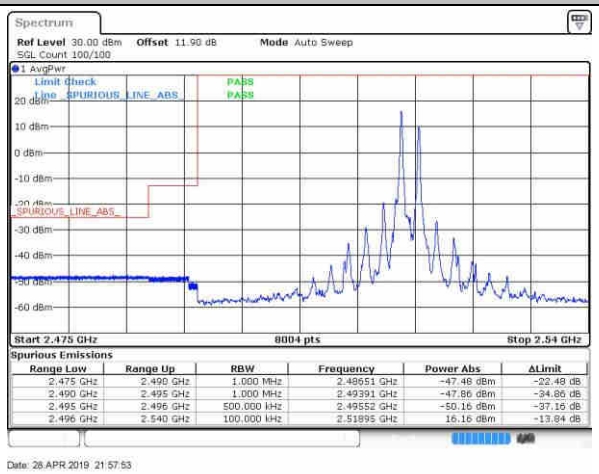
Lowest Band Edge / 1RB0 and 1RB99



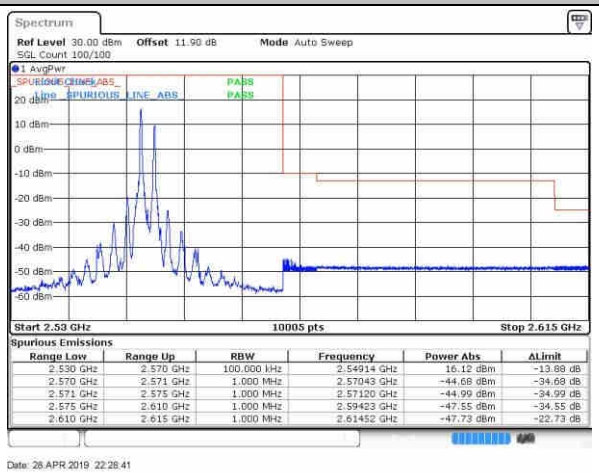
Highest Band Edge / 1RB0 and 1RB99



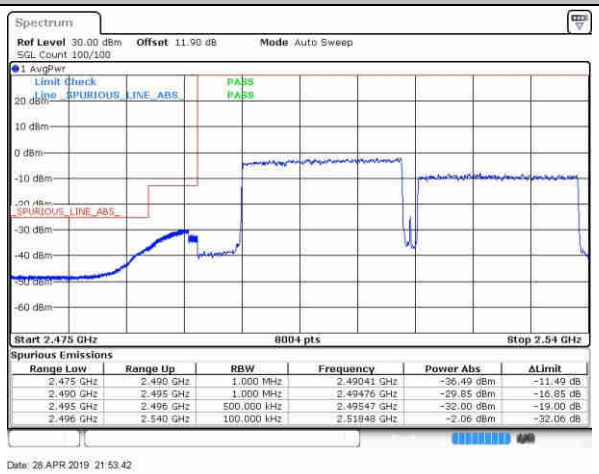
Lowest Band Edge / 1RB99 and 1RB0



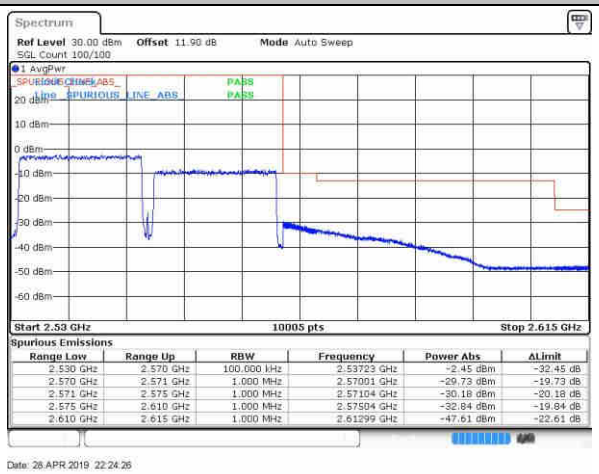
Highest Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Highest Band Edge / Full RB

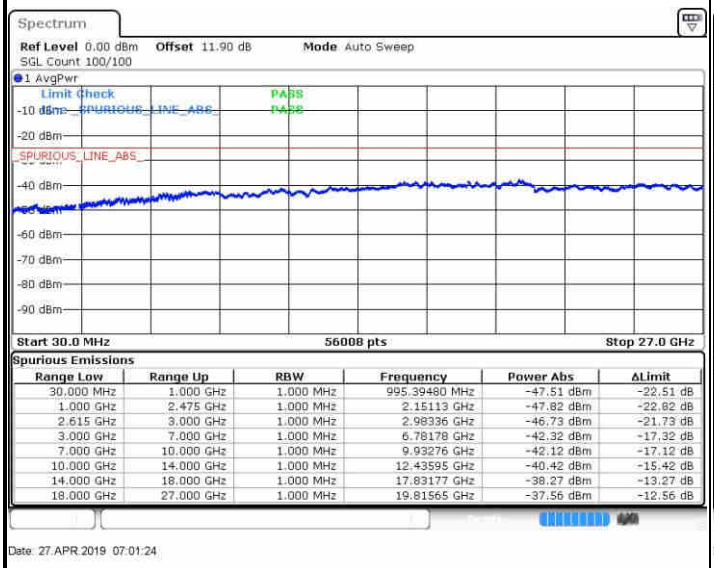


Conducted Spurious Emission

LTE Band 7 / 10MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

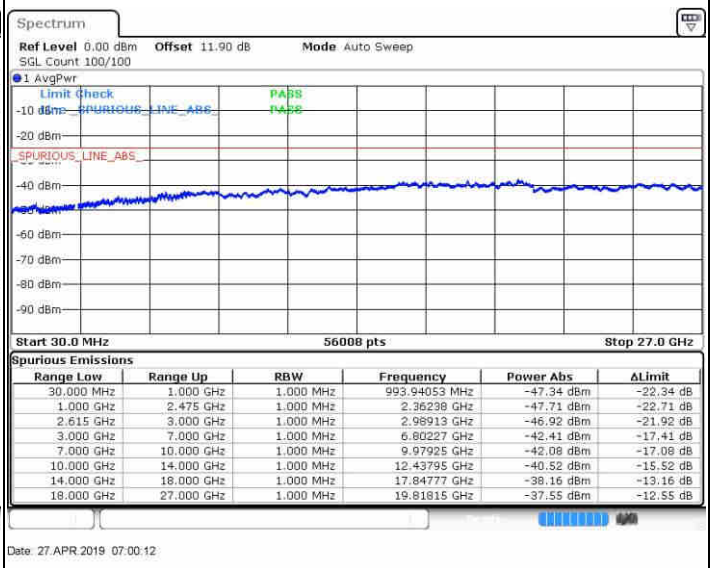


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-47.51 dBm	-22.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15113 GHz	-47.82 dBm	-22.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98336 GHz	-46.73 dBm	-21.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78178 GHz	-42.32 dBm	-17.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93276 GHz	-42.12 dBm	-17.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43595 GHz	-40.42 dBm	-15.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83177 GHz	-38.27 dBm	-13.27 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81565 GHz	-37.56 dBm	-12.56 dB

Date: 27.APR.2019 07:01:24

Lowest Channel / 1RB49 and 1RB0

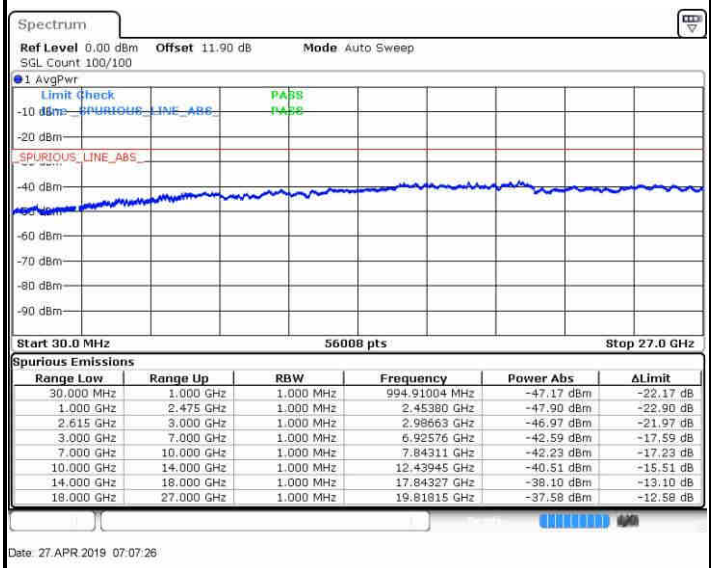


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-47.34 dBm	-22.34 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.36238 GHz	-47.71 dBm	-22.71 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98913 GHz	-46.92 dBm	-21.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80227 GHz	-42.41 dBm	-17.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97925 GHz	-42.08 dBm	-17.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43795 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84777 GHz	-38.16 dBm	-13.16 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-37.55 dBm	-12.55 dB

Date: 27.APR.2019 07:00:12

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.17 dBm	-22.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45380 GHz	-47.90 dBm	-22.90 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98663 GHz	-46.97 dBm	-21.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92576 GHz	-42.59 dBm	-17.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.84311 GHz	-42.23 dBm	-17.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43945 GHz	-40.51 dBm	-15.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84327 GHz	-38.10 dBm	-13.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-37.58 dBm	-12.58 dB

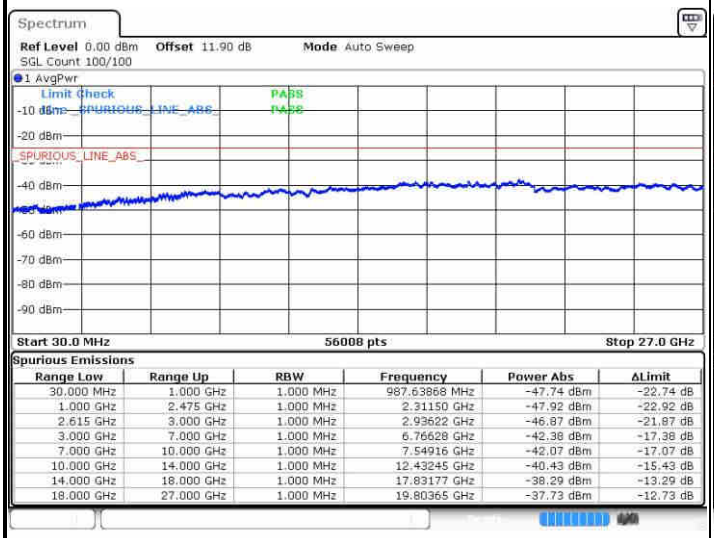
Date: 27.APR.2019 07:07:26

N/A

LTE Band 7 / 10MHz+20MHz

QPSK

MiddleChannel / 1RB0 and 1RB99

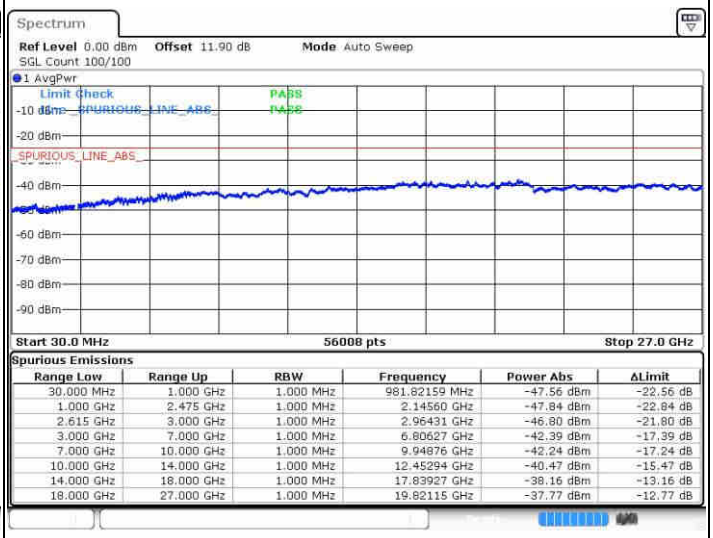


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-47.74 dBm	-22.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31150 GHz	-47.92 dBm	-22.92 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93622 GHz	-46.87 dBm	-21.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76628 GHz	-42.38 dBm	-17.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54916 GHz	-42.07 dBm	-17.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43245 GHz	-40.43 dBm	-15.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83177 GHz	-38.29 dBm	-13.29 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80365 GHz	-37.73 dBm	-12.73 dB

Date: 27.APR.2019 07:19:52

Middle Channel / 1RB49 and 1RB0

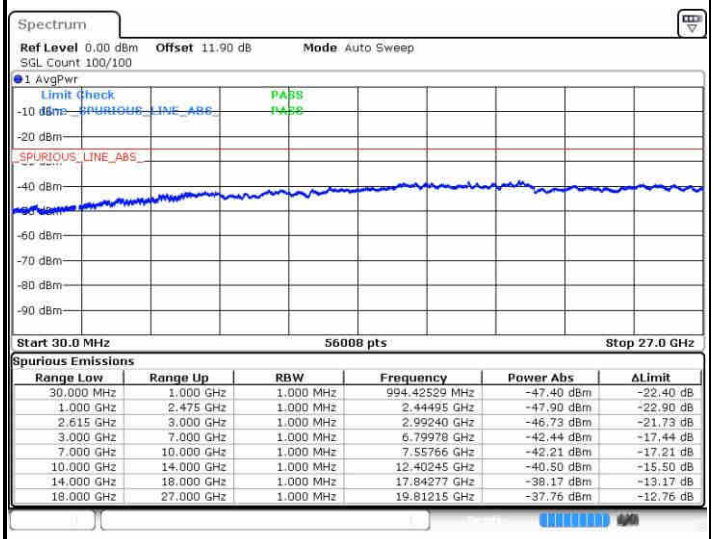


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-47.56 dBm	-22.56 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.14560 GHz	-47.84 dBm	-22.84 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96431 GHz	-46.80 dBm	-21.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80627 GHz	-42.39 dBm	-17.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94876 GHz	-42.24 dBm	-17.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45294 GHz	-40.47 dBm	-15.47 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83927 GHz	-38.16 dBm	-13.16 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82115 GHz	-37.77 dBm	-12.77 dB

Date: 27.APR.2019 07:21:03

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-47.40 dBm	-22.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44495 GHz	-47.90 dBm	-22.90 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99240 GHz	-46.73 dBm	-21.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79978 GHz	-42.44 dBm	-17.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55766 GHz	-42.21 dBm	-17.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40245 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84277 GHz	-38.17 dBm	-13.17 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-37.76 dBm	-12.76 dB

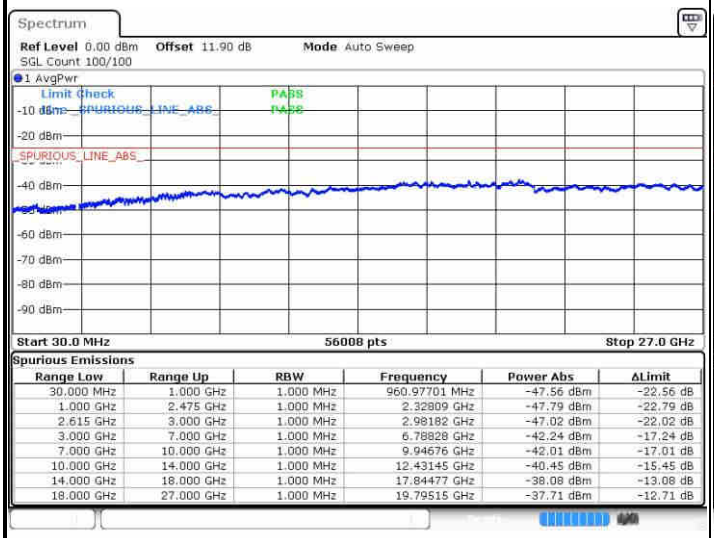
Date: 27.APR.2019 07:13:50

N/A

LTE Band 7 / 10MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

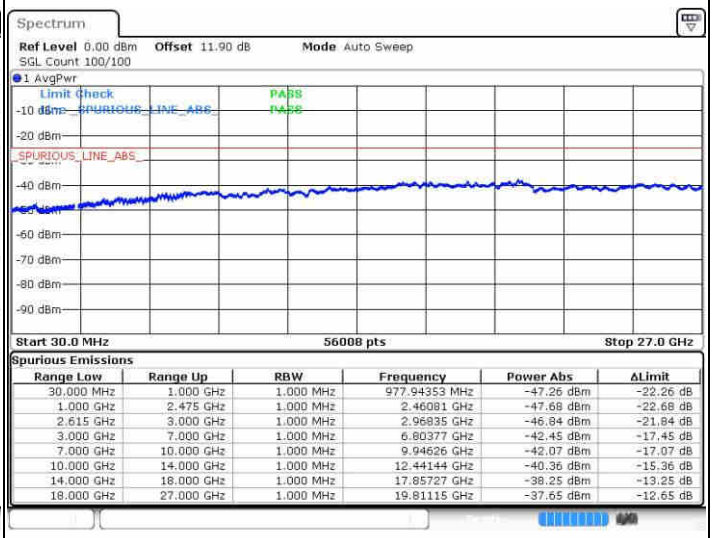


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.97701 MHz	-47.56 dBm	-22.56 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32809 GHz	-47.79 dBm	-22.79 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98182 GHz	-47.02 dBm	-22.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78828 GHz	-42.24 dBm	-17.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94676 GHz	-42.01 dBm	-17.01 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43145 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84477 GHz	-38.08 dBm	-13.08 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79515 GHz	-37.71 dBm	-12.71 dB

Date: 27.APR.2019 07:46:26

Highest Channel / 1RB49 and 1RB0

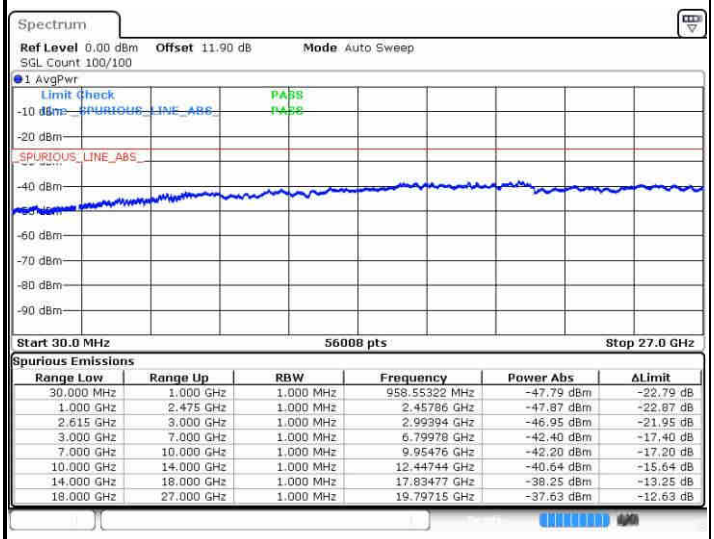


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-47.26 dBm	-22.26 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46081 GHz	-47.68 dBm	-22.68 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96835 GHz	-46.84 dBm	-21.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80377 GHz	-42.45 dBm	-17.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94626 GHz	-42.07 dBm	-17.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44144 GHz	-40.36 dBm	-15.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85727 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-37.65 dBm	-12.65 dB

Date: 27.APR.2019 07:40:25

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-47.79 dBm	-22.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45786 GHz	-47.87 dBm	-22.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99394 GHz	-46.95 dBm	-21.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79978 GHz	-42.40 dBm	-17.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95476 GHz	-42.20 dBm	-17.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44744 GHz	-40.64 dBm	-15.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83477 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79715 GHz	-37.63 dBm	-12.63 dB

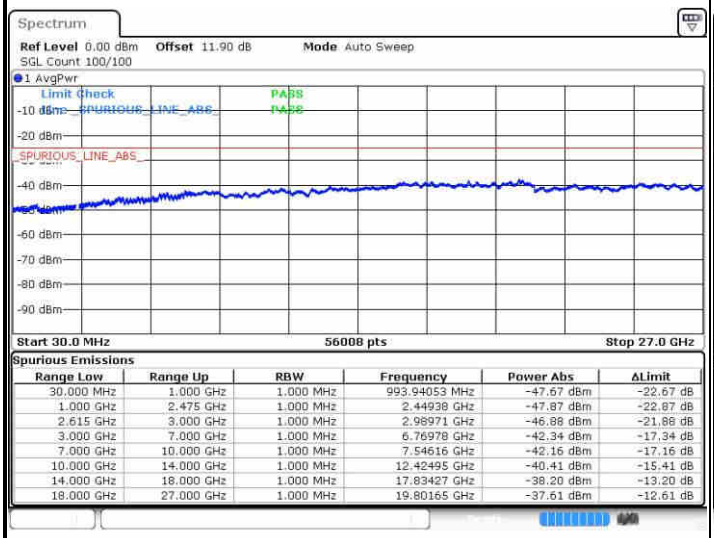
Date: 27.APR.2019 07:47:38

N/A

LTE Band 7 / 15MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

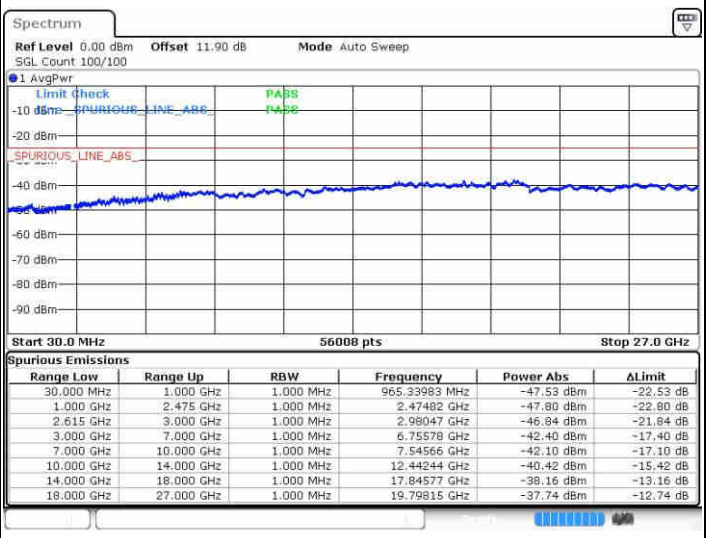


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-47.67 dBm	-22.67 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44938 GHz	-47.87 dBm	-22.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98971 GHz	-46.88 dBm	-21.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76978 GHz	-42.34 dBm	-17.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54616 GHz	-42.16 dBm	-17.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42495 GHz	-40.41 dBm	-15.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83427 GHz	-38.20 dBm	-13.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-37.61 dBm	-12.61 dB

Date: 28.APR.2019 23:36:08

Lowest Channel / 1RB74 and 1RB0

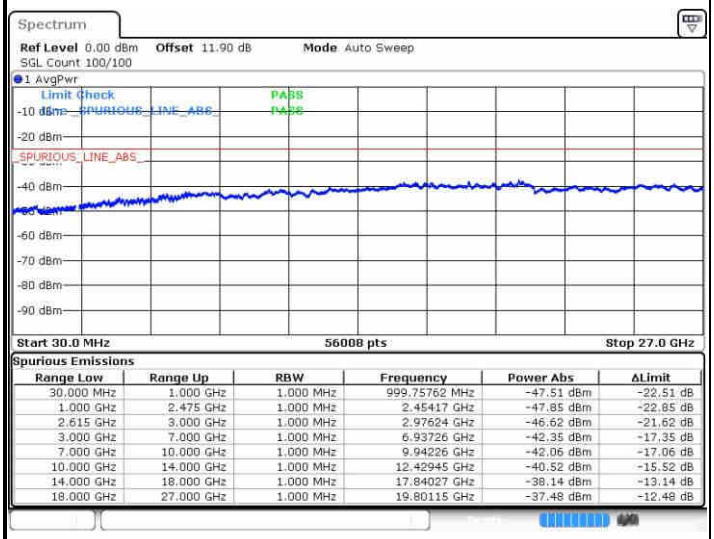


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.33983 MHz	-47.53 dBm	-22.53 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-47.80 dBm	-22.80 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98047 GHz	-46.84 dBm	-21.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.75578 GHz	-42.40 dBm	-17.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54566 GHz	-42.10 dBm	-17.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44244 GHz	-40.42 dBm	-15.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84577 GHz	-38.16 dBm	-13.16 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79815 GHz	-37.74 dBm	-12.74 dB

Date: 28.APR.2019 23:35:11

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-47.51 dBm	-22.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45417 GHz	-47.85 dBm	-22.85 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97624 GHz	-46.62 dBm	-21.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93726 GHz	-42.35 dBm	-17.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94226 GHz	-42.06 dBm	-17.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42945 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84027 GHz	-38.14 dBm	-13.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80115 GHz	-37.48 dBm	-12.48 dB

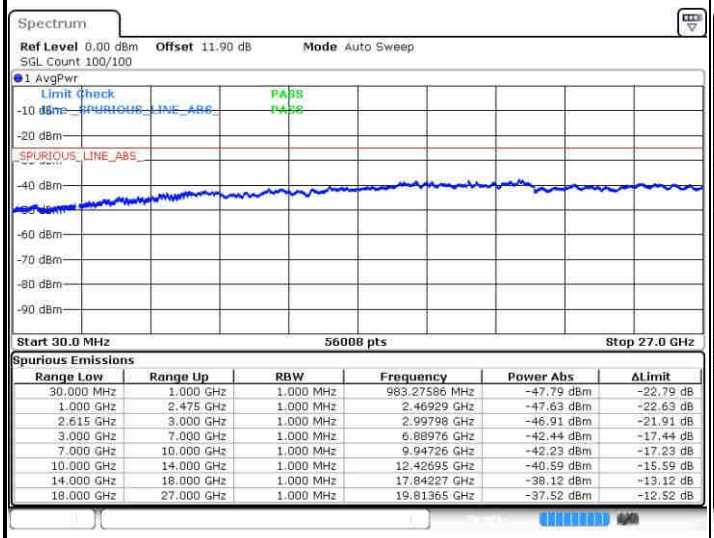
Date: 28.APR.2019 23:40:56

N/A

LTE Band 7 / 15MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

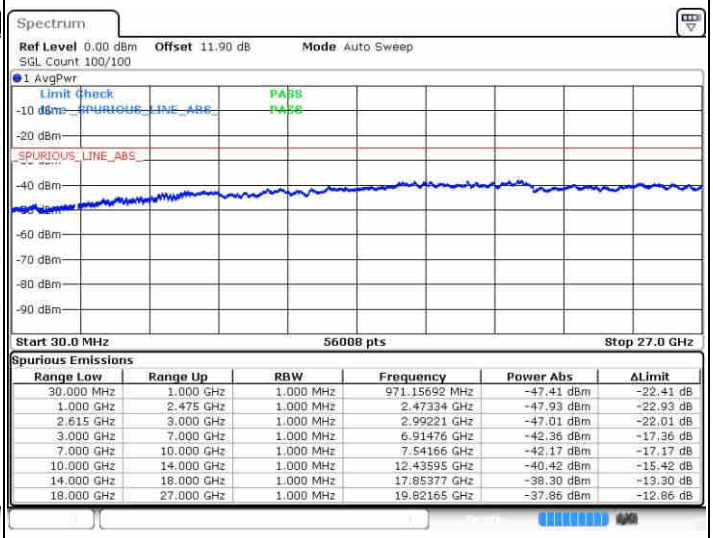


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-47.79 dBm	-22.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-47.63 dBm	-22.63 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99798 GHz	-46.91 dBm	-21.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88976 GHz	-42.44 dBm	-17.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94726 GHz	-42.23 dBm	-17.23 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42695 GHz	-40.59 dBm	-15.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84227 GHz	-38.12 dBm	-13.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81365 GHz	-37.52 dBm	-12.52 dB

Date: 29.APR.2019 04:55:02

Middle Channel / 1RB74 and 1RB0

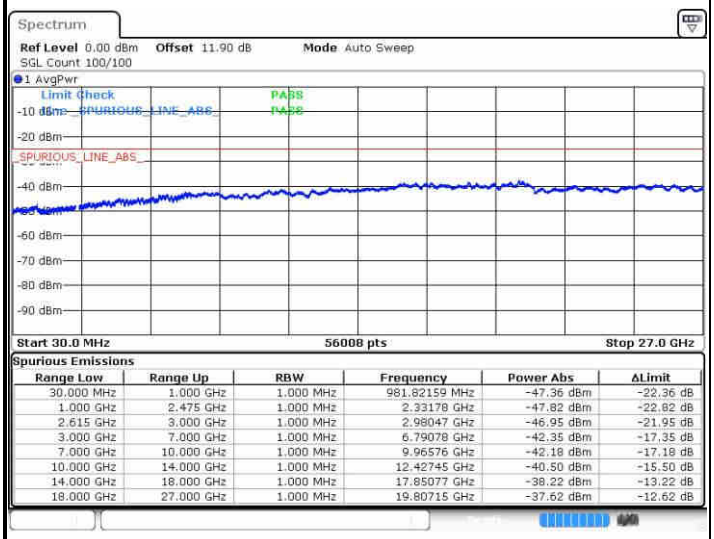


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-47.41 dBm	-22.41 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-47.93 dBm	-22.93 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99221 GHz	-47.01 dBm	-22.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91476 GHz	-42.36 dBm	-17.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54166 GHz	-42.17 dBm	-17.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43595 GHz	-40.42 dBm	-15.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85377 GHz	-38.30 dBm	-13.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82165 GHz	-37.86 dBm	-12.86 dB

Date: 29.APR.2019 04:56:13

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-47.36 dBm	-22.36 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33178 GHz	-47.82 dBm	-22.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98047 GHz	-46.95 dBm	-21.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79078 GHz	-42.35 dBm	-17.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96576 GHz	-42.18 dBm	-17.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42745 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85077 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80715 GHz	-37.62 dBm	-12.62 dB

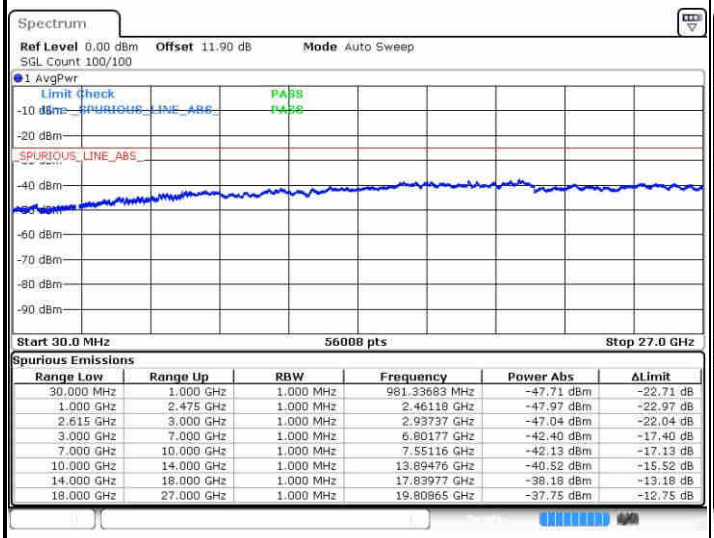
Date: 29.APR.2019 04:48:59

N/A

LTE Band 7 / 15MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

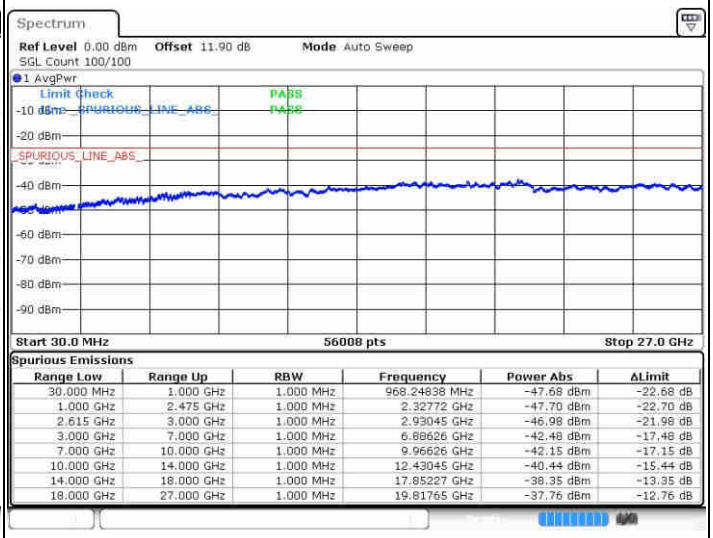


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.33683 MHz	-47.71 dBm	-22.71 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46118 GHz	-47.97 dBm	-22.97 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93737 GHz	-47.04 dBm	-22.04 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80177 GHz	-42.40 dBm	-17.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55116 GHz	-42.13 dBm	-17.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83977 GHz	-38.18 dBm	-13.18 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80865 GHz	-37.75 dBm	-12.75 dB

Date: 29.APR.2019 05:20:39

Highest Channel / 1RB74 and 1RB0

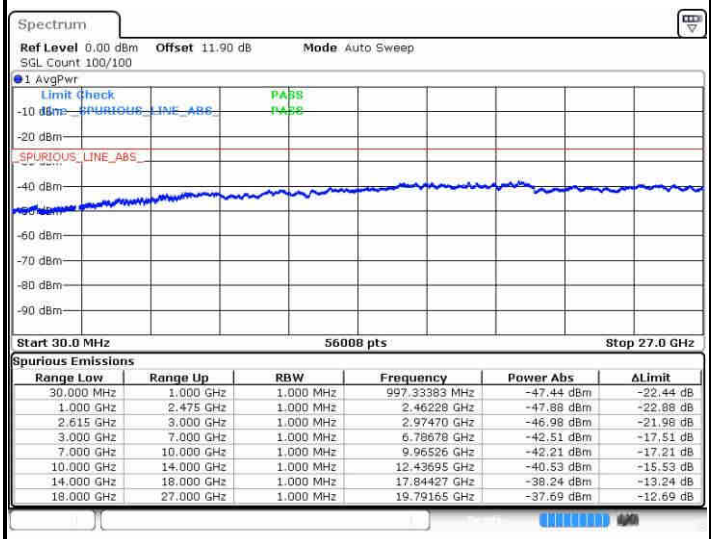


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.24838 MHz	-47.68 dBm	-22.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32772 GHz	-47.70 dBm	-22.70 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93045 GHz	-46.98 dBm	-21.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88626 GHz	-42.48 dBm	-17.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96626 GHz	-42.15 dBm	-17.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43045 GHz	-40.44 dBm	-15.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85227 GHz	-38.35 dBm	-13.35 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81765 GHz	-37.76 dBm	-12.76 dB

Date: 29.APR.2019 05:14:38

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-47.44 dBm	-22.44 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-47.88 dBm	-22.88 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97470 GHz	-46.98 dBm	-21.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78678 GHz	-42.51 dBm	-17.51 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96526 GHz	-42.21 dBm	-17.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43695 GHz	-40.53 dBm	-15.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84427 GHz	-38.24 dBm	-13.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79165 GHz	-37.69 dBm	-12.69 dB

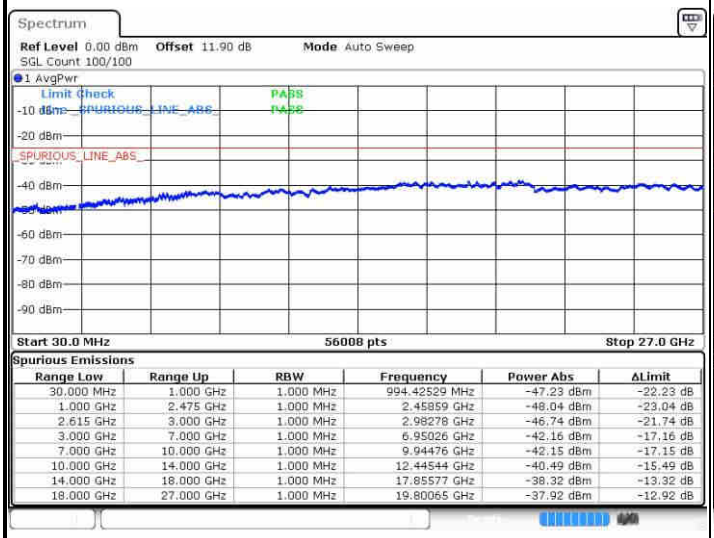
Date: 29.APR.2019 05:21:52

N/A

LTE Band 7 / 15MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

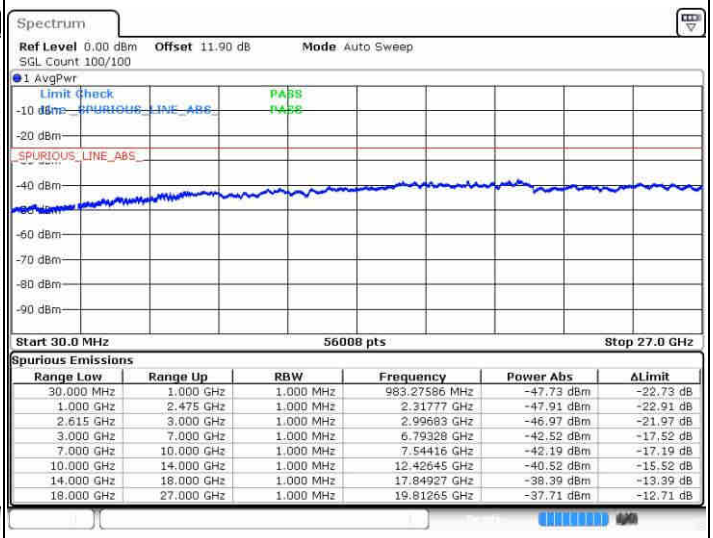


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-47.23 dBm	-22.23 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45859 GHz	-48.04 dBm	-23.04 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98278 GHz	-46.74 dBm	-21.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95026 GHz	-42.16 dBm	-17.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94476 GHz	-42.15 dBm	-17.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44544 GHz	-40.49 dBm	-15.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85577 GHz	-38.32 dBm	-13.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80065 GHz	-37.92 dBm	-12.92 dB

Date: 28.APR.2019 16:24:18

Lowest Channel / 1RB74 and 1RB0

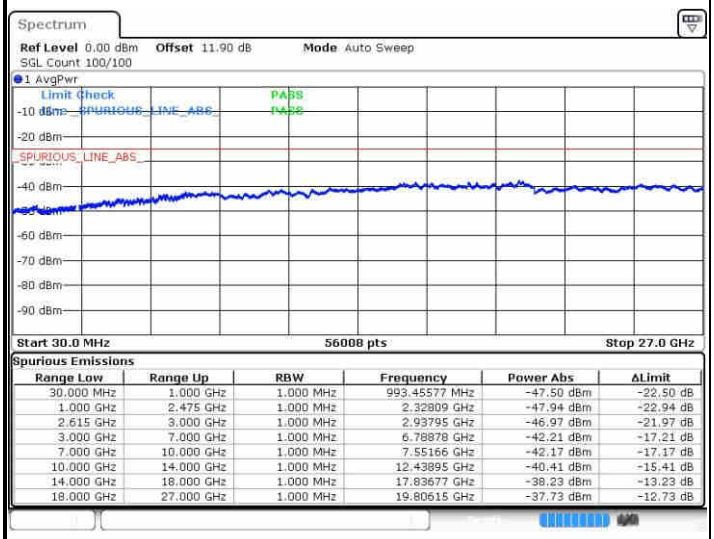


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-47.73 dBm	-22.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31777 GHz	-47.91 dBm	-22.91 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99683 GHz	-46.97 dBm	-21.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79328 GHz	-42.52 dBm	-17.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54416 GHz	-42.19 dBm	-17.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42645 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84927 GHz	-38.39 dBm	-13.39 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81265 GHz	-37.71 dBm	-12.71 dB

Date: 28.APR.2019 16:23:21

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-47.50 dBm	-22.50 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32809 GHz	-47.94 dBm	-22.94 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93795 GHz	-46.97 dBm	-21.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78878 GHz	-42.21 dBm	-17.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55166 GHz	-42.17 dBm	-17.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43895 GHz	-40.41 dBm	-15.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83677 GHz	-38.23 dBm	-13.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80615 GHz	-37.73 dBm	-12.73 dB

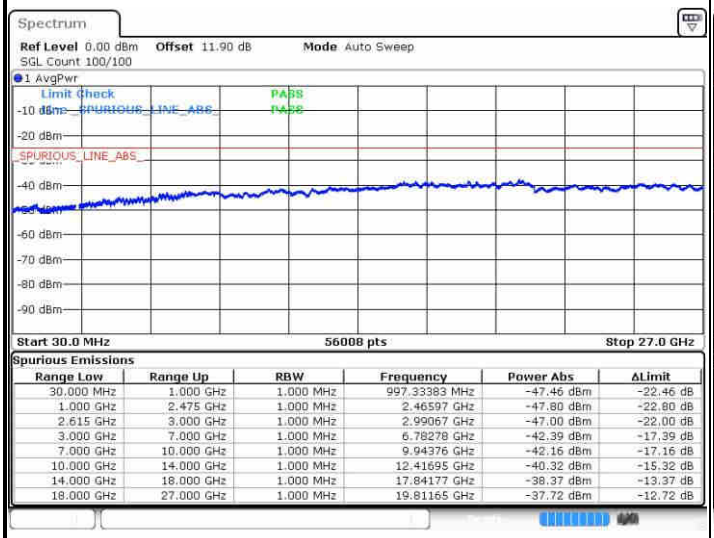
Date: 28.APR.2019 16:29:05

N/A

LTE Band 7 / 15MHz+15MHz

QPSK

Middle Channel / 1RB0 and 1RB74

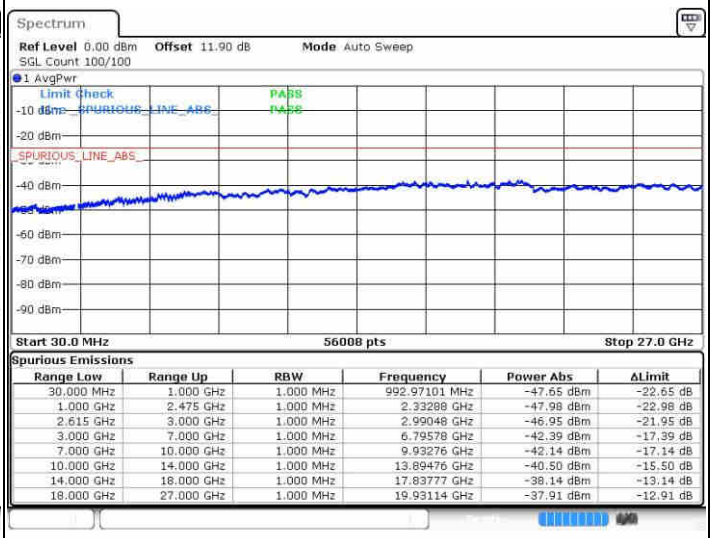


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-47.46 dBm	-22.46 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-47.80 dBm	-22.80 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99067 GHz	-47.00 dBm	-22.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78278 GHz	-42.39 dBm	-17.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94376 GHz	-42.16 dBm	-17.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41695 GHz	-40.32 dBm	-15.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84177 GHz	-38.37 dBm	-13.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81165 GHz	-37.72 dBm	-12.72 dB

Date: 28.APR.2019 16:39:53

Middle Channel / 1RB74 and 1RB0

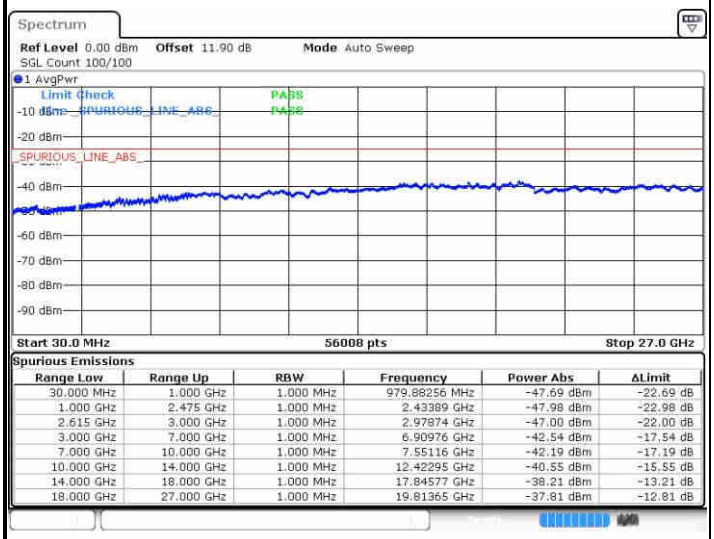


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-47.65 dBm	-22.65 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33288 GHz	-47.98 dBm	-22.98 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99048 GHz	-46.95 dBm	-21.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79578 GHz	-42.39 dBm	-17.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93276 GHz	-42.14 dBm	-17.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89476 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83777 GHz	-38.14 dBm	-13.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.93114 GHz	-37.91 dBm	-12.91 dB

Date: 28.APR.2019 16:40:50

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-47.69 dBm	-22.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43389 GHz	-47.98 dBm	-22.98 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97874 GHz	-47.00 dBm	-22.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90976 GHz	-42.54 dBm	-17.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55116 GHz	-42.19 dBm	-17.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42295 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84577 GHz	-38.21 dBm	-13.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81365 GHz	-37.81 dBm	-12.81 dB

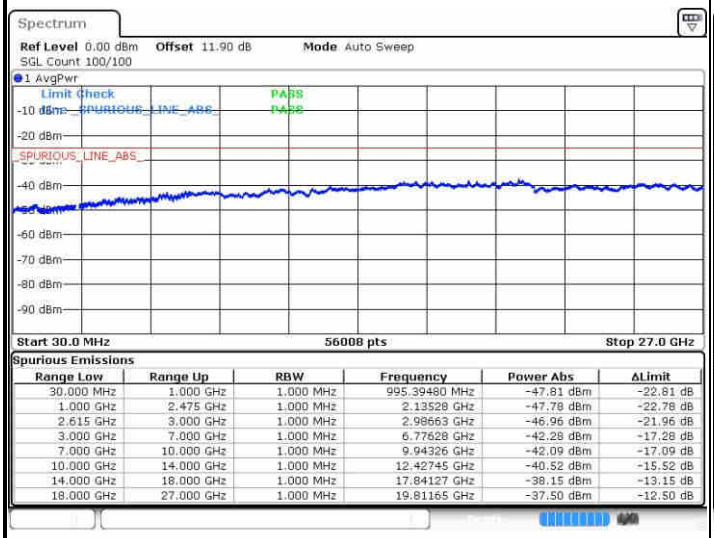
Date: 28.APR.2019 16:35:06

N/A

LTE Band 7 / 15MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

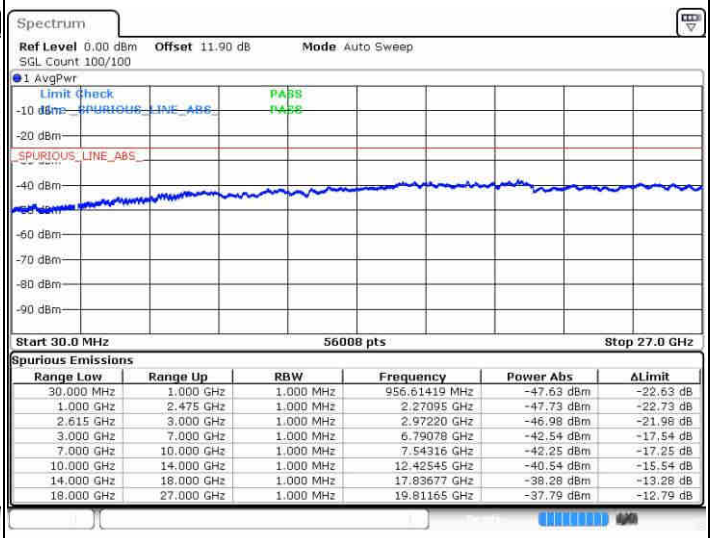


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-47.81 dBm	-22.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13528 GHz	-47.78 dBm	-22.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98663 GHz	-46.96 dBm	-21.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77628 GHz	-42.28 dBm	-17.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94326 GHz	-42.09 dBm	-17.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42745 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84127 GHz	-38.15 dBm	-13.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81165 GHz	-37.50 dBm	-12.50 dB

Date: 28.APR.2019 17:11:22

Highest Channel / 1RB74 and 1RB0

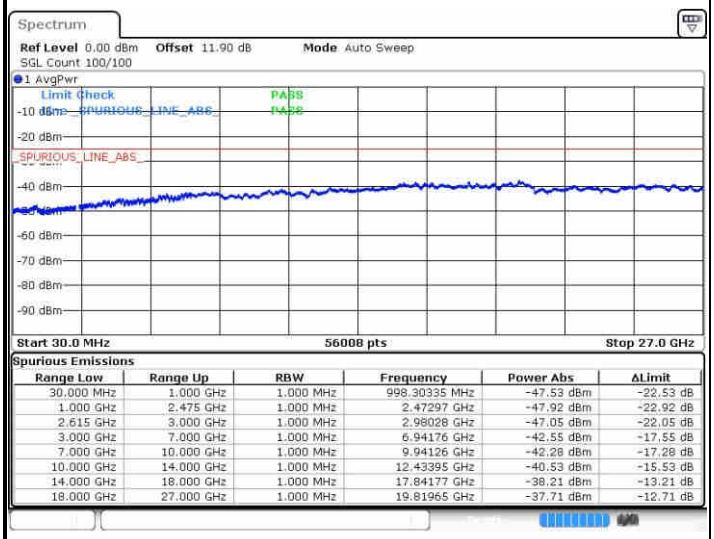


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-47.63 dBm	-22.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27095 GHz	-47.73 dBm	-22.73 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97220 GHz	-46.98 dBm	-21.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79078 GHz	-42.54 dBm	-17.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54316 GHz	-42.25 dBm	-17.25 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42545 GHz	-40.54 dBm	-15.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83677 GHz	-38.28 dBm	-13.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81165 GHz	-37.79 dBm	-12.79 dB

Date: 28.APR.2019 17:06:34

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-47.53 dBm	-22.53 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-47.92 dBm	-22.92 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98028 GHz	-47.05 dBm	-22.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94176 GHz	-42.55 dBm	-17.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94126 GHz	-42.28 dBm	-17.28 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43395 GHz	-40.53 dBm	-15.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84177 GHz	-38.21 dBm	-13.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81965 GHz	-37.71 dBm	-12.71 dB

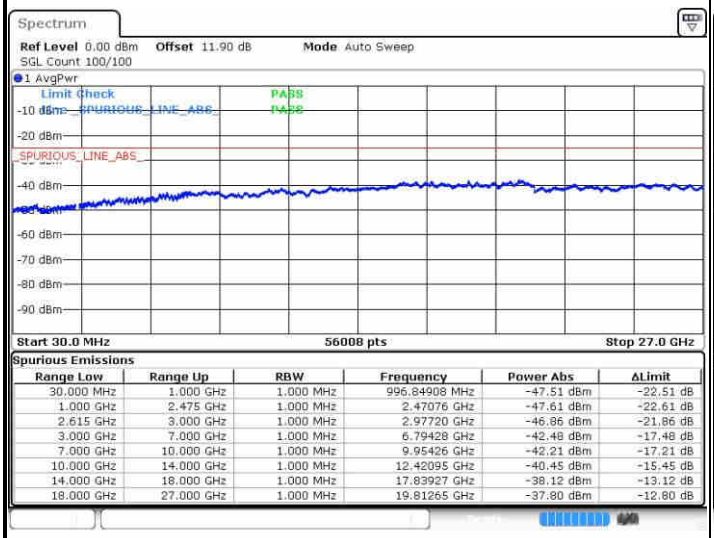
Date: 28.APR.2019 17:12:19

N/A

LTE Band 7 / 15MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

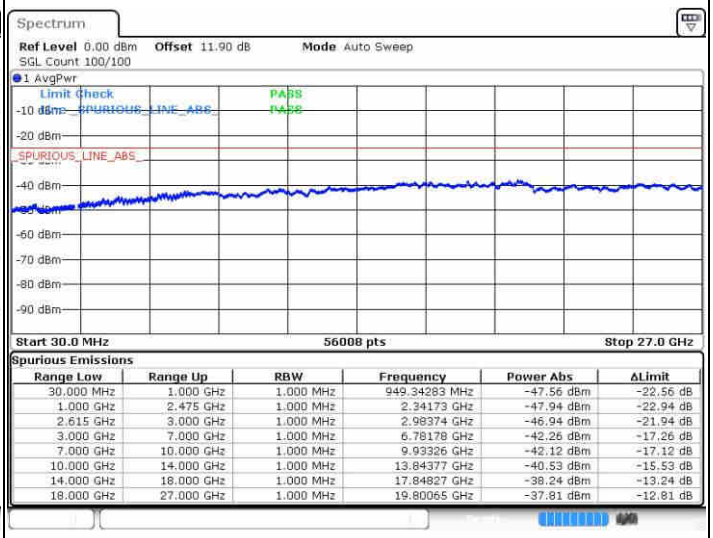


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.51 dBm	-22.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47076 GHz	-47.61 dBm	-22.61 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97720 GHz	-46.86 dBm	-21.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79428 GHz	-42.48 dBm	-17.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95426 GHz	-42.21 dBm	-17.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42095 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83927 GHz	-38.12 dBm	-13.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81265 GHz	-37.80 dBm	-12.80 dB

Date: 28.APR.2019 17:48:20

Lowest Channel / 1RB74 and 1RB0

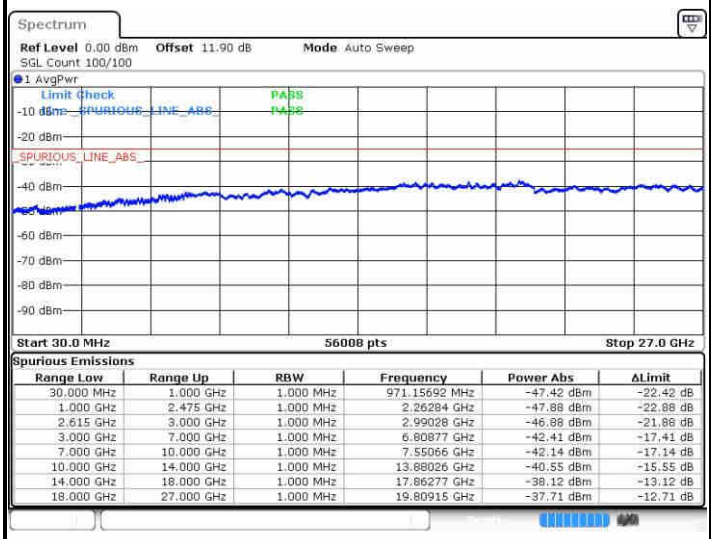


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	949.34283 MHz	-47.56 dBm	-22.56 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34173 GHz	-47.94 dBm	-22.94 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98374 GHz	-46.94 dBm	-21.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78178 GHz	-42.26 dBm	-17.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93326 GHz	-42.12 dBm	-17.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.84377 GHz	-40.53 dBm	-15.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84827 GHz	-38.24 dBm	-13.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80065 GHz	-37.81 dBm	-12.81 dB

Date: 28.APR.2019 17:47:23

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.15692 MHz	-47.42 dBm	-22.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.26284 GHz	-47.88 dBm	-22.88 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99028 GHz	-46.88 dBm	-21.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80877 GHz	-42.41 dBm	-17.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55066 GHz	-42.14 dBm	-17.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88026 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.86277 GHz	-38.12 dBm	-13.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80915 GHz	-37.71 dBm	-12.71 dB

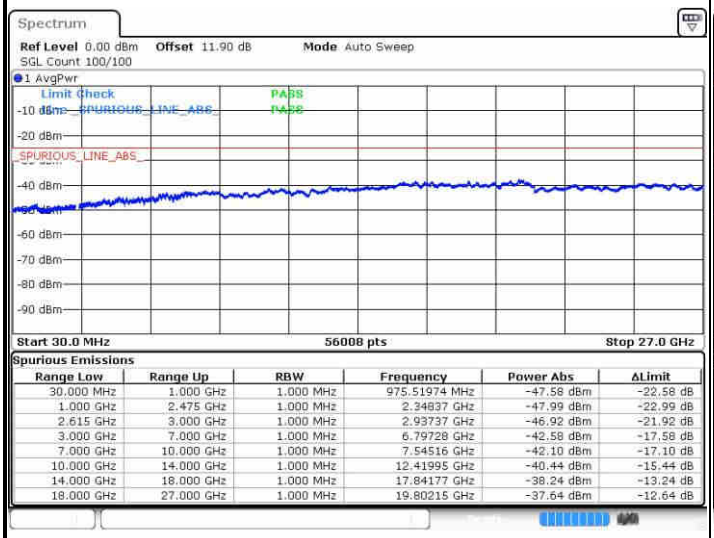
Date: 28.APR.2019 17:53:07

N/A

LTE Band 7 / 15MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

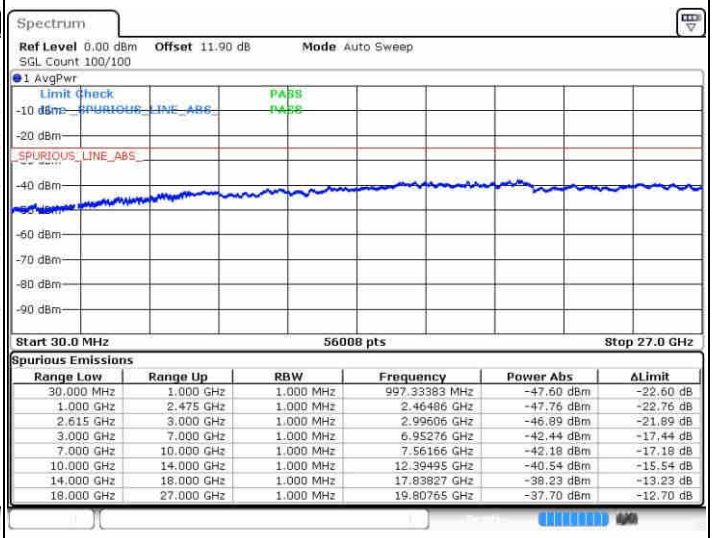


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.51974 MHz	-47.58 dBm	-22.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34837 GHz	-47.99 dBm	-22.99 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93737 GHz	-46.92 dBm	-21.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79728 GHz	-42.58 dBm	-17.58 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54516 GHz	-42.10 dBm	-17.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41995 GHz	-40.44 dBm	-15.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84177 GHz	-38.24 dBm	-13.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80215 GHz	-37.64 dBm	-12.64 dB

Date: 28.APR.2019 19:42:30

Middle Channel / 1RB74 and 1RB0

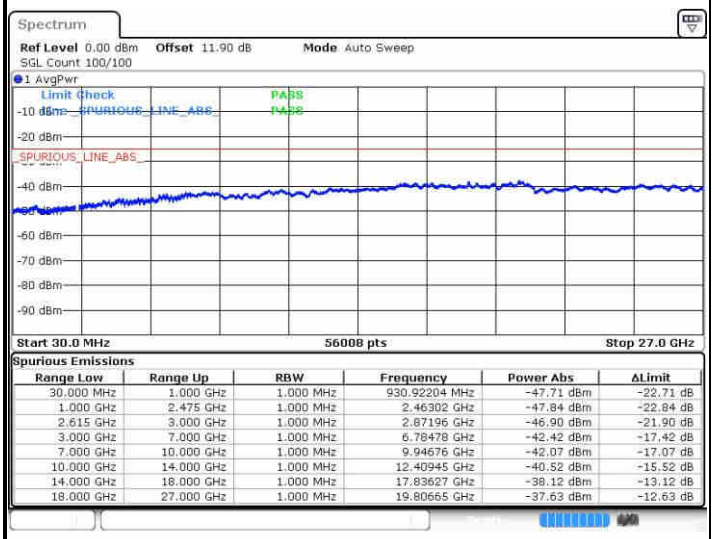


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-47.60 dBm	-22.60 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46486 GHz	-47.76 dBm	-22.76 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99606 GHz	-46.89 dBm	-21.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95276 GHz	-42.44 dBm	-17.44 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.56166 GHz	-42.18 dBm	-17.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.39495 GHz	-40.54 dBm	-15.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83827 GHz	-38.23 dBm	-13.23 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80765 GHz	-37.70 dBm	-12.70 dB

Date: 28.APR.2019 19:43:27

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.92204 MHz	-47.71 dBm	-22.71 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46302 GHz	-47.84 dBm	-22.84 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.87196 GHz	-46.90 dBm	-21.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78478 GHz	-42.42 dBm	-17.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94676 GHz	-42.07 dBm	-17.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40945 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83627 GHz	-38.12 dBm	-13.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80665 GHz	-37.63 dBm	-12.63 dB

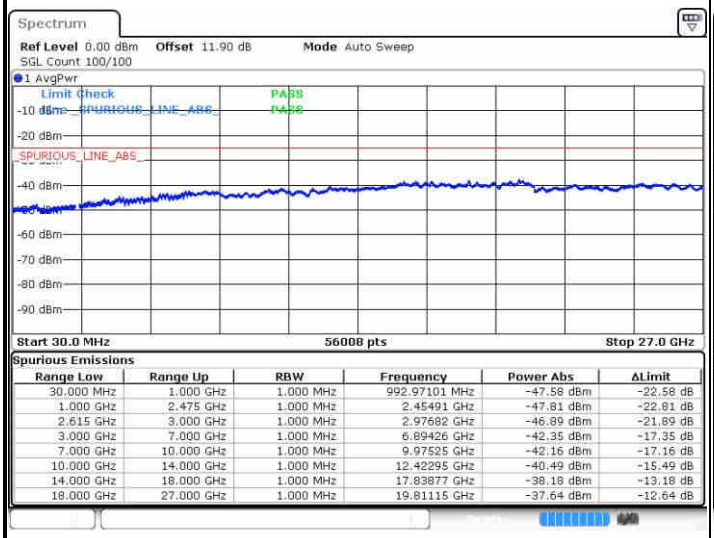
Date: 28.APR.2019 18:58:13

N/A

LTE Band 7 / 15MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

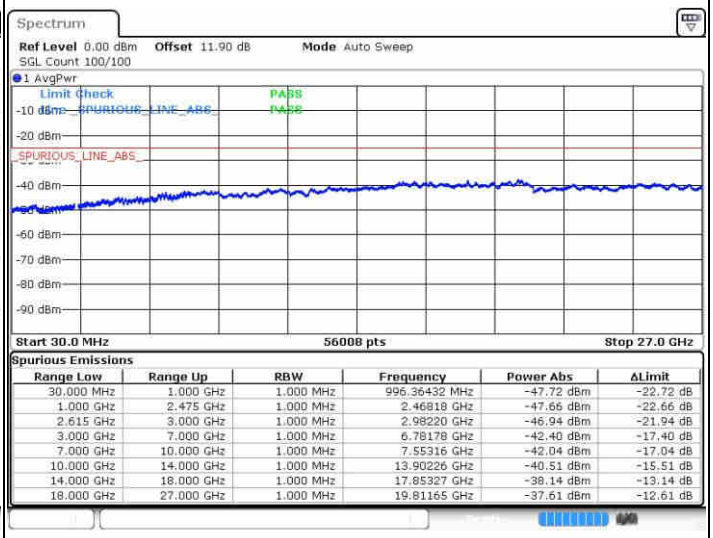


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-47.58 dBm	-22.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45491 GHz	-47.81 dBm	-22.81 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97682 GHz	-46.89 dBm	-21.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89426 GHz	-42.35 dBm	-17.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.97525 GHz	-42.16 dBm	-17.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42295 GHz	-40.49 dBm	-15.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83877 GHz	-38.18 dBm	-13.18 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-37.64 dBm	-12.64 dB

Date: 28.APR.2019 20:03:17

Highest Channel / 1RB74 and 1RB0

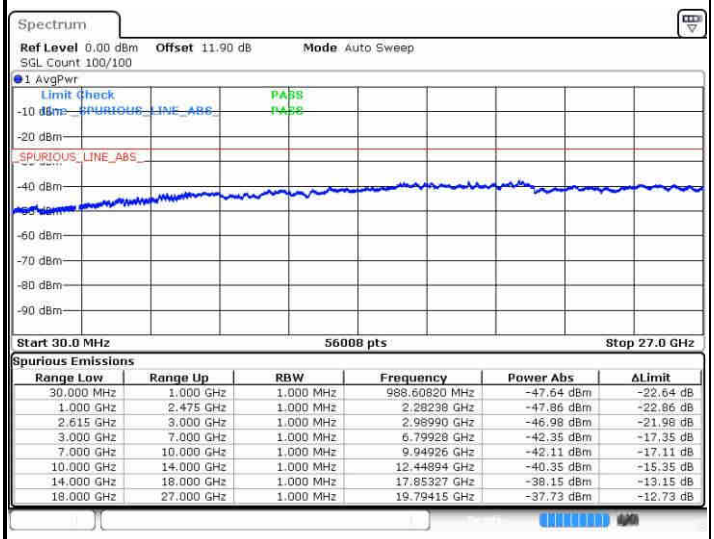


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.72 dBm	-22.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46818 GHz	-47.66 dBm	-22.66 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98220 GHz	-46.94 dBm	-21.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78178 GHz	-42.40 dBm	-17.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55316 GHz	-42.04 dBm	-17.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90226 GHz	-40.51 dBm	-15.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85327 GHz	-38.14 dBm	-13.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81165 GHz	-37.61 dBm	-12.61 dB

Date: 28.APR.2019 19:58:31

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.60820 MHz	-47.64 dBm	-22.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28238 GHz	-47.86 dBm	-22.86 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98990 GHz	-46.98 dBm	-21.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79928 GHz	-42.35 dBm	-17.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94926 GHz	-42.11 dBm	-17.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44894 GHz	-40.35 dBm	-15.35 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85327 GHz	-38.15 dBm	-13.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79415 GHz	-37.73 dBm	-12.73 dB

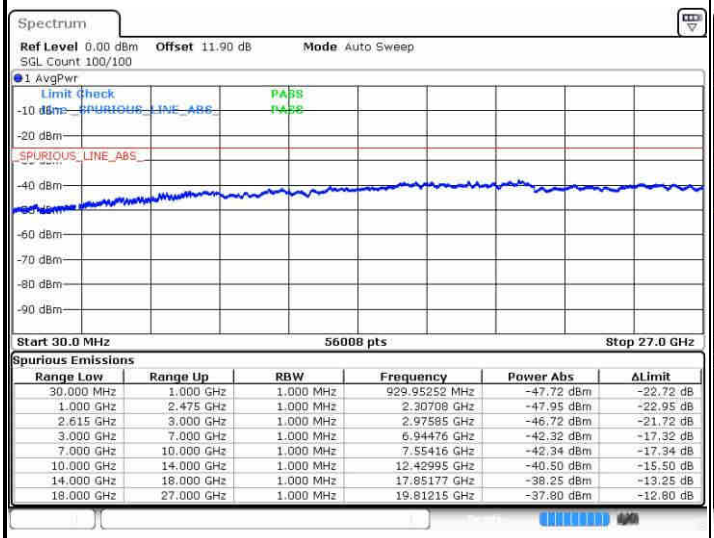
Date: 28.APR.2019 20:04:15

N/A

LTE Band 7 / 20MHz+10MHz

QPSK

Lowest Channel / 1RB0 and 1RB49

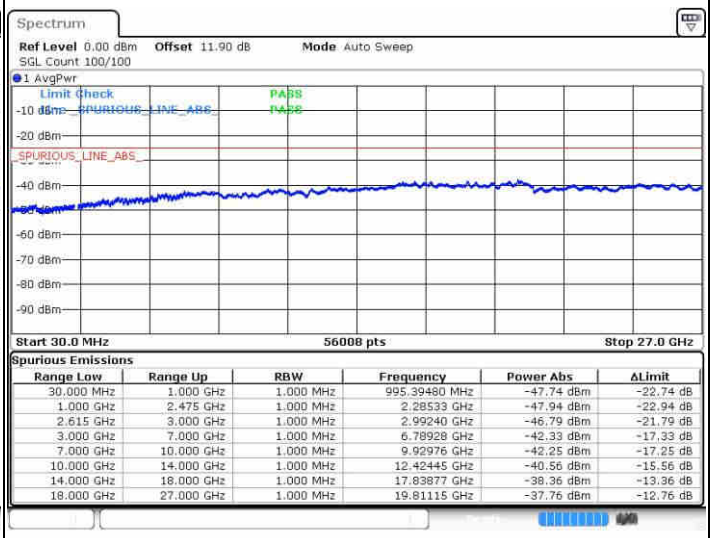


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-47.72 dBm	-22.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30708 GHz	-47.95 dBm	-22.95 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97585 GHz	-46.72 dBm	-21.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94476 GHz	-42.32 dBm	-17.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55416 GHz	-42.34 dBm	-17.34 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42995 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85177 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-37.80 dBm	-12.80 dB

Date: 28.APR.2019 15:23:32

Lowest Channel / 1RB99 and 1RB0

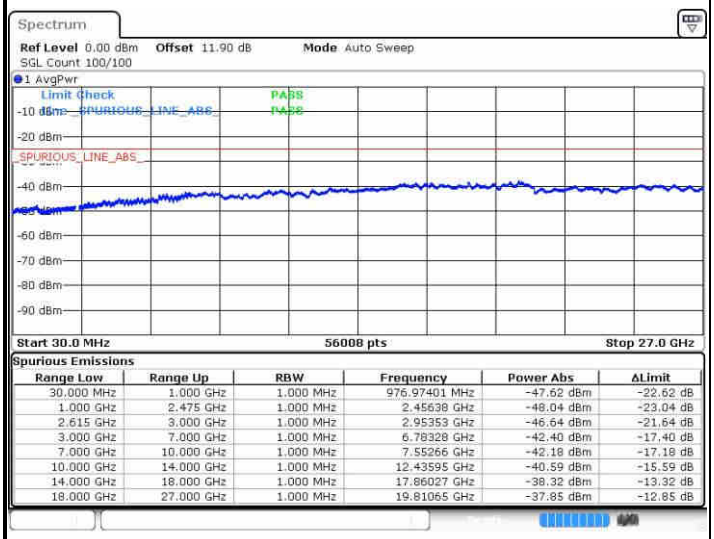


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.39480 MHz	-47.74 dBm	-22.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28533 GHz	-47.94 dBm	-22.94 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99240 GHz	-46.79 dBm	-21.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78928 GHz	-42.33 dBm	-17.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.92976 GHz	-42.25 dBm	-17.25 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42445 GHz	-40.56 dBm	-15.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83877 GHz	-38.36 dBm	-13.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-37.76 dBm	-12.76 dB

Date: 28.APR.2019 15:22:35

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.97401 MHz	-47.62 dBm	-22.62 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45638 GHz	-48.04 dBm	-23.04 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95353 GHz	-46.64 dBm	-21.64 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78328 GHz	-42.40 dBm	-17.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55266 GHz	-42.18 dBm	-17.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43595 GHz	-40.59 dBm	-15.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.86027 GHz	-38.32 dBm	-13.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81065 GHz	-37.85 dBm	-12.85 dB

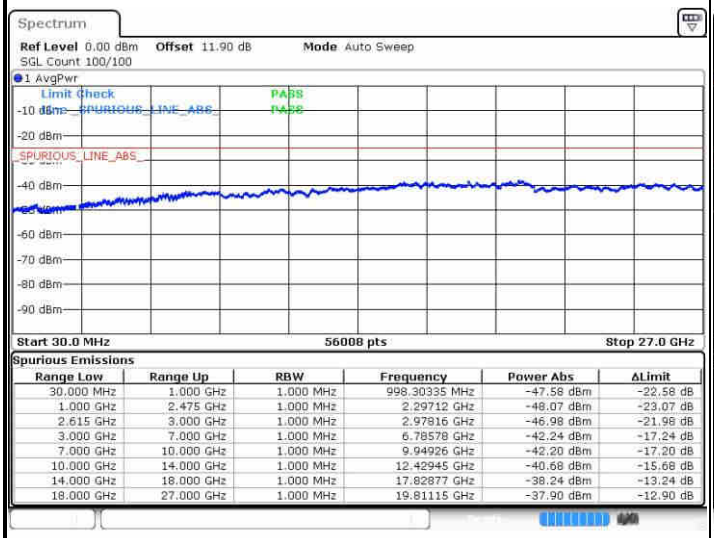
Date: 28.APR.2019 15:28:20

N/A

LTE Band 7 / 20MHz+10MHz

QPSK

Middle Channel / 1RB0 and 1RB49

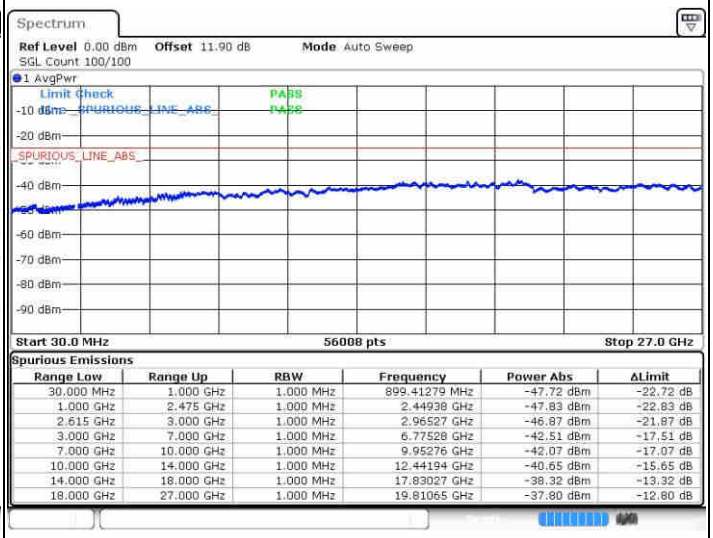


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-47.58 dBm	-22.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29712 GHz	-48.07 dBm	-23.07 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97816 GHz	-46.98 dBm	-21.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78578 GHz	-42.24 dBm	-17.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94926 GHz	-42.20 dBm	-17.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42945 GHz	-40.68 dBm	-15.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.82877 GHz	-38.24 dBm	-13.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-37.90 dBm	-12.90 dB

Date: 28.APR.2019 15:39:07

Middle Channel / 1RB99 and 1RB0

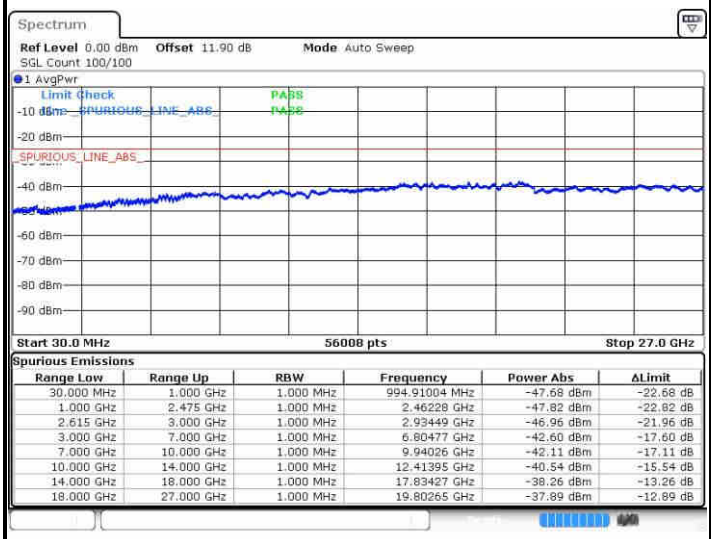


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.41279 MHz	-47.72 dBm	-22.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44938 GHz	-47.83 dBm	-22.83 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96527 GHz	-46.87 dBm	-21.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77528 GHz	-42.51 dBm	-17.51 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95276 GHz	-42.07 dBm	-17.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44194 GHz	-40.65 dBm	-15.65 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83027 GHz	-38.32 dBm	-13.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81065 GHz	-37.80 dBm	-12.80 dB

Date: 28.APR.2019 15:40:03

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.68 dBm	-22.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-47.82 dBm	-22.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93449 GHz	-46.96 dBm	-21.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80477 GHz	-42.60 dBm	-17.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94026 GHz	-42.11 dBm	-17.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41395 GHz	-40.54 dBm	-15.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83427 GHz	-38.26 dBm	-13.26 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80265 GHz	-37.89 dBm	-12.89 dB

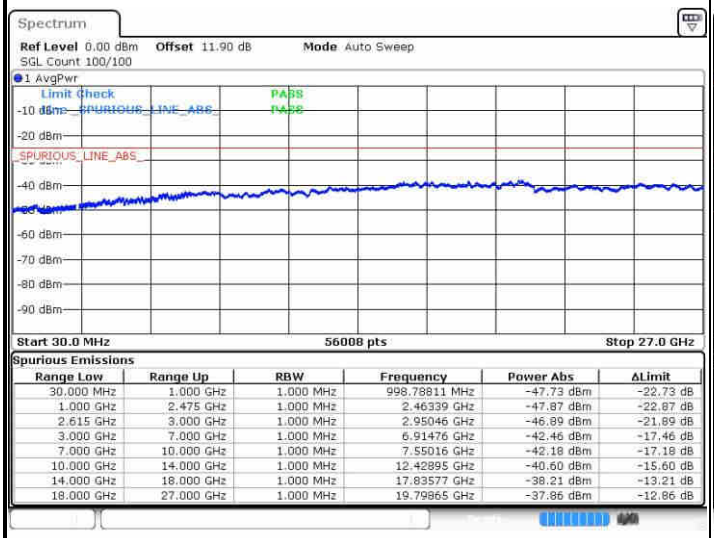
Date: 28.APR.2019 15:34:19

N/A

LTE Band 7 / 20MHz+10MHz

QPSK

Highest Channel / 1RB0 and 1RB49

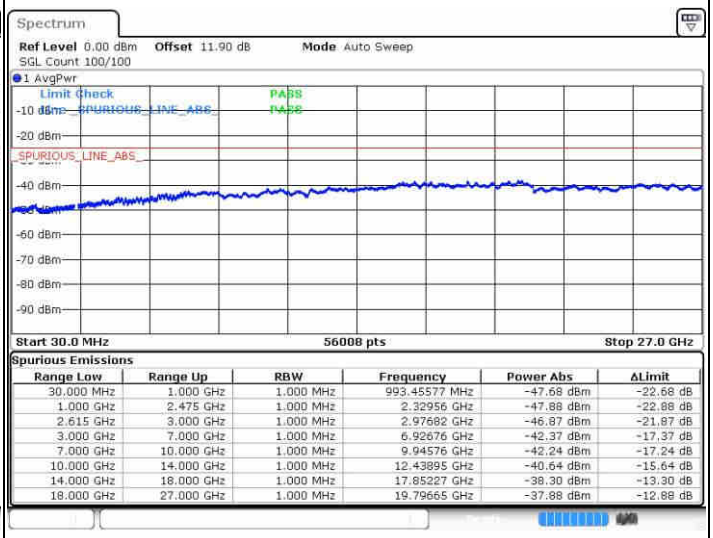


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.73 dBm	-22.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46339 GHz	-47.87 dBm	-22.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95046 GHz	-46.89 dBm	-21.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91476 GHz	-42.46 dBm	-17.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55016 GHz	-42.18 dBm	-17.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42895 GHz	-40.60 dBm	-15.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83577 GHz	-38.21 dBm	-13.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79865 GHz	-37.86 dBm	-12.86 dB

Date: 28.APR.2019 16:05:09

Highest Channel / 1RB99 and 1RB0

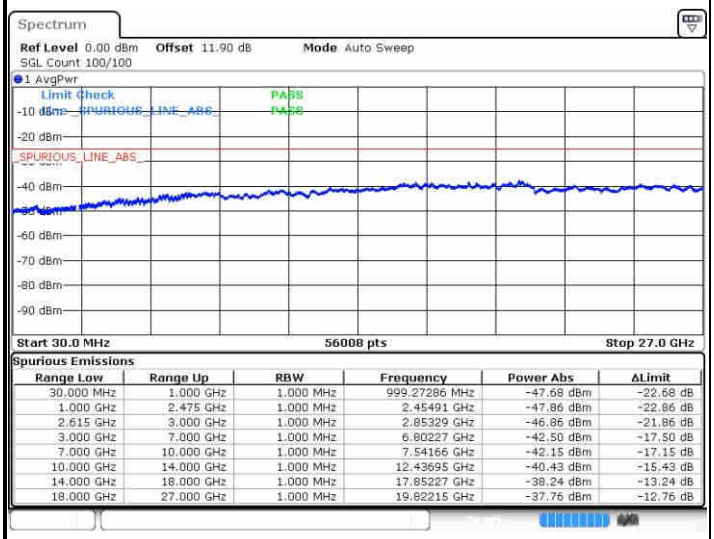


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-47.68 dBm	-22.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32956 GHz	-47.88 dBm	-22.88 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97682 GHz	-46.87 dBm	-21.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92676 GHz	-42.37 dBm	-17.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94576 GHz	-42.24 dBm	-17.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43895 GHz	-40.64 dBm	-15.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85227 GHz	-38.30 dBm	-13.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79665 GHz	-37.88 dBm	-12.88 dB

Date: 28.APR.2019 16:00:23

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-47.68 dBm	-22.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45491 GHz	-47.86 dBm	-22.86 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.85329 GHz	-46.86 dBm	-21.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80227 GHz	-42.50 dBm	-17.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54166 GHz	-42.15 dBm	-17.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43695 GHz	-40.43 dBm	-15.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85227 GHz	-38.24 dBm	-13.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82215 GHz	-37.76 dBm	-12.76 dB

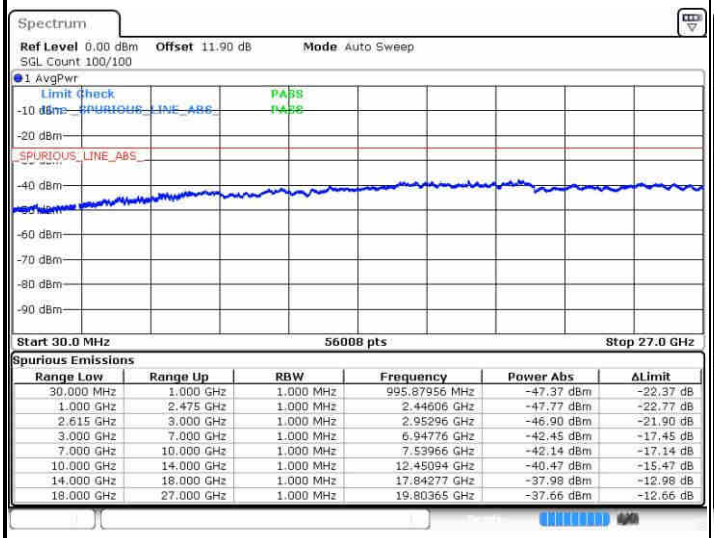
Date: 28.APR.2019 16:06:06

N/A

LTE Band 7 / 20MHz+15MHz

QPSK

Lowest Channel / 1RB0 and 1RB74

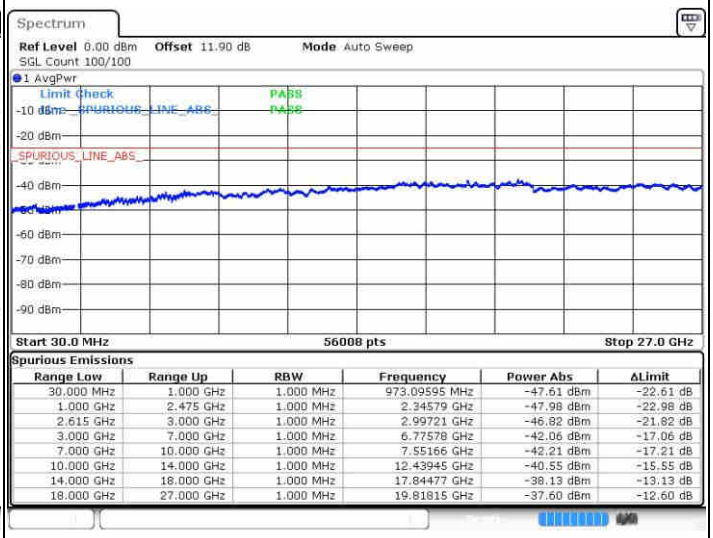


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-47.37 dBm	-22.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44606 GHz	-47.77 dBm	-22.77 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95296 GHz	-46.90 dBm	-21.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94776 GHz	-42.45 dBm	-17.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.53966 GHz	-42.14 dBm	-17.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45094 GHz	-40.47 dBm	-15.47 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84277 GHz	-37.98 dBm	-12.98 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80365 GHz	-37.66 dBm	-12.66 dB

Date: 28.APR.2019 20:27:23

Lowest Channel / 1RB99 and 1RB0

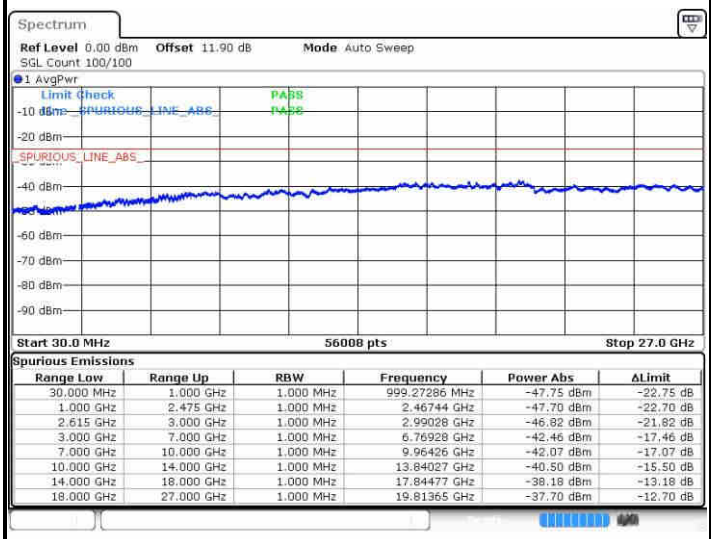


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-47.61 dBm	-22.61 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34579 GHz	-47.98 dBm	-22.98 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99721 GHz	-46.82 dBm	-21.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77578 GHz	-42.06 dBm	-17.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55166 GHz	-42.21 dBm	-17.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43945 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84477 GHz	-38.13 dBm	-13.13 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-37.60 dBm	-12.60 dB

Date: 28.APR.2019 20:28:27

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.27286 MHz	-47.75 dBm	-22.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46744 GHz	-47.70 dBm	-22.70 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99028 GHz	-46.82 dBm	-21.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76928 GHz	-42.46 dBm	-17.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96426 GHz	-42.07 dBm	-17.07 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.84027 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84477 GHz	-38.18 dBm	-13.18 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81365 GHz	-37.70 dBm	-12.70 dB

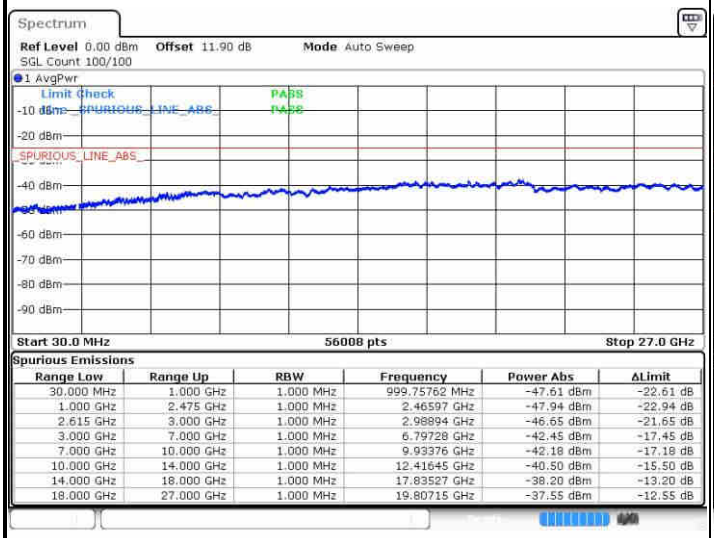
Date: 28.APR.2019 20:32:11

N/A

LTE Band 7 / 20MHz+15MHz

QPSK

MiddleChannel / 1RB0 and 1RB74

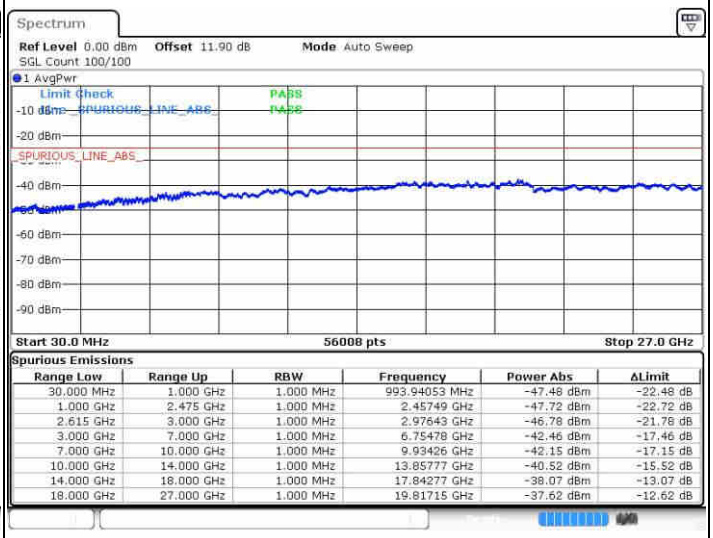


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	999.75762 MHz	-47.61 dBm	-22.61 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-47.94 dBm	-22.94 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98894 GHz	-46.65 dBm	-21.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79728 GHz	-42.45 dBm	-17.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93376 GHz	-42.18 dBm	-17.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41645 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83527 GHz	-38.20 dBm	-13.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80715 GHz	-37.55 dBm	-12.55 dB

Date: 28.APR.2019 20:50:53

Middle Channel / 1RB99 and 1RB0

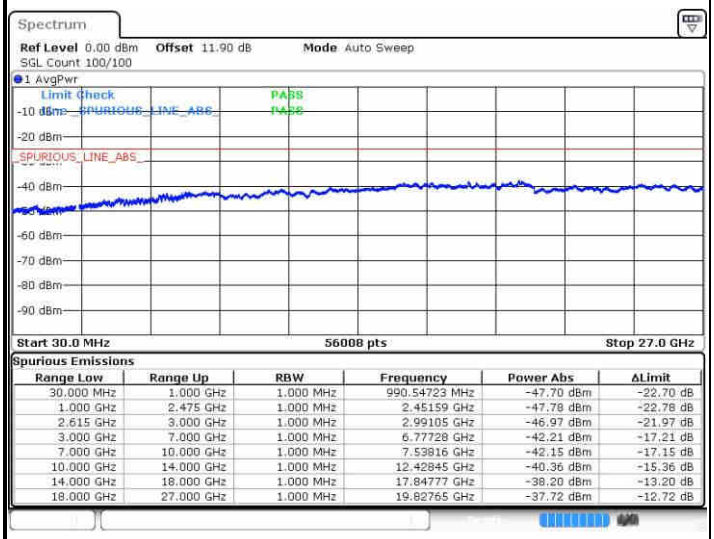


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-47.48 dBm	-22.48 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45749 GHz	-47.72 dBm	-22.72 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97643 GHz	-46.78 dBm	-21.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.75478 GHz	-42.46 dBm	-17.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93426 GHz	-42.15 dBm	-17.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.85777 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84277 GHz	-38.07 dBm	-13.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81715 GHz	-37.62 dBm	-12.62 dB

Date: 28.APR.2019 20:51:50

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.54723 MHz	-47.70 dBm	-22.70 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45159 GHz	-47.78 dBm	-22.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99105 GHz	-46.97 dBm	-21.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77728 GHz	-42.21 dBm	-17.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.53816 GHz	-42.15 dBm	-17.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42845 GHz	-40.36 dBm	-15.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84777 GHz	-38.20 dBm	-13.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82765 GHz	-37.72 dBm	-12.72 dB

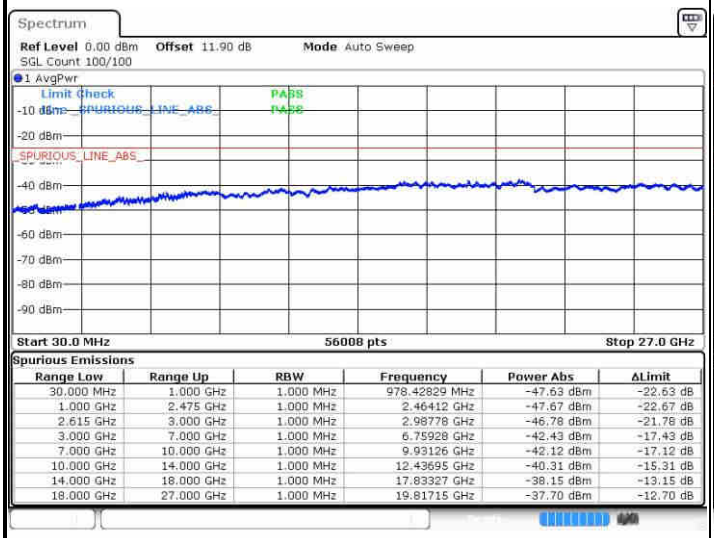
Date: 28.APR.2019 20:46:06

N/A

LTE Band 7 / 20MHz+15MHz

QPSK

Highest Channel / 1RB0 and 1RB74

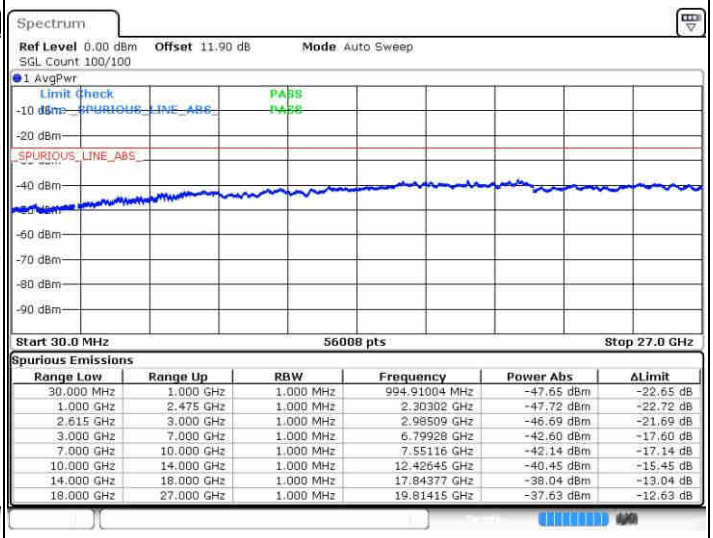


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-47.63 dBm	-22.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46412 GHz	-47.67 dBm	-22.67 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98778 GHz	-46.78 dBm	-21.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.75928 GHz	-42.43 dBm	-17.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93126 GHz	-42.12 dBm	-17.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43695 GHz	-40.31 dBm	-15.31 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83327 GHz	-38.15 dBm	-13.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81715 GHz	-37.70 dBm	-12.70 dB

Date: 28.APR.2019 21:18:45

Highest Channel / 1RB99 and 1RB0

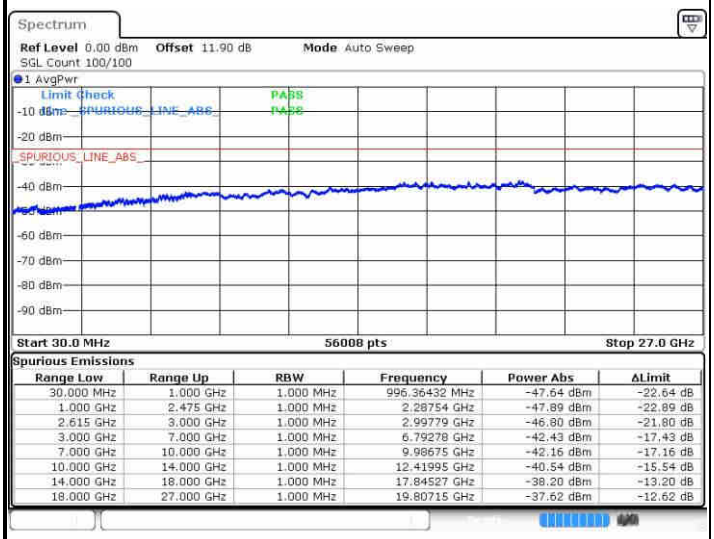


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.65 dBm	-22.65 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30302 GHz	-47.72 dBm	-22.72 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98509 GHz	-46.69 dBm	-21.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79928 GHz	-42.60 dBm	-17.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55116 GHz	-42.14 dBm	-17.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42645 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84377 GHz	-38.04 dBm	-13.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81415 GHz	-37.63 dBm	-12.63 dB

Date: 28.APR.2019 21:05:09

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.64 dBm	-22.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28754 GHz	-47.89 dBm	-22.89 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99779 GHz	-46.80 dBm	-21.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79278 GHz	-42.43 dBm	-17.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98675 GHz	-42.16 dBm	-17.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41995 GHz	-40.54 dBm	-15.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84527 GHz	-38.20 dBm	-13.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80715 GHz	-37.62 dBm	-12.62 dB

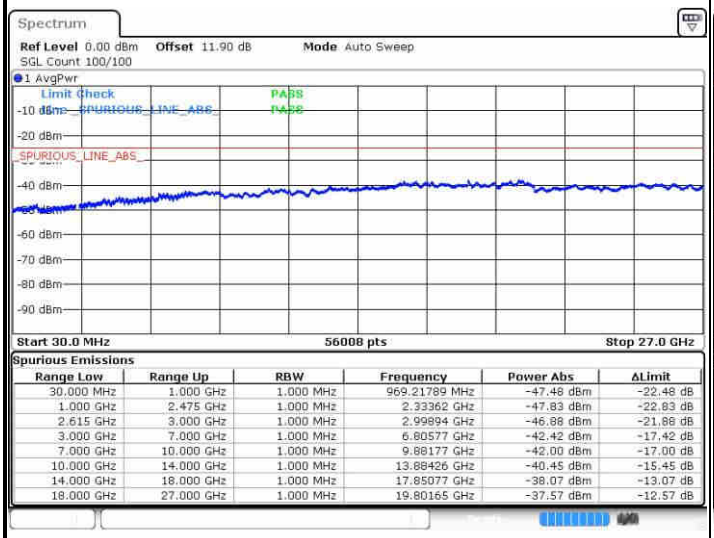
Date: 28.APR.2019 21:19:43

N/A

LTE Band 7 / 20MHz+20MHz

QPSK

Lowest Channel / 1RB0 and 1RB99

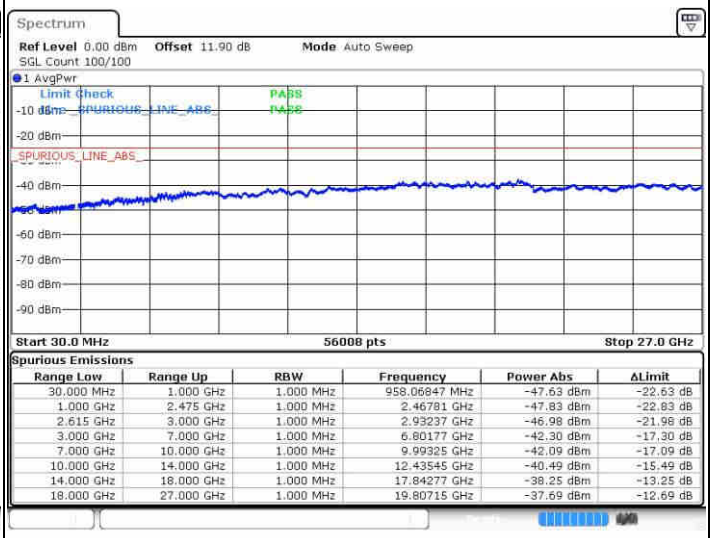


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.21789 MHz	-47.48 dBm	-22.48 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33362 GHz	-47.83 dBm	-22.83 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99894 GHz	-46.88 dBm	-21.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80577 GHz	-42.42 dBm	-17.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88177 GHz	-42.00 dBm	-17.00 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88426 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85077 GHz	-38.07 dBm	-13.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-37.57 dBm	-12.57 dB

Date: 28.APR.2019 22:01:41

Lowest Channel / 1RB99 and 1RB0

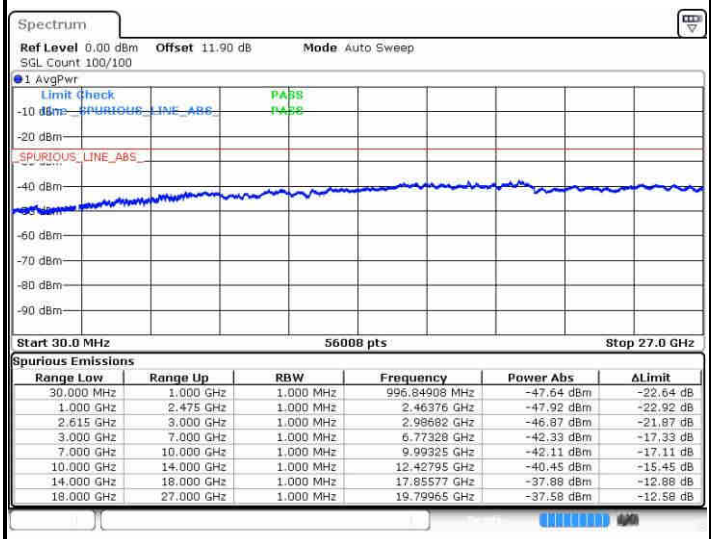


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.06847 MHz	-47.63 dBm	-22.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46781 GHz	-47.83 dBm	-22.83 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93237 GHz	-46.98 dBm	-21.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80177 GHz	-42.30 dBm	-17.30 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99325 GHz	-42.09 dBm	-17.09 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43545 GHz	-40.49 dBm	-15.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84277 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80715 GHz	-37.69 dBm	-12.69 dB

Date: 28.APR.2019 22:00:44

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.64 dBm	-22.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46376 GHz	-47.92 dBm	-22.92 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98682 GHz	-46.87 dBm	-21.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77328 GHz	-42.33 dBm	-17.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99325 GHz	-42.11 dBm	-17.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42795 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85577 GHz	-37.88 dBm	-12.88 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79965 GHz	-37.58 dBm	-12.58 dB

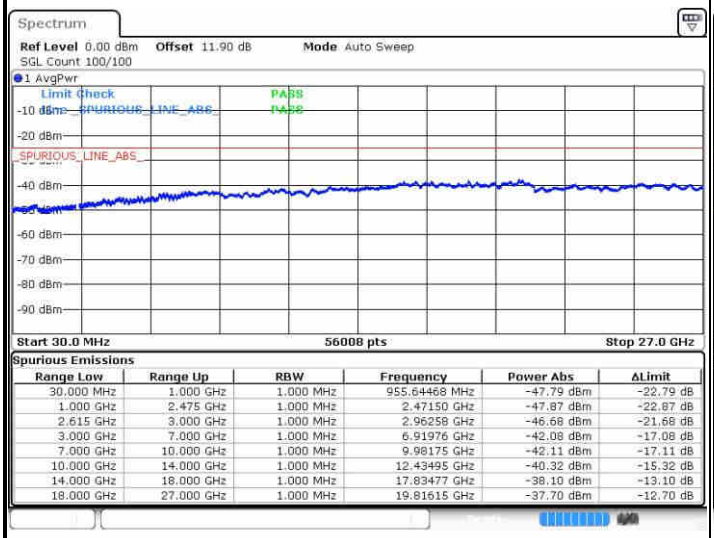
Date: 28.APR.2019 22:06:28

N/A

LTE Band 7 / 20MHz+20MHz

QPSK

Middle Channel / 1RB0 and 1RB99

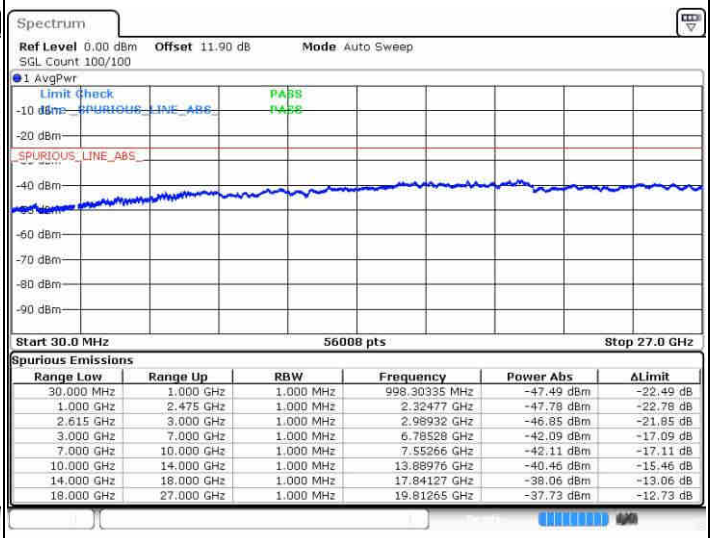


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.64468 MHz	-47.79 dBm	-22.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47150 GHz	-47.87 dBm	-22.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96258 GHz	-46.68 dBm	-21.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-42.08 dBm	-17.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98175 GHz	-42.11 dBm	-17.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43495 GHz	-40.32 dBm	-15.32 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83477 GHz	-38.10 dBm	-13.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81615 GHz	-37.70 dBm	-12.70 dB

Date: 28.APR.2019 23:19:50

Middle Channel / 1RB99 and 1RB0

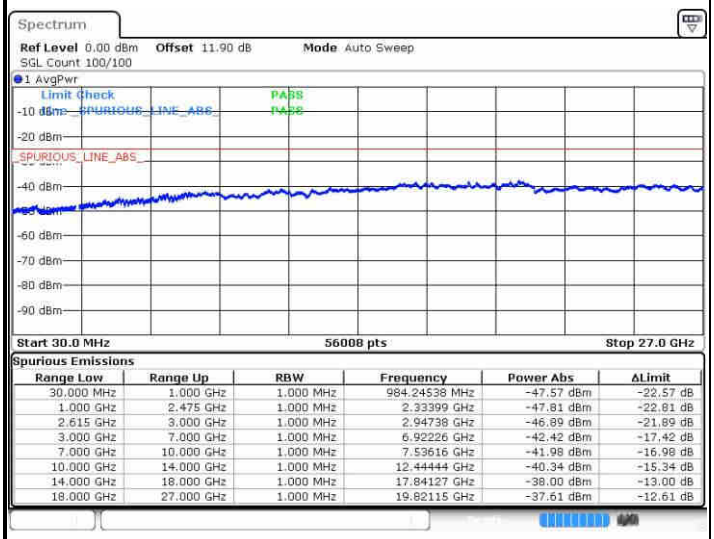


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-47.49 dBm	-22.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32477 GHz	-47.78 dBm	-22.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98932 GHz	-46.85 dBm	-21.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78528 GHz	-42.09 dBm	-17.09 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55266 GHz	-42.11 dBm	-17.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.88976 GHz	-40.46 dBm	-15.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84127 GHz	-38.06 dBm	-13.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81265 GHz	-37.73 dBm	-12.73 dB

Date: 28.APR.2019 23:20:46

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-47.57 dBm	-22.57 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33399 GHz	-47.81 dBm	-22.81 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94738 GHz	-46.89 dBm	-21.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92226 GHz	-42.42 dBm	-17.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.53616 GHz	-41.98 dBm	-16.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44444 GHz	-40.34 dBm	-15.34 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84127 GHz	-38.00 dBm	-13.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82115 GHz	-37.61 dBm	-12.61 dB

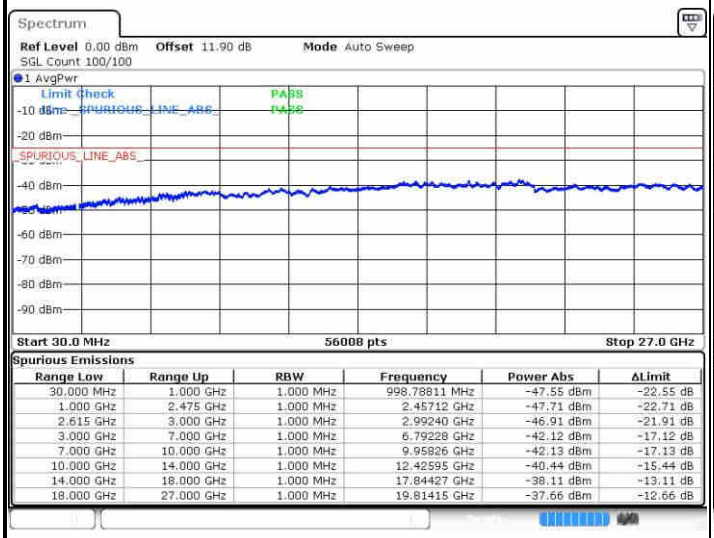
Date: 28.APR.2019 23:15:02

N/A

LTE Band 7 / 20MHz+20MHz

QPSK

Highest Channel / 1RB0 and 1RB99

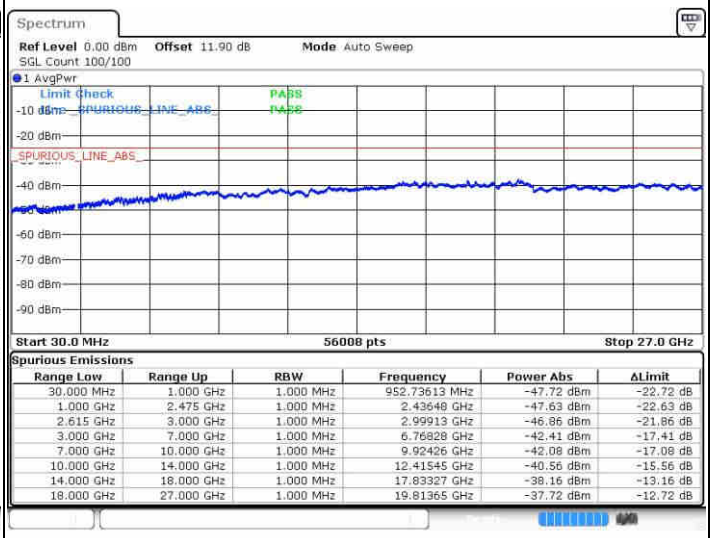


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-47.55 dBm	-22.55 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45712 GHz	-47.71 dBm	-22.71 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99240 GHz	-46.91 dBm	-21.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79228 GHz	-42.12 dBm	-17.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95826 GHz	-42.13 dBm	-17.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42595 GHz	-40.44 dBm	-15.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84427 GHz	-38.11 dBm	-13.11 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81415 GHz	-37.66 dBm	-12.66 dB

Date: 28.APR.2019 22:35:48

Highest Channel / 1RB99 and 1RB0

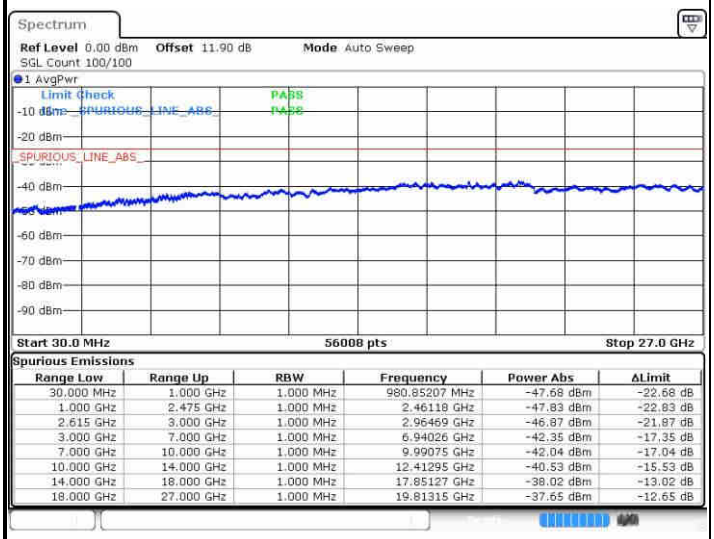


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	952.73613 MHz	-47.72 dBm	-22.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43648 GHz	-47.63 dBm	-22.63 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99913 GHz	-46.86 dBm	-21.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76828 GHz	-42.41 dBm	-17.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.92426 GHz	-42.08 dBm	-17.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41545 GHz	-40.56 dBm	-15.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83327 GHz	-38.16 dBm	-13.16 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81365 GHz	-37.72 dBm	-12.72 dB

Date: 28.APR.2019 22:31:02

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.85207 MHz	-47.68 dBm	-22.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46118 GHz	-47.83 dBm	-22.83 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96469 GHz	-46.87 dBm	-21.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94026 GHz	-42.35 dBm	-17.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99075 GHz	-42.04 dBm	-17.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41295 GHz	-40.53 dBm	-15.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85127 GHz	-38.02 dBm	-13.02 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81315 GHz	-37.65 dBm	-12.65 dB

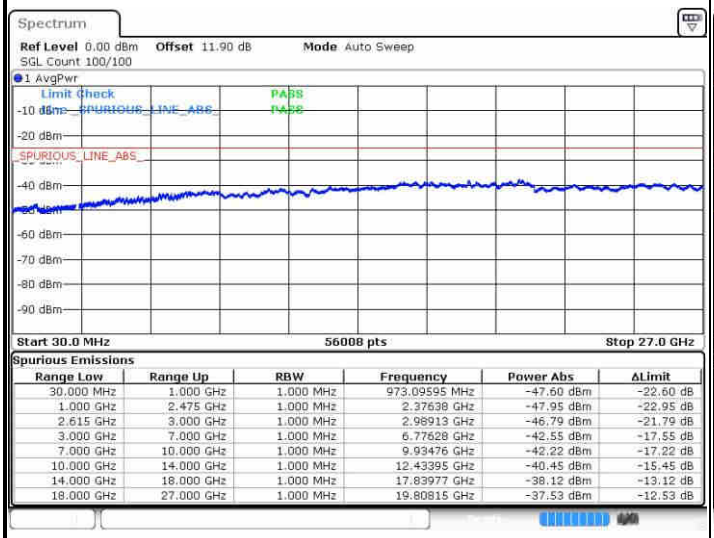
Date: 28.APR.2019 22:36:46

N/A

LTE Band 7 / 10MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

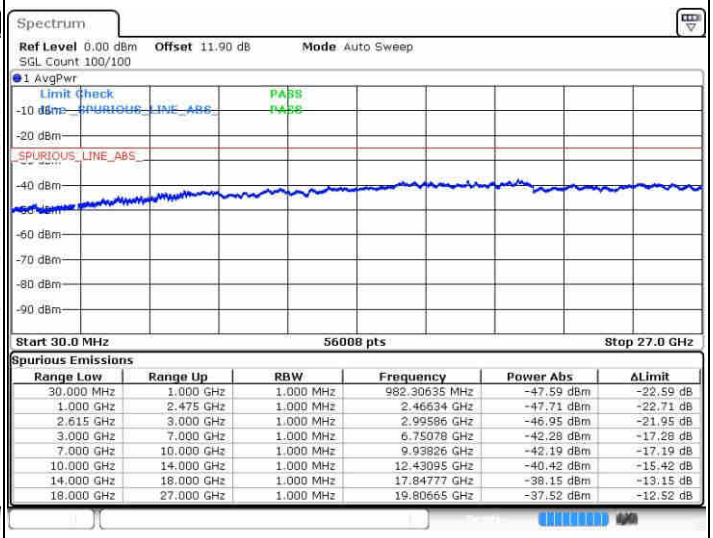


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	973.09595 MHz	-47.60 dBm	-22.60 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.37638 GHz	-47.95 dBm	-22.95 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98913 GHz	-46.79 dBm	-21.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77628 GHz	-42.55 dBm	-17.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93476 GHz	-42.22 dBm	-17.22 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43395 GHz	-40.45 dBm	-15.45 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83977 GHz	-38.12 dBm	-13.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80815 GHz	-37.53 dBm	-12.53 dB

Date: 27.APR.2019 07:02:36

Lowest Channel / 1RB49 and 1RB0

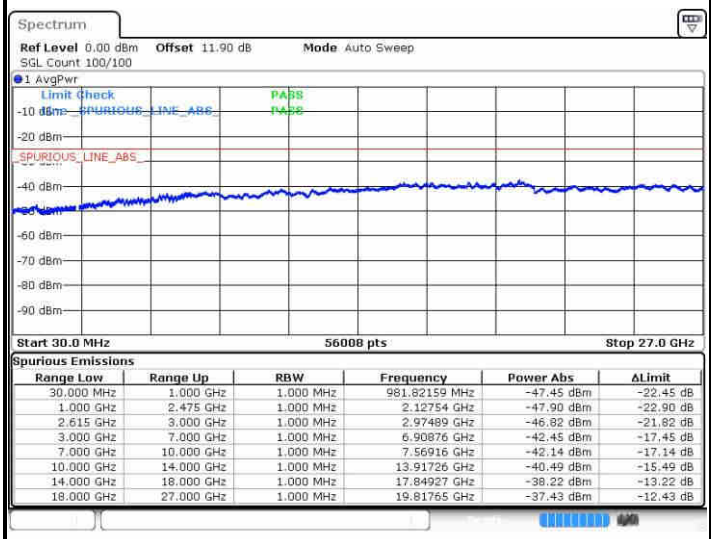


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	982.30635 MHz	-47.59 dBm	-22.59 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46634 GHz	-47.71 dBm	-22.71 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99586 GHz	-46.95 dBm	-21.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.75078 GHz	-42.28 dBm	-17.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93826 GHz	-42.19 dBm	-17.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43095 GHz	-40.42 dBm	-15.42 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84777 GHz	-38.15 dBm	-13.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80665 GHz	-37.52 dBm	-12.52 dB

Date: 27.APR.2019 06:58:59

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	981.82159 MHz	-47.45 dBm	-22.45 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.12754 GHz	-47.90 dBm	-22.90 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97489 GHz	-46.82 dBm	-21.82 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90876 GHz	-42.45 dBm	-17.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.56916 GHz	-42.14 dBm	-17.14 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91726 GHz	-40.49 dBm	-15.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84927 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81765 GHz	-37.43 dBm	-12.43 dB

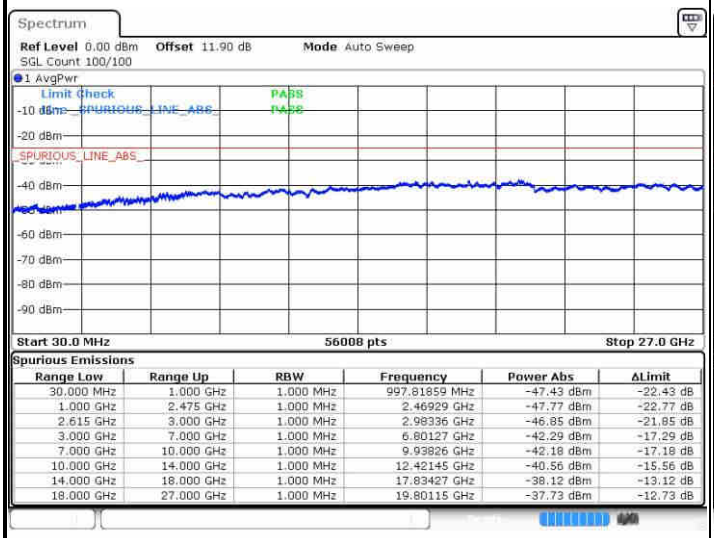
Date: 27.APR.2019 07:06:13

N/A

LTE Band 7 / 10MHz+20MHz

16QAM

MiddleChannel / 1RB0 and 1RB99

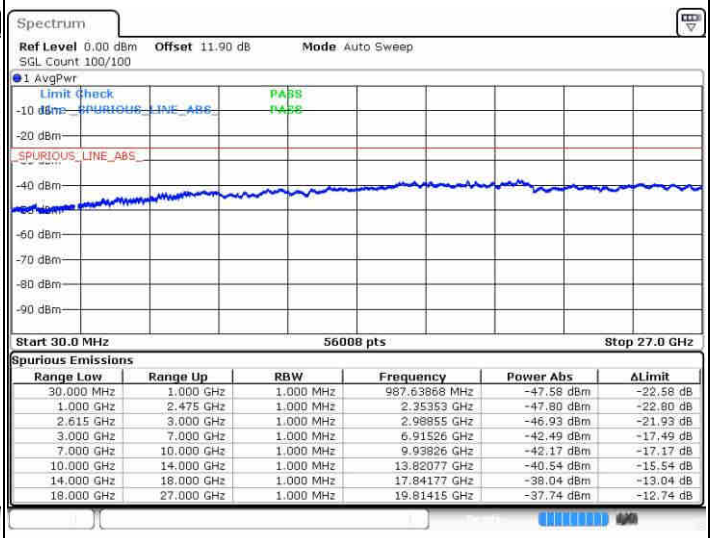


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.81859 MHz	-47.43 dBm	-22.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46929 GHz	-47.77 dBm	-22.77 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98336 GHz	-46.85 dBm	-21.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80127 GHz	-42.29 dBm	-17.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93826 GHz	-42.18 dBm	-17.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42145 GHz	-40.56 dBm	-15.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83427 GHz	-38.12 dBm	-13.12 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80115 GHz	-37.73 dBm	-12.73 dB

Date: 27.APR.2019 07:18:39

Middle Channel / 1RB49 and 1RB0

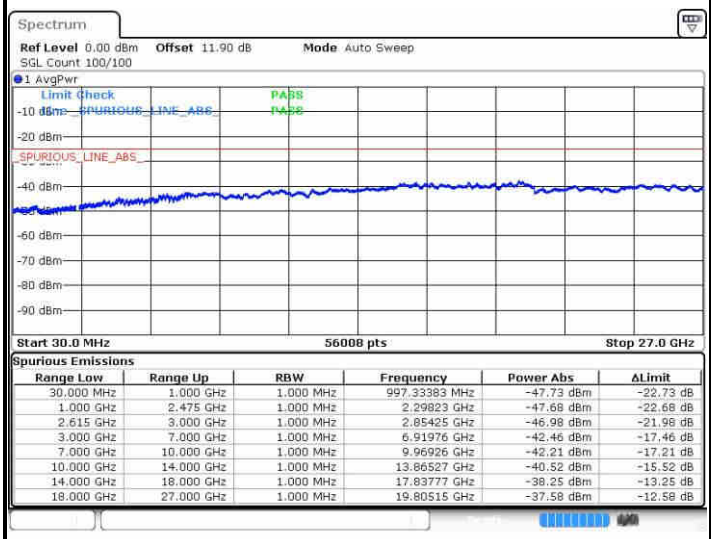


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-47.58 dBm	-22.58 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.35353 GHz	-47.80 dBm	-22.80 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98855 GHz	-46.93 dBm	-21.93 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91526 GHz	-42.49 dBm	-17.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93826 GHz	-42.17 dBm	-17.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.82077 GHz	-40.54 dBm	-15.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84177 GHz	-38.04 dBm	-13.04 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81415 GHz	-37.74 dBm	-12.74 dB

Date: 27.APR.2019 07:22:17

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-47.73 dBm	-22.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29823 GHz	-47.68 dBm	-22.68 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.85425 GHz	-46.98 dBm	-21.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-42.46 dBm	-17.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96926 GHz	-42.21 dBm	-17.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.86527 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83777 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80515 GHz	-37.58 dBm	-12.58 dB

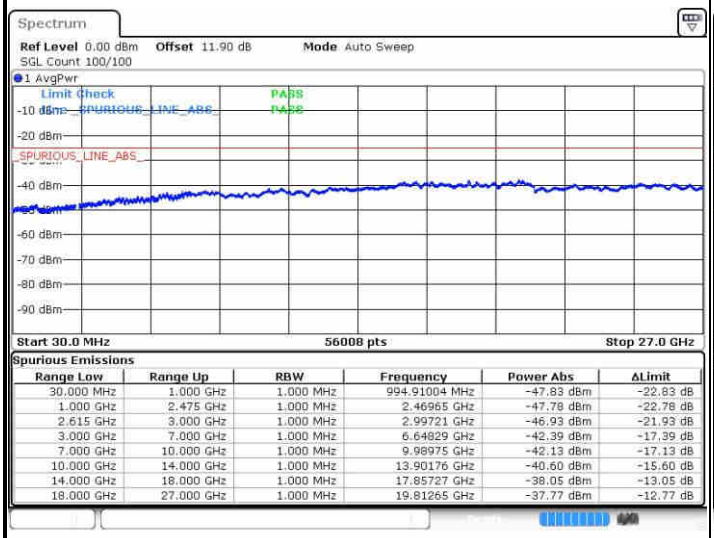
Date: 27.APR.2019 07:15:02

N/A

LTE Band 7 / 10MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

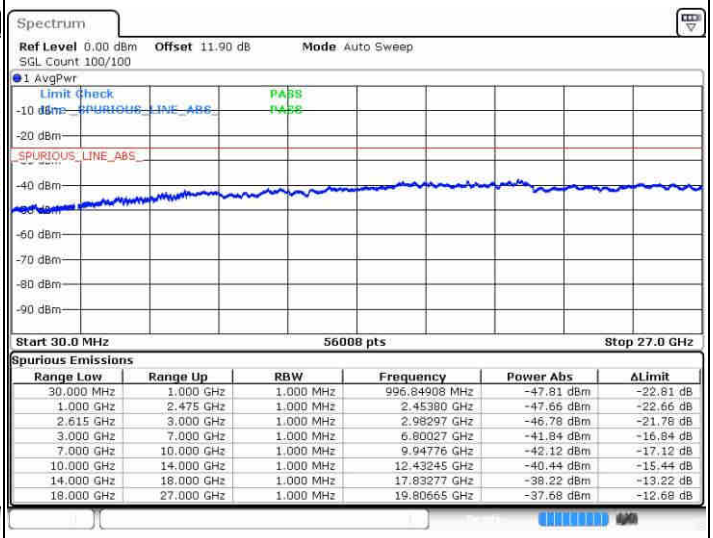


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.83 dBm	-22.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-47.78 dBm	-22.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99721 GHz	-46.93 dBm	-21.93 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.64829 GHz	-42.39 dBm	-17.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98975 GHz	-42.13 dBm	-17.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90176 GHz	-40.60 dBm	-15.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85727 GHz	-38.05 dBm	-13.05 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81265 GHz	-37.77 dBm	-12.77 dB

Date: 27.APR.2019 07:45:13

Highest Channel / 1RB49 and 1RB0

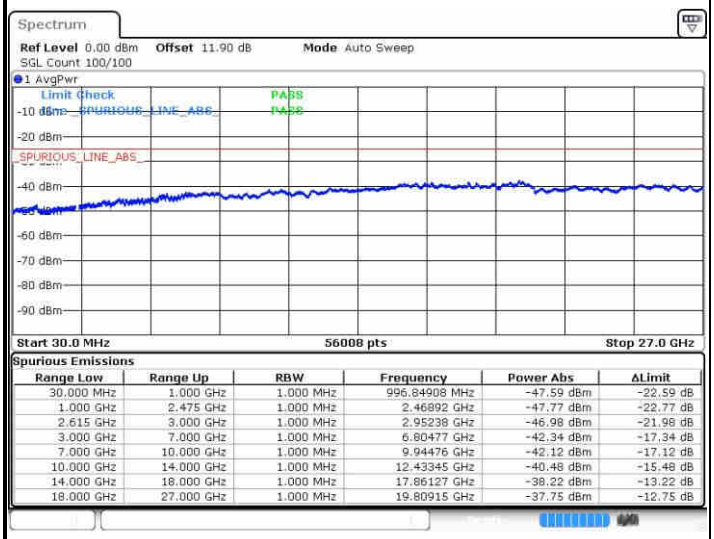


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.81 dBm	-22.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45380 GHz	-47.66 dBm	-22.66 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98297 GHz	-46.78 dBm	-21.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80027 GHz	-41.84 dBm	-16.84 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94776 GHz	-42.12 dBm	-17.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43245 GHz	-40.44 dBm	-15.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83277 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80665 GHz	-37.68 dBm	-12.68 dB

Date: 27.APR.2019 07:41:37

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.59 dBm	-22.59 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-47.77 dBm	-22.77 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95238 GHz	-46.98 dBm	-21.98 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80477 GHz	-42.34 dBm	-17.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94476 GHz	-42.12 dBm	-17.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43345 GHz	-40.48 dBm	-15.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.86127 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80915 GHz	-37.75 dBm	-12.75 dB

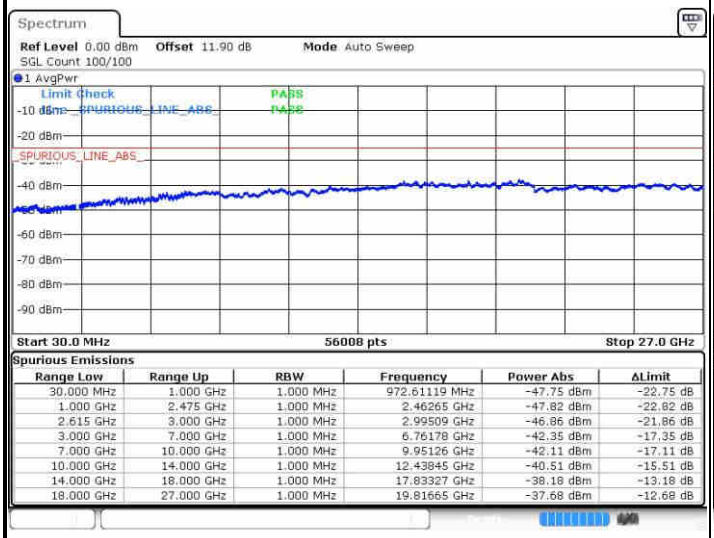
Date: 27.APR.2019 07:48:50

N/A

LTE Band 7 / 15MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

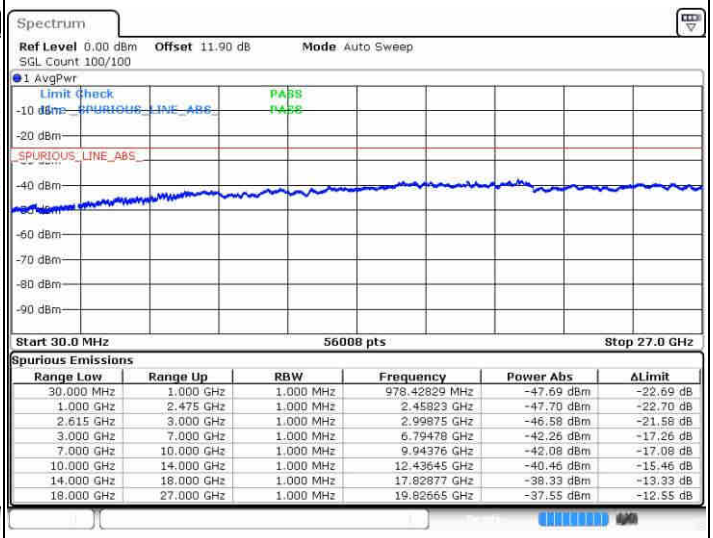


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.61119 MHz	-47.75 dBm	-22.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46265 GHz	-47.82 dBm	-22.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99509 GHz	-46.86 dBm	-21.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76178 GHz	-42.35 dBm	-17.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95126 GHz	-42.11 dBm	-17.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43845 GHz	-40.51 dBm	-15.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83327 GHz	-38.18 dBm	-13.18 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81665 GHz	-37.68 dBm	-12.68 dB

Date: 28.APR.2019 23:37:06

Lowest Channel / 1RB74 and 1RB0

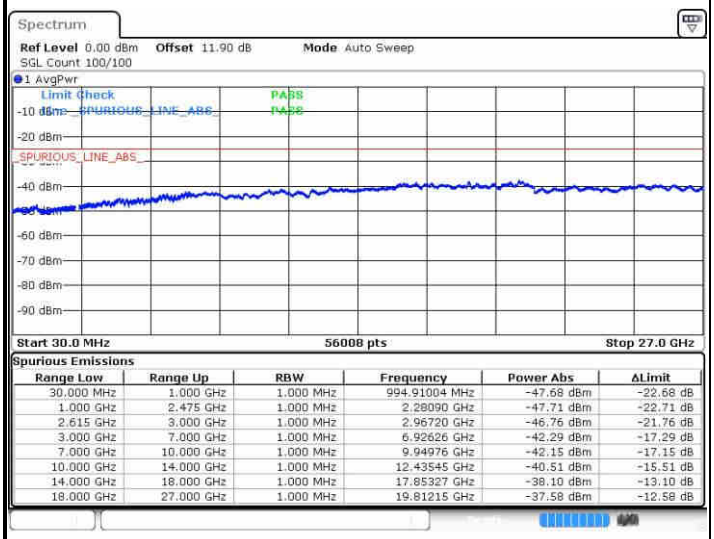


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.42829 MHz	-47.69 dBm	-22.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45823 GHz	-47.70 dBm	-22.70 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99875 GHz	-46.58 dBm	-21.58 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79478 GHz	-42.26 dBm	-17.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94376 GHz	-42.08 dBm	-17.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43645 GHz	-40.46 dBm	-15.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.82877 GHz	-38.33 dBm	-13.33 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82665 GHz	-37.55 dBm	-12.55 dB

Date: 28.APR.2019 23:34:13

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-47.68 dBm	-22.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28090 GHz	-47.71 dBm	-22.71 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96720 GHz	-46.76 dBm	-21.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92626 GHz	-42.29 dBm	-17.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94976 GHz	-42.15 dBm	-17.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43545 GHz	-40.51 dBm	-15.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85327 GHz	-38.10 dBm	-13.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-37.58 dBm	-12.58 dB

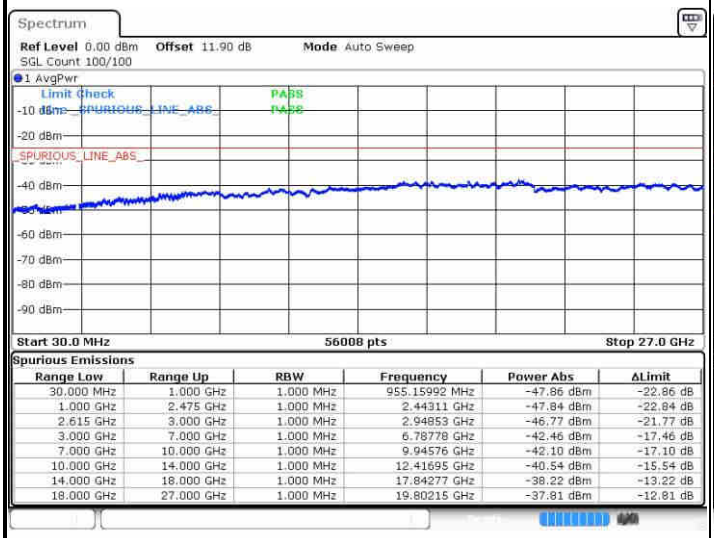
Date: 28.APR.2019 23:39:59

N/A

LTE Band 7 / 15MHz+10MHz

16QAM

Middle Channel / 1RB0 and 1RB49

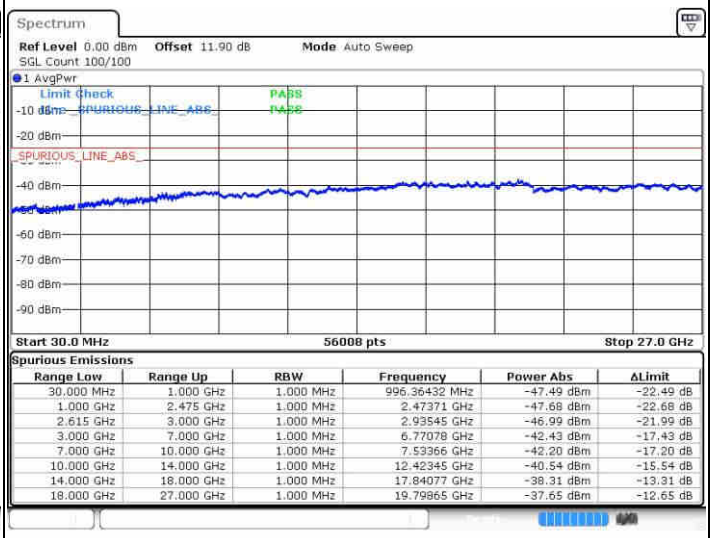


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	955.15992 MHz	-47.86 dBm	-22.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44311 GHz	-47.84 dBm	-22.84 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.94853 GHz	-46.77 dBm	-21.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78778 GHz	-42.46 dBm	-17.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94576 GHz	-42.10 dBm	-17.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41695 GHz	-40.54 dBm	-15.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84277 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80215 GHz	-37.81 dBm	-12.81 dB

Date: 29.APR.2019 04:53:49

Middle Channel / 1RB74 and 1RB0

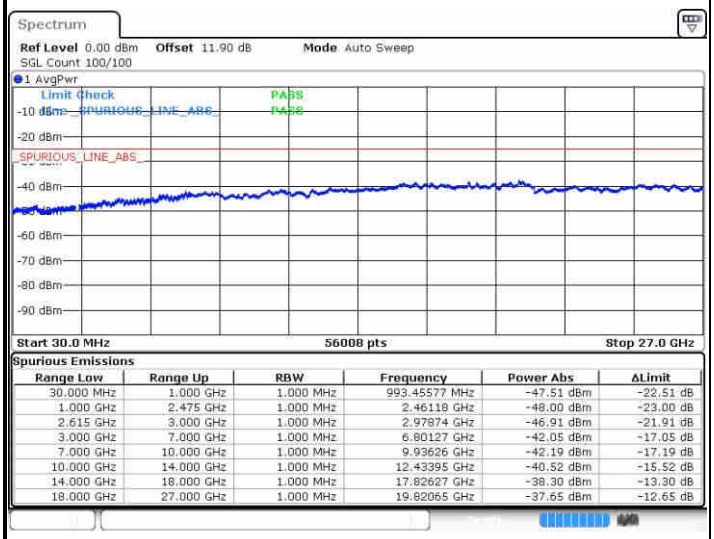


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.49 dBm	-22.49 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-47.68 dBm	-22.68 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.93545 GHz	-46.99 dBm	-21.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77078 GHz	-42.43 dBm	-17.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.53366 GHz	-42.20 dBm	-17.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42345 GHz	-40.54 dBm	-15.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84077 GHz	-38.31 dBm	-13.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79865 GHz	-37.65 dBm	-12.65 dB

Date: 29.APR.2019 04:57:26

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-47.51 dBm	-22.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46118 GHz	-48.00 dBm	-23.00 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97874 GHz	-46.91 dBm	-21.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80127 GHz	-42.05 dBm	-17.05 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93626 GHz	-42.19 dBm	-17.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43395 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.82627 GHz	-38.30 dBm	-13.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82065 GHz	-37.65 dBm	-12.65 dB

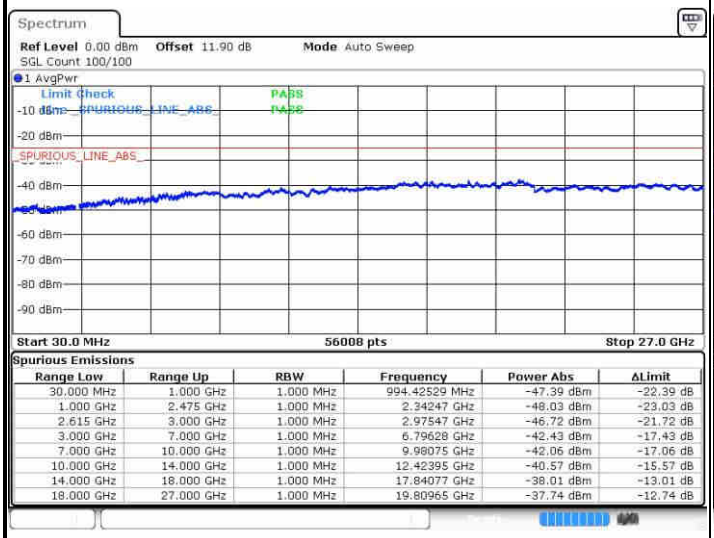
Date: 29.APR.2019 04:50:12

N/A

LTE Band 7 / 15MHz+10MHz

16QAM

Highest Channel / 1RB0 and 1RB49

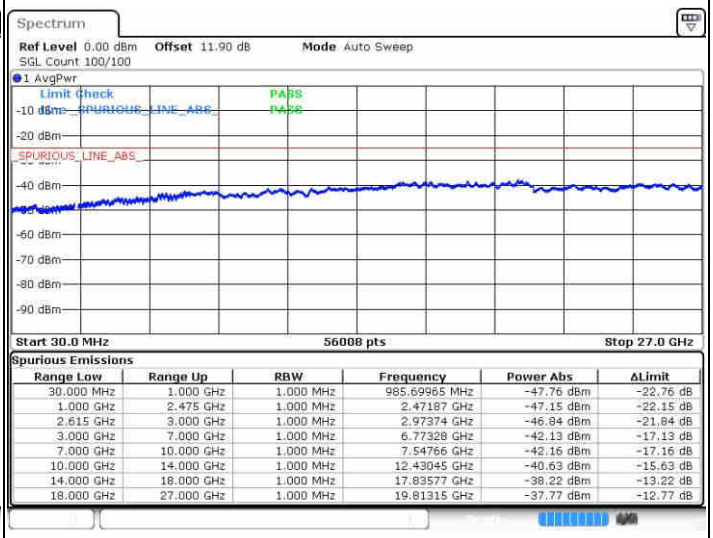


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-47.39 dBm	-22.39 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34247 GHz	-48.03 dBm	-23.03 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97547 GHz	-46.72 dBm	-21.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79628 GHz	-42.43 dBm	-17.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98075 GHz	-42.06 dBm	-17.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42395 GHz	-40.57 dBm	-15.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84077 GHz	-38.01 dBm	-13.01 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80965 GHz	-37.74 dBm	-12.74 dB

Date: 29.APR.2019 05:19:27

Highest Channel / 1RB74 and 1RB0

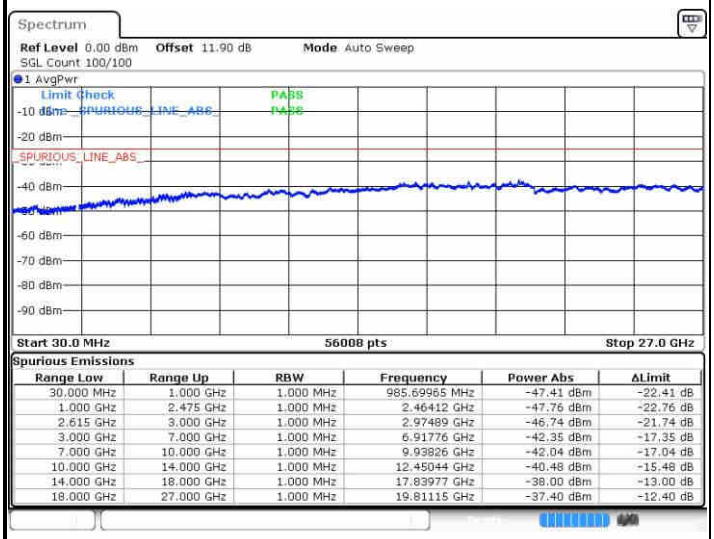


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-47.76 dBm	-22.76 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47187 GHz	-47.15 dBm	-22.15 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97374 GHz	-46.84 dBm	-21.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.77328 GHz	-42.13 dBm	-17.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54766 GHz	-42.16 dBm	-17.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43045 GHz	-40.63 dBm	-15.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83577 GHz	-38.22 dBm	-13.22 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81315 GHz	-37.77 dBm	-12.77 dB

Date: 29.APR.2019 05:15:50

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-47.41 dBm	-22.41 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46412 GHz	-47.76 dBm	-22.76 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97489 GHz	-46.74 dBm	-21.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91776 GHz	-42.35 dBm	-17.35 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93826 GHz	-42.04 dBm	-17.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45044 GHz	-40.48 dBm	-15.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83977 GHz	-38.00 dBm	-13.00 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-37.40 dBm	-12.40 dB

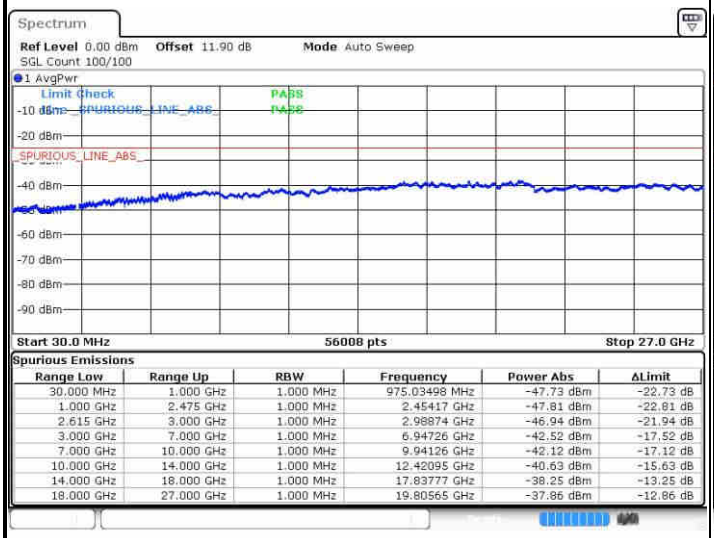
Date: 29.APR.2019 05:23:04

N/A

LTE Band 7 / 15MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

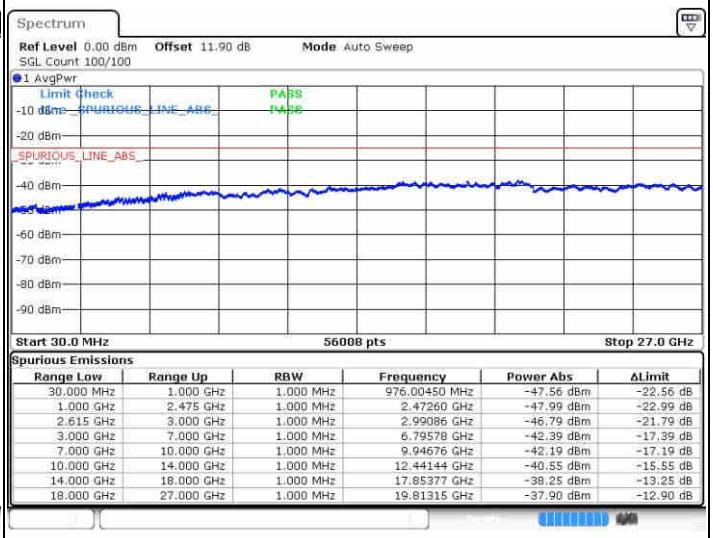


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-47.73 dBm	-22.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45417 GHz	-47.81 dBm	-22.81 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98874 GHz	-46.94 dBm	-21.94 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94726 GHz	-42.52 dBm	-17.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94126 GHz	-42.12 dBm	-17.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42095 GHz	-40.63 dBm	-15.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83777 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80565 GHz	-37.86 dBm	-12.86 dB

Date: 28.APR.2019 16:25:15

Lowest Channel / 1RB74 and 1RB0

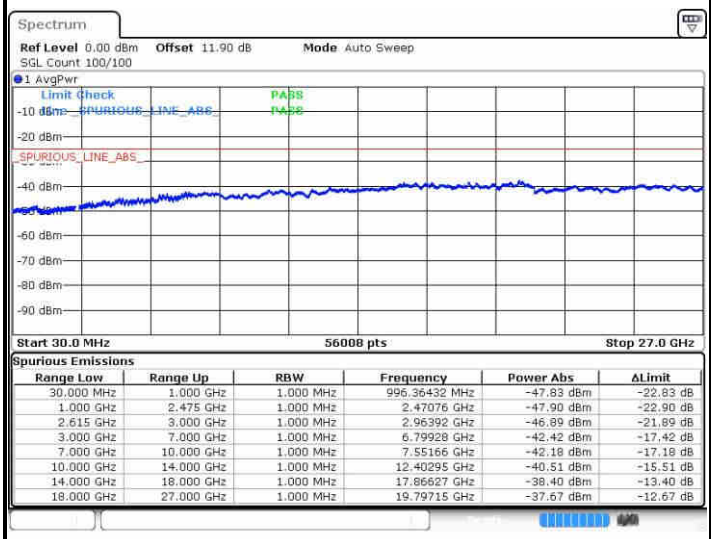


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-47.56 dBm	-22.56 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-47.99 dBm	-22.99 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99086 GHz	-46.79 dBm	-21.79 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79578 GHz	-42.39 dBm	-17.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94676 GHz	-42.19 dBm	-17.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44144 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85377 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81315 GHz	-37.90 dBm	-12.90 dB

Date: 28.APR.2019 16:22:24

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.36432 MHz	-47.83 dBm	-22.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47076 GHz	-47.90 dBm	-22.90 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96392 GHz	-46.89 dBm	-21.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79928 GHz	-42.42 dBm	-17.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55166 GHz	-42.18 dBm	-17.18 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40295 GHz	-40.51 dBm	-15.51 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.86627 GHz	-38.40 dBm	-13.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79715 GHz	-37.67 dBm	-12.67 dB

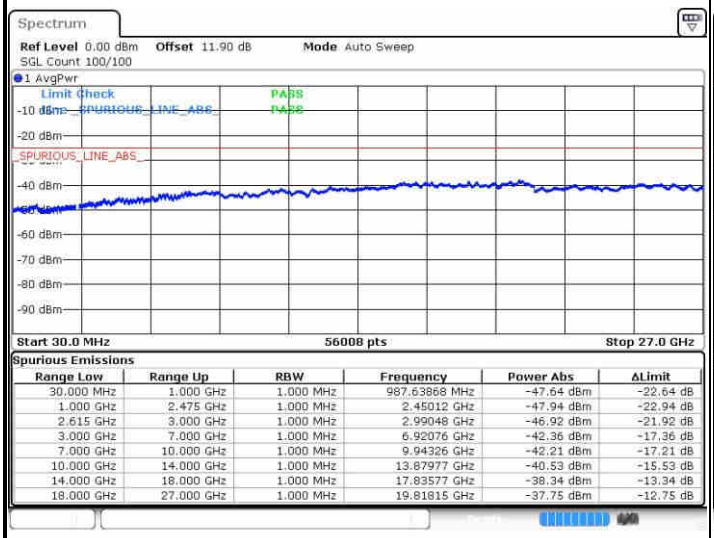
Date: 28.APR.2019 16:28:07

N/A

LTE Band 7 / 15MHz+15MHz

16QAM

Middle Channel / 1RB0 and 1RB74

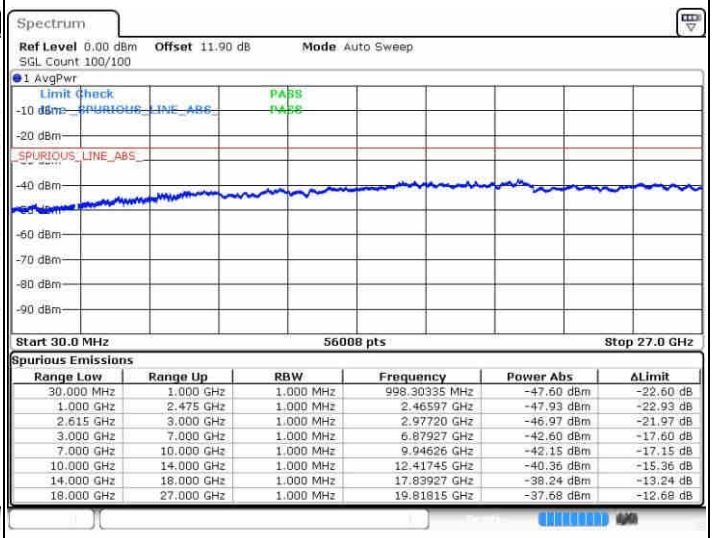


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	987.63868 MHz	-47.64 dBm	-22.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45012 GHz	-47.94 dBm	-22.94 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99048 GHz	-46.92 dBm	-21.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92076 GHz	-42.36 dBm	-17.36 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94326 GHz	-42.21 dBm	-17.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87977 GHz	-40.53 dBm	-15.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83577 GHz	-38.34 dBm	-13.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-37.75 dBm	-12.75 dB

Date: 28.APR.2019 16:38:56

Middle Channel / 1RB74 and 1RB0

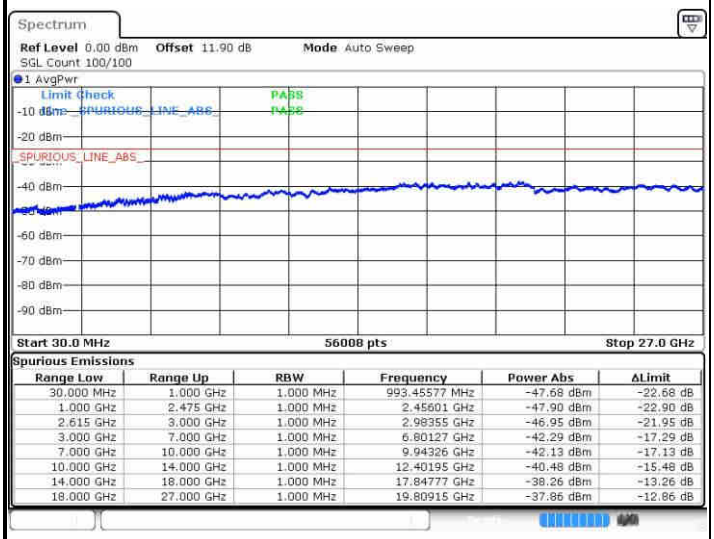


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-47.60 dBm	-22.60 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46597 GHz	-47.93 dBm	-22.93 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97720 GHz	-46.97 dBm	-21.97 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87927 GHz	-42.60 dBm	-17.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94626 GHz	-42.15 dBm	-17.15 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41745 GHz	-40.36 dBm	-15.36 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83927 GHz	-38.24 dBm	-13.24 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81815 GHz	-37.68 dBm	-12.68 dB

Date: 28.APR.2019 16:41:47

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-47.68 dBm	-22.68 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45601 GHz	-47.90 dBm	-22.90 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98355 GHz	-46.95 dBm	-21.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80127 GHz	-42.29 dBm	-17.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94326 GHz	-42.13 dBm	-17.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40195 GHz	-40.48 dBm	-15.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84777 GHz	-38.26 dBm	-13.26 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80915 GHz	-37.86 dBm	-12.86 dB

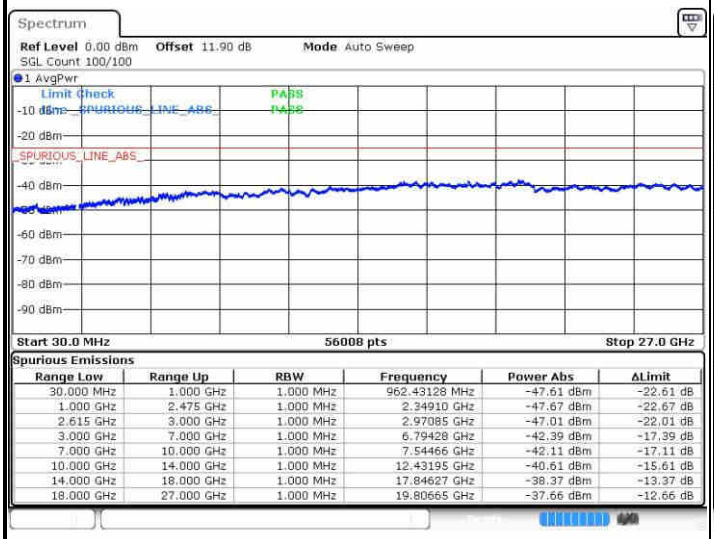
Date: 28.APR.2019 16:36:03

N/A

LTE Band 7 / 15MHz+15MHz

16QAM

Highest Channel / 1RB0 and 1RB74

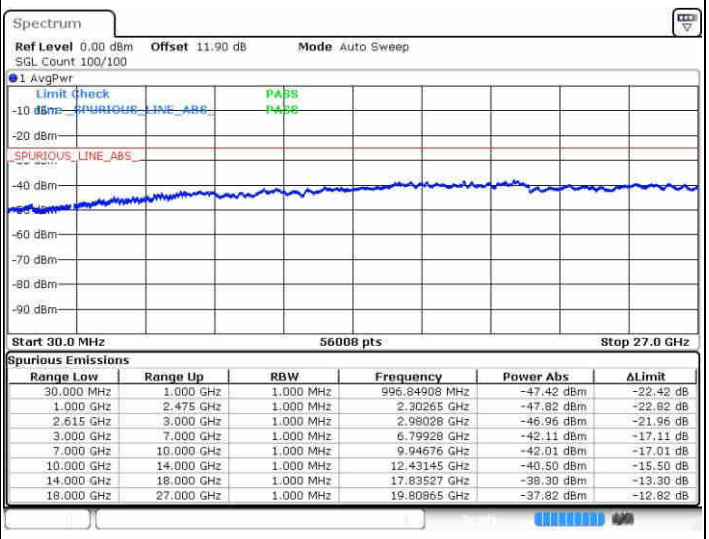


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	962.43128 MHz	-47.61 dBm	-22.61 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34910 GHz	-47.67 dBm	-22.67 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97085 GHz	-47.01 dBm	-22.01 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79428 GHz	-42.39 dBm	-17.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54466 GHz	-42.11 dBm	-17.11 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43195 GHz	-40.61 dBm	-15.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84627 GHz	-38.37 dBm	-13.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80665 GHz	-37.66 dBm	-12.66 dB

Date: 28.APR.2019 17:10:24

Highest Channel / 1RB74 and 1RB0

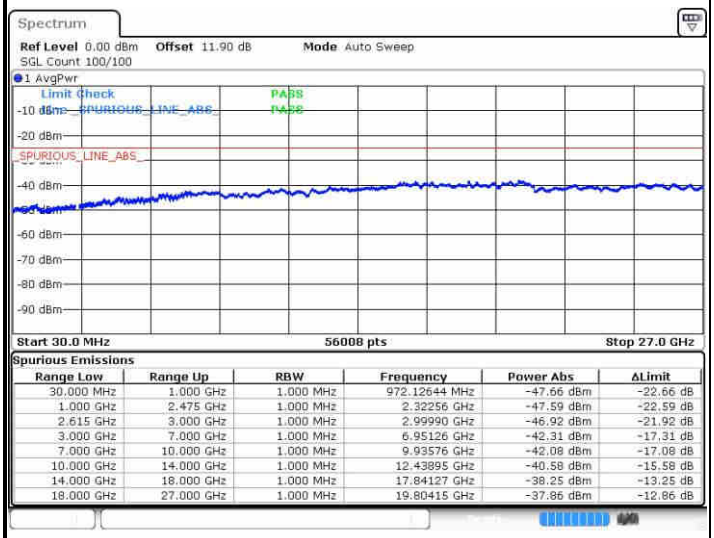


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	996.84908 MHz	-47.42 dBm	-22.42 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30265 GHz	-47.82 dBm	-22.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98028 GHz	-46.96 dBm	-21.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79928 GHz	-42.11 dBm	-17.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94676 GHz	-42.01 dBm	-17.01 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43145 GHz	-40.50 dBm	-15.50 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83527 GHz	-38.30 dBm	-13.30 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80865 GHz	-37.82 dBm	-12.82 dB

Date: 28.APR.2019 17:07:32

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-47.66 dBm	-22.66 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32256 GHz	-47.59 dBm	-22.59 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99990 GHz	-46.92 dBm	-21.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95126 GHz	-42.31 dBm	-17.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93576 GHz	-42.08 dBm	-17.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43895 GHz	-40.58 dBm	-15.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84127 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80415 GHz	-37.86 dBm	-12.86 dB

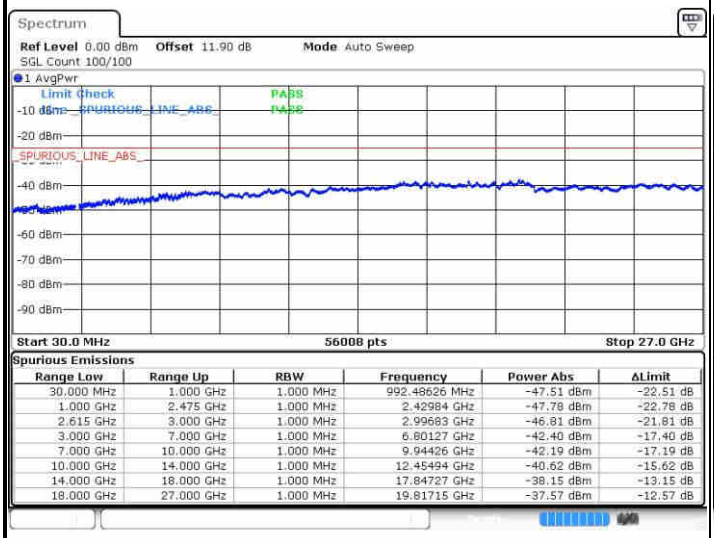
Date: 28.APR.2019 17:13:17

N/A

LTE Band 7 / 15MHz+20MHz

16QAM

Lowest Channel / 1RB0 and 1RB99

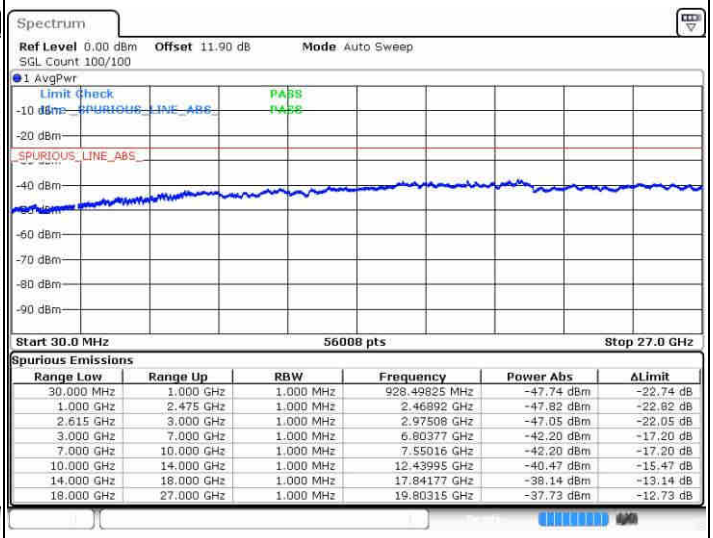


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.48626 MHz	-47.51 dBm	-22.51 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42984 GHz	-47.78 dBm	-22.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99683 GHz	-46.81 dBm	-21.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80127 GHz	-42.40 dBm	-17.40 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94426 GHz	-42.19 dBm	-17.19 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45494 GHz	-40.62 dBm	-15.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84727 GHz	-38.15 dBm	-13.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81715 GHz	-37.57 dBm	-12.57 dB

Date: 28.APR.2019 17:49:17

Lowest Channel / 1RB74 and 1RB0

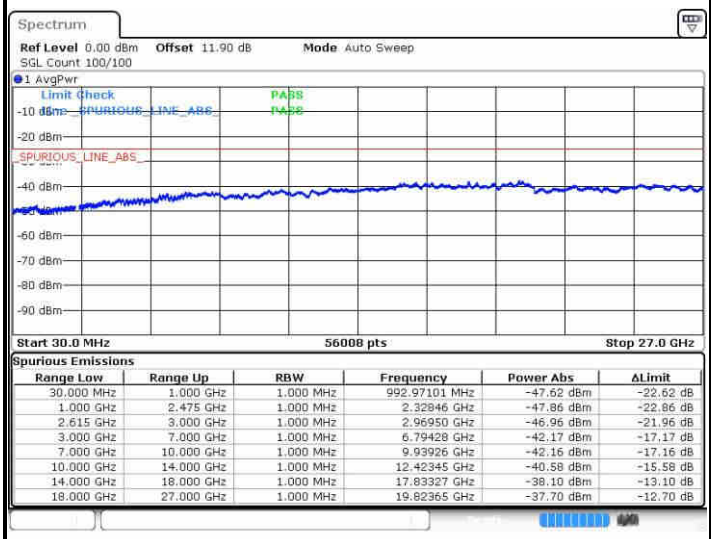


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.49825 MHz	-47.74 dBm	-22.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-47.82 dBm	-22.82 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97508 GHz	-47.05 dBm	-22.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80377 GHz	-42.20 dBm	-17.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55016 GHz	-42.20 dBm	-17.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43995 GHz	-40.47 dBm	-15.47 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84177 GHz	-38.14 dBm	-13.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80315 GHz	-37.73 dBm	-12.73 dB

Date: 28.APR.2019 17:46:26

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	992.97101 MHz	-47.62 dBm	-22.62 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.32846 GHz	-47.86 dBm	-22.86 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.96950 GHz	-46.96 dBm	-21.96 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79428 GHz	-42.17 dBm	-17.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93926 GHz	-42.16 dBm	-17.16 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42345 GHz	-40.58 dBm	-15.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83327 GHz	-38.10 dBm	-13.10 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.82365 GHz	-37.70 dBm	-12.70 dB

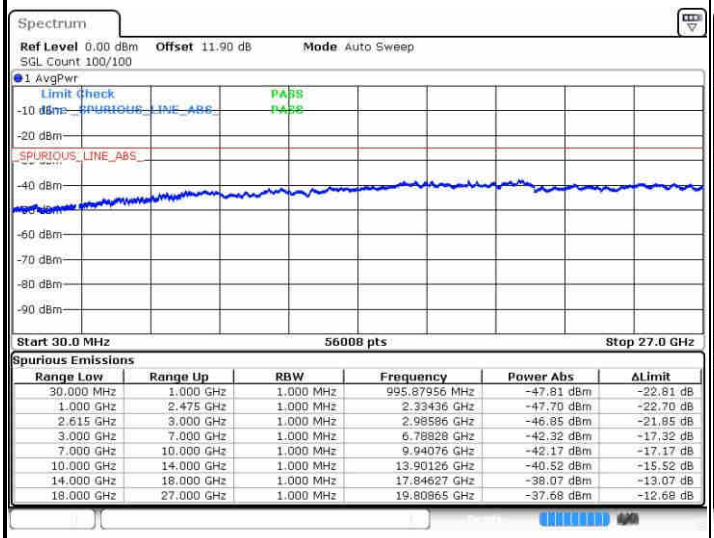
Date: 28.APR.2019 17:52:10

N/A

LTE Band 7 / 15MHz+20MHz

16QAM

Middle Channel / 1RB0 and 1RB99

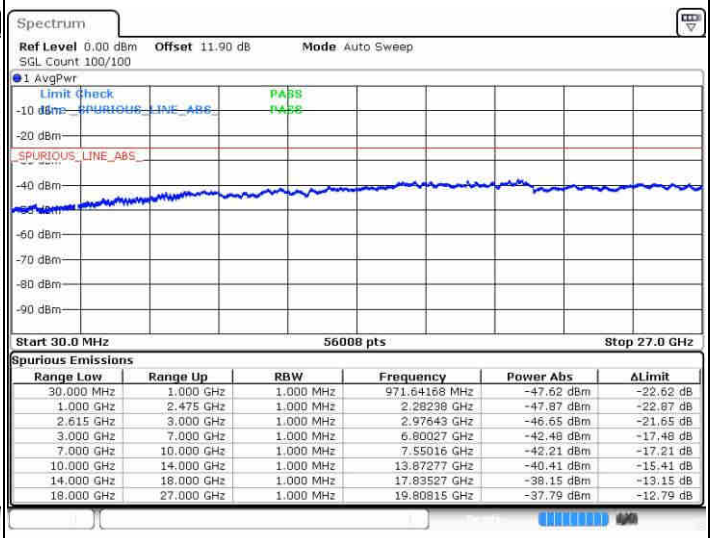


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-47.81 dBm	-22.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.33436 GHz	-47.70 dBm	-22.70 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98586 GHz	-46.85 dBm	-21.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78828 GHz	-42.32 dBm	-17.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94076 GHz	-42.17 dBm	-17.17 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90126 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84627 GHz	-38.07 dBm	-13.07 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80865 GHz	-37.68 dBm	-12.68 dB

Date: 28.APR.2019 19:02:03

Middle Channel / 1RB74 and 1RB0

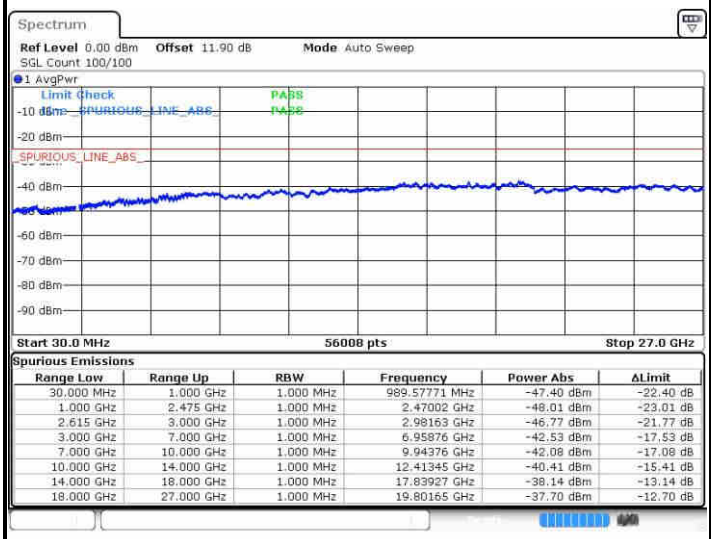


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	971.64168 MHz	-47.62 dBm	-22.62 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28238 GHz	-47.87 dBm	-22.87 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97643 GHz	-46.65 dBm	-21.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80027 GHz	-42.48 dBm	-17.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.55016 GHz	-42.21 dBm	-17.21 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.87277 GHz	-40.41 dBm	-15.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83527 GHz	-38.15 dBm	-13.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80815 GHz	-37.79 dBm	-12.79 dB

Date: 28.APR.2019 19:44:24

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	989.57771 MHz	-47.40 dBm	-22.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47002 GHz	-48.01 dBm	-23.01 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98163 GHz	-46.77 dBm	-21.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95876 GHz	-42.53 dBm	-17.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94376 GHz	-42.08 dBm	-17.08 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41345 GHz	-40.41 dBm	-15.41 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83927 GHz	-38.14 dBm	-13.14 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80165 GHz	-37.70 dBm	-12.70 dB

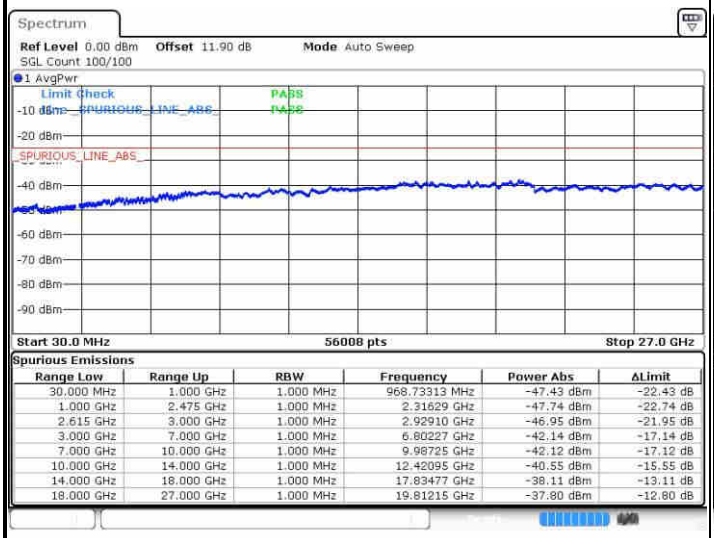
Date: 28.APR.2019 18:59:10

N/A

LTE Band 7 / 15MHz+20MHz

16QAM

Highest Channel / 1RB0 and 1RB99

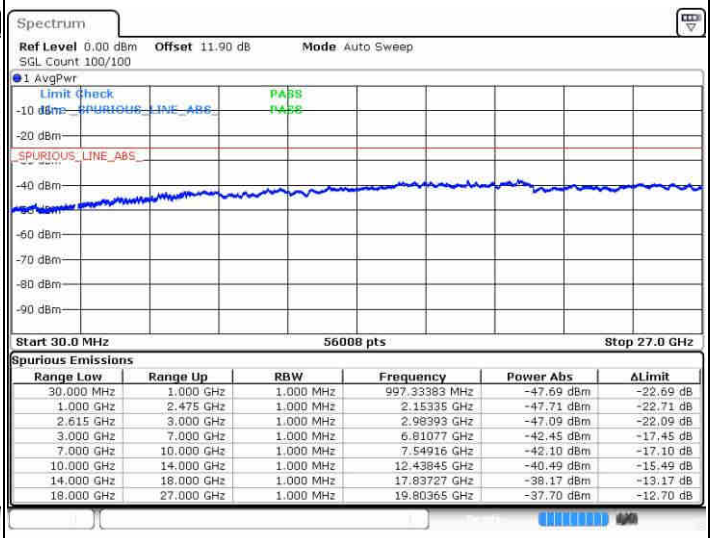


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	968.73313 MHz	-47.43 dBm	-22.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31629 GHz	-47.74 dBm	-22.74 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.92910 GHz	-46.95 dBm	-21.95 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80227 GHz	-42.14 dBm	-17.14 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98725 GHz	-42.12 dBm	-17.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42095 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83477 GHz	-38.11 dBm	-13.11 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-37.80 dBm	-12.80 dB

Date: 28.APR.2019 20:02:20

Highest Channel / 1RB74 and 1RB0

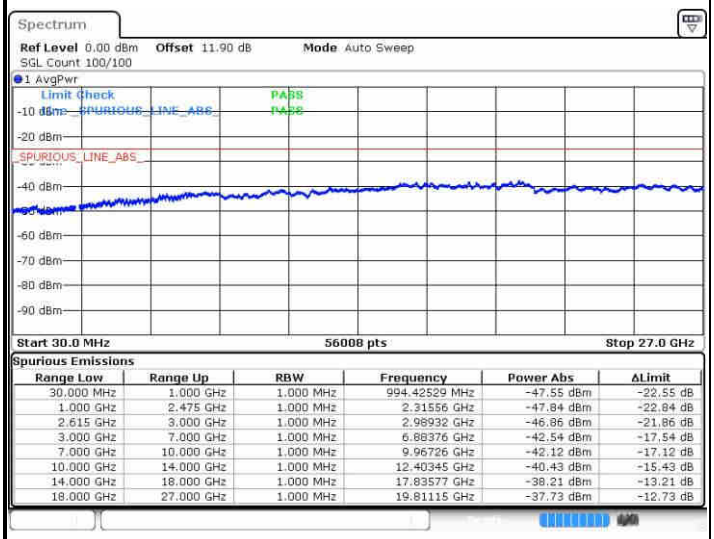


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	997.33383 MHz	-47.69 dBm	-22.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.15335 GHz	-47.71 dBm	-22.71 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98393 GHz	-47.09 dBm	-22.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.81077 GHz	-42.45 dBm	-17.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.54916 GHz	-42.10 dBm	-17.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43845 GHz	-40.49 dBm	-15.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83727 GHz	-38.17 dBm	-13.17 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80365 GHz	-37.70 dBm	-12.70 dB

Date: 28.APR.2019 19:59:28

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.42529 MHz	-47.55 dBm	-22.55 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31556 GHz	-47.84 dBm	-22.84 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98932 GHz	-46.86 dBm	-21.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.88376 GHz	-42.54 dBm	-17.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96726 GHz	-42.12 dBm	-17.12 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40345 GHz	-40.43 dBm	-15.43 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83577 GHz	-38.21 dBm	-13.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-37.73 dBm	-12.73 dB

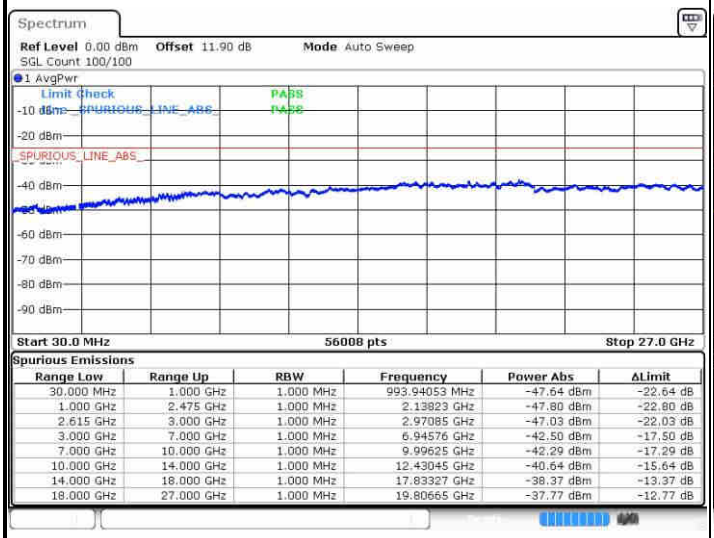
Date: 28.APR.2019 20:05:12

N/A

LTE Band 7 / 20MHz+10MHz

16QAM

Lowest Channel / 1RB0 and 1RB49

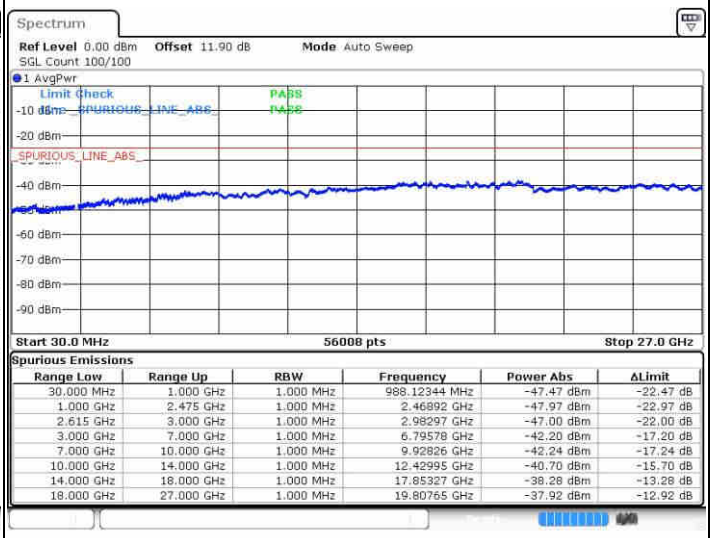


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.94053 MHz	-47.64 dBm	-22.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.13823 GHz	-47.80 dBm	-22.80 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97085 GHz	-47.03 dBm	-22.03 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94576 GHz	-42.50 dBm	-17.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99625 GHz	-42.29 dBm	-17.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43045 GHz	-40.64 dBm	-15.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83327 GHz	-38.37 dBm	-13.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80665 GHz	-37.77 dBm	-12.77 dB

Date: 28.APR.2019 15:24:29

Lowest Channel / 1RB99 and 1RB0

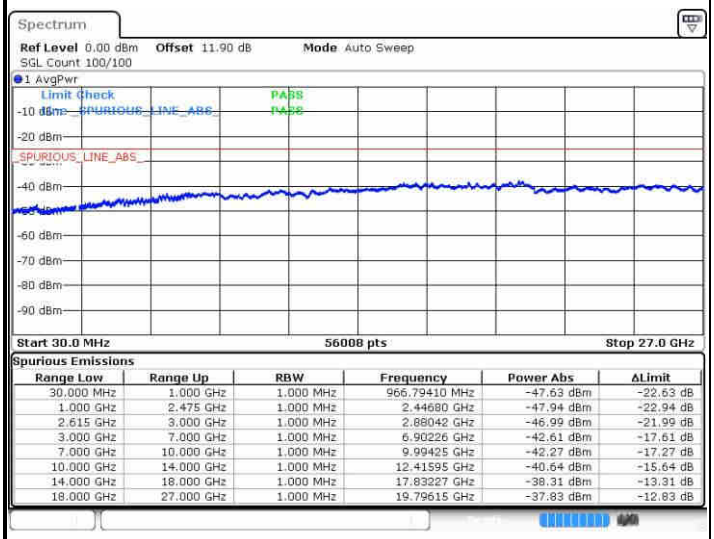


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-47.47 dBm	-22.47 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-47.97 dBm	-22.97 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98297 GHz	-47.00 dBm	-22.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79578 GHz	-42.20 dBm	-17.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.92826 GHz	-42.24 dBm	-17.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42995 GHz	-40.70 dBm	-15.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85327 GHz	-38.28 dBm	-13.28 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80765 GHz	-37.92 dBm	-12.92 dB

Date: 28.APR.2019 15:21:38

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-47.63 dBm	-22.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44680 GHz	-47.94 dBm	-22.94 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.88042 GHz	-46.99 dBm	-21.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90226 GHz	-42.61 dBm	-17.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.99425 GHz	-42.27 dBm	-17.27 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41595 GHz	-40.64 dBm	-15.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83227 GHz	-38.31 dBm	-13.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.79615 GHz	-37.83 dBm	-12.83 dB

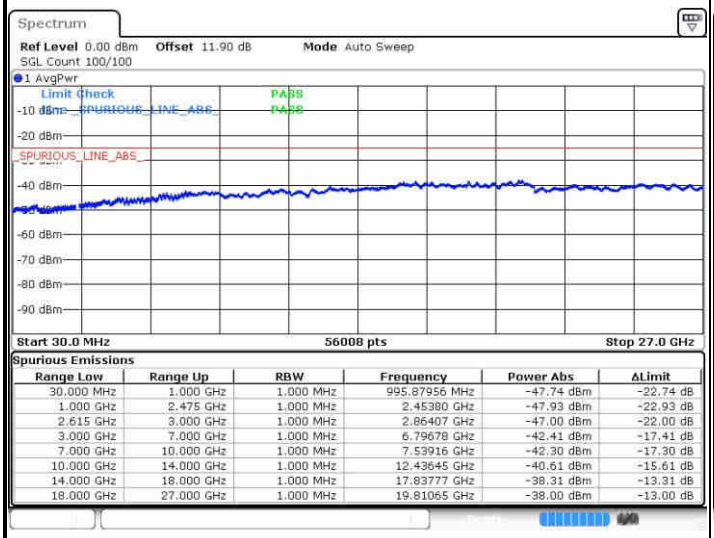
Date: 28.APR.2019 15:27:22

N/A

LTE Band 7 / 20MHz+10MHz

16QAM

Middle Channel / 1RB0 and 1RB49

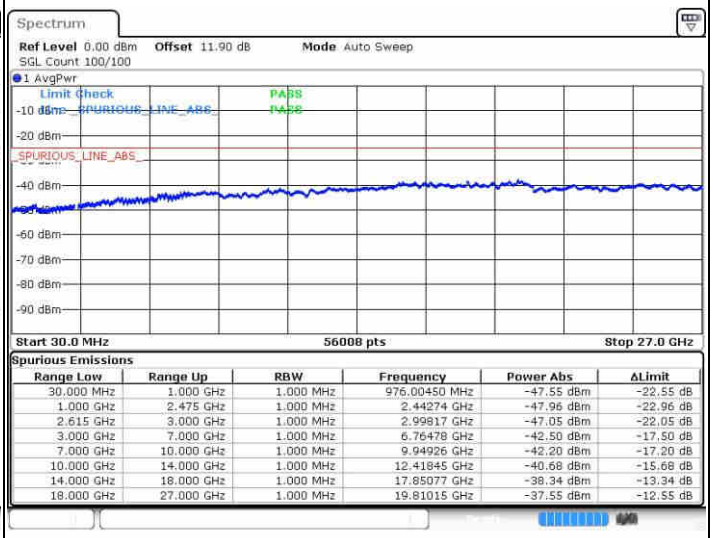


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	995.87956 MHz	-47.74 dBm	-22.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45380 GHz	-47.93 dBm	-22.93 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.86407 GHz	-47.00 dBm	-22.00 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79678 GHz	-42.41 dBm	-17.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	7.53916 GHz	-42.30 dBm	-17.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43645 GHz	-40.61 dBm	-15.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83777 GHz	-38.31 dBm	-13.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81065 GHz	-38.00 dBm	-13.00 dB

Date: 28.APR.2019 15:38:09

Middle Channel / 1RB99 and 1RB0

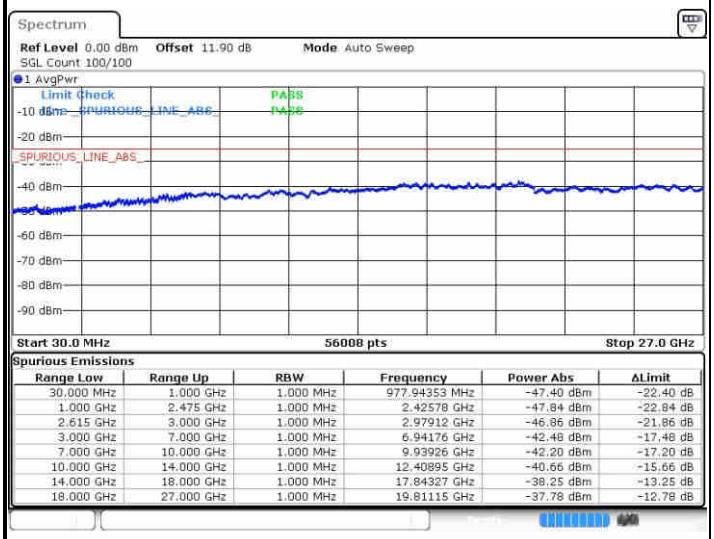


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.00450 MHz	-47.55 dBm	-22.55 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44274 GHz	-47.96 dBm	-22.96 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99817 GHz	-47.05 dBm	-22.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76478 GHz	-42.50 dBm	-17.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94926 GHz	-42.20 dBm	-17.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41845 GHz	-40.68 dBm	-15.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85077 GHz	-38.34 dBm	-13.34 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81015 GHz	-37.55 dBm	-12.55 dB

Date: 28.APR.2019 15:41:01

Middle Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-47.40 dBm	-22.40 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42578 GHz	-47.84 dBm	-22.84 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.97912 GHz	-46.86 dBm	-21.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94176 GHz	-42.48 dBm	-17.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93926 GHz	-42.20 dBm	-17.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40895 GHz	-40.66 dBm	-15.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84327 GHz	-38.25 dBm	-13.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81115 GHz	-37.78 dBm	-12.78 dB

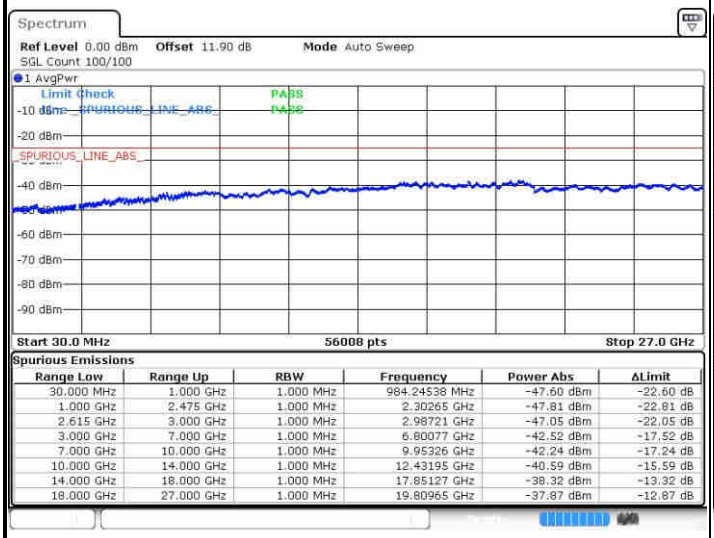
Date: 28.APR.2019 15:35:17

N/A

LTE Band 7 / 20MHz+10MHz

16QAM

Highest Channel / 1RB0 and 1RB49

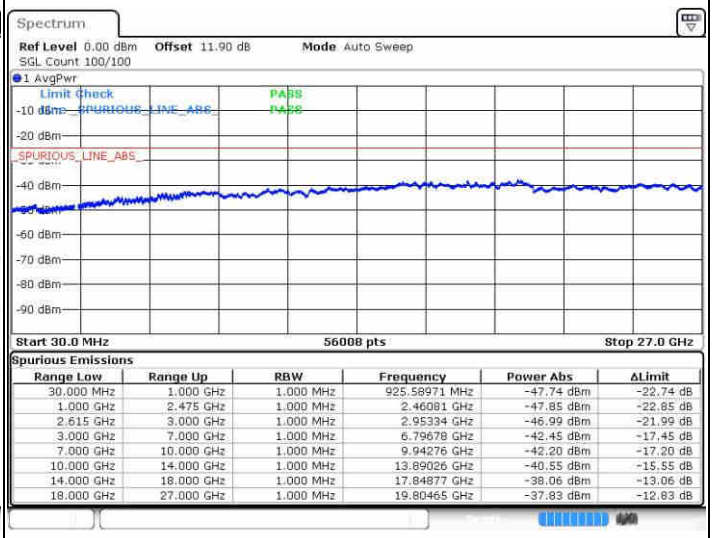


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	984.24538 MHz	-47.60 dBm	-22.60 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30265 GHz	-47.81 dBm	-22.81 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98721 GHz	-47.05 dBm	-22.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80077 GHz	-42.52 dBm	-17.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95326 GHz	-42.24 dBm	-17.24 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.43195 GHz	-40.59 dBm	-15.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85127 GHz	-38.32 dBm	-13.32 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80965 GHz	-37.87 dBm	-12.87 dB

Date: 28.APR.2019 16:04:11

Highest Channel / 1RB99 and 1RB0

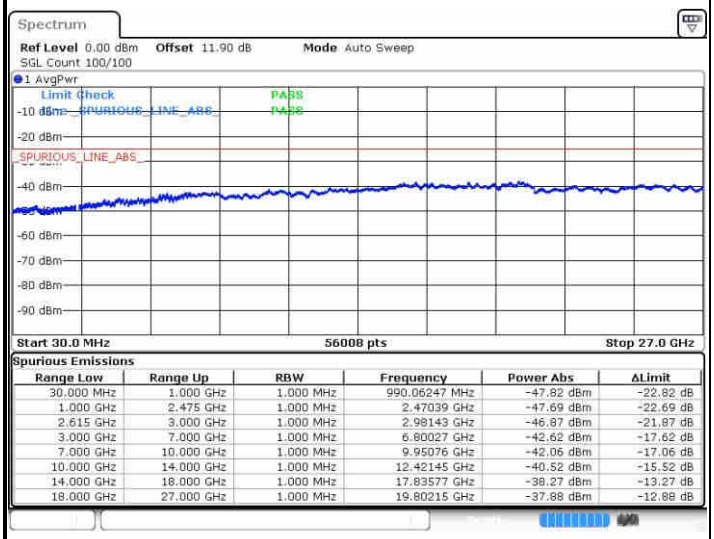


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-47.74 dBm	-22.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46081 GHz	-47.85 dBm	-22.85 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95334 GHz	-46.99 dBm	-21.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79678 GHz	-42.45 dBm	-17.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.94276 GHz	-42.20 dBm	-17.20 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89026 GHz	-40.55 dBm	-15.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84877 GHz	-38.06 dBm	-13.06 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80465 GHz	-37.83 dBm	-12.83 dB

Date: 28.APR.2019 16:01:20

Highest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	990.06247 MHz	-47.82 dBm	-22.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47039 GHz	-47.69 dBm	-22.69 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.98143 GHz	-46.87 dBm	-21.87 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.80027 GHz	-42.62 dBm	-17.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.95076 GHz	-42.06 dBm	-17.06 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42145 GHz	-40.52 dBm	-15.52 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83577 GHz	-38.27 dBm	-13.27 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.80215 GHz	-37.88 dBm	-12.88 dB

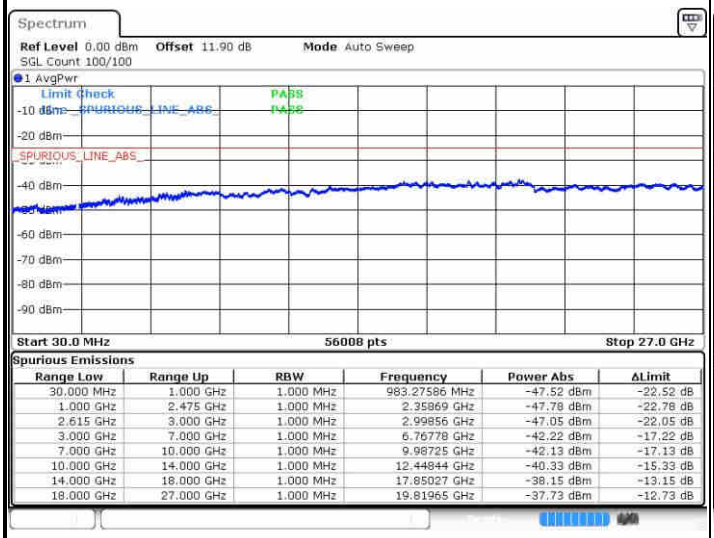
Date: 28.APR.2019 16:07:04

N/A

LTE Band 7 / 20MHz+15MHz

16QAM

Lowest Channel / 1RB0 and 1RB74

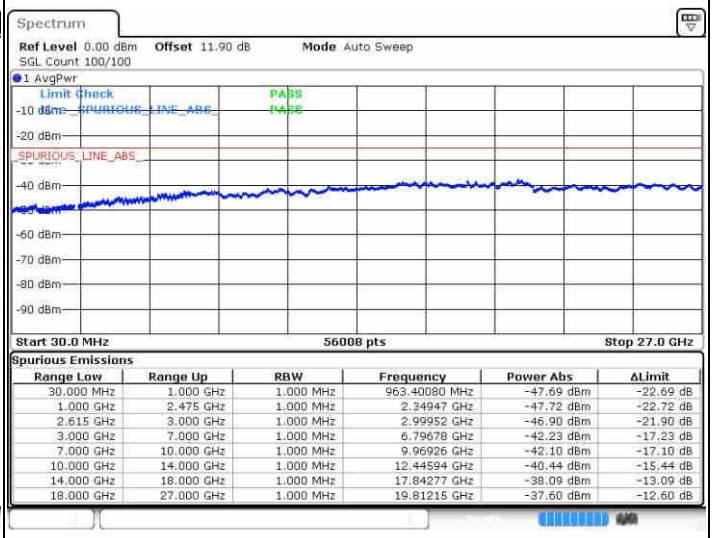


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-47.52 dBm	-22.52 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.35869 GHz	-47.78 dBm	-22.78 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99856 GHz	-47.05 dBm	-22.05 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.76778 GHz	-42.22 dBm	-17.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98725 GHz	-42.13 dBm	-17.13 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44844 GHz	-40.33 dBm	-15.33 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.85027 GHz	-38.15 dBm	-13.15 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81965 GHz	-37.73 dBm	-12.73 dB

Date: 28.APR.2019 20:28:21

Lowest Channel / 1RB99 and 1RB0

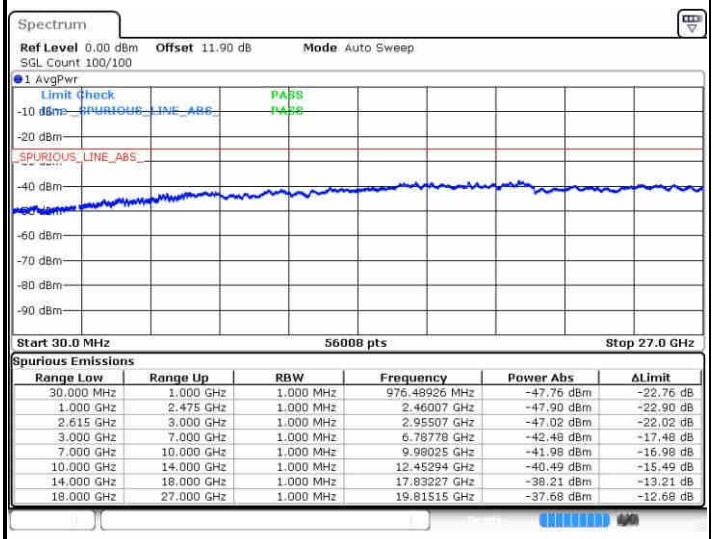


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	963.40080 MHz	-47.69 dBm	-22.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.34947 GHz	-47.72 dBm	-22.72 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.99952 GHz	-46.90 dBm	-21.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.79678 GHz	-42.23 dBm	-17.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96926 GHz	-42.10 dBm	-17.10 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.44594 GHz	-40.44 dBm	-15.44 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.84277 GHz	-38.09 dBm	-13.09 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81215 GHz	-37.60 dBm	-12.60 dB

Date: 28.APR.2019 20:25:29

Lowest Channel / FullRB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-47.76 dBm	-22.76 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46007 GHz	-47.90 dBm	-22.90 dB
2.615 GHz	3.000 GHz	1.000 MHz	2.95507 GHz	-47.02 dBm	-22.02 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.78778 GHz	-42.48 dBm	-17.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.98025 GHz	-41.98 dBm	-16.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.45294 GHz	-40.49 dBm	-15.49 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.83227 GHz	-38.21 dBm	-13.21 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.81515 GHz	-37.68 dBm	-12.68 dB

Date: 28.APR.2019 20:31:14

N/A