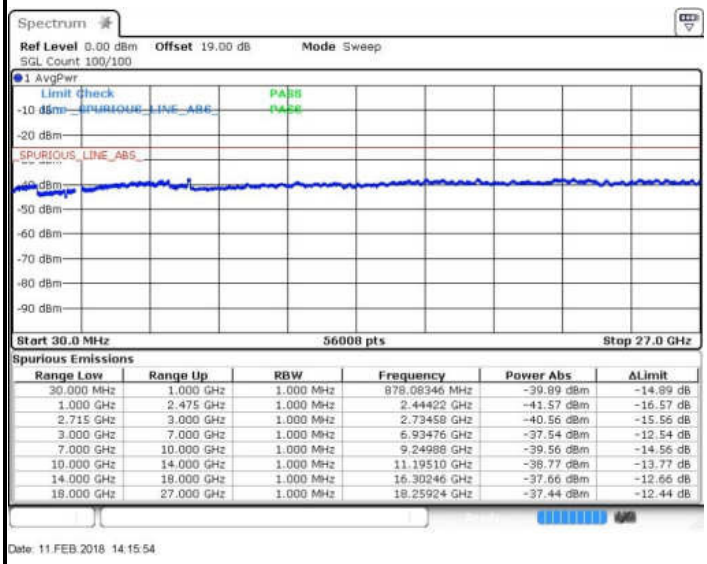
LTE Band 41 / 10MHz+20MHz

Middle Channel / QPSK

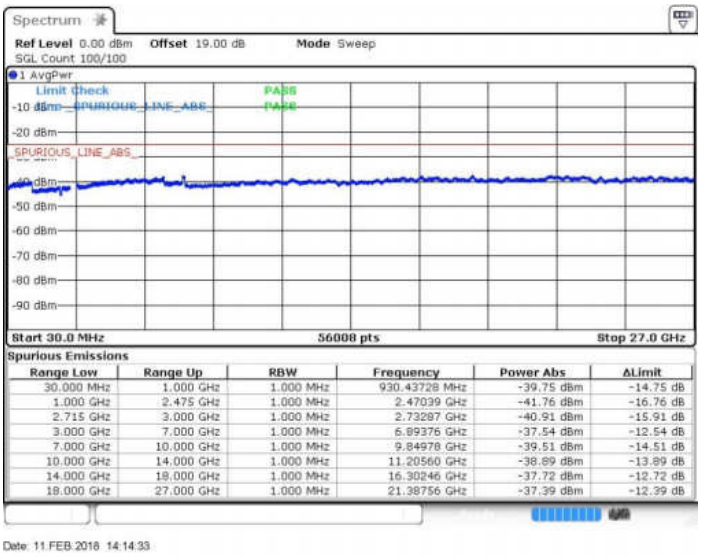


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.08346 MHz	-39.89 dBm	-14.89 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44422 GHz	-41.57 dBm	-16.57 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73458 GHz	-40.56 dBm	-15.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93476 GHz	-37.54 dBm	-12.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24988 GHz	-39.56 dBm	-14.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19510 GHz	-38.77 dBm	-13.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30246 GHz	-37.66 dBm	-12.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25924 GHz	-37.44 dBm	-12.44 dB

Date: 11.FEB.2018 14:15:54

Middle Channel / 16QAM

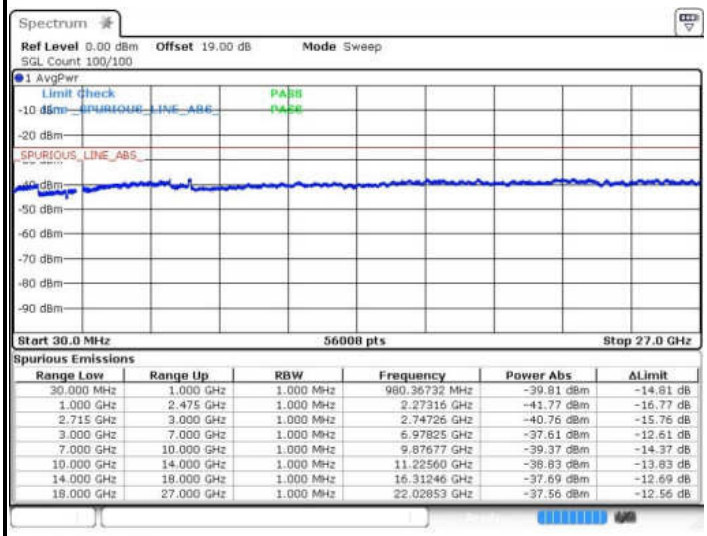


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-39.75 dBm	-14.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47039 GHz	-41.76 dBm	-16.76 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73287 GHz	-40.91 dBm	-15.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89376 GHz	-37.54 dBm	-12.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.84978 GHz	-39.51 dBm	-14.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20560 GHz	-38.89 dBm	-13.89 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30246 GHz	-37.72 dBm	-12.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.38756 GHz	-37.39 dBm	-12.39 dB

Date: 11.FEB.2018 14:14:33

Middle Channel / 64QAM



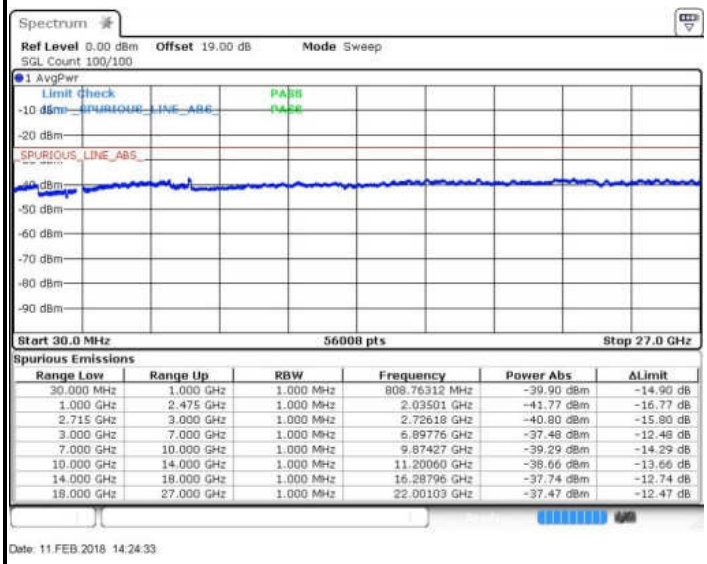
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	980.36732 MHz	-39.81 dBm	-14.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27316 GHz	-41.77 dBm	-16.77 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.74726 GHz	-40.76 dBm	-15.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97825 GHz	-37.61 dBm	-12.61 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.87677 GHz	-39.37 dBm	-14.37 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.22560 GHz	-38.83 dBm	-13.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.31246 GHz	-37.69 dBm	-12.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.02853 GHz	-37.56 dBm	-12.56 dB

Date: 11.FEB.2018 14:13:39

LTE Band 41 / 10MHz+20MHz

Highest Channel / QPSK

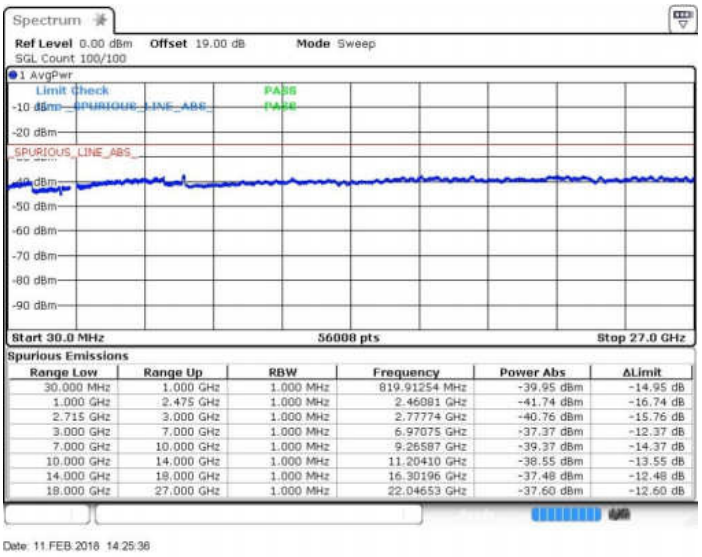


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	808.76312 MHz	-39.90 dBm	-14.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.03501 GHz	-41.77 dBm	-16.77 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72618 GHz	-40.80 dBm	-15.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89776 GHz	-37.48 dBm	-12.48 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.87427 GHz	-39.29 dBm	-14.29 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20060 GHz	-38.66 dBm	-13.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.28796 GHz	-37.74 dBm	-12.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.00103 GHz	-37.47 dBm	-12.47 dB

Date: 11.FEB.2018 14:24:33

Highest Channel / 16QAM

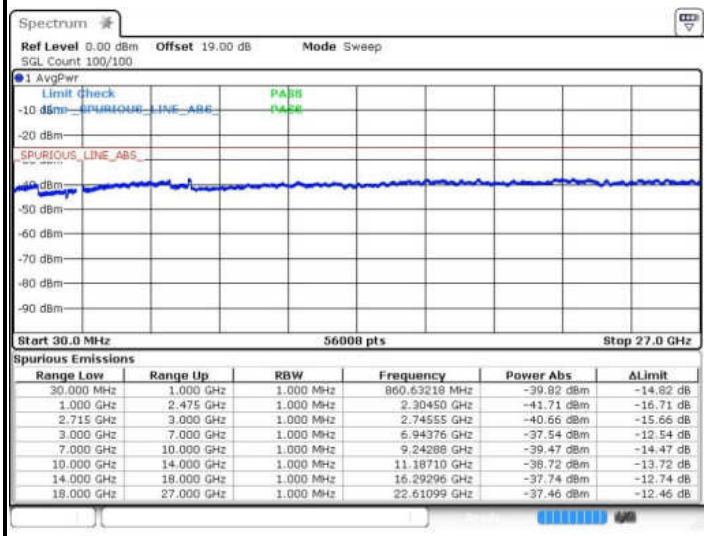


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	819.91254 MHz	-39.95 dBm	-14.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46081 GHz	-41.74 dBm	-16.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.77774 GHz	-40.76 dBm	-15.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97075 GHz	-37.37 dBm	-12.37 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.26587 GHz	-39.37 dBm	-14.37 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20410 GHz	-38.55 dBm	-13.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30196 GHz	-37.48 dBm	-12.48 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.04653 GHz	-37.60 dBm	-12.60 dB

Date: 11.FEB.2018 14:25:36

Highest Channel / 64QAM



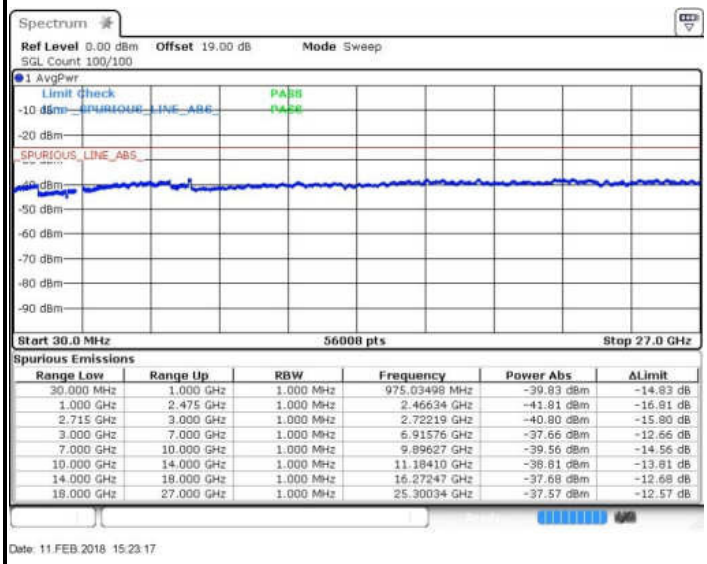
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	860.63218 MHz	-39.82 dBm	-14.82 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30450 GHz	-41.71 dBm	-16.71 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.74555 GHz	-40.66 dBm	-15.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94376 GHz	-37.54 dBm	-12.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24288 GHz	-39.47 dBm	-14.47 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.18710 GHz	-38.72 dBm	-13.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29296 GHz	-37.74 dBm	-12.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.61099 GHz	-37.46 dBm	-12.46 dB

Date: 11.FEB.2018 14:29:23

LTE Band 41 / 15MHz+15MHz

Lowest Channel / QPSK

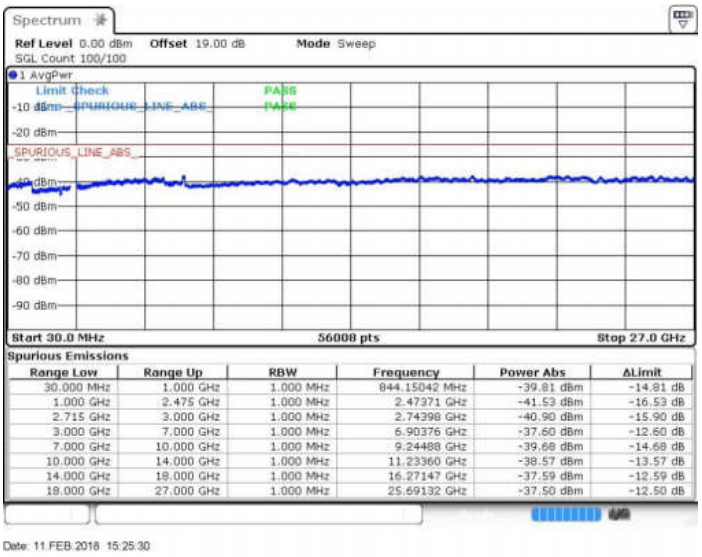


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	975.03498 MHz	-39.83 dBm	-14.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46634 GHz	-41.81 dBm	-16.81 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72219 GHz	-40.80 dBm	-15.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91576 GHz	-37.66 dBm	-12.66 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89627 GHz	-39.56 dBm	-14.56 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.18410 GHz	-38.81 dBm	-13.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27247 GHz	-37.68 dBm	-12.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.30034 GHz	-37.57 dBm	-12.57 dB

Date: 11.FEB.2018 15:23:17

Lowest Channel / 16QAM

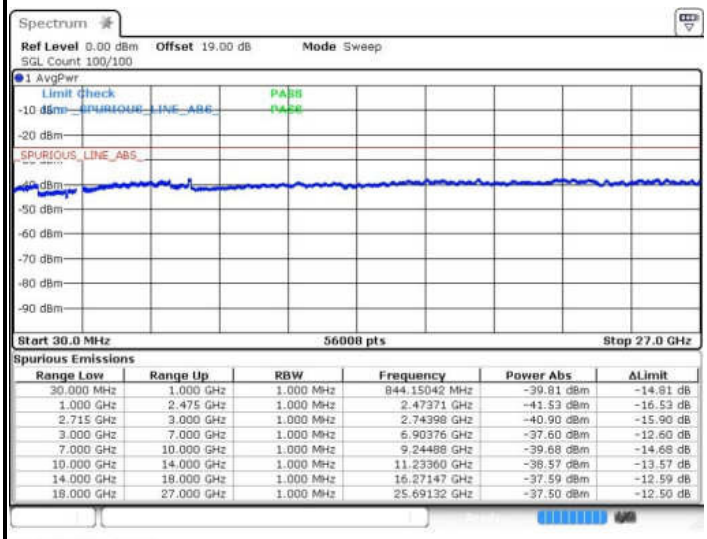


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	844.15042 MHz	-39.81 dBm	-14.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-41.53 dBm	-16.53 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.74398 GHz	-40.90 dBm	-15.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90376 GHz	-37.60 dBm	-12.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24488 GHz	-39.68 dBm	-14.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.23360 GHz	-38.57 dBm	-13.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27147 GHz	-37.59 dBm	-12.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.69132 GHz	-37.50 dBm	-12.50 dB

Date: 11.FEB.2018 15:25:30

Lowest Channel / 64QAM



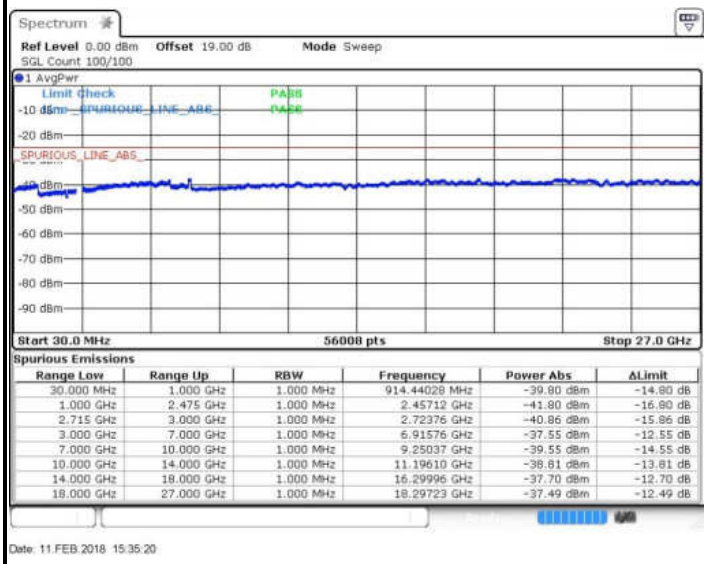
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	844.15042 MHz	-39.81 dBm	-14.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-41.53 dBm	-16.53 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.74398 GHz	-40.90 dBm	-15.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90376 GHz	-37.60 dBm	-12.60 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24488 GHz	-39.68 dBm	-14.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.23360 GHz	-38.57 dBm	-13.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27147 GHz	-37.59 dBm	-12.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.69132 GHz	-37.50 dBm	-12.50 dB

Date: 11.FEB.2018 15:25:49

LTE Band 41 / 15MHz+15MHz

Middle Channel / QPSK

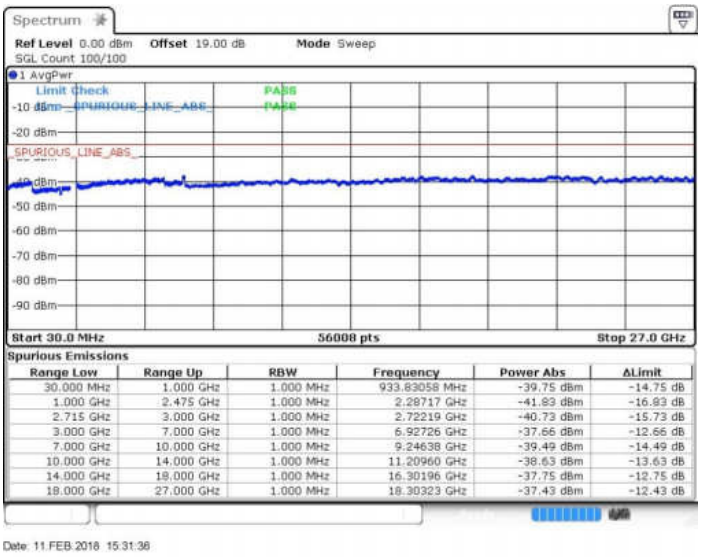


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	914.44028 MHz	-39.80 dBm	-14.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45712 GHz	-41.80 dBm	-16.80 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72376 GHz	-40.86 dBm	-15.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91576 GHz	-37.55 dBm	-12.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25037 GHz	-39.55 dBm	-14.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19610 GHz	-38.81 dBm	-13.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29996 GHz	-37.70 dBm	-12.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29723 GHz	-37.49 dBm	-12.49 dB

Date: 11.FEB.2018 15:35:20

Middle Channel / 16QAM

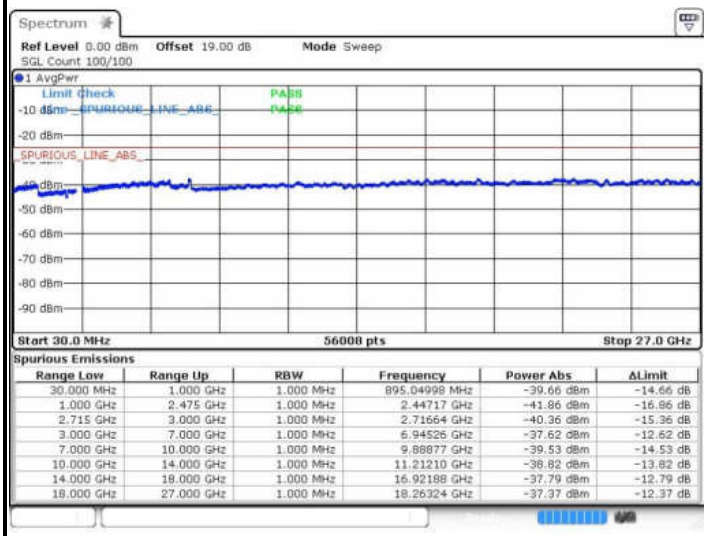


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	933.83058 MHz	-39.75 dBm	-14.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.28717 GHz	-41.83 dBm	-16.83 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72219 GHz	-40.73 dBm	-15.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92726 GHz	-37.66 dBm	-12.66 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24638 GHz	-39.49 dBm	-14.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20960 GHz	-38.63 dBm	-13.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30196 GHz	-37.75 dBm	-12.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30323 GHz	-37.43 dBm	-12.43 dB

Date: 11.FEB.2018 15:31:36

Middle Channel / 64QAM



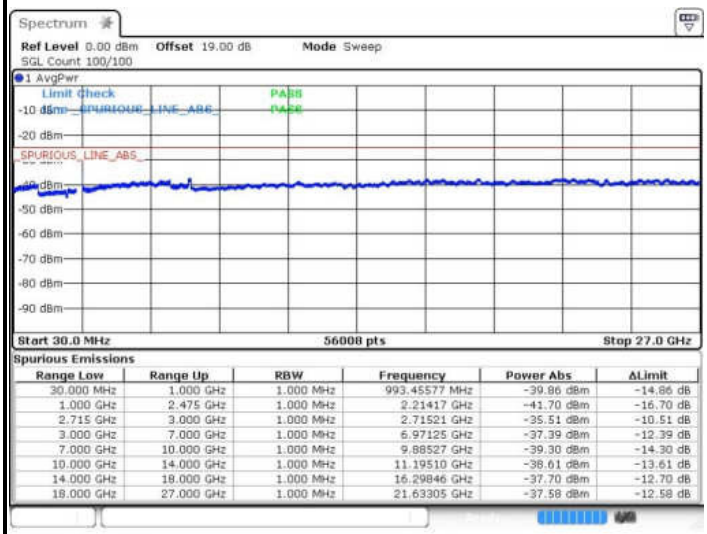
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-39.66 dBm	-14.66 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44717 GHz	-41.86 dBm	-16.86 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71664 GHz	-40.36 dBm	-15.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94526 GHz	-37.62 dBm	-12.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88877 GHz	-39.53 dBm	-14.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21210 GHz	-38.82 dBm	-13.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.92188 GHz	-37.79 dBm	-12.79 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.26324 GHz	-37.37 dBm	-12.37 dB

Date: 11.FEB.2018 15:30:40

LTE Band 41 / 15MHz+15MHz

Highest Channel / QPSK

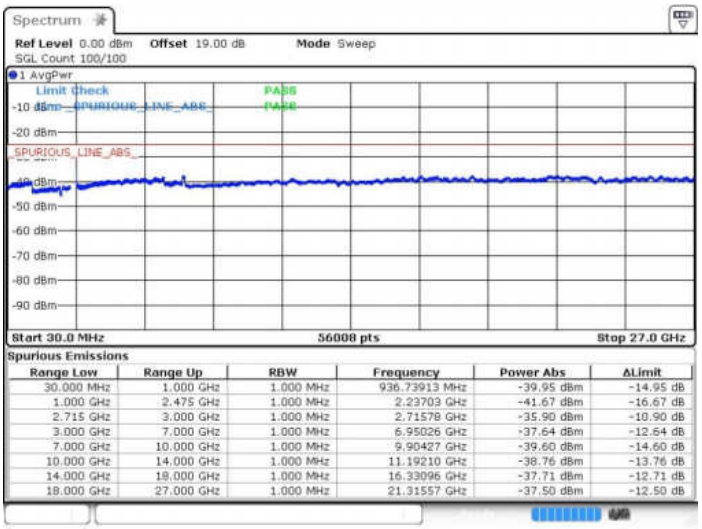


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	993.45577 MHz	-39.86 dBm	-14.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.21417 GHz	-41.70 dBm	-16.70 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71521 GHz	-35.51 dBm	-10.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97125 GHz	-37.39 dBm	-12.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88527 GHz	-39.30 dBm	-14.30 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19510 GHz	-38.61 dBm	-13.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29846 GHz	-37.70 dBm	-12.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.63305 GHz	-37.58 dBm	-12.58 dB

Date: 12.FEB.2018 06:59:56

Highest Channel / 16QAM

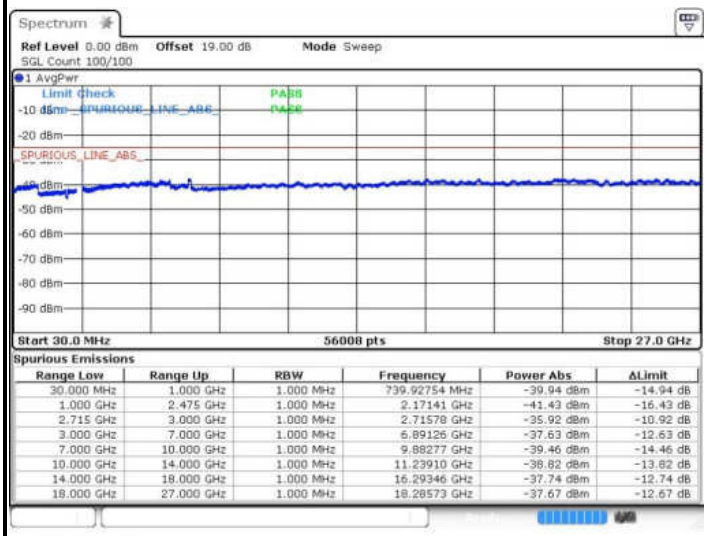


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	936.73913 MHz	-39.95 dBm	-14.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.23703 GHz	-41.67 dBm	-16.67 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71578 GHz	-35.90 dBm	-10.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95026 GHz	-37.64 dBm	-12.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90427 GHz	-39.60 dBm	-14.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19210 GHz	-38.76 dBm	-13.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.33096 GHz	-37.71 dBm	-12.71 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.31557 GHz	-37.50 dBm	-12.50 dB

Date: 12.FEB.2018 07:00:48

Highest Channel / 64QAM



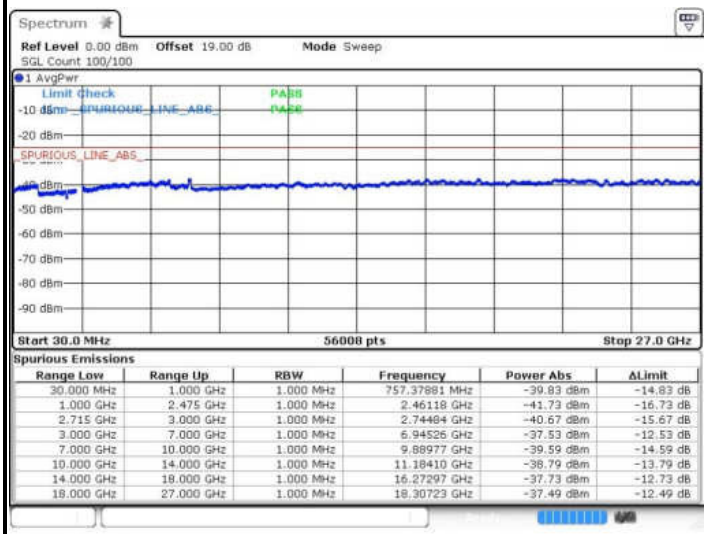
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	739.92754 MHz	-39.94 dBm	-14.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.17141 GHz	-41.43 dBm	-16.43 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71578 GHz	-35.92 dBm	-10.92 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89126 GHz	-37.63 dBm	-12.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88277 GHz	-39.46 dBm	-14.46 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.23910 GHz	-38.82 dBm	-13.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29346 GHz	-37.74 dBm	-12.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28573 GHz	-37.67 dBm	-12.67 dB

Date: 12.FEB.2018 07:03:49

LTE Band 41 / 15MHz+20MHz

Lowest Channel / QPSK

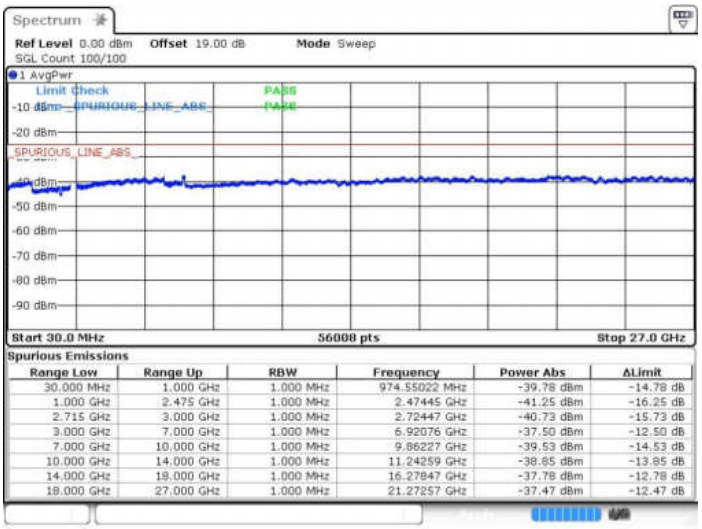


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	757.37881 MHz	-39.83 dBm	-14.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46118 GHz	-41.73 dBm	-16.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.74484 GHz	-40.67 dBm	-15.67 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94526 GHz	-37.53 dBm	-12.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88977 GHz	-39.59 dBm	-14.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.18410 GHz	-38.79 dBm	-13.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27297 GHz	-37.73 dBm	-12.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30723 GHz	-37.49 dBm	-12.49 dB

Date: 12.FEB.2018 07:06:11

Lowest Channel / 16QAM

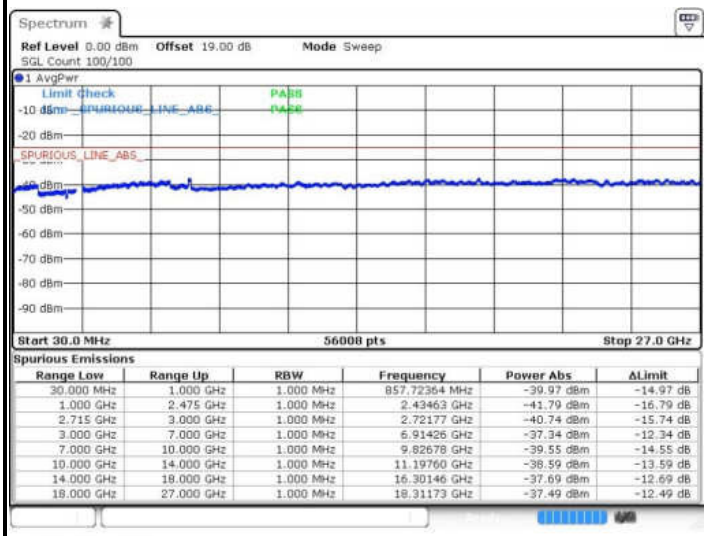


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-39.78 dBm	-14.78 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-41.25 dBm	-16.25 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72447 GHz	-40.73 dBm	-15.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92076 GHz	-37.50 dBm	-12.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86227 GHz	-39.53 dBm	-14.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.24259 GHz	-38.85 dBm	-13.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27847 GHz	-37.78 dBm	-12.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.27257 GHz	-37.47 dBm	-12.47 dB

Date: 12.FEB.2018 07:07:38

Lowest Channel / 64QAM



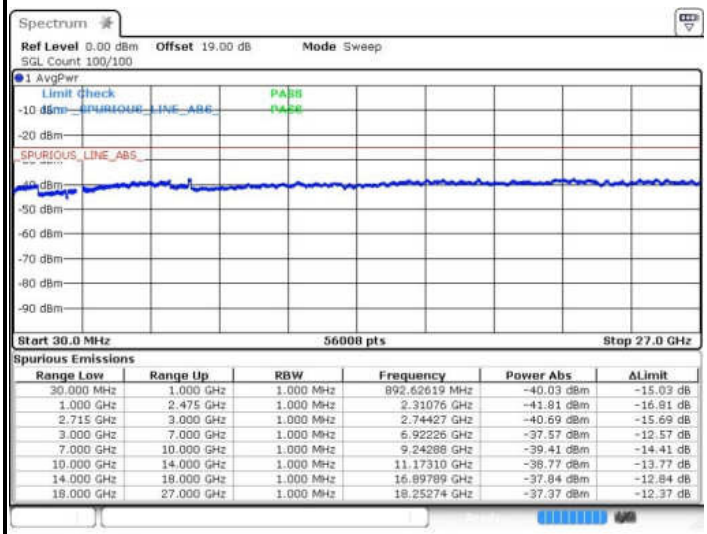
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	857.72354 MHz	-39.97 dBm	-14.97 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43463 GHz	-41.79 dBm	-16.79 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72177 GHz	-40.74 dBm	-15.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91426 GHz	-37.34 dBm	-12.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.82678 GHz	-39.55 dBm	-14.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19760 GHz	-38.59 dBm	-13.59 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30146 GHz	-37.69 dBm	-12.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.31173 GHz	-37.49 dBm	-12.49 dB

Date: 12.FEB.2018 07:08:31

LTE Band 41 / 15MHz+20MHz

Middle Channel / QPSK

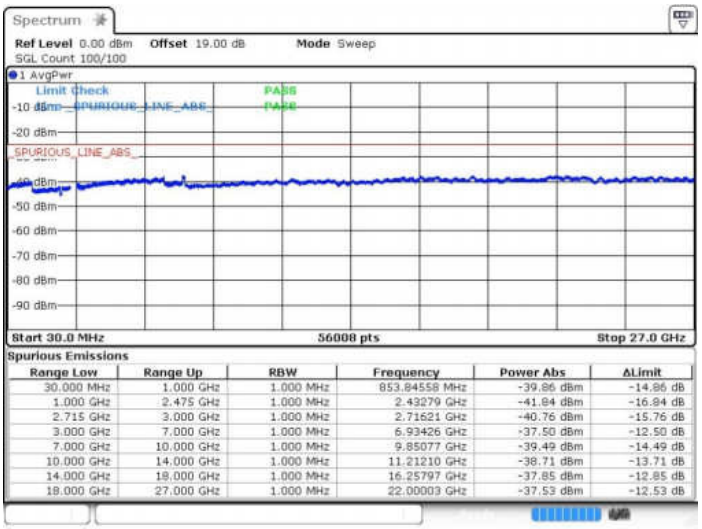


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.62619 MHz	-40.03 dBm	-15.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.31076 GHz	-41.81 dBm	-16.81 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.74427 GHz	-40.69 dBm	-15.69 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92226 GHz	-37.57 dBm	-12.57 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24288 GHz	-39.41 dBm	-14.41 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.17310 GHz	-38.77 dBm	-13.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.89789 GHz	-37.84 dBm	-12.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25274 GHz	-37.37 dBm	-12.37 dB

Date: 12.FEB.2018 07:17:43

Middle Channel / 16QAM

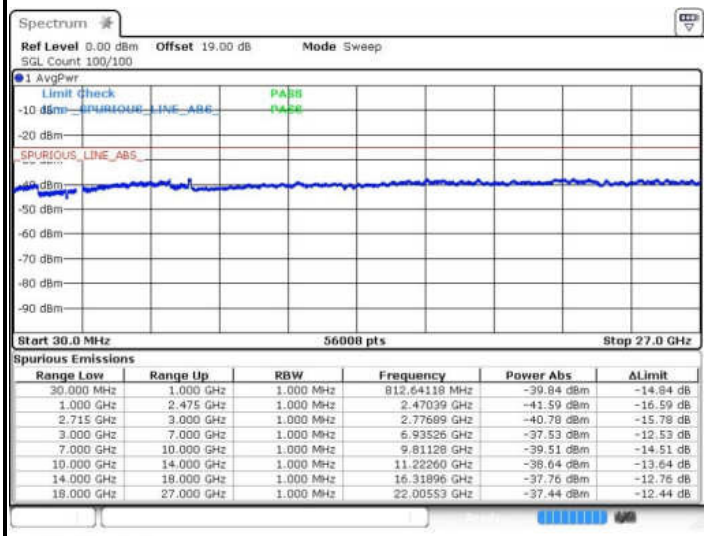


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	853.84558 MHz	-39.86 dBm	-14.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43279 GHz	-41.84 dBm	-16.84 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71621 GHz	-40.76 dBm	-15.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93426 GHz	-37.50 dBm	-12.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85077 GHz	-39.49 dBm	-14.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21210 GHz	-38.71 dBm	-13.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.25797 GHz	-37.85 dBm	-12.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.00003 GHz	-37.53 dBm	-12.53 dB

Date: 12.FEB.2018 07:16:48

Middle Channel / 64QAM



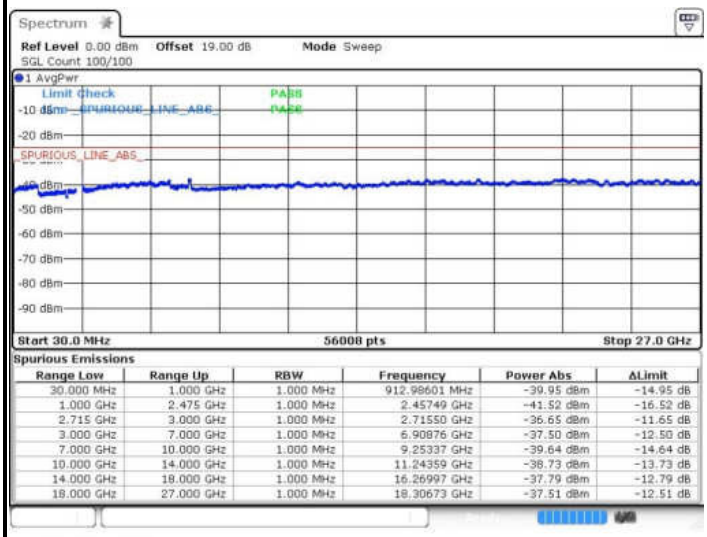
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	812.64118 MHz	-39.84 dBm	-14.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47039 GHz	-41.59 dBm	-16.59 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.77689 GHz	-40.78 dBm	-15.78 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93526 GHz	-37.53 dBm	-12.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.81128 GHz	-39.51 dBm	-14.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.22260 GHz	-38.64 dBm	-13.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.31896 GHz	-37.76 dBm	-12.76 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.00553 GHz	-37.44 dBm	-12.44 dB

Date: 12.FEB.2018 07:15:53

LTE Band 41 / 15MHz+20MHz

Highest Channel / QPSK

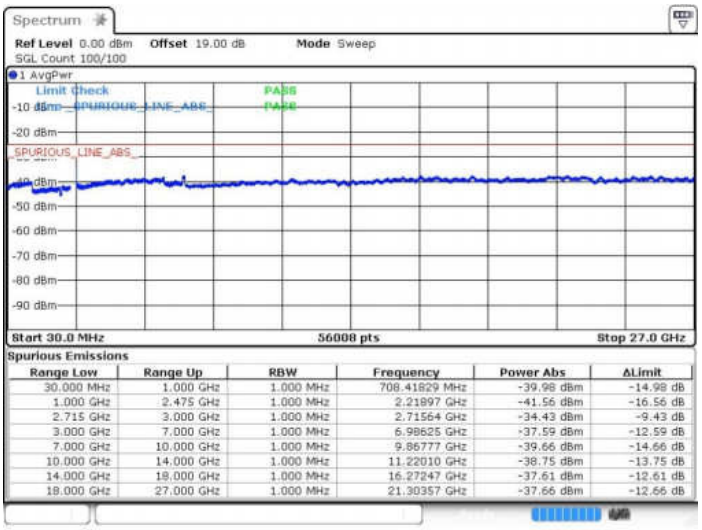


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-39.95 dBm	-14.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45749 GHz	-41.52 dBm	-16.52 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71550 GHz	-36.65 dBm	-11.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90876 GHz	-37.50 dBm	-12.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25337 GHz	-39.64 dBm	-14.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.24359 GHz	-38.73 dBm	-13.73 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.26997 GHz	-37.79 dBm	-12.79 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30673 GHz	-37.51 dBm	-12.51 dB

Date: 12.FEB.2018 07:19:24

Highest Channel / 16QAM

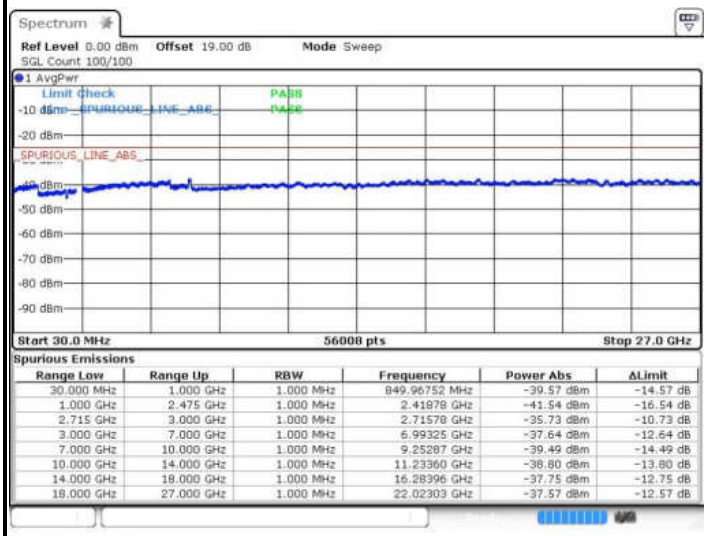


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	708.41829 MHz	-39.98 dBm	-14.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.21897 GHz	-41.56 dBm	-16.56 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71564 GHz	-34.43 dBm	-9.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98625 GHz	-37.59 dBm	-12.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86777 GHz	-39.66 dBm	-14.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.22010 GHz	-38.75 dBm	-13.75 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27247 GHz	-37.61 dBm	-12.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.30357 GHz	-37.66 dBm	-12.66 dB

Date: 12.FEB.2018 07:20:41

Highest Channel / 64QAM



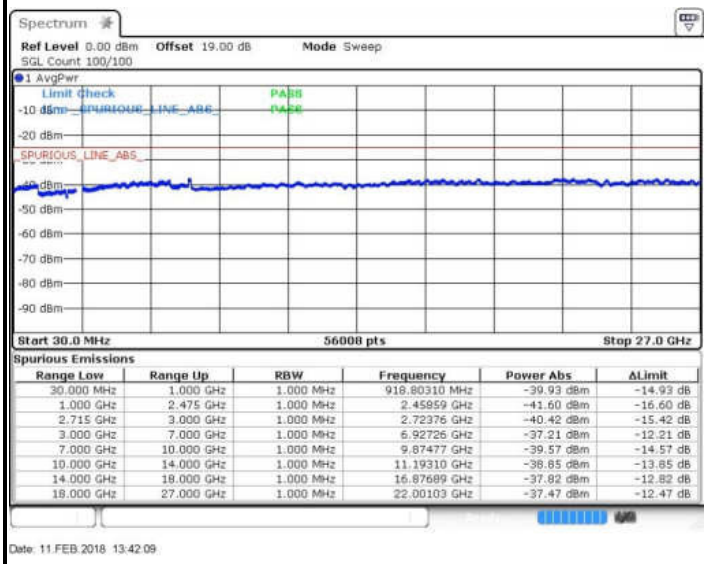
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	849.96752 MHz	-39.57 dBm	-14.57 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.41878 GHz	-41.54 dBm	-16.54 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71578 GHz	-35.73 dBm	-10.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99325 GHz	-37.64 dBm	-12.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25287 GHz	-39.49 dBm	-14.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.23360 GHz	-38.80 dBm	-13.80 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.28396 GHz	-37.75 dBm	-12.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.02303 GHz	-37.57 dBm	-12.57 dB

Date: 12.FEB.2018 07:21:40

LTE Band 41 / 20MHz+5MHz

Lowest Channel / QPSK

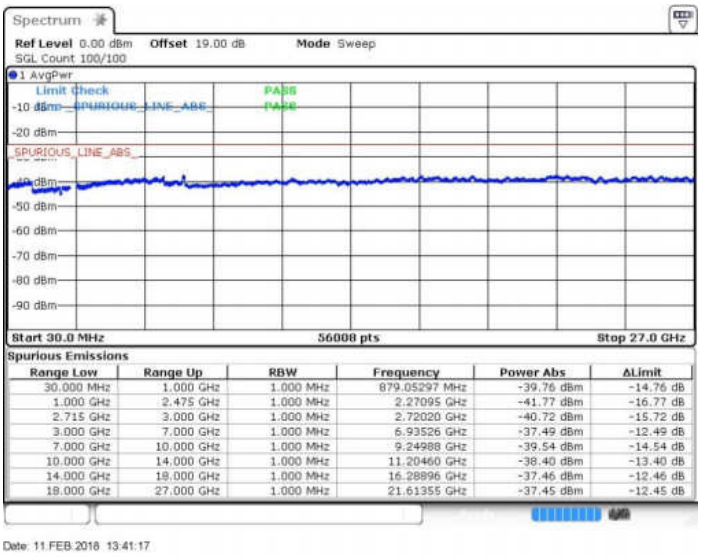


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.80310 MHz	-39.93 dBm	-14.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45859 GHz	-41.60 dBm	-16.60 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72376 GHz	-40.42 dBm	-15.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92726 GHz	-37.21 dBm	-12.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.87477 GHz	-39.57 dBm	-14.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19310 GHz	-38.85 dBm	-13.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.87689 GHz	-37.82 dBm	-12.82 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.00103 GHz	-37.47 dBm	-12.47 dB

Date: 11.FEB.2018 13:42:09

Lowest Channel / 16QAM

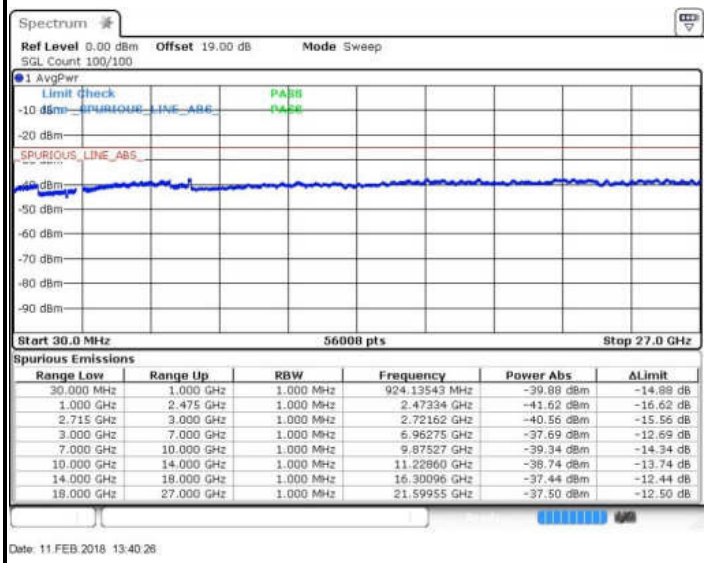


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	879.05297 MHz	-39.76 dBm	-14.76 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.27095 GHz	-41.77 dBm	-16.77 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72020 GHz	-40.72 dBm	-15.72 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93526 GHz	-37.49 dBm	-12.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24988 GHz	-39.54 dBm	-14.54 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20460 GHz	-38.40 dBm	-13.40 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.28896 GHz	-37.46 dBm	-12.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.61355 GHz	-37.45 dBm	-12.45 dB

Date: 11.FEB.2018 13:41:17

Lowest Channel / 64QAM



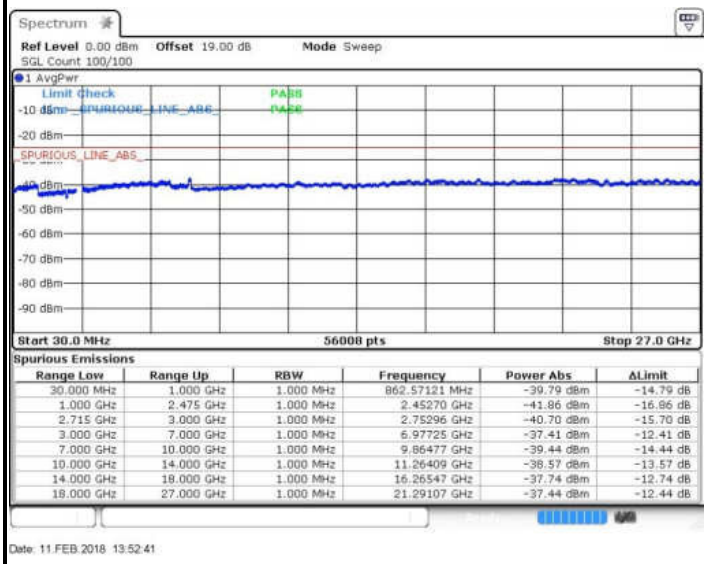
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	924.13543 MHz	-39.88 dBm	-14.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47334 GHz	-41.62 dBm	-16.62 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72162 GHz	-40.56 dBm	-15.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96275 GHz	-37.69 dBm	-12.69 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.87527 GHz	-39.34 dBm	-14.34 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.22860 GHz	-38.74 dBm	-13.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30096 GHz	-37.44 dBm	-12.44 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.59955 GHz	-37.50 dBm	-12.50 dB

Date: 11.FEB.2018 13:40:28

LTE Band 41 / 20MHz+5MHz

Middle Channel / QPSK

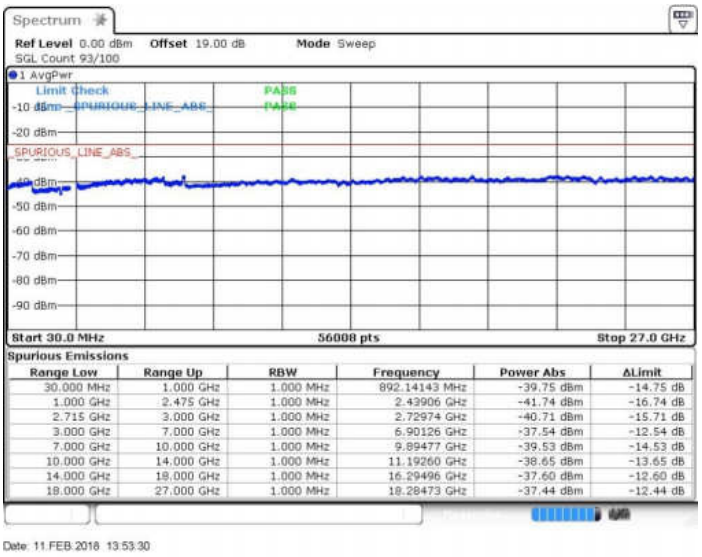


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	862.57121 MHz	-39.79 dBm	-14.79 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45270 GHz	-41.86 dBm	-16.86 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.75296 GHz	-40.70 dBm	-15.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97725 GHz	-37.41 dBm	-12.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86477 GHz	-39.44 dBm	-14.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.26409 GHz	-38.57 dBm	-13.57 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.26547 GHz	-37.74 dBm	-12.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.29107 GHz	-37.44 dBm	-12.44 dB

Date: 11.FEB.2018 13:52:41

Middle Channel / 16QAM

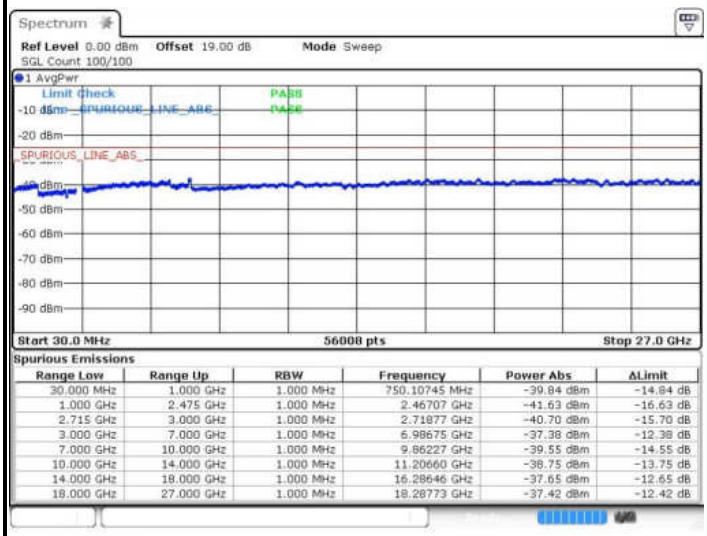


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.14143 MHz	-39.75 dBm	-14.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43906 GHz	-41.74 dBm	-16.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72974 GHz	-40.71 dBm	-15.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90126 GHz	-37.54 dBm	-12.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89477 GHz	-39.53 dBm	-14.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19260 GHz	-38.65 dBm	-13.65 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29496 GHz	-37.60 dBm	-12.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28473 GHz	-37.44 dBm	-12.44 dB

Date: 11.FEB.2018 13:53:30

Middle Channel / 64QAM



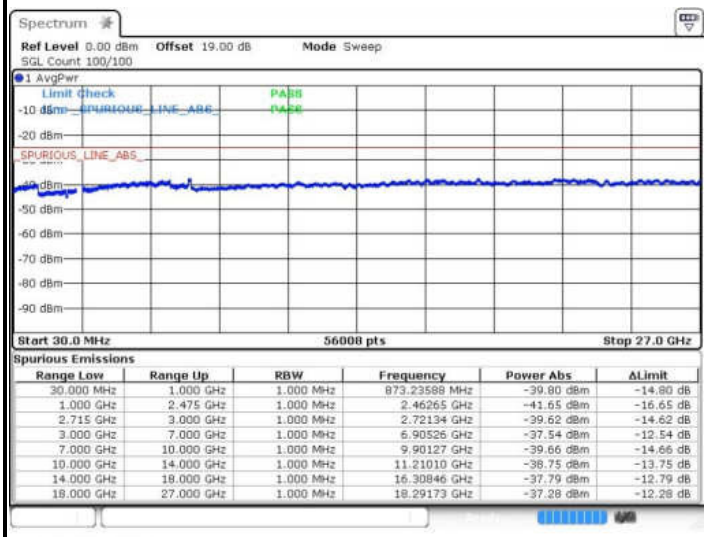
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	750.10745 MHz	-39.84 dBm	-14.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46707 GHz	-41.63 dBm	-16.63 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71877 GHz	-40.70 dBm	-15.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-37.38 dBm	-12.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86227 GHz	-39.55 dBm	-14.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20660 GHz	-38.75 dBm	-13.75 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.28646 GHz	-37.65 dBm	-12.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28773 GHz	-37.42 dBm	-12.42 dB

Date: 11.FEB.2018 13:54:40

LTE Band 41 / 20MHz+5MHz

Highest Channel / QPSK

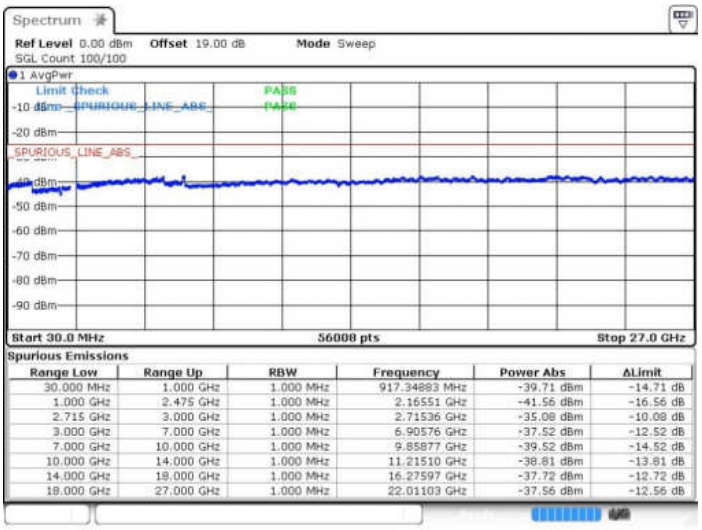


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	873.23588 MHz	-39.80 dBm	-14.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46265 GHz	-41.65 dBm	-16.65 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72134 GHz	-39.62 dBm	-14.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90526 GHz	-37.54 dBm	-12.54 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90127 GHz	-39.66 dBm	-14.66 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21010 GHz	-38.75 dBm	-13.75 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30846 GHz	-37.79 dBm	-12.79 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29173 GHz	-37.28 dBm	-12.28 dB

Date: 11.FEB.2018 13:58:57

Highest Channel / 16QAM

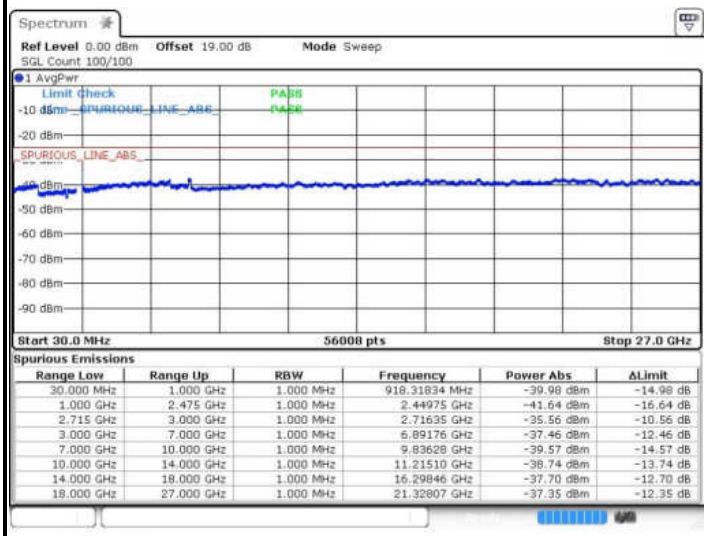


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	917.34883 MHz	-39.71 dBm	-14.71 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.16551 GHz	-41.56 dBm	-16.56 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71536 GHz	-35.08 dBm	-10.08 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90576 GHz	-37.52 dBm	-12.52 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85877 GHz	-39.52 dBm	-14.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21510 GHz	-38.81 dBm	-13.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27597 GHz	-37.72 dBm	-12.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.01103 GHz	-37.56 dBm	-12.56 dB

Date: 11.FEB.2018 13:57:40

Highest Channel / 64QAM



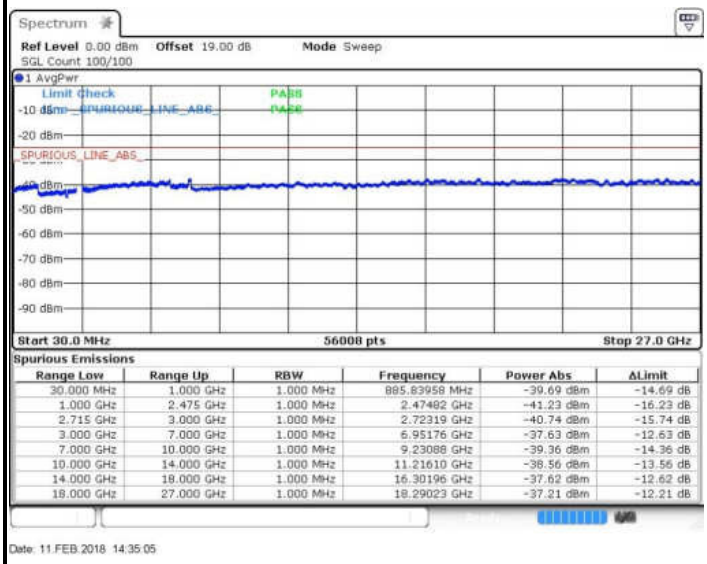
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-39.98 dBm	-14.98 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44975 GHz	-41.64 dBm	-16.64 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71635 GHz	-35.56 dBm	-10.56 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89176 GHz	-37.46 dBm	-12.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.83628 GHz	-39.57 dBm	-14.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21510 GHz	-38.74 dBm	-13.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29846 GHz	-37.70 dBm	-12.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.32807 GHz	-37.35 dBm	-12.35 dB

Date: 11.FEB.2018 13:56:46

LTE Band 41 / 20MHz+10MHz

Lowest Channel / QPSK

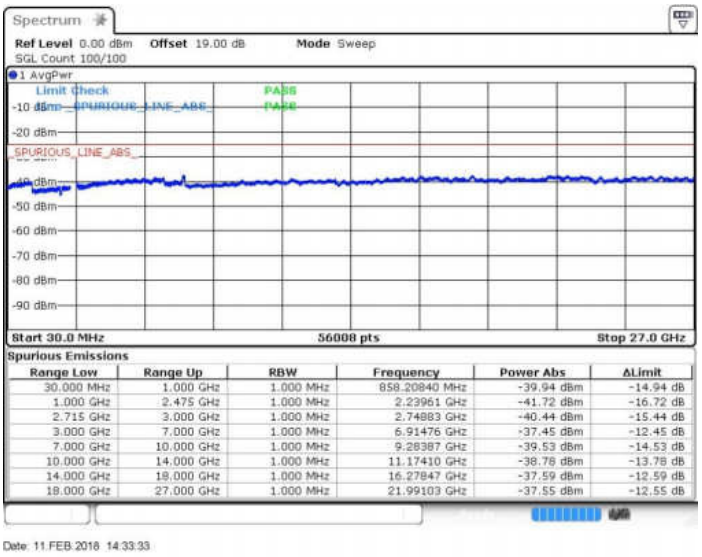


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-39.69 dBm	-14.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-41.23 dBm	-16.23 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72319 GHz	-40.74 dBm	-15.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95176 GHz	-37.63 dBm	-12.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.23088 GHz	-39.36 dBm	-14.36 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21610 GHz	-38.56 dBm	-13.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30196 GHz	-37.62 dBm	-12.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29023 GHz	-37.21 dBm	-12.21 dB

Date: 11.FEB.2018 14:35:05

Lowest Channel / 16QAM

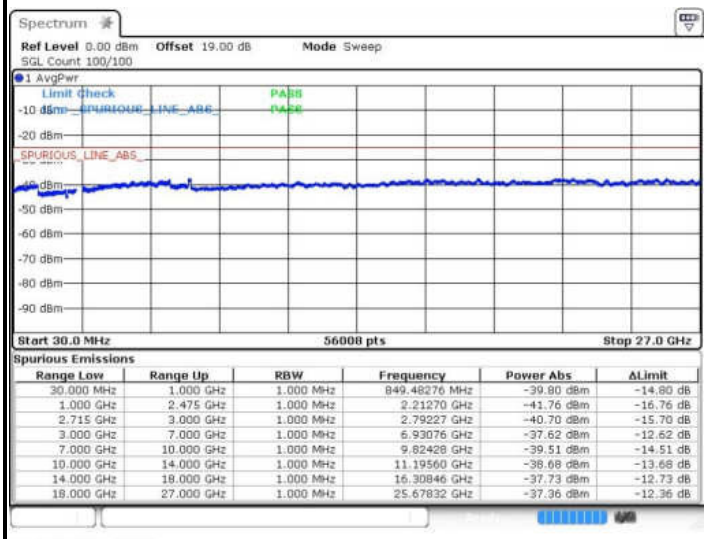


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	858.20840 MHz	-39.94 dBm	-14.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.23961 GHz	-41.72 dBm	-16.72 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.74883 GHz	-40.44 dBm	-15.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91476 GHz	-37.45 dBm	-12.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.28387 GHz	-39.53 dBm	-14.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.17410 GHz	-38.78 dBm	-13.78 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27847 GHz	-37.59 dBm	-12.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.99103 GHz	-37.55 dBm	-12.55 dB

Date: 11.FEB.2018 14:33:33

Lowest Channel / 64QAM



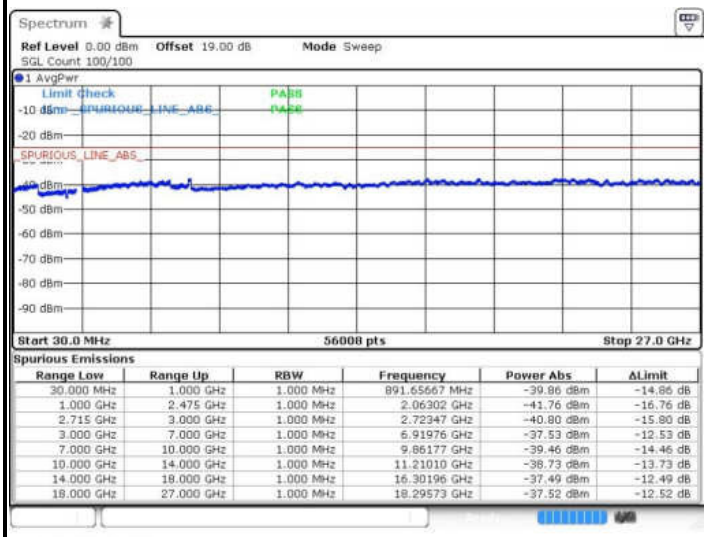
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	849.48276 MHz	-39.80 dBm	-14.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.21270 GHz	-41.76 dBm	-16.76 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.79227 GHz	-40.70 dBm	-15.70 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93076 GHz	-37.62 dBm	-12.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.82428 GHz	-39.51 dBm	-14.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19560 GHz	-38.68 dBm	-13.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30846 GHz	-37.73 dBm	-12.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.67832 GHz	-37.36 dBm	-12.36 dB

Date: 11.FEB.2018 14:32:38

LTE Band 41 / 20MHz+10MHz

Middle Channel / QPSK

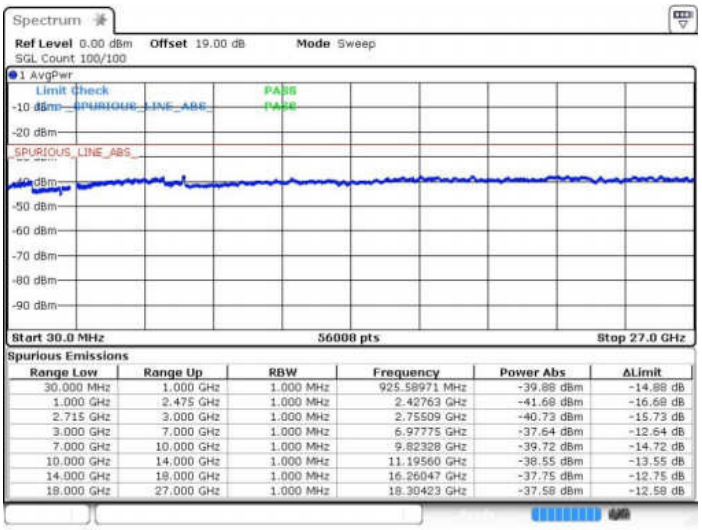


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.65667 MHz	-39.86 dBm	-14.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.06302 GHz	-41.76 dBm	-16.76 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72347 GHz	-40.80 dBm	-15.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-37.53 dBm	-12.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86177 GHz	-39.46 dBm	-14.46 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21010 GHz	-38.73 dBm	-13.73 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30196 GHz	-37.49 dBm	-12.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29573 GHz	-37.52 dBm	-12.52 dB

Date: 11.FEB.2018 14:49:33

Middle Channel / 16QAM

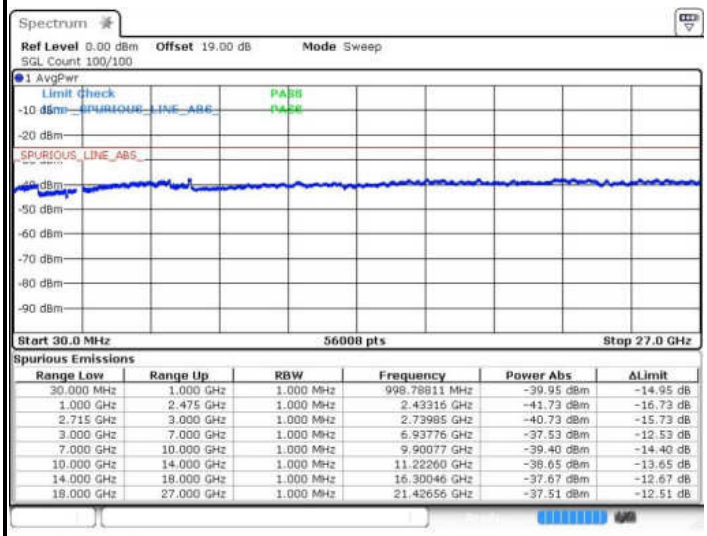


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-39.88 dBm	-14.88 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.42763 GHz	-41.68 dBm	-16.68 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.75509 GHz	-40.73 dBm	-15.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97775 GHz	-37.64 dBm	-12.64 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.82328 GHz	-39.72 dBm	-14.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19560 GHz	-38.55 dBm	-13.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.26047 GHz	-37.75 dBm	-12.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30423 GHz	-37.58 dBm	-12.58 dB

Date: 11.FEB.2018 14:50:25

Middle Channel / 64QAM



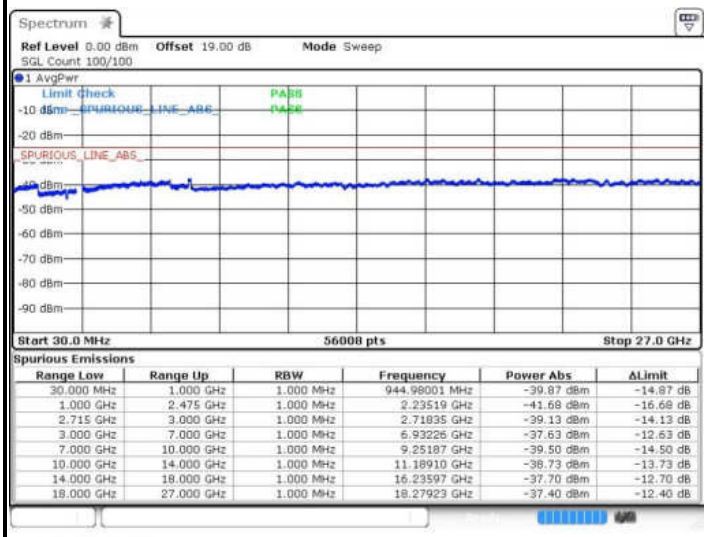
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.78811 MHz	-39.95 dBm	-14.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43316 GHz	-41.73 dBm	-16.73 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73985 GHz	-40.73 dBm	-15.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93776 GHz	-37.53 dBm	-12.53 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90077 GHz	-39.40 dBm	-14.40 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.22260 GHz	-38.65 dBm	-13.65 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30046 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.42656 GHz	-37.51 dBm	-12.51 dB

Date: 11.FEB.2018 14:57:02

LTE Band 41 / 20MHz+10MHz

Highest Channel / QPSK

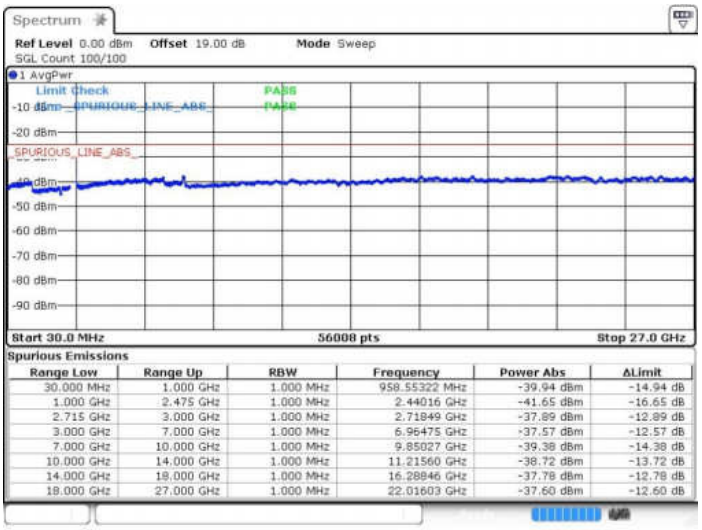


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	944.98001 MHz	-39.87 dBm	-14.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.23519 GHz	-41.68 dBm	-16.68 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71835 GHz	-39.13 dBm	-14.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93226 GHz	-37.63 dBm	-12.63 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25187 GHz	-39.50 dBm	-14.50 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.18910 GHz	-38.73 dBm	-13.73 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.23597 GHz	-37.70 dBm	-12.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.27923 GHz	-37.40 dBm	-12.40 dB

Date: 11.FEB.2018 15:02:33

Highest Channel / 16QAM

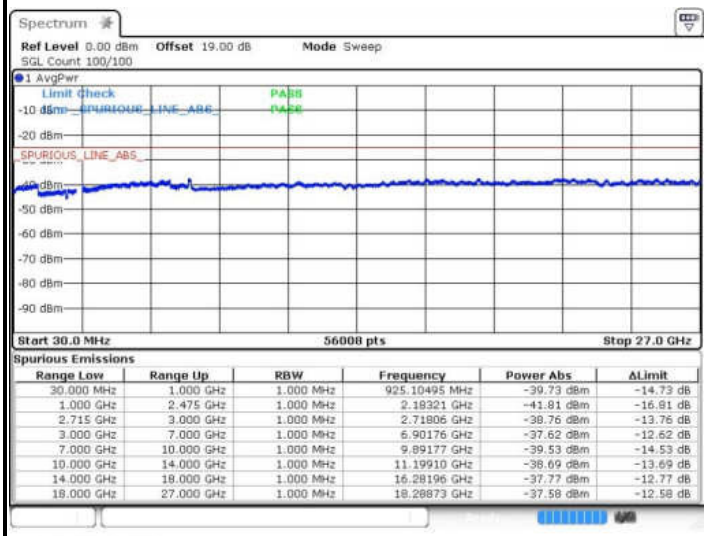


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	958.55322 MHz	-39.94 dBm	-14.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44016 GHz	-41.65 dBm	-16.65 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71849 GHz	-37.89 dBm	-12.89 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96475 GHz	-37.57 dBm	-12.57 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85027 GHz	-39.38 dBm	-14.38 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21560 GHz	-38.72 dBm	-13.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.28846 GHz	-37.78 dBm	-12.78 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.01603 GHz	-37.60 dBm	-12.60 dB

Date: 11.FEB.2018 15:00:48

Highest Channel / 64QAM



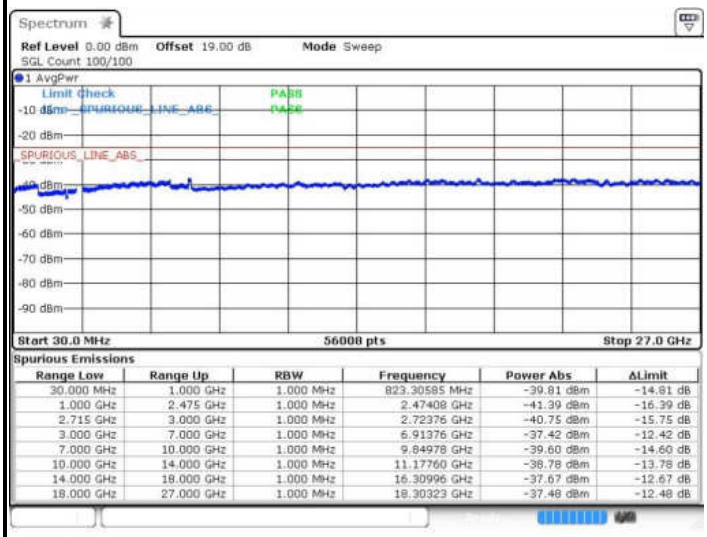
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-39.73 dBm	-14.73 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.18321 GHz	-41.81 dBm	-16.81 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71806 GHz	-38.76 dBm	-13.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90176 GHz	-37.62 dBm	-12.62 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89177 GHz	-39.53 dBm	-14.53 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19910 GHz	-38.69 dBm	-13.69 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.28196 GHz	-37.77 dBm	-12.77 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28873 GHz	-37.58 dBm	-12.58 dB

Date: 11.FEB.2018 14:59:23

LTE Band 41 / 20MHz+15MHz

Lowest Channel / QPSK

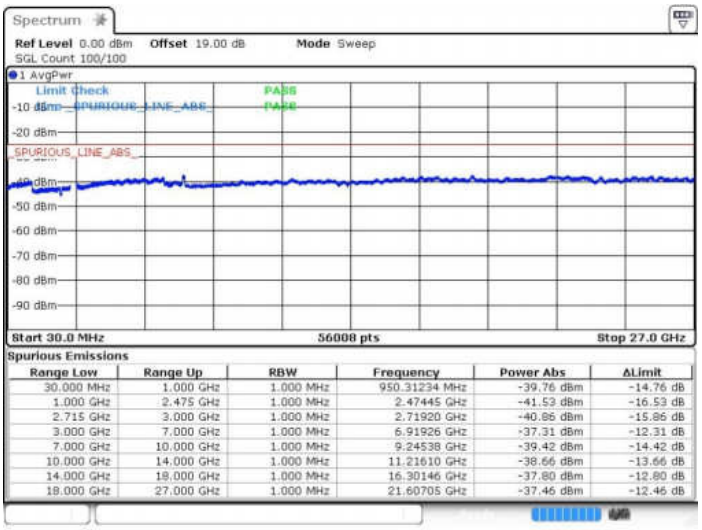


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	823.30585 MHz	-39.81 dBm	-14.81 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-41.39 dBm	-16.39 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72376 GHz	-40.75 dBm	-15.75 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91376 GHz	-37.42 dBm	-12.42 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.84978 GHz	-39.60 dBm	-14.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.17760 GHz	-38.78 dBm	-13.78 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30996 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.30323 GHz	-37.48 dBm	-12.48 dB

Date: 12.FEB.2018 07:34:24

Lowest Channel / 16QAM

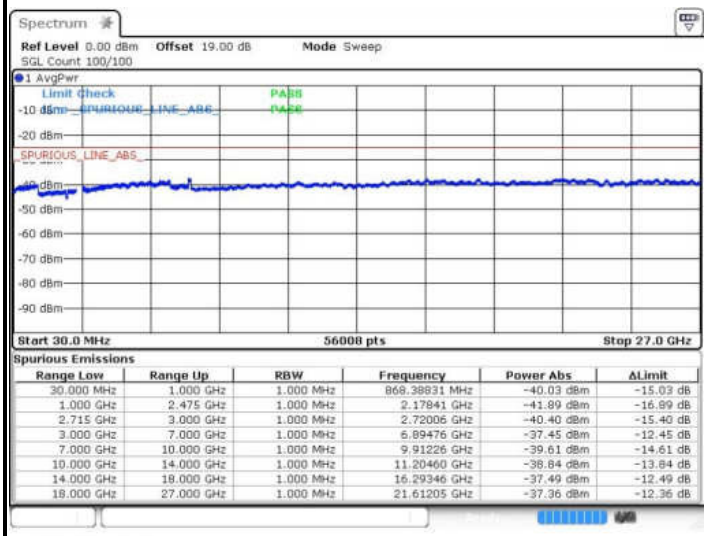


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	950.31234 MHz	-39.76 dBm	-14.76 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-41.53 dBm	-16.53 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71920 GHz	-40.86 dBm	-15.86 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91926 GHz	-37.31 dBm	-12.31 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24538 GHz	-39.42 dBm	-14.42 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21610 GHz	-38.66 dBm	-13.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30146 GHz	-37.80 dBm	-12.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.60705 GHz	-37.46 dBm	-12.46 dB

Date: 12.FEB.2018 07:33:31

Lowest Channel / 64QAM



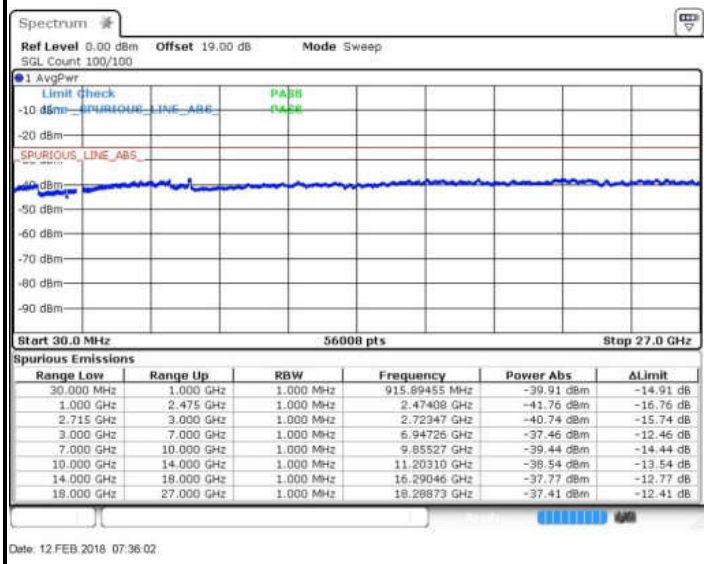
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.38831 MHz	-40.03 dBm	-15.03 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.17841 GHz	-41.89 dBm	-16.89 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72005 GHz	-40.40 dBm	-15.40 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89476 GHz	-37.45 dBm	-12.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.91226 GHz	-39.61 dBm	-14.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20460 GHz	-38.84 dBm	-13.84 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29346 GHz	-37.49 dBm	-12.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.61205 GHz	-37.36 dBm	-12.36 dB

Date: 12.FEB.2018 07:30:20

LTE Band 41 / 20MHz+15MHz

Middle Channel / QPSK

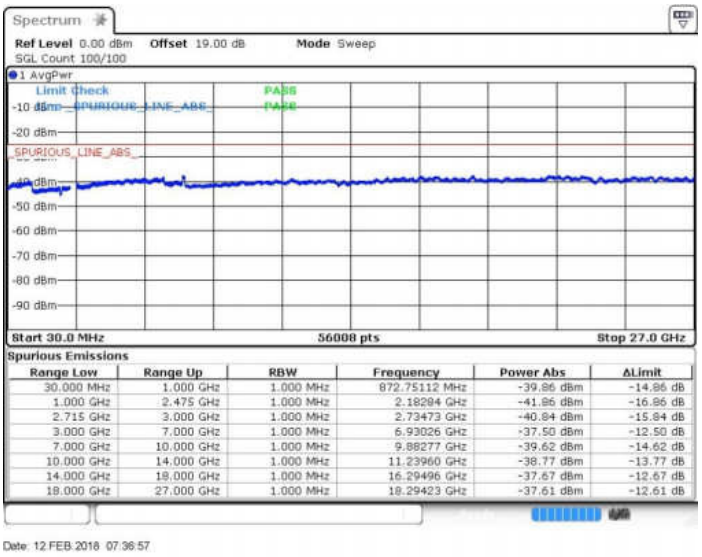


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.89455 MHz	-39.91 dBm	-14.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47408 GHz	-41.76 dBm	-16.76 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72347 GHz	-40.74 dBm	-15.74 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94726 GHz	-37.46 dBm	-12.46 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85527 GHz	-39.44 dBm	-14.44 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20310 GHz	-38.54 dBm	-13.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29046 GHz	-37.77 dBm	-12.77 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.28873 GHz	-37.41 dBm	-12.41 dB

Date: 12.FEB.2018 07:36:02

Middle Channel / 16QAM

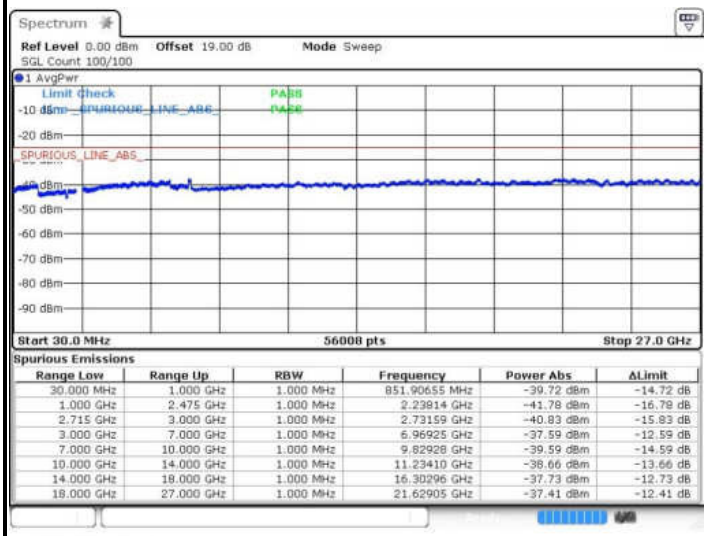


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	872.75112 MHz	-39.86 dBm	-14.86 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.18284 GHz	-41.86 dBm	-16.86 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73473 GHz	-40.84 dBm	-15.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93026 GHz	-37.50 dBm	-12.50 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88277 GHz	-39.62 dBm	-14.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.23960 GHz	-38.77 dBm	-13.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29496 GHz	-37.67 dBm	-12.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29423 GHz	-37.61 dBm	-12.61 dB

Date: 12.FEB.2018 07:36:57

Middle Channel / 64QAM



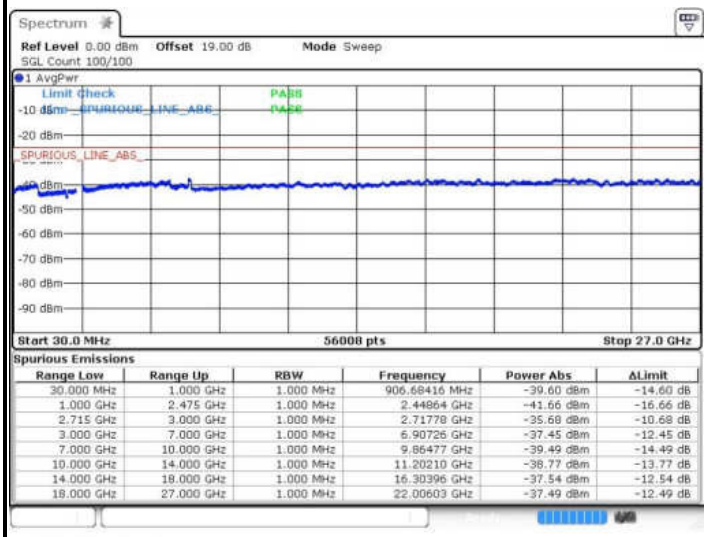
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	851.90655 MHz	-39.72 dBm	-14.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.23814 GHz	-41.78 dBm	-16.78 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73159 GHz	-40.83 dBm	-15.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96925 GHz	-37.59 dBm	-12.59 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.82928 GHz	-39.59 dBm	-14.59 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.23410 GHz	-38.66 dBm	-13.66 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30296 GHz	-37.73 dBm	-12.73 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.62905 GHz	-37.41 dBm	-12.41 dB

Date: 12.FEB.2018 07:38:00

LTE Band 41 / 20MHz+15MHz

Highest Channel / QPSK

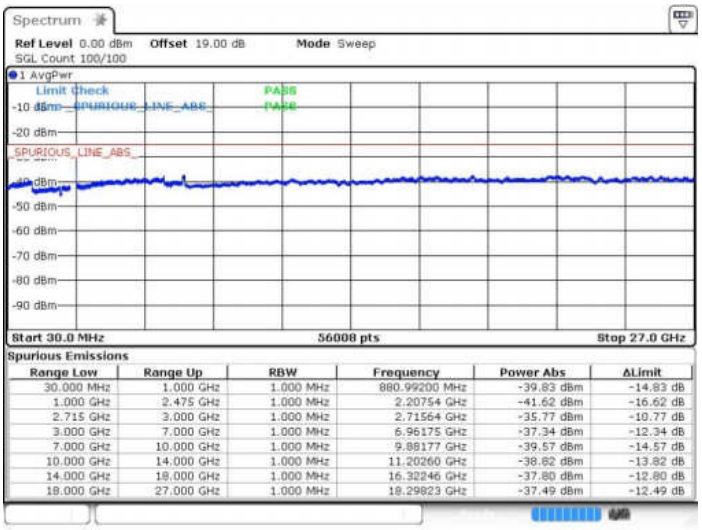


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.68416 MHz	-39.60 dBm	-14.60 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44864 GHz	-41.66 dBm	-16.66 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71778 GHz	-35.68 dBm	-10.68 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.90726 GHz	-37.45 dBm	-12.45 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86477 GHz	-39.49 dBm	-14.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20210 GHz	-38.77 dBm	-13.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30396 GHz	-37.54 dBm	-12.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.00603 GHz	-37.49 dBm	-12.49 dB

Date: 12.FEB.2018 07:49:14

Highest Channel / 16QAM

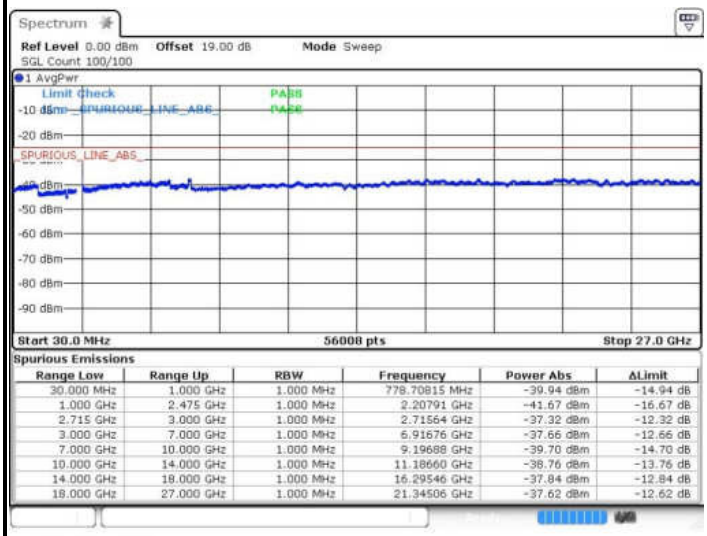


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.99200 MHz	-39.83 dBm	-14.83 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.20754 GHz	-41.62 dBm	-16.62 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71564 GHz	-35.77 dBm	-10.77 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96175 GHz	-37.34 dBm	-12.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88177 GHz	-39.57 dBm	-14.57 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20260 GHz	-38.82 dBm	-13.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.32246 GHz	-37.80 dBm	-12.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.29823 GHz	-37.49 dBm	-12.49 dB

Date: 12.FEB.2018 07:48:24

Highest Channel / 64QAM



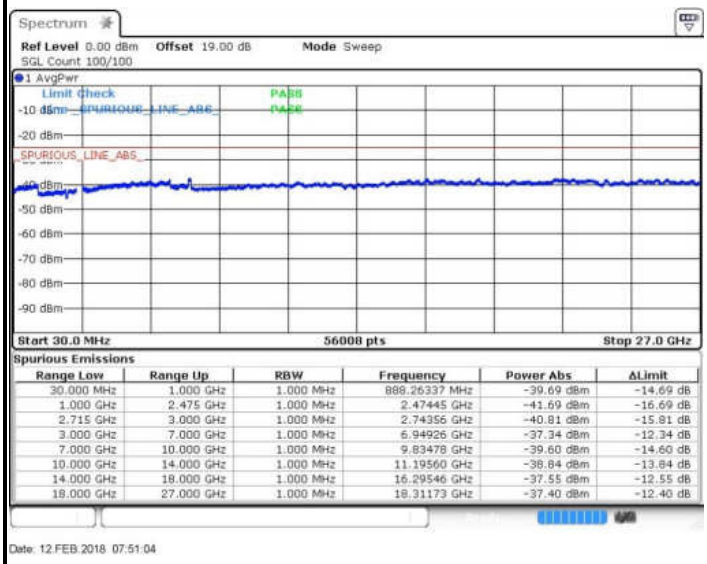
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	778.70815 MHz	-39.94 dBm	-14.94 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.20791 GHz	-41.67 dBm	-16.67 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71564 GHz	-37.32 dBm	-12.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91676 GHz	-37.66 dBm	-12.66 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19688 GHz	-39.70 dBm	-14.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.18660 GHz	-38.76 dBm	-13.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29546 GHz	-37.84 dBm	-12.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.34506 GHz	-37.62 dBm	-12.62 dB

Date: 12.FEB.2018 07:47:28

LTE Band 41 / 20MHz+20MHz

Lowest Channel / QPSK

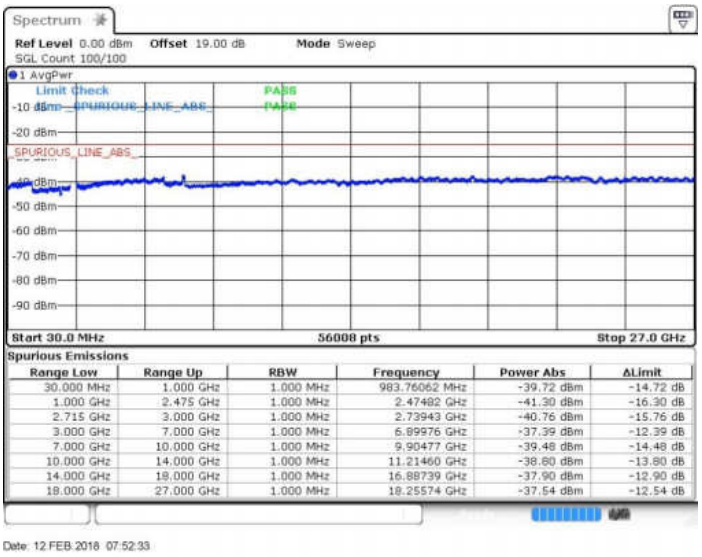


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	888.26337 MHz	-39.69 dBm	-14.69 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-41.69 dBm	-16.69 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.74356 GHz	-40.81 dBm	-15.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94926 GHz	-37.34 dBm	-12.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.83478 GHz	-39.60 dBm	-14.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19560 GHz	-38.84 dBm	-13.84 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.29546 GHz	-37.55 dBm	-12.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.31173 GHz	-37.40 dBm	-12.40 dB

Date: 12.FEB.2018 07:51:04

Lowest Channel / 16QAM

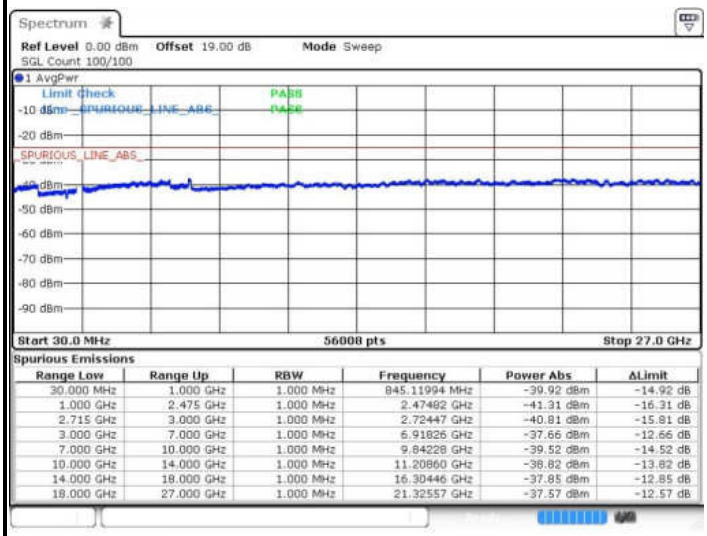


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-39.72 dBm	-14.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-41.30 dBm	-16.30 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.73943 GHz	-40.76 dBm	-15.76 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.89976 GHz	-37.39 dBm	-12.39 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90477 GHz	-39.48 dBm	-14.48 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21460 GHz	-38.80 dBm	-13.80 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.88739 GHz	-37.90 dBm	-12.90 dB
18.000 GHz	27.000 GHz	1.000 MHz	18.25574 GHz	-37.54 dBm	-12.54 dB

Date: 12.FEB.2018 07:52:33

Lowest Channel / 64QAM



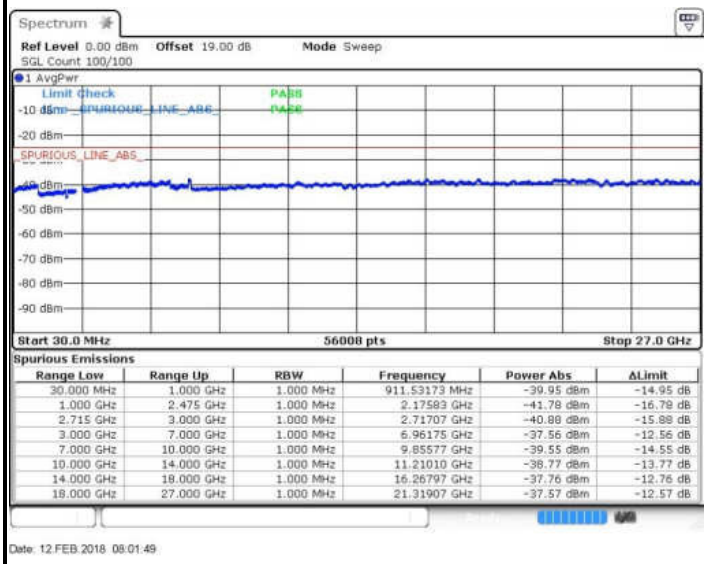
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	845.11994 MHz	-39.92 dBm	-14.92 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-41.31 dBm	-16.31 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72447 GHz	-40.81 dBm	-15.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91826 GHz	-37.66 dBm	-12.66 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.84228 GHz	-39.52 dBm	-14.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20860 GHz	-38.82 dBm	-13.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30446 GHz	-37.85 dBm	-12.85 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.32557 GHz	-37.57 dBm	-12.57 dB

Date: 12.FEB.2018 07:53:38

LTE Band 41 / 20MHz+20MHz

Middle Channel / QPSK

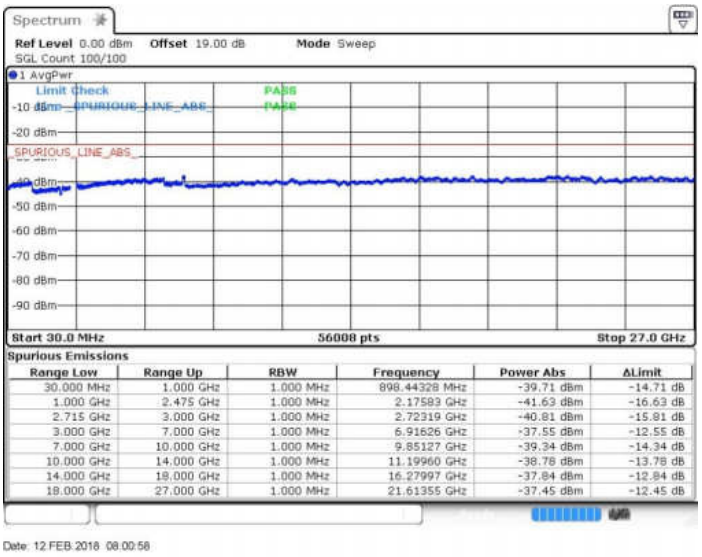


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-39.95 dBm	-14.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.17583 GHz	-41.78 dBm	-16.78 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71707 GHz	-40.88 dBm	-15.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96175 GHz	-37.56 dBm	-12.56 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85577 GHz	-39.55 dBm	-14.55 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.21010 GHz	-38.77 dBm	-13.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.26797 GHz	-37.76 dBm	-12.76 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.31907 GHz	-37.57 dBm	-12.57 dB

Date: 12.FEB.2018 08:01:49

Middle Channel / 16QAM

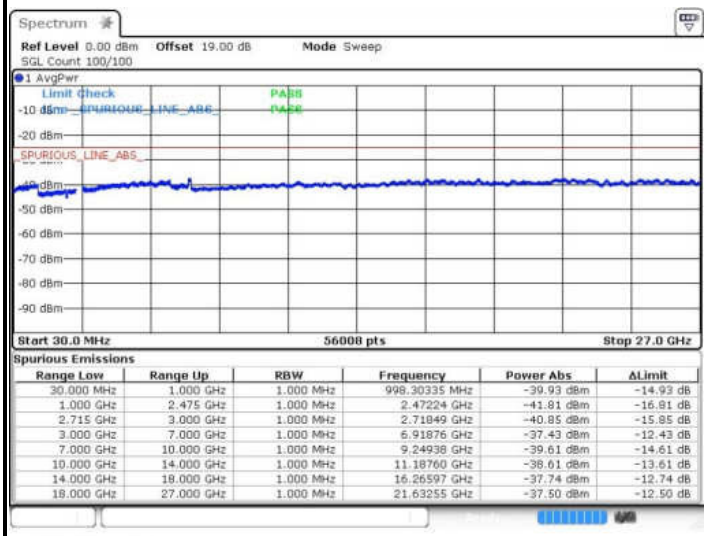


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-39.71 dBm	-14.71 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.17583 GHz	-41.63 dBm	-16.63 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.72319 GHz	-40.81 dBm	-15.81 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91626 GHz	-37.55 dBm	-12.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85127 GHz	-39.34 dBm	-14.34 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19960 GHz	-38.78 dBm	-13.78 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.27997 GHz	-37.84 dBm	-12.84 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.61355 GHz	-37.45 dBm	-12.45 dB

Date: 12.FEB.2018 08:00:58

Middle Channel / 64QAM



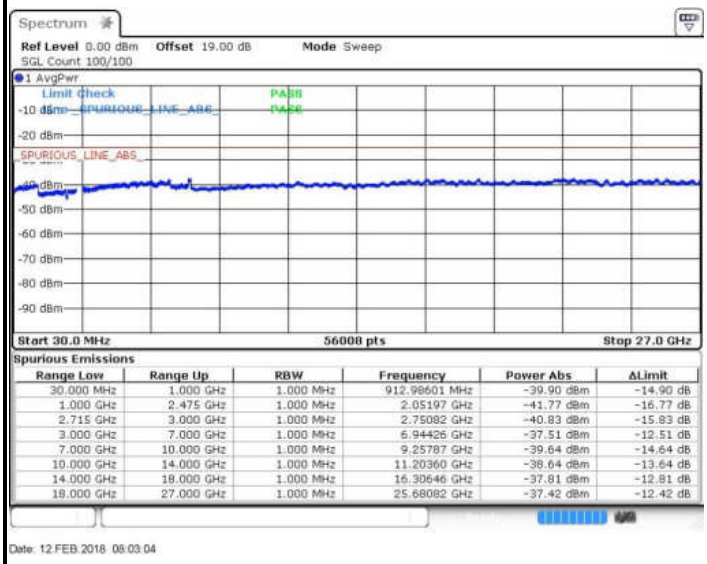
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	998.30335 MHz	-39.93 dBm	-14.93 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47224 GHz	-41.81 dBm	-16.81 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71849 GHz	-40.85 dBm	-15.85 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91876 GHz	-37.43 dBm	-12.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24938 GHz	-39.61 dBm	-14.61 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.18760 GHz	-38.61 dBm	-13.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.26597 GHz	-37.74 dBm	-12.74 dB
18.000 GHz	27.000 GHz	1.000 MHz	21.63255 GHz	-37.50 dBm	-12.50 dB

Date: 12.FEB.2018 08:00:12

LTE Band 41 / 20MHz+20MHz

Highest Channel / QPSK

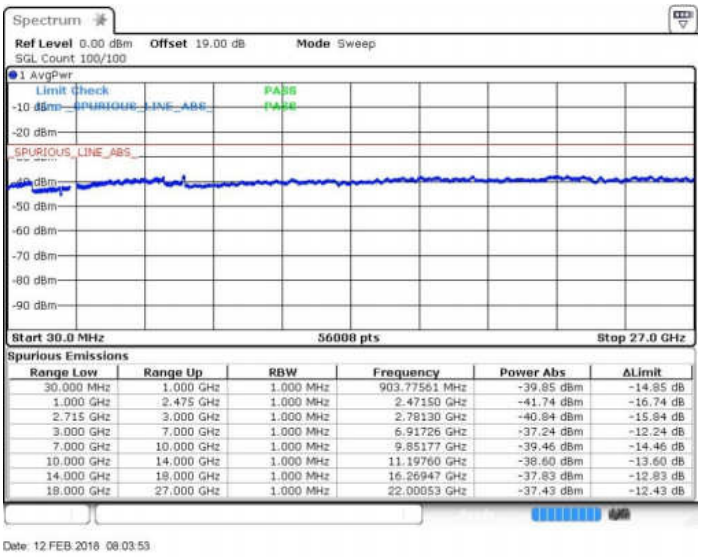


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	912.98601 MHz	-39.90 dBm	-14.90 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.05197 GHz	-41.77 dBm	-16.77 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.75082 GHz	-40.83 dBm	-15.83 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94426 GHz	-37.51 dBm	-12.51 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.25787 GHz	-39.64 dBm	-14.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.20360 GHz	-38.64 dBm	-13.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30646 GHz	-37.81 dBm	-12.81 dB
18.000 GHz	27.000 GHz	1.000 MHz	25.68082 GHz	-37.42 dBm	-12.42 dB

Date: 12.FEB.2018 08:03:04

Highest Channel / 16QAM

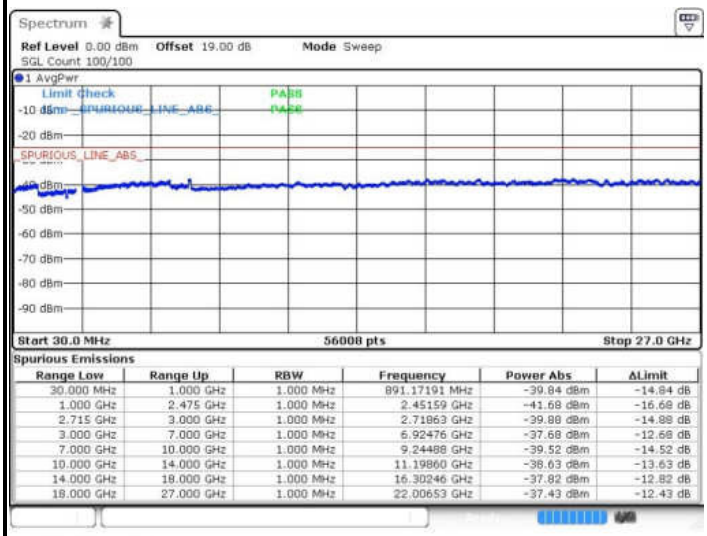


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	903.77561 MHz	-39.85 dBm	-14.85 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47150 GHz	-41.74 dBm	-16.74 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.78130 GHz	-40.84 dBm	-15.84 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91726 GHz	-37.24 dBm	-12.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85177 GHz	-39.46 dBm	-14.46 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19760 GHz	-38.60 dBm	-13.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.26947 GHz	-37.83 dBm	-12.83 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.00053 GHz	-37.43 dBm	-12.43 dB

Date: 12.FEB.2018 08:03:53

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	891.17191 MHz	-39.84 dBm	-14.84 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45159 GHz	-41.68 dBm	-16.68 dB
2.715 GHz	3.000 GHz	1.000 MHz	2.71863 GHz	-39.88 dBm	-14.88 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.92476 GHz	-37.68 dBm	-12.68 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.24488 GHz	-39.52 dBm	-14.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.19860 GHz	-38.63 dBm	-13.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.30246 GHz	-37.82 dBm	-12.82 dB
18.000 GHz	27.000 GHz	1.000 MHz	22.00653 GHz	-37.43 dBm	-12.43 dB

Date: 12.FEB.2018 08:04:47

Frequency Stability

Test Conditions		LTE Band 2 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0006	PASS
40	Normal Voltage	0.0004	
30	Normal Voltage	0.0015	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0005	
0	Normal Voltage	0.0017	
-10	Normal Voltage	0.0021	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0022	
20	Maximum Voltage	0.0003	
20	Normal Voltage	0.0002	
20	Battery End Point	0.0016	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 4 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0033	PASS
40	Normal Voltage	0.0003	
30	Normal Voltage	0.0038	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0008	
0	Normal Voltage	0.0009	
-10	Normal Voltage	0.0024	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0029	
20	Maximum Voltage	0.0032	
20	Normal Voltage	0.0002	
20	Battery End Point	0.0003	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 5 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0060	PASS
40	Normal Voltage	0.0020	
30	Normal Voltage	0.0007	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0055	
0	Normal Voltage	0.0080	
-10	Normal Voltage	0.0063	
-20	Normal Voltage	0.0022	
-30	Normal Voltage	0.0026	
20	Maximum Voltage	0.0016	
20	Normal Voltage	0.0001	
20	Battery End Point	0.0062	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0023	PASS
40	Normal Voltage	0.0028	
30	Normal Voltage	0.0008	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0019	
0	Normal Voltage	0.0032	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0020	
20	Maximum Voltage	0.0006	
20	Normal Voltage	0.0024	
20	Battery End Point	0.0027	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 12 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0011	PASS
40	Normal Voltage	0.0024	
30	Normal Voltage	0.0090	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0102	
0	Normal Voltage	0.0006	
-10	Normal Voltage	0.0023	
-20	Normal Voltage	0.0076	
-30	Normal Voltage	0.0068	
20	Maximum Voltage	0.0011	
20	Normal Voltage	0.0007	
20	Battery End Point	0.0106	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 13 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0090	PASS
40	Normal Voltage	0.0017	
30	Normal Voltage	0.0061	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0005	
0	Normal Voltage	0.0014	
-10	Normal Voltage	0.0074	
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0026	
20	Maximum Voltage	0.0072	
20	Normal Voltage	0.0009	
20	Battery End Point	0.0008	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 17 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0018	PASS
40	Normal Voltage	0.0013	
30	Normal Voltage	0.0044	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0052	
0	Normal Voltage	0.0059	
-10	Normal Voltage	0.0007	
-20	Normal Voltage	0.0062	
-30	Normal Voltage	0.0066	
20	Maximum Voltage	0.0003	
20	Normal Voltage	0.0004	
20	Battery End Point	0.0045	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0006	PASS
40	Normal Voltage	0.0002	
30	Normal Voltage	0.0018	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0017	
0	Normal Voltage	0.0021	
-10	Normal Voltage	0.0007	
-20	Normal Voltage	0.0019	
-30	Normal Voltage	0.0026	
20	Maximum Voltage	0.0003	
20	Normal Voltage	0.0004	
20	Battery End Point	0.0021	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0081	PASS
40	Normal Voltage	0.0081	
30	Normal Voltage	0.0010	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0078	
0	Normal Voltage	0.0074	
-10	Normal Voltage	0.0080	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0004	
20	Maximum Voltage	0.0013	
20	Normal Voltage	0.0067	
20	Battery End Point	0.0005	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 38 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0018	PASS
40	Normal Voltage	0.0015	
30	Normal Voltage	0.0001	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0011	
0	Normal Voltage	0.0014	
-10	Normal Voltage	0.0005	
-20	Normal Voltage	0.0017	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0018	
20	Normal Voltage	0.0009	
20	Battery End Point	0.0006	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 41 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0009	PASS
40	Normal Voltage	0.0014	
30	Normal Voltage	0.0017	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0012	
0	Normal Voltage	0.0010	
-10	Normal Voltage	0.0008	
-20	Normal Voltage	0.0004	
-30	Normal Voltage	0.0011	
20	Maximum Voltage	0.0013	
20	Normal Voltage	0.0010	
20	Battery End Point	0.0005	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Test Conditions		LTE Band 66 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0012	PASS
40	Normal Voltage	0.0025	
30	Normal Voltage	0.0003	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0035	
0	Normal Voltage	0.0005	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0020	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0029	
20	Normal Voltage	0.0006	
20	Battery End Point	0.0008	

Note:

1. Normal Voltage =3.8 V.；Battery End Point (BEP) =3.6 V.；Maximum Voltage =4.4 V.
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 2 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3742	-55.58	-13	-42.58	-71	-65.84	2.00	12.25	H
	5611	-49.99	-13	-36.99	-67.75	-60.22	2.13	12.36	H
	7487	-54.49	-13	-41.49	-74.8	-62.39	2.12	10.02	H
	3742	-58.03	-13	-45.03	-72.96	-68.29	2.00	12.25	V
	5611	-51.56	-13	-38.56	-69.29	-61.79	2.13	12.36	V
	7487	-53.90	-13	-40.90	-74.57	-61.80	2.12	10.02	V

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

LTE Band 4 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3465	-54.55	-13	-41.55	-69.98	-65.00	1.84	12.30	H
	5198	-42.95	-13	-29.95	-60.27	-52.81	2.28	12.14	H
	6930	-56.51	-13	-43.51	-75.59	-65.08	2.40	10.97	H
	3465	-59.85	-13	-46.85	-75.02	-70.30	1.84	12.30	V
	5198	-58.67	-13	-45.67	-76.23	-68.53	2.28	12.14	V
	6930	-55.40	-13	-42.40	-75.61	-63.97	2.40	10.97	V

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

LTE Band 5 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1682	-64.91	-13	-51.91	-74.16	-70.41	1.24	8.89	H
	2523	-61.66	-13	-48.66	-74.13	-68.59	1.44	10.52	H
	3364	-60.59	-13	-47.59	-74.98	-68.67	1.76	11.99	H
	1682	-64.20	-13	-51.20	-72.76	-69.70	1.24	8.89	V
	2523	-62.42	-13	-49.42	-74.62	-69.35	1.44	10.52	V
	3364	-60.94	-13	-47.94	-75.15	-69.02	1.76	11.99	V

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

LTE Band 7 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5088	-57.08	-25	-32.08	-74.79	-66.87	2.32	12.12	H
	7632	-54.20	-25	-29.20	-74.91	-62.56	2.11	10.48	H
	10179	-48.78	-25	-23.78	-74.92	-58.57	2.08	11.87	H
	5088	-58.20	-25	-33.20	-76.11	-67.99	2.32	12.12	V
	7632	-54.44	-25	-29.44	-75.05	-62.80	2.11	10.48	V
	10179	-49.06	-25	-24.06	-74.85	-58.85	2.08	11.87	V

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

LTE Band 12 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1406	-63.34	-13.00	-50.34	-72.99	-67.81	1.15	7.77	H
	2109	-62.54	-13.00	-49.54	-74.75	-69.20	1.38	10.19	H
	2812	-60.66	-13.00	-47.66	-74.11	-67.81	1.45	10.75	H
	1406	-63.79	-13.00	-50.79	-73.29	-68.26	1.15	7.77	V
	2109	-62.01	-13.00	-49.01	-74.33	-68.67	1.38	10.19	V
	2812	-60.93	-13.00	-47.93	-74.59	-68.08	1.45	10.75	V

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

LTE Band 13 / 5MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1559	-63.72	-42.15	-21.57	-73.39	-68.80	1.19	8.42	H
	2339	-60.92	-13	-47.92	-74.06	-67.73	1.41	10.37	H
	3119	-60.05	-13	-47.05	-74.70	-67.60	1.56	11.26	H
	1559	-64.37	-42.15	-22.22	-73.03	-69.45	1.19	8.42	V
	2339	-61.15	-13	-48.15	-74.25	-67.96	1.41	10.37	V
	3119	-60.57	-13	-47.57	-74.81	-68.12	1.56	11.26	V

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

LTE Band 13 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1555	-63.95	-13	-50.95	-73.62	-69.02	1.19	8.41	H
	2332	-61.18	-13	-48.18	-74.43	-67.98	1.41	10.37	H
	3110	-59.98	-13	-46.98	-74.54	-67.51	1.55	11.23	H
	1555	-64.84	-13	-51.84	-73.5	-69.91	1.19	8.41	V
	2332	-61.30	-13	-48.30	-74.56	-68.10	1.41	10.37	V
	3110	-60.51	-13	-47.51	-74.63	-68.04	1.55	11.23	V

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

LTE Band 17 / 10MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1412	-69.60	-13	-56.60	-70.76	-71.58	1.00	5.12	H
	2116	-58.00	-13	-45.00	-66.52	-61.23	1.24	6.62	H
	2822.36	-67.58	-13	-54.58	-77.18	-71.47	1.42	7.46	H
	1412	-70.16	-13	-57.16	-74.40	-72.14	1.00	5.12	V
	2116	-59.79	-13	-46.79	-69.06	-63.02	1.24	6.62	V
	2822	-65.72	-13	-52.72	-77.04	-69.61	1.42	7.46	V

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

LTE Band 25 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3741	-64.36	-13	-51.36	-78.60	-66.07	5.08	6.80	H
	5613	-61.90	-13	-48.90	-78.70	-63.57	8.03	9.70	H
	7485	-58.04	-13	-45.04	-79.34	-60.42	9.43	11.81	H
	3741	-66.16	-13	-53.16	-78.59	-67.87	5.08	6.80	V
	5613	-62.88	-13	-49.88	-79.97	-64.55	8.03	9.70	V
	7485	-58.21	-13	-45.21	-79.35	-60.59	9.43	11.81	V

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

LTE Band 26 / 15MHz / QPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1660	-70.06	-13	-57.06	-75.15	-71.97	1.14	5.20	H
	2490	-65.45	-13	-52.45	-76.56	-68.08	1.12	5.90	H
	3318	-67.36	-13	-54.36	-77.33	-70.57	1.34	6.70	H
	1660	-69.17	-13	-56.17	-74.50	-71.08	1.14	5.20	V
	2490	-67.00	-13	-54.00	-76.66	-69.63	1.12	5.90	V
	3318	-66.63	-13	-53.63	-76.76	-69.84	1.34	6.70	V

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

LTE Band 38 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5238	-55.52	-25	-30.52	-72.93	-65.41	2.26	12.15	H
	7856	-51.23	-25	-26.23	-72.8	-60.40	2.11	11.28	H
	10476	-48.91	-25	-23.91	-74.95	-58.35	2.55	11.99	H
	5238	-57.67	-25	-32.67	-75.28	-67.56	2.26	12.15	V
	7856	-51.93	-25	-26.93	-73.73	-61.10	2.11	11.28	V
	10476	-48.53	-25	-23.53	-74.87	-57.97	2.55	11.99	V

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

LTE Band 41 / 15MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5184	-57.85	-25	-32.85	-75.22	-67.70	2.28	12.14	H
	7776	-44.73	-25	-19.73	-65.77	-53.61	2.11	10.99	H
	10368	-48.59	-25	-23.59	-74.69	-58.16	2.38	11.95	H
	5184	-57.72	-25	-32.72	-75.33	-67.57	2.28	12.14	V
	7776	-52.59	-25	-27.59	-73.86	-61.47	2.11	10.99	V
	10368	-48.62	-25	-23.62	-74.79	-58.19	2.38	11.95	V

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

LTE Band 41 CA / 20M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5186.00	-57.48	-25	-32.48	-80.81	-65.24	4.94	12.70	H
	7779.00	-51.58	-25	-26.58	-81.19	-56.72	6.56	11.70	H
	10372.00	-53.60	-25	-28.60	-82.83	-58.04	7.66	12.10	H
	5186.00	-58.89	-25	-33.89	-80.93	-66.65	4.94	12.70	V
	7779.00	-52.35	-25	-27.35	-81.29	-57.49	6.56	11.70	V
	10372.00	-55.95	-25	-30.95	-83.01	-60.39	7.66	12.10	V

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

LTE Band 41 CA / 20M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5188.30	-57.76	-25	-32.76	-81.09	-65.52	4.94	12.70	H
	7782.45	-51.60	-25	-26.60	-81.21	-56.74	6.56	11.70	H
	10376.60	-54.06	-25	-29.06	-83.29	-58.50	7.66	12.10	H
	5188.30	-59.25	-25	-34.25	-81.29	-67.01	4.94	12.70	V
	7782.45	-52.28	-25	-27.28	-81.22	-57.42	6.56	11.70	V
	10376.60	-56.39	-25	-31.39	-83.45	-60.83	7.66	12.10	V

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

LTE Band 41 CA / 15M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5183.70	-57.80	-25	-32.80	-81.13	-65.56	4.94	12.70	H
	7775.55	-51.85	-25	-26.85	-81.46	-56.99	6.56	11.70	H
	10367.40	-54.09	-25	-29.09	-83.32	-58.53	7.66	12.10	H
	5183.70	-59.03	-25	-34.03	-81.07	-66.79	4.94	12.70	V
	7775.55	-52.11	-25	-27.11	-81.05	-57.25	6.56	11.70	V
	10367.40	-59.11	-25	-34.11	-86.17	-63.55	7.66	12.10	V

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

LTE Band 41 CA / 15M+15M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5186.00	-57.84	-25	-32.84	-81.17	-65.60	4.94	12.70	H
	7779.00	-51.70	-25	-26.70	-81.31	-56.84	6.56	11.70	H
	10372.00	-54.00	-25	-29.00	-83.23	-58.44	7.66	12.10	H
	5186.00	-59.20	-25	-34.20	-81.24	-66.96	4.94	12.70	V
	7779.00	-52.53	-25	-27.53	-81.47	-57.67	6.56	11.70	V
	10372.00	-56.19	-25	-31.19	-83.25	-60.63	7.66	12.10	V

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

LTE Band 41 CA / 20M+10M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5190.60	-57.90	-25	-32.90	-81.23	-65.66	4.94	12.70	H
	7785.90	-51.63	-25	-26.63	-81.24	-56.77	6.56	11.70	H
	10381.20	-54.29	-25	-29.29	-83.52	-58.73	7.66	12.10	H
	5190.60	-59.21	-25	-34.21	-81.25	-66.97	4.94	12.70	V
	7785.90	-52.28	-25	-27.28	-81.22	-57.42	6.56	11.70	V
	10381.20	-56.25	-25	-31.25	-83.31	-60.69	7.66	12.10	V

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

LTE Band 41 CA / 10M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5181.60	-57.48	-25	-32.48	-80.81	-65.24	4.94	12.70	H
	7764.00	-51.38	-25	-26.38	-80.99	-56.52	6.56	11.70	H
	10350.00	-53.67	-25	-28.67	-82.90	-58.11	7.66	12.10	H
	5181.60	-58.89	-25	-33.89	-80.93	-66.65	4.94	12.70	V
	7764.00	-52.25	-25	-27.25	-81.19	-57.39	6.56	11.70	V
	10350.00	-55.88	-25	-30.88	-82.94	-60.32	7.66	12.10	V

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

LTE Band 41 CA / 20M+5M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5192.70	-57.76	-25	-32.76	-81.09	-65.52	4.94	12.70	H
	7789.05	-51.62	-25	-26.62	-81.23	-56.76	6.56	11.70	H
	10385.40	-53.90	-25	-28.90	-83.13	-58.34	7.66	12.10	H
	5192.70	-59.25	-25	-34.25	-81.29	-67.01	4.94	12.70	V
	7789.05	-52.28	-25	-27.28	-81.22	-57.42	6.56	11.70	V
	10385.40	-56.11	-25	-31.11	-83.17	-60.55	7.66	12.10	V

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

LTE Band 41 CA / 5M+20M / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5179.30	-57.89	-25	-32.89	-81.22	-65.65	4.94	12.70	H
	7768.95	-51.68	-25	-26.68	-81.29	-56.82	6.56	11.70	H
	10358.60	-53.98	-25	-28.98	-83.21	-58.42	7.66	12.10	H
	5179.30	-59.04	-25	-34.04	-81.08	-66.80	4.94	12.70	V
	7768.95	-52.30	-25	-27.30	-81.24	-57.44	6.56	11.70	V
	10358.60	-59.20	-25	-34.20	-86.26	-63.64	7.66	12.10	V

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

LTE Band 66 / 20MHz / QPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3511	-59.23	-13	-46.23	-74.84	-69.75	1.88	12.39	H
	5261	-58.79	-13	-45.79	-76.28	-68.69	2.25	12.15	H
	7018	-56.06	-13	-43.06	-75.23	-64.52	2.41	10.87	H
	3511	-59.65	-13	-46.65	-74.94	-70.17	1.88	12.39	V
	5261	-57.59	-13	-44.59	-75.24	-67.49	2.25	12.15	V
	7018	-55.39	-13	-42.39	-75.55	-63.85	2.41	10.87	V

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