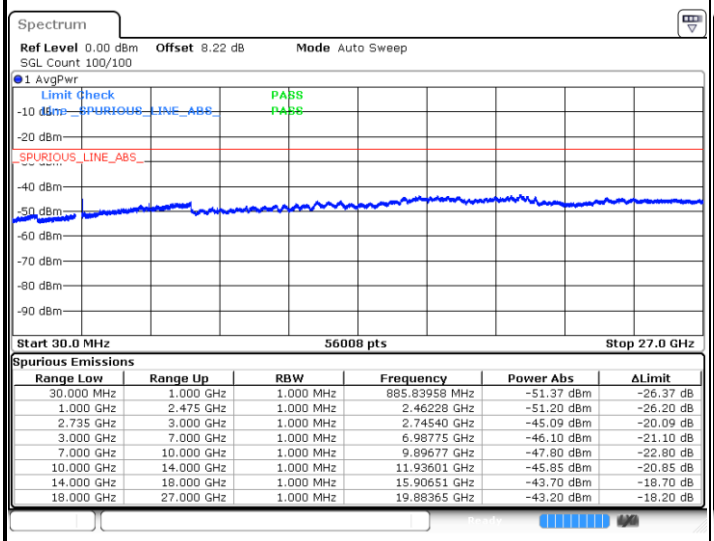
LTE Band 41 CA / 10MHz+15MHz

Highest Channel / QPSK

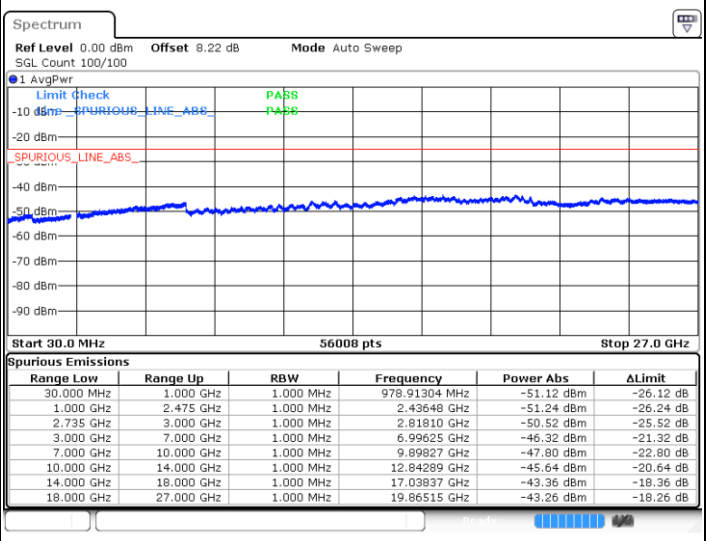


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.83958 MHz	-51.37 dBm	-26.37 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46228 GHz	-51.20 dBm	-26.20 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.74540 GHz	-45.09 dBm	-20.09 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98775 GHz	-46.10 dBm	-21.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89677 GHz	-47.80 dBm	-22.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93601 GHz	-45.85 dBm	-20.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90651 GHz	-43.70 dBm	-18.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.88365 GHz	-43.20 dBm	-18.20 dB

Date: 21.JAN.2020 16:13:31

Highest Channel / 16QAM

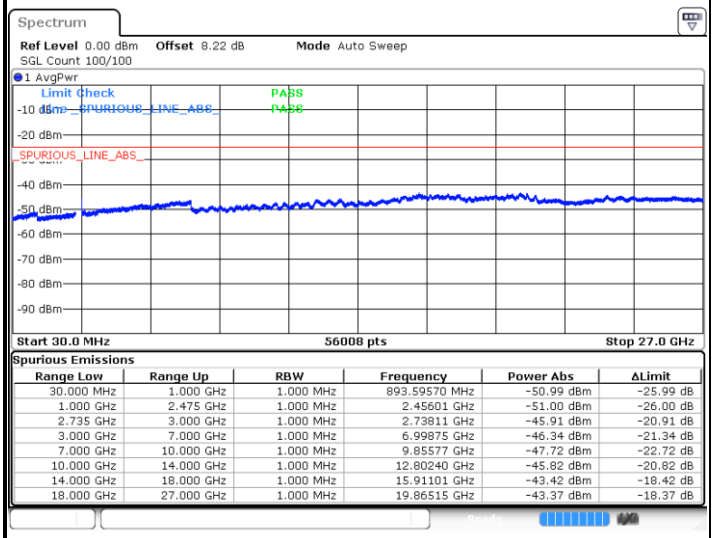


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.91304 MHz	-51.12 dBm	-26.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43648 GHz	-51.24 dBm	-26.24 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81810 GHz	-50.52 dBm	-25.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-46.32 dBm	-21.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89827 GHz	-47.80 dBm	-22.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84289 GHz	-45.64 dBm	-20.64 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03837 GHz	-43.36 dBm	-18.36 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86515 GHz	-43.26 dBm	-18.26 dB

Date: 21.JAN.2020 16:07:00

Highest Channel / 64QAM



Spurious Emissions

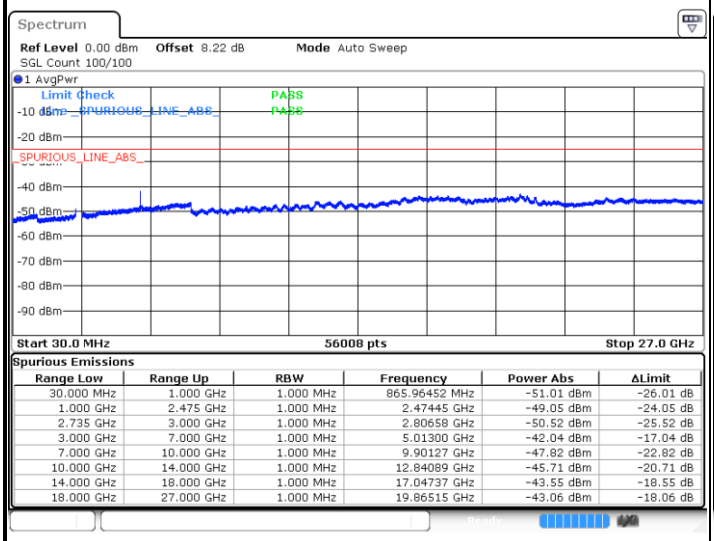
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-50.99 dBm	-25.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45601 GHz	-51.00 dBm	-26.00 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73811 GHz	-45.91 dBm	-20.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-46.34 dBm	-21.34 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.85577 GHz	-47.72 dBm	-22.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.80240 GHz	-45.82 dBm	-20.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91101 GHz	-43.42 dBm	-18.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86515 GHz	-43.37 dBm	-18.37 dB

Date: 21.JAN.2020 16:05:56

N/A

LTE Band 41 CA / 10MHz+20MHz

Lowest Channel / QPSK

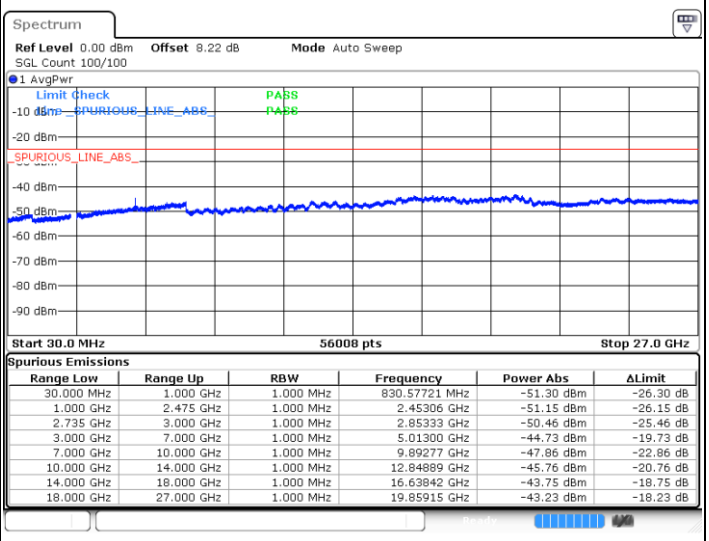


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	865.96452 MHz	-51.01 dBm	-26.01 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47445 GHz	-49.05 dBm	-24.05 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80658 GHz	-50.52 dBm	-25.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.01300 GHz	-42.04 dBm	-17.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90127 GHz	-47.82 dBm	-22.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84089 GHz	-45.71 dBm	-20.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04737 GHz	-43.55 dBm	-18.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86515 GHz	-43.06 dBm	-18.06 dB

Date: 21.JAN.2020 16:53:37

Lowest Channel / 16QAM

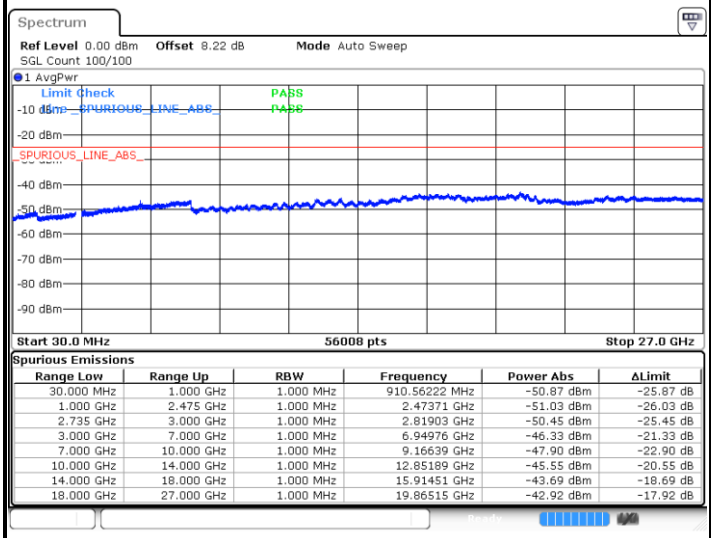


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	830.57721 MHz	-51.30 dBm	-26.30 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45306 GHz	-51.15 dBm	-26.15 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85333 GHz	-50.46 dBm	-25.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.01300 GHz	-44.73 dBm	-19.73 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89277 GHz	-47.86 dBm	-22.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84889 GHz	-45.76 dBm	-20.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.63842 GHz	-43.75 dBm	-18.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85915 GHz	-43.23 dBm	-18.23 dB

Date: 21.JAN.2020 17:52:44

Lowest Channel / 64QAM



Spurious Emissions

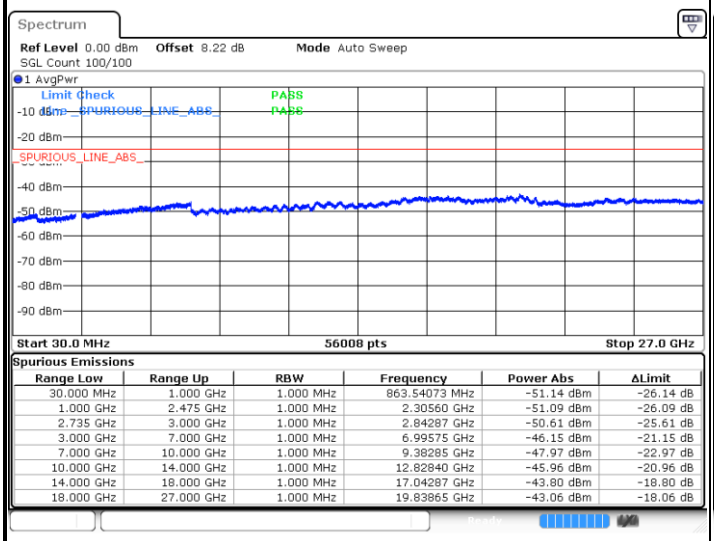
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	910.56222 MHz	-50.87 dBm	-25.87 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-51.03 dBm	-26.03 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81903 GHz	-50.45 dBm	-25.45 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.94976 GHz	-46.33 dBm	-21.33 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16639 GHz	-47.90 dBm	-22.90 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85189 GHz	-45.55 dBm	-20.55 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91451 GHz	-43.69 dBm	-18.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86515 GHz	-42.92 dBm	-17.92 dB

Date: 21.JAN.2020 18:11:53

N/A

LTE Band 41 CA / 10MHz+20MHz

Middle Channel / QPSK

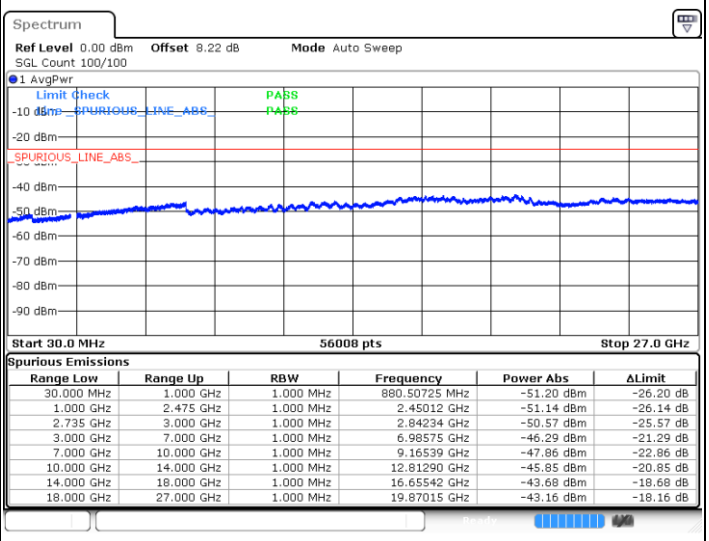


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-51.14 dBm	-26.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30560 GHz	-51.09 dBm	-26.09 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84287 GHz	-50.61 dBm	-25.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-46.15 dBm	-21.15 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.38285 GHz	-47.97 dBm	-22.97 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.82840 GHz	-45.96 dBm	-20.96 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04287 GHz	-43.80 dBm	-18.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.83865 GHz	-43.06 dBm	-18.06 dB

Date: 22.JAN.2020 10:53:51

Middle Channel / 16QAM

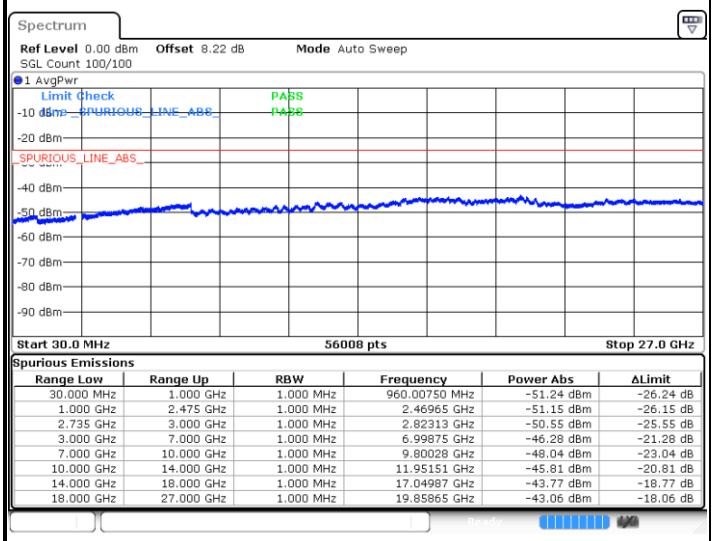


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-51.20 dBm	-26.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45012 GHz	-51.14 dBm	-26.14 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84234 GHz	-50.57 dBm	-25.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-46.29 dBm	-21.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16539 GHz	-47.86 dBm	-22.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.81290 GHz	-45.85 dBm	-20.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.65542 GHz	-43.68 dBm	-18.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87015 GHz	-43.16 dBm	-18.16 dB

Date: 22.JAN.2020 10:45:40

Middle Channel / 64QAM



Spurious Emissions

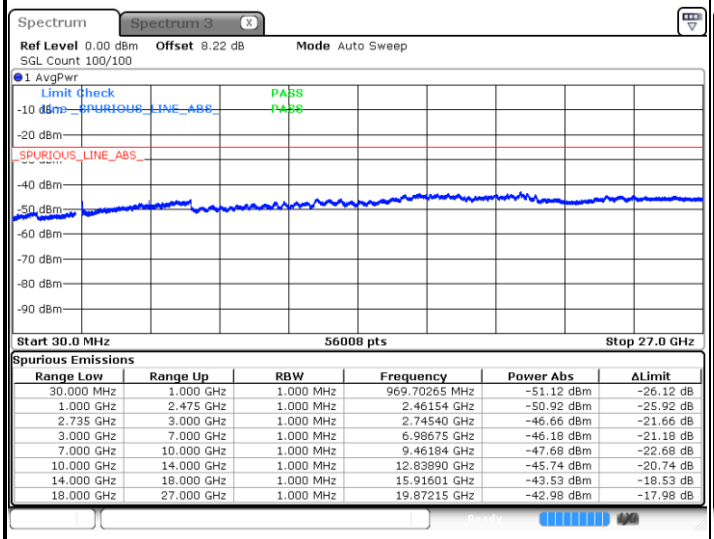
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	960.00750 MHz	-51.24 dBm	-26.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46965 GHz	-51.15 dBm	-26.15 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82313 GHz	-50.55 dBm	-25.55 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99875 GHz	-46.28 dBm	-21.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.80028 GHz	-48.04 dBm	-23.04 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95151 GHz	-45.81 dBm	-20.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04987 GHz	-43.77 dBm	-18.77 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85865 GHz	-43.06 dBm	-18.06 dB

Date: 22.JAN.2020 10:41:49

N/A

LTE Band 41 CA / 10MHz+20MHz

Highest Channel / QPSK

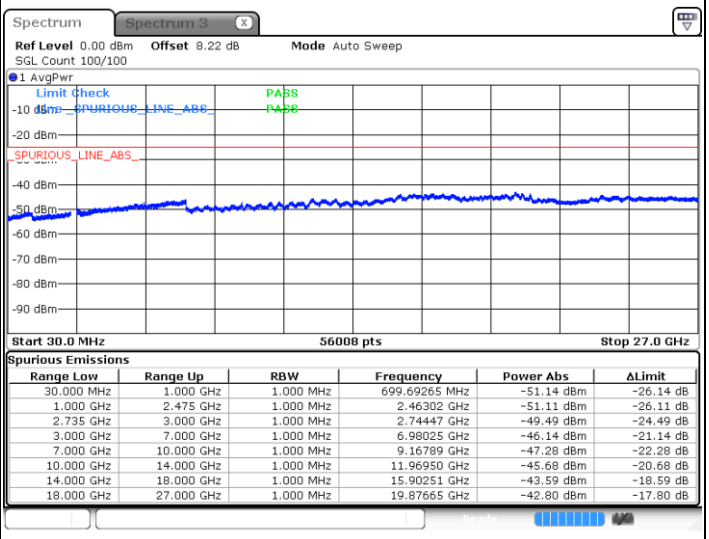


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	969.70265 MHz	-51.12 dBm	-26.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46154 GHz	-50.92 dBm	-25.92 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.74540 GHz	-46.66 dBm	-21.66 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-46.18 dBm	-21.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.46184 GHz	-47.68 dBm	-22.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83890 GHz	-45.74 dBm	-20.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91601 GHz	-43.53 dBm	-18.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87215 GHz	-42.98 dBm	-17.98 dB

Date: 22.JAN.2020 14:43:48

Highest Channel / 16QAM

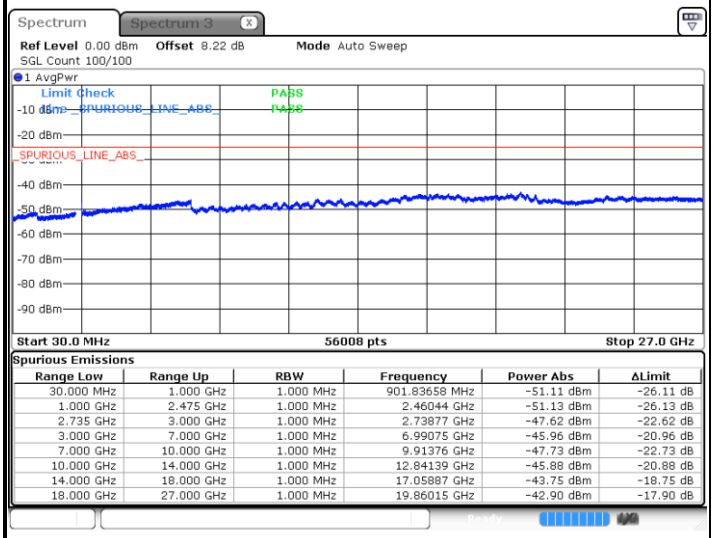


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	699.69265 MHz	-51.14 dBm	-26.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46302 GHz	-51.11 dBm	-26.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.74447 GHz	-49.49 dBm	-24.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98025 GHz	-46.14 dBm	-21.14 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16789 GHz	-47.28 dBm	-22.28 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.96950 GHz	-45.68 dBm	-20.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90251 GHz	-43.59 dBm	-18.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87665 GHz	-42.80 dBm	-17.80 dB

Date: 22.JAN.2020 16:12:32

Highest Channel / 64QAM



Spurious Emissions

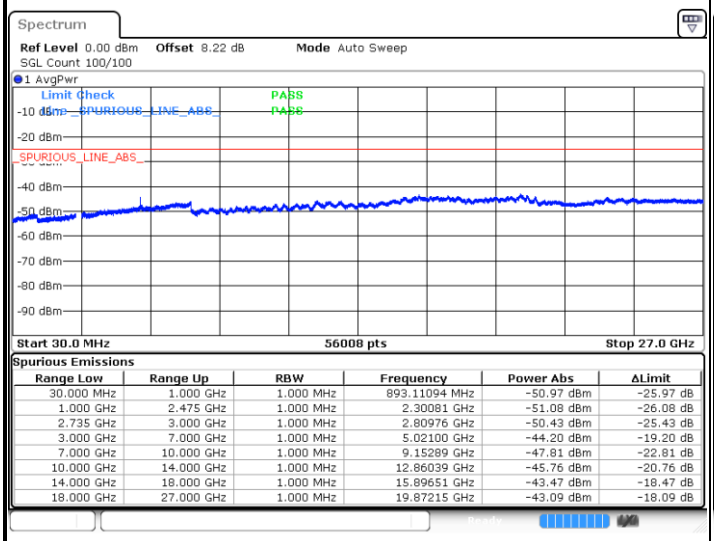
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	901.83658 MHz	-51.11 dBm	-26.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46044 GHz	-51.13 dBm	-26.13 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73877 GHz	-47.62 dBm	-22.62 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-45.96 dBm	-20.96 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.91376 GHz	-47.73 dBm	-22.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84139 GHz	-45.88 dBm	-20.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05887 GHz	-43.75 dBm	-18.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86015 GHz	-42.90 dBm	-17.90 dB

Date: 22.JAN.2020 16:27:33

N/A

LTE Band 41 CA / 15MHz+10MHz

Lowest Channel / QPSK

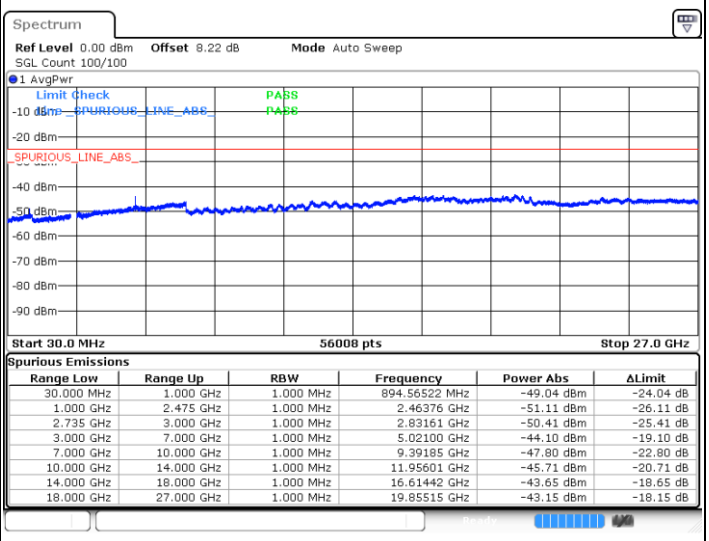


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-50.97 dBm	-25.97 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.30081 GHz	-51.08 dBm	-26.08 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80976 GHz	-50.43 dBm	-25.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.02100 GHz	-44.20 dBm	-19.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.15289 GHz	-47.81 dBm	-22.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.86039 GHz	-45.76 dBm	-20.76 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89651 GHz	-43.47 dBm	-18.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87215 GHz	-43.09 dBm	-18.09 dB

Date: 21.FEB.2020 07:24:10

Lowest Channel / 16QAM

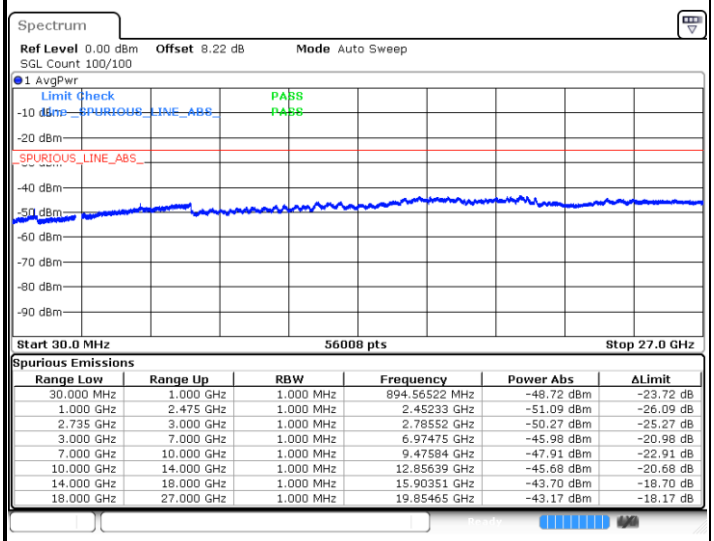


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-49.04 dBm	-24.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46376 GHz	-51.11 dBm	-26.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83161 GHz	-50.41 dBm	-25.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.02100 GHz	-44.10 dBm	-19.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.39185 GHz	-47.80 dBm	-22.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95601 GHz	-45.71 dBm	-20.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.61442 GHz	-43.65 dBm	-18.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85515 GHz	-43.15 dBm	-18.15 dB

Date: 21.FEB.2020 07:25:11

Lowest Channel / 64QAM



Spurious Emissions

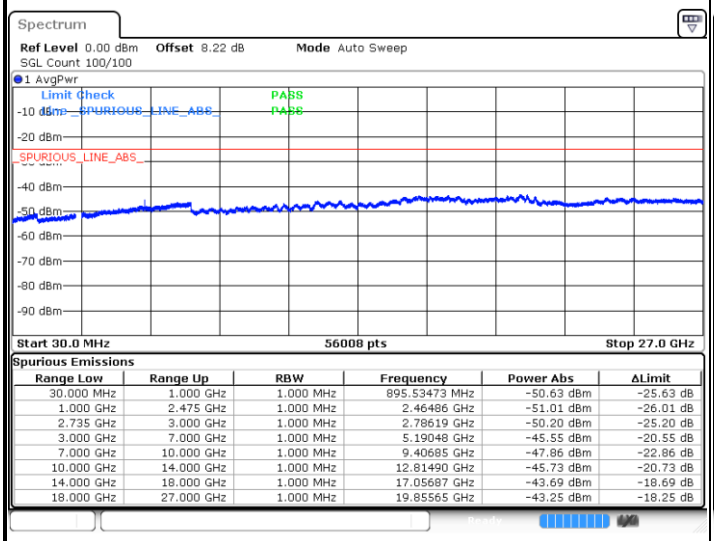
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-48.72 dBm	-23.72 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45233 GHz	-51.09 dBm	-26.09 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.78552 GHz	-50.27 dBm	-25.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97475 GHz	-45.98 dBm	-20.98 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.47584 GHz	-47.91 dBm	-22.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85639 GHz	-45.68 dBm	-20.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90351 GHz	-43.70 dBm	-18.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85465 GHz	-43.17 dBm	-18.17 dB

Date: 21.FEB.2020 07:26:02

N/A

LTE Band 41 CA / 15MHz+10MHz

Middle Channel / QPSK

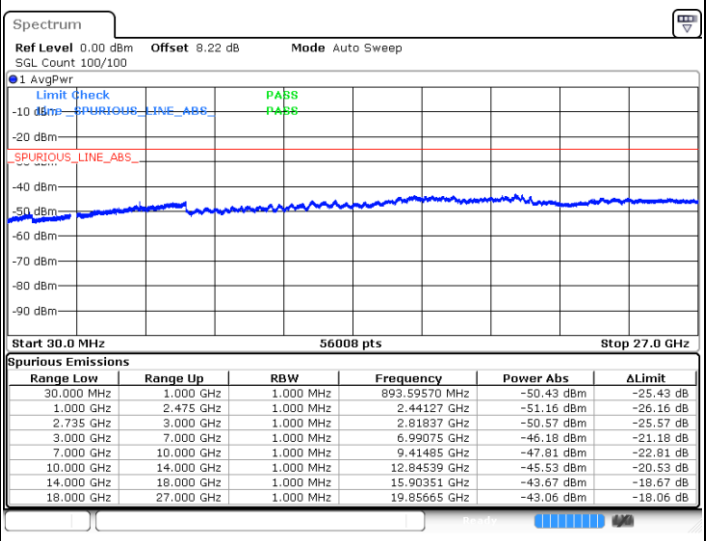


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.53473 MHz	-50.63 dBm	-25.63 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46486 GHz	-51.01 dBm	-26.01 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.78619 GHz	-50.20 dBm	-25.20 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.19048 GHz	-45.55 dBm	-20.55 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40685 GHz	-47.86 dBm	-22.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.81490 GHz	-45.73 dBm	-20.73 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05687 GHz	-43.69 dBm	-18.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85565 GHz	-43.25 dBm	-18.25 dB

Date: 21.FEB.2020 07:29:04

Middle Channel / 16QAM

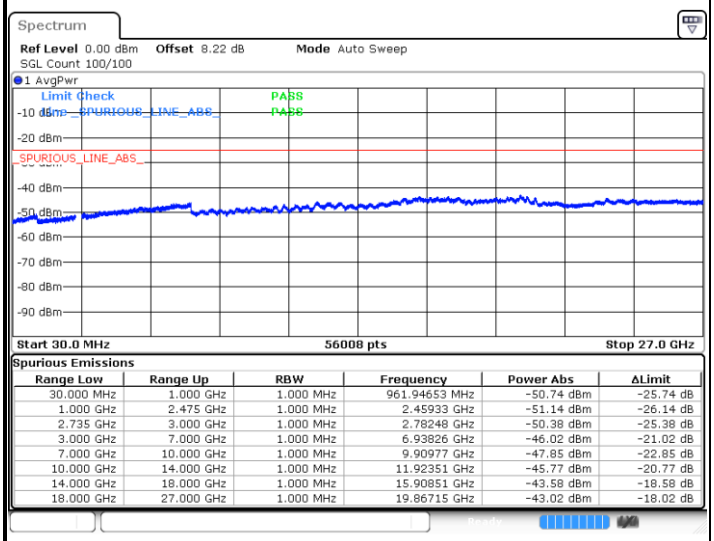


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-50.43 dBm	-25.43 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44127 GHz	-51.16 dBm	-26.16 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81837 GHz	-50.57 dBm	-25.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99075 GHz	-46.18 dBm	-21.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.41485 GHz	-47.81 dBm	-22.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84539 GHz	-45.53 dBm	-20.53 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90351 GHz	-43.67 dBm	-18.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85665 GHz	-43.06 dBm	-18.06 dB

Date: 21.FEB.2020 07:28:12

Middle Channel / 64QAM



Spurious Emissions

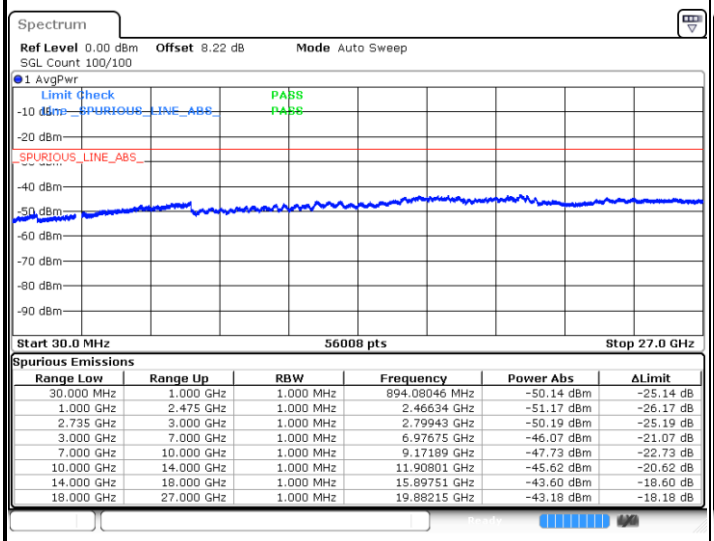
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	961.94653 MHz	-50.74 dBm	-25.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45933 GHz	-51.14 dBm	-26.14 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.78248 GHz	-50.38 dBm	-25.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93826 GHz	-46.02 dBm	-21.02 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90977 GHz	-47.85 dBm	-22.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.92351 GHz	-45.77 dBm	-20.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90851 GHz	-43.58 dBm	-18.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86715 GHz	-43.02 dBm	-18.02 dB

Date: 21.FEB.2020 07:27:23

N/A

LTE Band 41 CA / 15MHz+10MHz

Highest Channel / QPSK

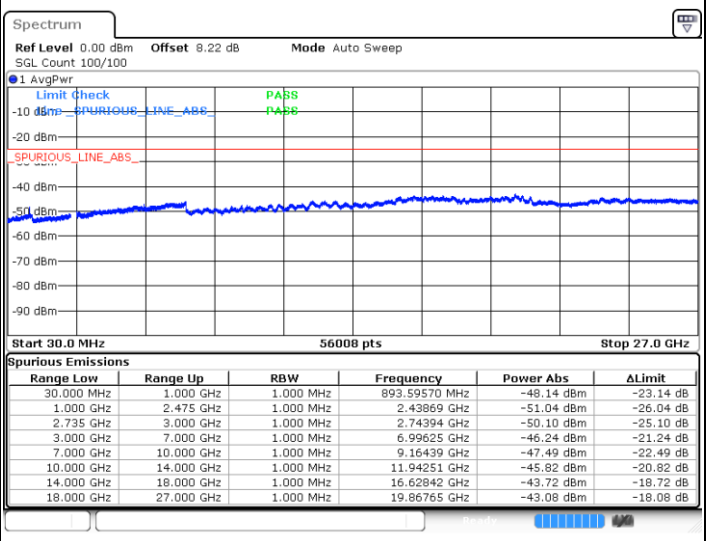


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.08046 MHz	-50.14 dBm	-25.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46634 GHz	-51.17 dBm	-26.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79943 GHz	-50.19 dBm	-25.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97675 GHz	-46.07 dBm	-21.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17189 GHz	-47.73 dBm	-22.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.90801 GHz	-45.62 dBm	-20.62 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89751 GHz	-43.60 dBm	-18.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.88215 GHz	-43.18 dBm	-18.18 dB

Date: 21.FEB.2020 07:33:30

Highest Channel / 16QAM

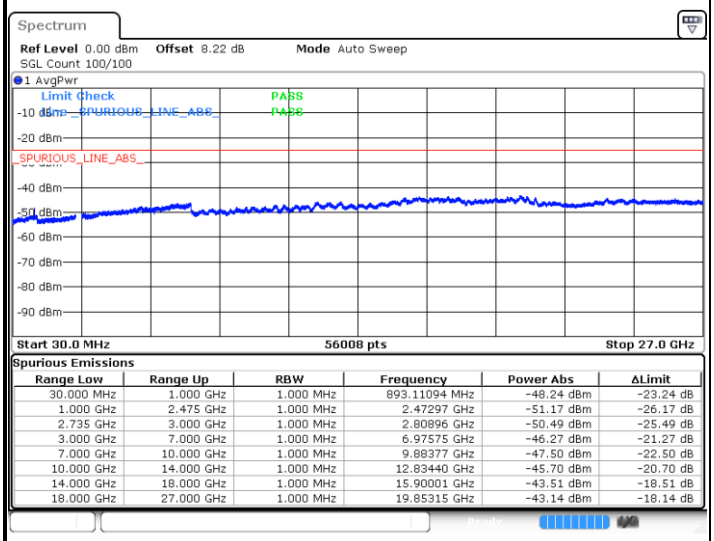


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.59570 MHz	-48.14 dBm	-23.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43869 GHz	-51.04 dBm	-26.04 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.74394 GHz	-50.10 dBm	-25.10 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99625 GHz	-46.24 dBm	-21.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16439 GHz	-47.49 dBm	-22.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94251 GHz	-45.82 dBm	-20.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.62842 GHz	-43.72 dBm	-18.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86765 GHz	-43.08 dBm	-18.08 dB

Date: 21.FEB.2020 07:34:35

Highest Channel / 64QAM



Spurious Emissions

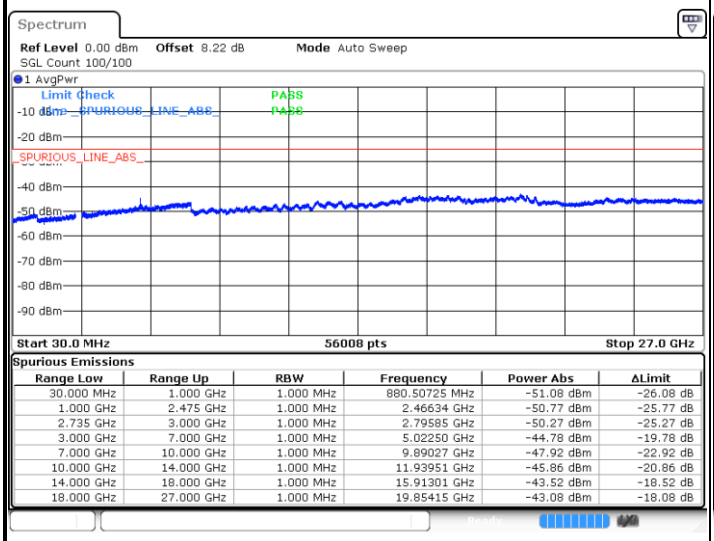
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-48.24 dBm	-23.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-51.17 dBm	-26.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80896 GHz	-50.49 dBm	-25.49 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97575 GHz	-46.27 dBm	-21.27 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88377 GHz	-47.50 dBm	-22.50 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83440 GHz	-45.70 dBm	-20.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90001 GHz	-43.51 dBm	-18.51 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85315 GHz	-43.14 dBm	-18.14 dB

Date: 21.FEB.2020 07:35:34

N/A

LTE Band 41 CA / 15MHz+15MHz

Lowest Channel / QPSK

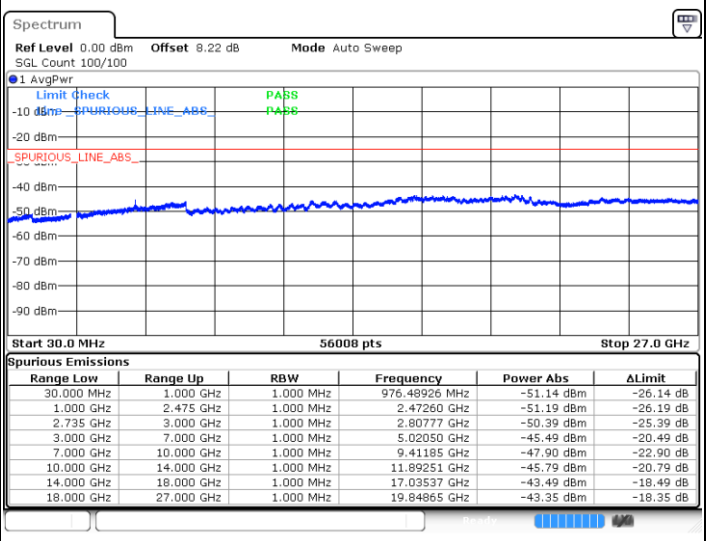


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	880.50725 MHz	-51.08 dBm	-26.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46634 GHz	-50.77 dBm	-25.77 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79585 GHz	-50.27 dBm	-25.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.02250 GHz	-44.78 dBm	-19.78 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89027 GHz	-47.92 dBm	-22.92 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93951 GHz	-45.86 dBm	-20.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91301 GHz	-43.52 dBm	-18.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85415 GHz	-43.08 dBm	-18.08 dB

Date: 21.FEB.2020 07:48:36

Lowest Channel / 16QAM

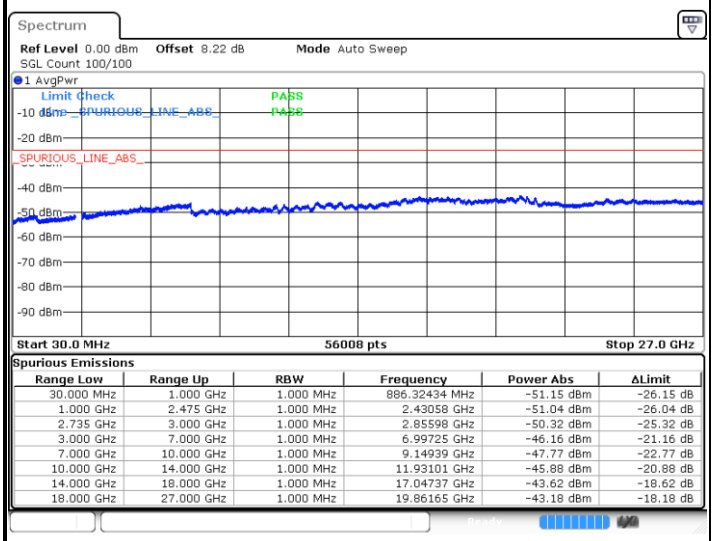


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	976.48926 MHz	-51.14 dBm	-26.14 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47260 GHz	-51.19 dBm	-26.19 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80777 GHz	-50.39 dBm	-25.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.02050 GHz	-45.49 dBm	-20.49 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.41185 GHz	-47.90 dBm	-22.90 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.89251 GHz	-45.79 dBm	-20.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03537 GHz	-43.49 dBm	-18.49 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84865 GHz	-43.35 dBm	-18.35 dB

Date: 21.FEB.2020 07:47:33

Lowest Channel / 64QAM



Spurious Emissions

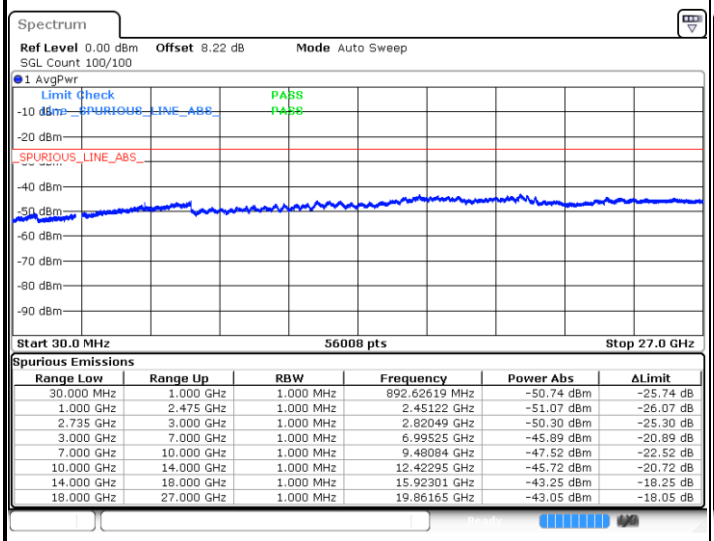
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.32434 MHz	-51.15 dBm	-26.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43058 GHz	-51.04 dBm	-26.04 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.85598 GHz	-50.32 dBm	-25.32 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-46.16 dBm	-21.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.14939 GHz	-47.77 dBm	-22.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93101 GHz	-45.88 dBm	-20.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04737 GHz	-43.62 dBm	-18.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86165 GHz	-43.18 dBm	-18.18 dB

Date: 21.FEB.2020 07:46:42

N/A

LTE Band 41 CA / 15MHz+15MHz

Middle Channel / QPSK

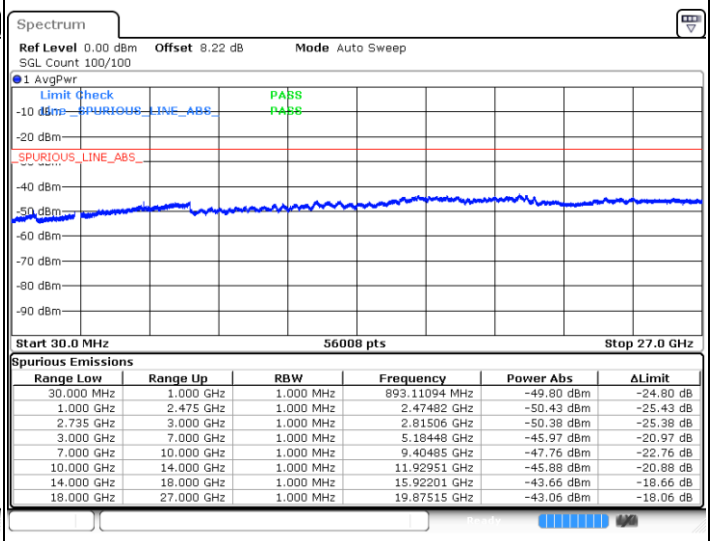


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.62619 MHz	-50.74 dBm	-25.74 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45122 GHz	-51.07 dBm	-26.07 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82049 GHz	-50.30 dBm	-25.30 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99525 GHz	-45.89 dBm	-20.89 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.48084 GHz	-47.52 dBm	-22.52 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.42295 GHz	-45.72 dBm	-20.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.92301 GHz	-43.25 dBm	-18.25 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86165 GHz	-43.05 dBm	-18.05 dB

Date: 21.FEB.2020 07:43:24

Middle Channel / 16QAM

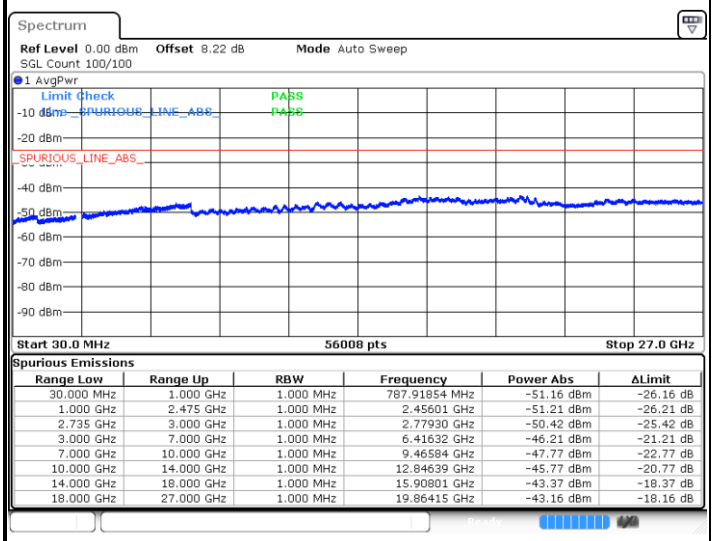


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-49.80 dBm	-24.80 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47482 GHz	-50.43 dBm	-25.43 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81506 GHz	-50.38 dBm	-25.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.18448 GHz	-45.97 dBm	-20.97 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40485 GHz	-47.76 dBm	-22.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.92951 GHz	-45.88 dBm	-20.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.92201 GHz	-43.66 dBm	-18.66 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87515 GHz	-43.06 dBm	-18.06 dB

Date: 21.FEB.2020 07:44:15

Middle Channel / 64QAM



Spurious Emissions

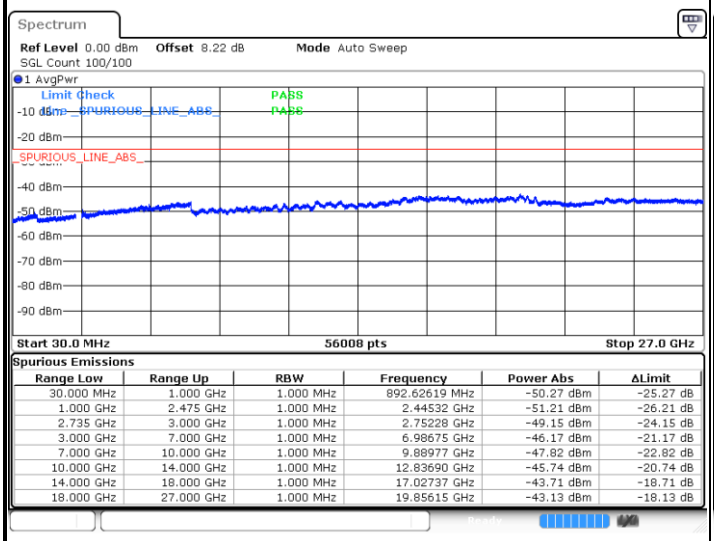
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	787.91854 MHz	-51.16 dBm	-26.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45601 GHz	-51.21 dBm	-26.21 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.77930 GHz	-50.42 dBm	-25.42 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.41632 GHz	-46.21 dBm	-21.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.46584 GHz	-47.77 dBm	-22.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84639 GHz	-45.77 dBm	-20.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90801 GHz	-43.37 dBm	-18.37 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86415 GHz	-43.16 dBm	-18.16 dB

Date: 21.FEB.2020 07:45:09

N/A

LTE Band 41 CA / 15MHz+15MHz

Highest Channel / QPSK

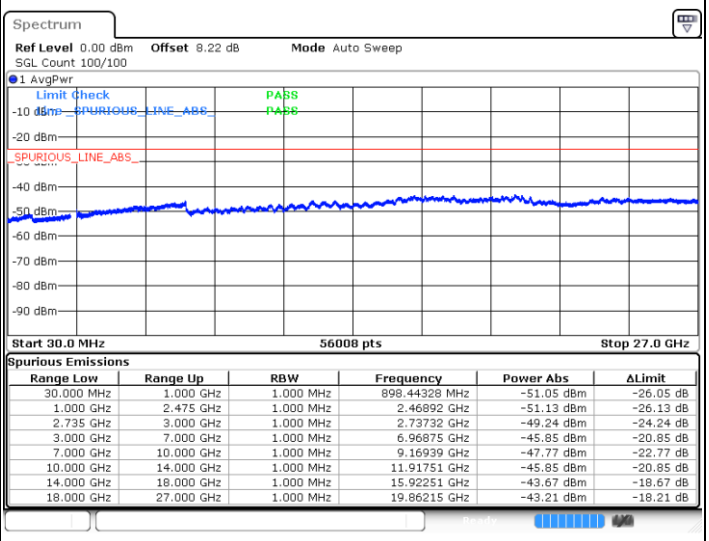


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.62619 MHz	-50.27 dBm	-25.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44532 GHz	-51.21 dBm	-26.21 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.75228 GHz	-49.15 dBm	-24.15 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98675 GHz	-46.17 dBm	-21.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88977 GHz	-47.82 dBm	-22.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83690 GHz	-45.74 dBm	-20.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.02737 GHz	-43.71 dBm	-18.71 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85615 GHz	-43.13 dBm	-18.13 dB

Date: 21.FEB.2020 07:39:05

Highest Channel / 16QAM

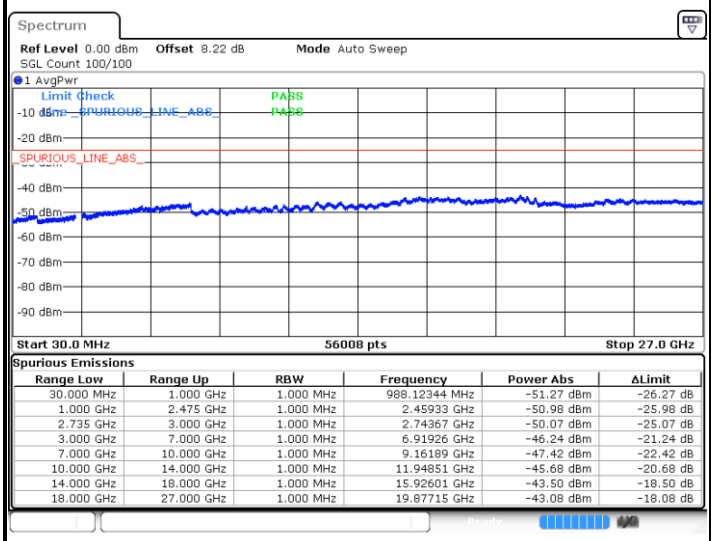


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	898.44328 MHz	-51.05 dBm	-26.05 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-51.13 dBm	-26.13 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73732 GHz	-49.24 dBm	-24.24 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96875 GHz	-45.85 dBm	-20.85 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16939 GHz	-47.77 dBm	-22.77 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.91751 GHz	-45.85 dBm	-20.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.92251 GHz	-43.67 dBm	-18.67 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86215 GHz	-43.21 dBm	-18.21 dB

Date: 21.FEB.2020 07:38:13

Highest Channel / 64QAM



Spurious Emissions

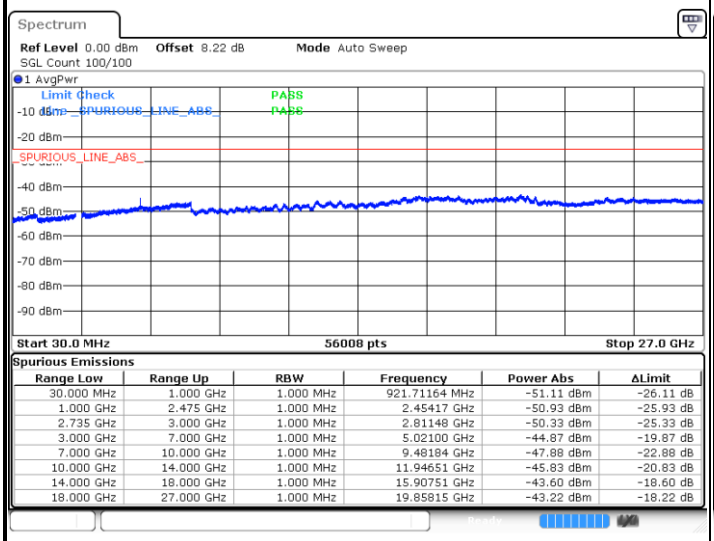
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-51.27 dBm	-26.27 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45933 GHz	-50.98 dBm	-25.98 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.74367 GHz	-50.07 dBm	-25.07 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91926 GHz	-46.24 dBm	-21.24 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16189 GHz	-47.42 dBm	-22.42 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94851 GHz	-45.68 dBm	-20.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.92601 GHz	-43.50 dBm	-18.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87715 GHz	-43.08 dBm	-18.08 dB

Date: 21.FEB.2020 07:37:23

N/A

LTE Band 41 CA / 15MHz+20MHz

Lowest Channel / QPSK

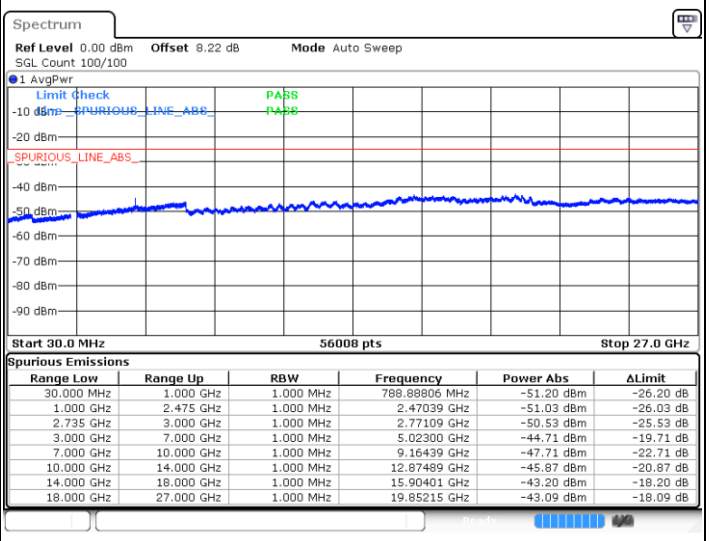


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	921.71164 MHz	-51.11 dBm	-26.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45417 GHz	-50.93 dBm	-25.93 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81148 GHz	-50.33 dBm	-25.33 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.02100 GHz	-44.87 dBm	-19.87 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.48184 GHz	-47.88 dBm	-22.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94651 GHz	-45.83 dBm	-20.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90751 GHz	-43.60 dBm	-18.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85815 GHz	-43.22 dBm	-18.22 dB

Date: 21.FEB.2020 07:53:33

Lowest Channel / 16QAM

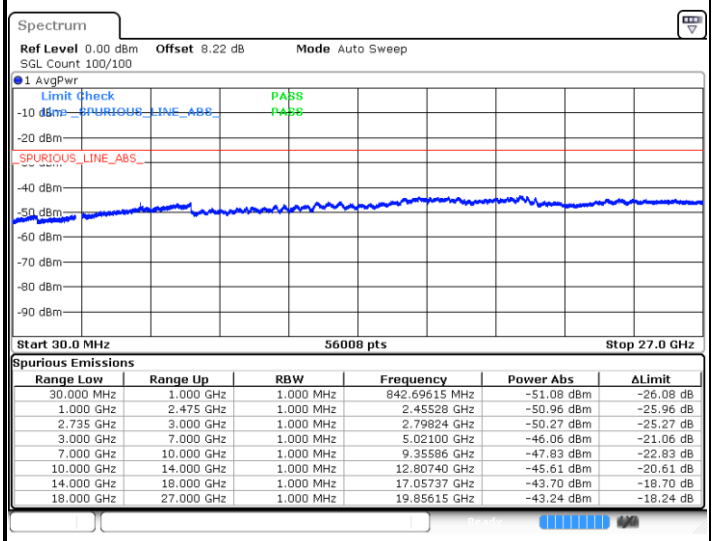


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	788.88806 MHz	-51.20 dBm	-26.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47039 GHz	-51.03 dBm	-26.03 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.77109 GHz	-50.53 dBm	-25.53 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.02300 GHz	-44.71 dBm	-19.71 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16439 GHz	-47.71 dBm	-22.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.87489 GHz	-45.87 dBm	-20.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90401 GHz	-43.20 dBm	-18.20 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85215 GHz	-43.09 dBm	-18.09 dB

Date: 21.FEB.2020 07:54:43

Lowest Channel / 64QAM



Spurious Emissions

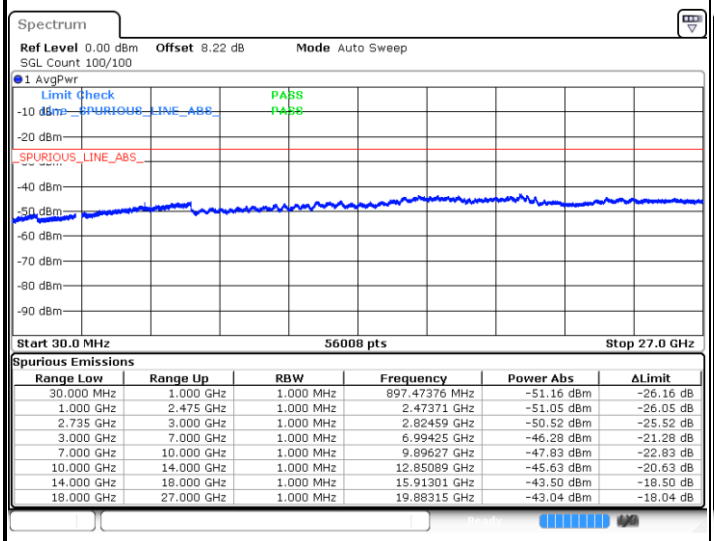
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	842.69615 MHz	-51.08 dBm	-26.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45528 GHz	-50.96 dBm	-25.96 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79824 GHz	-50.27 dBm	-25.27 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.02100 GHz	-46.06 dBm	-21.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.35586 GHz	-47.83 dBm	-22.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.80740 GHz	-45.61 dBm	-20.61 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05737 GHz	-43.70 dBm	-18.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85615 GHz	-43.24 dBm	-18.24 dB

Date: 21.FEB.2020 07:55:36

N/A

LTE Band 41 CA / 15MHz+20MHz

Middle Channel / QPSK

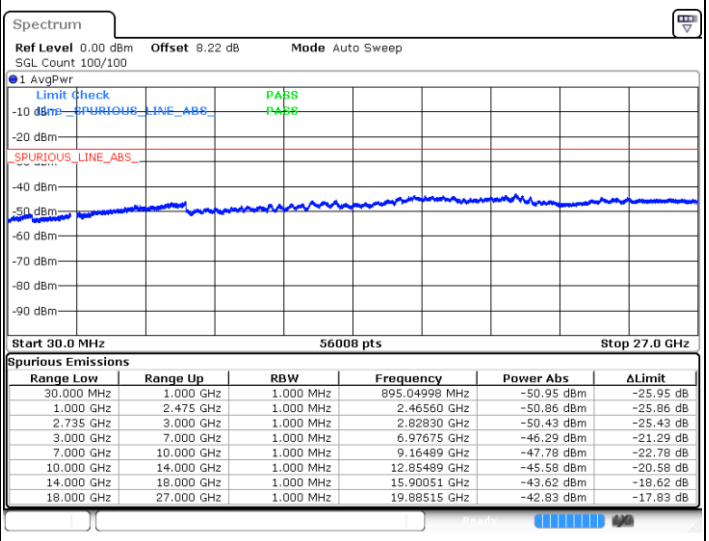


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	897.47376 MHz	-51.16 dBm	-26.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47371 GHz	-51.05 dBm	-26.05 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82459 GHz	-50.52 dBm	-25.52 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-46.28 dBm	-21.28 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89627 GHz	-47.83 dBm	-22.83 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85089 GHz	-45.63 dBm	-20.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91301 GHz	-43.50 dBm	-18.50 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.88315 GHz	-43.04 dBm	-18.04 dB

Date: 21.FEB.2020 07:58:50

Middle Channel / 16QAM

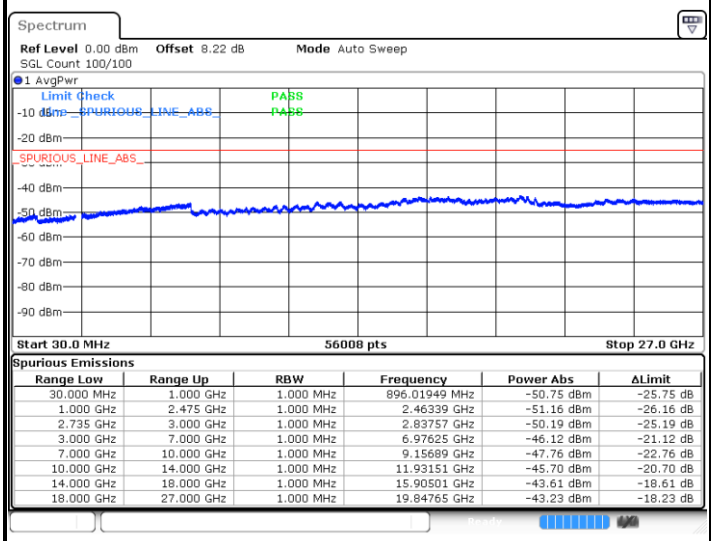


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	895.04998 MHz	-50.95 dBm	-25.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46560 GHz	-50.86 dBm	-25.86 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82830 GHz	-50.43 dBm	-25.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97675 GHz	-46.29 dBm	-21.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16489 GHz	-47.78 dBm	-22.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85489 GHz	-45.58 dBm	-20.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90051 GHz	-43.62 dBm	-18.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.88515 GHz	-42.83 dBm	-17.83 dB

Date: 21.FEB.2020 07:58:00

Middle Channel / 64QAM



Spurious Emissions

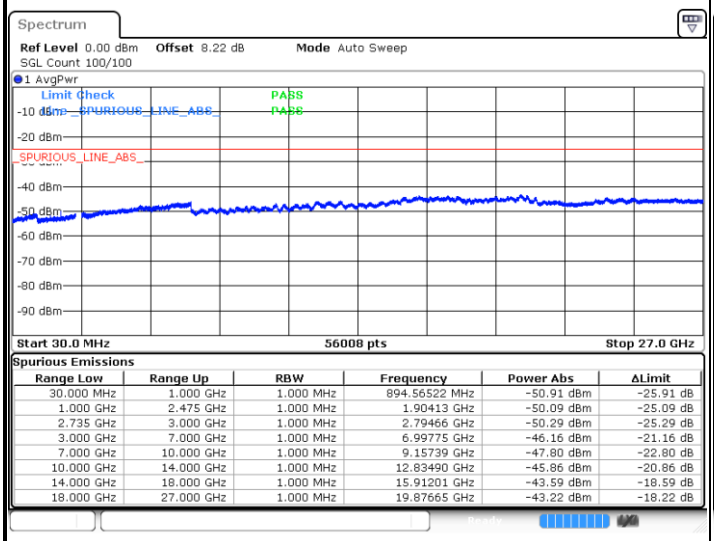
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.01949 MHz	-50.75 dBm	-25.75 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46339 GHz	-51.16 dBm	-26.16 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83757 GHz	-50.19 dBm	-25.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97625 GHz	-46.12 dBm	-21.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.15689 GHz	-47.76 dBm	-22.76 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93151 GHz	-45.70 dBm	-20.70 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90501 GHz	-43.61 dBm	-18.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84765 GHz	-43.23 dBm	-18.23 dB

Date: 21.FEB.2020 07:57:02

N/A

LTE Band 41 CA / 15MHz+20MHz

Highest Channel / QPSK

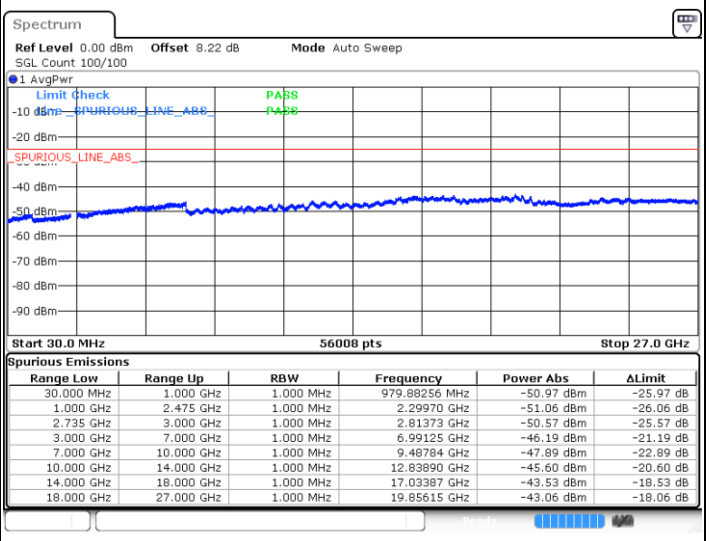


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	894.56522 MHz	-50.91 dBm	-25.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.90413 GHz	-50.09 dBm	-25.09 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79466 GHz	-50.29 dBm	-25.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99775 GHz	-46.16 dBm	-21.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.15739 GHz	-47.80 dBm	-22.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83490 GHz	-45.86 dBm	-20.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91201 GHz	-43.59 dBm	-18.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87665 GHz	-43.22 dBm	-18.22 dB

Date: 21.FEB.2020 08:03:15

Highest Channel / 16QAM

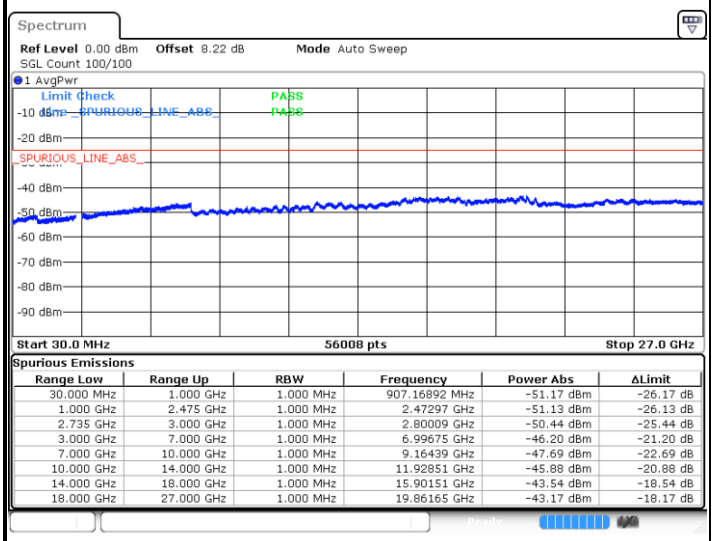


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	979.88256 MHz	-50.97 dBm	-25.97 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29970 GHz	-51.06 dBm	-26.06 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81373 GHz	-50.57 dBm	-25.57 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99125 GHz	-46.19 dBm	-21.19 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.48784 GHz	-47.89 dBm	-22.89 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83890 GHz	-45.60 dBm	-20.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03387 GHz	-43.53 dBm	-18.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85615 GHz	-43.06 dBm	-18.06 dB

Date: 21.FEB.2020 08:04:08

Highest Channel / 64QAM



Spurious Emissions

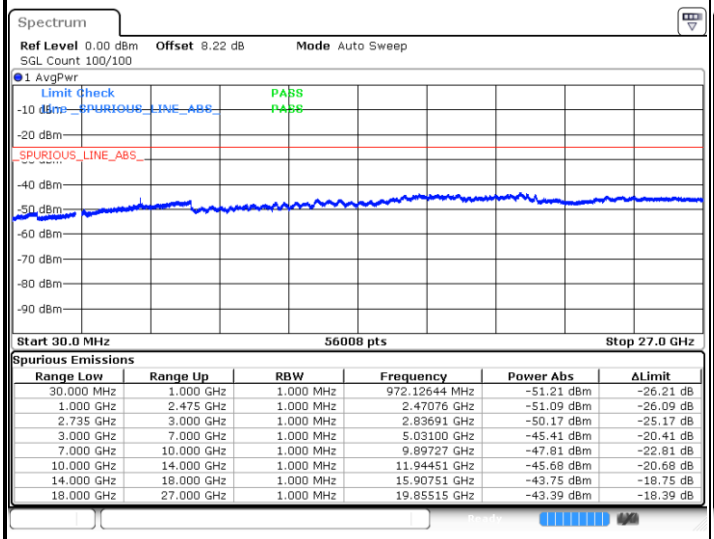
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.16892 MHz	-51.17 dBm	-26.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-51.13 dBm	-26.13 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80009 GHz	-50.44 dBm	-25.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-46.20 dBm	-21.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16439 GHz	-47.69 dBm	-22.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.92851 GHz	-45.88 dBm	-20.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90151 GHz	-43.54 dBm	-18.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86165 GHz	-43.17 dBm	-18.17 dB

Date: 21.FEB.2020 08:05:16

N/A

LTE Band 41 CA / 20MHz+5MHz

Lowest Channel / QPSK

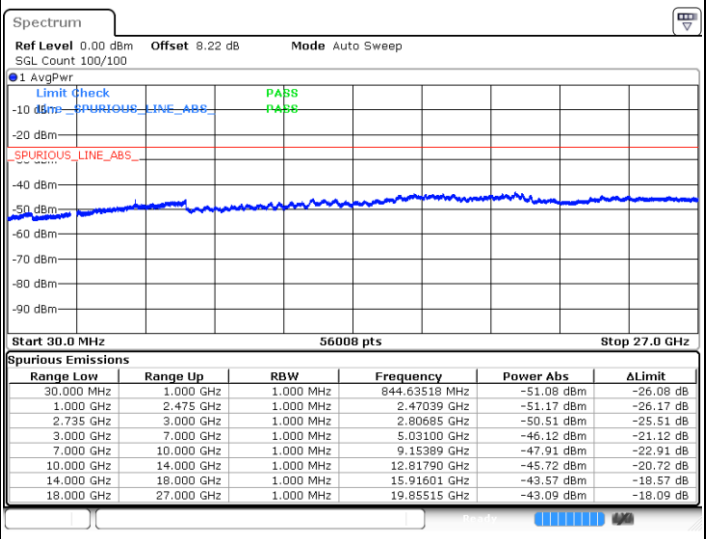


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	972.12644 MHz	-51.21 dBm	-26.21 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47076 GHz	-51.09 dBm	-26.09 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83691 GHz	-50.17 dBm	-25.17 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.03100 GHz	-45.41 dBm	-20.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89727 GHz	-47.81 dBm	-22.81 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94451 GHz	-45.68 dBm	-20.68 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90751 GHz	-43.75 dBm	-18.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85515 GHz	-43.39 dBm	-18.39 dB

Date: 21.JAN.2020 14:19:35

Lowest Channel / 16QAM

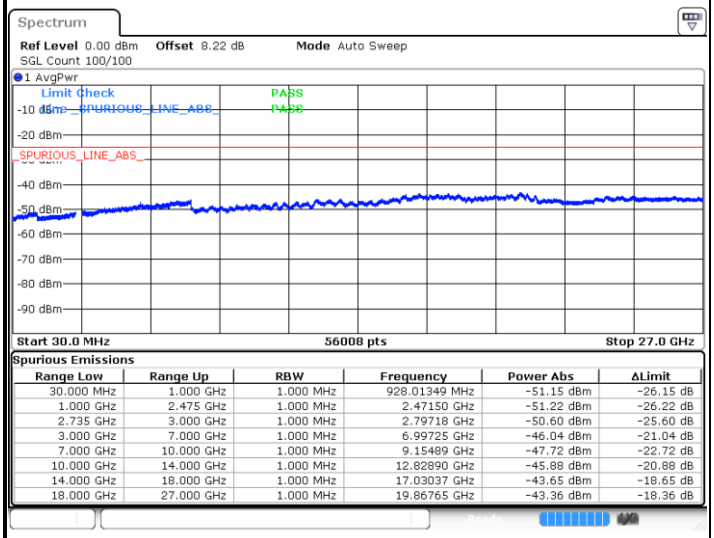


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	844.63518 MHz	-51.08 dBm	-26.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47039 GHz	-51.17 dBm	-26.17 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80685 GHz	-50.51 dBm	-25.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.03100 GHz	-46.12 dBm	-21.12 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.15389 GHz	-47.91 dBm	-22.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.81790 GHz	-45.72 dBm	-20.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91601 GHz	-43.57 dBm	-18.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85515 GHz	-43.09 dBm	-18.09 dB

Date: 21.JAN.2020 14:17:25

Lowest Channel / 64QAM



Spurious Emissions

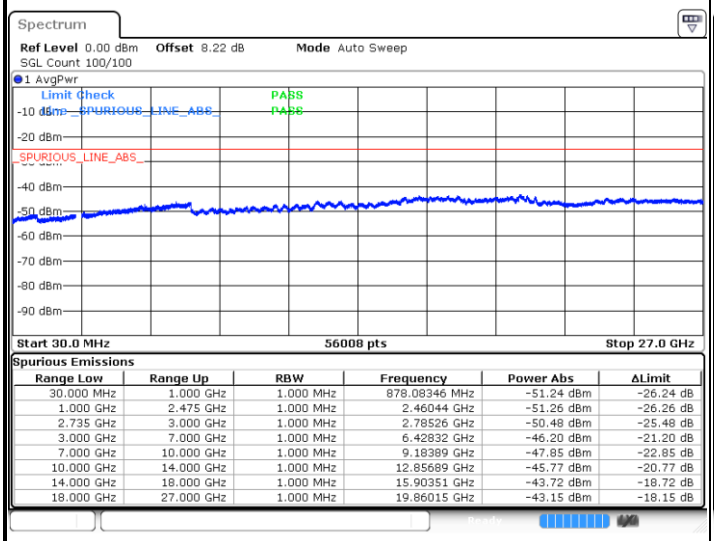
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	928.01349 MHz	-51.15 dBm	-26.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47150 GHz	-51.22 dBm	-26.22 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79718 GHz	-50.60 dBm	-25.60 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99725 GHz	-46.04 dBm	-21.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.15489 GHz	-47.72 dBm	-22.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.82890 GHz	-45.88 dBm	-20.88 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03037 GHz	-43.65 dBm	-18.65 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86765 GHz	-43.36 dBm	-18.36 dB

Date: 21.JAN.2020 14:16:23

N/A

LTE Band 41 CA / 20MHz+5MHz

Middle Channel / QPSK

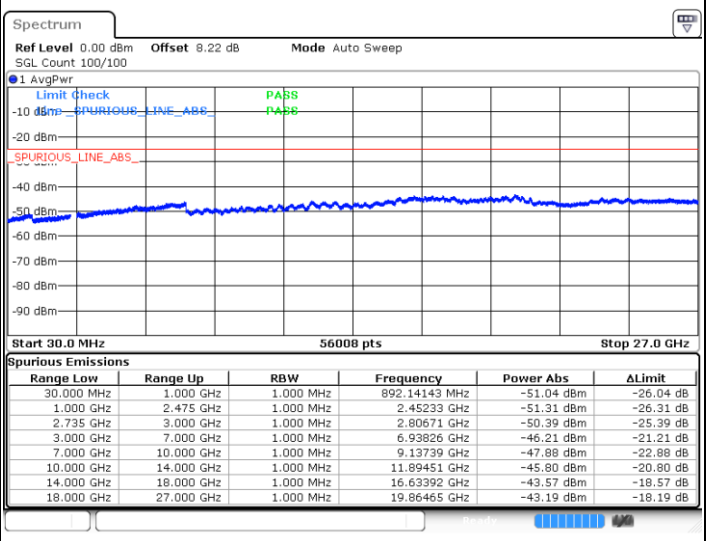


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	878.08346 MHz	-51.24 dBm	-26.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46044 GHz	-51.26 dBm	-26.26 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.78526 GHz	-50.48 dBm	-25.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.42832 GHz	-46.20 dBm	-21.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.18389 GHz	-47.85 dBm	-22.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85689 GHz	-45.77 dBm	-20.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90351 GHz	-43.72 dBm	-18.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86015 GHz	-43.15 dBm	-18.15 dB

Date: 21.JAN.2020 14:22:00

Middle Channel / 16QAM

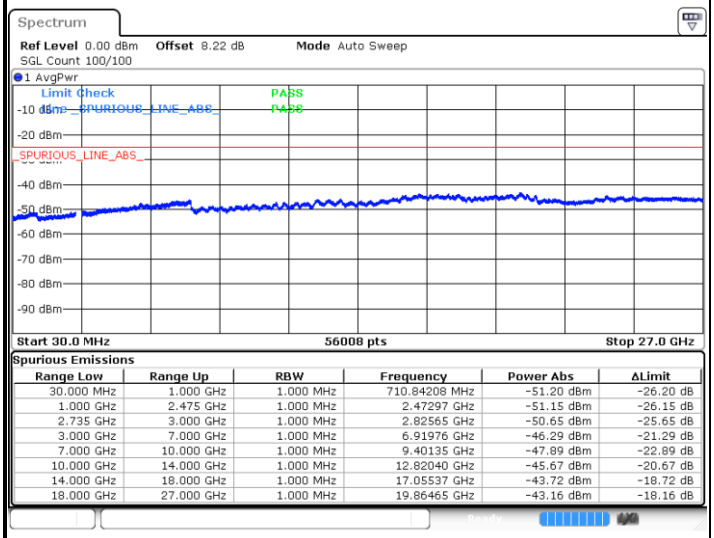


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	892.14143 MHz	-51.04 dBm	-26.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45233 GHz	-51.31 dBm	-26.31 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80671 GHz	-50.39 dBm	-25.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.93826 GHz	-46.21 dBm	-21.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.13739 GHz	-47.88 dBm	-22.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.89451 GHz	-45.80 dBm	-20.80 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.63392 GHz	-43.57 dBm	-18.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86465 GHz	-43.19 dBm	-18.19 dB

Date: 21.JAN.2020 14:22:57

Middle Channel / 64QAM



Spurious Emissions

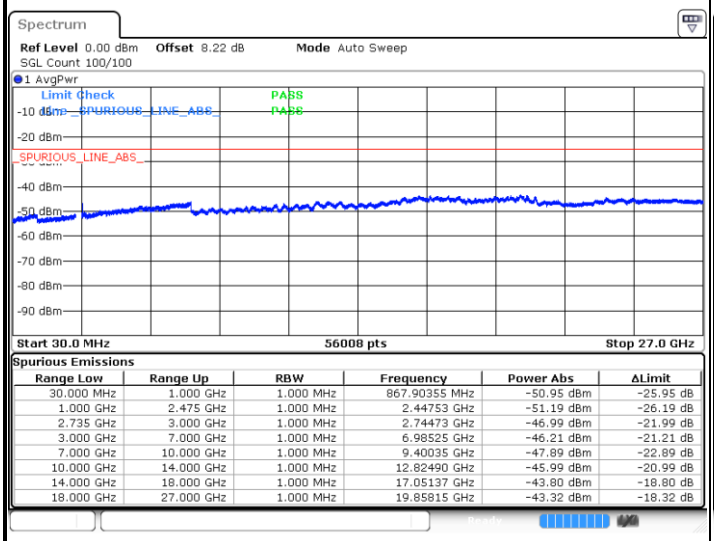
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	710.84208 MHz	-51.20 dBm	-26.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-51.15 dBm	-26.15 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82565 GHz	-50.65 dBm	-25.65 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91976 GHz	-46.29 dBm	-21.29 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40135 GHz	-47.89 dBm	-22.89 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.82040 GHz	-45.67 dBm	-20.67 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05537 GHz	-43.72 dBm	-18.72 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86465 GHz	-43.16 dBm	-18.16 dB

Date: 21.JAN.2020 14:23:56

N/A

LTE Band 41 CA / 20MHz+5MHz

Highest Channel / QPSK

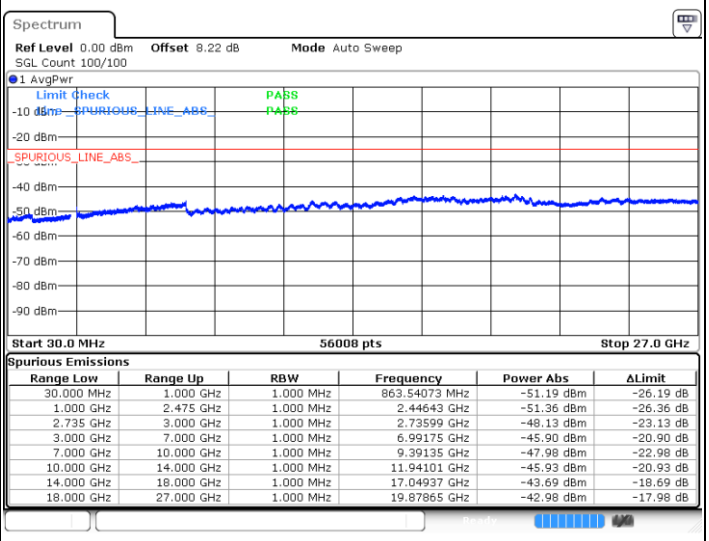


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	867.90355 MHz	-50.95 dBm	-25.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44753 GHz	-51.19 dBm	-26.19 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.74473 GHz	-46.99 dBm	-21.99 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98525 GHz	-46.21 dBm	-21.21 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40035 GHz	-47.89 dBm	-22.89 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.82490 GHz	-45.99 dBm	-20.99 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05137 GHz	-43.80 dBm	-18.80 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85815 GHz	-43.32 dBm	-18.32 dB

Date: 21.JAN.2020 14:33:15

Highest Channel / 16QAM

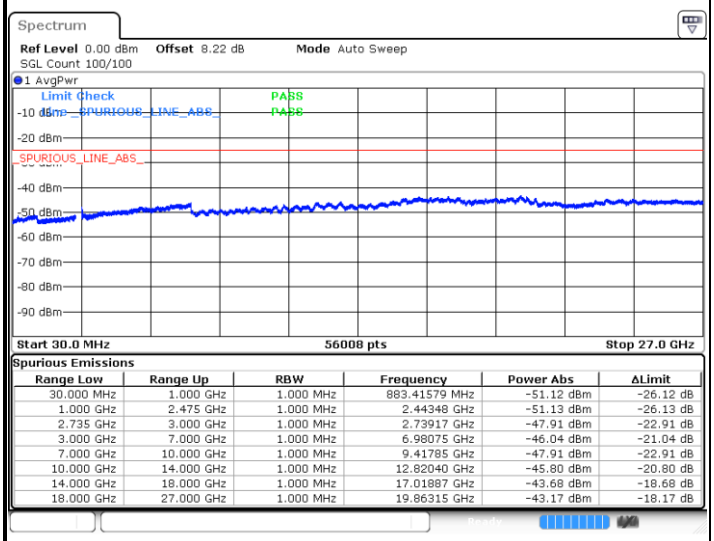


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	863.54073 MHz	-51.19 dBm	-26.19 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44643 GHz	-51.36 dBm	-26.36 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73599 GHz	-48.13 dBm	-23.13 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99175 GHz	-45.90 dBm	-20.90 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.39135 GHz	-47.98 dBm	-22.98 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94101 GHz	-45.93 dBm	-20.93 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04937 GHz	-43.69 dBm	-18.69 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87865 GHz	-42.98 dBm	-17.98 dB

Date: 21.JAN.2020 14:32:07

Highest Channel / 64QAM



Spurious Emissions

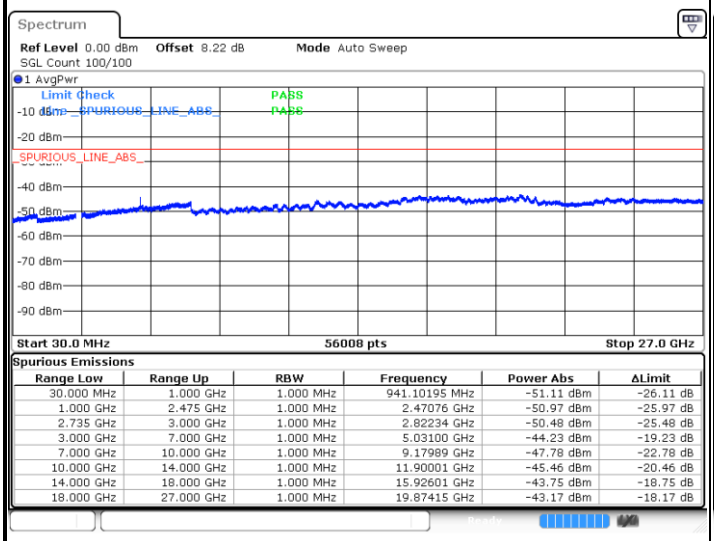
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	883.41579 MHz	-51.12 dBm	-26.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44348 GHz	-51.13 dBm	-26.13 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73917 GHz	-47.91 dBm	-22.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98075 GHz	-46.04 dBm	-21.04 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.41785 GHz	-47.91 dBm	-22.91 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.82040 GHz	-45.80 dBm	-20.80 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.01887 GHz	-43.68 dBm	-18.68 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86315 GHz	-43.17 dBm	-18.17 dB

Date: 21.JAN.2020 14:31:18

N/A

LTE Band 41 CA / 20MHz+10MHz

Lowest Channel / QPSK

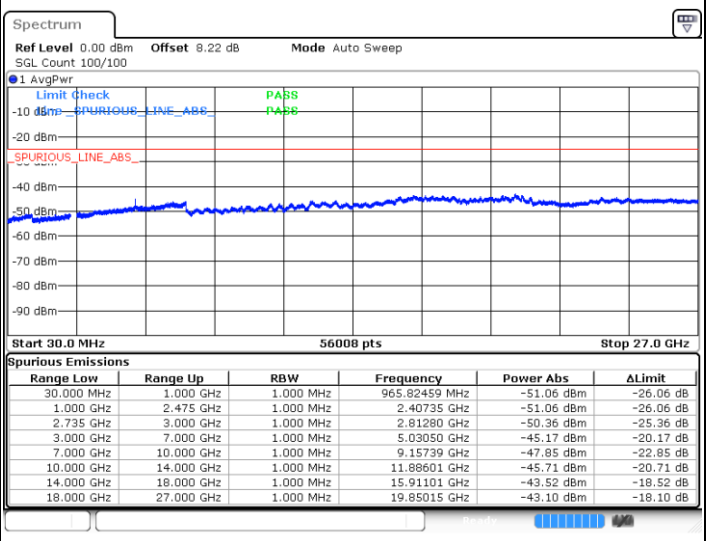


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	941.10195 MHz	-51.11 dBm	-26.11 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47076 GHz	-50.97 dBm	-25.97 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82234 GHz	-50.48 dBm	-25.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.03100 GHz	-44.23 dBm	-19.23 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17989 GHz	-47.78 dBm	-22.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.90001 GHz	-45.46 dBm	-20.46 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.92601 GHz	-43.75 dBm	-18.75 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87415 GHz	-43.17 dBm	-18.17 dB

Date: 21.FEB.2020 07:17:59

Lowest Channel / 16QAM

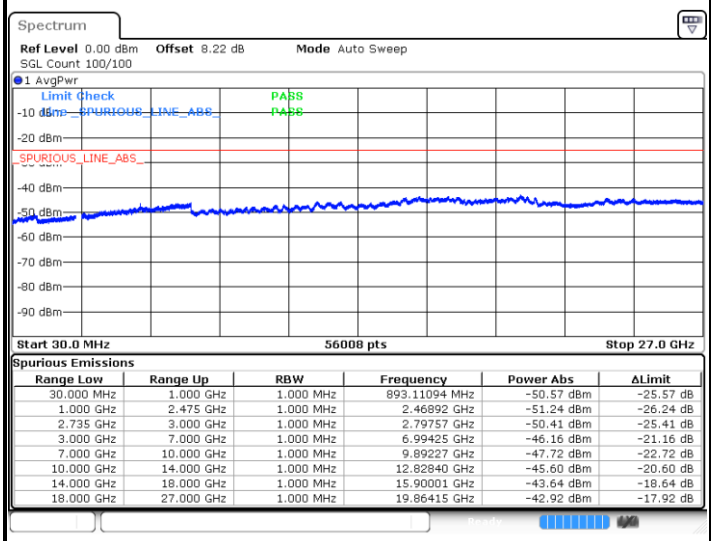


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.82459 MHz	-51.06 dBm	-26.06 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.40735 GHz	-51.06 dBm	-26.06 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81280 GHz	-50.36 dBm	-25.36 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.03050 GHz	-45.17 dBm	-20.17 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.15739 GHz	-47.85 dBm	-22.85 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.88601 GHz	-45.71 dBm	-20.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91101 GHz	-43.52 dBm	-18.52 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85015 GHz	-43.10 dBm	-18.10 dB

Date: 21.FEB.2020 07:17:07

Lowest Channel / 64QAM



Spurious Emissions

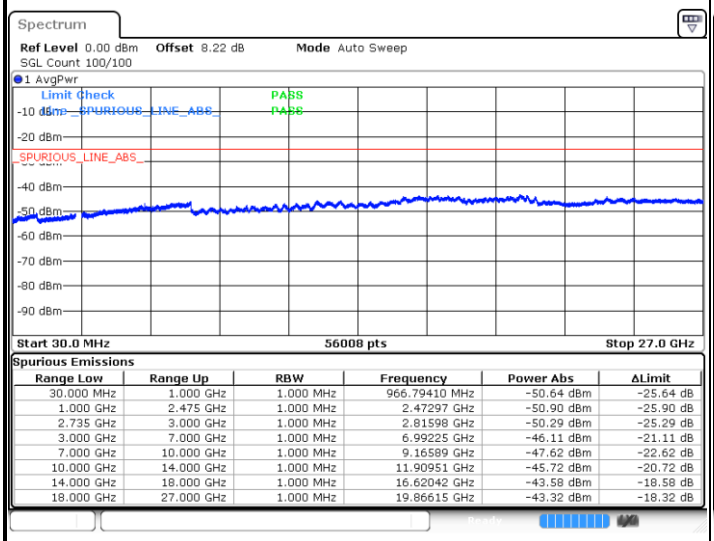
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	893.11094 MHz	-50.57 dBm	-25.57 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-51.24 dBm	-26.24 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79757 GHz	-50.41 dBm	-25.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-46.16 dBm	-21.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89227 GHz	-47.72 dBm	-22.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.82840 GHz	-45.60 dBm	-20.60 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90001 GHz	-43.64 dBm	-18.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86415 GHz	-42.92 dBm	-17.92 dB

Date: 21.FEB.2020 07:16:16

N/A

LTE Band 41 CA / 20MHz+10MHz

Middle Channel / QPSK

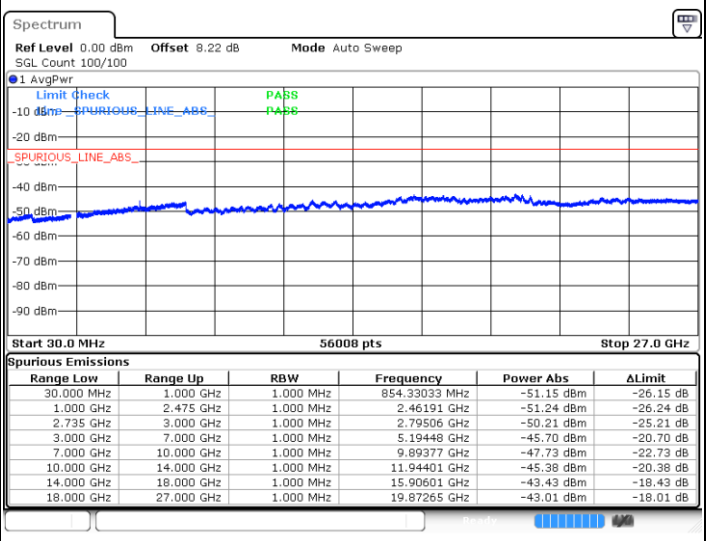


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	966.79410 MHz	-50.64 dBm	-25.64 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47297 GHz	-50.90 dBm	-25.90 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81598 GHz	-50.29 dBm	-25.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99225 GHz	-46.11 dBm	-21.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16589 GHz	-47.62 dBm	-22.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.90951 GHz	-45.72 dBm	-20.72 dB
14.000 GHz	18.000 GHz	1.000 MHz	16.62042 GHz	-43.58 dBm	-18.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86615 GHz	-43.32 dBm	-18.32 dB

Date: 21.FEB.2020 07:13:12

Middle Channel / 16QAM

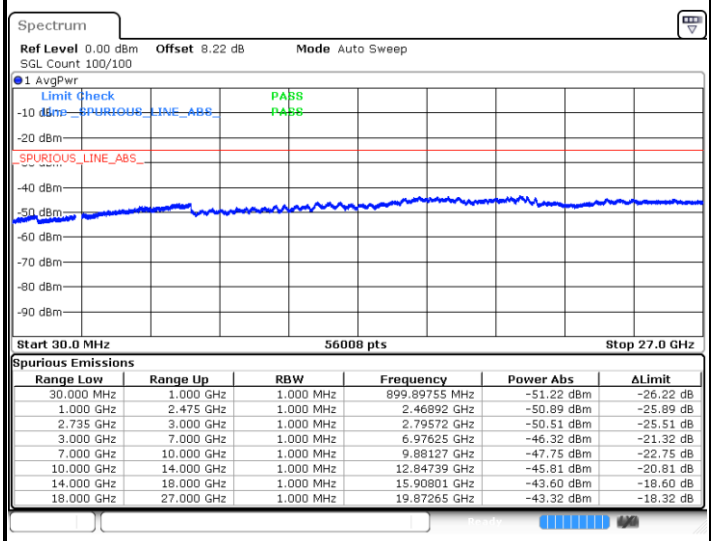


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	854.33033 MHz	-51.15 dBm	-26.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46191 GHz	-51.24 dBm	-26.24 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79506 GHz	-50.21 dBm	-25.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.19448 GHz	-45.70 dBm	-20.70 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89377 GHz	-47.73 dBm	-22.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94401 GHz	-45.38 dBm	-20.38 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90601 GHz	-43.43 dBm	-18.43 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87265 GHz	-43.01 dBm	-18.01 dB

Date: 21.FEB.2020 07:14:03

Middle Channel / 64QAM



Spurious Emissions

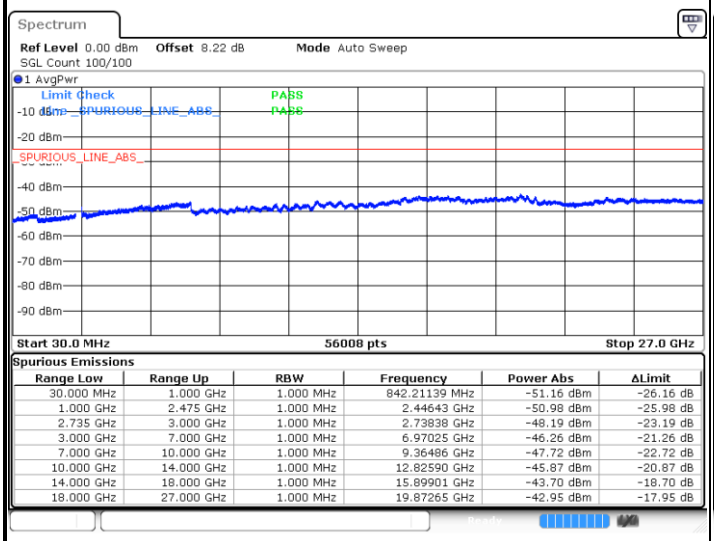
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	899.89755 MHz	-51.22 dBm	-26.22 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46892 GHz	-50.89 dBm	-25.89 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79572 GHz	-50.51 dBm	-25.51 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97625 GHz	-46.32 dBm	-21.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88127 GHz	-47.75 dBm	-22.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84739 GHz	-45.81 dBm	-20.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90801 GHz	-43.60 dBm	-18.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87265 GHz	-43.32 dBm	-18.32 dB

Date: 21.FEB.2020 07:14:58

N/A

LTE Band 41 CA / 20MHz+10MHz

Highest Channel / QPSK

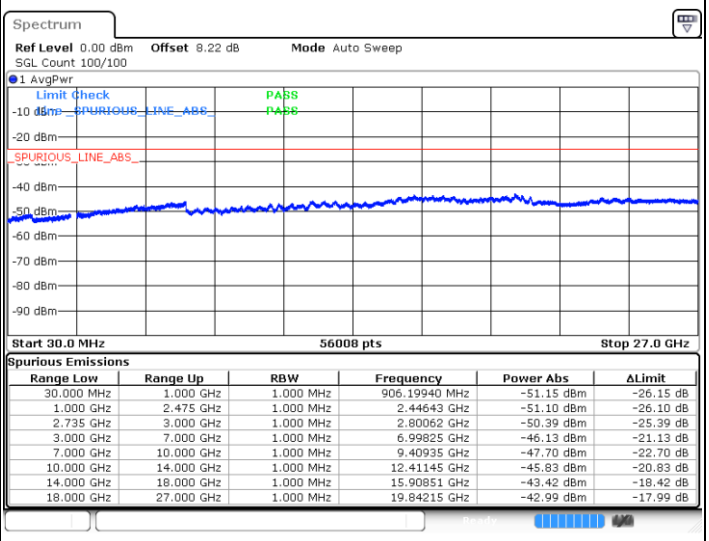


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	842.21139 MHz	-51.16 dBm	-26.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44643 GHz	-50.98 dBm	-25.98 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73838 GHz	-48.19 dBm	-23.19 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97025 GHz	-46.26 dBm	-21.26 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.36486 GHz	-47.72 dBm	-22.72 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.82590 GHz	-45.87 dBm	-20.87 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89901 GHz	-43.70 dBm	-18.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87265 GHz	-42.95 dBm	-17.95 dB

Date: 21.FEB.2020 07:08:57

Highest Channel / 16QAM

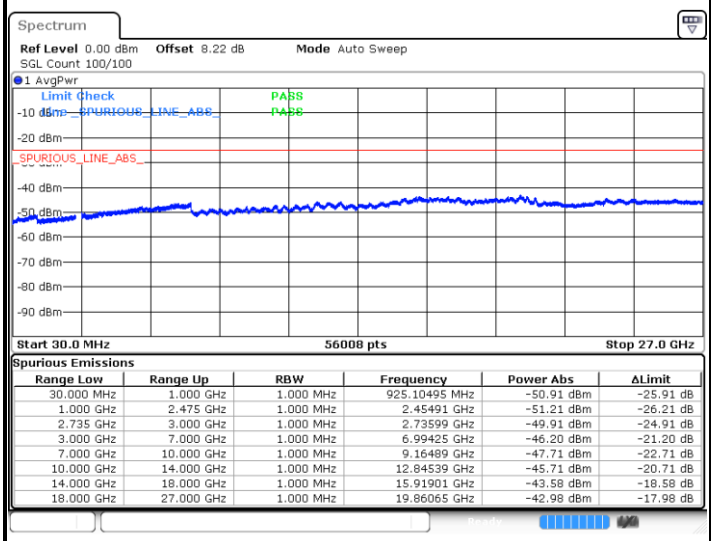


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	906.19940 MHz	-51.15 dBm	-26.15 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44643 GHz	-51.10 dBm	-26.10 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80062 GHz	-50.39 dBm	-25.39 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-46.13 dBm	-21.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40935 GHz	-47.70 dBm	-22.70 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.41145 GHz	-45.83 dBm	-20.83 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90851 GHz	-43.42 dBm	-18.42 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84215 GHz	-42.99 dBm	-17.99 dB

Date: 21.FEB.2020 07:08:02

Highest Channel / 64QAM



Spurious Emissions

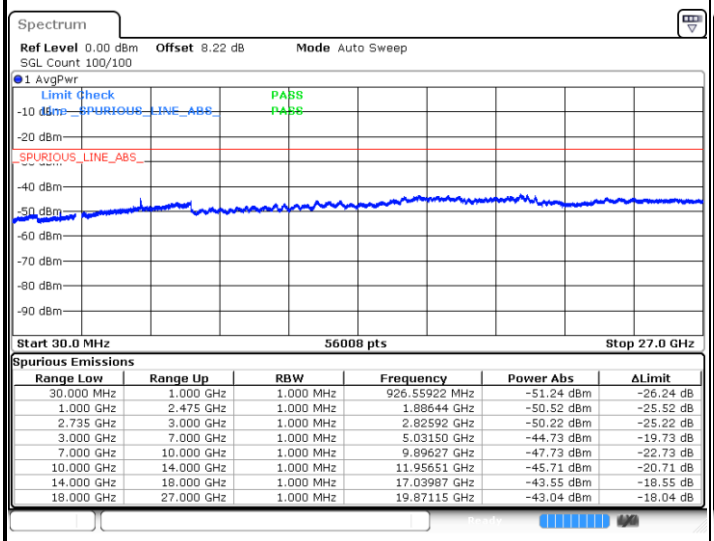
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.10495 MHz	-50.91 dBm	-25.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45491 GHz	-51.21 dBm	-26.21 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73599 GHz	-49.91 dBm	-24.91 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99425 GHz	-46.20 dBm	-21.20 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16489 GHz	-47.71 dBm	-22.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84539 GHz	-45.71 dBm	-20.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91901 GHz	-43.58 dBm	-18.58 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86065 GHz	-42.98 dBm	-17.98 dB

Date: 21.FEB.2020 07:06:55

N/A

LTE Band 41 CA / 20MHz+15MHz

Lowest Channel / QPSK

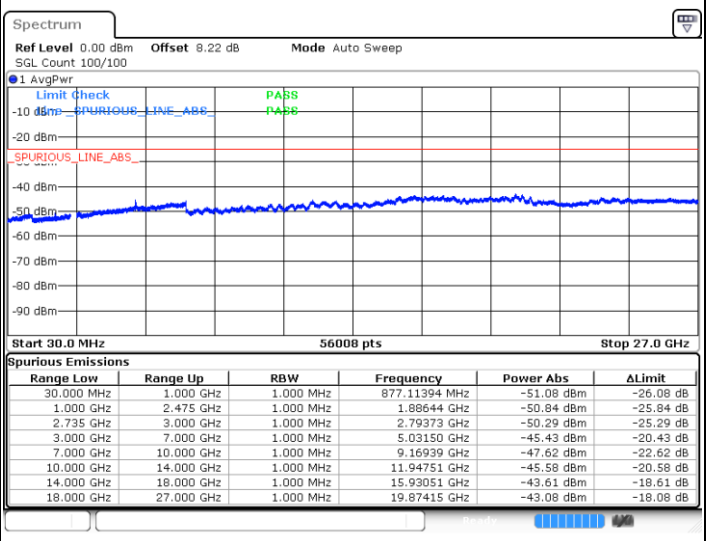


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	926.55922 MHz	-51.24 dBm	-26.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.88644 GHz	-50.52 dBm	-25.52 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82592 GHz	-50.22 dBm	-25.22 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.03150 GHz	-44.73 dBm	-19.73 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89627 GHz	-47.73 dBm	-22.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95651 GHz	-45.71 dBm	-20.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.03987 GHz	-43.55 dBm	-18.55 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87115 GHz	-43.04 dBm	-18.04 dB

Date: 21.FEB.2020 06:50:26

Lowest Channel / 16QAM

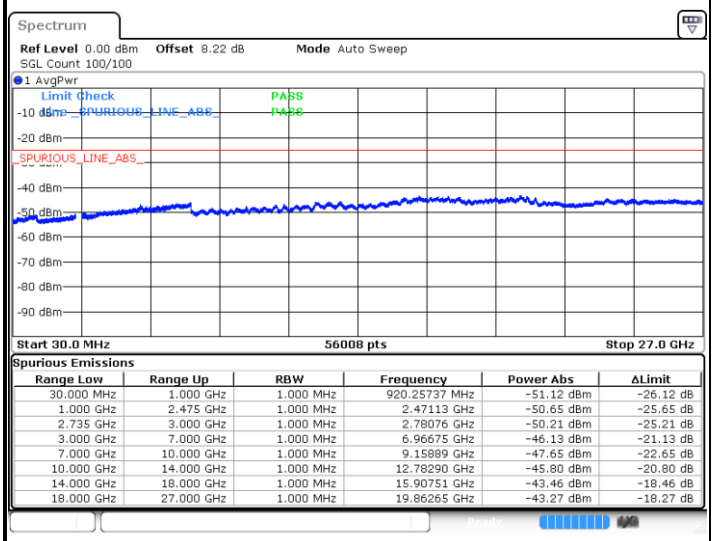


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	877.11394 MHz	-51.08 dBm	-26.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	1.88644 GHz	-50.84 dBm	-25.84 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79373 GHz	-50.29 dBm	-25.29 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.03150 GHz	-45.43 dBm	-20.43 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16939 GHz	-47.62 dBm	-22.62 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.94751 GHz	-45.58 dBm	-20.58 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.93051 GHz	-43.61 dBm	-18.61 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87415 GHz	-43.08 dBm	-18.08 dB

Date: 21.FEB.2020 06:51:21

Lowest Channel / 64QAM



Spurious Emissions

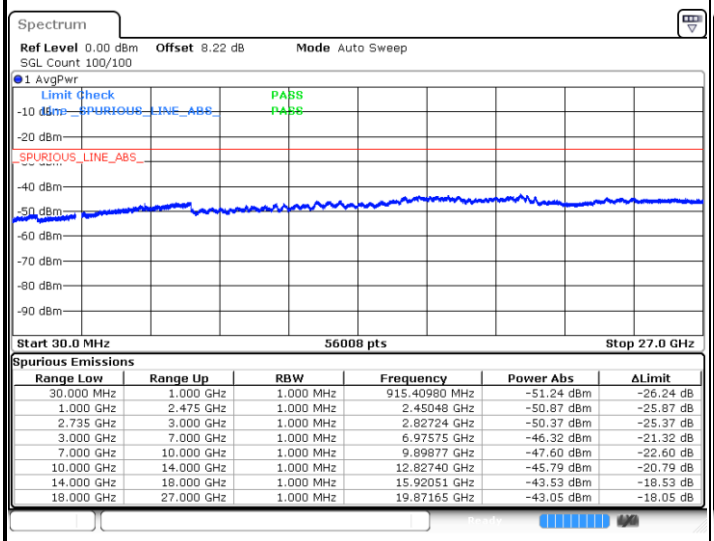
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	920.25737 MHz	-51.12 dBm	-26.12 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.47113 GHz	-50.65 dBm	-25.65 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.78076 GHz	-50.21 dBm	-25.21 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96675 GHz	-46.13 dBm	-21.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.15889 GHz	-47.65 dBm	-22.65 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.78290 GHz	-45.80 dBm	-20.80 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90751 GHz	-43.46 dBm	-18.46 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86265 GHz	-43.27 dBm	-18.27 dB

Date: 21.FEB.2020 06:52:11

N/A

LTE Band 41 CA / 20MHz+15MHz

Middle Channel / QPSK

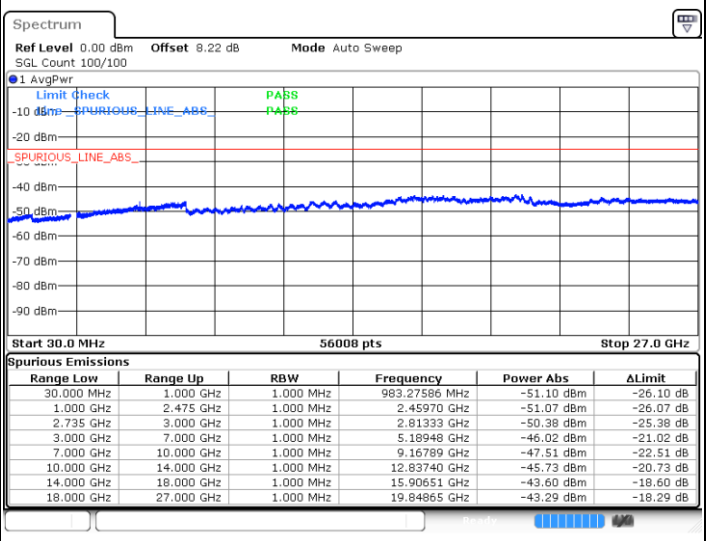


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	915.40980 MHz	-51.24 dBm	-26.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45048 GHz	-50.87 dBm	-25.87 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.82724 GHz	-50.37 dBm	-25.37 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.97575 GHz	-46.32 dBm	-21.32 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89877 GHz	-47.60 dBm	-22.60 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.82740 GHz	-45.79 dBm	-20.79 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.92051 GHz	-43.53 dBm	-18.53 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87165 GHz	-43.05 dBm	-18.05 dB

Date: 21.FEB.2020 06:58:15

Middle Channel / 16QAM

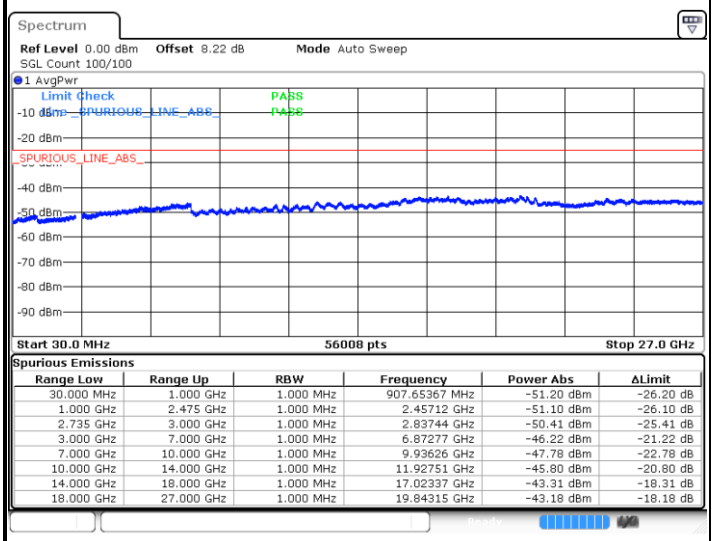


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.27586 MHz	-51.10 dBm	-26.10 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45970 GHz	-51.07 dBm	-26.07 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81333 GHz	-50.38 dBm	-25.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.18948 GHz	-46.02 dBm	-21.02 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16789 GHz	-47.51 dBm	-22.51 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83740 GHz	-45.73 dBm	-20.73 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90651 GHz	-43.60 dBm	-18.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84865 GHz	-43.29 dBm	-18.29 dB

Date: 21.FEB.2020 06:57:16

Middle Channel / 64QAM



Spurious Emissions

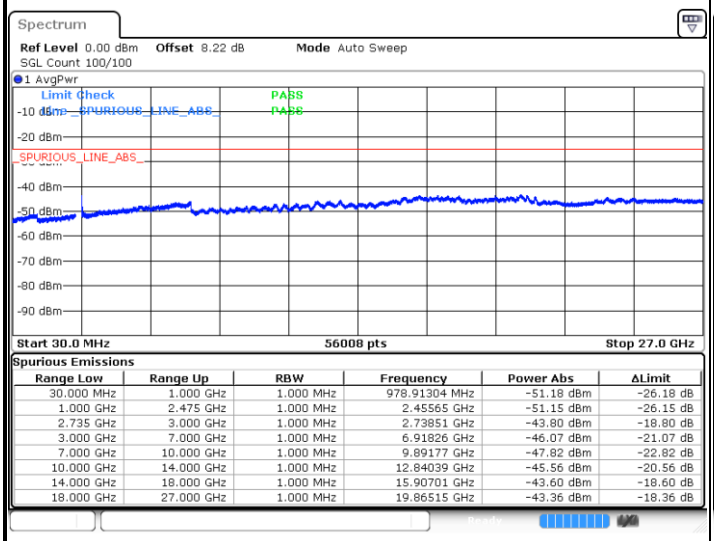
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	907.65367 MHz	-51.20 dBm	-26.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45712 GHz	-51.10 dBm	-26.10 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83744 GHz	-50.41 dBm	-25.41 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.87277 GHz	-46.22 dBm	-21.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.93626 GHz	-47.78 dBm	-22.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.92751 GHz	-45.80 dBm	-20.80 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.02337 GHz	-43.31 dBm	-18.31 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.84315 GHz	-43.18 dBm	-18.18 dB

Date: 21.FEB.2020 06:56:23

N/A

LTE Band 41 CA / 20MHz+15MHz

Highest Channel / QPSK

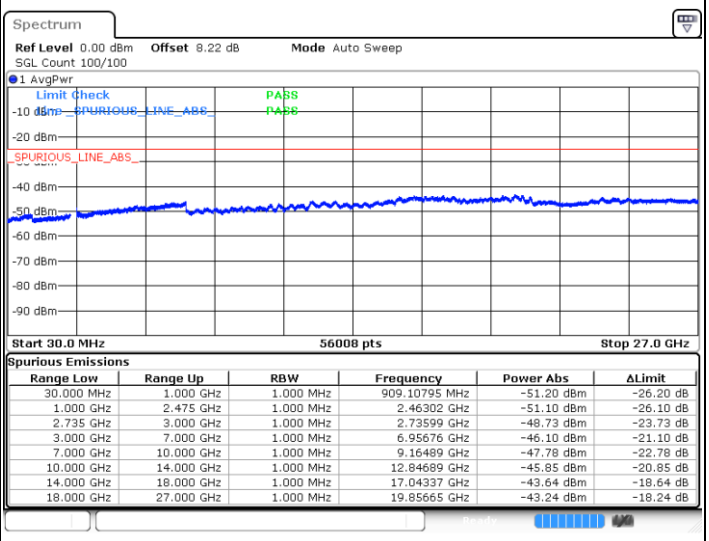


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	978.91304 MHz	-51.18 dBm	-26.18 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45565 GHz	-51.15 dBm	-26.15 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73851 GHz	-43.80 dBm	-18.80 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.91826 GHz	-46.07 dBm	-21.07 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89177 GHz	-47.82 dBm	-22.82 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84039 GHz	-45.56 dBm	-20.56 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90701 GHz	-43.60 dBm	-18.60 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86515 GHz	-43.36 dBm	-18.36 dB

Date: 21.FEB.2020 07:02:35

Highest Channel / 16QAM

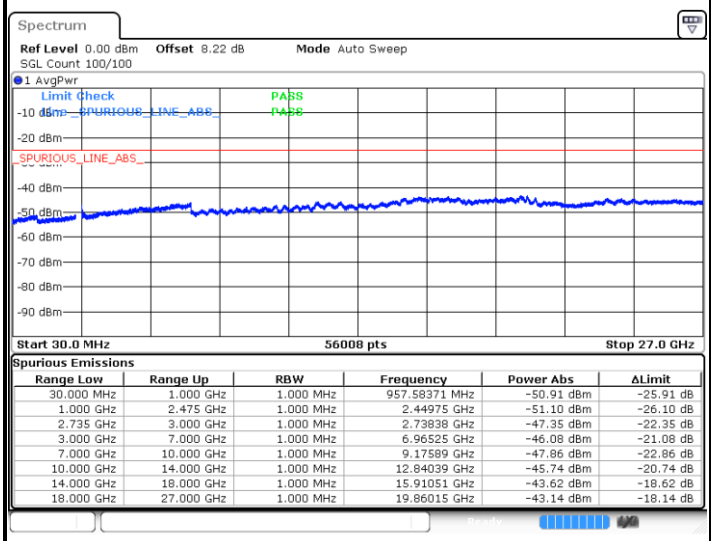


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	909.10795 MHz	-51.20 dBm	-26.20 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46302 GHz	-51.10 dBm	-26.10 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73599 GHz	-48.73 dBm	-23.73 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.95676 GHz	-46.10 dBm	-21.10 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16489 GHz	-47.78 dBm	-22.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84689 GHz	-45.85 dBm	-20.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04337 GHz	-43.64 dBm	-18.64 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85665 GHz	-43.24 dBm	-18.24 dB

Date: 21.FEB.2020 07:03:40

Highest Channel / 64QAM



Spurious Emissions

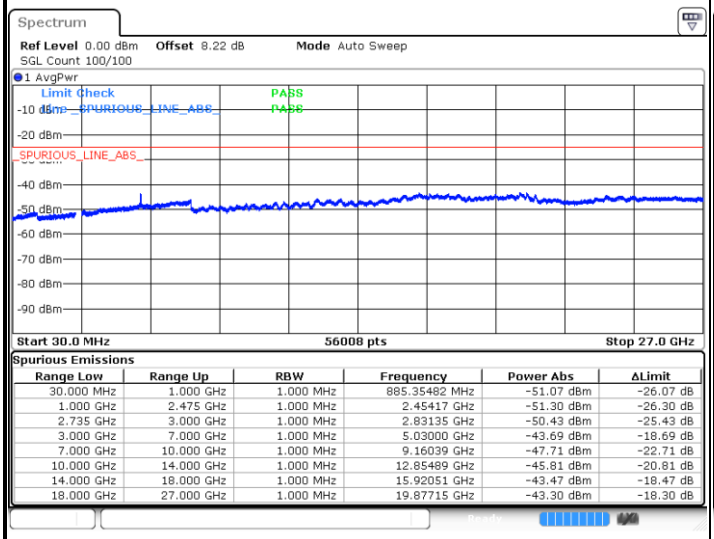
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.58371 MHz	-50.91 dBm	-25.91 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.44975 GHz	-51.10 dBm	-26.10 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73838 GHz	-47.35 dBm	-22.35 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.96525 GHz	-46.08 dBm	-21.08 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17589 GHz	-47.86 dBm	-22.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84039 GHz	-45.74 dBm	-20.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.91051 GHz	-43.62 dBm	-18.62 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86015 GHz	-43.14 dBm	-18.14 dB

Date: 21.FEB.2020 07:04:58

N/A

LTE Band 41 CA / 20MHz+20MHz

Lowest Channel / QPSK

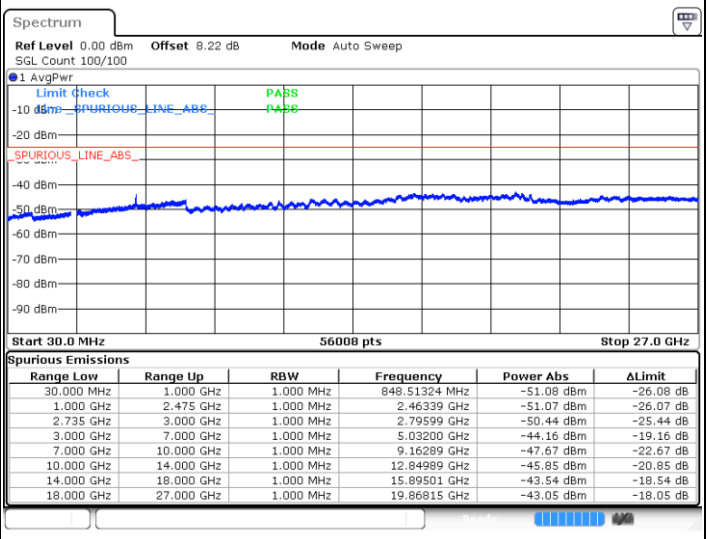


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	885.35482 MHz	-51.07 dBm	-26.07 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45417 GHz	-51.30 dBm	-26.30 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83135 GHz	-50.43 dBm	-25.43 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.03000 GHz	-43.69 dBm	-18.69 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16039 GHz	-47.71 dBm	-22.71 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.85489 GHz	-45.81 dBm	-20.81 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.92051 GHz	-43.47 dBm	-18.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87715 GHz	-43.30 dBm	-18.30 dB

Date: 20.FEB.2020 07:27:16

Lowest Channel / 16QAM

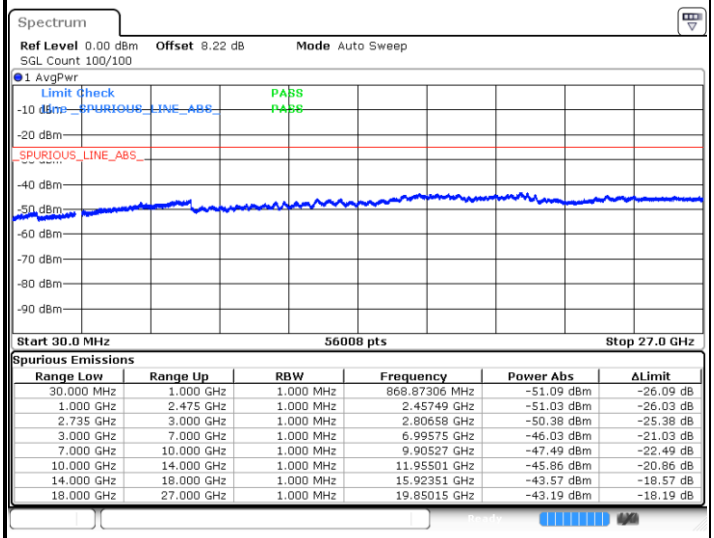


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	848.51324 MHz	-51.08 dBm	-26.08 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46339 GHz	-51.07 dBm	-26.07 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.79599 GHz	-50.44 dBm	-25.44 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.03200 GHz	-44.16 dBm	-19.16 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.16289 GHz	-47.67 dBm	-22.67 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84989 GHz	-45.85 dBm	-20.85 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89501 GHz	-43.54 dBm	-18.54 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86815 GHz	-43.05 dBm	-18.05 dB

Date: 20.FEB.2020 07:28:15

Lowest Channel / 64QAM



Spurious Emissions

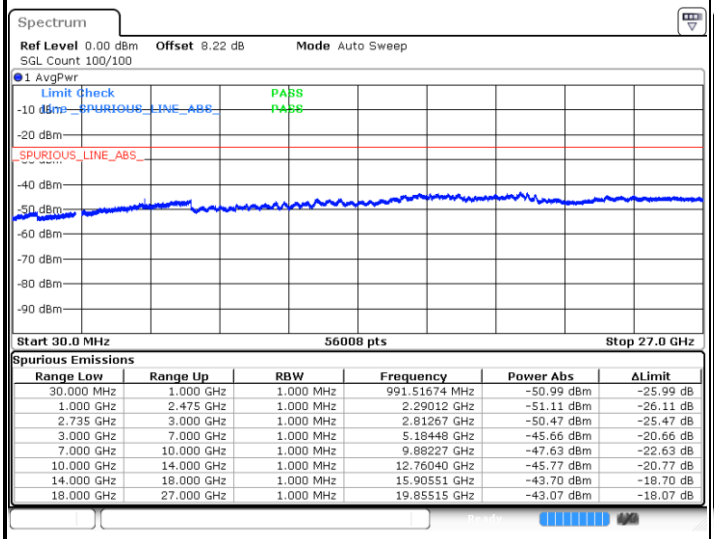
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	868.87306 MHz	-51.09 dBm	-26.09 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.45749 GHz	-51.03 dBm	-26.03 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.80658 GHz	-50.38 dBm	-25.38 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99575 GHz	-46.03 dBm	-21.03 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90527 GHz	-47.49 dBm	-22.49 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.95501 GHz	-45.86 dBm	-20.86 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.92351 GHz	-43.57 dBm	-18.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85015 GHz	-43.19 dBm	-18.19 dB

Date: 20.FEB.2020 07:29:19

N/A

LTE Band 41 CA / 20MHz+20MHz

MiddleChannel / QPSK

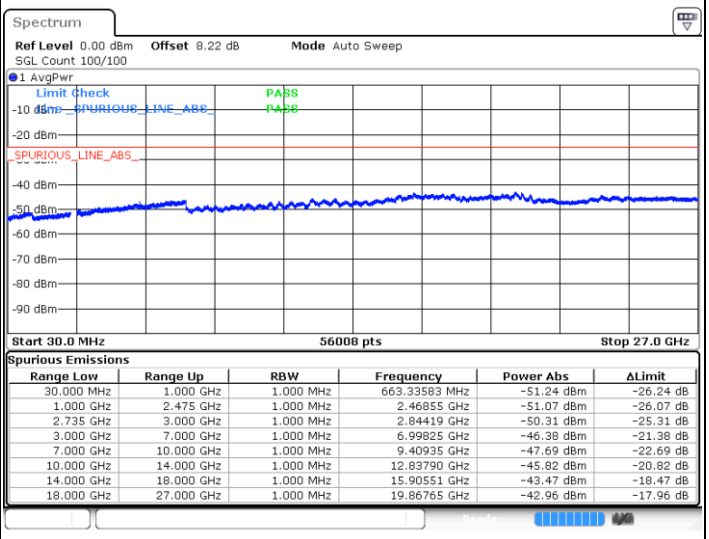


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	991.51674 MHz	-50.99 dBm	-25.99 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29012 GHz	-51.11 dBm	-26.11 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.81267 GHz	-50.47 dBm	-25.47 dB
3.000 GHz	7.000 GHz	1.000 MHz	5.18448 GHz	-45.66 dBm	-20.66 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.88227 GHz	-47.63 dBm	-22.63 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.76040 GHz	-45.77 dBm	-20.77 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90551 GHz	-43.70 dBm	-18.70 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85515 GHz	-43.07 dBm	-18.07 dB

Date: 20.FEB.2020 07:34:08

Middle Channel / 16QAM

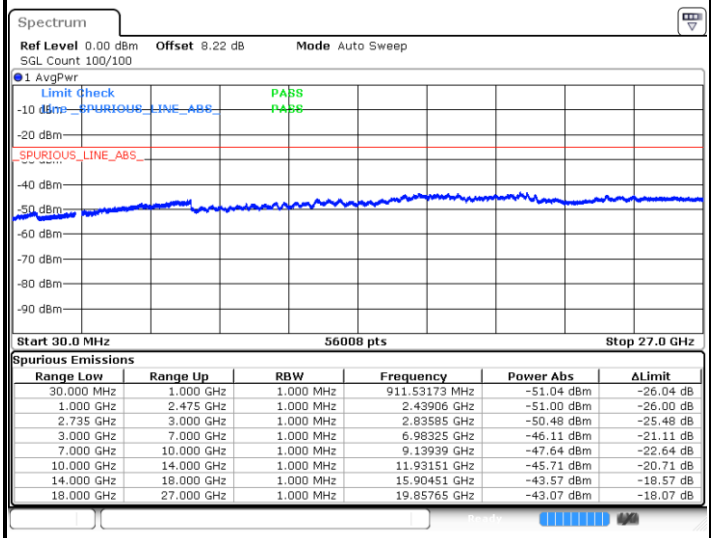


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	663.33583 MHz	-51.24 dBm	-26.24 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46855 GHz	-51.07 dBm	-26.07 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.84419 GHz	-50.31 dBm	-25.31 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99825 GHz	-46.38 dBm	-21.38 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.40935 GHz	-47.69 dBm	-22.69 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.83790 GHz	-45.82 dBm	-20.82 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90551 GHz	-43.47 dBm	-18.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86765 GHz	-42.96 dBm	-17.96 dB

Date: 20.FEB.2020 07:32:56

Middle Channel / 64QAM



Spurious Emissions

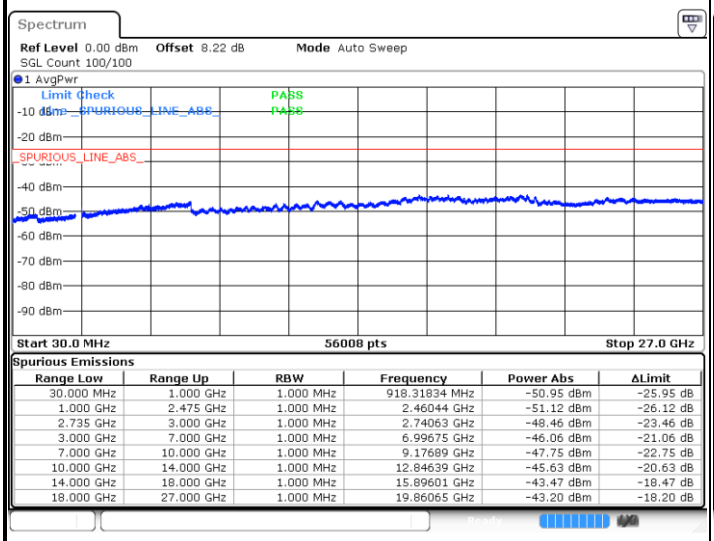
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	911.53173 MHz	-51.04 dBm	-26.04 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.43906 GHz	-51.00 dBm	-26.00 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.83585 GHz	-50.48 dBm	-25.48 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98325 GHz	-46.11 dBm	-21.11 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.13939 GHz	-47.64 dBm	-22.64 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93151 GHz	-45.71 dBm	-20.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.90451 GHz	-43.57 dBm	-18.57 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.85765 GHz	-43.07 dBm	-18.07 dB

Date: 20.FEB.2020 07:31:41

N/A

LTE Band 41 CA / 20MHz+20MHz

Highest Channel / QPSK

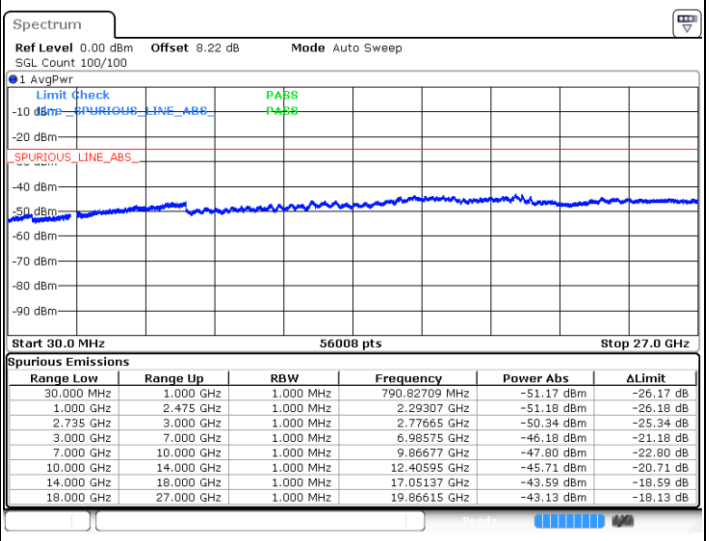


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	918.31834 MHz	-50.95 dBm	-25.95 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.46044 GHz	-51.12 dBm	-26.12 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.74063 GHz	-48.46 dBm	-23.46 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99675 GHz	-46.06 dBm	-21.06 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.17689 GHz	-47.75 dBm	-22.75 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.84639 GHz	-45.63 dBm	-20.63 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.89601 GHz	-43.47 dBm	-18.47 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86065 GHz	-43.20 dBm	-18.20 dB

Date: 20.FEB.2020 07:38:40

Highest Channel / 16QAM

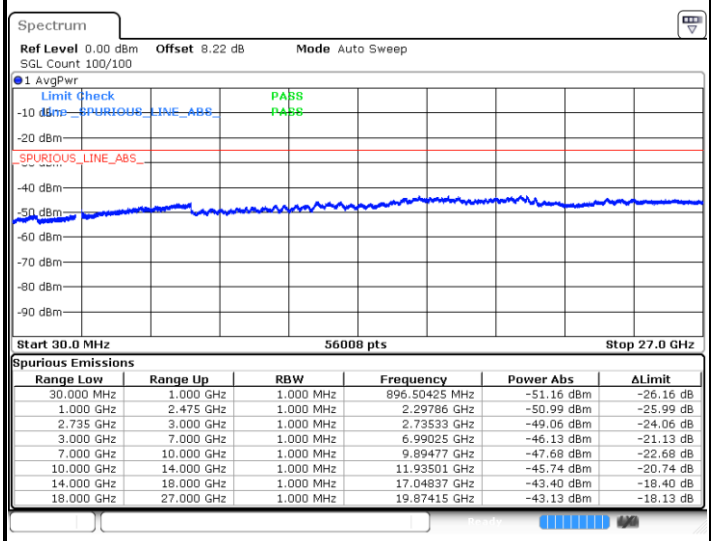


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	790.82709 MHz	-51.17 dBm	-26.17 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29307 GHz	-51.18 dBm	-26.18 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.77665 GHz	-50.34 dBm	-25.34 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.98575 GHz	-46.18 dBm	-21.18 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.86677 GHz	-47.80 dBm	-22.80 dB
10.000 GHz	14.000 GHz	1.000 MHz	12.40595 GHz	-45.71 dBm	-20.71 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.05137 GHz	-43.59 dBm	-18.59 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.86615 GHz	-43.13 dBm	-18.13 dB

Date: 20.FEB.2020 07:39:28

Highest Channel / 64QAM



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	896.50425 MHz	-51.16 dBm	-26.16 dB
1.000 GHz	2.475 GHz	1.000 MHz	2.29786 GHz	-50.99 dBm	-25.99 dB
2.735 GHz	3.000 GHz	1.000 MHz	2.73533 GHz	-49.06 dBm	-24.06 dB
3.000 GHz	7.000 GHz	1.000 MHz	6.99025 GHz	-46.13 dBm	-21.13 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.89477 GHz	-47.68 dBm	-22.68 dB
10.000 GHz	14.000 GHz	1.000 MHz	11.93501 GHz	-45.74 dBm	-20.74 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.04837 GHz	-43.40 dBm	-18.40 dB
18.000 GHz	27.000 GHz	1.000 MHz	19.87415 GHz	-43.13 dBm	-18.13 dB

Date: 20.FEB.2020 07:41:07

N/A

Appendix B. Test Results of Radiated Test

Radiated Spurious Emission

LTE Band 7 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5004	-62.74	-25	-37.74	-72.95	3.03	13.24	H
	7503.27	-60.82	-25	-35.82	-70.27	3.56	13.01	H
	10004.35	-57.36	-25	-32.36	-66.88	3.92	13.44	H
	12505.45	-57.34	-25	-32.34	-67.26	4.44	14.36	H
	15010	-54.65	-25	-29.65	-65.02	4.77	15.14	H
	5004	-55.47	-25	-30.47	-65.68	3.03	13.24	V
	7504	-60.23	-25	-35.23	-69.68	3.56	13.01	V
	10000	-58.09	-25	-33.09	-67.61	3.92	13.44	V
	12505.45	-56.91	-25	-31.91	-66.83	4.44	14.36	V
	15010	-50.16	-25	-25.16	-60.53	4.77	15.14	V
Middle	5052	-60.45	-25	-35.45	-70.66	3.03	13.24	H
	7580	-60.47	-25	-35.47	-69.92	3.56	13.01	H
	10100	-56.96	-25	-31.96	-66.48	3.92	13.44	H
	12630	-57.32	-25	-32.32	-67.24	4.44	14.36	H
	15156.34	-53.92	-25	-28.92	-64.29	4.77	15.14	H
	5052	-53.21	-25	-28.21	-63.42	3.03	13.24	V
	7580	-59.56	-25	-34.56	-69.01	3.56	13.01	V
	10104.36	-57.71	-25	-32.71	-67.23	3.92	13.44	V
	12630.36	-57.06	-25	-32.06	-66.98	4.44	14.36	V
	15160	-47.91	-25	-22.91	-58.28	4.77	15.14	V
Highest	5100	-61.75	-25	-36.75	-71.96	3.03	13.24	H
	7653.27	-60.78	-25	-35.78	-70.23	3.56	13.01	H
	10204.36	-57.81	-25	-32.81	-67.33	3.92	13.44	H
	12755.45	-57.31	-25	-32.31	-67.23	4.44	14.36	H
	15310	-54.31	-25	-29.31	-64.68	4.77	15.14	H
	5100	-54.23	-25	-29.23	-64.44	3.03	13.24	V
	7652	-60.33	-25	-35.33	-69.78	3.56	13.01	V
	10200	-57.81	-25	-32.81	-67.33	3.92	13.44	V
	12755.45	-56.61	-25	-31.61	-66.53	4.44	14.36	V
	15310	-48.83	-25	-23.83	-59.20	4.77	15.14	V

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

LTE Band 12 / 10MHz / QPSK								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1398	-62.78	-13	-49.78	-69.75	1.58	10.70	H
	2098	-65.77	-13	-52.77	-74.02	2.102	12.50	H
	2798	-62.68	-13	-49.68	-71.57	2.856	13.90	H
	1400	-66.65	-13	-53.65	-73.62	1.58	10.70	V
	2098	-65.78	-13	-52.78	-74.03	2.10	12.50	V
	2798	-62.63	-13	-49.63	-71.52	2.86	13.90	V
Middle	1406	-62.12	-13	-49.12	-69.09	1.58	10.70	H
	2110	-65.69	-13	-52.69	-73.94	2.102	12.50	H
	2812	-62.71	-13	-49.71	-71.60	2.856	13.90	H
	1406	-67.15	-13	-54.15	-74.12	1.58	10.70	V
	2110	-65.55	-13	-52.55	-73.80	2.10	12.50	V
	2812	-62.90	-13	-49.90	-71.79	2.86	13.90	V
Highest	1414	-61.09	-13	-48.09	-68.06	1.58	10.70	H
	2120	-65.92	-13	-52.92	-74.17	2.102	12.50	H
	2826	-62.62	-13	-49.62	-71.51	2.856	13.90	H
	1414	-66.76	-13	-53.76	-73.73	1.58	10.70	V
	2120	-65.69	-13	-52.69	-73.94	2.10	12.50	V
	2826	-62.71	-13	-49.71	-71.60	2.86	13.90	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)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1554	-67.79	-13	-54.79	-70.42	1.09	5.87	H
	2332	-64.96	-13	-51.96	-67.36	1.37	5.92	H
	3108	-63.12	-13	-50.12	-67.01	1.64	7.68	H
	1554	-67.68	-13	-54.68	-70.31	1.09	5.87	V
	2332	-64.86	-13	-51.86	-67.26	1.37	5.92	V
	3108	-63.09	-13	-50.09	-66.98	1.64	7.68	V
Middle	1560	-67.41	-42.15	-25.26	-70.04	1.09	5.87	H
	2340	-64.86	-13	-51.86	-67.26	1.37	5.92	H
	3120	-62.80	-13	-49.80	-66.69	1.64	7.68	H
	1560	-67.85	-42.15	-25.70	-70.48	1.09	5.87	V
	2340	-64.80	-13	-51.80	-67.20	1.37	5.92	V
	3120	-63.03	-13	-50.03	-66.92	1.64	7.68	V
Highest	1564	-67.46	-42.15	-25.31	-70.09	1.09	5.87	H
	2348	-64.78	-13	-51.78	-67.18	1.37	5.92	H
	3132	-63.13	-13	-50.13	-67.02	1.64	7.68	H
	1564	-67.60	-42.15	-25.45	-70.23	1.09	5.87	V
	2348	-64.27	-13	-51.27	-66.67	1.37	5.92	V
	3132	-63.24	-13	-50.24	-67.13	1.64	7.68	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)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1556	-67.78	-13	-54.78	-70.41	1.09	5.87	H
	2332	-65.01	-13	-52.01	-67.41	1.37	5.92	H
	3108	-63.05	-13	-50.05	-66.94	1.64	7.68	H
	1556	-67.95	-13	-54.95	-70.58	1.09	5.87	V
	2332.77	-64.41	-13	-51.41	-66.81	1.37	5.92	V
	3108	-63.14	-13	-50.14	-67.03	1.64	7.68	V

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

LTE Band 25 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-57.23	-13	-44.23	-69.49	2.64	14.90	H
	5553	-55.20	-13	-42.20	-67.06	2.94	14.80	H
	7404	-50.33	-13	-37.33	-60.10	3.39	13.16	H
	3702	-57.07	-13	-44.07	-69.33	2.64	14.90	V
	5553	-54.52	-13	-41.52	-66.38	2.94	14.80	V
	7404	-50.03	-13	-37.03	-59.80	3.39	13.16	V
Middle	3741	-56.85	-13	-43.85	-69.11	2.64	14.90	H
	5613	-55.07	-13	-42.07	-66.93	2.94	14.80	H
	7488	-49.77	-13	-36.77	-59.54	3.39	13.16	H
	3741	-56.55	-13	-43.55	-68.81	2.64	14.90	V
	5613	-53.81	-13	-40.81	-65.67	2.94	14.80	V
	7488	-49.25	-13	-36.25	-59.02	3.39	13.16	V
Highest	3792	-57.41	-13	-44.41	-69.67	2.64	14.90	H
	5688	-55.36	-13	-42.36	-67.22	2.94	14.80	H
	7584	-50.74	-13	-37.74	-60.51	3.39	13.16	H
	3792	-57.01	-13	-44.01	-69.27	2.64	14.90	V
	5688	-54.60	-13	-41.60	-66.46	2.94	14.80	V
	7584	-49.78	-13	-36.78	-59.55	3.39	13.16	V

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

LTE Band 26 / 15MHz / QPSK								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1650	-68.49	-13	-55.49	-75.46	1.58	10.70	H
	2474	-64.23	-13	-51.23	-72.48	2.102	12.50	H
	3300	-64.13	-13	-51.13	-73.02	2.856	13.90	H
	1650	-68.52	-13	-55.52	-75.49	1.58	10.70	V
	2474	-63.64	-13	-50.64	-71.89	2.10	12.50	V
	3300	-63.50	-13	-50.50	-72.39	2.86	13.90	V
Middle	1660	-68.16	-13	-55.16	-75.13	1.58	10.70	H
	2490	-63.60	-13	-50.60	-71.85	2.102	12.50	H
	3318	-64.39	-13	-51.39	-73.28	2.856	13.90	H
	1660	-68.41	-13	-55.41	-75.38	1.58	10.70	V
	2490	-63.00	-13	-50.00	-71.25	2.10	12.50	V
	3318	-64.15	-13	-51.15	-73.04	2.86	13.90	V
Highest	1670	-68.06	-13	-55.06	-75.03	1.58	10.70	H
	2504	-64.01	-13	-51.01	-72.26	2.102	12.50	H
	3342	-64.28	-13	-51.28	-73.17	2.856	13.90	H
	1670	-68.08	-13	-55.08	-75.05	1.58	10.70	V
	2504	-64.23	-13	-51.23	-72.48	2.10	12.50	V
	3342	-64.04	-13	-51.04	-72.93	2.86	13.90	V

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

LTE Band 41 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4992	-61.14	-25	-36.14	-71.35	3.03	13.24	H
	7492	-60.42	-25	-35.42	-69.87	3.56	13.01	H
	9990	-57.52	-25	-32.52	-67.04	3.92	13.44	H
	12485.45	-57.56	-25	-32.56	-67.48	4.44	14.36	H
	14980	-53.55	-25	-28.55	-63.92	4.77	15.14	H
	4992	-52.83	-25	-27.83	-63.04	3.03	13.24	V
	7492	-58.27	-25	-33.27	-67.72	3.56	13.01	V
	9988.36	-58.07	-25	-33.07	-67.59	3.92	13.44	V
	12490	-57.20	-25	-32.20	-67.12	4.44	14.36	V
	14980	-47.32	-25	-22.32	-57.69	4.77	15.14	V
Middle	5168	-59.01	-25	-34.01	-69.22	3.03	13.24	H
	7752	-60.36	-25	-35.36	-69.81	3.56	13.01	H
	10340	-57.81	-25	-32.81	-67.33	3.92	13.44	H
	12920.45	-57.81	-25	-32.81	-67.73	4.44	14.36	H
	15500	-55.56	-25	-30.56	-65.93	4.77	15.14	H
	5168	-51.44	-25	-26.44	-61.65	3.03	13.24	V
	7752	-59.75	-25	-34.75	-69.20	3.56	13.01	V
	10340	-57.88	-25	-32.88	-67.40	3.92	13.44	V
	12920.45	-57.47	-25	-32.47	-67.39	4.44	14.36	V
	15500	-48.83	-25	-23.83	-59.20	4.77	15.14	V
Highest	5340	-61.16	-25	-36.16	-71.37	3.03	13.24	H
	8012	-60.49	-25	-35.49	-69.94	3.56	13.01	H
	10684.36	-56.78	-25	-31.78	-66.30	3.92	13.44	H
	13356	-57.01	-25	-32.01	-66.93	4.44	14.36	H
	16026.54	-60.94	-25	-35.94	-71.31	4.77	15.14	H
	5340	-56.50	-25	-31.50	-66.71	3.03	13.24	V
	8012	-60.17	-25	-35.17	-69.62	3.56	13.01	V
	10683	-56.43	-25	-31.43	-65.95	3.92	13.44	V
	13355.45	-55.97	-25	-30.97	-65.89	4.44	14.36	V
	16029	-55.23	-25	-30.23	-65.60	4.77	15.14	V

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

LTE Band 66 / 20MHz / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3423	-58.23	-13	-45.23	-68.97	2.604	13.34	H
	5133	-56.32	-13	-43.32	-66.83	3.011	13.52	H
	6840	-53.08	-13	-40.08	-63.28	3.271	13.47	H
	3423	-57.46	-13	-44.46	-68.20	2.604	13.34	V
	5133.27	-56.15	-13	-43.15	-66.66	3.011	13.52	V
	6840	-52.87	-13	-39.87	-63.07	3.271	13.47	V
Middle	3471	-58.87	-13	-45.87	-69.61	2.604	13.34	H
	5208	-56.63	-13	-43.63	-67.14	3.011	13.52	H
	6948	-52.48	-13	-39.48	-62.68	3.271	13.47	H
	3471	-58.13	-13	-45.13	-68.87	2.604	13.34	V
	5208	-55.97	-13	-42.97	-66.48	3.011	13.52	V
	6948	-52.36	-13	-39.36	-62.56	3.271	13.47	V
Highest	3522	-58.99	-13	-45.99	-69.73	2.604	13.34	H
	5283.27	-56.86	-13	-43.86	-67.37	3.011	13.52	H
	7044	-51.53	-13	-38.53	-61.73	3.271	13.47	H
	3522	-58.79	-13	-45.79	-69.53	2.604	13.34	V
	5283	-56.97	-13	-43.97	-67.48	3.011	13.52	V
	7044	-51.08	-13	-38.08	-61.28	3.271	13.47	V

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

LTE Band 71 / 20MHz / QPSK								
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1328	-61.09	-13	-48.09	-62.84	1.02	4.92	H
	1992	-63.31	-13	-50.31	-65.28	1.27	5.39	H
	2656	-63.19	-13	-50.19	-66.12	1.49	6.57	H
	1328	-63.53	-13	-50.53	-65.28	1.02	4.92	V
	1992	-60.58	-13	-47.58	-62.55	1.27	5.39	V
	2656	-63.45	-13	-50.45	-66.38	1.49	6.57	V
Middle	1348	-62.83	-13	-49.83	-64.58	1.02	4.92	H
	2022	-64.23	-13	-51.23	-66.20	1.27	5.39	H
	2696	-62.31	-13	-49.31	-65.24	1.49	6.57	H
	1348	-65.12	-13	-52.12	-66.87	1.02	4.92	V
	2022	-60.55	-13	-47.55	-62.52	1.27	5.39	V
	2696	-62.52	-13	-49.52	-65.45	1.49	6.57	V
Highest	1358	-62.48	-13	-49.48	-64.23	1.02	4.92	H
	2037.27	-65.39	-13	-52.39	-67.36	1.27	5.39	H
	2716	-62.68	-13	-49.68	-65.61	1.49	6.57	H
	1358	-64.21	-13	-51.21	-65.96	1.02	4.92	V
	2038	-62.82	-13	-49.82	-64.79	1.27	5.39	V
	2716	-62.84	-13	-49.84	-65.77	1.49	6.57	V

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

LTE Band 7C_CA / 20M+20M / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	5000	-63.61	-25	-38.61	-73.82	3.03	13.24	H
	7504	-60.44	-25	-35.44	-69.89	3.56	13.01	H
	10000	-57.33	-25	-32.33	-66.85	3.92	13.44	H
	5000	-57.74	-25	-32.74	-67.95	3.03	13.24	V
	7503.27	-59.92	-25	-34.92	-69.37	3.56	13.01	V
	10000	-57.91	-25	-32.91	-67.43	3.92	13.44	V
Middle	5032	-63.42	-25	-38.42	-73.63	3.03	13.24	H
	7548	-60.65	-25	-35.65	-70.10	3.56	13.01	H
	10060	-57.30	-25	-32.30	-66.82	3.92	13.44	H
	5032	-55.87	-25	-30.87	-66.08	3.03	13.24	V
	7548	-59.92	-25	-34.92	-69.37	3.56	13.01	V
	10060	-58.39	-25	-33.39	-67.91	3.92	13.44	V
Highest	5064	-63.25	-25	-38.25	-73.46	3.03	13.24	H
	7593.87	-60.80	-25	-35.80	-70.25	3.56	13.01	H
	10125	-57.45	-25	-32.45	-66.97	3.92	13.44	H
	5064	-54.01	-25	-29.01	-64.22	3.03	13.24	V
	7592	-59.90	-25	-34.90	-69.35	3.56	13.01	V
	10125	-58.11	-25	-33.11	-67.63	3.92	13.44	V

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

LTE Band 41C_CA / 20M+20M / QPSK								
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4996	-57.92	-25	-32.92	-68.13	3.03	13.24	H
	7491.27	-59.42	-25	-34.42	-68.87	3.56	13.01	H
	9988.36	-56.90	-25	-31.90	-66.42	3.92	13.44	H
	12485.45	-57.38	-25	-32.38	-67.30	4.44	14.36	H
	14980	-52.53	-25	-27.53	-62.90	4.77	15.14	H
	4992	-50.15	-25	-25.15	-60.36	3.03	13.24	V
	7492	-55.60	-25	-30.60	-65.05	3.56	13.01	V
	9990	-55.66	-25	-30.66	-65.18	3.92	13.44	V
	12485.45	-58.89	-25	-33.89	-68.81	4.44	14.36	V
	14980	-45.70	-25	-20.70	-56.07	4.77	15.14	V
Middle	5148	-56.67	-25	-31.67	-66.88	3.03	13.24	H
	7724	-58.79	-25	-33.79	-68.24	3.56	13.01	H
	10296.76	-56.91	-25	-31.91	-66.43	3.92	13.44	H
	12870.95	-61.42	-25	-36.42	-71.34	4.44	14.36	H
	15440	-49.60	-25	-24.60	-59.97	4.77	15.14	H
	5148	-49.78	-25	-24.78	-59.99	3.03	13.24	V
	7724	-52.82	-25	-27.82	-62.27	3.56	13.01	V
	10296.76	-56.36	-25	-31.36	-65.88	3.92	13.44	V
	12870.95	-57.74	-25	-32.74	-67.66	4.44	14.36	V
	15440	-42.00	-25	-17.00	-52.37	4.77	15.14	V
Highest	5304	-61.48	-25	-36.48	-71.69	3.03	13.24	H
	7952	-60.70	-25	-35.70	-70.15	3.56	13.01	H
	10605.16	-56.58	-25	-31.58	-66.10	3.92	13.44	H
	13256.45	-57.72	-25	-32.72	-67.64	4.44	14.36	H
	15910	-59.13	-25	-34.13	-69.50	4.77	15.14	H
	5304	-56.47	-25	-31.47	-66.68	3.03	13.24	V
	7952	-60.07	-25	-35.07	-69.52	3.56	13.01	V
	10600	-54.16	-25	-29.16	-63.68	3.92	13.44	V
	13256.45	-57.35	-25	-32.35	-67.27	4.44	14.36	V
	15910	-49.33	-25	-24.33	-59.70	4.77	15.14	V

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