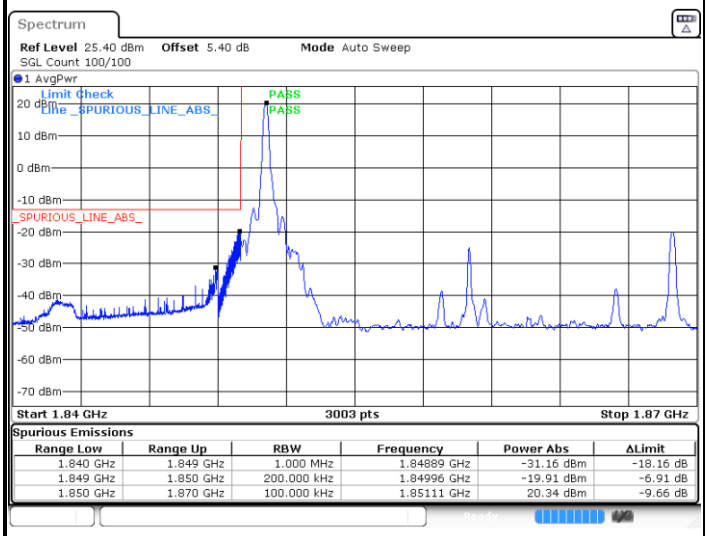
LTE Band 25 / 20MHz / QPSK

Lowest Band Edge / 1 RB

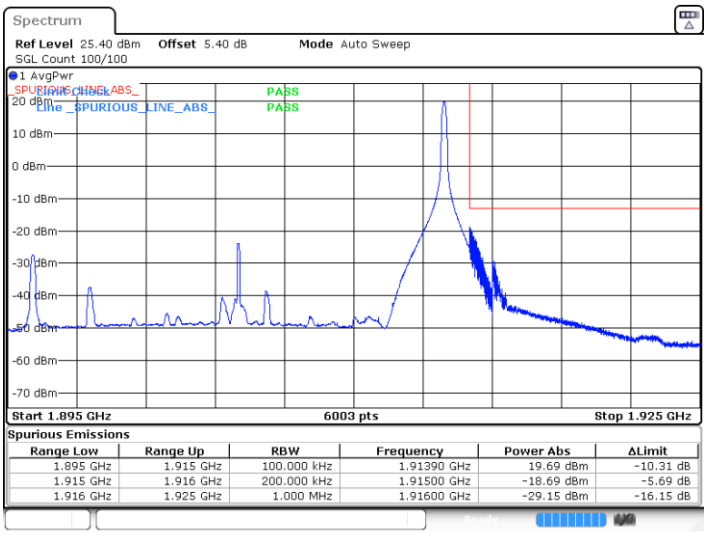


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84889 GHz	-31.16 dBm	-18.16 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84996 GHz	-19.91 dBm	-6.91 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85111 GHz	20.34 dBm	-9.66 dB

Date: 22.MAR.2025 01:12:54

Highest Band Edge / 1 RB

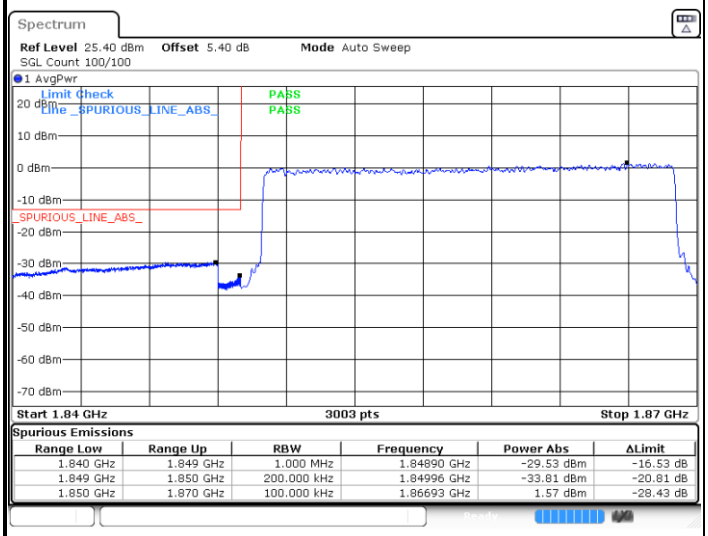


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91390 GHz	19.69 dBm	-10.31 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91500 GHz	-18.69 dBm	-5.69 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91600 GHz	-29.15 dBm	-16.15 dB

Date: 22.MAR.2025 01:42:10

Lowest Band Edge / Full RB

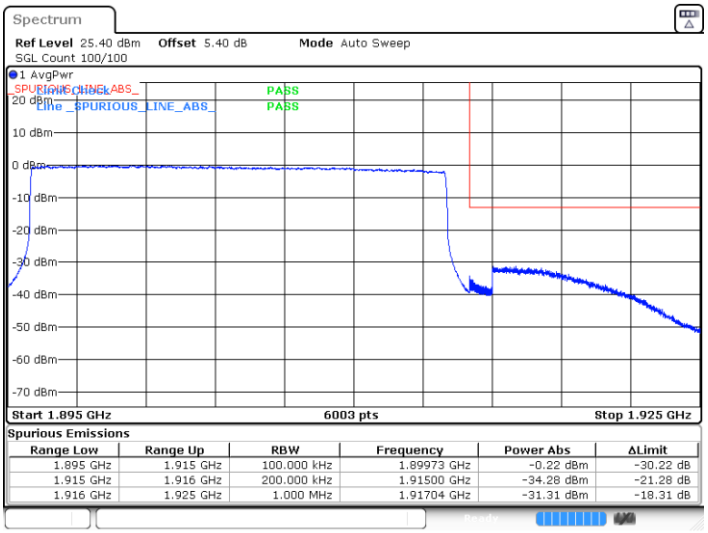


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84890 GHz	-29.53 dBm	-16.53 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84996 GHz	-33.81 dBm	-20.81 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86693 GHz	1.57 dBm	-28.43 dB

Date: 22.MAR.2025 01:08:24

Highest Band Edge / Full RB



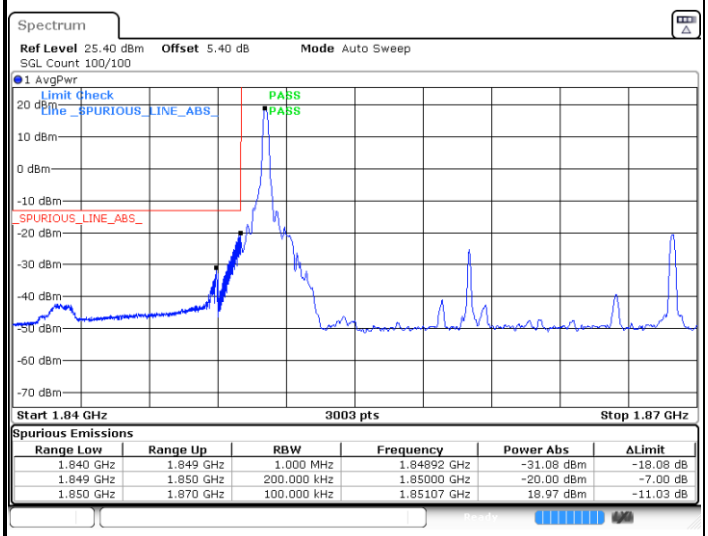
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.89973 GHz	-0.22 dBm	-30.22 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91500 GHz	-34.28 dBm	-21.28 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91704 GHz	-31.31 dBm	-18.31 dB

Date: 22.MAR.2025 01:38:26

LTE Band 25 / 20MHz / 16QAM

Lowest Band Edge / 1 RB

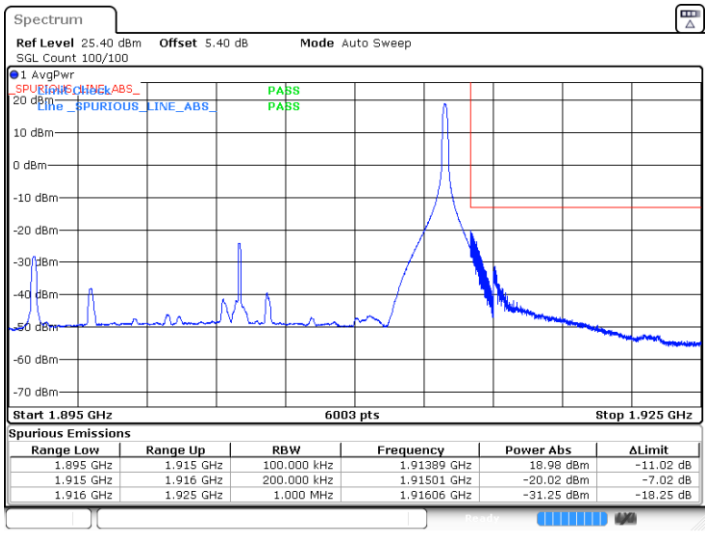


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-31.08 dBm	-18.08 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.85000 GHz	-20.00 dBm	-7.00 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85107 GHz	18.97 dBm	-11.03 dB

Date: 22.MAR.2025 01:14:08

Highest Band Edge / 1 RB

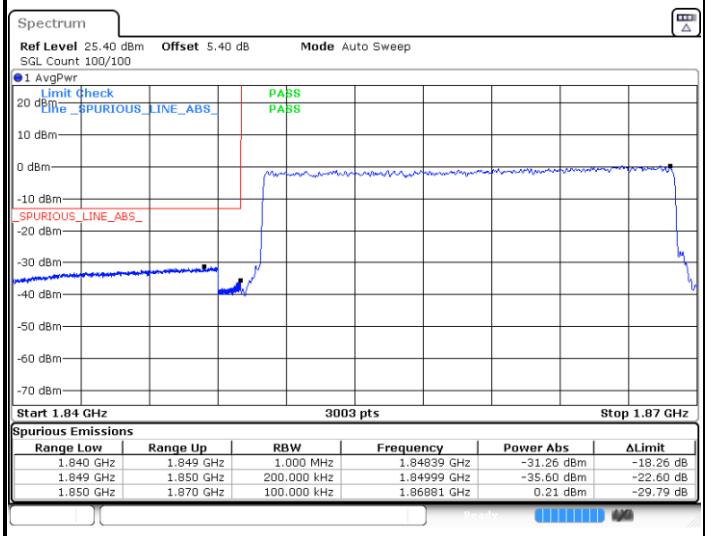


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91389 GHz	18.98 dBm	-11.02 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91501 GHz	-20.02 dBm	-7.02 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91606 GHz	-31.25 dBm	-18.25 dB

Date: 22.MAR.2025 01:43:25

Lowest Band Edge / Full RB

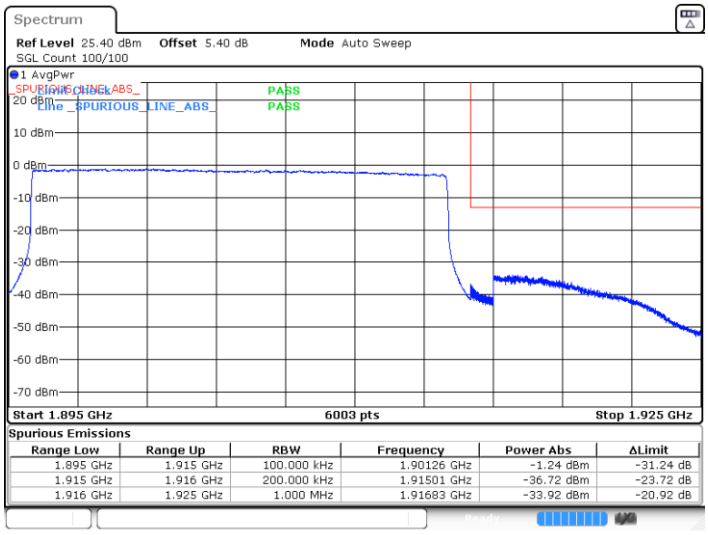


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84839 GHz	-31.26 dBm	-18.26 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-35.60 dBm	-22.60 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86881 GHz	0.21 dBm	-29.79 dB

Date: 22.MAR.2025 01:09:38

Highest Band Edge / Full RB



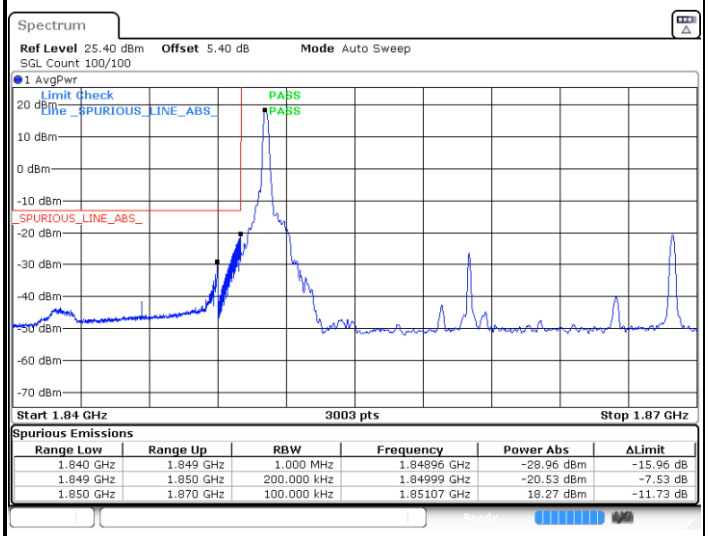
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.90126 GHz	-1.24 dBm	-31.24 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91501 GHz	-36.72 dBm	-23.72 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91683 GHz	-33.92 dBm	-20.92 dB

Date: 22.MAR.2025 01:39:41

LTE Band 25 / 20MHz / 64QAM

Lowest Band Edge / 1 RB

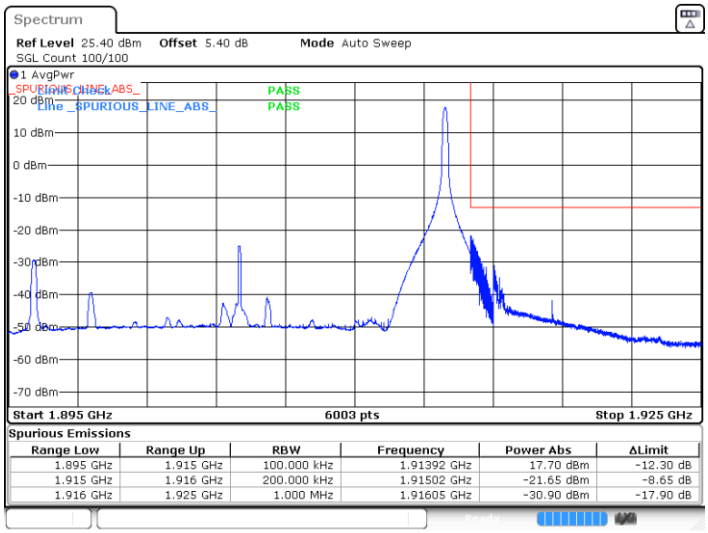


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-28.96 dBm	-15.96 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-20.53 dBm	-7.53 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85107 GHz	18.27 dBm	-11.73 dB

Date: 22.MAR.2025 01:15:22

Highest Band Edge / 1 RB

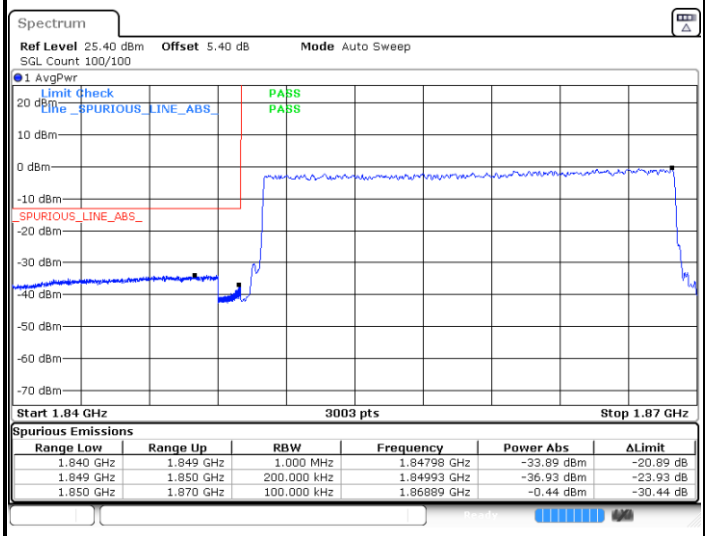


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.91392 GHz	17.70 dBm	-12.30 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91502 GHz	-21.65 dBm	-8.65 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91605 GHz	-30.90 dBm	-17.90 dB

Date: 22.MAR.2025 01:44:39

Lowest Band Edge / Full RB

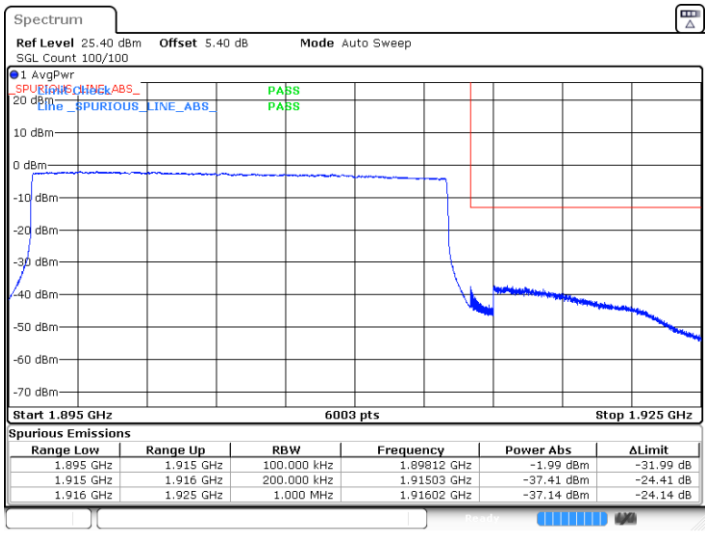


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84798 GHz	-33.89 dBm	-20.89 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84993 GHz	-36.93 dBm	-23.93 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86889 GHz	-0.44 dBm	-30.44 dB

Date: 22.MAR.2025 01:10:52

Highest Band Edge / Full RB



Spurious Emissions

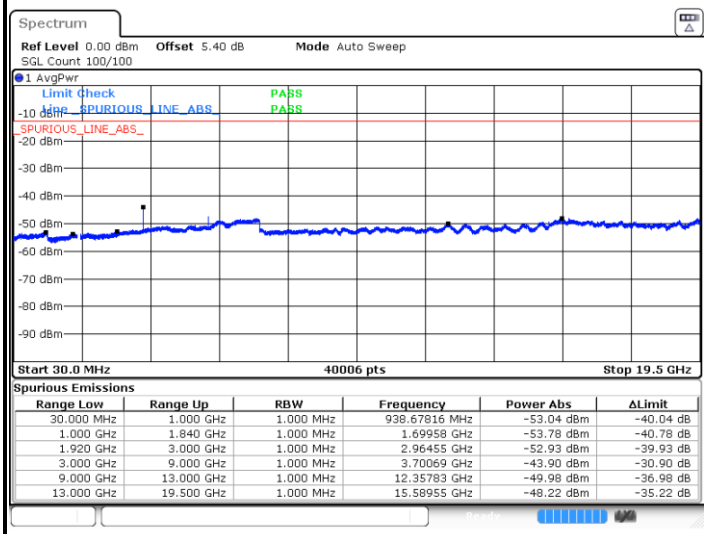
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.915 GHz	100.000 kHz	1.89812 GHz	-1.99 dBm	-31.99 dB
1.915 GHz	1.916 GHz	200.000 kHz	1.91503 GHz	-37.41 dBm	-24.41 dB
1.916 GHz	1.925 GHz	1.000 MHz	1.91602 GHz	-37.14 dBm	-24.14 dB

Date: 22.MAR.2025 01:40:56

Conducted Spurious Emission

LTE Band 25 / 1.4MHz

Lowest Channel / QPSK

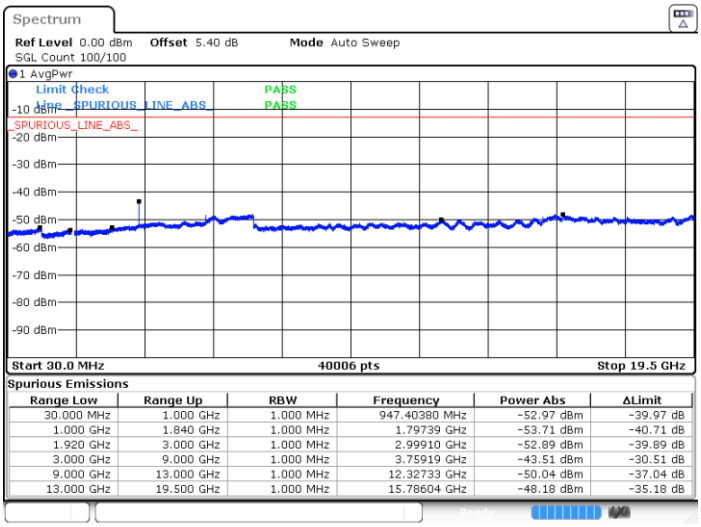


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	938.67816 MHz	-53.04 dBm	-40.04 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.69958 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96455 GHz	-52.93 dBm	-39.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-43.90 dBm	-30.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35783 GHz	-49.98 dBm	-36.98 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.58955 GHz	-48.22 dBm	-35.22 dB

Date: 22.MAR.2025 02:11:39

Middle Channel / QPSK

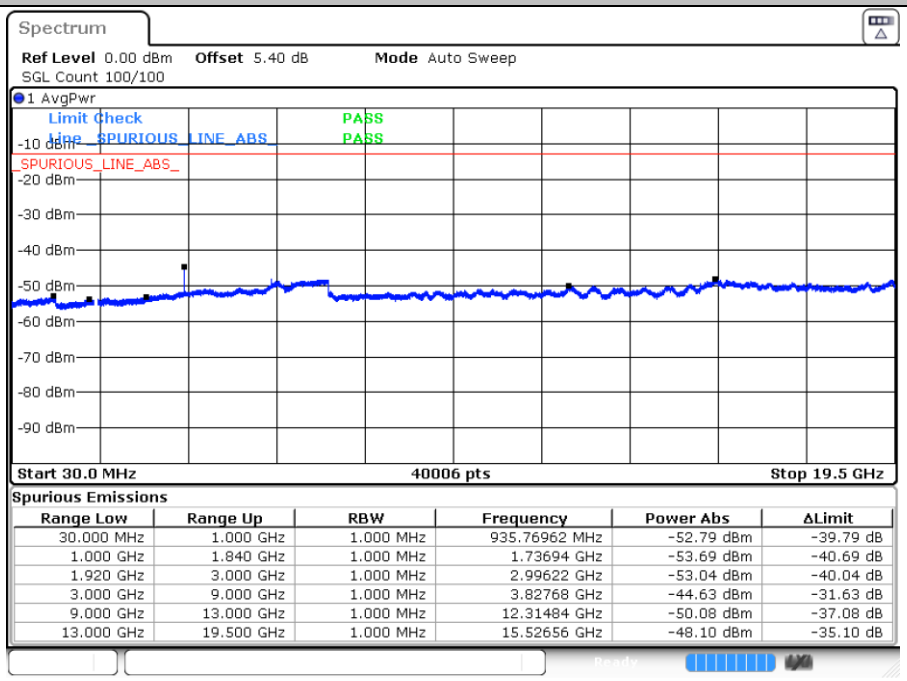


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	947.40380 MHz	-52.97 dBm	-39.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79739 GHz	-53.71 dBm	-40.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99910 GHz	-52.89 dBm	-39.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75919 GHz	-43.51 dBm	-30.51 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.32733 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.78604 GHz	-48.18 dBm	-35.18 dB

Date: 22.MAR.2025 02:12:49

Highest Channel / QPSK



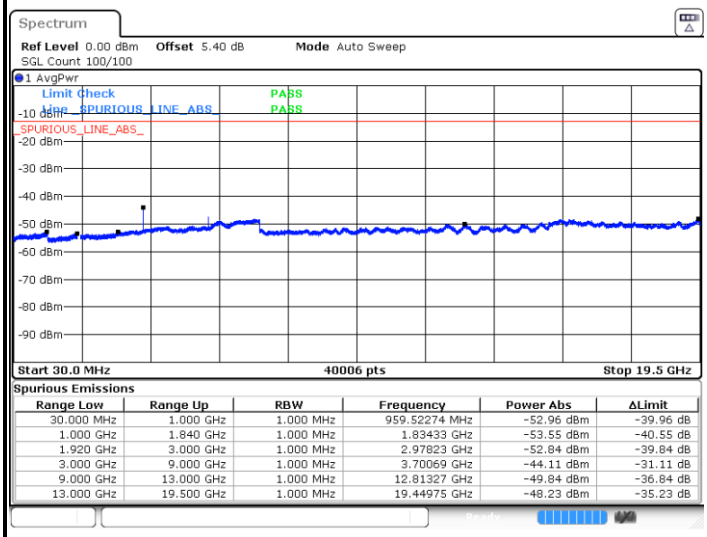
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	935.76962 MHz	-52.79 dBm	-39.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.73694 GHz	-53.69 dBm	-40.69 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99622 GHz	-53.04 dBm	-40.04 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.82768 GHz	-44.63 dBm	-31.63 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.31484 GHz	-50.08 dBm	-37.08 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.52656 GHz	-48.10 dBm	-35.10 dB

Date: 22.MAR.2025 02:13:59

LTE Band 25 / 3MHz

Lowest Channel / QPSK

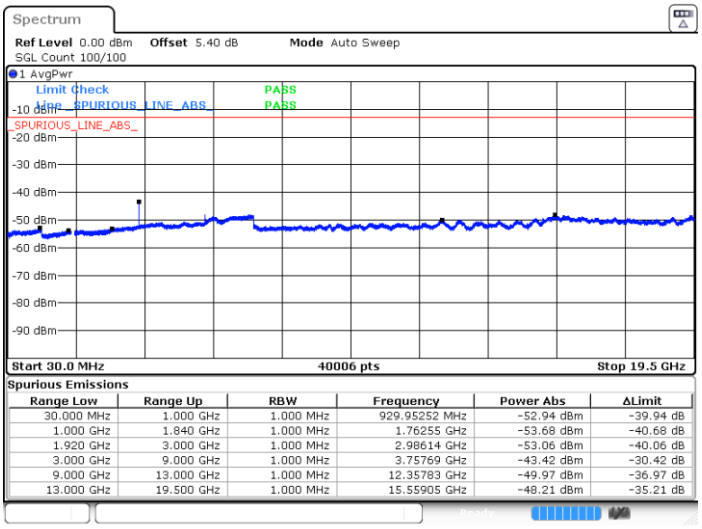


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	959.52274 MHz	-52.96 dBm	-39.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83433 GHz	-53.55 dBm	-40.55 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97823 GHz	-52.84 dBm	-39.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70069 GHz	-44.11 dBm	-31.11 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81327 GHz	-49.84 dBm	-36.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.44975 GHz	-48.23 dBm	-35.23 dB

Date: 22.MAR.2025 02:15:10

Middle Channel / QPSK

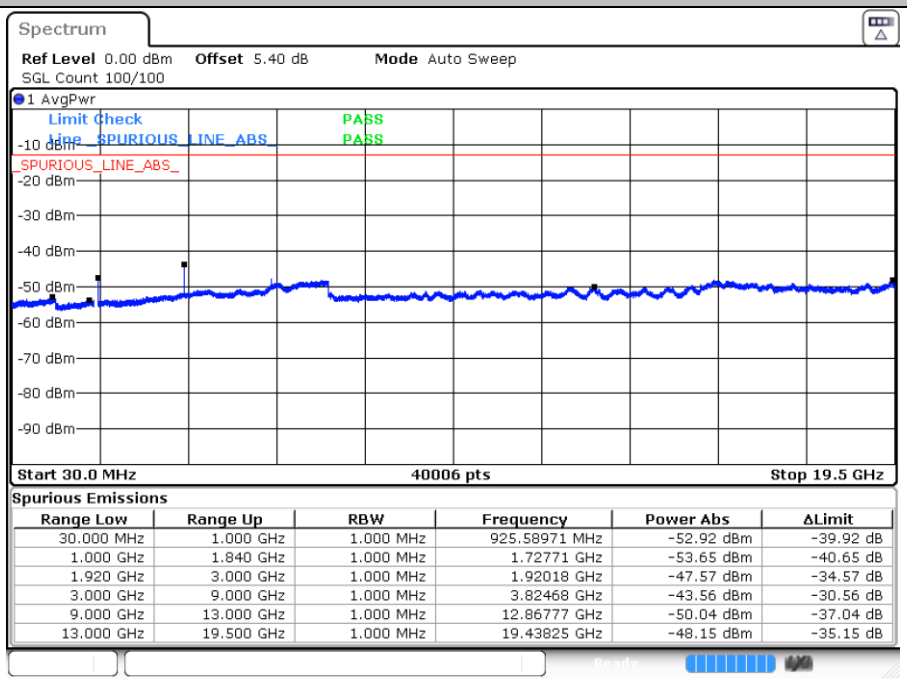


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	929.95252 MHz	-52.94 dBm	-39.94 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76255 GHz	-53.68 dBm	-40.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.98614 GHz	-53.06 dBm	-40.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75769 GHz	-43.42 dBm	-30.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35783 GHz	-49.97 dBm	-36.97 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.55905 GHz	-48.21 dBm	-35.21 dB

Date: 22.MAR.2025 02:16:20

Highest Channel / QPSK



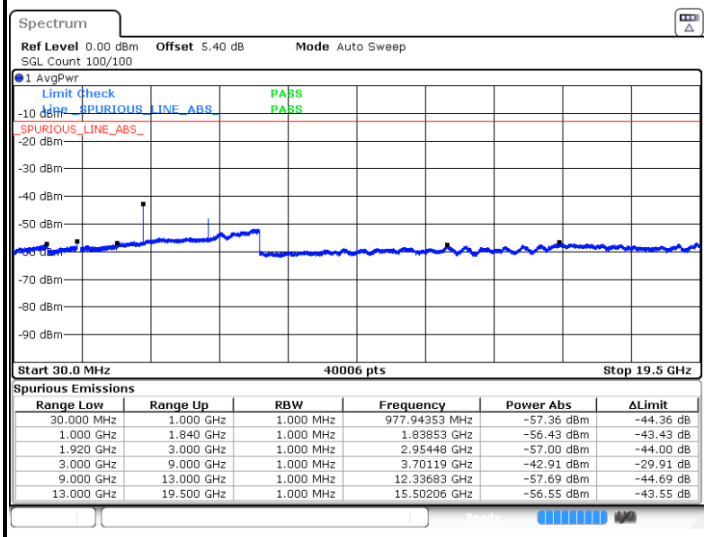
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	925.58971 MHz	-52.92 dBm	-39.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.72771 GHz	-53.65 dBm	-40.65 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-47.57 dBm	-34.57 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.82468 GHz	-43.56 dBm	-30.56 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.86777 GHz	-50.04 dBm	-37.04 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.43825 GHz	-48.15 dBm	-35.15 dB

Date: 22.MAR.2025 02:17:29

LTE Band 25 / 5MHz

Lowest Channel / QPSK

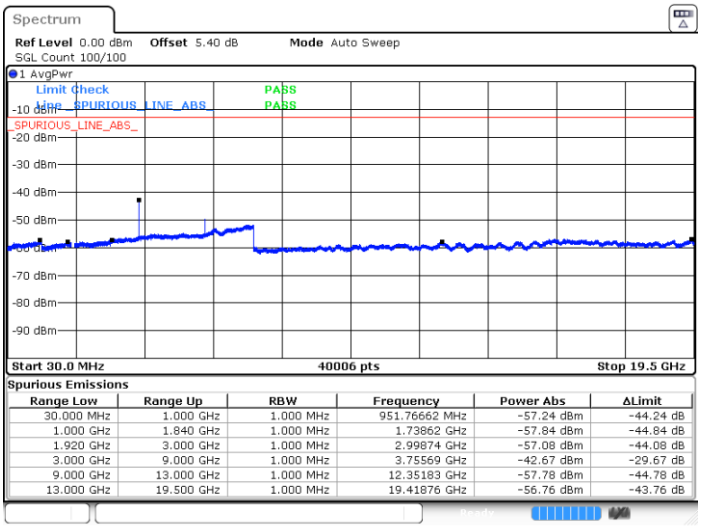


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	977.94353 MHz	-57.36 dBm	-44.36 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-56.43 dBm	-43.43 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95448 GHz	-57.00 dBm	-44.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-42.91 dBm	-29.91 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.33683 GHz	-57.69 dBm	-44.69 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.50206 GHz	-56.55 dBm	-43.55 dB

Date: 22.MAR.2025 02:18:40

Middle Channel / QPSK

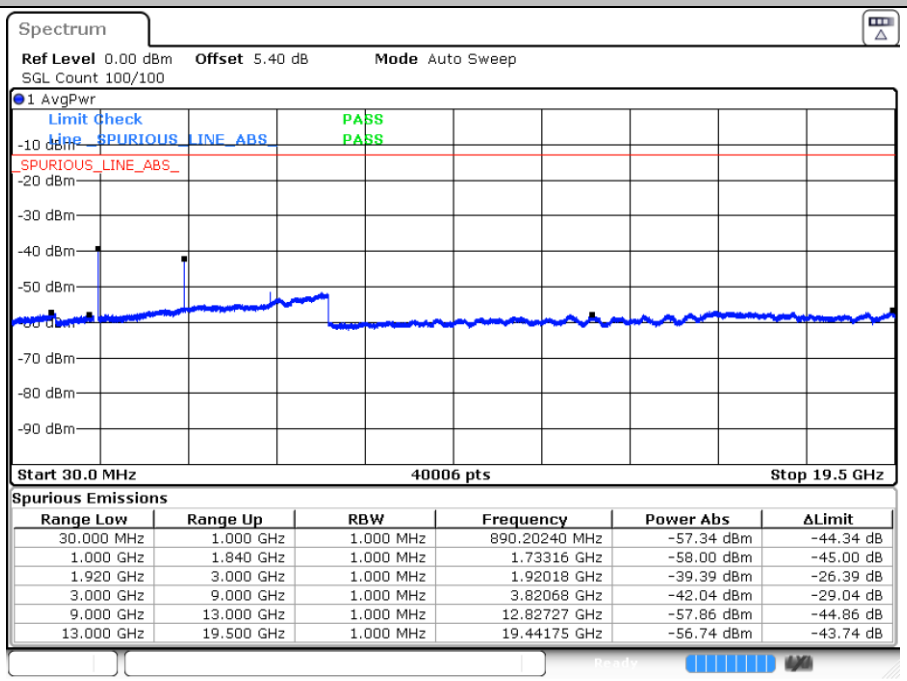


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	951.76662 MHz	-57.24 dBm	-44.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.73862 GHz	-57.84 dBm	-44.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99874 GHz	-57.08 dBm	-44.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75569 GHz	-42.67 dBm	-29.67 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35183 GHz	-57.78 dBm	-44.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.41876 GHz	-56.76 dBm	-43.76 dB

Date: 22.MAR.2025 02:19:49

Highest Channel / QPSK



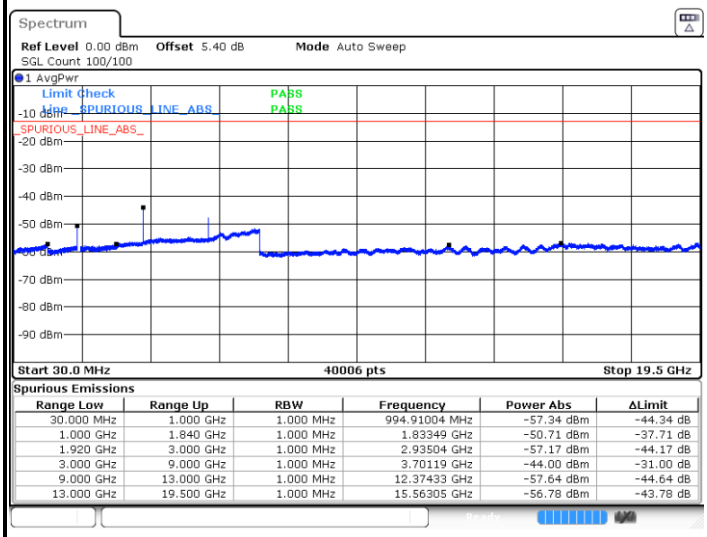
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	890.20240 MHz	-57.34 dBm	-44.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.73316 GHz	-58.00 dBm	-45.00 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-39.39 dBm	-26.39 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.82068 GHz	-42.04 dBm	-29.04 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82727 GHz	-57.86 dBm	-44.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.44175 GHz	-56.74 dBm	-43.74 dB

Date: 22.MAR.2025 02:20:59

LTE Band 25 / 10MHz

Lowest Channel / QPSK

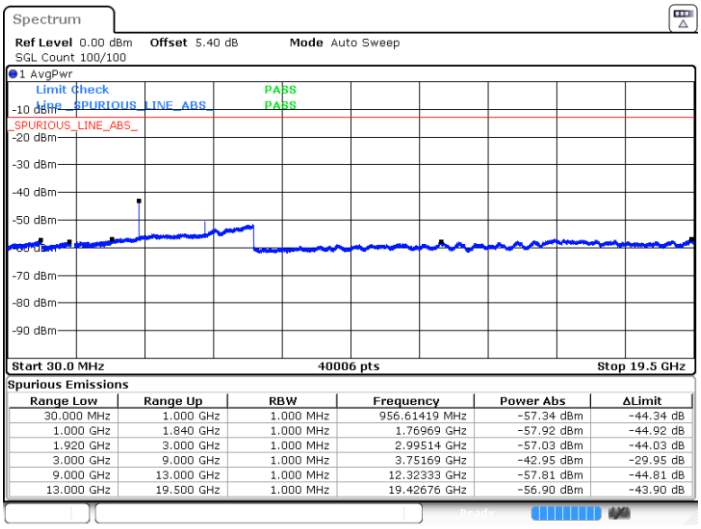


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	994.91004 MHz	-57.34 dBm	-44.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-50.71 dBm	-37.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93504 GHz	-57.17 dBm	-44.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70119 GHz	-44.00 dBm	-31.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37433 GHz	-57.64 dBm	-44.64 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.56305 GHz	-56.78 dBm	-43.78 dB

Date: 22.MAR.2025 02:22:09

Middle Channel / QPSK

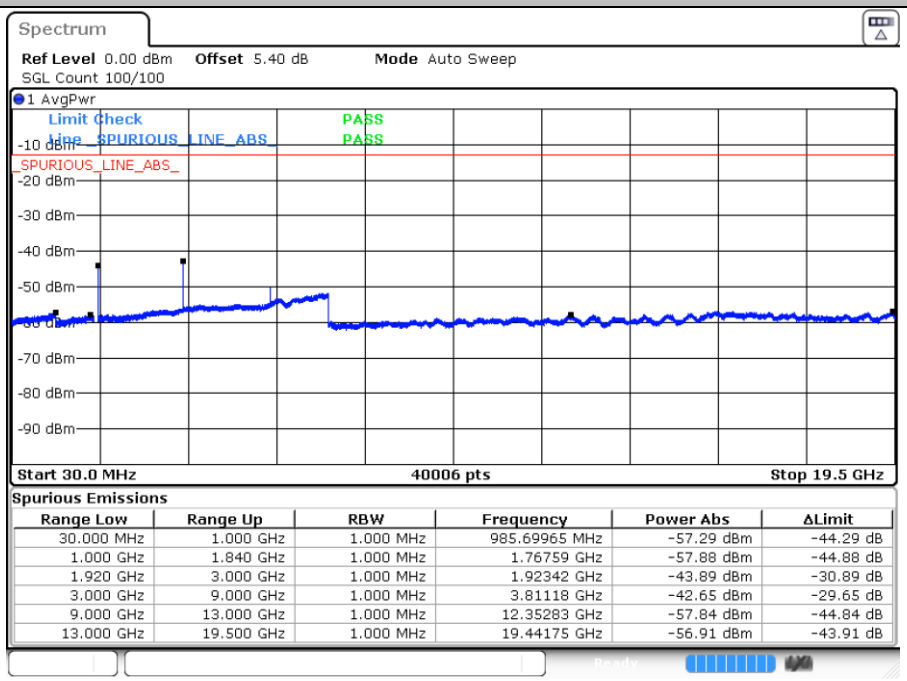


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	956.61419 MHz	-57.34 dBm	-44.34 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76969 GHz	-57.92 dBm	-44.92 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99514 GHz	-57.03 dBm	-44.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.75169 GHz	-42.95 dBm	-29.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.32333 GHz	-57.81 dBm	-44.81 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.42676 GHz	-56.90 dBm	-43.90 dB

Date: 22.MAR.2025 02:23:19

Highest Channel / QPSK



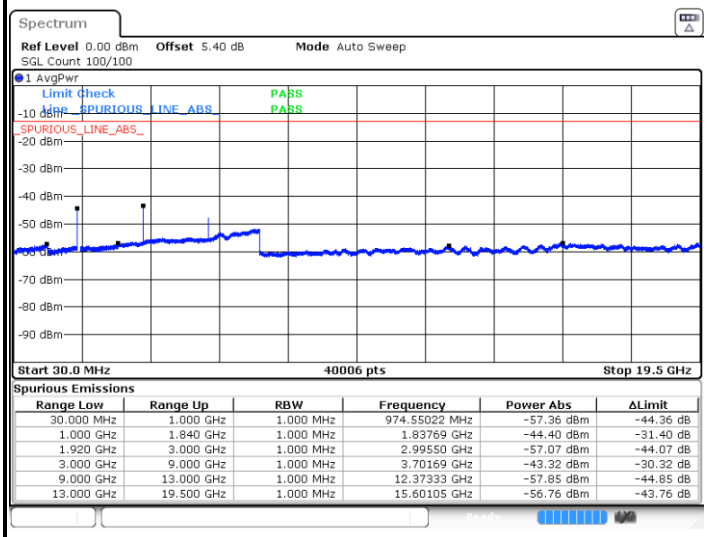
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	985.69965 MHz	-57.29 dBm	-44.29 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76759 GHz	-57.88 dBm	-44.88 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92342 GHz	-43.89 dBm	-30.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81118 GHz	-42.65 dBm	-29.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.35283 GHz	-57.84 dBm	-44.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.44175 GHz	-56.91 dBm	-43.91 dB

Date: 22.MAR.2025 02:24:29

LTE Band 25 / 15MHz

Lowest Channel / QPSK

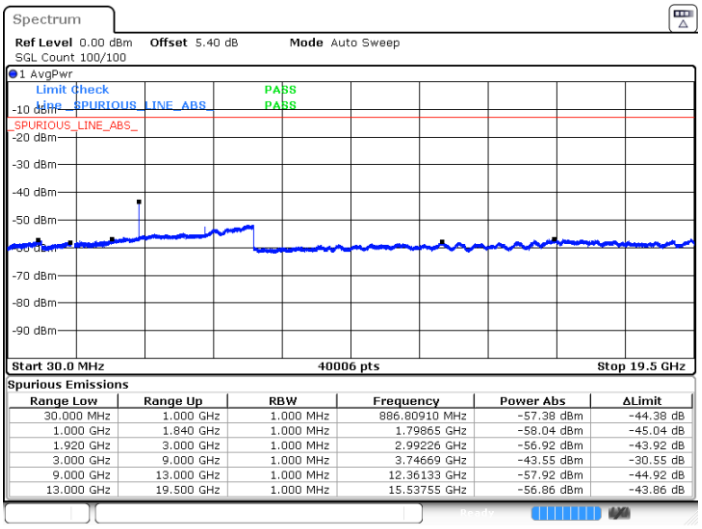


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	974.55022 MHz	-57.36 dBm	-44.36 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-44.40 dBm	-31.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99550 GHz	-57.07 dBm	-44.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70169 GHz	-43.32 dBm	-30.32 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.37333 GHz	-57.85 dBm	-44.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.60105 GHz	-56.76 dBm	-43.76 dB

Date: 22.MAR.2025 02:25:39

Middle Channel / QPSK

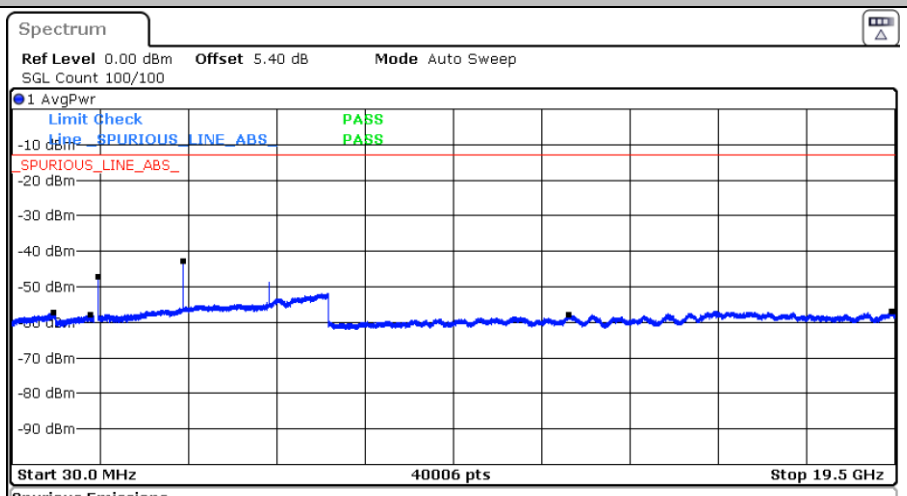


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	886.80910 MHz	-57.38 dBm	-44.38 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79865 GHz	-58.04 dBm	-45.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99226 GHz	-56.92 dBm	-43.92 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74669 GHz	-43.55 dBm	-30.55 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.36133 GHz	-57.92 dBm	-44.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.53755 GHz	-56.86 dBm	-43.86 dB

Date: 22.MAR.2025 02:26:49

Highest Channel / QPSK



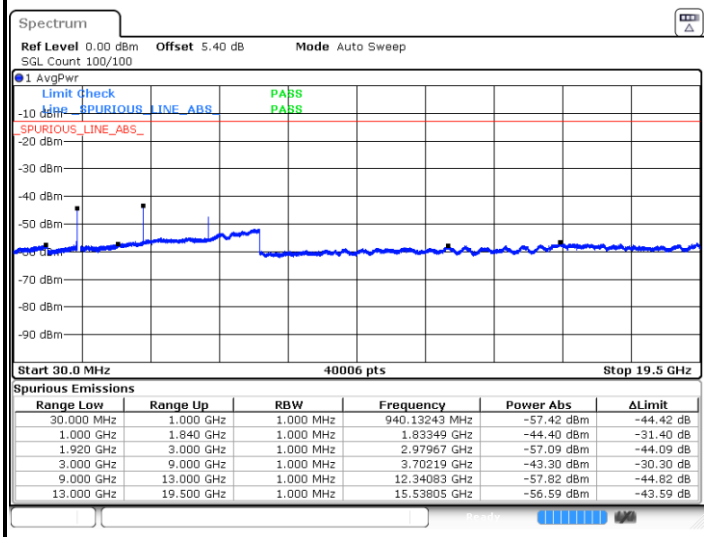
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	930.43728 MHz	-57.24 dBm	-44.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.74534 GHz	-57.75 dBm	-44.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92090 GHz	-47.26 dBm	-34.26 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-42.68 dBm	-29.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.31384 GHz	-57.84 dBm	-44.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	19.42776 GHz	-56.85 dBm	-43.85 dB

Date: 22.MAR.2025 02:27:59

LTE Band 25 / 20MHz

Lowest Channel / QPSK

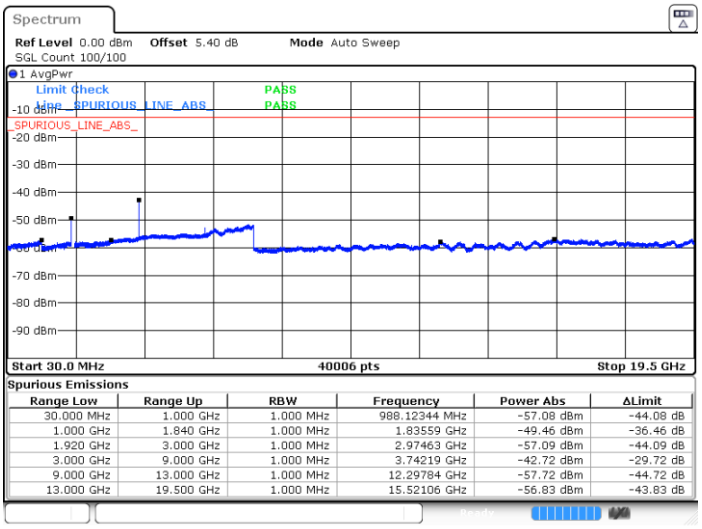


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-57.42 dBm	-44.42 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83349 GHz	-44.40 dBm	-31.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97967 GHz	-57.09 dBm	-44.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.70219 GHz	-43.30 dBm	-30.30 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.34083 GHz	-57.82 dBm	-44.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.53805 GHz	-56.59 dBm	-43.59 dB

Date: 22.MAR.2025 02:29:09

Middle Channel / QPSK

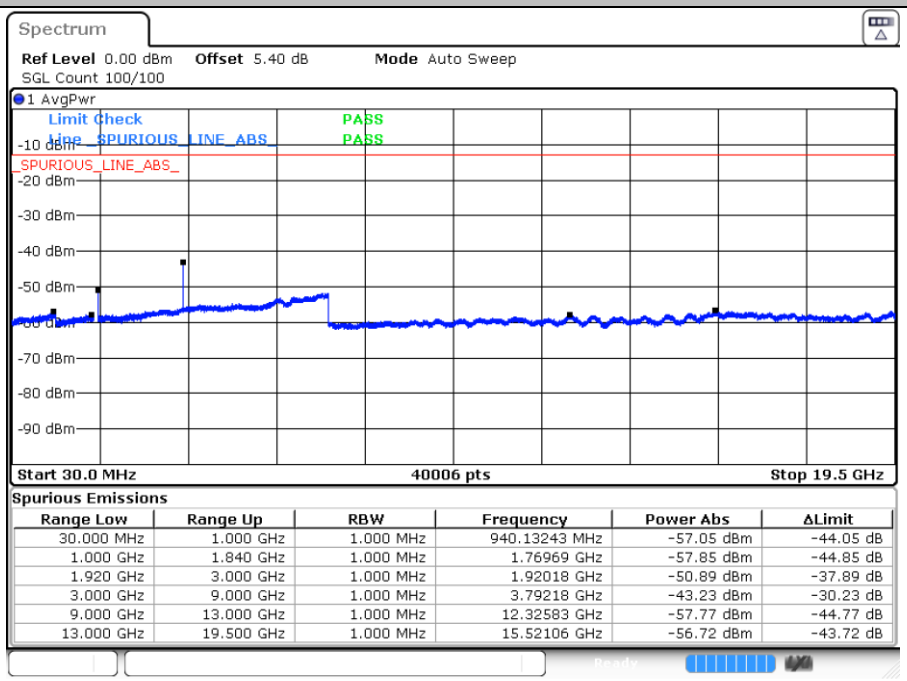


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	988.12344 MHz	-57.08 dBm	-44.08 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-49.46 dBm	-36.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97463 GHz	-57.09 dBm	-44.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.74219 GHz	-42.72 dBm	-29.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.29784 GHz	-57.72 dBm	-44.72 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.52106 GHz	-56.83 dBm	-43.83 dB

Date: 22.MAR.2025 02:30:19

Highest Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	940.13243 MHz	-57.05 dBm	-44.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.76969 GHz	-57.85 dBm	-44.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92018 GHz	-50.89 dBm	-37.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.79218 GHz	-43.23 dBm	-30.23 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.32583 GHz	-57.77 dBm	-44.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.52106 GHz	-56.72 dBm	-43.72 dB

Date: 22.MAR.2025 02:31:29

Frequency Stability

Test Conditions		LTE Band 25 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0028	PASS
40	Normal Voltage	0.0037	
30	Normal Voltage	0.0016	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0014	
0	Normal Voltage	0.0009	
-10	Normal Voltage	0.0031	
-20	Normal Voltage	0.0035	
-30	Normal Voltage	0.0046	
20	Maximum Voltage	0.0022	
20	Normal Voltage	0.0024	
20	Battery End Point	0.0011	

Note:

1. Normal Voltage = 3.87V；Battery End Point (BEP) =3.5V.；Maximum Voltage =4.45V
2. Note: The frequency fundamental emissions stay within the authorized frequency block.

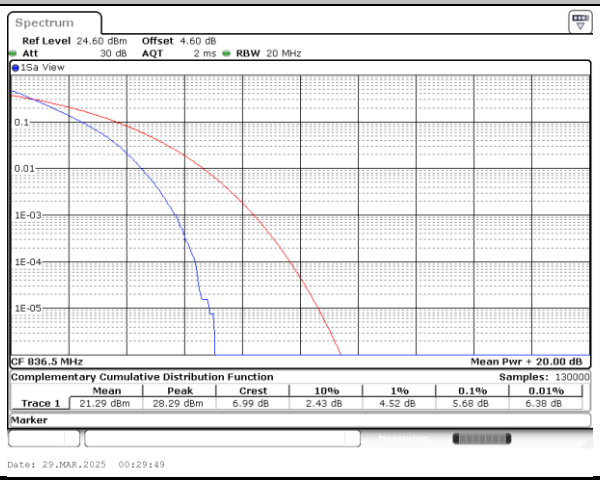
LTE Band 26

Peak-to-Average Ratio

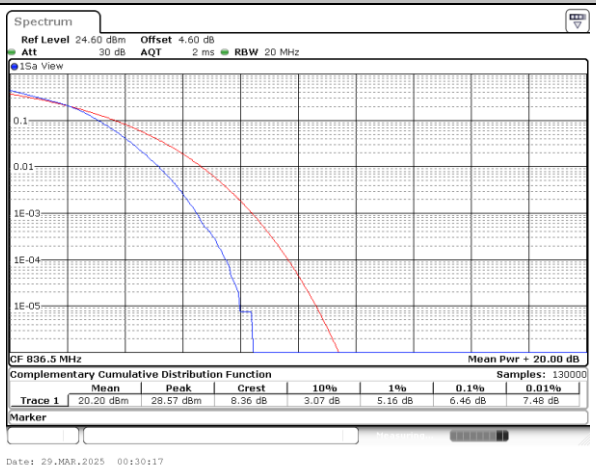
Mode	LTE Band 26 / 15MHz			
Mod.	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Result
Middle CH	5.68	6.46	6.67	PASS

LTE Band 26 / 15MHz

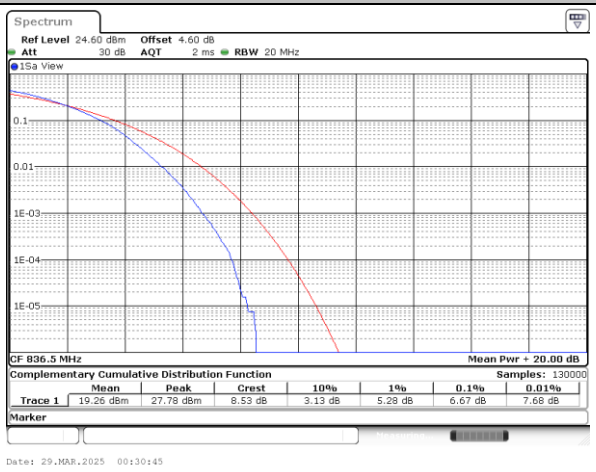
Middle Channel / Full RB/ QPSK



Middle Channel / Full RB/ 16QAM

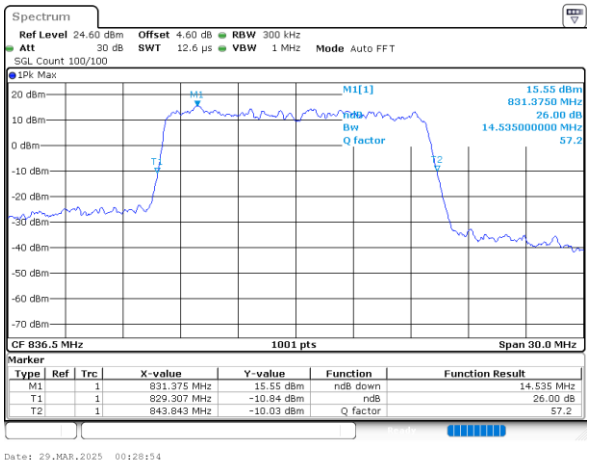
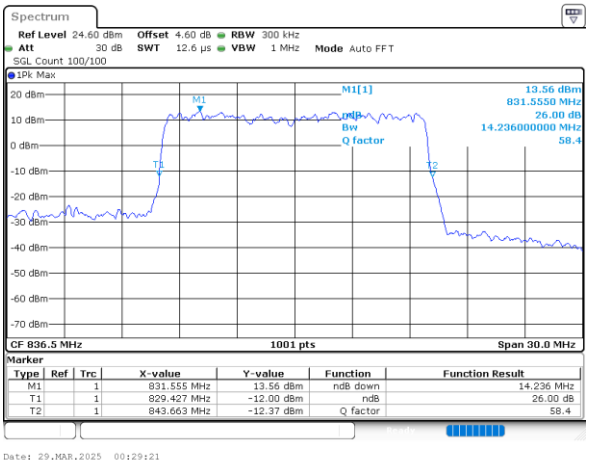


Middle Channel / Full RB/ 64QAM



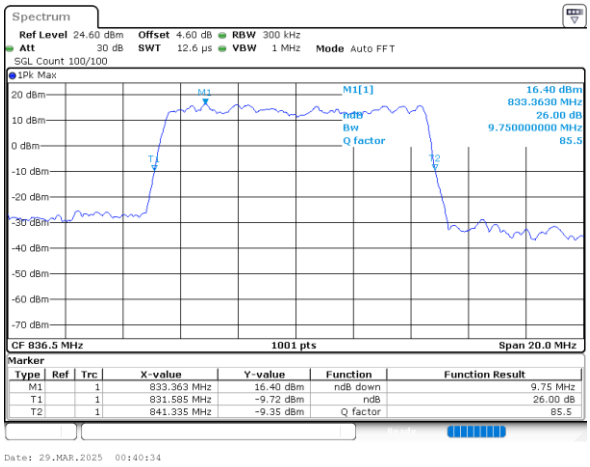
26dB Bandwidth

Mode	LTE Band 26 : 26dB BW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.54	14.24
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.75	9.69
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.88	4.82
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.95	2.95
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.25	1.28

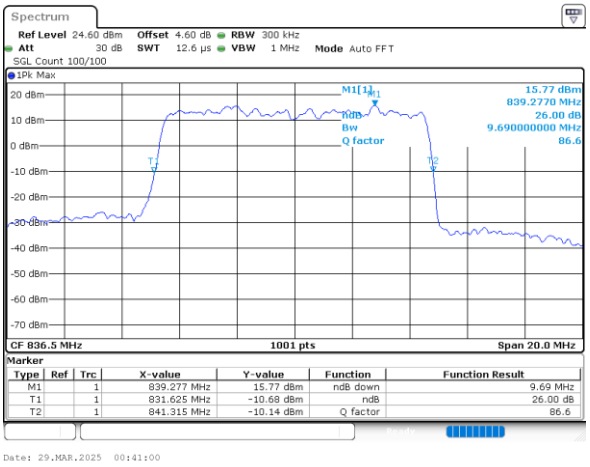
LTE Band 26	
Middle Channel / 15MHz / QPSK	Middle Channel / 15MHz / 16QAM
	

LTE Band 26

Middle Channel / 10MHz / QPSK

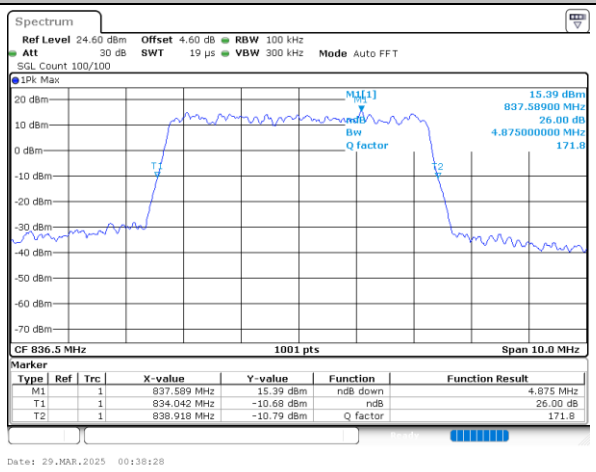


Middle Channel / 10MHz / 16QAM

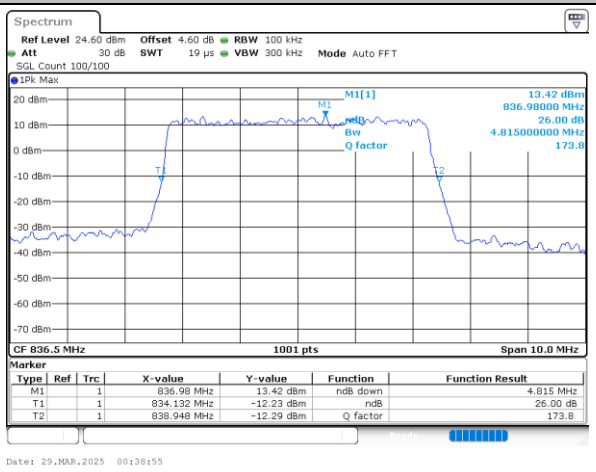


LTE Band 26

Middle Channel / 5MHz / QPSK

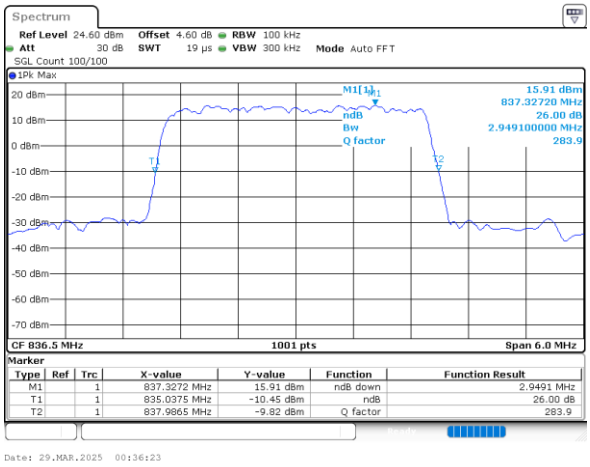


Middle Channel / 5MHz / 16QAM

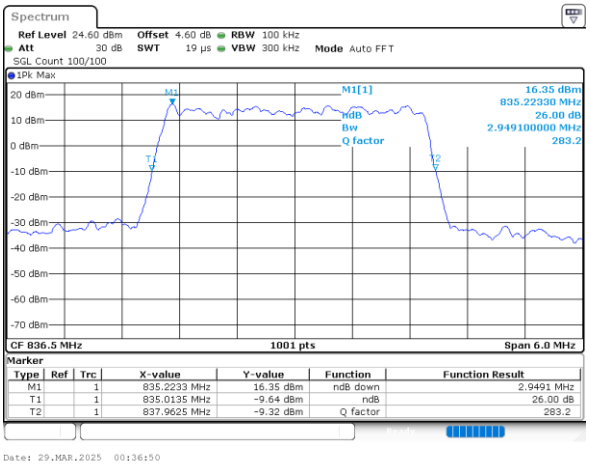


LTE Band 26

Middle Channel / 3MHz / QPSK

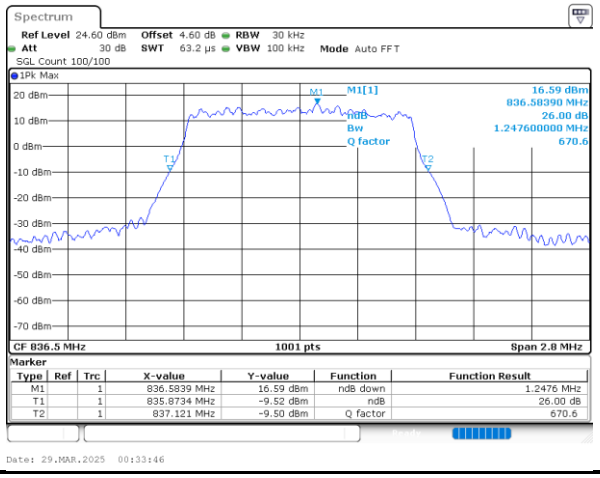


Middle Channel / 3MHz / 16QAM

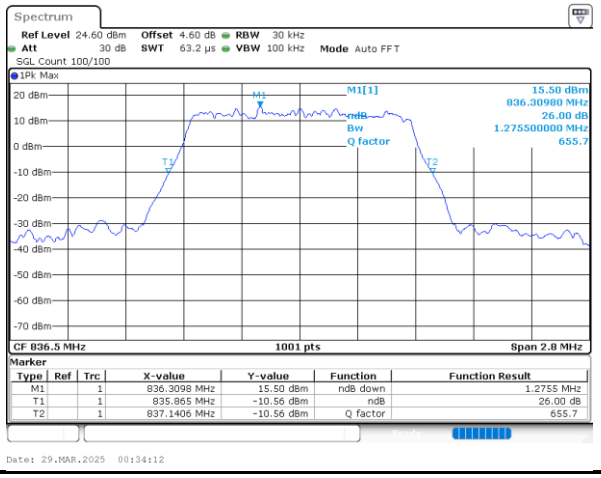


LTE Band 26

Middle Channel / 1.4MHz / QPSK



Middle Channel / 1.4MHz / 16QAM

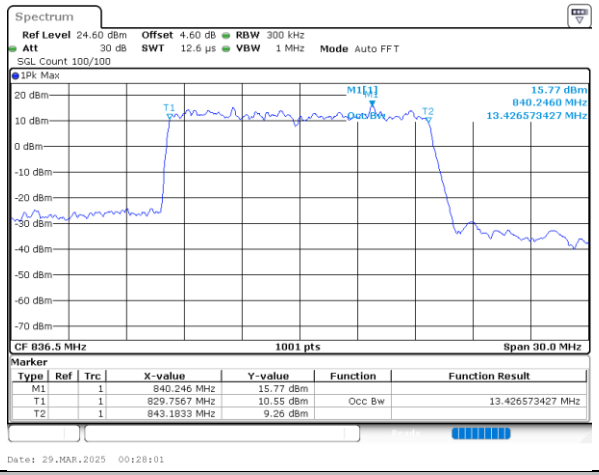


Occupied Bandwidth

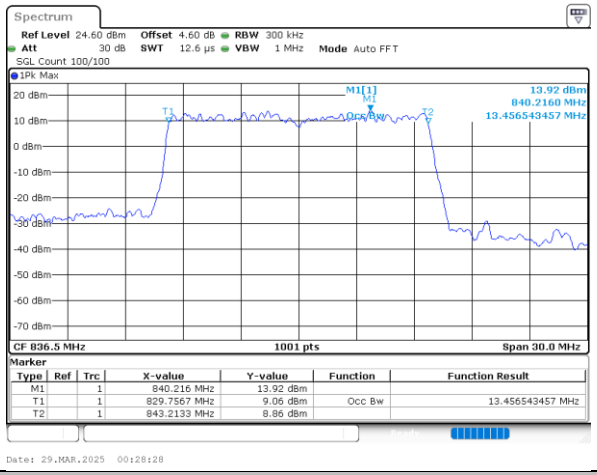
Mode	LTE Band 26 : 99%OBW(MHz)	
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	13.43	13.46
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.05	9.03
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.49	4.49
BW	3MHz	
Mod.	QPSK	16QAM
Middle CH	2.72	2.70
BW	1.4MHz	
Mod.	QPSK	16QAM
Middle CH	1.09	1.09
BW	15MHz	
Mod.	QPSK	16QAM
CH26790	13.49	13.43

LTE Band 26

Middle Channel / 15MHz / QPSK

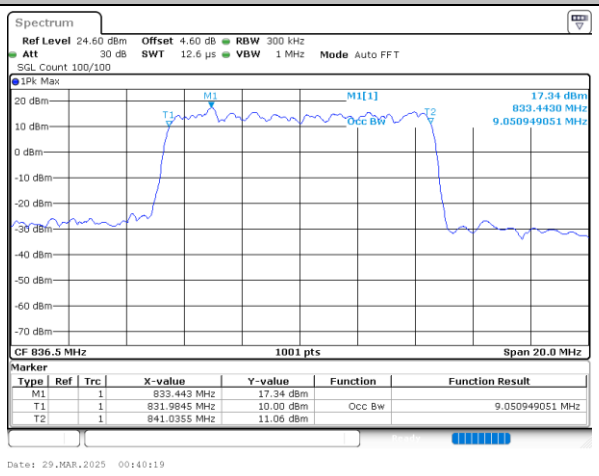


Middle Channel / 15MHz / 16QAM

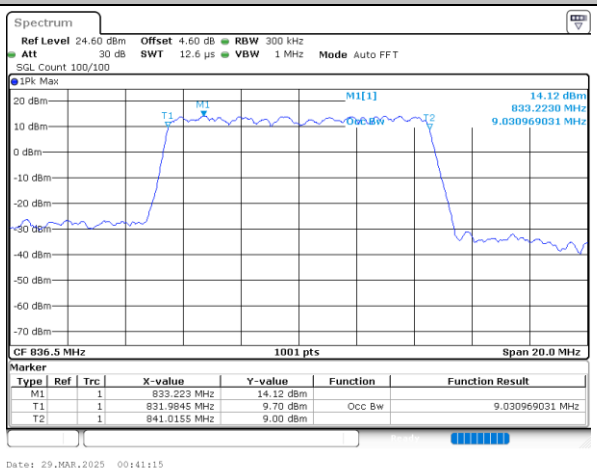


LTE Band 26

Middle Channel / 10MHz / QPSK

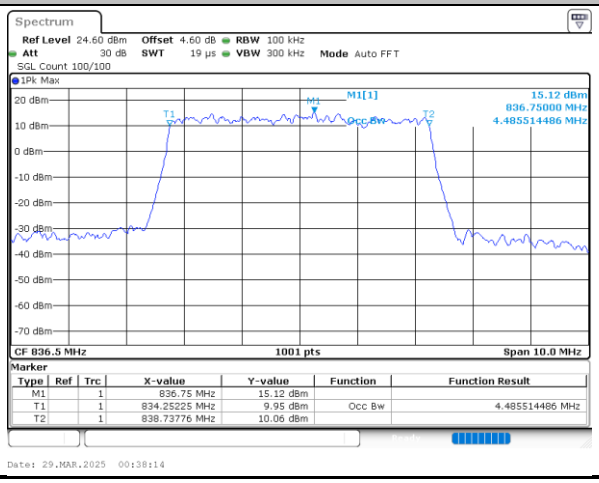


Middle Channel / 10MHz / 16QAM

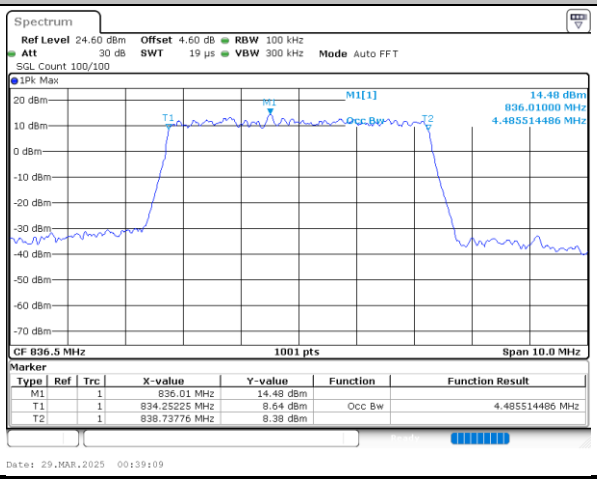


LTE Band 26

Middle Channel / 5MHz / QPSK

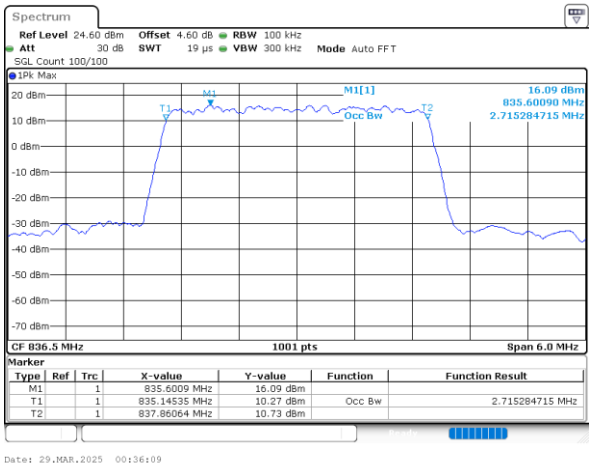


Middle Channel / 5MHz / 16QAM

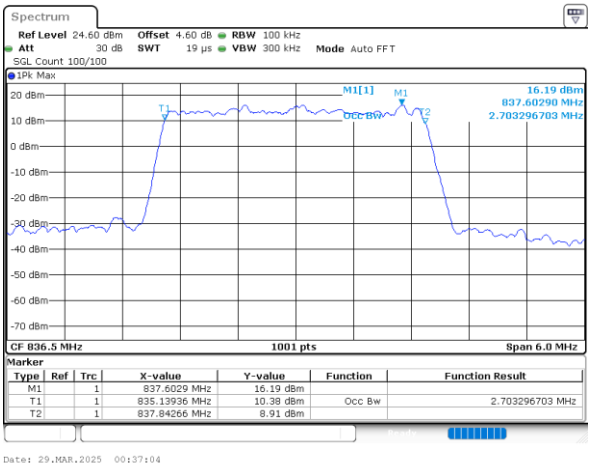


LTE Band 26

Middle Channel / 3MHz / QPSK

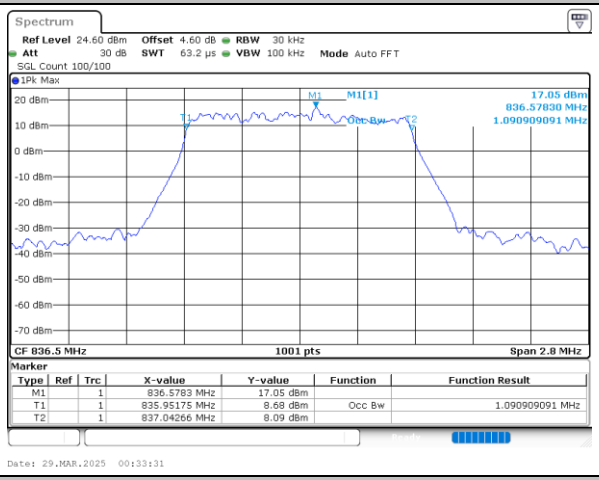


Middle Channel / 3MHz / 16QAM

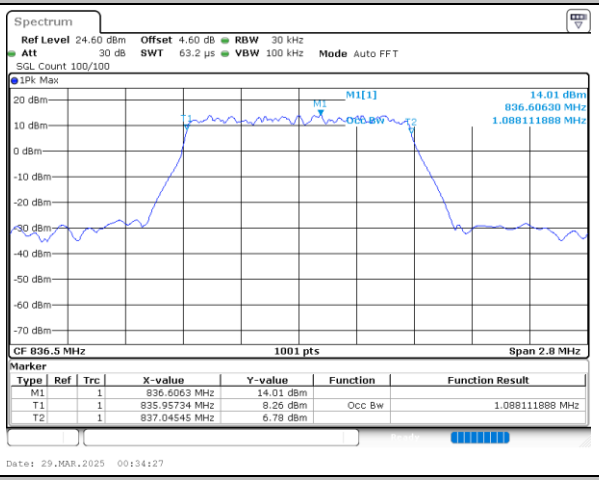


LTE Band 26

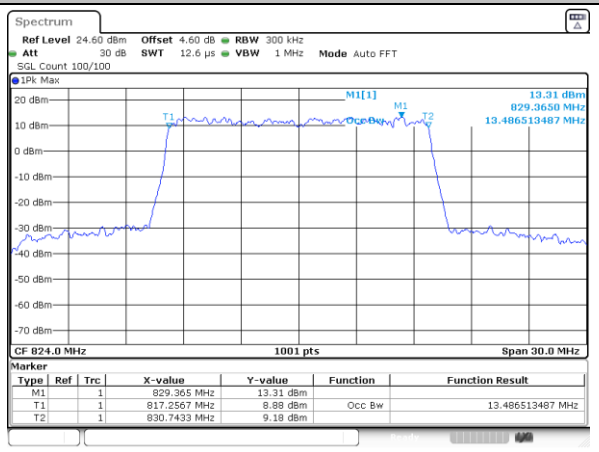
Middle Channel / 1.4MHz / QPSK



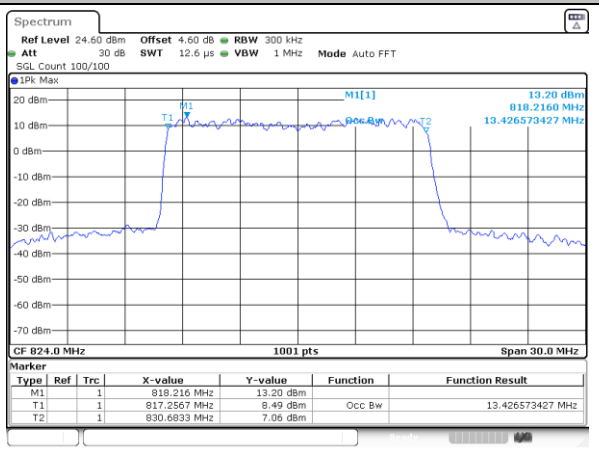
Middle Channel / 1.4MHz / 16QAM



Channel 26790 / 15MHz / QPSK



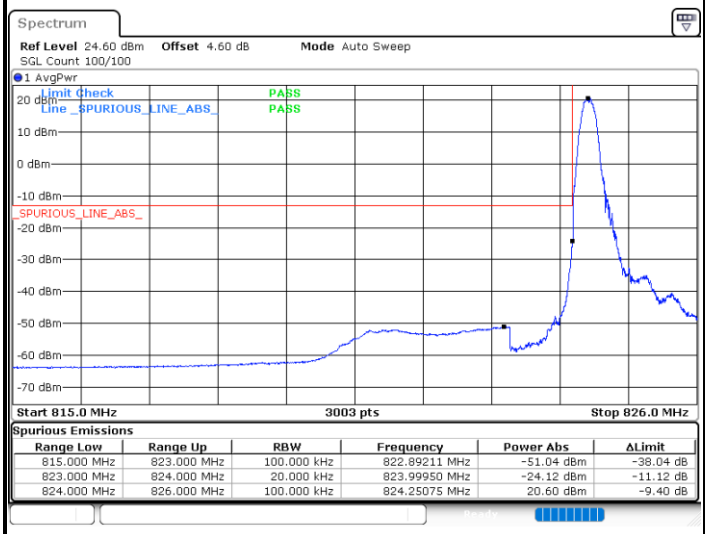
Channel 26790 / 15MHz / 16QAM



Conducted Band Edge

LTE Band 26 / 1.4MHz / QPSK

Lowest Band Edge / 1RB

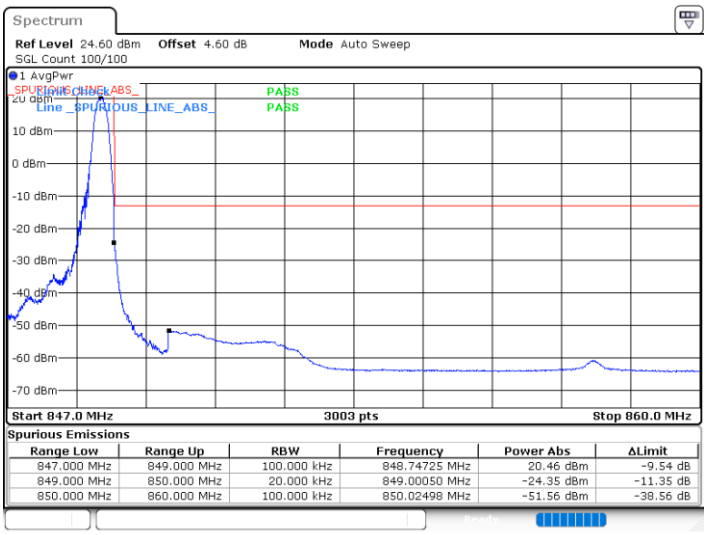


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.89211 MHz	-51.04 dBm	-38.04 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.12 dBm	-11.12 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.25075 MHz	20.60 dBm	-9.40 dB

Date: 28.MAR.2025 22:26:24

Highest Band Edge / 1RB

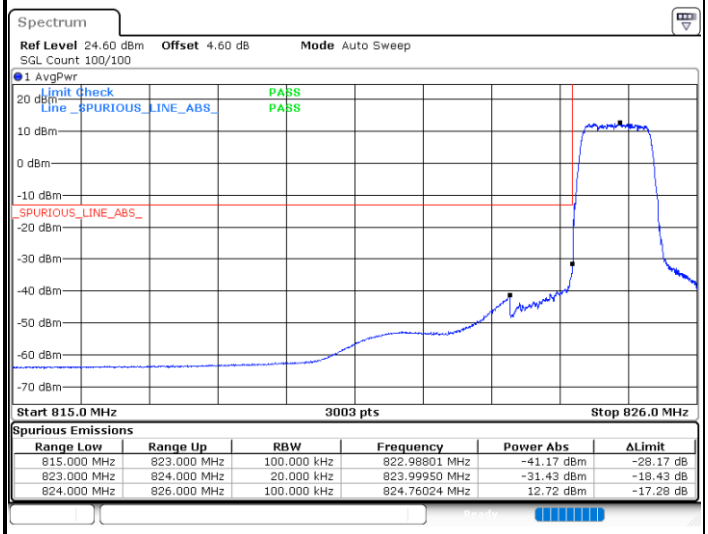


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.74725 MHz	20.46 dBm	-9.54 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-24.35 dBm	-11.35 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-51.56 dBm	-38.56 dB

Date: 28.MAR.2025 23:29:03

Lowest Band Edge / Full RB

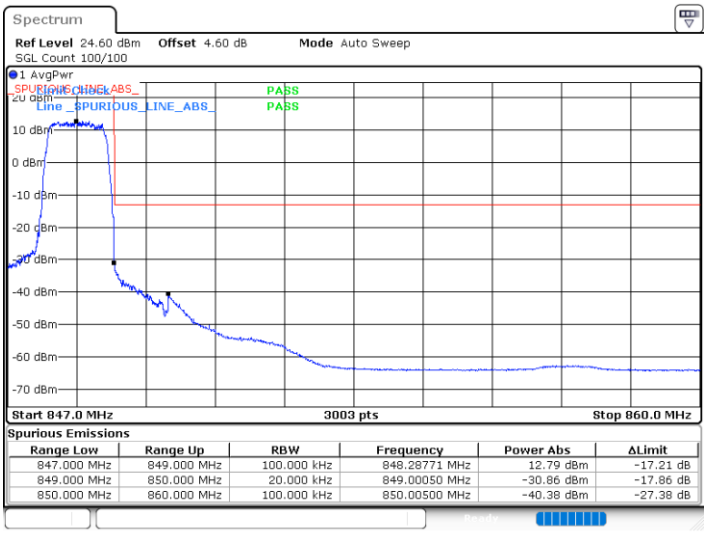


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-41.17 dBm	-28.17 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-31.43 dBm	-18.43 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.76024 MHz	12.72 dBm	-17.28 dB

Date: 28.MAR.2025 23:26:19

Highest Band Edge / Full RB



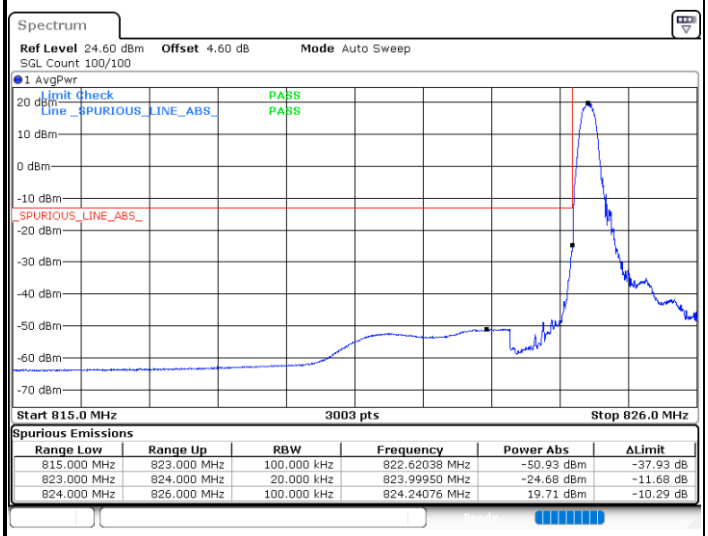
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.28771 MHz	12.79 dBm	-17.21 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-30.86 dBm	-17.86 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-40.38 dBm	-27.38 dB

Date: 28.MAR.2025 23:33:21

LTE Band 26 / 1.4MHz / 16QAM

Lowest Band Edge / 1 RB

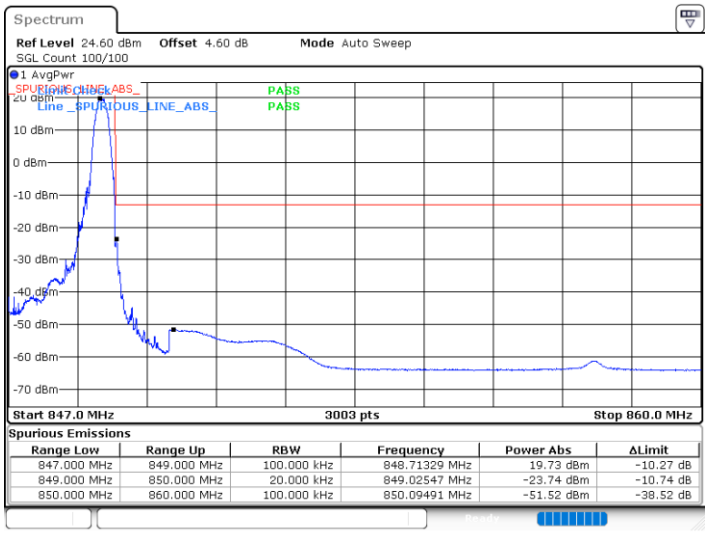


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.62038 MHz	-50.93 dBm	-37.93 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.68 dBm	-11.68 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.24076 MHz	19.71 dBm	-10.29 dB

Date: 28.MAR.2025 22:27:11

Highest Band Edge / 1 RB

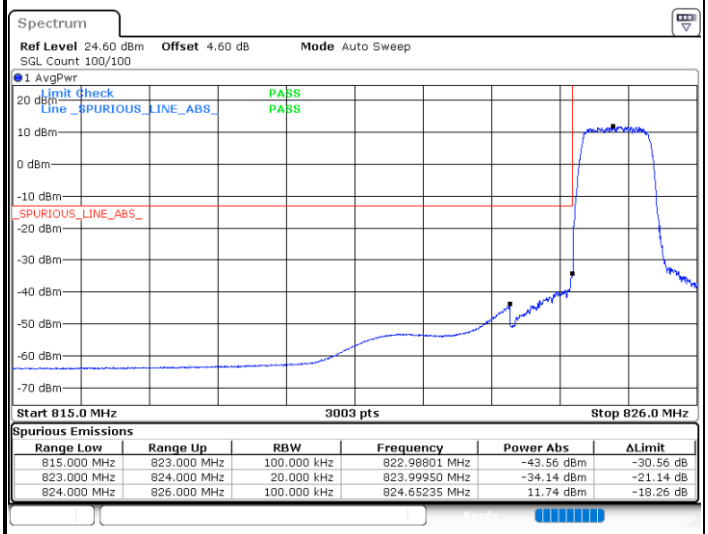


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.71329 MHz	19.73 dBm	-10.27 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.02547 MHz	-23.74 dBm	-10.74 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.09491 MHz	-51.52 dBm	-38.52 dB

Date: 28.MAR.2025 23:29:55

Lowest Band Edge / Full RB

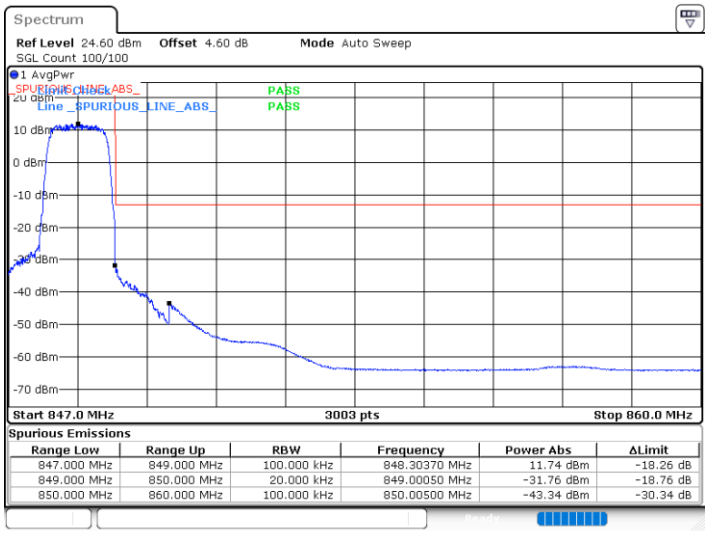


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-43.56 dBm	-30.56 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-34.14 dBm	-21.14 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.65235 MHz	11.74 dBm	-18.26 dB

Date: 28.MAR.2025 23:25:27

Highest Band Edge / Full RB



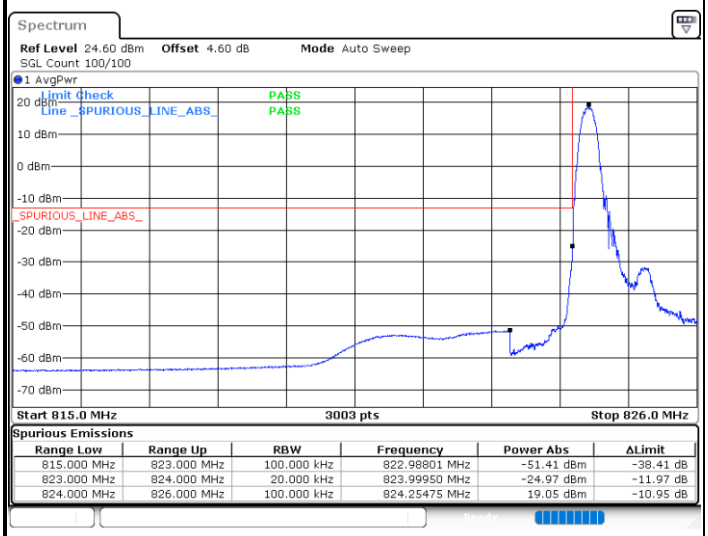
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.30370 MHz	11.74 dBm	-18.26 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-31.76 dBm	-18.76 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-43.34 dBm	-30.34 dB

Date: 28.MAR.2025 23:32:29

LTE Band 26 / 1.4MHz / 64QAM

Lowest Band Edge / 1 RB

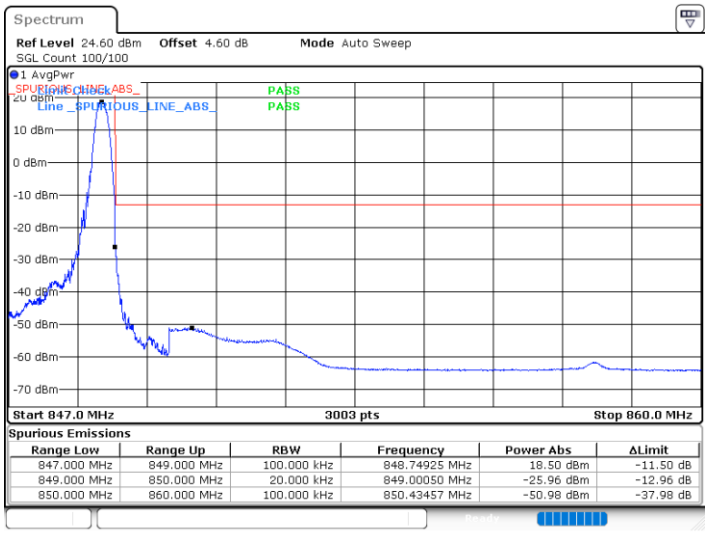


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-51.41 dBm	-38.41 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-24.97 dBm	-11.97 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.25475 MHz	19.05 dBm	-10.95 dB

Date: 28.MAR.2025 22:28:03

Highest Band Edge / 1 RB

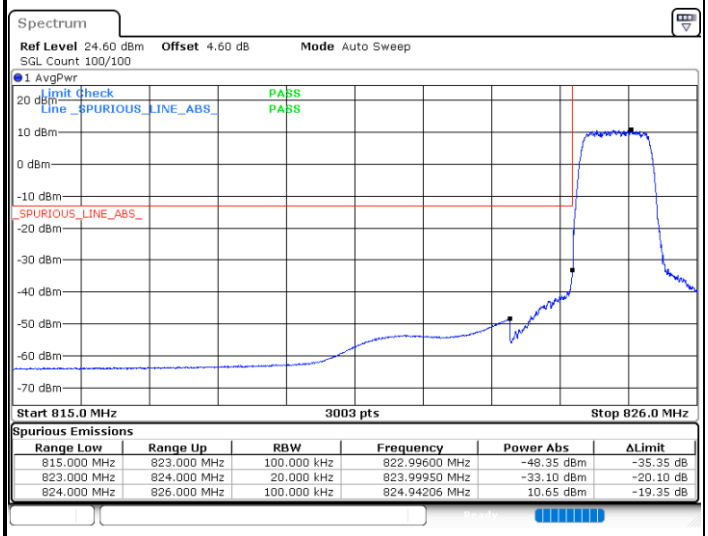


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.74925 MHz	18.50 dBm	-11.50 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-25.96 dBm	-12.96 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.43457 MHz	-50.98 dBm	-37.98 dB

Date: 28.MAR.2025 23:30:46

Lowest Band Edge / Full RB

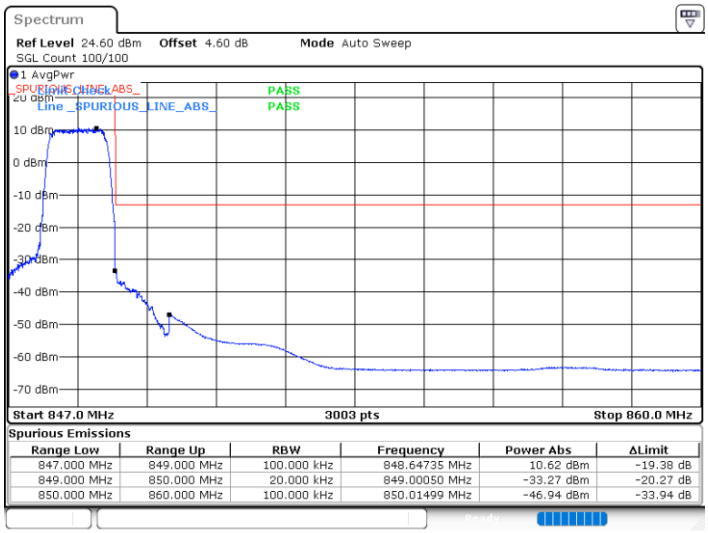


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-48.35 dBm	-35.35 dB
823.000 MHz	824.000 MHz	20.000 kHz	823.99950 MHz	-33.10 dBm	-20.10 dB
824.000 MHz	826.000 MHz	100.000 kHz	824.94206 MHz	10.65 dBm	-19.35 dB

Date: 28.MAR.2025 22:28:55

Highest Band Edge / Full RB



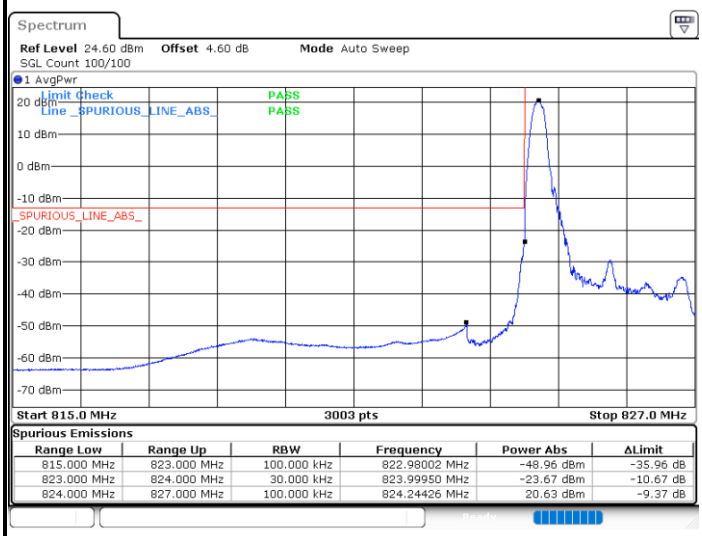
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
847.000 MHz	849.000 MHz	100.000 kHz	848.64735 MHz	10.62 dBm	-19.38 dB
849.000 MHz	850.000 MHz	20.000 kHz	849.00050 MHz	-33.27 dBm	-20.27 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-46.94 dBm	-33.94 dB

Date: 28.MAR.2025 23:31:38

LTE Band 26 / 3MHz / QPSK

Lowest Band Edge / 1RB

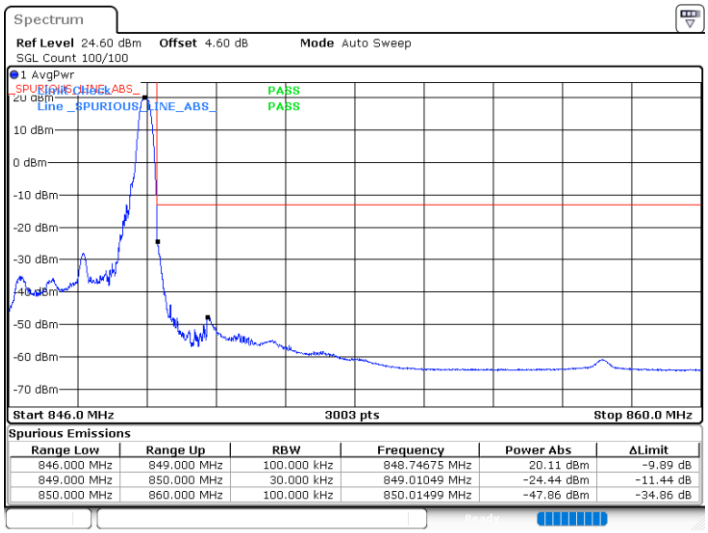


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98002 MHz	-48.96 dBm	-35.96 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-23.67 dBm	-10.67 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.24426 MHz	20.63 dBm	-9.37 dB

Date: 28.MAR.2025 23:35:39

Highest Band Edge / 1 RB

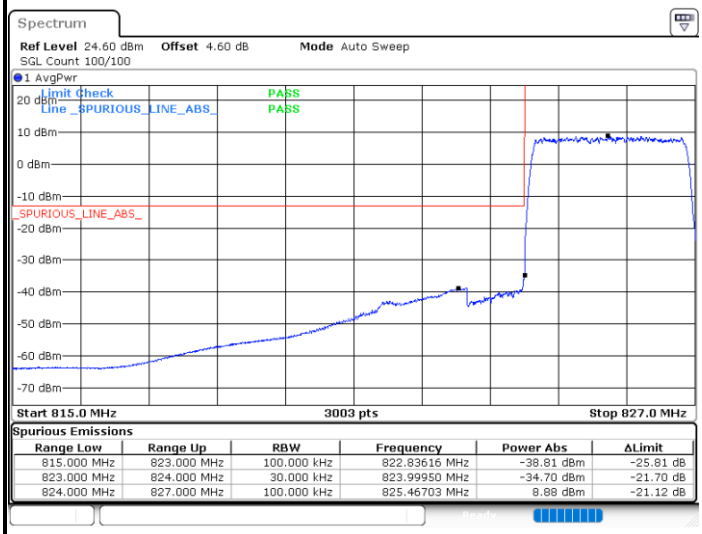


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.74675 MHz	20.11 dBm	-9.89 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.01049 MHz	-24.44 dBm	-11.44 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-47.86 dBm	-34.86 dB

Date: 28.MAR.2025 23:42:38

Lowest Band Edge / Full RB

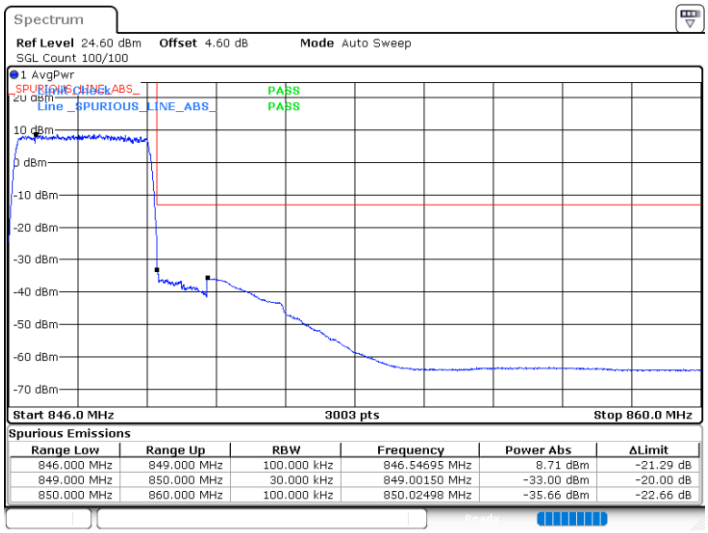


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.83616 MHz	-38.81 dBm	-25.81 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-34.70 dBm	-21.70 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.46703 MHz	8.88 dBm	-21.12 dB

Date: 28.MAR.2025 23:39:55

Highest Band Edge / Full RB



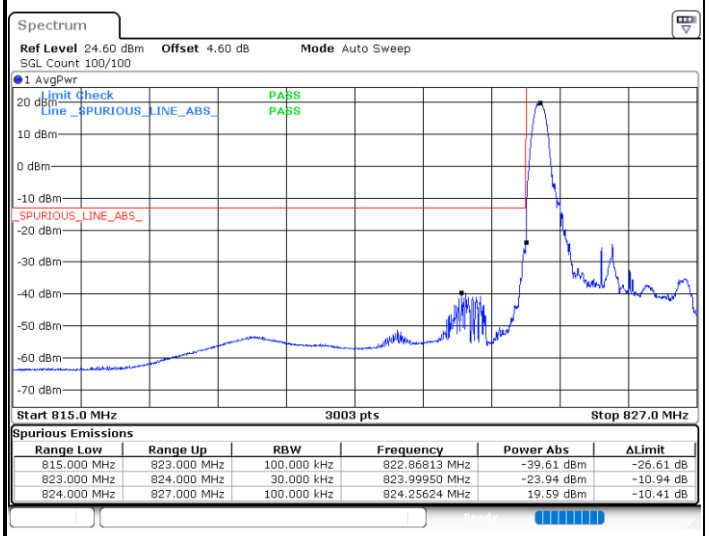
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.54695 MHz	8.71 dBm	-21.29 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00150 MHz	-33.00 dBm	-20.00 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-35.66 dBm	-22.66 dB

Date: 28.MAR.2025 23:46:55

LTE Band 26 / 3MHz / 16QAM

Lowest Band Edge / 1 RB

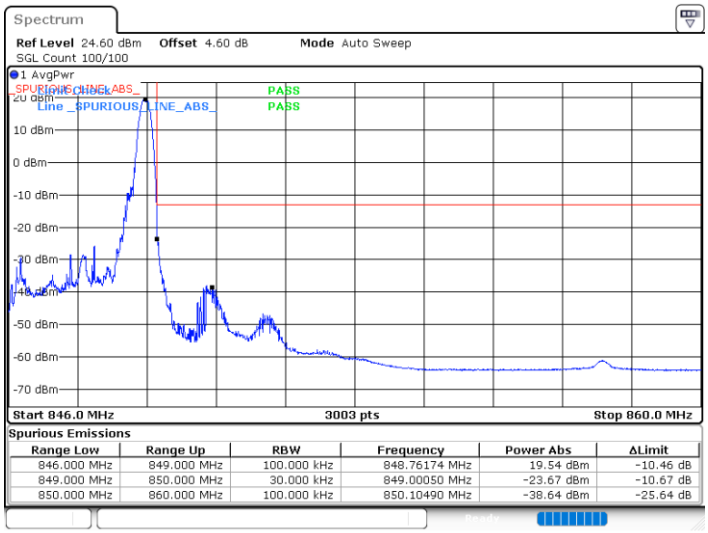


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.86813 MHz	-39.61 dBm	-26.61 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-23.94 dBm	-10.94 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.25624 MHz	19.59 dBm	-10.41 dB

Date: 28.MAR.2025 23:36:30

Highest Band Edge /1 RB

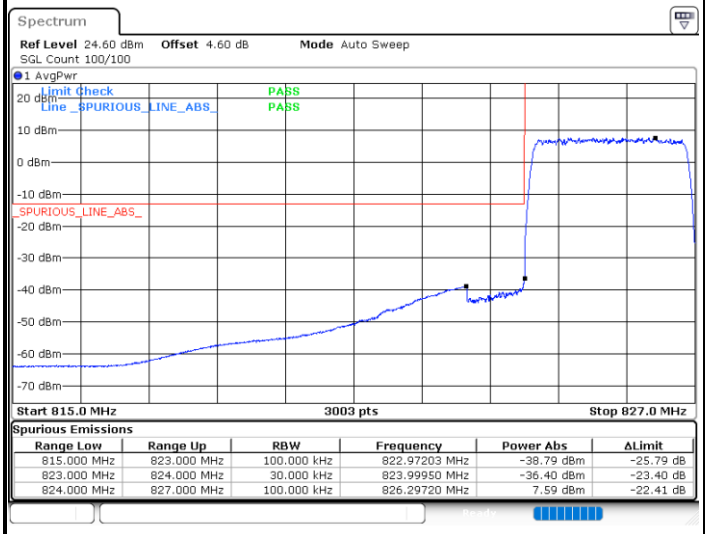


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.76174 MHz	19.54 dBm	-10.46 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-23.67 dBm	-10.67 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.10490 MHz	-38.64 dBm	-25.64 dB

Date: 28.MAR.2025 23:43:29

Lowest Band Edge / Full RB

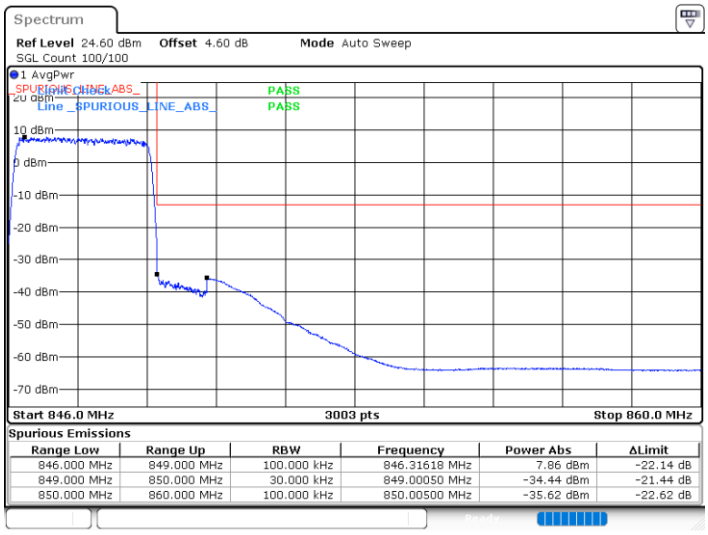


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.97203 MHz	-38.79 dBm	-25.79 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-36.40 dBm	-23.40 dB
824.000 MHz	827.000 MHz	100.000 kHz	826.29720 MHz	7.59 dBm	-22.41 dB

Date: 28.MAR.2025 23:39:04

Highest Band Edge / Full RB



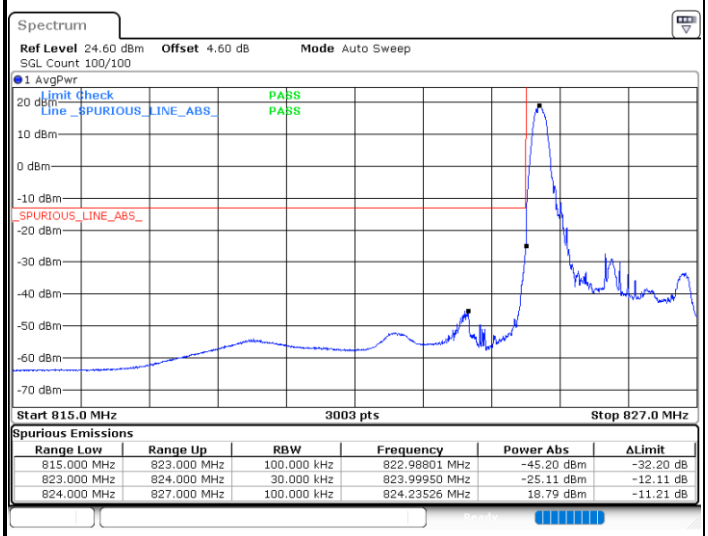
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.31618 MHz	7.86 dBm	-22.14 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-34.44 dBm	-21.44 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-35.62 dBm	-22.62 dB

Date: 28.MAR.2025 23:46:03

LTE Band 26 / 3MHz / 64QAM

Lowest Band Edge / 1 RB

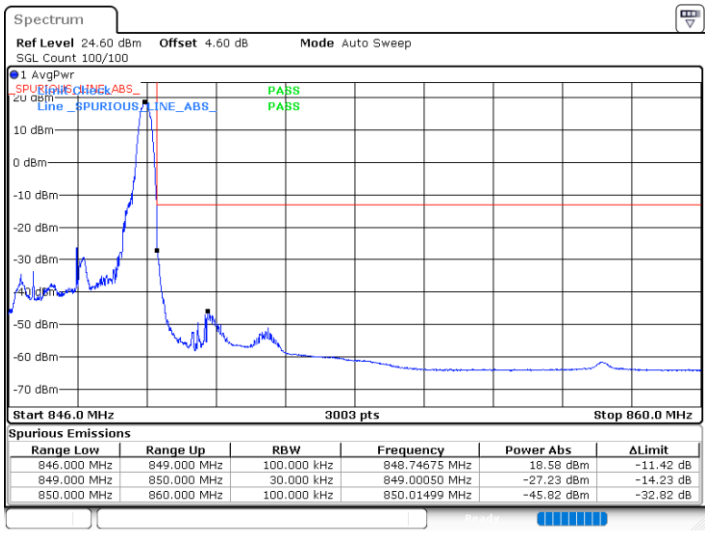


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-45.20 dBm	-32.20 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-25.11 dBm	-12.11 dB
824.000 MHz	827.000 MHz	100.000 kHz	824.23526 MHz	18.79 dBm	-11.21 dB

Date: 28.MAR.2025 23:37:21

Highest Band Edge /1 RB

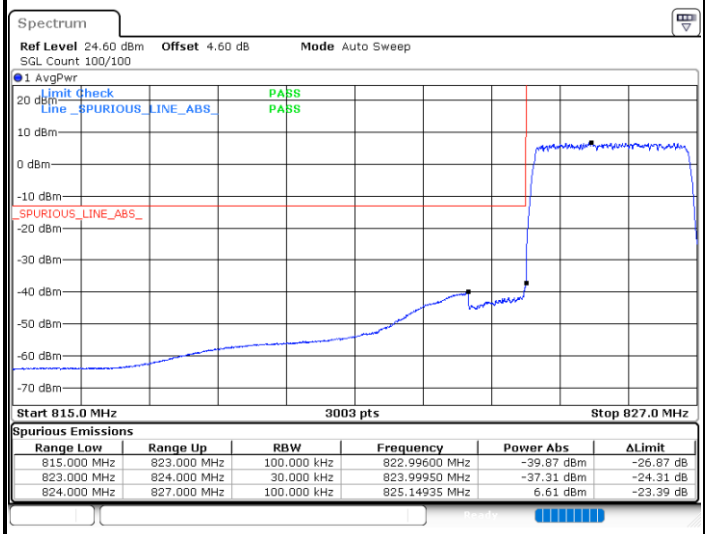


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	848.74675 MHz	18.58 dBm	-11.42 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.00050 MHz	-27.23 dBm	-14.23 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-45.82 dBm	-32.82 dB

Date: 28.MAR.2025 23:44:21

Lowest Band Edge / Full RB

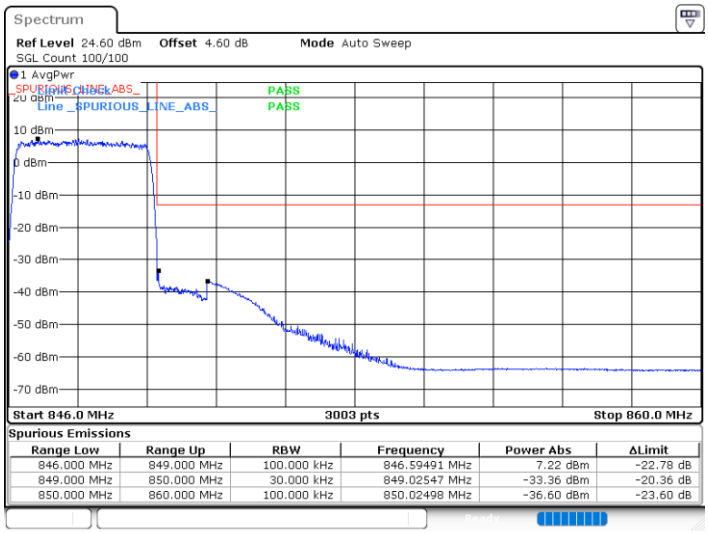


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-39.87 dBm	-26.87 dB
823.000 MHz	824.000 MHz	30.000 kHz	823.99950 MHz	-37.31 dBm	-24.31 dB
824.000 MHz	827.000 MHz	100.000 kHz	825.14935 MHz	6.61 dBm	-23.39 dB

Date: 28.MAR.2025 23:38:13

Highest Band Edge / Full RB



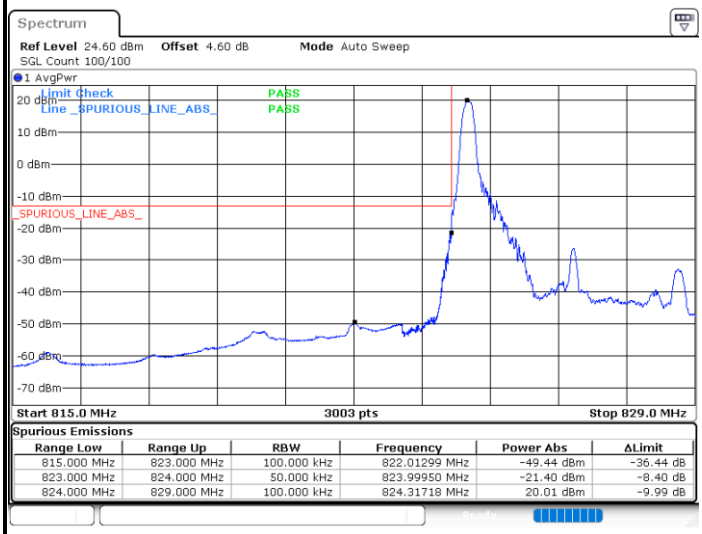
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
846.000 MHz	849.000 MHz	100.000 kHz	846.59491 MHz	7.22 dBm	-22.78 dB
849.000 MHz	850.000 MHz	30.000 kHz	849.02547 MHz	-33.36 dBm	-20.36 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-36.60 dBm	-23.60 dB

Date: 28.MAR.2025 23:45:12

LTE Band 26 / 5MHz / QPSK

Lowest Band Edge / 1 RB

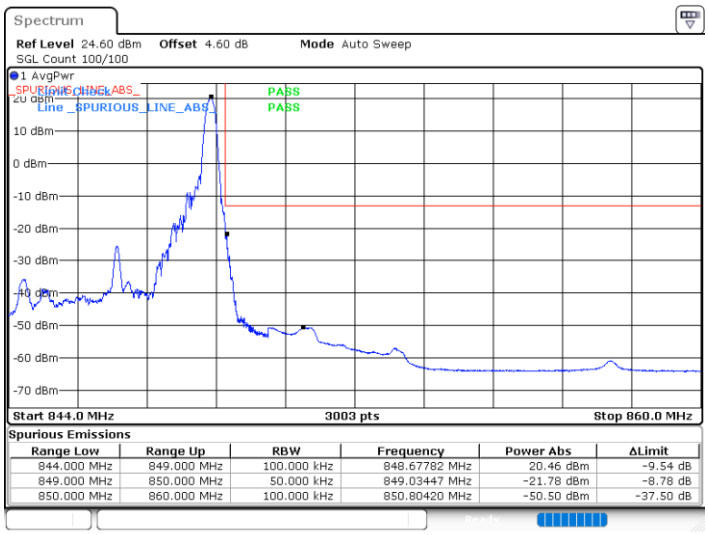


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.01299 MHz	-49.44 dBm	-36.44 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-21.40 dBm	-8.40 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.31718 MHz	20.01 dBm	-9.99 dB

Date: 28.MAR.2025 23:49:12

Highest Band Edge / 1 RB

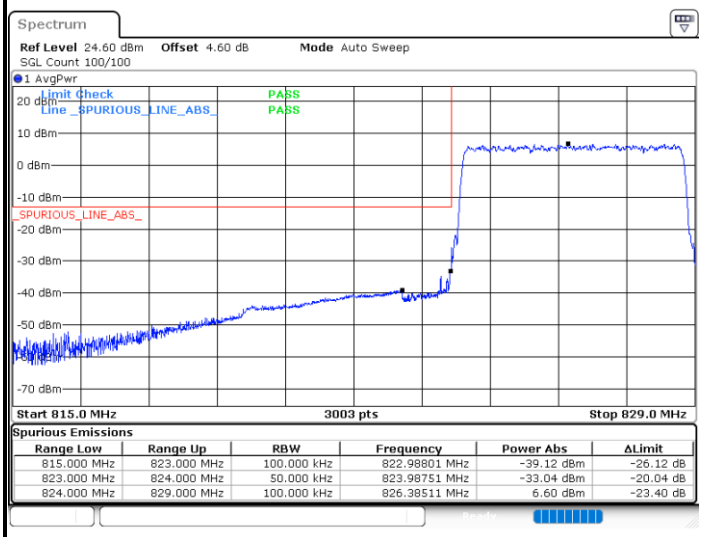


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.67782 MHz	20.46 dBm	-9.54 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.03447 MHz	-21.78 dBm	-8.78 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.80420 MHz	-50.50 dBm	-37.50 dB

Date: 28.MAR.2025 23:56:12

Lowest Band Edge / Full RB

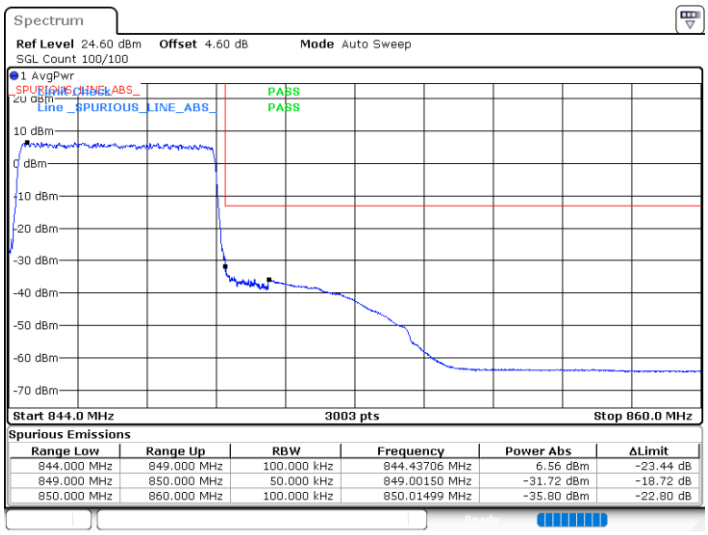


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-39.12 dBm	-26.12 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.98751 MHz	-33.04 dBm	-20.04 dB
824.000 MHz	829.000 MHz	100.000 kHz	826.38511 MHz	6.60 dBm	-23.40 dB

Date: 28.MAR.2025 23:53:29

Highest Band Edge / Full RB



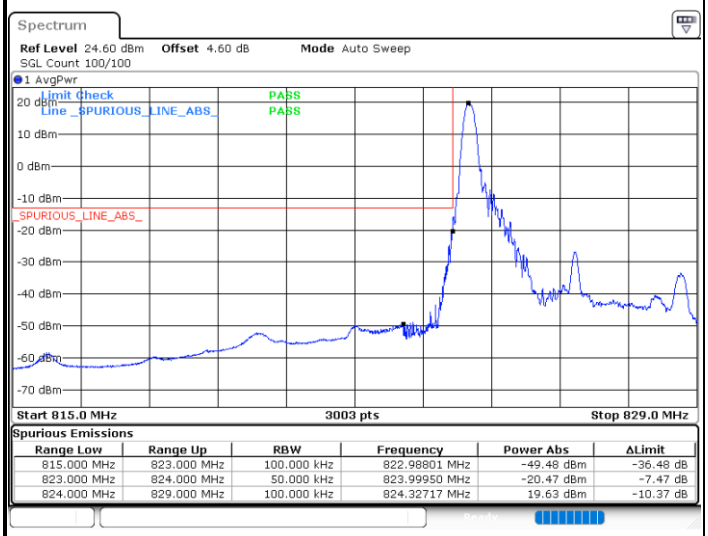
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.43706 MHz	6.56 dBm	-23.44 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00150 MHz	-31.72 dBm	-18.72 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-35.80 dBm	-22.80 dB

Date: 29.MAR.2025 00:00:29

LTE Band 26 / 5MHz / 16QAM

Lowest Band Edge / 1RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-49.48 dBm	-36.48 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-20.47 dBm	-7.47 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.32717 MHz	19.63 dBm	-10.37 dB

Date: 28.MAR.2025 23:50:04

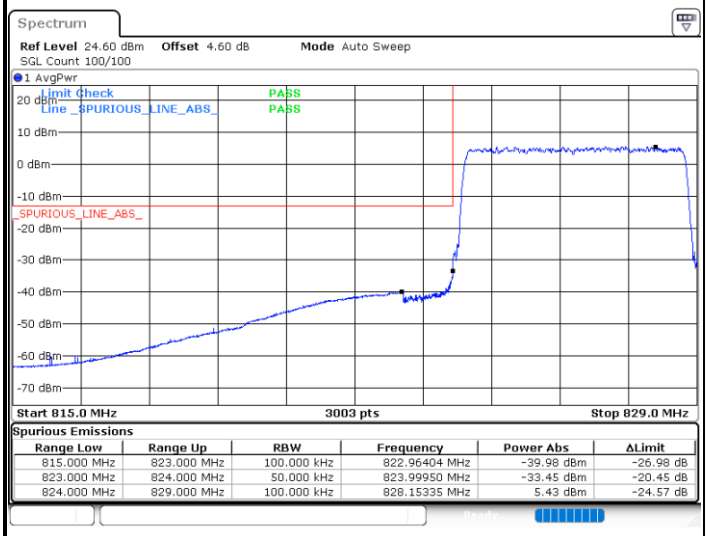
Highest Band Edge / 1 RB

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.65784 MHz	19.61 dBm	-10.39 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-21.86 dBm	-8.86 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.08492 MHz	-49.96 dBm	-36.96 dB

Date: 28.MAR.2025 23:57:03

Lowest Band Edge / Full RB

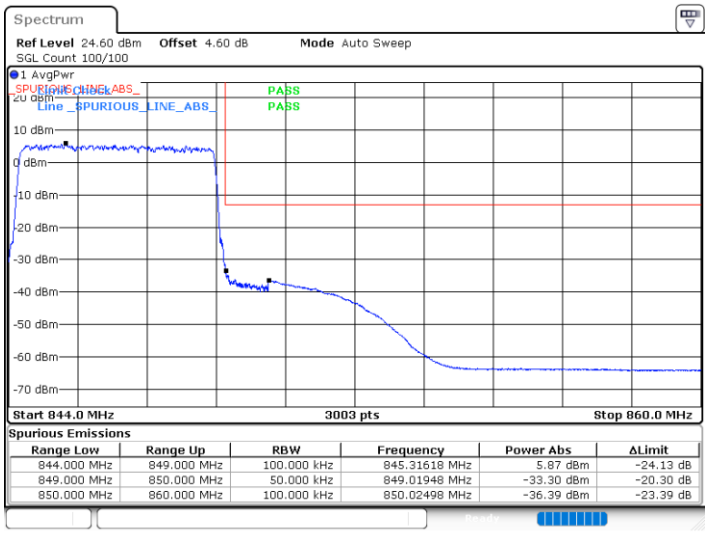


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.96404 MHz	-39.98 dBm	-26.98 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99950 MHz	-33.45 dBm	-20.45 dB
824.000 MHz	829.000 MHz	100.000 kHz	828.15335 MHz	5.43 dBm	-24.57 dB

Date: 28.MAR.2025 23:52:38

Highest Band Edge / Full RB



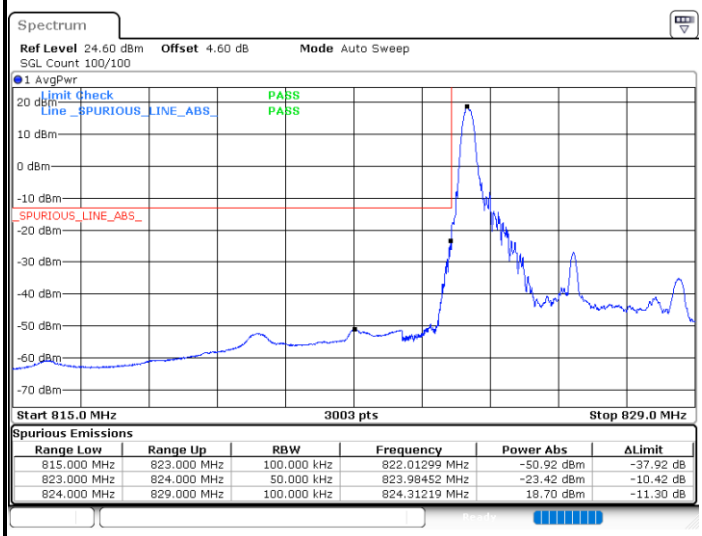
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	845.31618 MHz	5.87 dBm	-24.13 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.01948 MHz	-33.30 dBm	-20.30 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.02498 MHz	-36.39 dBm	-23.39 dB

Date: 28.MAR.2025 23:59:37

LTE Band 26 / 5MHz / 64QAM

Lowest Band Edge / 1RB

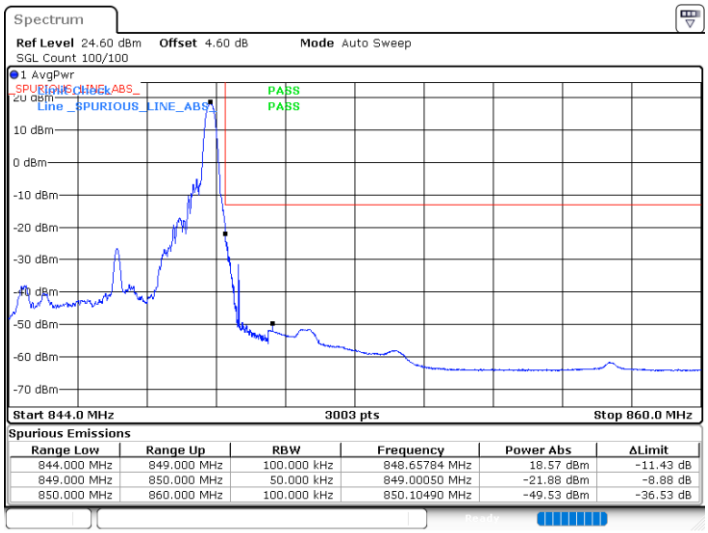


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.01299 MHz	-50.92 dBm	-37.92 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.98452 MHz	-23.42 dBm	-10.42 dB
824.000 MHz	829.000 MHz	100.000 kHz	824.31219 MHz	18.70 dBm	-11.30 dB

Date: 28.MAR.2025 23:50:55

Highest Band Edge / 1 RB

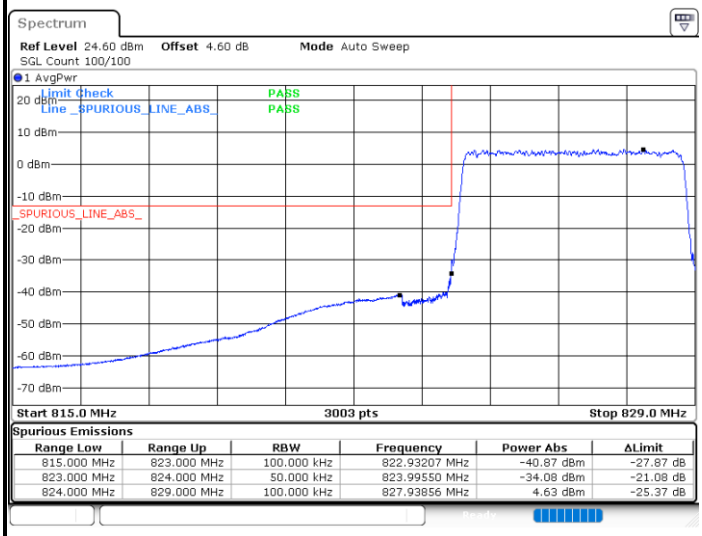


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	848.65784 MHz	18.57 dBm	-11.43 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00050 MHz	-21.88 dBm	-8.88 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.10490 MHz	-49.53 dBm	-36.53 dB

Date: 28.MAR.2025 23:57:55

Lowest Band Edge / Full RB

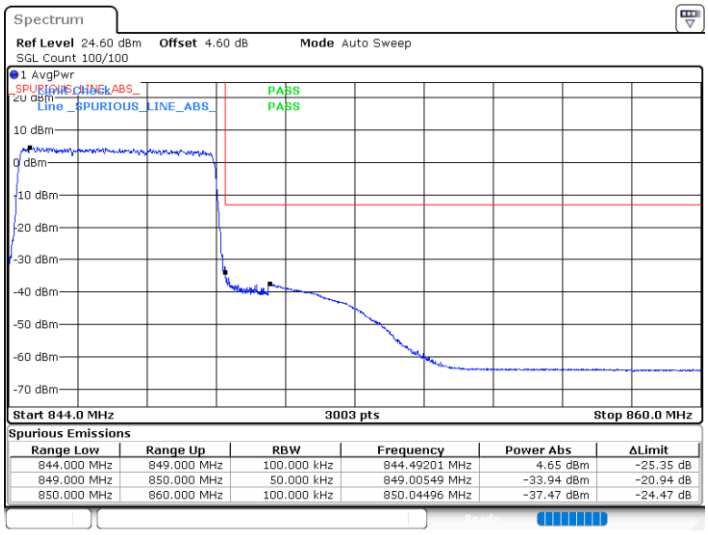


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-40.87 dBm	-27.87 dB
823.000 MHz	824.000 MHz	50.000 kHz	823.99550 MHz	-34.08 dBm	-21.08 dB
824.000 MHz	829.000 MHz	100.000 kHz	827.93856 MHz	4.63 dBm	-25.37 dB

Date: 28.MAR.2025 23:51:46

Highest Band Edge / Full RB



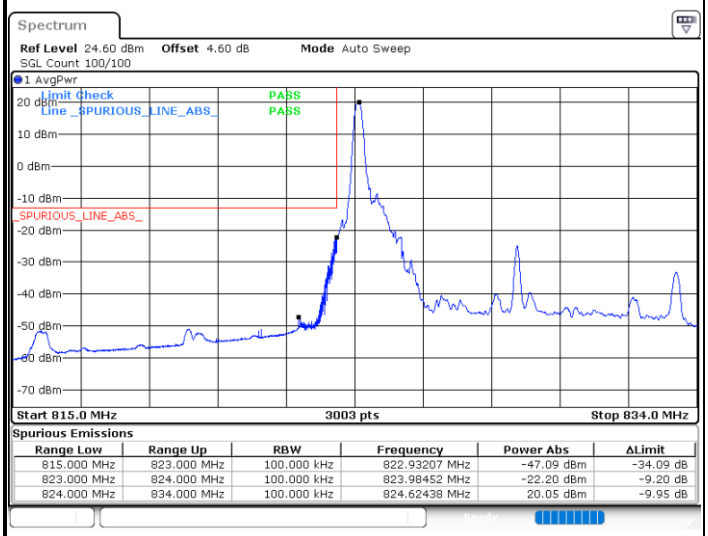
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
844.000 MHz	849.000 MHz	100.000 kHz	844.49201 MHz	4.65 dBm	-25.35 dB
849.000 MHz	850.000 MHz	50.000 kHz	849.00549 MHz	-33.94 dBm	-20.94 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.04496 MHz	-37.47 dBm	-24.47 dB

Date: 28.MAR.2025 23:58:46

LTE Band 26 / 10MHz / QPSK

Lowest Band Edge / 1 RB

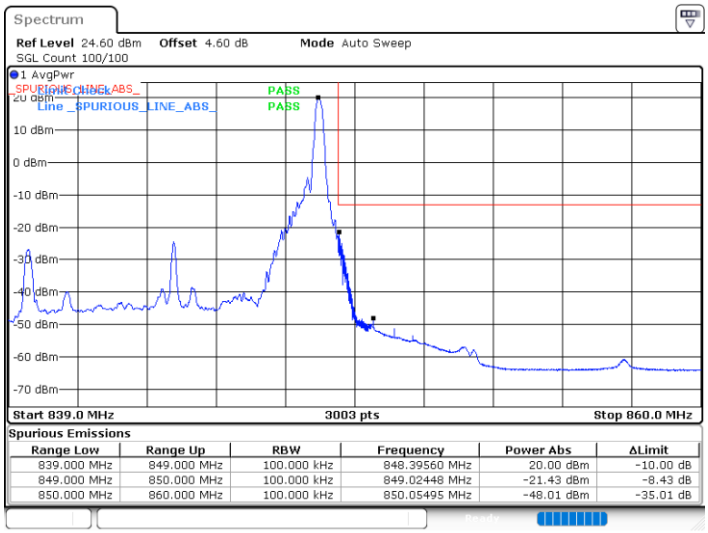


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.93207 MHz	-47.09 dBm	-34.09 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98452 MHz	-22.20 dBm	-9.20 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.62438 MHz	20.05 dBm	-9.95 dB

Date: 29.MAR.2025 00:02:47

Highest Band Edge / 1 RB

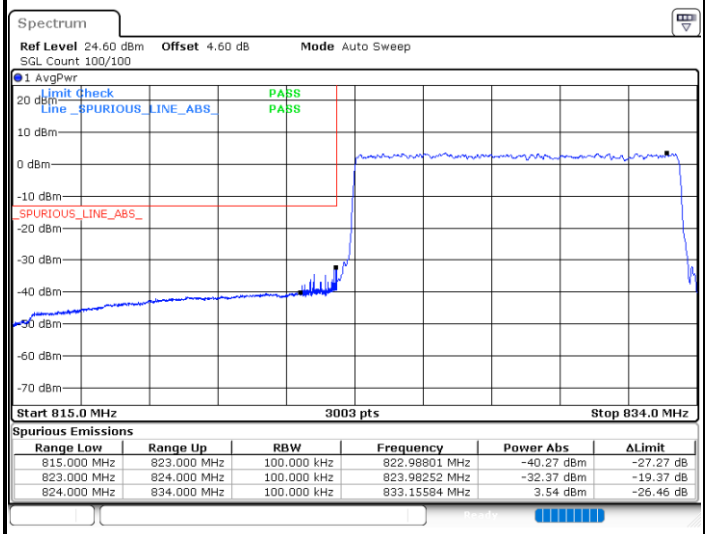


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.39560 MHz	20.00 dBm	-10.00 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.02448 MHz	-21.43 dBm	-8.43 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.05495 MHz	-48.01 dBm	-35.01 dB

Date: 29.MAR.2025 00:09:47

Lowest Band Edge / Full RB

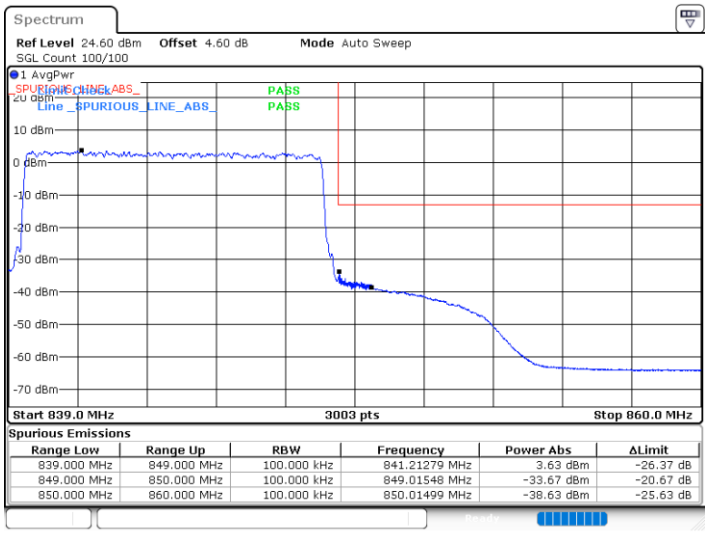


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-40.27 dBm	-27.27 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.98252 MHz	-32.37 dBm	-19.37 dB
824.000 MHz	834.000 MHz	100.000 kHz	833.15584 MHz	3.54 dBm	-26.46 dB

Date: 29.MAR.2025 00:07:04

Highest Band Edge / Full RB



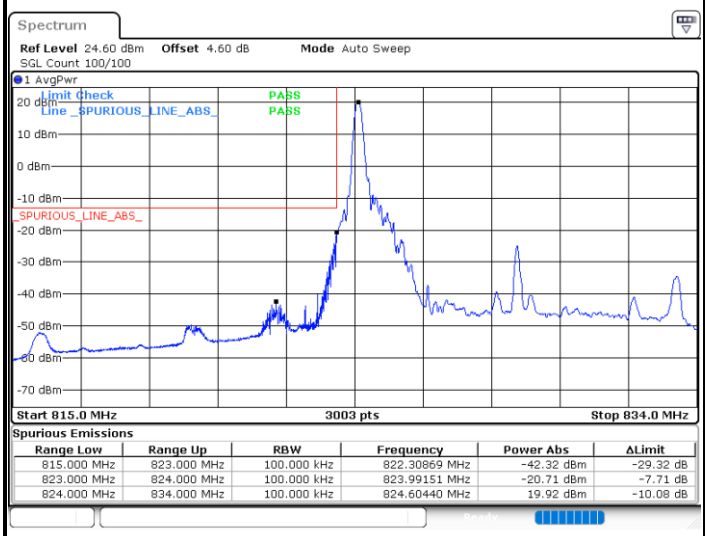
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	841.21279 MHz	3.63 dBm	-26.37 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01548 MHz	-33.67 dBm	-20.67 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.01499 MHz	-38.63 dBm	-25.63 dB

Date: 29.MAR.2025 00:14:04

LTE Band 26 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

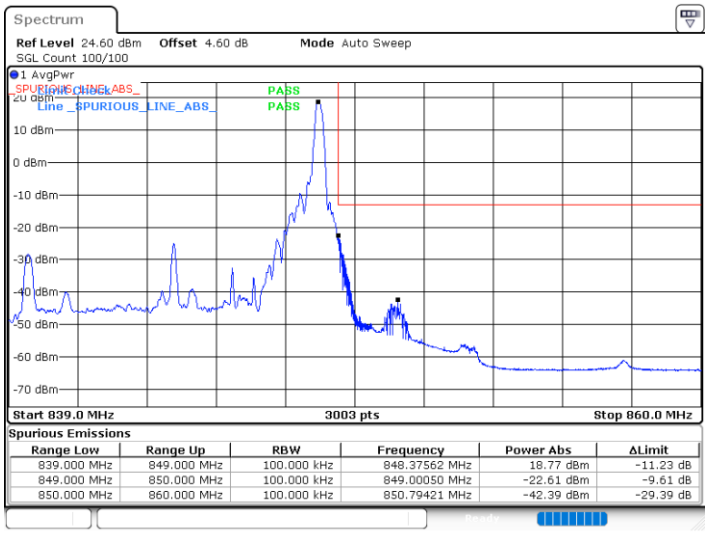


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.30869 MHz	-42.32 dBm	-29.32 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99151 MHz	-20.71 dBm	-7.71 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.60440 MHz	19.92 dBm	-10.08 dB

Date: 29.MAR.2025 00:03:38

Highest Band Edge / 1 RB

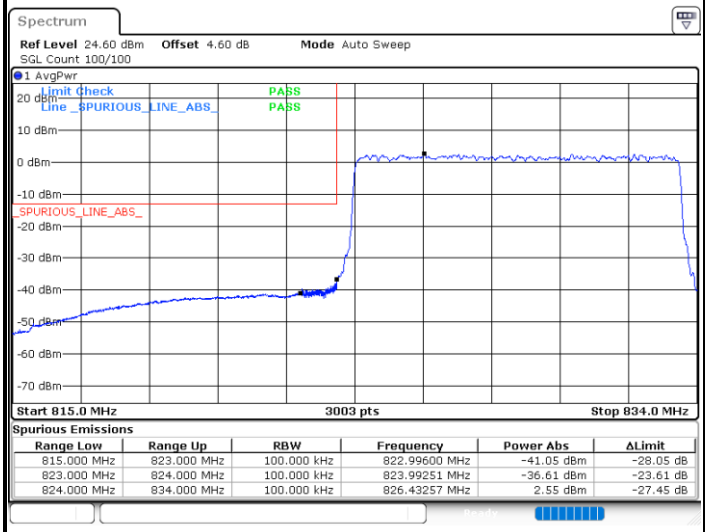


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.37562 MHz	18.77 dBm	-11.23 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-22.61 dBm	-9.61 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.79421 MHz	-42.39 dBm	-29.39 dB

Date: 29.MAR.2025 00:10:38

Lowest Band Edge / Full RB

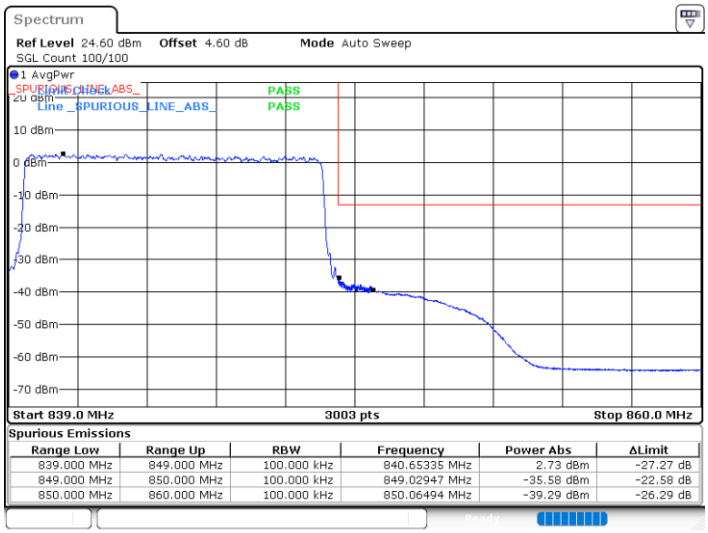


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.99600 MHz	-41.05 dBm	-28.05 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99251 MHz	-36.61 dBm	-23.61 dB
824.000 MHz	834.000 MHz	100.000 kHz	826.43257 MHz	2.55 dBm	-27.45 dB

Date: 29.MAR.2025 00:06:13

Highest Band Edge / Full RB



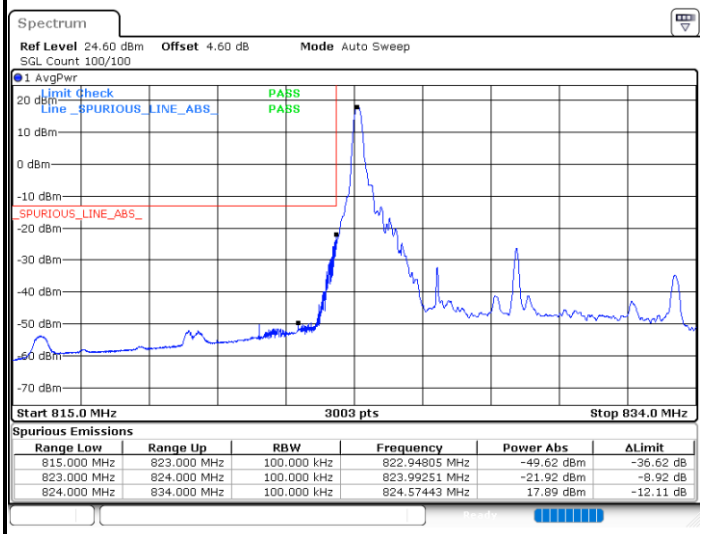
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	840.65335 MHz	2.73 dBm	-27.27 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.02947 MHz	-35.58 dBm	-22.58 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.06494 MHz	-39.29 dBm	-26.29 dB

Date: 29.MAR.2025 00:13:12

LTE Band 26 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

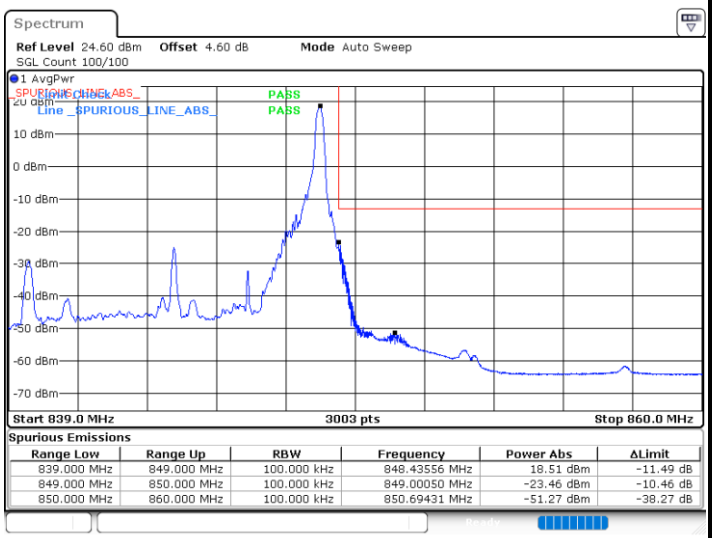


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.94805 MHz	-49.62 dBm	-36.62 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.99251 MHz	-21.92 dBm	-8.92 dB
824.000 MHz	834.000 MHz	100.000 kHz	824.57443 MHz	17.89 dBm	-12.11 dB

Date: 29.MAR.2025 00:04:30

Highest Band Edge / 1 RB

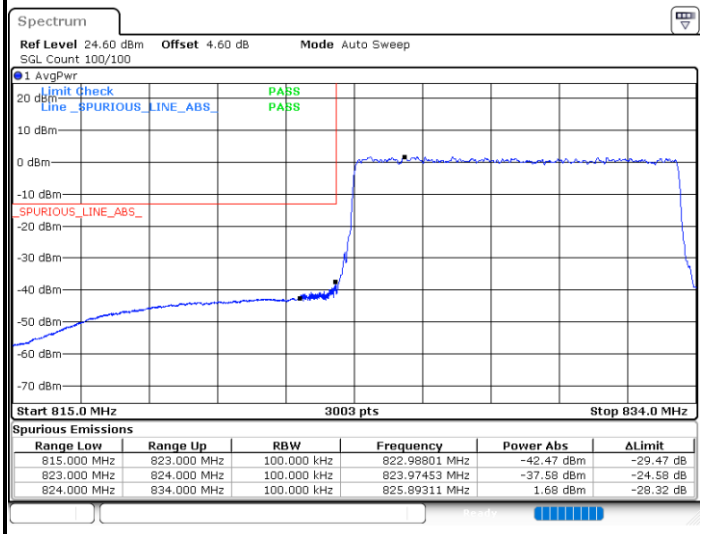


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	848.43556 MHz	18.51 dBm	-11.49 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.00050 MHz	-23.46 dBm	-10.46 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.69431 MHz	-51.27 dBm	-38.27 dB

Date: 29.MAR.2025 00:11:29

Lowest Band Edge / Full RB

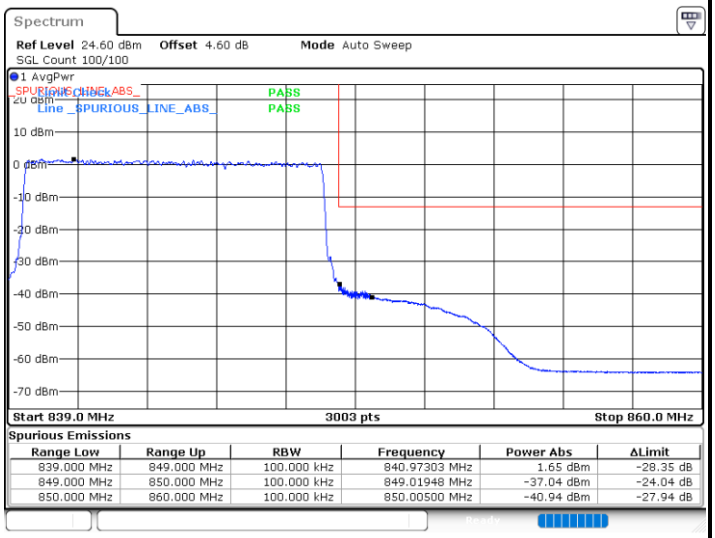


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.98801 MHz	-42.47 dBm	-29.47 dB
823.000 MHz	824.000 MHz	100.000 kHz	823.97453 MHz	-37.58 dBm	-24.58 dB
824.000 MHz	834.000 MHz	100.000 kHz	825.89311 MHz	1.68 dBm	-28.32 dB

Date: 29.MAR.2025 00:05:21

Highest Band Edge / Full RB



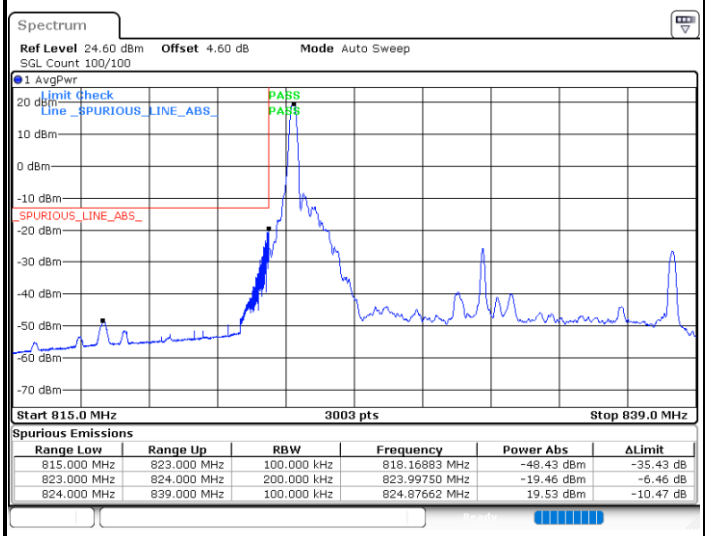
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
839.000 MHz	849.000 MHz	100.000 kHz	840.97303 MHz	1.65 dBm	-28.35 dB
849.000 MHz	850.000 MHz	100.000 kHz	849.01948 MHz	-37.04 dBm	-24.04 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-40.94 dBm	-27.94 dB

Date: 29.MAR.2025 00:12:21

LTE Band 26 / 15MHz / QPSK

Lowest Band Edge / 1 RB

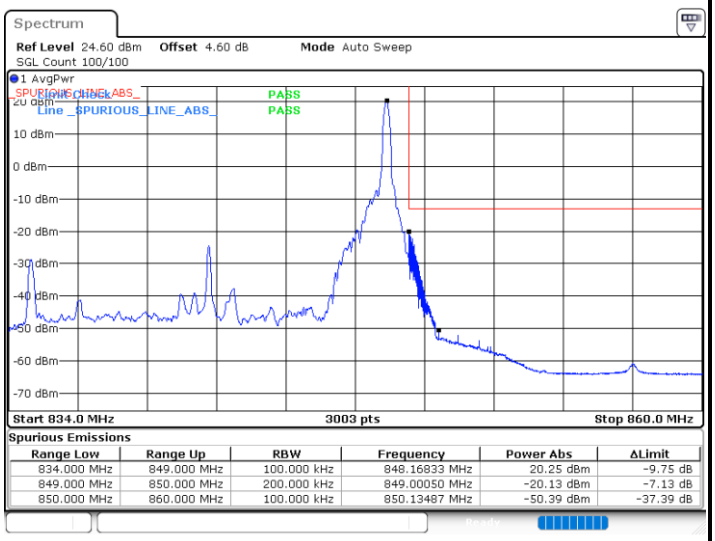


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	818.16883 MHz	-48.43 dBm	-35.43 dB
823.000 MHz	824.000 MHz	200.000 kHz	823.99750 MHz	-19.46 dBm	-6.46 dB
824.000 MHz	839.000 MHz	100.000 kHz	824.87662 MHz	19.53 dBm	-10.47 dB

Date: 29.MAR.2025 00:16:22

Highest Band Edge / 1 RB

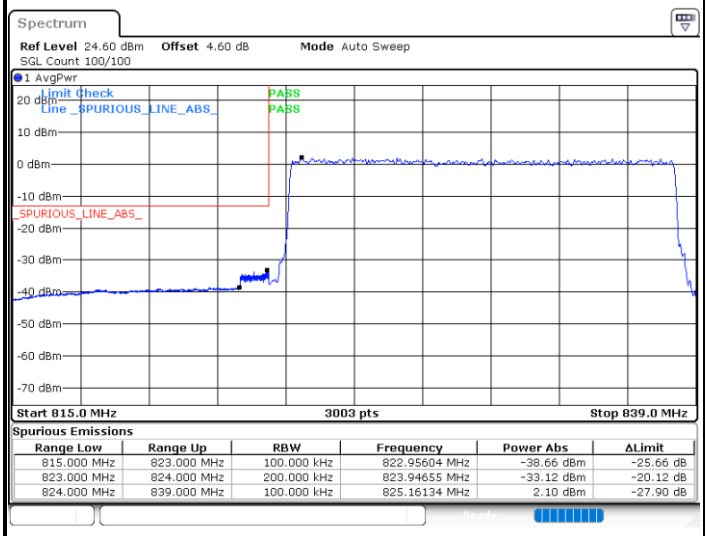


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	848.16833 MHz	20.25 dBm	-9.75 dB
849.000 MHz	850.000 MHz	200.000 kHz	849.00050 MHz	-20.13 dBm	-7.13 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.13487 MHz	-50.39 dBm	-37.39 dB

Date: 29.MAR.2025 00:23:17

Lowest Band Edge / Full RB

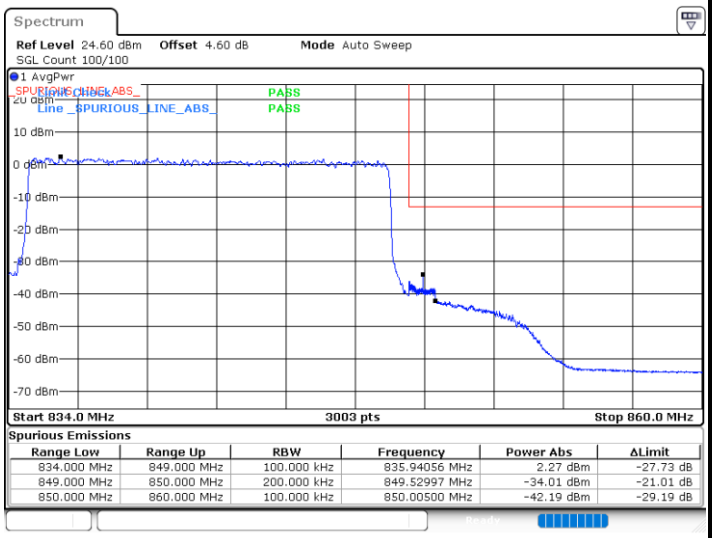


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
815.000 MHz	823.000 MHz	100.000 kHz	822.95604 MHz	-38.66 dBm	-25.66 dB
823.000 MHz	824.000 MHz	200.000 kHz	823.94655 MHz	-33.12 dBm	-20.12 dB
824.000 MHz	839.000 MHz	100.000 kHz	825.16134 MHz	2.10 dBm	-27.90 dB

Date: 29.MAR.2025 00:20:35

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
834.000 MHz	849.000 MHz	100.000 kHz	835.94056 MHz	2.27 dBm	-27.73 dB
849.000 MHz	850.000 MHz	200.000 kHz	849.52997 MHz	-34.01 dBm	-21.01 dB
850.000 MHz	860.000 MHz	100.000 kHz	850.00500 MHz	-42.19 dBm	-29.19 dB

Date: 29.MAR.2025 00:27:34