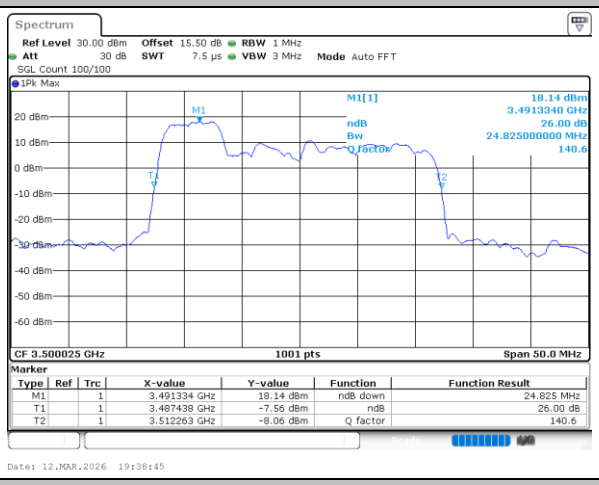
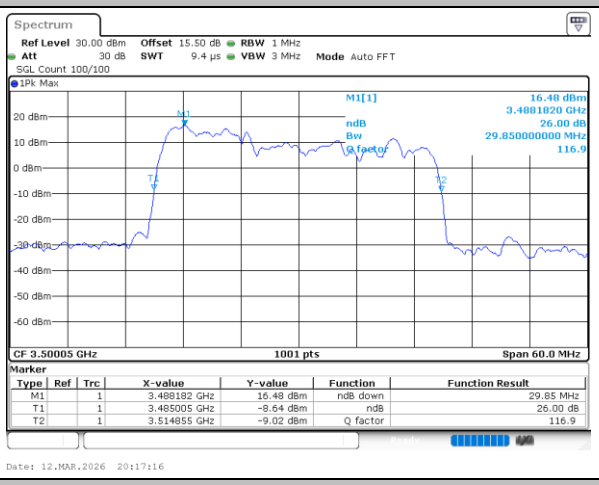
LTE Band 42C

QPSK

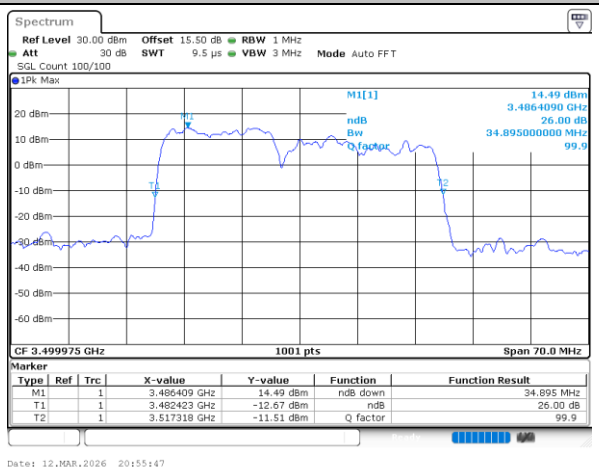
Middle Channel / 5MHz+20MHz



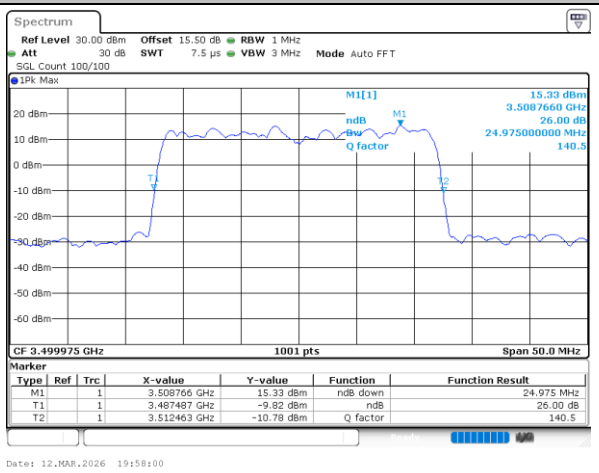
Middle Channel / 10MHz+20MHz



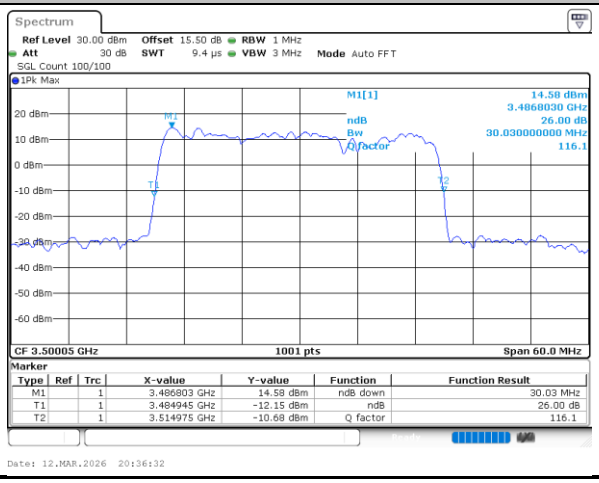
Middle Channel / 15MHz+20MHz



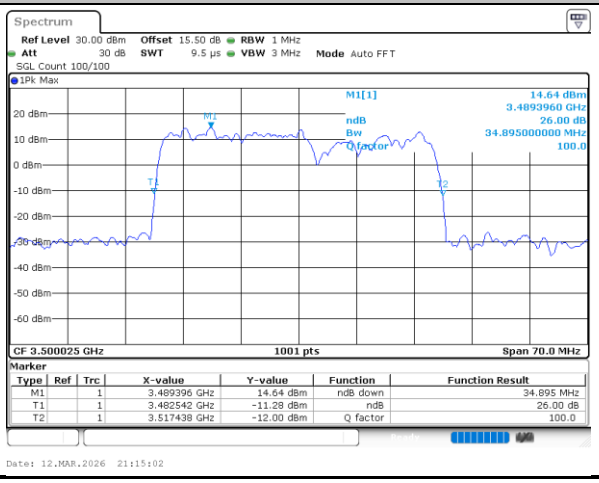
Middle Channel / 20MHz+5MHz

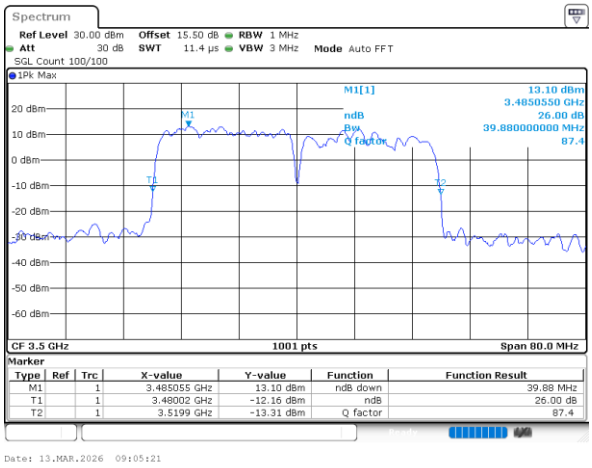


Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

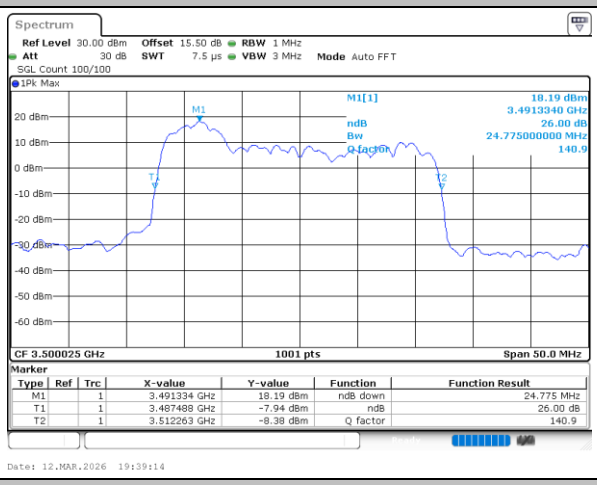


LTE Band 42C	
QPSK	
Middle Channel / 20MHz+20MHz	N/A
	

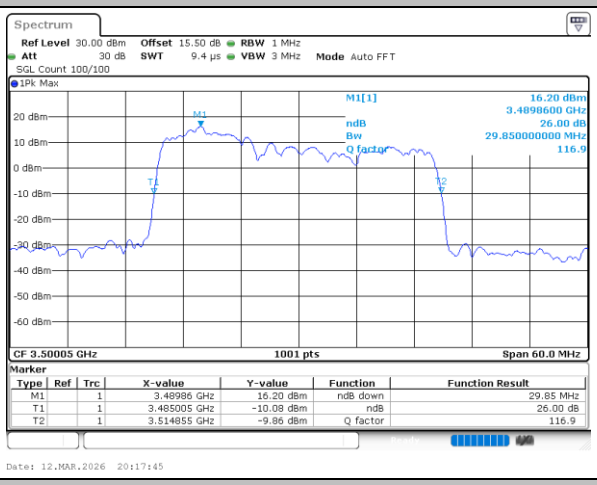
LTE Band 42C

16QAM

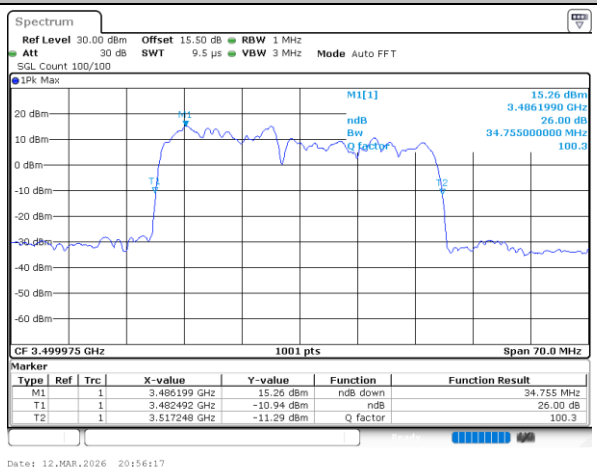
Middle Channel / 5MHz+20MHz



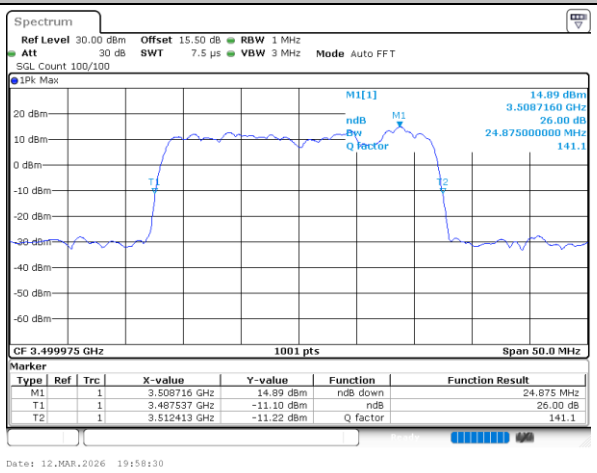
Middle Channel / 10MHz+20MHz



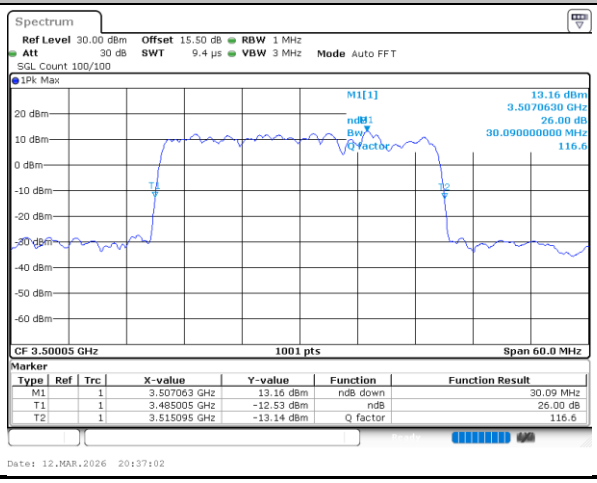
Middle Channel / 15MHz+20MHz



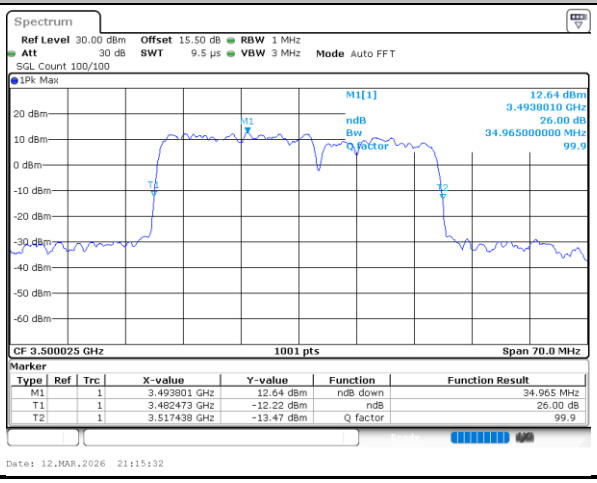
Middle Channel / 20MHz+5MHz

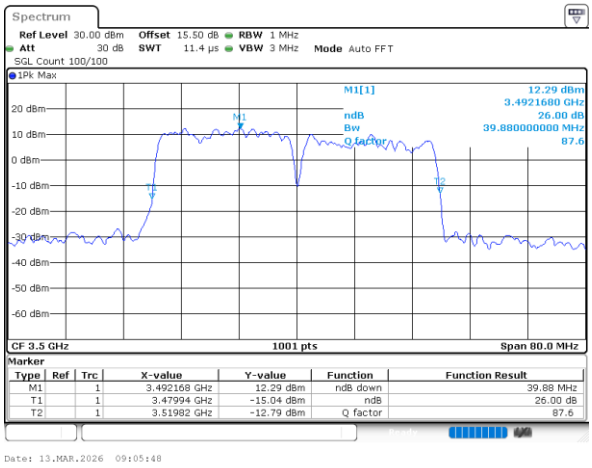


Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



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

Occupied Bandwidth

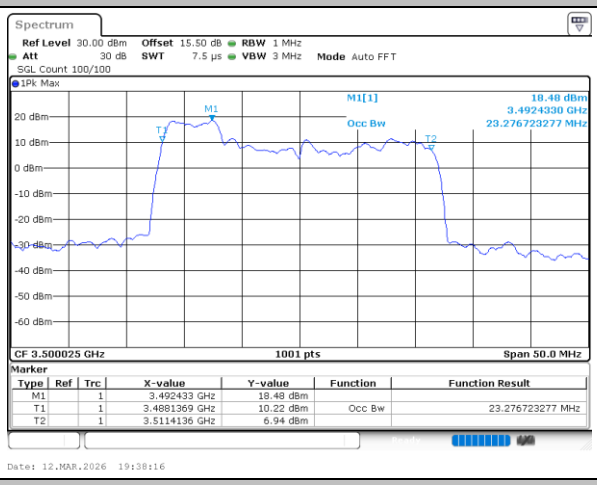
Mode	LTE Band 42C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	23.28	28.05	32.66	23.23
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	27.81	33.15	37.56	

Mode	LTE Band 42C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Middle CH	22.93	27.75	33.15	23.38
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Middle CH	27.93	32.73	37.80	

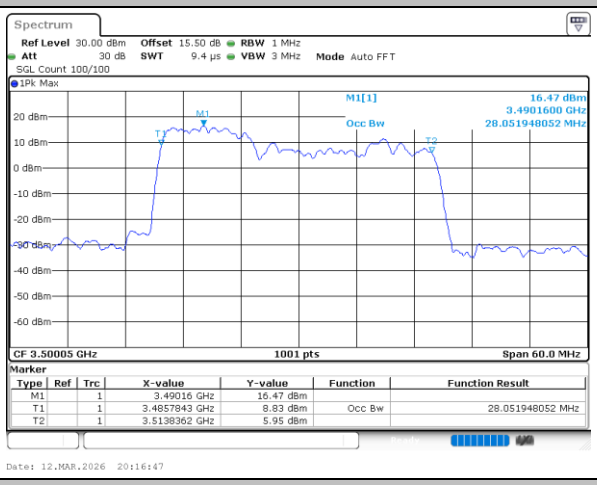
LTE Band 42C

QPSK

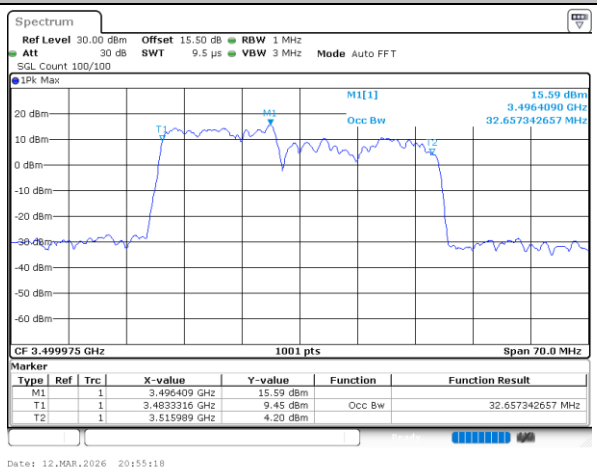
Middle Channel / 5MHz+20MHz



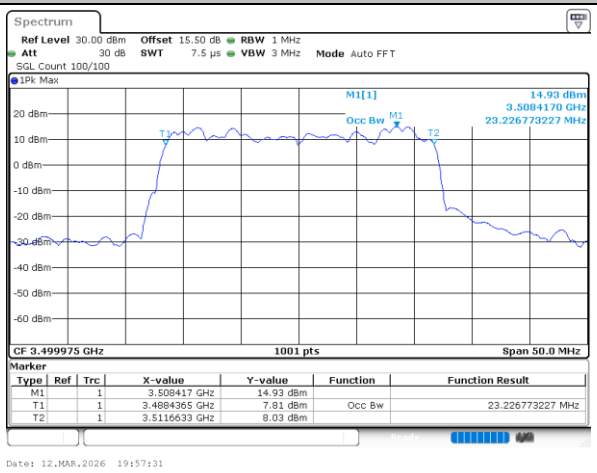
Middle Channel / 10MHz+20MHz



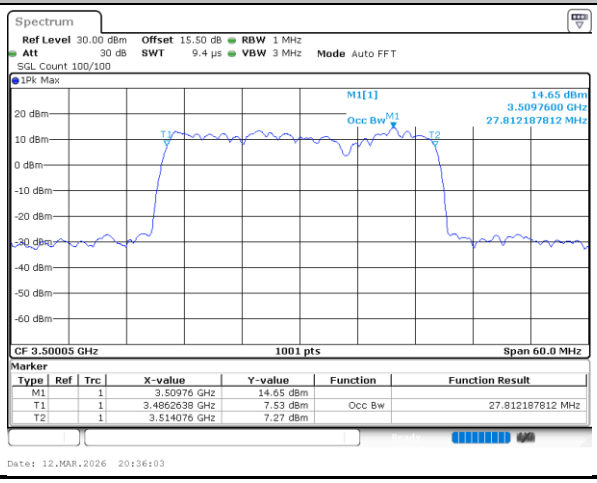
Middle Channel / 15MHz+20MHz



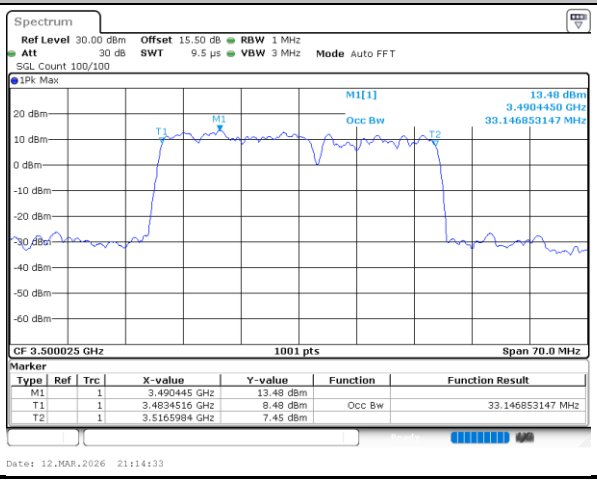
Middle Channel / 20MHz+5MHz

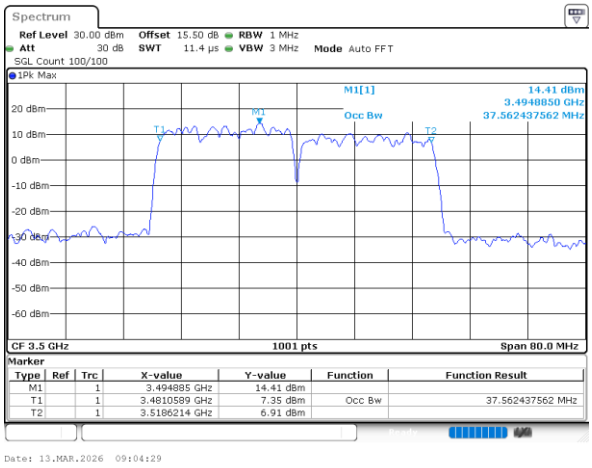


Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz

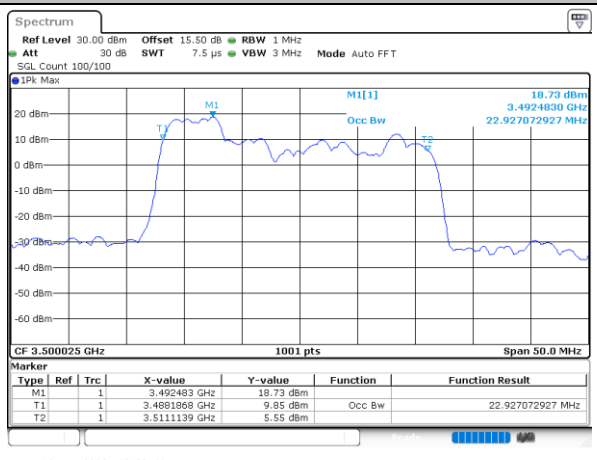


LTE Band 42C	
QPSK	
Middle Channel / 20MHz+20MHz	N/A
	

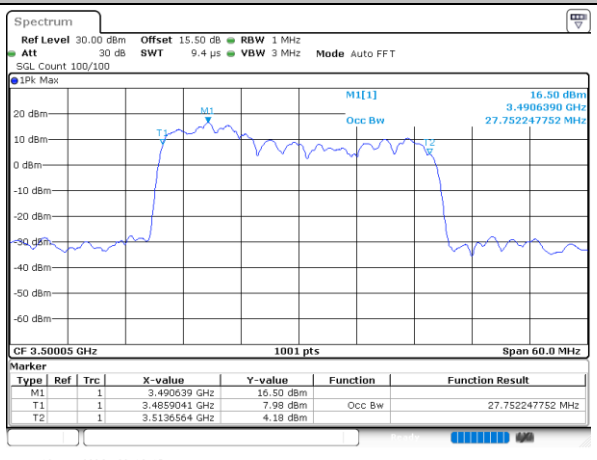
LTE Band 42C

16QAM

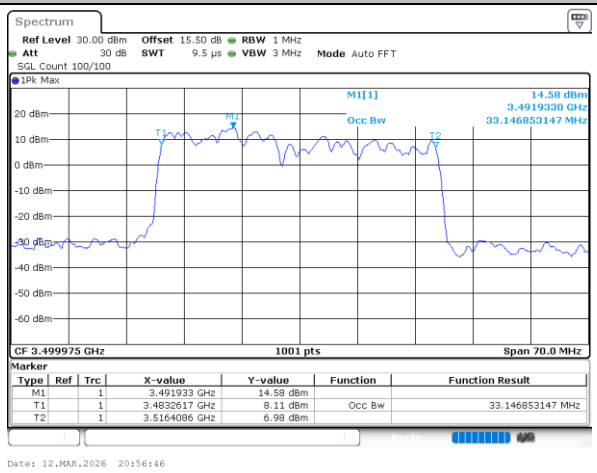
Middle Channel / 5MHz+20MHz



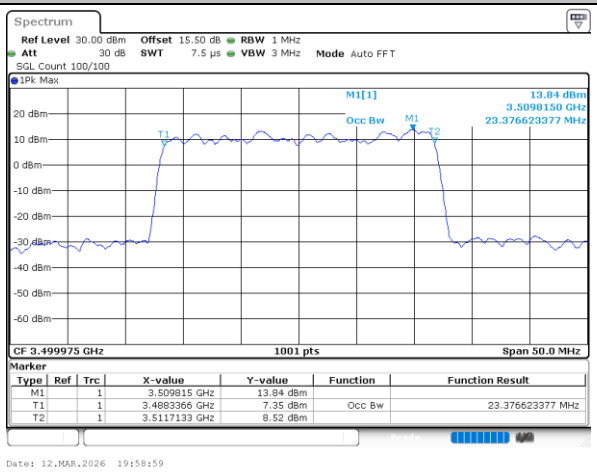
Middle Channel / 10MHz+20MHz



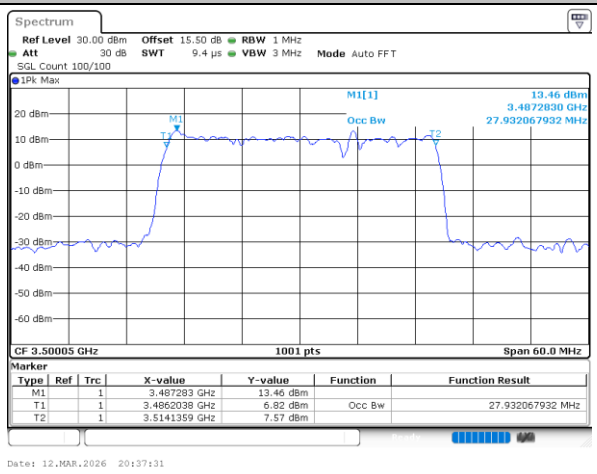
Middle Channel / 15MHz+20MHz



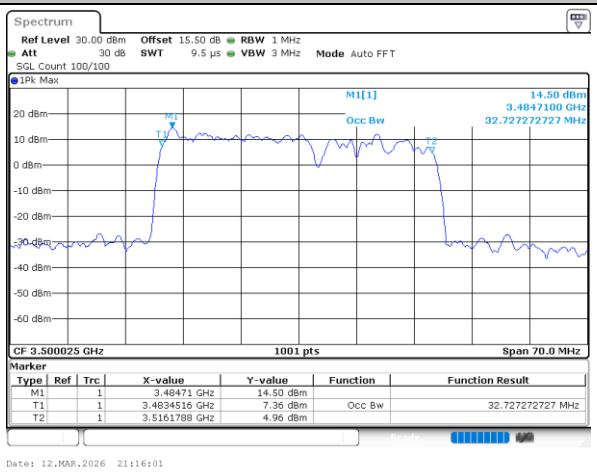
Middle Channel / 20MHz+5MHz

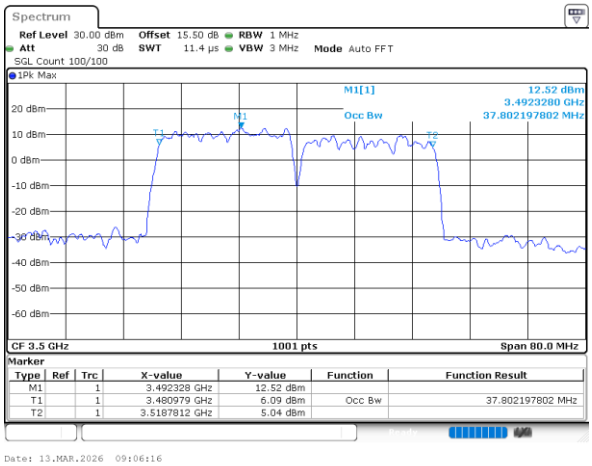


Middle Channel / 20MHz+10MHz



Middle Channel / 20MHz+15MHz



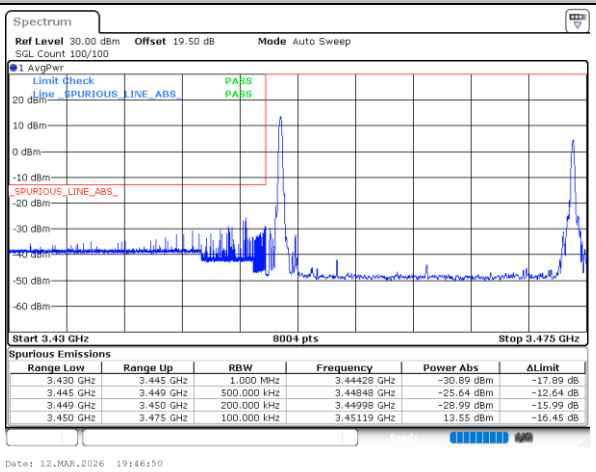
LTE Band 42C	
16QAM	
Middle Channel / 20MHz+20MHz	N/A
	

Conducted Band Edge

LTE Band 42C / 5MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

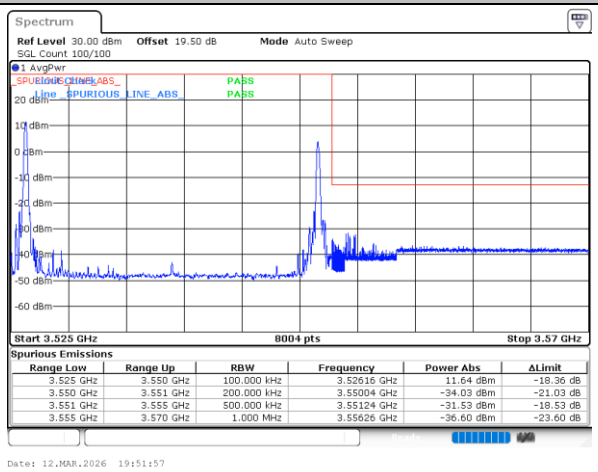


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44428 GHz	-30.89 dBm	-17.89 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44848 GHz	-25.64 dBm	-12.64 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44998 GHz	-28.99 dBm	-15.99 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45119 GHz	13.55 dBm	-16.45 dB

Date: 12.MAR.2026 19:46:50

Highest Band Edge / 1RB0 and 1RB99

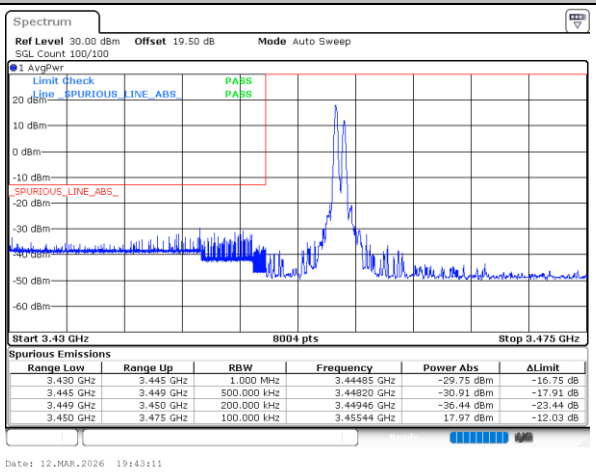


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52616 GHz	11.64 dBm	-18.36 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55004 GHz	-34.03 dBm	-21.03 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55124 GHz	-31.53 dBm	-18.53 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55626 GHz	-36.60 dBm	-23.60 dB

Date: 12.MAR.2026 19:51:57

Lowest Band Edge / 1RB24 and 1RB0

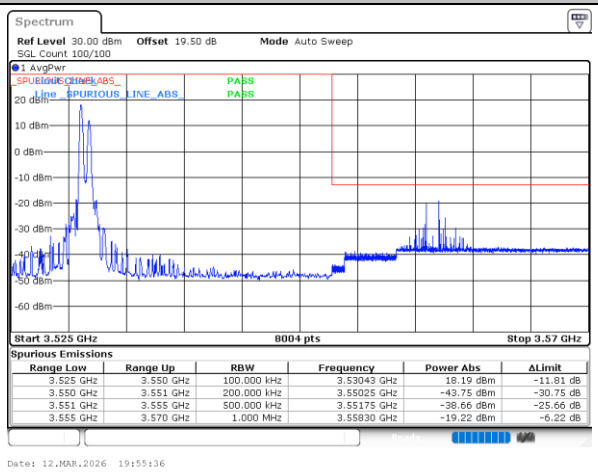


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44485 GHz	-29.75 dBm	-16.75 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44820 GHz	-30.91 dBm	-17.91 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44946 GHz	-36.44 dBm	-23.44 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45544 GHz	17.97 dBm	-12.03 dB

Date: 12.MAR.2026 19:43:11

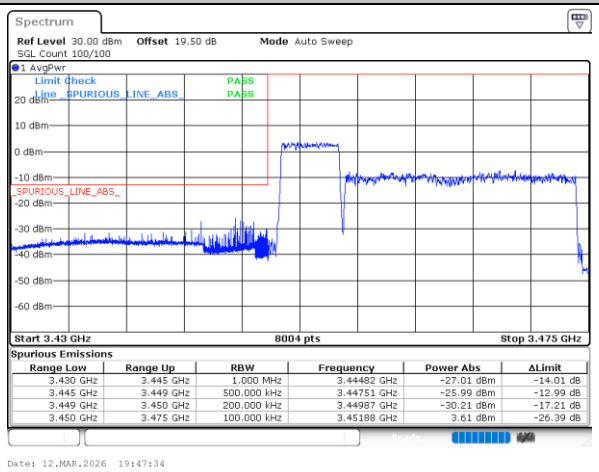
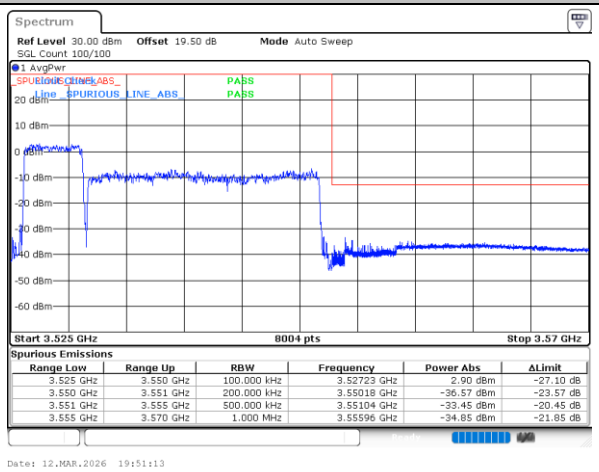
Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.53043 GHz	18.19 dBm	-11.81 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55025 GHz	-43.75 dBm	-30.75 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55175 GHz	-38.66 dBm	-25.66 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55830 GHz	-19.22 dBm	-6.22 dB

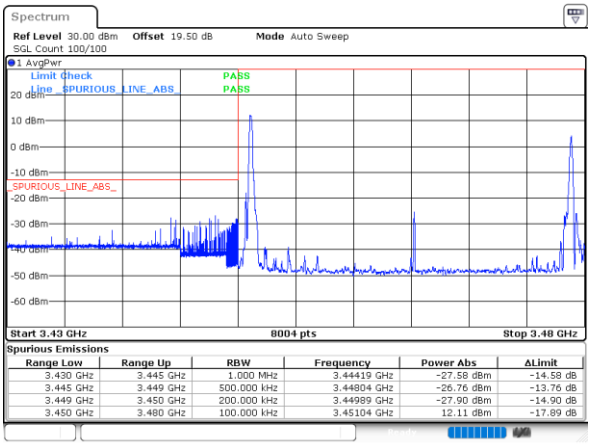
Date: 12.MAR.2026 19:55:36

Lowest Band Edge / Full RB	Highest Band Edge / Full RB
	

LTE Band 42C / 10MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

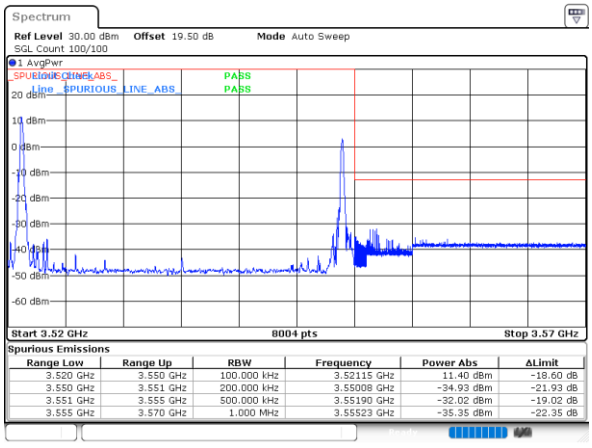


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44419 GHz	-27.58 dBm	-14.58 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44804 GHz	-26.76 dBm	-13.76 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44989 GHz	-27.90 dBm	-14.90 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45104 GHz	12.11 dBm	-17.89 dB

Date: 12.MAR.2026 20:25:22

Highest Band Edge / 1RB0 and 1RB99

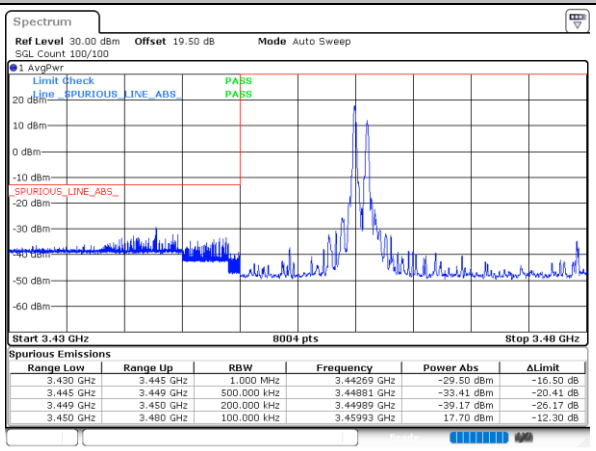


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52115 GHz	11.40 dBm	-18.60 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55008 GHz	-34.93 dBm	-21.93 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55190 GHz	-32.02 dBm	-19.02 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55523 GHz	-35.35 dBm	-22.35 dB

Date: 12.MAR.2026 20:30:29

Lowest Band Edge / 1RB49 and 1RB0

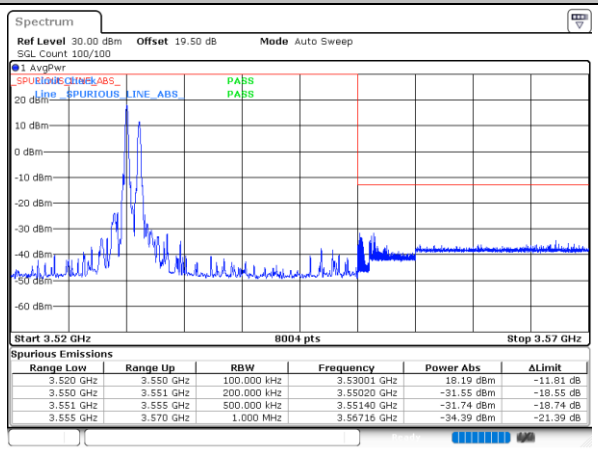


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44269 GHz	-29.50 dBm	-16.50 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44881 GHz	-33.41 dBm	-20.41 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44989 GHz	-39.17 dBm	-26.17 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45993 GHz	17.70 dBm	-12.30 dB

Date: 12.MAR.2026 20:21:43

Highest Band Edge / 1RB49 and 1RB0

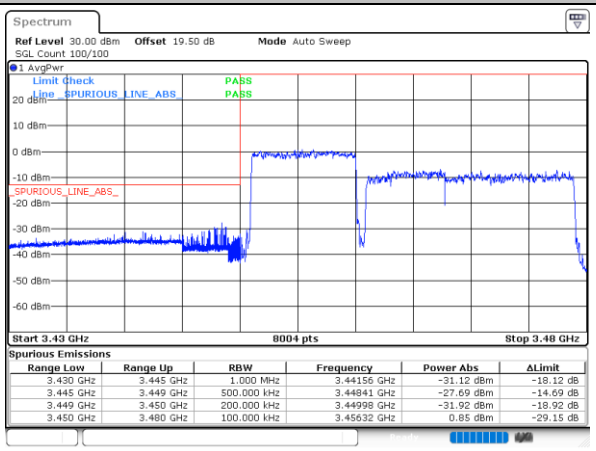


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53001 GHz	18.19 dBm	-11.81 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55020 GHz	-31.55 dBm	-18.55 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55140 GHz	-31.74 dBm	-18.74 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.56716 GHz	-34.39 dBm	-21.39 dB

Date: 12.MAR.2026 20:34:08

Lowest Band Edge / Full RB

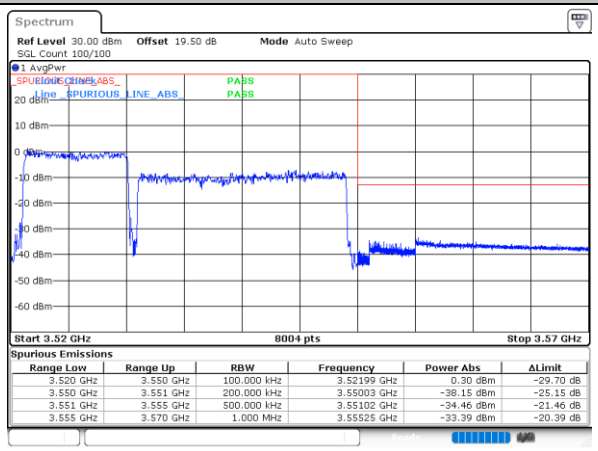


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44156 GHz	-31.12 dBm	-18.12 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44841 GHz	-27.69 dBm	-14.69 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44998 GHz	-31.92 dBm	-18.92 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45632 GHz	0.85 dBm	-29.15 dB

Date: 12.MAR.2026 20:26:06

Highest Band Edge / Full RB



Spurious Emissions

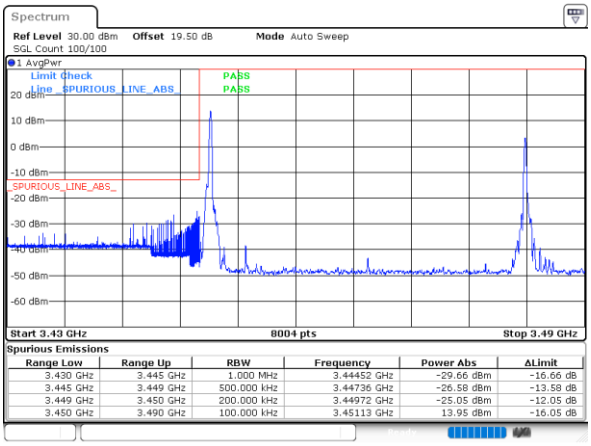
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52199 GHz	0.30 dBm	-29.70 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55003 GHz	-38.15 dBm	-25.15 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55102 GHz	-34.46 dBm	-21.46 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55525 GHz	-33.39 dBm	-20.39 dB

Date: 12.MAR.2026 20:29:45

LTE Band 42C / 15MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

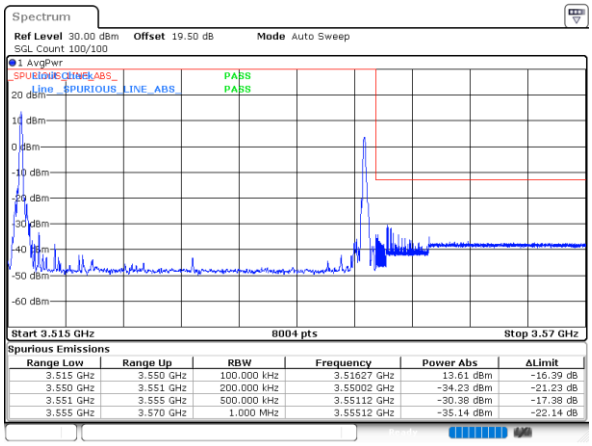


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44452 GHz	-29.66 dBm	-16.66 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44736 GHz	-26.58 dBm	-13.58 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44972 GHz	-25.05 dBm	-12.05 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45113 GHz	13.95 dBm	-16.05 dB

Date: 12.MAR.2026 21:03:52

Highest Band Edge / 1RB0 and 1RB99

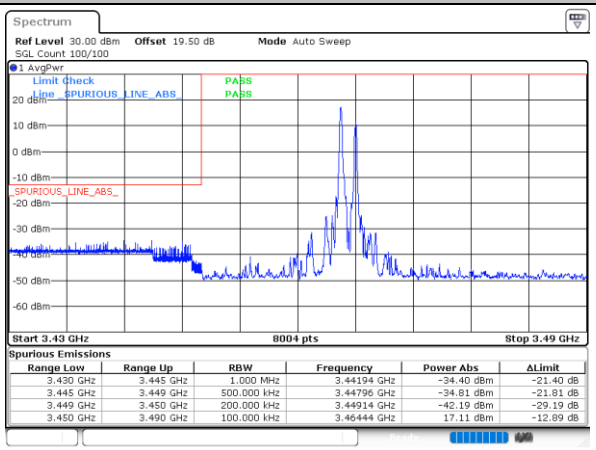


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.51627 GHz	13.61 dBm	-16.39 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55002 GHz	-34.23 dBm	-21.23 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55112 GHz	-30.38 dBm	-17.38 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55512 GHz	-35.14 dBm	-22.14 dB

Date: 12.MAR.2026 21:08:59

Lowest Band Edge / 1RB74 and 1RB0

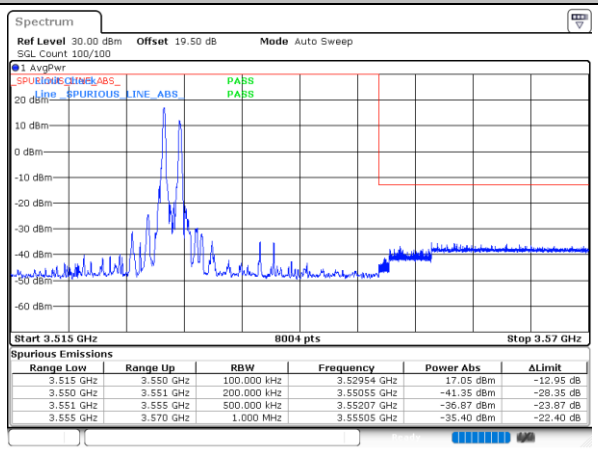


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44194 GHz	-34.40 dBm	-21.40 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44796 GHz	-34.81 dBm	-21.81 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44914 GHz	-42.19 dBm	-29.19 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46444 GHz	17.11 dBm	-12.89 dB

Date: 12.MAR.2026 21:00:13

Highest Band Edge / 1RB74 and 1RB0

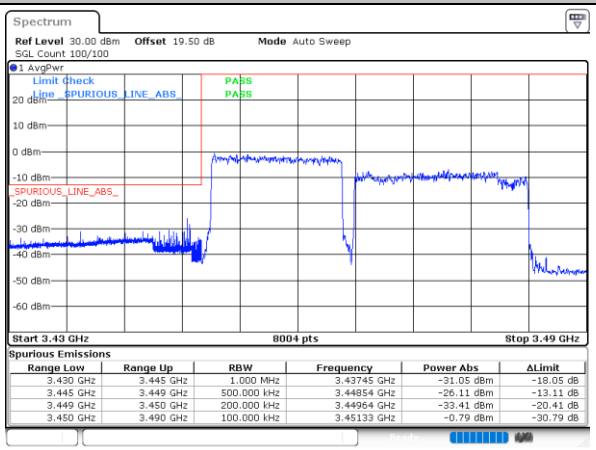


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.52954 GHz	17.05 dBm	-12.95 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55055 GHz	-41.35 dBm	-28.35 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55207 GHz	-36.87 dBm	-23.87 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55505 GHz	-35.40 dBm	-22.40 dB

Date: 12.MAR.2026 21:12:38

Lowest Band Edge / Full RB

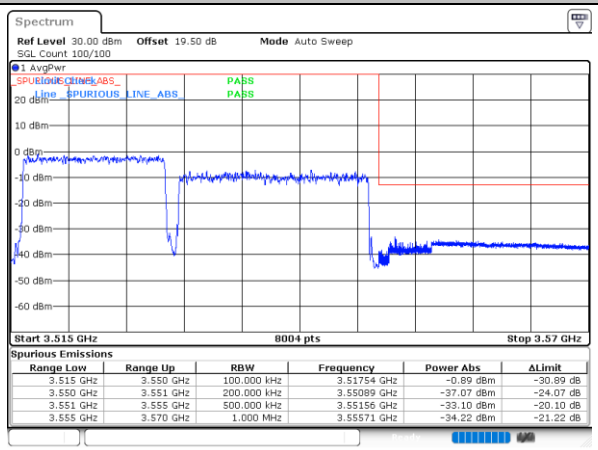


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.43745 GHz	-31.05 dBm	-18.05 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44854 GHz	-26.11 dBm	-13.11 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44964 GHz	-33.41 dBm	-20.41 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45133 GHz	-0.79 dBm	-30.79 dB

Date: 12.MAR.2026 21:04:36

Highest Band Edge / Full RB



Spurious Emissions

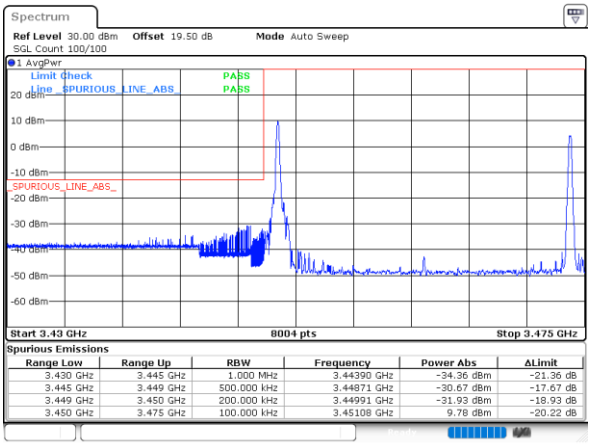
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.51754 GHz	-0.89 dBm	-30.89 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55089 GHz	-37.07 dBm	-24.07 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55156 GHz	-33.10 dBm	-20.10 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55571 GHz	-34.22 dBm	-21.22 dB

Date: 12.MAR.2026 21:08:15

LTE Band 42C / 20MHz+5MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB24

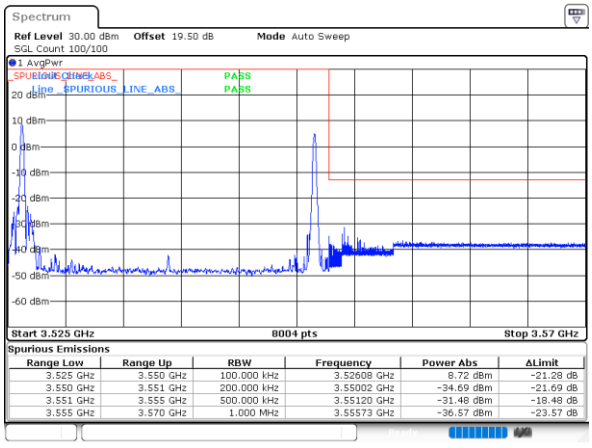


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44390 GHz	-34.36 dBm	-21.36 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44871 GHz	-30.67 dBm	-17.67 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44991 GHz	-31.93 dBm	-18.93 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45108 GHz	9.78 dBm	-20.22 dB

Date: 12.MAR.2026 20:06:06

Highest Band Edge / 1RB0 and 1RB24

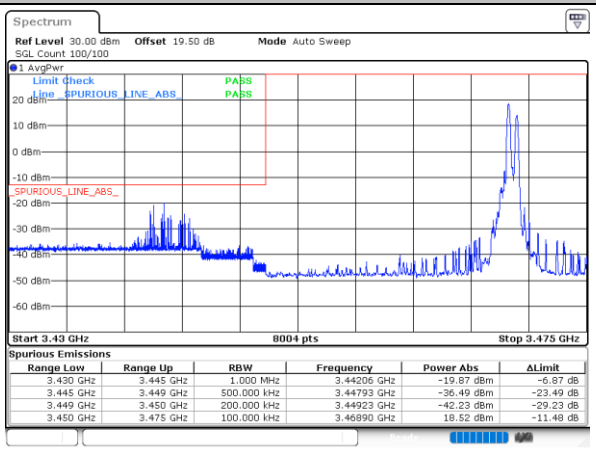


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52608 GHz	8.72 dBm	-21.28 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55002 GHz	-34.69 dBm	-21.69 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55120 GHz	-31.48 dBm	-18.48 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55573 GHz	-36.57 dBm	-23.57 dB

Date: 12.MAR.2026 20:11:12

Lowest Band Edge / 1RB99 and 1RB0

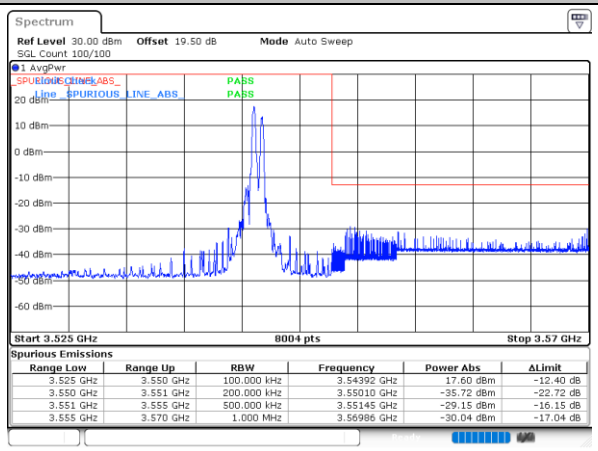


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44206 GHz	-19.87 dBm	-6.87 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44793 GHz	-36.49 dBm	-23.49 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44923 GHz	-42.23 dBm	-29.23 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.46890 GHz	18.52 dBm	-11.48 dB

Date: 16.MAR.2026 11:32:45

Highest Band Edge / 1RB99 and 1RB0

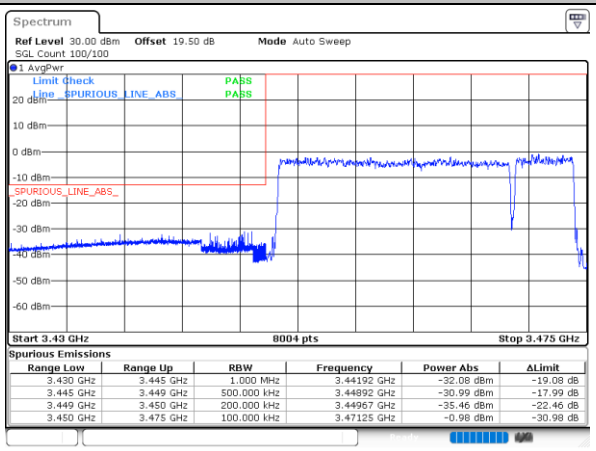


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.54392 GHz	17.60 dBm	-12.40 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55010 GHz	-35.72 dBm	-22.72 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55145 GHz	-29.15 dBm	-16.15 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.56986 GHz	-30.04 dBm	-17.04 dB

Date: 12.MAR.2026 20:14:51

Lowest Band Edge / Full RB

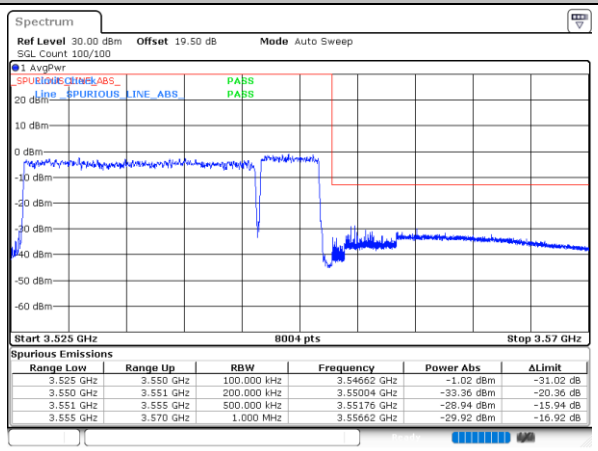


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44192 GHz	-32.08 dBm	-19.08 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44892 GHz	-30.99 dBm	-17.99 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44967 GHz	-35.46 dBm	-22.46 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.47125 GHz	-0.98 dBm	-30.98 dB

Date: 12.MAR.2026 20:06:49

Highest Band Edge / Full RB



Spurious Emissions

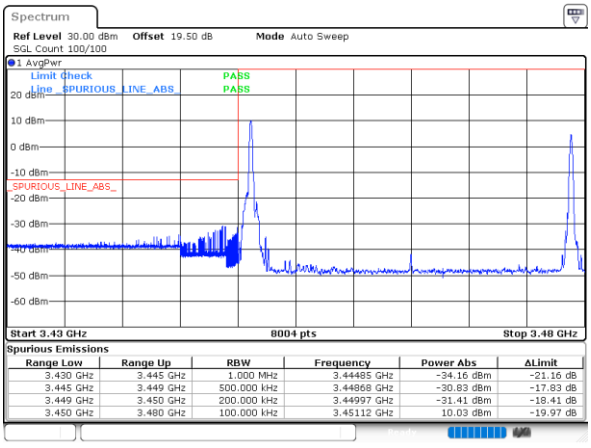
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.54662 GHz	-1.02 dBm	-31.02 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55004 GHz	-33.36 dBm	-20.36 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55176 GHz	-28.94 dBm	-15.94 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55662 GHz	-29.92 dBm	-16.92 dB

Date: 12.MAR.2026 20:10:29

LTE Band 42C / 20MHz+10MHz

QPSK

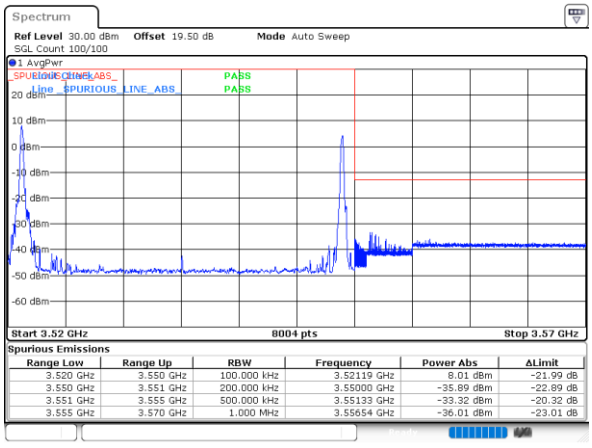
Lowest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44485 GHz	-34.16 dBm	-21.16 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44868 GHz	-30.83 dBm	-17.83 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44997 GHz	-31.41 dBm	-18.41 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45112 GHz	10.03 dBm	-19.97 dB

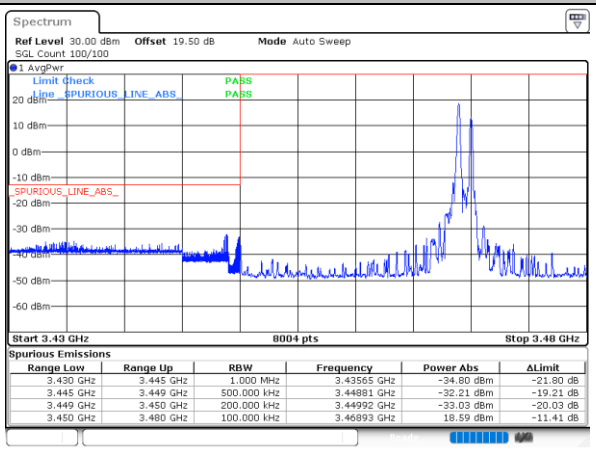
Highest Band Edge / 1RB0 and 1RB49



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52119 GHz	8.01 dBm	-21.99 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55000 GHz	-35.89 dBm	-22.89 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55133 GHz	-33.32 dBm	-20.32 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55654 GHz	-36.01 dBm	-23.01 dB

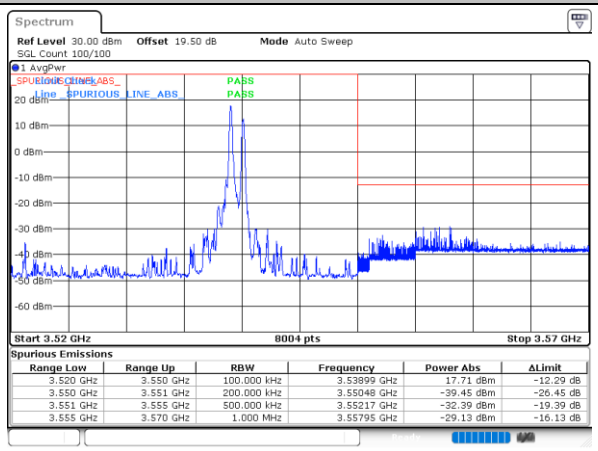
Lowest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.43565 GHz	-34.80 dBm	-21.80 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44881 GHz	-32.21 dBm	-19.21 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44992 GHz	-33.03 dBm	-20.03 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.46893 GHz	18.59 dBm	-11.41 dB

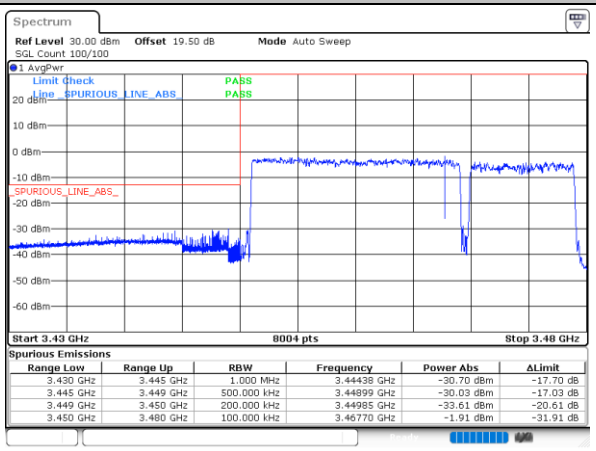
Highest Band Edge / 1RB99 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53899 GHz	17.71 dBm	-12.29 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55048 GHz	-39.45 dBm	-26.45 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55217 GHz	-32.39 dBm	-19.39 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55795 GHz	-29.13 dBm	-16.13 dB

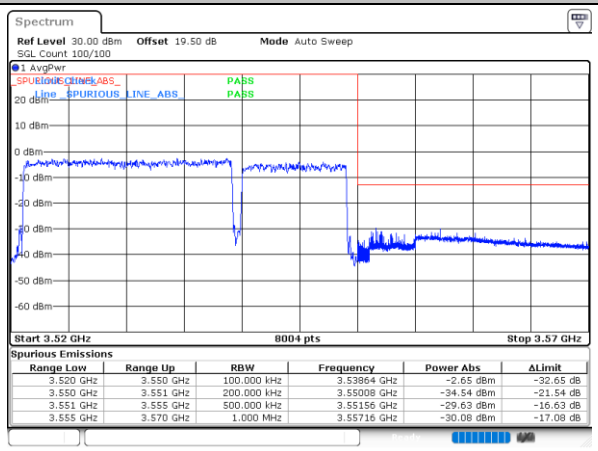
Lowest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44438 GHz	-30.70 dBm	-17.70 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44899 GHz	-30.03 dBm	-17.03 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44985 GHz	-33.61 dBm	-20.61 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.46770 GHz	-1.91 dBm	-31.91 dB

Highest Band Edge / Full RB



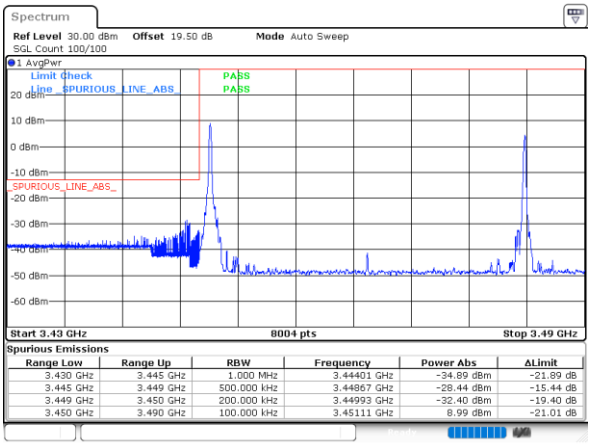
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53864 GHz	-2.65 dBm	-32.65 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55008 GHz	-34.54 dBm	-21.54 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55156 GHz	-29.63 dBm	-16.63 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55716 GHz	-30.08 dBm	-17.08 dB

LTE Band 42C / 20MHz+15MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB74

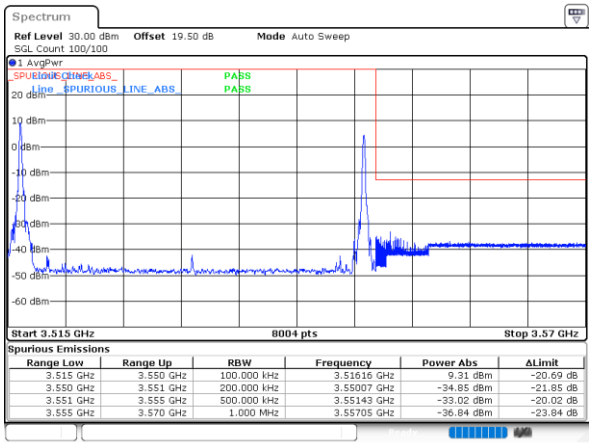


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44401 GHz	-24.89 dBm	-21.89 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44867 GHz	-28.44 dBm	-15.44 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44993 GHz	-32.40 dBm	-19.40 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45111 GHz	8.99 dBm	-21.01 dB

Date: 13.MAR.2026 08:47:41

Highest Band Edge / 1RB0 and 1RB74

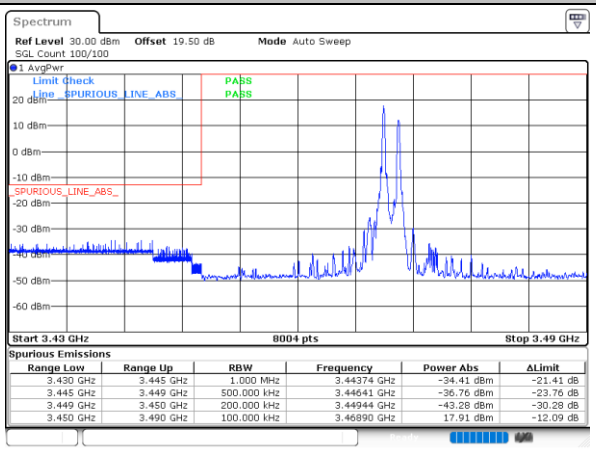


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.51616 GHz	9.31 dBm	-20.69 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55007 GHz	-34.85 dBm	-21.85 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55143 GHz	-33.02 dBm	-20.02 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55705 GHz	-36.84 dBm	-23.84 dB

Date: 13.MAR.2026 08:52:59

Lowest Band Edge / 1RB99 and 1RB0

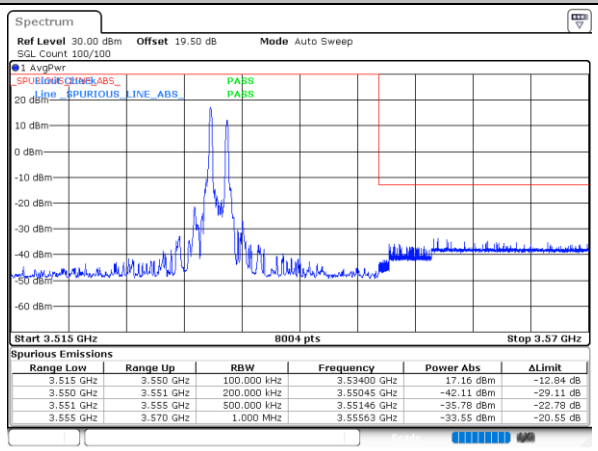


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44374 GHz	-34.41 dBm	-21.41 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44641 GHz	-36.76 dBm	-23.76 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44944 GHz	-43.28 dBm	-30.28 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46890 GHz	17.91 dBm	-12.09 dB

Date: 13.MAR.2026 08:43:56

Highest Band Edge / 1RB99 and 1RB0

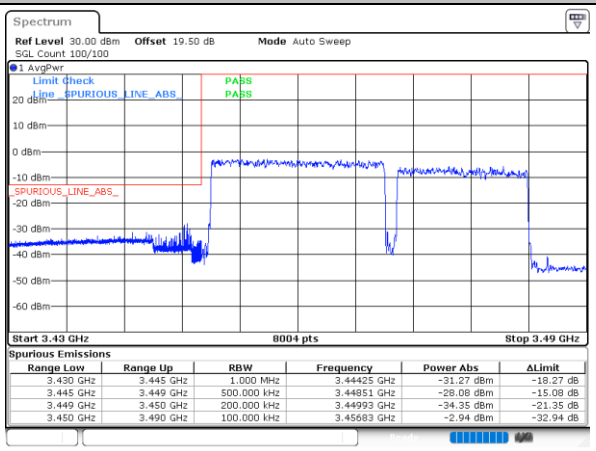


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.53400 GHz	17.16 dBm	-12.84 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55045 GHz	-42.11 dBm	-29.11 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55146 GHz	-35.78 dBm	-22.78 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55563 GHz	-33.55 dBm	-20.55 dB

Date: 13.MAR.2026 09:02:35

Lowest Band Edge / Full RB

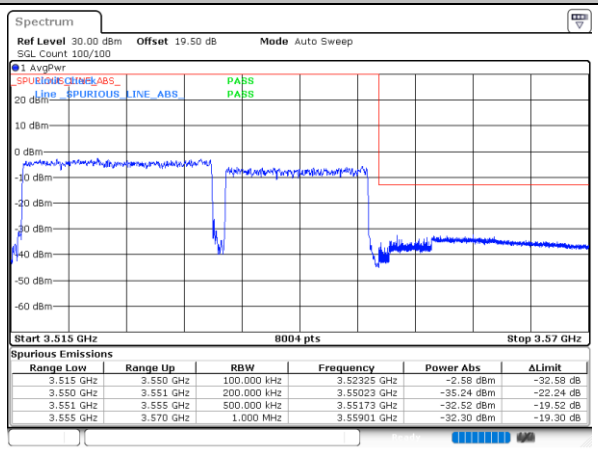


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44425 GHz	-31.27 dBm	-18.27 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44851 GHz	-28.08 dBm	-15.08 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44993 GHz	-34.35 dBm	-21.35 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45683 GHz	-2.94 dBm	-32.94 dB

Date: 13.MAR.2026 08:48:31

Highest Band Edge / Full RB



Spurious Emissions

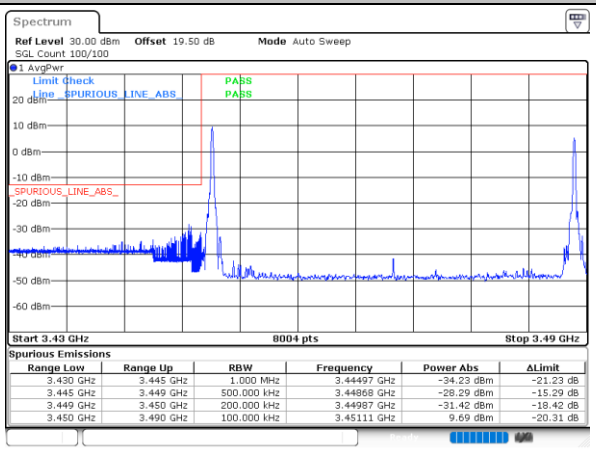
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.52325 GHz	-2.58 dBm	-32.58 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55023 GHz	-35.24 dBm	-22.24 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55173 GHz	-32.52 dBm	-19.52 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55901 GHz	-32.30 dBm	-19.30 dB

Date: 13.MAR.2026 08:52:15

LTE Band 42C / 20MHz+20MHz

QPSK

Lowest Band Edge / 1RB0 and 1RB99

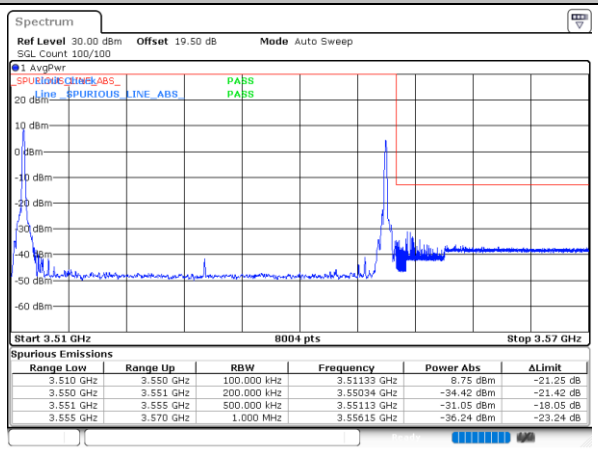


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44497 GHz	-24.23 dBm	-21.23 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44868 GHz	-28.29 dBm	-15.29 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44987 GHz	-31.42 dBm	-18.42 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45111 GHz	9.69 dBm	-20.31 dB

Date: 13.MAR.2026 09:13:05

Highest Band Edge / 1RB0 and 1RB99

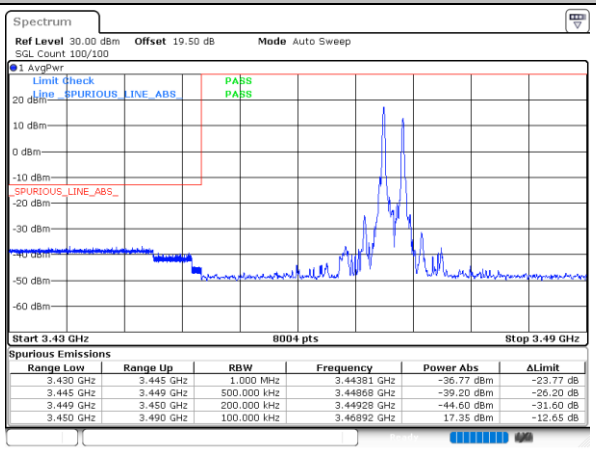


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.51133 GHz	8.75 dBm	-21.25 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55034 GHz	-34.42 dBm	-21.42 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55113 GHz	-31.05 dBm	-18.05 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55615 GHz	-36.24 dBm	-23.24 dB

Date: 13.MAR.2026 09:18:01

Lowest Band Edge / 1RB99 and 1RB0

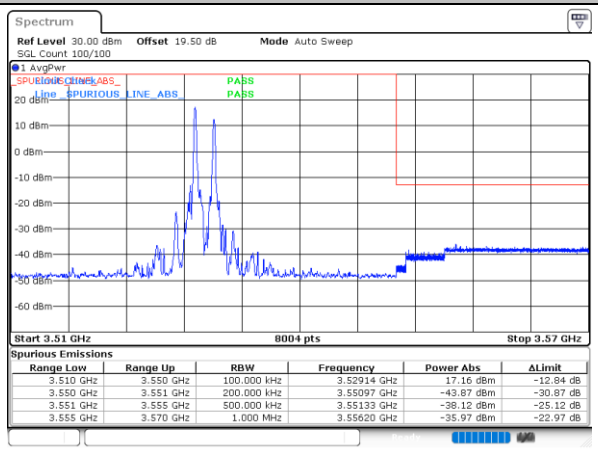


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44381 GHz	-36.77 dBm	-23.77 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44868 GHz	-39.20 dBm	-26.20 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44928 GHz	-44.60 dBm	-31.60 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46892 GHz	17.35 dBm	-12.65 dB

Date: 13.MAR.2026 09:09:37

Highest Band Edge / 1RB99 and 1RB0

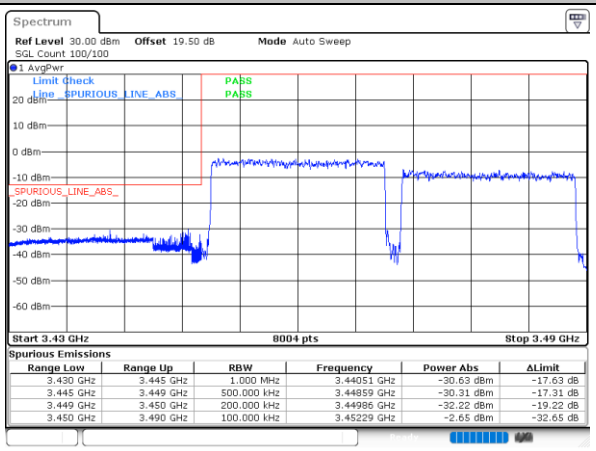


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.52914 GHz	17.16 dBm	-12.84 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55097 GHz	-43.87 dBm	-30.87 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55133 GHz	-38.12 dBm	-25.12 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55620 GHz	-35.97 dBm	-22.97 dB

Date: 13.MAR.2026 09:21:29

Lowest Band Edge / Full RB

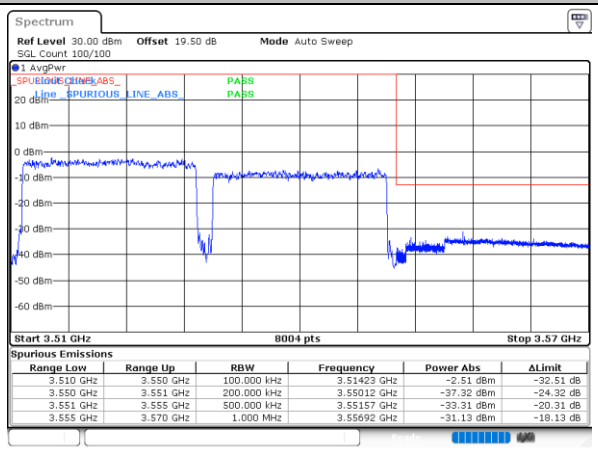


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44051 GHz	-30.63 dBm	-17.63 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44859 GHz	-30.31 dBm	-17.31 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44986 GHz	-32.22 dBm	-19.22 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45229 GHz	-2.65 dBm	-32.65 dB

Date: 13.MAR.2026 09:13:47

Highest Band Edge / Full RB



Spurious Emissions

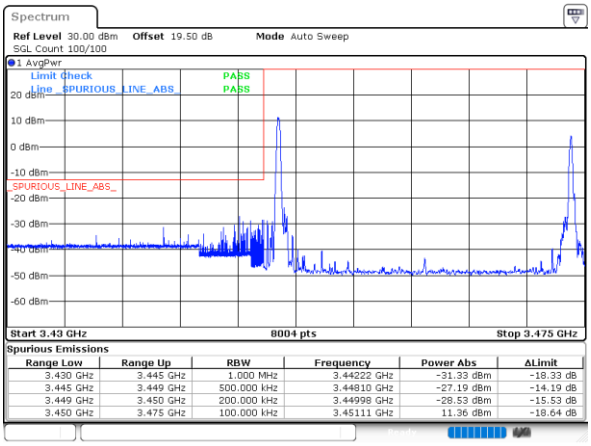
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.51423 GHz	-2.51 dBm	-32.51 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55012 GHz	-37.32 dBm	-24.32 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55157 GHz	-33.31 dBm	-20.31 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55692 GHz	-31.13 dBm	-18.13 dB

Date: 13.MAR.2026 09:17:19

LTE Band 42C / 5MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

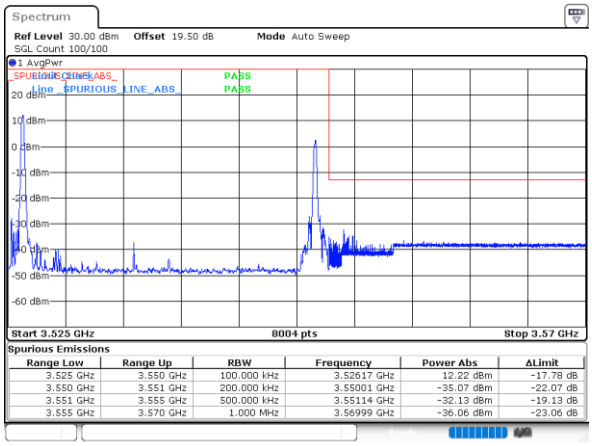


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44222 GHz	-31.33 dBm	-18.33 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44810 GHz	-27.19 dBm	-14.19 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44998 GHz	-28.53 dBm	-15.53 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45111 GHz	11.36 dBm	-18.64 dB

Date: 12.MAR.2026 19:46:06

Highest Band Edge / 1RB0 and 1RB99

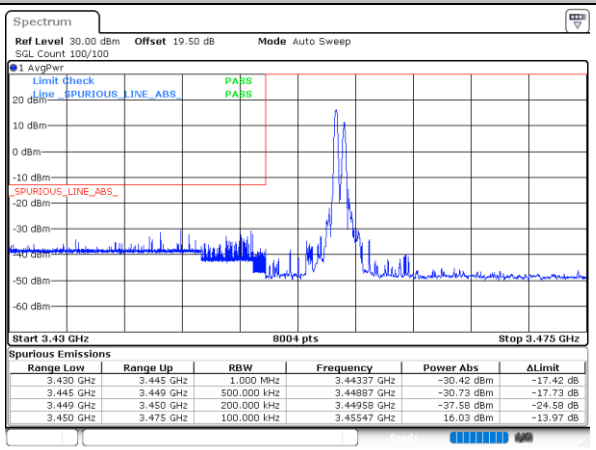


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52617 GHz	12.22 dBm	-17.78 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-35.07 dBm	-22.07 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55114 GHz	-32.13 dBm	-19.13 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.56999 GHz	-36.06 dBm	-23.06 dB

Date: 12.MAR.2026 19:52:41

Lowest Band Edge / 1RB24 and 1RB0

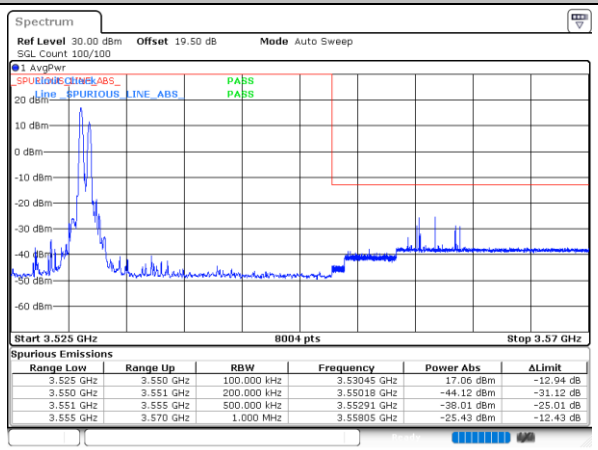


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44337 GHz	-30.42 dBm	-17.42 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44887 GHz	-30.73 dBm	-17.73 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44958 GHz	-37.58 dBm	-24.58 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45547 GHz	16.03 dBm	-13.97 dB

Date: 12.MAR.2026 19:43:54

Highest Band Edge / 1RB24 and 1RB0

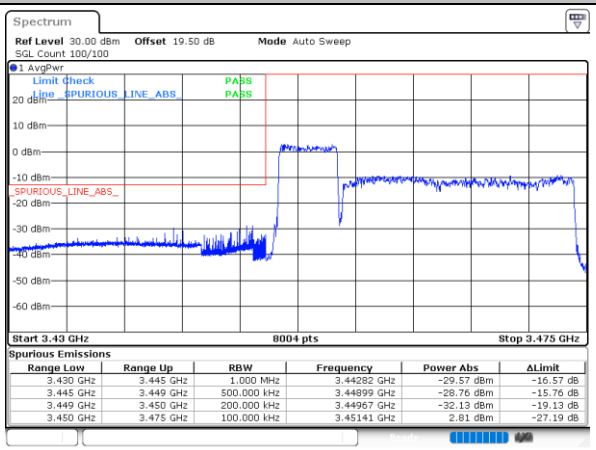


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.53045 GHz	17.06 dBm	-12.94 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55018 GHz	-44.12 dBm	-31.12 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55291 GHz	-38.01 dBm	-25.01 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55805 GHz	-25.43 dBm	-12.43 dB

Date: 12.MAR.2026 19:54:52

Lowest Band Edge / Full RB

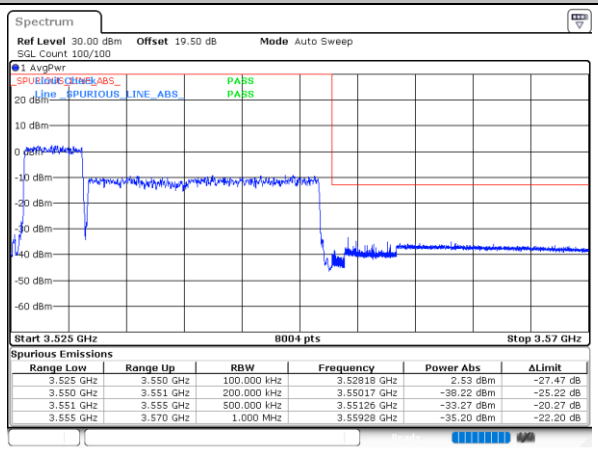


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44282 GHz	-29.57 dBm	-16.57 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44899 GHz	-28.76 dBm	-15.76 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44967 GHz	-32.13 dBm	-19.13 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45141 GHz	2.81 dBm	-27.19 dB

Date: 12.MAR.2026 19:48:18

Highest Band Edge / Full RB



Spurious Emissions

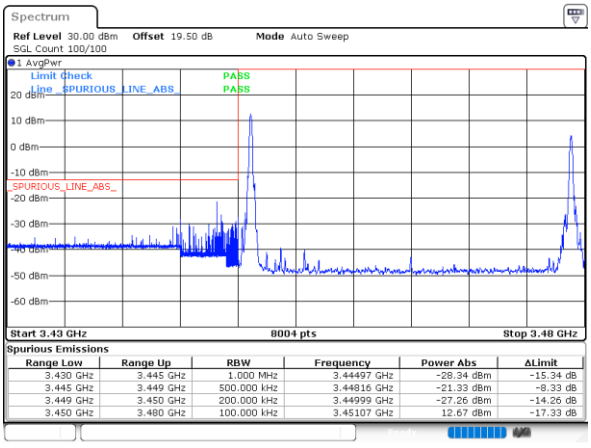
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52818 GHz	2.53 dBm	-27.47 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55017 GHz	-38.22 dBm	-25.22 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55126 GHz	-33.27 dBm	-20.27 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55928 GHz	-35.20 dBm	-22.20 dB

Date: 12.MAR.2026 19:50:29

LTE Band 42C / 10MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

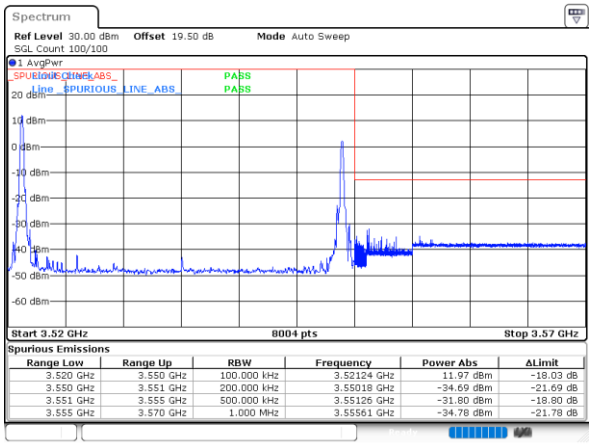


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44497 GHz	-28.34 dBm	-15.34 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44816 GHz	-21.33 dBm	-8.33 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44999 GHz	-27.26 dBm	-14.26 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45107 GHz	12.67 dBm	-17.33 dB

Date: 12.MAR.2026 20:24:38

Highest Band Edge / 1RB0 and 1RB99

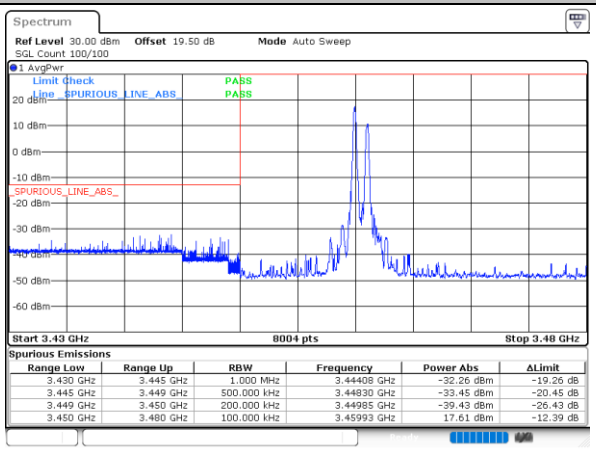


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52124 GHz	11.97 dBm	-18.03 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55018 GHz	-34.69 dBm	-21.69 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55126 GHz	-31.80 dBm	-18.80 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55561 GHz	-34.78 dBm	-21.78 dB

Date: 12.MAR.2026 20:31:13

Lowest Band Edge / 1RB49 and 1RB0

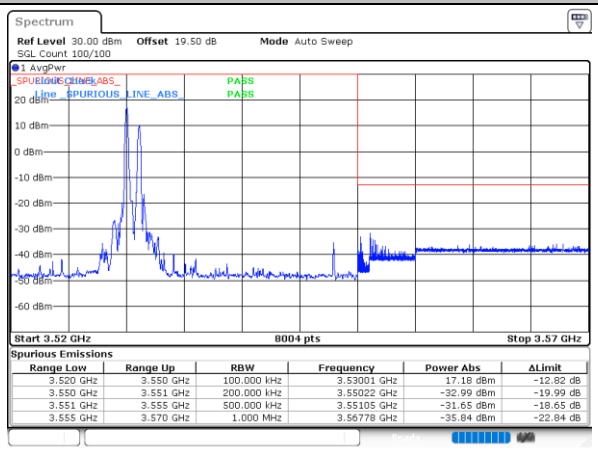


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44408 GHz	-32.26 dBm	-19.26 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44830 GHz	-33.45 dBm	-20.45 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44985 GHz	-39.43 dBm	-26.43 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45993 GHz	17.61 dBm	-12.39 dB

Date: 12.MAR.2026 20:22:26

Highest Band Edge / 1RB49 and 1RB0

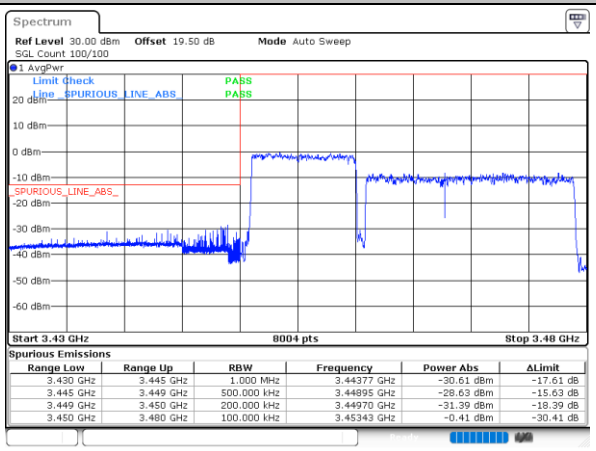


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53001 GHz	17.18 dBm	-12.82 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55022 GHz	-32.99 dBm	-19.99 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55105 GHz	-31.65 dBm	-18.65 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.56778 GHz	-35.84 dBm	-22.84 dB

Date: 12.MAR.2026 20:33:24

Lowest Band Edge / Full RB

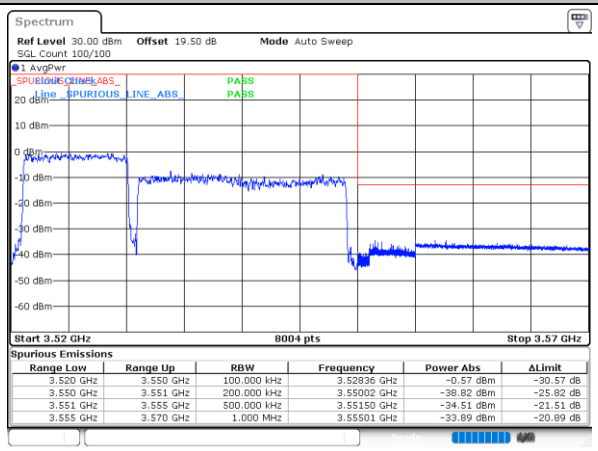


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44377 GHz	-30.61 dBm	-17.61 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44895 GHz	-28.63 dBm	-15.63 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44970 GHz	-31.39 dBm	-18.39 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45343 GHz	-0.41 dBm	-30.41 dB

Date: 12.MAR.2026 20:26:49

Highest Band Edge / Full RB



Spurious Emissions

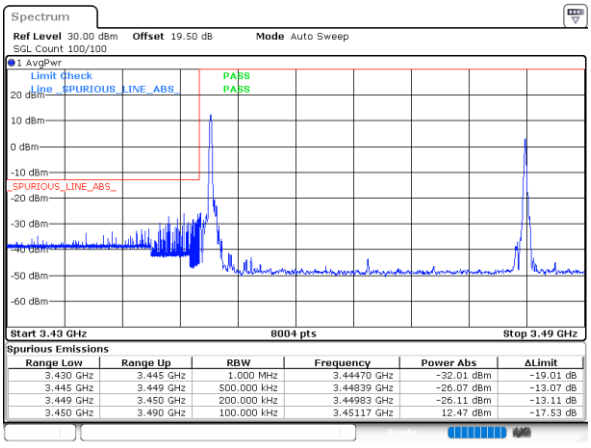
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52836 GHz	-0.57 dBm	-30.57 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55002 GHz	-38.82 dBm	-25.82 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55150 GHz	-34.51 dBm	-21.51 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55501 GHz	-33.89 dBm	-20.89 dB

Date: 12.MAR.2026 20:29:01

LTE Band 42C / 15MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

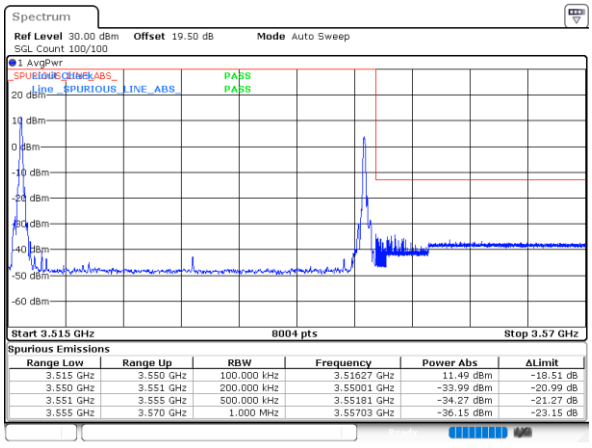


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44470 GHz	-32.01 dBm	-19.01 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44839 GHz	-26.07 dBm	-13.07 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44983 GHz	-26.11 dBm	-13.11 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45117 GHz	12.47 dBm	-17.53 dB

Date: 12.MAR.2026 21:03:08

Highest Band Edge / 1RB0 and 1RB99

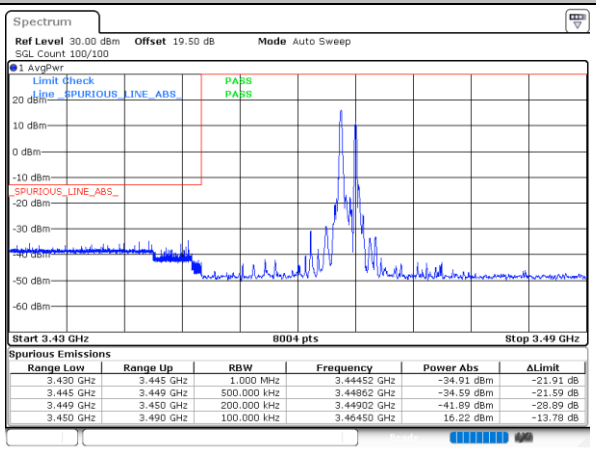


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.51627 GHz	11.49 dBm	-18.51 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-33.99 dBm	-20.99 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55181 GHz	-34.27 dBm	-21.27 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55703 GHz	-36.15 dBm	-23.15 dB

Date: 12.MAR.2026 21:09:43

Lowest Band Edge / 1RB74 and 1RB0

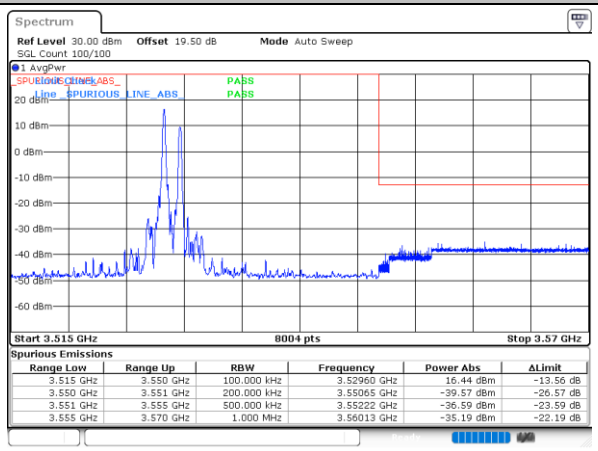


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44452 GHz	-34.91 dBm	-21.91 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44862 GHz	-34.59 dBm	-21.59 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44902 GHz	-41.89 dBm	-28.89 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46450 GHz	16.22 dBm	-13.78 dB

Date: 12.MAR.2026 21:00:57

Highest Band Edge / 1RB74 and 1RB0

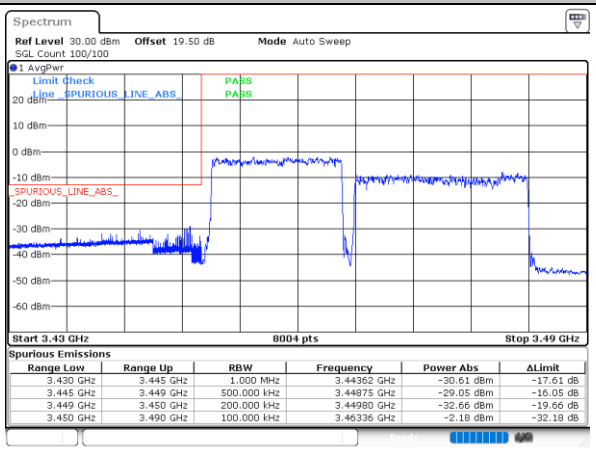


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.52960 GHz	16.44 dBm	-13.56 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55065 GHz	-39.57 dBm	-26.57 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55222 GHz	-36.59 dBm	-23.59 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.56013 GHz	-35.19 dBm	-22.19 dB

Date: 12.MAR.2026 21:11:54

Lowest Band Edge / Full RB

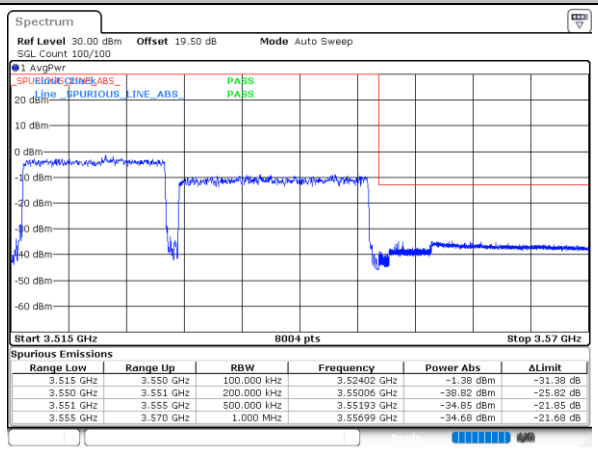


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44362 GHz	-30.61 dBm	-17.61 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44875 GHz	-29.05 dBm	-16.05 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44980 GHz	-32.66 dBm	-19.66 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46336 GHz	-2.18 dBm	-32.18 dB

Date: 12.MAR.2026 21:05:20

Highest Band Edge / Full RB



Spurious Emissions

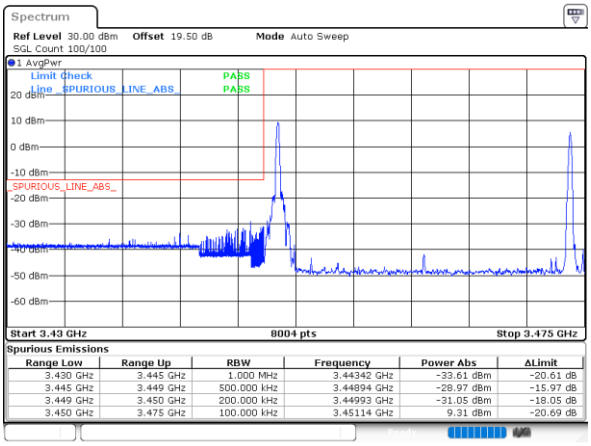
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.52402 GHz	-1.38 dBm	-31.38 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55006 GHz	-38.82 dBm	-25.82 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55193 GHz	-34.85 dBm	-21.85 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55699 GHz	-34.68 dBm	-21.68 dB

Date: 12.MAR.2026 21:07:31

LTE Band 42C / 20MHz+5MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB24

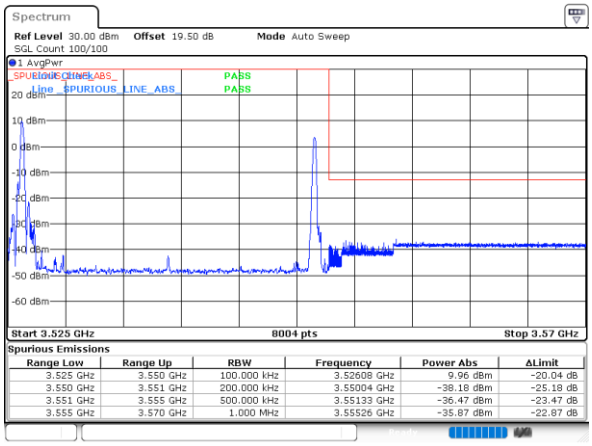


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44342 GHz	-33.61 dBm	-20.61 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44894 GHz	-28.97 dBm	-15.97 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44993 GHz	-31.05 dBm	-18.05 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45114 GHz	9.31 dBm	-20.69 dB

Date: 12.MAR.2026 20:05:22

Highest Band Edge / 1RB0 and 1RB24

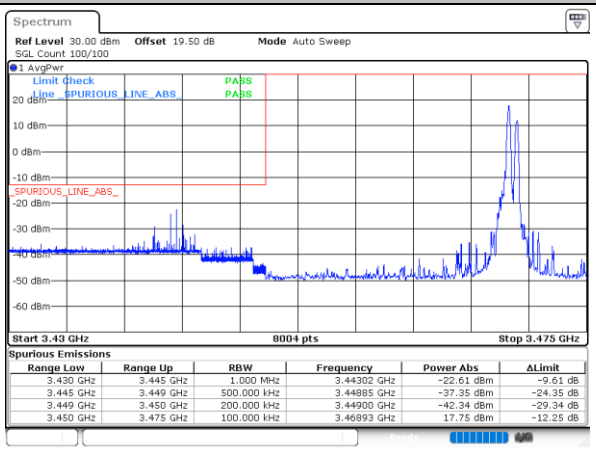


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52608 GHz	9.96 dBm	-20.04 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55004 GHz	-38.18 dBm	-25.18 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55133 GHz	-36.47 dBm	-23.47 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55526 GHz	-35.87 dBm	-22.87 dB

Date: 12.MAR.2026 20:11:56

Lowest Band Edge / 1RB99 and 1RB0

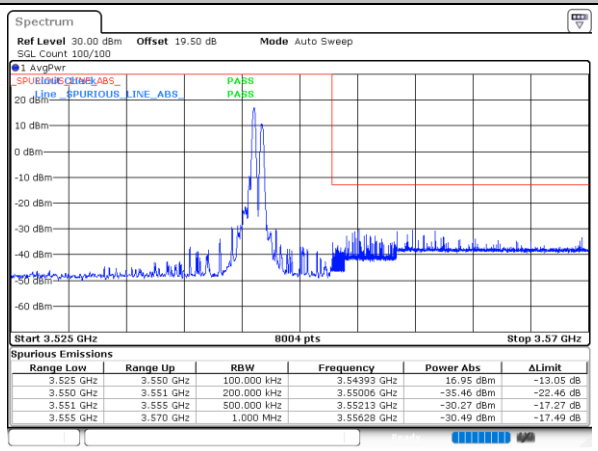


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44302 GHz	-22.61 dBm	-9.61 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44885 GHz	-37.35 dBm	-24.35 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44900 GHz	-42.34 dBm	-29.34 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.46893 GHz	17.75 dBm	-12.25 dB

Date: 12.MAR.2026 20:03:10

Highest Band Edge / 1RB99 and 1RB0

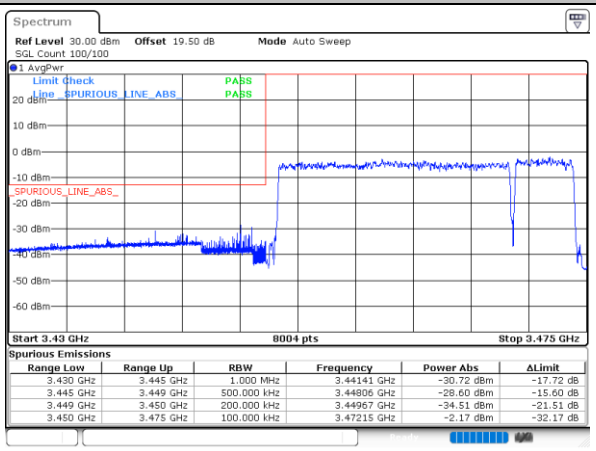


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.54393 GHz	16.95 dBm	-13.05 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55006 GHz	-35.46 dBm	-22.46 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55213 GHz	-30.27 dBm	-17.27 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55628 GHz	-30.49 dBm	-17.49 dB

Date: 12.MAR.2026 20:14:08

Lowest Band Edge / Full RB

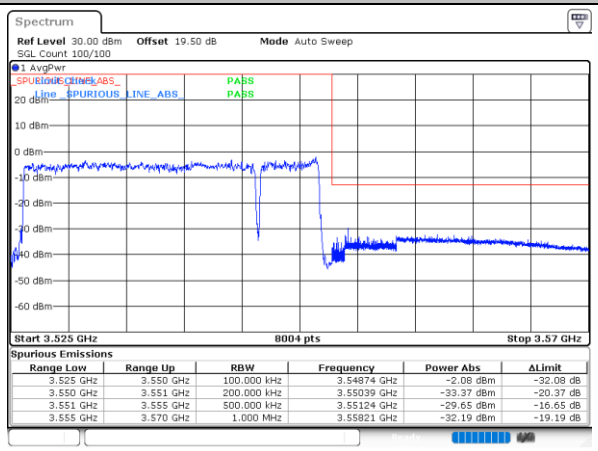


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44141 GHz	-30.72 dBm	-17.72 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44806 GHz	-28.60 dBm	-15.60 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44967 GHz	-34.51 dBm	-21.51 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.47215 GHz	-2.17 dBm	-32.17 dB

Date: 12.MAR.2026 20:07:33

Highest Band Edge / Full RB



Spurious Emissions

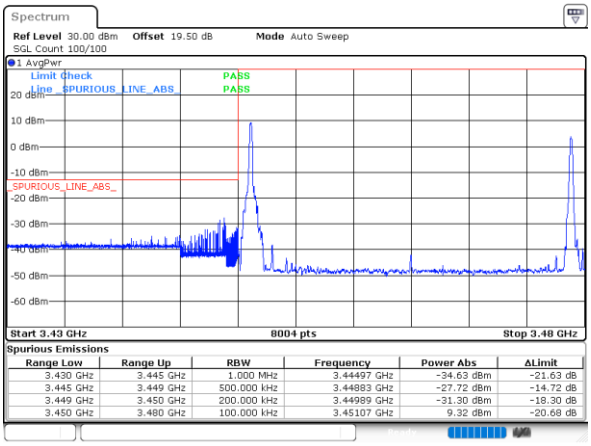
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.54874 GHz	-2.08 dBm	-32.08 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55039 GHz	-33.37 dBm	-20.37 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55124 GHz	-29.65 dBm	-16.65 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55821 GHz	-32.19 dBm	-19.19 dB

Date: 12.MAR.2026 20:09:45

LTE Band 42C / 20MHz+10MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB49

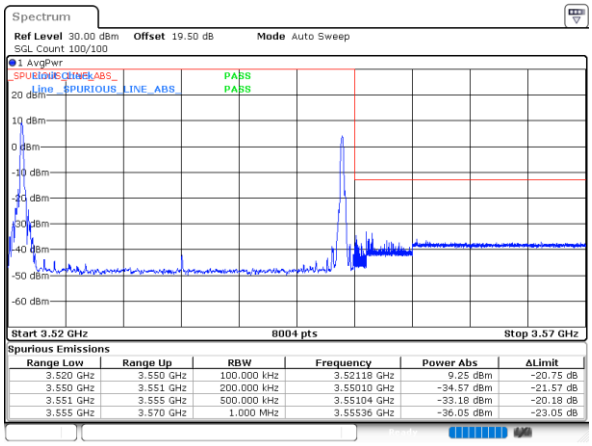


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44497 GHz	-24.63 dBm	-21.63 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44883 GHz	-27.72 dBm	-14.72 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44989 GHz	-31.30 dBm	-18.30 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45107 GHz	9.32 dBm	-20.68 dB

Date: 12.MAR.2026 20:43:53

Highest Band Edge / 1RB0 and 1RB49

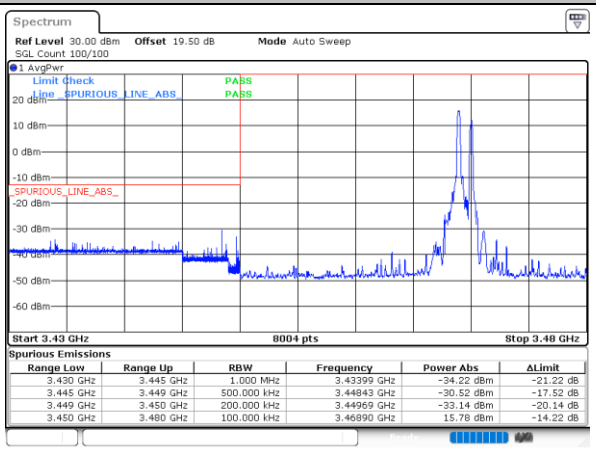


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52118 GHz	9.25 dBm	-20.75 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55010 GHz	-34.57 dBm	-21.57 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55104 GHz	-33.18 dBm	-20.18 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55536 GHz	-36.05 dBm	-23.05 dB

Date: 12.MAR.2026 20:50:28

Lowest Band Edge / 1RB99 and 1RB0

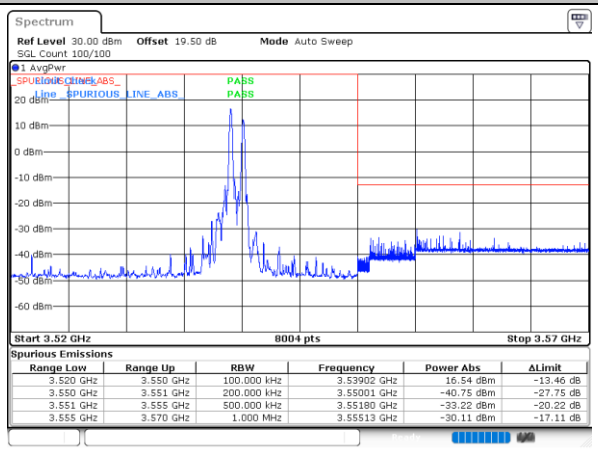


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.43399 GHz	-34.22 dBm	-21.22 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44843 GHz	-30.52 dBm	-17.52 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44969 GHz	-33.14 dBm	-20.14 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.46890 GHz	15.78 dBm	-14.22 dB

Date: 12.MAR.2026 20:41:42

Highest Band Edge / 1RB99 and 1RB0

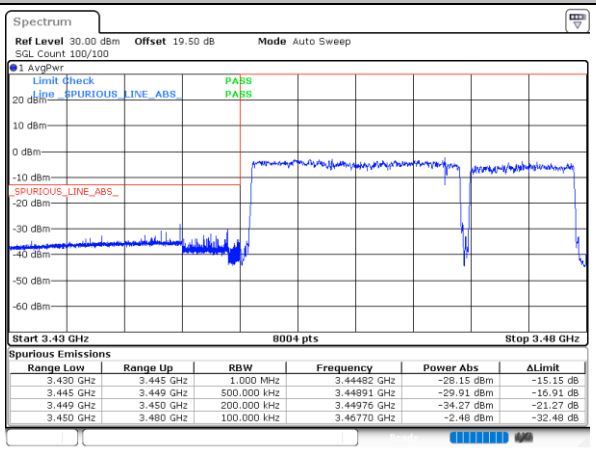


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53902 GHz	16.54 dBm	-13.46 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55001 GHz	-40.75 dBm	-27.75 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55180 GHz	-33.22 dBm	-20.22 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55513 GHz	-30.11 dBm	-17.11 dB

Date: 12.MAR.2026 20:52:39

Lowest Band Edge / Full RB

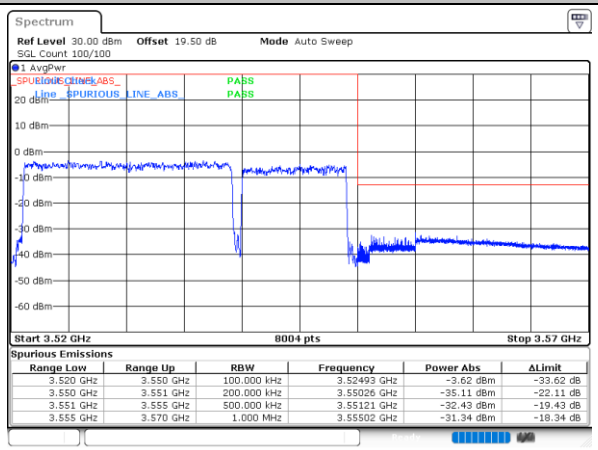


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44482 GHz	-28.15 dBm	-15.15 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44891 GHz	-29.91 dBm	-16.91 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44976 GHz	-34.27 dBm	-21.27 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.46770 GHz	-2.48 dBm	-32.48 dB

Date: 12.MAR.2026 20:46:04

Highest Band Edge / Full RB



Spurious Emissions

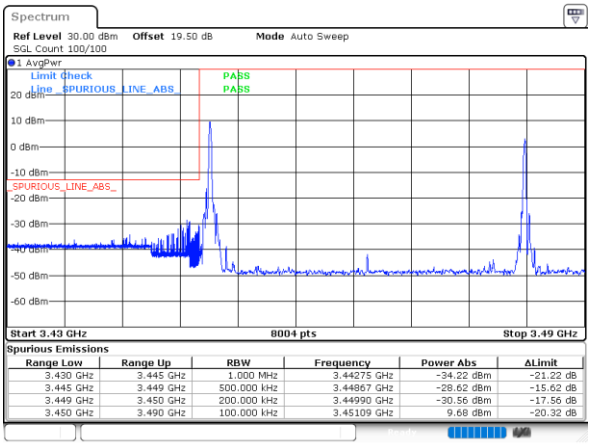
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52493 GHz	-3.62 dBm	-33.62 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55026 GHz	-35.11 dBm	-22.11 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55121 GHz	-32.43 dBm	-19.43 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55502 GHz	-31.34 dBm	-18.34 dB

Date: 12.MAR.2026 20:48:16

LTE Band 42C / 20MHz+15MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB74

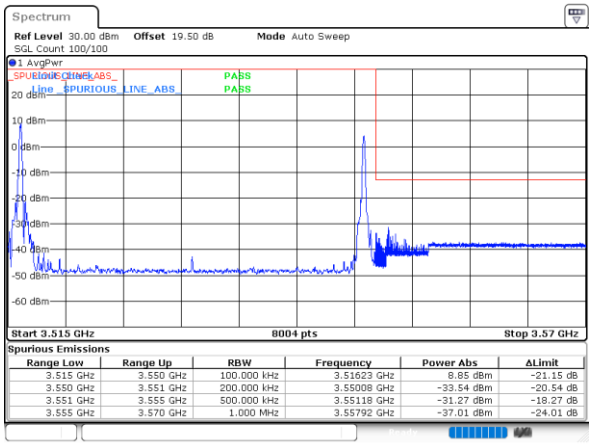


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44275 GHz	-24.22 dBm	-21.22 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44867 GHz	-28.62 dBm	-15.62 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44990 GHz	-30.56 dBm	-17.56 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45109 GHz	9.68 dBm	-20.32 dB

Date: 13.MAR.2026 08:46:57

Highest Band Edge / 1RB0 and 1RB74

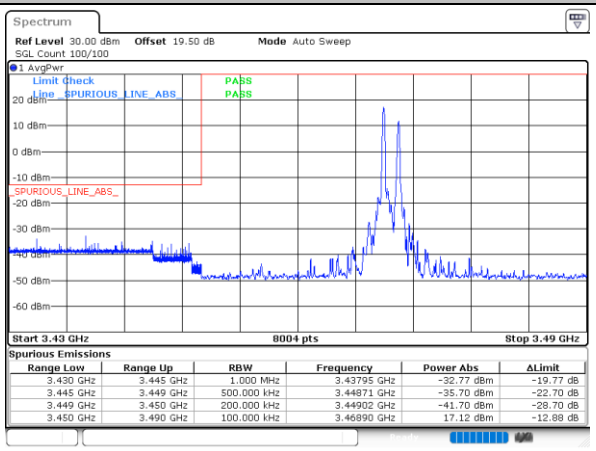


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.51623 GHz	8.85 dBm	-21.15 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55008 GHz	-33.54 dBm	-20.54 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55118 GHz	-31.27 dBm	-18.27 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55792 GHz	-37.01 dBm	-24.01 dB

Date: 13.MAR.2026 08:53:43

Lowest Band Edge / 1RB99 and 1RB0

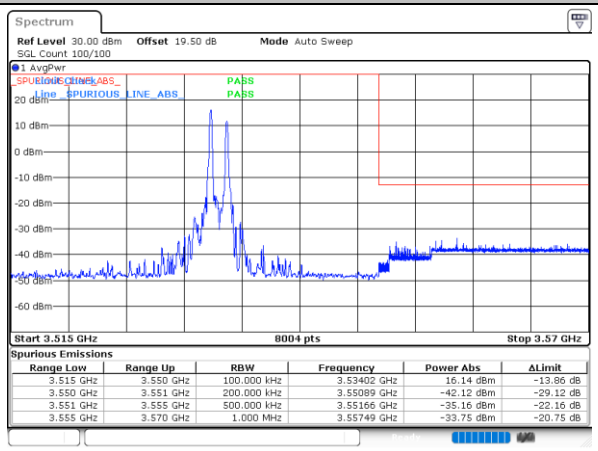


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.43795 GHz	-32.77 dBm	-19.77 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44871 GHz	-35.70 dBm	-22.70 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44902 GHz	-41.70 dBm	-28.70 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46890 GHz	17.12 dBm	-12.88 dB

Date: 13.MAR.2026 08:44:39

Highest Band Edge / 1RB99 and 1RB0

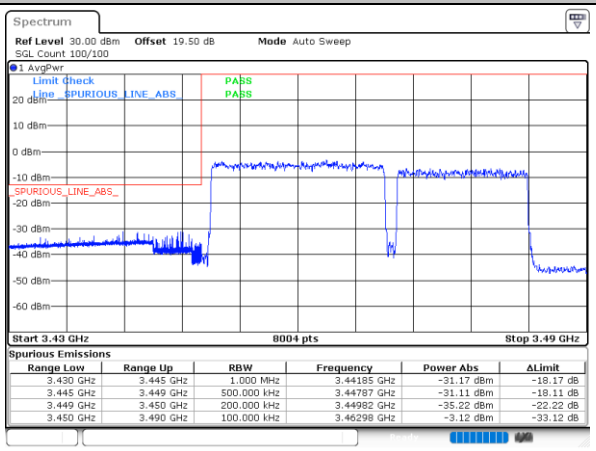


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.53402 GHz	16.14 dBm	-13.86 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55089 GHz	-42.12 dBm	-29.12 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55166 GHz	-35.16 dBm	-22.16 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55749 GHz	-33.75 dBm	-20.75 dB

Date: 13.MAR.2026 08:55:53

Lowest Band Edge / Full RB

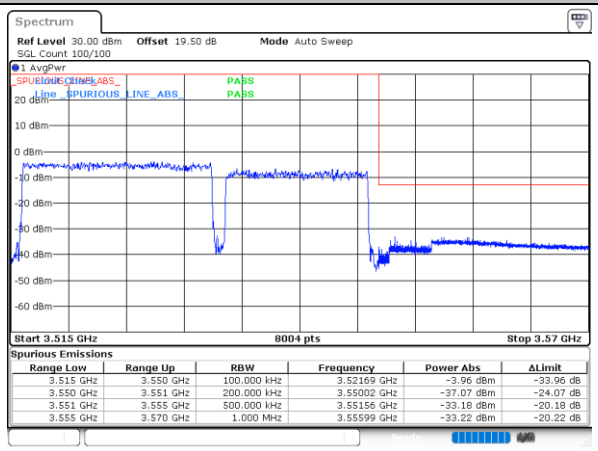


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44185 GHz	-31.17 dBm	-18.17 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44787 GHz	-31.11 dBm	-18.11 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44982 GHz	-35.22 dBm	-22.22 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46298 GHz	-3.12 dBm	-33.12 dB

Date: 13.MAR.2026 08:49:14

Highest Band Edge / Full RB



Spurious Emissions

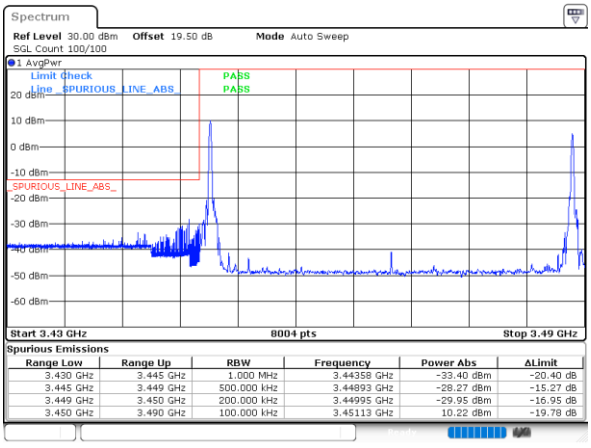
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.515 GHz	3.550 GHz	100.000 kHz	3.52169 GHz	-3.96 dBm	-33.96 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55002 GHz	-37.07 dBm	-24.07 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55156 GHz	-33.18 dBm	-20.18 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55599 GHz	-33.22 dBm	-20.22 dB

Date: 13.MAR.2026 08:51:32

LTE Band 42C / 20MHz+20MHz

16QAM

Lowest Band Edge / 1RB0 and 1RB99

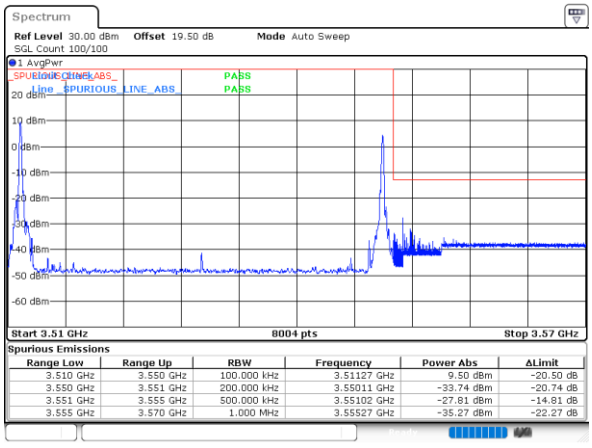


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44358 GHz	-33.40 dBm	-20.40 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44893 GHz	-28.27 dBm	-15.27 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44995 GHz	-29.95 dBm	-16.95 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45113 GHz	10.22 dBm	-19.78 dB

Date: 13.MAR.2026 09:12:24

Highest Band Edge / 1RB0 and 1RB99

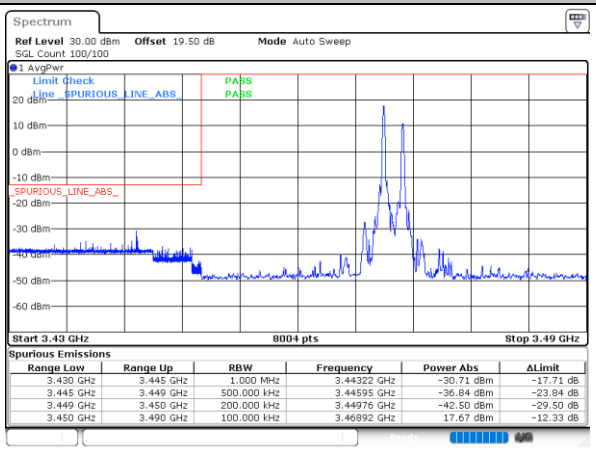


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.51127 GHz	9.50 dBm	-20.50 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55011 GHz	-33.74 dBm	-20.74 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55102 GHz	-27.81 dBm	-14.81 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55527 GHz	-35.27 dBm	-22.27 dB

Date: 13.MAR.2026 09:18:43

Lowest Band Edge / 1RB99 and 1RB0

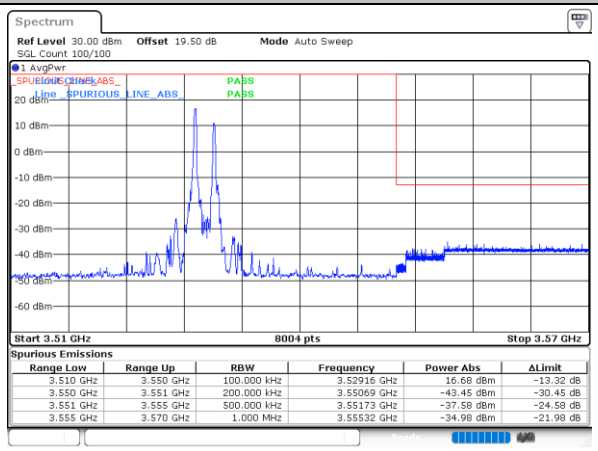


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44322 GHz	-30.71 dBm	-17.71 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44595 GHz	-36.84 dBm	-23.84 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44976 GHz	-42.50 dBm	-29.50 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.46892 GHz	17.67 dBm	-12.33 dB

Date: 13.MAR.2026 09:10:19

Highest Band Edge / 1RB99 and 1RB0

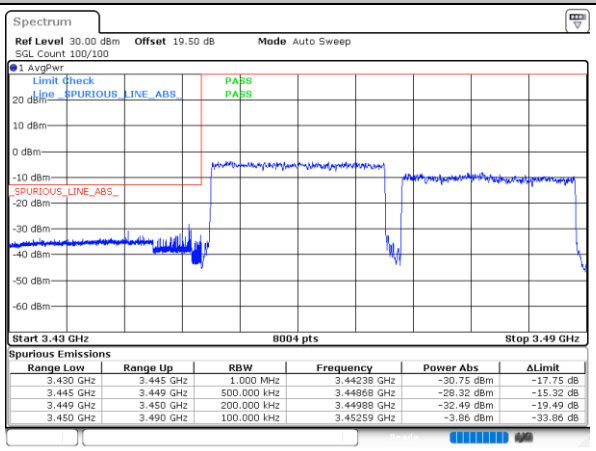


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.52916 GHz	16.68 dBm	-13.32 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55069 GHz	-43.45 dBm	-30.45 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55173 GHz	-37.58 dBm	-24.58 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55532 GHz	-34.98 dBm	-21.98 dB

Date: 13.MAR.2026 09:20:48

Lowest Band Edge / Full RB

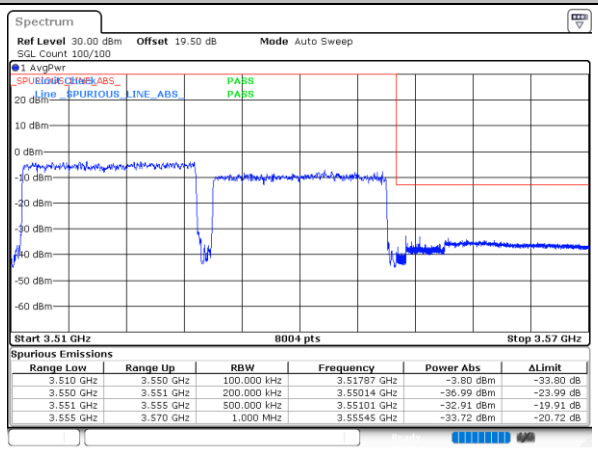


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44238 GHz	-30.75 dBm	-17.75 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44868 GHz	-28.32 dBm	-15.32 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44988 GHz	-32.49 dBm	-19.49 dB
3.450 GHz	3.490 GHz	100.000 kHz	3.45259 GHz	-3.86 dBm	-33.86 dB

Date: 13.MAR.2026 09:14:29

Highest Band Edge / Full RB



Spurious Emissions

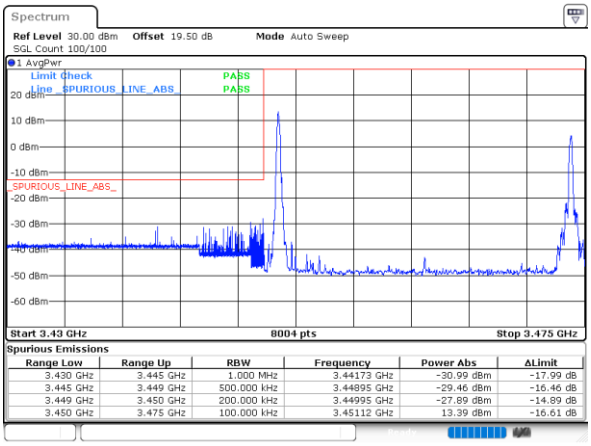
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.510 GHz	3.550 GHz	100.000 kHz	3.51787 GHz	-3.80 dBm	-33.80 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55014 GHz	-36.99 dBm	-23.99 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55101 GHz	-32.91 dBm	-19.91 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55545 GHz	-33.72 dBm	-20.72 dB

Date: 13.MAR.2026 09:16:37

LTE Band 42C / 5MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99

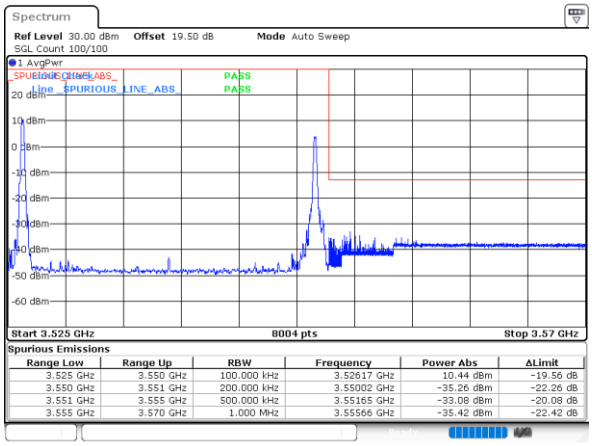


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44173 GHz	-20.99 dBm	-17.99 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44895 GHz	-29.46 dBm	-16.46 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44995 GHz	-27.89 dBm	-14.89 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45112 GHz	13.39 dBm	-16.61 dB

Date: 12.MAR.2026 19:45:22

Highest Band Edge / 1RB0 and 1RB99

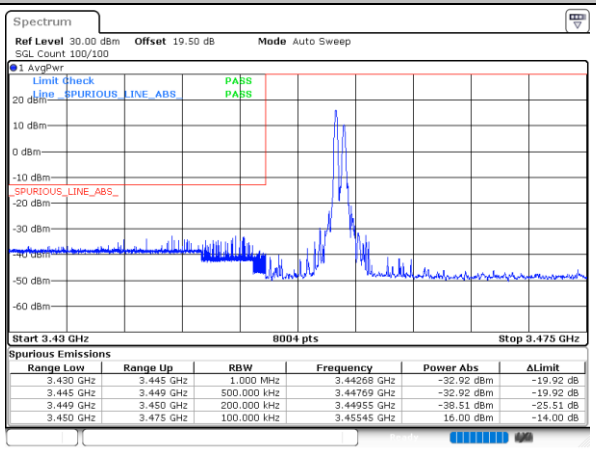


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.52617 GHz	10.44 dBm	-19.56 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55002 GHz	-35.26 dBm	-22.26 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55165 GHz	-33.08 dBm	-20.08 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55566 GHz	-35.42 dBm	-22.42 dB

Date: 12.MAR.2026 19:53:25

Lowest Band Edge / 1RB24 and 1RB0

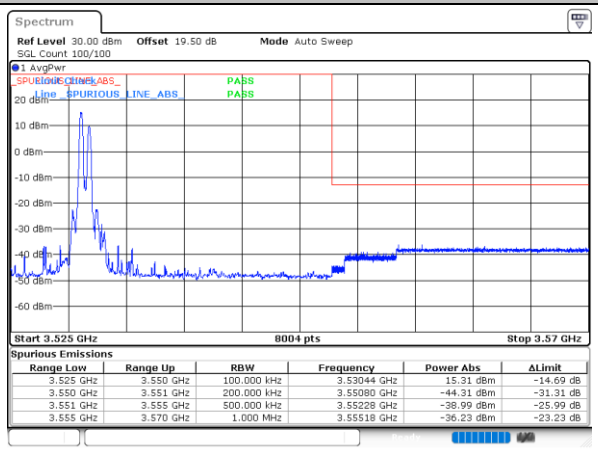


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44268 GHz	-32.92 dBm	-19.92 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44769 GHz	-32.92 dBm	-19.92 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44955 GHz	-38.51 dBm	-25.51 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45545 GHz	16.00 dBm	-14.00 dB

Date: 12.MAR.2026 19:44:38

Highest Band Edge / 1RB24 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.53044 GHz	15.31 dBm	-14.69 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55080 GHz	-44.31 dBm	-31.31 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55228 GHz	-38.99 dBm	-25.99 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55518 GHz	-36.23 dBm	-23.23 dB

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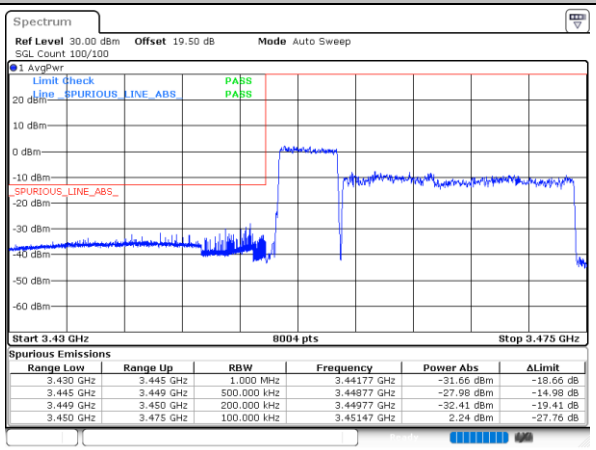
Lowest Band Edge / Full RB

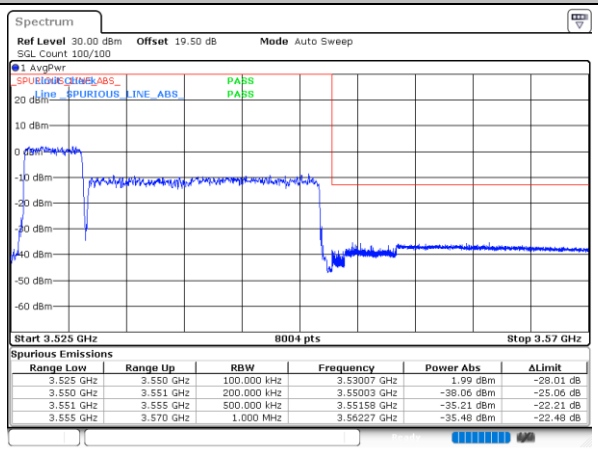


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44177 GHz	-31.66 dBm	-18.66 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44877 GHz	-27.98 dBm	-14.98 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44977 GHz	-32.41 dBm	-19.41 dB
3.450 GHz	3.475 GHz	100.000 kHz	3.45147 GHz	2.24 dBm	-27.76 dB

Date: 12.MAR.2026 19:49:02

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.525 GHz	3.550 GHz	100.000 kHz	3.53007 GHz	1.99 dBm	-28.01 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55003 GHz	-38.06 dBm	-25.06 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55158 GHz	-35.21 dBm	-22.21 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.56227 GHz	-35.48 dBm	-22.48 dB

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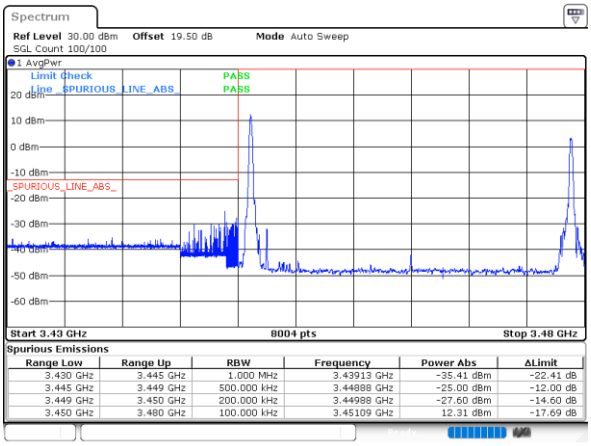
LTE Band 42C / 10MHz+20MHz

64QAM

Lowest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.43913 GHz	-35.41 dBm	-22.41 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44888 GHz	-25.00 dBm	-12.00 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44988 GHz	-27.60 dBm	-14.60 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45109 GHz	12.31 dBm	-17.69 dB

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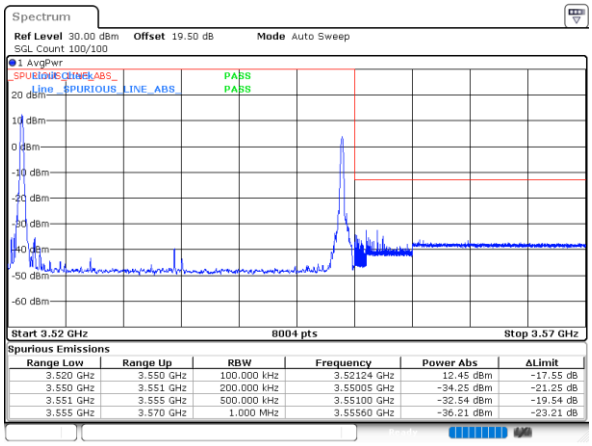
Highest Band Edge / 1RB0 and 1RB99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52124 GHz	12.45 dBm	-17.55 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55005 GHz	-34.25 dBm	-21.25 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55100 GHz	-32.54 dBm	-19.54 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55560 GHz	-36.21 dBm	-23.21 dB

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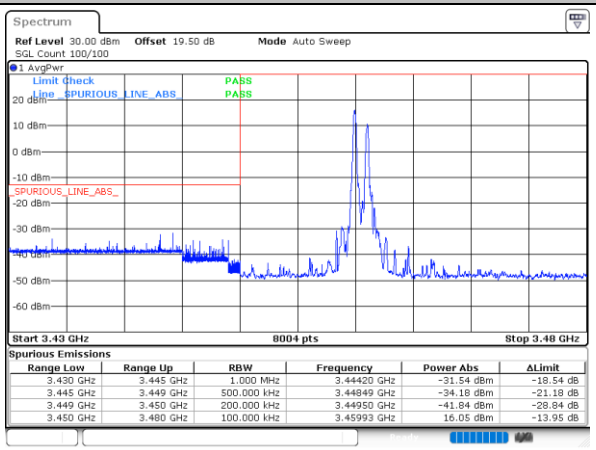
Lowest Band Edge / 1RB49 and 1RB0

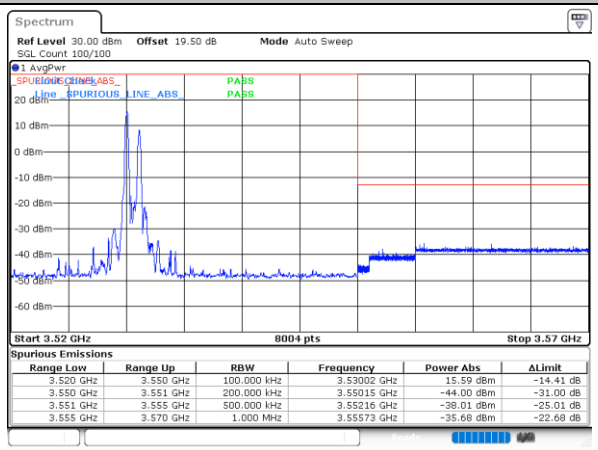


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44420 GHz	-31.54 dBm	-18.54 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44849 GHz	-34.18 dBm	-21.18 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44950 GHz	-41.84 dBm	-28.84 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45993 GHz	16.05 dBm	-13.95 dB

Date: 12.MAR.2026 20:23:10

Highest Band Edge / 1RB49 and 1RB0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.53002 GHz	15.59 dBm	-14.41 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55015 GHz	-44.00 dBm	-31.00 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55216 GHz	-38.01 dBm	-25.01 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55573 GHz	-35.68 dBm	-22.68 dB

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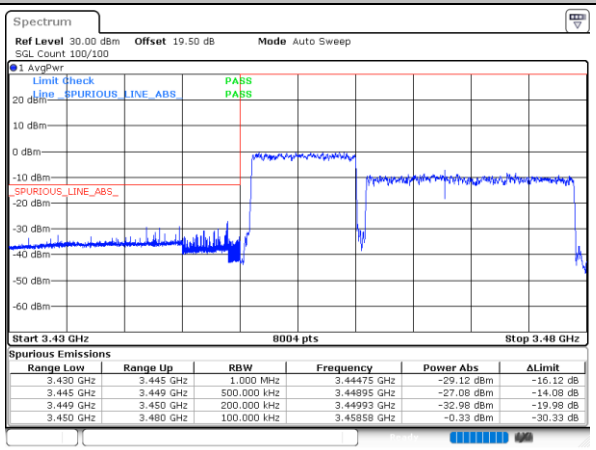
Lowest Band Edge / Full RB

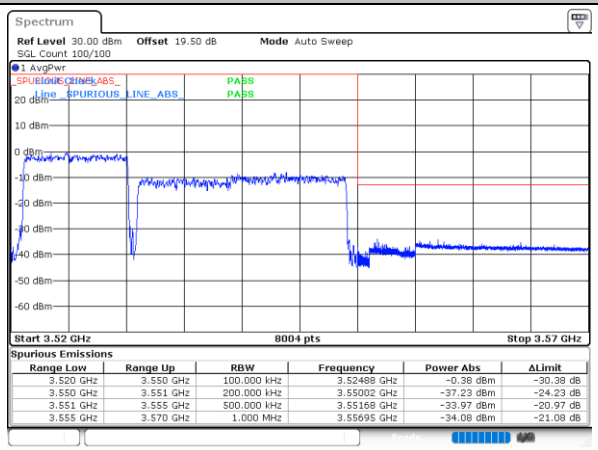


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.430 GHz	3.445 GHz	1.000 MHz	3.44475 GHz	-29.12 dBm	-16.12 dB
3.445 GHz	3.449 GHz	500.000 kHz	3.44895 GHz	-27.08 dBm	-14.08 dB
3.449 GHz	3.450 GHz	200.000 kHz	3.44993 GHz	-32.98 dBm	-19.98 dB
3.450 GHz	3.480 GHz	100.000 kHz	3.45858 GHz	-0.33 dBm	-30.33 dB

Date: 12.MAR.2026 20:27:33

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
3.520 GHz	3.550 GHz	100.000 kHz	3.52488 GHz	-0.38 dBm	-30.38 dB
3.550 GHz	3.551 GHz	200.000 kHz	3.55002 GHz	-37.23 dBm	-24.23 dB
3.551 GHz	3.555 GHz	500.000 kHz	3.55168 GHz	-33.97 dBm	-20.97 dB
3.555 GHz	3.570 GHz	1.000 MHz	3.55695 GHz	-34.08 dBm	-21.08 dB

Date: 12.MAR.2026 20:28:18