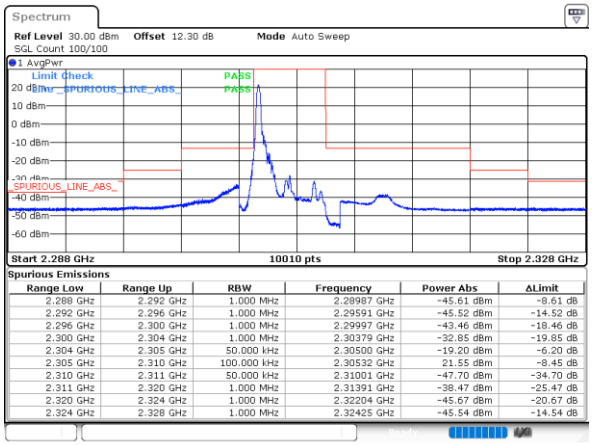
Conducted Band Edge

LTE Band 30 / 5MHz / QPSK

Lowest Band Edge / 1 RB

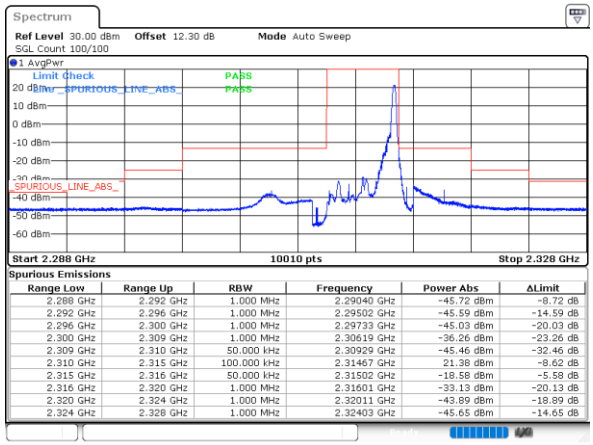


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.28987 GHz	-45.61 dBm	-8.61 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29591 GHz	-45.52 dBm	-14.52 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29997 GHz	-43.46 dBm	-18.46 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30379 GHz	-32.85 dBm	-19.85 dB
2.304 GHz	2.305 GHz	50.000 kHz	2.30500 GHz	-19.20 dBm	-6.20 dB
2.305 GHz	2.310 GHz	100.000 kHz	2.30532 GHz	21.55 dBm	-8.45 dB
2.310 GHz	2.311 GHz	50.000 kHz	2.31001 GHz	-47.70 dBm	-34.70 dB
2.311 GHz	2.320 GHz	1.000 MHz	2.31391 GHz	-38.47 dBm	-25.47 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32204 GHz	-45.67 dBm	-20.67 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32425 GHz	-45.54 dBm	-14.54 dB

Date: 16.MAY.2024 01:31:43

Highest Band Edge / 1 RB

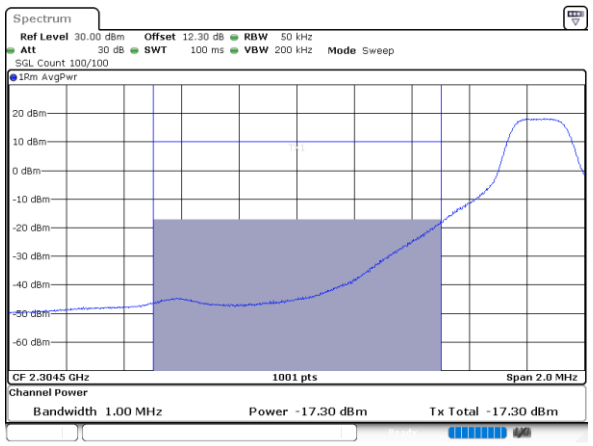


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29040 GHz	-45.72 dBm	-8.72 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29502 GHz	-45.59 dBm	-14.59 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29733 GHz	-45.03 dBm	-20.03 dB
2.300 GHz	2.309 GHz	1.000 MHz	2.30619 GHz	-36.26 dBm	-23.26 dB
2.309 GHz	2.310 GHz	50.000 kHz	2.30929 GHz	-45.46 dBm	-32.46 dB
2.310 GHz	2.315 GHz	100.000 kHz	2.31467 GHz	21.38 dBm	-8.62 dB
2.315 GHz	2.316 GHz	50.000 kHz	2.31502 GHz	-18.58 dBm	-5.58 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31601 GHz	-33.13 dBm	-20.13 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32011 GHz	-43.89 dBm	-18.89 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32403 GHz	-45.65 dBm	-14.65 dB

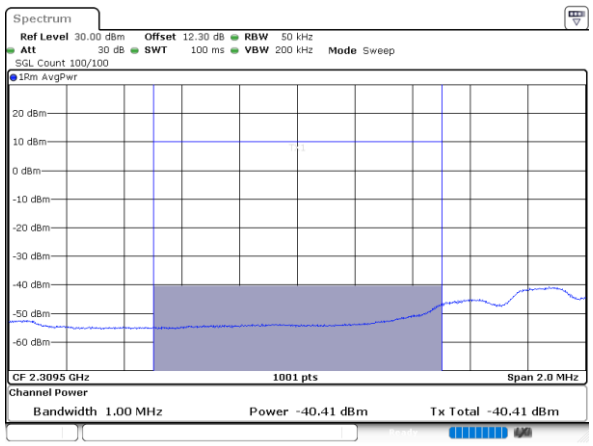
Date: 16.MAY.2024 01:38:55

Lowest Band Edge / 1 RB / Lower zoom in



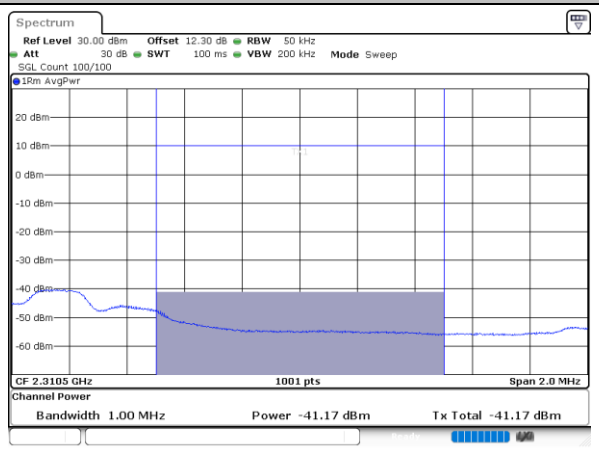
Date: 16.MAY.2024 11:24:20

Highest Band Edge / 1 RB / Lower zoom in



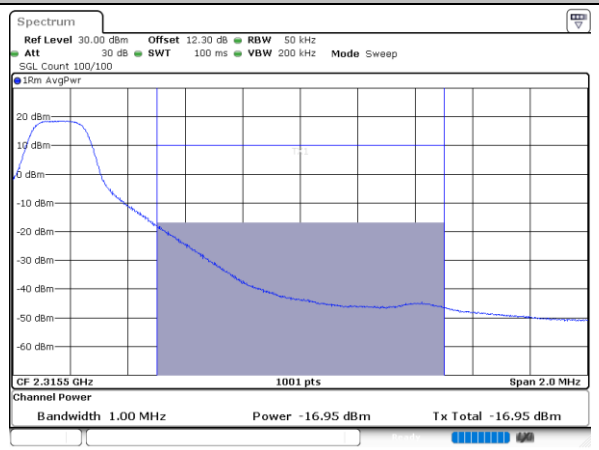
Date: 16.MAY.2024 10:49:28

Lowest Band Edge / 1 RB / Upper zoom in



Date: 16.MAY.2024 11:24:58

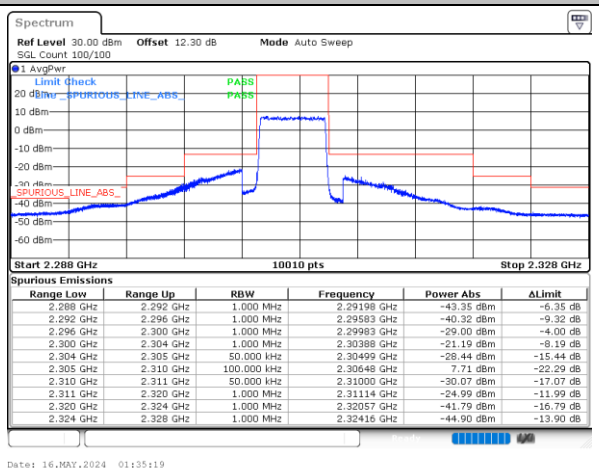
Highest Band Edge / 1 RB / Upper zoom in



Date: 16.MAY.2024 10:50:16

LTE Band 30 / 5MHz / QPSK

Lowest Band Edge / Full RB

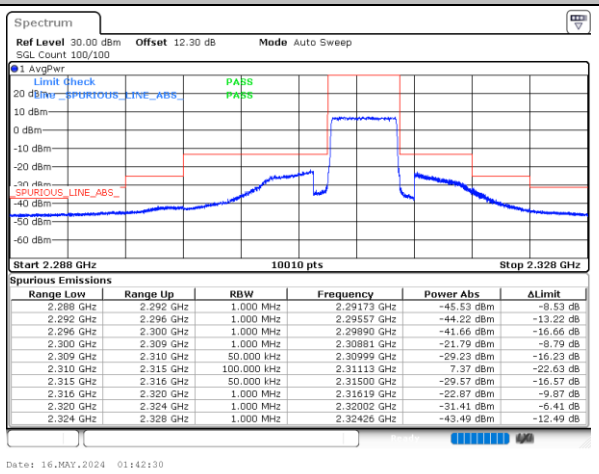


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29198 GHz	-43.35 dBm	-6.35 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29583 GHz	-40.32 dBm	-9.32 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29983 GHz	-29.00 dBm	-4.00 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30388 GHz	-21.19 dBm	-8.19 dB
2.304 GHz	2.305 GHz	50.000 kHz	2.30499 GHz	-28.44 dBm	-15.44 dB
2.305 GHz	2.310 GHz	100.000 kHz	2.30648 GHz	7.71 dBm	-22.29 dB
2.310 GHz	2.311 GHz	50.000 kHz	2.31000 GHz	-30.07 dBm	-17.07 dB
2.311 GHz	2.320 GHz	1.000 MHz	2.31114 GHz	-24.99 dBm	-11.99 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32057 GHz	-41.79 dBm	-16.79 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32416 GHz	-44.90 dBm	-13.90 dB

Date: 16.MAY.2024 01:35:19

Highest Band Edge / Full RB

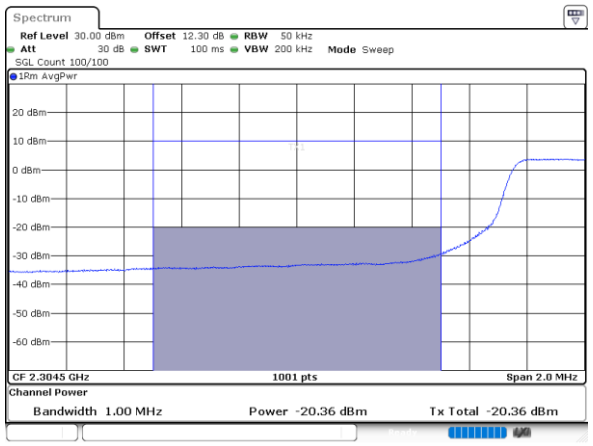


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29173 GHz	-45.53 dBm	-8.53 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29557 GHz	-44.22 dBm	-13.22 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29890 GHz	-41.66 dBm	-16.66 dB
2.300 GHz	2.309 GHz	1.000 MHz	2.30881 GHz	-21.79 dBm	-8.79 dB
2.309 GHz	2.310 GHz	50.000 kHz	2.30999 GHz	-29.23 dBm	-16.23 dB
2.310 GHz	2.315 GHz	100.000 kHz	2.31113 GHz	7.37 dBm	-22.63 dB
2.315 GHz	2.316 GHz	50.000 kHz	2.31509 GHz	-29.57 dBm	-16.57 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31619 GHz	-22.87 dBm	-9.87 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32002 GHz	-31.41 dBm	-6.41 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32426 GHz	-43.49 dBm	-12.49 dB

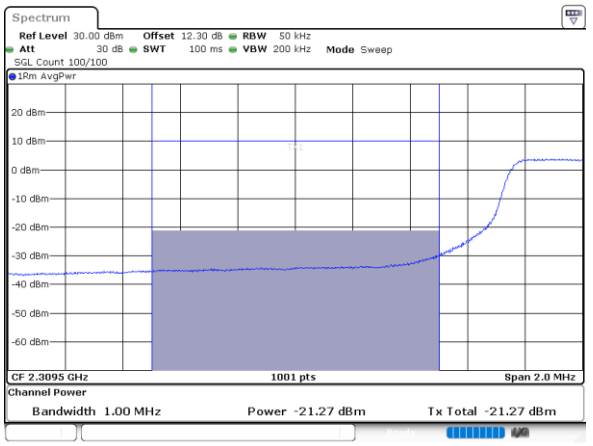
Date: 16.MAY.2024 01:42:30

Lowest Band Edge / Full RB / Lower zoom in



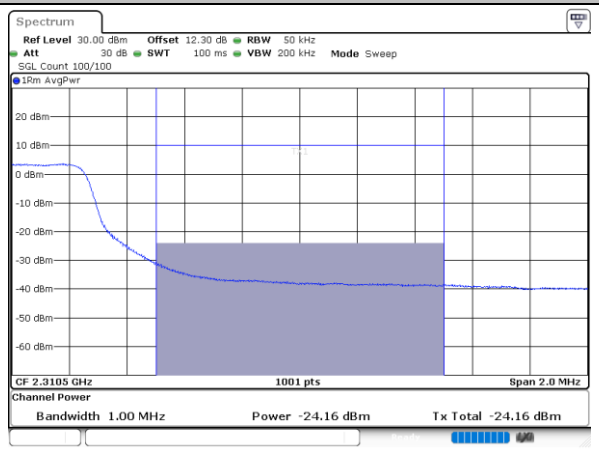
Date: 16.MAY.2024 11:06:26

Highest Band Edge / Full RB / Lower zoom in



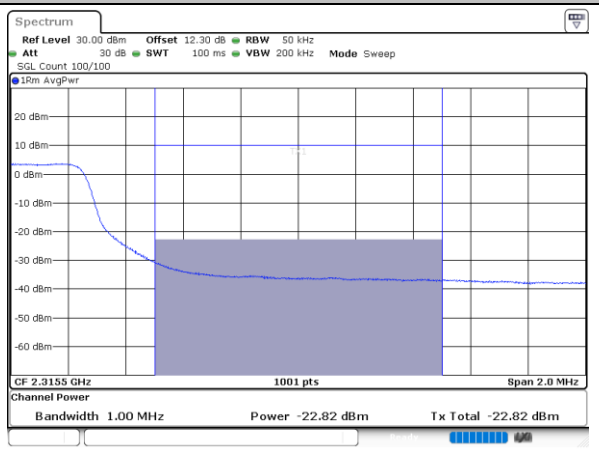
Date: 16.MAY.2024 11:05:11

Lowest Band Edge / Full RB / Upper zoom in



Date: 16.MAY.2024 11:07:53

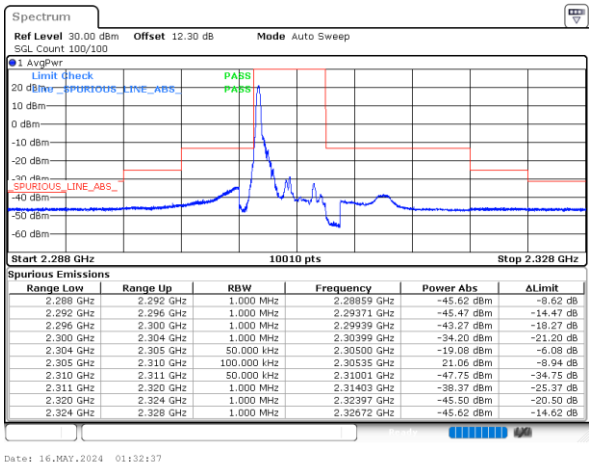
Highest Band Edge / Full RB / Upper zoom in



Date: 16.MAY.2024 11:04:31

LTE Band 30 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

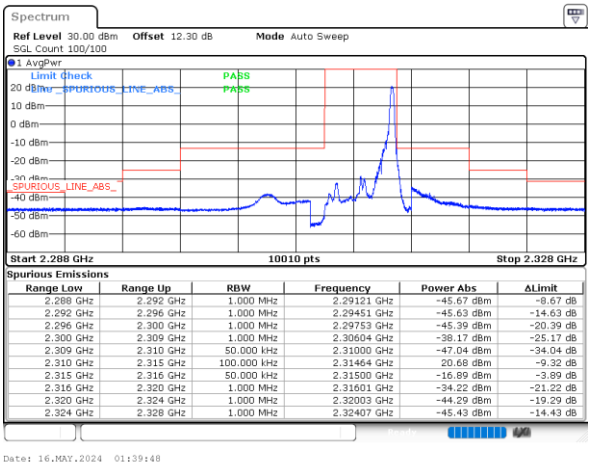


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.28859 GHz	-45.62 dBm	-8.62 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29371 GHz	-45.47 dBm	-14.47 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29939 GHz	-43.27 dBm	-18.27 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30399 GHz	-34.20 dBm	-21.20 dB
2.304 GHz	2.305 GHz	50.000 kHz	2.30500 GHz	-19.08 dBm	-6.08 dB
2.305 GHz	2.310 GHz	100.000 kHz	2.30535 GHz	21.06 dBm	-8.94 dB
2.310 GHz	2.311 GHz	50.000 kHz	2.31001 GHz	-47.75 dBm	-34.75 dB
2.311 GHz	2.320 GHz	1.000 MHz	2.31403 GHz	-38.37 dBm	-25.37 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32397 GHz	-45.50 dBm	-20.50 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32672 GHz	-45.62 dBm	-14.62 dB

Date: 16.MAY.2024 01:32:37

Highest Band Edge / 1 RB

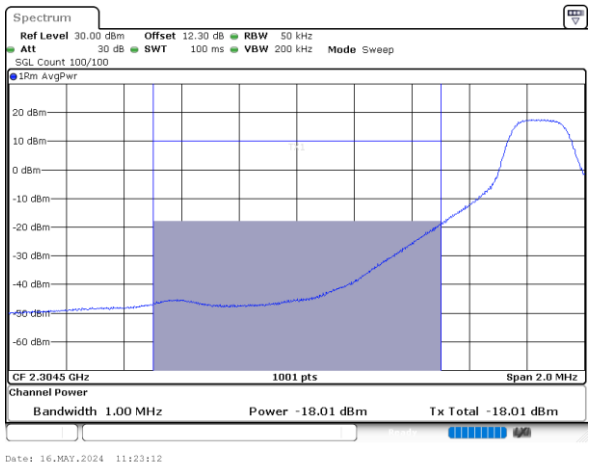


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29121 GHz	-45.67 dBm	-8.67 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29451 GHz	-45.63 dBm	-14.63 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29753 GHz	-45.39 dBm	-20.39 dB
2.300 GHz	2.309 GHz	1.000 MHz	2.30604 GHz	-38.17 dBm	-25.17 dB
2.309 GHz	2.310 GHz	50.000 kHz	2.31000 GHz	-47.04 dBm	-34.04 dB
2.310 GHz	2.315 GHz	100.000 kHz	2.31464 GHz	20.68 dBm	-9.32 dB
2.315 GHz	2.316 GHz	50.000 kHz	2.31500 GHz	-16.89 dBm	-3.89 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31601 GHz	-34.22 dBm	-21.22 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32003 GHz	-44.29 dBm	-19.29 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32407 GHz	-45.43 dBm	-14.43 dB

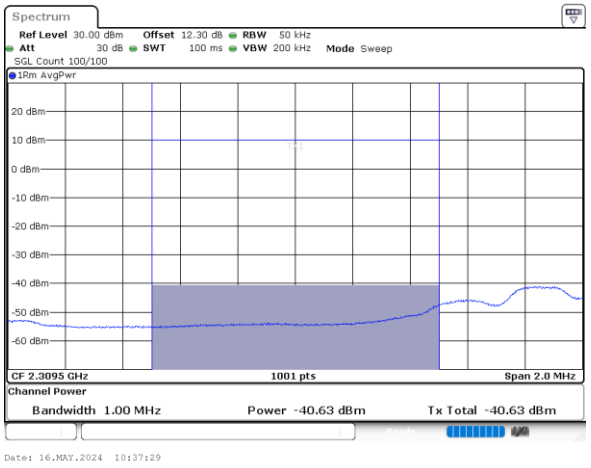
Date: 16.MAY.2024 01:39:48

Lowest Band Edge / 1 RB / Lower zoom in



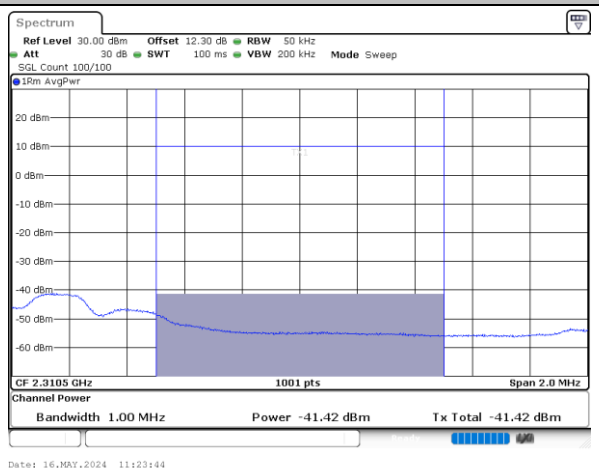
Date: 16.MAY.2024 11:23:12

Highest Band Edge / 1 RB / Lower zoom in



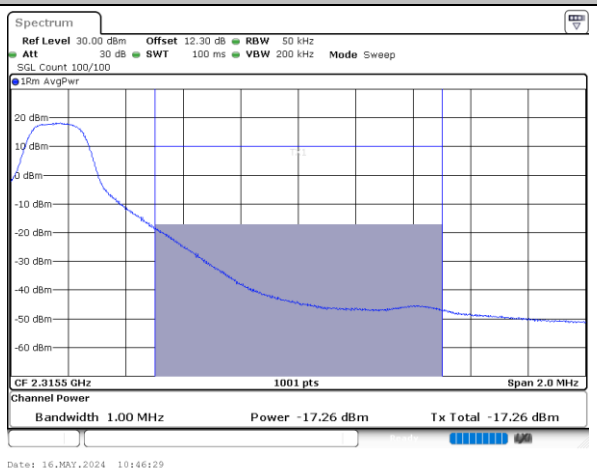
Date: 16.MAY.2024 10:37:29

Lowest Band Edge / 1 RB / Upper zoom in



Date: 16.MAY.2024 11:23:44

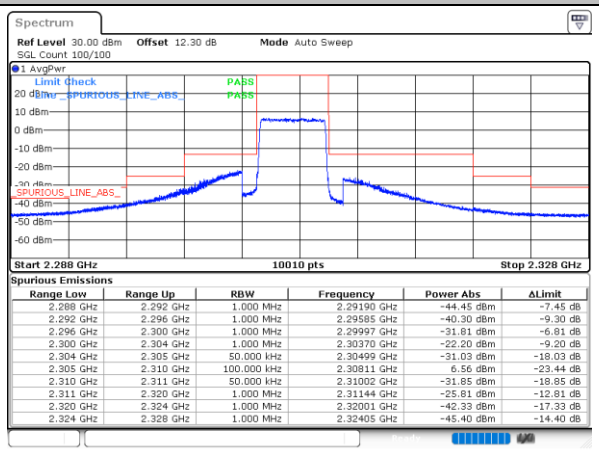
Highest Band Edge / 1 RB / Upper zoom in



Date: 16.MAY.2024 10:46:29

LTE Band 30 / 5MHz / 16QAM

Lowest Band Edge / Full RB

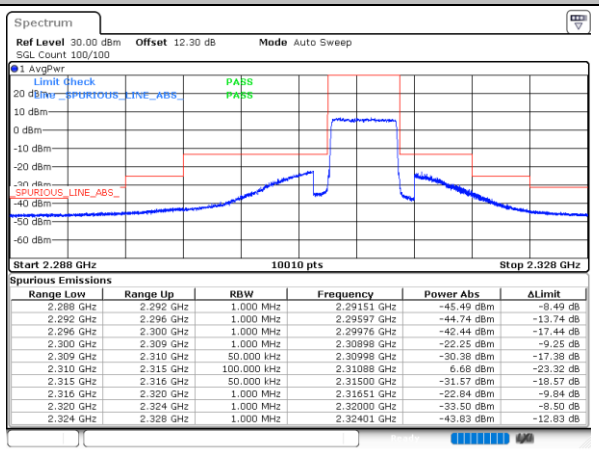


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29190 GHz	-44.45 dBm	-7.45 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29585 GHz	-40.30 dBm	-9.30 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29997 GHz	-31.81 dBm	-6.81 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30370 GHz	-22.20 dBm	-9.20 dB
2.304 GHz	2.305 GHz	50.000 kHz	2.30499 GHz	-31.03 dBm	-18.03 dB
2.305 GHz	2.310 GHz	100.000 kHz	2.30811 GHz	6.56 dBm	-23.44 dB
2.310 GHz	2.311 GHz	50.000 kHz	2.31002 GHz	-31.85 dBm	-18.85 dB
2.311 GHz	2.320 GHz	1.000 MHz	2.31144 GHz	-25.81 dBm	-12.81 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32001 GHz	-42.33 dBm	-17.33 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32405 GHz	-45.40 dBm	-14.40 dB

Date: 16.MAY.2024 01:36:12

Highest Band Edge / Full RB

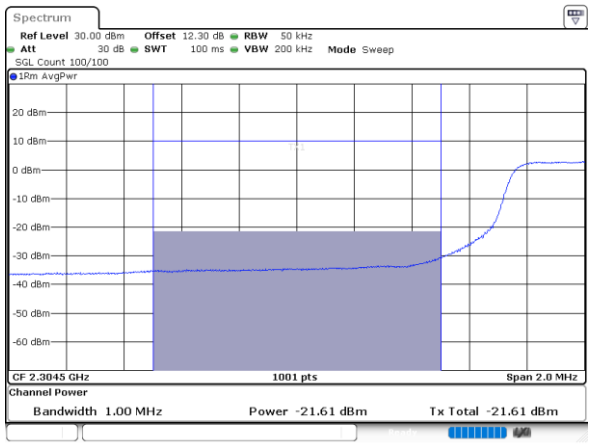


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29151 GHz	-45.49 dBm	-8.49 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29597 GHz	-44.74 dBm	-13.74 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29976 GHz	-42.44 dBm	-17.44 dB
2.300 GHz	2.309 GHz	1.000 MHz	2.30898 GHz	-22.25 dBm	-9.25 dB
2.309 GHz	2.310 GHz	50.000 kHz	2.30998 GHz	-30.38 dBm	-17.38 dB
2.310 GHz	2.315 GHz	100.000 kHz	2.31088 GHz	6.68 dBm	-23.32 dB
2.315 GHz	2.316 GHz	50.000 kHz	2.31500 GHz	-31.57 dBm	-18.57 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31651 GHz	-22.84 dBm	-9.84 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32000 GHz	-33.50 dBm	-8.50 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32401 GHz	-43.83 dBm	-12.83 dB

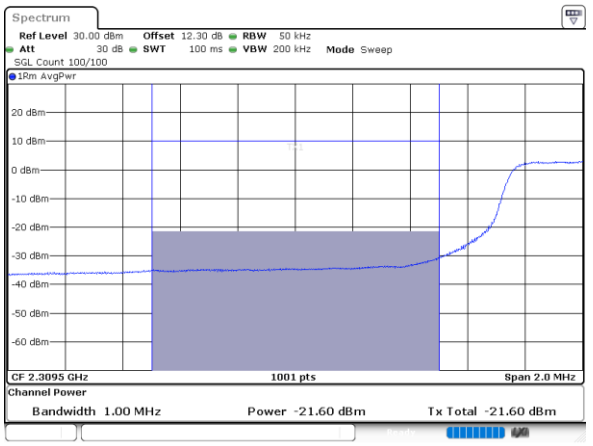
Date: 16.MAY.2024 01:43:24

Lowest Band Edge / Full RB / Lower zoom in



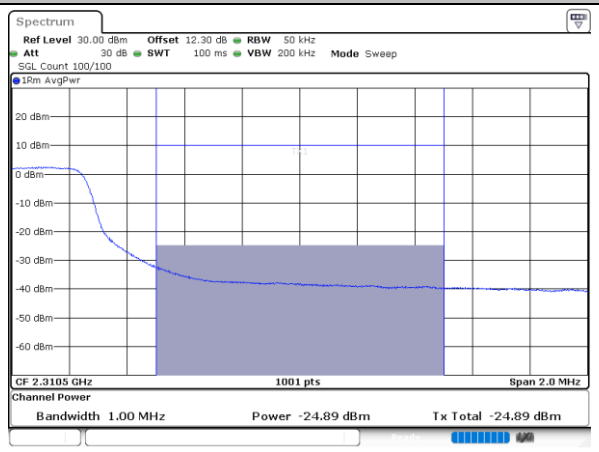
Date: 16.MAY.2024 11:08:33

Highest Band Edge / Full RB / Lower zoom in



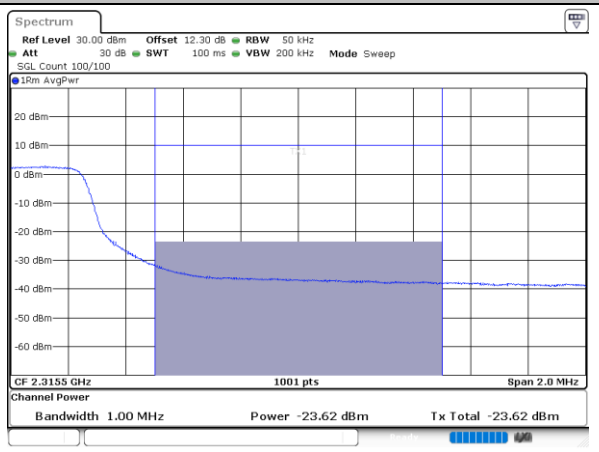
Date: 16.MAY.2024 11:03:16

Lowest Band Edge / Full RB / Upper zoom in



Date: 16.MAY.2024 11:09:08

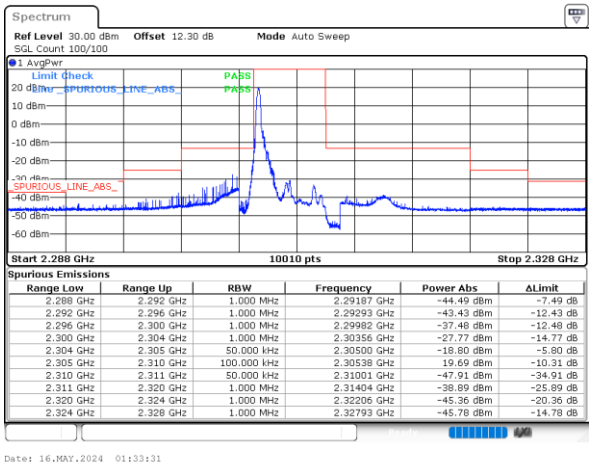
Highest Band Edge / Full RB / Upper zoom in



Date: 16.MAY.2024 11:03:51

LTE Band 30 / 5MHz / 64QAM

Lowest Band Edge / 1 RB

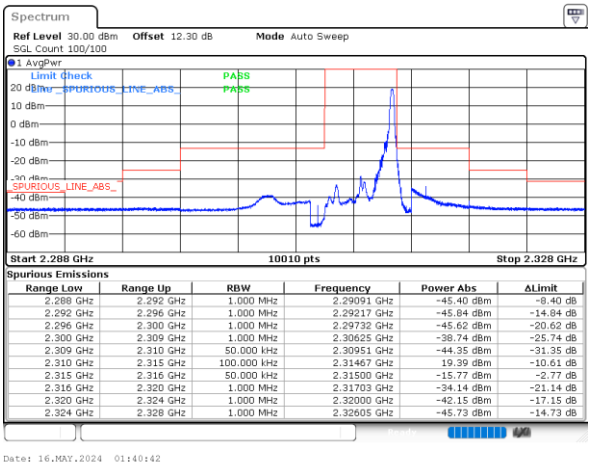


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29187 GHz	-44.49 dBm	-7.49 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29293 GHz	-43.43 dBm	-12.43 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29982 GHz	-37.48 dBm	-12.48 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30356 GHz	-27.77 dBm	-14.77 dB
2.304 GHz	2.305 GHz	50.000 kHz	2.30500 GHz	-18.80 dBm	-5.80 dB
2.305 GHz	2.310 GHz	100.000 kHz	2.30538 GHz	19.69 dBm	-10.31 dB
2.310 GHz	2.311 GHz	50.000 kHz	2.31001 GHz	-47.91 dBm	-34.91 dB
2.311 GHz	2.320 GHz	1.000 MHz	2.31404 GHz	-38.89 dBm	-25.89 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32206 GHz	-45.36 dBm	-20.36 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32793 GHz	-45.78 dBm	-14.78 dB

Date: 16.MAY.2024 01:33:31

Highest Band Edge / 1 RB

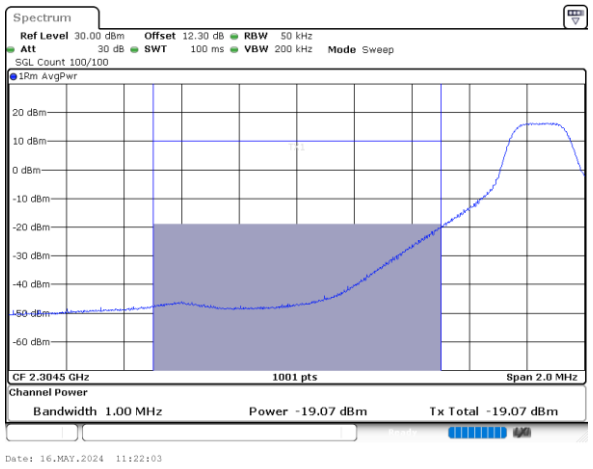


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29091 GHz	-45.40 dBm	-8.40 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29217 GHz	-45.84 dBm	-14.84 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29732 GHz	-45.62 dBm	-20.62 dB
2.300 GHz	2.309 GHz	1.000 MHz	2.30625 GHz	-38.74 dBm	-25.74 dB
2.309 GHz	2.310 GHz	50.000 kHz	2.30951 GHz	-44.35 dBm	-31.35 dB
2.310 GHz	2.315 GHz	100.000 kHz	2.31467 GHz	19.39 dBm	-10.61 dB
2.315 GHz	2.316 GHz	50.000 kHz	2.31500 GHz	-15.77 dBm	-2.77 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31703 GHz	-34.14 dBm	-21.14 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32000 GHz	-42.15 dBm	-17.15 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32605 GHz	-45.73 dBm	-14.73 dB

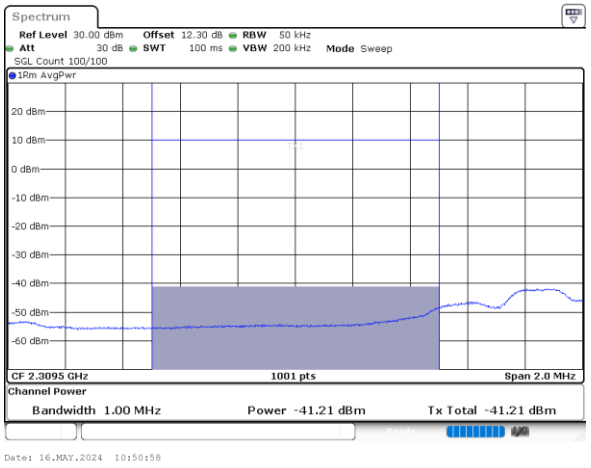
Date: 16.MAY.2024 01:40:42

Lowest Band Edge / 1 RB / Lower zoom in



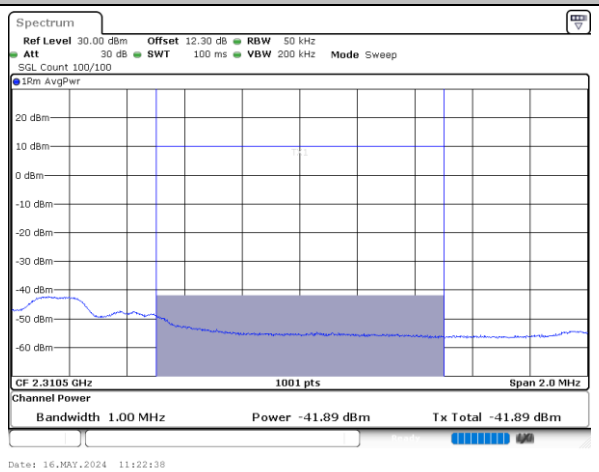
Date: 16.MAY.2024 11:22:03

Highest Band Edge / 1 RB / Lower zoom in



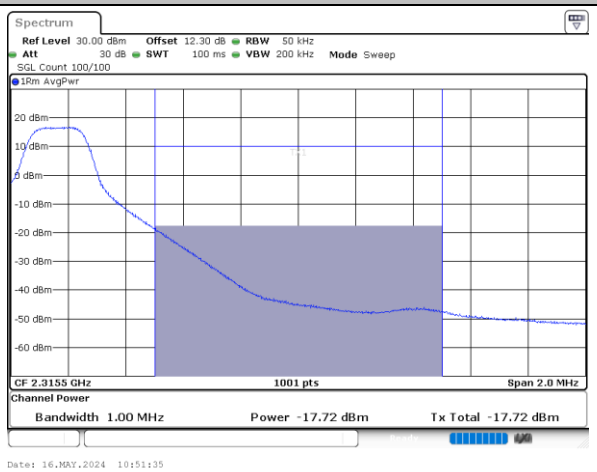
Date: 16.MAY.2024 10:50:58

Lowest Band Edge / 1 RB / Upper zoom in



Date: 16.MAY.2024 11:22:38

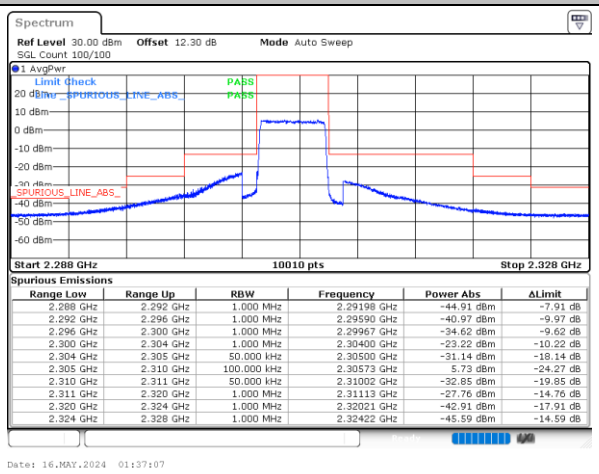
Highest Band Edge / 1 RB / Upper zoom in



Date: 16.MAY.2024 10:51:35

LTE Band 30 / 5MHz / 64QAM

Lowest Band Edge / Full RB

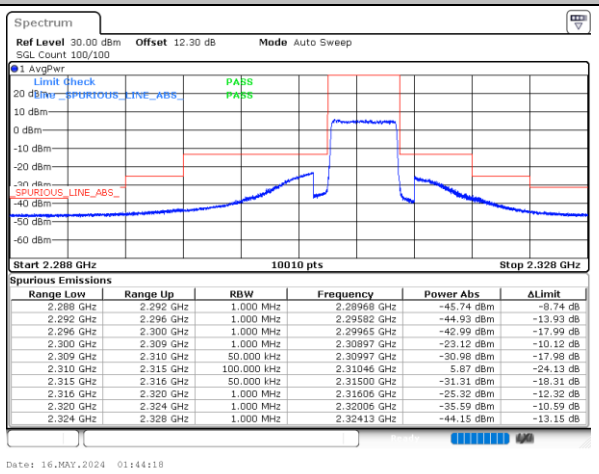


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29198 GHz	-44.91 dBm	-7.91 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29590 GHz	-40.97 dBm	-9.97 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29967 GHz	-34.62 dBm	-9.62 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30400 GHz	-23.22 dBm	-10.22 dB
2.304 GHz	2.305 GHz	50.000 kHz	2.30500 GHz	-31.14 dBm	-18.14 dB
2.305 GHz	2.310 GHz	100.000 kHz	2.30573 GHz	5.73 dBm	-24.27 dB
2.310 GHz	2.311 GHz	50.000 kHz	2.31002 GHz	-32.85 dBm	-19.85 dB
2.311 GHz	2.320 GHz	1.000 MHz	2.31113 GHz	-27.76 dBm	-14.76 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32021 GHz	-42.91 dBm	-17.91 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32422 GHz	-45.59 dBm	-14.59 dB

Date: 16.MAY.2024 01:37:07

Highest Band Edge / Full RB

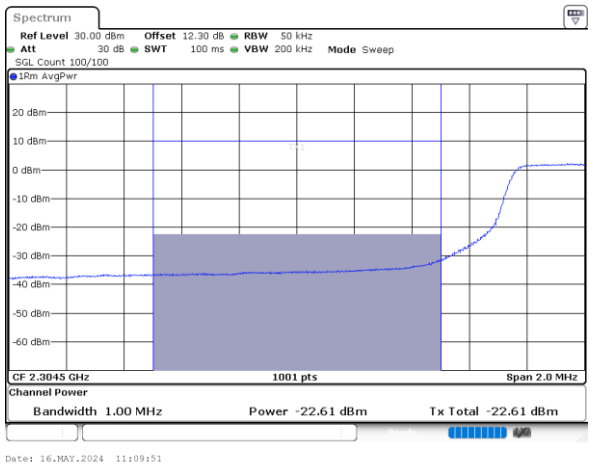


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.28968 GHz	-45.74 dBm	-8.74 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29582 GHz	-44.93 dBm	-13.93 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29965 GHz	-42.99 dBm	-17.99 dB
2.300 GHz	2.309 GHz	1.000 MHz	2.30897 GHz	-23.12 dBm	-10.12 dB
2.309 GHz	2.310 GHz	50.000 kHz	2.30997 GHz	-30.98 dBm	-17.98 dB
2.310 GHz	2.315 GHz	100.000 kHz	2.31046 GHz	5.87 dBm	-24.13 dB
2.315 GHz	2.316 GHz	50.000 kHz	2.31500 GHz	-31.31 dBm	-18.31 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31606 GHz	-25.32 dBm	-12.32 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32006 GHz	-35.59 dBm	-10.59 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32413 GHz	-44.15 dBm	-13.15 dB

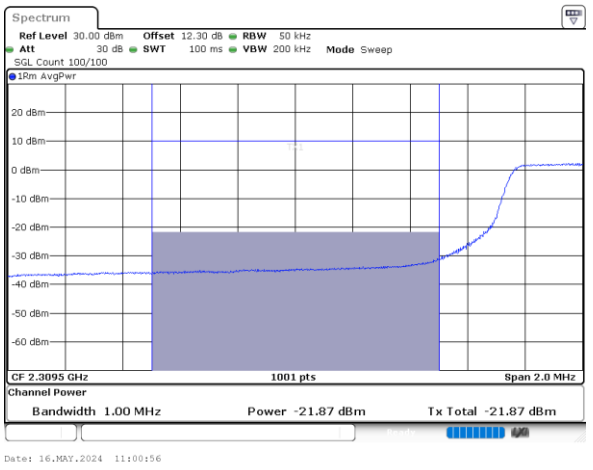
Date: 16.MAY.2024 01:44:18

Lowest Band Edge / Full RB / Lower zoom in



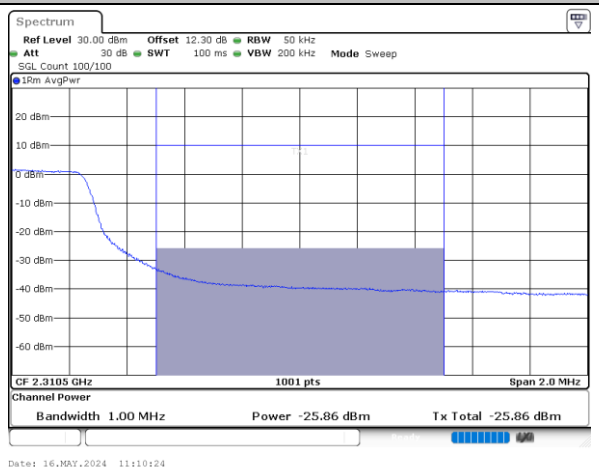
Date: 16.MAY.2024 11:09:51

Highest Band Edge / Full RB / Lower zoom in



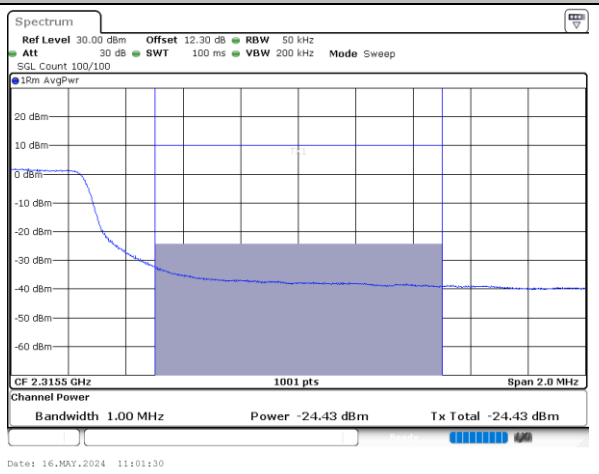
Date: 16.MAY.2024 11:00:56

Lowest Band Edge / Full RB / Upper zoom in



Date: 16.MAY.2024 11:10:24

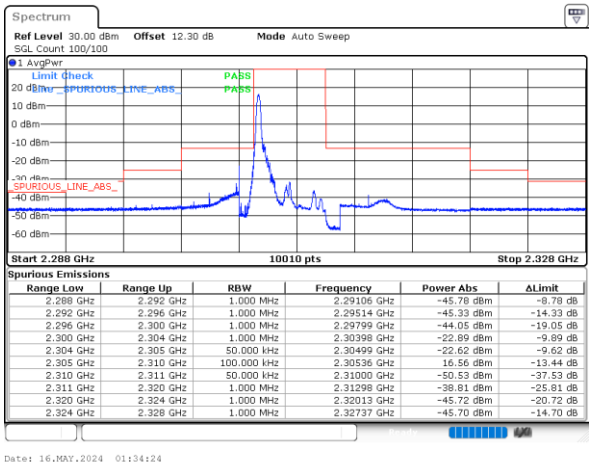
Highest Band Edge / Full RB / Upper zoom in



Date: 16.MAY.2024 11:01:30

LTE Band 30 / 5MHz / 256QAM

Lowest Band Edge / 1 RB

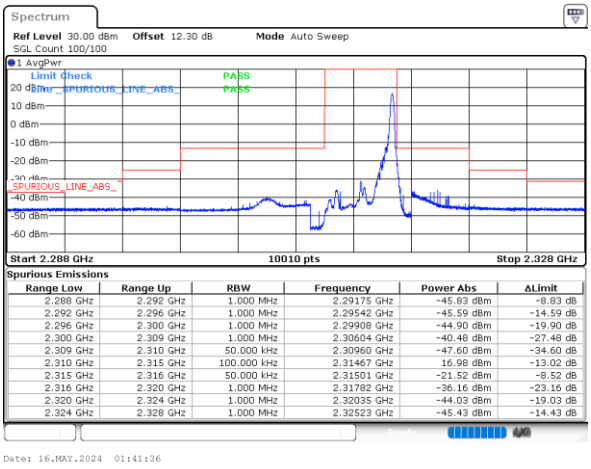


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29106 GHz	-45.78 dBm	-8.78 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29514 GHz	-45.33 dBm	-14.33 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29799 GHz	-44.05 dBm	-19.05 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30398 GHz	-22.89 dBm	-9.89 dB
2.304 GHz	2.305 GHz	50.000 kHz	2.30499 GHz	-22.62 dBm	-9.62 dB
2.305 GHz	2.310 GHz	100.000 kHz	2.30536 GHz	16.56 dBm	-13.44 dB
2.310 GHz	2.311 GHz	50.000 kHz	2.31000 GHz	-50.53 dBm	-37.53 dB
2.311 GHz	2.320 GHz	1.000 MHz	2.31298 GHz	-38.81 dBm	-25.81 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32013 GHz	-45.72 dBm	-20.72 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32737 GHz	-45.70 dBm	-14.70 dB

Date: 16.MAY.2024 01:34:24

Highest Band Edge / 1 RB

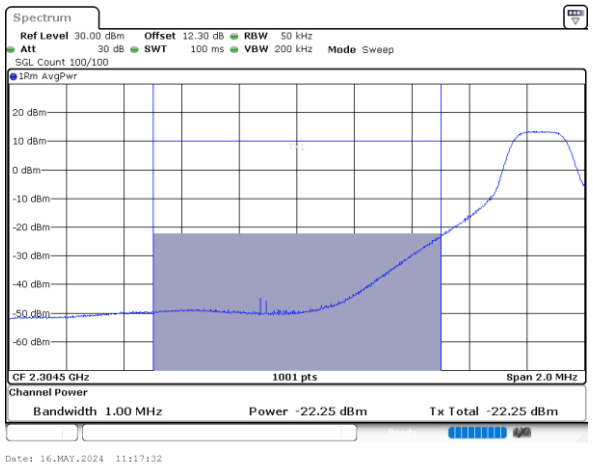


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29175 GHz	-45.83 dBm	-8.83 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29542 GHz	-45.59 dBm	-14.59 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29908 GHz	-44.90 dBm	-19.90 dB
2.300 GHz	2.309 GHz	1.000 MHz	2.30604 GHz	-40.48 dBm	-27.48 dB
2.309 GHz	2.310 GHz	50.000 kHz	2.30960 GHz	-47.60 dBm	-34.60 dB
2.310 GHz	2.315 GHz	100.000 kHz	2.31467 GHz	16.98 dBm	-13.02 dB
2.315 GHz	2.316 GHz	50.000 kHz	2.31501 GHz	-21.52 dBm	-8.52 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31782 GHz	-36.16 dBm	-23.16 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32035 GHz	-44.03 dBm	-19.03 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32523 GHz	-45.43 dBm	-14.43 dB

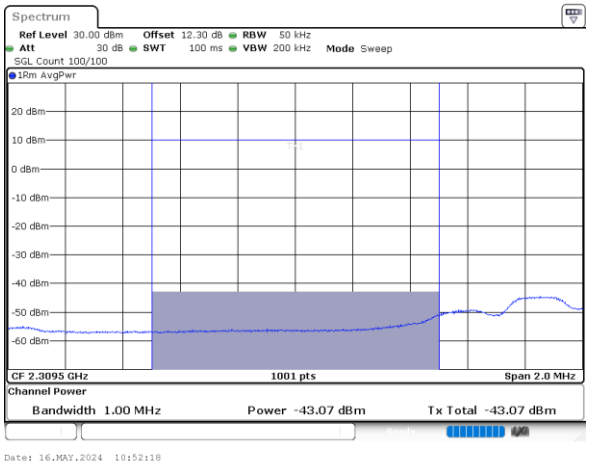
Date: 16.MAY.2024 01:41:36

Lowest Band Edge / 1 RB / Lower zoom in



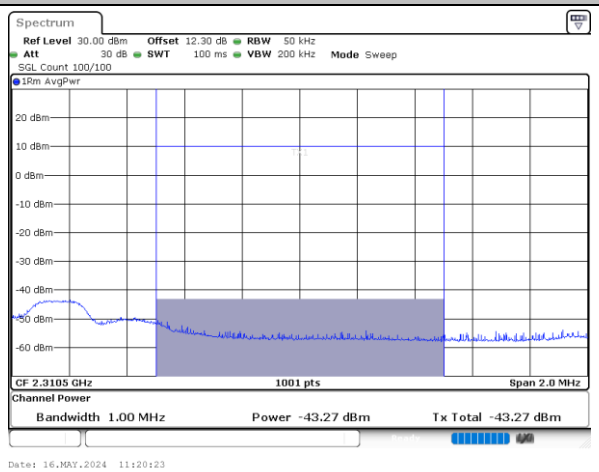
Date: 16.MAY.2024 11:17:32

Highest Band Edge / 1 RB / Lower zoom in



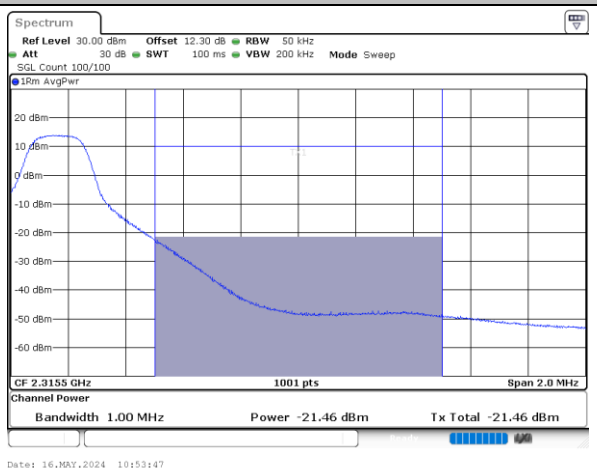
Date: 16.MAY.2024 10:52:18

Lowest Band Edge / 1 RB / Upper zoom in



Date: 16.MAY.2024 11:20:23

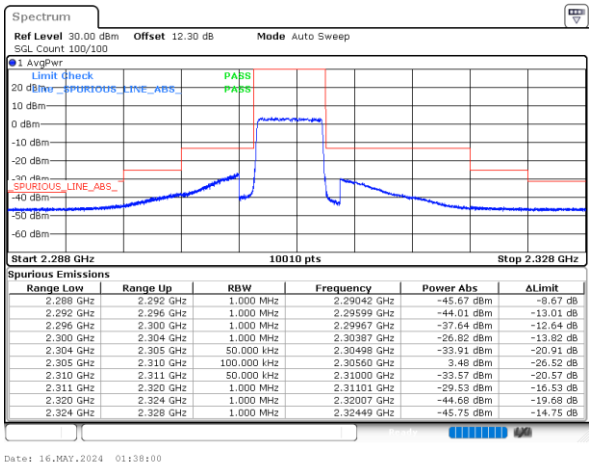
Highest Band Edge / 1 RB / Upper zoom in



Date: 16.MAY.2024 10:53:47

LTE Band 30 / 5MHz / 256QAM

Lowest Band Edge / Full RB

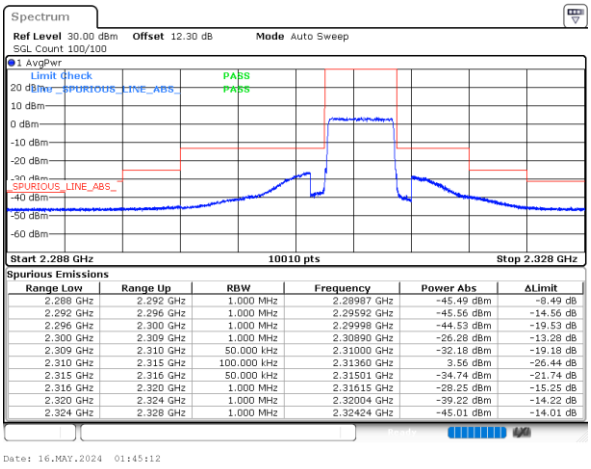


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29042 GHz	-45.67 dBm	-8.67 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29599 GHz	-44.01 dBm	-13.01 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29967 GHz	-37.64 dBm	-12.64 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30387 GHz	-26.82 dBm	-13.82 dB
2.304 GHz	2.305 GHz	50.000 kHz	2.30498 GHz	-33.91 dBm	-20.91 dB
2.305 GHz	2.310 GHz	100.000 kHz	2.30560 GHz	3.48 dBm	-26.52 dB
2.310 GHz	2.311 GHz	50.000 kHz	2.31000 GHz	-33.57 dBm	-20.57 dB
2.311 GHz	2.320 GHz	1.000 MHz	2.31101 GHz	-29.53 dBm	-16.53 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32007 GHz	-44.68 dBm	-19.68 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32449 GHz	-45.75 dBm	-14.75 dB

Date: 16.MAY.2024 01:38:00

Highest Band Edge / Full RB

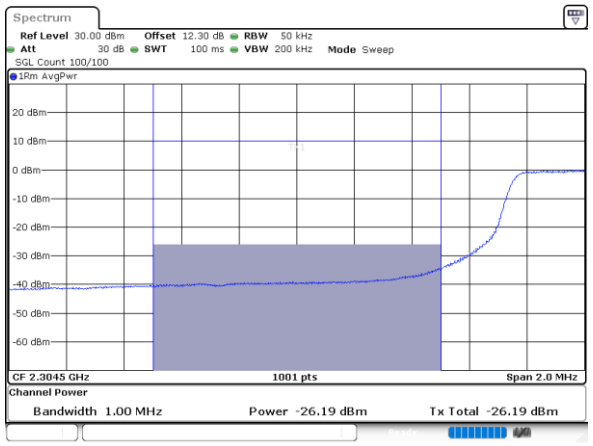


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.28987 GHz	-45.49 dBm	-8.49 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29592 GHz	-45.56 dBm	-14.56 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29998 GHz	-44.53 dBm	-19.53 dB
2.300 GHz	2.309 GHz	1.000 MHz	2.30890 GHz	-26.28 dBm	-13.28 dB
2.309 GHz	2.310 GHz	50.000 kHz	2.31000 GHz	-32.18 dBm	-19.18 dB
2.310 GHz	2.315 GHz	100.000 kHz	2.31360 GHz	3.56 dBm	-26.44 dB
2.315 GHz	2.316 GHz	50.000 kHz	2.31501 GHz	-34.74 dBm	-21.74 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31615 GHz	-28.25 dBm	-15.25 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32004 GHz	-39.22 dBm	-14.22 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32424 GHz	-45.01 dBm	-14.01 dB

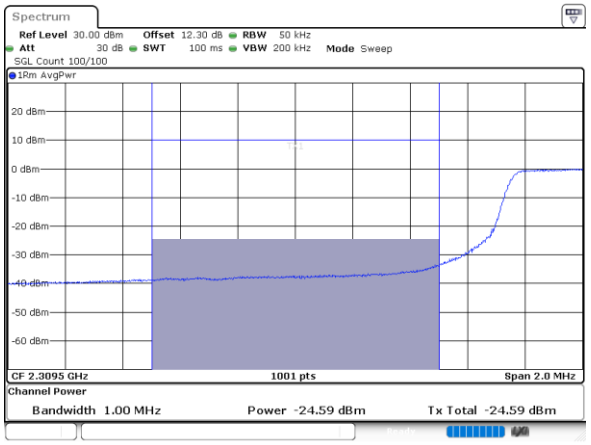
Date: 16.MAY.2024 01:45:12

Lowest Band Edge / Full RB / Lower zoom in



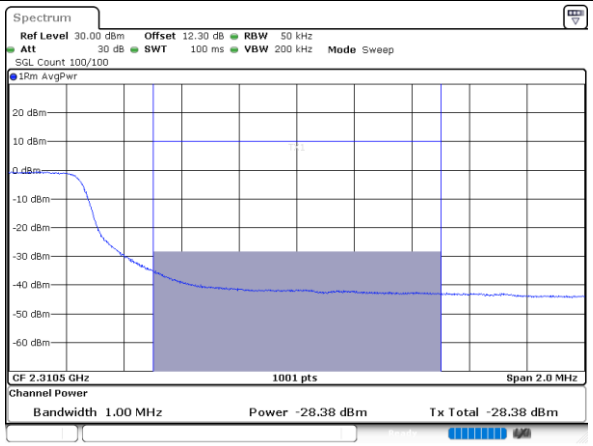
Date: 16.MAY.2024 11:12:21

Highest Band Edge / Full RB / Lower zoom in



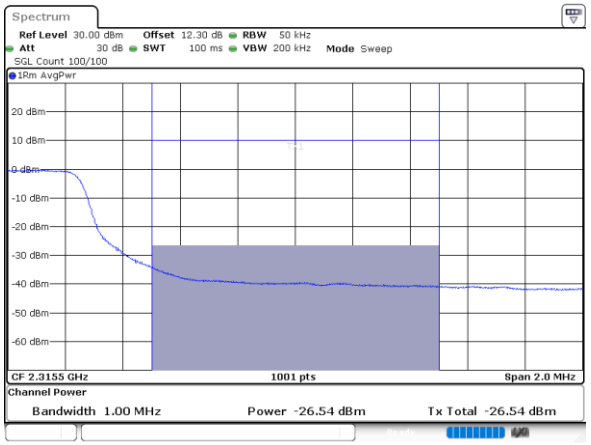
Date: 16.MAY.2024 10:59:41

Lowest Band Edge / Full RB / Upper zoom in



Date: 16.MAY.2024 11:13:19

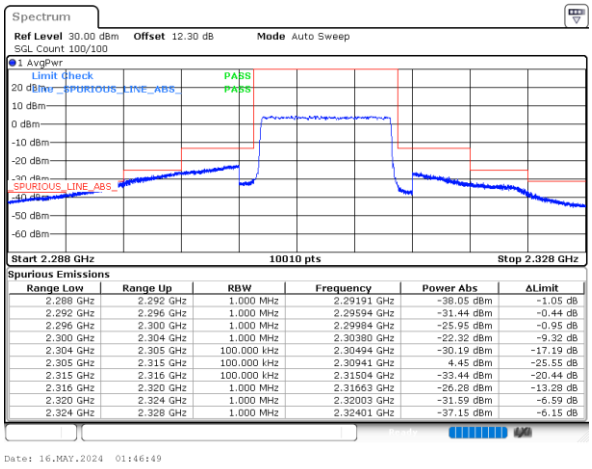
Highest Band Edge / Full RB / Upper zoom in



Date: 16.MAY.2024 10:55:54

LTE Band 30 / 10MHz / QPSK

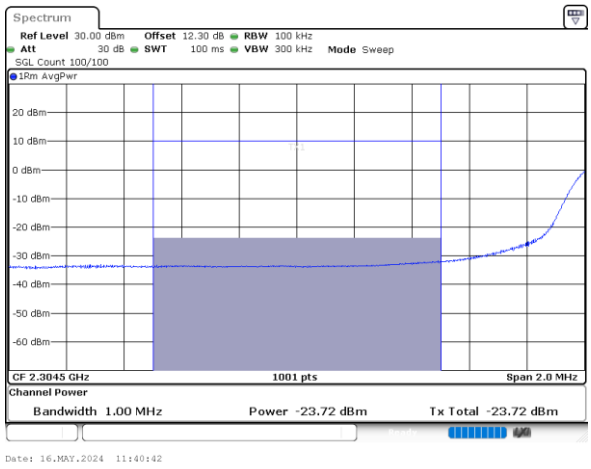
Middle Band Edge / Full RB



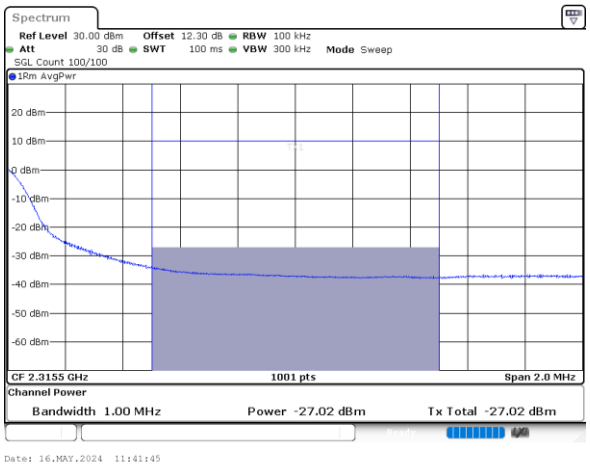
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29191 GHz	-38.05 dBm	-1.05 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29594 GHz	-31.44 dBm	-0.44 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29984 GHz	-25.95 dBm	-0.95 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30380 GHz	-22.32 dBm	-9.32 dB
2.304 GHz	2.305 GHz	100.000 kHz	2.30494 GHz	-30.19 dBm	-17.19 dB
2.305 GHz	2.315 GHz	100.000 kHz	2.30941 GHz	4.45 dBm	-25.55 dB
2.315 GHz	2.316 GHz	100.000 kHz	2.31504 GHz	-33.44 dBm	-20.44 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31663 GHz	-26.28 dBm	-13.28 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32003 GHz	-31.59 dBm	-6.59 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32401 GHz	-37.15 dBm	-6.15 dB

Middle Band Edge / Full RB / Lower zoom in

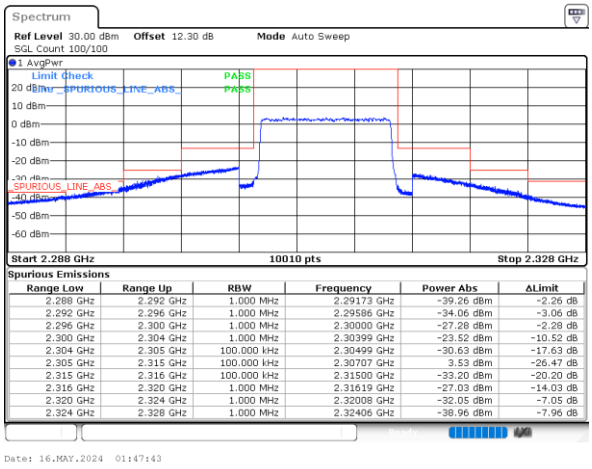


Middle Band Edge / Full RB / Upper zoom in



LTE Band 30 / 10MHz / 16QAM

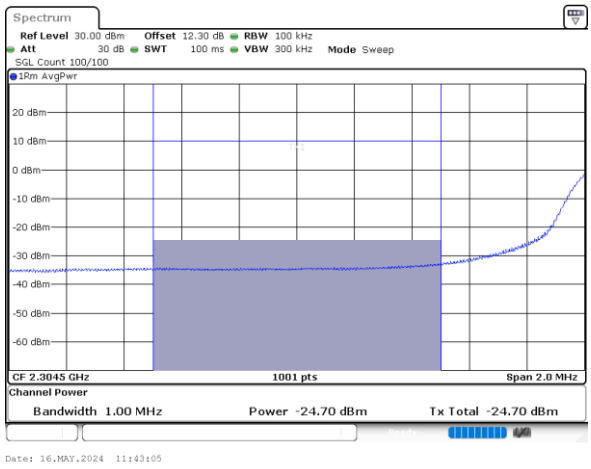
Middle Band Edge / Full RB



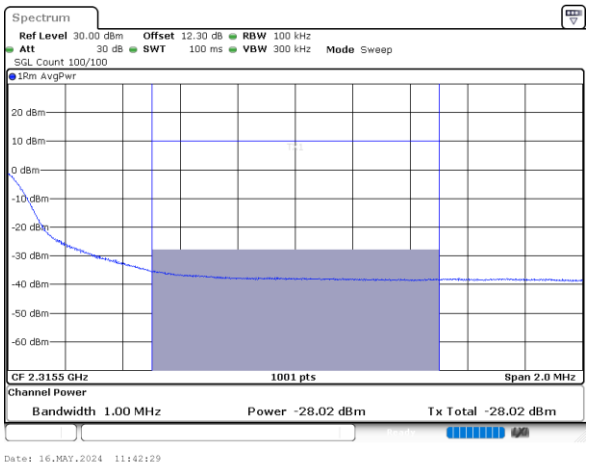
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29173 GHz	-39.26 dBm	-2.26 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29586 GHz	-34.06 dBm	-3.06 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.30000 GHz	-27.28 dBm	-2.28 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30399 GHz	-23.52 dBm	-10.52 dB
2.304 GHz	2.305 GHz	100.000 kHz	2.30499 GHz	-30.63 dBm	-17.63 dB
2.305 GHz	2.315 GHz	100.000 kHz	2.30707 GHz	3.53 dBm	-26.47 dB
2.315 GHz	2.316 GHz	100.000 kHz	2.31500 GHz	-33.20 dBm	-20.20 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31619 GHz	-27.03 dBm	-14.03 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32008 GHz	-32.05 dBm	-7.05 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32406 GHz	-38.96 dBm	-7.96 dB

Middle Band Edge / Full RB / Lower zoom in

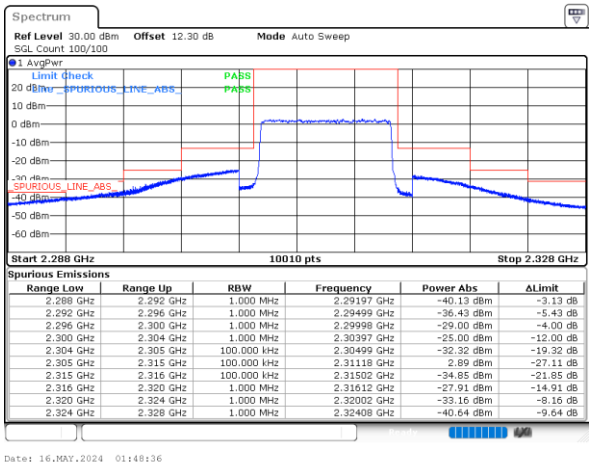


Middle Band Edge / Full RB / Upper zoom in



LTE Band 30 / 10MHz / 64QAM

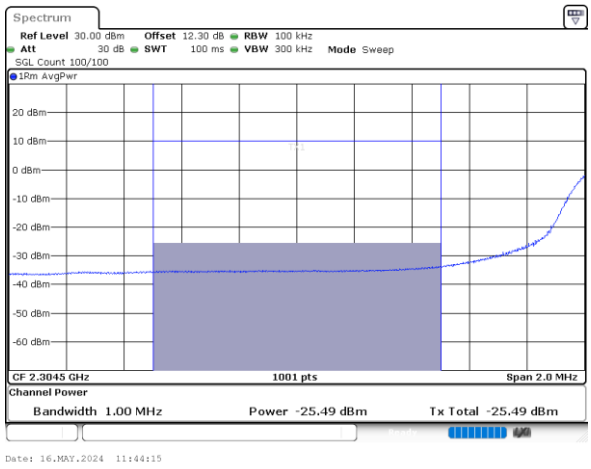
Middle Band Edge / Full RB



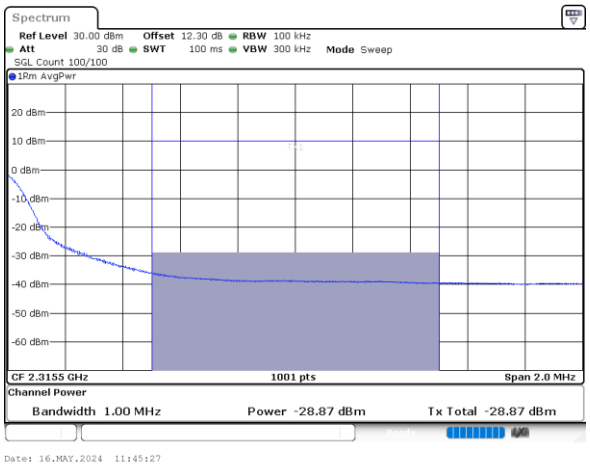
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29197 GHz	-40.13 dBm	-3.13 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29499 GHz	-36.43 dBm	-5.43 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29998 GHz	-29.00 dBm	-4.00 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30397 GHz	-25.00 dBm	-12.00 dB
2.304 GHz	2.305 GHz	100.000 kHz	2.30499 GHz	-32.32 dBm	-19.32 dB
2.305 GHz	2.315 GHz	100.000 kHz	2.31118 GHz	2.89 dBm	-27.11 dB
2.315 GHz	2.316 GHz	100.000 kHz	2.31502 GHz	-34.85 dBm	-21.85 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31612 GHz	-27.91 dBm	-14.91 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32002 GHz	-33.16 dBm	-8.16 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32408 GHz	-40.64 dBm	-9.64 dB

Middle Band Edge / Full RB / Lower zoom in

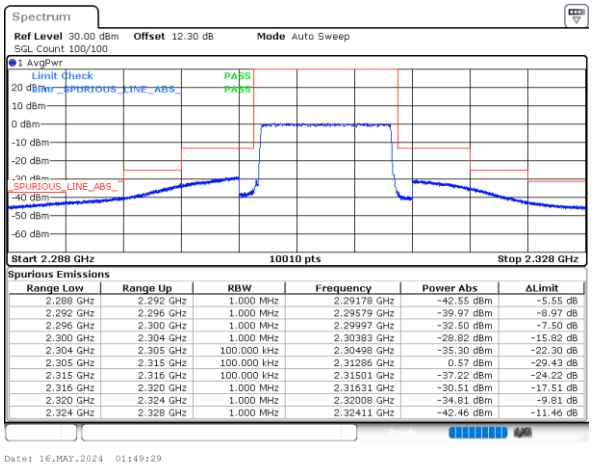


Middle Band Edge / Full RB / Upper zoom in



LTE Band 30 / 10MHz / 256QAM

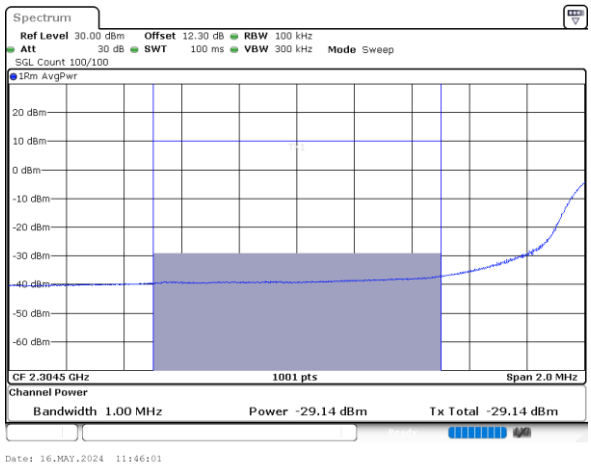
Middle Band Edge / Full RB



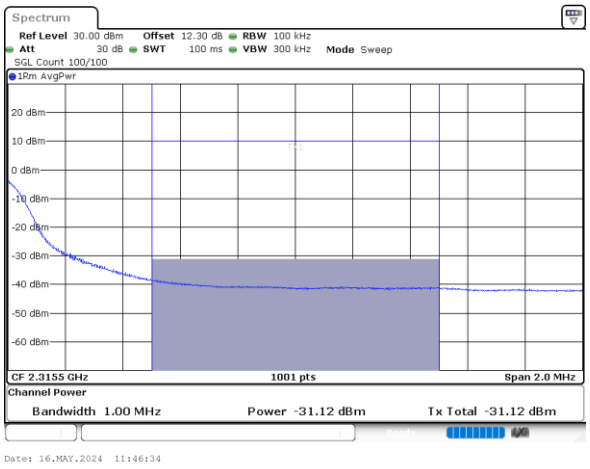
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.288 GHz	2.292 GHz	1.000 MHz	2.29178 GHz	-42.55 dBm	-5.55 dB
2.292 GHz	2.296 GHz	1.000 MHz	2.29579 GHz	-39.97 dBm	-8.97 dB
2.296 GHz	2.300 GHz	1.000 MHz	2.29997 GHz	-32.50 dBm	-7.50 dB
2.300 GHz	2.304 GHz	1.000 MHz	2.30383 GHz	-28.82 dBm	-15.82 dB
2.304 GHz	2.305 GHz	100.000 kHz	2.30498 GHz	-35.30 dBm	-22.30 dB
2.305 GHz	2.315 GHz	100.000 kHz	2.31286 GHz	0.57 dBm	-29.43 dB
2.315 GHz	2.316 GHz	100.000 kHz	2.31501 GHz	-37.22 dBm	-24.22 dB
2.316 GHz	2.320 GHz	1.000 MHz	2.31631 GHz	-30.51 dBm	-17.51 dB
2.320 GHz	2.324 GHz	1.000 MHz	2.32008 GHz	-34.81 dBm	-9.81 dB
2.324 GHz	2.328 GHz	1.000 MHz	2.32411 GHz	-42.46 dBm	-11.46 dB

Middle Band Edge / Full RB / Lower zoom in



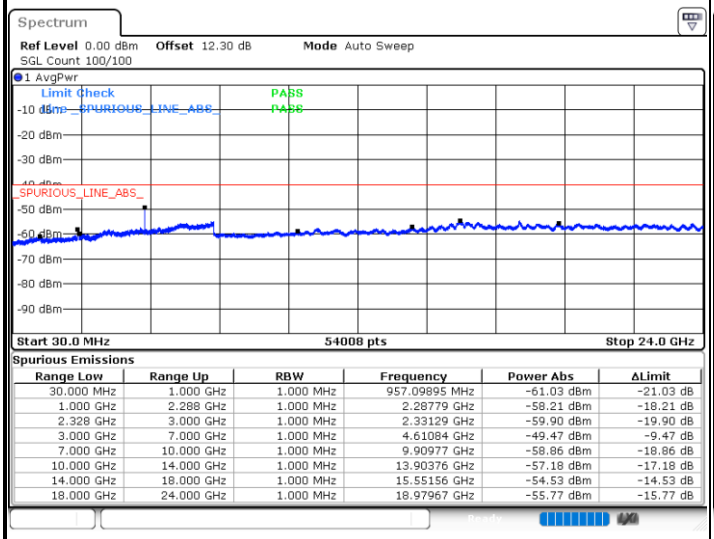
Middle Band Edge / Full RB / Upper zoom in



Conducted Spurious Emission

LTE Band 30 / 5MHz

Lowest Channel / QPSK

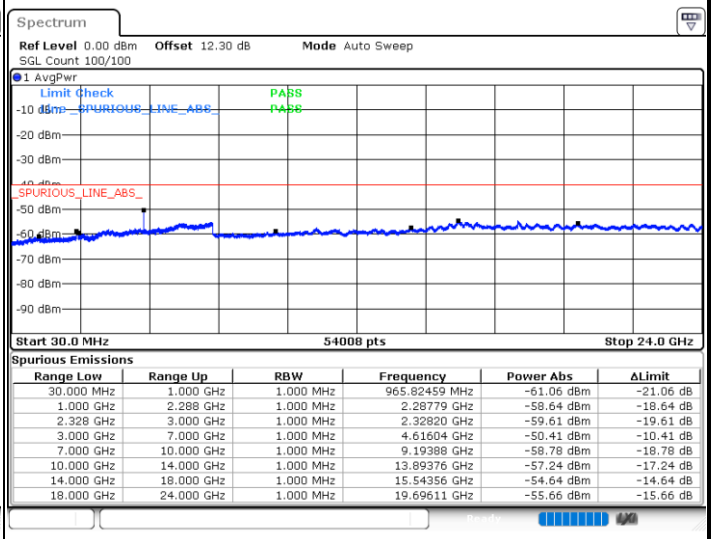


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	957.09895 MHz	-61.03 dBm	-21.03 dB
1.000 GHz	2.288 GHz	1.000 MHz	2.28779 GHz	-58.21 dBm	-18.21 dB
2.328 GHz	3.000 GHz	1.000 MHz	2.33129 GHz	-59.90 dBm	-19.90 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.61084 GHz	-49.47 dBm	-9.47 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.90977 GHz	-58.86 dBm	-18.86 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.90376 GHz	-57.18 dBm	-17.18 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.55156 GHz	-54.53 dBm	-14.53 dB
18.000 GHz	24.000 GHz	1.000 MHz	18.97967 GHz	-55.77 dBm	-15.77 dB

Date: 16.MAY.2024 01:51:26

Middle Channel / QPSK

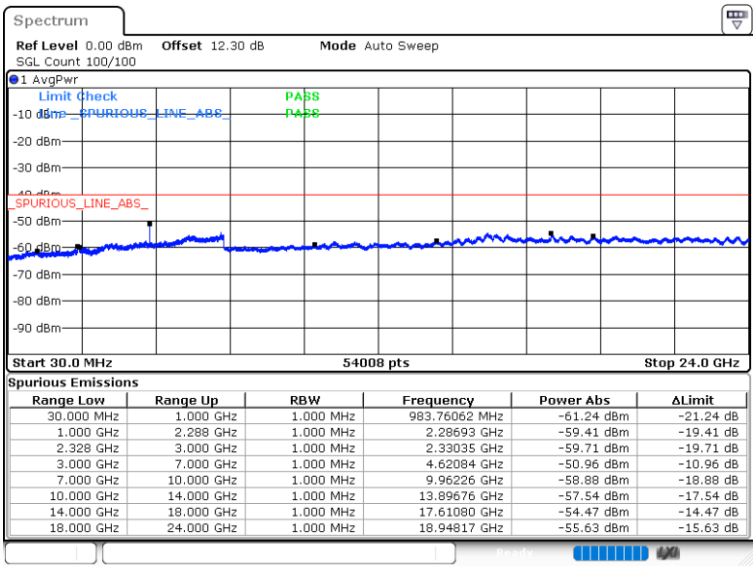


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	965.82459 MHz	-61.06 dBm	-21.06 dB
1.000 GHz	2.288 GHz	1.000 MHz	2.28779 GHz	-58.64 dBm	-18.64 dB
2.328 GHz	3.000 GHz	1.000 MHz	2.32820 GHz	-59.61 dBm	-19.61 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.61604 GHz	-50.41 dBm	-10.41 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.19388 GHz	-58.78 dBm	-18.78 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89376 GHz	-57.24 dBm	-17.24 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.54356 GHz	-54.64 dBm	-14.64 dB
18.000 GHz	24.000 GHz	1.000 MHz	19.69611 GHz	-55.66 dBm	-15.66 dB

Date: 16.MAY.2024 01:52:38

Highest Channel / QPSK



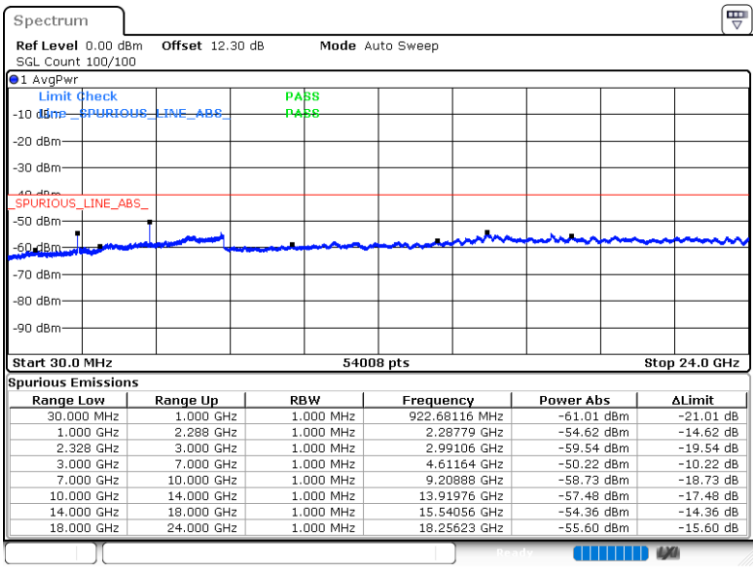
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	983.76062 MHz	-61.24 dBm	-21.24 dB
1.000 GHz	2.288 GHz	1.000 MHz	2.28693 GHz	-59.41 dBm	-19.41 dB
2.328 GHz	3.000 GHz	1.000 MHz	2.33035 GHz	-59.71 dBm	-19.71 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.62084 GHz	-50.96 dBm	-10.96 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.96226 GHz	-58.88 dBm	-18.88 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.89676 GHz	-57.54 dBm	-17.54 dB
14.000 GHz	18.000 GHz	1.000 MHz	17.61080 GHz	-54.47 dBm	-14.47 dB
18.000 GHz	24.000 GHz	1.000 MHz	18.94817 GHz	-55.63 dBm	-15.63 dB

Date: 16.MAY.2024 01:53:51

LTE Band 30 / 10MHz

Middle Channel / QPSK



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	1.000 MHz	922.68116 MHz	-61.01 dBm	-21.01 dB
1.000 GHz	2.288 GHz	1.000 MHz	2.28779 GHz	-54.62 dBm	-14.62 dB
2.328 GHz	3.000 GHz	1.000 MHz	2.99106 GHz	-59.54 dBm	-19.54 dB
3.000 GHz	7.000 GHz	1.000 MHz	4.61164 GHz	-50.22 dBm	-10.22 dB
7.000 GHz	10.000 GHz	1.000 MHz	9.20888 GHz	-58.73 dBm	-18.73 dB
10.000 GHz	14.000 GHz	1.000 MHz	13.91976 GHz	-57.48 dBm	-17.48 dB
14.000 GHz	18.000 GHz	1.000 MHz	15.54056 GHz	-54.36 dBm	-14.36 dB
18.000 GHz	24.000 GHz	1.000 MHz	18.25623 GHz	-55.60 dBm	-15.60 dB

Date: 16.MAY.2024 02:05:17

Frequency Stability

Test Conditions		LTE Band 30 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0013	PASS
40	Normal Voltage	0.0032	
30	Normal Voltage	0.0018	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0039	
0	Normal Voltage	0.0032	
-10	Normal Voltage	0.0007	
-20	Normal Voltage	0.0062	
-30	Normal Voltage	0.0004	
20	Maximum Voltage	0.0008	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0011	

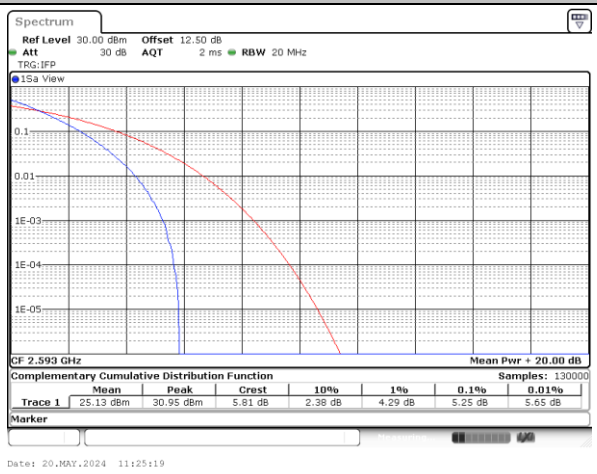
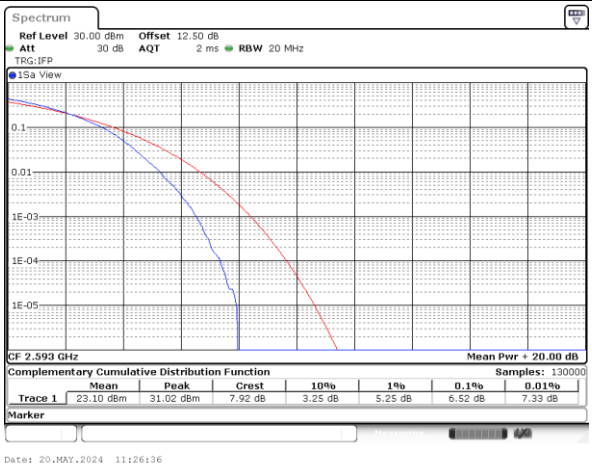
Note:

1. Normal Voltage = 3.3 V.；Battery End Point (BEP) = 3.135 V.；Maximum Voltage = 4.4 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

LTE Band 41 (HPUE)

Peak-to-Average Ratio

Mode	LTE Band 41 / 20MHz				
Mod.	QPSK	16QAM	64QAM	256QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	5.25	6.17	6.52	6.72	PASS

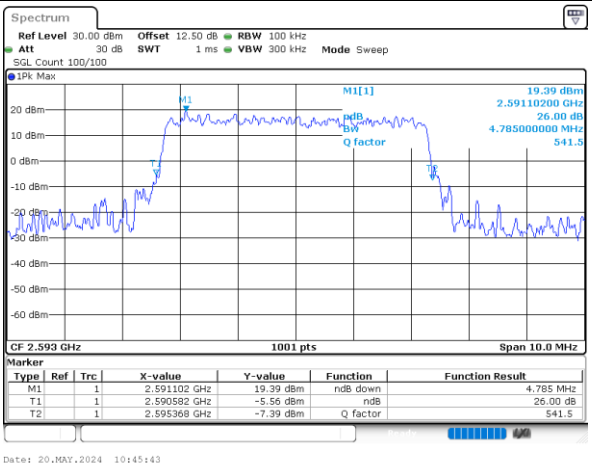
LTE Band 41 / 20MHz / QPSK	LTE Band 41 / 20MHz / 16QAM
Middle Channel / Full RB	Middle Channel / Full RB
	
LTE Band 41 / 20MHz / 64QAM	LTE Band 41 / 20MHz / 256QAM
Middle Channel / Full RB	Middle Channel / Full RB
	

26dB Bandwidth

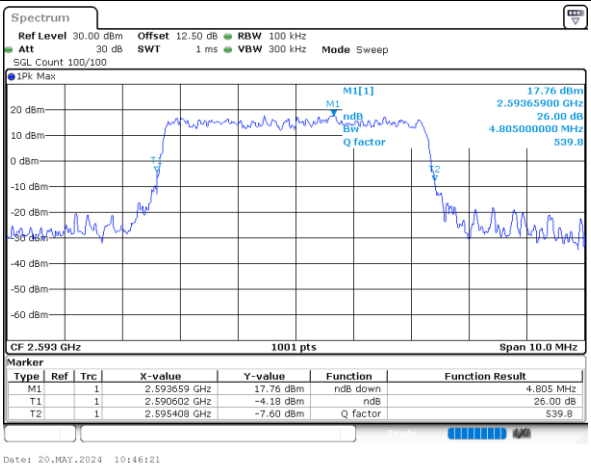
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.78	4.80	9.65	9.65	14.38	14.20	18.74	18.74
Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	4.83	4.81	9.71	9.66	14.26	14.23	18.86	18.70

LTE Band 41

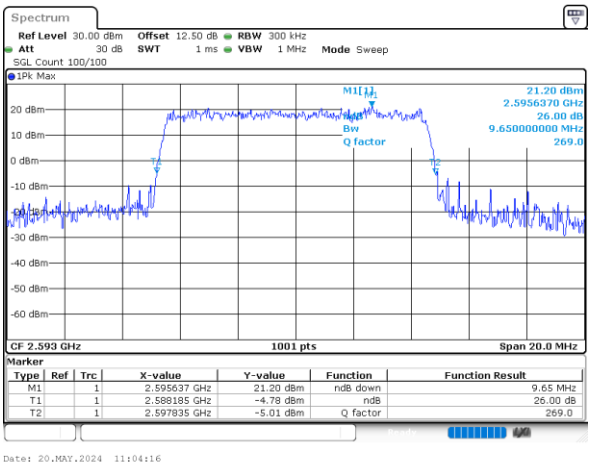
Middle Channel / 5MHz / QPSK



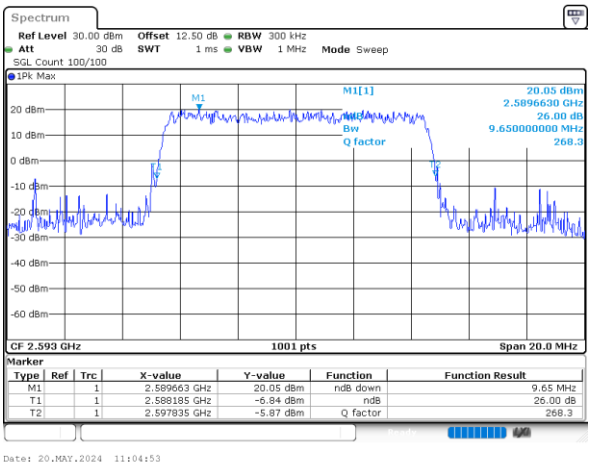
Middle Channel / 5MHz / 16QAM



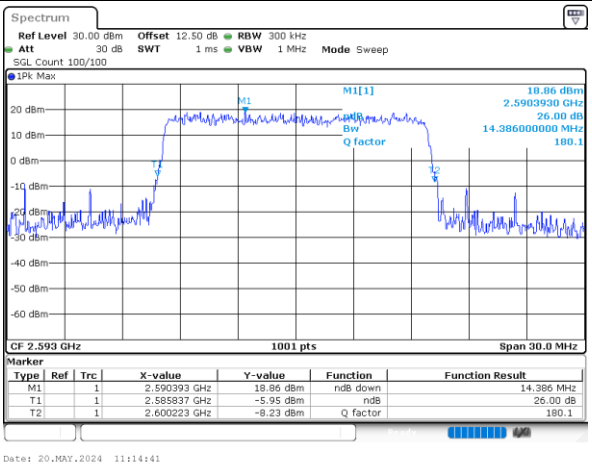
Middle Channel / 10MHz / QPSK



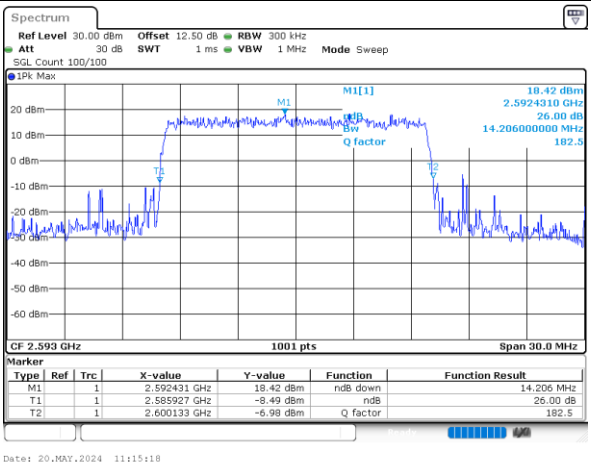
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK

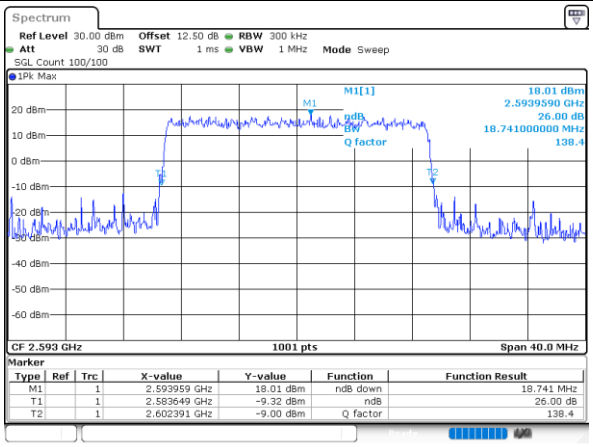


Middle Channel / 15MHz / 16QAM

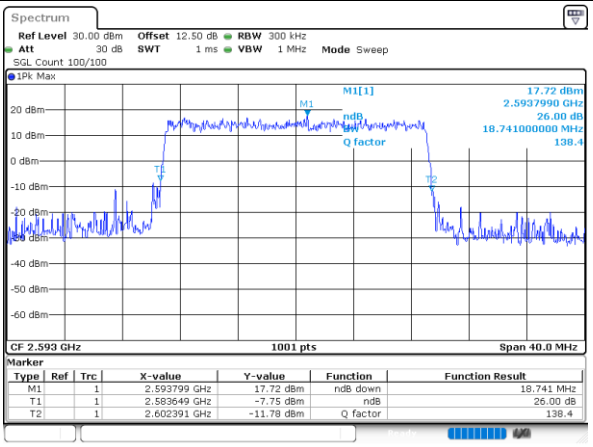


LTE Band 41

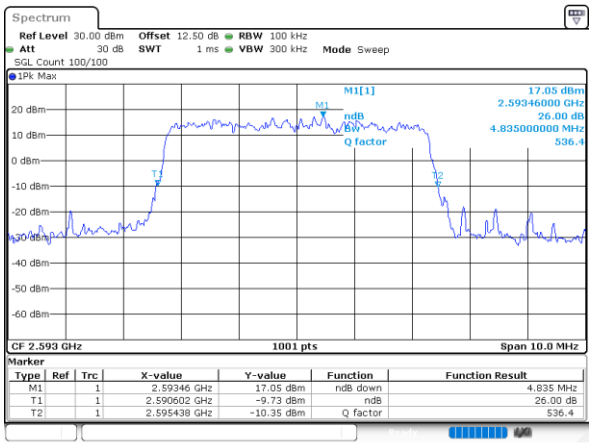
Middle Channel / 20MHz / QPSK



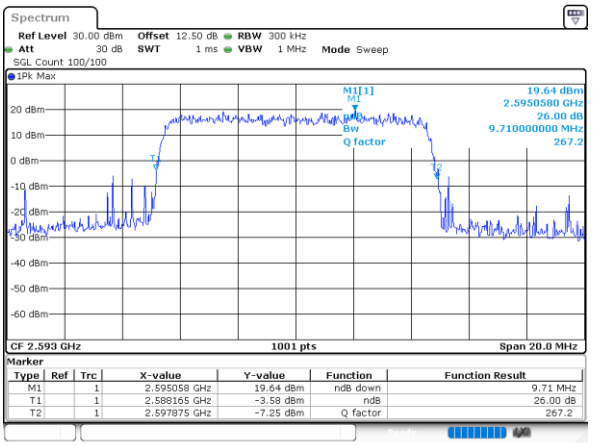
Middle Channel / 20MHz / 16QAM



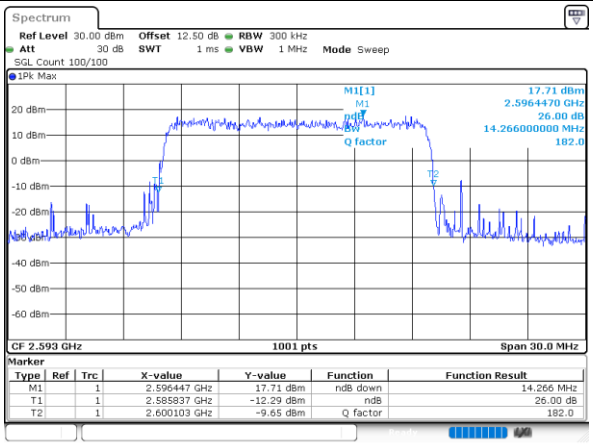
Middle Channel / 5MHz / 64QAM



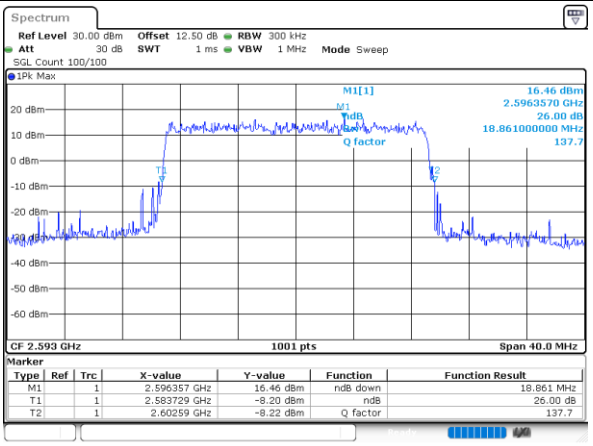
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM

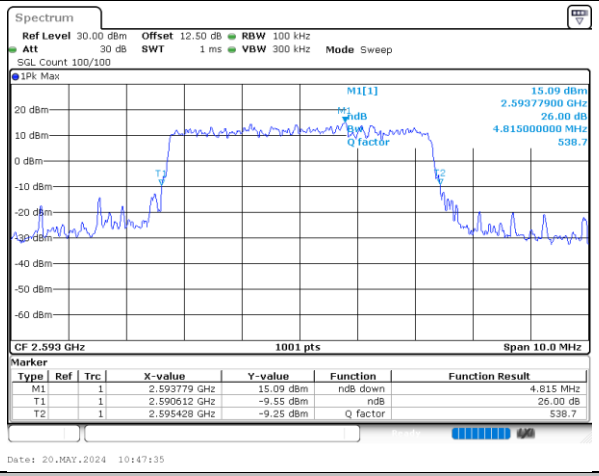


Middle Channel / 20MHz / 64QAM

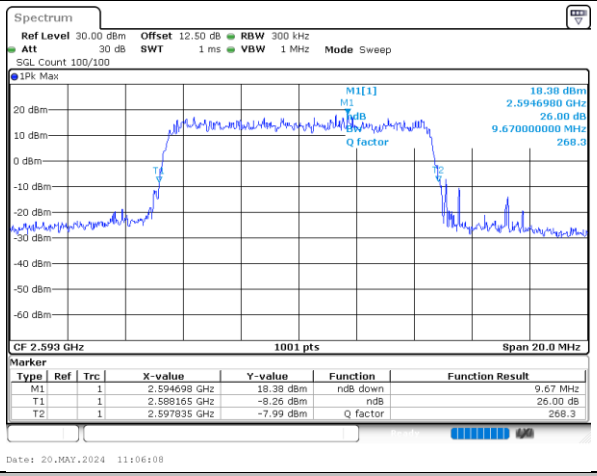


LTE Band 41

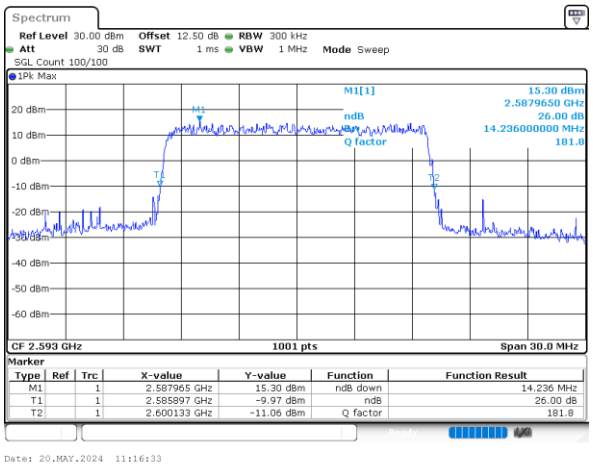
Middle Channel / 5MHz / 256QAM



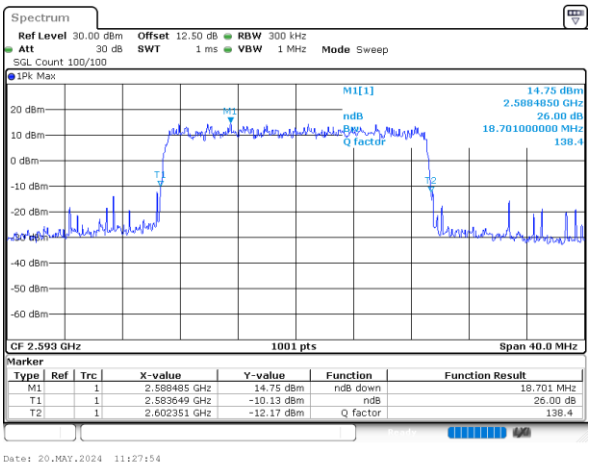
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



Middle Channel / 20MHz / 256QAM

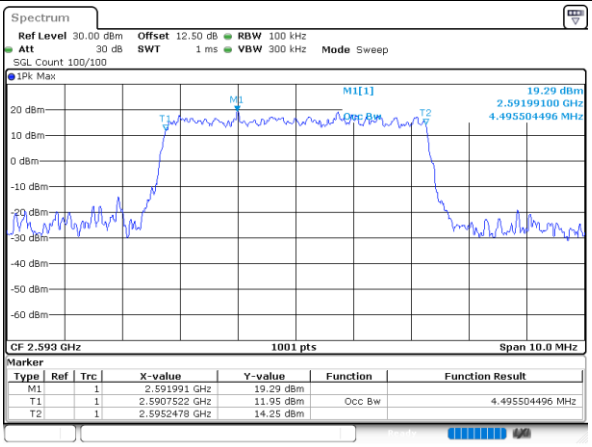


Occupied Bandwidth

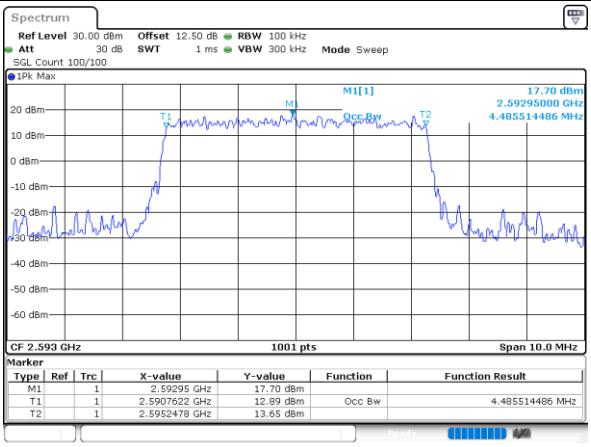
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	-	-	-	-	4.49	4.48	9.01	9.03	13.39	13.45	17.82	17.86
Mode	LTE Band 41 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	-	-	-	-	4.49	4.48	9.01	9.01	13.45	13.39	17.82	17.86

LTE Band 41

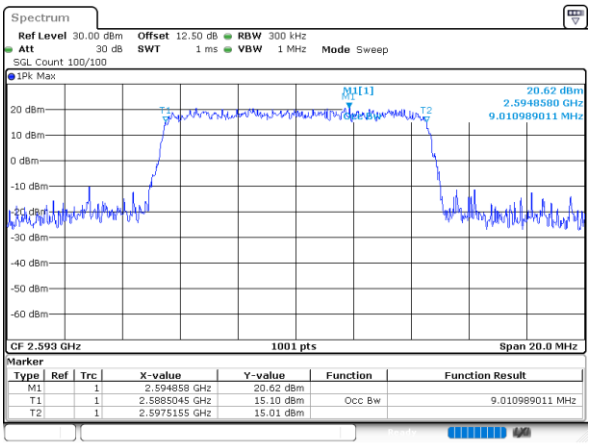
Middle Channel / 5MHz / QPSK



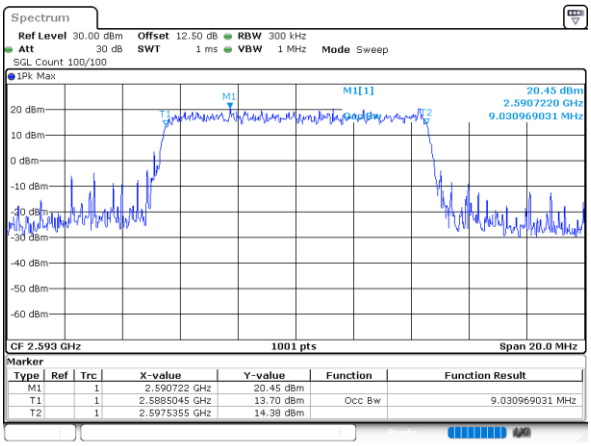
Middle Channel / 5MHz / 16QAM



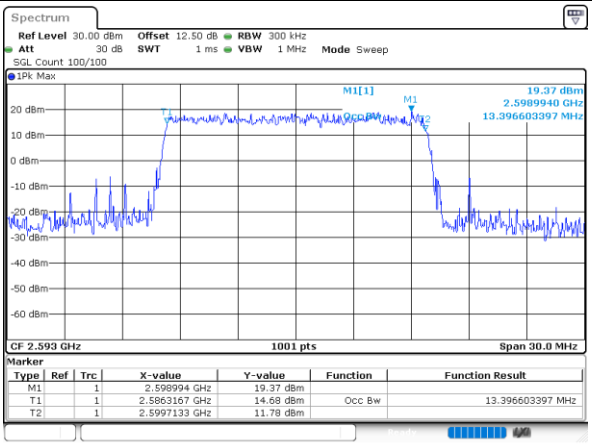
Middle Channel / 10MHz / QPSK



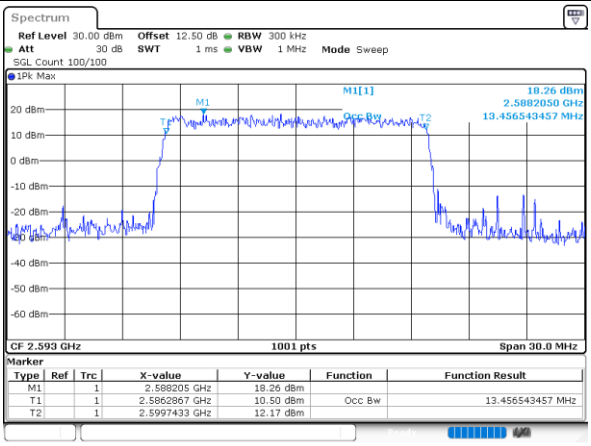
Middle Channel / 10MHz / 16QAM



Middle Channel / 15MHz / QPSK

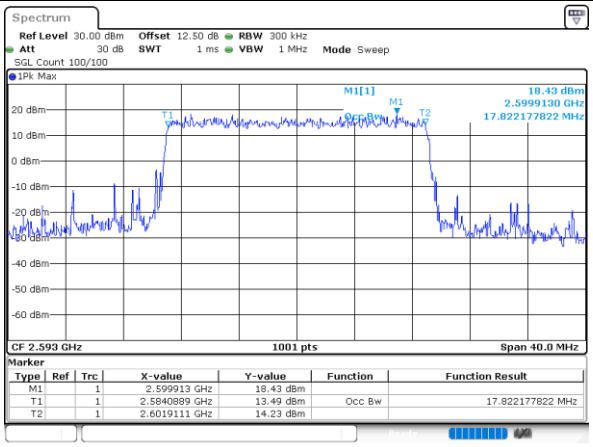


Middle Channel / 15MHz / 16QAM

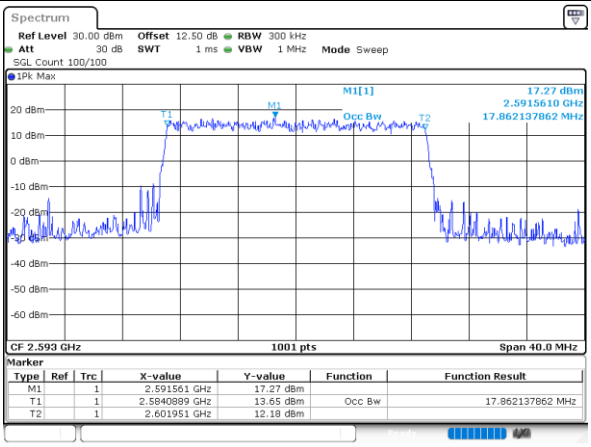


LTE Band 41

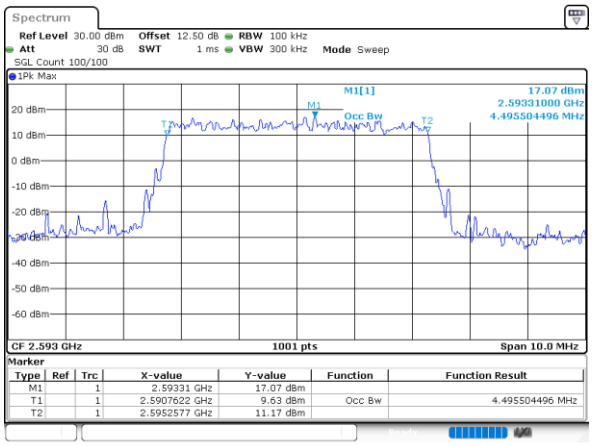
Middle Channel / 20MHz / QPSK



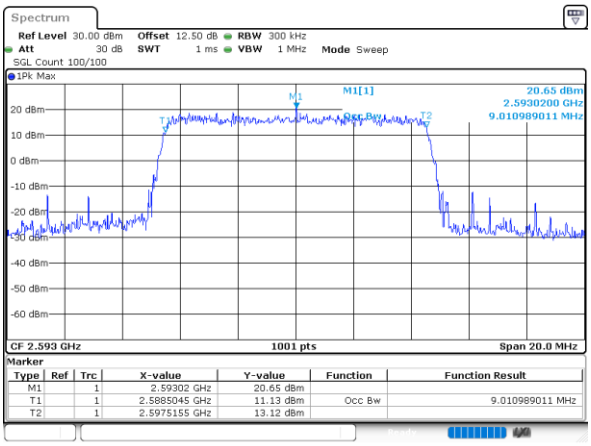
Middle Channel / 20MHz / 16QAM



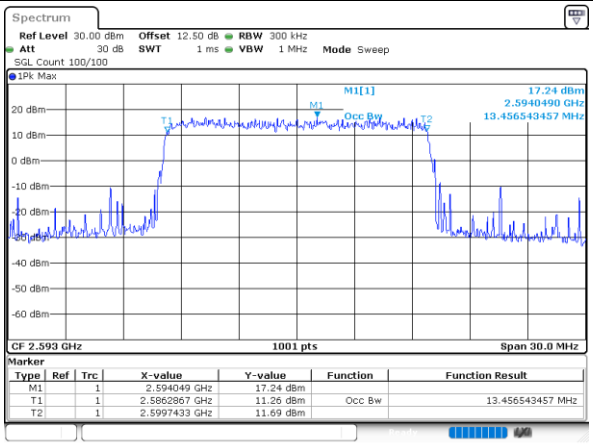
Middle Channel / 5MHz / 64QAM



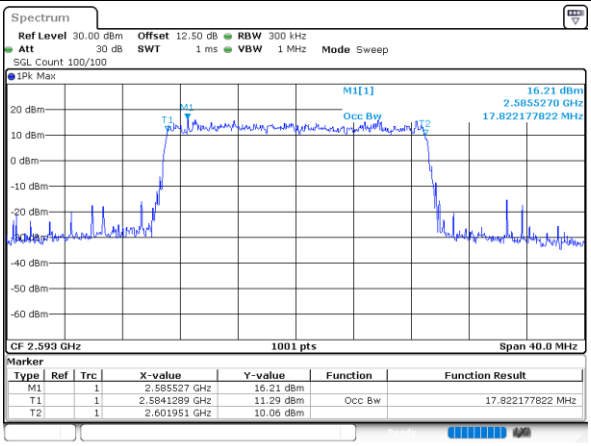
Middle Channel / 10MHz / 64QAM



Middle Channel / 15MHz / 64QAM

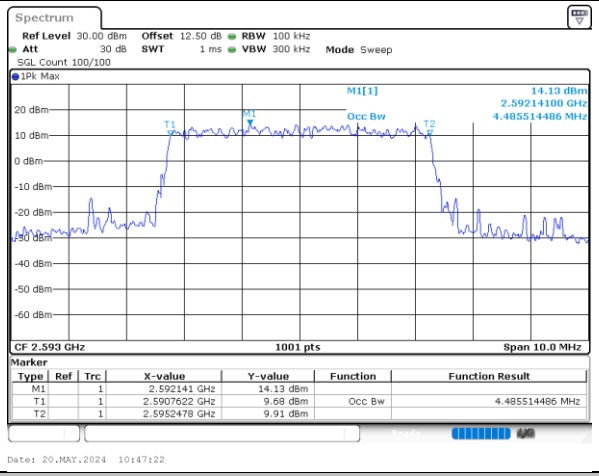


Middle Channel / 20MHz / 64QAM

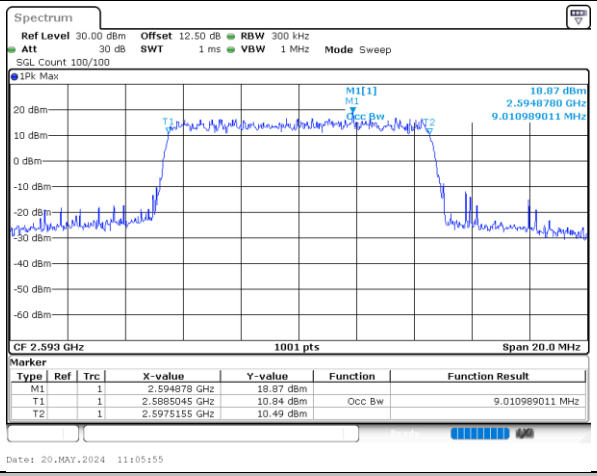


LTE Band 41

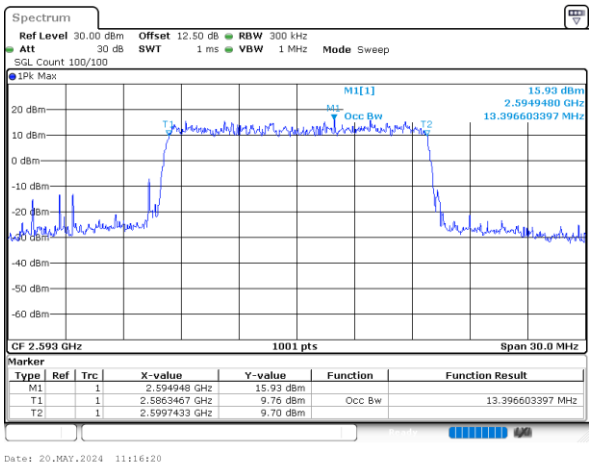
Middle Channel / 5MHz / 256QAM



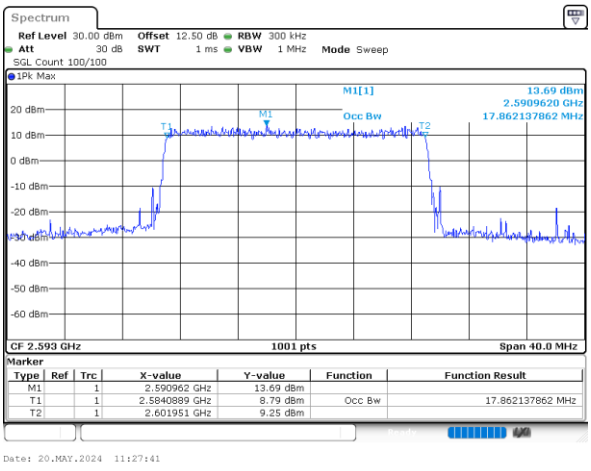
Middle Channel / 10MHz / 256QAM



Middle Channel / 15MHz / 256QAM



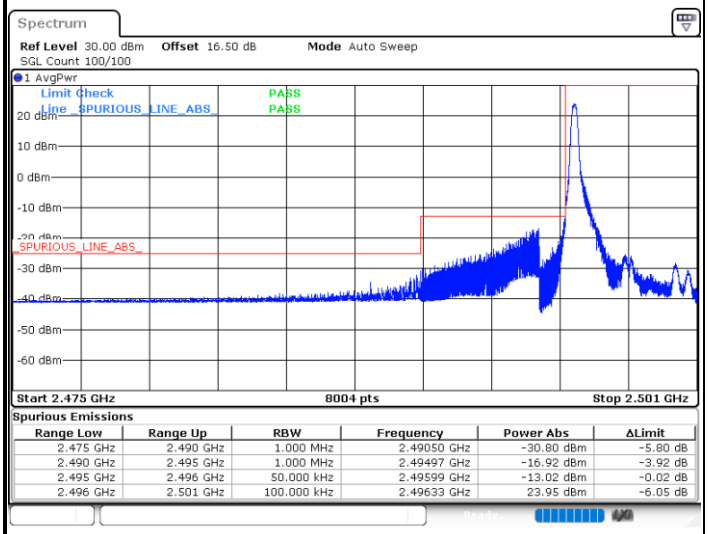
Middle Channel / 20MHz / 256QAM



Conducted Band Edge

LTE Band 41 / 5MHz / QPSK

Lowest Band Edge / 1 RB

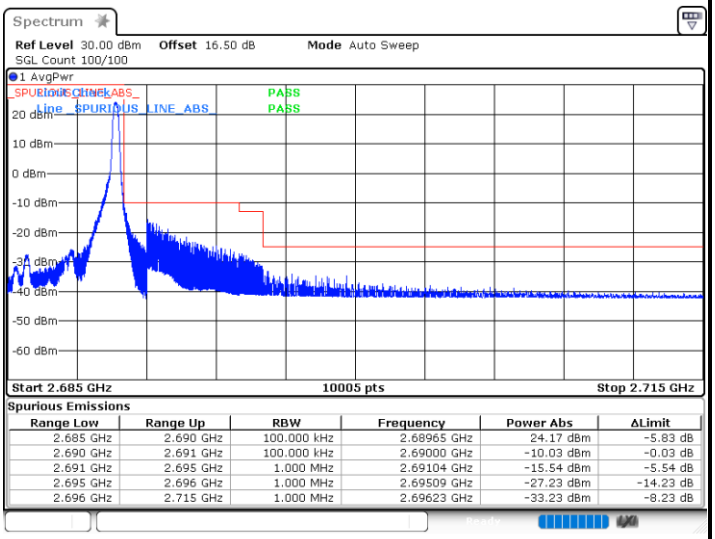


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49050 GHz	-30.80 dBm	-5.80 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49497 GHz	-16.92 dBm	-3.92 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-13.02 dBm	-0.02 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49633 GHz	23.95 dBm	-6.05 dB

Date: 20.MAY.2024 10:34:42

Highest Band Edge / 1 RB

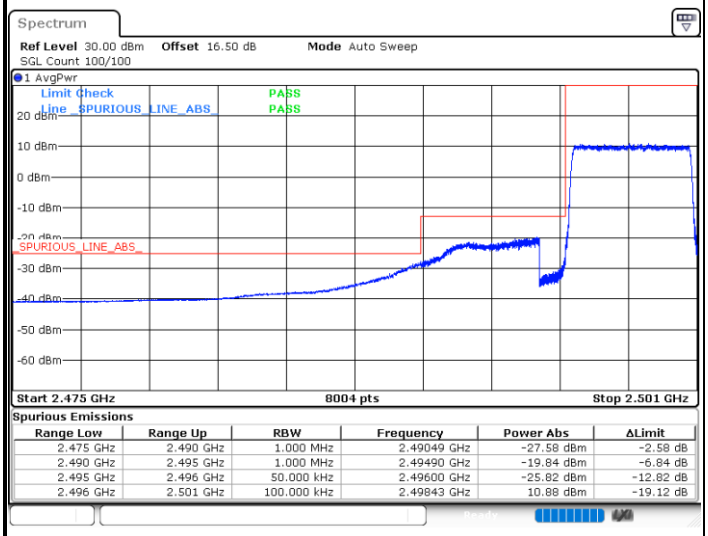


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68965 GHz	24.17 dBm	-5.83 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-10.03 dBm	-0.03 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69104 GHz	-15.54 dBm	-5.54 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69509 GHz	-27.23 dBm	-14.23 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69623 GHz	-33.23 dBm	-8.23 dB

Date: 20.MAY.2024 12:08:44

Lowest Band Edge / Full RB

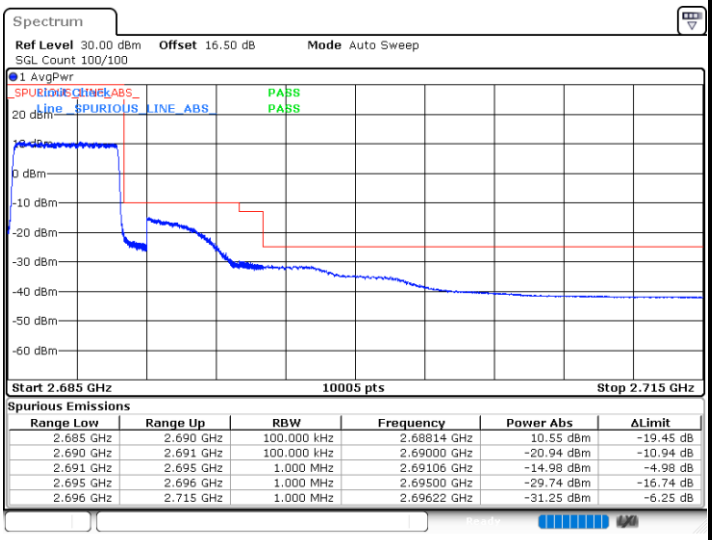


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49049 GHz	-27.58 dBm	-2.58 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-19.84 dBm	-6.84 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-25.82 dBm	-12.82 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49843 GHz	10.88 dBm	-19.12 dB

Date: 20.MAY.2024 10:41:10

Highest Band Edge / Full RB



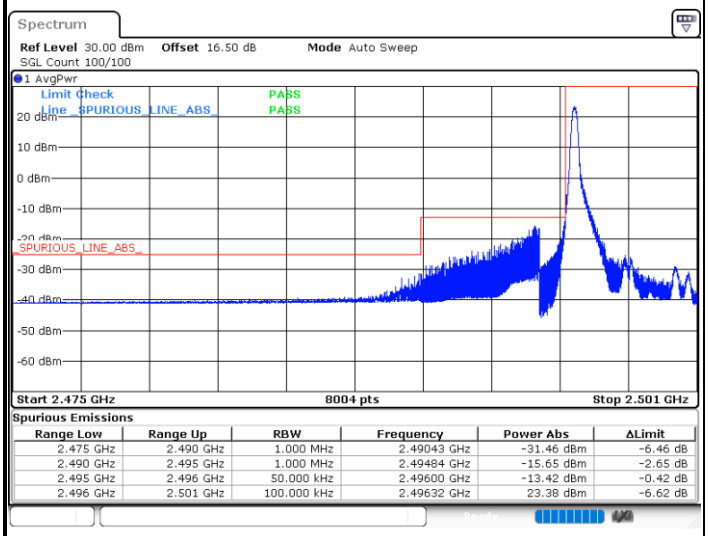
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68814 GHz	10.55 dBm	-19.45 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-20.94 dBm	-10.94 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69106 GHz	-14.98 dBm	-4.98 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69500 GHz	-29.74 dBm	-16.74 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69622 GHz	-31.25 dBm	-6.25 dB

Date: 20.MAY.2024 10:48:41

LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB

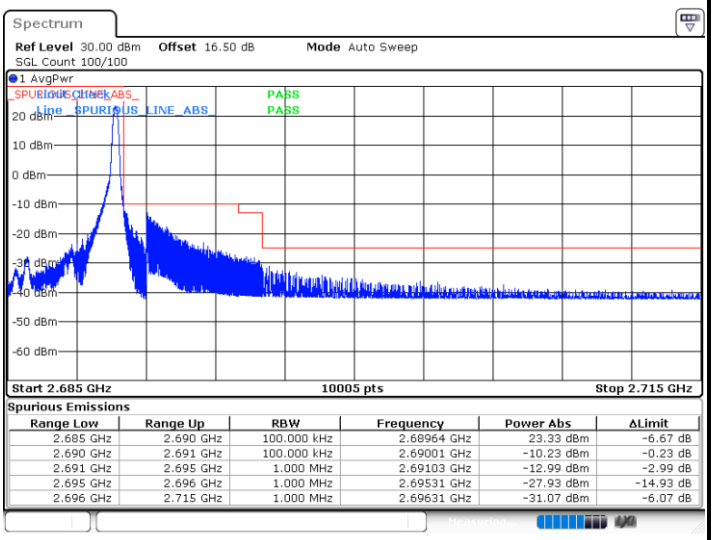


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49043 GHz	-31.46 dBm	-6.46 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49484 GHz	-15.65 dBm	-2.65 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-13.42 dBm	-0.42 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49632 GHz	23.38 dBm	-6.62 dB

Date: 20.MAY.2024 10:35:36

Highest Band Edge / 1 RB

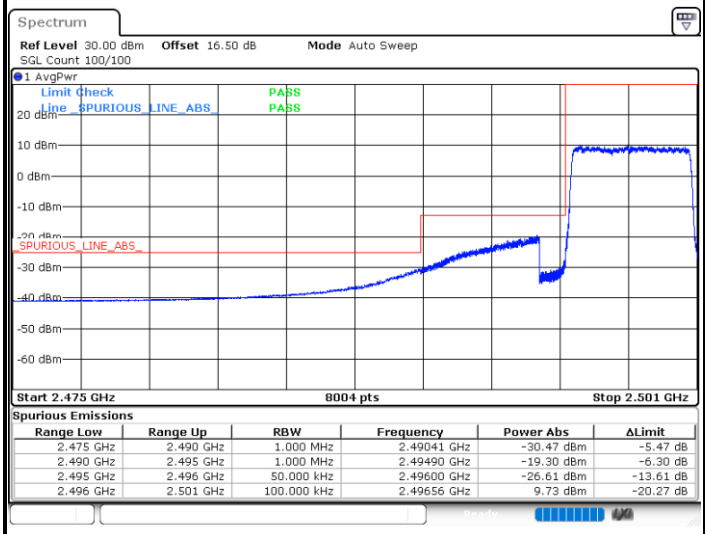


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68964 GHz	23.33 dBm	-6.67 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-10.23 dBm	-0.23 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-12.99 dBm	-2.99 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69531 GHz	-27.93 dBm	-14.93 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69631 GHz	-31.07 dBm	-6.07 dB

Date: 20.MAY.2024 11:49:12

Lowest Band Edge / Full RB

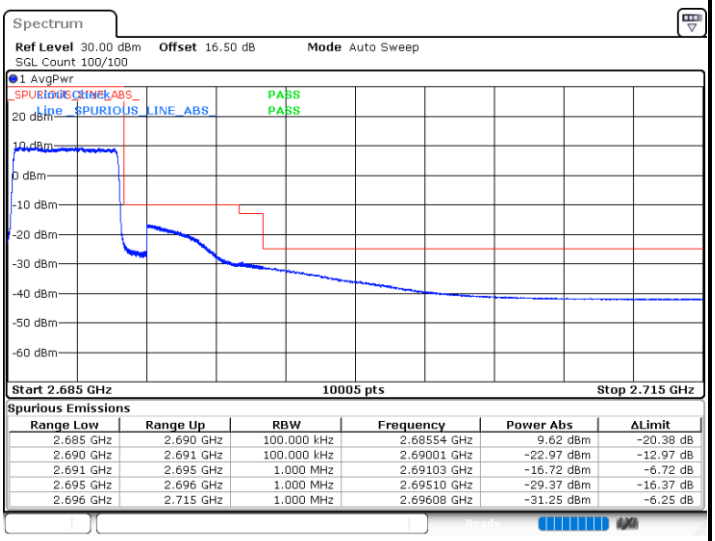


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49041 GHz	-30.47 dBm	-5.47 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49490 GHz	-19.30 dBm	-6.30 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-26.61 dBm	-13.61 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49656 GHz	9.73 dBm	-20.27 dB

Date: 20.MAY.2024 10:42:04

Highest Band Edge / Full RB



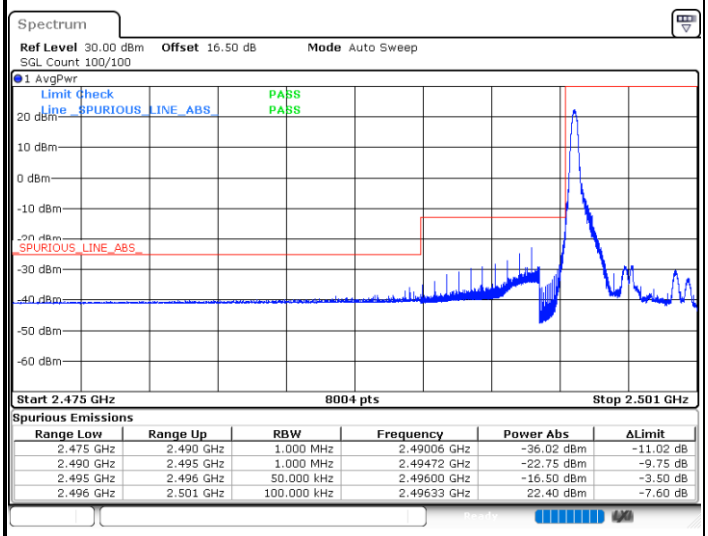
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68554 GHz	9.62 dBm	-20.38 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-22.97 dBm	-12.97 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69103 GHz	-16.72 dBm	-6.72 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69510 GHz	-29.37 dBm	-16.37 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69608 GHz	-31.25 dBm	-6.25 dB

Date: 20.MAY.2024 10:49:48

LTE Band 41 / 5MHz / 64QAM

Lowest Band Edge / 1RB

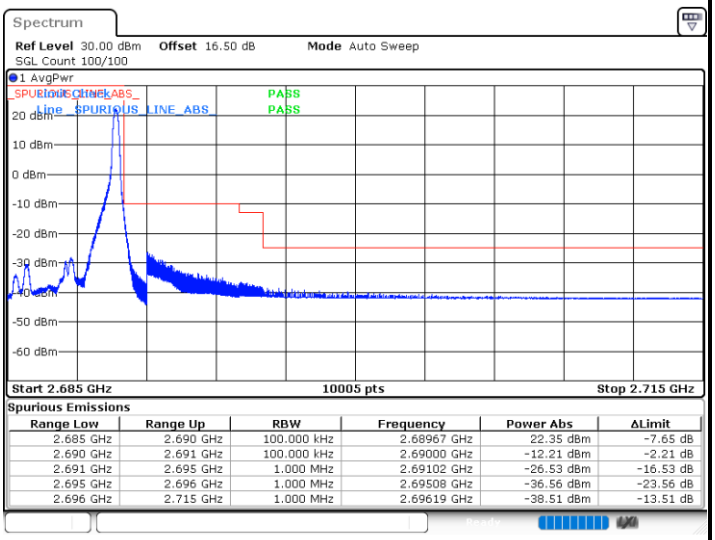


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49006 GHz	-36.02 dBm	-11.02 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49472 GHz	-22.75 dBm	-9.75 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-16.50 dBm	-3.50 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49633 GHz	22.40 dBm	-7.60 dB

Date: 20.MAY.2024 10:36:30

Highest Band Edge / 1 RB

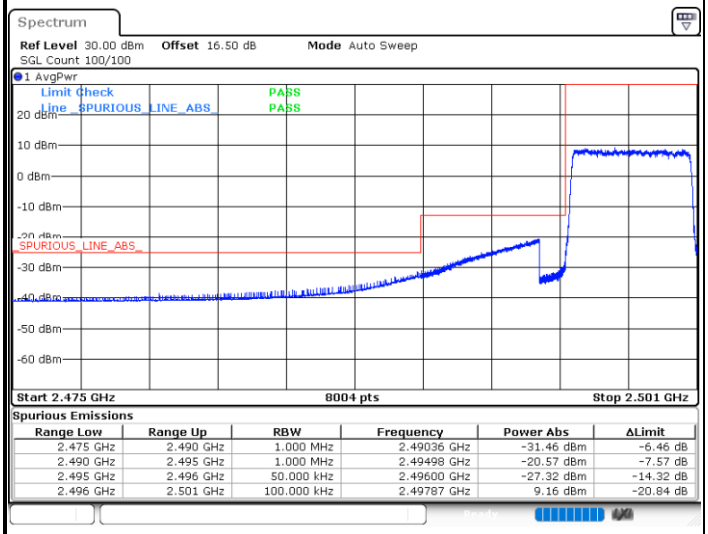


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68967 GHz	22.35 dBm	-7.65 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-12.21 dBm	-2.21 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69102 GHz	-26.53 dBm	-16.53 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69508 GHz	-36.56 dBm	-23.56 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69619 GHz	-38.51 dBm	-13.51 dB

Date: 20.MAY.2024 10:55:21

Lowest Band Edge / Full RB

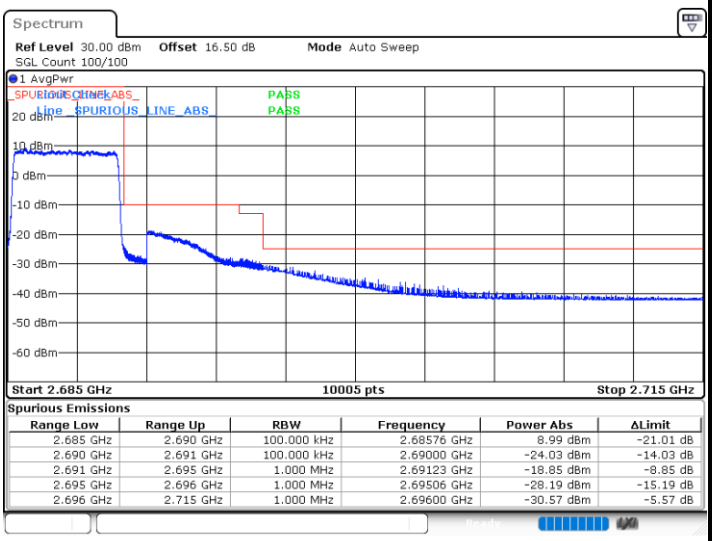


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49036 GHz	-31.46 dBm	-6.46 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-20.57 dBm	-7.57 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-27.32 dBm	-14.32 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49787 GHz	9.16 dBm	-20.84 dB

Date: 20.MAY.2024 10:42:58

Highest Band Edge / Full RB



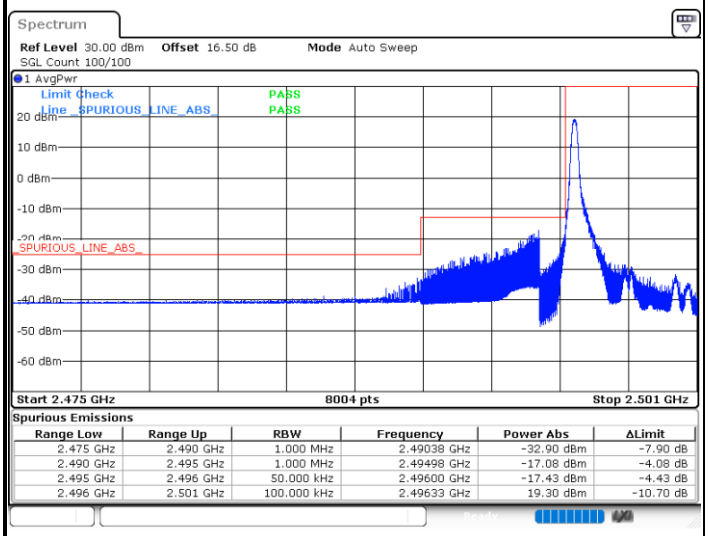
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68576 GHz	8.99 dBm	-21.01 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-24.03 dBm	-14.03 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69123 GHz	-18.85 dBm	-8.85 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69506 GHz	-28.19 dBm	-15.19 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69600 GHz	-30.57 dBm	-5.57 dB

Date: 20.MAY.2024 10:50:54

LTE Band 41 / 5MHz / 256QAM

Lowest Band Edge / 1RB

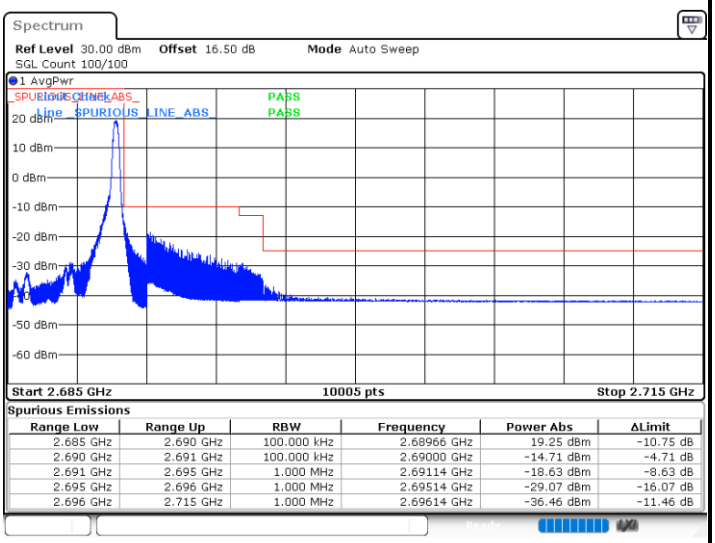


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49038 GHz	-32.90 dBm	-7.90 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-17.08 dBm	-4.08 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49600 GHz	-17.43 dBm	-4.43 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49633 GHz	19.30 dBm	-10.70 dB

Date: 20.MAY.2024 10:37:25

Highest Band Edge / 1 RB

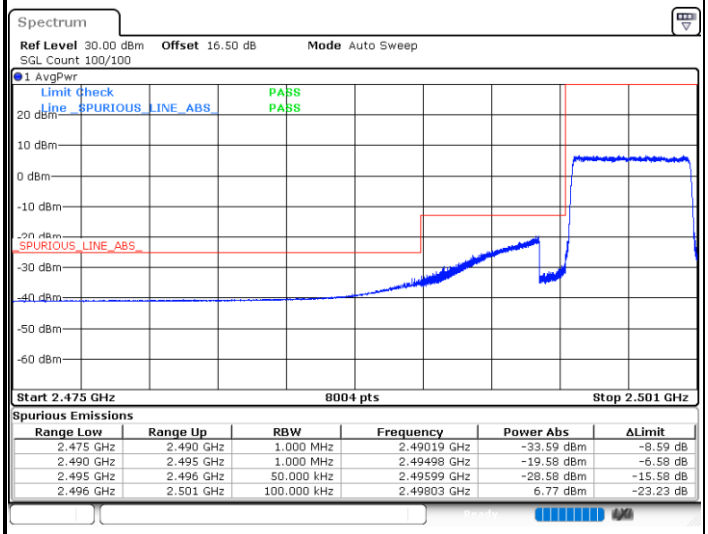


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68966 GHz	19.25 dBm	-10.75 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69000 GHz	-14.71 dBm	-4.71 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69114 GHz	-18.63 dBm	-8.63 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69514 GHz	-29.07 dBm	-16.07 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69614 GHz	-36.46 dBm	-11.46 dB

Date: 20.MAY.2024 10:56:28

Lowest Band Edge / Full RB

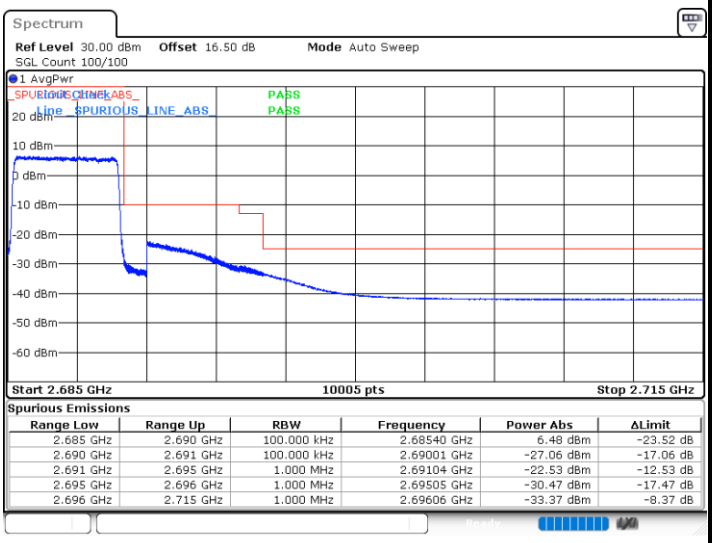


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.475 GHz	2.490 GHz	1.000 MHz	2.49019 GHz	-33.59 dBm	-8.59 dB
2.490 GHz	2.495 GHz	1.000 MHz	2.49498 GHz	-19.58 dBm	-6.58 dB
2.495 GHz	2.496 GHz	50.000 kHz	2.49599 GHz	-28.58 dBm	-15.58 dB
2.496 GHz	2.501 GHz	100.000 kHz	2.49803 GHz	6.77 dBm	-23.23 dB

Date: 20.MAY.2024 10:43:52

Highest Band Edge / Full RB



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.685 GHz	2.690 GHz	100.000 kHz	2.68540 GHz	6.48 dBm	-23.52 dB
2.690 GHz	2.691 GHz	100.000 kHz	2.69001 GHz	-27.06 dBm	-17.06 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.69104 GHz	-22.53 dBm	-12.53 dB
2.695 GHz	2.696 GHz	1.000 MHz	2.69505 GHz	-30.47 dBm	-17.47 dB
2.696 GHz	2.715 GHz	1.000 MHz	2.69606 GHz	-33.37 dBm	-8.37 dB

Date: 20.MAY.2024 10:52:01