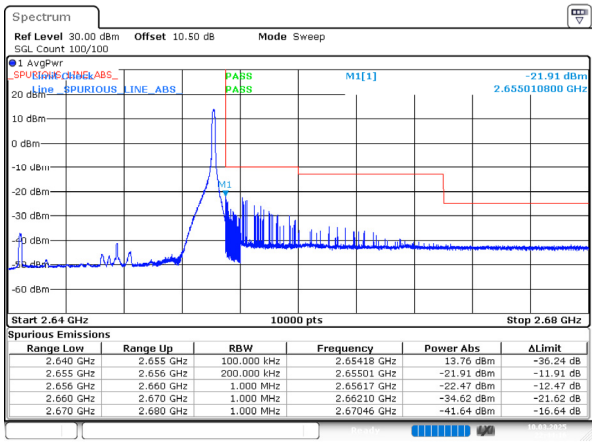
2_15MHz_High_16QAM_1@74

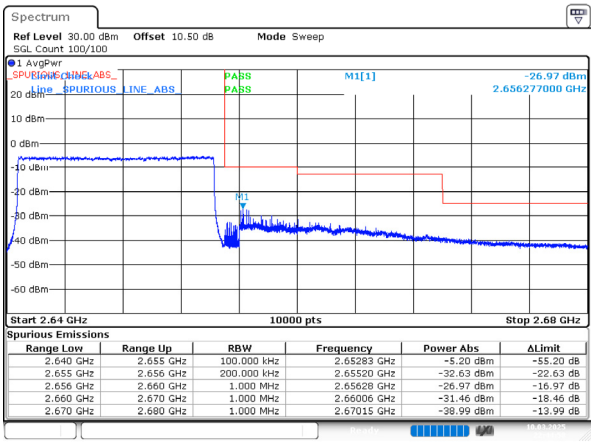


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.655 GHz	100.000 kHz	2.65418 GHz	13.76 dBm	-36.24 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65501 GHz	-21.91 dBm	-11.91 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65617 GHz	-22.47 dBm	-12.47 dB
2.660 GHz	2.670 GHz	1.000 MHz	2.66210 GHz	-34.62 dBm	-21.62 dB
2.670 GHz	2.680 GHz	1.000 MHz	2.67046 GHz	-41.64 dBm	-16.64 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:44:16

2_15MHz_High_16QAM_75@0

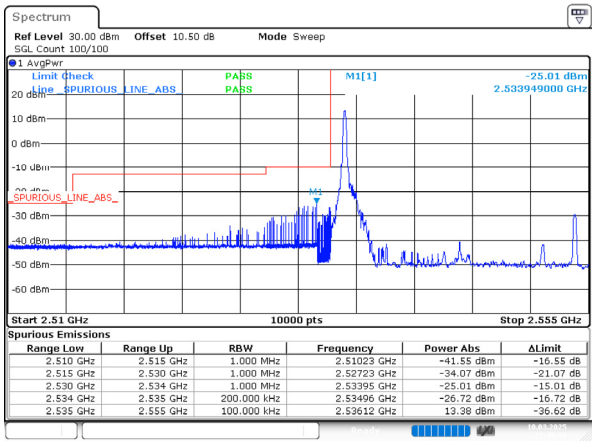


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.640 GHz	2.655 GHz	100.000 kHz	2.65283 GHz	-5.20 dBm	-55.20 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65520 GHz	-32.63 dBm	-22.63 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65628 GHz	-26.97 dBm	-16.97 dB
2.660 GHz	2.670 GHz	1.000 MHz	2.66006 GHz	-31.46 dBm	-18.46 dB
2.670 GHz	2.680 GHz	1.000 MHz	2.67015 GHz	-38.99 dBm	-13.99 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:44:59

2_20MHz_Low_QPSK_1@0

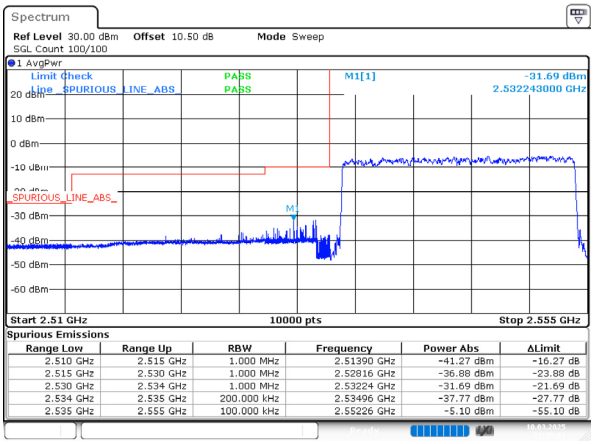


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51023 GHz	-41.55 dBm	-16.55 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52723 GHz	-34.07 dBm	-21.07 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53395 GHz	-25.01 dBm	-15.01 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53496 GHz	-26.72 dBm	-16.72 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.53612 GHz	13.38 dBm	-36.62 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:45:40

2_20MHz_Low_QPSK_100@0

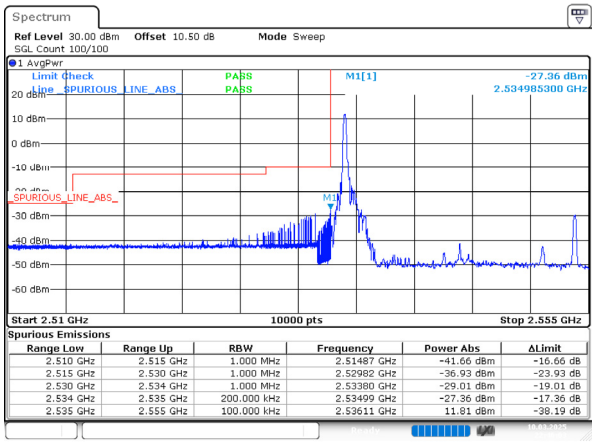


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51390 GHz	-41.27 dBm	-16.27 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52816 GHz	-36.88 dBm	-23.88 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53224 GHz	-31.69 dBm	-21.69 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53496 GHz	-37.77 dBm	-27.77 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.55226 GHz	-5.10 dBm	-55.10 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:45:51

2_20MHz_Low_16QAM_1@0

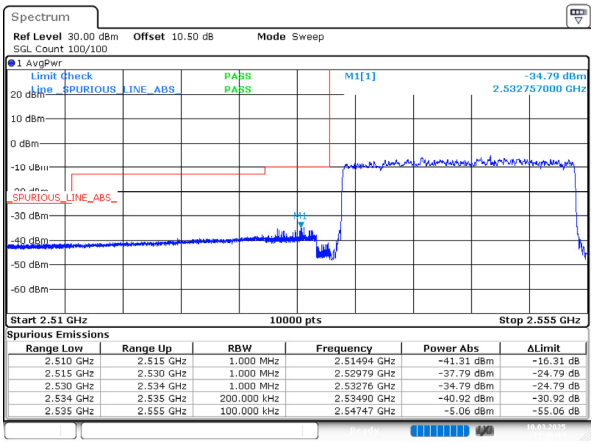


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51487 GHz	-41.66 dBm	-16.66 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52982 GHz	-36.93 dBm	-23.93 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53380 GHz	-29.01 dBm	-19.01 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53499 GHz	-27.36 dBm	-17.36 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.53611 GHz	11.81 dBm	-38.19 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:46:03

2_20MHz_Low_16QAM_100@0

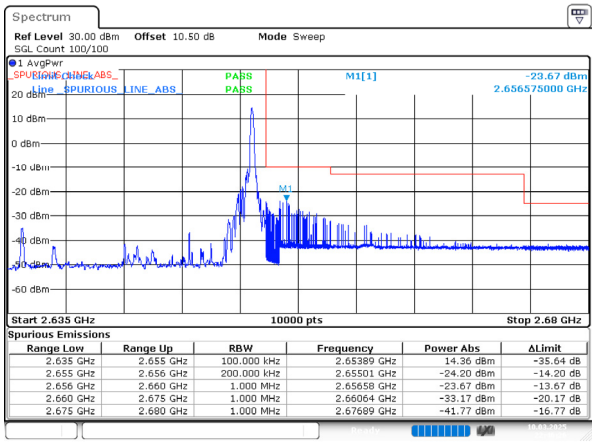


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.510 GHz	2.515 GHz	1.000 MHz	2.51494 GHz	-41.31 dBm	-16.31 dB
2.515 GHz	2.530 GHz	1.000 MHz	2.52979 GHz	-37.79 dBm	-24.79 dB
2.530 GHz	2.534 GHz	1.000 MHz	2.53276 GHz	-34.79 dBm	-24.79 dB
2.534 GHz	2.535 GHz	200.000 kHz	2.53490 GHz	-40.92 dBm	-30.92 dB
2.535 GHz	2.555 GHz	100.000 kHz	2.54747 GHz	-5.06 dBm	-55.06 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:46:15

2_20MHz_High_QPSK_1@99

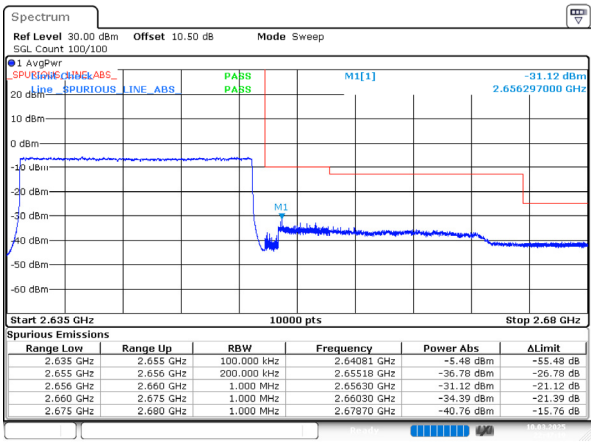


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.65389 GHz	14.36 dBm	-35.64 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65501 GHz	-24.20 dBm	-14.20 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65658 GHz	-23.67 dBm	-13.67 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66064 GHz	-33.17 dBm	-20.17 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67689 GHz	-41.77 dBm	-16.77 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:46:27

2_20MHz_High_QPSK_100@0

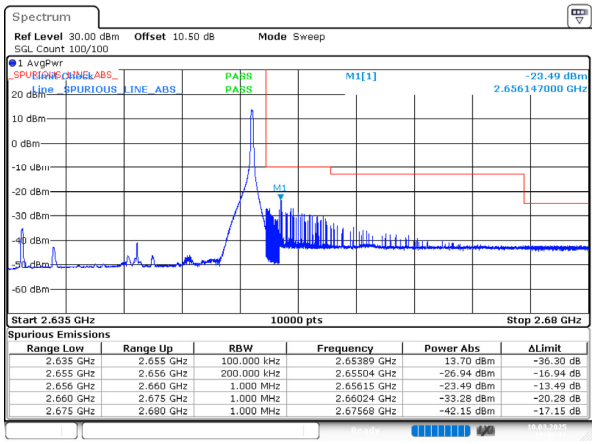


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.64081 GHz	-5.48 dBm	-55.48 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65518 GHz	-36.78 dBm	-26.78 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65630 GHz	-31.12 dBm	-21.12 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66030 GHz	-34.39 dBm	-21.39 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67870 GHz	-40.76 dBm	-15.76 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:47:20

2_20MHz_High_16QAM_1@99

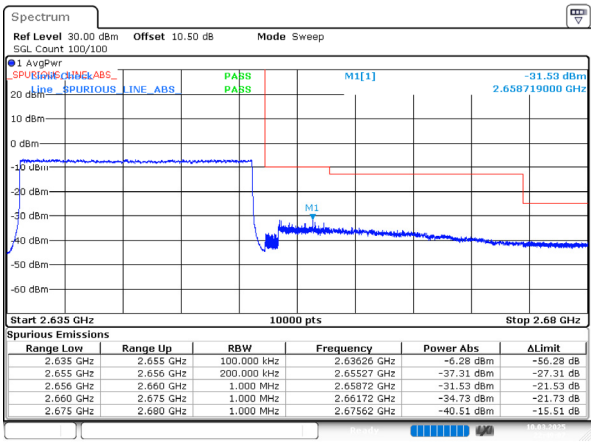


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.65389 GHz	13.70 dBm	-36.30 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65504 GHz	-26.94 dBm	-16.94 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65615 GHz	-23.49 dBm	-13.49 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66024 GHz	-33.28 dBm	-20.28 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67568 GHz	-42.15 dBm	-17.15 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:48:13

2_20MHz_High_16QAM_100@0



Spurious Emissions

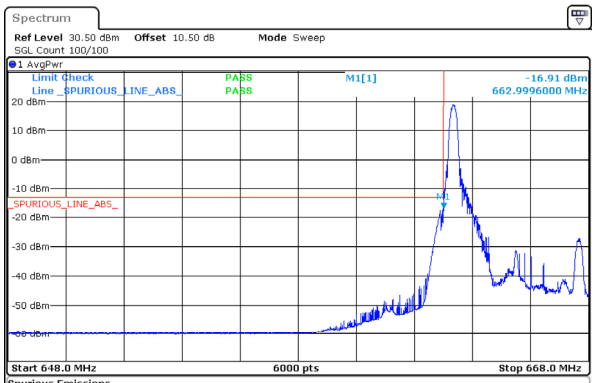
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.635 GHz	2.655 GHz	100.000 kHz	2.63626 GHz	-6.28 dBm	-56.28 dB
2.655 GHz	2.656 GHz	200.000 kHz	2.65527 GHz	-37.31 dBm	-27.31 dB
2.656 GHz	2.660 GHz	1.000 MHz	2.65872 GHz	-31.53 dBm	-21.53 dB
2.660 GHz	2.675 GHz	1.000 MHz	2.66172 GHz	-34.73 dBm	-21.73 dB
2.675 GHz	2.680 GHz	1.000 MHz	2.67562 GHz	-40.51 dBm	-15.51 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 10.MAR.2025 22:49:07

FCC Part 27

B71 , Normal

5MHz_Low_QPSK_1@0

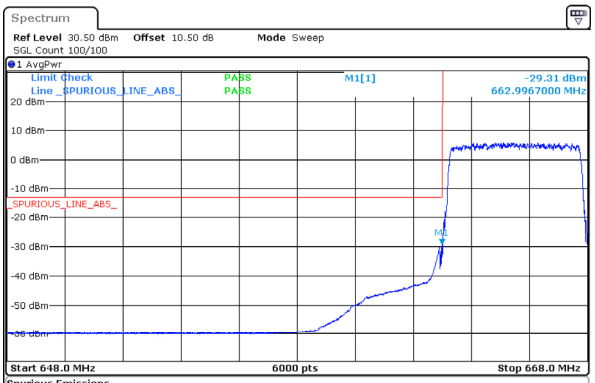


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
648.000 MHz	662.900 MHz	100.000 kHz	662.88983 MHz	-17.69 dBm	-4.69 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99963 MHz	-16.91 dBm	-3.91 dB
663.000 MHz	668.000 MHz	100.000 kHz	663.32375 MHz	18.96 dBm	-31.04 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:44:23

5MHz_Low_QPSK_25@0

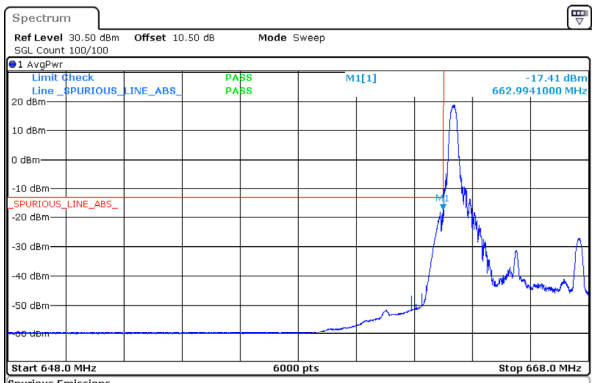


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
648.000 MHz	662.900 MHz	100.000 kHz	662.89628 MHz	-30.27 dBm	-17.27 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99668 MHz	-29.31 dBm	-16.31 dB
663.000 MHz	668.000 MHz	100.000 kHz	664.80625 MHz	5.92 dBm	-44.08 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:45:03

5MHz_Low_16QAM_1@0

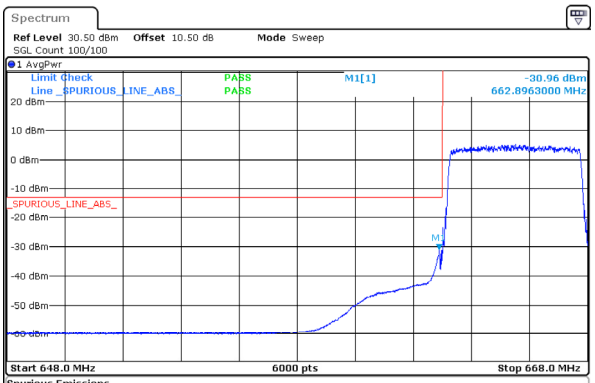


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
648.000 MHz	662.900 MHz	100.000 kHz	662.89628 MHz	-18.02 dBm	-5.02 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99413 MHz	-17.41 dBm	-4.41 dB
663.000 MHz	668.000 MHz	100.000 kHz	663.37375 MHz	18.81 dBm	-31.19 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:45:43

5MHz_Low_16QAM_25@0

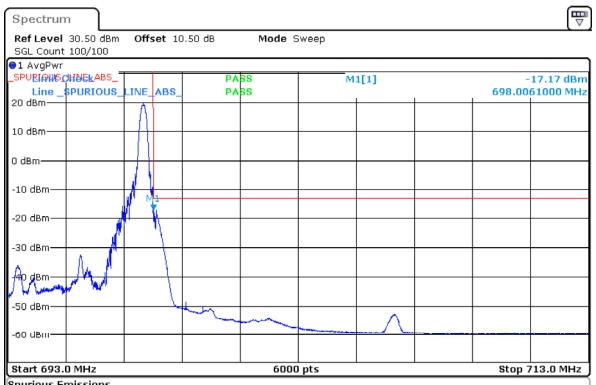


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
648.000 MHz	662.900 MHz	100.000 kHz	662.89628 MHz	-30.96 dBm	-17.96 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.98923 MHz	-31.11 dBm	-18.11 dB
663.000 MHz	668.000 MHz	100.000 kHz	665.51625 MHz	5.23 dBm	-44.77 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:46:23

5MHz_High_QPSK_1@24

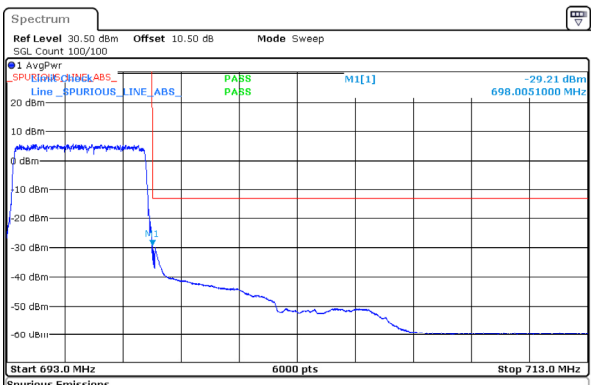


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	697.66625 MHz	19.63 dBm	-30.37 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00608 MHz	-17.17 dBm	-4.17 dB
698.100 MHz	713.000 MHz	100.000 kHz	698.10372 MHz	-17.19 dBm	-4.19 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:47:08

5MHz_High_QPSK_25@0

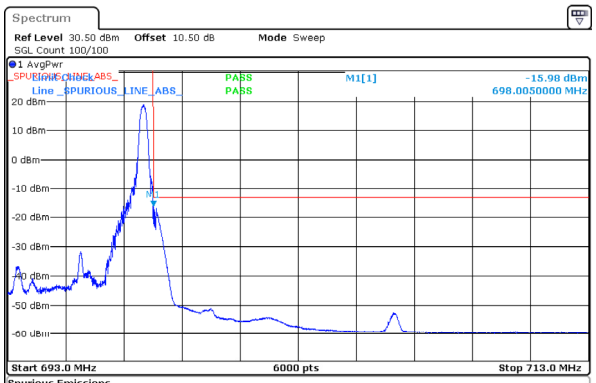


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	695.27625 MHz	5.76 dBm	-44.24 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00513 MHz	-29.21 dBm	-16.21 dB
698.100 MHz	713.000 MHz	100.000 kHz	698.10372 MHz	-30.03 dBm	-17.03 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:47:49

5MHz_High_16QAM_1@24

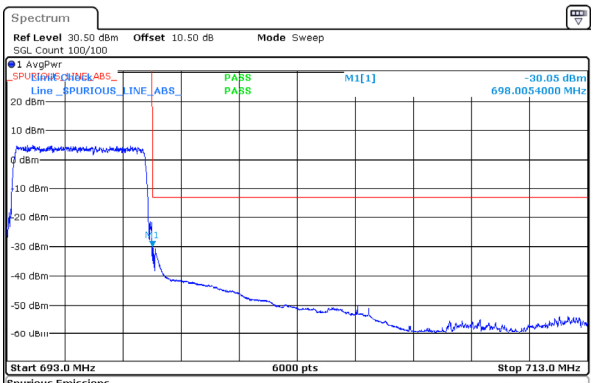


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	697.67875 MHz	18.93 dBm	-31.07 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00503 MHz	-15.98 dBm	-2.98 dB
698.100 MHz	713.000 MHz	100.000 kHz	698.10372 MHz	-16.91 dBm	-3.91 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:48:29

5MHz_High_16QAM_25@0

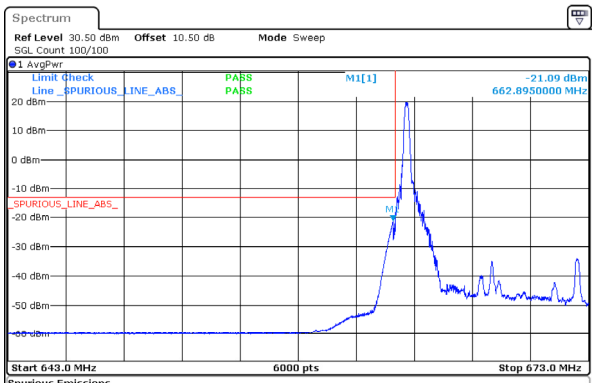


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
693.000 MHz	698.000 MHz	100.000 kHz	693.89125 MHz	5.06 dBm	-44.94 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00543 MHz	-30.05 dBm	-17.05 dB
698.100 MHz	713.000 MHz	100.000 kHz	698.10372 MHz	-30.70 dBm	-17.70 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:49:10

10MHz_Low_QPSK_1@0

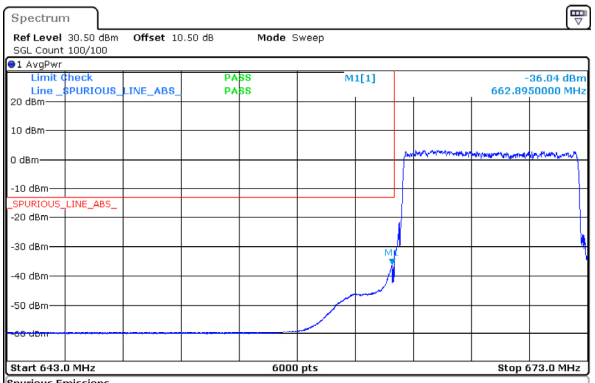


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
643.000 MHz	662.900 MHz	100.000 kHz	662.89503 MHz	-21.09 dBm	-8.09 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99997 MHz	-22.04 dBm	-9.04 dB
663.000 MHz	673.000 MHz	100.000 kHz	663.56750 MHz	19.79 dBm	-30.21 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:56:34

10MHz_Low_QPSK_50@0

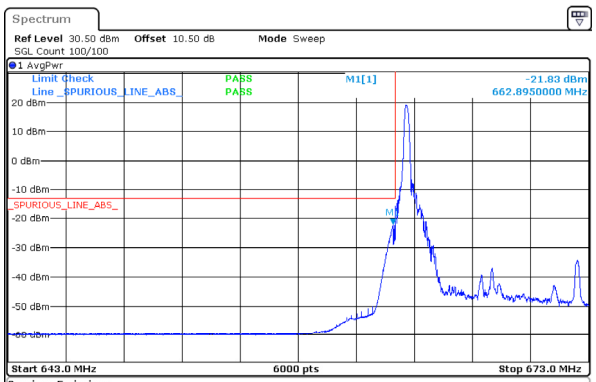


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
643.000 MHz	662.900 MHz	100.000 kHz	662.89503 MHz	-36.04 dBm	-23.04 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99518 MHz	-36.61 dBm	-23.61 dB
663.000 MHz	673.000 MHz	100.000 kHz	665.21250 MHz	3.40 dBm	-46.60 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:57:25

10MHz_Low_16QAM_1@0

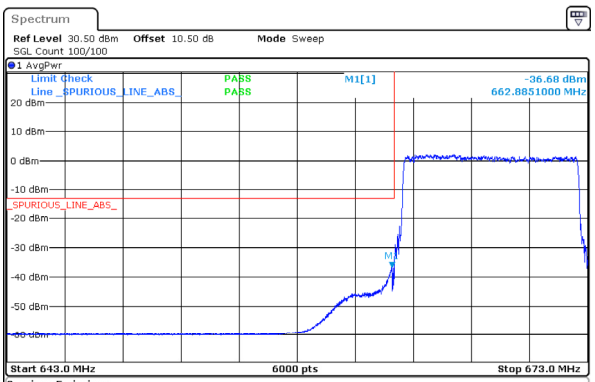


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
643.000 MHz	662.900 MHz	100.000 kHz	662.89503 MHz	-21.83 dBm	-8.83 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99298 MHz	-22.31 dBm	-9.31 dB
663.000 MHz	673.000 MHz	100.000 kHz	663.57750 MHz	19.22 dBm	-30.78 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:58:15

10MHz_Low_16QAM_50@0

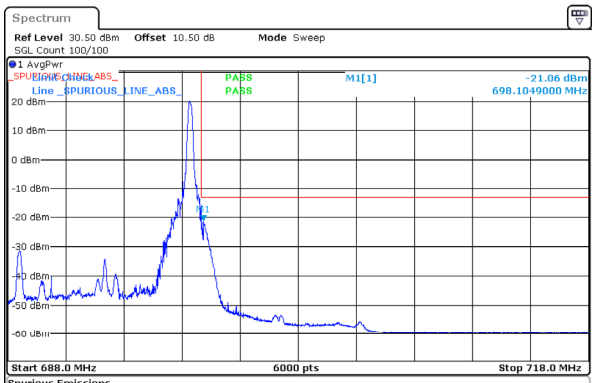


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
643.000 MHz	662.900 MHz	100.000 kHz	662.89508 MHz	-36.68 dBm	-23.68 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99212 MHz	-36.90 dBm	-23.90 dB
663.000 MHz	673.000 MHz	100.000 kHz	666.08250 MHz	2.27 dBm	-47.73 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 17:59:06

10MHz_High_QPSK_1@49

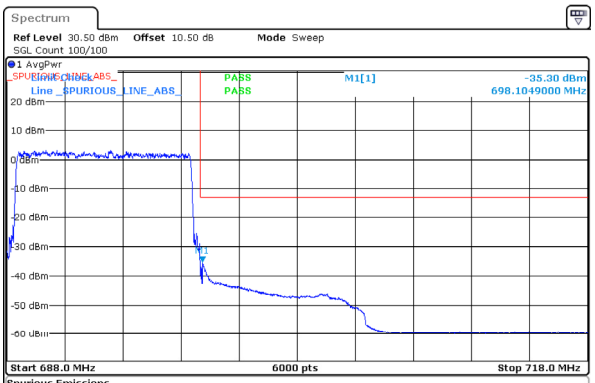


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
688.000 MHz	698.000 MHz	100.000 kHz	697.36750 MHz	20.06 dBm	-29.94 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.01162 MHz	-21.74 dBm	-8.74 dB
698.100 MHz	718.000 MHz	100.000 kHz	698.10497 MHz	-21.06 dBm	-8.06 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:00:01

10MHz_High_QPSK_50@0

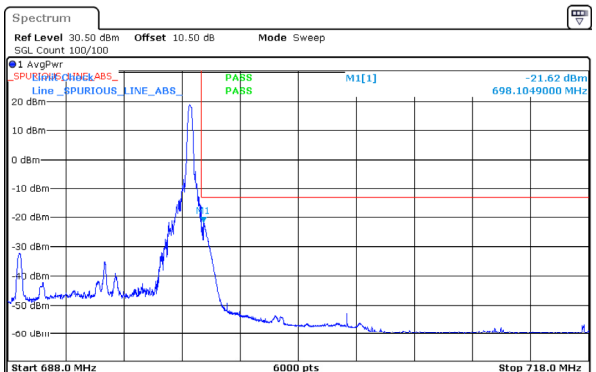


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
688.000 MHz	698.000 MHz	100.000 kHz	690.59250 MHz	3.41 dBm	-46.59 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.03403 MHz	-36.99 dBm	-23.99 dB
698.100 MHz	718.000 MHz	100.000 kHz	698.10497 MHz	-35.30 dBm	-22.30 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:00:53

10MHz_High_16QAM_1@49

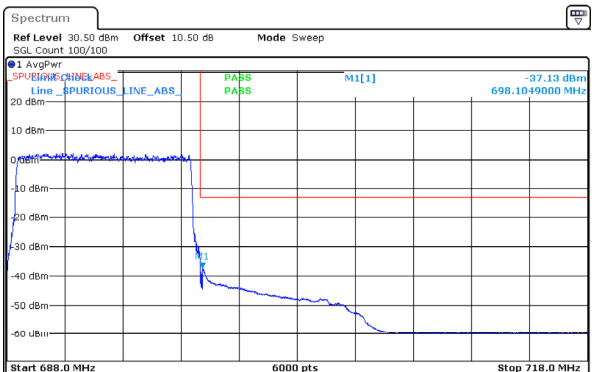


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
688.000 MHz	698.000 MHz	100.000 kHz	697.37750 MHz	18.98 dBm	-31.02 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00638 MHz	-22.44 dBm	-9.44 dB
698.100 MHz	718.000 MHz	100.000 kHz	698.10497 MHz	-21.62 dBm	-8.62 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:01:44

10MHz_High_16QAM_50@0

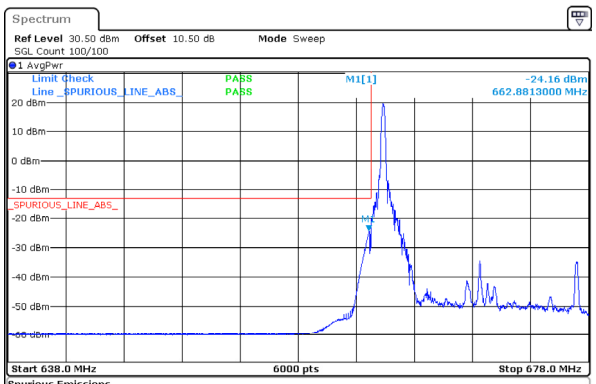


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
688.000 MHz	698.000 MHz	100.000 kHz	691.40750 MHz	2.22 dBm	-47.78 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00212 MHz	-38.23 dBm	-25.23 dB
698.100 MHz	718.000 MHz	100.000 kHz	698.10497 MHz	-37.13 dBm	-24.13 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:04:12

15MHz_Low_QPSK_1@0

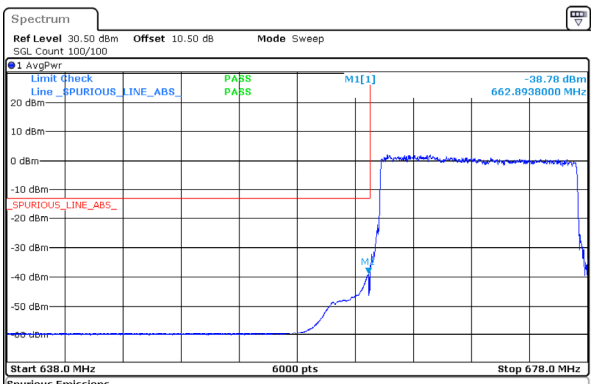


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
639.000 MHz	662.900 MHz	100.000 kHz	662.89133 MHz	-24.16 dBm	-11.16 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.98903 MHz	-25.18 dBm	-12.18 dB
663.000 MHz	678.000 MHz	100.000 kHz	663.82875 MHz	19.78 dBm	-30.22 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:06:25

15MHz_Low_QPSK_75@0

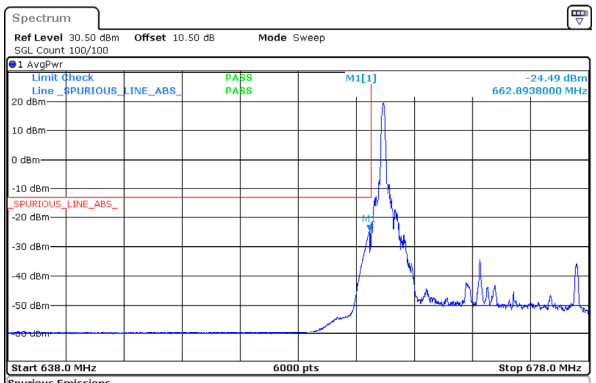


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
639.000 MHz	662.900 MHz	100.000 kHz	662.89378 MHz	-38.78 dBm	-25.78 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.97198 MHz	-40.25 dBm	-27.25 dB
663.000 MHz	678.000 MHz	100.000 kHz	664.20375 MHz	2.05 dBm	-47.95 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:07:27

15MHz_Low_16QAM_1@0

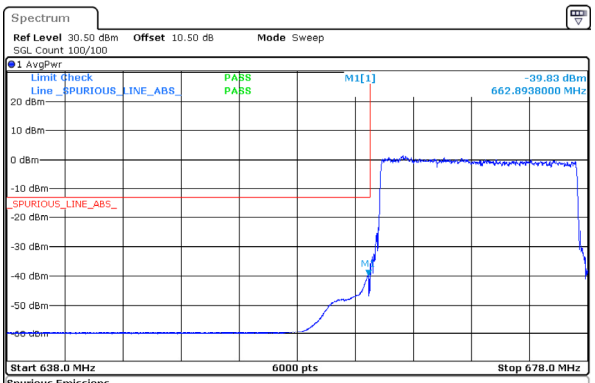


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
638.000 MHz	662.900 MHz	100.000 kHz	662.89378 MHz	-24.49 dBm	-11.49 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.98672 MHz	-25.23 dBm	-12.23 dB
663.000 MHz	678.000 MHz	100.000 kHz	663.83625 MHz	19.49 dBm	-30.51 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:19:58

15MHz_Low_16QAM_75@0

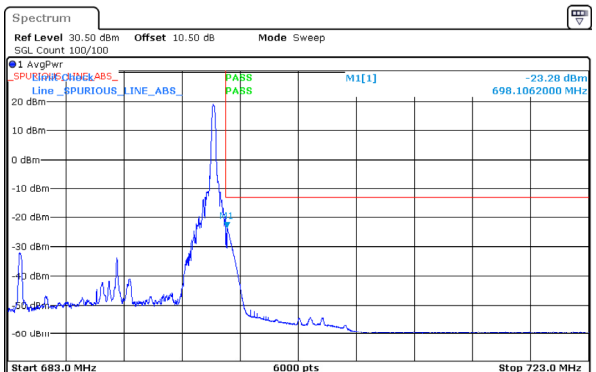


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
638.000 MHz	662.900 MHz	100.000 kHz	662.89378 MHz	-39.83 dBm	-26.83 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99262 MHz	-40.94 dBm	-27.94 dB
663.000 MHz	678.000 MHz	100.000 kHz	665.27625 MHz	1.58 dBm	-48.42 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:21:00

15MHz_High_QPSK_1@74

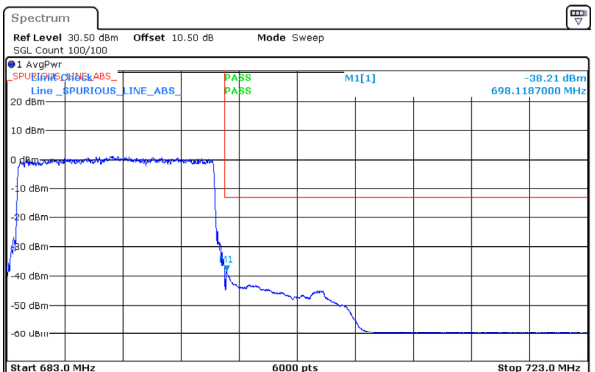


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
683.000 MHz	698.000 MHz	100.000 kHz	697.12625 MHz	19.10 dBm	-30.90 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00458 MHz	-25.21 dBm	-12.21 dB
698.100 MHz	723.000 MHz	100.000 kHz	698.10622 MHz	-23.28 dBm	-10.28 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:22:07

15MHz_High_QPSK_75@0

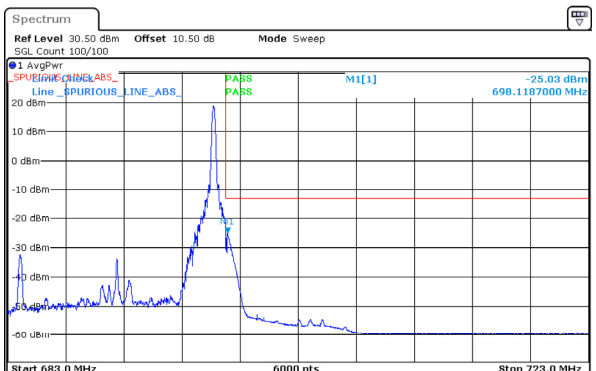


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
683.000 MHz	698.000 MHz	100.000 kHz	690.26375 MHz	1.31 dBm	-48.69 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00712 MHz	-40.66 dBm	-27.66 dB
698.100 MHz	723.000 MHz	100.000 kHz	698.11868 MHz	-38.21 dBm	-25.21 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:23:09

15MHz_High_16QAM_1@74

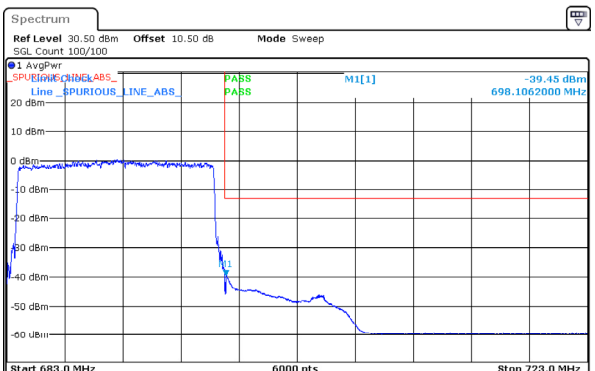


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
683.000 MHz	698.000 MHz	100.000 kHz	697.14875 MHz	18.82 dBm	-31.18 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.01143 MHz	-26.08 dBm	-13.08 dB
698.100 MHz	723.000 MHz	100.000 kHz	698.11868 MHz	-25.03 dBm	-12.03 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:24:12

15MHz_High_16QAM_75@0

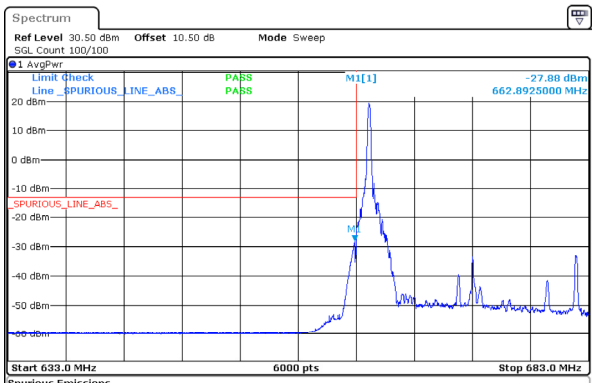


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
683.000 MHz	698.000 MHz	100.000 kHz	690.59625 MHz	0.63 dBm	-49.37 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.01628 MHz	-41.82 dBm	-28.82 dB
698.100 MHz	723.000 MHz	100.000 kHz	698.10622 MHz	-39.45 dBm	-26.45 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:25:14

20MHz_Low_QPSK_1@0

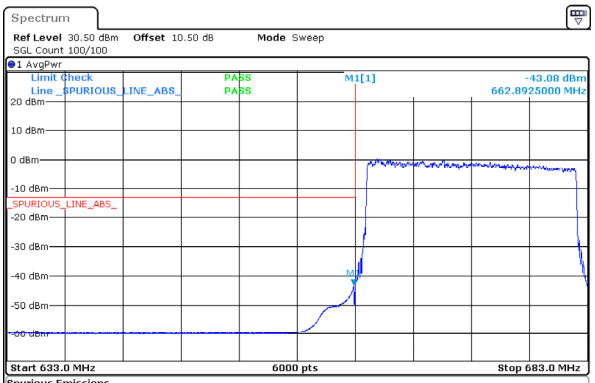


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
633.000 MHz	662.900 MHz	100.000 kHz	662.89253 MHz	-27.88 dBm	-14.88 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99203 MHz	-29.45 dBm	-16.45 dB
663.000 MHz	683.000 MHz	100.000 kHz	664.10500 MHz	19.32 dBm	-30.68 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:27:33

20MHz_Low_QPSK_100@0

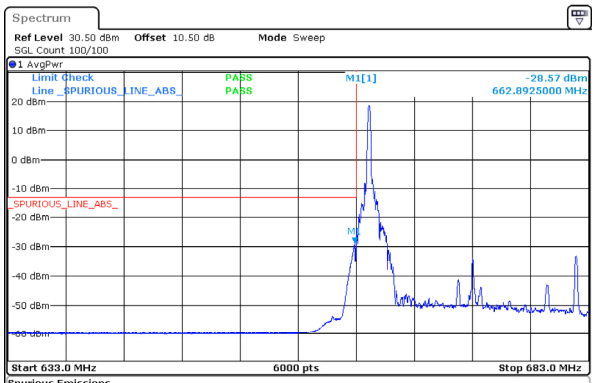


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
633.000 MHz	662.900 MHz	100.000 kHz	662.89253 MHz	-43.08 dBm	-30.08 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.97153 MHz	-44.60 dBm	-31.60 dB
663.000 MHz	683.000 MHz	100.000 kHz	665.09500 MHz	0.29 dBm	-49.71 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:31:02

20MHz_Low_16QAM_1@0

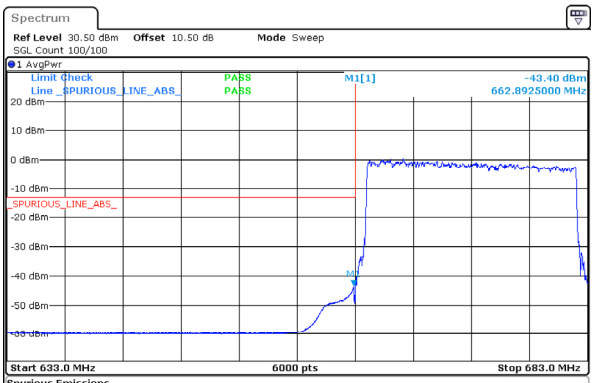


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
633.000 MHz	662.900 MHz	100.000 kHz	662.89253 MHz	-28.57 dBm	-15.57 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99143 MHz	-29.72 dBm	-16.72 dB
663.000 MHz	683.000 MHz	100.000 kHz	664.07500 MHz	18.64 dBm	-31.36 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:34:38

20MHz_Low_16QAM_100@0

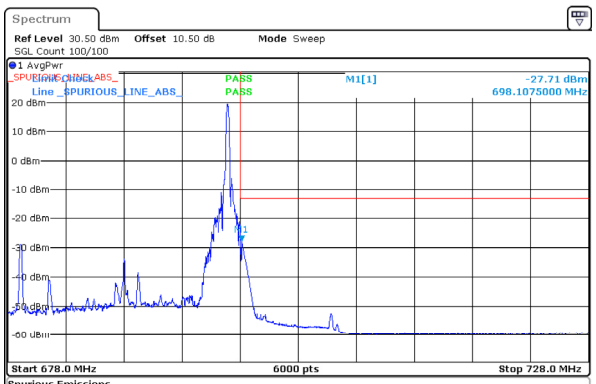


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
633.000 MHz	662.900 MHz	100.000 kHz	662.89253 MHz	-43.40 dBm	-30.40 dB
662.900 MHz	663.000 MHz	30.000 kHz	662.99172 MHz	-46.37 dBm	-33.37 dB
663.000 MHz	683.000 MHz	100.000 kHz	667.12500 MHz	0.40 dBm	-49.60 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:35:50

20MHz_High_QPSK_1@99

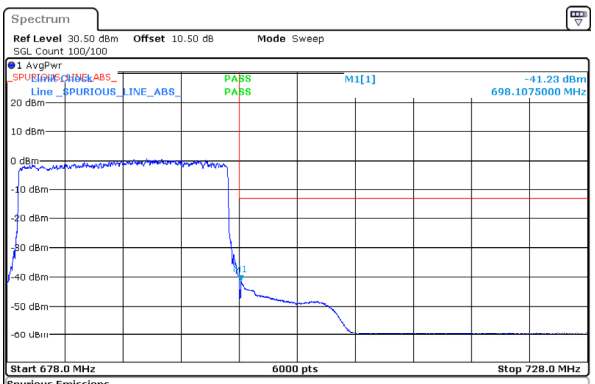


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
678.000 MHz	698.000 MHz	100.000 kHz	696.89500 MHz	19.41 dBm	-30.59 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00212 MHz	-29.56 dBm	-16.56 dB
698.100 MHz	728.000 MHz	100.000 kHz	698.10748 MHz	-27.71 dBm	-14.71 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:37:07

20MHz_High_QPSK_100@0

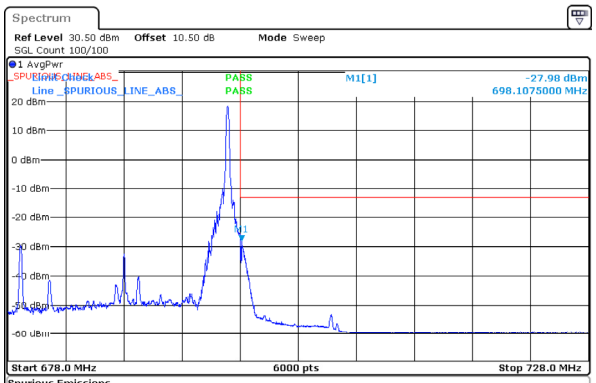


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
678.000 MHz	698.000 MHz	100.000 kHz	690.03500 MHz	0.68 dBm	-49.32 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00887 MHz	-43.55 dBm	-30.55 dB
698.100 MHz	728.000 MHz	100.000 kHz	698.10748 MHz	-41.23 dBm	-28.23 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:38:20

20MHz_High_16QAM_1@99

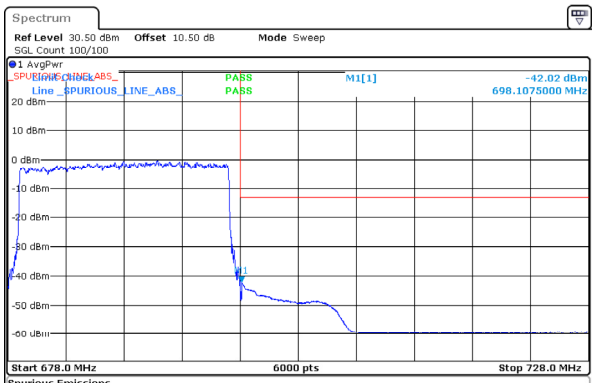


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
678.000 MHz	698.000 MHz	100.000 kHz	696.93500 MHz	18.44 dBm	-31.56 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.00078 MHz	-29.18 dBm	-16.18 dB
698.100 MHz	728.000 MHz	100.000 kHz	698.10748 MHz	-27.98 dBm	-14.98 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:39:33

20MHz_High_16QAM_100@0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
678.000 MHz	698.000 MHz	100.000 kHz	690.87500 MHz	-0.23 dBm	-50.23 dB
698.000 MHz	698.100 MHz	30.000 kHz	698.05028 MHz	-45.27 dBm	-32.27 dB
698.100 MHz	728.000 MHz	100.000 kHz	698.10748 MHz	-42.02 dBm	-29.02 dB

ProjectNo.:2501Q30867E-RF Tester:Usain Ou
Date: 26.FEB.2025 18:40:46

Frequency stability

FCC For 90S

B26_1 , TN/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-4.3	-0.005	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	-7.4	-0.009	±2.5	Pass

B26_1 , TN/VH

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-5.4	-0.007	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	-4.1	-0.005	±2.5	Pass

B26_1 , TN/VL

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-3.3	-0.004	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	-6.0	-0.007	±2.5	Pass

B26_1 , T1/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-6.2	-0.008	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	-1.8	-0.002	±2.5	Pass

B26_1 , T2/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-5.0	-0.006	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	-3.0	-0.004	±2.5	Pass

B26_1 , T3/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-3.8	-0.005	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	-8.3	-0.010	±2.5	Pass

B26_1 , T4/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-4.2	-0.005	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	-6.0	-0.007	±2.5	Pass

B26_1 , T5/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-0.9	-0.001	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	2.5	0.003	±2.5	Pass

B26_1 , T6/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	3.8	0.005	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	2.6	0.003	±2.5	Pass

B26_1 , T7/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-2.1	-0.003	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	-9.2	-0.011	±2.5	Pass

B26_1 , T8/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
1_15MHz_QPSK_75@0	821.5	-6.4	-0.008	±2.5	Pass
1_15MHz_16QAM_75@0	821.5	-1.1	-0.001	±2.5	Pass

Note:

Frequency Error (ppm)=Frequency Error (MHz)/Test Channel(MHz)*10^6

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: 3.8V; VL: 3.45V; VH: 4.35V.

FCC Part 22H

B5 , TN/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-5.5	-0.007	±2.5	Pass
10MHz_16QAM_50@0	836.5	-6.7	-0.008	±2.5	Pass

B5 , TN/VH

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-3.1	-0.004	±2.5	Pass
10MHz_16QAM_50@0	836.5	-6.3	-0.008	±2.5	Pass

B5 , TN/VL

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-8.6	-0.010	±2.5	Pass
10MHz_16QAM_50@0	836.5	-4.2	-0.005	±2.5	Pass

B5 , T1/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-2.0	-0.002	±2.5	Pass
10MHz_16QAM_50@0	836.5	-8.5	-0.010	±2.5	Pass

B5 , T2/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-2.3	-0.003	±2.5	Pass
10MHz_16QAM_50@0	836.5	-7.1	-0.008	±2.5	Pass

B5 , T3/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-8.9	-0.011	±2.5	Pass
10MHz_16QAM_50@0	836.5	-2.9	-0.003	±2.5	Pass

B5 , T4/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-1.6	-0.002	±2.5	Pass
10MHz_16QAM_50@0	836.5	-4.1	-0.005	±2.5	Pass

B5 , T5/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-4.27	-0.005	±2.5	Pass
10MHz_16QAM_50@0	836.5	-7.93	-0.009	±2.5	Pass

B5 , T6/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-3.20	-0.004	±2.5	Pass
10MHz_16QAM_50@0	836.5	-1.26	-0.002	±2.5	Pass

B5 , T7/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-6.87	-0.008	±2.5	Pass
10MHz_16QAM_50@0	836.5	-8.69	-0.010	±2.5	Pass

B5 , T8/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
10MHz_QPSK_50@0	836.5	-2.63	-0.003	±2.5	Pass
10MHz_16QAM_50@0	836.5	-4.66	-0.006	±2.5	Pass

Note:

Frequency Error (ppm)=Frequency Error (MHz)/Test Channel(MHz)*10^6

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: 3.8V; VL: 3.45V; VH: 4.35V.

B26_2 , TN/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-4.8	-0.006	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-5.6	-0.007	±2.5	Pass

B26_2 , TN/VH

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-8.43	-0.010	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-5.86	-0.007	±2.5	Pass

B26_2 , TN/VL

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-7.61	-0.009	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-4.21	-0.005	±2.5	Pass

B26_2 , T1/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-4.41	-0.005	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-2.29	-0.003	±2.5	Pass

B26_2 , T2/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-2.15	-0.003	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-6.74	-0.008	±2.5	Pass

B26_2 , T3/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-6.58	-0.008	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-9.86	-0.012	±2.5	Pass

B26_2 , T4/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-3.44	-0.004	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-5.05	-0.006	±2.5	Pass

B26_2 , T5/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-1.27	-0.002	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-7.42	-0.009	±2.5	Pass

B26_2 , T6/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-6.69	-0.008	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-2.97	-0.004	±2.5	Pass

B26_2 , T7/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-4.51	-0.005	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-9.38	-0.011	±2.5	Pass

B26_2 , T8/VN

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
2_15MHz_QPSK_75@0	831.5	-7.14	-0.009	±2.5	Pass
2_15MHz_16QAM_75@0	831.5	-2.82	-0.003	±2.5	Pass

Note:

Frequency Error (ppm)=Frequency Error (MHz)/Test Channel(MHz)*10^6

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: 3.8V; VL: 3.45V; VH: 4.35V.

FCC Part 24E

B2 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.179	1908.947	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.143	1908.711	1850 ~ 1910	Pass

B2 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.126	1908.693	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.067	1908.849	1850 ~ 1910	Pass

B2 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.183	1908.929	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.034	1908.503	1850 ~ 1910	Pass

B2 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.142	1908.833	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.018	1908.945	1850 ~ 1910	Pass

B2 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.111	1908.878	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.119	1908.659	1850 ~ 1910	Pass

B2 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.104	1908.696	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.102	1908.823	1850 ~ 1910	Pass

B2 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.071	1908.525	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.016	1908.546	1850 ~ 1910	Pass

B2 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.183	1908.891	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.100	1908.730	1850 ~ 1910	Pass

B2 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.017	1908.826	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.111	1908.901	1850 ~ 1910	Pass

B2 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.021	1908.645	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.130	1908.502	1850 ~ 1910	Pass

B2 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1851.067	1908.638	1850 ~ 1910	Pass
20MHz_16QAM_100@0	1851.039	1908.764	1850 ~ 1910	Pass

Note:

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: 3.8V; VL: 3.45V; VH: 4.35V.

FCC Part 27

B4 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.141	1753.779	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.066	1753.913	1710 ~ 1755	Pass

B4 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.076	1753.945	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.164	1753.987	1710 ~ 1755	Pass

B4 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.115	1753.965	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.095	1753.848	1710 ~ 1755	Pass

B4 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.104	1753.975	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.194	1753.834	1710 ~ 1755	Pass

B4 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.135	1753.894	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.083	1753.925	1710 ~ 1755	Pass

B4 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.153	1753.752	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.125	1753.741	1710 ~ 1755	Pass

B4 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.160	1753.787	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.122	1753.794	1710 ~ 1755	Pass

B4 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.146	1753.965	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.149	1753.713	1710 ~ 1755	Pass

B4 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.012	1753.879	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.026	1753.836	1710 ~ 1755	Pass

B4 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.161	1753.703	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.040	1753.916	1710 ~ 1755	Pass

B4 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
20MHz_QPSK_100@0	1711.069	1753.845	1710 ~ 1755	Pass
20MHz_16QAM_100@0	1711.051	1753.732	1710 ~ 1755	Pass

Note:

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: 3.8V; VL: 3.45V; VH: 4.35V.

B12 , TN/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.595	715.558	699 ~ 716	Pass
10MHz_16QAM_50@0	699.566	715.586	699 ~ 716	Pass

B12 , TN/VH

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.689	715.617	699 ~ 716	Pass
10MHz_16QAM_50@0	699.607	715.636	699 ~ 716	Pass

B12 , TN/VL

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.578	715.518	699 ~ 716	Pass
10MHz_16QAM_50@0	699.407	715.573	699 ~ 716	Pass

B12 , T1/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.506	715.566	699 ~ 716	Pass
10MHz_16QAM_50@0	699.418	715.597	699 ~ 716	Pass

B12 , T2/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.566	715.626	699 ~ 716	Pass
10MHz_16QAM_50@0	699.592	715.560	699 ~ 716	Pass

B12 , T3/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.442	715.548	699 ~ 716	Pass
10MHz_16QAM_50@0	699.401	715.639	699 ~ 716	Pass

B12 , T4/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.588	715.559	699 ~ 716	Pass
10MHz_16QAM_50@0	699.577	715.508	699 ~ 716	Pass

B12 , T5/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.477	715.607	699 ~ 716	Pass
10MHz_16QAM_50@0	699.584	715.613	699 ~ 716	Pass

B12 , T6/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.590	715.541	699 ~ 716	Pass
10MHz_16QAM_50@0	699.536	715.528	699 ~ 716	Pass

B12 , T7/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.527	715.603	699 ~ 716	Pass
10MHz_16QAM_50@0	699.618	715.621	699 ~ 716	Pass

B12 , T8/VN

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Verdict
10MHz_QPSK_50@0	699.497	715.564	699 ~ 716	Pass
10MHz_16QAM_50@0	699.516	715.598	699 ~ 716	Pass

Note:

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: 3.8V; VL: 3.45V; VH: 4.35V.