FCC Part 24E

B2, Normal

Mode	Result (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0	-32.57	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-31.97	See Graphs	Pass
1.4MHz_Low_16QAM_1@0	-33.86	See Graphs	Pass
1.4MHz_Low_16QAM_6@0	-32.82	See Graphs	Pass
1.4MHz_High_QPSK_1@5	-30.44	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-29.96	See Graphs	Pass
1.4MHz_High_16QAM_1@5	-32.66	See Graphs	Pass
1.4MHz_High_16QAM_6@0	-29.16	See Graphs	Pass
3MHz_Low_QPSK_1@0	-24.75	See Graphs	Pass
3MHz_Low_QPSK_15@0	-33.22	See Graphs	Pass
3MHz_Low_16QAM_1@0	-25.83	See Graphs	Pass
3MHz_Low_16QAM_15@0	-33.17	See Graphs	Pass
3MHz_High_QPSK_1@14	**-23.21**	See Graphs	Pass
3MHz_High_QPSK_15@0	-30.77	See Graphs	Pass
3MHz_High_16QAM_1@14	-24.76	See Graphs	Pass
3MHz_High_16QAM_15@0	-30.61	See Graphs	Pass
5MHz_Low_QPSK_1@0	-28.96	See Graphs	Pass
5MHz_Low_QPSK_25@0	-31.19	See Graphs	Pass
5MHz_Low_16QAM_1@0	-29.21	See Graphs	Pass
5MHz_Low_16QAM_25@0	-36.27	See Graphs	Pass
5MHz_High_QPSK_1@24	-27.58	See Graphs	Pass
5MHz_High_QPSK_25@0	-32.22	See Graphs	Pass
5MHz_High_16QAM_1@24	-28.23	See Graphs	Pass
5MHz_High_16QAM_25@0	-32.69	See Graphs	Pass
10MHz_Low_QPSK_1@0	-35.27	See Graphs	Pass
10MHz_Low_QPSK_50@0	-38.63	See Graphs	Pass
10MHz_Low_16QAM_1@0	-35.21	See Graphs	Pass
10MHz_Low_16QAM_50@0	-38.49	See Graphs	Pass
10MHz_High_QPSK_1@49	-34.53	See Graphs	Pass
10MHz_High_QPSK_50@0	-35.42	See Graphs	Pass

Mode	Result (dBm)	Limit	Verdict
10MHz_High_16QAM_1@49	-34.41	See Graphs	Pass
10MHz_High_16QAM_50@0	-35.33	See Graphs	Pass
15MHz_Low_QPSK_1@0	-34.23	See Graphs	Pass
15MHz_Low_QPSK_75@0	-39.59	See Graphs	Pass
15MHz_Low_16QAM_1@0	**-32.59**	See Graphs	Pass
15MHz_Low_16QAM_75@0	-39.26	See Graphs	Pass
15MHz_High_QPSK_1@74	-33.35	See Graphs	Pass
15MHz_High_QPSK_75@0	-36.57	See Graphs	Pass
15MHz_High_16QAM_1@74	-34.44	See Graphs	Pass
15MHz_High_16QAM_75@0	-36.61	See Graphs	Pass
20MHz_Low_QPSK_1@0	-37.24	See Graphs	Pass
20MHz_Low_QPSK_100@0	-41.70	See Graphs	Pass
20MHz_Low_16QAM_1@0	-38.57	See Graphs	Pass
20MHz_Low_16QAM_100@0	-41.36	See Graphs	Pass
20MHz_High_QPSK_1@99	-36.83	See Graphs	Pass
20MHz_High_QPSK_100@0	-37.90	See Graphs	Pass
20MHz_High_16QAM_1@99	-37.59	See Graphs	Pass
20MHz_High_16QAM_100@0	-37.59	See Graphs	Pass

B25, Normal

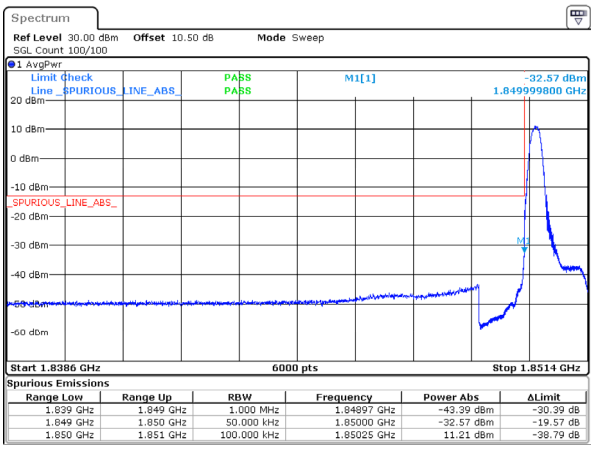
Mode	Result (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0	-33.12	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-34.30	See Graphs	Pass
1.4MHz_Low_16QAM_1@0	-34.54	See Graphs	Pass
1.4MHz_Low_16QAM_6@0	-33.96	See Graphs	Pass
1.4MHz_High_QPSK_1@5	-30.94	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-31.14	See Graphs	Pass
1.4MHz_High_16QAM_1@5	-31.88	See Graphs	Pass
1.4MHz_High_16QAM_6@0	-31.97	See Graphs	Pass
3MHz_Low_QPSK_1@0	-25.11	See Graphs	Pass
3MHz_Low_QPSK_15@0	-34.09	See Graphs	Pass
3MHz_Low_16QAM_1@0	-26.00	See Graphs	Pass
3MHz_Low_16QAM_15@0	-33.96	See Graphs	Pass
3MHz_High_QPSK_1@14	**-23.73**	See Graphs	Pass

Mode	Result (dBm)	Limit	Verdict
3MHz_High_QPSK_15@0	-33.02	See Graphs	Pass
3MHz_High_16QAM_1@14	**-24.18**	See Graphs	Pass
3MHz_High_16QAM_15@0	-32.56	See Graphs	Pass
5MHz_Low_QPSK_1@0	-29.75	See Graphs	Pass
5MHz_Low_QPSK_25@0	-35.26	See Graphs	Pass
5MHz_Low_16QAM_1@0	-30.06	See Graphs	Pass
5MHz_Low_16QAM_25@0	-34.80	See Graphs	Pass
5MHz_High_QPSK_1@24	-27.72	See Graphs	Pass
5MHz_High_QPSK_25@0	-34.76	See Graphs	Pass
5MHz_High_16QAM_1@24	-27.87	See Graphs	Pass
5MHz_High_16QAM_25@0	-34.58	See Graphs	Pass
10MHz_Low_QPSK_1@0	-35.69	See Graphs	Pass
10MHz_Low_QPSK_50@0	-38.74	See Graphs	Pass
10MHz_Low_16QAM_1@0	-36.92	See Graphs	Pass
10MHz_Low_16QAM_50@0	-38.62	See Graphs	Pass
10MHz_High_QPSK_1@49	-35.04	See Graphs	Pass
10MHz_High_QPSK_50@0	-37.04	See Graphs	Pass
10MHz_High_16QAM_1@49	-35.33	See Graphs	Pass
10MHz_High_16QAM_50@0	-37.15	See Graphs	Pass
15MHz_Low_QPSK_1@0	-33.75	See Graphs	Pass
15MHz_Low_QPSK_75@0	-39.33	See Graphs	Pass
15MHz_Low_16QAM_1@0	-36.20	See Graphs	Pass
15MHz_Low_16QAM_75@0	-39.09	See Graphs	Pass
15MHz_High_QPSK_1@74	-32.86	See Graphs	Pass
15MHz_High_QPSK_75@0	-41.15	See Graphs	Pass
15MHz_High_16QAM_1@74	-33.85	See Graphs	Pass
15MHz_High_16QAM_75@0	-40.55	See Graphs	Pass
20MHz_Low_QPSK_1@0	-33.72	See Graphs	Pass
20MHz_Low_QPSK_100@0	-41.54	See Graphs	Pass
20MHz_Low_16QAM_1@0	-37.57	See Graphs	Pass
20MHz_Low_16QAM_100@0	-41.12	See Graphs	Pass
20MHz_High_QPSK_1@99	-36.95	See Graphs	Pass
20MHz_High_QPSK_100@0	-39.47	See Graphs	Pass
20MHz_High_16QAM_1@99	-37.93	See Graphs	Pass

Mode	Result (dBm)	Limit	Verdict
20MHz_High_16QAM_100@0	**-39.37**	See Graphs	Pass

B2, Normal

1.4MHz_Low_QPSK_1@0

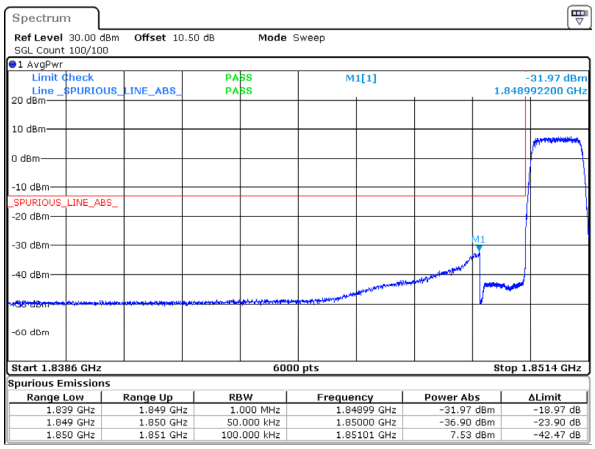


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.839 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-43.39 dBm	-30.39 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-32.57 dBm	-19.57 dB
1.850 GHz	1.851 GHz	100.000 kHz	1.85025 GHz	11.21 dBm	-38.79 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:02:56

1.4MHz_Low_QPSK_6@0

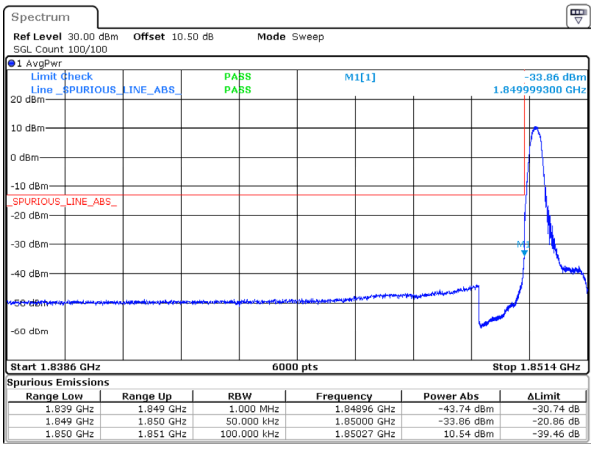


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.839 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-31.97 dBm	-18.97 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-36.90 dBm	-23.90 dB
1.850 GHz	1.851 GHz	100.000 kHz	1.85101 GHz	7.53 dBm	-42.47 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:02:05

1.4MHz_Low_16QAM_1@0

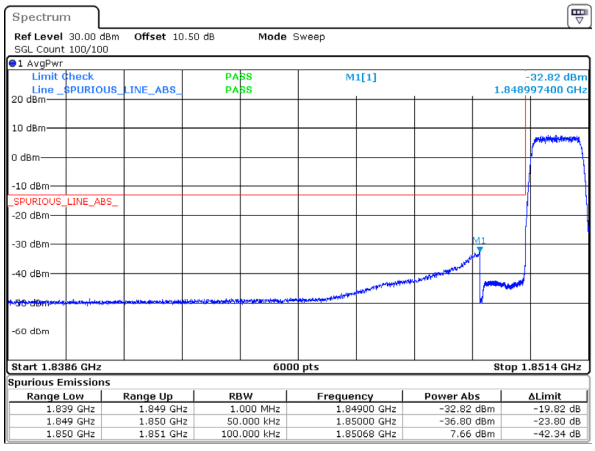


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.839 GHz	1.849 GHz	1.000 MHz	1.84896 GHz	-43.74 dBm	-30.74 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-33.86 dBm	-20.86 dB
1.850 GHz	1.851 GHz	100.000 kHz	1.85027 GHz	10.54 dBm	-39.46 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:03:17

1.4MHz_Low_16QAM_6@0

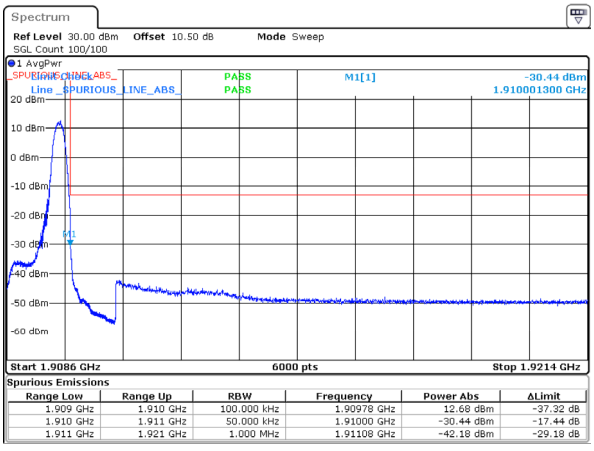


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.839 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-32.82 dBm	-19.82 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-36.80 dBm	-23.80 dB
1.850 GHz	1.851 GHz	100.000 kHz	1.85068 GHz	7.66 dBm	-42.34 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:02:45

1.4MHz_High_QPSK_1@5

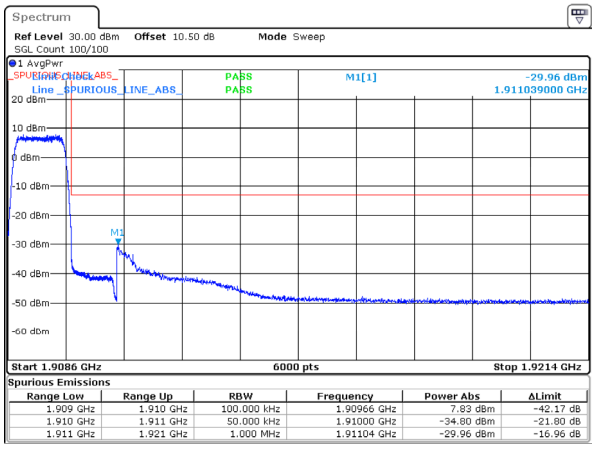


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.909 GHz	1.910 GHz	100.000 kHz	1.90978 GHz	12.68 dBm	-37.32 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-30.44 dBm	-17.44 dB
1.911 GHz	1.921 GHz	1.000 MHz	1.91108 GHz	-42.18 dBm	-29.18 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:03:46

1.4MHz_High_QPSK_6@0

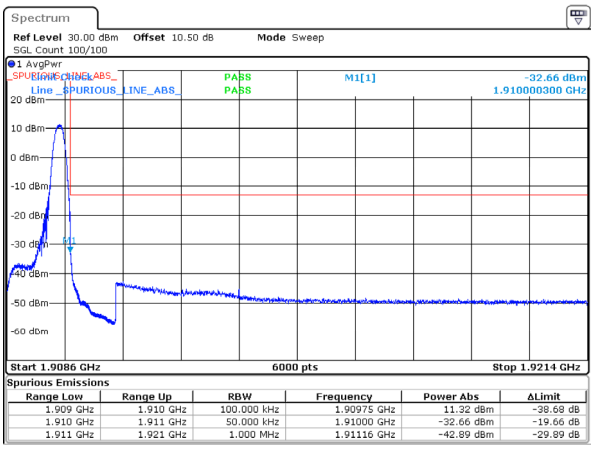


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.909 GHz	1.910 GHz	100.000 kHz	1.90966 GHz	7.83 dBm	-42.17 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-34.80 dBm	-21.80 dB
1.911 GHz	1.921 GHz	1.000 MHz	1.91104 GHz	-29.96 dBm	-16.96 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:03:34

1.4MHz_High_16QAM_1@5

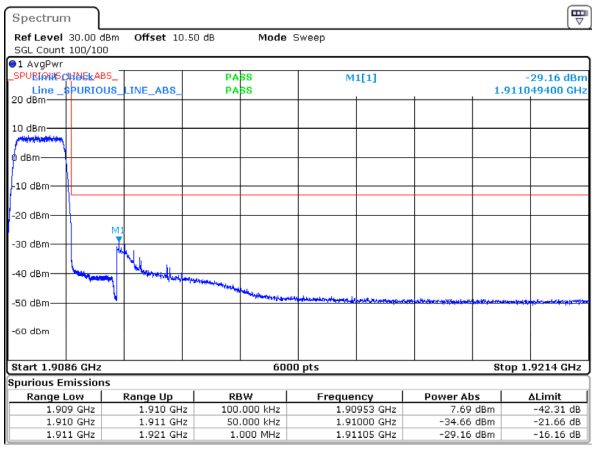


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.909 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	11.32 dBm	-38.68 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-32.66 dBm	-19.66 dB
1.911 GHz	1.921 GHz	1.000 MHz	1.91116 GHz	-42.89 dBm	-29.89 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:04:07

1.4MHz_High_16QAM_6@0

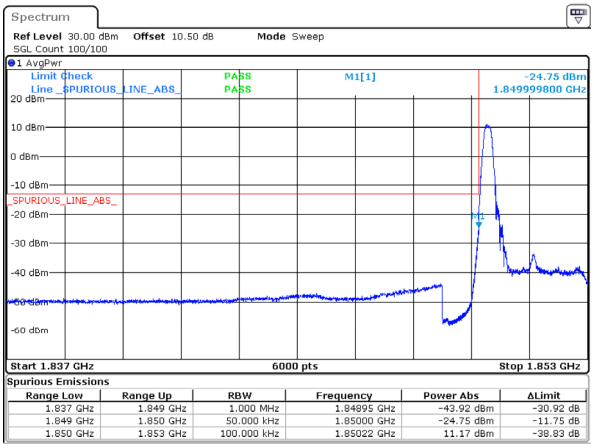


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.909 GHz	1.910 GHz	100.000 kHz	1.90953 GHz	7.69 dBm	-42.31 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-34.66 dBm	-21.66 dB
1.911 GHz	1.921 GHz	1.000 MHz	1.91105 GHz	-29.16 dBm	-16.16 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:04:13

3MHz_Low_QPSK_1@0

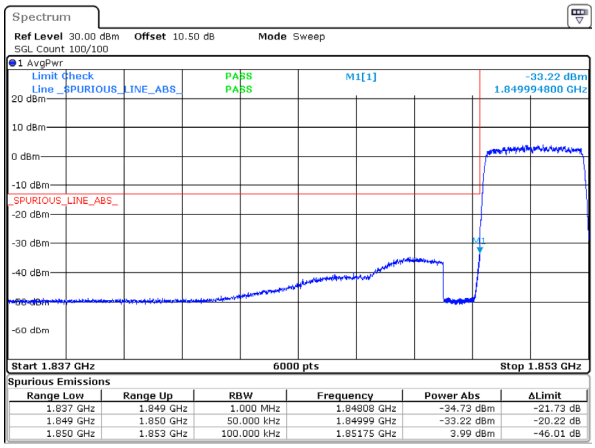


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.837 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-43.92 dBm	-30.92 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-24.75 dBm	-11.75 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	11.17 dBm	-38.83 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:06:42

3MHz_Low_QPSK_15@0

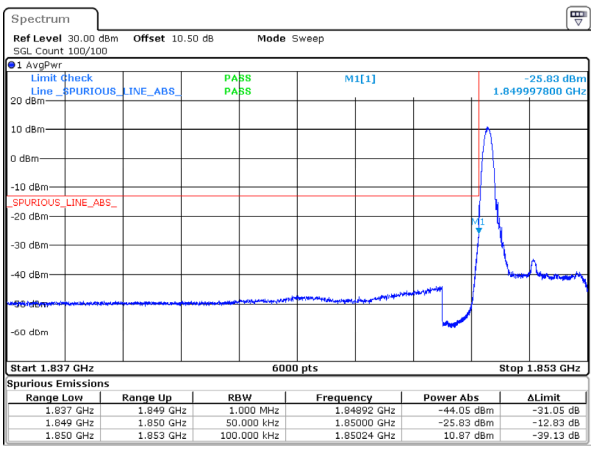


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.837 GHz	1.849 GHz	1.000 MHz	1.84808 GHz	-34.73 dBm	-21.73 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-33.22 dBm	-20.22 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85175 GHz	3.99 dBm	-46.01 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:05:46

3MHz_Low_16QAM_1@0

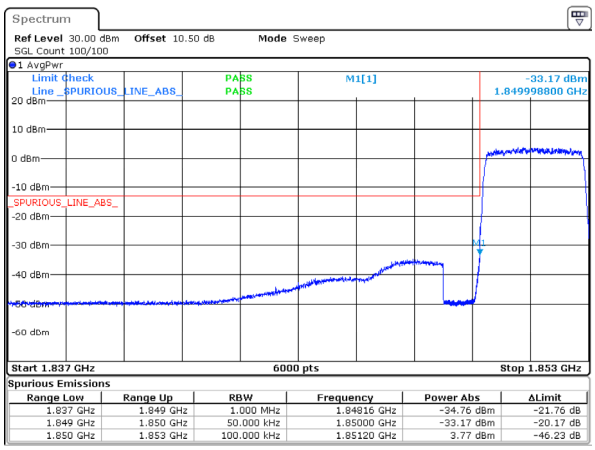


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.837 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-44.05 dBm	-31.05 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-25.83 dBm	-12.83 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85024 GHz	10.87 dBm	-39.13 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:07:03

3MHz_Low_16QAM_15@0

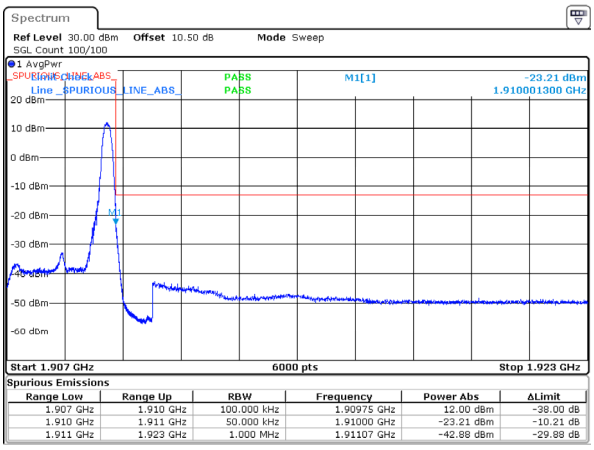


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.837 GHz	1.849 GHz	1.000 MHz	1.84816 GHz	-34.76 dBm	-21.76 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-33.17 dBm	-20.17 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85120 GHz	3.77 dBm	-46.23 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:06:26

3MHz_High_QPSK_1@14

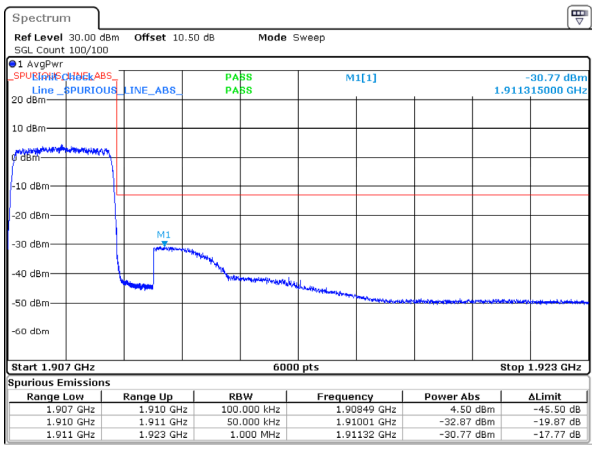


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	12.00 dBm	-38.00 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-23.21 dBm	-10.21 dB
1.911 GHz	1.923 GHz	1.000 MHz	1.91107 GHz	-42.88 dBm	-29.88 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:07:33

3MHz_High_QPSK_15@0

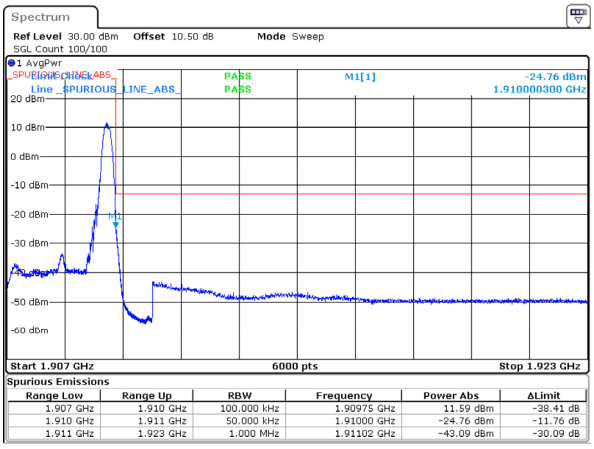


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90849 GHz	4.50 dBm	-45.50 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91001 GHz	-32.87 dBm	-19.87 dB
1.911 GHz	1.923 GHz	1.000 MHz	1.91132 GHz	-30.77 dBm	-17.77 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:07:16

3MHz_High_16QAM_1@14

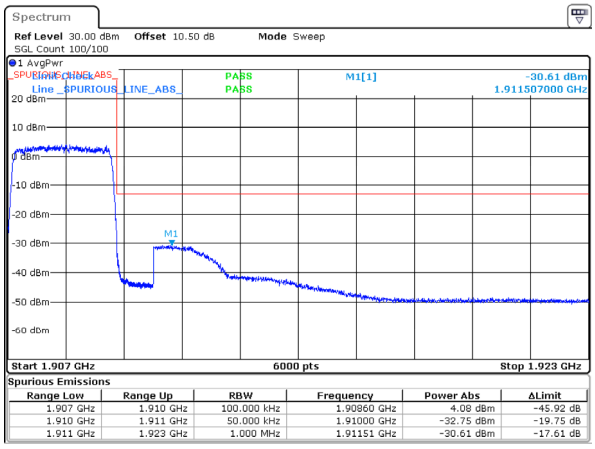


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90975 GHz	11.59 dBm	-38.41 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-24.76 dBm	-11.76 dB
1.911 GHz	1.923 GHz	1.000 MHz	1.91102 GHz	-43.09 dBm	-30.09 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:07:54

3MHz_High_16QAM_15@0

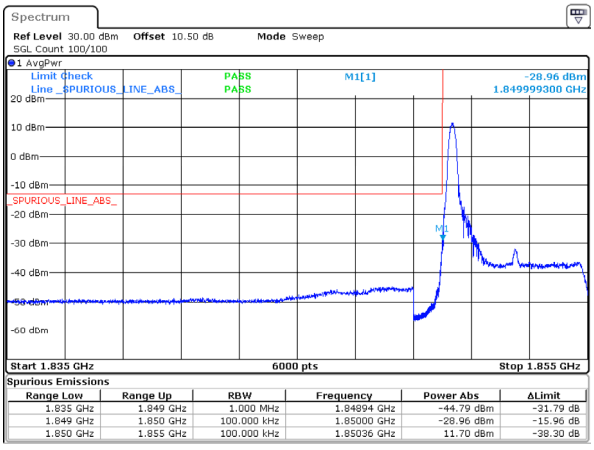


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.907 GHz	1.910 GHz	100.000 kHz	1.90860 GHz	4.08 dBm	-45.92 dB
1.910 GHz	1.911 GHz	50.000 kHz	1.91000 GHz	-32.75 dBm	-19.75 dB
1.911 GHz	1.923 GHz	1.000 MHz	1.91151 GHz	-30.61 dBm	-17.61 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:07:57

5MHz_Low_QPSK_1@0

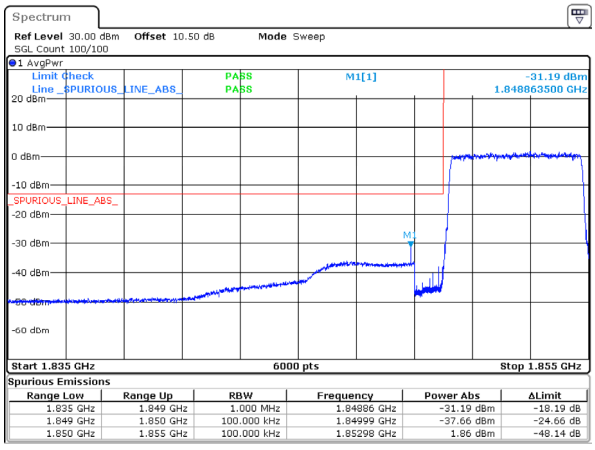


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.835 GHz	1.849 GHz	1.000 MHz	1.84894 GHz	-44.79 dBm	-31.79 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-28.96 dBm	-15.96 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85036 GHz	11.70 dBm	-38.30 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:10:01

5MHz_Low_QPSK_25@0

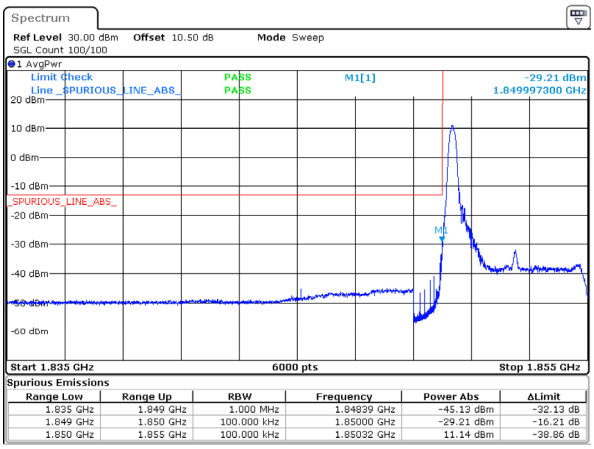


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.835 GHz	1.849 GHz	1.000 MHz	1.84886 GHz	-31.19 dBm	-18.19 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-37.66 dBm	-24.66 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85298 GHz	1.86 dBm	-48.14 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:09:10

5MHz_Low_16QAM_1@0

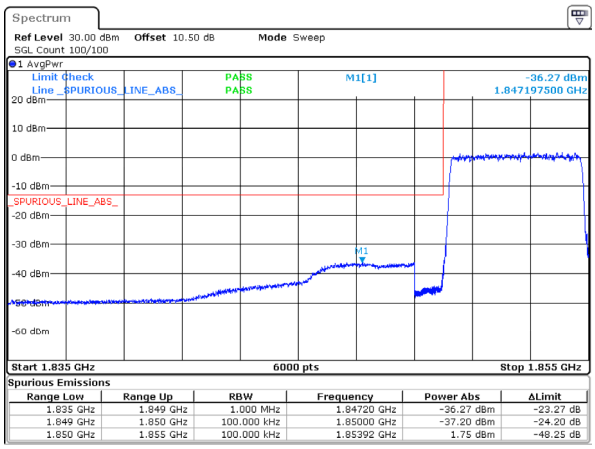


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.835 GHz	1.849 GHz	1.000 MHz	1.84839 GHz	-45.13 dBm	-32.13 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-29.21 dBm	-16.21 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85032 GHz	11.14 dBm	-38.86 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:10:16

5MHz_Low_16QAM_25@0

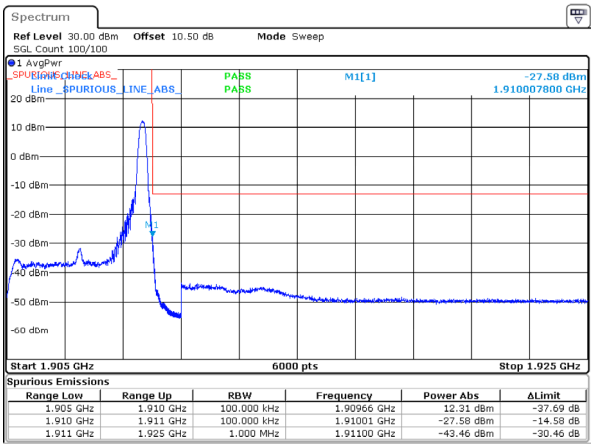


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.835 GHz	1.849 GHz	1.000 MHz	1.84720 GHz	-36.27 dBm	-23.27 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-37.20 dBm	-24.20 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85392 GHz	1.75 dBm	-48.25 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:09:38

5MHz_High_QPSK_1@24

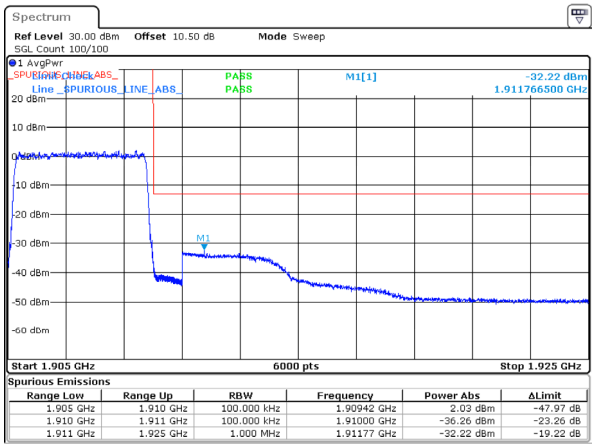


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90966 GHz	12.31 dBm	-37.69 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-27.58 dBm	-14.58 dB
1.911 GHz	1.925 GHz	1.000 MHz	1.91100 GHz	-43.46 dBm	-30.46 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:10:40

5MHz_High_QPSK_25@0

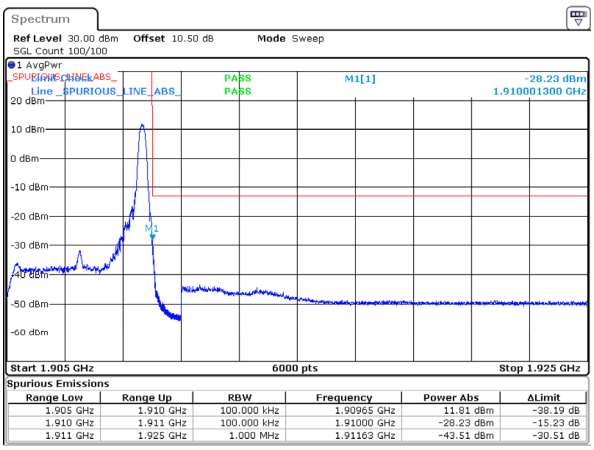


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90942 GHz	2.03 dBm	-47.97 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-36.26 dBm	-23.26 dB
1.911 GHz	1.925 GHz	1.000 MHz	1.91177 GHz	-32.22 dBm	-19.22 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:10:14

5MHz_High_16QAM_1@24

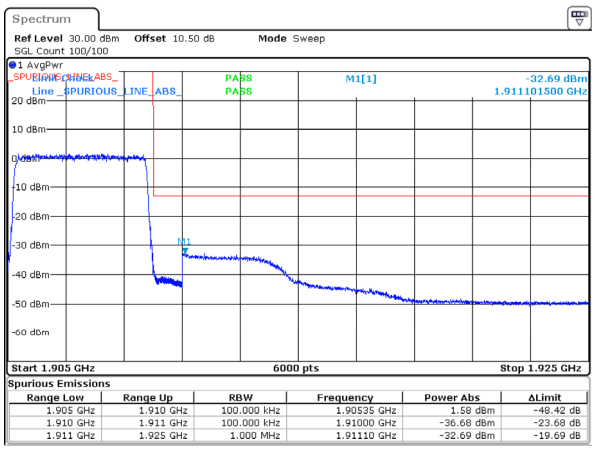


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90965 GHz	11.81 dBm	-38.19 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-28.23 dBm	-15.23 dB
1.911 GHz	1.925 GHz	1.000 MHz	1.91163 GHz	-43.51 dBm	-30.51 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:10:54

5MHz_High_16QAM_25@0

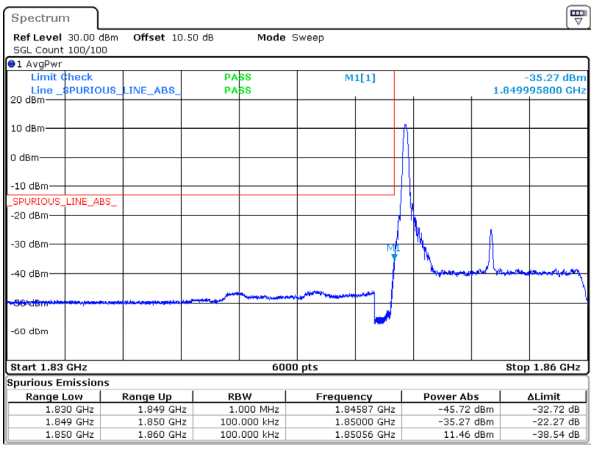


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.905 GHz	1.910 GHz	100.000 kHz	1.90535 GHz	1.58 dBm	-48.42 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-36.68 dBm	-23.68 dB
1.911 GHz	1.925 GHz	1.000 MHz	1.91110 GHz	-32.69 dBm	-19.69 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:10:42

10MHz_Low_QPSK_1@0

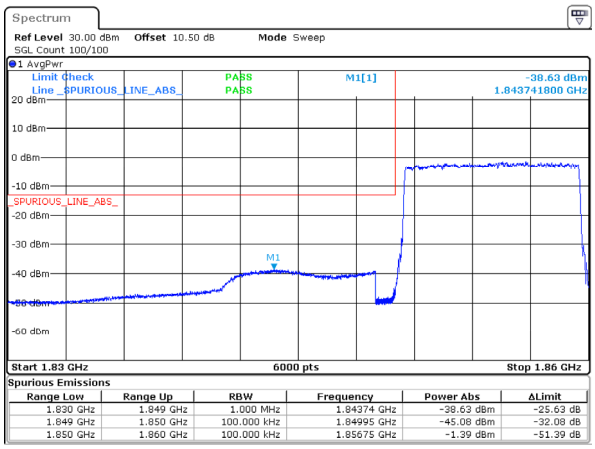


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.830 GHz	1.849 GHz	1.000 MHz	1.84587 GHz	-45.72 dBm	-32.72 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.85000 GHz	-35.27 dBm	-22.27 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85056 GHz	11.46 dBm	-38.54 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:17:39

10MHz_Low_QPSK_50@0

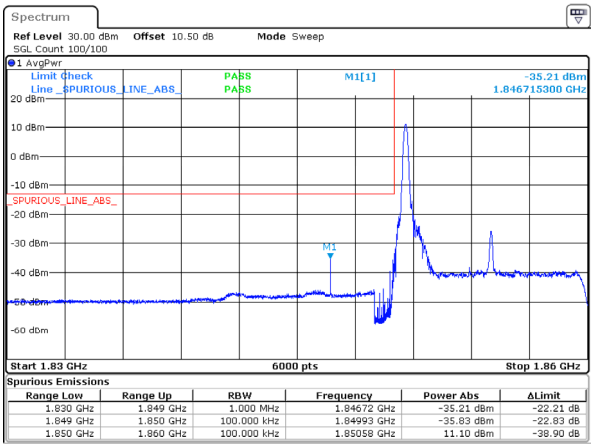


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.830 GHz	1.849 GHz	1.000 MHz	1.84374 GHz	-38.63 dBm	-25.63 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84995 GHz	-45.08 dBm	-32.08 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85675 GHz	-1.39 dBm	-51.39 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:16:14

10MHz_Low_16QAM_1@0

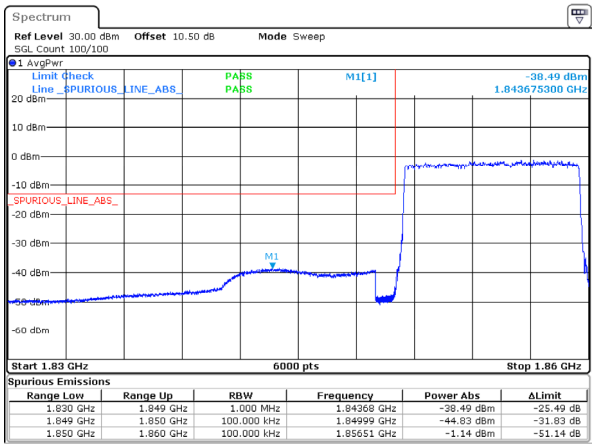


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.830 GHz	1.849 GHz	1.000 MHz	1.84672 GHz	-35.21 dBm	-22.21 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84993 GHz	-35.83 dBm	-22.83 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85058 GHz	11.10 dBm	-38.90 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:17:54

10MHz_Low_16QAM_50@0

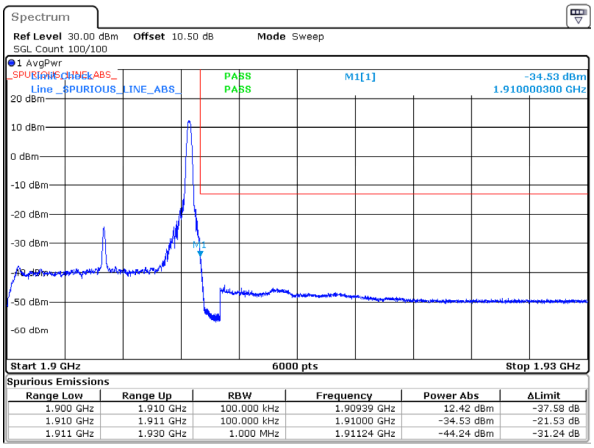


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.830 GHz	1.849 GHz	1.000 MHz	1.84368 GHz	-38.49 dBm	-25.49 dB
1.849 GHz	1.850 GHz	100.000 kHz	1.84999 GHz	-44.83 dBm	-31.83 dB
1.850 GHz	1.860 GHz	100.000 kHz	1.85651 GHz	-1.14 dBm	-51.14 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:16:43

10MHz_High_QPSK_1@49

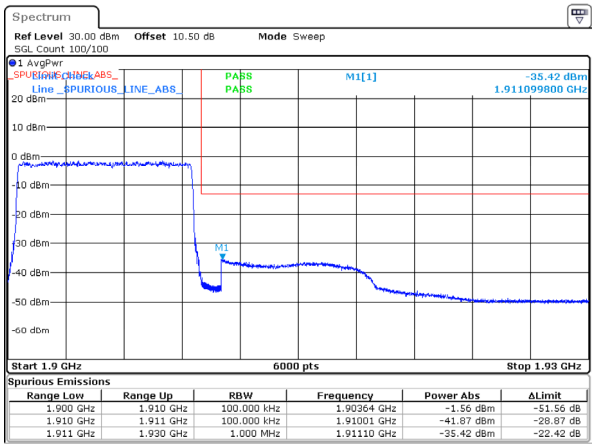


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90939 GHz	12.42 dBm	-37.58 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91000 GHz	-34.53 dBm	-21.53 dB
1.911 GHz	1.930 GHz	1.000 MHz	1.91124 GHz	-44.24 dBm	-31.24 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:18:18

10MHz_High_QPSK_50@0

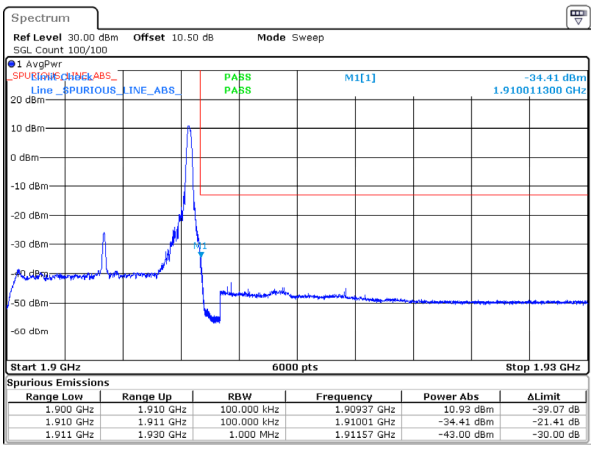


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.900 GHz	1.910 GHz	100.000 kHz	1.90364 GHz	-1.56 dBm	-51.56 dB
1.910 GHz	1.911 GHz	100.000 kHz	1.91001 GHz	-41.87 dBm	-28.87 dB
1.911 GHz	1.930 GHz	1.000 MHz	1.91110 GHz	-35.42 dBm	-22.42 dB

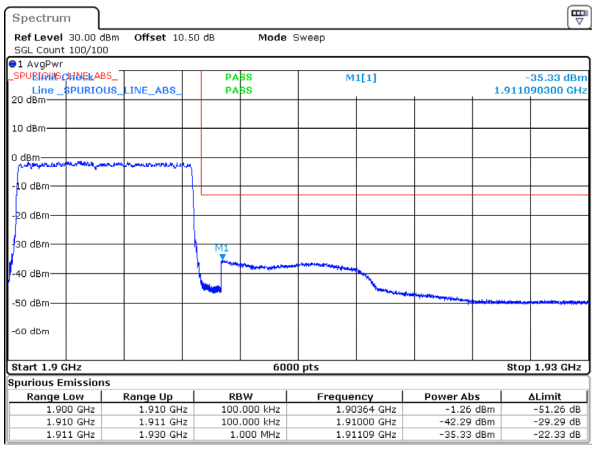
ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:17:21

10MHz_High_16QAM_1@49



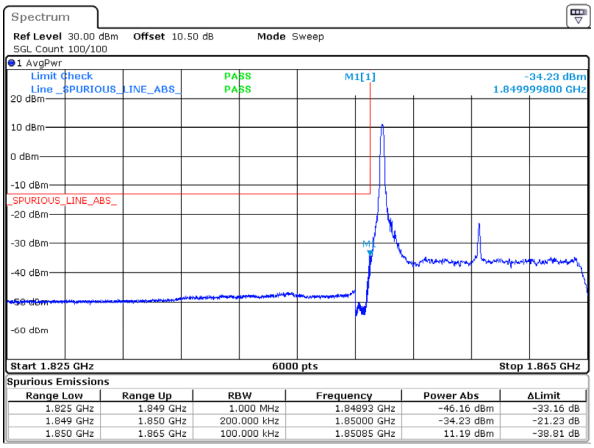
ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:18:33

10MHz_High_16QAM_50@0



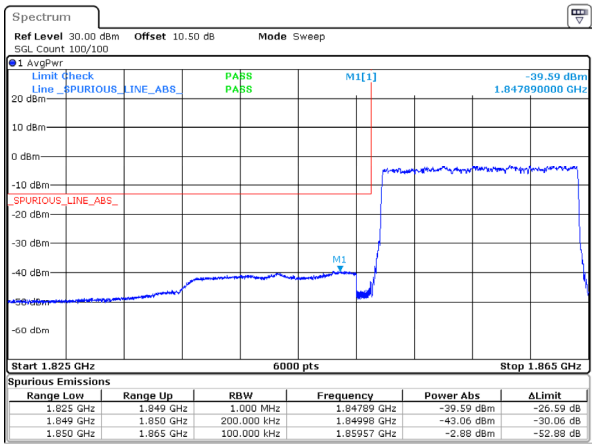
ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:18:05

15MHz_Low_QPSK_1@0



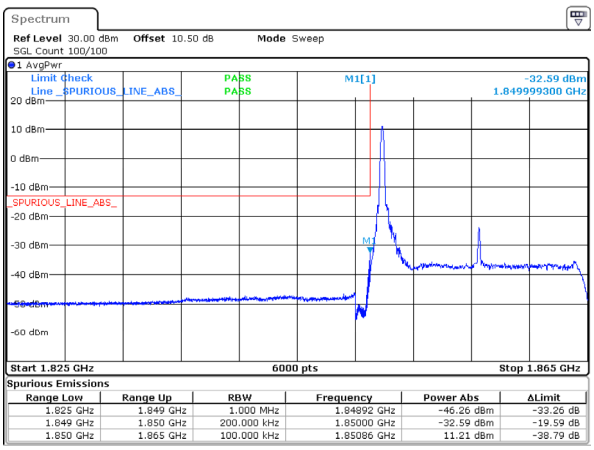
ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:20:50

15MHz_Low_QPSK_75@0



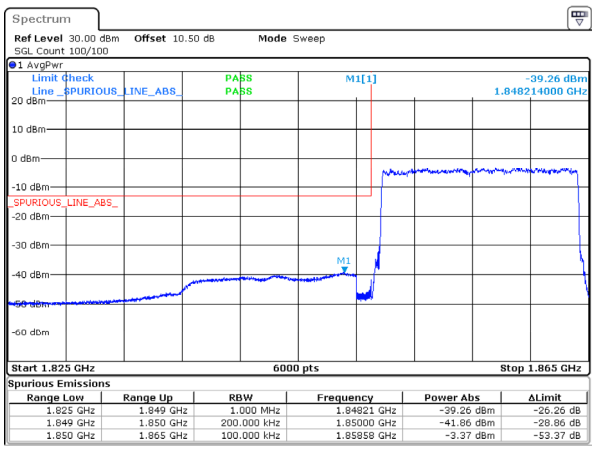
ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:19:17

15MHz_Low_16QAM_1@0



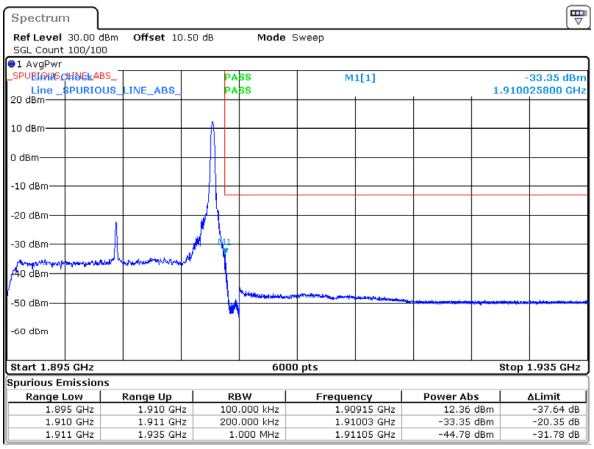
ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:21:06

15MHz_Low_16QAM_75@0



ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:19:49

15MHz_High_QPSK_1@74

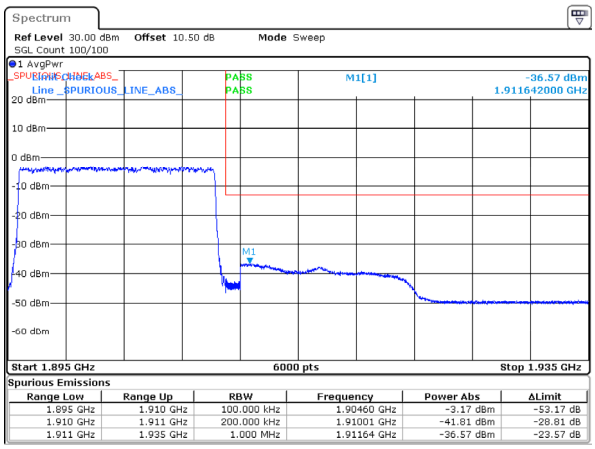


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90915 GHz	12.36 dBm	-37.64 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91003 GHz	-33.35 dBm	-20.35 dB
1.911 GHz	1.935 GHz	1.000 MHz	1.91105 GHz	-44.78 dBm	-31.78 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:21:32

15MHz_High_QPSK_75@0

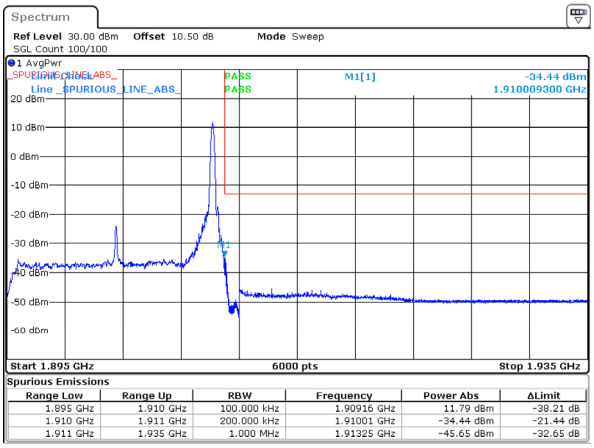


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90460 GHz	-3.17 dBm	-53.17 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-41.81 dBm	-28.81 dB
1.911 GHz	1.935 GHz	1.000 MHz	1.91164 GHz	-36.57 dBm	-23.57 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:20:30

15MHz_High_16QAM_1@74

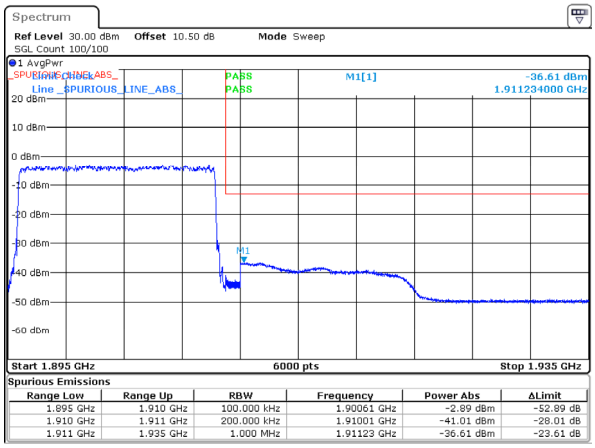


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90916 GHz	11.79 dBm	-38.21 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-34.44 dBm	-21.44 dB
1.911 GHz	1.935 GHz	1.000 MHz	1.91325 GHz	-45.65 dBm	-32.65 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:21:48

15MHz_High_16QAM_75@0

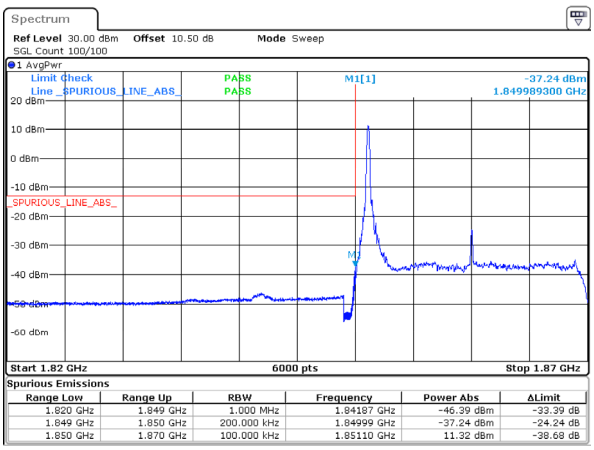


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.895 GHz	1.910 GHz	100.000 kHz	1.90061 GHz	-2.89 dBm	-52.89 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-41.01 dBm	-28.01 dB
1.911 GHz	1.935 GHz	1.000 MHz	1.91123 GHz	-36.61 dBm	-23.61 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:21:01

20MHz_Low_QPSK_1@0

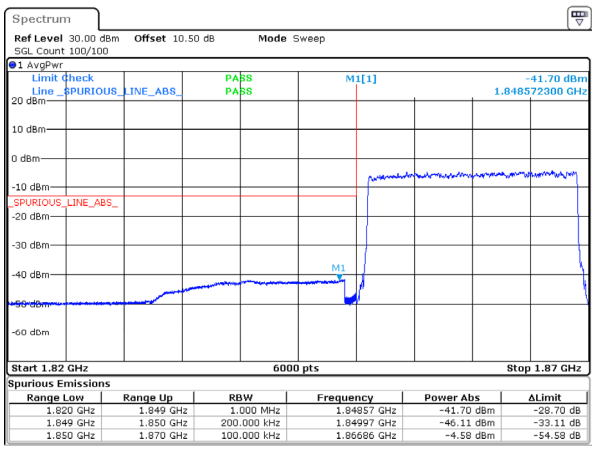


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.620 GHz	1.849 GHz	1.000 MHz	1.84187 GHz	-46.39 dBm	-33.39 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-37.24 dBm	-24.24 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85110 GHz	11.32 dBm	-38.68 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:23:45

20MHz_Low_QPSK_100@0

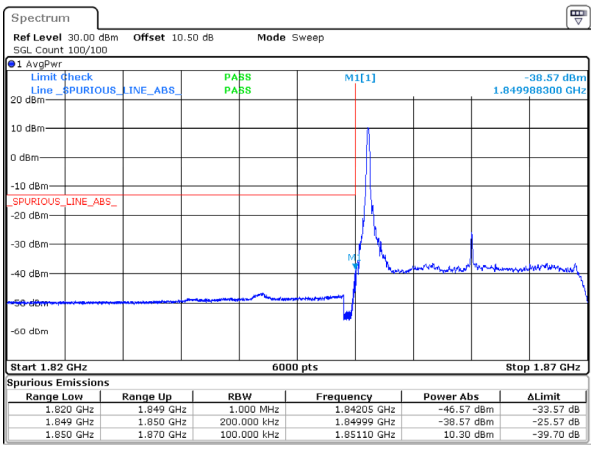


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.620 GHz	1.849 GHz	1.000 MHz	1.84857 GHz	-41.70 dBm	-28.70 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-46.11 dBm	-33.11 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86686 GHz	-4.58 dBm	-54.58 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:32:12

20MHz_Low_16QAM_1@0

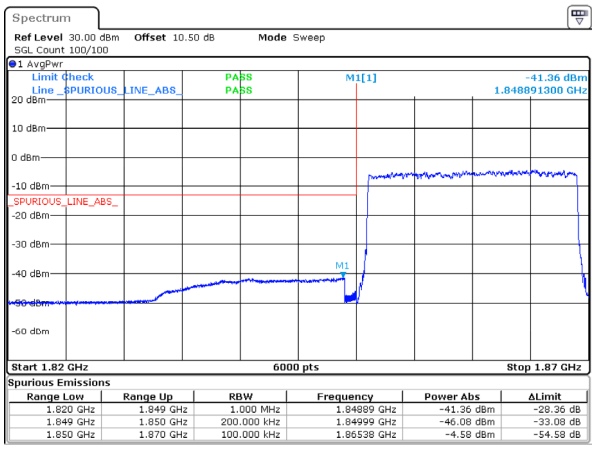


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.820 GHz	1.849 GHz	1.000 MHz	1.84205 GHz	-46.57 dBm	-33.57 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-38.57 dBm	-25.57 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.85110 GHz	10.30 dBm	-39.70 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 24.NOV.2024 16:24:02

20MHz_Low_16QAM_100@0

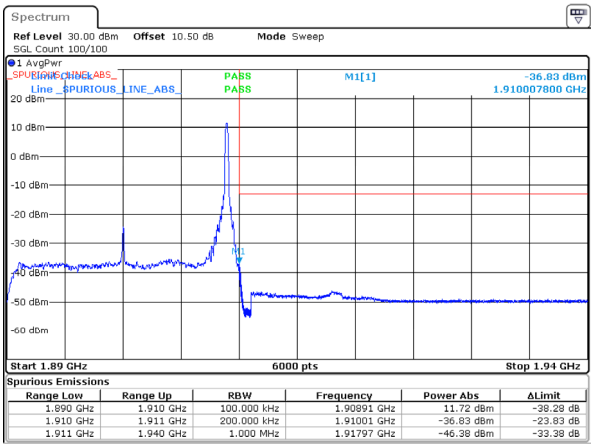


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.820 GHz	1.849 GHz	1.000 MHz	1.84889 GHz	-41.36 dBm	-28.36 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84999 GHz	-46.08 dBm	-33.08 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86538 GHz	-4.58 dBm	-54.58 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
Date: 3.NOV.2024 03:32:46

20MHz_High_QPSK_1@99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90891 GHz	11.72 dBm	-38.28 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-36.83 dBm	-23.83 dB
1.911 GHz	1.940 GHz	1.000 MHz	1.91797 GHz	-46.38 dBm	-33.38 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
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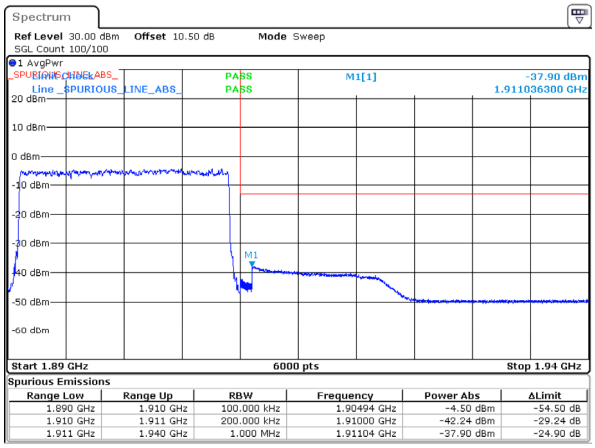
20MHz_High_QPSK_100@0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90494 GHz	-4.50 dBm	-54.50 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91000 GHz	-42.24 dBm	-29.24 dB
1.911 GHz	1.940 GHz	1.000 MHz	1.91104 GHz	-37.90 dBm	-24.90 dB

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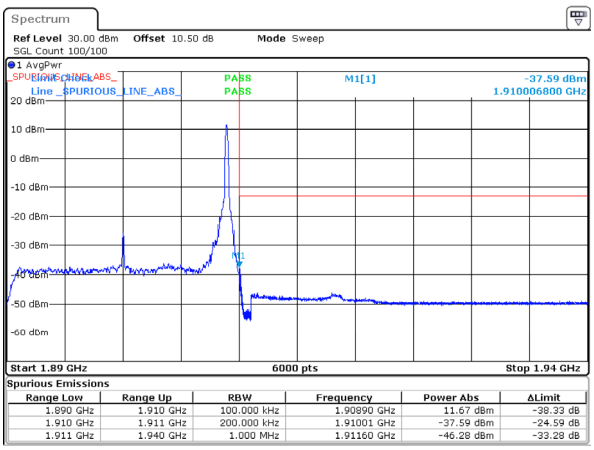
20MHz_High_16QAM_1@99



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90890 GHz	11.67 dBm	-38.33 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91001 GHz	-37.59 dBm	-24.59 dB
1.911 GHz	1.940 GHz	1.000 MHz	1.91160 GHz	-46.28 dBm	-33.28 dB

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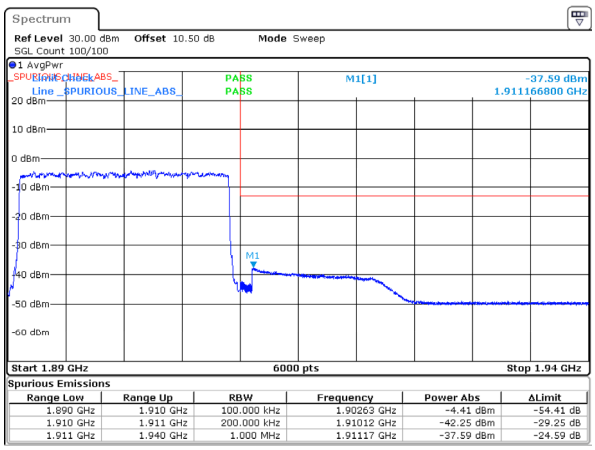
20MHz_High_16QAM_100@0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.890 GHz	1.910 GHz	100.000 kHz	1.90263 GHz	-4.41 dBm	-54.41 dB
1.910 GHz	1.911 GHz	200.000 kHz	1.91012 GHz	-42.25 dBm	-29.25 dB
1.911 GHz	1.940 GHz	1.000 MHz	1.91117 GHz	-37.59 dBm	-24.59 dB

ProjectNo.:2401Y58158E-RF Tester:Usain Ou
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