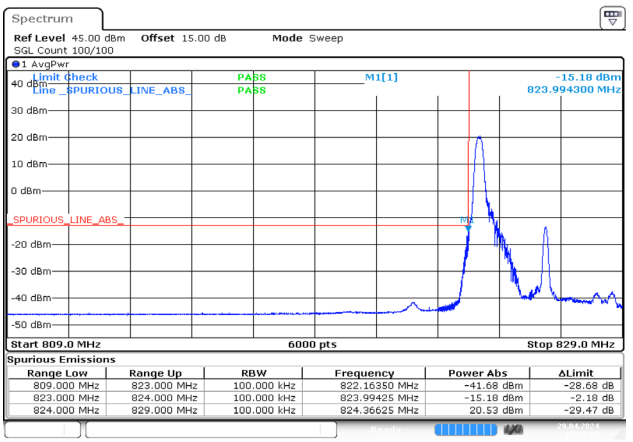
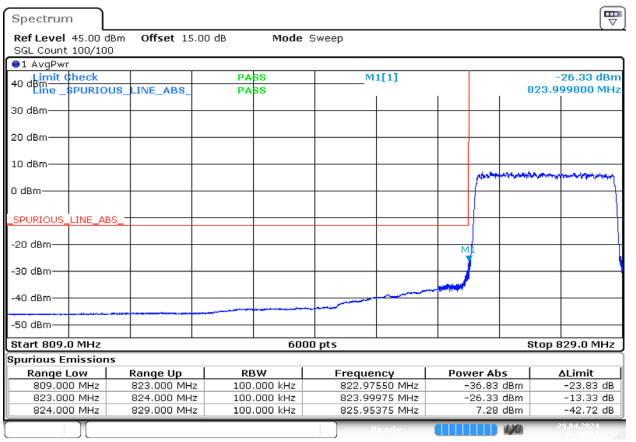
2_5MHz_Low_QPSK_1@0 -15.18dBm



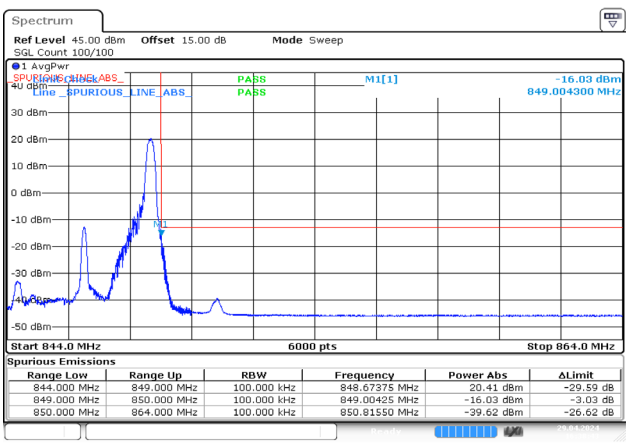
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:37:06

2_5MHz_Low_QPSK_25@0 -26.33dBm



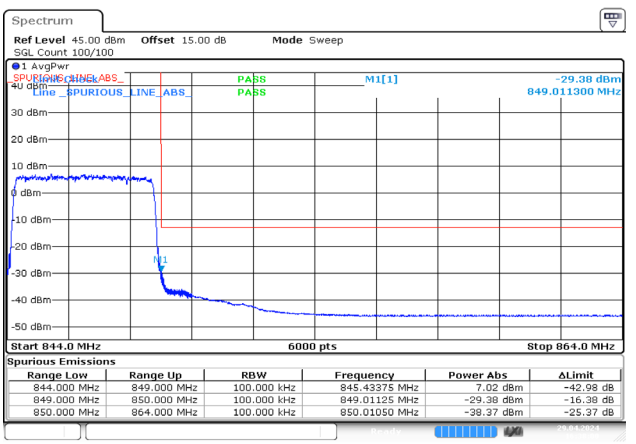
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:36:23

2_5MHz_High_QPSK_1@24 -16.03dBm



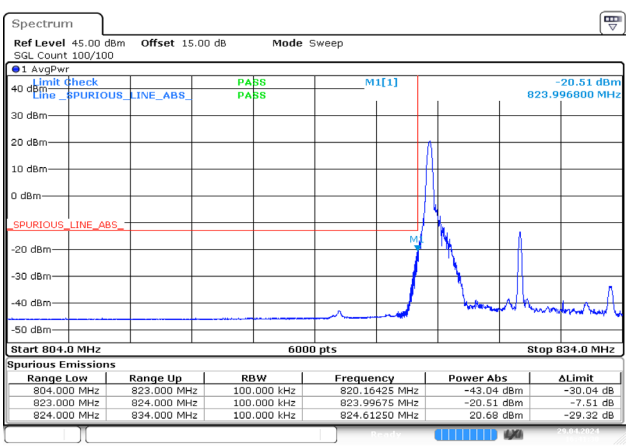
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:38:43

2_5MHz_High_QPSK_25@0 -29.38dBm



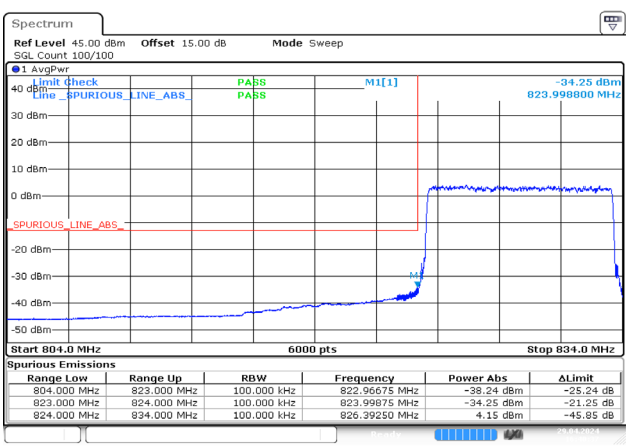
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:38:00

2_10MHz_Low_QPSK_1@0 -20.51dBm



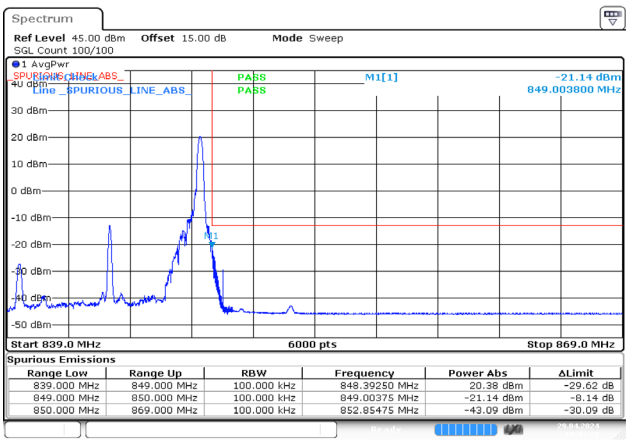
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:41:31

2_10MHz_Low_QPSK_50@0 -34.25dBm



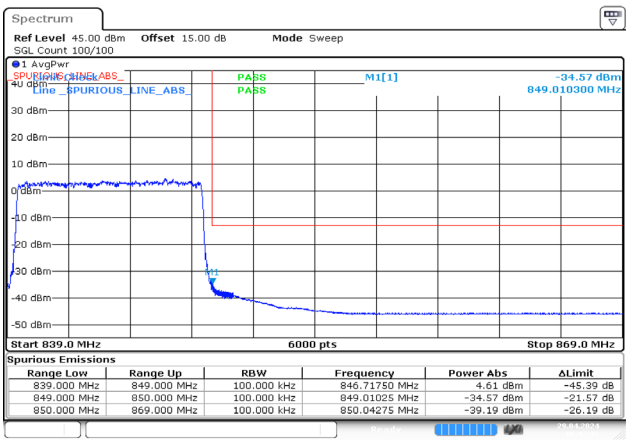
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:40:37

2_10MHz_High_QPSK_1@49 -21.14dBm



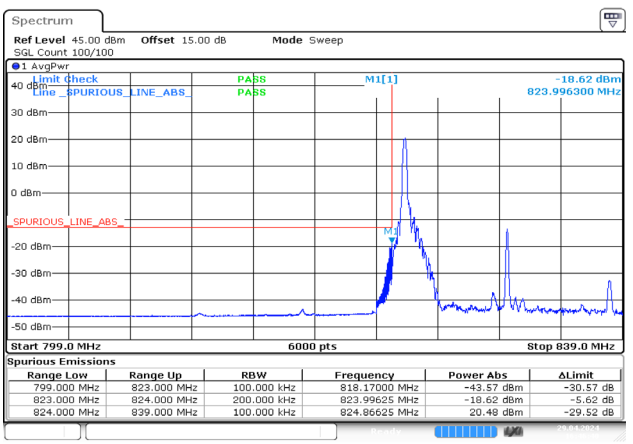
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:43:30

2_10MHz_High_QPSK_50@0 -34.57dBm



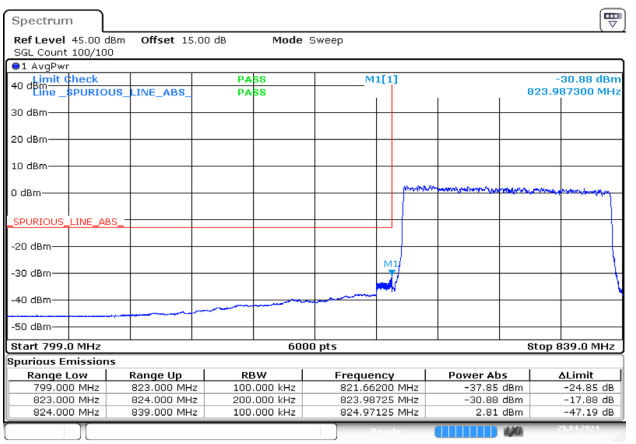
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:42:36

2_15MHz_Low_QPSK_1@0 -18.62dBm



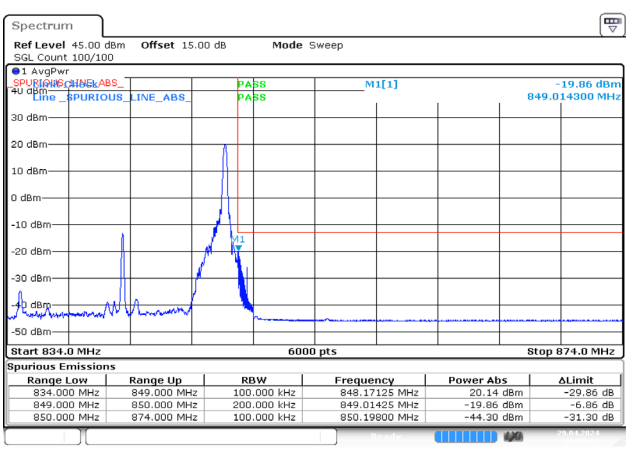
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:46:40

2_15MHz_Low_QPSK_75@0 -30.88dBm



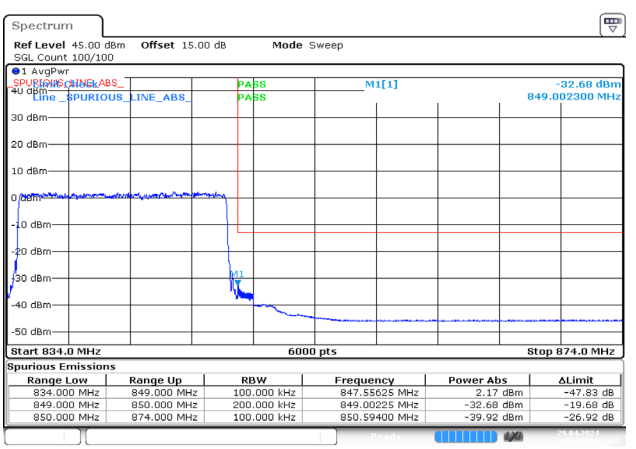
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:45:36

2_15MHz_High_QPSK_1@74 -19.86dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:49:01

2_15MHz_High_QPSK_75@0 -32.68dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 16:47:56

FCC Part 24E

B2 , Normal

Mode	Value (dBm)	Limit	Result
1.4MHz_Low_QPSK_1@0	-19.24	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-24.08	See Graphs	Pass
1.4MHz_High_QPSK_1@5	-18.23	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-25.66	See Graphs	Pass
3MHz_Low_QPSK_1@0	-20.25	See Graphs	Pass
3MHz_Low_QPSK_15@0	-25.83	See Graphs	Pass
3MHz_High_QPSK_1@14	-19.32	See Graphs	Pass
3MHz_High_QPSK_15@0	-24.31	See Graphs	Pass
5MHz_Low_QPSK_1@0	-48.42	See Graphs	Pass
5MHz_Low_QPSK_25@0	-20.80	See Graphs	Pass
5MHz_High_QPSK_1@24	-14.36	See Graphs	Pass
5MHz_High_QPSK_25@0	-22.07	See Graphs	Pass
10MHz_Low_QPSK_1@0	-14.82	See Graphs	Pass
10MHz_Low_QPSK_50@0	-29.20	See Graphs	Pass
10MHz_High_QPSK_1@49	-14.88	See Graphs	Pass
10MHz_High_QPSK_50@0	-28.40	See Graphs	Pass
15MHz_Low_QPSK_1@0	-13.60	See Graphs	Pass
15MHz_Low_QPSK_75@0	-25.88	See Graphs	Pass
15MHz_High_QPSK_1@74	-14.24	See Graphs	Pass
15MHz_High_QPSK_75@0	-29.17	See Graphs	Pass
20MHz_Low_QPSK_1@0	-16.82	See Graphs	Pass
20MHz_Low_QPSK_100@0	-32.02	See Graphs	Pass
20MHz_High_QPSK_1@99	-19.13	See Graphs	Pass
20MHz_High_QPSK_100@0	-31.60	See Graphs	Pass

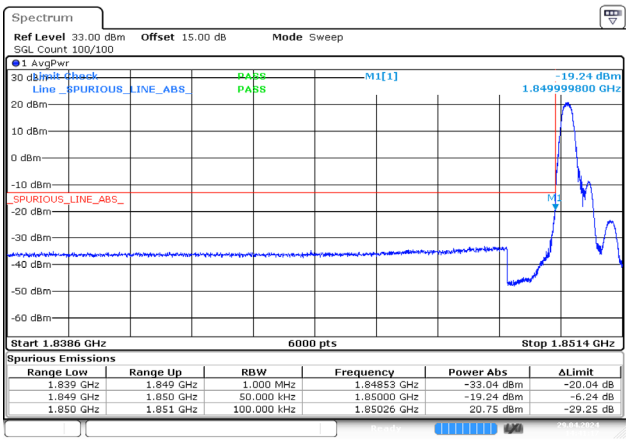
B25 , Normal

Mode	Value (dBm)	Limit	Result
1.4MHz_Low_QPSK_1@0	-18.00	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-25.16	See Graphs	Pass
1.4MHz_High_QPSK_1@5	-17.20	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-23.05	See Graphs	Pass

Mode	Value (dBm)	Limit	Result
3MHz_Low_QPSK_1@0	-21.26	See Graphs	Pass
3MHz_Low_QPSK_15@0	-26.06	See Graphs	Pass
3MHz_High_QPSK_1@14	-17.96	See Graphs	Pass
3MHz_High_QPSK_15@0	-20.17	See Graphs	Pass
5MHz_Low_QPSK_1@0	-35.35	See Graphs	Pass
5MHz_Low_QPSK_25@0	-21.27	See Graphs	Pass
5MHz_High_QPSK_1@24	-35.43	See Graphs	Pass
5MHz_High_QPSK_25@0	-21.75	See Graphs	Pass
10MHz_Low_QPSK_1@0	-14.51	See Graphs	Pass
10MHz_Low_QPSK_50@0	-29.31	See Graphs	Pass
10MHz_High_QPSK_1@49	-15.45	See Graphs	Pass
10MHz_High_QPSK_50@0	-25.03	See Graphs	Pass
15MHz_Low_QPSK_1@0	-13.36	See Graphs	Pass
15MHz_Low_QPSK_75@0	-28.97	See Graphs	Pass
15MHz_High_QPSK_1@74	-13.47	See Graphs	Pass
15MHz_High_QPSK_75@0	-26.66	See Graphs	Pass
20MHz_Low_QPSK_1@0	-17.56	See Graphs	Pass
20MHz_Low_QPSK_100@0	-31.52	See Graphs	Pass
20MHz_High_QPSK_1@99	-18.62	See Graphs	Pass
20MHz_High_QPSK_100@0	-29.79	See Graphs	Pass

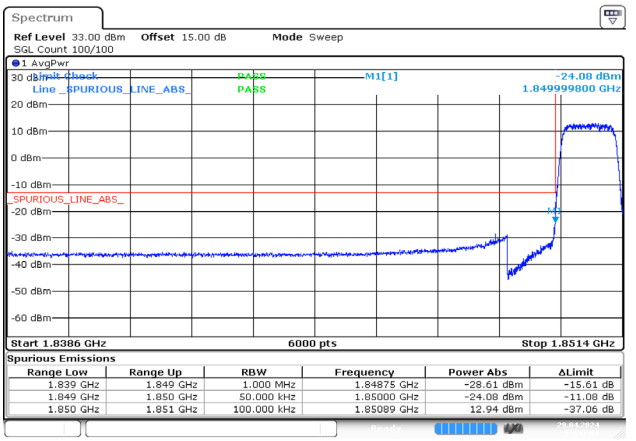
B2 , Normal

1.4MHz_Low_QPSK_1@0 -19.24dBm



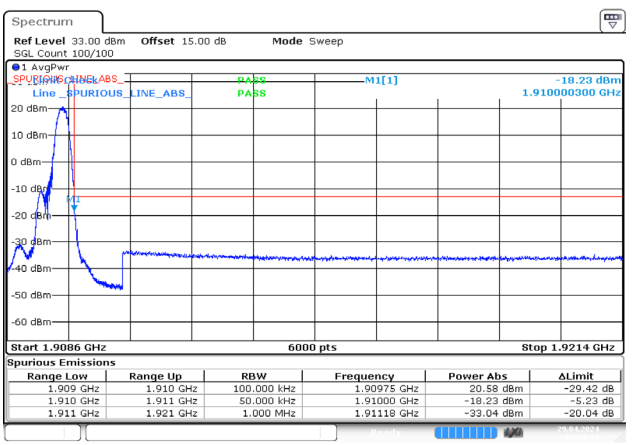
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:41:17

1.4MHz_Low_QPSK_6@0 -24.08dBm



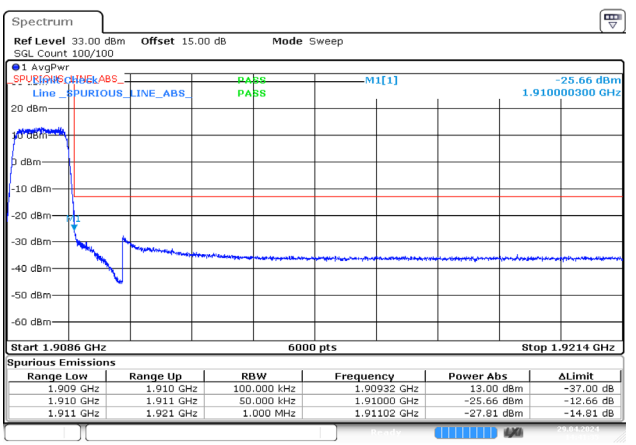
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:41:09

1.4MHz_High_QPSK_1@5 -18.23dBm



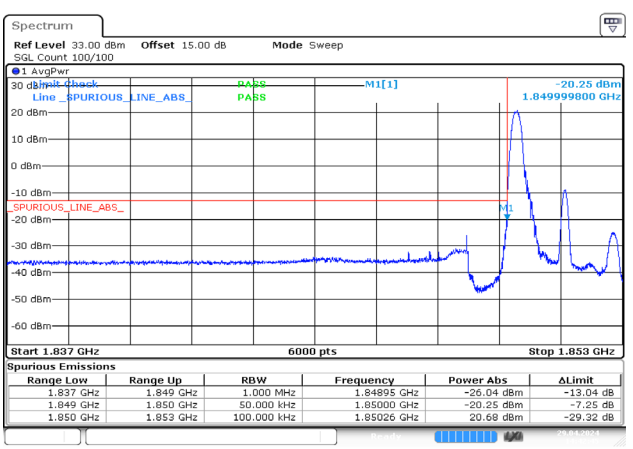
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:41:43

1.4MHz_High_QPSK_6@0 -25.66dBm



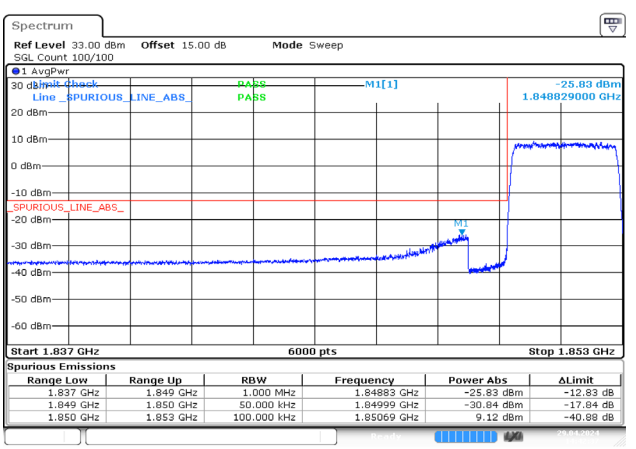
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:41:35

3MHz_Low_QPSK_1@0 -20.25dBm



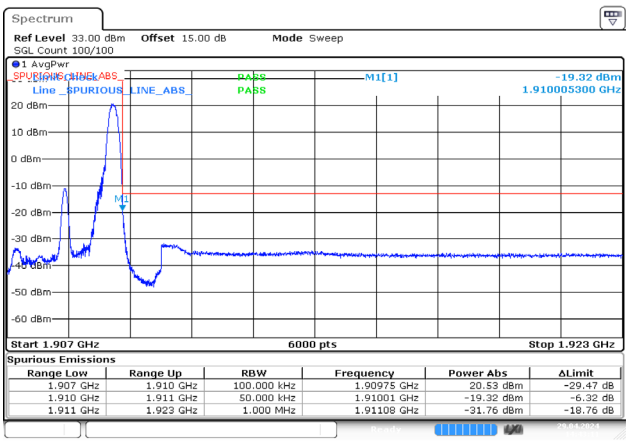
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:42:46

3MHz_Low_QPSK_15@0 -25.83dBm



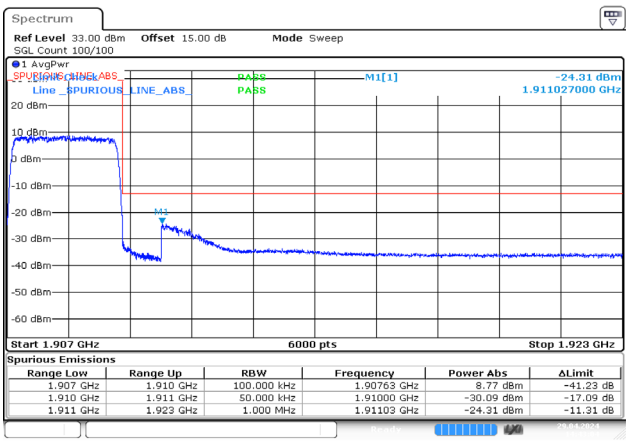
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:42:38

3MHz_High_QPSK_1@14 -19.32dBm



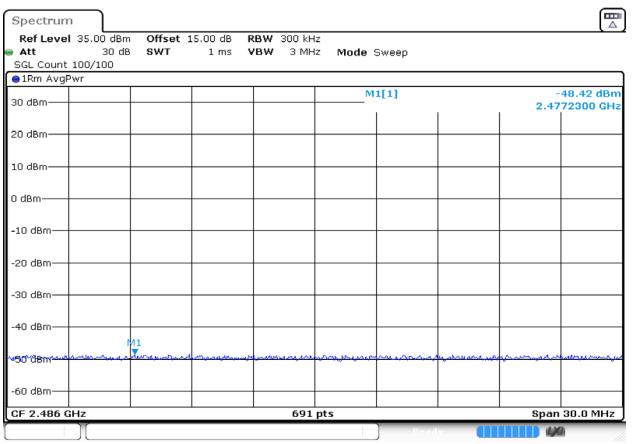
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:43:12

3MHz_High_QPSK_15@0 -24.31dBm



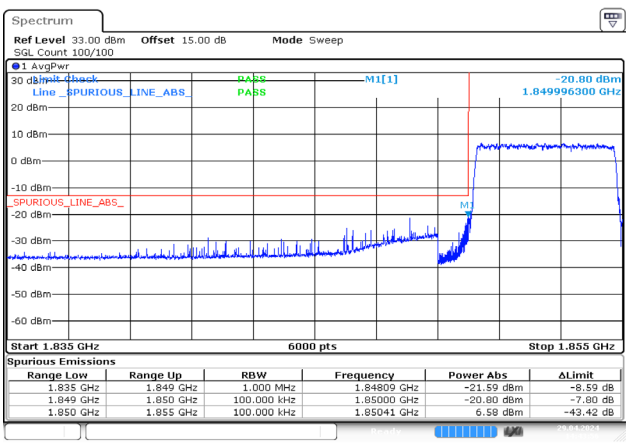
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:43:04

5MHz_Low_QPSK_1@0 -48.42dBm



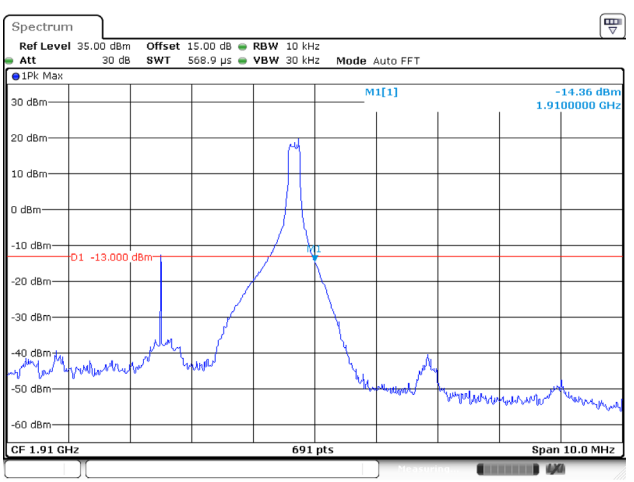
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 1.MAY.2024 10:49:46

5MHz_Low_QPSK_25@0 -20.80dBm



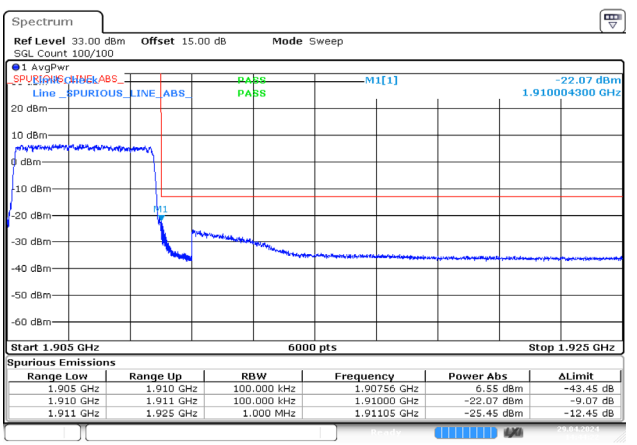
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:43:56

5MHz_High_QPSK_1@24 -14.36dBm



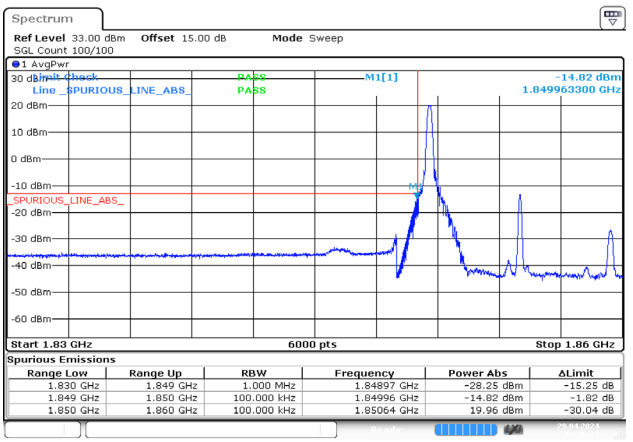
ProjectNo.:RKSA240327005 Tester:Jason Lu
Date: 10.JUL.2024 14:01:06

5MHz_High_QPSK_25@0 -22.07dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:44:23

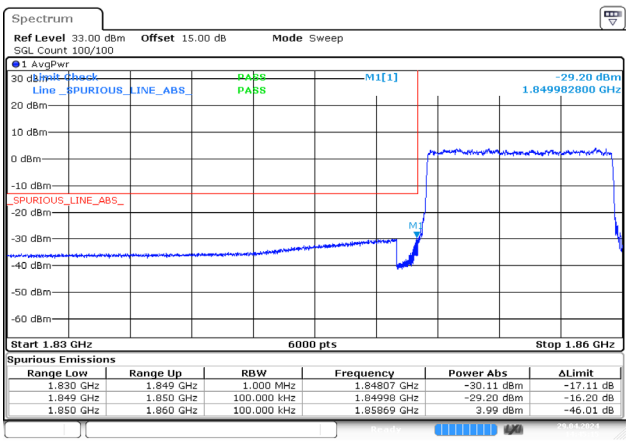
10MHz_Low_QPSK_1@0 -14.82dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu

Date: 29.APR.2024 14:45:23

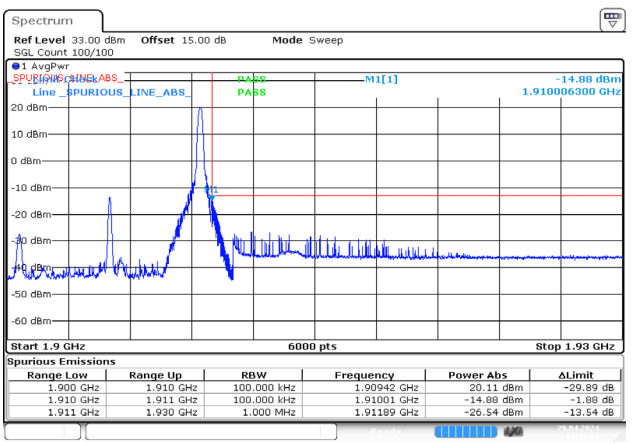
10MHz_Low_QPSK_50@0 -29.20dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu

Date: 29.APR.2024 14:45:15

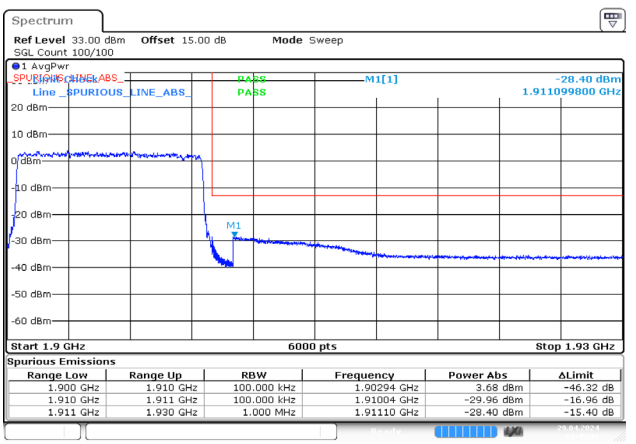
10MHz_High_QPSK_1@49 -14.88dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu

Date: 29.APR.2024 14:45:51

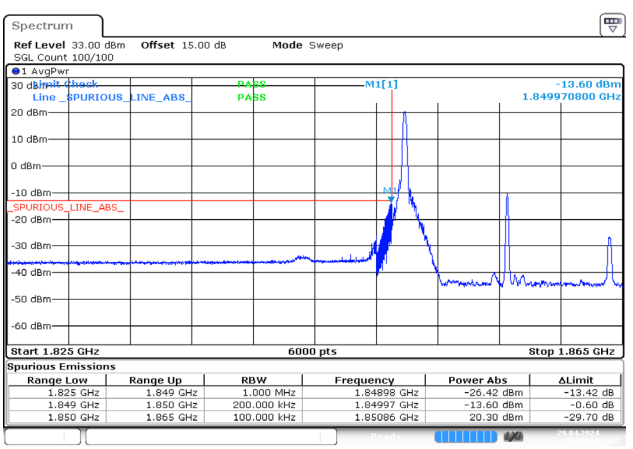
10MHz_High_QPSK_50@0 -28.40dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu

Date: 29.APR.2024 14:45:42

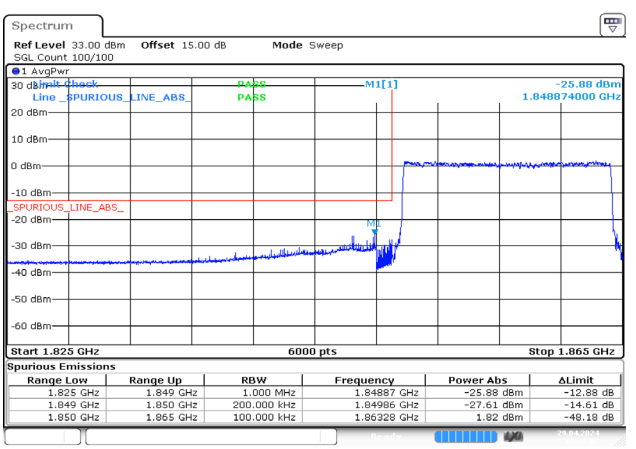
15MHz_Low_QPSK_1@0 -13.60dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu

Date: 29.APR.2024 14:47:11

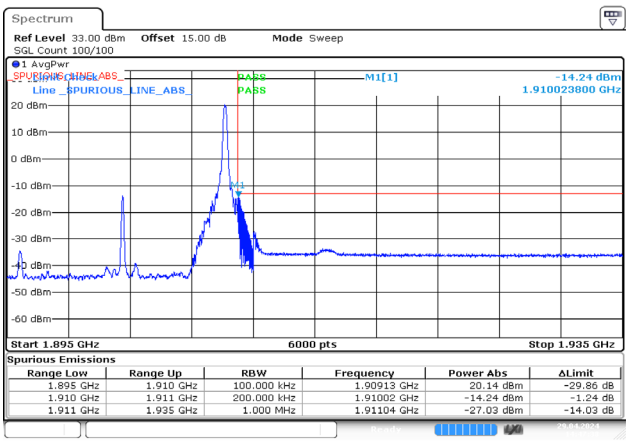
15MHz_Low_QPSK_75@0 -25.88dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu

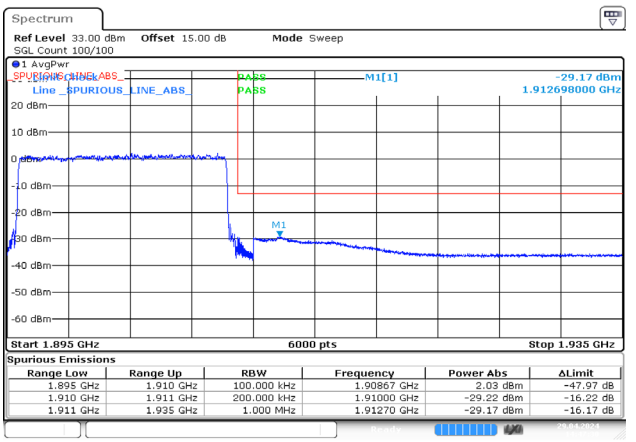
Date: 29.APR.2024 14:47:02

15MHz_High_QPSK_1@74 -14.24dBm



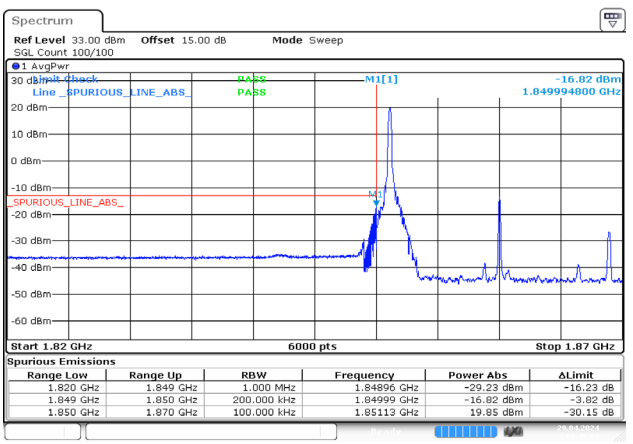
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:47:38

15MHz_High_QPSK_75@0 -29.17dBm



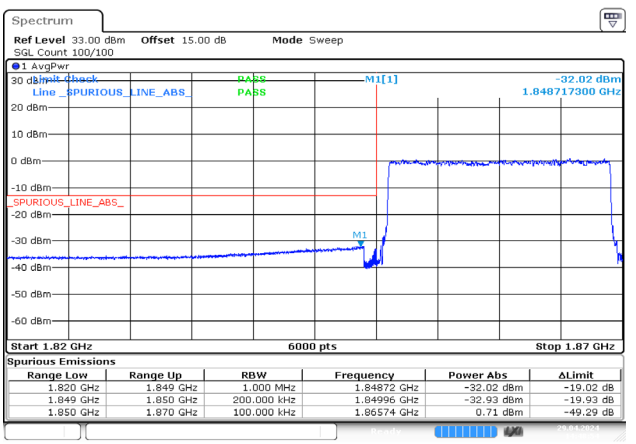
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:47:30

20MHz_Low_QPSK_1@0 -16.82dBm



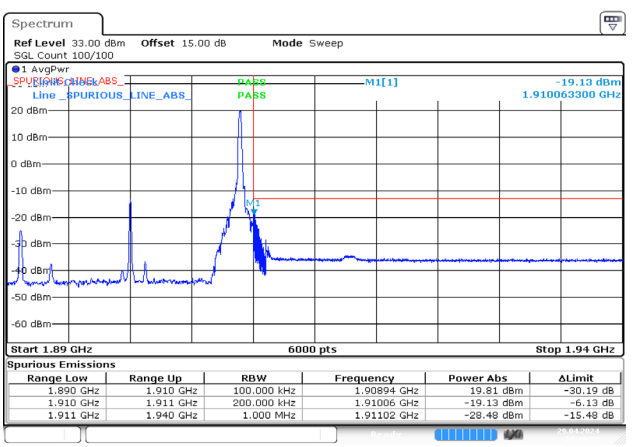
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:49:04

20MHz_Low_QPSK_100@0 -32.02dBm



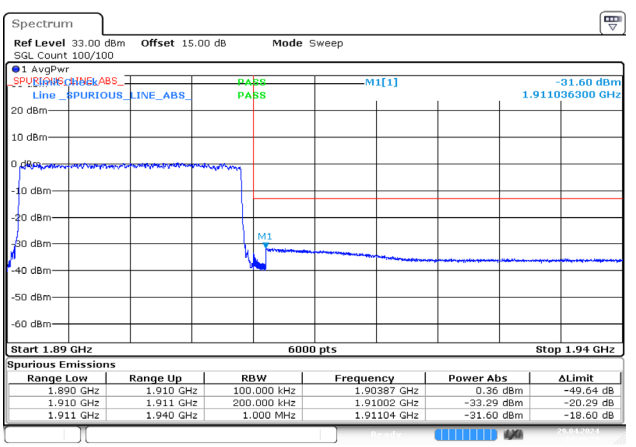
ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:48:55

20MHz_High_QPSK_1@99 -19.13dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:49:32

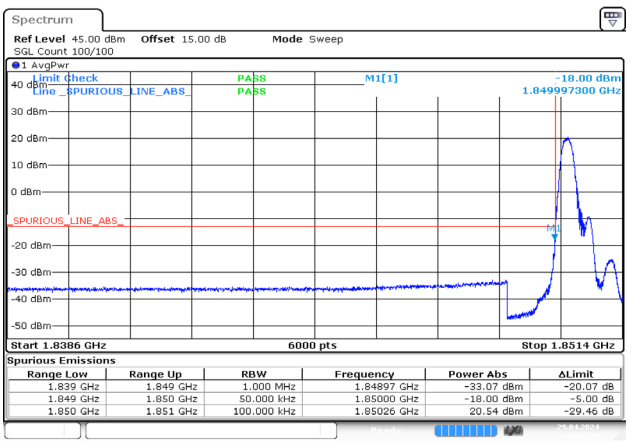
20MHz_High_QPSK_100@0 -31.60dBm



ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 14:49:24

B25 , Normal

1.4MHz_Low_QPSK_1@0 -18.00dBm

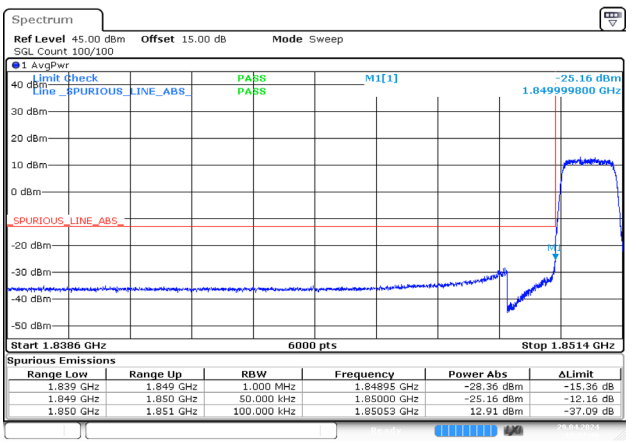


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.839 GHz	1.849 GHz	1.000 MHz	1.84897 GHz	-33.07 dBm	-20.07 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-18.00 dBm	-5.00 dB
1.850 GHz	1.851 GHz	100.000 kHz	1.85026 GHz	20.54 dBm	-29.46 dB

ProjectNo.:RKSA240327005 Tester:Bard Liu
Date: 29.APR.2024 15:57:55

1.4MHz_Low_QPSK_6@0 -25.16dBm



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.839 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-28.36 dBm	-15.36 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-25.16 dBm	-12.16 dB
1.850 GHz	1.851 GHz	100.000 kHz	1.85053 GHz	12.91 dBm	-37.09 dB

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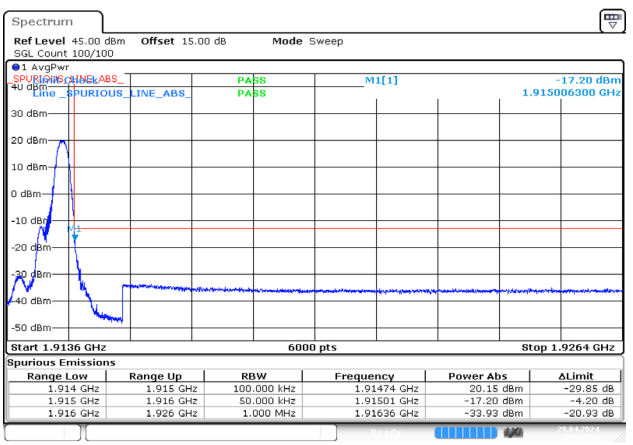
1.4MHz_High_QPSK_1@5 -17.20dBm



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.914 GHz	1.915 GHz	100.000 kHz	1.91474 GHz	20.15 dBm	-29.85 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91501 GHz	-17.20 dBm	-4.20 dB
1.916 GHz	1.926 GHz	1.000 MHz	1.91636 GHz	-33.93 dBm	-20.93 dB

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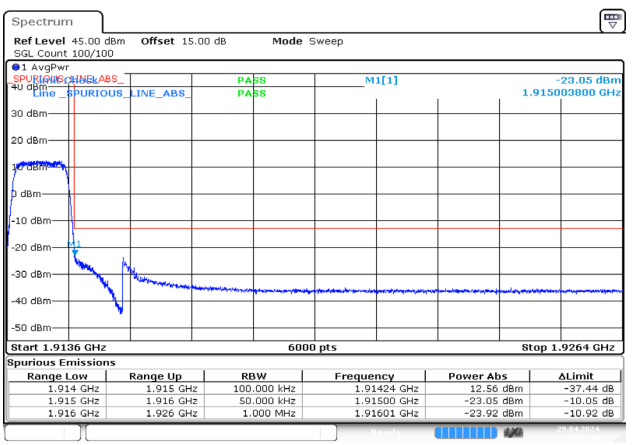
1.4MHz_High_QPSK_6@0 -23.05dBm



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.914 GHz	1.915 GHz	100.000 kHz	1.91424 GHz	12.56 dBm	-37.44 dB
1.915 GHz	1.916 GHz	50.000 kHz	1.91500 GHz	-23.05 dBm	-10.05 dB
1.916 GHz	1.926 GHz	1.000 MHz	1.91601 GHz	-23.92 dBm	-10.92 dB

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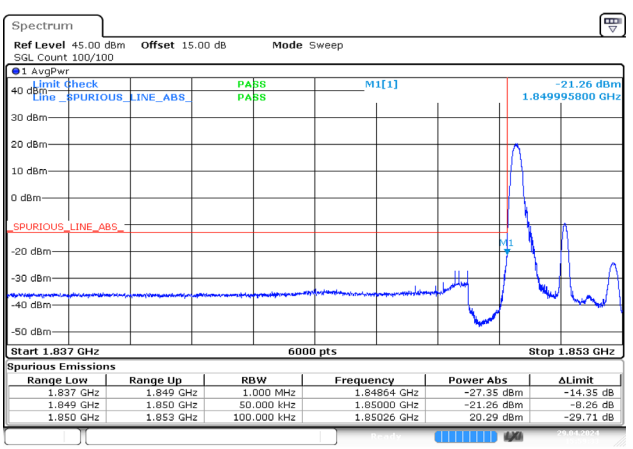
3MHz_Low_QPSK_1@0 -21.26dBm



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.837 GHz	1.849 GHz	1.000 MHz	1.84864 GHz	-27.35 dBm	-14.35 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-21.26 dBm	-8.26 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85026 GHz	20.29 dBm	-29.71 dB

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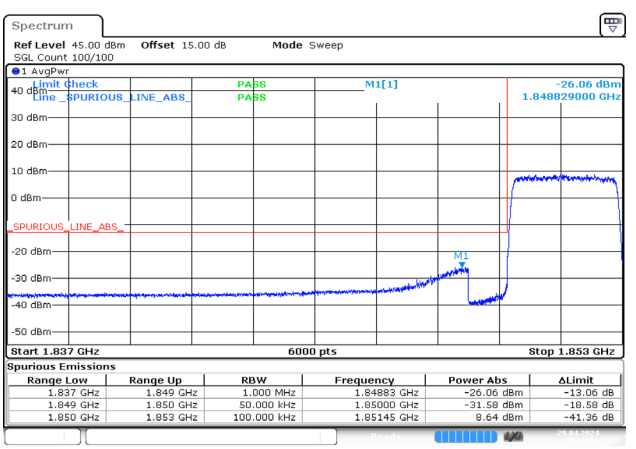
3MHz_Low_QPSK_15@0 -26.06dBm



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.837 GHz	1.849 GHz	1.000 MHz	1.84883 GHz	-26.06 dBm	-13.06 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.85000 GHz	-31.58 dBm	-18.58 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85145 GHz	8.64 dBm	-41.36 dB

ProjectNo.:RKSA240327005 Tester:Bard Liu
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