B12 , Normal

Mode	Value (dBm)	Limit	Result
1.4MHz_Low_QPSK_1@0	-19.46	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-24.77	See Graphs	Pass
1.4MHz_High_QPSK_1@5	-19.03	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-24.67	See Graphs	Pass
3MHz_Low_QPSK_1@0	-19.90	See Graphs	Pass
3MHz_Low_QPSK_15@0	-28.34	See Graphs	Pass
3MHz_High_QPSK_1@14	-20.56	See Graphs	Pass
3MHz_High_QPSK_15@0	-28.04	See Graphs	Pass
5MHz_Low_QPSK_1@0	-13.28	See Graphs	Pass
5MHz_Low_QPSK_25@0	-26.02	See Graphs	Pass
5MHz_High_QPSK_1@24	-13.54	See Graphs	Pass
5MHz_High_QPSK_25@0	-26.00	See Graphs	Pass
10MHz_Low_QPSK_1@0	-18.25	See Graphs	Pass
10MHz_Low_QPSK_50@0	-30.65	See Graphs	Pass
10MHz_High_QPSK_1@49	-19.58	See Graphs	Pass
10MHz_High_QPSK_50@0	-30.92	See Graphs	Pass
1.4MHz_Low_16QAM_1@0	-26.05	See Graphs	Pass
1.4MHz_Low_16QAM_6@0	-21.36	See Graphs	Pass
1.4MHz_High_16QAM_1@5	-24.1	See Graphs	Pass
1.4MHz_High_16QAM_6@0	-23.64	See Graphs	Pass
3MHz_Low_16QAM_1@0	-23.67	See Graphs	Pass
3MHz_Low_16QAM_15@0	-25.28	See Graphs	Pass
3MHz_High_16QAM_1@14	-21.65	See Graphs	Pass
3MHz_High_16QAM_15@0	-27.63	See Graphs	Pass
5MHz_Low_16QAM_1@0	-24.76	See Graphs	Pass
5MHz_Low_16QAM_25@0	-28.87	See Graphs	Pass
5MHz_High_16QAM_1@24	-22.30	See Graphs	Pass
5MHz_High_16QAM_25@0	-30.12	See Graphs	Pass
10MHz_Low_16QAM_1@0	-31.64	See Graphs	Pass
10MHz_High_16QAM_1@49	-30.55	See Graphs	Pass
10MHz_Low_16QAM_27@0	-30.98	See Graphs	Pass
10MHz_High_16QAM_27@23	-32.58	See Graphs	Pass

B17 , Normal

Mode	Value (dBm)	Limit	Result
5MHz_Low_QPSK_1@0	-14.48	See Graphs	Pass
5MHz_Low_QPSK_25@0	-24.76	See Graphs	Pass
5MHz_High_QPSK_1@24	-14.00	See Graphs	Pass
5MHz_High_QPSK_25@0	-26.44	See Graphs	Pass
10MHz_Low_QPSK_1@0	-18.17	See Graphs	Pass
10MHz_Low_QPSK_50@0	-29.70	See Graphs	Pass
10MHz_High_QPSK_1@49	-19.58	See Graphs	Pass
10MHz_High_QPSK_50@0	-30.64	See Graphs	Pass
5MHz_Low_16QAM_1@0	-23.11	See Graphs	Pass
5MHz_Low_16QAM_25@0	-28.66	See Graphs	Pass
5MHz_High_16QAM_1@24	-23.65	See Graphs	Pass
5MHz_High_16QAM_25@0	-29.66	See Graphs	Pass
10MHz_Low_16QAM_1@0	-31.55	See Graphs	Pass
10MHz_High_16QAM_1@49	-30.85	See Graphs	Pass
10MHz_Low_16QAM_27@0	-31.83	See Graphs	Pass
10MHz_High_16QAM_27@23	-32.89	See Graphs	Pass

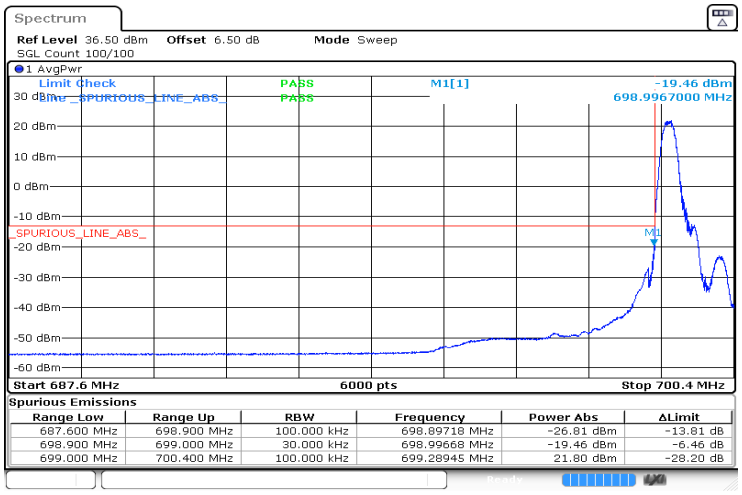
B4 , Normal

Mode	Value (dBm)	Limit	Result
1.4MHz_Low_QPSK_1@0	-19.16	See Graphs	Pass
1.4MHz_Low_QPSK_6@0	-24.88	See Graphs	Pass
1.4MHz_High_QPSK_1@5	-17.58	See Graphs	Pass
1.4MHz_High_QPSK_6@0	-26.77	See Graphs	Pass
3MHz_Low_QPSK_1@0	-19.94	See Graphs	Pass
3MHz_Low_QPSK_15@0	-23.33	See Graphs	Pass
3MHz_High_QPSK_1@14	-20.56	See Graphs	Pass
3MHz_High_QPSK_15@0	-25.33	See Graphs	Pass

Mode	Value (dBm)	Limit	Result
5MHz_Low_QPSK_1@0	-44.19	See Graphs	Pass
5MHz_Low_QPSK_25@0	-21.14	See Graphs	Pass
5MHz_High_QPSK_1@24	-18.76	See Graphs	Pass
5MHz_High_QPSK_25@0	-21.66	See Graphs	Pass
10MHz_Low_QPSK_1@0	-14.39	See Graphs	Pass
10MHz_Low_QPSK_50@0	-26.20	See Graphs	Pass
10MHz_High_QPSK_1@49	-14.14	See Graphs	Pass
10MHz_High_QPSK_50@0	-28.21	See Graphs	Pass
15MHz_Low_QPSK_1@0	-25.28	See Graphs	Pass
15MHz_Low_QPSK_75@0	-25.60	See Graphs	Pass
15MHz_High_QPSK_1@74	-14.45	See Graphs	Pass
15MHz_High_QPSK_75@0	-27.31	See Graphs	Pass
20MHz_Low_QPSK_1@0	-17.05	See Graphs	Pass
20MHz_Low_QPSK_100@0	-29.57	See Graphs	Pass
20MHz_High_QPSK_1@99	-17.44	See Graphs	Pass
20MHz_High_QPSK_100@0	-30.78	See Graphs	Pass
1.4MHz_Low_16QAM_1@0	-24.24	See Graphs	Pass
1.4MHz_Low_16QAM_6@0	-18.92	See Graphs	Pass
1.4MHz_High_16QAM_1@5	-23.00	See Graphs	Pass
1.4MHz_High_16QAM_6@0	-20.21	See Graphs	Pass
3MHz_Low_16QAM_1@0	-21.85	See Graphs	Pass
3MHz_Low_16QAM_15@0	-19.71	See Graphs	Pass
3MHz_High_16QAM_1@14	-21.68	See Graphs	Pass
3MHz_High_16QAM_15@0	-20.58	See Graphs	Pass
5MHz_Low_16QAM_1@0	-20.08	See Graphs	Pass
5MHz_Low_16QAM_25@0	-21.51	See Graphs	Pass
5MHz_High_16QAM_1@24	-17.09	See Graphs	Pass
5MHz_High_16QAM_25@0	-21.70	See Graphs	Pass
10MHz_Low_16QAM_1@0	-26.21	See Graphs	Pass
10MHz_High_16QAM_1@49	-26.7	See Graphs	Pass
10MHz_Low_16QAM_27@0	-30.37	See Graphs	Pass
10MHz_High_16QAM_27@23	-30.35	See Graphs	Pass
15MHz_Low_16QAM_1@0	-29.53	See Graphs	Pass
15MHz_High_16QAM_1@74	-30.16	See Graphs	Pass
20MHz_Low_16QAM_1@0	-37.78	See Graphs	Pass
20MHz_High_16QAM_1@99	-37.74	See Graphs	Pass
15MHz_Low_16QAM_27@0	-26.44	See Graphs	Pass
15MHz_High_16QAM_27@48	-27.46	See Graphs	Pass
20MHz_Low_16QAM_27@0	-25.94	See Graphs	Pass
20MHz_High_16QAM_27@73	-27.33	See Graphs	Pass

B12 , Normal

1.4MHz_Low_QPSK_1@0 -19.46 dBm

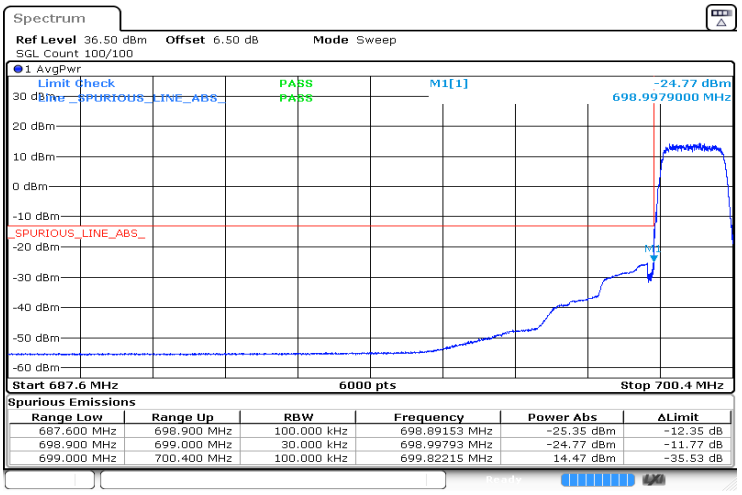


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
687.600 MHz	698.900 MHz	100.000 kHz	698.89718 MHz	-26.81 dBm	-13.81 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99668 MHz	-19.46 dBm	-6.46 dB
699.000 MHz	700.400 MHz	100.000 kHz	699.28945 MHz	21.80 dBm	-28.20 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:58:04

1.4MHz_Low_QPSK_6@0 -24.77 dBm

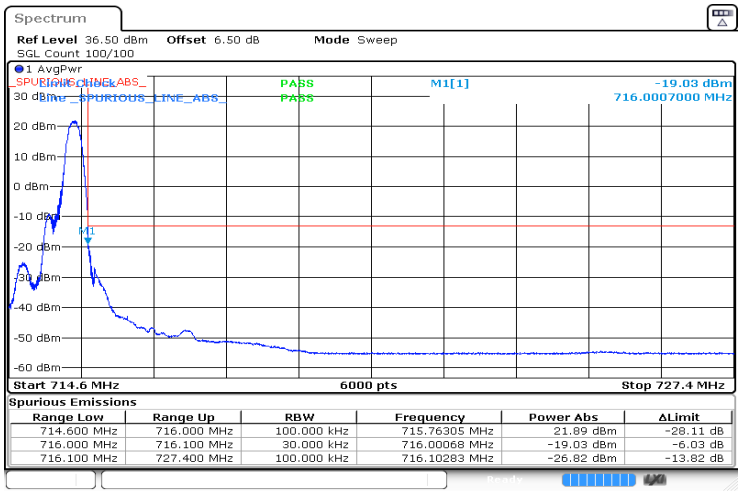


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
687.600 MHz	698.900 MHz	100.000 kHz	698.89153 MHz	-25.35 dBm	-12.35 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99793 MHz	-24.77 dBm	-11.77 dB
699.000 MHz	700.400 MHz	100.000 kHz	699.82215 MHz	14.47 dBm	-35.53 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:57:30

1.4MHz_High_QPSK_1@5 -19.03 dBm

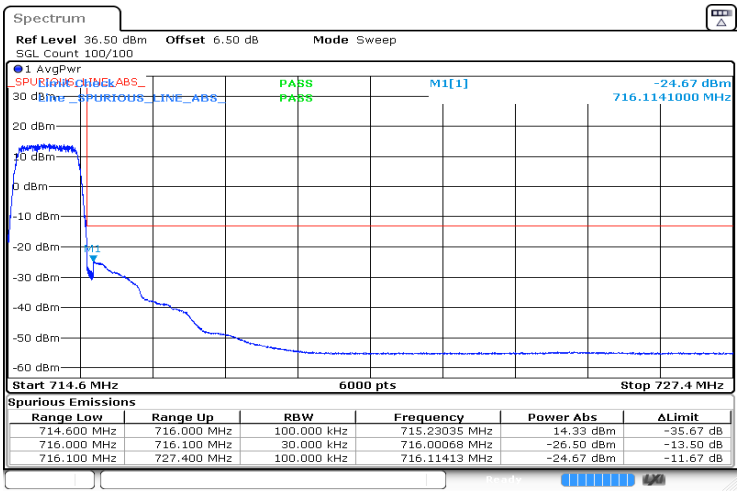


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.600 MHz	716.000 MHz	100.000 kHz	715.76305 MHz	21.89 dBm	-28.11 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00068 MHz	-19.03 dBm	-6.03 dB
716.100 MHz	727.400 MHz	100.000 kHz	716.10283 MHz	-26.82 dBm	-13.82 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:59:25

1.4MHz_High_QPSK_6@0 -24.67 dBm

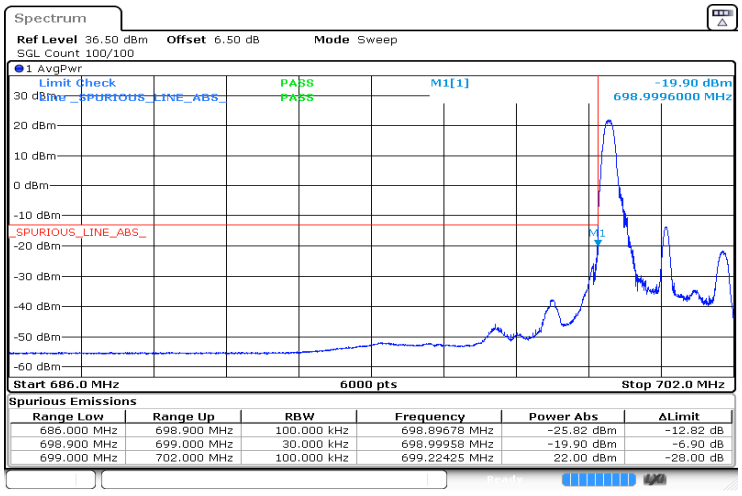


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.600 MHz	716.000 MHz	100.000 kHz	715.23035 MHz	14.33 dBm	-35.67 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00068 MHz	-26.50 dBm	-13.50 dB
716.100 MHz	727.400 MHz	100.000 kHz	716.11413 MHz	-24.67 dBm	-11.67 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:58:51

3MHz_Low_QPSK_1@0 -19.90 dBm

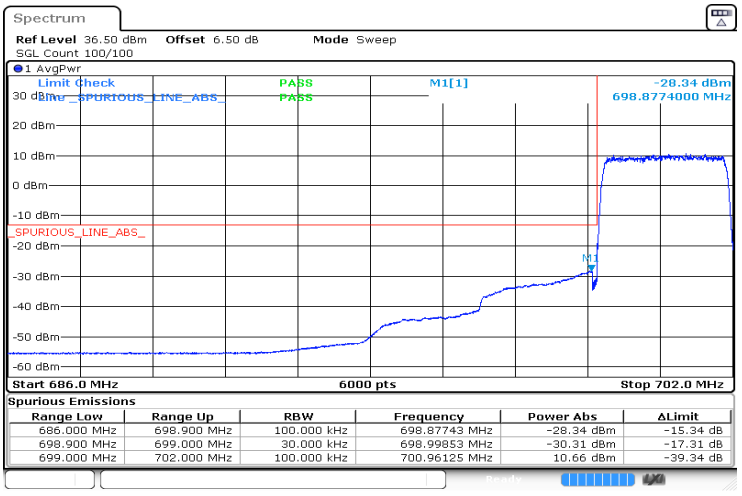


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
686.000 MHz	698.900 MHz	100.000 kHz	698.89678 MHz	-25.82 dBm	-12.82 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99958 MHz	-19.90 dBm	-6.90 dB
699.000 MHz	702.000 MHz	100.000 kHz	699.22425 MHz	22.00 dBm	-28.00 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:01:30

3MHz_Low_QPSK_15@0 -28.34 dBm

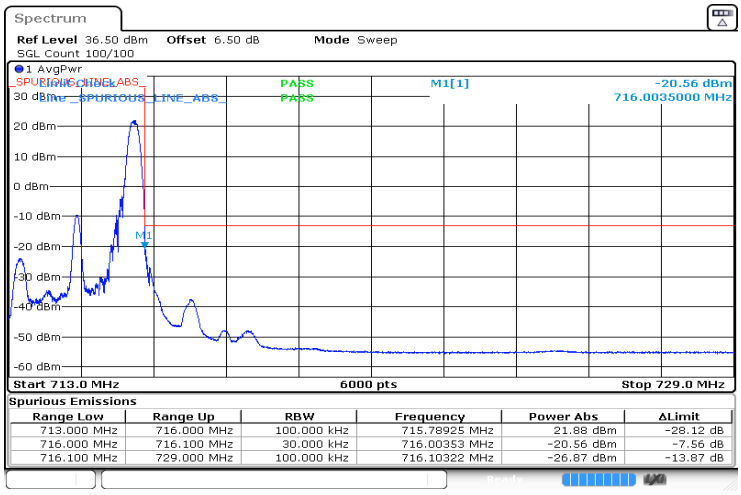


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
686.000 MHz	698.900 MHz	100.000 kHz	698.87743 MHz	-28.34 dBm	-15.34 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99853 MHz	-30.31 dBm	-17.31 dB
699.000 MHz	702.000 MHz	100.000 kHz	700.96125 MHz	10.66 dBm	-39.34 dB

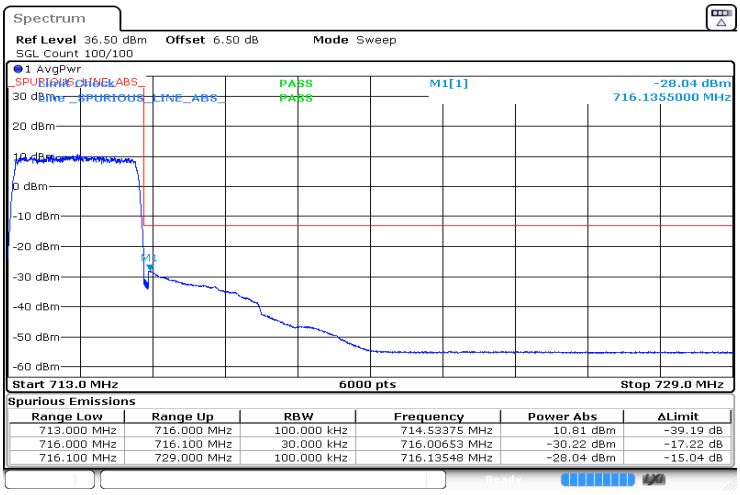
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:00:52

3MHz_High_QPSK_1@14 -20.56 dBm



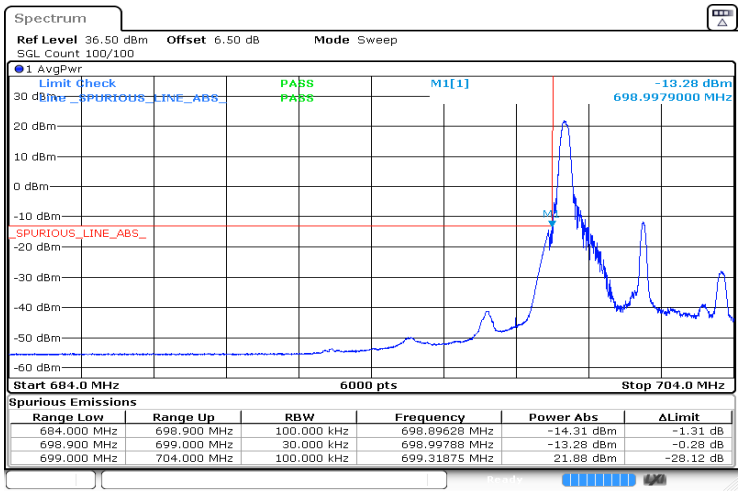
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:02:58

3MHz_High_QPSK_15@0 -28.04 dBm



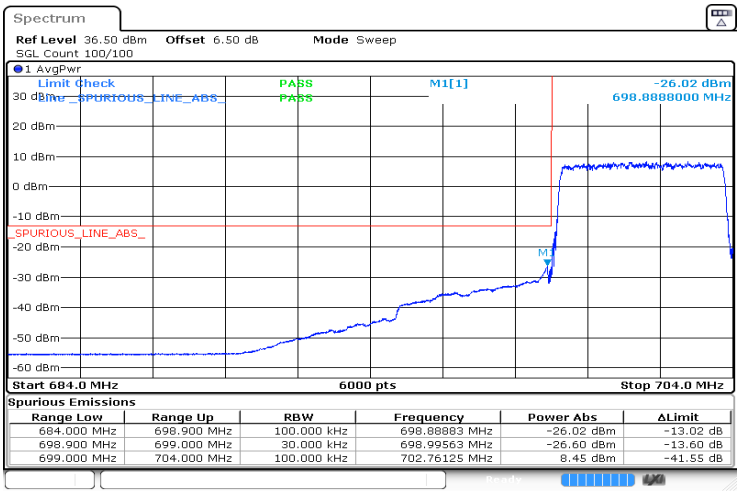
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:02:20

5MHz_Low_QPSK_1@0 -13.28 dBm



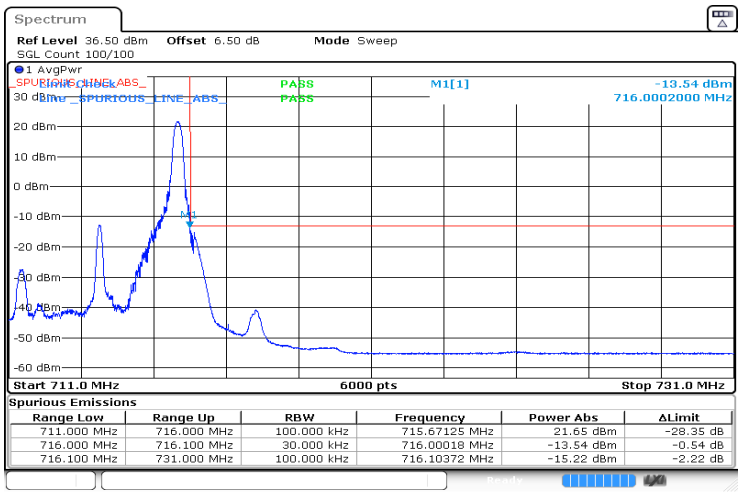
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:05:02

5MHz_Low_QPSK_25@0 -26.02 dBm



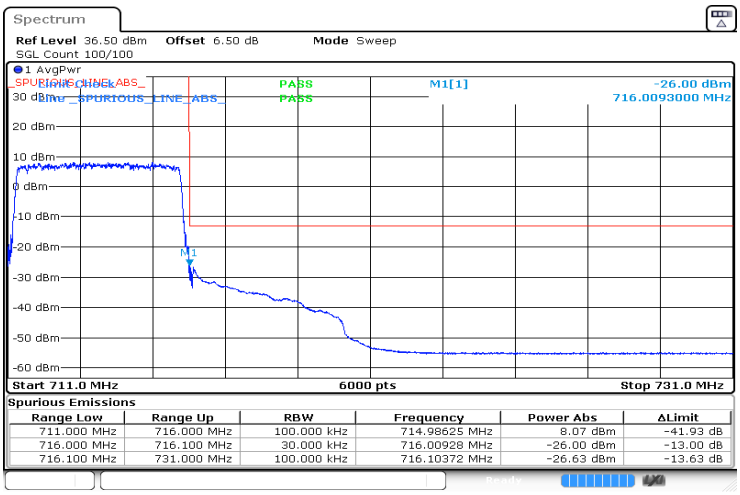
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:04:20

5MHz_High_QPSK_1@24 -13.54 dBm



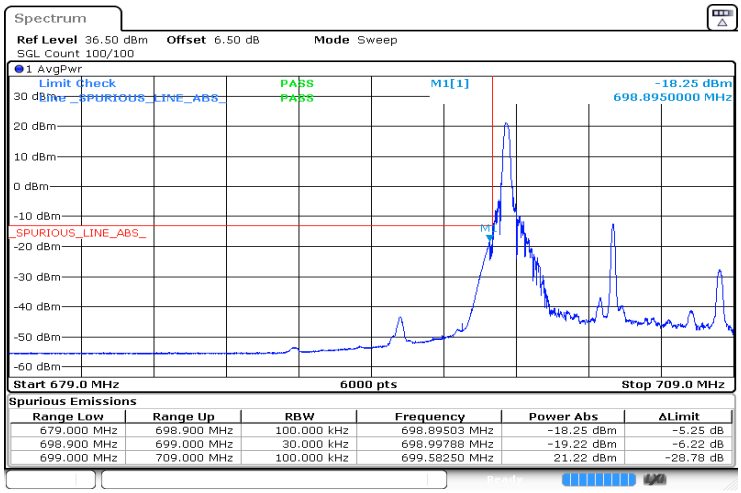
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:06:39

5MHz_High_QPSK_25@0 -26.00 dBm



ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:05:57

10MHz_Low_QPSK_1@0 -18.25 dBm

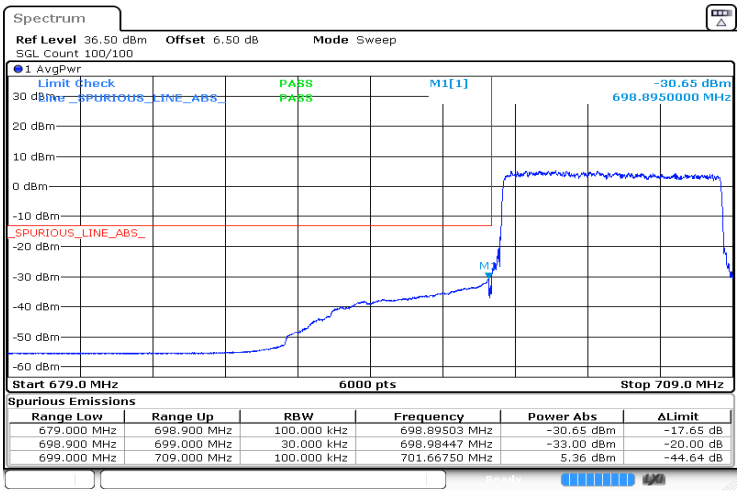


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
679.000 MHz	698.900 MHz	100.000 kHz	698.89503 MHz	-18.25 dBm	-5.25 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99788 MHz	-19.22 dBm	-6.22 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.58250 MHz	21.22 dBm	-28.78 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:09:05

10MHz_Low_QPSK_50@0 -30.65 dBm

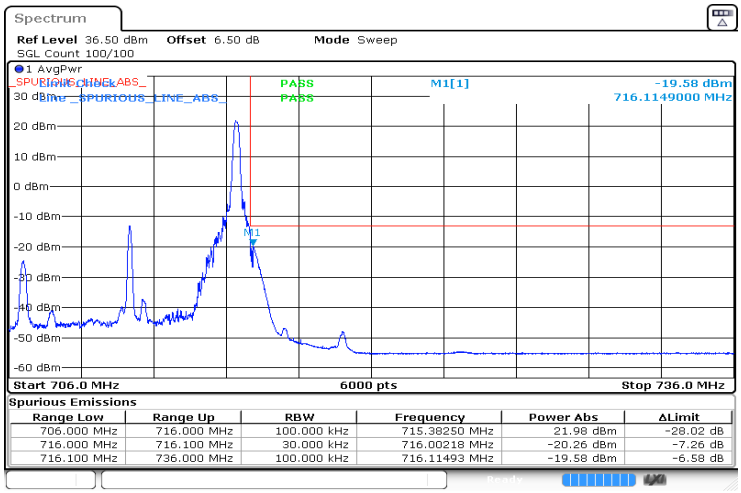


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
679.000 MHz	698.900 MHz	100.000 kHz	698.89503 MHz	-30.65 dBm	-17.65 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.98447 MHz	-33.00 dBm	-20.00 dB
699.000 MHz	709.000 MHz	100.000 kHz	701.66750 MHz	5.36 dBm	-44.64 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:08:12

10MHz_High_QPSK_1@49 -19.58 dBm

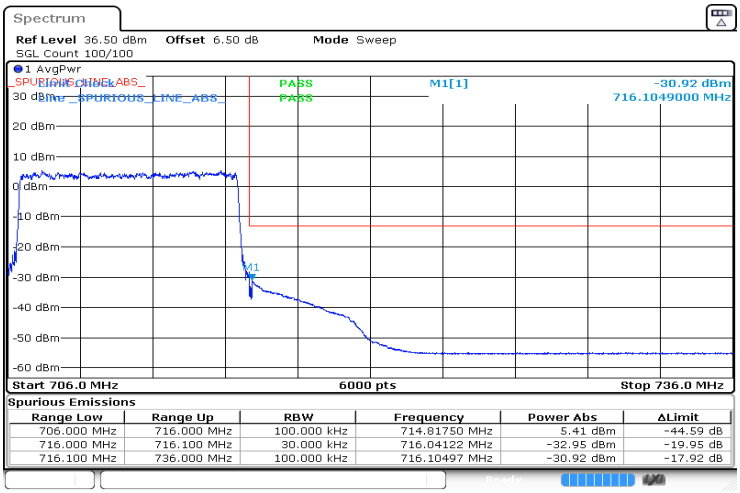


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.38250 MHz	21.98 dBm	-28.02 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00218 MHz	-20.26 dBm	-7.26 dB
716.100 MHz	736.000 MHz	100.000 kHz	716.11493 MHz	-19.58 dBm	-6.58 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:11:03

10MHz_High_QPSK_50@0 -30.92 dBm

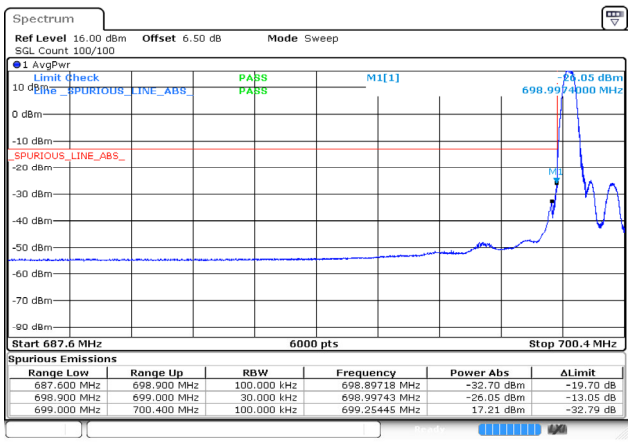


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	714.81750 MHz	5.41 dBm	-44.59 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.04122 MHz	-32.95 dBm	-19.95 dB
716.100 MHz	736.000 MHz	100.000 kHz	716.10497 MHz	-30.92 dBm	-17.92 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:10:11

1.4MHz_Low_16QAM_1@0 -26.05dBm

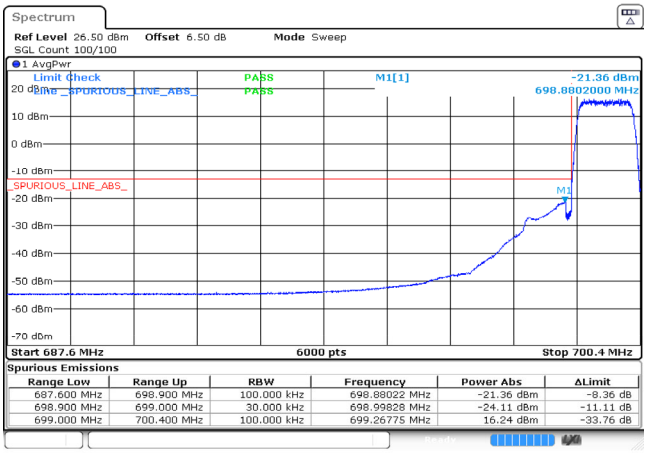


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
687.600 MHz	698.900 MHz	100.000 kHz	698.89718 MHz	-32.70 dBm	-19.70 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99743 MHz	-26.05 dBm	-13.05 dB
699.000 MHz	700.400 MHz	100.000 kHz	699.25445 MHz	17.21 dBm	-32.79 dB

ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:46:55

1.4MHz_Low_16QAM_6@0 -21.36dBm

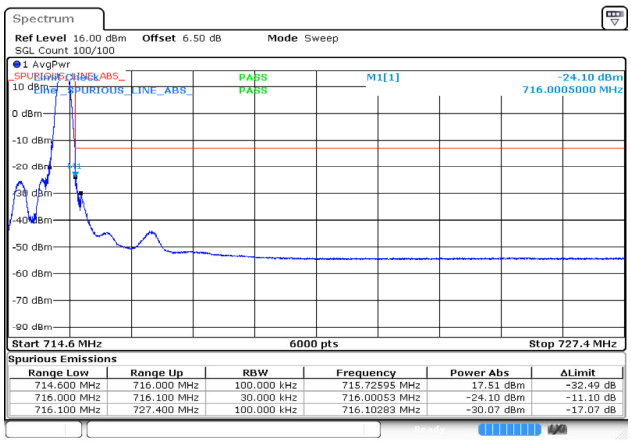


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
687.600 MHz	698.900 MHz	100.000 kHz	698.89022 MHz	-21.36 dBm	-8.36 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99828 MHz	-24.11 dBm	-11.11 dB
699.000 MHz	700.400 MHz	100.000 kHz	699.26775 MHz	16.24 dBm	-33.76 dB

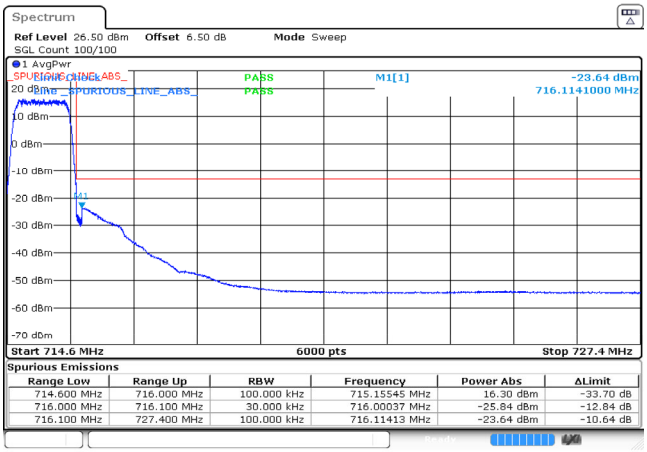
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:36:57

1.4MHz_High_16QAM_1@5 -24.1dBm



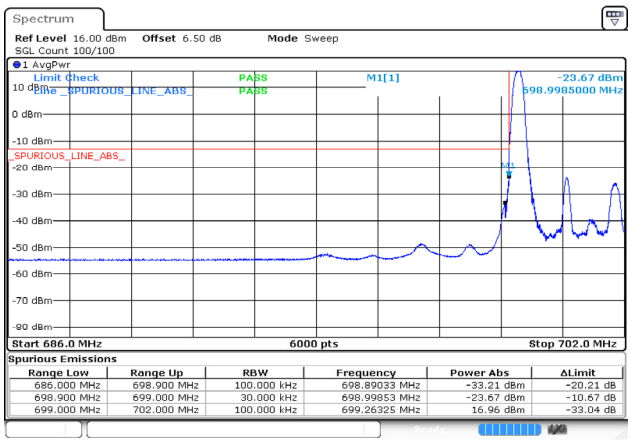
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:47:37

1.4MHz_High_16QAM_6@0 -23.64dBm



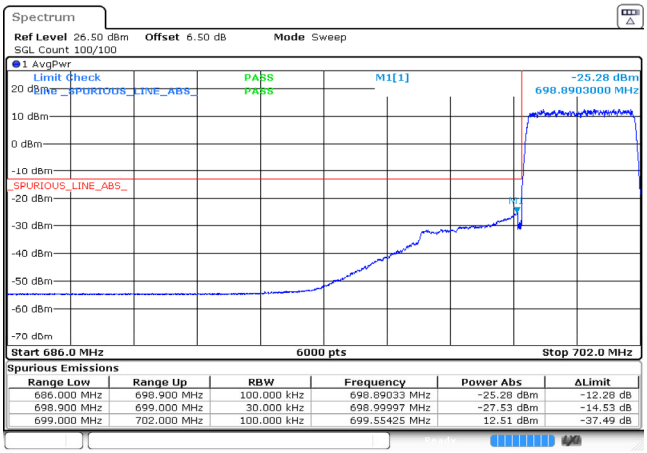
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:38:12

3MHz_Low_16QAM_1@0 -23.67dBm



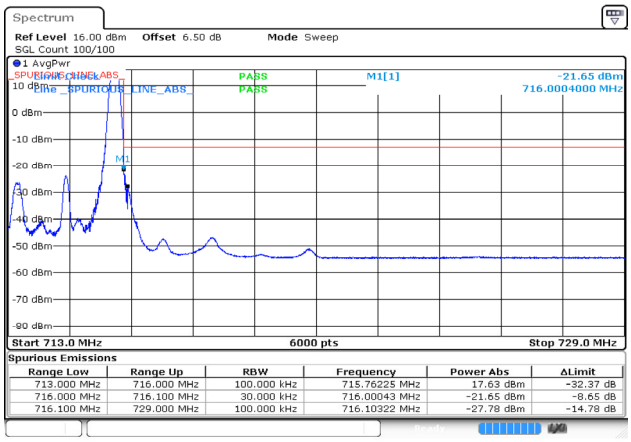
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:50:21

3MHz_Low_16QAM_15@0 -25.28dBm



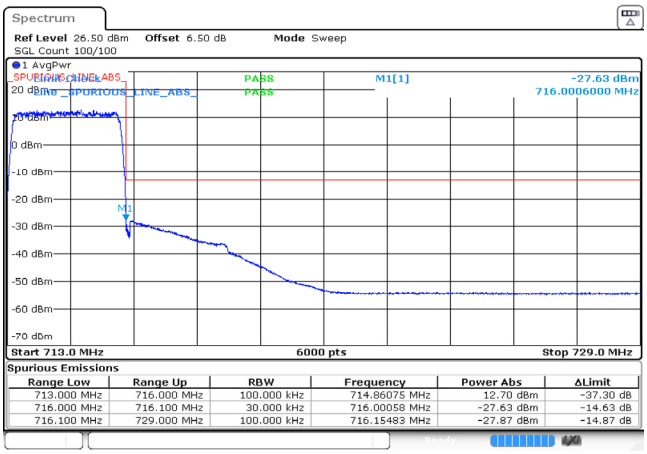
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:40:33

3MHz_High_16QAM_1@14 -21.65dBm



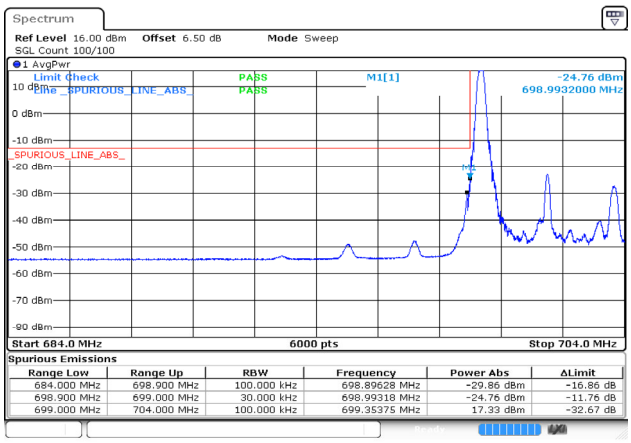
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:51:07

3MHz_High_16QAM_15@0 -27.63dBm



ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:41:55

5MHz_Low_16QAM_1@0 -24.76dBm

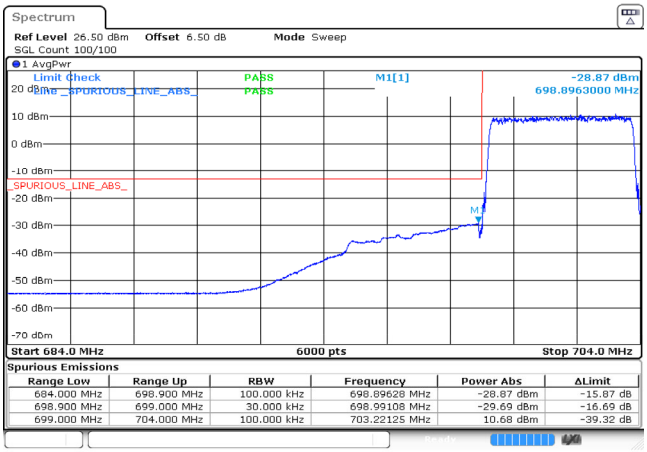


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
684.000 MHz	698.900 MHz	100.000 kHz	698.89628 MHz	-29.86 dBm	-16.86 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99318 MHz	-24.76 dBm	-11.76 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.35375 MHz	17.33 dBm	-32.67 dB

ProjectNo.:RSHA240408005 Tester.Jason Lu
Date: 3.JUL.2024 16:52:37

5MHz_Low_16QAM_25@0 -28.87dBm

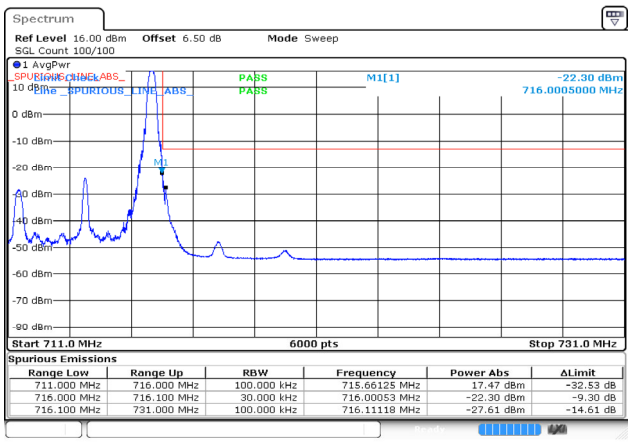


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
684.000 MHz	698.900 MHz	100.000 kHz	698.89628 MHz	-28.87 dBm	-15.87 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99108 MHz	-29.69 dBm	-16.69 dB
699.000 MHz	704.000 MHz	100.000 kHz	703.22125 MHz	10.68 dBm	-39.32 dB

ProjectNo.:RSHA240408005 Tester.Jason Lu
Date: 24.JUN.2024 17:44:24

5MHz_High_16QAM_1@24 -22.30dBm

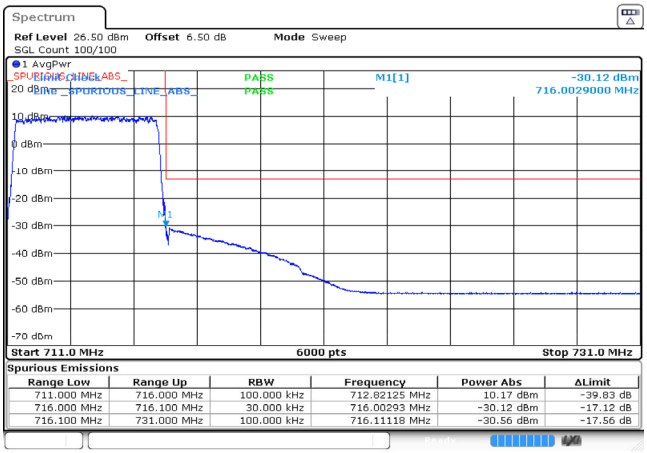


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.66125 MHz	17.47 dBm	-32.53 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00053 MHz	-22.30 dBm	-9.30 dB
716.100 MHz	731.000 MHz	100.000 kHz	716.11118 MHz	-27.61 dBm	-14.61 dB

ProjectNo.:RSHA240408005 Tester.Jason Lu
Date: 3.JUL.2024 16:53:27

5MHz_High_16QAM_25@0 -30.12dBm

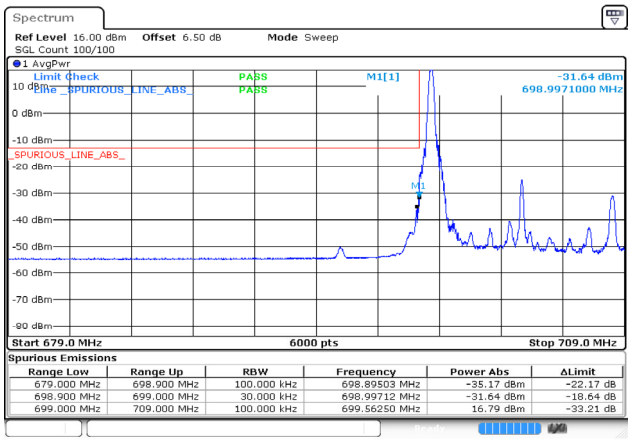


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.82125 MHz	10.17 dBm	-39.83 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00293 MHz	-30.12 dBm	-17.12 dB
716.100 MHz	731.000 MHz	100.000 kHz	716.11118 MHz	-30.56 dBm	-17.56 dB

ProjectNo.:RSHA240408005 Tester.Jason Lu
Date: 24.JUN.2024 17:45:55

10MHz_Low_16QAM_1@0 -31.64dBm

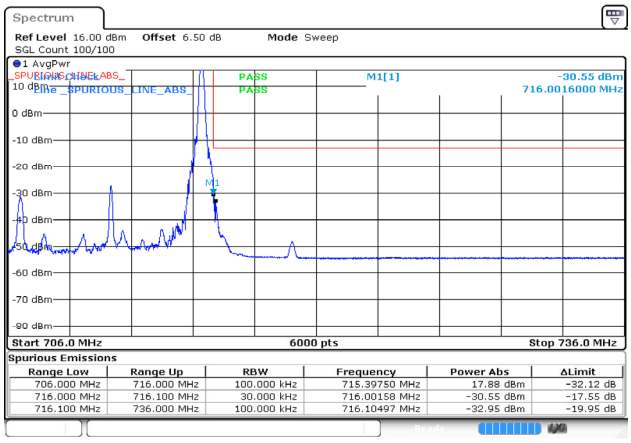


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
679.000 MHz	698.900 MHz	100.000 kHz	698.89503 MHz	-35.17 dBm	-22.17 dB
698.900 MHz	699.000 MHz	30.000 kHz	698.99712 MHz	-31.64 dBm	-18.64 dB
699.000 MHz	709.000 MHz	100.000 kHz	699.56250 MHz	16.79 dBm	-33.21 dB

ProjectNo.:RSHA240408005 Tester.Jason Lu
Date: 3.JUL.2024 16:55:48

10MHz_High_16QAM_1@49 -30.55dBm

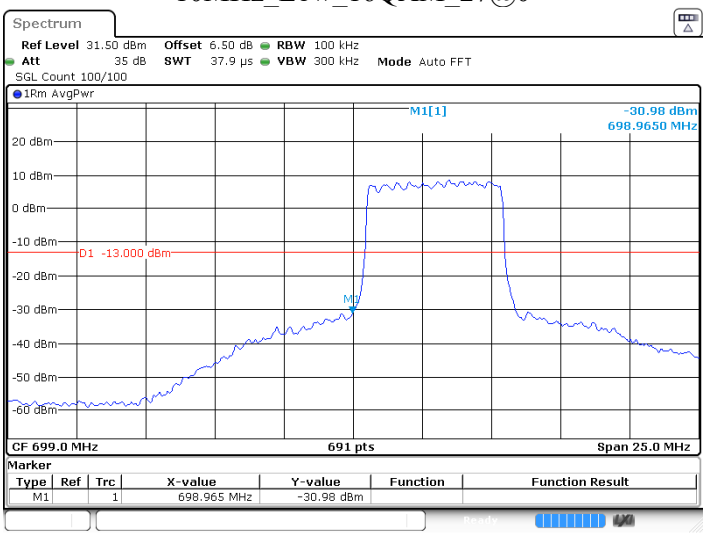


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.39750 MHz	17.88 dBm	-32.12 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00158 MHz	-30.55 dBm	-17.55 dB
716.100 MHz	736.000 MHz	100.000 kHz	716.10497 MHz	-32.95 dBm	-19.95 dB

ProjectNo.:RSHA240408005 Tester.Jason Lu
Date: 3.JUL.2024 16:56:49

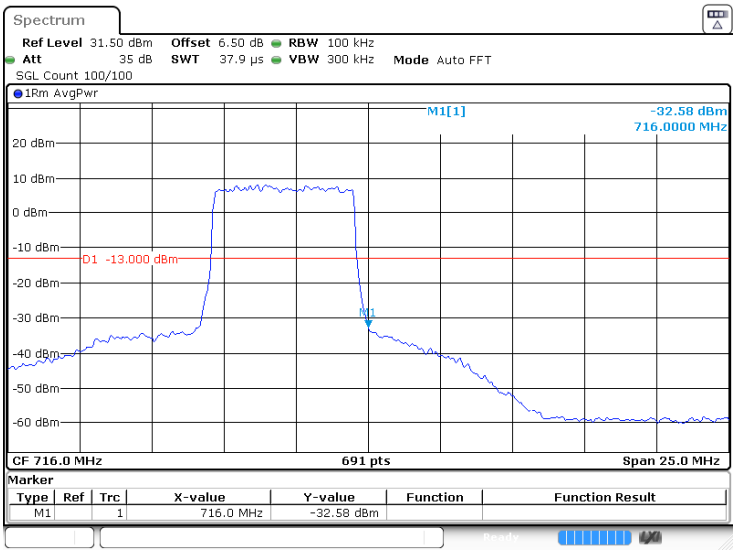
10MHz_Low_16QAM_27@0



ProjectNo.:RSHA240408005 Tester:Jason Lu

Date: 24.JUN.2024 11:50:11

10MHz_High_16QAM_27@23

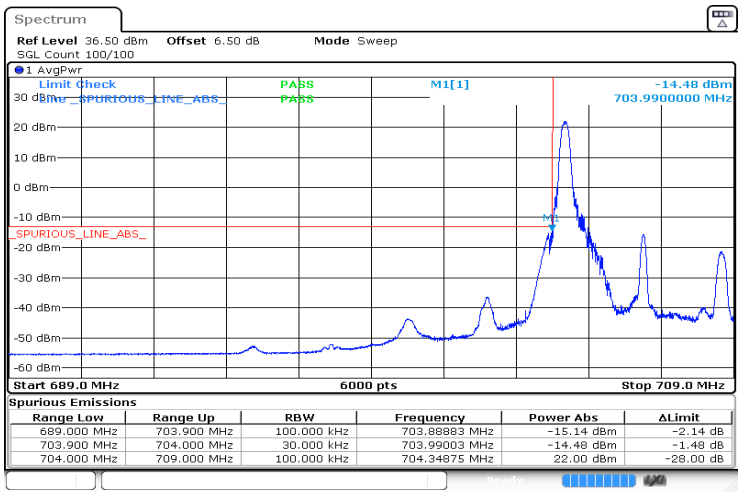


ProjectNo.:RSHA240408005 Tester:Jason Lu

Date: 24.JUN.2024 11:51:14

B17 , Normal

5MHz_Low_QPSK_1@0 -14.48 dBm

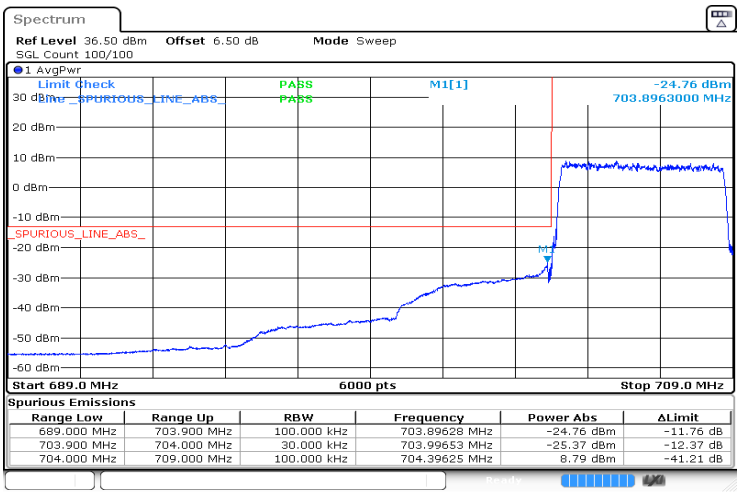


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
689.000 MHz	703.900 MHz	100.000 kHz	703.88883 MHz	-15.14 dBm	-2.14 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99003 MHz	-14.48 dBm	-1.48 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.34875 MHz	22.00 dBm	-28.00 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:12:48

5MHz_Low_QPSK_25@0 -24.76 dBm

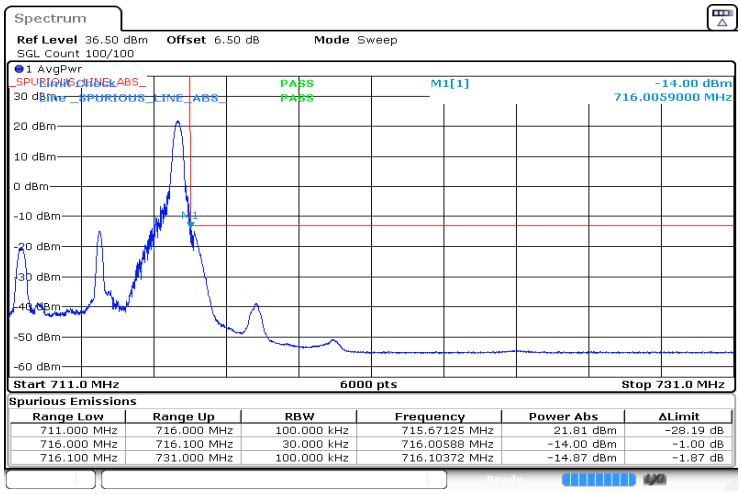


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
689.000 MHz	703.900 MHz	100.000 kHz	703.89628 MHz	-24.76 dBm	-11.76 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99653 MHz	-25.37 dBm	-12.37 dB
704.000 MHz	709.000 MHz	100.000 kHz	704.39625 MHz	8.79 dBm	-41.21 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:12:06

5MHz_High_QPSK_1@24 -14.00 dBm

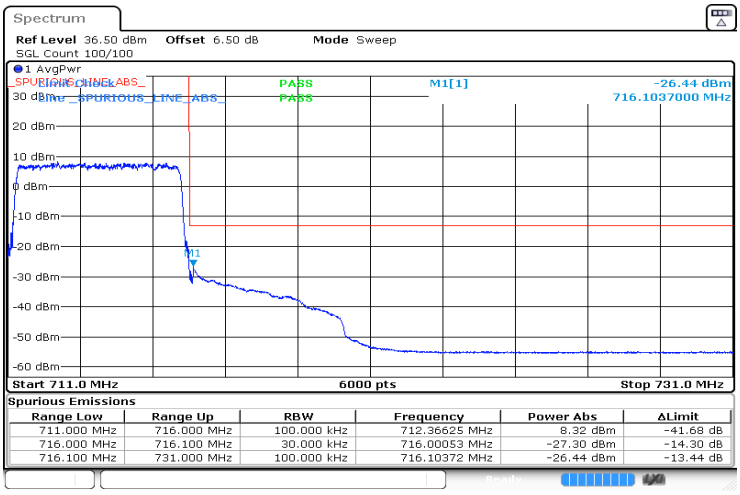


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.67125 MHz	21.81 dBm	-28.19 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00588 MHz	-14.00 dBm	-1.00 dB
716.100 MHz	731.000 MHz	100.000 kHz	716.10372 MHz	-14.87 dBm	-1.87 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:14:24

5MHz_High_QPSK_25@0 -26.44 dBm

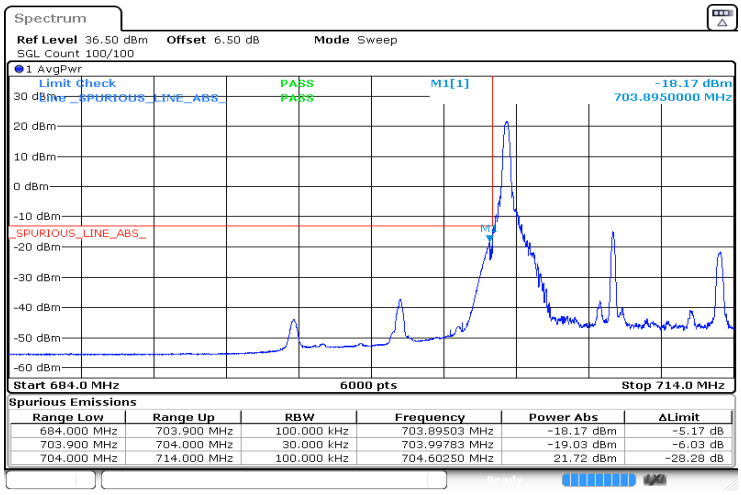


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	712.36625 MHz	8.32 dBm	-41.68 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00053 MHz	-27.30 dBm	-14.30 dB
716.100 MHz	731.000 MHz	100.000 kHz	716.10372 MHz	-26.44 dBm	-13.44 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:13:42

10MHz_Low_QPSK_1@0 -18.17 dBm

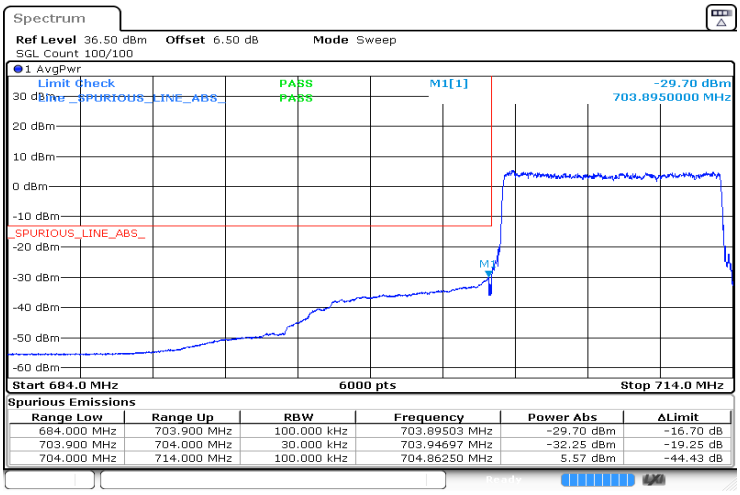


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
684.000 MHz	703.900 MHz	100.000 kHz	703.89503 MHz	-18.17 dBm	-5.17 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.99783 MHz	-19.03 dBm	-6.03 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.60250 MHz	21.72 dBm	-28.28 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:16:50

10MHz_Low_QPSK_50@0 -29.70 dBm

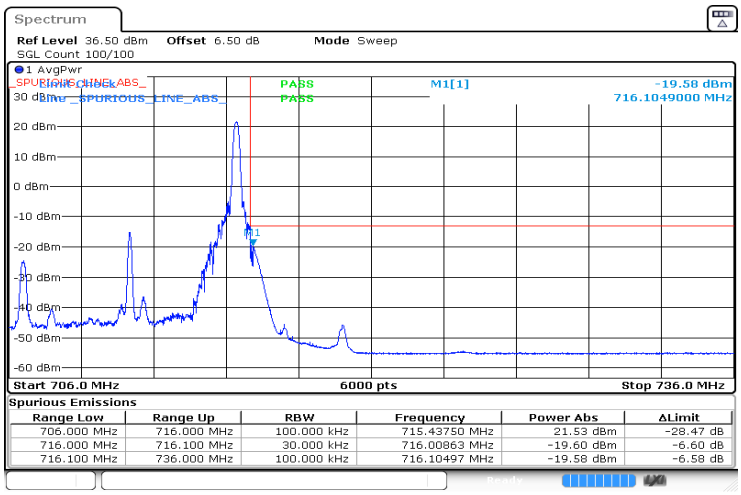


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
684.000 MHz	703.900 MHz	100.000 kHz	703.89503 MHz	-29.70 dBm	-16.70 dB
703.900 MHz	704.000 MHz	30.000 kHz	703.94697 MHz	-32.25 dBm	-19.25 dB
704.000 MHz	714.000 MHz	100.000 kHz	704.86250 MHz	5.57 dBm	-44.43 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:15:57

10MHz_High_QPSK_1@49 -19.58 dBm

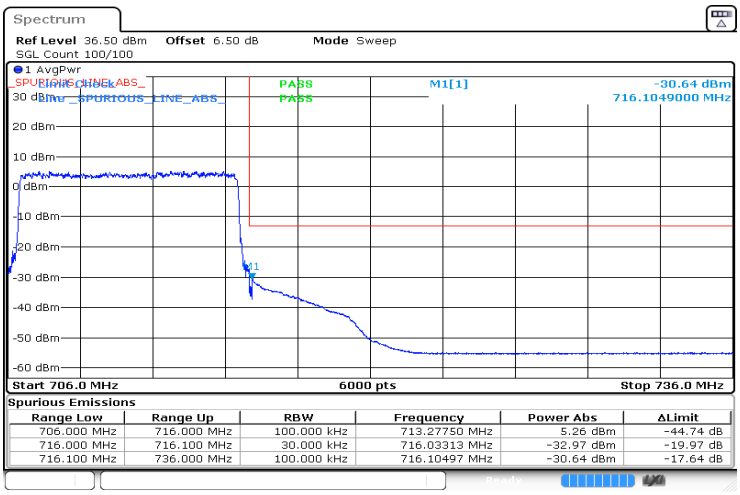


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	715.43750 MHz	21.53 dBm	-28.47 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00863 MHz	-19.60 dBm	-6.60 dB
716.100 MHz	736.000 MHz	100.000 kHz	716.10497 MHz	-19.58 dBm	-6.58 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:18:48

10MHz_High_QPSK_50@0 -30.64 dBm

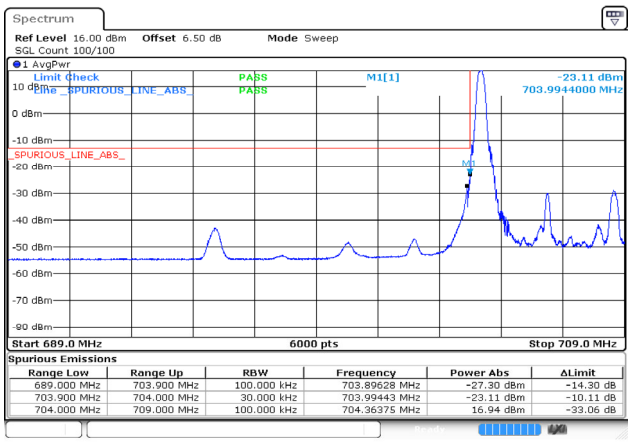


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
706.000 MHz	716.000 MHz	100.000 kHz	713.27750 MHz	5.26 dBm	-44.74 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.03313 MHz	-32.97 dBm	-19.97 dB
716.100 MHz	736.000 MHz	100.000 kHz	716.10497 MHz	-30.64 dBm	-17.64 dB

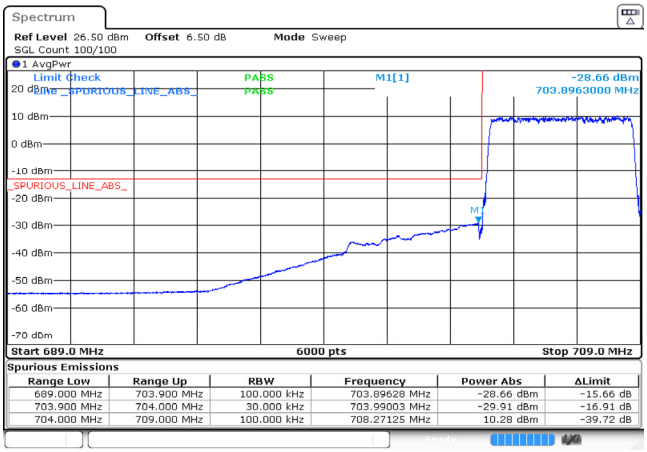
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 22:17:56

5MHz_Low_16QAM_1@0 -23.11dBm



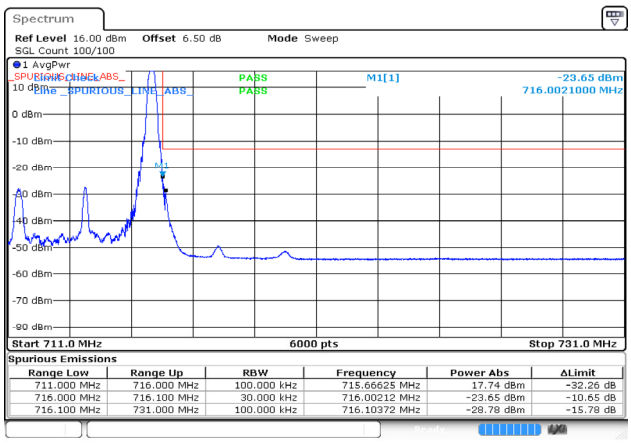
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:57:44

5MHz_Low_16QAM_25@0 -28.66dBm



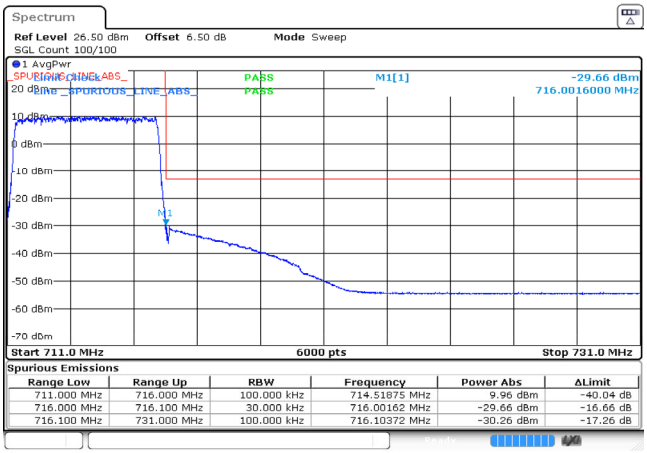
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:51:06

5MHz_High_16QAM_1@24 -23.65dBm



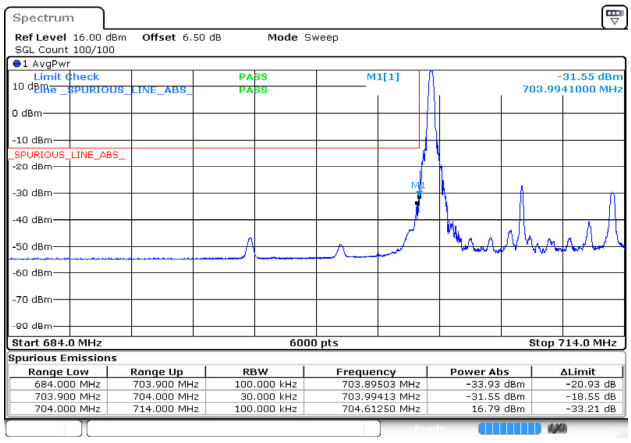
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:58:35

5MHz_High_16QAM_25@0 -29.66dBm



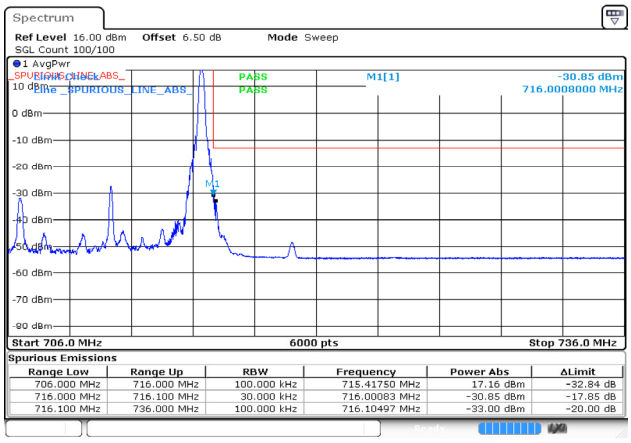
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:52:36

10MHz_Low_16QAM_1@0 -31.55dBm



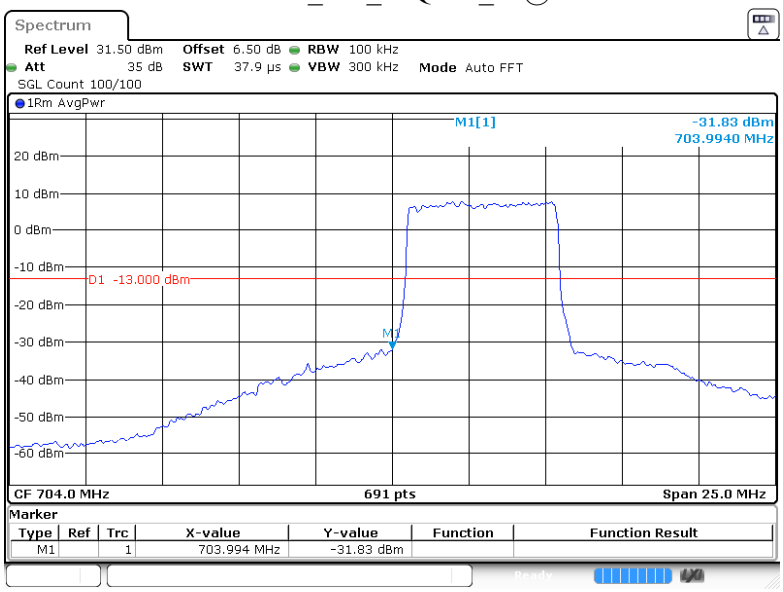
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 17:00:14

10MHz_High_16QAM_1@49 -30.85dBm



ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 17:01:15

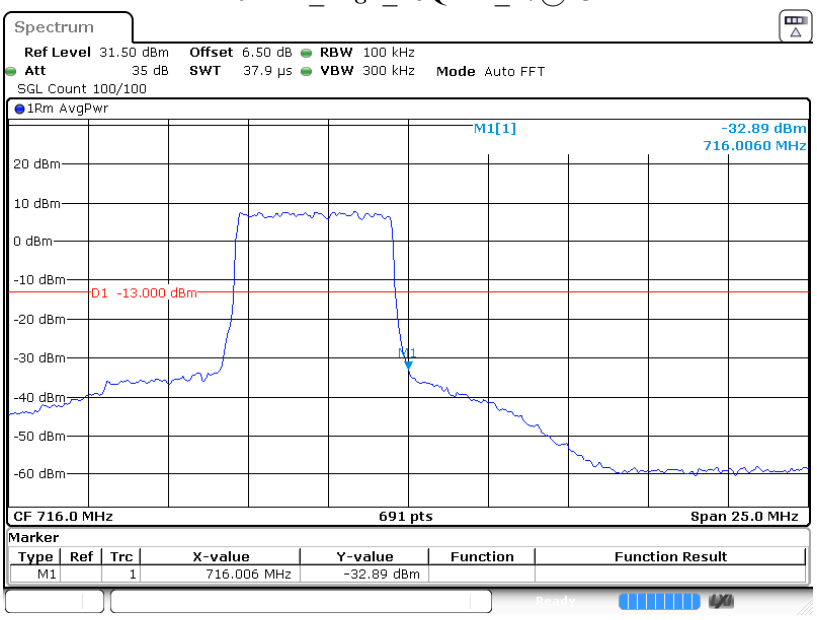
10MHz_Low_16QAM_27@0



ProjectNo.:RSHA240408005 Tester:Jason Lu

Date: 24.JUN.2024 11:48:26

10MHz_High_16QAM_27@23

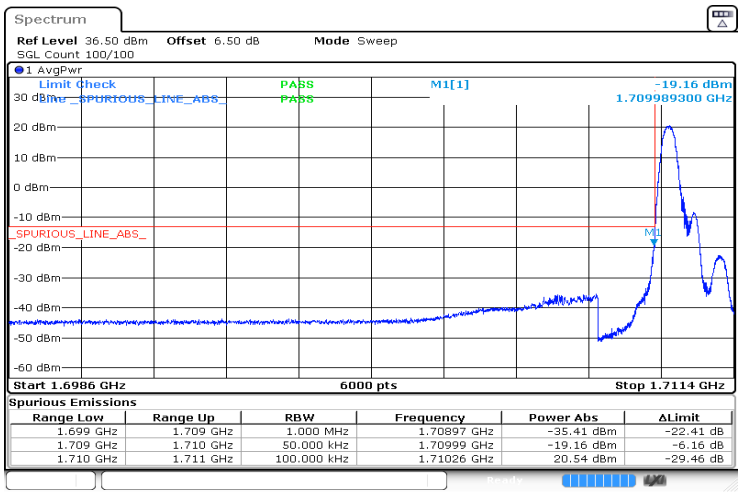


ProjectNo.:RSHA240408005 Tester:Jason Lu

Date: 24.JUN.2024 11:47:23

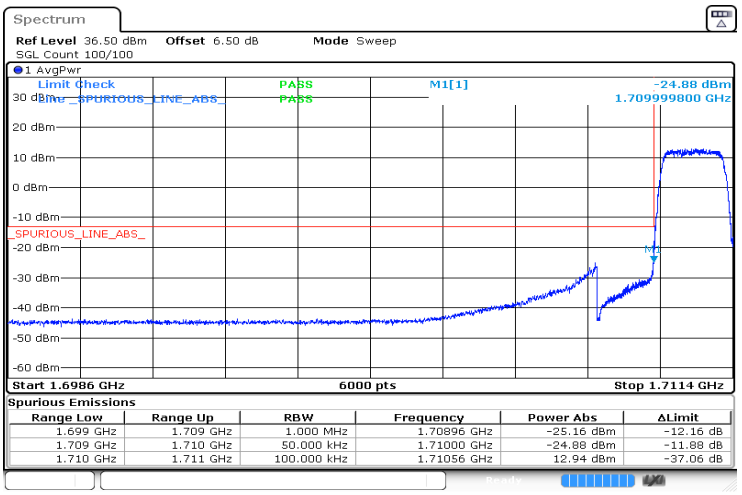
B4 , Normal

1.4MHz_Low_QPSK_1@0 -19.16 dBm



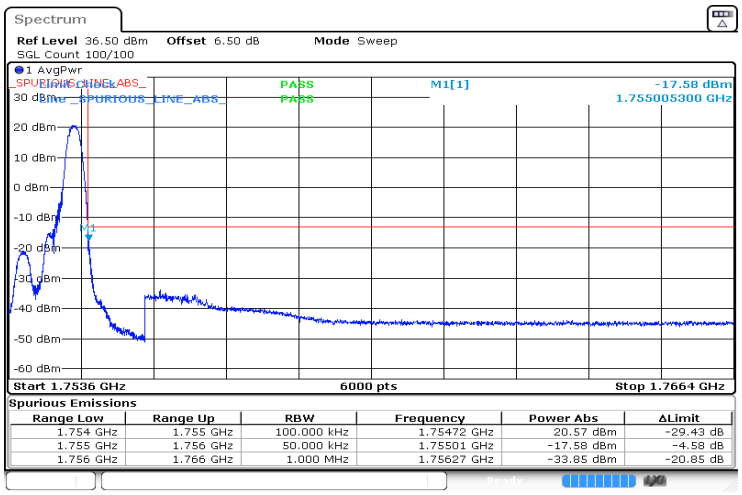
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:33:23

1.4MHz_Low_QPSK_6@0 -24.88 dBm



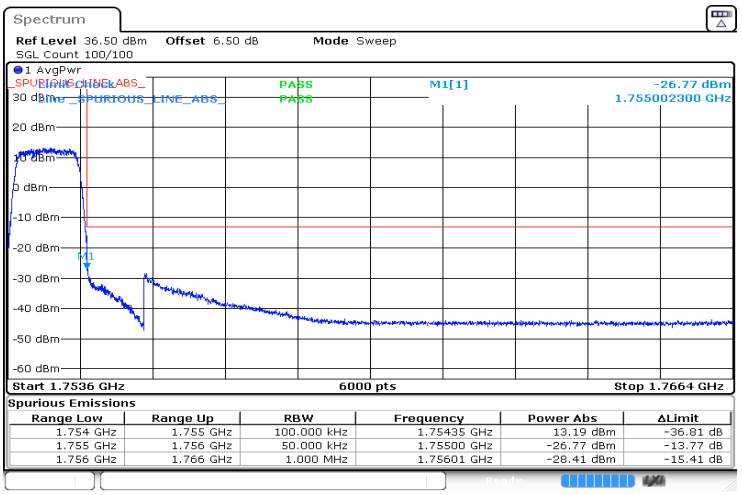
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:33:14

1.4MHz_High_QPSK_1@5 -17.58 dBm



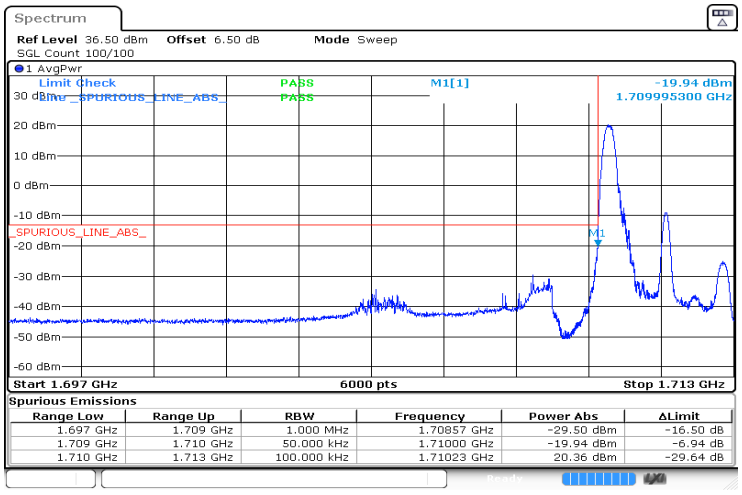
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:33:56

1.4MHz_High_QPSK_6@0 -26.77 dBm



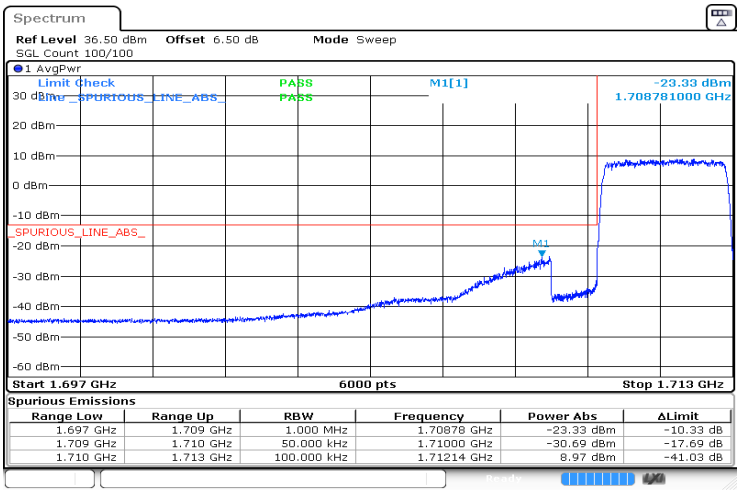
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:33:46

3MHz_Low_QPSK_1@0 -19.94 dBm



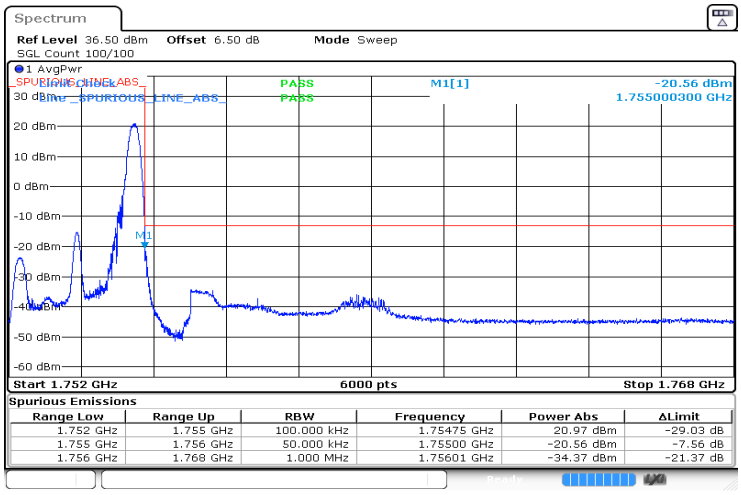
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:35:00

3MHz_Low_QPSK_15@0 -23.33 dBm



ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:34:50

3MHz_High_QPSK_1@14 -20.56 dBm

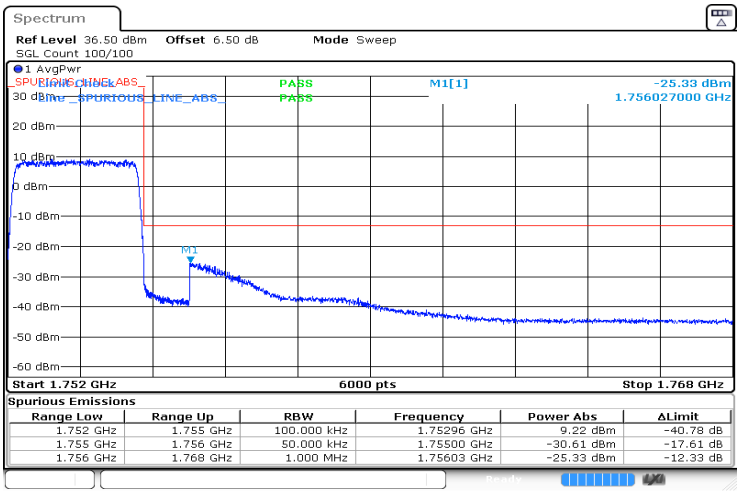


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75475 GHz	20.97 dBm	-29.03 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-20.56 dBm	-7.56 dB
1.756 GHz	1.768 GHz	1.000 MHz	1.75601 GHz	-34.37 dBm	-21.37 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:35:32

3MHz_High_QPSK_15@0 -25.33 dBm

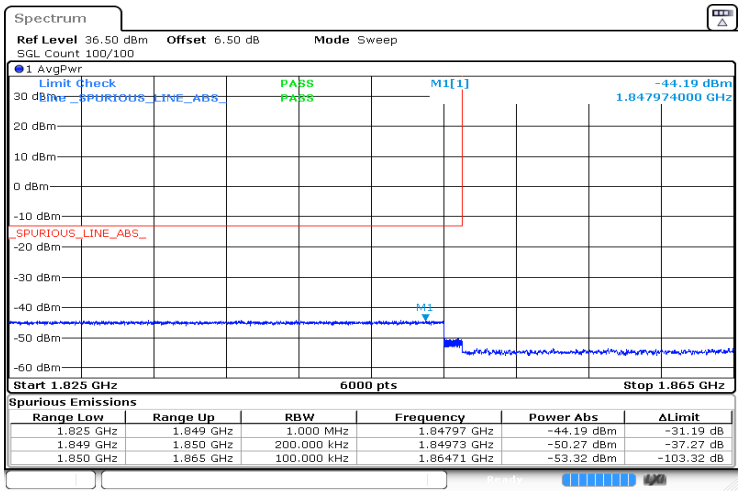


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.752 GHz	1.755 GHz	100.000 kHz	1.75296 GHz	9.22 dBm	-40.78 dB
1.755 GHz	1.756 GHz	50.000 kHz	1.75500 GHz	-30.61 dBm	-17.61 dB
1.756 GHz	1.768 GHz	1.000 MHz	1.75603 GHz	-25.33 dBm	-12.33 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:35:23

5MHz_Low_QPSK_1@0 -44.19 dBm

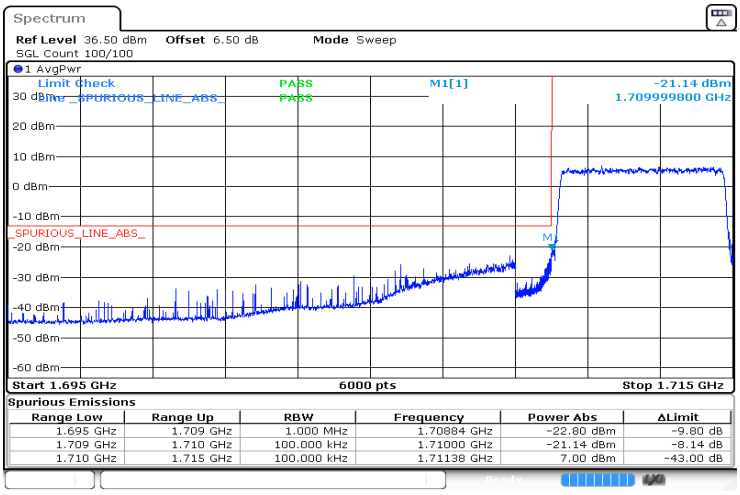


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.825 GHz	1.849 GHz	1.000 MHz	1.84797 GHz	-44.19 dBm	-31.19 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84973 GHz	-50.27 dBm	-37.27 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.86471 GHz	-53.32 dBm	-103.32 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 10.MAY.2024 14:30:38

5MHz_Low_QPSK_25@0 -21.14 dBm

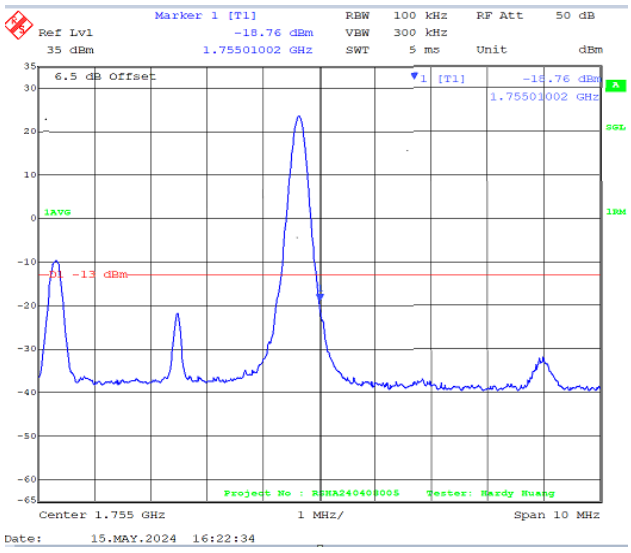


Spurious Emissions

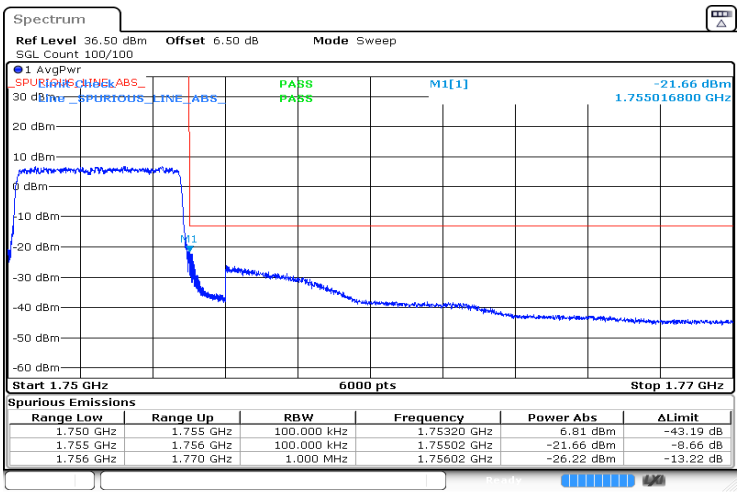
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.695 GHz	1.709 GHz	1.000 MHz	1.70884 GHz	-22.80 dBm	-9.80 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-21.14 dBm	-8.14 dB
1.710 GHz	1.715 GHz	100.000 kHz	1.71138 GHz	7.00 dBm	-43.00 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:36:27

5MHz_High_QPSK_1@24 -18.76 dBm



5MHz_High_QPSK_25@0 -21.66 dBm

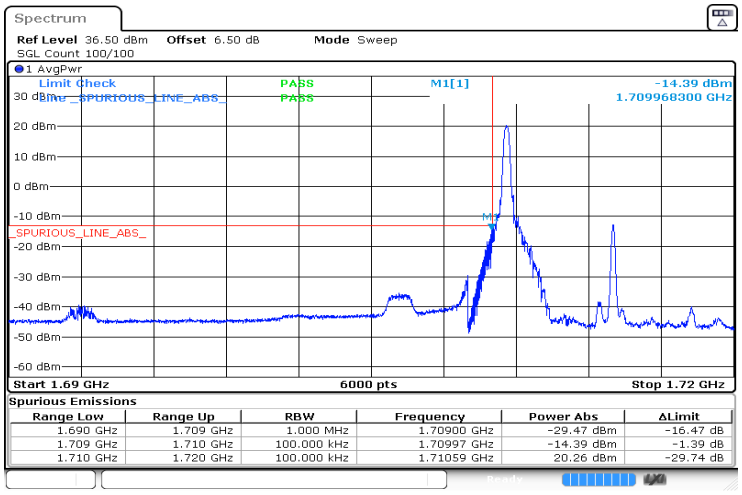


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.750 GHz	1.755 GHz	100.000 kHz	1.75320 GHz	6.81 dBm	-43.19 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75502 GHz	-21.66 dBm	-8.66 dB
1.756 GHz	1.770 GHz	1.000 MHz	1.75602 GHz	-26.22 dBm	-13.22 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:36:59

10MHz_Low_QPSK_1@0 -14.39 dBm

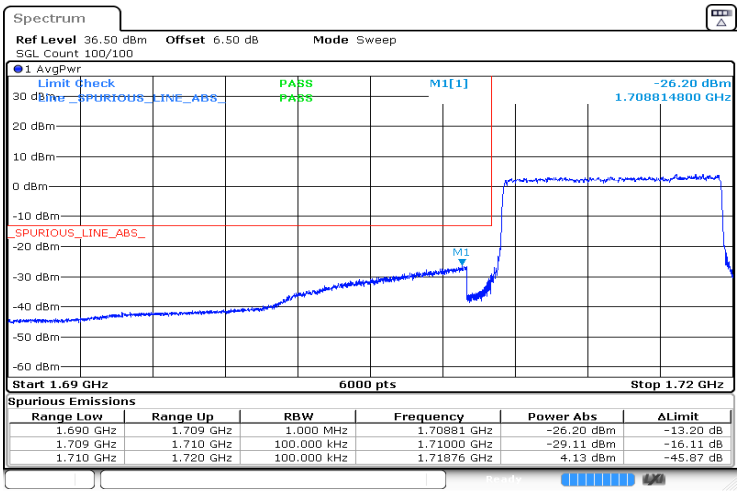


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.690 GHz	1.709 GHz	1.000 MHz	1.70900 GHz	-29.47 dBm	-16.47 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.70997 GHz	-14.39 dBm	-1.39 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71059 GHz	20.26 dBm	-29.74 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:38:12

10MHz_Low_QPSK_50@0 -26.20 dBm

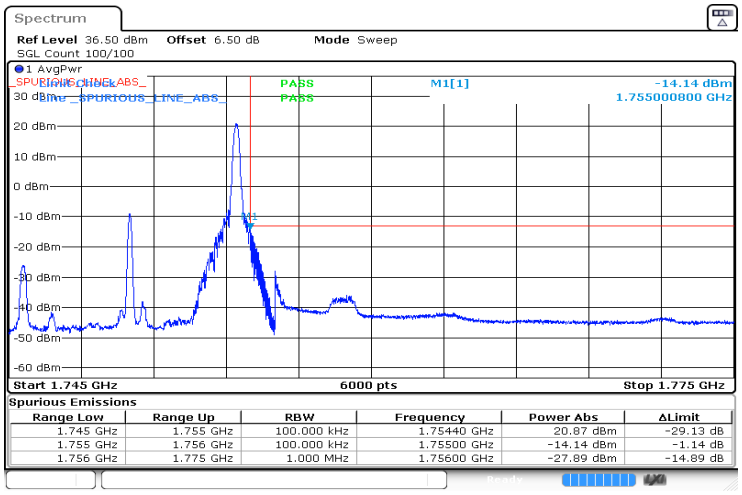


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.690 GHz	1.709 GHz	1.000 MHz	1.70881 GHz	-26.20 dBm	-13.20 dB
1.709 GHz	1.710 GHz	100.000 kHz	1.71000 GHz	-29.11 dBm	-16.11 dB
1.710 GHz	1.720 GHz	100.000 kHz	1.71876 GHz	4.13 dBm	-45.87 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:38:02

10MHz_High_QPSK_1@49 -14.14 dBm

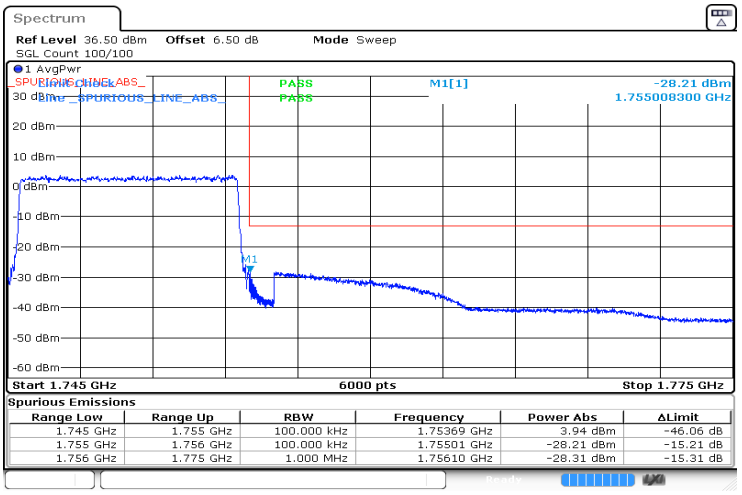


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75440 GHz	20.87 dBm	-29.13 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75500 GHz	-14.14 dBm	-1.14 dB
1.756 GHz	1.775 GHz	1.000 MHz	1.75600 GHz	-27.89 dBm	-14.89 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:38:45

10MHz_High_QPSK_50@0 -28.214 dBm

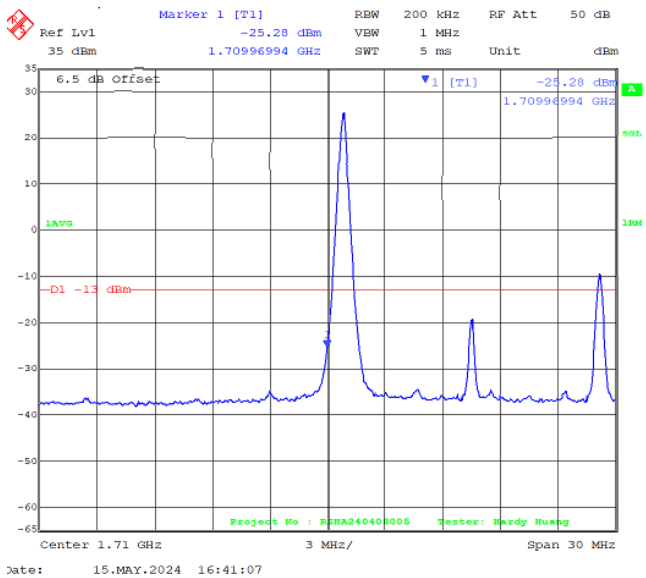


Spurious Emissions

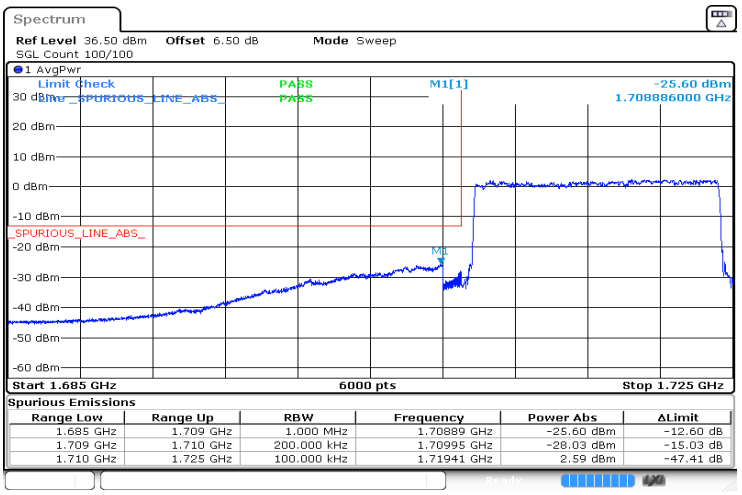
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.745 GHz	1.755 GHz	100.000 kHz	1.75369 GHz	3.94 dBm	-46.06 dB
1.755 GHz	1.756 GHz	100.000 kHz	1.75501 GHz	-28.21 dBm	-15.21 dB
1.756 GHz	1.775 GHz	1.000 MHz	1.75610 GHz	-28.31 dBm	-15.31 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:38:36

15MHz_Low_QPSK_1@0 -25.28 dBm



15MHz_Low_QPSK_75@0 -25.60 dBm

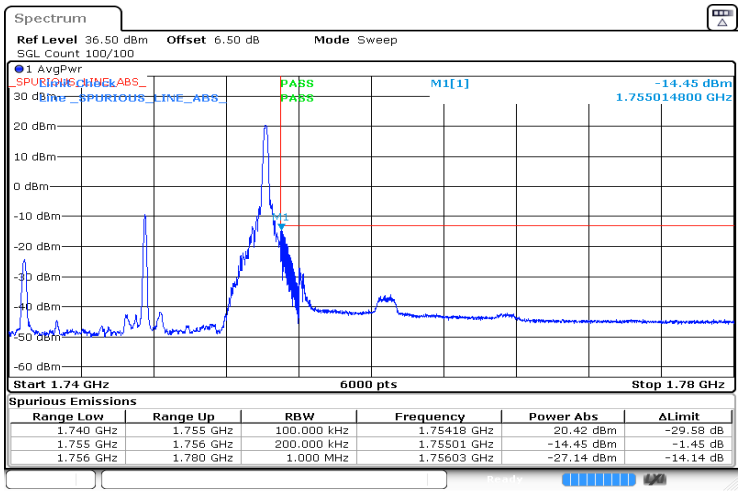


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.685 GHz	1.709 GHz	1.000 MHz	1.70889 GHz	-25.60 dBm	-12.60 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.70995 GHz	-28.03 dBm	-15.03 dB
1.710 GHz	1.725 GHz	100.000 kHz	1.71941 GHz	2.59 dBm	-47.41 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:39:36

15MHz_High_QPSK_1@74 -14.45 dBm

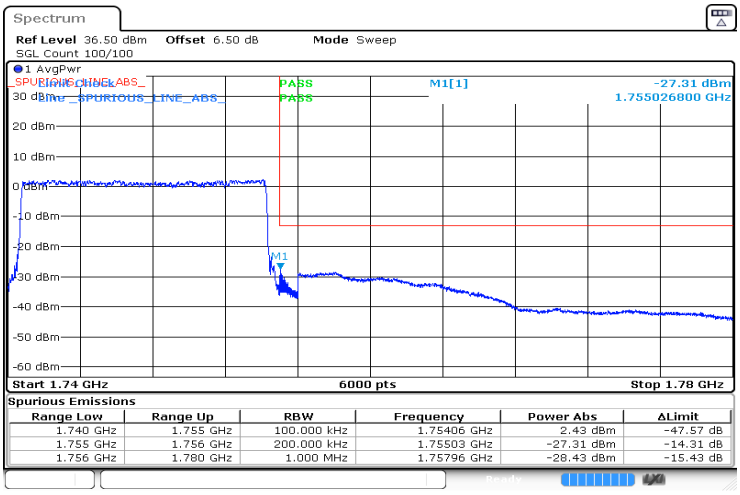


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75418 GHz	20.42 dBm	-29.58 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-14.45 dBm	-1.45 dB
1.756 GHz	1.780 GHz	1.000 MHz	1.75603 GHz	-27.14 dBm	-14.14 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:40:20

15MHz_High_QPSK_75@0 -27.31 dBm

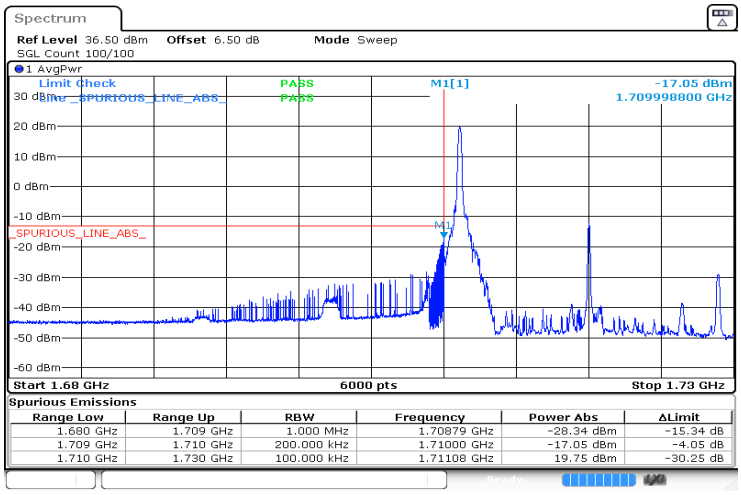


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.740 GHz	1.755 GHz	100.000 kHz	1.75406 GHz	2.43 dBm	-47.57 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75503 GHz	-27.31 dBm	-14.31 dB
1.756 GHz	1.780 GHz	1.000 MHz	1.75796 GHz	-28.43 dBm	-15.43 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:40:10

20MHz_Low_QPSK_1@0 -17.05 dBm

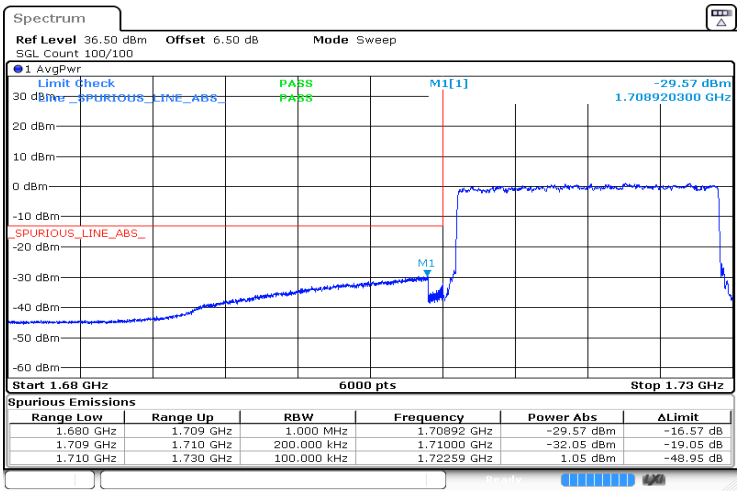


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.680 GHz	1.709 GHz	1.000 MHz	1.70879 GHz	-28.34 dBm	-15.34 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-17.05 dBm	-4.05 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.71108 GHz	19.75 dBm	-30.25 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:41:27

20MHz_Low_QPSK_100@0 -29.57 dBm

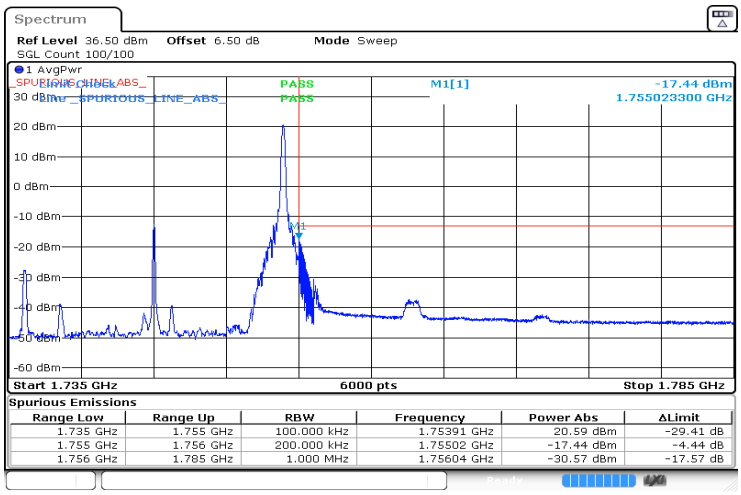


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.680 GHz	1.709 GHz	1.000 MHz	1.70892 GHz	-29.57 dBm	-16.57 dB
1.709 GHz	1.710 GHz	200.000 kHz	1.71000 GHz	-32.05 dBm	-19.05 dB
1.710 GHz	1.730 GHz	100.000 kHz	1.72259 GHz	1.05 dBm	-48.95 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:41:16

20MHz_High_QPSK_1@99 -17.44 dBm

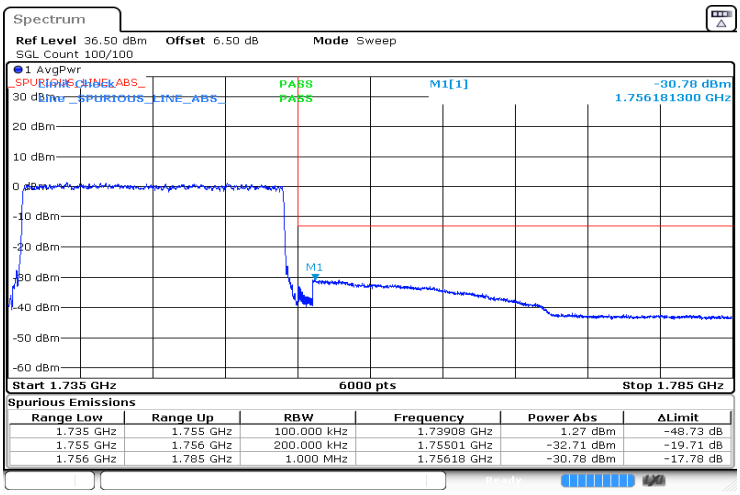


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.75391 GHz	20.59 dBm	-29.41 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75502 GHz	-17.44 dBm	-4.44 dB
1.756 GHz	1.785 GHz	1.000 MHz	1.75604 GHz	-30.57 dBm	-17.57 dB

ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:42:01

20MHz_High_QPSK_100@0 -30.78 dBm

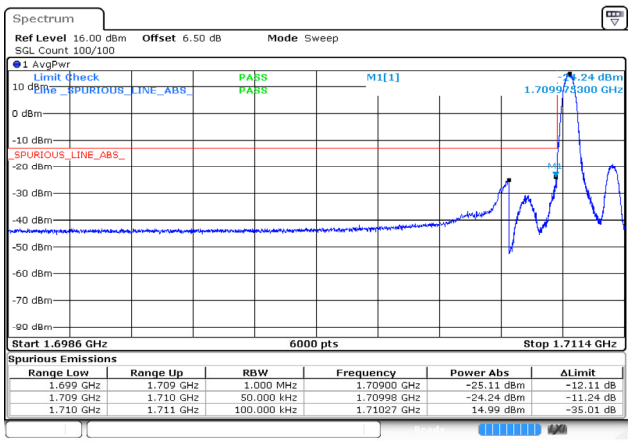


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.735 GHz	1.755 GHz	100.000 kHz	1.73908 GHz	1.27 dBm	-48.73 dB
1.755 GHz	1.756 GHz	200.000 kHz	1.75501 GHz	-32.71 dBm	-19.71 dB
1.756 GHz	1.785 GHz	1.000 MHz	1.75618 GHz	-30.78 dBm	-17.78 dB

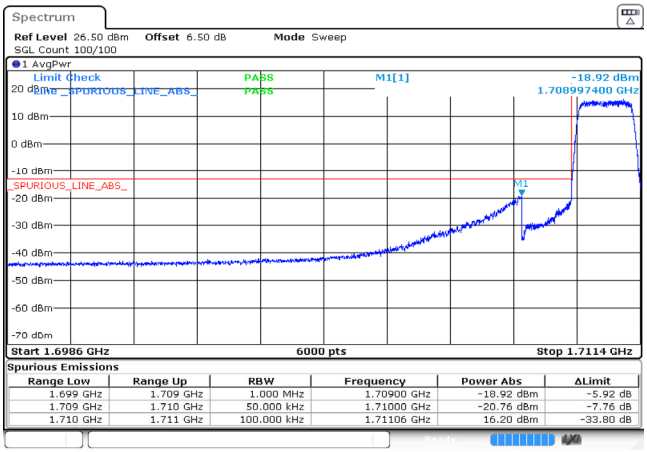
ProjectNo.:RSHA240408005 Tester:Hardy Huang
Date: 9.MAY.2024 21:41:51

1.4MHz_Low_16QAM_1@0 -24.24dBm



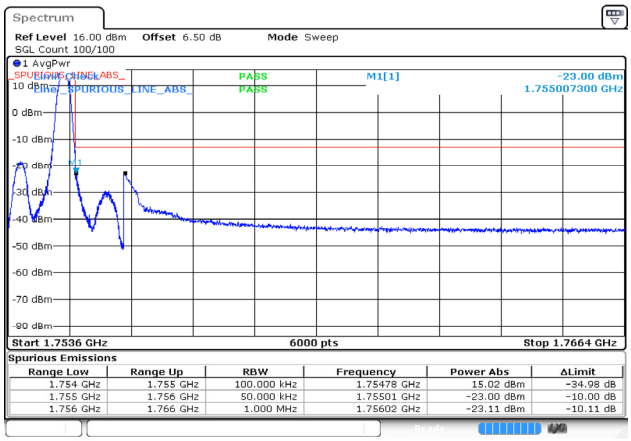
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:23:59

1.4MHz_Low_16QAM_6@0 -18.92dBm



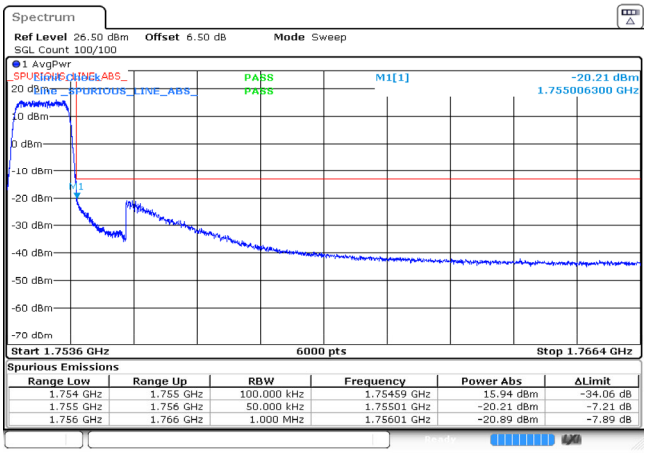
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:16:38

1.4MHz_High_16QAM_1@5 -23.00dBm



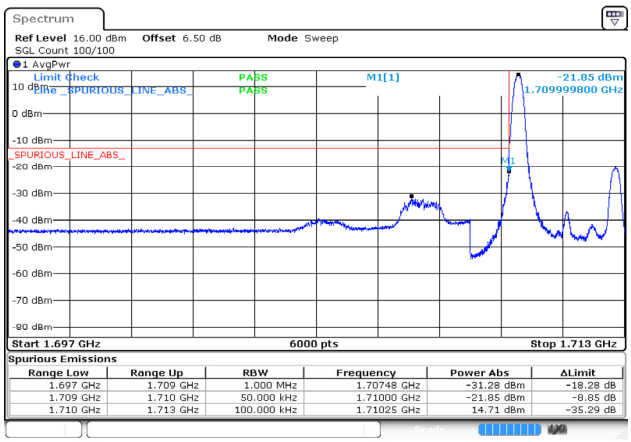
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:24:17

1.4MHz_High_16QAM_6@0 -20.21dBm



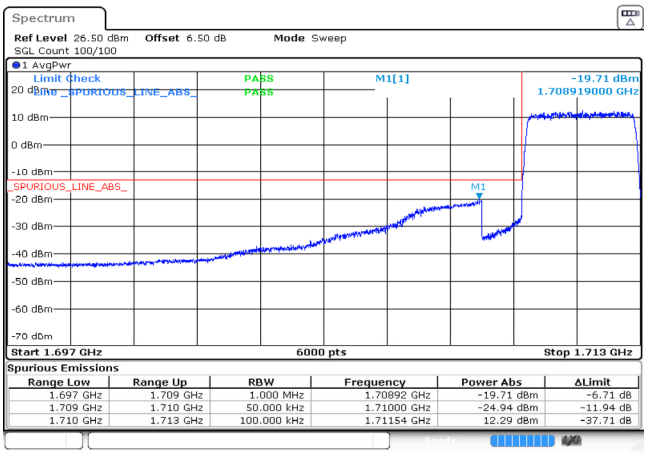
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:17:04

3MHz_Low_16QAM_1@0 -21.85dBm



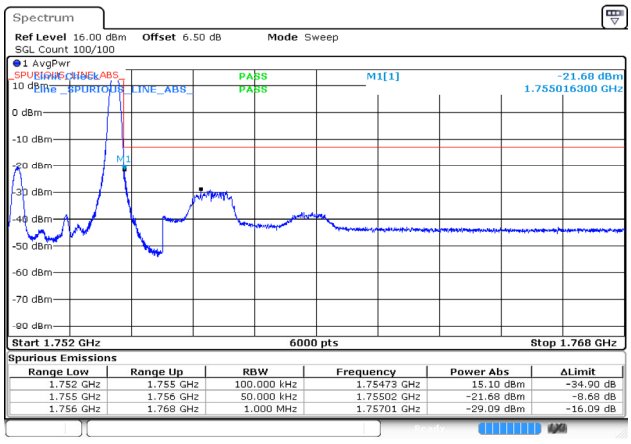
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:25:53

3MHz_Low_16QAM_15@0 -19.71dBm



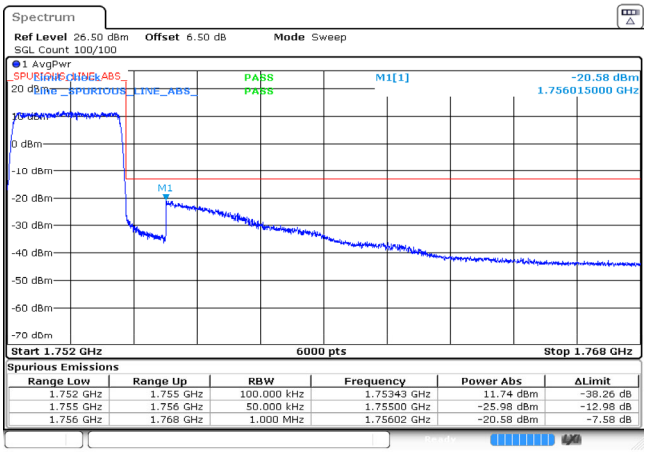
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:18:05

3MHz_High_16QAM_1@14 -21.68dBm



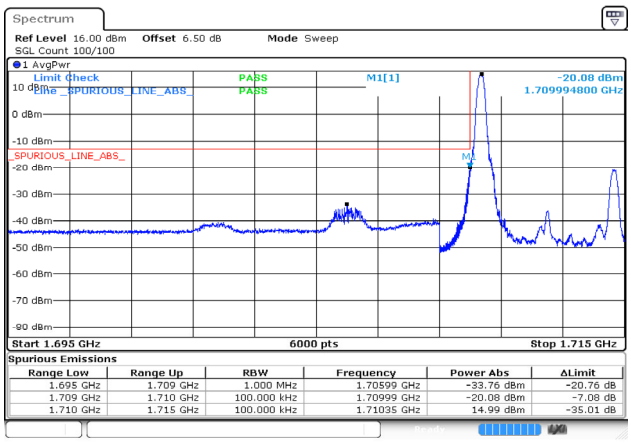
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:26:10

3MHz_High_16QAM_15@0 -20.58dBm



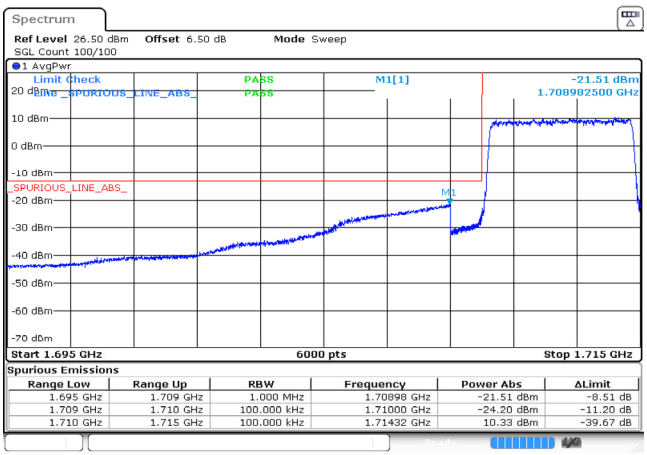
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:18:32

5MHz_Low_16QAM_1@0 -20.08dBm



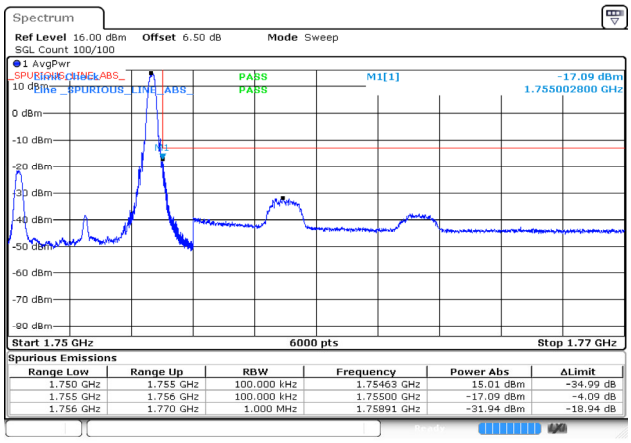
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:27:42

5MHz_Low_16QAM_25@0 -21.51dBm



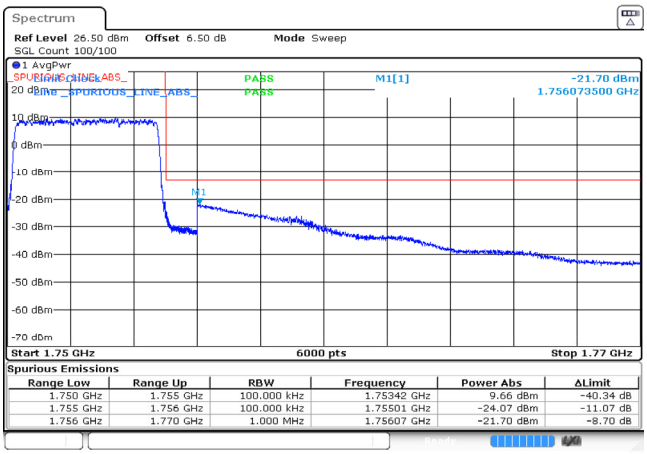
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:20:09

5MHz_High_16QAM_1@24 -17.09dBm



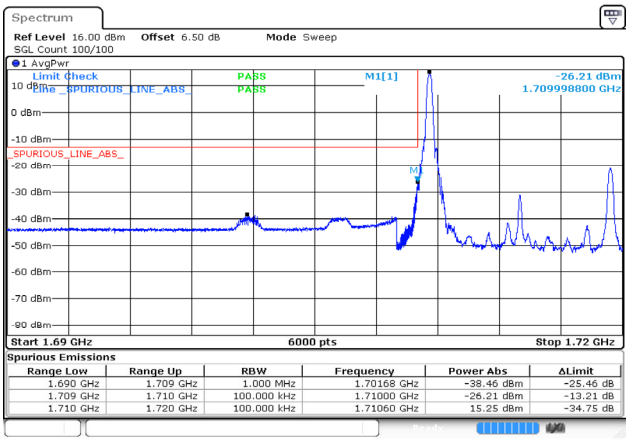
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:28:01

5MHz_High_16QAM_25@0 -21.70dBm



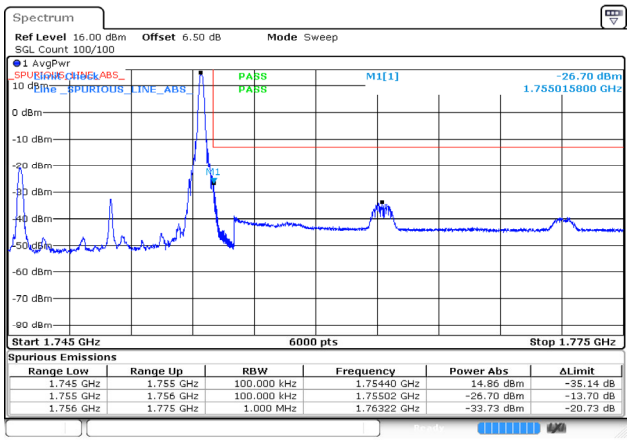
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 17:20:35

10MHz_Low_16QAM_1@0 -26.21dBm



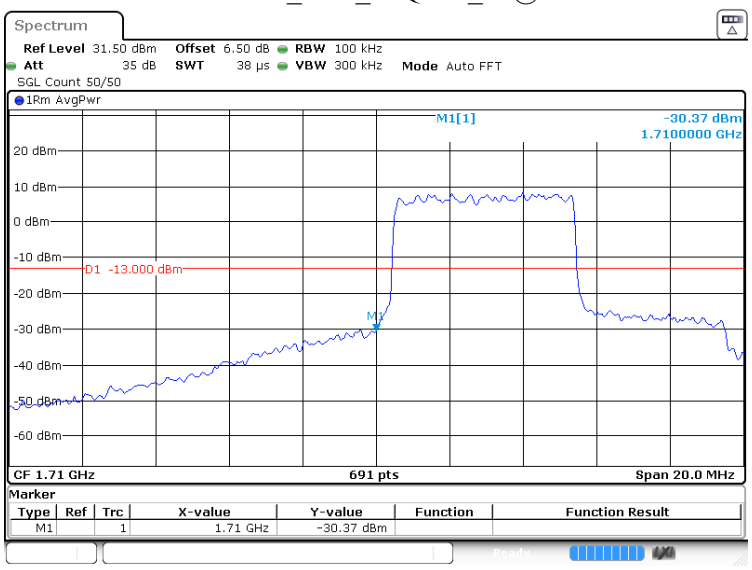
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:28:47

10MHz_High_16QAM_1@49 -26.70dBm



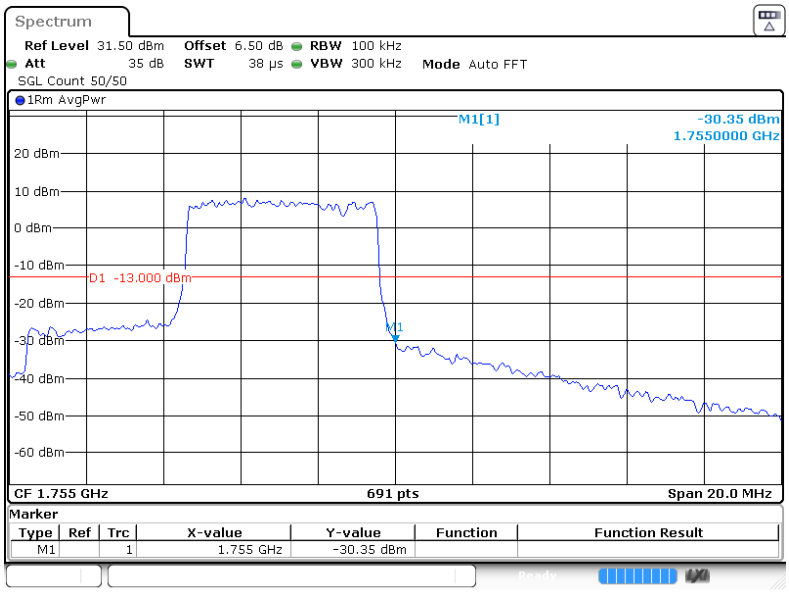
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:29:05

10MHz_Low_16QAM_27@0



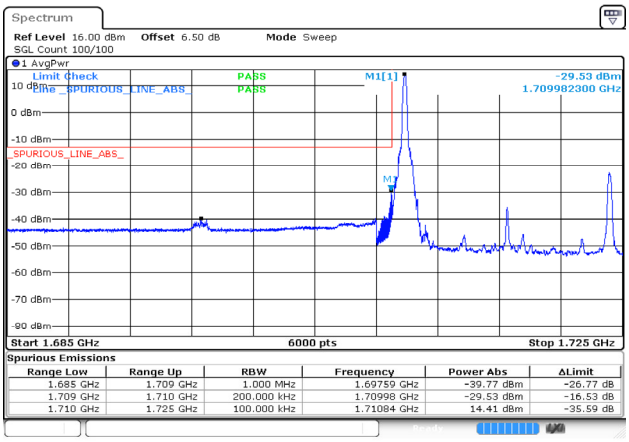
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 11:18:54

10MHz_High_16QAM_27@23



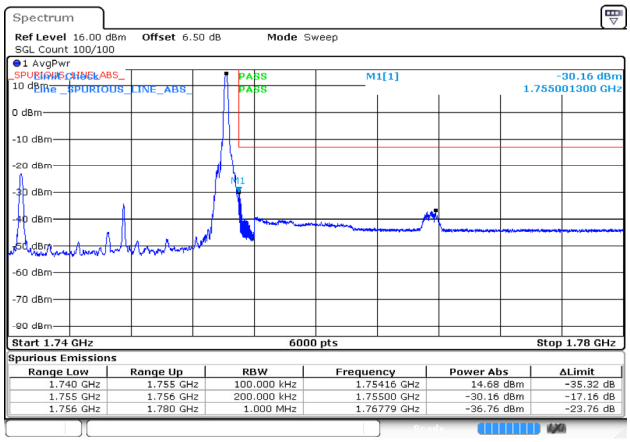
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 24.JUN.2024 11:20:54

15MHz_Low_16QAM_1@0 -29.53dBm



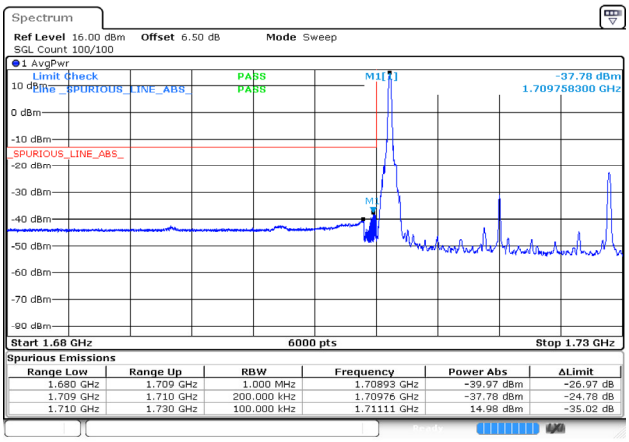
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:30:54

15MHz_High_16QAM_1@74 -30.16dBm



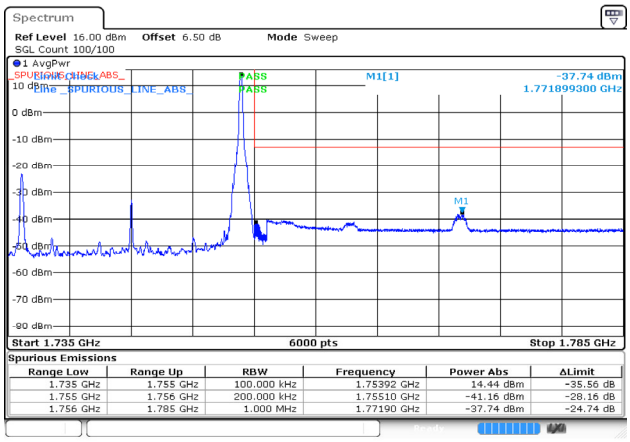
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:31:13

20MHz_Low_16QAM_1@0 -37.78dBm



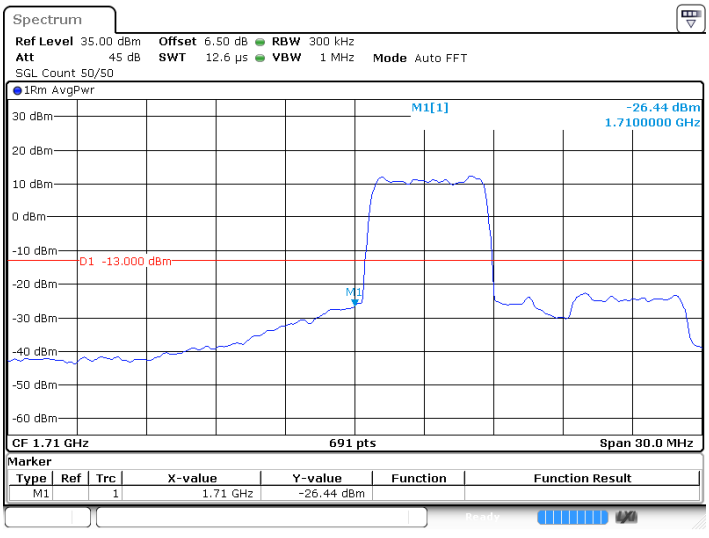
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:33:13

20MHz_High_16QAM_1@99 -37.74dBm



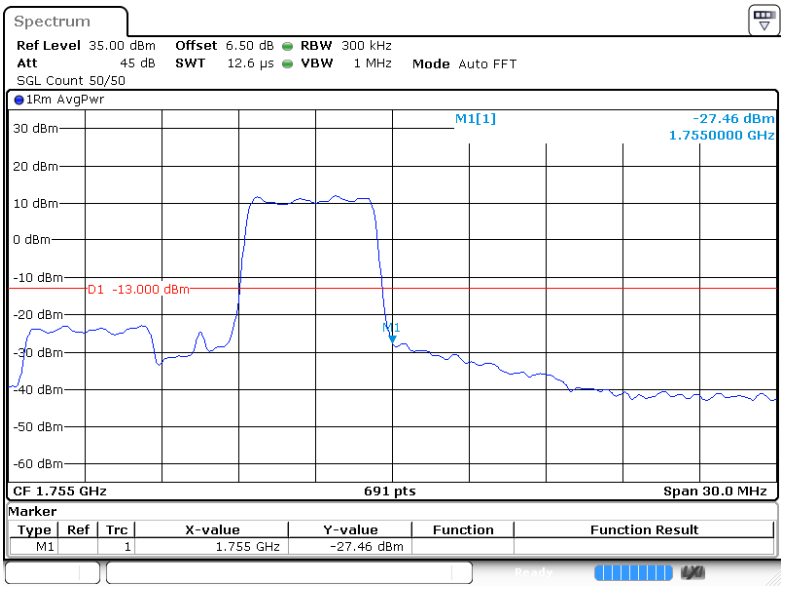
ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 3.JUL.2024 16:33:32

15MHz_Low_16QAM_27@0



ProjectNo.:RSHA240408005 Tester:Jason Lu
Date: 5.JUL.2024 16:45:33

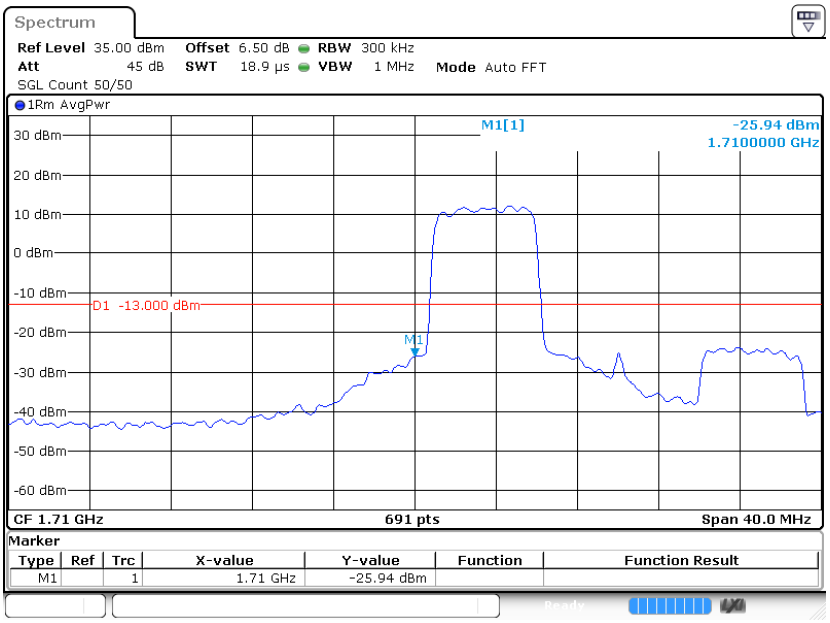
15MHz_High_16QAM_27@48



ProjectNo.:RSHA240408005 Tester:Jason Lu

Date: 5.JUL.2024 16:44:04

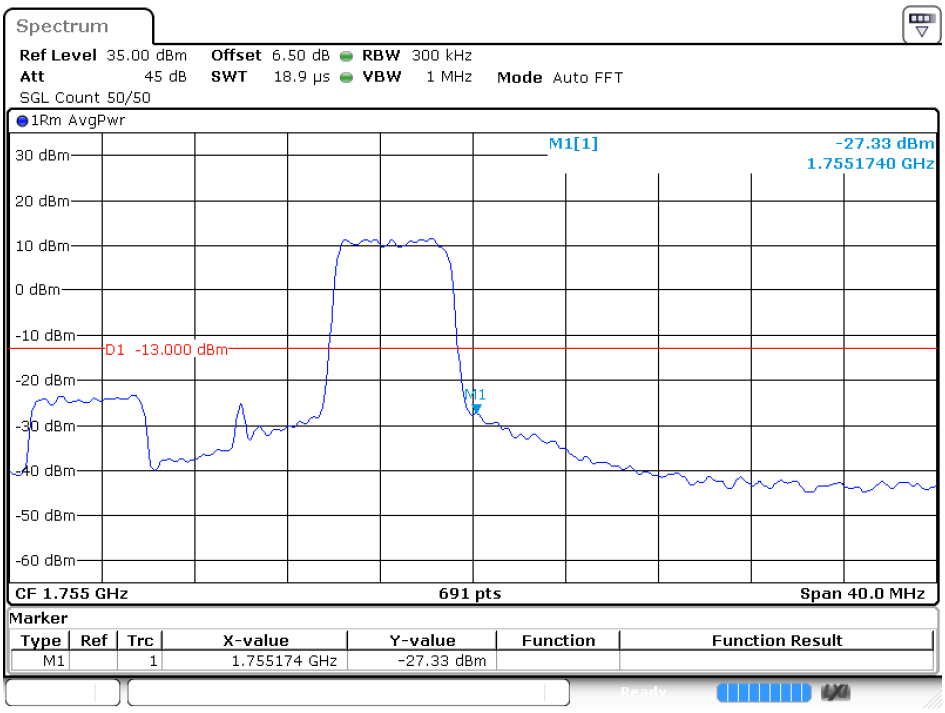
20MHz_Low_16QAM_27@0



ProjectNo.:RSHA240408005 Tester:Jason Lu

Date: 5.JUL.2024 16:46:31

20MHz_High_16QAM_27@73



ProjectNo.:RSHA240408005 Tester:Jason Lu

Date: 5.JUL.2024 16:47:38