

Spurious Emissions at Antenna Terminal**FCC Part 27****B4 , Normal**

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-22.57	See Graphs	Pass
1.4MHz_Low_QPSK_6@0(30MHz~18.55GHz)	-22.67	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-23.84	See Graphs	Pass
1.4MHz_Middle_QPSK_6@0(30MHz~18.55GHz)	-23.09	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~18.55GHz)	-24.30	See Graphs	Pass
1.4MHz_High_QPSK_6@0(30MHz~18.55GHz)	-23.19	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-23.53	See Graphs	Pass
3MHz_Low_QPSK_15@0(30MHz~18.55GHz)	-23.92	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-23.81	See Graphs	Pass
3MHz_Middle_QPSK_15@0(30MHz~18.55GHz)	-23.97	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~18.55GHz)	-24.00	See Graphs	Pass
3MHz_High_QPSK_15@0(30MHz~18.55GHz)	-23.66	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-23.16	See Graphs	Pass
5MHz_Low_QPSK_25@0(30MHz~18.55GHz)	-24.32	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-23.20	See Graphs	Pass
5MHz_Middle_QPSK_25@0(30MHz~18.55GHz)	-22.93	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~18.55GHz)	-23.40	See Graphs	Pass
5MHz_High_QPSK_25@0(30MHz~18.55GHz)	-23.98	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-23.05	See Graphs	Pass
10MHz_Low_QPSK_50@0(30MHz~18.55GHz)	-23.58	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-23.80	See Graphs	Pass
10MHz_Middle_QPSK_50@0(30MHz~18.55GHz)	-24.09	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~18.55GHz)	-23.92	See Graphs	Pass
10MHz_High_QPSK_50@0(30MHz~18.55GHz)	-23.58	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-21.82	See Graphs	Pass
15MHz_Low_QPSK_75@0(30MHz~18.55GHz)	-23.29	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-23.43	See Graphs	Pass
15MHz_Middle_QPSK_75@0(30MHz~18.55GHz)	-23.70	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~18.55GHz)	-24.07	See Graphs	Pass
15MHz_High_QPSK_75@0(30MHz~18.55GHz)	-23.44	See Graphs	Pass

Mode	Value (dBm)	Limit	Verdict
20MHz_Low_QPSK_1@0(30MHz~18.55GHz)	-22.77	See Graphs	Pass
20MHz_Low_QPSK_100@0(30MHz~18.55GHz)	-23.22	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~18.55GHz)	-23.54	See Graphs	Pass
20MHz_Middle_QPSK_100@0(30MHz~18.55GHz)	-23.68	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~18.55GHz)	-24.02	See Graphs	Pass
20MHz_High_QPSK_100@0(30MHz~18.55GHz)	-23.37	See Graphs	Pass

B7 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-32.60	See Graphs	Pass
5MHz_Low_QPSK_25@0(30MHz~26.7GHz)	-32.51	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-32.76	See Graphs	Pass
5MHz_Middle_QPSK_25@0(30MHz~26.7GHz)	-33.31	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~26.7GHz)	-33.31	See Graphs	Pass
5MHz_High_QPSK_25@0(30MHz~26.7GHz)	-33.26	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-32.65	See Graphs	Pass
10MHz_Low_QPSK_50@0(30MHz~26.7GHz)	-32.76	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-33.43	See Graphs	Pass
10MHz_Middle_QPSK_50@0(30MHz~26.7GHz)	-33.77	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~26.7GHz)	-32.40	See Graphs	Pass
10MHz_High_QPSK_50@0(30MHz~26.7GHz)	-33.37	See Graphs	Pass
15MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-32.35	See Graphs	Pass
15MHz_Low_QPSK_75@0(30MHz~26.7GHz)	-33.26	See Graphs	Pass
15MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-32.98	See Graphs	Pass
15MHz_Middle_QPSK_75@0(30MHz~26.7GHz)	-33.06	See Graphs	Pass
15MHz_High_QPSK_1@0(30MHz~26.7GHz)	-32.91	See Graphs	Pass
15MHz_High_QPSK_75@0(30MHz~26.7GHz)	-32.77	See Graphs	Pass
20MHz_Low_QPSK_1@0(30MHz~26.7GHz)	-32.81	See Graphs	Pass
20MHz_Low_QPSK_100@0(30MHz~26.7GHz)	-32.79	See Graphs	Pass
20MHz_Middle_QPSK_1@0(30MHz~26.7GHz)	-33.14	See Graphs	Pass
20MHz_Middle_QPSK_100@0(30MHz~26.7GHz)	-33.46	See Graphs	Pass
20MHz_High_QPSK_1@0(30MHz~26.7GHz)	-32.54	See Graphs	Pass
20MHz_High_QPSK_100@0(30MHz~26.7GHz)	-32.31	See Graphs	Pass

B12 , Normal

Mode	Value (dBm)	Limit	Verdict
1.4MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-29.28	See Graphs	Pass
1.4MHz_Low_QPSK_6@0(30MHz~8.16GHz)	-29.26	See Graphs	Pass
1.4MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-29.07	See Graphs	Pass
1.4MHz_Middle_QPSK_6@0(30MHz~8.16GHz)	-29.03	See Graphs	Pass
1.4MHz_High_QPSK_1@0(30MHz~8.16GHz)	-28.71	See Graphs	Pass
1.4MHz_High_QPSK_6@0(30MHz~8.16GHz)	-29.89	See Graphs	Pass
3MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-28.71	See Graphs	Pass
3MHz_Low_QPSK_15@0(30MHz~8.16GHz)	-29.58	See Graphs	Pass
3MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-28.38	See Graphs	Pass
3MHz_Middle_QPSK_15@0(30MHz~8.16GHz)	-28.31	See Graphs	Pass
3MHz_High_QPSK_1@0(30MHz~8.16GHz)	-29.47	See Graphs	Pass
3MHz_High_QPSK_15@0(30MHz~8.16GHz)	-28.94	See Graphs	Pass
5MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-29.63	See Graphs	Pass
5MHz_Low_QPSK_25@0(30MHz~8.16GHz)	-29.20	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-28.42	See Graphs	Pass
5MHz_Middle_QPSK_25@0(30MHz~8.16GHz)	-28.38	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~8.16GHz)	-28.74	See Graphs	Pass
5MHz_High_QPSK_25@0(30MHz~8.16GHz)	-28.53	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-29.00	See Graphs	Pass
10MHz_Low_QPSK_50@0(30MHz~8.16GHz)	-29.11	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-29.35	See Graphs	Pass
10MHz_Middle_QPSK_50@0(30MHz~8.16GHz)	-29.69	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~8.16GHz)	-29.34	See Graphs	Pass
10MHz_High_QPSK_50@0(30MHz~8.16GHz)	-29.02	See Graphs	Pass

B13 , Normal

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~8.87GHz)	-29.16	See Graphs	Pass
5MHz_Low_QPSK_1@0(763MHz~775MHz)	-56.26	See Graphs	Pass
5MHz_Low_QPSK_1@0(793MHz~806MHz)	-55.05	See Graphs	Pass
5MHz_Low_QPSK_1@0(1559MHz~1610MHz)	-43.69	See Graphs	Pass
5MHz_Low_QPSK_25@0(30MHz~8.87GHz)	-28.86	See Graphs	Pass

Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_25@0(763MHz~775MHz)	-55.50	See Graphs	Pass
5MHz_Low_QPSK_25@0(793MHz~806MHz)	-54.64	See Graphs	Pass
5MHz_Low_QPSK_25@0(1559MHz~1610MHz)	-43.62	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~8.87GHz)	-29.00	See Graphs	Pass
5MHz_High_QPSK_1@0(763MHz~775MHz)	-54.66	See Graphs	Pass
5MHz_High_QPSK_1@0(793MHz~806MHz)	-55.47	See Graphs	Pass
5MHz_High_QPSK_1@0(1559MHz~1610MHz)	-41.68	See Graphs	Pass
5MHz_High_QPSK_25@0(30MHz~8.87GHz)	-29.56	See Graphs	Pass
5MHz_High_QPSK_25@0(763MHz~775MHz)	-55.54	See Graphs	Pass
5MHz_High_QPSK_25@0(793MHz~806MHz)	-50.86	See Graphs	Pass
5MHz_High_QPSK_25@0(1559MHz~1610MHz)	-43.72	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~8.87GHz)	-28.67	See Graphs	Pass
10MHz_Middle_QPSK_1@0(763MHz~775MHz)	-56.08	See Graphs	Pass
10MHz_Middle_QPSK_1@0(793MHz~806MHz)	-55.56	See Graphs	Pass
10MHz_Middle_QPSK_1@0(1559MHz~1610MHz)	-44.08	See Graphs	Pass
10MHz_Middle_QPSK_50@0(30MHz~8.87GHz)	-29.40	See Graphs	Pass
10MHz_Middle_QPSK_50@0(763MHz~775MHz)	-55.58	See Graphs	Pass
10MHz_Middle_QPSK_50@0(793MHz~806MHz)	-46.74	See Graphs	Pass
10MHz_Middle_QPSK_50@0(1559MHz~1610MHz)	-43.67	See Graphs	Pass

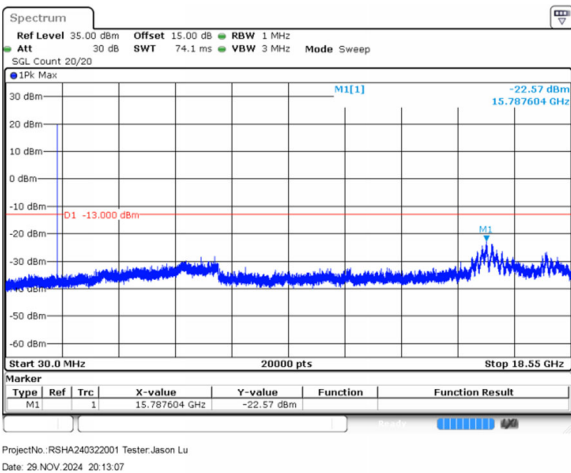
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Mode	Value (dBm)	Limit	Verdict
5MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-29.02	See Graphs	Pass
5MHz_Low_QPSK_25@0(30MHz~8.16GHz)	-29.02	See Graphs	Pass
5MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-28.98	See Graphs	Pass
5MHz_Middle_QPSK_25@0(30MHz~8.16GHz)	-29.56	See Graphs	Pass
5MHz_High_QPSK_1@0(30MHz~8.16GHz)	-29.40	See Graphs	Pass
5MHz_High_QPSK_25@0(30MHz~8.16GHz)	-28.86	See Graphs	Pass
10MHz_Low_QPSK_1@0(30MHz~8.16GHz)	-28.09	See Graphs	Pass
10MHz_Low_QPSK_50@0(30MHz~8.16GHz)	-28.26	See Graphs	Pass
10MHz_Middle_QPSK_1@0(30MHz~8.16GHz)	-28.75	See Graphs	Pass
10MHz_Middle_QPSK_50@0(30MHz~8.16GHz)	-28.88	See Graphs	Pass
10MHz_High_QPSK_1@0(30MHz~8.16GHz)	-28.91	See Graphs	Pass
10MHz_High_QPSK_50@0(30MHz~8.16GHz)	-29.16	See Graphs	Pass

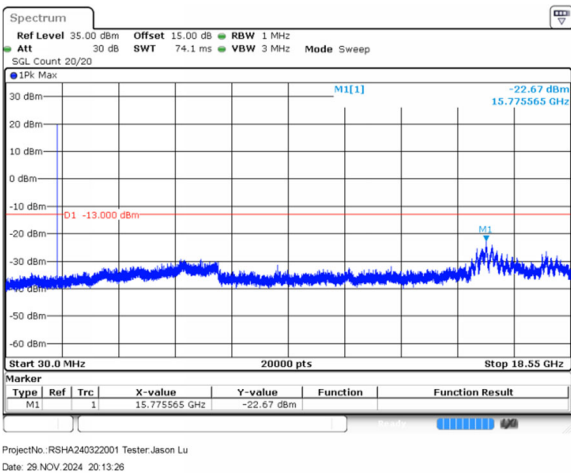
Note:1RB was the worst case.

B4 , Normal
1RB was the worst case

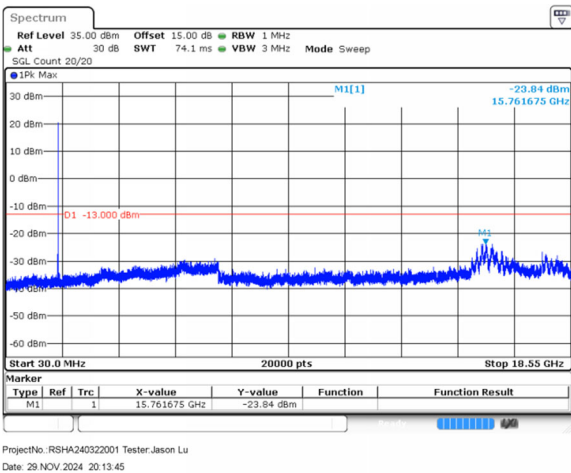
1.4MHz_Low_QPSK_1@0(30MHz~18.55GHz)



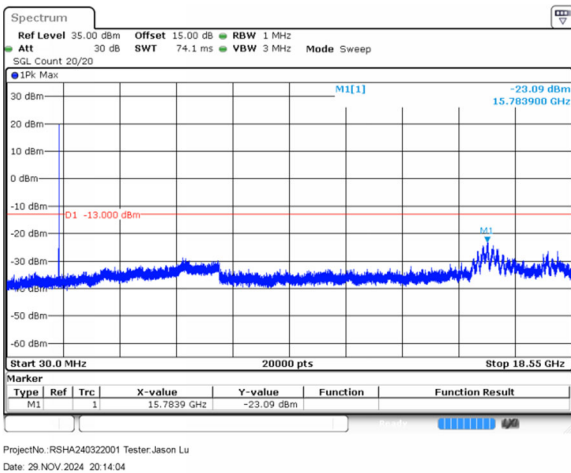
1.4MHz_Low_QPSK_6@0(30MHz~18.55GHz)



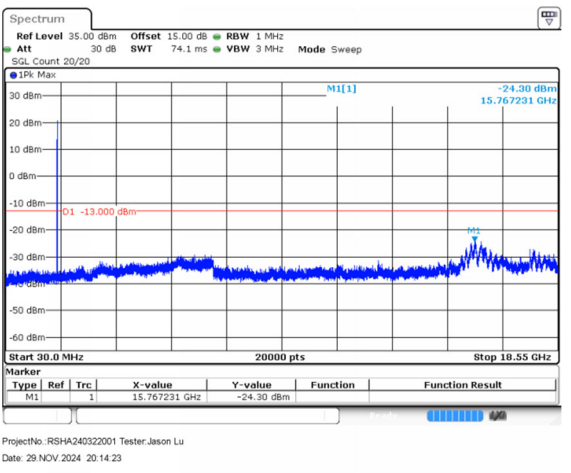
1.4MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



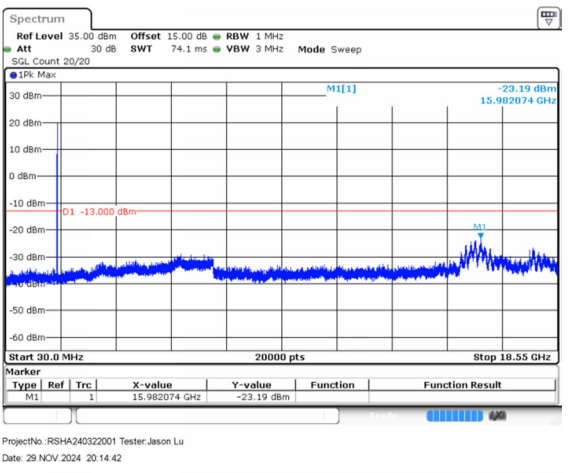
1.4MHz_Middle_QPSK_6@0(30MHz~18.55GHz)



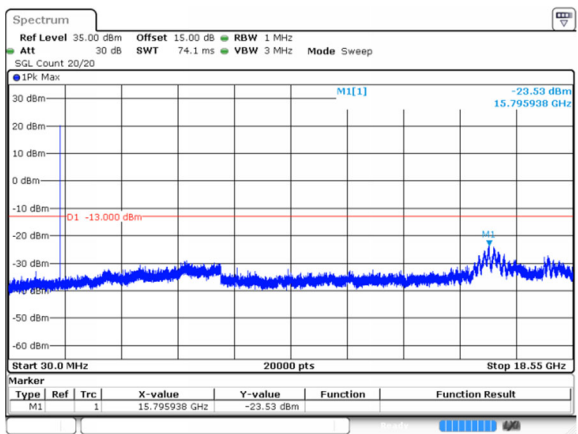
1.4MHz_High_QPSK_1@0(30MHz~18.55GHz)



1.4MHz_High_QPSK_6@0(30MHz~18.55GHz)

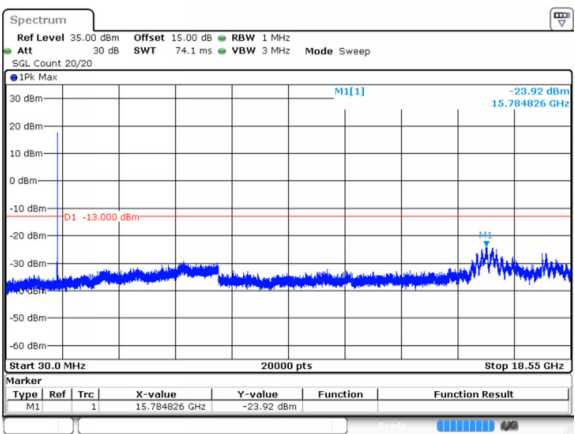


3MHz_Low_QPSK_1@0(30MHz~18.55GHz)



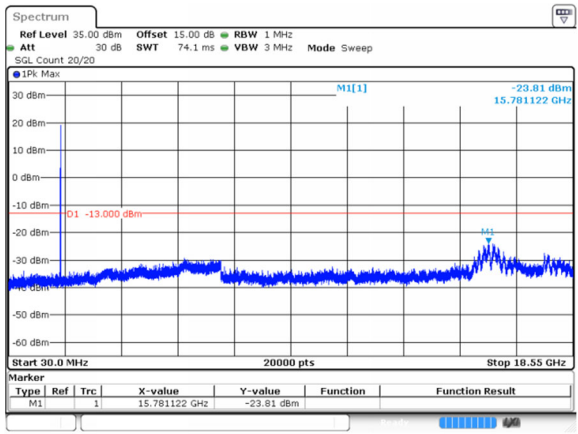
ProjectNo.:RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:16:30

3MHz_Low_QPSK_15@0(30MHz~18.55GHz)



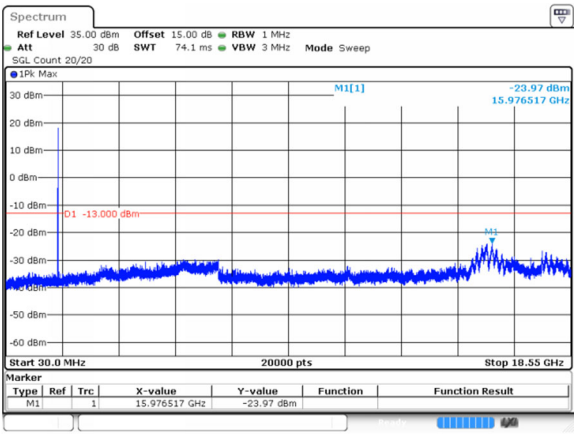
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3MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



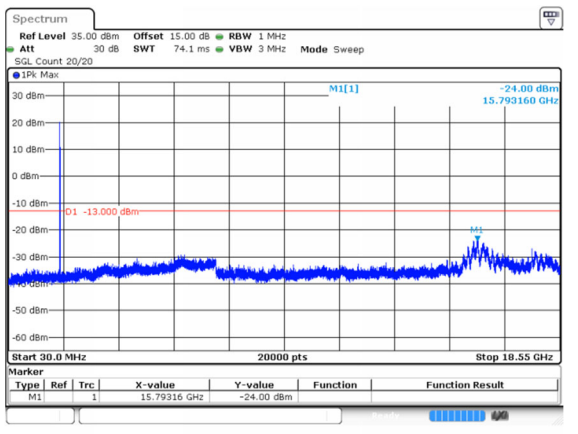
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Date: 29 NOV 2024 20:17:09

3MHz_Middle_QPSK_15@0(30MHz~18.55GHz)



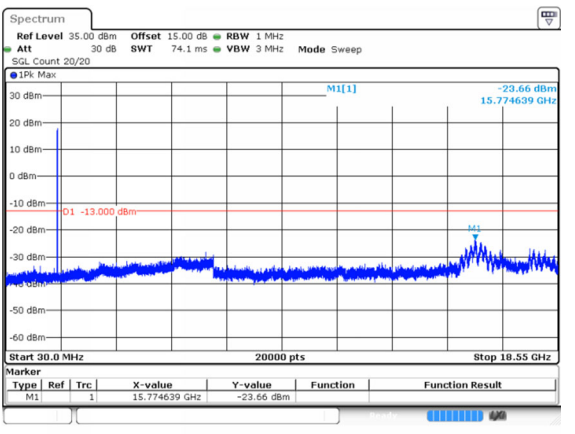
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Date: 29 NOV 2024 20:17:28

3MHz_High_QPSK_1@0(30MHz~18.55GHz)



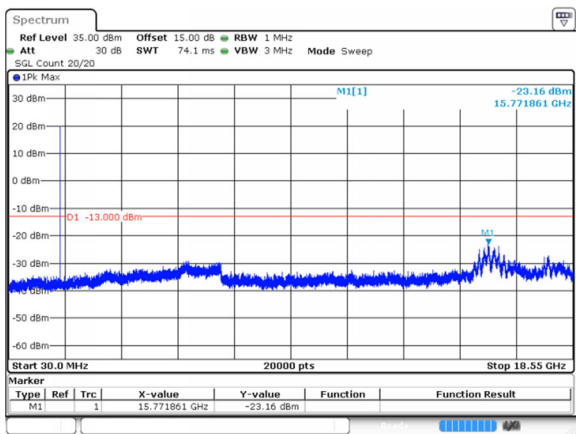
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3MHz_High_QPSK_15@0(30MHz~18.55GHz)



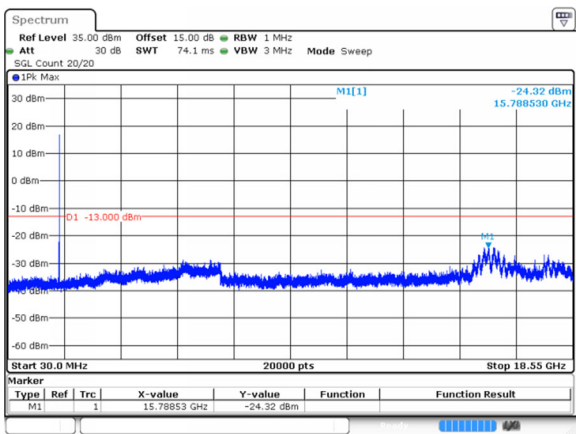
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Date: 29 NOV 2024 20:18:08

5MHz_Low_QPSK_1@0(30MHz~18.55GHz)



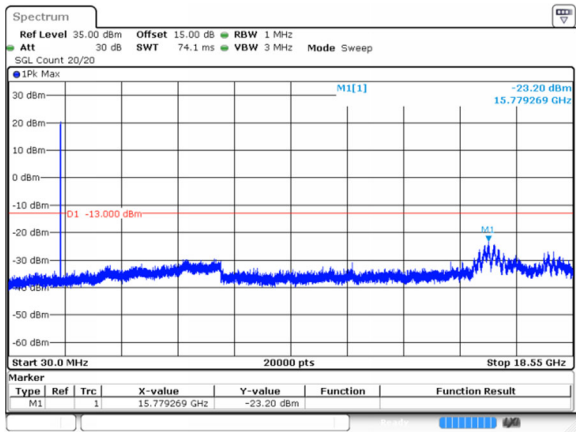
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Date: 29 NOV 2024 20:19:56

5MHz_Low_QPSK_25@0(30MHz~18.55GHz)



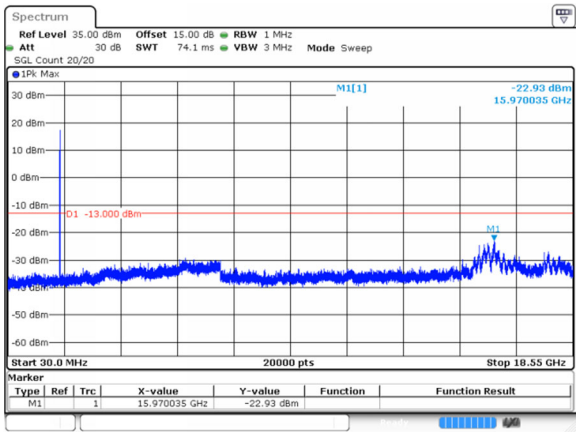
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Date: 29 NOV 2024 20:20:16

5MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



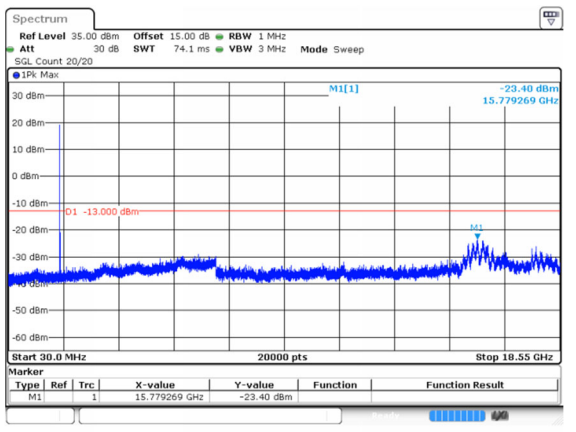
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Date: 29 NOV 2024 20:20:36

5MHz_Middle_QPSK_25@0(30MHz~18.55GHz)



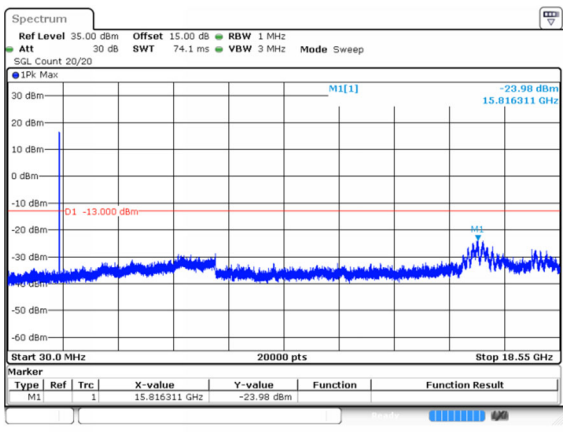
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5MHz_High_QPSK_1@0(30MHz~18.55GHz)



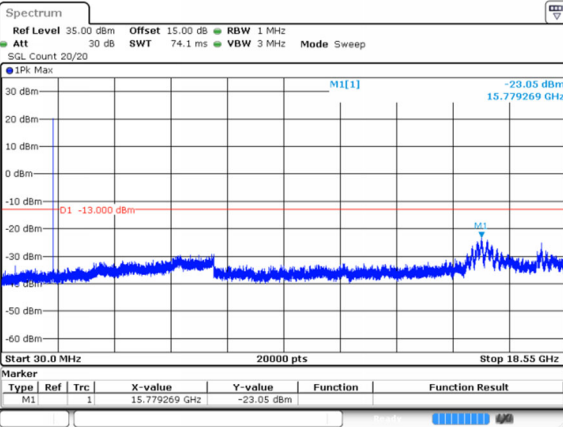
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5MHz_High_QPSK_25@0(30MHz~18.55GHz)



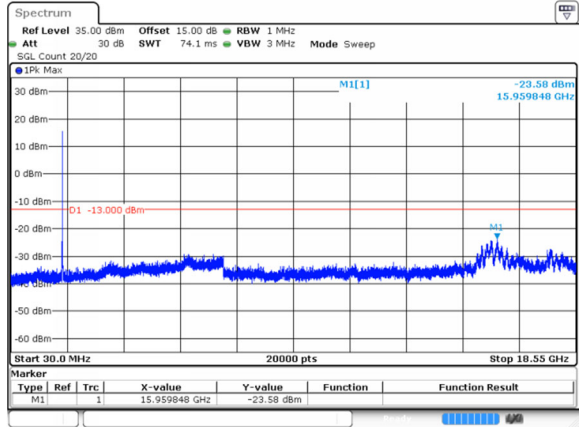
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10MHz_Low_QPSK_1@0(30MHz~18.55GHz)



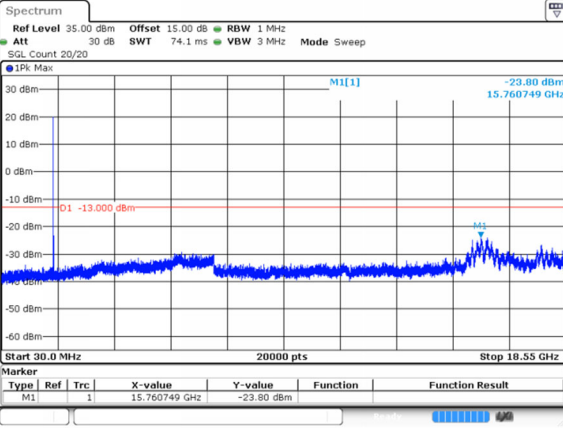
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Date: 29 NOV 2024 20:23:24

10MHz_Low_QPSK_50@0(30MHz~18.55GHz)



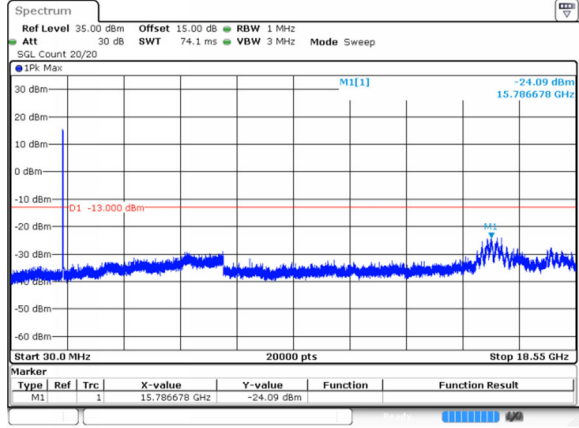
ProjectNo.:RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:23:44

10MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



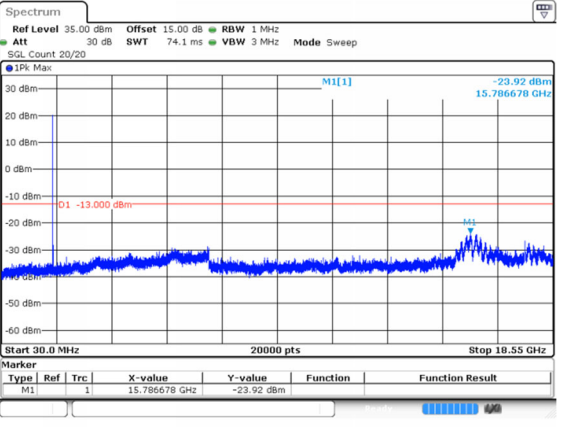
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10MHz_Middle_QPSK_50@0(30MHz~18.55GHz)



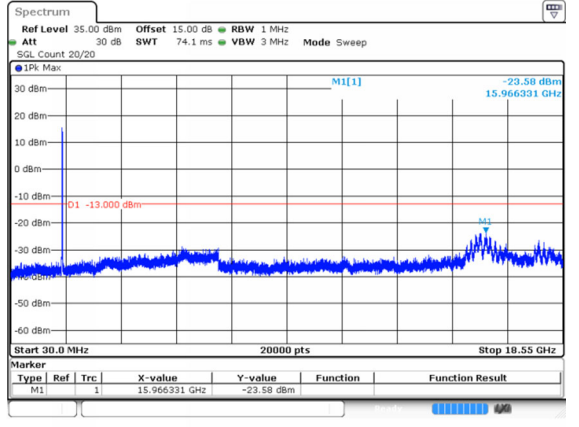
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10MHz_High_QPSK_1@0(30MHz~18.55GHz)



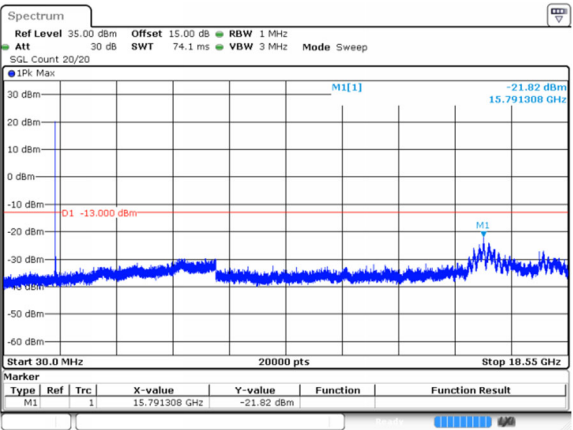
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Date: 29 NOV 2024 20:24:43

10MHz_High_QPSK_50@0(30MHz~18.55GHz)



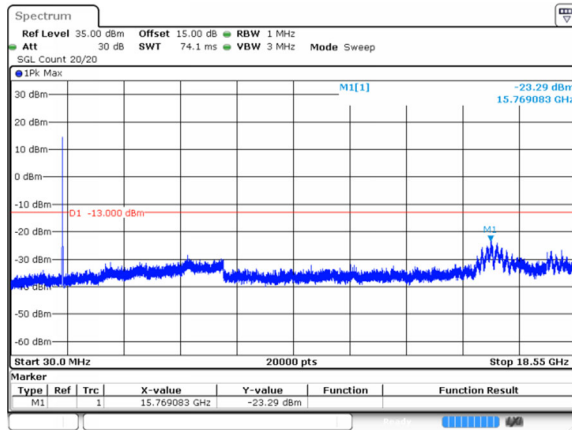
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Date: 29 NOV 2024 20:25:03

15MHz_Low_QPSK_1@0(30MHz~18.55GHz)



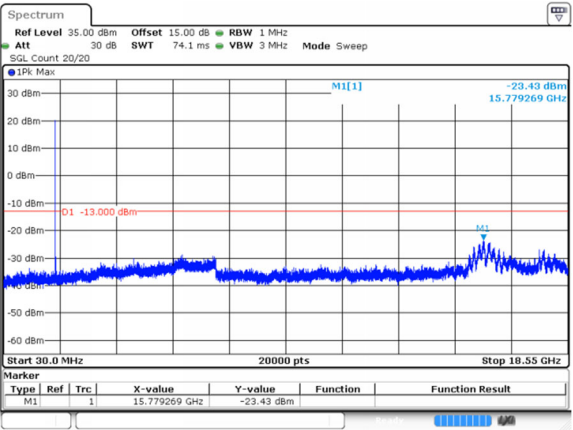
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Date: 29 NOV 2024 20:26:53

15MHz_Low_QPSK_75@0(30MHz~18.55GHz)



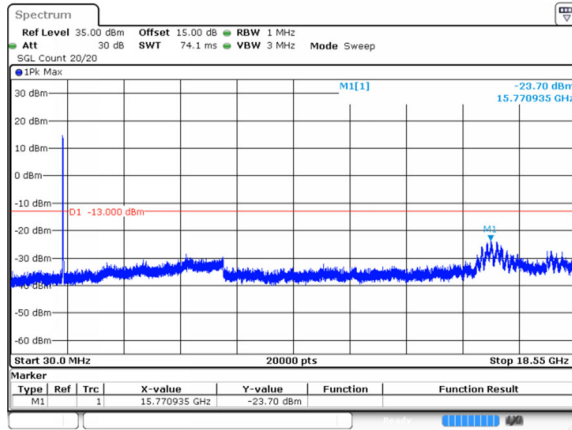
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15MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



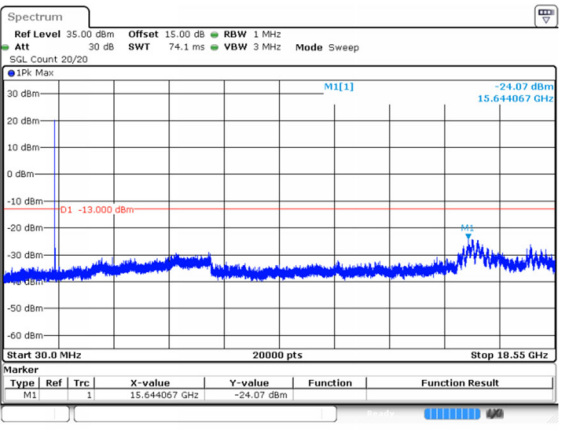
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15MHz_Middle_QPSK_75@0(30MHz~18.55GHz)



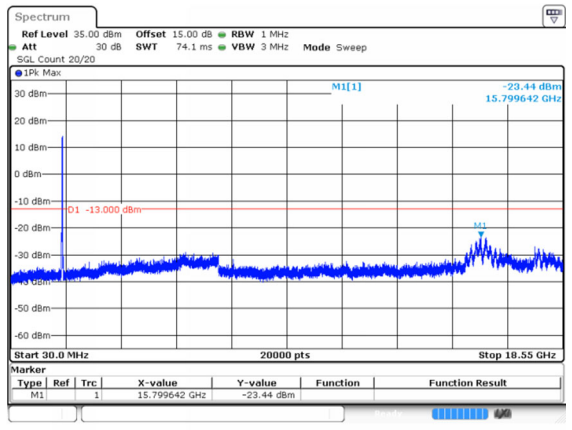
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Date: 29 NOV 2024 20:27:56

15MHz_High_QPSK_1@0(30MHz~18.55GHz)



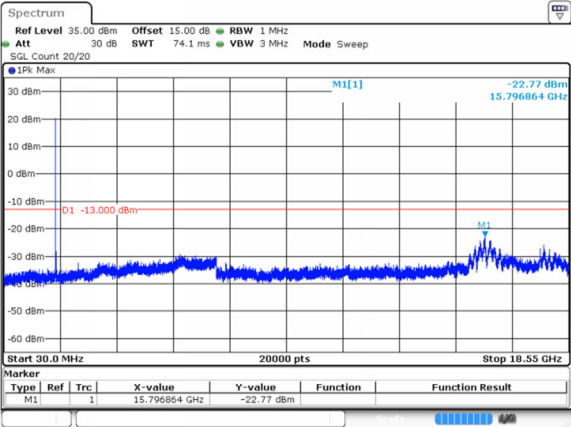
ProjectNo.:RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:28:18

15MHz_High_QPSK_75@0(30MHz~18.55GHz)



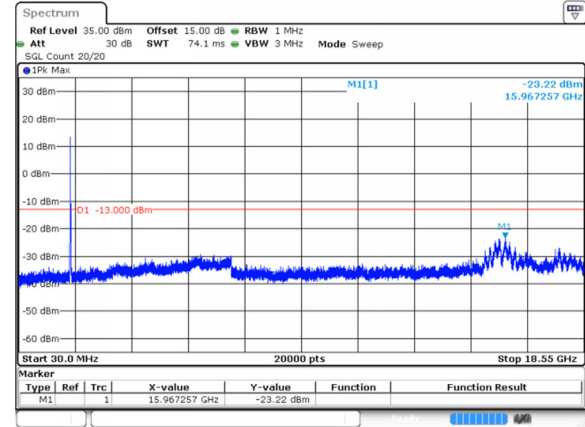
ProjectNo.:RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:28:40

20MHz_Low_QPSK_1@0(30MHz~18.55GHz)



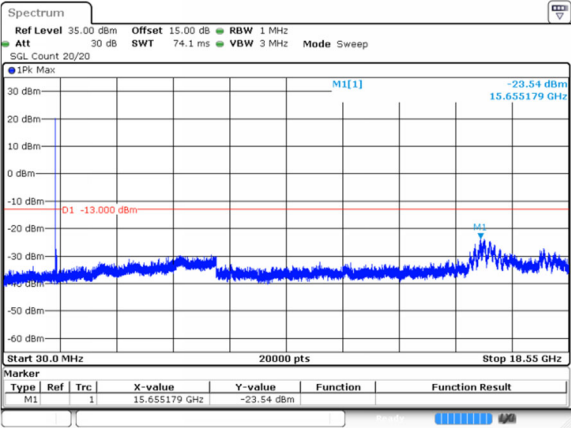
ProjectNo.: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:30:30

20MHz_Low_QPSK_100@0(30MHz~18.55GHz)



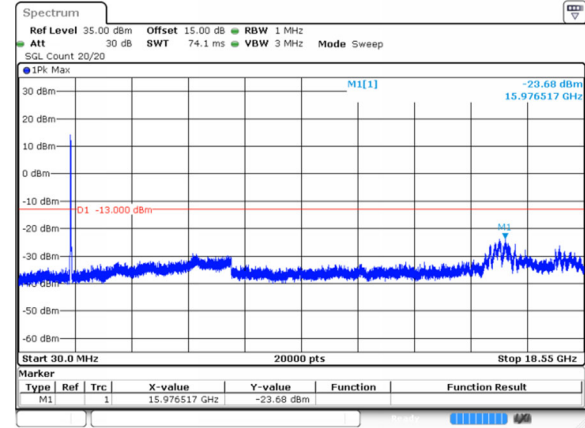
ProjectNo.: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:30:50

20MHz_Middle_QPSK_1@0(30MHz~18.55GHz)



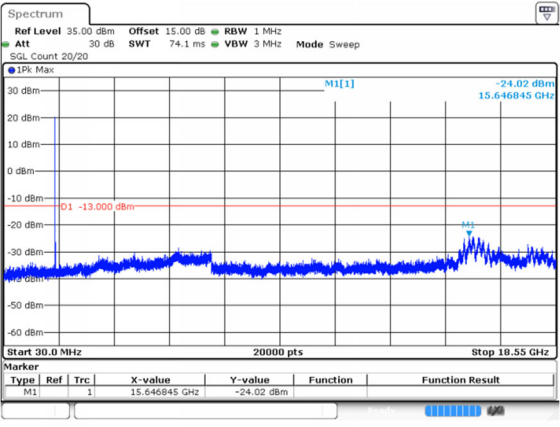
ProjectNo.: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:31:11

20MHz_Middle_QPSK_100@0(30MHz~18.55GHz)



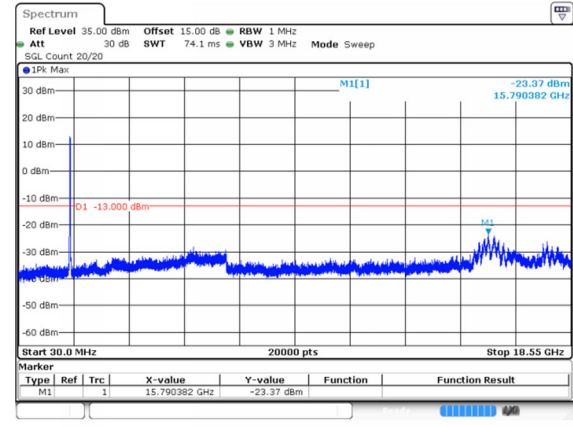
ProjectNo.: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:31:32

20MHz_High_QPSK_1@0(30MHz~18.55GHz)



ProjectNo.: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:31:54

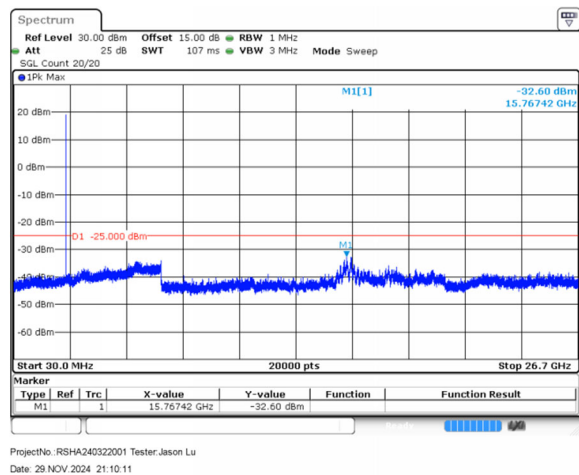
20MHz_High_QPSK_100@0(30MHz~18.55GHz)



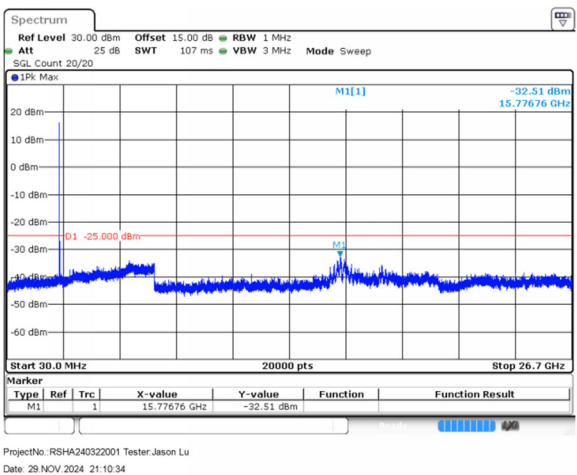
ProjectNo.: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 20:32:15

B7 , Normal
1RB was the worst case

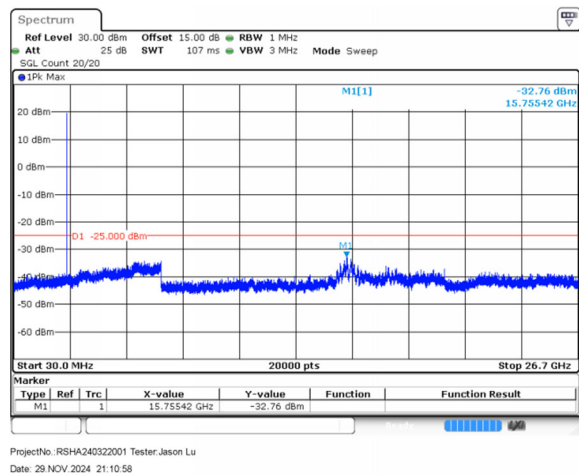
5MHz_Low_QPSK_1@0(30MHz~26.7GHz)



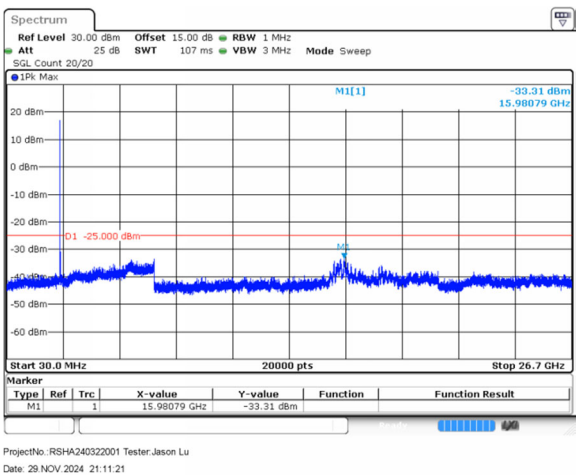
5MHz_Low_QPSK_25@0(30MHz~26.7GHz)



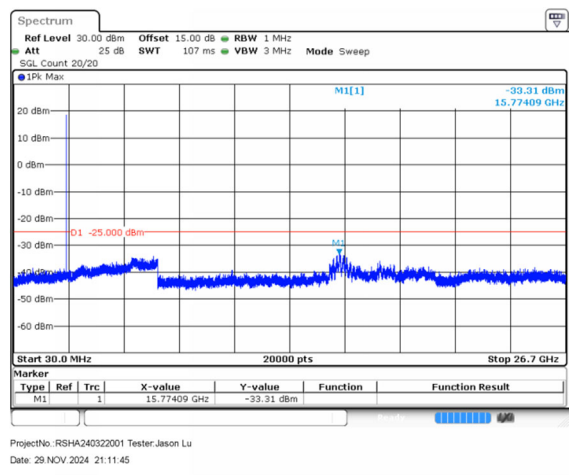
5MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



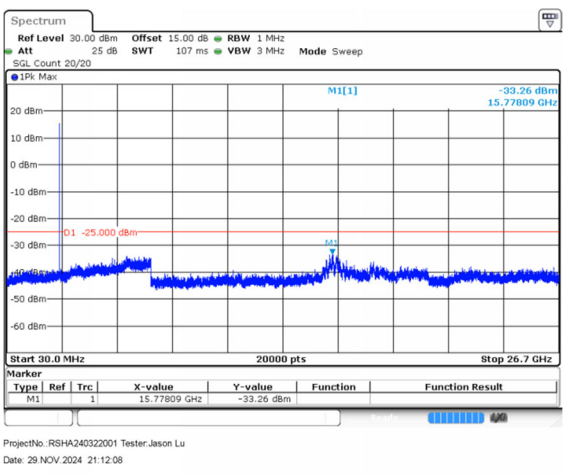
5MHz_Middle_QPSK_25@0(30MHz~26.7GHz)



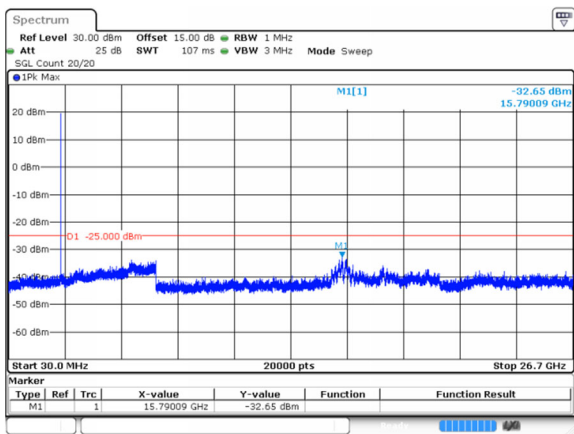
5MHz_High_QPSK_1@0(30MHz~26.7GHz)



5MHz_High_QPSK_25@0(30MHz~26.7GHz)

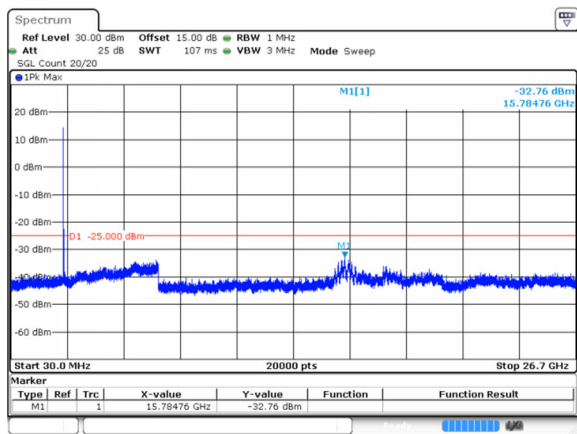


10MHz_Low_QPSK_1@0(30MHz~26.7GHz)



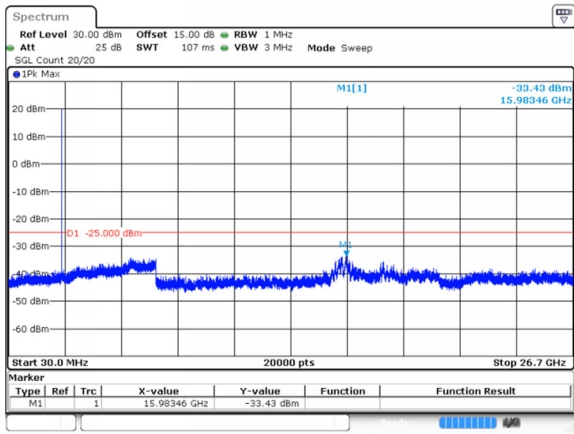
ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 21:13:52

10MHz_Low_QPSK_50@0(30MHz~26.7GHz)



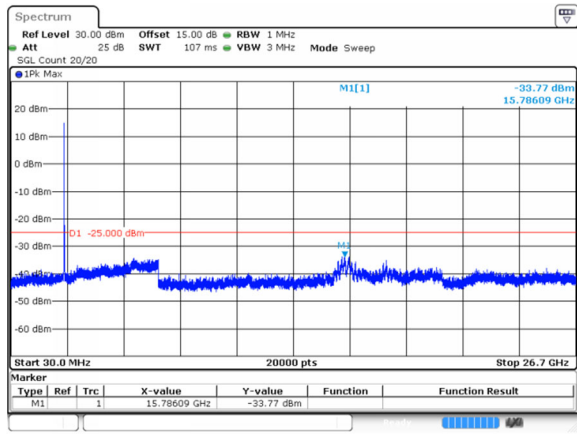
ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 21:14:16

10MHz_Middle_QPSK_1@0(30MHz~26.7GHz)



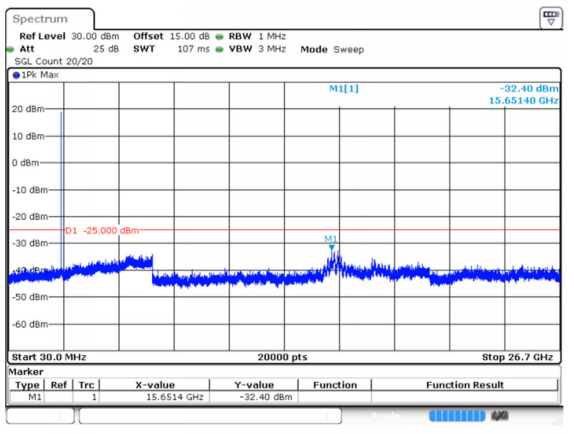
ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 21:14:39

10MHz_Middle_QPSK_50@0(30MHz~26.7GHz)



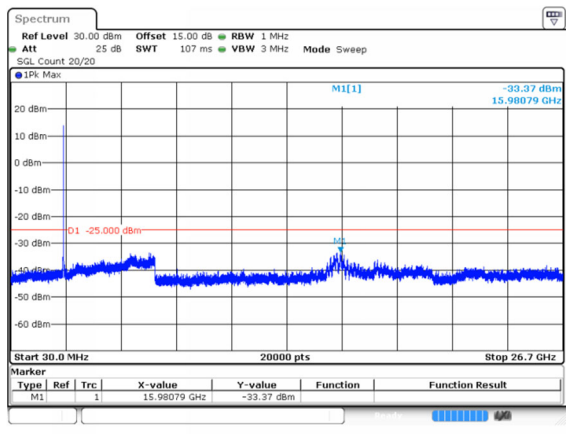
ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 21:15:02

10MHz_High_QPSK_1@0(30MHz~26.7GHz)



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 21:15:25

10MHz_High_QPSK_50@0(30MHz~26.7GHz)



ProjectNo: RSHA240322001 Tester:Jason Lu
Date: 29 NOV 2024 21:15:49