

Test Information:

Sample No.:	2UGH-1	Test Date:	2024/12/17
Test Site:	RF	Test Mode:	Transmitting
Tester:	Kungfumaster Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	22.3	Relative Humidity: (%)	48	ATM Pressure: (kPa)	101
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Spurious Emissions at Antenna Terminal FCC Part 22H

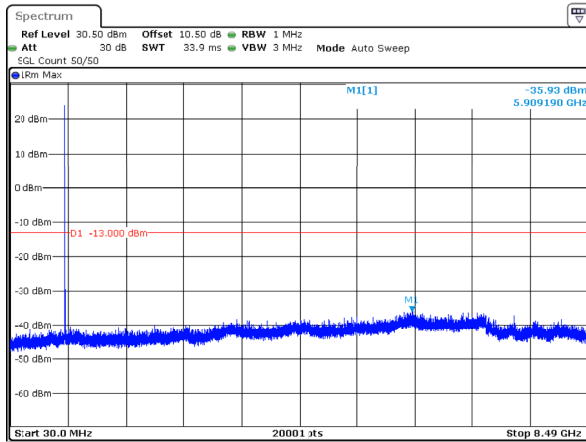
n5

Mode	Value (dBm)	Limit	Verdict
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@0	-35.93	-13	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@24	-35.57	-13	Pass
n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB25@0	-36.07	-13	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@0	-34.88	-13	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@24	-35.54	-13	Pass
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-35.36	-13	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@0	-35.65	-13	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@24	-35.88	-13	Pass
n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB25@0	-36.01	-13	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB1@0	-35.10	-13	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB1@51	-36.37	-13	Pass
n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB50@0	-35.56	-13	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@0	-35.37	-13	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@51	-35.57	-13	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-35.64	-13	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@0	-34.04	-13	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@51	-34.87	-13	Pass
n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB50@0	-35.68	-13	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@0	-33.94	-13	Pass

Mode	Value (dBm)	Limit	Verdict
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB1@78	-35.21	-13	Pass
n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM QPSK_RB75@0	-35.87	-13	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@0	-35	-13	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@78	-35.88	-13	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-35.63	-13	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@0	-36.04	-13	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB1@78	-36.21	-13	Pass
n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM QPSK_RB75@0	-35.45	-13	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB100@0	-36.04	-13	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@0	-35.30	-13	Pass
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@105	-35.13	-13	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-35.11	-13	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@0	-35.86	-13	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@105	-35.47	-13	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB100@0	-34.77	-13	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@0	-32.92	-13	Pass
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@105	-35.65	-13	Pass

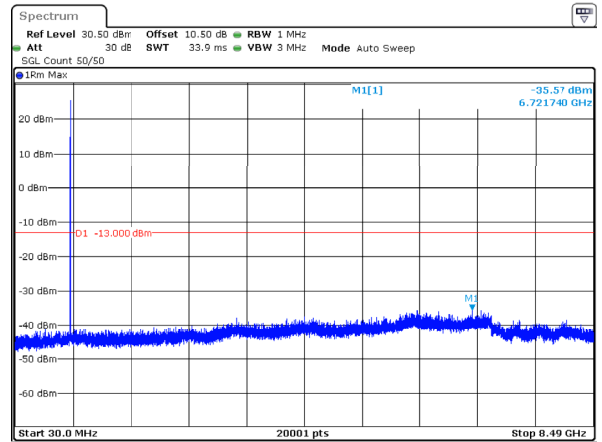
n5

n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM QPSK_RB1@0
-35.93dBm



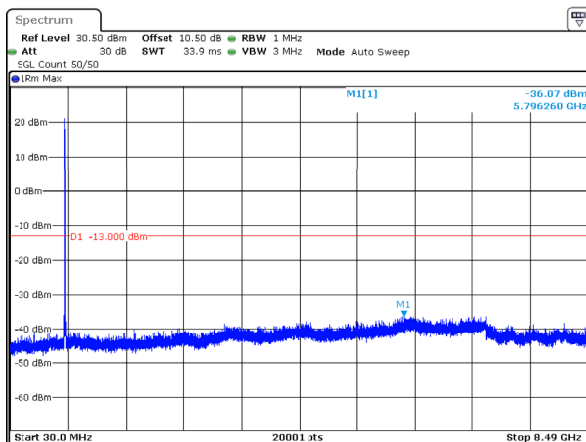
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n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM
QPSK_RB1@24 -35.57dBm



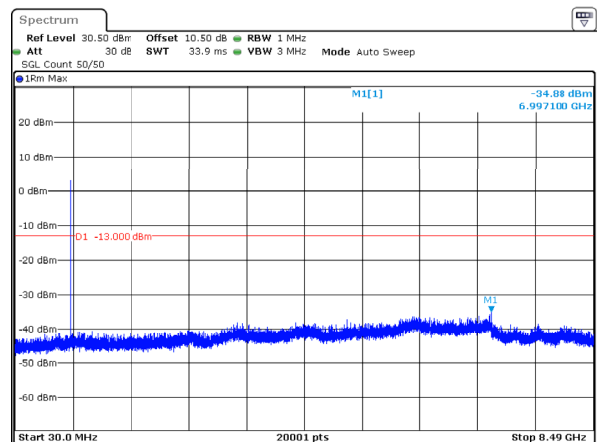
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n5_5MHz_15kHz_826.5MHz_DFT-s-OFDM
QPSK_RB25@0 -36.07dBm



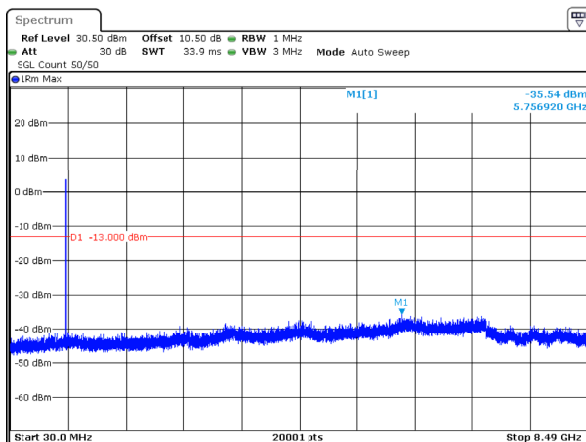
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n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@0
-34.88dBm



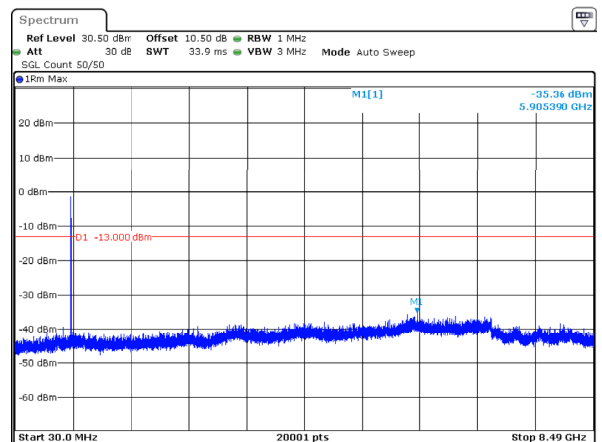
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n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM
QPSK_RB1@24 -35.54dBm



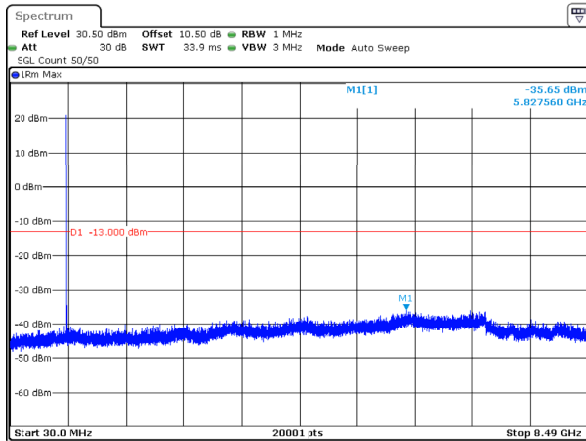
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n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM
QPSK_RB25@0 -35.36dBm



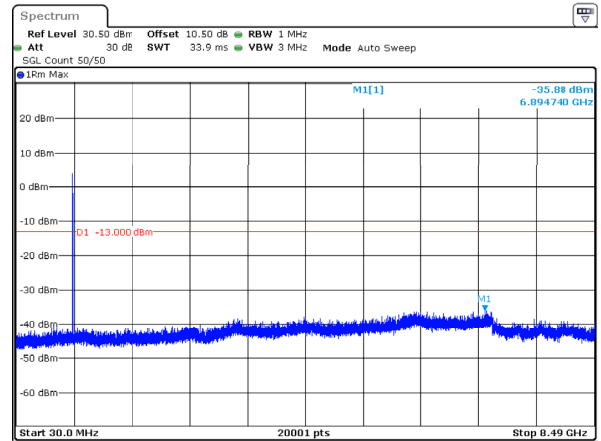
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n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM QPSK_RB1@0
-35.65dBm



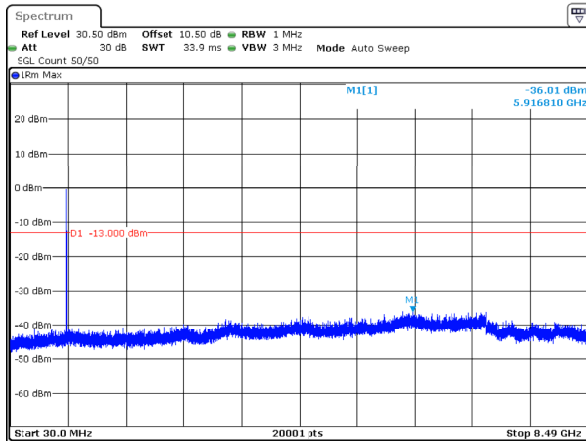
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n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM
QPSK_RB1@24 -35.88dBm



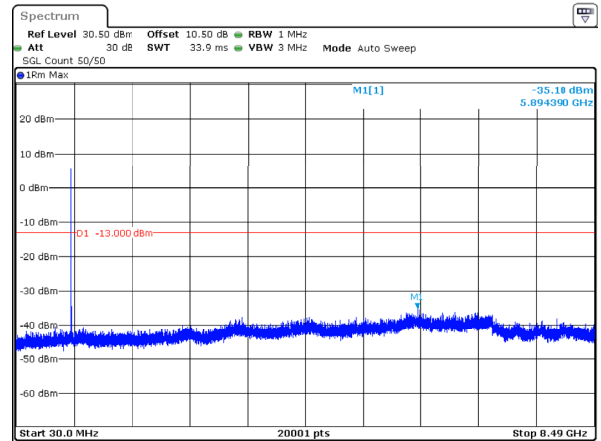
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n5_5MHz_15kHz_846.5MHz_DFT-s-OFDM
QPSK_RB25@0 -36.01dBm



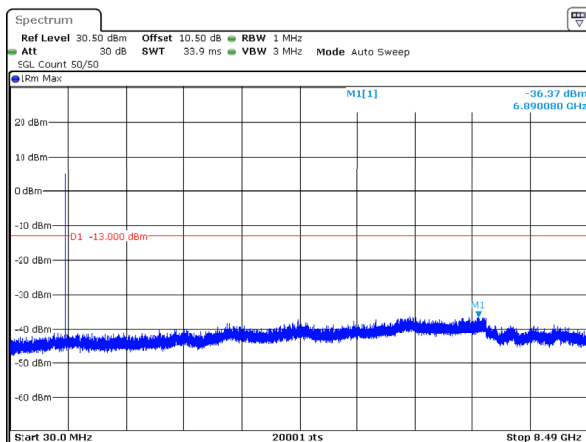
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n5_10MHz_15kHz_829MHz_DFT-s-OFDM QPSK_RB1@0
-35.10dBm



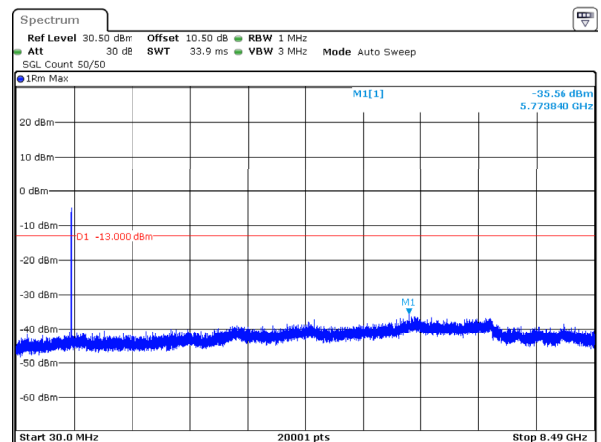
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n5_10MHz_15kHz_829MHz_DFT-s-OFDM
QPSK_RB1@51 -36.37dBm



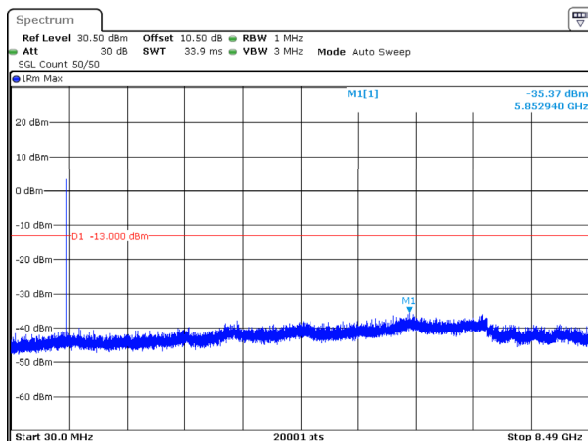
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n5_10MHz_15kHz_829MHz_DFT-s-OFDM
QPSK_RB50@0 -35.56dBm



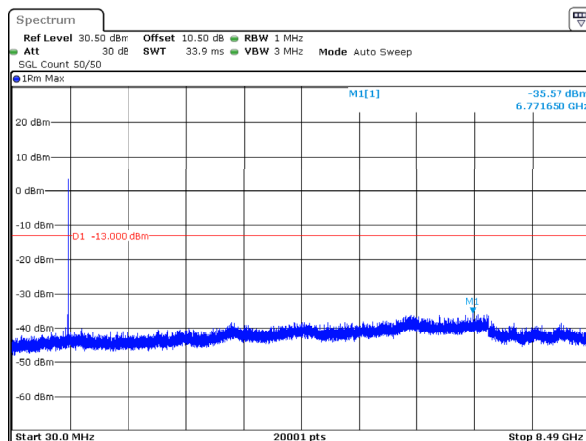
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n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM
QPSK_RB1@0 -35.37dBm



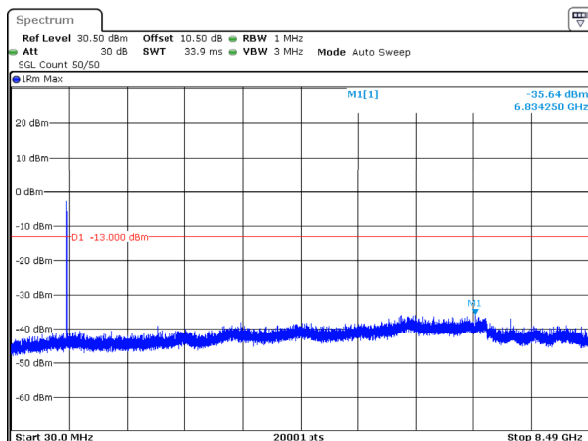
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n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM
QPSK_RB1@51 -35.57dBm



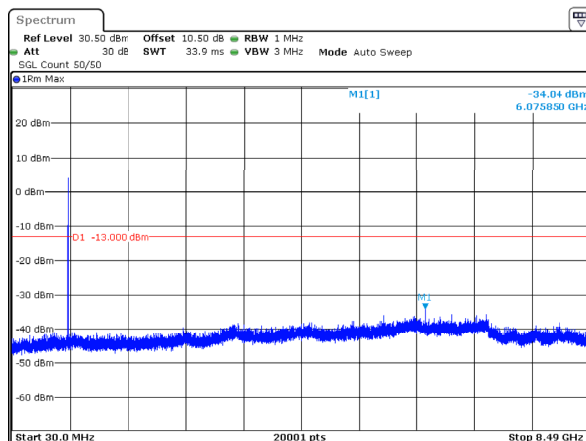
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n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM
QPSK_RB50@0 -35.64dBm



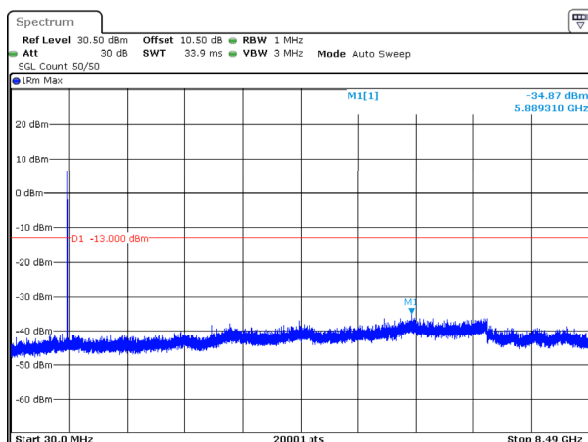
ProjectNo.:2401Z104805E-RF Tester:Kungfumaster Liang
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n5_10MHz_15kHz_844MHz_DFT-s-OFDM QPSK_RB1@0
-34.04dBm



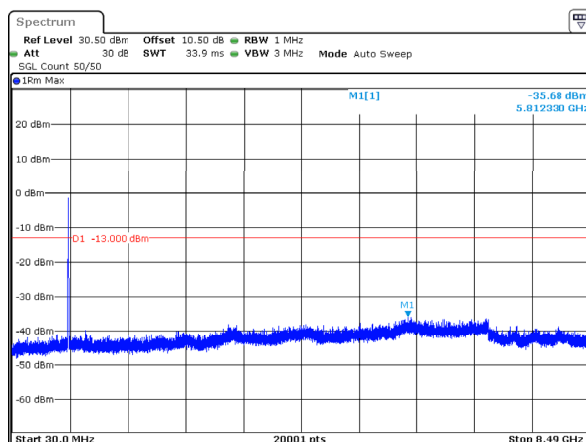
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n5_10MHz_15kHz_844MHz_DFT-s-OFDM
QPSK_RB1@51 -34.87dBm



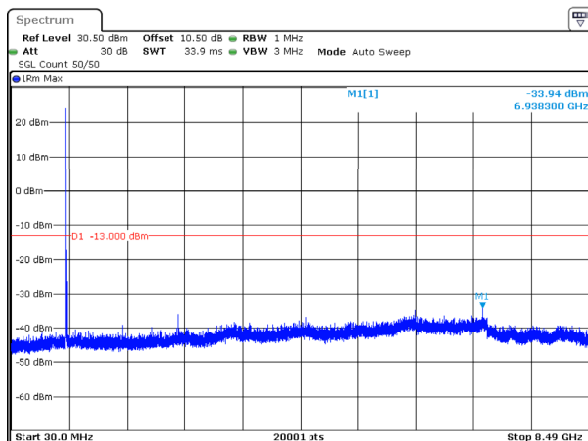
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n5_10MHz_15kHz_844MHz_DFT-s-OFDM
QPSK_RB50@0 -35.68dBm



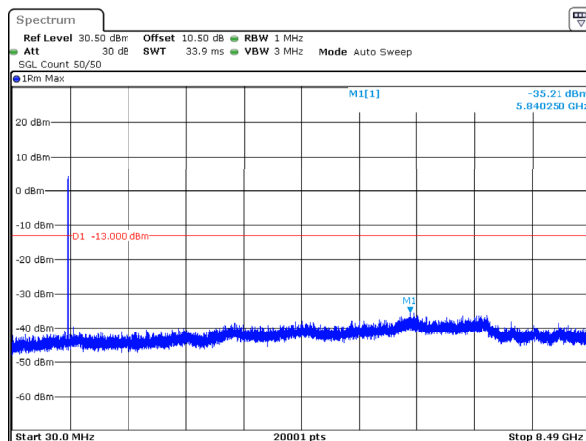
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n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM
QPSK_RB1@0 -33.94dBm



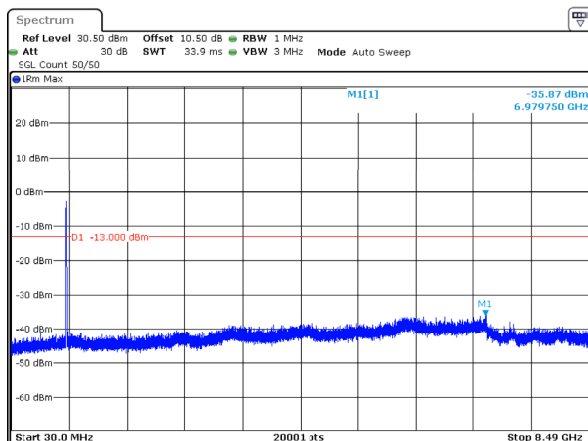
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Date: 17.DEC.2024 18:49:00

n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM
QPSK_RB1@78 -35.21dBm



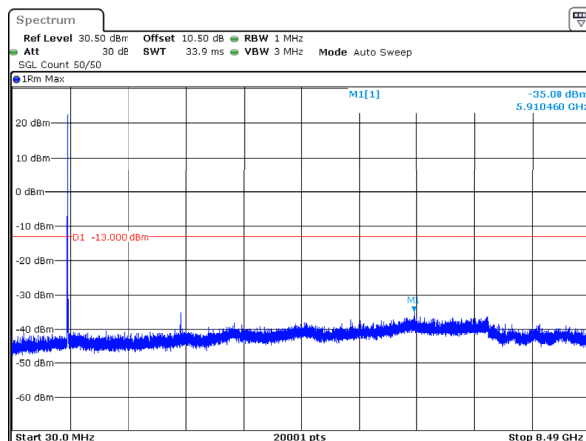
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Date: 17.DEC.2024 17:55:30

n5_15MHz_15kHz_831.5MHz_DFT-s-OFDM
QPSK_RB75@0 -35.87dBm



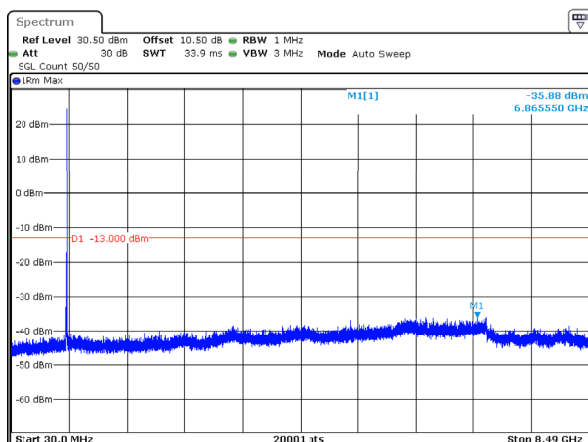
ProjectNo.:2401Z104805E-RF Tester:Kungfumaster Liang
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n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM
QPSK_RB1@0 -35dBm



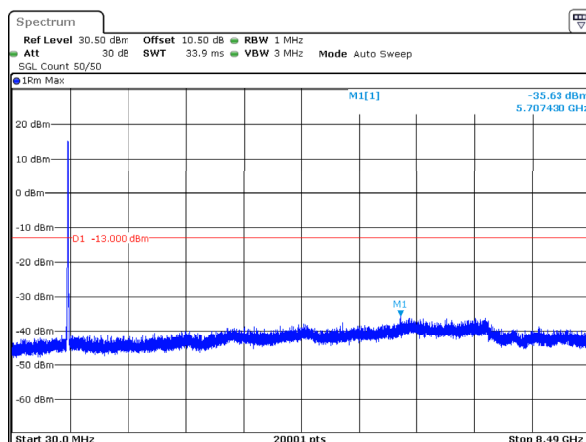
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n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM
QPSK_RB1@78 -35.88dBm



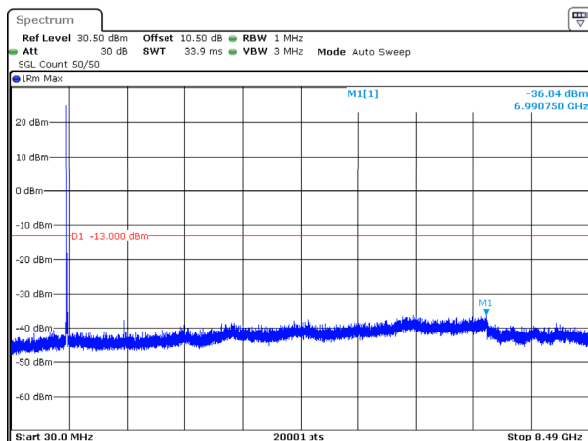
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n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM
QPSK_RB75@0 -35.63dBm



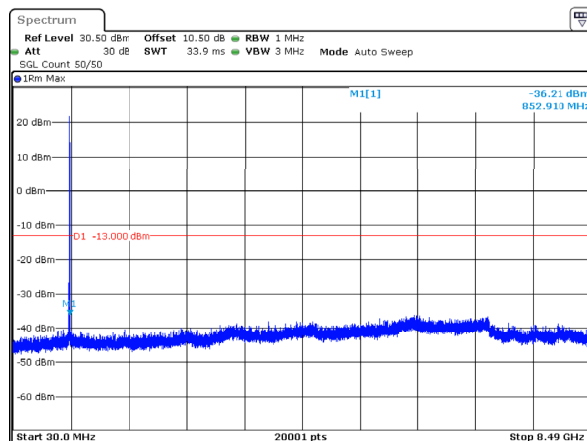
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n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM
QPSK_RB1@0 -36.04dBm



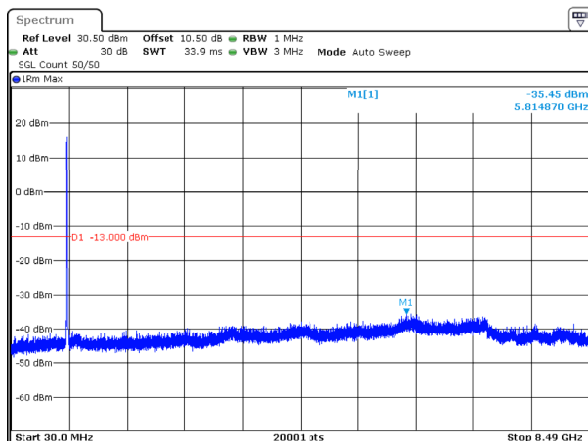
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n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM
QPSK_RB1@78 -36.21dBm



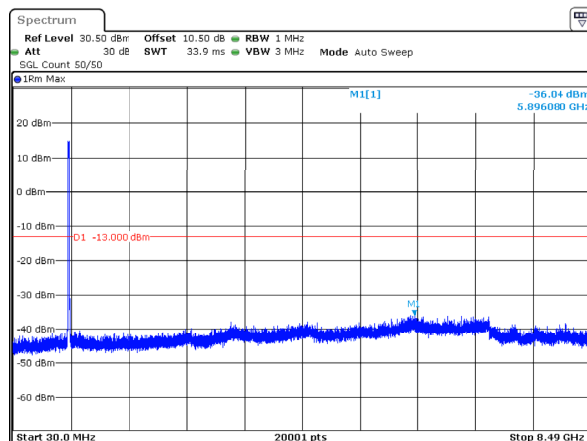
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n5_15MHz_15kHz_841.5MHz_DFT-s-OFDM
QPSK_RB75@0 -35.45dBm



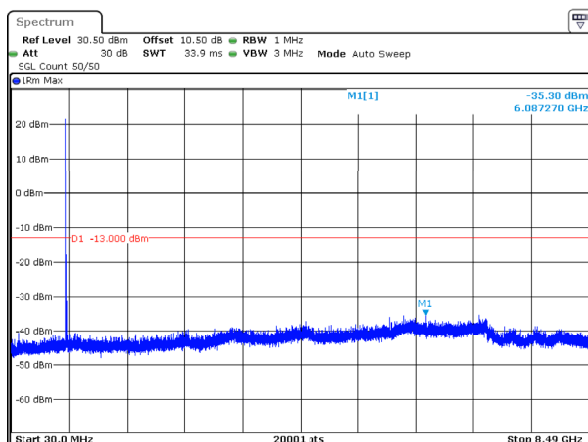
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n5_20MHz_15kHz_834MHz_DFT-s-OFDM
QPSK_RB100@0 -36.04dBm



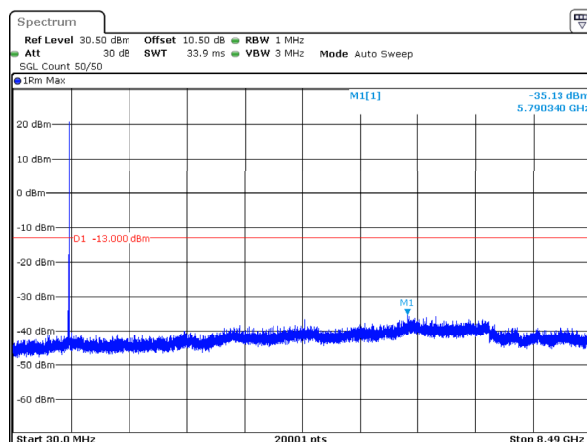
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n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@0
-35.30dBm



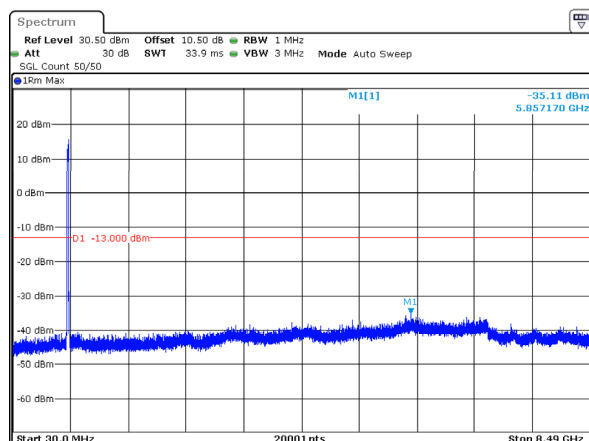
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n5_20MHz_15kHz_834MHz_DFT-s-OFDM
QPSK_RB1@105 -35.13dBm



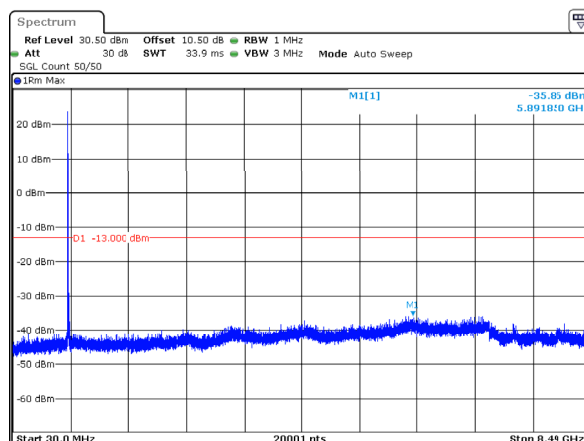
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QPSK_RB100@0 -35.11dBm



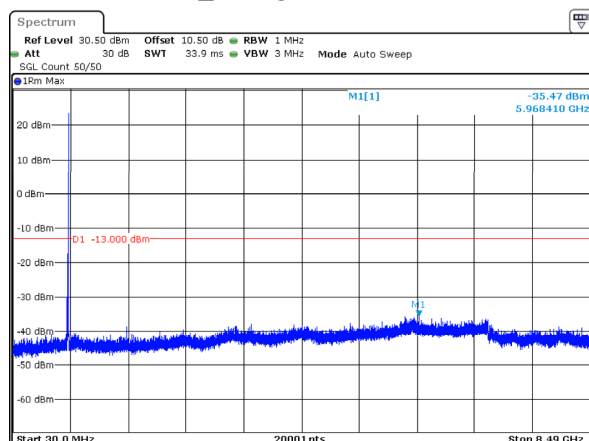
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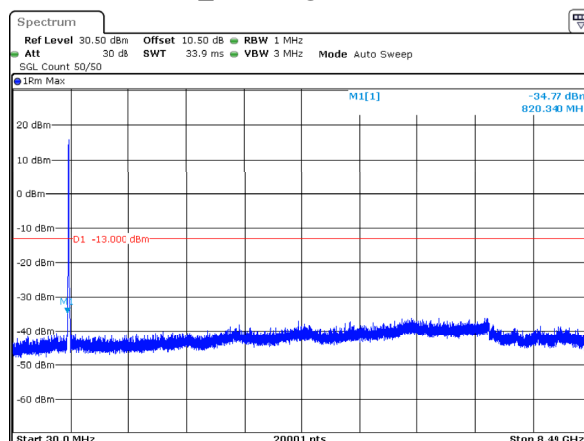
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QPSK_RB1@105 -35.47dBm



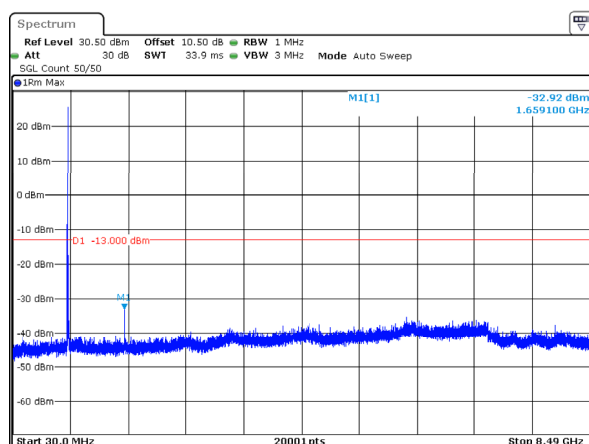
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QPSK_RB100@0 -34.77dBm



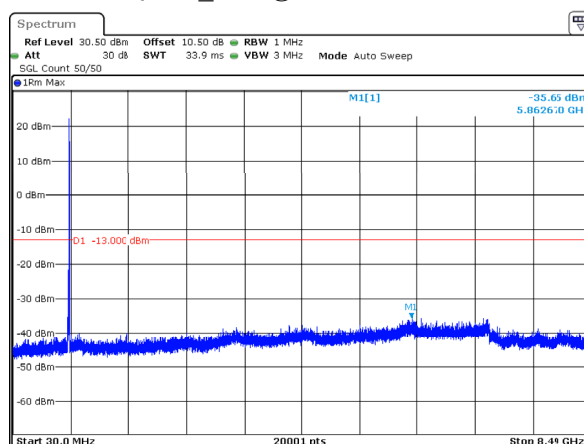
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Date: 17.DEC.2024 18:50:27

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-32.92dBm



ProjectNo.:2401Z104805E-RF Tester:Kungfumaster Liang
Date: 17.DEC.2024 18:10:25

n5_20MHz_15kHz_839MHz_DFT-s-OFDM
QPSK_RB1@105 -35.65dBm



ProjectNo.:2401Z104805E-RF Tester:Kungfumaster Liang
Date: 17.DEC.2024 18:11:32