



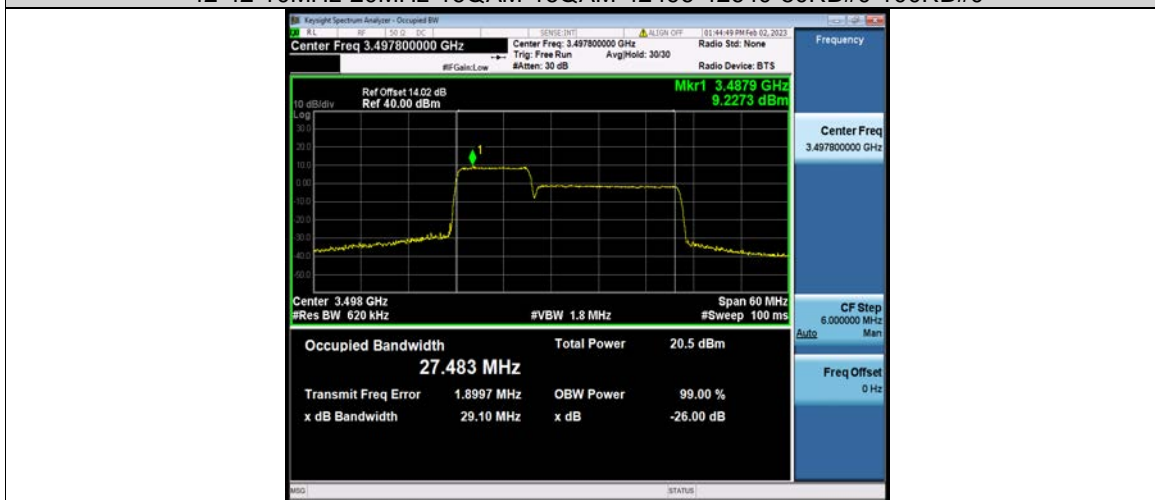
Test Report No.: W7L-P23100014RF08



42-42-10MHz-20MHz-16QAM-16QAM-42145-42289-50RB#0-100RB#0



42-42-10MHz-20MHz-16QAM-16QAM-42496-42640-50RB#0-100RB#0



42-42-10MHz-20MHz-16QAM-16QAM-42846-42990-50RB#0-100RB#0



Test Report No.: W7L-P23100014RF08



42-42-10MHz-20MHz-64QAM-64QAM-42145-42289-50RB#0-100RB#0



42-42-10MHz-20MHz-64QAM-64QAM-42496-42640-50RB#0-100RB#0



42-42-10MHz-20MHz-64QAM-64QAM-42846-42990-50RB#0-100RB#0



Test Report No.: W7L-P23100014RF08



42-42-15MHz-20MHz-QPSK-QPSK-42168-42339-75RB#0-100RB#0



42-42-15MHz-20MHz-QPSK-QPSK-42493-42664-75RB#0-100RB#0



42-42-15MHz-20MHz-QPSK-QPSK-42819-42990-75RB#0-100RB#0



Test Report No.: W7L-P23100014RF08



42-42-15MHz-20MHz-16QAM-16QAM-42168-42339-75RB#0-100RB#0



42-42-15MHz-20MHz-16QAM-16QAM-42493-42664-75RB#0-100RB#0



42-42-15MHz-20MHz-16QAM-16QAM-42819-42990-75RB#0-100RB#0



Test Report No.: W7L-P23100014RF08



42-42-15MHz-20MHz-64QAM-64QAM-42168-42339-75RB#0-100RB#0



42-42-15MHz-20MHz-64QAM-64QAM-42493-42664-75RB#0-100RB#0



42-42-15MHz-20MHz-64QAM-64QAM-42819-42990-75RB#0-100RB#0



Test Report No.: W7L-P23100014RF08



42-42-20MHz-10MHz-QPSK-QPSK-42190-42334-100RB#0-50RB#0



42-42-20MHz-10MHz-QPSK-QPSK-42541-42685-100RB#0-50RB#0



42-42-20MHz-10MHz-QPSK-QPSK-42891-43035-100RB#0-50RB#0



Test Report No.: W7L-P23100014RF08



42-42-20MHz-10MHz-16QAM-16QAM-42190-42334-100RB#0-50RB#0



42-42-20MHz-10MHz-16QAM-16QAM-42541-42685-100RB#0-50RB#0



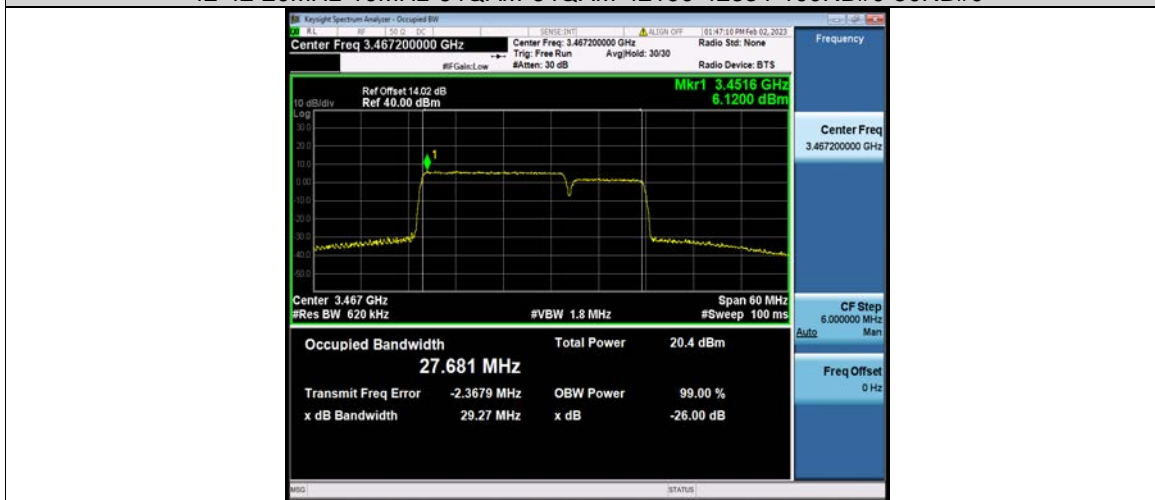
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Test Report No.: W7L-P23100014RF08



42-42-20MHz-10MHz-64QAM-64QAM-42190-42334-100RB#0-50RB#0



42-42-20MHz-10MHz-64QAM-64QAM-42541-42685-100RB#0-50RB#0



42-42-20MHz-10MHz-64QAM-64QAM-42891-43035-100RB#0-50RB#0



Test Report No.: W7L-P23100014RF08



42-42-20MHz-15MHz-QPSK-QPSK-42190-42361-100RB#0-75RB#0



42-42-20MHz-15MHz-QPSK-QPSK-42516-42687-100RB#0-75RB#0



42-42-20MHz-15MHz-QPSK-QPSK-42841-43012-100RB#0-75RB#0



Test Report No.: W7L-P23100014RF08



42-42-20MHz-15MHz-16QAM-16QAM-42190-42361-100RB#0-75RB#0



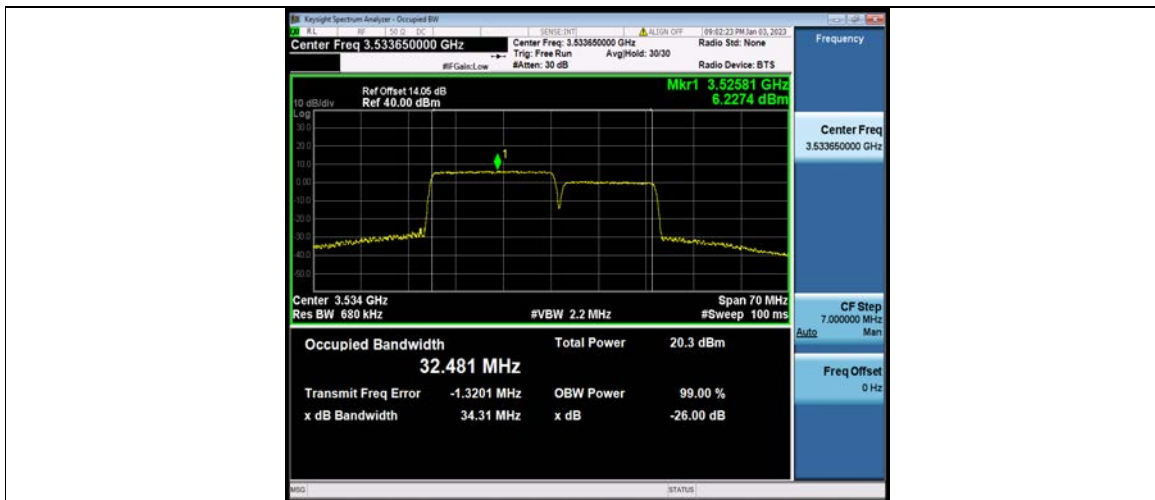
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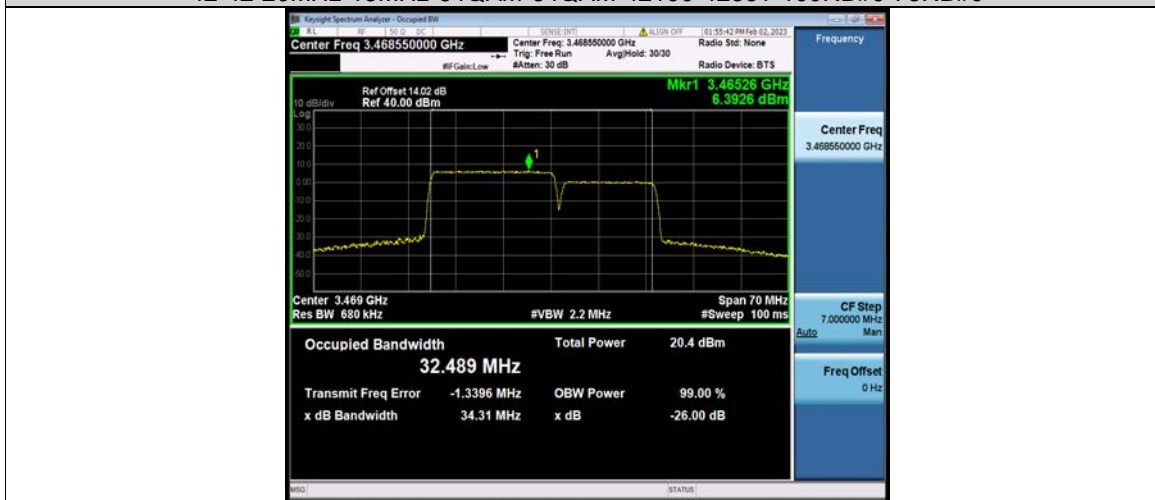
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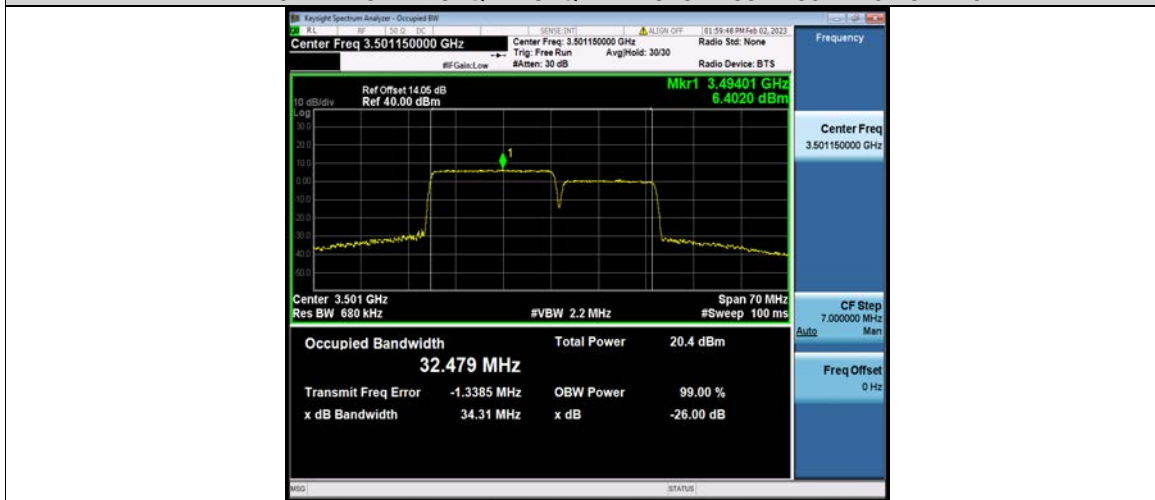
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42-42-20MHz-15MHz-64QAM-64QAM-42190-42361-100RB#0-75RB#0



42-42-20MHz-15MHz-64QAM-64QAM-42516-42687-100RB#0-75RB#0



42-42-20MHz-15MHz-64QAM-64QAM-42841-43012-100RB#0-75RB#0



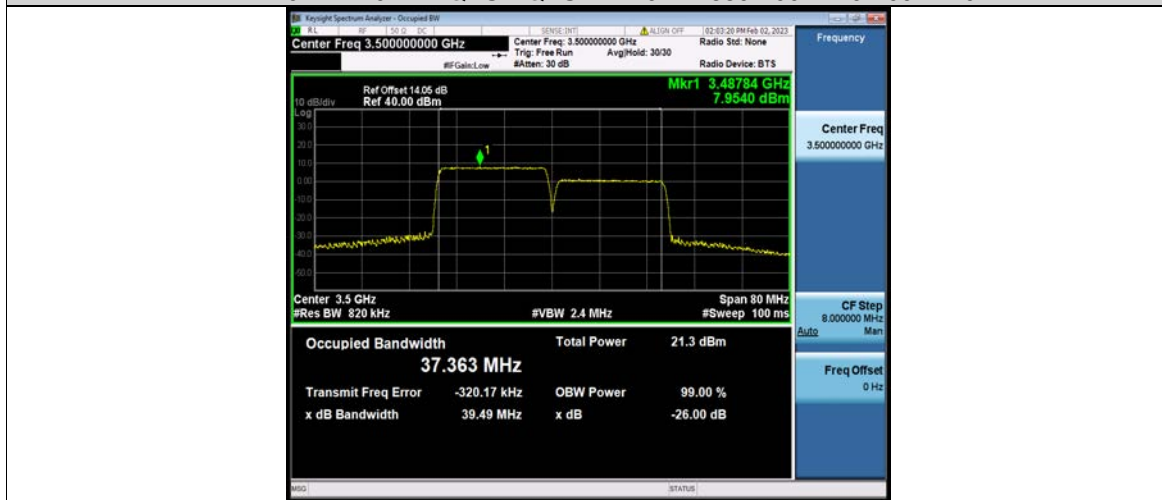
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42-42-20MHz-20MHz-QPSK-QPSK-42190-42388-100RB#0-100RB#0



42-42-20MHz-20MHz-QPSK-QPSK-42491-42689-100RB#0-100RB#0



42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-100RB#0-100RB#0



Test Report No.: W7L-P23100014RF08



42-42-20MHz-20MHz-16QAM-16QAM-42190-42388-100RB#0-100RB#0



42-42-20MHz-20MHz-16QAM-16QAM-42491-42689-100RB#0-100RB#0



42-42-20MHz-20MHz-16QAM-16QAM-42792-42990-100RB#0-100RB#0



Test Report No.: W7L-P23100014RF08



42-42-20MHz-20MHz-64QAM-64QAM-42190-42388-100RB#0-100RB#0



42-42-20MHz-20MHz-64QAM-64QAM-42491-42689-100RB#0-100RB#0



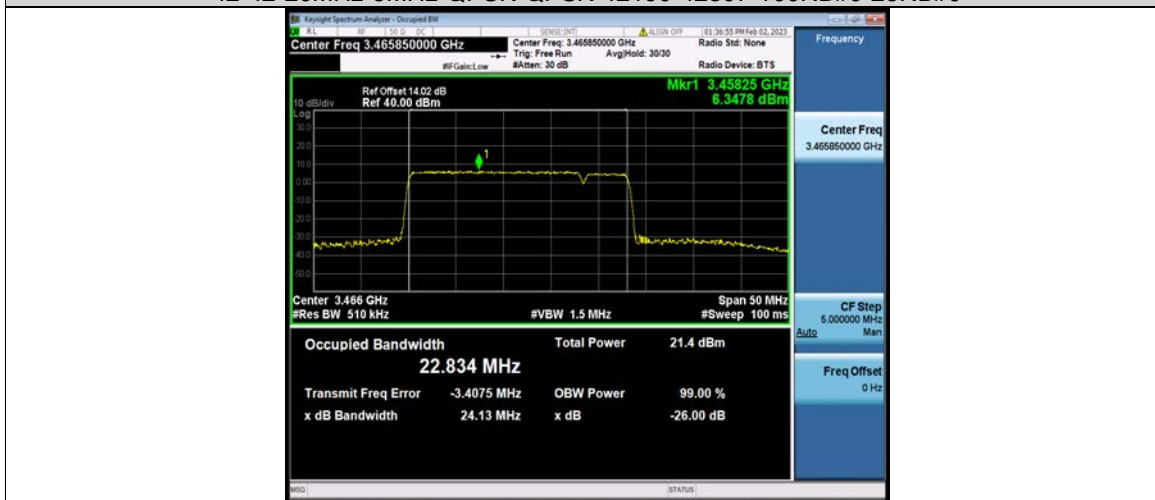
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Test Report No.: W7L-P23100014RF08



42-42-20MHz-5MHz-QPSK-QPSK-42190-42307-100RB#0-25RB#0



42-42-20MHz-5MHz-QPSK-QPSK-42565-42682-100RB#0-25RB#0



42-42-20MHz-5MHz-QPSK-QPSK-42940-43057-100RB#0-25RB#0



Test Report No.: W7L-P23100014RF08



42-42-20MHz-5MHz-16QAM-16QAM-42190-42307-100RB#0-25RB#0



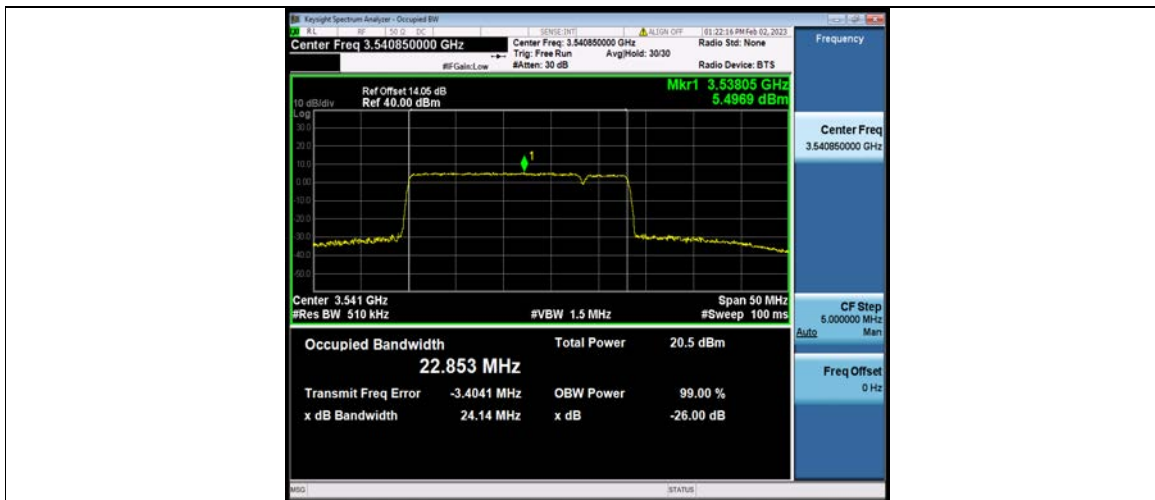
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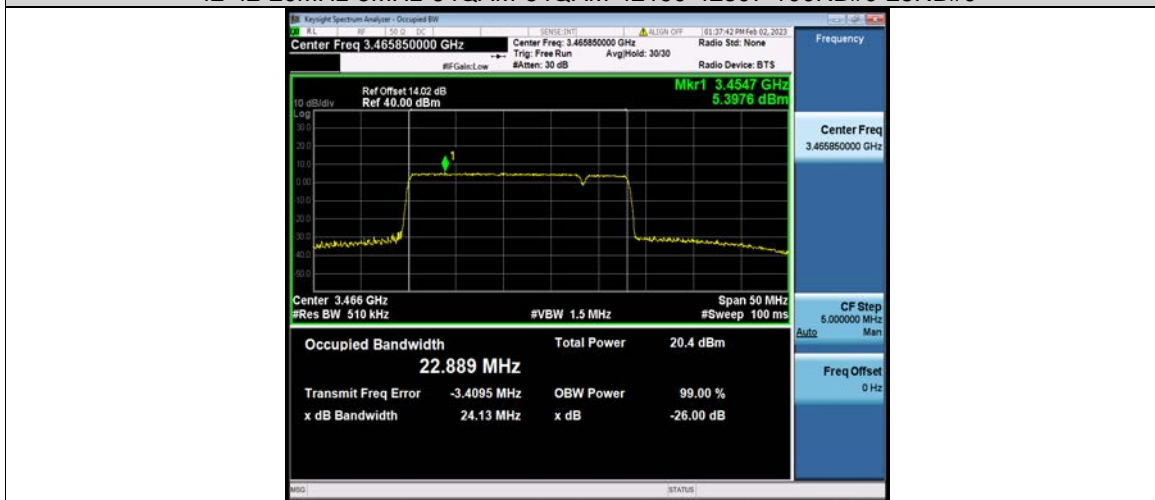
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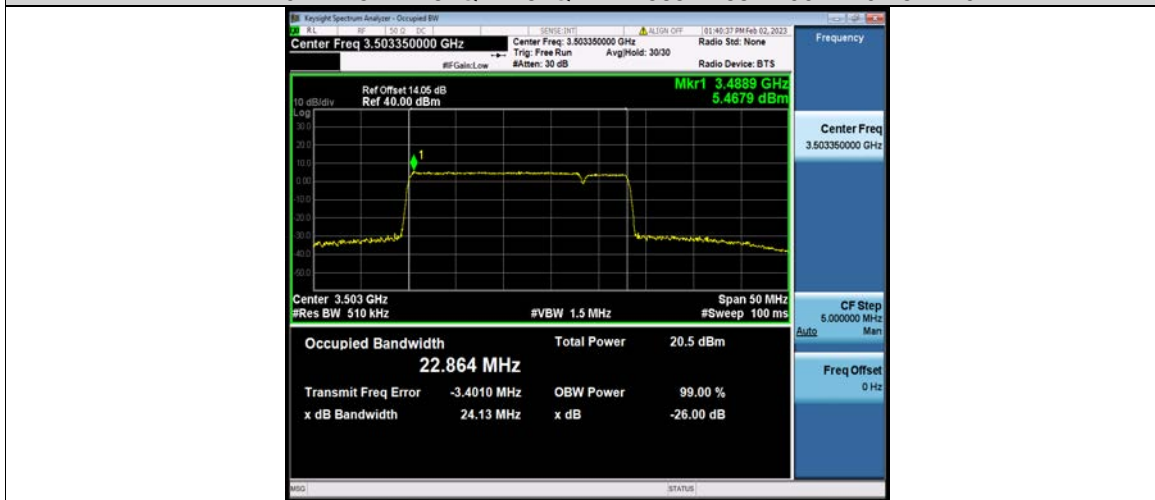
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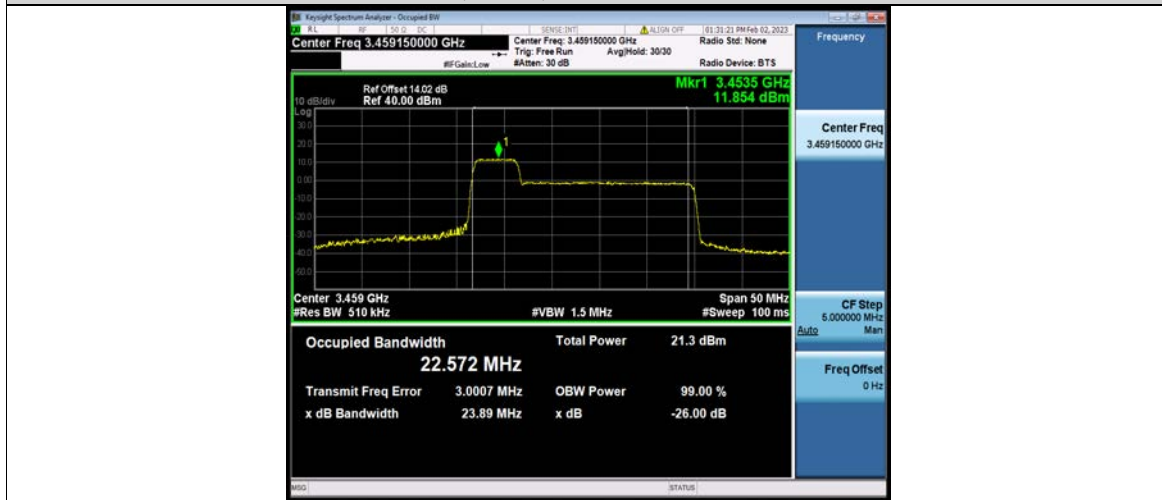
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Test Report No.: W7L-P23100014RF08



42-42-5MHz-20MHz-QPSK-QPSK-42123-42240-25RB#0-100RB#0



42-42-5MHz-20MHz-QPSK-QPSK-42498-42615-25RB#0-100RB#0



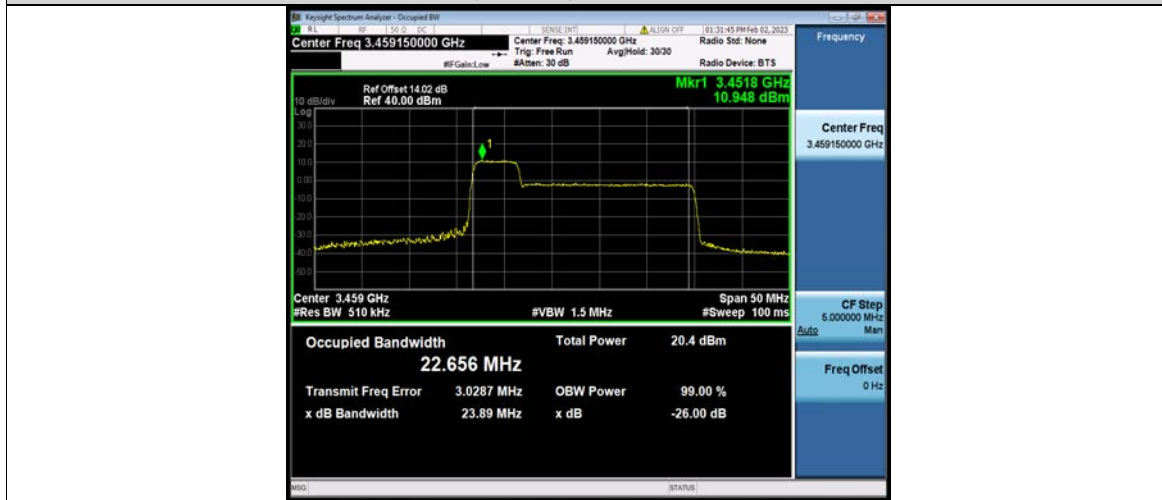
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Test Report No.: W7L-P23100014RF08



42-42-5MHz-20MHz-16QAM-16QAM-42123-42240-25RB#0-100RB#0



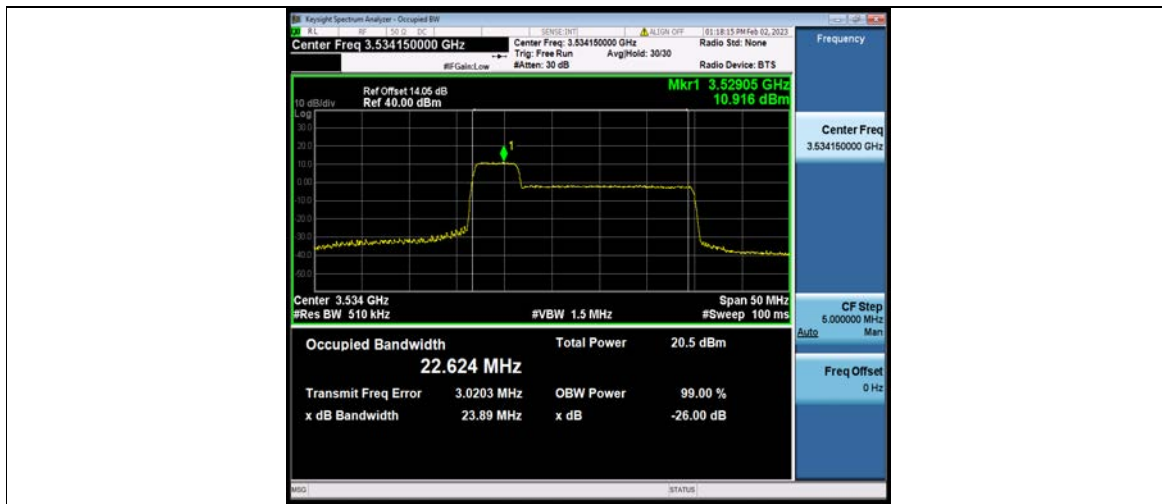
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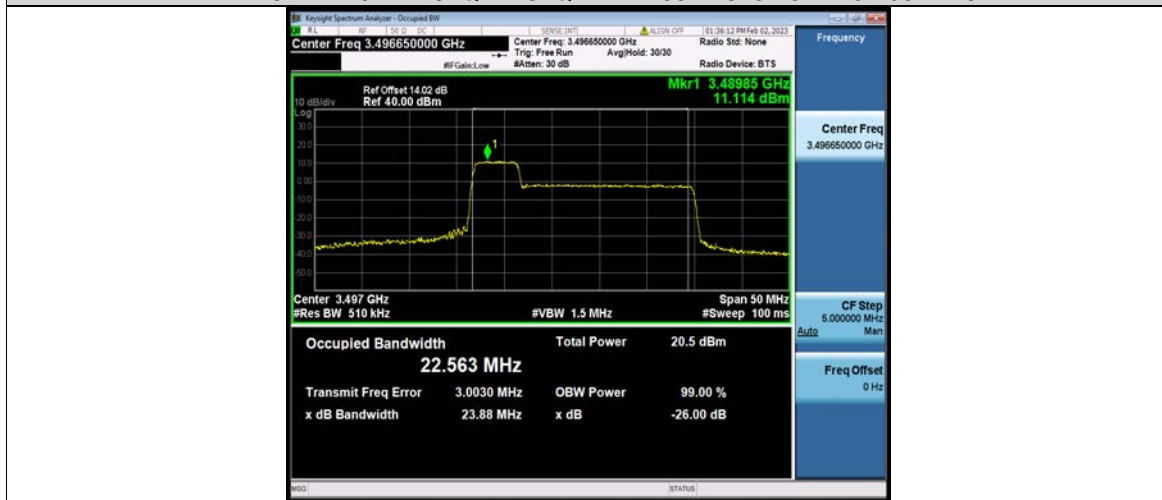
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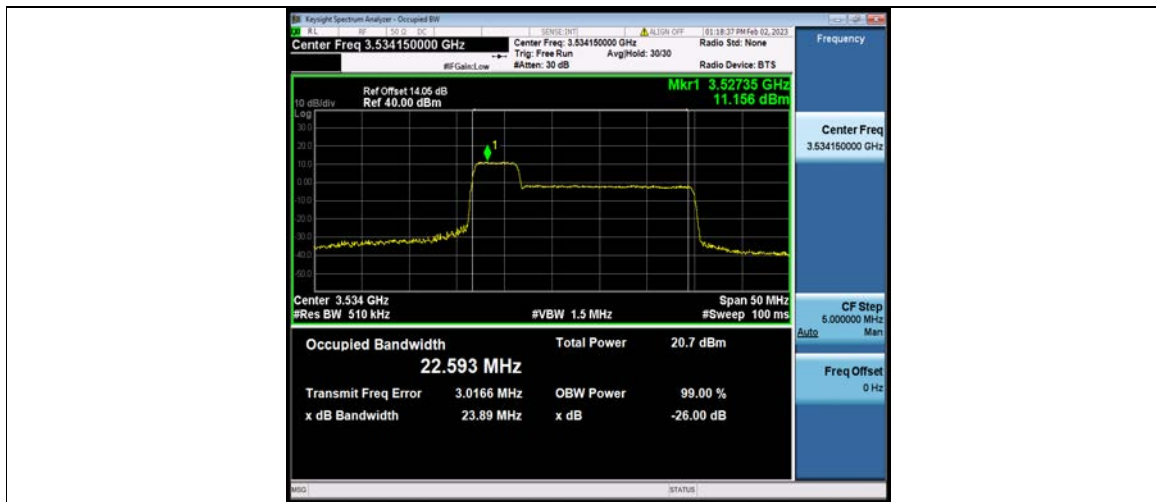
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42-42-5MHz-20MHz-64QAM-64QAM-42873-42990-25RB#0-100RB#0



Test Report No.: W7L-P23100014RF08





BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
42-4 2	20MHz-20M Hz	QPSK-QPSK	41690-418 88	100RB#0-100R B#0	-41.45,-42.06,-44.48,-4 2.76	PAS S
42-4 2	20MHz-20M Hz	QPSK-QPSK	41690-418 88	1RB#0-1RB#99	-30.41,-53.11,-52.61,-5 1.93	PAS S
42-4 2	20MHz-20M Hz	QPSK-QPSK	41690-418 88	1RB#99-1RB#0	-51.92,-54.95,-58.20,-5 6.43	PAS S
42-4 2	20MHz-20M Hz	QPSK-QPSK	42792-429 90	100RB#0-100R B#0	-46.17,-42.96,-41.57	PAS S
42-4 2	20MHz-20M Hz	QPSK-QPSK	42792-429 90	1RB#0-1RB#99	-56.59,-54.47,-39.25	PAS S
42-4 2	20MHz-20M Hz	QPSK-QPSK	42792-429 90	1RB#99-1RB#0	-58.18,-54.77,-52.04	PAS S
42-4 2	20MHz-20M Hz	16QAM-16Q AM	41690-418 88	100RB#0-100R B#0	-41.30,-42.19,-43.34,-4 2.38	PAS S
42-4 2	20MHz-20M Hz	16QAM-16Q AM	41690-418 88	1RB#0-1RB#99	-30.46,-52.52,-52.92,-5 2.20	PAS S
42-4 2	20MHz-20M Hz	16QAM-16Q AM	41690-418 88	1RB#99-1RB#0	-52.10,-54.95,-58.55,-5 6.73	PAS S
42-4 2	20MHz-20M Hz	16QAM-16Q AM	42792-429 90	100RB#0-100R B#0	-45.14,-42.96,-42.03	PAS S
42-4 2	20MHz-20M Hz	16QAM-16Q AM	42792-429 90	1RB#0-1RB#99	-56.67,-54.68,-40.68	PAS S
42-4 2	20MHz-20M Hz	16QAM-16Q AM	42792-429 90	1RB#99-1RB#0	-58.29,-54.73,-52.05	PAS S
42-4 2	20MHz-20M Hz	64QAM-64Q AM	41690-418 88	100RB#0-100R B#0	-40.77,-40.35,-44.25,-4 1.71	PAS S
42-4 2	20MHz-20M Hz	64QAM-64Q AM	41690-418 88	1RB#0-1RB#99	-30.51,-52.70,-52.91,-5 1.59	PAS S
42-4 2	20MHz-20M Hz	64QAM-64Q AM	41690-418 88	1RB#99-1RB#0	-52.06,-54.86,-58.52,-5 6.91	PAS S
42-4 2	20MHz-20M Hz	64QAM-64Q AM	42792-429 90	100RB#0-100R B#0	-44.73,-43.24,-41.74	PAS S
42-4 2	20MHz-20M Hz	64QAM-64Q AM	42792-429 90	1RB#0-1RB#99	-56.94,-54.65,-39.79	PAS S
42-4 2	20MHz-20M Hz	64QAM-64Q AM	42792-429 90	1RB#99-1RB#0	-58.50,-54.86,-52.08	PAS S

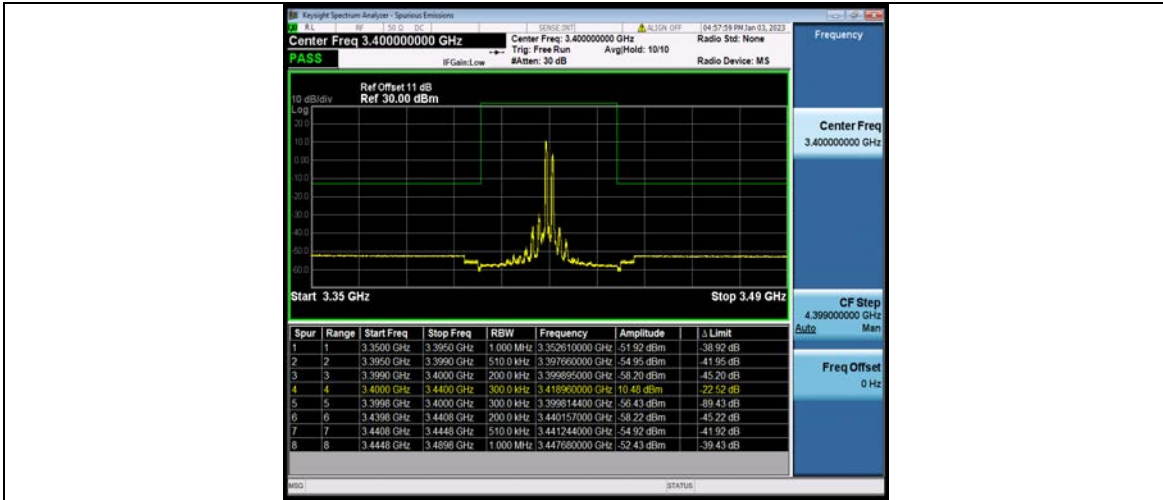


Test Graphs

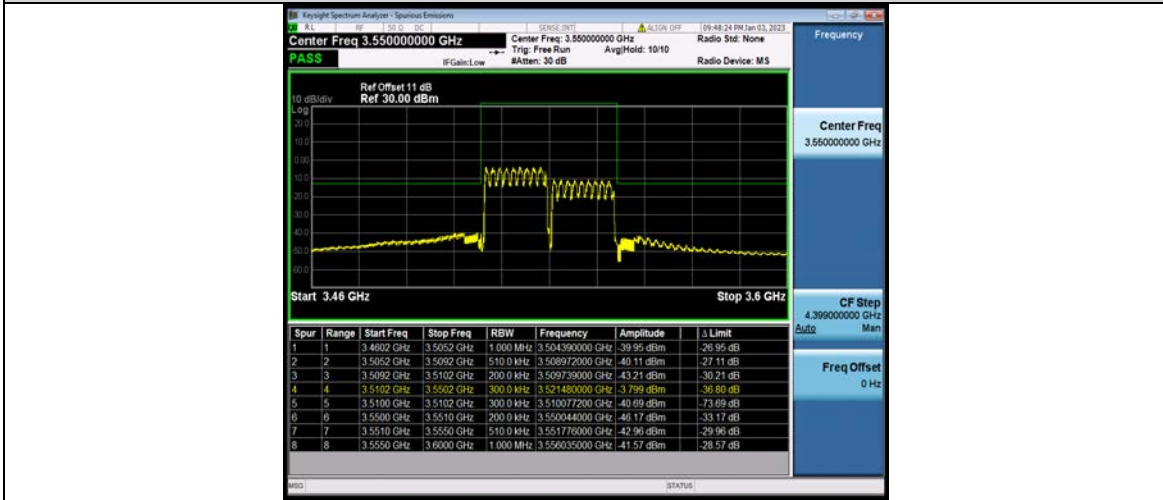




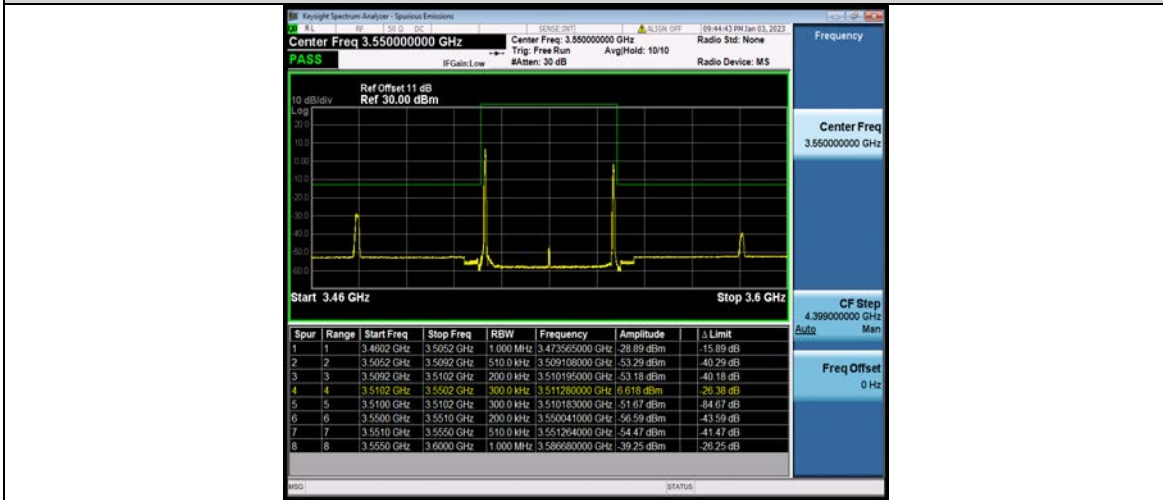
Test Report No.: W7L-P23100014RF08



42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-100RB#0-100RB#0



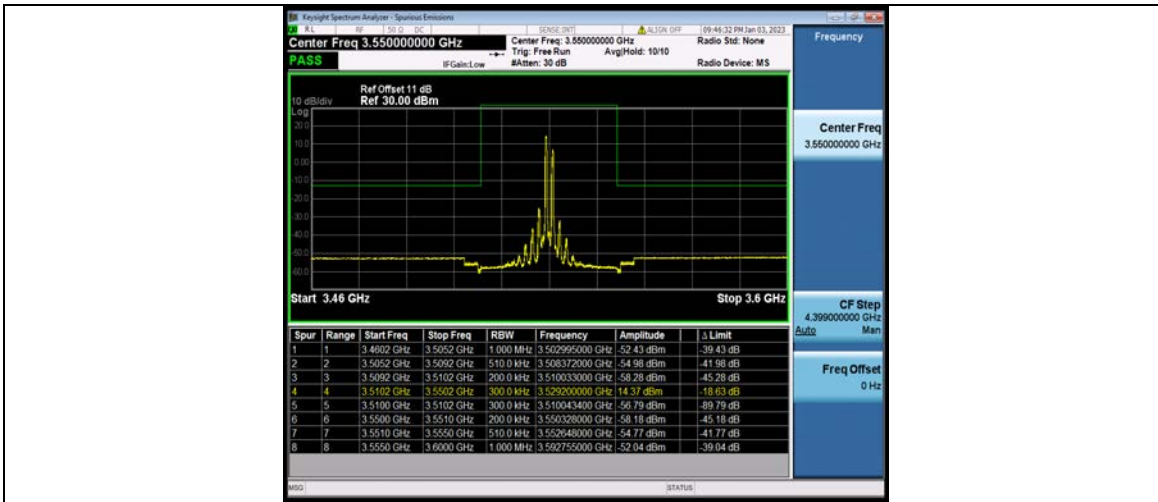
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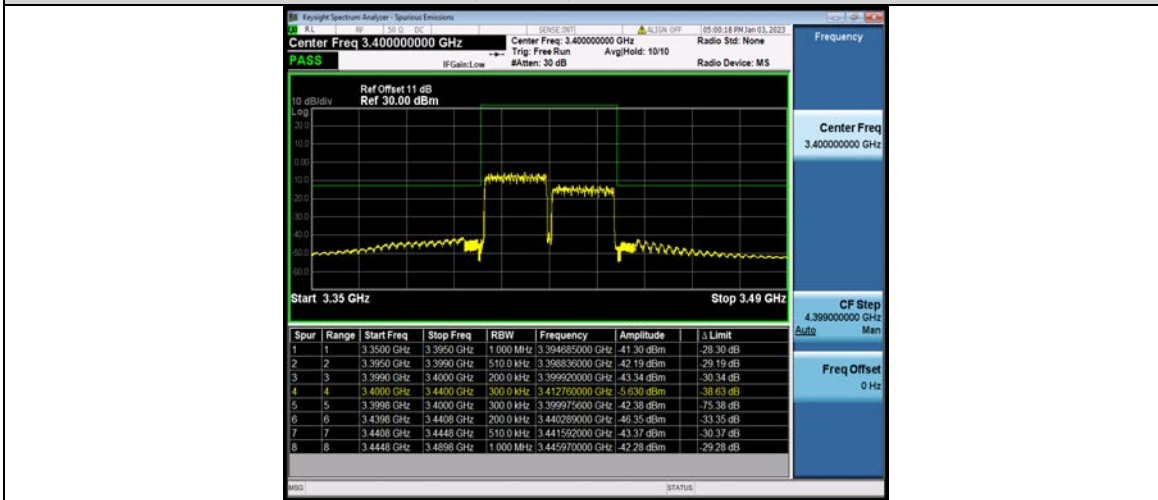
42-42-20MHz-20MHz-QPSK-QPSK-42792-42990-1RB#99-1RB#0



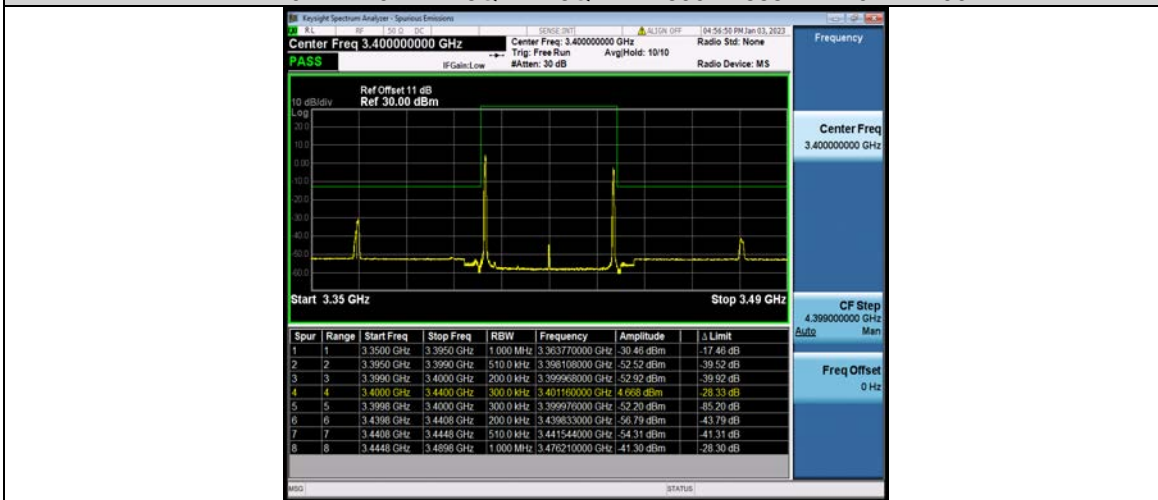
Test Report No.: W7L-P23100014RF08



42-42-20MHz-20MHz-16QAM-16QAM-41690-41888-100RB#0-100RB#0



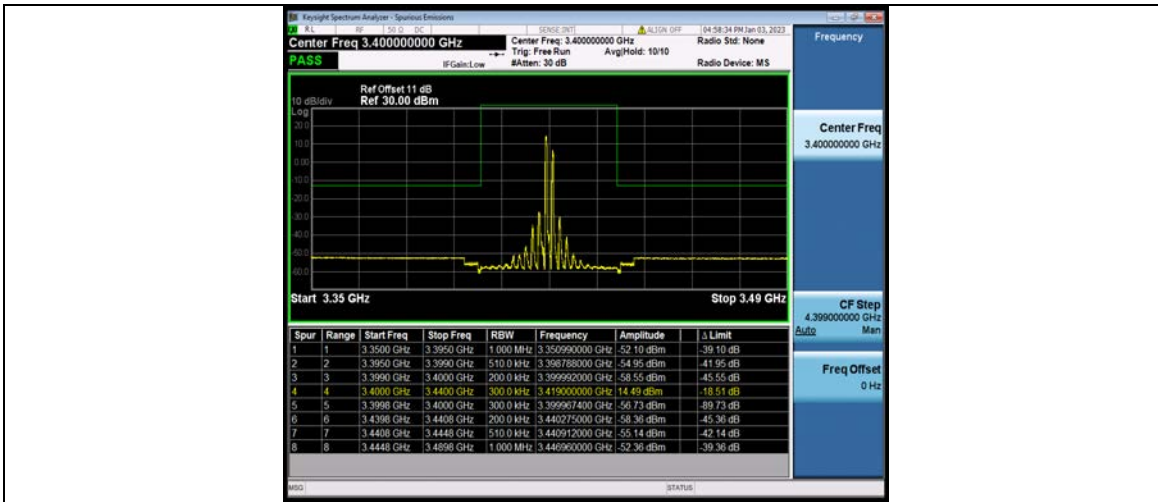
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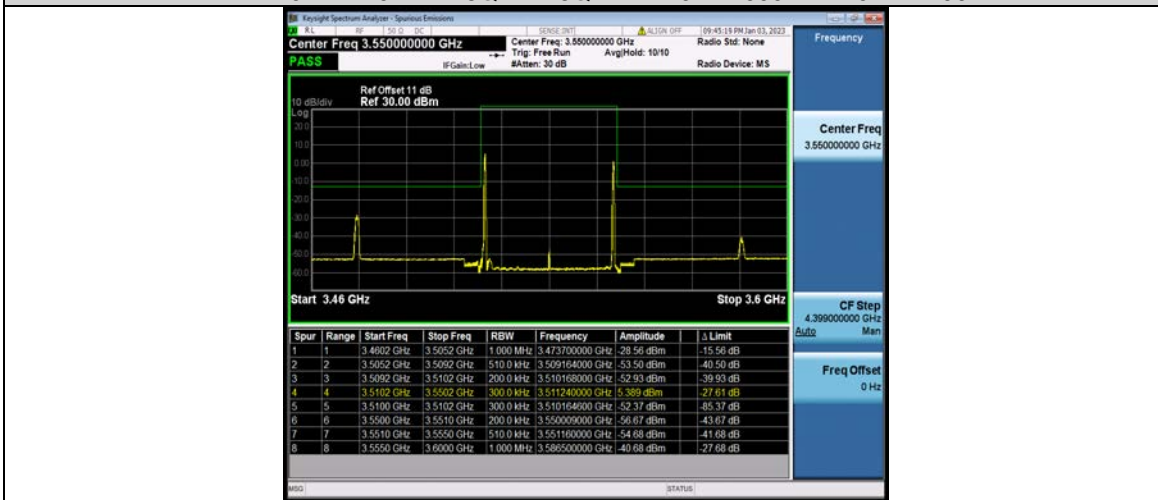
Test Report No.: W7L-P23100014RF08



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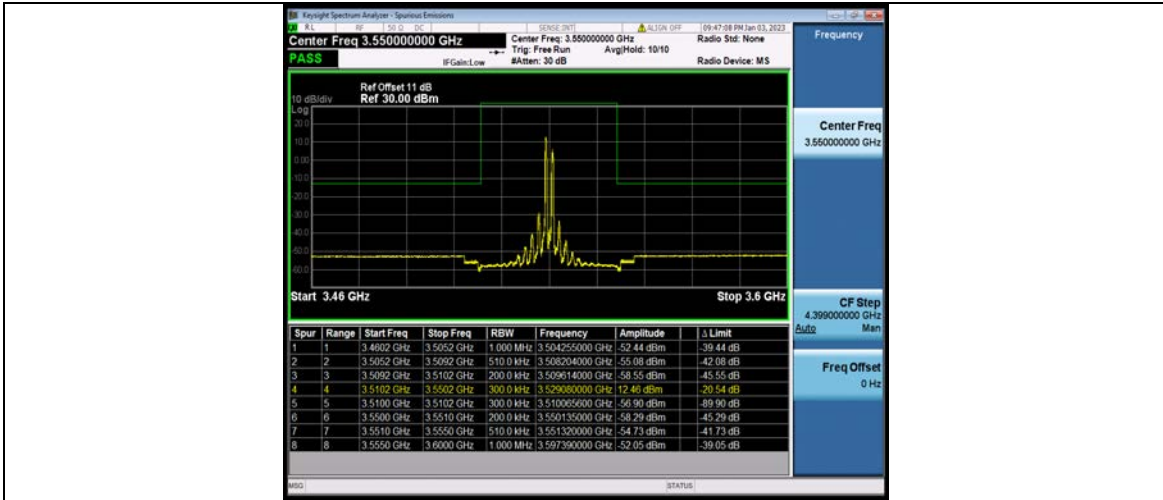
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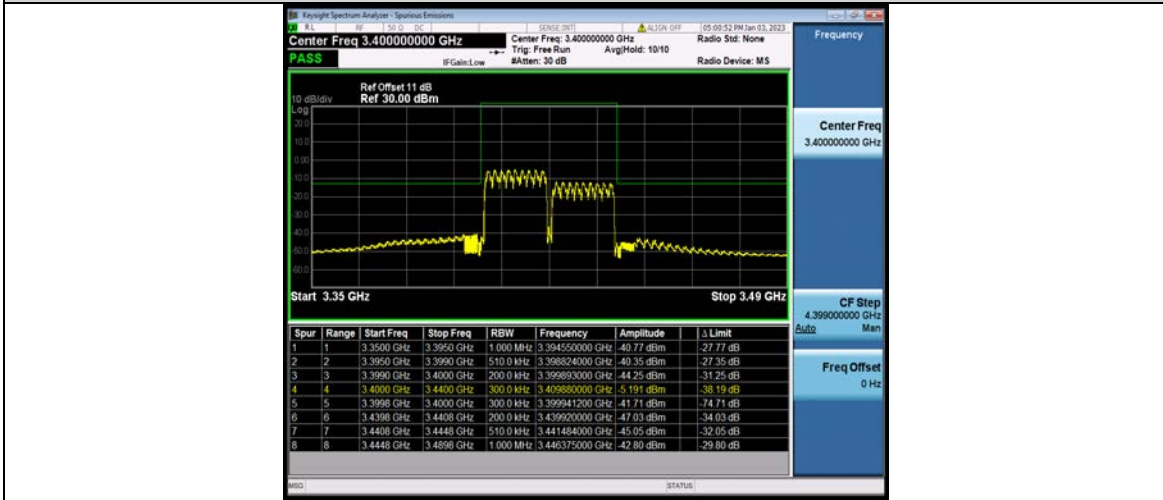
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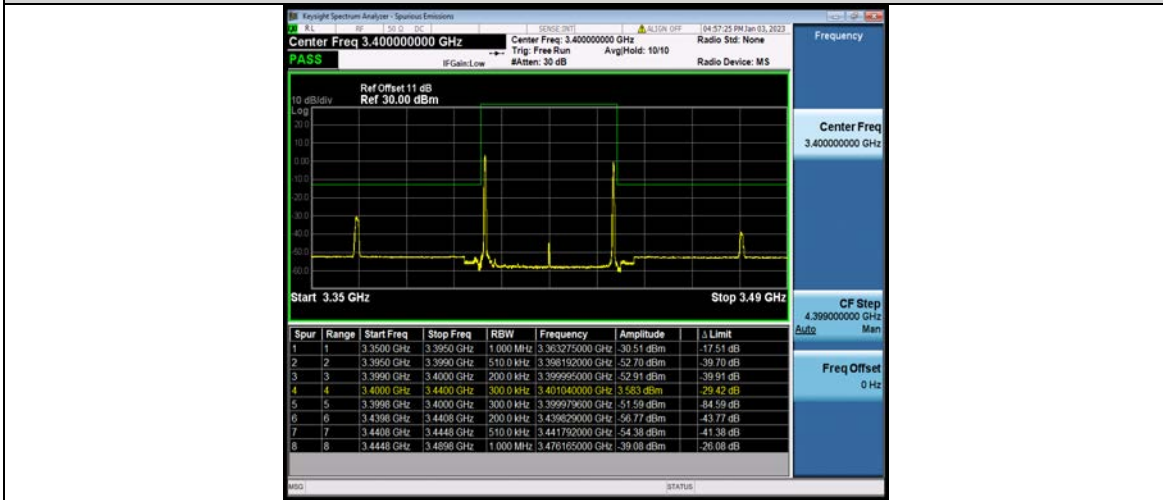
Test Report No.: W7L-P23100014RF08



42-42-20MHz-20MHz-64QAM-64QAM-41690-41888-100RB#0-100RB#0



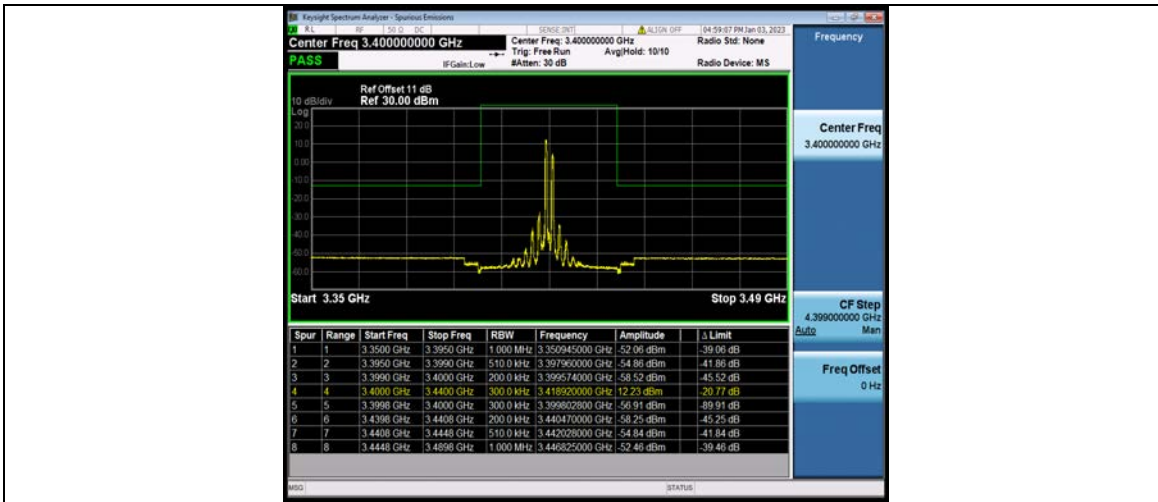
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42-42-20MHz-20MHz-64QAM-64QAM-41690-41888-1RB#99-1RB#0



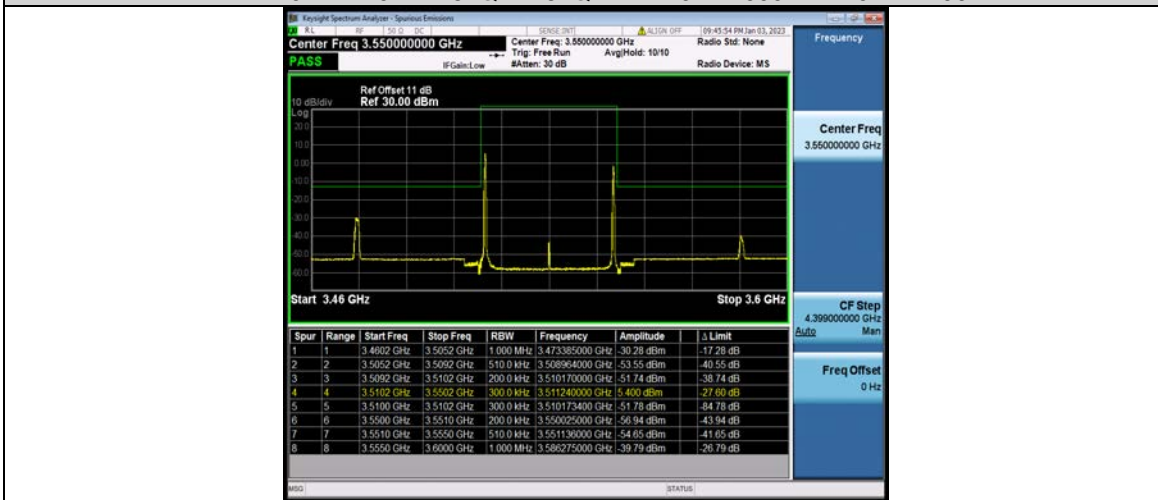
Test Report No.: W7L-P23100014RF08



42-42-20MHz-20MHz-64QAM-64QAM-42792-42990-100RB#0-100RB#0



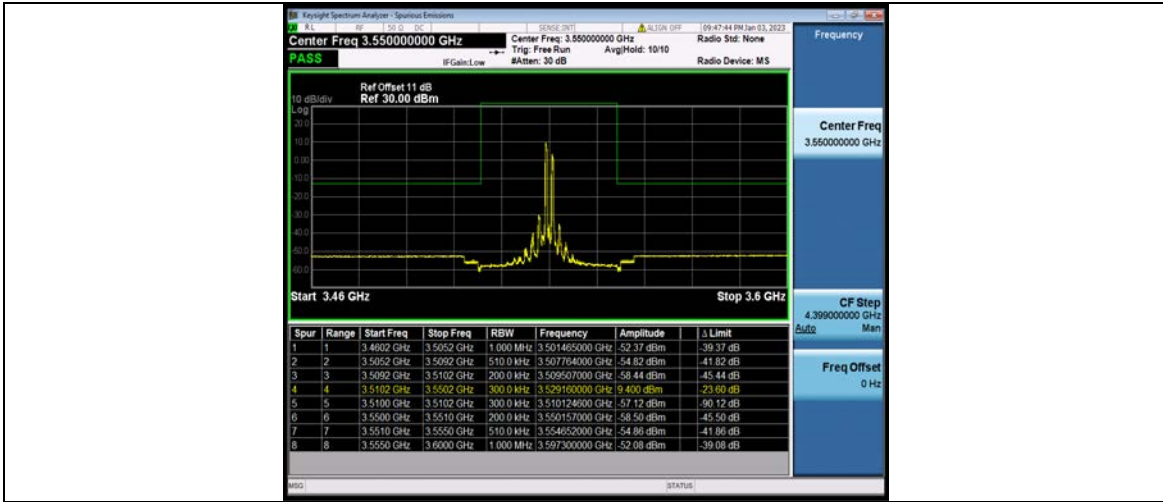
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42-42-20MHz-20MHz-64QAM-64QAM-42792-42990-1RB#99-1RB#0



Test Report No.: W7L-P23100014RF08





Test Report No.: W7L-P23100014RF08

CONDUCTED SPURIOUS EMISSION

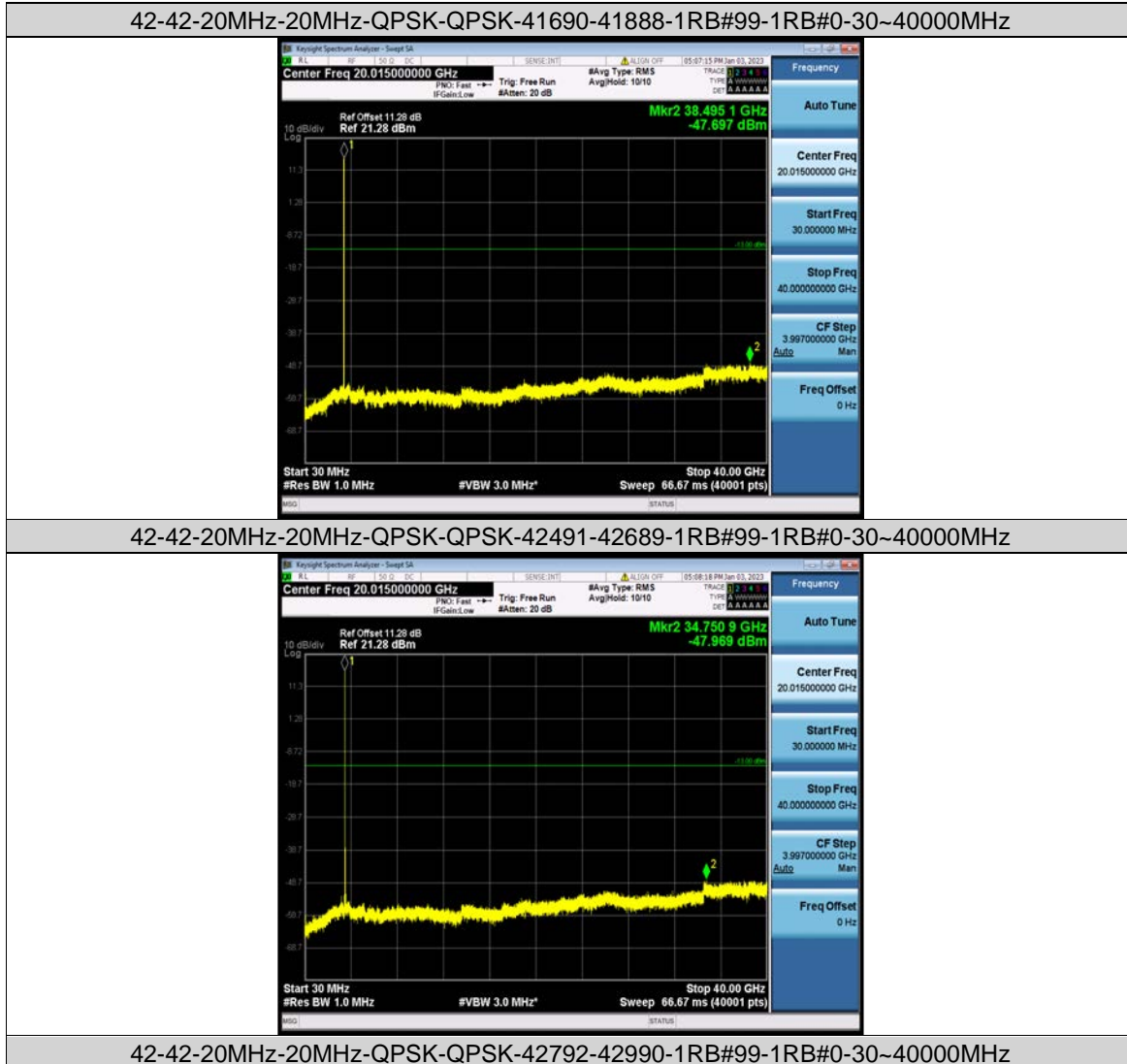
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
42-42	20MHz-20MHz	QPSK-QPSK	41690-41888	1RB#99-1RB#0	30~40000MHz	-47.7	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42491-42689	1RB#99-1RB#0	30~40000MHz	-47.97	PASS
42-42	20MHz-20MHz	QPSK-QPSK	42792-42990	1RB#99-1RB#0	30~40000MHz	-47.73	PASS
42-42	20MHz-20MHz	16QAM-16QAM	41690-41888	1RB#99-1RB#0	30~40000MHz	-47.87	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42491-42689	1RB#99-1RB#0	30~40000MHz	-47.96	PASS
42-42	20MHz-20MHz	16QAM-16QAM	42792-42990	1RB#99-1RB#0	30~40000MHz	-47.91	PASS
42-42	20MHz-20MHz	64QAM-64QAM	41690-41888	1RB#99-1RB#0	30~40000MHz	-48.03	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42491-42689	1RB#99-1RB#0	30~40000MHz	-47.48	PASS
42-42	20MHz-20MHz	64QAM-64QAM	42792-42990	1RB#99-1RB#0	30~40000MHz	-47.73	PASS



Test Report No.: W7L-P23100014RF08

Test Graphs





Test Report No.: W7L-P23100014RF08



42-42-20MHz-20MHz-16QAM-16QAM-41690-41888-1RB#99-1RB#0-30~40000MHz



42-42-20MHz-20MHz-16QAM-16QAM-42491-42689-1RB#99-1RB#0-30~40000MHz



42-42-20MHz-20MHz-16QAM-16QAM-42792-42990-1RB#99-1RB#0-30~40000MHz



Test Report No.: W7L-P23100014RF08



42-42-20MHz-20MHz-64QAM-64QAM-41690-41888-1RB#99-1RB#0-30~40000MHz



42-42-20MHz-20MHz-64QAM-64QAM-42491-42689-1RB#99-1RB#0-30~40000MHz



42-42-20MHz-20MHz-64QAM-64QAM-42792-42990-1RB#99-1RB#0-30~40000MHz



Test Report No.: W7L-P23100014RF08



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