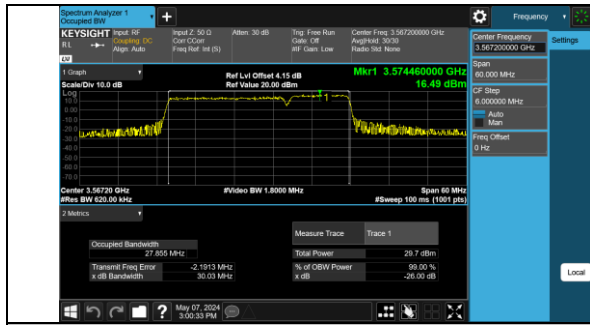


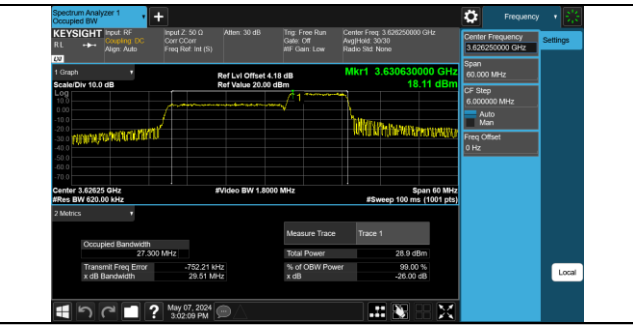


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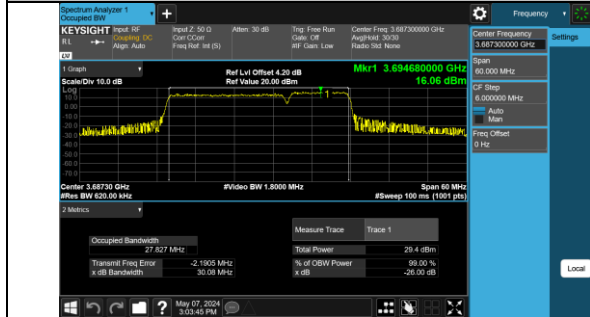
Reference No.: PSZ-NQN2412090319RF10



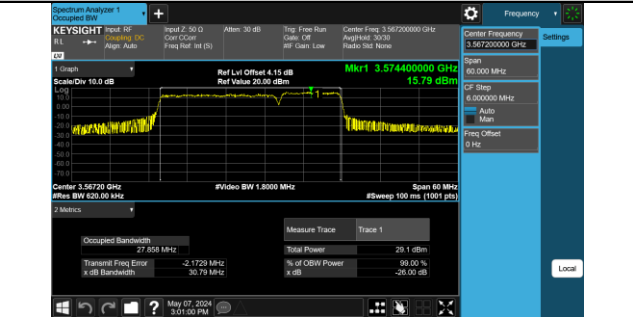
48-48-20MHz-10MHz-QPSK-QPSK-55340-55484-100R
B#0-50RB#0-PASS



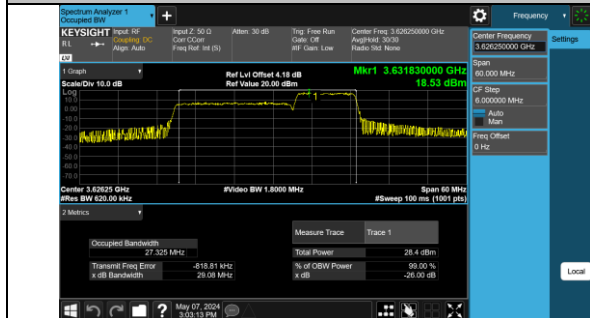
48-48-20MHz-10MHz-QPSK-QPSK-55941-56064-100R
B#0-50RB#0-PASS



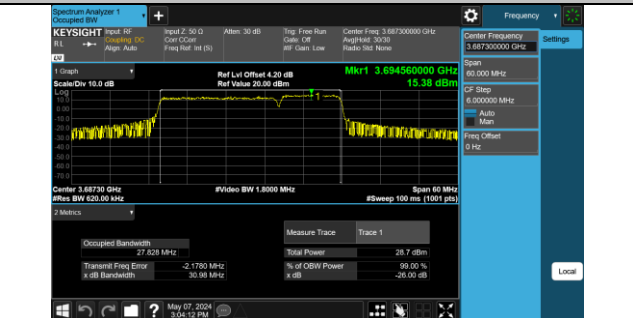
48-48-20MHz-10MHz-QPSK-QPSK-56541-56685-100R
B#0-50RB#0-PASS



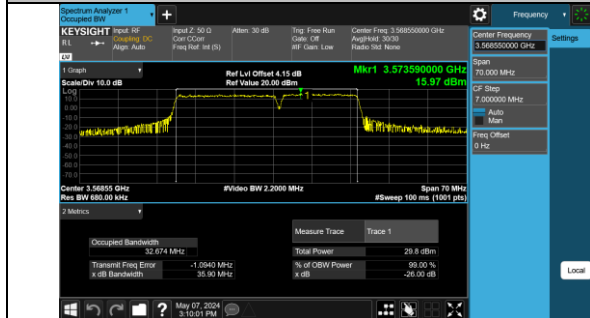
48-48-20MHz-10MHz-16QAM-16QAM-55340-55484-100
RB#0-50RB#0-PASS



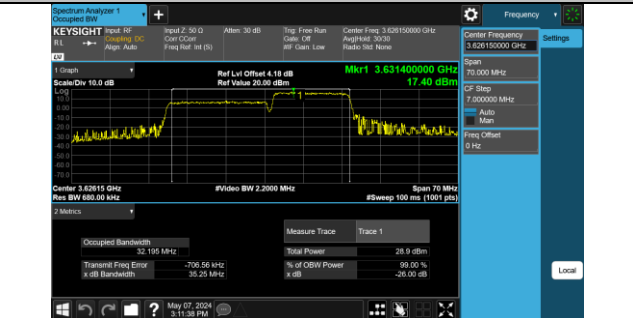
48-48-20MHz-10MHz-16QAM-16QAM-55941-56064-100
RB#0-50RB#0-PASS



48-48-20MHz-10MHz-16QAM-16QAM-56541-56685-100
RB#0-50RB#0-PASS



48-48-20MHz-15MHz-QPSK-QPSK-55340-55511-100RB
#0-75RB#0-PASS

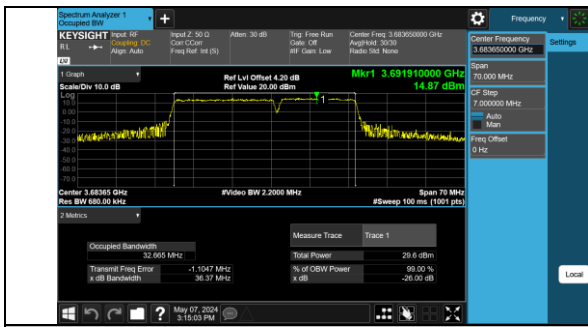


48-48-20MHz-15MHz-QPSK-QPSK-55916-56087-100R
B#0-75RB#0-PASS

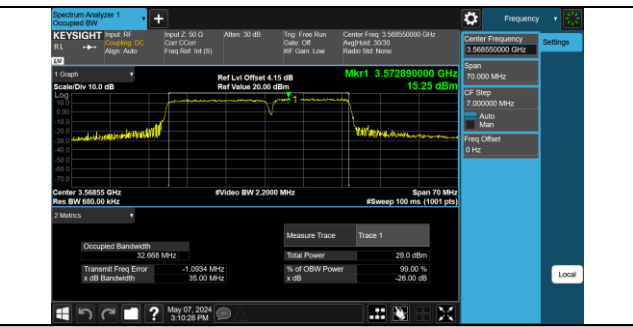


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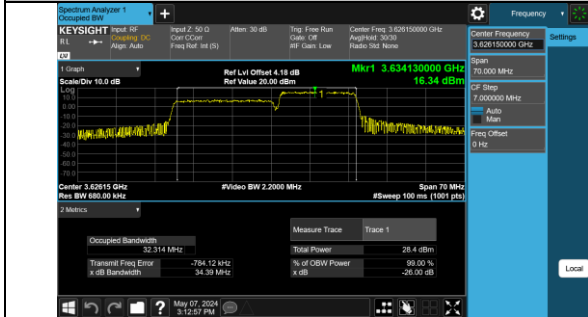
Reference No.: PSZ-NQN2412090319RF10



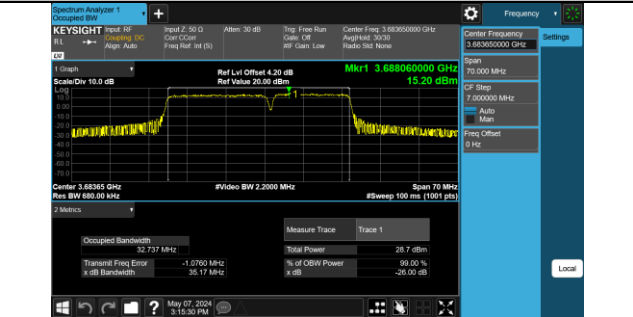
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B#0-75RB#0-PASS



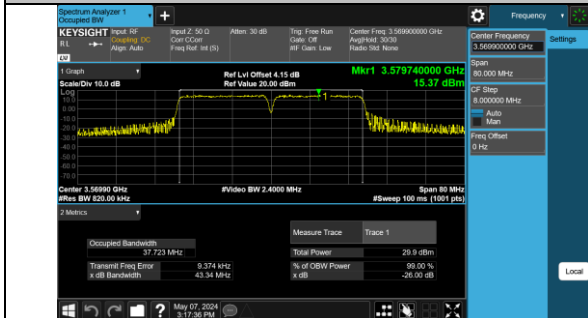
48-48-20MHz-15MHz-16QAM-16QAM-55340-55511-100
RB#0-75RB#0-PASS



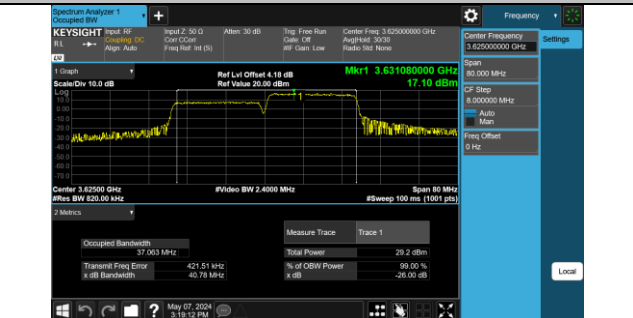
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RB#0-75RB#0-PASS



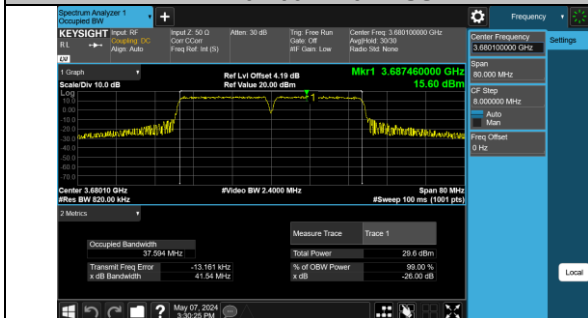
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RB#0-75RB#0-PASS



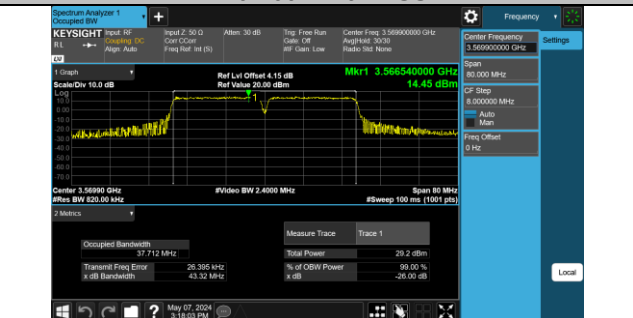
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B#0-100RB#0-PASS



48-48-20MHz-20MHz-QPSK-QPSK-55891-56089-100R
B#0-100RB#0-PASS



48-48-20MHz-20MHz-QPSK-QPSK-56442-56640-100R
B#0-100RB#0-PASS

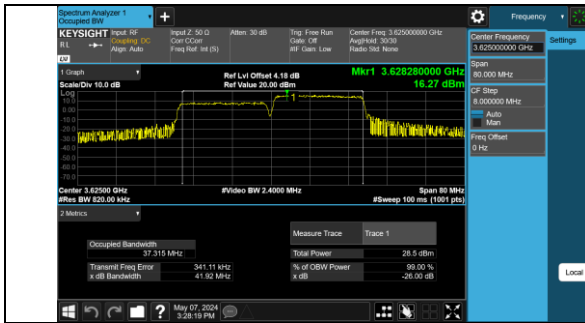


48-48-20MHz-20MHz-16QAM-16QAM-55340-55538-100
RB#0-100RB#0-PASS

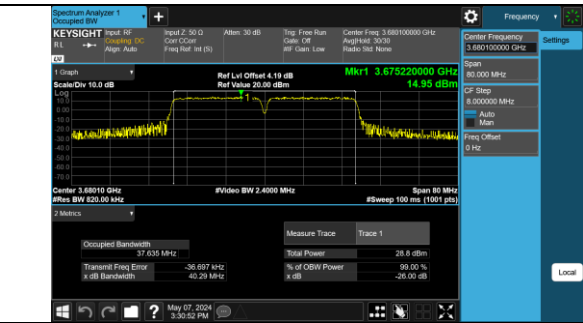


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48-48-20MHz-20MHz-16QAM-16QAM-55891-56089-100
RB#0-100RB#0-PASS



48-48-20MHz-20MHz-16QAM-16QAM-56442-56640-100
RB#0-100RB#0-PASS

BAND EDGE TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	55340-55538	1RB#0@100RB#0-1RB#99@100RB#0	-19.06	SeeBelow
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	55340-55538	1RB#0@100RB#0-1RB#99@100RB#0	-52.08	PASS_Final1
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	55340-55538	1RB#99@100RB#0-1RB#0@100RB#0	-51.51	PASS
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	55340-55538	100RB#0@100RB#0-100RB#0@100RB#0	-43.79	PASS
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	55891-56089	1RB#0@100RB#0-1RB#99@100RB#0	-34.87	PASS
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	55891-56089	1RB#99@100RB#0-1RB#0@100RB#0	-54.84	PASS
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	55891-56089	100RB#0@100RB#0-100RB#0@100RB#0	-48.42	PASS
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	56442-56640	1RB#0@100RB#0-1RB#99@100RB#0	-51.62	PASS
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	56442-56640	1RB#99@100RB#0-1RB#0@100RB#0	-51.37	PASS
48-48	20MHz-20MHz	QPSK@QPSK-QPSK@QPSK	56442-56640	100RB#0@100RB#0-100RB#0@100RB#0	-47.70	PASS
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	55340-55538	1RB#0@100RB#0-1RB#99@100RB#0	-18.89	SeeBelow
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	55340-55538	1RB#0@100RB#0-1RB#99@100RB#0	-52.06	PASS_Final1
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	55340-55538	1RB#99@100RB#0-1RB#0@100RB#0	-55.75	PASS
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	55340-55538	100RB#0@100RB#0-100RB#0@100RB#0	-43.95	PASS
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	55891-56089	1RB#0@100RB#0-1RB#99@100RB#0	-37.17	PASS
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	55891-56089	1RB#99@100RB#0-1RB#0@100RB#0	-54.84	PASS
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	55891-56089	100RB#0@100RB#0-100RB#0@100RB#0	-50.06	PASS
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	56442-56640	1RB#0@100RB#0-1RB#99@100RB#0	-41.59	PASS
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	56442-56640	1RB#99@100RB#0-1RB#0@100RB#0	-51.39	PASS
48-48	20MHz-20MHz	16QAM@16QAM-16QAM@16QAM	56442-56640	100RB#0@100RB#0-100RB#0@100RB#0	-47.52	PASS



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Reference No.: PSZ-NQN2412090319RF10

TEST GRAPHS



BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

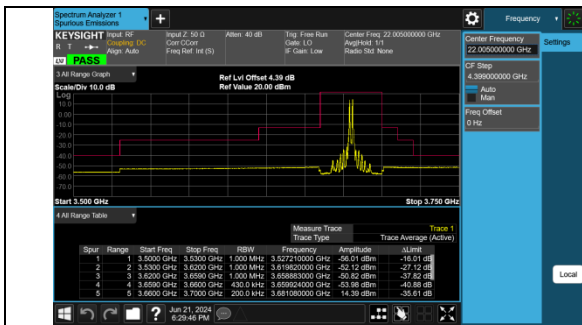
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com

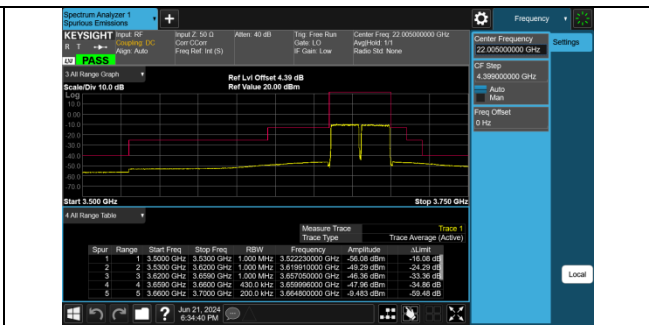


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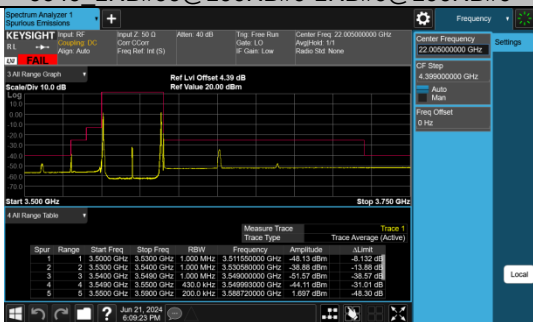
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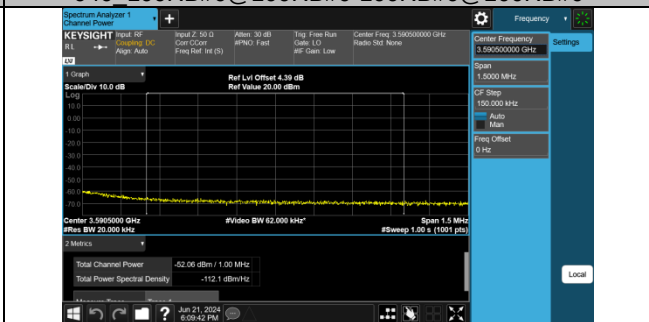
20MHz-20MHz_QPSK@QPSK-QPSK@QPSK_56442-5
6640 1RB#99@100RB#0-1RB#0@100RB#0



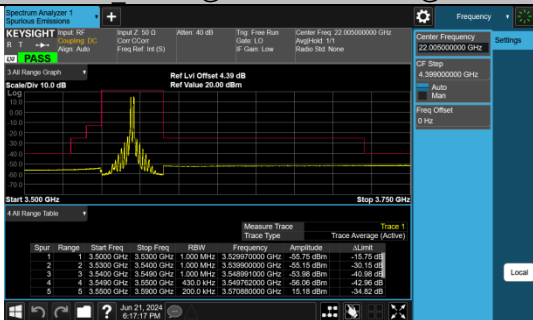
20MHz-20MHz_QPSK@QPSK-QPSK@QPSK_56442-56
640 100RB#0@100RB#0-100RB#0@100RB#0



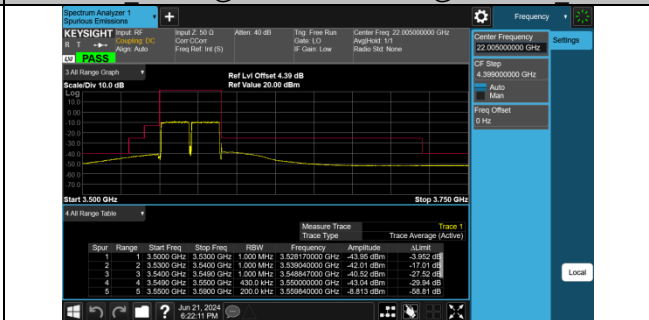
20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_55
340-55538 1RB#0@100RB#0-1RB#99@100RB#0



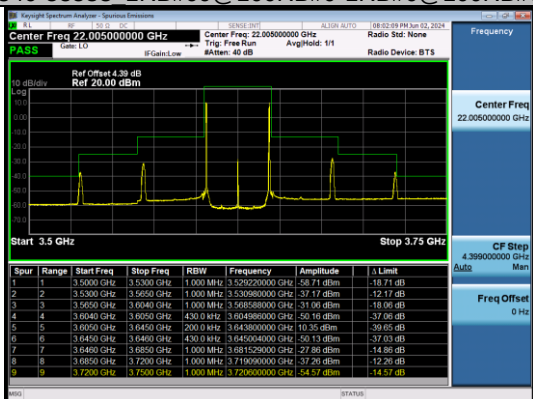
20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_553
40-55538 1RB#0@100RB#0-1RB#99@100RB#0 Final1



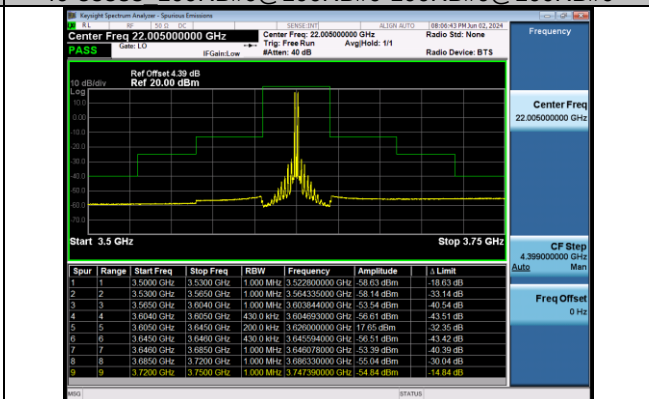
20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_55
340-55538 1RB#99@100RB#0-1RB#0@100RB#0



20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_553
40-55538 100RB#0@100RB#0-100RB#0@100RB#0



20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_55
891-56089 1RB#0@100RB#0-1RB#99@100RB#0

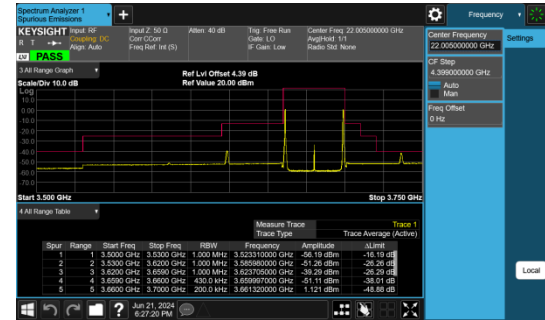
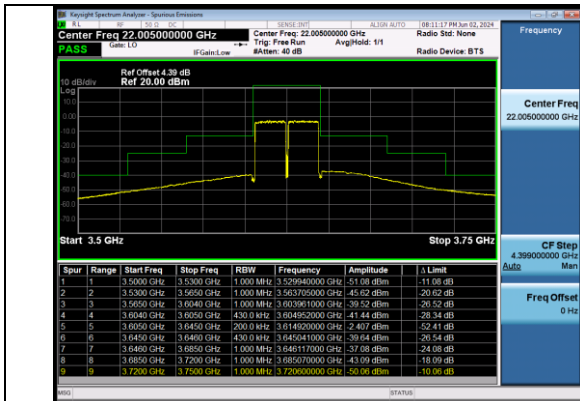


20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_558
91-56089 1RB#99@100RB#0-1RB#0@100RB#0



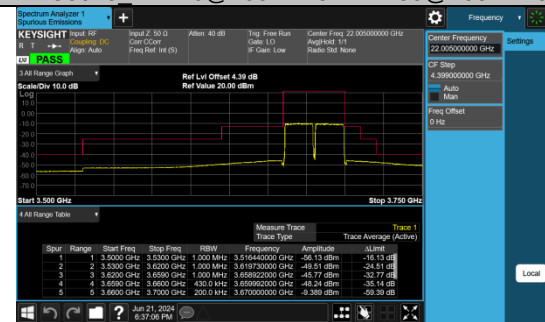
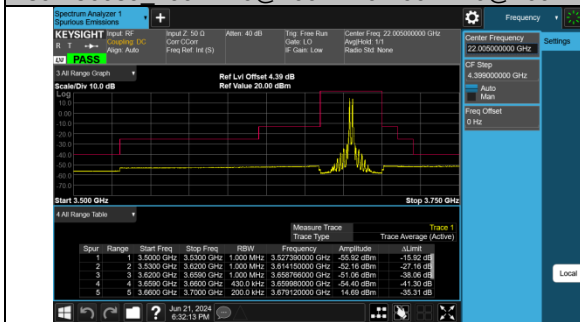
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Reference No.: PSZ-NQN2412090319RF10



20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_55
891-56089_100RB#0@100RB#0-100RB#0@100RB#0

20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_564
42-56640_1RB#0@100RB#0-1RB#99@100RB#0



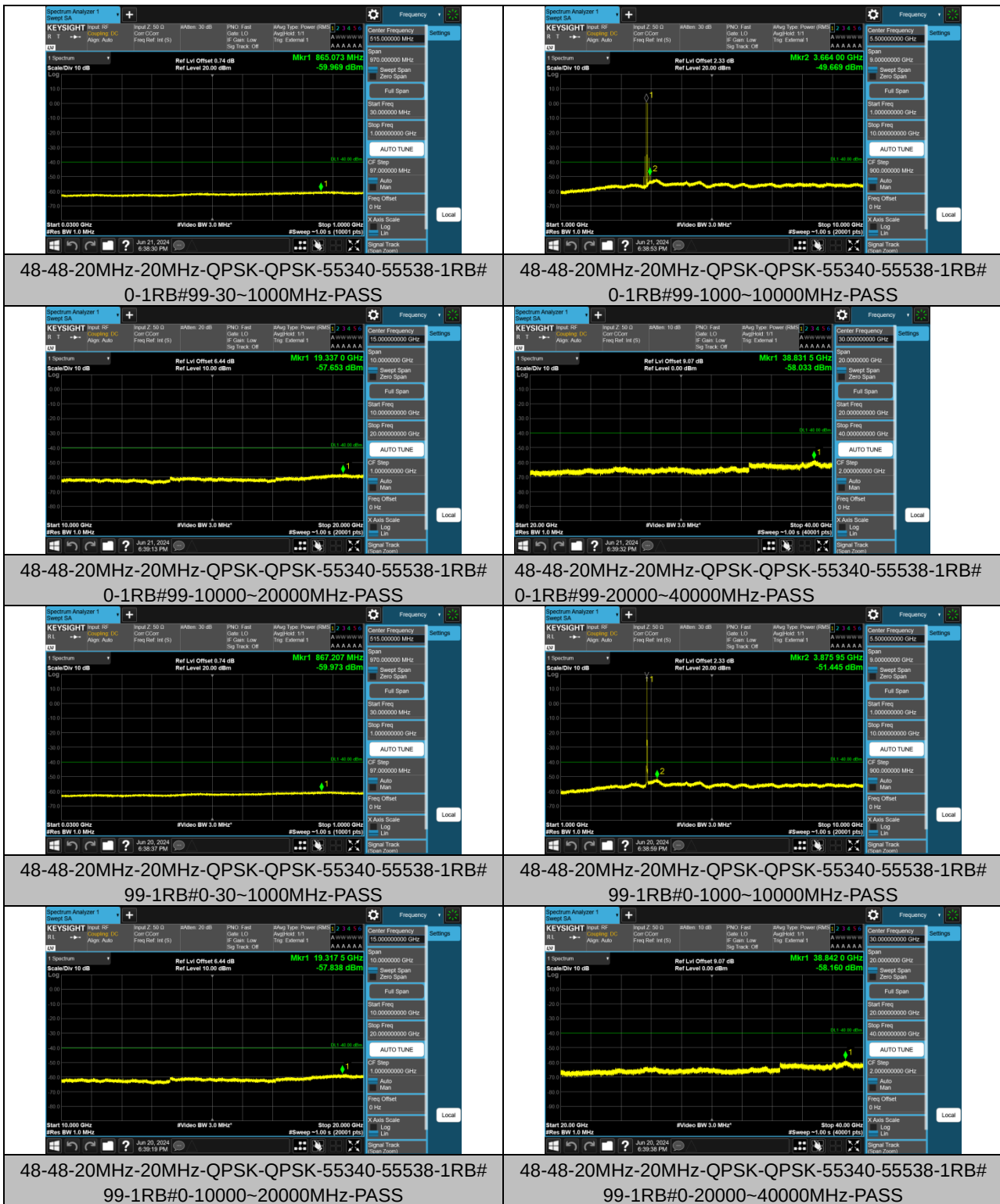
20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_56
442-56640_1RB#99@100RB#0-1RB#0@100RB#0

20MHz-20MHz_16QAM@16QAM-16QAM@16QAM_564
42-56640_100RB#0@100RB#0-100RB#0@100RB#0

CONDUCTED SPURIOUS EMISSION TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	1RB#0-1RB#99	30~1000MHz	-59.97	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	1RB#0-1RB#99	1000~10000MHz	-49.67	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	1RB#0-1RB#99	10000~20000MHz	-57.65	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	1RB#0-1RB#99	20000~40000MHz	-58.03	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	1RB#99-1RB#0	30~1000MHz	-59.97	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	1RB#99-1RB#0	1000~10000MHz	-51.45	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	1RB#99-1RB#0	10000~20000MHz	-57.84	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55340-55538	1RB#99-1RB#0	20000~40000MHz	-58.16	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	1RB#0-1RB#99	30~1000MHz	-59.99	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	1RB#0-1RB#99	1000~10000MHz	-49.11	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	1RB#0-1RB#99	10000~20000MHz	-58.02	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	1RB#0-1RB#99	20000~40000MHz	-58.27	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	1RB#99-1RB#0	30~1000MHz	-59.99	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	1RB#99-1RB#0	1000~10000MHz	-51.53	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	1RB#99-1RB#0	10000~20000MHz	-57.79	PASS
48-48	20MHz-20MHz	QPSK-QPSK	55891-56089	1RB#99-1RB#0	20000~40000MHz	-58.68	PASS
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	1RB#0-1RB#99	30~1000MHz	-59.81	PASS
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	1RB#0-1RB#99	1000~10000MHz	-51.57	PASS
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	1RB#0-1RB#99	10000~20000MHz	-57.88	PASS
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	1RB#0-1RB#99	20000~40000MHz	-58.07	PASS
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	1RB#99-1RB#0	30~1000MHz	-59.71	PASS
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	1RB#99-1RB#0	1000~10000MHz	-51.45	PASS
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	1RB#99-1RB#0	10000~20000MHz	-57.81	PASS
48-48	20MHz-20MHz	QPSK-QPSK	56442-56640	1RB#99-1RB#0	20000~40000MHz	-58.47	PASS

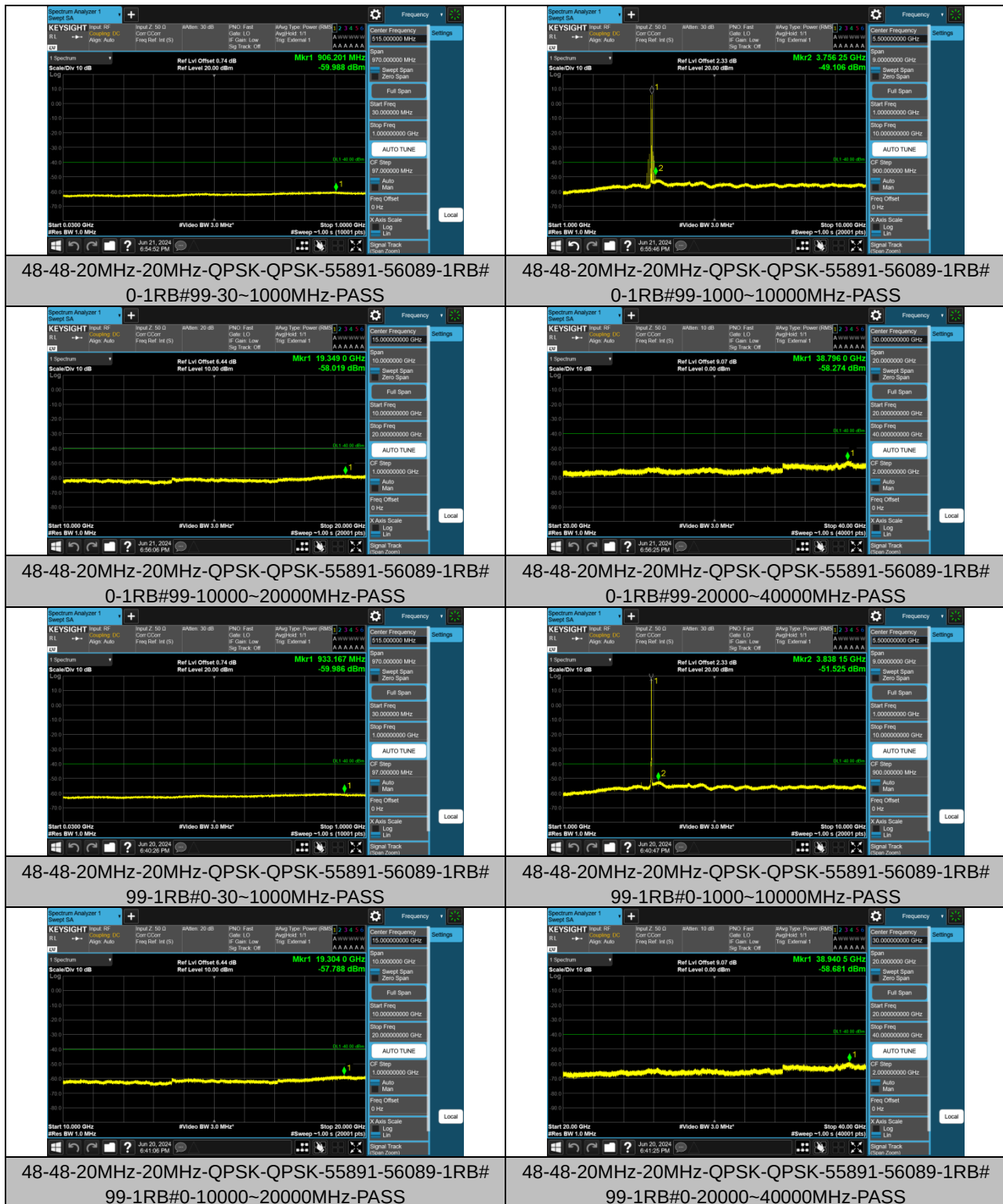
TEST GRAPHS





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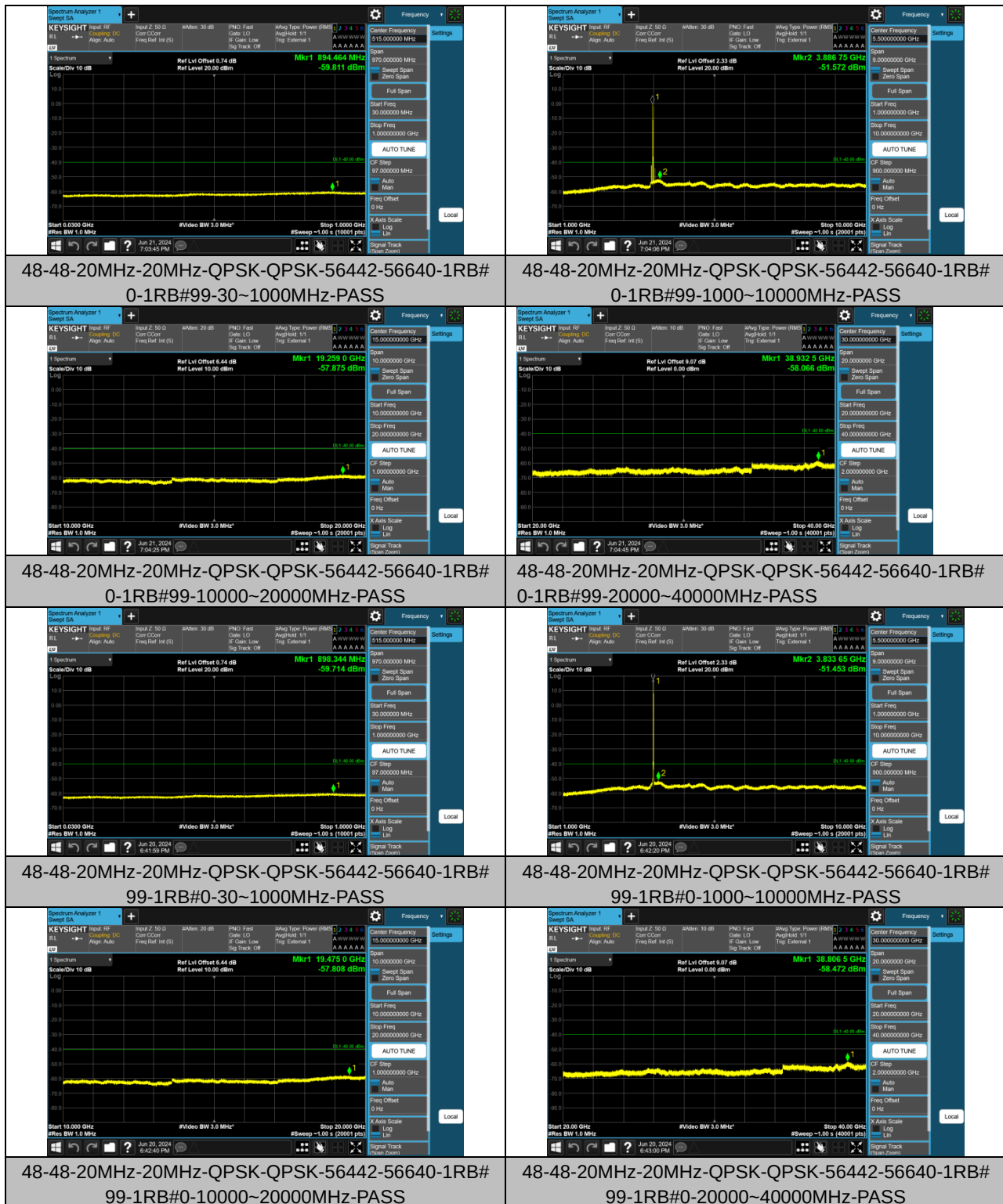
Reference No.: PSZ-NQN2412090319RF10





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Reference No.: PSZ-NQN2412090319RF10



ADJACENT CHANNEL LEAKAGE RATIO TEST RESULT

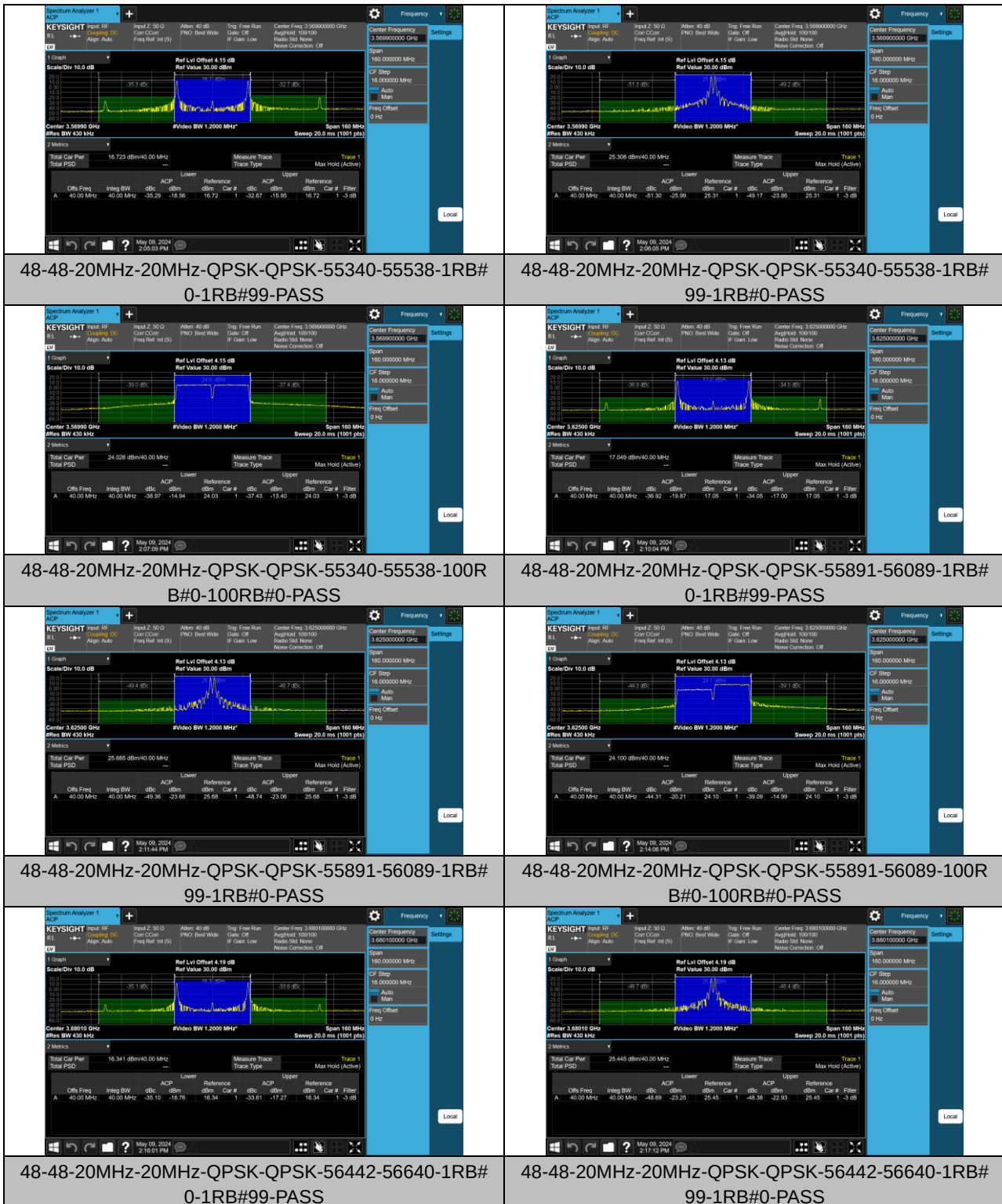
Band	Bandwidth	Modulation	Channel	RB Configuration	Power (dBm)	Lower (dB)	Upper (dB)	Limit (dB)	Verdict
48-48	20MHz-20M Hz	QPSK-QPSK	55340-55538	1RB#0-1RB#99	16.72	-35.29	-32.67	≥30	PASS
48-48	20MHz-20M Hz	QPSK-QPSK	55340-55538	1RB#99-1RB#0	25.31	-51.30	-49.17	≥30	PASS
48-48	20MHz-20M Hz	QPSK-QPSK	55340-55538	100RB#0-100RB#0	24.03	-38.97	-37.43	≥30	PASS
48-48	20MHz-20M Hz	QPSK-QPSK	55891-56089	1RB#0-1RB#99	17.05	-36.92	-34.05	≥30	PASS
48-48	20MHz-20M Hz	QPSK-QPSK	55891-56089	1RB#99-1RB#0	25.68	-49.36	-48.74	≥30	PASS
48-48	20MHz-20M Hz	QPSK-QPSK	55891-56089	100RB#0-100RB#0	24.10	-44.31	-39.09	≥30	PASS
48-48	20MHz-20M Hz	QPSK-QPSK	56442-56640	1RB#0-1RB#99	16.34	-35.10	-33.61	≥30	PASS
48-48	20MHz-20M Hz	QPSK-QPSK	56442-56640	1RB#99-1RB#0	25.45	-48.69	-48.38	≥30	PASS
48-48	20MHz-20M Hz	QPSK-QPSK	56442-56640	100RB#0-100RB#0	24.07	-40.01	-38.96	≥30	PASS
48-48	20MHz-20M Hz	16QAM-16QAM	55340-55538	1RB#0-1RB#99	17.78	-36.86	-33.63	≥30	PASS
48-48	20MHz-20M Hz	16QAM-16QAM	55340-55538	1RB#99-1RB#0	24.99	-47.94	-46.92	≥30	PASS
48-48	20MHz-20M Hz	16QAM-16QAM	55340-55538	100RB#0-100RB#0	23.01	-39.97	-37.56	≥30	PASS
48-48	20MHz-20M Hz	16QAM-16QAM	55891-56089	1RB#0-1RB#99	17.85	-36.42	-35.52	≥30	PASS
48-48	20MHz-20M Hz	16QAM-16QAM	55891-56089	1RB#99-1RB#0	24.85	-47.03	-46.87	≥30	PASS
48-48	20MHz-20M Hz	16QAM-16QAM	55891-56089	100RB#0-100RB#0	23.21	-44.07	-39.80	≥30	PASS
48-48	20MHz-20M Hz	16QAM-16QAM	56442-56640	1RB#0-1RB#99	17.52	-35.10	-36.17	≥30	PASS
48-48	20MHz-20M Hz	16QAM-16QAM	56442-56640	1RB#99-1RB#0	25.37	-47.79	-47.52	≥30	PASS
48-48	20MHz-20M Hz	16QAM-16QAM	56442-56640	100RB#0-100RB#0	23.13	-40.64	-39.92	≥30	PASS



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Reference No.: PSZ-NQN2412090319RF10

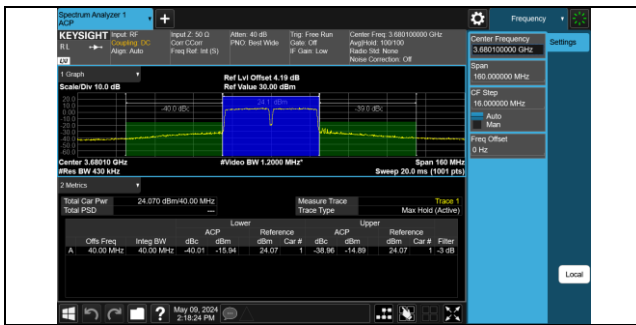
TEST GRAPHS



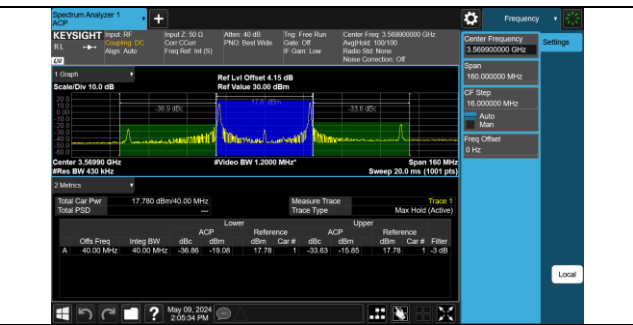


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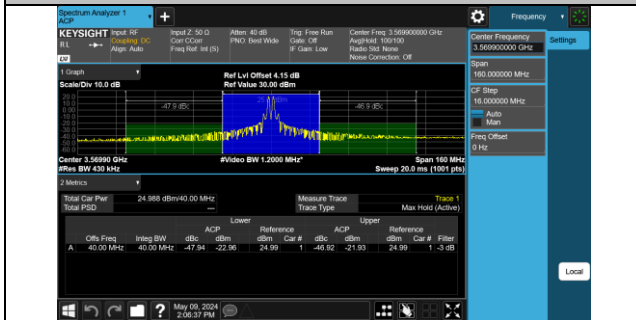
Reference No.: PSZ-NQN2412090319RF10



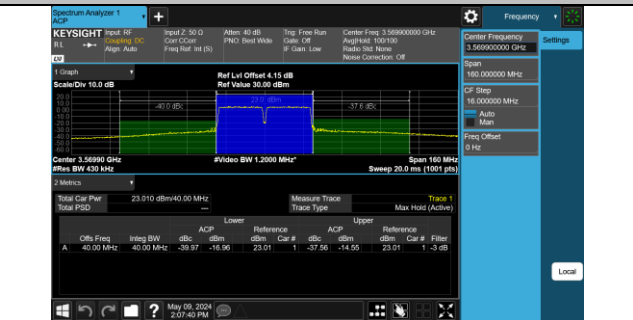
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B#0-100RB#0-PASS



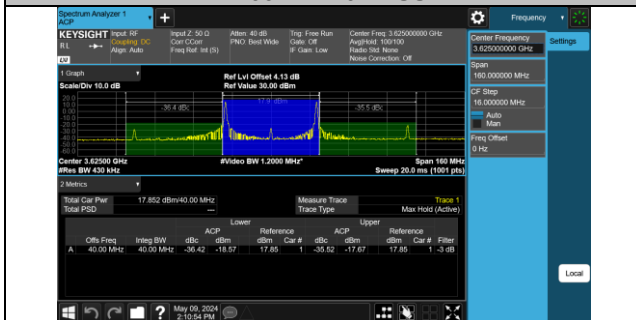
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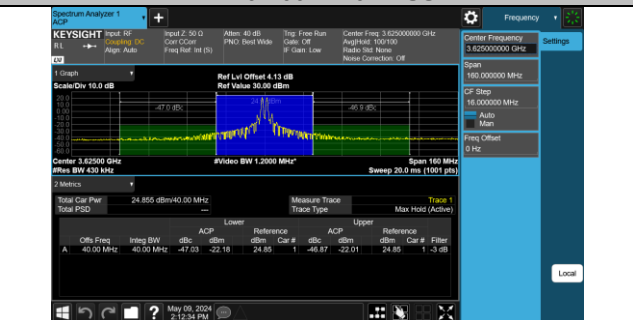
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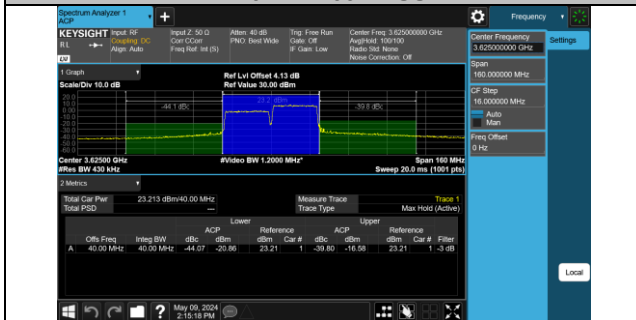
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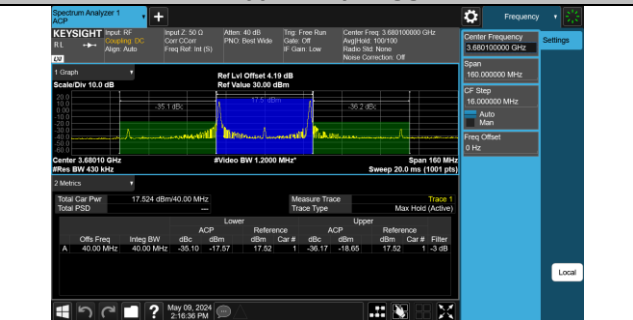
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B#0-1RB#99-PASS



48-48-20MHz-20MHz-16QAM-16QAM-55891-56089-1R
B#99-1RB#0-PASS



48-48-20MHz-20MHz-16QAM-16QAM-55891-56089-100
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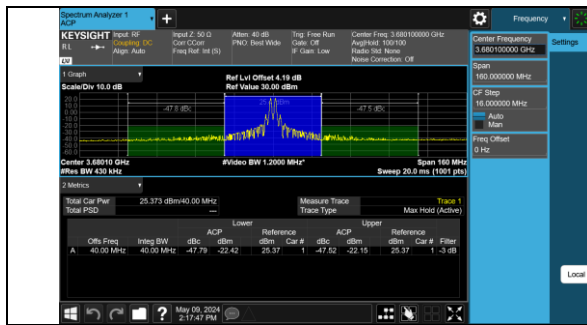


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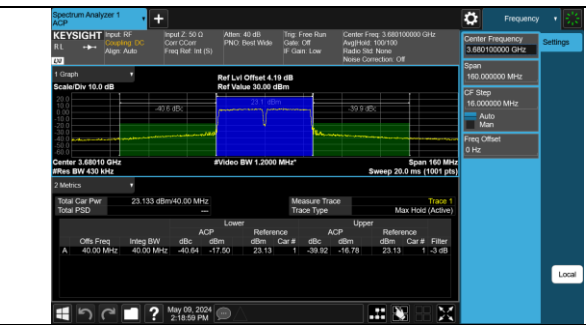


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Reference No.: PSZ-NQN2412090319RF10



48-48-20MHz-20MHz-16QAM-16QAM-56442-56640-1R
B#99-1RB#0-PASS



48-48-20MHz-20MHz-16QAM-16QAM-56442-56640-100
RB#0-100RB#0-PASS

--END--