

Test Report No.: RF260626B004

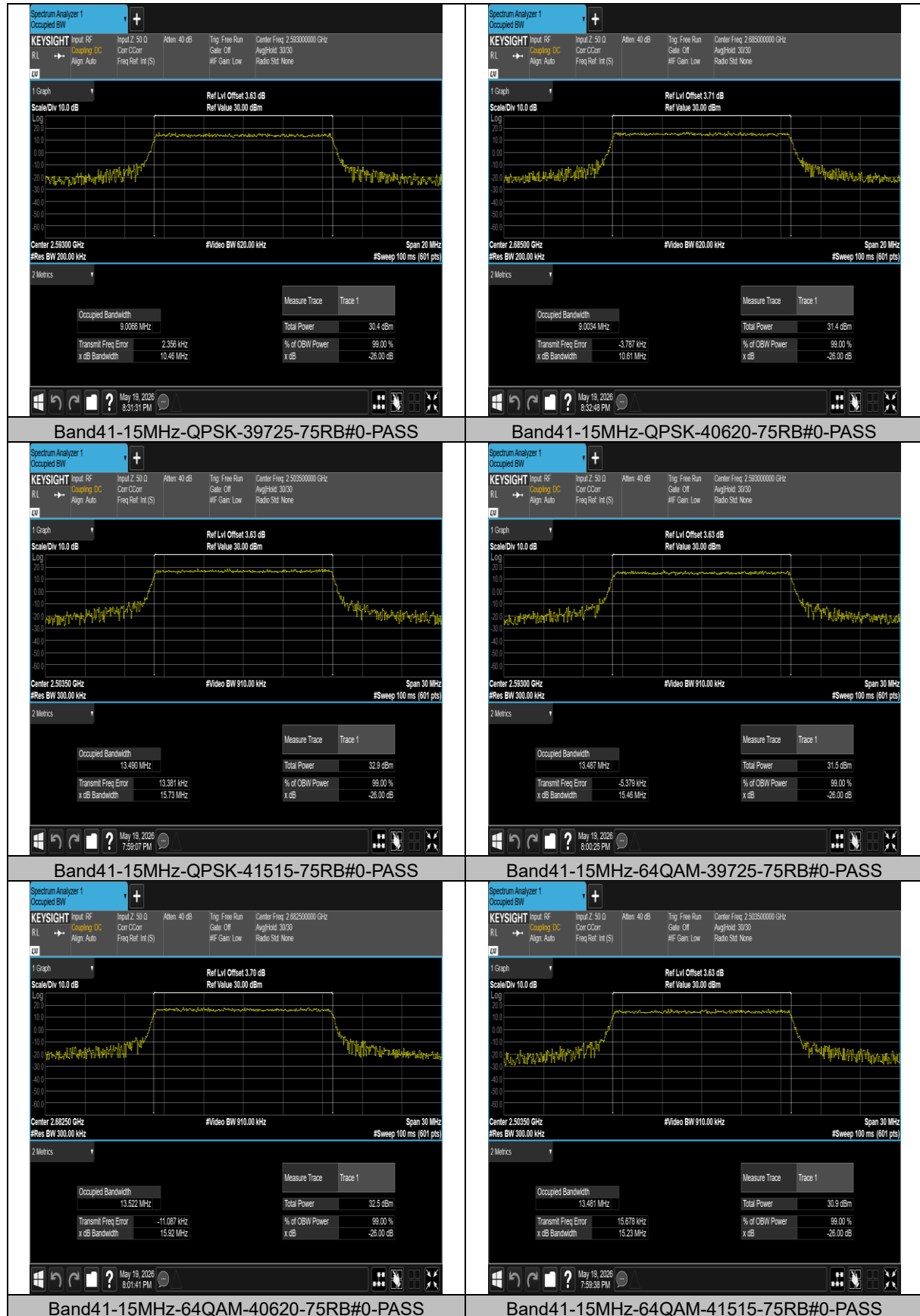


BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com

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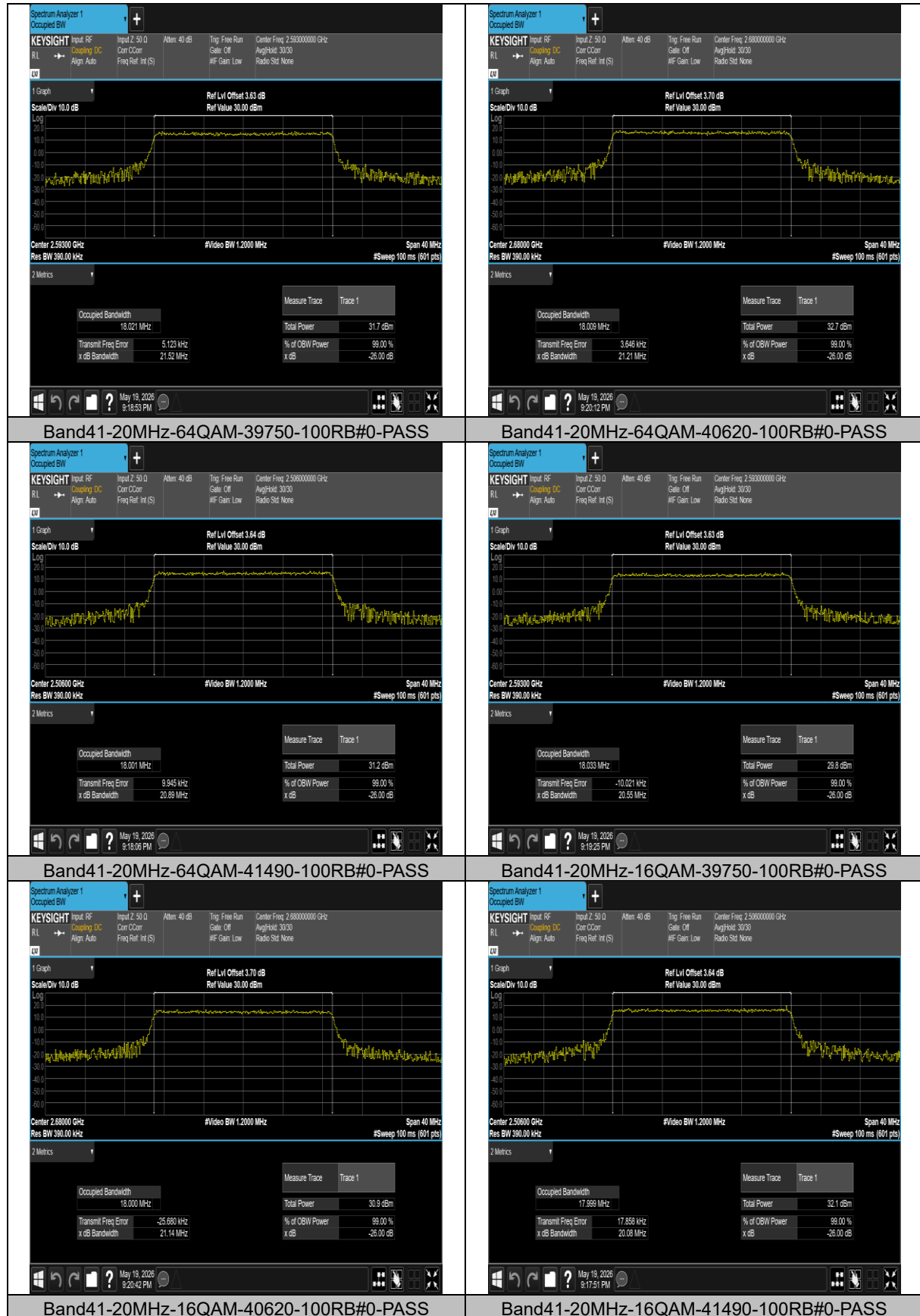


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BAND EDGE

Test Result

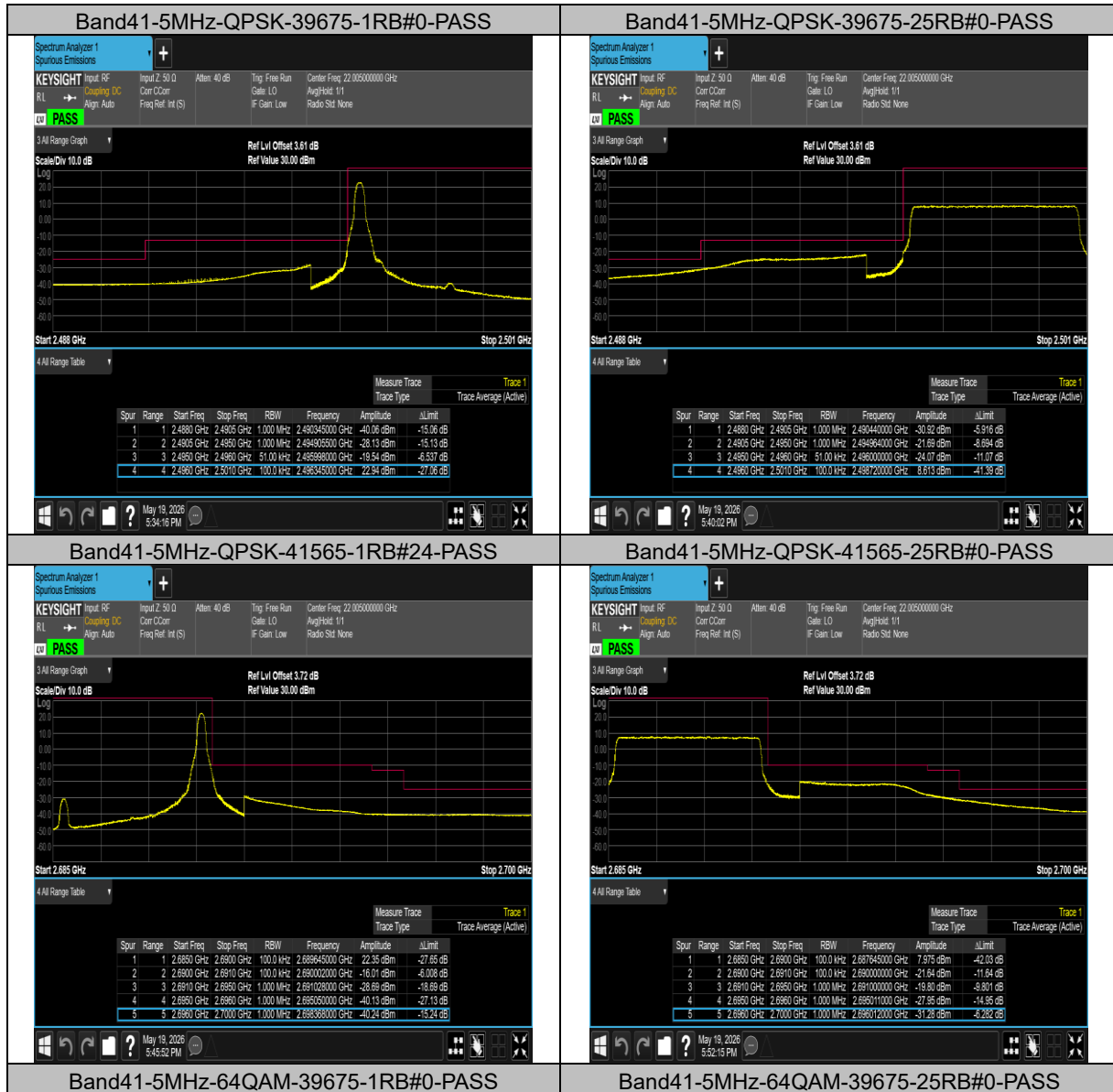
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	-19.54	PASS
Band41	5MHz	QPSK	39675	25RB#0	-30.92	PASS
Band41	5MHz	QPSK	41565	1RB#24	-16.01	PASS
Band41	5MHz	QPSK	41565	25RB#0	-31.28	PASS
Band41	5MHz	64QAM	39675	1RB#0	-21.82	PASS
Band41	5MHz	64QAM	39675	25RB#0	-33.99	PASS
Band41	5MHz	64QAM	41565	1RB#24	-20.21	PASS
Band41	5MHz	64QAM	41565	25RB#0	-33.60	PASS
Band41	5MHz	16QAM	39675	1RB#0	-20.87	PASS
Band41	5MHz	16QAM	39675	25RB#0	-32.02	PASS
Band41	5MHz	16QAM	41565	1RB#24	-16.41	PASS
Band41	5MHz	16QAM	41565	25RB#0	-32.00	PASS
Band41	10MHz	QPSK	39700	1RB#0	-27.89	PASS
Band41	10MHz	QPSK	39700	50RB#0	-28.41	PASS
Band41	10MHz	QPSK	41540	1RB#49	-22.05	PASS
Band41	10MHz	QPSK	41540	50RB#0	-31.32	PASS
Band41	10MHz	64QAM	39700	1RB#0	-40.29	PASS
Band41	10MHz	64QAM	39700	50RB#0	-30.86	PASS
Band41	10MHz	64QAM	41540	1RB#49	-40.68	PASS
Band41	10MHz	64QAM	41540	50RB#0	-33.89	PASS
Band41	10MHz	16QAM	39700	1RB#0	-39.84	PASS
Band41	10MHz	16QAM	39700	50RB#0	-29.26	PASS
Band41	10MHz	16QAM	41540	1RB#49	-22.77	PASS
Band41	10MHz	16QAM	41540	50RB#0	-31.44	PASS
Band41	15MHz	QPSK	39725	1RB#0	-25.20	PASS
Band41	15MHz	QPSK	39725	75RB#0	-29.92	PASS
Band41	15MHz	QPSK	41515	1RB#74	-20.26	PASS
Band41	15MHz	QPSK	41515	75RB#0	-31.61	PASS
Band41	15MHz	64QAM	39725	1RB#0	-27.58	PASS
Band41	15MHz	64QAM	39725	75RB#0	-31.07	PASS
Band41	15MHz	64QAM	41515	1RB#74	-23.30	PASS
Band41	15MHz	64QAM	41515	75RB#0	-35.04	PASS
Band41	15MHz	16QAM	39725	1RB#0	-26.39	PASS
Band41	15MHz	16QAM	39725	75RB#0	-30.19	PASS
Band41	15MHz	16QAM	41515	1RB#74	-21.38	PASS
Band41	15MHz	16QAM	41515	75RB#0	-32.93	PASS
Band41	20MHz	QPSK	39750	1RB#0	-25.35	PASS
Band41	20MHz	QPSK	39750	100RB#0	-31.29	PASS
Band41	20MHz	QPSK	41490	1RB#99	-21.73	PASS
Band41	20MHz	QPSK	41490	100RB#0	-34.61	PASS
Band41	20MHz	64QAM	39750	1RB#0	-27.44	PASS
Band41	20MHz	64QAM	39750	100RB#0	-31.30	PASS
Band41	20MHz	64QAM	41490	1RB#99	-24.09	PASS
Band41	20MHz	64QAM	41490	100RB#0	-36.94	PASS
Band41	20MHz	16QAM	39750	1RB#0	-26.38	PASS
Band41	20MHz	16QAM	39750	100RB#0	-30.76	PASS
Band41	20MHz	16QAM	41490	1RB#99	-21.92	PASS
Band41	20MHz	16QAM	41490	100RB#0	-35.08	PASS

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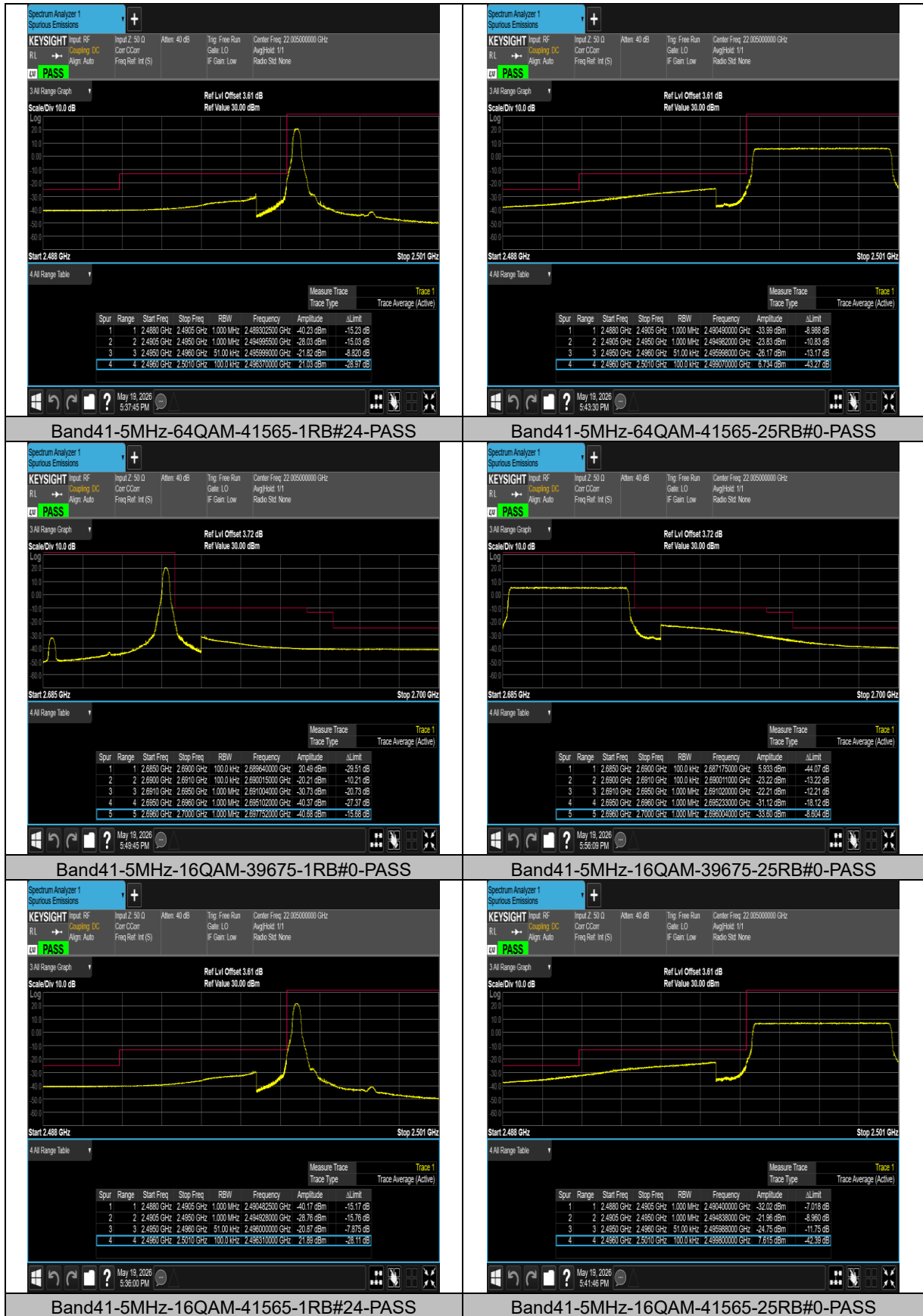
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
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Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com

Test Graphs



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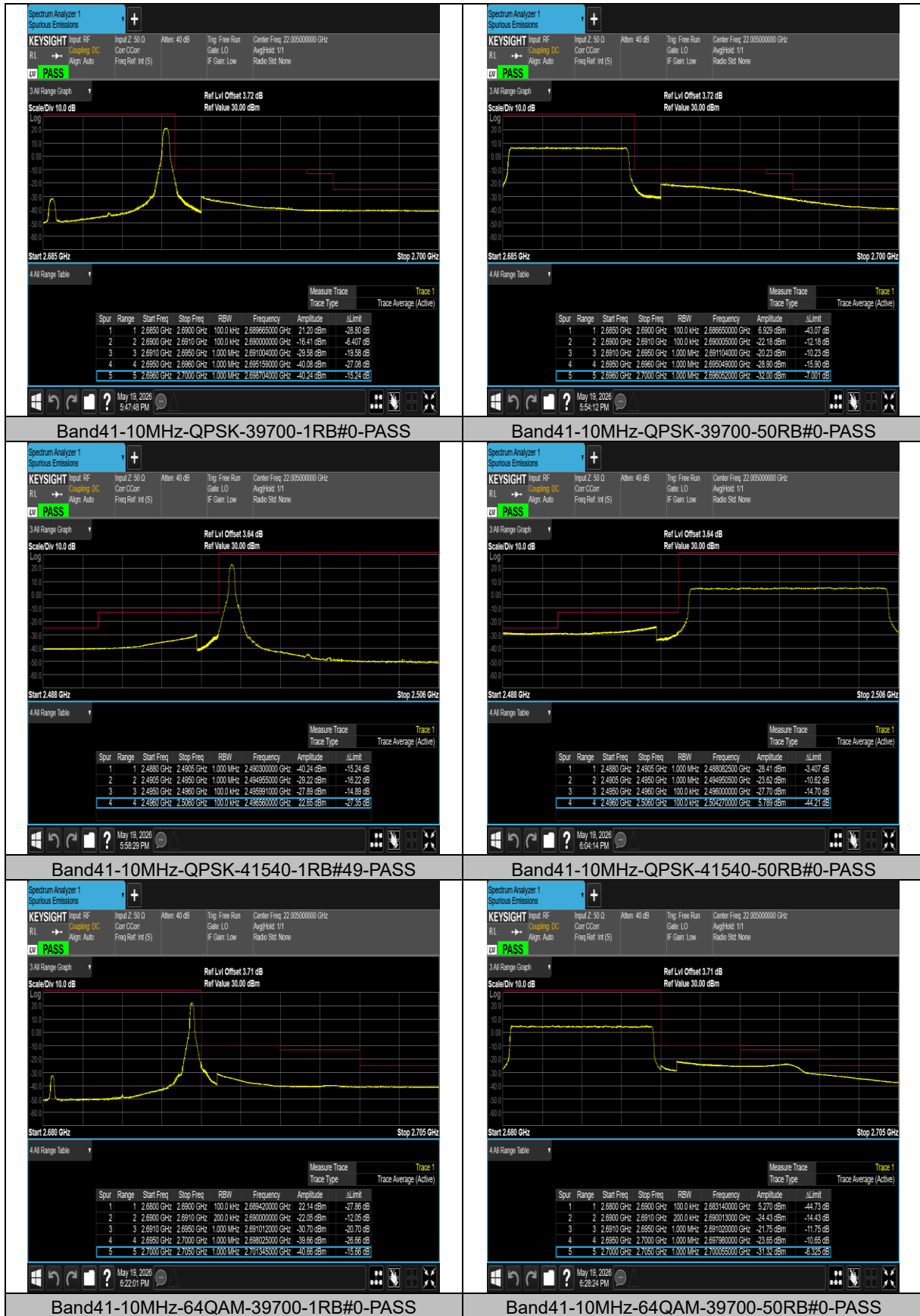


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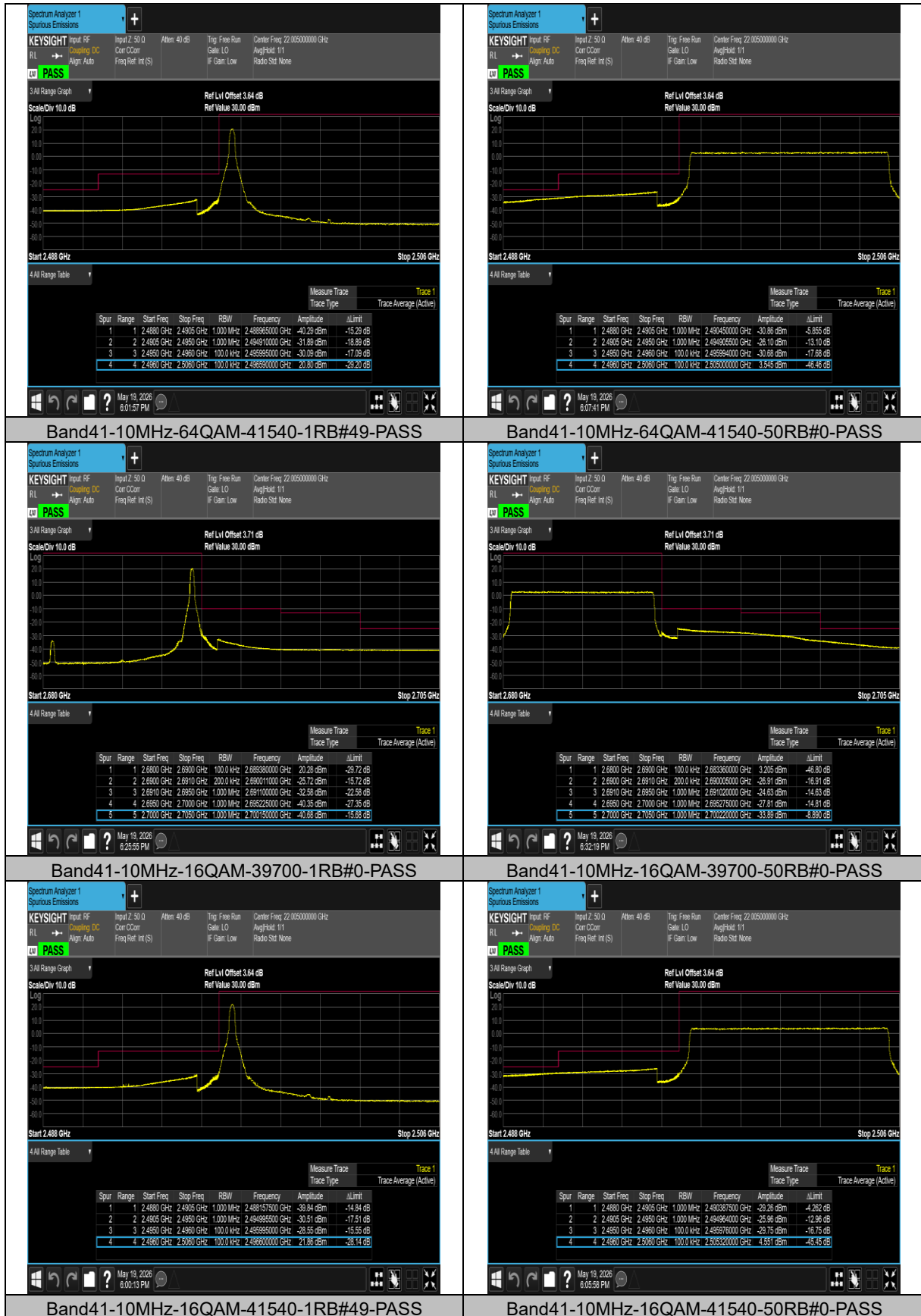
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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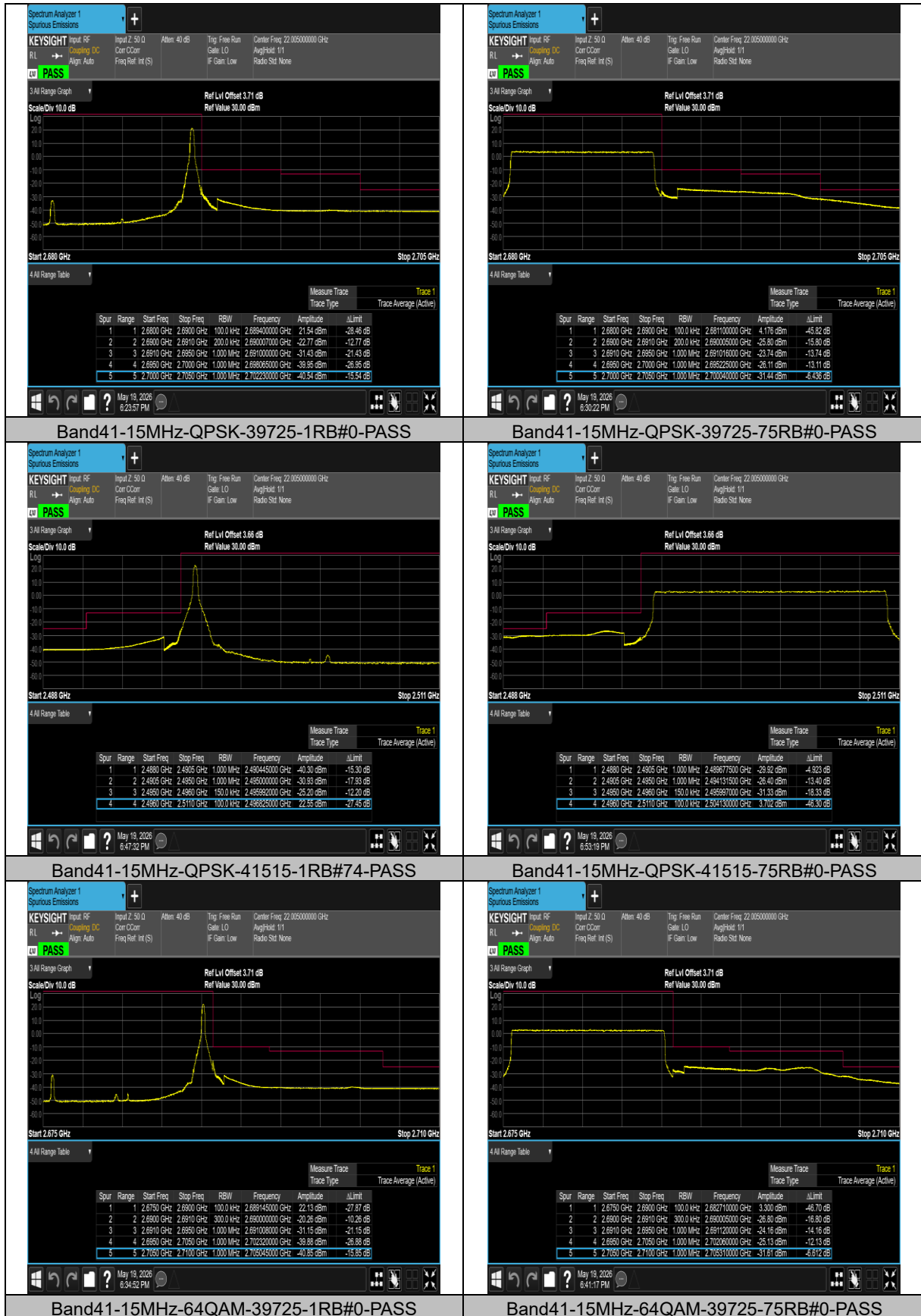


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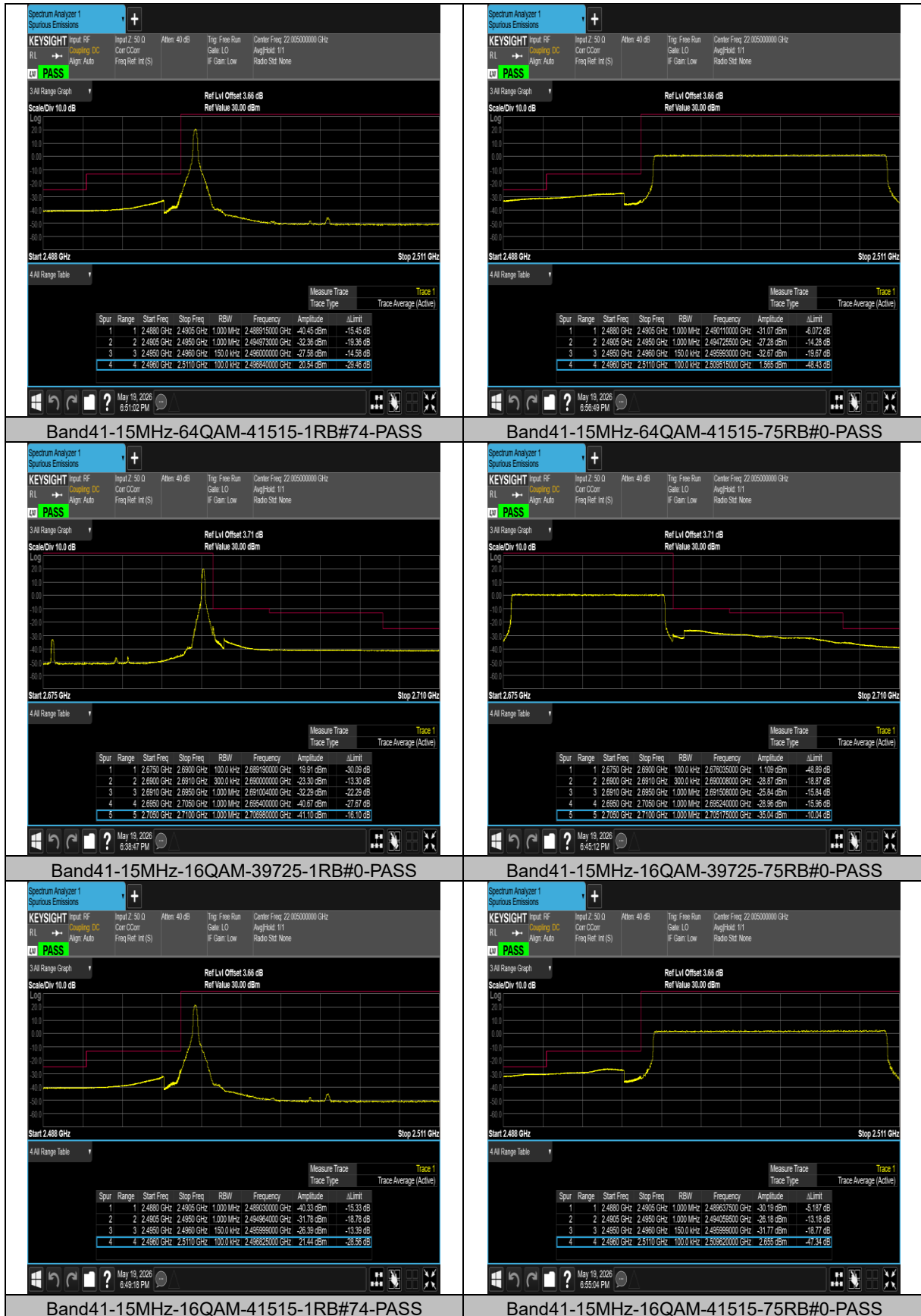
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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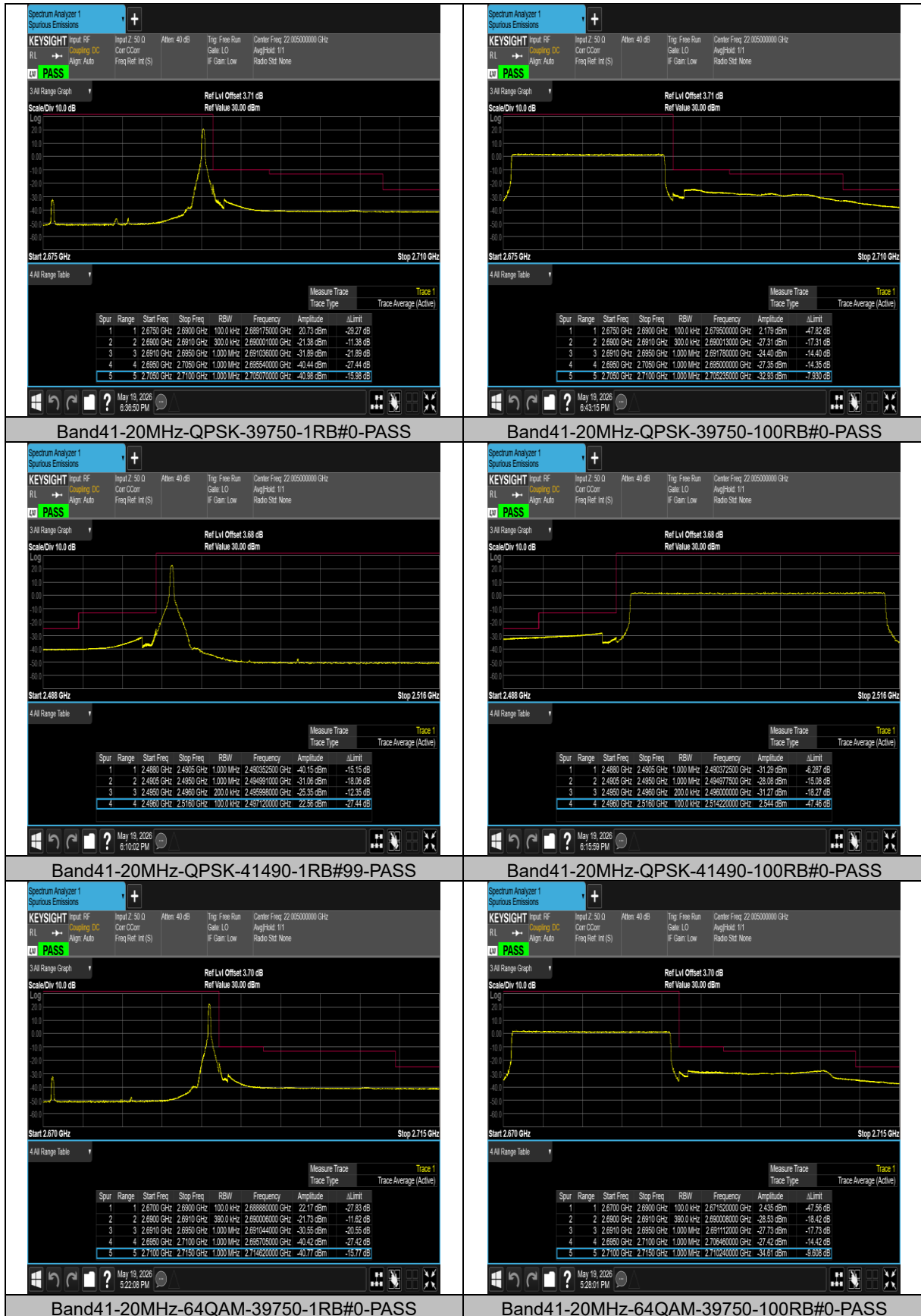
Test Report No.: RF260626B004



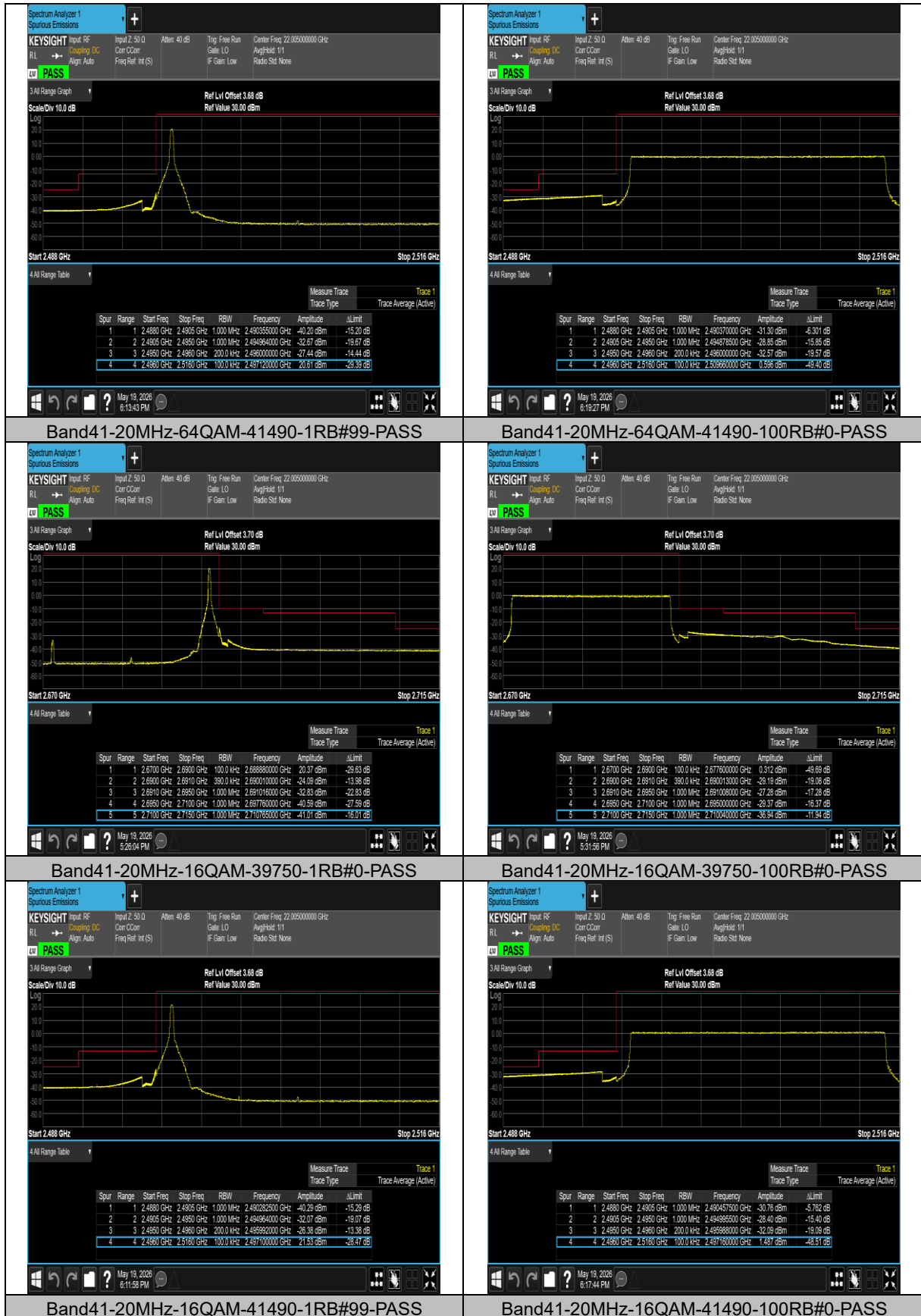
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Test Report No.: RF260626B004

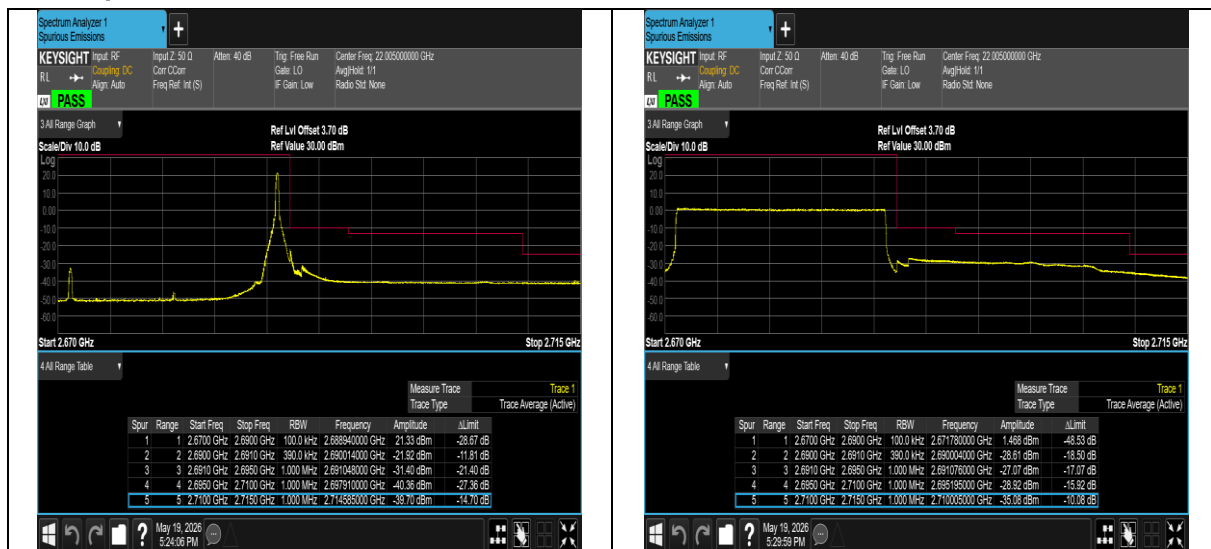


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CONDUCTED SPURIOUS EMISSION

Test Result

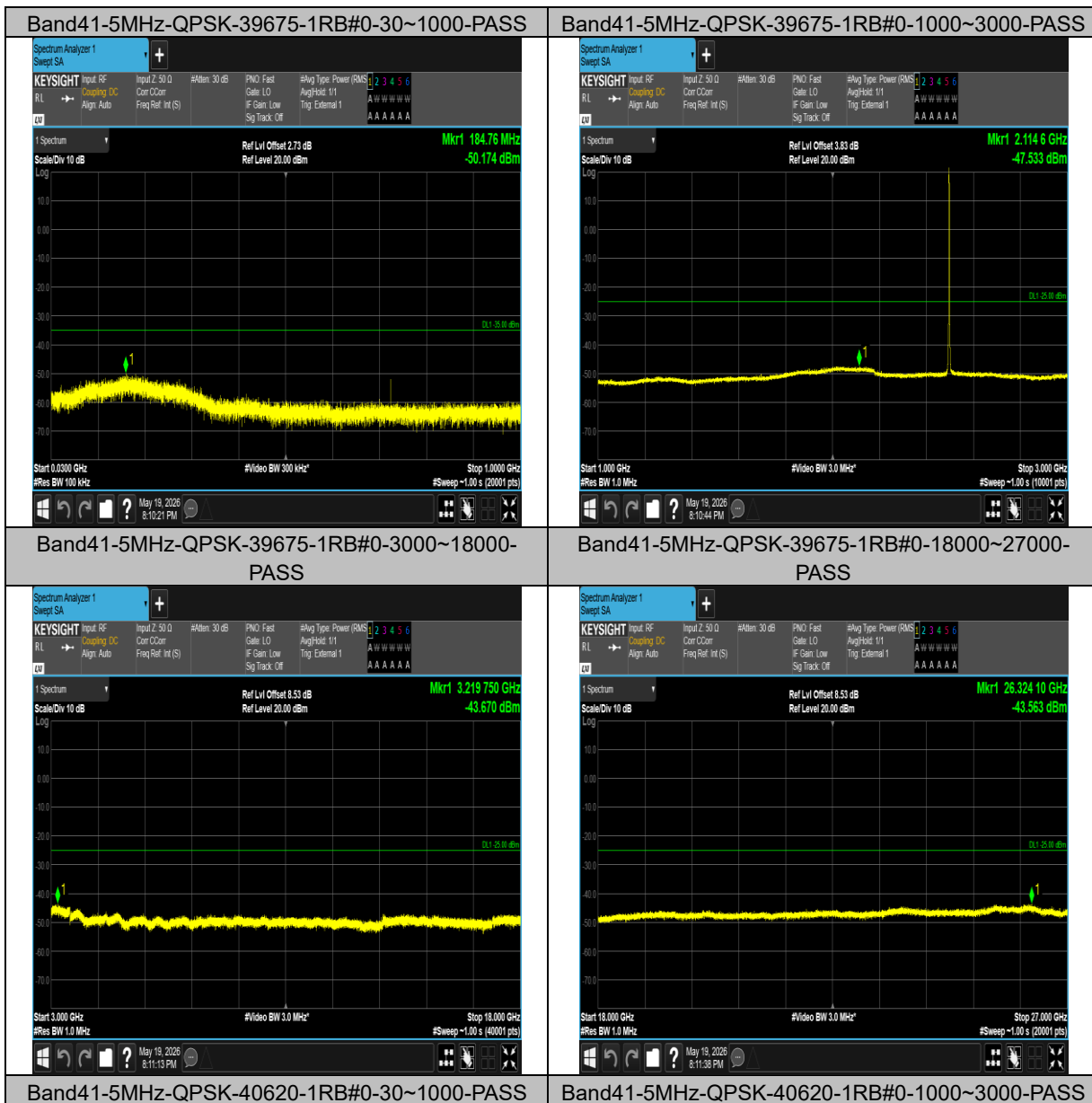
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	30~1000	-50.17	PASS
Band41	5MHz	QPSK	39675	1RB#0	1000~3000	-47.53	PASS
Band41	5MHz	QPSK	39675	1RB#0	3000~18000	-43.67	PASS
Band41	5MHz	QPSK	39675	1RB#0	18000~27000	-43.56	PASS
Band41	5MHz	QPSK	40620	1RB#0	30~1000	-50.34	PASS
Band41	5MHz	QPSK	40620	1RB#0	1000~3000	-47.48	PASS
Band41	5MHz	QPSK	40620	1RB#0	3000~18000	-43.55	PASS
Band41	5MHz	QPSK	40620	1RB#0	18000~27000	-43.64	PASS
Band41	5MHz	QPSK	41565	1RB#0	30~1000	-49.36	PASS
Band41	5MHz	QPSK	41565	1RB#0	1000~3000	-47.47	PASS
Band41	5MHz	QPSK	41565	1RB#0	3000~18000	-43.20	PASS
Band41	5MHz	QPSK	41565	1RB#0	18000~27000	-43.63	PASS
Band41	10MHz	QPSK	39700	1RB#0	30~1000	-49.47	PASS
Band41	10MHz	QPSK	39700	1RB#0	1000~3000	-47.48	PASS
Band41	10MHz	QPSK	39700	1RB#0	3000~18000	-43.84	PASS
Band41	10MHz	QPSK	39700	1RB#0	18000~27000	-43.77	PASS
Band41	10MHz	QPSK	40620	1RB#0	30~1000	-49.76	PASS
Band41	10MHz	QPSK	40620	1RB#0	1000~3000	-47.44	PASS
Band41	10MHz	QPSK	40620	1RB#0	3000~18000	-43.54	PASS
Band41	10MHz	QPSK	40620	1RB#0	18000~27000	-43.69	PASS
Band41	10MHz	QPSK	41540	1RB#0	30~1000	-48.70	PASS
Band41	10MHz	QPSK	41540	1RB#0	1000~3000	-47.59	PASS
Band41	10MHz	QPSK	41540	1RB#0	3000~18000	-43.62	PASS
Band41	10MHz	QPSK	41540	1RB#0	18000~27000	-43.89	PASS
Band41	15MHz	QPSK	39725	1RB#0	30~1000	-49.31	PASS
Band41	15MHz	QPSK	39725	1RB#0	1000~3000	-47.32	PASS
Band41	15MHz	QPSK	39725	1RB#0	3000~18000	-43.45	PASS
Band41	15MHz	QPSK	39725	1RB#0	18000~27000	-43.68	PASS
Band41	15MHz	QPSK	40620	1RB#0	30~1000	-48.91	PASS
Band41	15MHz	QPSK	40620	1RB#0	1000~3000	-47.63	PASS
Band41	15MHz	QPSK	40620	1RB#0	3000~18000	-43.72	PASS
Band41	15MHz	QPSK	40620	1RB#0	18000~27000	-43.65	PASS
Band41	15MHz	QPSK	41515	1RB#0	30~1000	-49.85	PASS
Band41	15MHz	QPSK	41515	1RB#0	1000~3000	-47.58	PASS
Band41	15MHz	QPSK	41515	1RB#0	3000~18000	-43.63	PASS
Band41	15MHz	QPSK	41515	1RB#0	18000~27000	-44.21	PASS
Band41	20MHz	QPSK	39750	1RB#0	30~1000	-49.21	PASS
Band41	20MHz	QPSK	39750	1RB#0	1000~3000	-47.65	PASS
Band41	20MHz	QPSK	39750	1RB#0	3000~18000	-43.63	PASS
Band41	20MHz	QPSK	39750	1RB#0	18000~27000	-43.67	PASS
Band41	20MHz	QPSK	40620	1RB#0	30~1000	-49.51	PASS
Band41	20MHz	QPSK	40620	1RB#0	1000~3000	-47.19	PASS
Band41	20MHz	QPSK	40620	1RB#0	3000~18000	-43.96	PASS
Band41	20MHz	QPSK	40620	1RB#0	18000~27000	-43.68	PASS
Band41	20MHz	QPSK	41490	1RB#0	30~1000	-50.09	PASS
Band41	20MHz	QPSK	41490	1RB#0	1000~3000	-47.36	PASS
Band41	20MHz	QPSK	41490	1RB#0	3000~18000	-43.77	PASS
Band41	20MHz	QPSK	41490	1RB#0	18000~27000	-43.92	PASS

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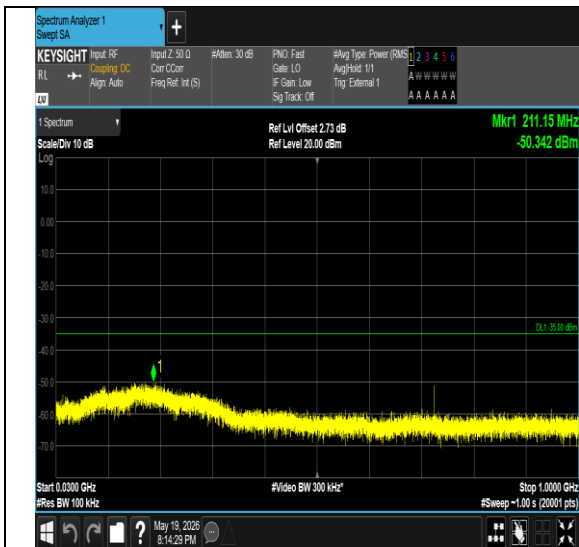
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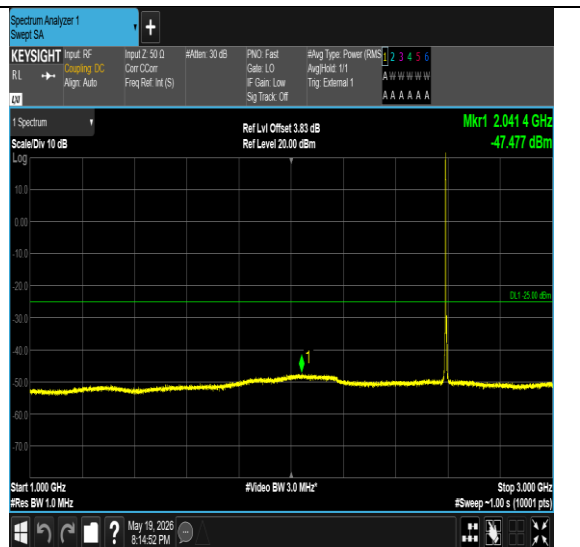
Test Graphs



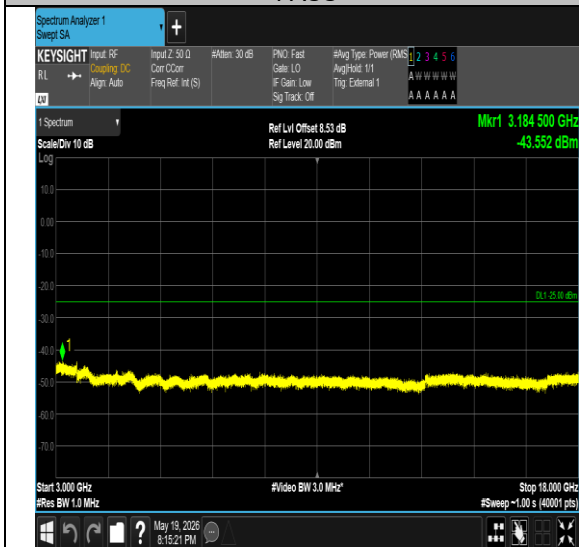
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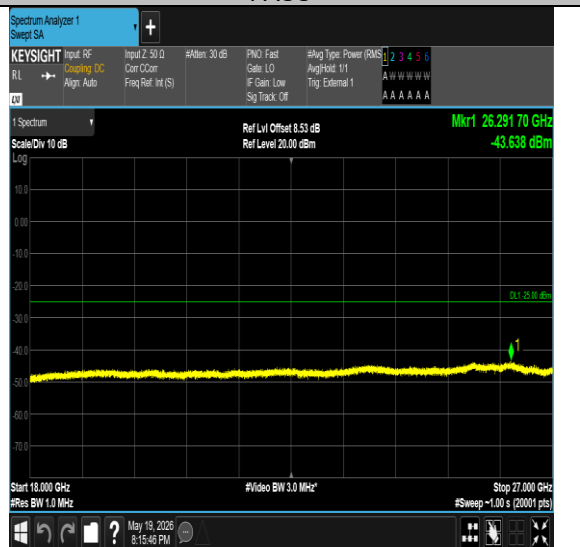
Band41-5MHz-QPSK-40620-1RB#0-3000~18000-PASS



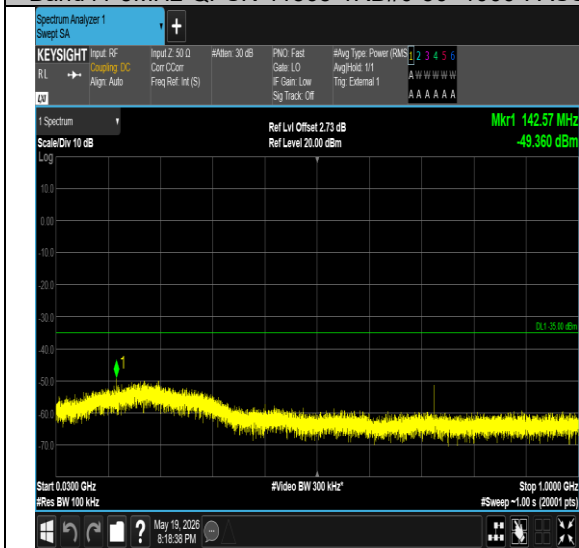
Band41-5MHz-QPSK-40620-1RB#0-18000~27000-PASS



Band41-5MHz-QPSK-41565-1RB#0-30~1000-PASS



Band41-5MHz-QPSK-41565-1RB#0-1000~3000-PASS



Band41-5MHz-QPSK-41565-1RB#0-3000~18000-PASS



Band41-5MHz-QPSK-41565-1RB#0-18000~27000-PASS

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