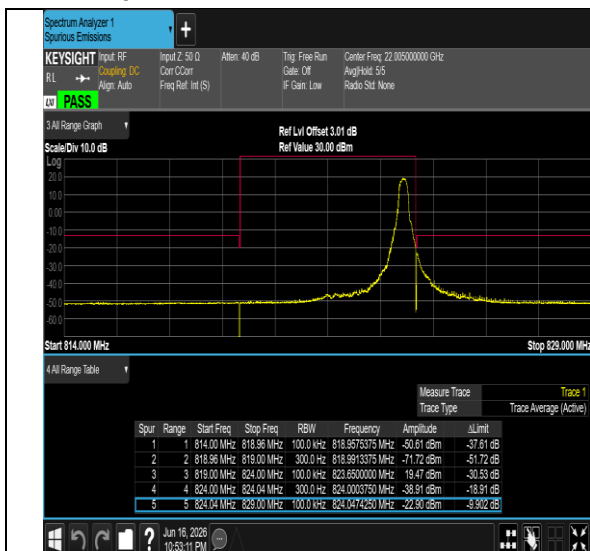
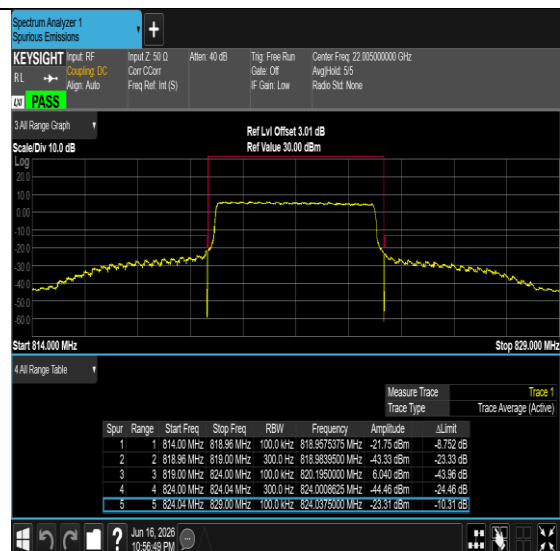


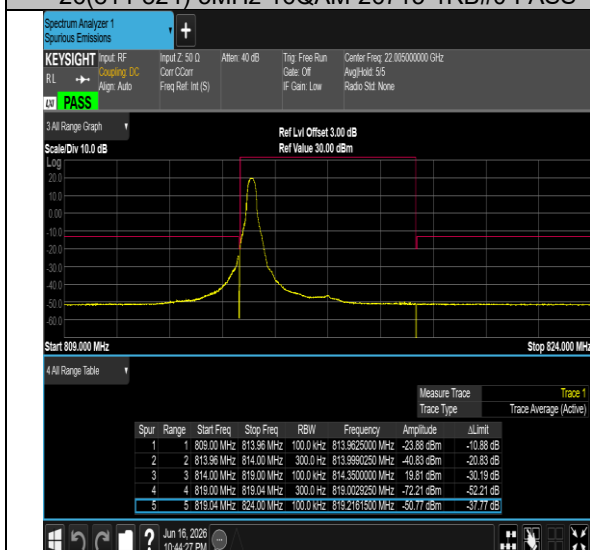
Test Report No. : RF260623B006



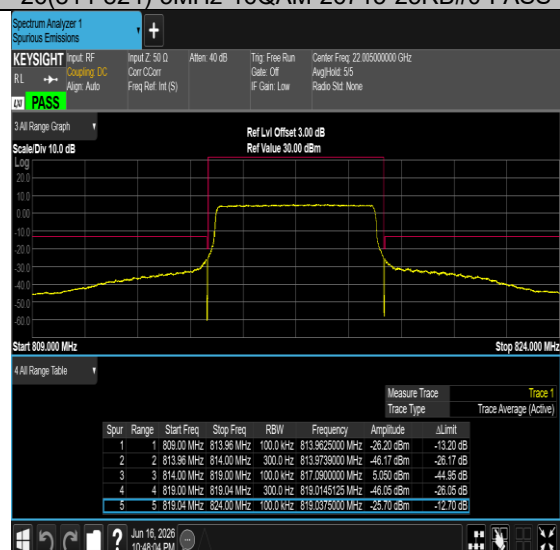
26(814-824)-5MHz-16QAM-26715-1RB#0-PASS



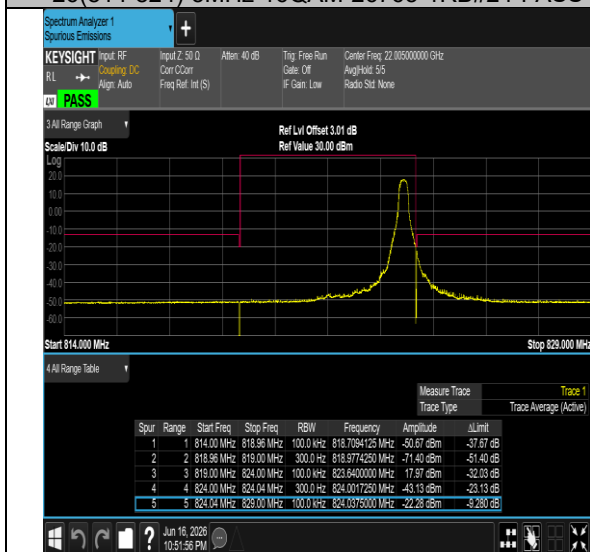
26(814-824)-5MHz-16QAM-26715-25RB#0-PASS



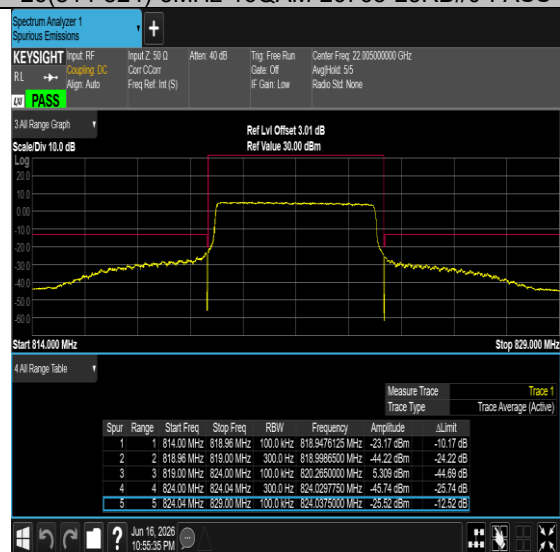
26(814-824)-5MHz-16QAM-26765-1RB#24-PASS



26(814-824)-5MHz-16QAM-26765-25RB#0-PASS



26(814-824)-10MHz-QPSK-26740-1RB#0-PASS

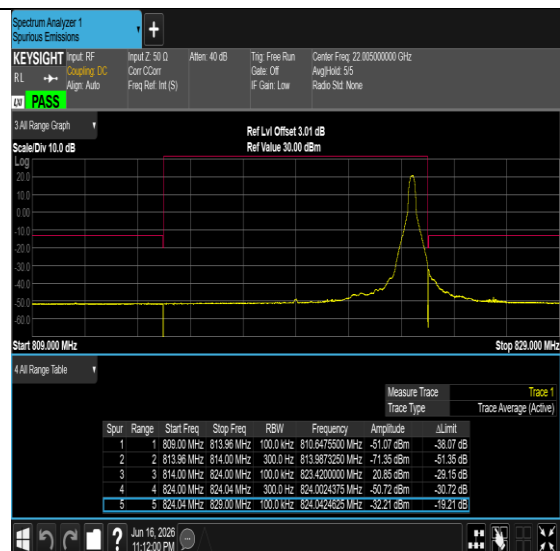


26(814-824)-10MHz-QPSK-26740-1RB#49-PASS

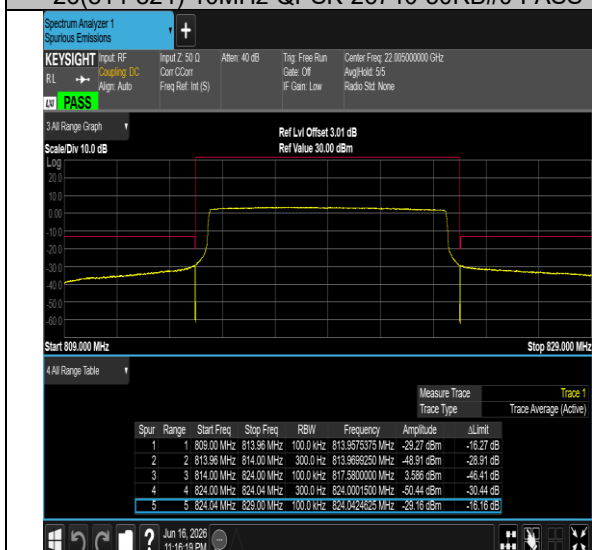
Test Report No. : RF260623B006



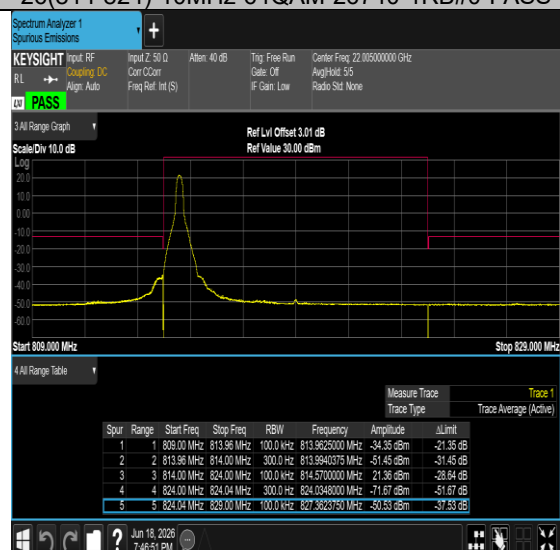
26(814-824)-10MHz-QPSK-26740-50RB#0-PASS



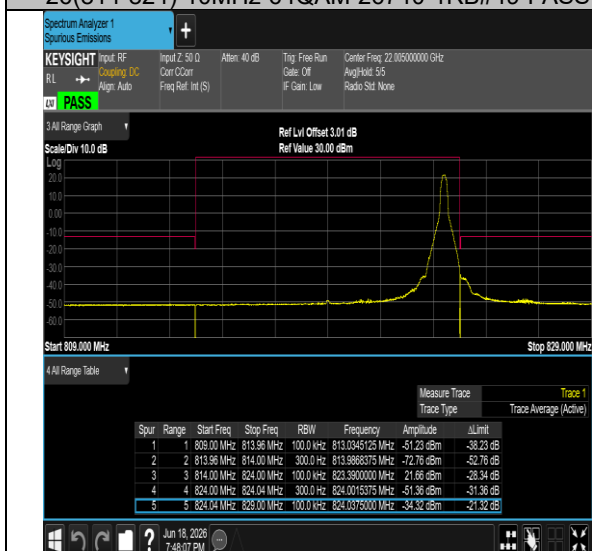
26(814-824)-10MHz-64QAM-26740-1RB#0-PASS



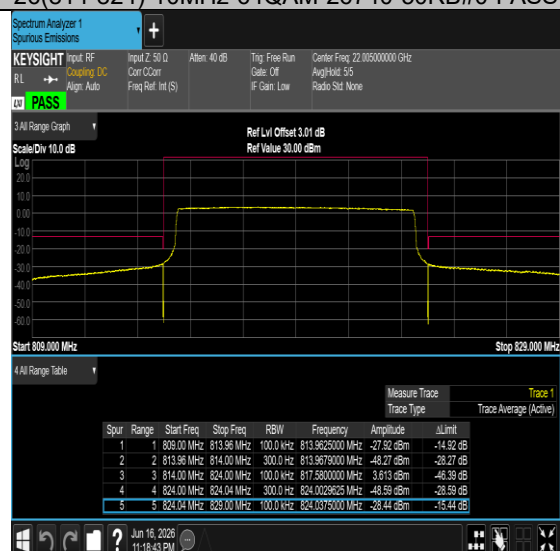
26(814-824)-10MHz-64QAM-26740-1RB#49-PASS



26(814-824)-10MHz-64QAM-26740-50RB#0-PASS



26(814-824)-10MHz-16QAM-26740-1RB#0-PASS



26(814-824)-10MHz-16QAM-26740-1RB#49-PASS

Test Report No. : RF260623B006



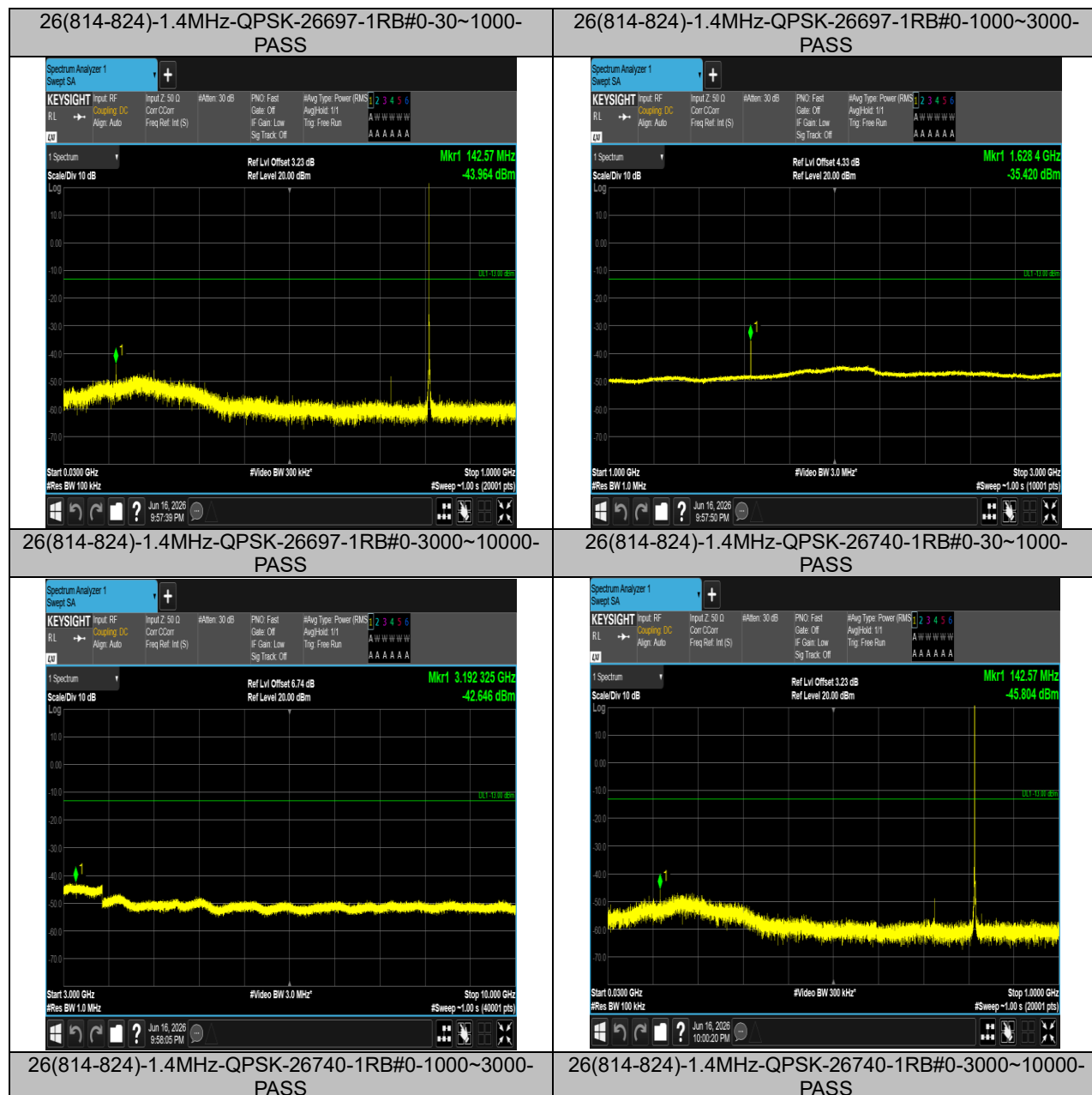
Test Report No. : RF260623B006

Conducted Spurious Emission

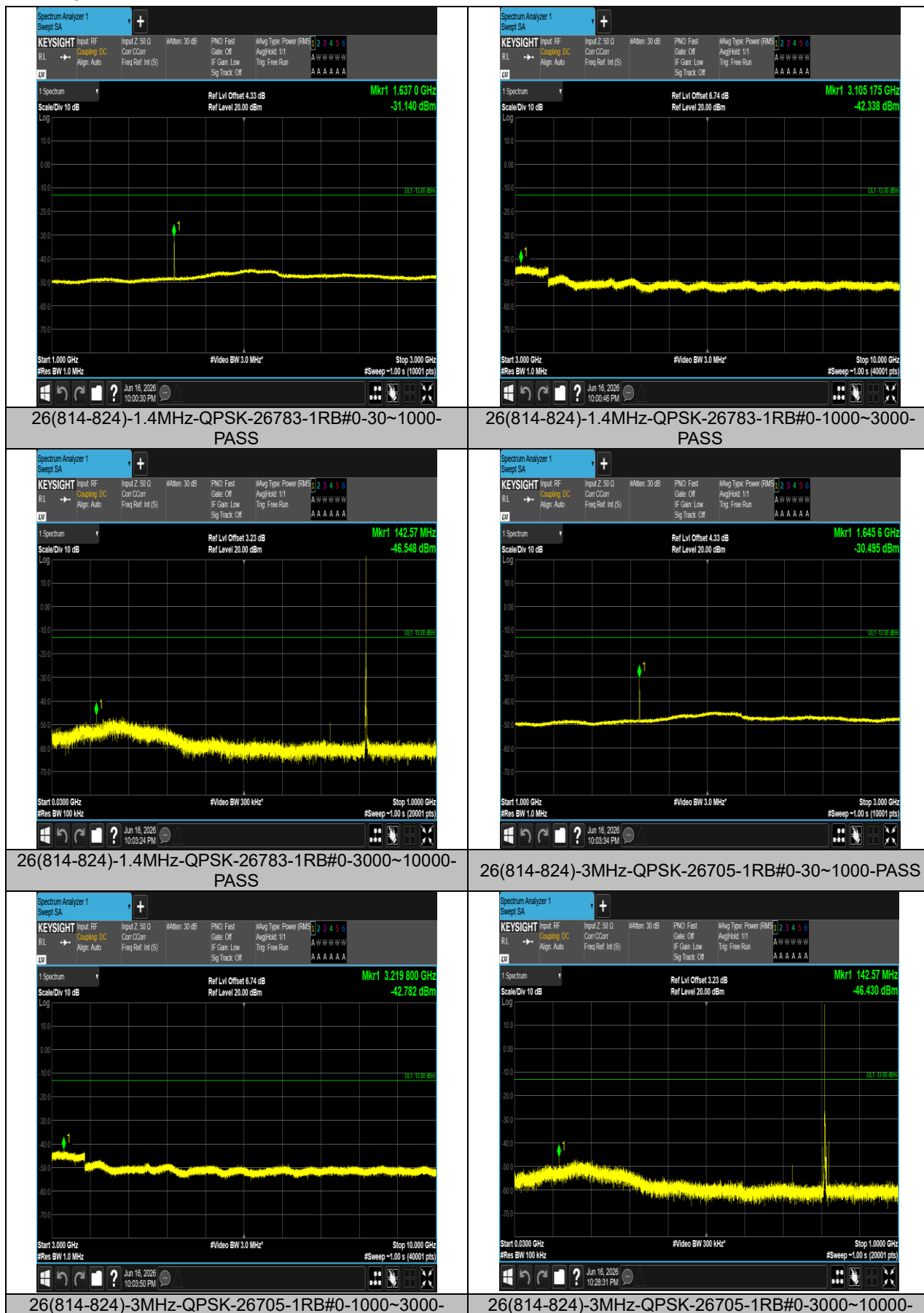
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
26(814-824)	1.4MHz	QPSK	26697	1RB#0	30~1000	-43.96	PASS
26(814-824)	1.4MHz	QPSK	26697	1RB#0	1000~3000	-35.42	PASS
26(814-824)	1.4MHz	QPSK	26697	1RB#0	3000~10000	-42.65	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#0	30~1000	-45.80	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#0	1000~3000	-31.14	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#0	3000~10000	-42.34	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#0	30~1000	-46.55	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#0	1000~3000	-30.50	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#0	3000~10000	-42.78	PASS
26(814-824)	3MHz	QPSK	26705	1RB#0	30~1000	-46.43	PASS
26(814-824)	3MHz	QPSK	26705	1RB#0	1000~3000	-36.17	PASS
26(814-824)	3MHz	QPSK	26705	1RB#0	3000~10000	-42.47	PASS
26(814-824)	3MHz	QPSK	26740	1RB#0	30~1000	-46.04	PASS
26(814-824)	3MHz	QPSK	26740	1RB#0	1000~3000	-31.49	PASS
26(814-824)	3MHz	QPSK	26740	1RB#0	3000~10000	-42.78	PASS
26(814-824)	3MHz	QPSK	26775	1RB#0	30~1000	-46.92	PASS
26(814-824)	3MHz	QPSK	26775	1RB#0	1000~3000	-36.45	PASS
26(814-824)	3MHz	QPSK	26775	1RB#0	3000~10000	-42.66	PASS
26(814-824)	5MHz	QPSK	26715	1RB#0	30~1000	-45.75	PASS
26(814-824)	5MHz	QPSK	26715	1RB#0	1000~3000	-41.69	PASS
26(814-824)	5MHz	QPSK	26715	1RB#0	3000~10000	-42.33	PASS
26(814-824)	5MHz	QPSK	26740	1RB#0	1000~3000	-30.88	PASS
26(814-824)	5MHz	QPSK	26740	1RB#0	3000~10000	-42.51	PASS
26(814-824)	5MHz	QPSK	26765	1RB#0	30~1000	-46.36	PASS
26(814-824)	5MHz	QPSK	26765	1RB#0	1000~3000	-36.09	PASS
26(814-824)	5MHz	QPSK	26765	1RB#0	3000~10000	-42.56	PASS
26(814-824)	10MHz	QPSK	26740	1RB#0	30~1000	-46.87	PASS
26(814-824)	10MHz	QPSK	26740	1RB#0	1000~3000	-41.55	PASS
26(814-824)	10MHz	QPSK	26740	1RB#0	3000~10000	-42.53	PASS

Test Graphs



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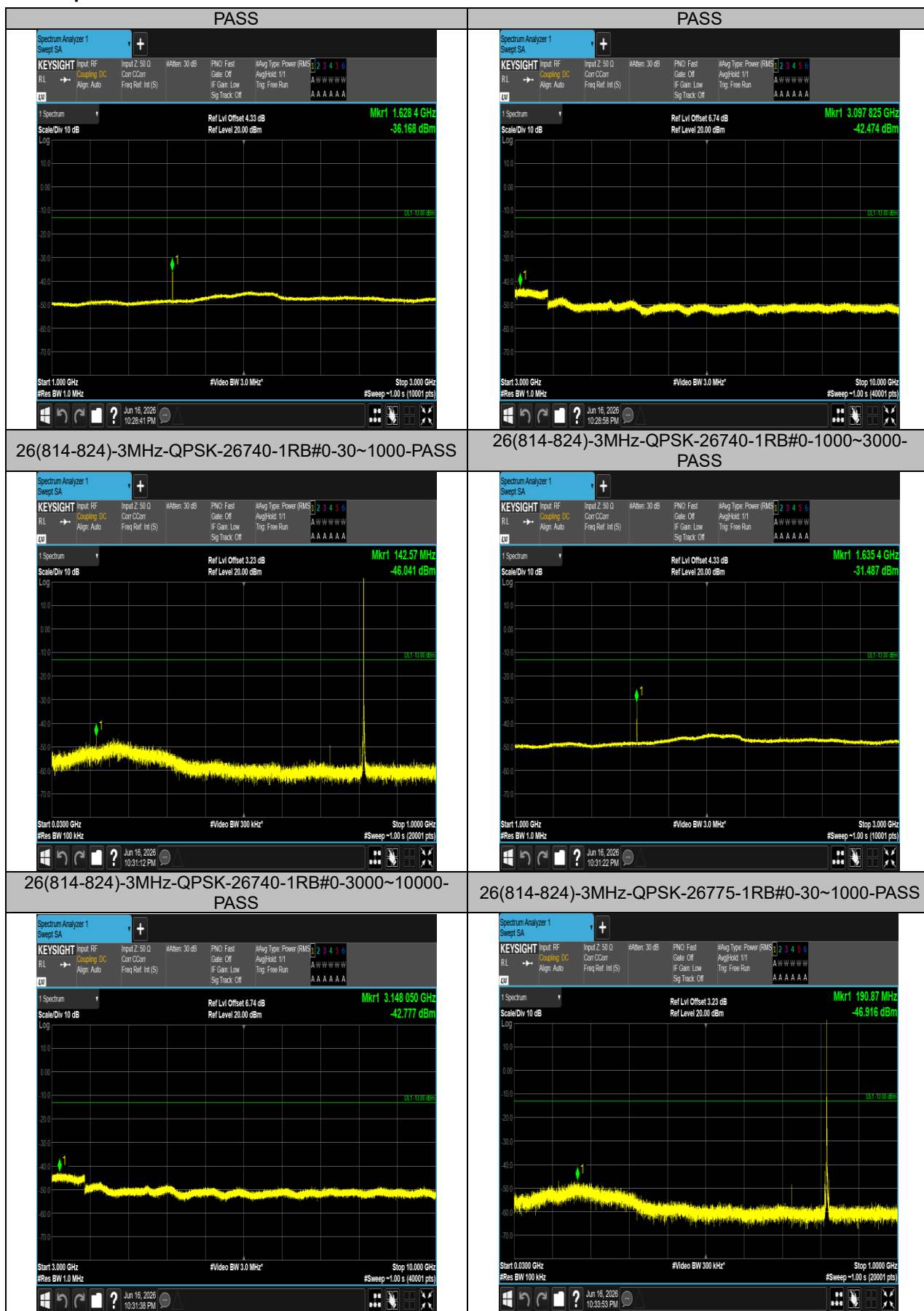


BOOMWAVE TEST (SHENZHEN)
CO., LTD.

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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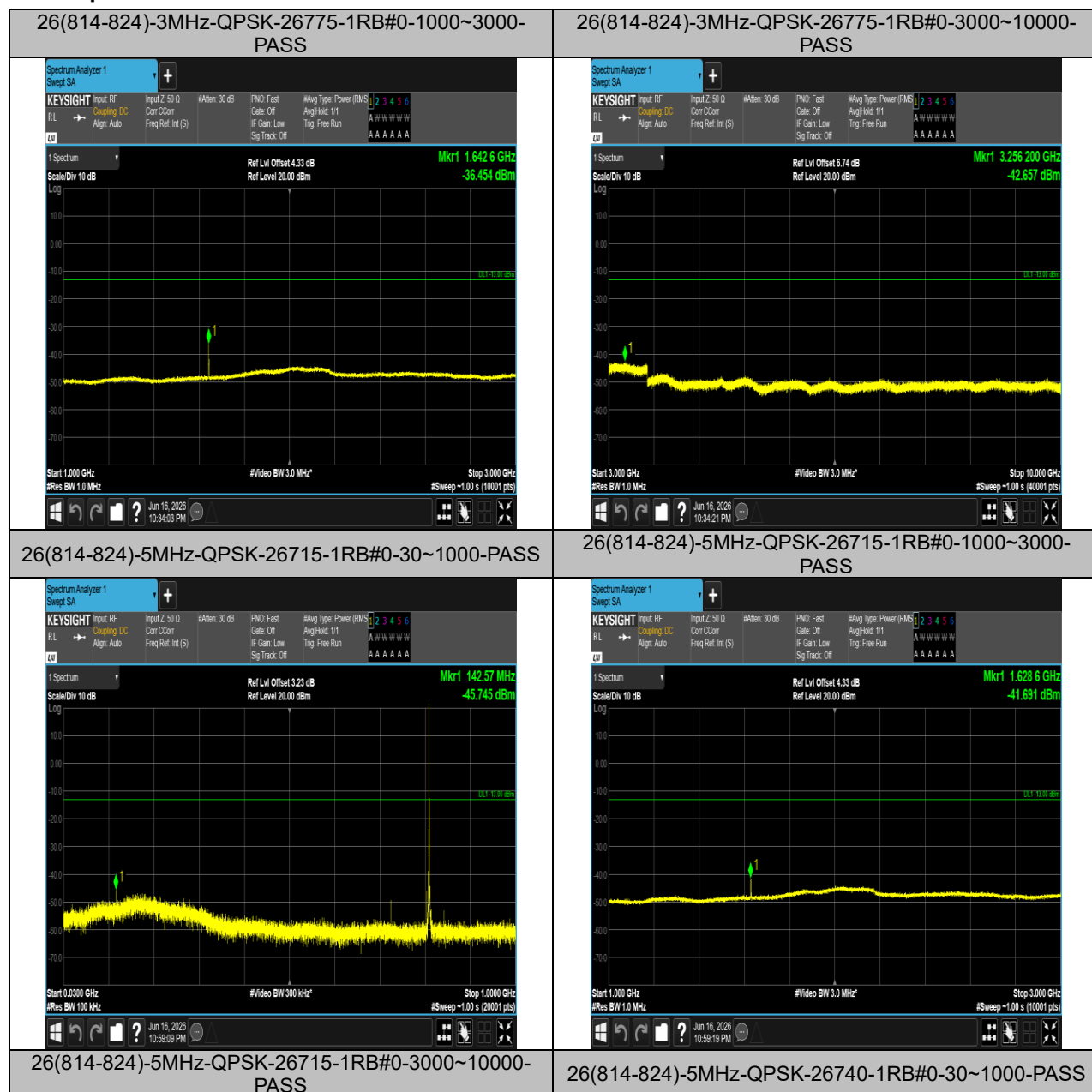


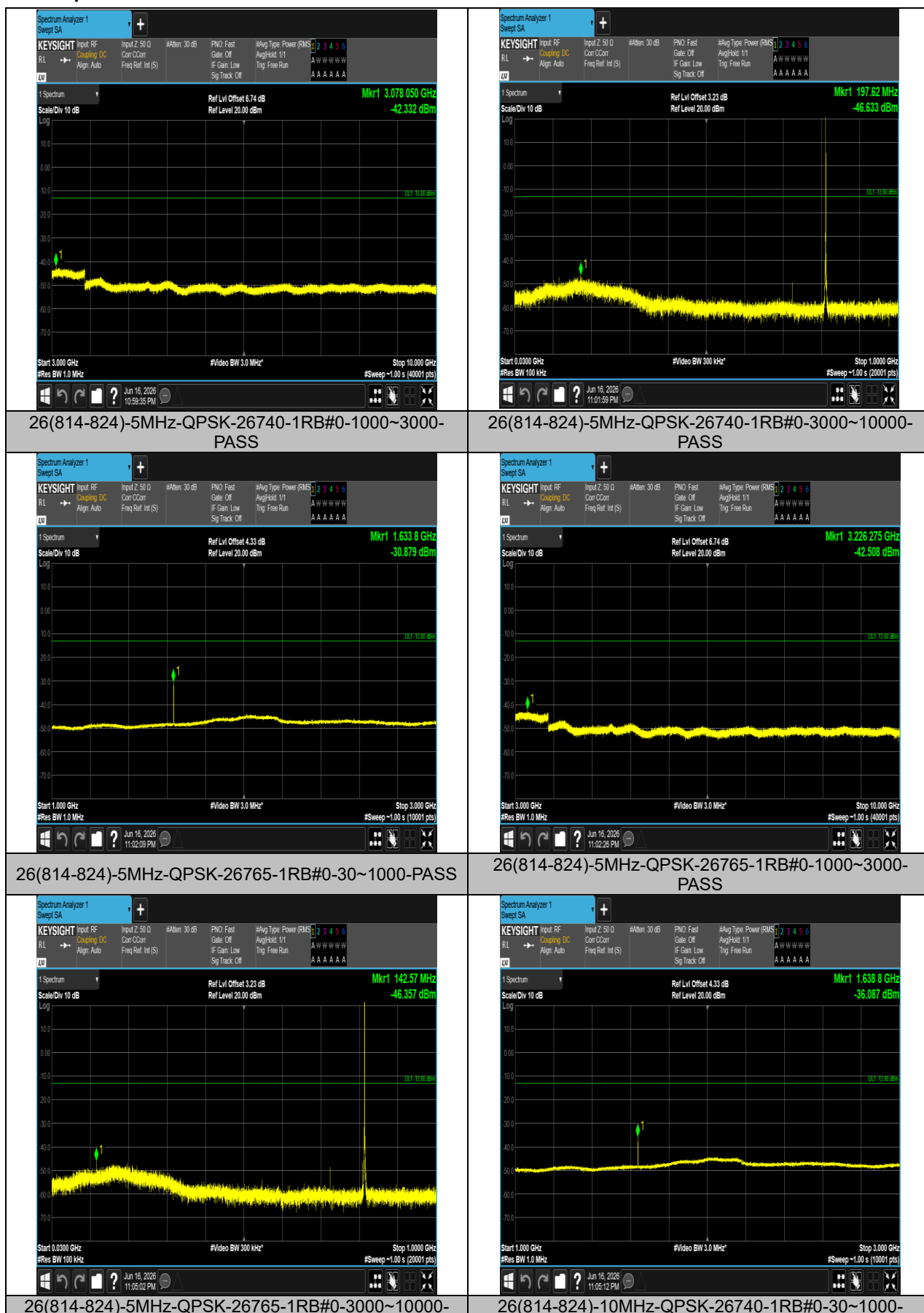
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CO., LTD.

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

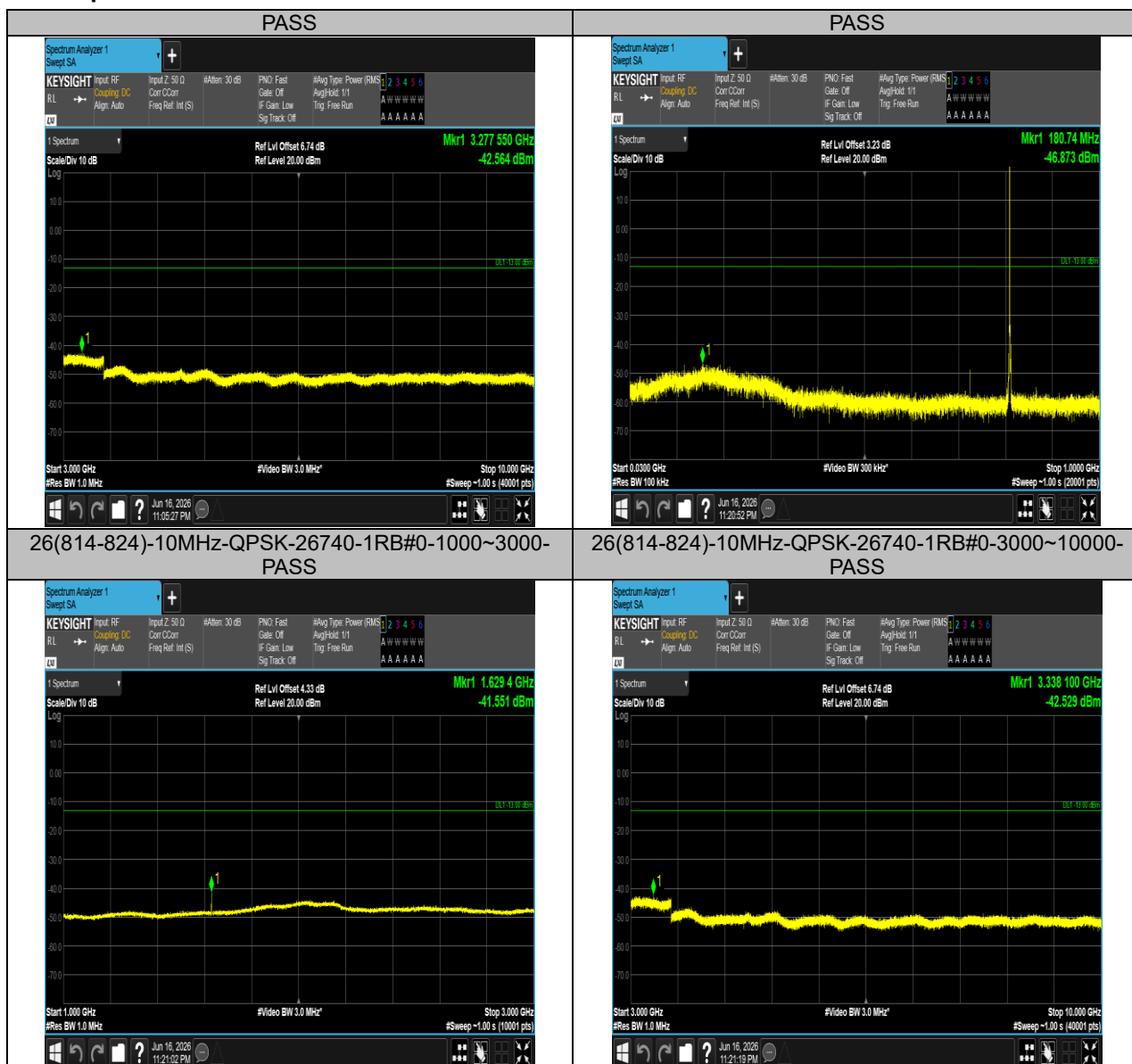
Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com

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Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
26(814-824)	5MHz	QPSK	26715	25RB#0	VN	NT	8.54	0.010455	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	VL	NT	8.18	0.010024	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	VH	NT	6.72	0.008236	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	VN	NT	13.11	0.015959	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	VL	NT	4.75	0.005782	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	VH	NT	9.03	0.010994	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	-30	10.48	0.012832	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	-20	8.79	0.010761	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	-10	14.29	0.017498	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	0	10.17	0.012450	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	10	9.14	0.011196	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	20	7.98	0.009774	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	30	9.49	0.011628	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	40	8.52	0.010439	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	50	11.00	0.013471	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	-30	19.90	0.024219	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	-20	9.33	0.011362	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	-10	14.62	0.017798	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	0	17.98	0.021881	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	10	9.05	0.011012	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	20	13.33	0.016227	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	30	17.50	0.021300	±2.5	PASS

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26(814-824)	5MHz	QPSK	26765	25RB#0	NV	40	9.87	0.012015	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	50	12.54	0.015263	±2.5	PASS



Test Report No. : RF260623B006

FCC-SA N14

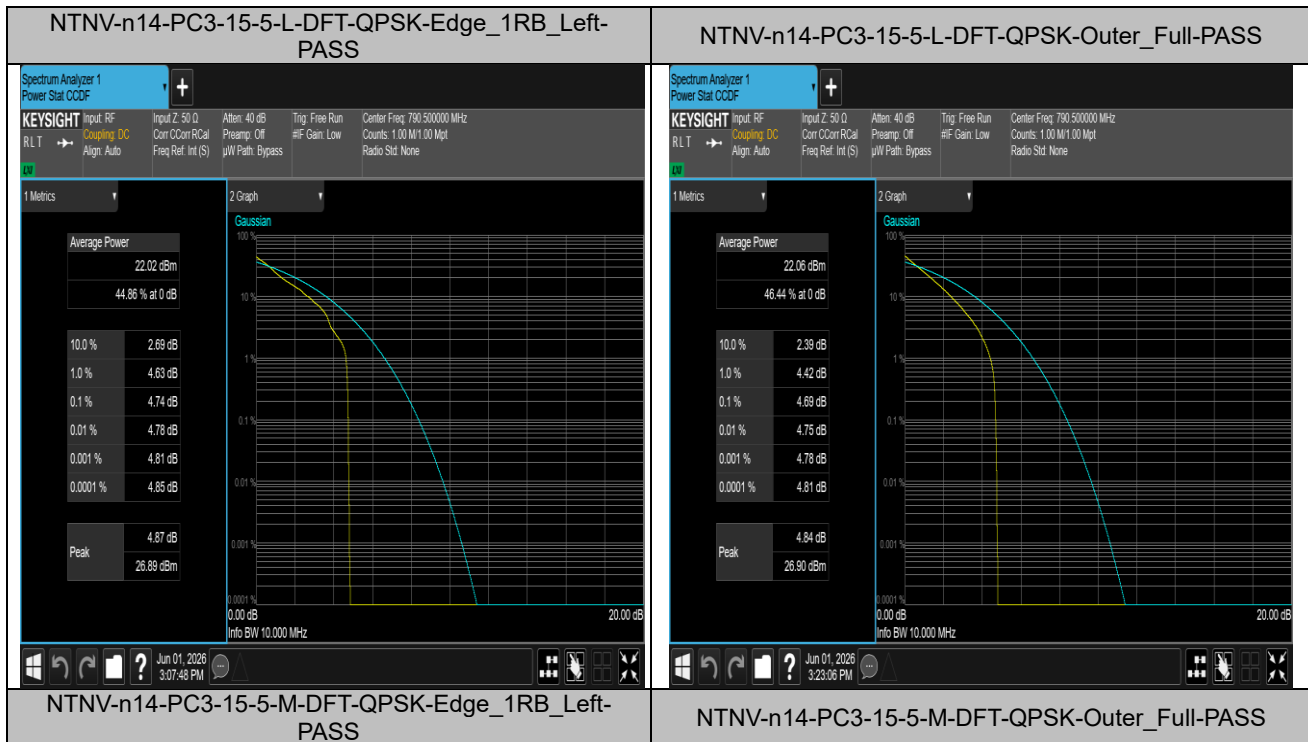
Peak-to-Average Ratio for SA

Peak-to-Average Ratio(CCDF)

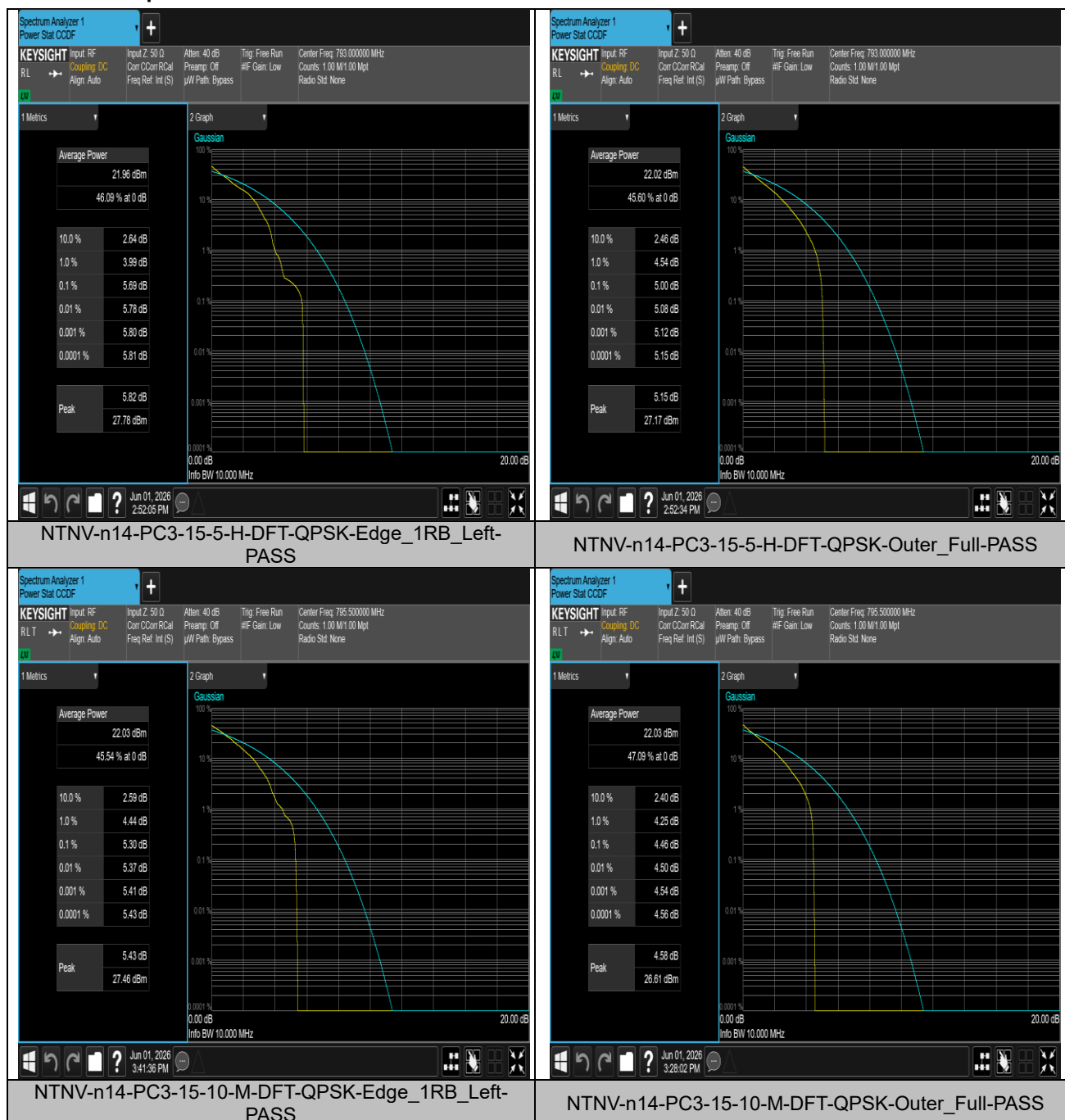
Test Result

Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	Result (dB)	Limit	Verdict
n14	15	5	DFT-QPSK	L	Edge_1RB_Left	4.74	≤13dB	PASS
n14	15	5	DFT-QPSK	L	Outer_Full	4.69	≤13dB	PASS
n14	15	5	DFT-QPSK	M	Edge_1RB_Left	5.69	≤13dB	PASS
n14	15	5	DFT-QPSK	M	Outer_Full	5	≤13dB	PASS
n14	15	5	DFT-QPSK	H	Edge_1RB_Left	5.3	≤13dB	PASS
n14	15	5	DFT-QPSK	H	Outer_Full	4.46	≤13dB	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_Left	4.44	≤13dB	PASS
n14	15	10	DFT-QPSK	M	Outer_Full	4.16	≤13dB	PASS

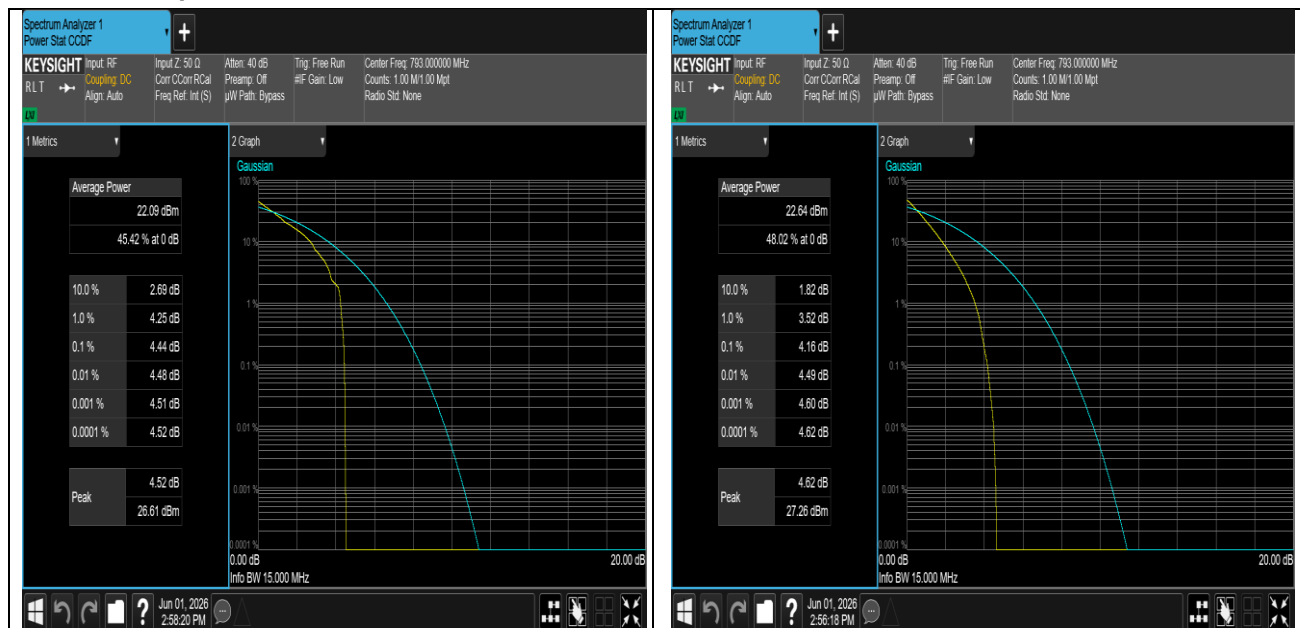
Test Graphs



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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

Test Report No. : RF260623B006

26dB Bandwidth and Occupied Bandwidth for SA

Test Result

Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	OBW (MHz)	EBW (MHz)	Verdict
n14	15	5	DFT-BPSK	L	Outer_Full	4.5585	5.294	PASS
n14	15	5	DFT-QPSK	L	Outer_Full	4.5486	5.249	PASS
n14	15	5	DFT-16QAM	L	Outer_Full	4.5442	5.244	PASS
n14	15	5	DFT-64QAM	L	Outer_Full	4.5423	5.248	PASS
n14	15	5	DFT-256QAM	L	Outer_Full	4.5501	5.359	PASS
n14	15	5	DFT-BPSK	M	Outer_Full	4.5696	5.356	PASS
n14	15	5	DFT-QPSK	M	Outer_Full	4.5476	5.314	PASS
n14	15	5	DFT-16QAM	M	Outer_Full	4.5550	5.274	PASS
n14	15	5	DFT-64QAM	M	Outer_Full	4.5645	5.338	PASS
n14	15	5	DFT-256QAM	M	Outer_Full	4.5224	5.382	PASS
n14	15	5	DFT-BPSK	H	Outer_Full	4.5158	5.235	PASS
n14	15	5	DFT-QPSK	H	Outer_Full	4.5591	5.409	PASS
n14	15	5	DFT-16QAM	H	Outer_Full	4.5563	5.368	PASS
n14	15	5	DFT-64QAM	H	Outer_Full	4.5345	5.424	PASS
n14	15	5	DFT-256QAM	H	Outer_Full	4.5324	5.279	PASS
n14	15	10	DFT-BPSK	M	Outer_Full	8.9367	9.859	PASS
n14	15	10	DFT-QPSK	M	Outer_Full	8.9682	9.942	PASS
n14	15	10	DFT-16QAM	M	Outer_Full	8.9643	9.845	PASS
n14	15	10	DFT-64QAM	M	Outer_Full	8.9977	9.902	PASS
n14	15	10	DFT-256QAM	M	Outer_Full	8.9732	9.861	PASS



Test Report No. : RF260623B006

Test Graphs

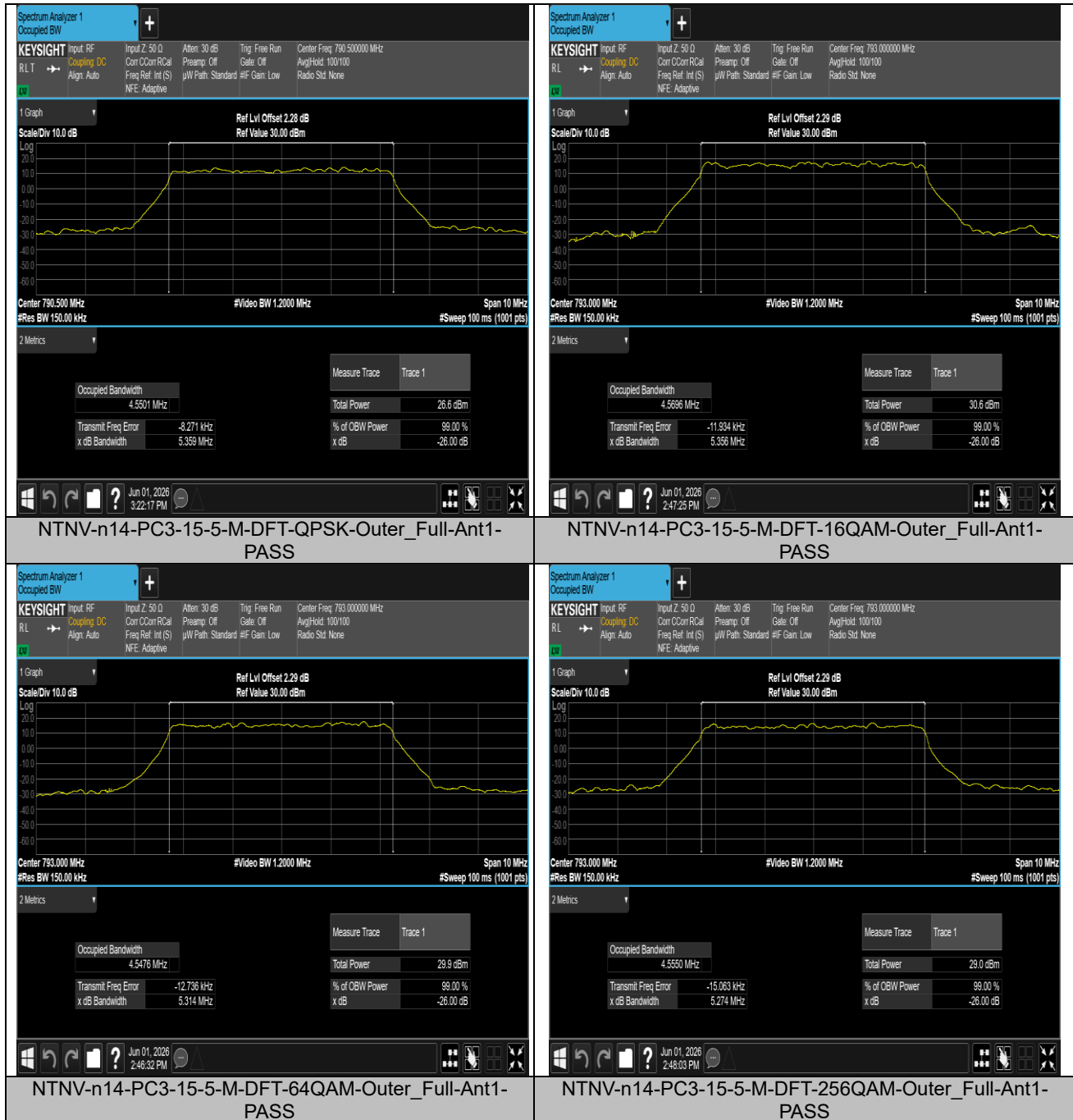


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CO., LTD.

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

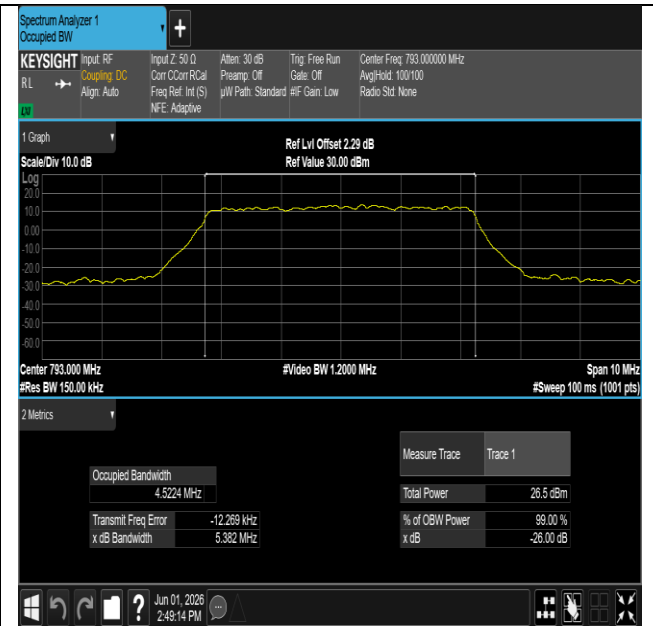
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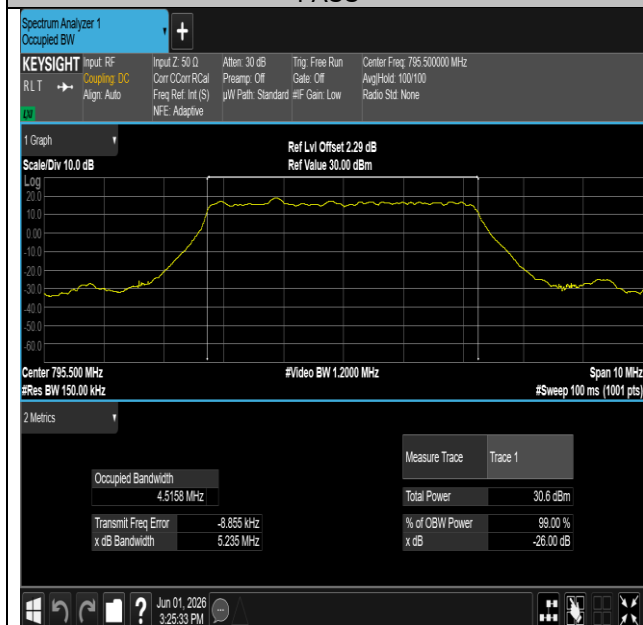
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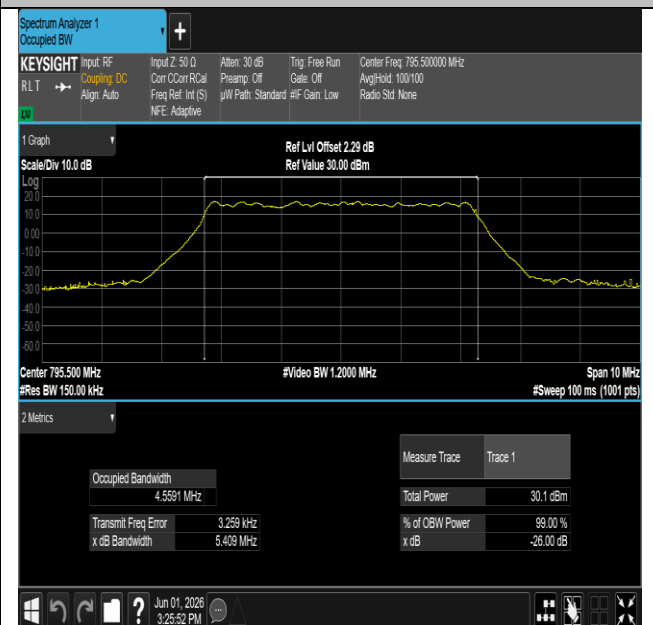
NTNV-n14-PC3-15-5-H-DFT-BPSK-Outer_Full-Ant1-PASS



NTNV-n14-PC3-15-5-H-DFT-QPSK-Outer_Full-Ant1-PASS

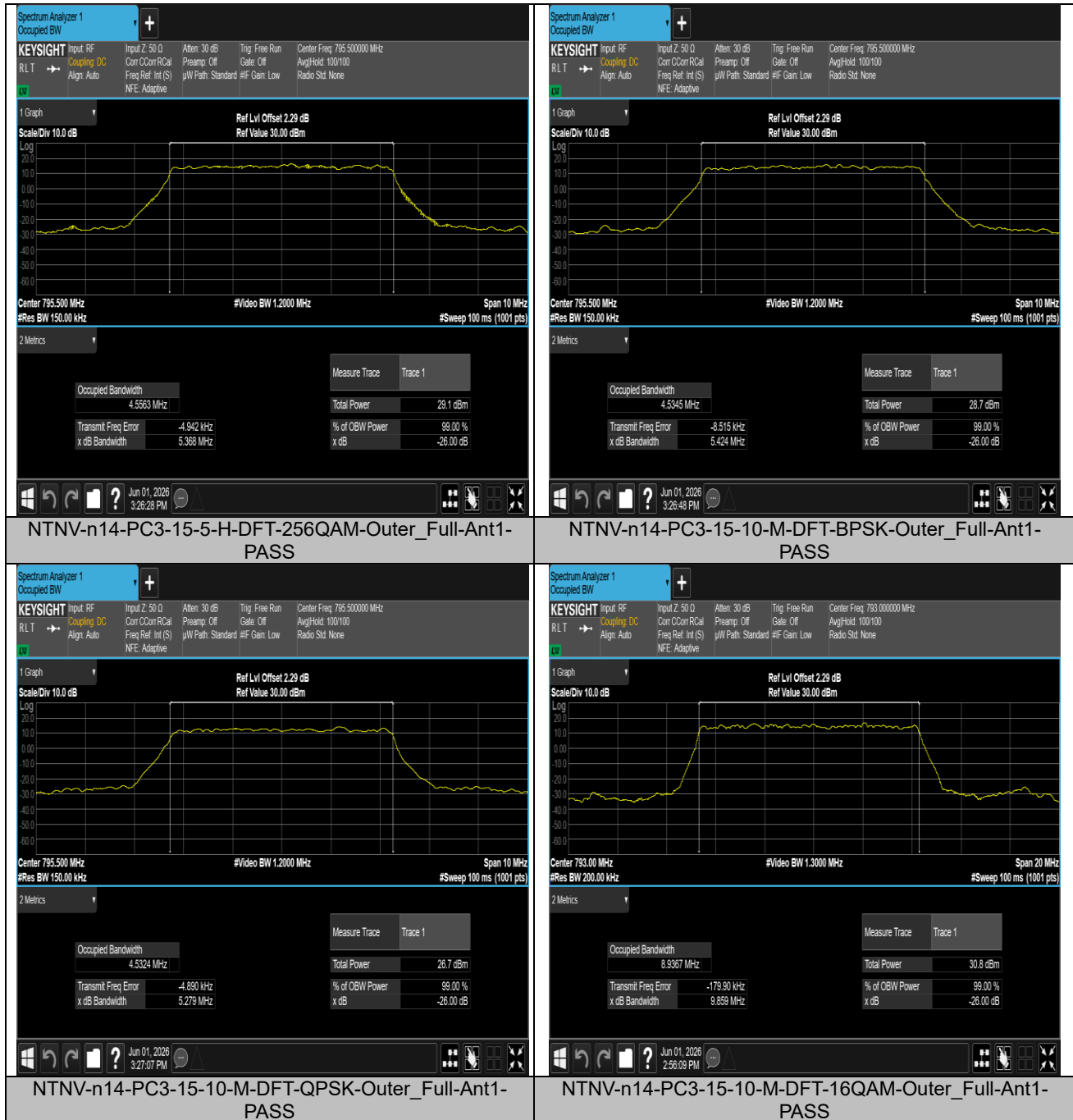


NTNV-n14-PC3-15-5-H-DFT-16QAM-Outer_Full-Ant1-PASS

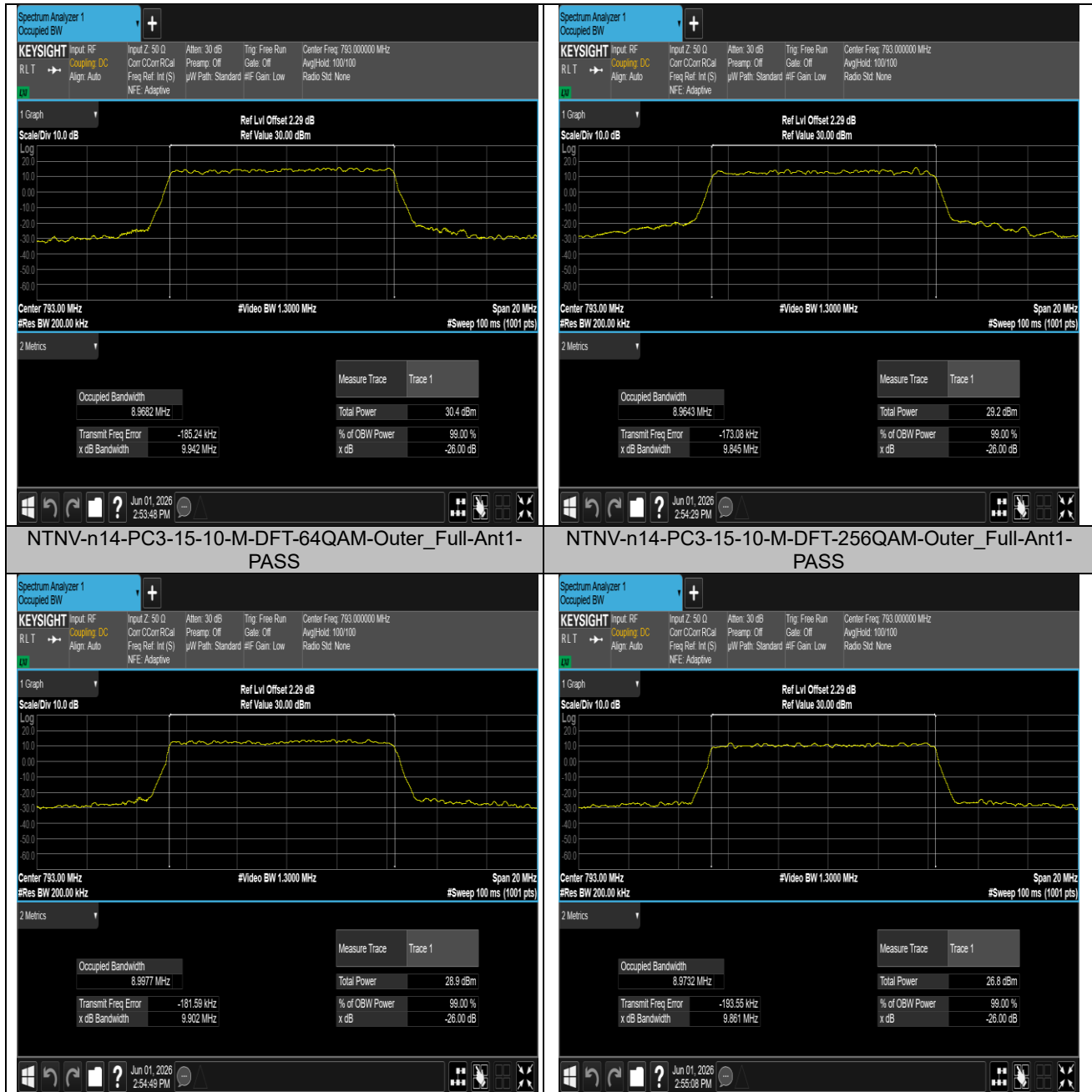


NTNV-n14-PC3-15-5-H-DFT-64QAM-Outer_Full-Ant1-PASS

Test Report No. : RF260623B006



Test Report No. : RF260623B006

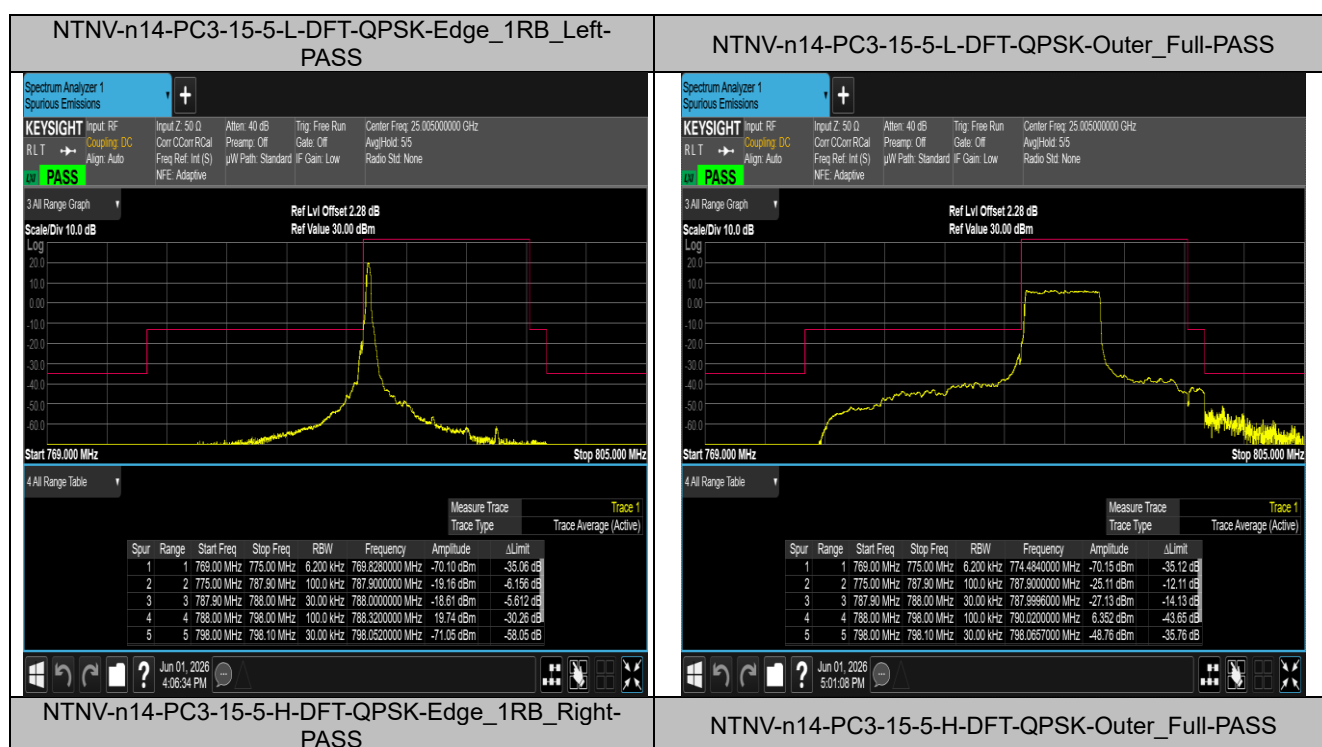


Band Edge for SA

Test Result

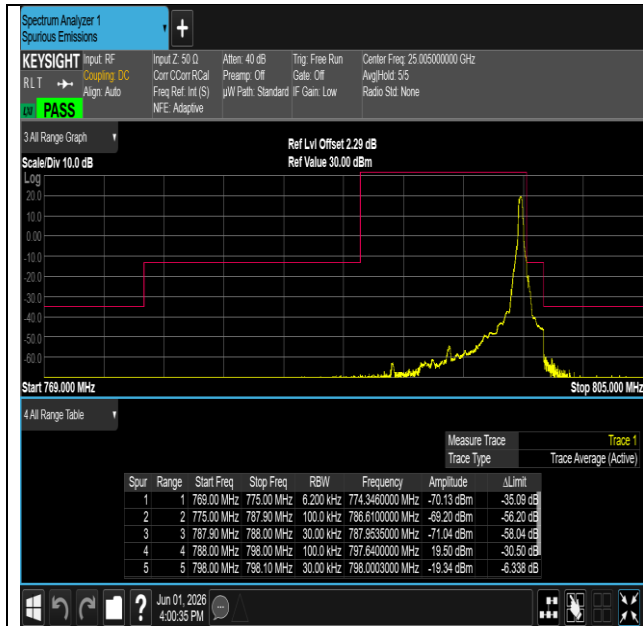
Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	Result (dBm)	Verdict
n14	15	5	DFT-QPSK	L	Edge_1RB_Left	-18.61	PASS
n14	15	5	DFT-QPSK	L	Outer_Full	-25.11	PASS
n14	15	5	DFT-QPSK	H	Edge_1RB_Right	-19.34	PASS
n14	15	5	DFT-QPSK	H	Outer_Full	-44.41	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_Left	-20.20	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_Right	-22.91	PASS
n14	15	10	DFT-QPSK	M	Outer_Full	-46.21	PASS

Test Graphs

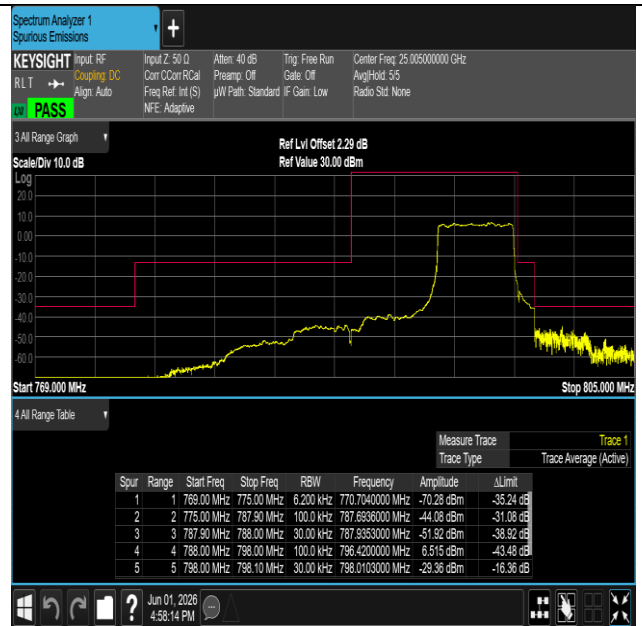




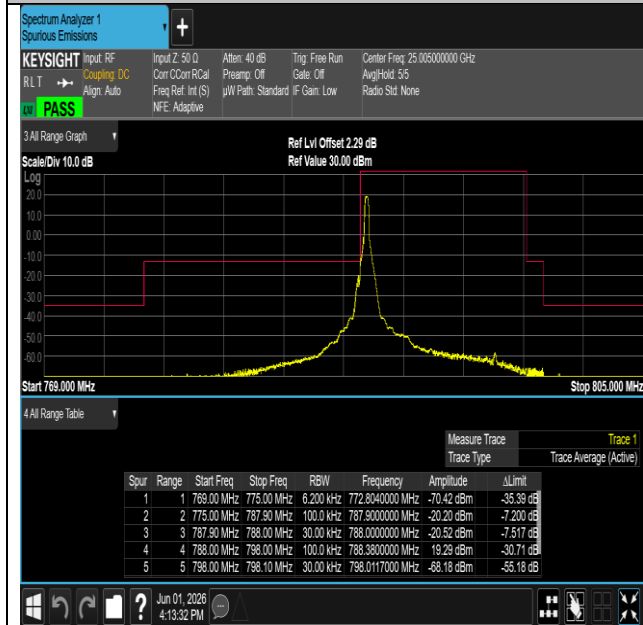
Test Report No. : RF260623B006



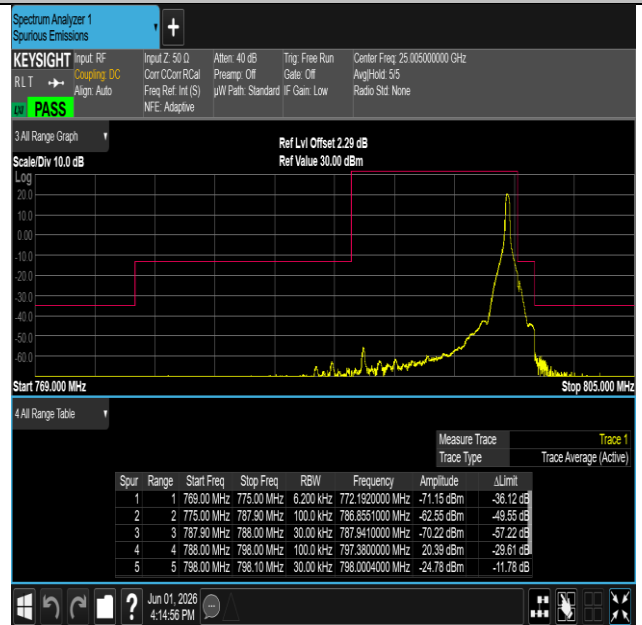
NTNV-n14-PC3-15-10-M-DFT-QPSK-Edge_1RB_Left-PASS



NTNV-n14-PC3-15-10-M-DFT-QPSK-Edge_1RB_Right-PASS



NTNV-n14-PC3-15-10-M-DFT-QPSK-Outer_Full-PASS



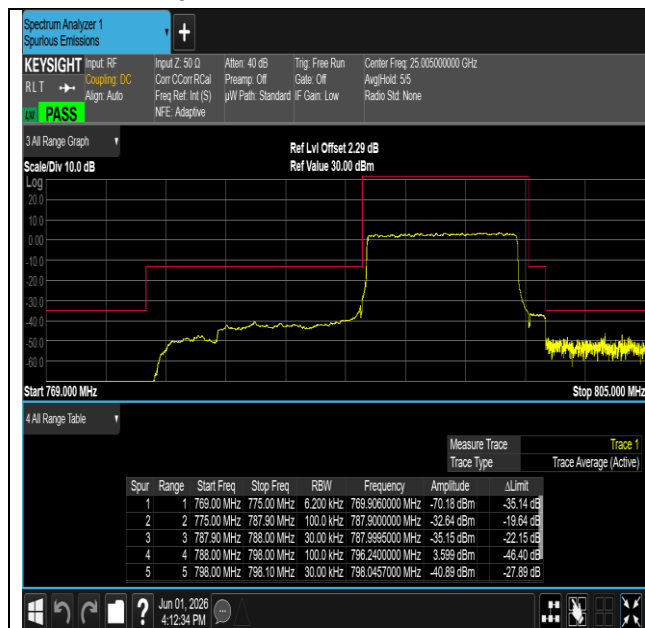
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CO., LTD.

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