



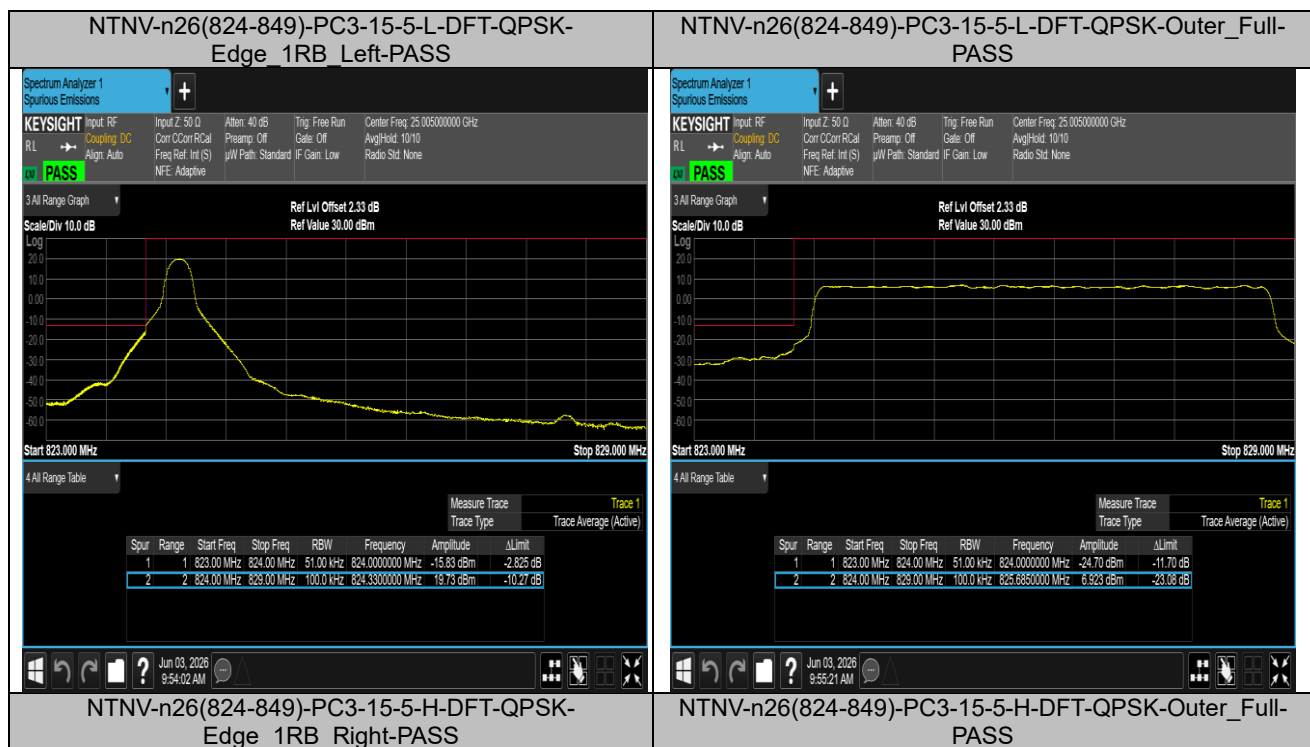
Test Report No.: RF260623B001

Band Edge for SA

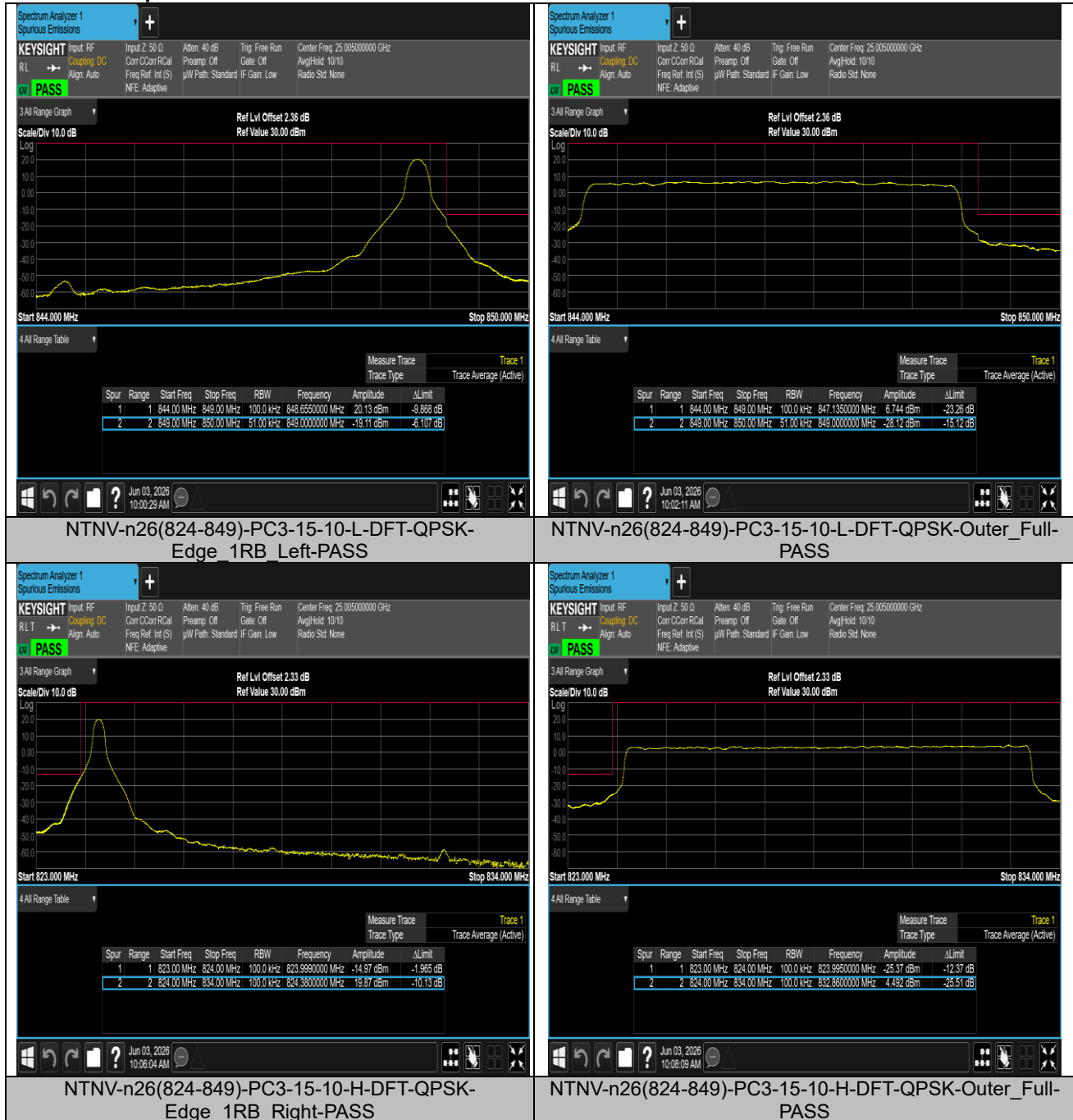
Test Result

Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	Result (dBm)	Verdict
n26(824-849)	15	5	DFT-QPSK	L	Edge_1RB_Left	-15.83	PASS
n26(824-849)	15	5	DFT-QPSK	L	Outer_Full	-24.70	PASS
n26(824-849)	15	5	DFT-QPSK	H	Edge_1RB_Right	-19.11	PASS
n26(824-849)	15	5	DFT-QPSK	H	Outer_Full	-28.12	PASS
n26(824-849)	15	10	DFT-QPSK	L	Edge_1RB_Left	-14.97	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	-25.37	PASS
n26(824-849)	15	10	DFT-QPSK	H	Edge_1RB_Right	-17.25	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	-30.87	PASS
n26(824-849)	15	15	DFT-QPSK	L	Edge_1RB_Left	-15.72	PASS
n26(824-849)	15	15	DFT-QPSK	L	Outer_Full	-26.33	PASS
n26(824-849)	15	15	DFT-QPSK	H	Edge_1RB_Right	-17.02	PASS
n26(824-849)	15	15	DFT-QPSK	H	Outer_Full	-30.94	PASS
n26(824-849)	15	20	DFT-QPSK	L	Edge_1RB_Left	-15.96	PASS
n26(824-849)	15	20	DFT-QPSK	L	Outer_Full	-29.19	PASS
n26(824-849)	15	20	DFT-QPSK	H	Edge_1RB_Right	-19.46	PASS
n26(824-849)	15	20	DFT-QPSK	H	Outer_Full	-33.31	PASS

Test Graphs

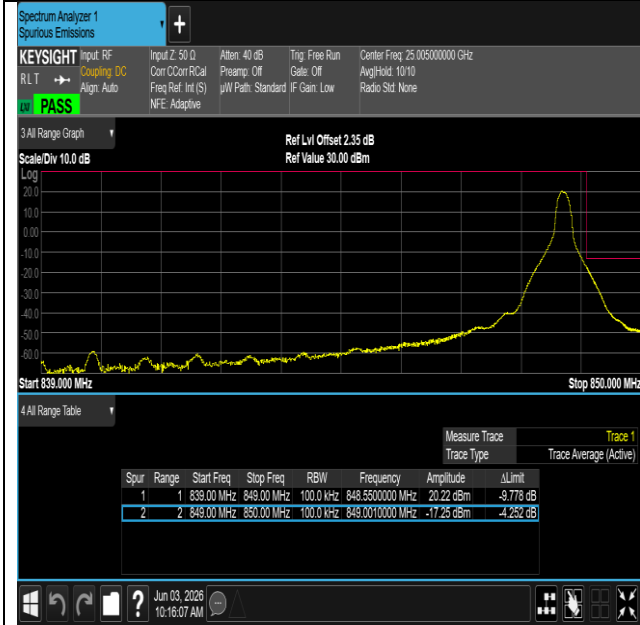


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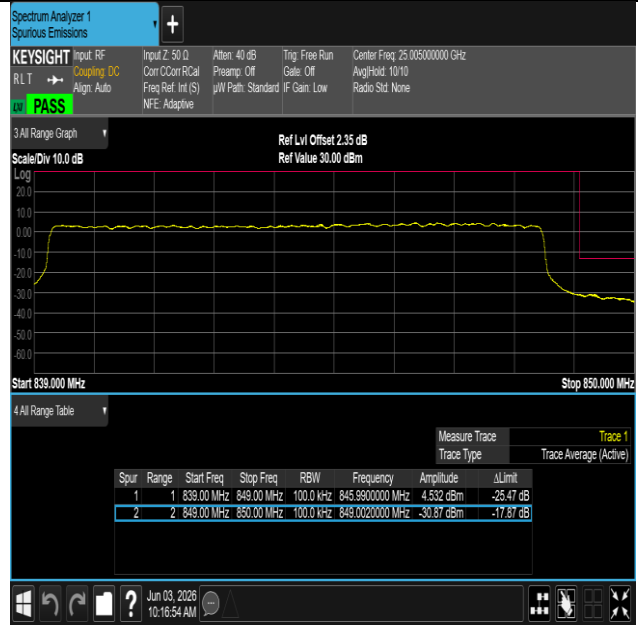




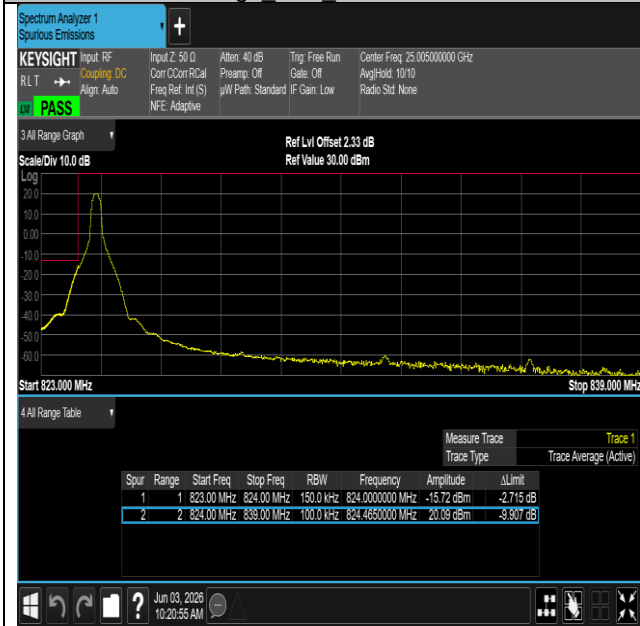
Test Report No.: RF260623B001



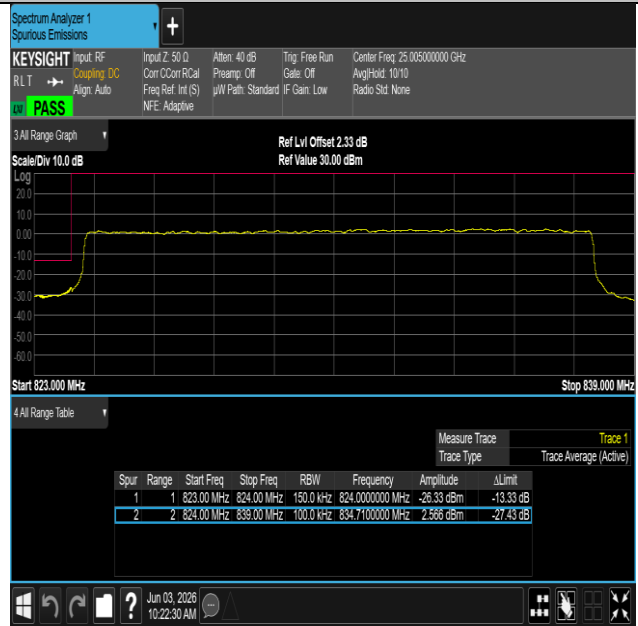
NTNV-n26(824-849)-PC3-15-15-L-DFT-QPSK-Edge 1RB Left-PASS



NTNV-n26(824-849)-PC3-15-15-L-DFT-QPSK-Outer_Full-PASS



NTNV-n26(824-849)-PC3-15-15-H-DFT-QPSK-Edge 1RB Right-PASS



NTNV-n26(824-849)-PC3-15-15-H-DFT-QPSK-Outer_Full-PASS

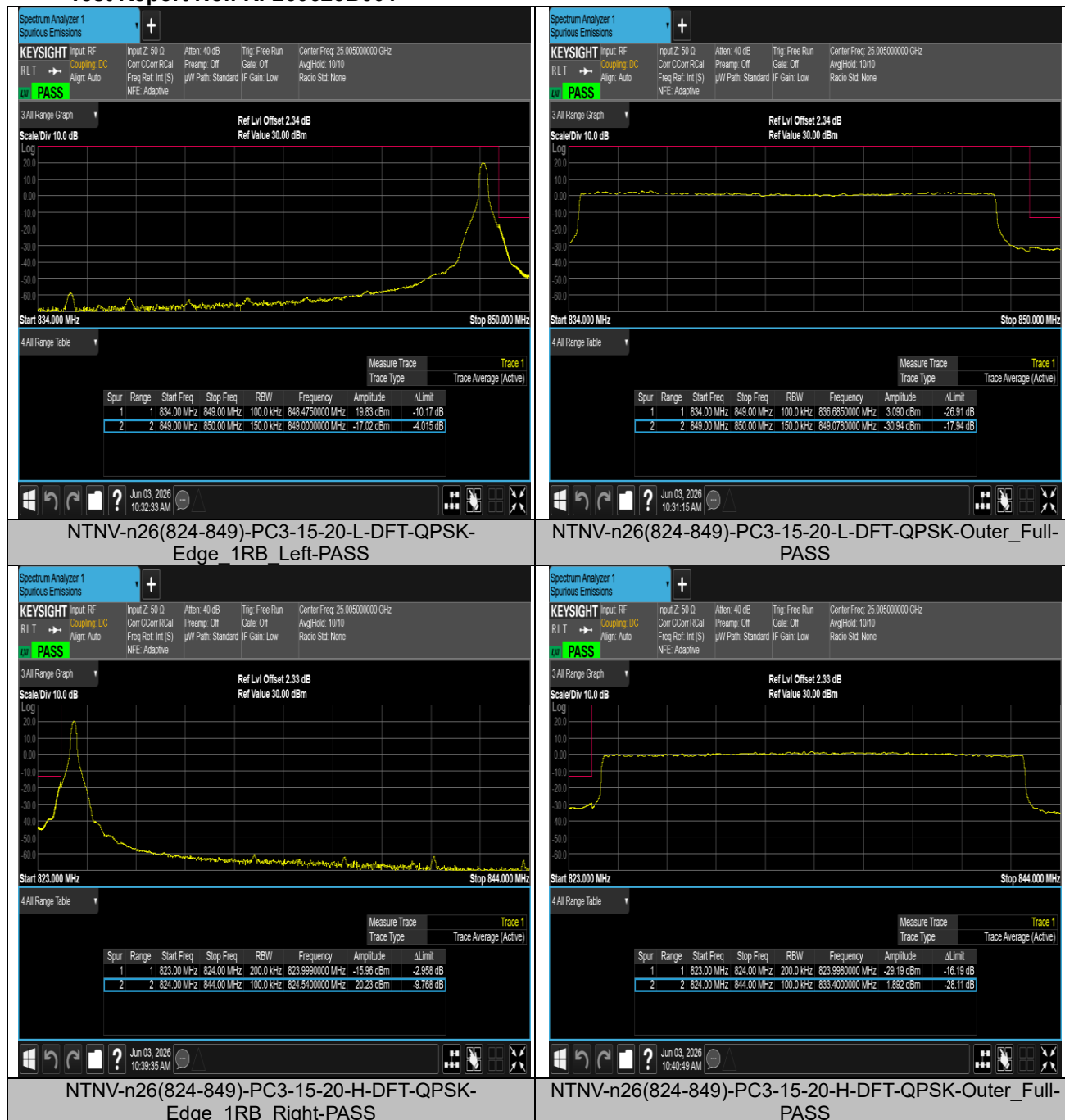
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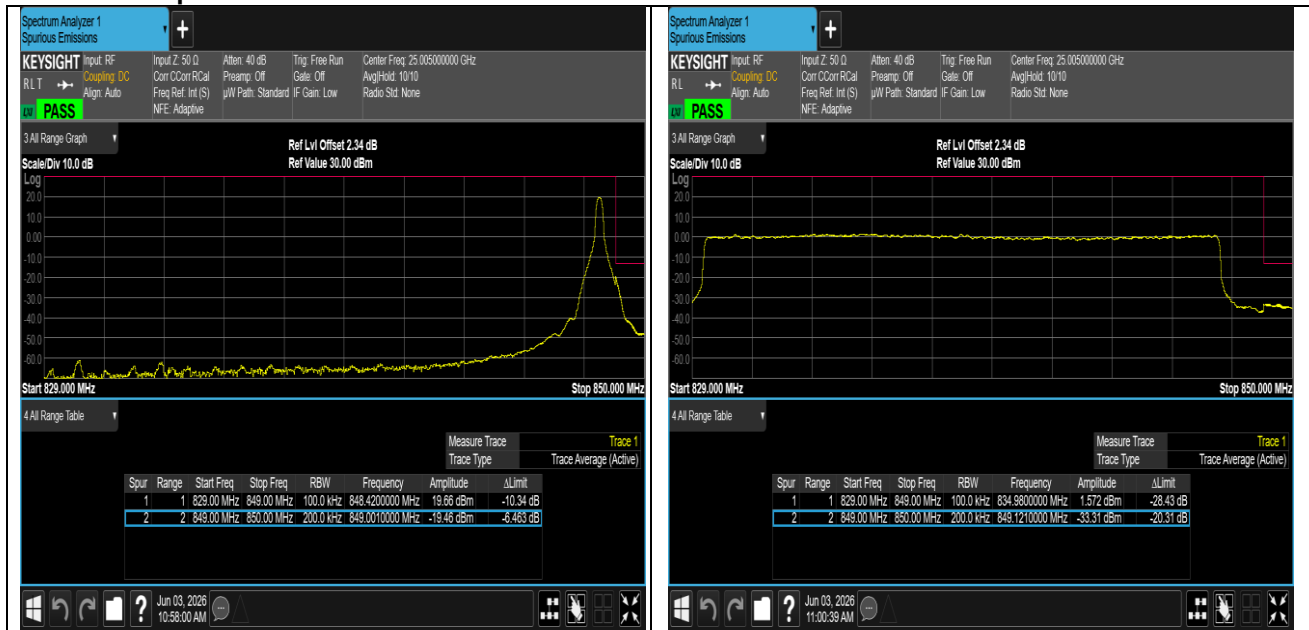
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Conducted Spurious Emission for SA

Test Result

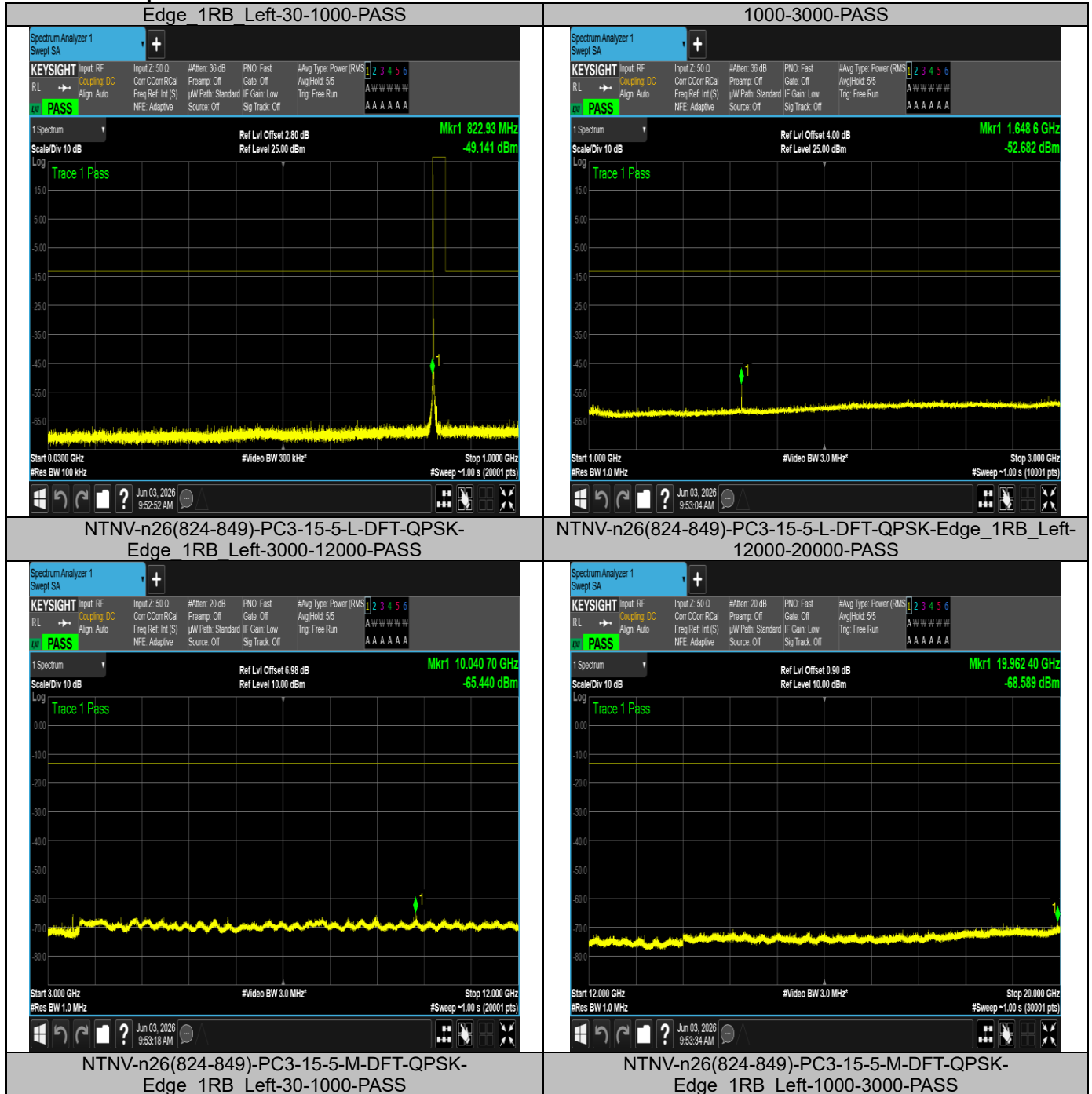
Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit	Verdict
n26(824-849)	15	5	DFT-QPSK	L	Edge_1RB_Left	30	1000	-49.14	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-52.68	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-65.44	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-68.59	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	M	Edge_1RB_Left	30	1000	-64.66	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-51.80	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-65.72	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-68.48	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.08	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-51.93	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-66.36	≤-13dBm	PASS
n26(824-849)	15	5	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-69.42	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	L	Edge_1RB_Left	30	1000	-46.40	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-52.28	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-65.98	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-68.46	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	M	Edge_1RB_Left	30	1000	-64.29	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-50.92	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-65.86	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-69.01	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-57.33	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-65.67	≤-13dBm	PASS
n26(824-849)	15	10	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-69.23	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	L	Edge_1RB_Left	30	1000	-47.91	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-51.95	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-65.07	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-69.05	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	M	Edge_1RB_Left	30	1000	-61.41	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-51.25	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-66.21	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-69.47	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	H	Edge_1RB_Left	30	1000	-64.45	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-51.28	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-66.08	≤-13dBm	PASS
n26(824-849)	15	15	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-68.77	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	L	Edge_1RB_Left	30	1000	-45.90	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	L	Edge_1RB_Left	1000	3000	-52.59	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	L	Edge_1RB_Left	3000	12000	-65.36	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	L	Edge_1RB_Left	12000	20000	-69.22	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Edge_1RB_Left	30	1000	-60.35	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Edge_1RB_Left	1000	3000	-51.85	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Edge_1RB_Left	3000	12000	-65.95	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Edge_1RB_Left	12000	20000	-69.63	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Edge_1RB_Left	30	1000	-61.85	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Edge_1RB_Left	1000	3000	-50.93	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Edge_1RB_Left	3000	12000	-65.57	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Edge_1RB_Left	12000	20000	-69.09	≤-13dBm	PASS

Test Graphs

NTNV-n26(824-849)-PC3-15-5-L-DFT-QPSK-		NTNV-n26(824-849)-PC3-15-5-L-DFT-QPSK-Edge_1RB_Left-	
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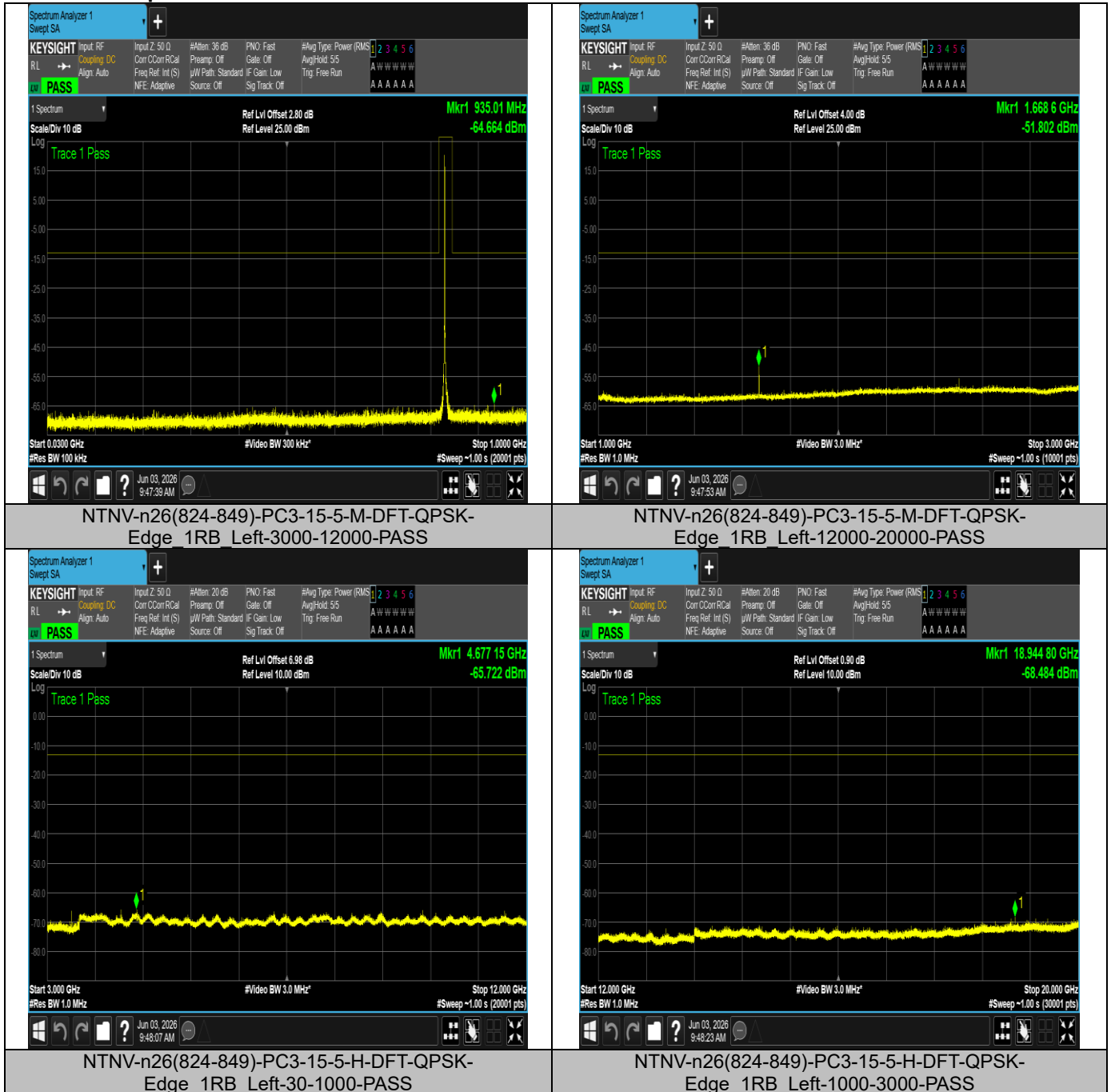
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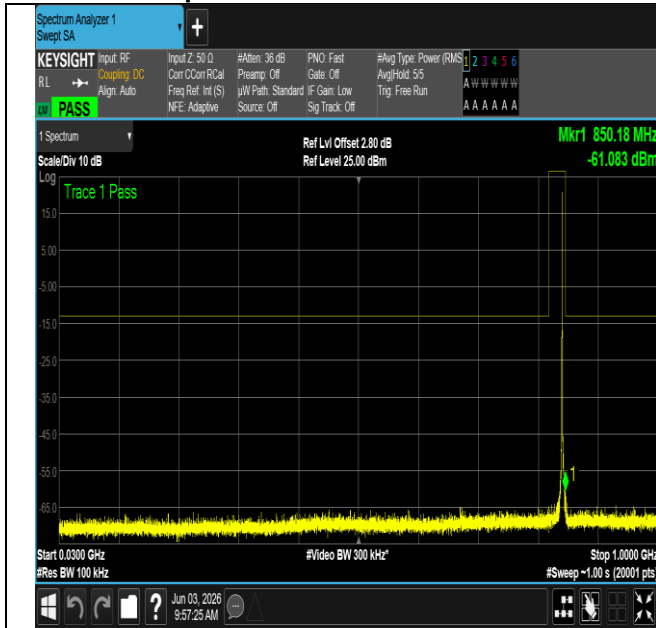
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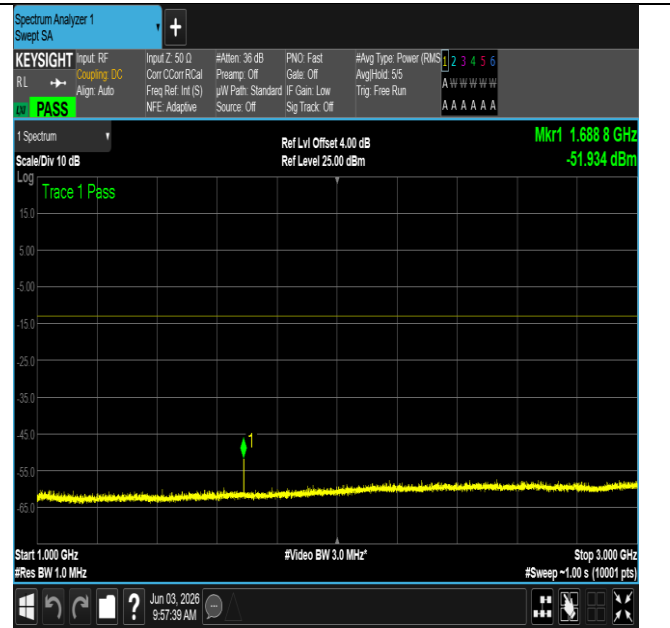
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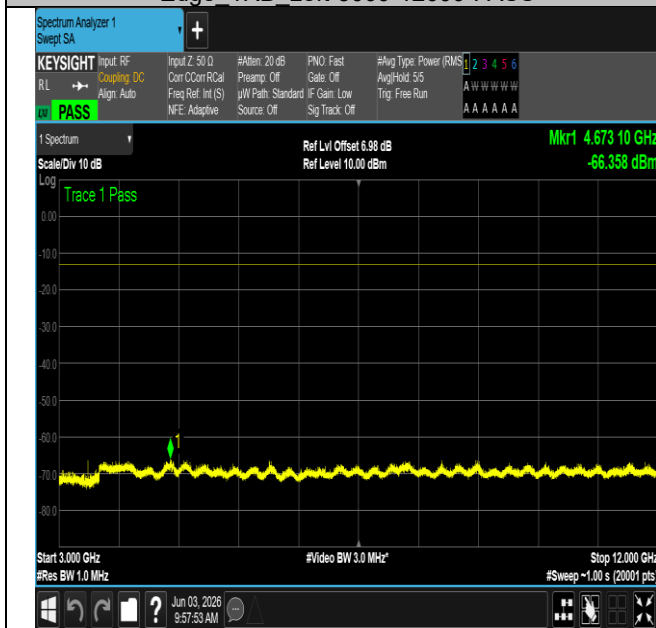
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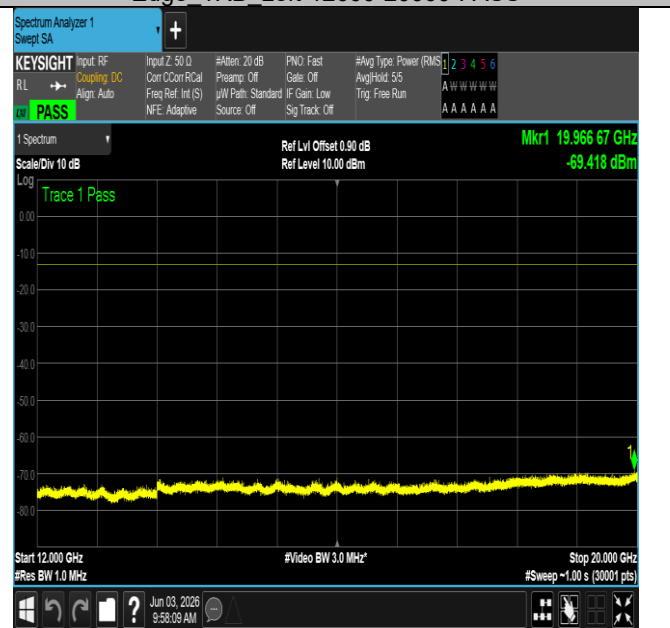
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Edge 1RB Left-3000-12000-PASS



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Edge 1RB Left-12000-20000-PASS



NTNV-n26(824-849)-PC3-15-10-L-DFT-QPSK-
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Edge 1RB Left-1000-3000-PASS

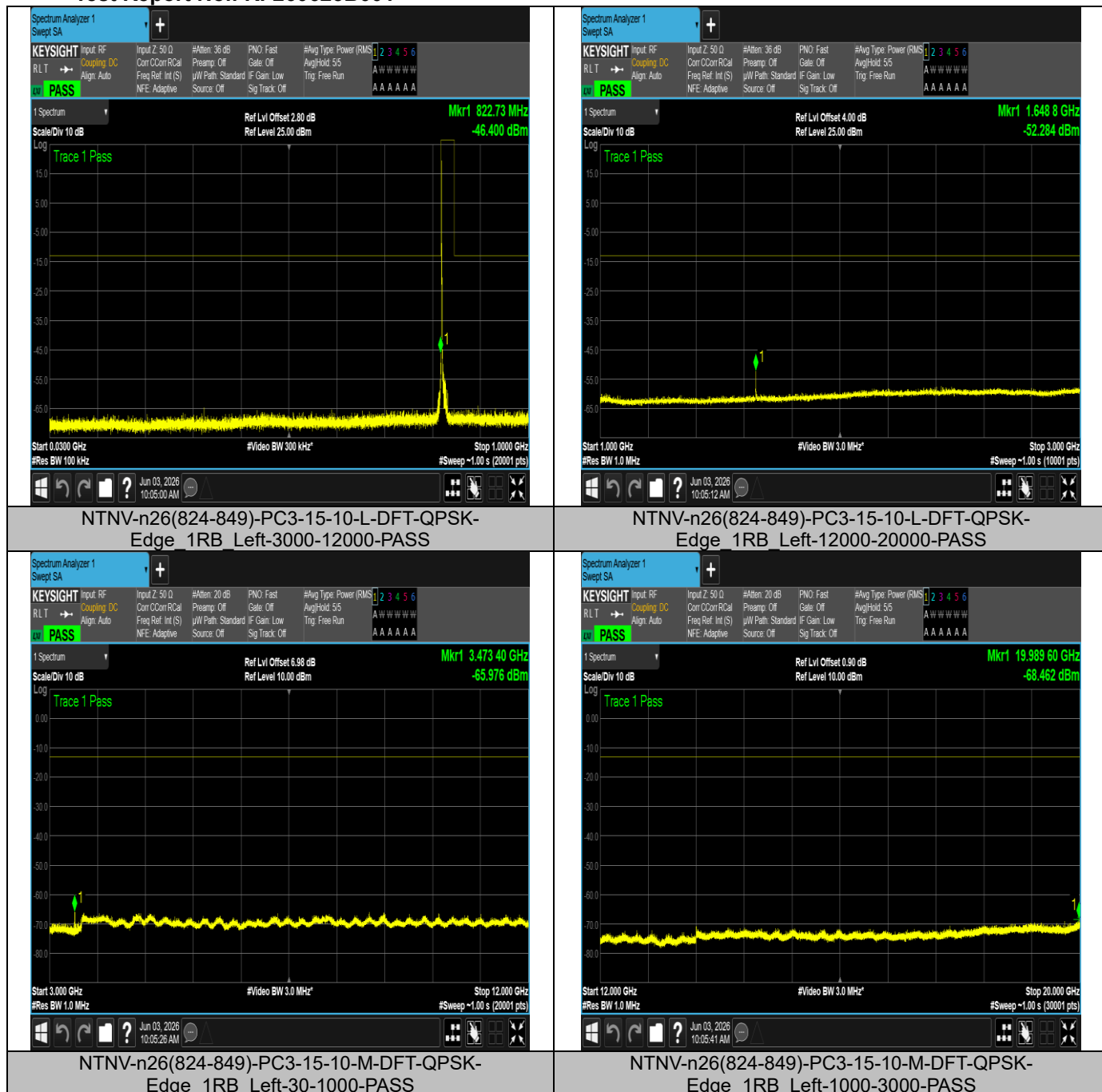
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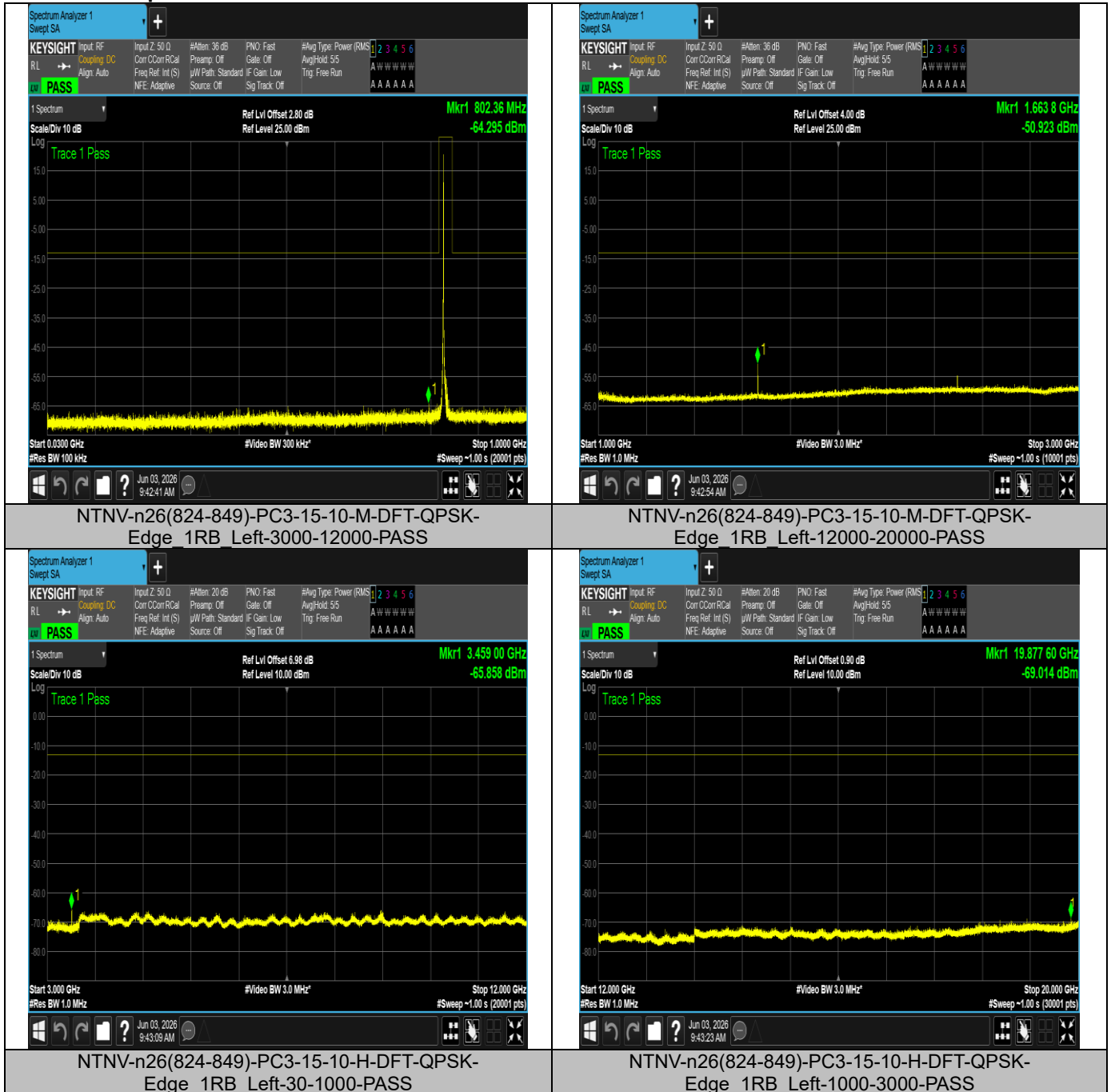
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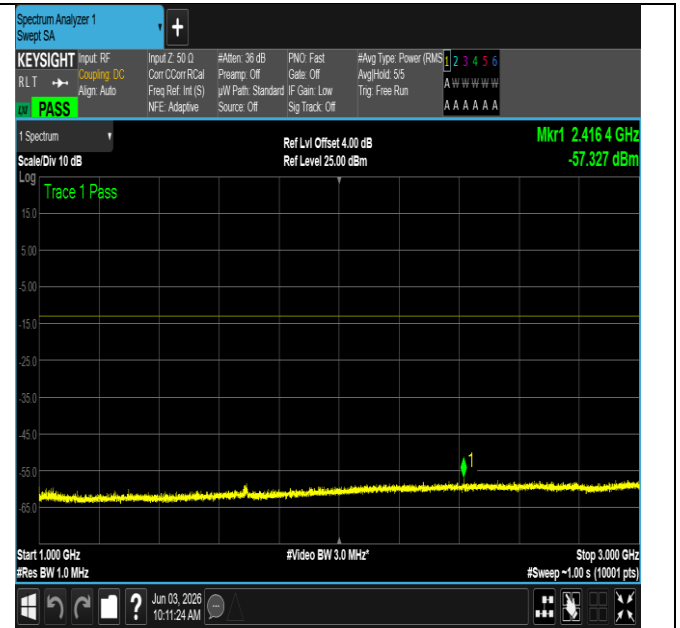
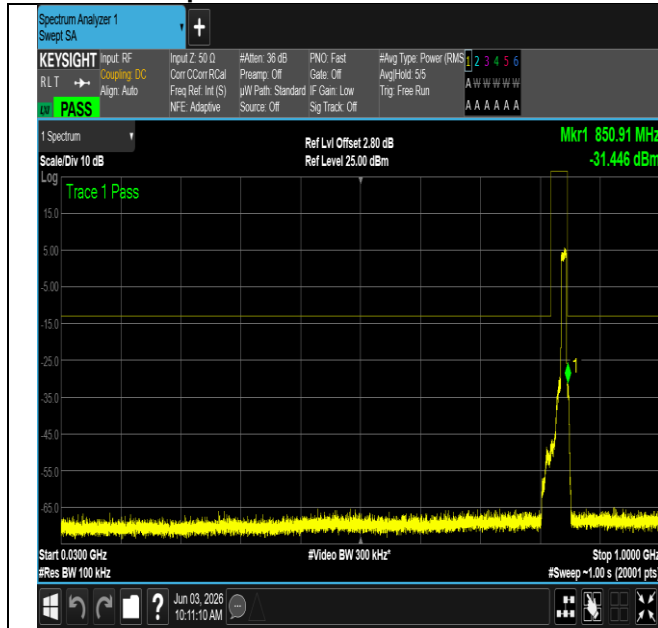
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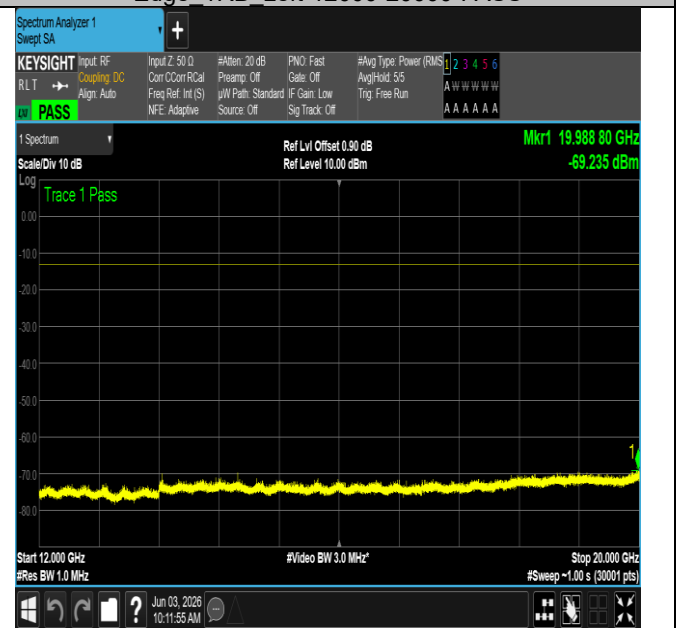
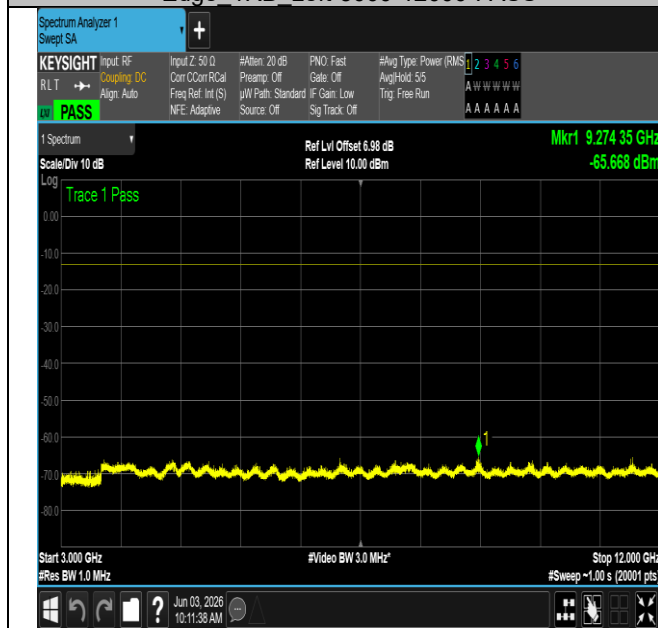


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NTNV-n26(824-849)-PC3-15-10-H-DFT-QPSK-
Edge 1RB Left-3000-12000-PASS

NTNV-n26(824-849)-PC3-15-10-H-DFT-QPSK-
Edge 1RB Left-12000-20000-PASS



NTNV-n26(824-849)-PC3-15-15-L-DFT-QPSK-
Edge 1RB Left-30-1000-PASS

NTNV-n26(824-849)-PC3-15-15-L-DFT-QPSK-
Edge 1RB Left-1000-3000-PASS

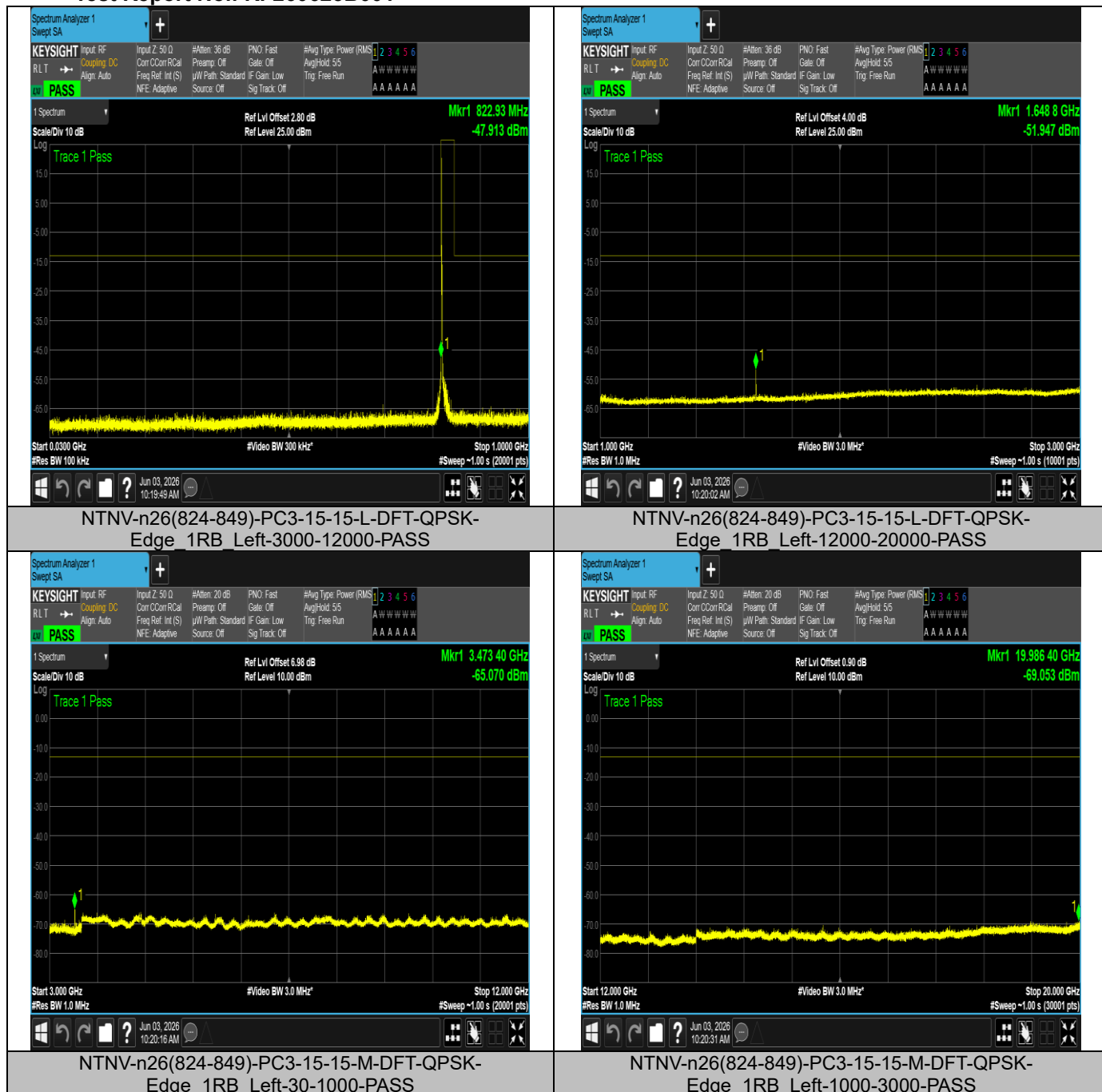
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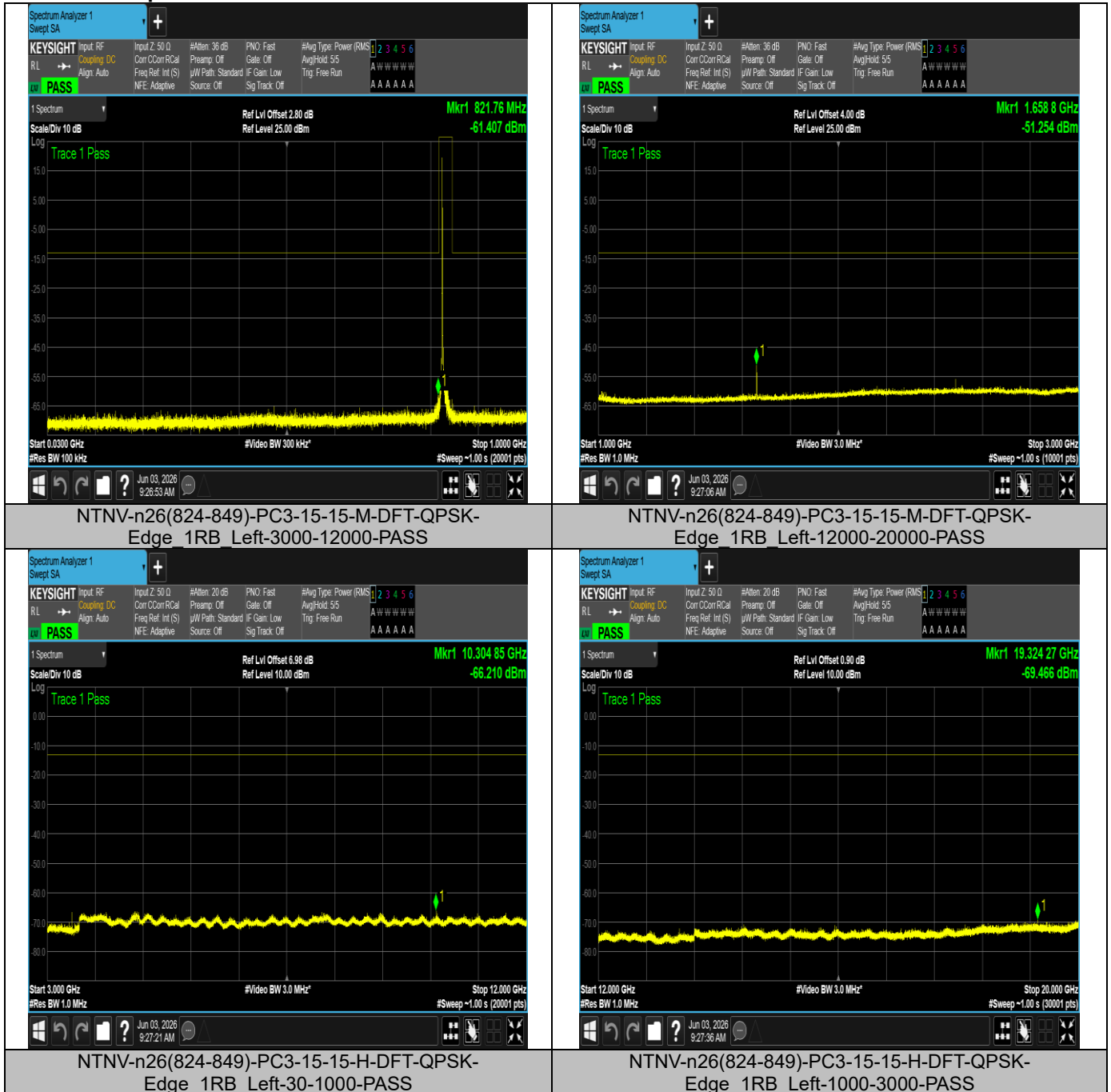
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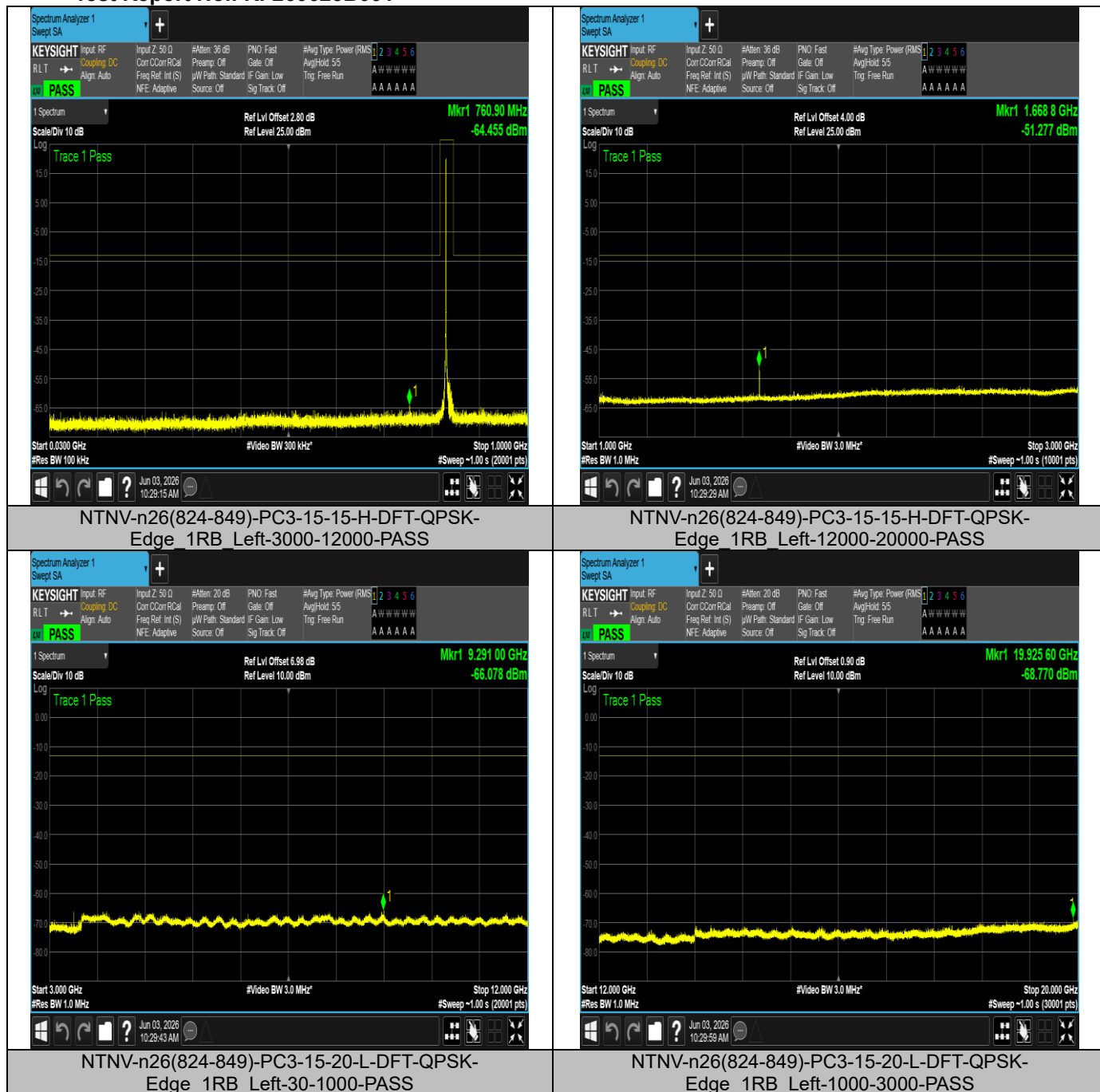
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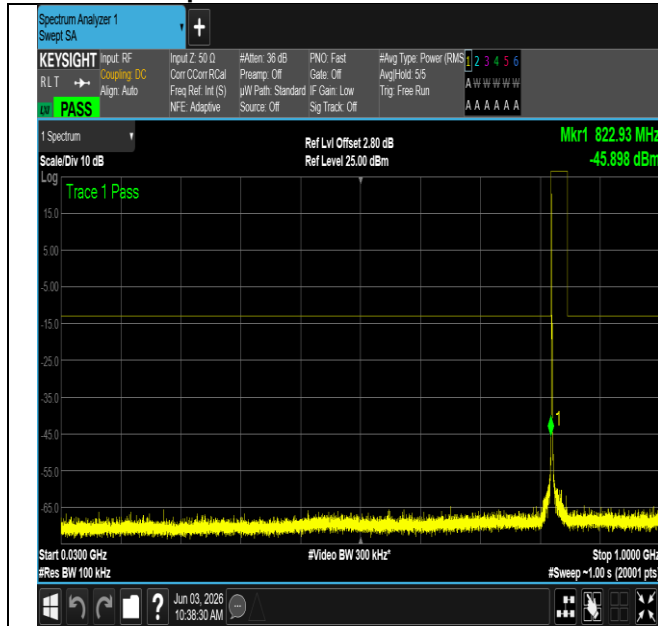


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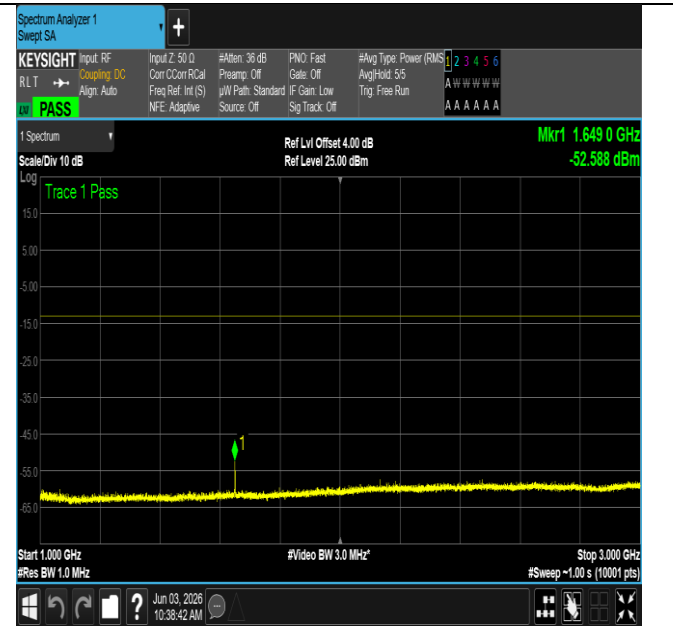
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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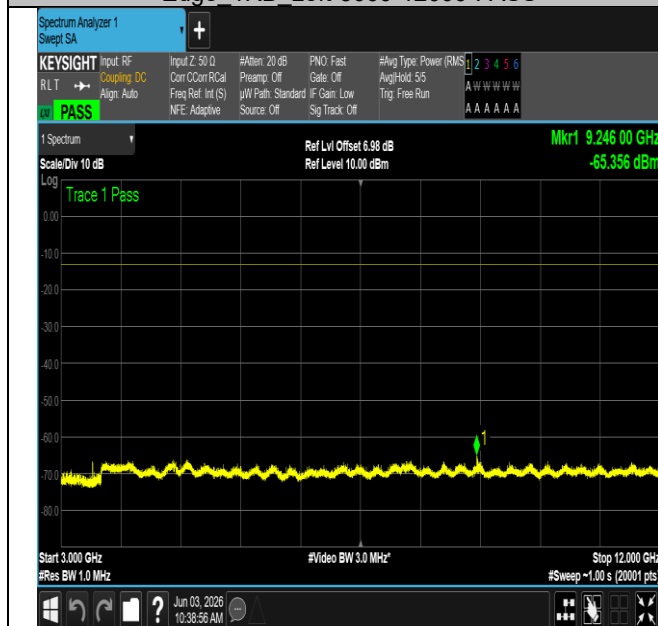
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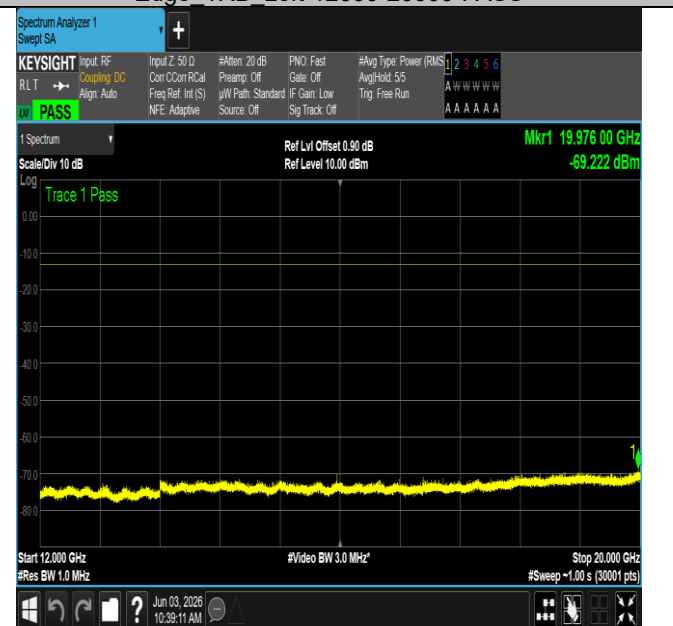
NTNV-n26(824-849)-PC3-15-20-L-DFT-QPSK-Edge 1RB Left-3000-12000-PASS



NTNV-n26(824-849)-PC3-15-20-L-DFT-QPSK-Edge 1RB Left-12000-20000-PASS



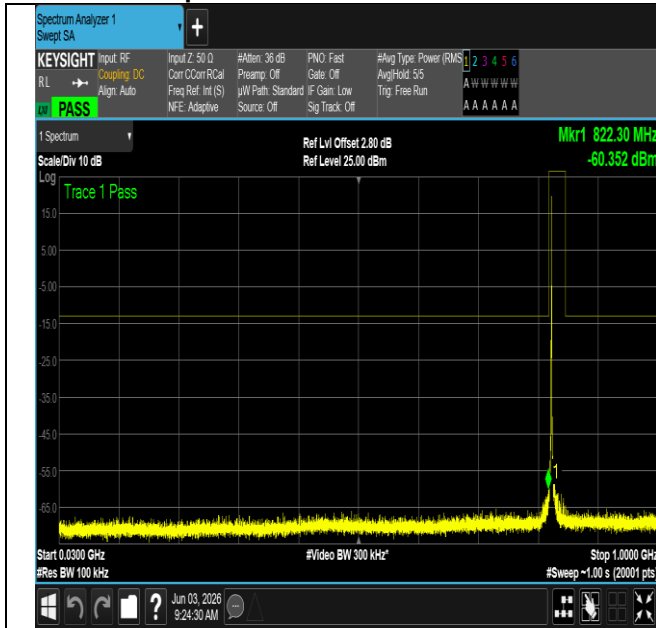
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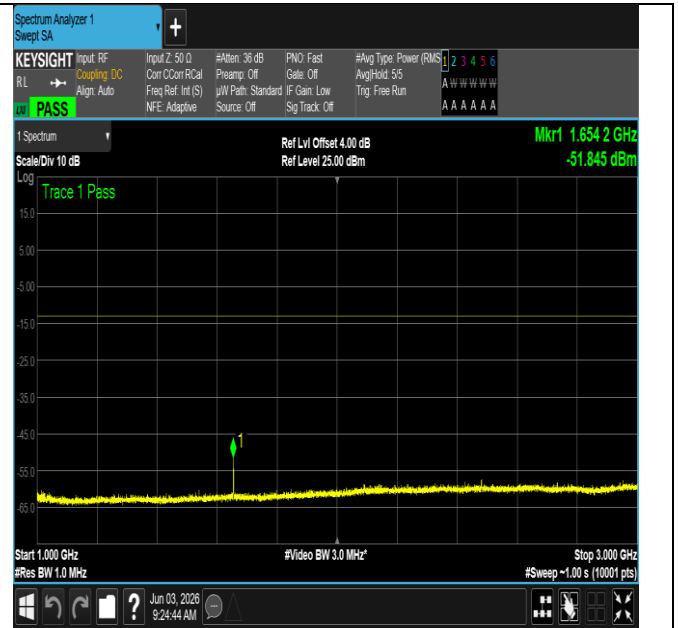
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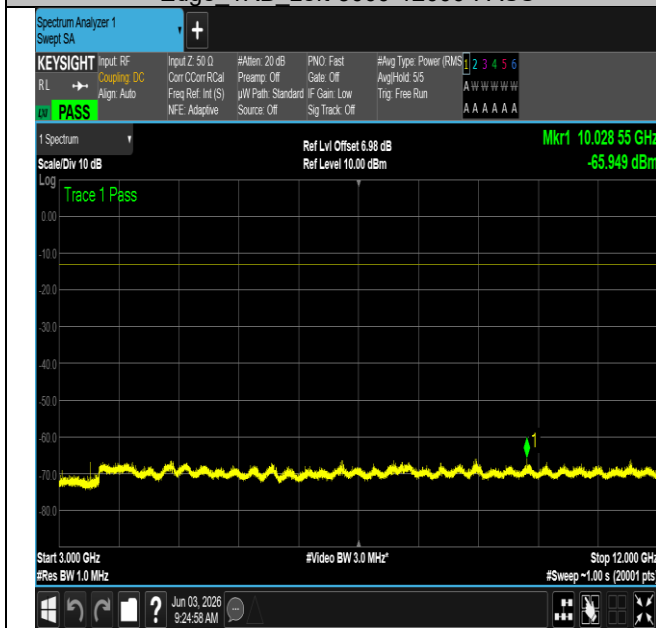
Test Report No.: RF260623B001



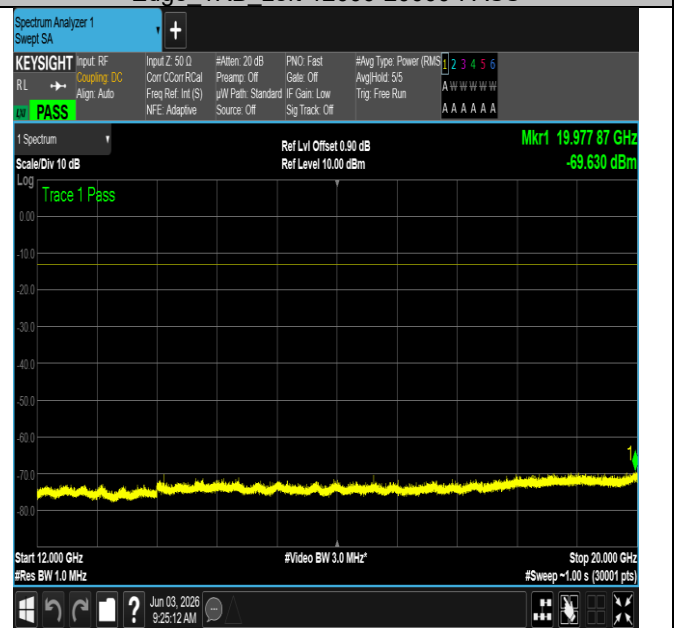
NTNV-n26(824-849)-PC3-15-20-M-DFT-QPSK-
Edge 1RB Left-3000-12000-PASS



NTNV-n26(824-849)-PC3-15-20-M-DFT-QPSK-
Edge 1RB Left-12000-20000-PASS



NTNV-n26(824-849)-PC3-15-20-H-DFT-QPSK-
Edge 1RB Left-30-1000-PASS



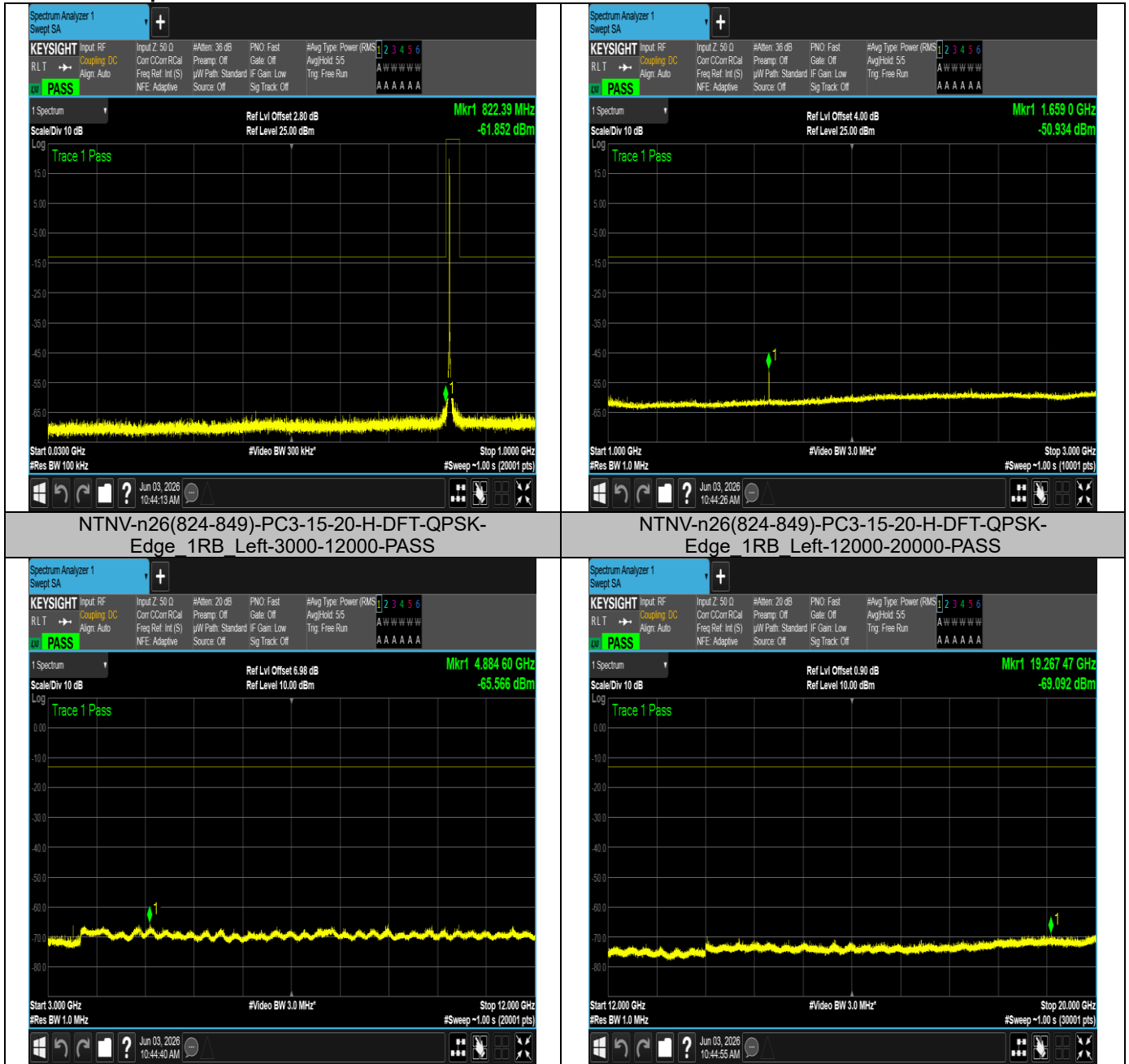
NTNV-n26(824-849)-PC3-15-20-H-DFT-QPSK-
Edge 1RB Left-1000-3000-PASS

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Test Report No.: RF260623B001



BOOMWAVE TEST (SHENZHEN)
CO., LTD.

Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
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Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	Voltage (V)	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	VL	NT	12.31	0.014846	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	VN	NT	8.14	0.009813	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	VH	NT	1.02	0.001231	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	VL	NT	7.57	0.008972	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	VN	NT	19.89	0.023565	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	VH	NT	10.07	0.011937	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	Voltage	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	NV	-30	2.40	0.002892	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	NV	-20	13.51	0.016296	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	NV	-10	6.03	0.007277	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	NV	0	19.61	0.023653	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	NV	10	19.52	0.023541	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	NV	20	9.56	0.011529	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	NV	30	10.90	0.013152	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	NV	40	6.77	0.008171	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	NV	50	16.73	0.020182	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	NV	-30	6.25	0.007410	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	NV	-20	12.45	0.014755	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	NV	-10	16.07	0.019040	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	NV	0	2.25	0.002670	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	NV	10	18.20	0.021567	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	NV	20	11.19	0.013255	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	NV	30	5.03	0.005965	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	NV	40	17.83	0.021126	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	NV	50	18.98	0.022491	PASS

--END--

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