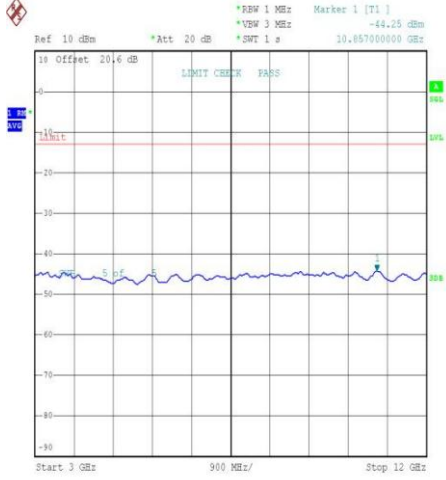
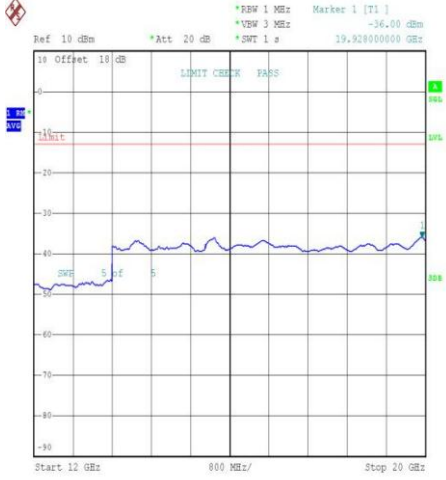
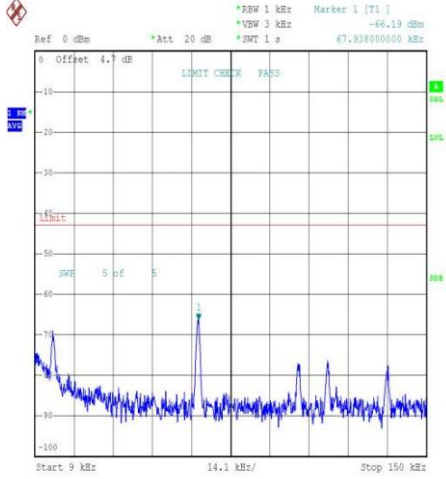
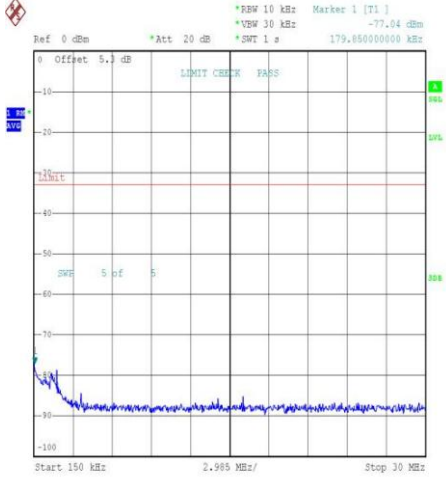
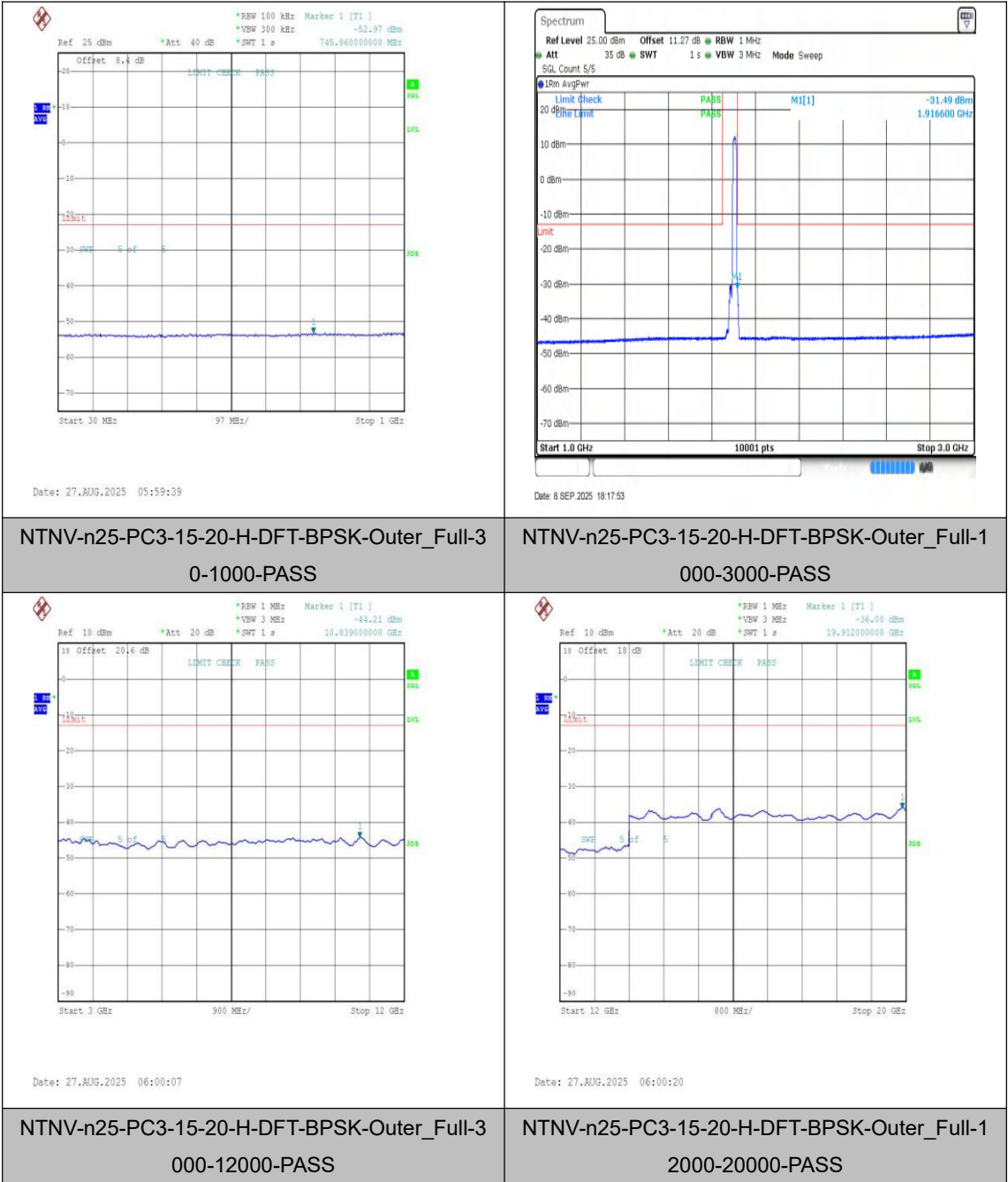
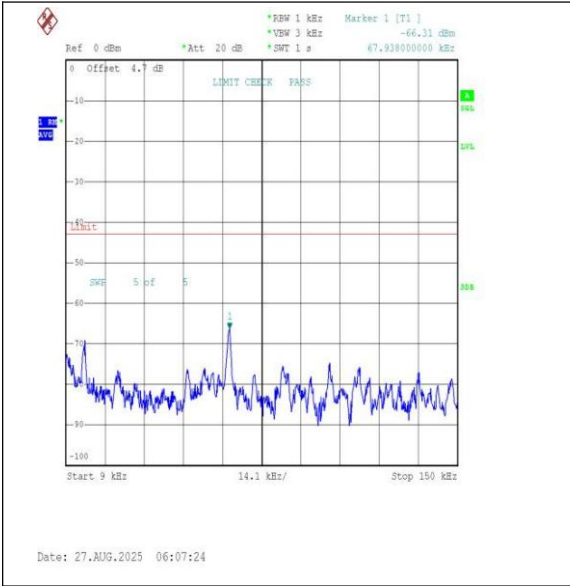
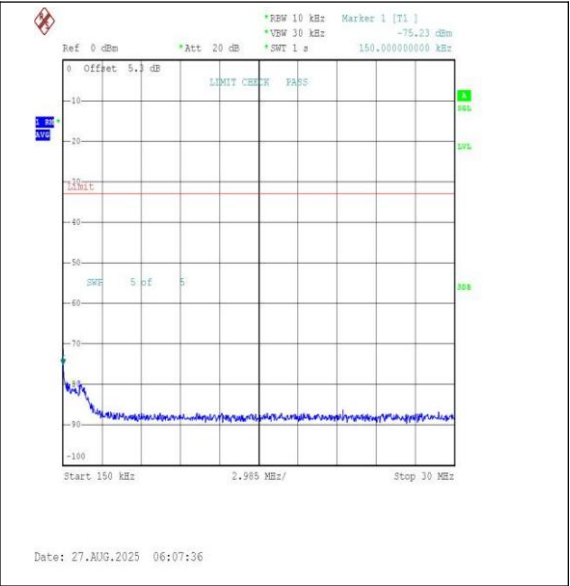
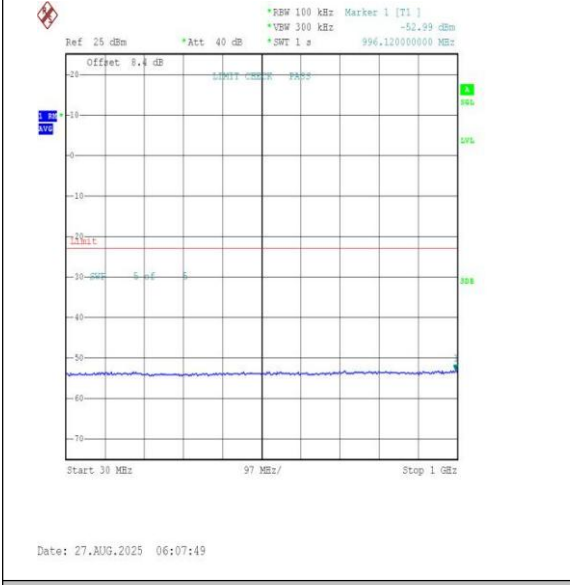
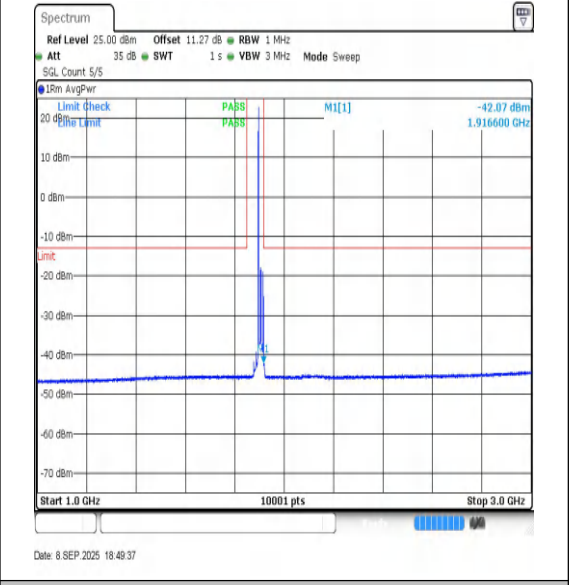
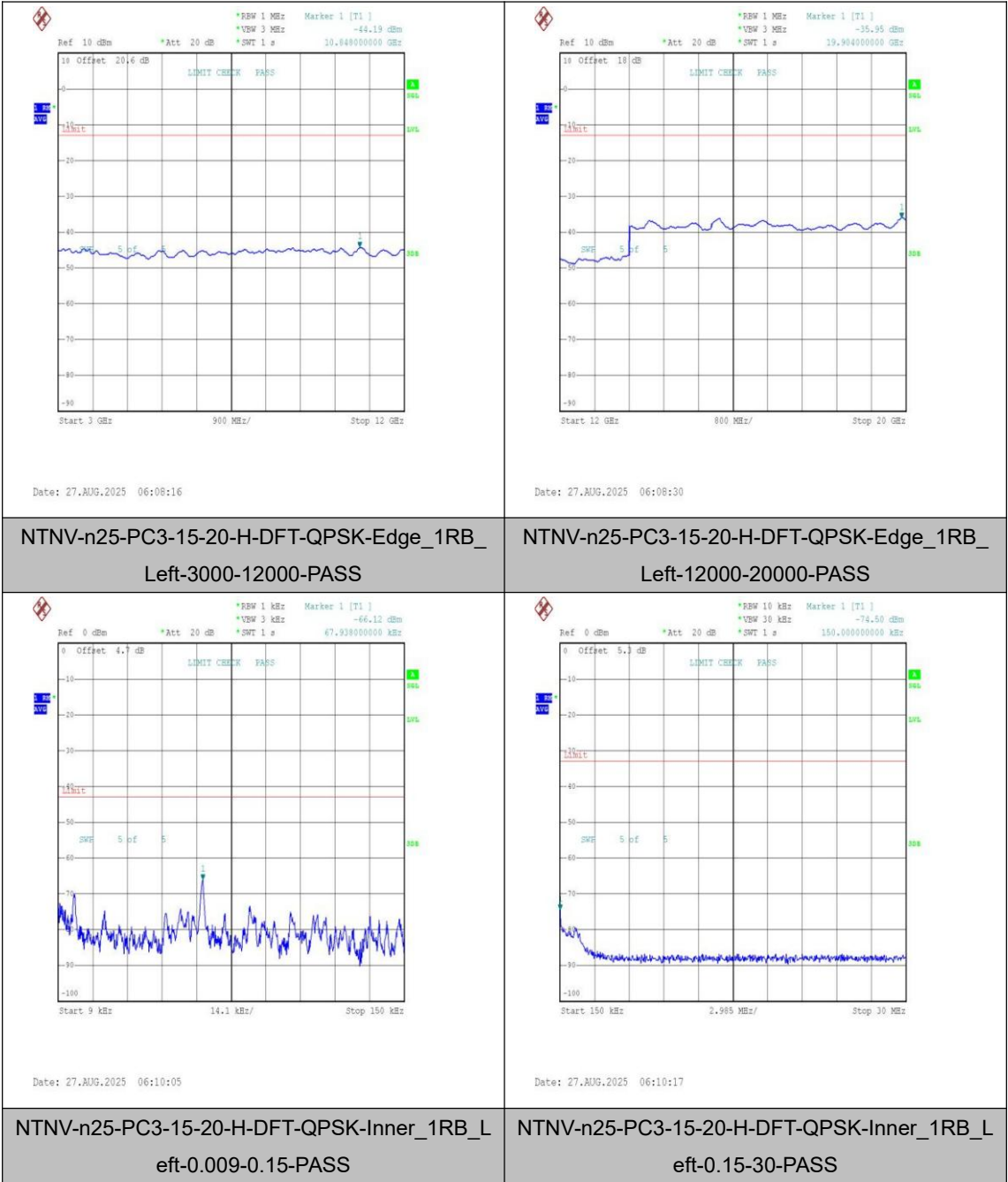
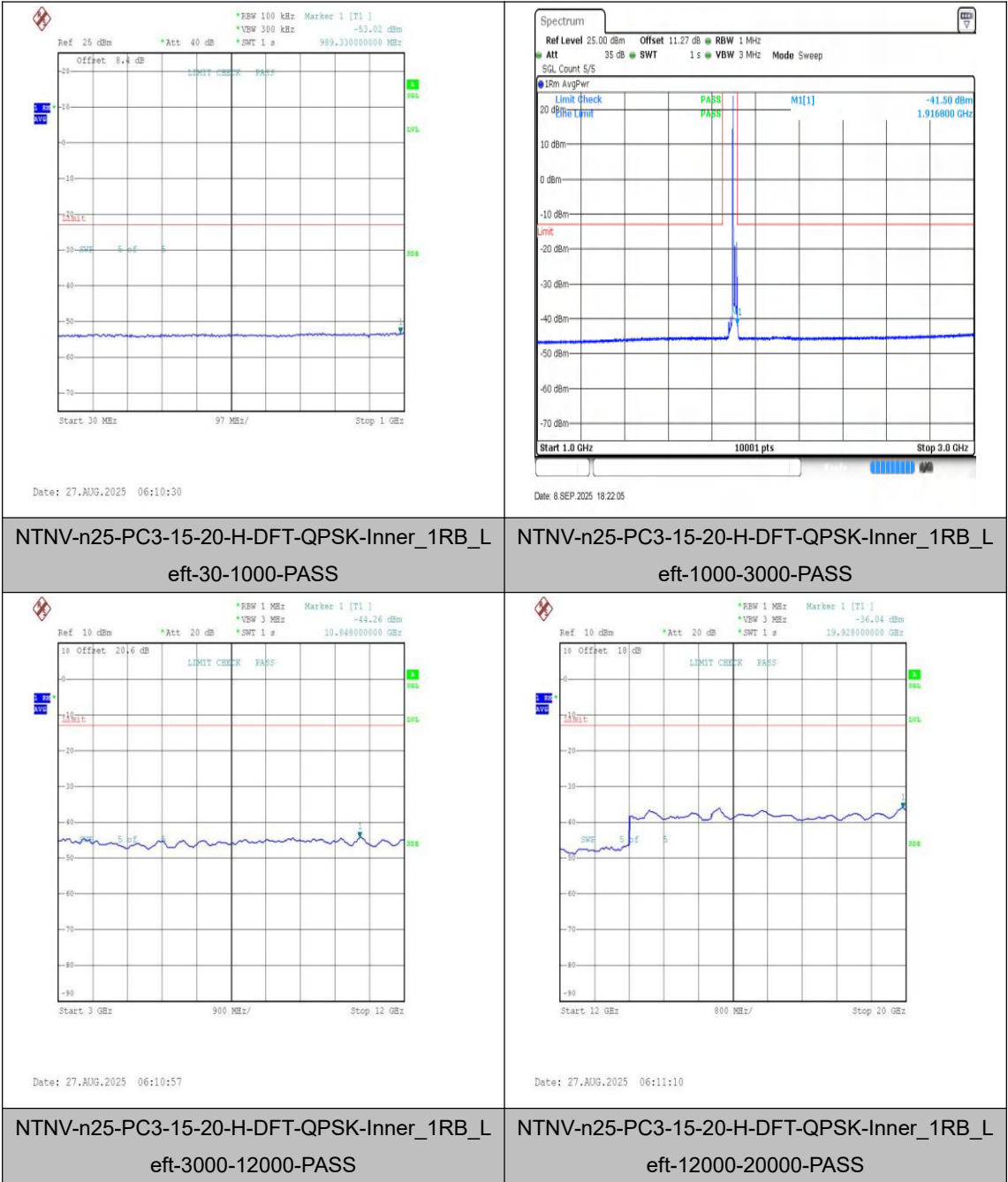


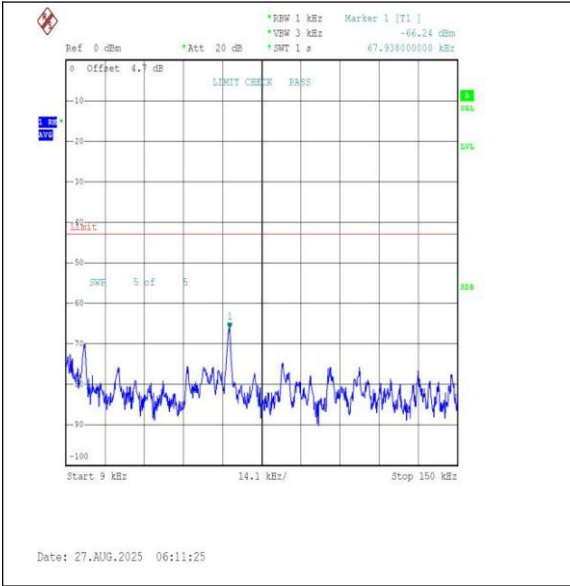
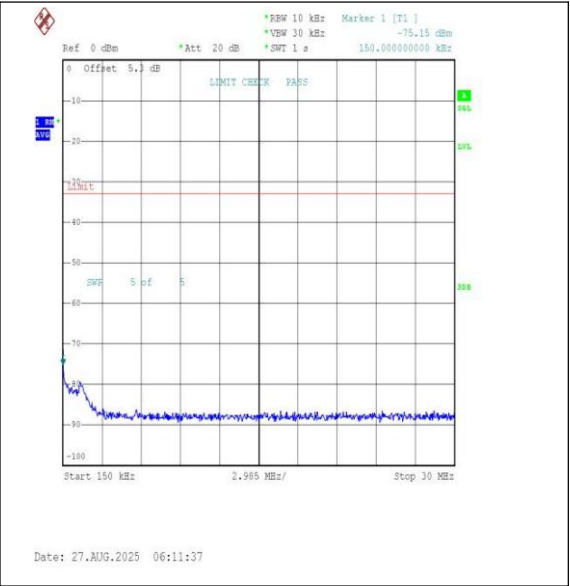
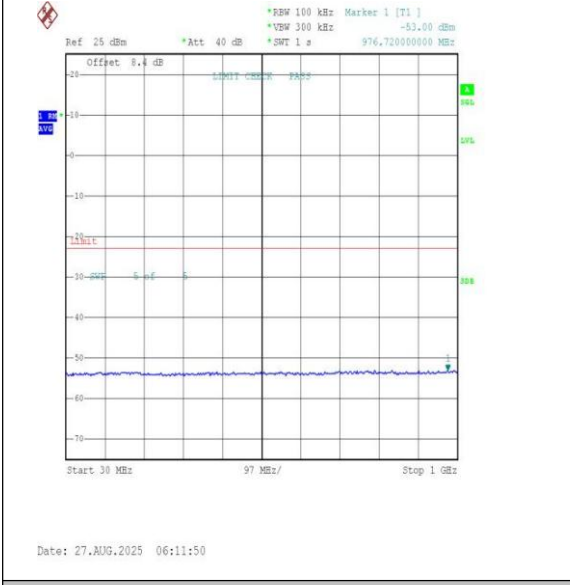
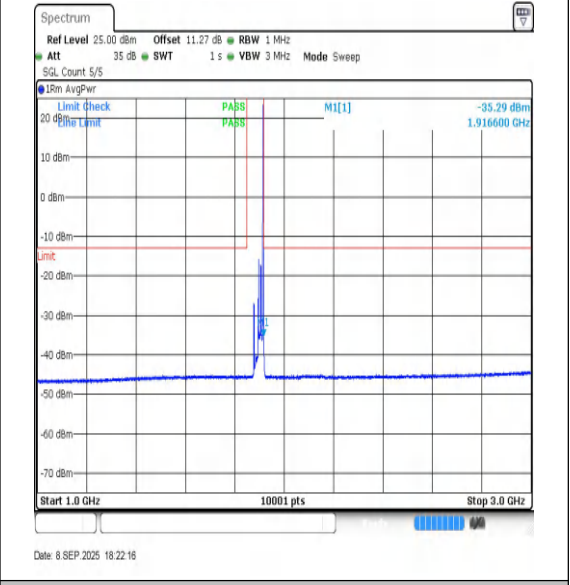
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NTNV-n25-PC3-15-20-H-DFT-BPSK-Edge_1RB_ Right-3000-12000-PASS	NTNV-n25-PC3-15-20-H-DFT-BPSK-Edge_1RB_ Right-12000-20000-PASS
 Date: 27.AUG.2025 05:59:15	 Date: 27.AUG.2025 05:59:27
NTNV-n25-PC3-15-20-H-DFT-BPSK-Outer_Full-0. 009-0.15-PASS	NTNV-n25-PC3-15-20-H-DFT-BPSK-Outer_Full-0. 15-30-PASS

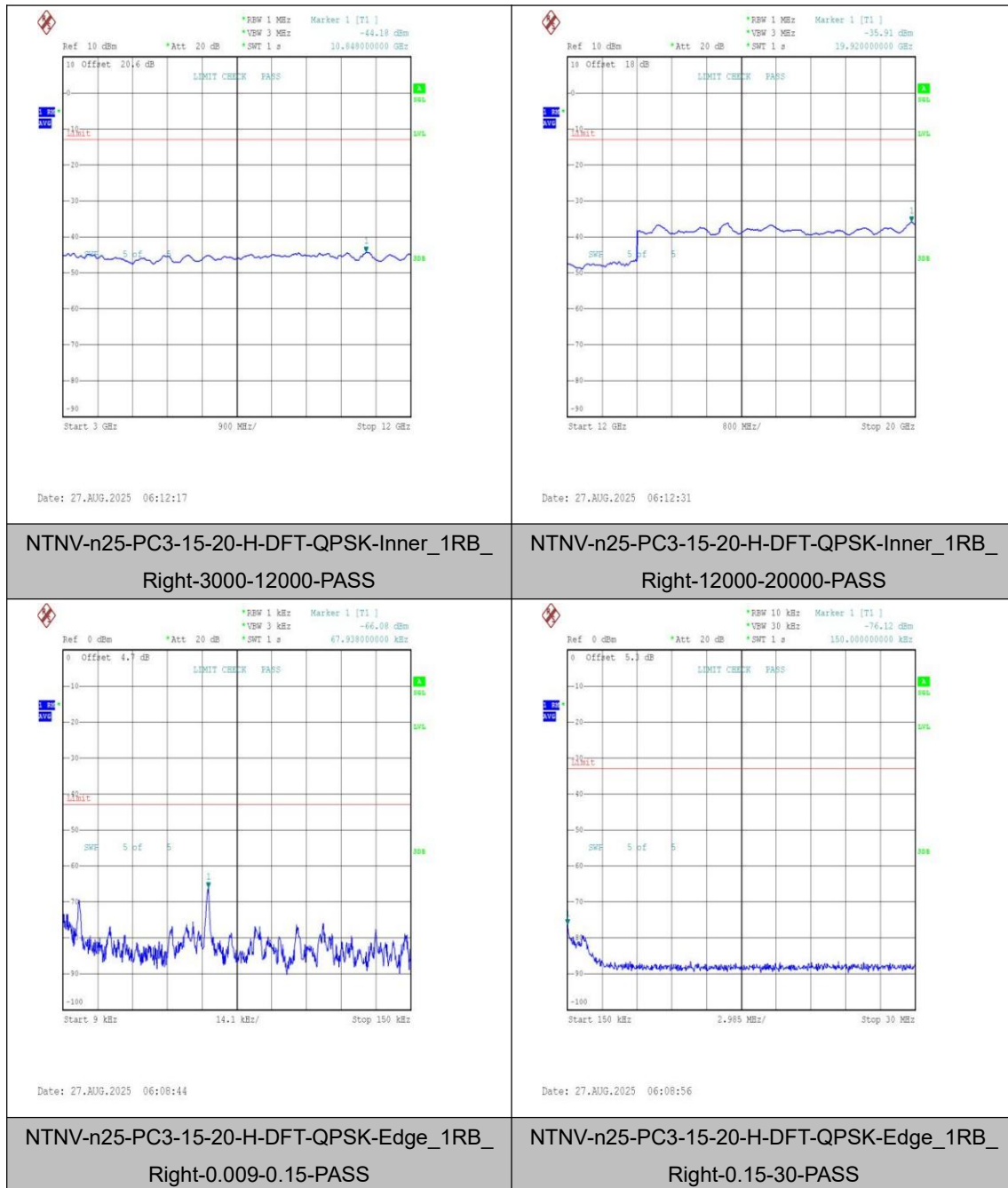


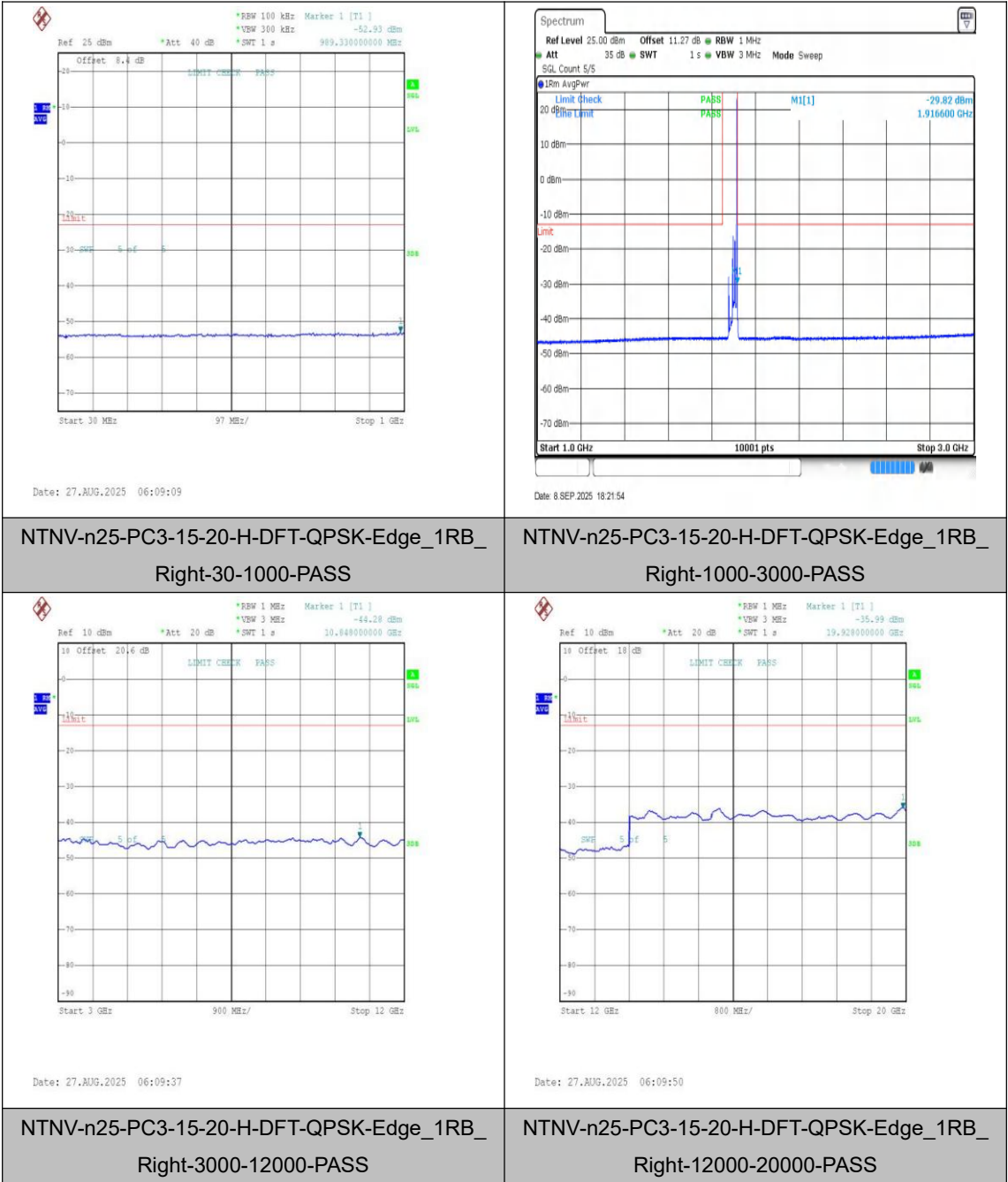
 NTNV-n25-PC3-15-20-H-DFT-QPSK-Edge_1RB_ Left-0.009-0.15-PASS	 NTNV-n25-PC3-15-20-H-DFT-QPSK-Edge_1RB_ Left-0.15-30-PASS
 NTNV-n25-PC3-15-20-H-DFT-QPSK-Edge_1RB_ Left-30-1000-PASS	 NTNV-n25-PC3-15-20-H-DFT-QPSK-Edge_1RB_ Left-1000-3000-PASS

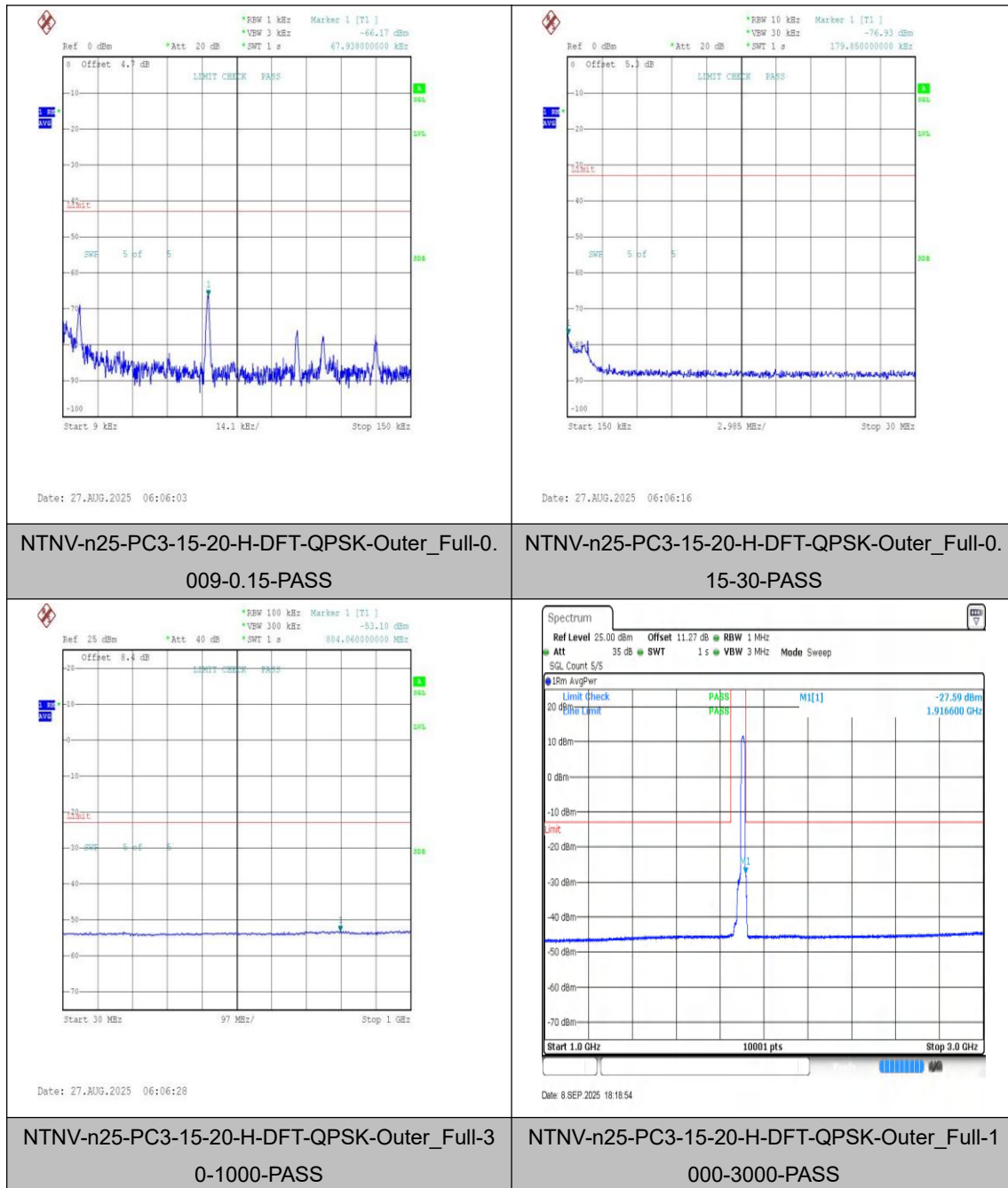


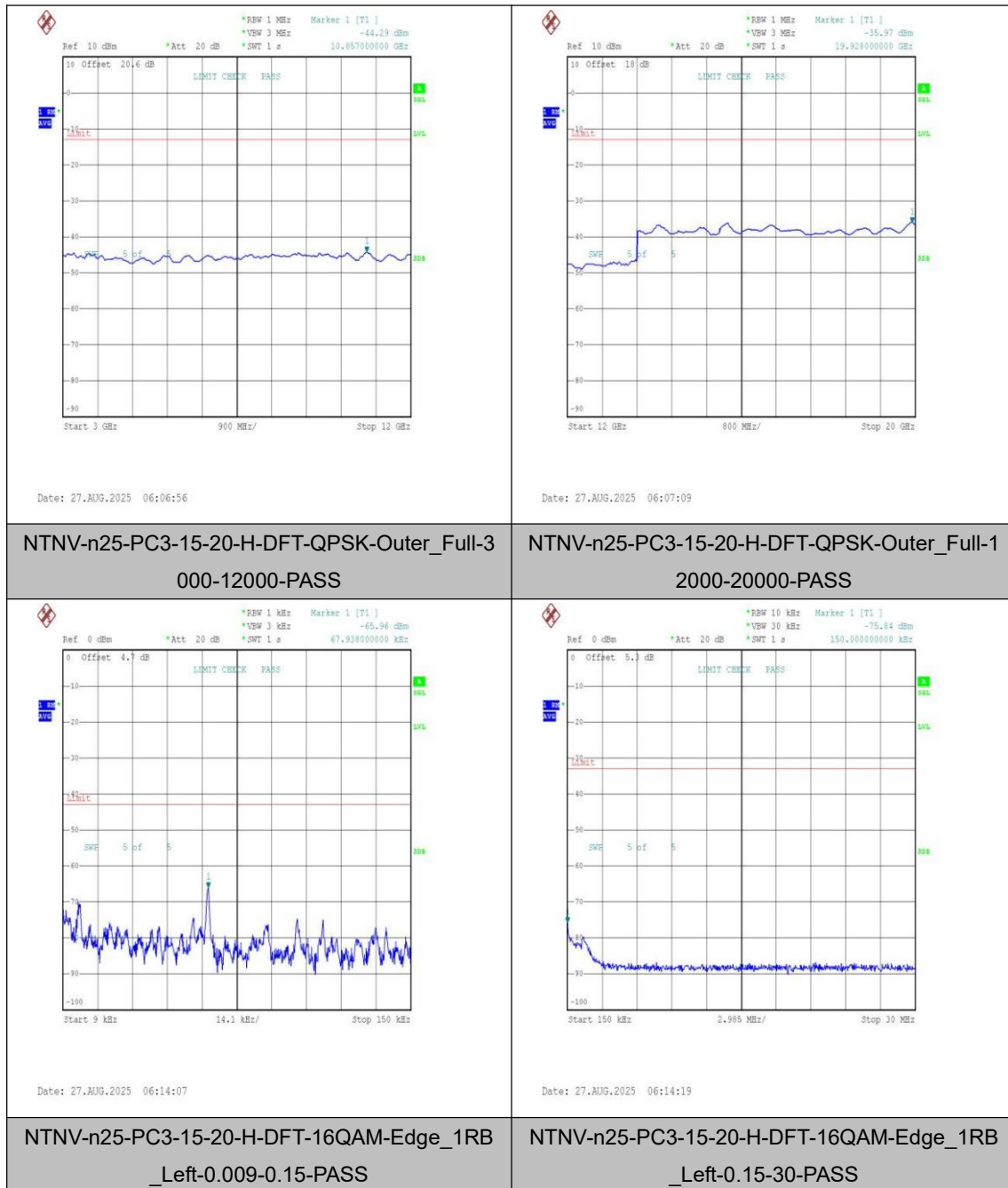


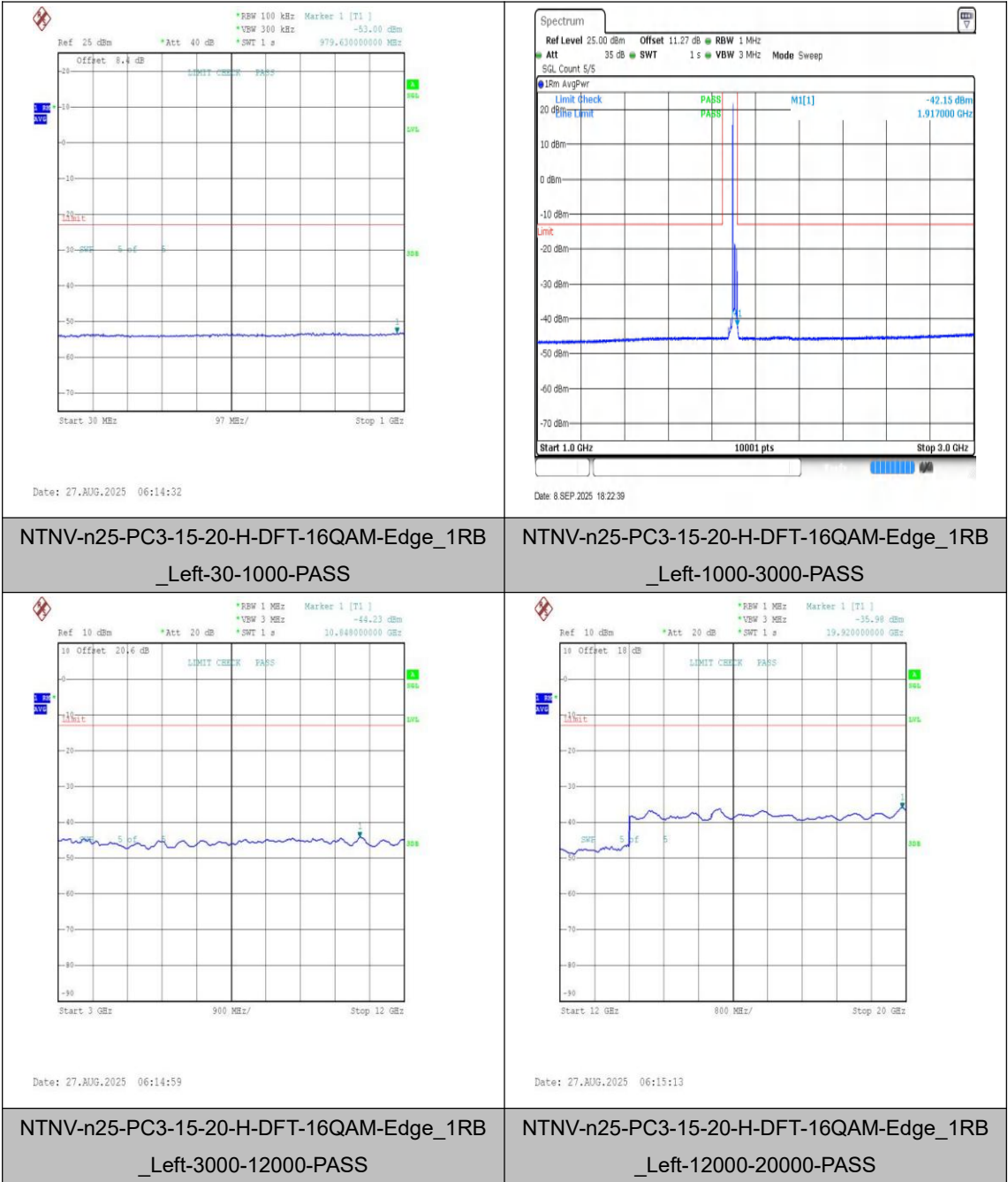
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 NTNV-n25-PC3-15-20-H-DFT-QPSK-Inner_1RB_Right-30-1000-PASS	 NTNV-n25-PC3-15-20-H-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS

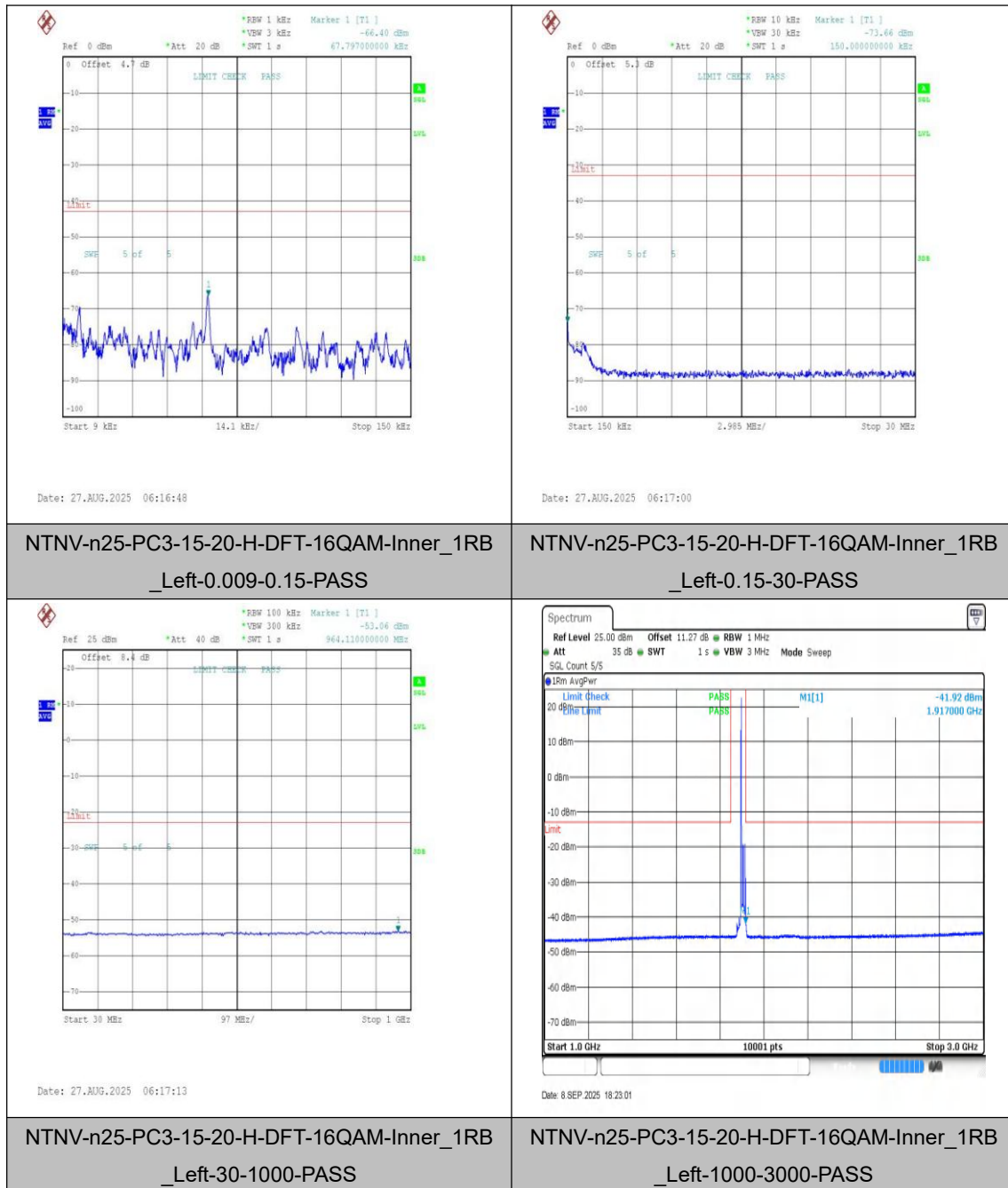


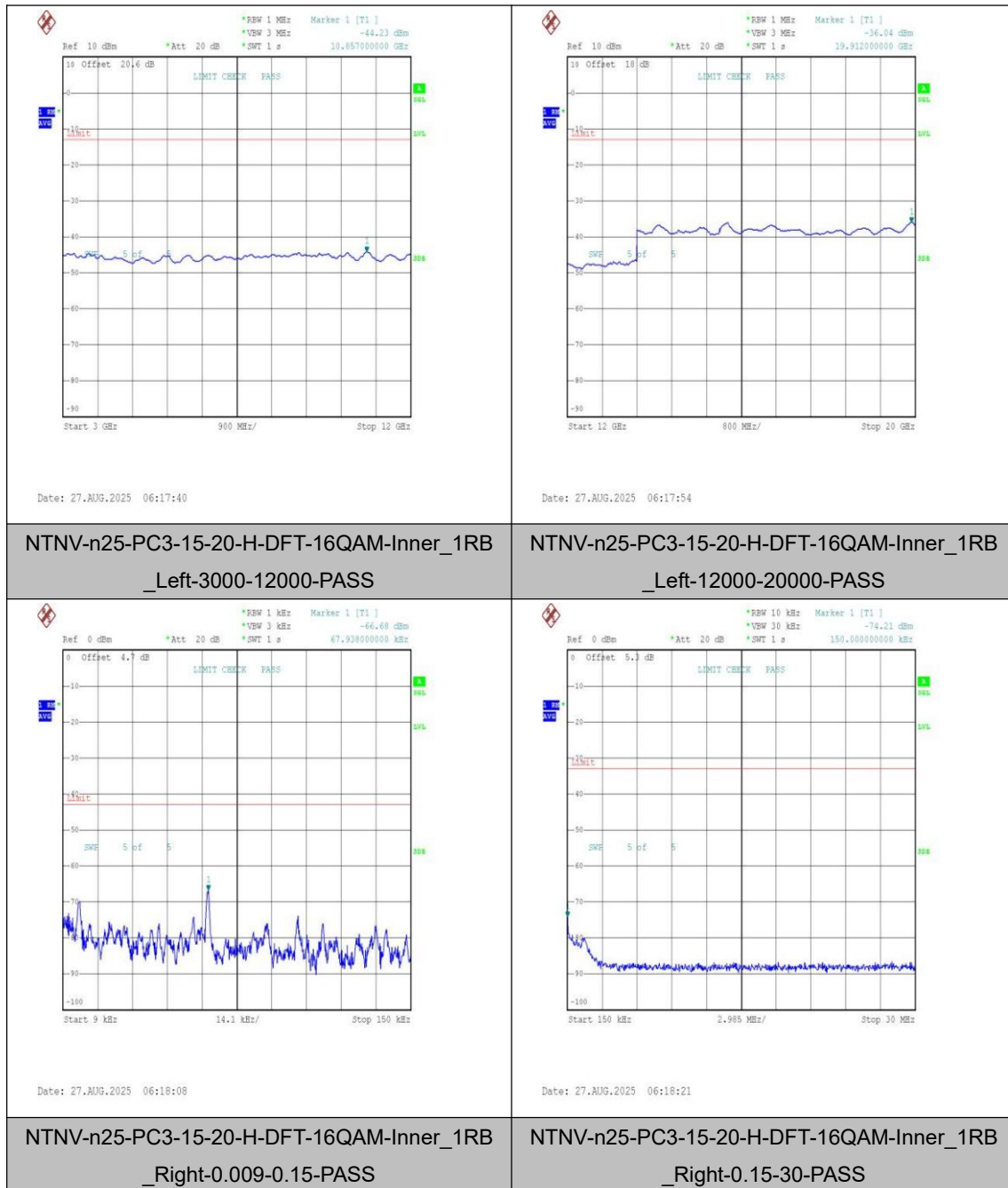


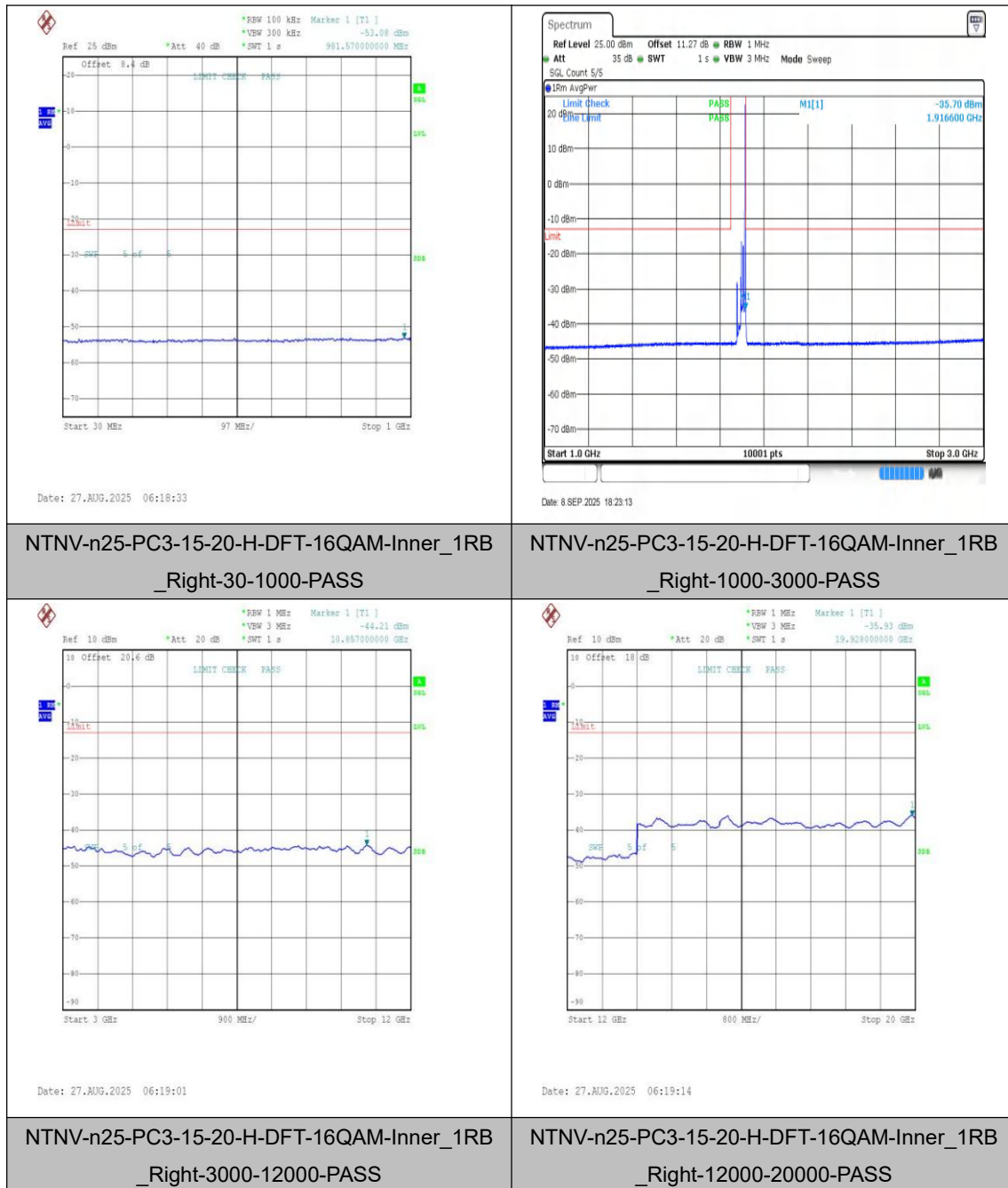


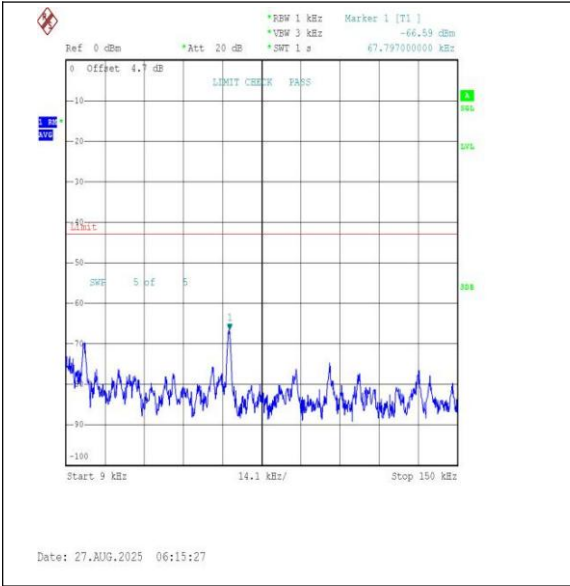
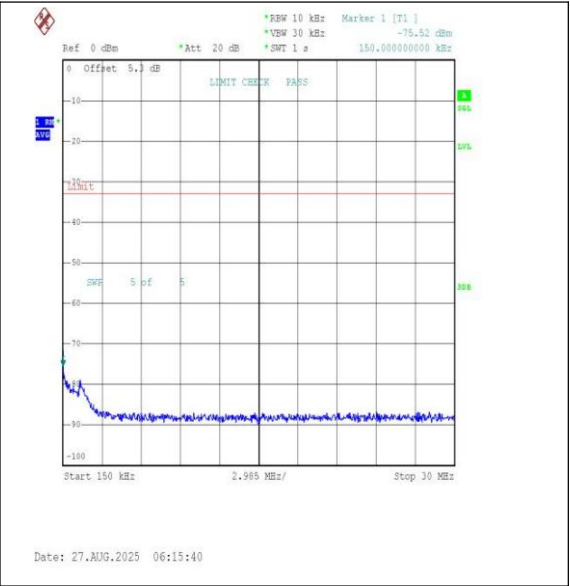
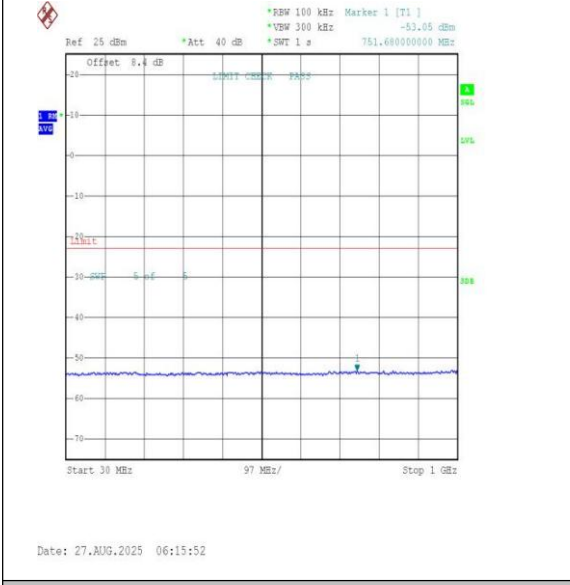
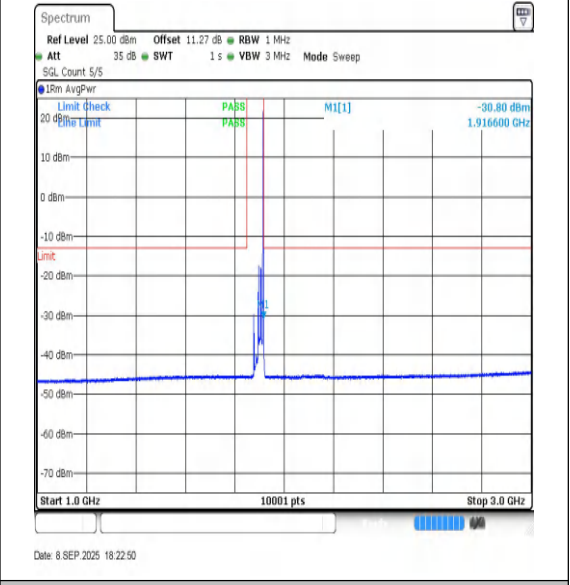


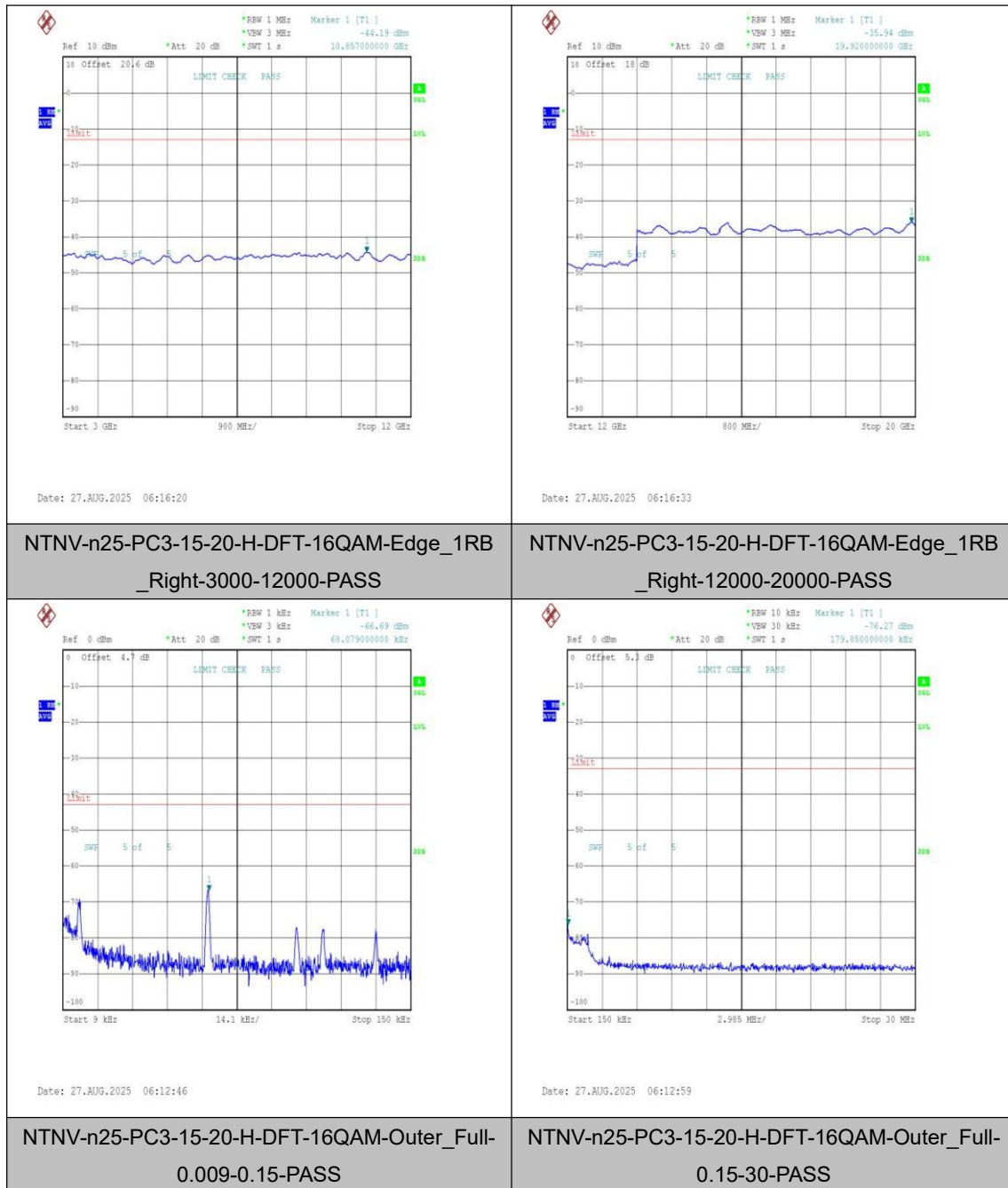


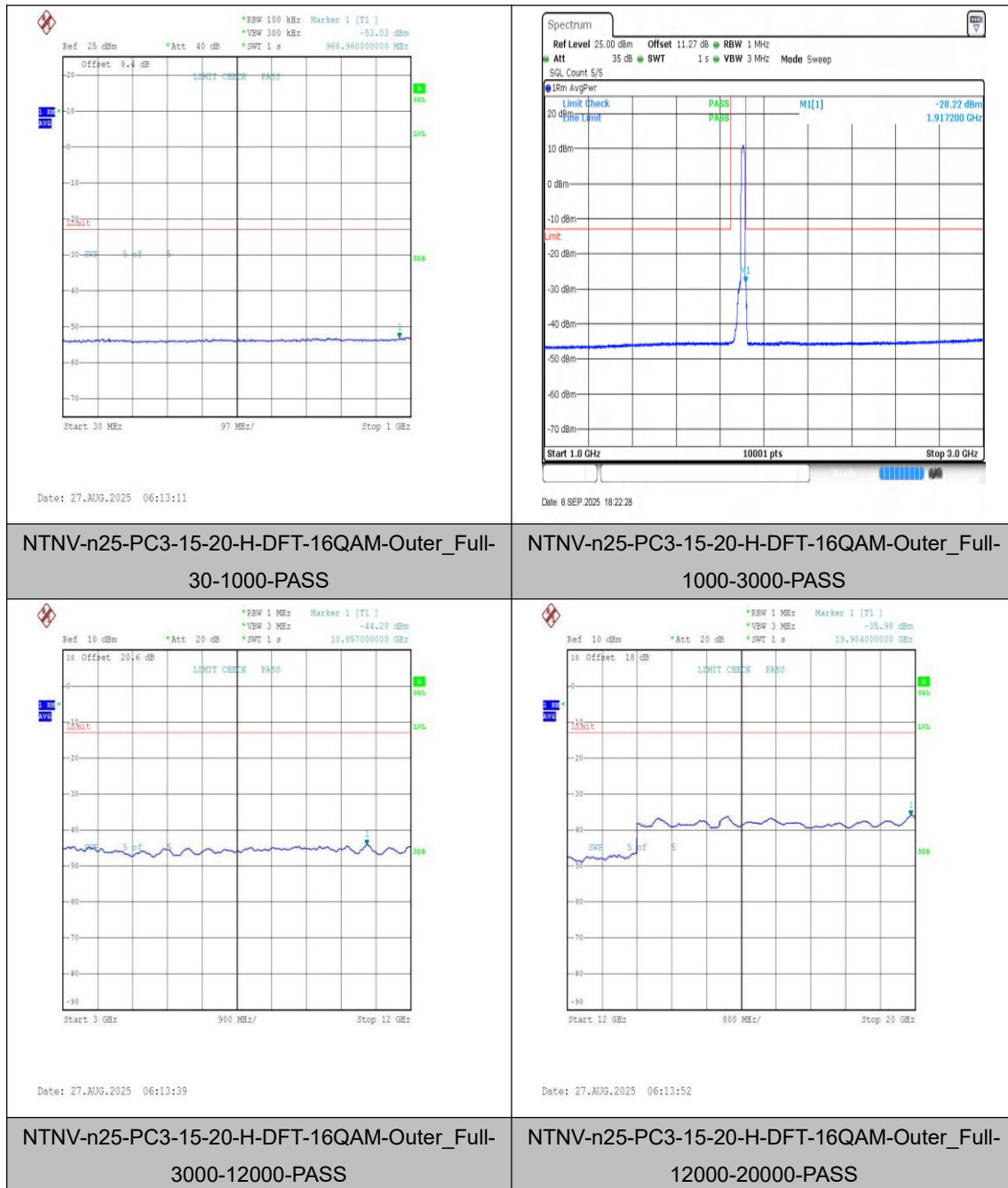


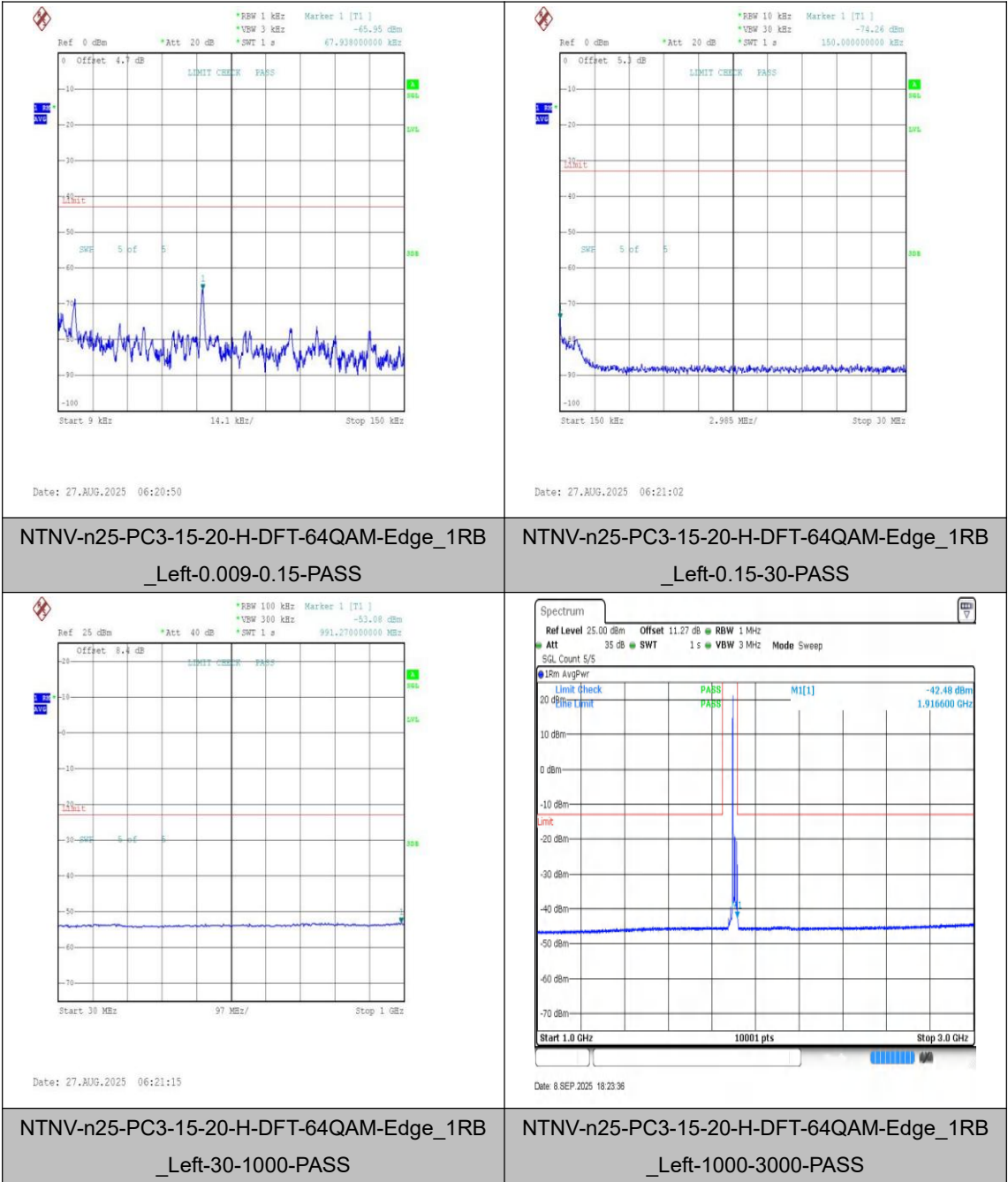


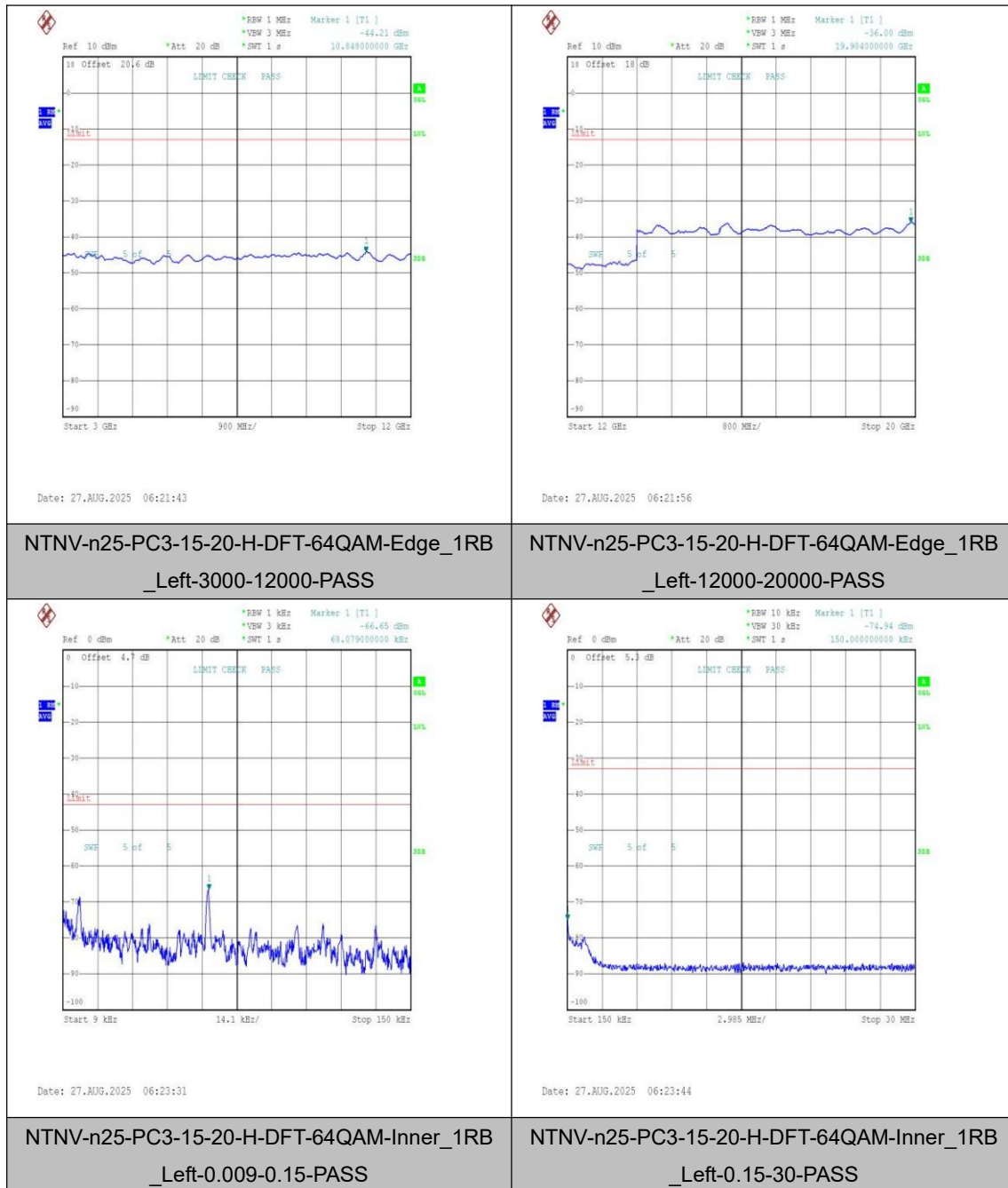


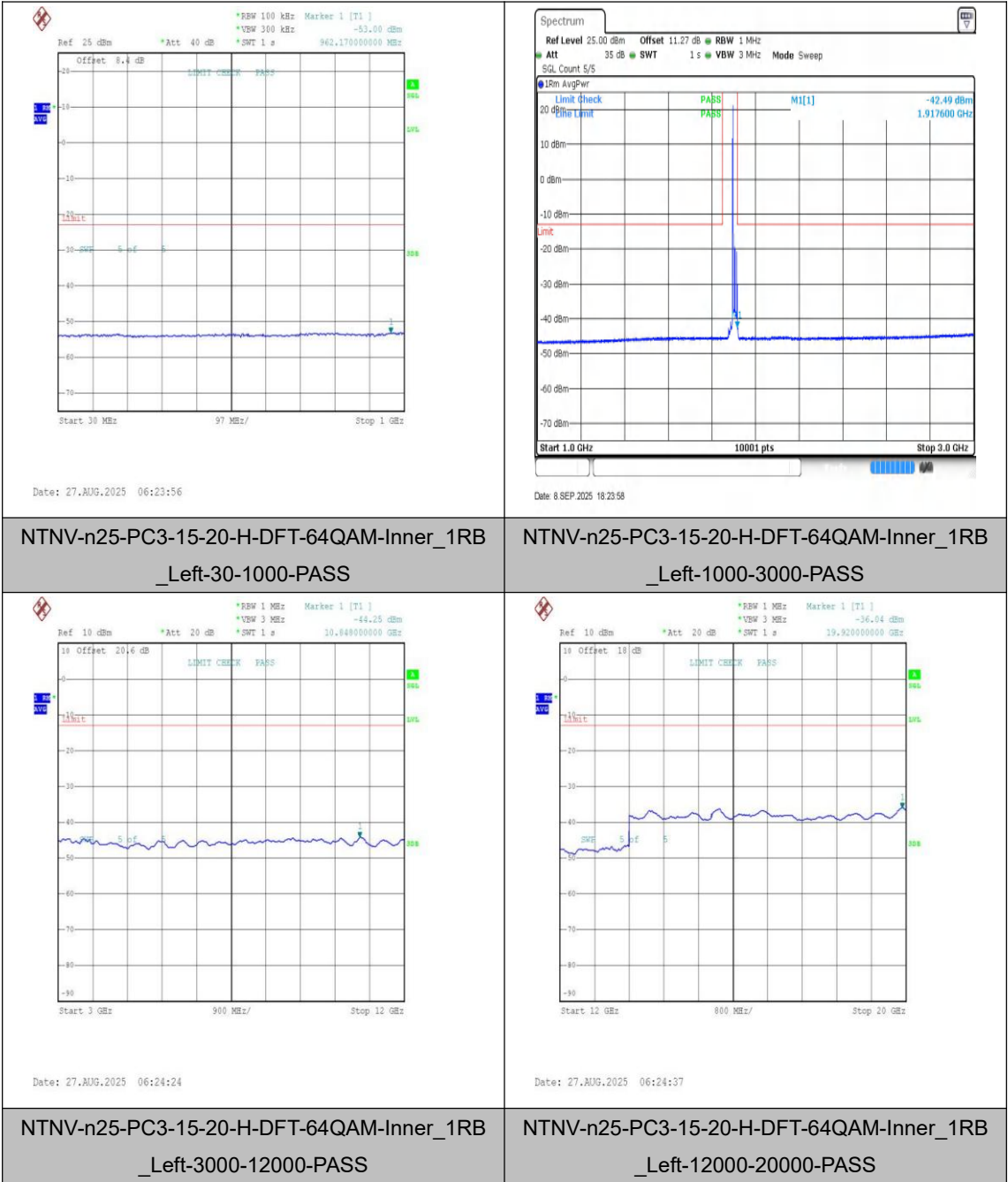
 NTNV-n25-PC3-15-20-H-DFT-16QAM-Edge_1RB _Right-0.009-0.15-PASS	 NTNV-n25-PC3-15-20-H-DFT-16QAM-Edge_1RB _Right-0.15-30-PASS
 NTNV-n25-PC3-15-20-H-DFT-16QAM-Edge_1RB _Right-30-1000-PASS	 NTNV-n25-PC3-15-20-H-DFT-16QAM-Edge_1RB _Right-1000-3000-PASS

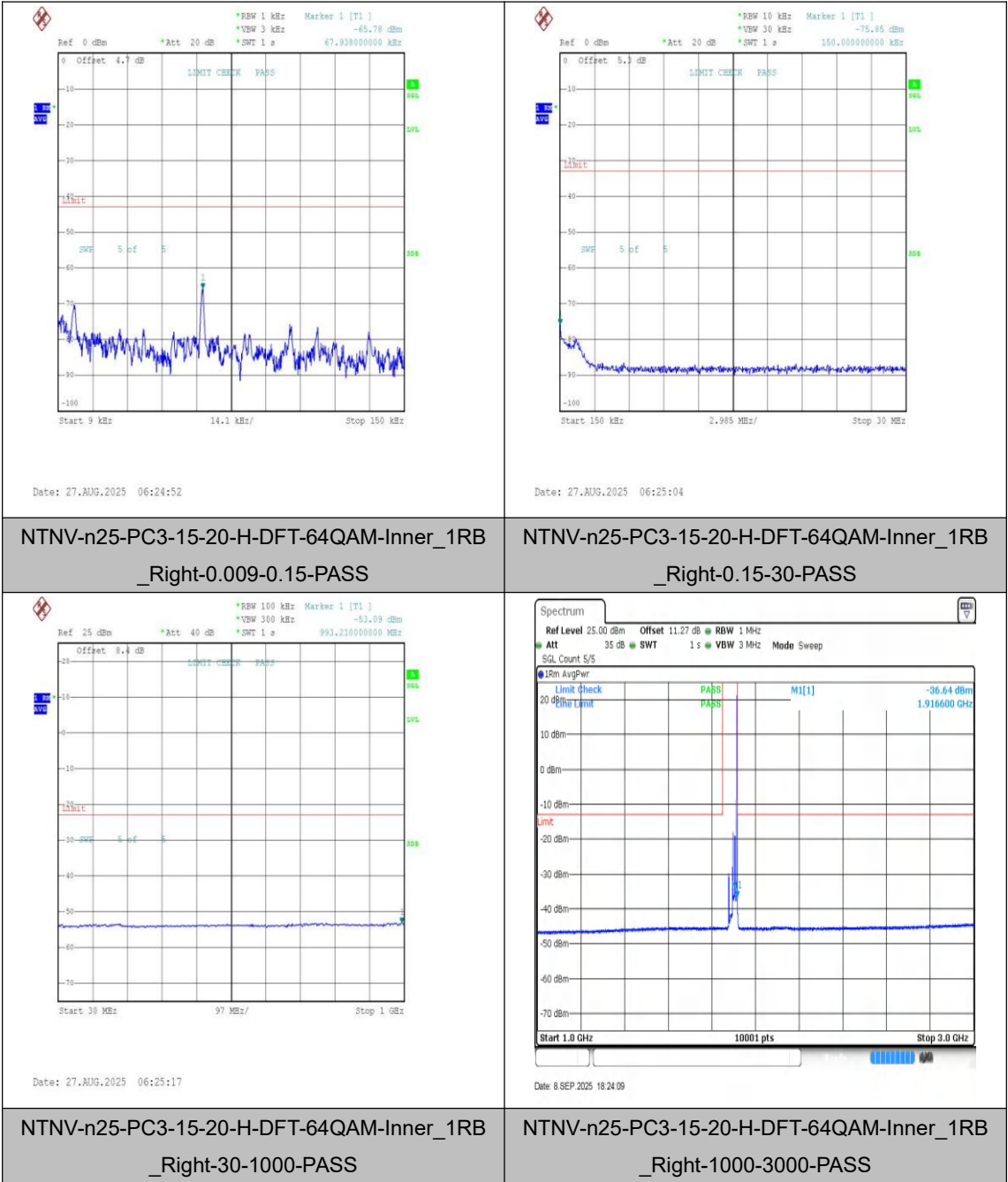


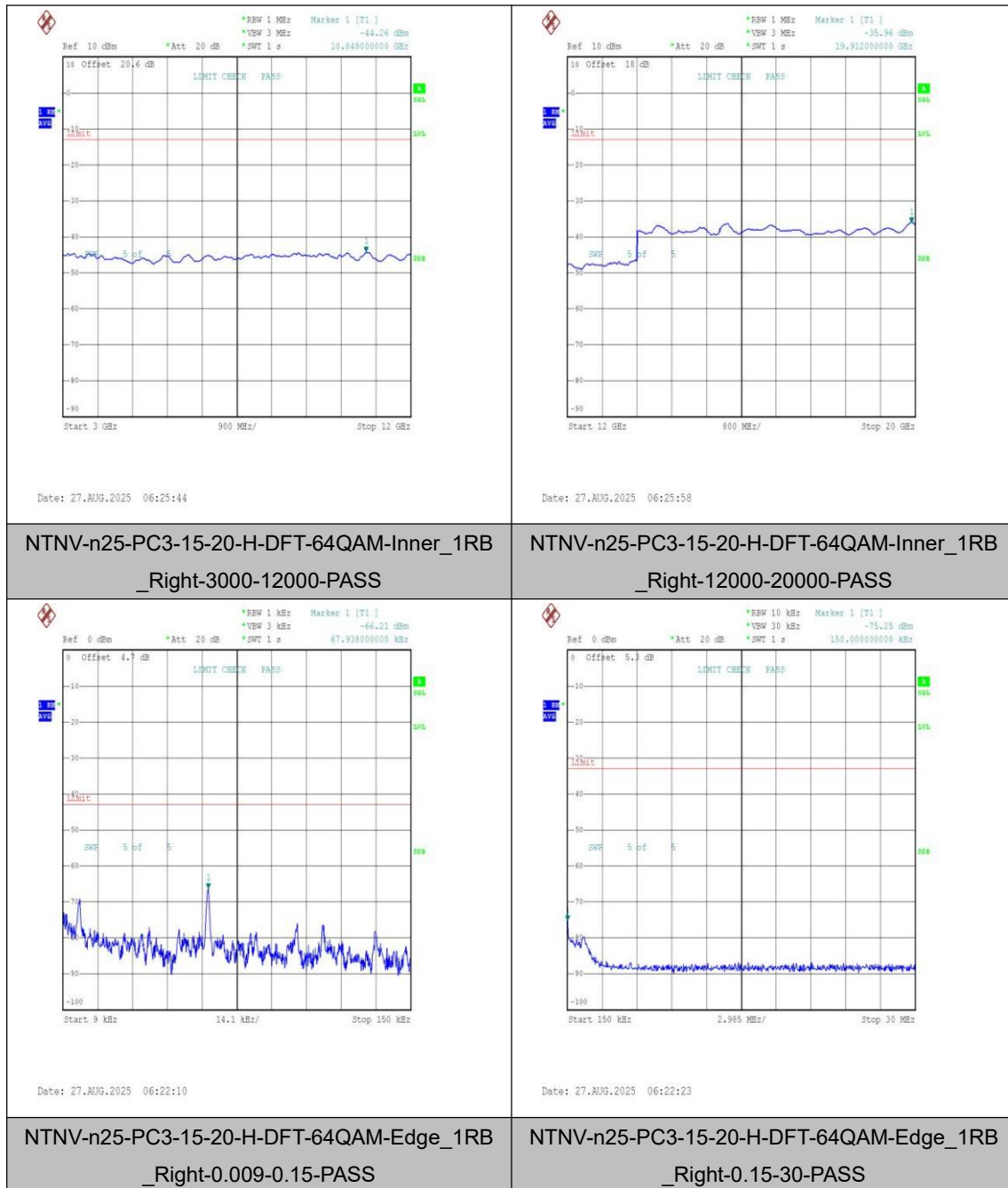


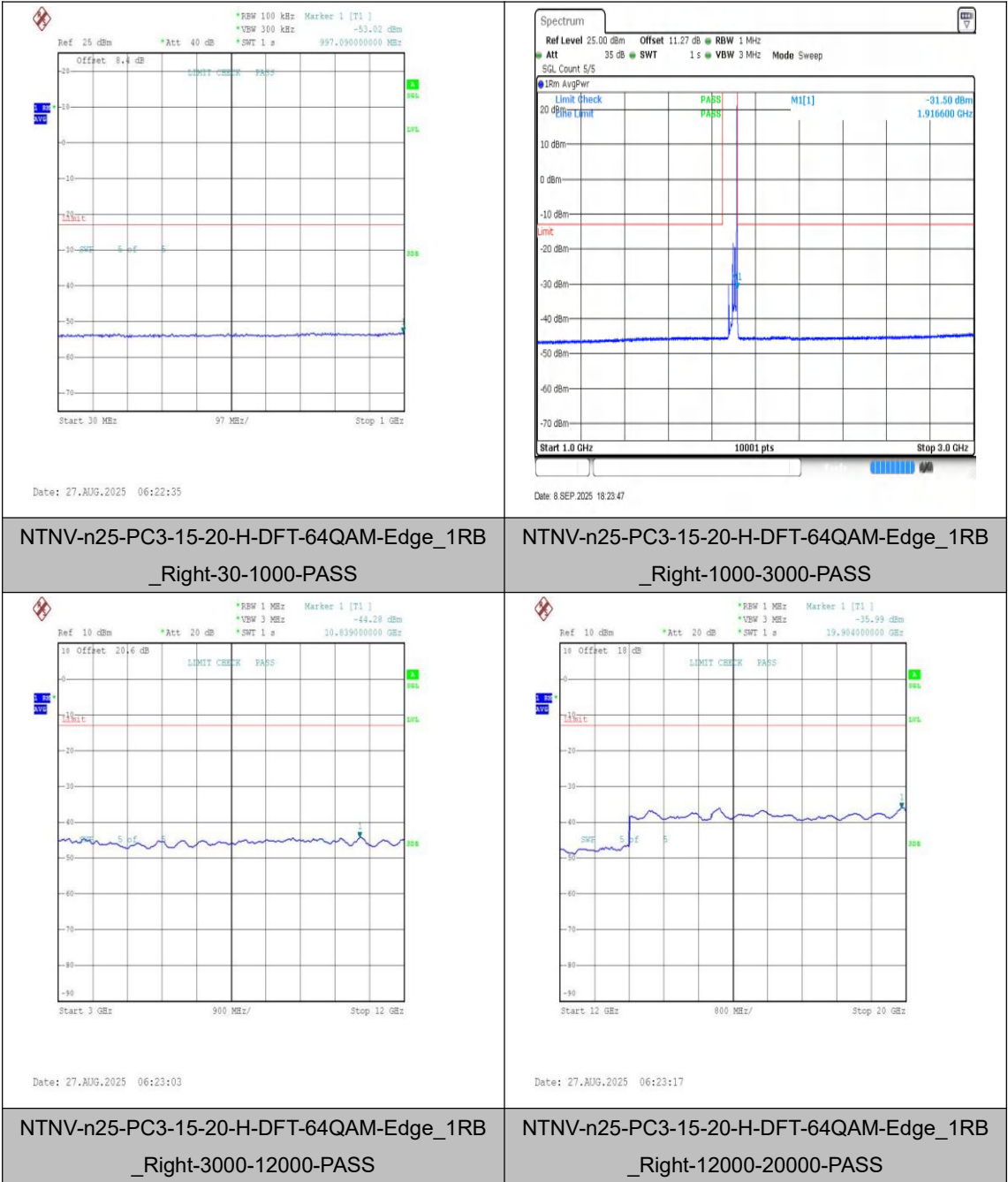


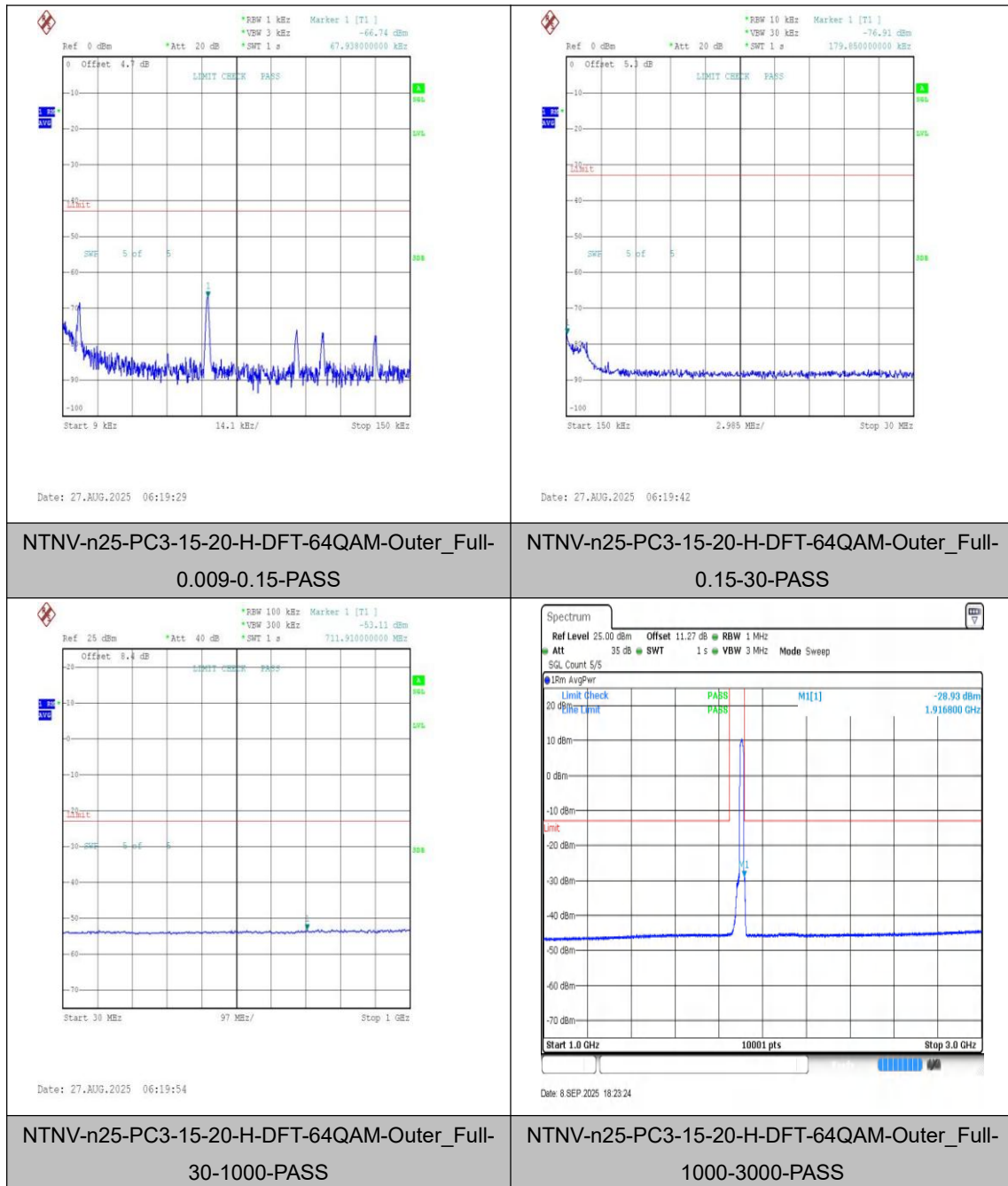


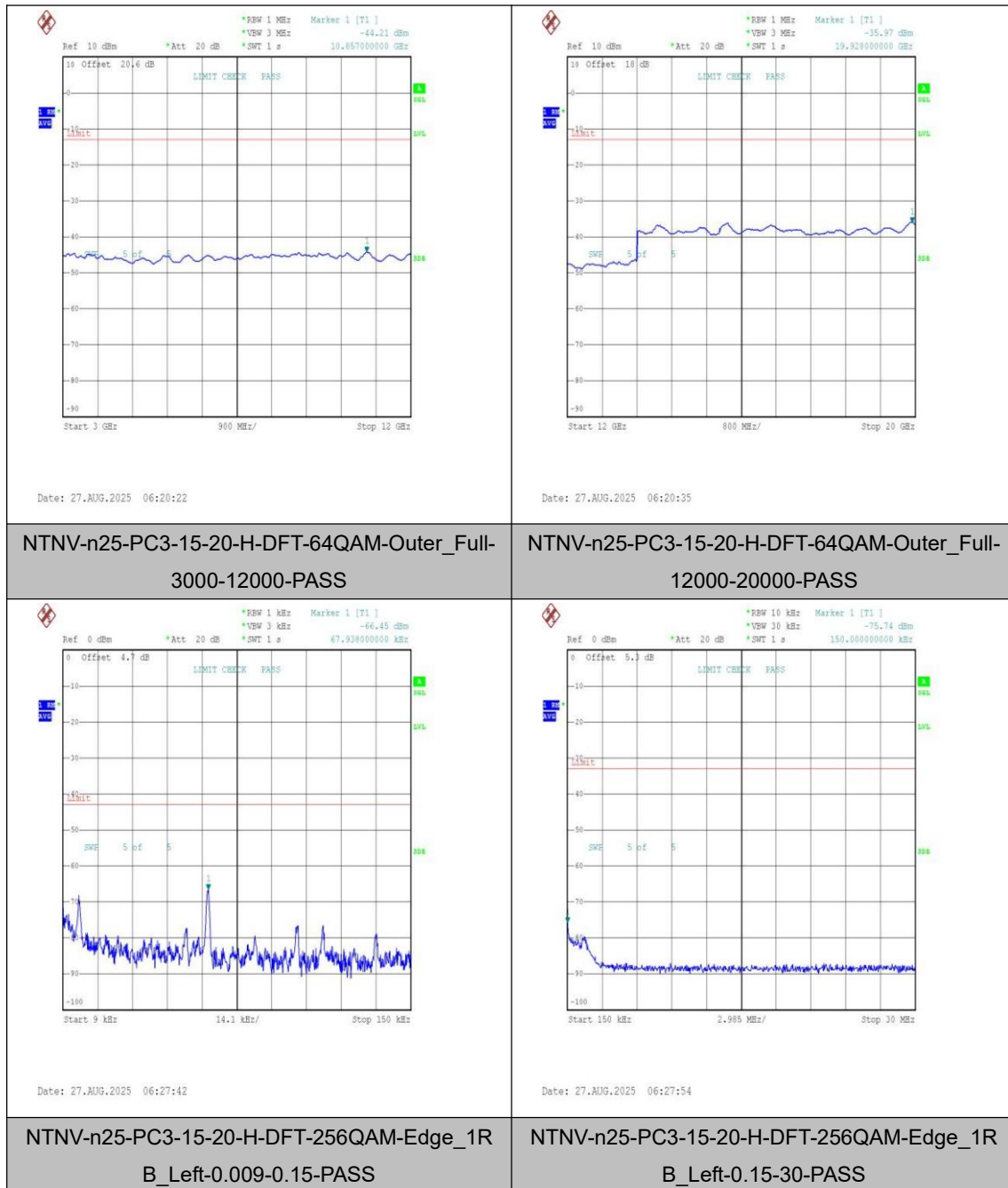


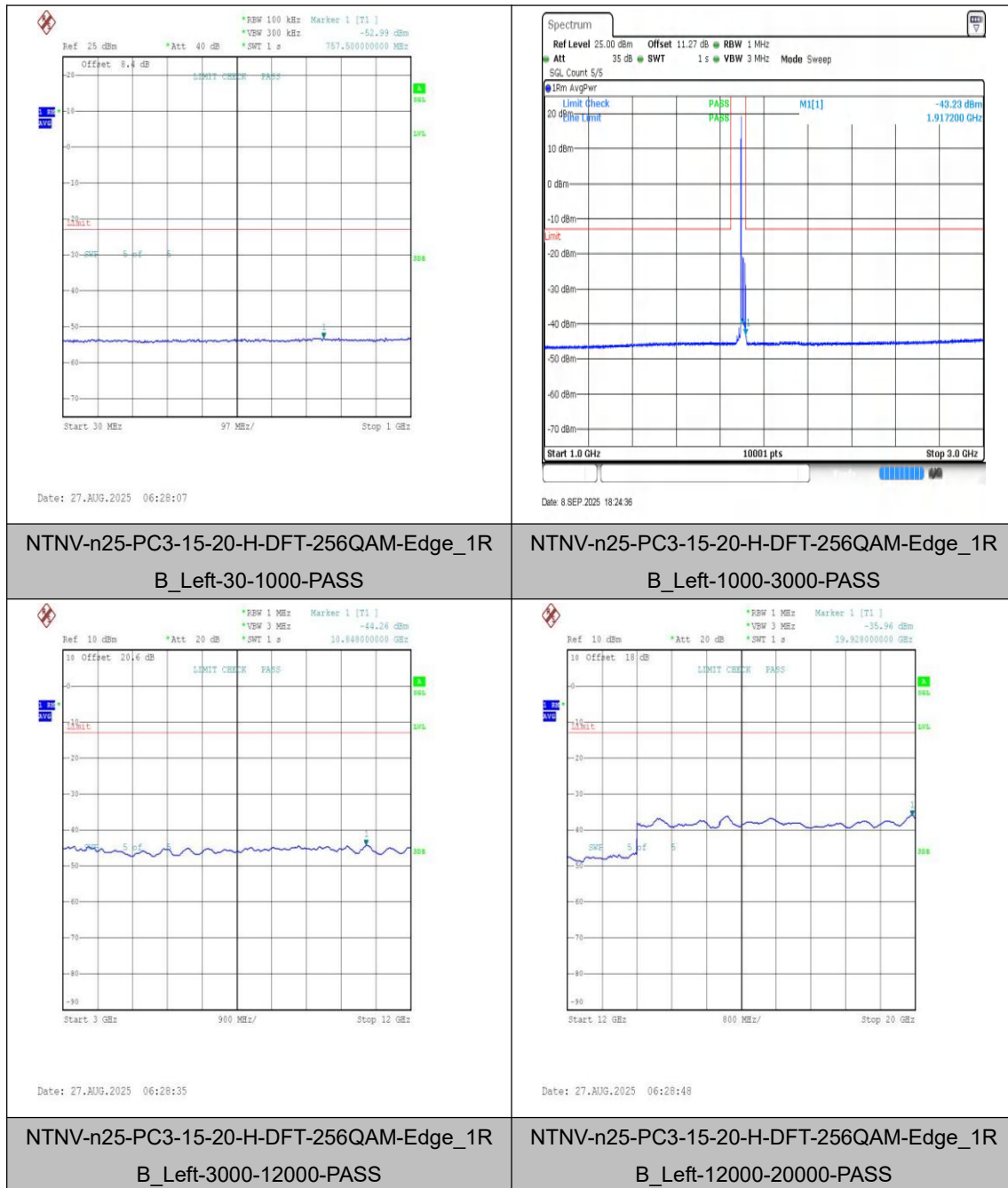


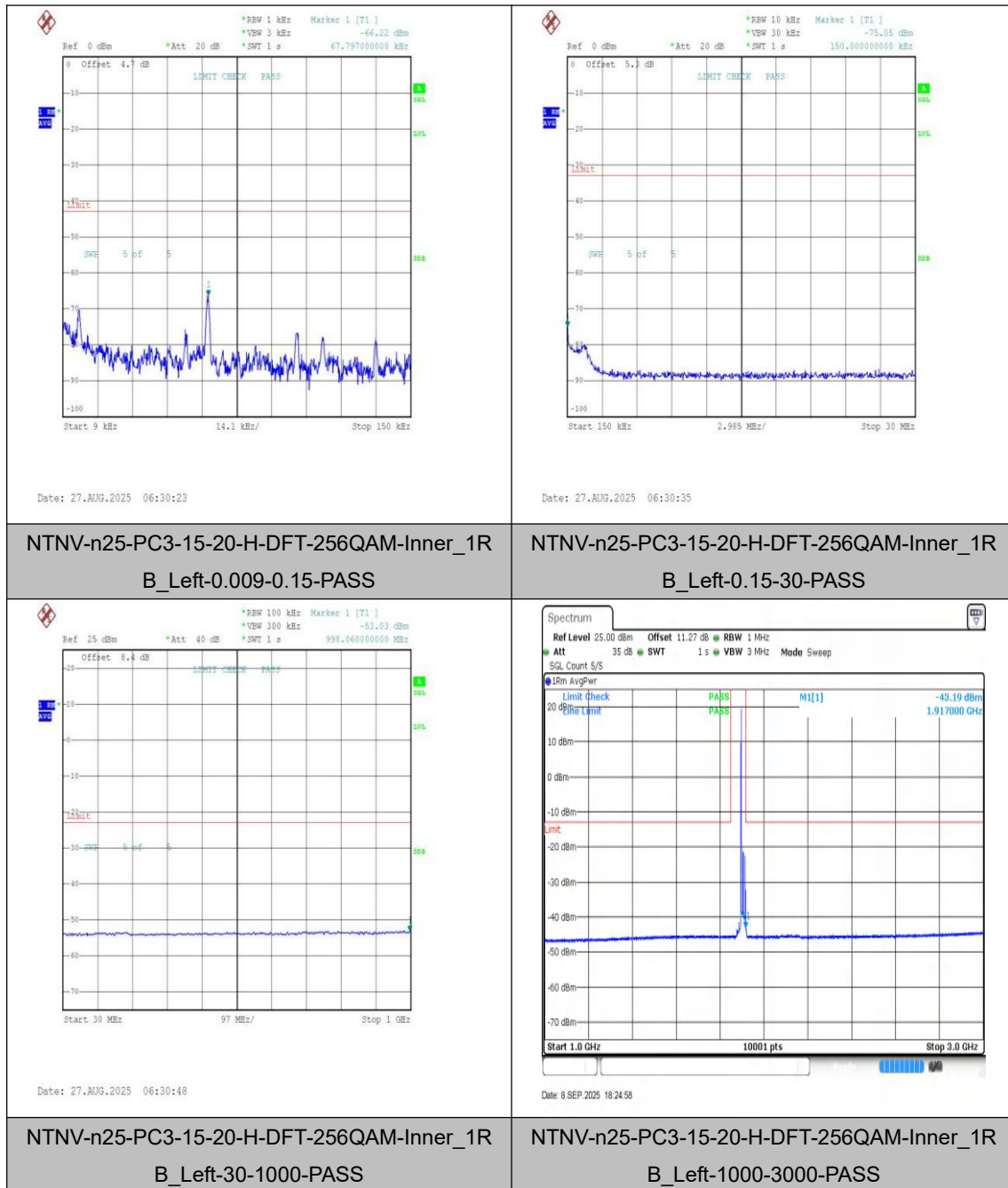


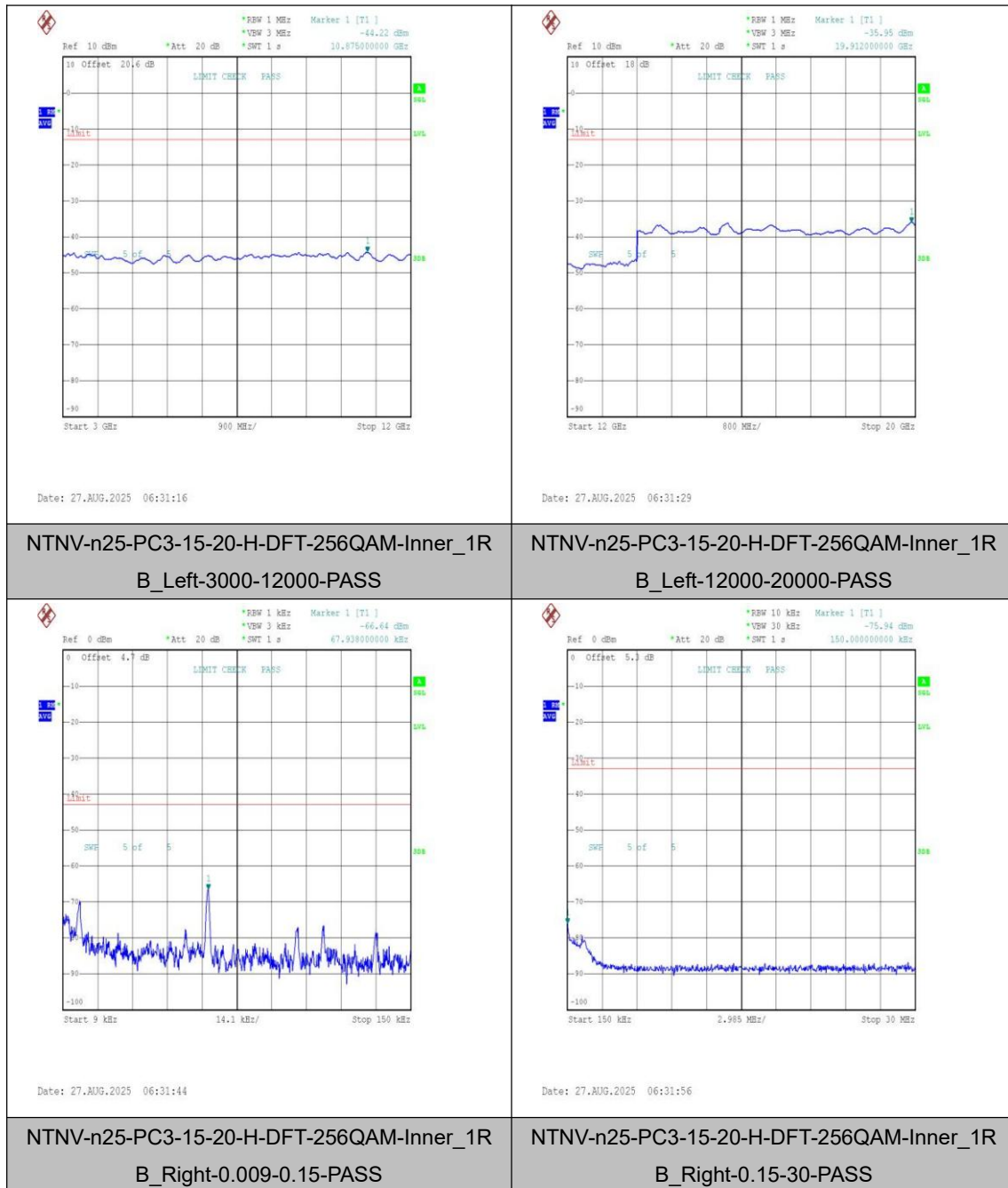


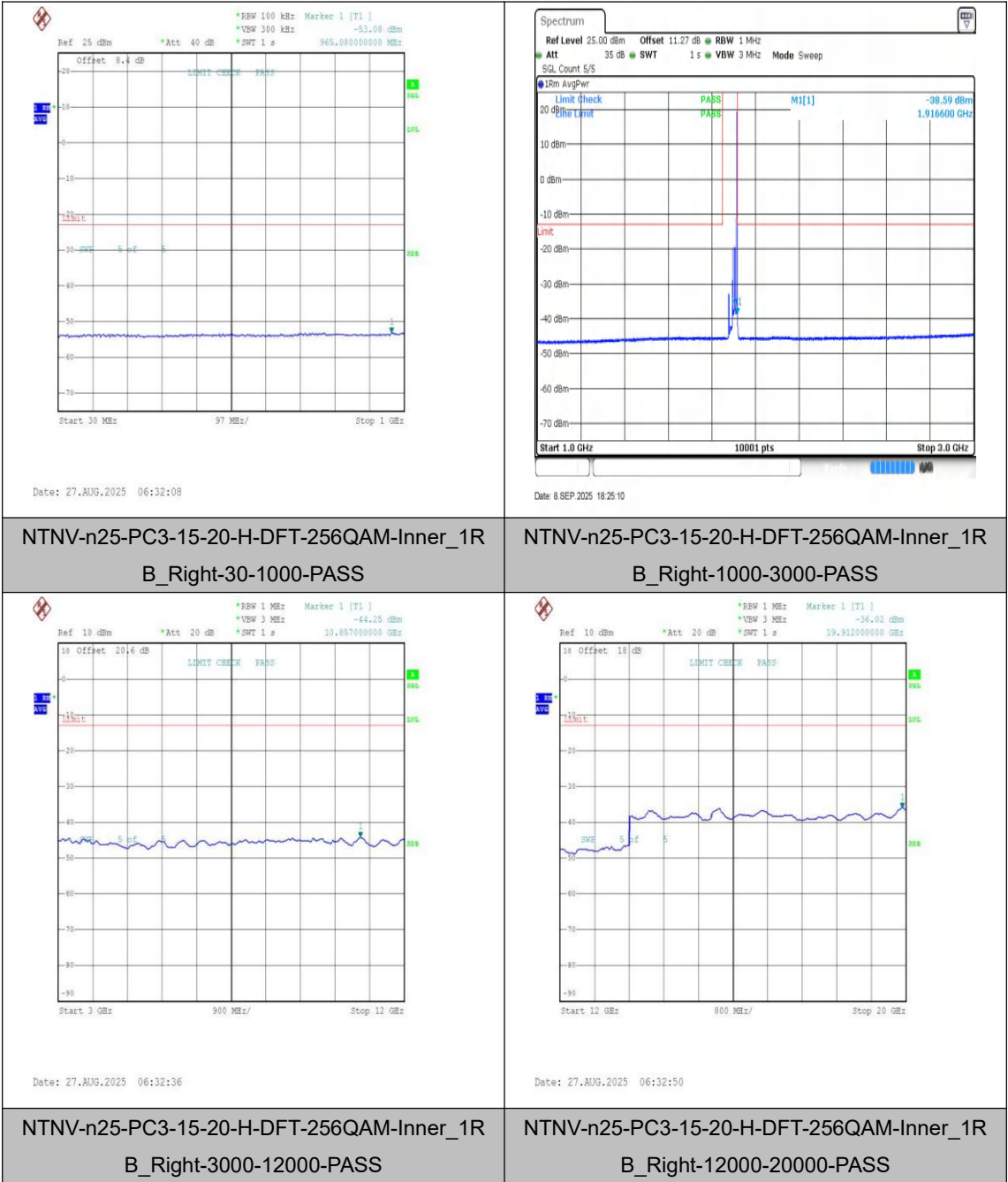


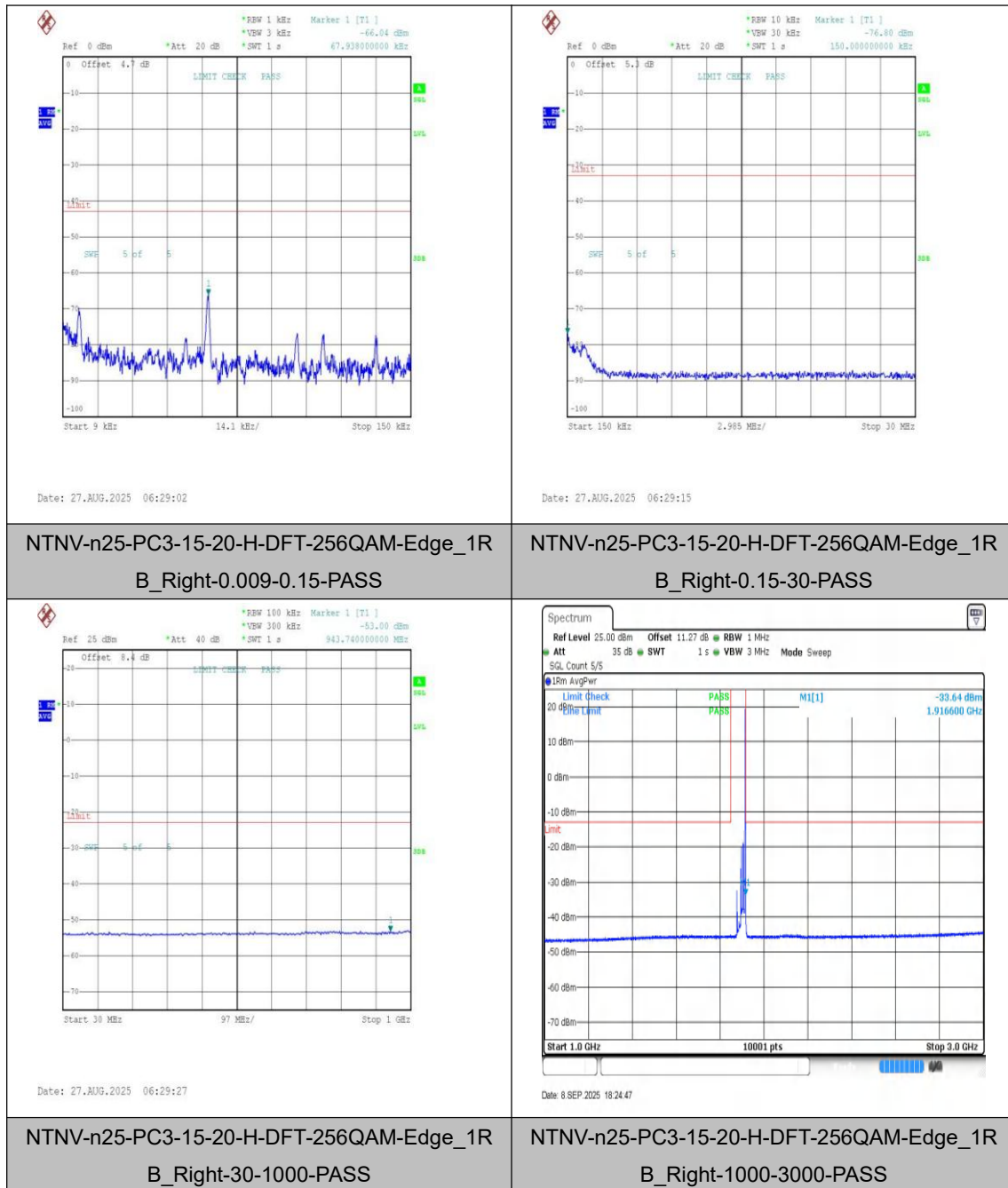


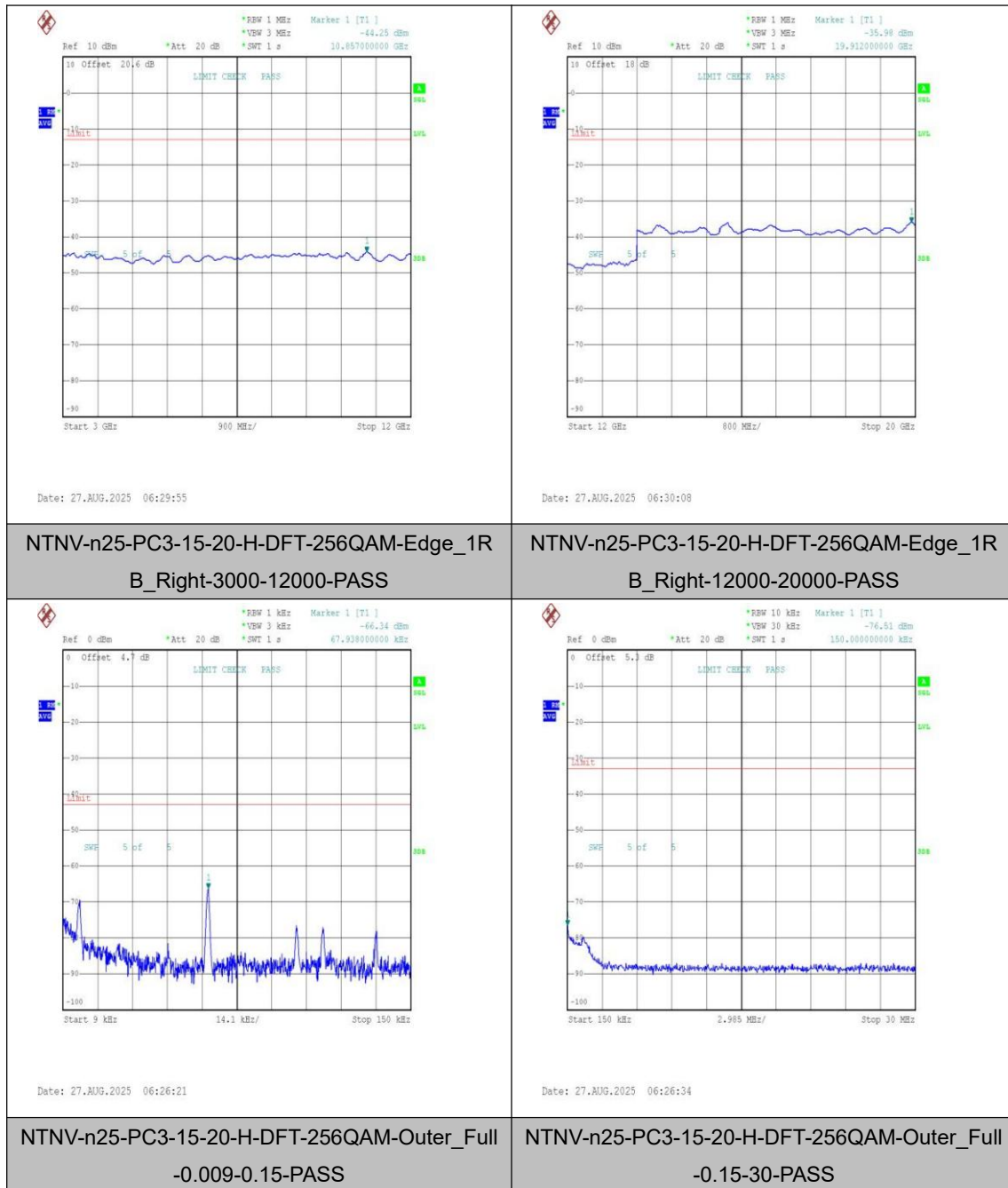


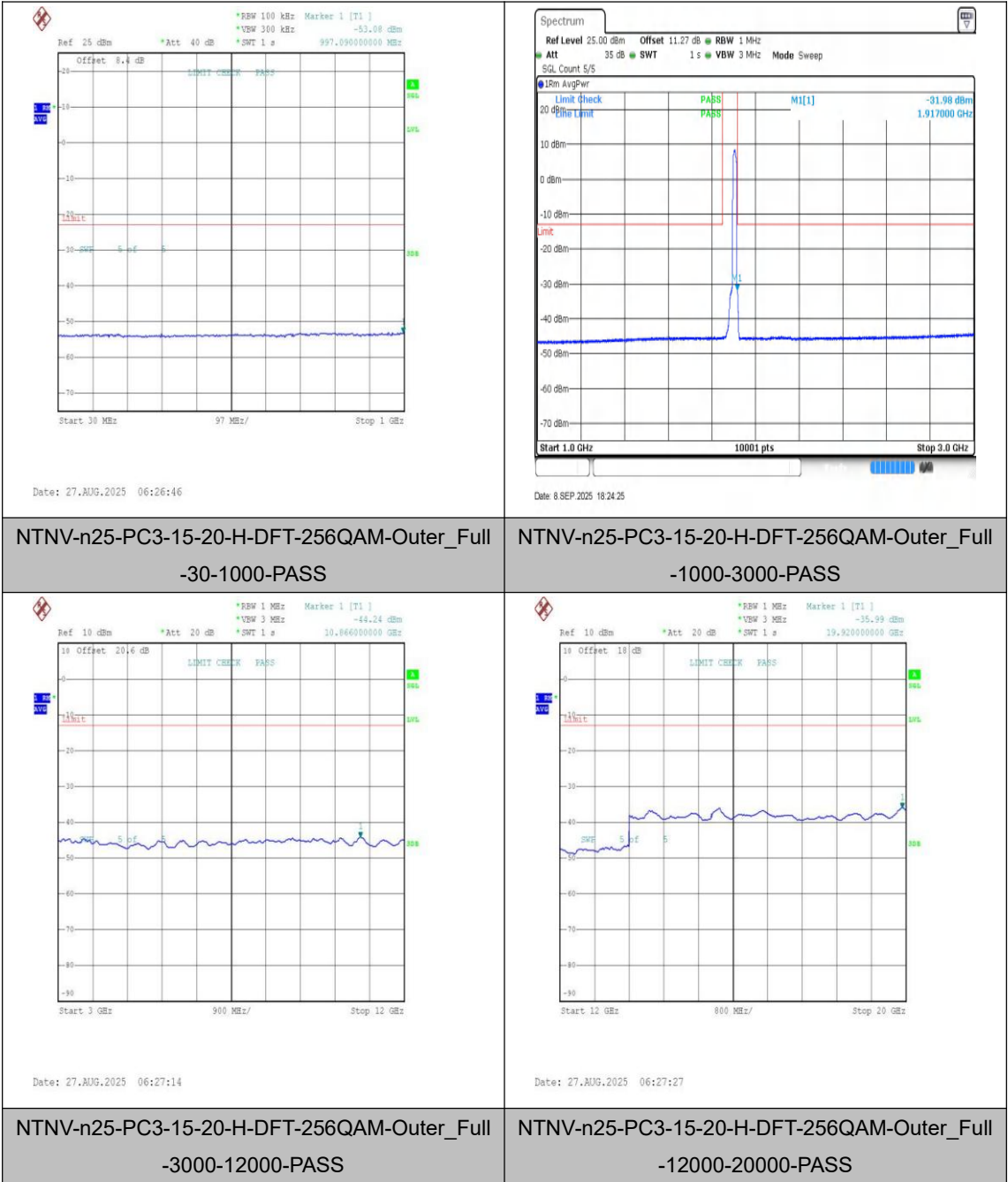


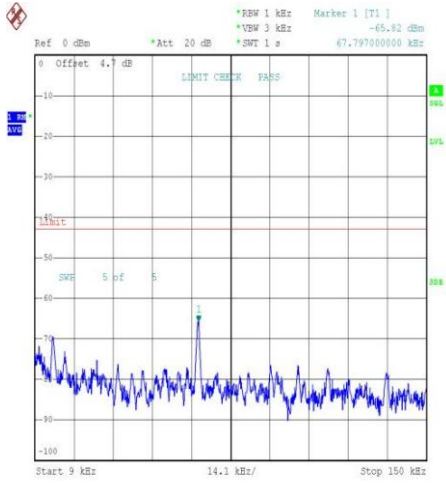
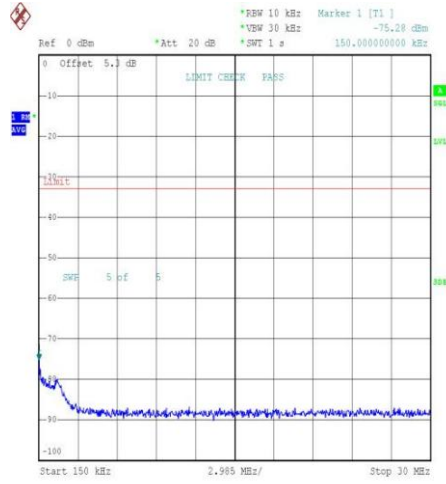
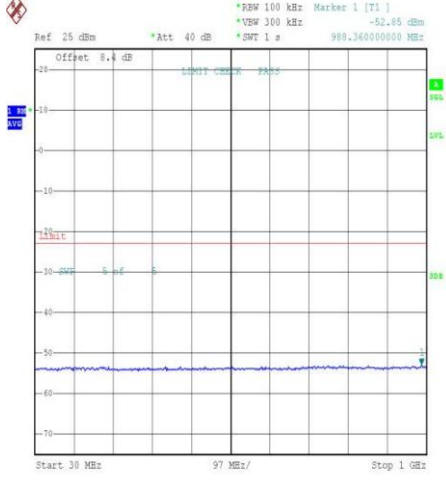
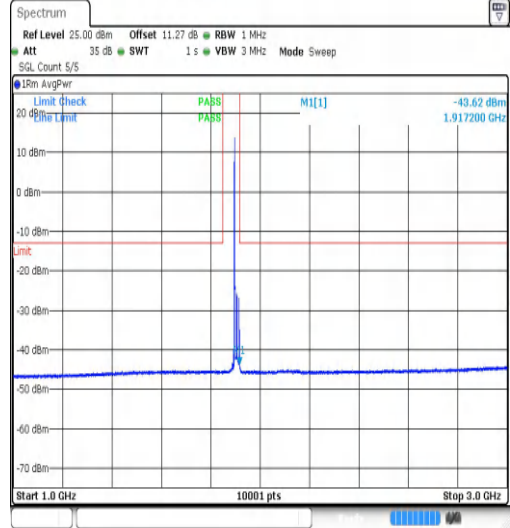


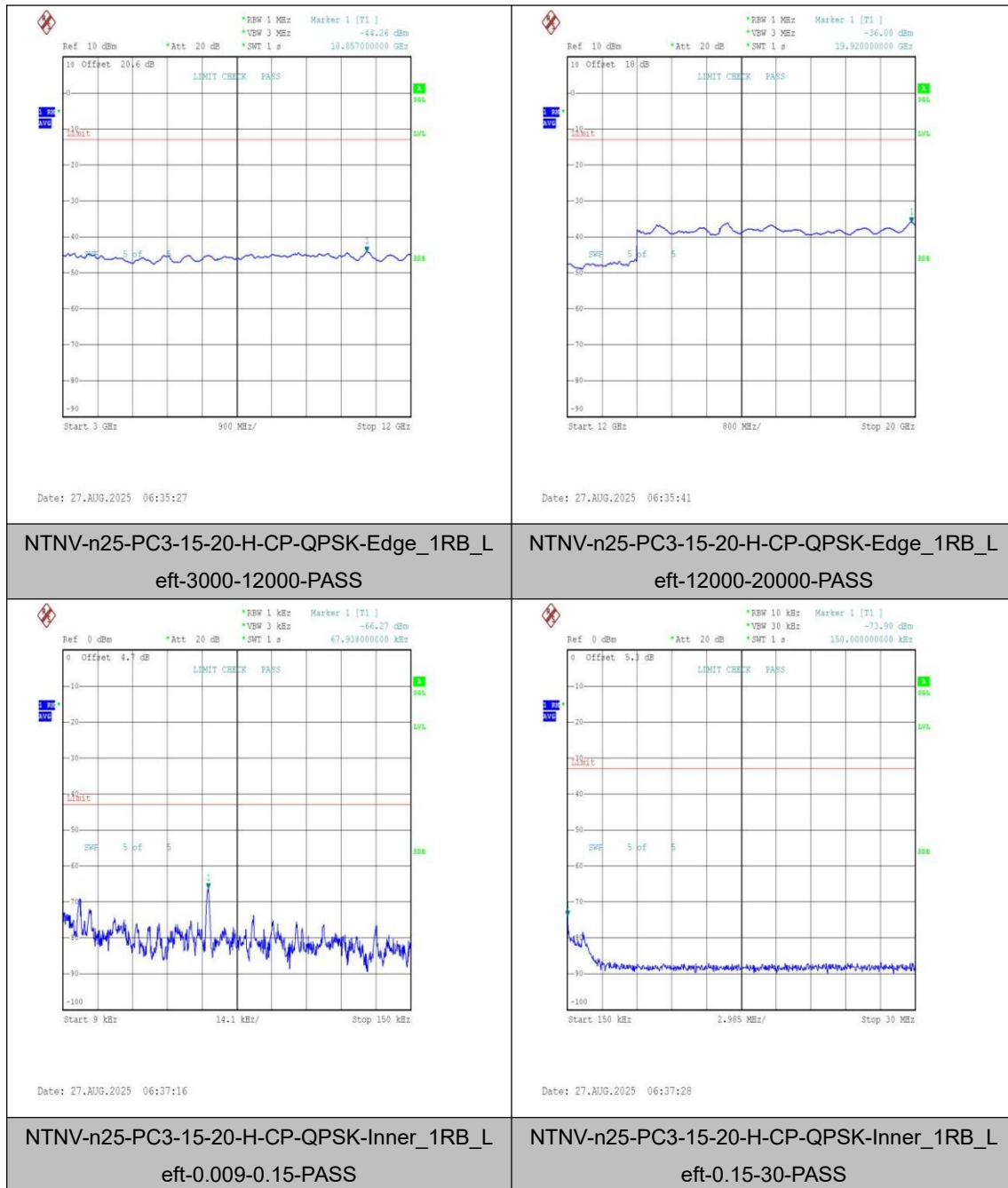


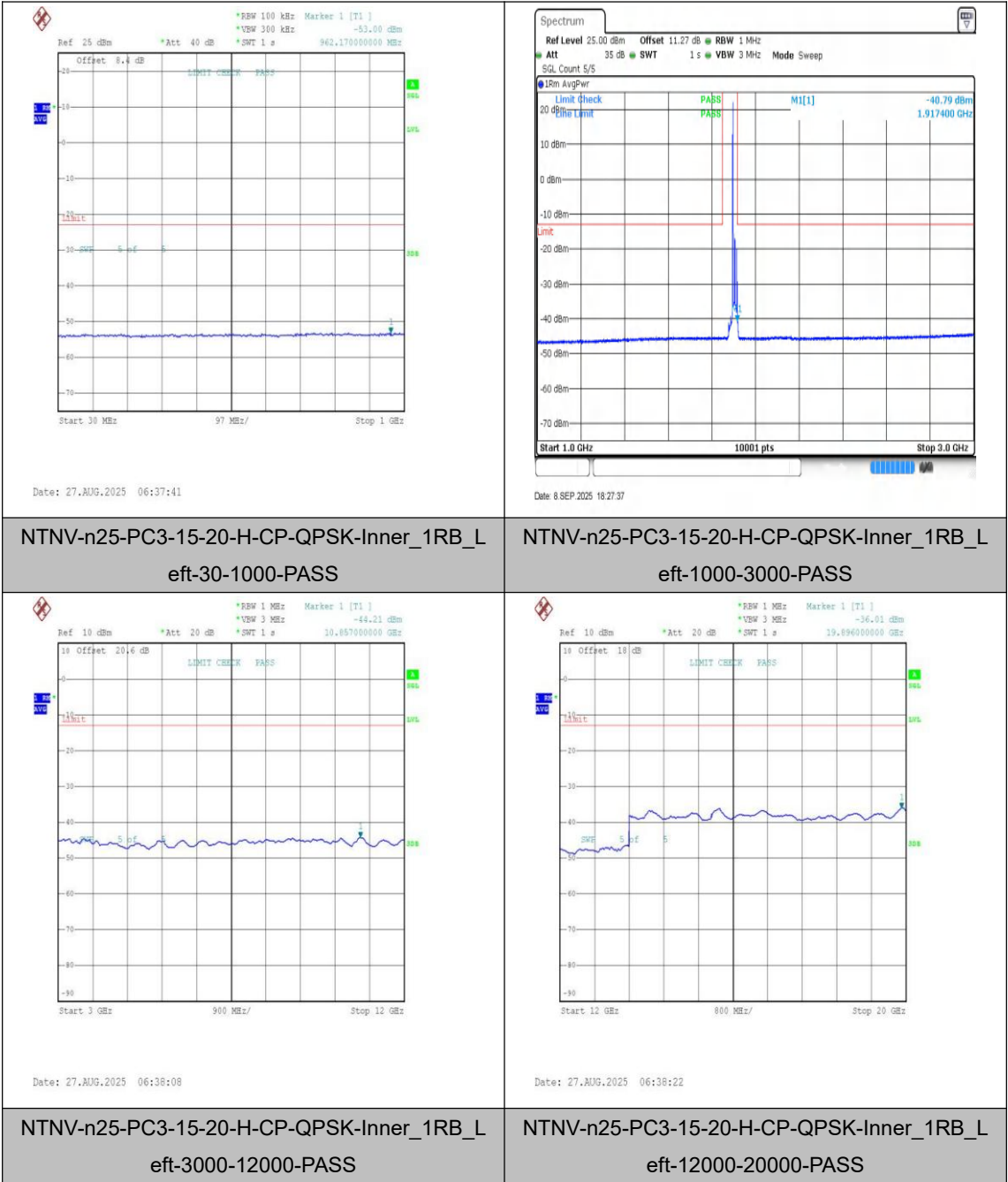


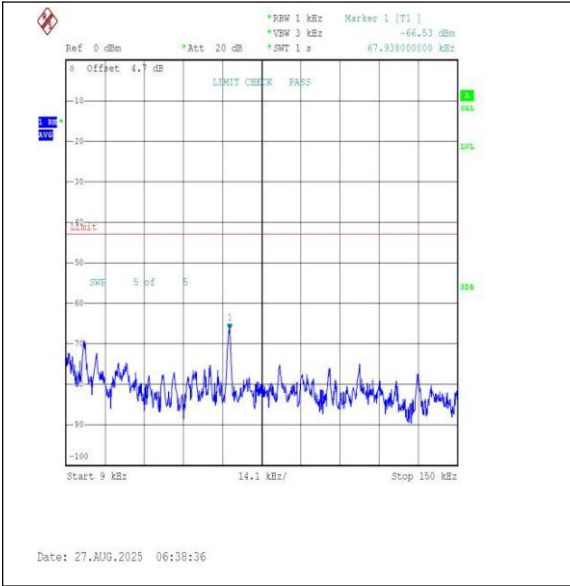
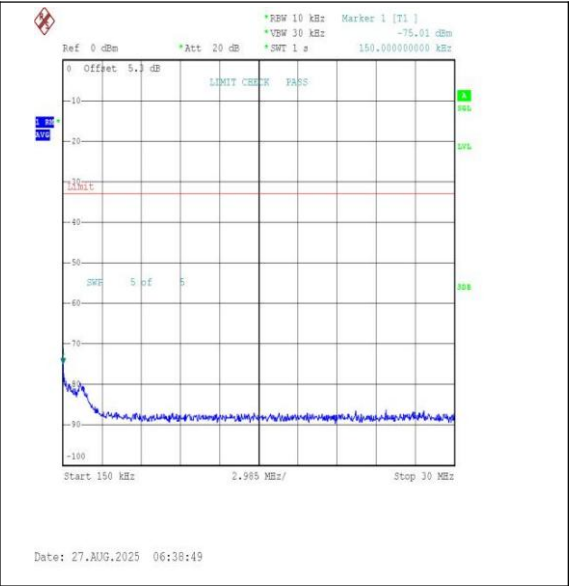
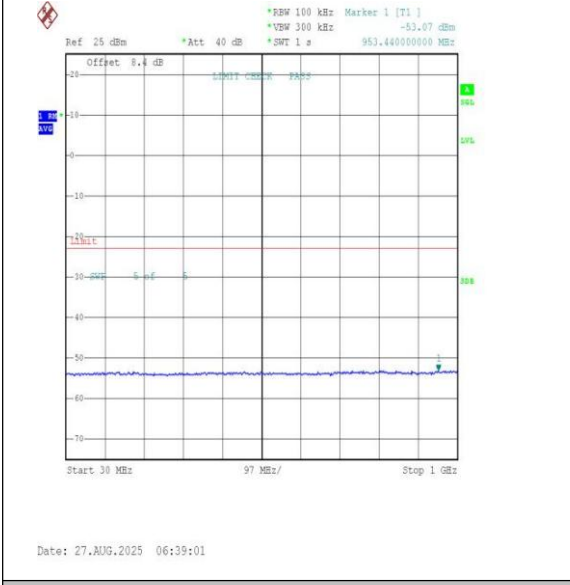
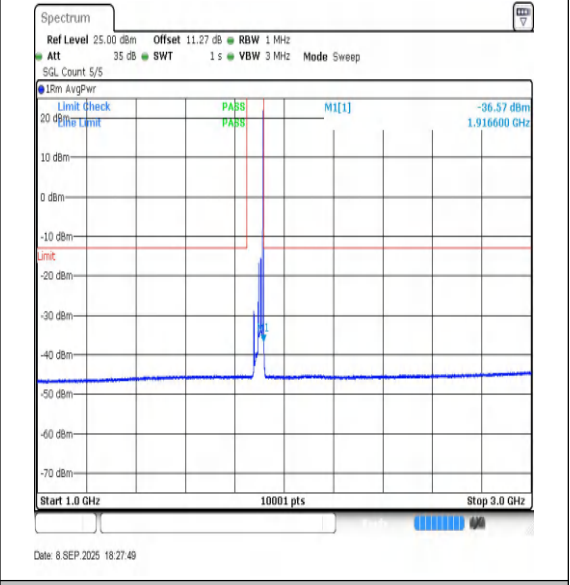


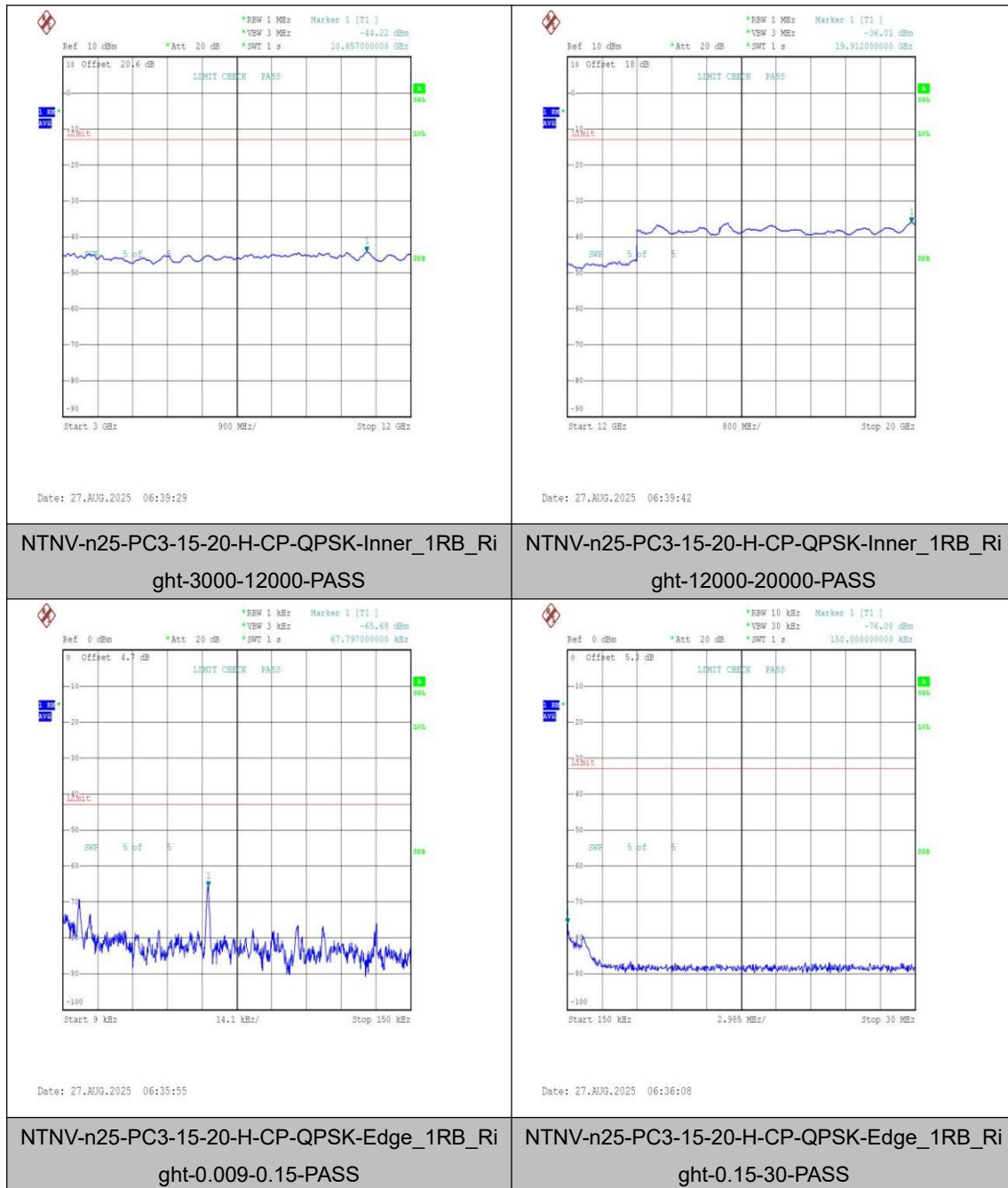


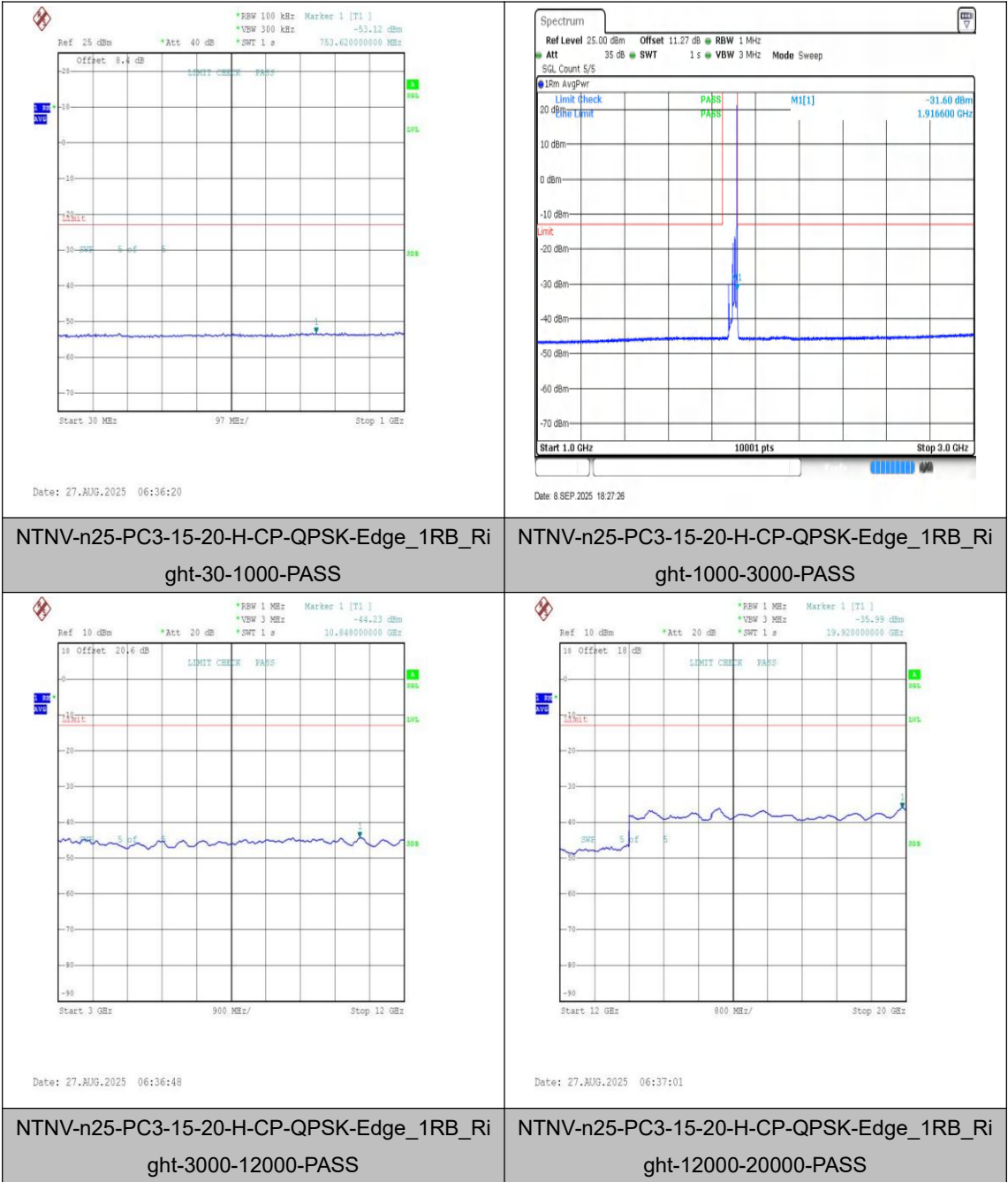
 Ref 0 dBm *Att 20 dB *RBW 1 kHz Marker 1 [T1] -65.82 dBm *VBW 3 kHz *SMT 1 s 67.797000000 kHz Offset 4.7 dB LIMIT CHECK PASS Start 9 kHz 14.1 kHz/ Stop 150 kHz Date: 27.AUG.2025 06:34:35	 Ref 0 dBm *Att 20 dB *RBW 10 kHz Marker 1 [T1] -75.28 dBm *VBW 30 kHz *SMT 1 s 150.000000000 kHz Offset 5.1 dB LIMIT CHECK PASS Start 150 kHz 2.985 MHz/ Stop 30 MHz Date: 27.AUG.2025 06:34:47
NTNV-n25-PC3-15-20-H-CP-QPSK-Edge_1RB_L eft-0.009-0.15-PASS	NTNV-n25-PC3-15-20-H-CP-QPSK-Edge_1RB_L eft-0.15-30-PASS
 Ref 25 dBm *Att 40 dB *RBW 100 kHz Marker 1 [T1] -52.85 dBm *VBW 300 kHz *SMT 1 s 989.360000000 MHz Offset 8.4 dB LIMIT CHECK PASS Start 30 MHz 97 MHz/ Stop 1 GHz Date: 27.AUG.2025 06:35:00	 Spectrum Ref Level 25.00 dBm Offset 11.27 dB RBW 1 MHz Att 35 dB SWT 1 s VBW 3 MHz Mode Sweep SQL Count 5/5 15m AvgPwr Limit check Blue Limit PASS PASS M1[1] -43.62 dBm 1.917200 GHz Start 1.0 GHz 10001 pts Stop 3.0 GHz Date: 8 SEP 2025 18:25:35
NTNV-n25-PC3-15-20-H-CP-QPSK-Edge_1RB_L eft-30-1000-PASS	NTNV-n25-PC3-15-20-H-CP-QPSK-Edge_1RB_L eft-1000-3000-PASS

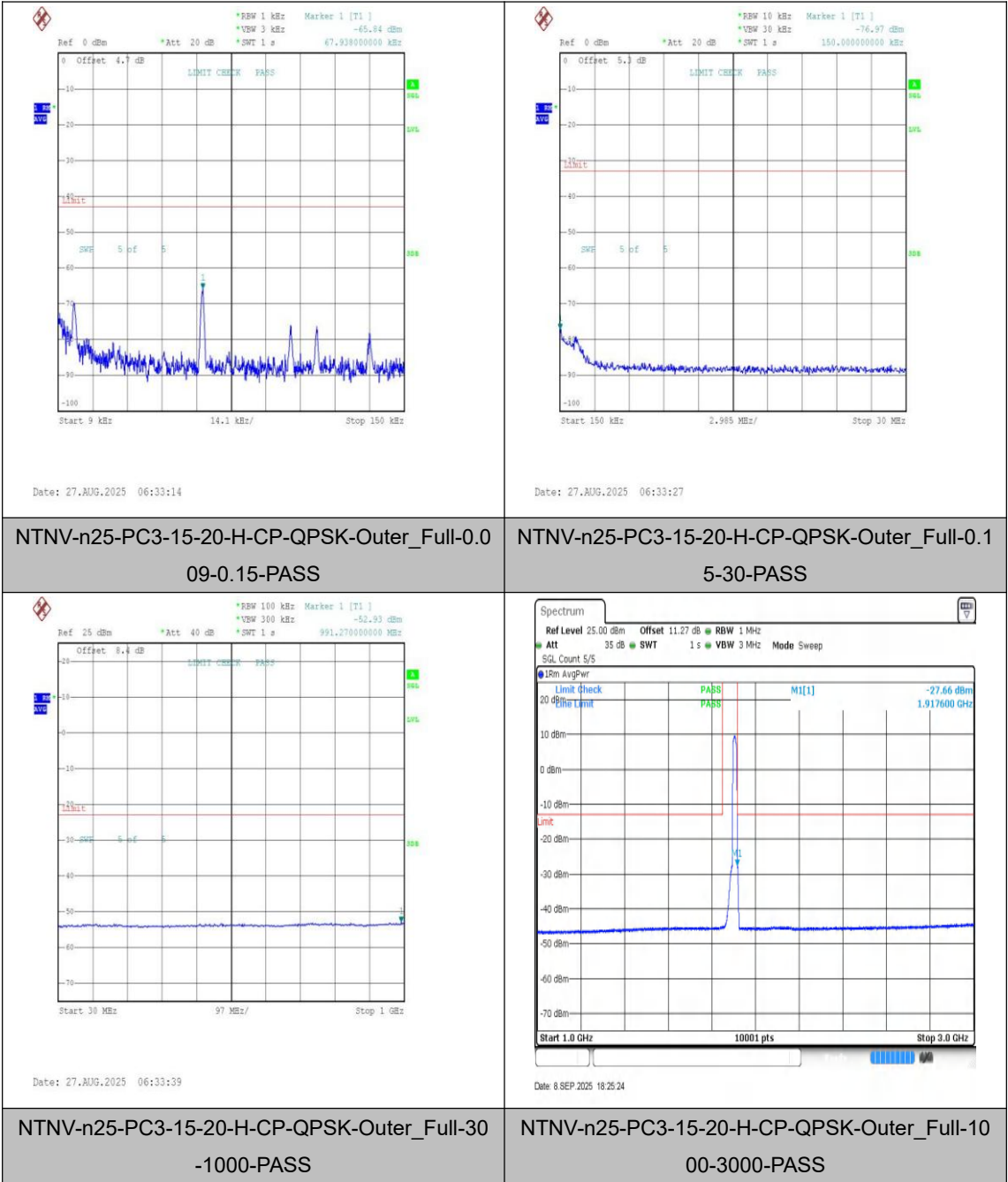


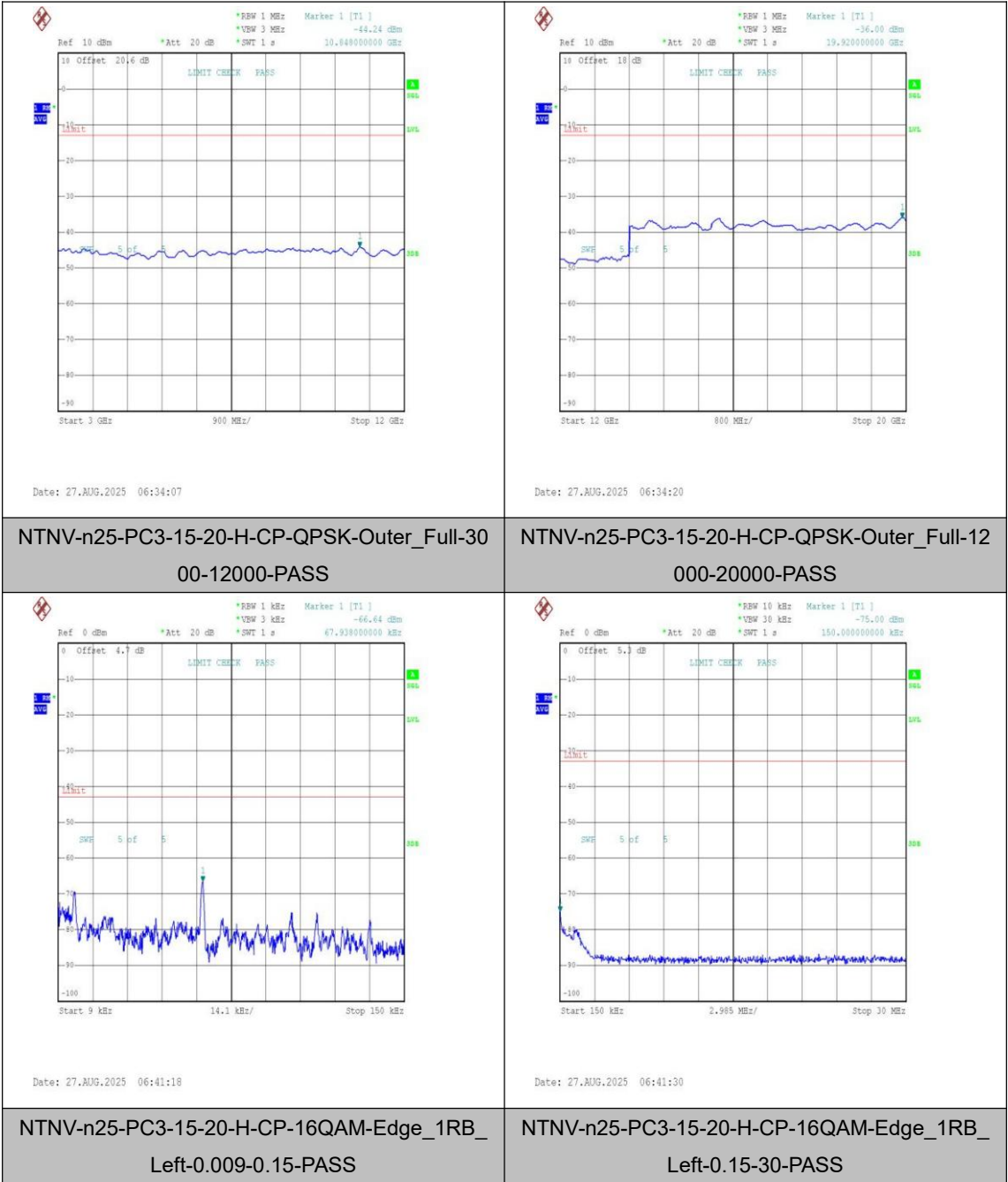


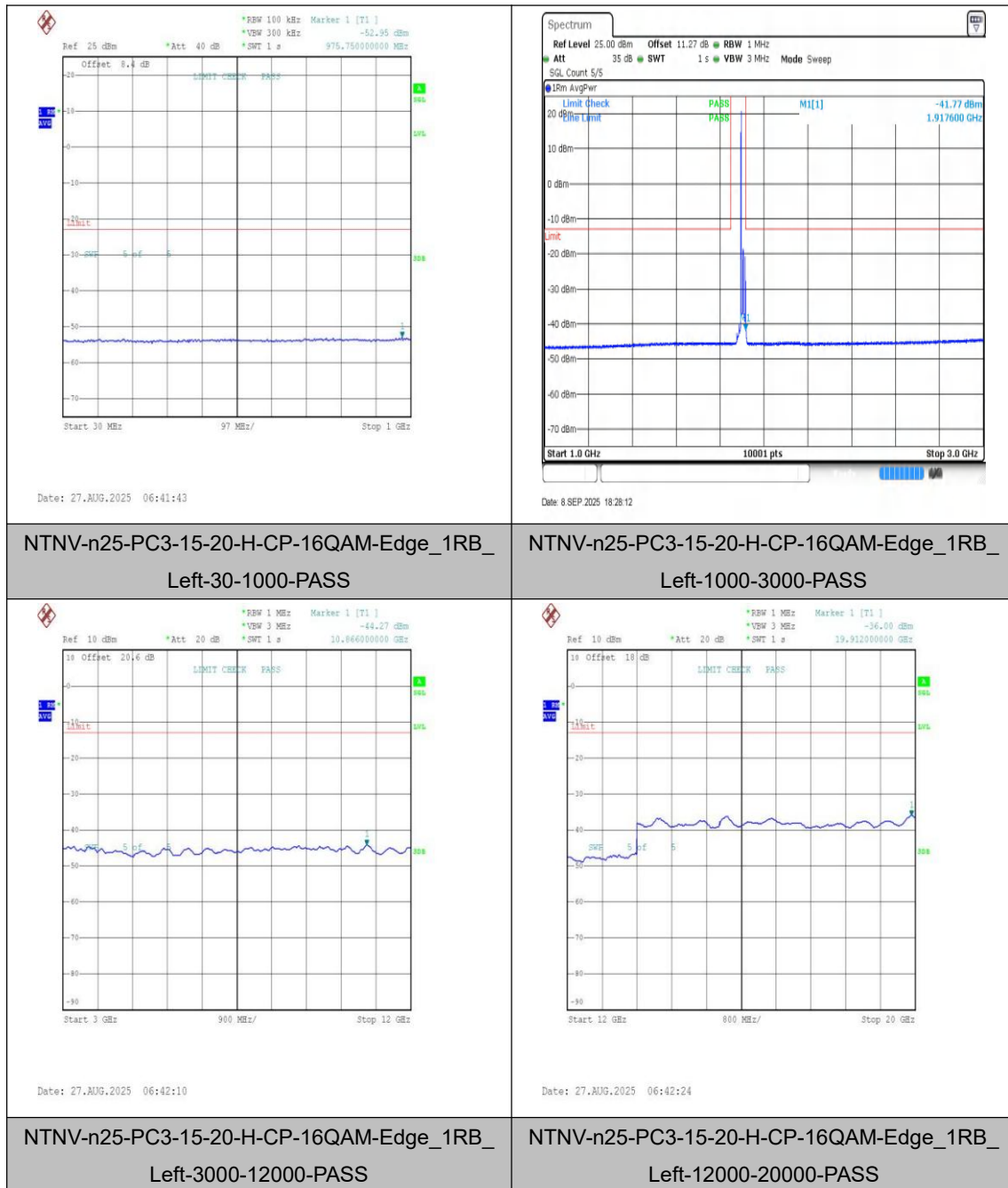
 NTNV-n25-PC3-15-20-H-CP-QPSK-Inner_1RB_Ri ght-0.009-0.15-PASS	 NTNV-n25-PC3-15-20-H-CP-QPSK-Inner_1RB_Ri ght-0.15-30-PASS
 NTNV-n25-PC3-15-20-H-CP-QPSK-Inner_1RB_Ri ght-30-1000-PASS	 NTNV-n25-PC3-15-20-H-CP-QPSK-Inner_1RB_Ri ght-1000-3000-PASS

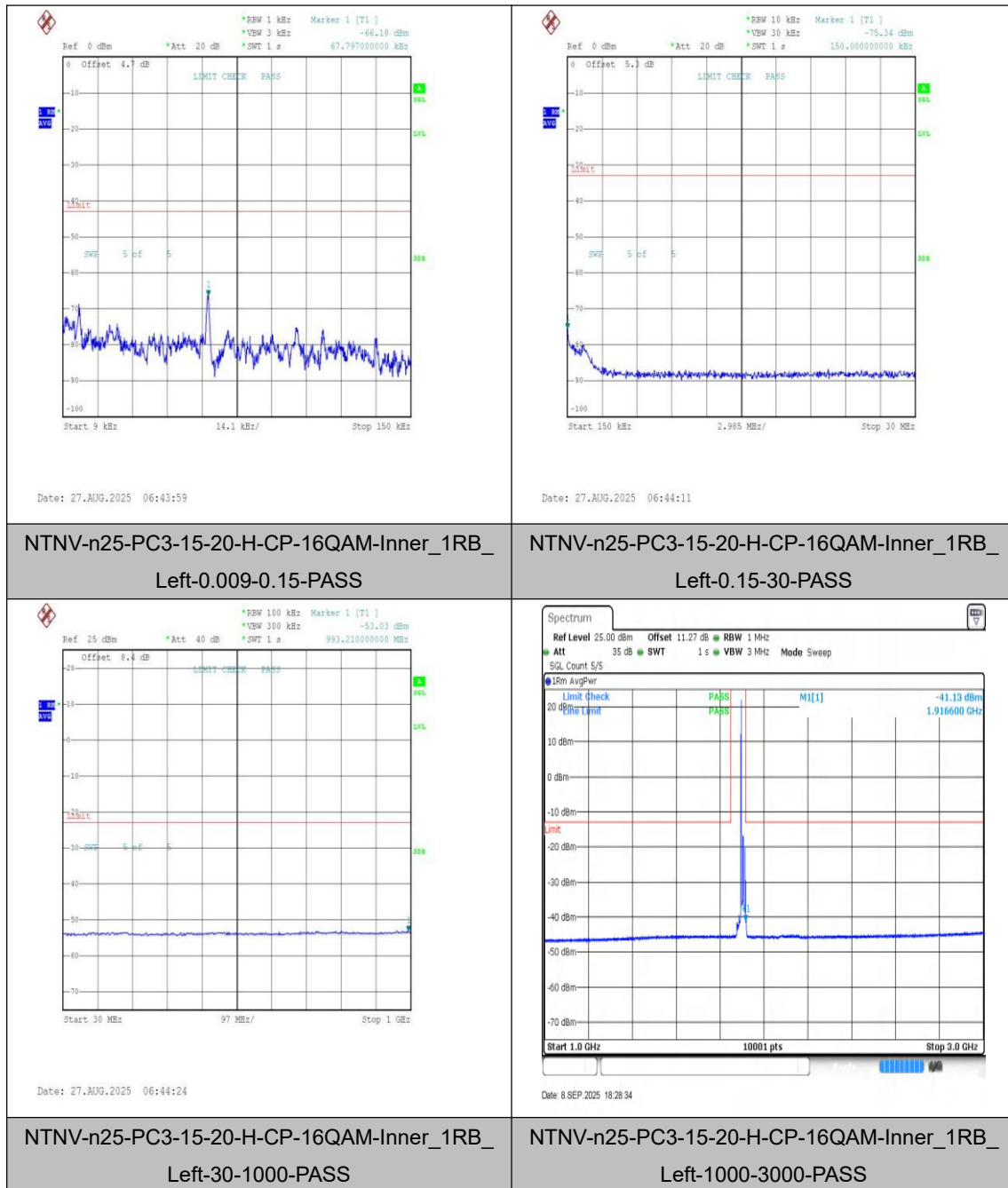


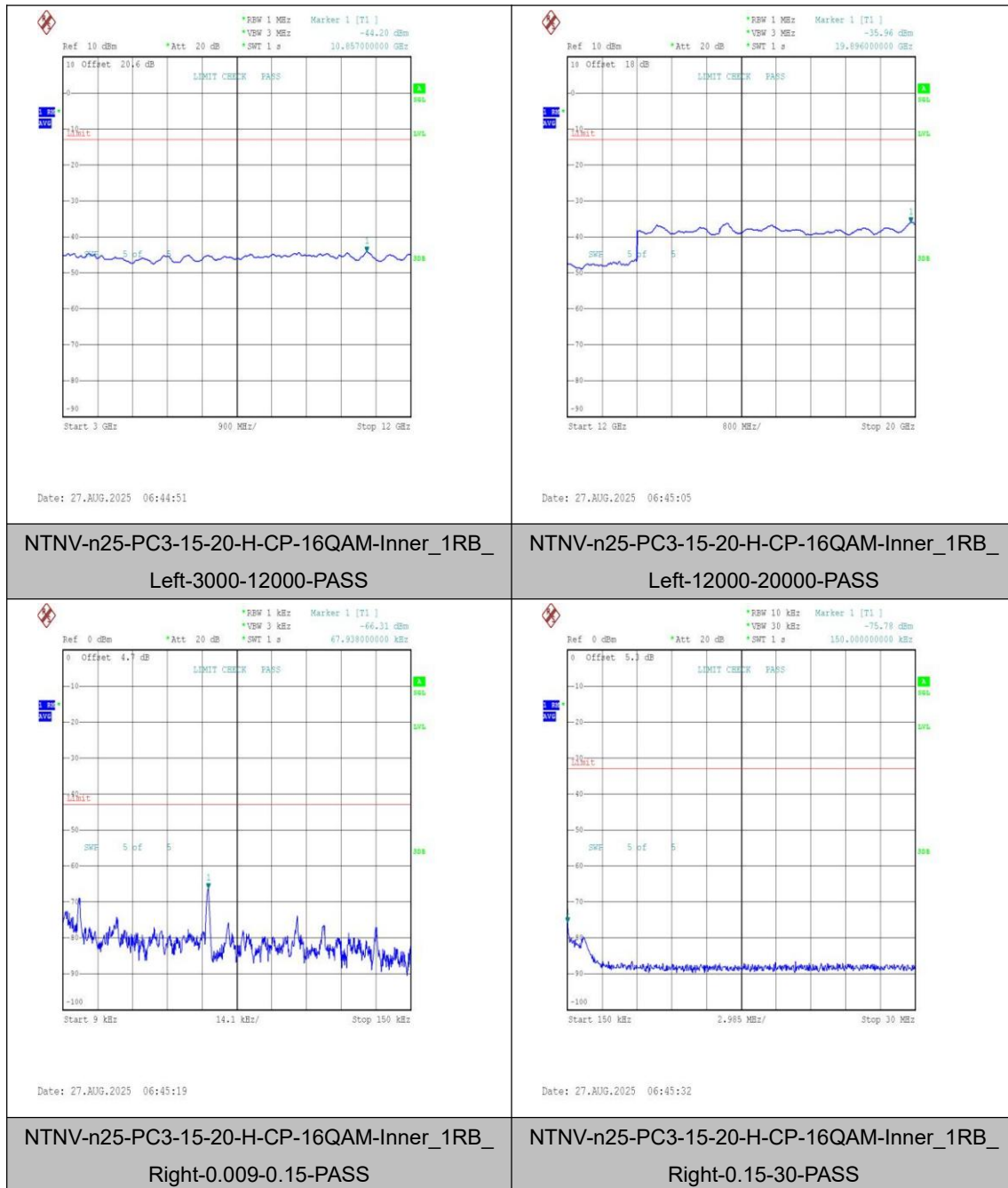


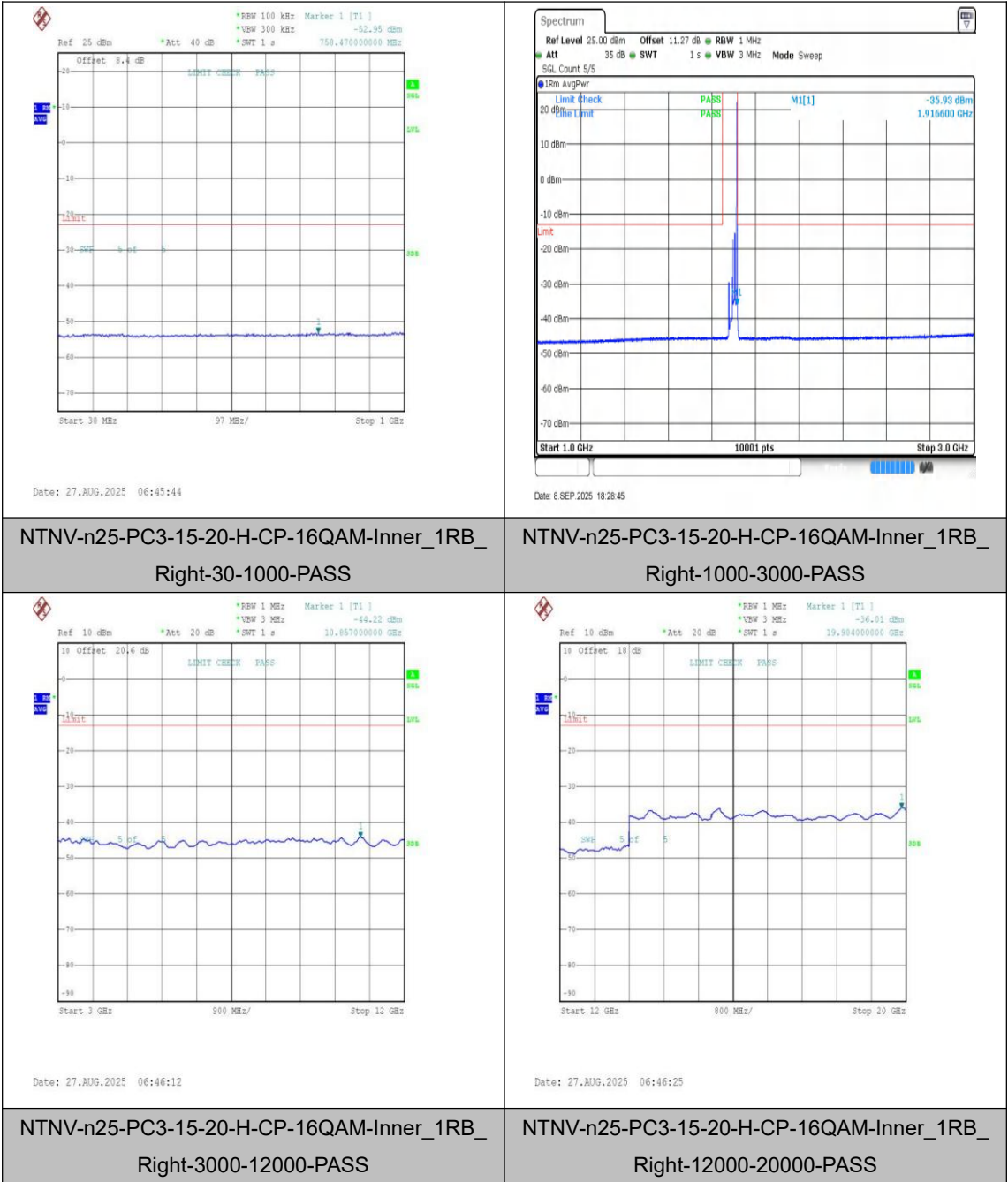


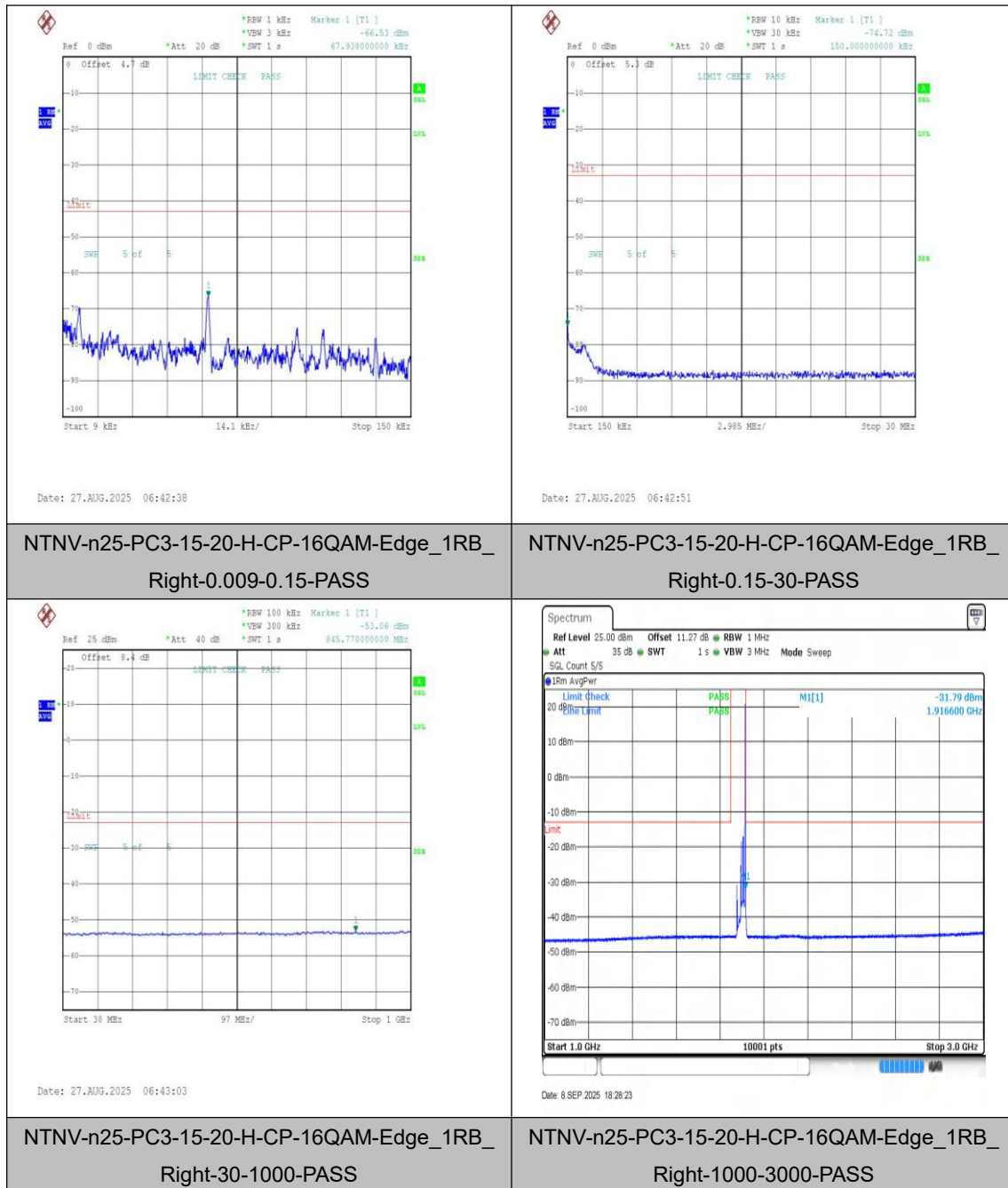


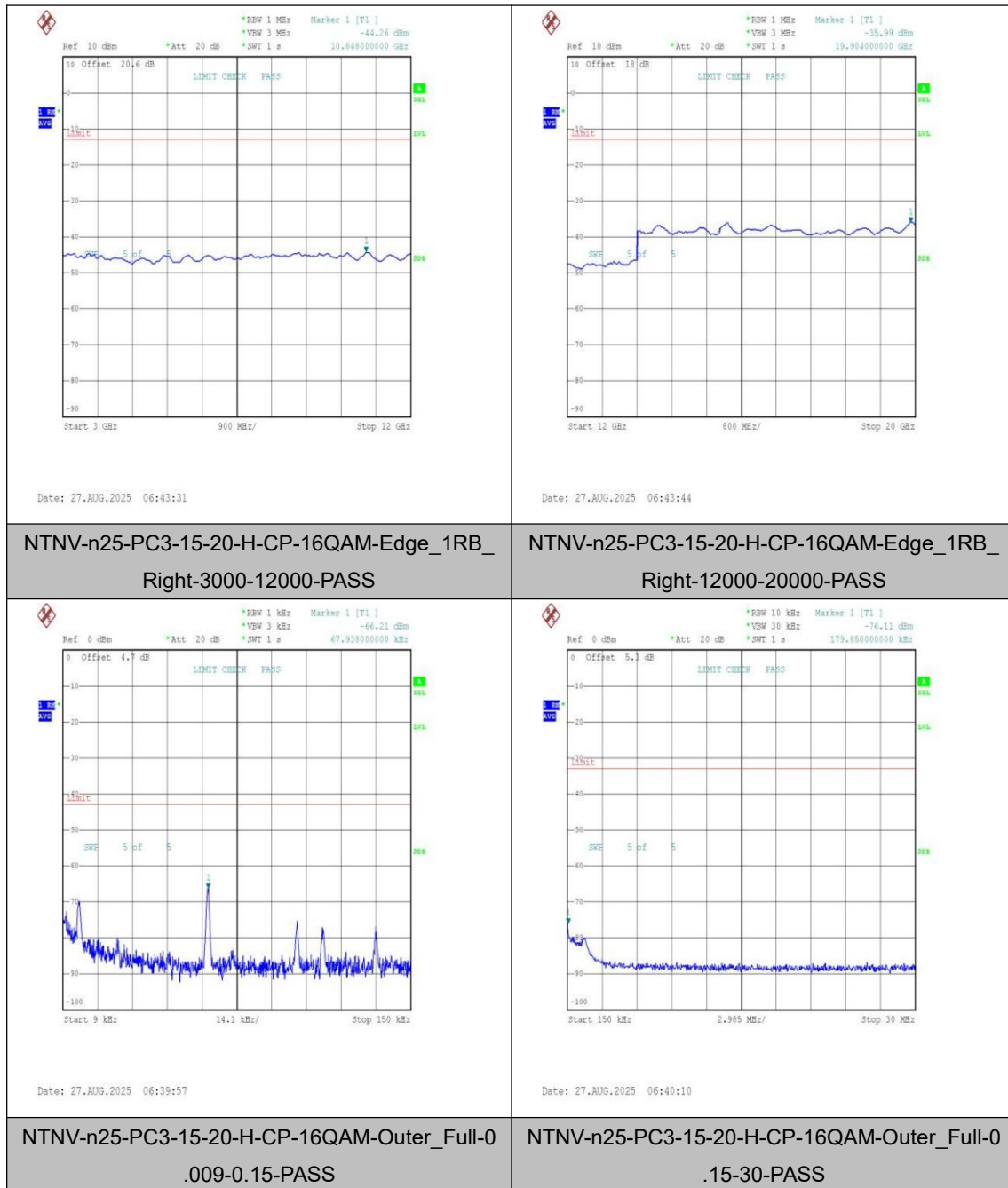


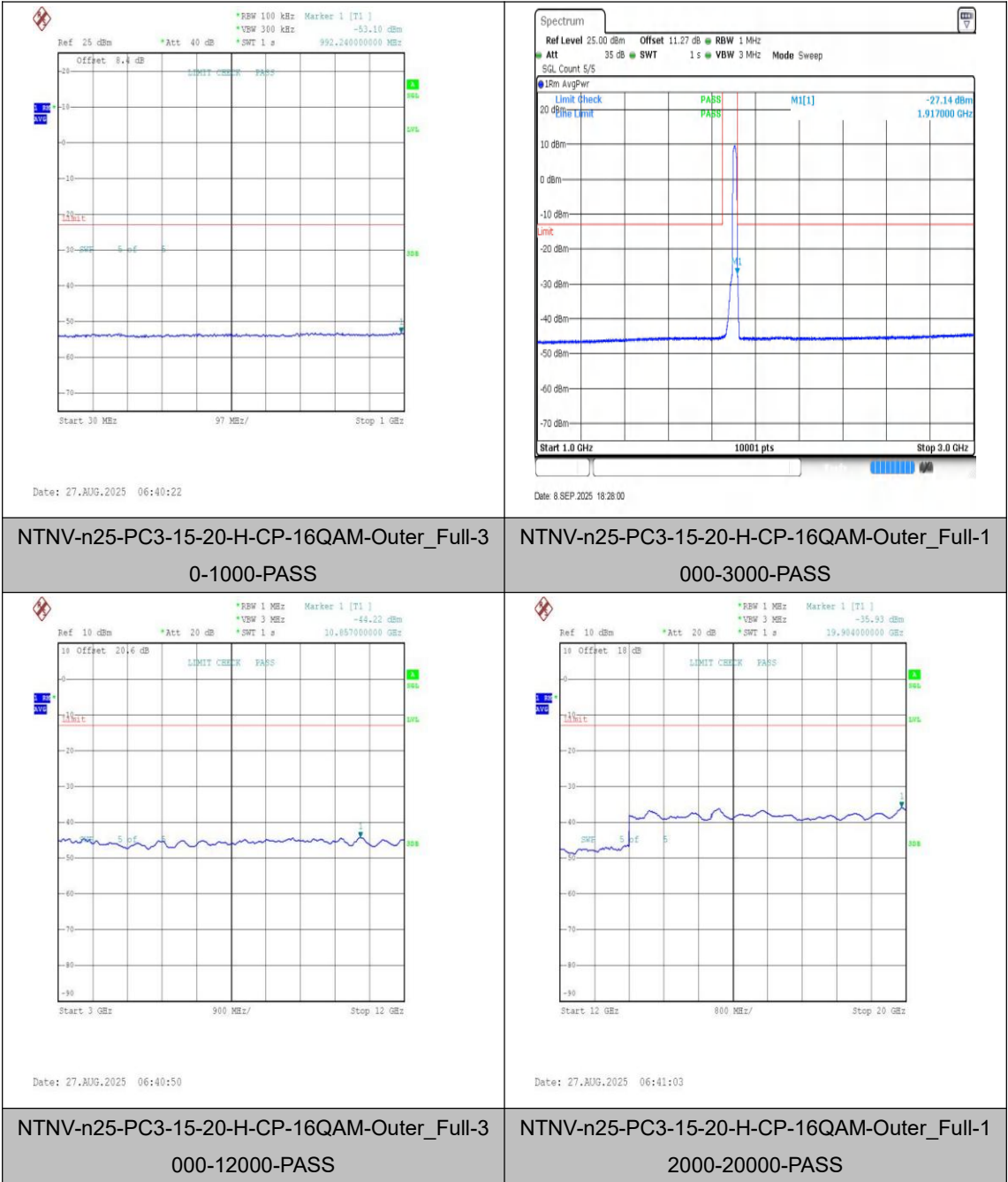


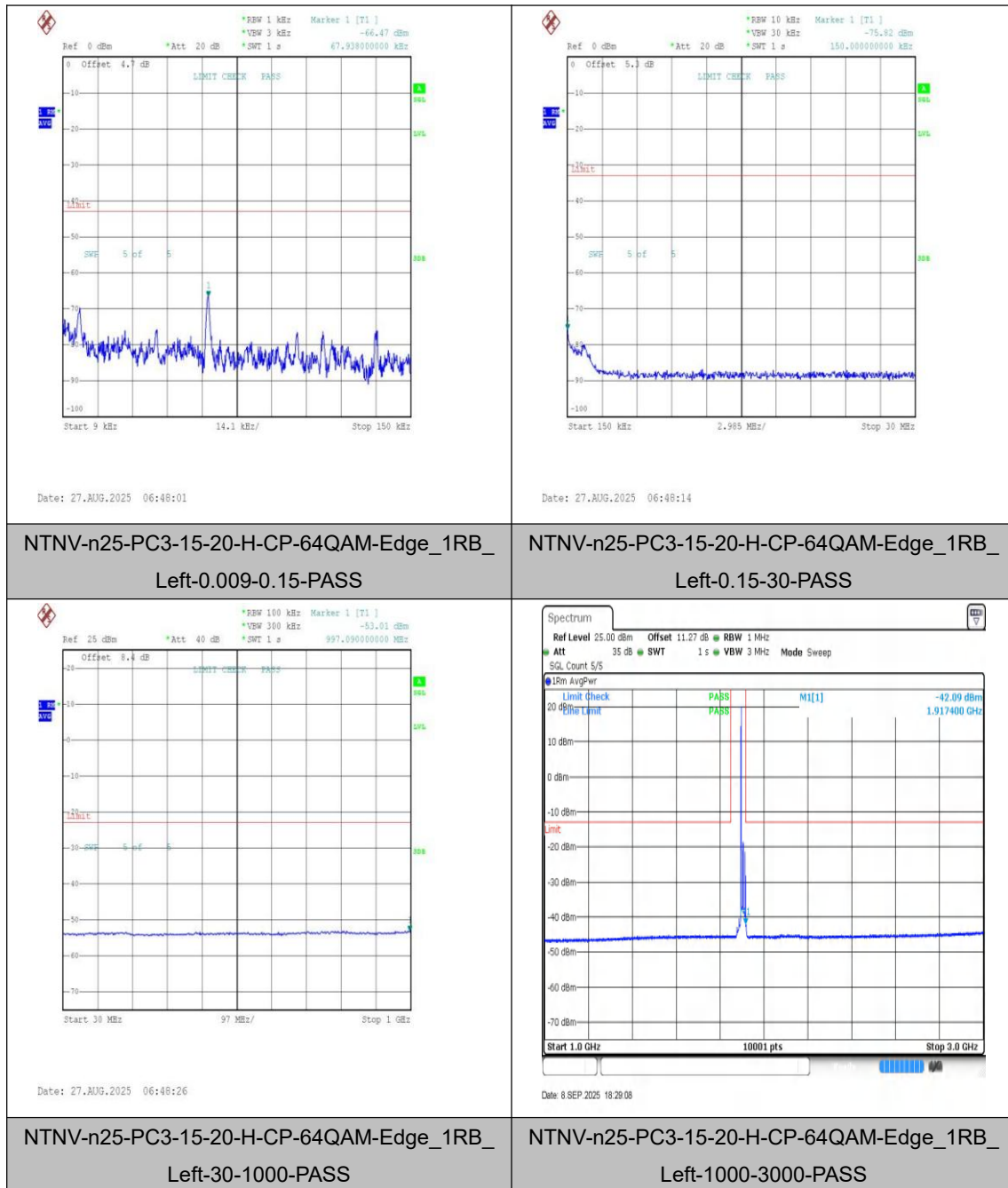


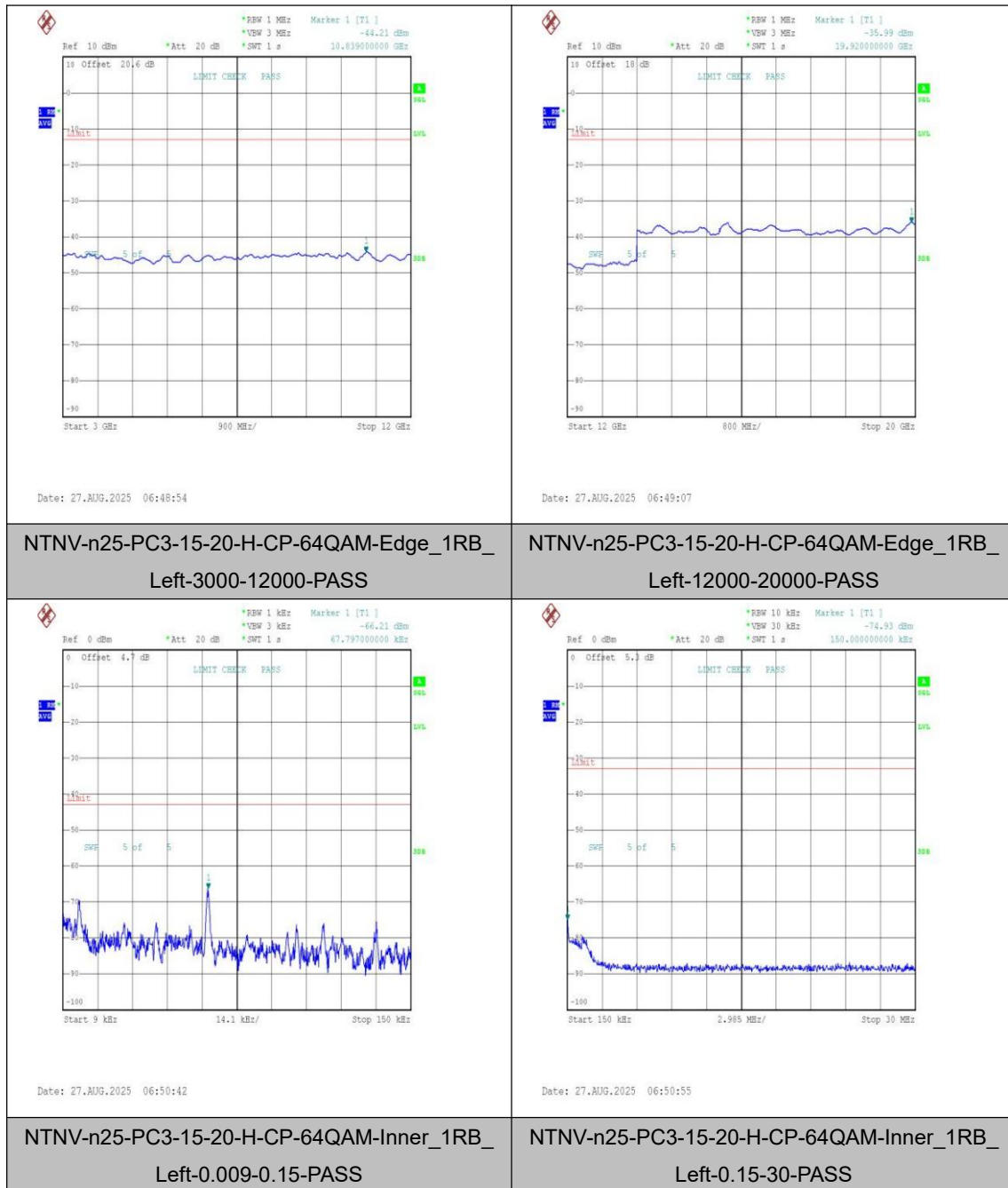


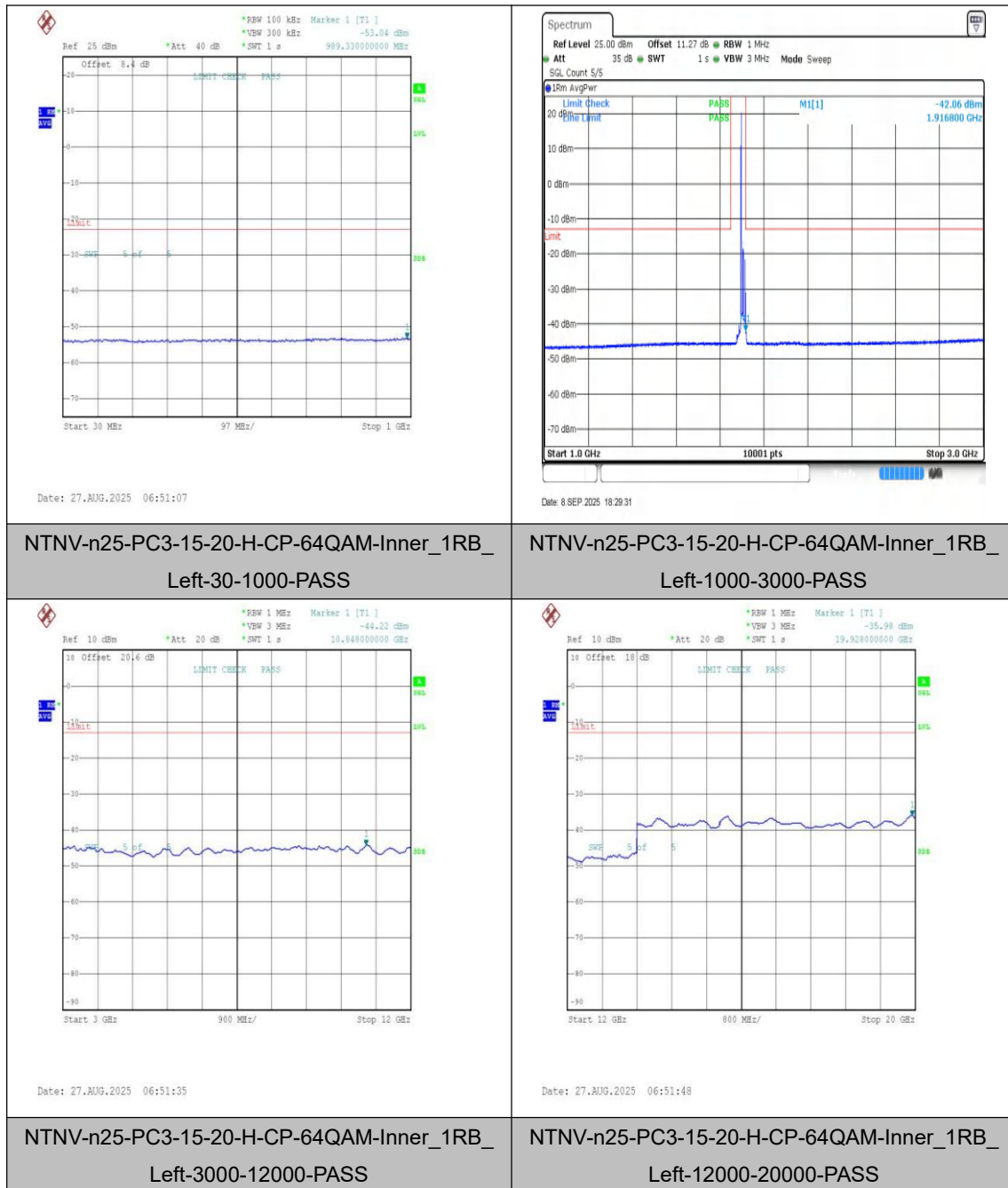


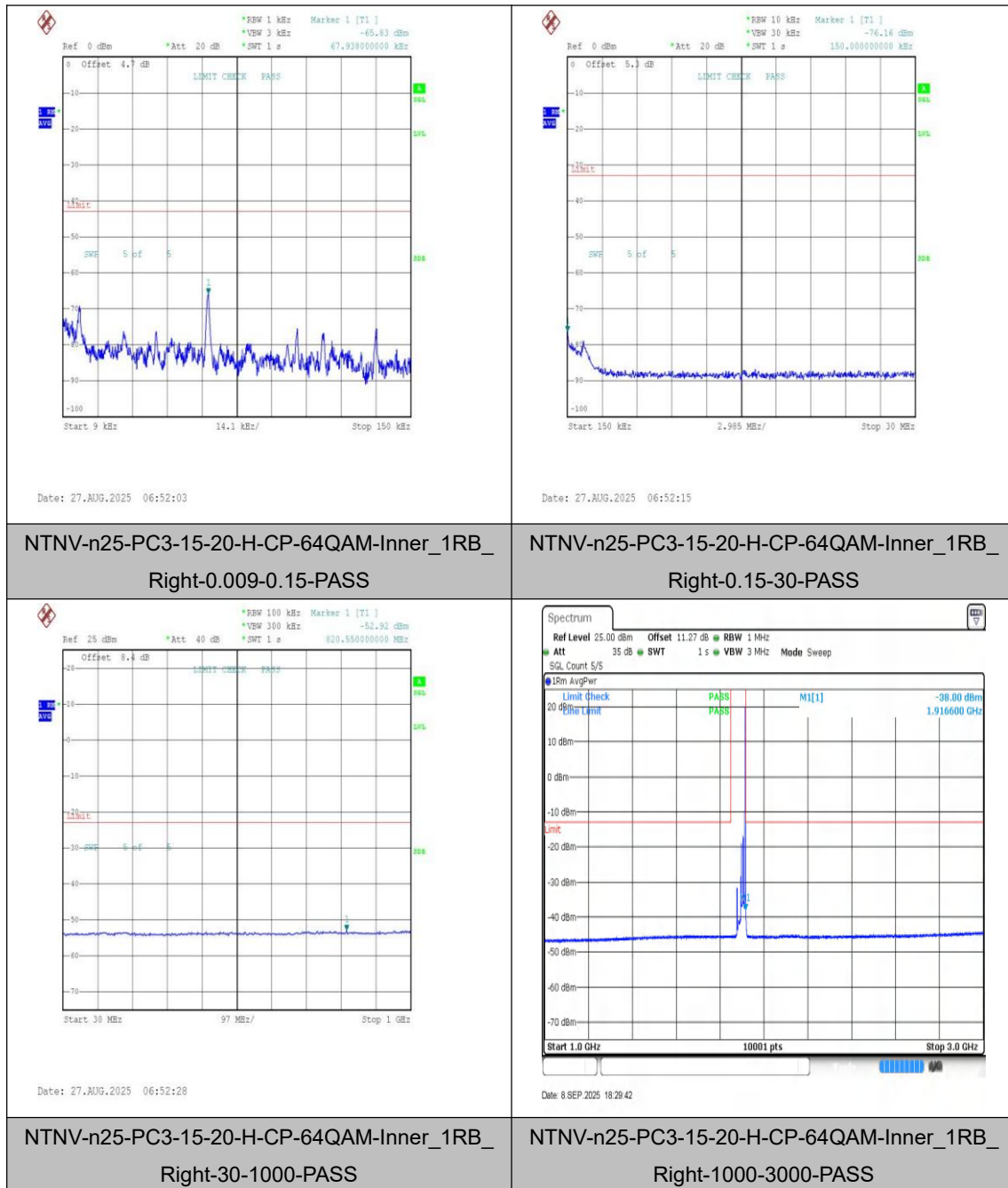


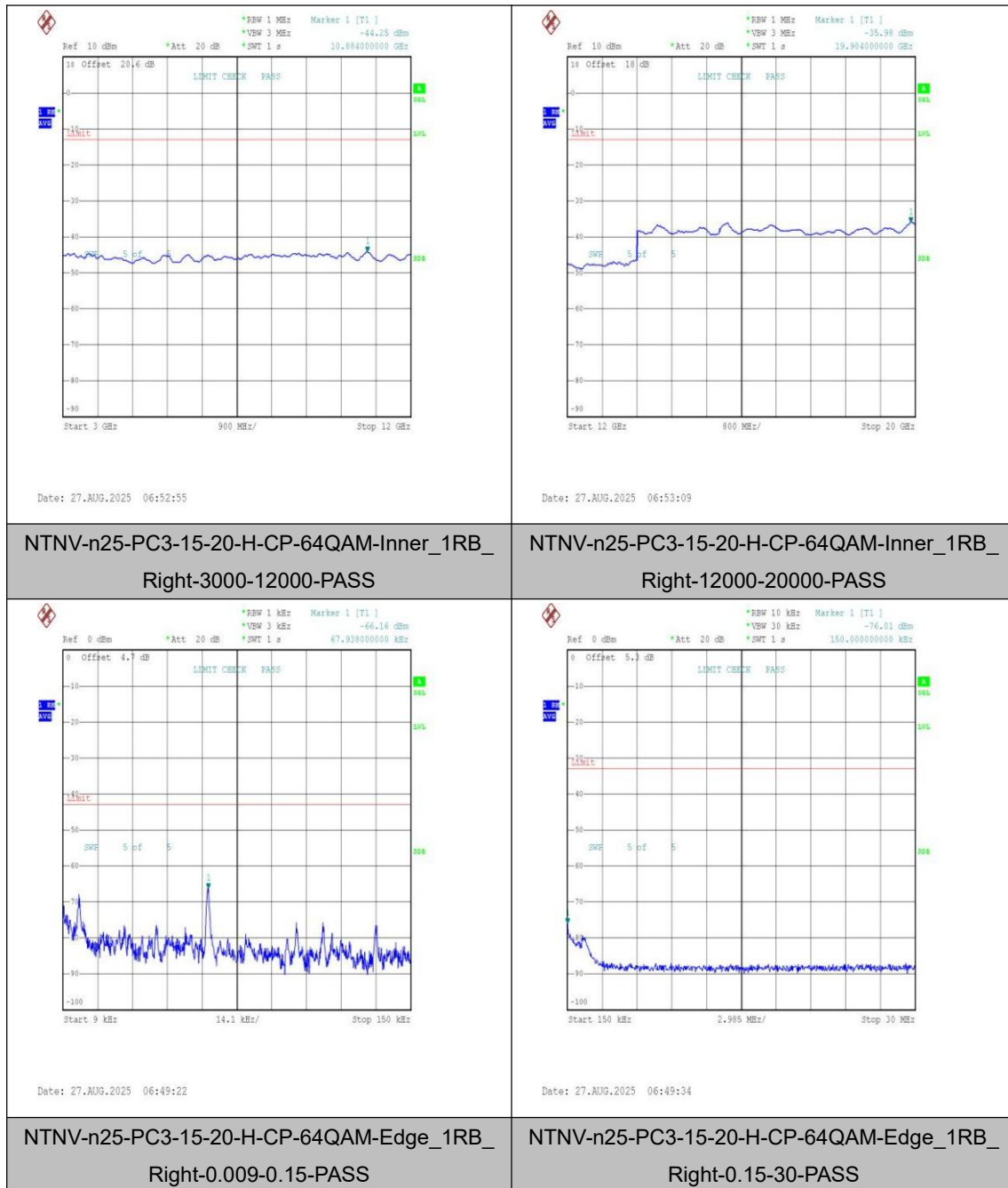


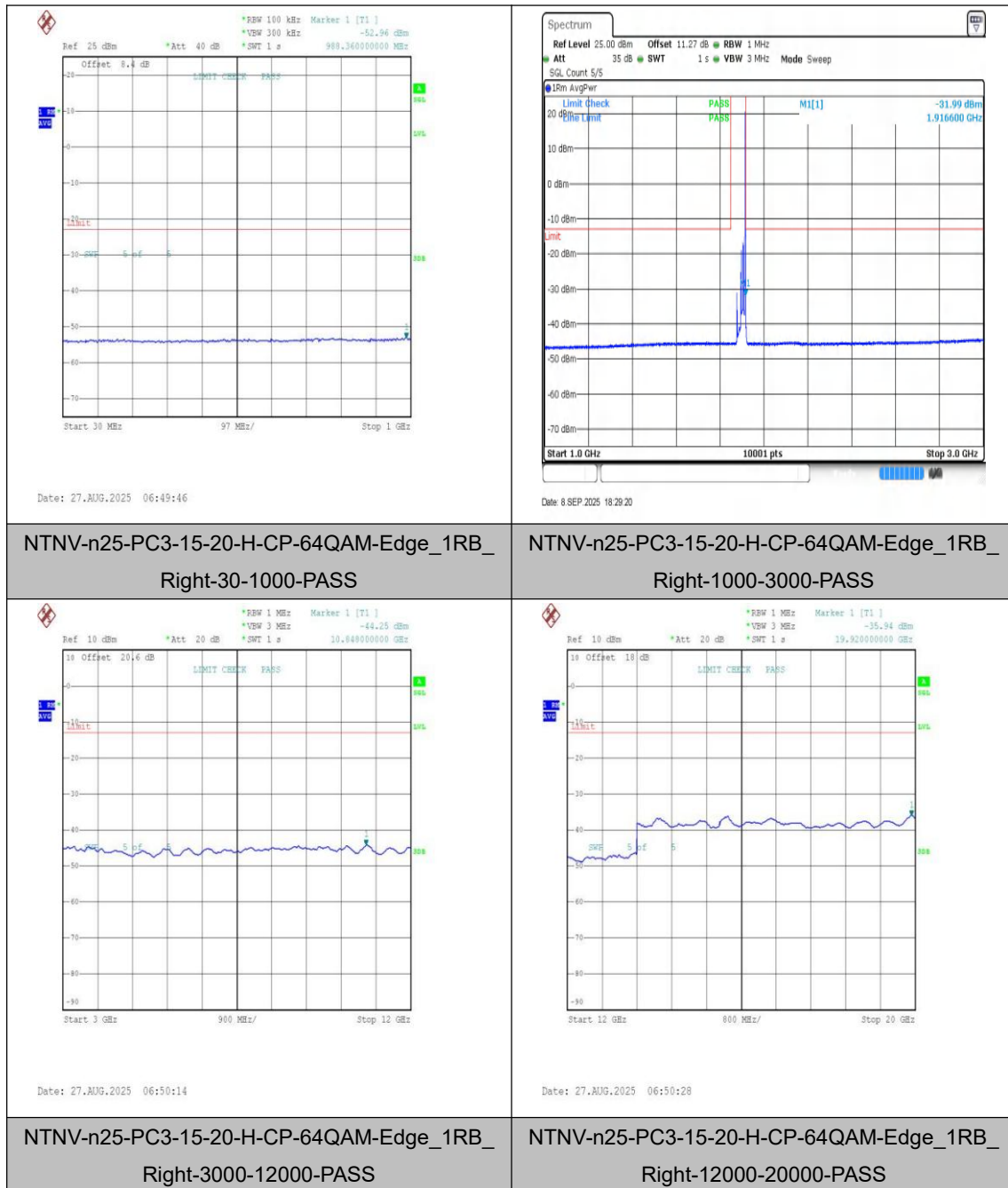


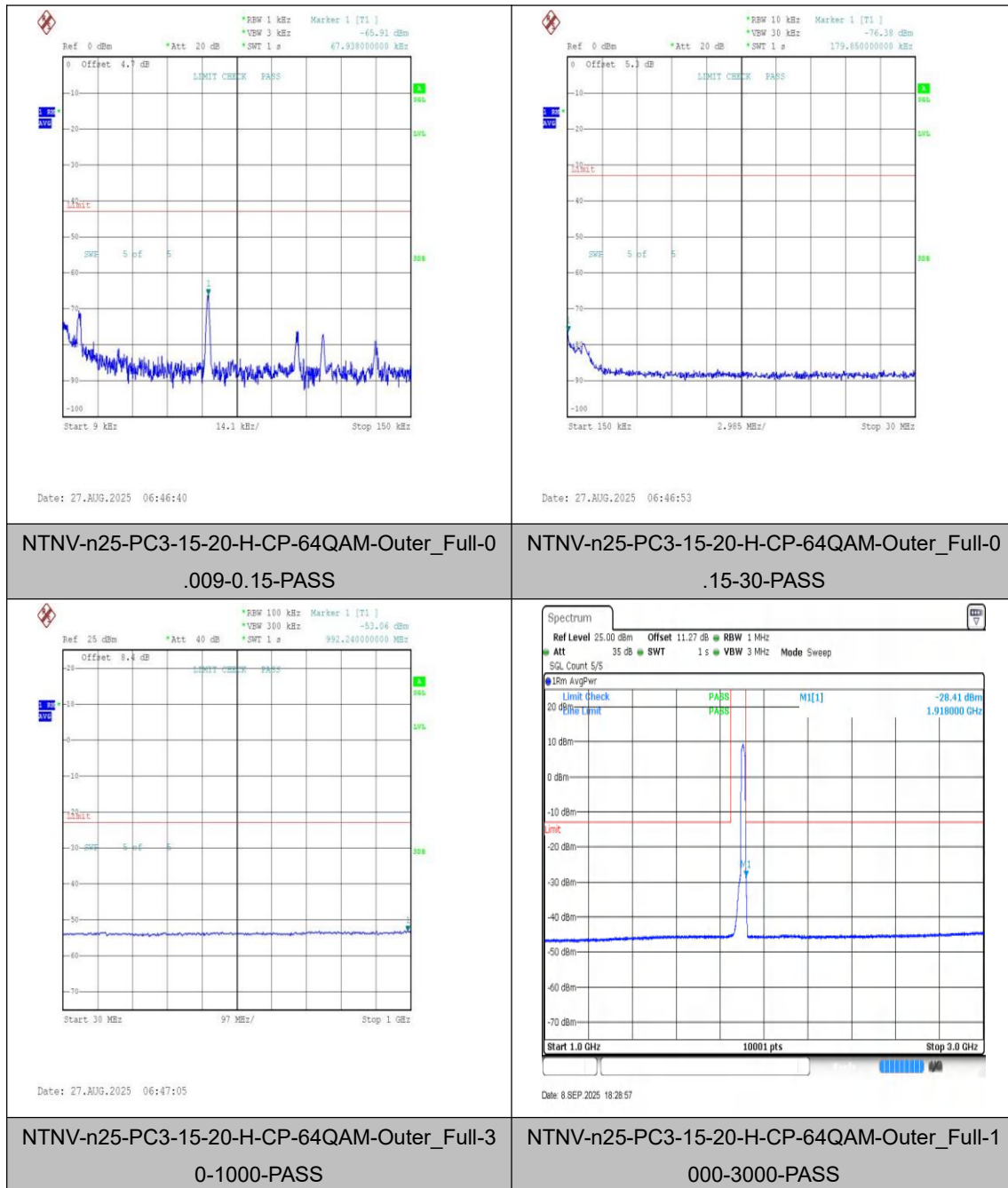


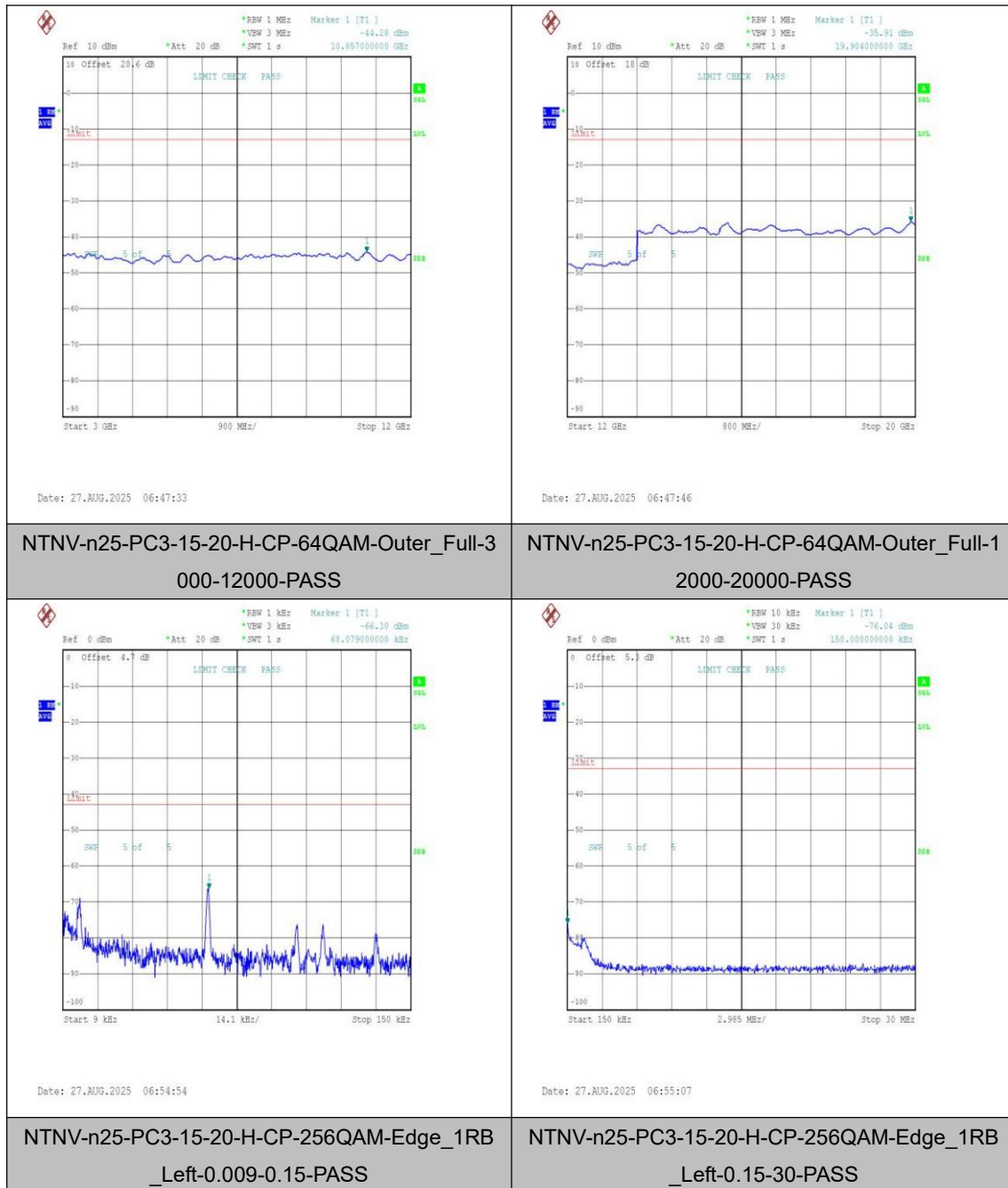


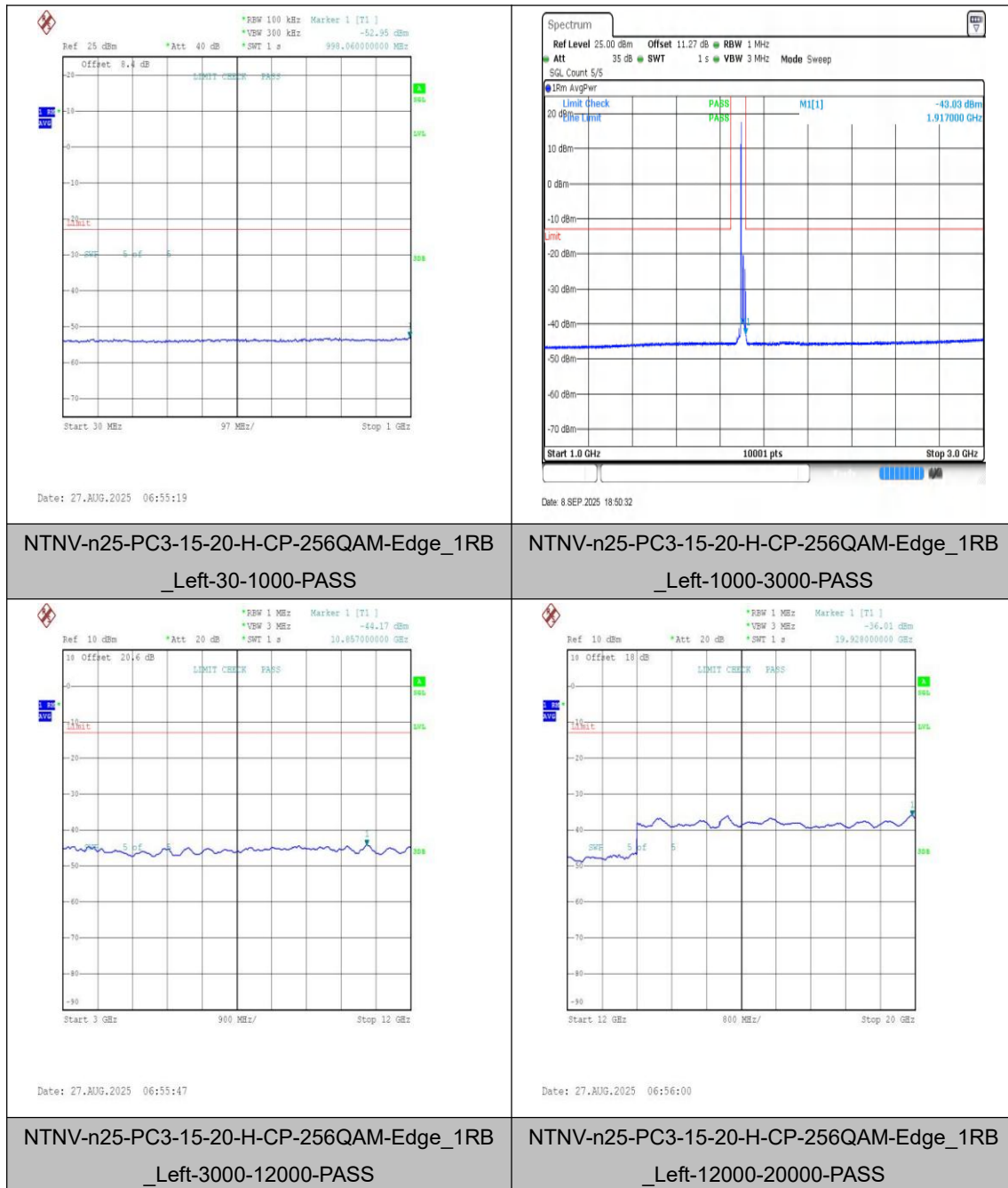


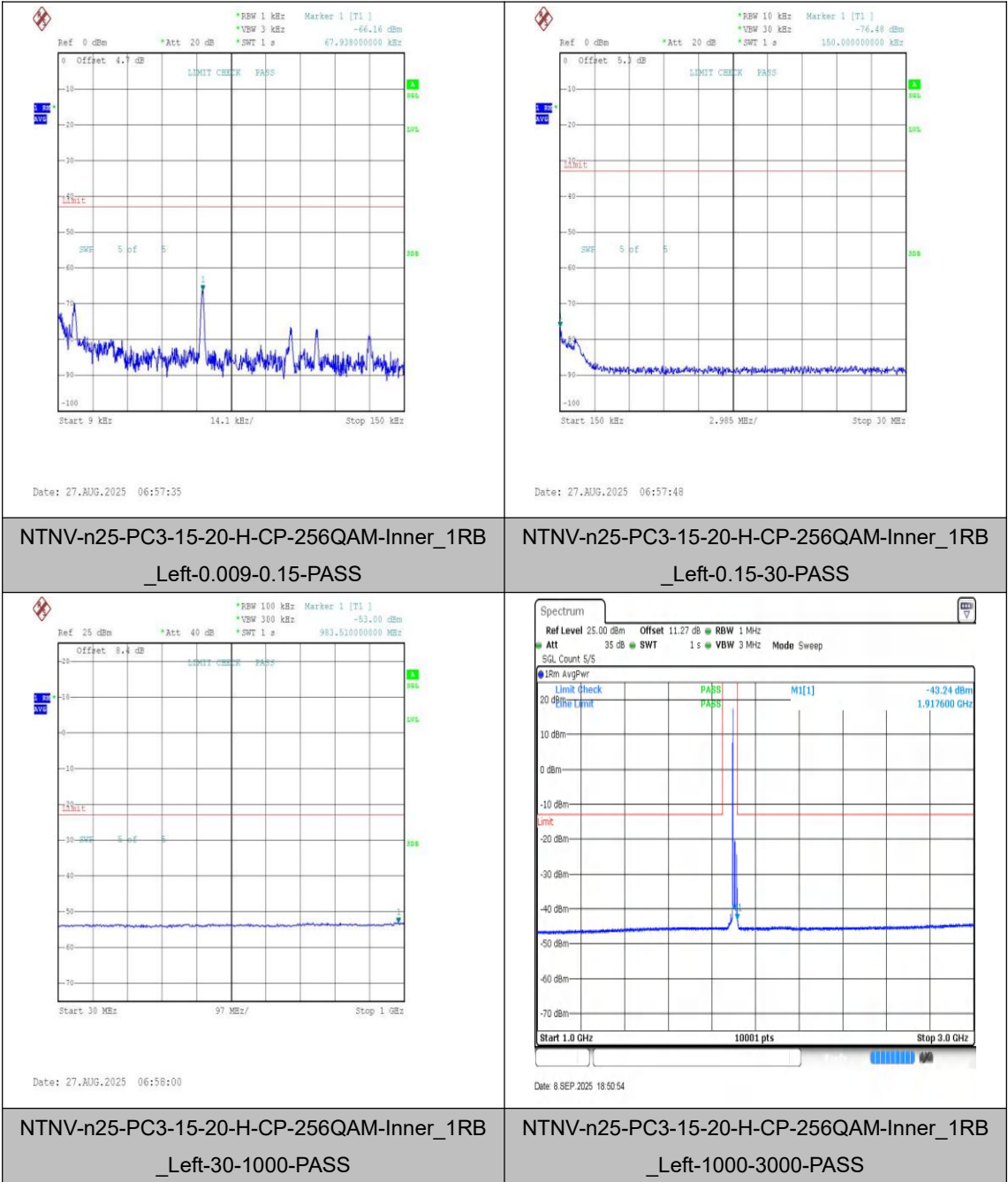


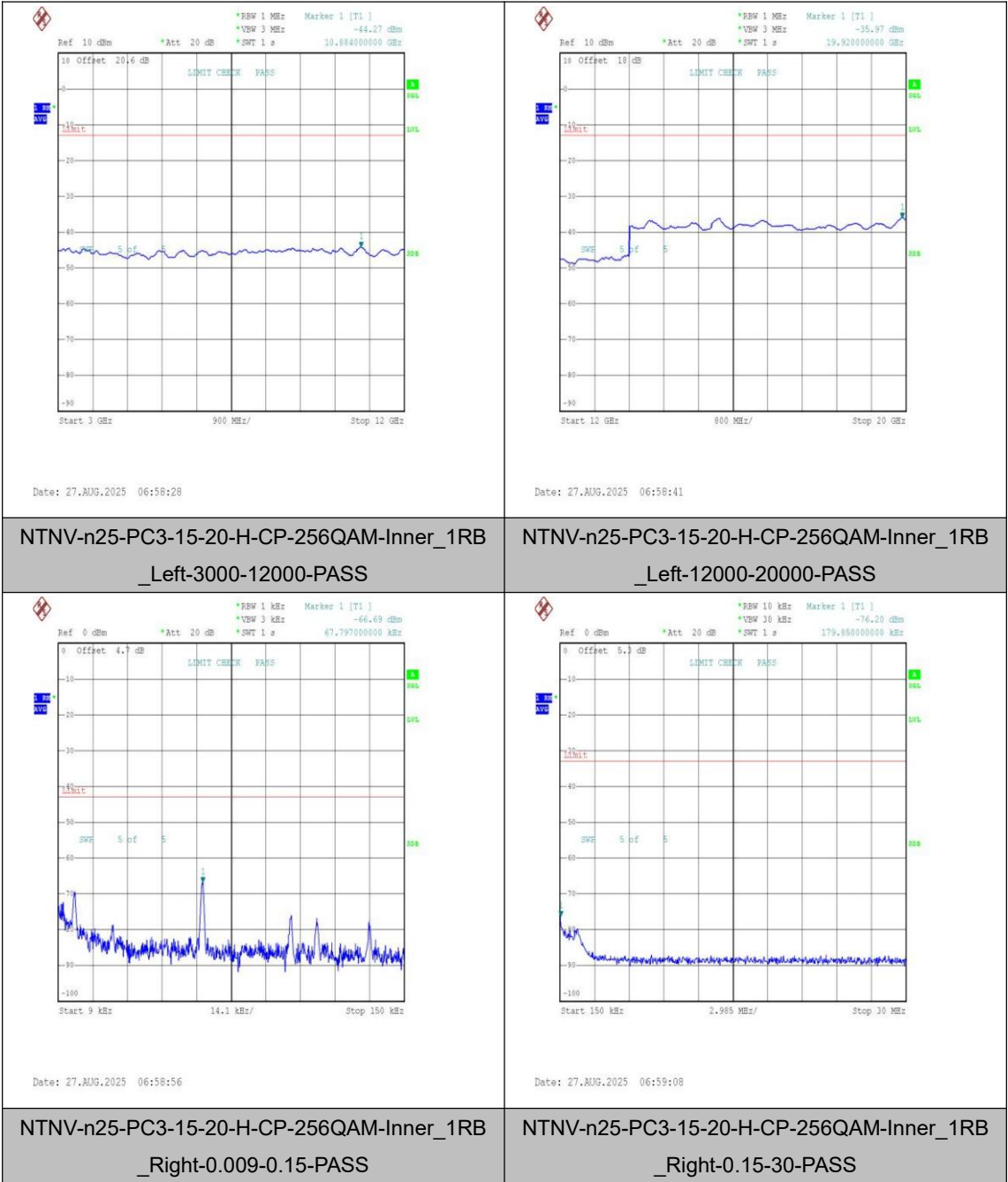


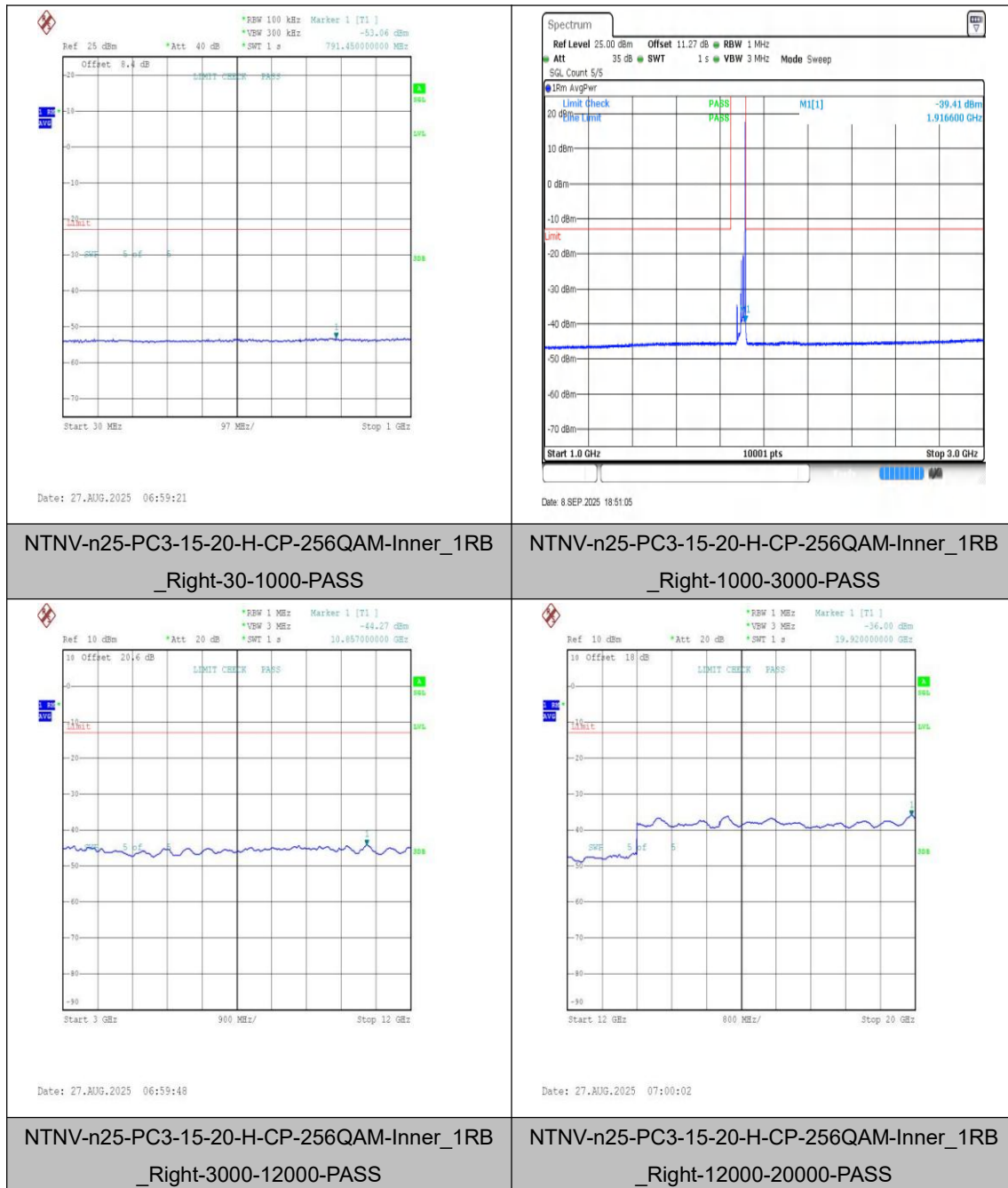


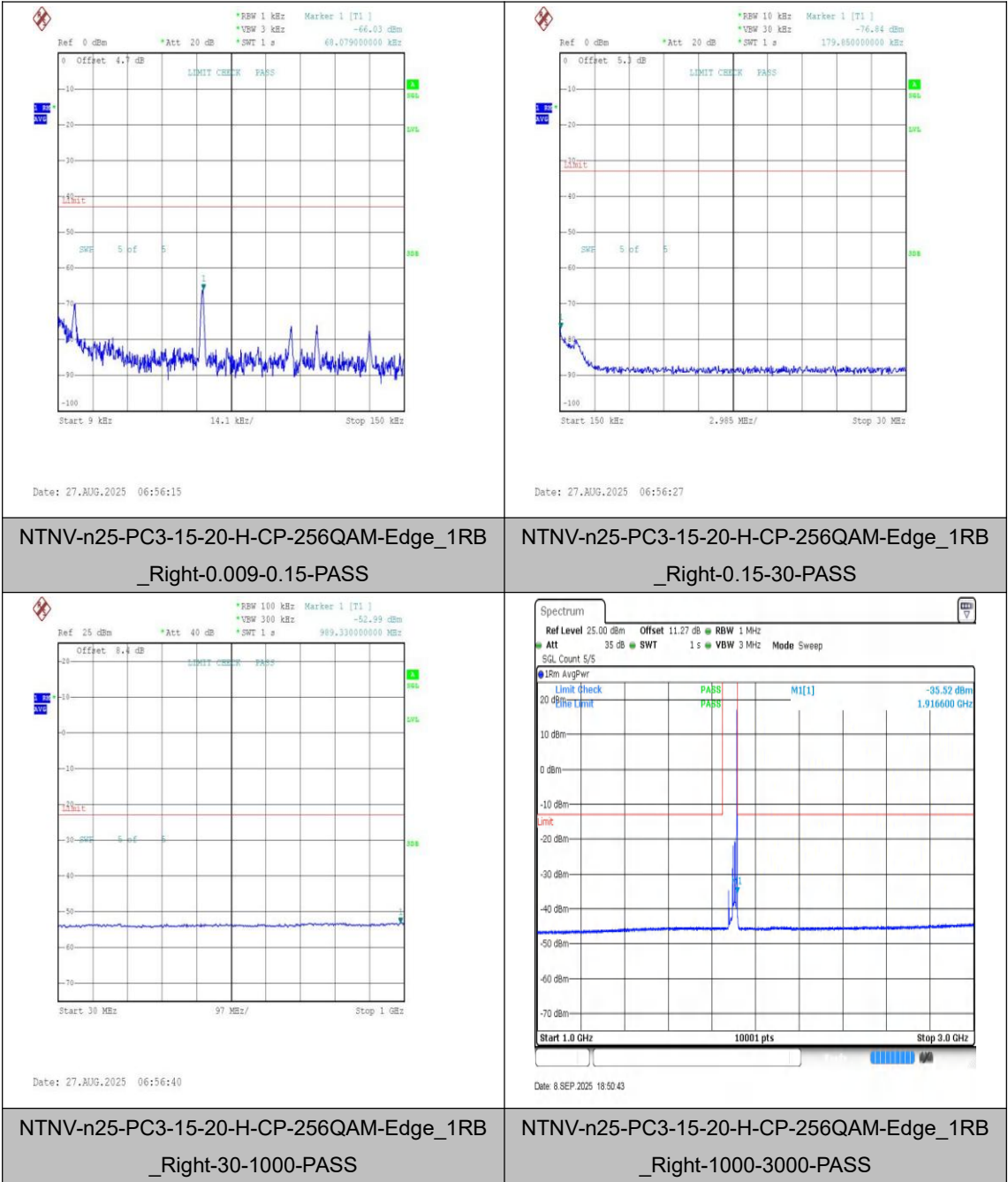


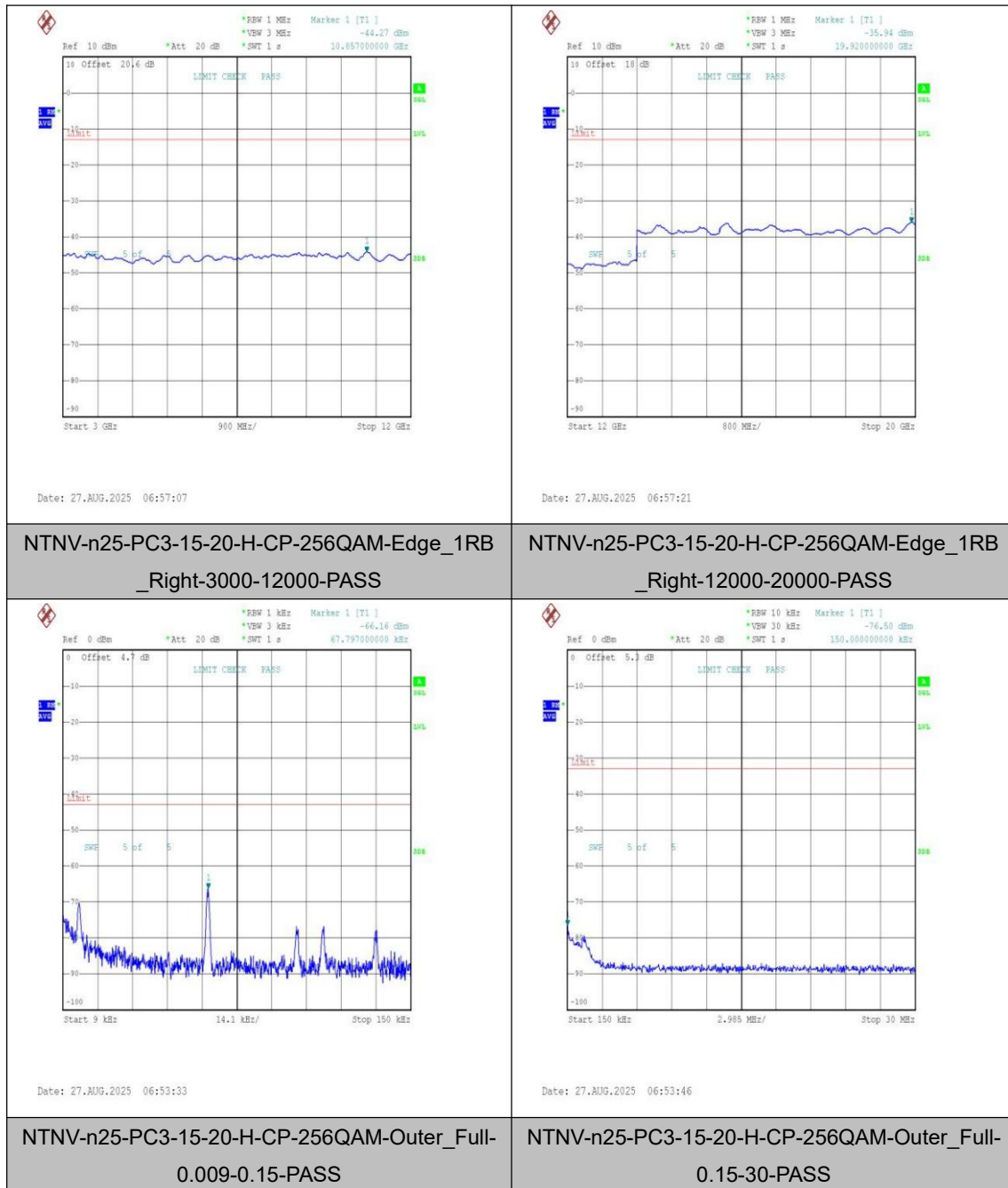


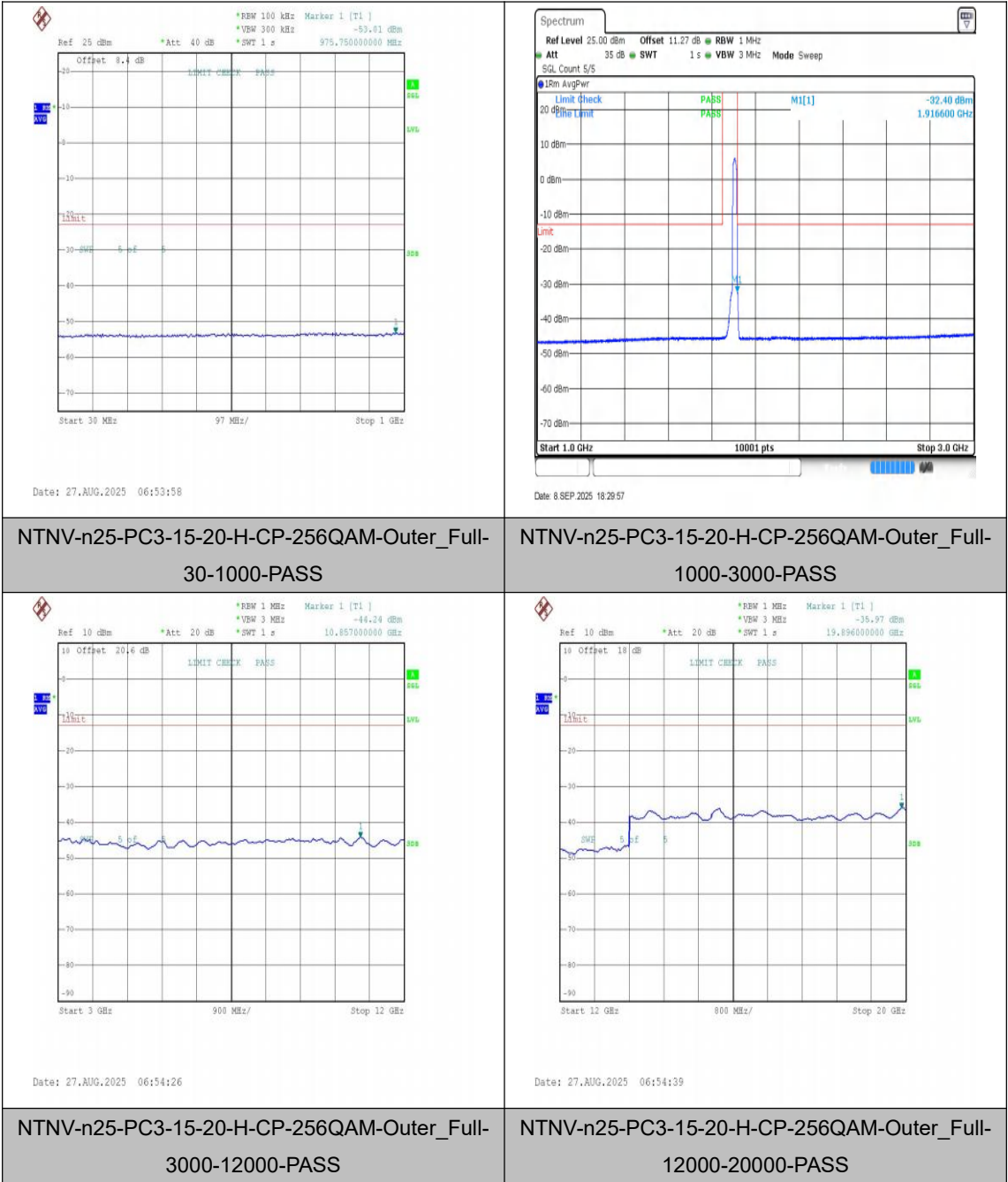












Appendix F: Frequency Stability for SA

Test Result

Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	Voltage (V)	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	VL	NT	-7.20	0.00	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	VN	NT	-8.00	0.00	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	VH	NT	-6.80	0.00	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	NV	-30	-7.40000 0	-0.00399 5	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	NV	-20	-8.20000 0	-0.00442 6	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	NV	-10	-6.50000 0	-0.00350 9	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	NV	0	-6.50000 0	-0.00350 9	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	NV	10	-5.70000 0	-0.00307 7	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	NV	20	-6.70000 0	-0.00361 7	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	NV	30	-6.50000 0	-0.00350 9	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	NV	40	-7.00000 0	-0.00377 9	PASS
N25	15	5	DFT-PI 2BPSK	L	Outer_Full	NV	50	-6.70000 0	-0.00361 7	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	VL	NT	-4.30	0.00	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	VN	NT	-3.70	0.00	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	VH	NT	-4.50	0.00	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	NV	-30	-3.70000 0	-0.00199 7	PASS
N25	15	5	DFT-Q PSK	L	Outer_Full	NV	-20	-4.10000 0	-0.00221 3	PASS