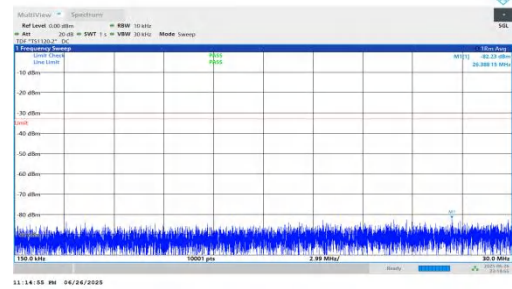
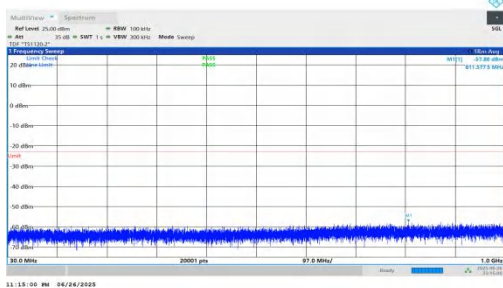


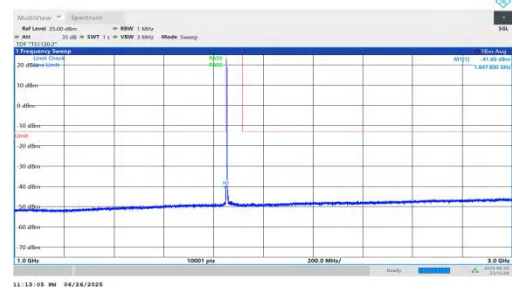
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Left-0.009-0.15-
PASS



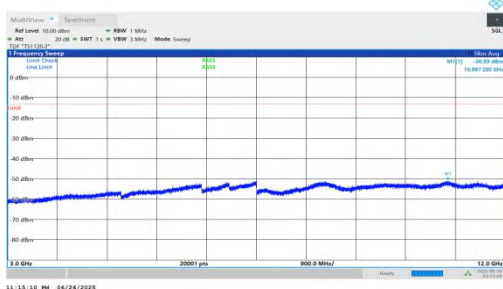
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Left-0.15-30-PAS
S



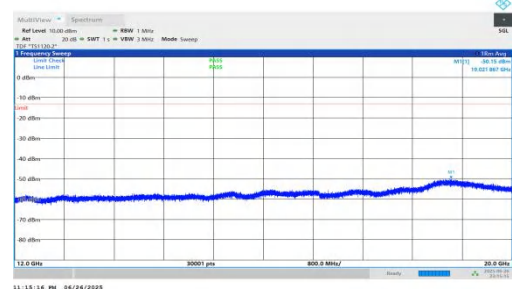
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Left-30-1000-PA
SS



NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Left-1000-3000-P
ASS



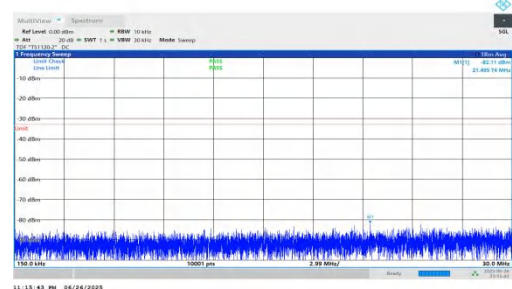
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Left-3000-12000
-PASS



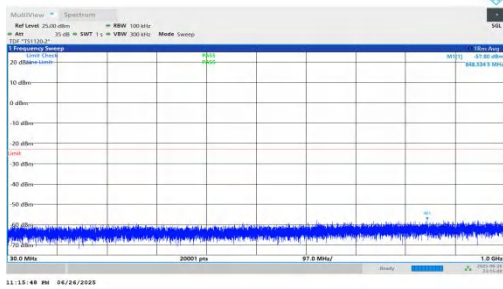
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Left-12000-20000
-PASS



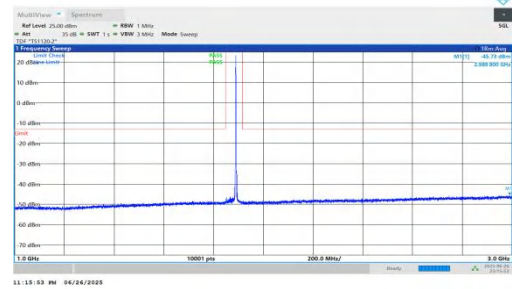
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Right-0.009-0.15
-PASS



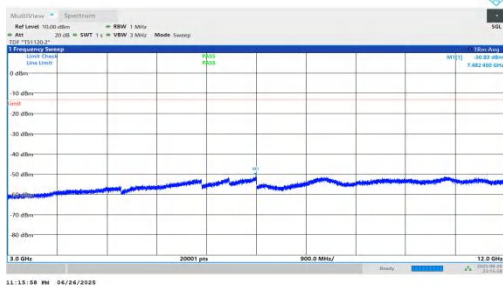
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Right-0.15-30-PA
SS



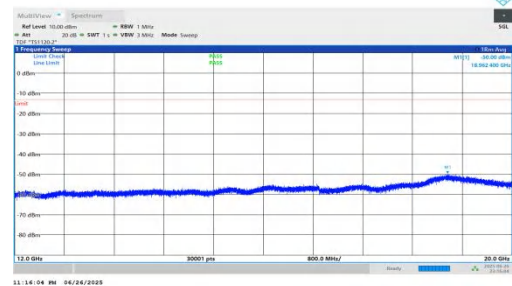
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



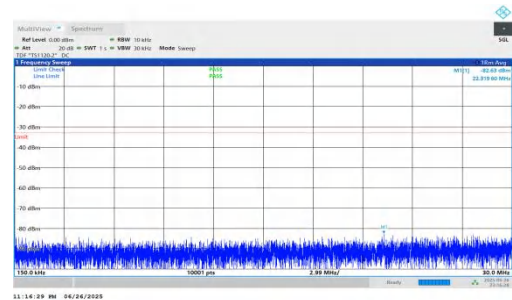
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Right-3000-12000-PASS



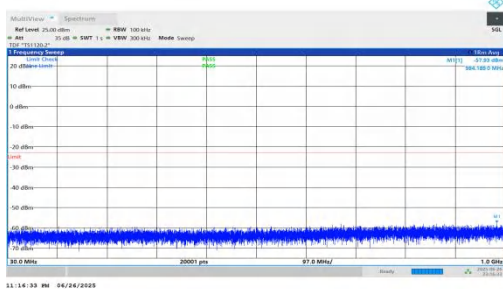
NTNV-n25-PC3-15-40-L-DFT-BPSK-Inner_1RB_Right-12000-20000-PASS



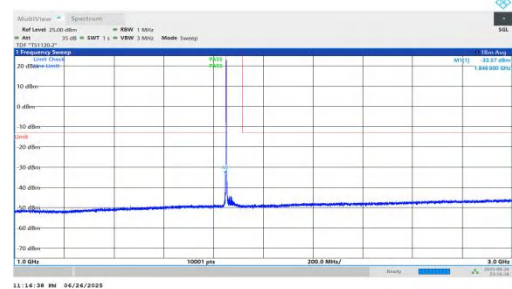
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



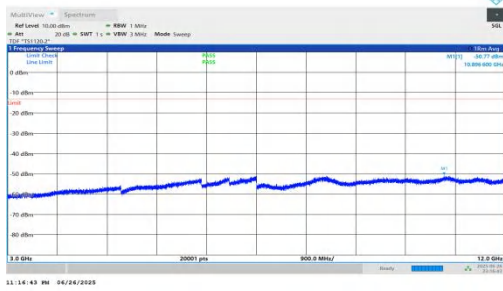
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



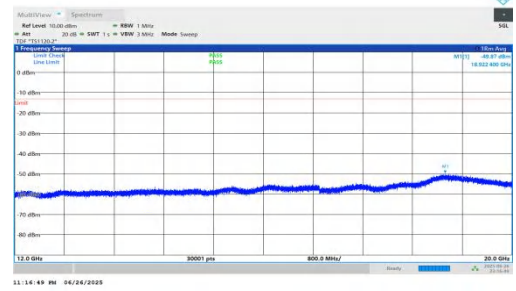
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



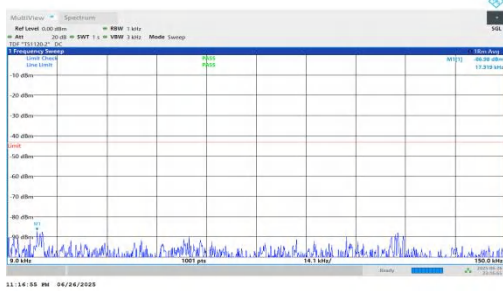
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



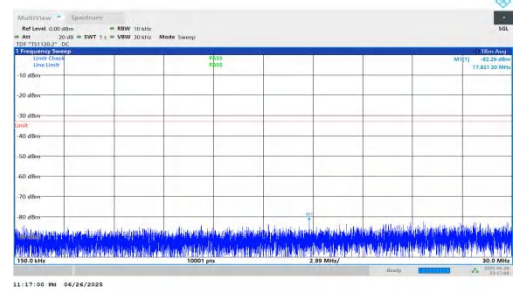
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Left-3000-12000
-PASS



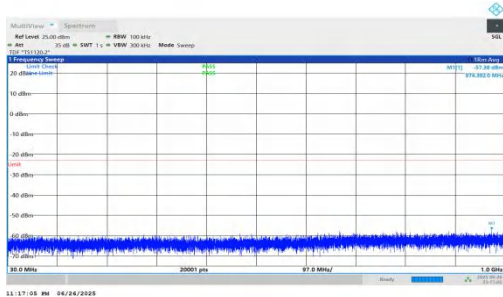
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Left-12000-20000
0-PASS



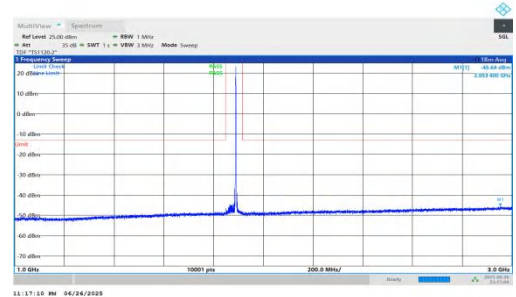
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Right-0.009-0.1
5-PASS



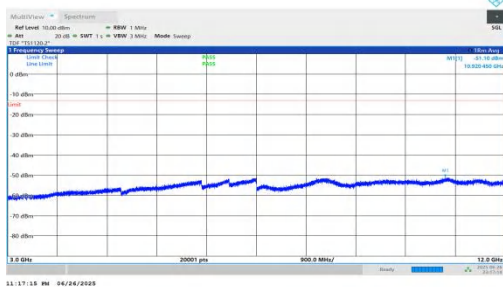
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Right-0.15-30-PA
SS



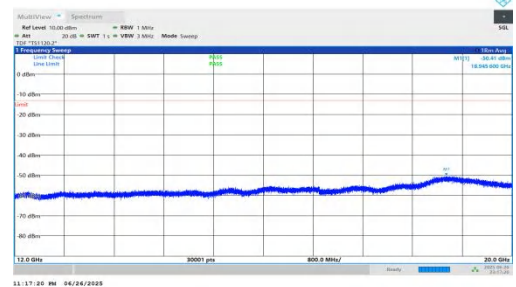
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Right-30-1000-P
ASS



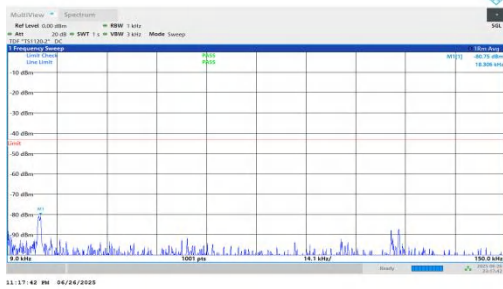
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Right-1000-3000-
PASS



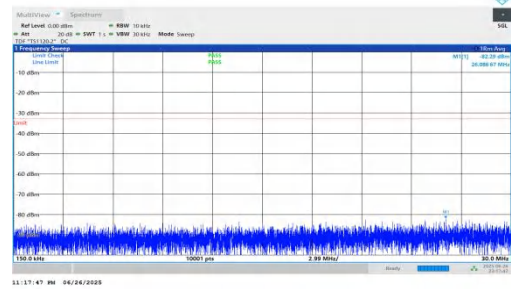
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Right-3000-12000
00-PASS



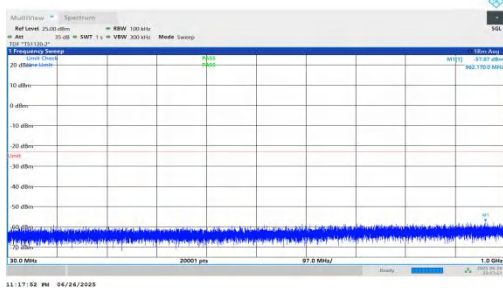
NTNV-n25-PC3-15-40-L-DFT-QPSK-Inner_1RB_Right-12000-20000
00-PASS



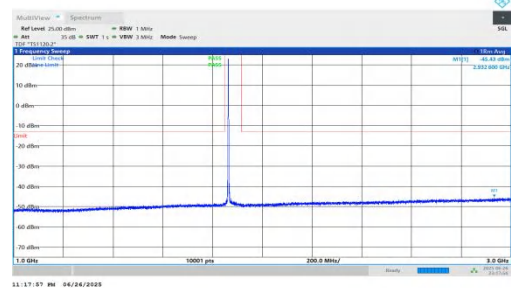
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



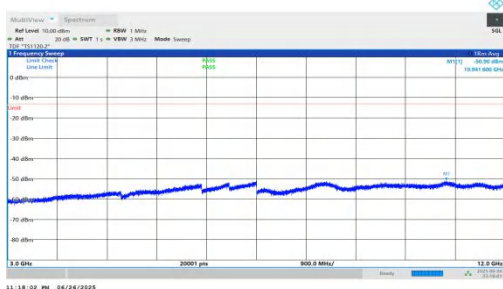
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



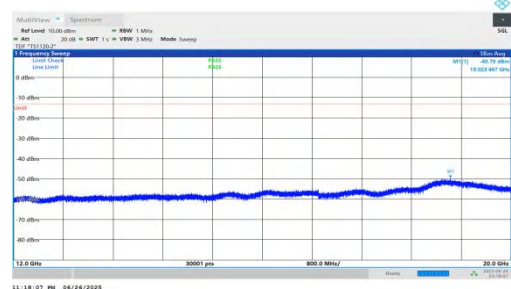
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



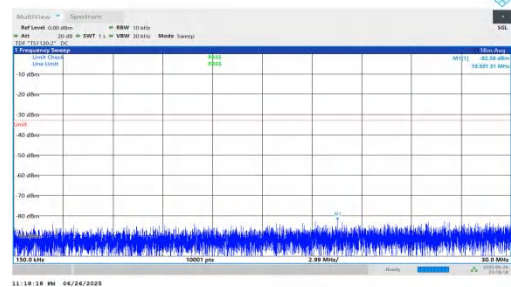
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Left-3000-12000-PASS



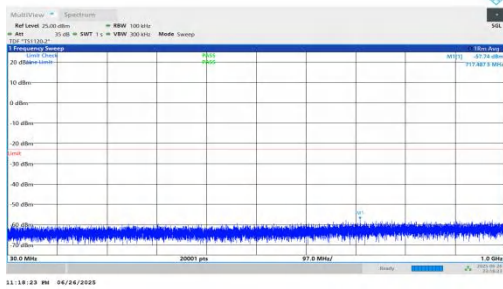
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Left-12000-20000-PASS



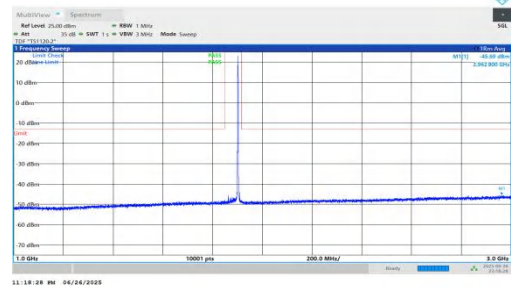
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS



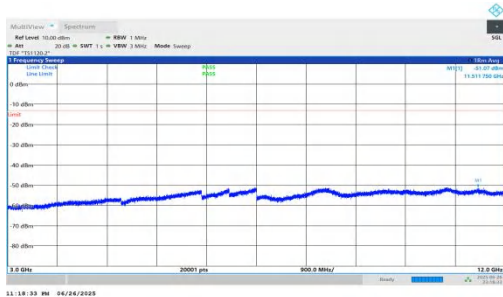
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



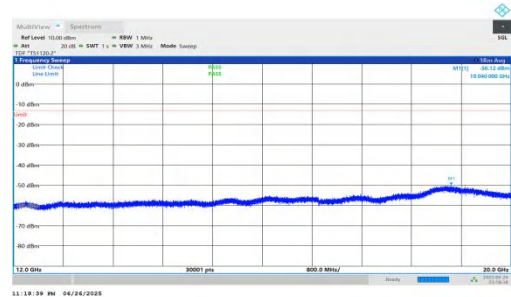
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



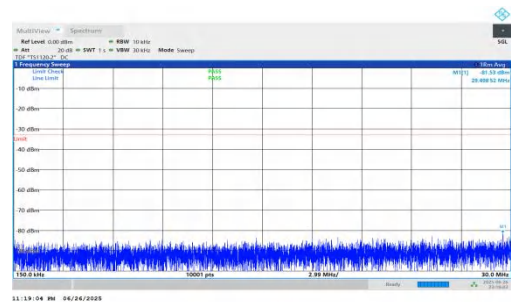
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Right-3000-12000-PASS



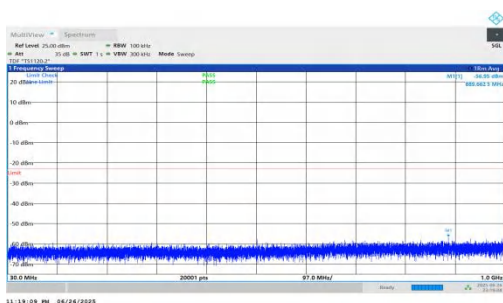
NTNV-n25-PC3-15-40-M-DFT-BPSK-Inner_1RB_Right-12000-20000-PASS



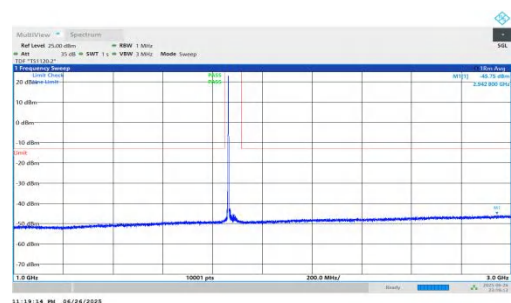
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



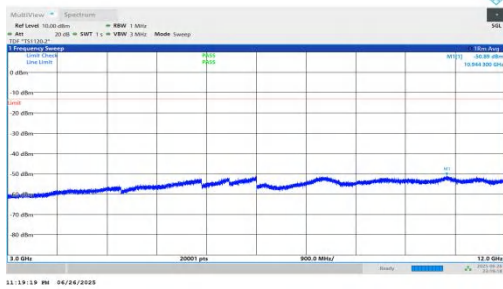
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



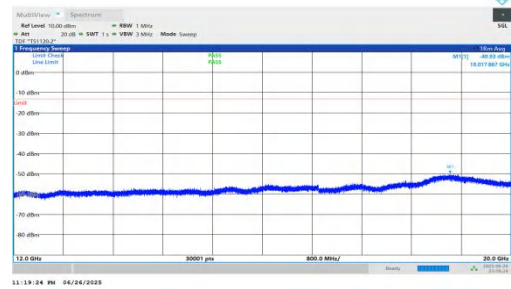
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



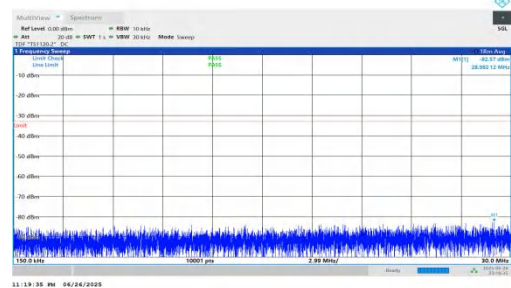
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Left-3000-1200
0-PASS



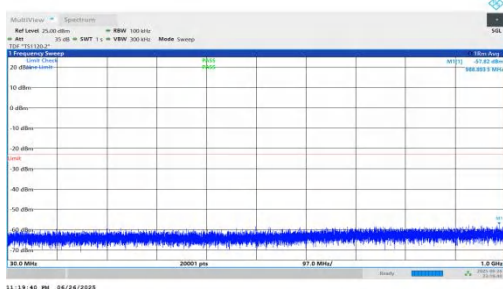
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Left-12000-2000
0-PASS



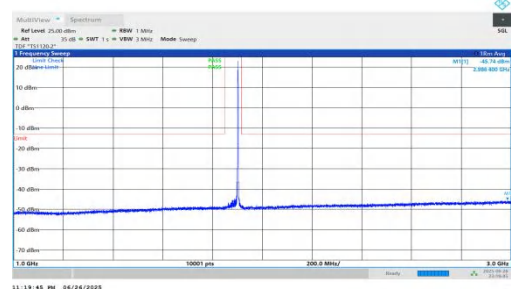
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Right-0.009-0.1
5-PASS



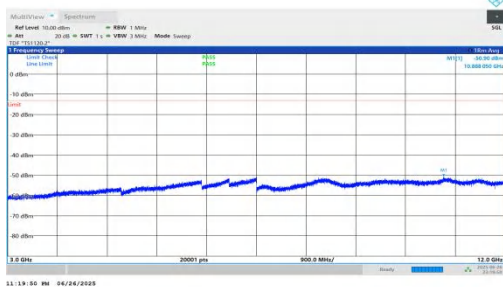
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Right-0.15-30-P
ASS



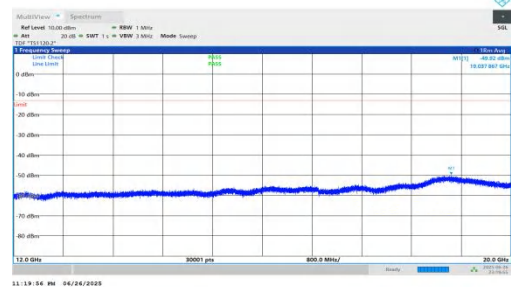
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Right-30-1000-P
PASS



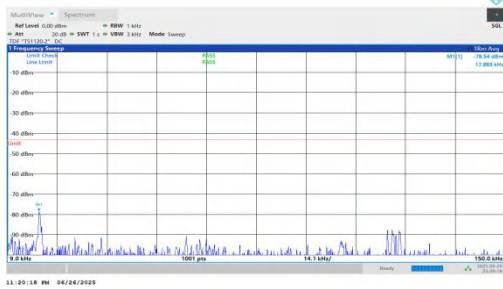
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Right-1000-3000-P
-PASS



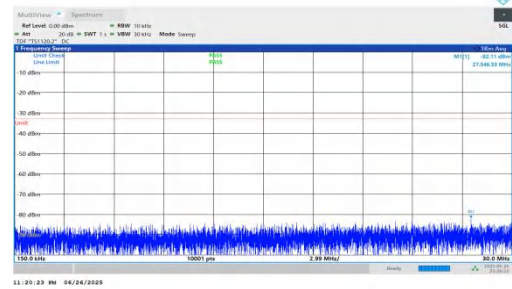
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Right-3000-12000-P
00-PASS



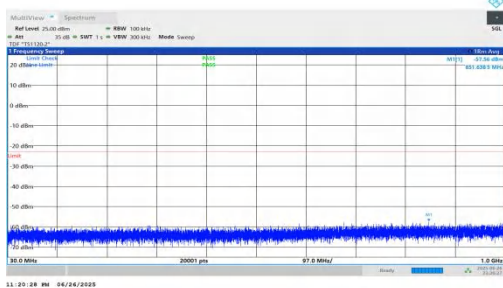
NTNV-n25-PC3-15-40-M-DFT-QPSK-Inner_1RB_Right-12000-20000-P
00-PASS



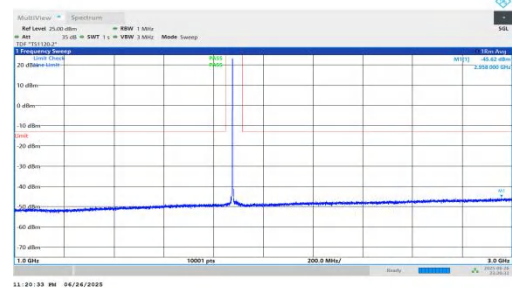
NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



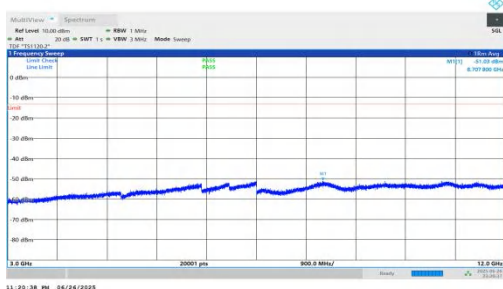
NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



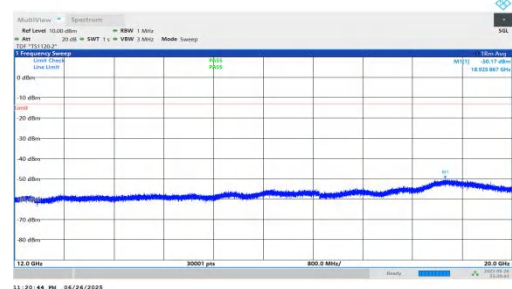
NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



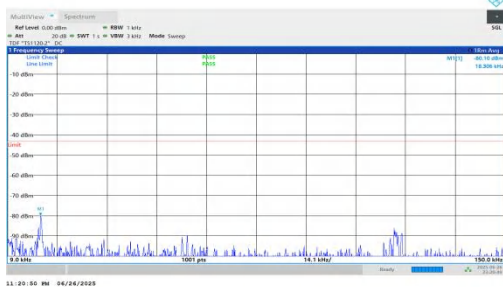
NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



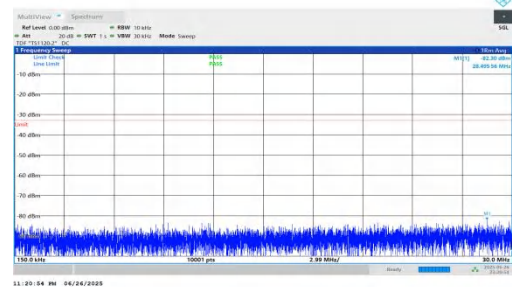
NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Left-3000-12000-PASS



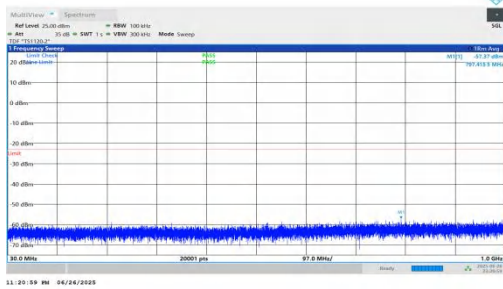
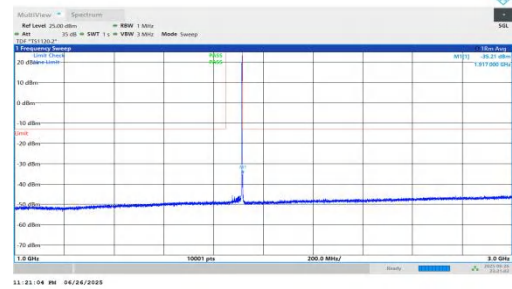
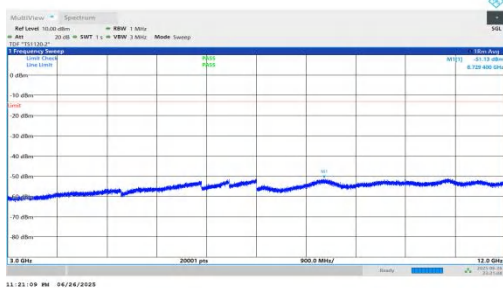
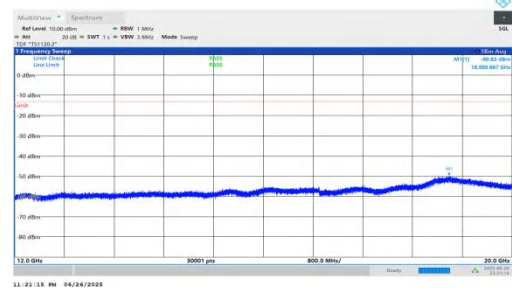
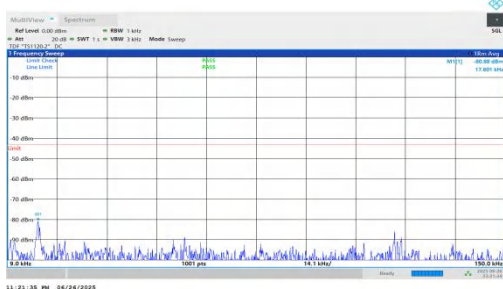
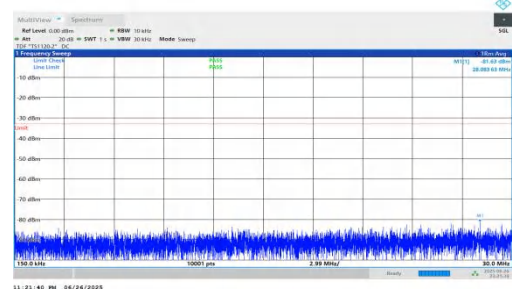
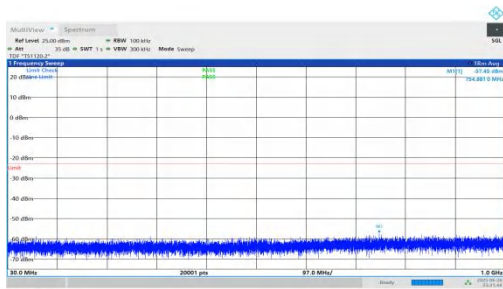
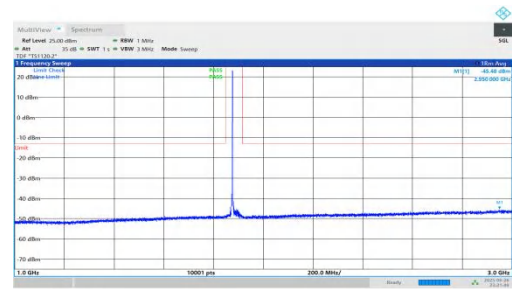
NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Left-12000-20000-PASS

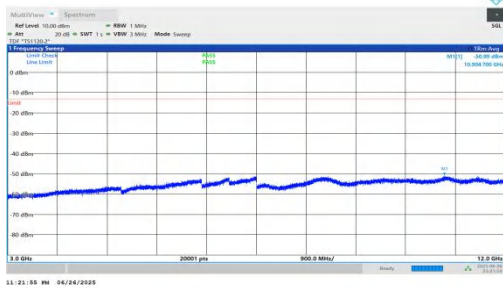


NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS

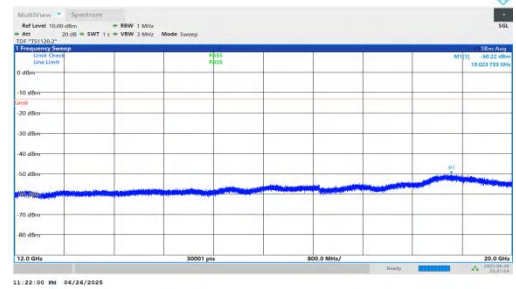


NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS


NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Right-30-1000-P
ASS

NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Right-1000-3000-P
PASS

NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Right-3000-120
00-PASS

NTNV-n25-PC3-15-40-H-DFT-BPSK-Inner_1RB_Right-12000-200
00-PASS

NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Left-0.009-0.15-
PASS

NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PAS
S

NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Left-30-1000-P
ASS

NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Left-1000-3000-
PASS



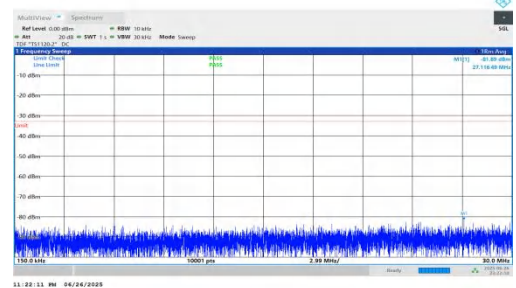
NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Left-3000-1200
0-PASS



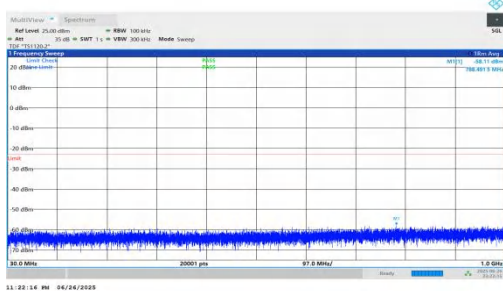
NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Left-12000-2000
0-PASS



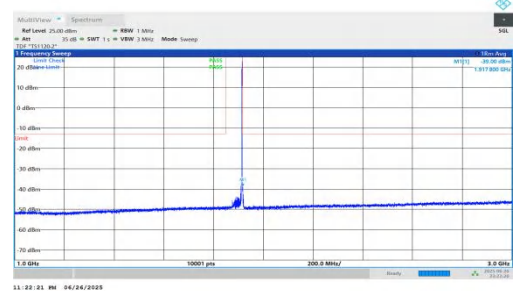
NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Right-0.009-0.1
5-PASS



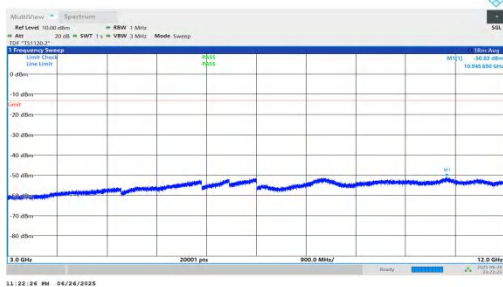
NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PA
SS



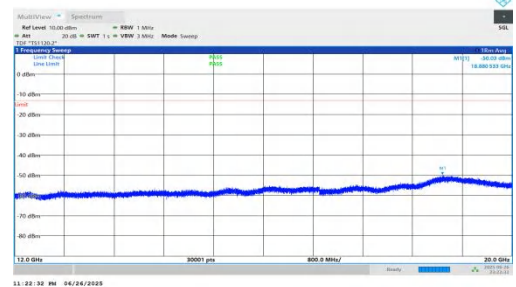
NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Right-30-1000-
PASS



NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Right-1000-3000
-PASS



NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Right-3000-12000-PASS



NTNV-n25-PC3-15-40-H-DFT-QPSK-Inner_1RB_Right-12000-20000-PASS

Frequency Stability for SA

Test Result

Voltage											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict
n25	15	40	DFT-QPSK	M	Outer_Full	VL	NT	-3.7	-0.001475	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	VN	NT	-4.7	-0.002497	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	VH	NT	-2.9	-0.001541	±2.5	PASS

Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict
n25	15	40	DFT-QPSK	M	Outer_Full	NV	-30	-0.6	-0.000319	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	NV	-20	-1.3	-0.000691	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	NV	-10	-5.4	-0.002869	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	NV	0	-2.8	-0.001487	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	NV	10	0.7	0.000372	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	NV	20	-2.5	-0.001328	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	NV	30	-6.2	-0.003293	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	NV	40	-1.2	-0.000637	±2.5	PASS
n25	15	40	DFT-QPSK	M	Outer_Full	NV	50	-2.3	-0.001222	±2.5	PASS