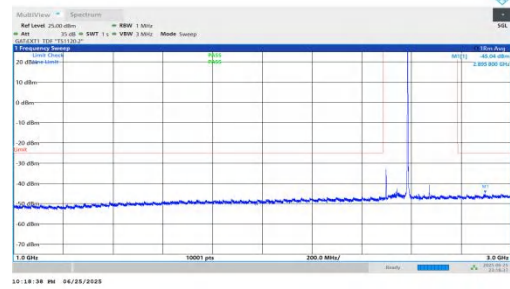
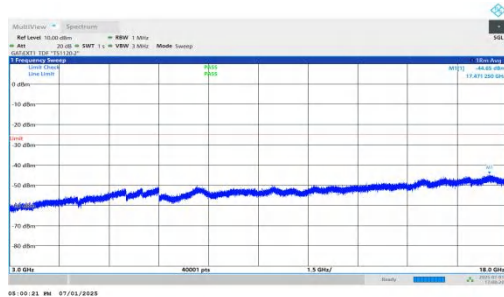
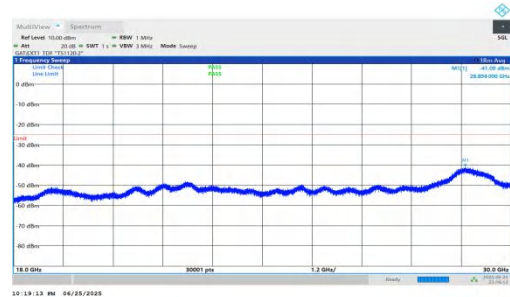
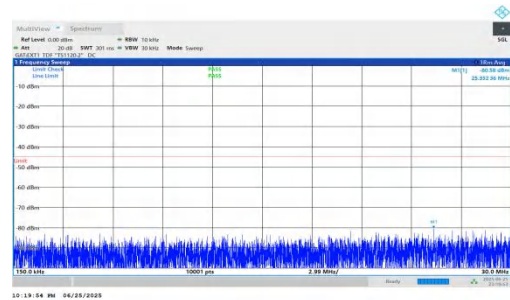
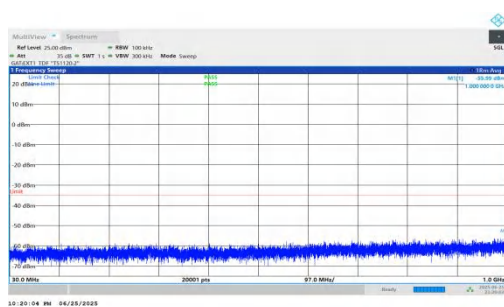
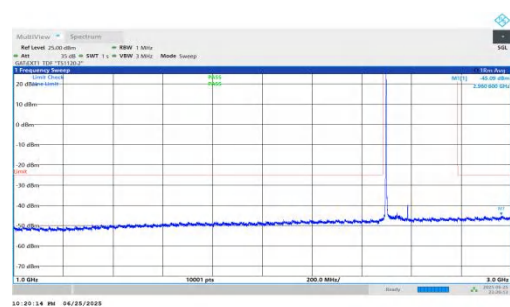
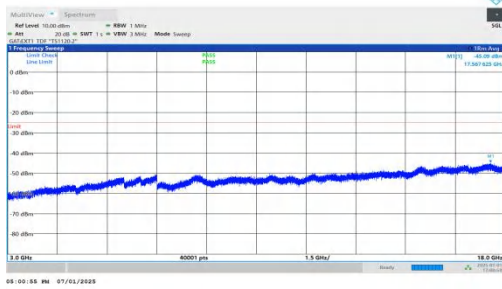
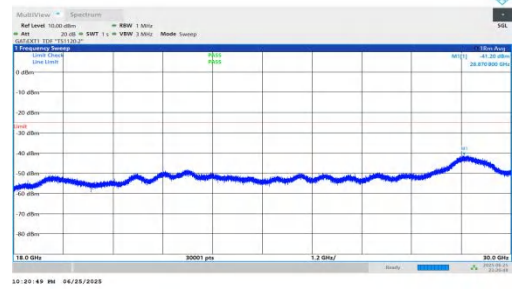

NTNV-n41-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-30-1000-P
ASS

NTNV-n41-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-1000-3000-P
PASS

NTNV-n41-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-3000-1800
0-PASS

NTNV-n41-PC2-30-90-L-DFT-BPSK-Inner_1RB_Right-18000-300
00-PASS

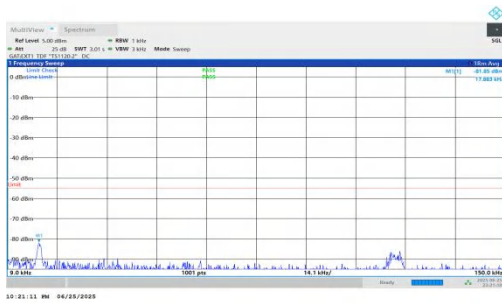
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PASS

NTNV-n41-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PAS
S

NTNV-n41-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-30-1000-PA
SS

NTNV-n41-PC2-30-90-L-DFT-QPSK-Inner_1RB_Left-1000-3000-P
ASS



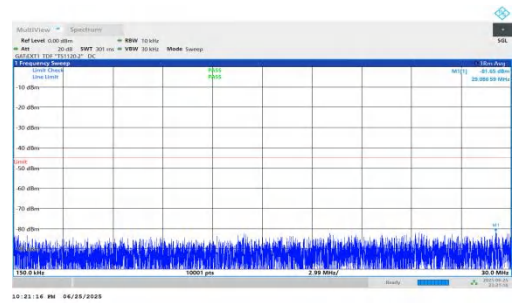
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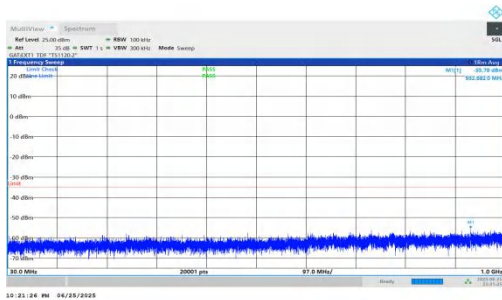
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0-PASS



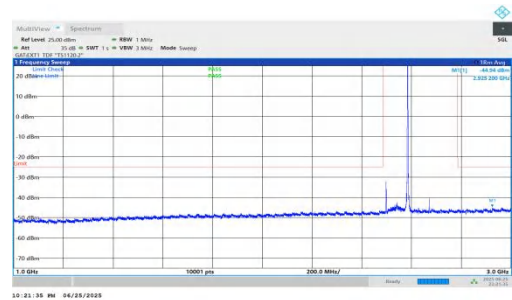
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5-PASS



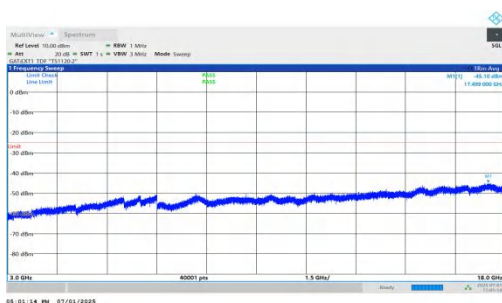
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SS



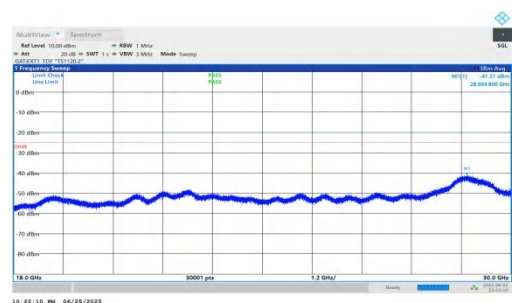
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ASS



NTVN-n41-PC2-30-90-L-DFT-QPSK-Inner_1RB_Right-1000-3000-
PASS



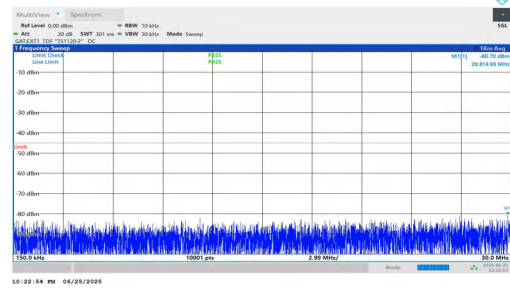
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00-PASS



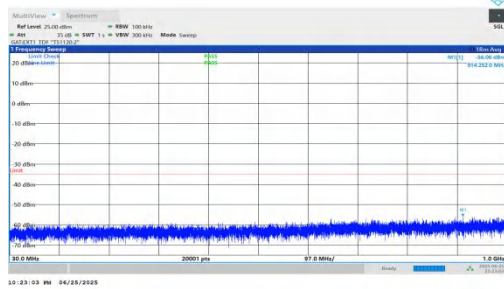
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00-PASS



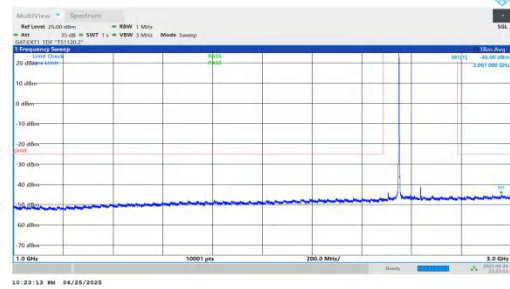
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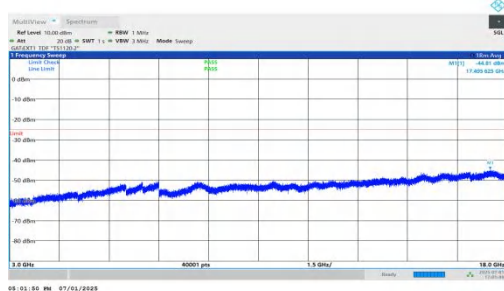
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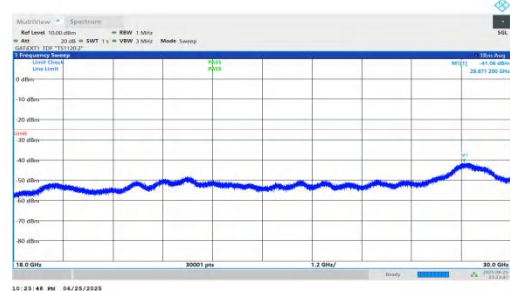
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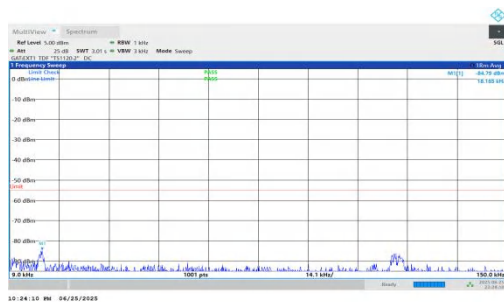
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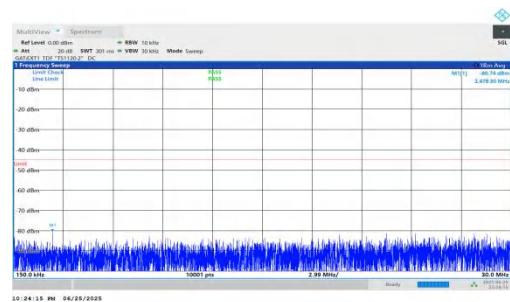
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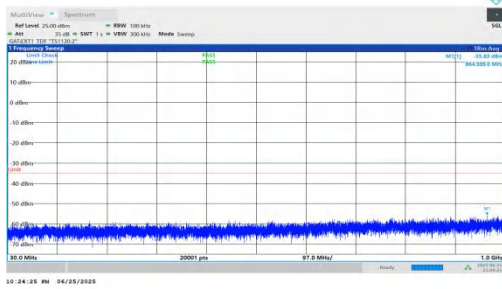
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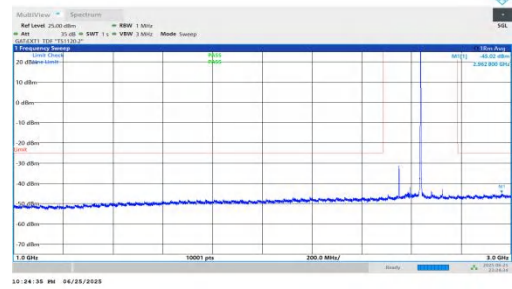
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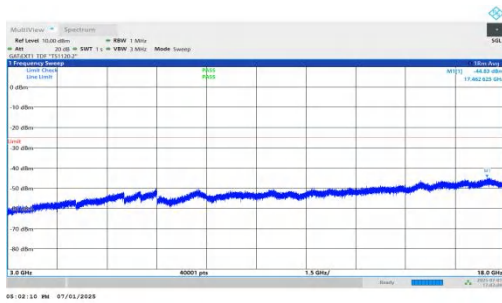
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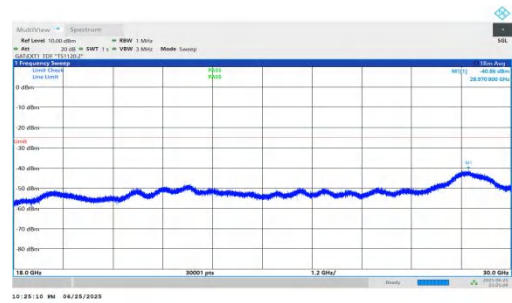
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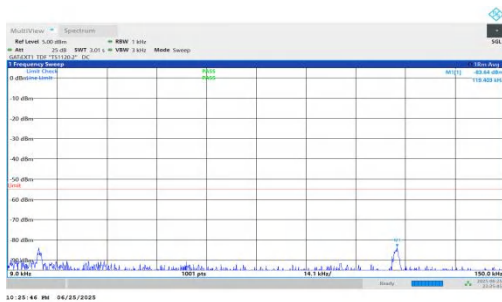
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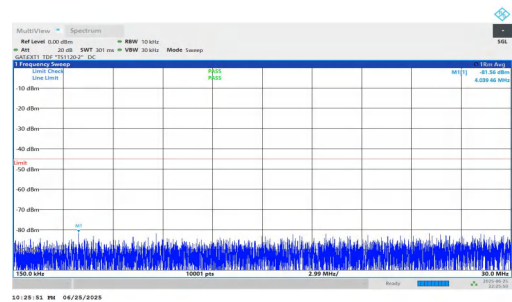
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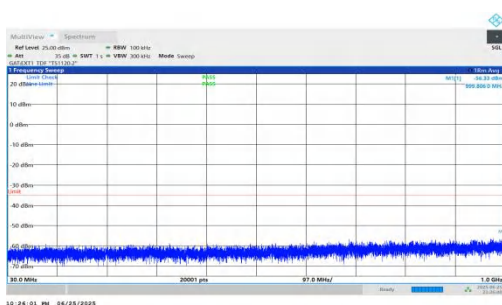
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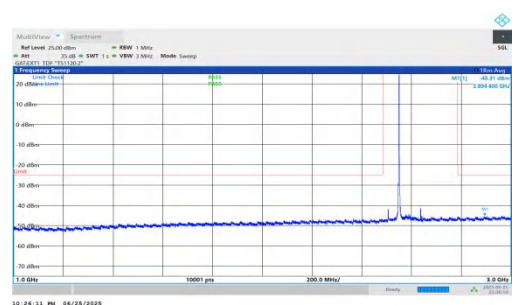
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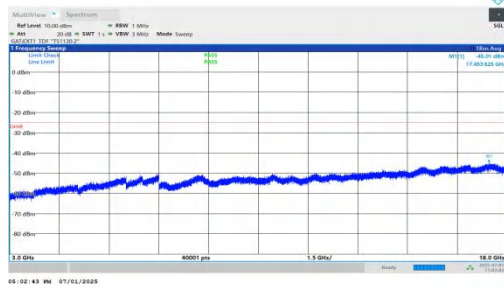
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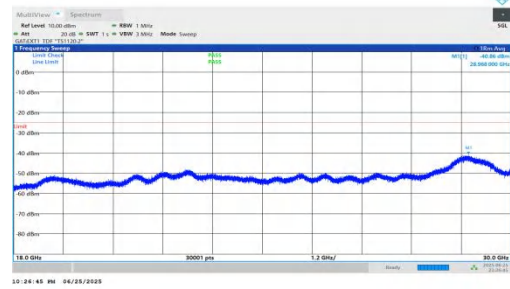
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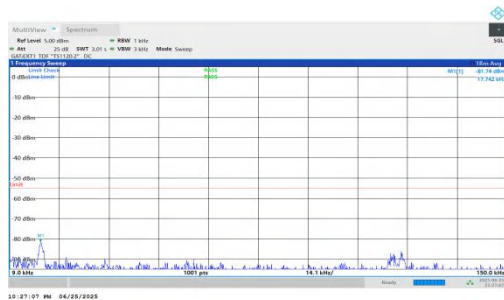
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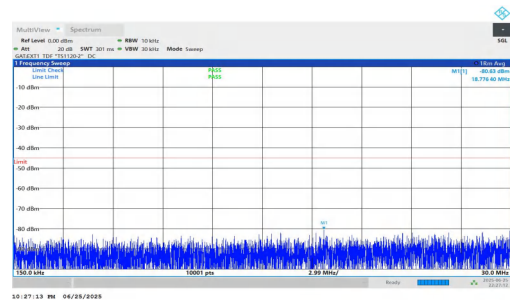
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0-PASS



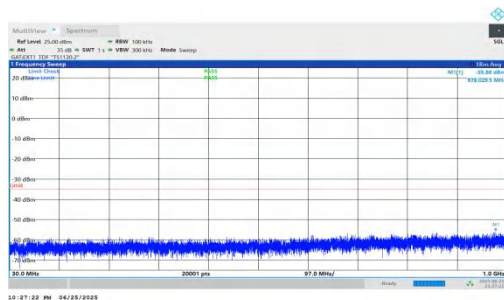
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0-PASS



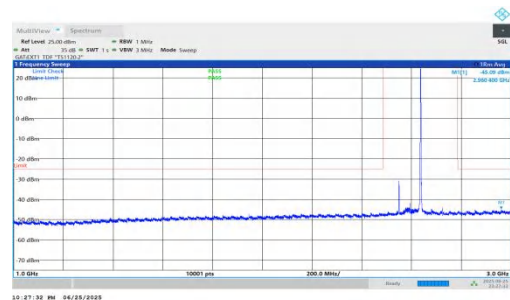
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5-PASS



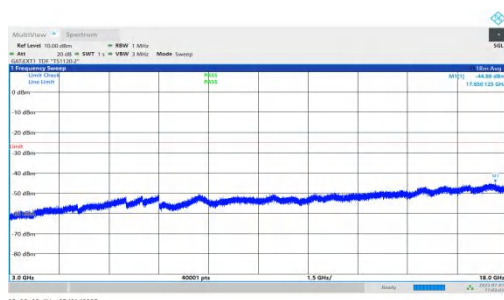
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ASS



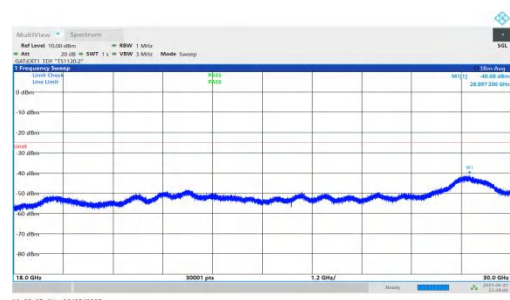
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PASS



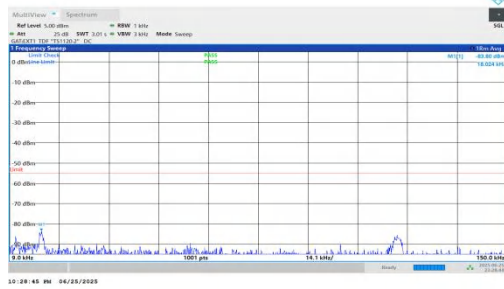
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-PASS



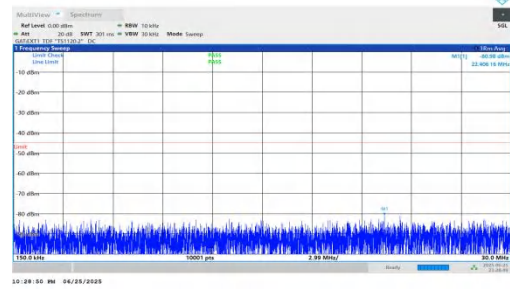
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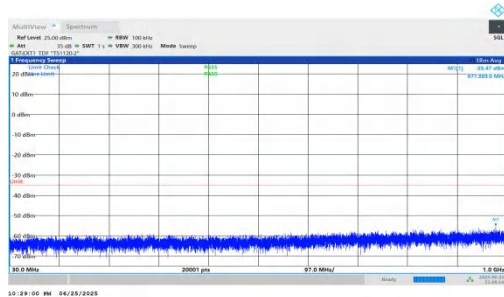
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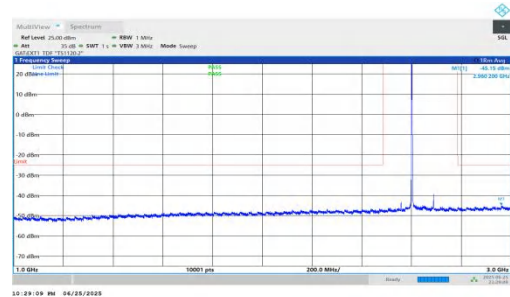
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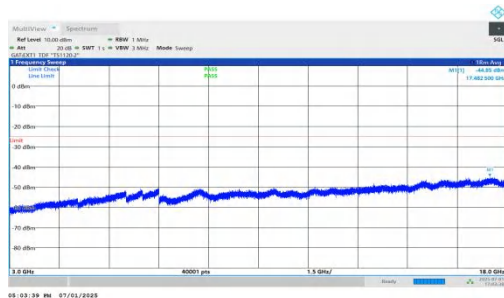
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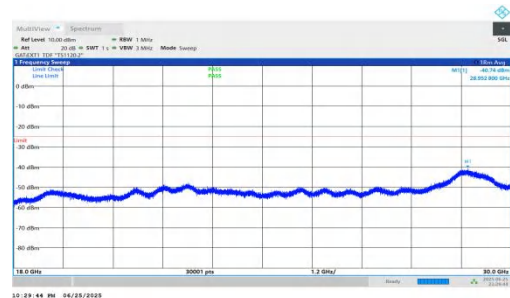
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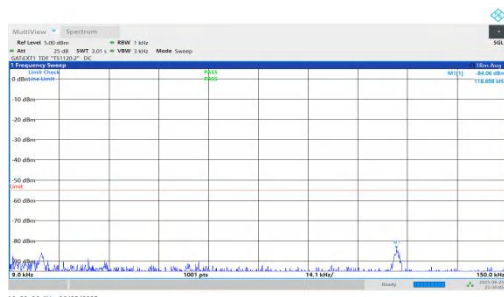
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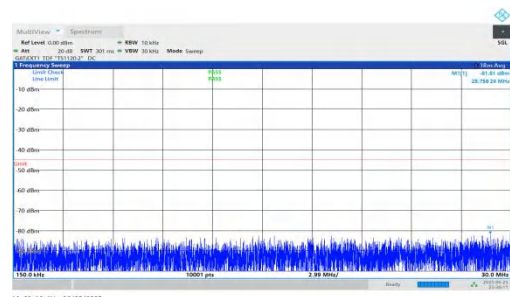
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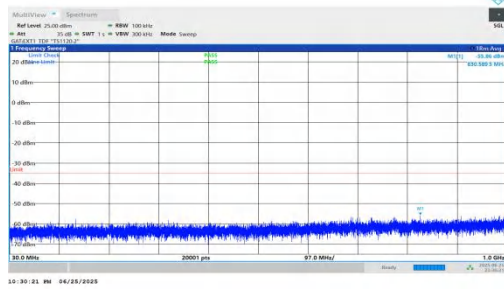
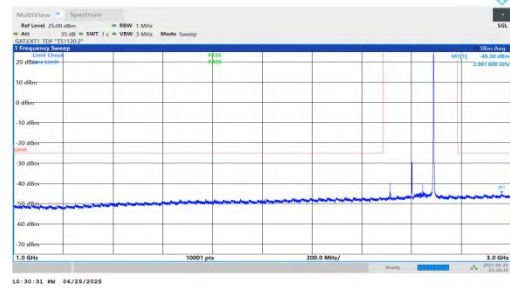
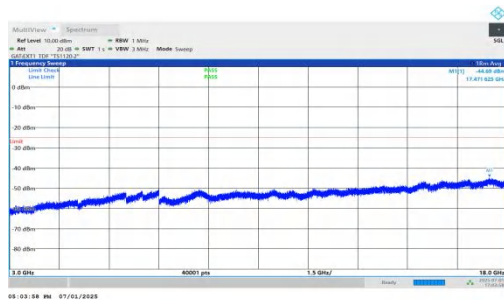
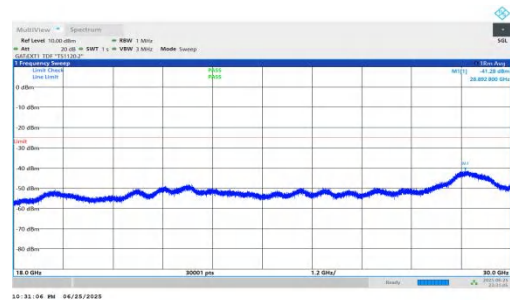
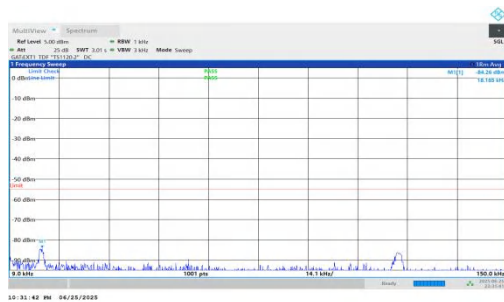
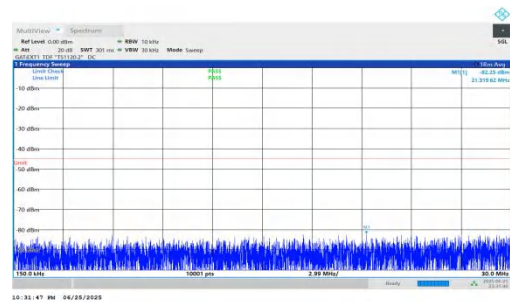
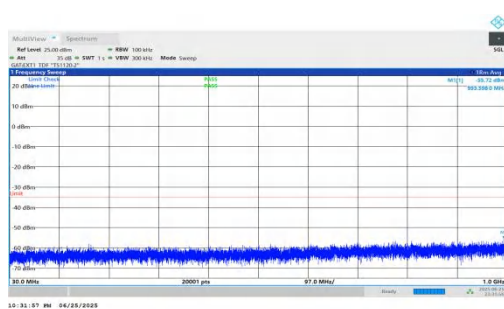
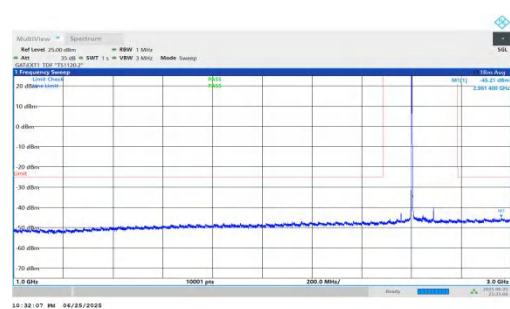
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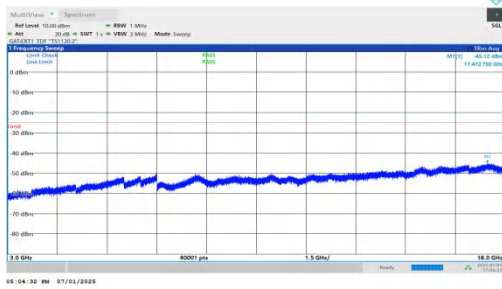


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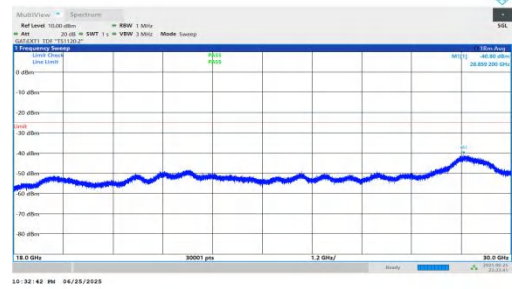


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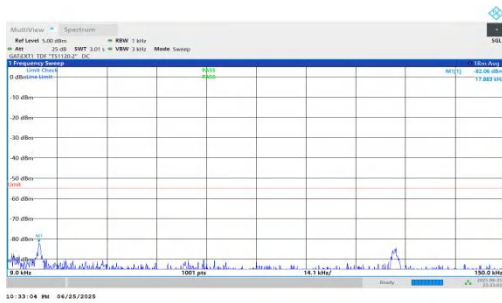

NTVN-n41-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-30-1000-P
ASS

NTVN-n41-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-1000-3000
-PASS

NTVN-n41-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-3000-180
00-PASS

NTVN-n41-PC2-30-90-H-DFT-BPSK-Inner_1RB_Right-18000-300
00-PASS

NTVN-n41-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-0.009-0.15-
PASS

NTVN-n41-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PAS
S

NTVN-n41-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-30-1000-P
ASS

NTVN-n41-PC2-30-90-H-DFT-QPSK-Inner_1RB_Left-1000-3000-
PASS



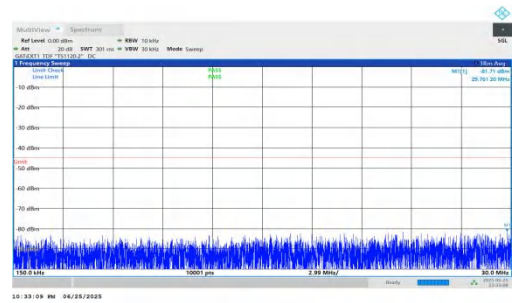
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0-PASS



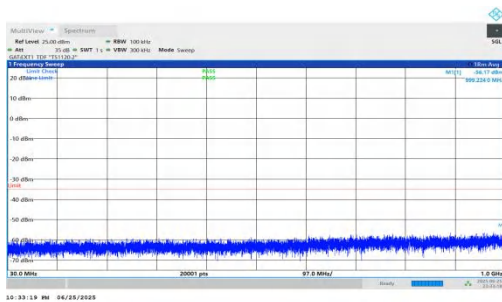
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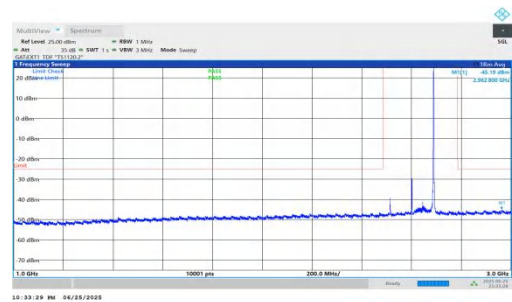
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5-PASS



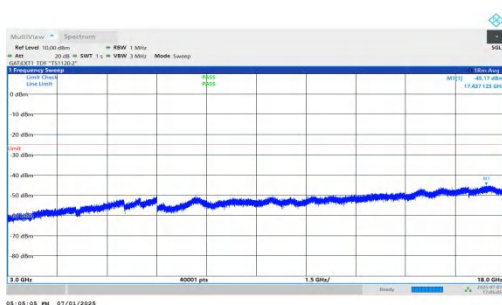
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SS



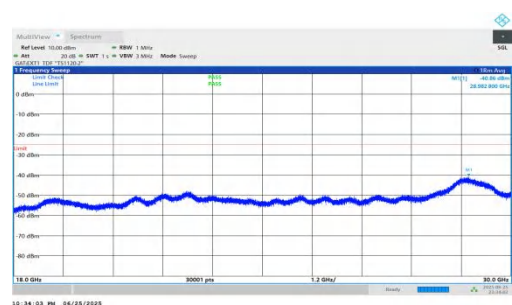
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PASS



NTNV-n41-PC2-30-90-H-DFT-QPSK-Inner_1RB_Right-1000-3000-
-PASS



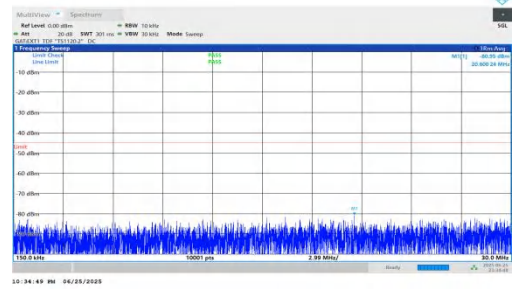
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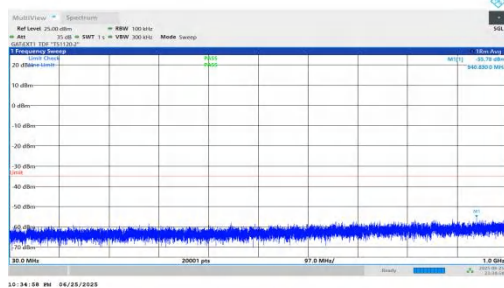
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00-PASS



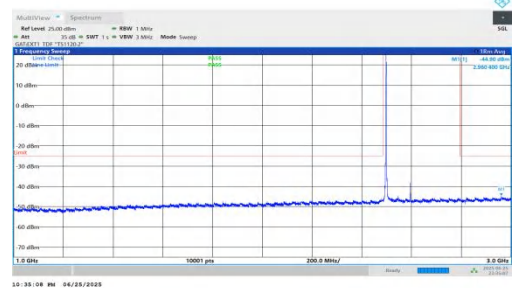
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-PASS



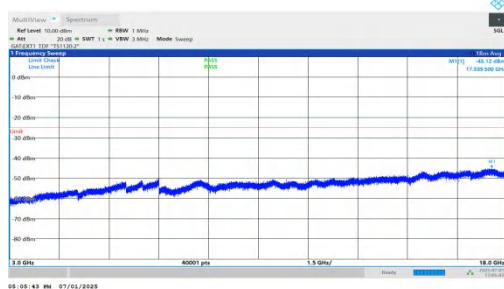
NTNV-n41-PC2-30-100-L-DFT-BPSK-Inner_1RB_Left-0.15-30-PA
SS



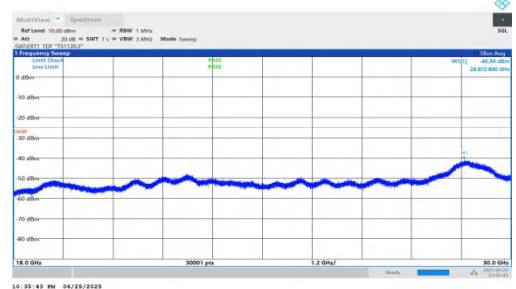
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ASS



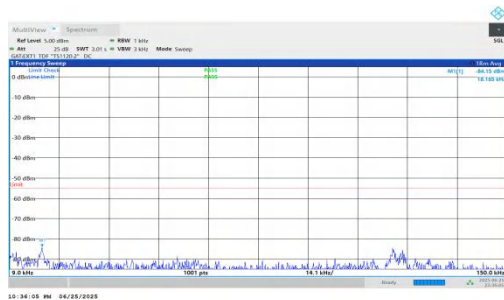
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PASS



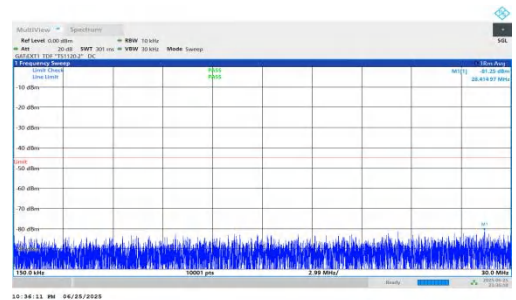
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0-PASS



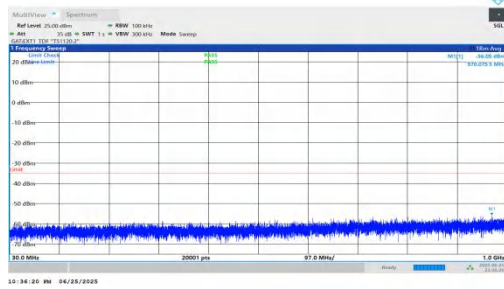
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0-PASS



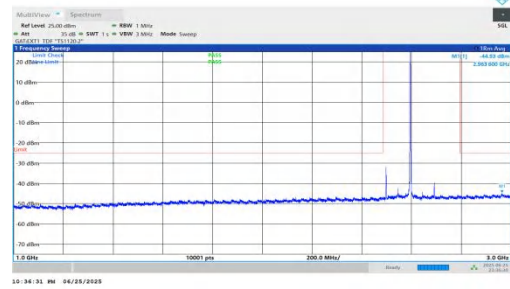
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5-PASS



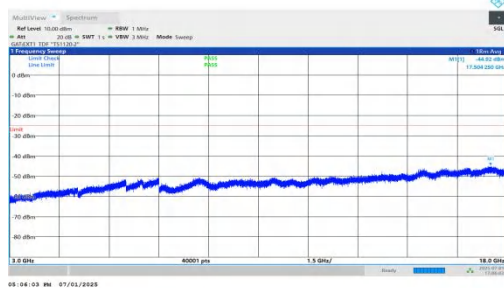
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ASS



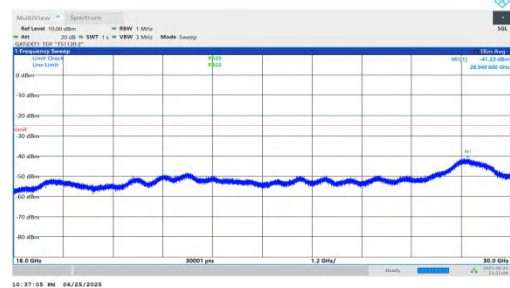
NTNV-n41-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n41-PC2-30-100-L-DFT-BPSK-Inner_1RB_Right-1000-300-0-PASS



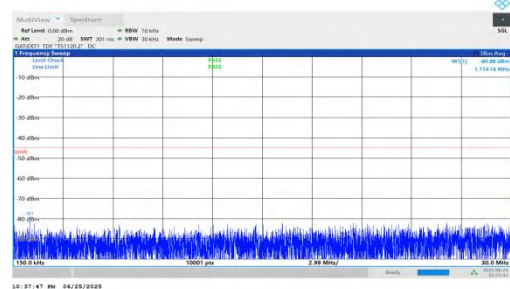
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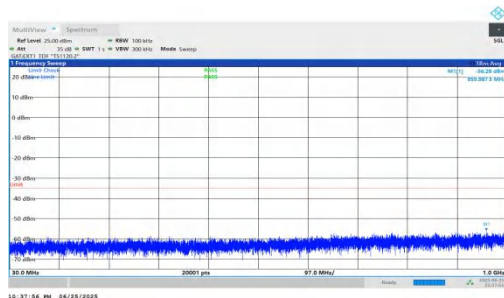
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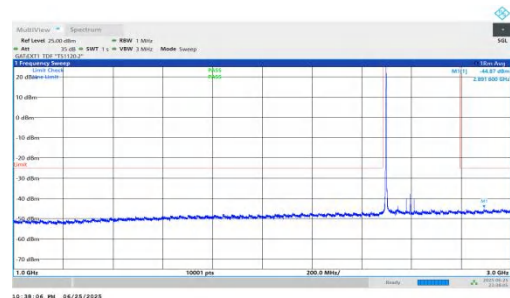
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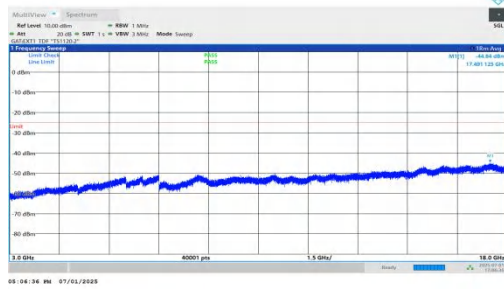
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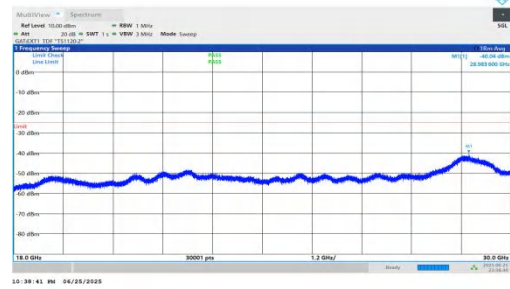
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NTNV-n41-PC2-30-100-L-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



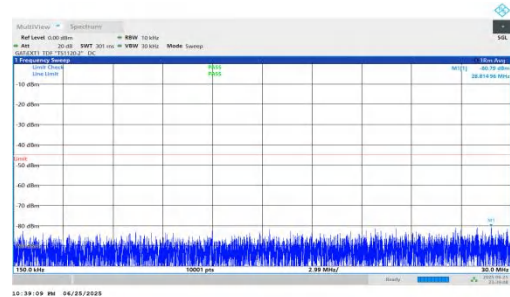
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0-PASS



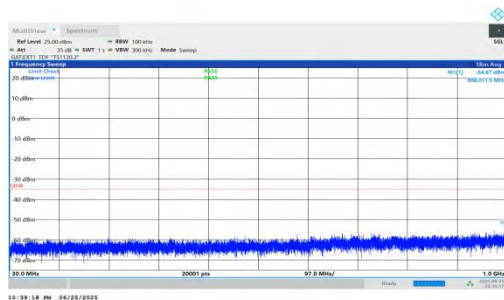
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00-PASS



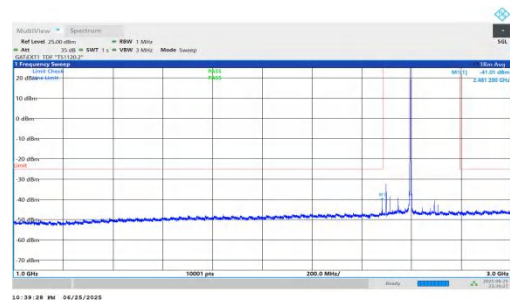
NTNV-n41-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-0.009-0.
15-PASS



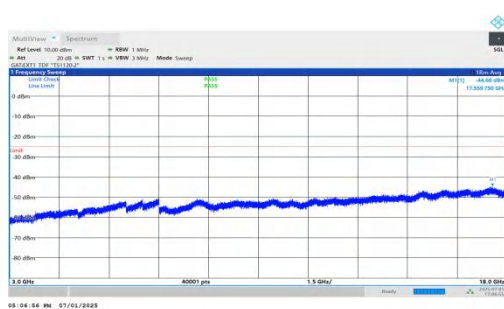
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ASS



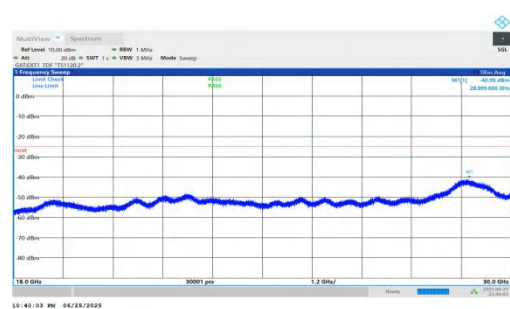
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PASS



NTNV-n41-PC2-30-100-L-DFT-QPSK-Inner_1RB_Right-1000-300
0-PASS



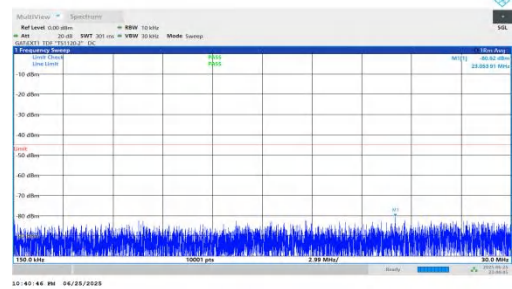
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000-PASS



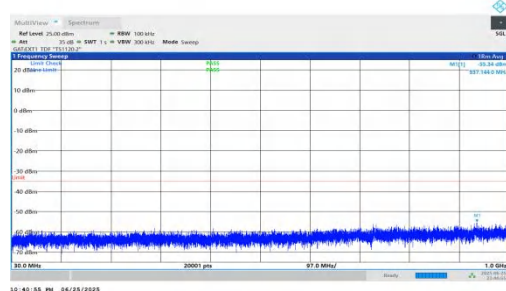
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000-PASS



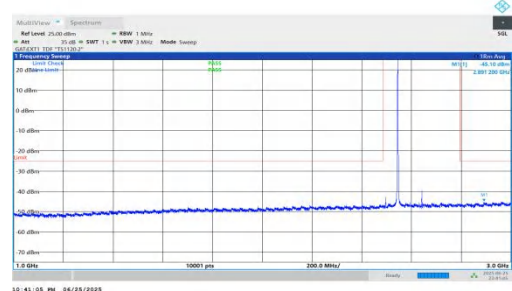
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5-PASS



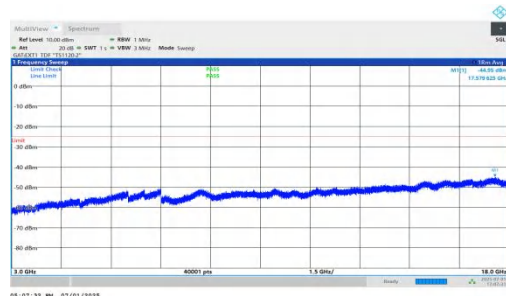
NTNV-n41-PC2-30-100-M-DFT-BPSK-Inner_1RB_Left-0.15-30-PA
SS



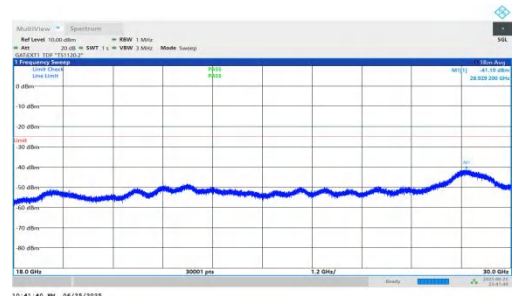
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ASS



NTNV-n41-PC2-30-100-M-DFT-BPSK-Inner_1RB_Left-1000-3000
-PASS



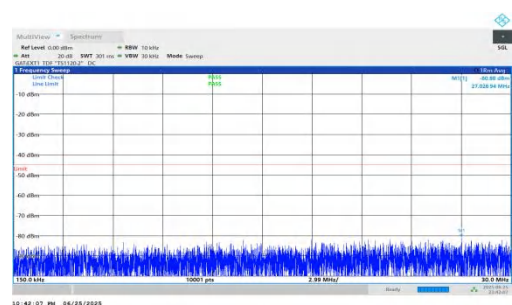
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00-PASS



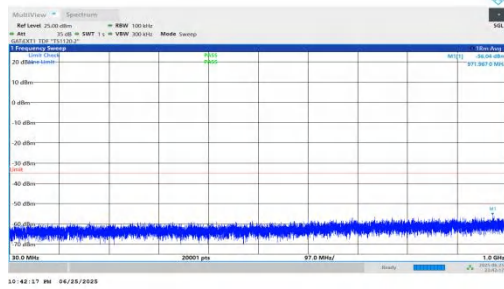
NTNV-n41-PC2-30-100-M-DFT-BPSK-Inner_1RB_Left-18000-300
00-PASS



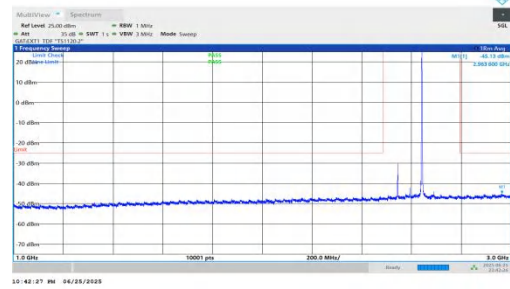
NTNV-n41-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-0.009-0.
15-PASS



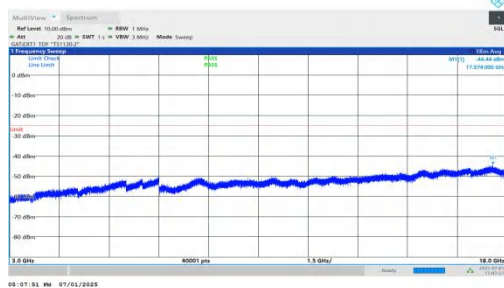
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ASS



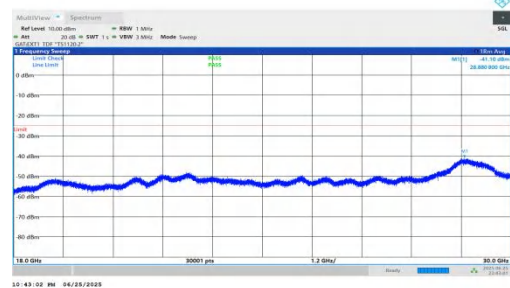
NTNV-n41-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-30-1000
-PASS



NTNV-n41-PC2-30-100-M-DFT-BPSK-Inner_1RB_Right-1000-3000
0-PASS



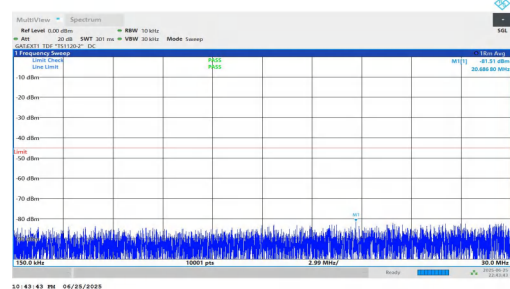
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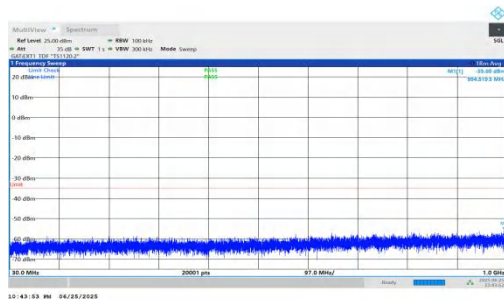
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000-PASS



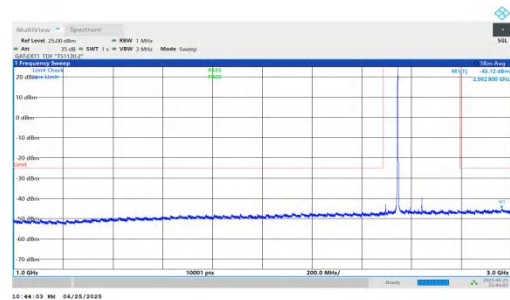
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5-PASS



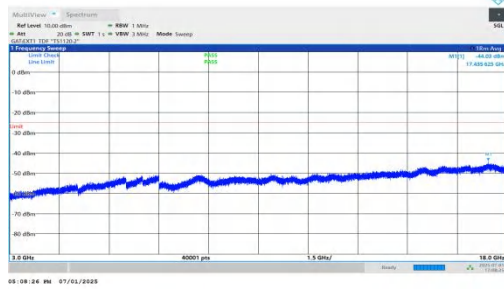
NTNV-n41-PC2-30-100-M-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS
SS



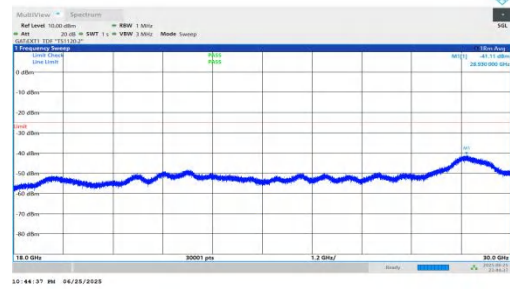
NTNV-n41-PC2-30-100-M-DFT-QPSK-Inner_1RB_Left-30-1000
PASS



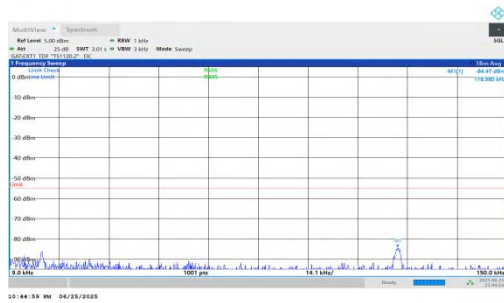
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-PASS



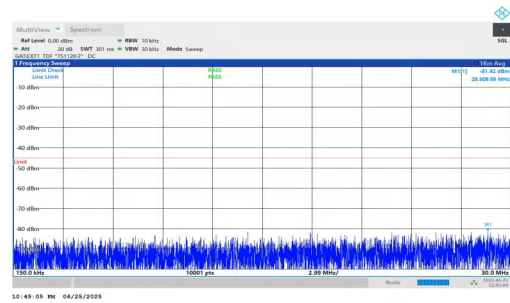
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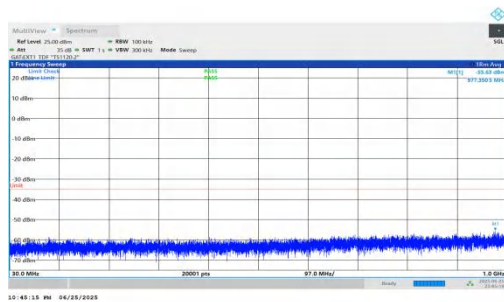
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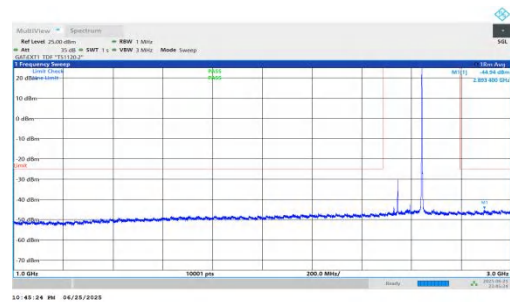
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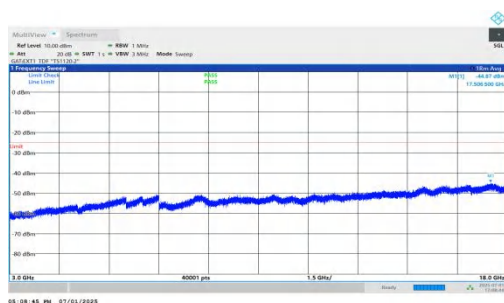
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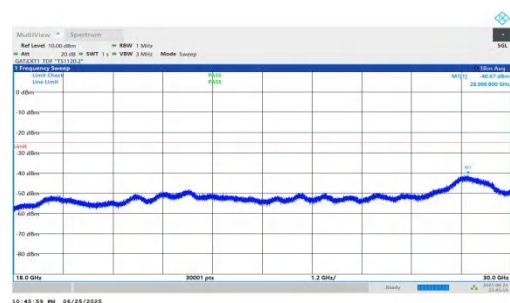
NTNV-n41-PC2-30-100-M-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n41-PC2-30-100-M-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS



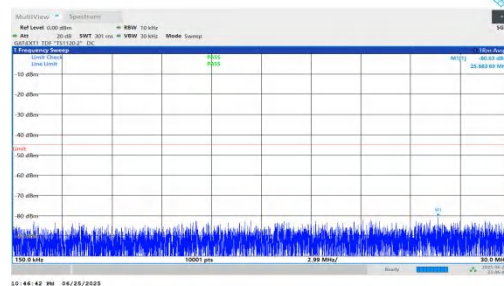
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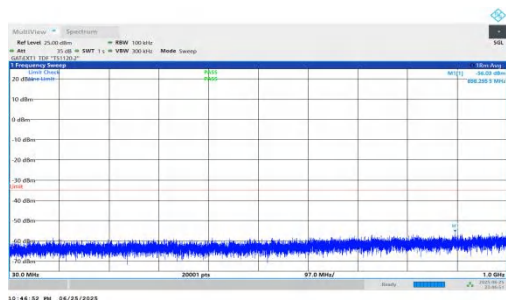
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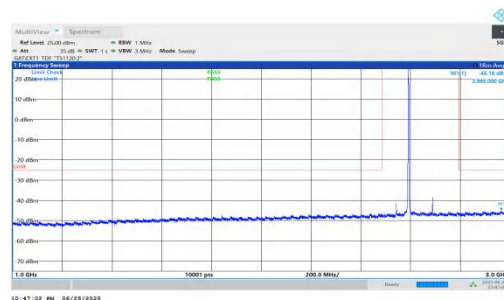
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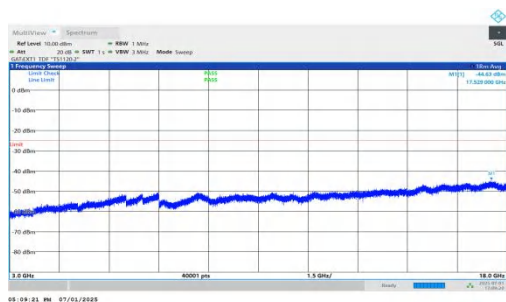
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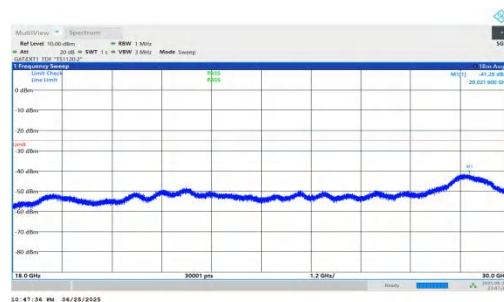
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NTNV-n41-PC2-30-100-H-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



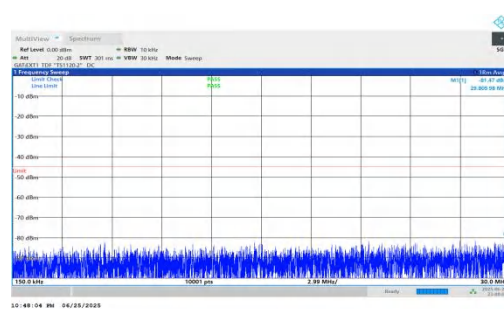
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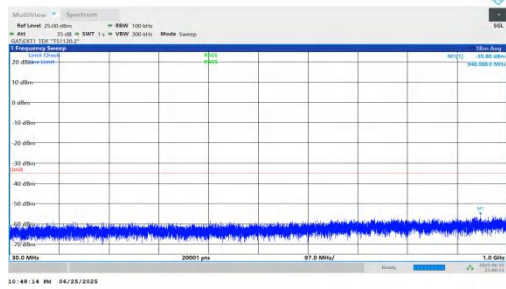
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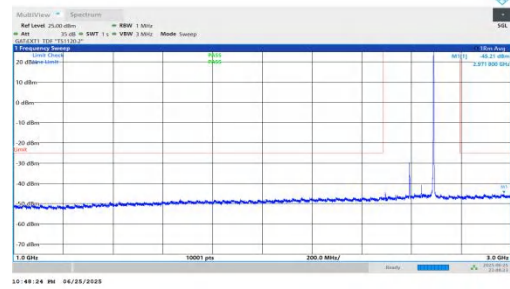
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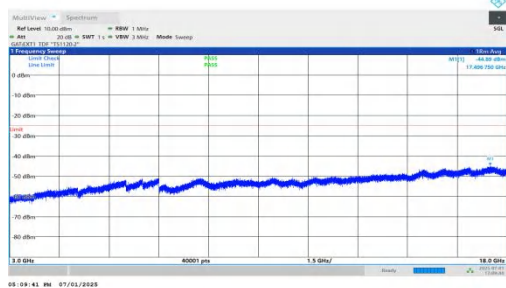
NTNV-n41-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-0.15-30-PA-ASS



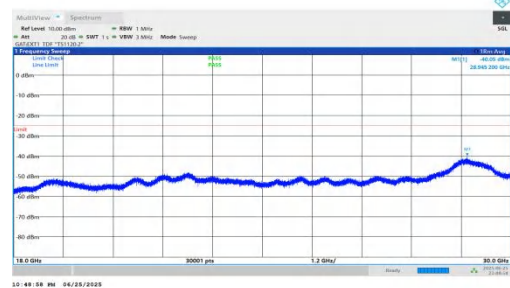
NTNV-n41-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n41-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-1000-300-PASS



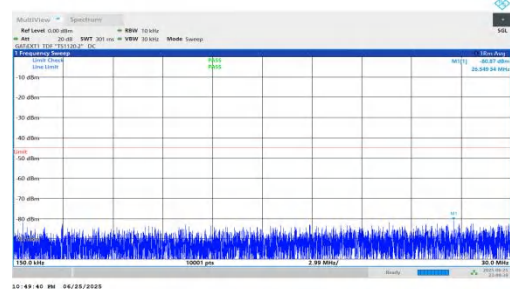
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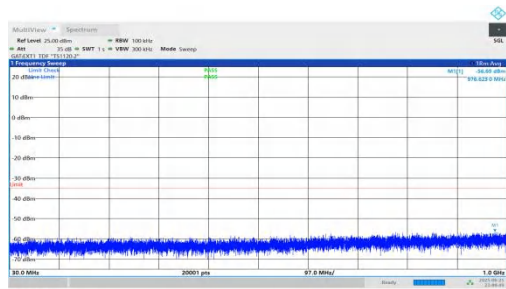
NTNV-n41-PC2-30-100-H-DFT-BPSK-Inner_1RB_Right-18000-30000-PASS



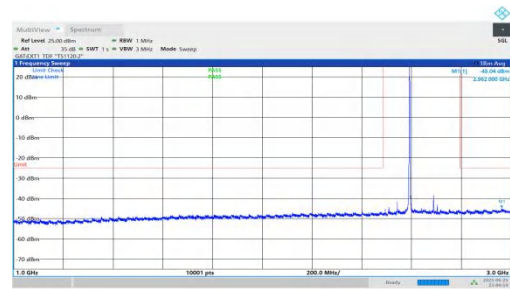
NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



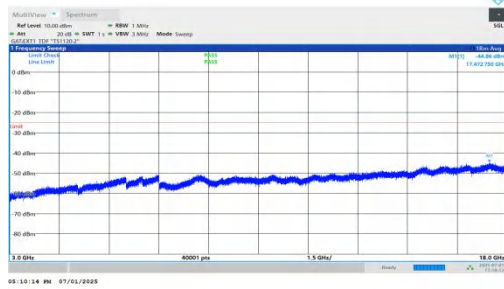
NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



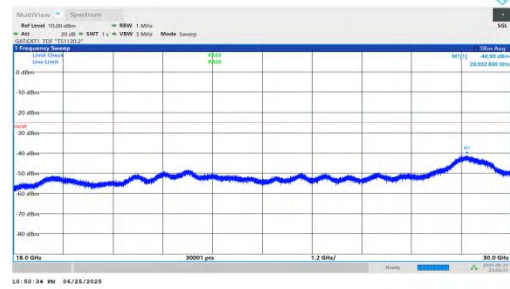
NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



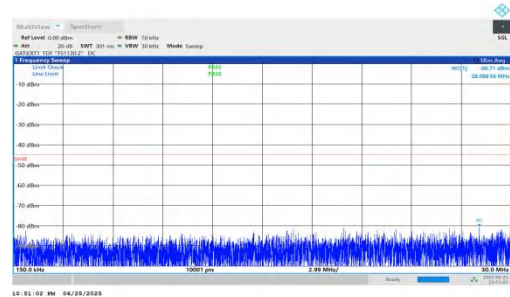
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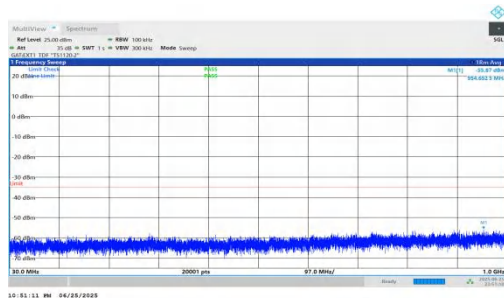
NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Left-18000-30000-PASS



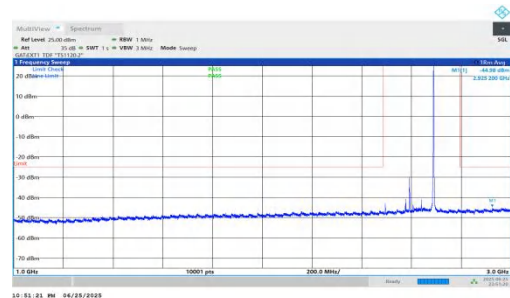
NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PASS



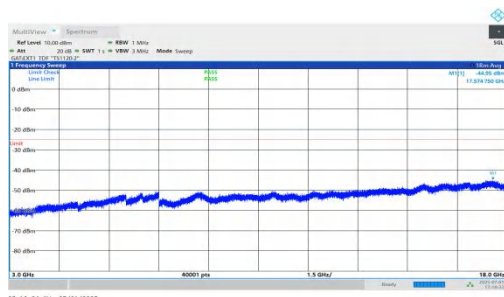
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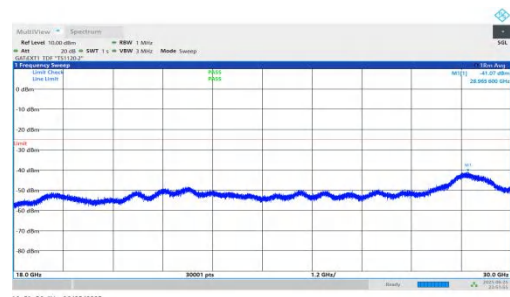
NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS



NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-3000-18000-PASS



NTNV-n41-PC2-30-100-H-DFT-QPSK-Inner_1RB_Right-18000-30000-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
n41	30	100	DFT-QPSK	M	Outer_Full	VL	NT	-0.2	-0.007705	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	VN	NT	-14.6	-0.005631	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	VH	NT	-9.8	-0.003779	±2.5	PASS

Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
n41	30	100	DFT-QPSK	M	Outer_Full	NV	-30	-9.6	-0.003702	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	NV	-20	-22.5	-0.008677	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	NV	-10	-4.9	-0.00189	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	NV	0	-12.5	-0.004821	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	NV	10	-12.1	-0.004666	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	NV	20	-10.7	-0.004127	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	NV	30	-4.8	-0.001851	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	NV	40	-6.3	-0.00243	±2.5	PASS
n41	30	100	DFT-QPSK	M	Outer_Full	NV	50	-4	-0.001543	±2.5	PASS