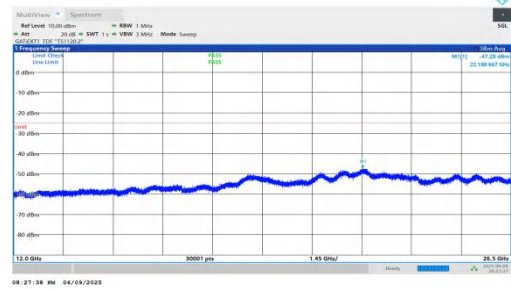


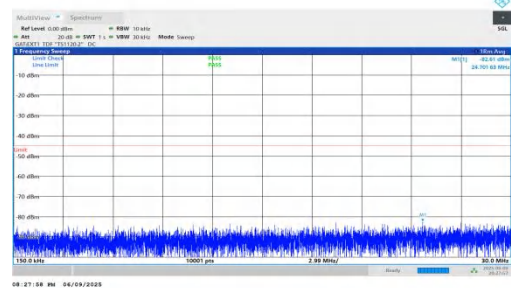
NTNV-n38-PC2-30-30-L-DFT-QPSK-Inner_1RB_Left-3000-12000
-PASS



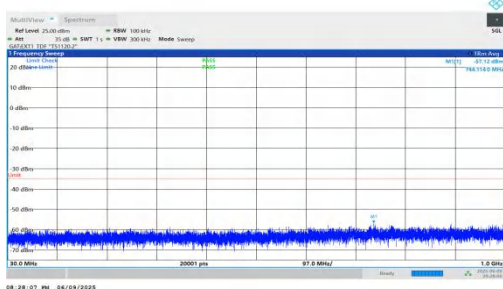
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0-PASS



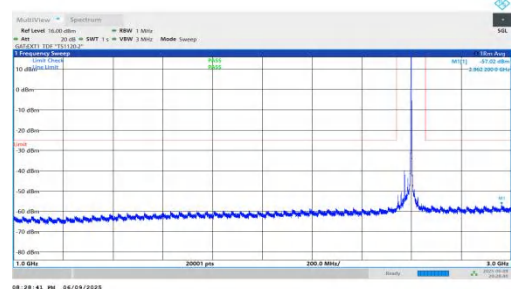
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5-PASS



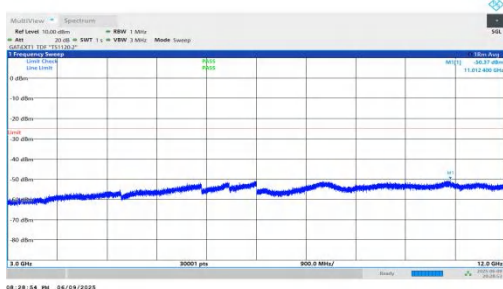
NTNV-n38-PC2-30-30-L-DFT-QPSK-Inner_1RB_Right-0.15-30-PA
SS



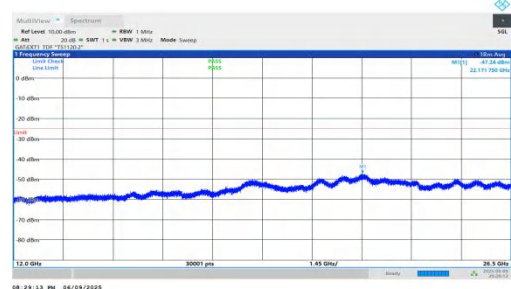
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ASS



NTNV-n38-PC2-30-30-L-DFT-QPSK-Inner_1RB_Right-1000-3000-P
PASS



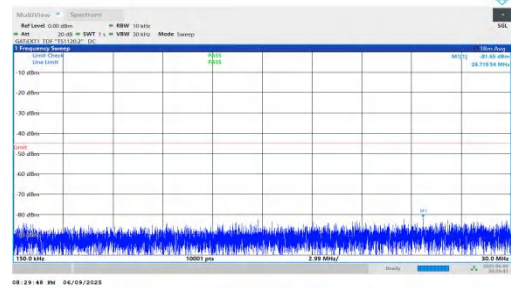
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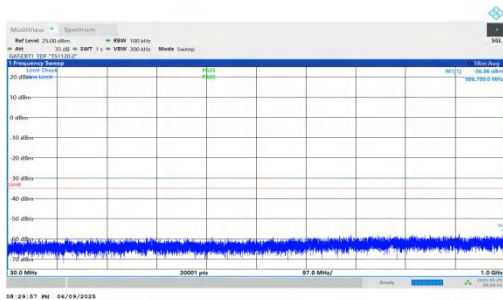
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00-PASS



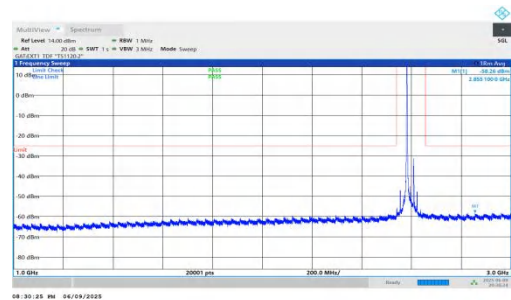
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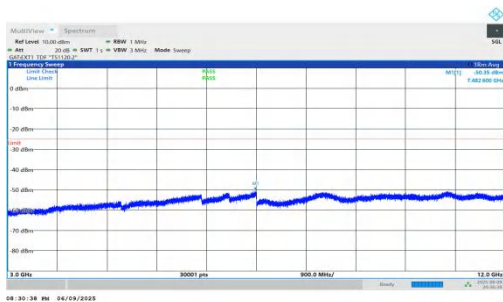
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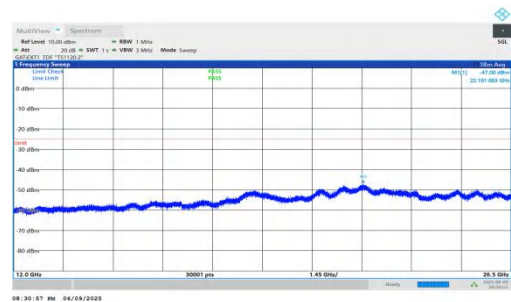
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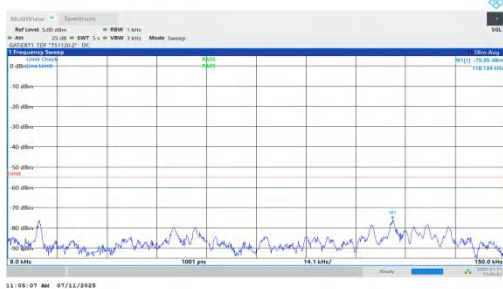
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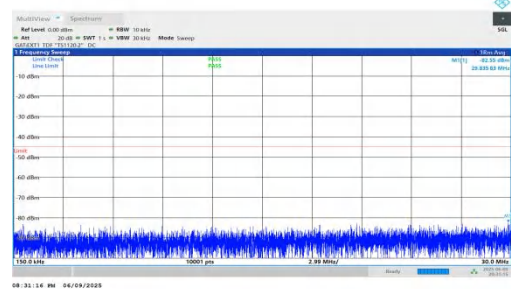
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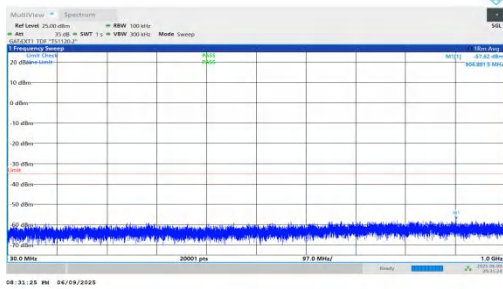
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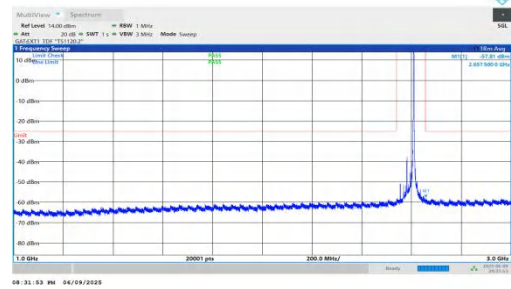
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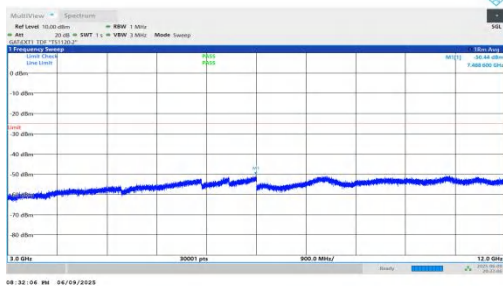
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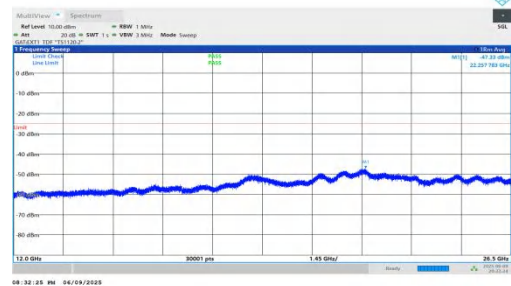
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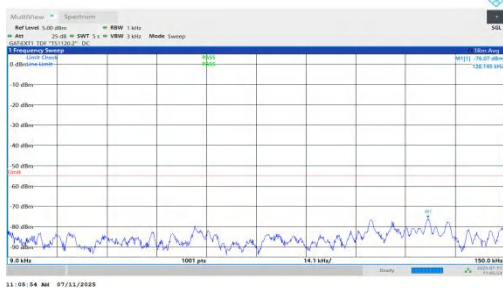
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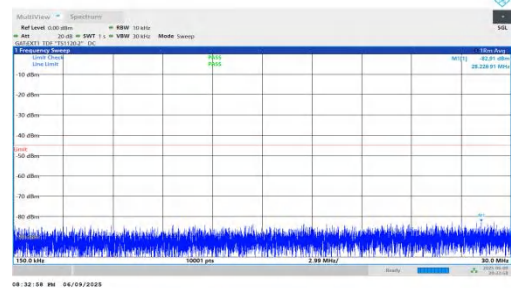
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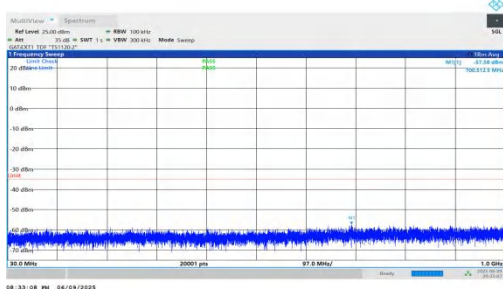
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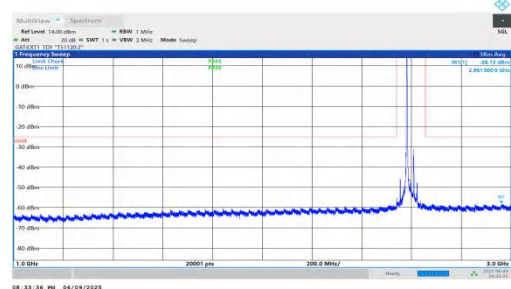
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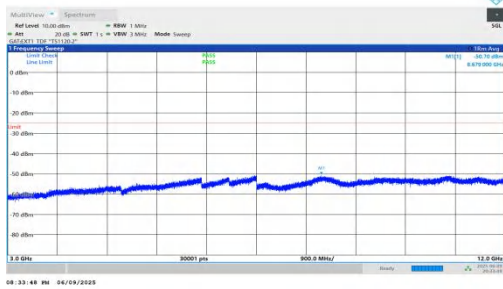
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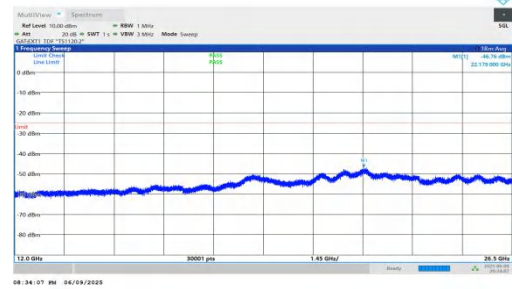
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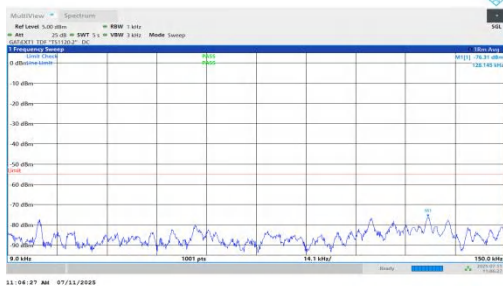
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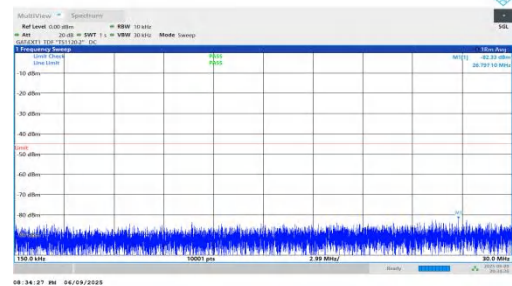
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0-PASS



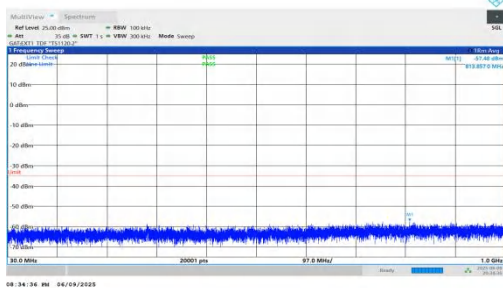
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0-PASS



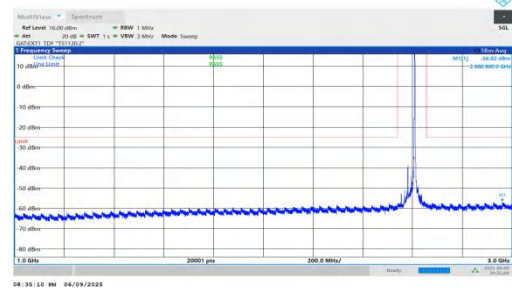
NTNV-n38-PC2-30-30-M-DFT-QPSK-Inner_1RB_Right-0.009-0.1
5-PASS



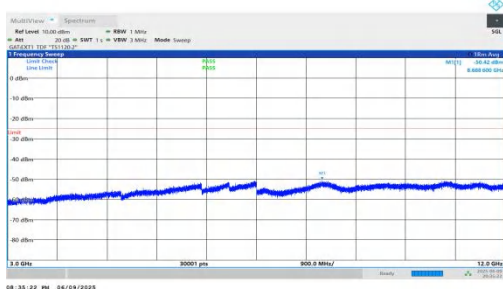
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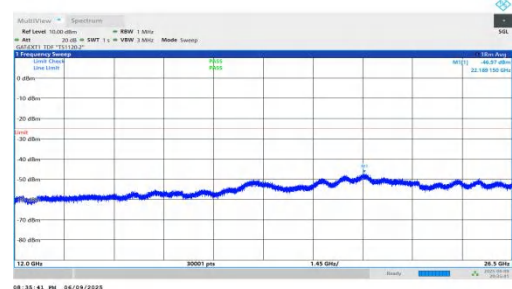
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PASS



NTNV-n38-PC2-30-30-M-DFT-QPSK-Inner_1RB_Right-1000-3000
-PASS



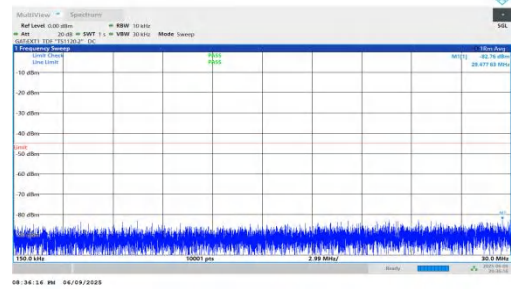
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00-PASS



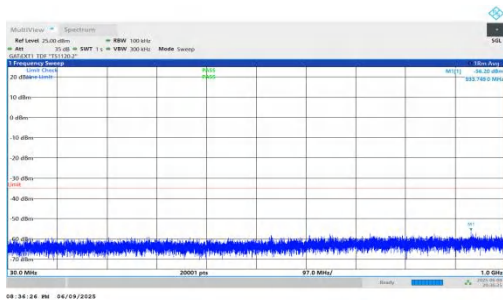
NTNV-n38-PC2-30-30-M-DFT-QPSK-Inner_1RB_Right-12000-265
00-PASS



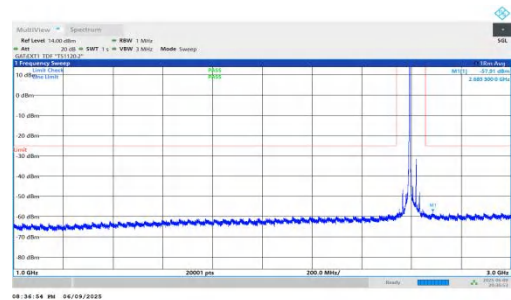
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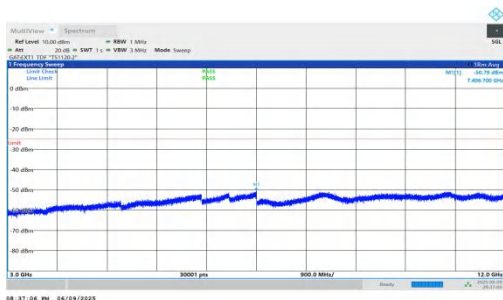
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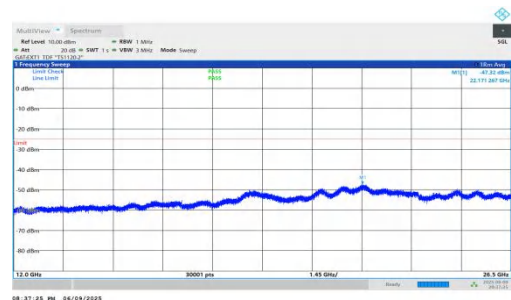
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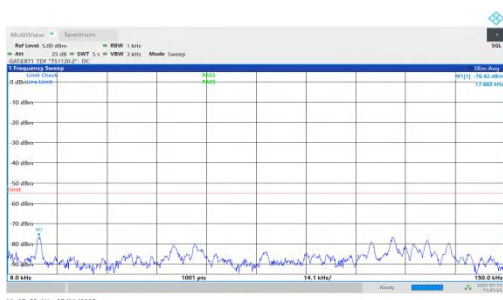
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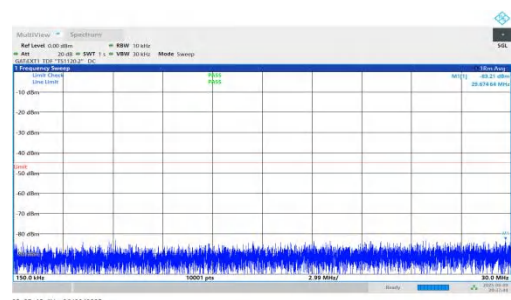
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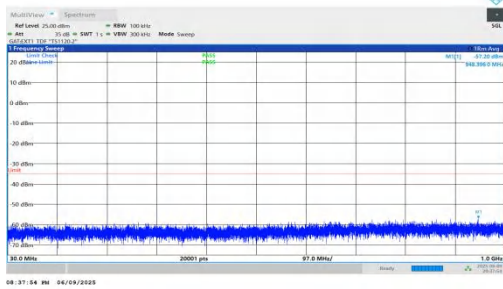
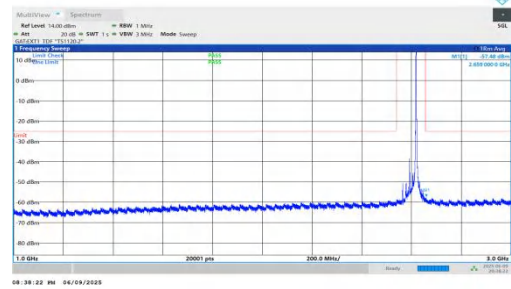
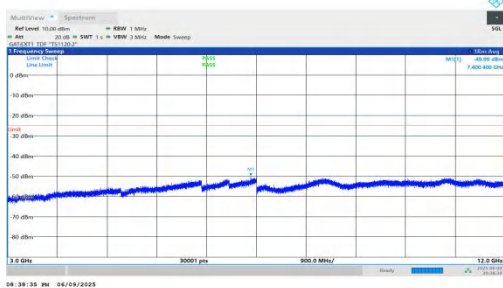
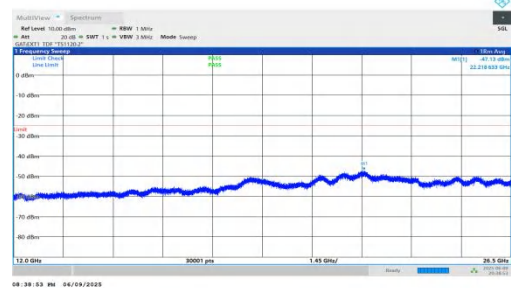
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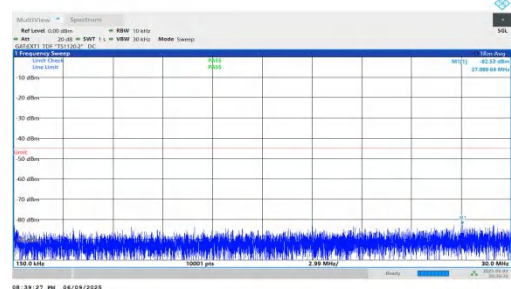
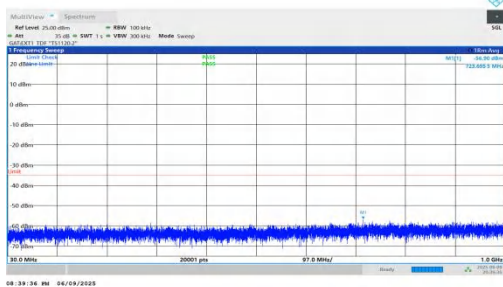
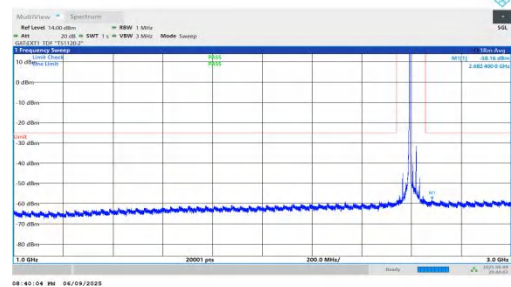


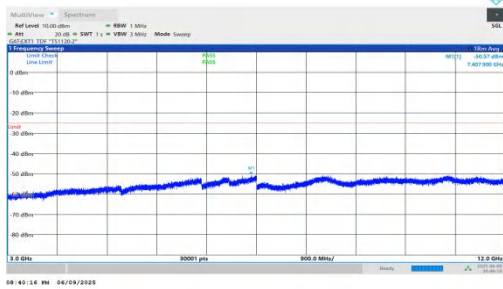
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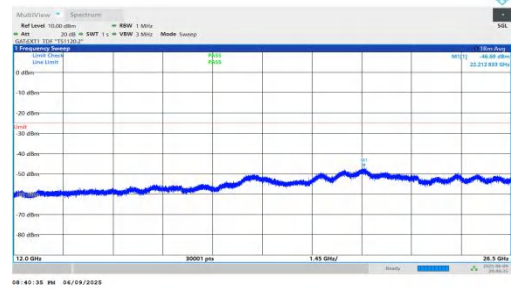
NTNV-n38-PC2-30-30-H-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS


NTNV-n38-PC2-30-30-H-DFT-BPSK-Inner_1RB_Right-30-1000-P
ASS

NTNV-n38-PC2-30-30-H-DFT-BPSK-Inner_1RB_Right-1000-3000-P
PASS

NTNV-n38-PC2-30-30-H-DFT-BPSK-Inner_1RB_Right-3000-120
00-PASS

NTNV-n38-PC2-30-30-H-DFT-BPSK-Inner_1RB_Right-12000-265
00-PASS

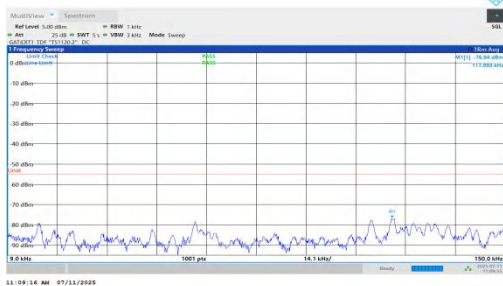
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PASS

NTNV-n38-PC2-30-30-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PAS
S

NTNV-n38-PC2-30-30-H-DFT-QPSK-Inner_1RB_Left-30-1000-P
ASS

NTNV-n38-PC2-30-30-H-DFT-QPSK-Inner_1RB_Left-1000-3000-
PASS



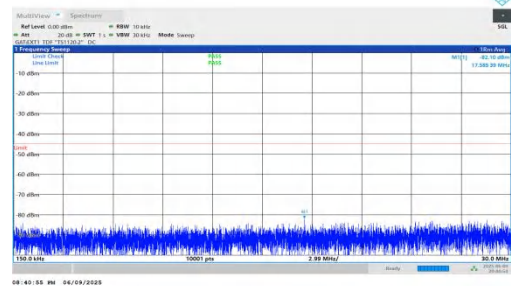
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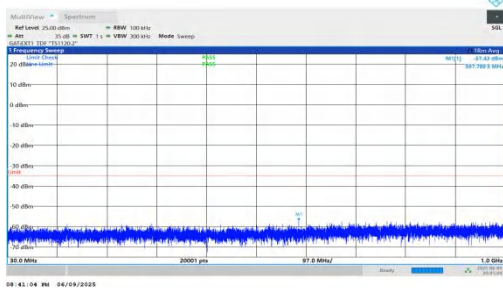
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0-PASS



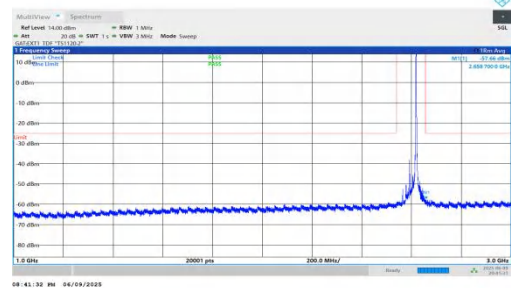
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5-PASS



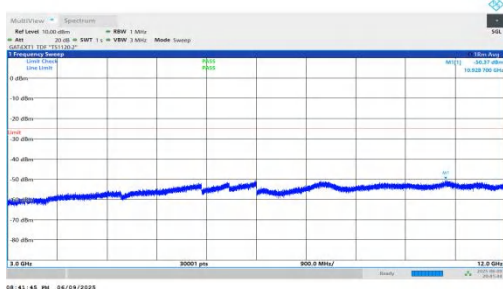
NTNV-n38-PC2-30-30-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PA
SS



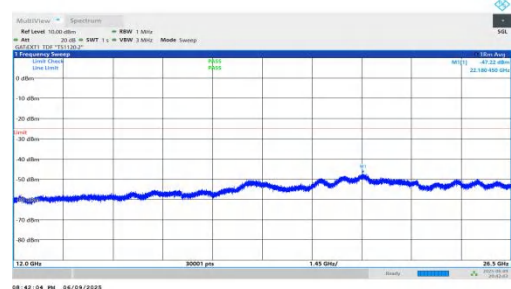
NTNV-n38-PC2-30-30-H-DFT-QPSK-Inner_1RB_Right-30-1000-
PASS



NTNV-n38-PC2-30-30-H-DFT-QPSK-Inner_1RB_Right-1000-3000-
-PASS



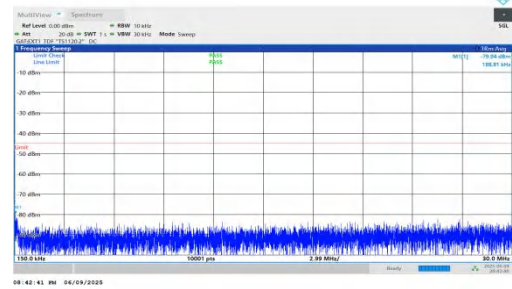
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00-PASS



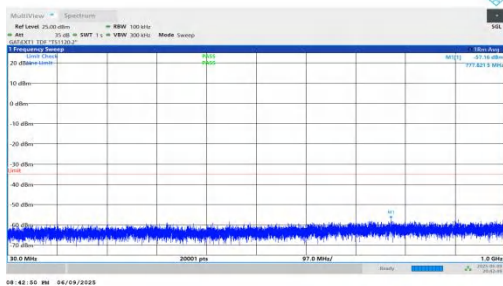
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00-PASS



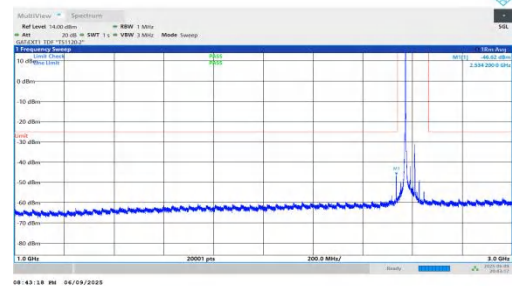
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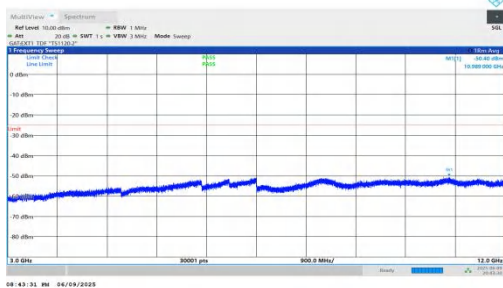
NTNV-n38-PC2-30-40-L-DFT-BPSK-Inner_1RB_Left-0.15-30-PAS



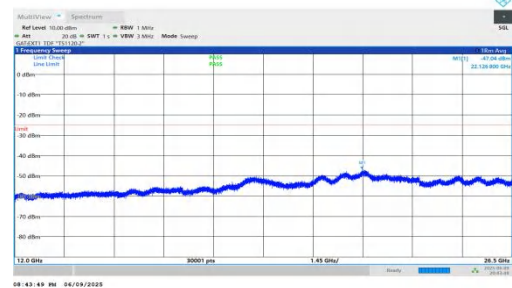
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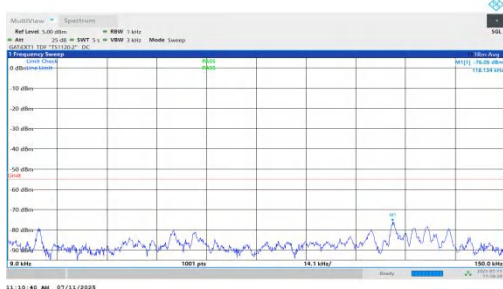
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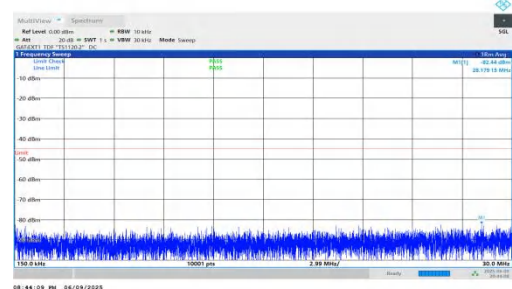
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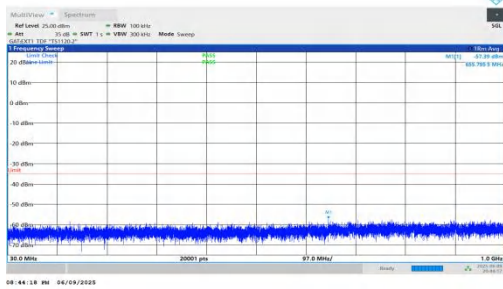
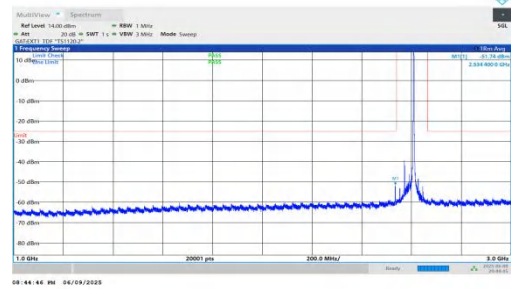
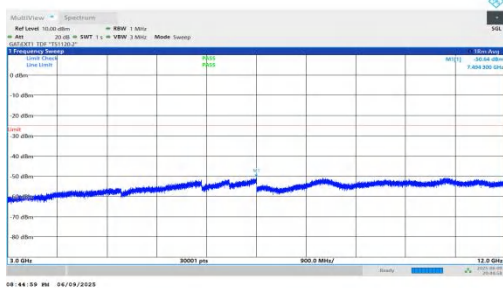
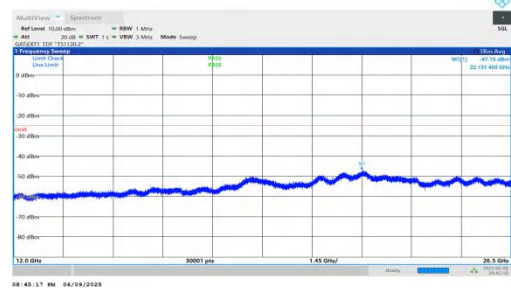
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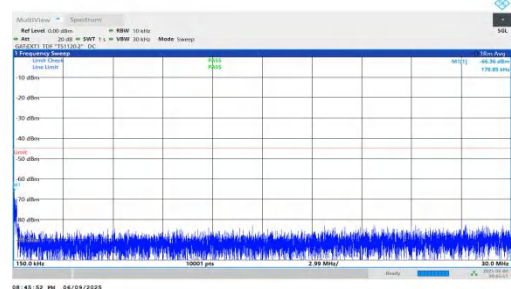
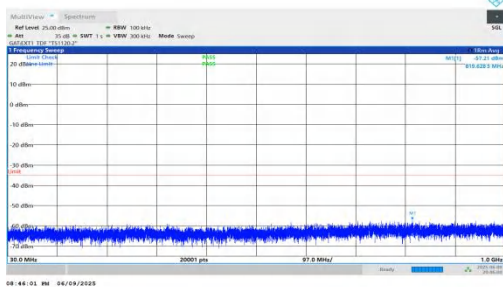
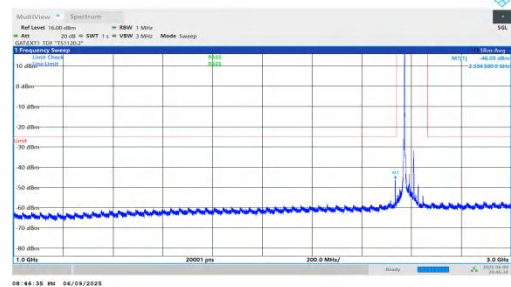


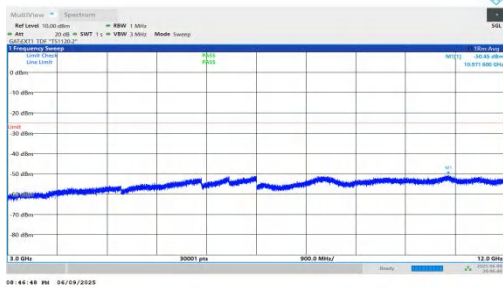
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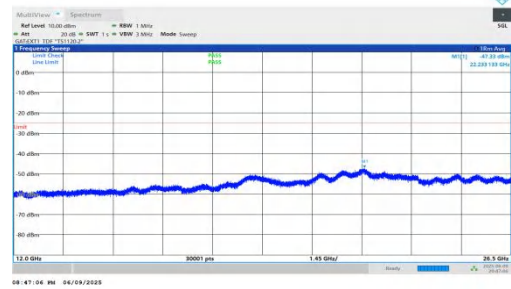
NTNV-n38-PC2-30-40-L-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS


NTNV-n38-PC2-30-40-L-DFT-BPSK-Inner_1RB_Right-30-1000-P
ASS

NTNV-n38-PC2-30-40-L-DFT-BPSK-Inner_1RB_Right-1000-3000-P
PASS

NTNV-n38-PC2-30-40-L-DFT-BPSK-Inner_1RB_Right-3000-1200
0-PASS

NTNV-n38-PC2-30-40-L-DFT-BPSK-Inner_1RB_Right-12000-265
00-PASS

NTNV-n38-PC2-30-40-L-DFT-QPSK-Inner_1RB_Left-0.009-0.15-
PASS

NTNV-n38-PC2-30-40-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PAS
S

NTNV-n38-PC2-30-40-L-DFT-QPSK-Inner_1RB_Left-30-1000-PA
SS

NTNV-n38-PC2-30-40-L-DFT-QPSK-Inner_1RB_Left-1000-3000-P
ASS



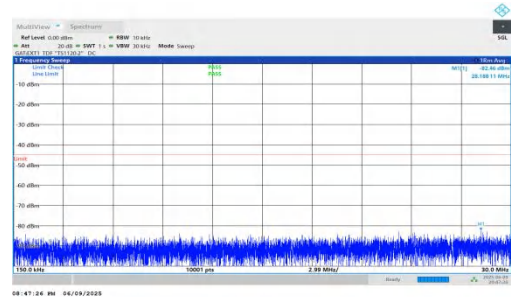
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-PASS



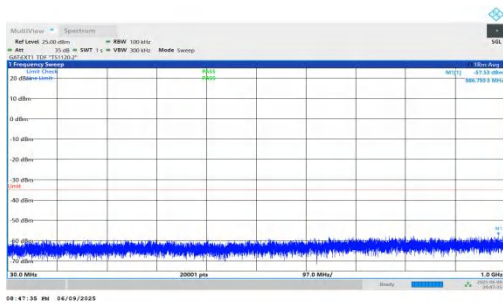
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0-PASS



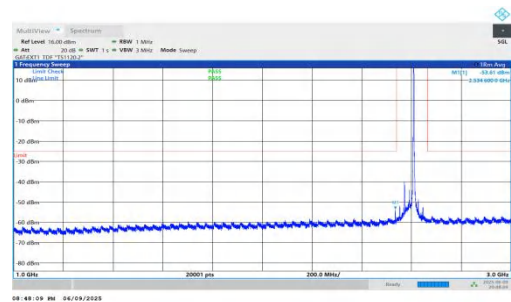
NTNV-n38-PC2-30-40-L-DFT-QPSK-Inner_1RB_Right-0.009-0.1
5-PASS



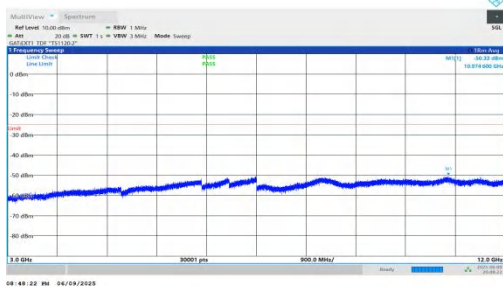
NTNV-n38-PC2-30-40-L-DFT-QPSK-Inner_1RB_Right-0.15-30-PA
SS



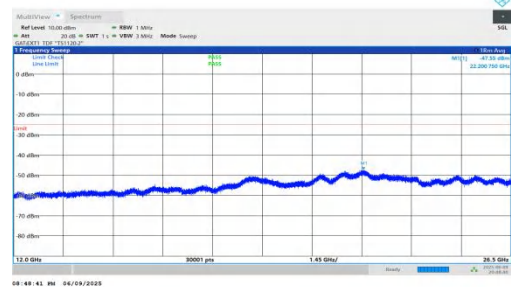
NTNV-n38-PC2-30-40-L-DFT-QPSK-Inner_1RB_Right-30-1000-P
ASS



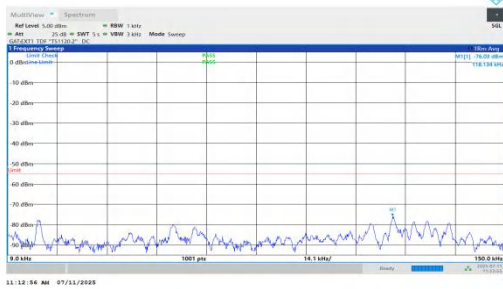
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PASS



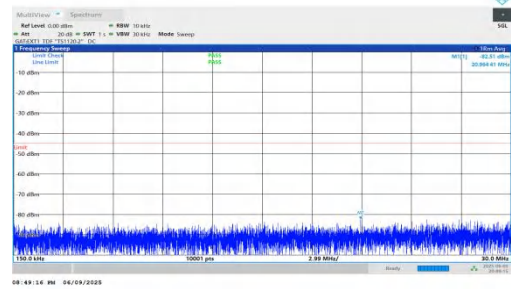
NTNV-n38-PC2-30-40-L-DFT-QPSK-Inner_1RB_Right-3000-120
00-PASS



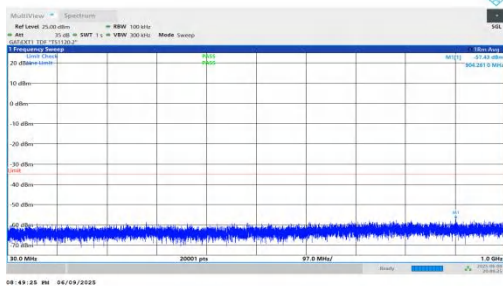
NTNV-n38-PC2-30-40-L-DFT-QPSK-Inner_1RB_Right-12000-265
00-PASS



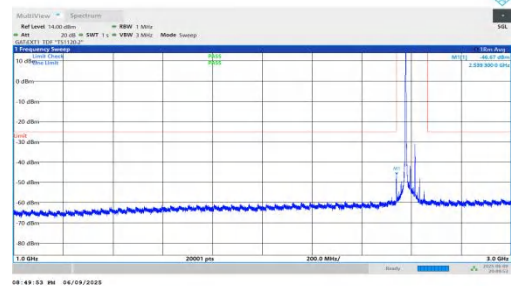
NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



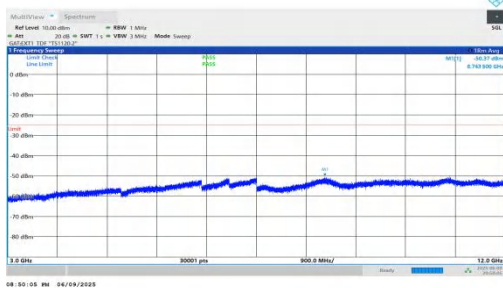
NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



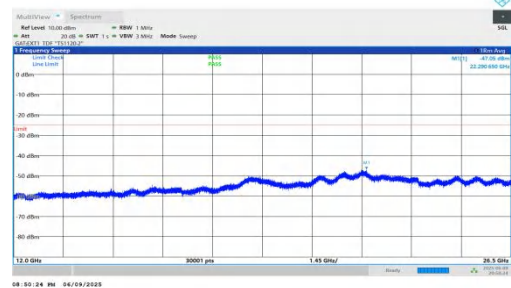
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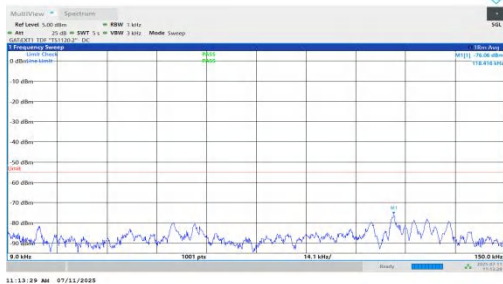
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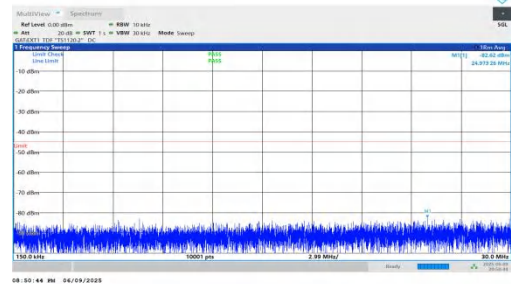
NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Left-3000-12000-PASS



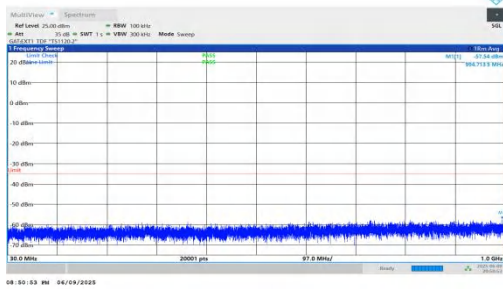
NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Left-12000-26500-PASS



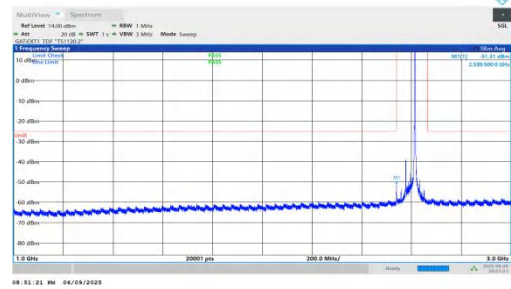
NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS



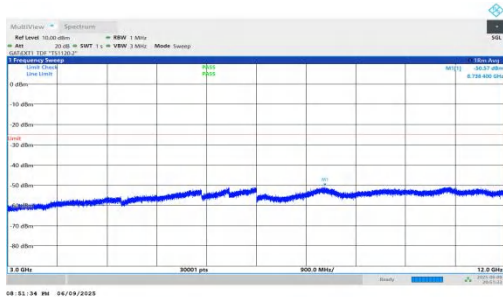
NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



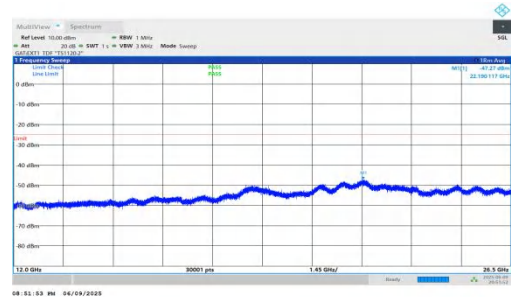
NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Right-1000-3000-PASS



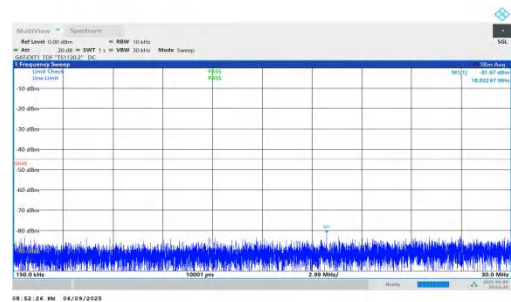
NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Right-3000-12000-PASS



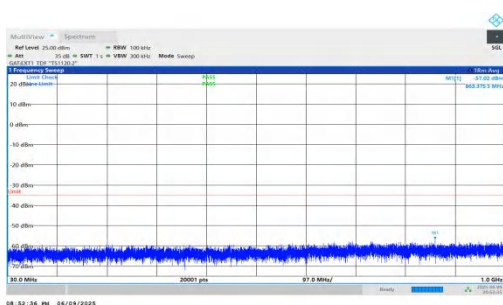
NTNV-n38-PC2-30-40-M-DFT-BPSK-Inner_1RB_Right-12000-26500-PASS



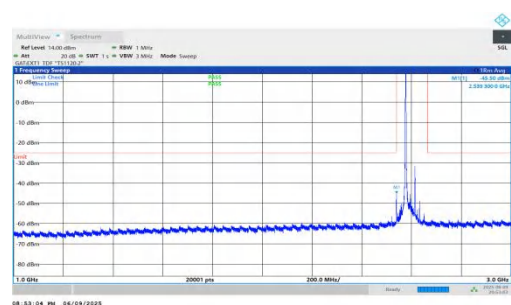
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Left-0.009-0.15-PASS



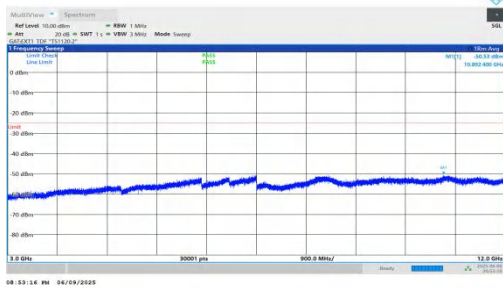
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS



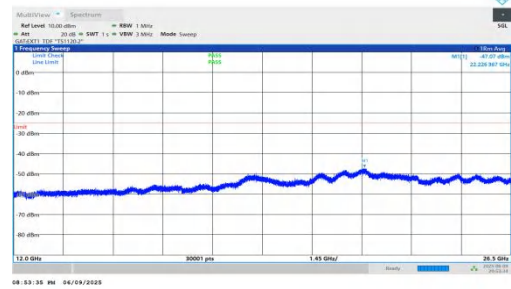
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Left-1000-3000-PASS



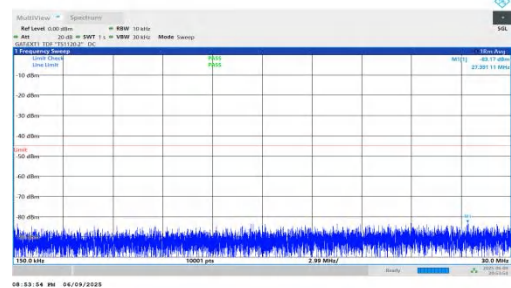
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Left-3000-1200
0-PASS



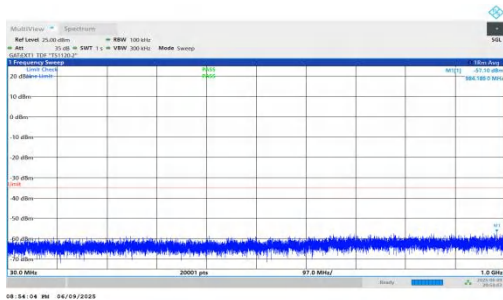
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Left-12000-2650
0-PASS



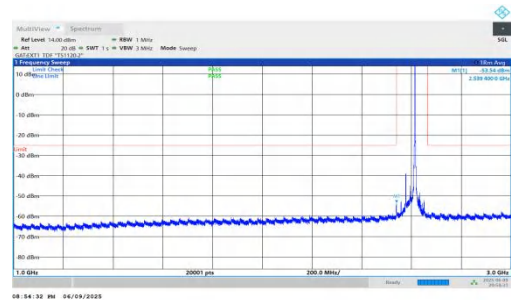
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Right-0.009-0.1
5-PASS



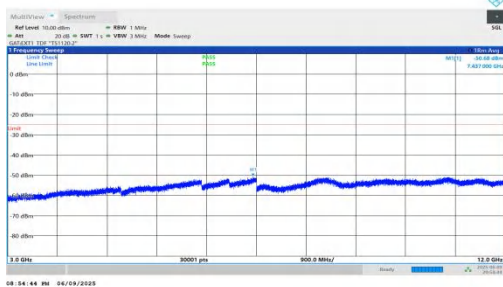
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ASS



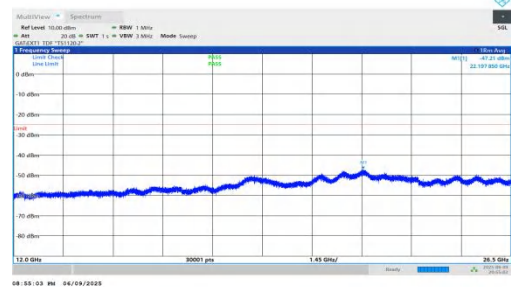
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Right-30-1000-
PASS



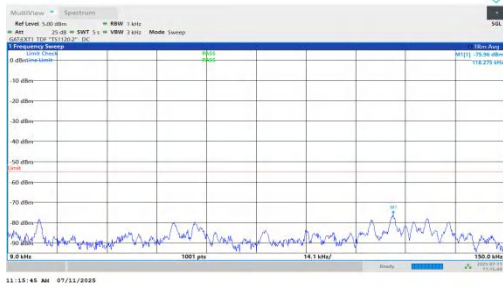
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Right-1000-3000-
-PASS



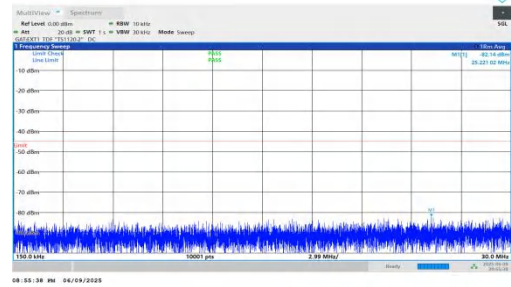
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Right-3000-12000-
00-PASS



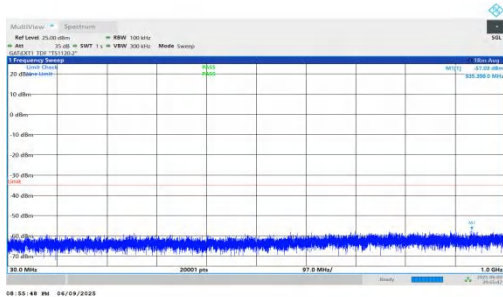
NTNV-n38-PC2-30-40-M-DFT-QPSK-Inner_1RB_Right-12000-26500-
00-PASS



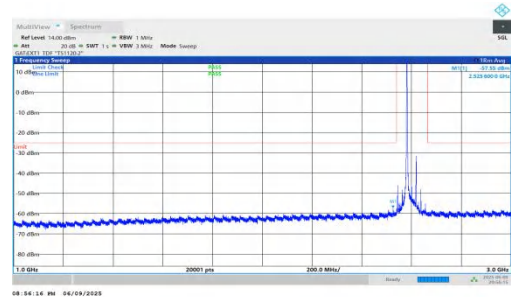
NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



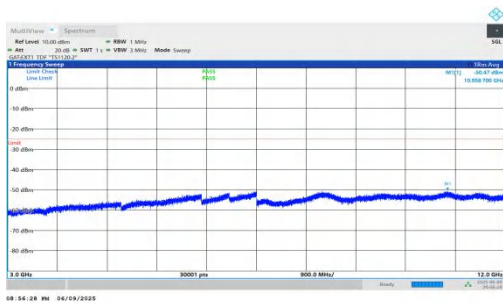
NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Left-0.15-30-PAS



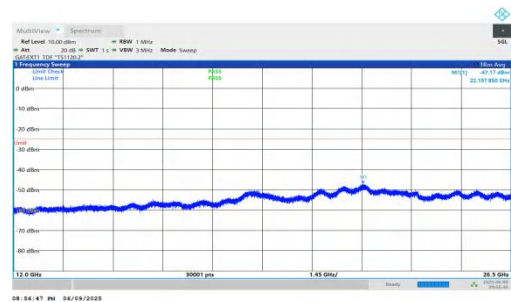
NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



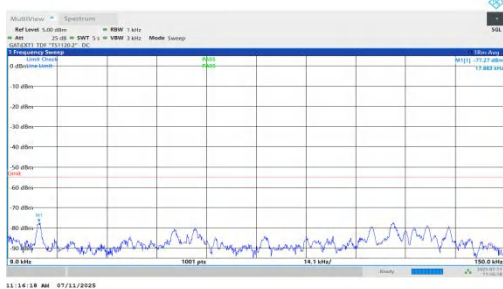
NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



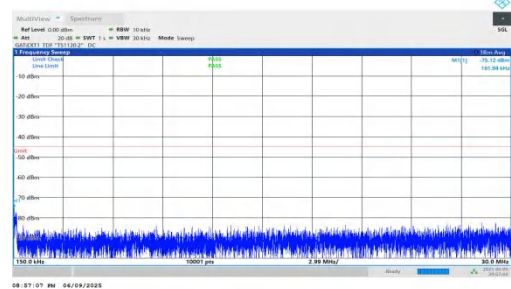
NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Left-3000-12000-PASS



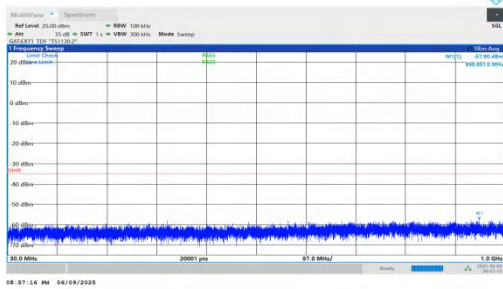
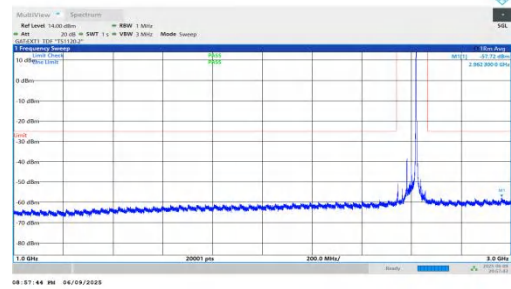
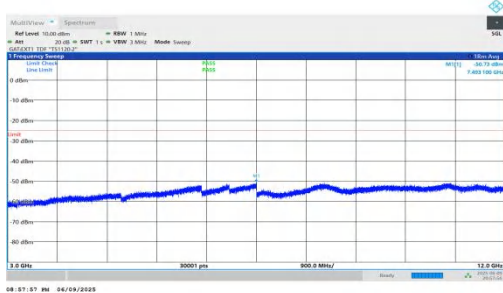
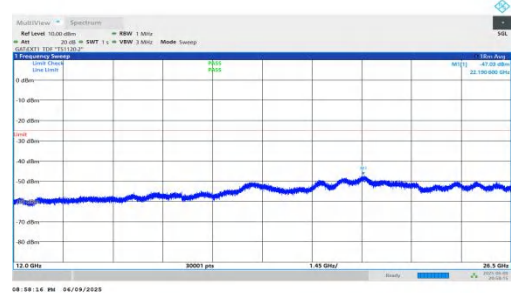
NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Left-12000-26500-PASS

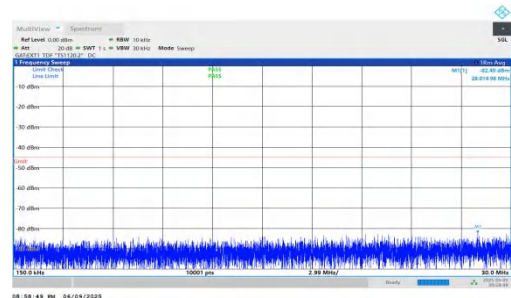
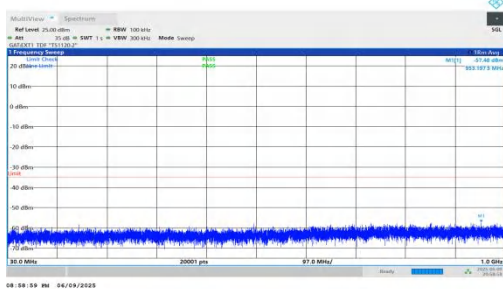
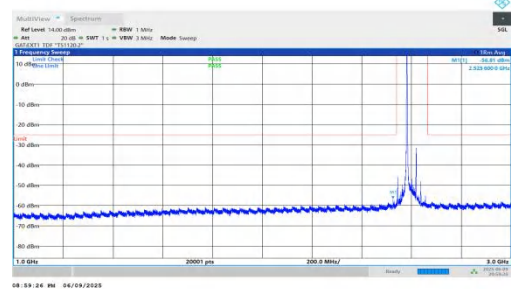


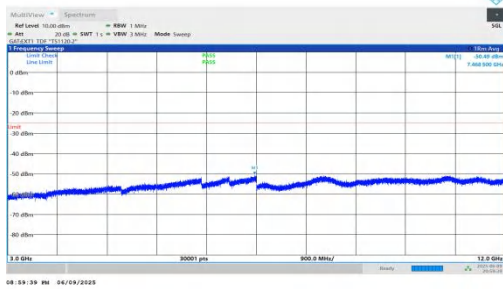
NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS



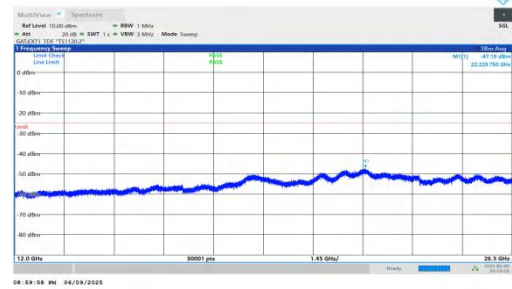
NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS


NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Right-30-1000-P
ASS

NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Right-1000-3000-P
PASS

NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Right-3000-120
00-PASS

NTNV-n38-PC2-30-40-H-DFT-BPSK-Inner_1RB_Right-12000-265
00-PASS

NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Left-0.009-0.15-
PASS

NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PAS
S

NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Left-30-1000-P
ASS

NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Left-1000-3000-
PASS



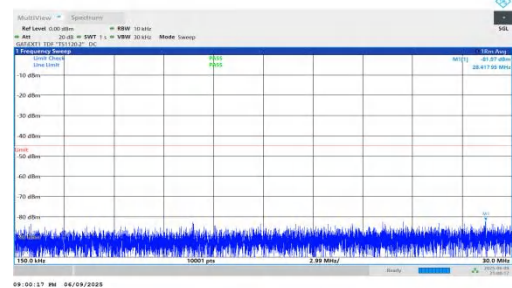
NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Left-3000-1200
0-PASS



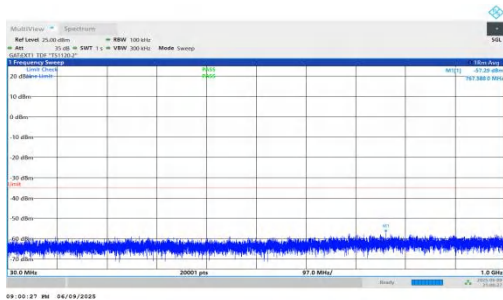
NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Left-12000-2650
0-PASS



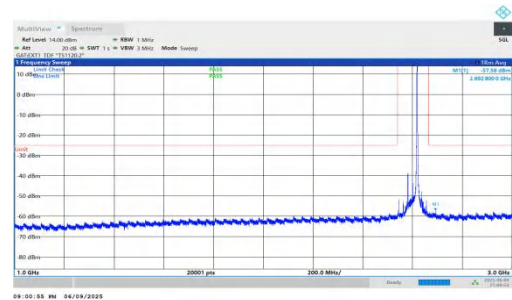
NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Right-0.009-0.1
5-PASS



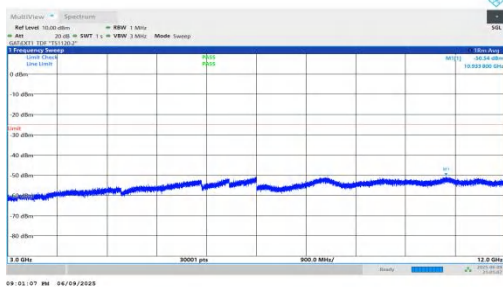
NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PA
SS



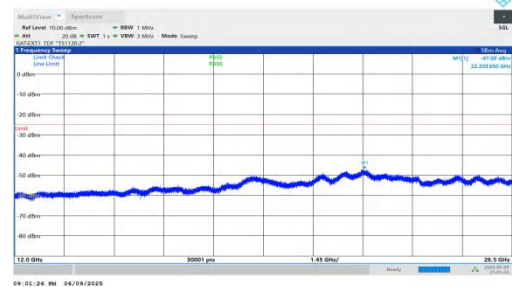
NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Right-30-1000-
PASS



NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Right-1000-3000
-PASS



NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Right-3000-120
00-PASS



NTNV-n38-PC2-30-40-H-DFT-QPSK-Inner_1RB_Right-12000-265
00-PASS

Frequency Stability

Test Result

Voltage											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature(°C)	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict
n38	30	40	DFT-QPSK	M	Outer_Full	VL	NT	-12.6	-0.004855	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	VN	NT	-6.2	-0.002389	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	VH	NT	-7	-0.002697	±2.5	PASS

Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature(°C)	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict
n38	30	40	DFT-QPSK	M	Outer_Full	NV	-30	6.5	0.002505	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	NV	-20	-9.8	-0.003776	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	NV	-10	-0.1	-0.003905	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	NV	0	-1.6	-0.000617	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	NV	10	-16.6	-0.006397	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	NV	20	-1.4	-0.000539	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	NV	30	-10.1	-0.003892	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	NV	40	-1.8	-0.000694	±2.5	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	NV	50	-9.6	-0.003699	±2.5	PASS

Test Data For MIMO

Effective (Isotropic) Radiated Power Output Data for MIMO

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	Gain (dBi)	E(I)RP (dBm)	Verdict
n38	30	10	DFT-BPSK	L	Inner_1RB_Left	25.41	25.58	28.51	2.4	30.91	PASS
n38	30	10	DFT-BPSK	L	Inner_1RB_Right	25.38	25.52	28.46	2.4	30.86	PASS
n38	30	10	DFT-BPSK	L	Inner_Full	25.48	25.51	28.51	2.4	30.91	PASS
n38	30	10	DFT-BPSK	L	Outer_Full	23.92	23.93	26.93	2.4	29.33	PASS
n38	30	10	DFT-QPSK	L	Inner_1RB_Left	25.3	25.54	28.43	2.4	30.83	PASS
n38	30	10	DFT-QPSK	L	Inner_1RB_Right	25.39	25.52	28.46	2.4	30.86	PASS
n38	30	10	DFT-QPSK	L	Inner_Full	25.44	25.58	28.52	2.4	30.92	PASS
n38	30	10	DFT-QPSK	L	Outer_Full	23.21	23.1	26.17	2.4	28.57	PASS
n38	30	10	DFT-16QAM	L	Inner_1RB_Left	24.57	24.63	27.61	2.4	30.01	PASS
n38	30	10	DFT-16QAM	L	Inner_1RB_Right	24.34	24.58	27.47	2.4	29.87	PASS
n38	30	10	DFT-16QAM	L	Inner_Full	24.31	24.4	27.37	2.4	29.77	PASS
n38	30	10	DFT-16QAM	L	Outer_Full	22.36	22.46	25.42	2.4	27.82	PASS
n38	30	10	DFT-64QAM	L	Inner_1RB_Left	22.45	22.55	25.51	2.4	27.91	PASS
n38	30	10	DFT-64QAM	L	Inner_1RB_Right	22.46	22.64	25.56	2.4	27.96	PASS
n38	30	10	DFT-64QAM	L	Inner_Full	22.45	22.57	25.52	2.4	27.92	PASS
n38	30	10	DFT-64QAM	L	Outer_Full	21.95	22.06	25.01	2.4	27.41	PASS
n38	30	10	DFT-256QAM	L	Inner_1RB_Left	19.97	19.95	22.97	2.4	25.37	PASS
n38	30	10	DFT-256QAM	L	Inner_1RB_Right	19.97	20.01	23	2.4	25.4	PASS
n38	30	10	DFT-256QAM	L	Inner_Full	19.93	19.98	22.96	2.4	25.36	PASS
n38	30	10	DFT-256QAM	L	Outer_Full	19.95	20.01	22.99	2.4	25.39	PASS
n38	30	10	DFT-BPSK	M	Inner_1RB_Left	25.57	25.51	28.55	2.4	30.95	PASS
n38	30	10	DFT-BPSK	M	Inner_1RB_Right	25.34	25.54	28.45	2.4	30.85	PASS
n38	30	10	DFT-BPSK	M	Inner_Full	25.51	25.65	28.59	2.4	30.99	PASS
n38	30	10	DFT-BPSK	M	Outer_Full	23.93	23.91	26.93	2.4	29.33	PASS

n38	30	10	DFT-QPSK	M	Inner_1RB_Left	25.42	25.53	28.48	2.4	30.88	PASS
n38	30	10	DFT-QPSK	M	Inner_1RB_Right	25.4	25.45	28.44	2.4	30.84	PASS
n38	30	10	DFT-QPSK	M	Inner_Full	25.49	25.63	28.57	2.4	30.97	PASS
n38	30	10	DFT-QPSK	M	Outer_Full	23.43	23.5	26.48	2.4	28.88	PASS
n38	30	10	DFT-16QAM	M	Inner_1RB_Left	24.34	24.48	27.42	2.4	29.82	PASS
n38	30	10	DFT-16QAM	M	Inner_1RB_Right	24.35	24.43	27.4	2.4	29.8	PASS
n38	30	10	DFT-16QAM	M	Inner_Full	24.27	24.37	27.33	2.4	29.73	PASS
n38	30	10	DFT-16QAM	M	Outer_Full	22.38	22.46	25.43	2.4	27.83	PASS
n38	30	10	DFT-64QAM	M	Inner_1RB_Left	22.56	22.59	25.58	2.4	27.98	PASS
n38	30	10	DFT-64QAM	M	Inner_1RB_Right	22.45	22.51	25.49	2.4	27.89	PASS
n38	30	10	DFT-64QAM	M	Inner_Full	22.42	22.51	25.47	2.4	27.87	PASS
n38	30	10	DFT-64QAM	M	Outer_Full	21.87	21.94	24.91	2.4	27.31	PASS
n38	30	10	DFT-256QAM	M	Inner_1RB_Left	19.97	19.98	22.99	2.4	25.39	PASS
n38	30	10	DFT-256QAM	M	Inner_1RB_Right	19.98	20.04	23.02	2.4	25.42	PASS
n38	30	10	DFT-256QAM	M	Inner_Full	20.02	20.07	23.06	2.4	25.46	PASS
n38	30	10	DFT-256QAM	M	Outer_Full	19.91	19.97	22.95	2.4	25.35	PASS
n38	30	10	DFT-BPSK	H	Inner_1RB_Left	25.55	25.64	28.61	2.4	31.01	PASS
n38	30	10	DFT-BPSK	H	Inner_1RB_Right	25.45	25.57	28.52	2.4	30.92	PASS
n38	30	10	DFT-BPSK	H	Inner_Full	25.6	25.61	28.62	2.4	31.02	PASS
n38	30	10	DFT-BPSK	H	Outer_Full	24.03	23.96	27.01	2.4	29.41	PASS
n38	30	10	DFT-QPSK	H	Inner_1RB_Left	25.47	25.53	28.51	2.4	30.91	PASS
n38	30	10	DFT-QPSK	H	Inner_1RB_Right	25.49	25.58	28.55	2.4	30.95	PASS
n38	30	10	DFT-QPSK	H	Inner_Full	25.6	25.59	28.6	2.4	31	PASS
n38	30	10	DFT-QPSK	H	Outer_Full	23.53	23.48	26.51	2.4	28.91	PASS
n38	30	10	DFT-16QAM	H	Inner_1RB_Left	24.45	24.52	27.5	2.4	29.9	PASS
n38	30	10	DFT-16QAM	H	Inner_1RB_Right	24.35	24.54	27.46	2.4	29.86	PASS
n38	30	10	DFT-16QAM	H	Inner_Full	24.4	24.4	27.41	2.4	29.81	PASS
n38	30	10	DFT-16QAM	H	Outer_Full	22.41	22.48	25.46	2.4	27.86	PASS
n38	30	10	DFT-64QAM	H	Inner_1RB_Left	22.49	22.48	25.5	2.4	27.9	PASS
n38	30	10	DFT-64QAM	H	Inner_1RB_Right	22.59	22.51	25.56	2.4	27.96	PASS
n38	30	10	DFT-64QAM	H	Inner_Full	22.49	22.43	25.47	2.4	27.87	PASS

n38	30	10	DFT-64QAM	H	Outer_Full	22.02	21.97	25.01	2.4	27.41	PASS
n38	30	10	DFT-256QAM	H	Inner_1RB_Left	19.93	19.99	22.97	2.4	25.37	PASS
n38	30	10	DFT-256QAM	H	Inner_1RB_Right	20	20.03	23.03	2.4	25.43	PASS
n38	30	10	DFT-256QAM	H	Inner_Full	19.96	20.01	23	2.4	25.4	PASS
n38	30	10	DFT-256QAM	H	Outer_Full	20.05	20.13	23.1	2.4	25.5	PASS
n38	30	15	DFT-BPSK	L	Inner_1RB_Left	25.47	25.57	28.53	2.4	30.93	PASS
n38	30	15	DFT-BPSK	L	Inner_1RB_Right	25.37	25.55	28.47	2.4	30.87	PASS
n38	30	15	DFT-BPSK	L	Inner_Full	25.54	25.61	28.58	2.4	30.98	PASS
n38	30	15	DFT-BPSK	L	Outer_Full	23.94	24.01	26.99	2.4	29.39	PASS
n38	30	15	DFT-QPSK	L	Inner_1RB_Left	25.52	25.48	28.51	2.4	30.91	PASS
n38	30	15	DFT-QPSK	L	Inner_1RB_Right	25.41	25.43	28.43	2.4	30.83	PASS
n38	30	15	DFT-QPSK	L	Inner_Full	25.46	25.54	28.51	2.4	30.91	PASS
n38	30	15	DFT-QPSK	L	Outer_Full	23.43	23.51	26.48	2.4	28.88	PASS
n38	30	15	DFT-16QAM	L	Inner_1RB_Left	24.38	24.32	27.36	2.4	29.76	PASS
n38	30	15	DFT-16QAM	L	Inner_1RB_Right	24.45	24.43	27.45	2.4	29.85	PASS
n38	30	15	DFT-16QAM	L	Inner_Full	24.46	24.6	27.54	2.4	29.94	PASS
n38	30	15	DFT-16QAM	L	Outer_Full	22.45	22.43	25.45	2.4	27.85	PASS
n38	30	15	DFT-64QAM	L	Inner_1RB_Left	22.52	22.51	25.53	2.4	27.93	PASS
n38	30	15	DFT-64QAM	L	Inner_1RB_Right	22.48	22.54	25.52	2.4	27.92	PASS
n38	30	15	DFT-64QAM	L	Inner_Full	22.43	22.38	25.42	2.4	27.82	PASS
n38	30	15	DFT-64QAM	L	Outer_Full	21.93	21.9	24.92	2.4	27.32	PASS
n38	30	15	DFT-256QAM	L	Inner_1RB_Left	20.01	20.06	23.05	2.4	25.45	PASS
n38	30	15	DFT-256QAM	L	Inner_1RB_Right	19.84	19.9	22.88	2.4	25.28	PASS
n38	30	15	DFT-256QAM	L	Inner_Full	20.1	20.15	23.14	2.4	25.54	PASS
n38	30	15	DFT-256QAM	L	Outer_Full	19.97	20.03	23.01	2.4	25.41	PASS
n38	30	15	DFT-BPSK	M	Inner_1RB_Left	25.48	25.52	28.51	2.4	30.91	PASS
n38	30	15	DFT-BPSK	M	Inner_1RB_Right	25.37	25.45	28.42	2.4	30.82	PASS
n38	30	15	DFT-BPSK	M	Inner_Full	25.52	25.54	28.54	2.4	30.94	PASS
n38	30	15	DFT-BPSK	M	Outer_Full	23.8	23.94	26.88	2.4	29.28	PASS
n38	30	15	DFT-QPSK	M	Inner_1RB_Left	25.47	25.42	28.46	2.4	30.86	PASS

n38	30	15	DFT-QPSK	M	Inner_1RB_Right	25.4	25.4	28.41	2.4	30.81	PASS
n38	30	15	DFT-QPSK	M	Inner_Full	25.52	25.46	28.5	2.4	30.9	PASS
n38	30	15	DFT-QPSK	M	Outer_Full	23.38	23.44	26.42	2.4	28.82	PASS
n38	30	15	DFT-16QAM	M	Inner_1RB_Left	24.34	24.24	27.3	2.4	29.7	PASS
n38	30	15	DFT-16QAM	M	Inner_1RB_Right	24.46	24.37	27.43	2.4	29.83	PASS
n38	30	15	DFT-16QAM	M	Inner_Full	24.33	24.42	27.38	2.4	29.78	PASS
n38	30	15	DFT-16QAM	M	Outer_Full	22.4	22.45	25.43	2.4	27.83	PASS
n38	30	15	DFT-64QAM	M	Inner_1RB_Left	22.54	22.54	25.55	2.4	27.95	PASS
n38	30	15	DFT-64QAM	M	Inner_1RB_Right	22.31	22.39	25.36	2.4	27.76	PASS
n38	30	15	DFT-64QAM	M	Inner_Full	22.45	22.5	25.49	2.4	27.89	PASS
n38	30	15	DFT-64QAM	M	Outer_Full	21.88	21.92	24.91	2.4	27.31	PASS
n38	30	15	DFT-256QAM	M	Inner_1RB_Left	20	20.02	23.02	2.4	25.42	PASS
n38	30	15	DFT-256QAM	M	Inner_1RB_Right	19.88	20	22.95	2.4	25.35	PASS
n38	30	15	DFT-256QAM	M	Inner_Full	19.92	19.99	22.97	2.4	25.37	PASS
n38	30	15	DFT-256QAM	M	Outer_Full	19.93	19.95	22.95	2.4	25.35	PASS
n38	30	15	DFT-BPSK	H	Inner_1RB_Left	25.56	25.61	28.6	2.4	31	PASS
n38	30	15	DFT-BPSK	H	Inner_1RB_Right	25.43	25.66	28.56	2.4	30.96	PASS
n38	30	15	DFT-BPSK	H	Inner_Full	25.53	25.62	28.59	2.4	30.99	PASS
n38	30	15	DFT-BPSK	H	Outer_Full	24	24.12	27.07	2.4	29.47	PASS
n38	30	15	DFT-QPSK	H	Inner_1RB_Left	25.56	25.5	28.54	2.4	30.94	PASS
n38	30	15	DFT-QPSK	H	Inner_1RB_Right	25.57	25.55	28.57	2.4	30.97	PASS
n38	30	15	DFT-QPSK	H	Inner_Full	25.71	25.62	28.68	2.4	31.08	PASS
n38	30	15	DFT-QPSK	H	Outer_Full	23.5	23.53	26.53	2.4	28.93	PASS
n38	30	15	DFT-16QAM	H	Inner_1RB_Left	24.44	24.65	27.56	2.4	29.96	PASS
n38	30	15	DFT-16QAM	H	Inner_1RB_Right	24.42	24.59	27.52	2.4	29.92	PASS
n38	30	15	DFT-16QAM	H	Inner_Full	24.51	24.77	27.65	2.4	30.05	PASS
n38	30	15	DFT-16QAM	H	Outer_Full	22.51	22.54	25.53	2.4	27.93	PASS
n38	30	15	DFT-64QAM	H	Inner_1RB_Left	22.5	22.62	25.57	2.4	27.97	PASS
n38	30	15	DFT-64QAM	H	Inner_1RB_Right	22.59	22.54	25.57	2.4	27.97	PASS
n38	30	15	DFT-64QAM	H	Inner_Full	22.52	22.54	25.54	2.4	27.94	PASS
n38	30	15	DFT-64QAM	H	Outer_Full	22.1	22.05	25.09	2.4	27.49	PASS

n38	30	15	DFT-256QAM	H	Inner_1RB_Left	19.85	19.97	22.92	2.4	25.32	PASS
n38	30	15	DFT-256QAM	H	Inner_1RB_Right	20	19.97	22.99	2.4	25.39	PASS
n38	30	15	DFT-256QAM	H	Inner_Full	20.22	20.14	23.19	2.4	25.59	PASS
n38	30	15	DFT-256QAM	H	Outer_Full	19.78	19.75	22.78	2.4	25.18	PASS
n38	30	20	DFT-BPSK	L	Inner_1RB_Left	25.52	25.46	28.5	2.4	30.9	PASS
n38	30	20	DFT-BPSK	L	Inner_1RB_Right	25.37	25.45	28.42	2.4	30.82	PASS
n38	30	20	DFT-BPSK	L	Inner_Full	25.47	25.54	28.51	2.4	30.91	PASS
n38	30	20	DFT-BPSK	L	Outer_Full	23.95	24.13	27.06	2.4	29.46	PASS
n38	30	20	DFT-QPSK	L	Inner_1RB_Left	25.44	25.4	28.43	2.4	30.83	PASS
n38	30	20	DFT-QPSK	L	Inner_1RB_Right	25.38	25.46	28.43	2.4	30.83	PASS
n38	30	20	DFT-QPSK	L	Inner_Full	25.46	25.54	28.51	2.4	30.91	PASS
n38	30	20	DFT-QPSK	L	Outer_Full	23.55	23.54	26.55	2.4	28.95	PASS
n38	30	20	DFT-16QAM	L	Inner_1RB_Left	24.32	24.37	27.35	2.4	29.75	PASS
n38	30	20	DFT-16QAM	L	Inner_1RB_Right	24.28	24.33	27.32	2.4	29.72	PASS
n38	30	20	DFT-16QAM	L	Inner_Full	24.47	24.69	27.59	2.4	29.99	PASS
n38	30	20	DFT-16QAM	L	Outer_Full	22.5	22.57	25.55	2.4	27.95	PASS
n38	30	20	DFT-64QAM	L	Inner_1RB_Left	22.32	22.43	25.38	2.4	27.78	PASS
n38	30	20	DFT-64QAM	L	Inner_1RB_Right	22.47	22.46	25.47	2.4	27.87	PASS
n38	30	20	DFT-64QAM	L	Inner_Full	22.39	22.47	25.44	2.4	27.84	PASS
n38	30	20	DFT-64QAM	L	Outer_Full	21.97	22.04	25.02	2.4	27.42	PASS
n38	30	20	DFT-256QAM	L	Inner_1RB_Left	19.96	19.91	22.94	2.4	25.34	PASS
n38	30	20	DFT-256QAM	L	Inner_1RB_Right	19.9	19.9	22.91	2.4	25.31	PASS
n38	30	20	DFT-256QAM	L	Inner_Full	19.93	19.97	22.96	2.4	25.36	PASS
n38	30	20	DFT-256QAM	L	Outer_Full	19.95	20.08	23.03	2.4	25.43	PASS
n38	30	20	DFT-BPSK	M	Inner_1RB_Left	25.39	25.48	28.45	2.4	30.85	PASS
n38	30	20	DFT-BPSK	M	Inner_1RB_Right	25.26	25.39	28.34	2.4	30.74	PASS
n38	30	20	DFT-BPSK	M	Inner_Full	25.42	25.51	28.48	2.4	30.88	PASS
n38	30	20	DFT-BPSK	M	Outer_Full	23.88	24.02	26.96	2.4	29.36	PASS
n38	30	20	DFT-QPSK	M	Inner_1RB_Left	25.41	25.25	28.34	2.4	30.74	PASS
n38	30	20	DFT-QPSK	M	Inner_1RB_Right	25.25	25.37	28.32	2.4	30.72	PASS

n38	30	20	DFT-QPSK	M	Inner_Full	25.41	25.34	28.39	2.4	30.79	PASS
n38	30	20	DFT-QPSK	M	Outer_Full	23.47	23.61	26.55	2.4	28.95	PASS
n38	30	20	DFT-16QAM	M	Inner_1RB_Left	24.26	24.31	27.29	2.4	29.69	PASS
n38	30	20	DFT-16QAM	M	Inner_1RB_Right	24.3	24.44	27.38	2.4	29.78	PASS
n38	30	20	DFT-16QAM	M	Inner_Full	24.44	24.6	27.53	2.4	29.93	PASS
n38	30	20	DFT-16QAM	M	Outer_Full	22.32	22.46	25.4	2.4	27.8	PASS
n38	30	20	DFT-64QAM	M	Inner_1RB_Left	22.52	22.52	25.53	2.4	27.93	PASS
n38	30	20	DFT-64QAM	M	Inner_1RB_Right	22.35	22.51	25.44	2.4	27.84	PASS
n38	30	20	DFT-64QAM	M	Inner_Full	22.39	22.44	25.43	2.4	27.83	PASS
n38	30	20	DFT-64QAM	M	Outer_Full	21.88	21.93	24.92	2.4	27.32	PASS
n38	30	20	DFT-256QAM	M	Inner_1RB_Left	19.8	19.92	22.87	2.4	25.27	PASS
n38	30	20	DFT-256QAM	M	Inner_1RB_Right	19.82	19.72	22.78	2.4	25.18	PASS
n38	30	20	DFT-256QAM	M	Inner_Full	19.9	19.97	22.94	2.4	25.34	PASS
n38	30	20	DFT-256QAM	M	Outer_Full	19.97	20.03	23.01	2.4	25.41	PASS
n38	30	20	DFT-BPSK	H	Inner_1RB_Left	25.49	25.64	28.58	2.4	30.98	PASS
n38	30	20	DFT-BPSK	H	Inner_1RB_Right	25.46	25.53	28.5	2.4	30.9	PASS
n38	30	20	DFT-BPSK	H	Inner_Full	25.63	25.68	28.66	2.4	31.06	PASS
n38	30	20	DFT-BPSK	H	Outer_Full	24.15	24.2	27.18	2.4	29.58	PASS
n38	30	20	DFT-QPSK	H	Inner_1RB_Left	25.44	25.54	28.5	2.4	30.9	PASS
n38	30	20	DFT-QPSK	H	Inner_1RB_Right	25.38	25.58	28.49	2.4	30.89	PASS
n38	30	20	DFT-QPSK	H	Inner_Full	25.45	25.49	28.48	2.4	30.88	PASS
n38	30	20	DFT-QPSK	H	Outer_Full	23.65	23.7	26.68	2.4	29.08	PASS
n38	30	20	DFT-16QAM	H	Inner_1RB_Left	24.34	24.37	27.36	2.4	29.76	PASS
n38	30	20	DFT-16QAM	H	Inner_1RB_Right	24.27	24.35	27.32	2.4	29.72	PASS
n38	30	20	DFT-16QAM	H	Inner_Full	24.5	24.55	27.54	2.4	29.94	PASS
n38	30	20	DFT-16QAM	H	Outer_Full	22.5	22.53	25.53	2.4	27.93	PASS
n38	30	20	DFT-64QAM	H	Inner_1RB_Left	22.43	22.56	25.5	2.4	27.9	PASS
n38	30	20	DFT-64QAM	H	Inner_1RB_Right	22.59	22.55	25.58	2.4	27.98	PASS
n38	30	20	DFT-64QAM	H	Inner_Full	22.47	22.53	25.51	2.4	27.91	PASS
n38	30	20	DFT-64QAM	H	Outer_Full	22.05	22.01	25.04	2.4	27.44	PASS
n38	30	20	DFT-256QAM	H	Inner_1RB_Left	19.95	20.06	23.01	2.4	25.41	PASS

n38	30	20	DFT-256QAM	H	Inner_1RB_Right	19.92	19.83	22.89	2.4	25.29	PASS
n38	30	20	DFT-256QAM	H	Inner_Full	19.94	19.99	22.98	2.4	25.38	PASS
n38	30	20	DFT-256QAM	H	Outer_Full	20.22	20.18	23.21	2.4	25.61	PASS
n38	30	25	DFT-BPSK	L	Inner_1RB_Left	25.63	25.66	28.65	2.4	31.05	PASS
n38	30	25	DFT-BPSK	L	Inner_1RB_Right	25.49	25.66	28.59	2.4	30.99	PASS
n38	30	25	DFT-BPSK	L	Inner_Full	25.55	25.63	28.6	2.4	31	PASS
n38	30	25	DFT-BPSK	L	Outer_Full	23.94	24.09	27.03	2.4	29.43	PASS
n38	30	25	DFT-QPSK	L	Inner_1RB_Left	25.52	25.57	28.56	2.4	30.96	PASS
n38	30	25	DFT-QPSK	L	Inner_1RB_Right	25.58	25.6	28.6	2.4	31	PASS
n38	30	25	DFT-QPSK	L	Inner_Full	25.56	25.62	28.6	2.4	31	PASS
n38	30	25	DFT-QPSK	L	Outer_Full	23.54	23.6	26.58	2.4	28.98	PASS
n38	30	25	DFT-16QAM	L	Inner_1RB_Left	24.45	24.55	27.51	2.4	29.91	PASS
n38	30	25	DFT-16QAM	L	Inner_1RB_Right	24.36	24.57	27.47	2.4	29.87	PASS
n38	30	25	DFT-16QAM	L	Inner_Full	24.45	24.66	27.57	2.4	29.97	PASS
n38	30	25	DFT-16QAM	L	Outer_Full	22.57	22.61	25.6	2.4	28	PASS
n38	30	25	DFT-64QAM	L	Inner_1RB_Left	22.61	22.64	25.63	2.4	28.03	PASS
n38	30	25	DFT-64QAM	L	Inner_1RB_Right	22.64	22.62	25.64	2.4	28.04	PASS
n38	30	25	DFT-64QAM	L	Inner_Full	22.57	22.62	25.6	2.4	28	PASS
n38	30	25	DFT-64QAM	L	Outer_Full	22.11	22.15	25.14	2.4	27.54	PASS
n38	30	25	DFT-256QAM	L	Inner_1RB_Left	20.11	20.12	23.12	2.4	25.52	PASS
n38	30	25	DFT-256QAM	L	Inner_1RB_Right	20	20.07	23.04	2.4	25.44	PASS
n38	30	25	DFT-256QAM	L	Inner_Full	19.99	20.14	23.07	2.4	25.47	PASS
n38	30	25	DFT-256QAM	L	Outer_Full	20.1	20.11	23.12	2.4	25.52	PASS
n38	30	25	DFT-BPSK	M	Inner_1RB_Left	25.47	25.6	28.55	2.4	30.95	PASS
n38	30	25	DFT-BPSK	M	Inner_1RB_Right	25.38	25.43	28.41	2.4	30.81	PASS
n38	30	25	DFT-BPSK	M	Inner_Full	25.4	25.49	28.46	2.4	30.86	PASS
n38	30	25	DFT-BPSK	M	Outer_Full	23.89	23.94	26.92	2.4	29.32	PASS
n38	30	25	DFT-QPSK	M	Inner_1RB_Left	25.54	25.63	28.59	2.4	30.99	PASS
n38	30	25	DFT-QPSK	M	Inner_1RB_Right	25.48	25.51	28.51	2.4	30.91	PASS
n38	30	25	DFT-QPSK	M	Inner_Full	25.39	25.47	28.44	2.4	30.84	PASS
n38	30	25	DFT-QPSK	M	Outer_Full	23.39	23.42	26.42	2.4	28.82	PASS

n38	30	25	DFT-16QAM	M	Inner_1RB_Left	24.52	24.52	27.53	2.4	29.93	PASS
n38	30	25	DFT-16QAM	M	Inner_1RB_Right	24.28	24.3	27.3	2.4	29.7	PASS
n38	30	25	DFT-16QAM	M	Inner_Full	24.34	24.49	27.43	2.4	29.83	PASS
n38	30	25	DFT-16QAM	M	Outer_Full	22.39	22.53	25.47	2.4	27.87	PASS
n38	30	25	DFT-64QAM	M	Inner_1RB_Left	22.46	22.6	25.54	2.4	27.94	PASS
n38	30	25	DFT-64QAM	M	Inner_1RB_Right	22.55	22.55	25.56	2.4	27.96	PASS
n38	30	25	DFT-64QAM	M	Inner_Full	22.43	22.46	25.45	2.4	27.85	PASS
n38	30	25	DFT-64QAM	M	Outer_Full	22.03	22.09	25.07	2.4	27.47	PASS
n38	30	25	DFT-256QAM	M	Inner_1RB_Left	20.03	20.12	23.08	2.4	25.48	PASS
n38	30	25	DFT-256QAM	M	Inner_1RB_Right	19.9	19.9	22.91	2.4	25.31	PASS
n38	30	25	DFT-256QAM	M	Inner_Full	19.92	19.97	22.95	2.4	25.35	PASS
n38	30	25	DFT-256QAM	M	Outer_Full	19.93	19.97	22.96	2.4	25.36	PASS
n38	30	25	DFT-BPSK	H	Inner_1RB_Left	25.6	25.66	28.64	2.4	31.04	PASS
n38	30	25	DFT-BPSK	H	Inner_1RB_Right	25.54	25.44	28.5	2.4	30.9	PASS
n38	30	25	DFT-BPSK	H	Inner_Full	25.43	25.56	28.51	2.4	30.91	PASS
n38	30	25	DFT-BPSK	H	Outer_Full	23.91	24.11	27.02	2.4	29.42	PASS
n38	30	25	DFT-QPSK	H	Inner_1RB_Left	25.58	25.64	28.62	2.4	31.02	PASS
n38	30	25	DFT-QPSK	H	Inner_1RB_Right	25.4	25.52	28.47	2.4	30.87	PASS
n38	30	25	DFT-QPSK	H	Inner_Full	25.5	25.54	28.53	2.4	30.93	PASS
n38	30	25	DFT-QPSK	H	Outer_Full	23.5	23.59	26.55	2.4	28.95	PASS
n38	30	25	DFT-16QAM	H	Inner_1RB_Left	24.47	24.55	27.52	2.4	29.92	PASS
n38	30	25	DFT-16QAM	H	Inner_1RB_Right	24.45	24.39	27.43	2.4	29.83	PASS
n38	30	25	DFT-16QAM	H	Inner_Full	24.47	24.58	27.54	2.4	29.94	PASS
n38	30	25	DFT-16QAM	H	Outer_Full	22.51	22.53	25.53	2.4	27.93	PASS
n38	30	25	DFT-64QAM	H	Inner_1RB_Left	22.66	22.71	25.69	2.4	28.09	PASS
n38	30	25	DFT-64QAM	H	Inner_1RB_Right	22.56	22.51	25.55	2.4	27.95	PASS
n38	30	25	DFT-64QAM	H	Inner_Full	22.53	22.54	25.54	2.4	27.94	PASS
n38	30	25	DFT-64QAM	H	Outer_Full	22.05	22.16	25.12	2.4	27.52	PASS
n38	30	25	DFT-256QAM	H	Inner_1RB_Left	20.01	20.1	23.07	2.4	25.47	PASS
n38	30	25	DFT-256QAM	H	Inner_1RB_Right	20.07	20.09	23.09	2.4	25.49	PASS
n38	30	25	DFT-256QAM	H	Inner_Full	19.93	19.97	22.96	2.4	25.36	PASS

n38	30	25	DFT-256QAM	H	Outer_Full	19.99	20	23	2.4	25.4	PASS
n38	30	30	DFT-BPSK	L	Inner_1RB_Left	25.64	25.63	28.65	2.4	31.05	PASS
n38	30	30	DFT-BPSK	L	Inner_1RB_Right	25.37	25.44	28.42	2.4	30.82	PASS
n38	30	30	DFT-BPSK	L	Inner_Full	25.46	25.5	28.49	2.4	30.89	PASS
n38	30	30	DFT-BPSK	L	Outer_Full	23.93	23.96	26.95	2.4	29.35	PASS
n38	30	30	DFT-QPSK	L	Inner_1RB_Left	25.52	25.53	28.54	2.4	30.94	PASS
n38	30	30	DFT-QPSK	L	Inner_1RB_Right	25.38	25.5	28.45	2.4	30.85	PASS
n38	30	30	DFT-QPSK	L	Inner_Full	25.46	25.57	28.52	2.4	30.92	PASS
n38	30	30	DFT-QPSK	L	Outer_Full	23.52	23.55	26.55	2.4	28.95	PASS
n38	30	30	DFT-16QAM	L	Inner_1RB_Left	24.59	24.51	27.56	2.4	29.96	PASS
n38	30	30	DFT-16QAM	L	Inner_1RB_Right	24.34	24.36	27.36	2.4	29.76	PASS
n38	30	30	DFT-16QAM	L	Inner_Full	24.42	24.51	27.47	2.4	29.87	PASS
n38	30	30	DFT-16QAM	L	Outer_Full	22.45	22.57	25.52	2.4	27.92	PASS
n38	30	30	DFT-64QAM	L	Inner_1RB_Left	22.65	22.63	25.65	2.4	28.05	PASS
n38	30	30	DFT-64QAM	L	Inner_1RB_Right	22.3	22.57	25.45	2.4	27.85	PASS
n38	30	30	DFT-64QAM	L	Inner_Full	22.43	22.55	25.5	2.4	27.9	PASS
n38	30	30	DFT-64QAM	L	Outer_Full	22.02	22.04	25.04	2.4	27.44	PASS
n38	30	30	DFT-256QAM	L	Inner_1RB_Left	20.07	20.15	23.12	2.4	25.52	PASS
n38	30	30	DFT-256QAM	L	Inner_1RB_Right	19.83	19.92	22.88	2.4	25.28	PASS
n38	30	30	DFT-256QAM	L	Inner_Full	19.97	19.97	22.98	2.4	25.38	PASS
n38	30	30	DFT-256QAM	L	Outer_Full	20.03	20.06	23.06	2.4	25.46	PASS
n38	30	30	DFT-BPSK	M	Inner_1RB_Left	25.65	25.67	28.67	2.4	31.07	PASS
n38	30	30	DFT-BPSK	M	Inner_1RB_Right	25.43	25.48	28.47	2.4	30.87	PASS
n38	30	30	DFT-BPSK	M	Inner_Full	25.42	25.52	28.48	2.4	30.88	PASS
n38	30	30	DFT-BPSK	M	Outer_Full	23.93	23.98	26.96	2.4	29.36	PASS
n38	30	30	DFT-QPSK	M	Inner_1RB_Left	25.63	25.56	28.6	2.4	31	PASS
n38	30	30	DFT-QPSK	M	Inner_1RB_Right	25.43	25.46	28.46	2.4	30.86	PASS
n38	30	30	DFT-QPSK	M	Inner_Full	25.41	25.51	28.47	2.4	30.87	PASS
n38	30	30	DFT-QPSK	M	Outer_Full	23.15	23.19	26.18	2.4	28.58	PASS
n38	30	30	DFT-16QAM	M	Inner_1RB_Left	24.45	24.41	27.44	2.4	29.84	PASS
n38	30	30	DFT-16QAM	M	Inner_1RB_Right	24.23	24.27	27.26	2.4	29.66	PASS

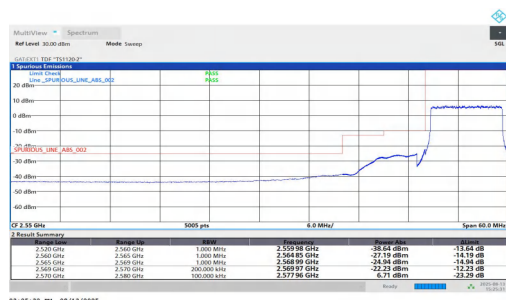
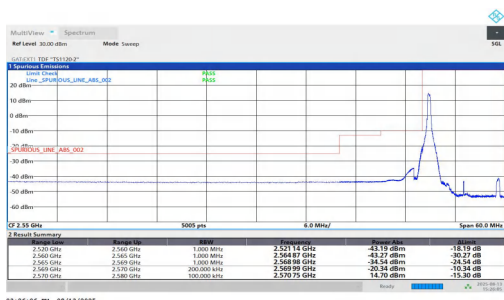
n38	30	30	DFT-16QAM	M	Inner_Full	24.37	24.45	27.42	2.4	29.82	PASS
n38	30	30	DFT-16QAM	M	Outer_Full	22.42	22.52	25.48	2.4	27.88	PASS
n38	30	30	DFT-64QAM	M	Inner_1RB_Left	22.68	22.72	25.71	2.4	28.11	PASS
n38	30	30	DFT-64QAM	M	Inner_1RB_Right	22.52	22.54	25.54	2.4	27.94	PASS
n38	30	30	DFT-64QAM	M	Inner_Full	22.43	22.47	25.46	2.4	27.86	PASS
n38	30	30	DFT-64QAM	M	Outer_Full	22.01	22.01	25.02	2.4	27.42	PASS
n38	30	30	DFT-256QAM	M	Inner_1RB_Left	20.05	20.14	23.11	2.4	25.51	PASS
n38	30	30	DFT-256QAM	M	Inner_1RB_Right	20.01	19.88	22.96	2.4	25.36	PASS
n38	30	30	DFT-256QAM	M	Inner_Full	20.08	20.01	23.06	2.4	25.46	PASS
n38	30	30	DFT-256QAM	M	Outer_Full	19.9	19.97	22.95	2.4	25.35	PASS
n38	30	30	DFT-BPSK	H	Inner_1RB_Left	25.63	25.61	28.63	2.4	31.03	PASS
n38	30	30	DFT-BPSK	H	Inner_1RB_Right	25.45	25.43	28.45	2.4	30.85	PASS
n38	30	30	DFT-BPSK	H	Inner_Full	25.51	25.57	28.55	2.4	30.95	PASS
n38	30	30	DFT-BPSK	H	Outer_Full	23.91	24	26.97	2.4	29.37	PASS
n38	30	30	DFT-QPSK	H	Inner_1RB_Left	25.72	25.62	28.68	2.4	31.08	PASS
n38	30	30	DFT-QPSK	H	Inner_1RB_Right	25.41	25.45	28.44	2.4	30.84	PASS
n38	30	30	DFT-QPSK	H	Inner_Full	25.5	25.54	28.53	2.4	30.93	PASS
n38	30	30	DFT-QPSK	H	Outer_Full	23.16	23.18	26.18	2.4	28.58	PASS
n38	30	30	DFT-16QAM	H	Inner_1RB_Left	24.47	24.44	27.47	2.4	29.87	PASS
n38	30	30	DFT-16QAM	H	Inner_1RB_Right	24.45	24.41	27.44	2.4	29.84	PASS
n38	30	30	DFT-16QAM	H	Inner_Full	24.35	24.56	27.46	2.4	29.86	PASS
n38	30	30	DFT-16QAM	H	Outer_Full	22.53	22.54	25.54	2.4	27.94	PASS
n38	30	30	DFT-64QAM	H	Inner_1RB_Left	22.63	22.63	25.64	2.4	28.04	PASS
n38	30	30	DFT-64QAM	H	Inner_1RB_Right	22.43	22.44	25.45	2.4	27.85	PASS
n38	30	30	DFT-64QAM	H	Inner_Full	22.38	22.49	25.45	2.4	27.85	PASS
n38	30	30	DFT-64QAM	H	Outer_Full	22.01	22	25.02	2.4	27.42	PASS
n38	30	30	DFT-256QAM	H	Inner_1RB_Left	20.15	20.14	23.16	2.4	25.56	PASS
n38	30	30	DFT-256QAM	H	Inner_1RB_Right	19.66	19.72	22.7	2.4	25.1	PASS
n38	30	30	DFT-256QAM	H	Inner_Full	20.03	20.05	23.05	2.4	25.45	PASS
n38	30	30	DFT-256QAM	H	Outer_Full	19.98	19.98	22.99	2.4	25.39	PASS
n38	30	40	DFT-BPSK	L	Inner_1RB_Left	25.54	25.55	28.56	2.4	30.96	PASS

n38	30	40	DFT-BPSK	L	Inner_1RB_Right	25.38	25.47	28.44	2.4	30.84	PASS
n38	30	40	DFT-BPSK	L	Inner_Full	25.56	25.59	28.59	2.4	30.99	PASS
n38	30	40	DFT-BPSK	L	Outer_Full	24.07	24.23	27.16	2.4	29.56	PASS
n38	30	40	DFT-QPSK	L	Inner_1RB_Left	25.54	25.6	28.58	2.4	30.98	PASS
n38	30	40	DFT-QPSK	L	Inner_1RB_Right	25.35	25.42	28.39	2.4	30.79	PASS
n38	30	40	DFT-QPSK	L	Inner_Full	25.54	25.66	28.61	2.4	31.01	PASS
n38	30	40	DFT-QPSK	L	Outer_Full	23.57	23.63	26.61	2.4	29.01	PASS
n38	30	40	DFT-16QAM	L	Inner_1RB_Left	24.45	24.44	27.45	2.4	29.85	PASS
n38	30	40	DFT-16QAM	L	Inner_1RB_Right	24.34	24.66	27.51	2.4	29.91	PASS
n38	30	40	DFT-16QAM	L	Inner_Full	24.53	24.61	27.58	2.4	29.98	PASS
n38	30	40	DFT-16QAM	L	Outer_Full	22.5	22.65	25.58	2.4	27.98	PASS
n38	30	40	DFT-64QAM	L	Inner_1RB_Left	22.76	22.69	25.73	2.4	28.13	PASS
n38	30	40	DFT-64QAM	L	Inner_1RB_Right	22.44	22.48	25.47	2.4	27.87	PASS
n38	30	40	DFT-64QAM	L	Inner_Full	22.51	22.63	25.58	2.4	27.98	PASS
n38	30	40	DFT-64QAM	L	Outer_Full	21.99	22.13	25.07	2.4	27.47	PASS
n38	30	40	DFT-256QAM	L	Inner_1RB_Left	19.96	19.96	22.97	2.4	25.37	PASS
n38	30	40	DFT-256QAM	L	Inner_1RB_Right	19.82	19.94	22.89	2.4	25.29	PASS
n38	30	40	DFT-256QAM	L	Inner_Full	20.04	20.17	23.11	2.4	25.51	PASS
n38	30	40	DFT-256QAM	L	Outer_Full	20.02	20.17	23.11	2.4	25.51	PASS
n38	30	40	DFT-BPSK	M	Inner_1RB_Left	25.5	25.62	28.57	2.4	30.97	PASS
n38	30	40	DFT-BPSK	M	Inner_1RB_Right	25.26	25.44	28.36	2.4	30.76	PASS
n38	30	40	DFT-BPSK	M	Inner_Full	25.49	25.53	28.52	2.4	30.92	PASS
n38	30	40	DFT-BPSK	M	Outer_Full	23.99	24.08	27.04	2.4	29.44	PASS
n38	30	40	DFT-QPSK	M	Inner_1RB_Left	25.51	25.58	28.56	2.4	30.96	PASS
n38	30	40	DFT-QPSK	M	Inner_1RB_Right	25.36	25.35	28.37	2.4	30.77	PASS
n38	30	40	DFT-QPSK	M	Inner_Full	25.47	25.51	28.5	2.4	30.9	PASS
n38	30	40	DFT-QPSK	M	Outer_Full	23.47	23.66	26.58	2.4	28.98	PASS
n38	30	40	DFT-16QAM	M	Inner_1RB_Left	24.43	24.38	27.42	2.4	29.82	PASS
n38	30	40	DFT-16QAM	M	Inner_1RB_Right	24.21	24.22	27.22	2.4	29.62	PASS
n38	30	40	DFT-16QAM	M	Inner_Full	24.47	24.56	27.53	2.4	29.93	PASS
n38	30	40	DFT-16QAM	M	Outer_Full	22.49	22.48	25.5	2.4	27.9	PASS

n38	30	40	DFT-64QAM	M	Inner_1RB_Left	22.6	22.52	25.57	2.4	27.97	PASS
n38	30	40	DFT-64QAM	M	Inner_1RB_Right	22.36	22.36	25.37	2.4	27.77	PASS
n38	30	40	DFT-64QAM	M	Inner_Full	22.49	22.57	25.54	2.4	27.94	PASS
n38	30	40	DFT-64QAM	M	Outer_Full	22.01	21.99	25.01	2.4	27.41	PASS
n38	30	40	DFT-256QAM	M	Inner_1RB_Left	19.88	20	22.96	2.4	25.36	PASS
n38	30	40	DFT-256QAM	M	Inner_1RB_Right	19.83	19.81	22.83	2.4	25.23	PASS
n38	30	40	DFT-256QAM	M	Inner_Full	20.02	20.1	23.07	2.4	25.47	PASS
n38	30	40	DFT-256QAM	M	Outer_Full	19.98	20.07	23.04	2.4	25.44	PASS
n38	30	40	DFT-BPSK	H	Inner_1RB_Left	25.59	25.51	28.56	2.4	30.96	PASS
n38	30	40	DFT-BPSK	H	Inner_1RB_Right	25.32	25.48	28.41	2.4	30.81	PASS
n38	30	40	DFT-BPSK	H	Inner_Full	25.52	25.64	28.59	2.4	30.99	PASS
n38	30	40	DFT-BPSK	H	Outer_Full	24	24.14	27.08	2.4	29.48	PASS
n38	30	40	DFT-QPSK	H	Inner_1RB_Left	25.45	25.53	28.5	2.4	30.9	PASS
n38	30	40	DFT-QPSK	H	Inner_1RB_Right	25.37	25.41	28.4	2.4	30.8	PASS
n38	30	40	DFT-QPSK	H	Inner_Full	25.51	25.62	28.57	2.4	30.97	PASS
n38	30	40	DFT-QPSK	H	Outer_Full	23.59	23.65	26.63	2.4	29.03	PASS
n38	30	40	DFT-16QAM	H	Inner_1RB_Left	24.46	24.42	27.45	2.4	29.85	PASS
n38	30	40	DFT-16QAM	H	Inner_1RB_Right	24.31	24.3	27.32	2.4	29.72	PASS
n38	30	40	DFT-16QAM	H	Inner_Full	24.48	24.65	27.58	2.4	29.98	PASS
n38	30	40	DFT-16QAM	H	Outer_Full	22.5	22.56	25.54	2.4	27.94	PASS
n38	30	40	DFT-64QAM	H	Inner_1RB_Left	22.68	22.63	25.66	2.4	28.06	PASS
n38	30	40	DFT-64QAM	H	Inner_1RB_Right	22.68	22.47	25.59	2.4	27.99	PASS
n38	30	40	DFT-64QAM	H	Inner_Full	22.51	22.58	25.55	2.4	27.95	PASS
n38	30	40	DFT-64QAM	H	Outer_Full	22.02	22.06	25.05	2.4	27.45	PASS
n38	30	40	DFT-256QAM	H	Inner_1RB_Left	19.88	20.01	22.95	2.4	25.35	PASS
n38	30	40	DFT-256QAM	H	Inner_1RB_Right	19.83	19.86	22.85	2.4	25.25	PASS
n38	30	40	DFT-256QAM	H	Inner_Full	20.04	20.1	23.08	2.4	25.48	PASS
n38	30	40	DFT-256QAM	H	Outer_Full	20	20.06	23.04	2.4	25.44	PASS

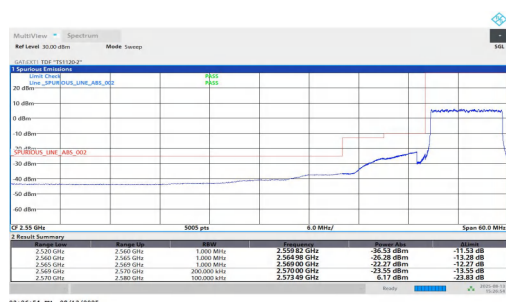
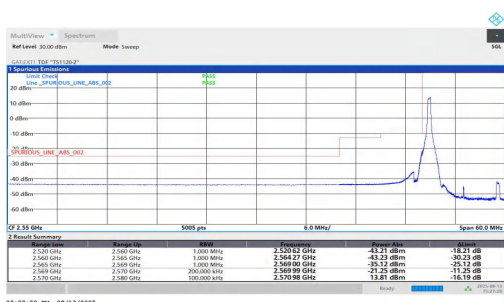
Band Edge for MIMO ANT1

Test Graphs



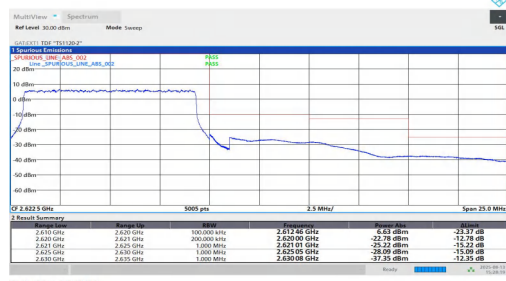
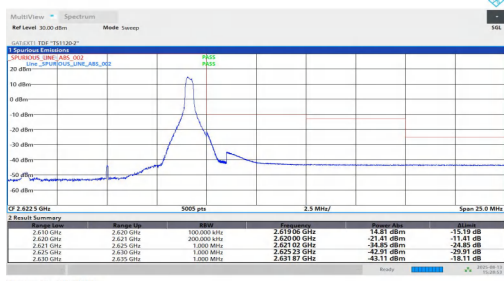
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NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Outer Full-PASS



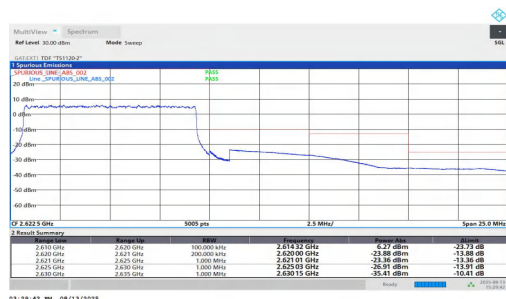
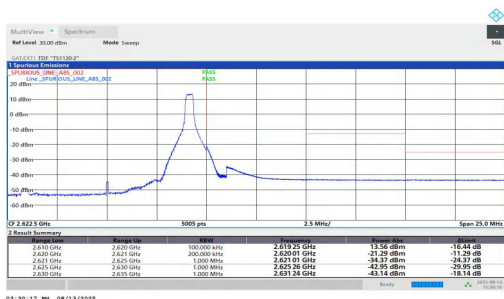
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NTNV-n38-PC1.5-30-10-L-DFT-QPSK-Outer Full-PASS



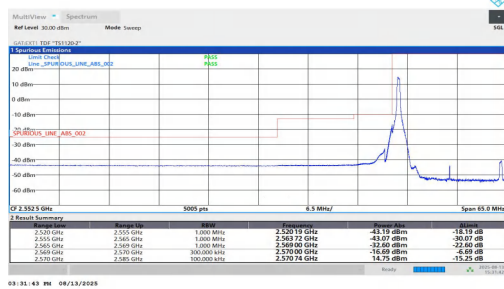
NTNV-n38-PC1.5-30-10-H-DFT-BPSK-Edge_1RB_Right-PASS

NTNV-n38-PC1.5-30-10-H-DFT-BPSK-Outer_Full-PASS

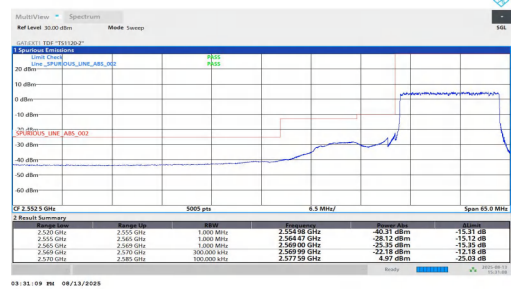


NTNV-n38-PC1.5-30-10-H-DFT-QPSK-Edge 1RB Right-PASS

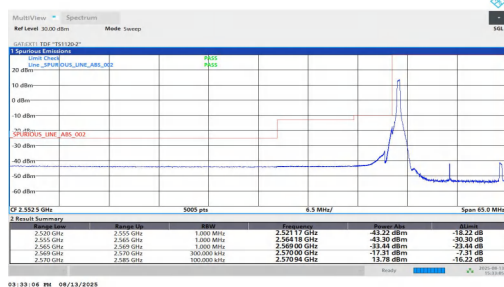
NTNV-n38-PC1.5-30-10-H-DFT-QPSK-Outer Full-PASS



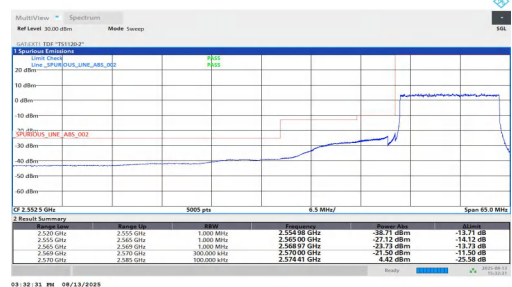
NTNV-n38-PC1.5-30-15-L-DFT-BPSK-Edge_1RB_Left-PASS



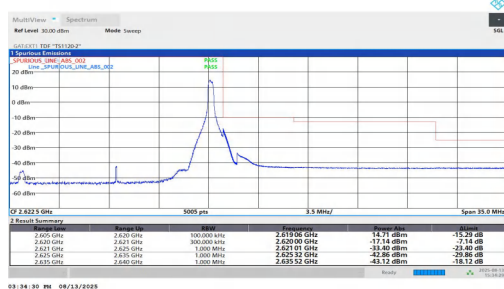
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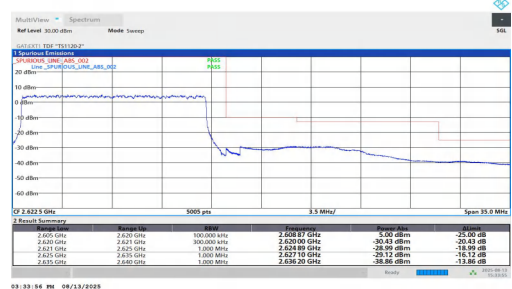
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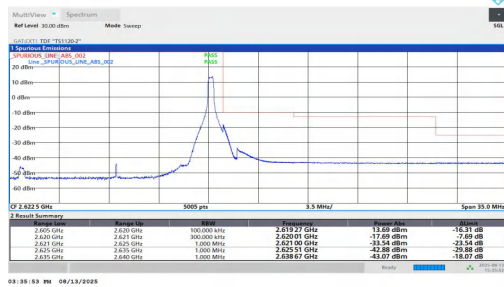
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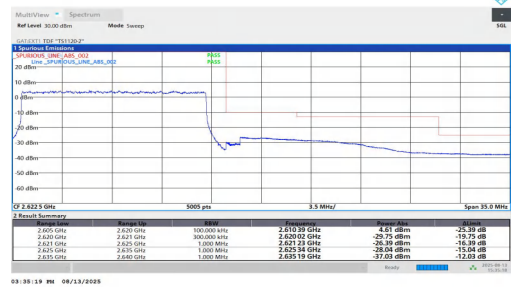
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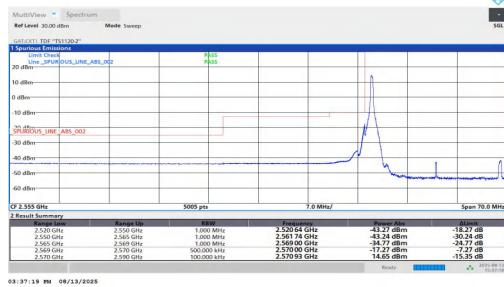
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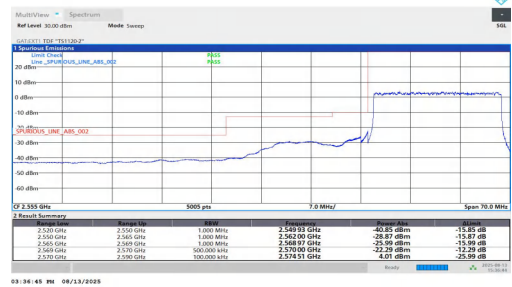
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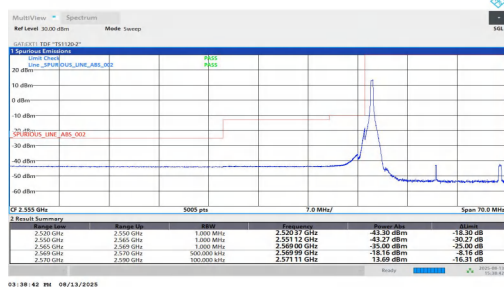
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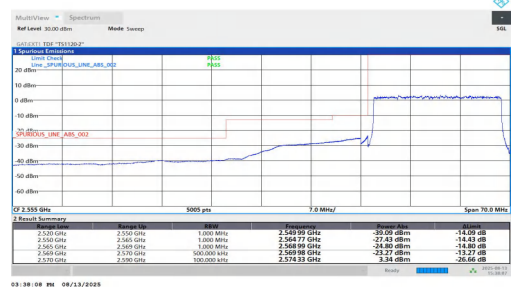
NTNV-n38-PC1.5-30-20-L-DFT-BPSK-Edge_1RB_Left-PASS



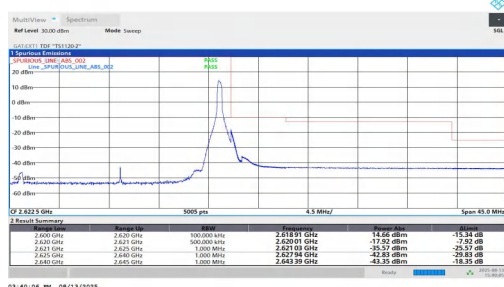
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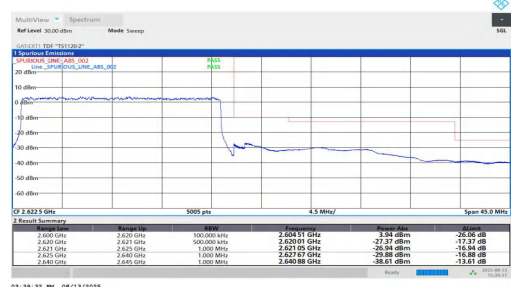
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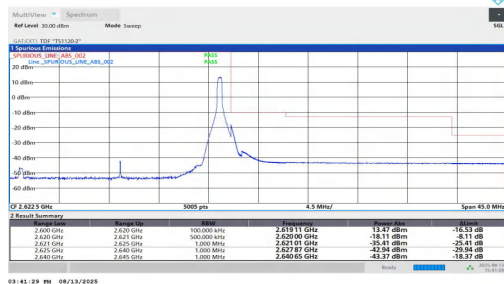
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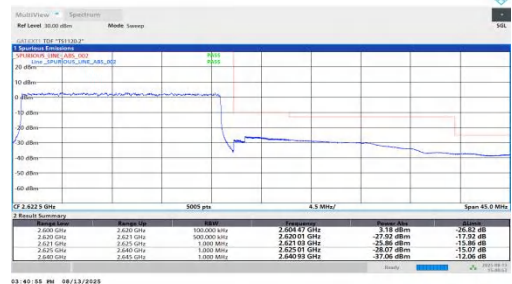
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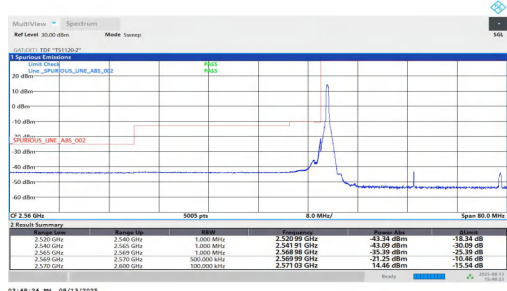
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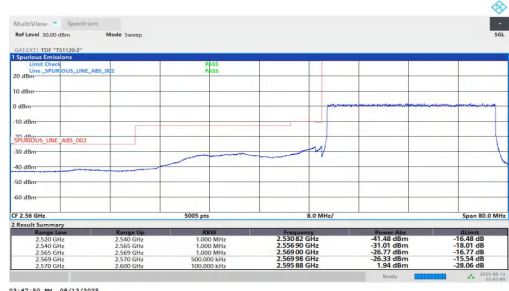
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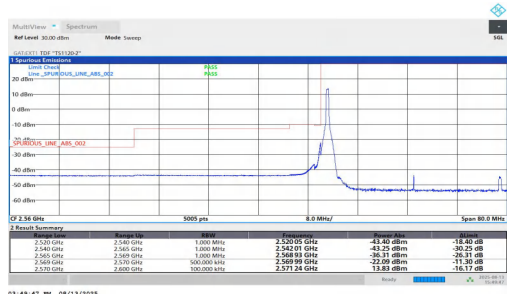
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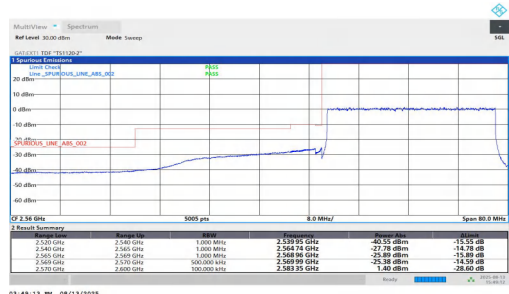
NTNV-n38-PC1.5-30-30-L-DFT-BPSK-Edge 1RB Left-PASS



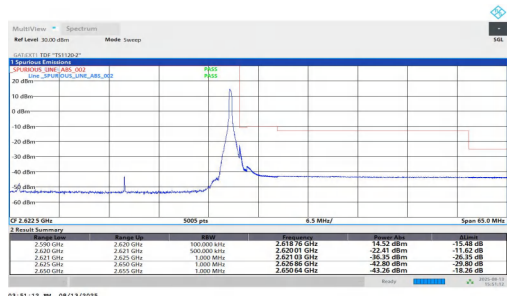
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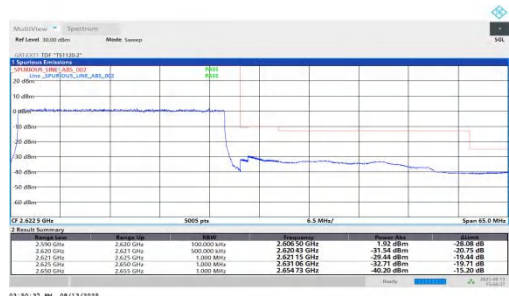
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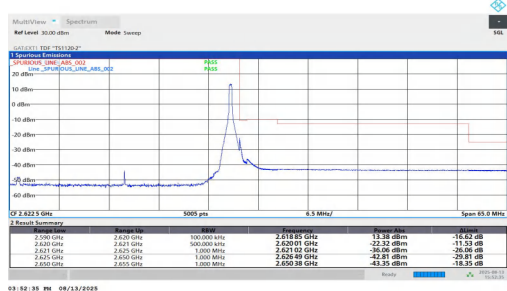
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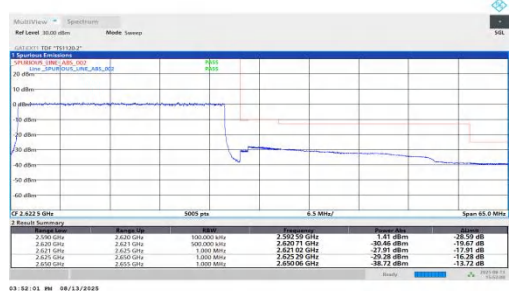
NTNV-n38-PC1.5-30-30-H-DFT-BPSK-Edge 1RB Right-PASS



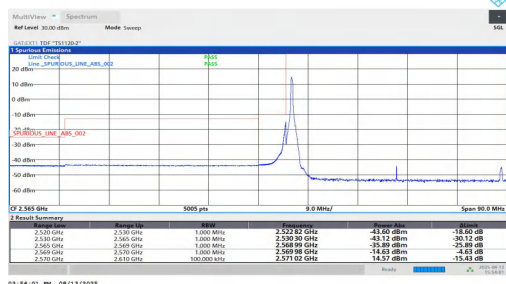
NTNV-n38-PC1.5-30-30-H-DFT-BPSK-Outer Full-PASS



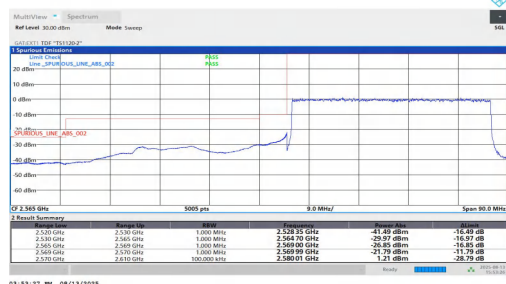
NTNV-n38-PC1.5-30-30-H-DFT-QPSK-Edge_1RB_Right-PASS



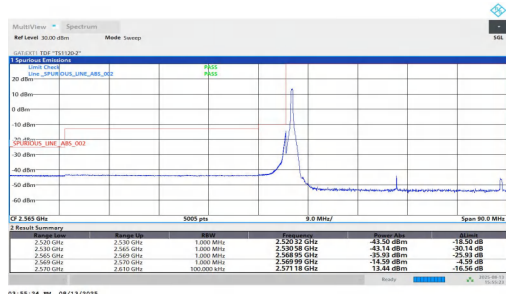
NTNV-n38-PC1.5-30-30-H-DFT-QPSK-Outer_Full-PASS



NTNV-n38-PC1.5-30-40-L-DFT-BPSK-Edge 1RB Left-PASS



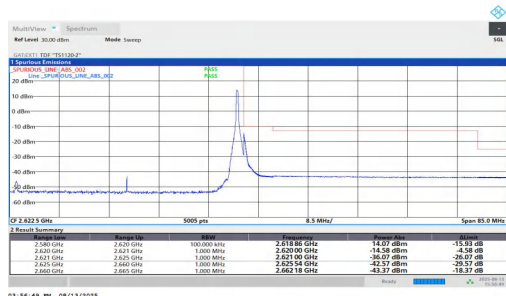
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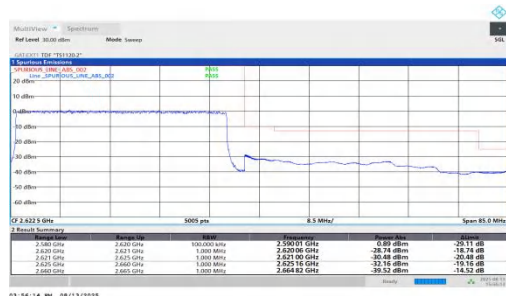
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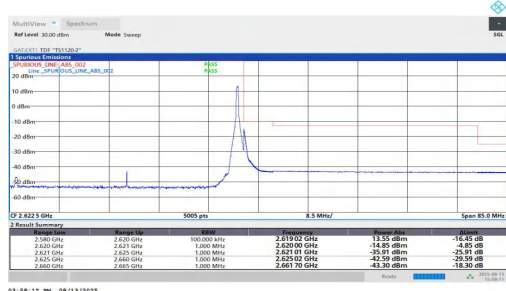
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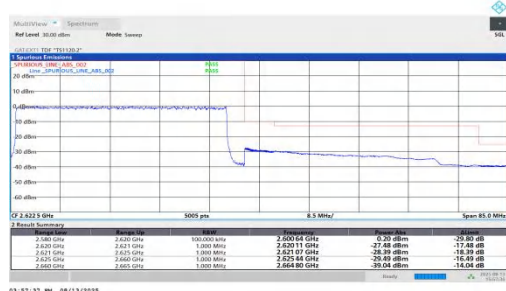
NTNV-n38-PC1.5-30-40-H-DFT-BPSK-Edge 1RB Right-PASS



NTNV-n38-PC1.5-30-40-H-DFT-BPSK-Outer Full-PASS



NTNV-n38-PC1.5-30-40-H-DFT-QPSK-Edge_1RB_Right-PASS

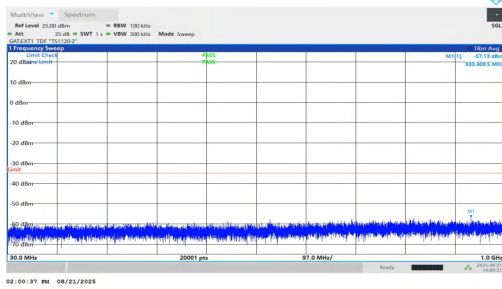


NTNV-n38-PC1.5-30-40-H-DFT-QPSK-Outer_Full-PASS

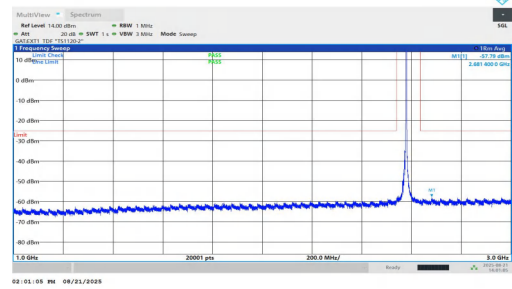
Conducted Spurious Emission for MIMO ANT1

Test Graphs

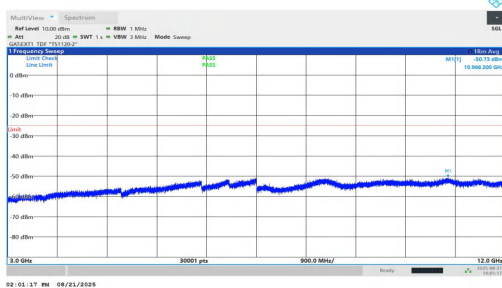
NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Left-0.009-0.1 5-PASS	NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Left-0.15-30-PA SS
NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Left-30-1000-P ASS	NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Left-1000-3000 -PASS
NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Left-3000-12000-PASS	NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Left-12000-26500-PASS
NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS	NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Right-0.15-30-P ASS



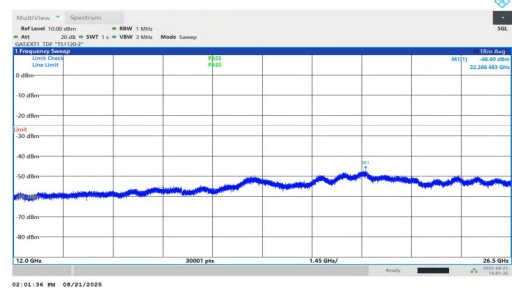
NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Right-30-1000
-PASS



NTNV-n38-PC1.5-30-10-L-DFT-BPSK-Inner_1RB_Right-1000-300
0-PASS



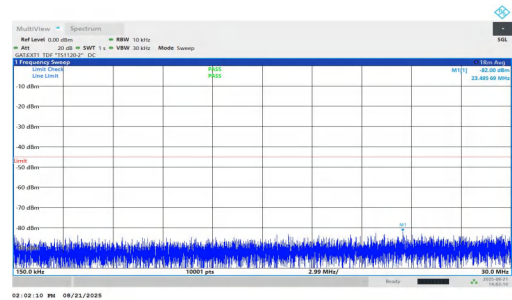
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000-PASS



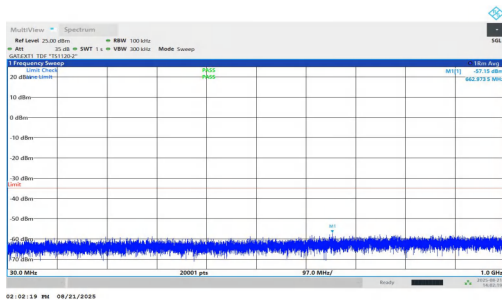
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500-PASS



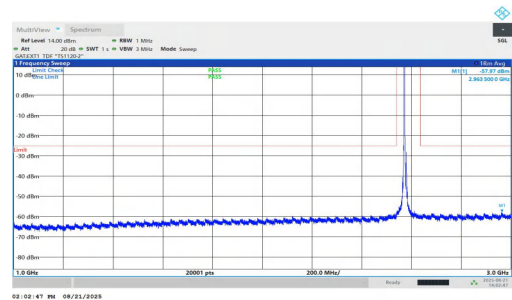
NTNV-n38-PC1.5-30-10-L-DFT-QPSK-Inner_1RB_Left-0.009-0.1
5-PASS



NTNV-n38-PC1.5-30-10-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PA
SS



NTNV-n38-PC1.5-30-10-L-DFT-QPSK-Inner_1RB_Left-30-1000-
PASS



NTNV-n38-PC1.5-30-10-L-DFT-QPSK-Inner_1RB_Left-1000-3000
-PASS