

Maximum eirp Density

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (dBm/5MHz)	Gain (dBi)	EIRP(dBm/5MHz)	Limit (dBm/5MHz)	Verdict
n30	15	5	DFT-BPSK	L	Inner_1RB_Left	22.44	-5.7	16.74	23.98	PASS
n30	15	5	DFT-BPSK	L	Inner_1RB_Right	22.46	-5.7	16.76	23.98	PASS
n30	15	5	DFT-BPSK	L	Inner_Full	22.64	-5.7	16.94	23.98	PASS
n30	15	5	DFT-BPSK	L	Outer_Full	21.92	-5.7	16.22	23.98	PASS
n30	15	5	DFT-QPSK	L	Inner_1RB_Left	22.42	-5.7	16.72	23.98	PASS
n30	15	5	DFT-QPSK	L	Inner_1RB_Right	22.4	-5.7	16.7	23.98	PASS
n30	15	5	DFT-QPSK	L	Inner_Full	22.58	-5.7	16.88	23.98	PASS
n30	15	5	DFT-QPSK	L	Outer_Full	21.48	-5.7	15.78	23.98	PASS
n30	15	5	DFT-16QAM	L	Inner_1RB_Left	21.54	-5.7	15.84	23.98	PASS
n30	15	5	DFT-16QAM	L	Inner_1RB_Right	21.53	-5.7	15.83	23.98	PASS
n30	15	5	DFT-16QAM	L	Inner_Full	21.36	-5.7	15.66	23.98	PASS
n30	15	5	DFT-16QAM	L	Outer_Full	20.66	-5.7	14.96	23.98	PASS
n30	15	5	DFT-64QAM	L	Inner_1RB_Left	20.05	-5.7	14.35	23.98	PASS
n30	15	5	DFT-64QAM	L	Inner_1RB_Right	20.03	-5.7	14.33	23.98	PASS
n30	15	5	DFT-64QAM	L	Inner_Full	20.11	-5.7	14.41	23.98	PASS
n30	15	5	DFT-64QAM	L	Outer_Full	19.86	-5.7	14.16	23.98	PASS
n30	15	5	DFT-256QAM	L	Inner_1RB_Left	18.23	-5.7	12.53	23.98	PASS
n30	15	5	DFT-256QAM	L	Inner_1RB_Right	18.23	-5.7	12.53	23.98	PASS
n30	15	5	DFT-256QAM	L	Inner_Full	18.09	-5.7	12.39	23.98	PASS
n30	15	5	DFT-256QAM	L	Outer_Full	17.85	-5.7	12.15	23.98	PASS
n30	15	5	DFT-BPSK	M	Inner_1RB_Left	22.48	-5.7	16.78	23.98	PASS
n30	15	5	DFT-BPSK	M	Inner_1RB_Right	22.53	-5.7	16.83	23.98	PASS
n30	15	5	DFT-BPSK	M	Inner_Full	22.53	-5.7	16.83	23.98	PASS
n30	15	5	DFT-BPSK	M	Outer_Full	21.94	-5.7	16.24	23.98	PASS
n30	15	5	DFT-QPSK	M	Inner_1RB_Left	22.73	-5.7	17.03	23.98	PASS
n30	15	5	DFT-QPSK	M	Inner_1RB_Right	22.65	-5.7	16.95	23.98	PASS
n30	15	5	DFT-QPSK	M	Inner_Full	22.6	-5.7	16.9	23.98	PASS
n30	15	5	DFT-QPSK	M	Outer_Full	21.44	-5.7	15.74	23.98	PASS
n30	15	5	DFT-16QAM	M	Inner_1RB_Left	21.27	-5.7	15.57	23.98	PASS
n30	15	5	DFT-16QAM	M	Inner_1RB_Right	21.35	-5.7	15.65	23.98	PASS
n30	15	5	DFT-16QAM	M	Inner_Full	21.53	-5.7	15.83	23.98	PASS
n30	15	5	DFT-16QAM	M	Outer_Full	20.46	-5.7	14.76	23.98	PASS
n30	15	5	DFT-64QAM	M	Inner_1RB_Left	20.03	-5.7	14.33	23.98	PASS
n30	15	5	DFT-64QAM	M	Inner_1RB_Right	20.08	-5.7	14.38	23.98	PASS
n30	15	5	DFT-64QAM	M	Inner_Full	19.98	-5.7	14.28	23.98	PASS

n30	15	5	DFT-64QAM	M	Outer_Full	19.99	-5.7	14.29	23.98	PASS
n30	15	5	DFT-256QAM	M	Inner_1RB_Left	18.04	-5.7	12.34	23.98	PASS
n30	15	5	DFT-256QAM	M	Inner_1RB_Right	18.08	-5.7	12.38	23.98	PASS
n30	15	5	DFT-256QAM	M	Inner_Full	17.8	-5.7	12.1	23.98	PASS
n30	15	5	DFT-256QAM	M	Outer_Full	18	-5.7	12.3	23.98	PASS
n30	15	5	DFT-BPSK	H	Inner_1RB_Left	22.52	-5.7	16.82	23.98	PASS
n30	15	5	DFT-BPSK	H	Inner_1RB_Right	22.59	-5.7	16.89	23.98	PASS
n30	15	5	DFT-BPSK	H	Inner_Full	22.58	-5.7	16.88	23.98	PASS
n30	15	5	DFT-BPSK	H	Outer_Full	21.9	-5.7	16.2	23.98	PASS
n30	15	5	DFT-QPSK	H	Inner_1RB_Left	22.32	-5.7	16.62	23.98	PASS
n30	15	5	DFT-QPSK	H	Inner_1RB_Right	22.28	-5.7	16.58	23.98	PASS
n30	15	5	DFT-QPSK	H	Inner_Full	22.56	-5.7	16.86	23.98	PASS
n30	15	5	DFT-QPSK	H	Outer_Full	21.42	-5.7	15.72	23.98	PASS
n30	15	5	DFT-16QAM	H	Inner_1RB_Left	21.21	-5.7	15.51	23.98	PASS
n30	15	5	DFT-16QAM	H	Inner_1RB_Right	21.22	-5.7	15.52	23.98	PASS
n30	15	5	DFT-16QAM	H	Inner_Full	21.65	-5.7	15.95	23.98	PASS
n30	15	5	DFT-16QAM	H	Outer_Full	20.46	-5.7	14.76	23.98	PASS
n30	15	5	DFT-64QAM	H	Inner_1RB_Left	19.88	-5.7	14.18	23.98	PASS
n30	15	5	DFT-64QAM	H	Inner_1RB_Right	19.88	-5.7	14.18	23.98	PASS
n30	15	5	DFT-64QAM	H	Inner_Full	19.92	-5.7	14.22	23.98	PASS
n30	15	5	DFT-64QAM	H	Outer_Full	19.99	-5.7	14.29	23.98	PASS
n30	15	5	DFT-256QAM	H	Inner_1RB_Left	17.9	-5.7	12.2	23.98	PASS
n30	15	5	DFT-256QAM	H	Inner_1RB_Right	17.83	-5.7	12.13	23.98	PASS
n30	15	5	DFT-256QAM	H	Inner_Full	17.93	-5.7	12.23	23.98	PASS
n30	15	5	DFT-256QAM	H	Outer_Full	17.87	-5.7	12.17	23.98	PASS
n30	15	10	DFT-BPSK	L	Inner_1RB_Left	22.43	-5.7	16.73	23.98	PASS
n30	15	10	DFT-BPSK	L	Inner_1RB_Right	22.36	-5.7	16.66	23.98	PASS
n30	15	10	DFT-BPSK	L	Inner_Full	22.49	-5.7	16.79	23.98	PASS
n30	15	10	DFT-BPSK	L	Outer_Full	21.89	-5.7	16.19	23.98	PASS
n30	15	10	DFT-QPSK	L	Inner_1RB_Left	22.32	-5.7	16.62	23.98	PASS
n30	15	10	DFT-QPSK	L	Inner_1RB_Right	22.36	-5.7	16.66	23.98	PASS
n30	15	10	DFT-QPSK	L	Inner_Full	22.6	-5.7	16.9	23.98	PASS
n30	15	10	DFT-QPSK	L	Outer_Full	21.41	-5.7	15.71	23.98	PASS
n30	15	10	DFT-16QAM	L	Inner_1RB_Left	21.55	-5.7	15.85	23.98	PASS
n30	15	10	DFT-16QAM	L	Inner_1RB_Right	21.65	-5.7	15.95	23.98	PASS
n30	15	10	DFT-16QAM	L	Inner_Full	21.47	-5.7	15.77	23.98	PASS
n30	15	10	DFT-16QAM	L	Outer_Full	20.49	-5.7	14.79	23.98	PASS
n30	15	10	DFT-64QAM	L	Inner_1RB_Left	19.55	-5.7	13.85	23.98	PASS
n30	15	10	DFT-64QAM	L	Inner_1RB_Right	19.61	-5.7	13.91	23.98	PASS
n30	15	10	DFT-64QAM	L	Inner_Full	19.94	-5.7	14.24	23.98	PASS
n30	15	10	DFT-64QAM	L	Outer_Full	19.93	-5.7	14.23	23.98	PASS

n30	15	10	DFT-256QAM	L	Inner_1RB_Left	17.8	-5.7	12.1	23.98	PASS
n30	15	10	DFT-256QAM	L	Inner_1RB_Right	17.8	-5.7	12.1	23.98	PASS
n30	15	10	DFT-256QAM	L	Inner_Full	18.02	-5.7	12.32	23.98	PASS
n30	15	10	DFT-256QAM	L	Outer_Full	18	-5.7	12.3	23.98	PASS

Peak-to-Average Ratio

Peak-to-Average Ratio(CCDF)

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (dB)	Limit (dB)	Verdict
n30	15	5	DFT-BPSK	M	Outer_Full	4.45	≤13	PASS
n30	15	5	DFT-QPSK	M	Outer_Full	5.38	≤13	PASS
n30	15	5	DFT-16QAM	M	Outer_Full	6.37	≤13	PASS
n30	15	5	DFT-64QAM	M	Outer_Full	6.56	≤13	PASS
n30	15	5	DFT-256QAM	M	Outer_Full	6.5	≤13	PASS
n30	15	10	DFT-BPSK	M	Outer_Full	4.33	≤13	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	5.31	≤13	PASS
n30	15	10	DFT-16QAM	M	Outer_Full	6.15	≤13	PASS
n30	15	10	DFT-64QAM	M	Outer_Full	6.58	≤13	PASS
n30	15	10	DFT-256QAM	M	Outer_Full	6.73	≤13	PASS

Test Graphs



NTNV-n30-PC3-15-5-M-DFT-BPSK-Outer_Full-PASS



NTNV-n30-PC3-15-5-M-DFT-QPSK-Outer_Full-PASS



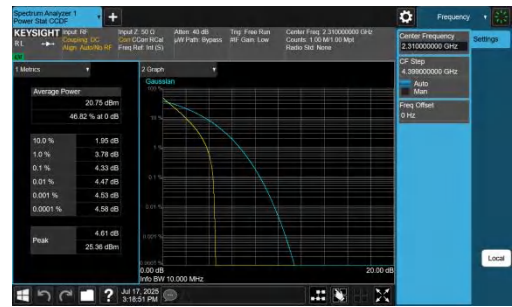
NTNV-n30-PC3-15-5-M-DFT-16QAM-Outer_Full-PASS



NTNV-n30-PC3-15-5-M-DFT-64QAM-Outer_Full-PASS



NTNV-n30-PC3-15-5-M-DFT-256QAM-Outer_Full-PASS



NTNV-n30-PC3-15-10-M-DFT-BPSK-Outer_Full-PASS



NTNV-n30-PC3-15-10-M-DFT-QPSK-Outer_Full-PASS



NTNV-n30-PC3-15-10-M-DFT-16QAM-Outer_Full-PASS



NTNV-n30-PC3-15-10-M-DFT-64QAM-Outer_Full-PASS



NTNV-n30-PC3-15-10-M-DFT-256QAM-Outer_Full-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Result (99%)	Result (26dB)	Verdict
n30	15	5	CP-QPSK	M	Outer_Full	4.4825	5.164	PASS
n30	15	5	CP-16QAM	M	Outer_Full	4.4871	5.199	PASS
n30	15	5	CP-64QAM	M	Outer_Full	4.5031	5.261	PASS
n30	15	5	CP-256QAM	M	Outer_Full	4.4915	5.105	PASS
n30	15	10	CP-QPSK	M	Outer_Full	9.3091	11.41	PASS
n30	15	10	CP-16QAM	M	Outer_Full	9.3308	10.56	PASS
n30	15	10	CP-64QAM	M	Outer_Full	9.3238	10.25	PASS
n30	15	10	CP-256QAM	M	Outer_Full	9.3481	10.24	PASS

Test Graphs



NTNV-n30-PC3-15-5-M-CP-QPSK-Outet_Full-Ant1-PASS



NTNV-n30-PC3-15-5-M-CP-16QAM-Outet_Full-Ant1-PASS



NTNV-n30-PC3-15-5-M-CP-64QAM-Outet_Full-Ant1-PASS



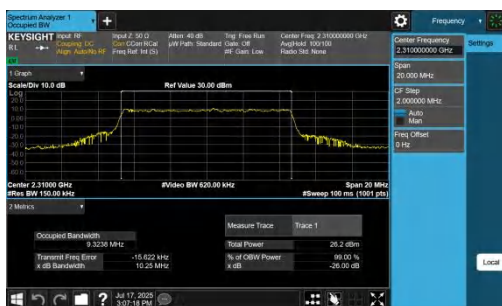
NTNV-n30-PC3-15-5-M-CP-256QAM-Outet_Full-Ant1-PASS



NTNV-n30-PC3-15-10-M-CP-QPSK-Outet_Full-Ant1-PASS



NTNV-n30-PC3-15-10-M-CP-16QAM-Outet_Full-Ant1-PASS



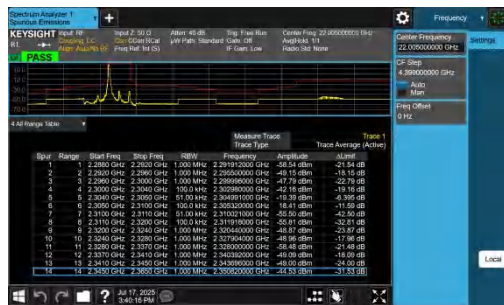
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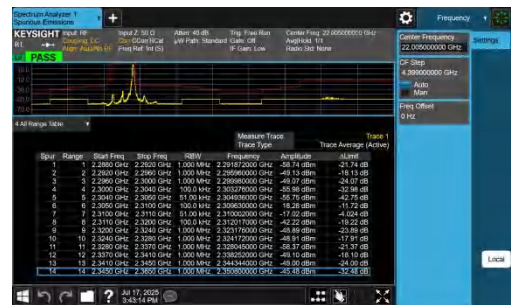
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Band Edge

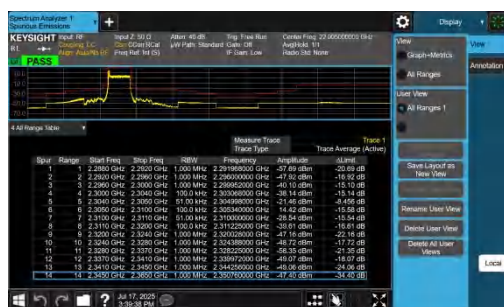
Test Graphs



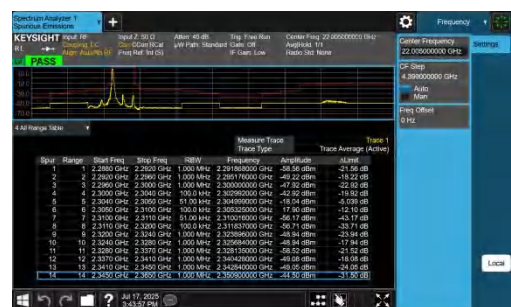
NTNV-n30-PC3-15-5-L-DFT-BPSK-Edge_1RB_Left-PASS



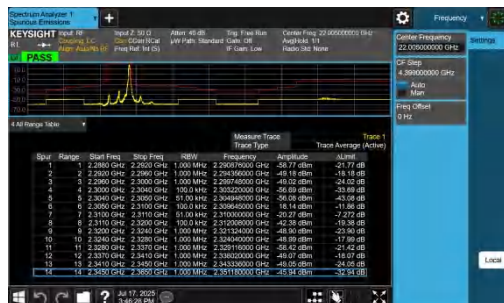
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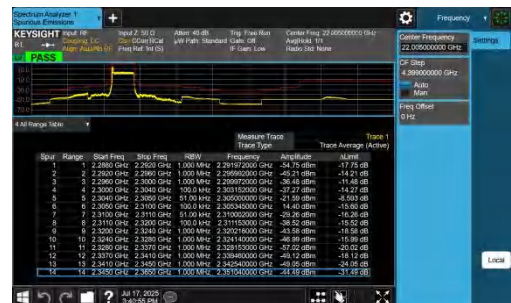
NTNV-n30-PC3-15-5-L-DFT-BPSK-Outer_Full-PASS



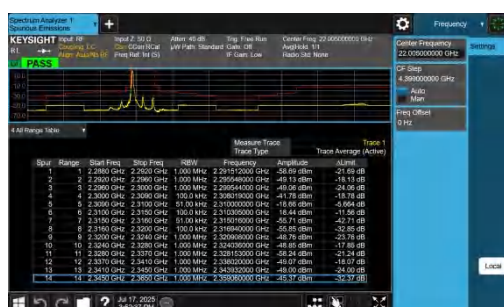
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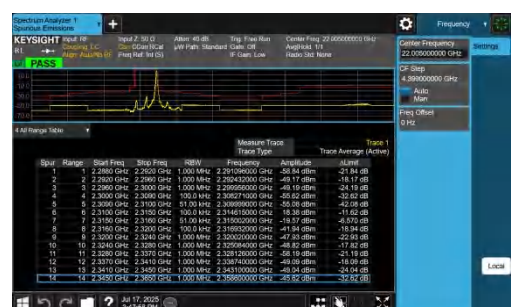
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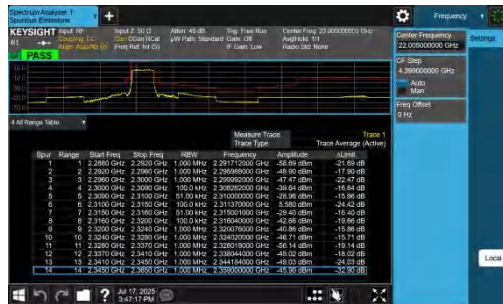
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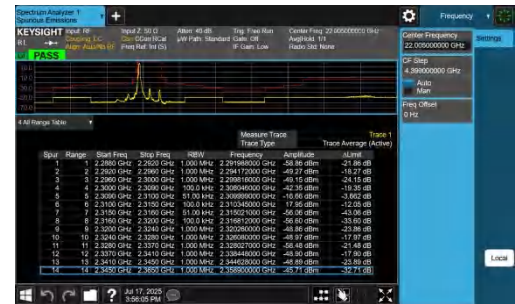
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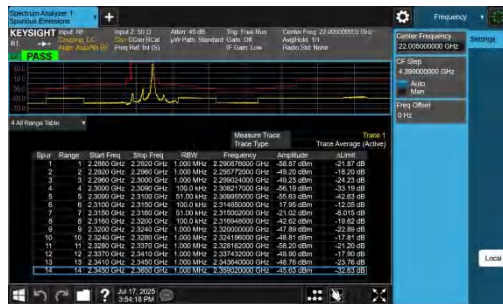
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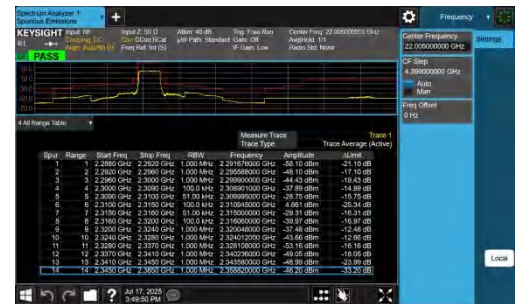
NTNV-n30-PC3-15-5-H-DFT-BPSK-Outer_Full-PASS



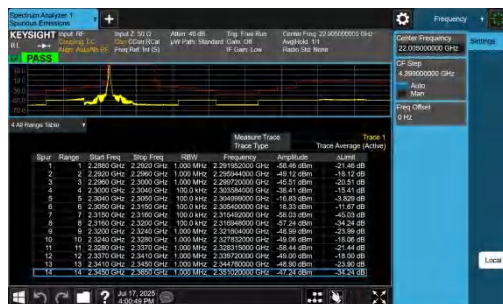
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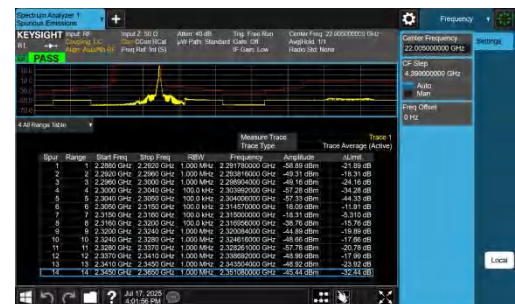
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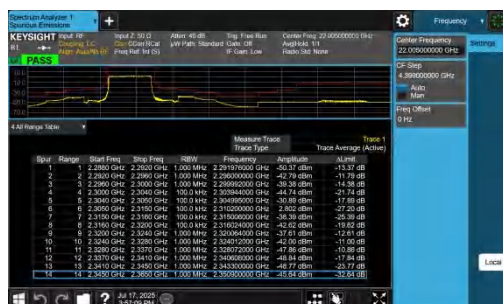
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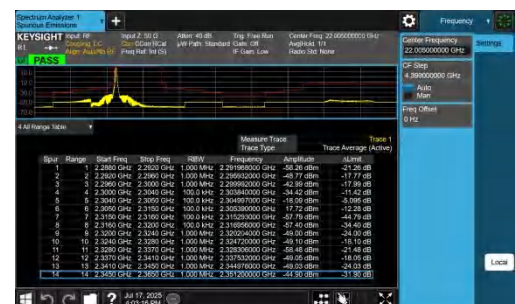
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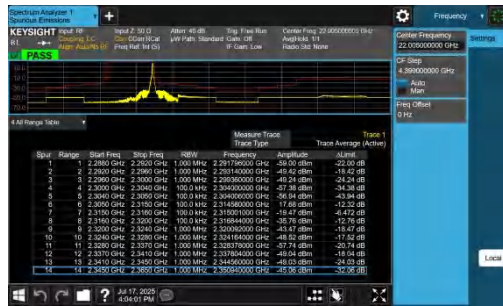
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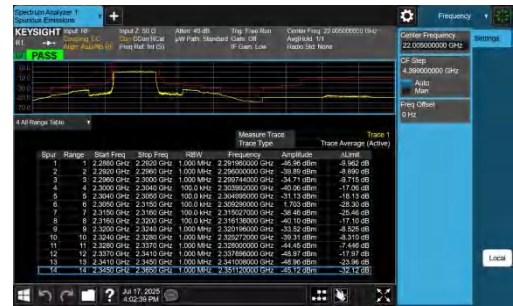
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NTNV-n30-PC3-15-10-L-DFT-QPSK-Edge_1RB_Left-PASS



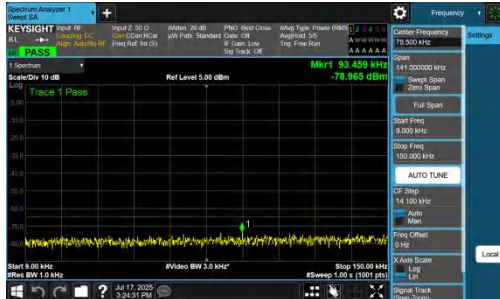
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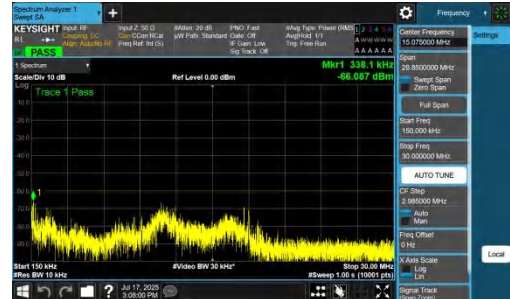
NTVN-n30-PC3-15-10-L-DFT-QPSK-Outer_Full-PASS

Conducted Spurious Emission

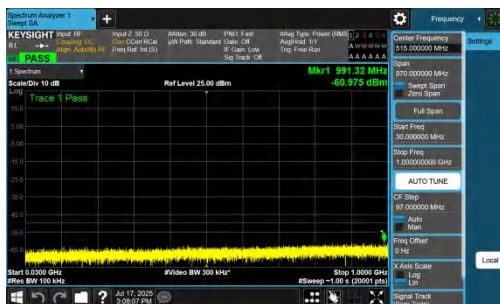
Test Graphs



NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-0.009-0.15-P
ASS



NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-30-1000-PAS
S



NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-1000-3000-PAS
SS



NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-3000-12000-
PASS



NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Left-12000-26500-
PASS



NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-0.009-0.15-
PASS



NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-0.15-30-PAS

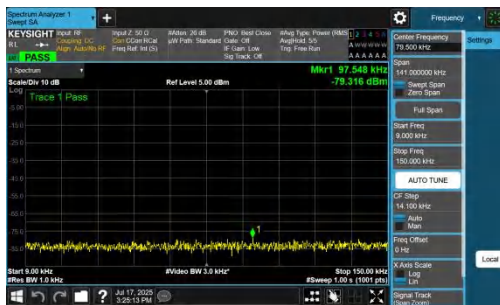
PASS 	S 
NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-30-1000-PA SS 	NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-1000-3000-P ASS 
NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-3000-12000 -PASS 	NTNV-n30-PC3-15-5-L-DFT-BPSK-Inner_1RB_Right-12000-2650 0-PASS 
NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-0.009-0.15-P ASS 	NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PASS 
NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-30-1000-PA SS	NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Left-1000-3000-PA SS



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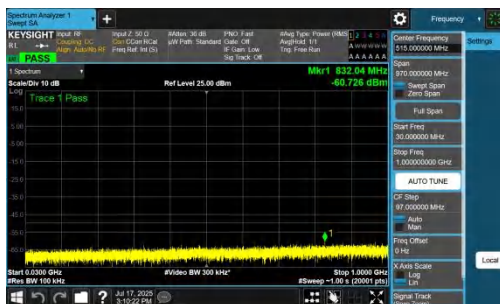
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NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PASS



NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



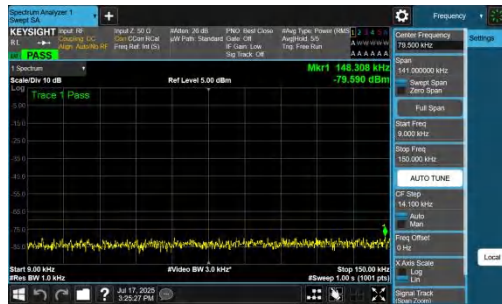
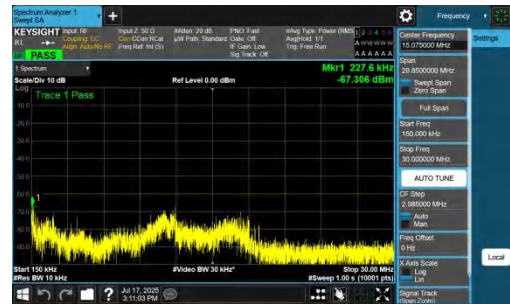
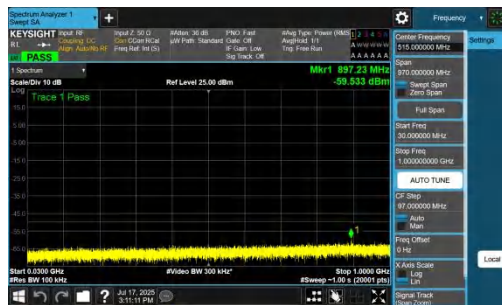
NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS

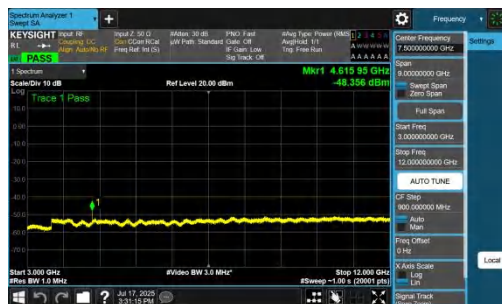


NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-3000-12000-PASS



NTNV-n30-PC3-15-5-L-DFT-QPSK-Inner_1RB_Right-12000-26500-PASS


NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-0.009-0.15-P
ASS

NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-0.15-30-PAS
S

NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-30-1000-PASS
SS

NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-1000-3000-P
ASS

NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-3000-12000-PASS
PASS

NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Left-12000-26500-PASS
PASS

NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-0.009-0.15
-PASS

NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-0.15-30-PA
SS



NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-30-1000-P
ASS



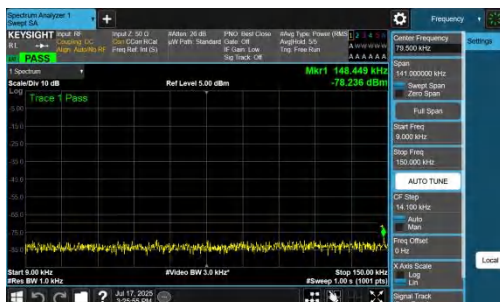
NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-1000-3000-P
PASS



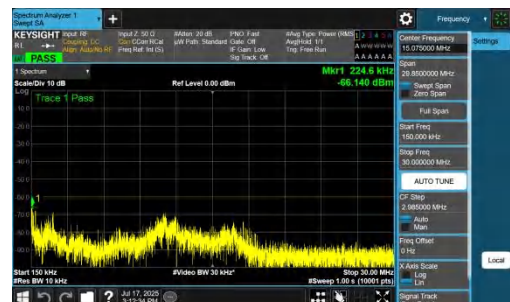
NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-3000-1200
0-PASS



NTNV-n30-PC3-15-5-M-DFT-BPSK-Inner_1RB_Right-12000-2650
0-PASS



NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-0.009-0.15-
PASS



NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-0.15-30-PAS
S



NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-30-1000-PA
SS



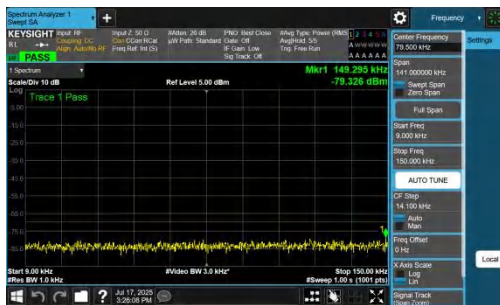
NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-1000-3000-P
ASS



NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-3000-12000
-PASS



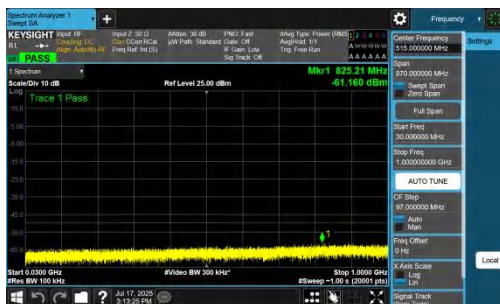
NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Left-12000-26500
-PASS



NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-0.009-0.15
-PASS



NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-0.15-30-PA
SS



NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-30-1000-P
ASS



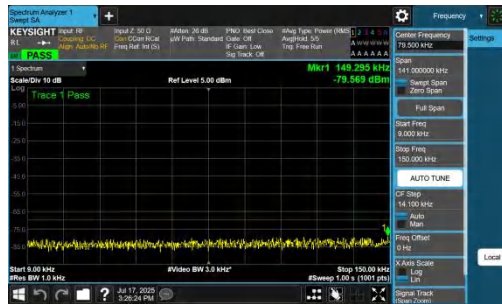
NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-1000-3000-P
PASS



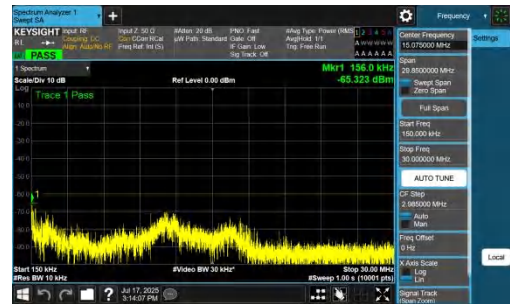
NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-3000-1200
0-PASS



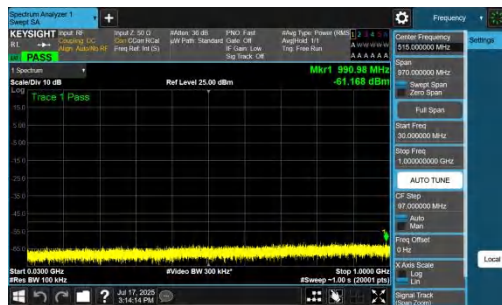
NTNV-n30-PC3-15-5-M-DFT-QPSK-Inner_1RB_Right-12000-2650
0-PASS



NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-0.009-0.15-P
ASS



NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-3000-12000-PASS



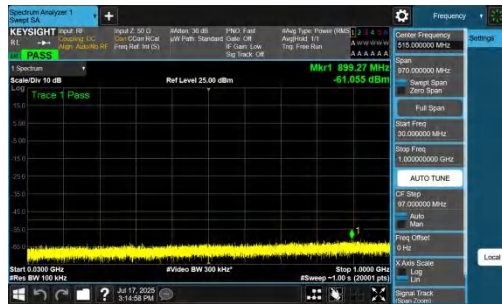
NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Left-12000-26500-PASS



NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS



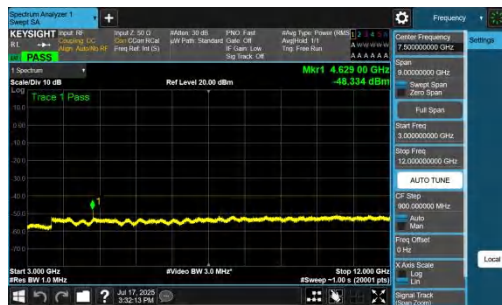
NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-30-1000-P
ASS



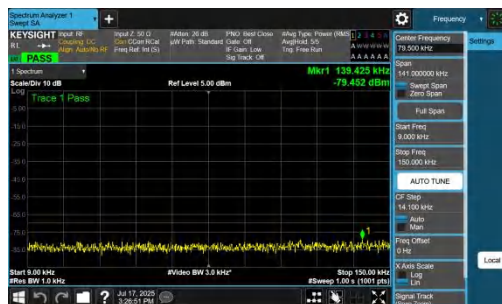
NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-1000-3000-P
PASS



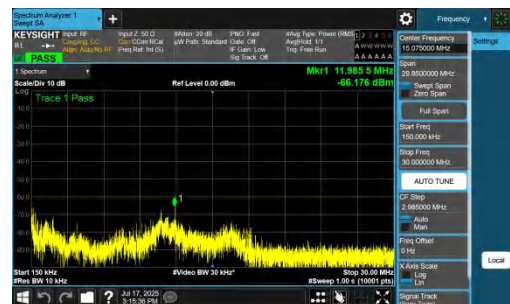
NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-3000-1200
0-PASS



NTNV-n30-PC3-15-5-H-DFT-BPSK-Inner_1RB_Right-12000-2650
0-PASS



NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-0.009-0.15-P
ASS



NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-0.15-30-PAS
S



NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-30-1000-P
ASS



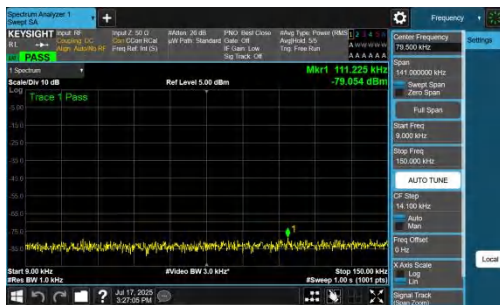
NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-1000-3000-P
ASS



NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-3000-12000-PASS



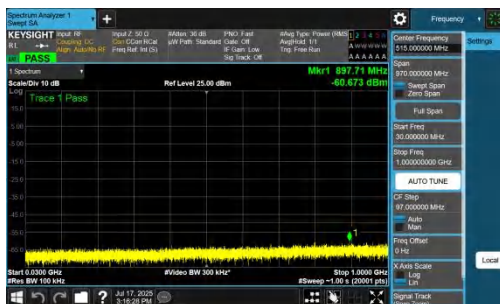
NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Left-12000-26500-PASS



NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-0.009-0.15-PASS



NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-0.15-30-PA-SS



NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-30-1000-PASS



NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-1000-3000-PASS



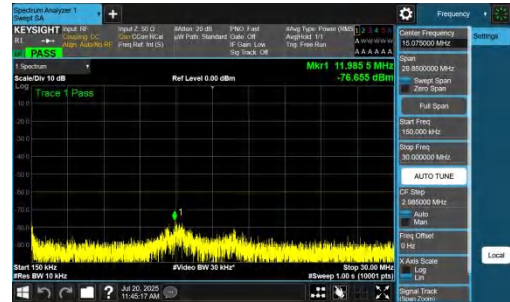
NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-3000-12000-PASS



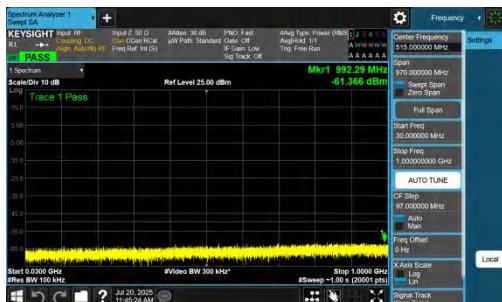
NTNV-n30-PC3-15-5-H-DFT-QPSK-Inner_1RB_Right-12000-26500-PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Left-0.009-0.15-PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Left-0.15-30-PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Left-30-1000-PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Left-1000-3000-PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Left-3000-12000-PASS



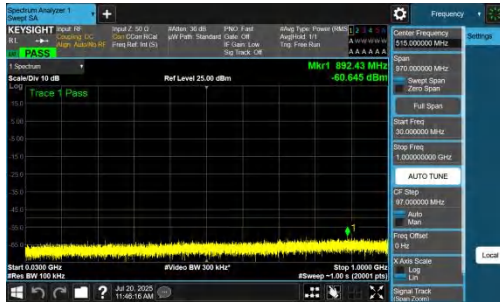
NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Left-12000-26500-PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Right-0.009-0.15-PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Right-0.15-30-PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Right-30-1000-P
ASS



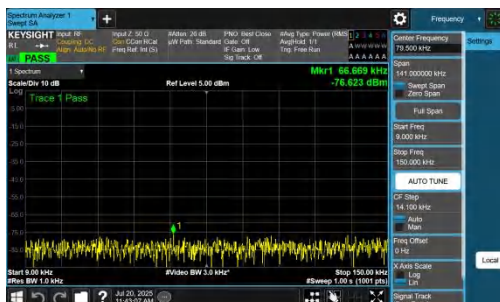
NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Right-1000-3000-P
PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Right-3000-1200
0-PASS



NTNV-n30-PC3-15-10-L-DFT-BPSK-Inner_1RB_Right-12000-265
00-PASS



NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Left-0.009-0.15-
PASS



NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Left-0.15-30-PAS
S



NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Left-30-1000-P
ASS



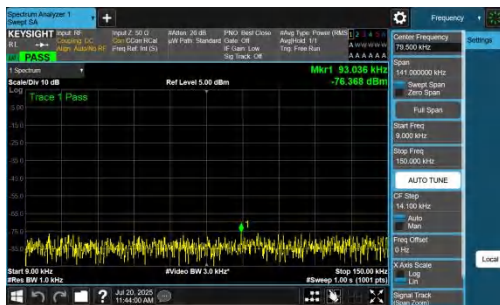
NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Left-1000-3000-P
ASS



NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Left-3000-12000
-PASS



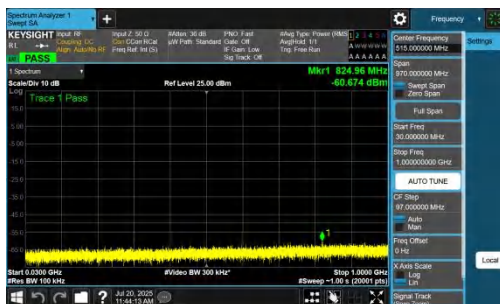
NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Left-12000-2650
0-PASS



NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Right-0.009-0.1
5-PASS



NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Right-0.15-30-PA
SS



NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Right-30-1000-P
ASS



NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Right-1000-3000-
PASS



NTNV-n30-PC3-15-10-L-DFT-QPSK-Inner_1RB_Right-3000-120
00-PASS



NTNV-n30-PC3-15-10-L-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
n30	15	10	DFT-QPSK	M	Outer_Full	VL	NT	-2.59	-0.001121	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	VN	NT	-1.5	-0.000649	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	VH	NT	-2.88	-0.001247	±2.5	PASS

Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
n30	15	10	DFT-QPSK	M	Outer_Full	NV	-30	-5.08	-0.002199	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	NV	-20	-3.63	-0.001571	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	NV	-10	-4.65	-0.002013	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	NV	0	-4.14	-0.001792	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	NV	10	-4.08	-0.001766	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	NV	20	-5.44	-0.002355	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	NV	30	-5.19	-0.002247	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	NV	40	-3.33	-0.001442	±2.5	PASS
n30	15	10	DFT-QPSK	M	Outer_Full	NV	50	-3.19	-0.001381	±2.5	PASS