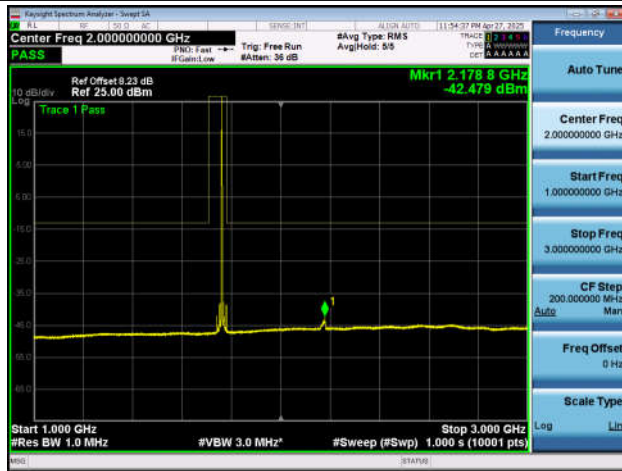
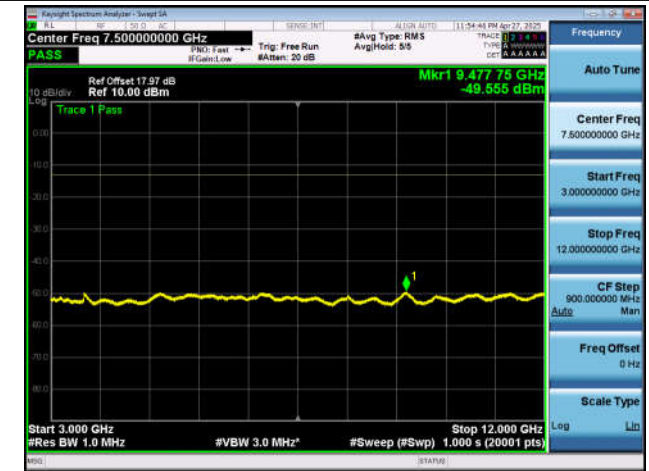
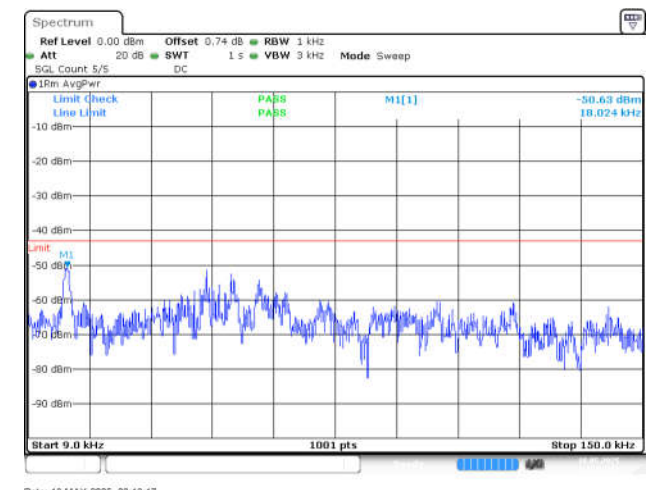
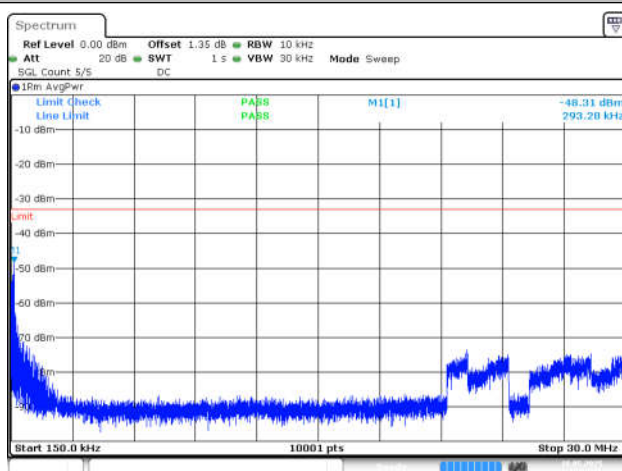
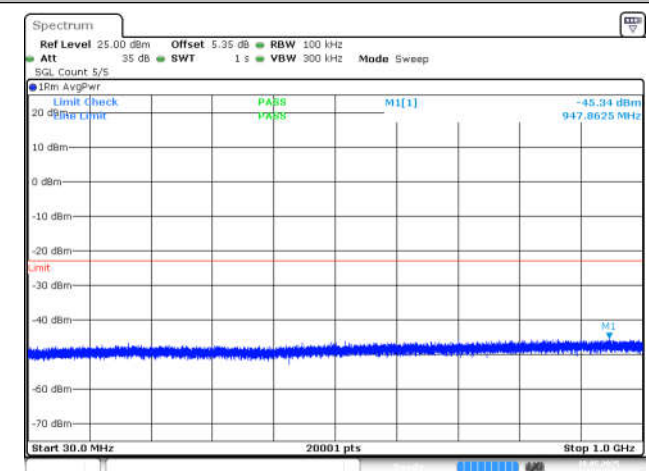
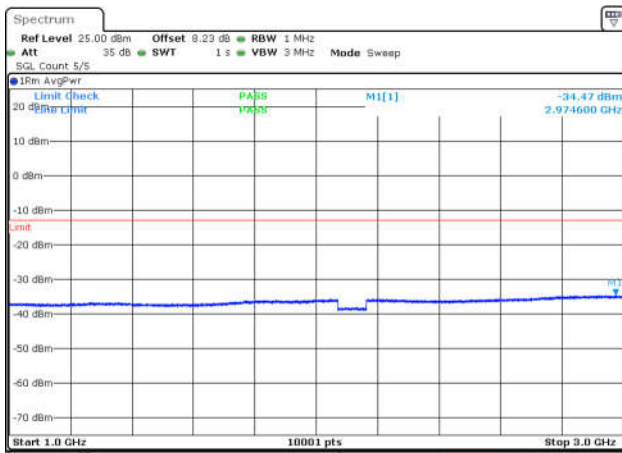
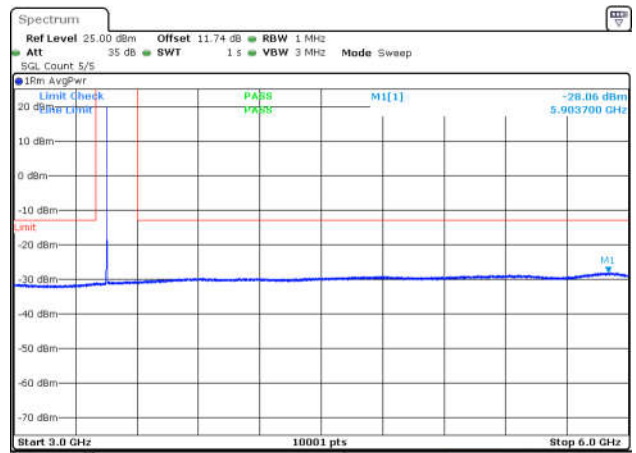


NTNV-n66-PC3-15-20-H-DFT-BPSK-Inner_1RB_Left-1000
-3000-PASS

NTNV-n66-PC3-15-20-H-DFT-BPSK-Inner_1RB_Left-3000-1
2000-PASS

NTNV-n66-PC3-15-20-H-DFT-BPSK-Inner_1RB_Left-1200
0-20000-PASS

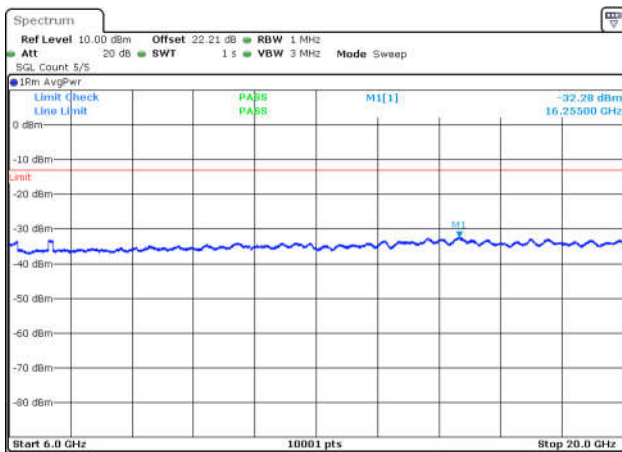
NTNV-n77(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1RB_
Left-0.009-0.15-PASS

NTNV-n77(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1R
B_Left-0.15-30-PASS

NTNV-n77(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1RB_
Left-30-1000-PASS


NTNV-n77(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1R
B_Left-1000-3000-PASS


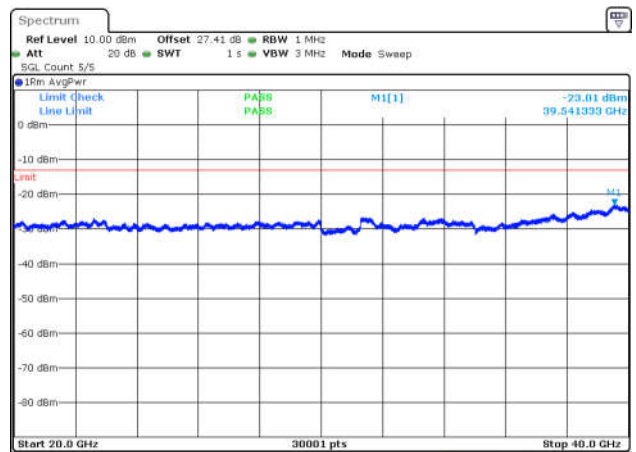
Date: 18 MAY 2025 23:13:43

NTNV-n77(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1RB
_Left-3000-6000-PASS


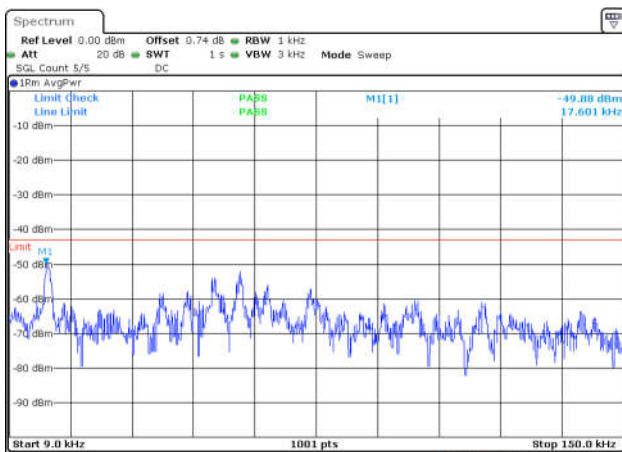
Date: 18 MAY 2025 23:13:52

NTNV-n77(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1R
B_Left-6000-20000-PASS


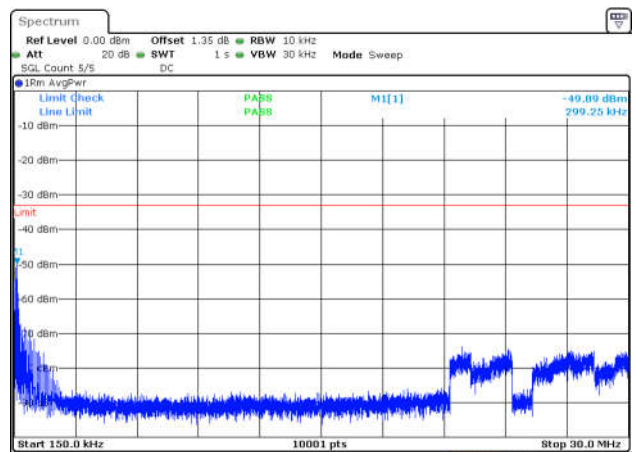
Date: 18 MAY 2025 23:14:01

NTNV-n77(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1RB
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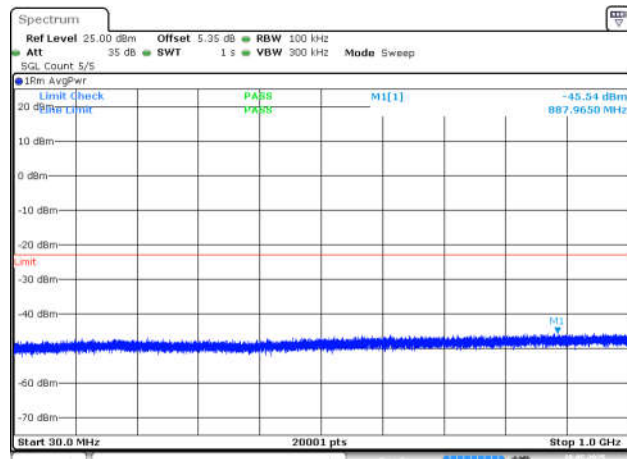
Date: 18 MAY 2025 23:14:11

NTNV-n77(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-0.009-0.15-PASS


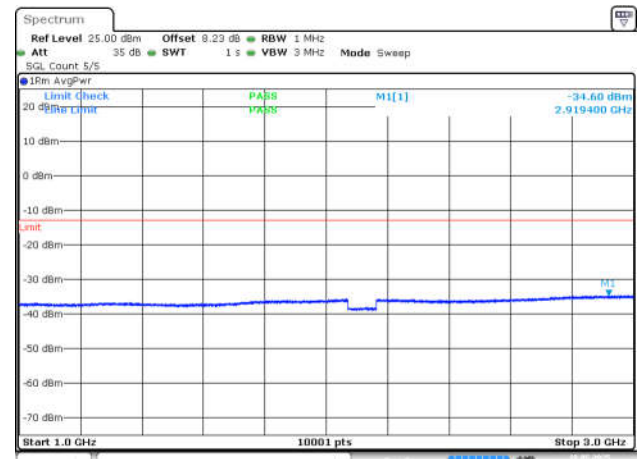
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B_Left-0.15-30-PASS


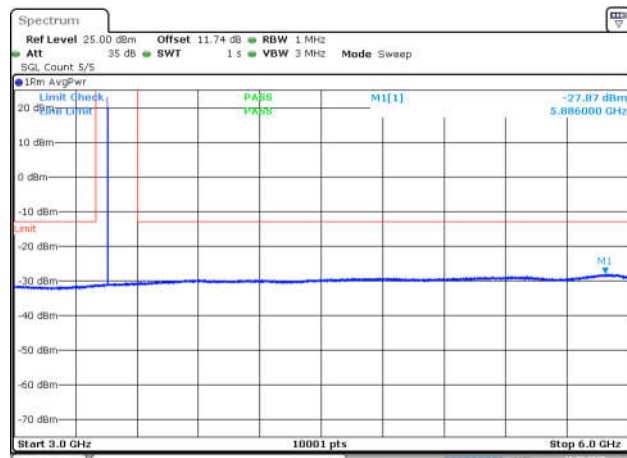
Date: 18 MAY 2025 23:14:33

NTNV-n77(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-30-1000-PASS


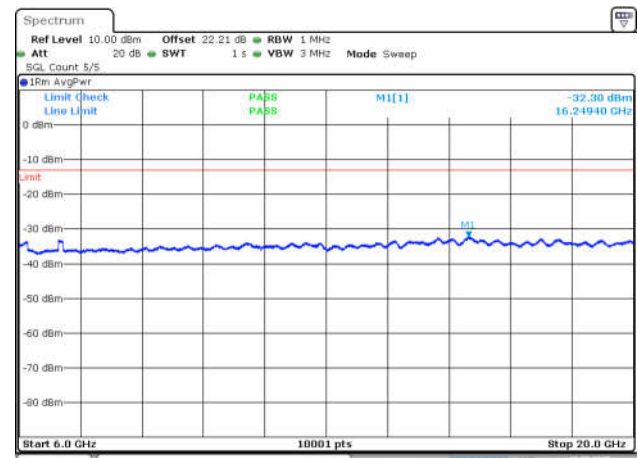
Date: 18 MAY 2025 23:14:42

NTNV-n77(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-1000-3000-PASS


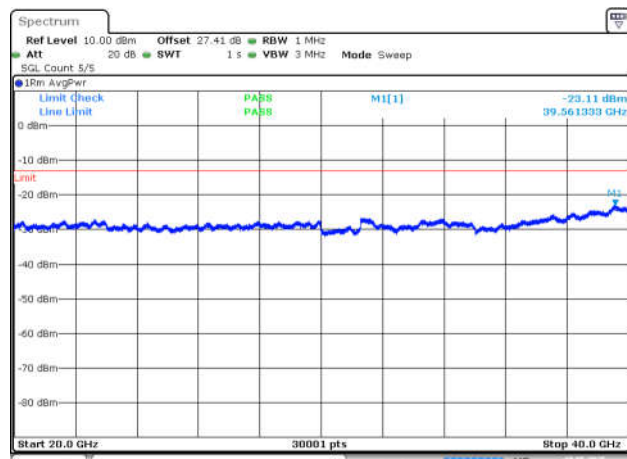
Date: 18 MAY 2025 23:14:51

NTNV-n77(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-3000-6000-PASS


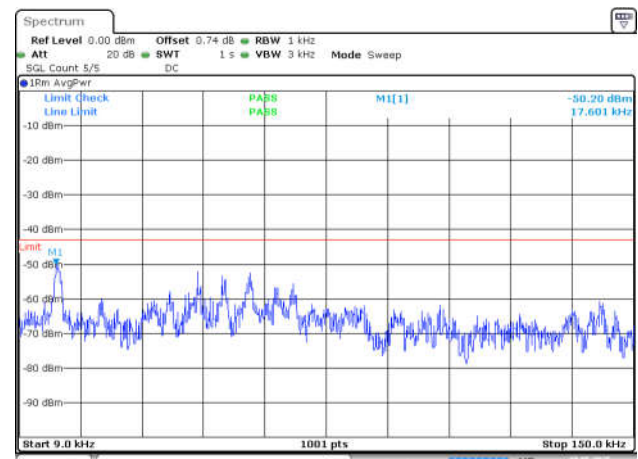
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NTNV-n77(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-6000-20000-PASS


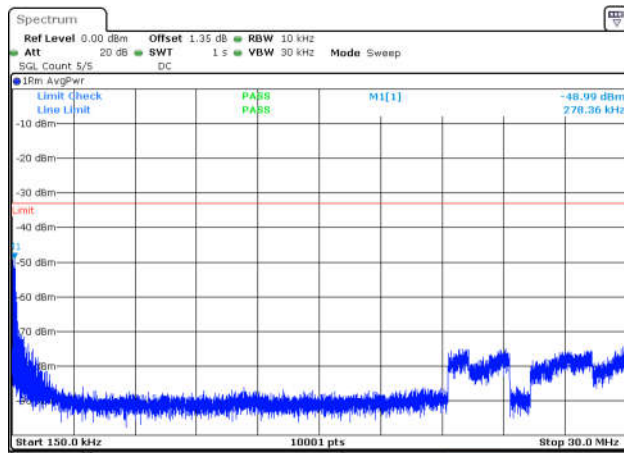
Date: 18 MAY 2025 23:15:09

NTNV-n77(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-20000-40000-PASS


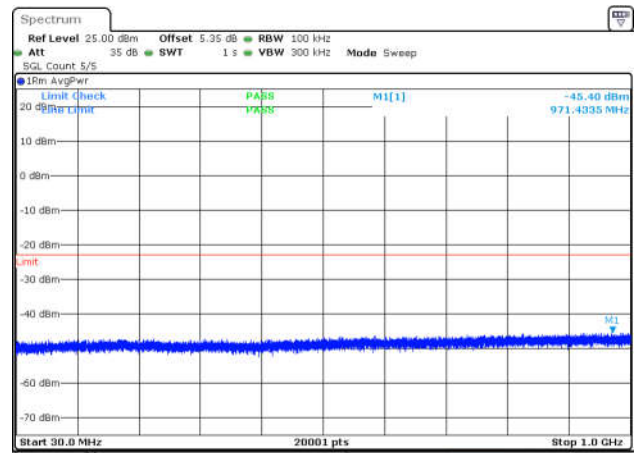
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NTNV-n77(3450-3550)-PC2-30-90-H-DFT-BPSK-Inner_1R
B_Left-0.009-0.15-PASS


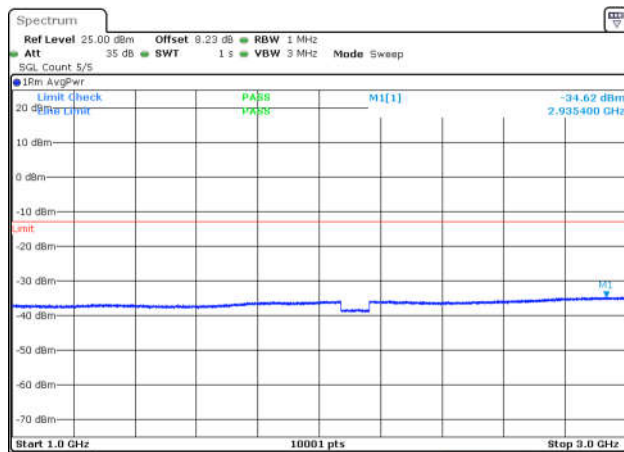
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NTNV-n77(3450-3550)-PC2-30-90-H-DFT-BPSK-Inner_1R
B_Left-0.15-30-PASS


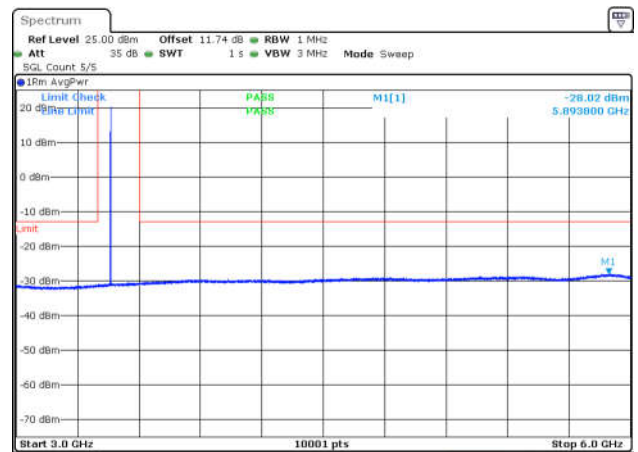
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NTNV-n77(3450-3550)-PC2-30-90-H-DFT-BPSK-Inner_1RB
_Left-30-1000-PASS


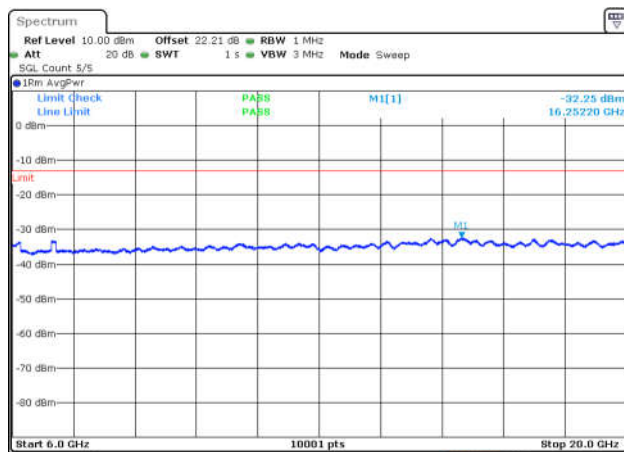
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NTNV-n77(3450-3550)-PC2-30-90-H-DFT-BPSK-Inner_1R
B_Left-1000-3000-PASS


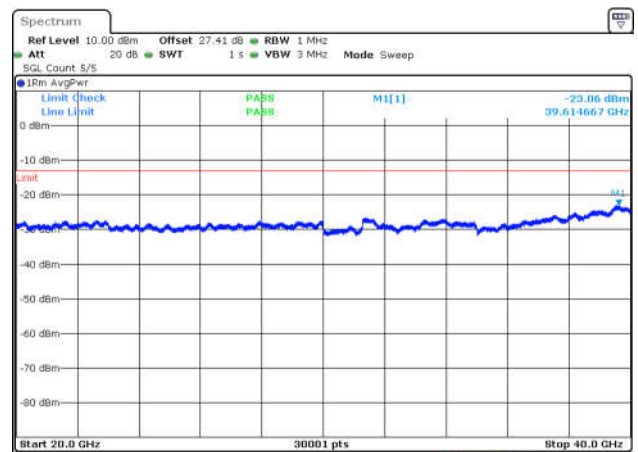
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NTNV-n77(3450-3550)-PC2-30-90-H-DFT-BPSK-Inner_1RB
_Left-3000-6000-PASS


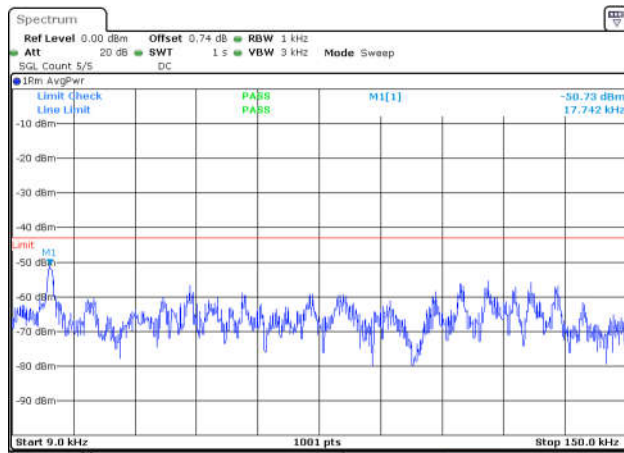
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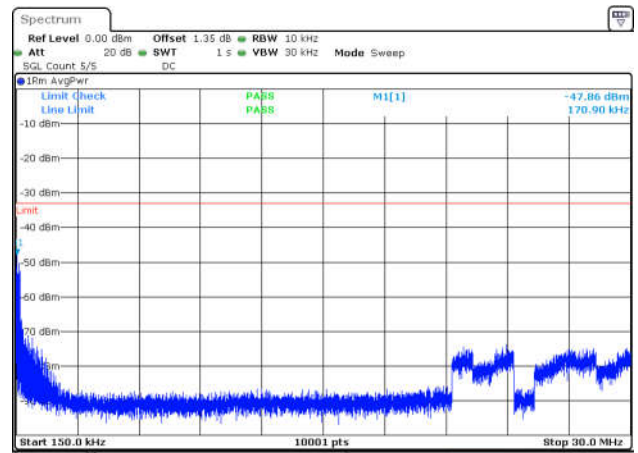
Date: 19 MAY 2025 23:16:16

NTNV-n77(3450-3550)-PC2-30-90-H-DFT-BPSK-Inner_1RB
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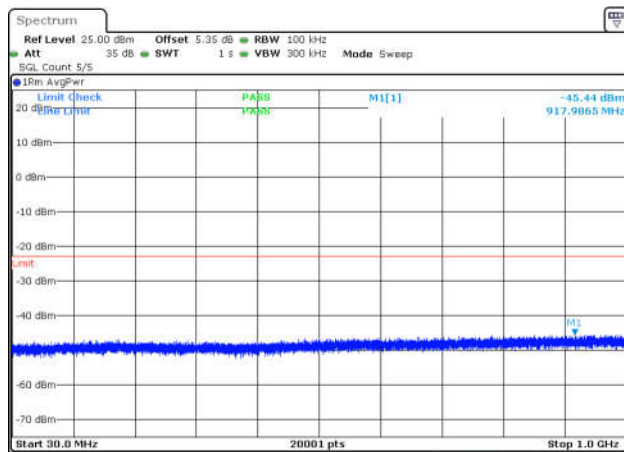
Date: 19 MAY 2025 23:16:25

NTNV-n77(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1
RB_Left-0.009-0.15-PASS


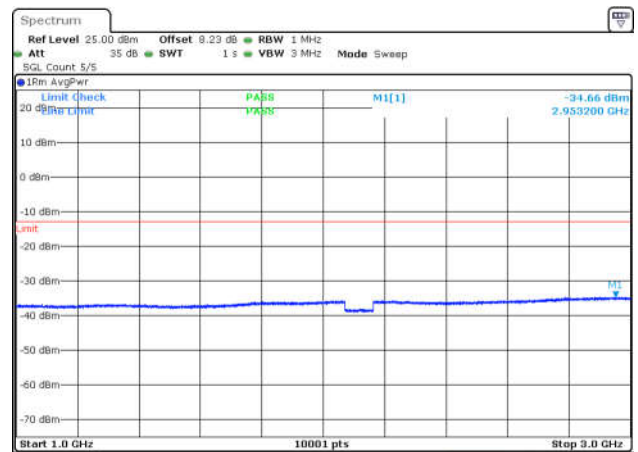
Date: 18 MAY 2025 23:16:42

NTNV-n77(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1R
B_Left-0.15-30-PASS


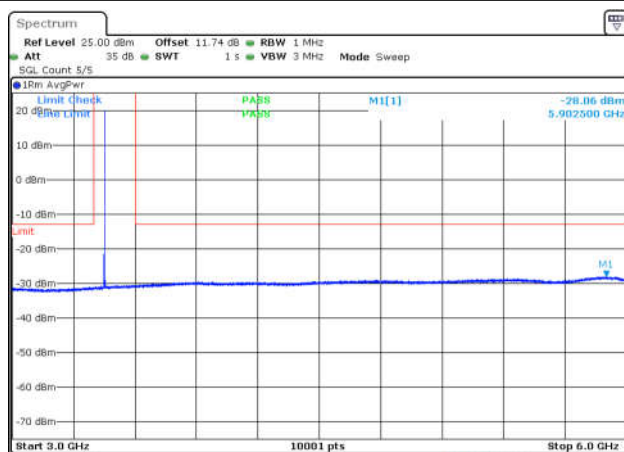
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NTNV-n77(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1
RB_Left-30-1000-PASS


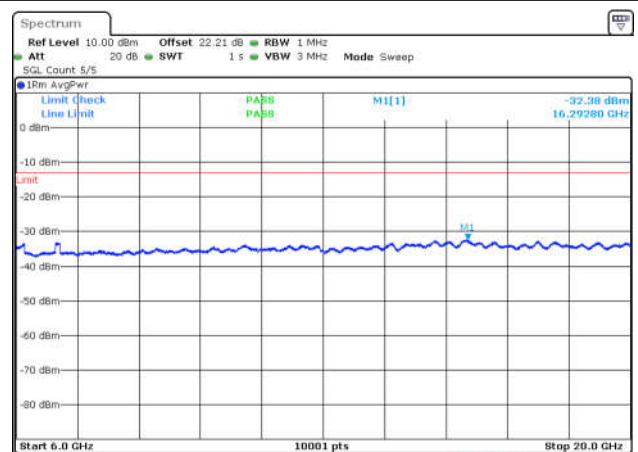
Date: 18 MAY 2025 23:17:00

NTNV-n77(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1R
B_Left-1000-3000-PASS


Date: 18 MAY 2025 23:17:08

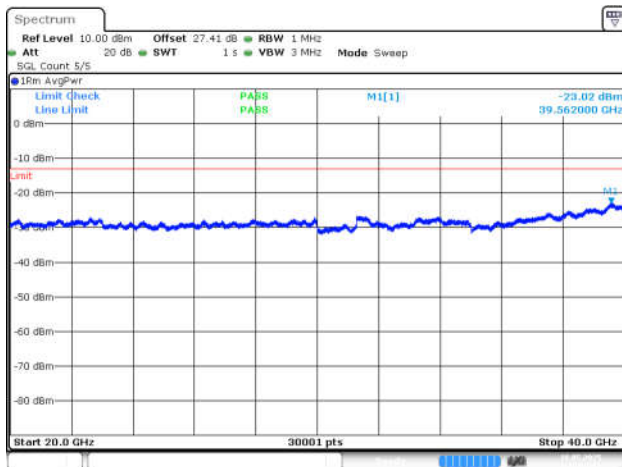
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Date: 18 MAY 2025 23:17:17

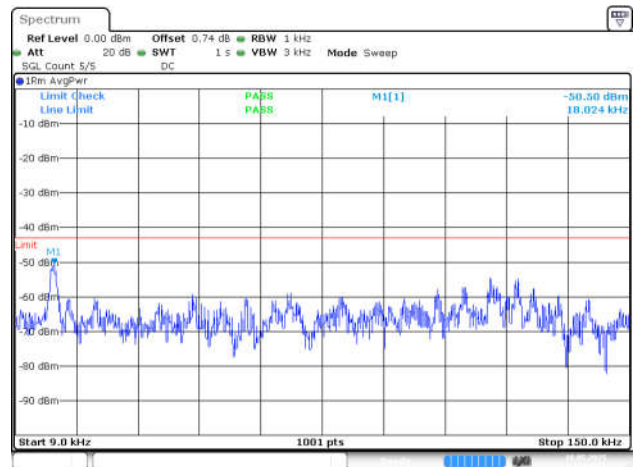
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Date: 18 MAY 2025 23:17:26

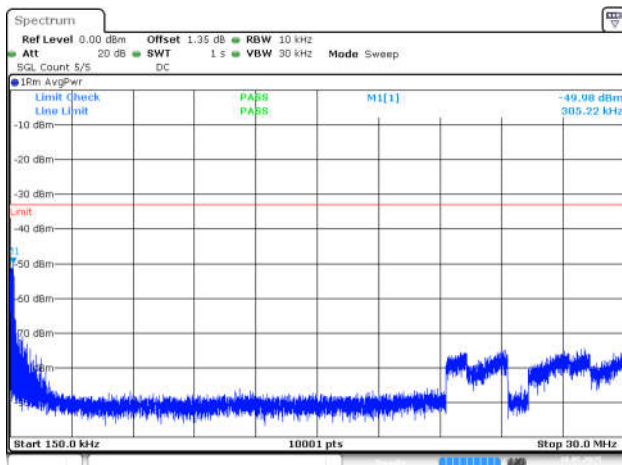
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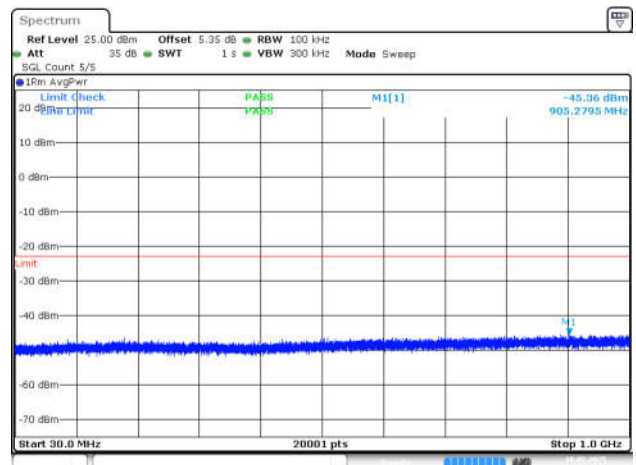
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B_Left-0.009-0.15-PASS



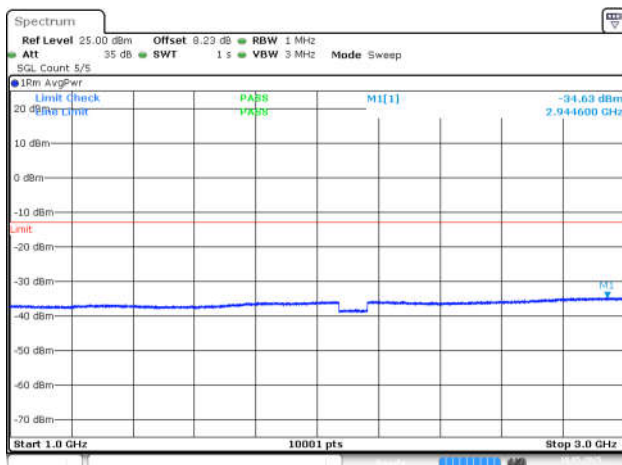
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Left-0.15-30-PASS



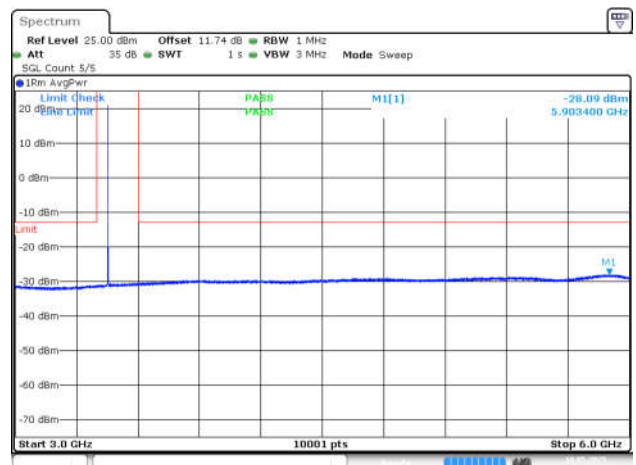
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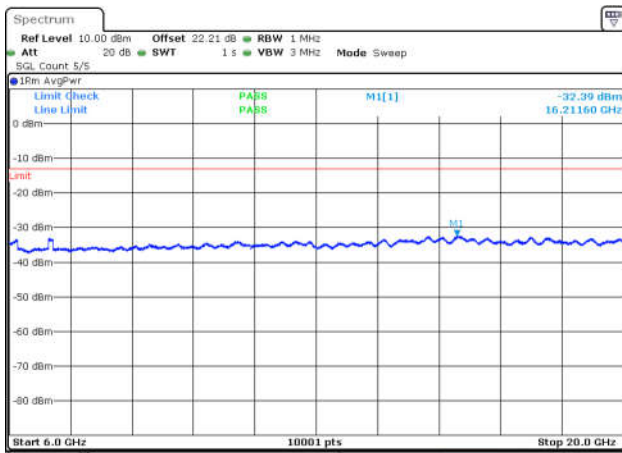


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Left-1000-3000-PASS

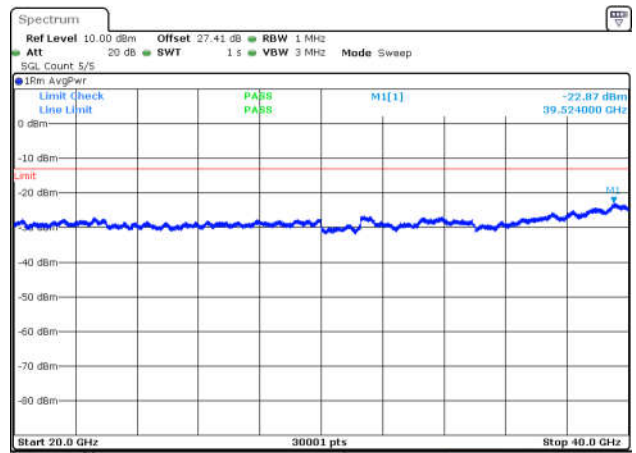


NTNV-n78(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1R
B_Left-3000-6000-PASS

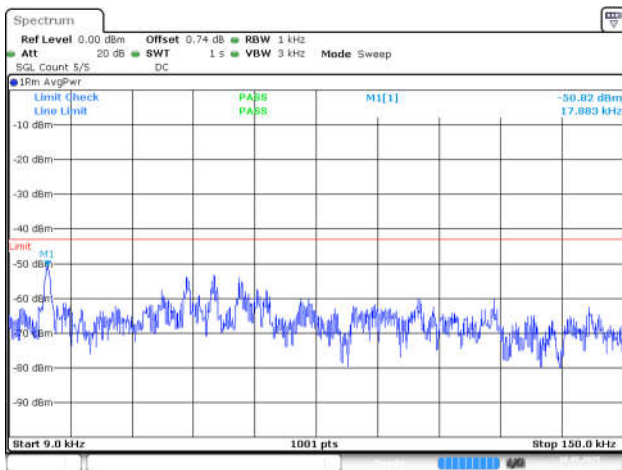


NTNV-n78(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1R
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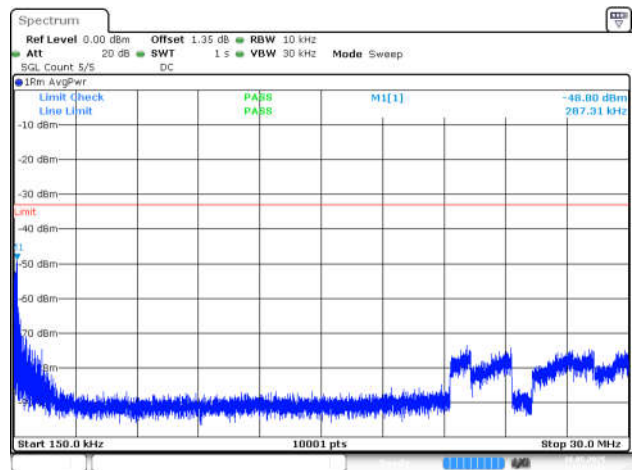
Date: 18 MAY 2025 23:19:10

NTNV-n78(3450-3550)-PC2-30-90-L-DFT-BPSK-Inner_1R
_Left-20000-40000-PASS


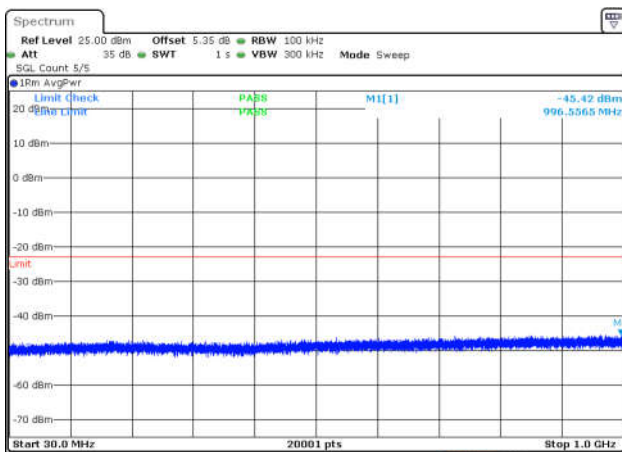
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NTNV-n78(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-0.009-0.15-PASS


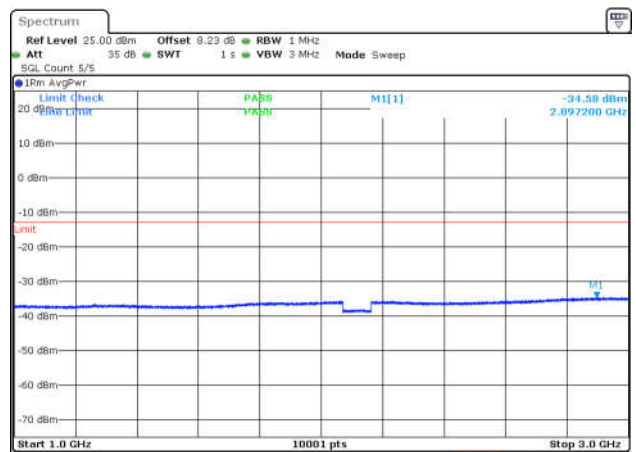
Date: 18 MAY 2025 23:19:33

NTNV-n78(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-0.15-30-PASS


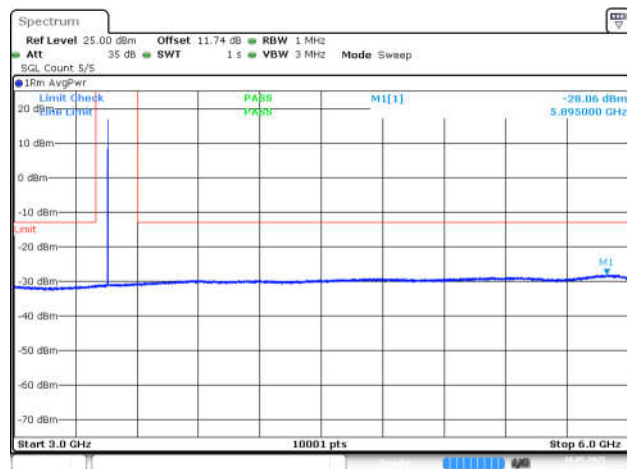
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NTNV-n78(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
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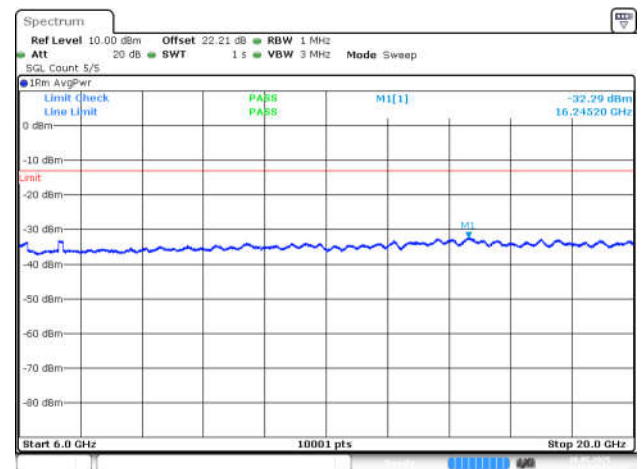
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B_Left-1000-3000-PASS


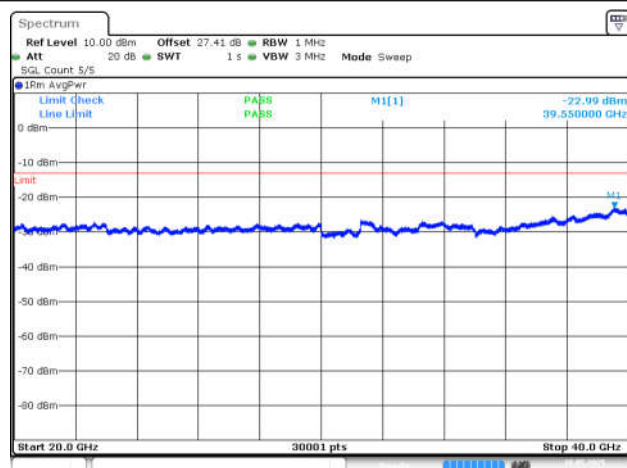
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NTNV-n78(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-3000-6000-PASS


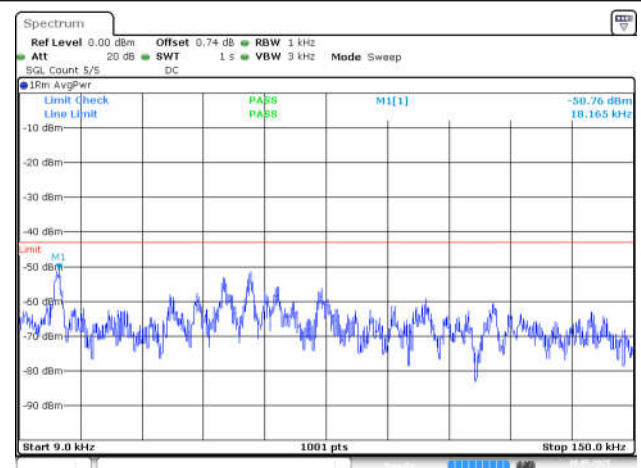
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NTNV-n78(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
B_Left-6000-20000-PASS


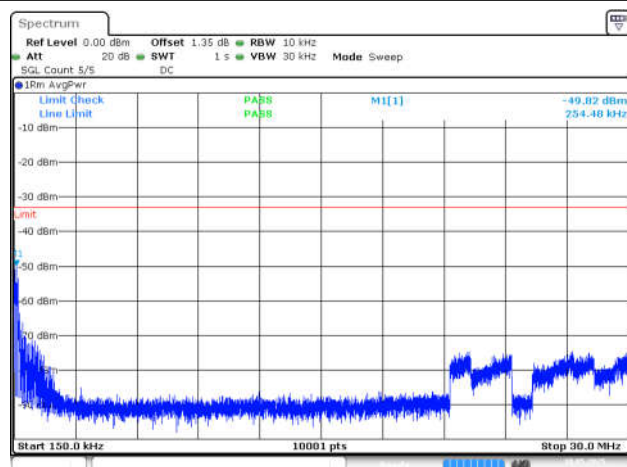
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NTNV-n78(3450-3550)-PC2-30-90-M-DFT-BPSK-Inner_1R
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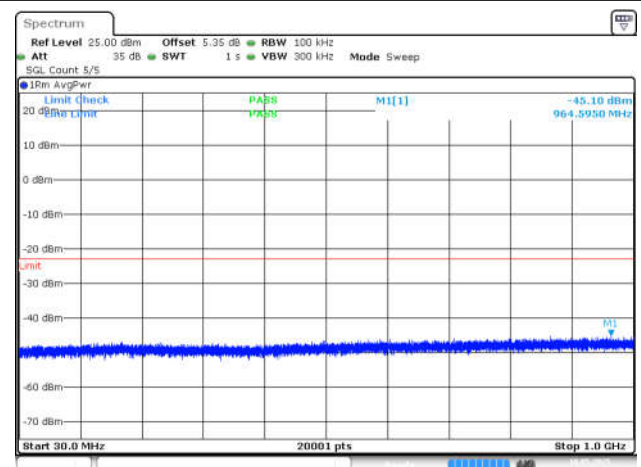
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NTNV-n78(3450-3550)-PC2-30-90-H-DFT-BPSK-Inner_1R
B_Left-0.009-0.15-PASS


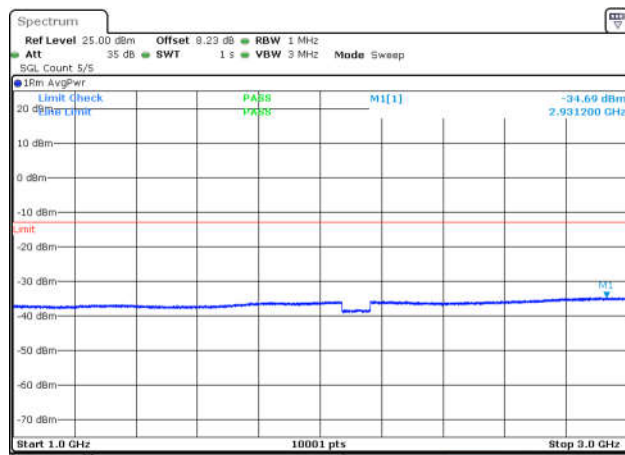
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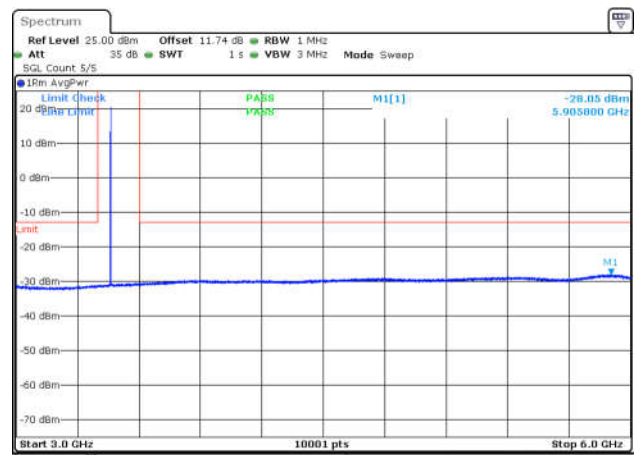
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NTNV-n78(3450-3550)-PC2-30-90-H-DFT-BPSK-Inner_1R
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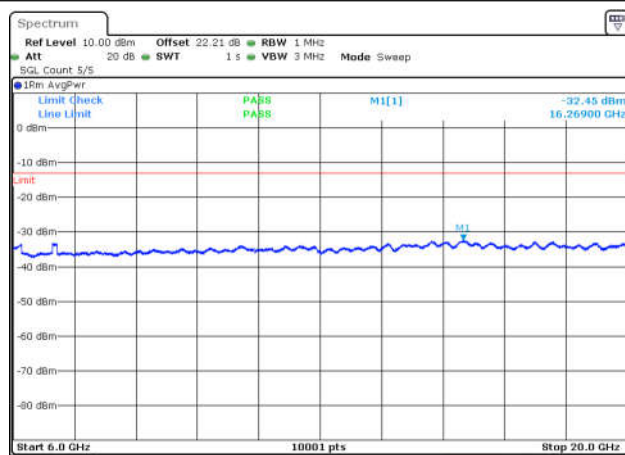
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B_Left-1000-3000-PASS


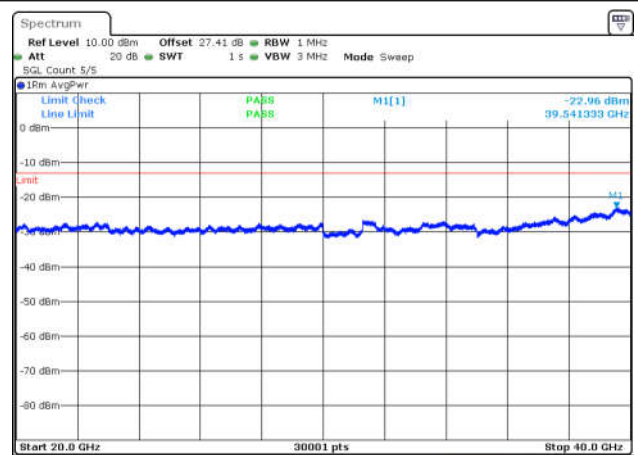
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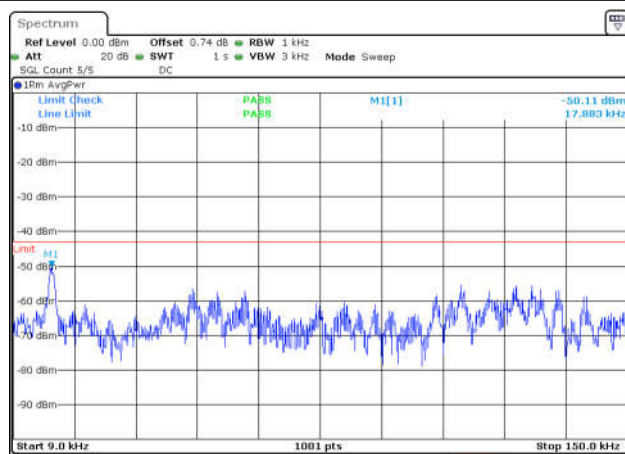
Date: 18 MAY 2025 23:21:15

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B_Left-6000-20000-PASS


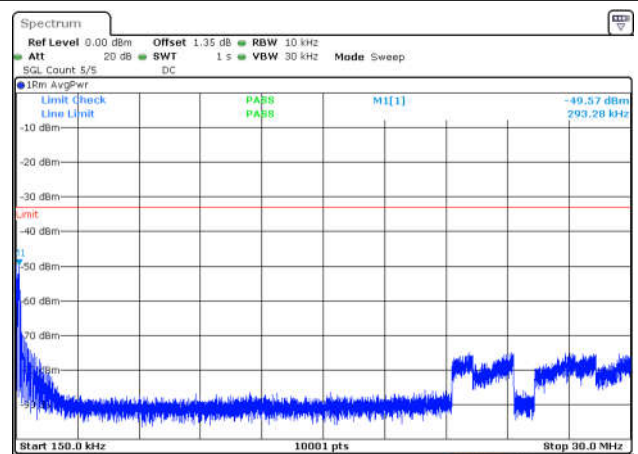
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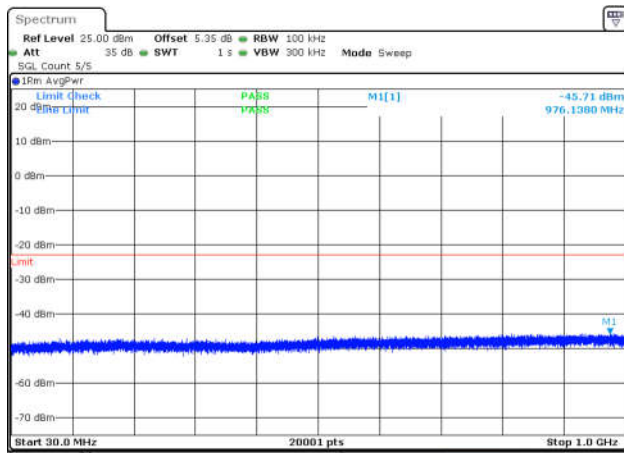
Date: 18 MAY 2025 23:21:34

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1
RB_Left-0.009-0.15-PASS


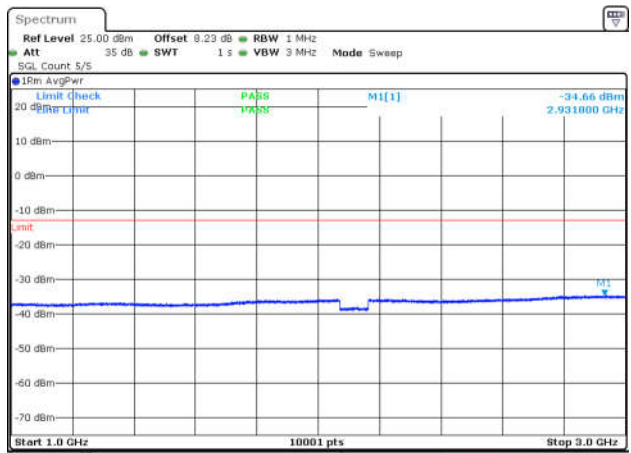
Date: 18 MAY 2025 23:21:51

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B_Left-0.15-30-PASS


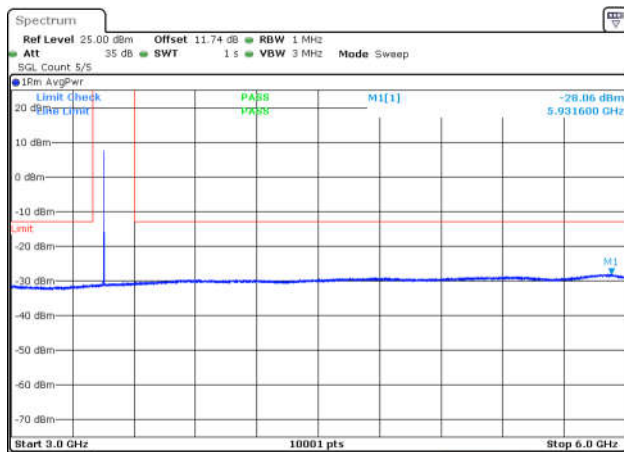
Date: 18 MAY 2025 23:22:00

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1R
B_Left-30-1000-PASS


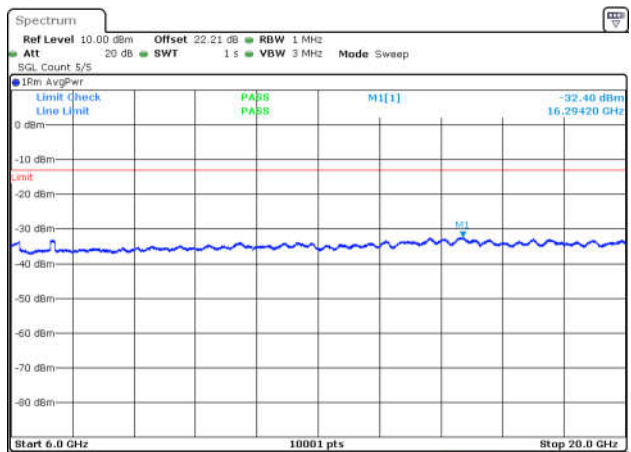
Date: 18 MAY 2025 23:22:08

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1
RB_Left-1000-3000-PASS


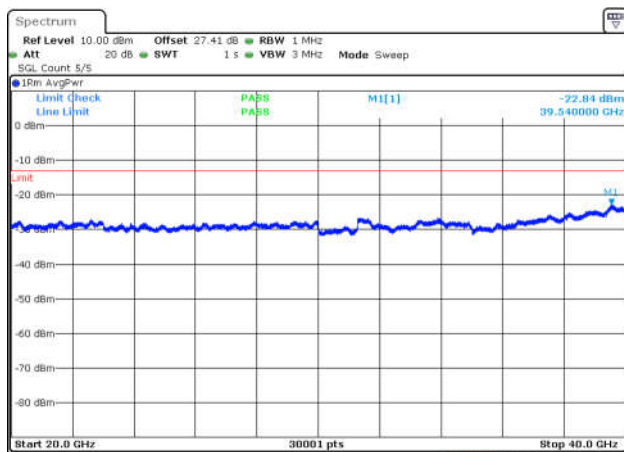
Date: 18 MAY 2025 23:22:17

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1R
B_Left-3000-6000-PASS


Date: 18 MAY 2025 23:22:26

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1
RB_Left-6000-20000-PASS


Date: 18 MAY 2025 23:22:35

NTNV-n78(3450-3550)-PC2-30-100-M-DFT-BPSK-Inner_1R
B_Left-20000-40000-PASS


Date: 18 MAY 2025 23:22:45

Frequency Stability

Test Result and Data

NR Band n2_20MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-5.57	-0.002963	Within authorized band for Band n2	PASS
LV	NT	-7.46	-0.003968		PASS
HV	NT	-3.96	-0.002106		PASS
NV	-30	-5.49	-0.00292		PASS
NV	-20	-5.86	-0.003117		PASS
NV	-10	-7.49	-0.003984		PASS
NV	0	-6.59	-0.003505		PASS
NV	10	-7.3	-0.003883		PASS
NV	20	-5.91	-0.003144		PASS
NV	30	-6.02	-0.003202		PASS
NV	40	-5.71	-0.003037		PASS
NV	50	-5.14	-0.002734		PASS

NR Band n5_20MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-5.49	-0.006563	±2.5	PASS
LV	NT	-5.16	-0.006169		PASS
HV	NT	-5.46	-0.006527		PASS
NV	-30	-6.55	-0.00783		PASS
NV	-20	-5.16	-0.006169		PASS
NV	-10	-6.09	-0.00728		PASS
NV	0	-6.74	-0.008057		PASS
NV	10	-6.01	-0.007185		PASS
NV	20	-5.55	-0.006635		PASS
NV	30	-6.39	-0.007639		PASS
NV	40	-5.13	-0.006133		PASS
NV	50	-6.15	-0.007352		PASS



NR Band n7_40MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-4.06	-0.001602	Within authorized band for Band n7	PASS
LV	NT	-2.28	-0.000899		PASS
HV	NT	-1.43	-0.000564		PASS
NV	-30	0.63	0.000249		PASS
NV	-20	-3.47	-0.001369		PASS
NV	-10	-1.28	-0.000505		PASS
NV	0	-1.57	-0.000619		PASS
NV	10	-2.35	-0.000927		PASS
NV	20	-2.87	-0.001132		PASS
NV	30	-4.17	-0.001645		PASS
NV	40	-1.27	-0.000501		PASS
NV	50	-2.6	-0.001026		PASS

NR Band n25_20MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-11.03	-0.005859	Within authorized band for Band n25	PASS
LV	NT	-10.32	-0.005482		PASS
HV	NT	-8.13	-0.004319		PASS
NV	-30	-7.94	-0.004218		PASS
NV	-20	-8.69	-0.004616		PASS
NV	-10	-8.34	-0.00443		PASS
NV	0	-9.41	-0.004999		PASS
NV	10	-9.7	-0.005153		PASS
NV	20	-11.18	-0.005939		PASS
NV	30	-9.61	-0.005105		PASS
NV	40	-9.92	-0.00527		PASS
NV	50	-8.63	-0.004584		PASS

NR Band n26(814~824MHz)_10MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-0.27	-0.00033	±2.5	PASS
LV	NT	0.19	0.000232		PASS
HV	NT	-0.37	-0.000452		PASS
NV	-30	-0.46	-0.000562		PASS
NV	-20	-0.47	-0.000574		PASS
NV	-10	-0.55	-0.000672		PASS
NV	0	-0.76	-0.000928		PASS
NV	10	-0.86	-0.00105		PASS
NV	20	-0.16	-0.000195		PASS
NV	30	-1.05	-0.001282		PASS
NV	40	-1.38	-0.001685		PASS
NV	50	-0.45	-0.000549		PASS

NR Band n26(824~849MHz)_20MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-5.26	-0.006288	±2.5	PASS
LV	NT	-6.15	-0.007352		PASS
HV	NT	-5.55	-0.006635		PASS
NV	-30	-5.44	-0.006503		PASS
NV	-20	-6.45	-0.007711		PASS
NV	-10	-6.01	-0.007185		PASS
NV	0	-6.68	-0.007986		PASS
NV	10	-6.14	-0.00734		PASS
NV	20	-6.84	-0.008177		PASS
NV	30	-6.63	-0.007926		PASS
NV	40	-6.19	-0.0074		PASS
NV	50	-6.47	-0.007735		PASS



NR Band n41_100MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-8.78	-0.003386	Within authorized band for Band n41	PASS
LV	NT	0.77	0.000297		PASS
HV	NT	-1.53	-0.00059		PASS
NV	-30	4.35	0.001678		PASS
NV	-20	-1.55	-0.000598		PASS
NV	-10	-7.87	-0.003035		PASS
NV	0	-0.9	-0.000347		PASS
NV	10	-3.41	-0.001315		PASS
NV	20	-0.48	-0.000185		PASS
NV	30	-4.27	-0.001647		PASS
NV	40	-1.95	-0.000752		PASS
NV	50	-3.01	-0.001161		PASS

NR Band n66_20MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	-1.19	-0.000682	Within authorized band for Band n66	PASS
LV	NT	-1.41	-0.000808		PASS
HV	NT	-1.44	-0.000825		PASS
NV	-30	-0.68	-0.00039		PASS
NV	-20	0.42	0.000241		PASS
NV	-10	-0.64	-0.000367		PASS
NV	0	0.91	0.000521		PASS
NV	10	-1.46	-0.000837		PASS
NV	20	-0.04	-0.000023		PASS
NV	30	-1.41	-0.000808		PASS
NV	40	-1.4	-0.000802		PASS
NV	50	-1.65	-0.000946		PASS

NR Band n77_100MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	6.17	0.001763	Within authorized band for Band n77	PASS
LV	NT	-0.16	-0.000046		PASS
HV	NT	3.14	0.000897		PASS
NV	-30	4.55	0.0013		PASS
NV	-20	0.1	-0.000029		PASS
NV	-10	3.38	0.000966		PASS
NV	0	5.2	0.001486		PASS
NV	10	0.39	0.000111		PASS
NV	20	-0.26	-0.000074		PASS
NV	30	11.62	0.00332		PASS
NV	40	3.18	0.000909		PASS
NV	50	-1.84	-0.000526		PASS

NR Band n78_100MHz_DFT-BPSK_Mid Channel_Outer_Full					
Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NV	NT	2.8	0.0008	Within authorized band for Band n78	PASS
LV	NT	6.81	0.001946		PASS
HV	NT	2.2	0.000629		PASS
NV	-30	5.04	0.00144		PASS
NV	-20	-1.28	-0.000366		PASS
NV	-10	4.1	0.001171		PASS
NV	0	-2.48	-0.000709		PASS
NV	10	1.21	0.000346		PASS
NV	20	3.79	0.001083		PASS
NV	30	3.48	0.000994		PASS
NV	40	4.57	0.001306		PASS
NV	50	1.93	0.000551		PASS

Note 1: Normal Voltage = 3.93V, Low Voltage = 3.65V, High Voltage = 4.53V, Normal Temperature = 20°C.

**** END OF REPORT ****