

## summary for network N32T

timeperiod chosen: from 2024-11-25-00:00:00 until 2024-11-25-23:59:58

average update rate (durations larger than 15 seconds considered as observation gap): 2.0 seconds

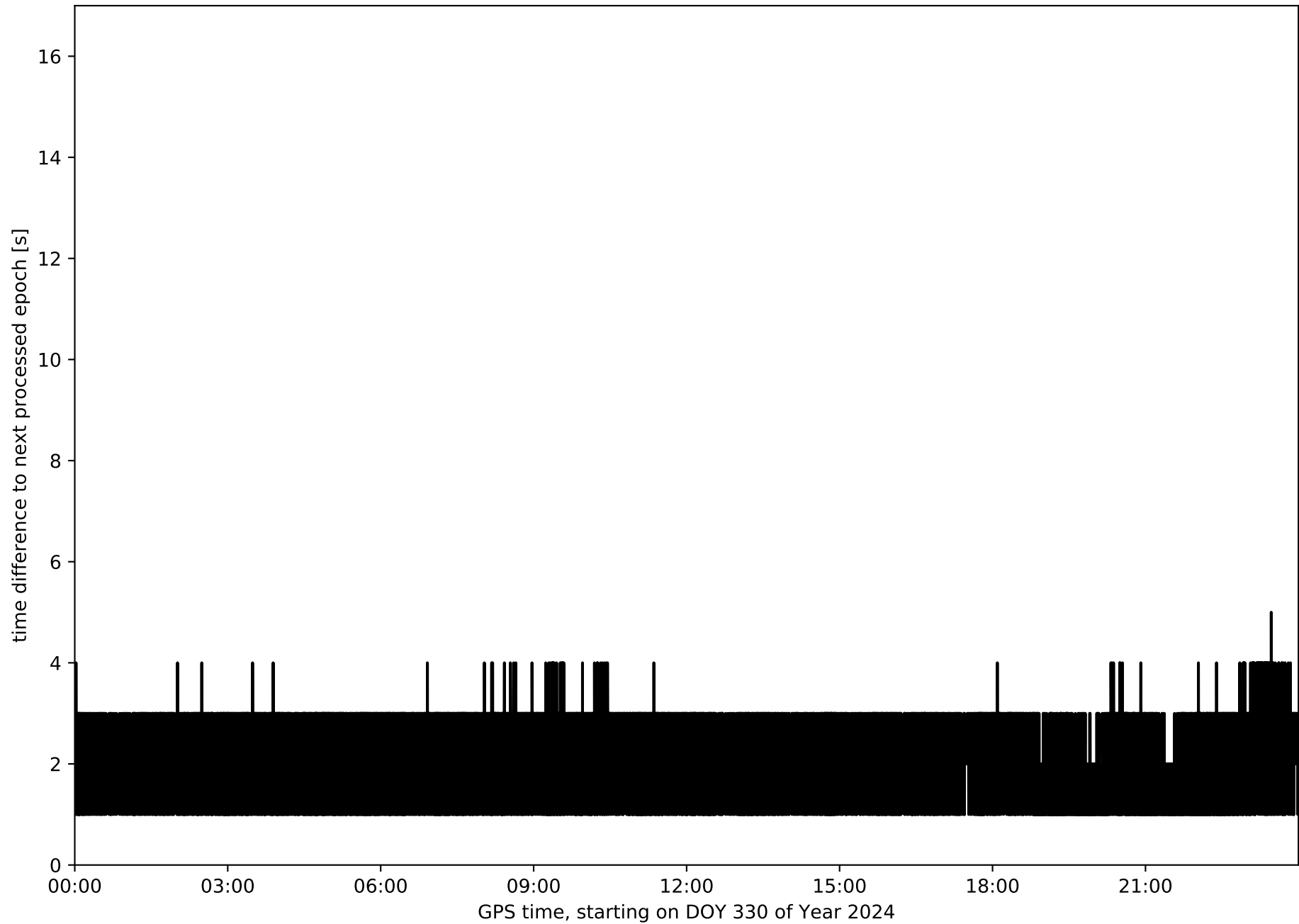
average fixing percentage with threshold set to 0.3: 81.3 percent

stations available: 15 of 16

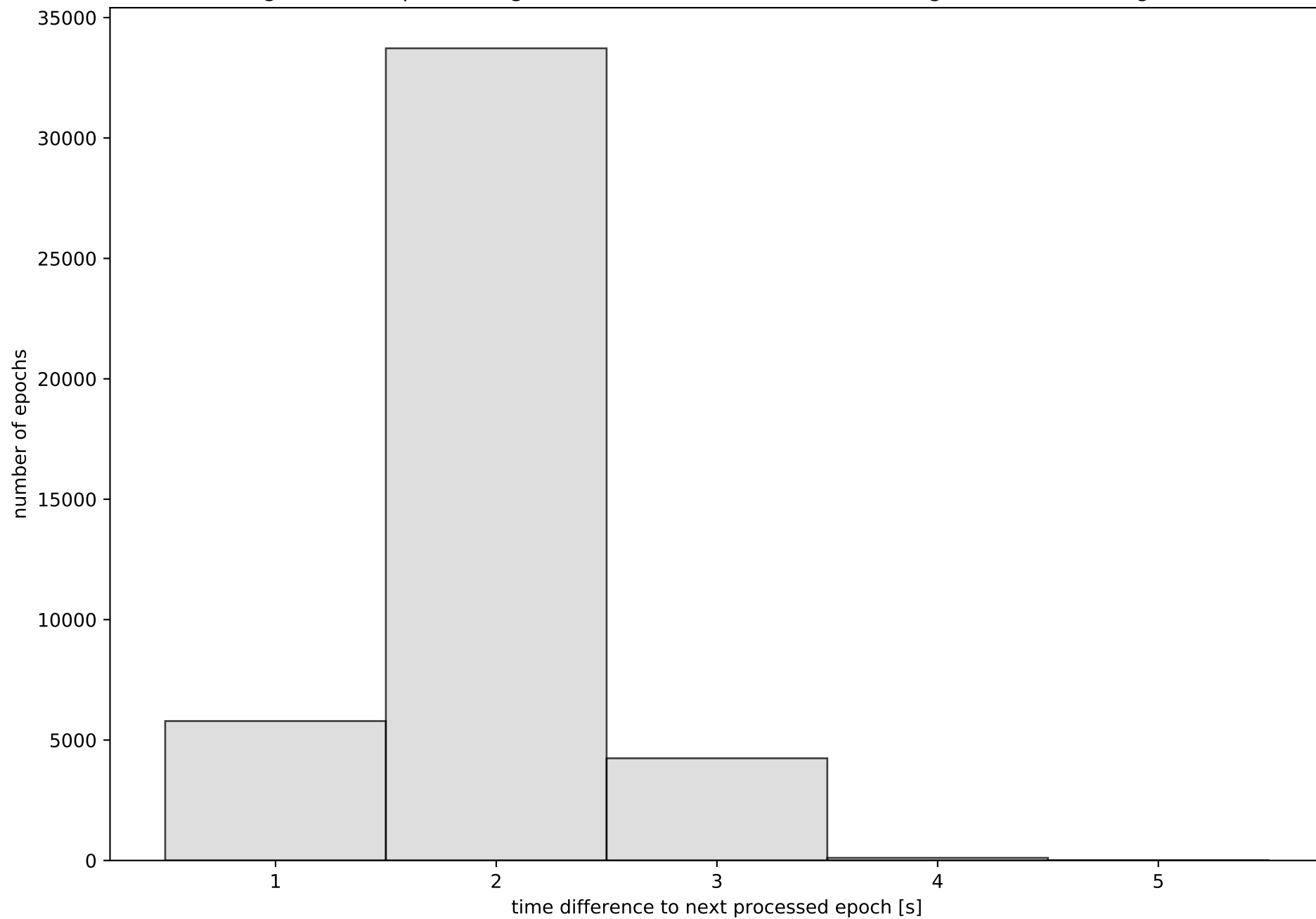
station information:

station EH01:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 801.016
station EH02:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 85.364
station GOM1:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 48.789
station IZAN:	antenna: LEIAT504GG	LEIS	receiver: LEICA GR50	height: 2417.44
station LP01:	antenna: TRM57971.00	NONE	receiver: TRIMBLE ALLOY	height: 675.249
station LP03:	antenna: TRM59900.00	NONE	receiver: TRIMBLE NETR9	height: 919.563
station LPAL:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 2199.31
station LRES:	antenna: LEIAR20	NONE	receiver: LEICA GR25	height: 51.241
station TN01:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 51.859
station TN02:	antenna: TRM159900.00	SCIS	receiver: TRIMBLE ALLOY	height: 54.509
station TN03:	antenna: TRM159900.00	SCIS	receiver: TRIMBLE ALLOY	height: 58.588
station TN04:	antenna: LEIAT504	LEIS	receiver: LEICA GR50	height: 1468.105
station TN06:	antenna: LEIAR20	NONE	receiver: LEICA GR50	height: 1053.548
station TN09:	antenna: LEIAR20	NONE	receiver: LEICA GR50	height: 1582.15
station TE11:	antenna: LEIAR10	NONE	receiver: LEICA GR25	height: 2092.021

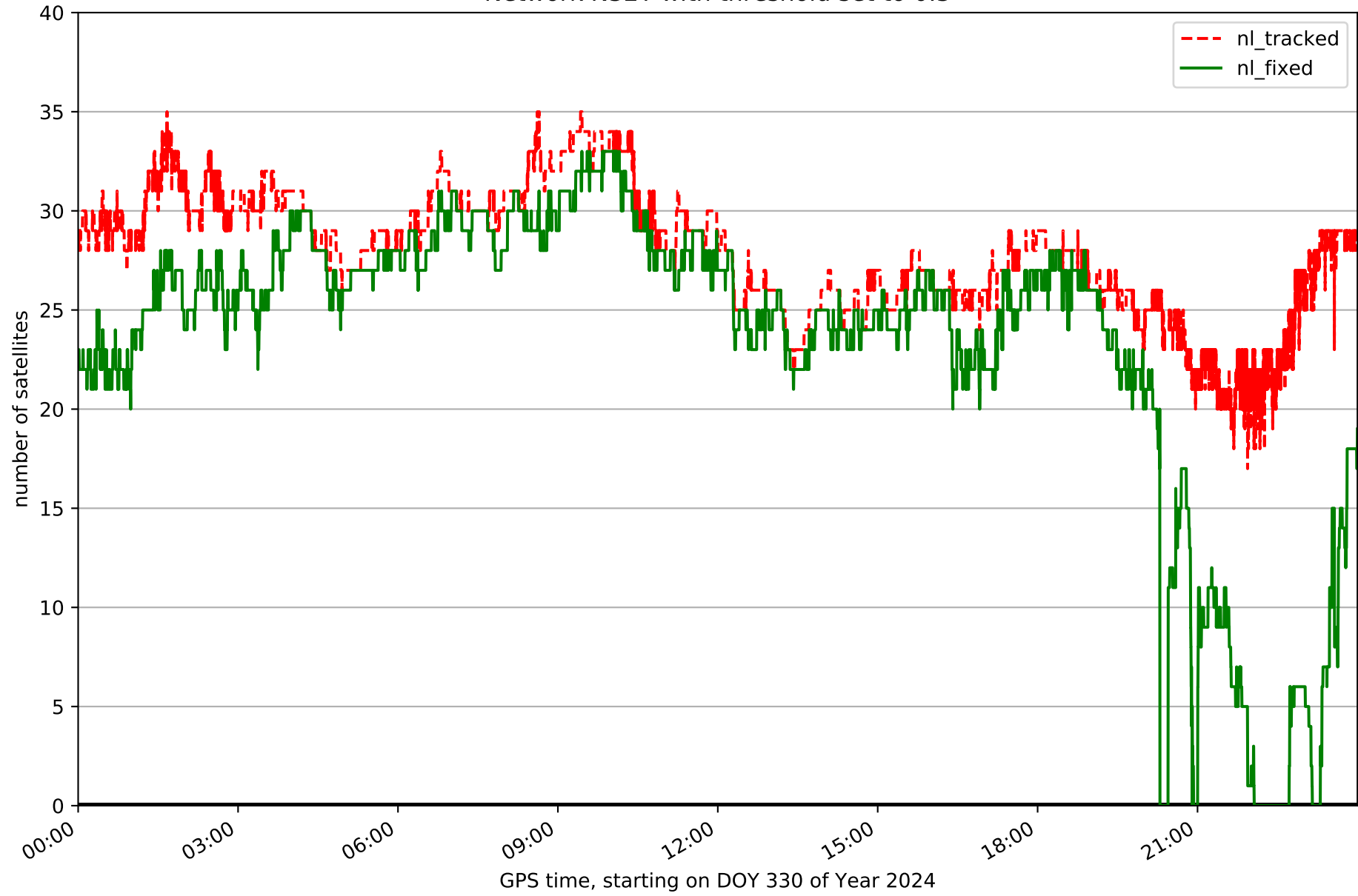
Processing rate in network N32T



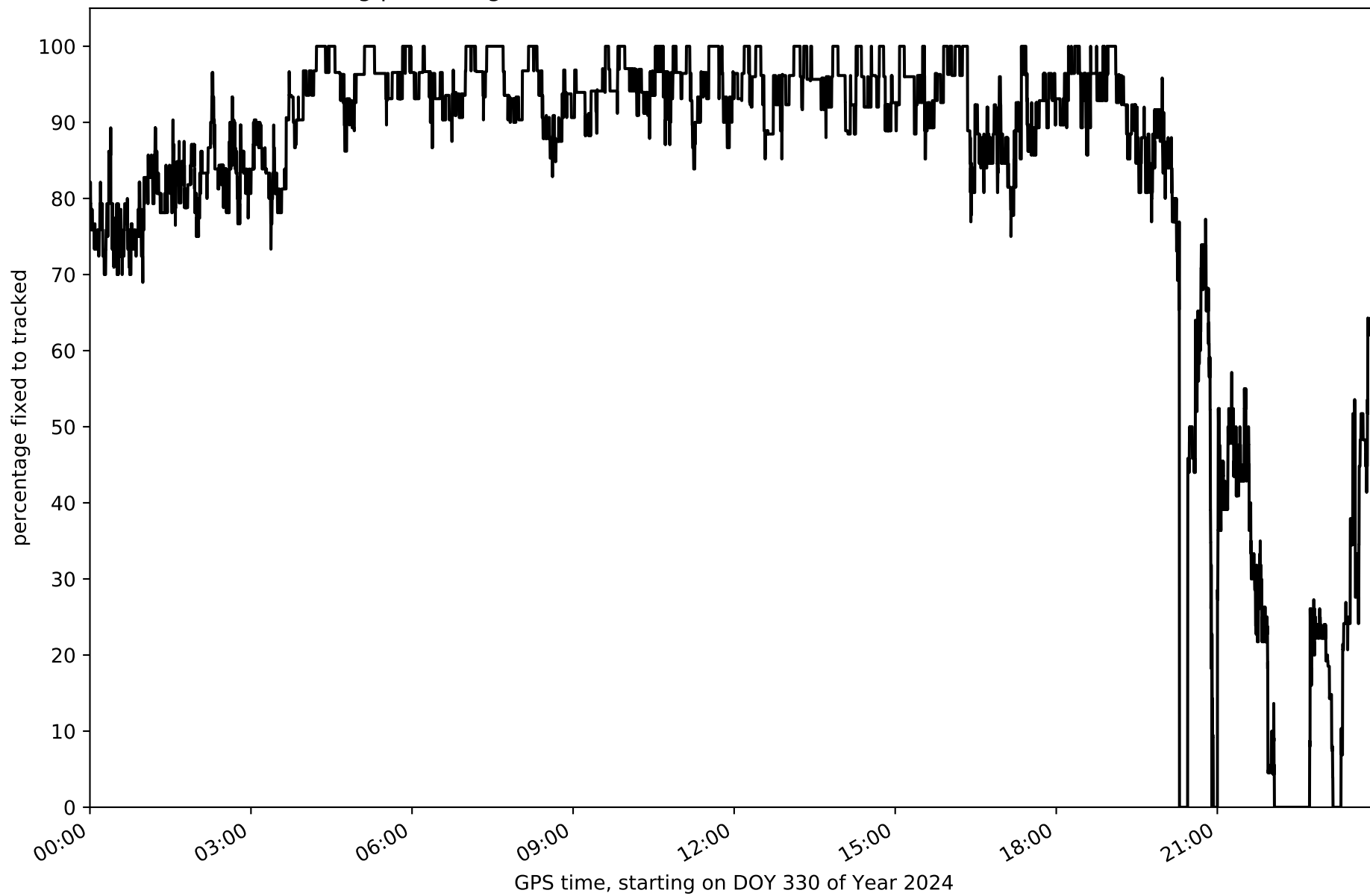
Histogram of the processing rate in network N32T (durations larger 15 seconds neglected)



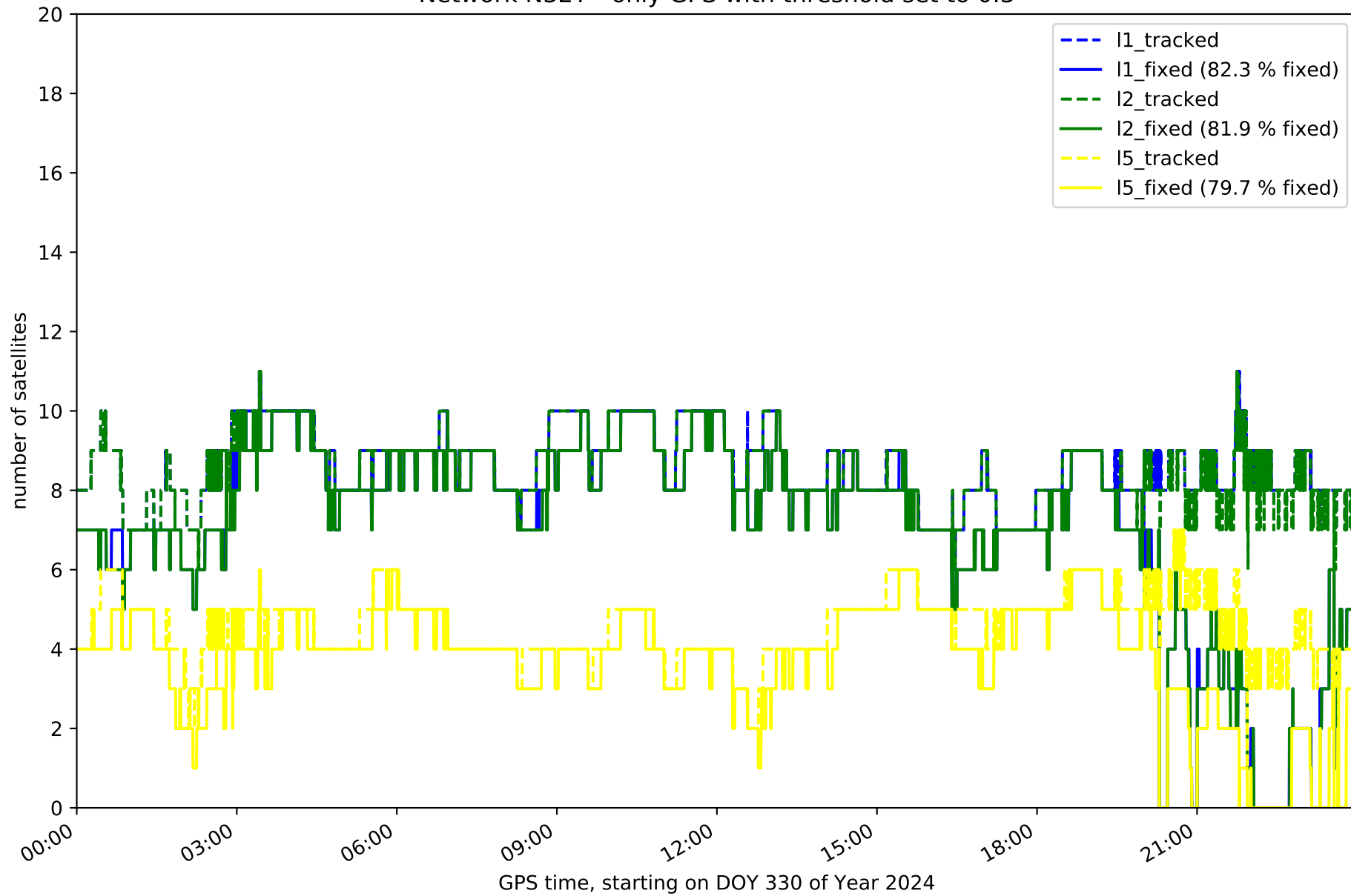
Network N32T with threshold set to 0.3



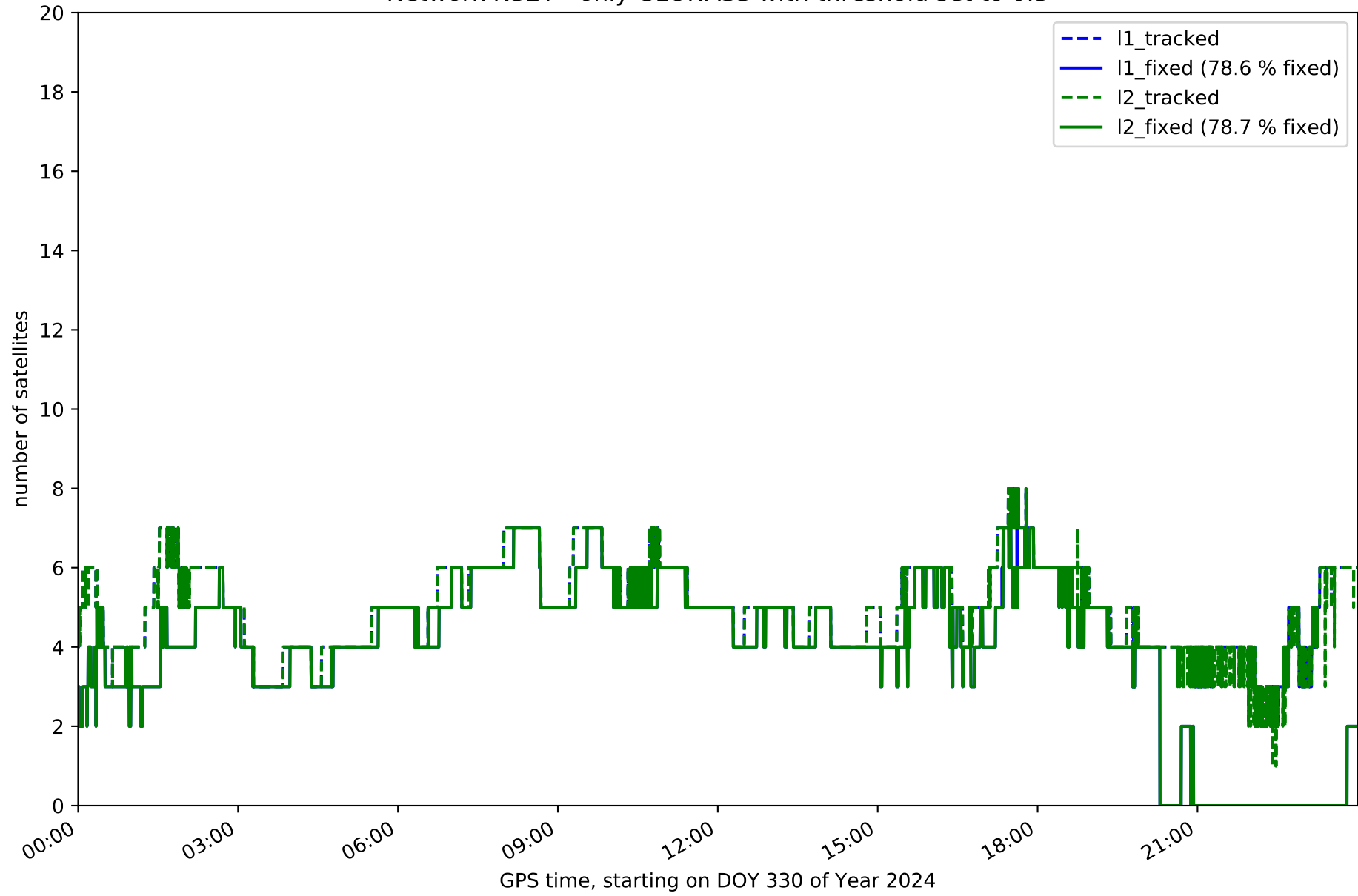
Fixing percentage of satellites in network N32T with threshold set to 0.3



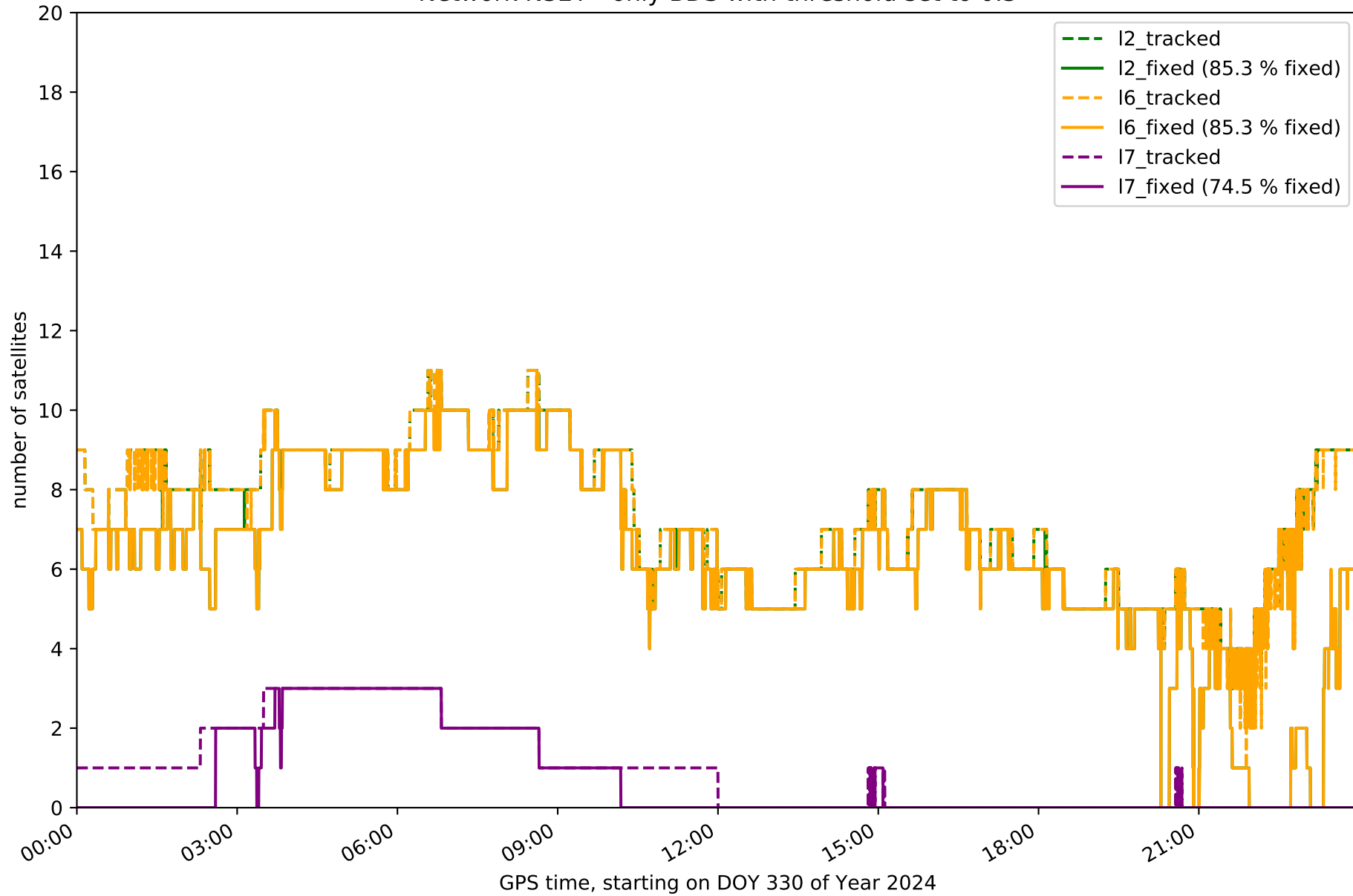
Network N32T - only GPS with threshold set to 0.3



Network N32T - only GLONASS with threshold set to 0.3

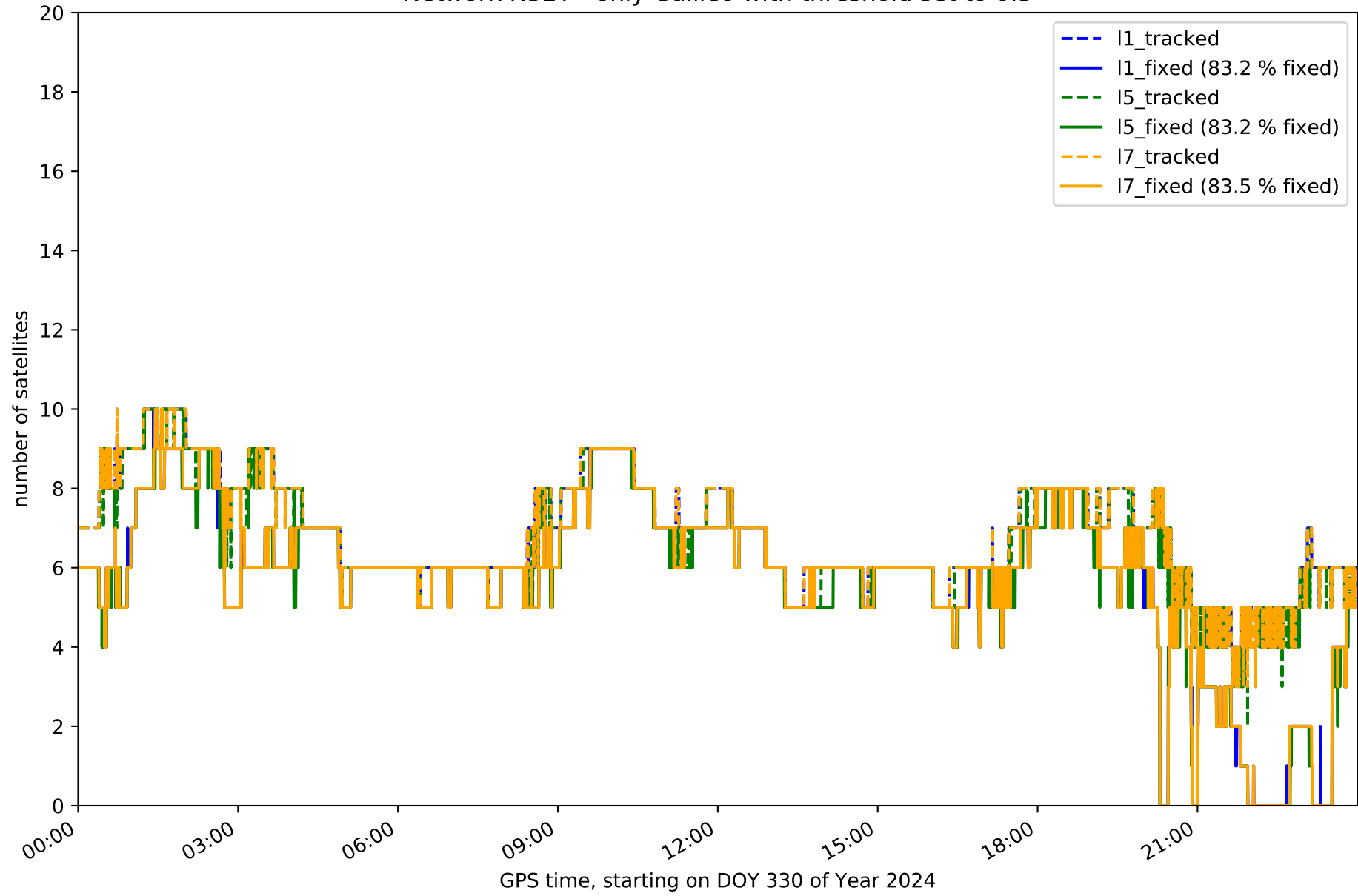


Network N32T - only BDS with threshold set to 0.3

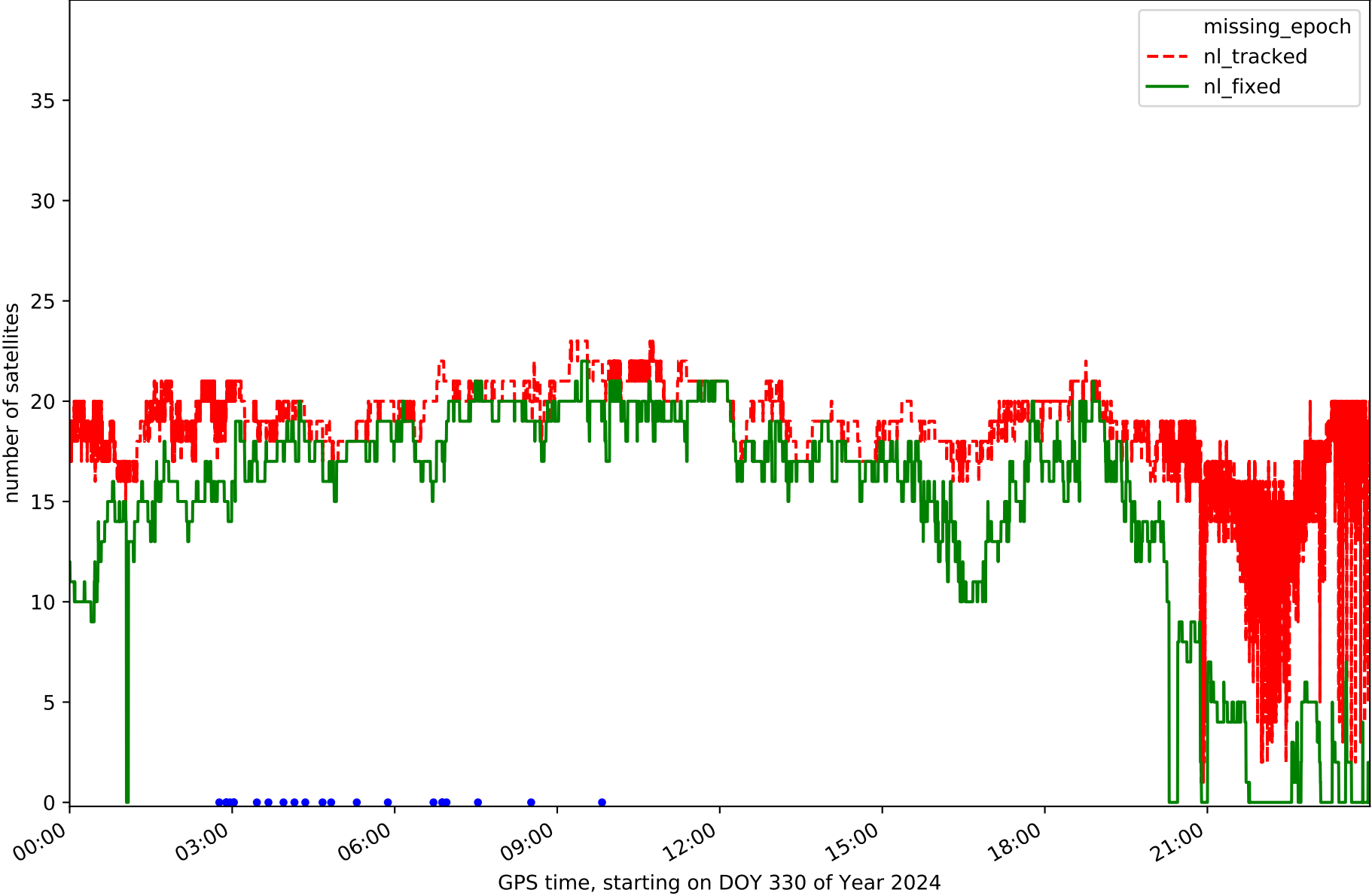




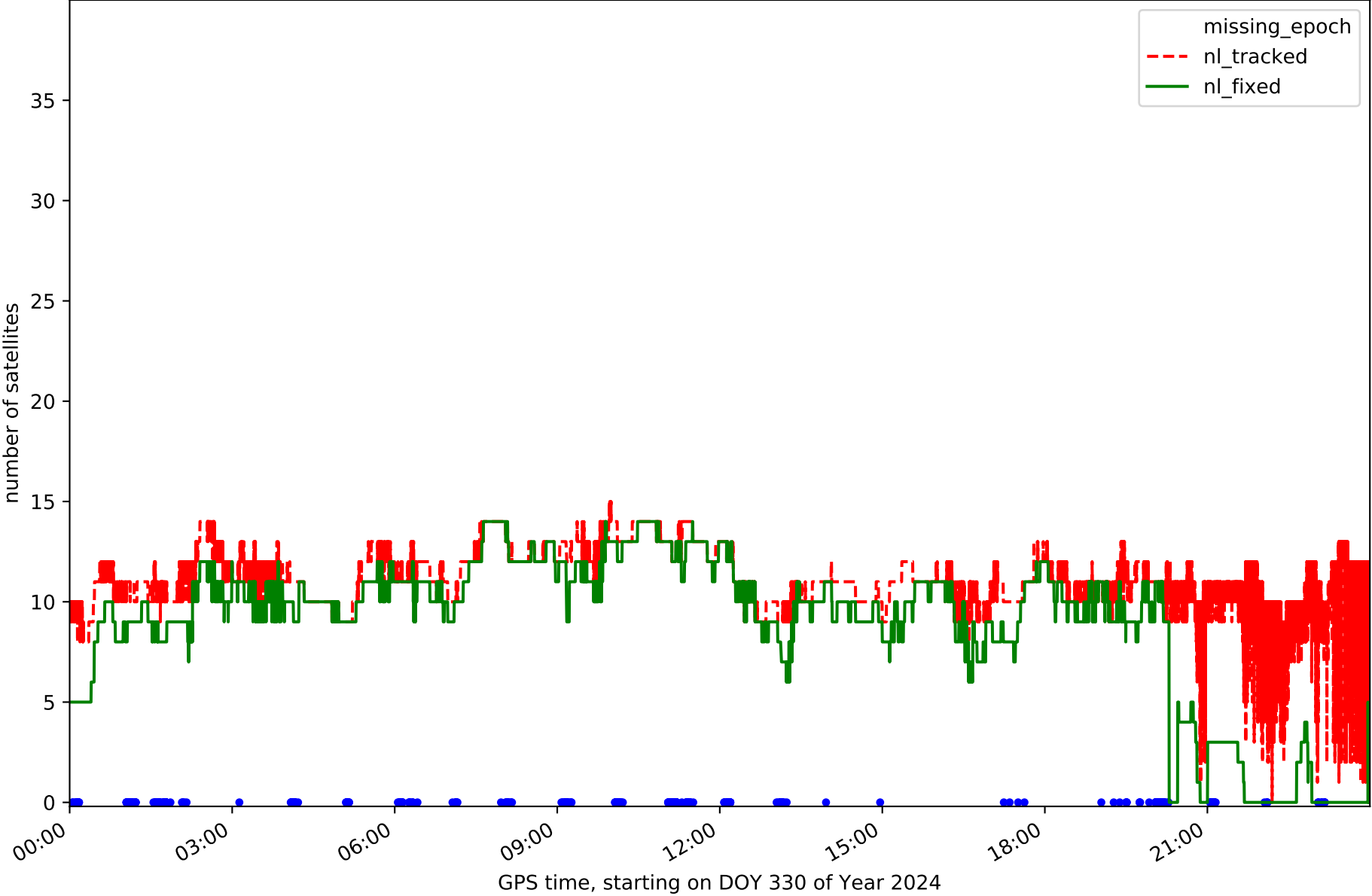
Network N32T - only Galileo with threshold set to 0.3



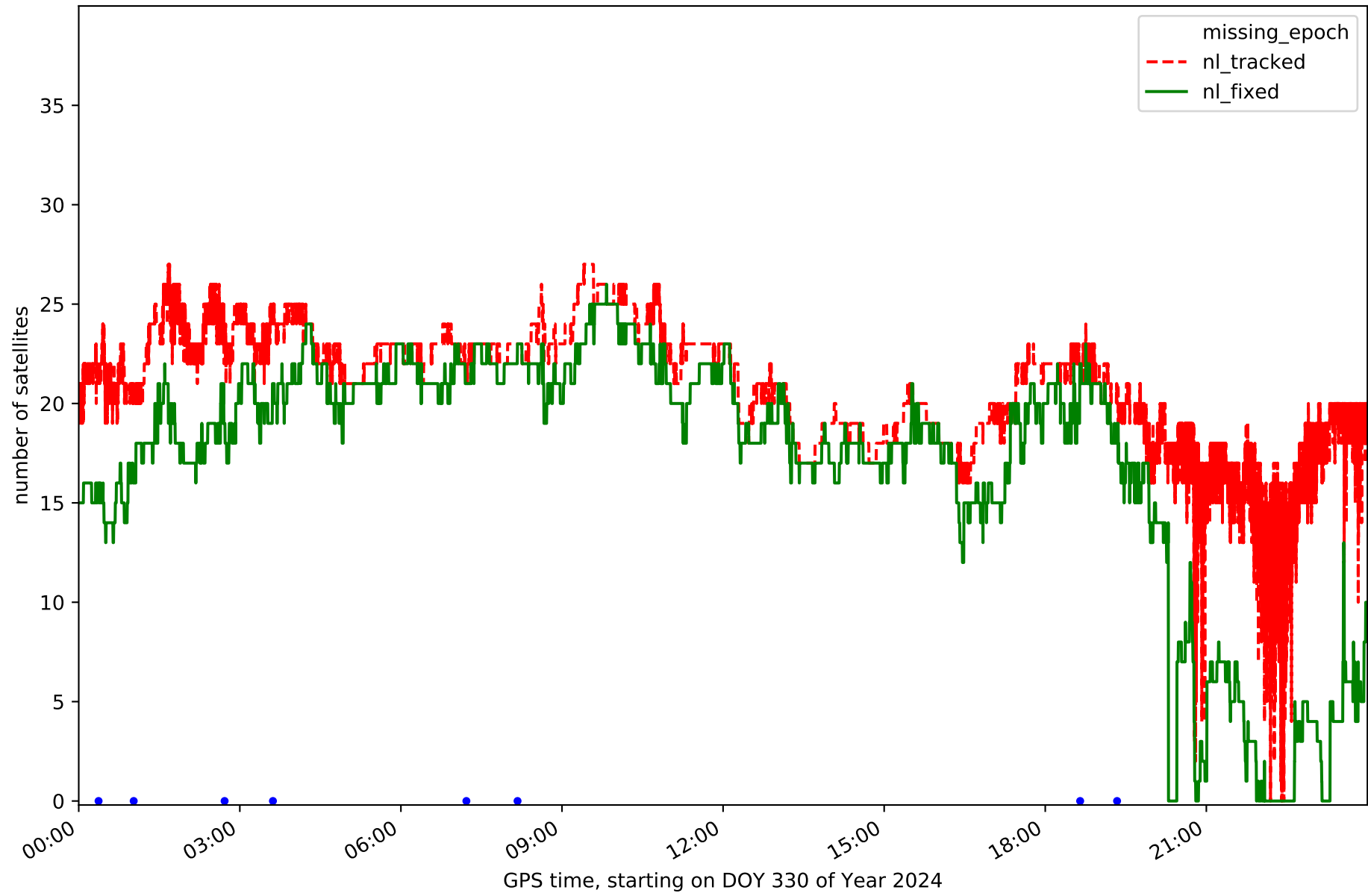
Station EH01 in network N32T



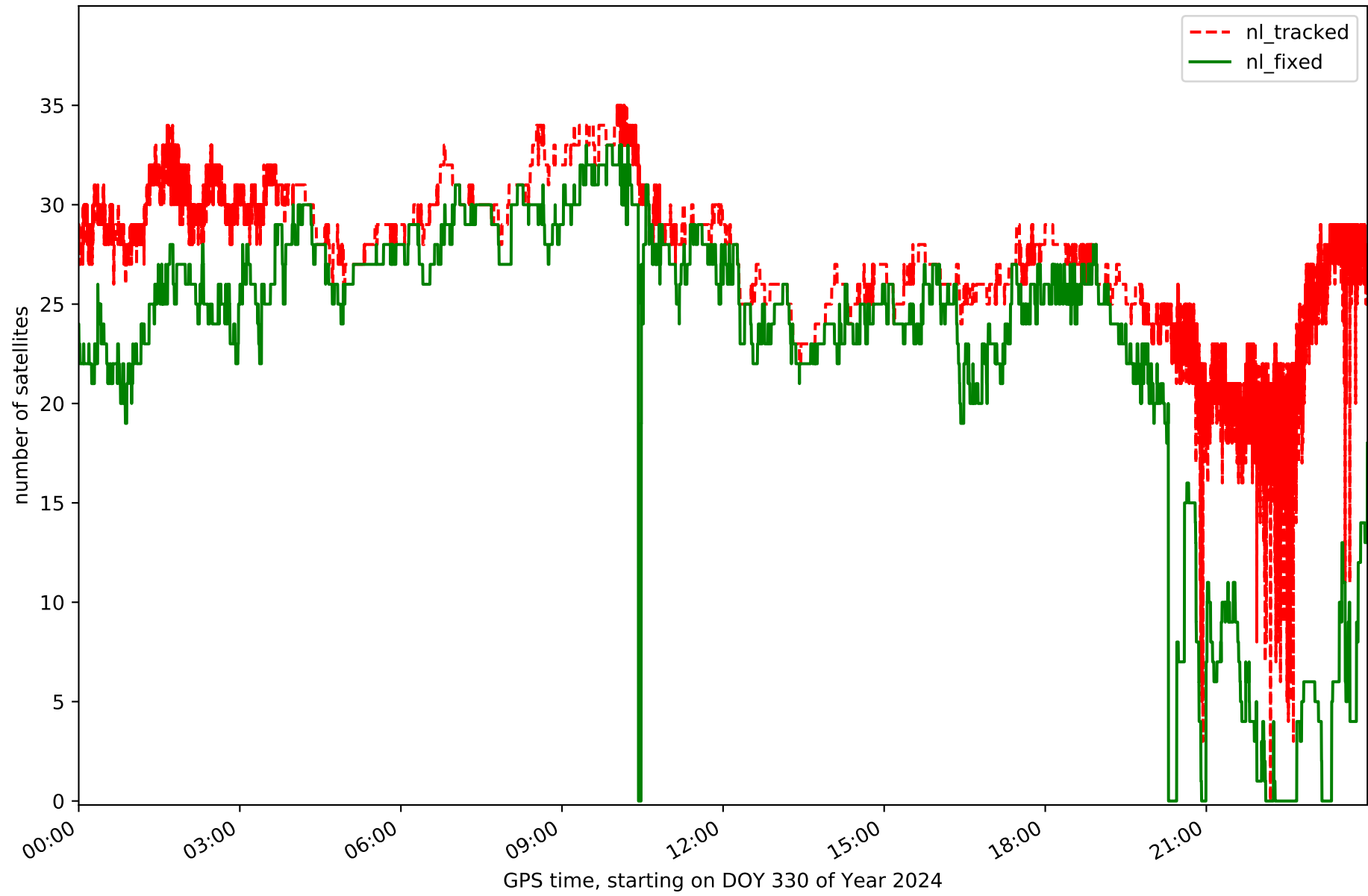
Station EH02 in network N32T



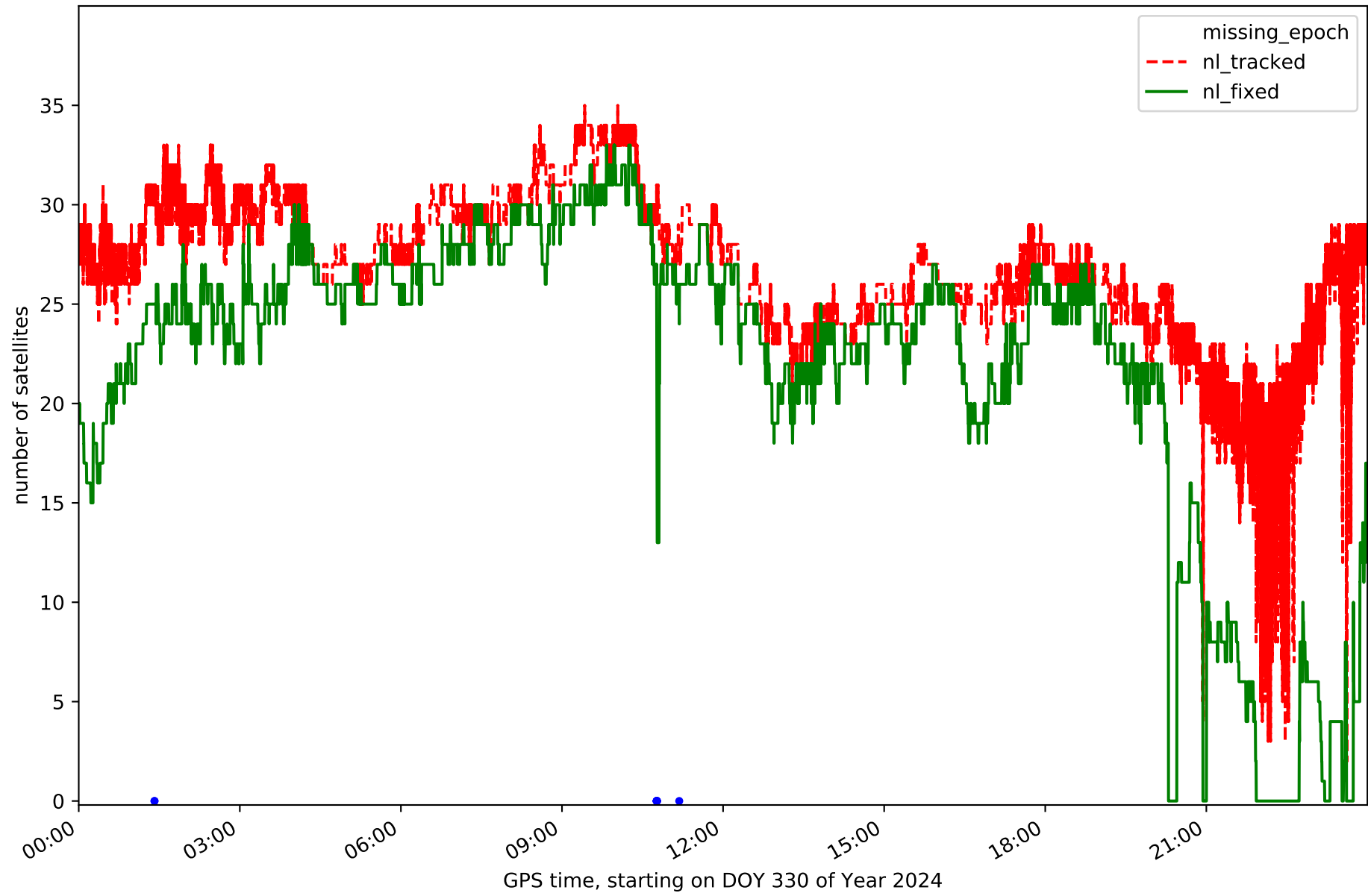
Station GOM1 in network N32T



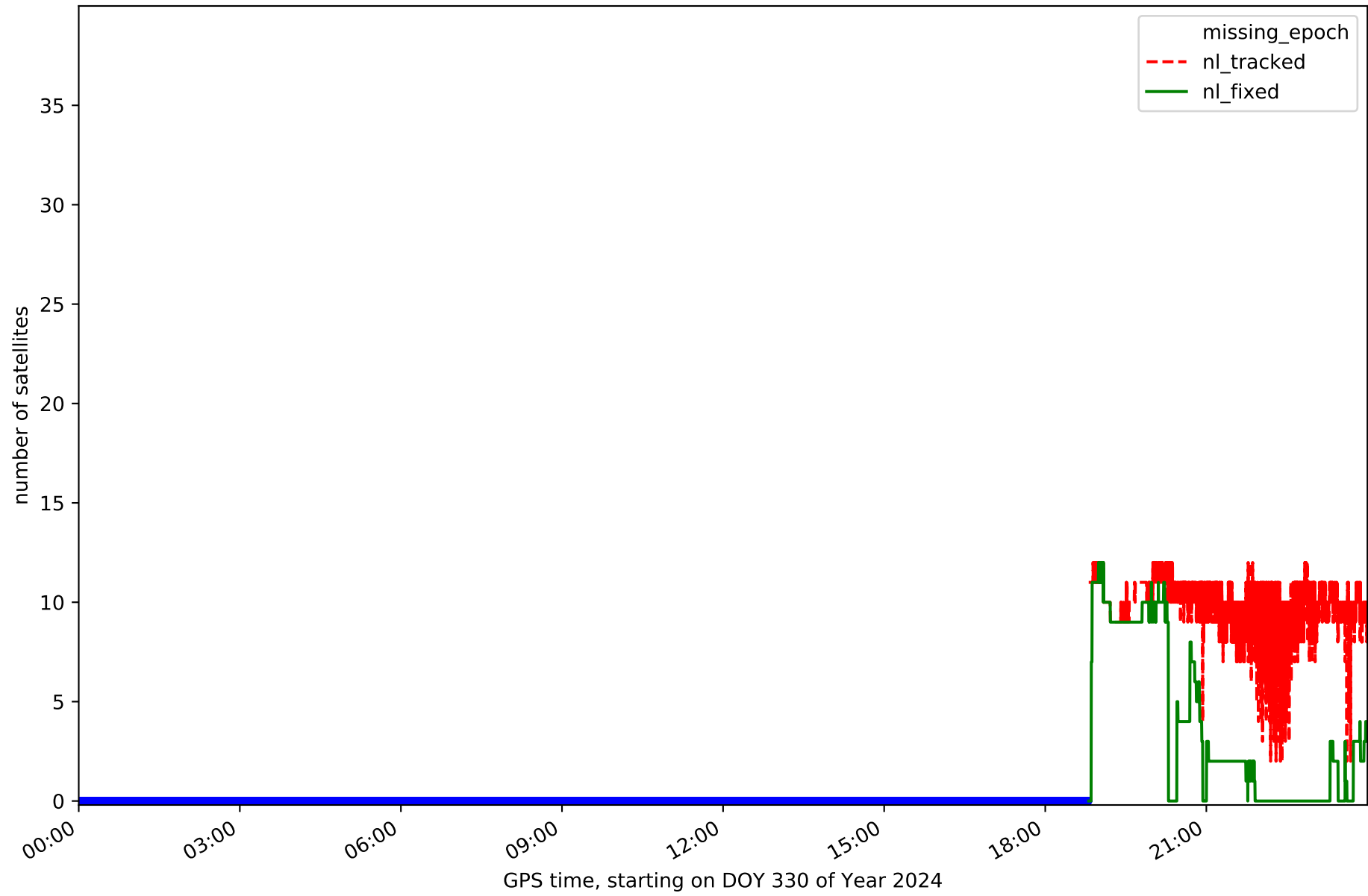
Station IZAN in network N32T



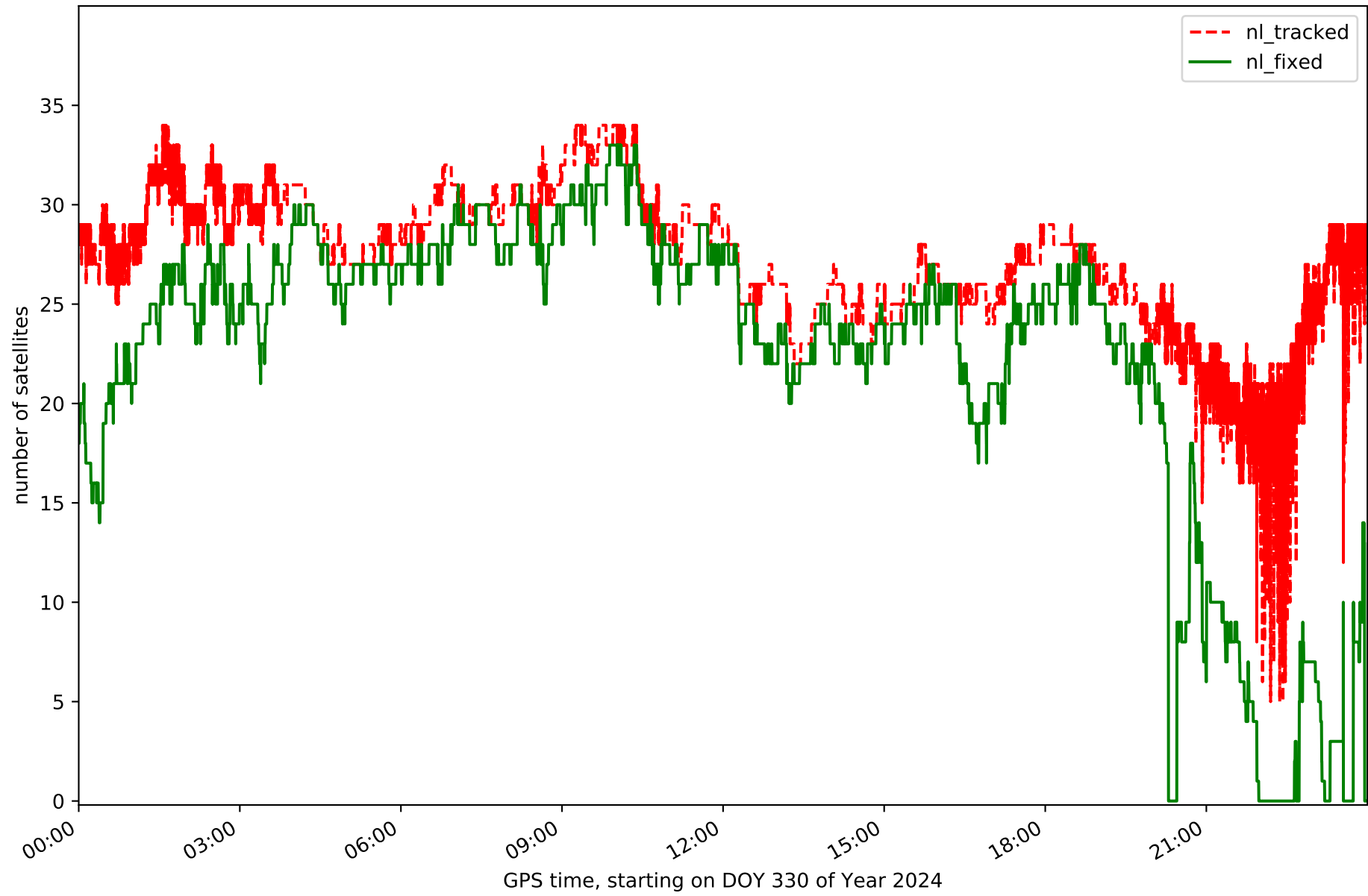
Station LP01 in network N32T



Station LP03 in network N32T

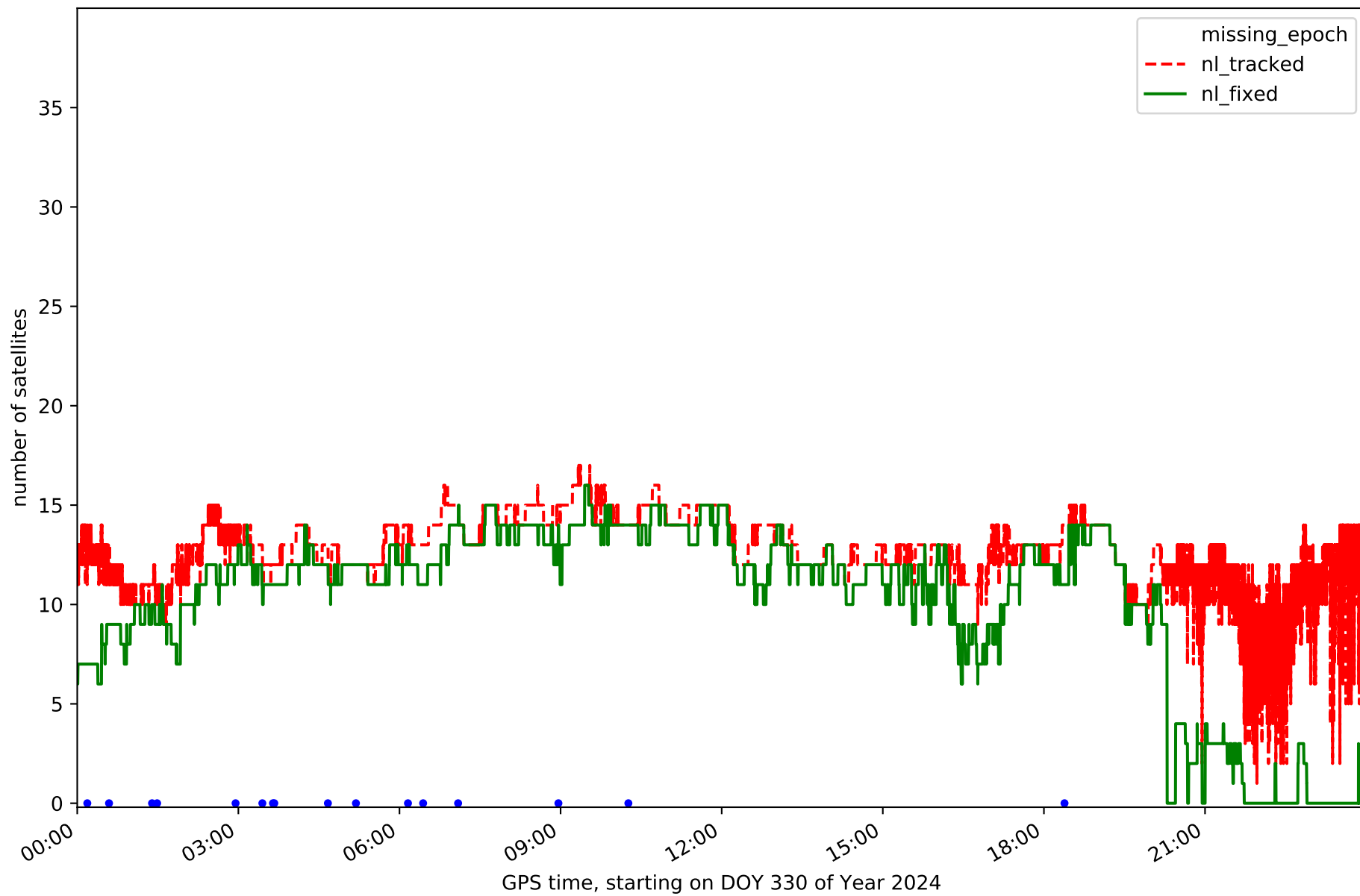


Station LPAL in network N32T

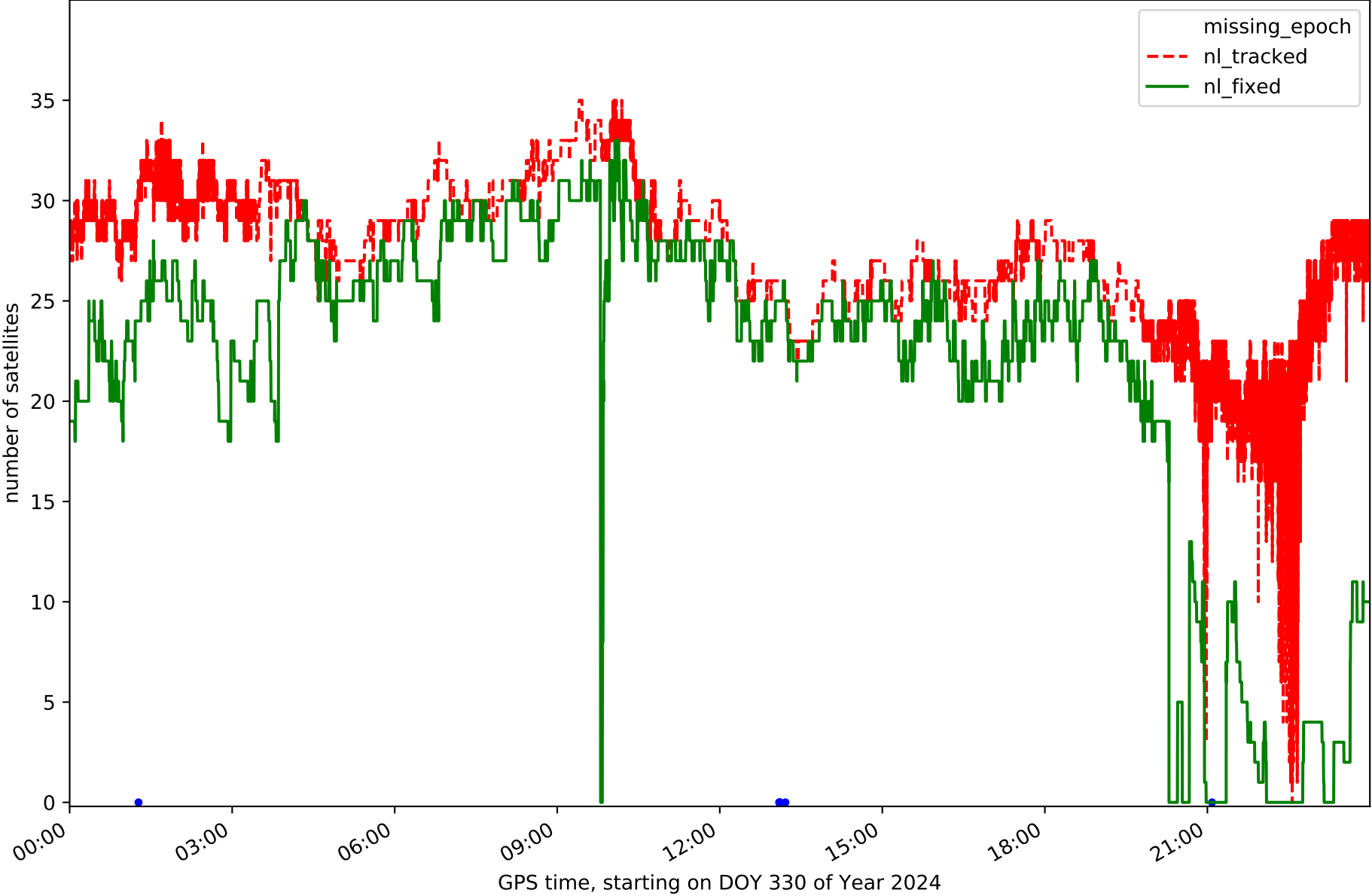




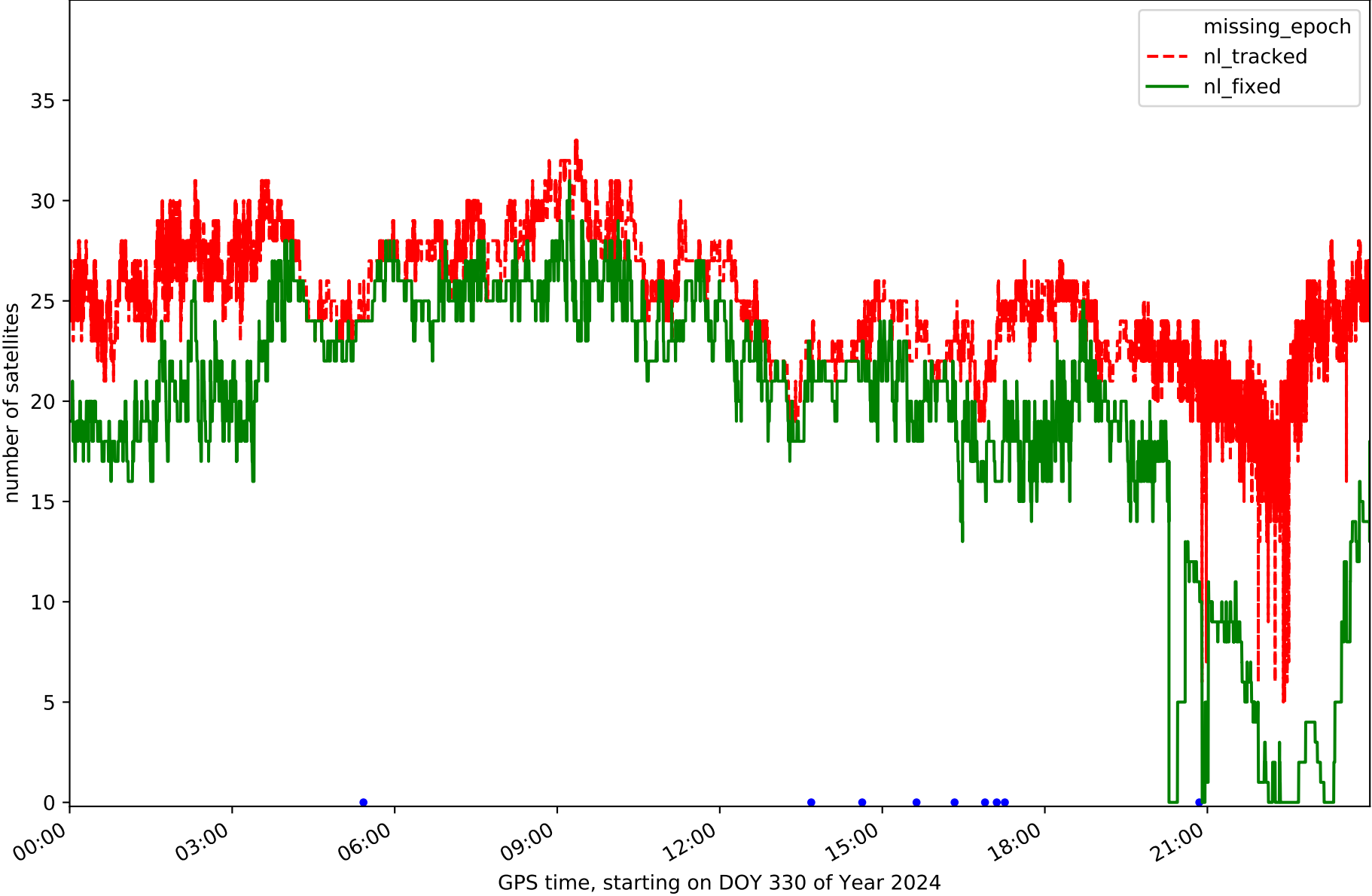
Station LRES in network N32T



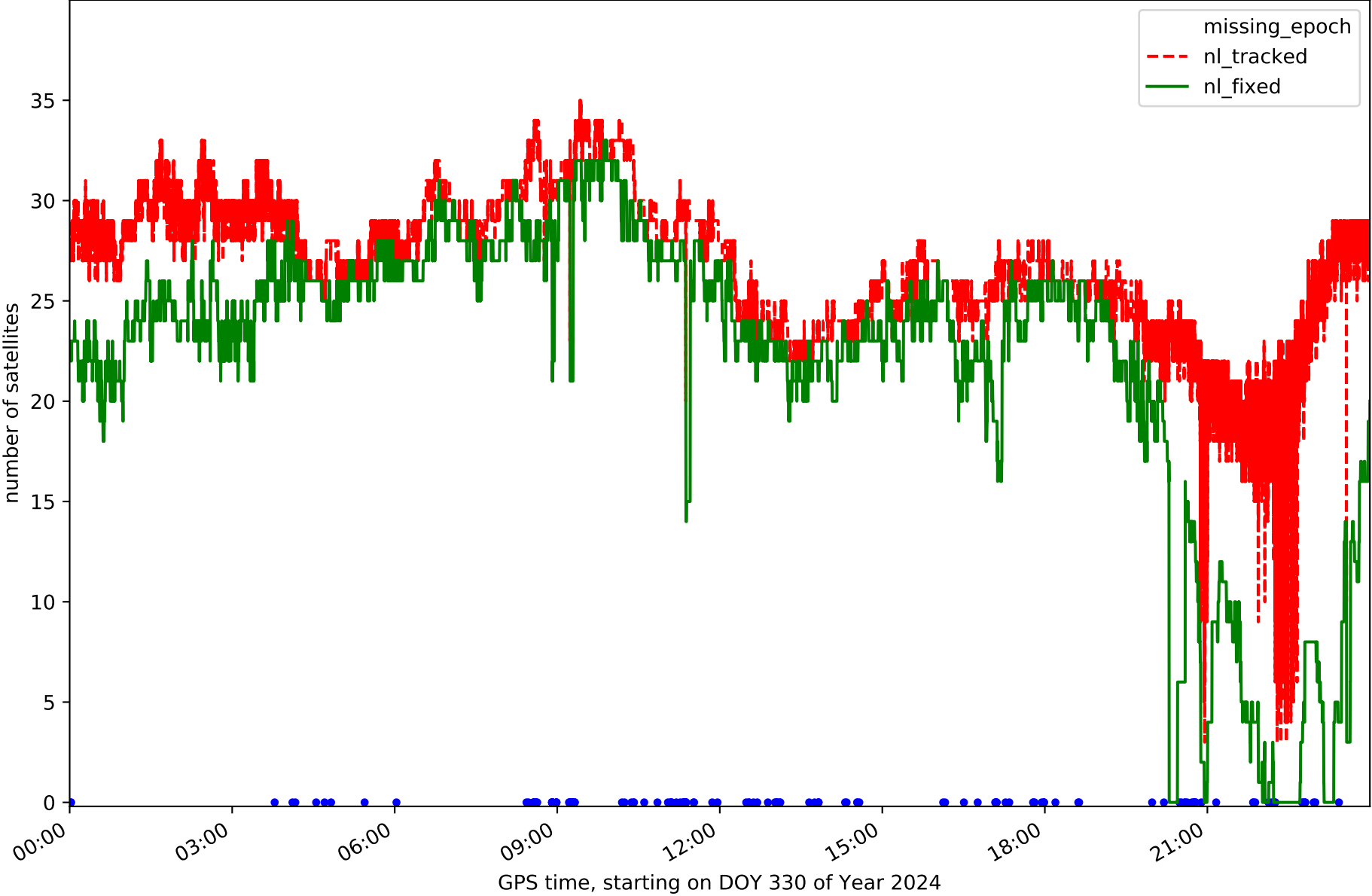
Station TN01 in network N32T



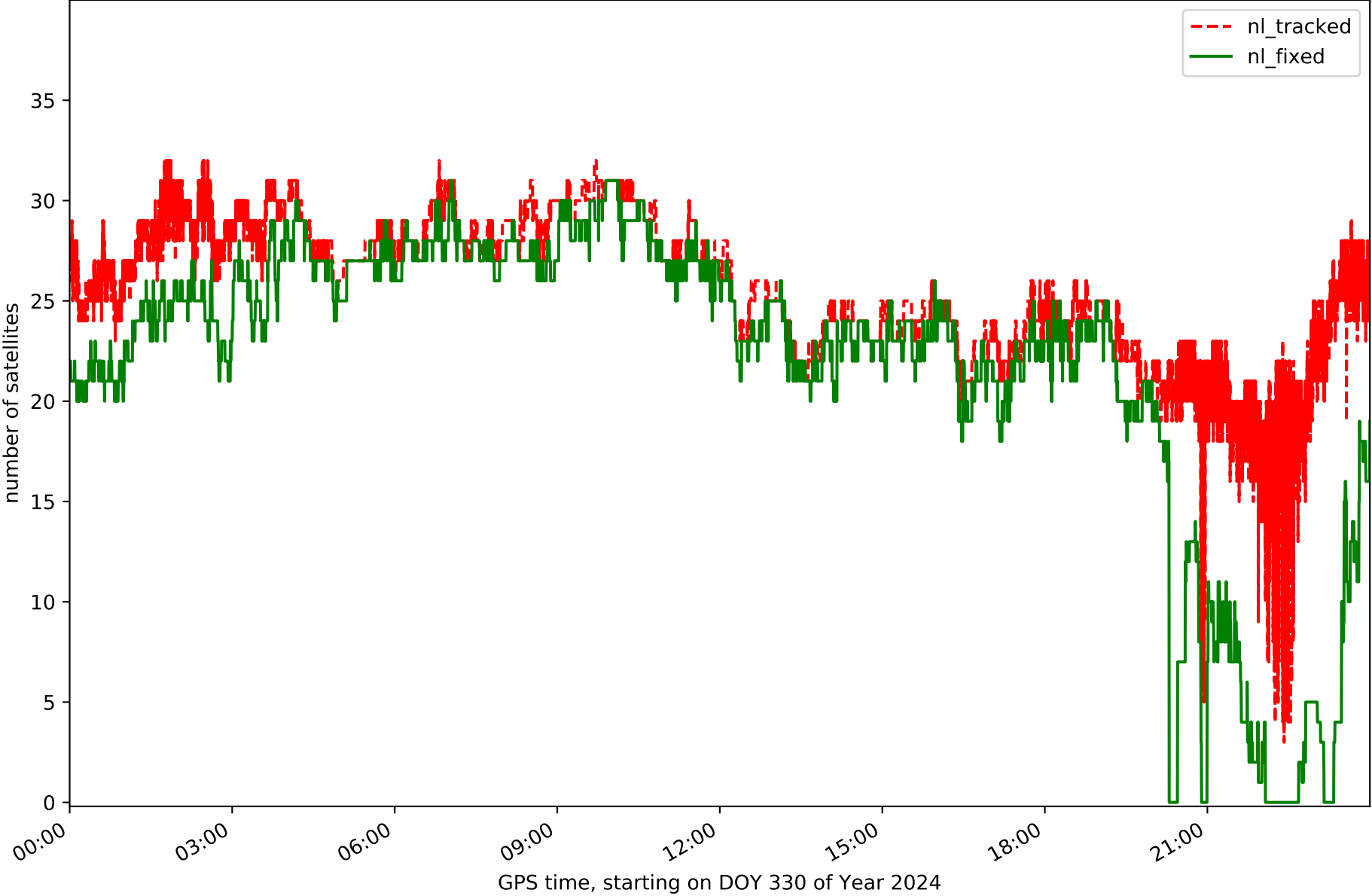
Station TN02 in network N32T



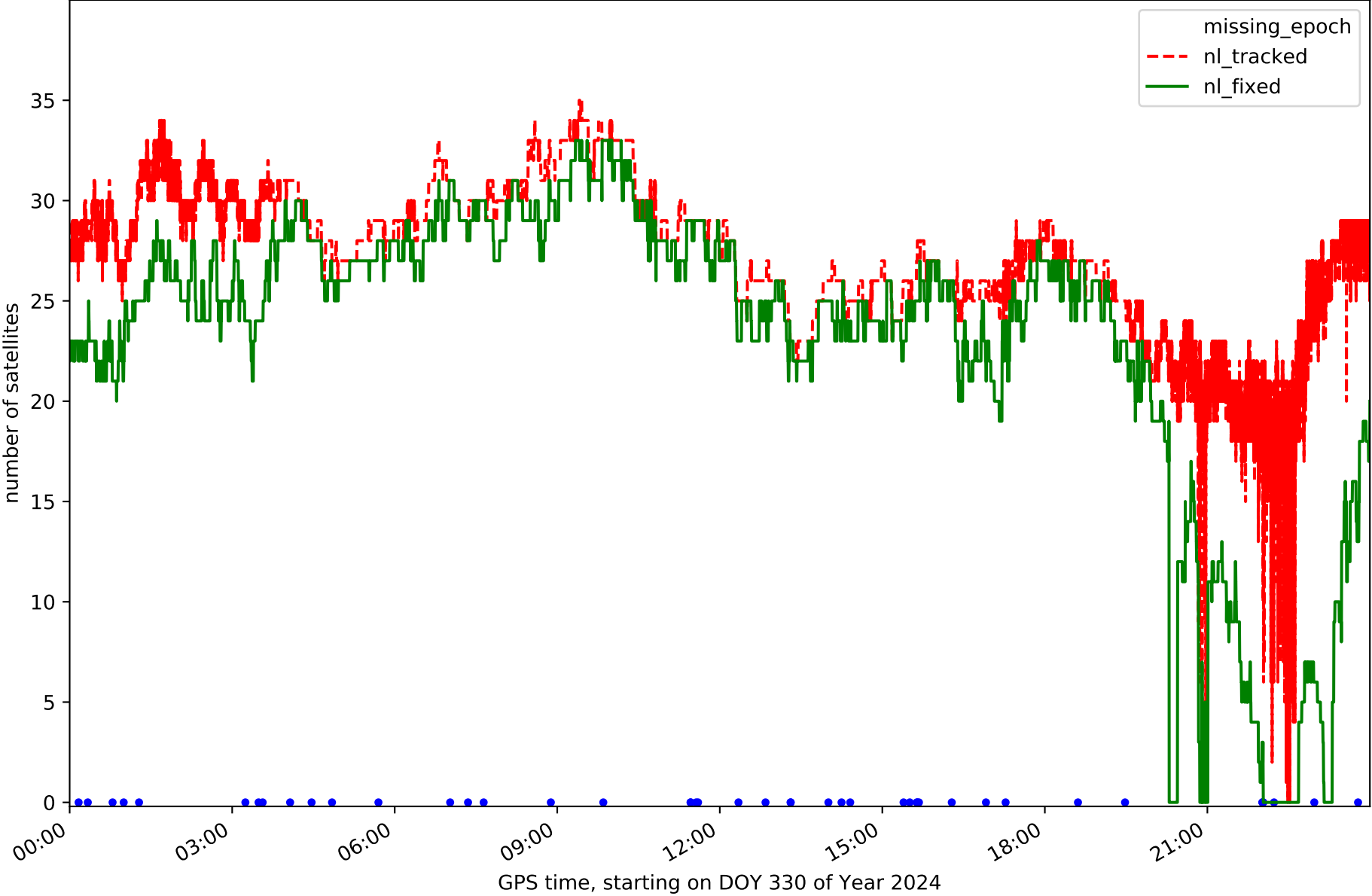
Station TN03 in network N32T



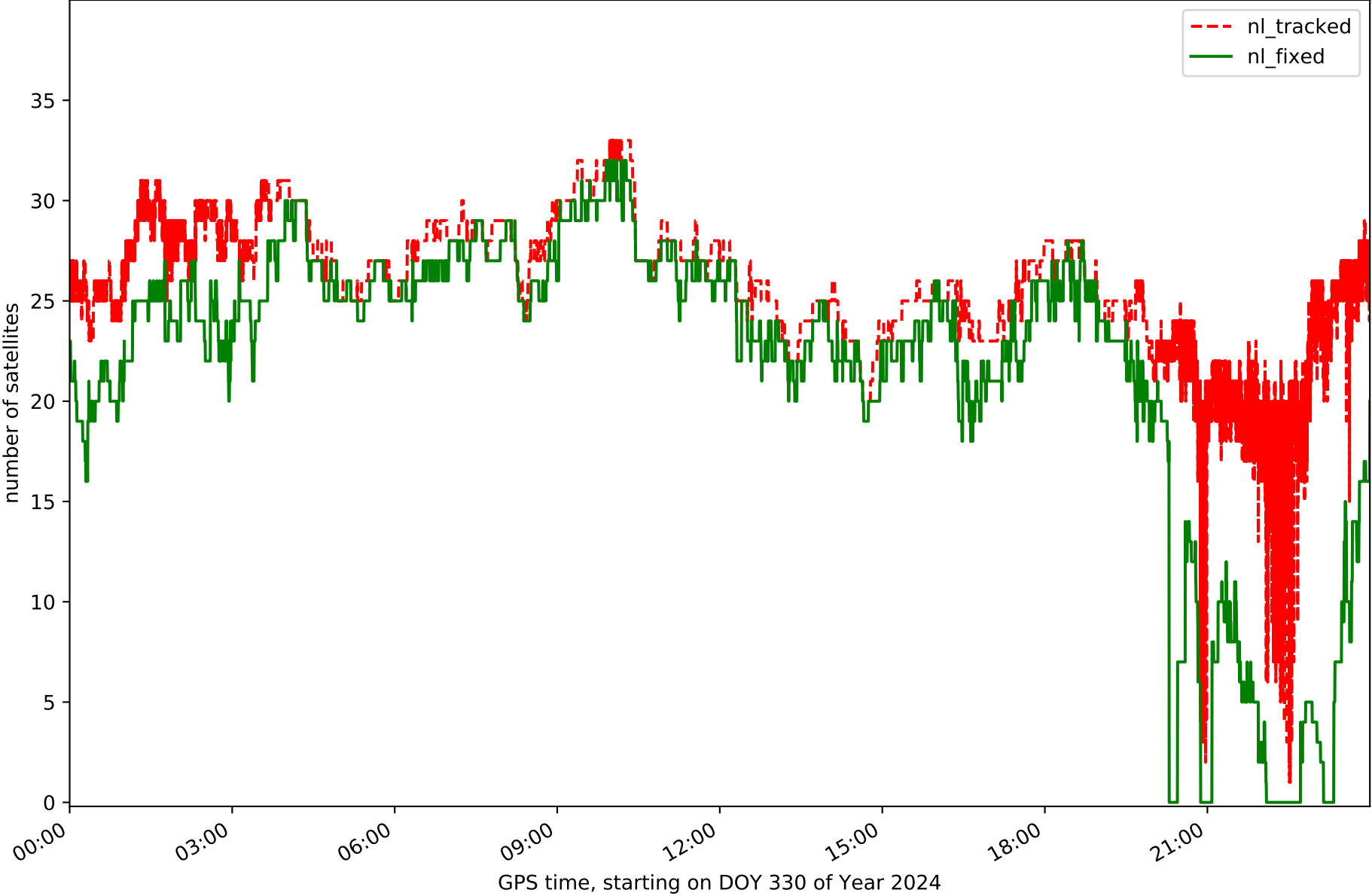
Station TN04 in network N32T



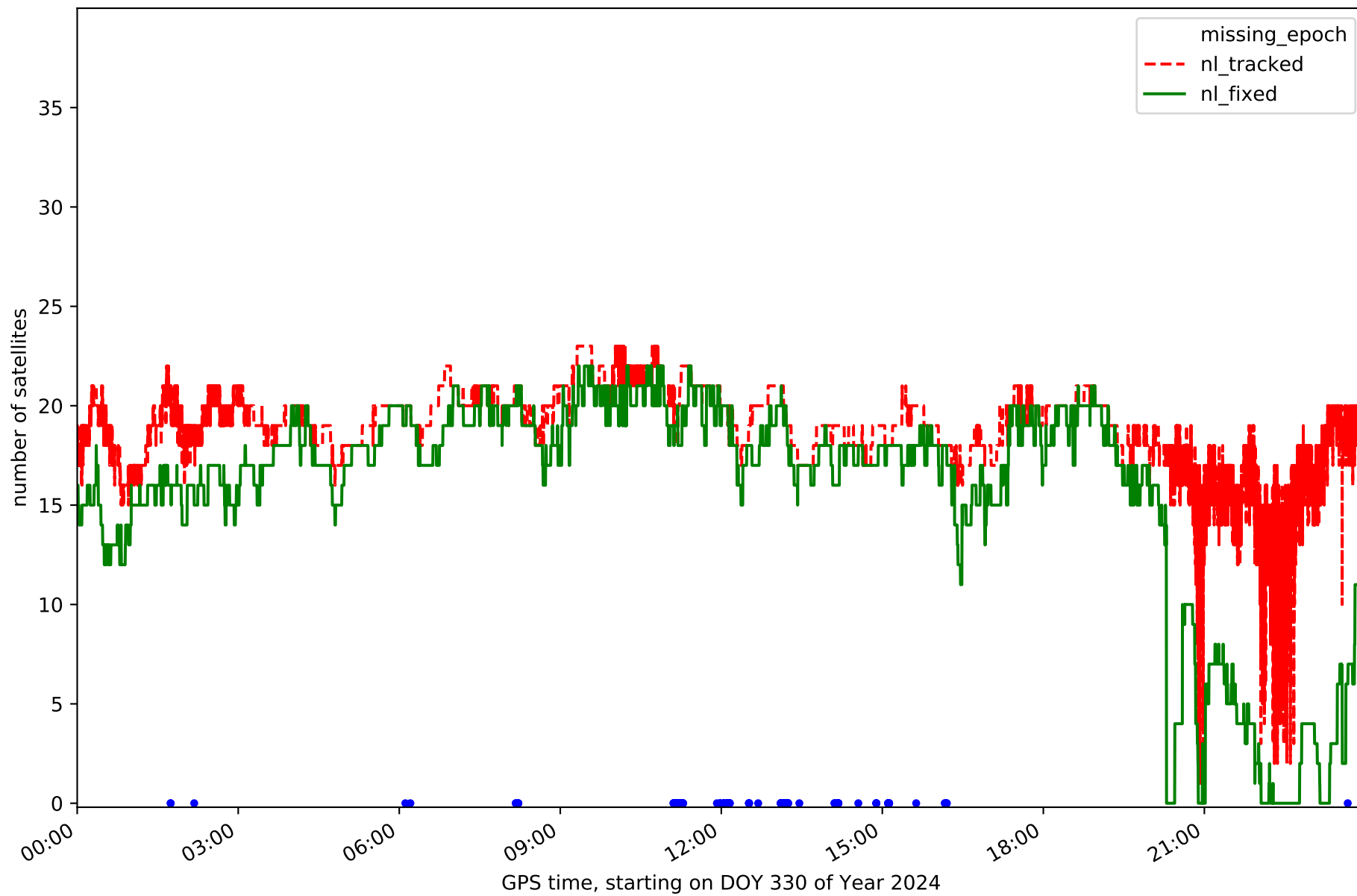
Station TN06 in network N32T



Station TN09 in network N32T

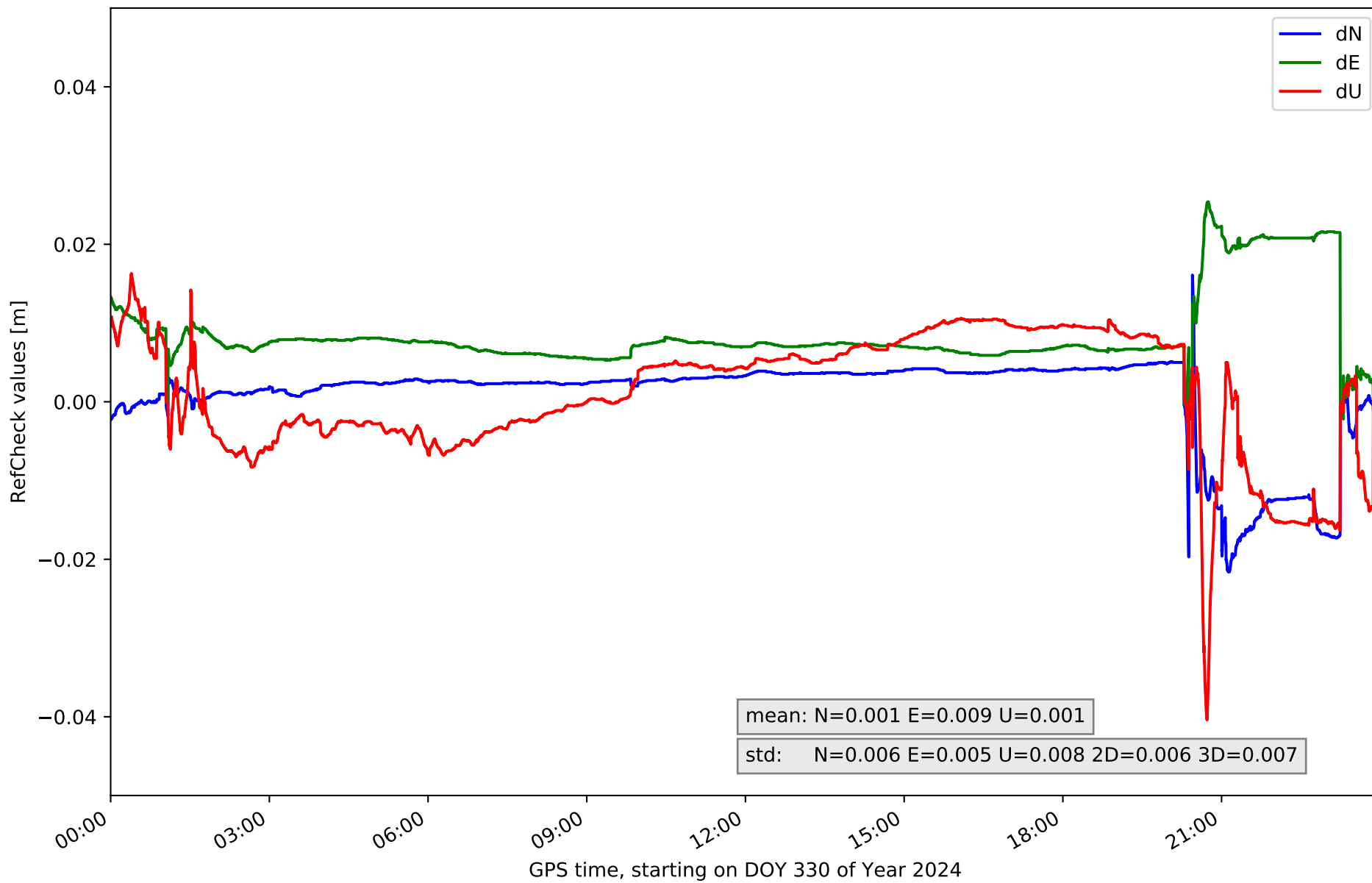


Station TE11 in network N32T

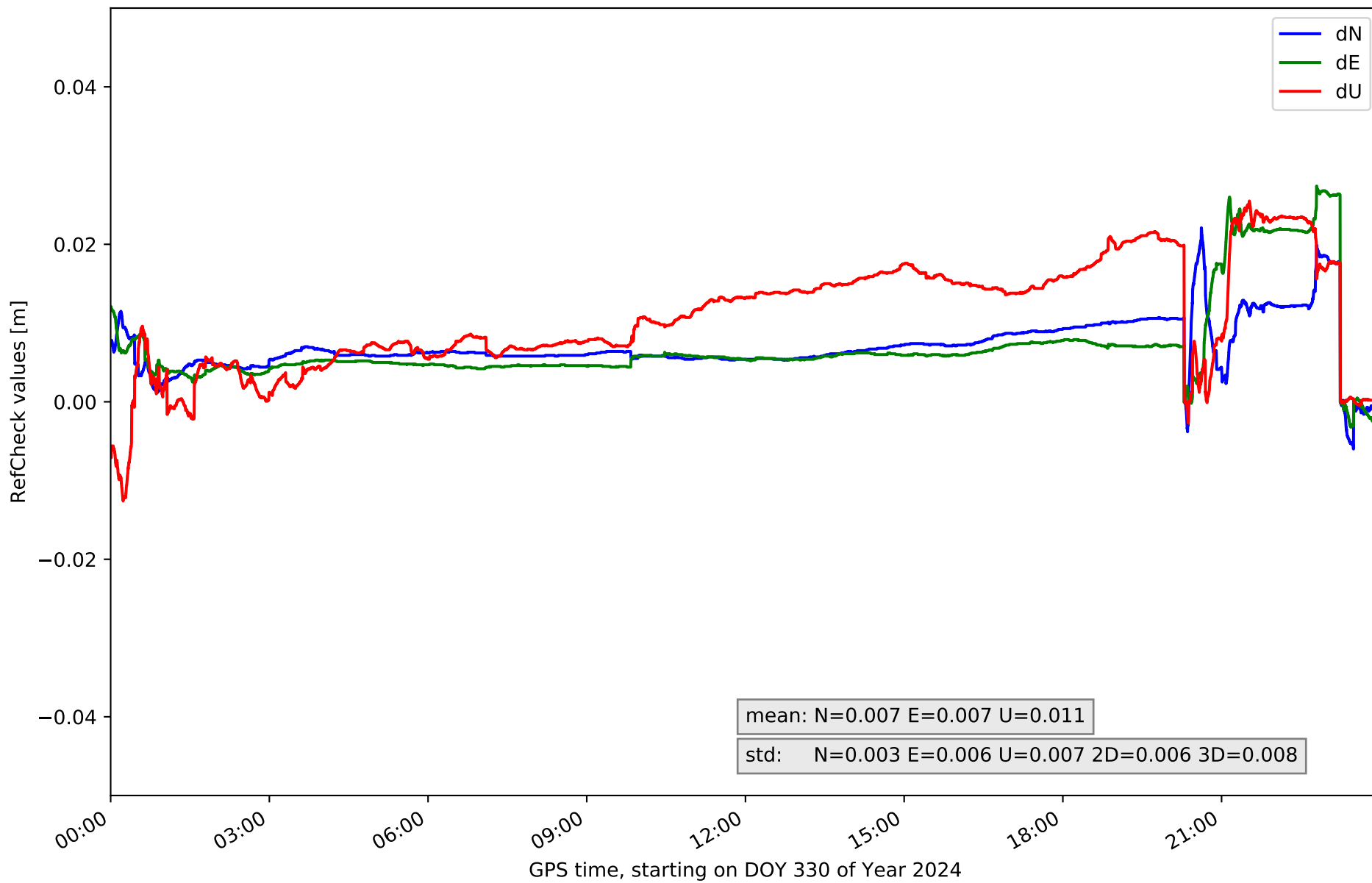




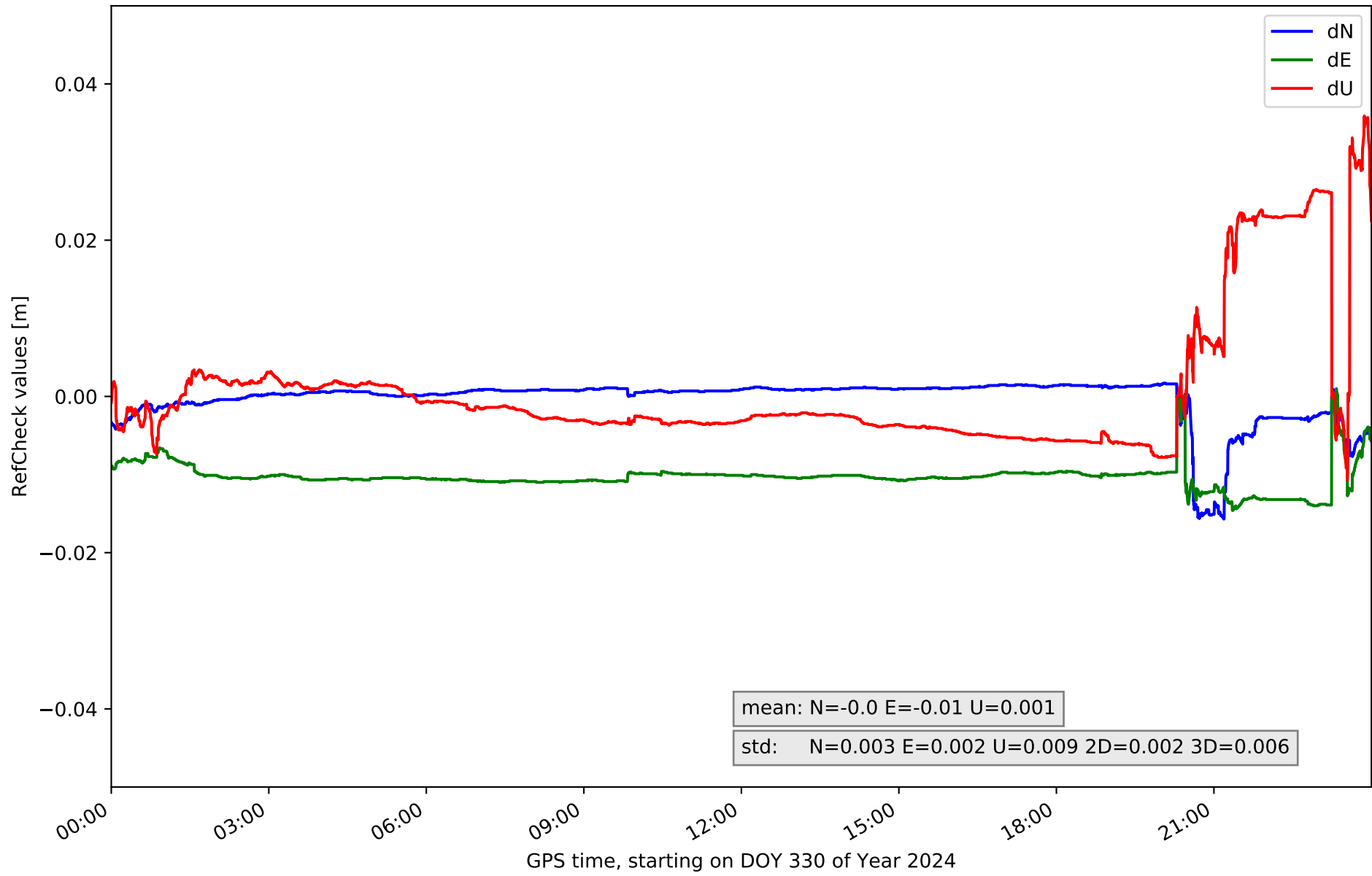
### RefCheck for station EH01 in network N32T



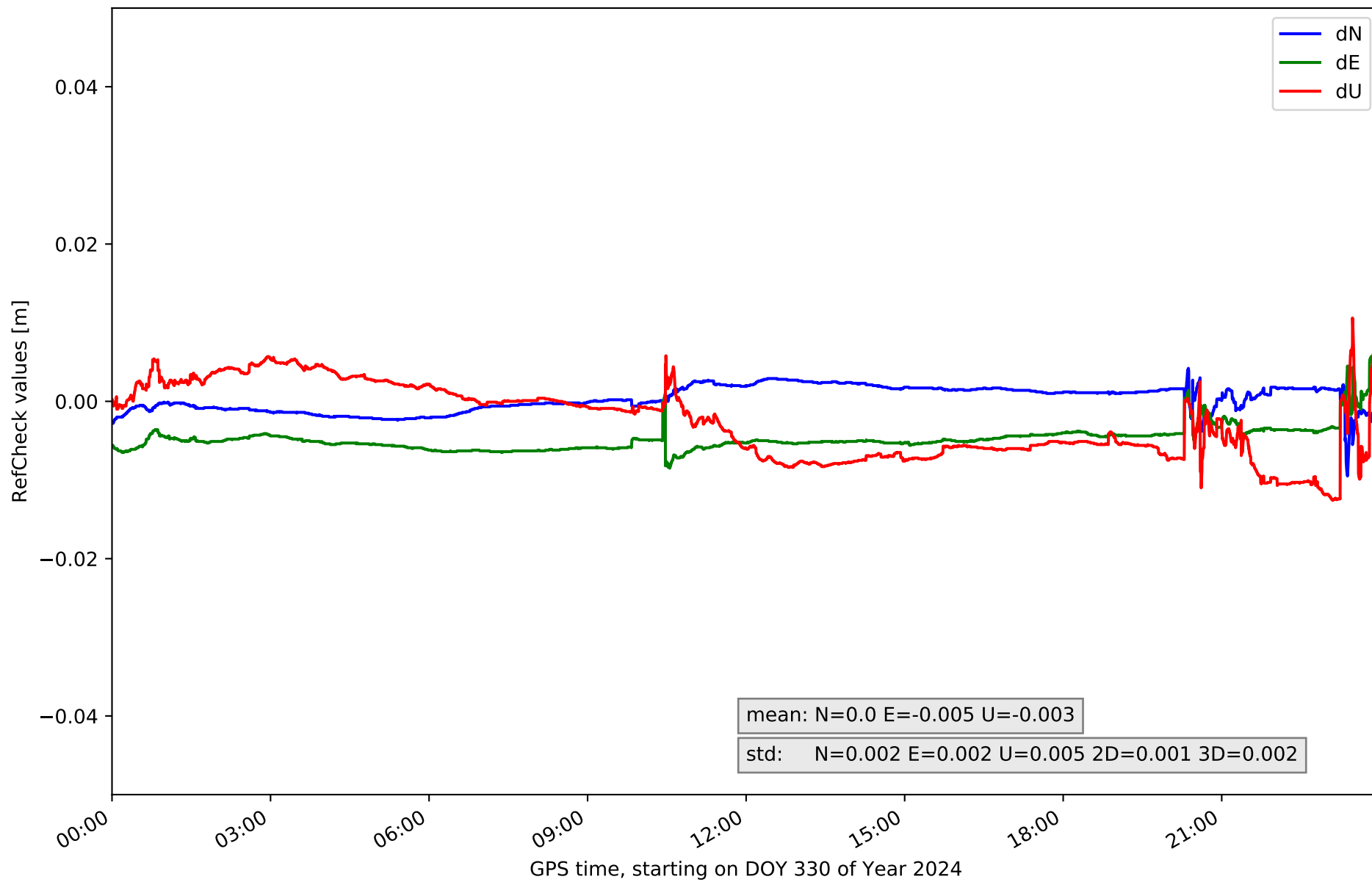
### RefCheck for station EH02 in network N32T



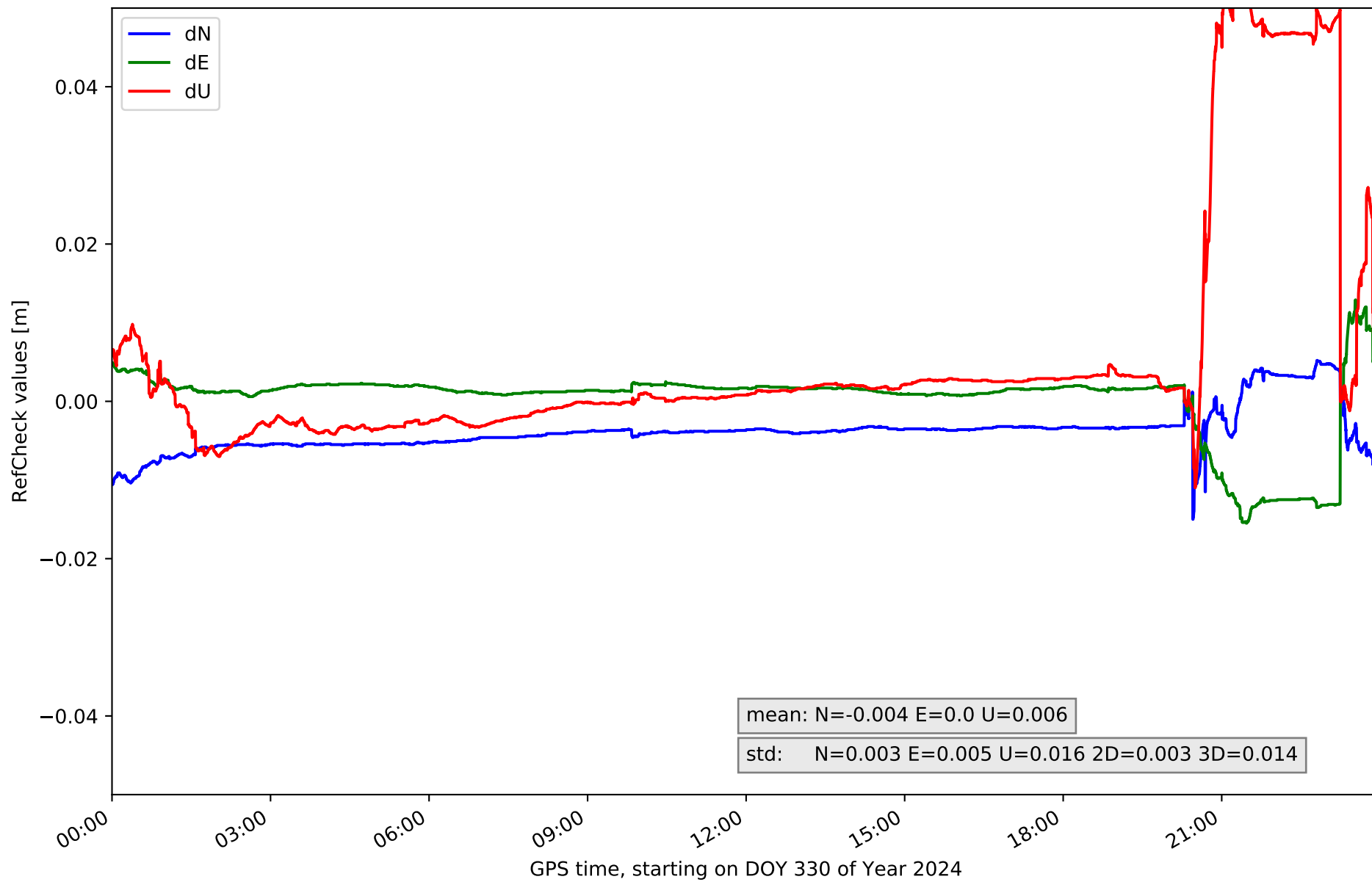
# RefCheck for station GOM1 in network N32T



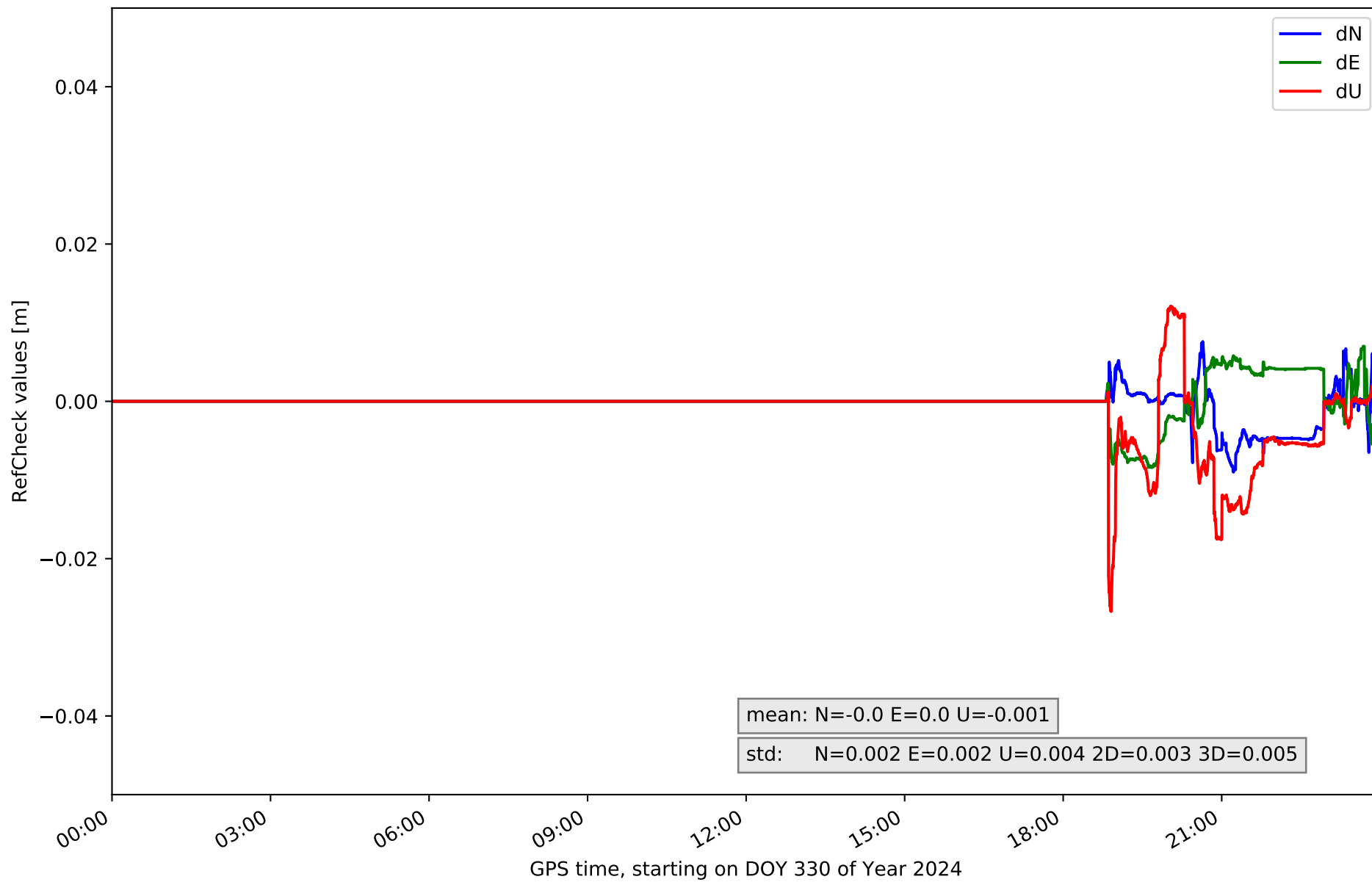
### RefCheck for station IZAN in network N32T



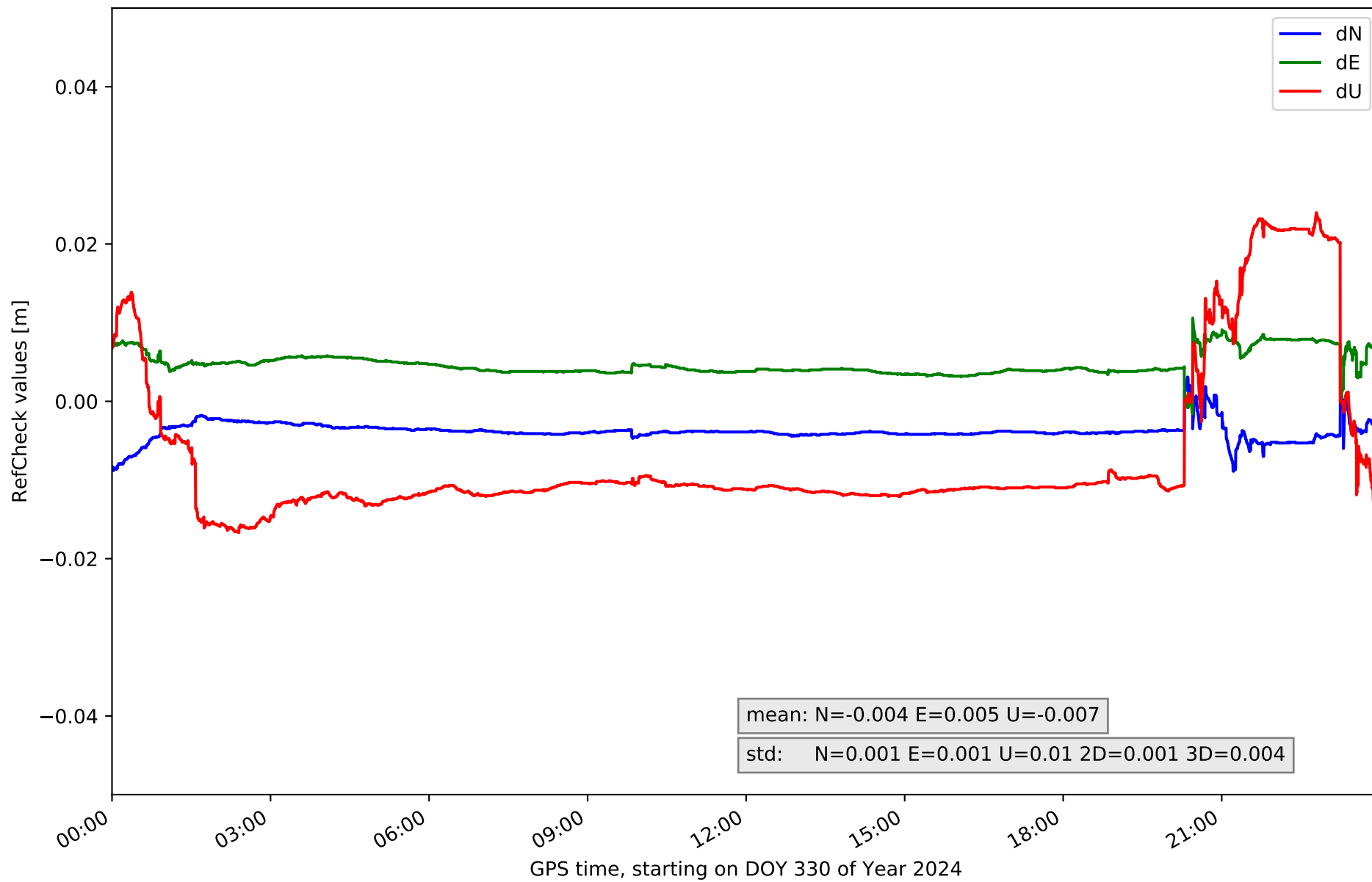
# RefCheck for station LP01 in network N32T



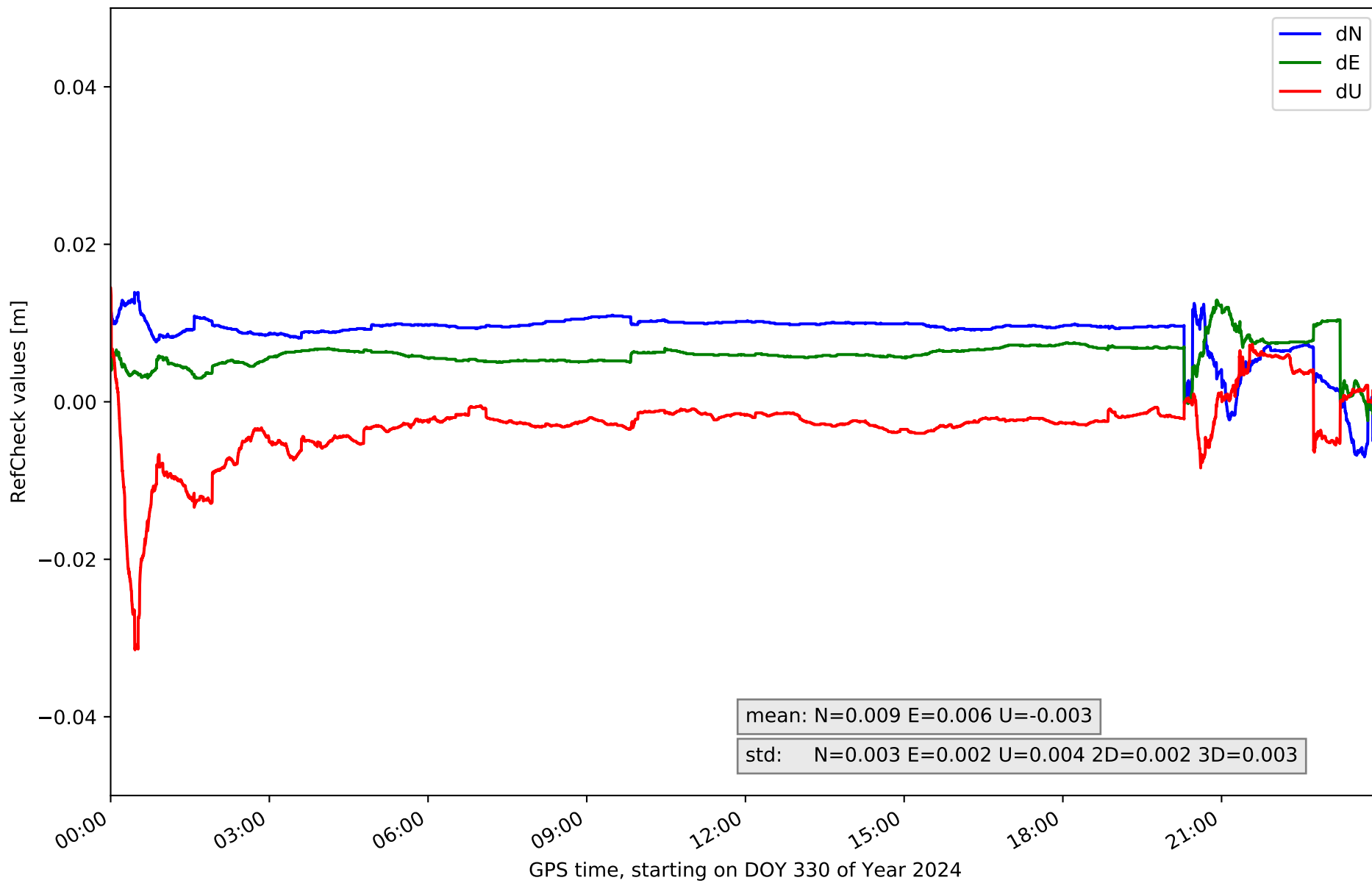
# RefCheck for station LP03 in network N32T



# RefCheck for station LPAL in network N32T

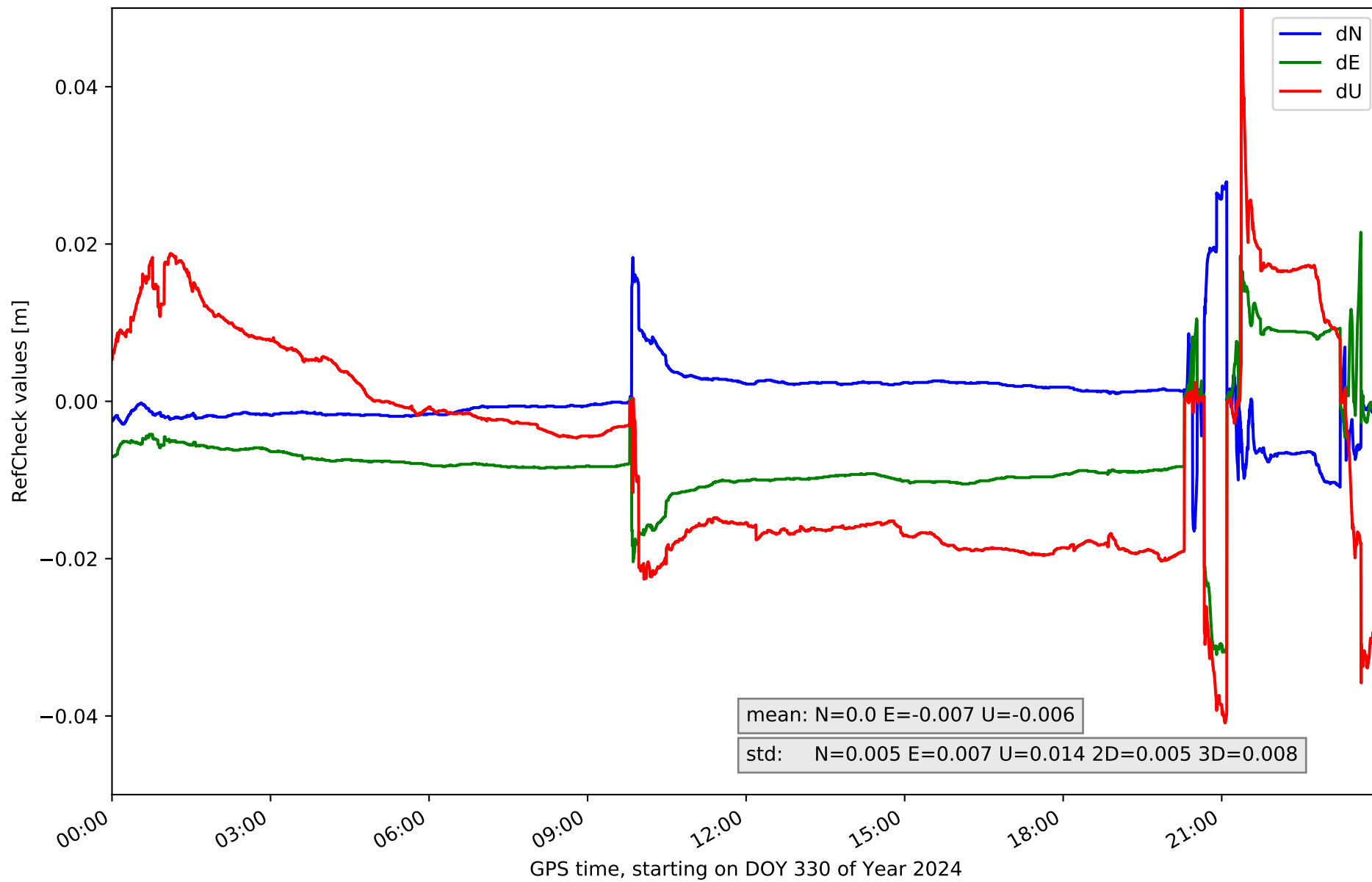


# RefCheck for station LRES in network N32T

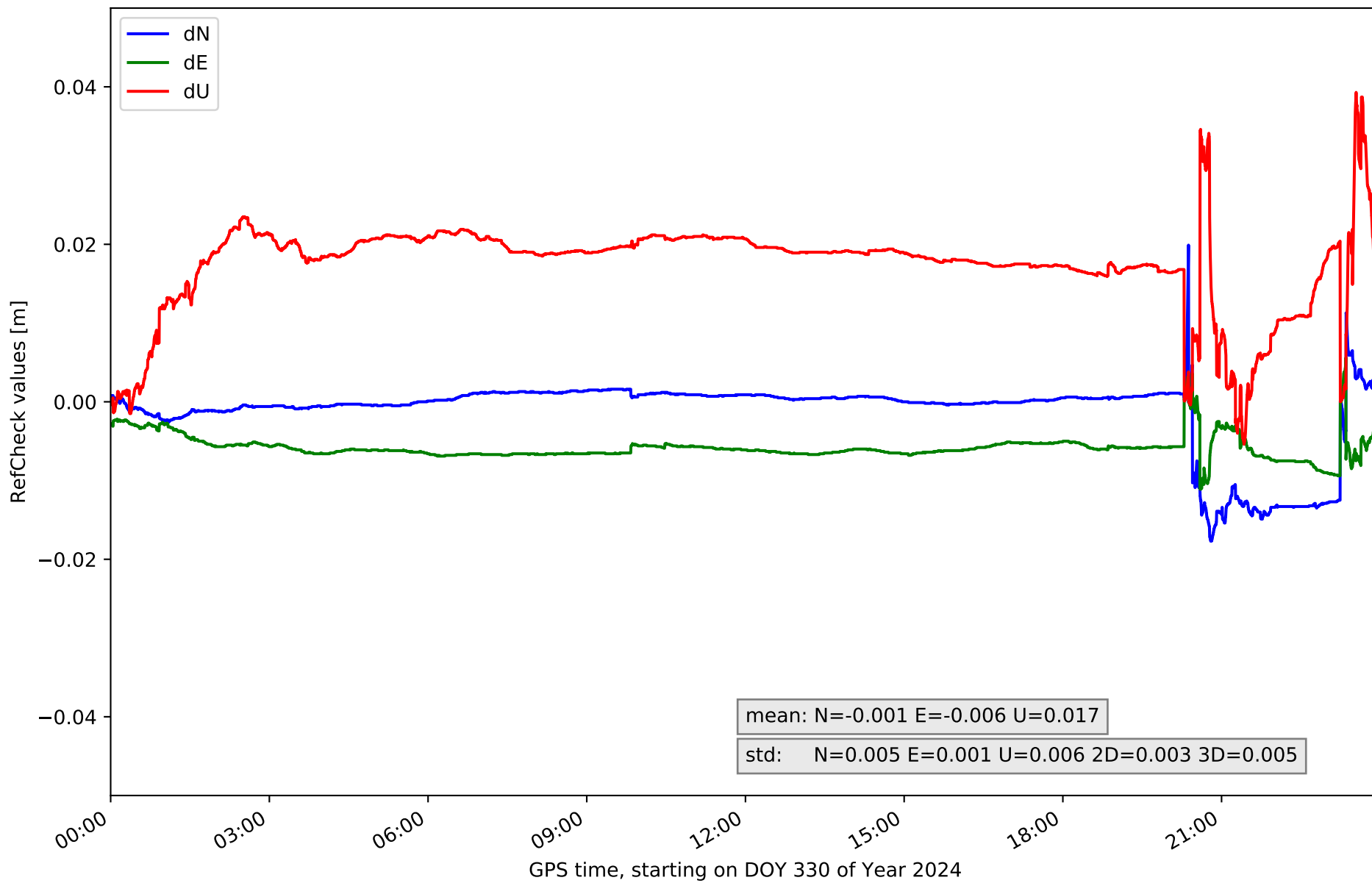




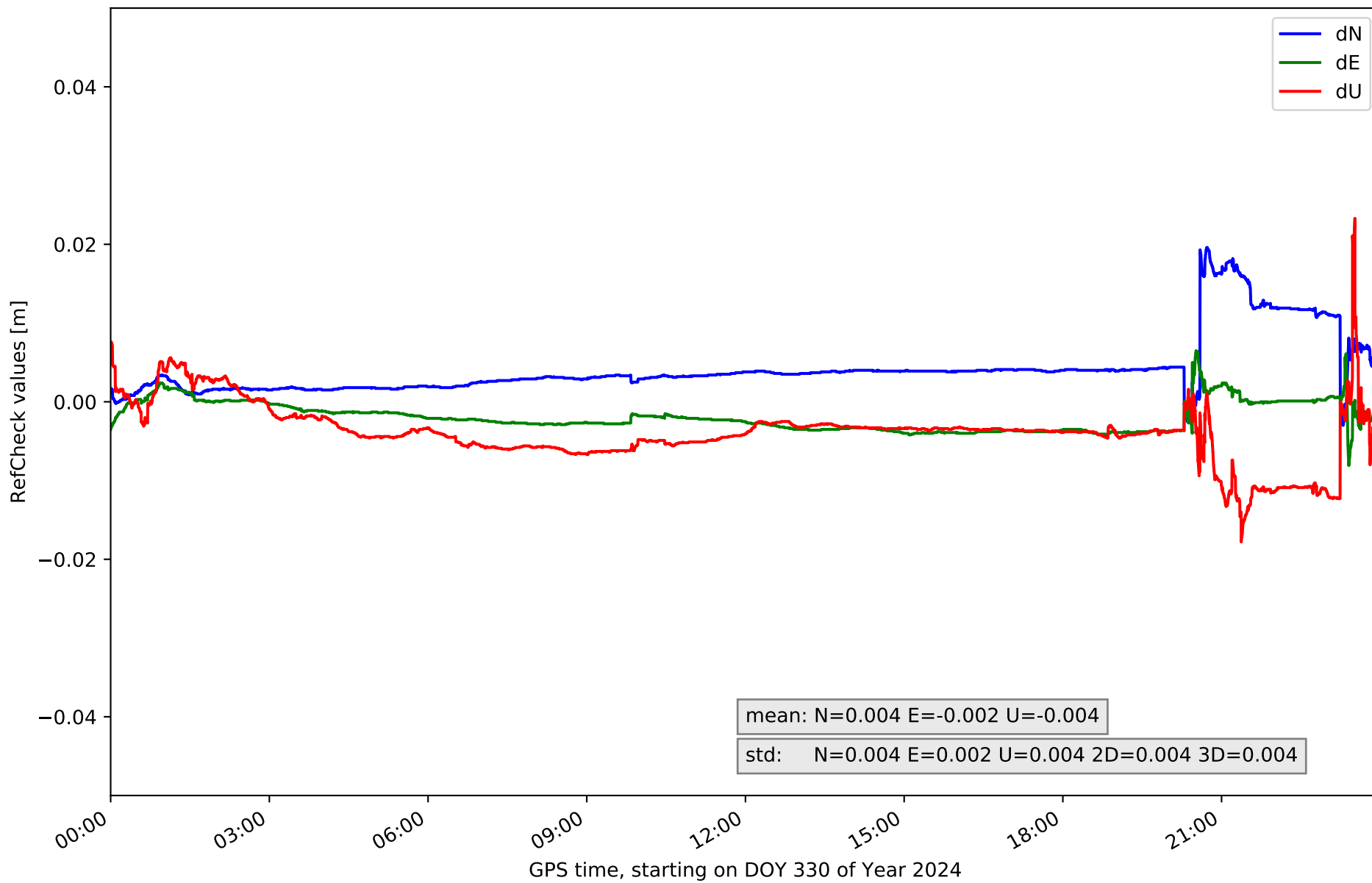
RefCheck for station TN01 in network N32T



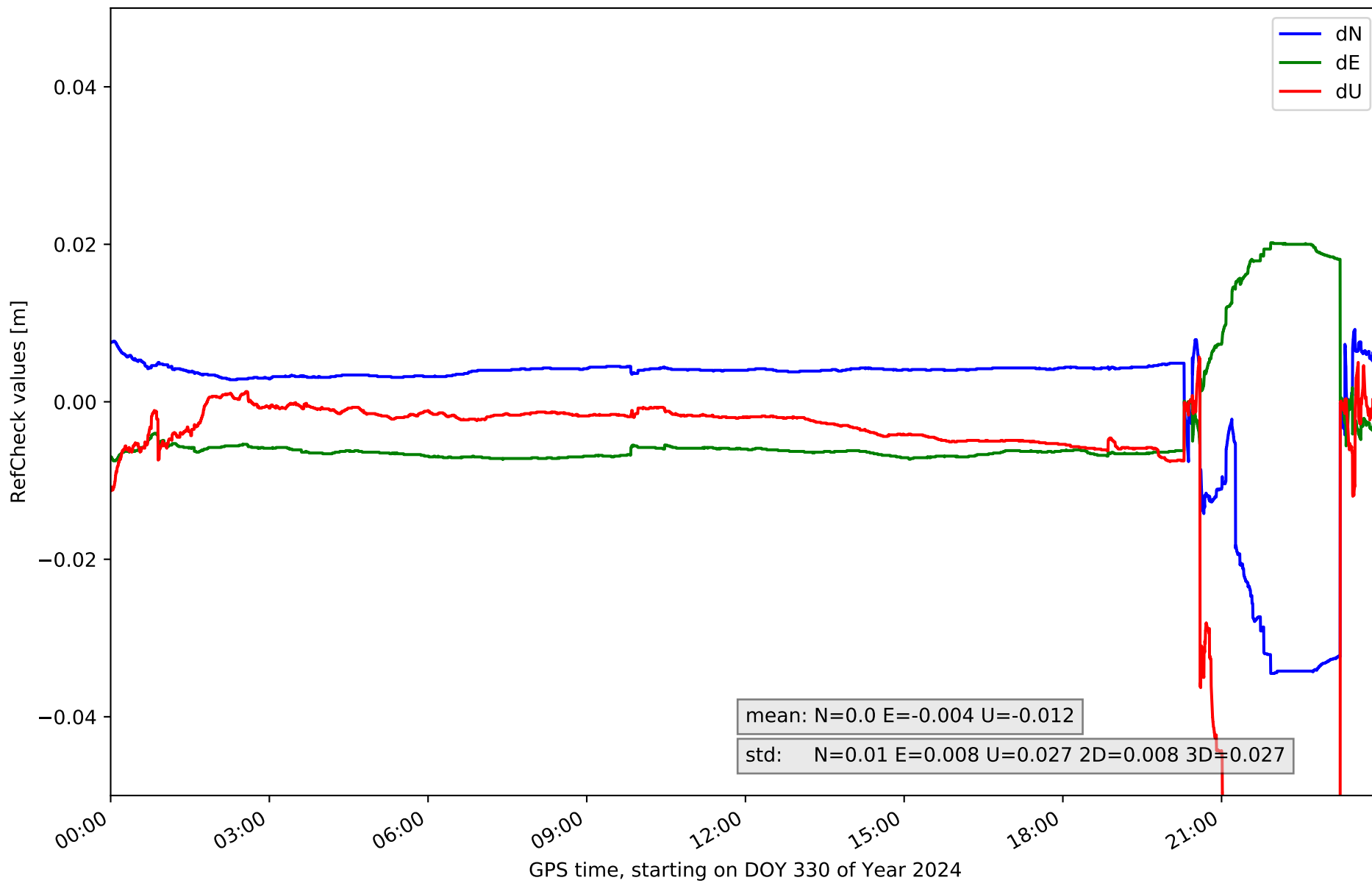
RefCheck for station TN02 in network N32T



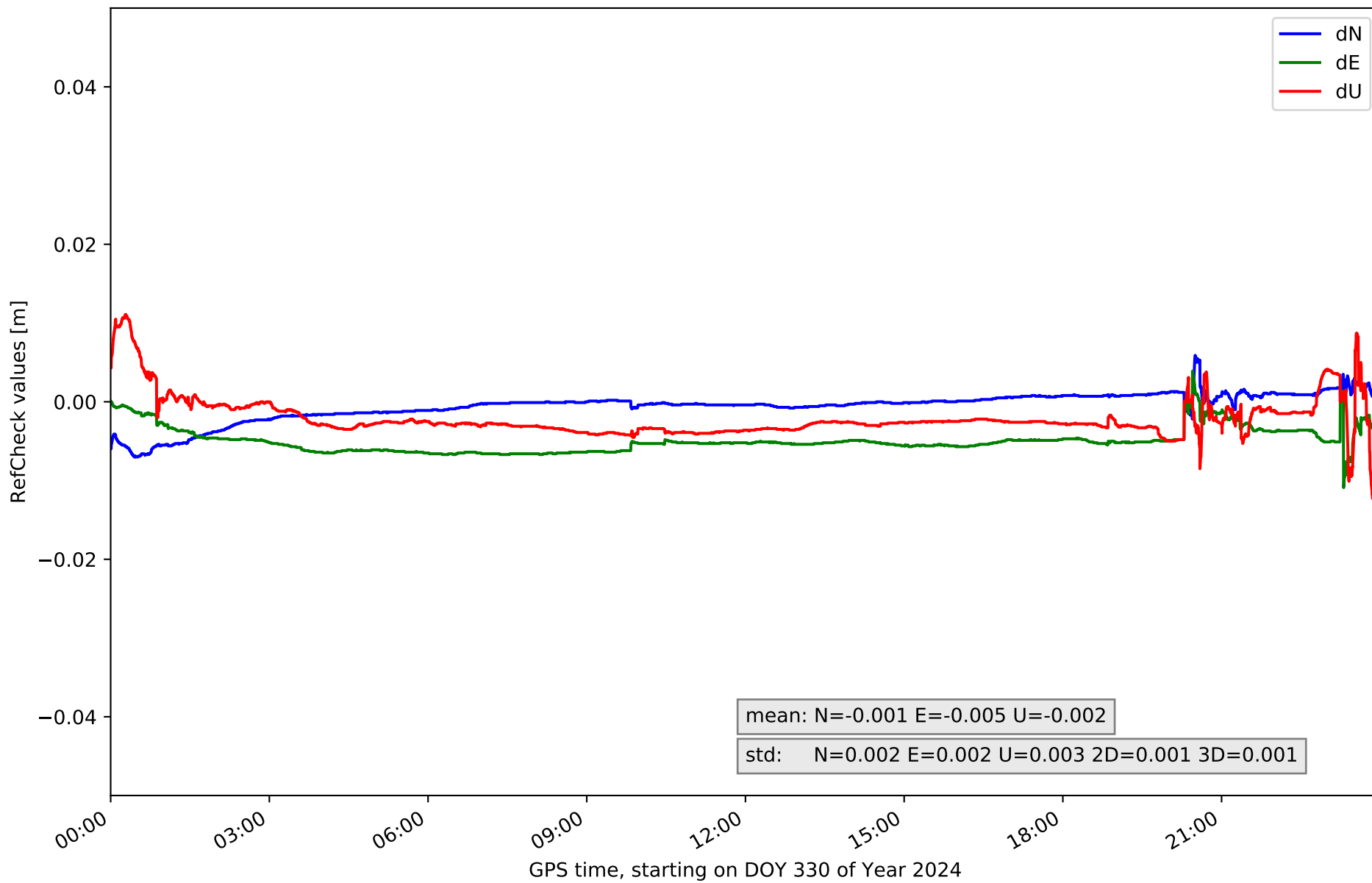
### RefCheck for station TN03 in network N32T



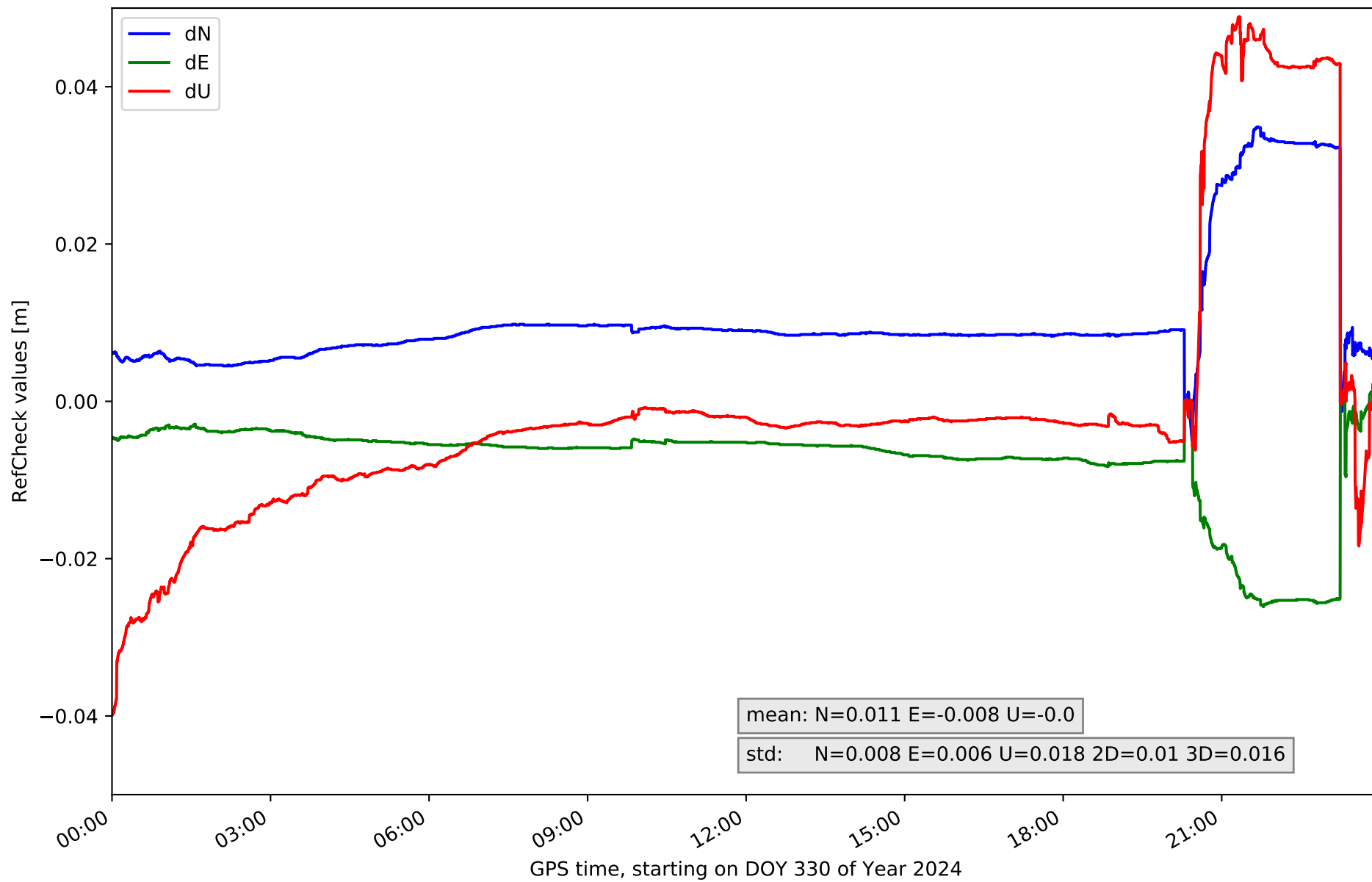
# RefCheck for station TN04 in network N32T



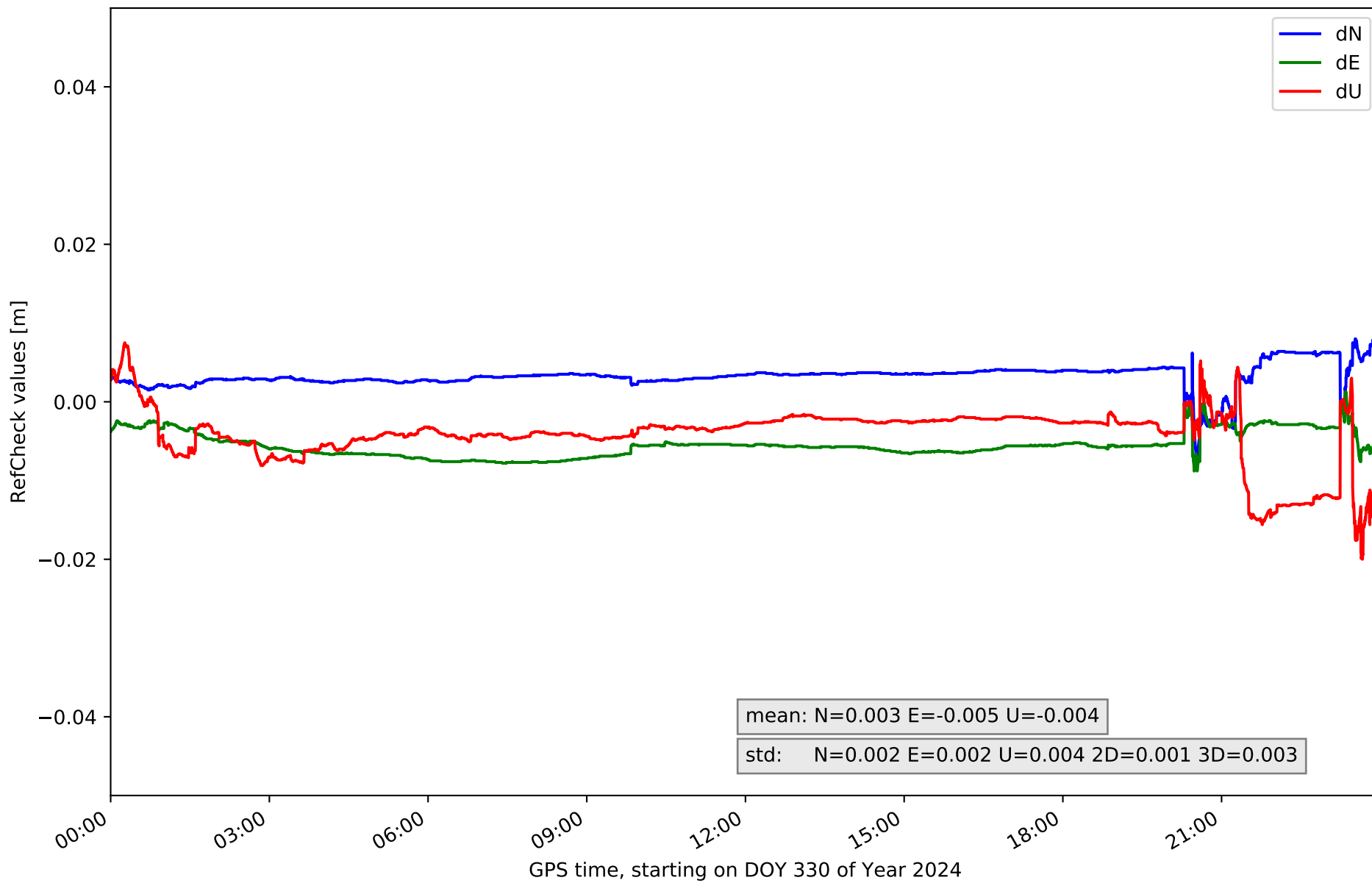
# RefCheck for station TN06 in network N32T



RefCheck for station TN09 in network N32T



# RefCheck for station TE11 in network N32T



## RefCheck values for network N32T

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
EH01	-0.022	0.016	0.006	-0.003	0.025	0.005	-0.04	0.016	0.008	0.006	0.007	6757	15.4	5374	12.3
EH02	-0.006	0.022	0.003	-0.003	<b>0.027</b>	0.006	-0.013	0.025	0.007	0.006	0.008	14155	32.3	9408	21.4
GOM1	-0.016	0.002	0.003	-0.015	0.001	0.002	-0.011	0.036	0.009	0.002	0.006	33513	76.4	5812	13.2
IZAN	-0.009	0.004	0.002	-0.009	0.006	0.002	-0.013	0.011	0.005	0.001	0.002	18	0.0	0	0.0
LP01	-0.015	0.005	0.003	-0.015	0.013	0.005	-0.011	<b>0.056</b>	0.016	0.003	0.014	6402	14.6	5521	12.6
LP03	-0.009	0.008	0.002	-0.008	0.007	0.002	-0.027	0.012	0.004	0.003	0.005	110	0.3	228	0.5
LPAL	-0.009	0.004	0.001	-0.002	0.011	0.001	-0.018	0.024	0.01	0.001	0.004	1108	2.5	3374	7.7
LRES	-0.007	0.014	0.003	-0.002	0.013	0.002	-0.032	0.015	0.004	0.002	0.003	<b>38489</b>	<b>87.7</b>	708	1.6
TN01	-0.017	0.028	0.005	<b>-0.032</b>	0.021	0.007	-0.041	0.053	0.014	0.005	0.008	15047	34.3	15164	34.6
TN02	-0.018	0.02	0.005	-0.011	0.006	0.001	-0.005	0.039	0.006	0.003	0.005	5627	12.8	<b>21989</b>	<b>50.1</b>
TN03	-0.003	0.02	0.004	-0.008	0.006	0.002	-0.018	0.023	0.004	0.004	0.004	5420	12.4	1182	2.7
TN04	<b>-0.035</b>	0.009	<b>0.01</b>	-0.007	0.02	<b>0.008</b>	<b>-0.099</b>	0.006	<b>0.027</b>	0.008	<b>0.027</b>	5606	12.8	5390	12.3
TN06	-0.007	0.006	0.002	-0.011	0.004	0.002	-0.012	0.011	0.003	0.001	0.001	26	0.1	0	0.0
TN09	-0.005	<b>0.035</b>	0.008	-0.026	0.003	0.006	-0.04	0.049	0.018	<b>0.01</b>	0.016	30876	70.4	7997	18.2
TE11	-0.008	0.008	0.002	-0.009	0.001	0.002	-0.02	0.007	0.004	0.001	0.003	63	0.1	65	0.1
<b>Mean</b>	<b>-0.012</b>	<b>0.013</b>	<b>0.004</b>	<b>-0.011</b>	<b>0.011</b>	<b>0.004</b>	<b>-0.027</b>	<b>0.026</b>	<b>0.009</b>	<b>0.004</b>	<b>0.008</b>	<b>10881.1</b>	<b>24.8</b>	<b>5480.8</b>	<b>12.5</b>
<b>Min/Max</b>	<b>-0.035</b>	<b>0.035</b>	<b>0.01</b>	<b>-0.032</b>	<b>0.027</b>	<b>0.008</b>	<b>-0.099</b>	<b>0.056</b>	<b>0.027</b>	<b>0.01</b>	<b>0.027</b>	<b>38489</b>	<b>87.7</b>	<b>21989</b>	<b>50.1</b>



## fixing statistic for network N32T

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	81.3	82.3	78.7	83.2	85.4
considering satellites with dual-frequency fixed	80.5	80.1	76.6	81.6	83.8
considering all signals separately	80.4	79.7	76.6	81.8	83.1