

## summary for network N32T

timeperiod chosen: from 2025-02-03-00:00:00 until 2025-02-03-23:59:57

average update rate (durations larger than 15 seconds considered as observation gap): 2.3 seconds

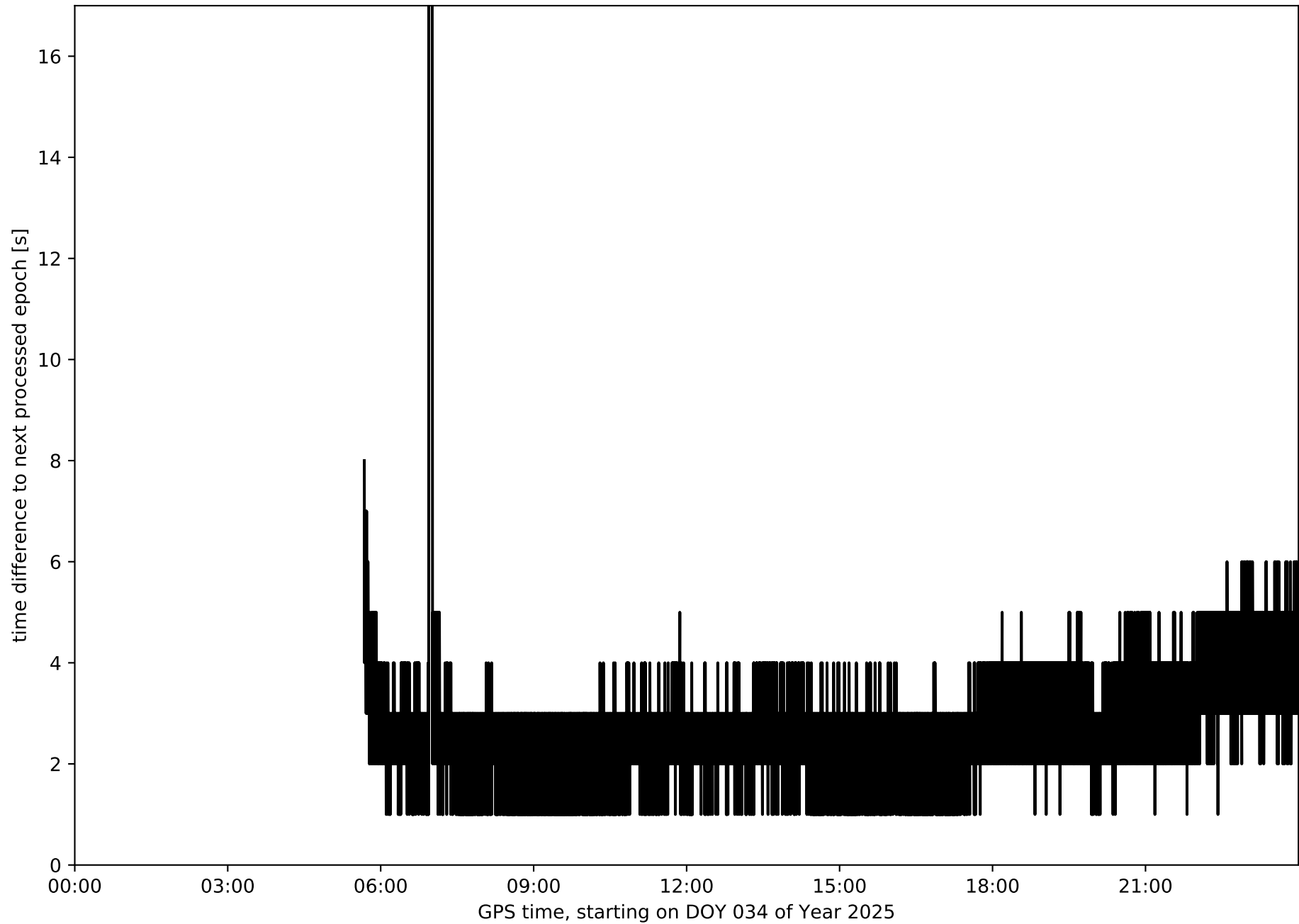
average fixing percentage with threshold set to 0.3: 82.4 percent

stations available: 15 of 16

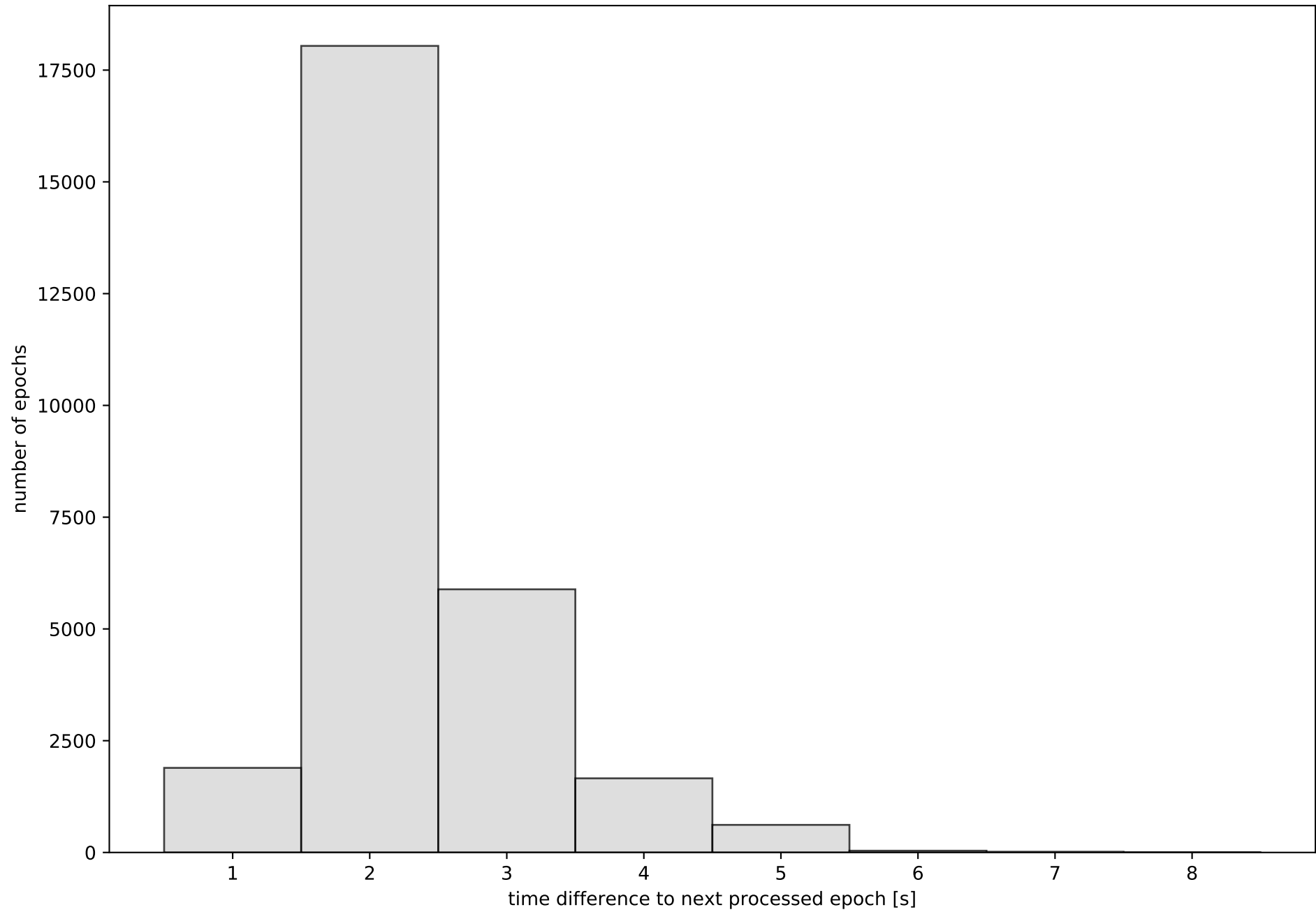
station information:

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

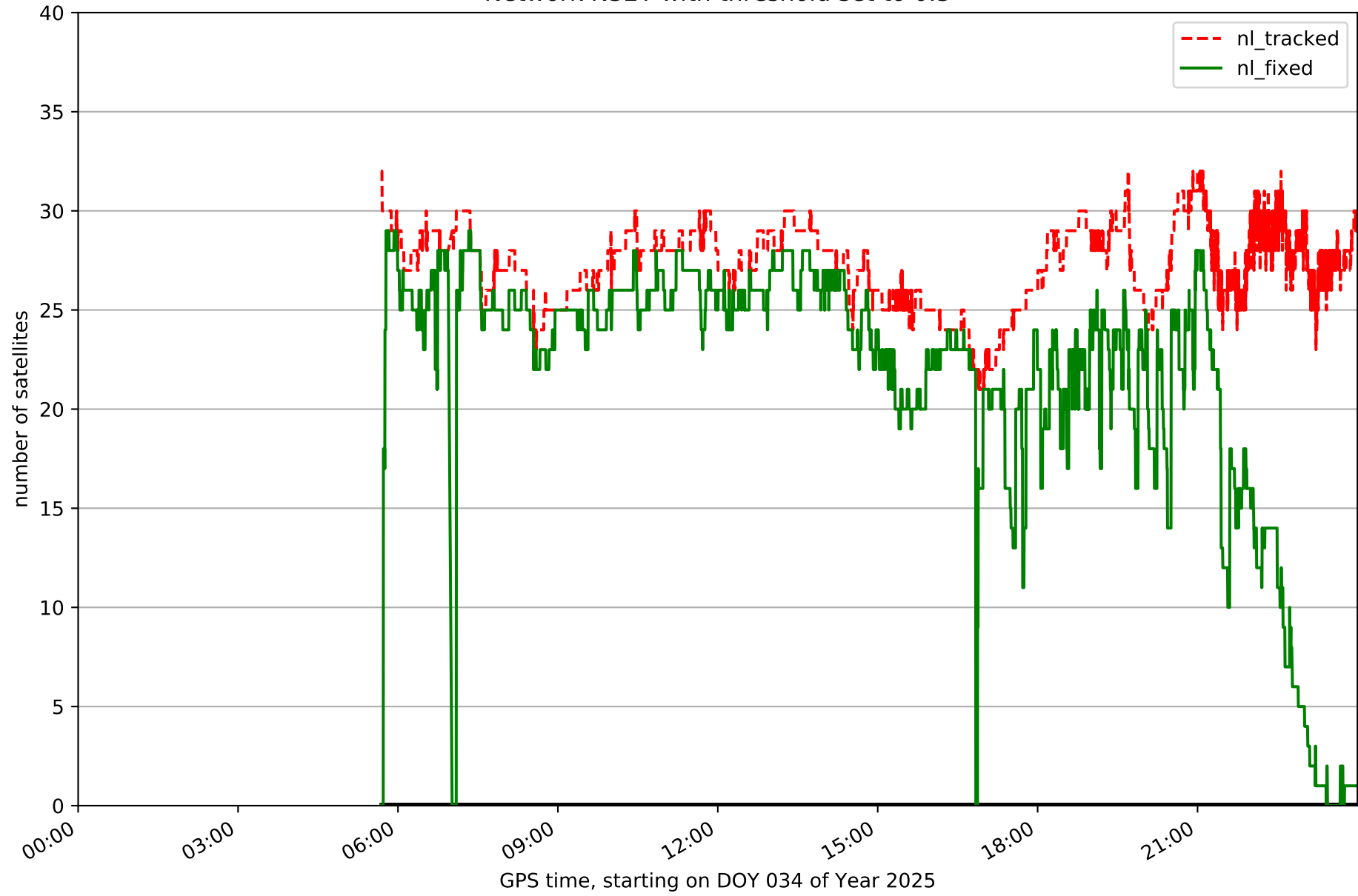
Processing rate in network N32T



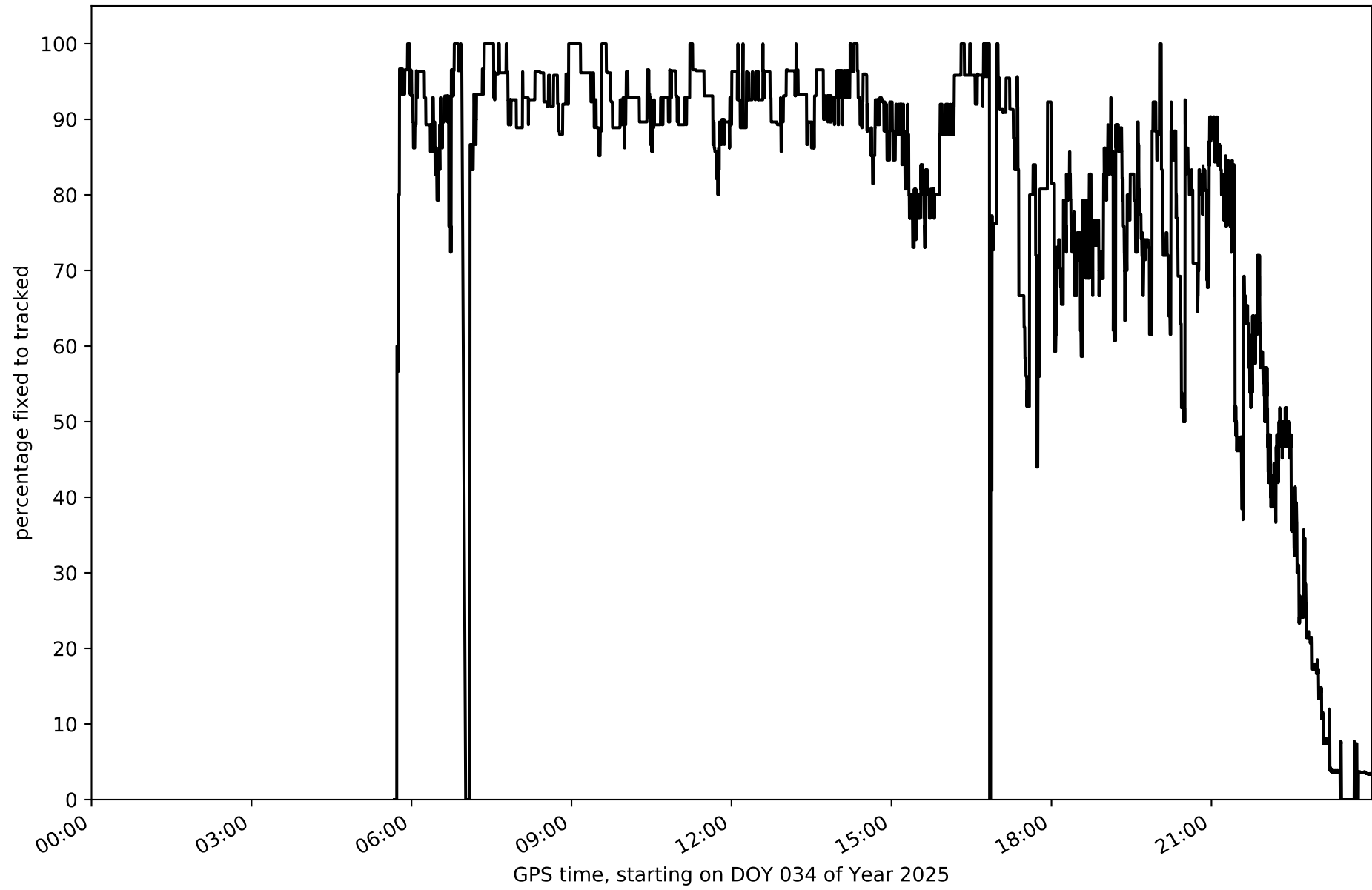
Histogram of the processing rate in network N32T (durations larger 15 seconds neglected)



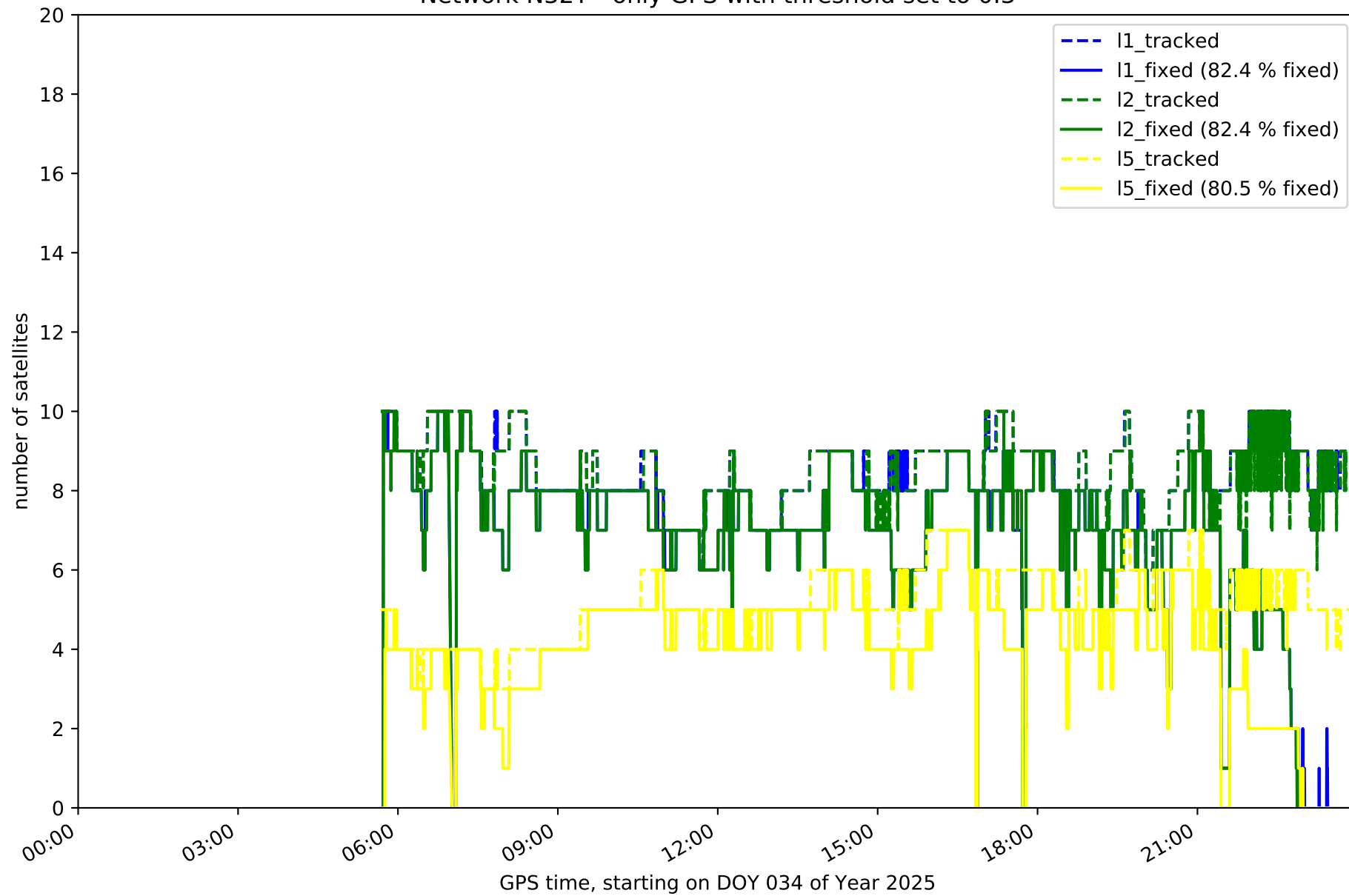
Network N32T with threshold set to 0.3



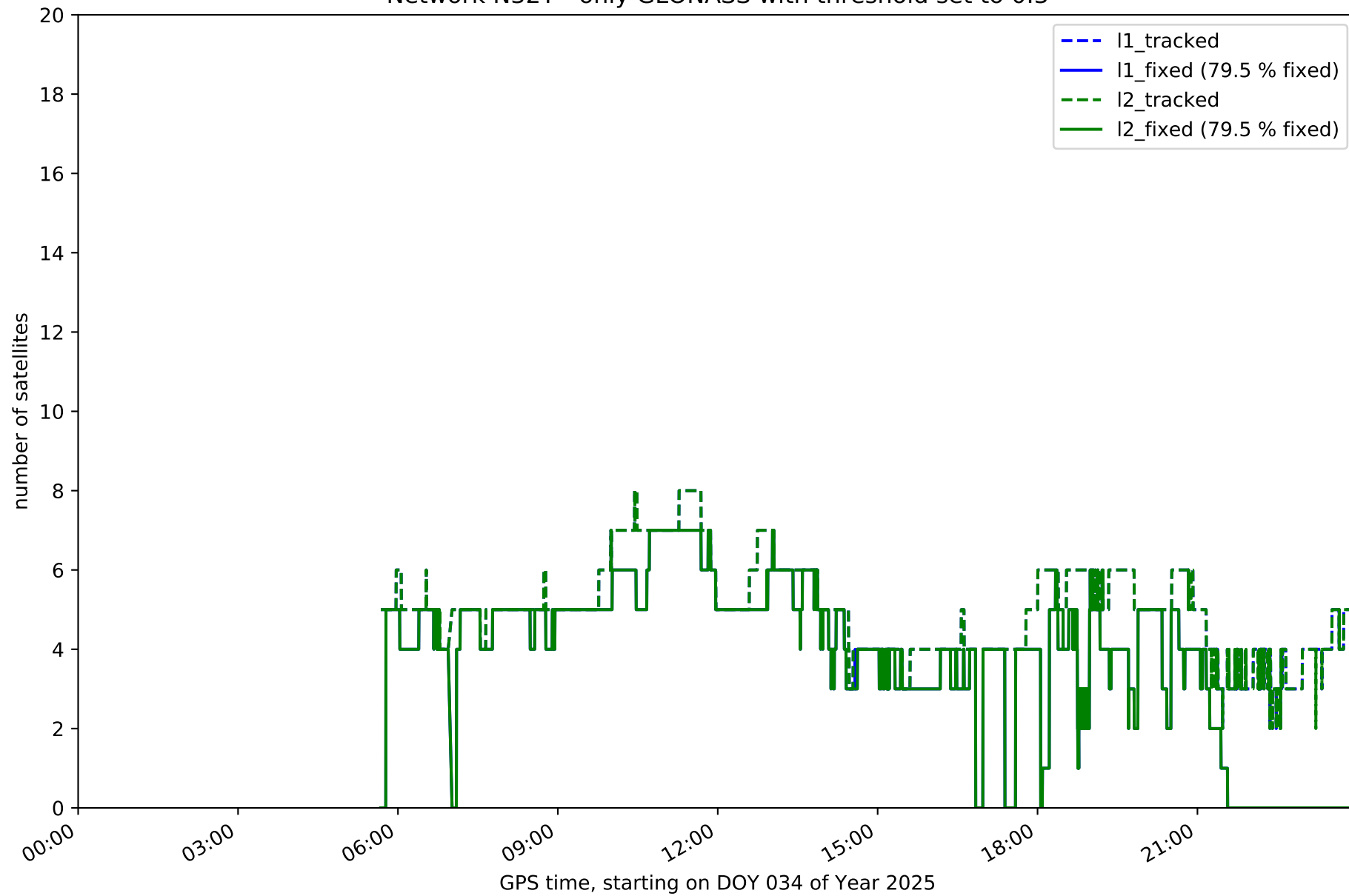
Fixing percentage of satellites in network N32T with threshold set to 0.3



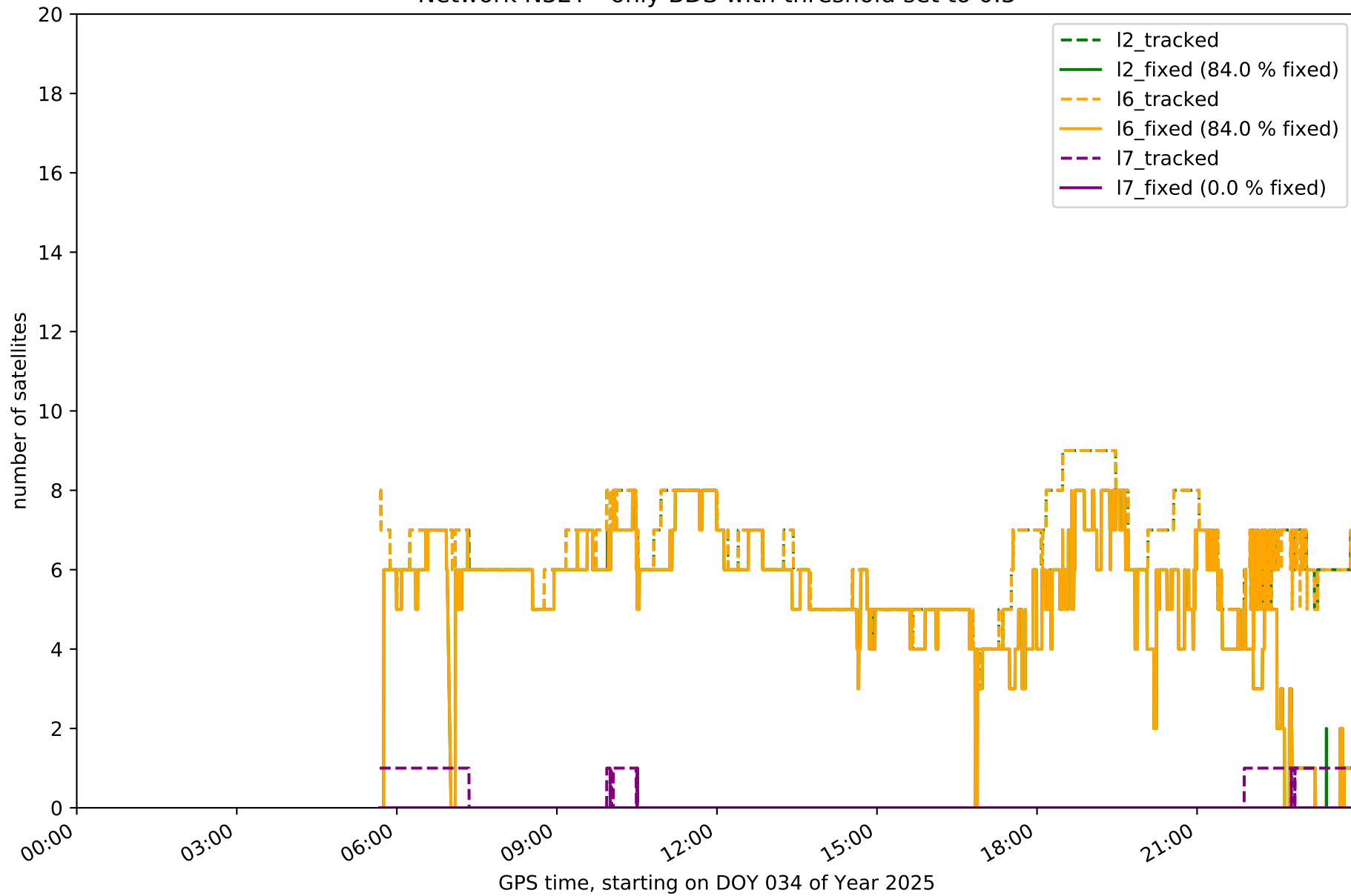
Network N32T - only GPS with threshold set to 0.3



Network N32T - only GLONASS with threshold set to 0.3

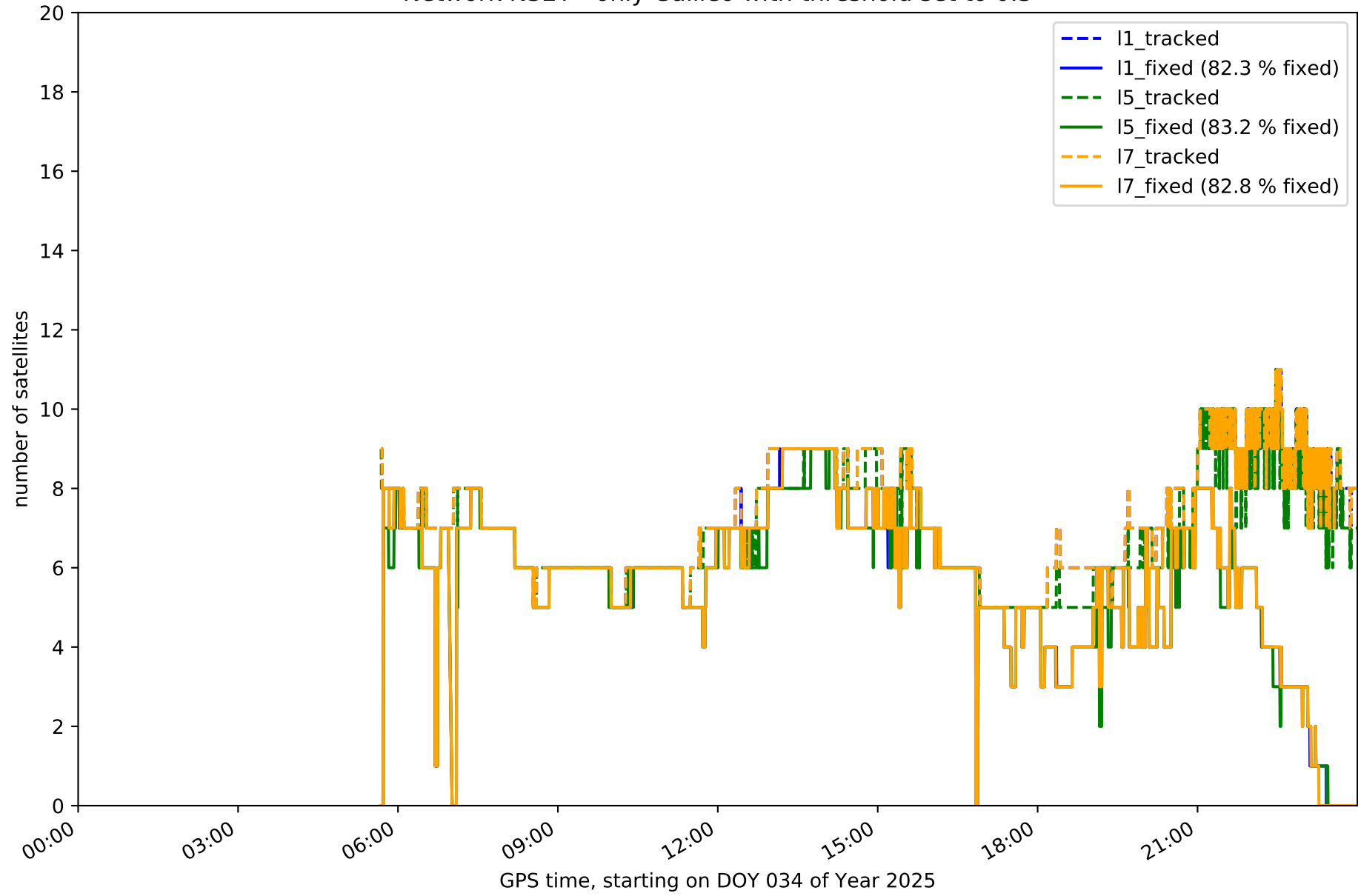


Network N32T - only BDS with threshold set to 0.3

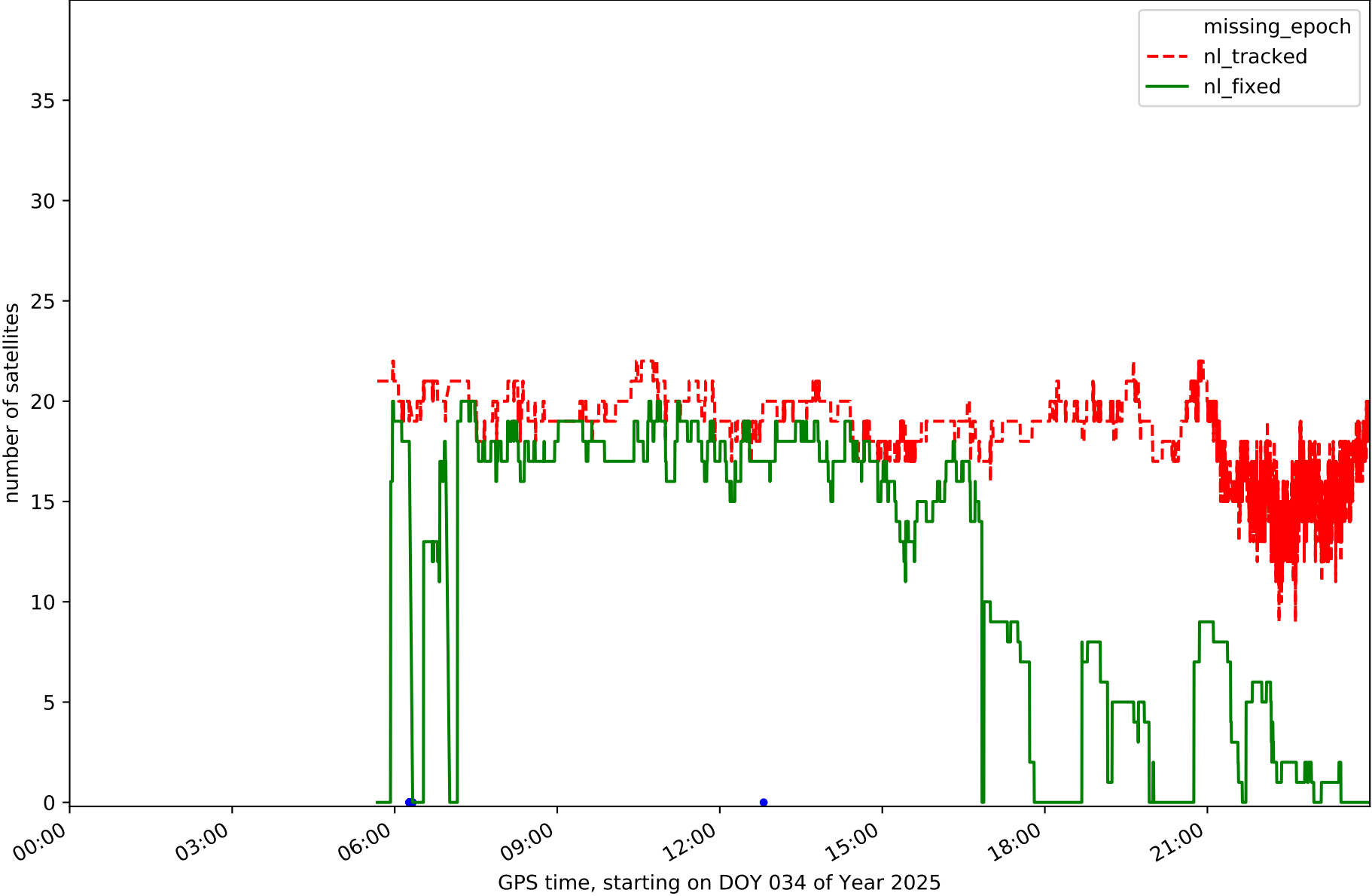




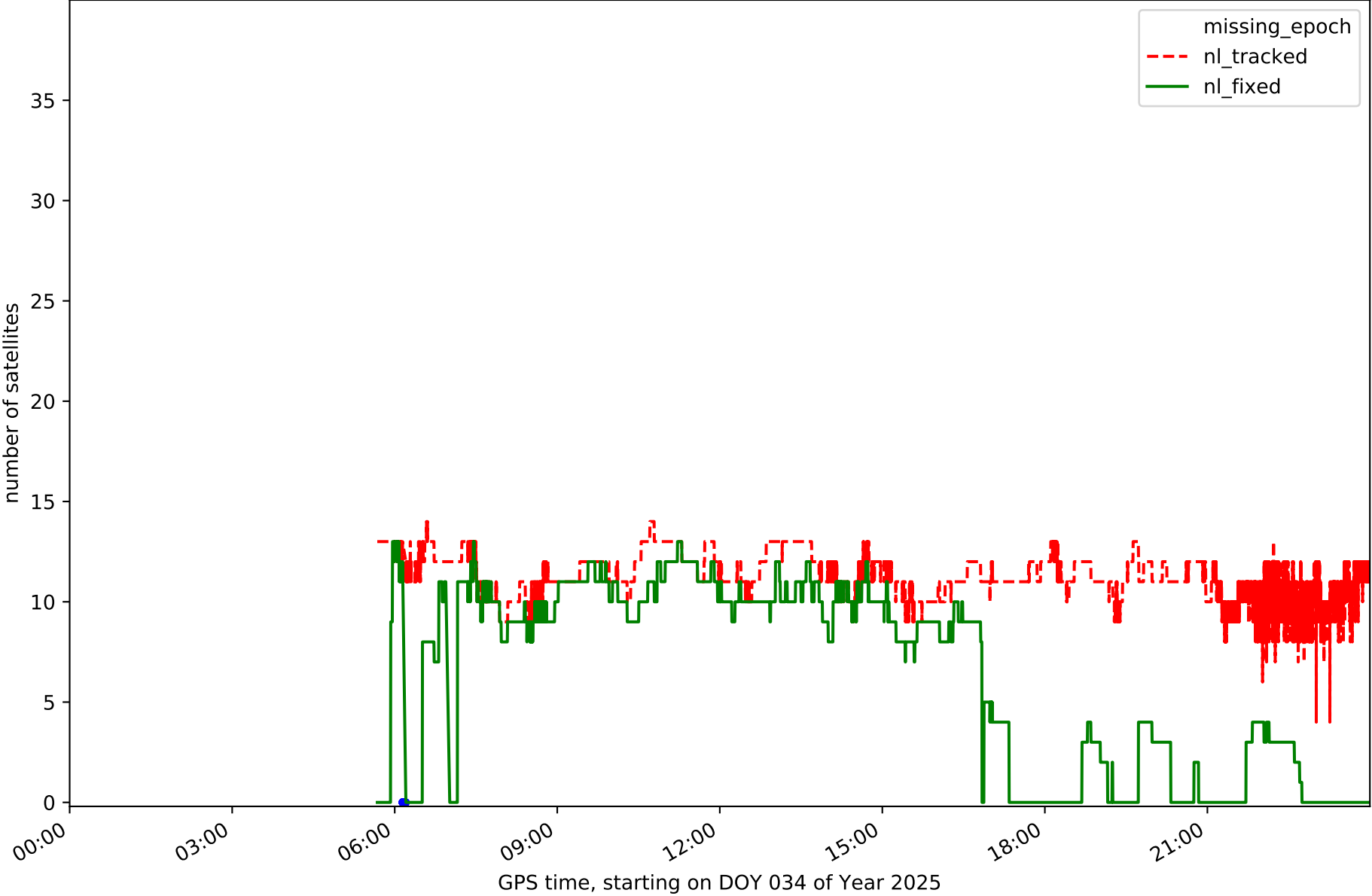
Network N32T - only Galileo with threshold set to 0.3



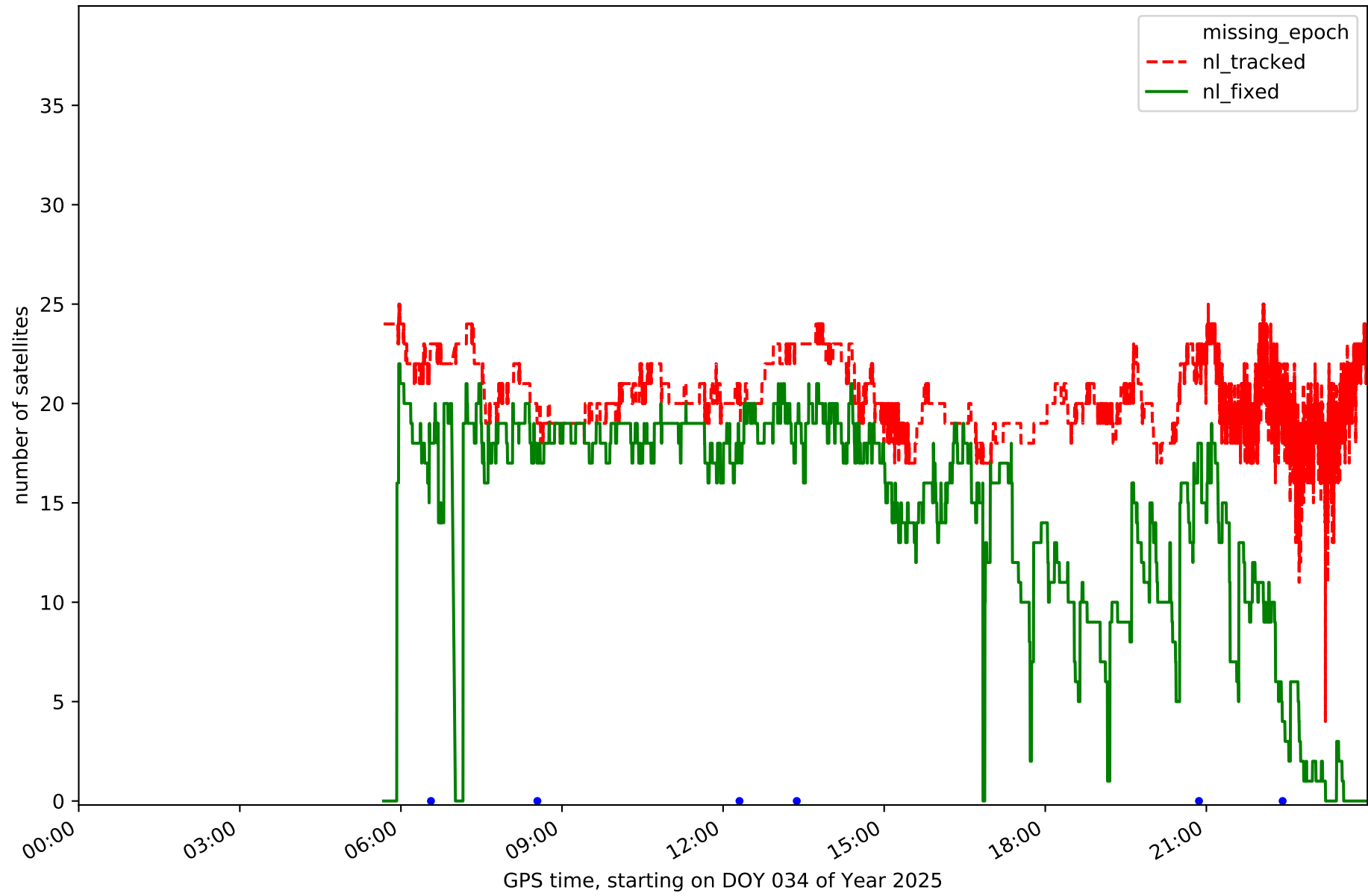
Station EH01 in network N32T



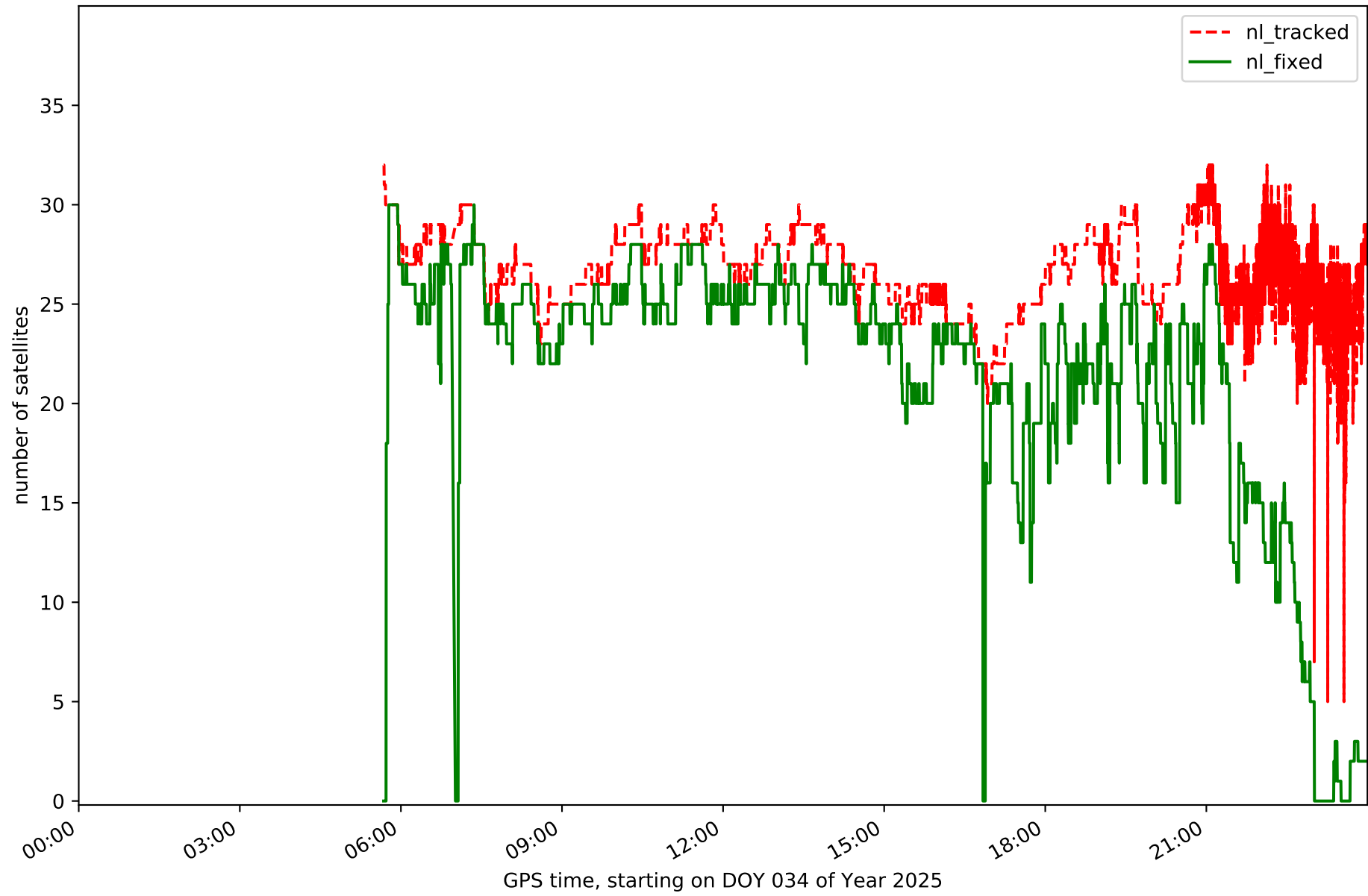
Station EH02 in network N32T



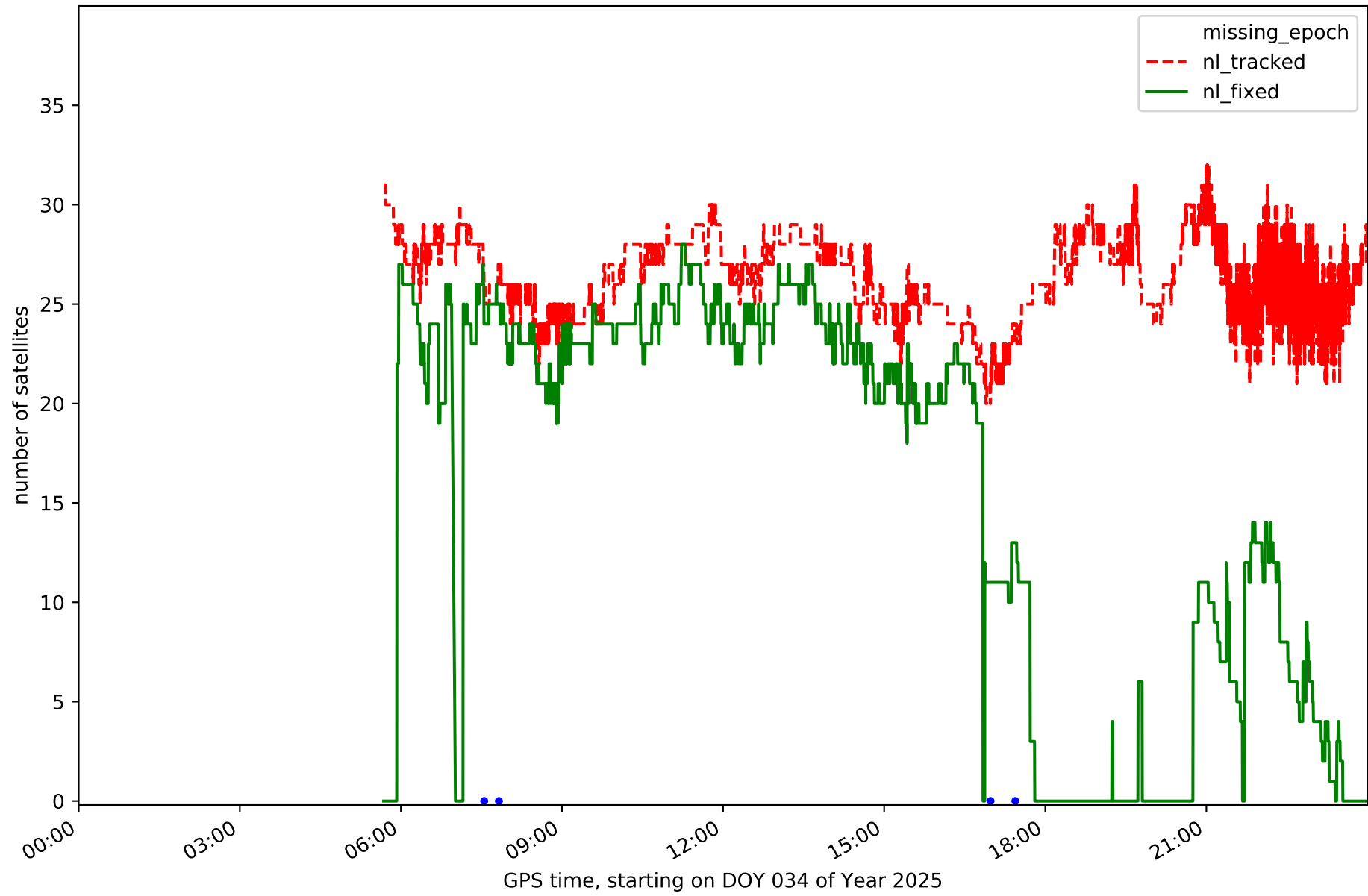
Station GOM1 in network N32T



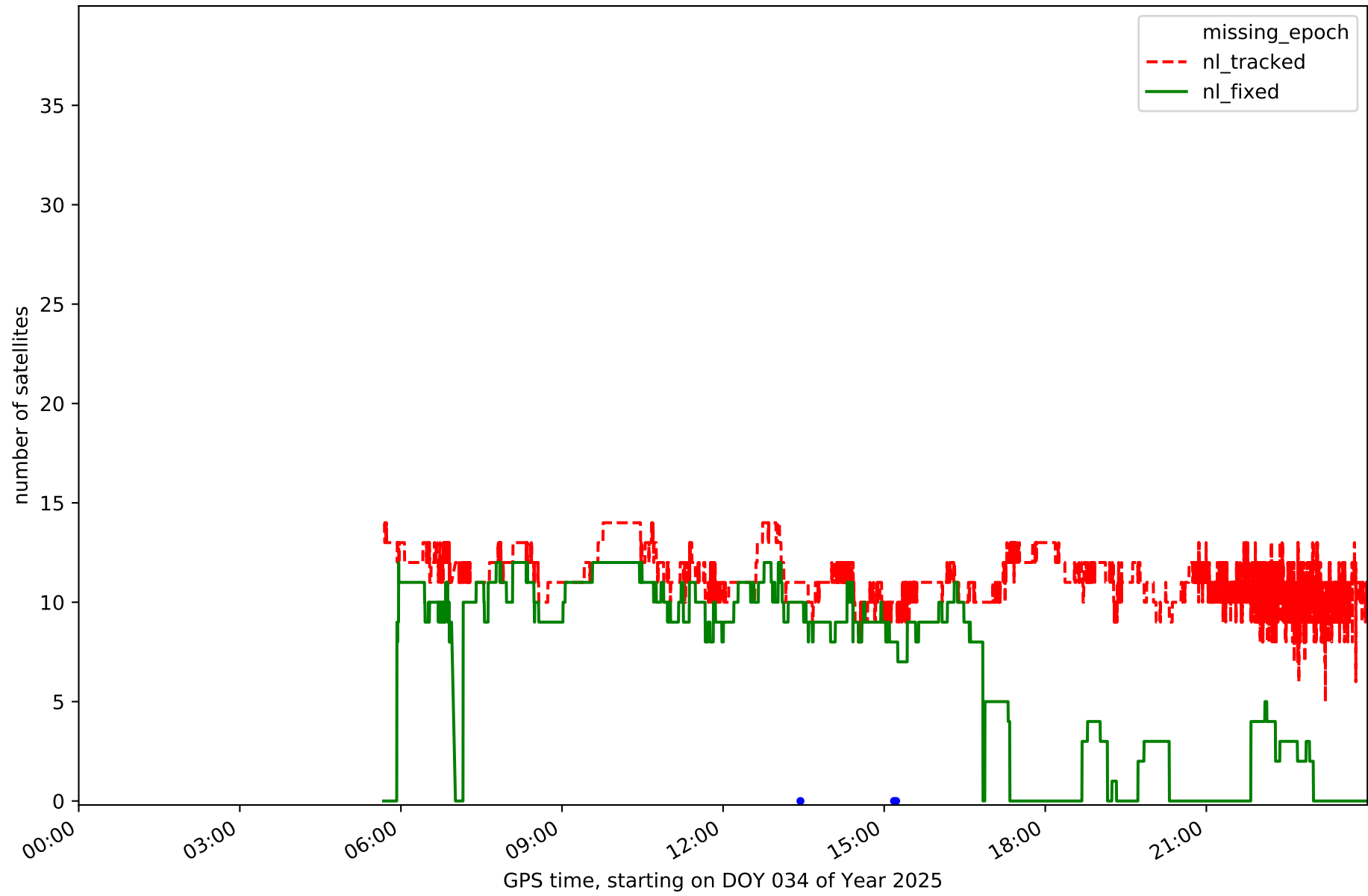
Station IZAN in network N32T



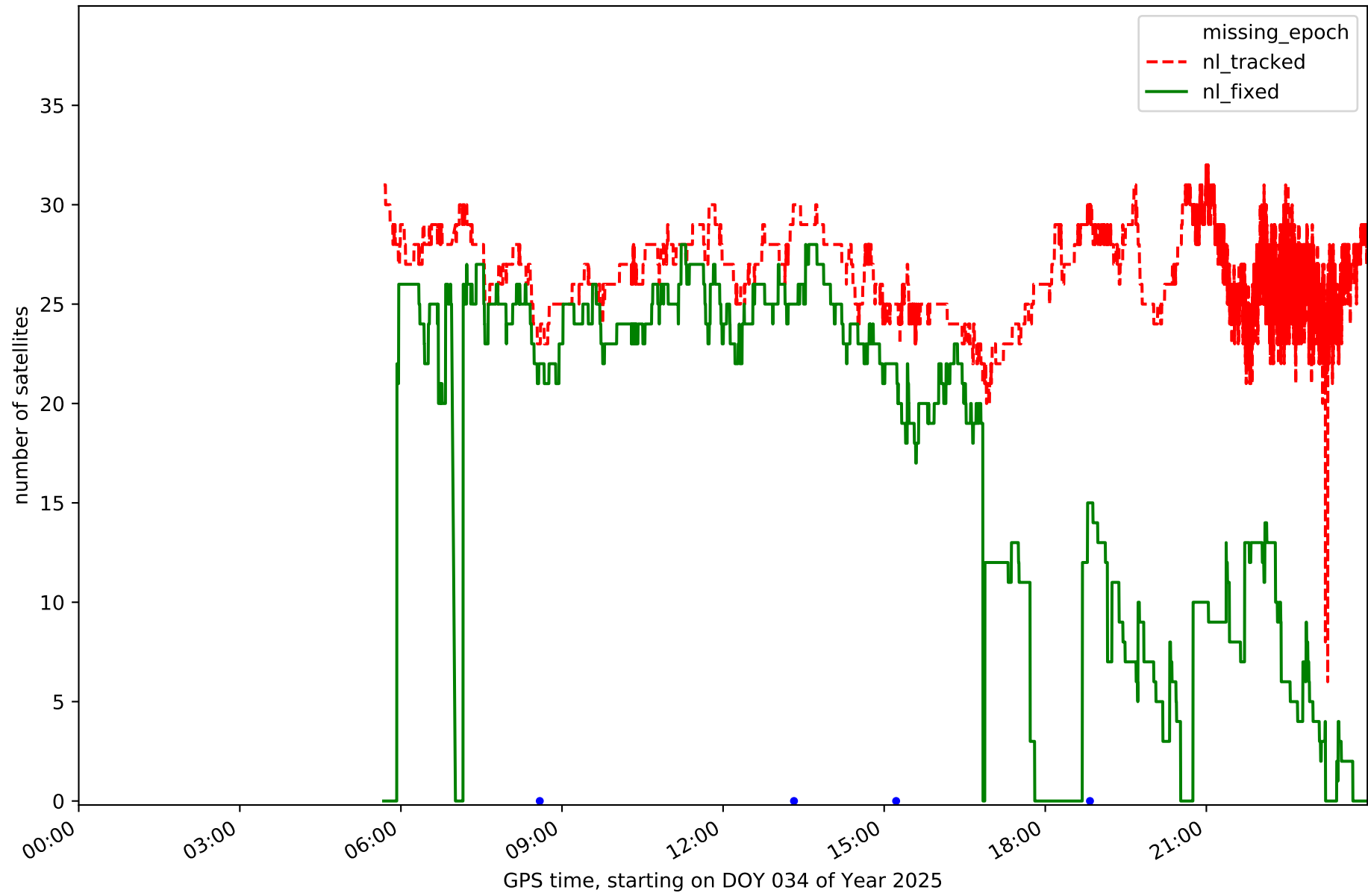
Station LP01 in network N32T



Station LP03 in network N32T

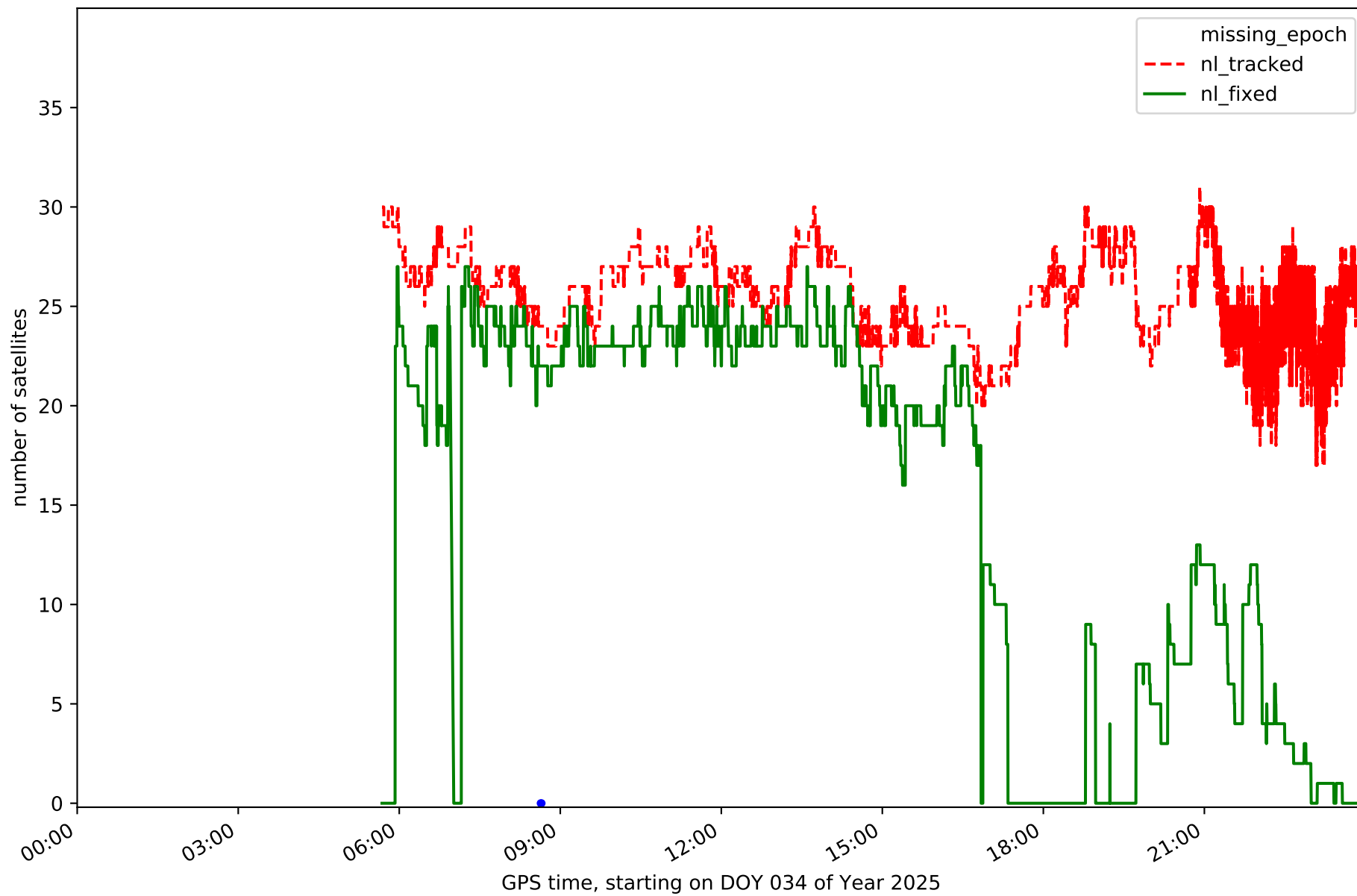


Station LPAL in network N32T

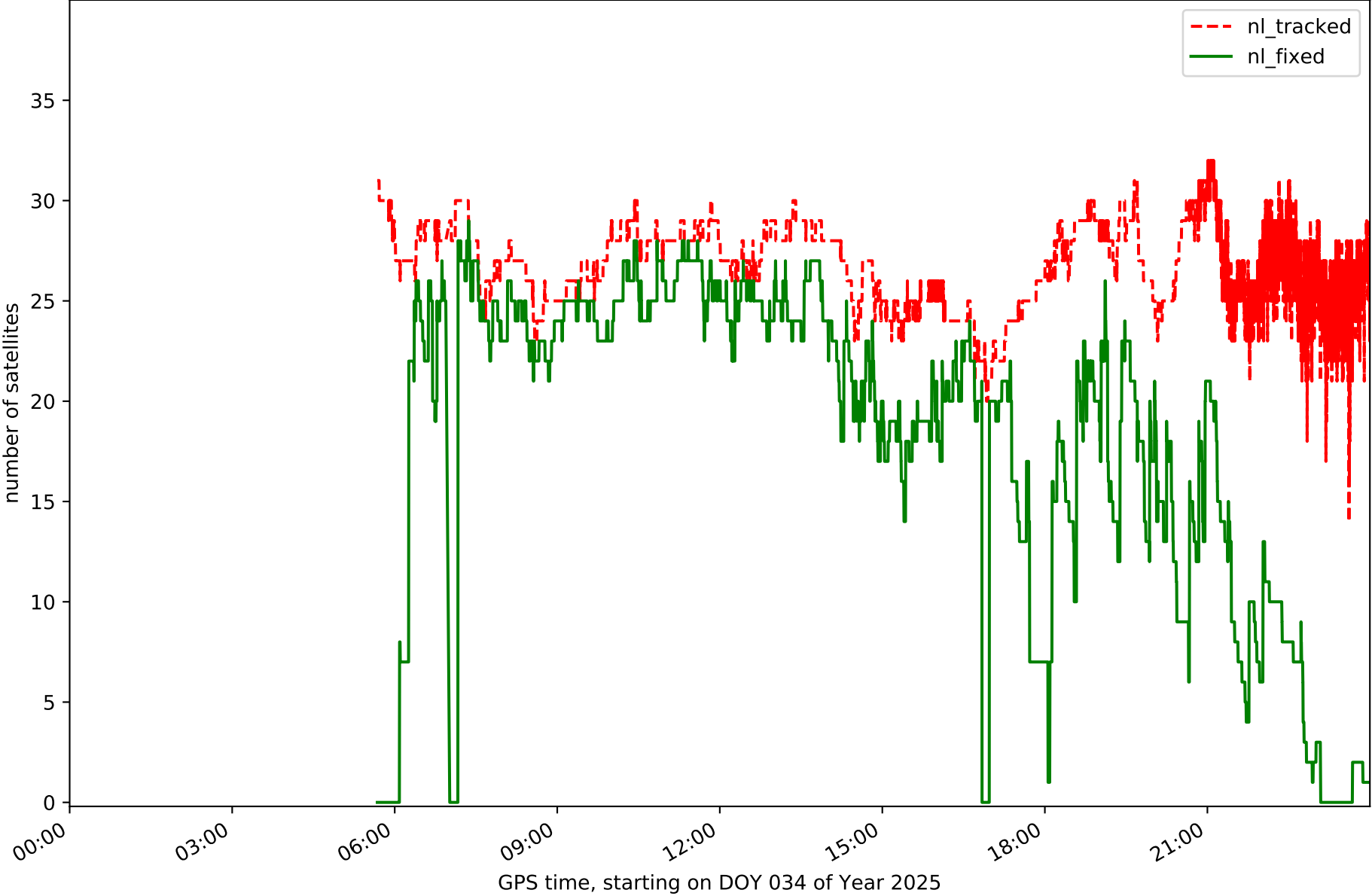




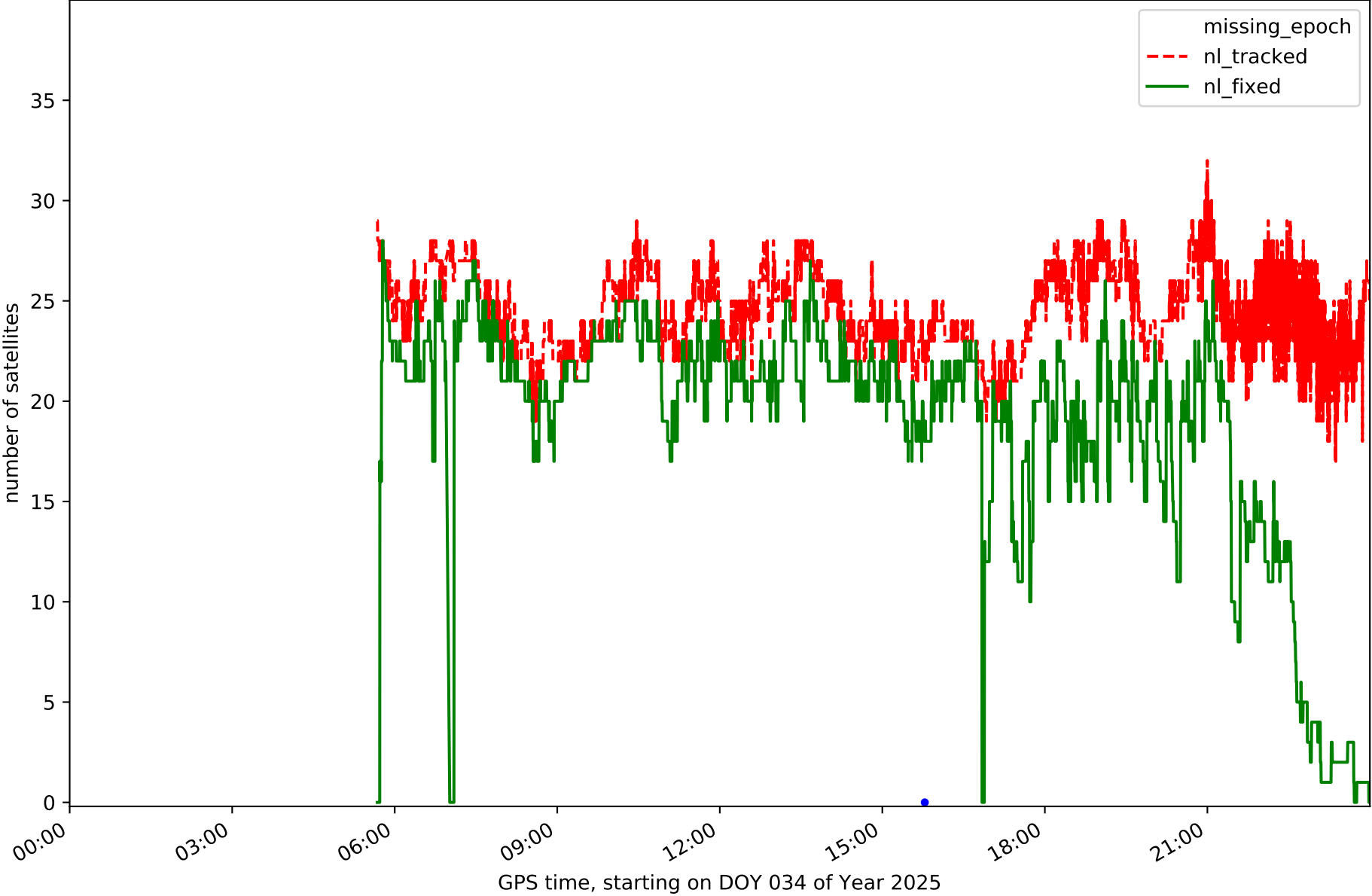
Station LRES in network N32T



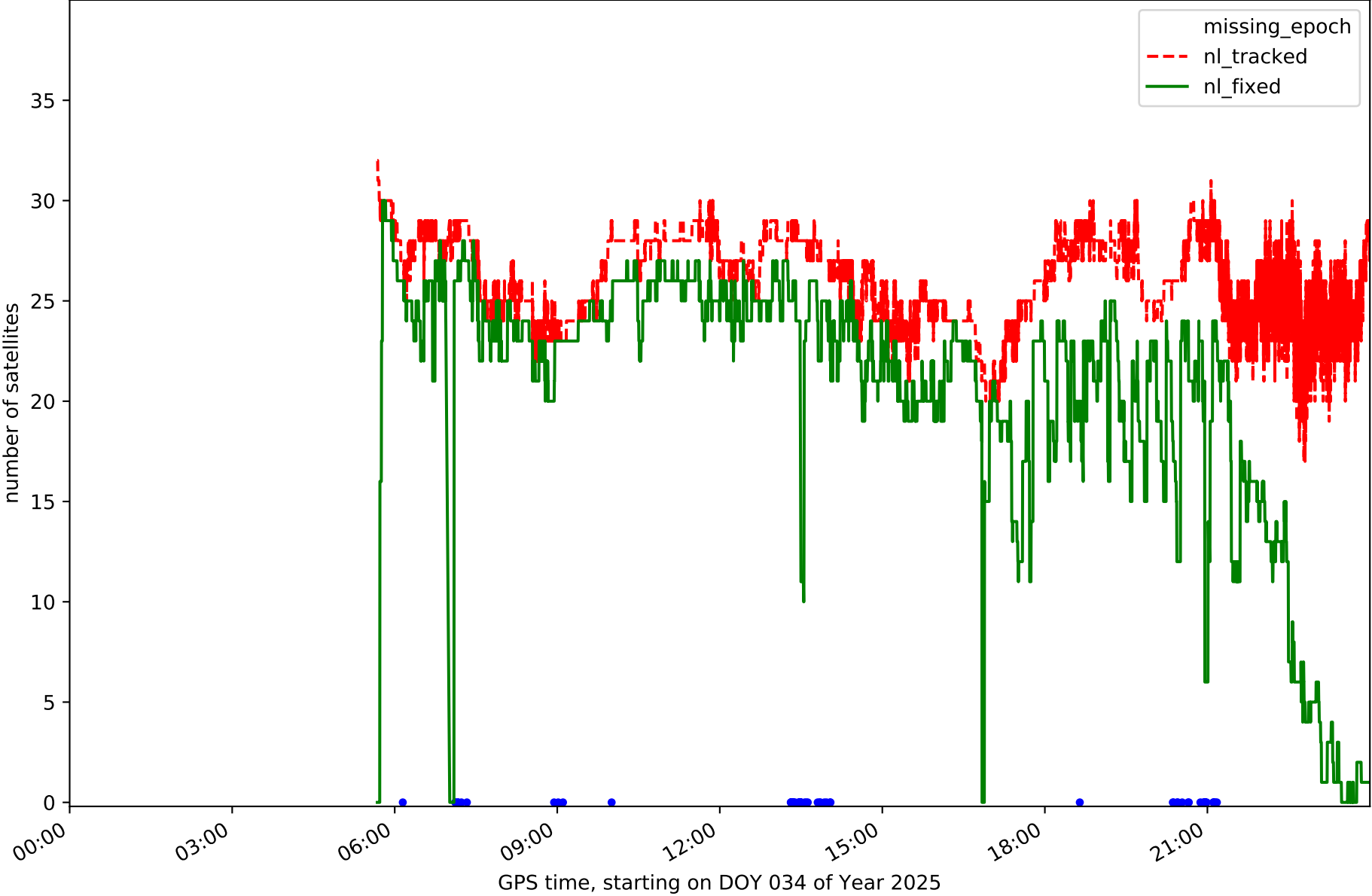
Station TN01 in network N32T



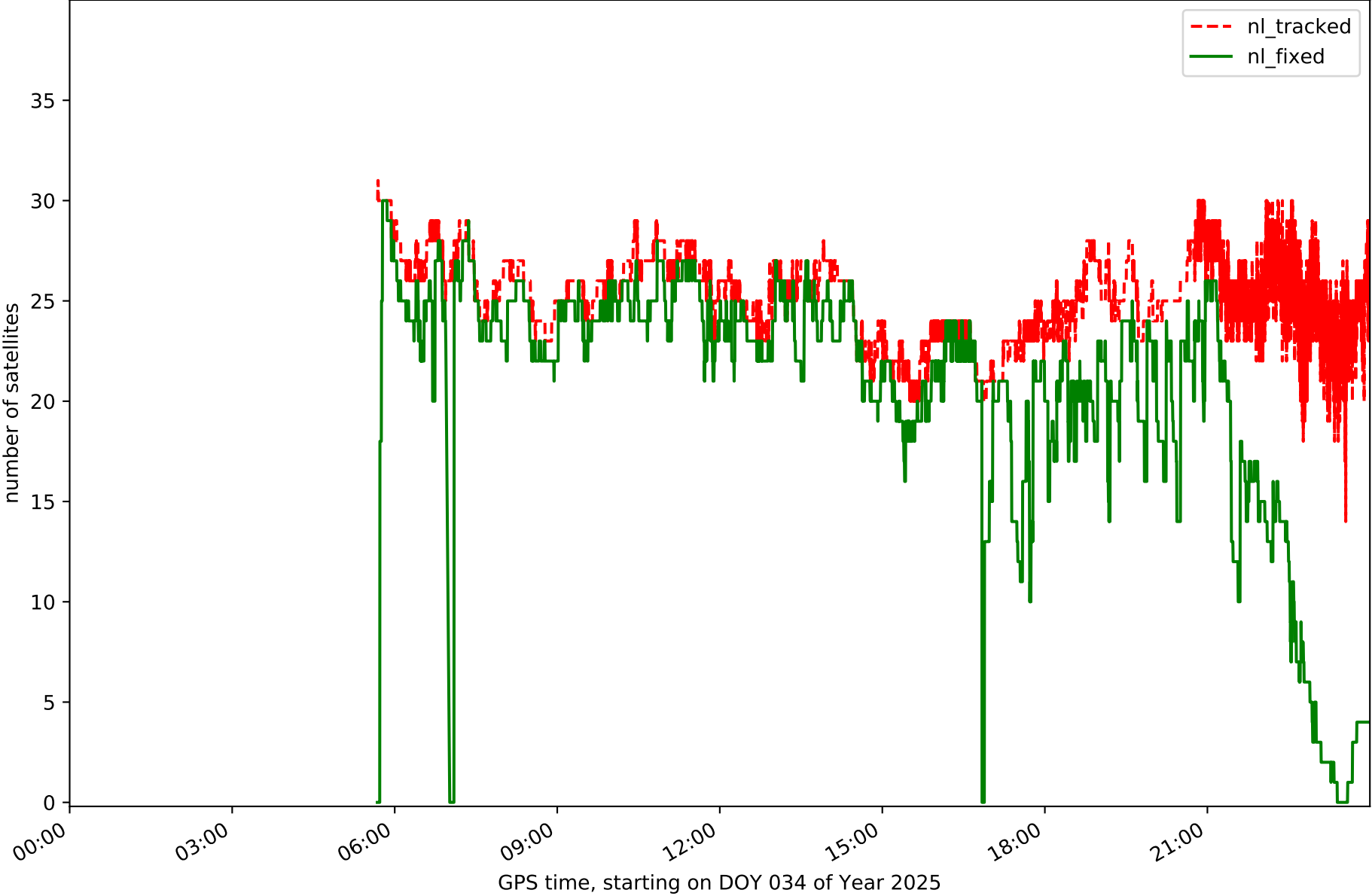
Station TN02 in network N32T



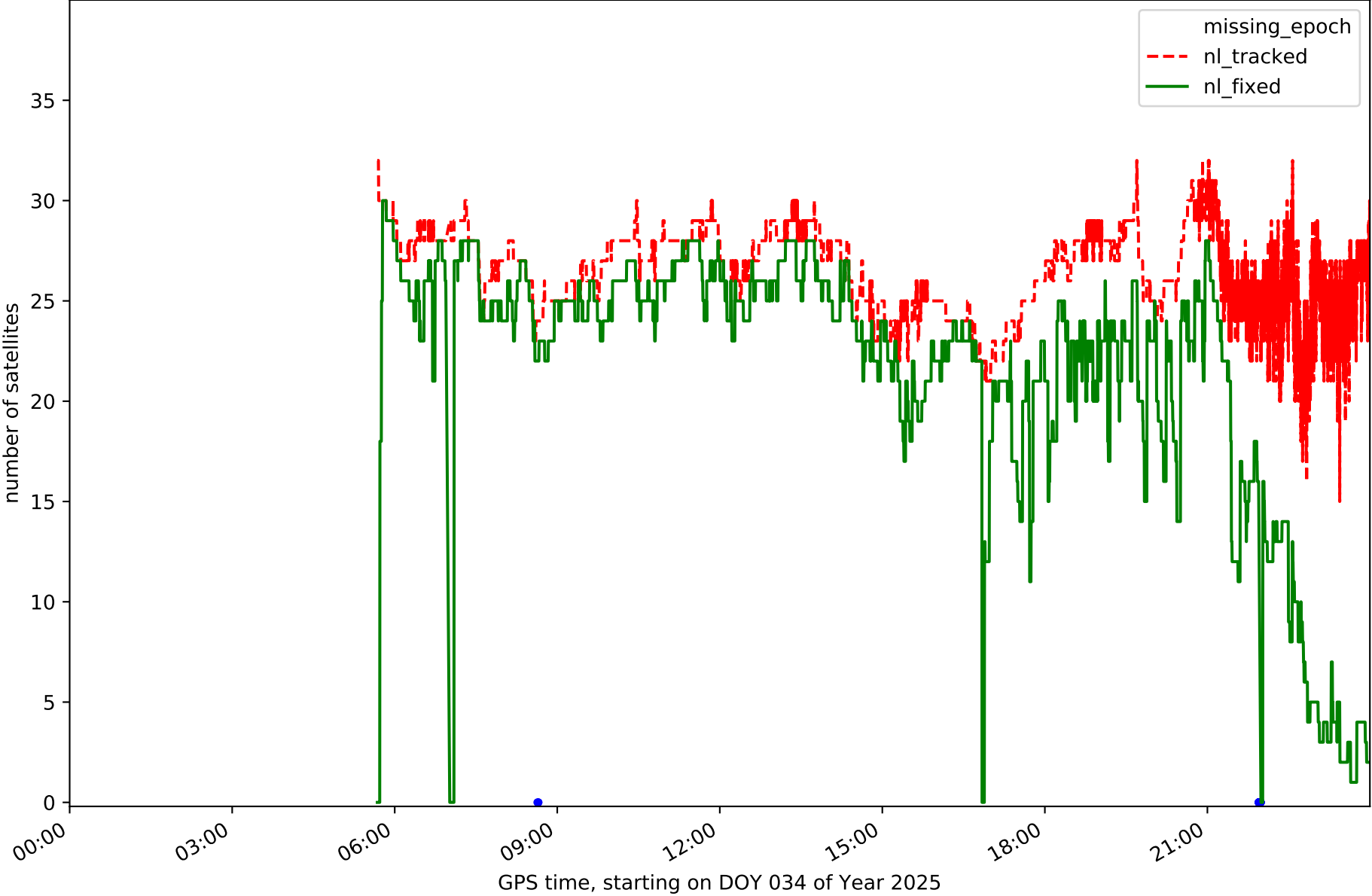
Station TN03 in network N32T



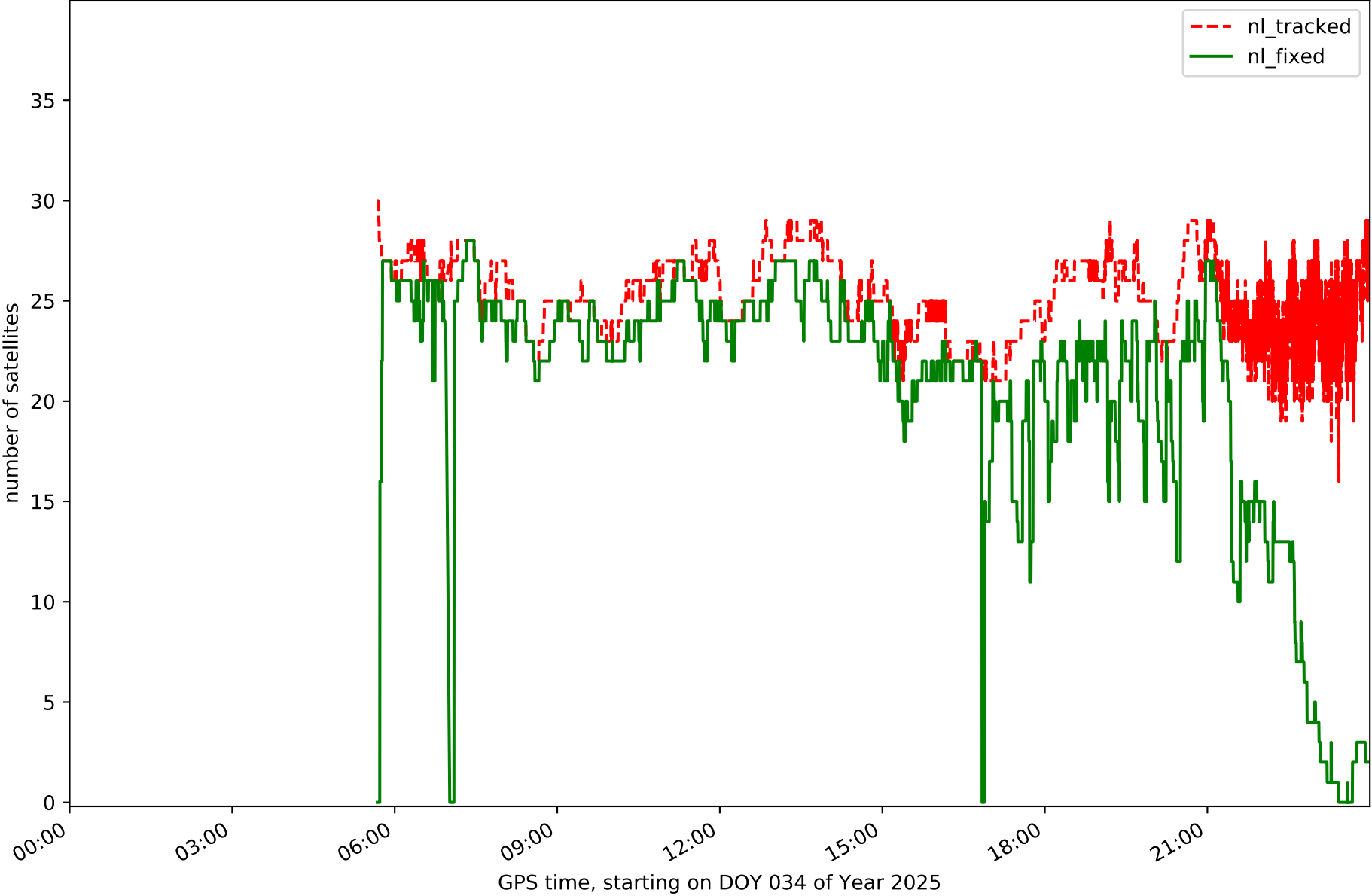
Station TN04 in network N32T



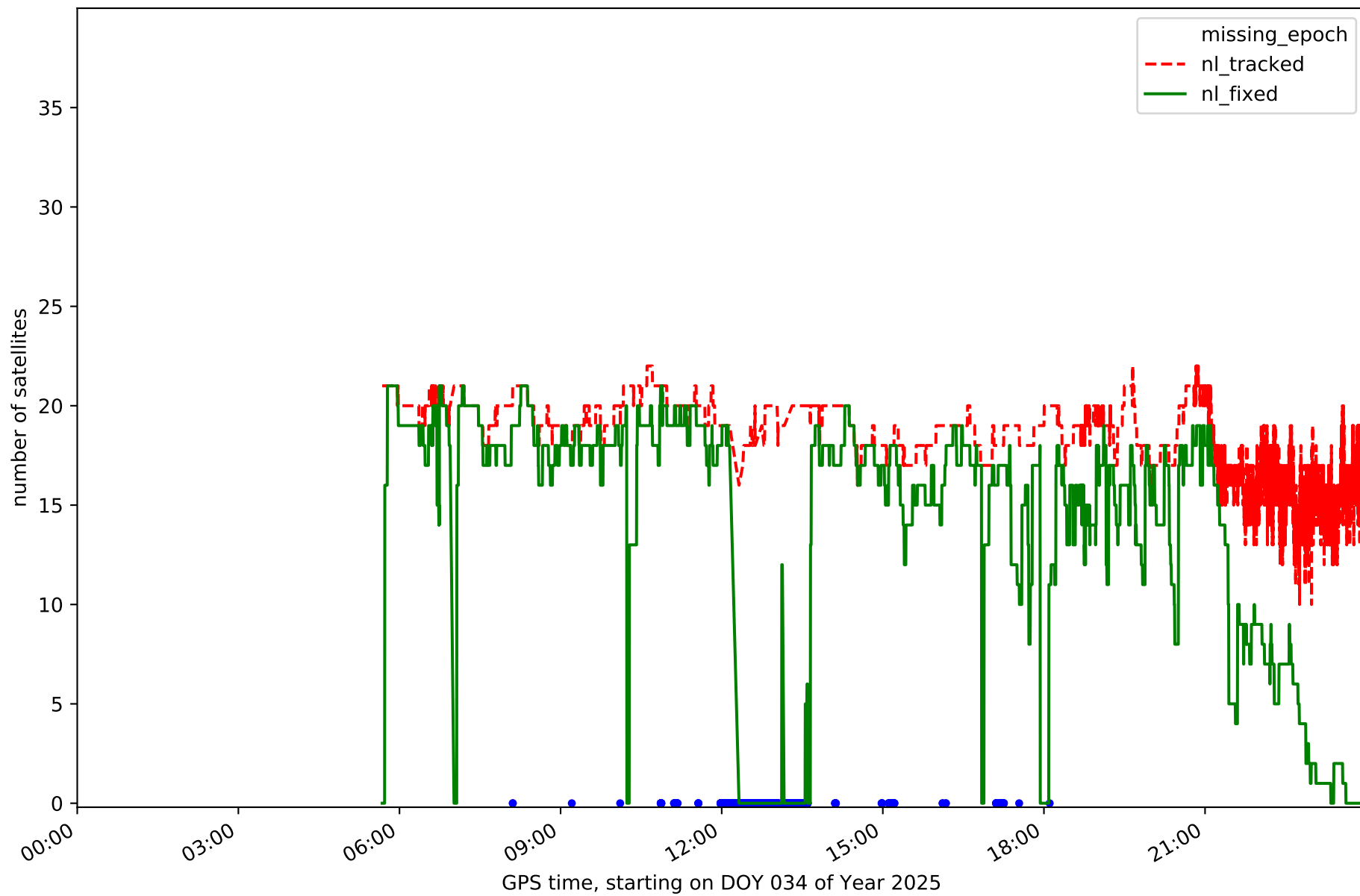
Station TN06 in network N32T



Station TN09 in network N32T

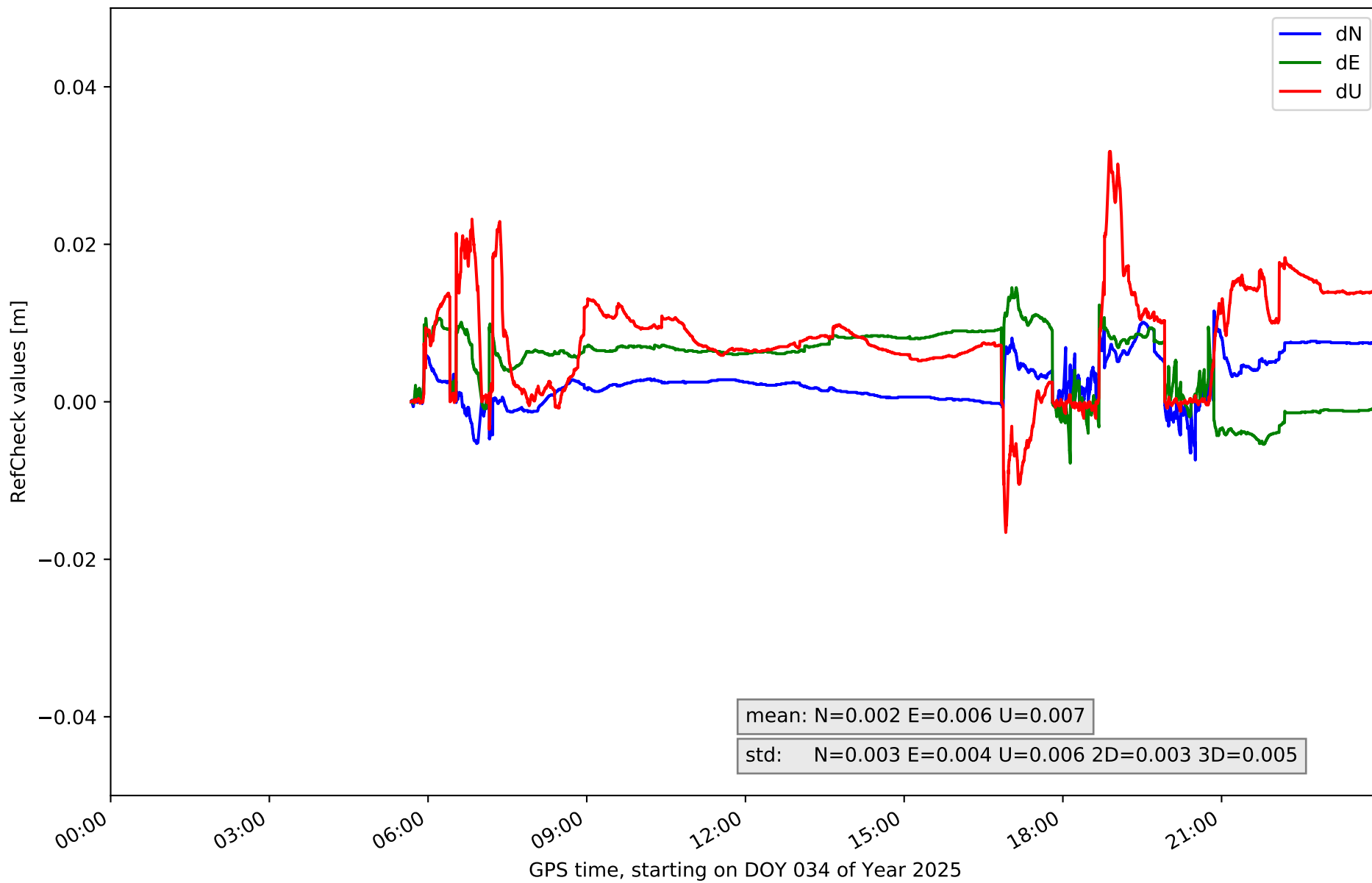


Station TE11 in network N32T

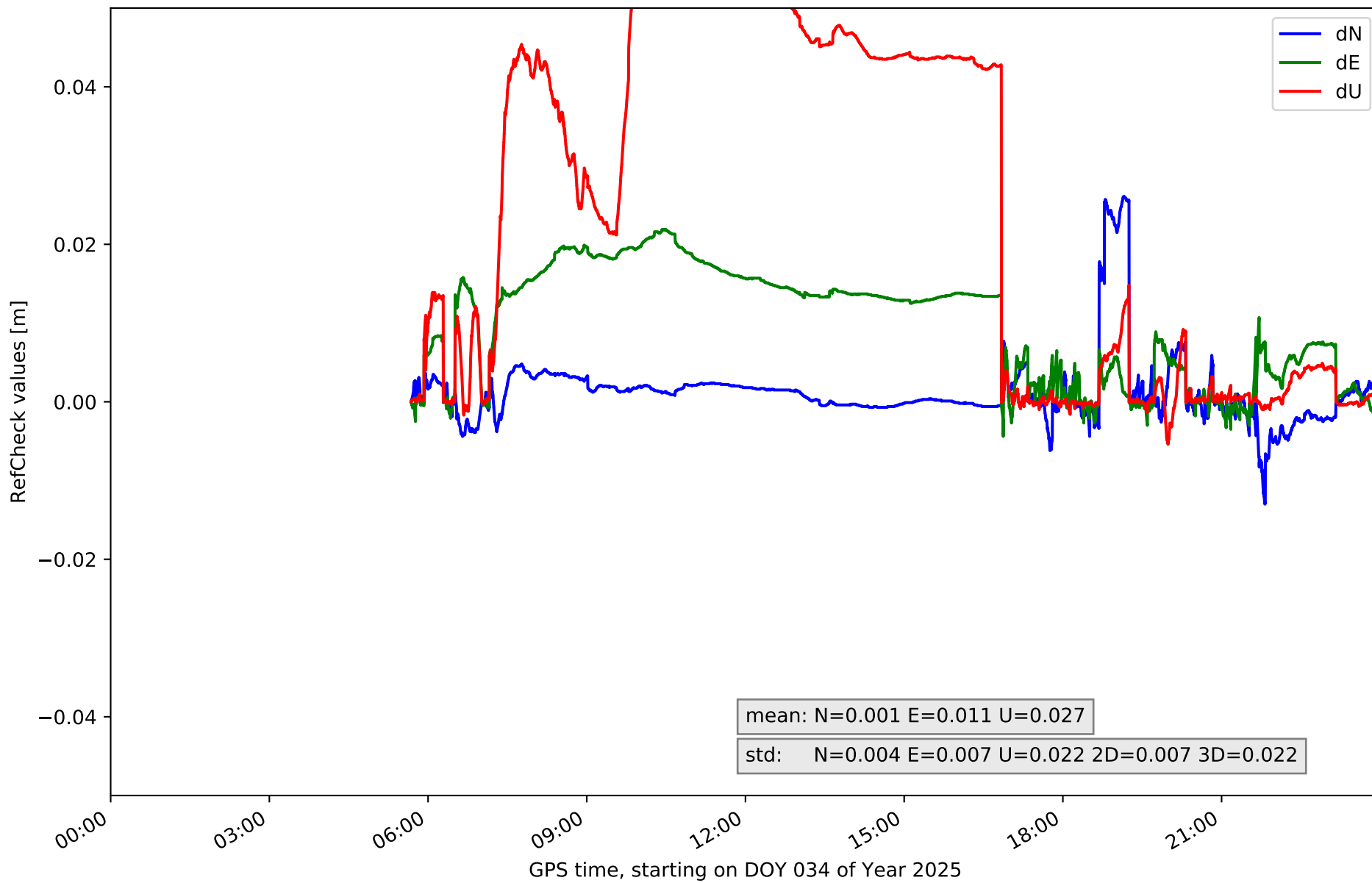




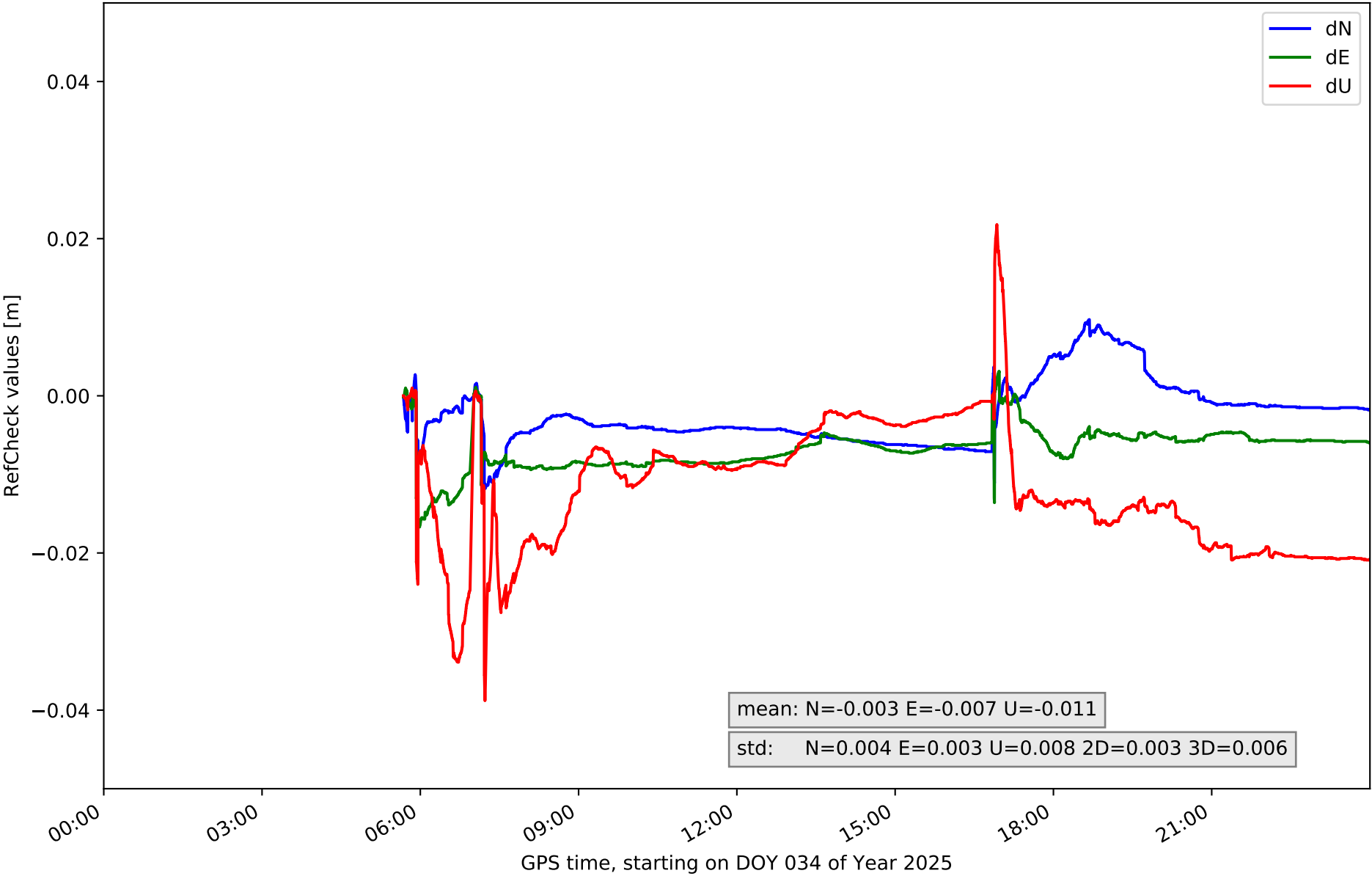
### RefCheck for station EH01 in network N32T



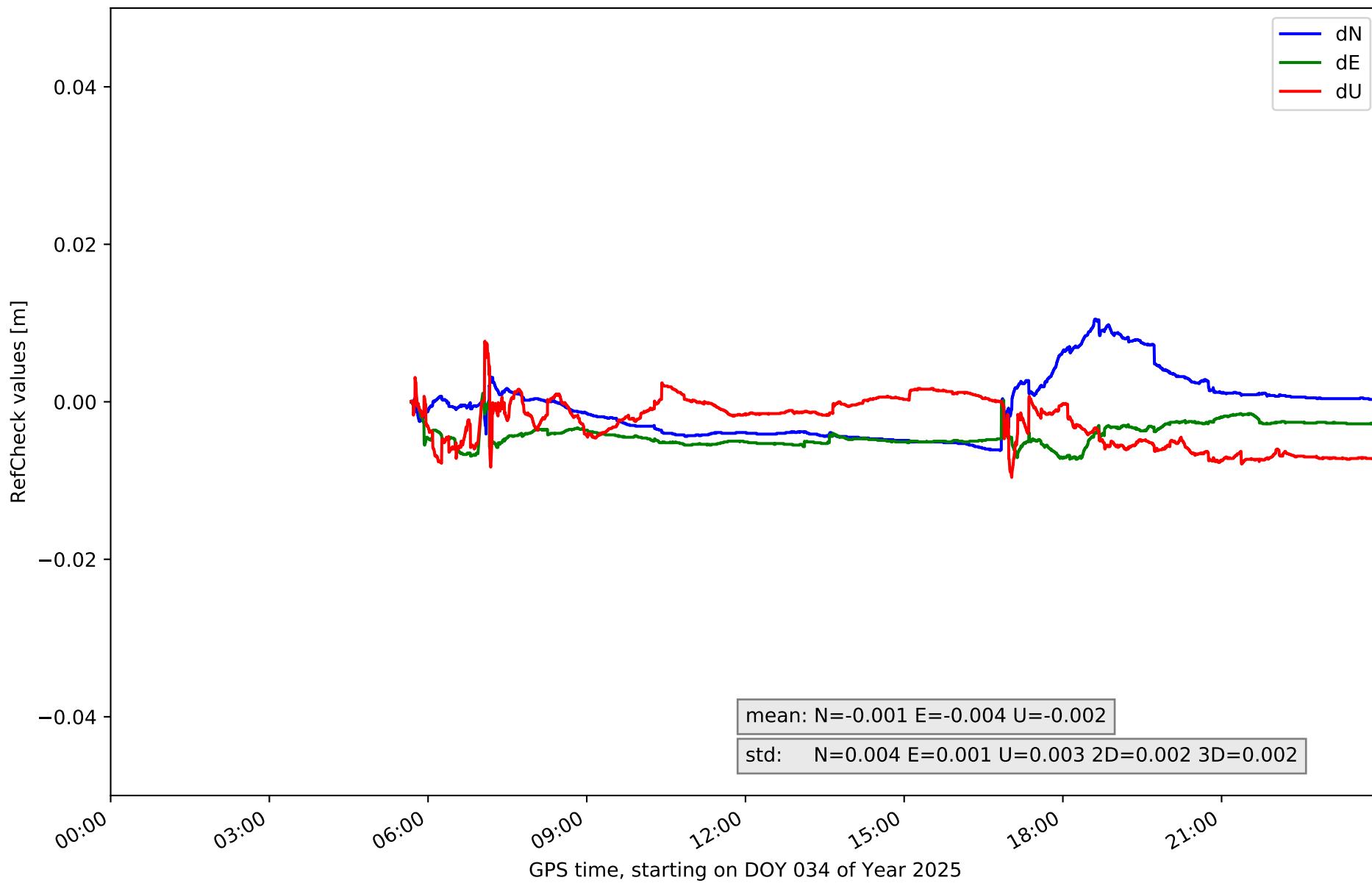
RefCheck for station EH02 in network N32T



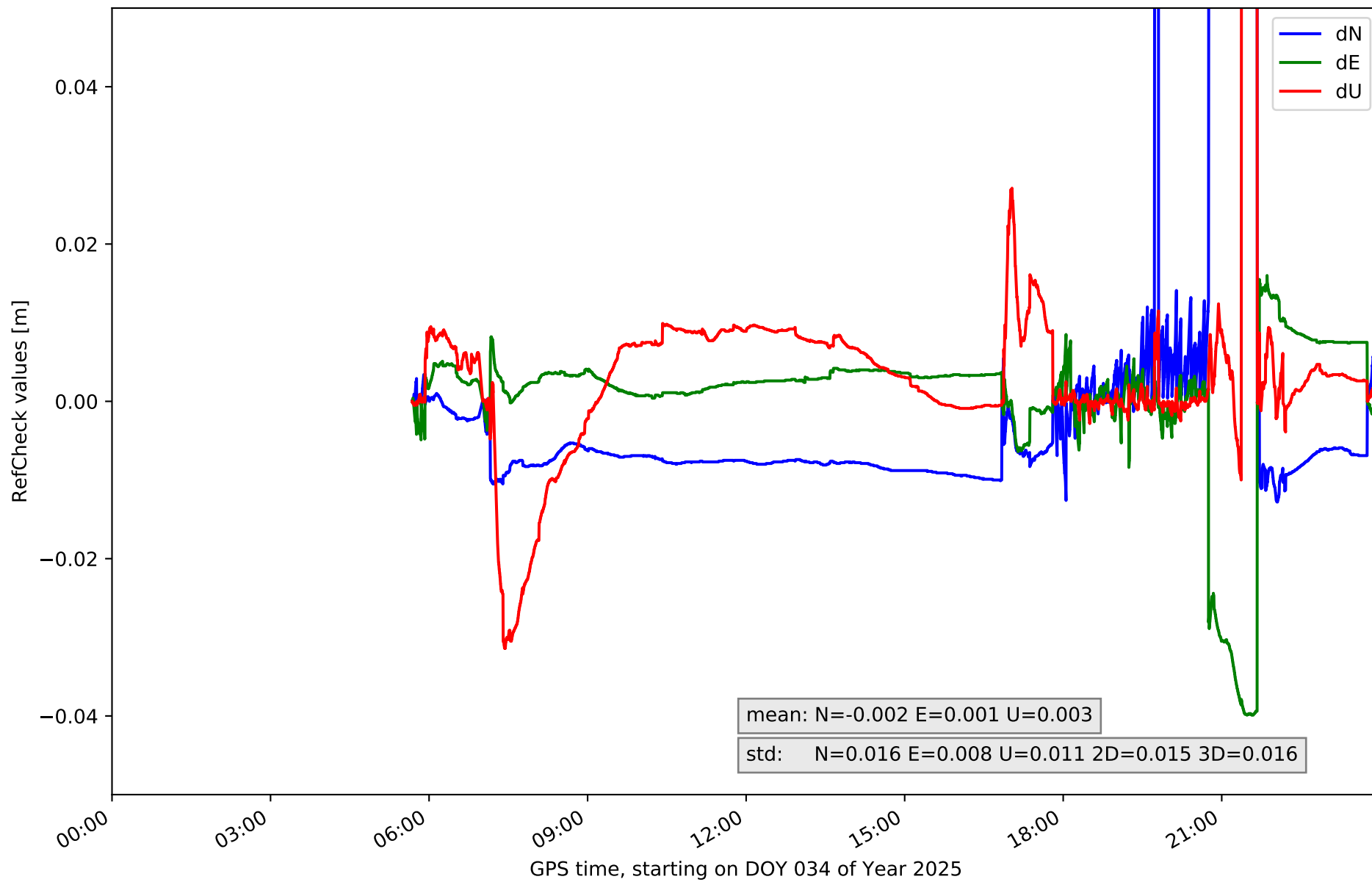
RefCheck for station GOM1 in network N32T



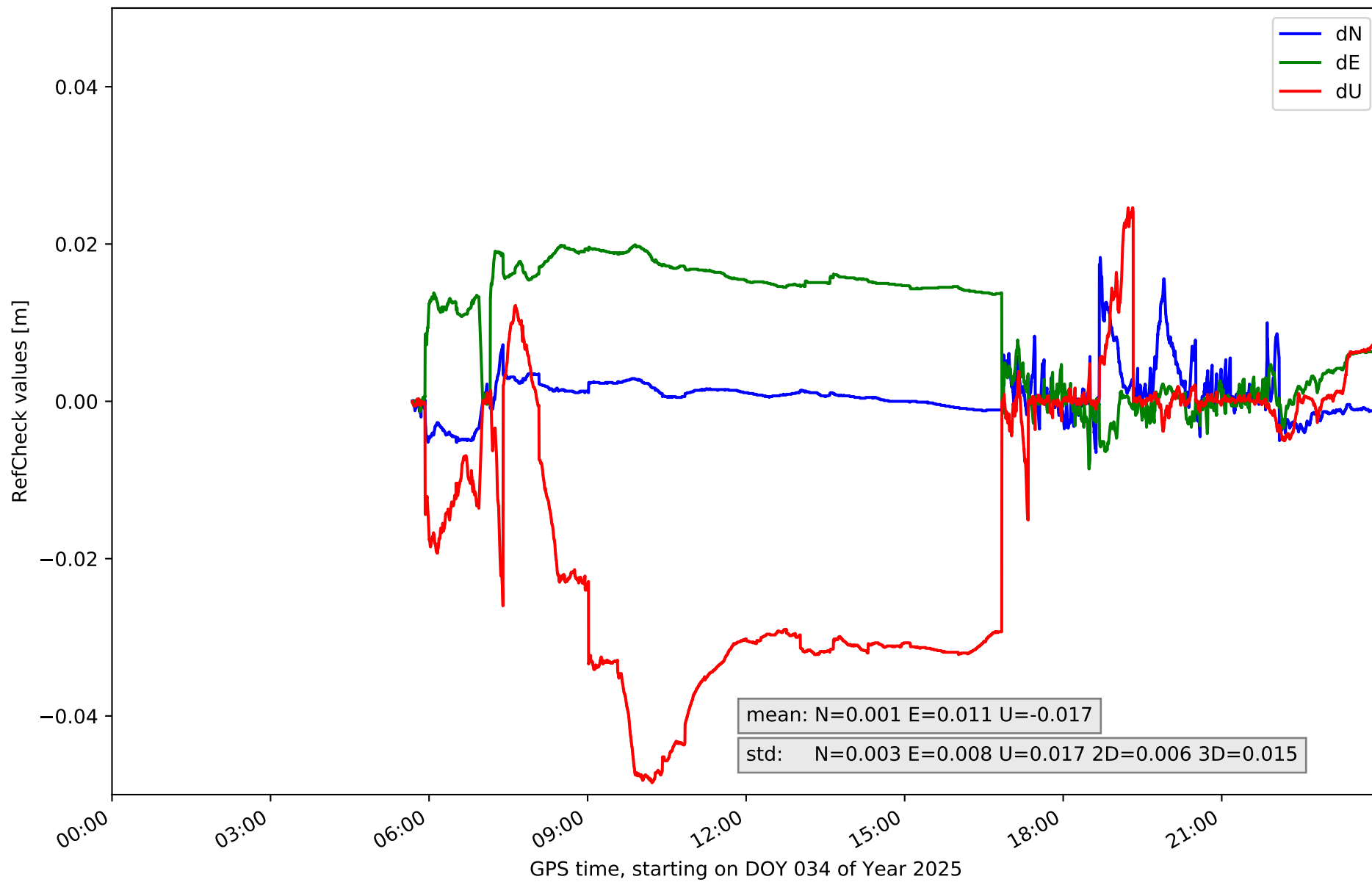
# RefCheck for station IZAN in network N32T



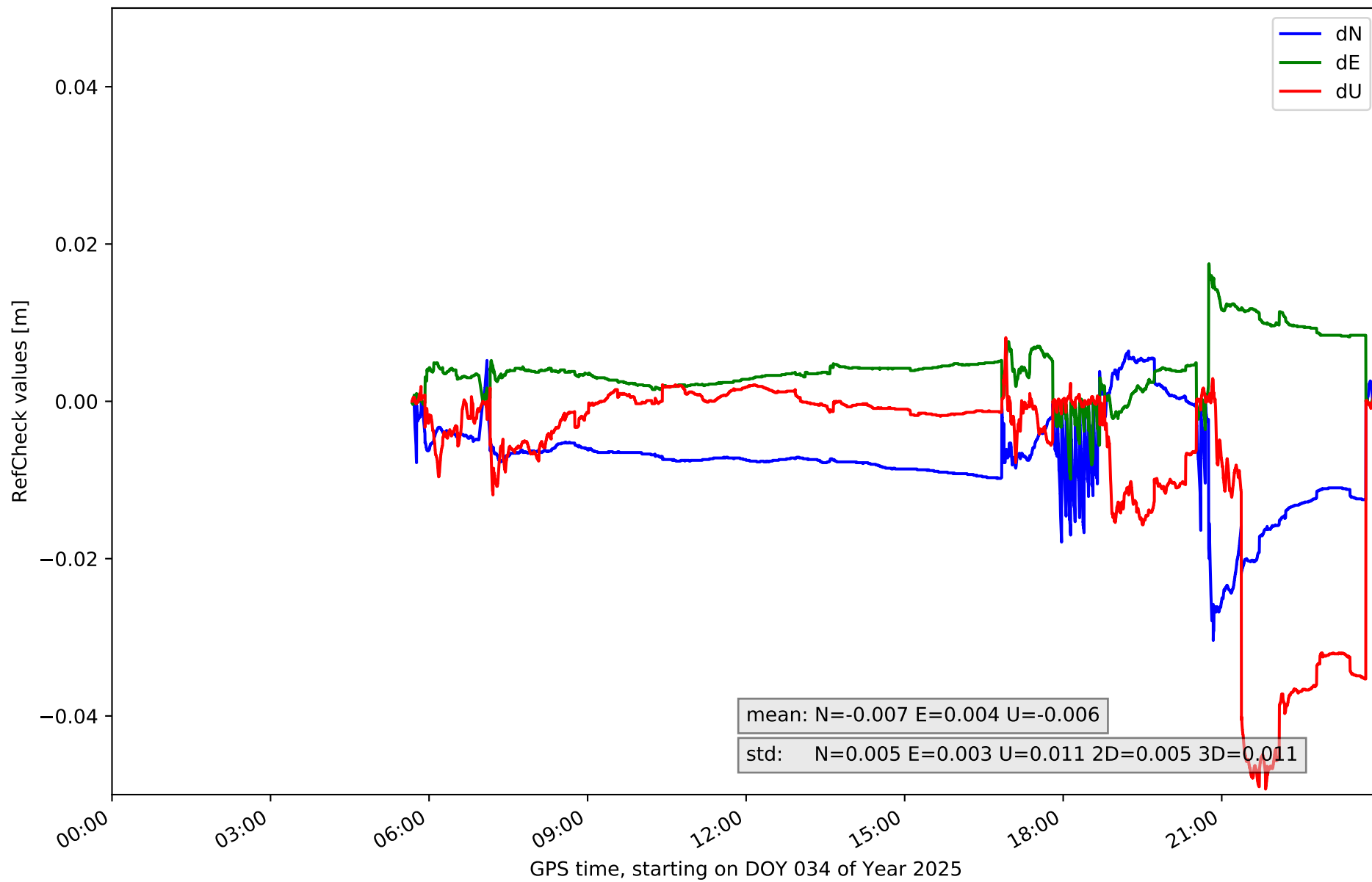
RefCheck for station LP01 in network N32T



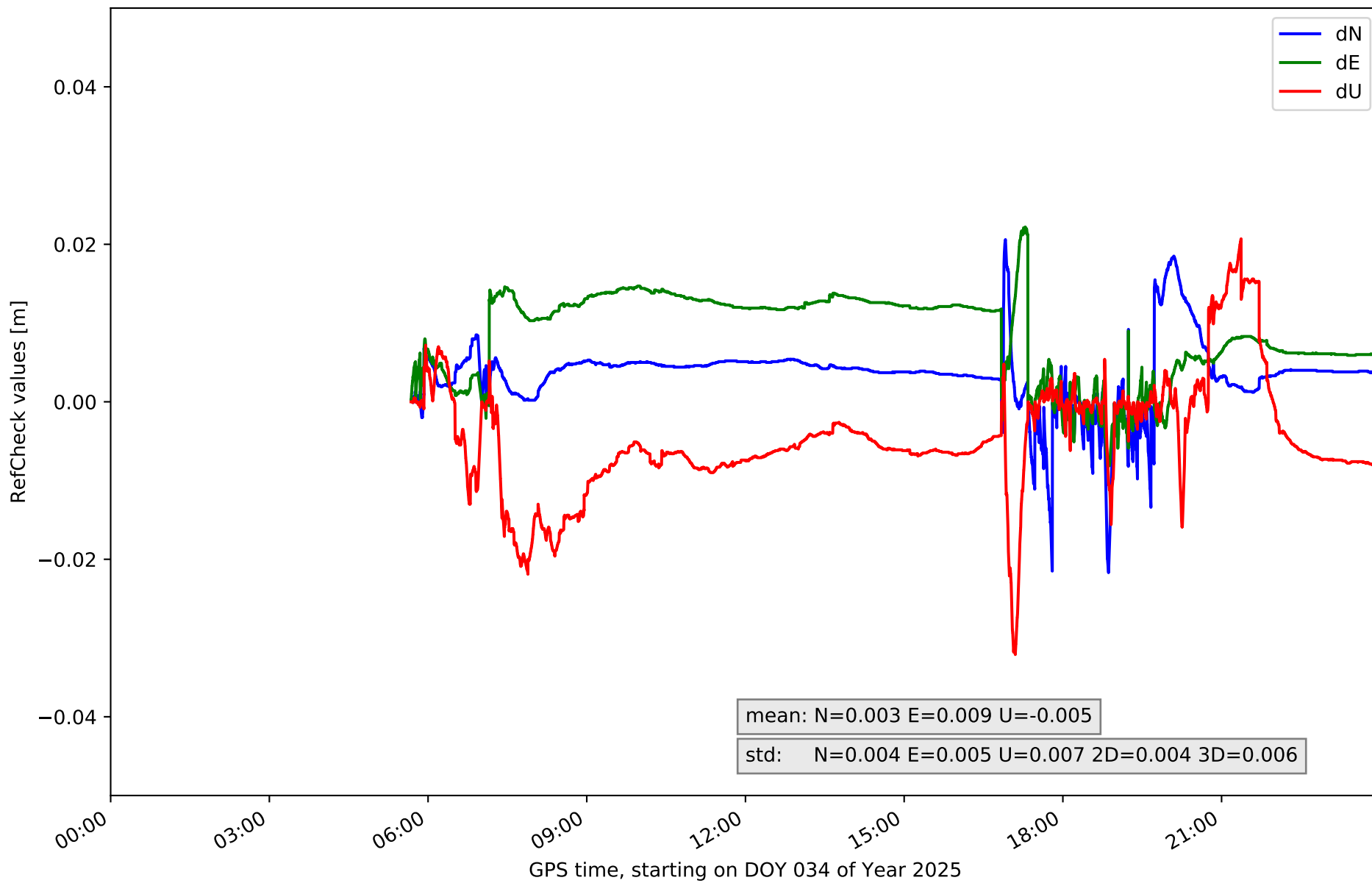
# RefCheck for station LP03 in network N32T



# RefCheck for station LPAL in network N32T

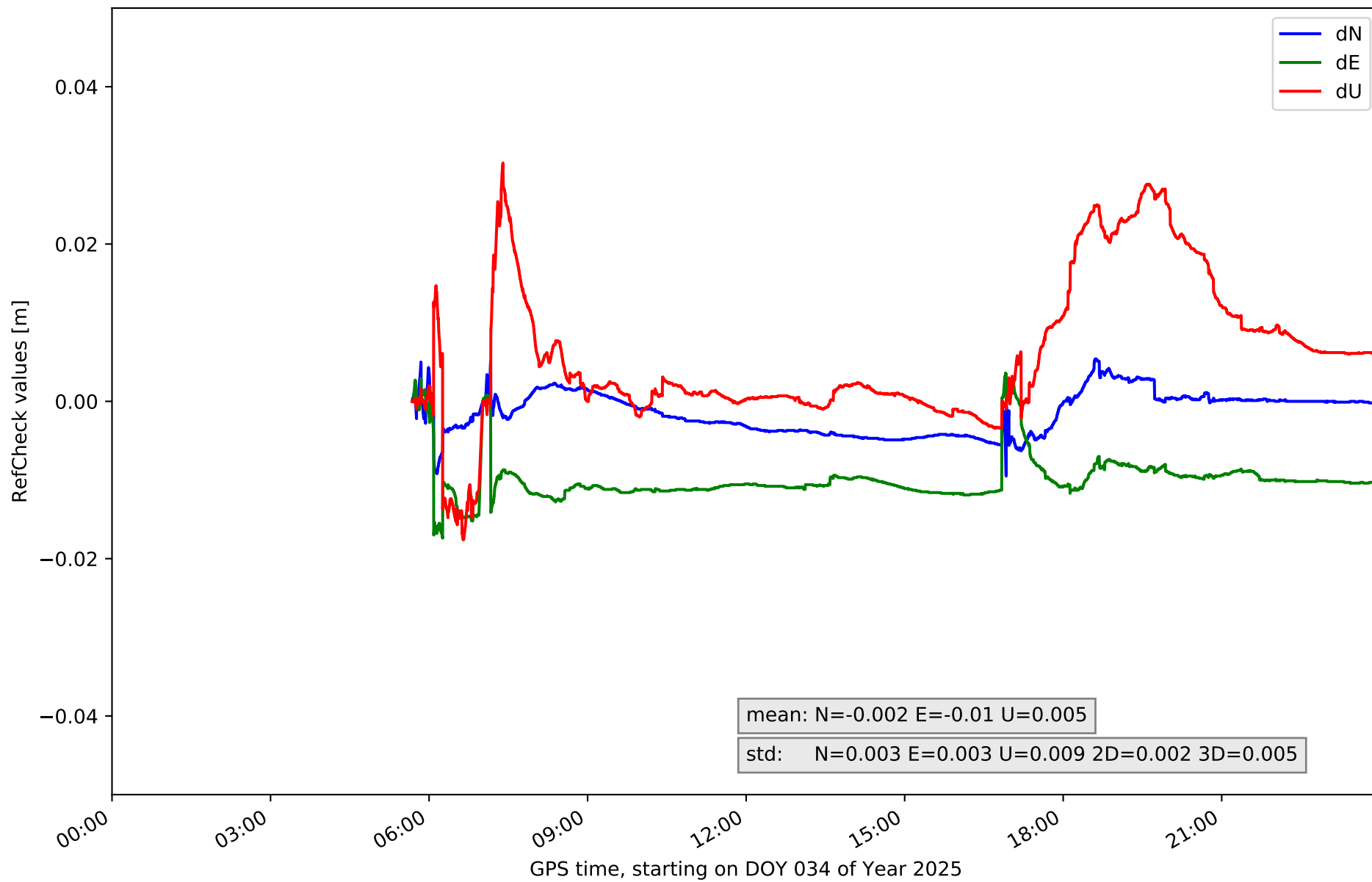


### RefCheck for station LRES in network N32T

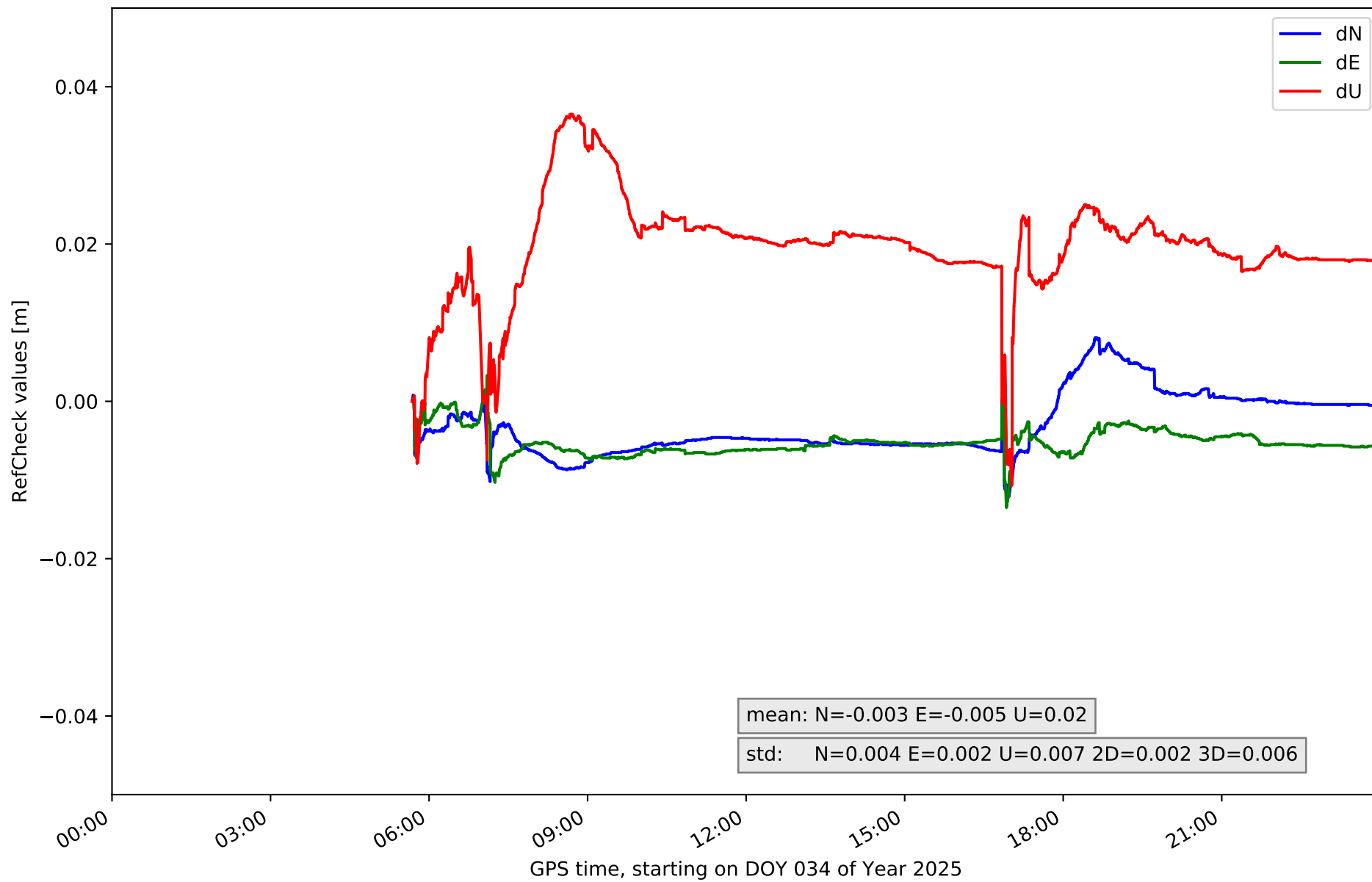




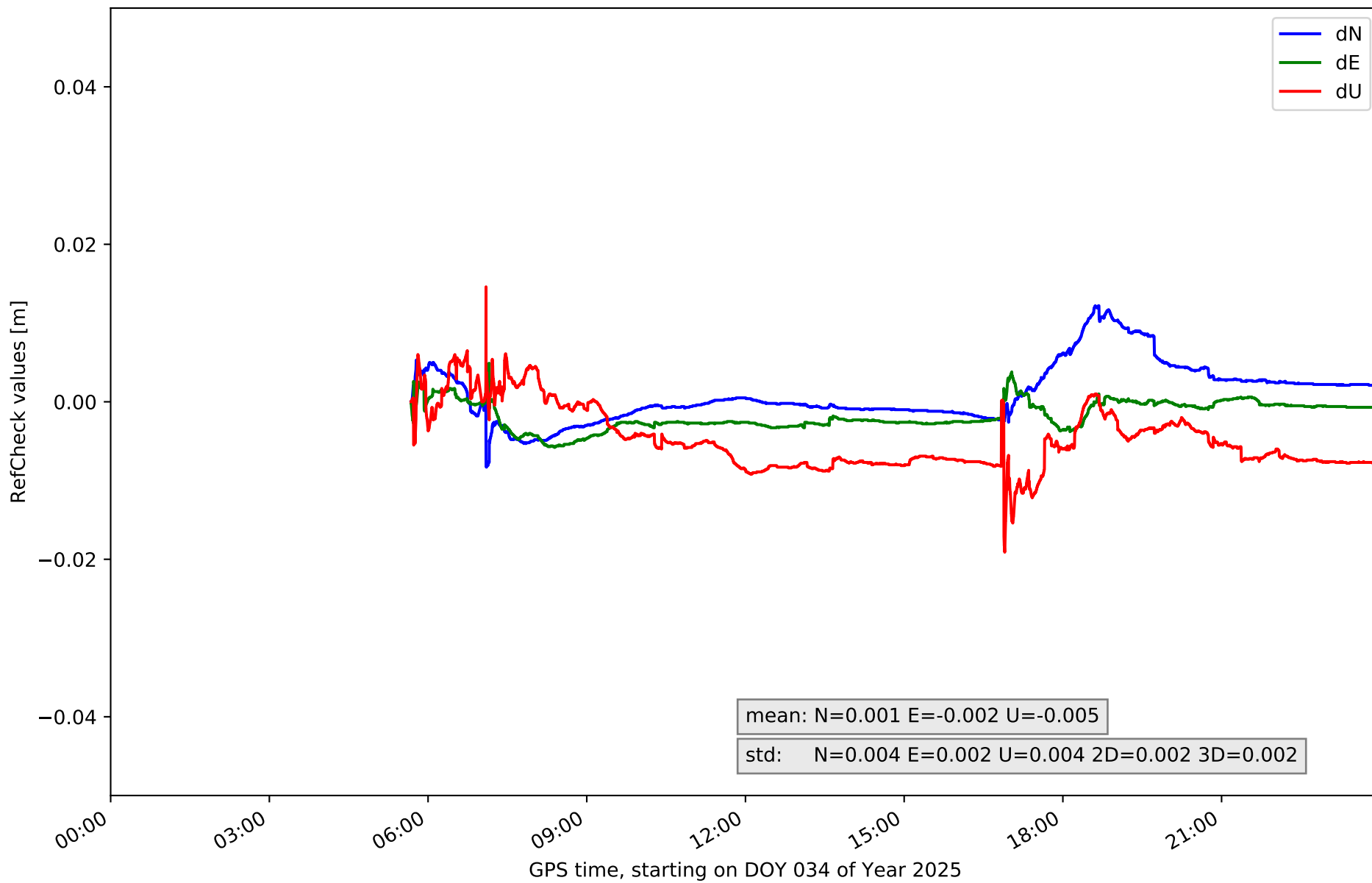
### RefCheck for station TN01 in network N32T



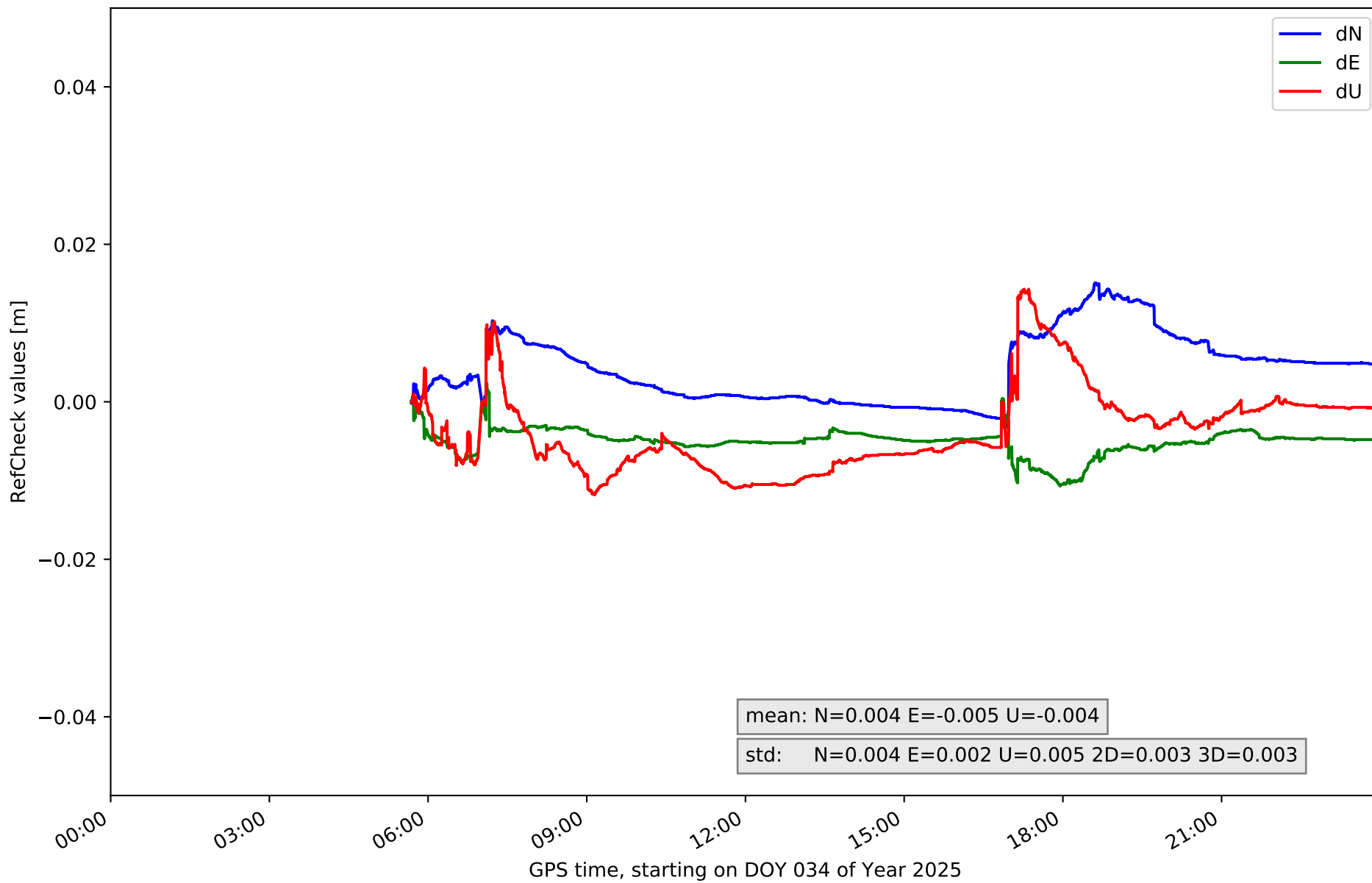
### RefCheck for station TN02 in network N32T



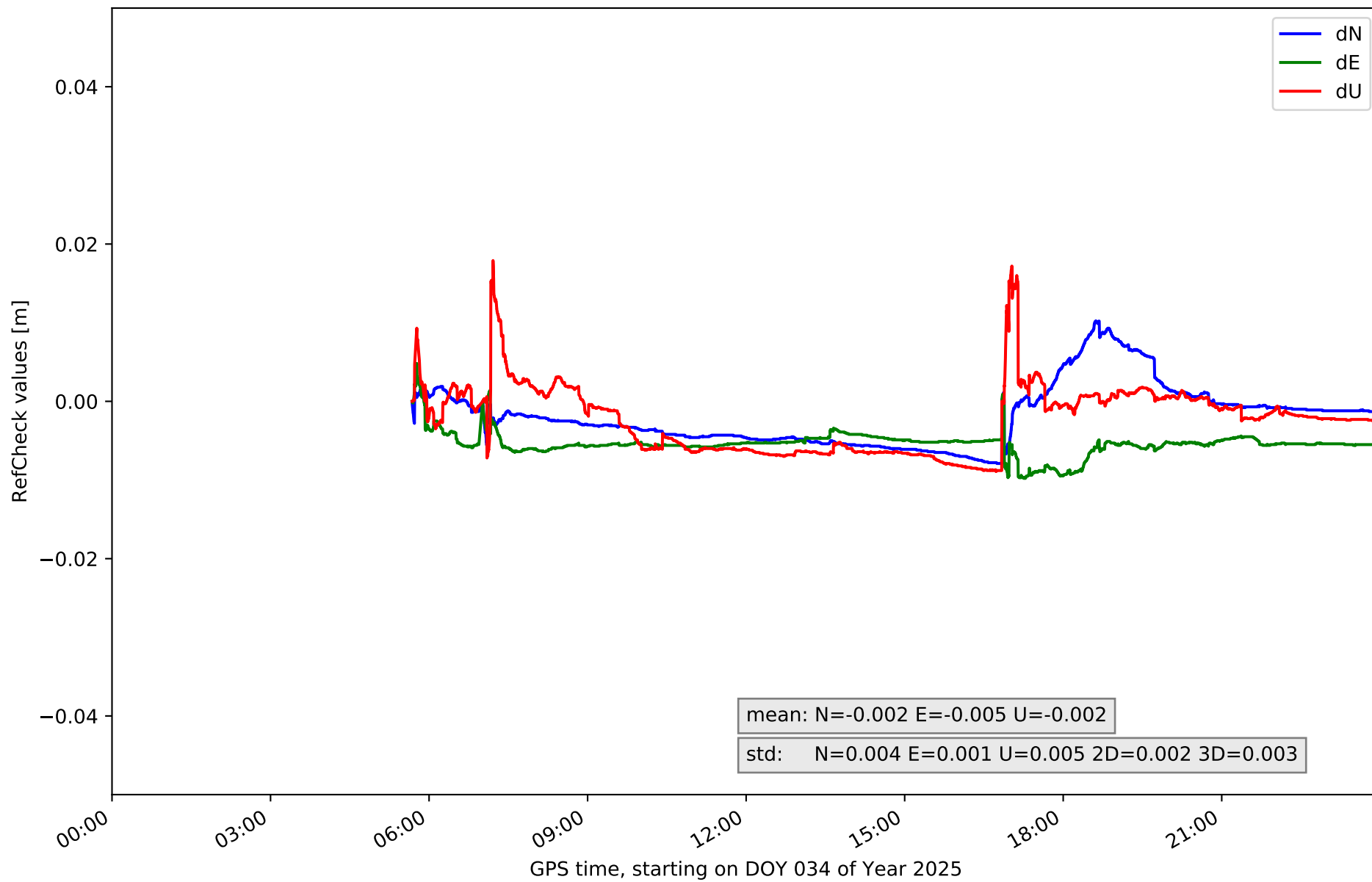
# RefCheck for station TN03 in network N32T



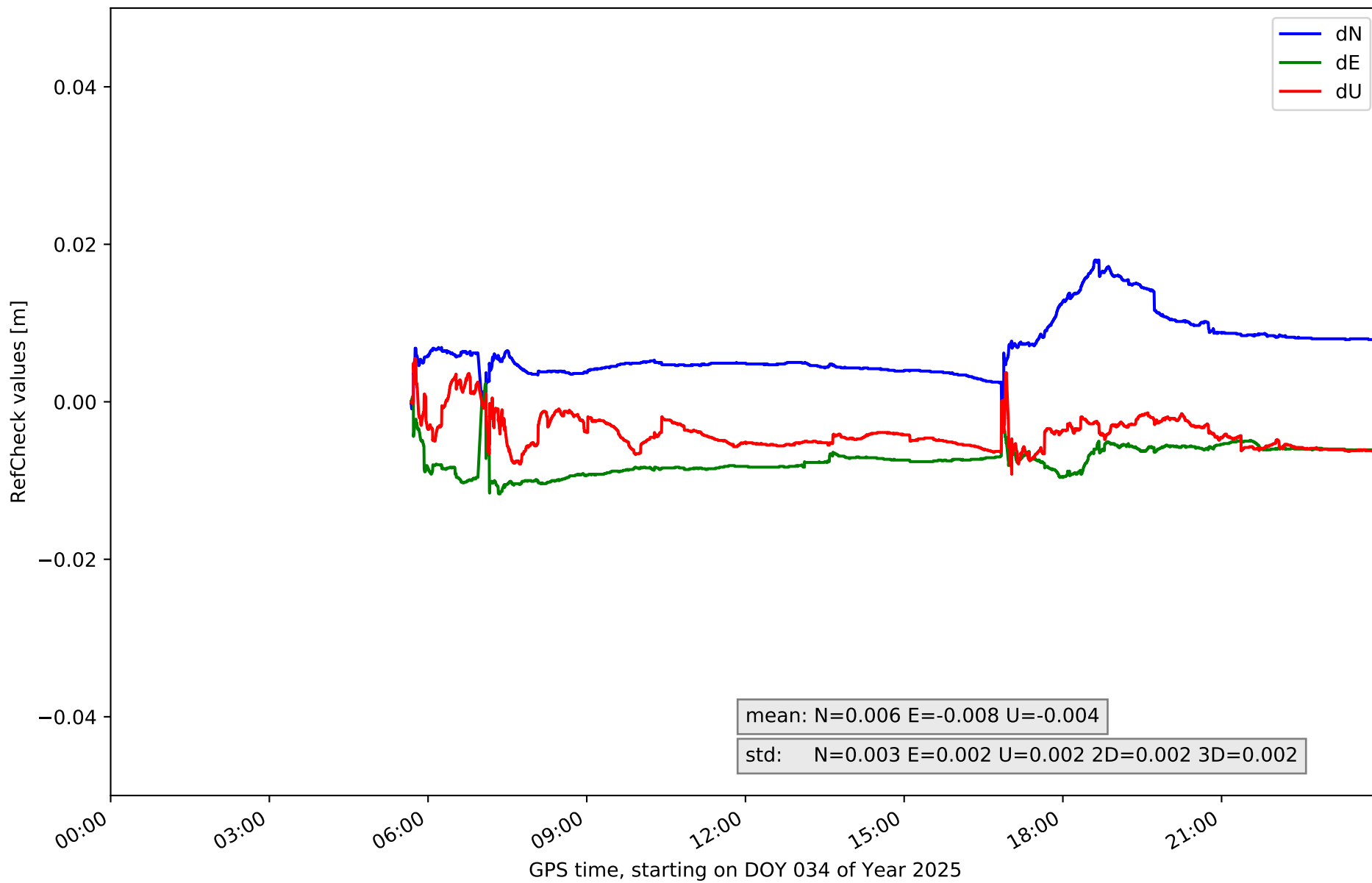
### RefCheck for station TN04 in network N32T



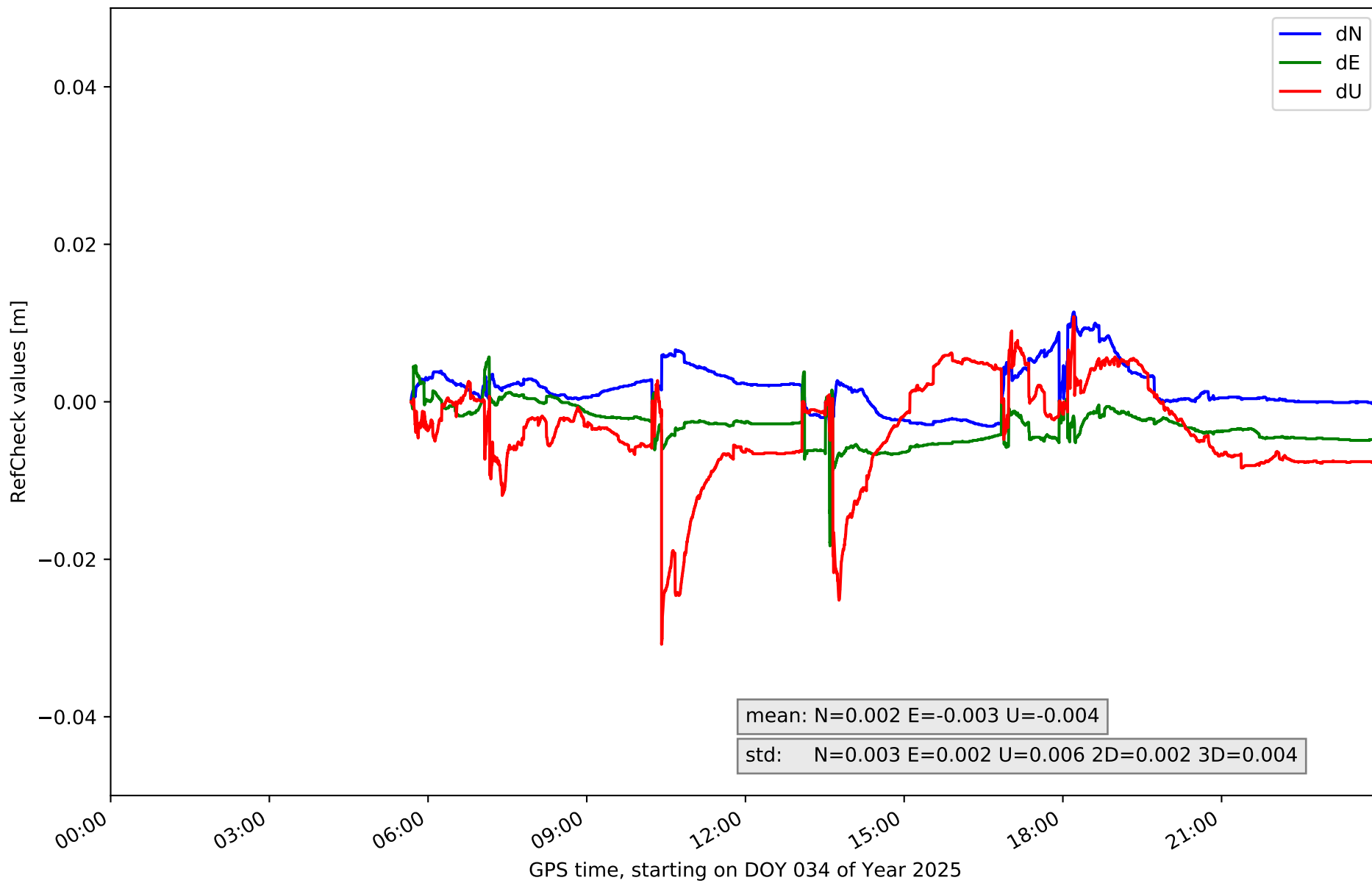
### RefCheck for station TN06 in network N32T



# 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	-0.007	0.011	0.003	-0.008	0.015	0.004	-0.017	0.032	0.006	0.003	0.005	3381	12.0	1197	4.3
EH02	-0.013	0.026	0.004	-0.004	<b>0.022</b>	0.007	-0.005	<b>0.06</b>	<b>0.022</b>	0.007	<b>0.022</b>	18096	64.3	16963	60.3
GOM1	-0.012	0.01	0.004	-0.017	0.003	0.003	-0.039	0.022	0.008	0.003	0.006	3365	12.0	6655	23.6
IZAN	-0.006	0.011	0.004	-0.007	0.001	0.001	-0.01	0.008	0.003	0.002	0.002	666	2.4	0	0.0
LP01	-0.013	<b>0.074</b>	<b>0.016</b>	<b>-0.04</b>	0.016	<b>0.008</b>	-0.031	<b>0.06</b>	0.011	<b>0.015</b>	0.016	4701	16.7	2838	10.1
LP03	-0.006	0.018	0.003	-0.009	0.02	<b>0.008</b>	<b>-0.049</b>	0.025	0.017	0.006	0.015	18674	66.3	16127	57.3
LPAL	<b>-0.03</b>	0.006	0.005	-0.01	0.018	0.003	<b>-0.049</b>	0.008	0.011	0.005	0.011	5937	21.1	3357	11.9
LRES	-0.022	0.021	0.004	-0.008	<b>0.022</b>	0.005	-0.032	0.021	0.007	0.004	0.006	19179	68.1	2606	9.3
TN01	-0.009	0.005	0.003	-0.017	0.004	0.003	-0.018	0.03	0.009	0.002	0.005	<b>20727</b>	<b>73.6</b>	5047	17.9
TN02	-0.012	0.008	0.004	-0.013	0.004	0.002	-0.011	0.036	0.007	0.002	0.006	1915	6.8	<b>17615</b>	<b>62.6</b>
TN03	-0.008	0.012	0.004	-0.006	0.005	0.002	-0.019	0.015	0.004	0.002	0.002	943	3.3	0	0.0
TN04	-0.003	0.015	0.004	-0.011	0.003	0.002	-0.012	0.014	0.005	0.003	0.003	4934	17.5	0	0.0
TN06	-0.008	0.01	0.004	-0.01	0.005	0.001	-0.009	0.018	0.005	0.002	0.003	1582	5.6	0	0.0
TN09	-0.001	0.018	0.003	-0.012	0.002	0.002	-0.009	0.005	0.002	0.002	0.002	13274	47.1	0	0.0
TE11	-0.007	0.011	0.003	-0.018	0.006	0.002	-0.031	0.011	0.011	0.006	0.002	303	1.1	1080	3.8
<b>Mean</b>	<b>-0.01</b>	<b>0.017</b>	<b>0.005</b>	<b>-0.013</b>	<b>0.01</b>	<b>0.004</b>	<b>-0.023</b>	<b>0.024</b>	<b>0.008</b>	<b>0.004</b>	<b>0.007</b>	<b>7845.1</b>	<b>27.9</b>	<b>4899.0</b>	<b>17.4</b>
<b>Min/Max</b>	<b>-0.03</b>	<b>0.074</b>	<b>0.016</b>	<b>-0.04</b>	<b>0.022</b>	<b>0.008</b>	<b>-0.049</b>	<b>0.06</b>	<b>0.022</b>	<b>0.015</b>	<b>0.022</b>	<b>20727</b>	<b>73.6</b>	<b>17615</b>	<b>62.6</b>



## fixing statistic for network N32T

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	82.4	82.4	79.5	82.3	84.0
considering satellites with dual-frequency fixed	74.4	73.6	69.1	77.0	78.3
considering all signals separately	74.3	73.2	69.1	77.1	77.3