

## summary for network N32T

timeperiod chosen: from 2025-11-28-00:00:00 until 2025-11-28-23:59:57

average update rate (durations larger than 15 seconds considered as observation gap): 1.3 seconds

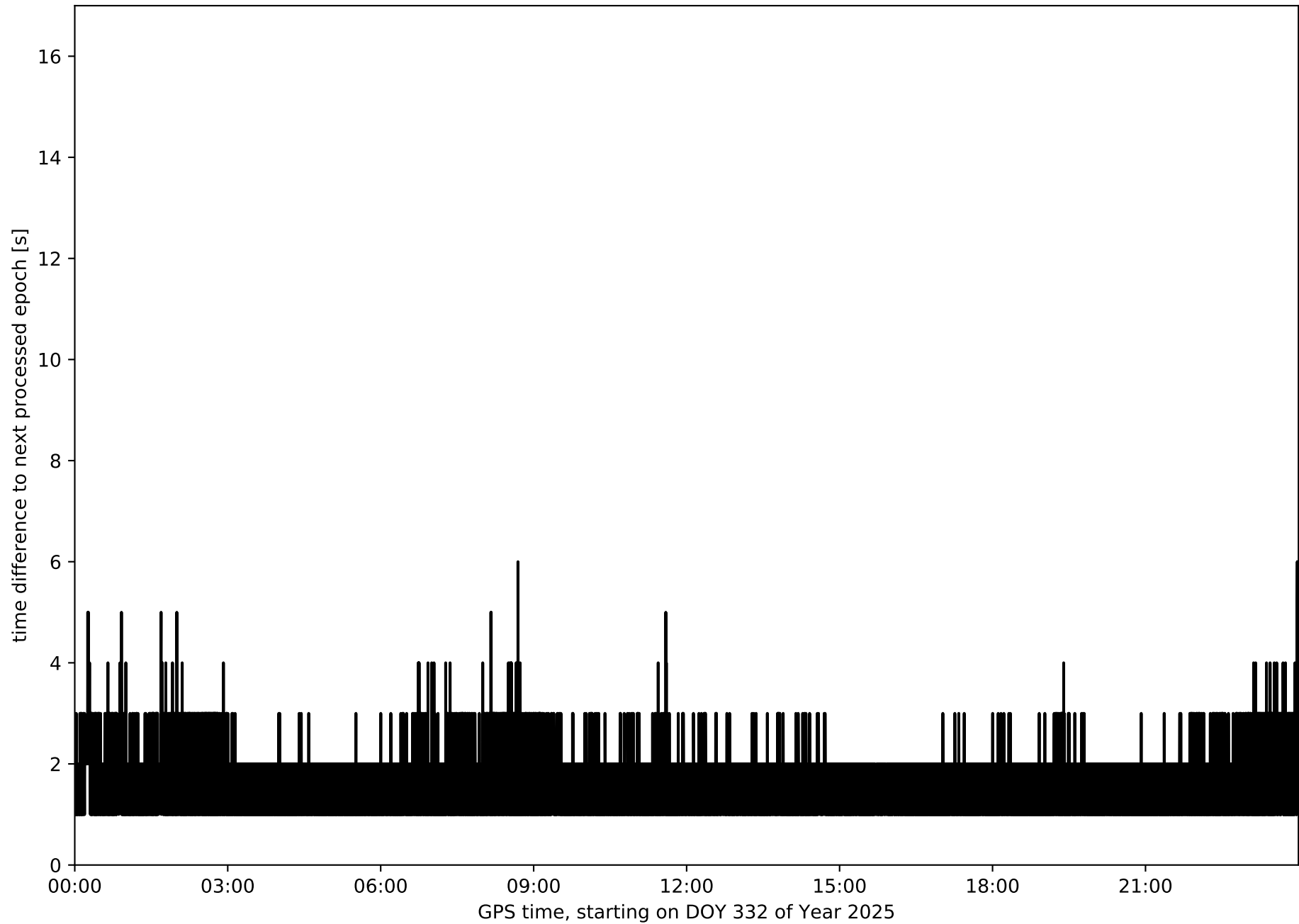
average fixing percentage with threshold set to 0.3: 93.7 percent

stations available: 15 of 15

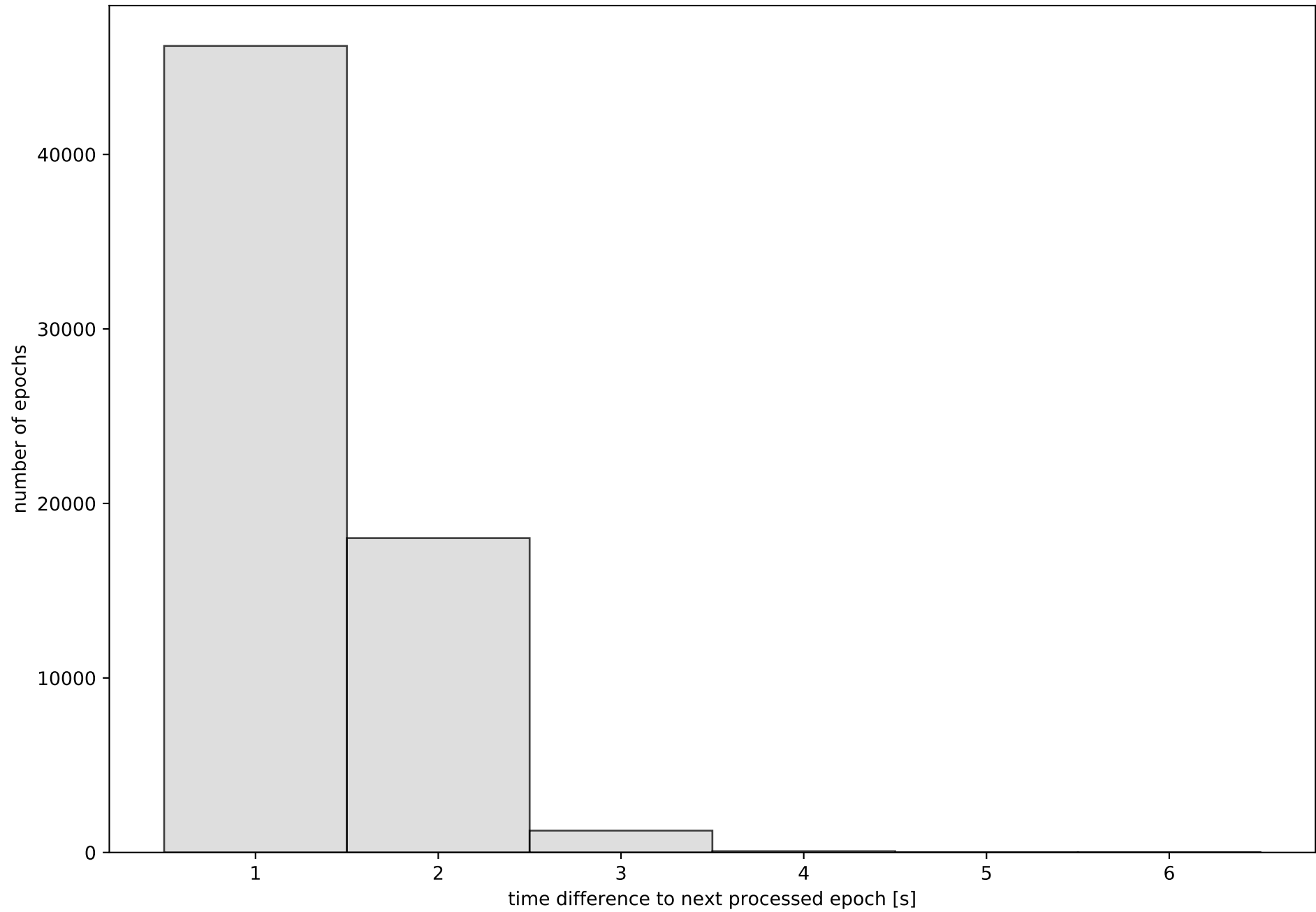
station information:

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 GOME:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 114.977
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 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

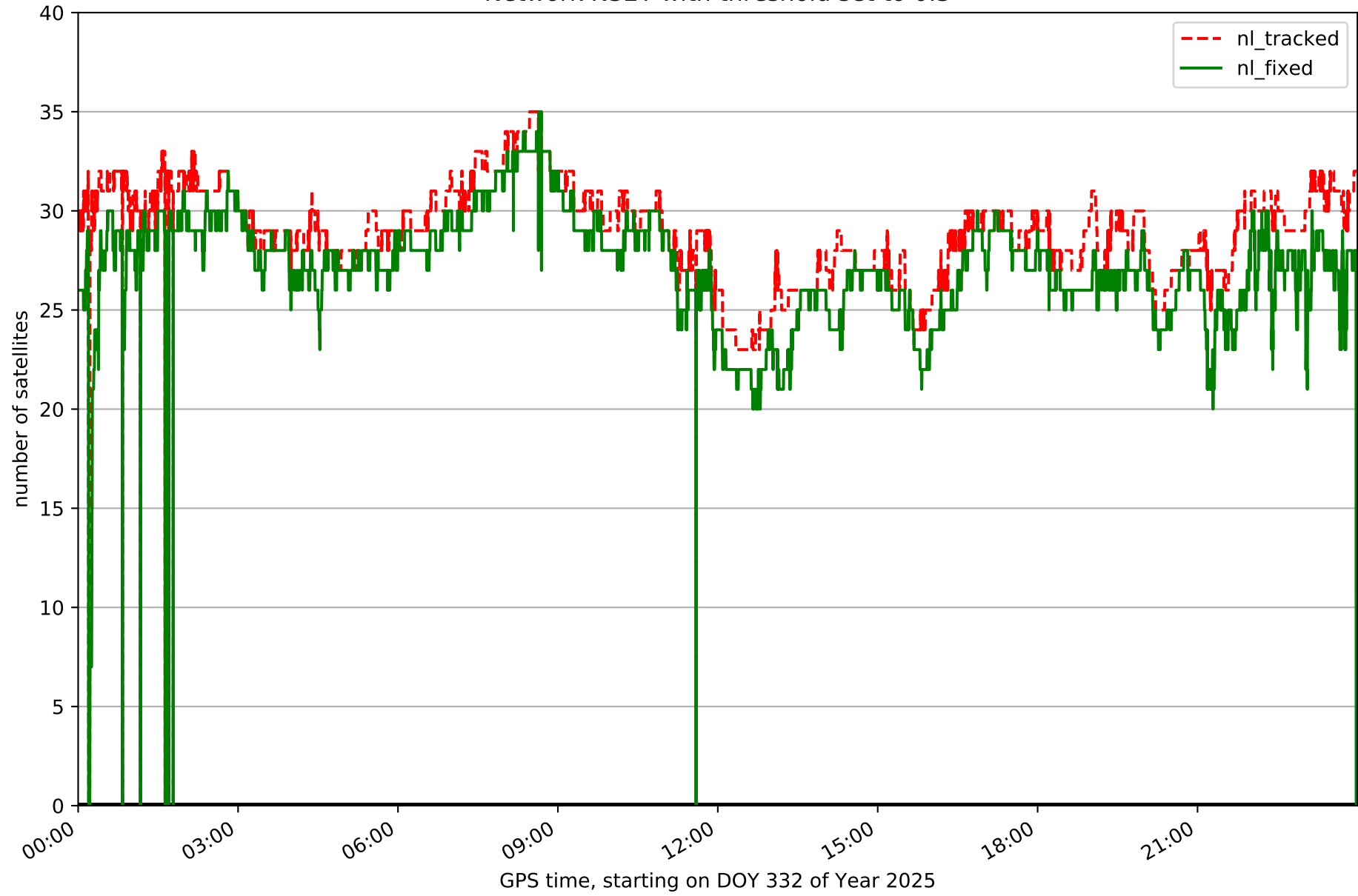
Processing rate in network N32T



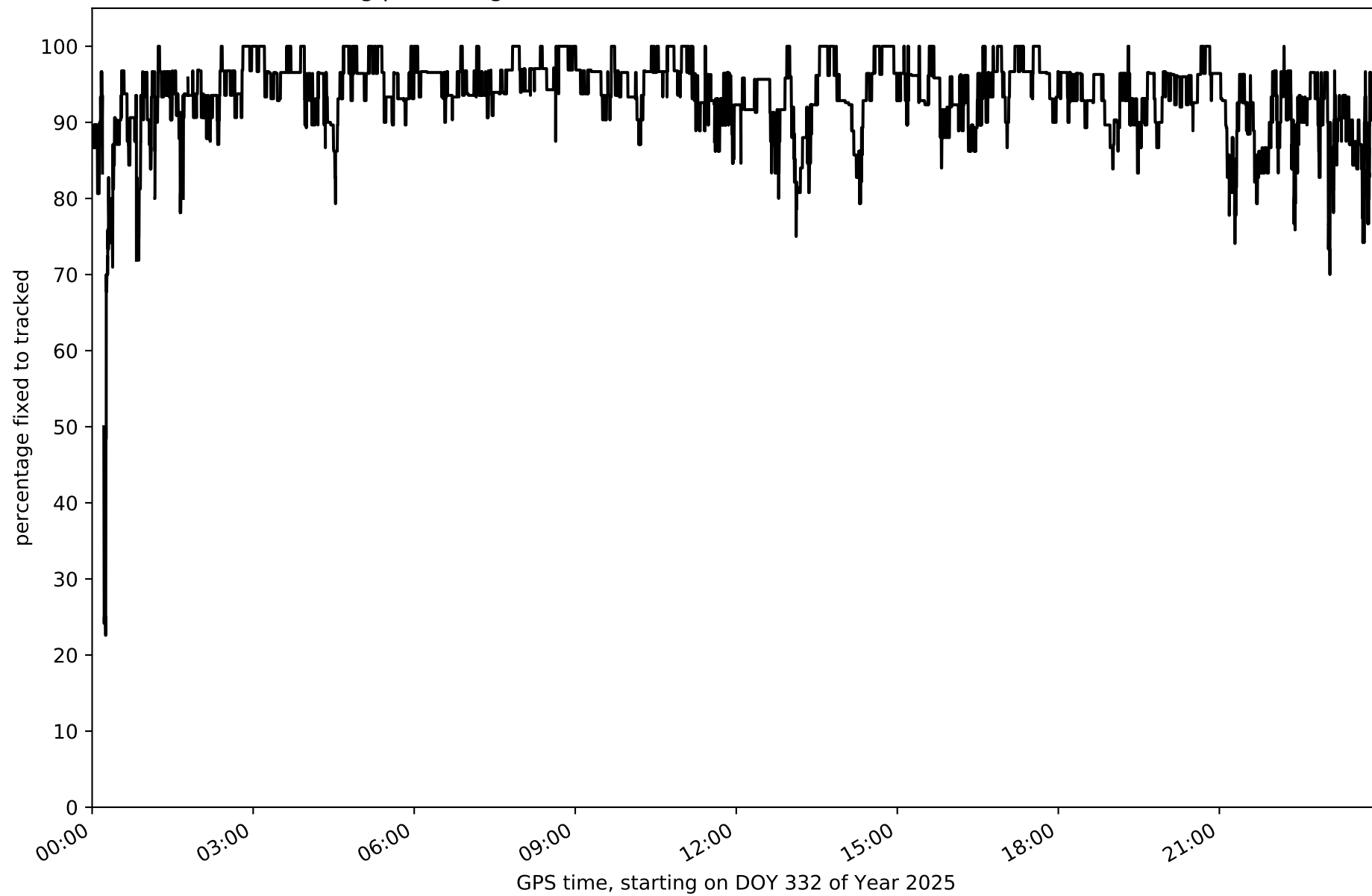
Histogram of the processing rate in network N32T (durations larger 15 seconds neglected)



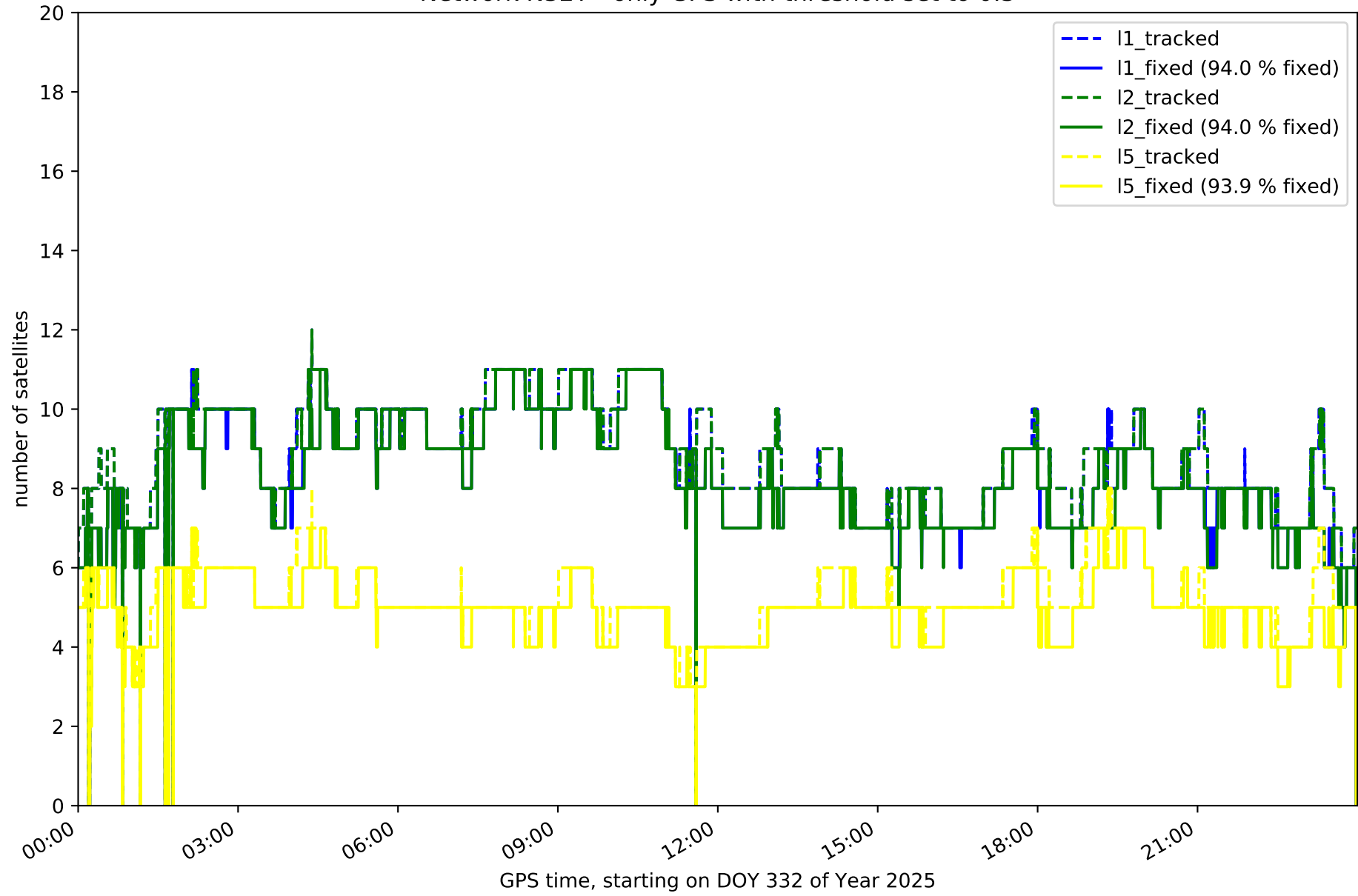
Network N32T with threshold set to 0.3



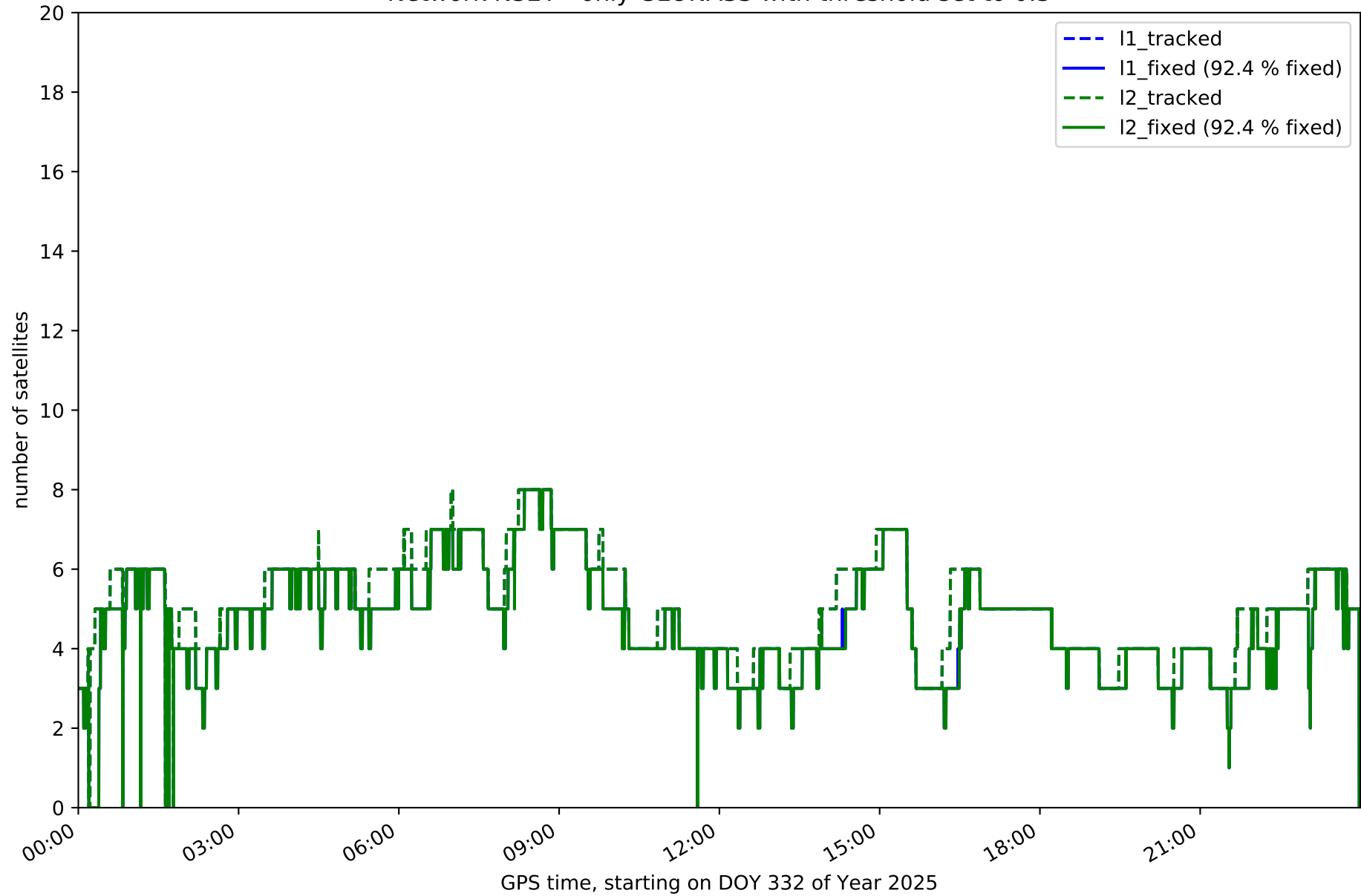
Fixing percentage of satellites in network N32T with threshold set to 0.3



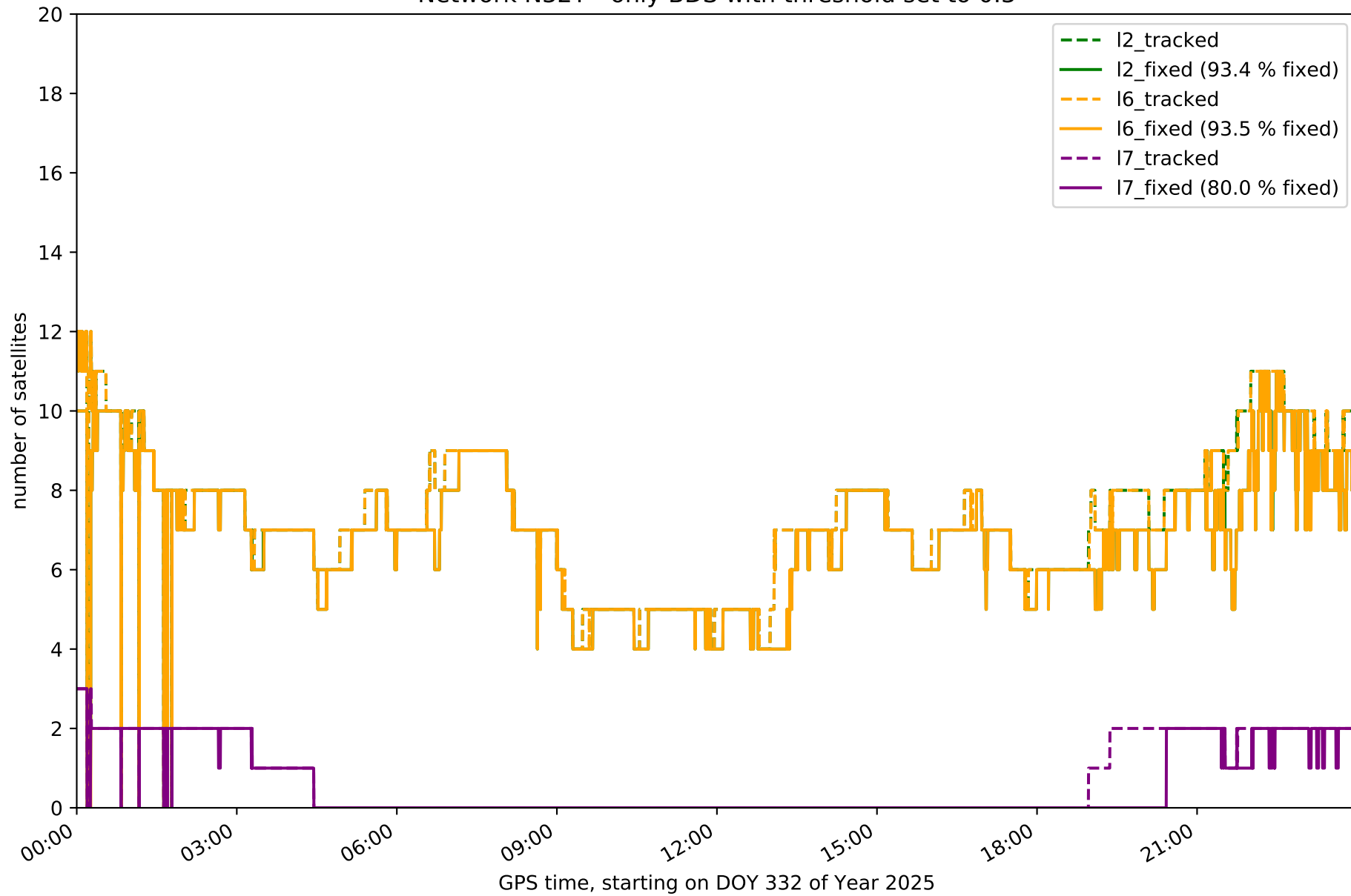
Network N32T - only GPS with threshold set to 0.3



Network N32T - only GLONASS with threshold set to 0.3

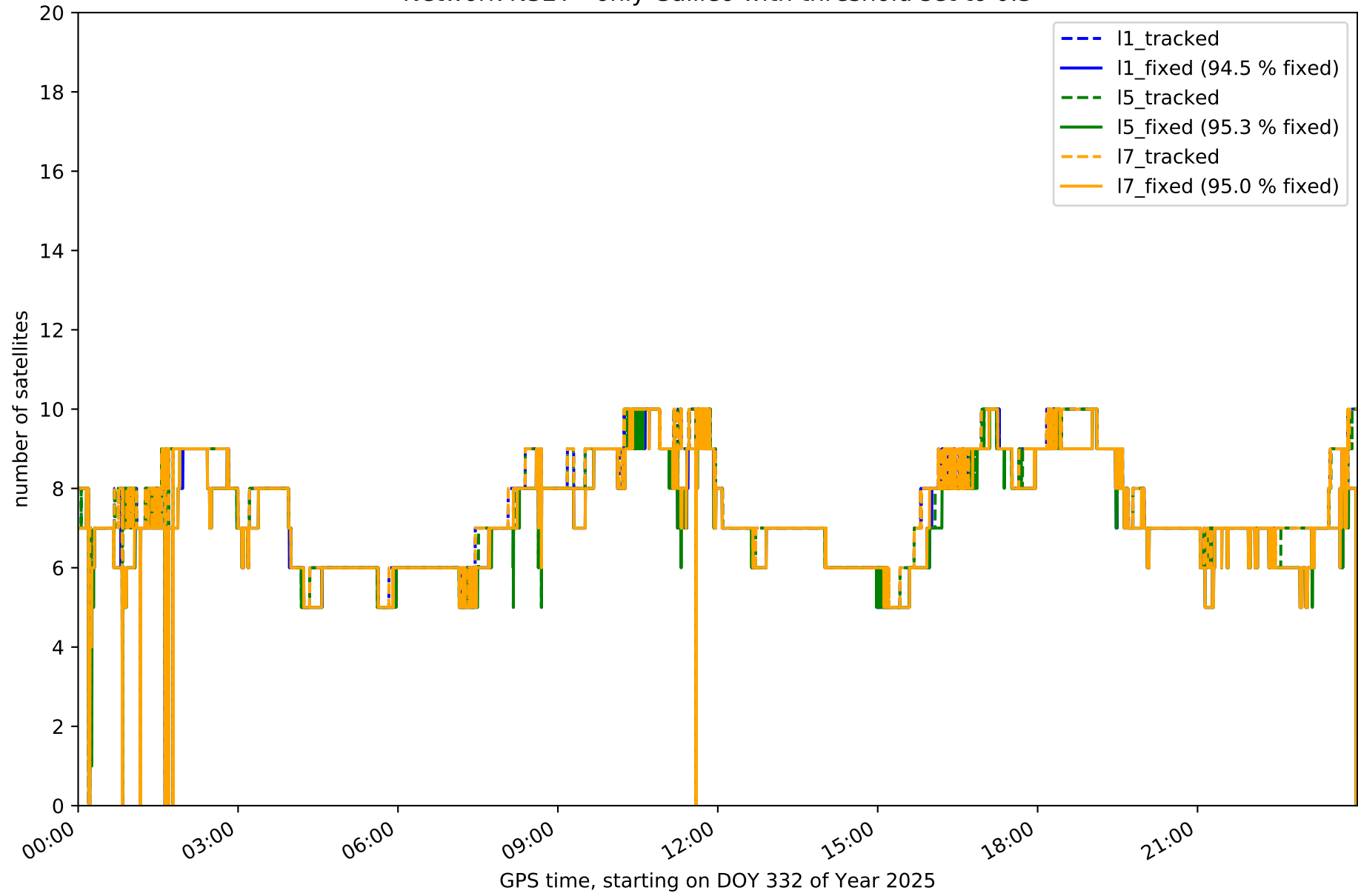


Network N32T - only BDS with threshold set to 0.3

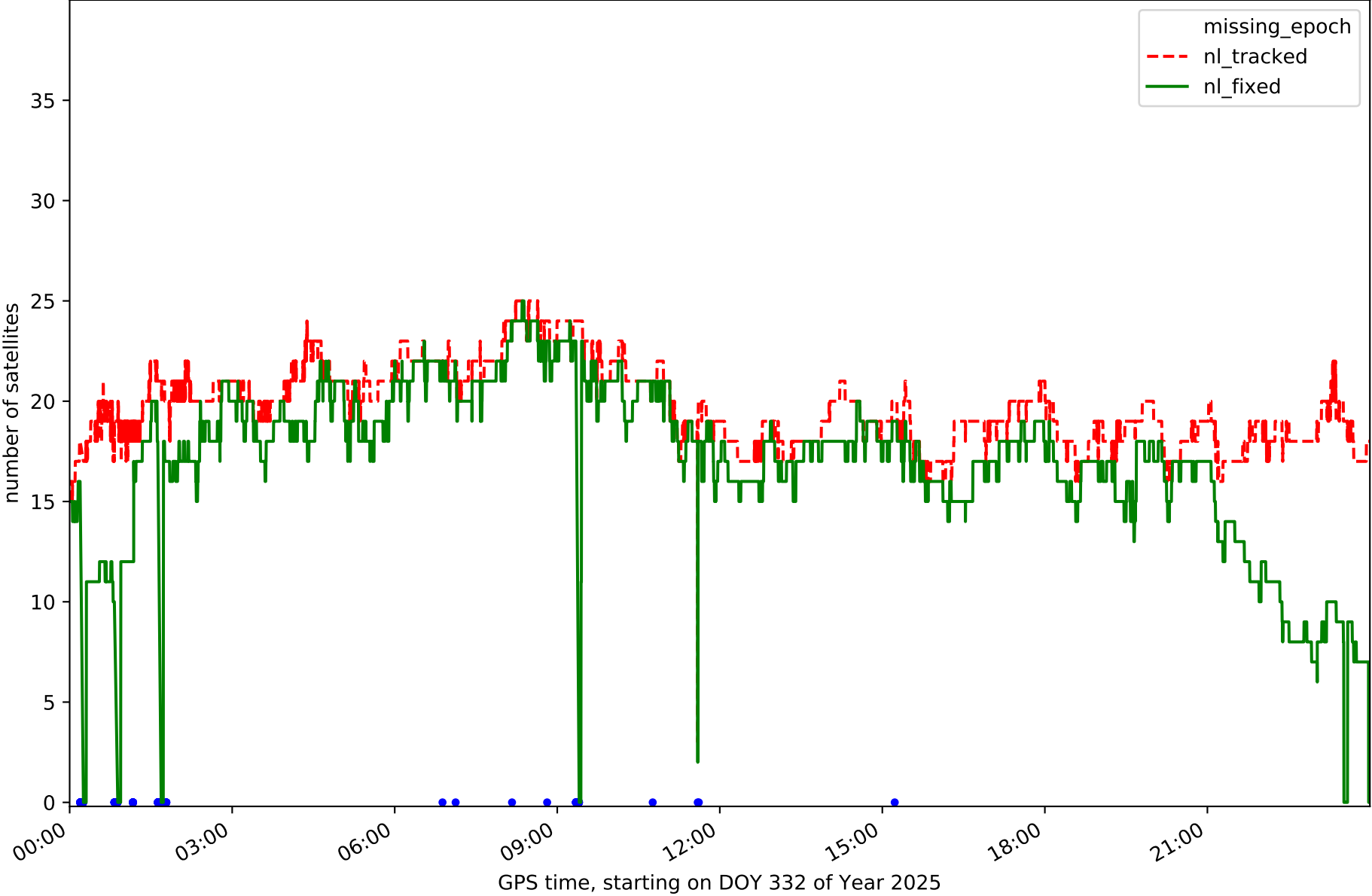




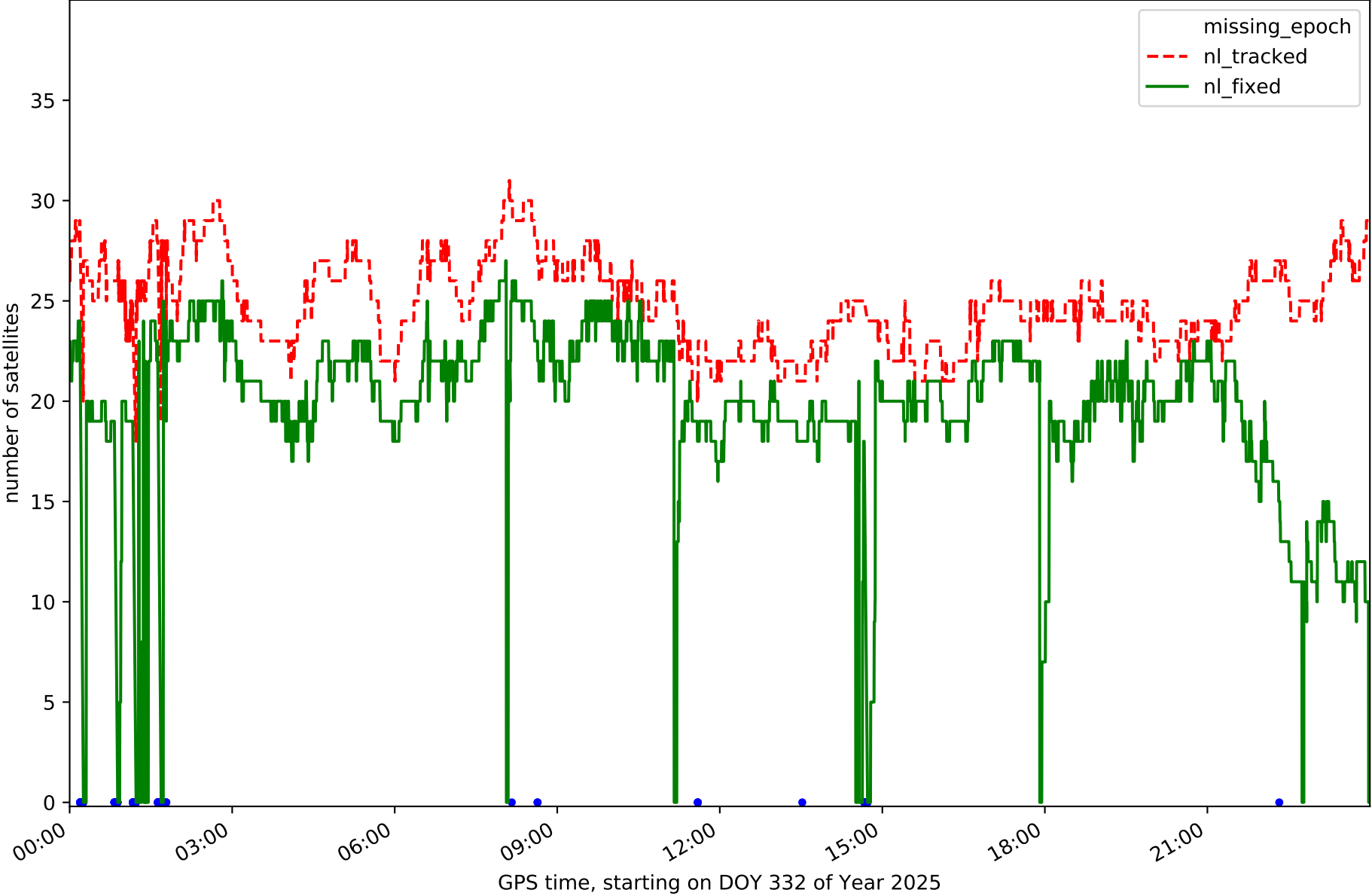
Network N32T - only Galileo with threshold set to 0.3



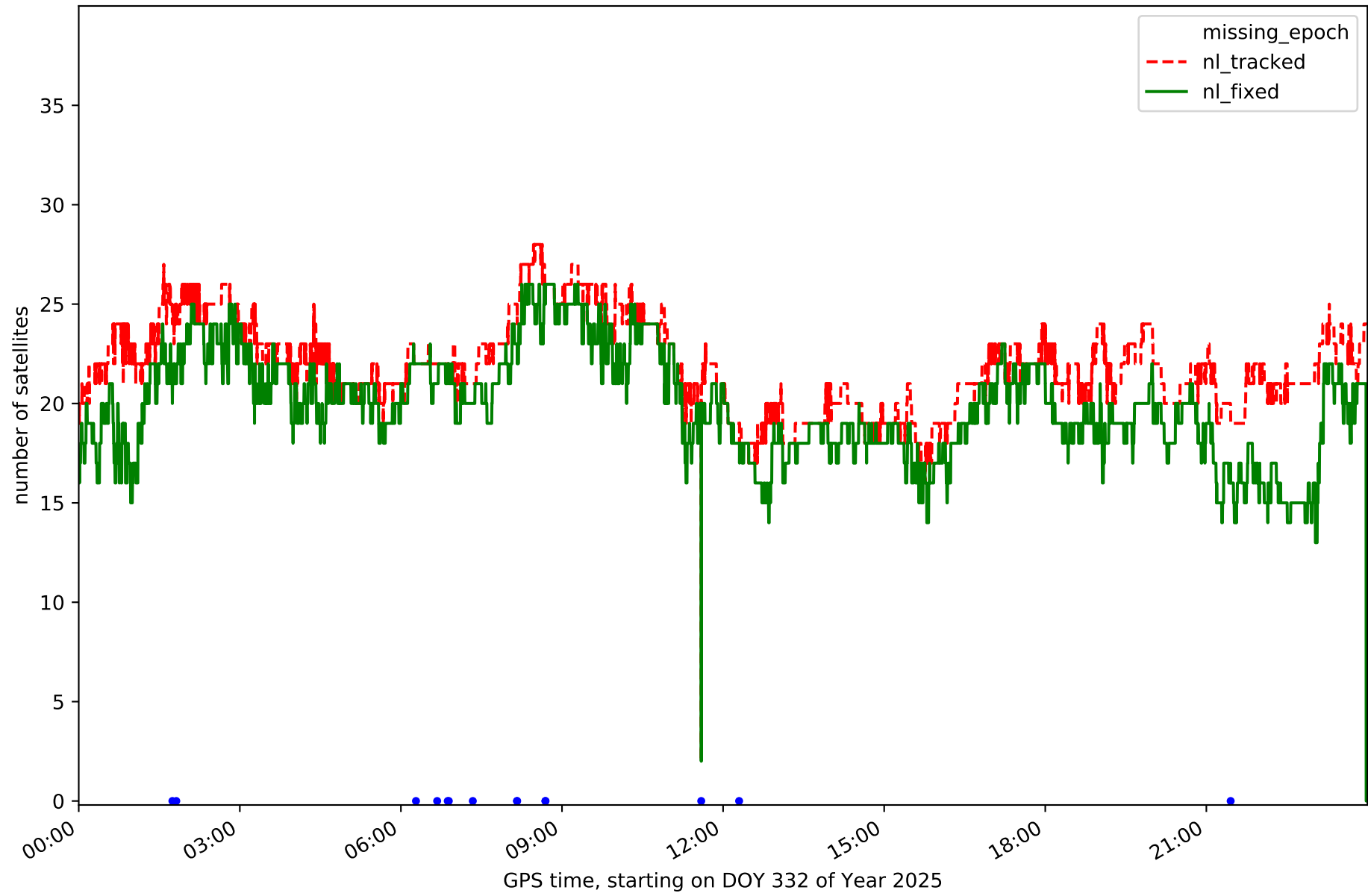
Station EH01 in network N32T



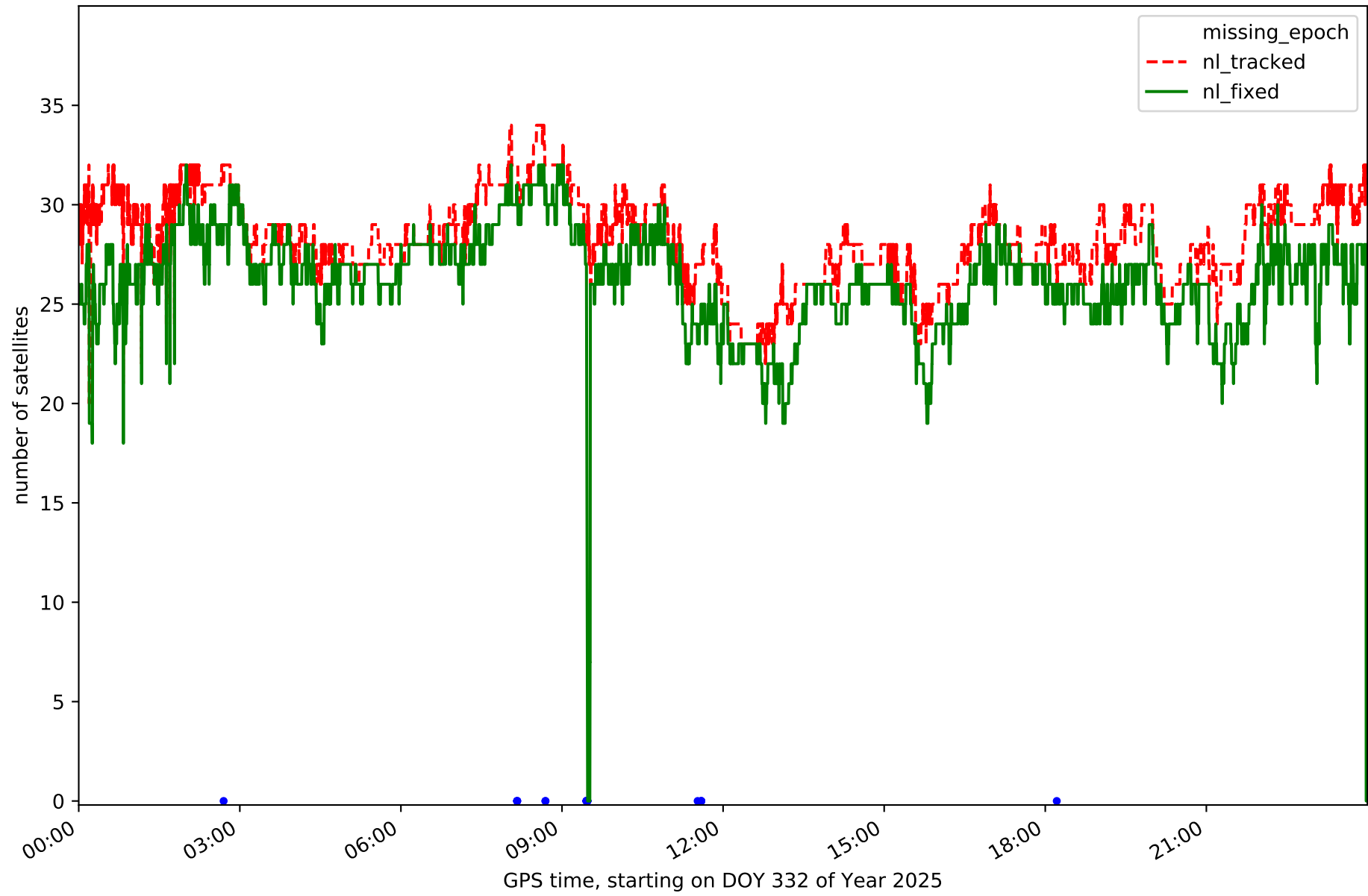
Station EH02 in network N32T



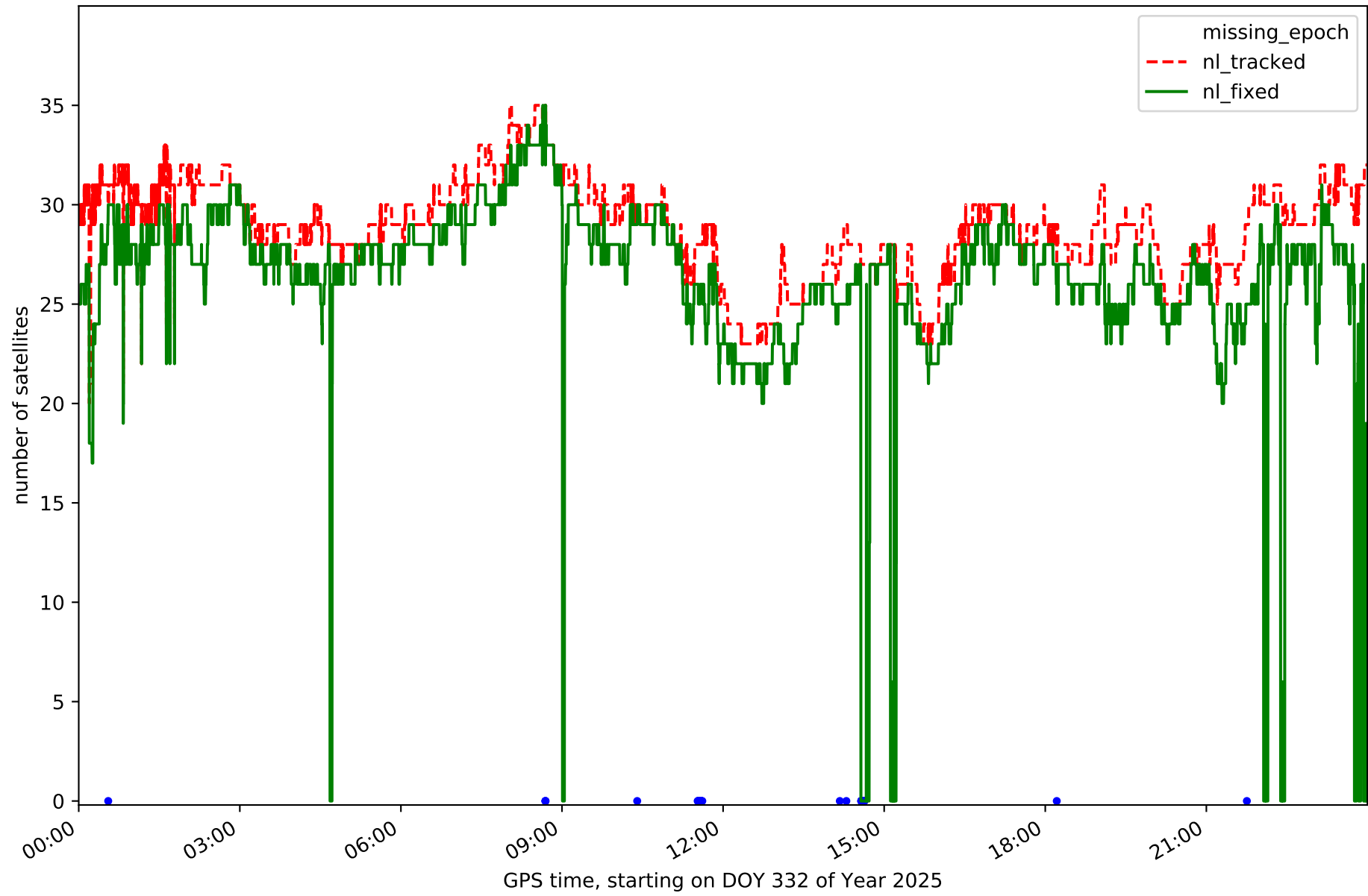
Station GOM1 in network N32T



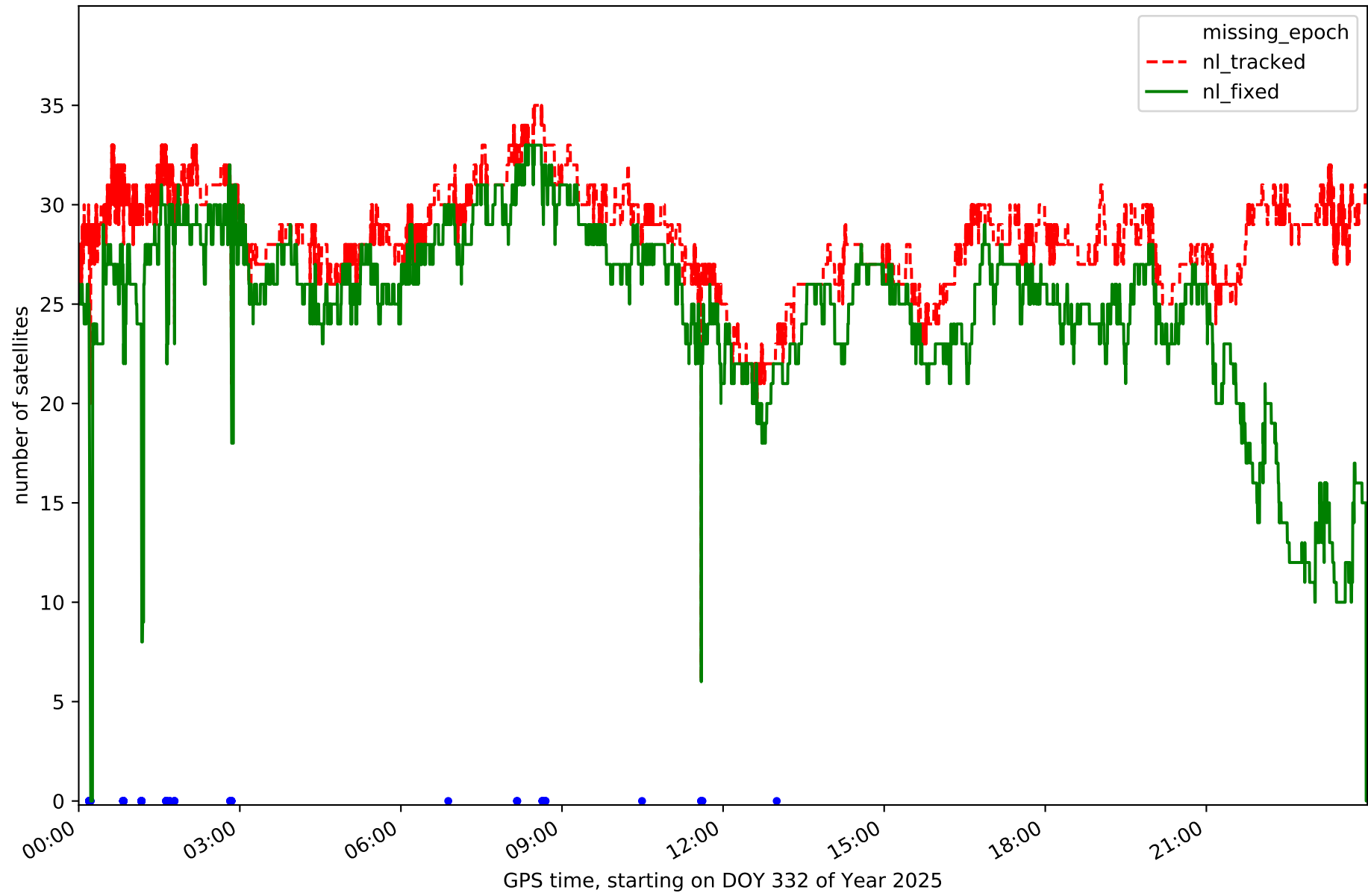
Station GOME in network N32T



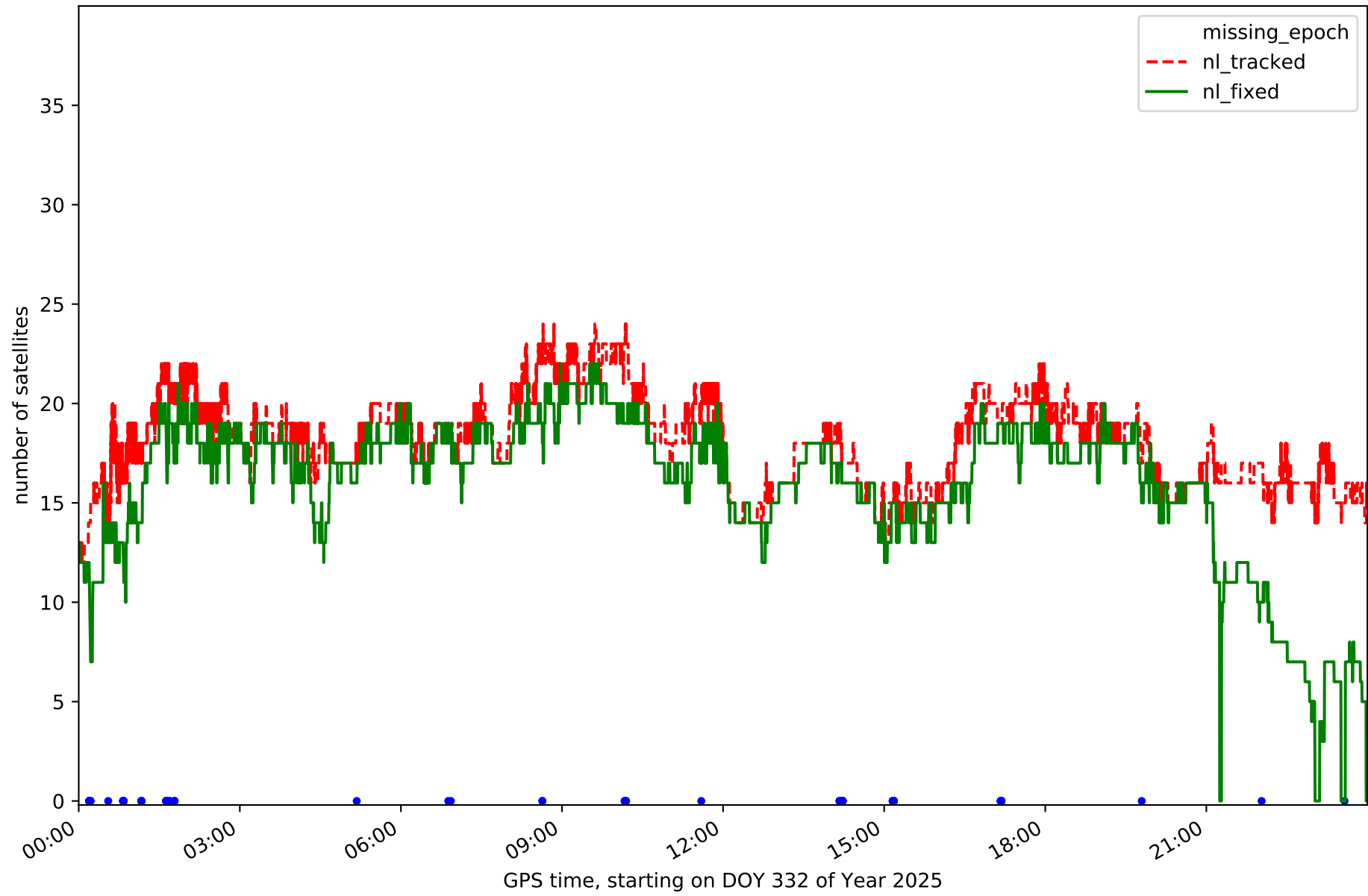
Station IZAN in network N32T



Station LP01 in network N32T

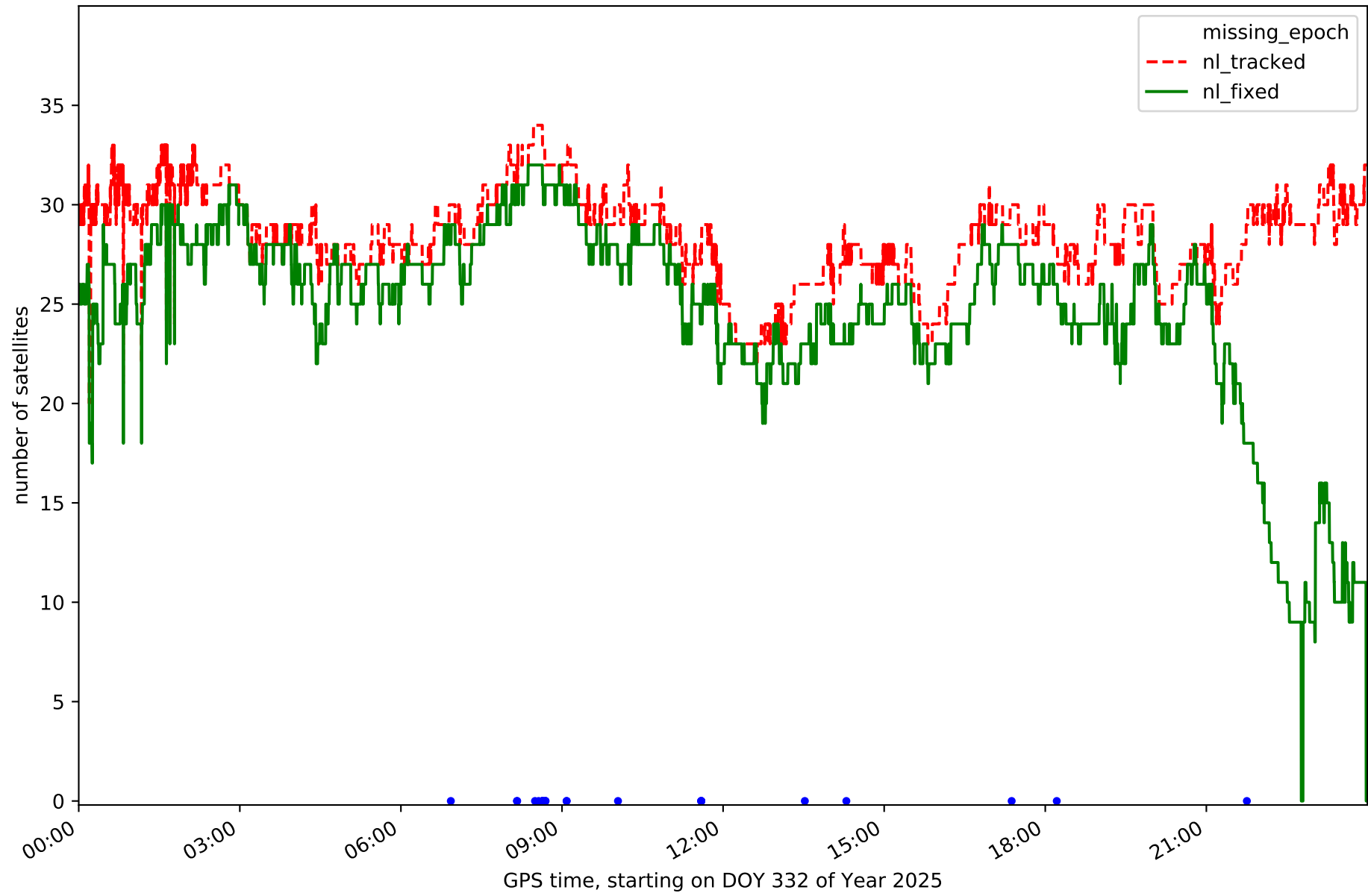


Station LP03 in network N32T

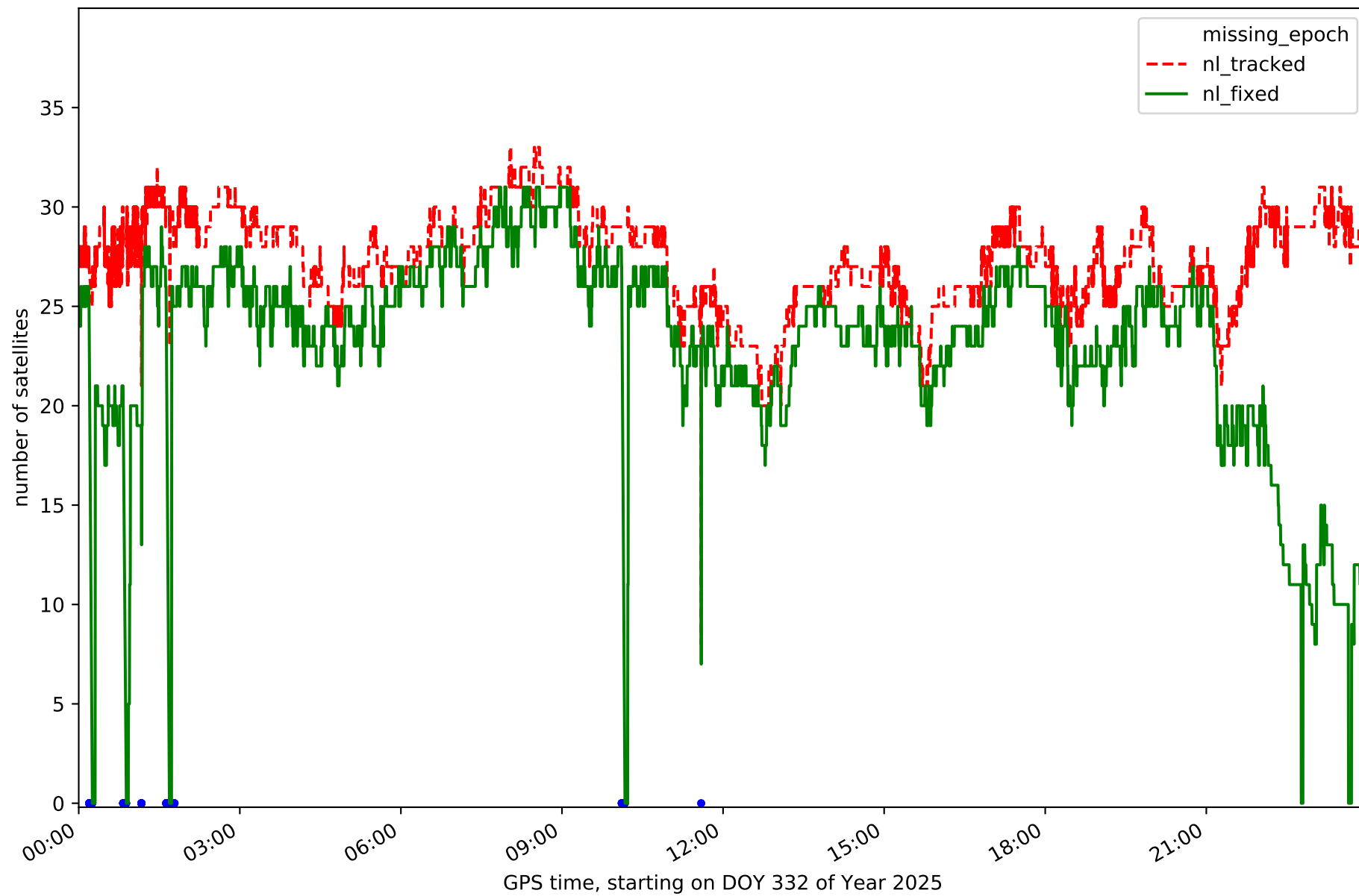




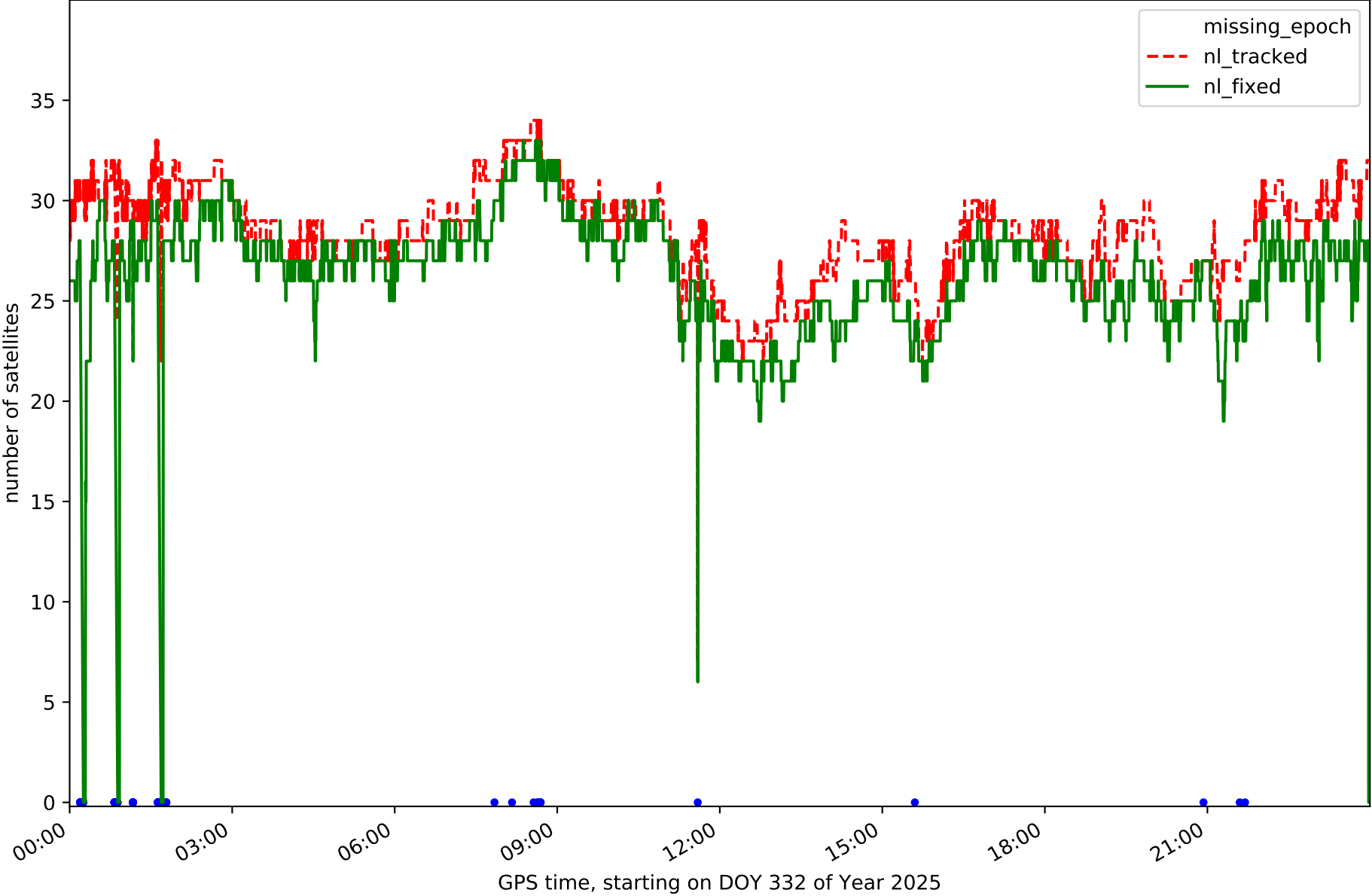
Station LPAL in network N32T



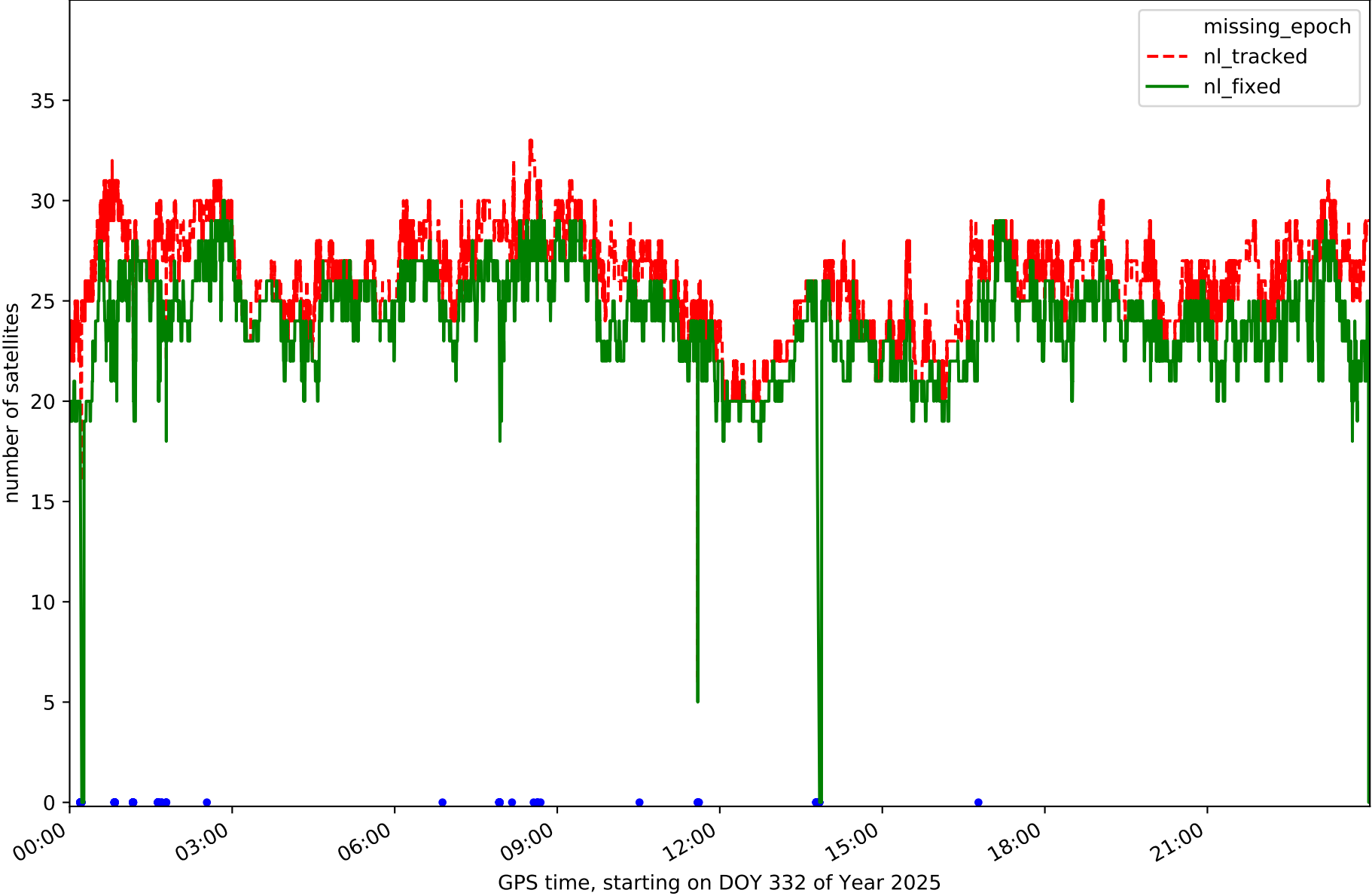
Station LRES in network N32T



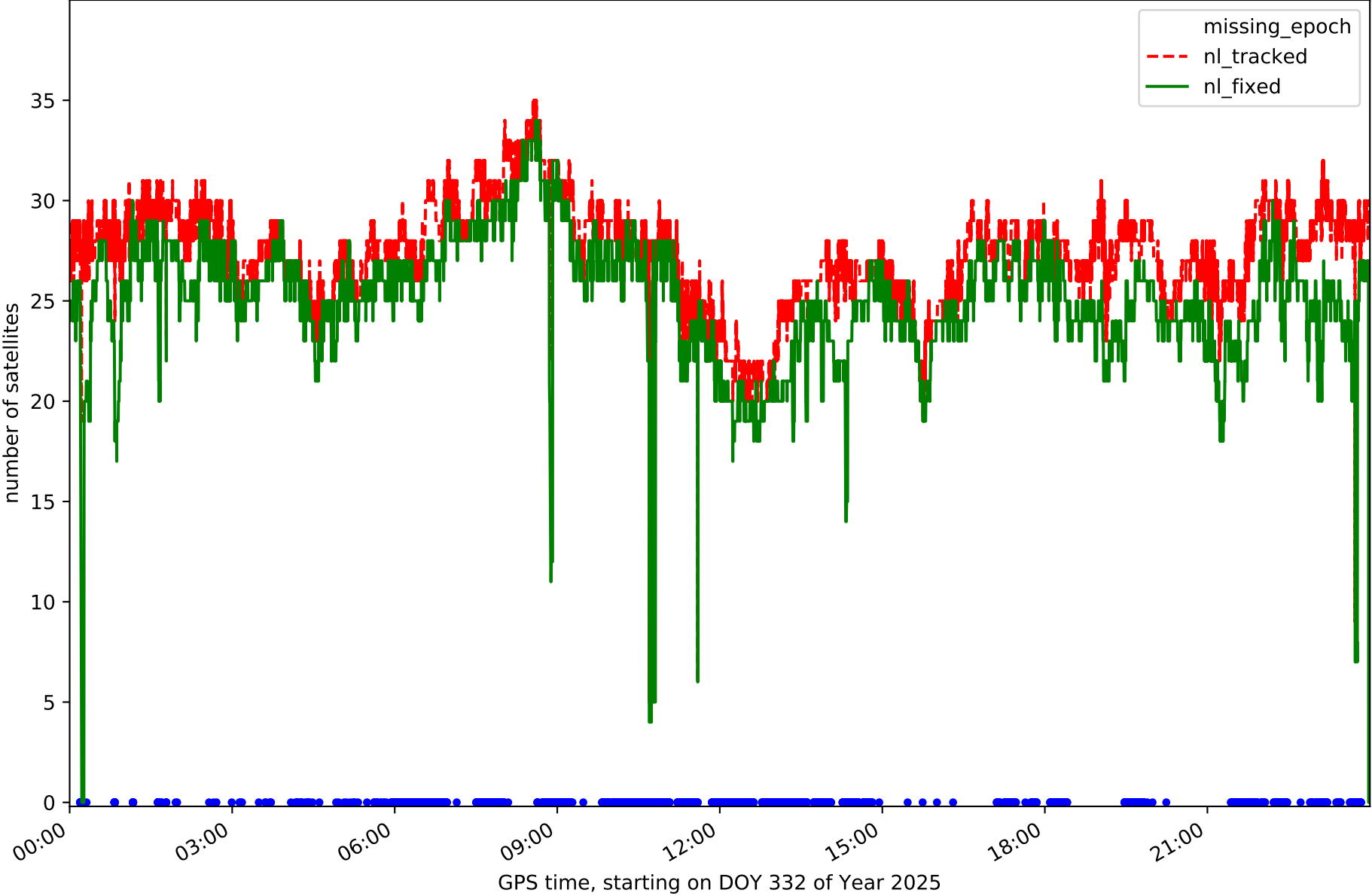
Station TN01 in network N32T



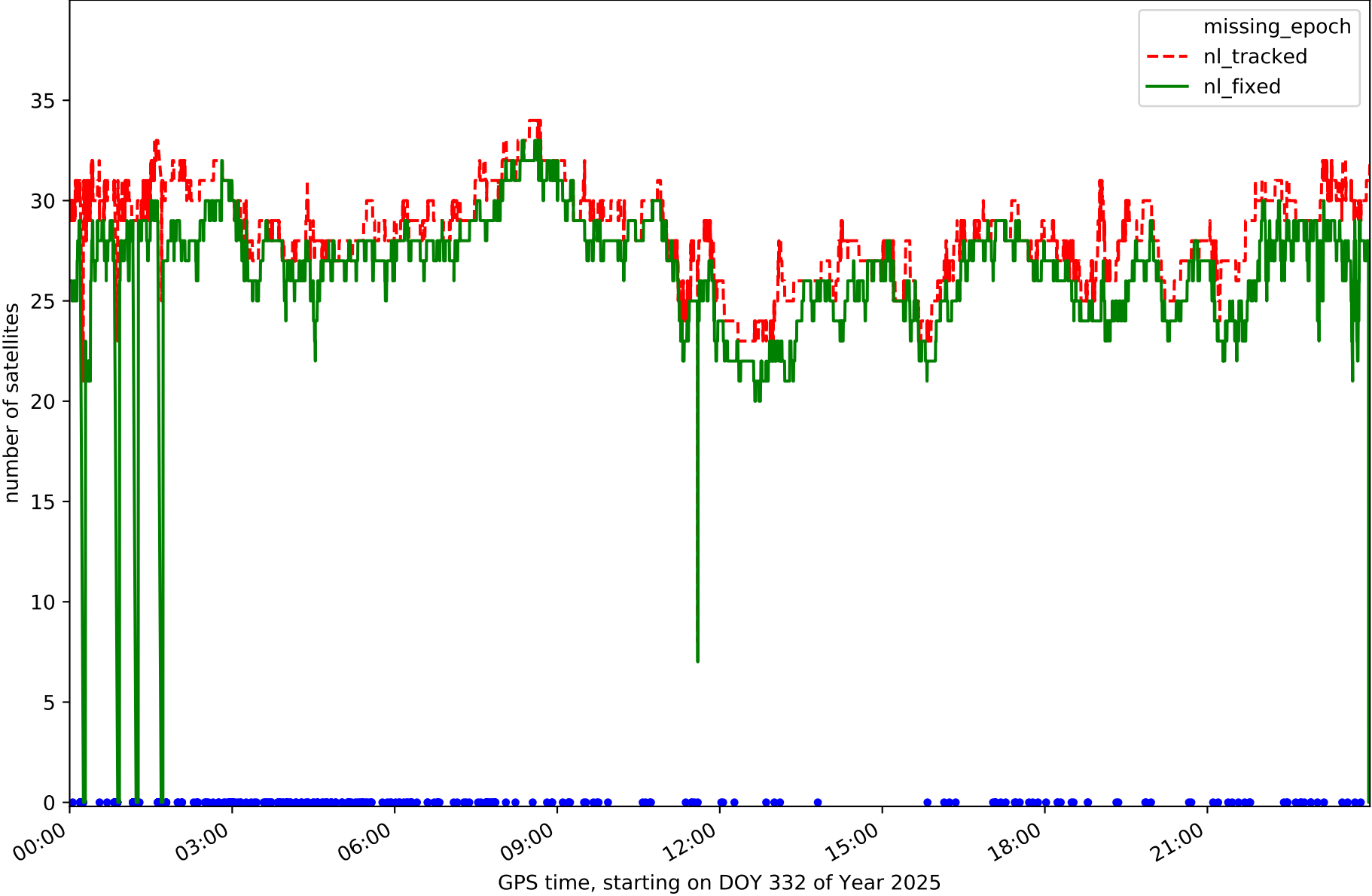
Station TN02 in network N32T



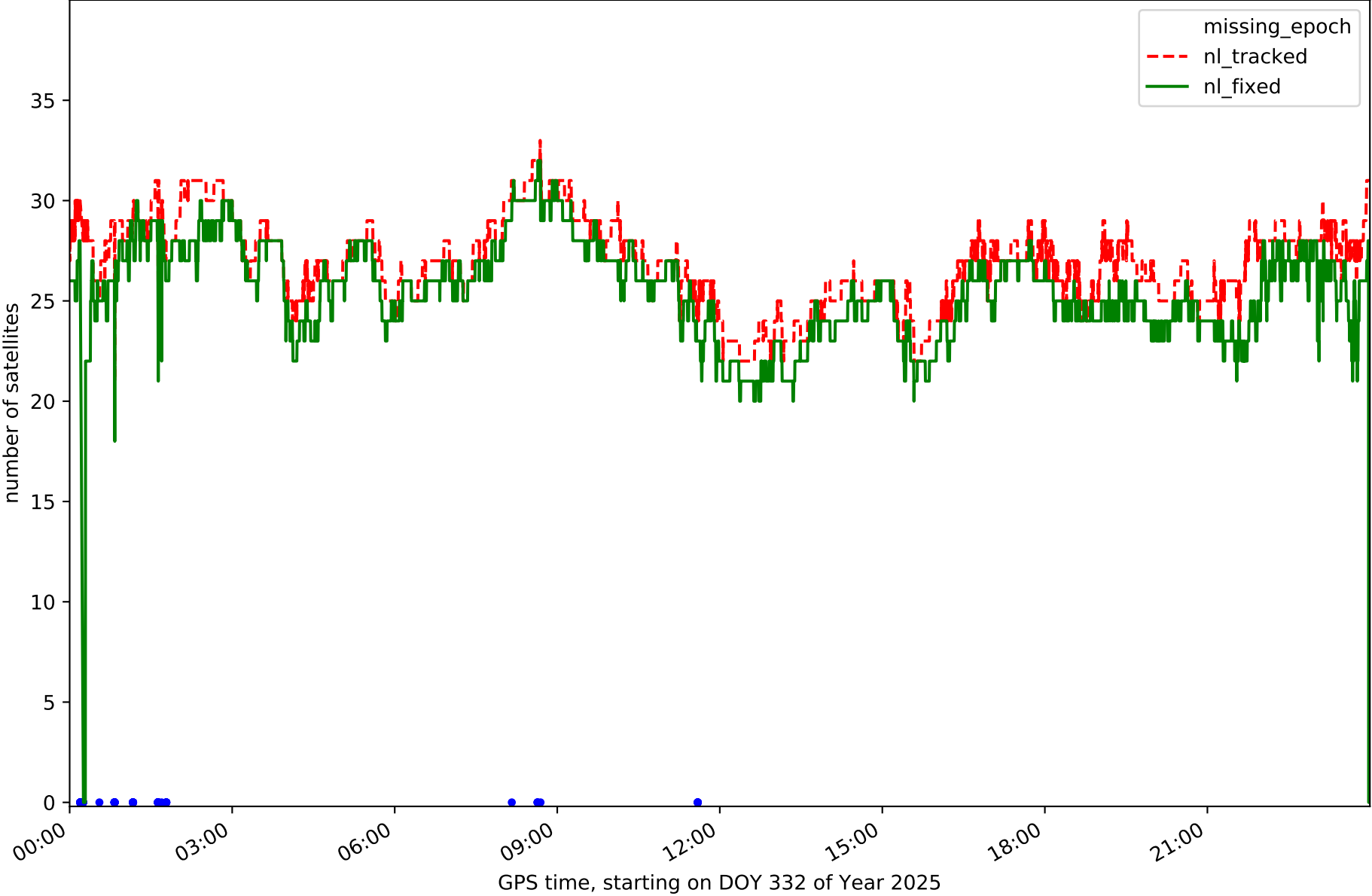
Station TN03 in network N32T



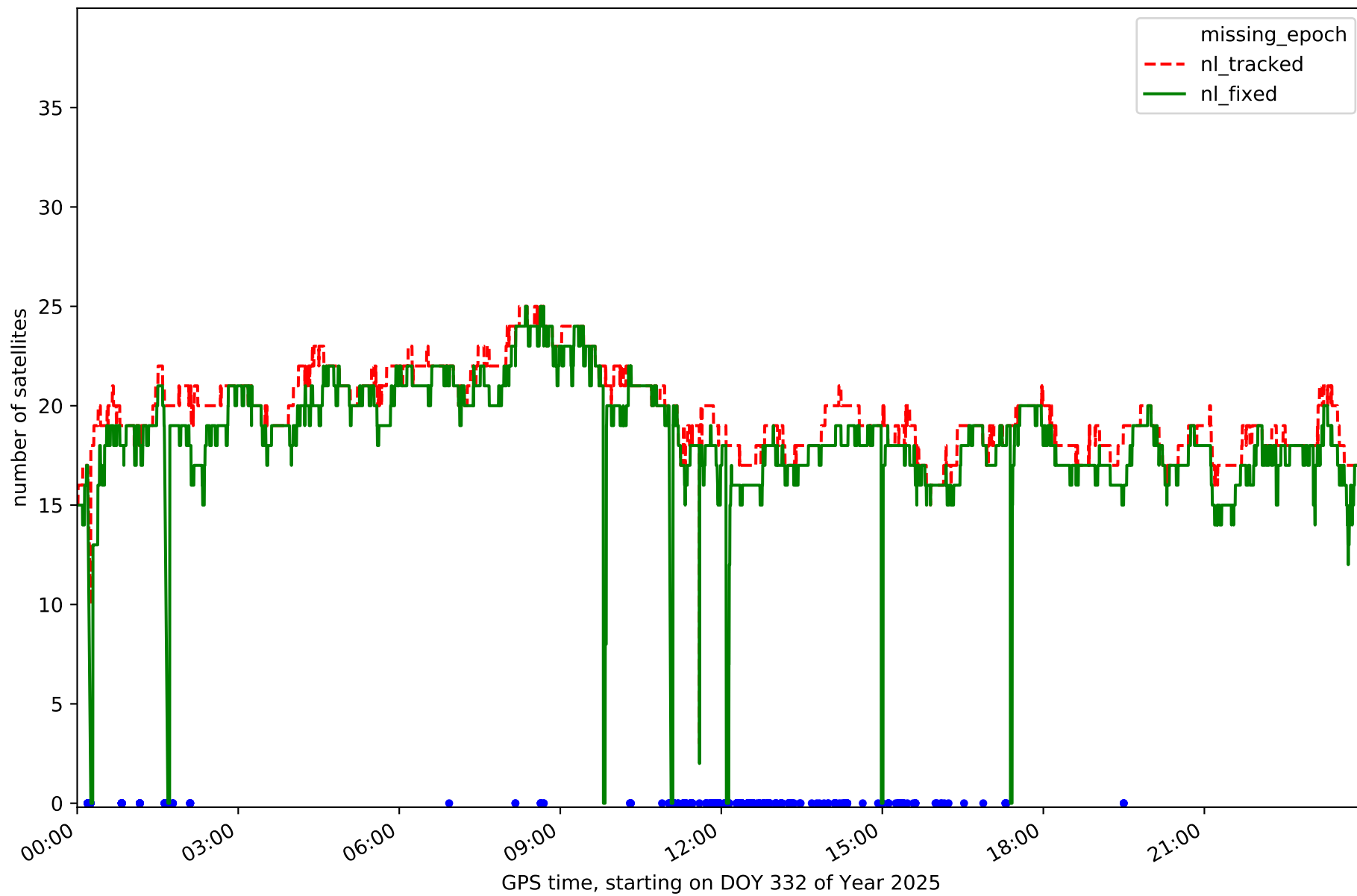
Station TN06 in network N32T



Station TN09 in network N32T

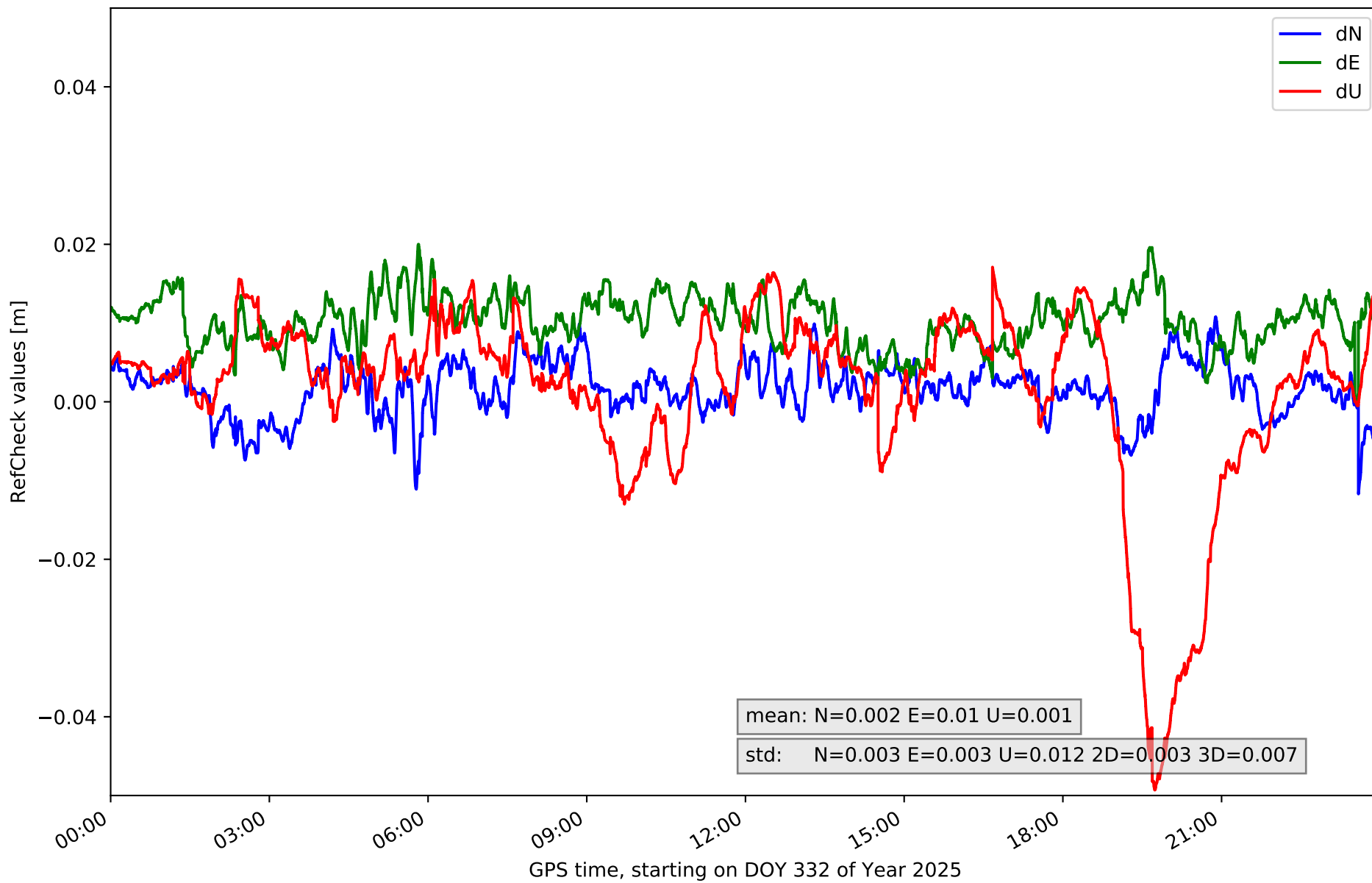


Station TE11 in network N32T

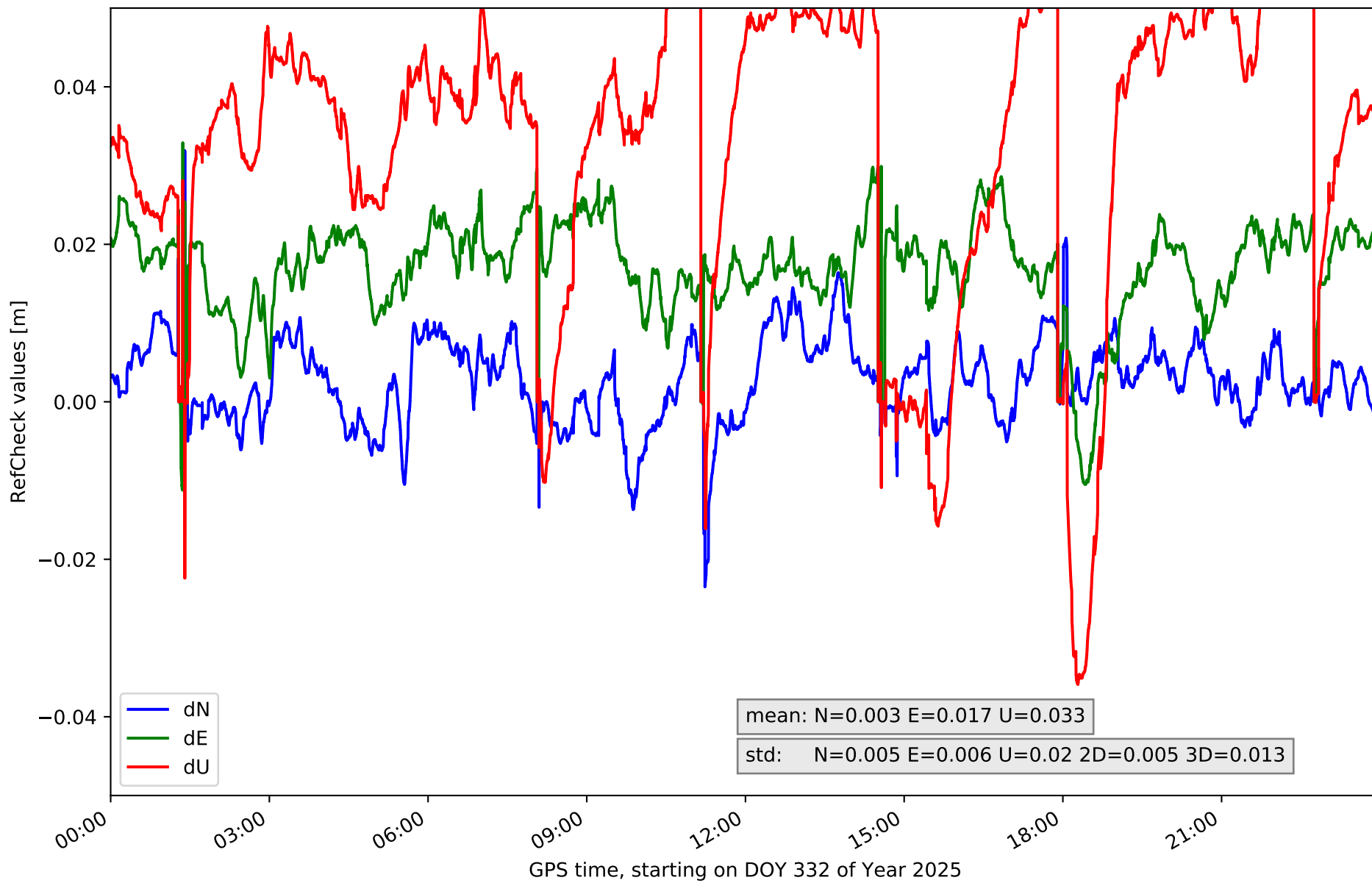




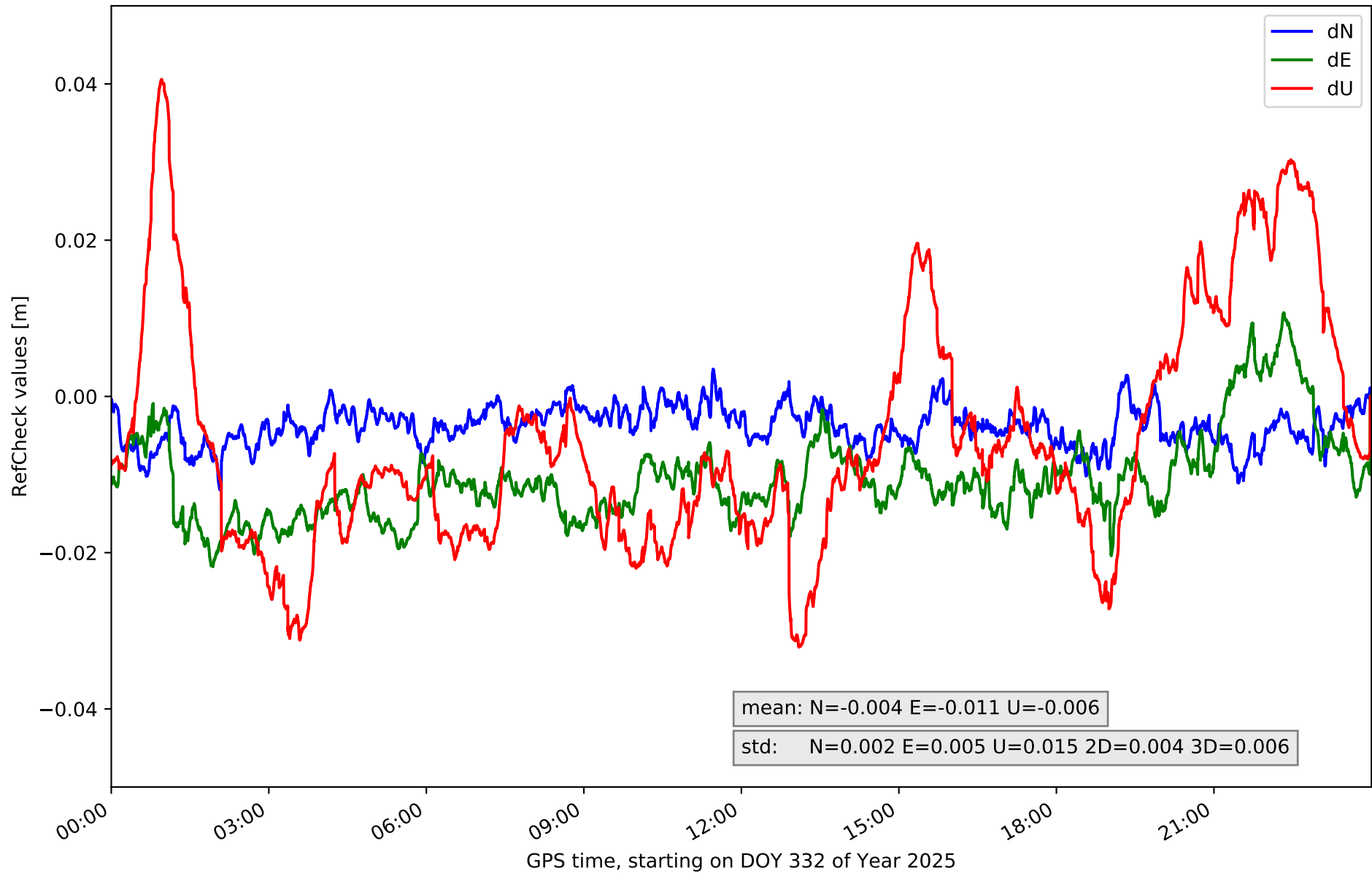
# RefCheck for station EH01 in network N32T



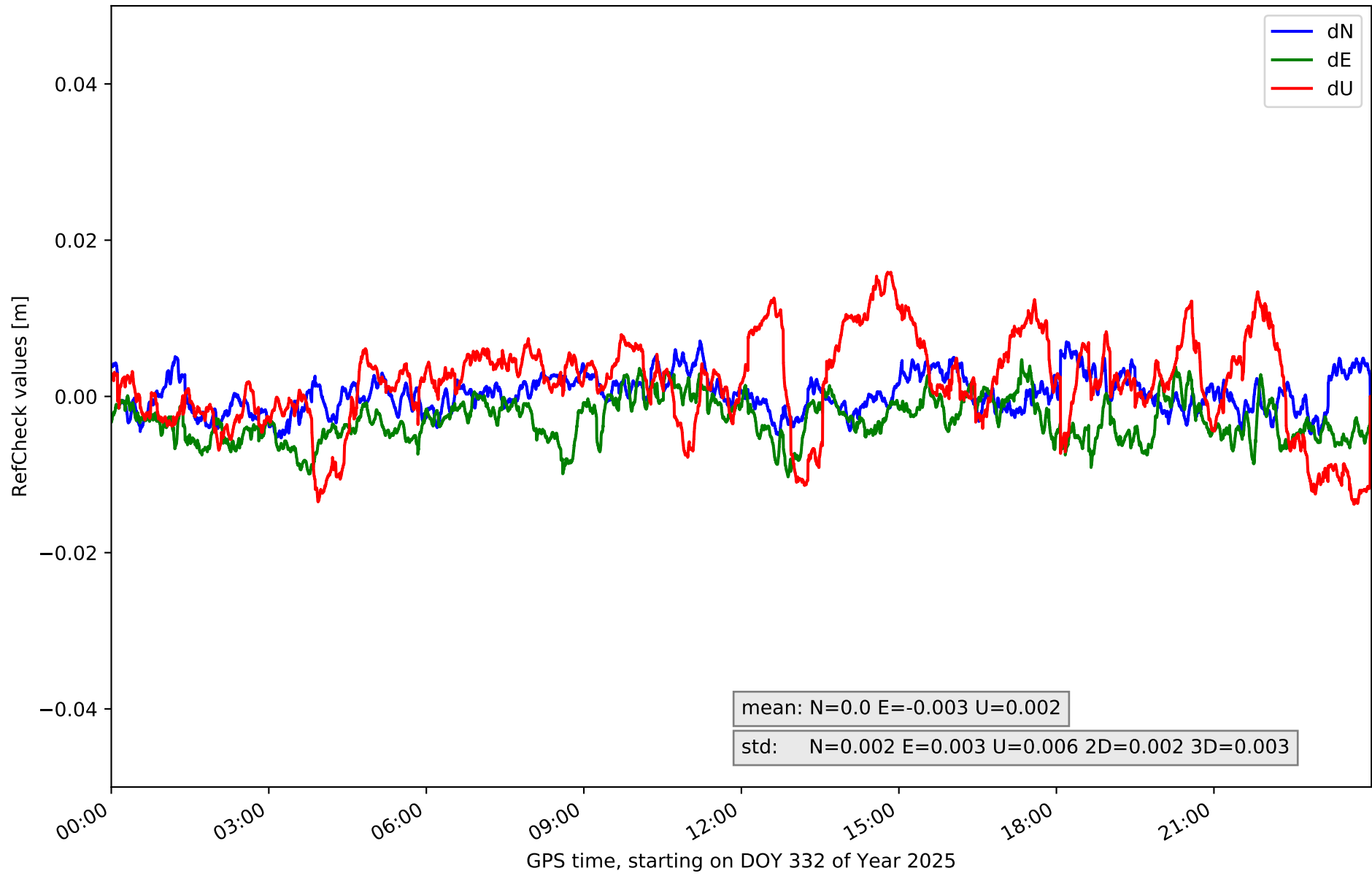
RefCheck for station EH02 in network N32T



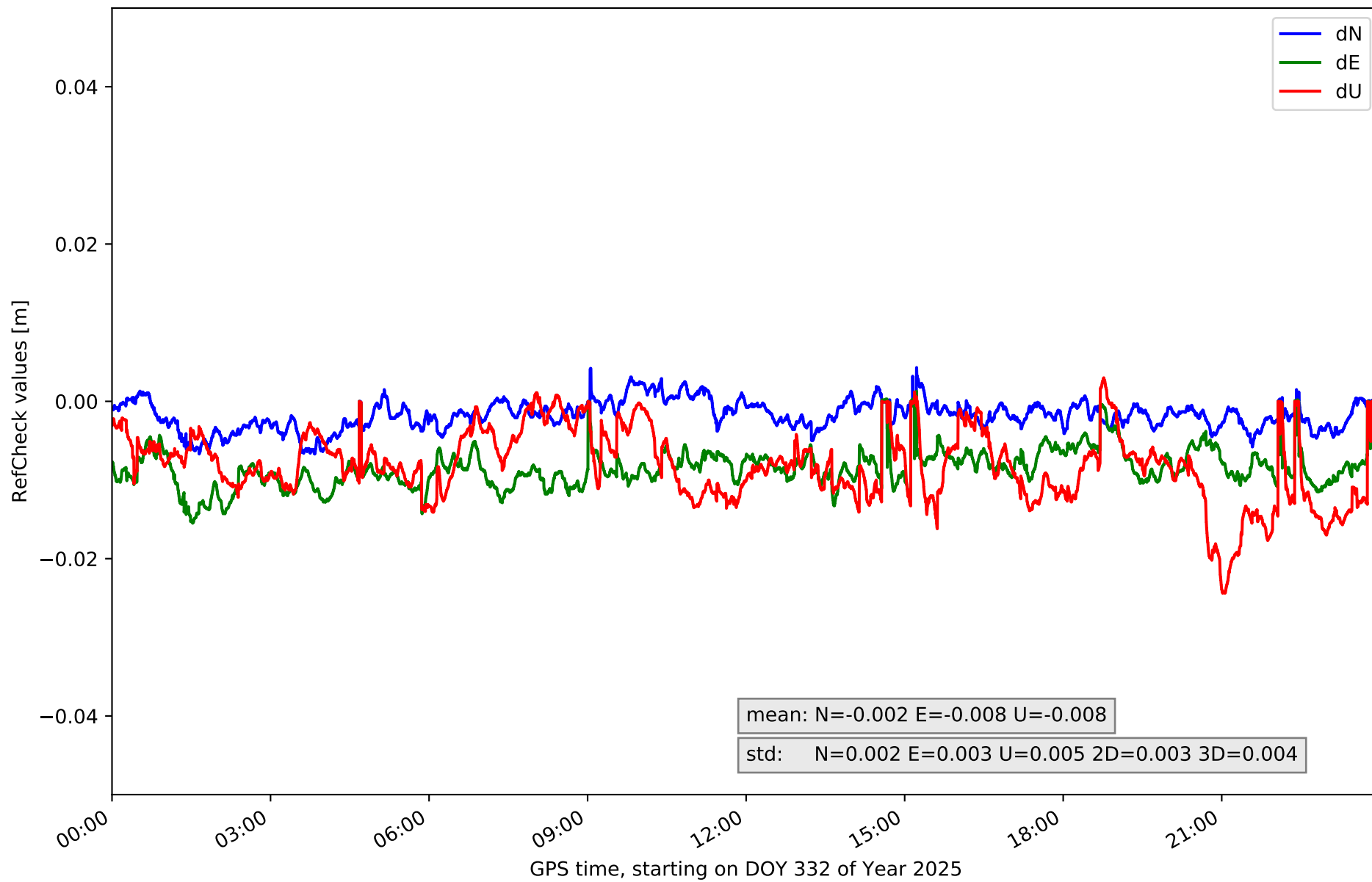
# RefCheck for station GOM1 in network N32T



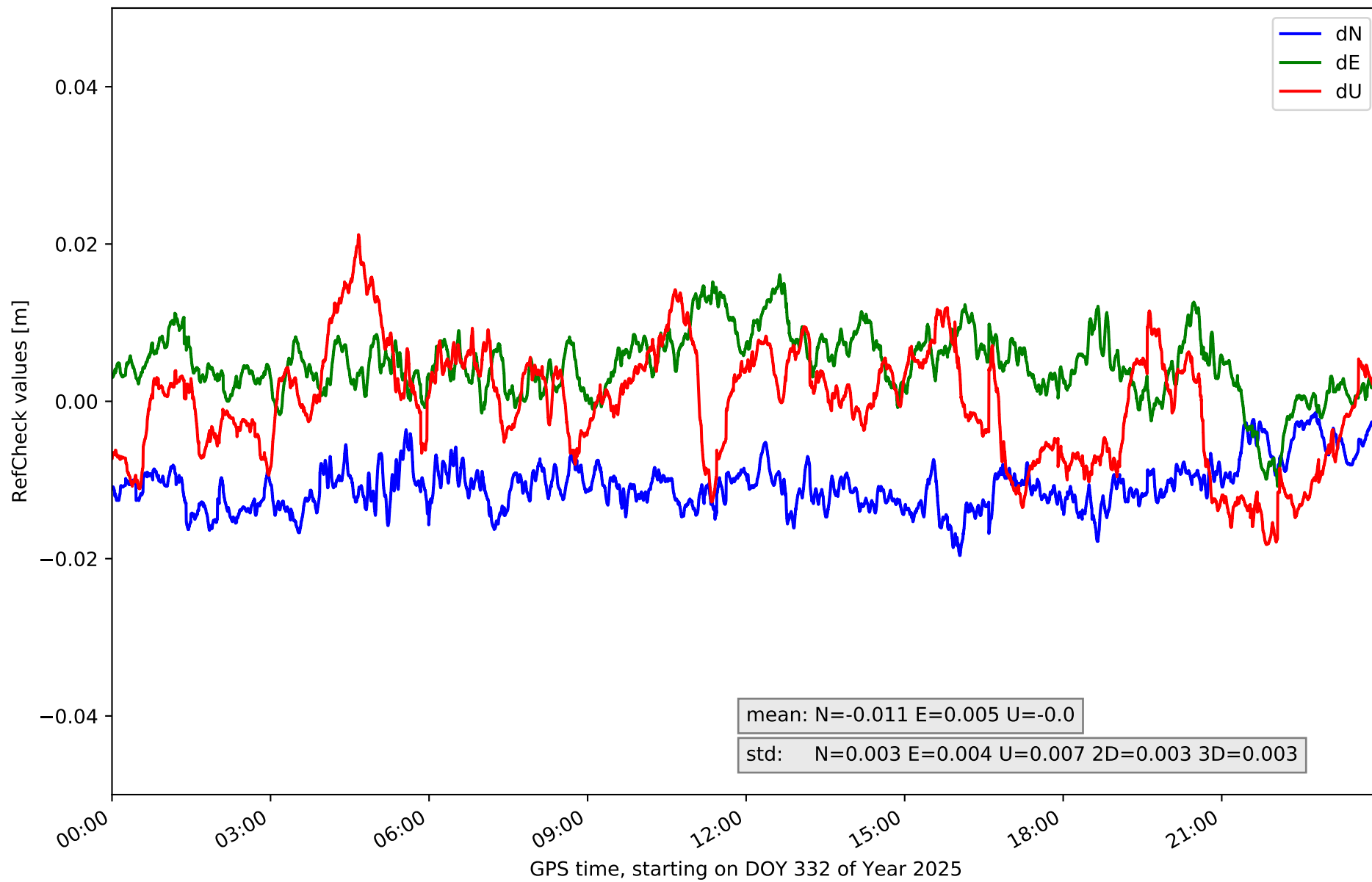
# RefCheck for station GOME in network N32T



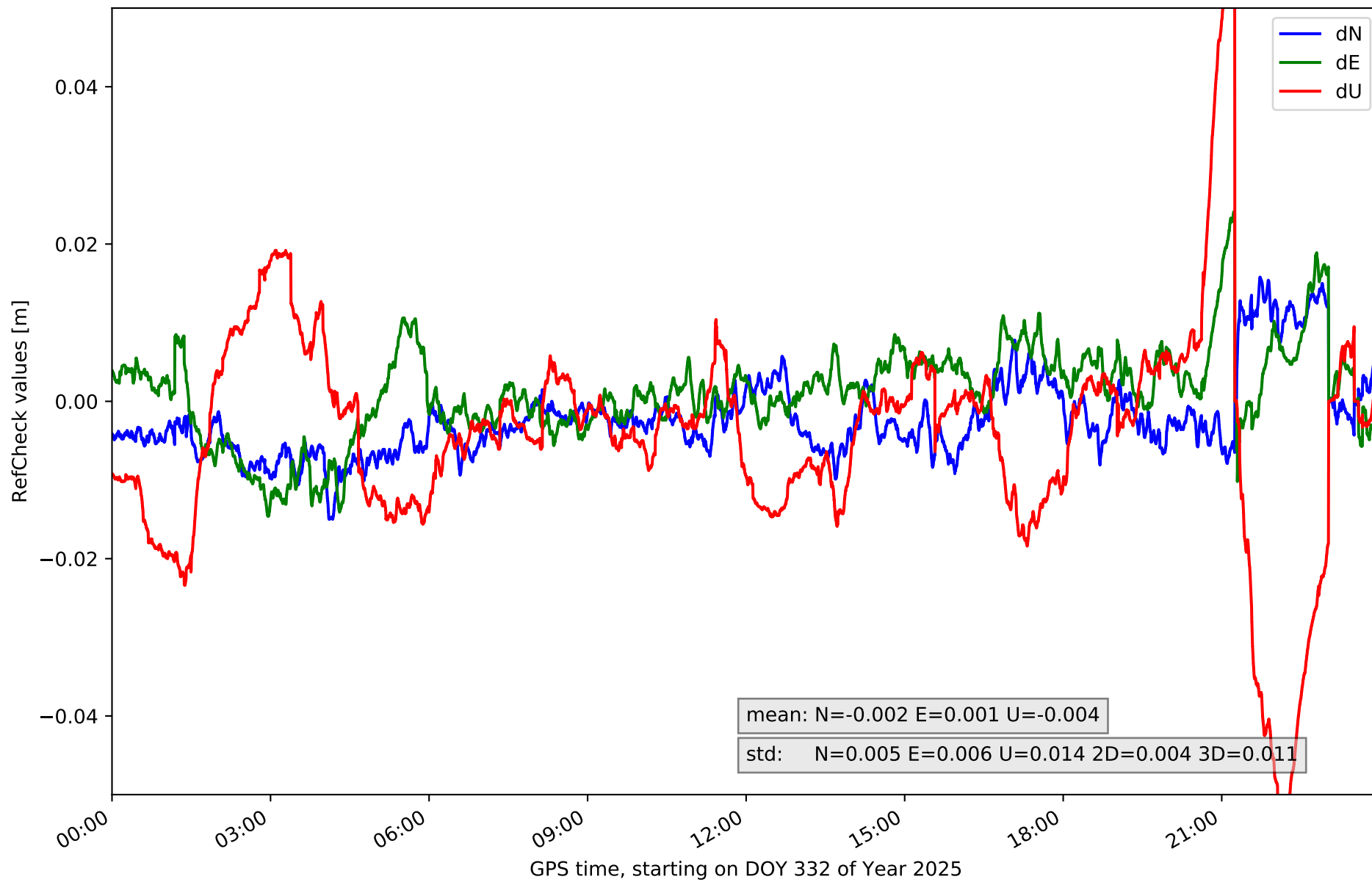
# RefCheck for station IZAN in network N32T



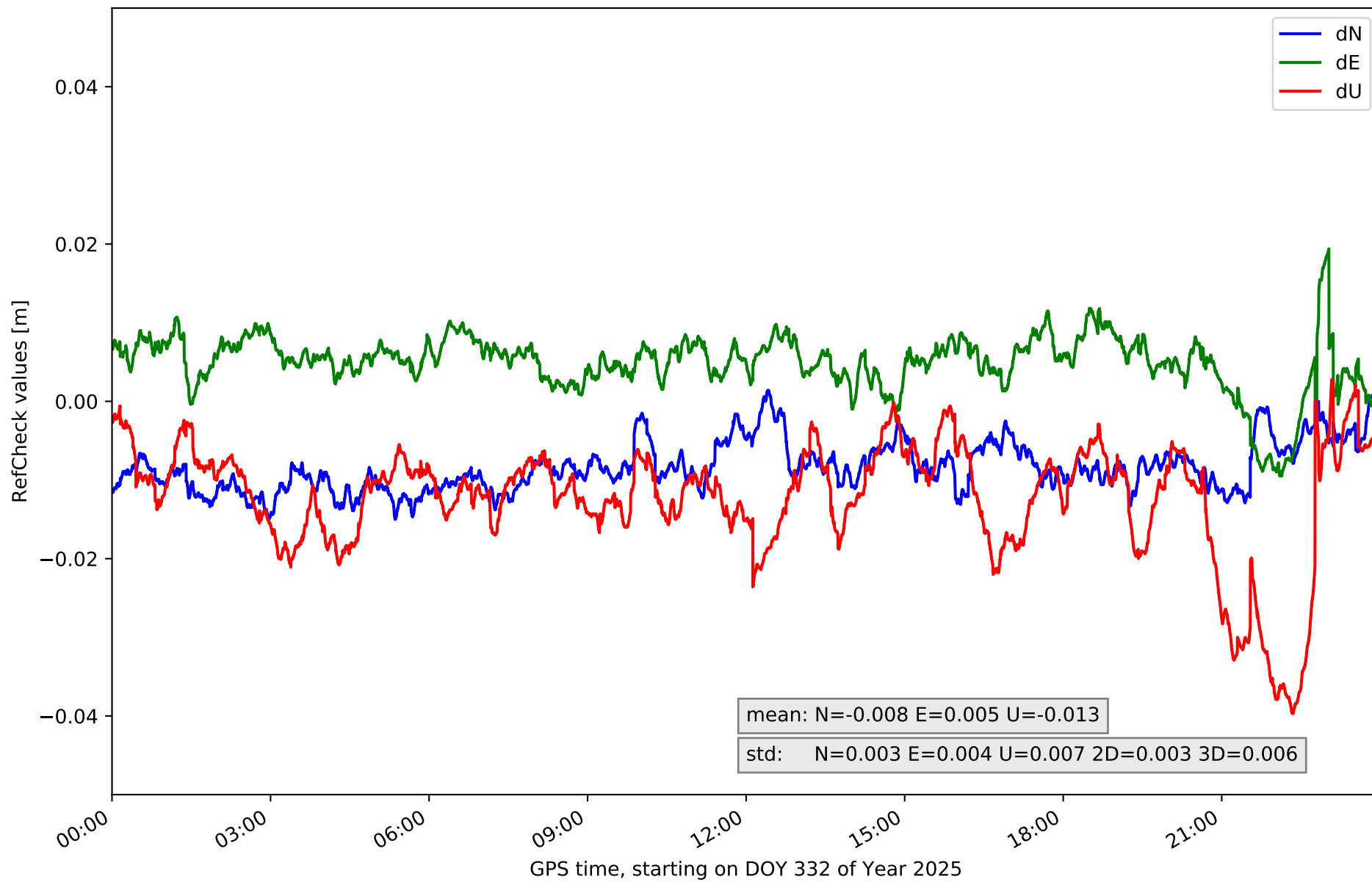
# RefCheck for station LP01 in network N32T



# RefCheck for station LP03 in network N32T

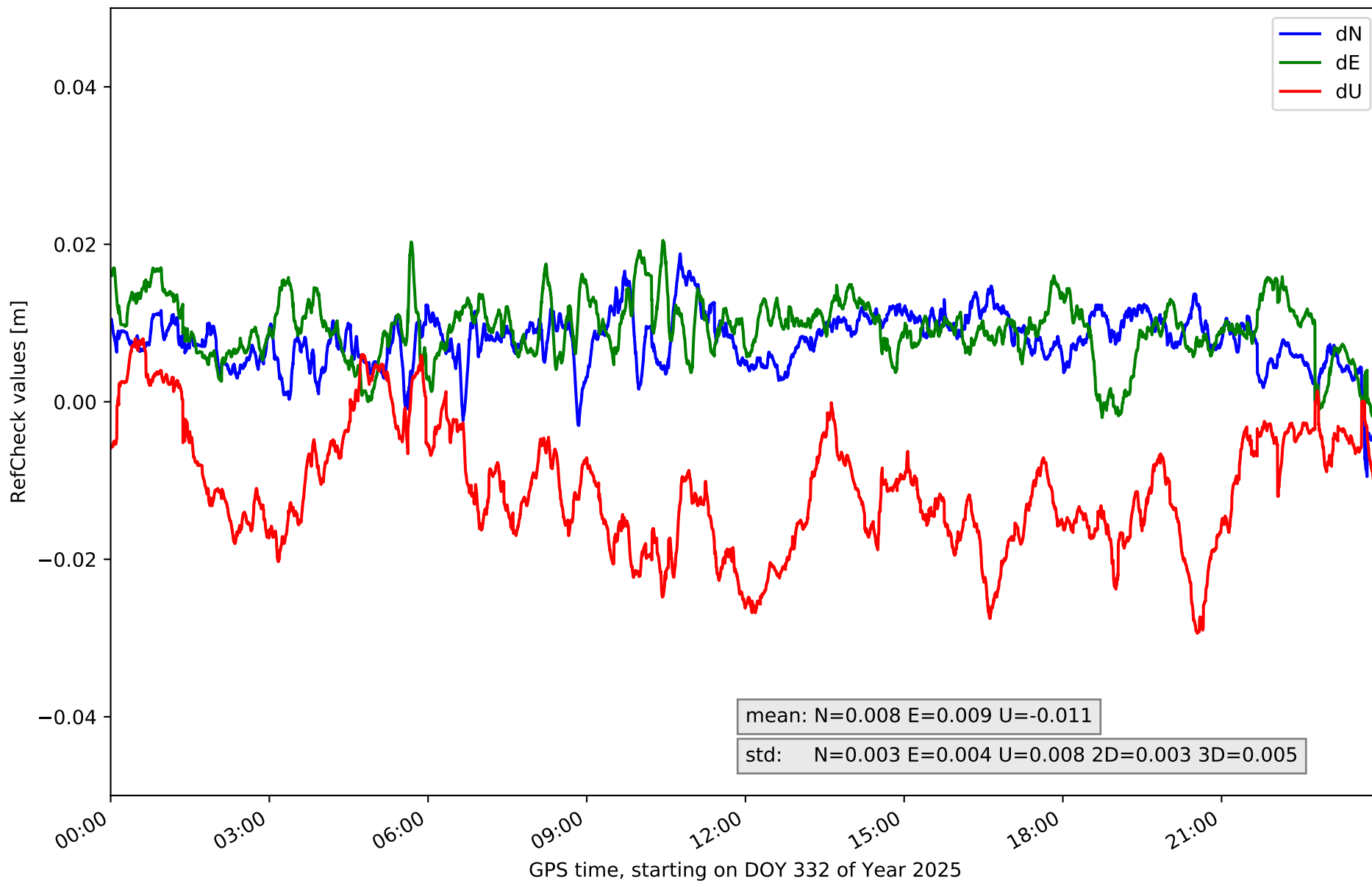


# RefCheck for station LPAL in network N32T

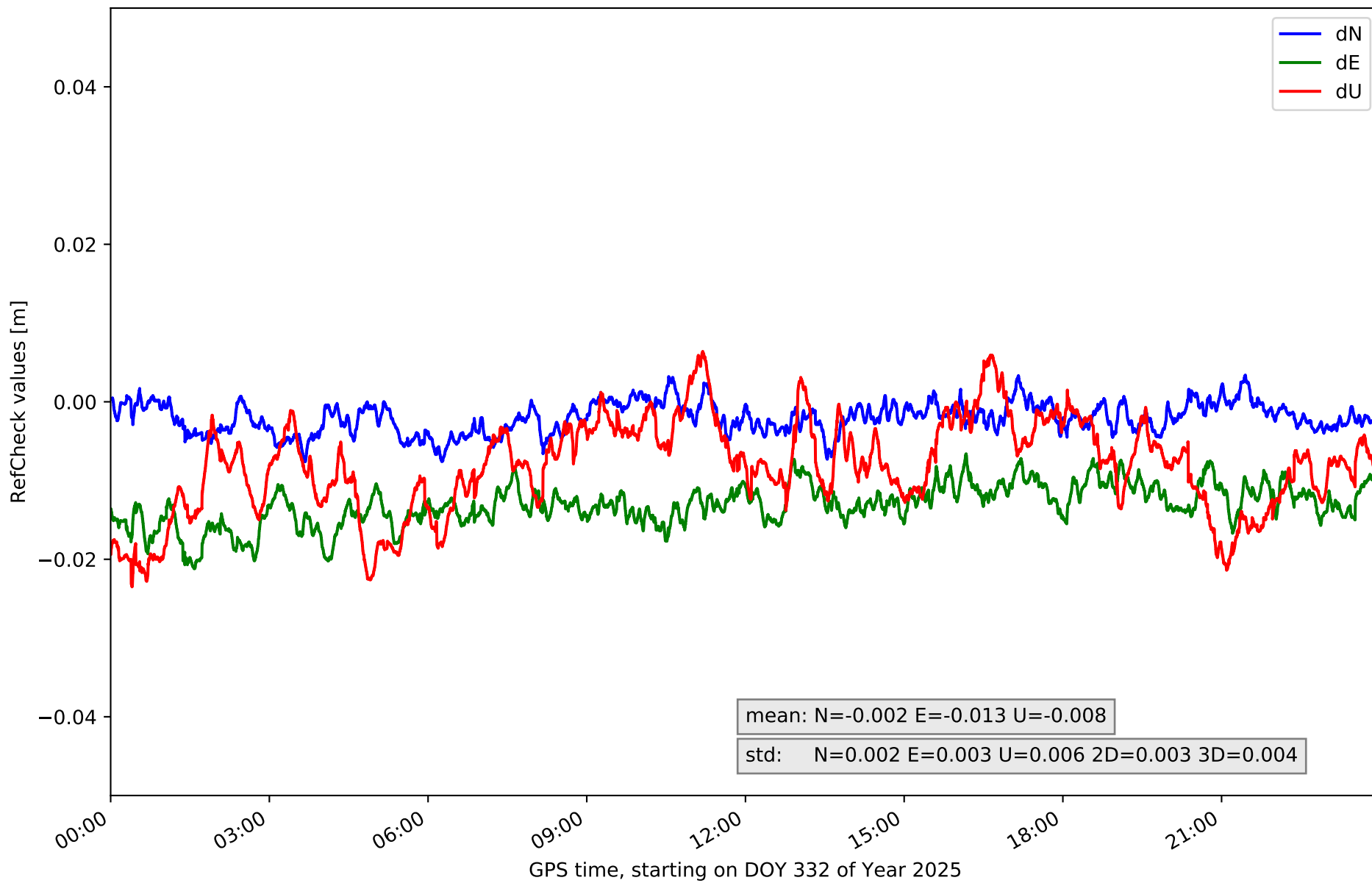




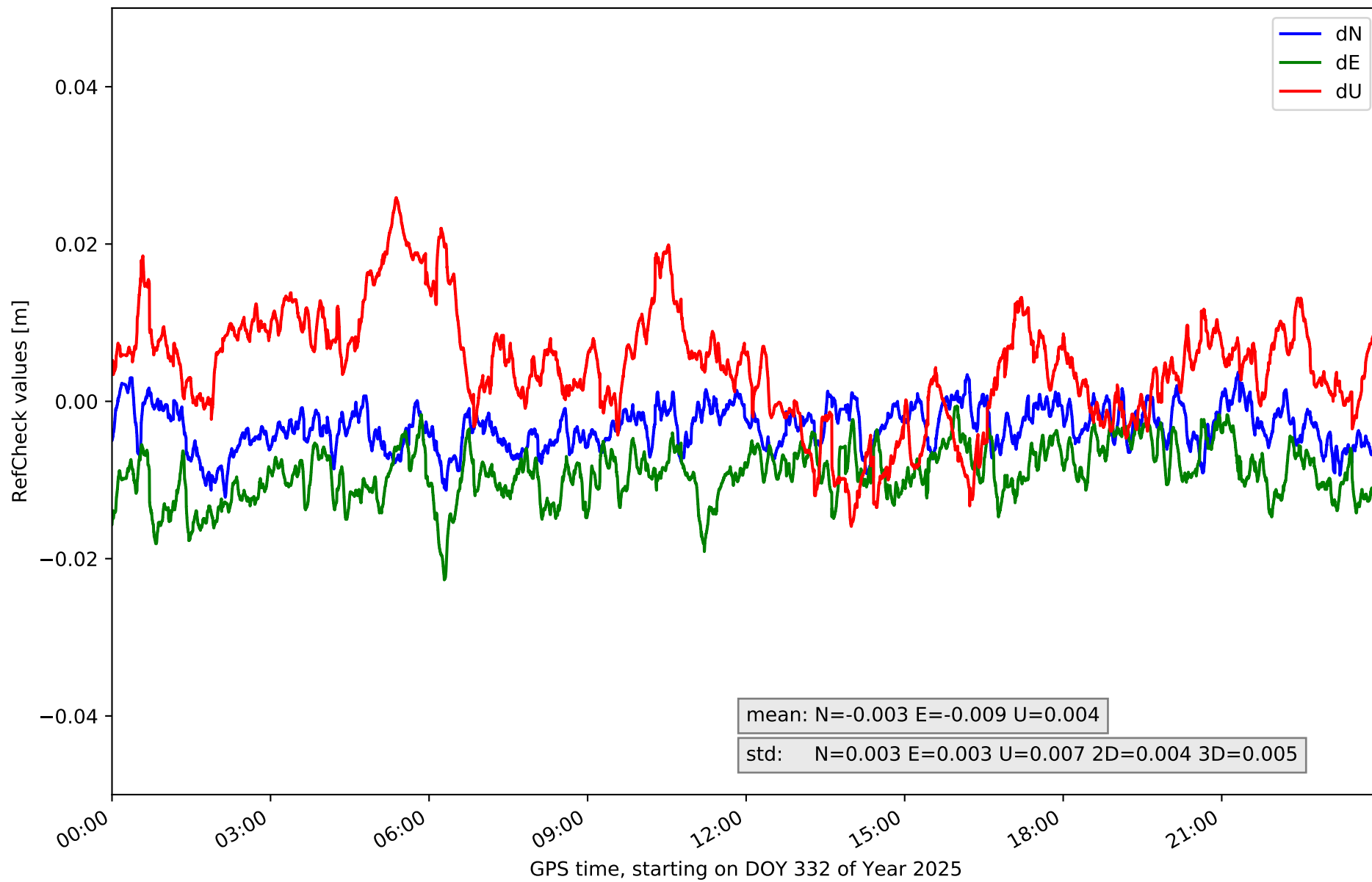
# RefCheck for station LRES in network N32T



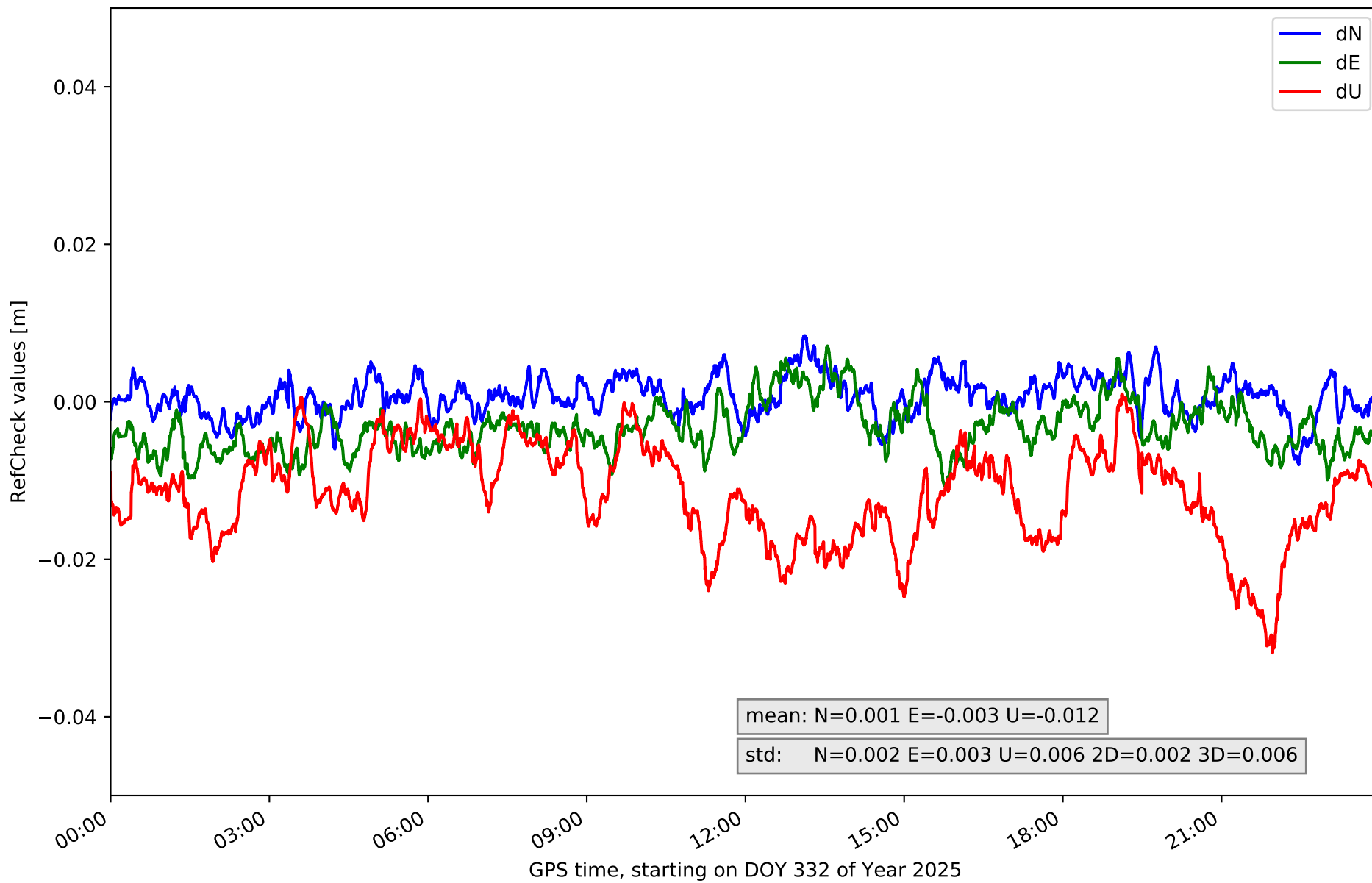
# RefCheck for station TN01 in network N32T



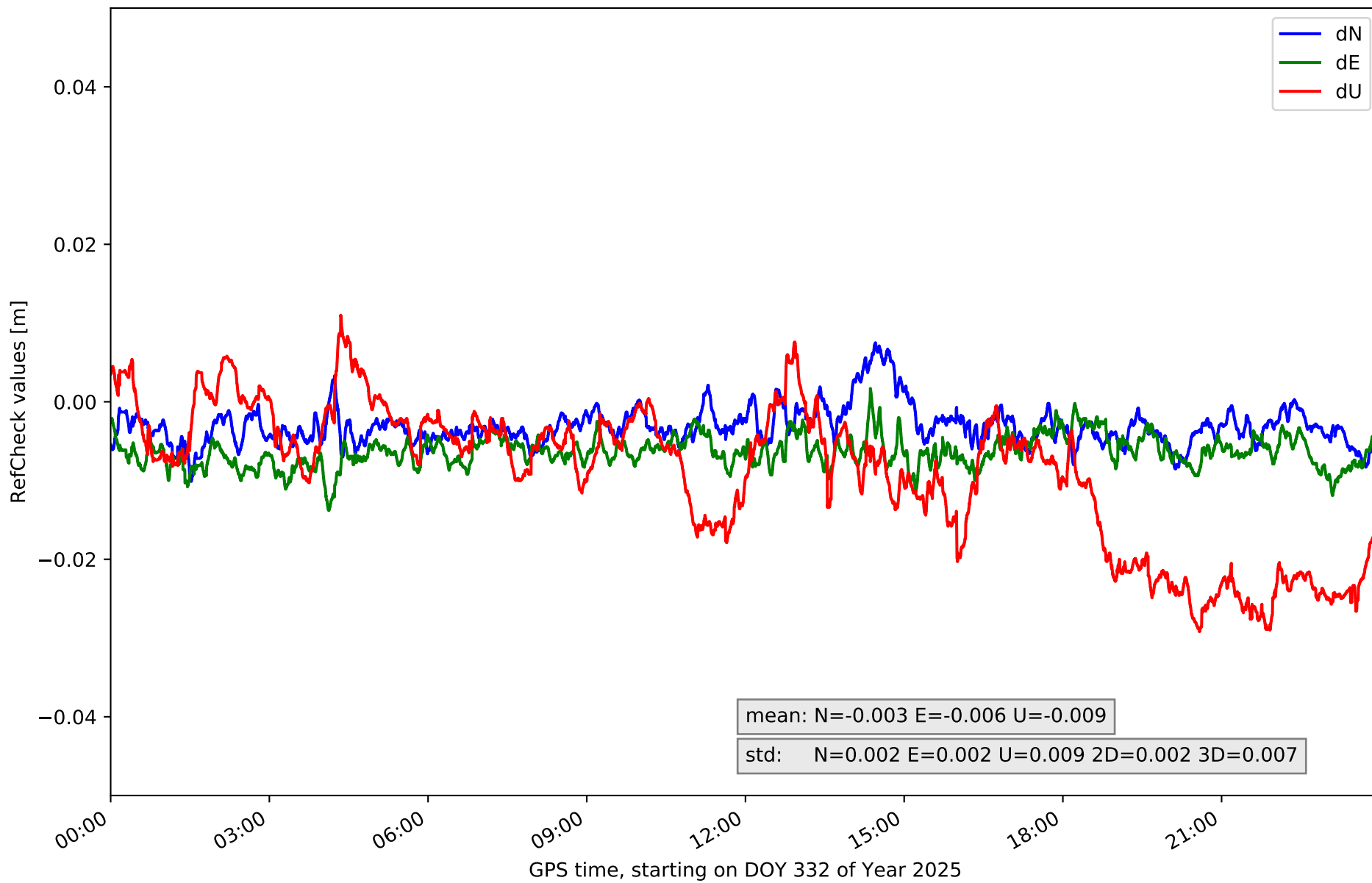
# RefCheck for station TN02 in network N32T



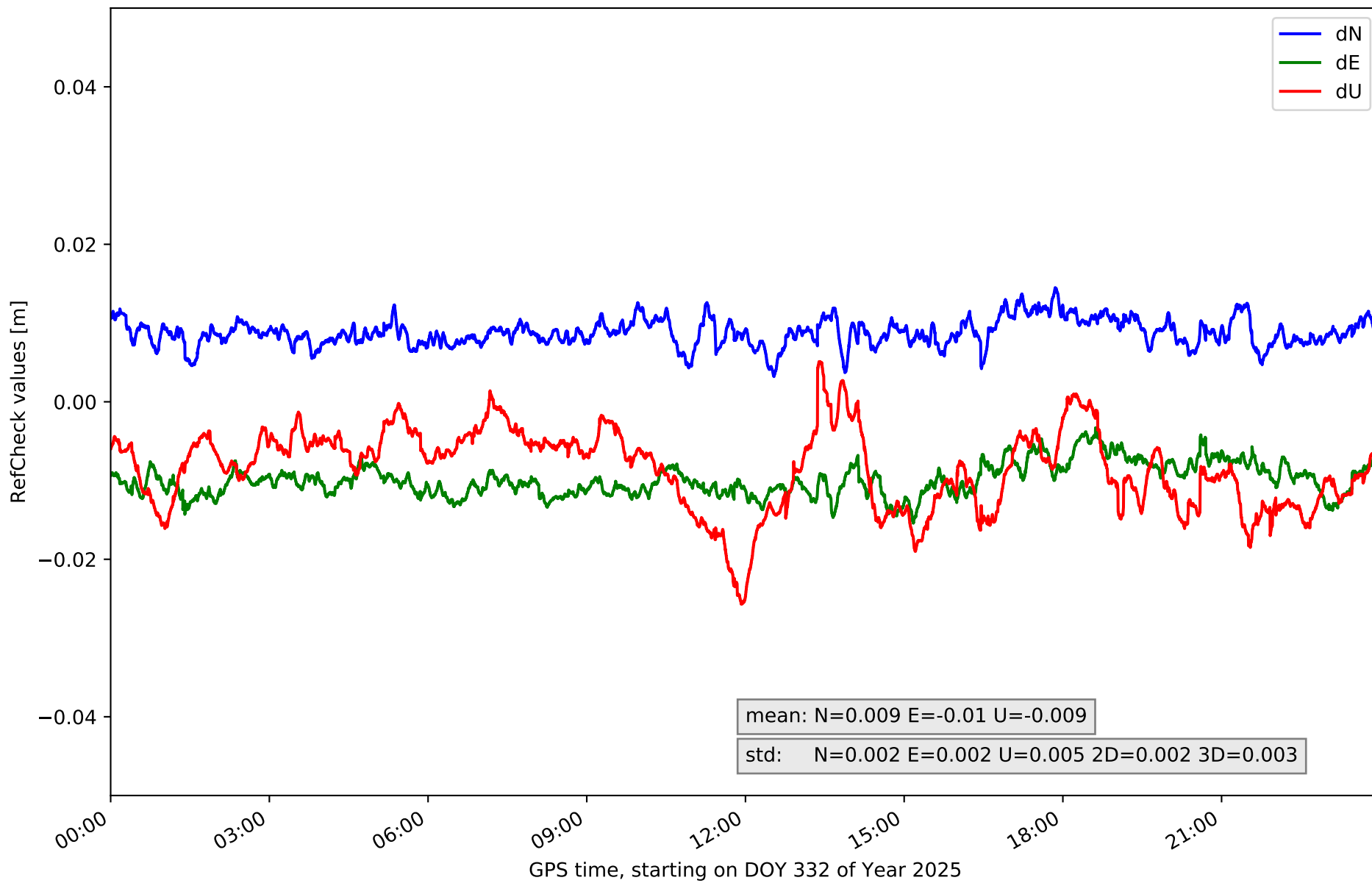
# RefCheck for station TN03 in network N32T



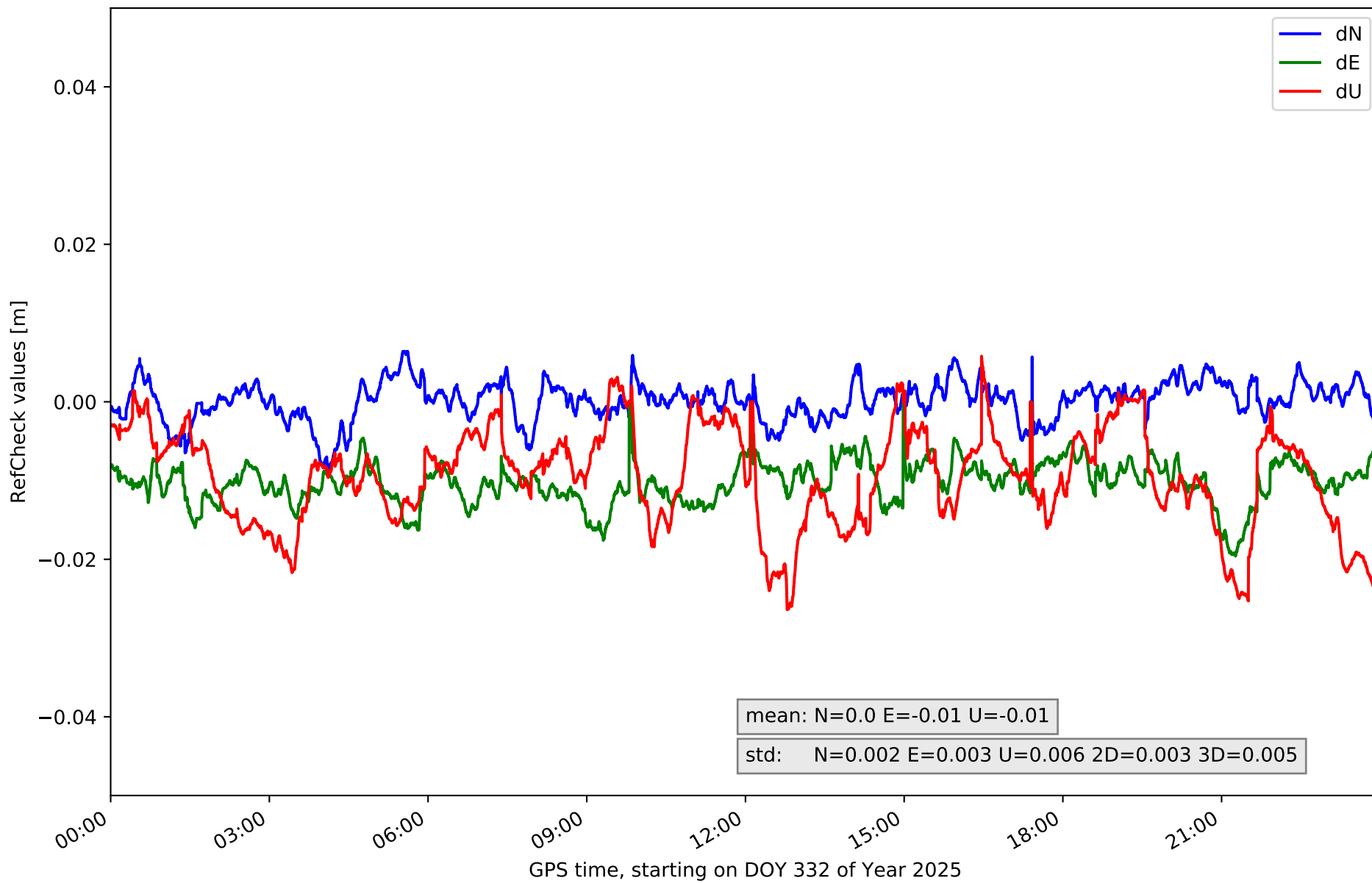
# RefCheck for station TN06 in network N32T



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	-0.012	0.011	0.003	0.0	0.02	0.003	-0.049	0.017	0.012	0.003	0.007	41824	63.8	5803	8.8
EH02	-0.024	0.032	0.005	-0.011	0.033	0.006	-0.036	0.062	0.02	0.005	0.013	60767	92.7	59770	91.1
GOM1	-0.012	0.004	0.002	-0.022	0.011	0.005	-0.032	0.041	0.015	0.004	0.006	47999	73.2	26846	40.9
GOME	-0.005	0.007	0.002	-0.01	0.005	0.003	-0.014	0.016	0.006	0.002	0.003	155	0.2	0	0.0
IZAN	-0.007	0.004	0.002	-0.015	0.001	0.003	-0.024	0.003	0.005	0.003	0.004	18112	27.6	1896	2.9
LP01	-0.02	0.001	0.003	-0.011	0.016	0.004	-0.018	0.021	0.007	0.003	0.003	53608	81.7	3718	5.7
LP03	-0.015	0.016	0.005	-0.015	0.024	0.006	-0.056	0.06	0.014	0.004	0.011	13407	20.4	8799	13.4
LPAL	-0.015	0.001	0.003	-0.009	0.019	0.004	-0.04	0.003	0.007	0.003	0.006	39455	60.2	14082	21.5
LRES	-0.009	0.019	0.003	-0.002	0.021	0.004	-0.029	0.008	0.008	0.003	0.005	55397	84.5	24031	36.6
TN01	-0.008	0.003	0.002	-0.021	-0.0	0.003	-0.024	0.006	0.006	0.003	0.004	58606	89.4	11904	18.2
TN02	-0.012	0.004	0.003	-0.023	-0.0	0.003	-0.016	0.026	0.007	0.004	0.005	30183	46.0	4020	6.1
TN03	-0.008	0.008	0.002	-0.011	0.007	0.003	-0.032	0.001	0.006	0.002	0.006	483	0.7	7288	11.1
TN06	-0.01	0.007	0.002	-0.014	0.002	0.002	-0.029	0.011	0.009	0.002	0.007	7016	10.7	13797	21.0
TN09	0.0	0.015	0.002	-0.015	-0.0	0.002	-0.026	0.005	0.005	0.002	0.003	64568	98.5	7827	11.9
TE11	-0.009	0.006	0.002	-0.02	0.0	0.003	-0.026	0.006	0.006	0.003	0.005	37807	57.7	9302	14.2
<b>Mean</b>	<b>-0.011</b>	<b>0.009</b>	<b>0.003</b>	<b>-0.013</b>	<b>0.011</b>	<b>0.004</b>	<b>-0.03</b>	<b>0.019</b>	<b>0.009</b>	<b>0.003</b>	<b>0.006</b>	<b>35292.5</b>	<b>53.8</b>	<b>13272.2</b>	<b>20.2</b>
<b>Min/Max</b>	<b>-0.024</b>	<b>0.032</b>	<b>0.005</b>	<b>-0.023</b>	<b>0.033</b>	<b>0.006</b>	<b>-0.056</b>	<b>0.062</b>	<b>0.02</b>	<b>0.005</b>	<b>0.013</b>	<b>64568</b>	<b>98.5</b>	<b>59770</b>	<b>91.1</b>



fixing statistic for network N32T

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	93.7	94.0	92.4	94.5	93.4
considering satellites with dual-frequency fixed	89.9	91.5	84.2	92.0	89.9
considering all signals separately	90.3	91.6	84.2	92.4	89.3