

summary for network NT32

timeperiod chosen: from 2024-09-13-00:00:00 until 2024-09-13-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.2 seconds

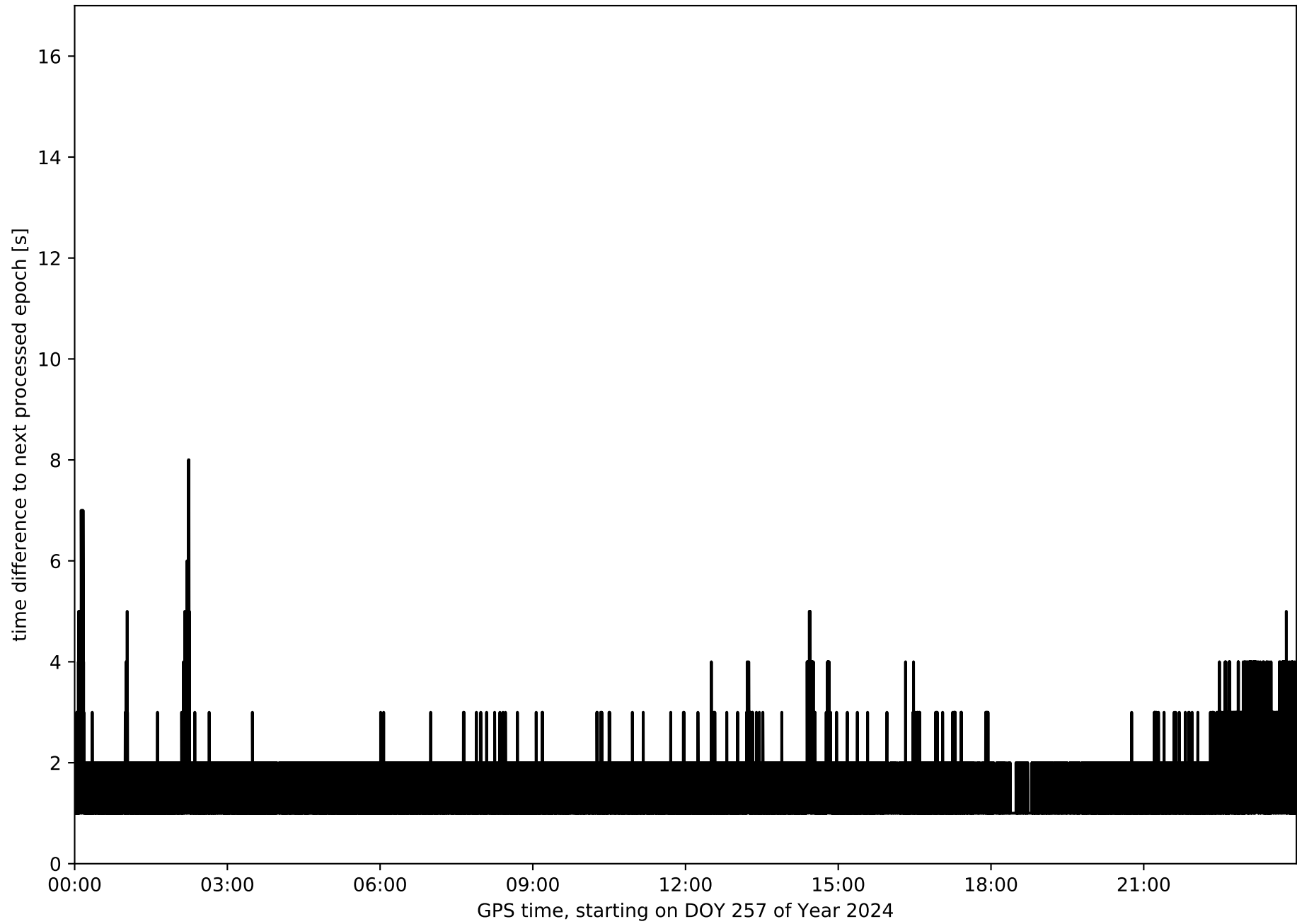
average fixing percentage with threshold set to 0.3: 86.7 percent

stations available: 16 of 16

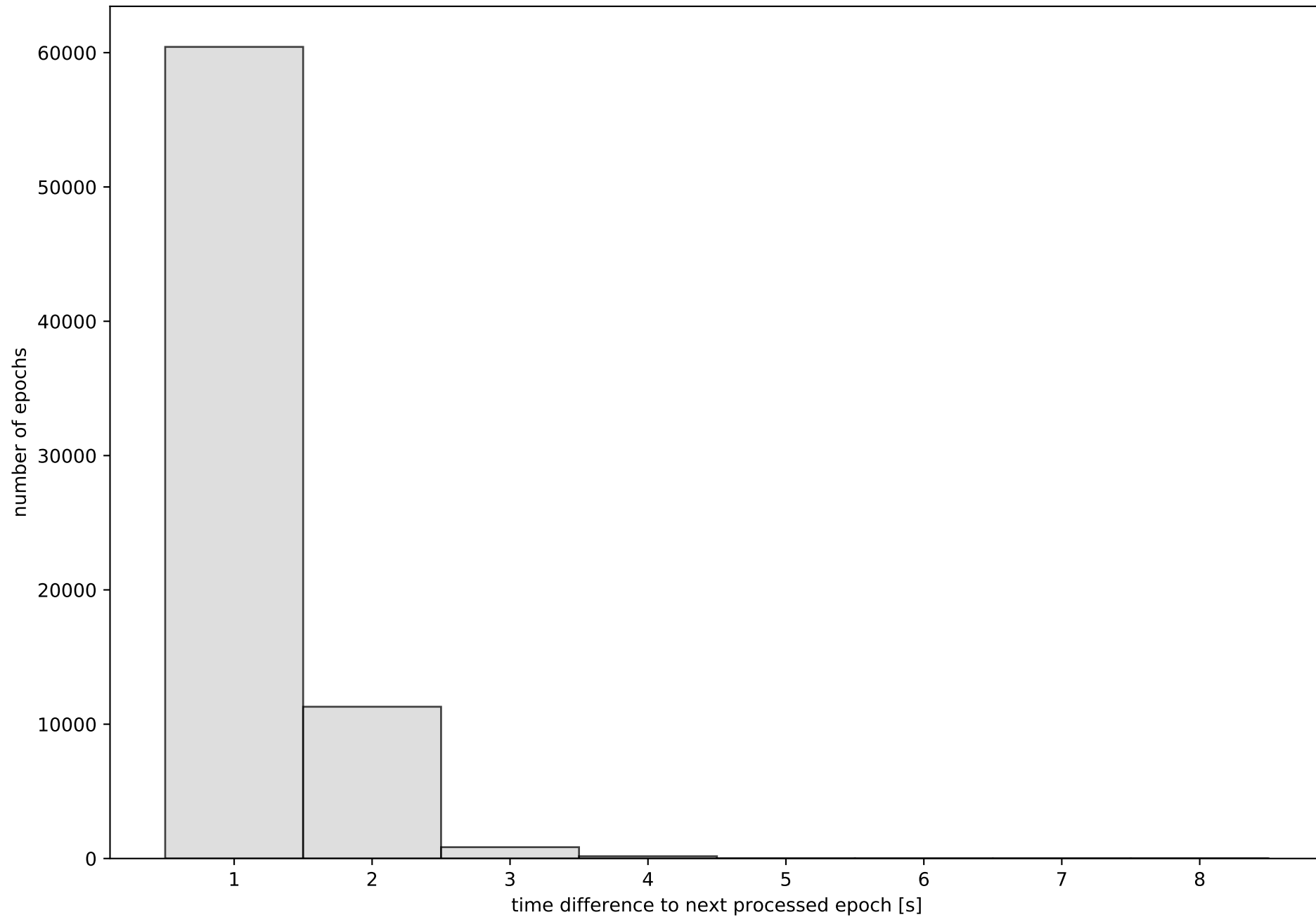
station information:

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 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 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

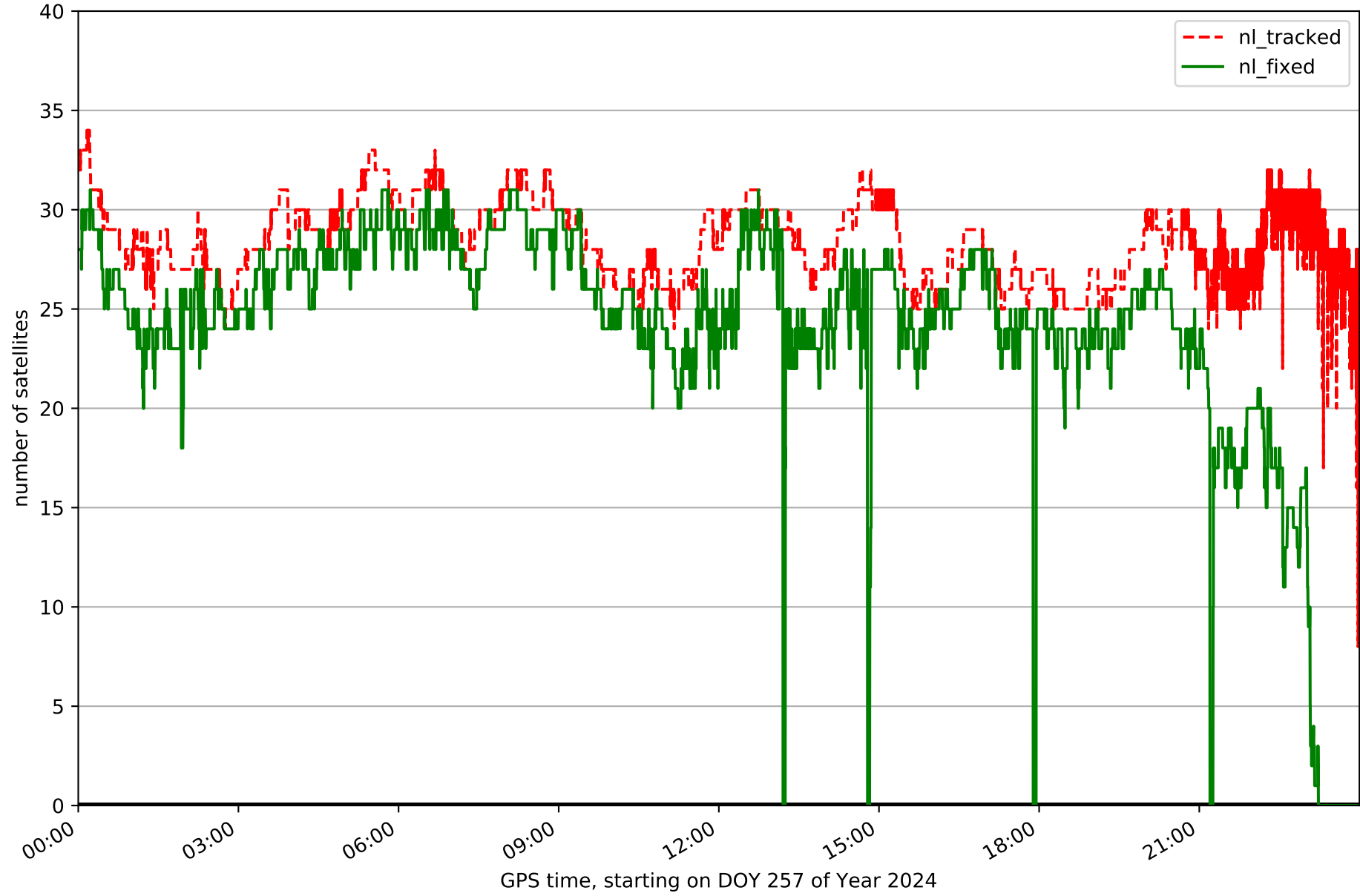
Processing rate in network NT32



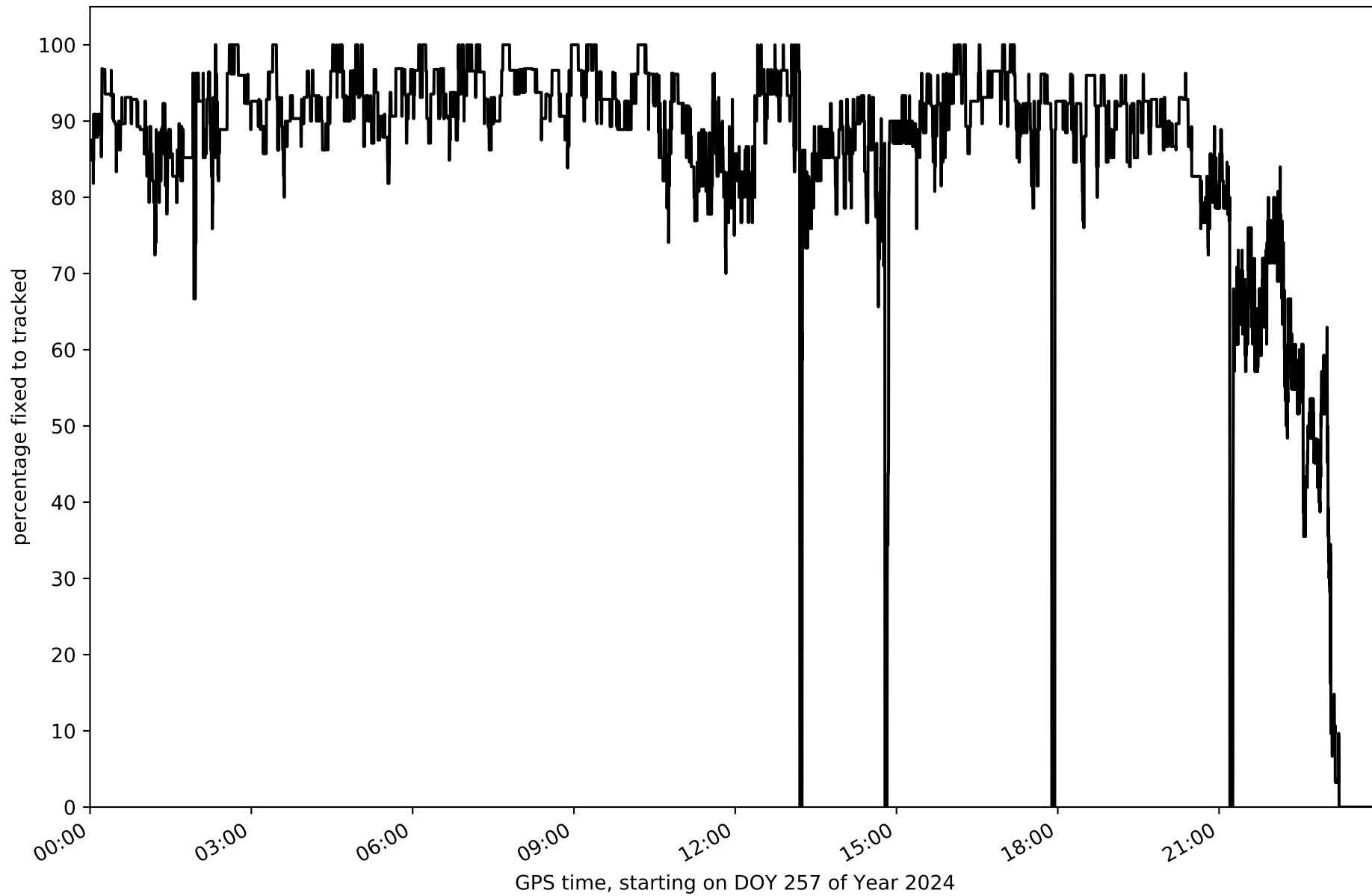
Histogram of the processing rate in network NT32 (durations larger 15 seconds neglected)



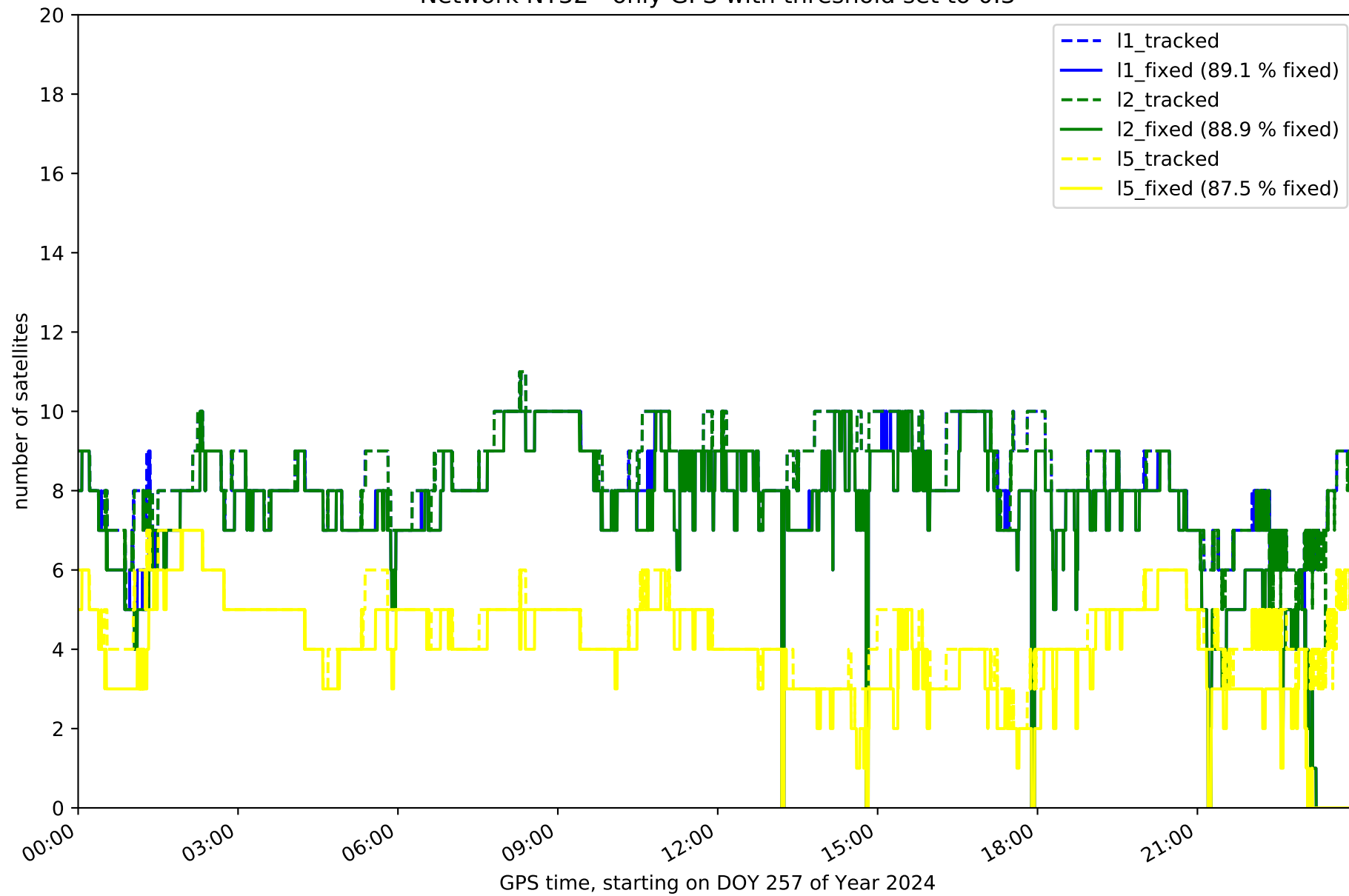
Network NT32 with threshold set to 0.3



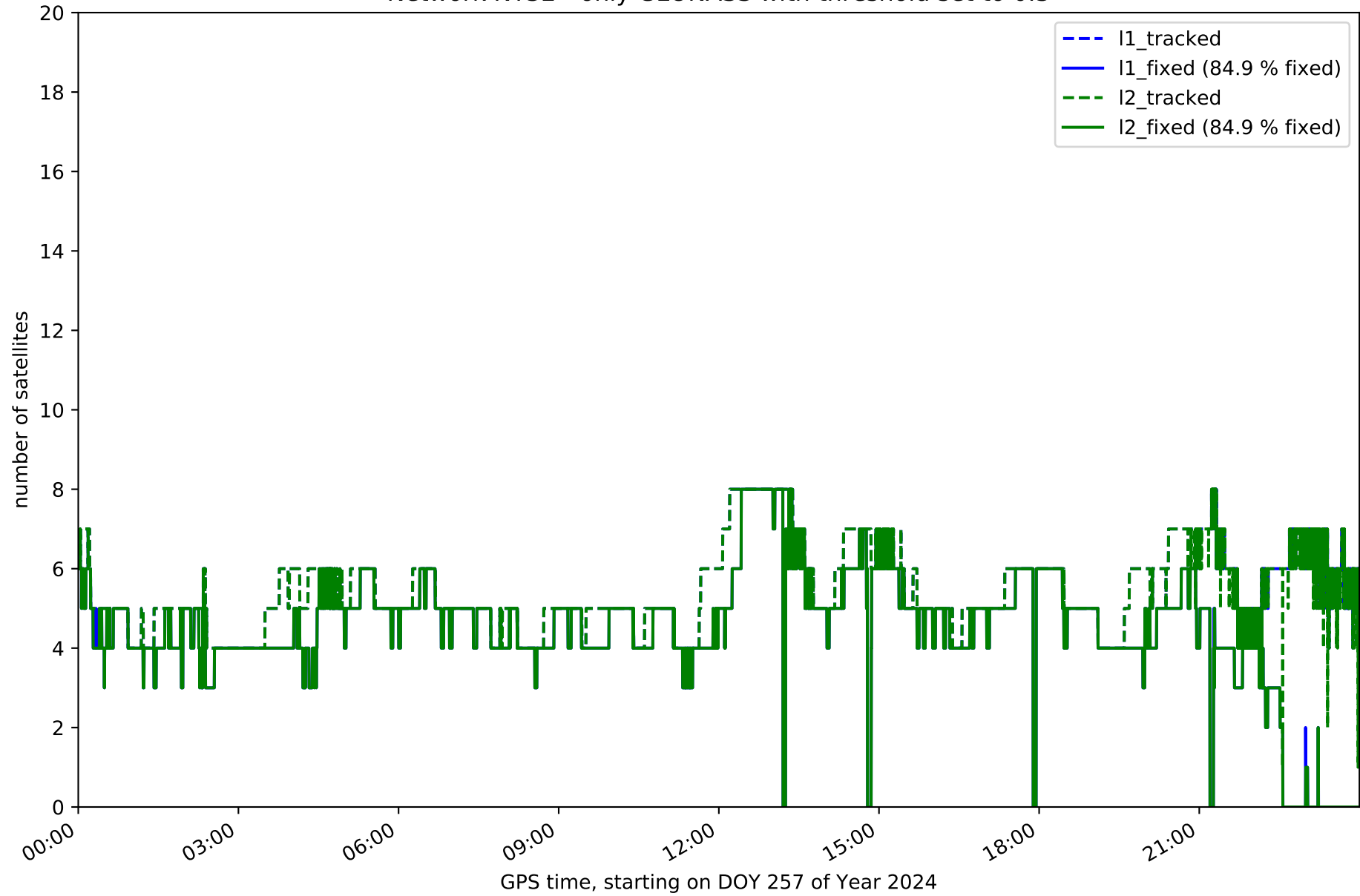
Fixing percentage of satellites in network NT32 with threshold set to 0.3



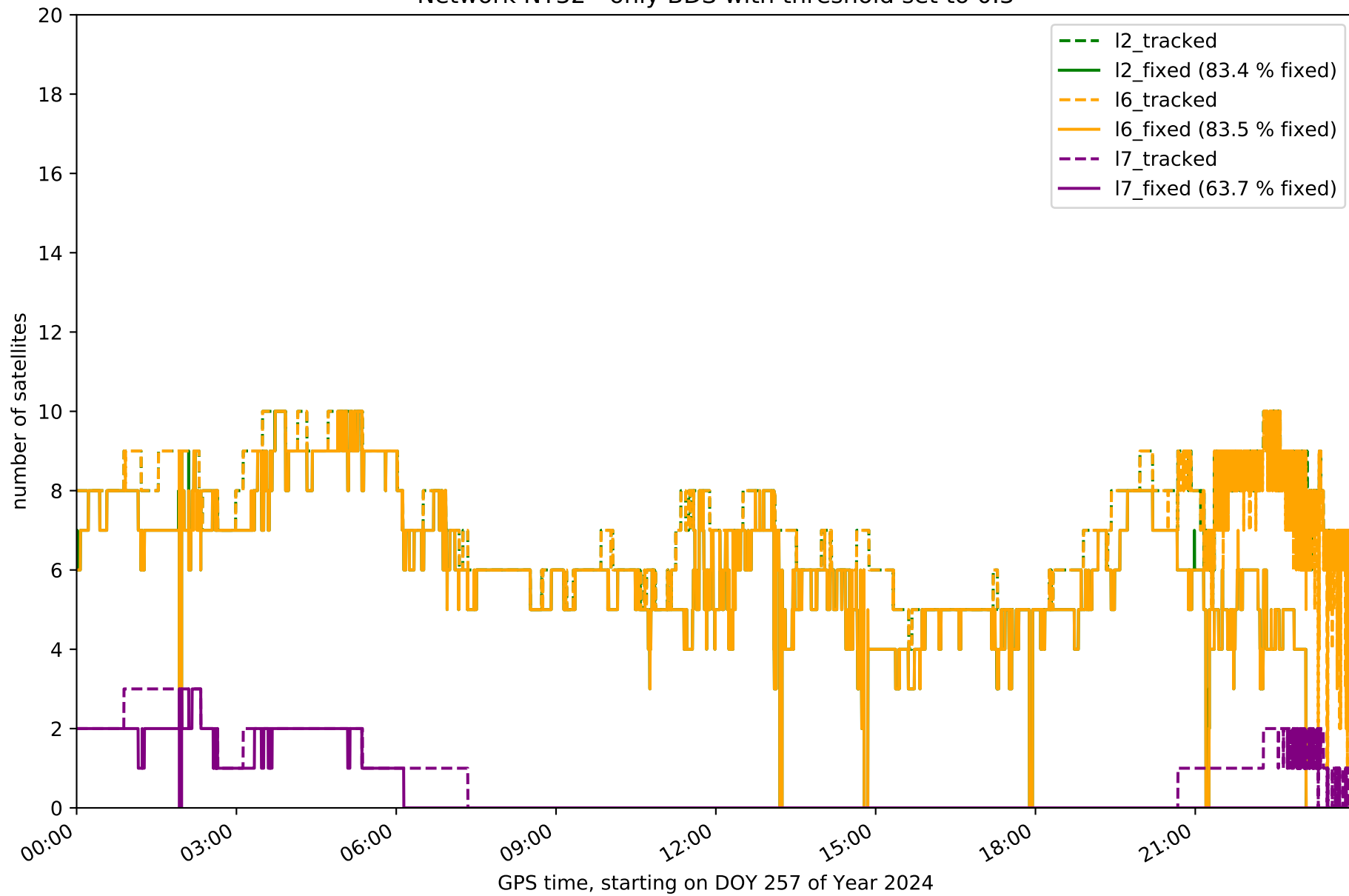
Network NT32 - only GPS with threshold set to 0.3



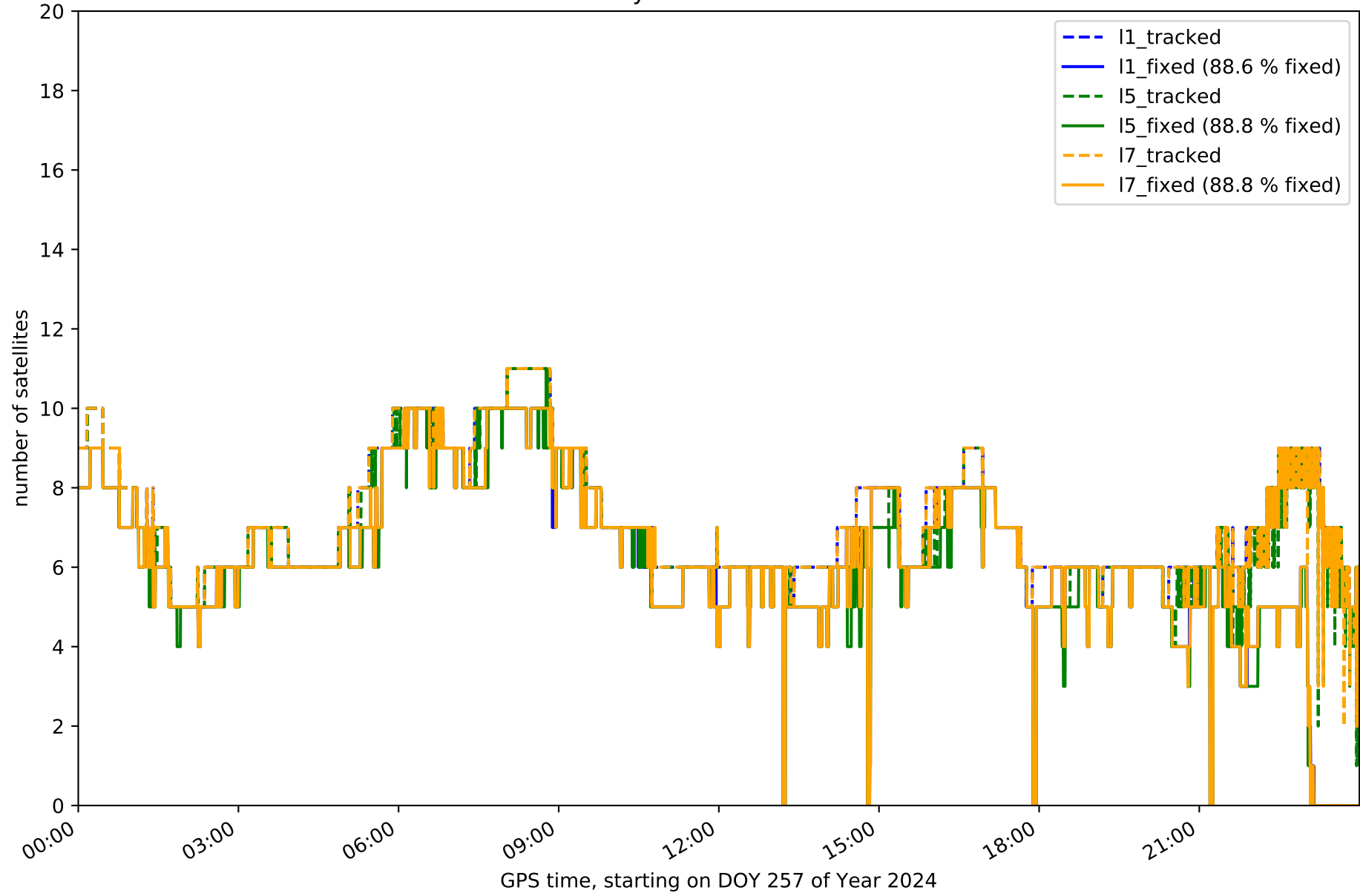
Network NT32 - only GLONASS with threshold set to 0.3



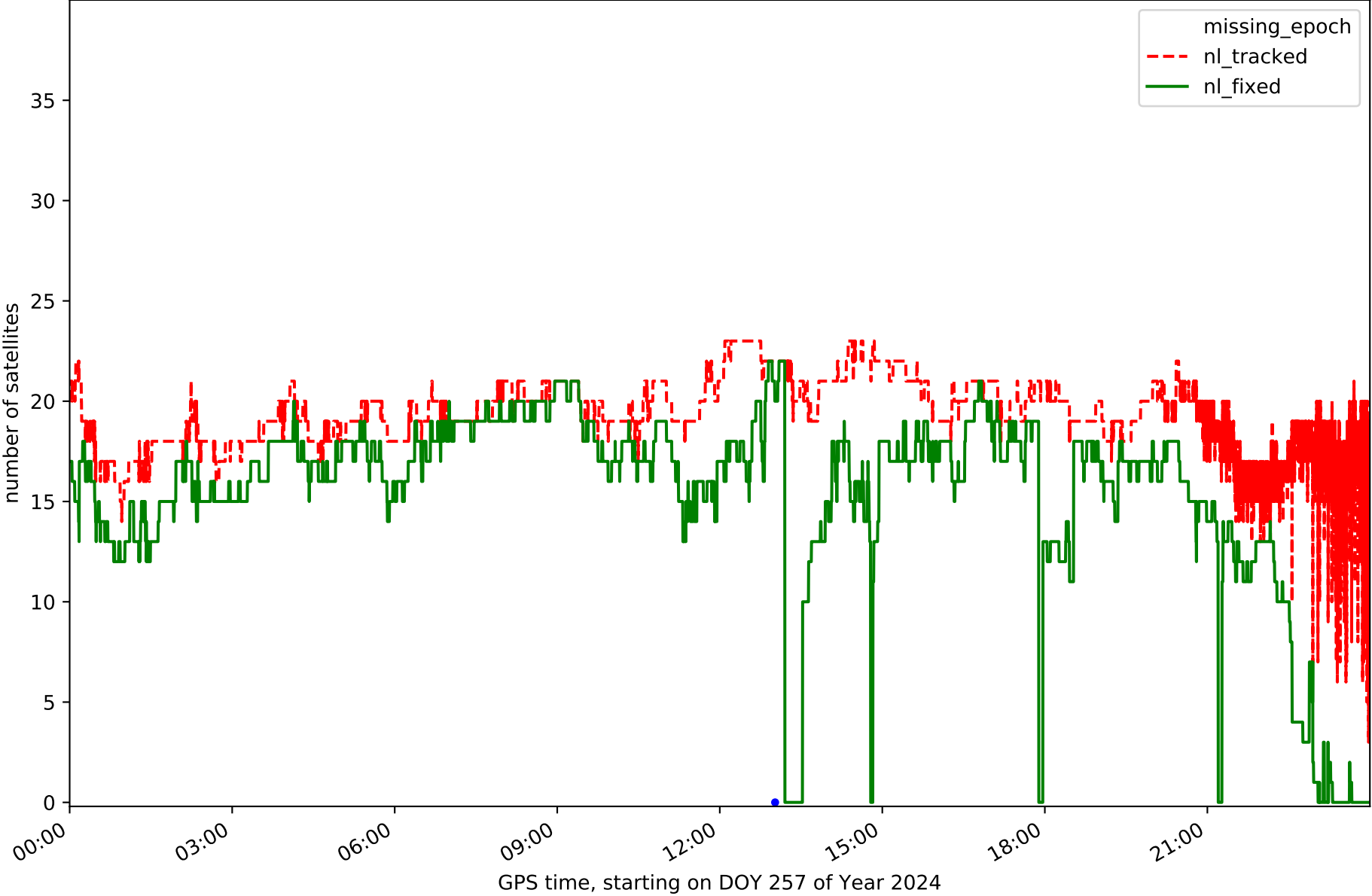
Network NT32 - only BDS with threshold set to 0.3



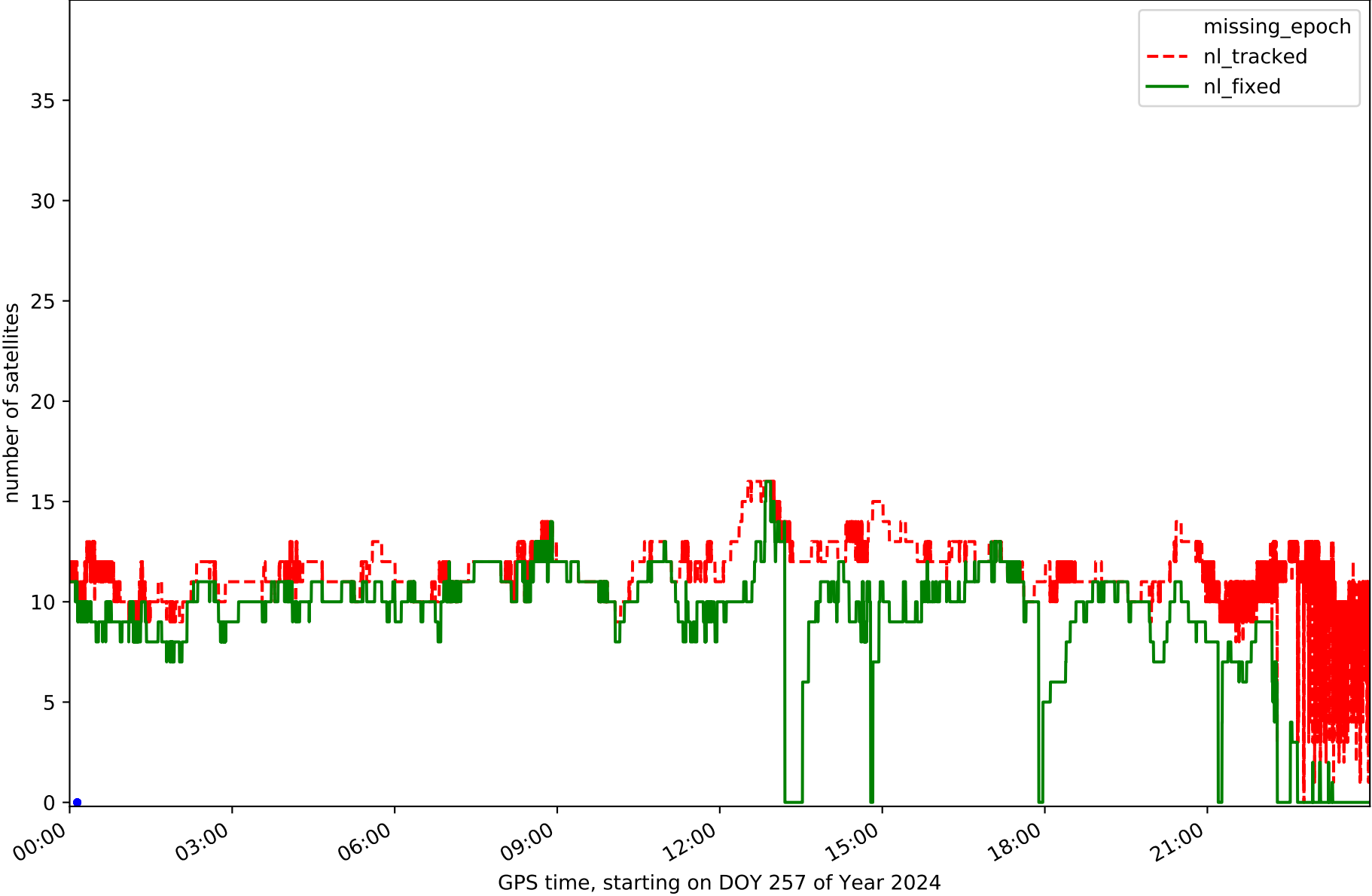
Network NT32 - only Galileo with threshold set to 0.3



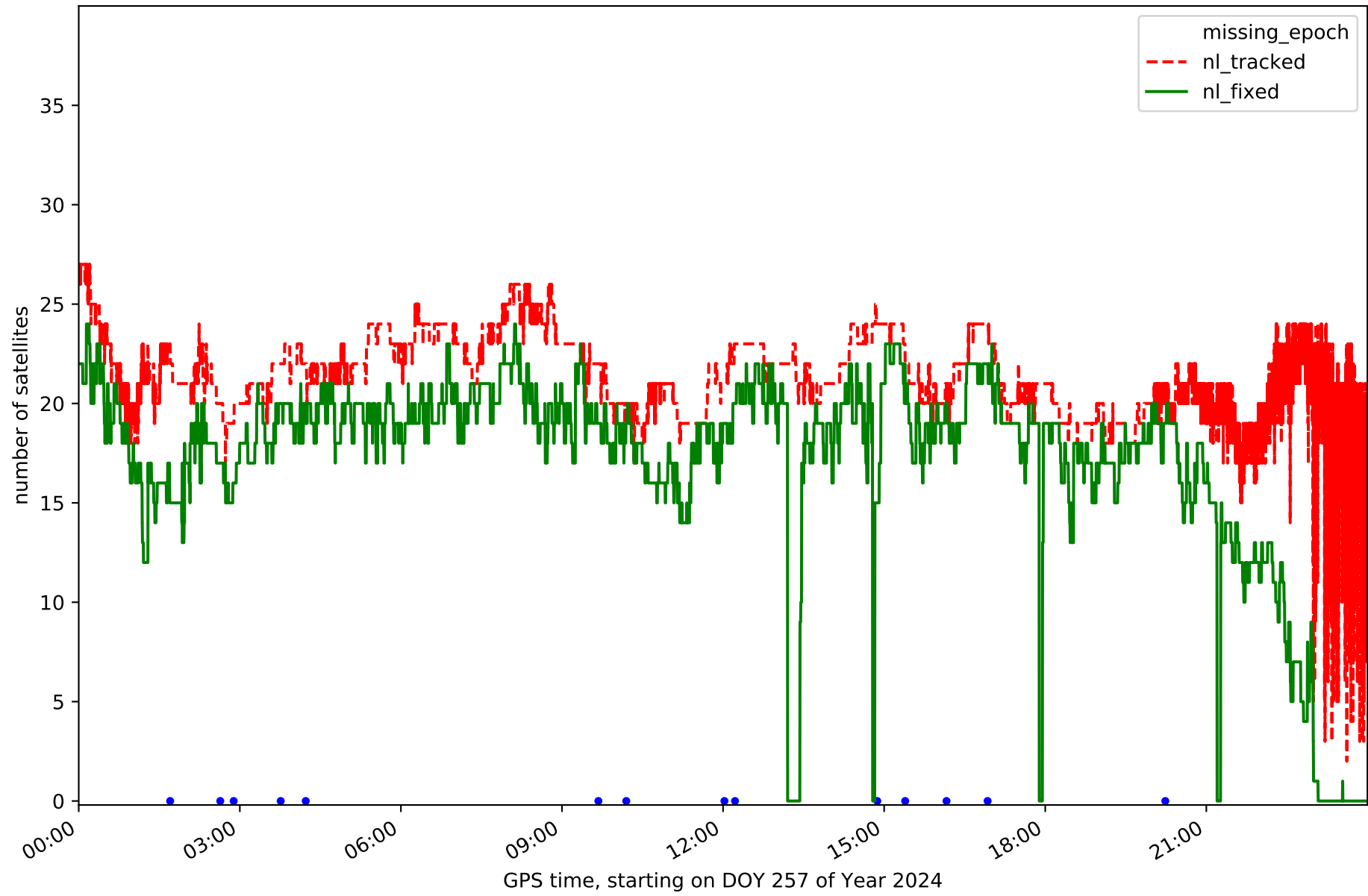
Station EH01 in network NT32



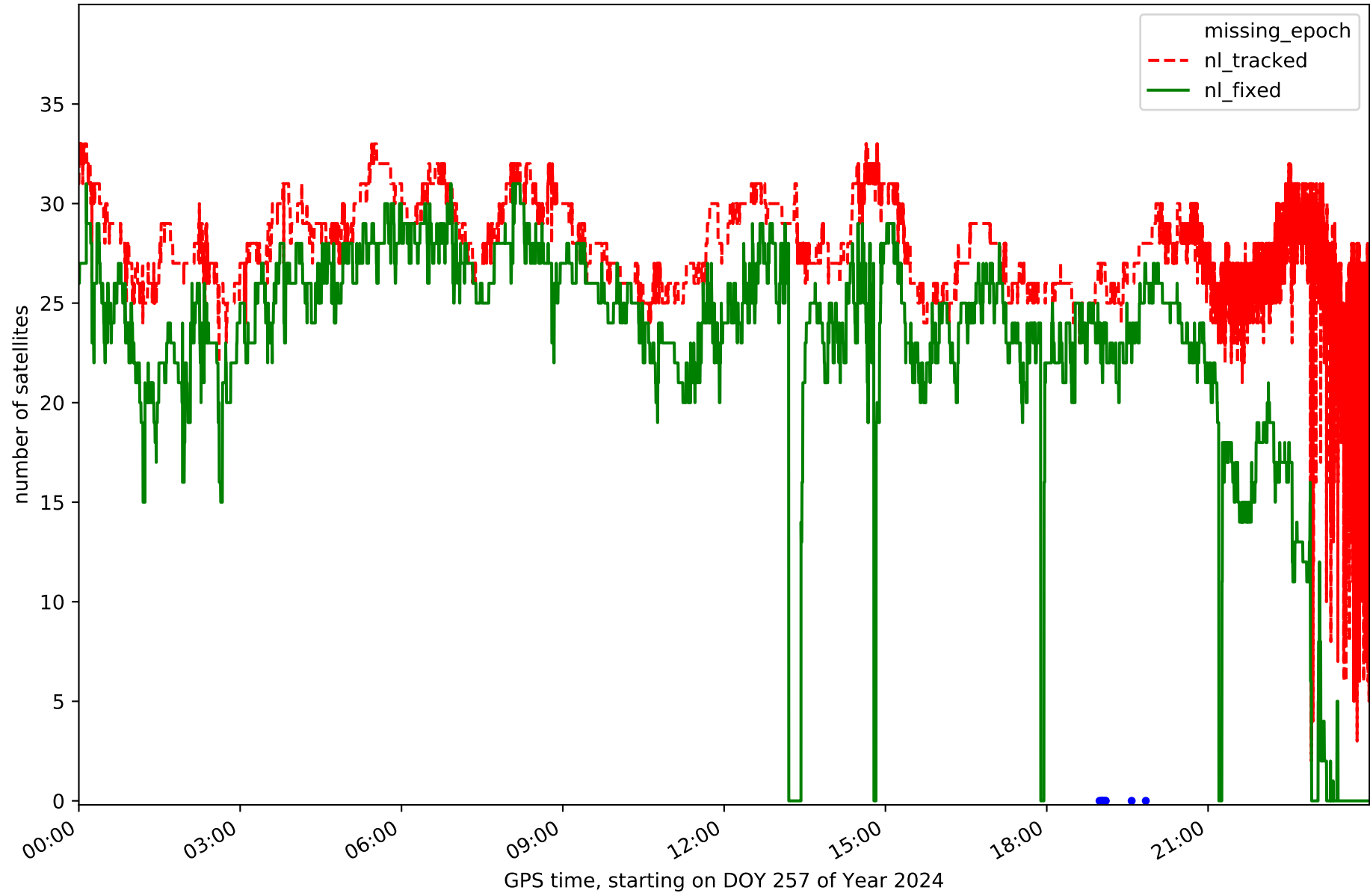
Station EH02 in network NT32



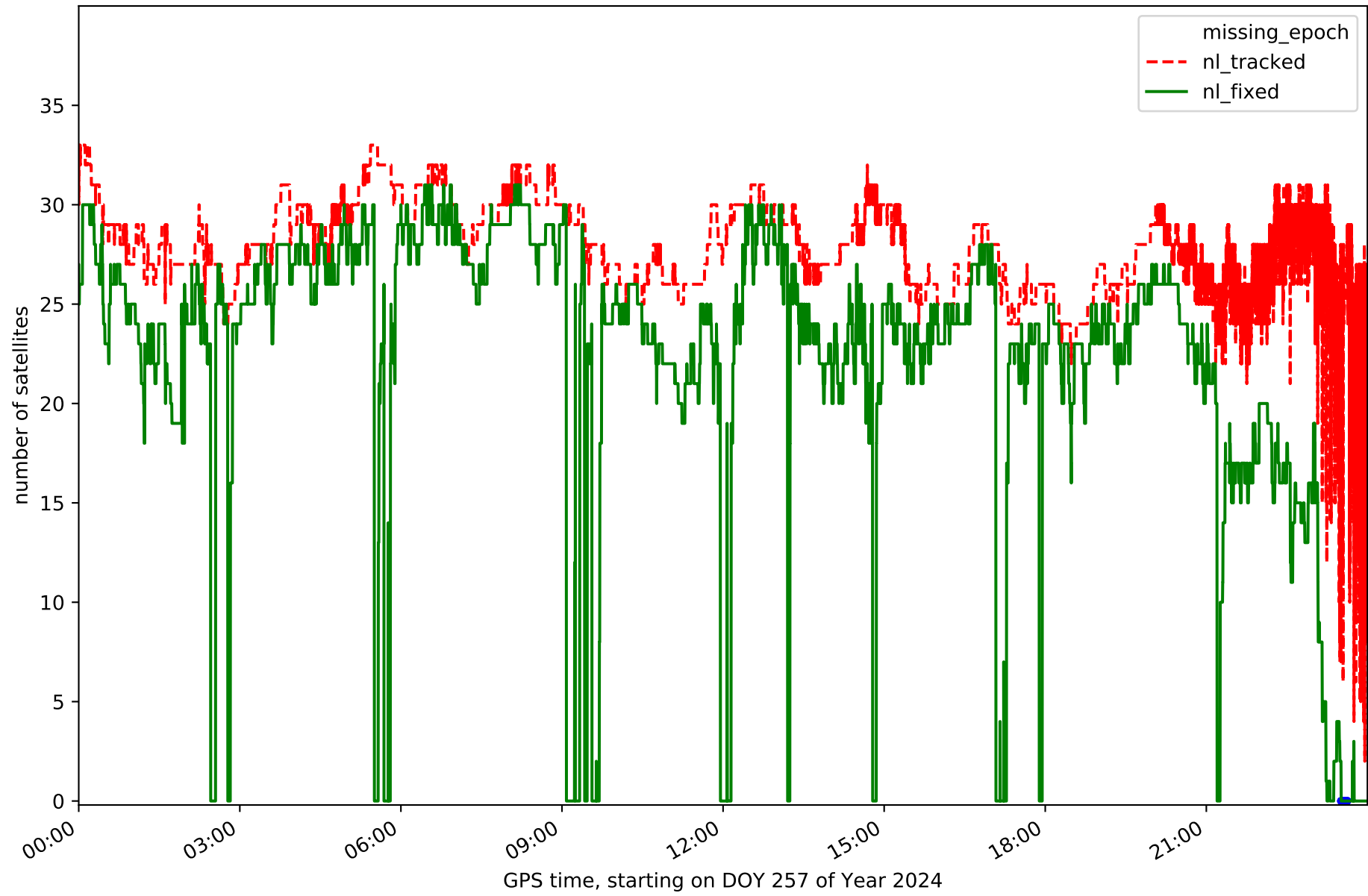
Station GOM1 in network NT32



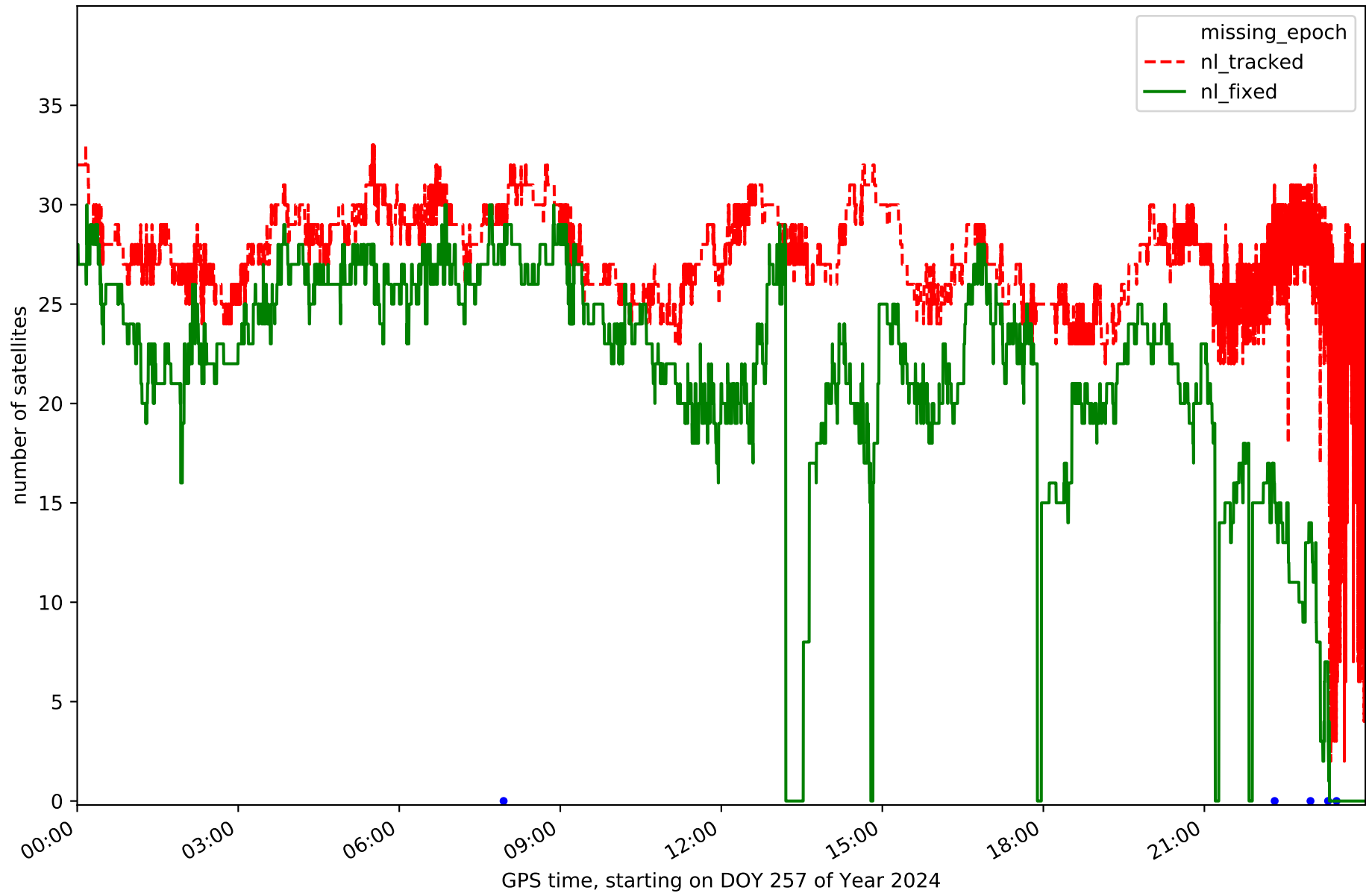
Station GOME in network NT32



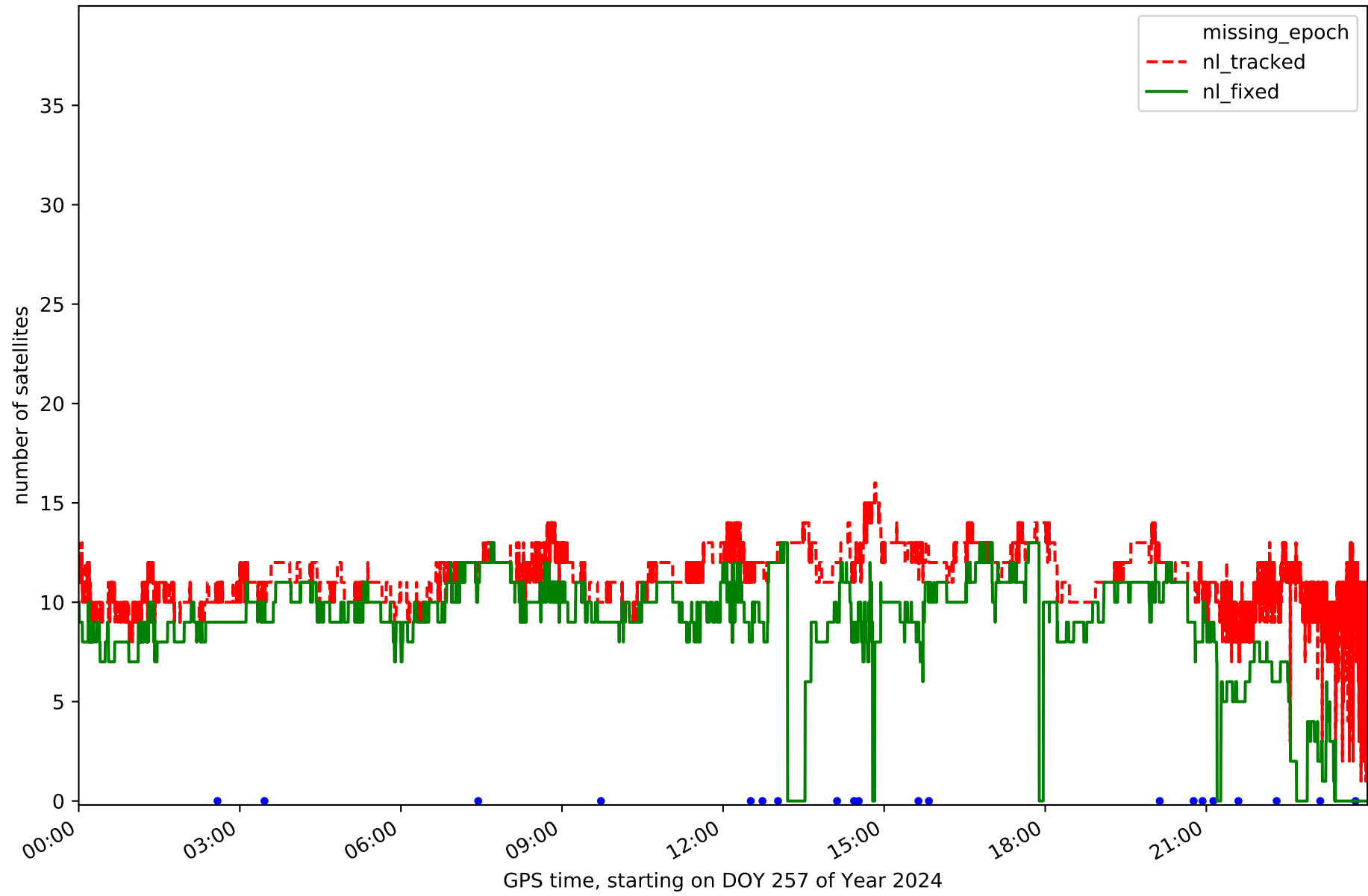
Station IZAN in network NT32



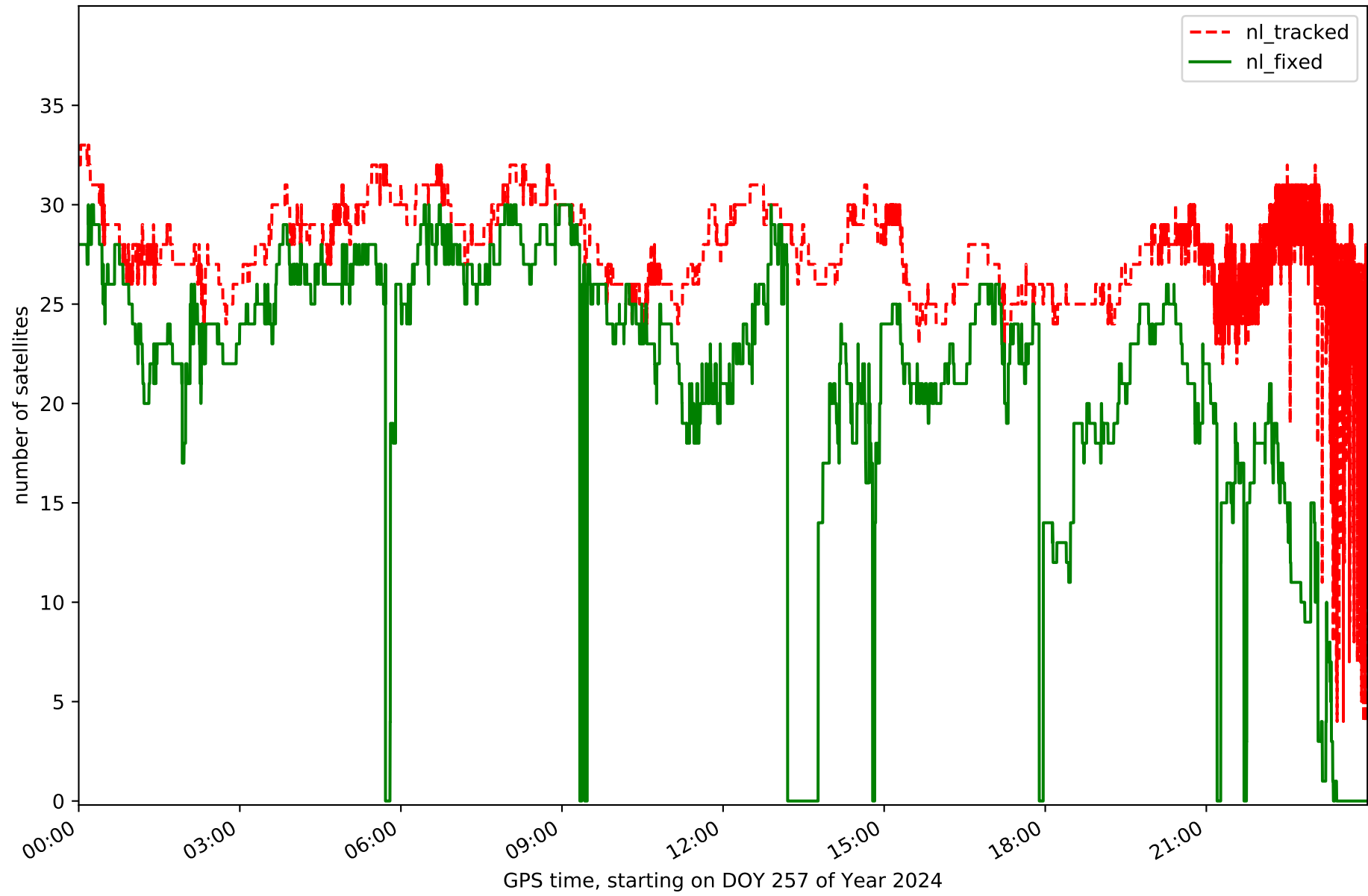
Station LP01 in network NT32



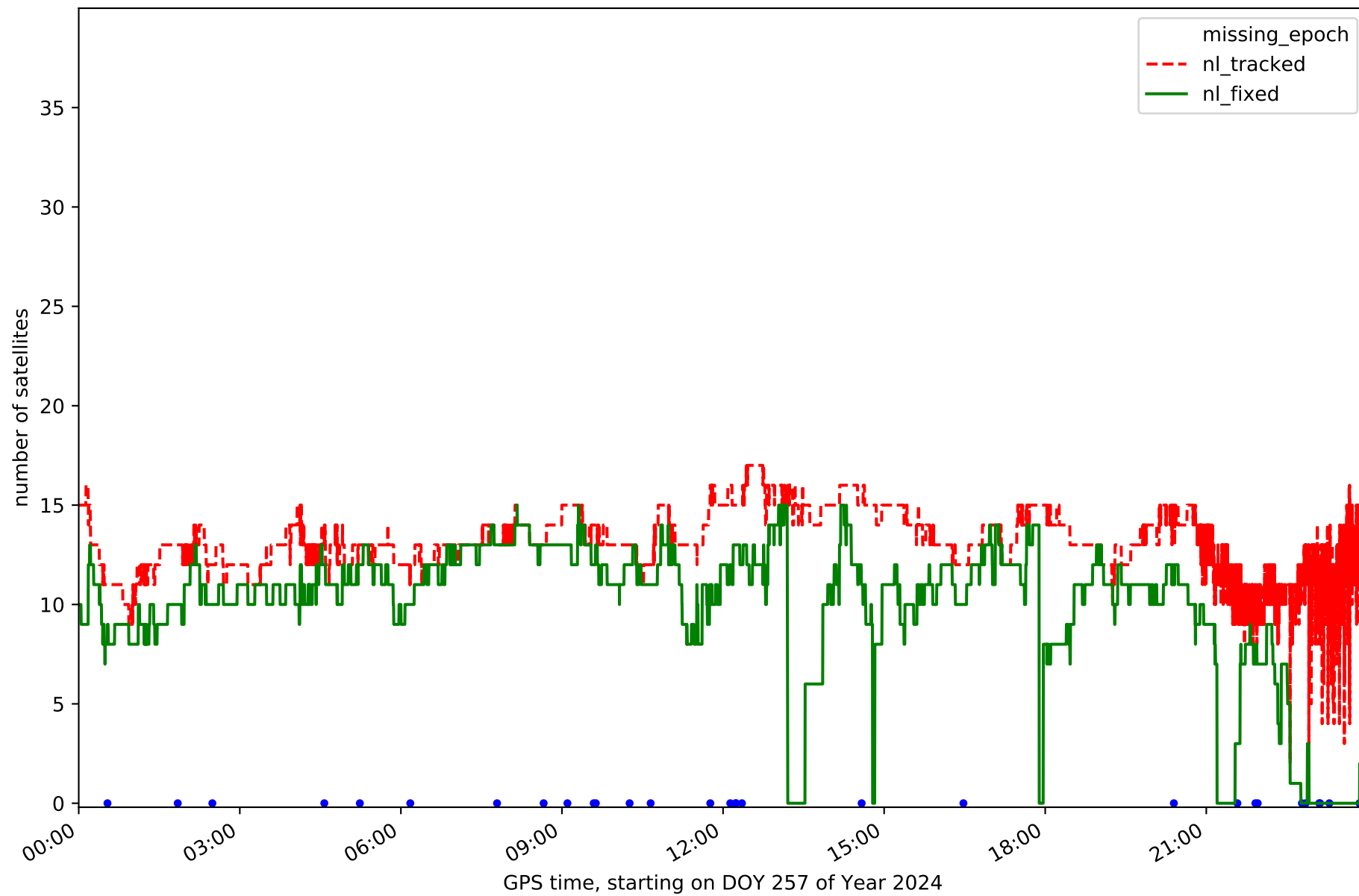
Station LP03 in network NT32



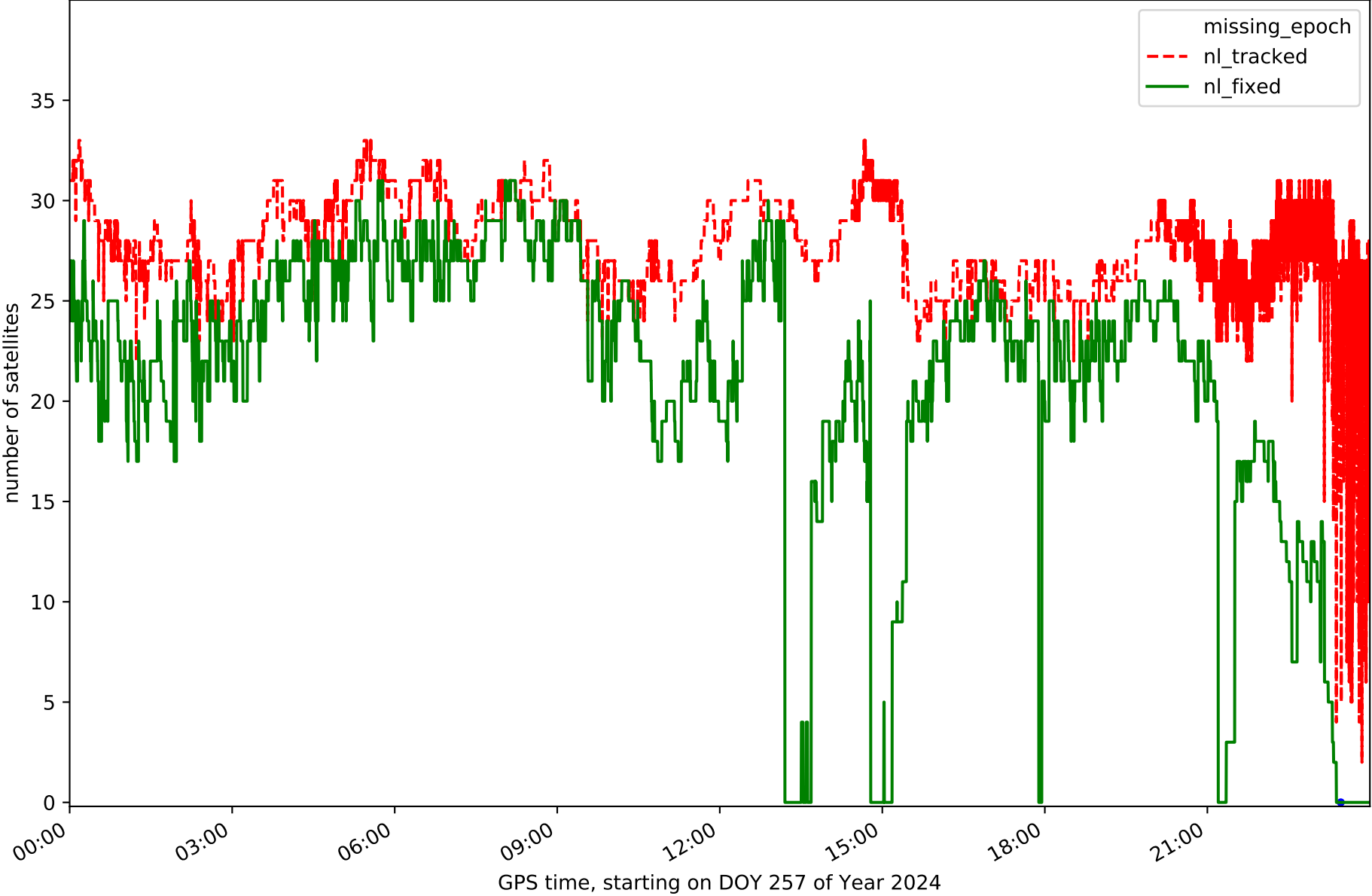
Station LPAL in network NT32



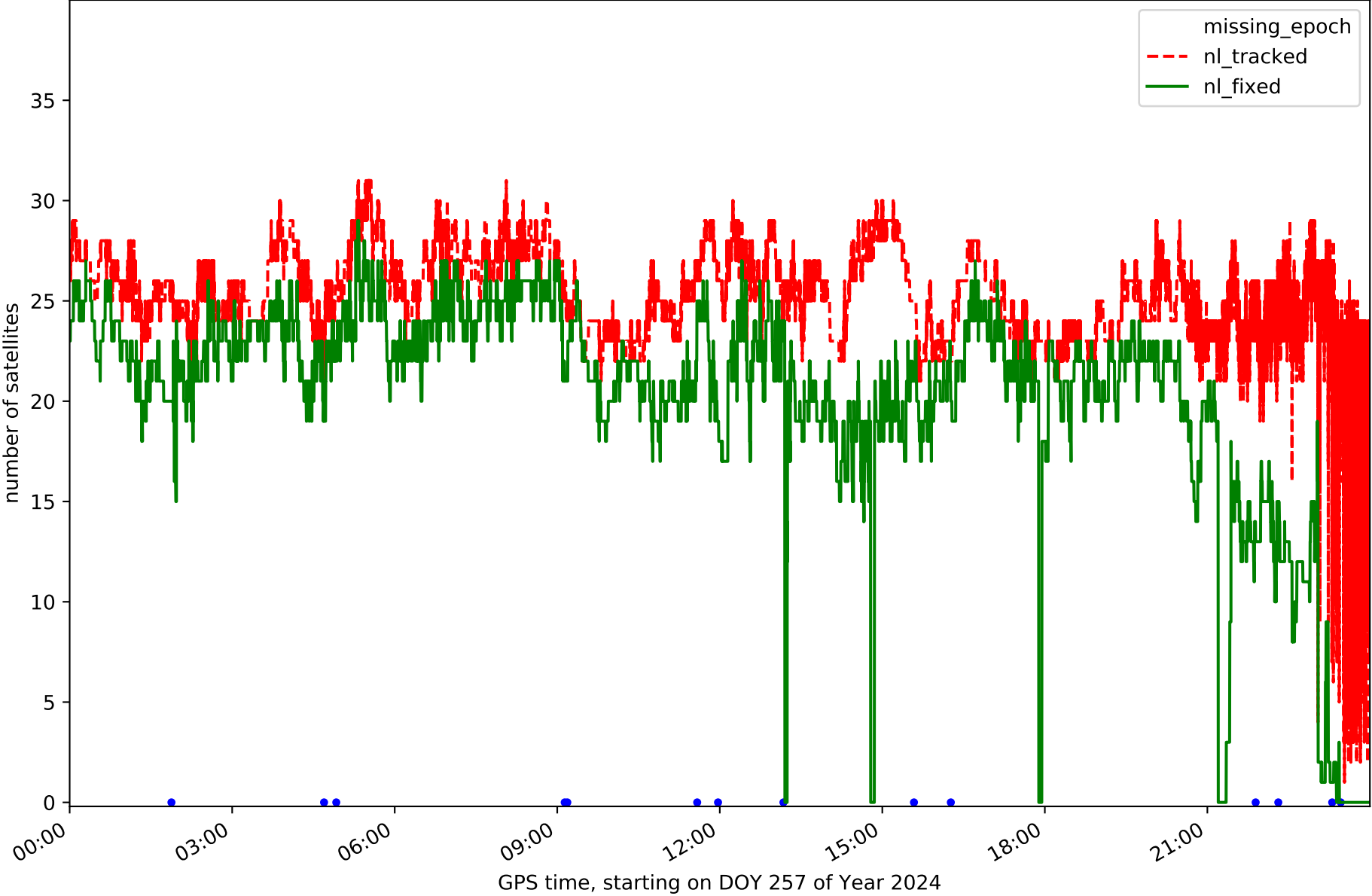
Station LRES in network NT32



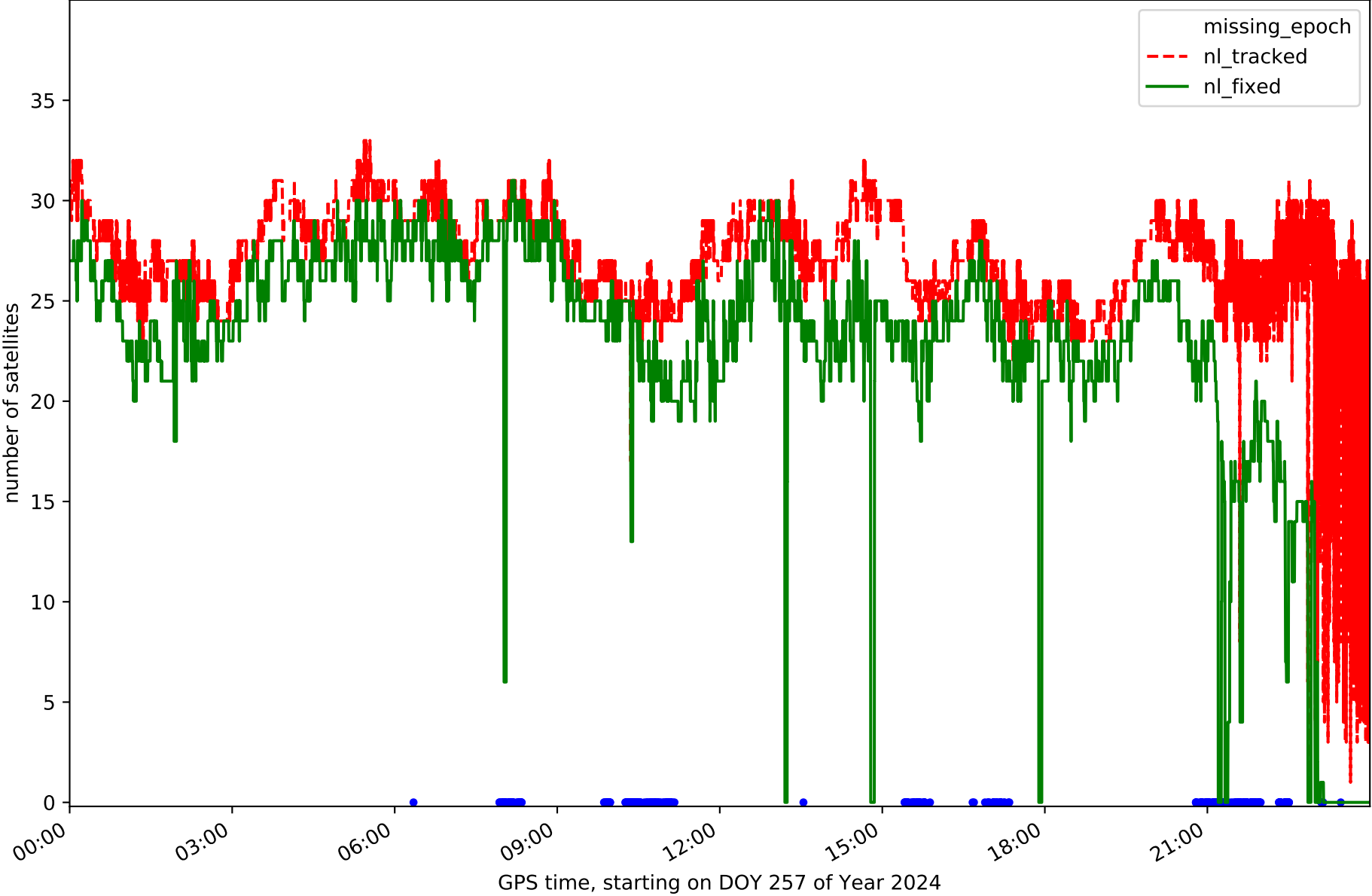
Station TN01 in network NT32



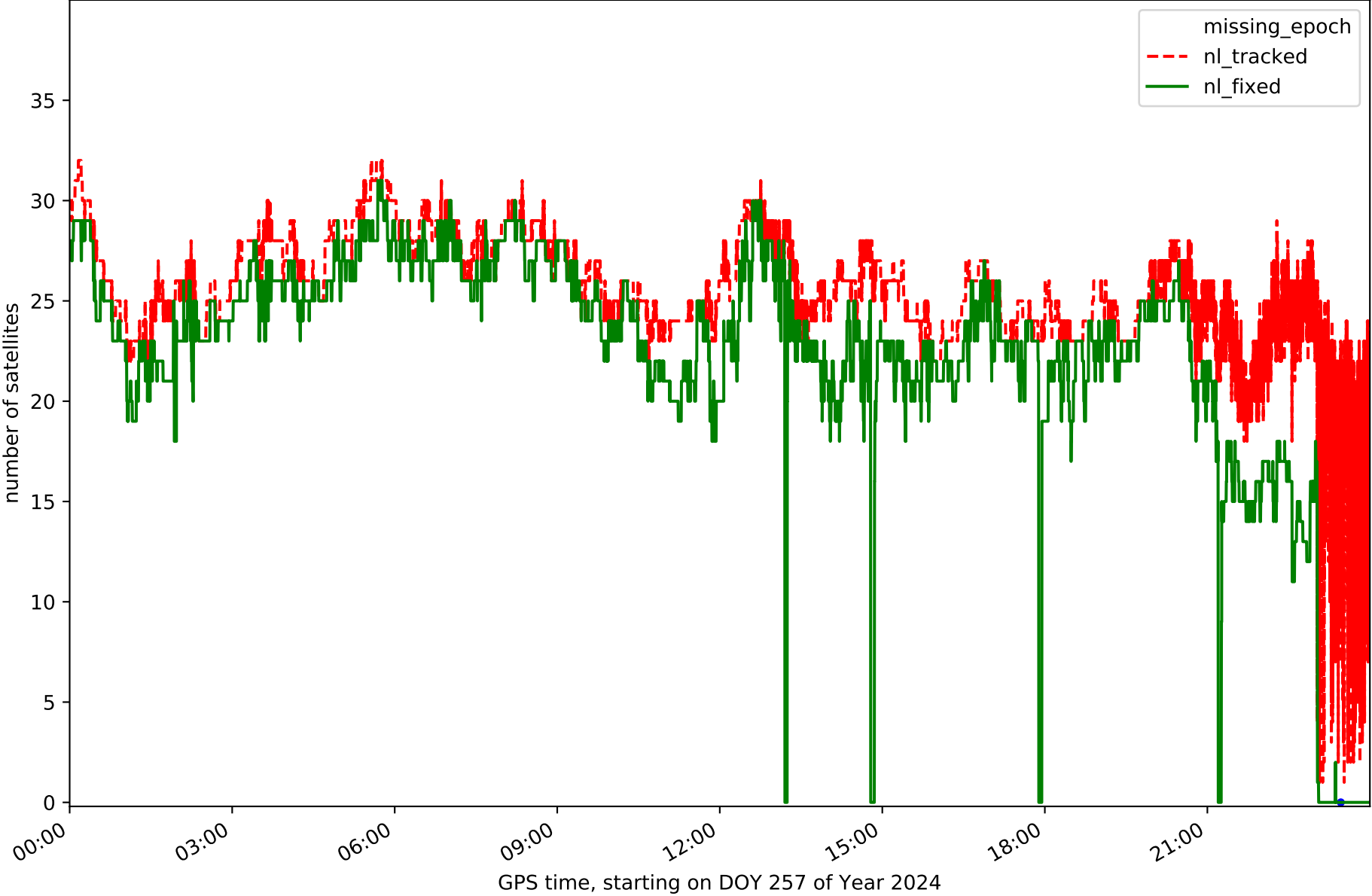
Station TN02 in network NT32



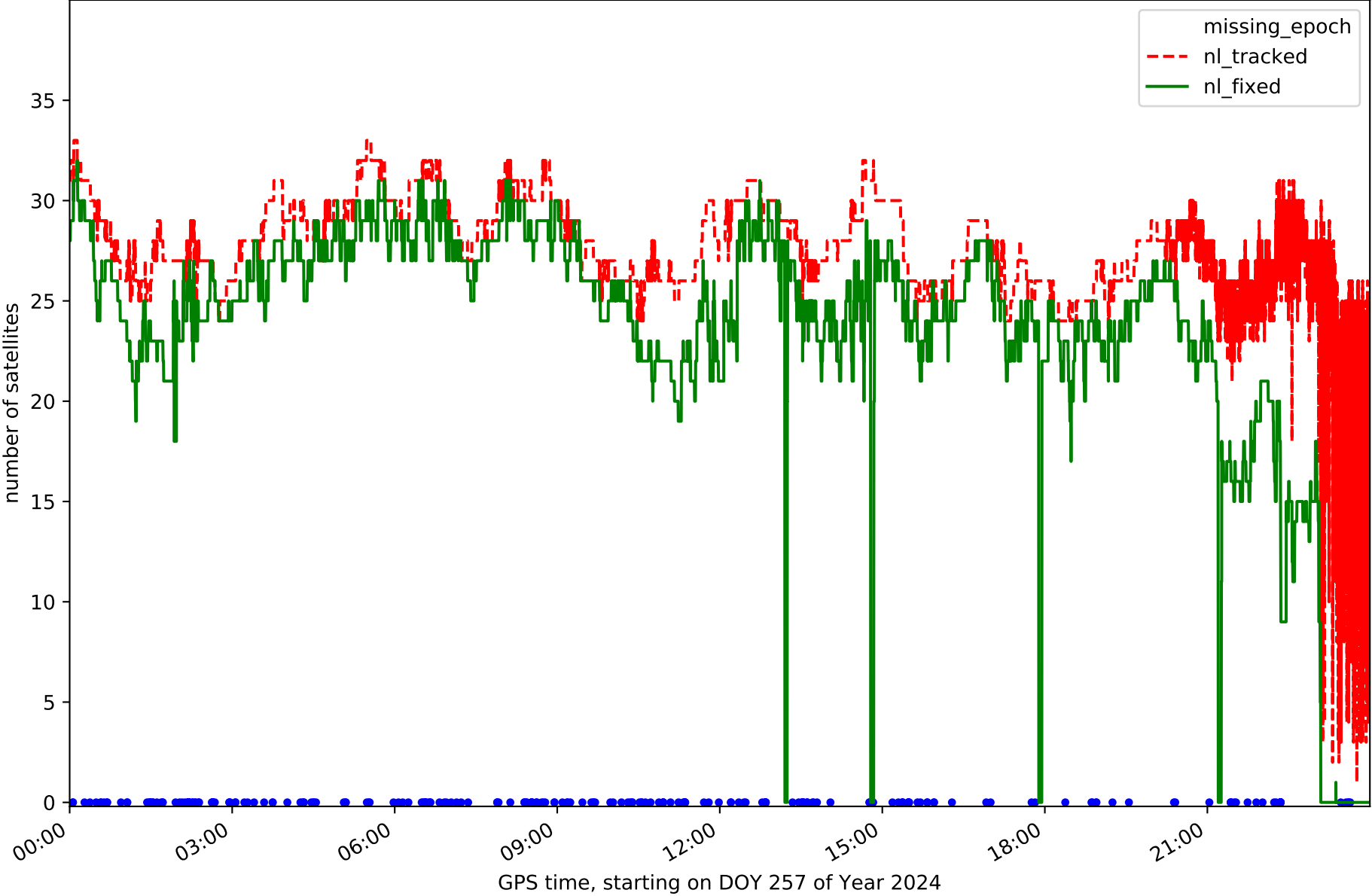
Station TN03 in network NT32



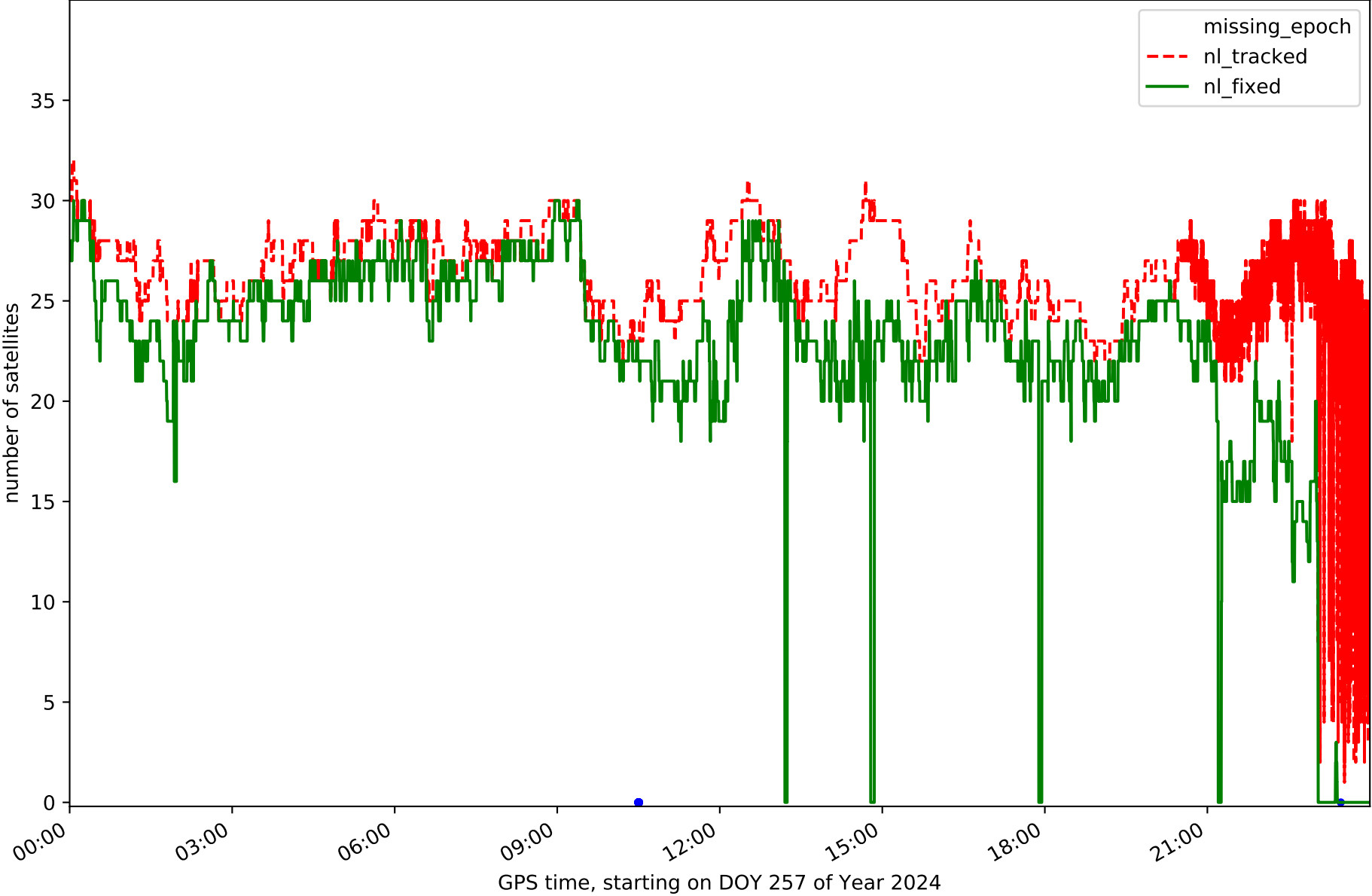
Station TN04 in network NT32



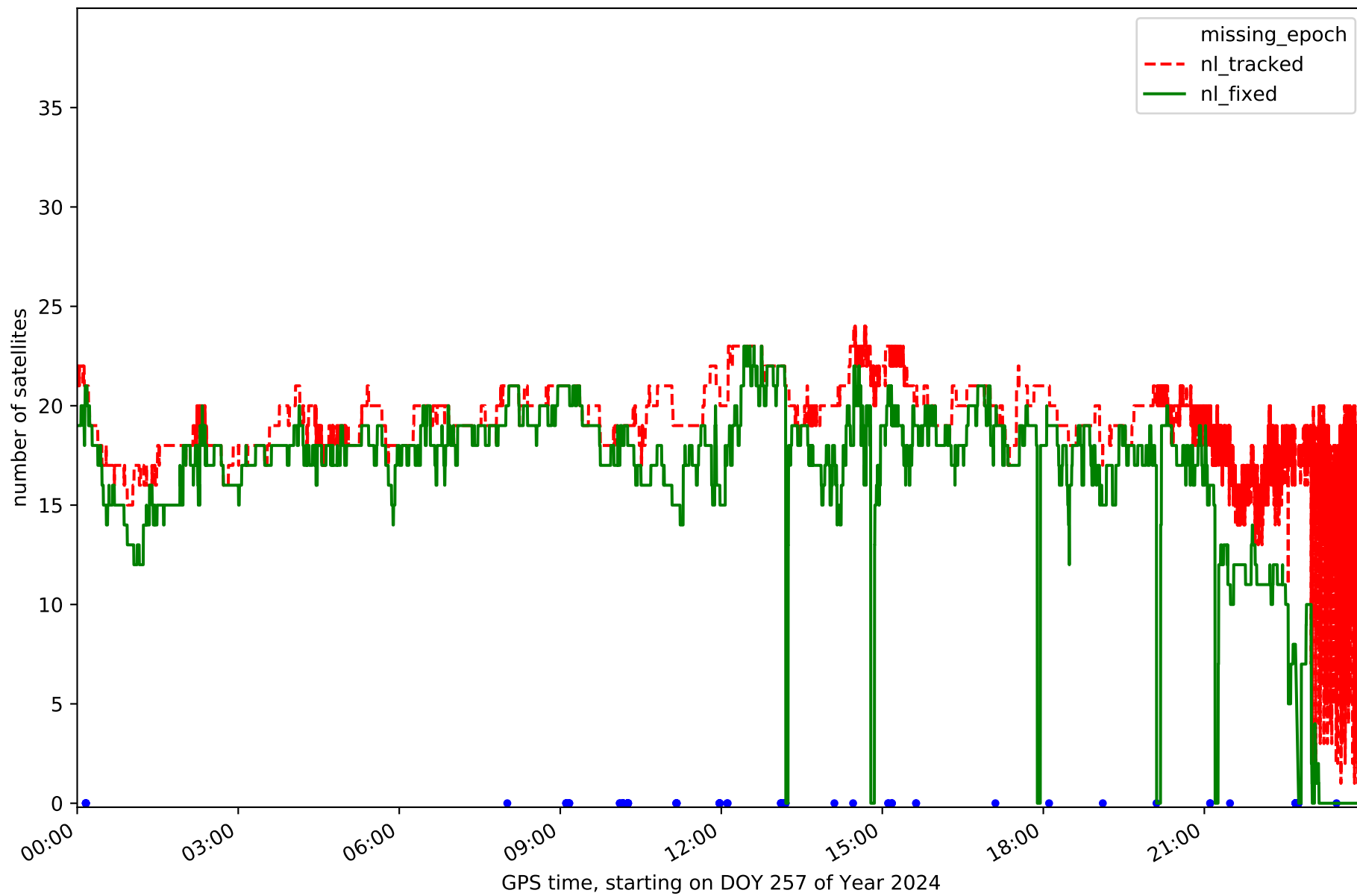
Station TN06 in network NT32



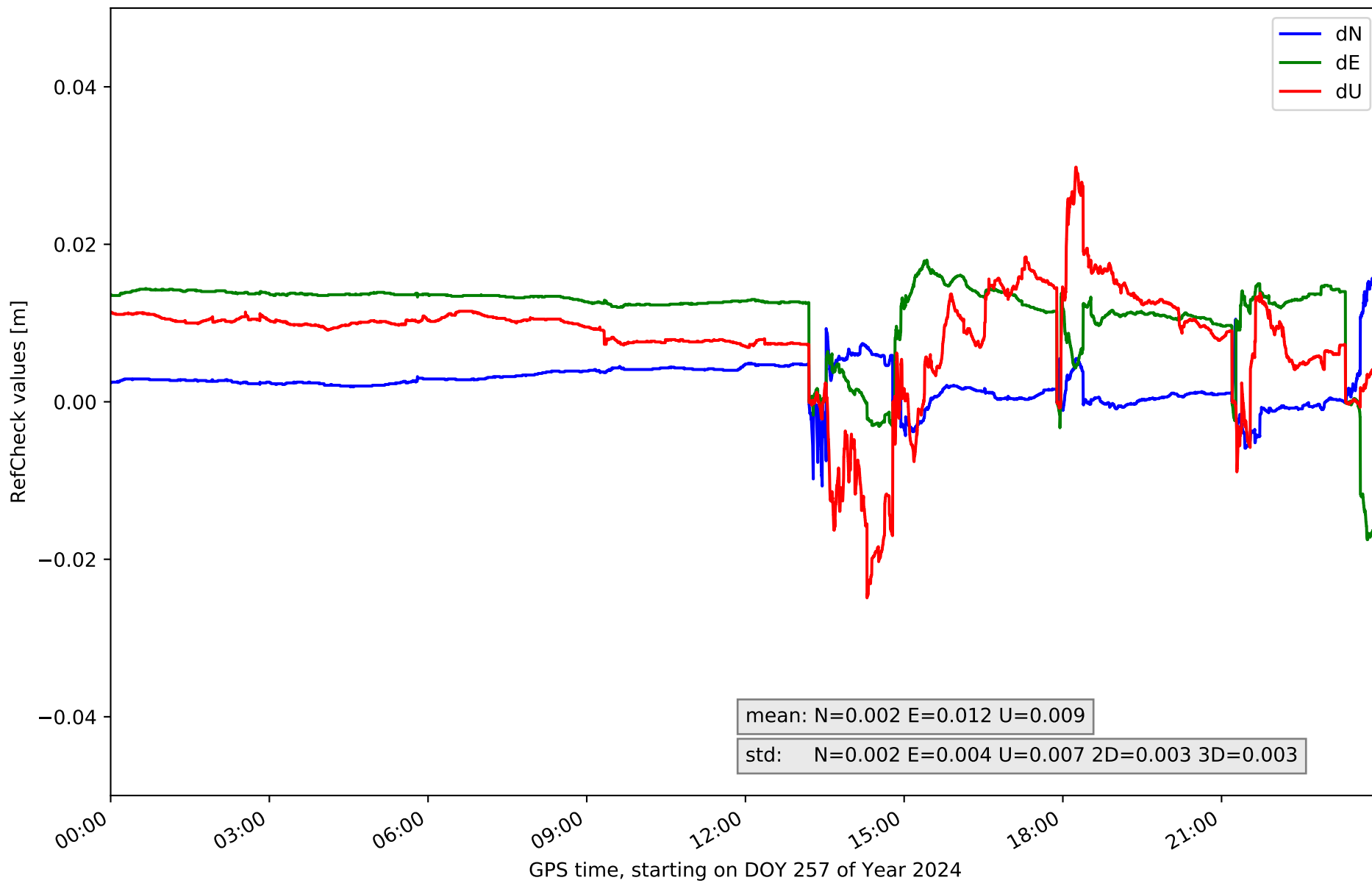
Station TN09 in network NT32



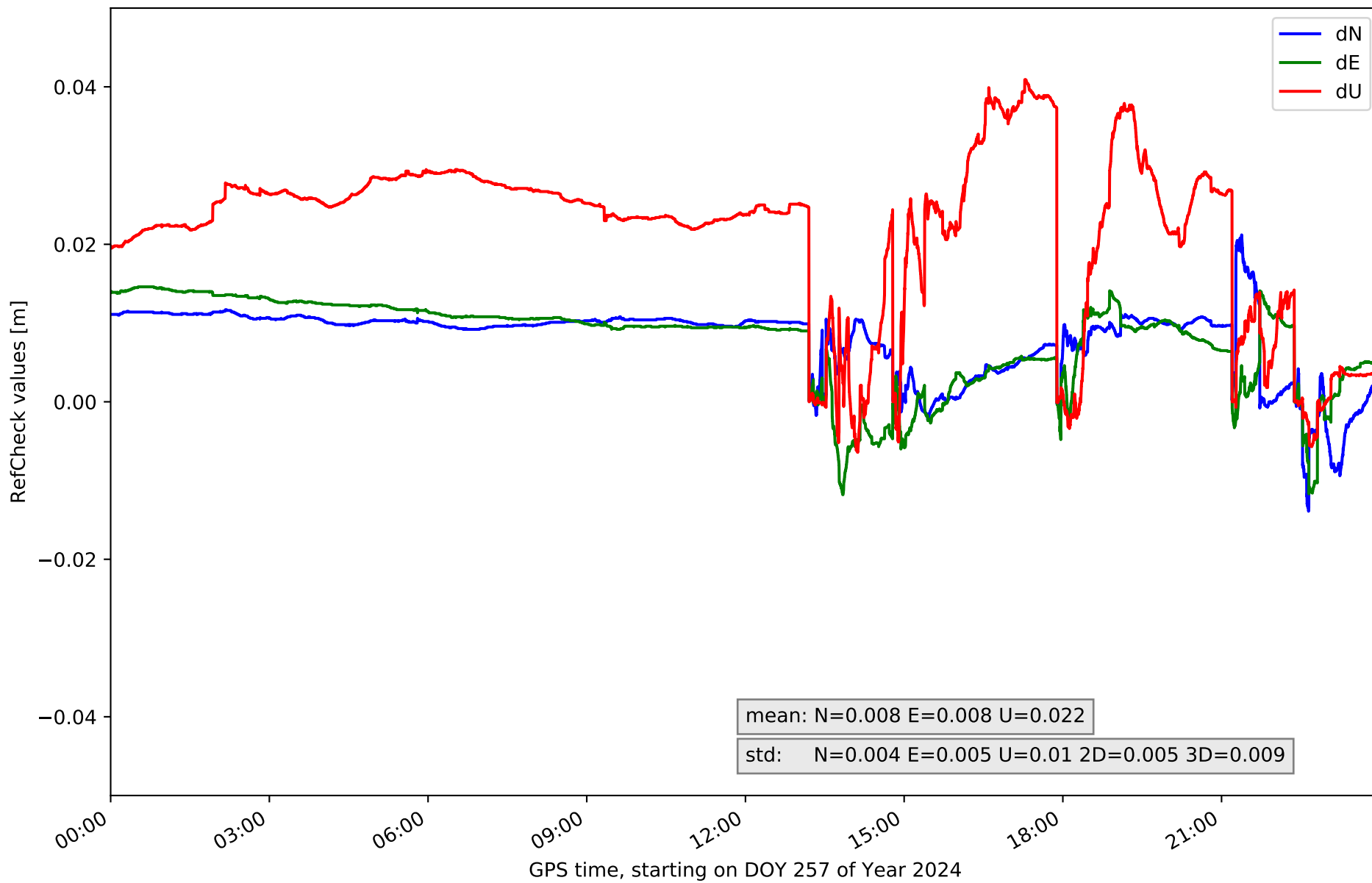
Station TE11 in network NT32



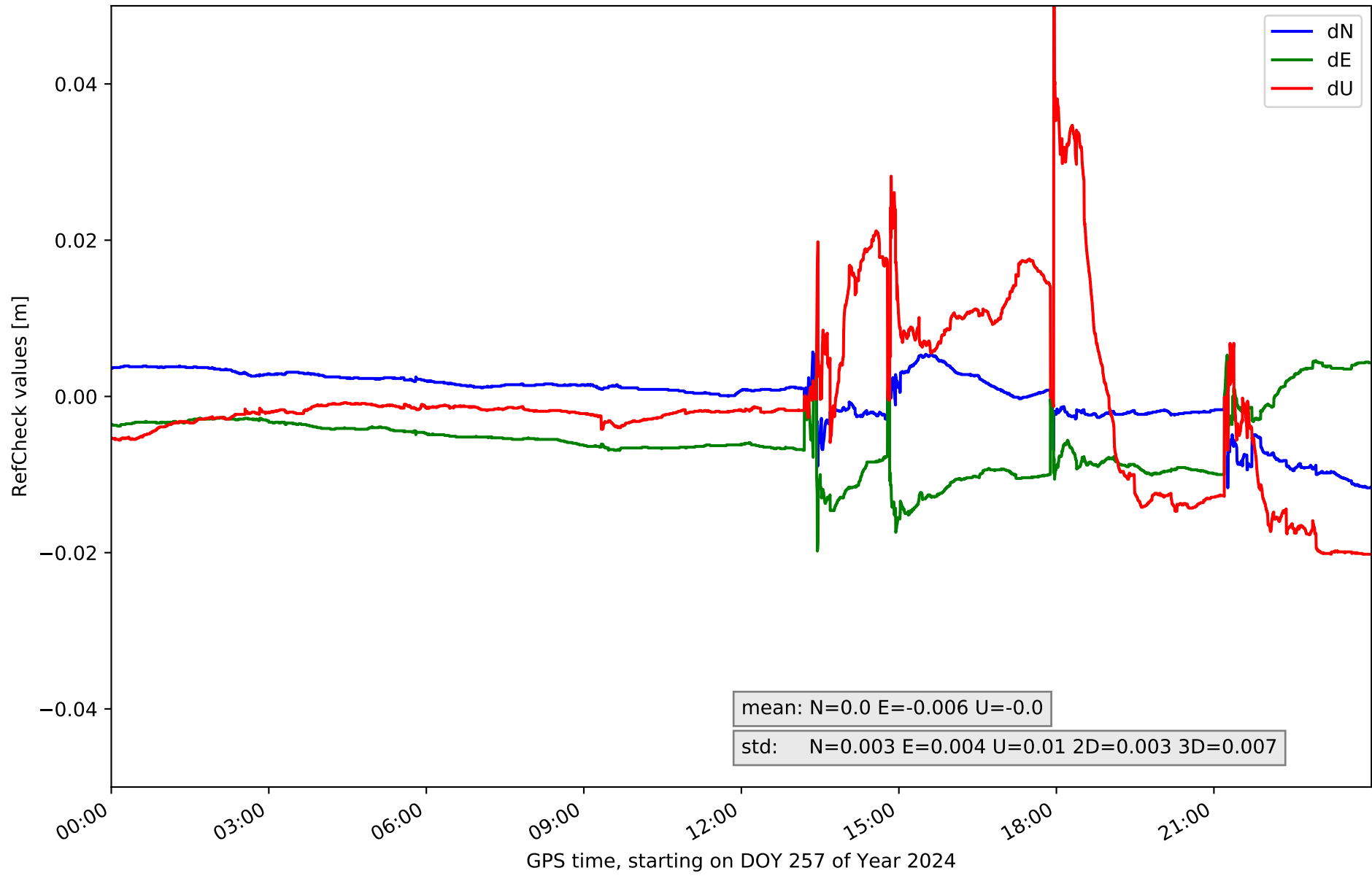
RefCheck for station EH01 in network NT32



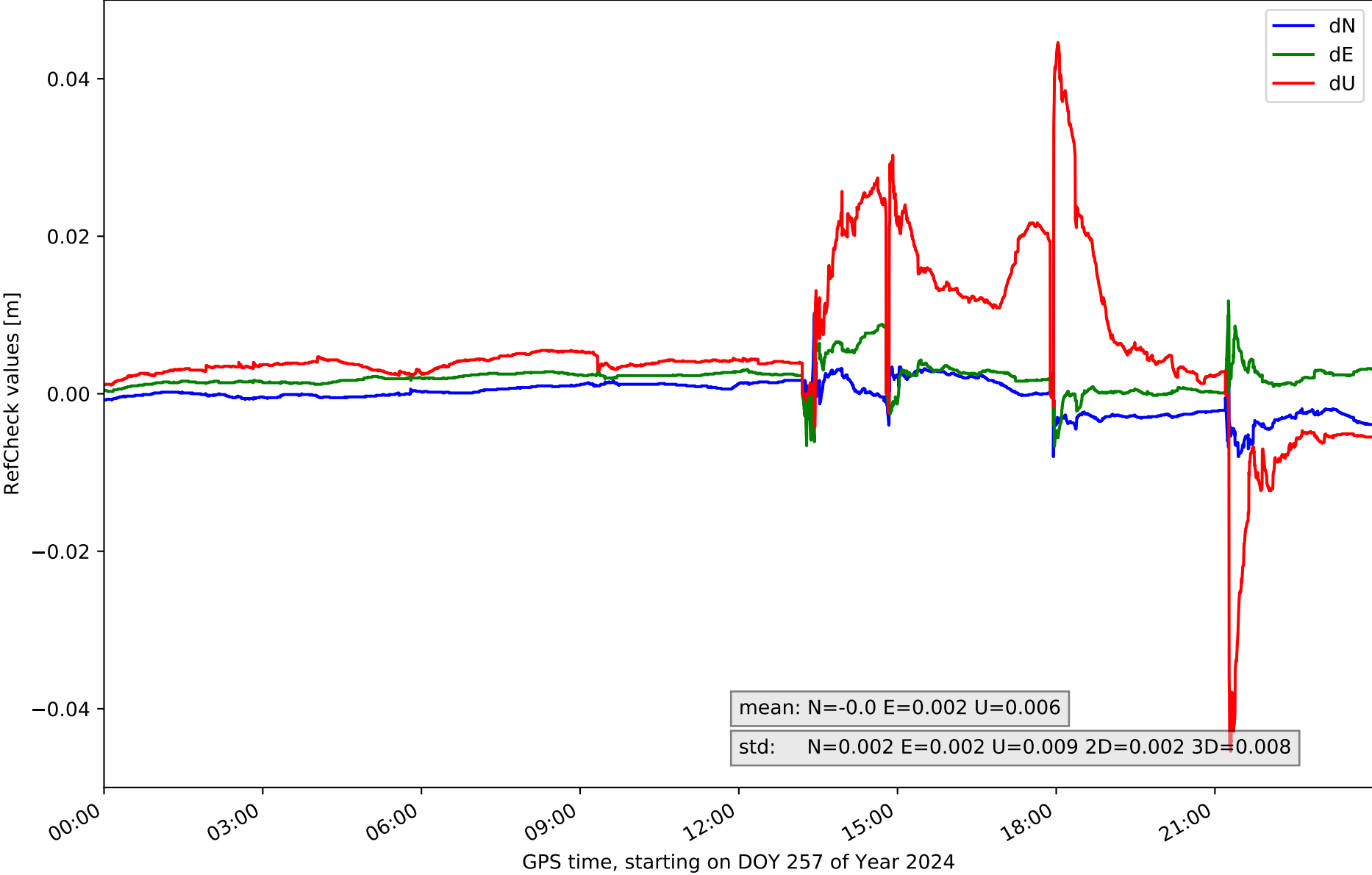
RefCheck for station EH02 in network NT32



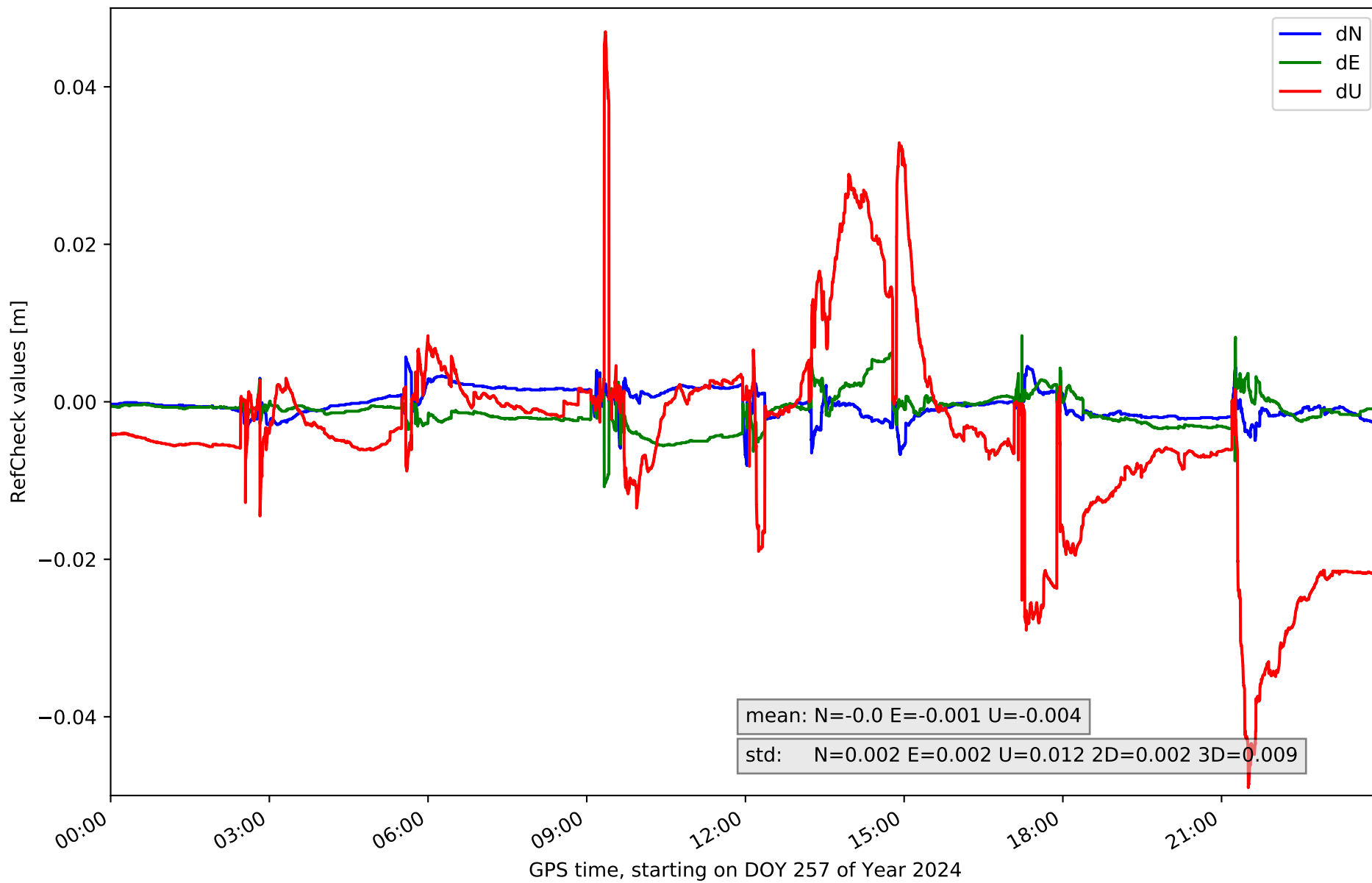
RefCheck for station GOM1 in network NT32



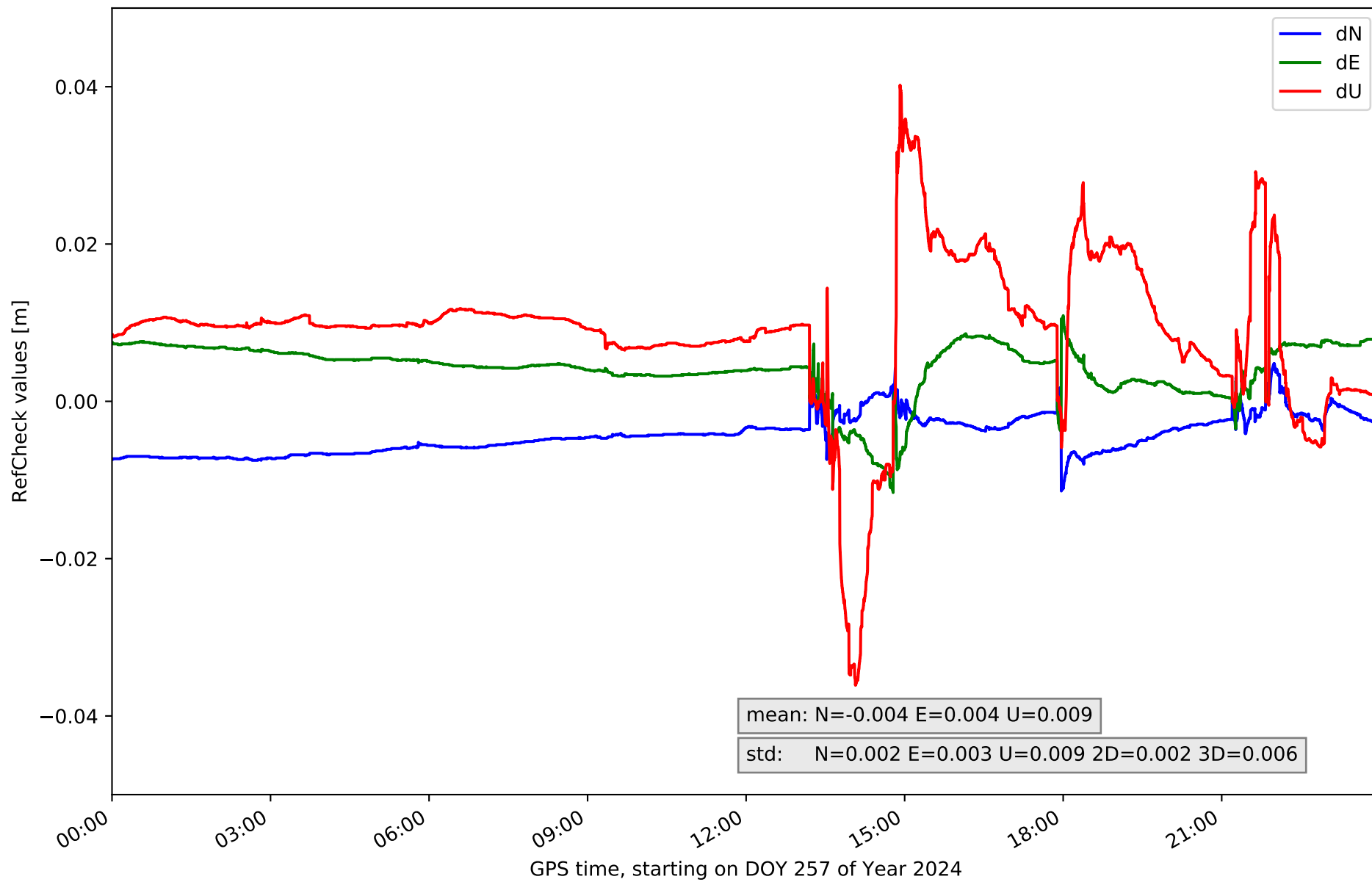
RefCheck for station GOME in network NT32



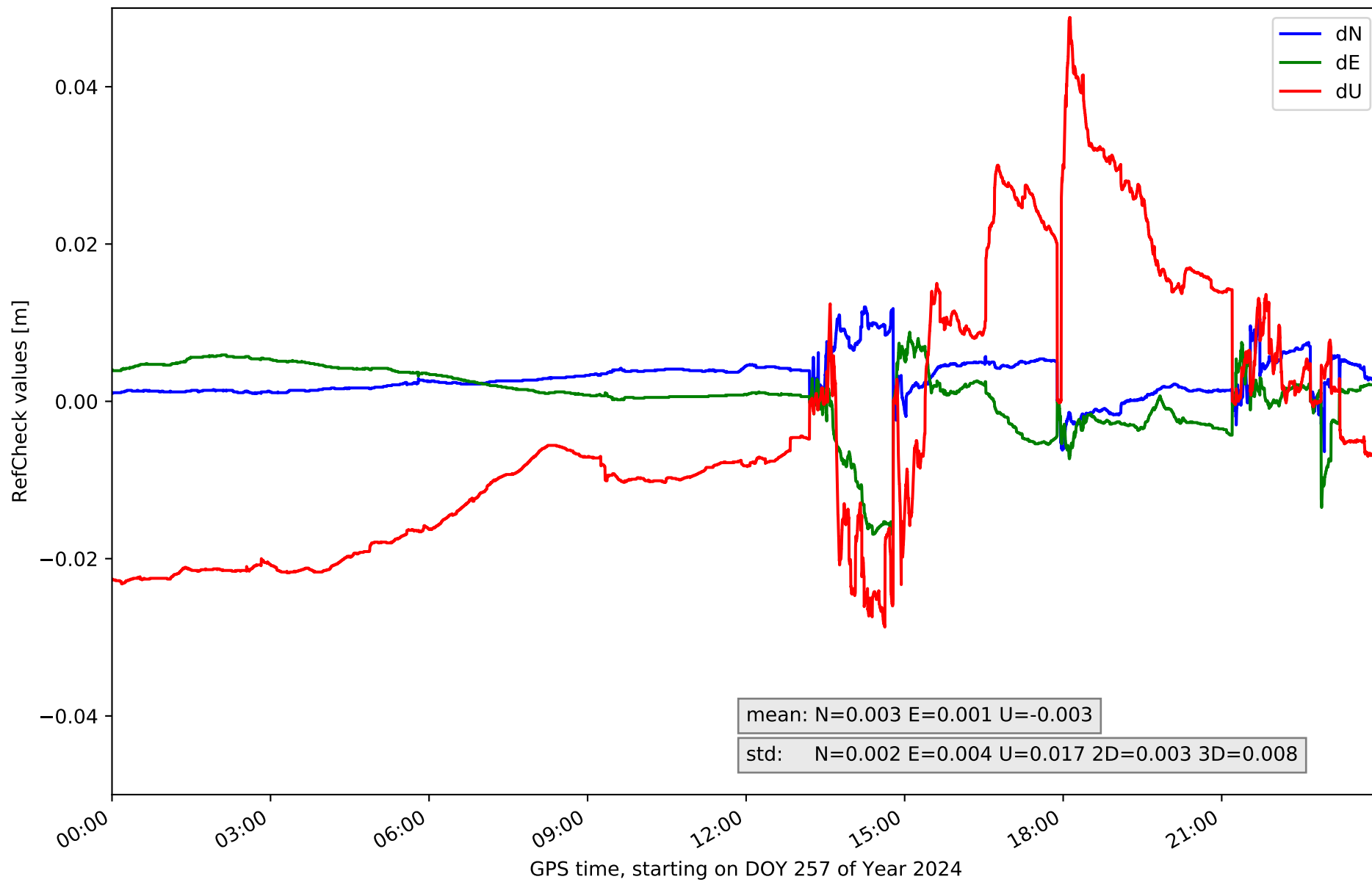
RefCheck for station IZAN in network NT32



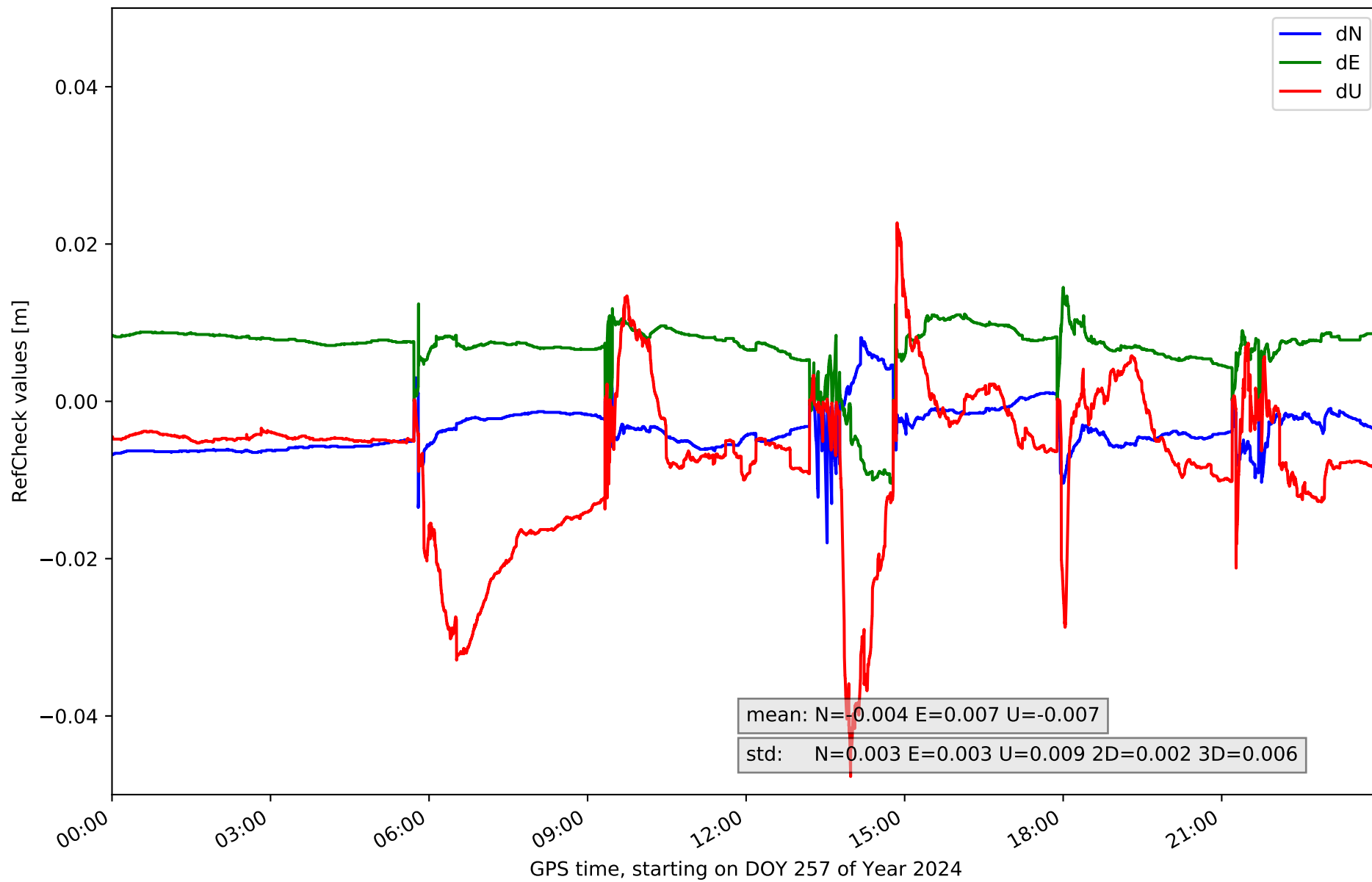
RefCheck for station LP01 in network NT32



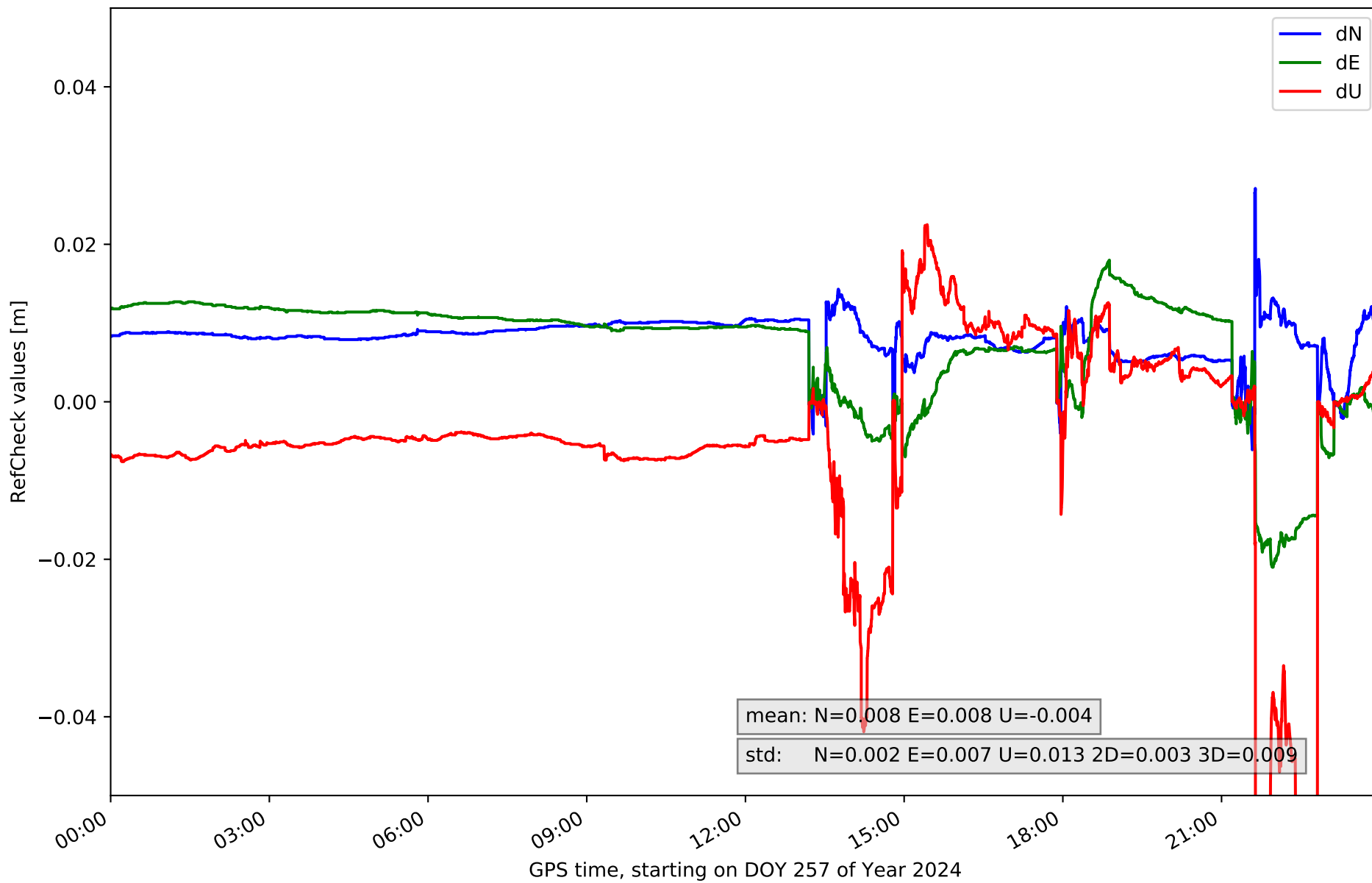
RefCheck for station LP03 in network NT32



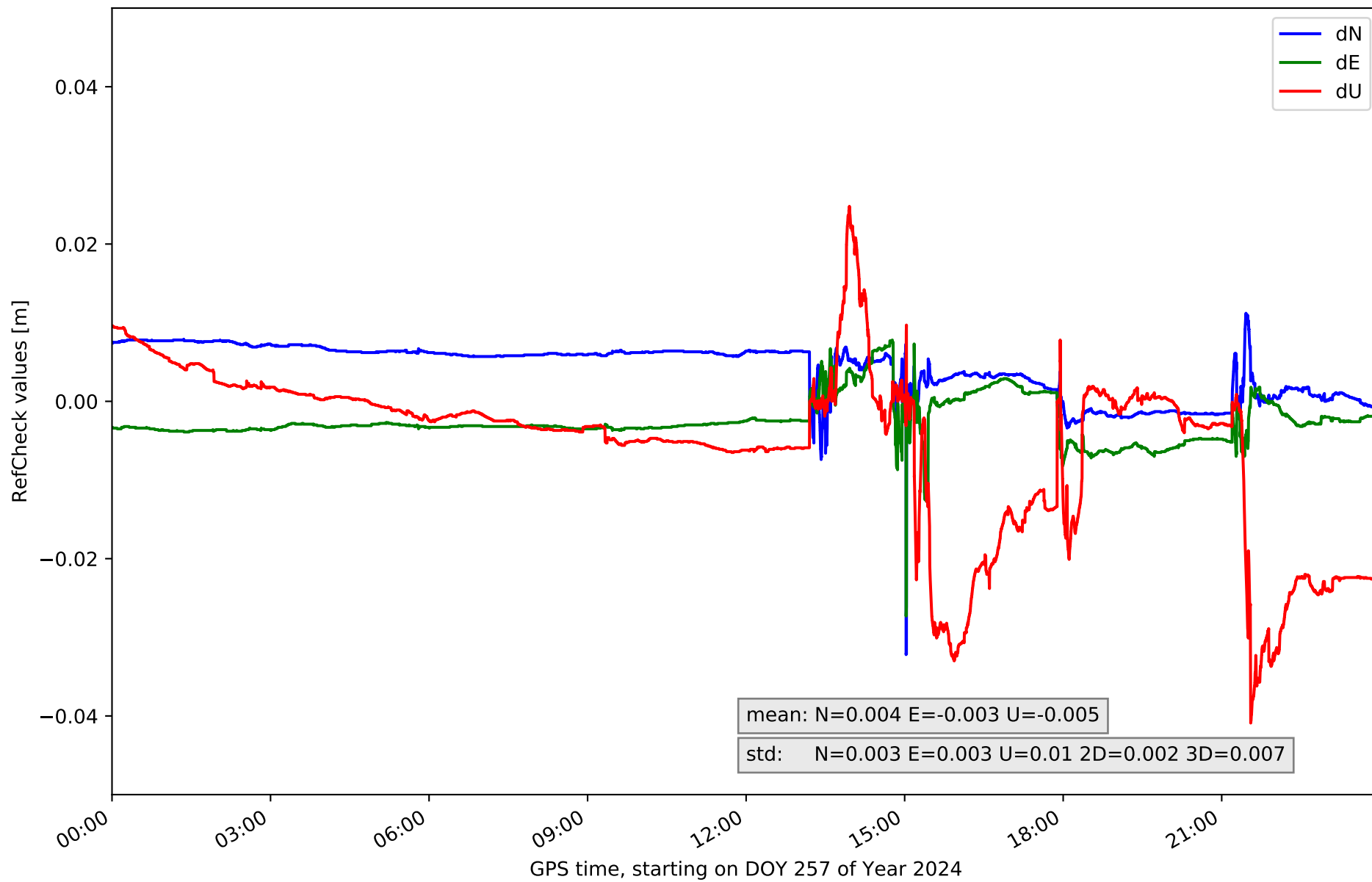
RefCheck for station LPAL in network NT32



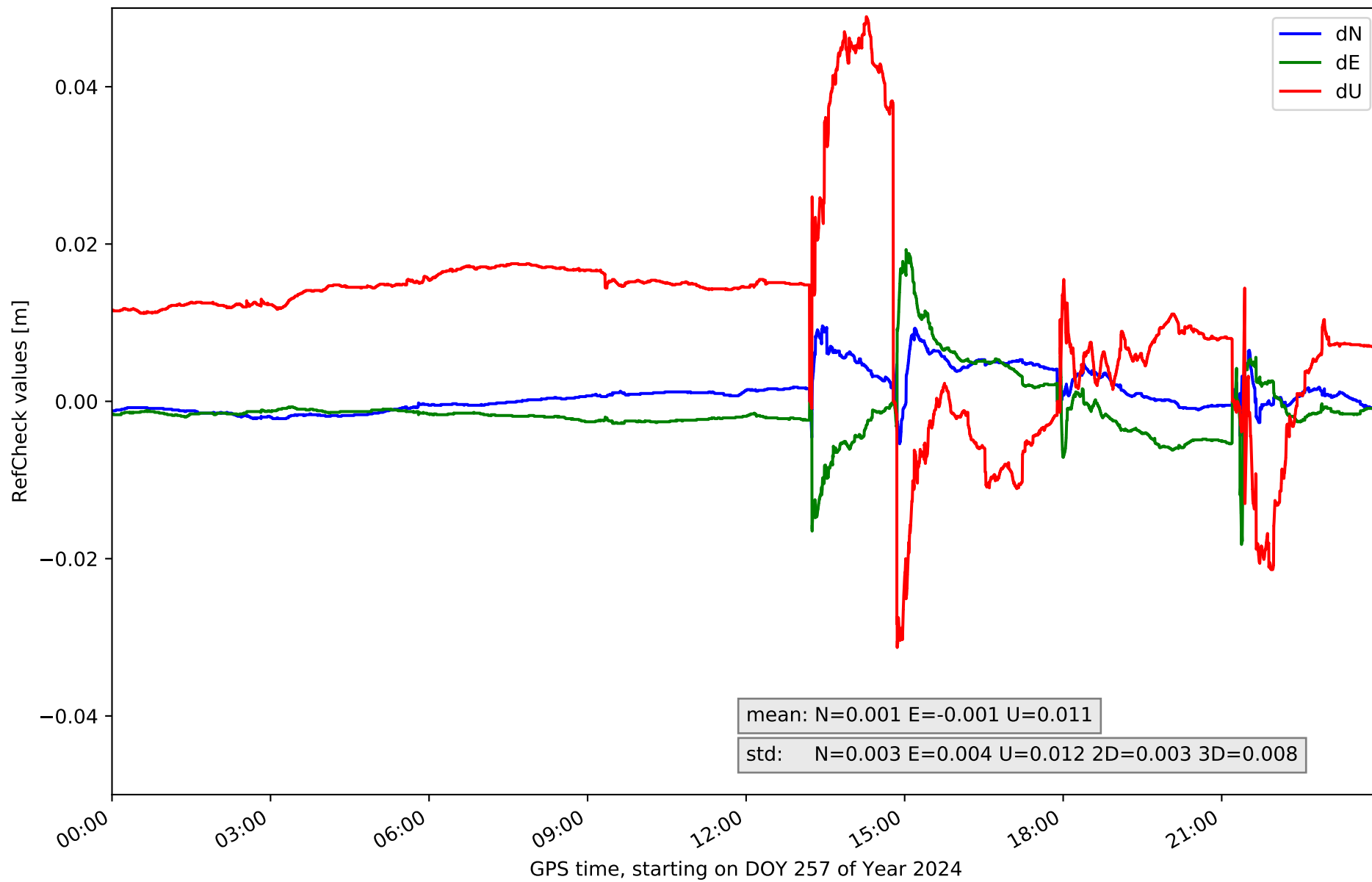
RefCheck for station LRES in network NT32



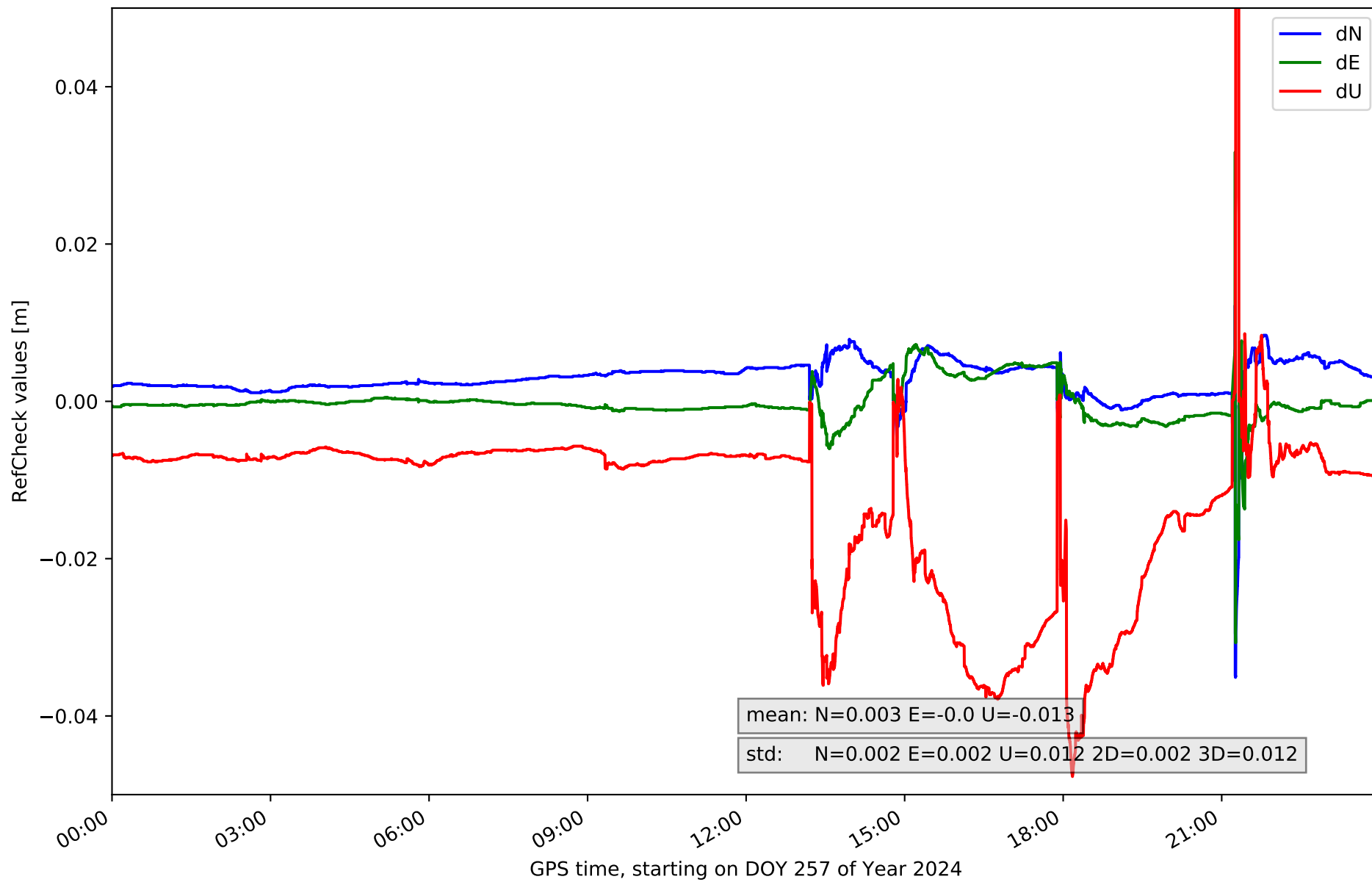
RefCheck for station TN01 in network NT32



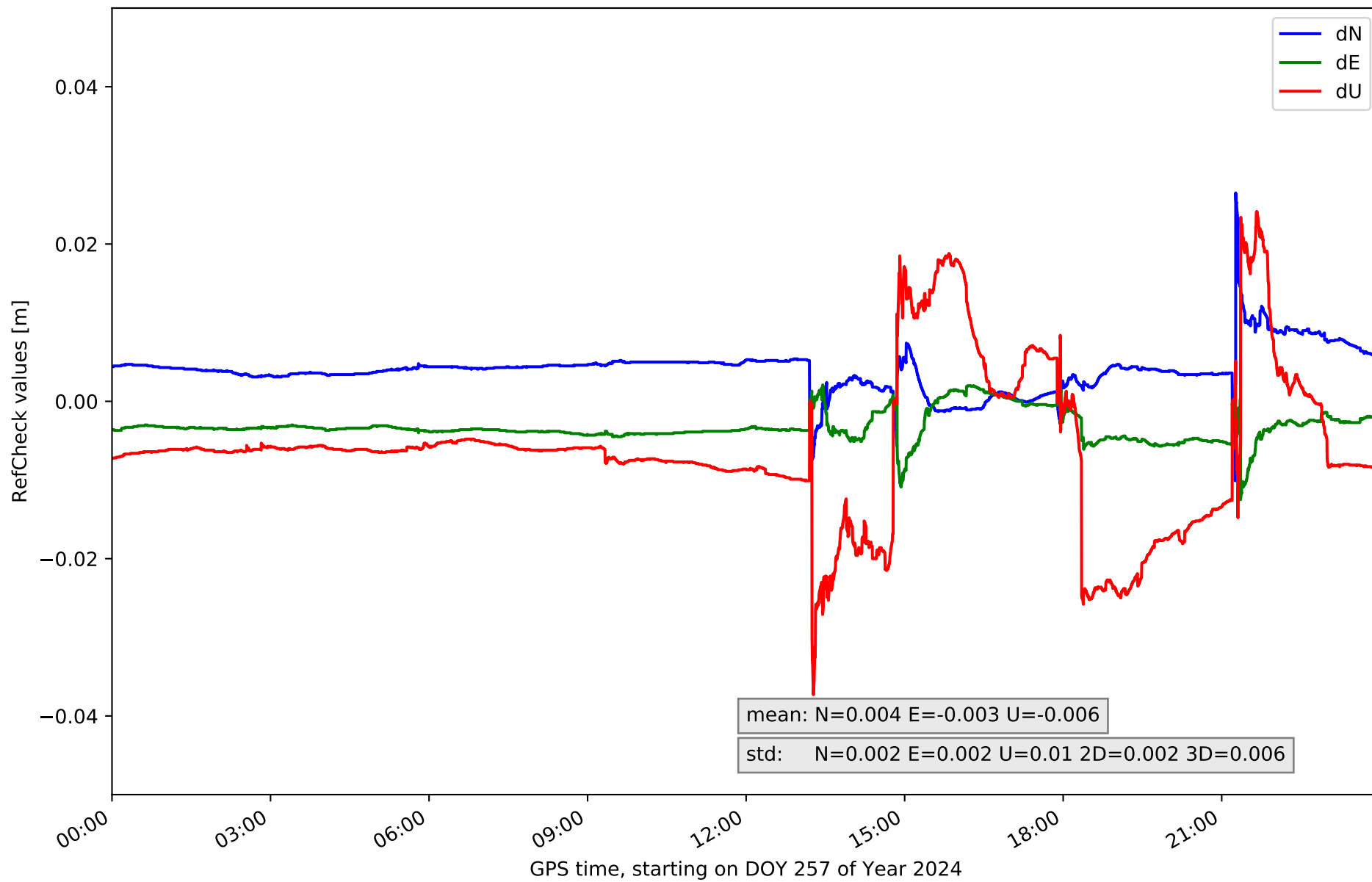
RefCheck for station TN02 in network NT32



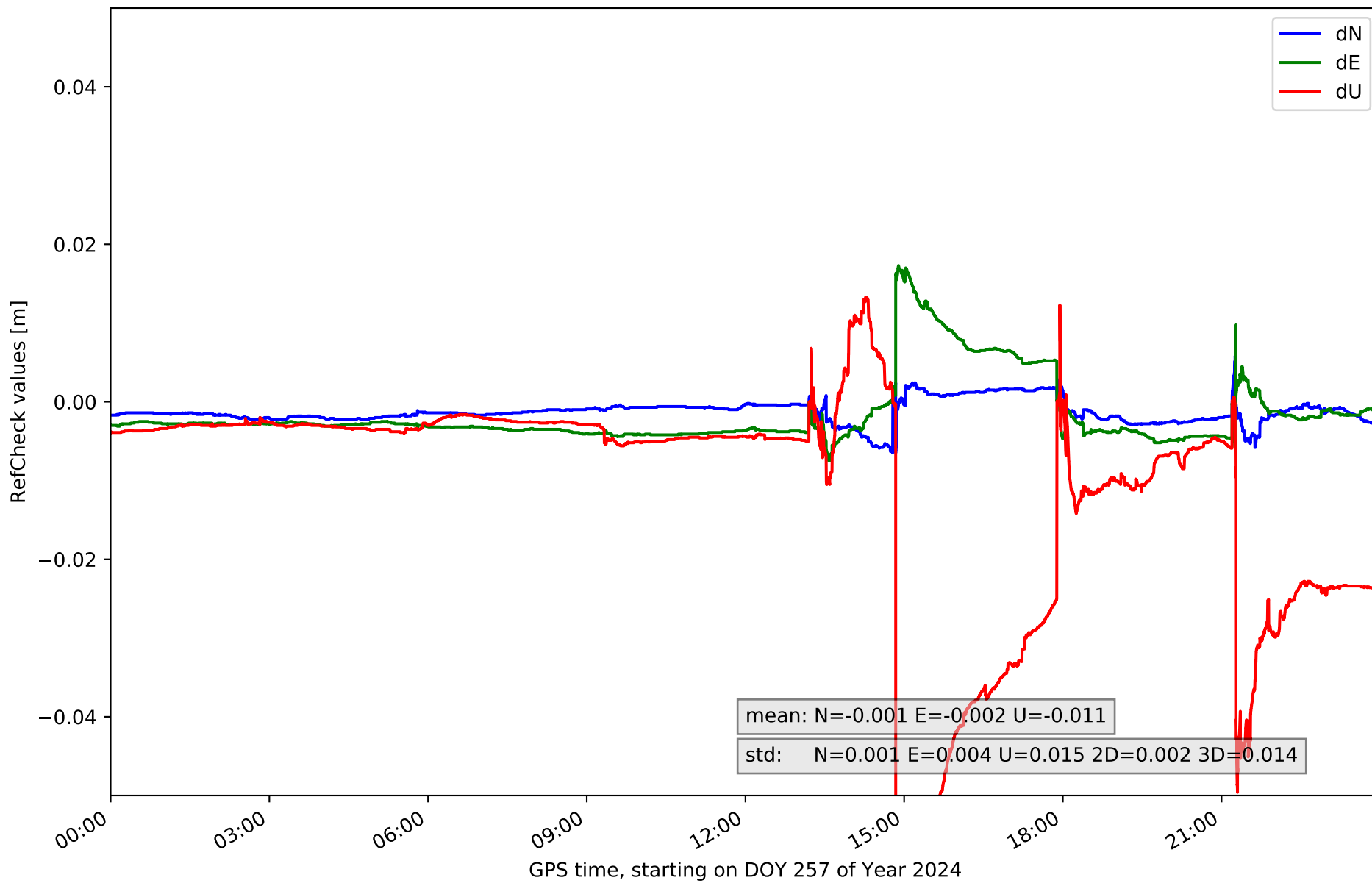
RefCheck for station TN03 in network NT32



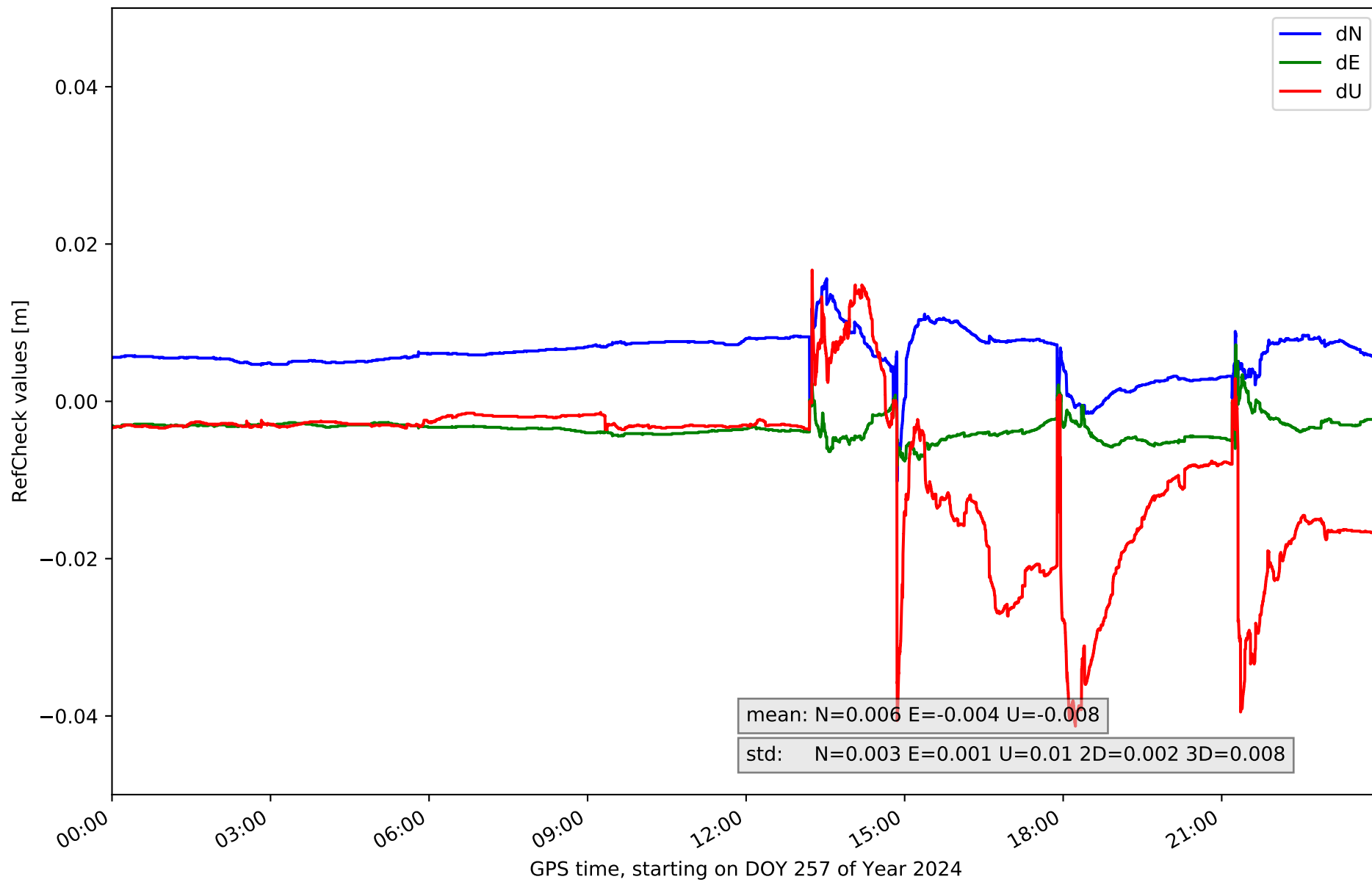
RefCheck for station TN04 in network NT32



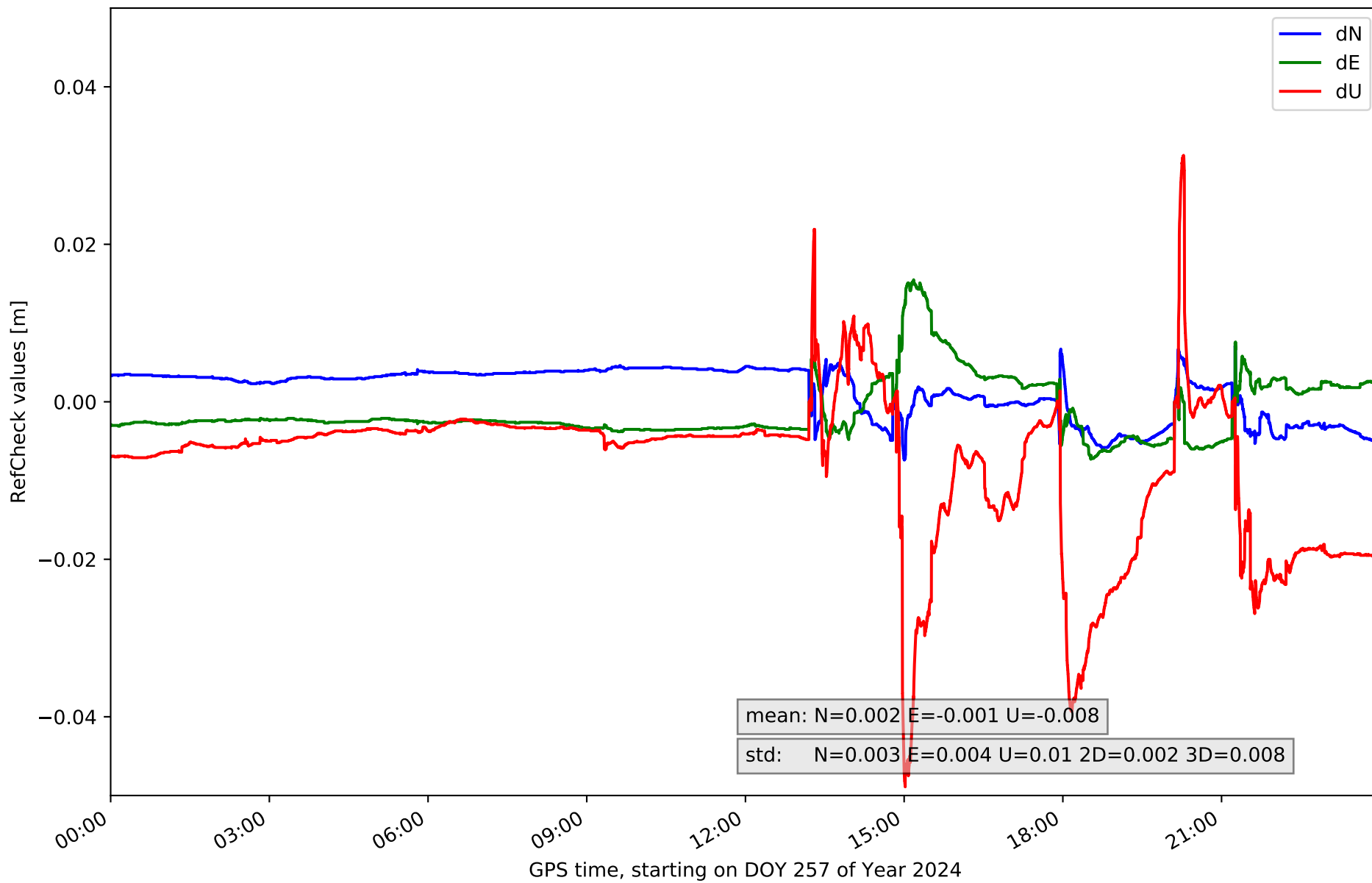
RefCheck for station TN06 in network NT32



RefCheck for station TN09 in network NT32



RefCheck for station TE11 in network NT32



RefCheck values for network NT32

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	-0.011	0.016	0.002	-0.018	0.018	0.004	-0.025	0.03	0.007	0.003	0.003	64160	88.2	5151	7.1
EH02	-0.014	0.021	0.004	-0.012	0.015	0.005	-0.006	0.041	0.01	0.005	0.009	55603	76.4	59772	82.1
GOM1	-0.012	0.006	0.003	-0.02	0.005	0.004	-0.02	0.051	0.01	0.003	0.007	14344	19.7	6378	8.8
GOME	-0.008	0.01	0.002	-0.007	0.012	0.002	-0.045	0.045	0.009	0.002	0.008	182	0.3	9118	12.5
IZAN	-0.008	0.006	0.002	-0.011	0.008	0.002	-0.049	0.047	0.012	0.002	0.009	128	0.2	11314	15.5
LP01	-0.011	0.005	0.002	-0.012	0.011	0.003	-0.036	0.04	0.009	0.002	0.006	4861	6.7	11645	16.0
LP03	-0.006	0.012	0.002	-0.017	0.009	0.004	-0.029	0.049	0.017	0.003	0.008	3247	4.5	26934	37.0
LPAL	-0.018	0.008	0.003	-0.011	0.015	0.003	-0.048	0.023	0.009	0.002	0.006	20761	28.5	8087	11.1
LRES	-0.006	0.027	0.002	-0.021	0.018	0.007	-0.065	0.022	0.013	0.003	0.009	60327	82.9	7227	9.9
TN01	-0.032	0.011	0.003	-0.027	0.008	0.003	-0.041	0.025	0.01	0.002	0.007	453	0.6	10271	14.1
TN02	-0.006	0.01	0.003	-0.018	0.019	0.004	-0.031	0.049	0.012	0.003	0.008	3510	4.8	5872	8.1
TN03	-0.035	0.012	0.002	-0.031	0.032	0.002	-0.048	0.152	0.012	0.002	0.012	378	0.5	17192	23.6
TN04	-0.01	0.026	0.002	-0.013	0.002	0.002	-0.037	0.024	0.01	0.002	0.006	2233	3.1	8269	11.4
TN06	-0.006	0.006	0.001	-0.007	0.017	0.004	-0.066	0.013	0.015	0.002	0.014	2751	3.8	15419	21.2
TN09	-0.01	0.016	0.003	-0.008	0.007	0.001	-0.041	0.017	0.01	0.002	0.008	6013	8.3	11203	15.4
TE11	-0.007	0.007	0.003	-0.007	0.015	0.004	-0.049	0.031	0.01	0.002	0.008	1742	2.4	10638	14.6
Mean	-0.013	0.012	0.002	-0.015	0.013	0.003	-0.04	0.041	0.011	0.002	0.008	15043.3	20.7	14030.6	19.3
Min/Max	-0.035	0.027	0.004	-0.031	0.032	0.007	-0.066	0.152	0.017	0.005	0.014	64160	88.2	59772	82.1

fixing statistic for network NT32

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	86.7	89.0	84.9	88.6	83.4
considering satellites with dual-frequency fixed	82.7	83.7	79.8	85.6	80.3
considering all signals separately	82.9	83.7	79.8	85.9	79.3