

summary for network NT32

timeperiod chosen: from 2024-10-27-00:00:00 until 2024-10-27-23:59:59

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

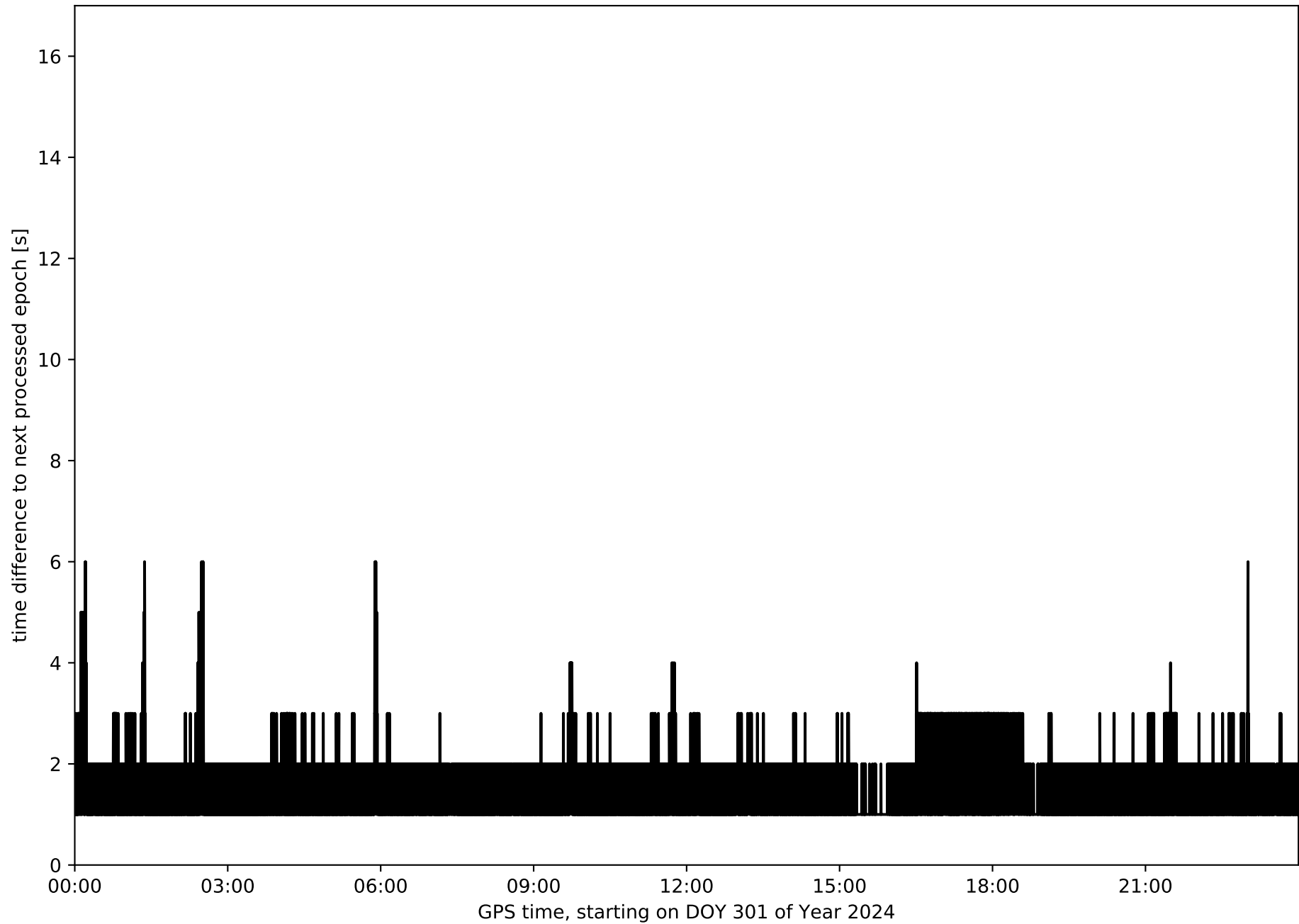
average fixing percentage with threshold set to 0.3: 78.5 percent

stations available: 15 of 16

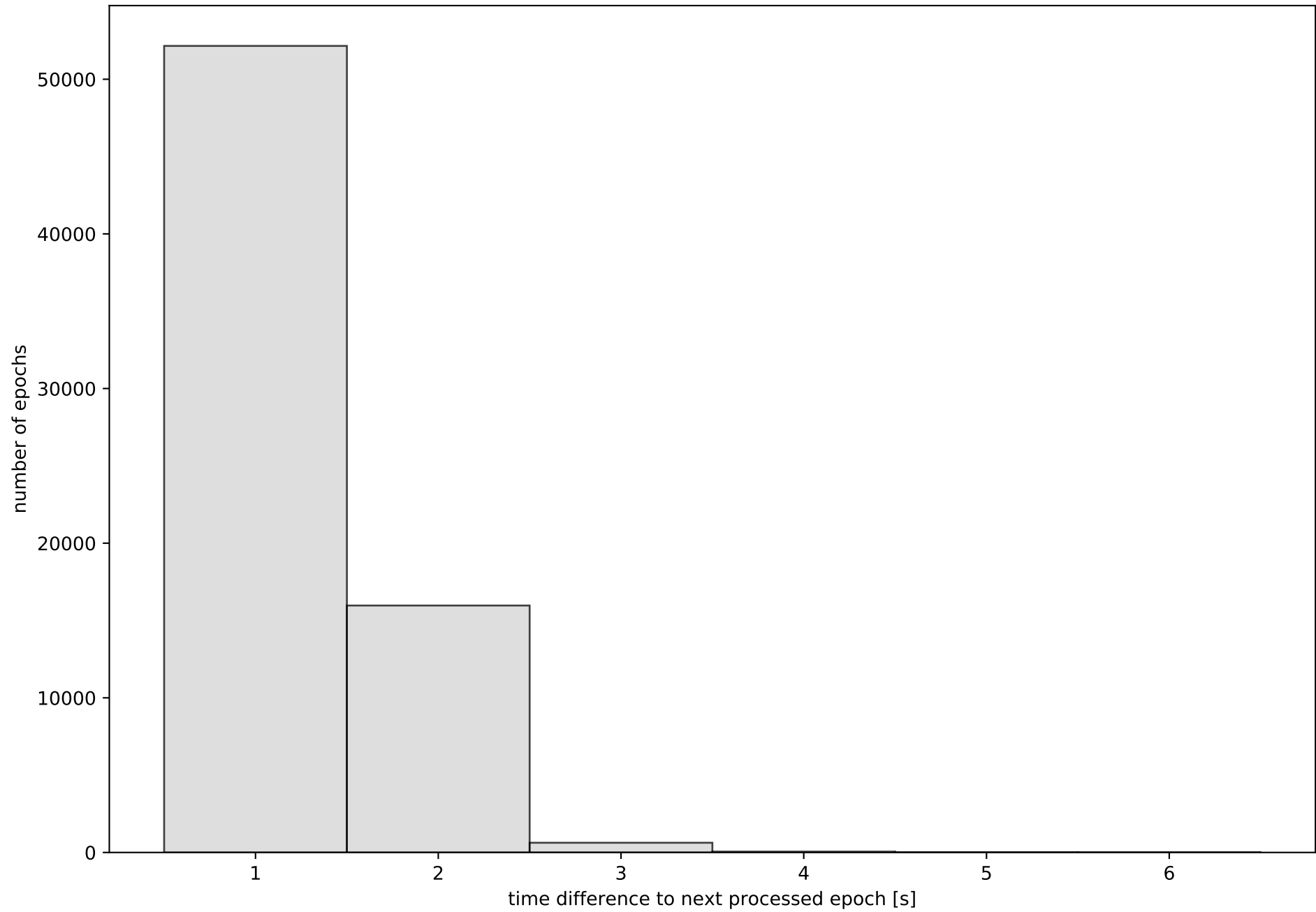
station information:

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

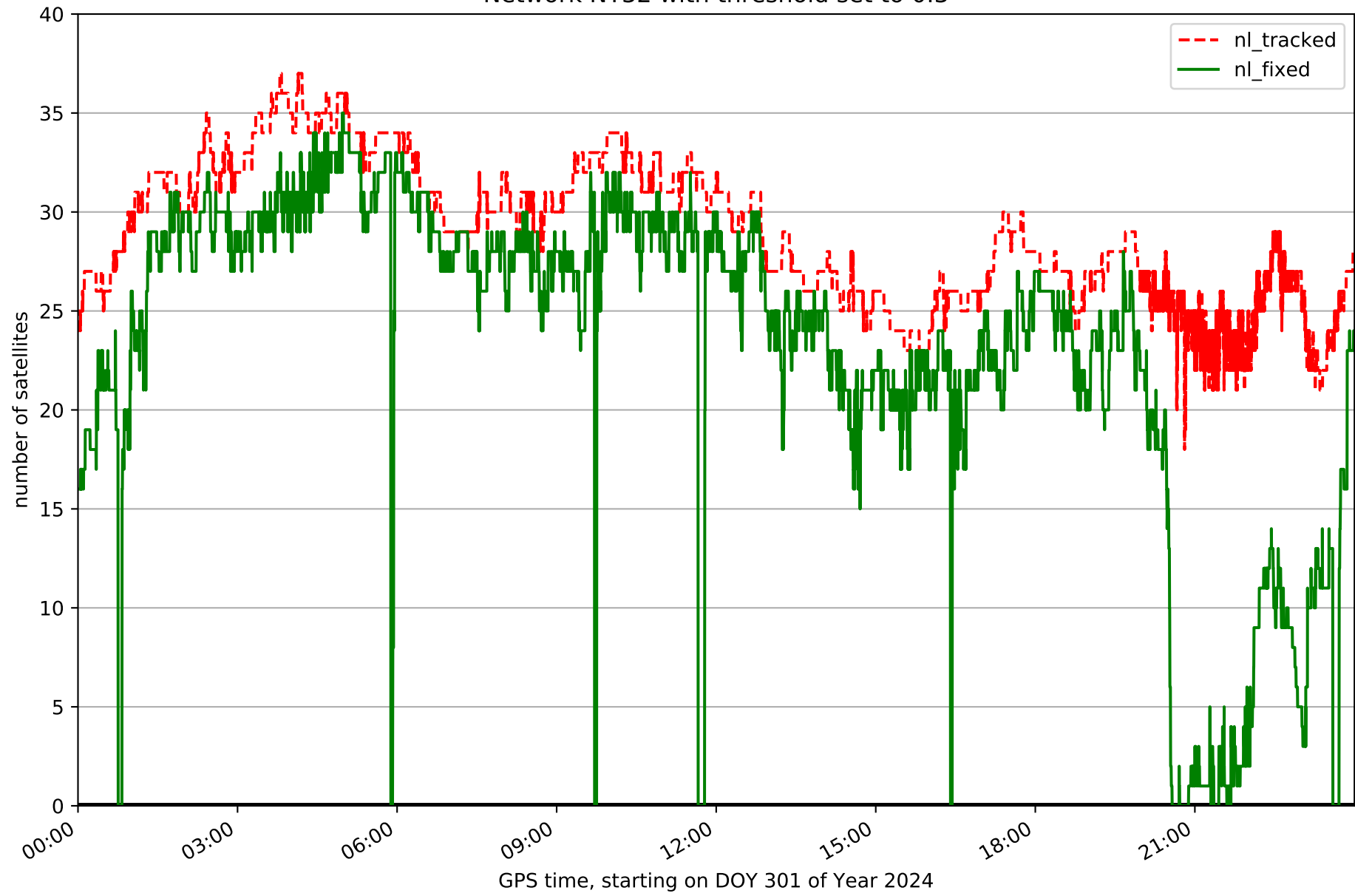
Processing rate in network NT32



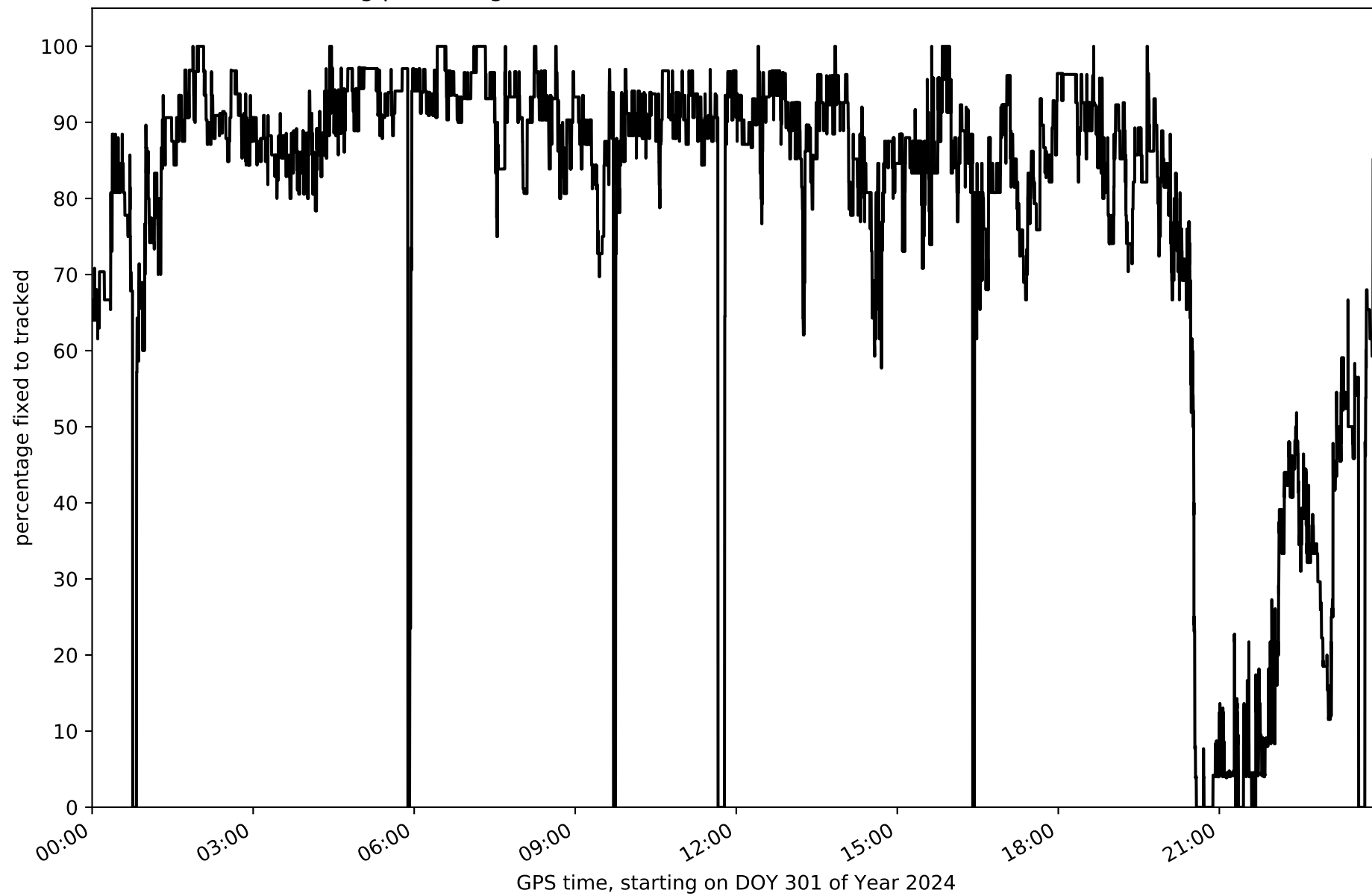
Histogram of the processing rate in network NT32 (durations larger 15 seconds neglected)



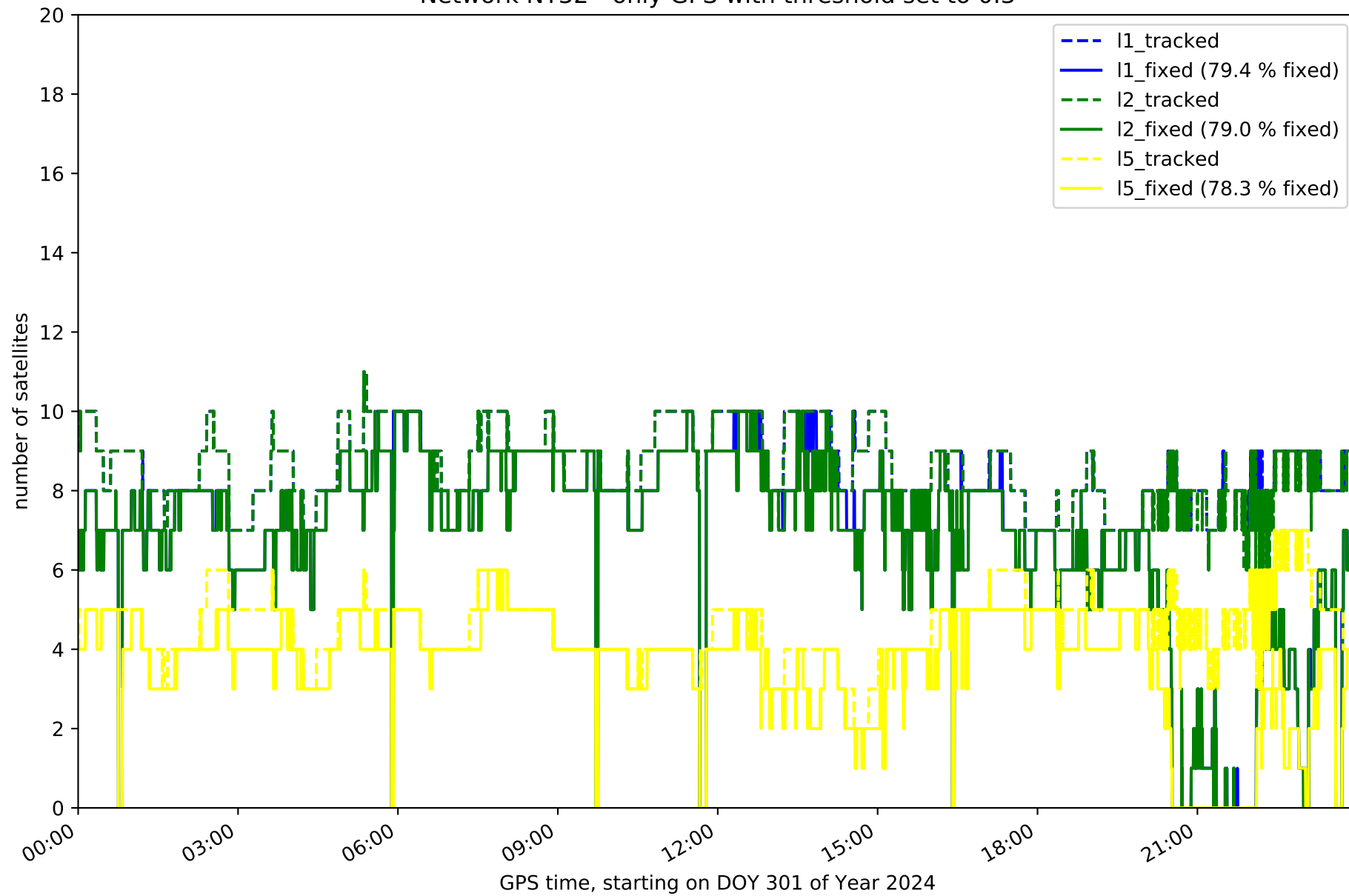
Network NT32 with threshold set to 0.3



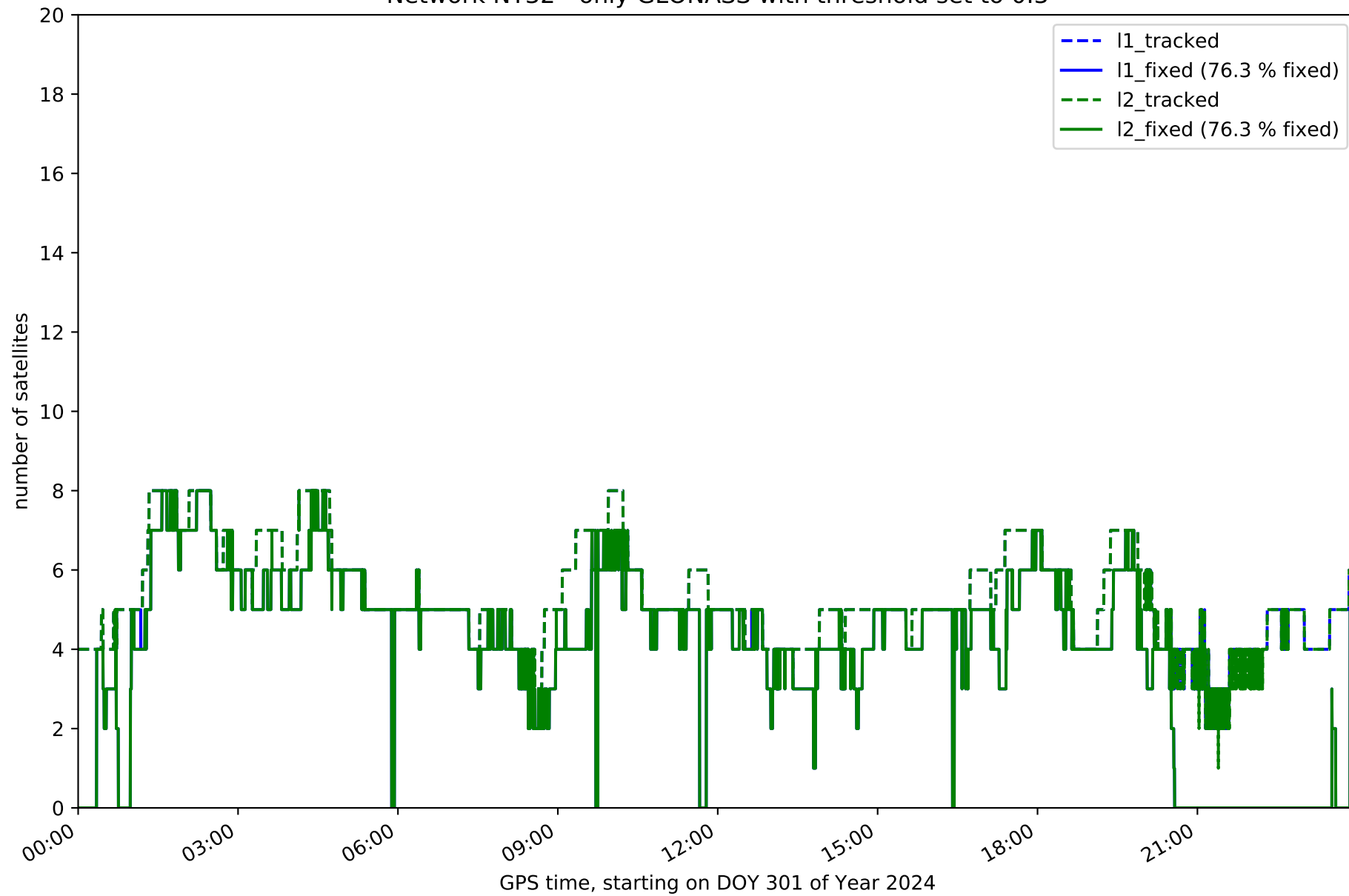
Fixing percentage of satellites in network NT32 with threshold set to 0.3



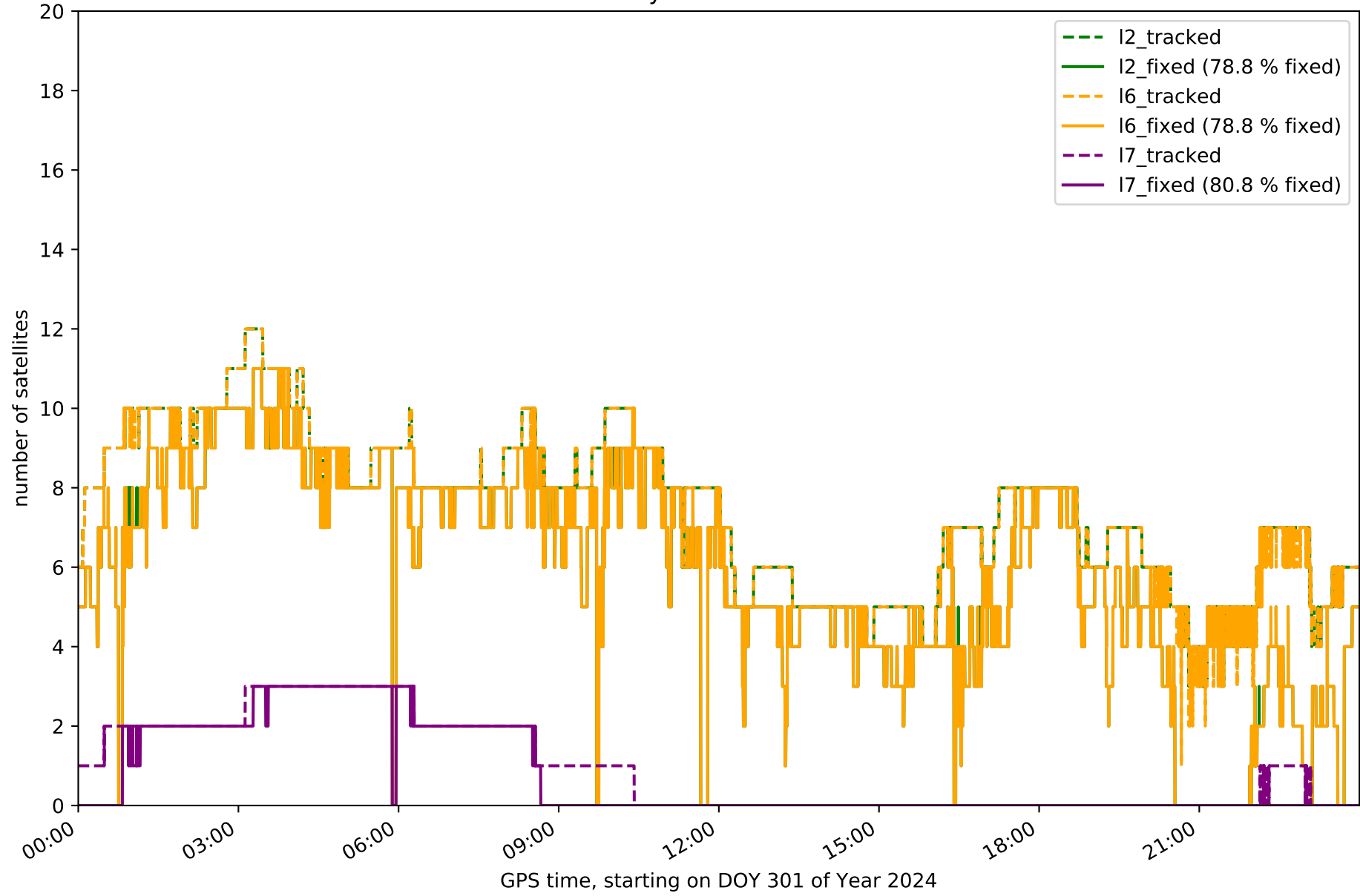
Network NT32 - only GPS with threshold set to 0.3



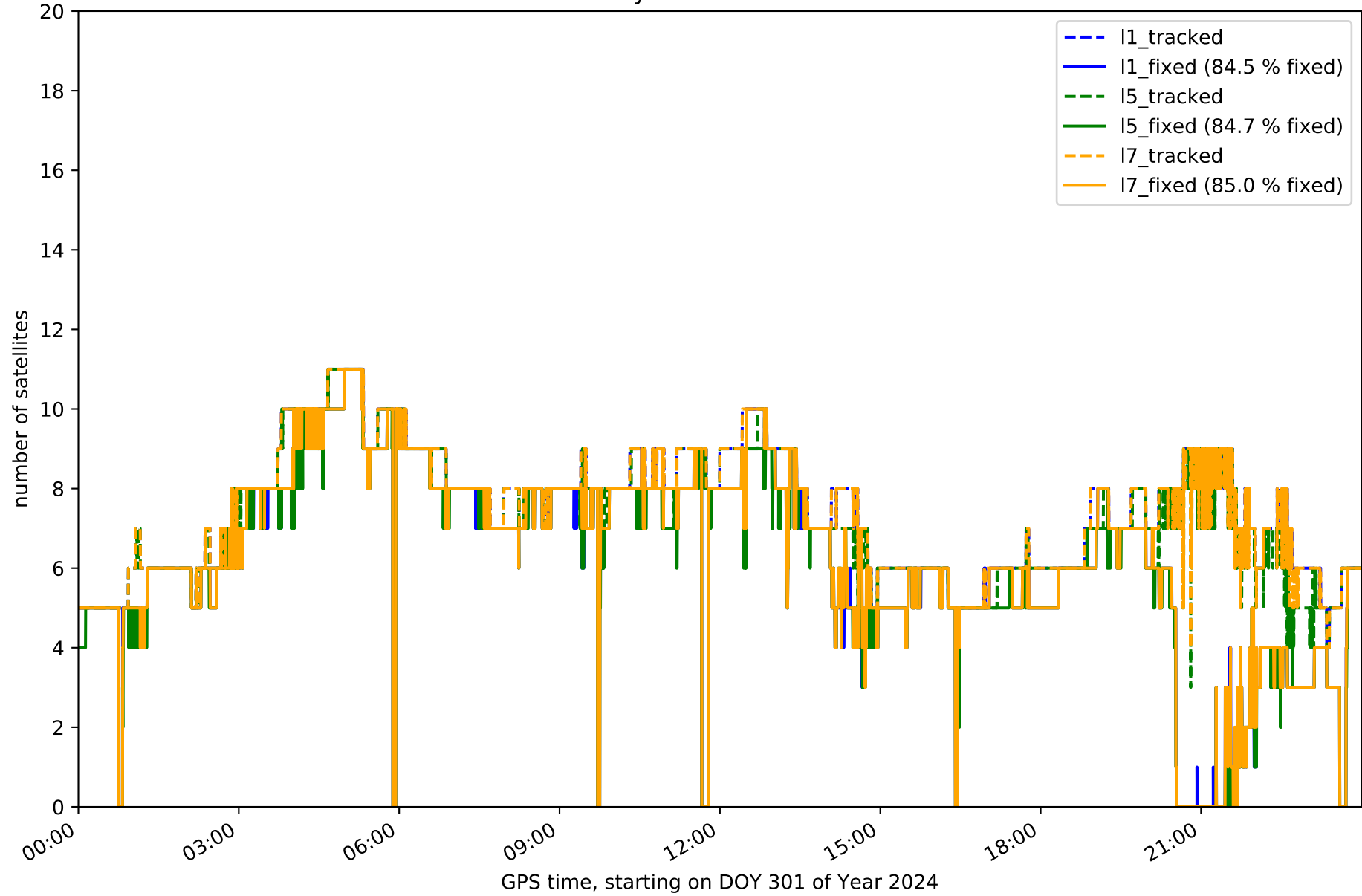
Network NT32 - only GLONASS with threshold set to 0.3



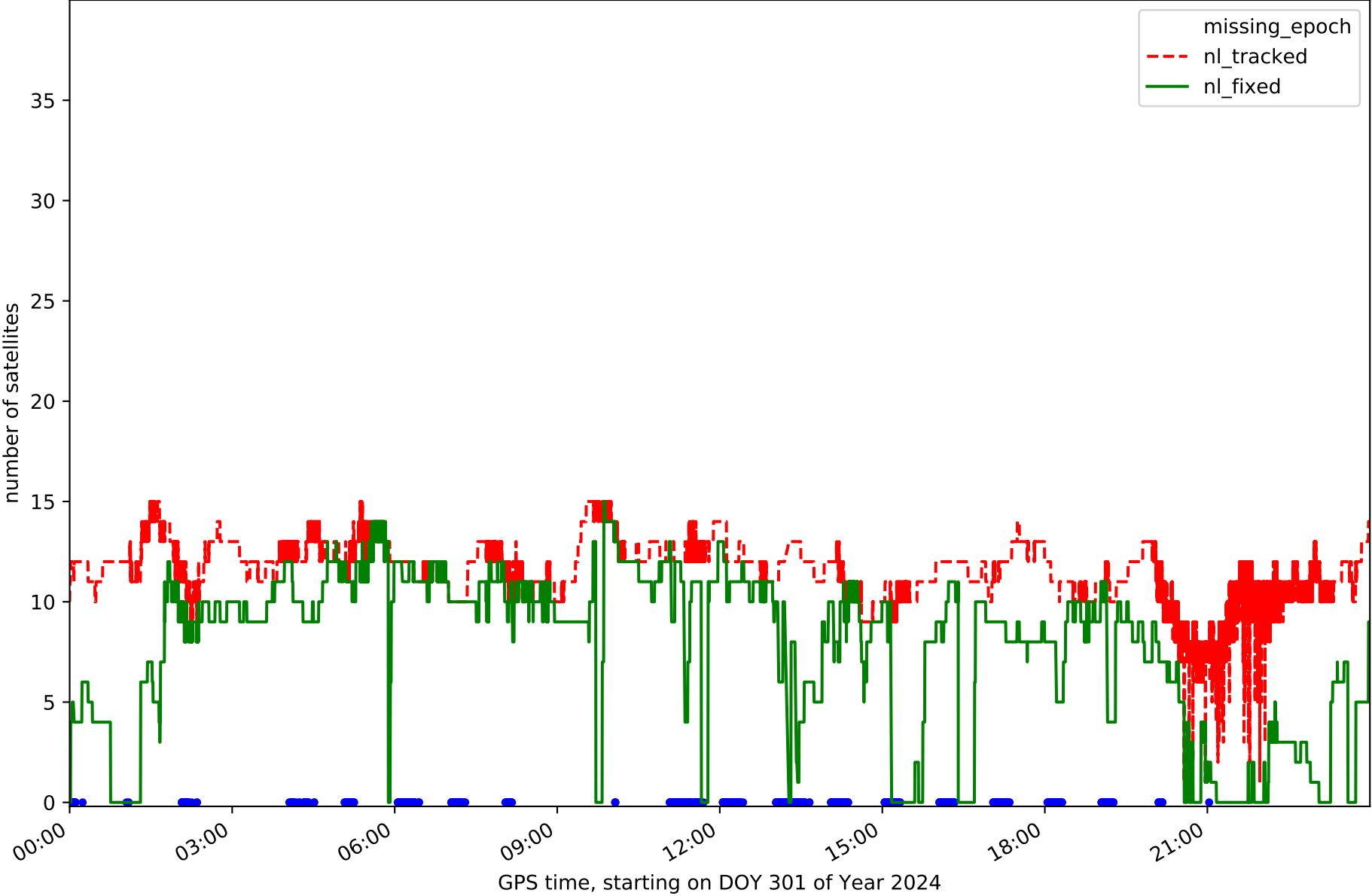
Network NT32 - only BDS with threshold set to 0.3



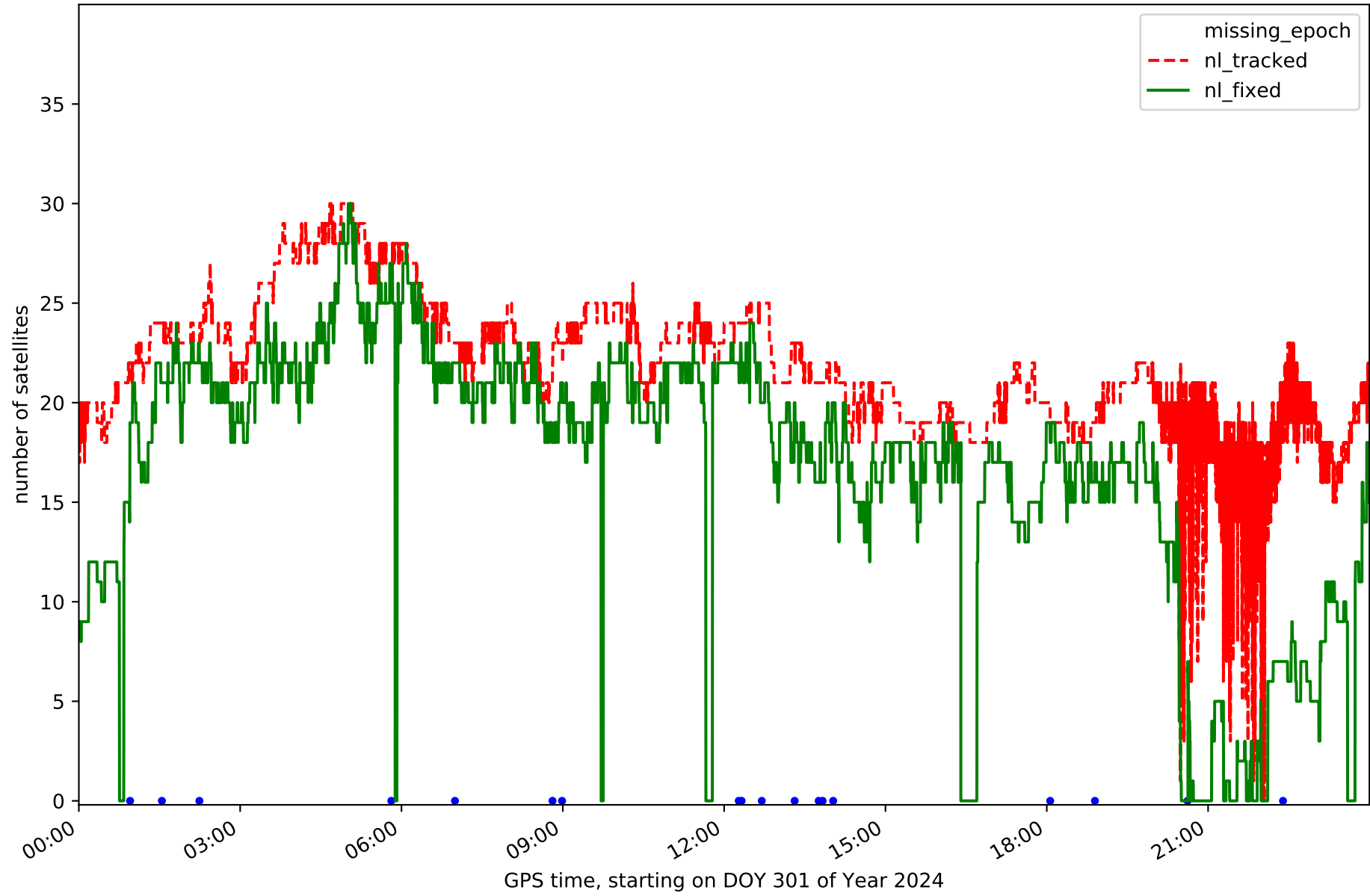
Network NT32 - only Galileo with threshold set to 0.3



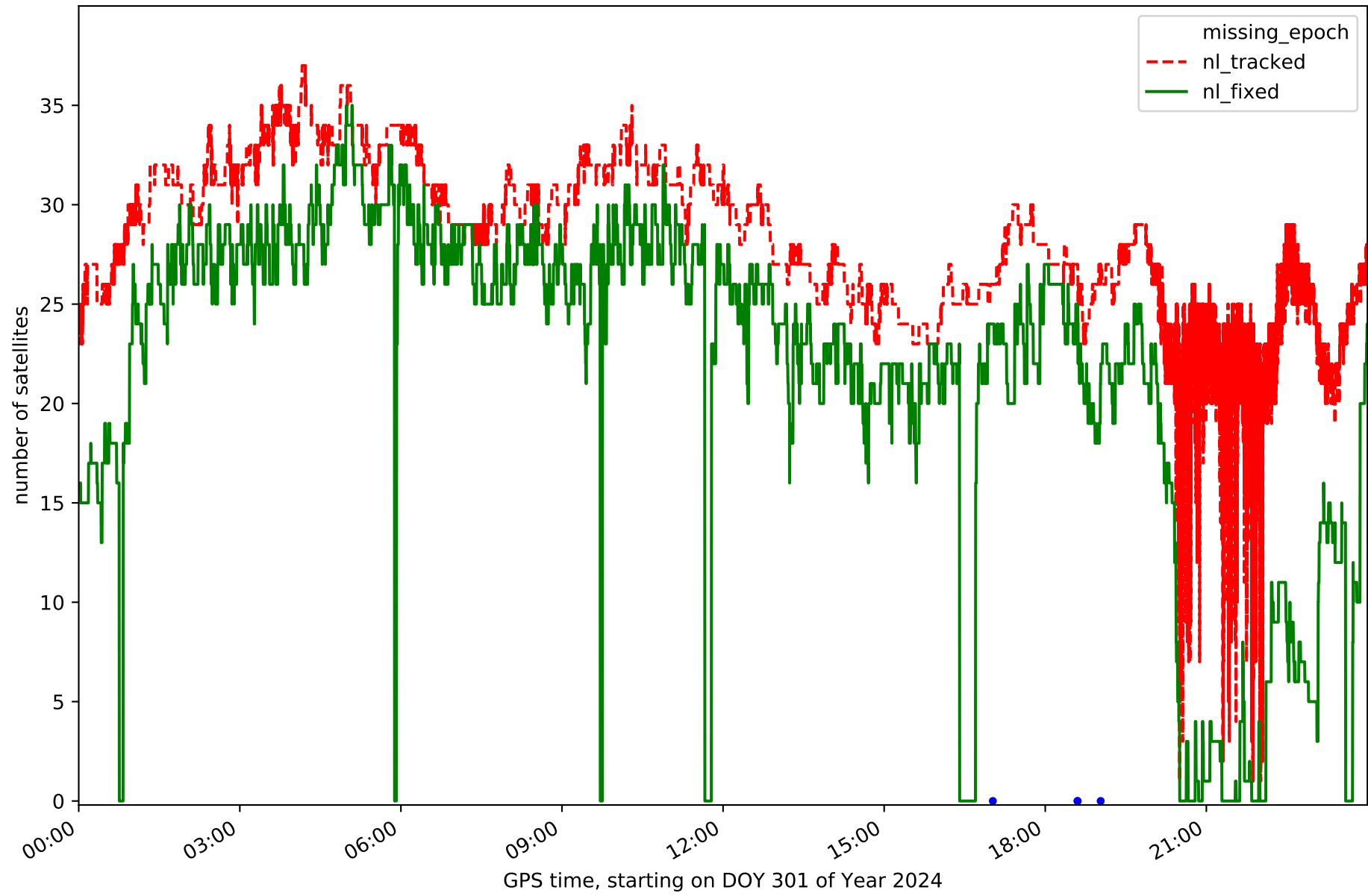
Station EH02 in network NT32



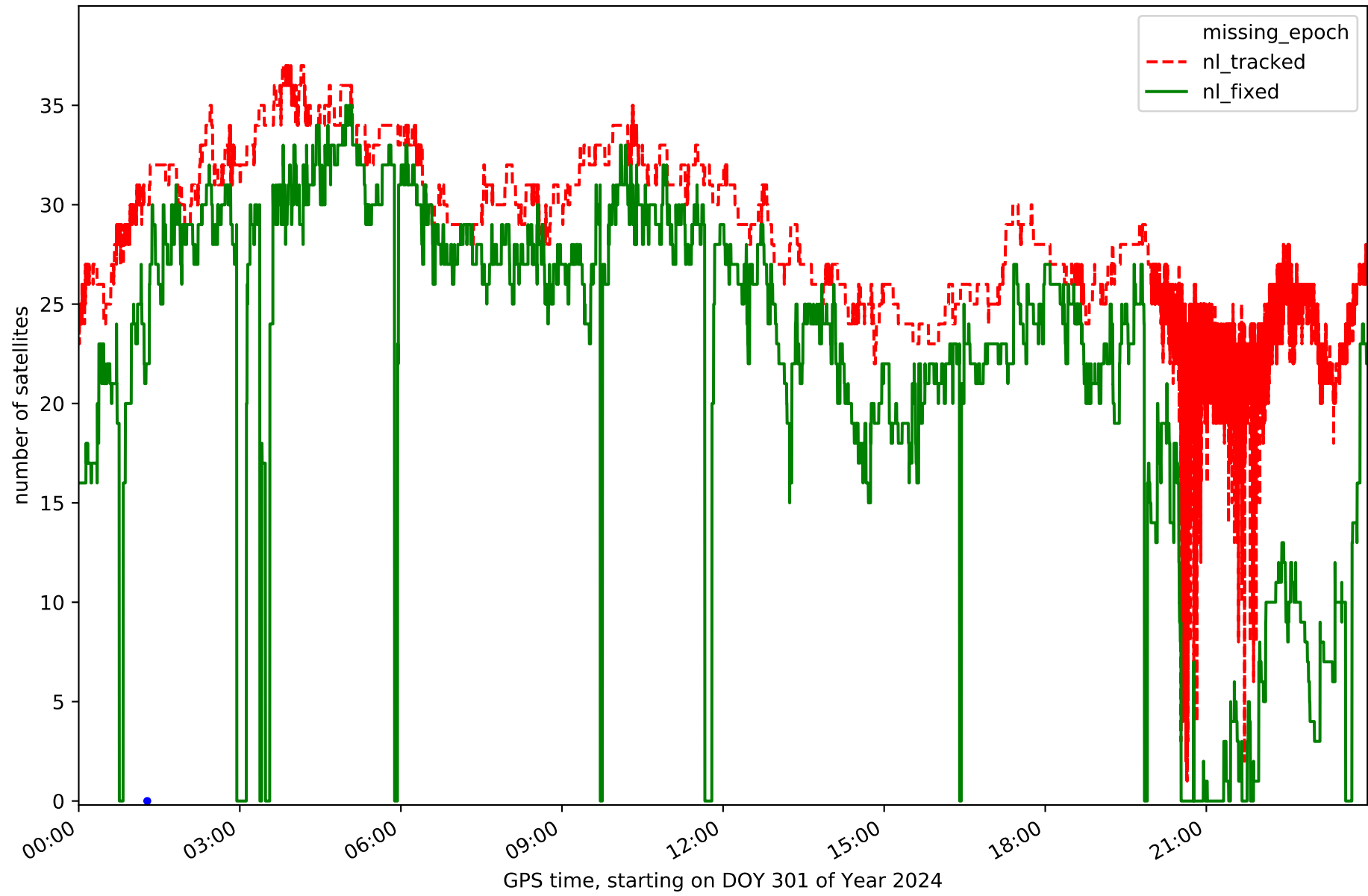
Station GOM1 in network NT32



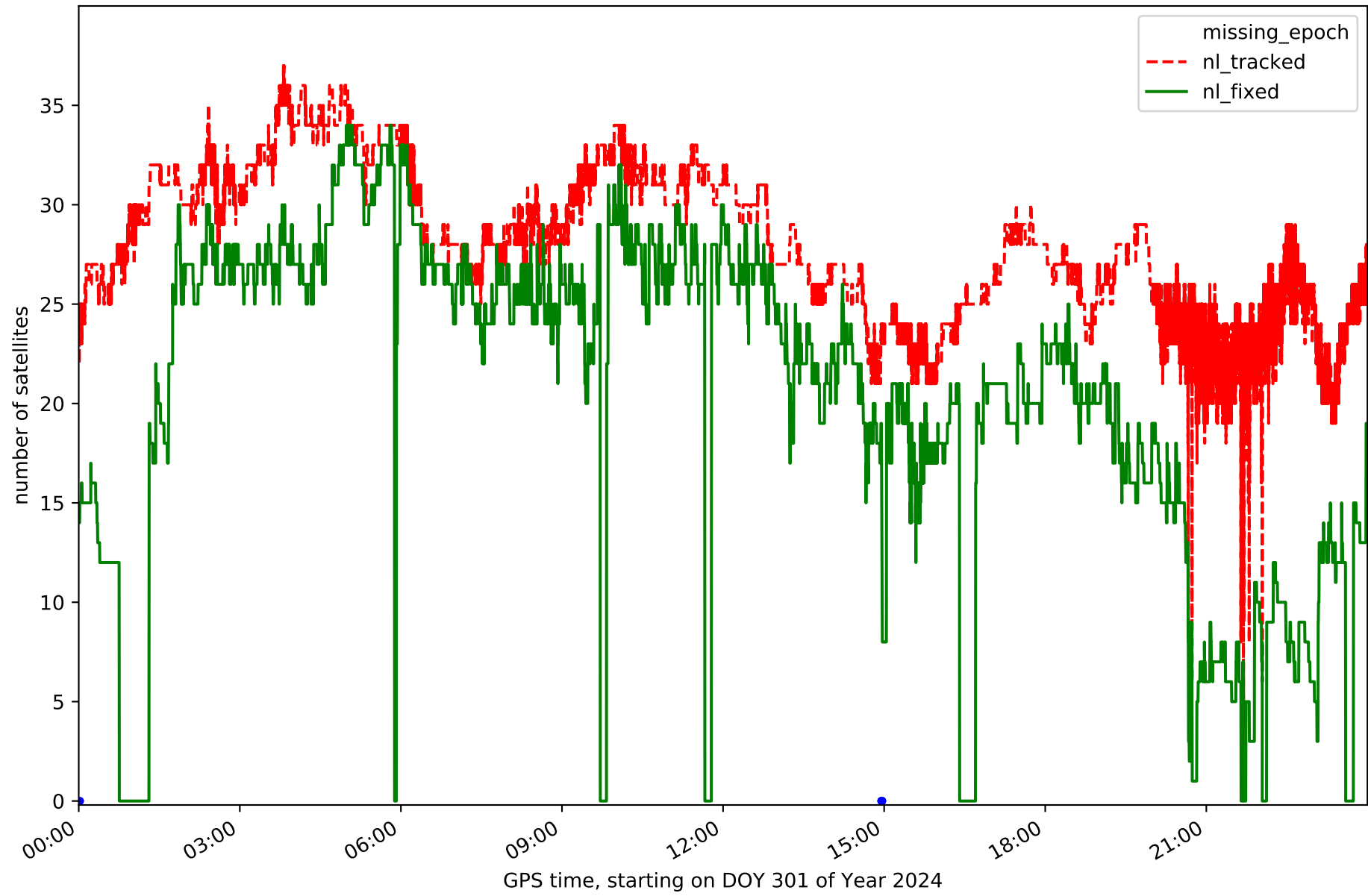
Station GOME in network NT32



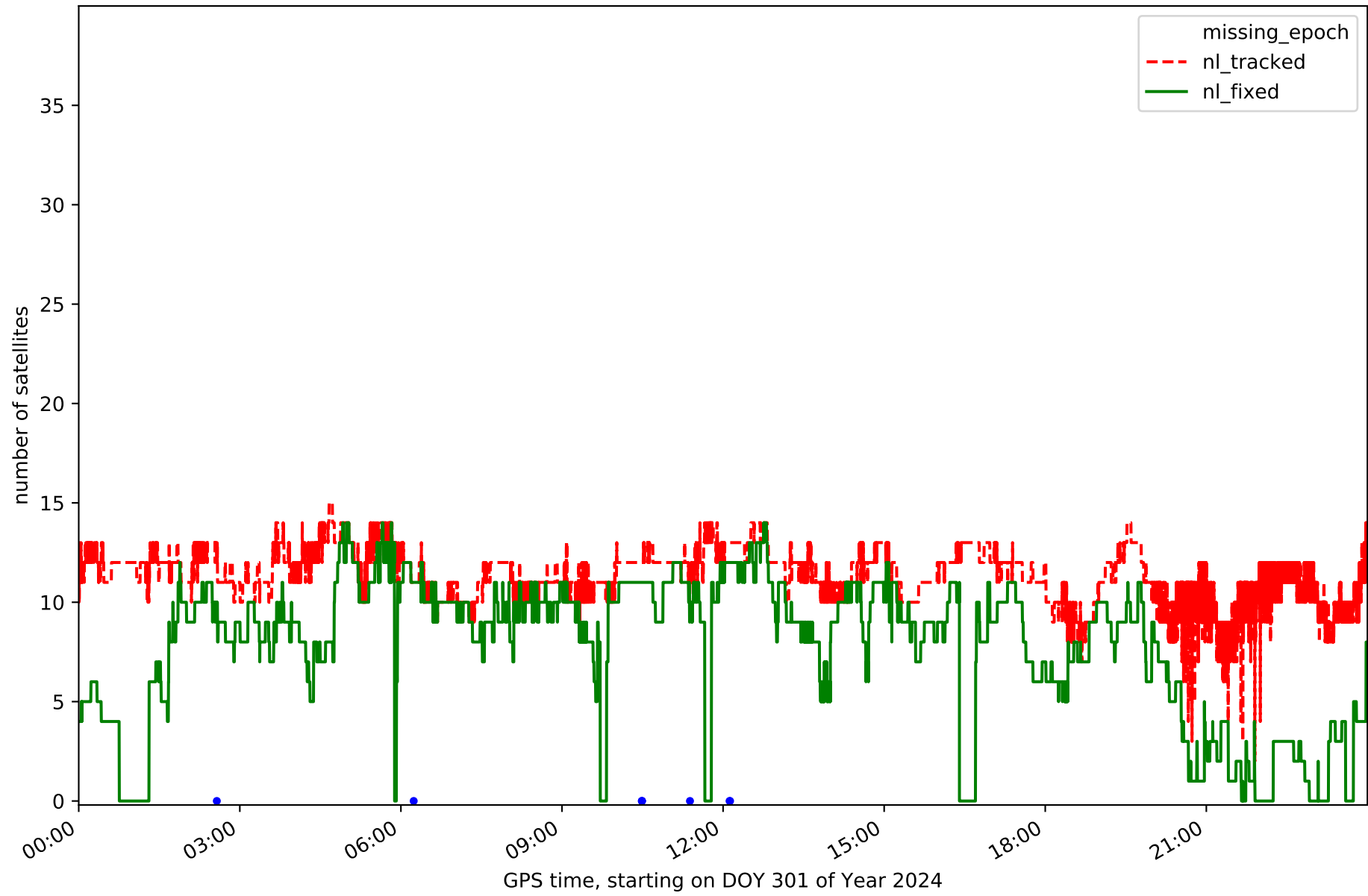
Station IZAN in network NT32



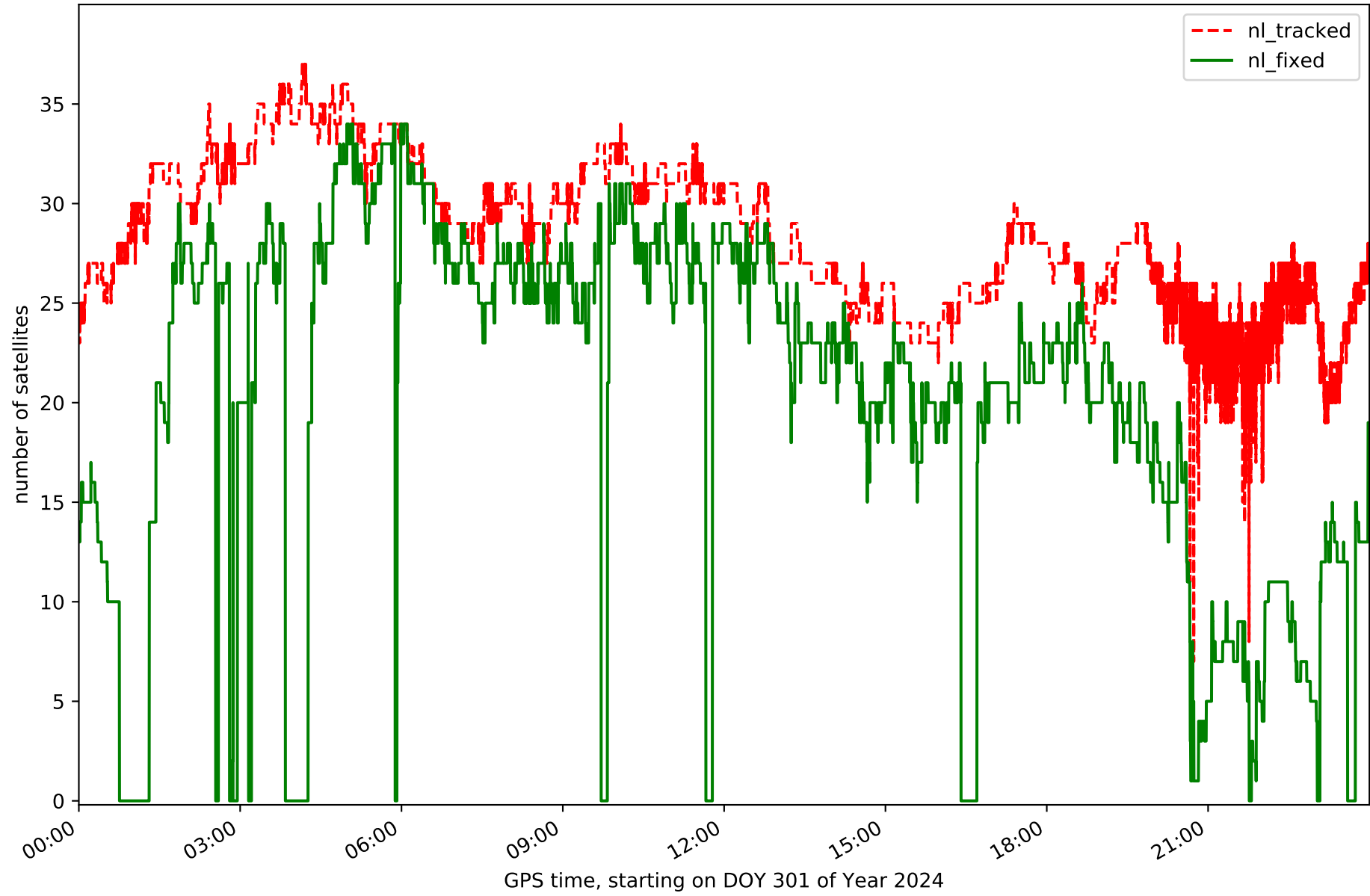
Station LP01 in network NT32



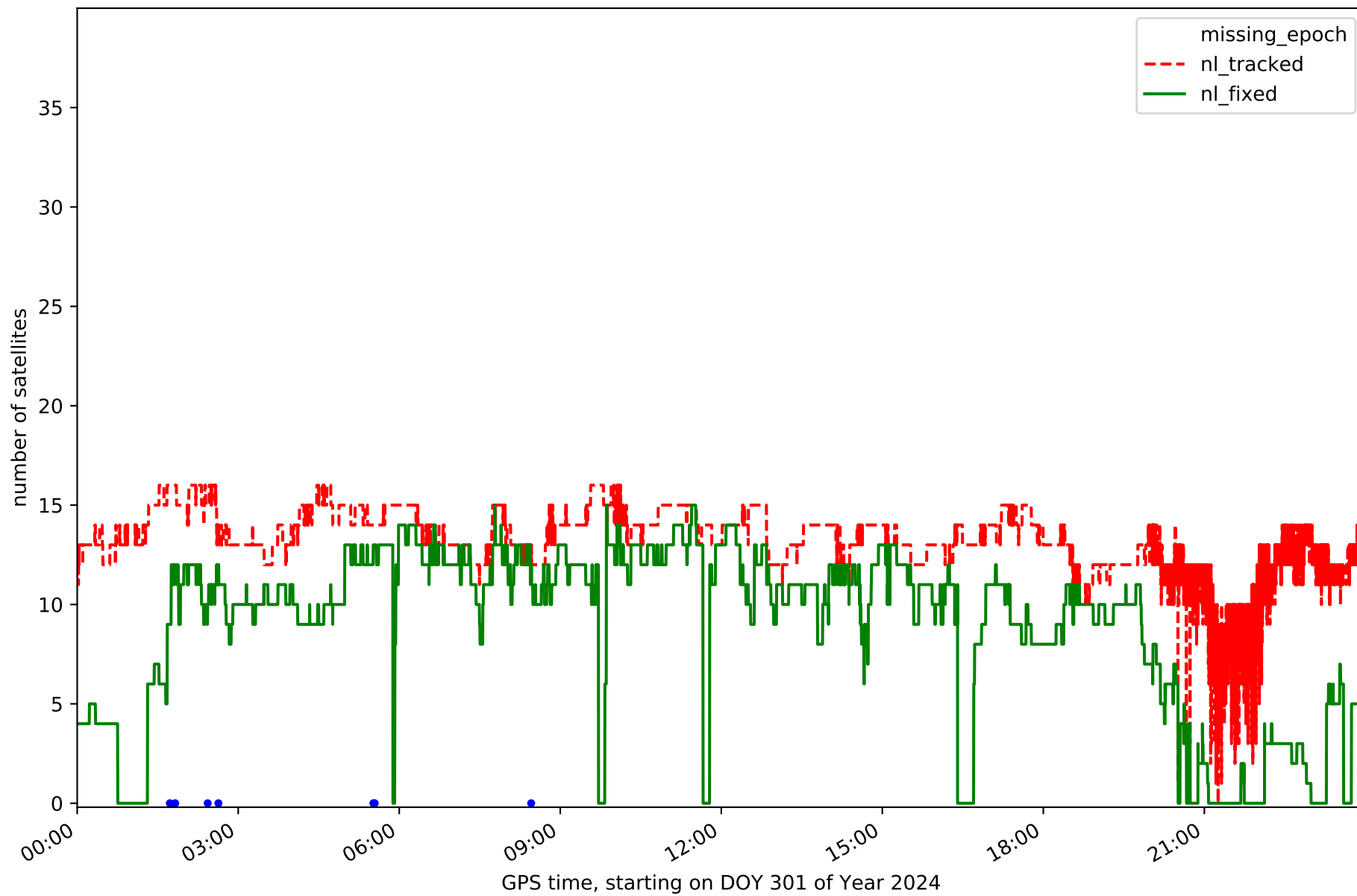
Station LP03 in network NT32



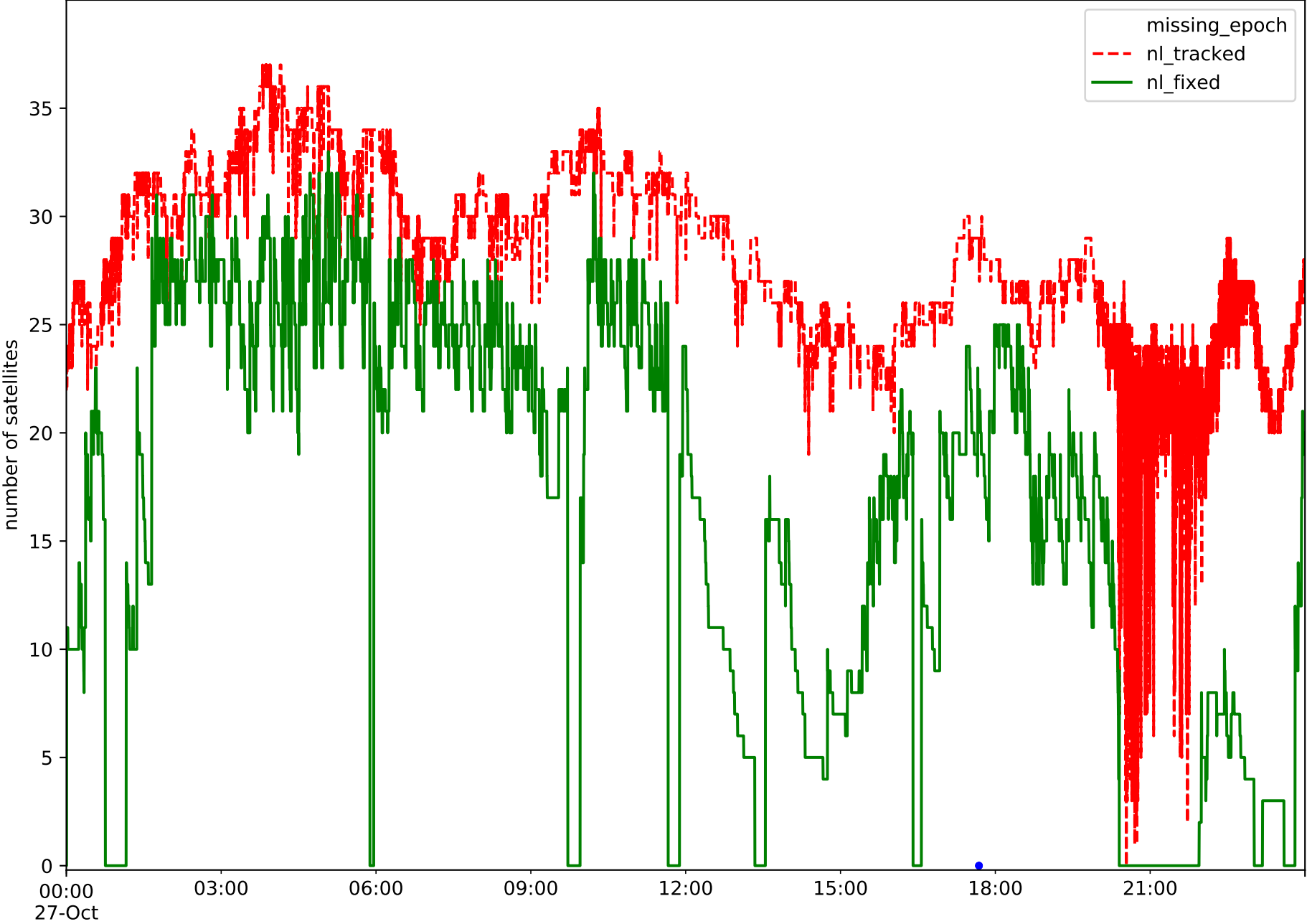
Station LPAL in network NT32



Station LRES in network NT32

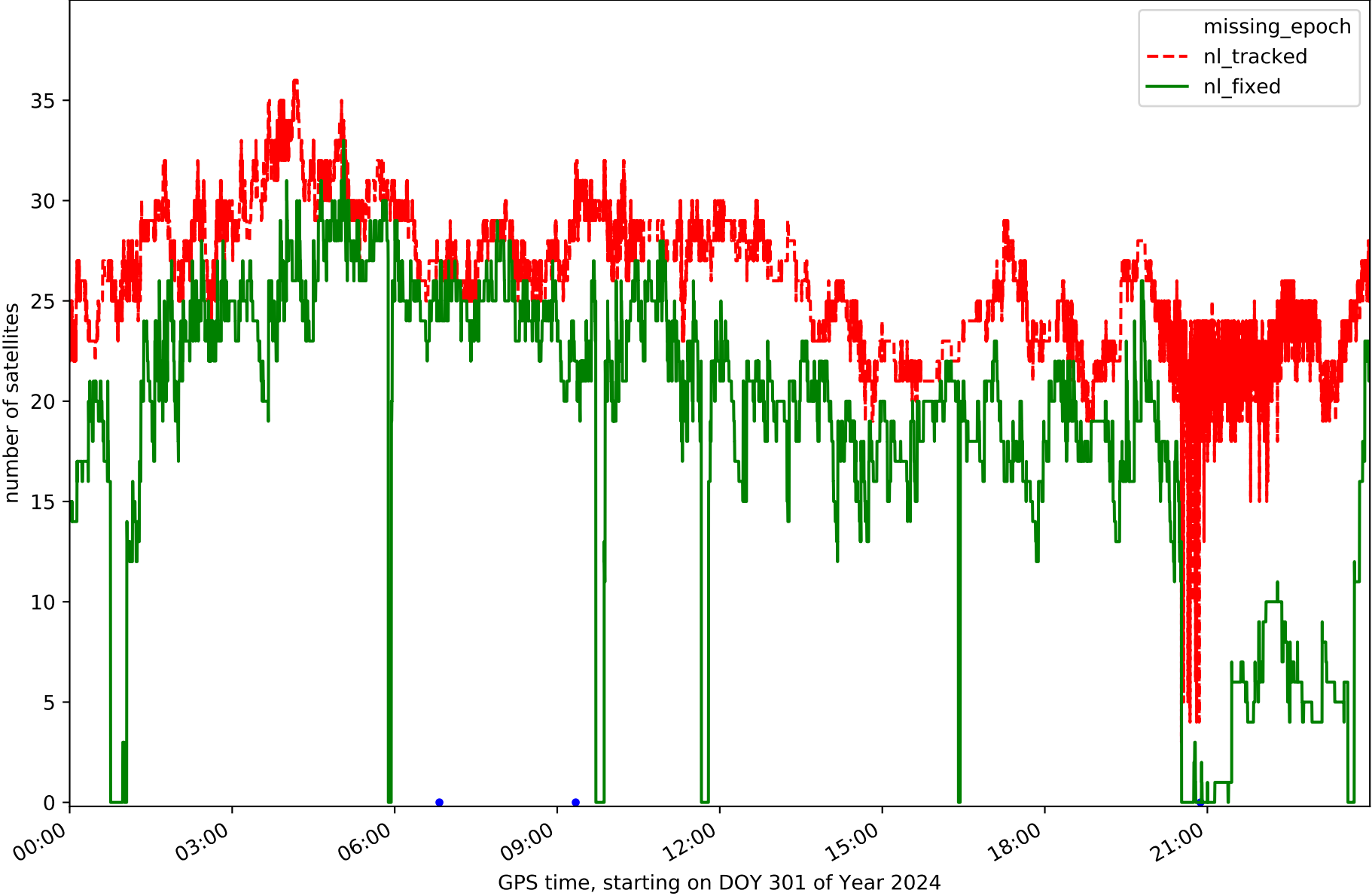


Station TN01 in network NT32

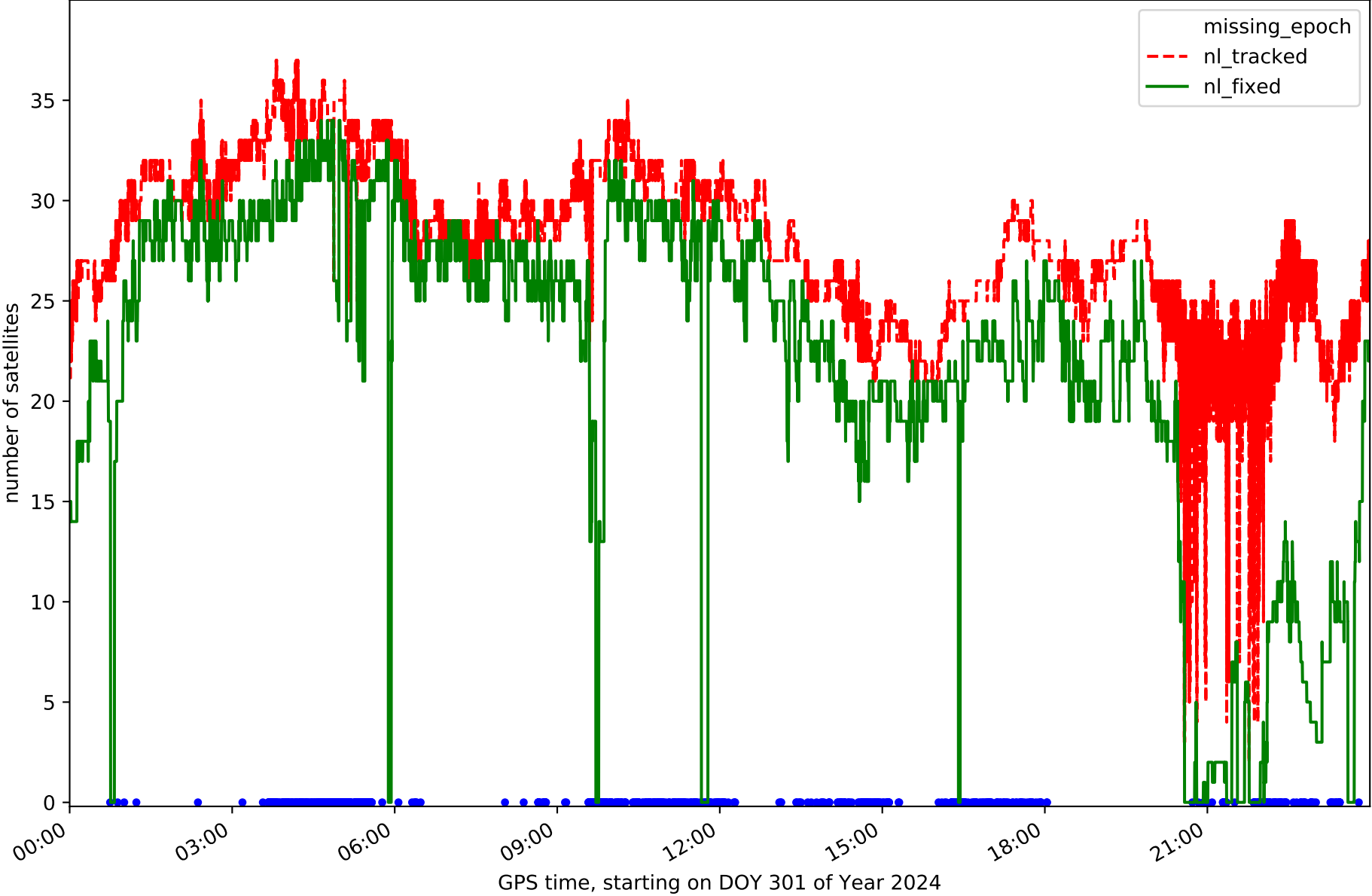


GPS time, starting on DOY 301 of Year 2024

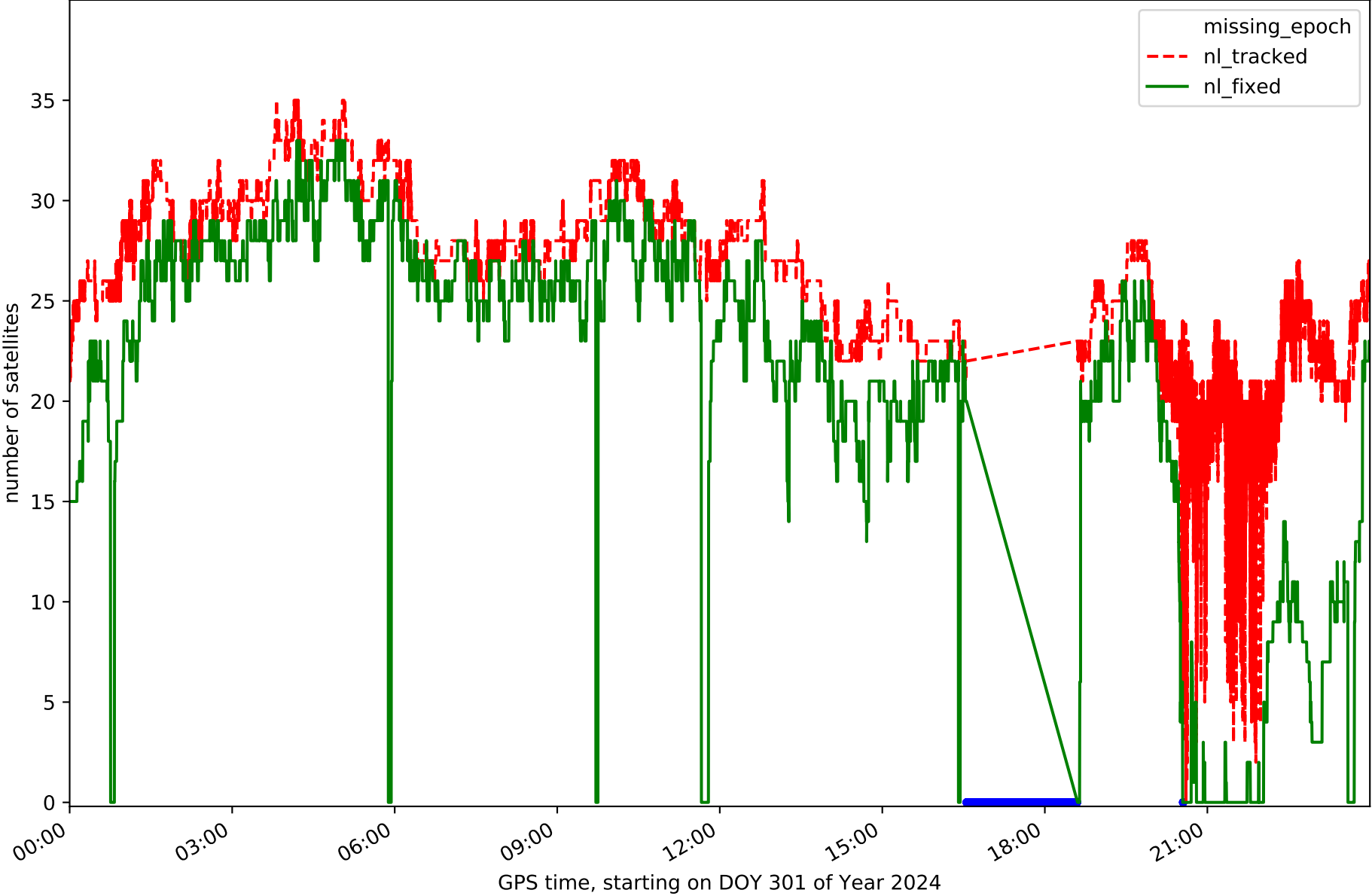
Station TN02 in network NT32



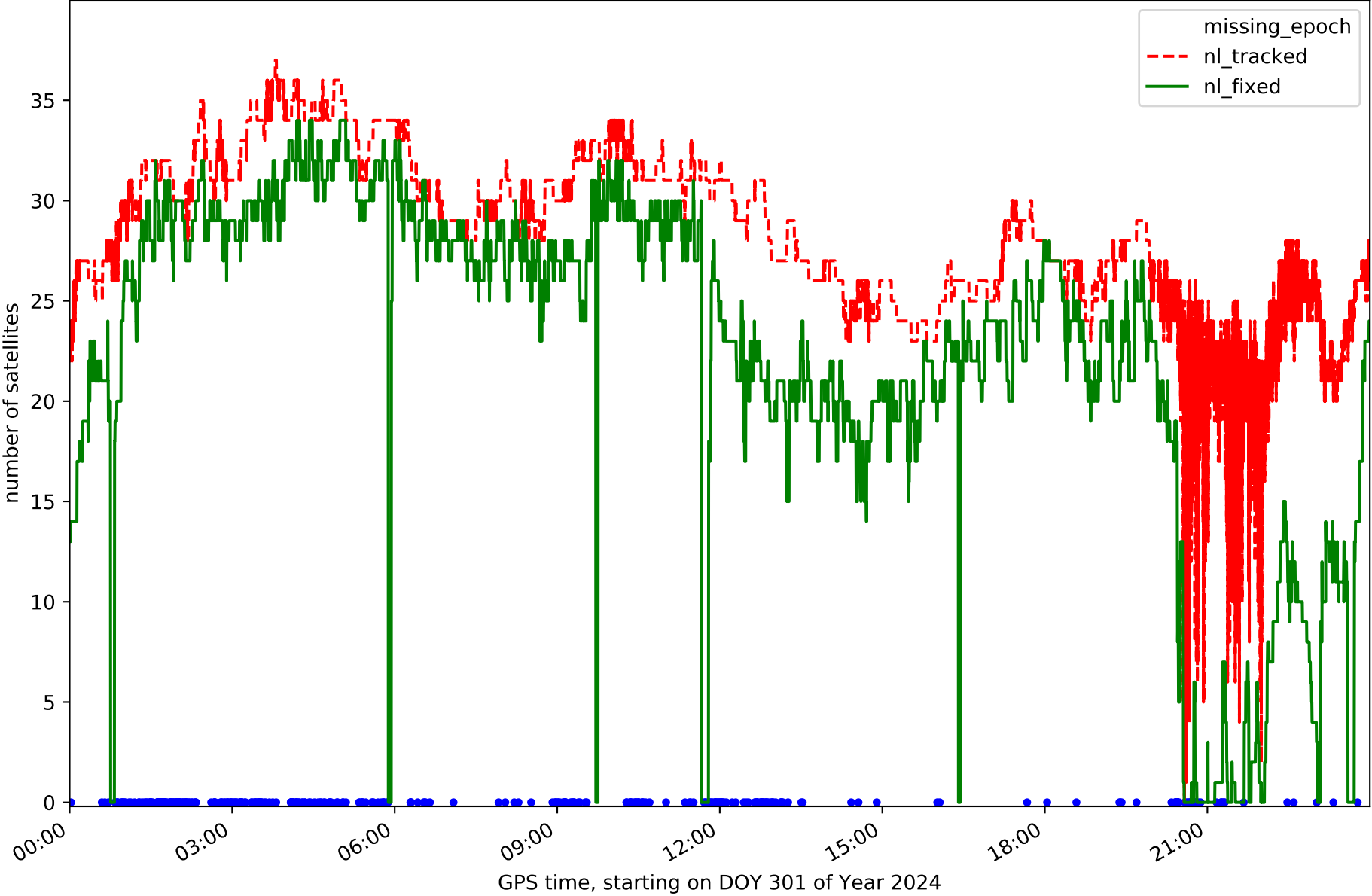
Station TN03 in network NT32



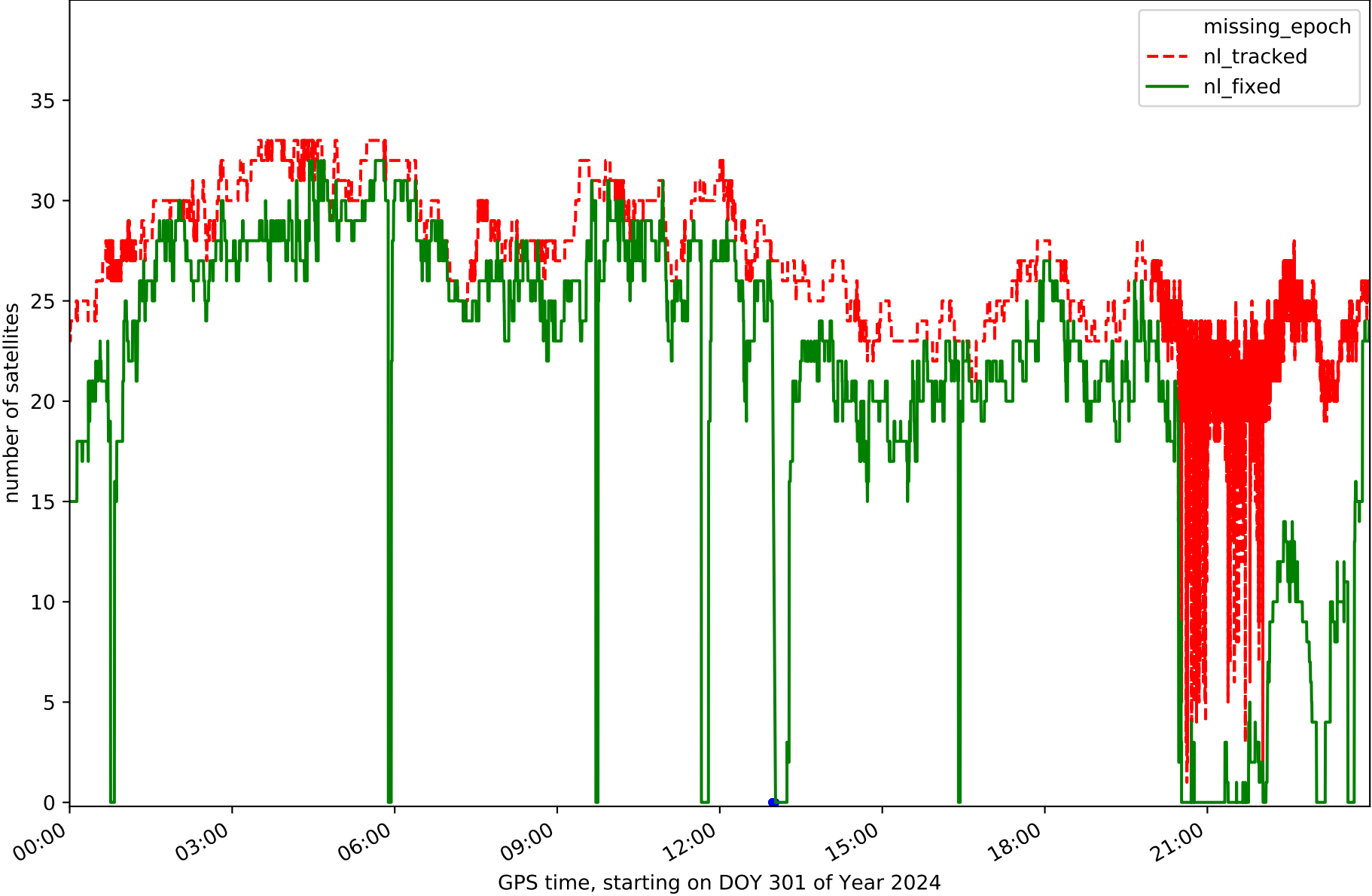
Station TN04 in network NT32



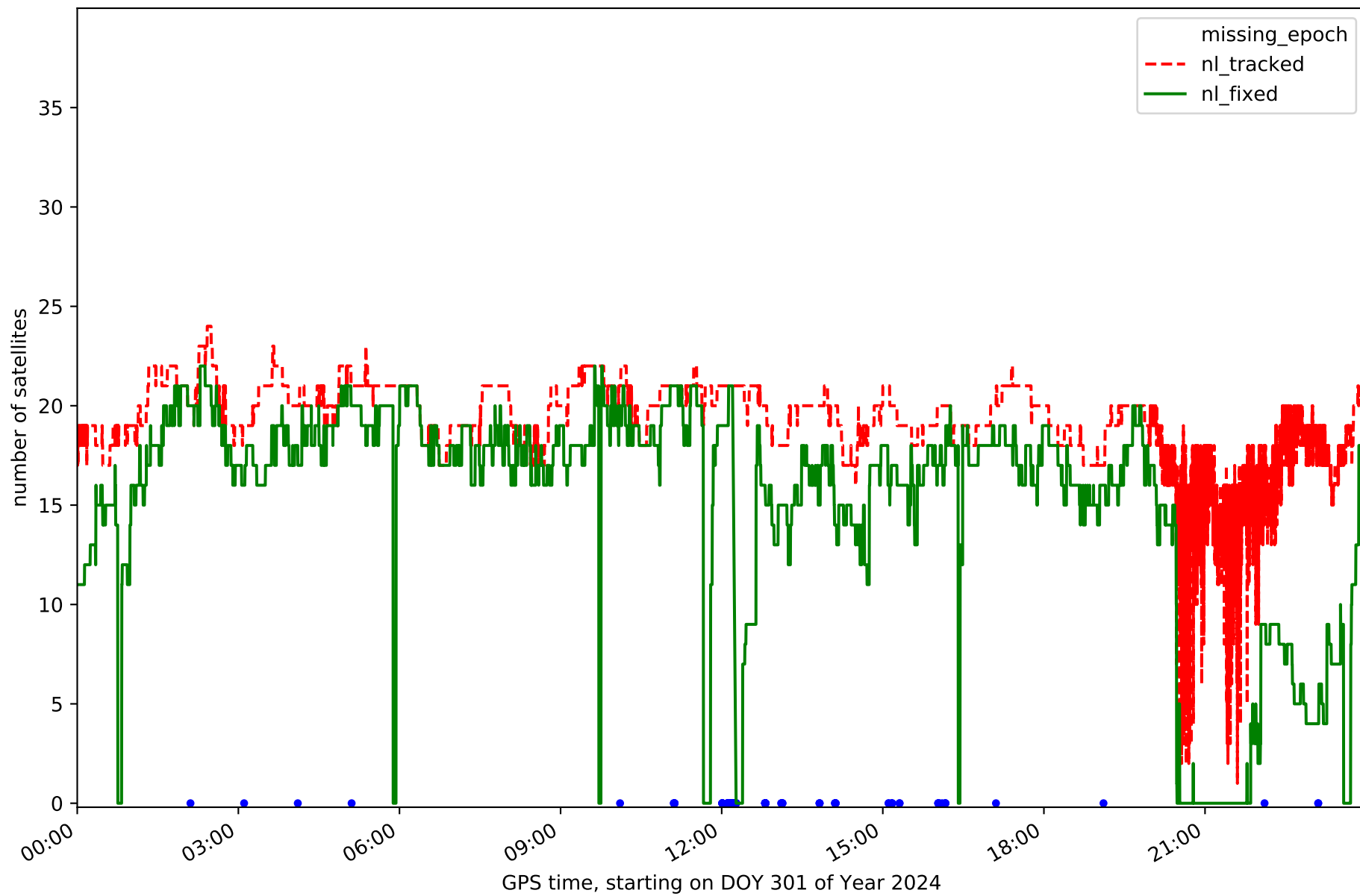
Station TN06 in network NT32



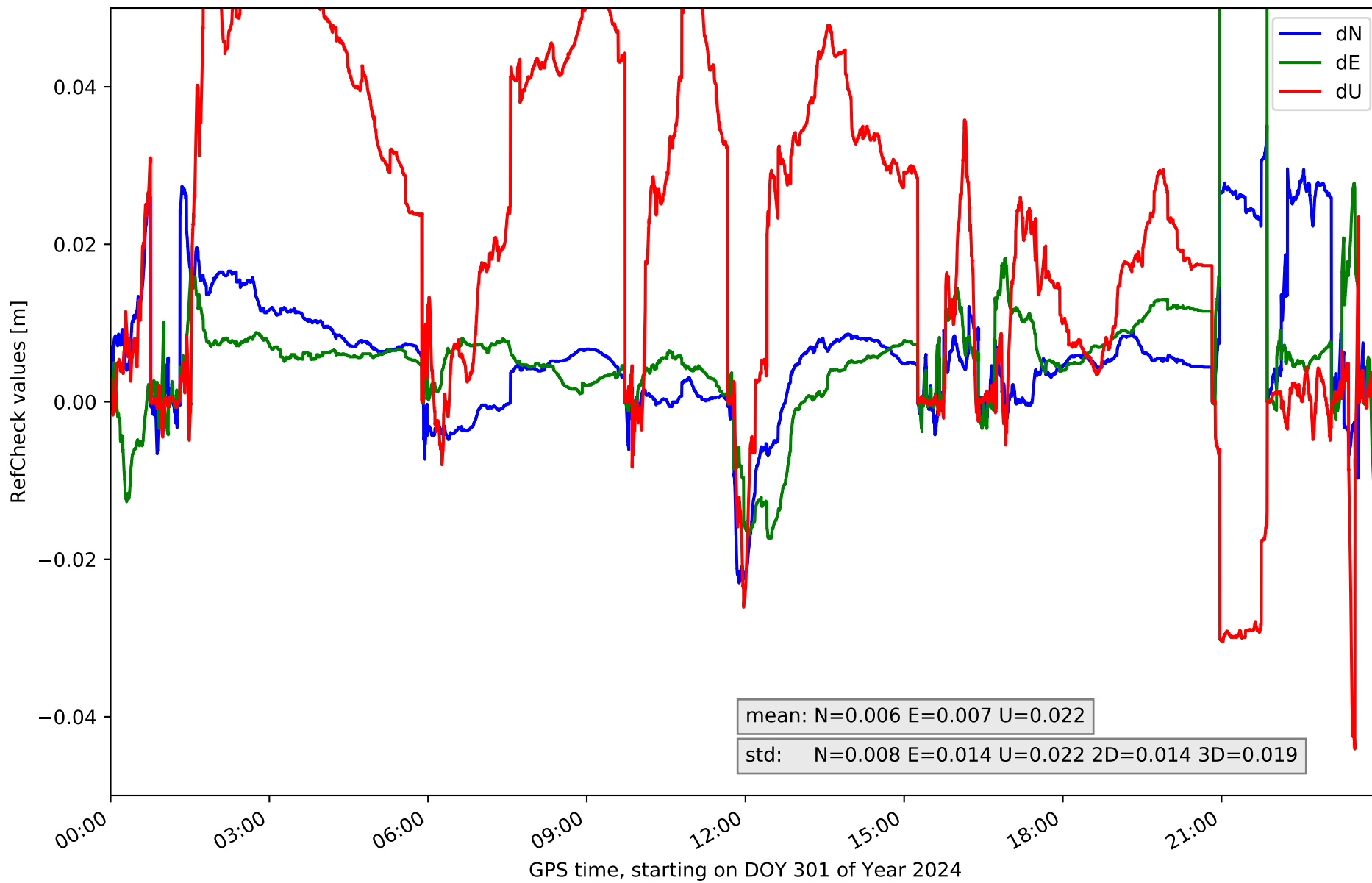
Station TN09 in network NT32



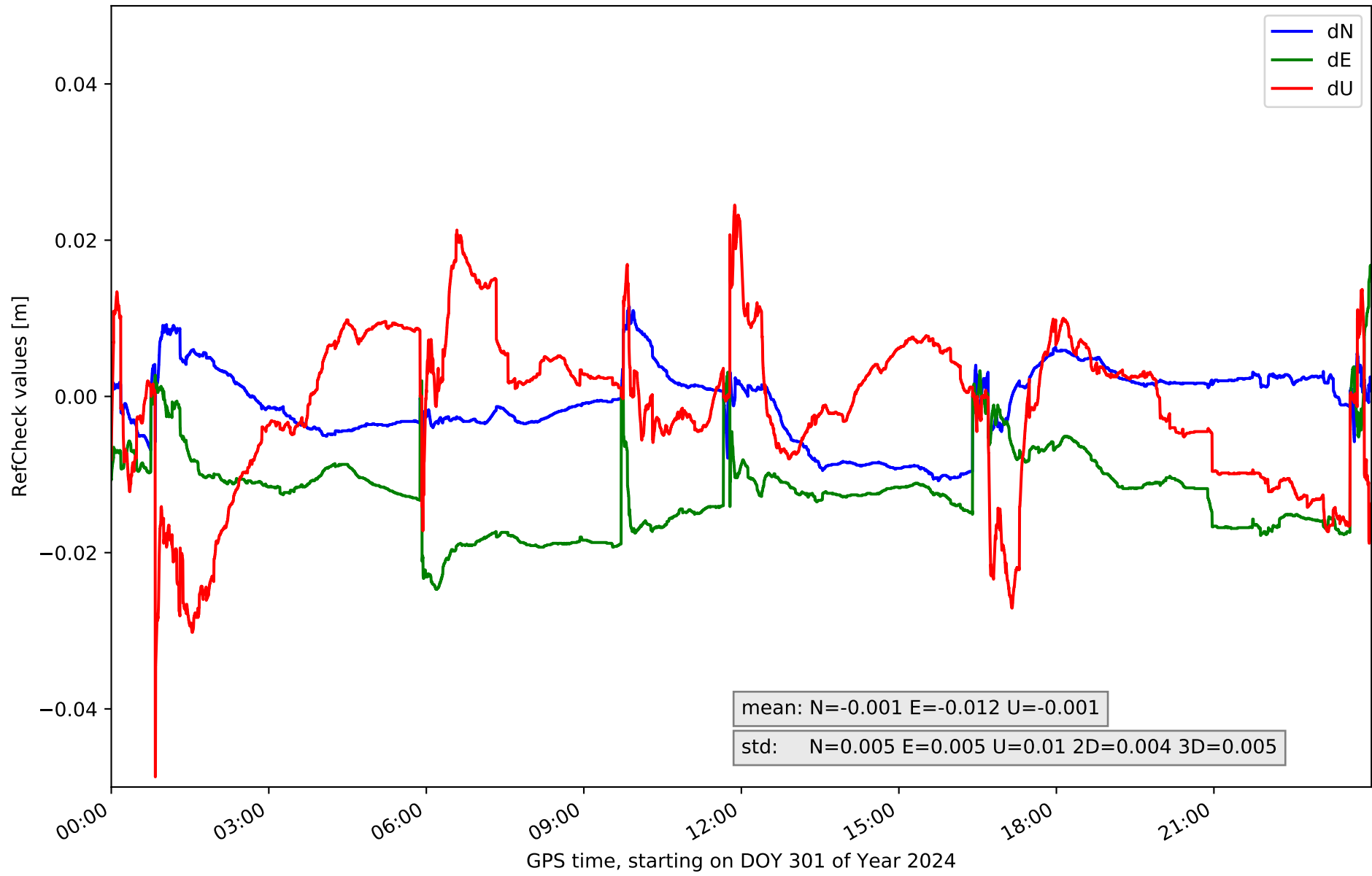
Station TE11 in network NT32



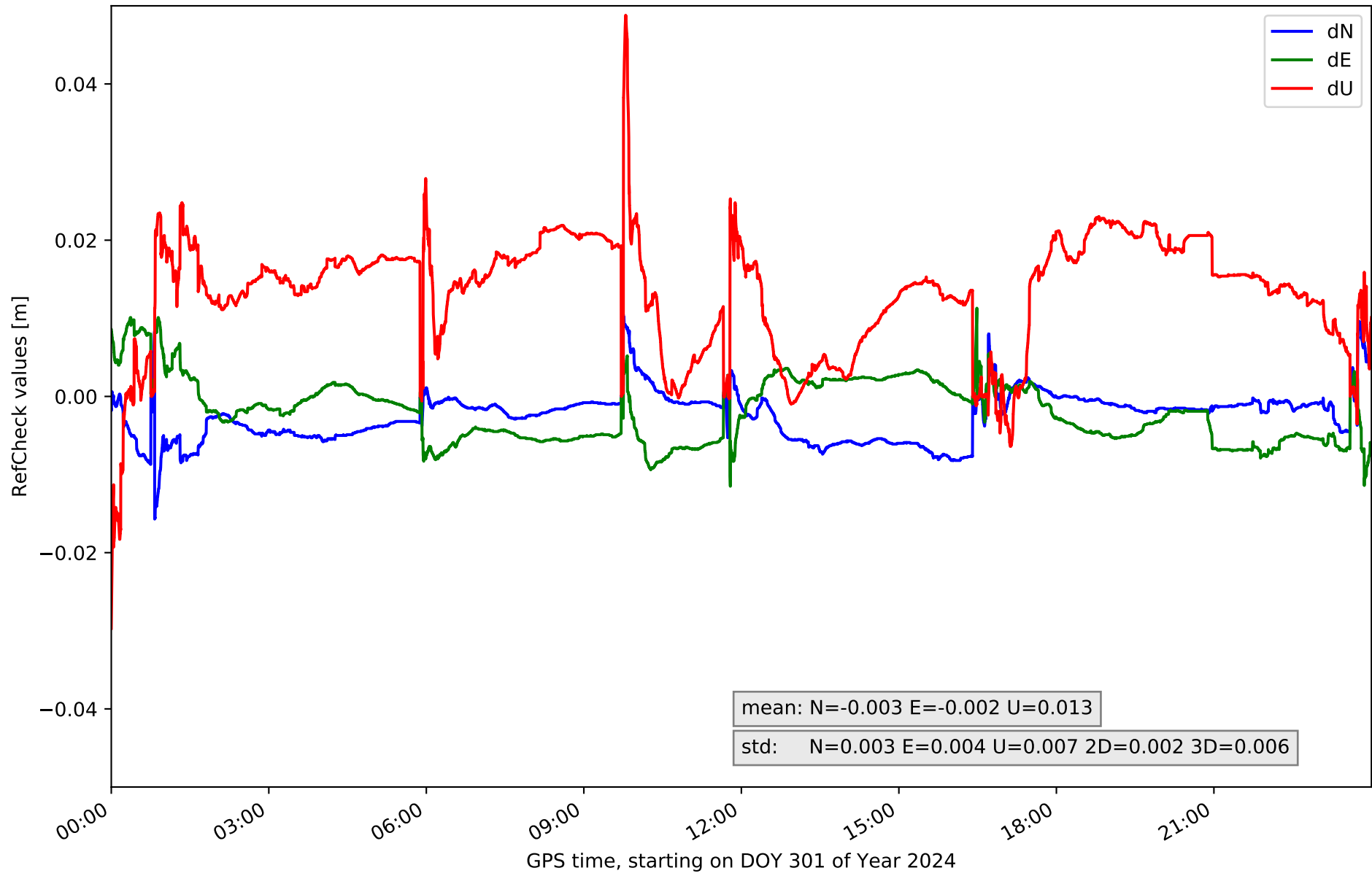
RefCheck for station EH02 in network NT32



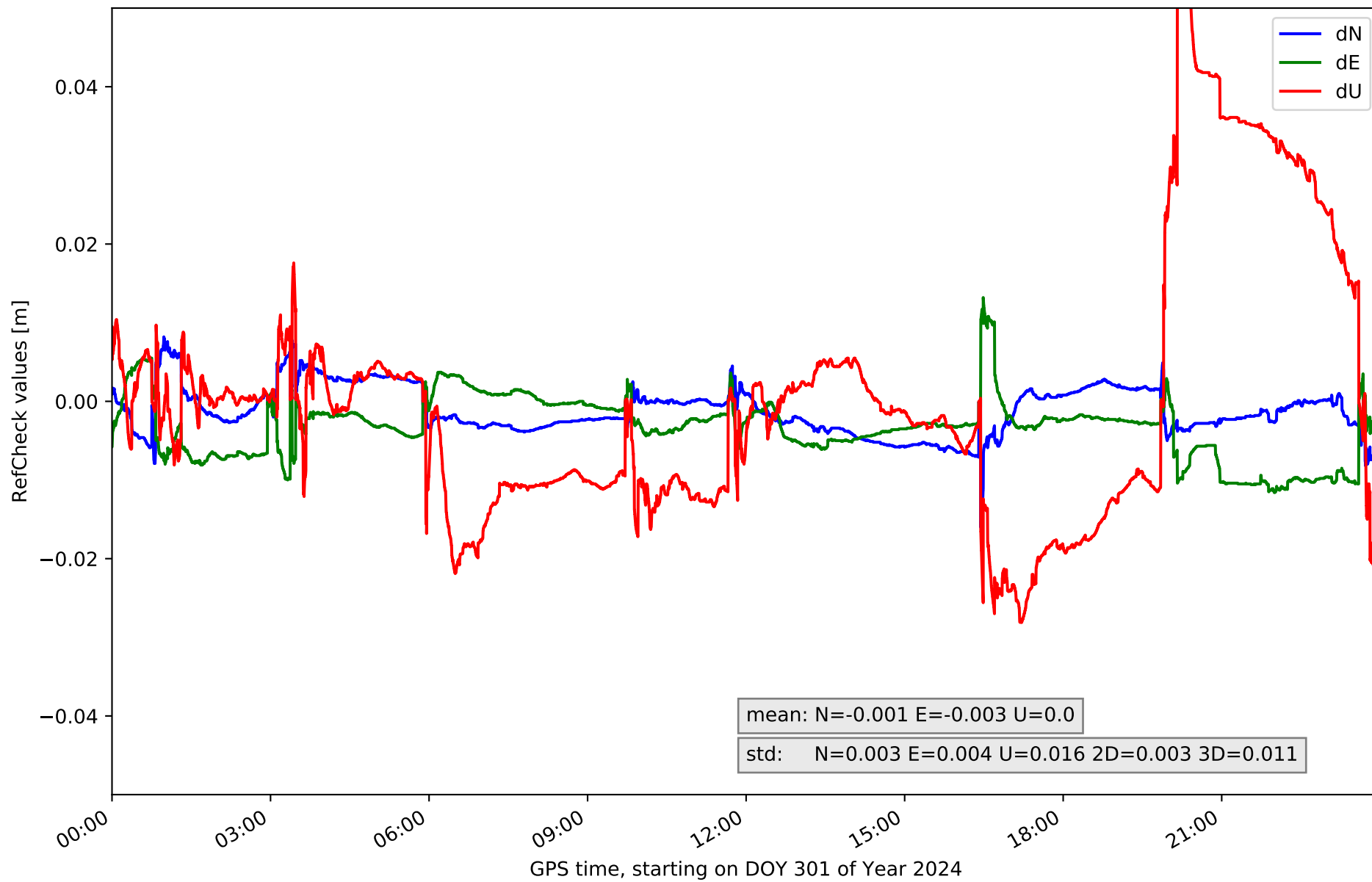
RefCheck for station GOM1 in network NT32



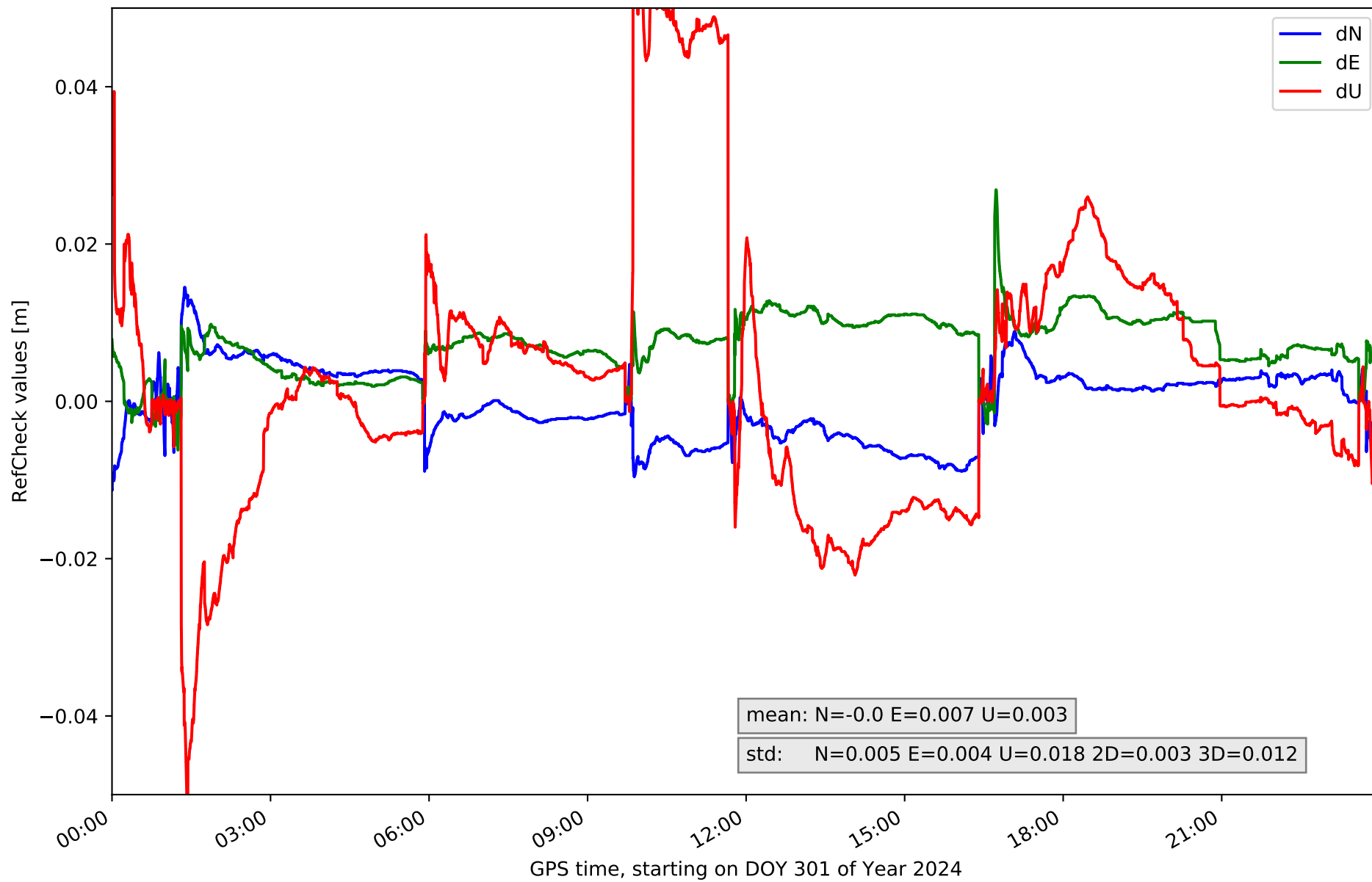
RefCheck for station GOME in network NT32



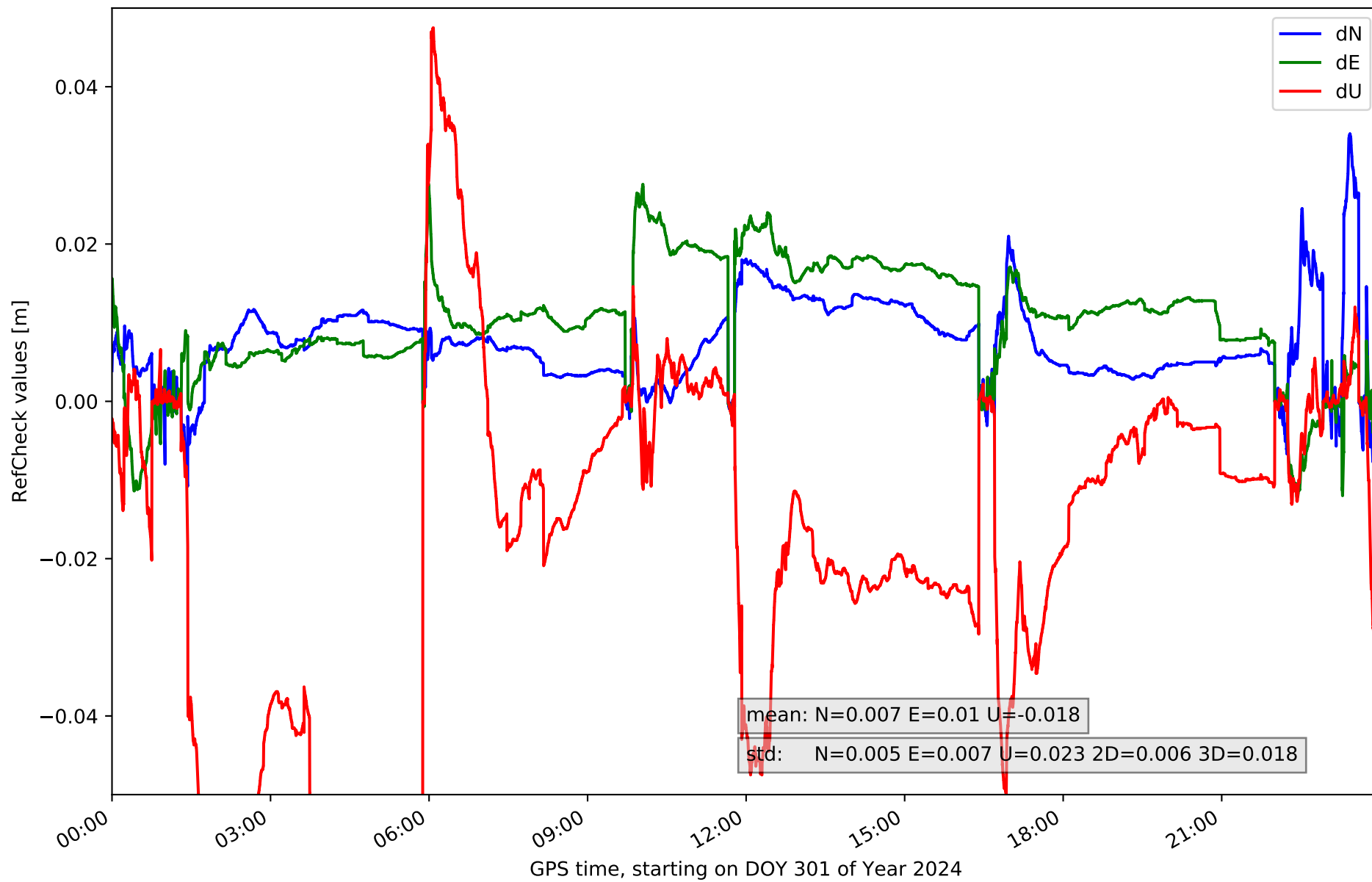
RefCheck for station IZAN in network NT32



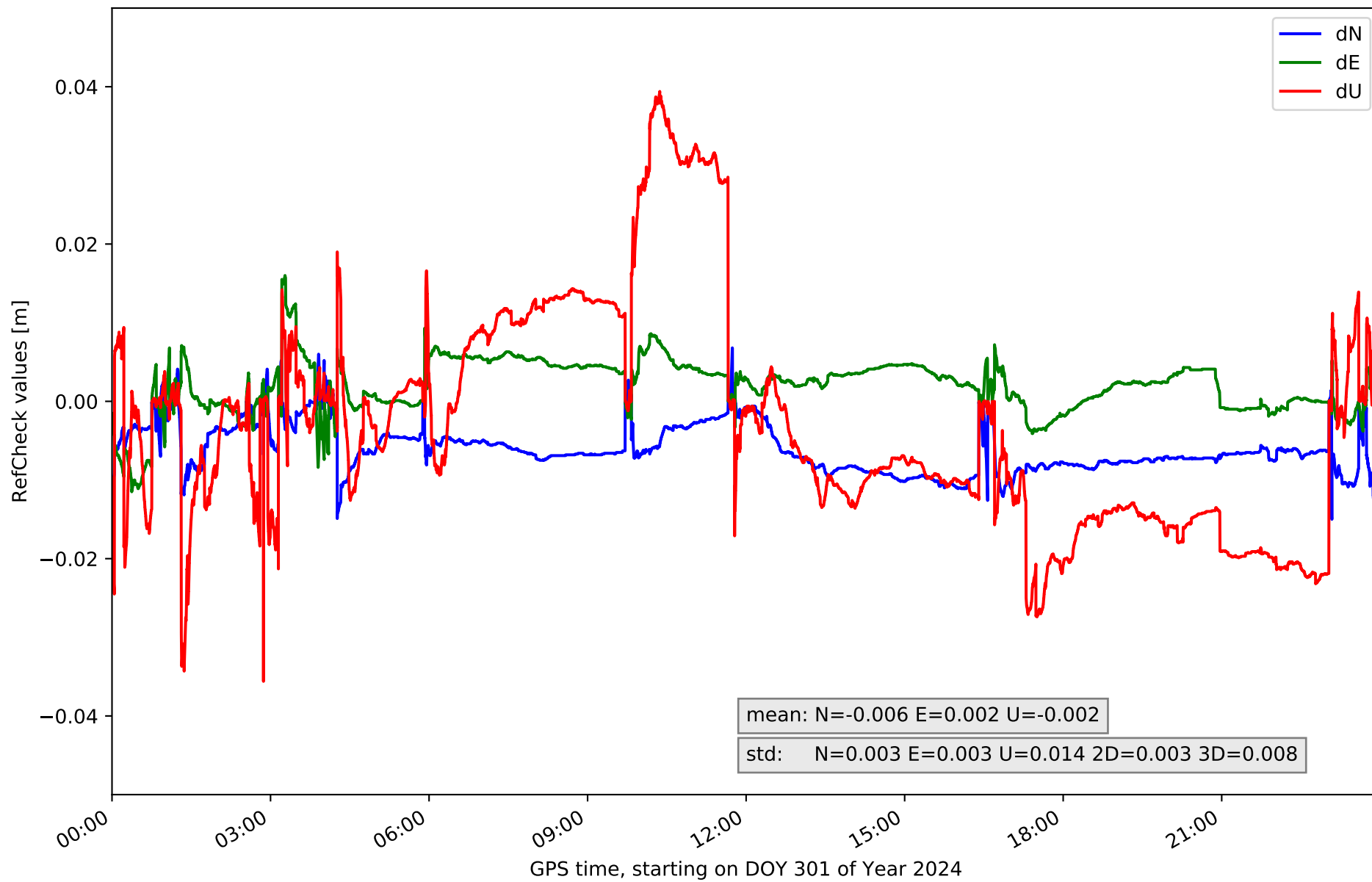
RefCheck for station LP01 in network NT32



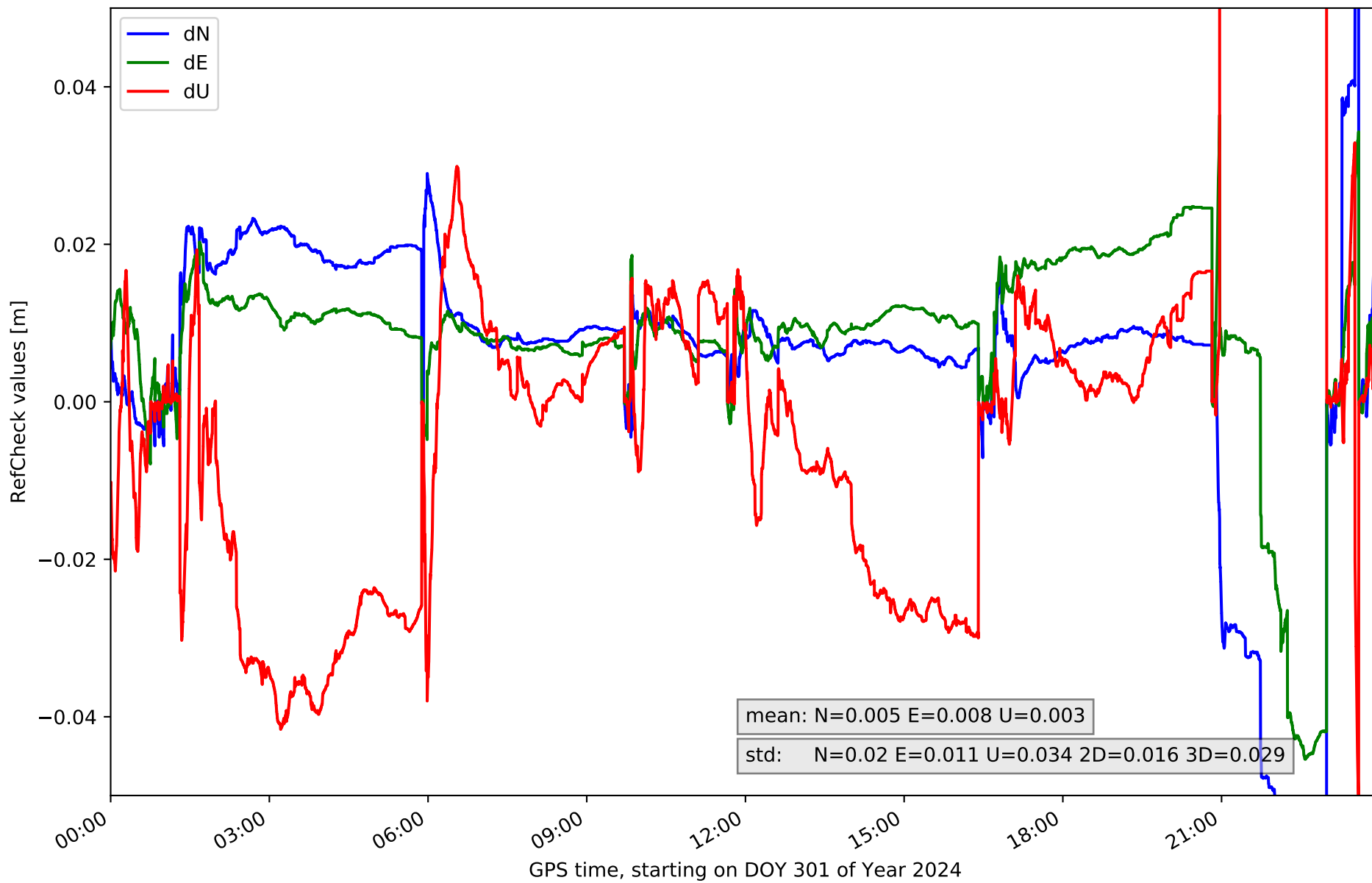
RefCheck for station LP03 in network NT32



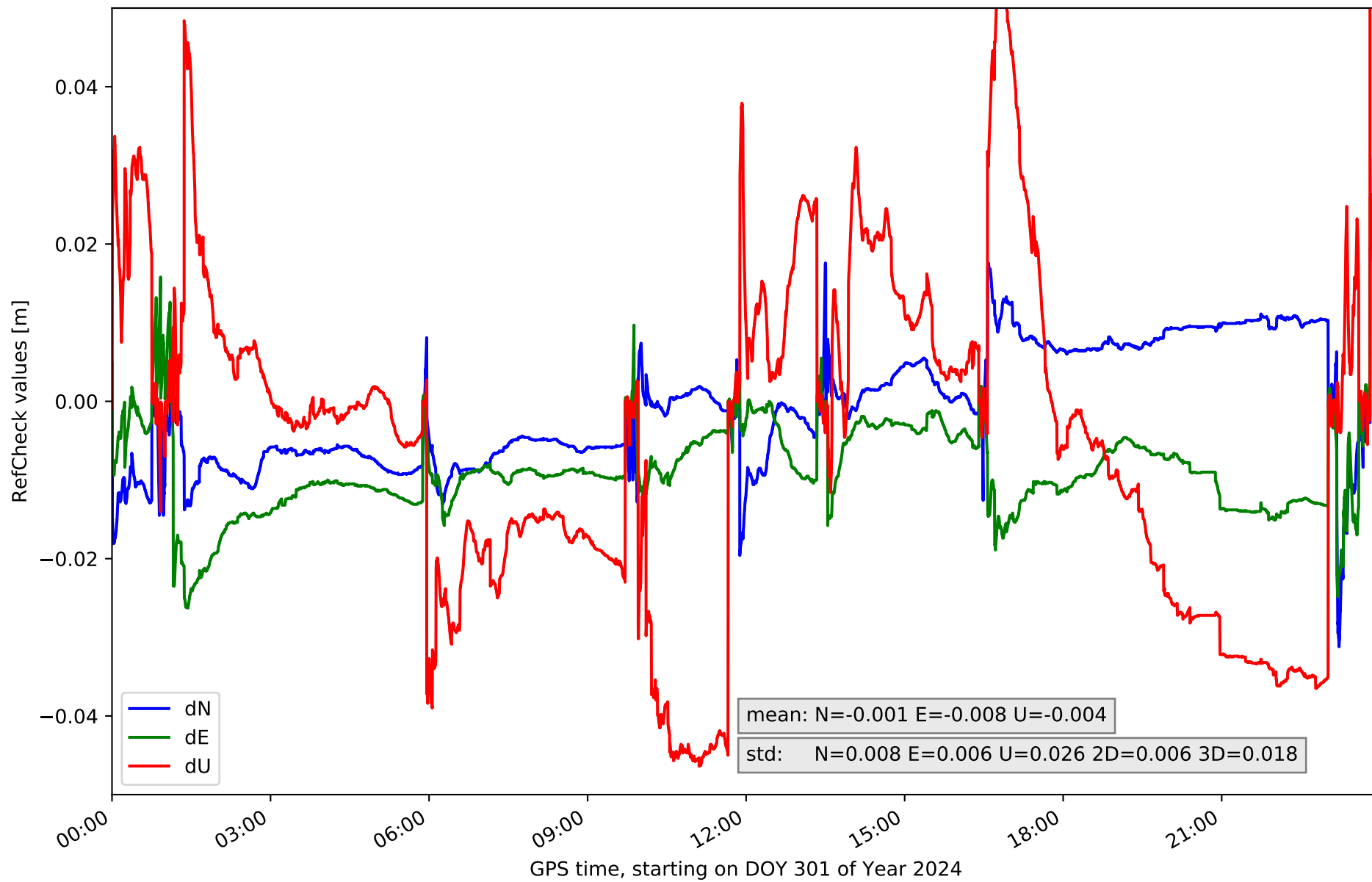
RefCheck for station LPAL in network NT32



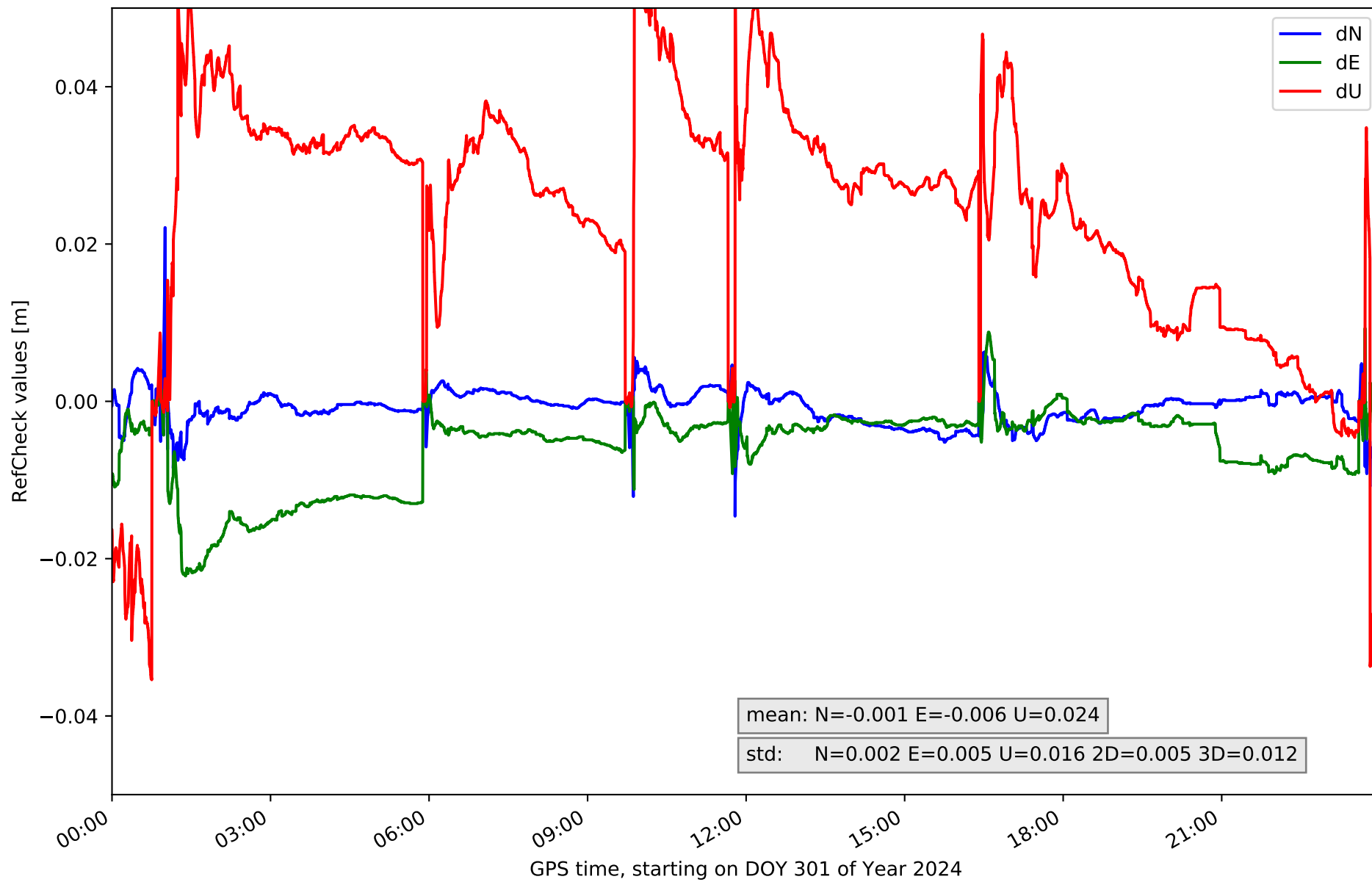
RefCheck for station LRES in network NT32



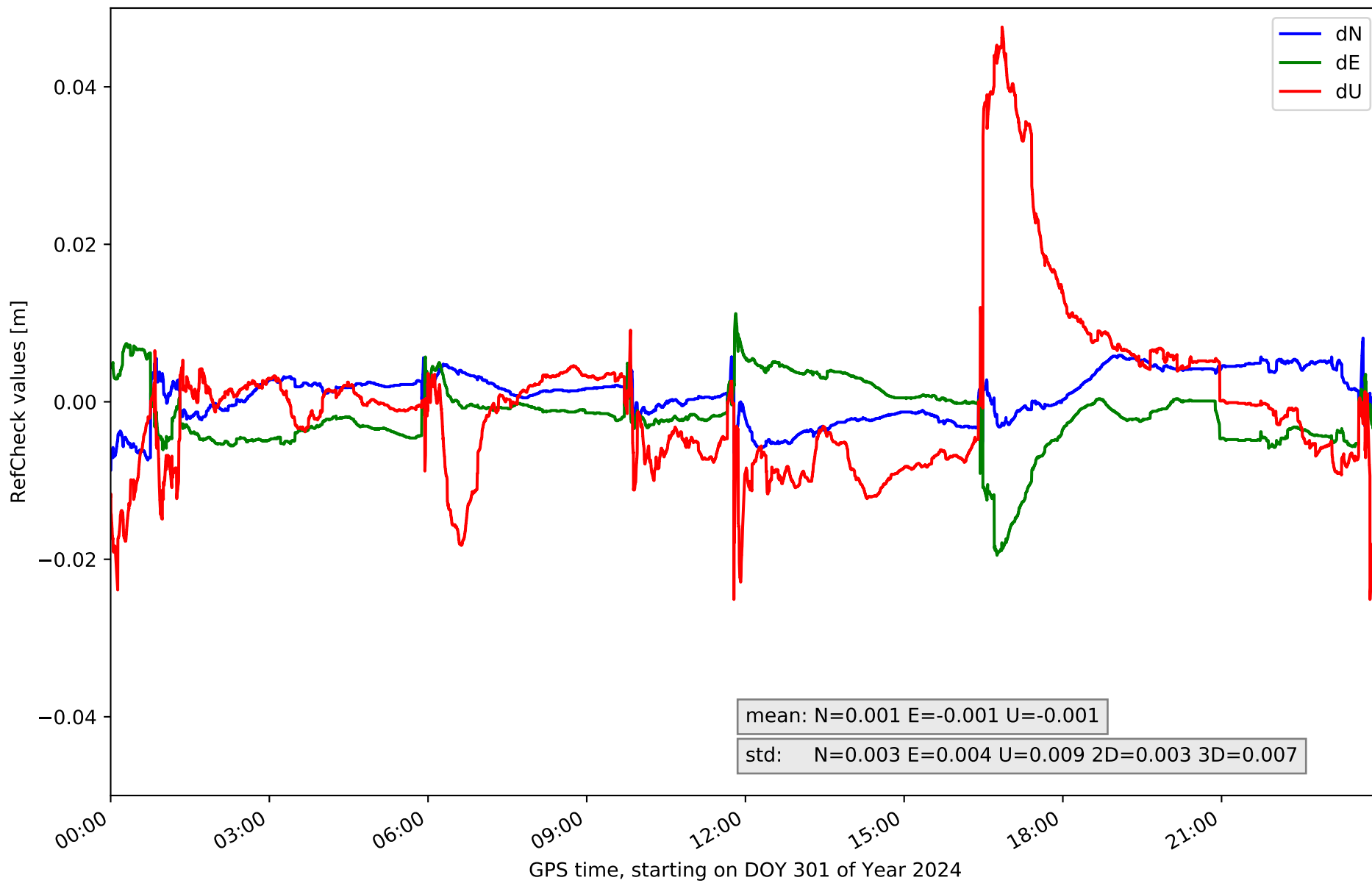
RefCheck for station TN01 in network NT32



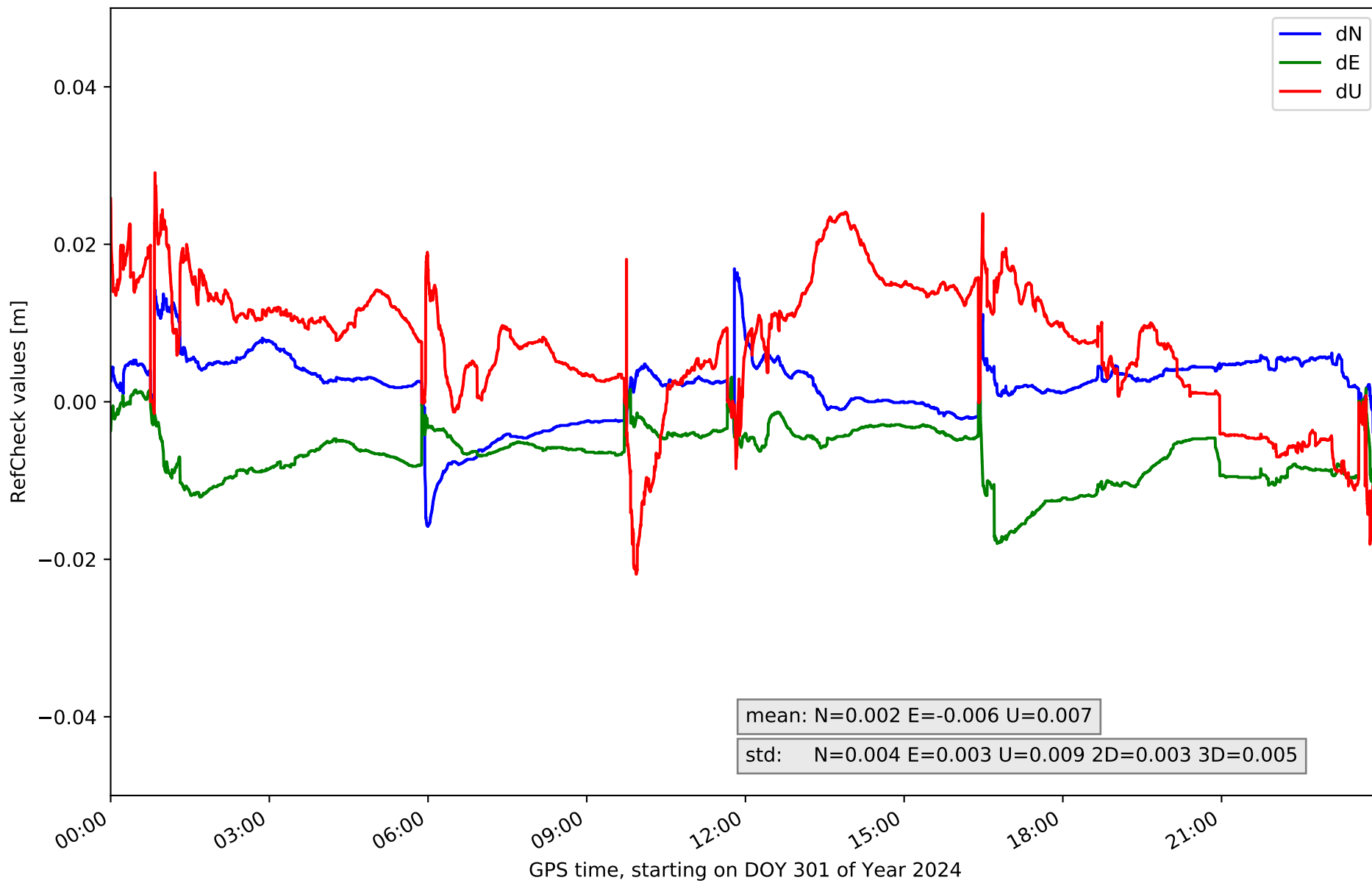
RefCheck for station TN02 in network NT32



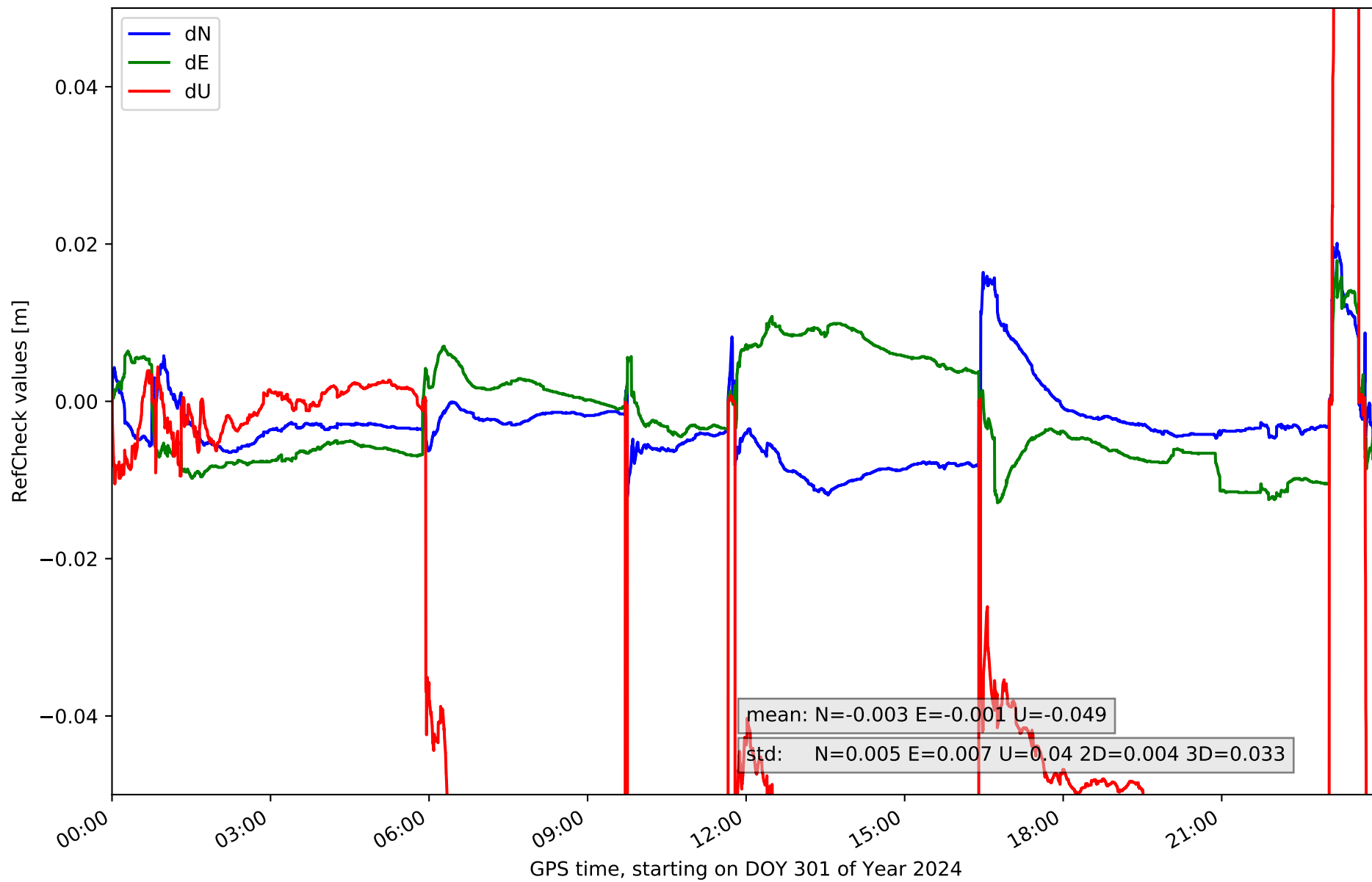
RefCheck for station TN03 in network NT32



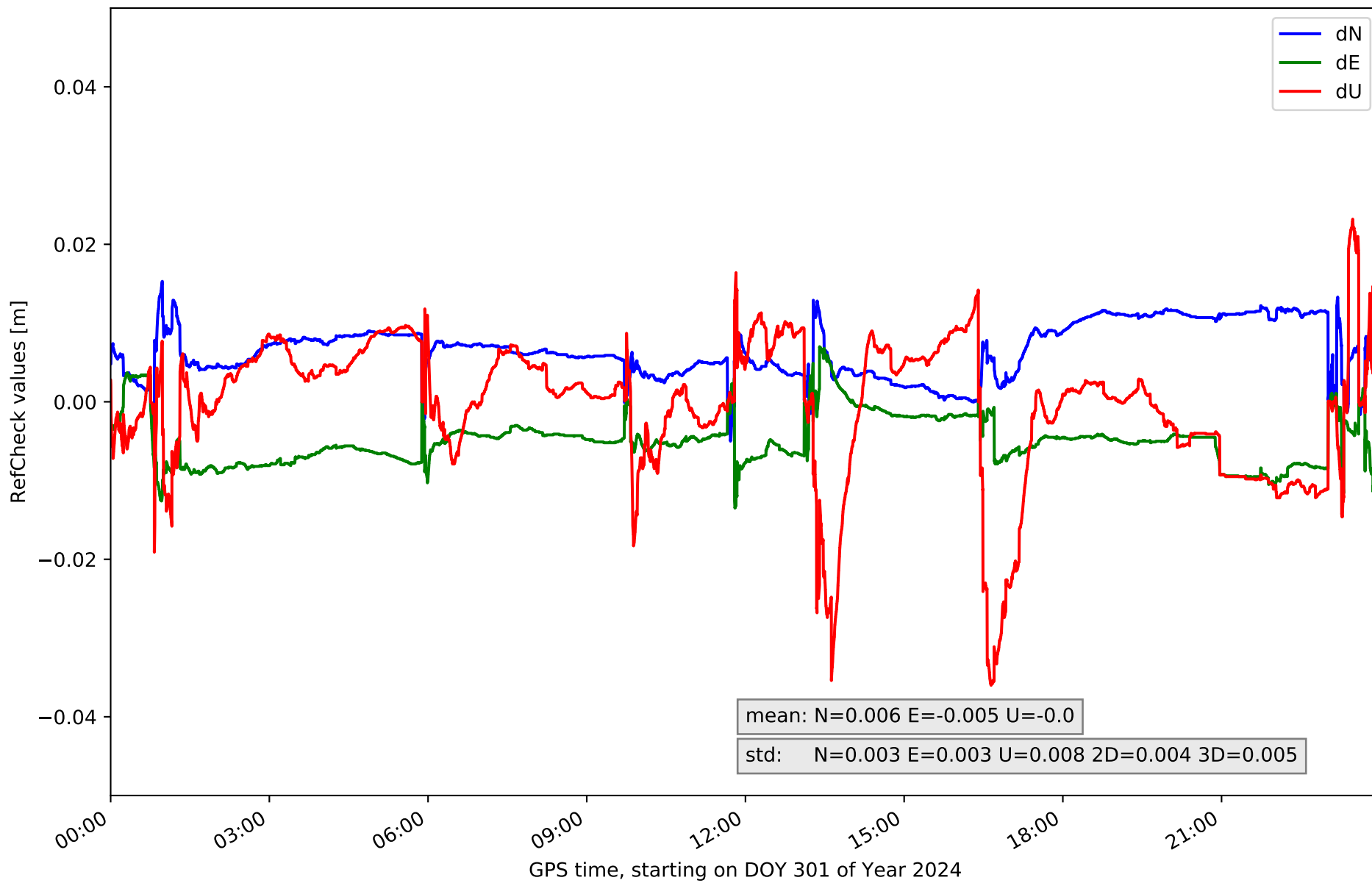
RefCheck for station TN04 in network NT32



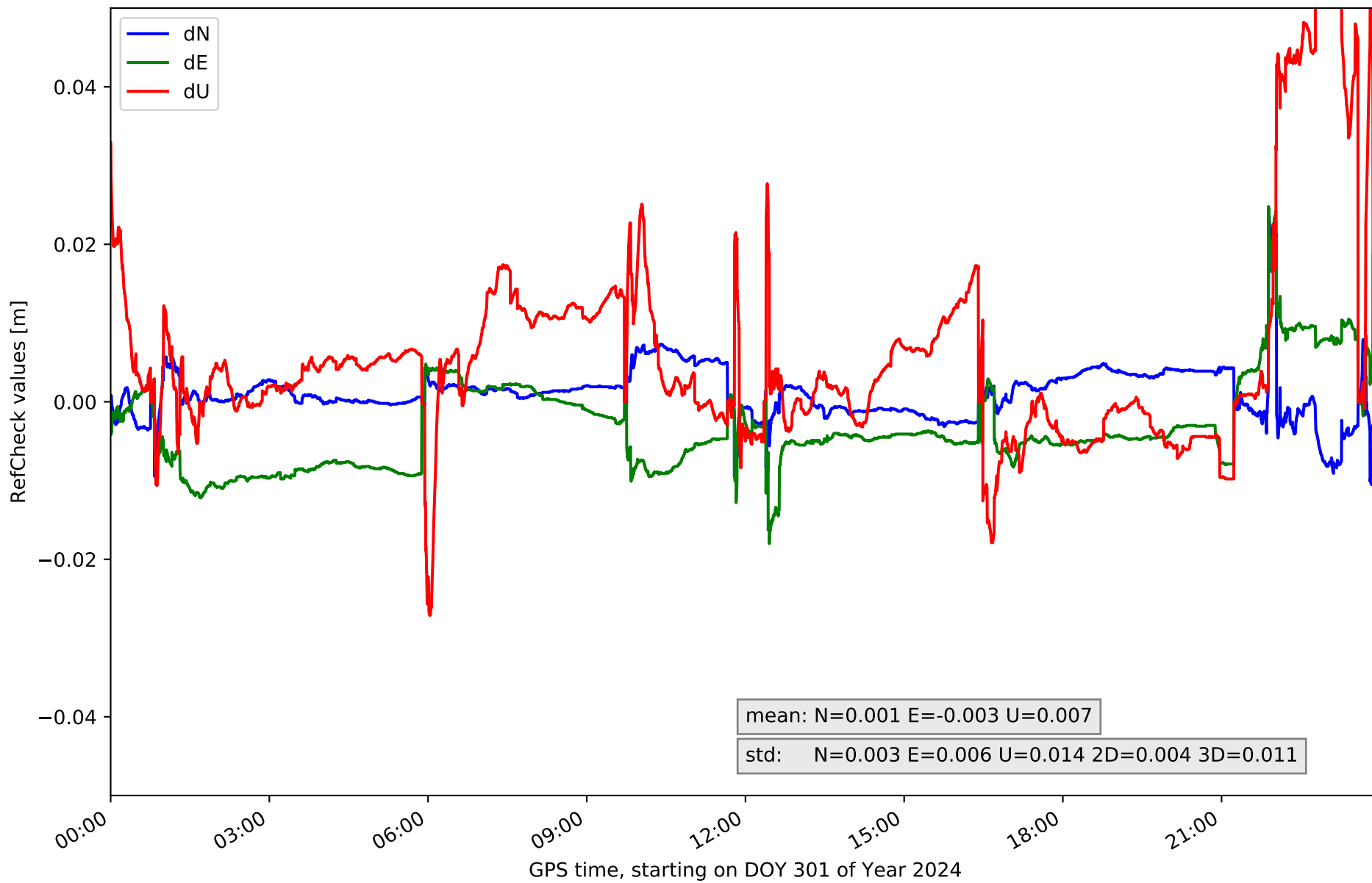
RefCheck for station TN06 in network NT32



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
EH02	-0.023	0.035	0.008	-0.017	0.094	0.014	-0.044	0.062	0.022	0.014	0.019	28556	41.5	47915	69.6
GOM1	-0.011	0.011	0.005	-0.025	0.017	0.005	-0.049	0.025	0.01	0.004	0.005	57382	83.3	13977	20.3
GOME	-0.016	0.011	0.003	-0.011	0.011	0.004	-0.03	0.049	0.007	0.002	0.006	2054	3.0	14610	21.2
IZAN	-0.016	0.008	0.003	-0.012	0.013	0.004	-0.028	0.058	0.016	0.003	0.011	7128	10.4	12629	18.3
LP01	-0.011	0.015	0.005	-0.006	0.027	0.004	-0.054	0.058	0.018	0.003	0.012	27929	40.6	16968	24.6
LP03	-0.013	0.034	0.005	-0.013	0.028	0.007	-0.074	0.048	0.023	0.006	0.018	54174	78.7	40548	58.9
LPAL	-0.015	0.007	0.003	-0.011	0.016	0.003	-0.036	0.039	0.014	0.003	0.008	10994	16.0	13292	19.3
LRES	-0.083	0.051	0.02	-0.045	0.036	0.011	-0.052	0.117	0.034	0.016	0.029	59166	85.9	41177	59.8
TN01	-0.031	0.033	0.008	-0.026	0.026	0.006	-0.046	0.183	0.026	0.006	0.018	45358	65.9	34050	49.5
TN02	-0.015	0.022	0.002	-0.022	0.009	0.005	-0.035	0.066	0.016	0.005	0.012	14502	21.1	51162	74.3
TN03	-0.009	0.008	0.003	-0.019	0.011	0.004	-0.025	0.048	0.009	0.003	0.007	1841	2.7	2607	3.8
TN04	-0.016	0.017	0.004	-0.018	0.003	0.003	-0.022	0.029	0.009	0.003	0.005	21321	31.0	7039	10.2
TN06	-0.012	0.02	0.005	-0.013	0.018	0.007	-0.113	0.08	0.04	0.004	0.033	19649	28.5	51186	74.3
TN09	-0.005	0.015	0.003	-0.013	0.007	0.003	-0.036	0.023	0.008	0.004	0.005	27334	39.7	3288	4.8
TE11	-0.011	0.024	0.003	-0.018	0.025	0.006	-0.027	0.07	0.014	0.004	0.011	10221	14.8	7396	10.7
Mean	-0.019	0.021	0.005	-0.018	0.023	0.006	-0.045	0.064	0.018	0.005	0.013	25840.6	37.5	23856.3	34.6
Min/Max	-0.083	0.051	0.02	-0.045	0.094	0.014	-0.113	0.183	0.04	0.016	0.033	59166	85.9	51186	74.3

fixing statistic for network NT32

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	78.5	79.4	76.3	84.5	78.8
considering satellites with dual-frequency fixed	74.0	73.3	67.9	80.6	73.8
considering all signals separately	74.7	73.3	67.9	80.9	73.8