

summary for network NT32

timeperiod chosen: from 2024-08-23-00:00:00 until 2024-08-23-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.1 seconds

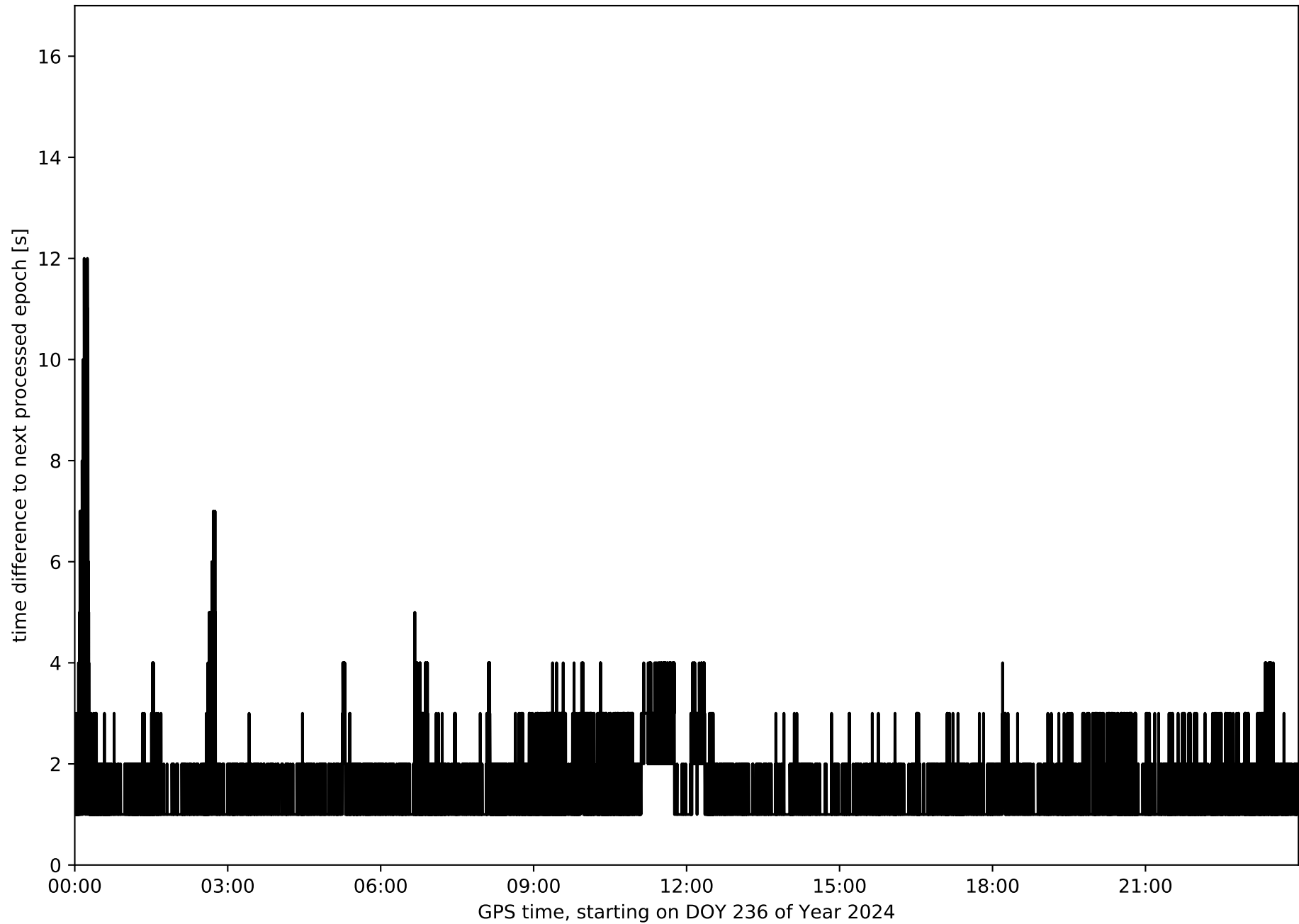
average fixing percentage with threshold set to 0.3: 90.4 percent

stations available: 16 of 16

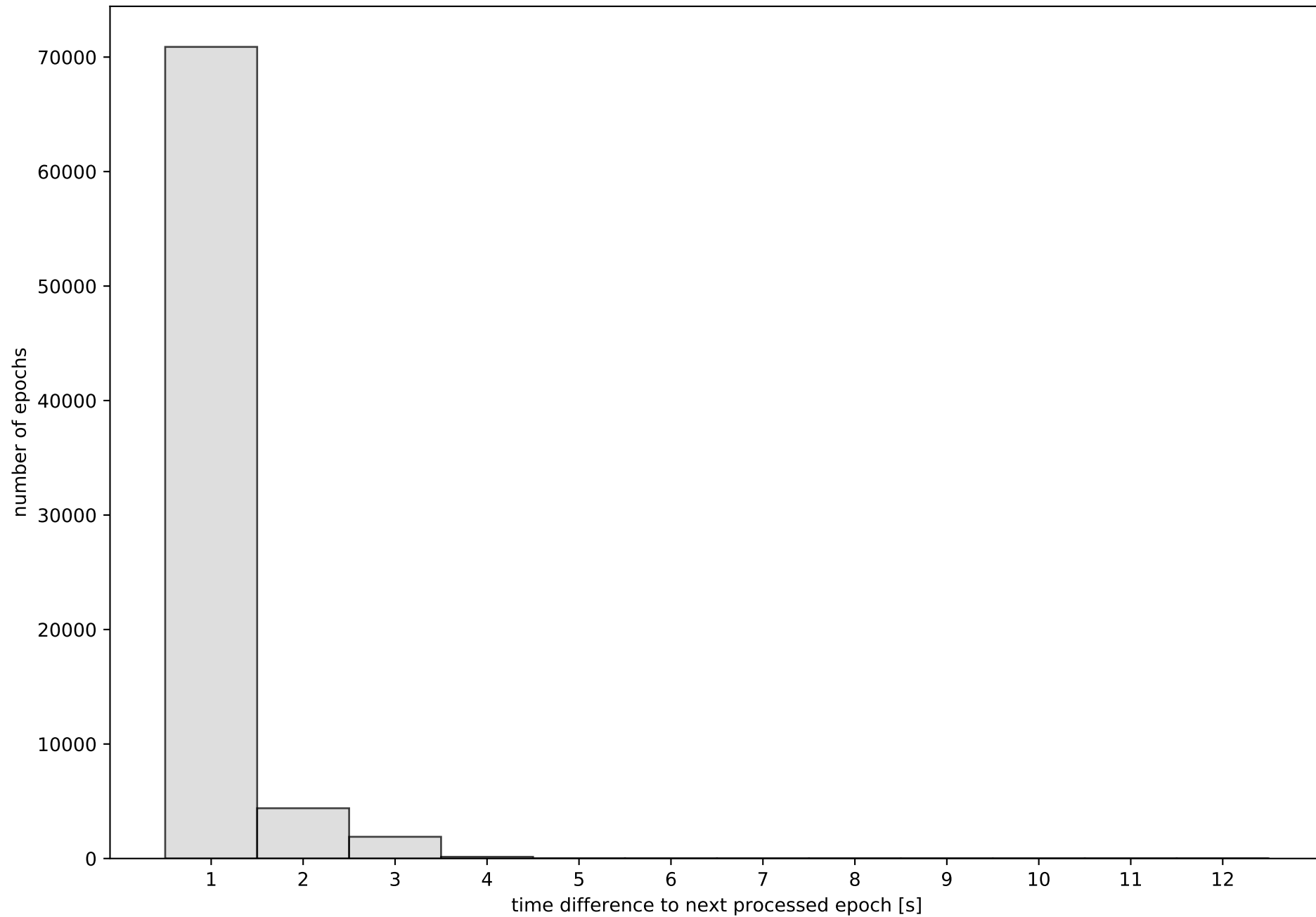
station information:

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

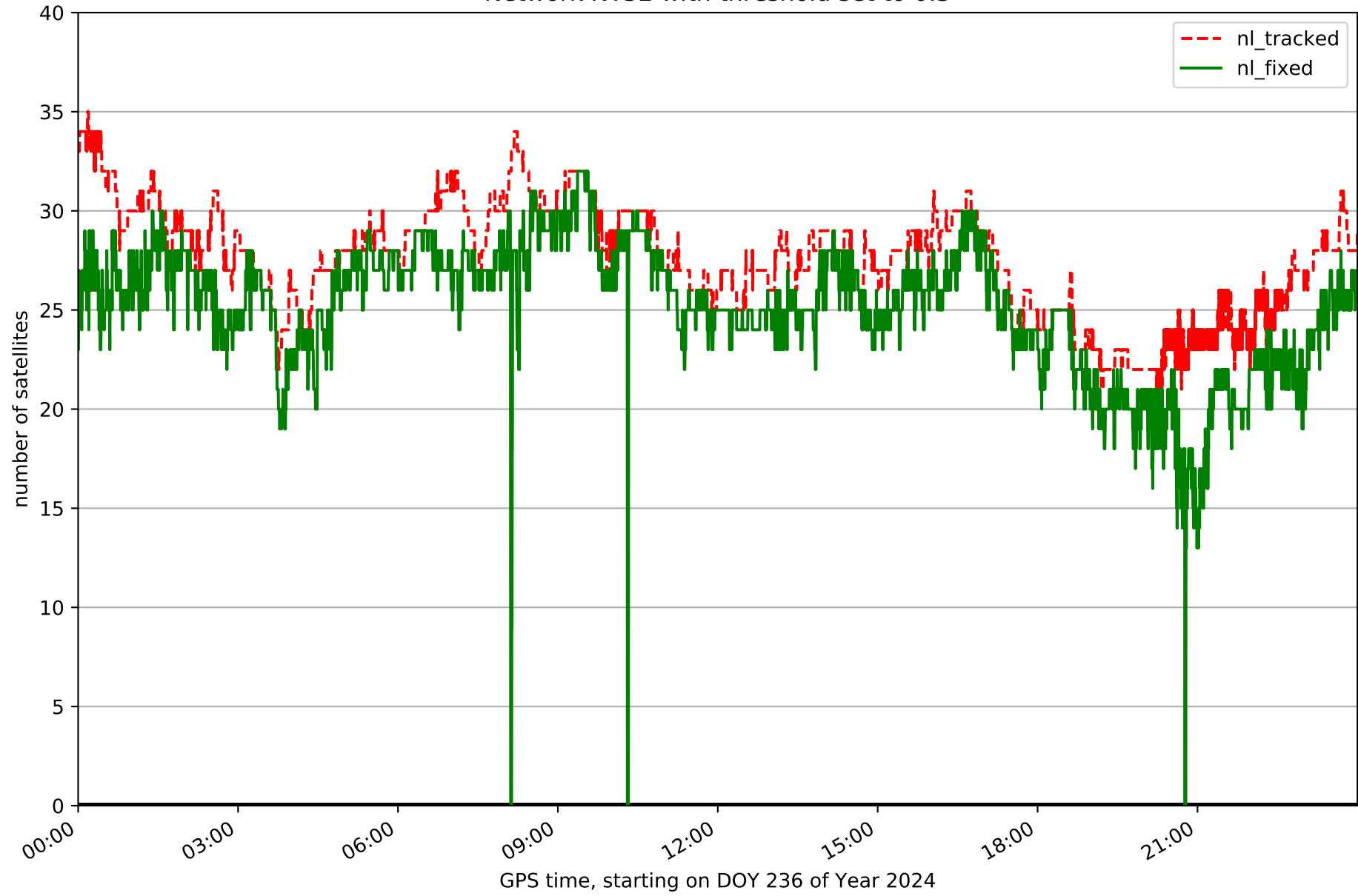
Processing rate in network NT32



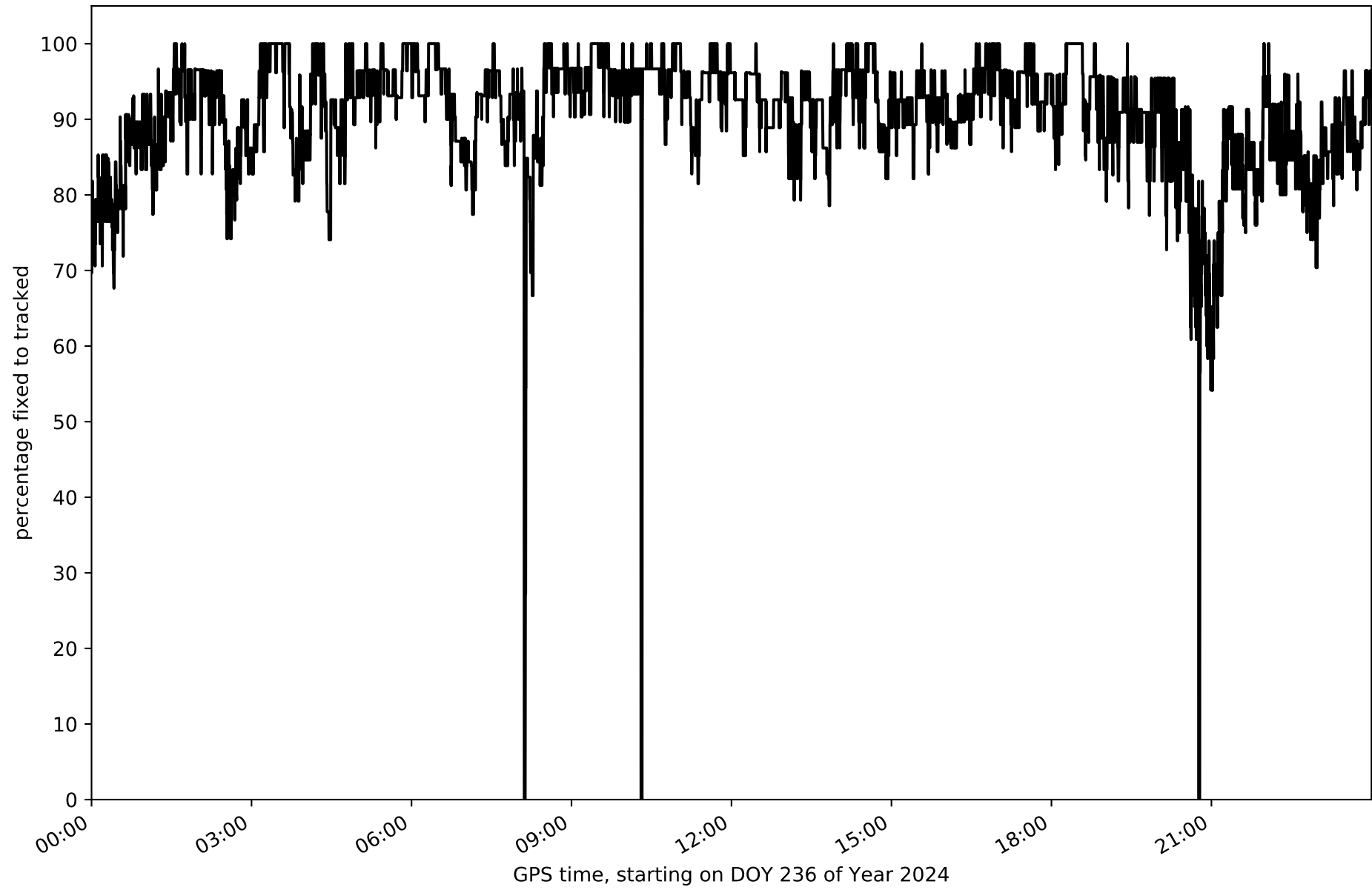
Histogram of the processing rate in network NT32 (durations larger 15 seconds neglected)



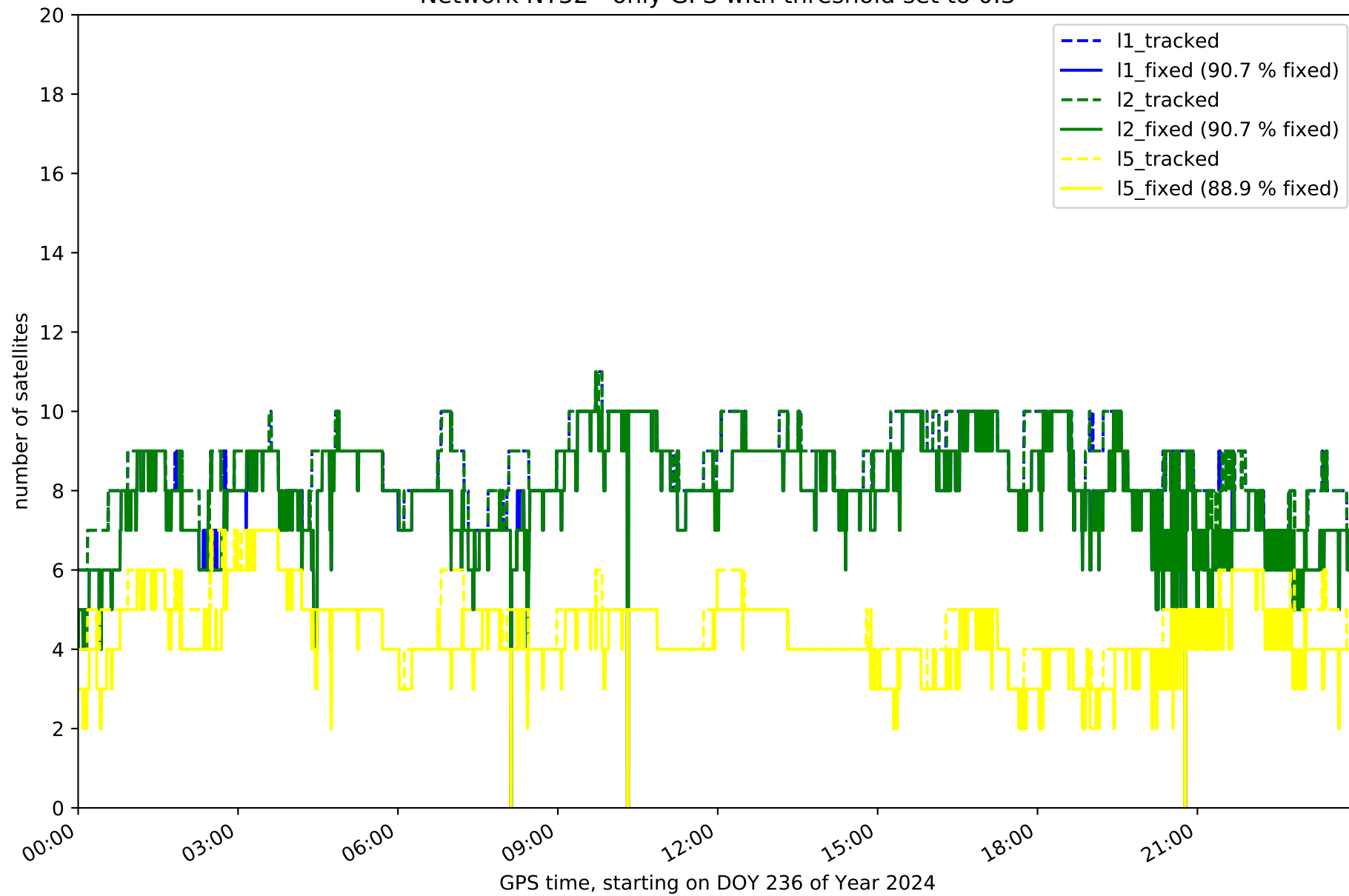
Network NT32 with threshold set to 0.3



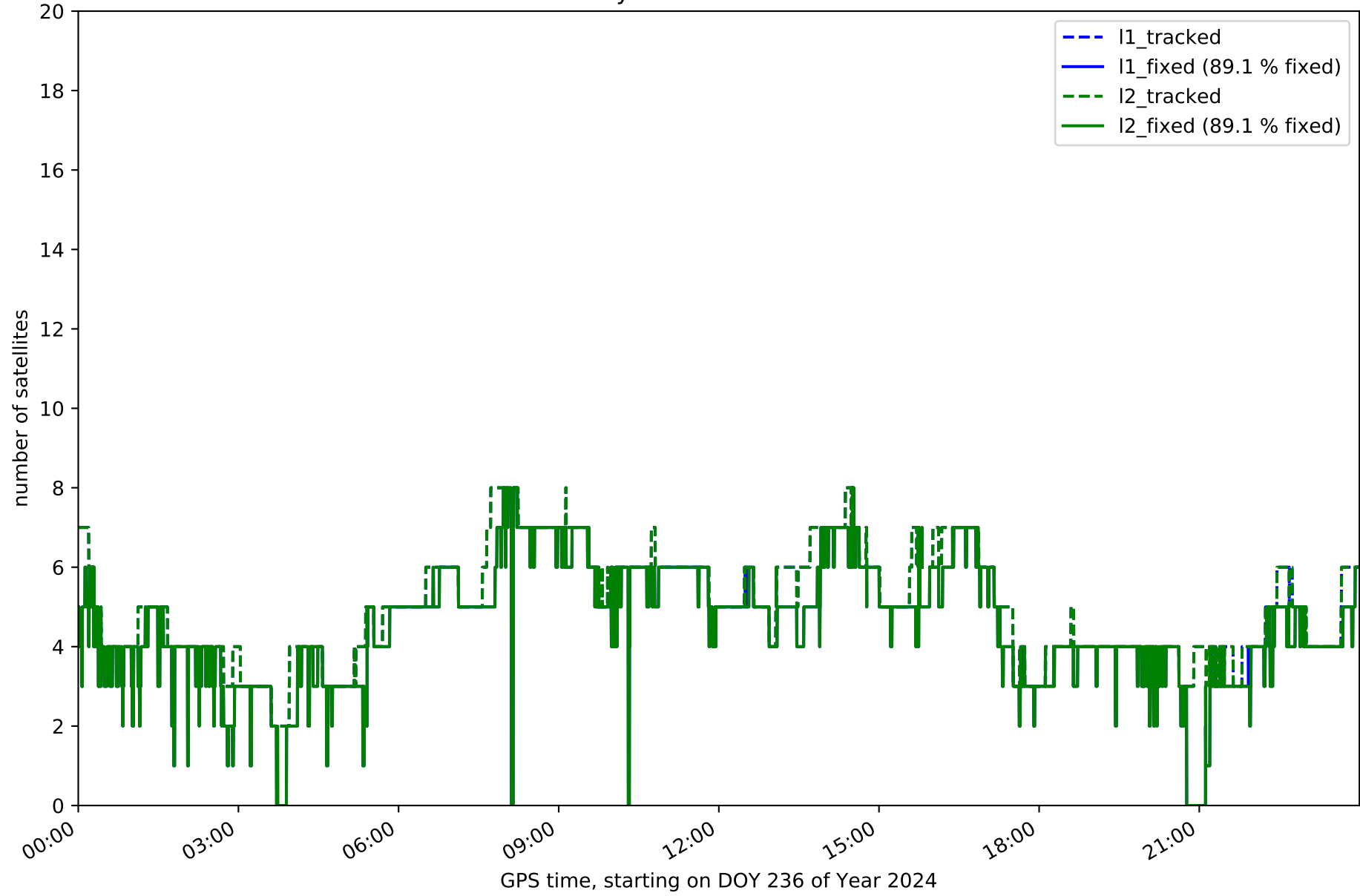
Fixing percentage of satellites in network NT32 with threshold set to 0.3



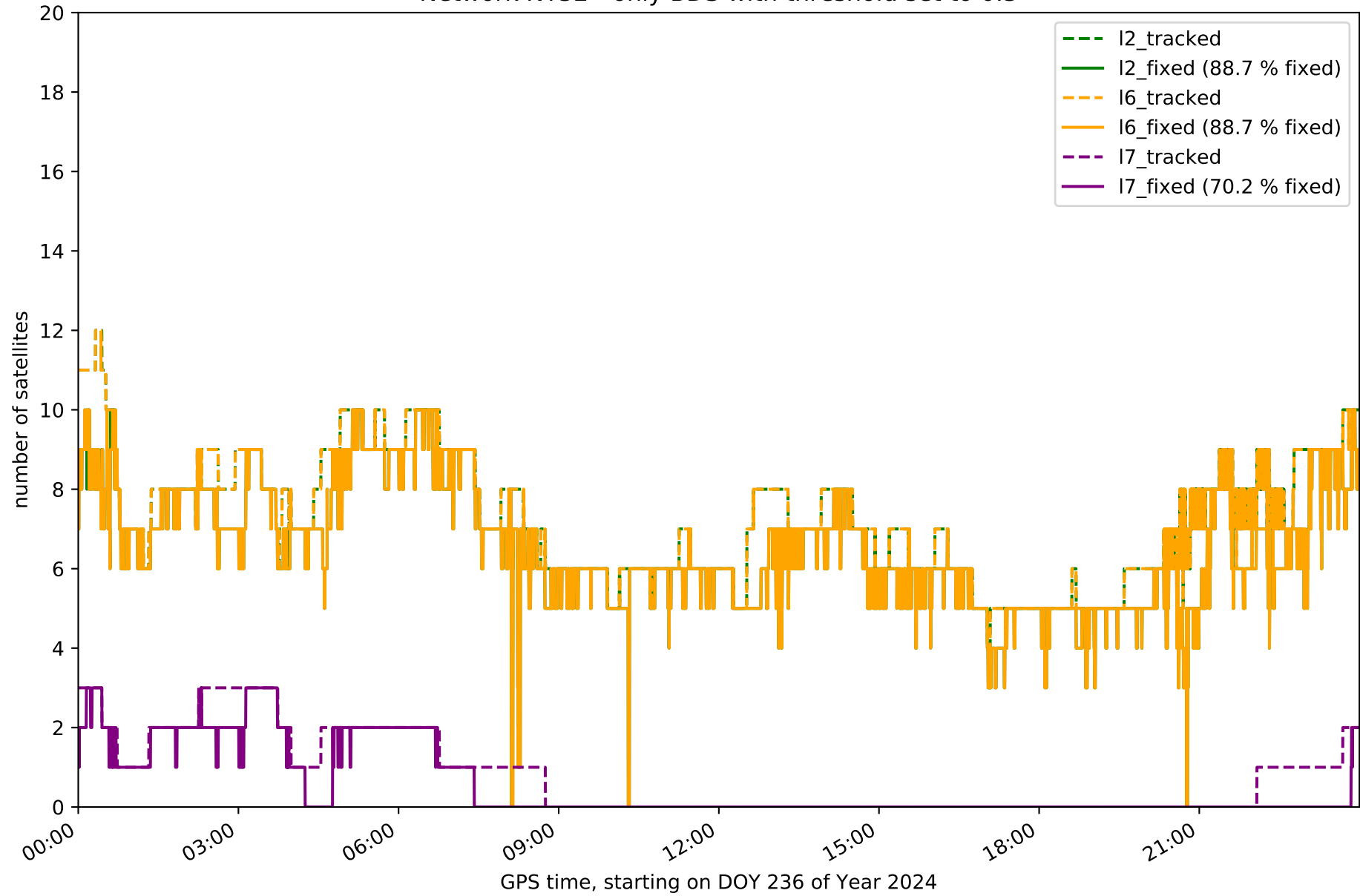
Network NT32 - only GPS with threshold set to 0.3



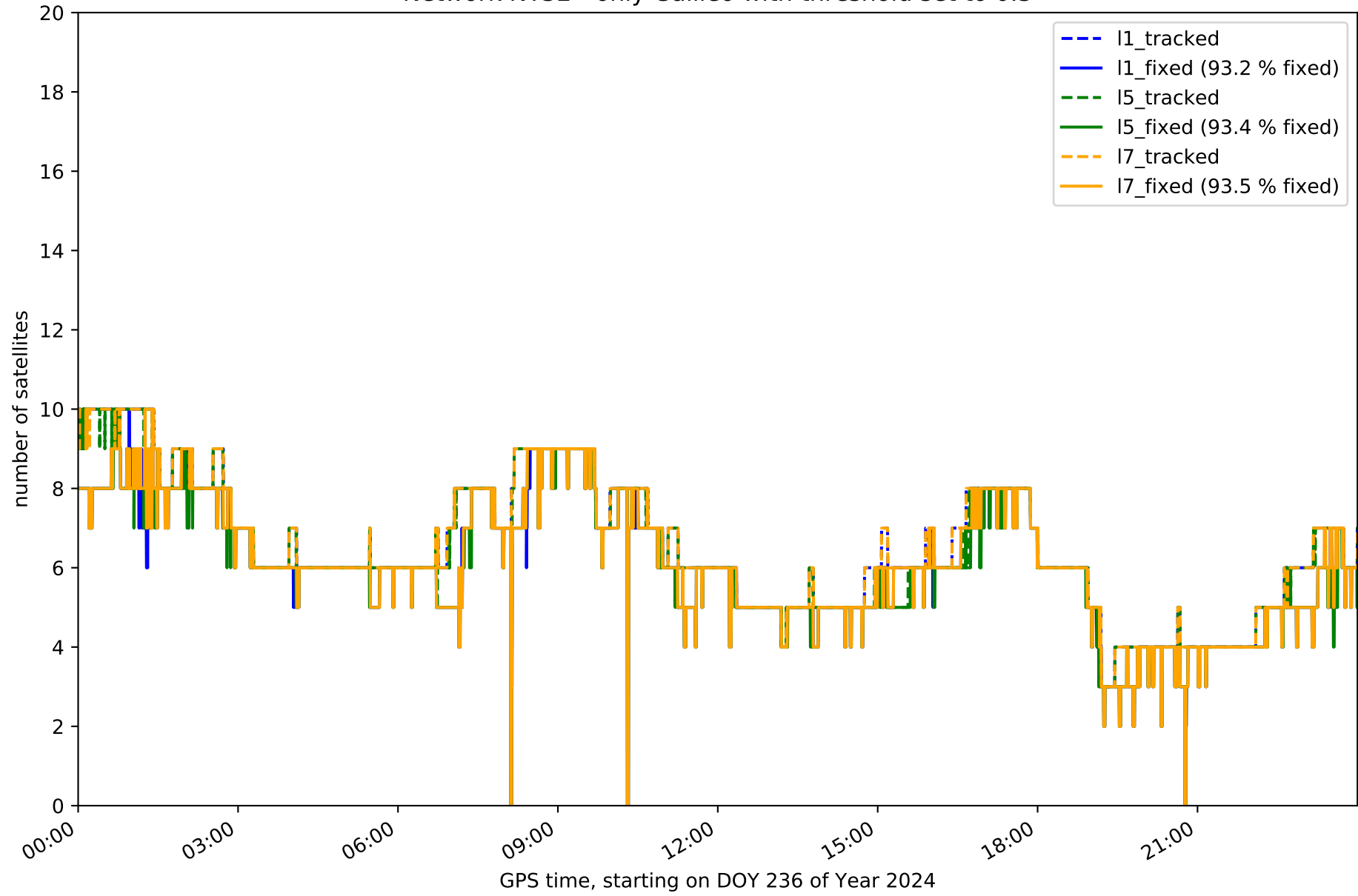
Network NT32 - only GLONASS with threshold set to 0.3



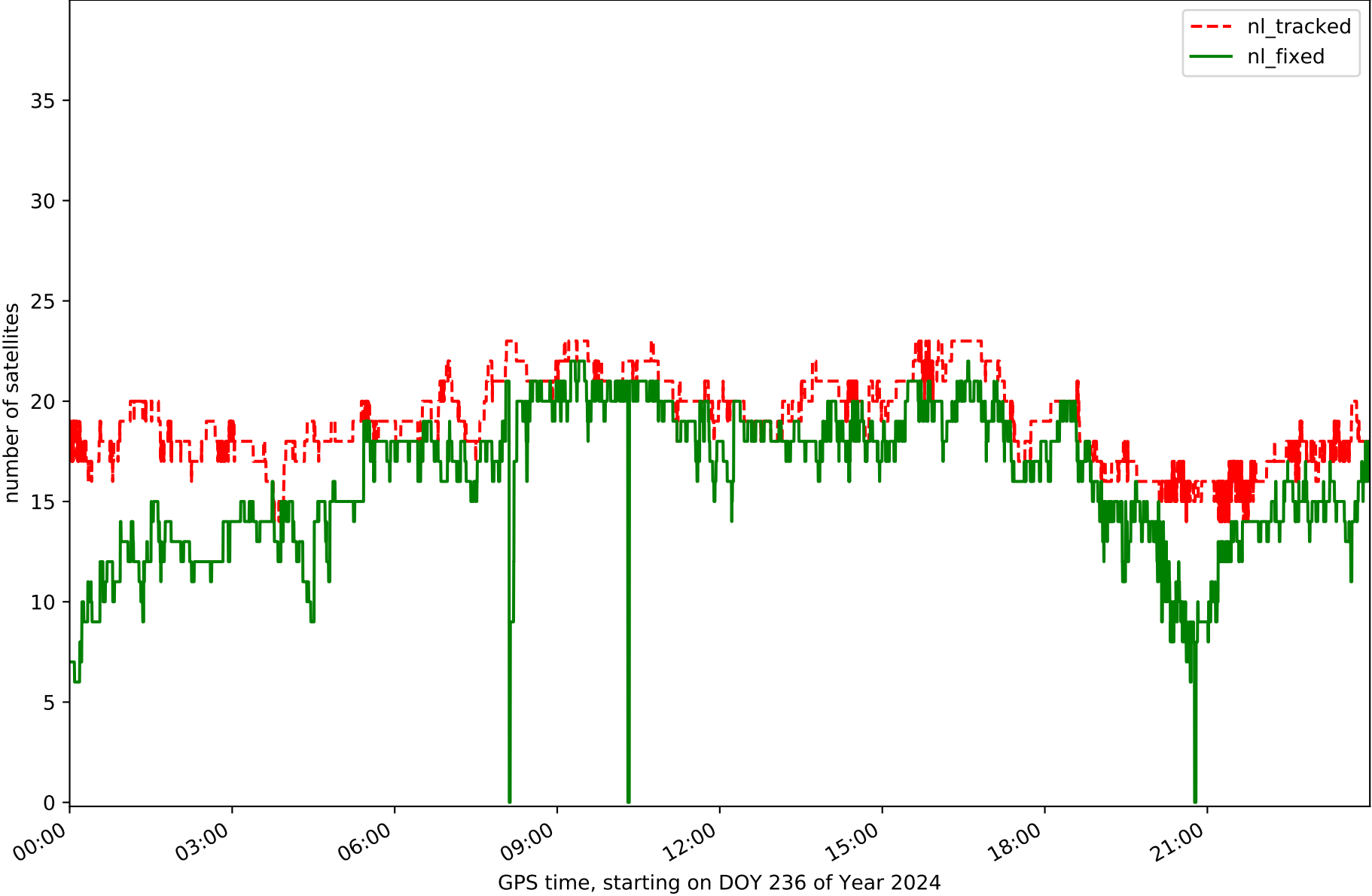
Network NT32 - only BDS with threshold set to 0.3



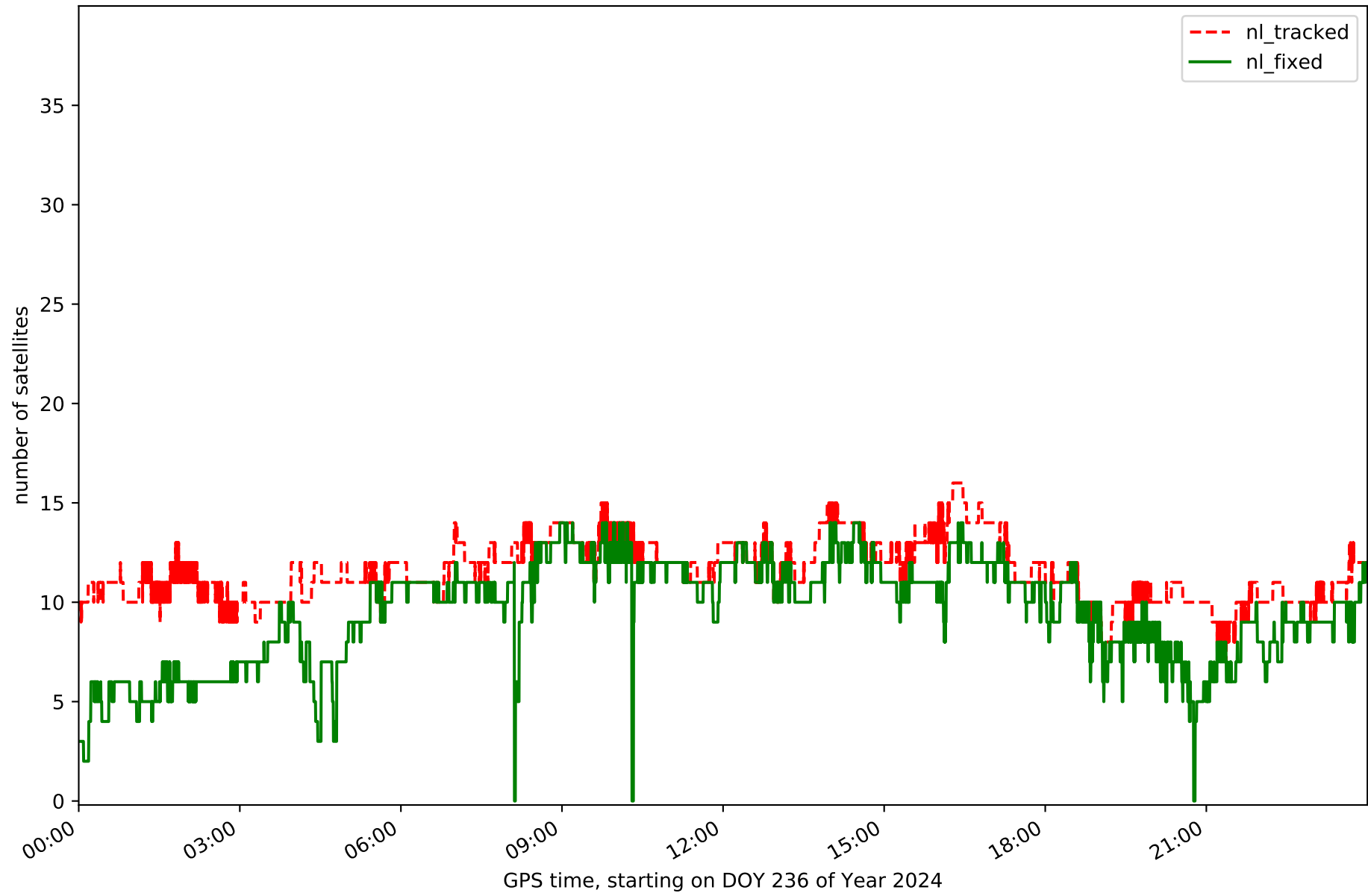
Network NT32 - only Galileo with threshold set to 0.3



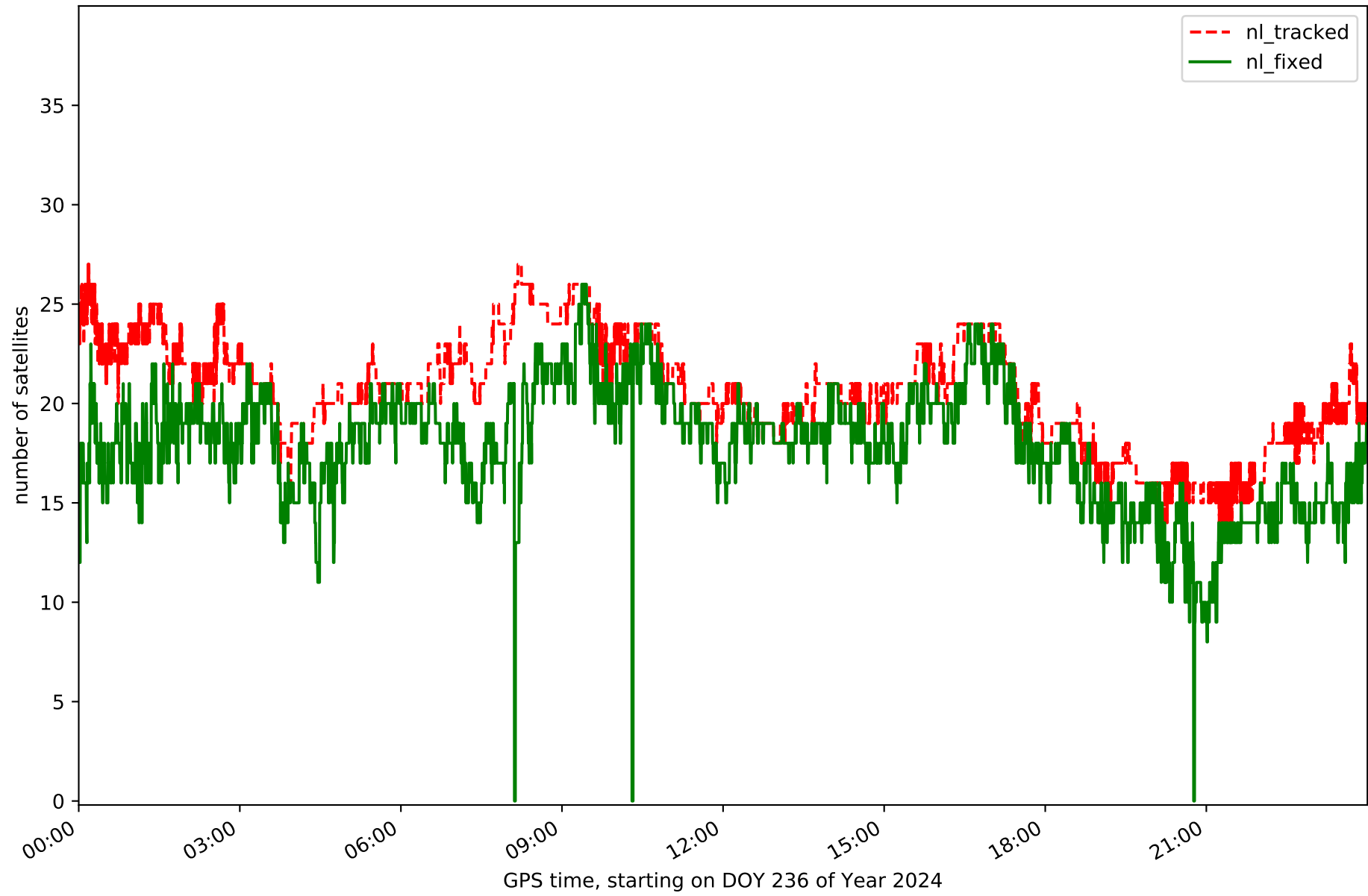
Station EH01 in network NT32



Station EH02 in network NT32



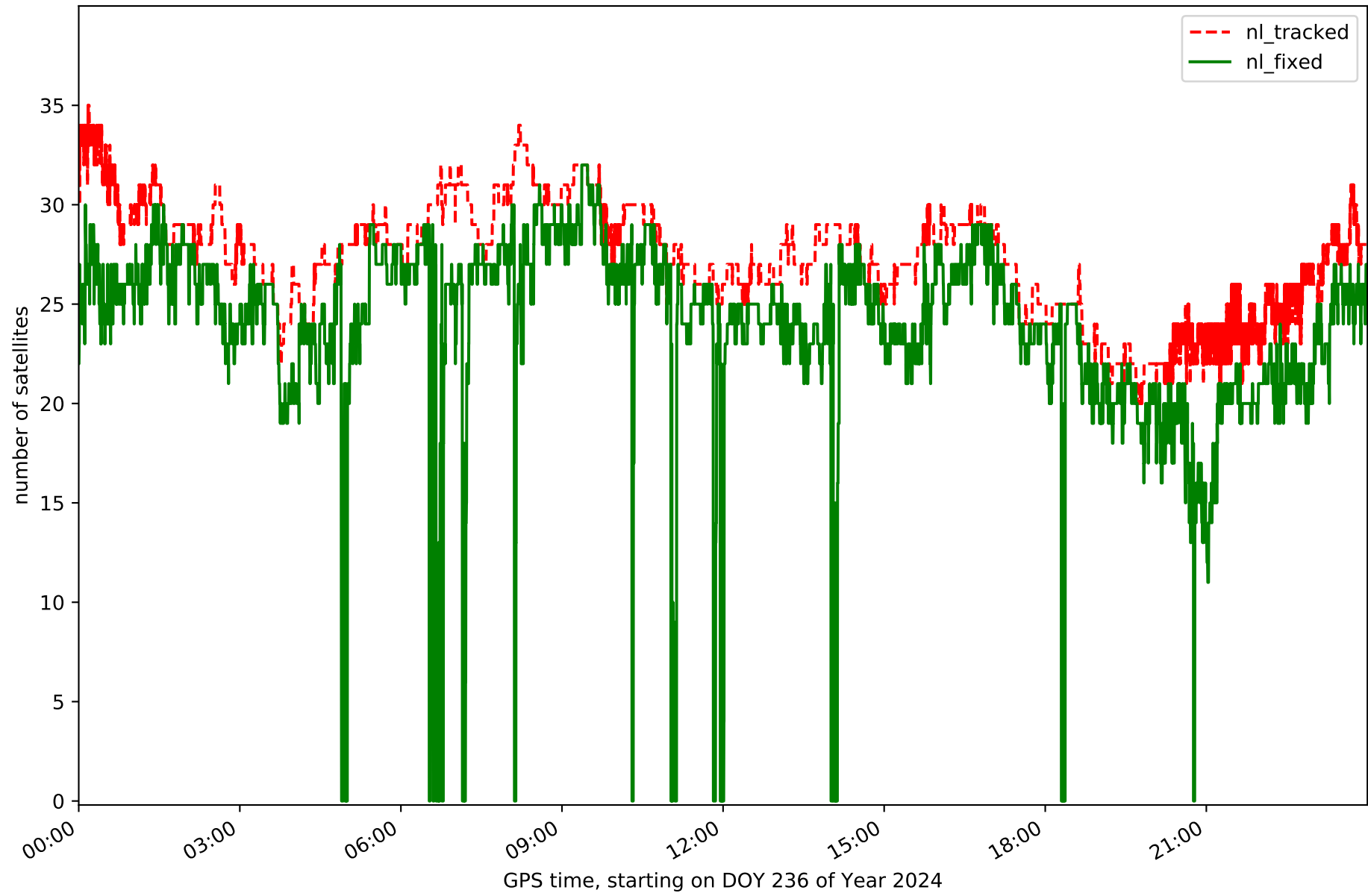
Station GOM1 in network NT32



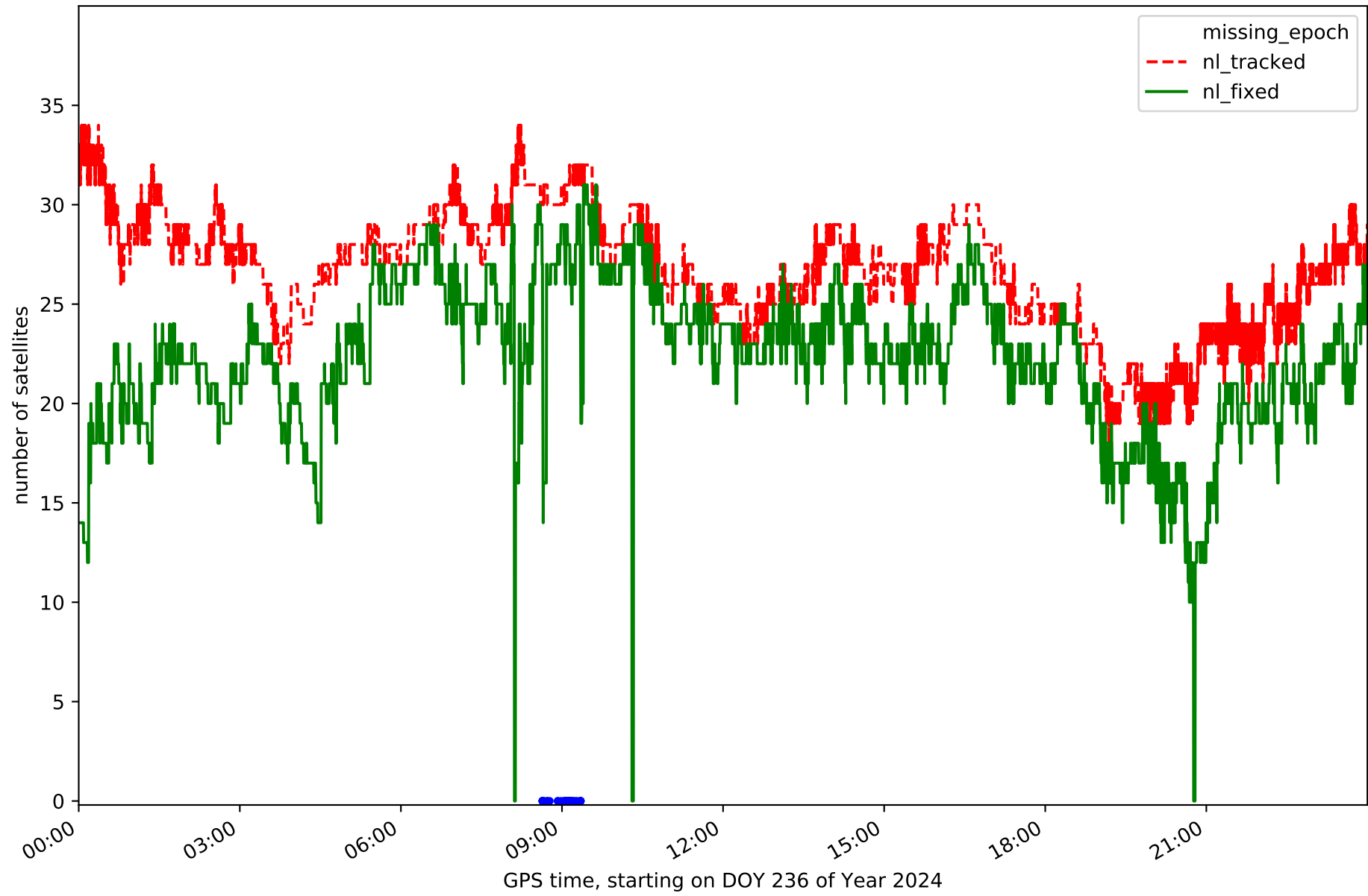
Station GOME in network NT32



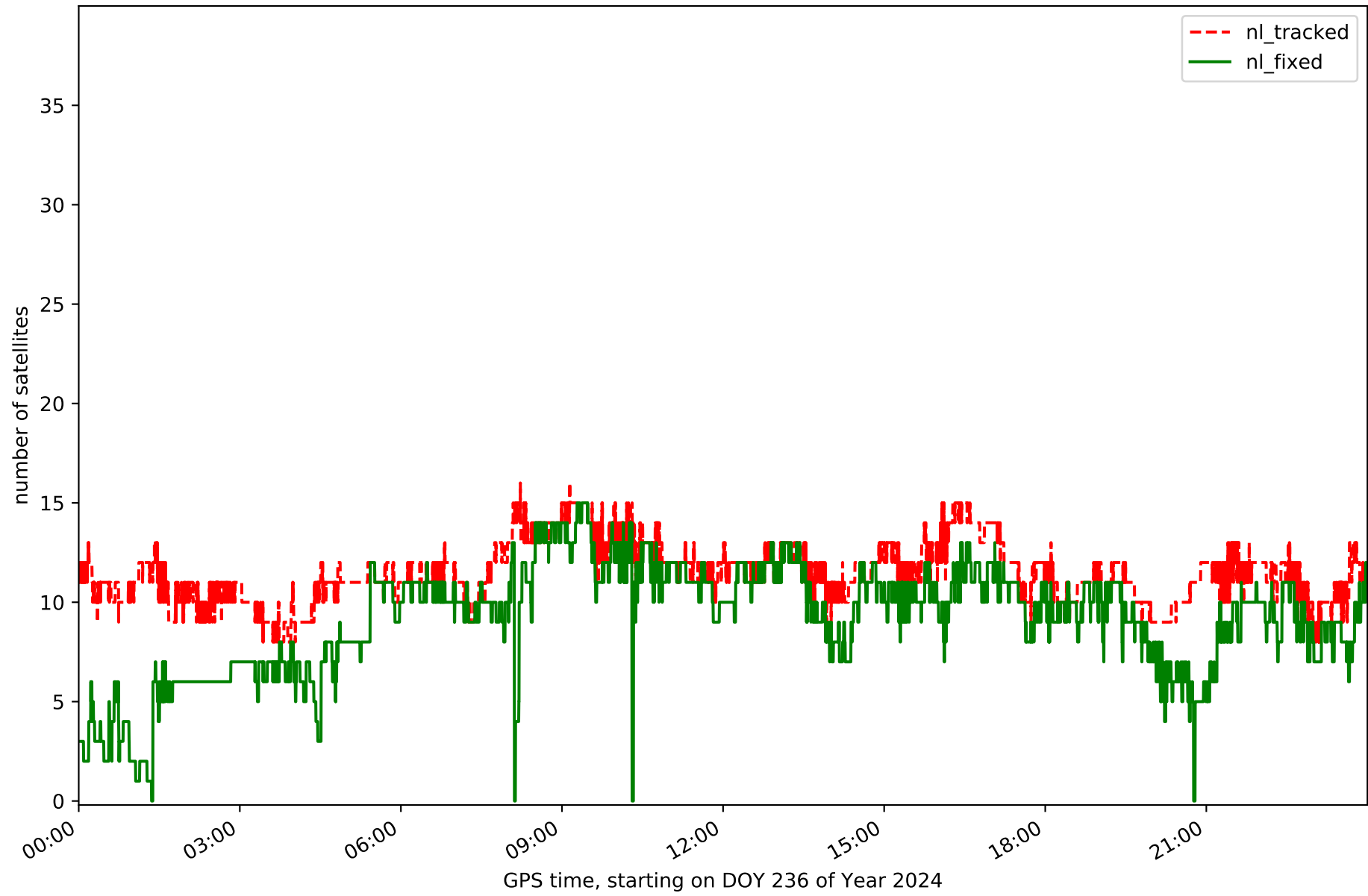
Station IZAN in network NT32



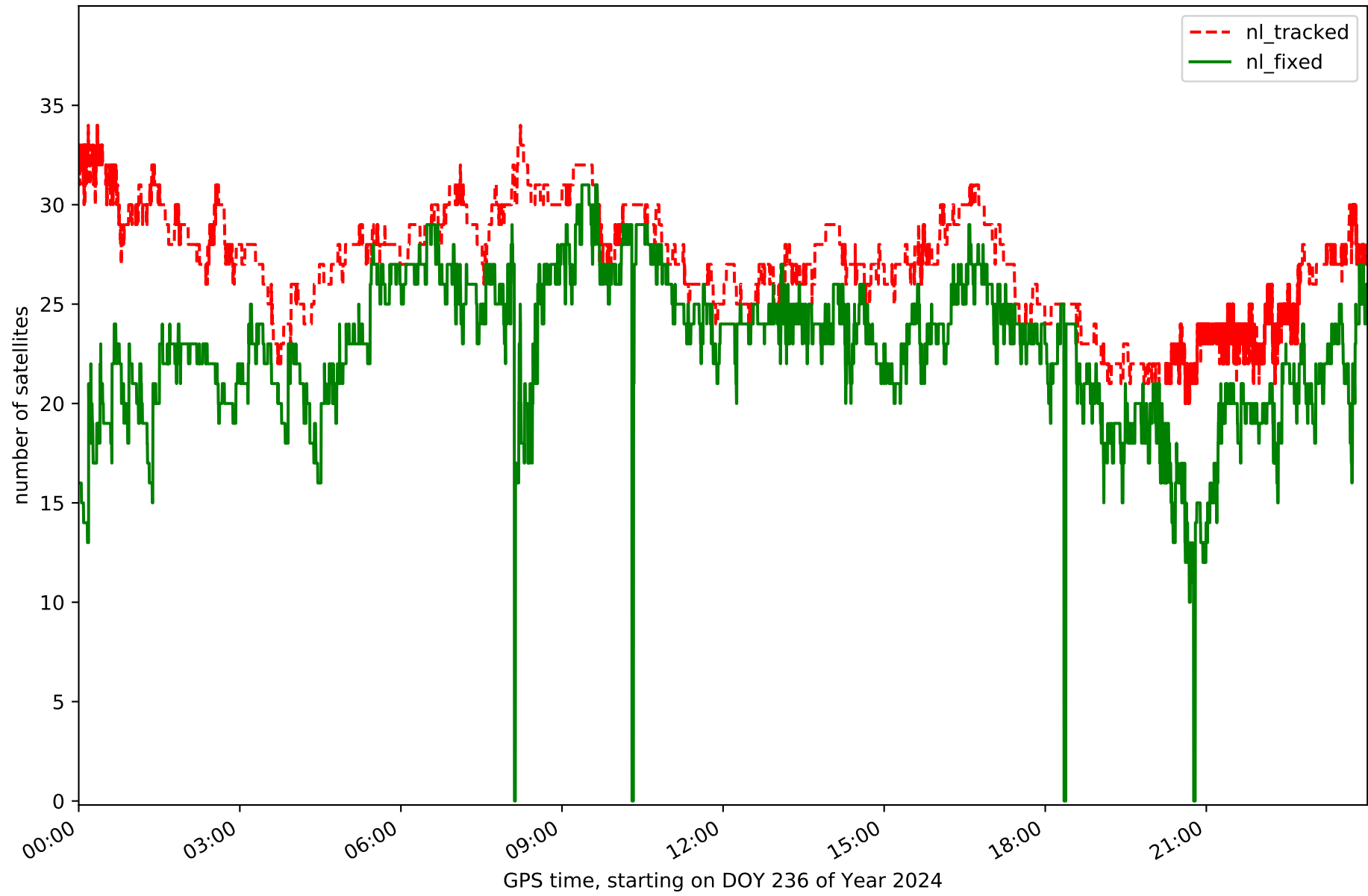
Station LP01 in network NT32



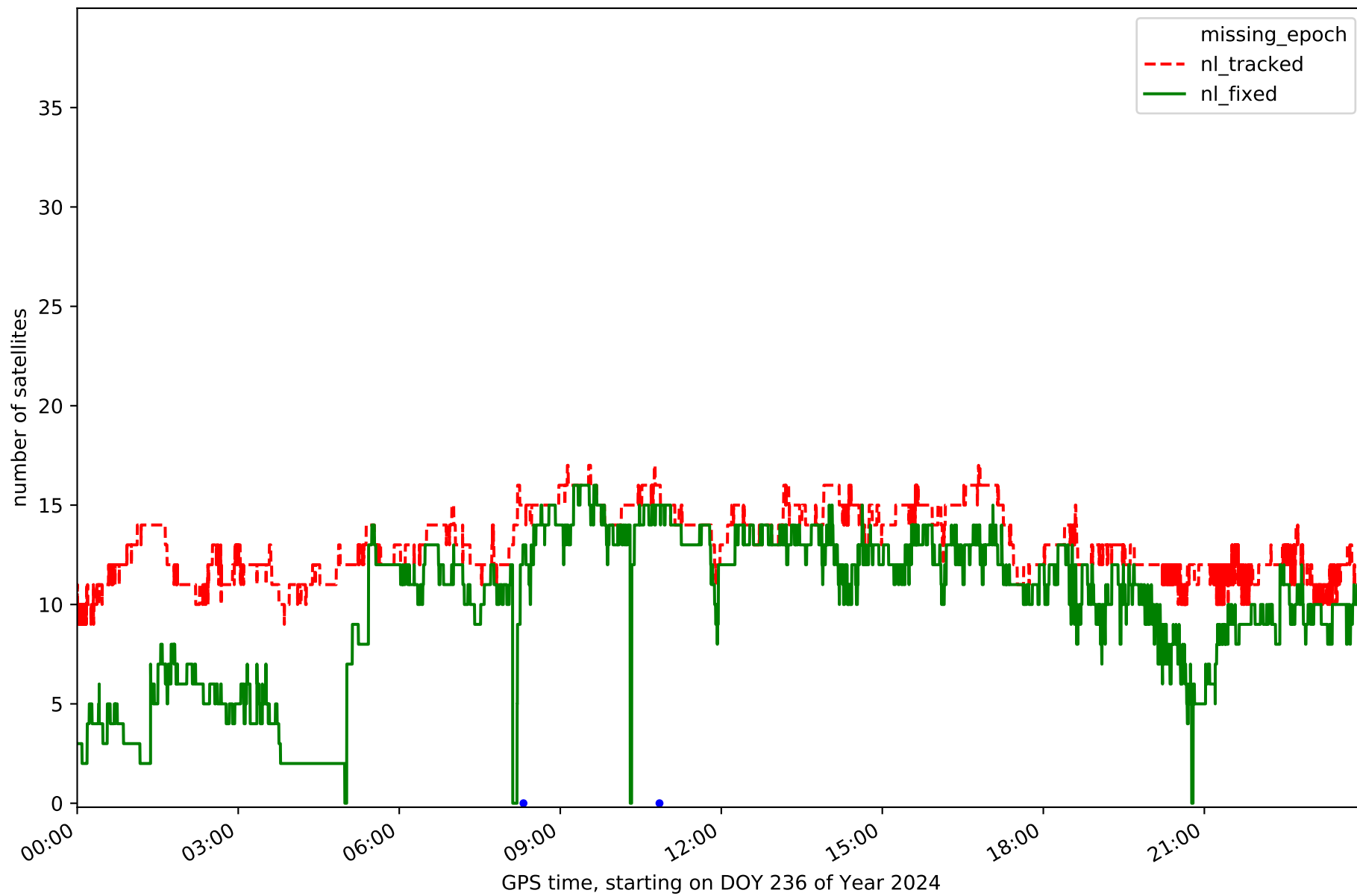
Station LP03 in network NT32



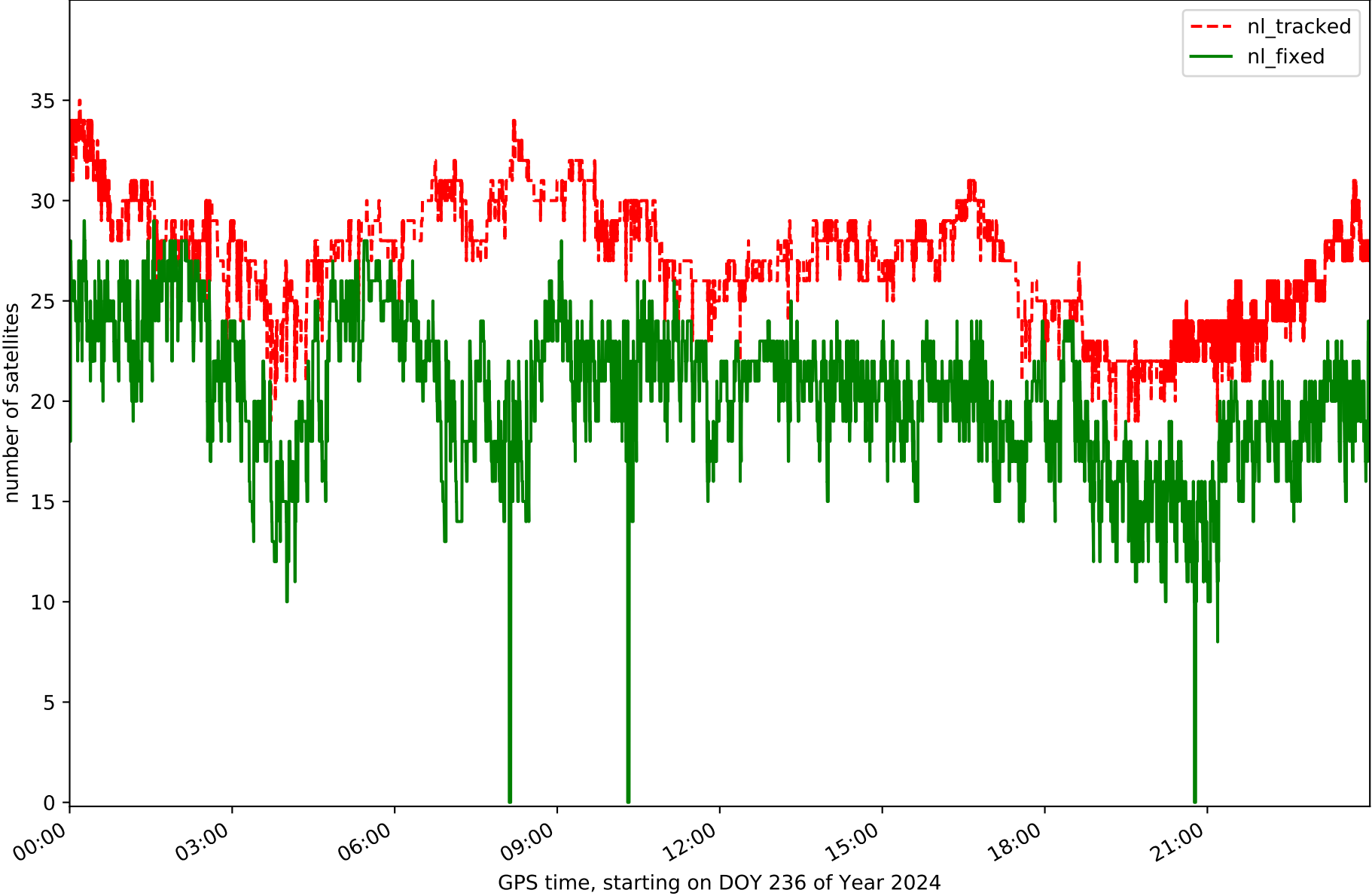
Station LPAL in network NT32



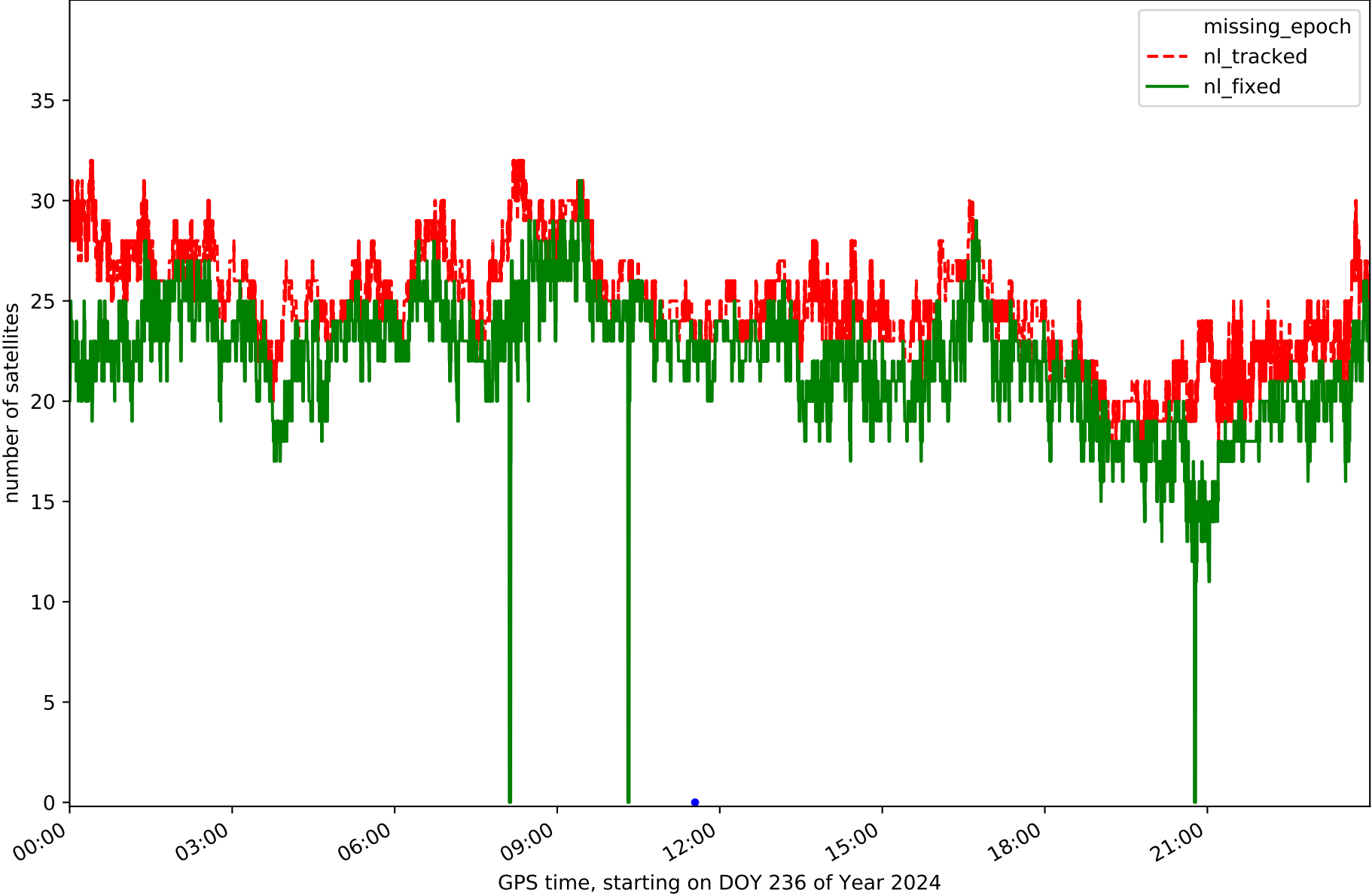
Station LRES in network NT32



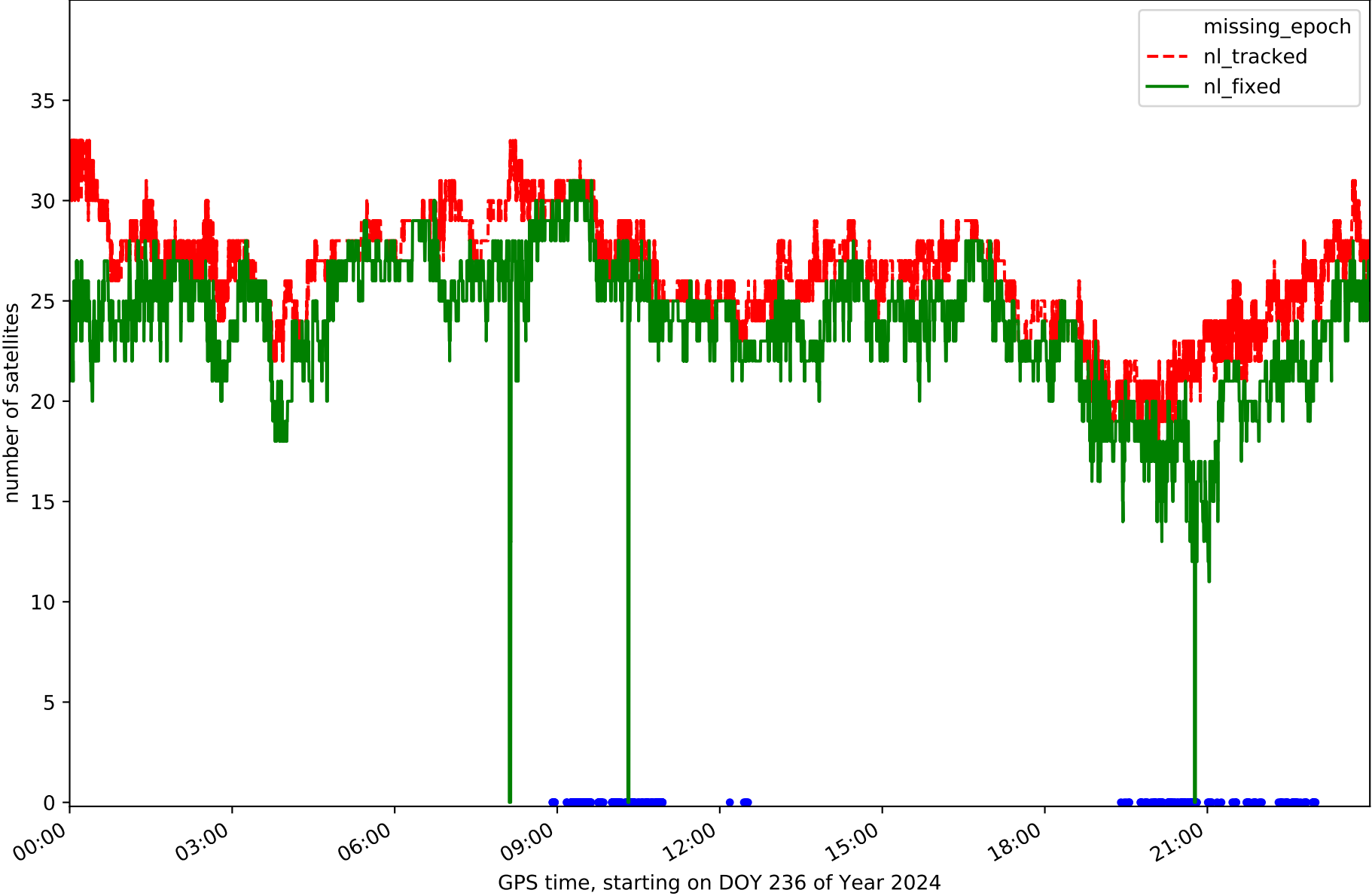
Station TN01 in network NT32



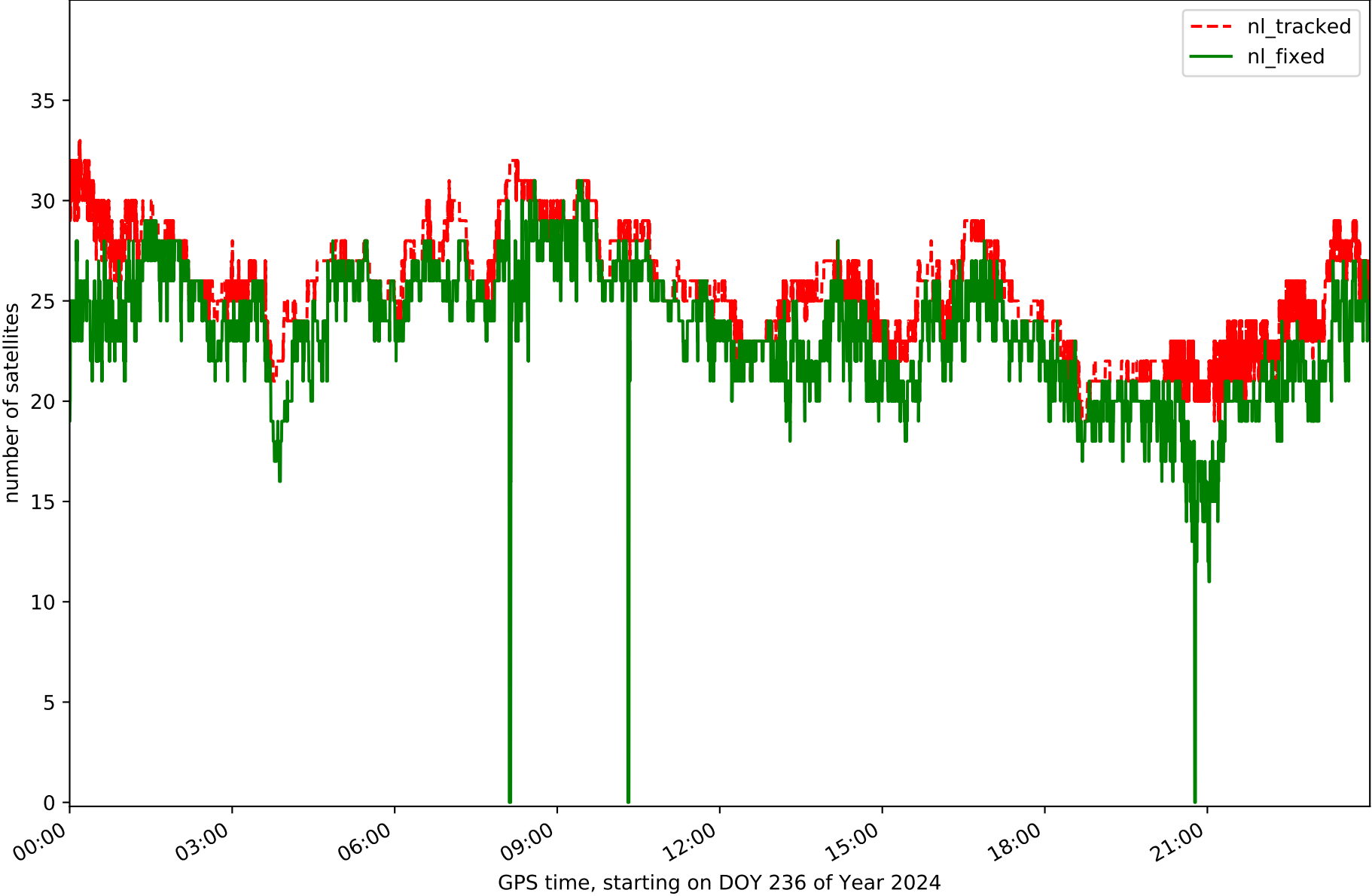
Station TN02 in network NT32



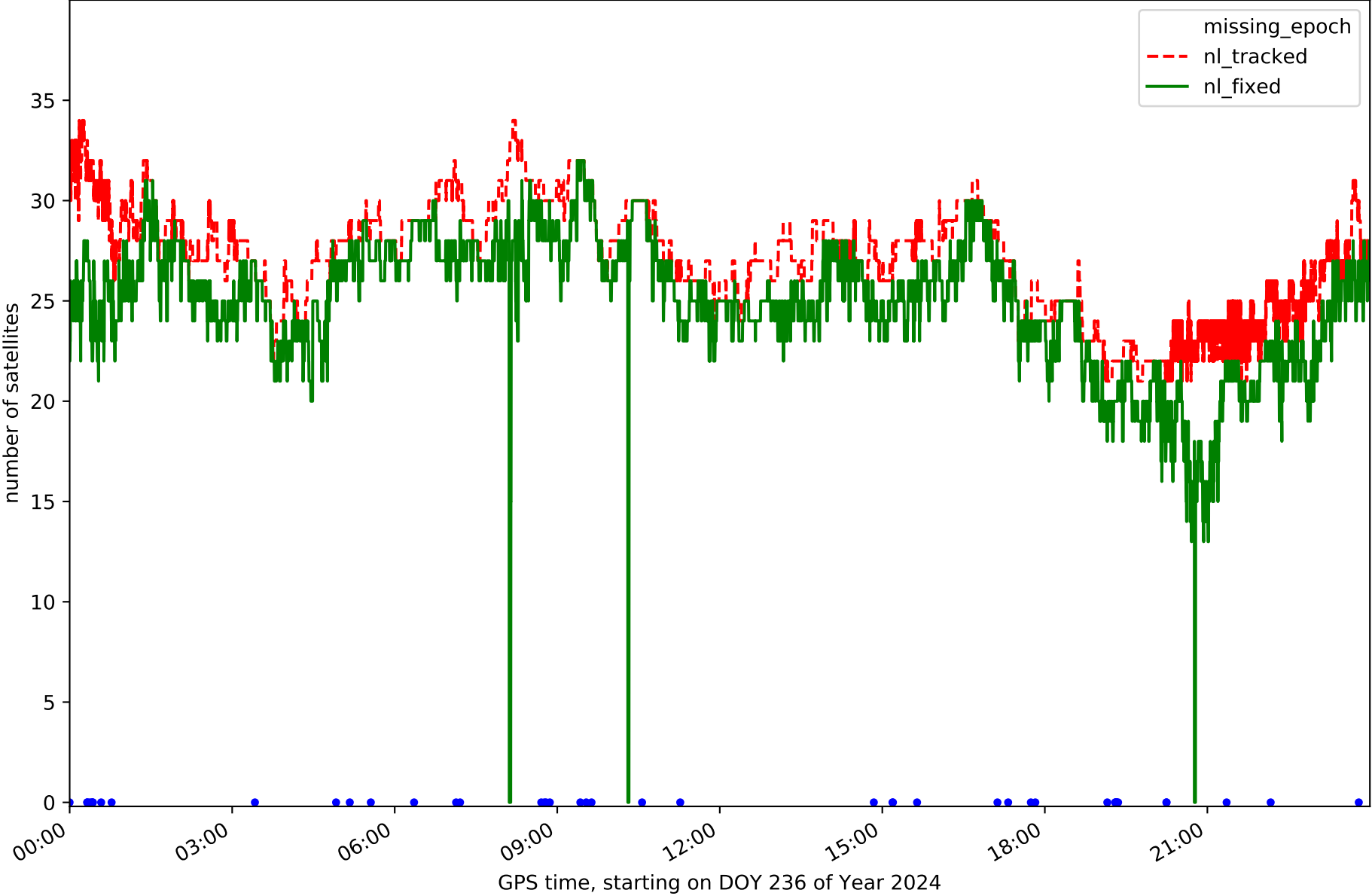
Station TN03 in network NT32



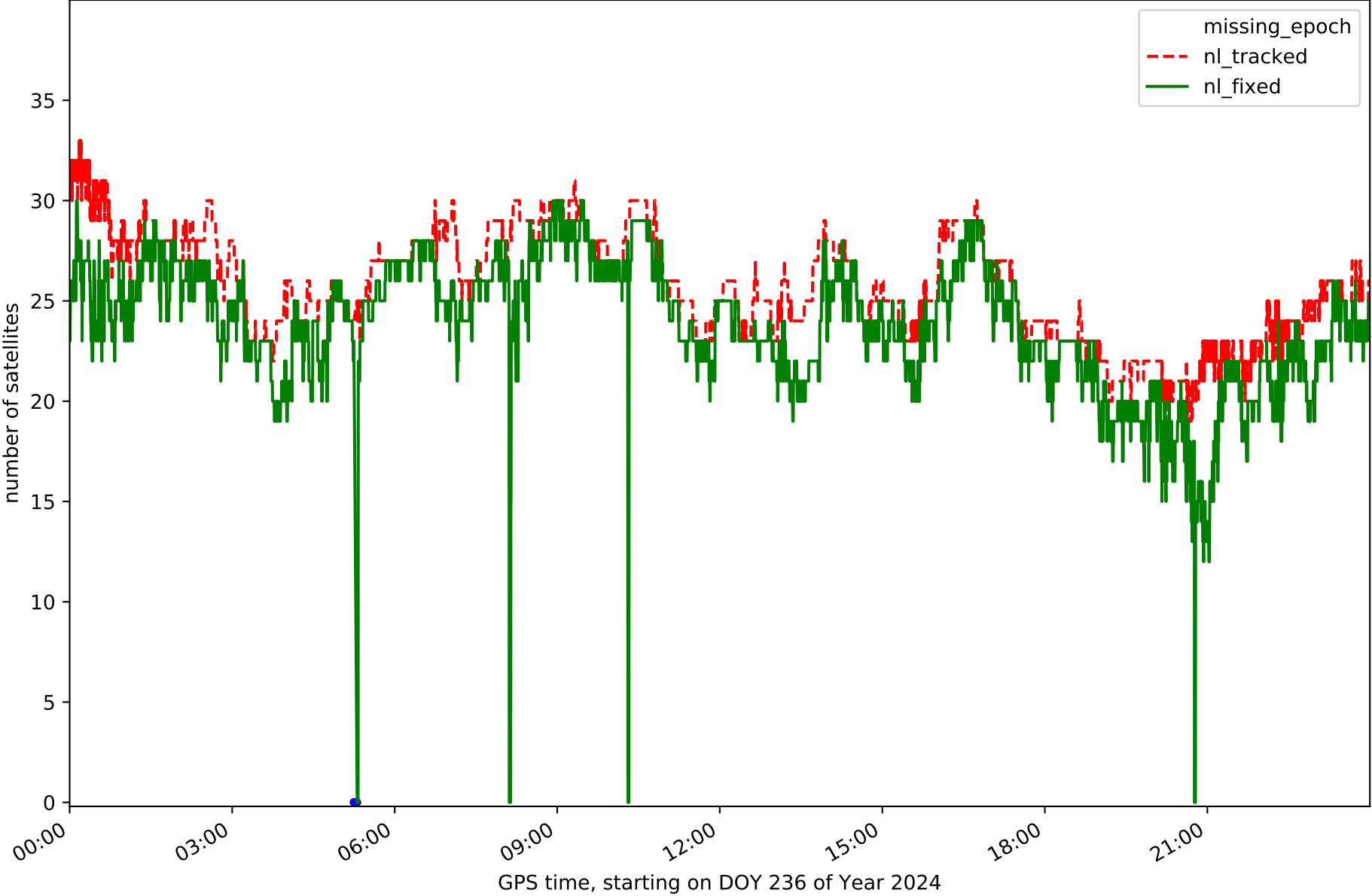
Station TN04 in network NT32



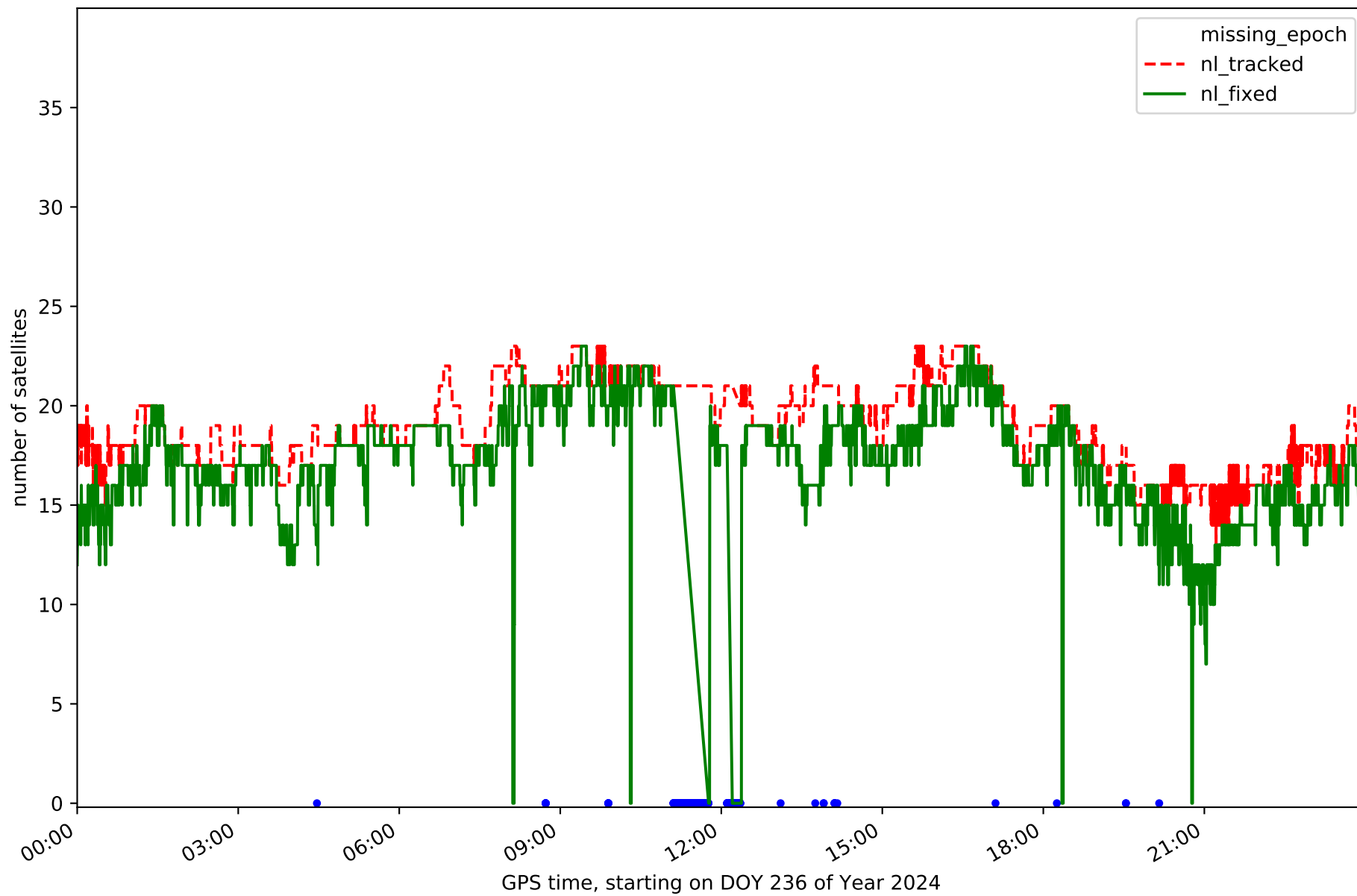
Station TN06 in network NT32



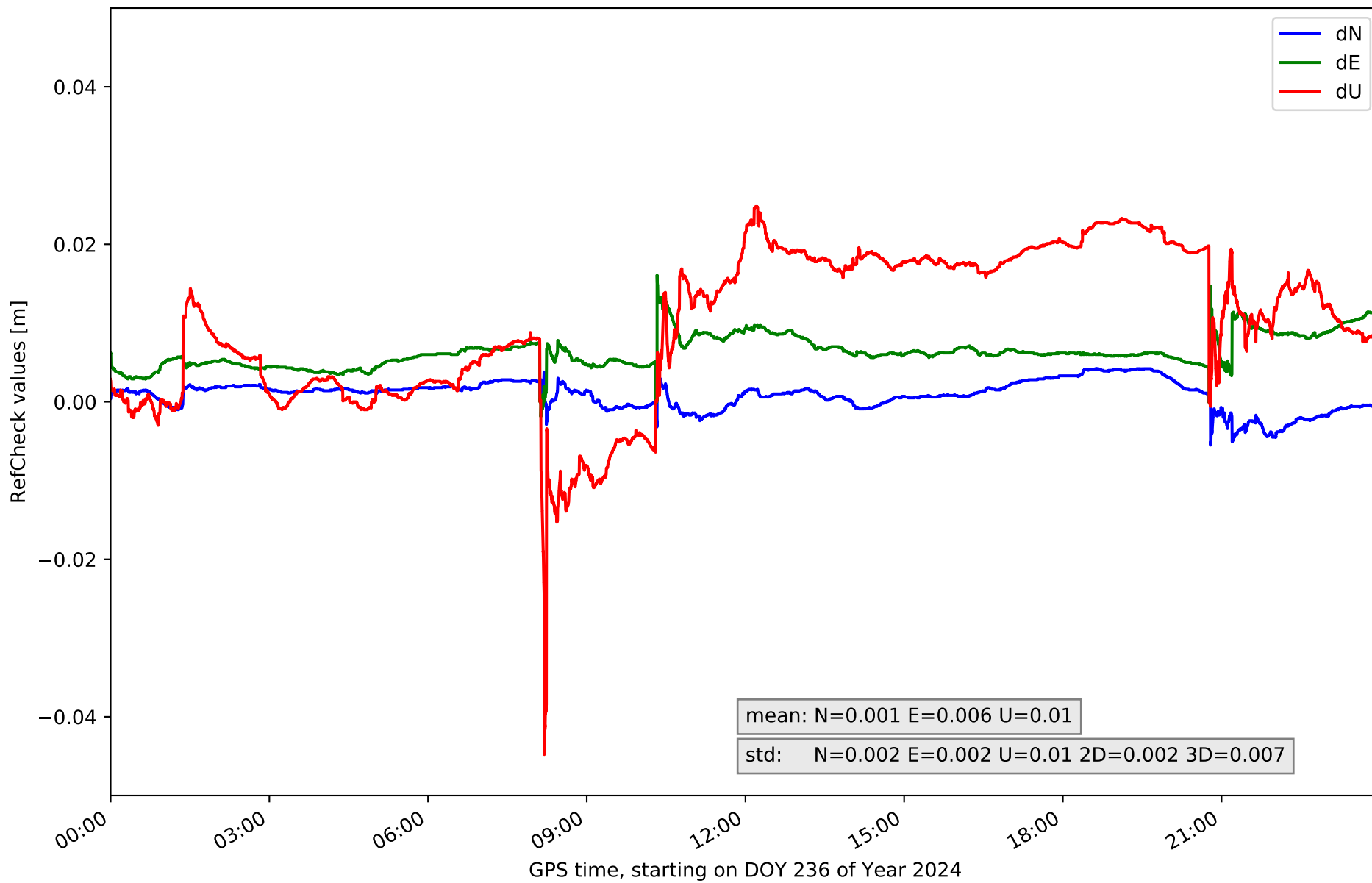
Station TN09 in network NT32



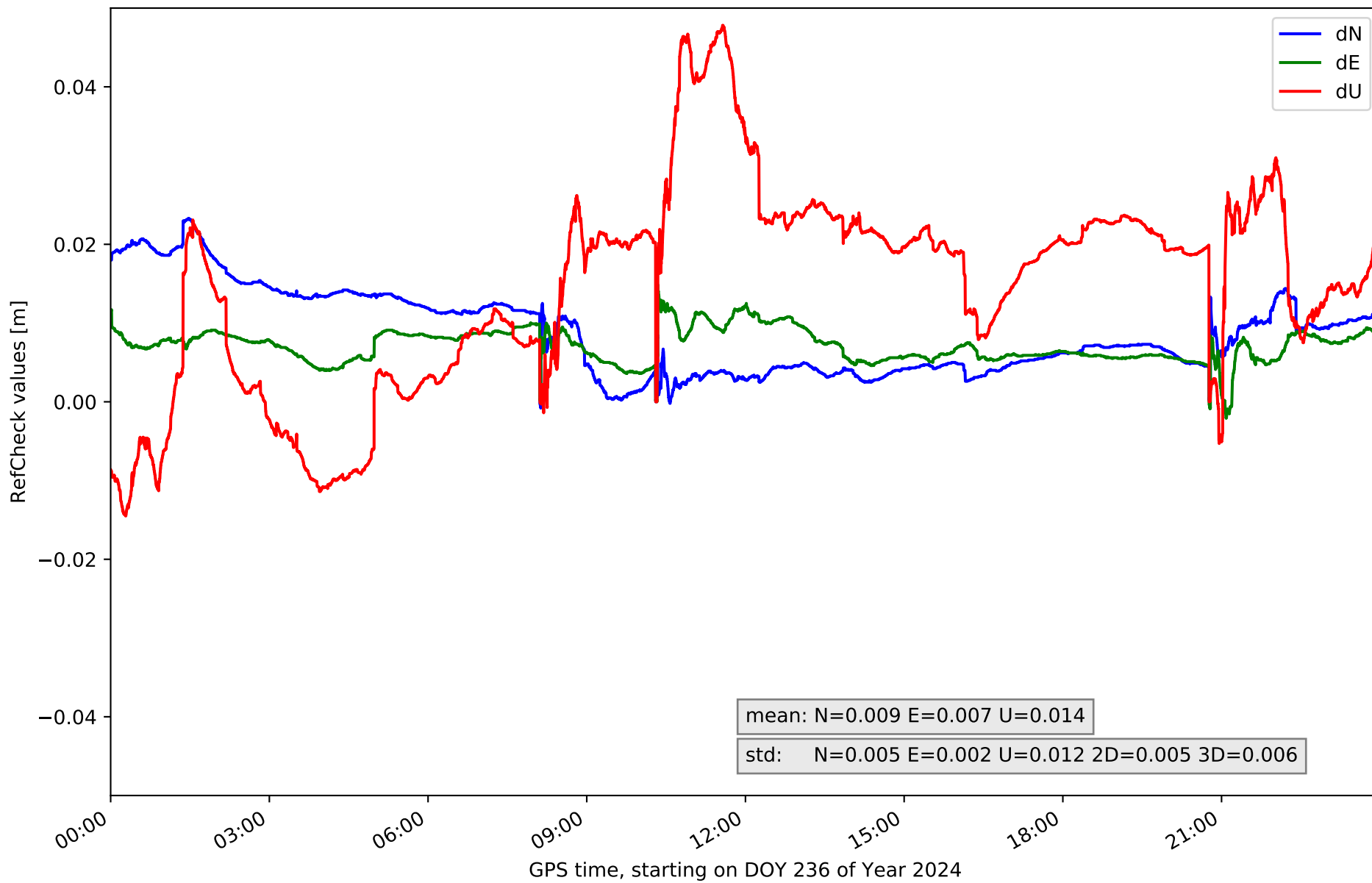
Station TE11 in network NT32



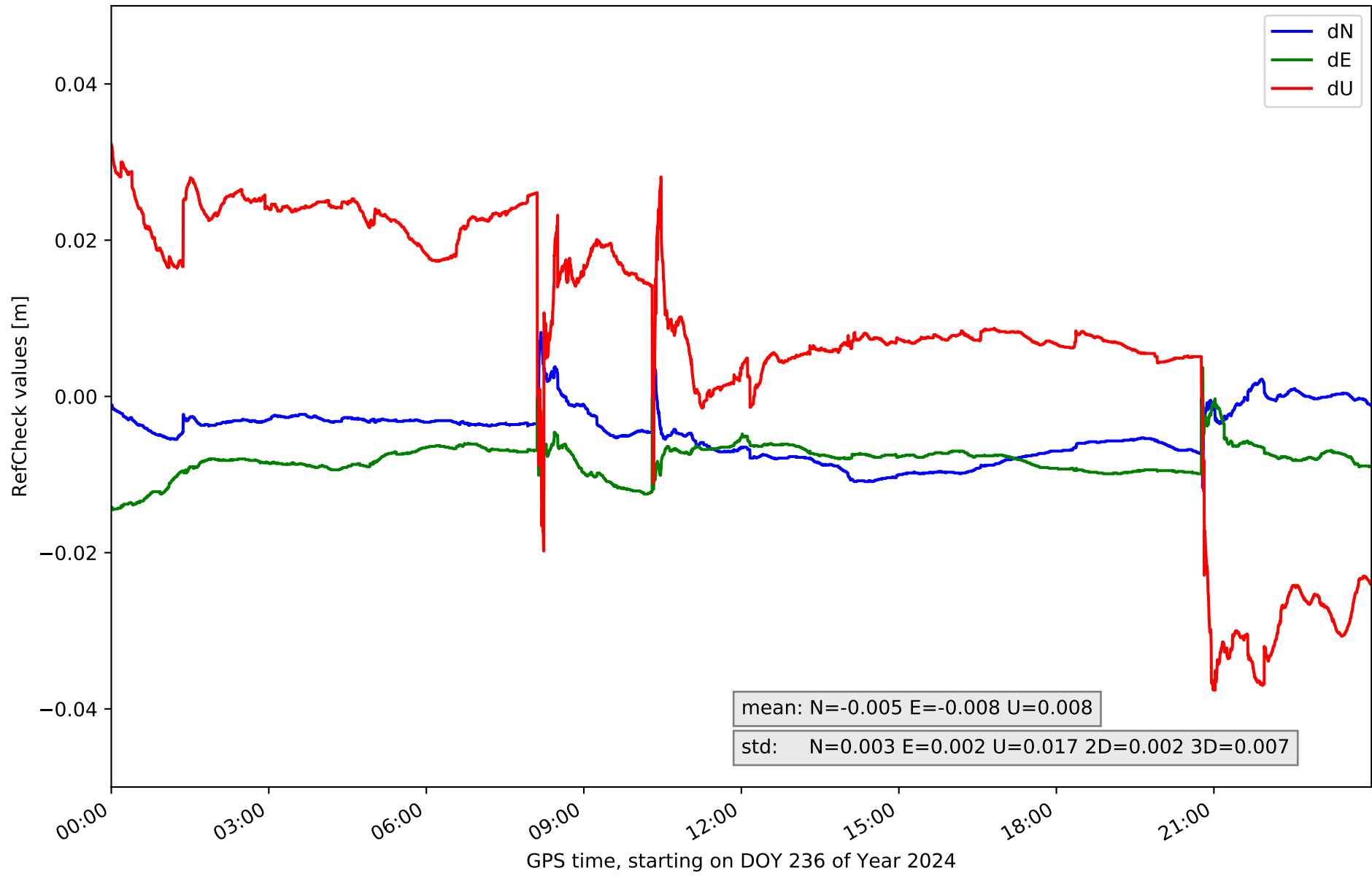
RefCheck for station EH01 in network NT32



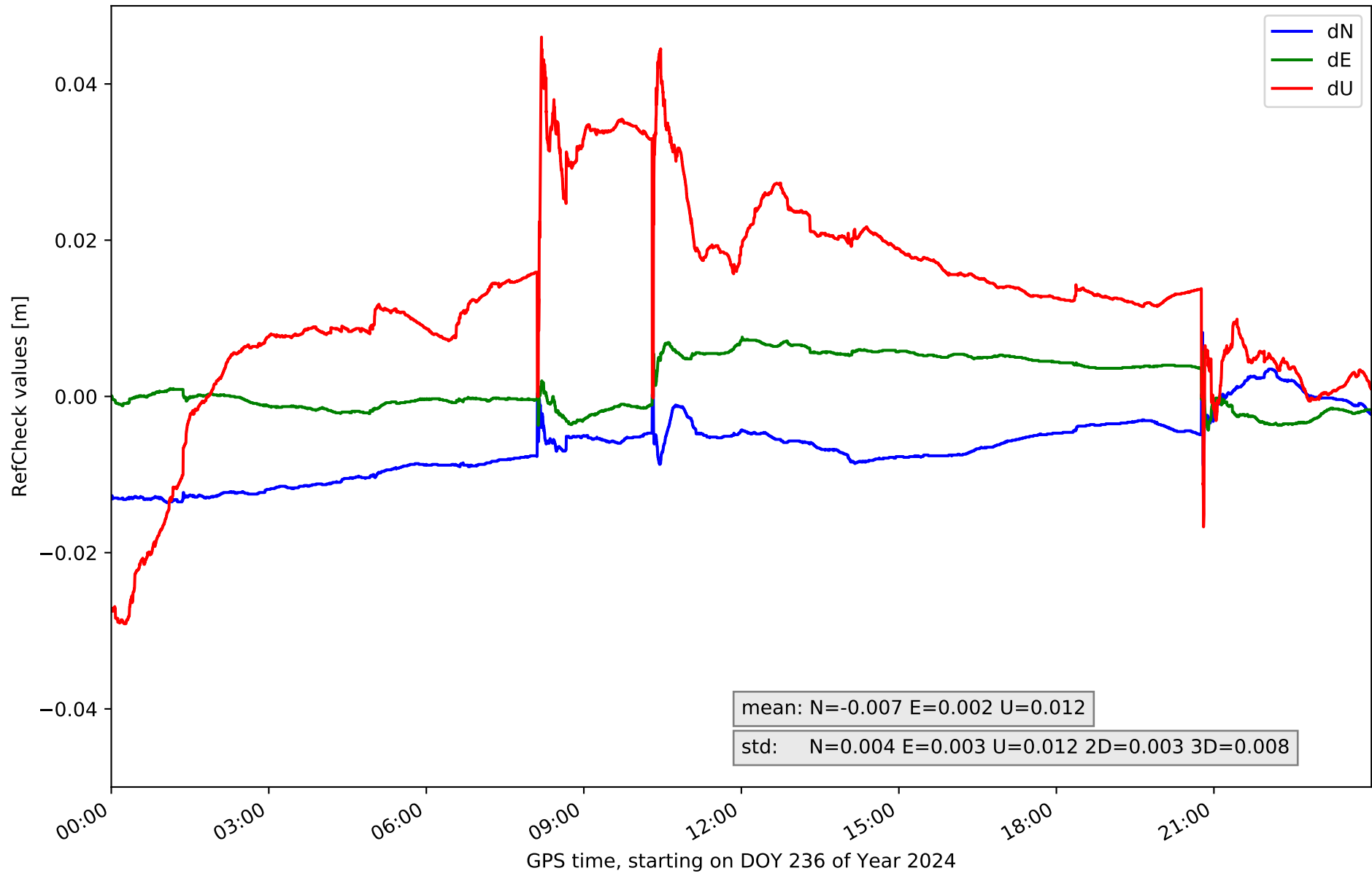
RefCheck for station EH02 in network NT32



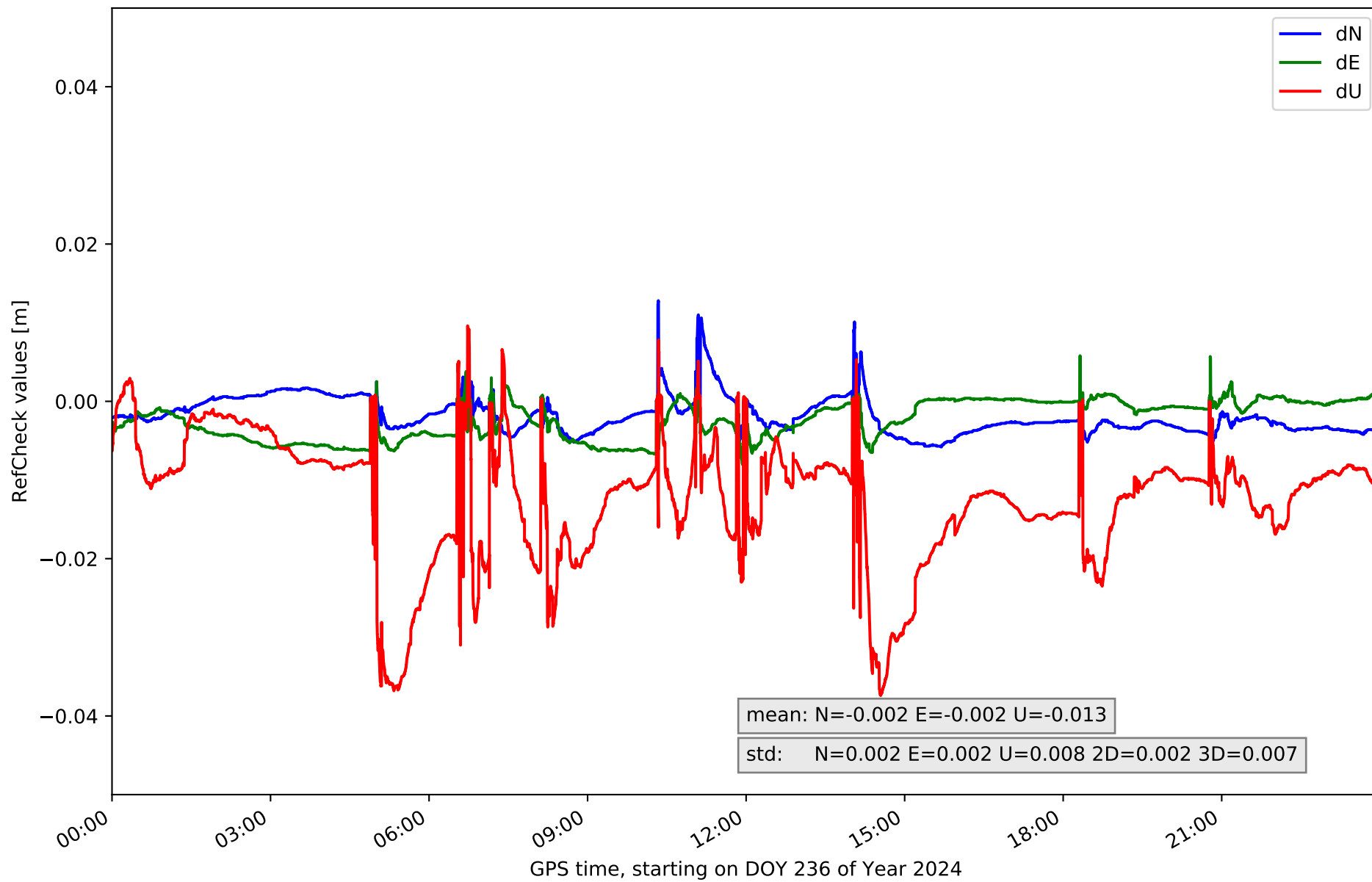
RefCheck for station GOM1 in network NT32



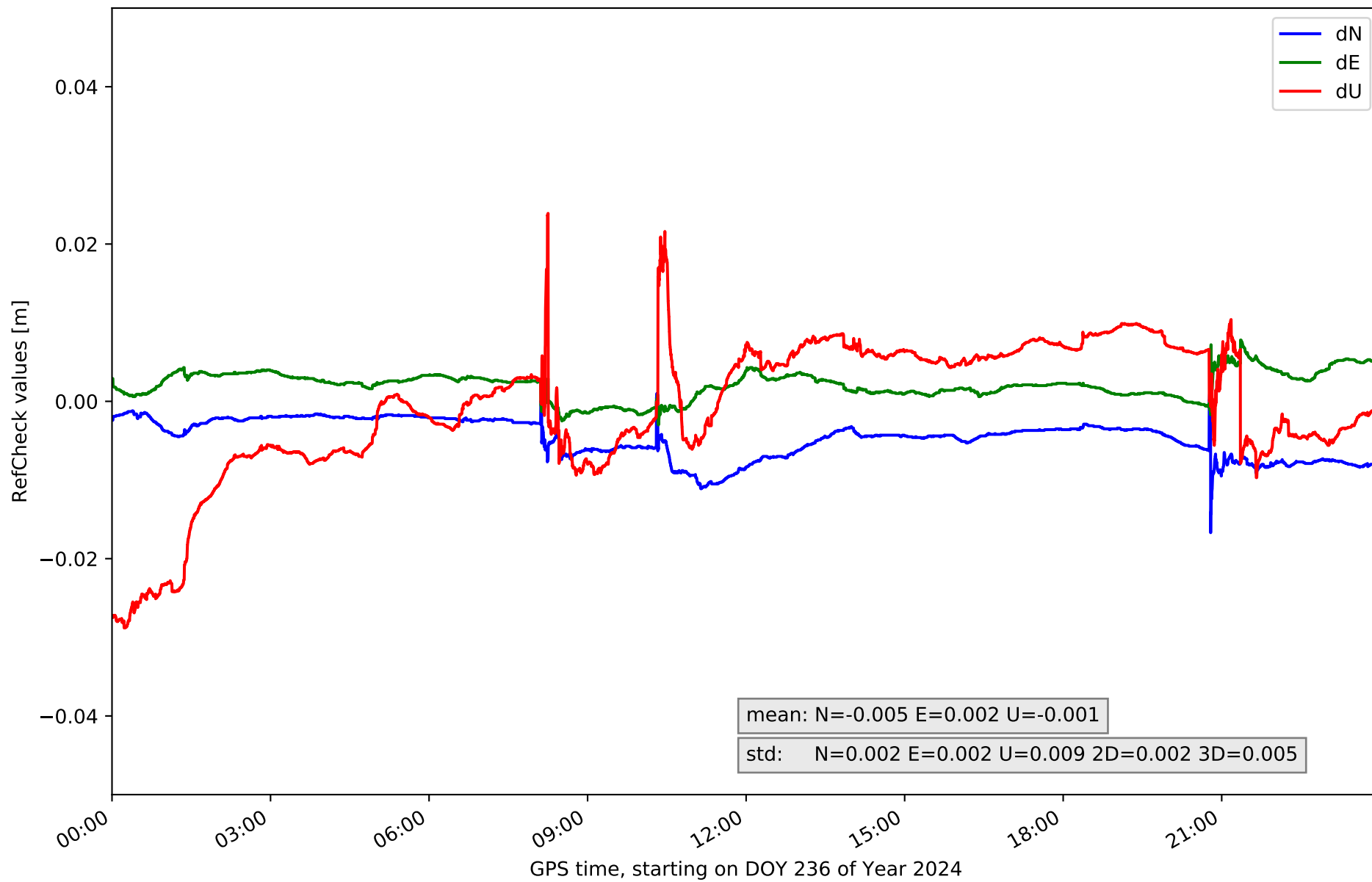
RefCheck for station GOME in network NT32



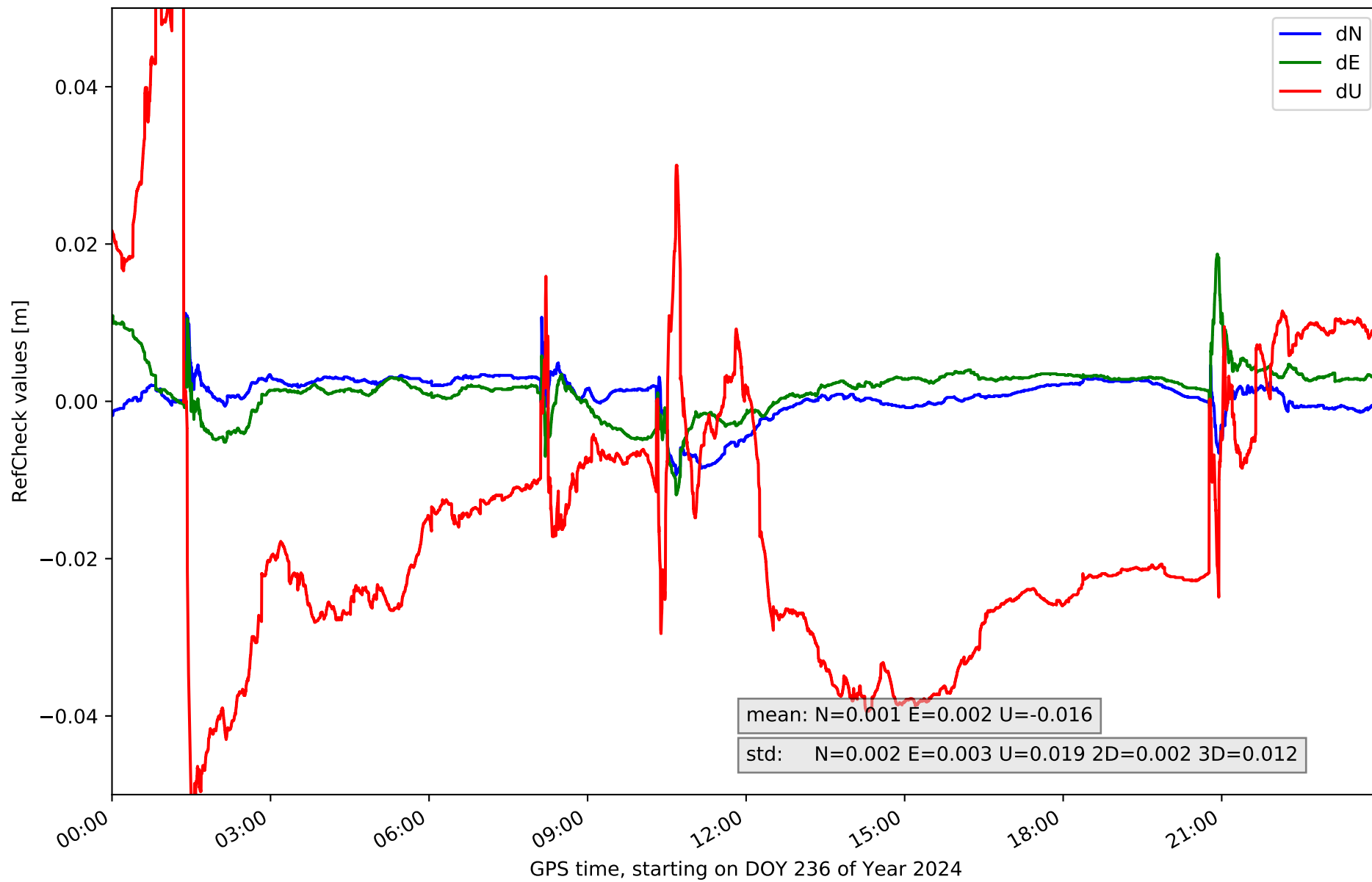
RefCheck for station IZAN in network NT32



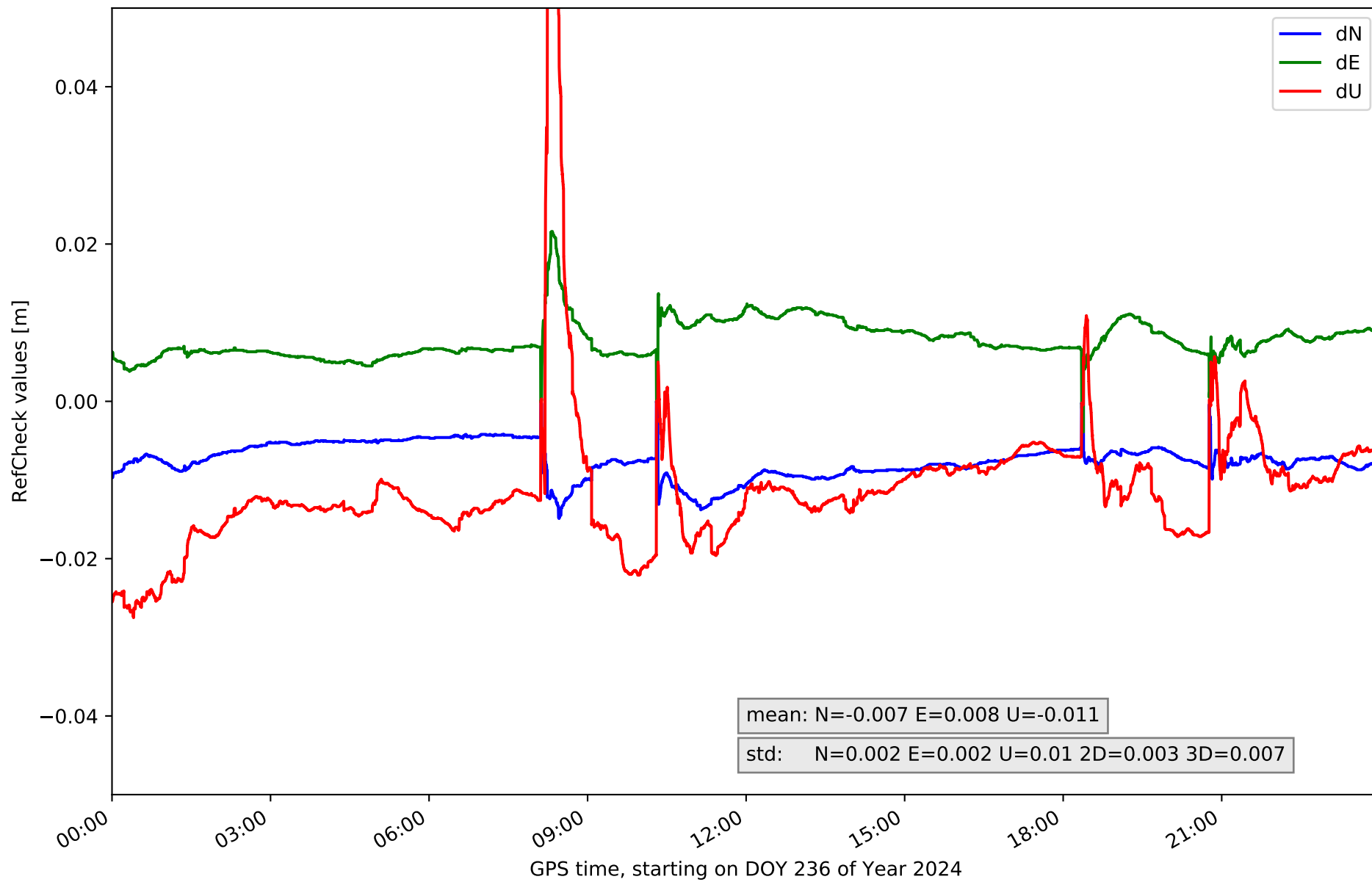
RefCheck for station LP01 in network NT32



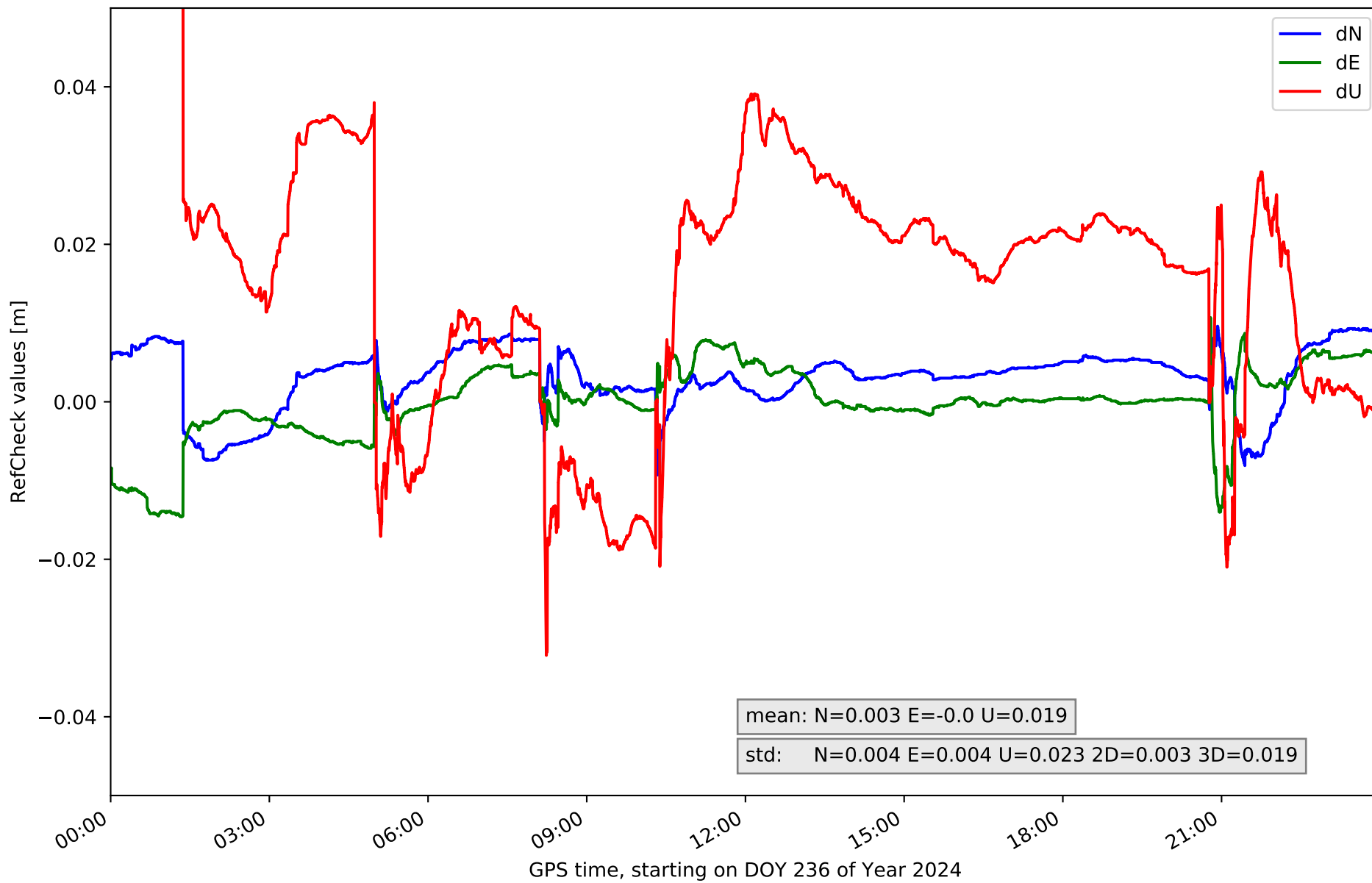
RefCheck for station LP03 in network NT32



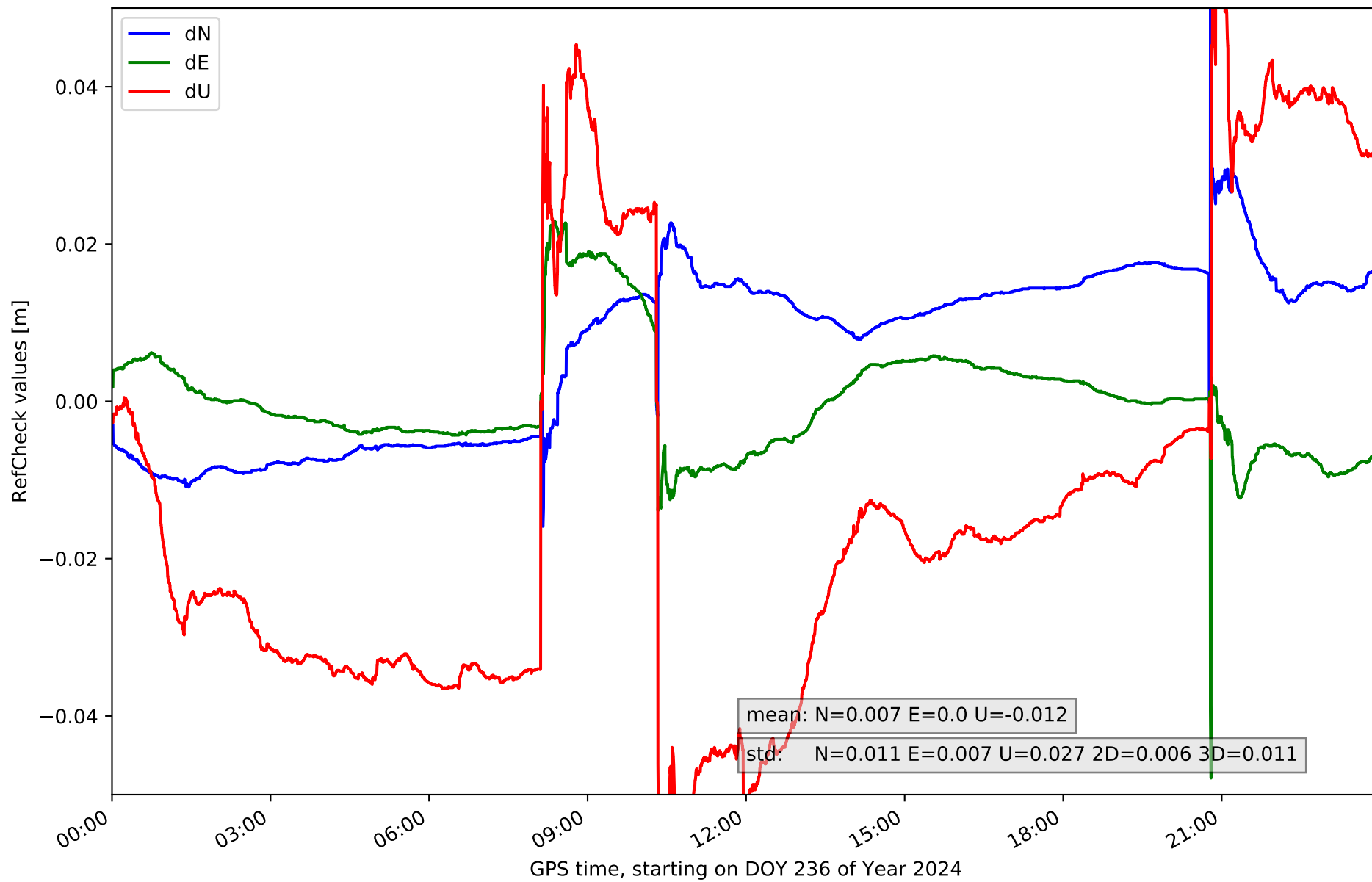
RefCheck for station LPAL in network NT32



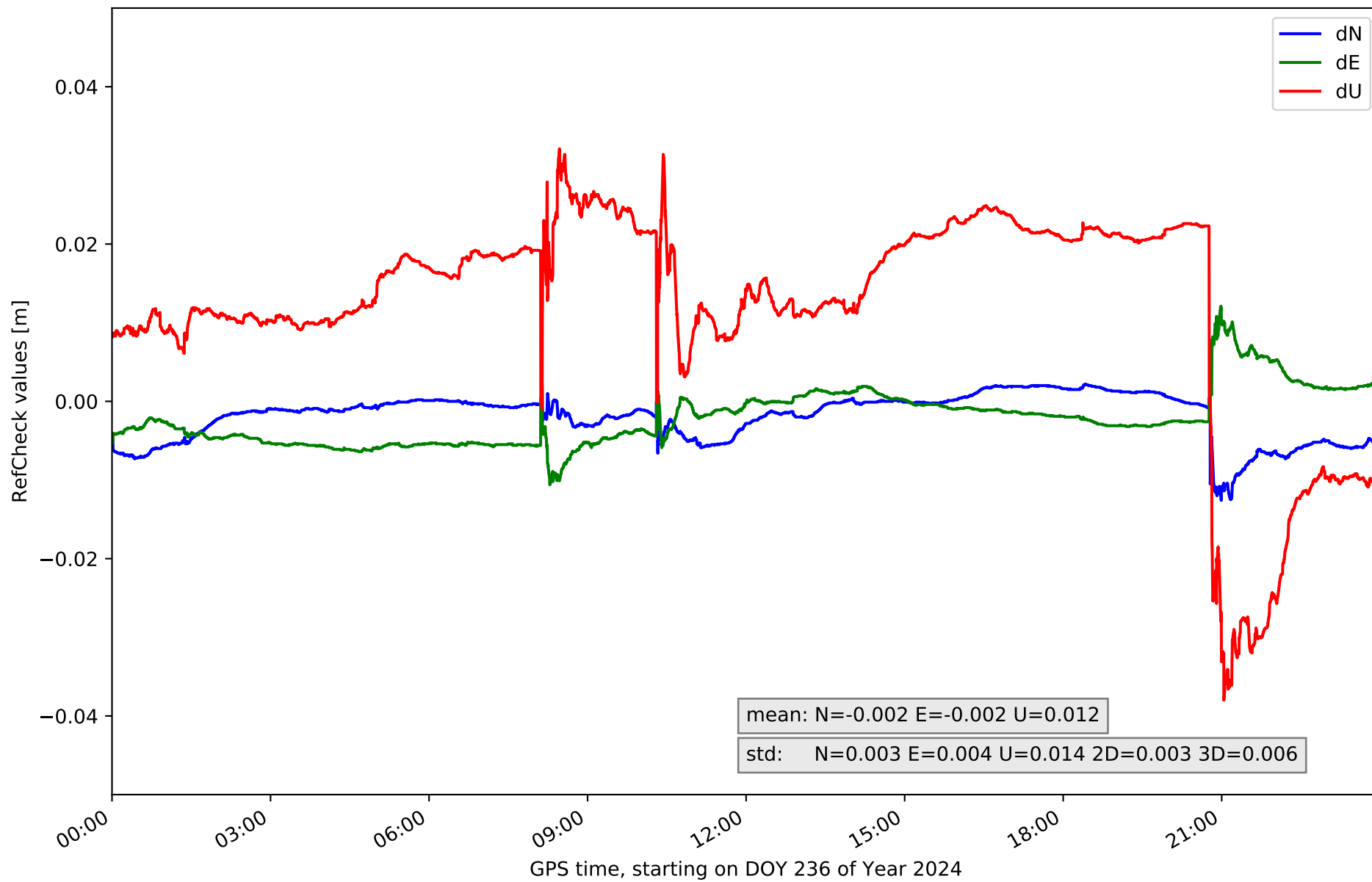
RefCheck for station LRES in network NT32



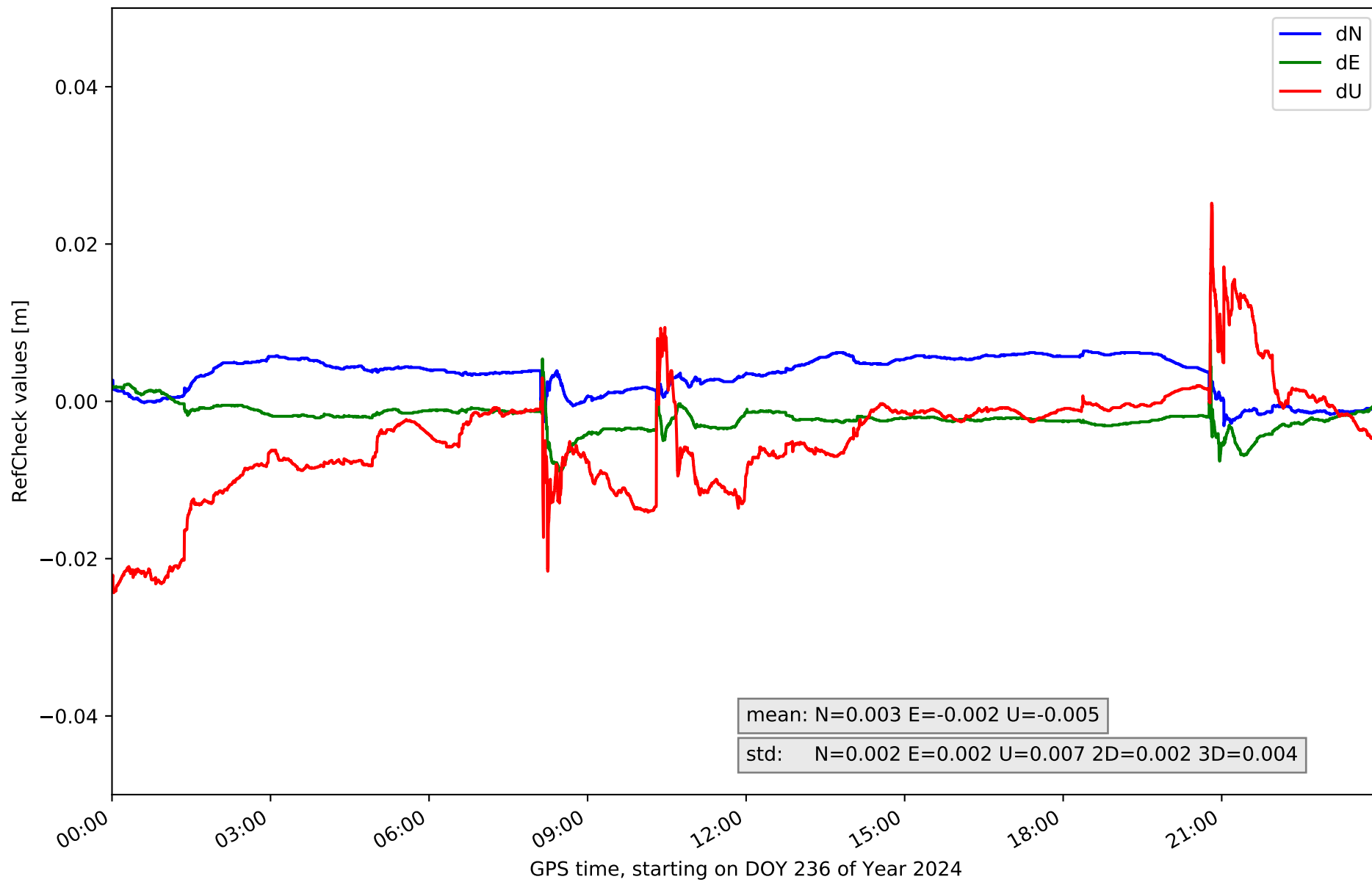
RefCheck for station TN01 in network NT32



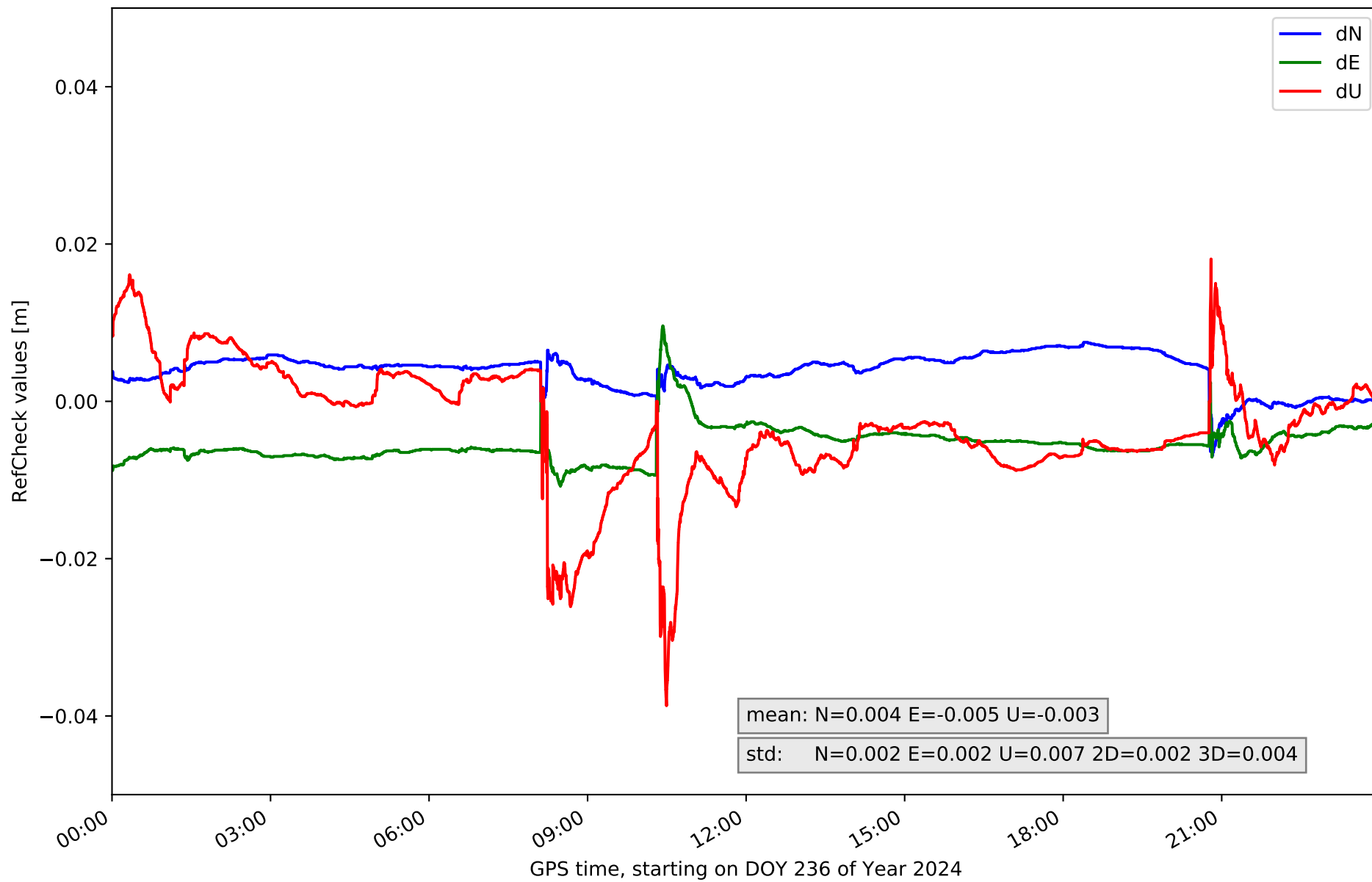
RefCheck for station TN02 in network NT32



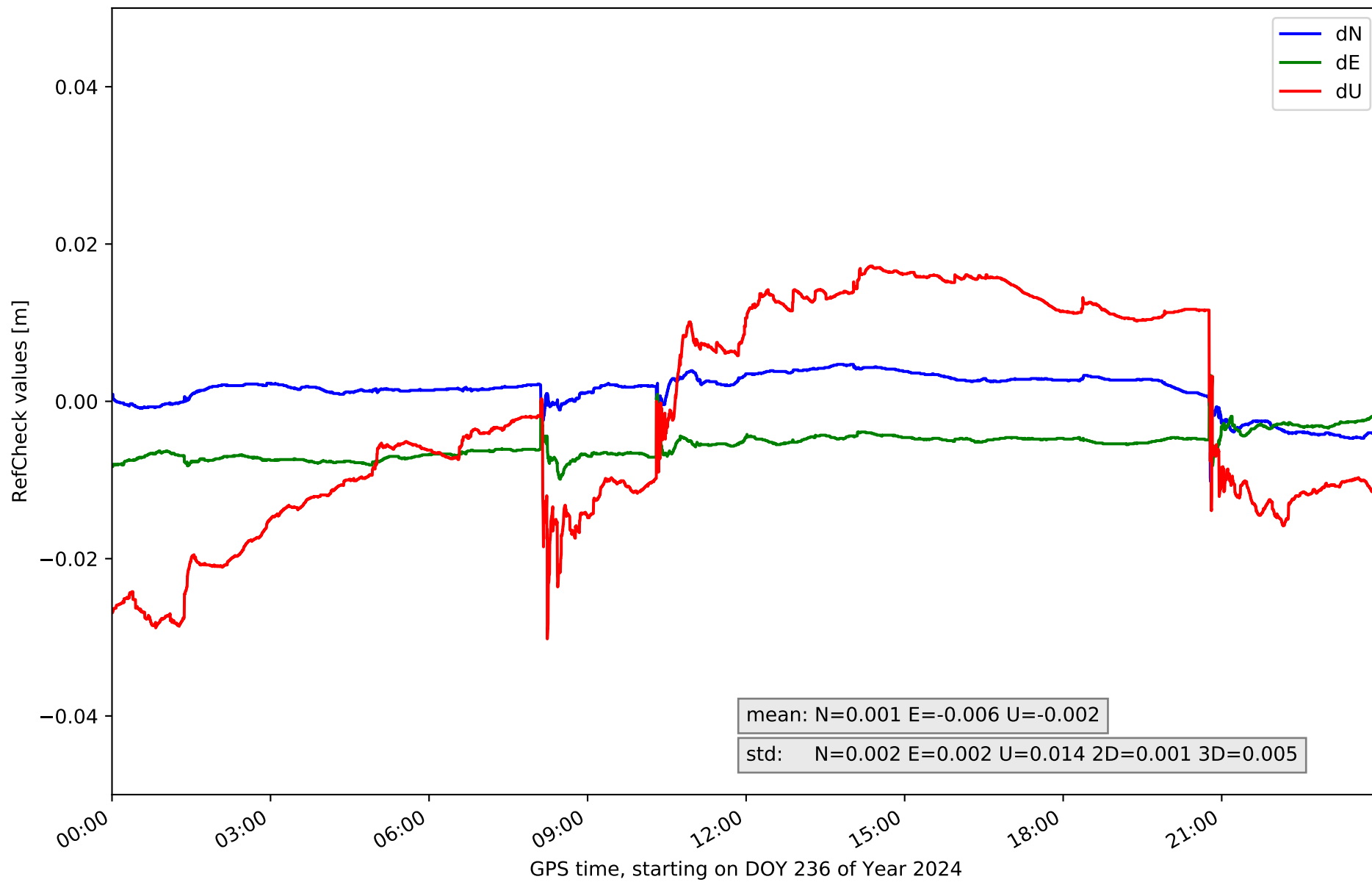
RefCheck for station TN03 in network NT32



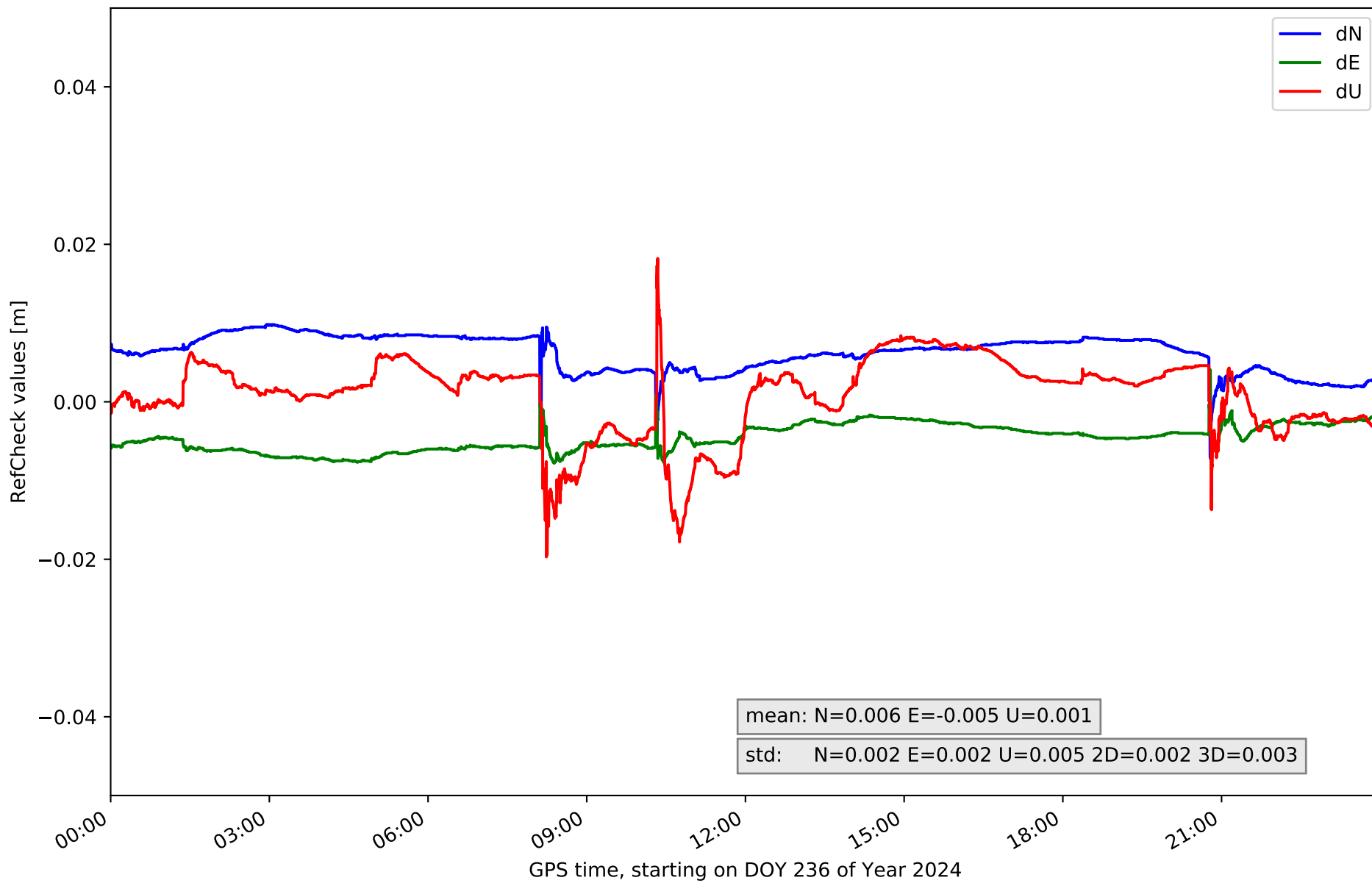
RefCheck for station TN04 in network NT32



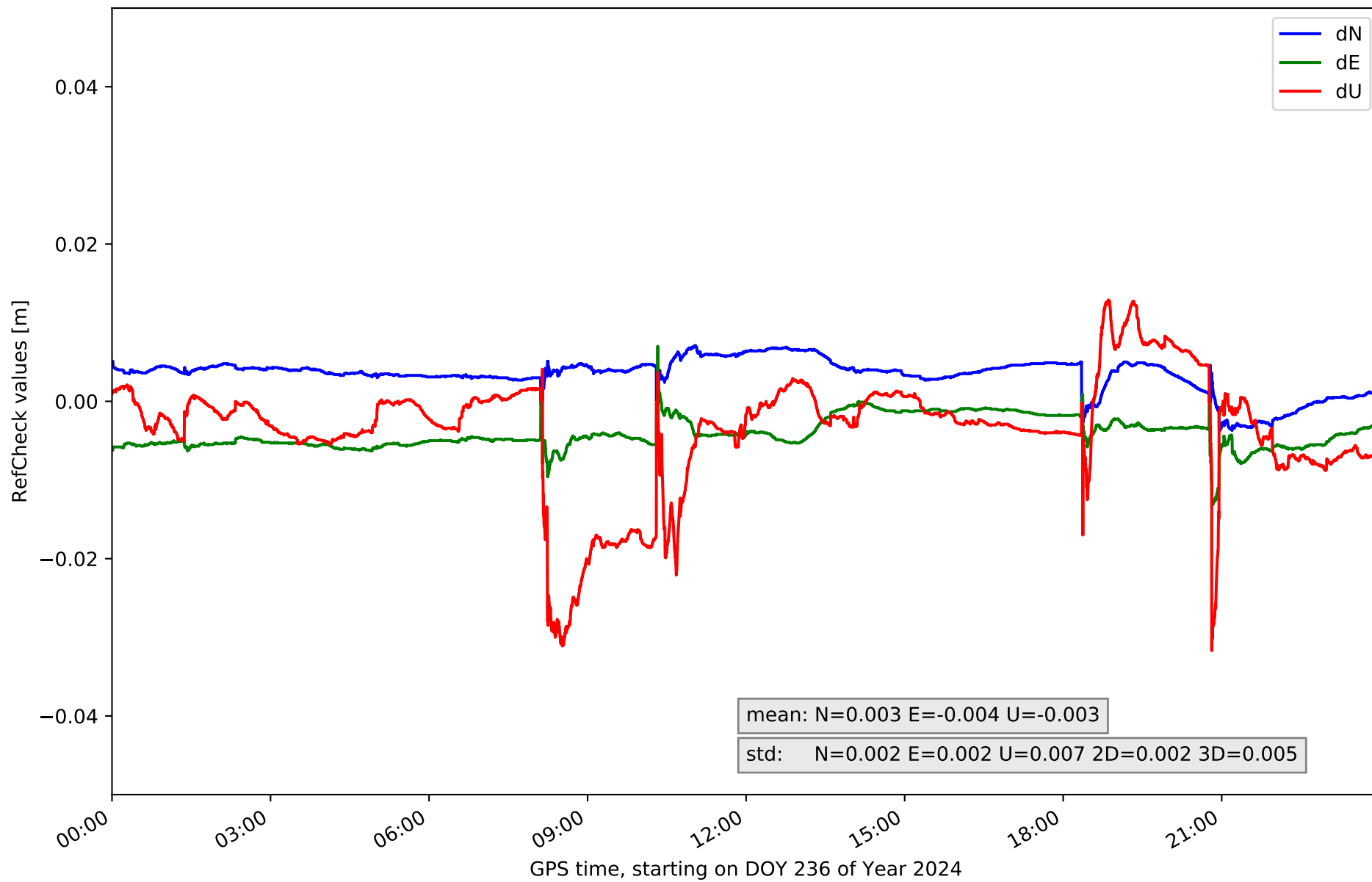
RefCheck for station TN06 in network NT32



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	-0.005	0.004	0.002	-0.002	0.016	0.002	-0.045	0.025	0.01	0.002	0.007	4316	5.6	14949	19.3
EH02	-0.001	0.023	0.005	-0.002	0.015	0.002	-0.015	0.048	0.012	0.005	0.006	44704	57.8	45438	58.7
GOM1	-0.012	0.008	0.003	-0.015	0.004	0.002	-0.038	0.032	0.017	0.002	0.007	35888	46.4	37746	48.8
GOME	-0.014	0.008	0.004	-0.004	0.008	0.003	-0.029	0.046	0.012	0.003	0.008	18107	23.4	23624	30.5
IZAN	-0.009	0.013	0.002	-0.011	0.006	0.002	-0.037	0.01	0.008	0.002	0.007	162	0.2	13609	17.6
LP01	-0.017	0.003	0.002	-0.003	0.008	0.002	-0.029	0.024	0.009	0.002	0.005	1575	2.0	4328	5.6
LP03	-0.009	0.011	0.002	-0.012	0.019	0.003	-0.056	0.056	0.019	0.002	0.012	1717	2.2	47860	61.8
LPAL	-0.015	0.002	0.002	-0.004	0.022	0.002	-0.028	0.078	0.01	0.003	0.007	42913	55.4	11962	15.5
LRES	-0.009	0.01	0.004	-0.015	0.011	0.004	-0.032	0.105	0.023	0.003	0.019	8386	10.8	41649	53.8
TN01	-0.016	0.056	0.011	-0.048	0.023	0.007	-0.088	0.058	0.027	0.006	0.011	51580	66.6	62351	80.6
TN02	-0.013	0.002	0.003	-0.011	0.012	0.004	-0.038	0.032	0.014	0.003	0.006	2758	3.6	32372	41.8
TN03	-0.003	0.006	0.002	-0.009	0.008	0.002	-0.024	0.025	0.007	0.002	0.004	0	0.0	4156	5.4
TN04	-0.007	0.007	0.002	-0.011	0.01	0.002	-0.039	0.018	0.007	0.002	0.004	1169	1.5	3974	5.1
TN06	-0.01	0.005	0.002	-0.01	0.003	0.002	-0.03	0.017	0.014	0.001	0.005	18	0.0	8329	10.8
TN09	-0.007	0.01	0.002	-0.008	0.004	0.002	-0.02	0.018	0.005	0.002	0.003	18200	23.5	49	0.1
TE11	-0.004	0.007	0.002	-0.013	0.007	0.002	-0.032	0.013	0.007	0.002	0.005	606	0.8	3292	4.3
Mean	-0.009	0.011	0.003	-0.011	0.011	0.003	-0.036	0.038	0.013	0.003	0.007	14506.2	18.7	22230.5	28.7
Min/Max	-0.017	0.056	0.011	-0.048	0.023	0.007	-0.088	0.105	0.027	0.006	0.019	51580	66.6	62351	80.6

fixing statistic for network NT32

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	90.4	90.7	89.1	93.2	88.7
considering satellites with dual-frequency fixed	85.5	86.5	79.0	90.4	85.1
considering all signals separately	85.8	86.3	79.0	90.8	84.1