

summary for network NT14

timeperiod chosen: from 2024-09-24-00:00:00 until 2024-09-24-23:59:59

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

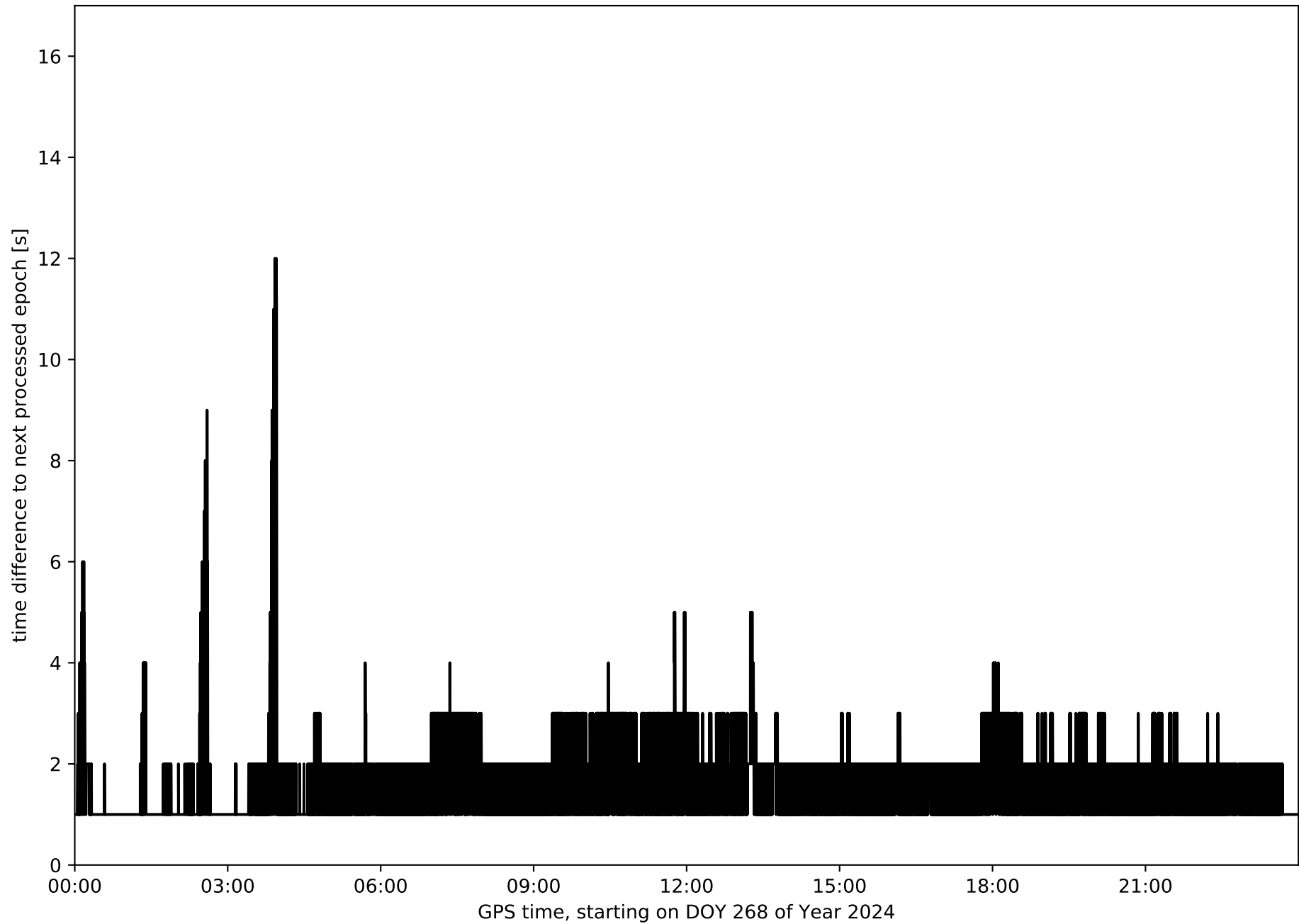
average fixing percentage with threshold set to 0.3: 91.1 percent

stations available: 14 of 14

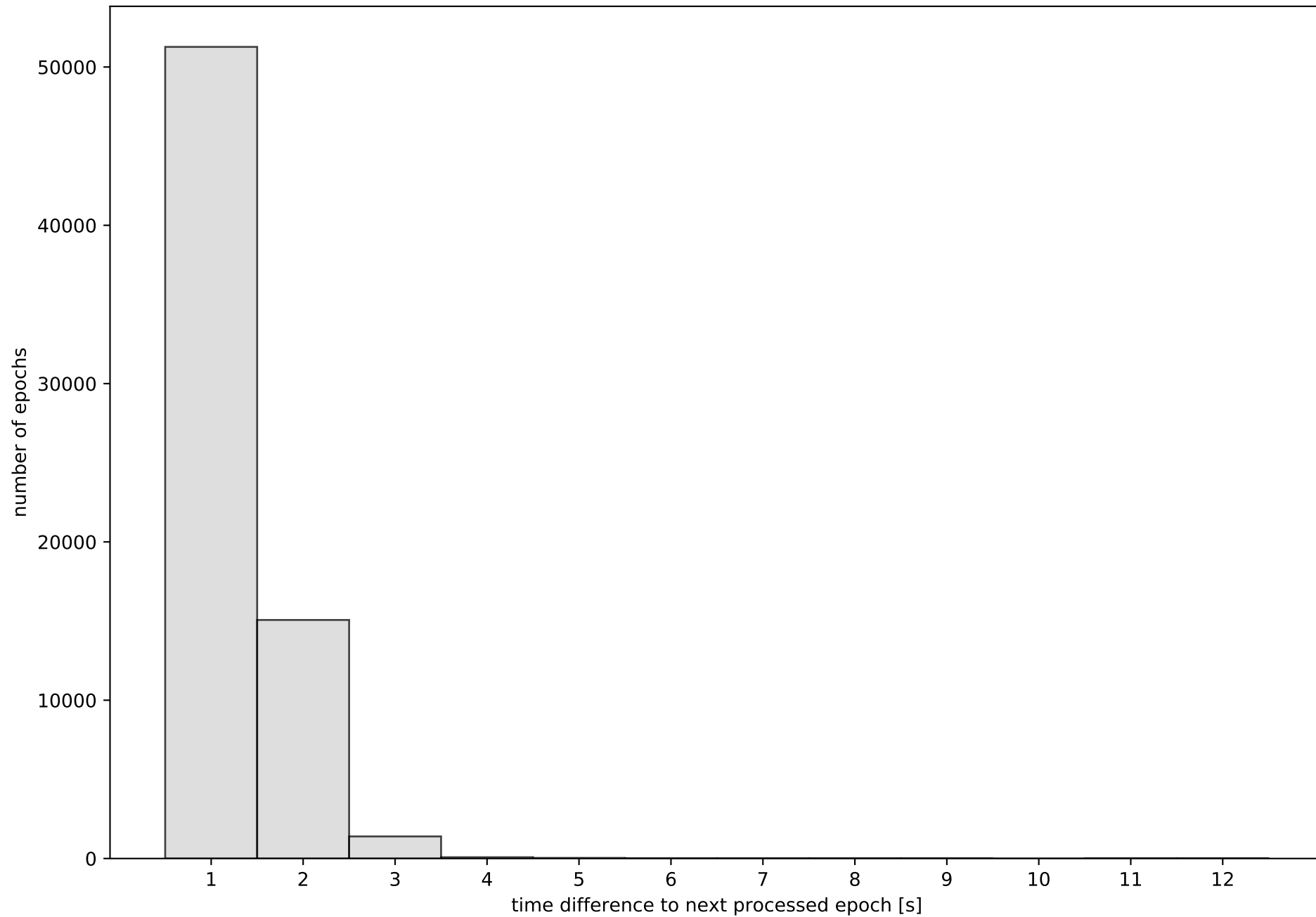
station information:

station ABAN:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 207.768
station AIO2:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 662.859
station ALAC:	antenna: LEIAR25.R3	LEIT	receiver: LEICA GR50	height: 63.367
station ALCO:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 640.121
station BORR:	antenna: GPPNULLANTENNA	NONE	receiver: TRIMBLE NETR9	height: 73.019
station DENI:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR10	height: 69.735
station IEJA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1358.249
station JUMA:	antenna: LEIAR20	LEIM	receiver: LEICA GR30	height: 610.246
station PENI:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR25	height: 108.648
station SARR:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1041.644
station TOR0:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 64.679
station UTIE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GRX1200GGPRO	height: 799.741
station VCIA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 63.008
station VJOI:	antenna: GPPNULLANTENNA	NONE	receiver: TRIMBLE NETR9	height: 117.157

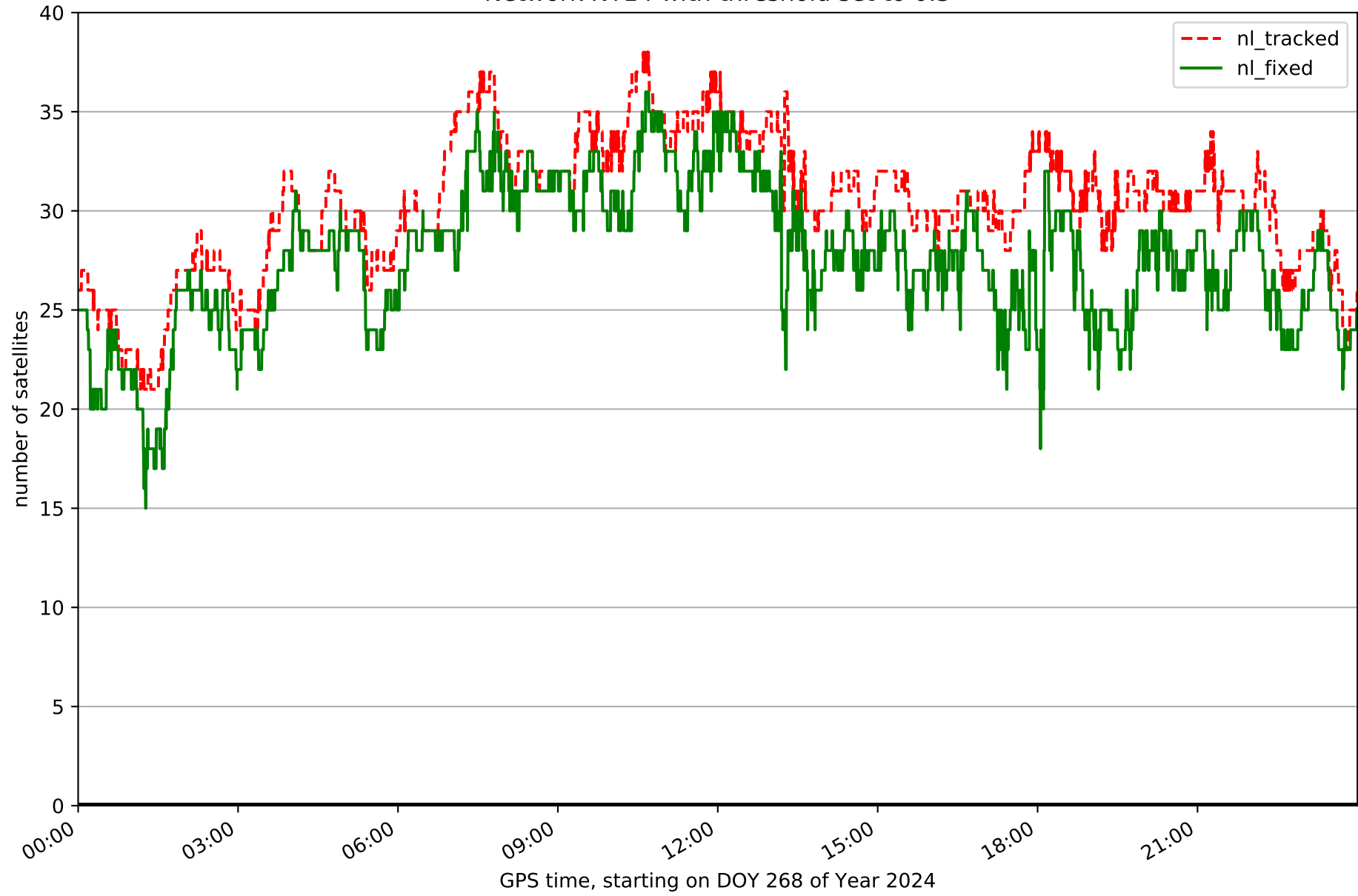
Processing rate in network NT14



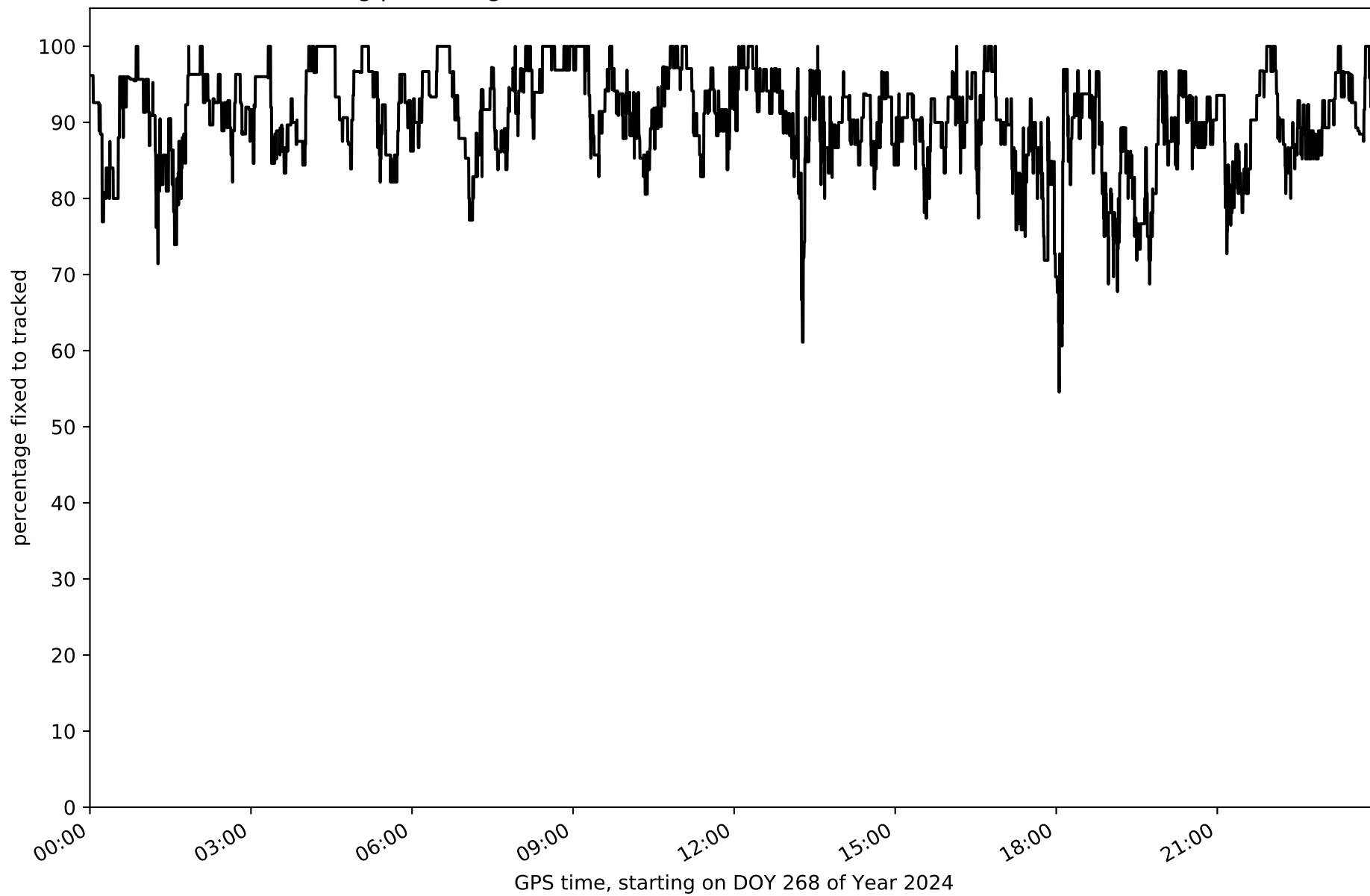
Histogram of the processing rate in network NT14 (durations larger 15 seconds neglected)



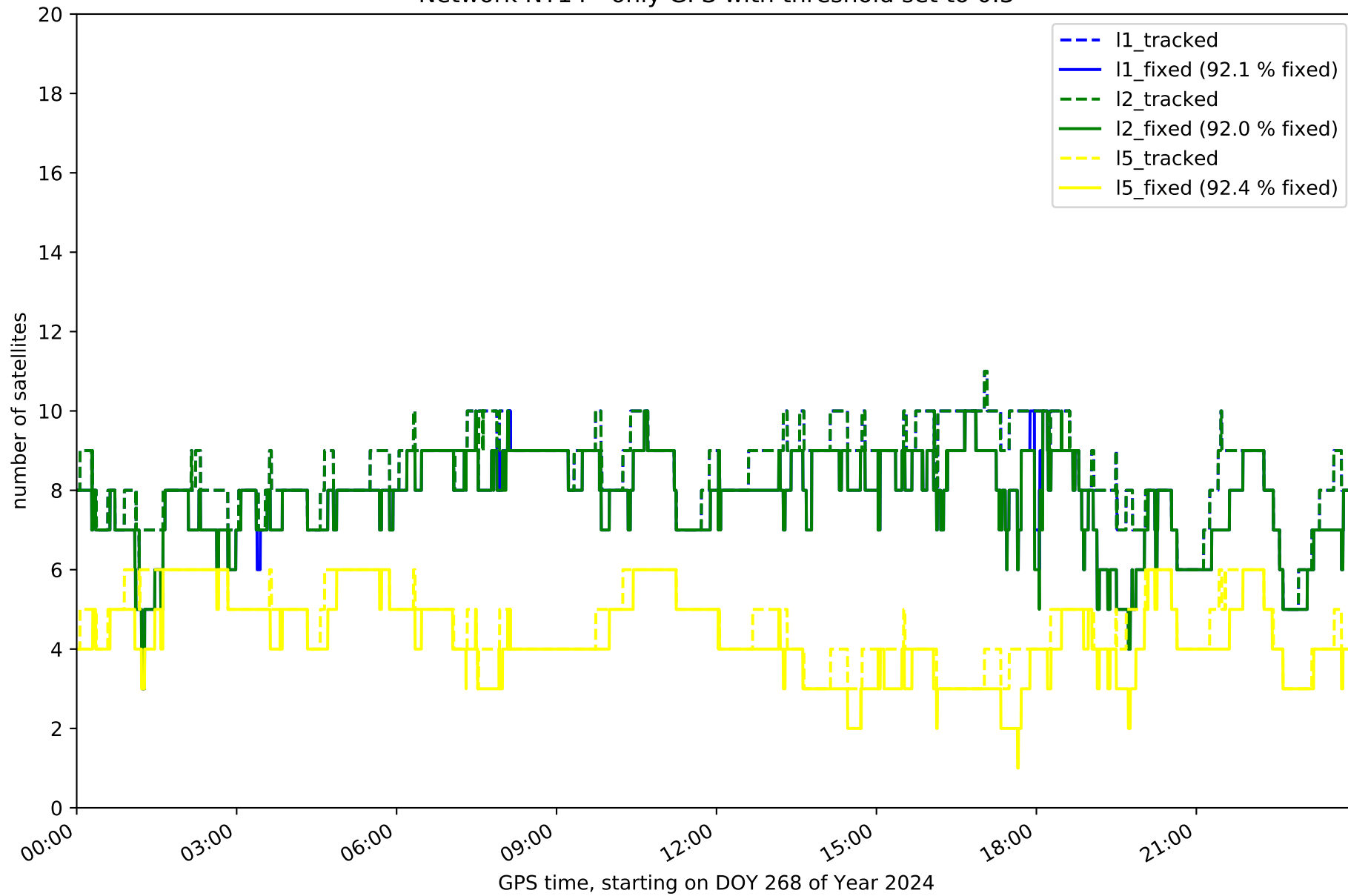
Network NT14 with threshold set to 0.3



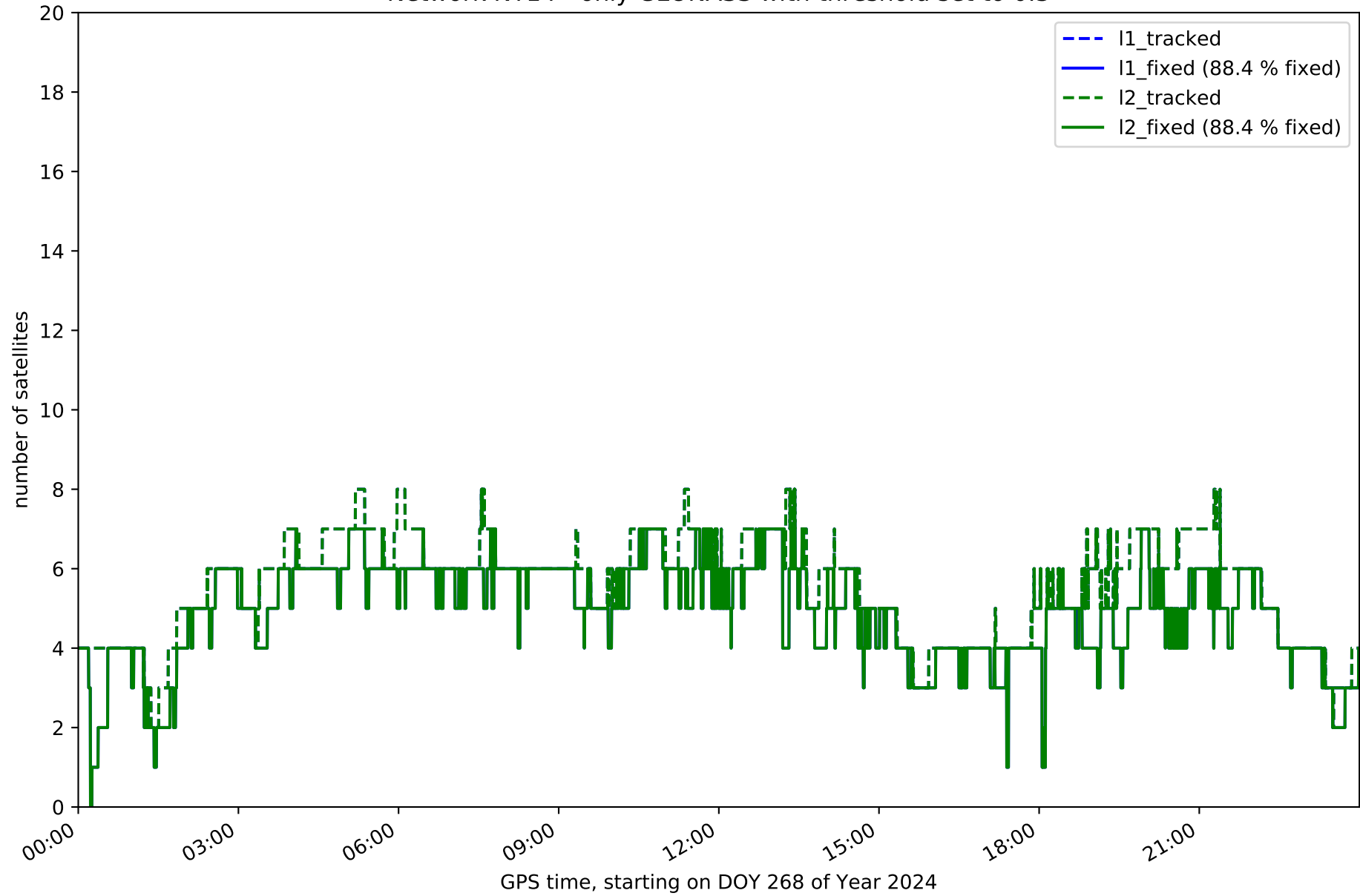
Fixing percentage of satellites in network NT14 with threshold set to 0.3



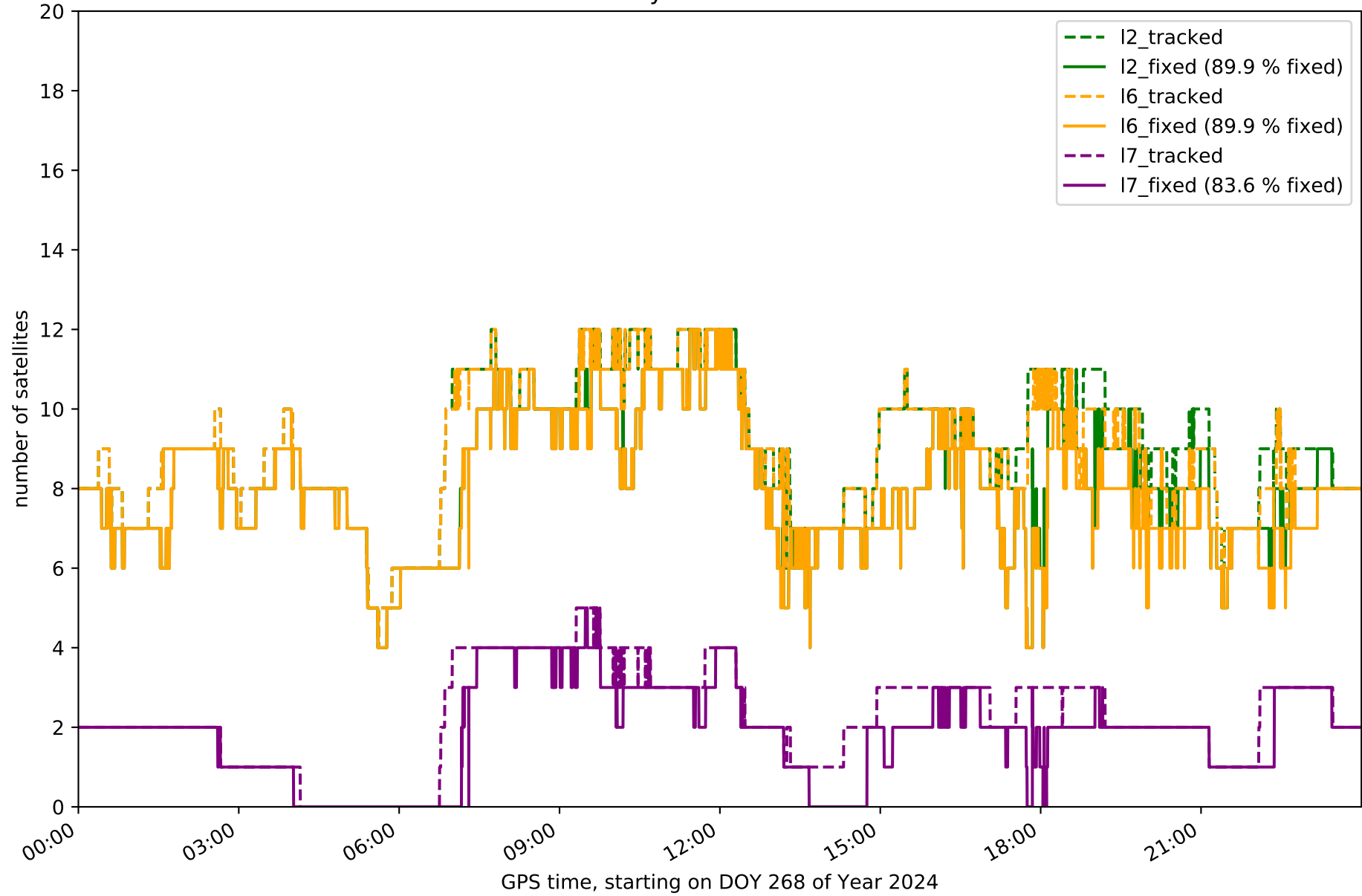
Network NT14 - only GPS with threshold set to 0.3



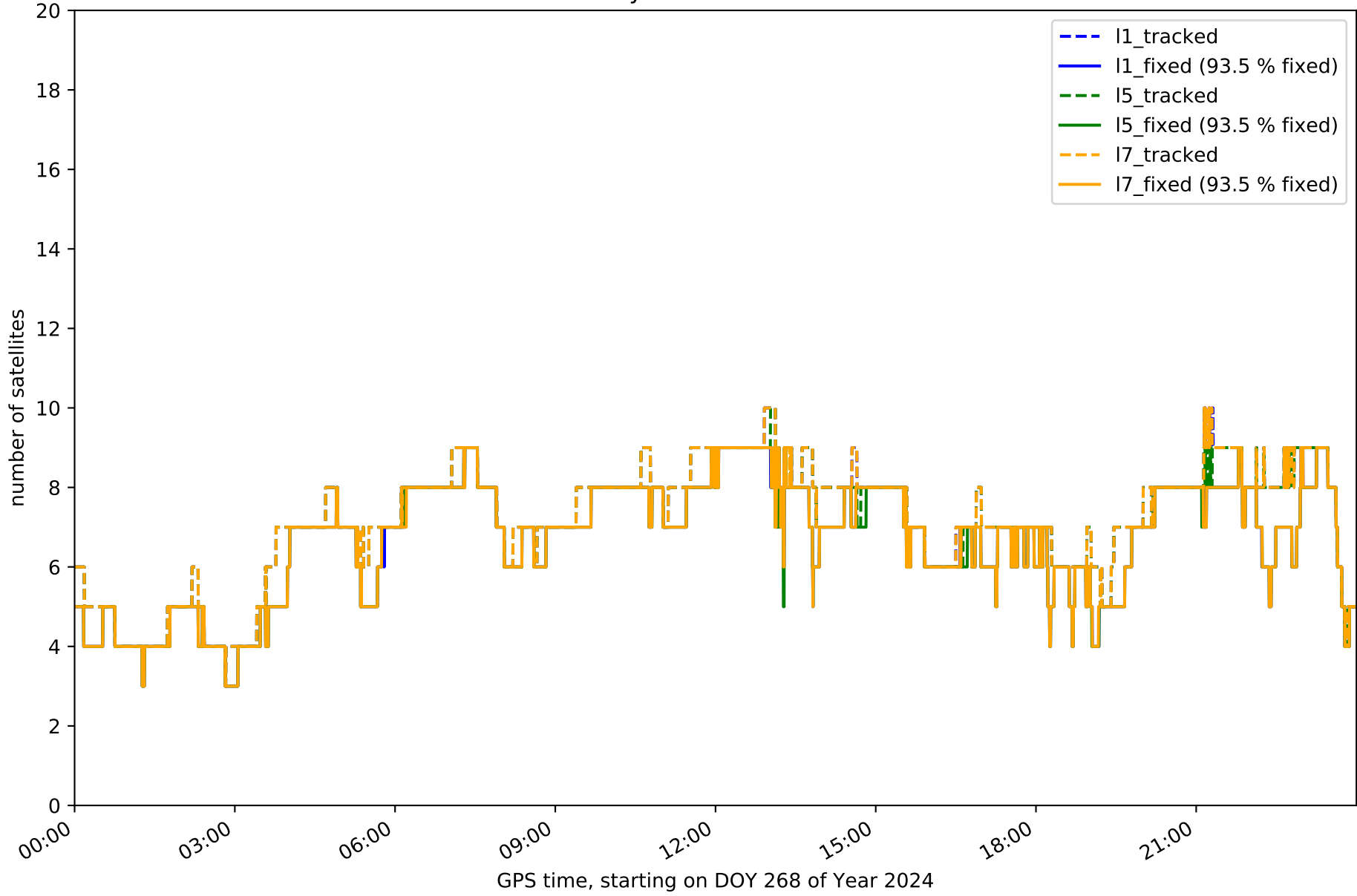
Network NT14 - only GLONASS with threshold set to 0.3



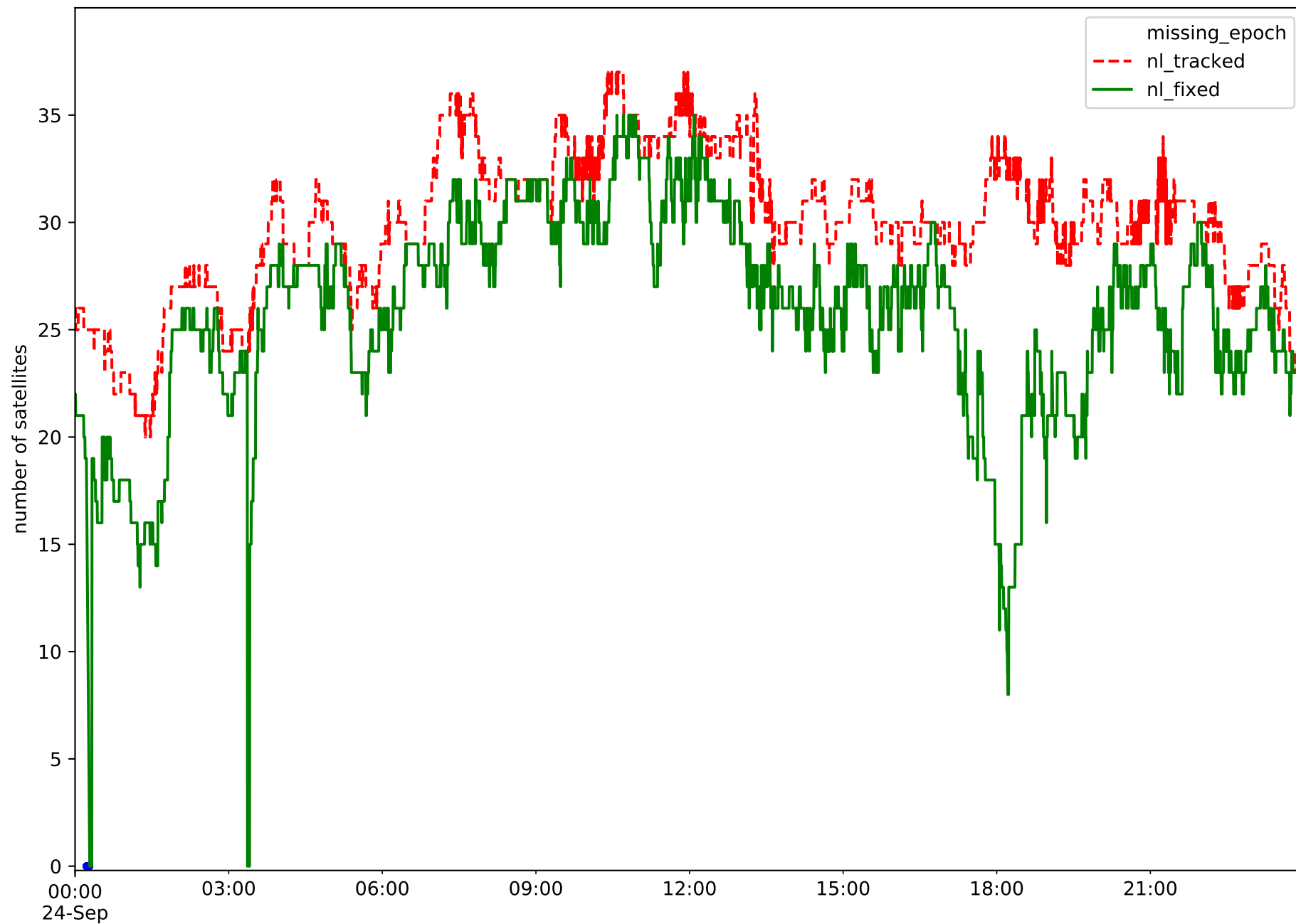
Network NT14 - only BDS with threshold set to 0.3



Network NT14 - only Galileo with threshold set to 0.3

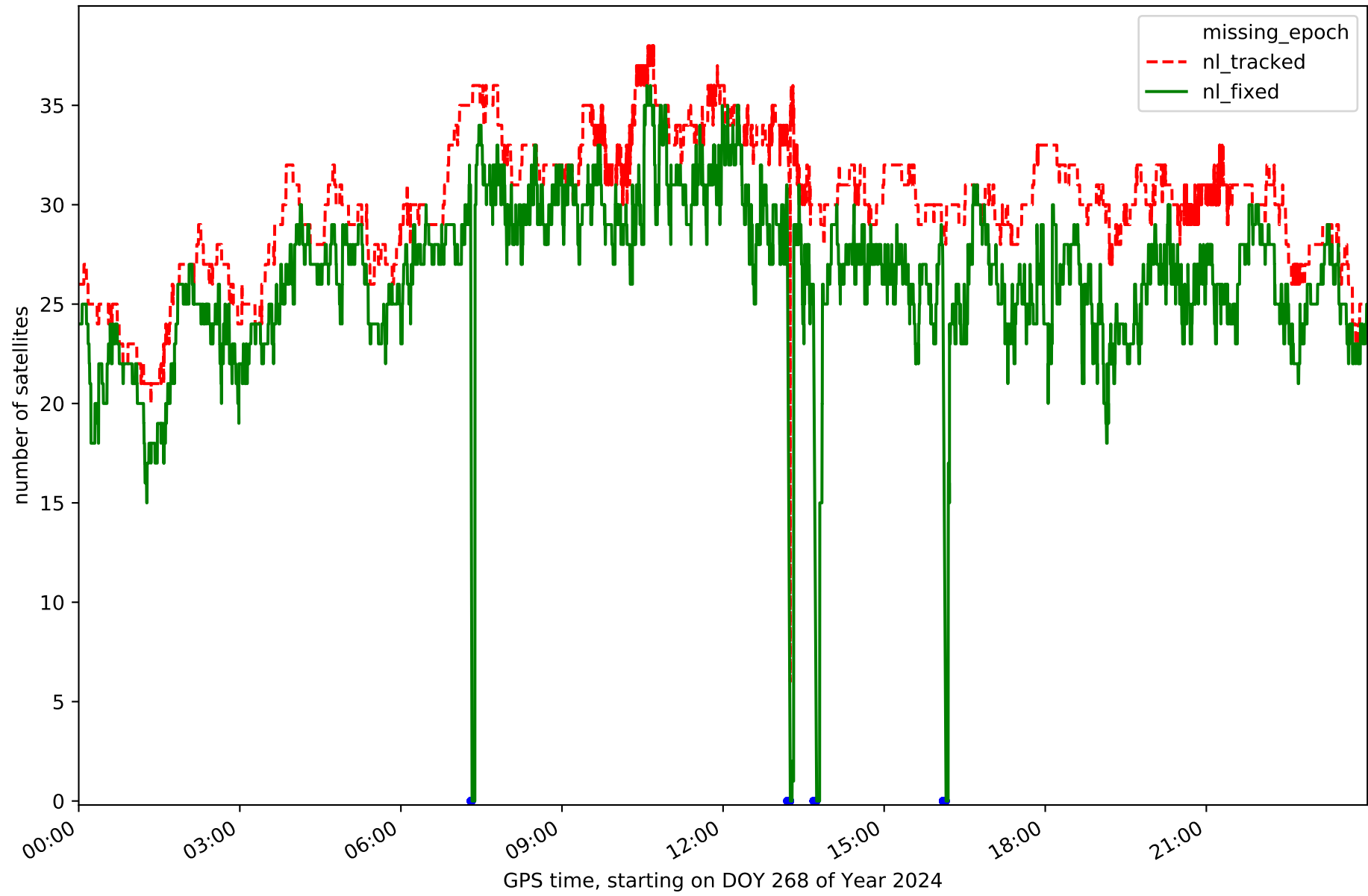


Station ABAN in network NT14

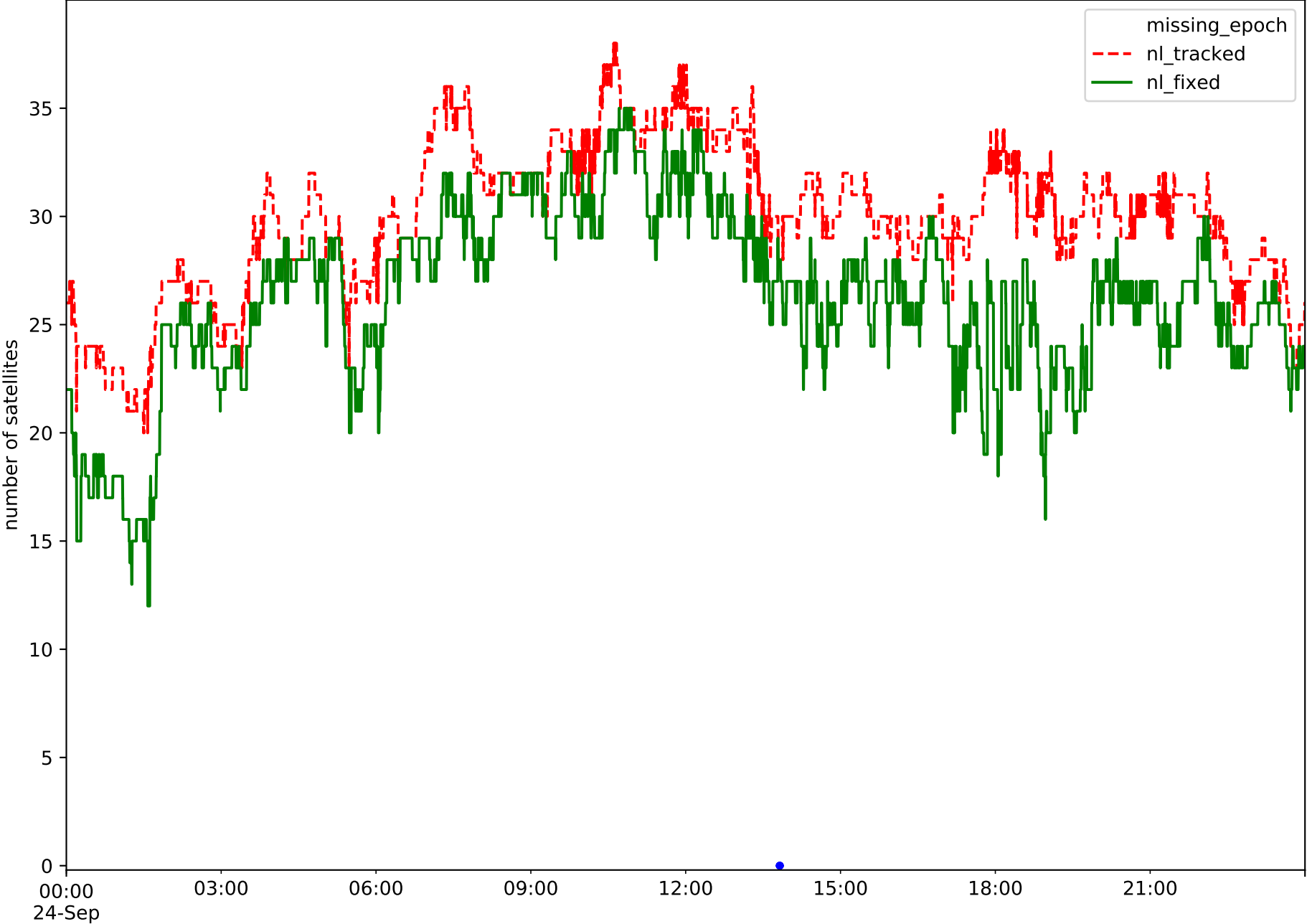


GPS time, starting on DOY 268 of Year 2024

Station AIO2 in network NT14

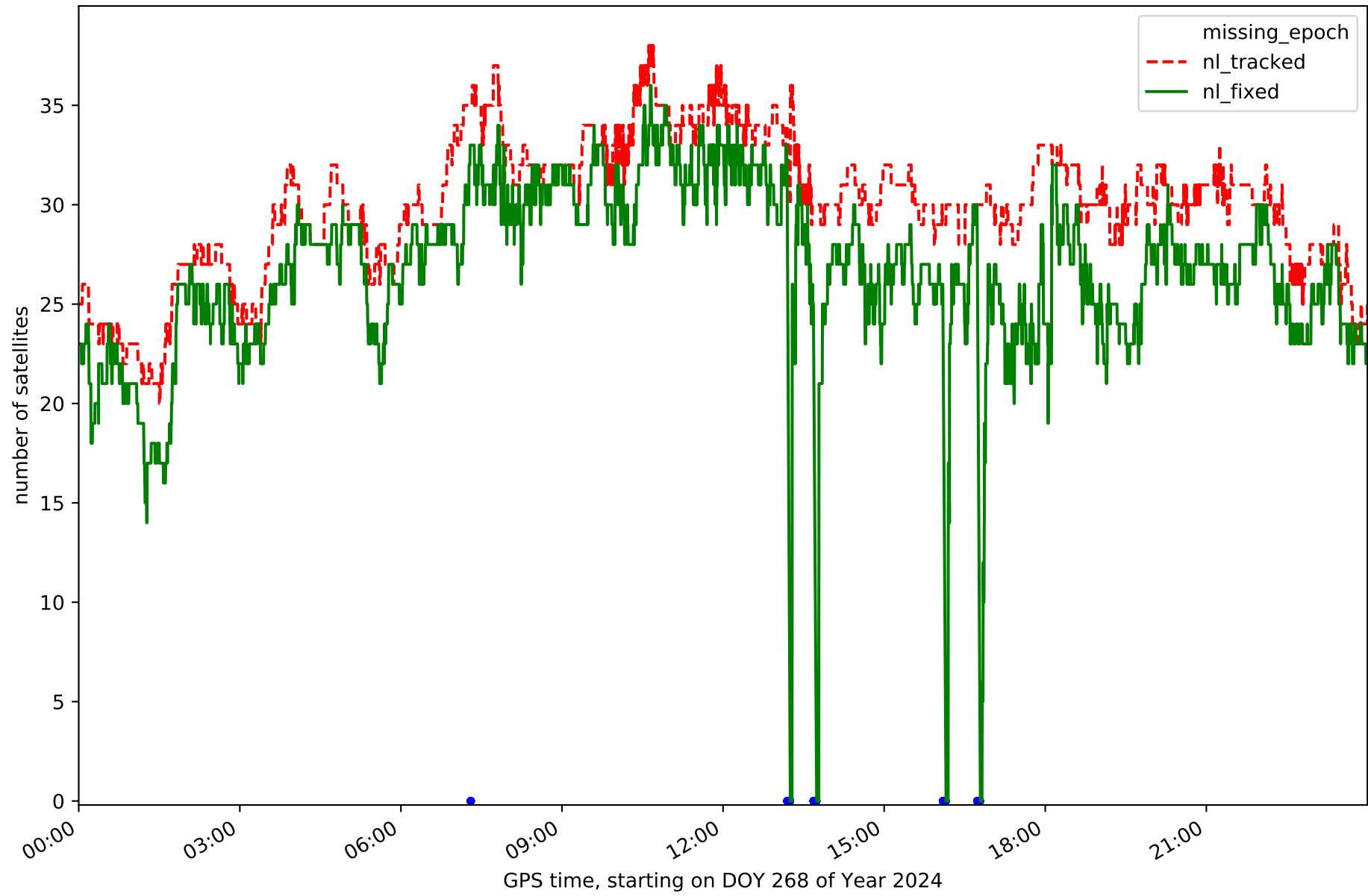


Station ALAC in network NT14

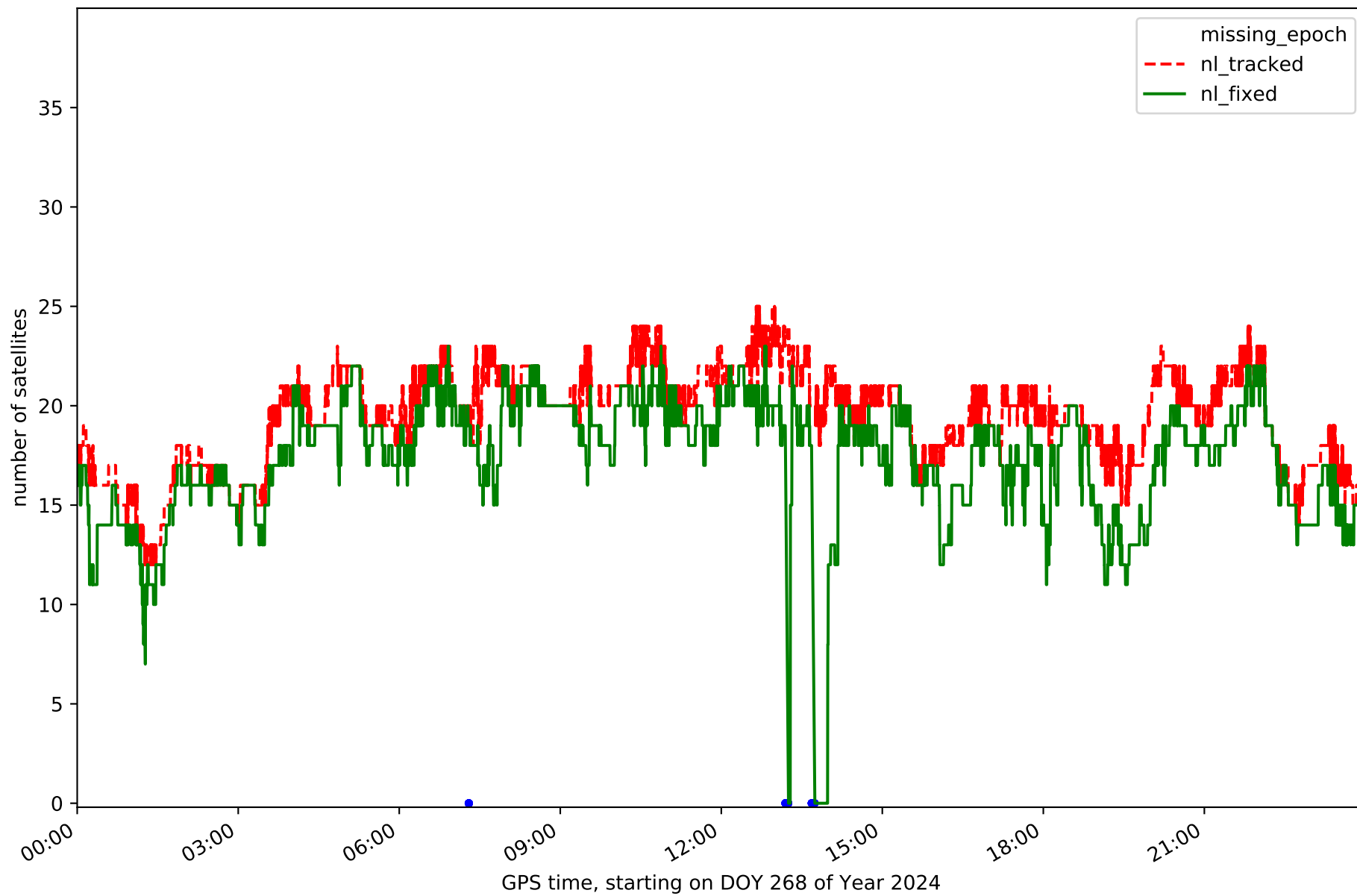


GPS time, starting on DOY 268 of Year 2024

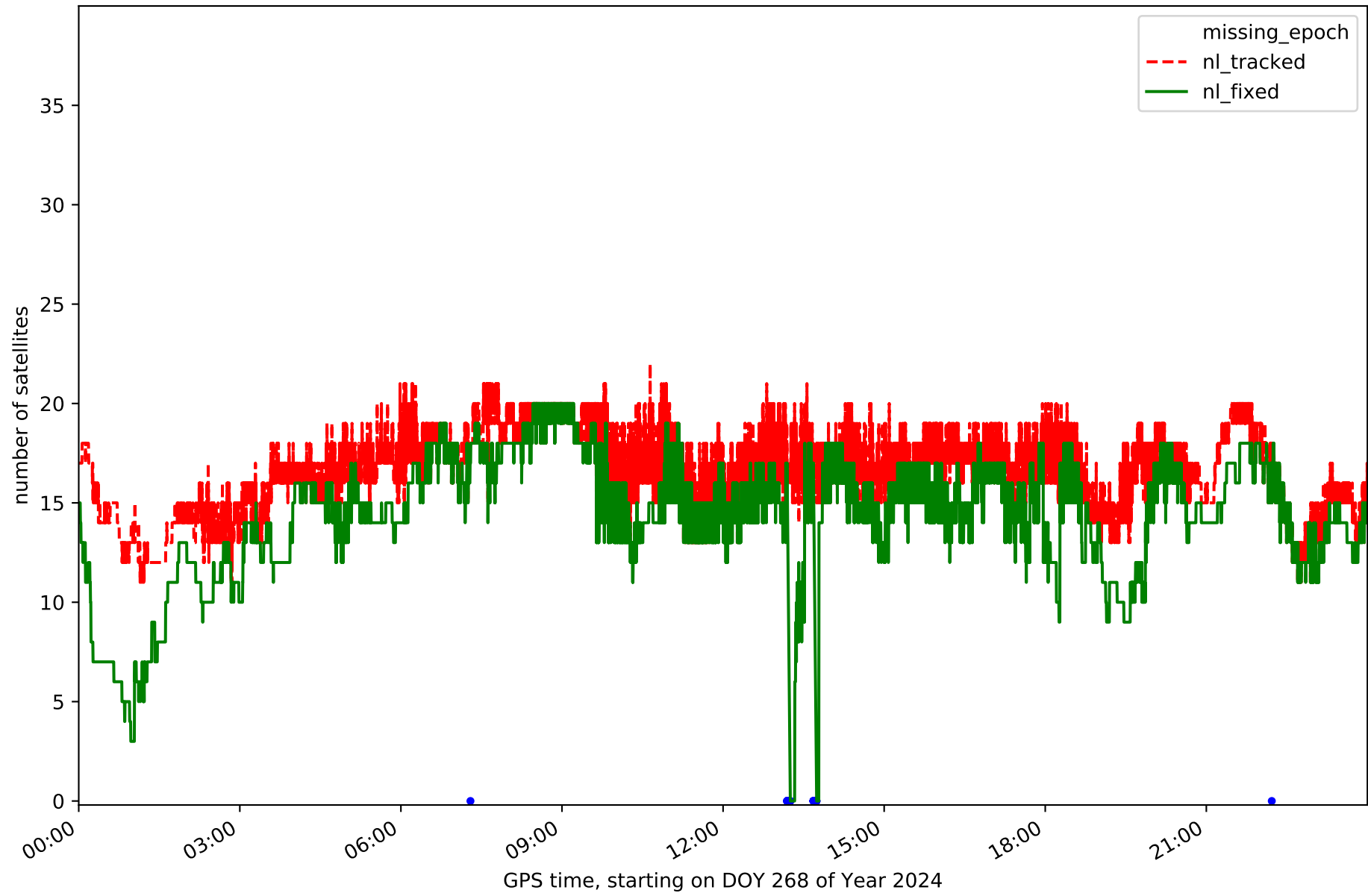
Station ALCO in network NT14



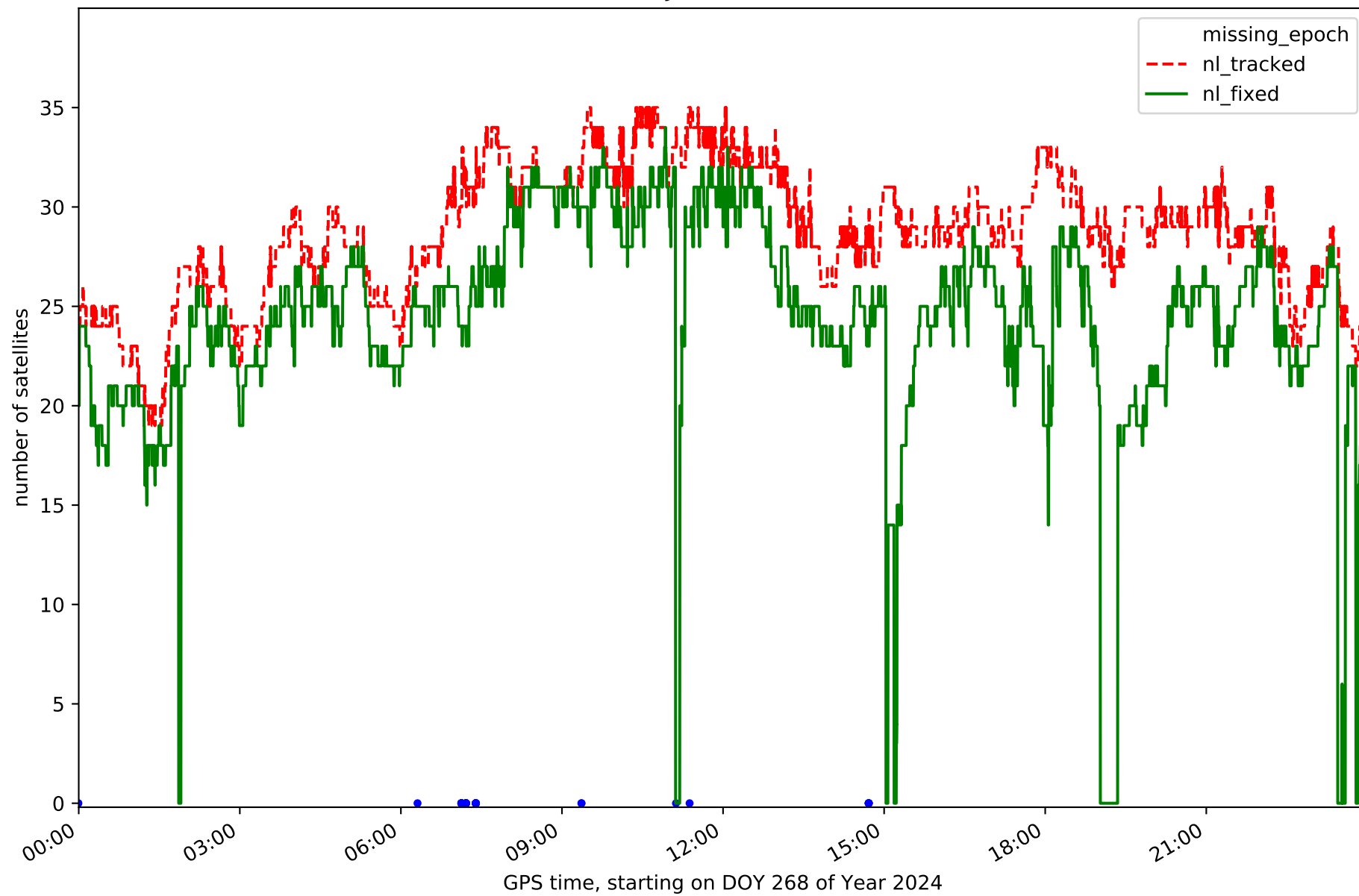
Station BORR in network NT14



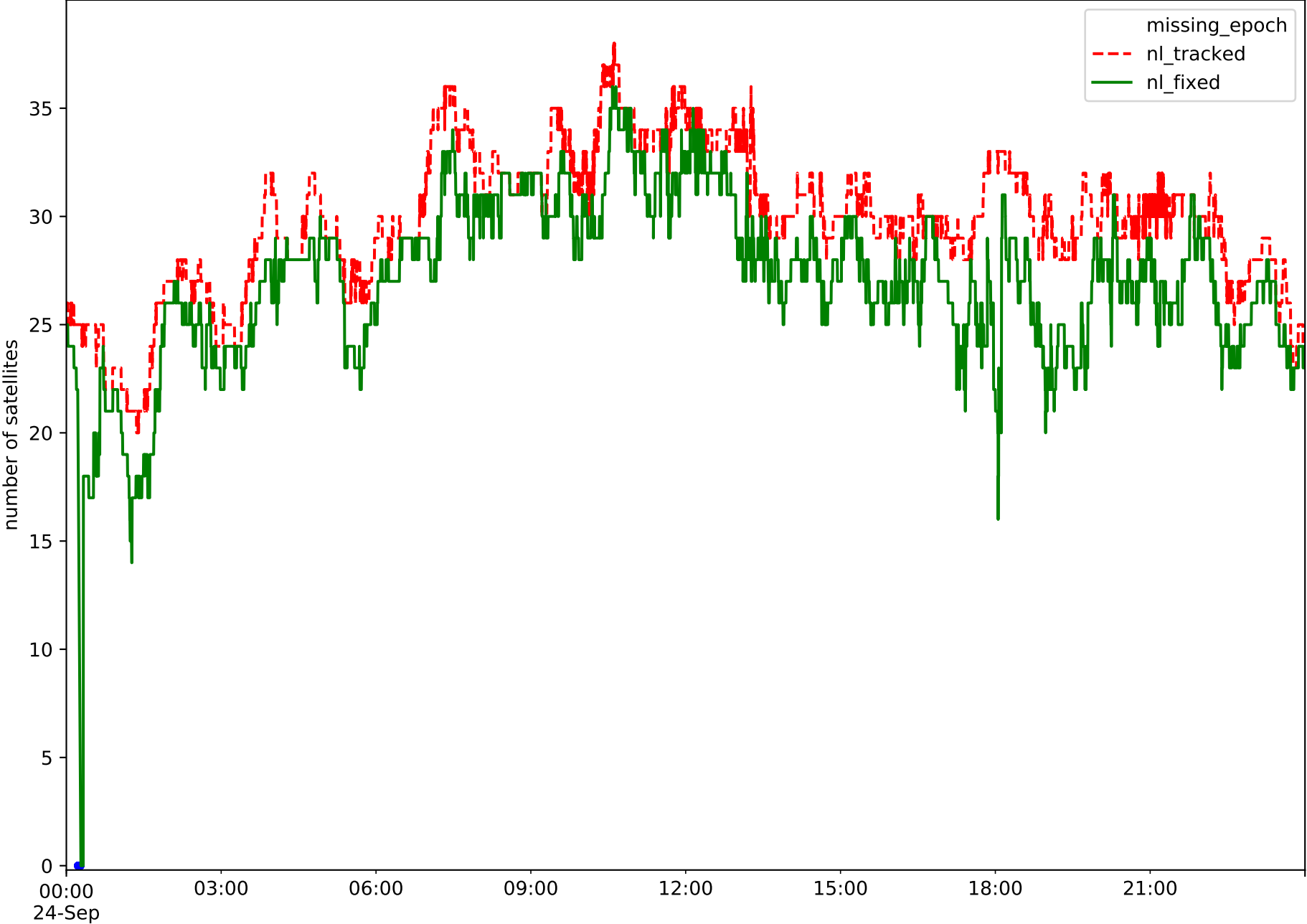
Station DENI in network NT14



Station IEJA in network NT14

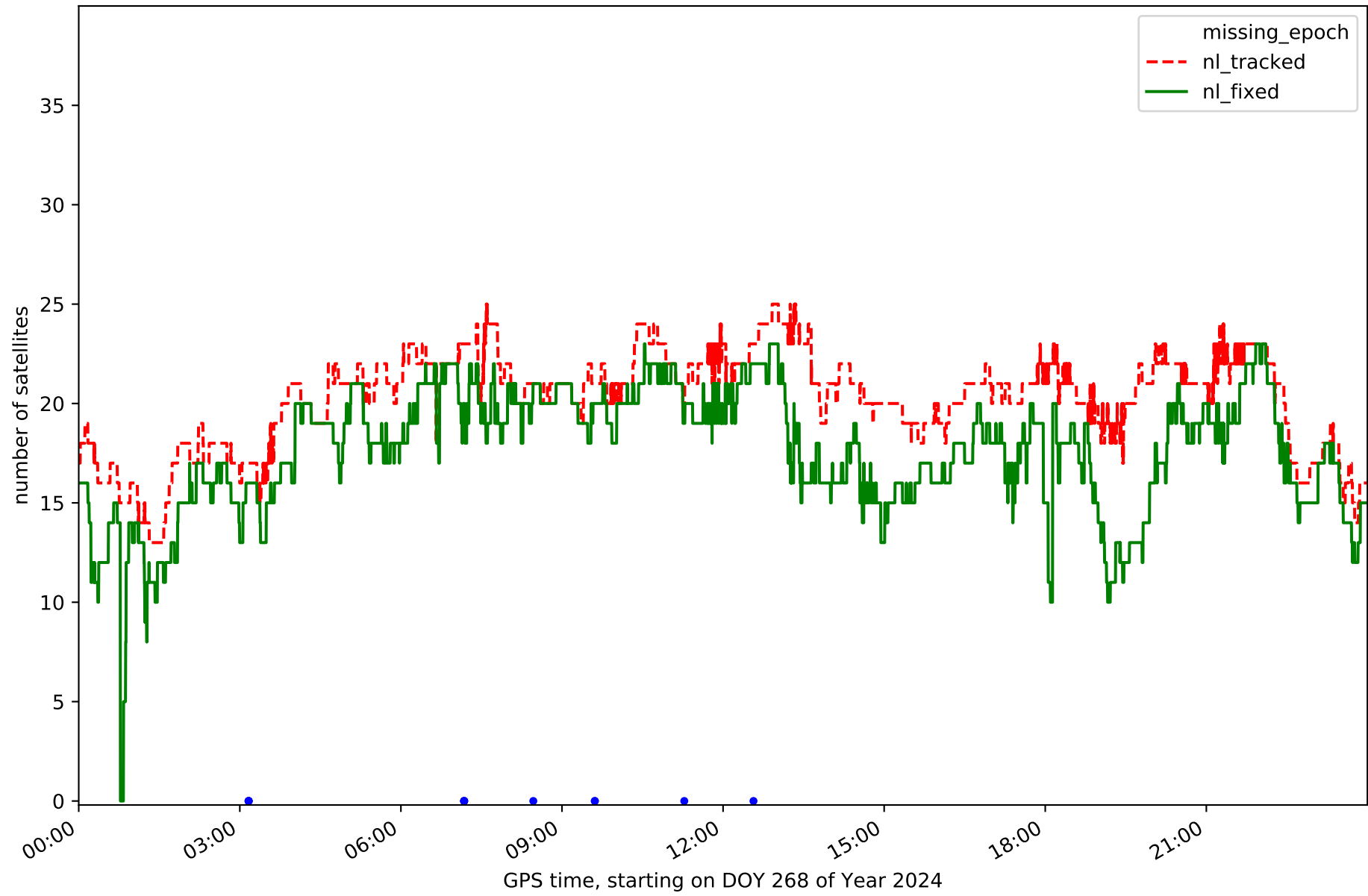


Station JUMA in network NT14

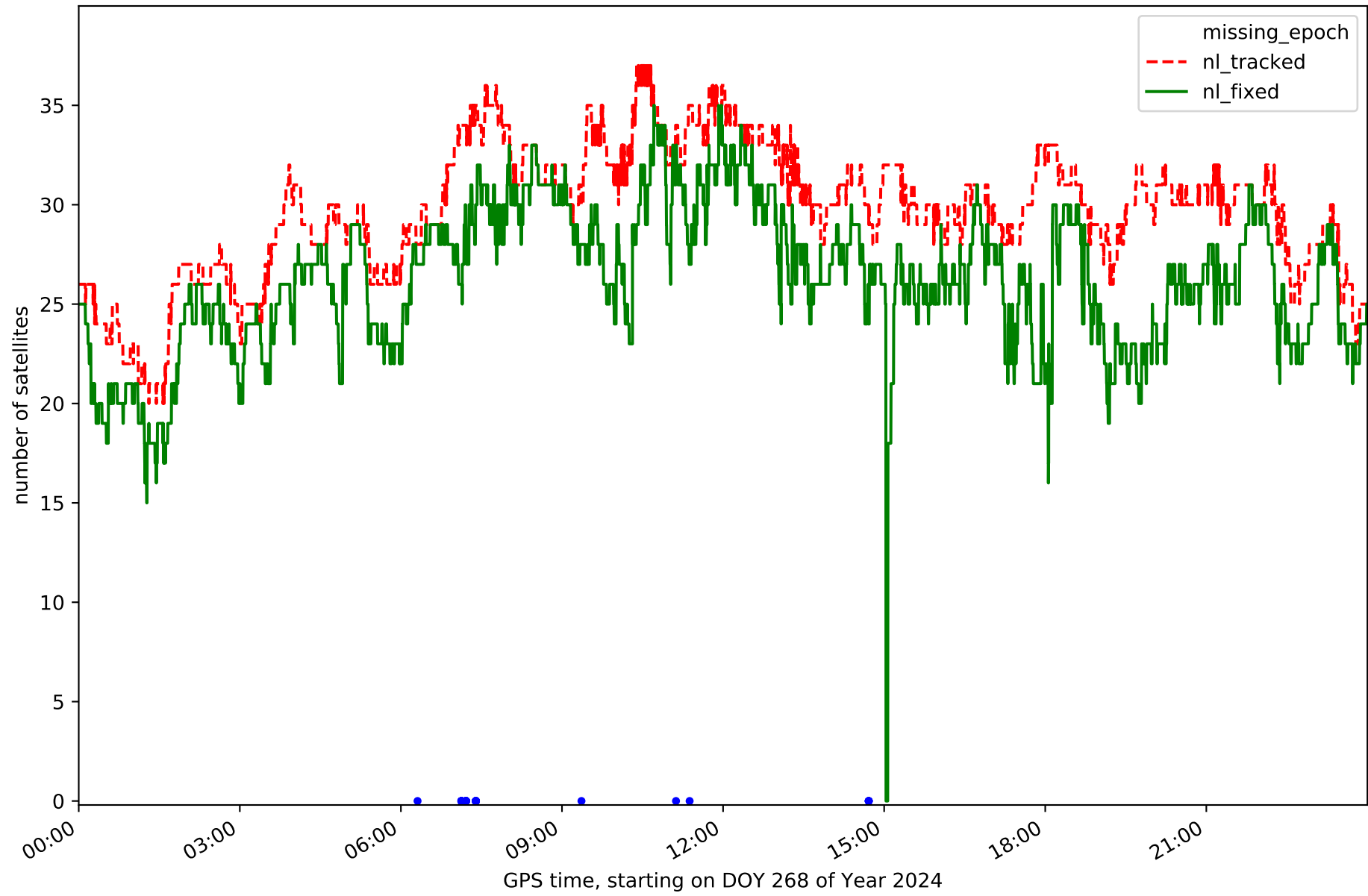


GPS time, starting on DOY 268 of Year 2024

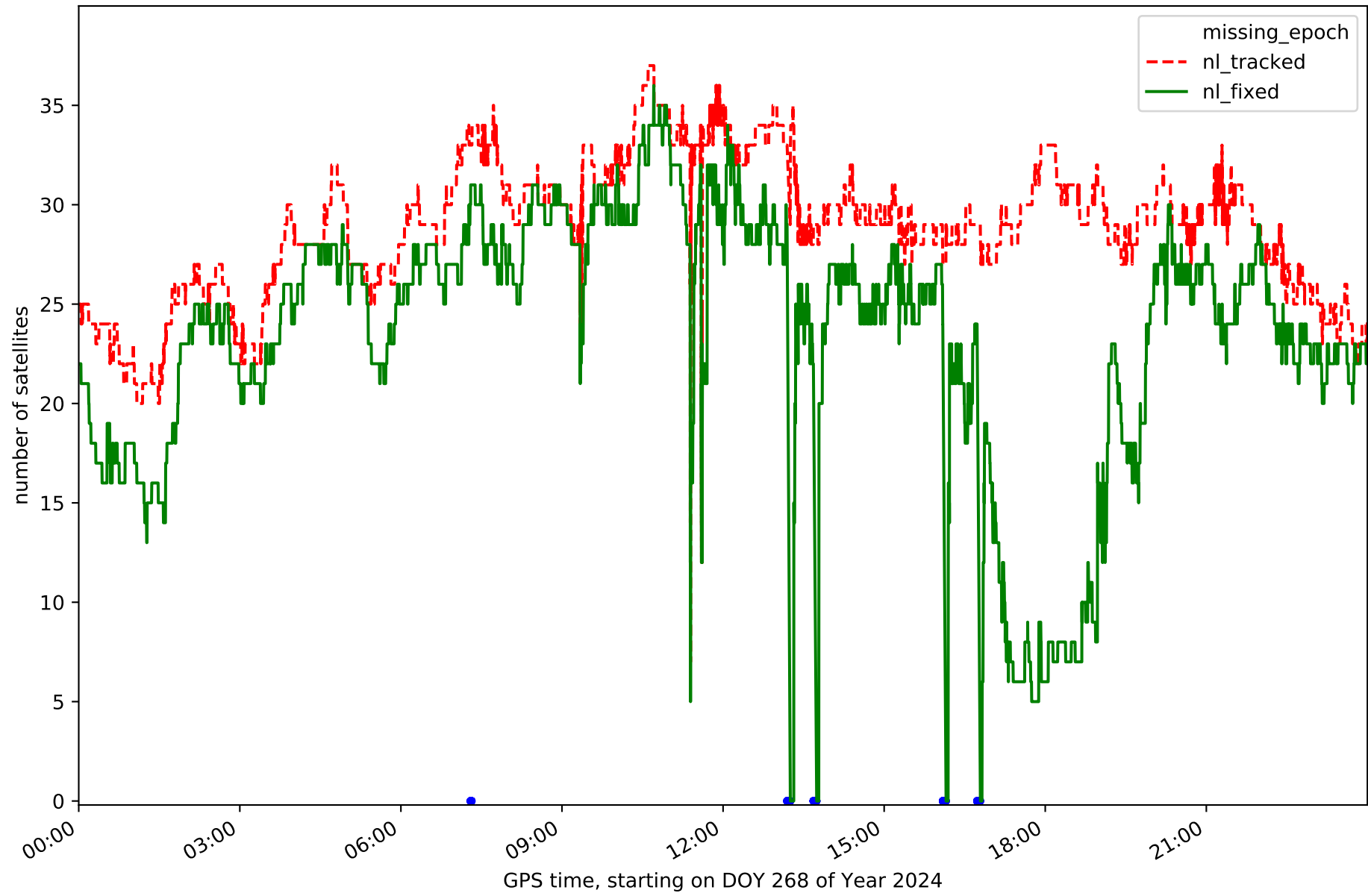
Station PENI in network NT14



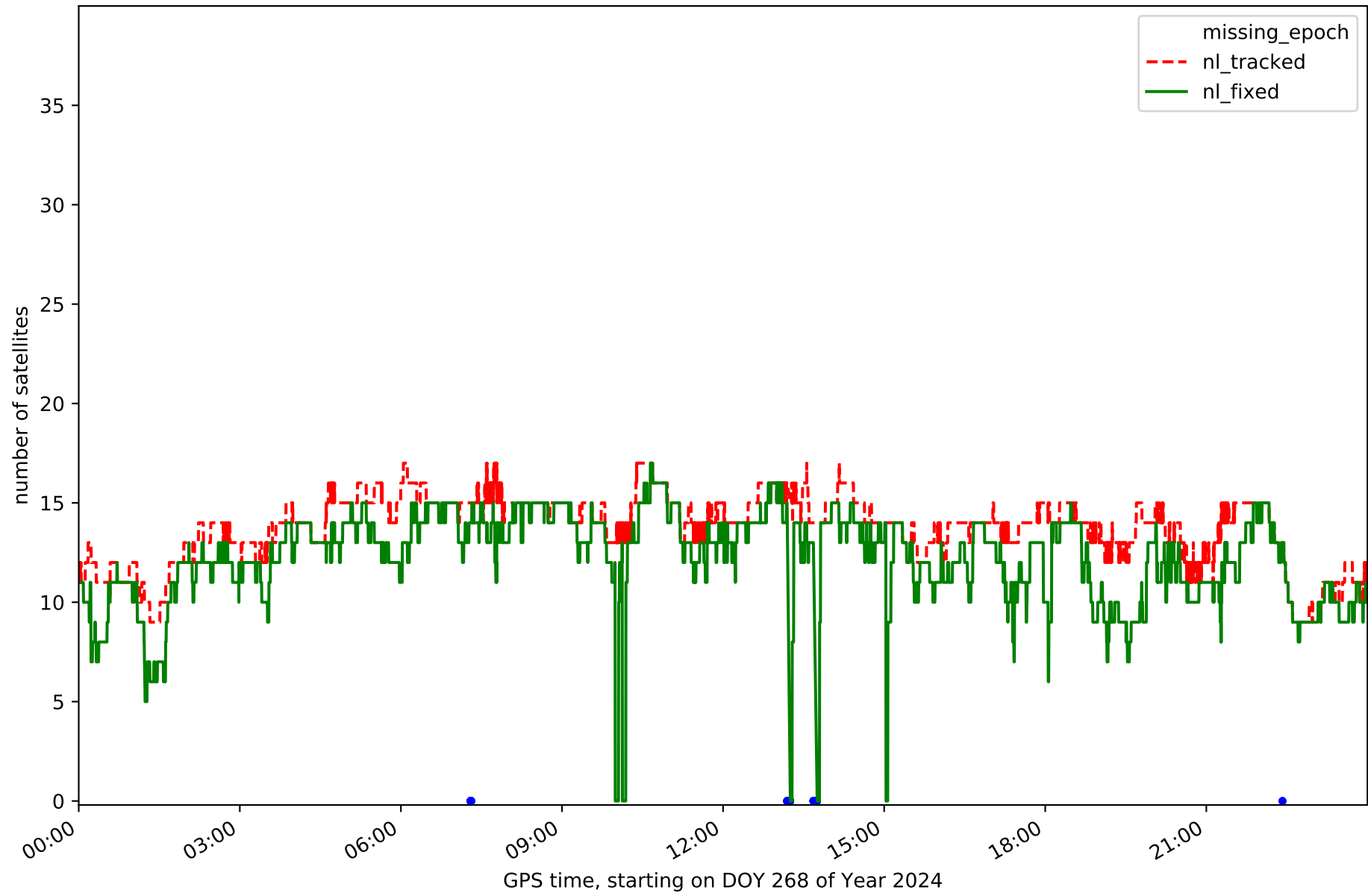
Station SARR in network NT14



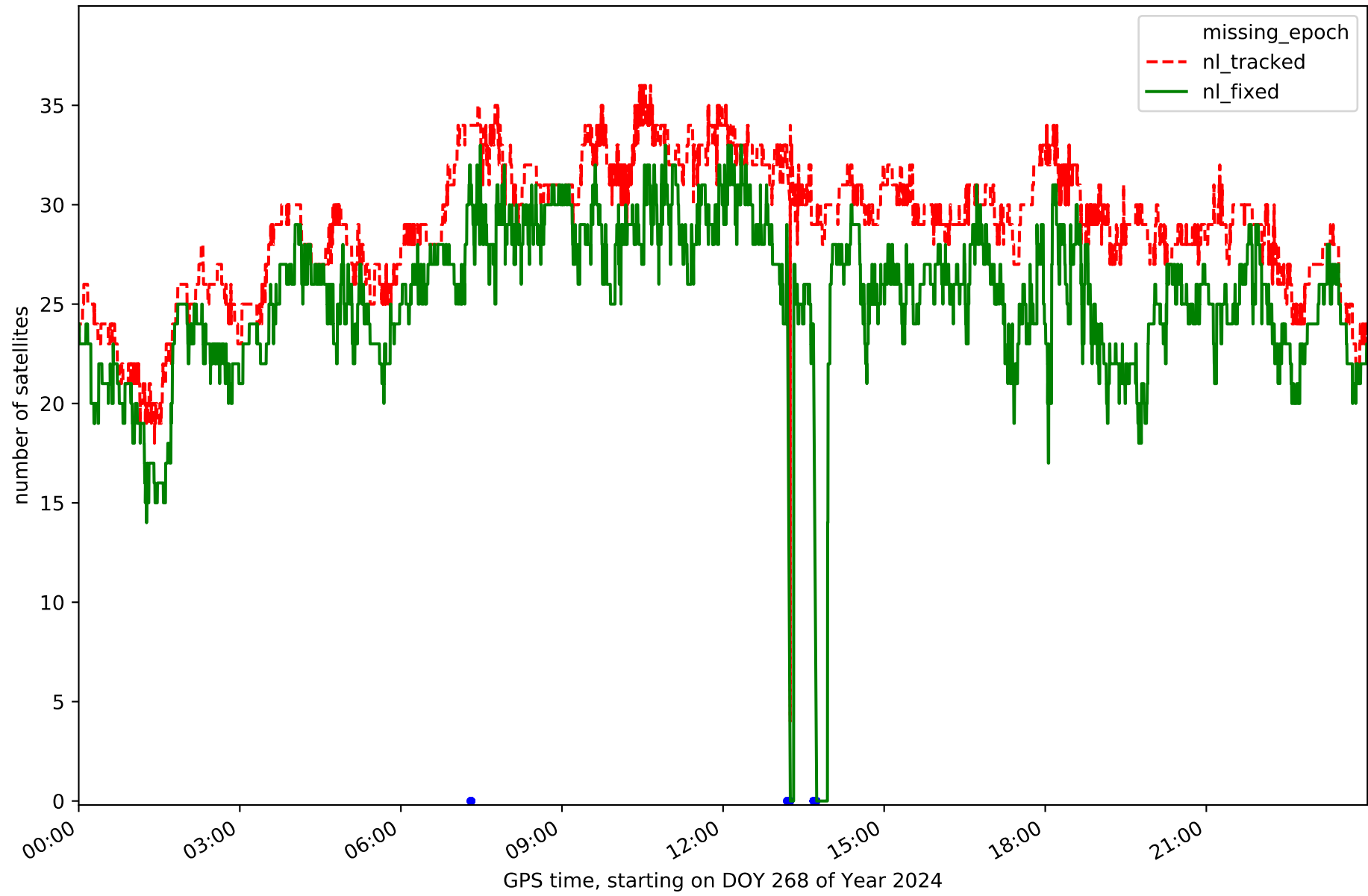
Station TOR0 in network NT14



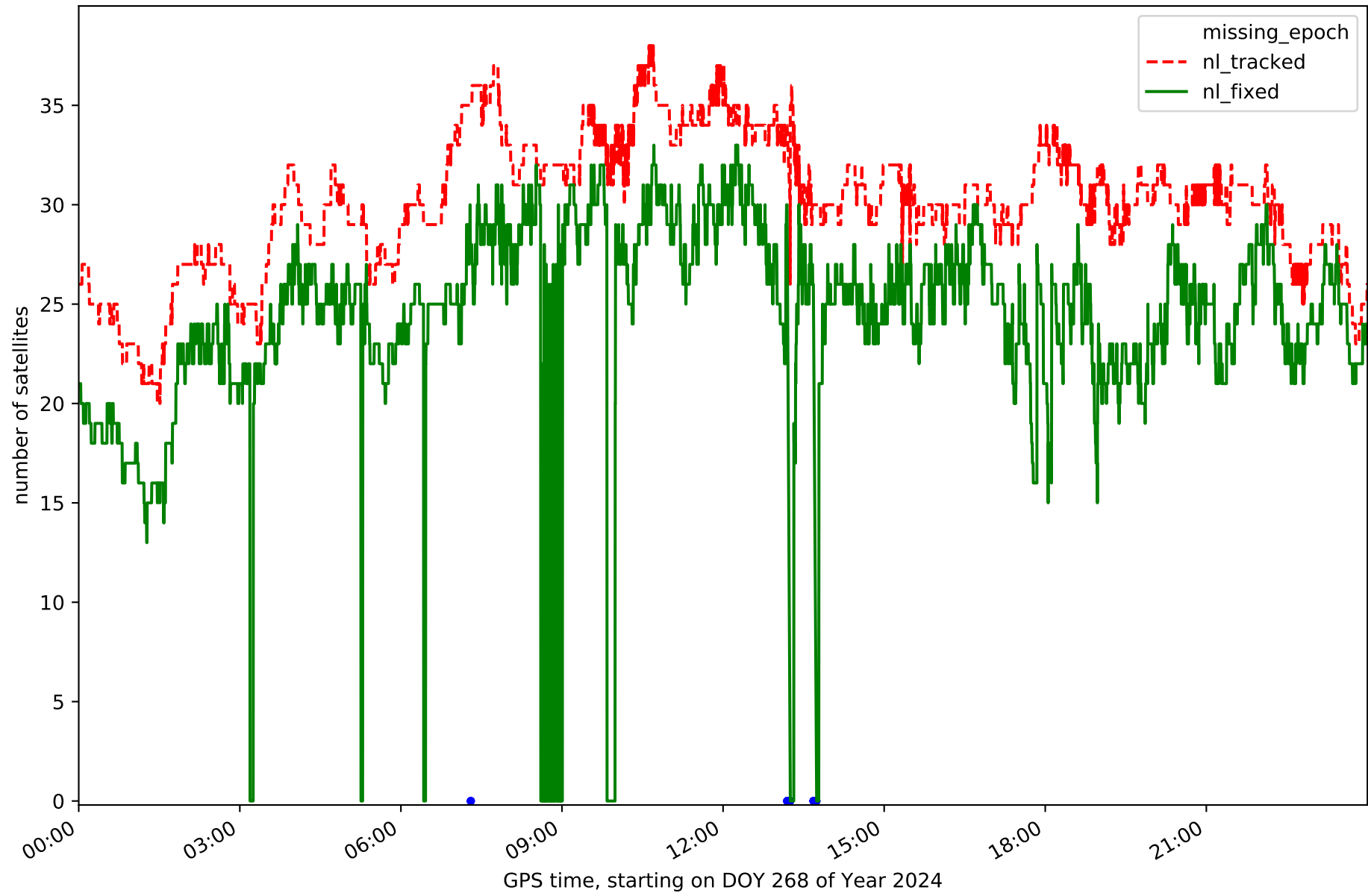
Station UTIE in network NT14



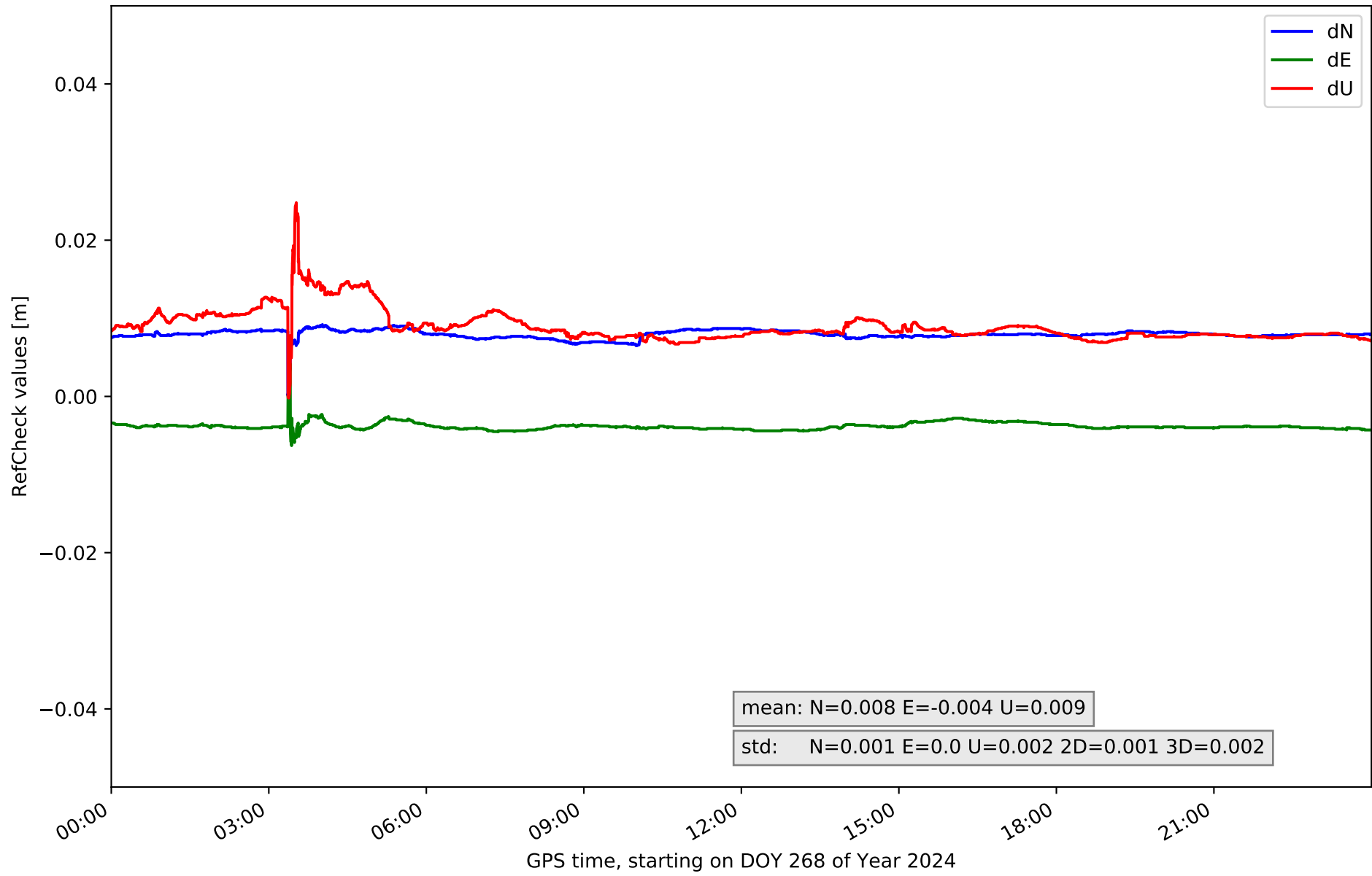
Station VCIA in network NT14



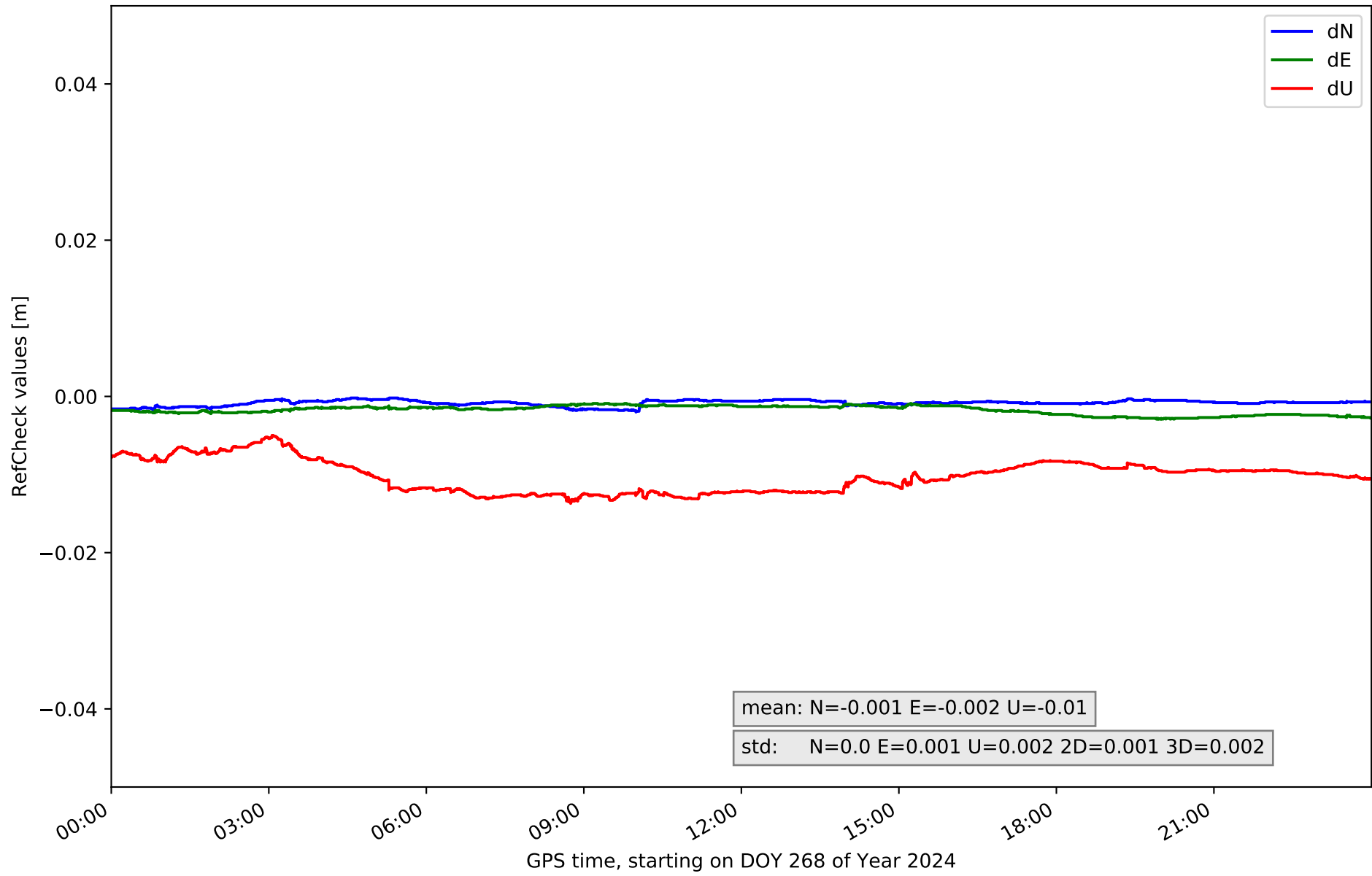
Station VJOI in network NT14



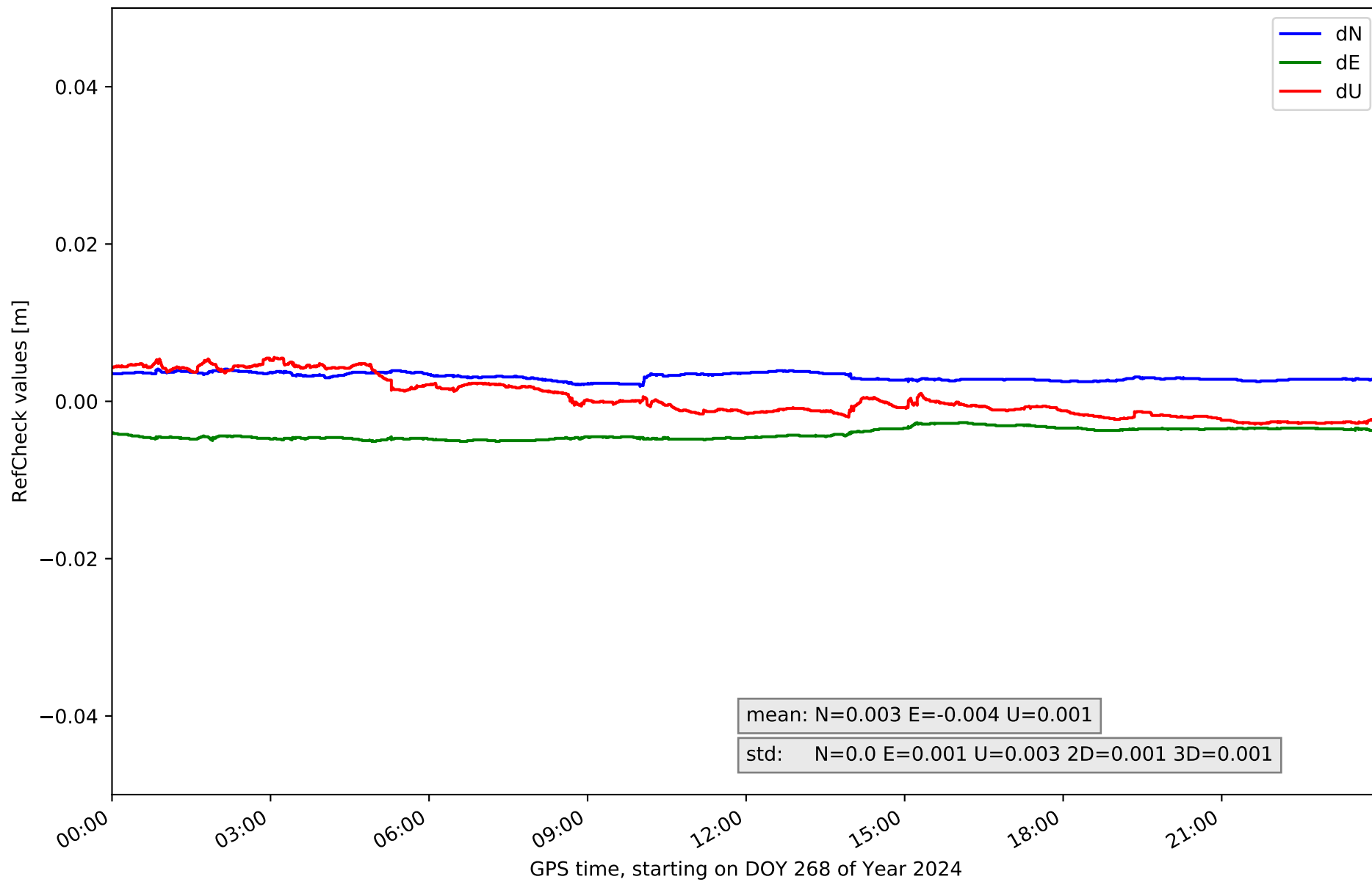
RefCheck for station ABAN in network NT14



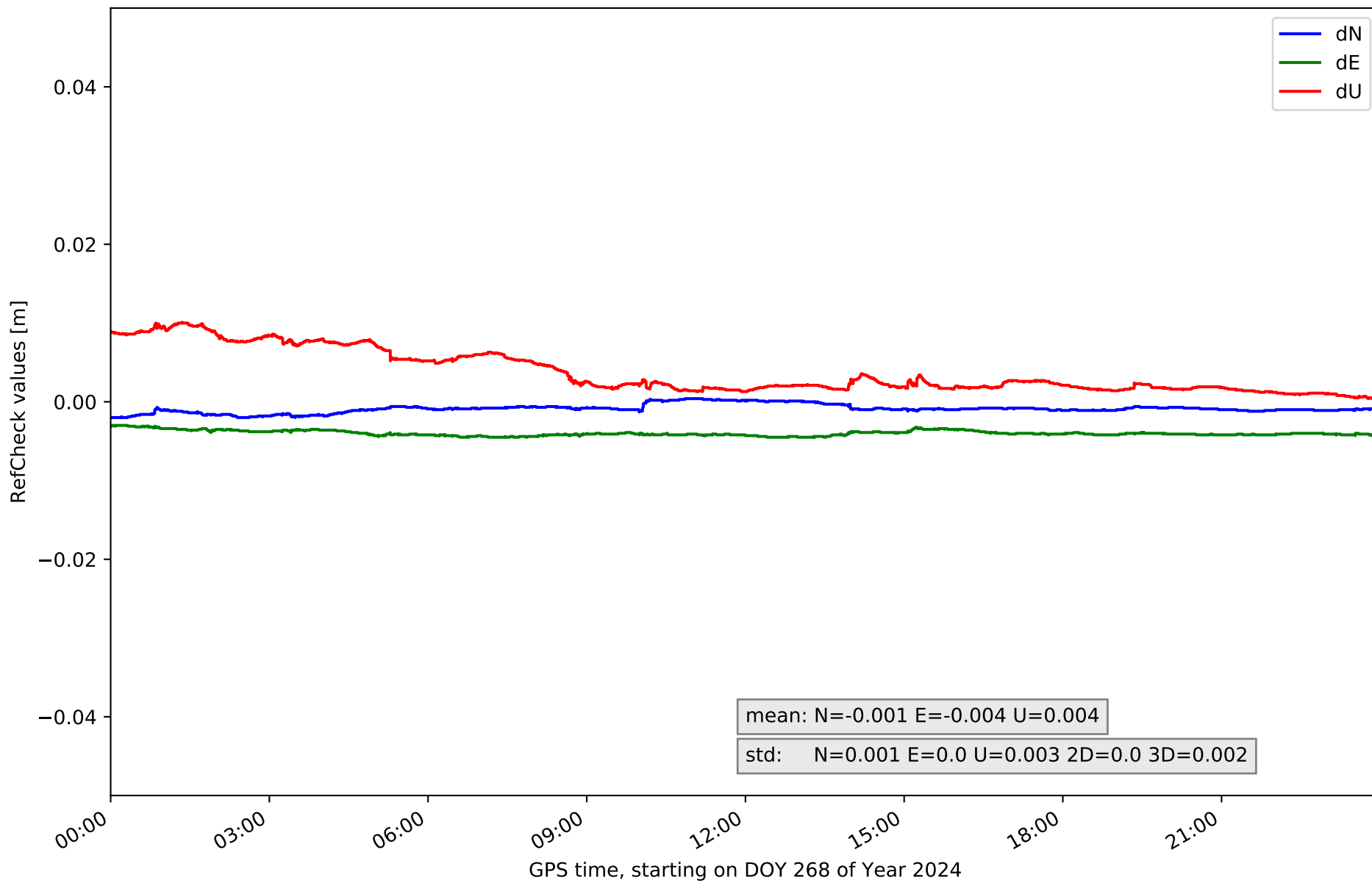
RefCheck for station AIO2 in network NT14



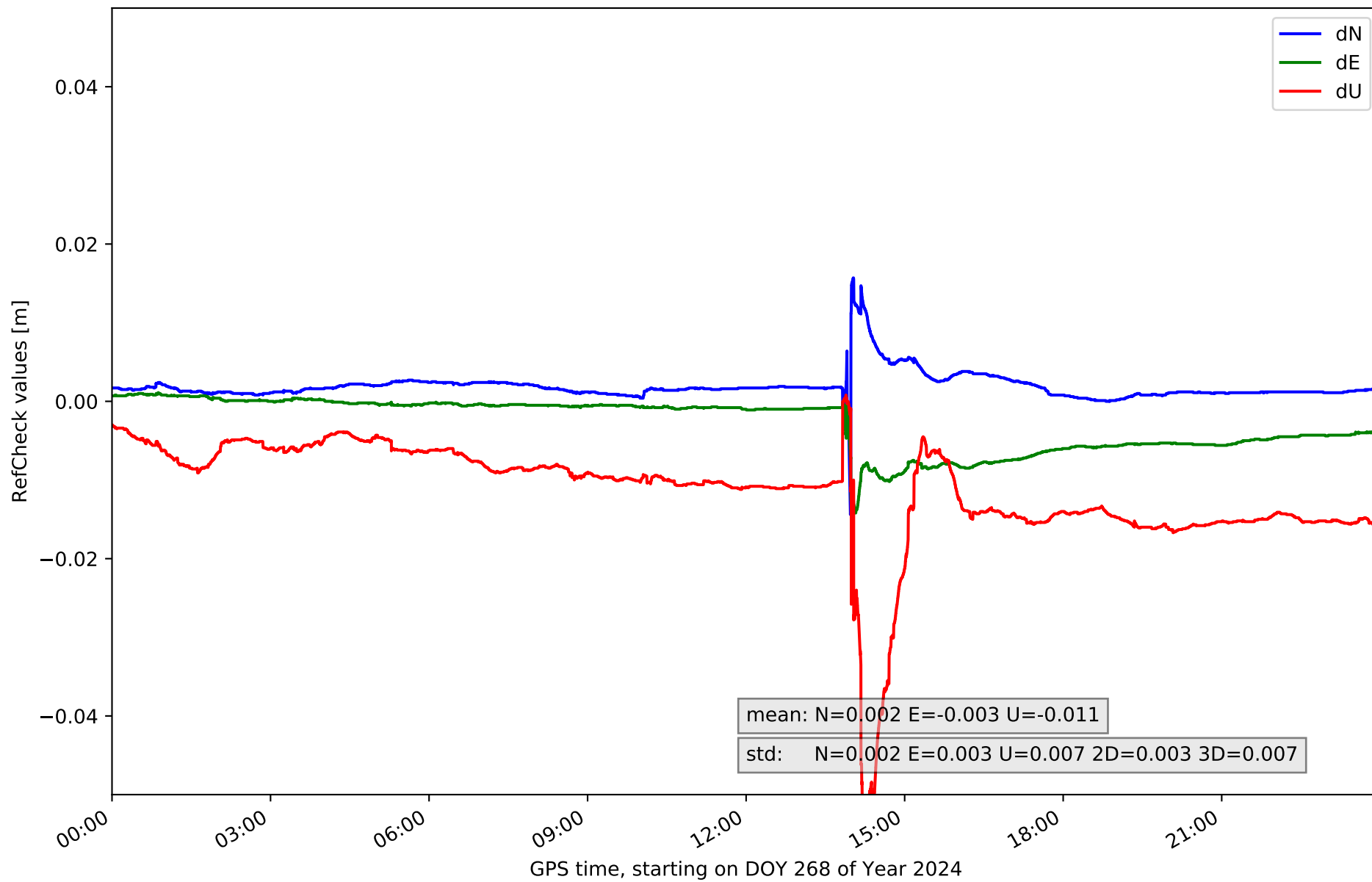
RefCheck for station ALAC in network NT14



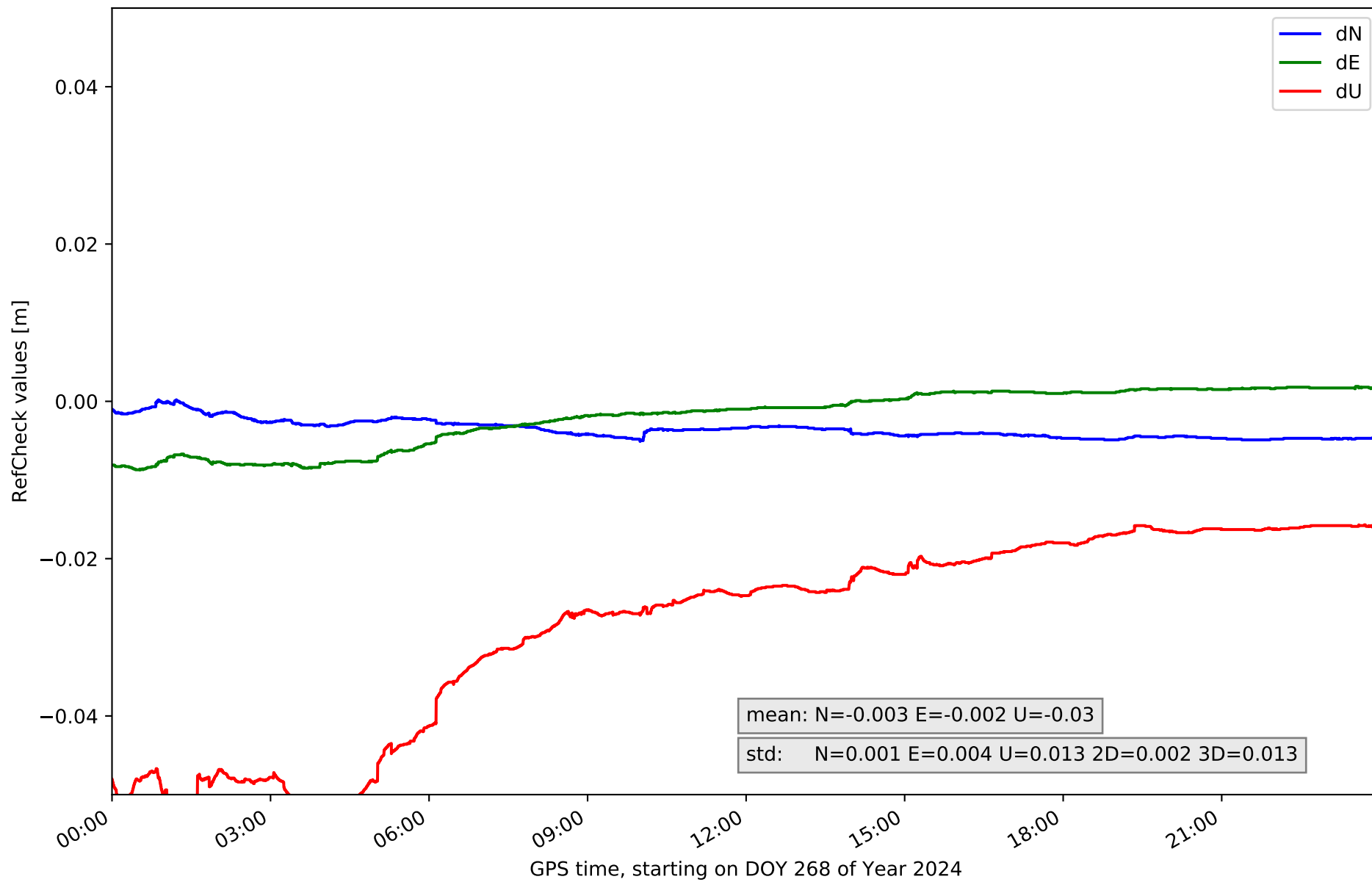
RefCheck for station ALCO in network NT14



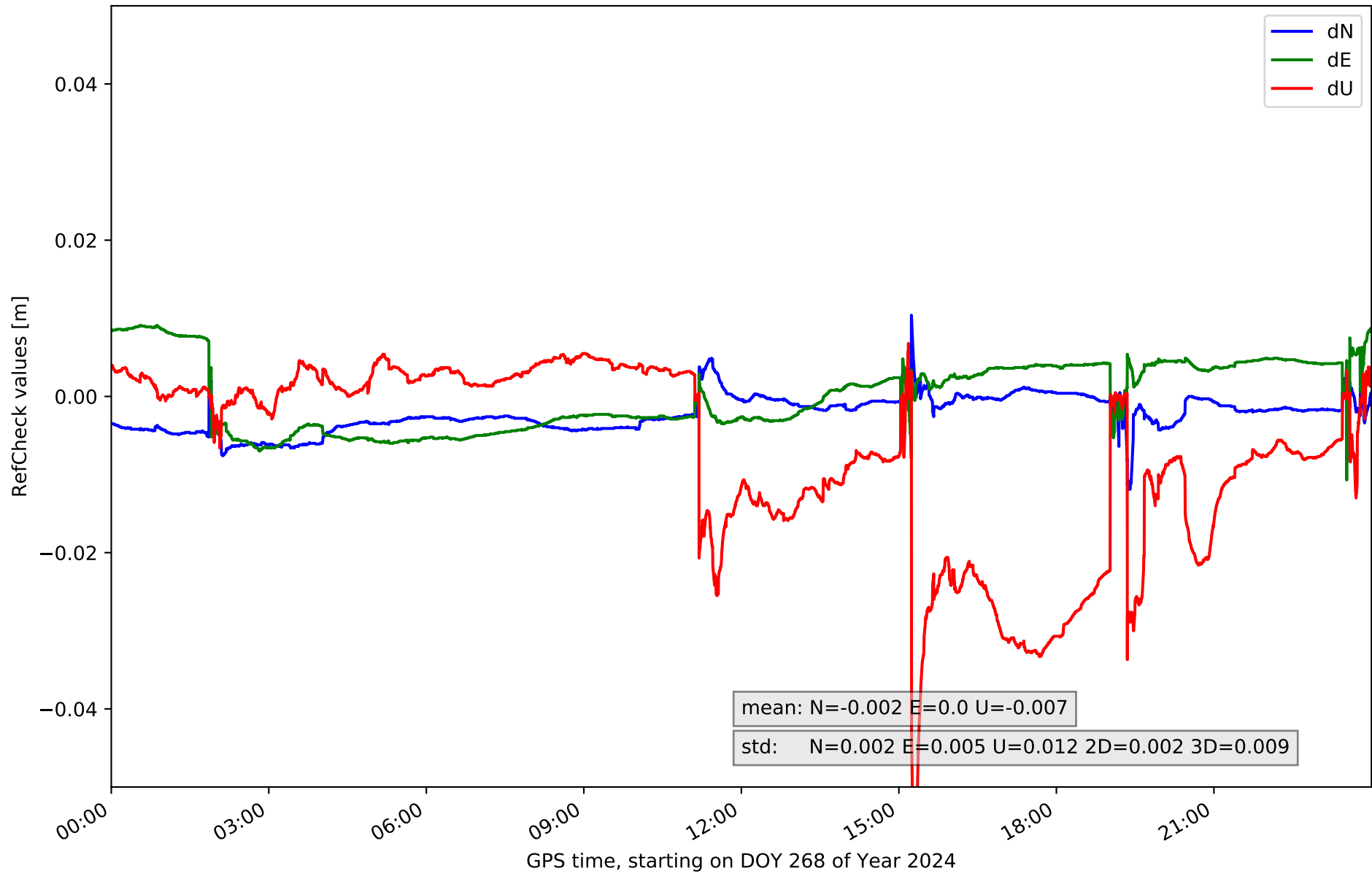
RefCheck for station BORR in network NT14



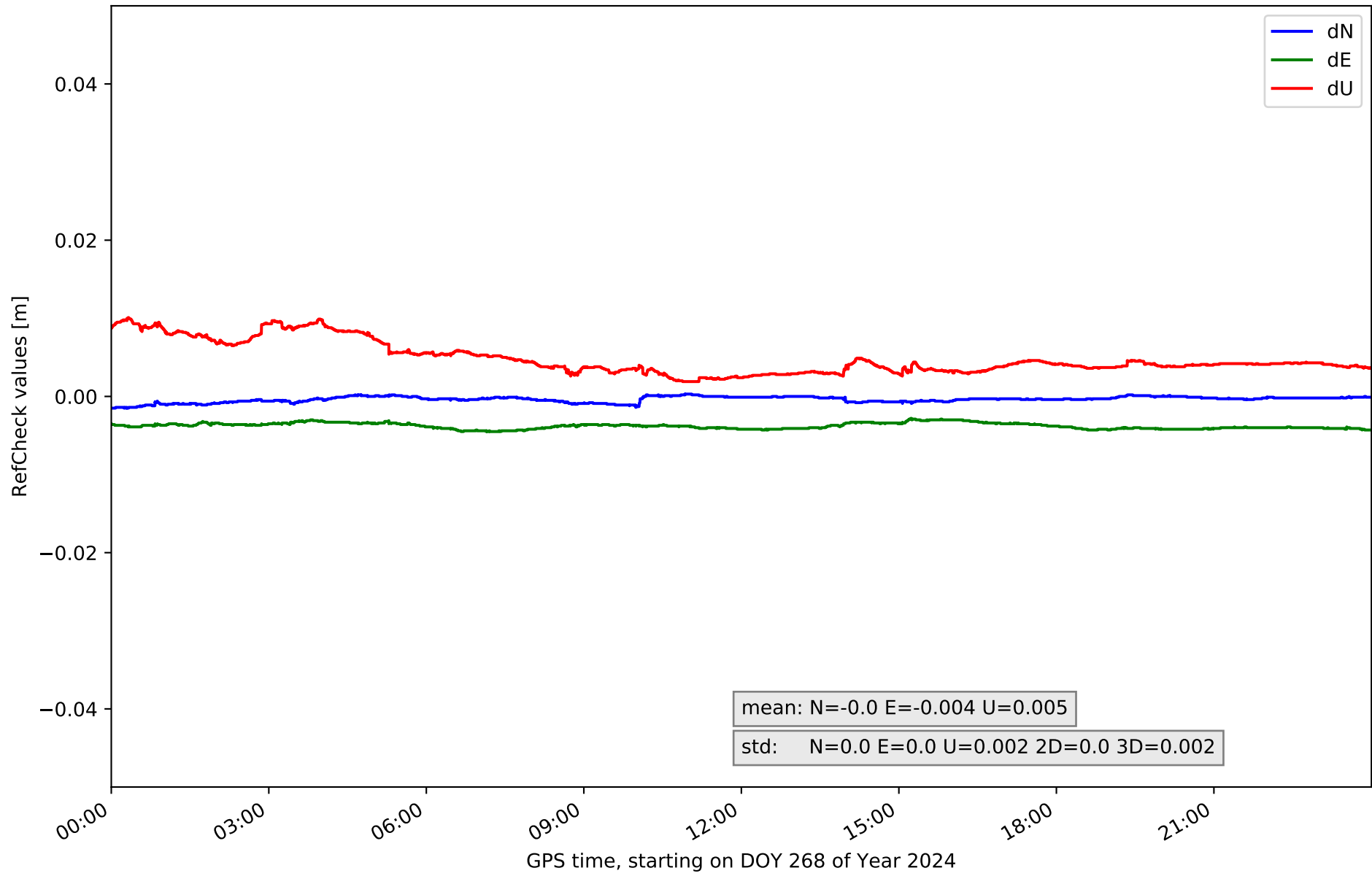
RefCheck for station DENI in network NT14



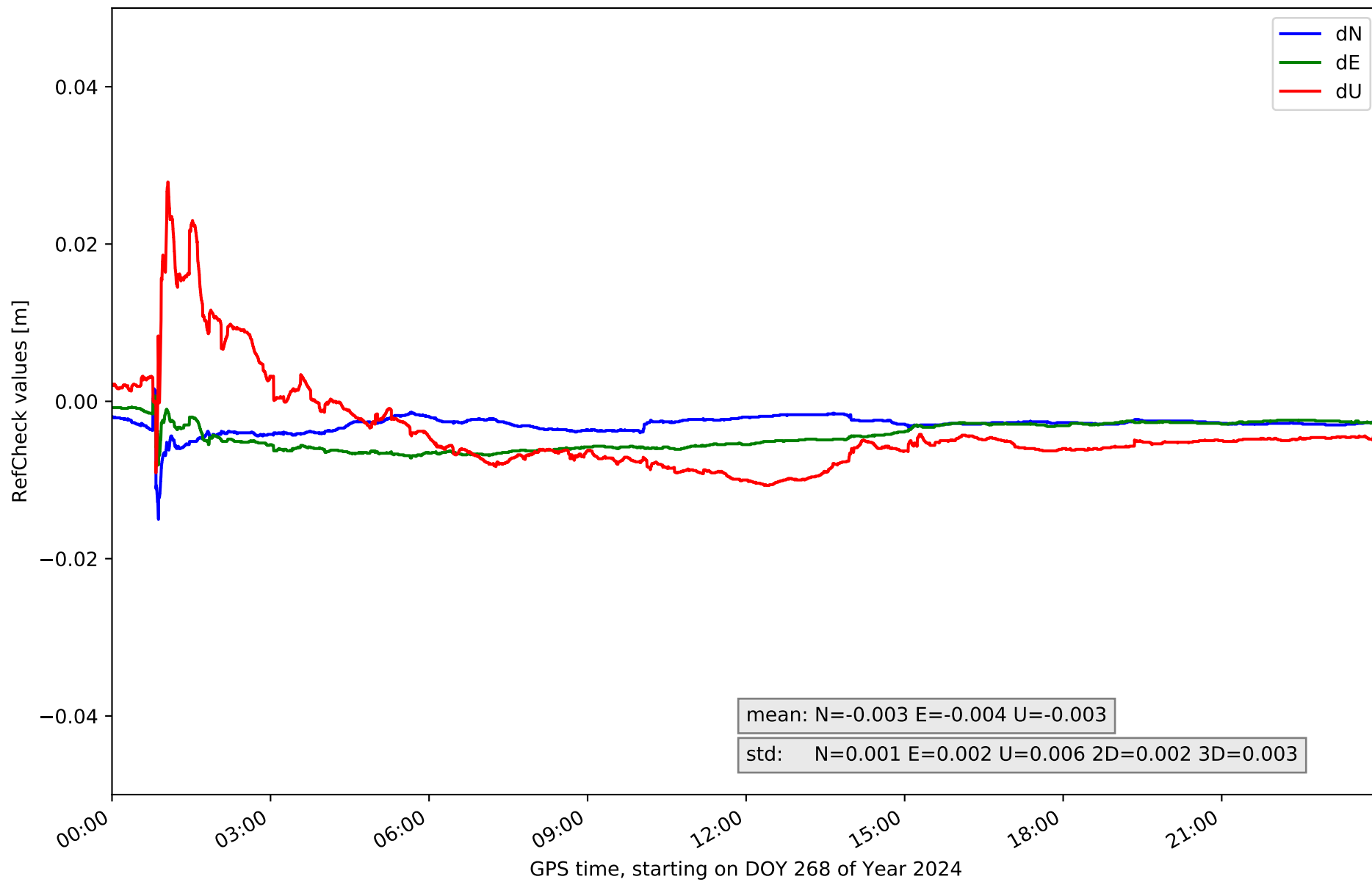
RefCheck for station IEJA in network NT14



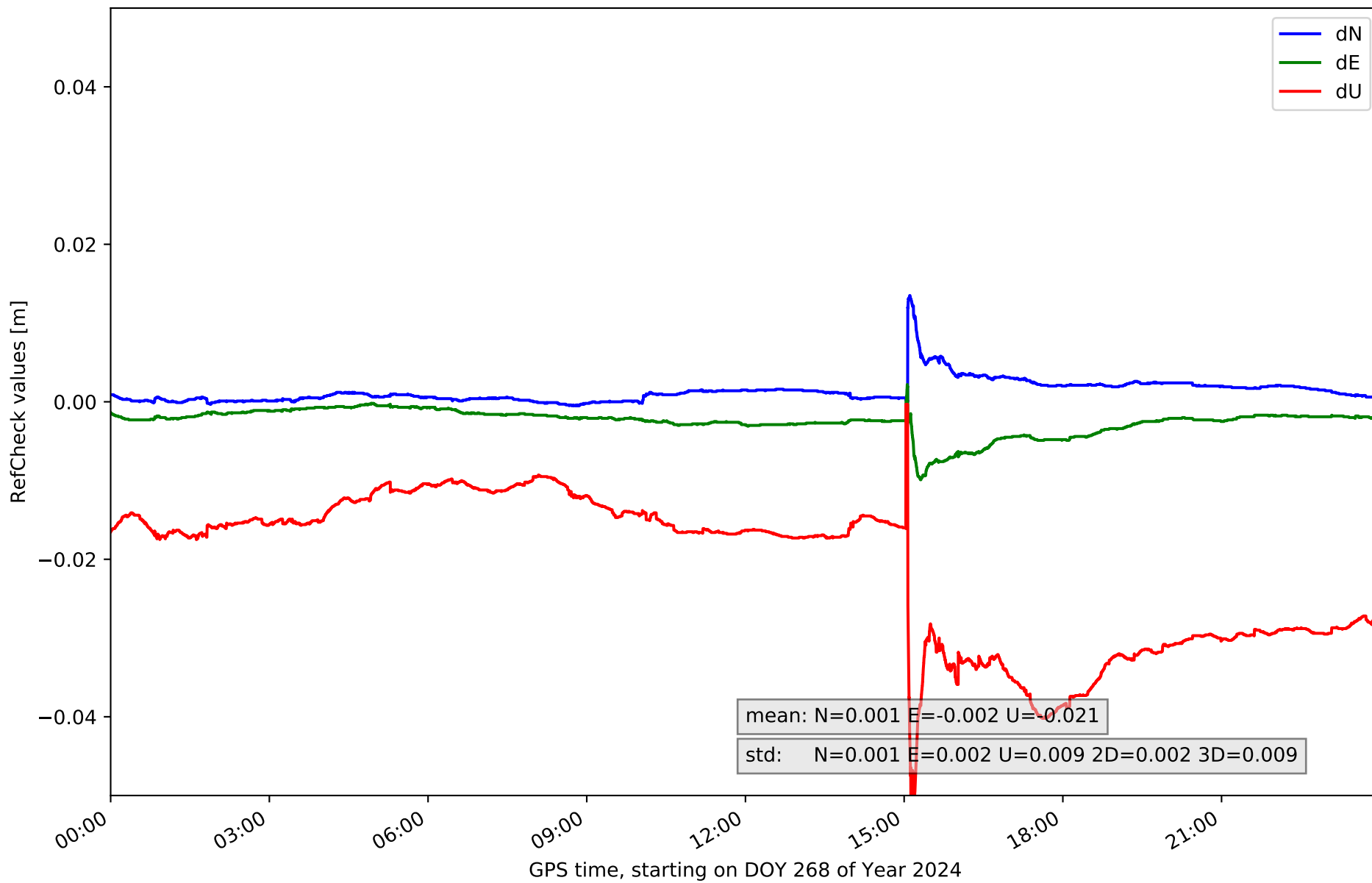
RefCheck for station JUMA in network NT14



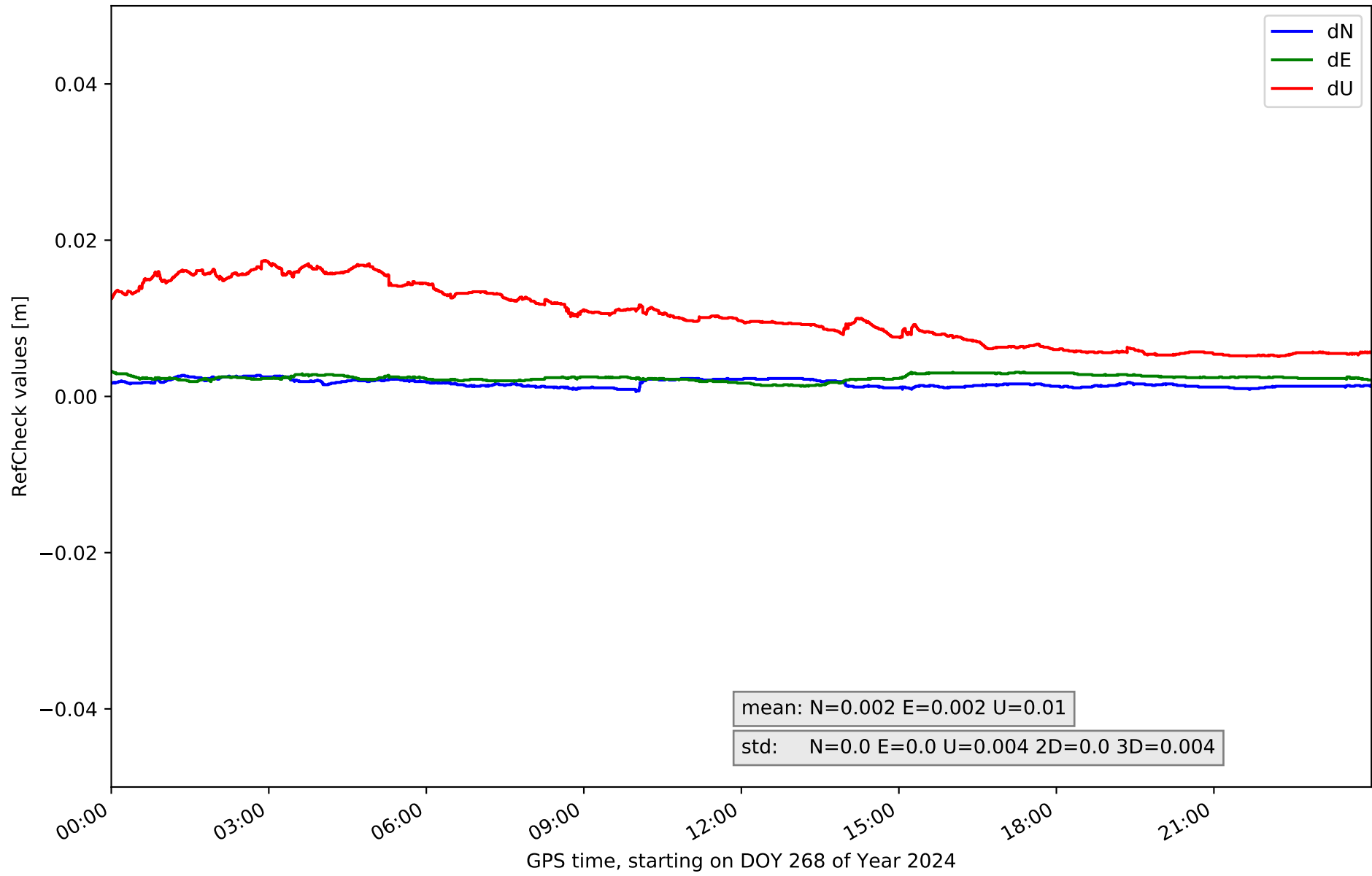
RefCheck for station PENI in network NT14



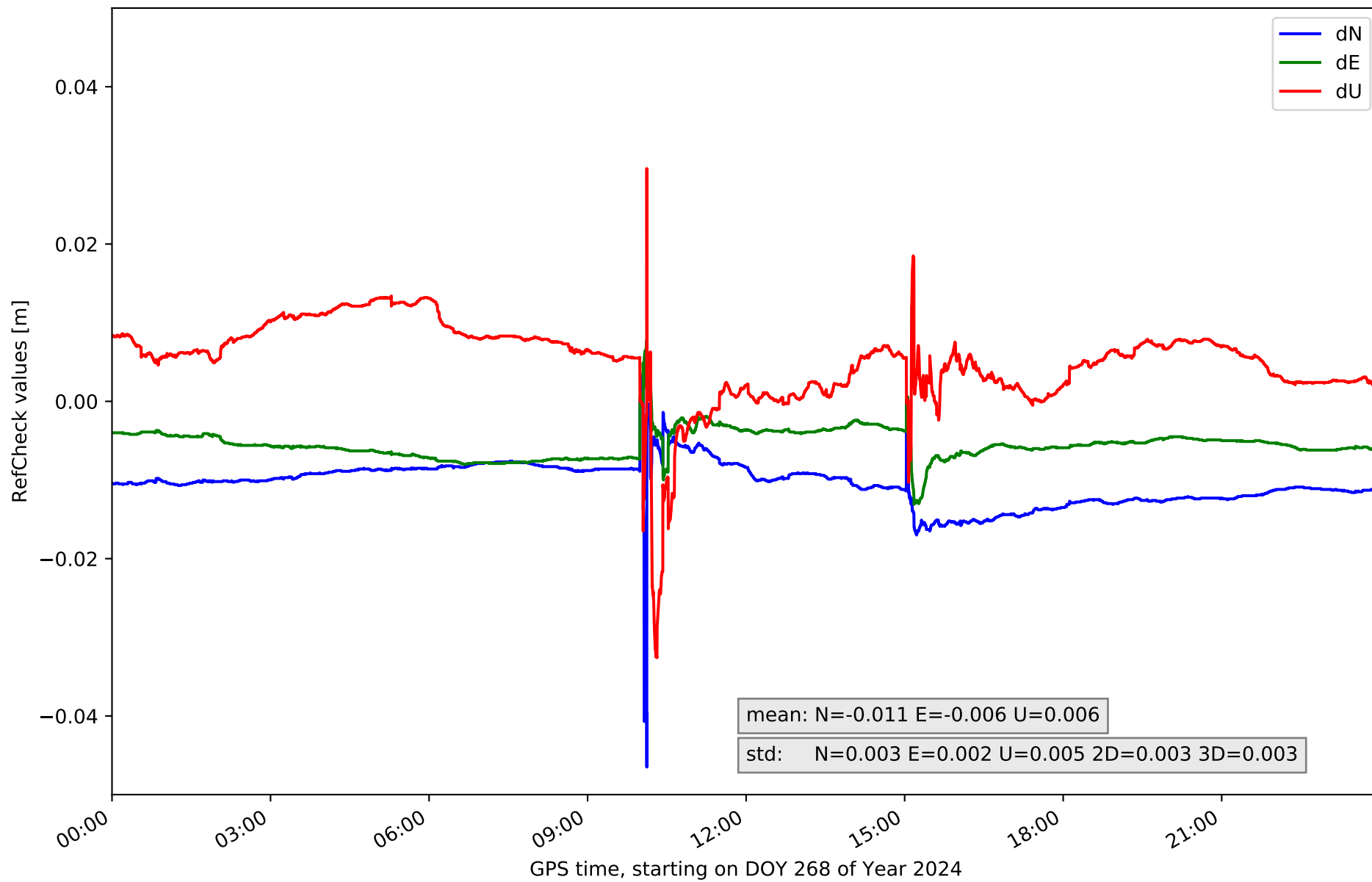
RefCheck for station SARR in network NT14



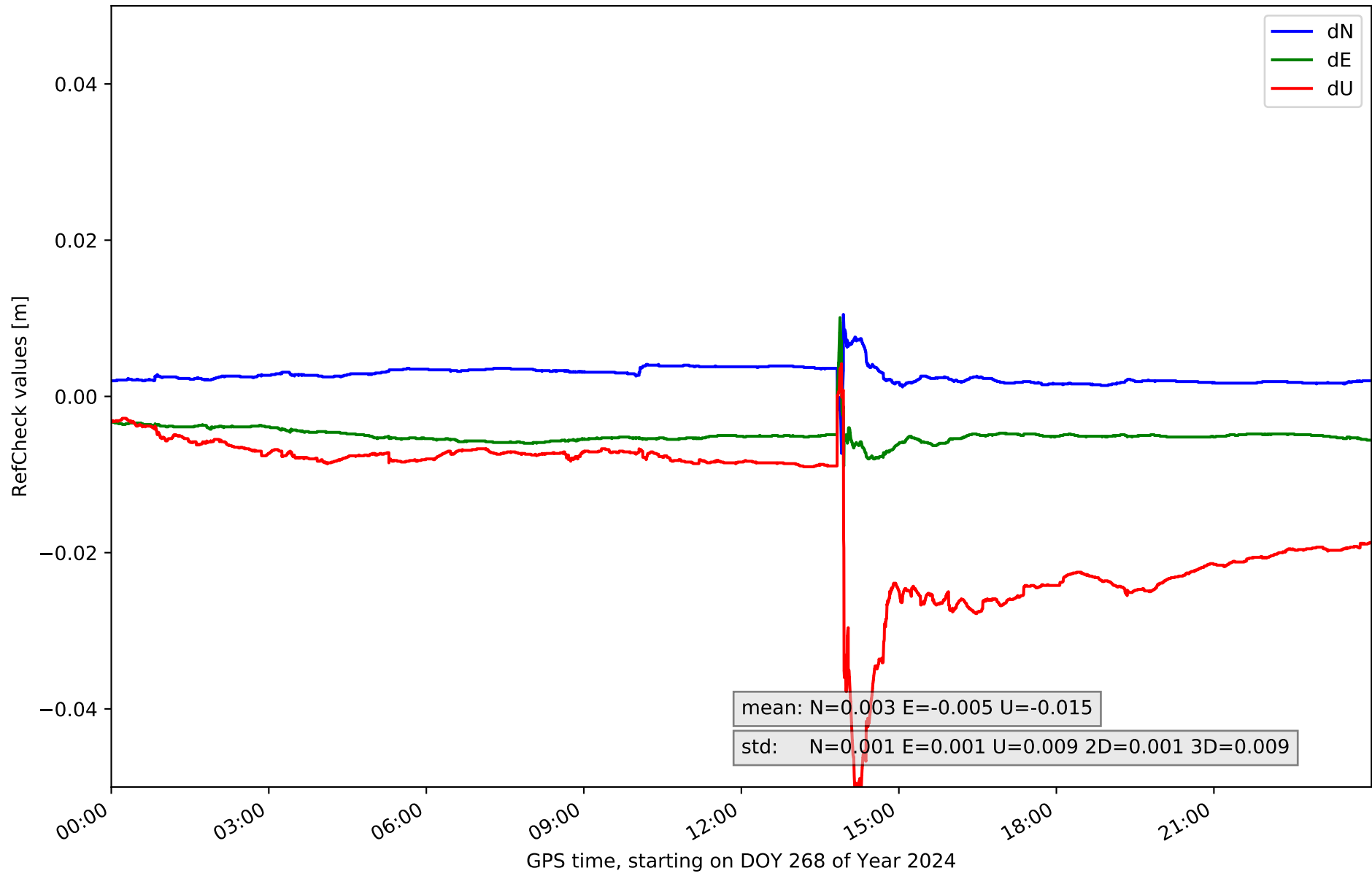
RefCheck for station TOR0 in network NT14



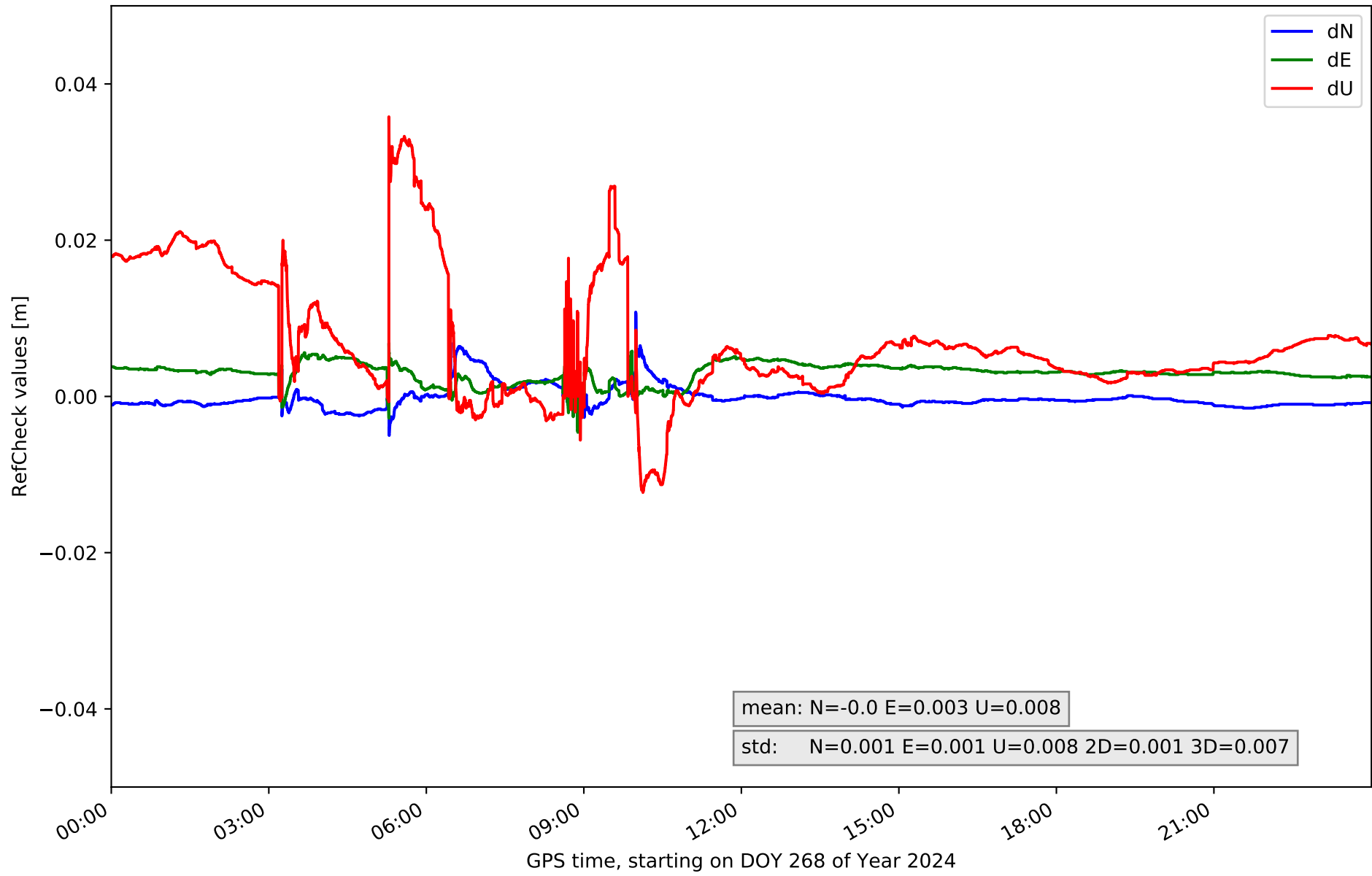
RefCheck for station UTIE in network NT14



RefCheck for station VCIA in network NT14



RefCheck for station VJOI in network NT14



RefCheck values for network NT14

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ABAN	0.0	0.009	0.001	-0.006	0.004	0.0	-0.0	0.025	0.002	0.001	0.002	0	0.0	322	0.5
AIO2	-0.002	-0.0	0.0	-0.003	-0.001	0.001	-0.014	-0.005	0.002	0.001	0.002	0	0.0	0	0.0
ALAC	0.002	0.004	0.0	-0.005	-0.003	0.001	-0.003	0.006	0.003	0.001	0.001	0	0.0	0	0.0
ALCO	-0.002	0.0	0.001	-0.004	-0.003	0.0	0.0	0.01	0.003	0.0	0.002	0	0.0	0	0.0
BORR	-0.014	0.016	0.002	-0.014	0.001	0.003	-0.052	0.001	0.007	0.003	0.007	3281	4.8	3253	4.8
DENI	-0.005	0.0	0.001	-0.009	0.002	0.004	-0.055	-0.016	0.013	0.002	0.013	0	0.0	46637	68.7
IEJA	-0.012	0.01	0.002	-0.011	0.009	0.005	-0.065	0.007	0.012	0.002	0.009	320	0.5	13020	19.2
JUMA	-0.002	0.0	0.0	-0.004	-0.003	0.0	0.002	0.01	0.002	0.0	0.002	0	0.0	0	0.0
PENI	-0.015	0.002	0.001	-0.008	0.001	0.002	-0.011	0.028	0.006	0.002	0.003	352	0.5	1133	1.7
SARR	-0.001	0.013	0.001	-0.01	0.002	0.002	-0.053	-0.0	0.009	0.002	0.009	1013	1.5	26086	38.4
TORO	0.001	0.003	0.0	0.001	0.003	0.0	0.005	0.017	0.004	0.0	0.004	0	0.0	0	0.0
UTIE	-0.046	0.004	0.003	-0.013	0.008	0.002	-0.033	0.03	0.005	0.003	0.003	63307	93.2	992	1.5
VCIA	-0.007	0.011	0.001	-0.009	0.01	0.001	-0.051	0.004	0.009	0.001	0.009	94	0.1	28690	42.3
VJOI	-0.005	0.011	0.001	-0.005	0.007	0.001	-0.012	0.036	0.008	0.001	0.007	12	0.0	5447	8.0
Mean	-0.008	0.006	0.001	-0.007	0.003	0.002	-0.024	0.011	0.006	0.001	0.005	4884.2	7.2	8970.0	13.2
Min/Max	-0.046	0.016	0.003	-0.014	0.01	0.005	-0.065	0.036	0.013	0.003	0.013	63307	93.2	46637	68.7

fixing statistic for network NT14

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	91.1	92.1	88.4	93.5	89.9
considering satellites with dual-frequency fixed	86.8	88.3	81.0	90.1	86.2
considering all signals separately	87.1	88.2	81.0	90.2	85.5