

summary for network NT13

timeperiod chosen: from 2024-09-19-00:00:00 until 2024-09-19-23:59:58

average update rate (durations larger than 15 seconds considered as observation gap): 2.1 seconds

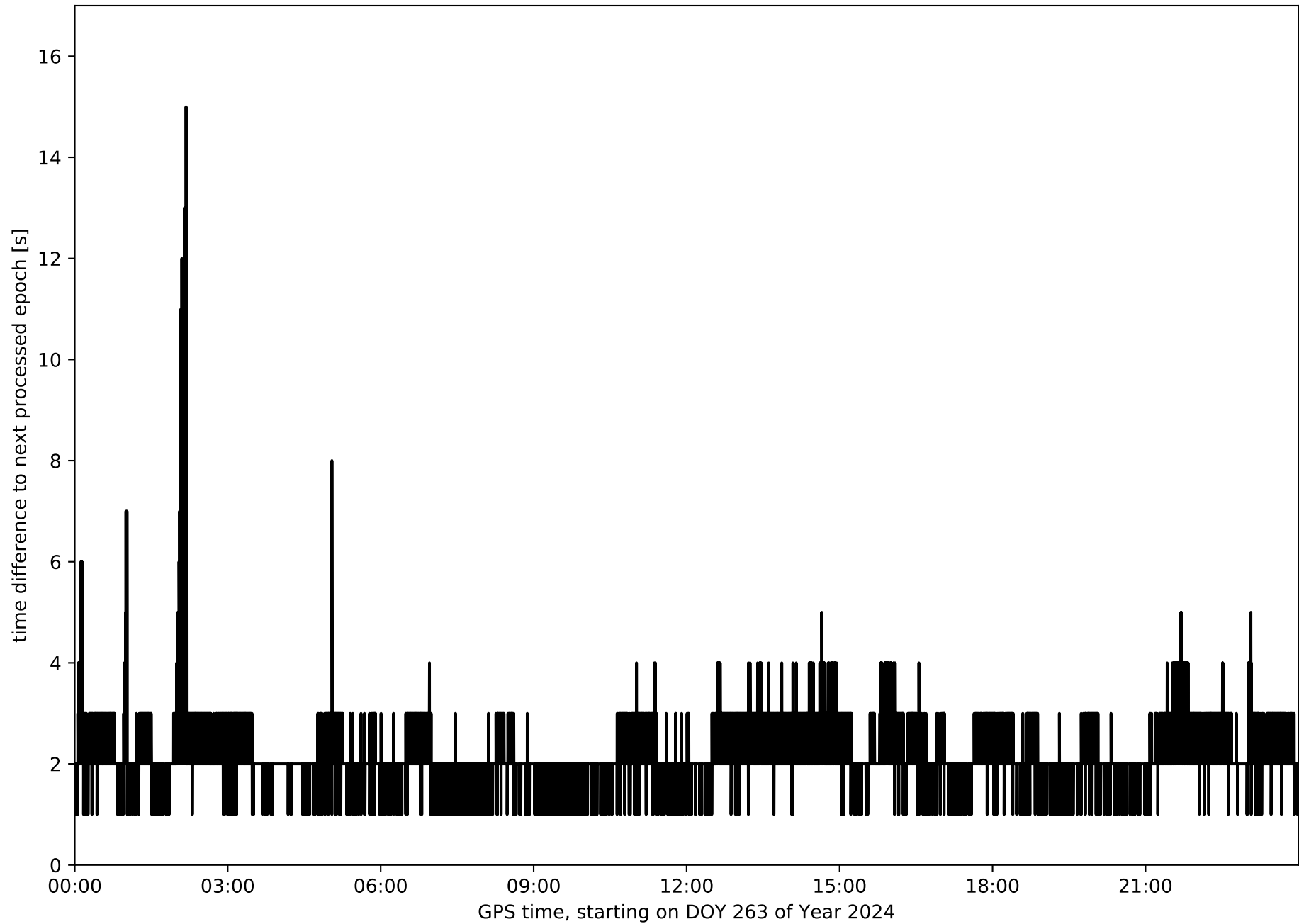
average fixing percentage with threshold set to 0.3: 86.8 percent

stations available: 19 of 19

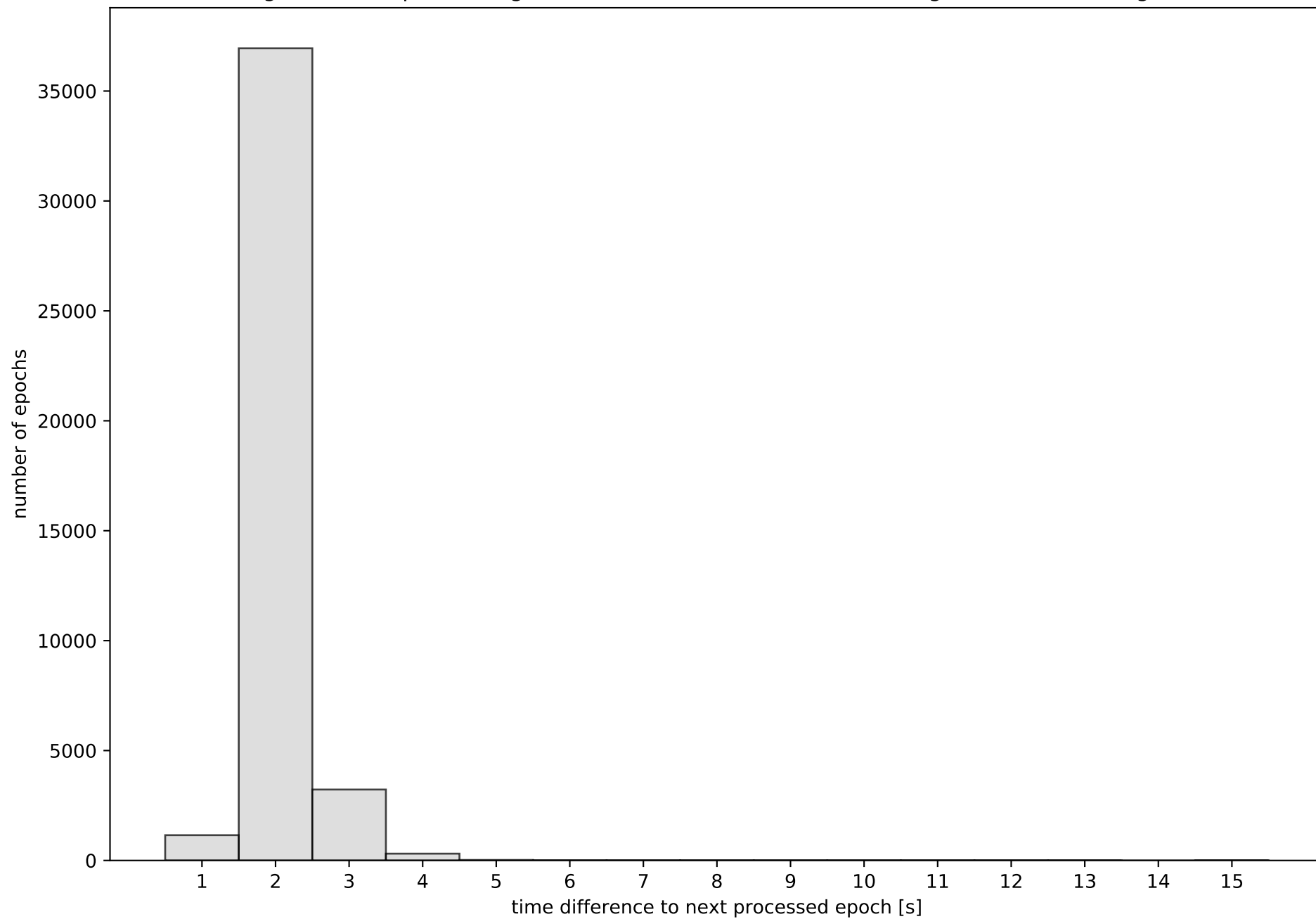
station information:

station ALGC:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 117.171
station AND2:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 284.274
station ARAC:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 725.104
station CABR:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR25	height: 572.15
station CAZA:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 663.115
station CEU1:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 52.521
station CRDB:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 196.076
station HUEL:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 81.905
station LEBR:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 77.553
station MALA:	antenna: LEIAR25.R4 LEIT	receiver: LEICA GR25	height: 122.877
station MOFR:	antenna: TRM57971.00 TZGD	receiver: TRIMBLE NETR9	height: 276.402
station MOTR:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 166.934
station OSUN:	antenna: GPPNULLANTENNA NONE	receiver: TRIMBLE NETR9	height: 363.146
station RON1:	antenna: GPPNULLANTENNA NONE	receiver: TRIMBLE NETR9	height: 820.772
station SEV1:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 69.752
station TAR2:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 100.497
station UCA1:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 67.718
station TAVI:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 76.081
station MERT:	antenna: GPPNULLANTENNA NONE	receiver: SEPT POLARX5	height: 133.973

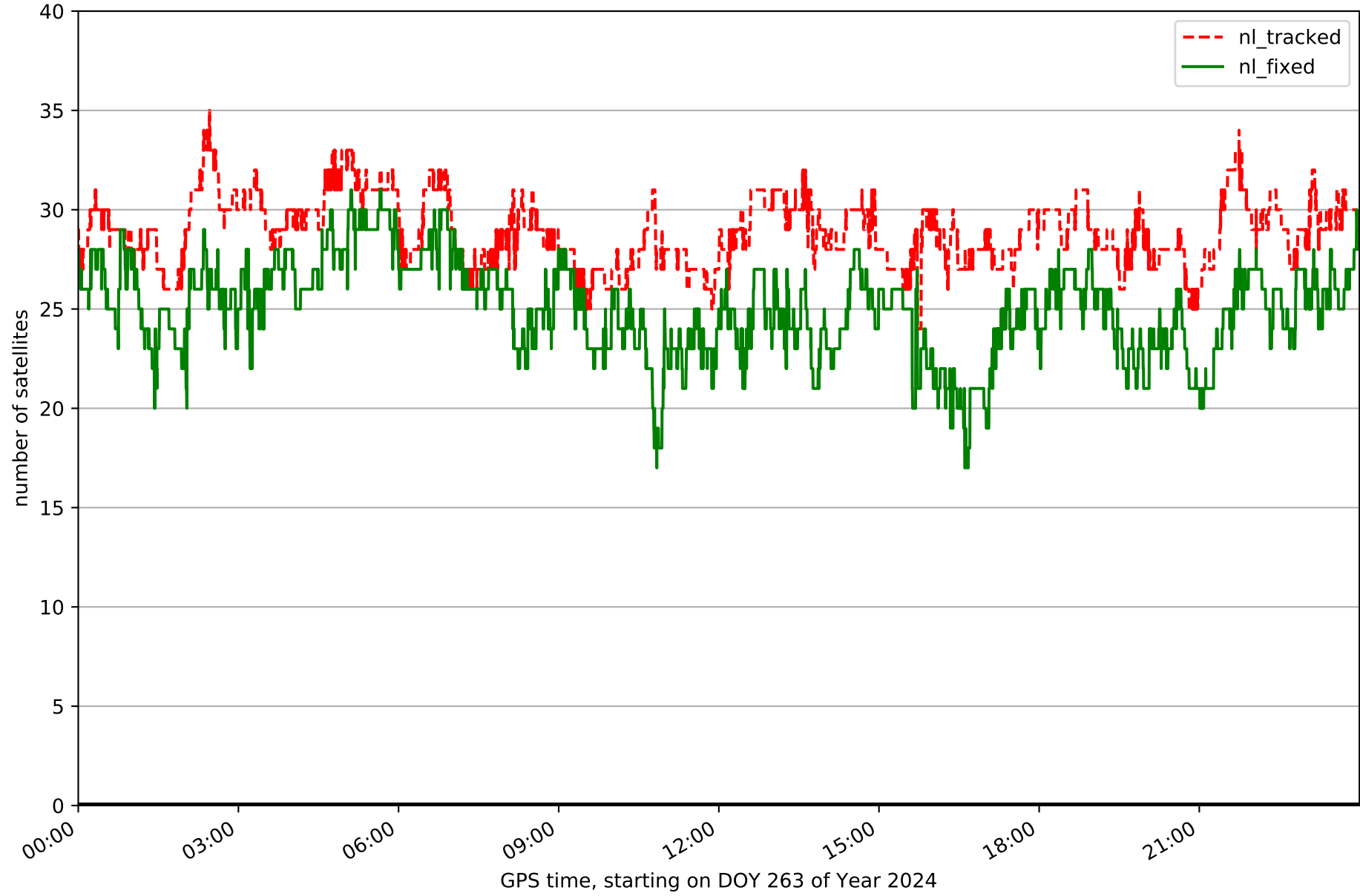
Processing rate in network NT13



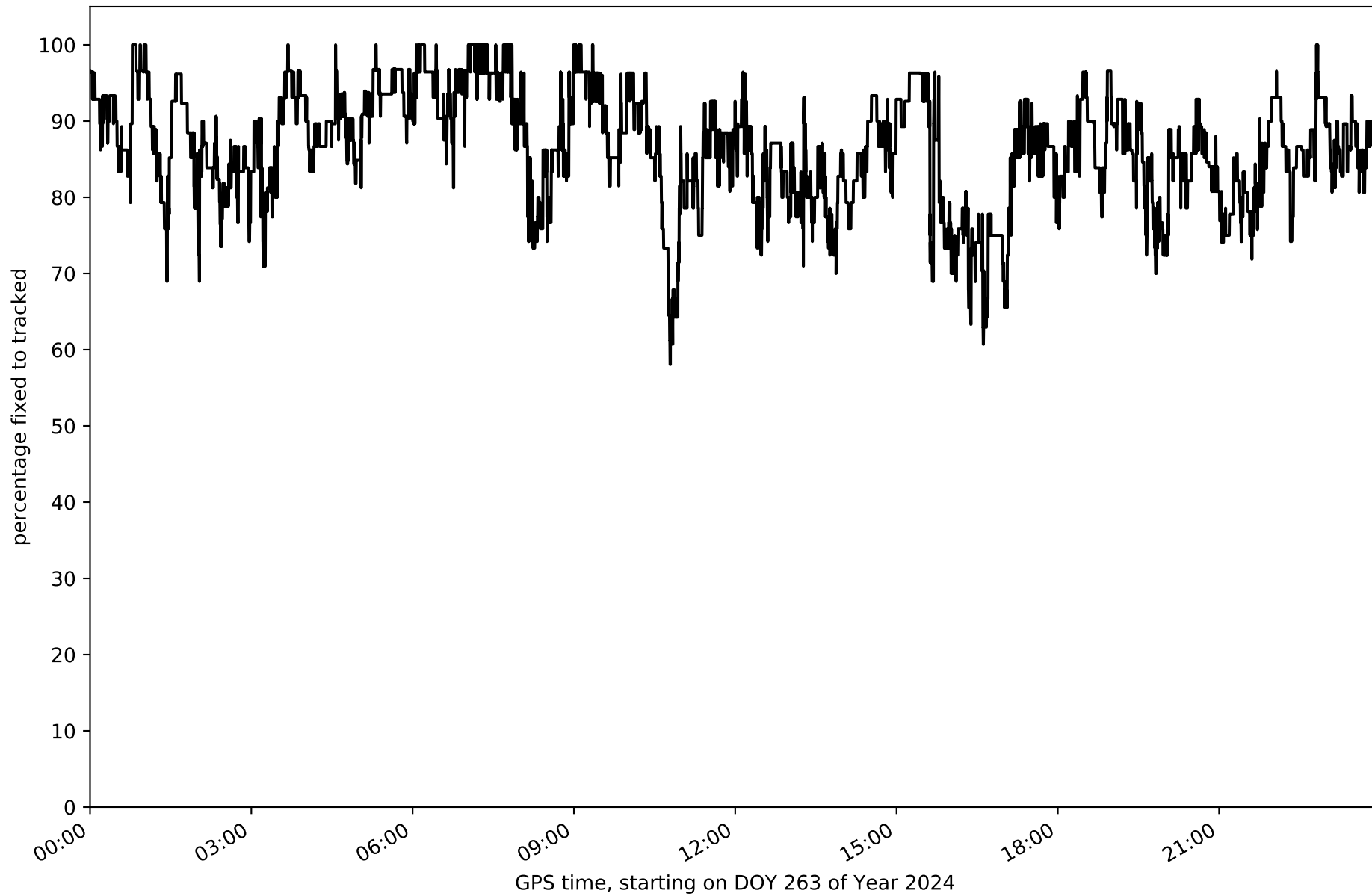
Histogram of the processing rate in network NT13 (durations larger 15 seconds neglected)



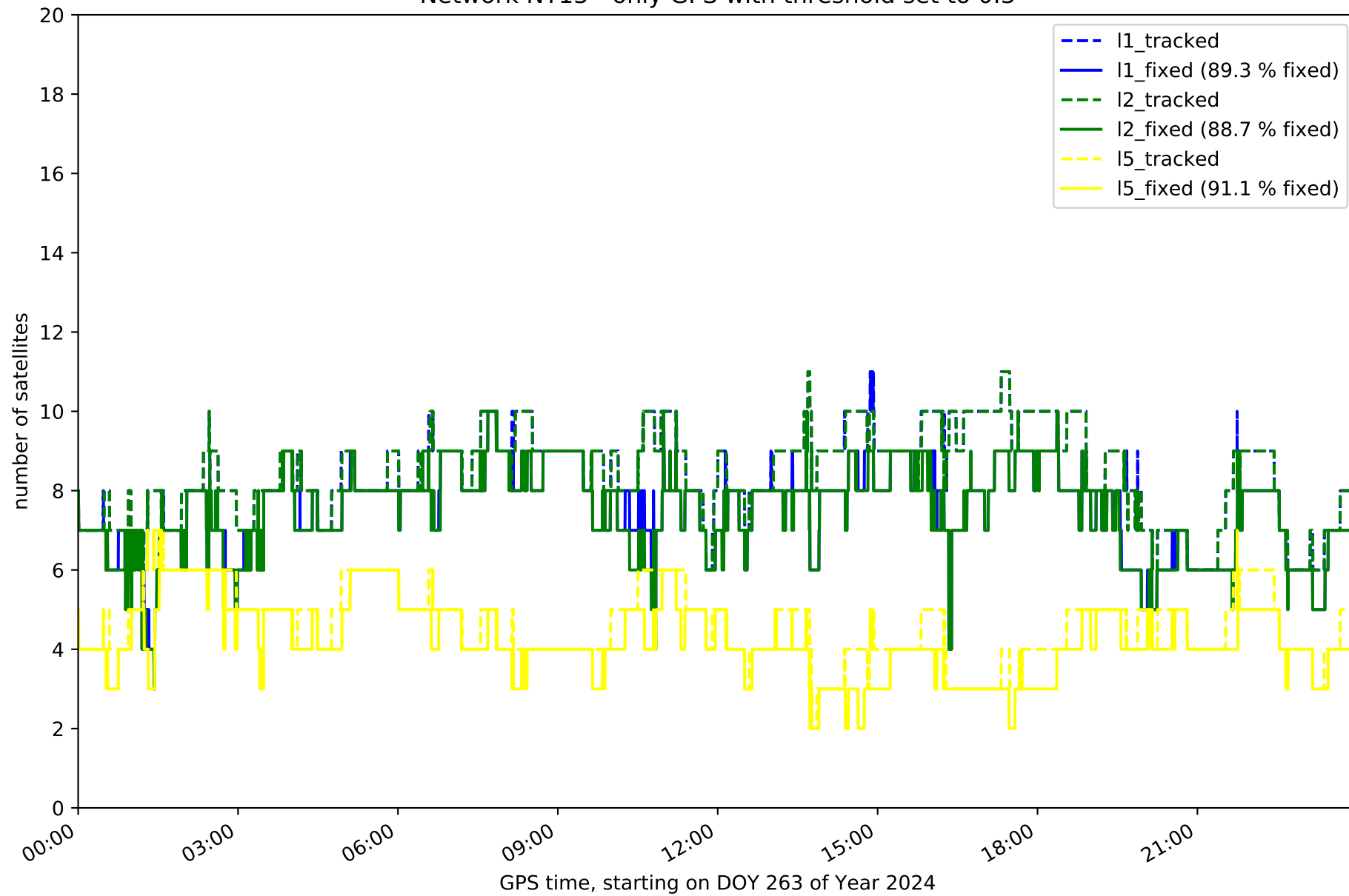
Network NT13 with threshold set to 0.3



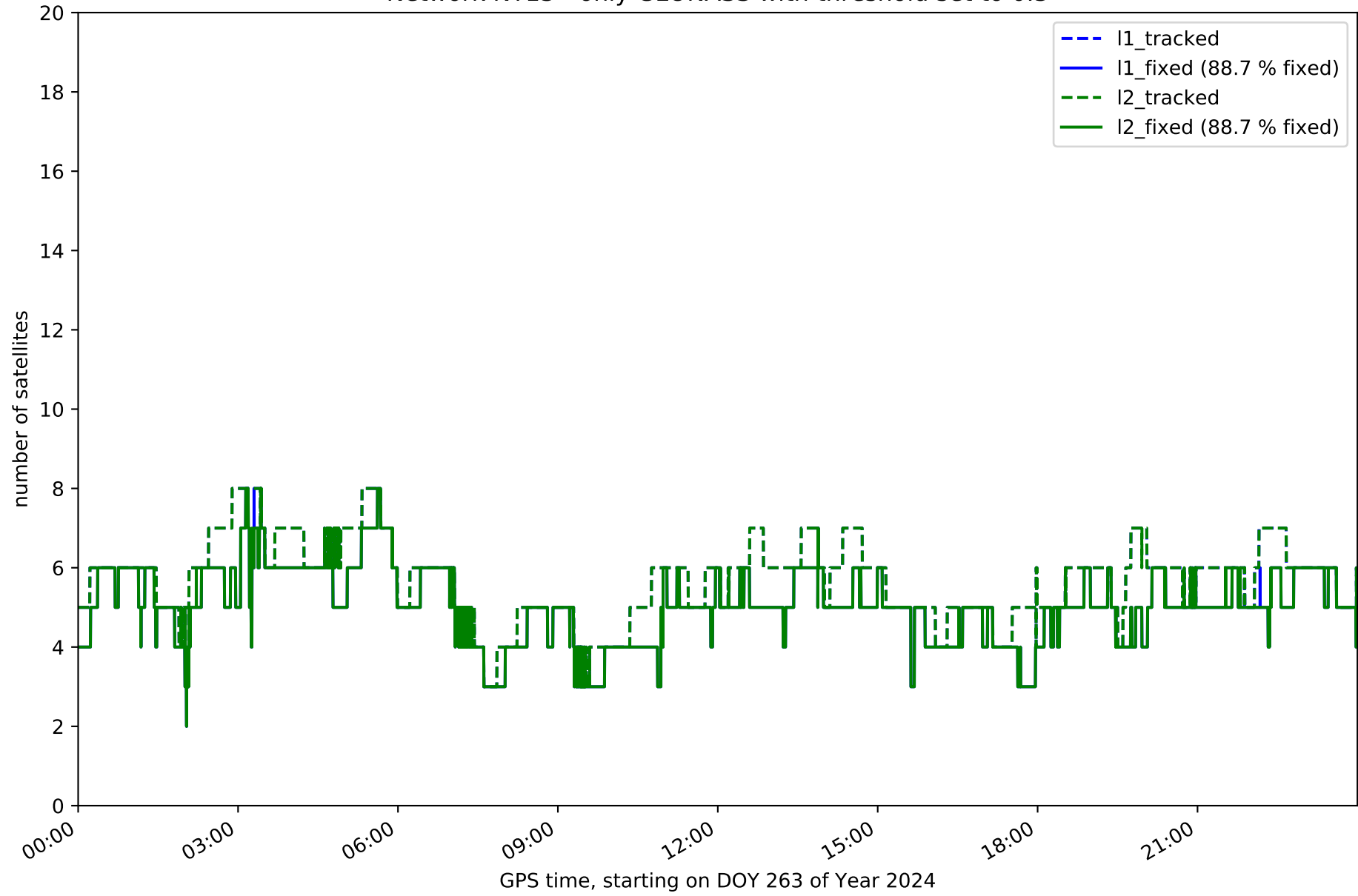
Fixing percentage of satellites in network NT13 with threshold set to 0.3



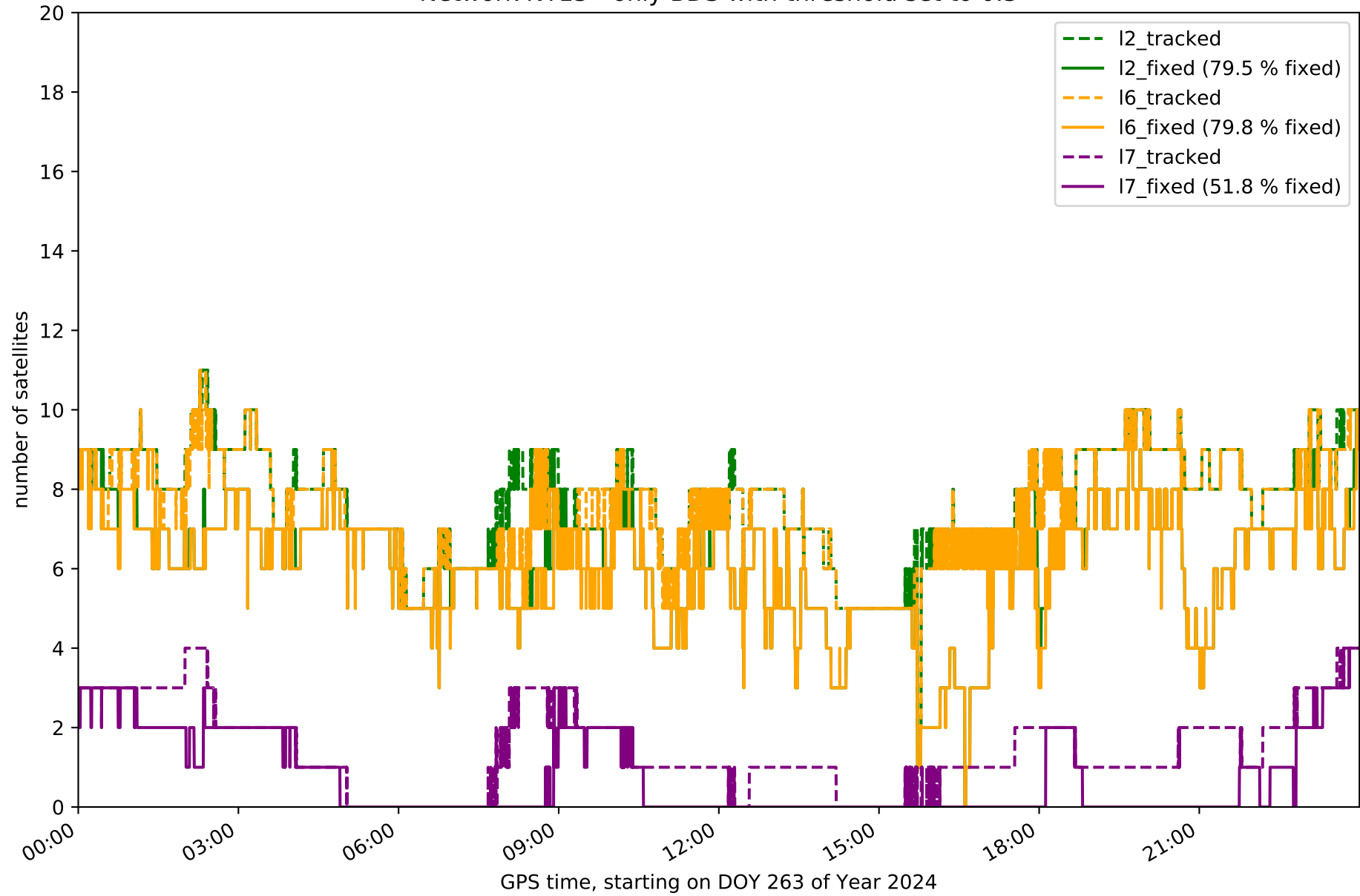
Network NT13 - only GPS with threshold set to 0.3



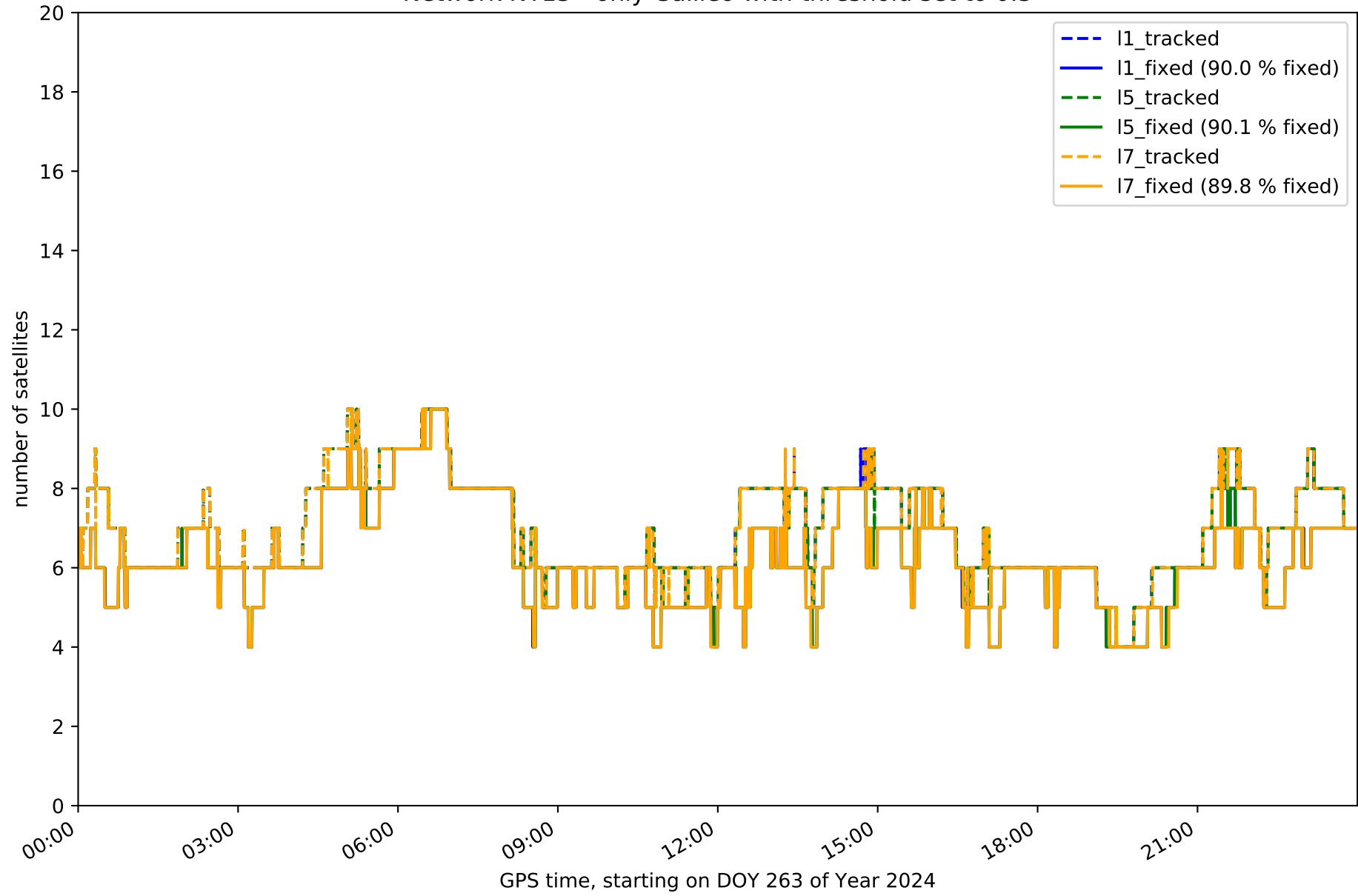
Network NT13 - only GLONASS with threshold set to 0.3



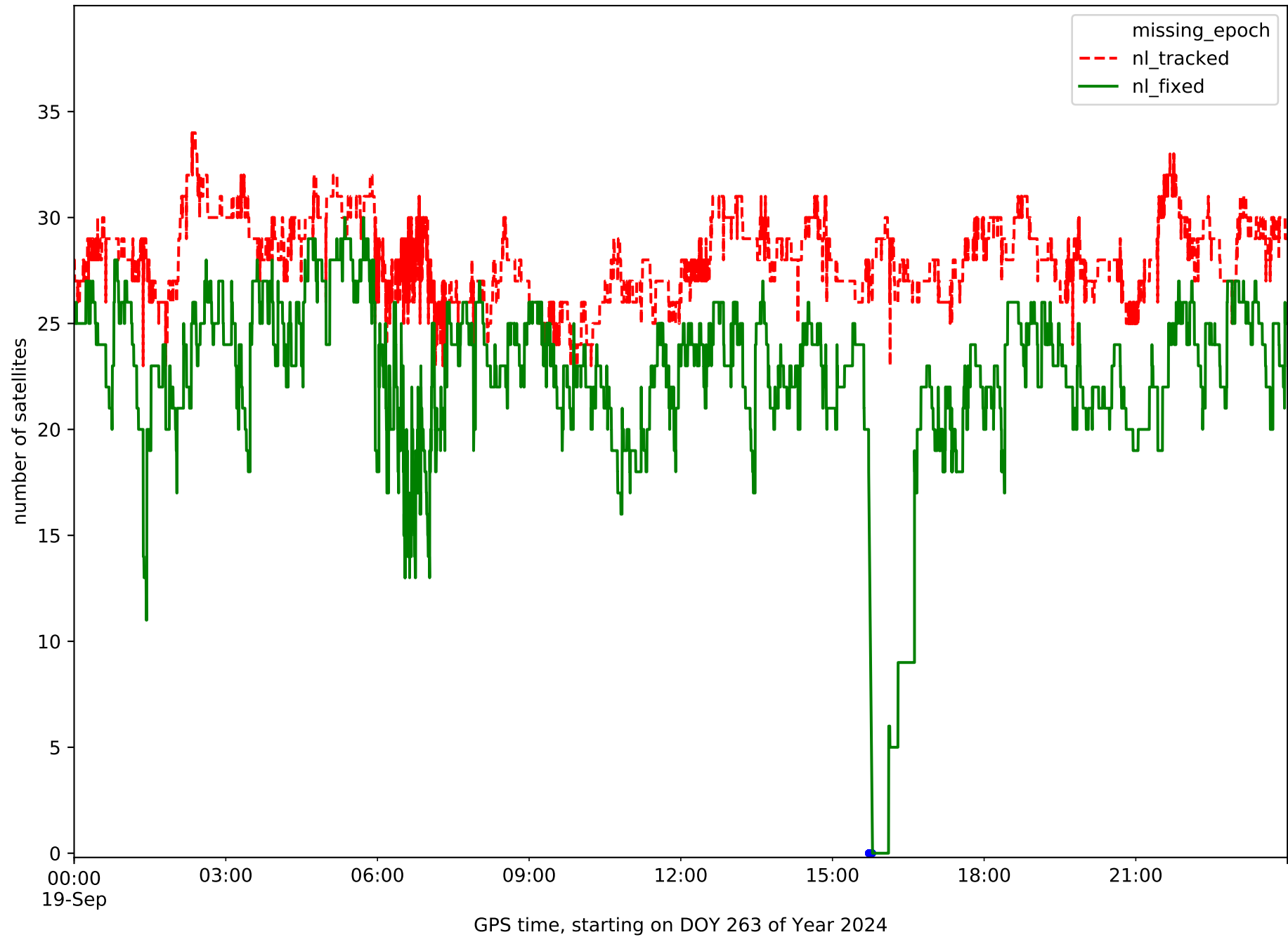
Network NT13 - only BDS with threshold set to 0.3



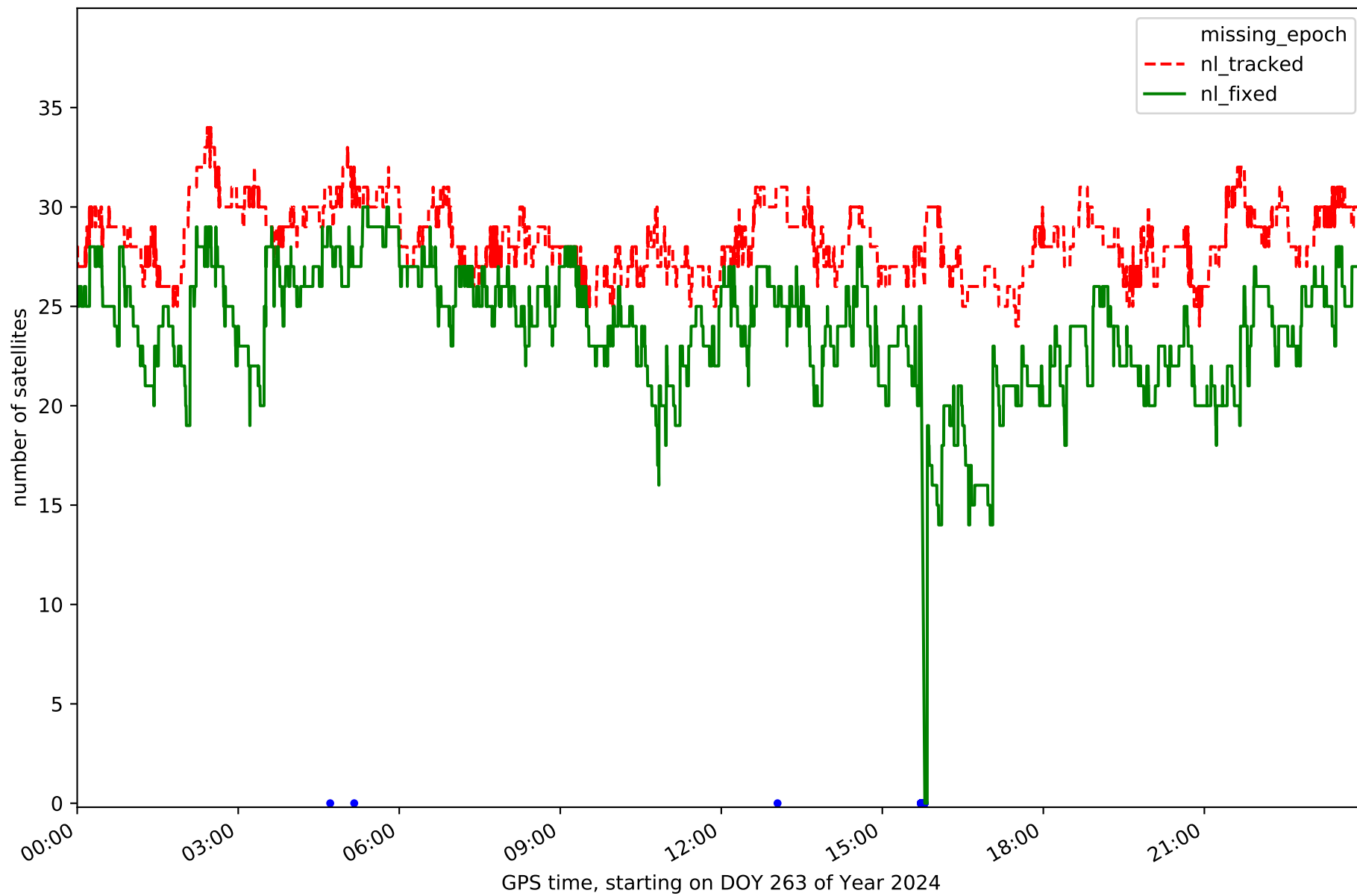
Network NT13 - only Galileo with threshold set to 0.3



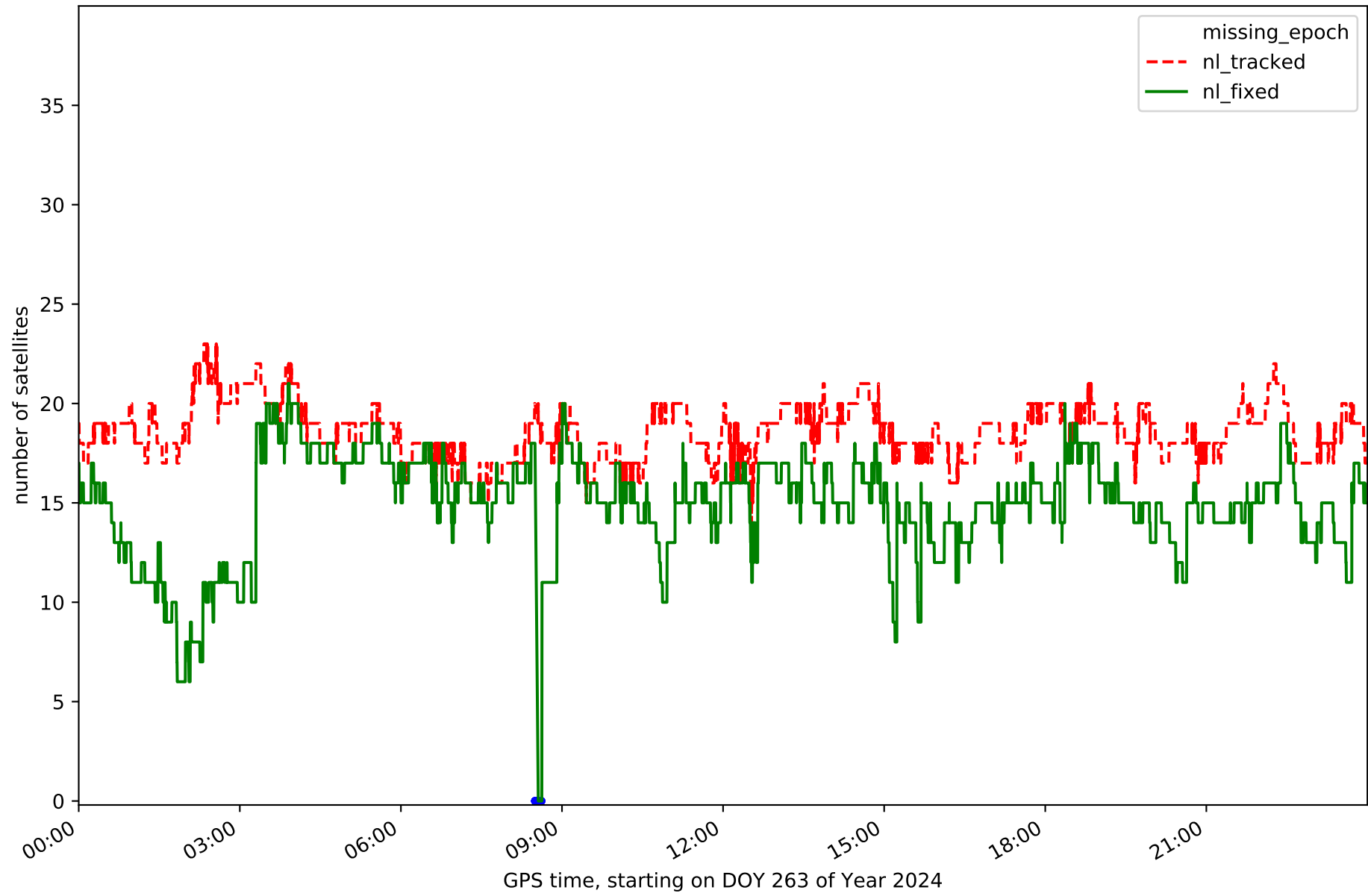
Station ALGC in network NT13



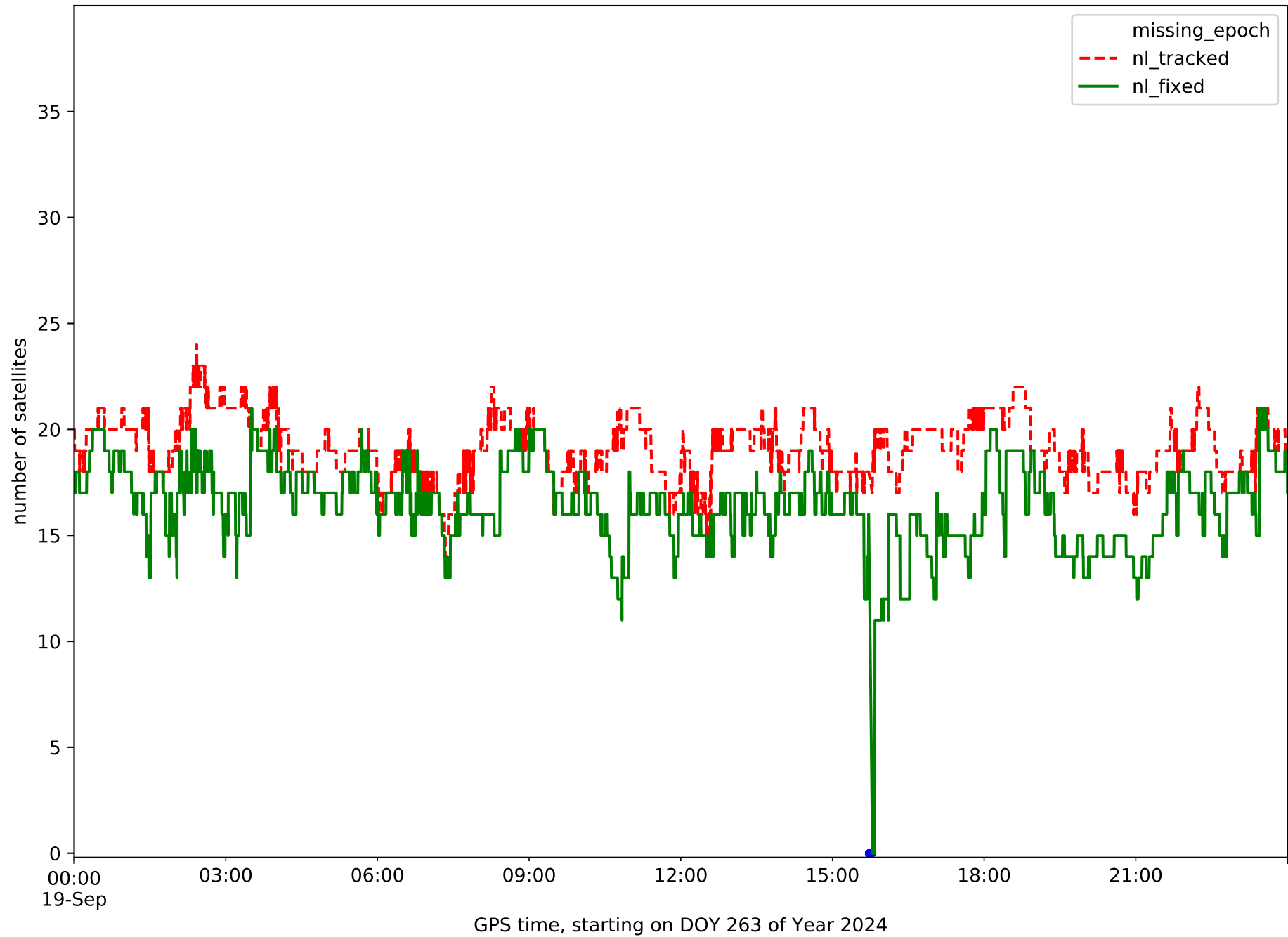
Station AND2 in network NT13



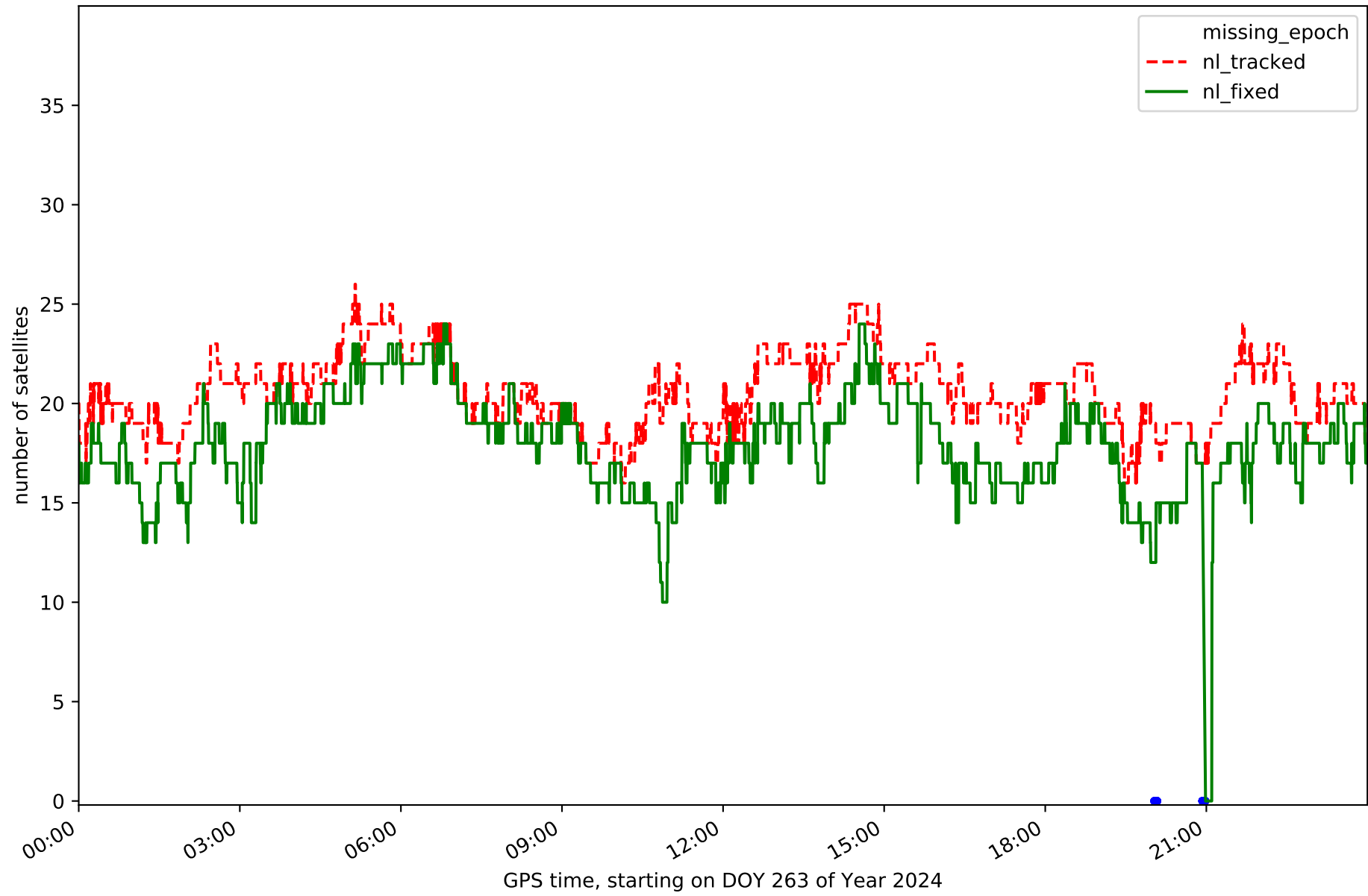
Station ARAC in network NT13



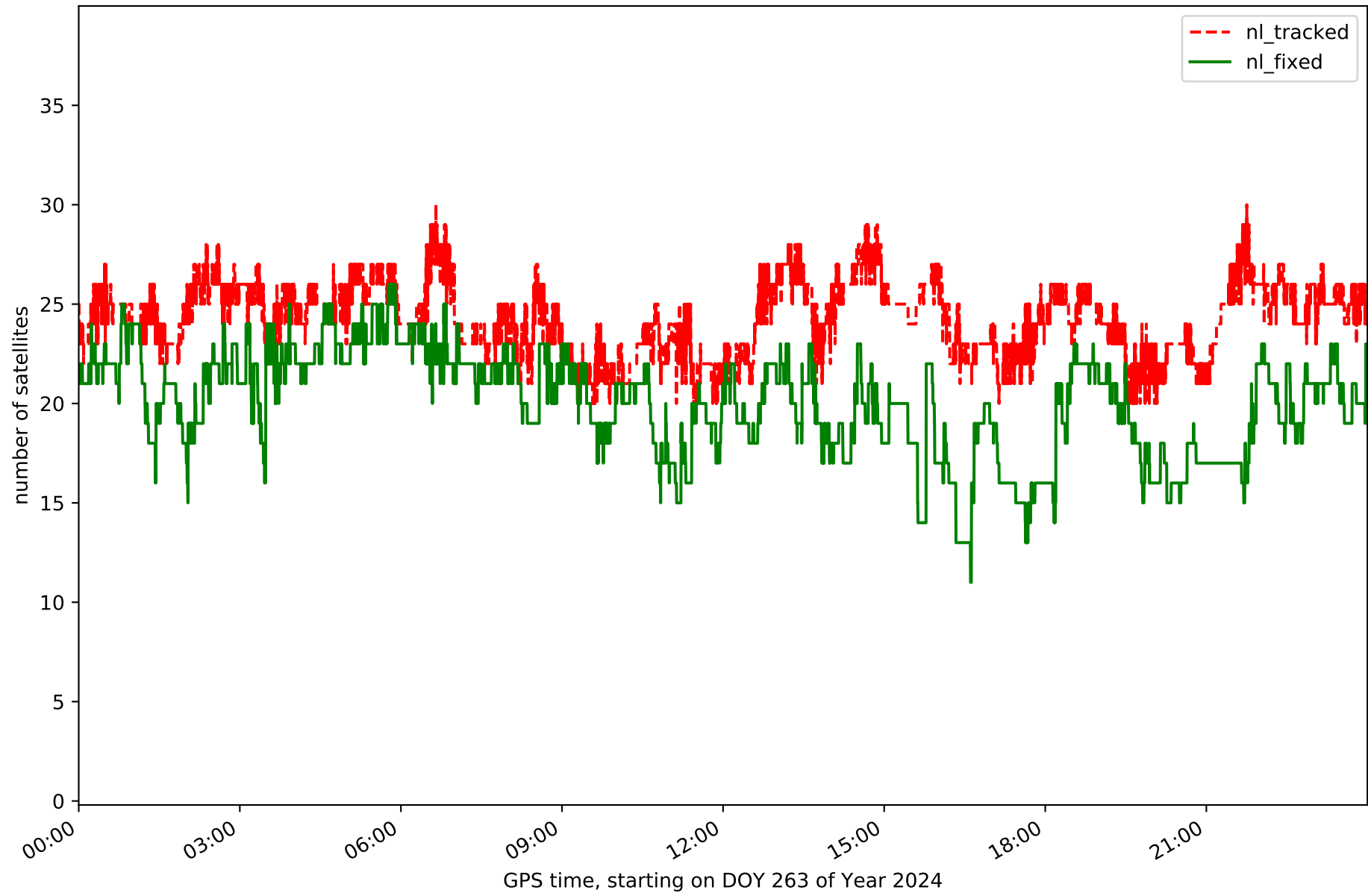
Station CABR in network NT13



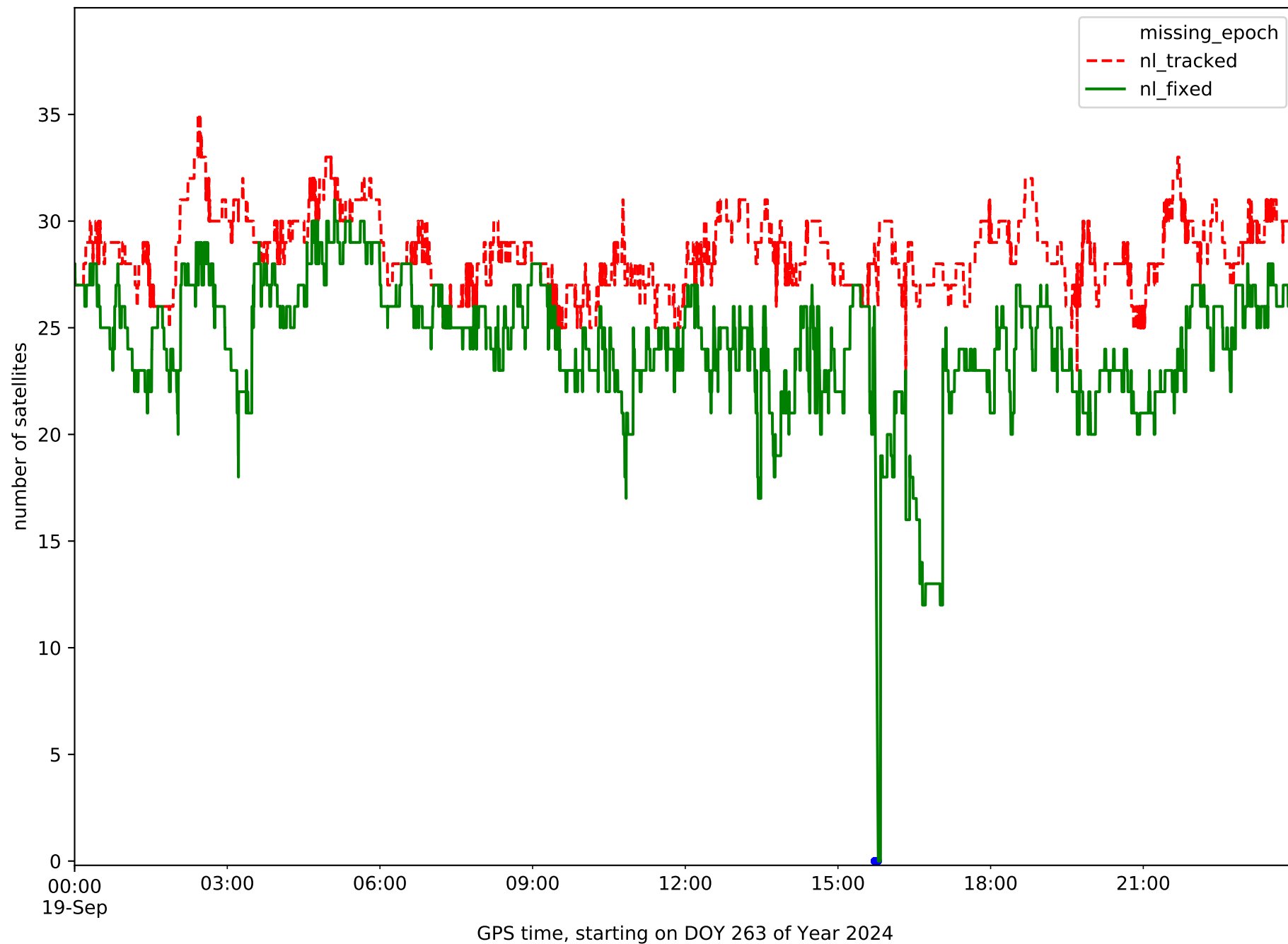
Station CAZA in network NT13



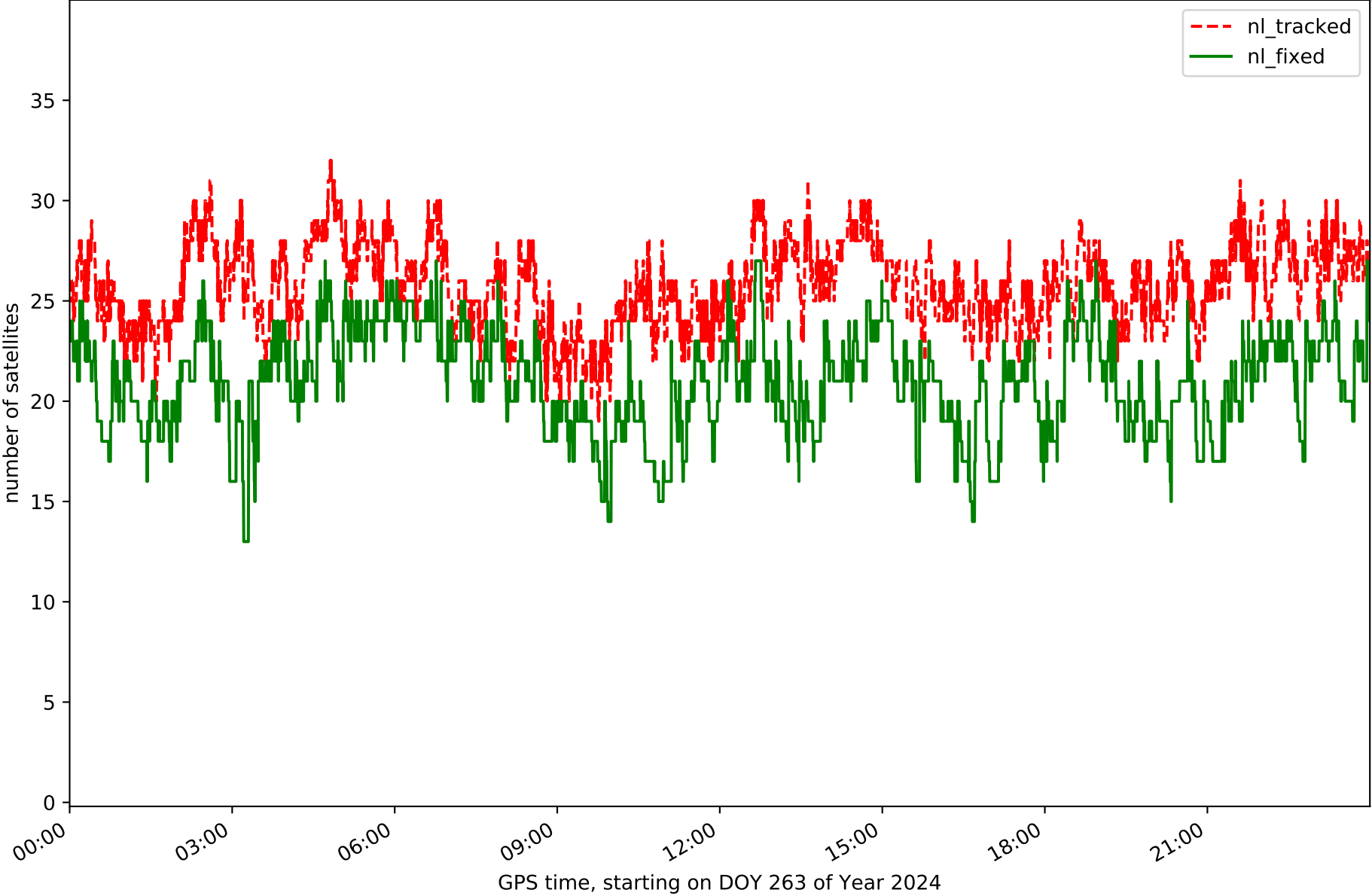
Station CEU1 in network NT13



Station CRDB in network NT13



Station HUEL in network NT13

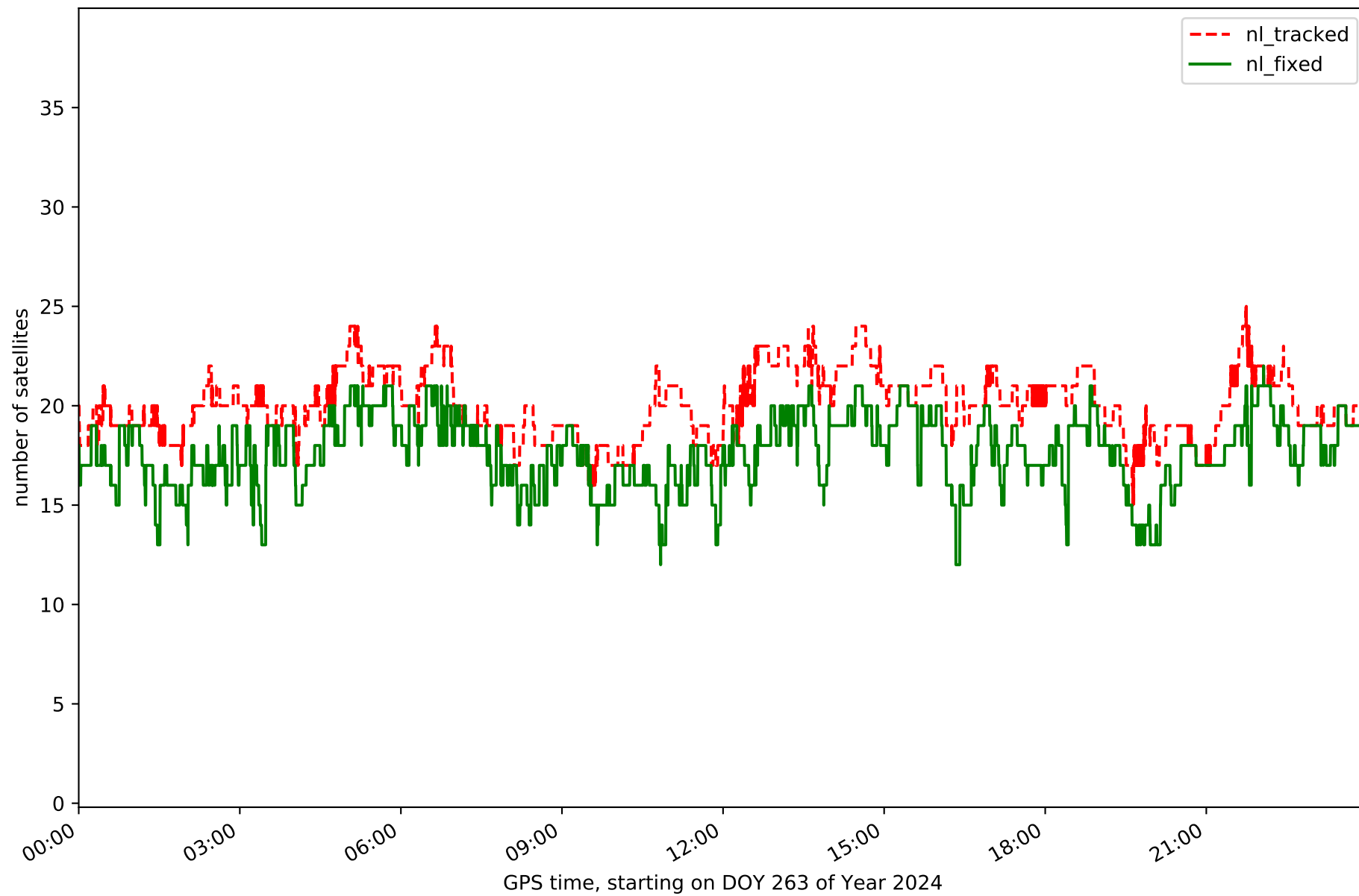


Station LEBR in network NT13

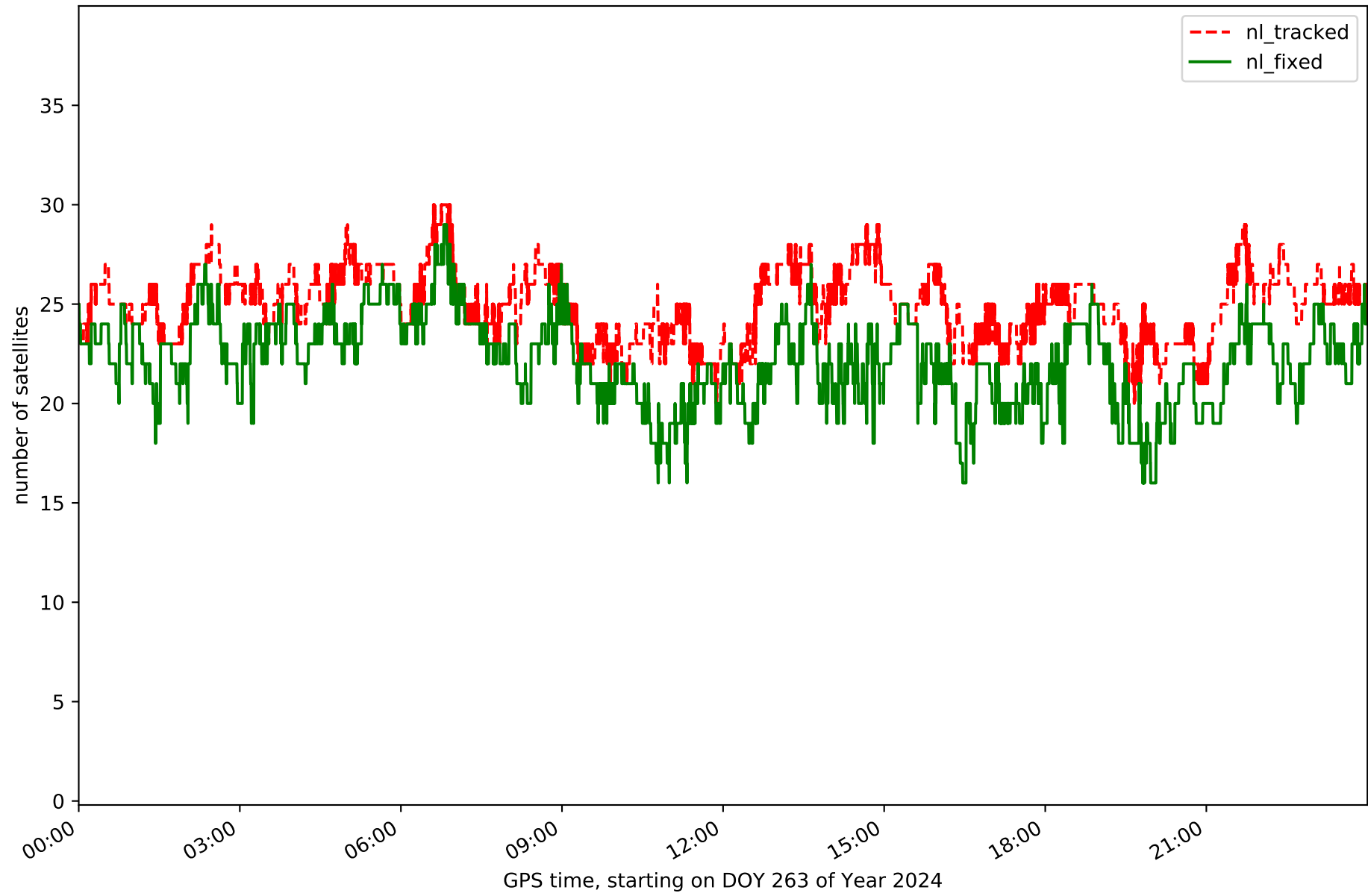


GPS time, starting on DOY 263 of Year 2024

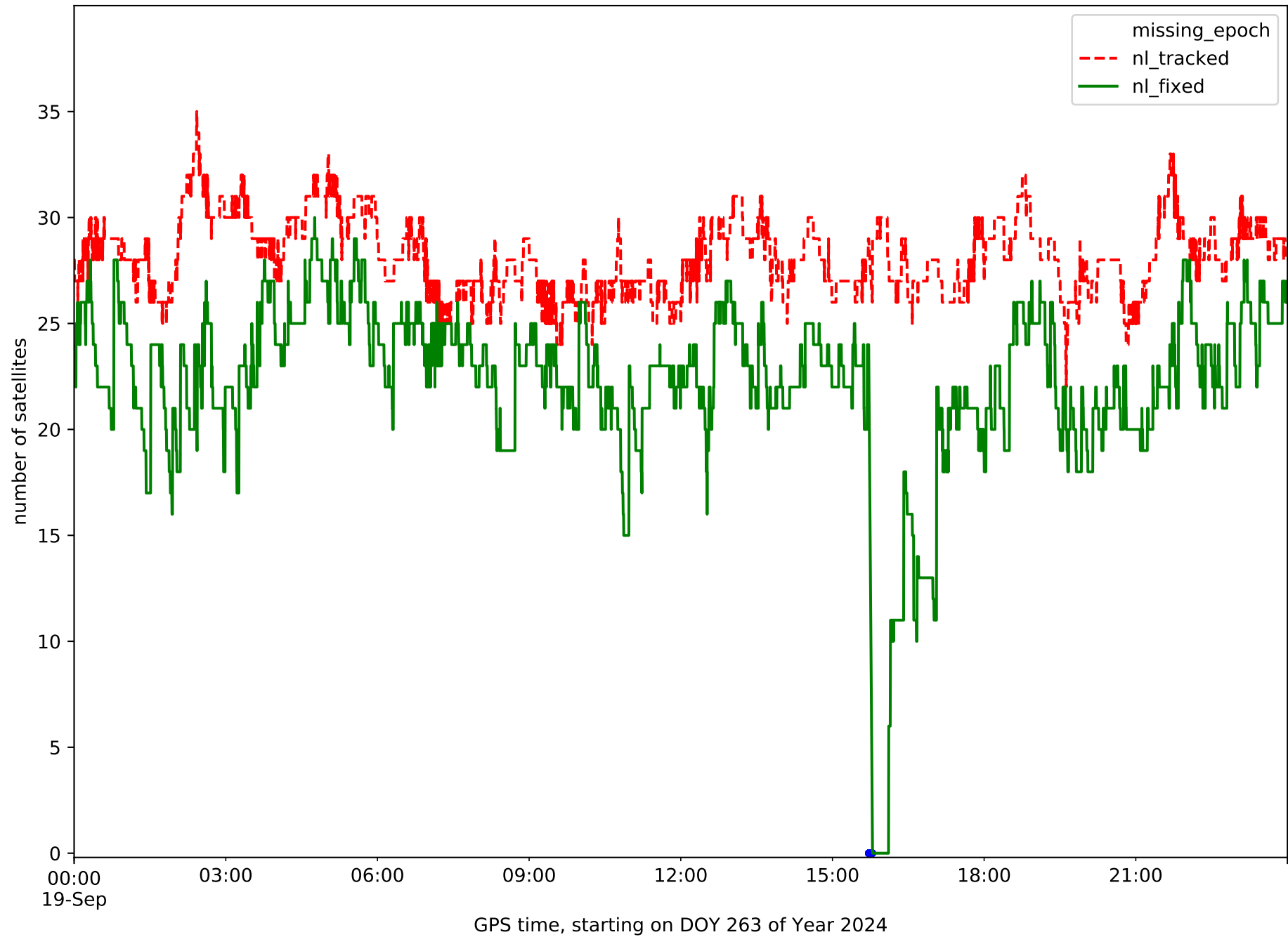
Station MALA in network NT13



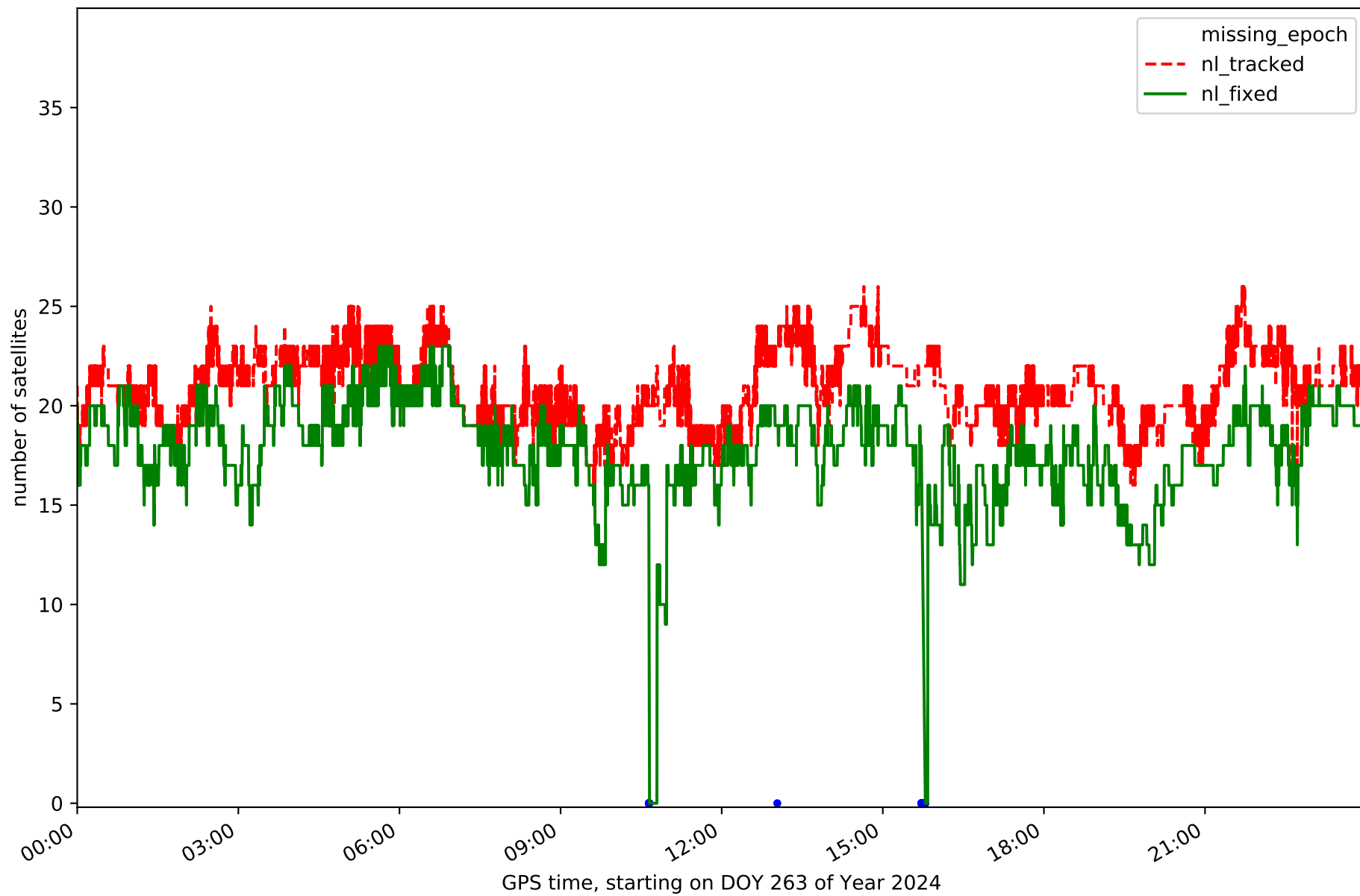
Station MOFR in network NT13



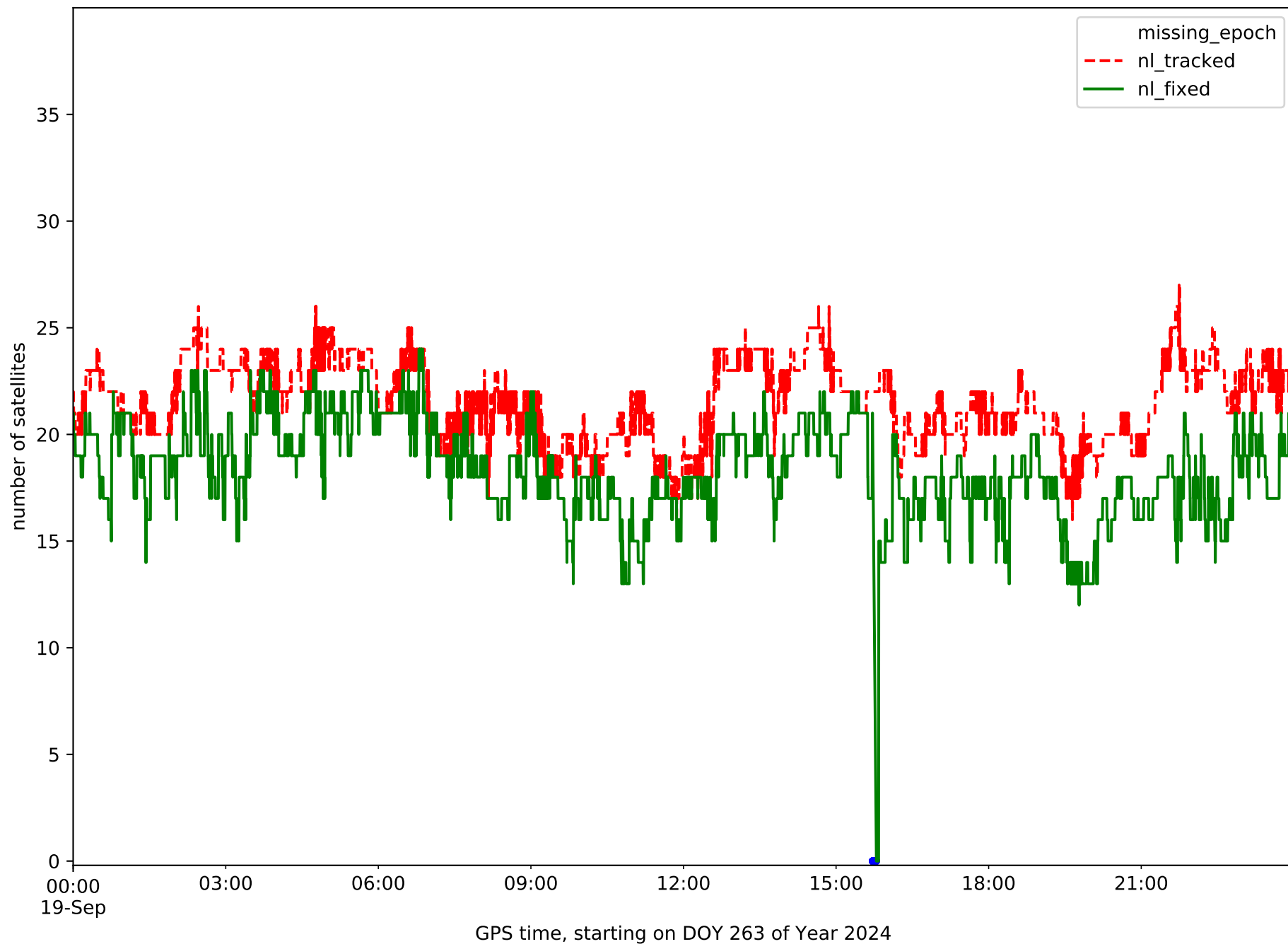
Station MOTR in network NT13



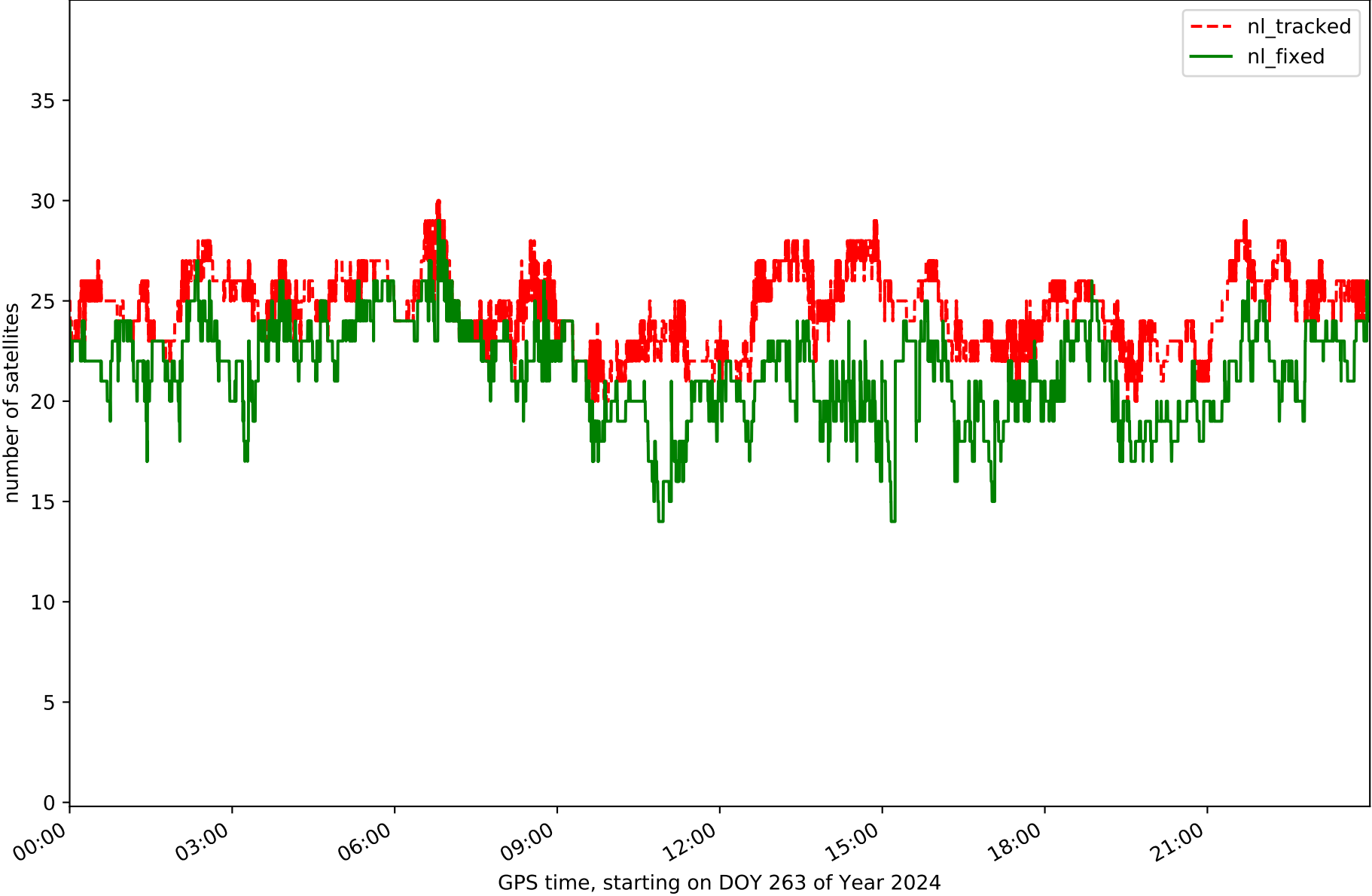
Station OSUN in network NT13



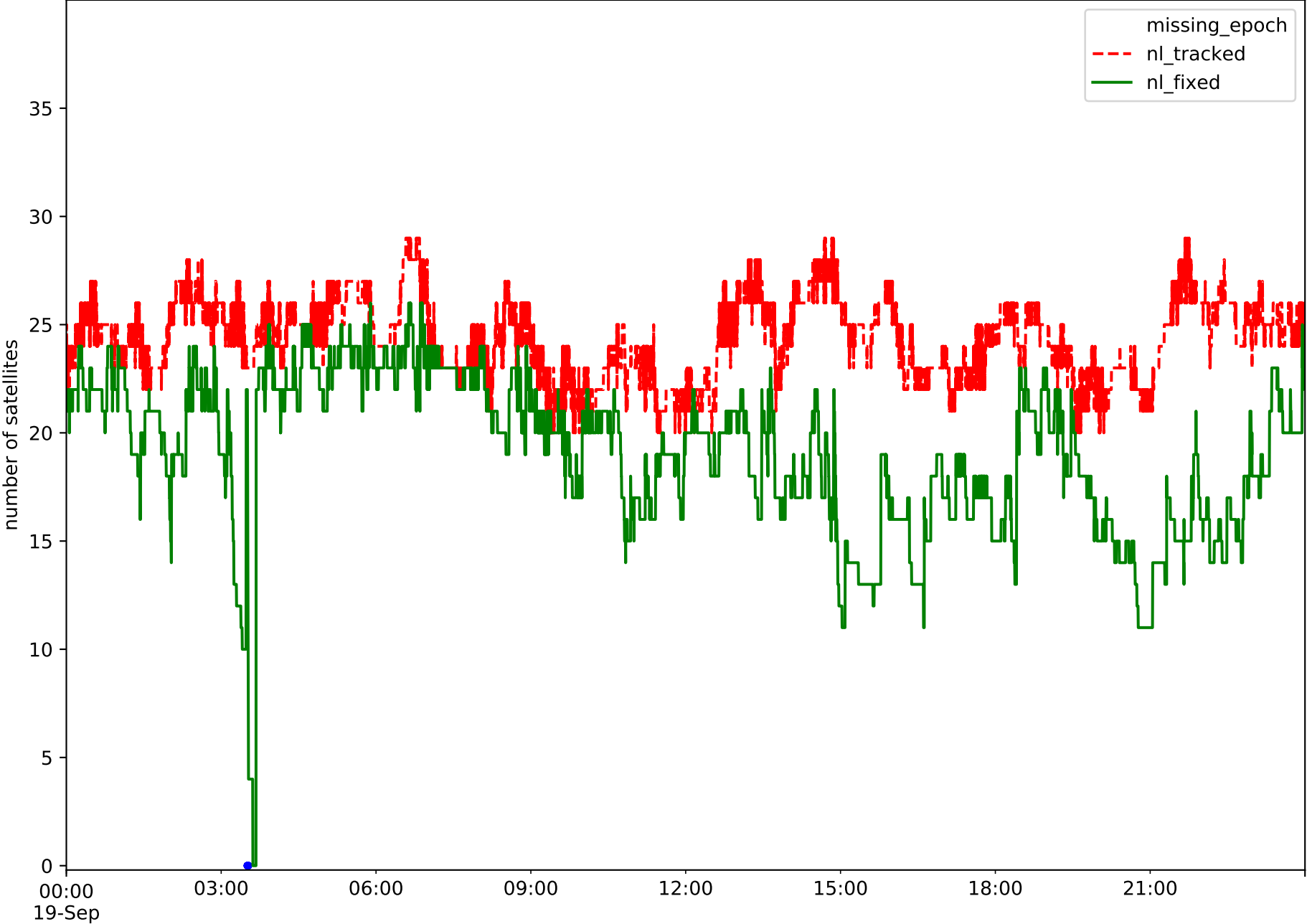
Station RON1 in network NT13



Station SEV1 in network NT13

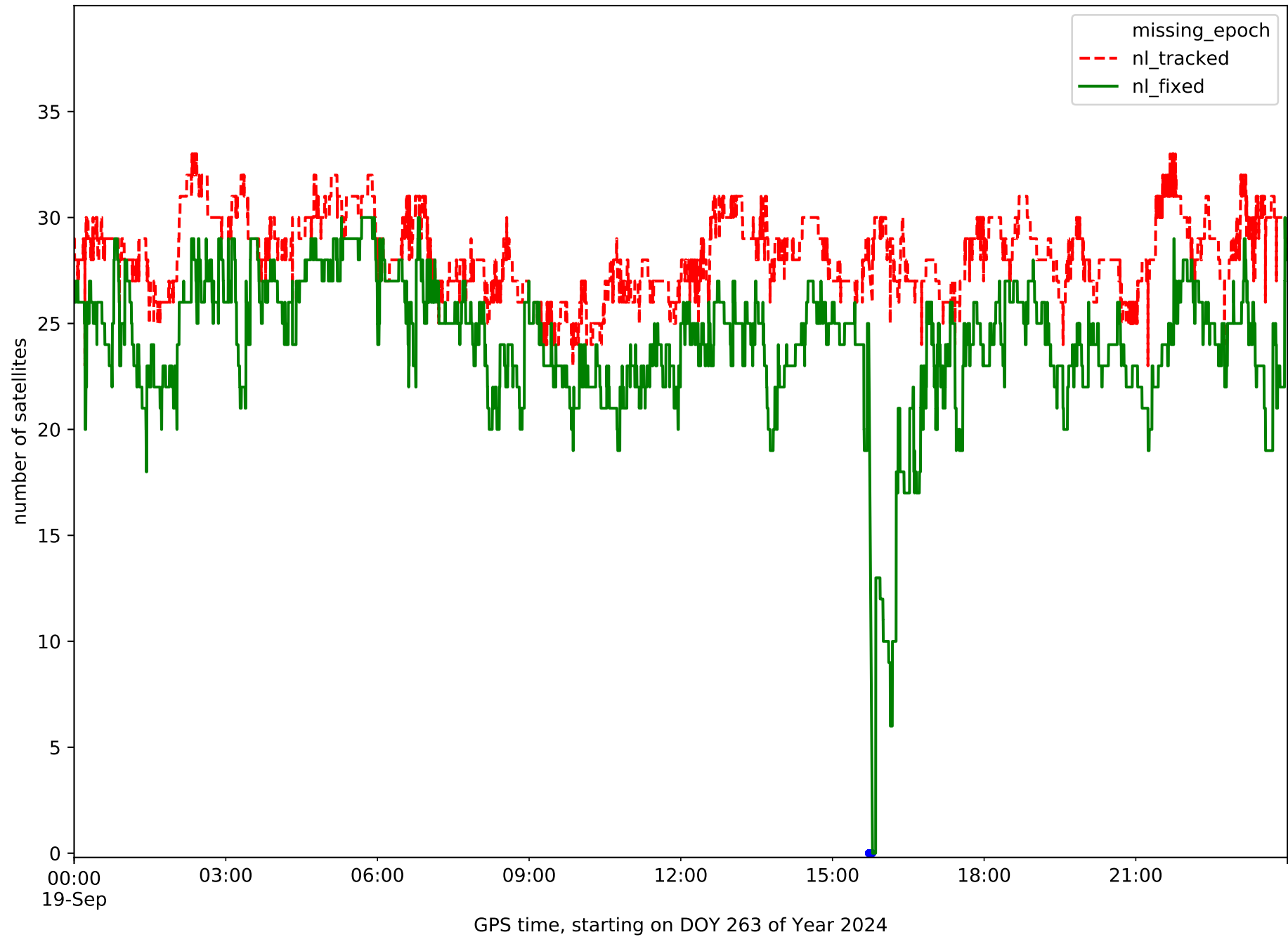


Station TAR2 in network NT13

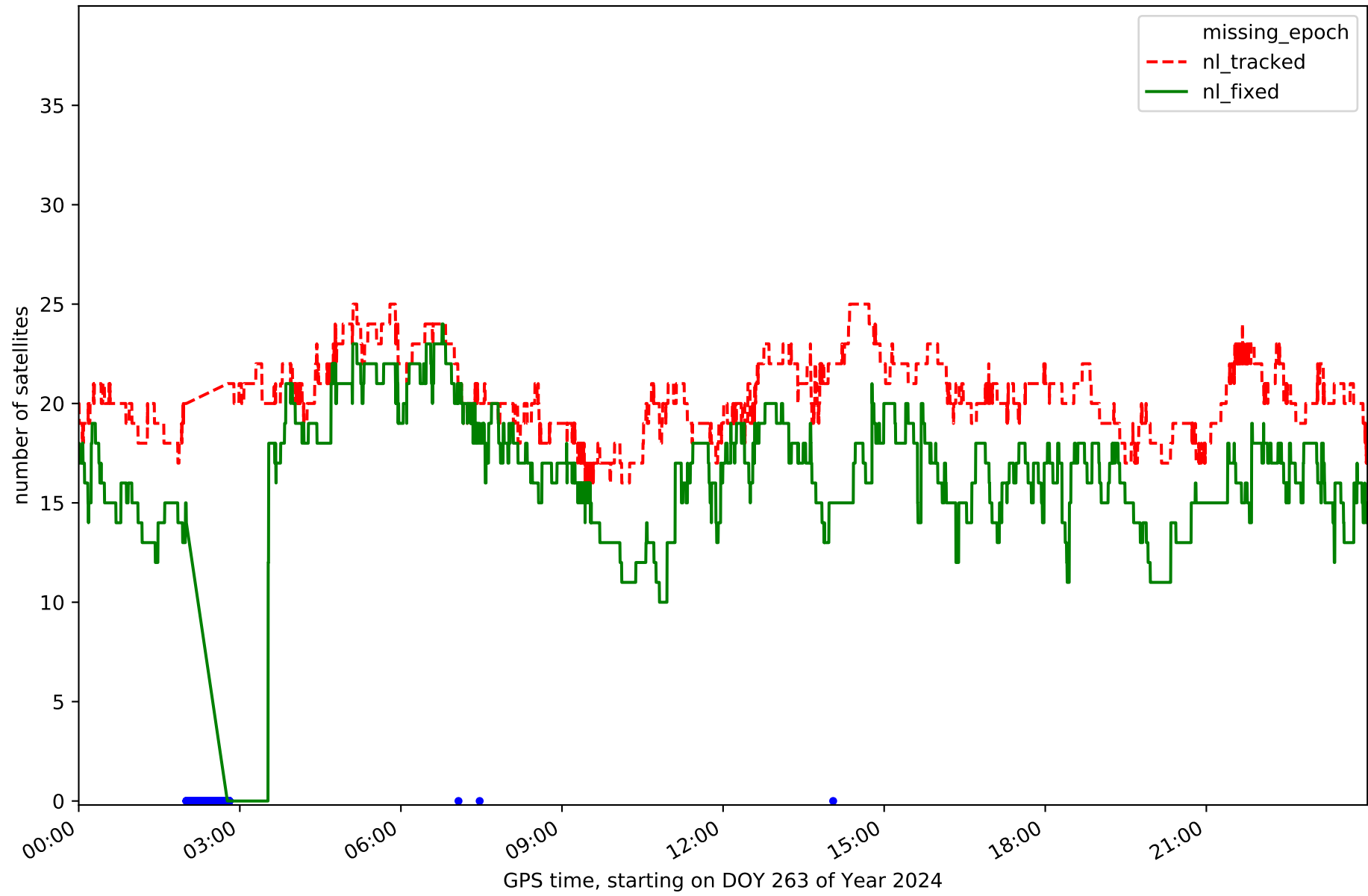


GPS time, starting on DOY 263 of Year 2024

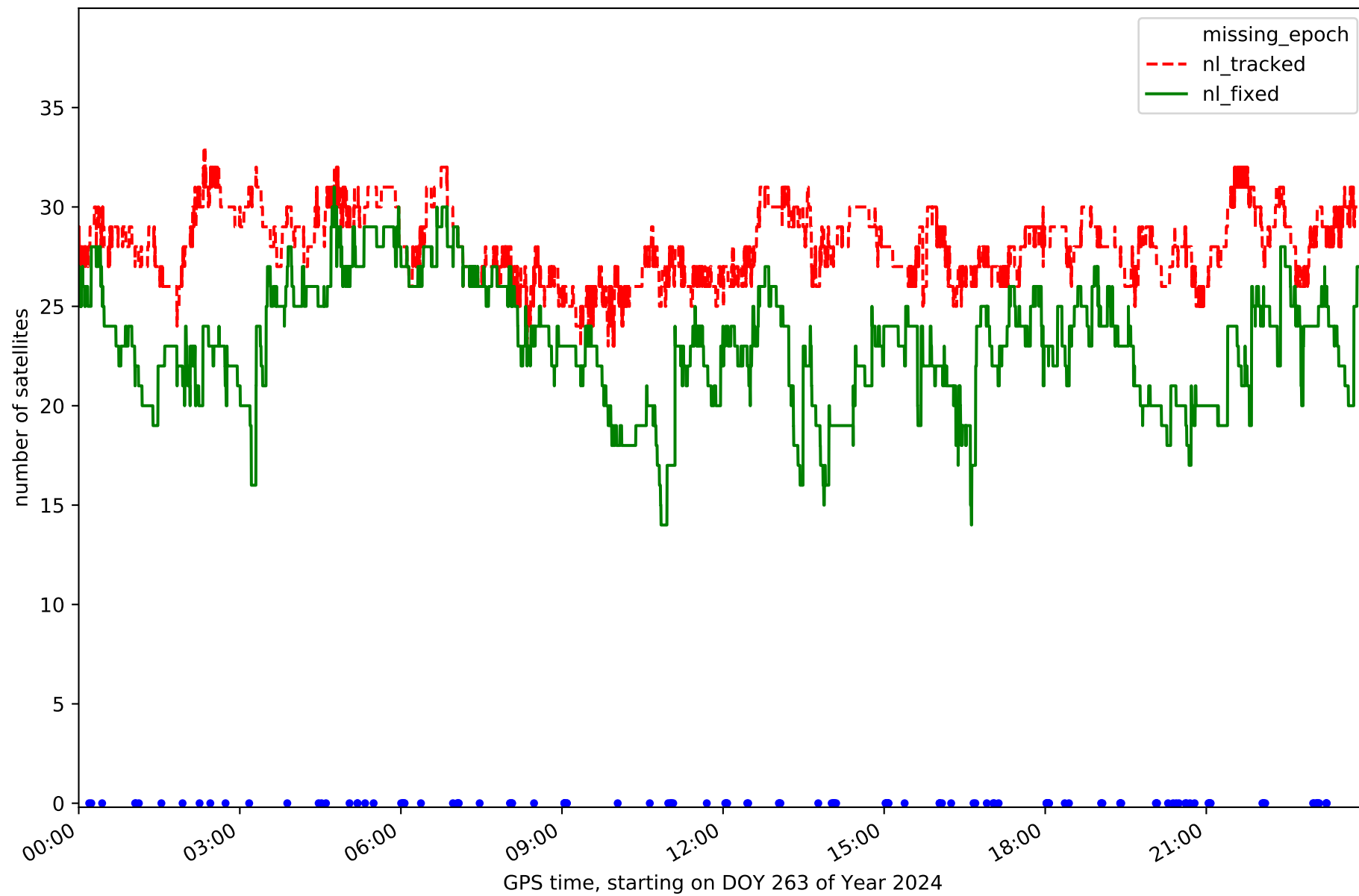
Station UCA1 in network NT13



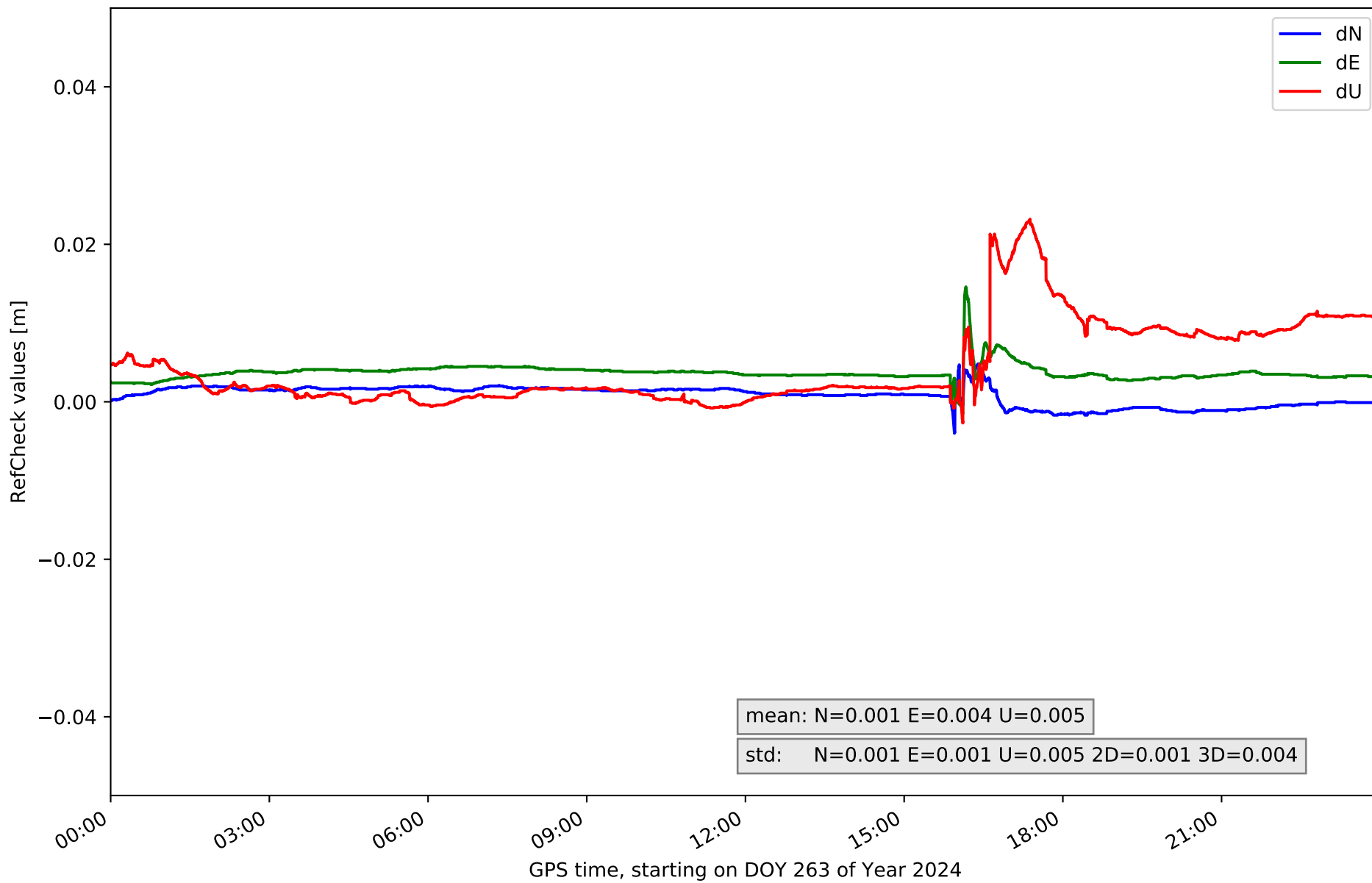
Station TAVI in network NT13



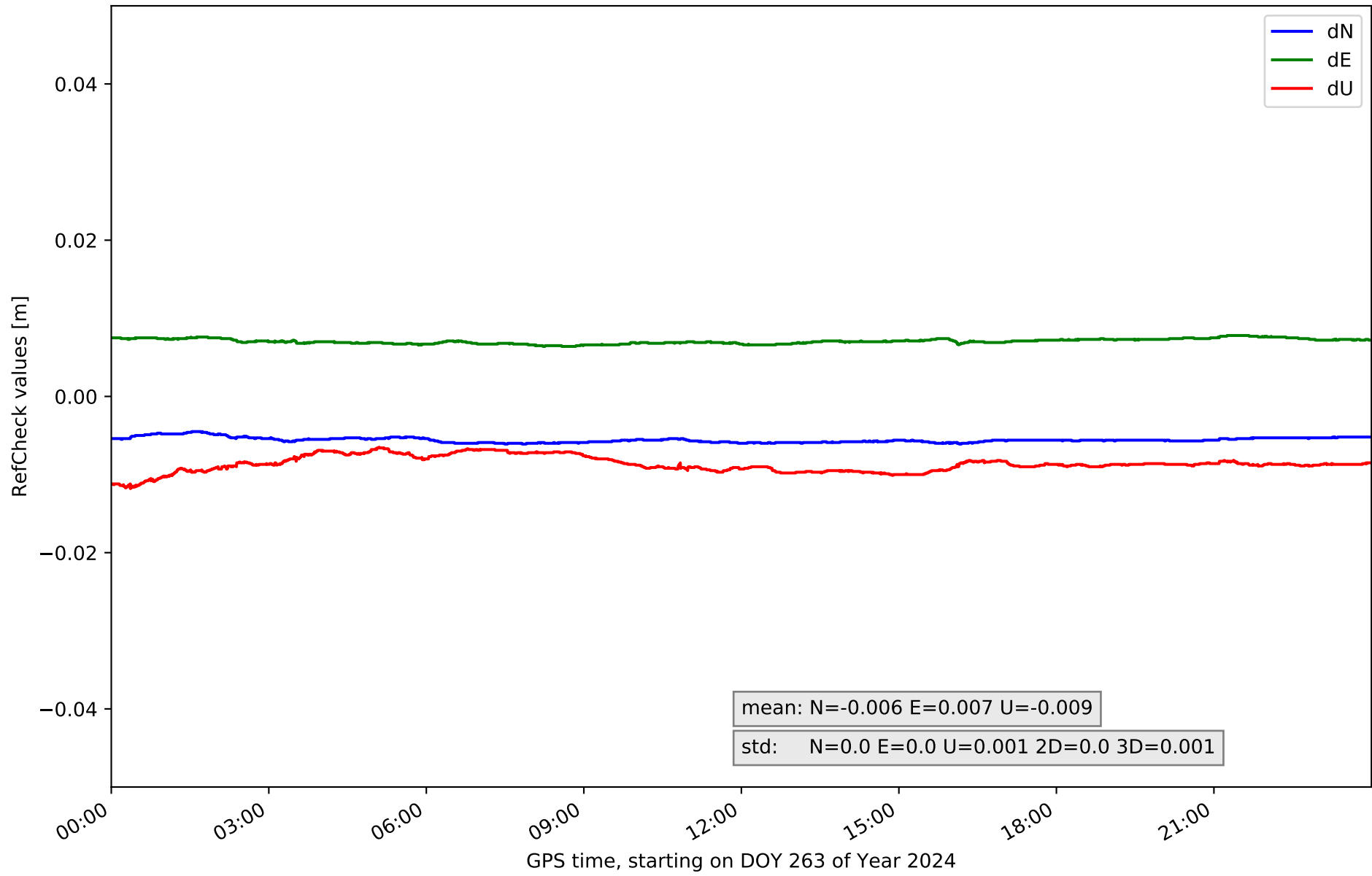
Station MERT in network NT13



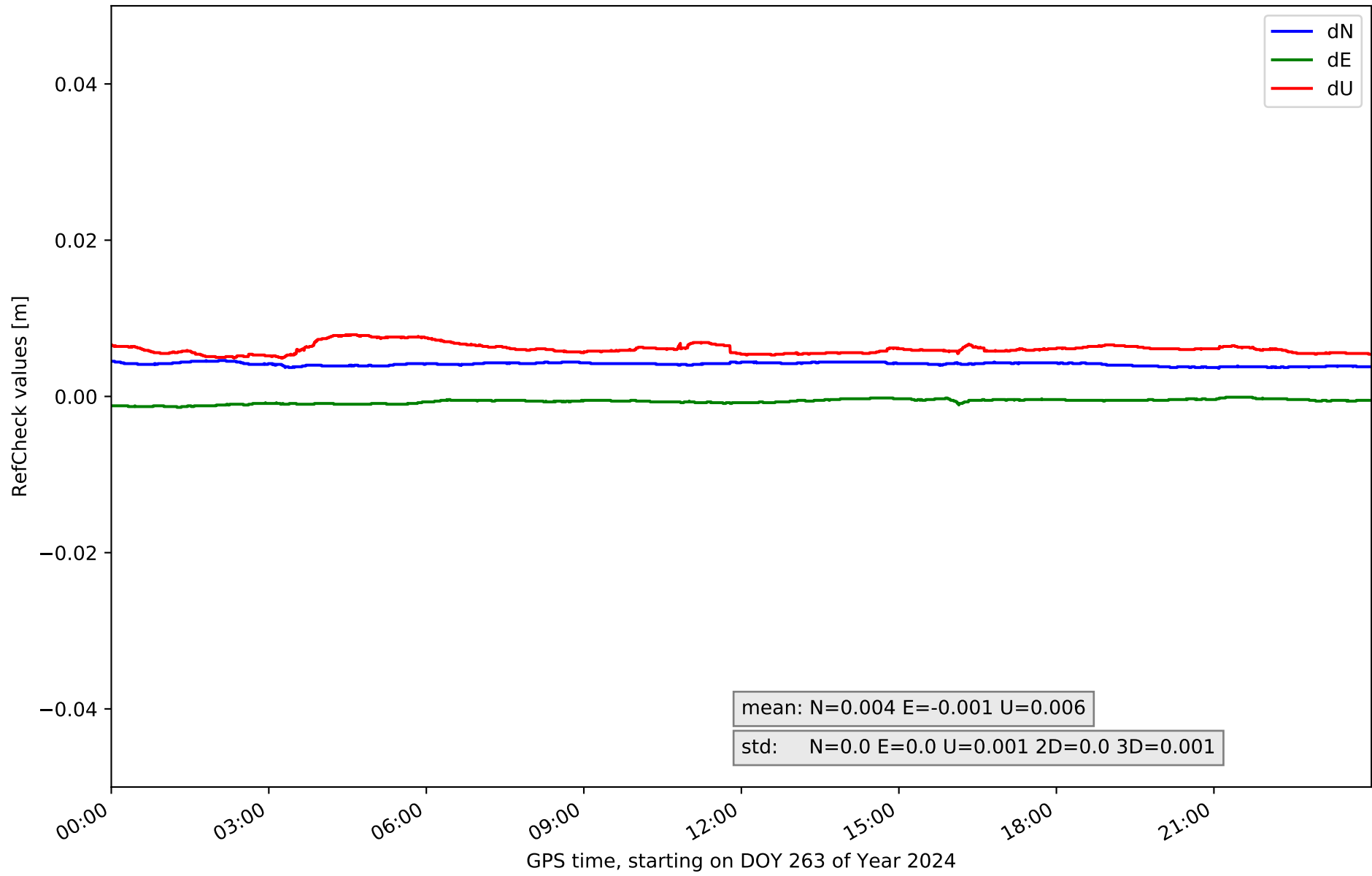
RefCheck for station ALGC in network NT13



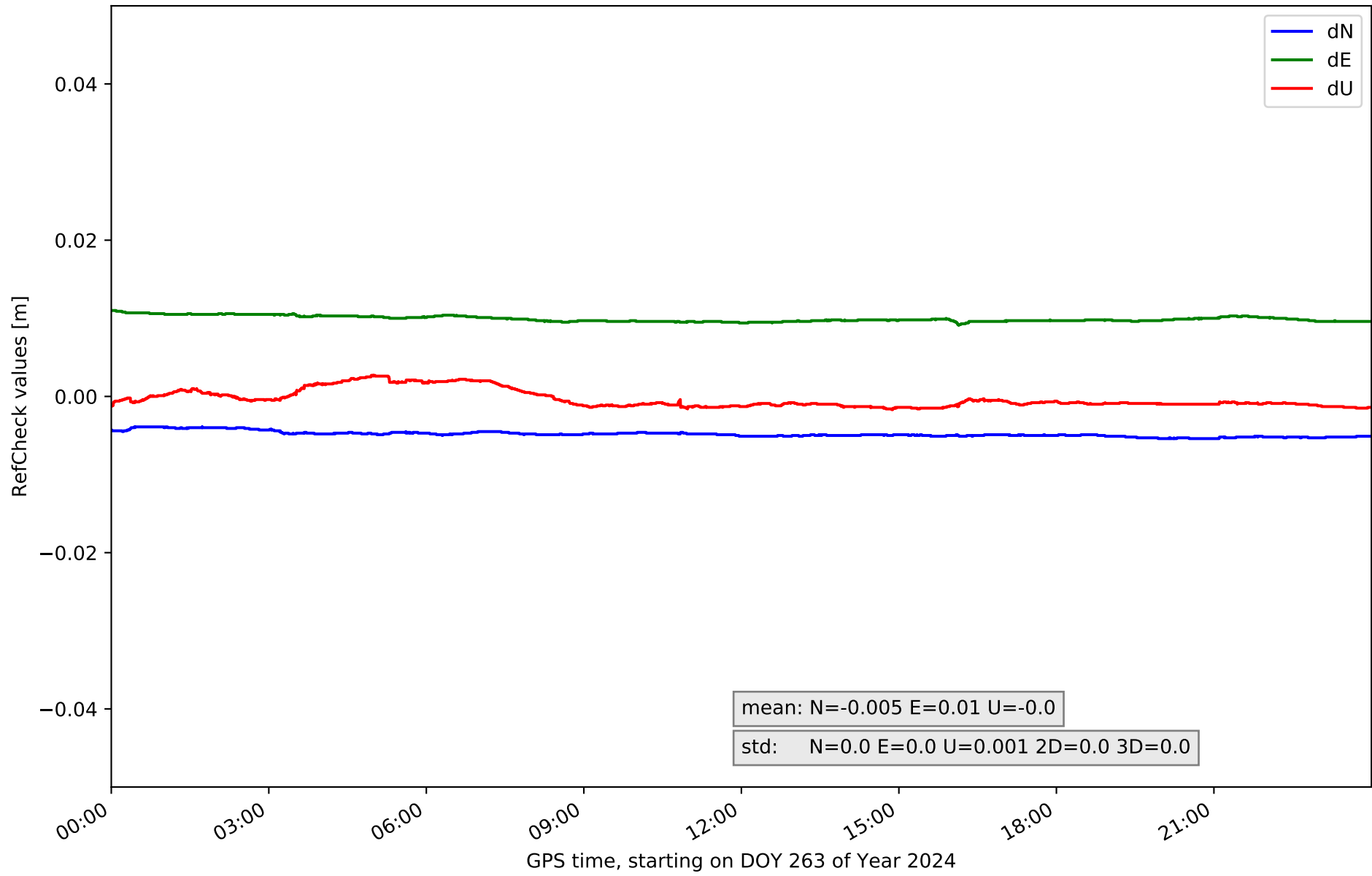
RefCheck for station AND2 in network NT13



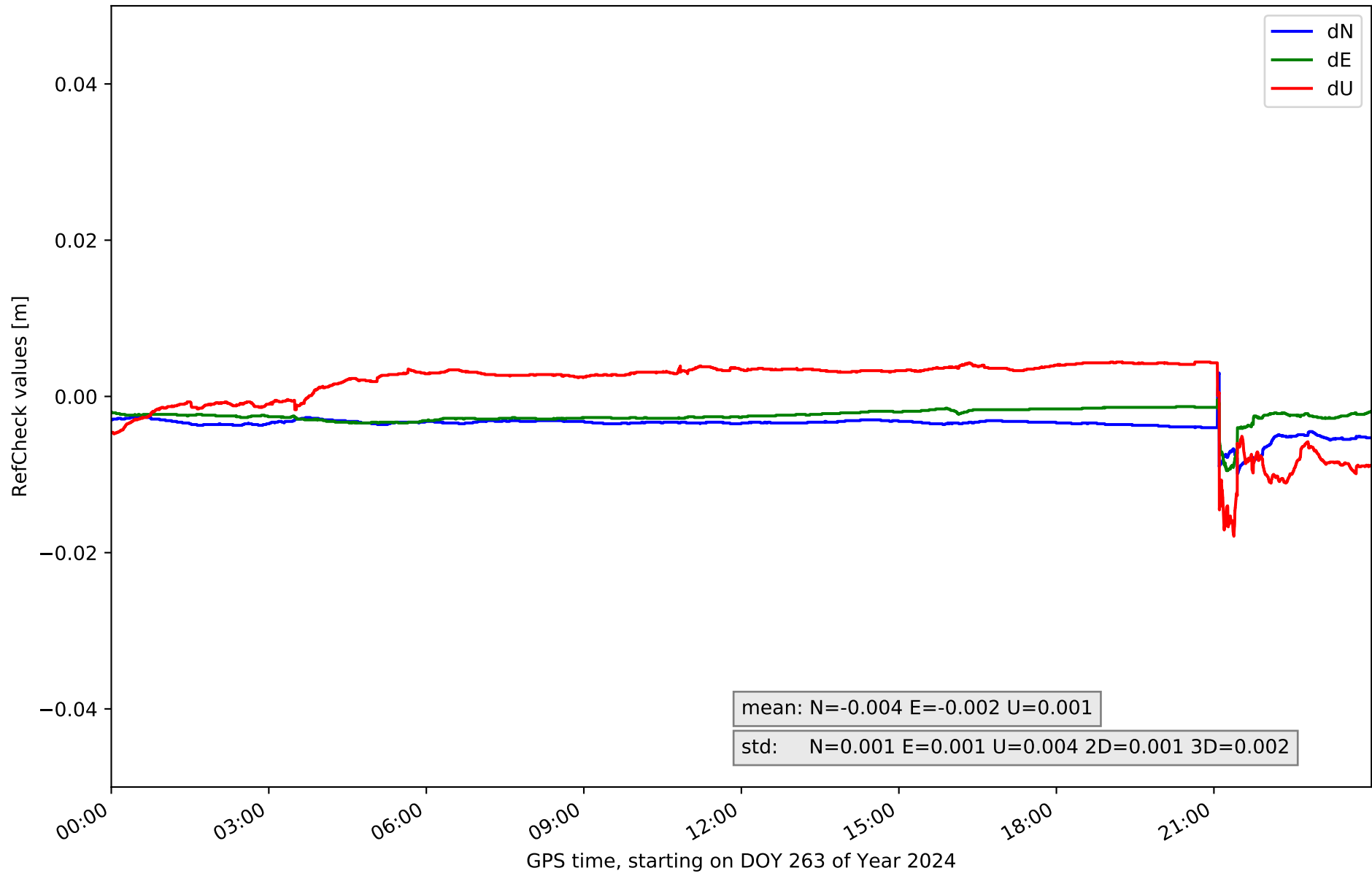
RefCheck for station ARAC in network NT13



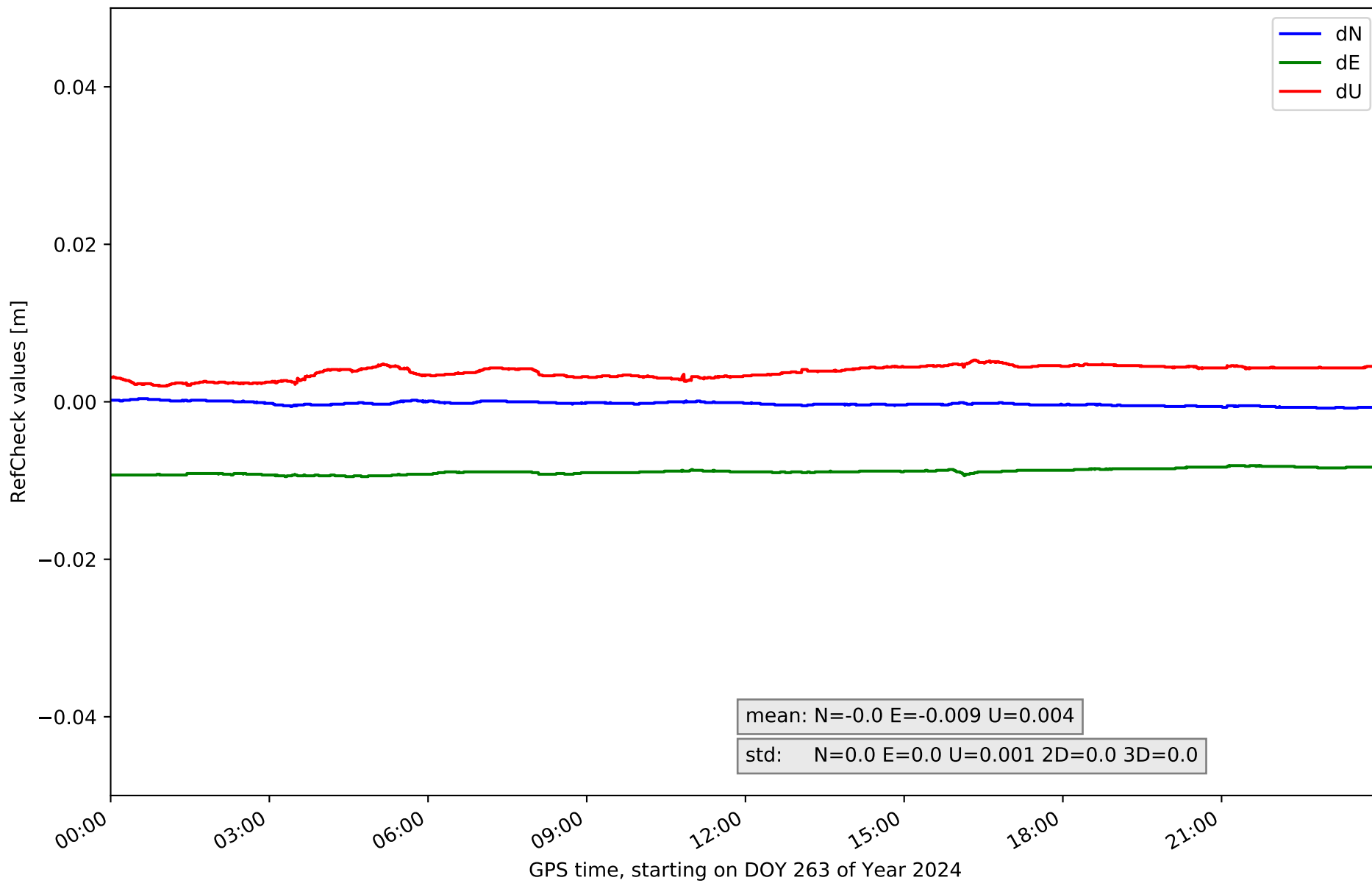
RefCheck for station CABR in network NT13



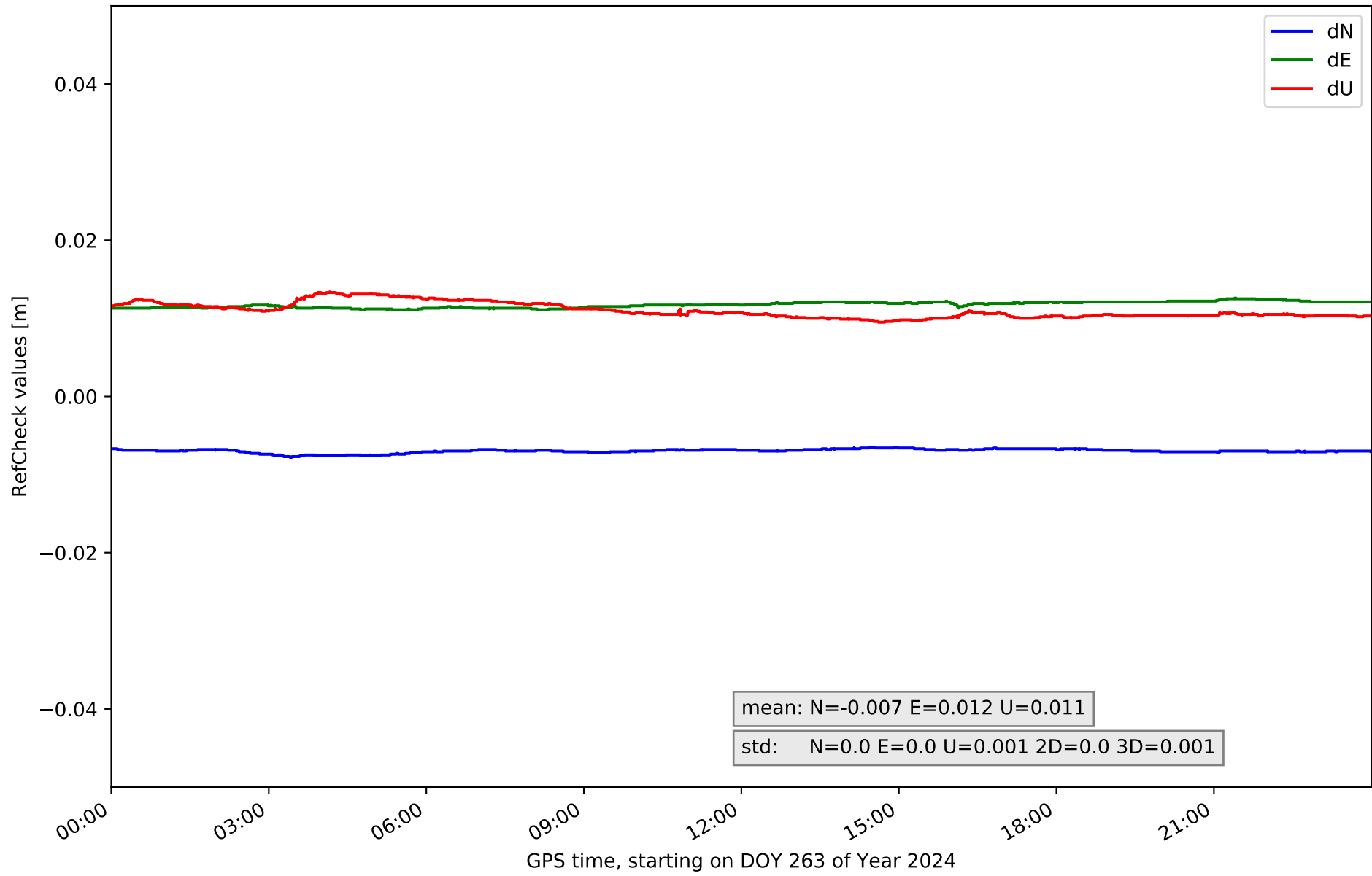
RefCheck for station CAZA in network NT13



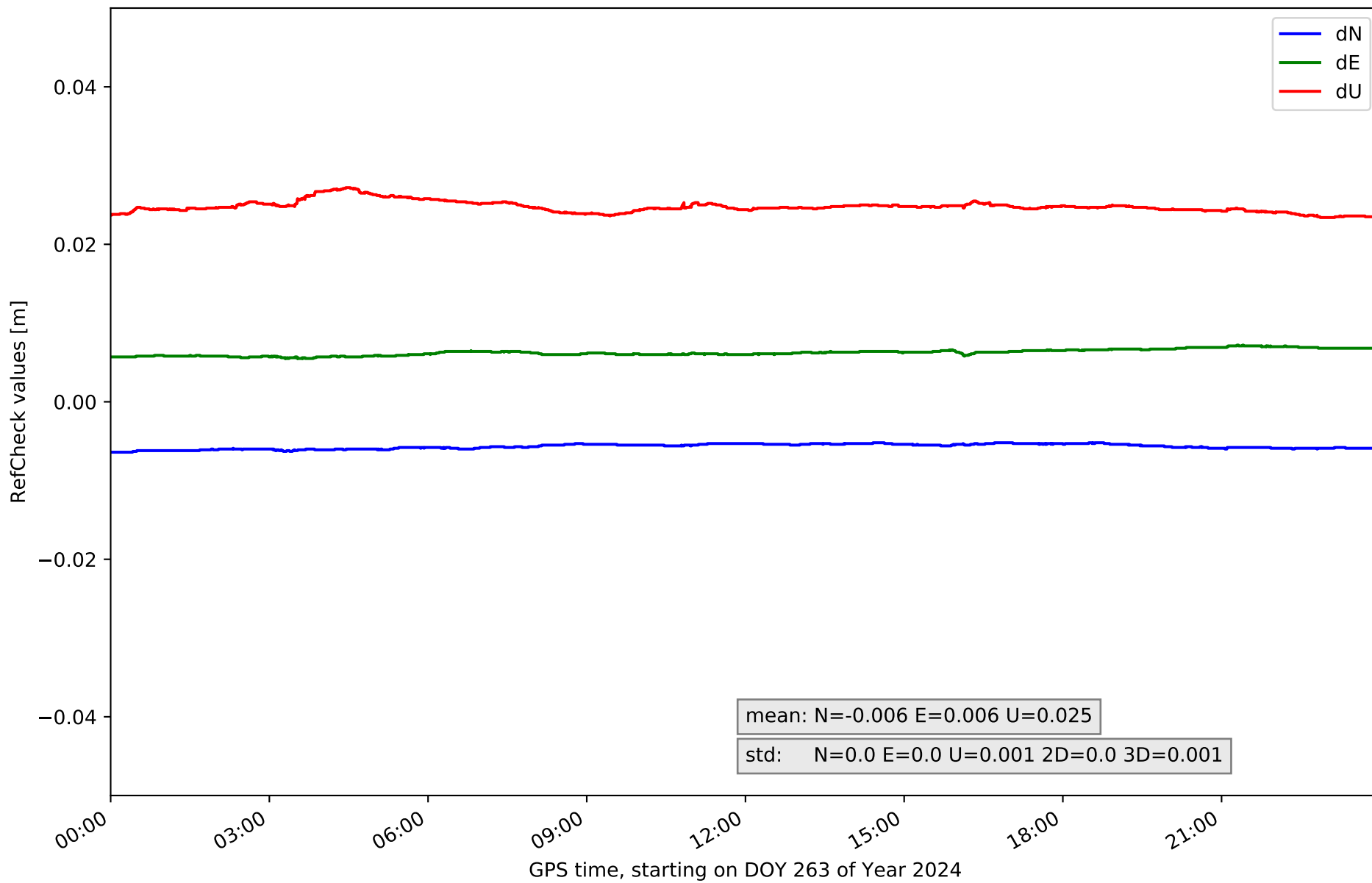
RefCheck for station CEU1 in network NT13



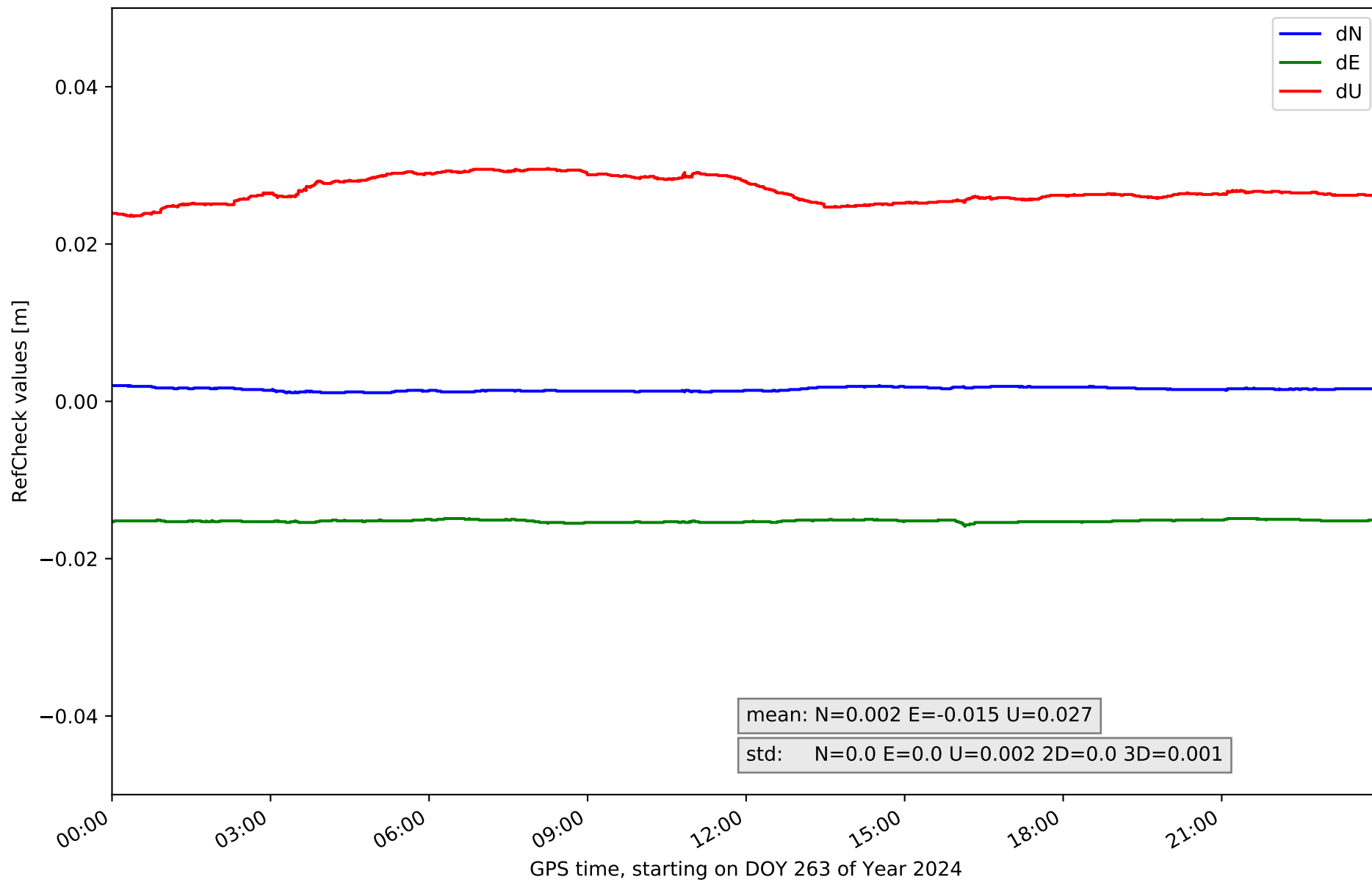
RefCheck for station CRDB in network NT13



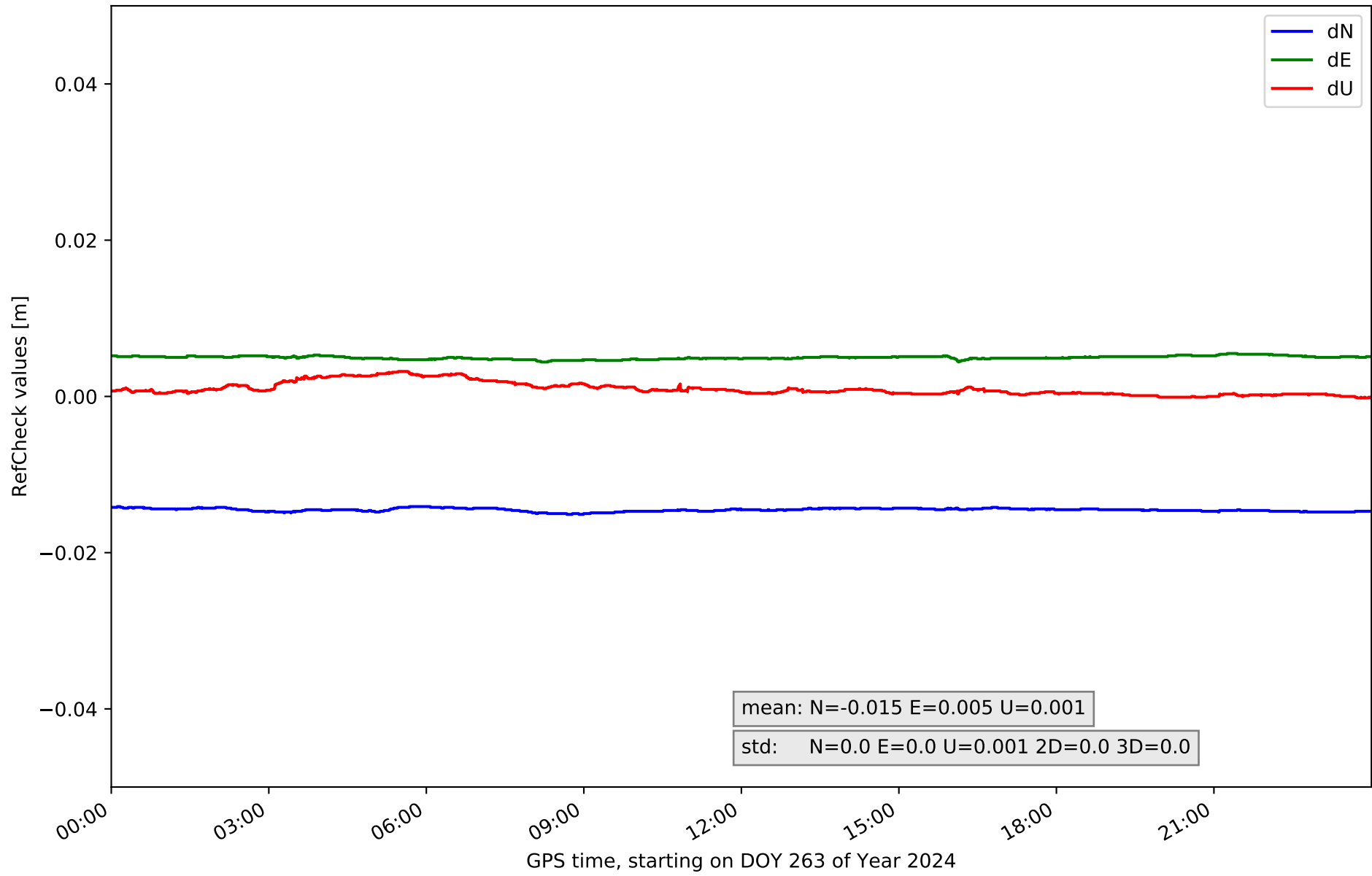
RefCheck for station HUEL in network NT13



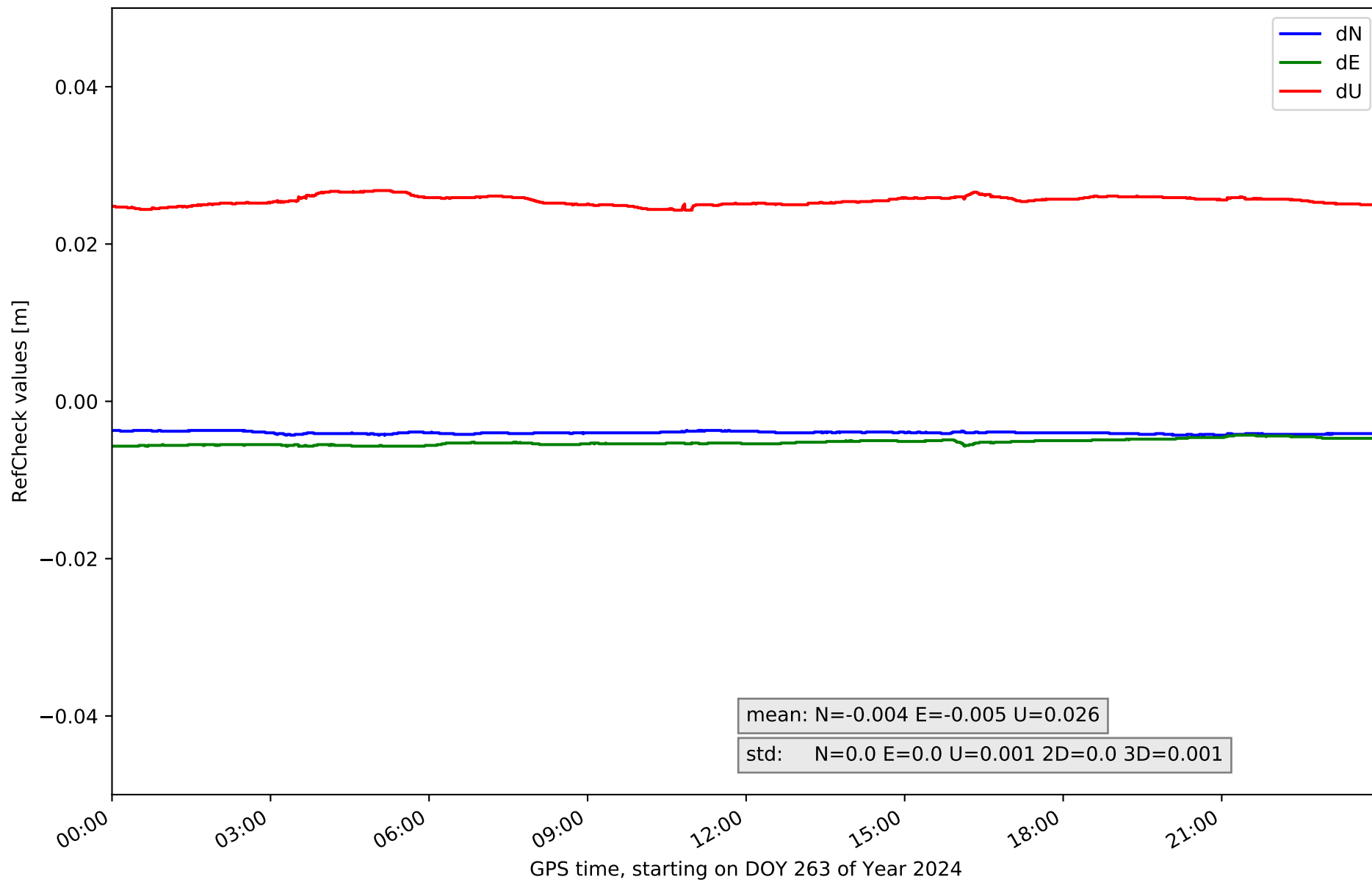
RefCheck for station LEBR in network NT13



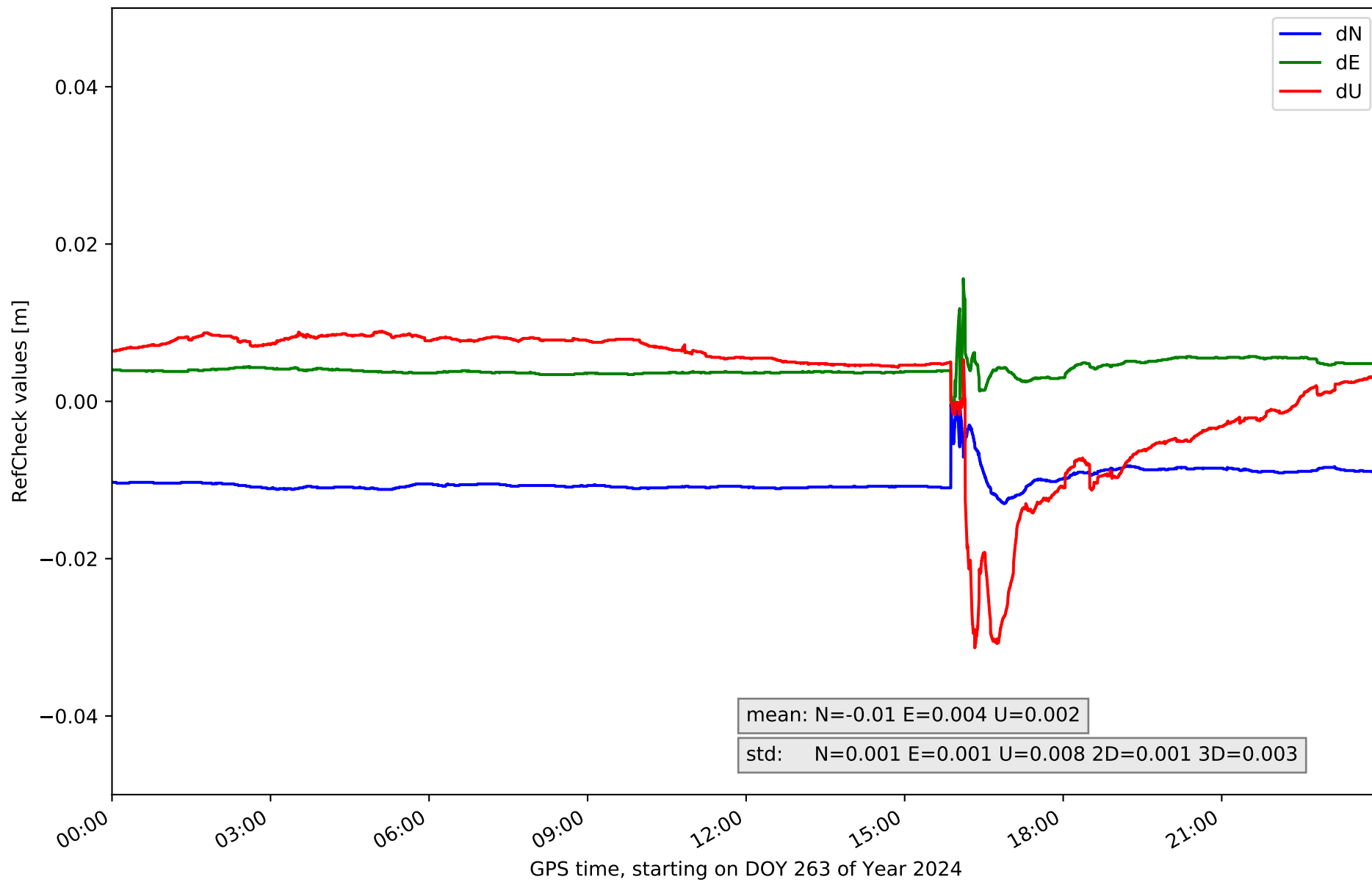
RefCheck for station MALA in network NT13



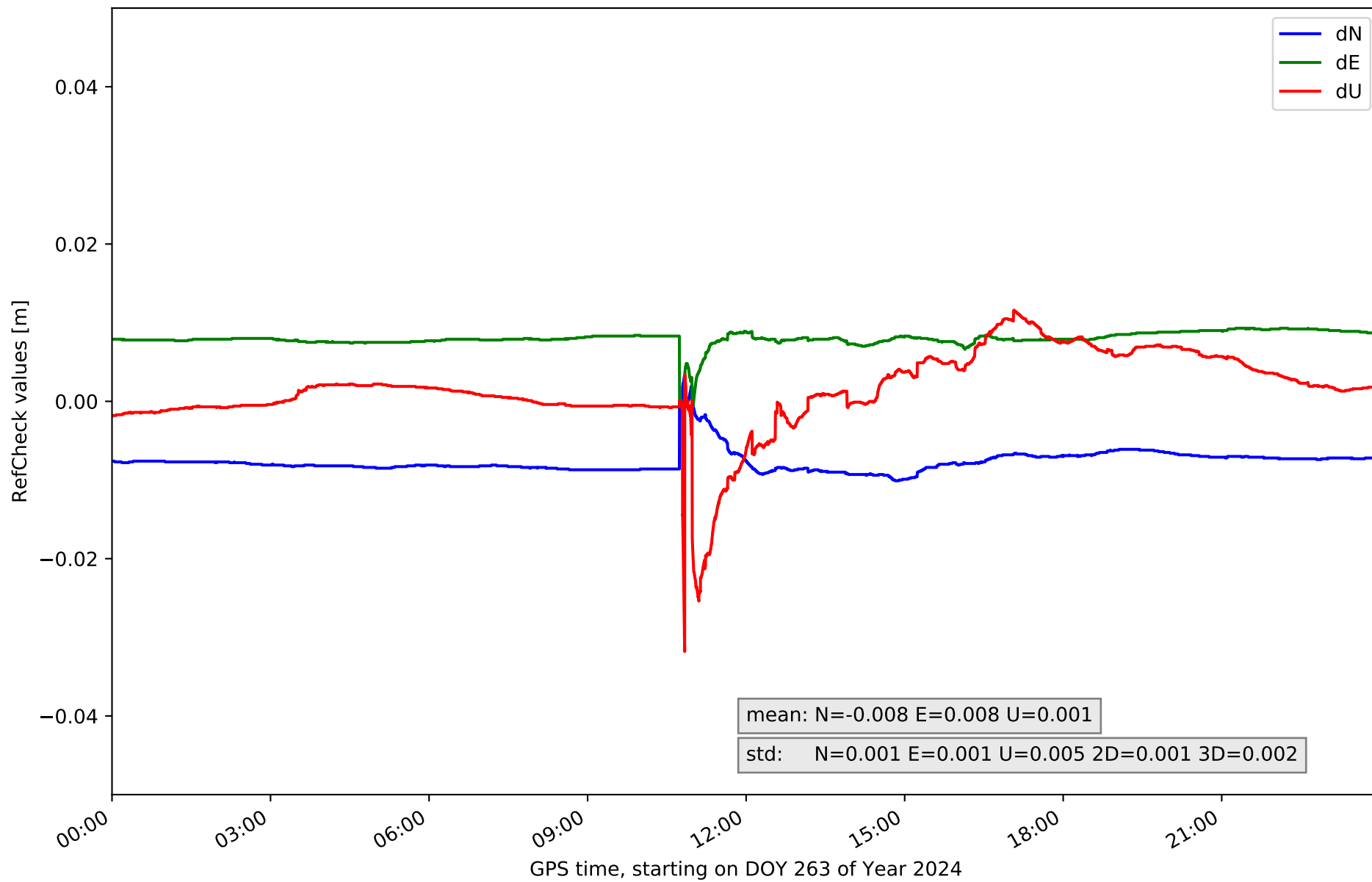
RefCheck for station MOFR in network NT13



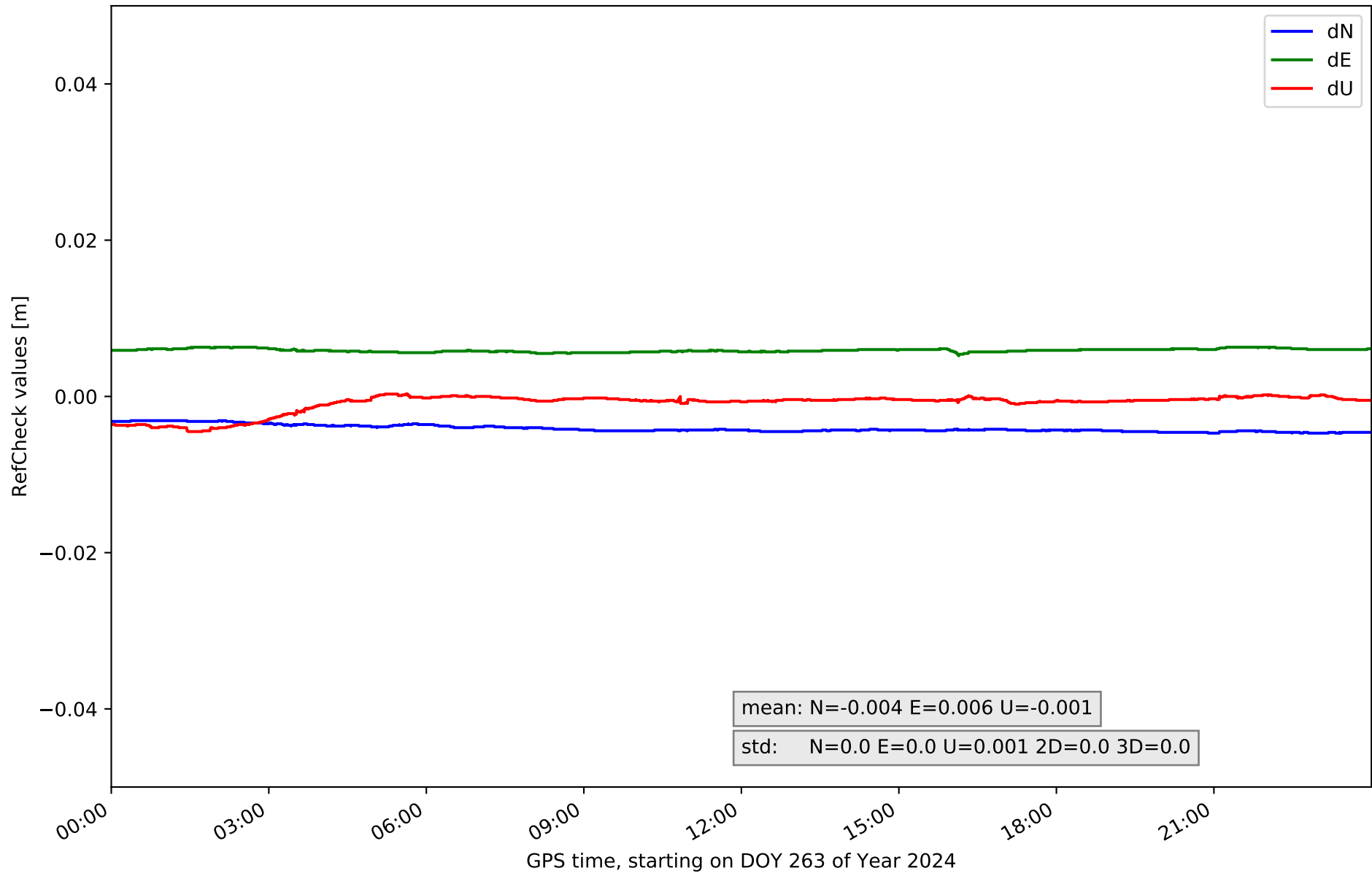
RefCheck for station MOTR in network NT13



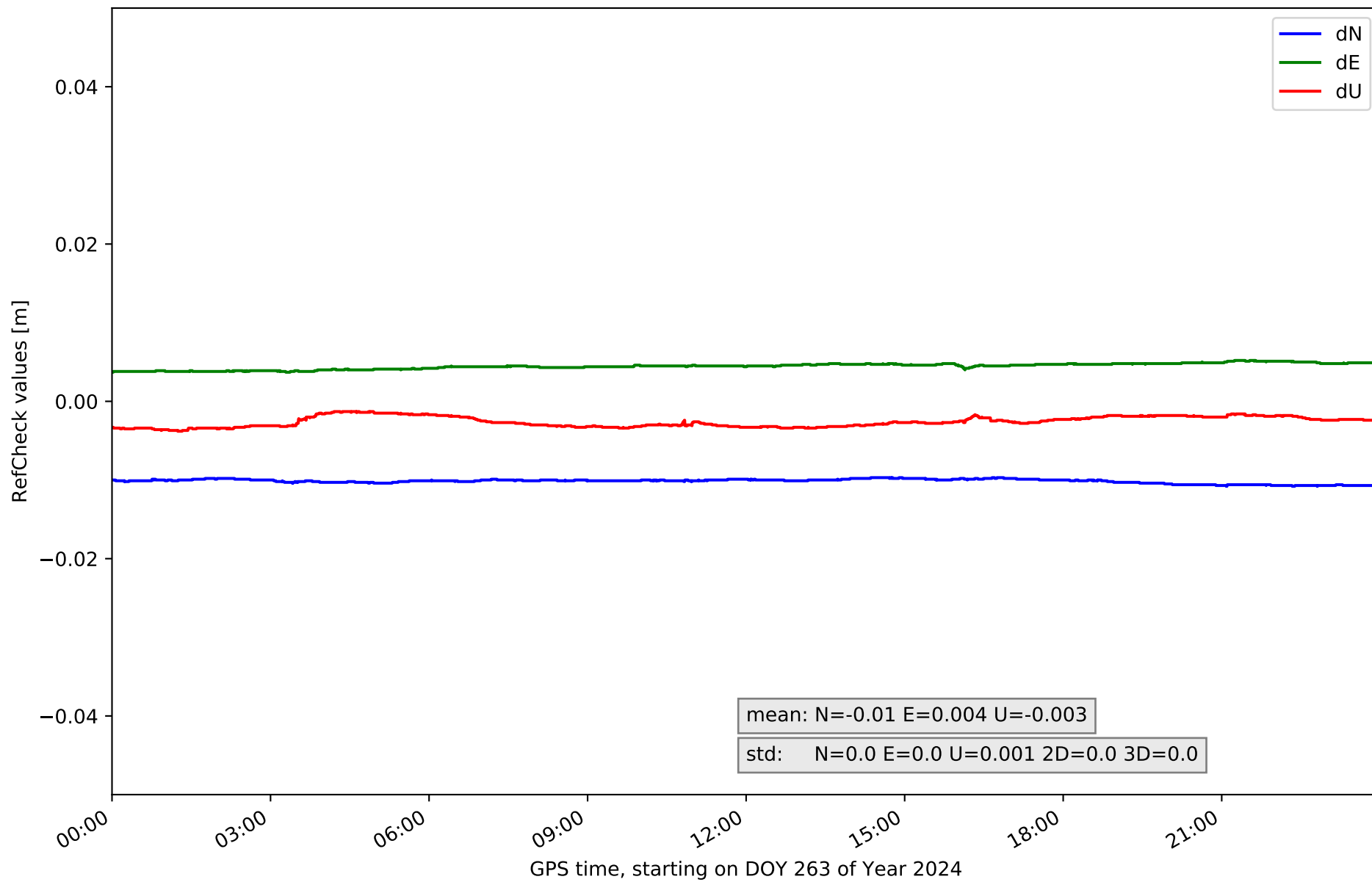
RefCheck for station OSUN in network NT13



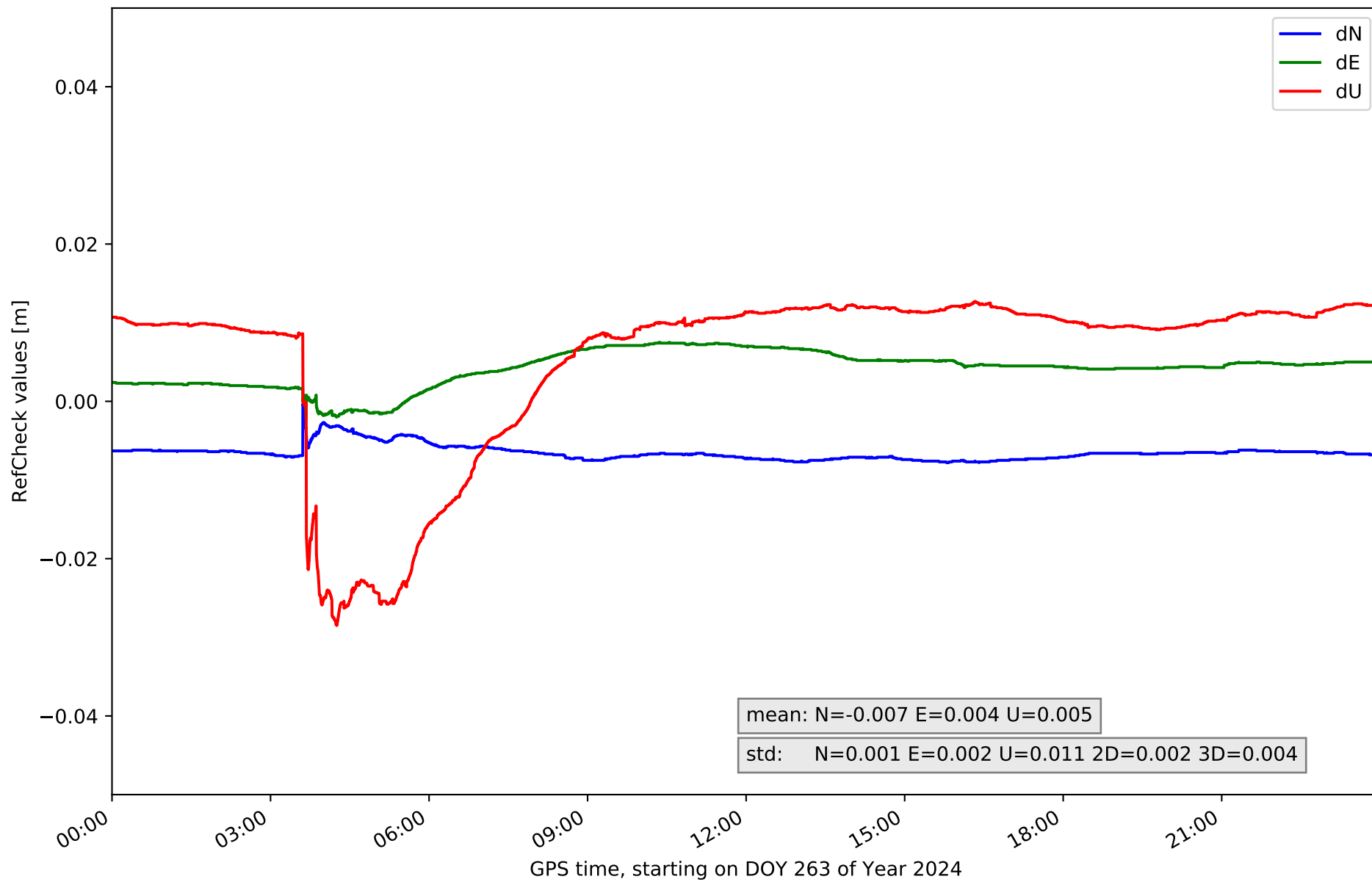
RefCheck for station RON1 in network NT13



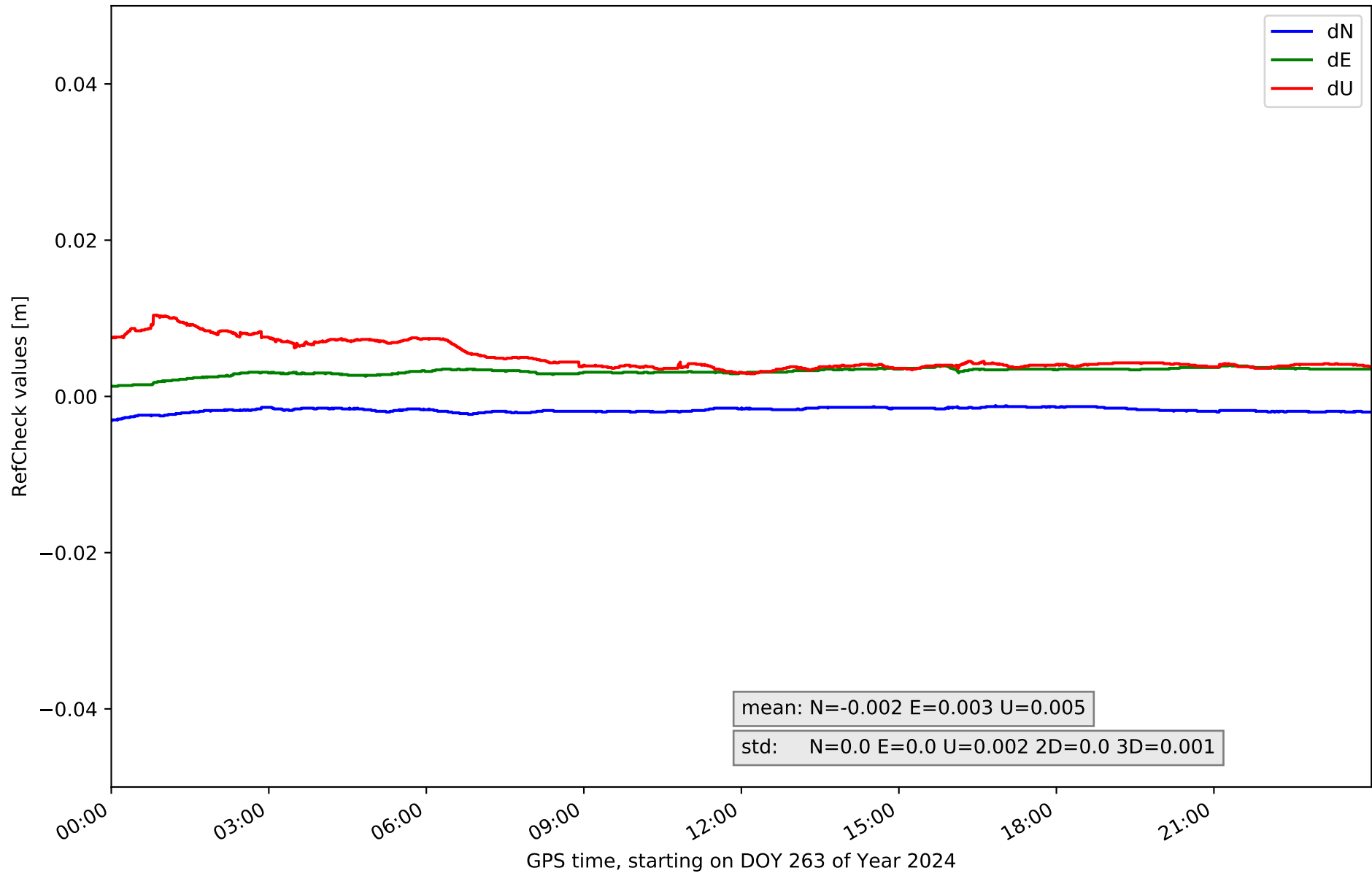
RefCheck for station SEV1 in network NT13



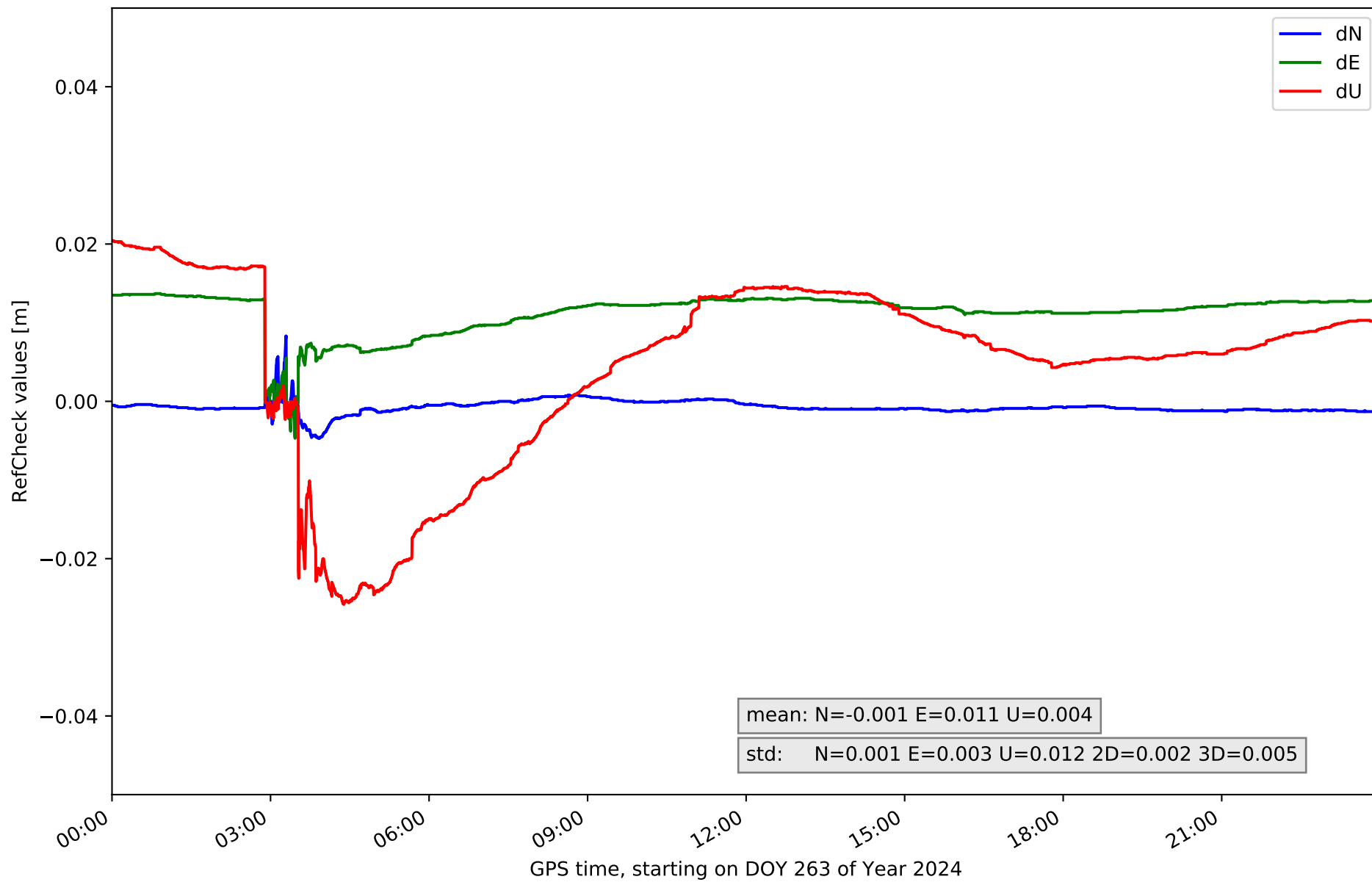
RefCheck for station TAR2 in network NT13



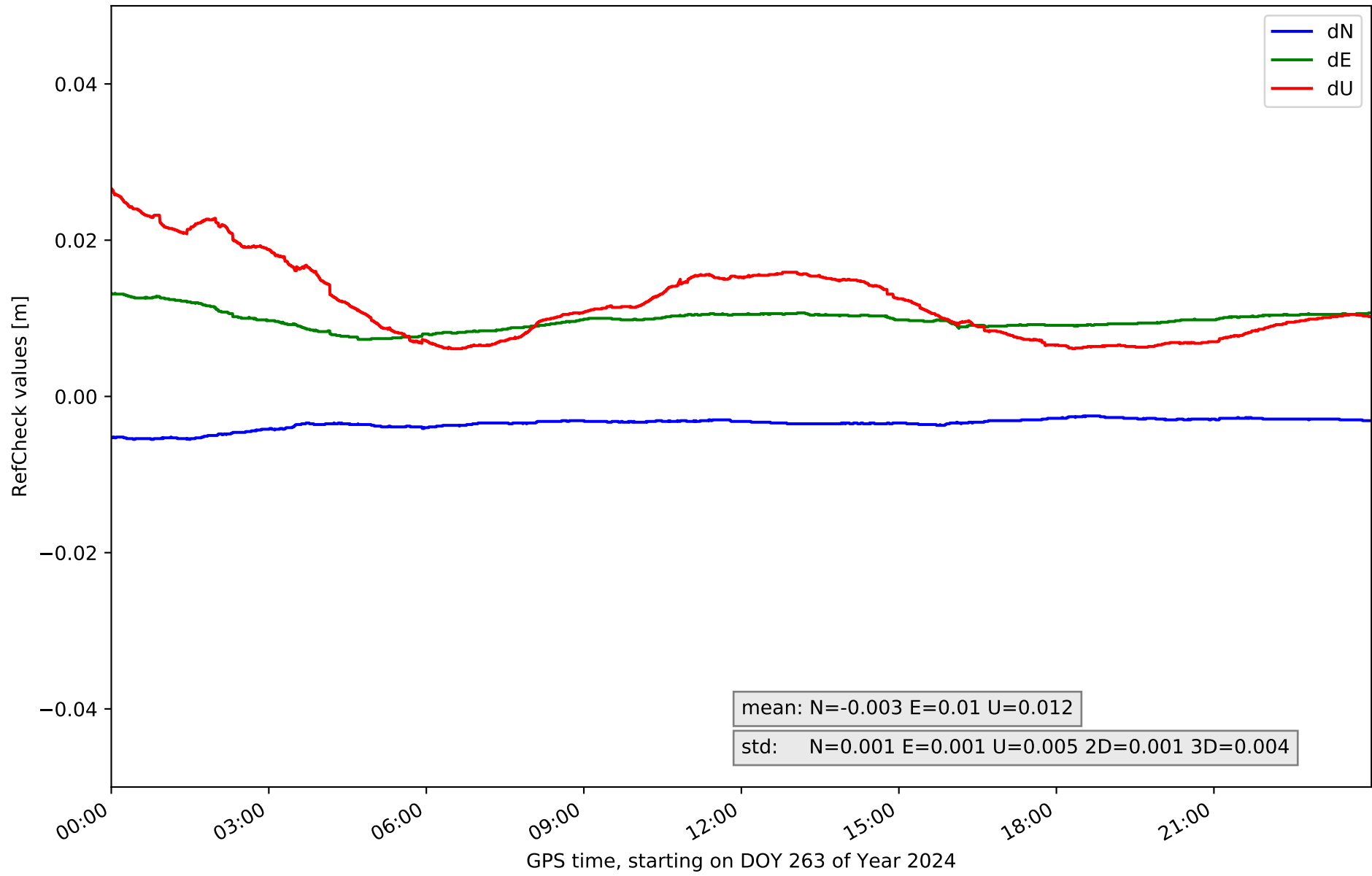
RefCheck for station UCA1 in network NT13



RefCheck for station TAVI in network NT13



RefCheck for station MERT in network NT13



RefCheck values for network NT13

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ALGC	-0.004	0.005	0.001	-0.002	0.015	0.001	-0.003	0.023	0.005	0.001	0.004	196	0.5	1214	2.9
AND2	-0.006	-0.004	0.0	0.006	0.008	0.0	-0.012	-0.006	0.001	0.0	0.001	0	0.0	0	0.0
ARAC	0.004	0.005	0.0	-0.001	-0.0	0.0	0.005	0.008	0.001	0.0	0.001	0	0.0	0	0.0
CABR	-0.005	-0.004	0.0	0.009	0.011	0.0	-0.002	0.003	0.001	0.0	0.0	41691	100.0	0	0.0
CAZA	-0.01	0.003	0.001	-0.009	-0.0	0.001	-0.018	0.004	0.004	0.001	0.002	655	1.6	117	0.3
CEU1	-0.001	0.0	0.0	-0.009	-0.008	0.0	0.002	0.005	0.001	0.0	0.0	0	0.0	0	0.0
CRDB	-0.008	-0.006	0.0	0.011	0.013	0.0	0.009	0.013	0.001	0.0	0.001	41691	100.0	0	0.0
HUEL	-0.006	-0.005	0.0	0.005	0.007	0.0	0.023	0.027	0.001	0.0	0.001	0	0.0	41691	100.0
LEBR	0.001	0.002	0.0	-0.016	-0.015	0.0	0.024	0.03	0.002	0.0	0.001	41691	100.0	41691	100.0
MALA	-0.015	-0.014	0.0	0.004	0.005	0.0	-0.0	0.003	0.001	0.0	0.0	41691	100.0	0	0.0
MOFR	-0.004	-0.004	0.0	-0.006	-0.004	0.0	0.024	0.027	0.001	0.0	0.001	0	0.0	41691	100.0
MOTR	-0.013	-0.0	0.001	-0.001	0.016	0.001	-0.031	0.009	0.008	0.001	0.003	38139	91.5	1644	3.9
OSUN	-0.01	0.003	0.001	-0.001	0.009	0.001	-0.032	0.012	0.005	0.001	0.002	40119	96.2	615	1.5
RON1	-0.005	-0.003	0.0	0.005	0.006	0.0	-0.004	0.0	0.001	0.0	0.0	0	0.0	0	0.0
SEV1	-0.011	-0.01	0.0	0.004	0.005	0.0	-0.004	-0.001	0.001	0.0	0.0	41691	100.0	0	0.0
TAR2	-0.008	-0.0	0.001	-0.002	0.007	0.002	-0.029	0.013	0.011	0.002	0.004	4408	10.6	3427	8.2
UCA1	-0.003	-0.001	0.0	0.001	0.004	0.0	0.003	0.01	0.002	0.0	0.001	0	0.0	0	0.0
TAVI	-0.005	0.008	0.001	-0.005	0.014	0.003	-0.026	0.021	0.012	0.002	0.005	33377	80.1	8121	19.5
MERT	-0.005	-0.003	0.001	0.007	0.013	0.001	0.006	0.027	0.005	0.001	0.004	24982	59.9	5539	13.3
Mean	-0.006	-0.001	0.0	0.0	0.006	0.001	-0.003	0.012	0.003	0.0	0.002	18438.5	44.2	7671.1	18.4
Min/Max	-0.015	0.008	0.001	-0.016	0.016	0.003	-0.032	0.03	0.012	0.002	0.005	41691	100.0	41691	100.0

fixing statistic for network NT13

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	86.8	89.3	88.7	90.0	79.5
considering satellites with dual-frequency fixed	83.6	83.8	82.4	87.0	79.7
considering all signals separately	83.7	84.1	82.4	87.1	77.5