

summary for network NT13

timeperiod chosen: from 2025-06-29-00:00:00 until 2025-06-29-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 2.0 seconds

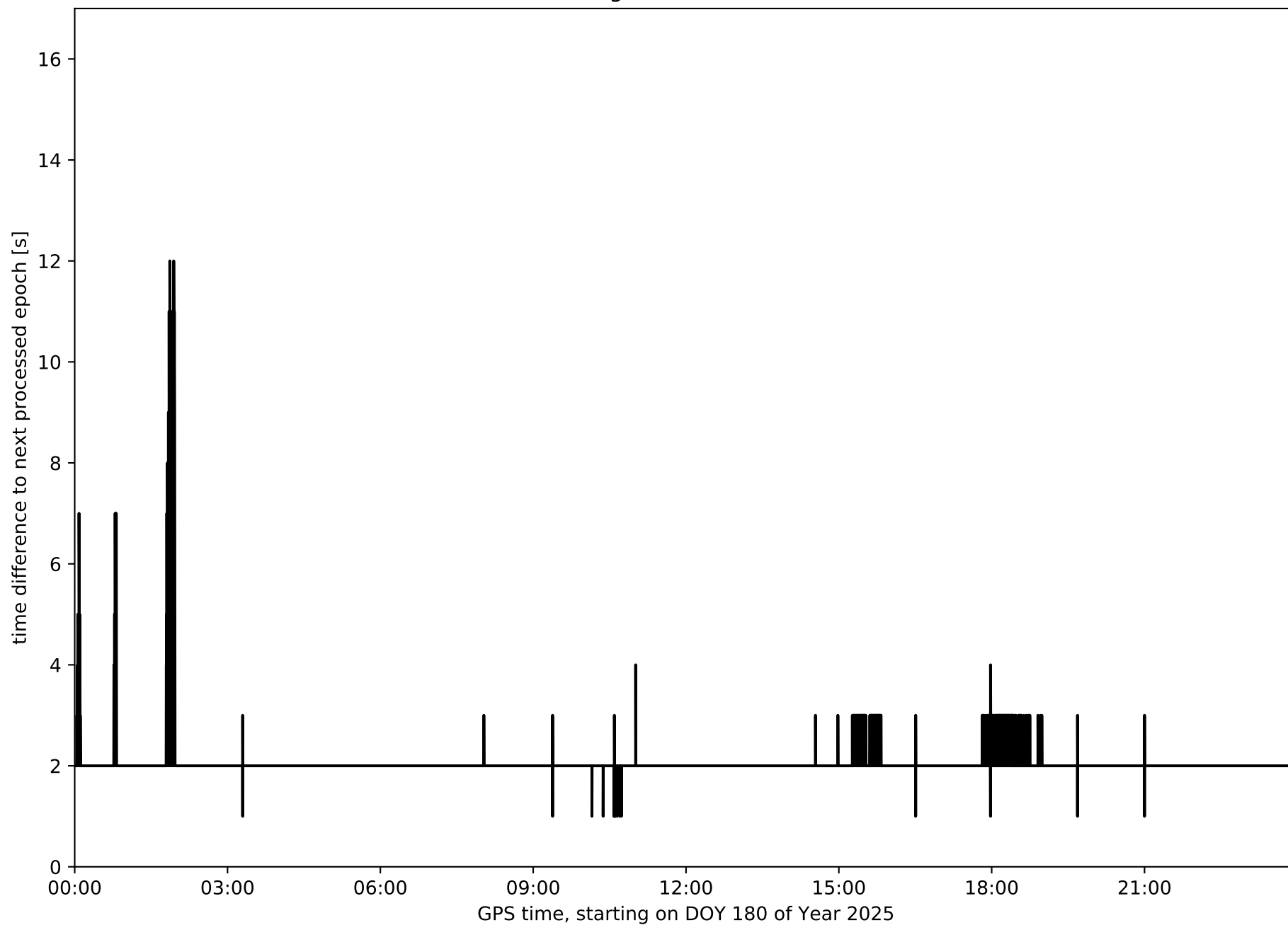
average fixing percentage with threshold set to 0.3: 90.2 percent

stations available: 15 of 17

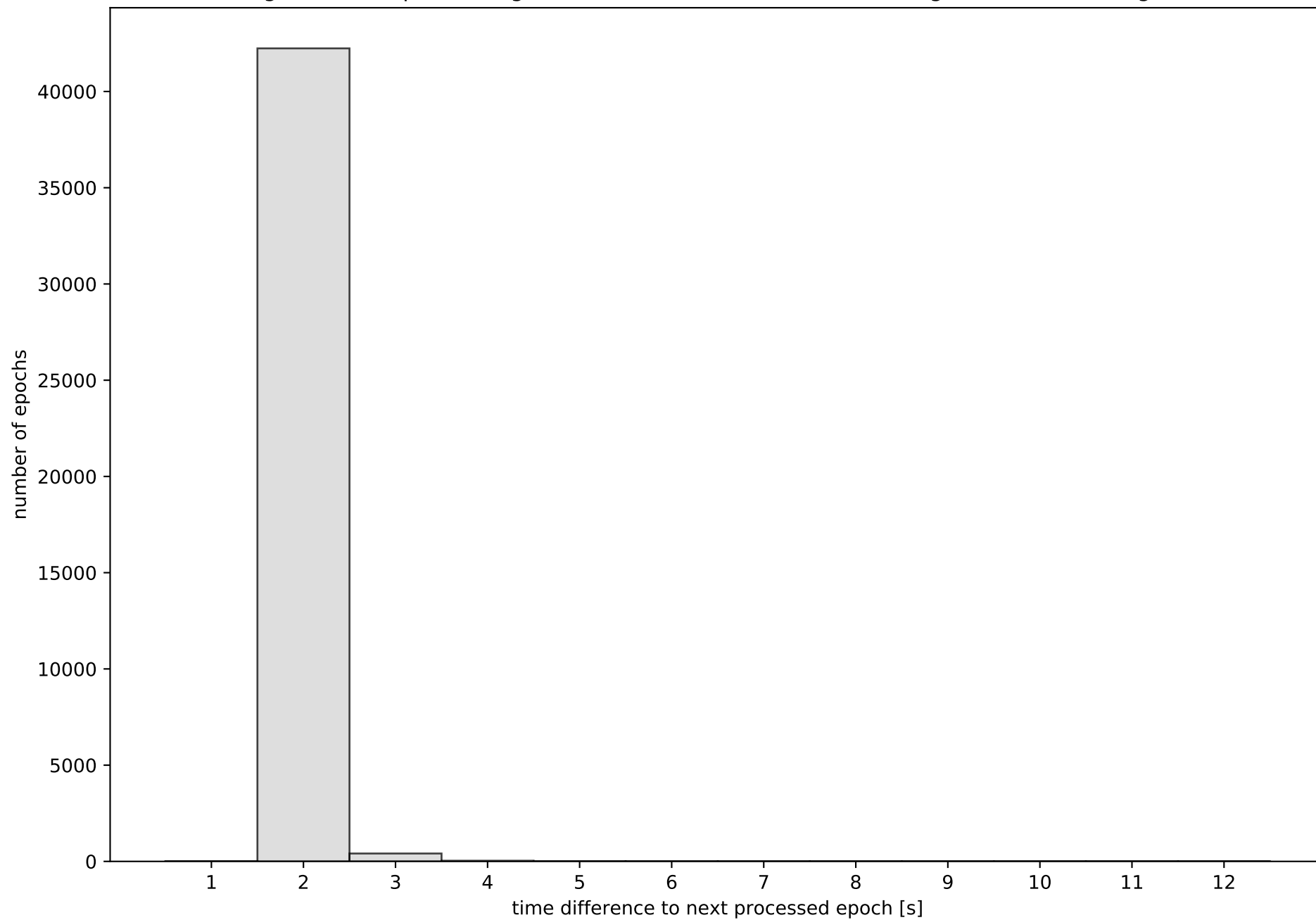
station information:

station ALGC:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 117.171
station AND2:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 284.274
station ARAC:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 725.104
station CABR:	antenna: LEIAT504 LEIS	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: 77.577
station MALA:	antenna: LEIAR25.R4 LEIT	receiver: LEICA GR25	height: 122.877
station MOFR:	antenna: TRM57971.00 TZGD	receiver: TRIMBLE NETR9	height: 276.415
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 TAR0:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 50.076
station UCA1:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 67.718

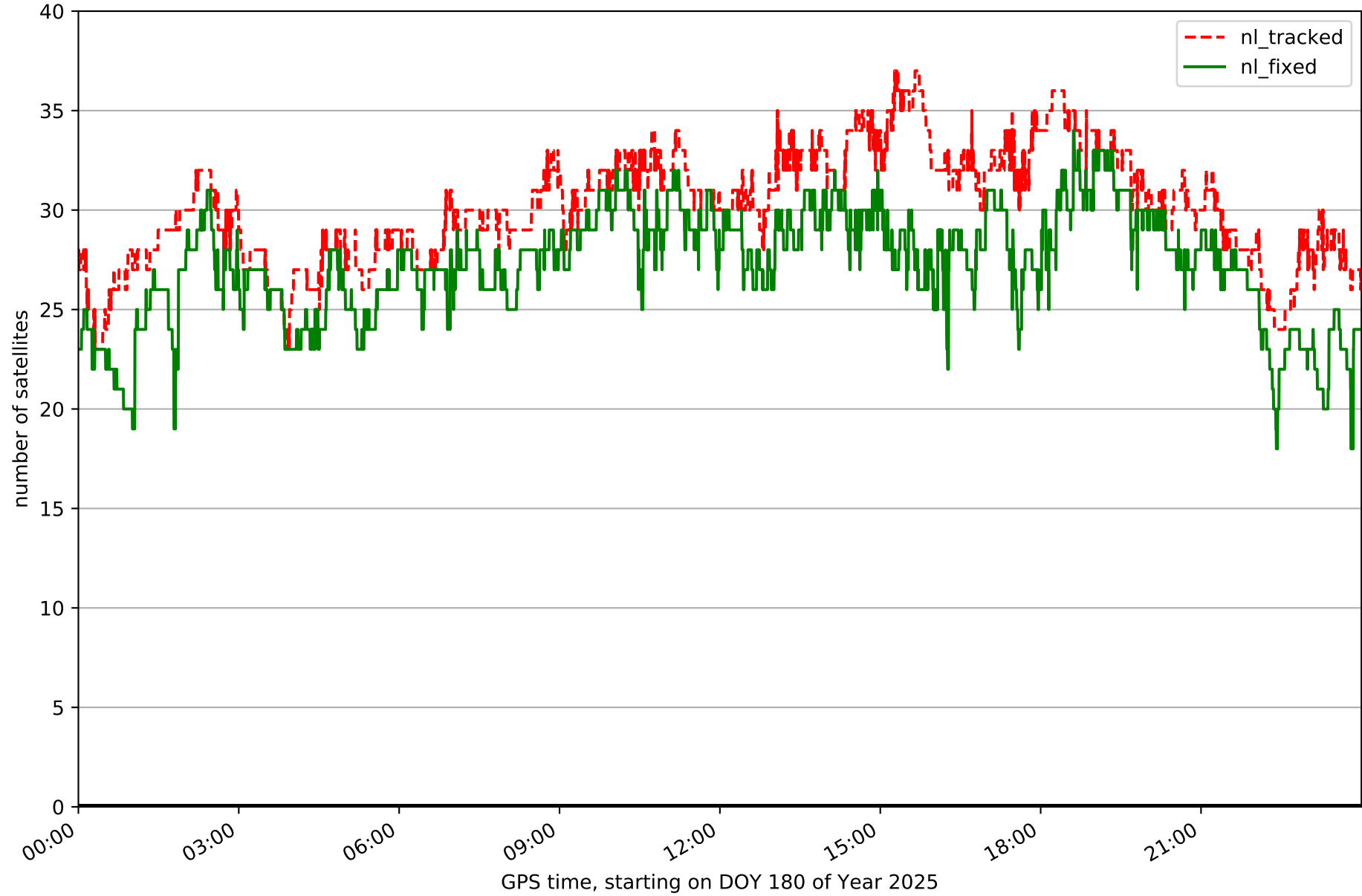
Processing rate in network NT13



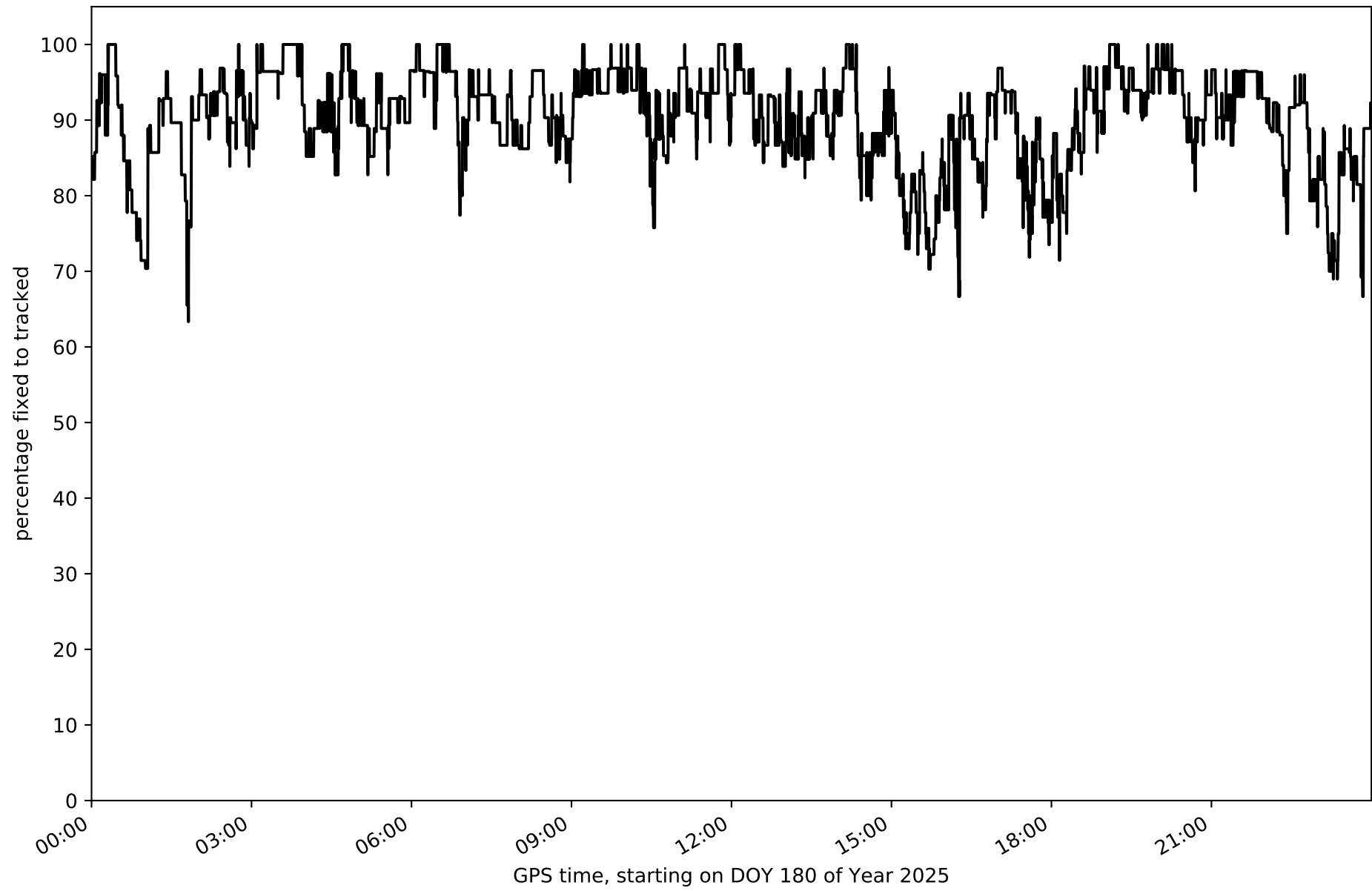
Histogram of the processing rate in network NT13 (durations larger 15 seconds neglected)



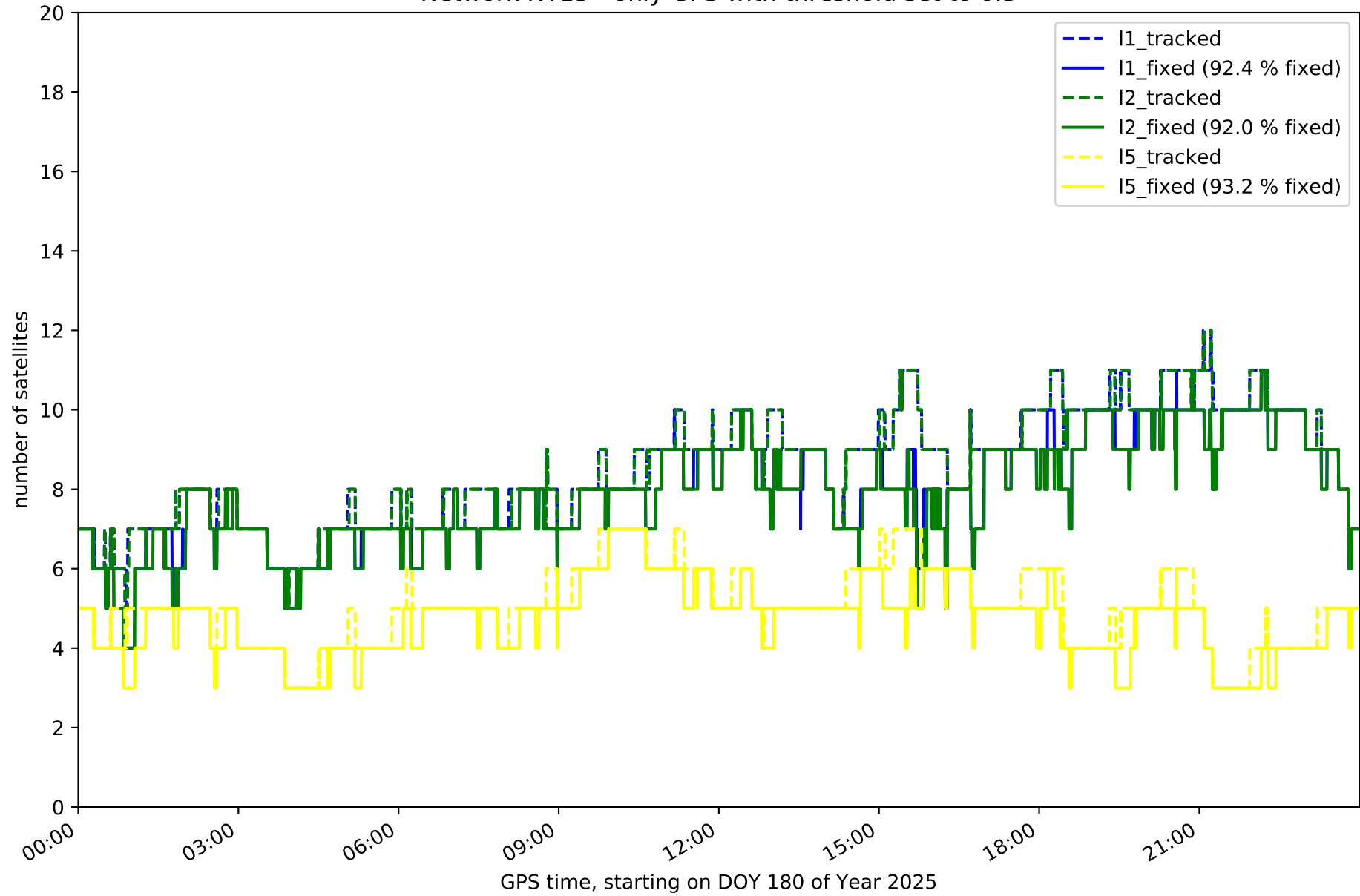
Network NT13 with threshold set to 0.3



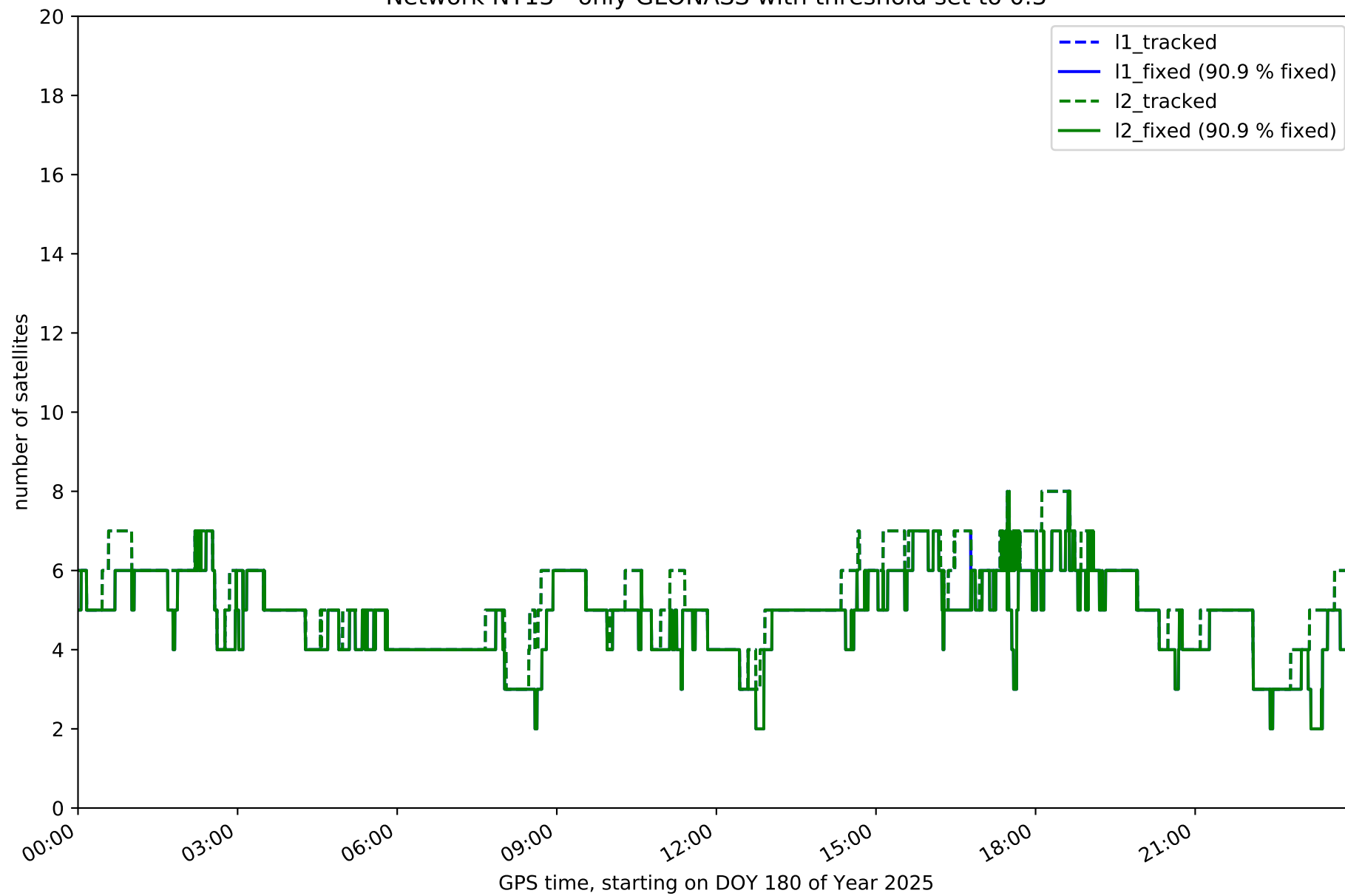
Fixing percentage of satellites in network NT13 with threshold set to 0.3



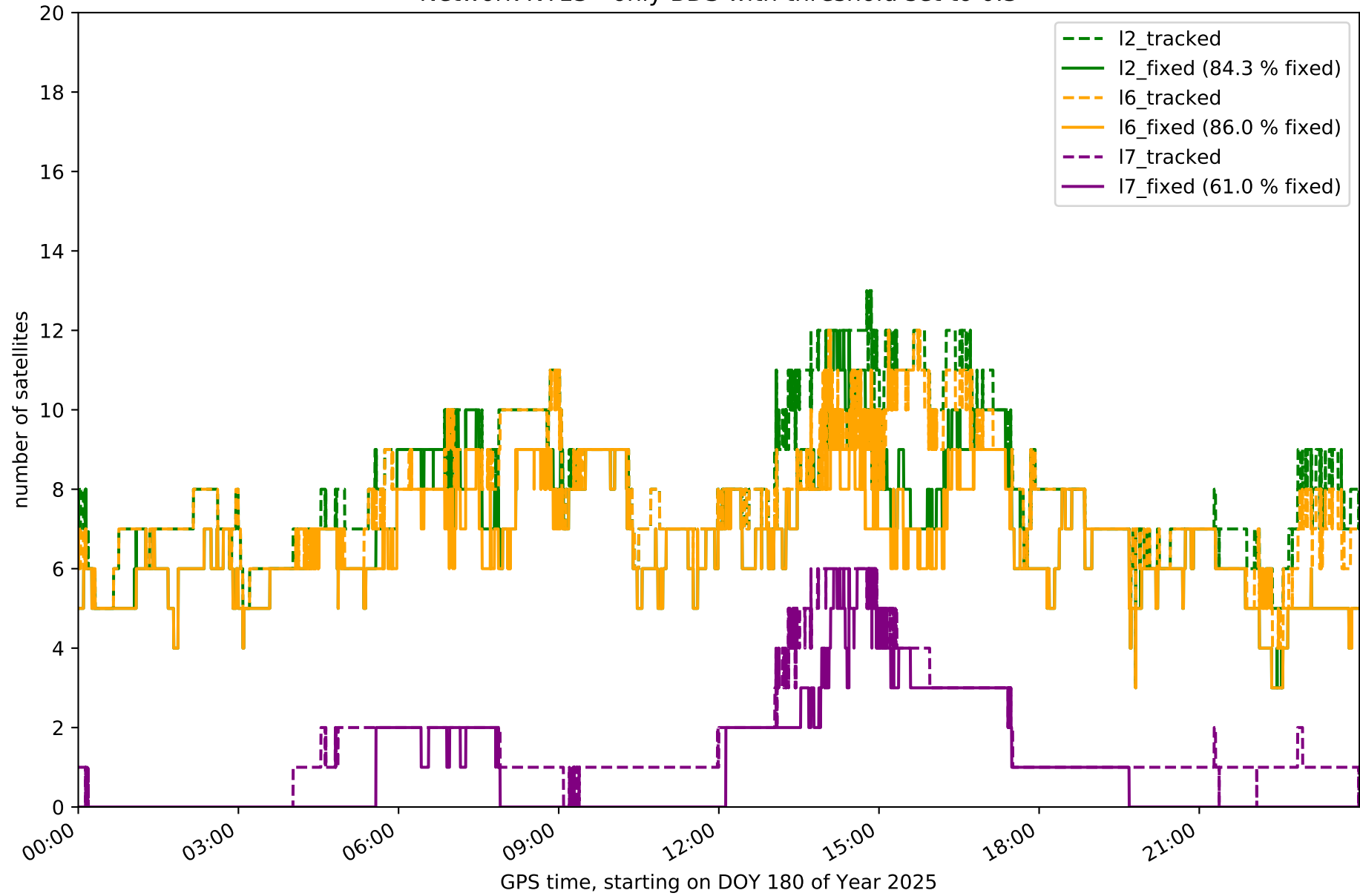
Network NT13 - only GPS with threshold set to 0.3



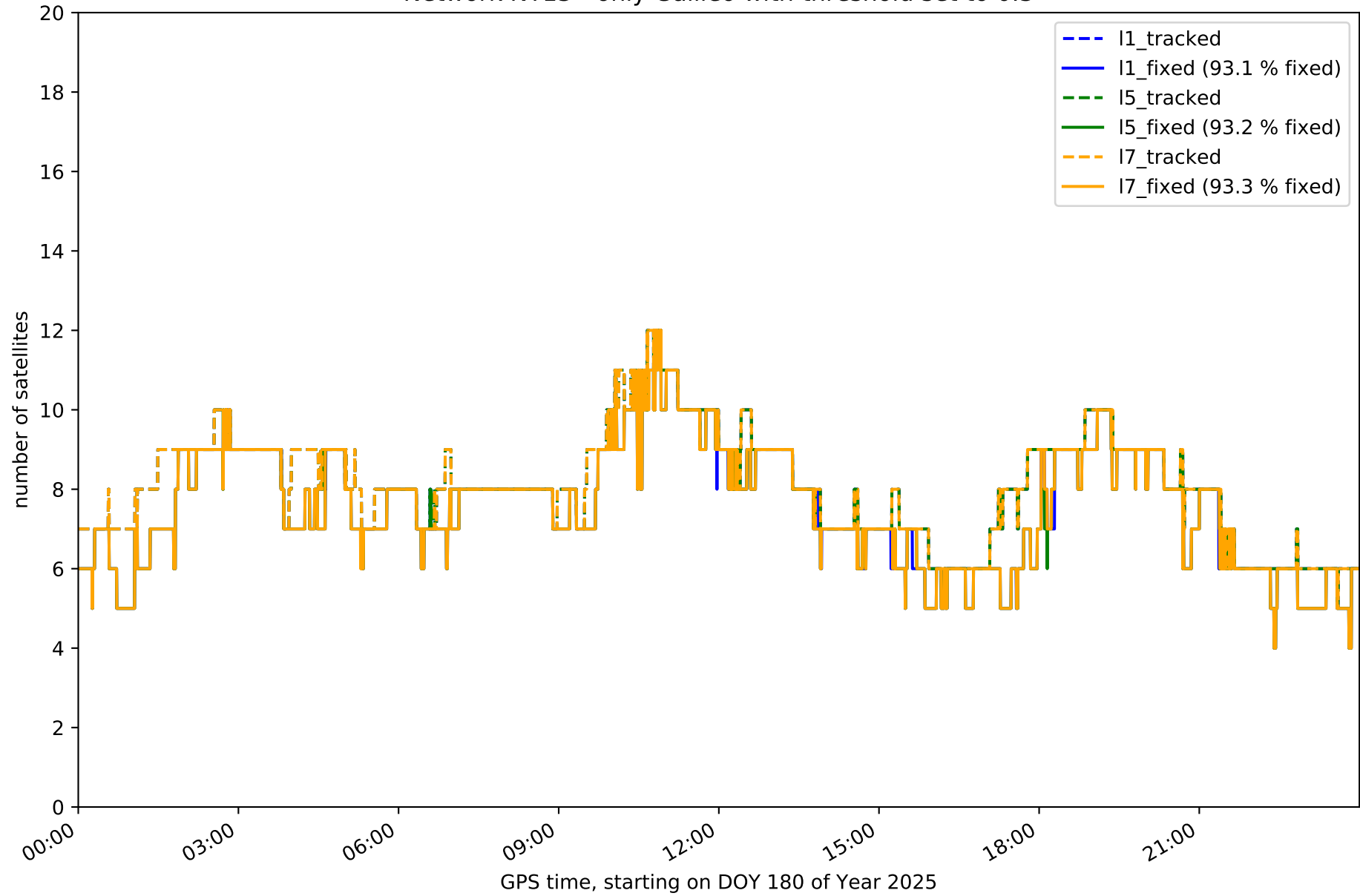
Network NT13 - only GLONASS with threshold set to 0.3



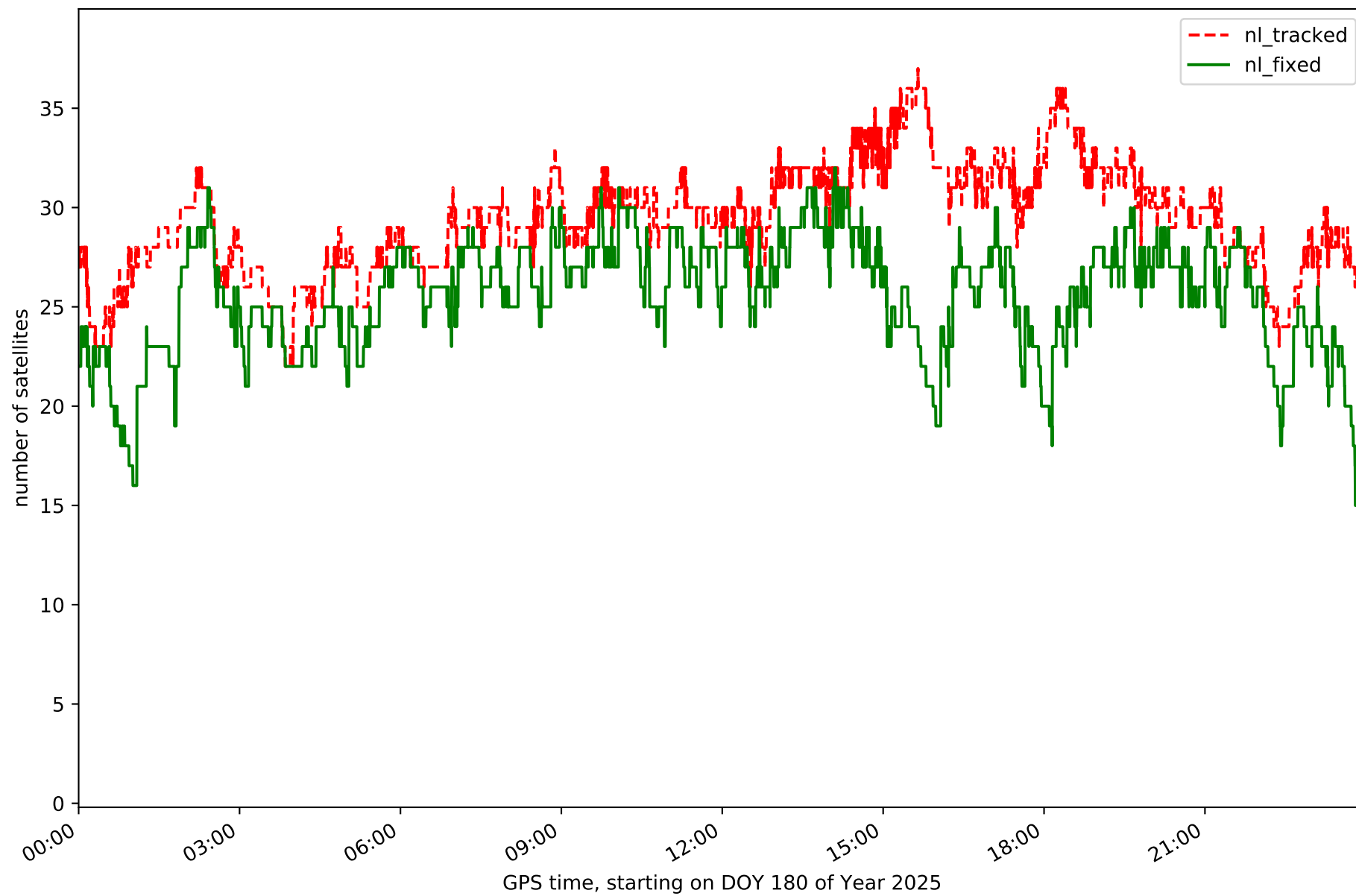
Network NT13 - only BDS with threshold set to 0.3



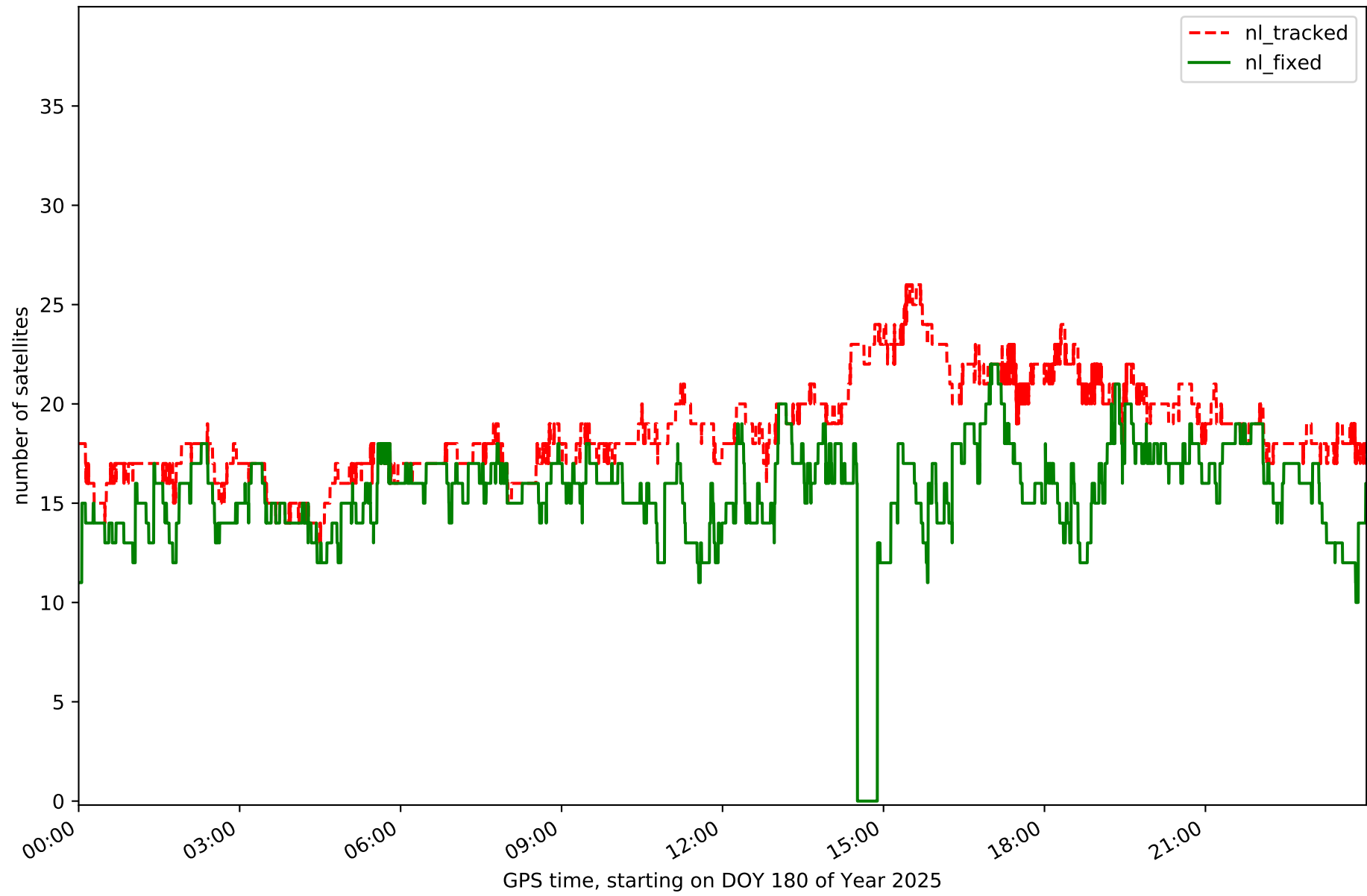
Network NT13 - only Galileo with threshold set to 0.3



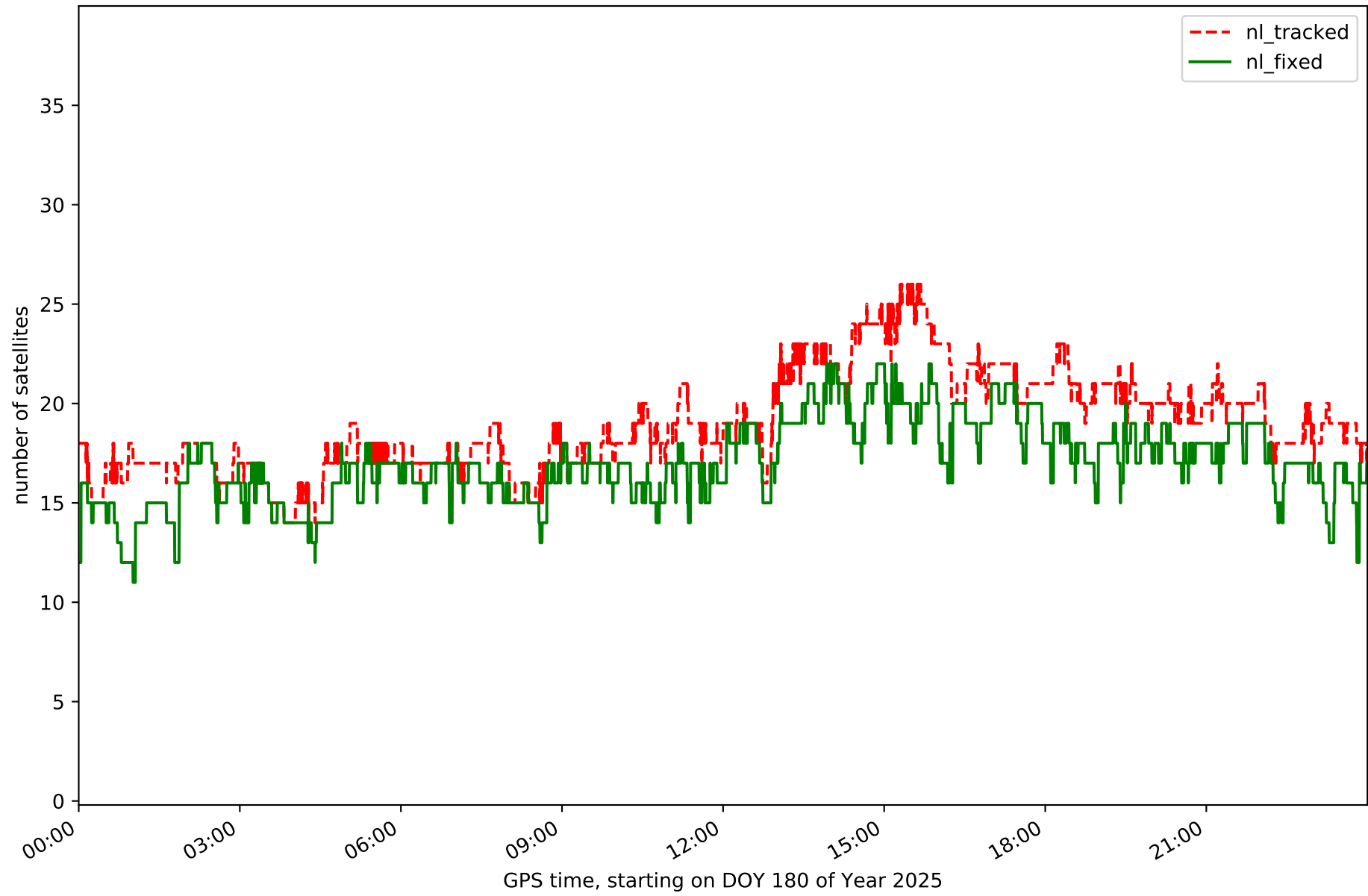
Station AND2 in network NT13



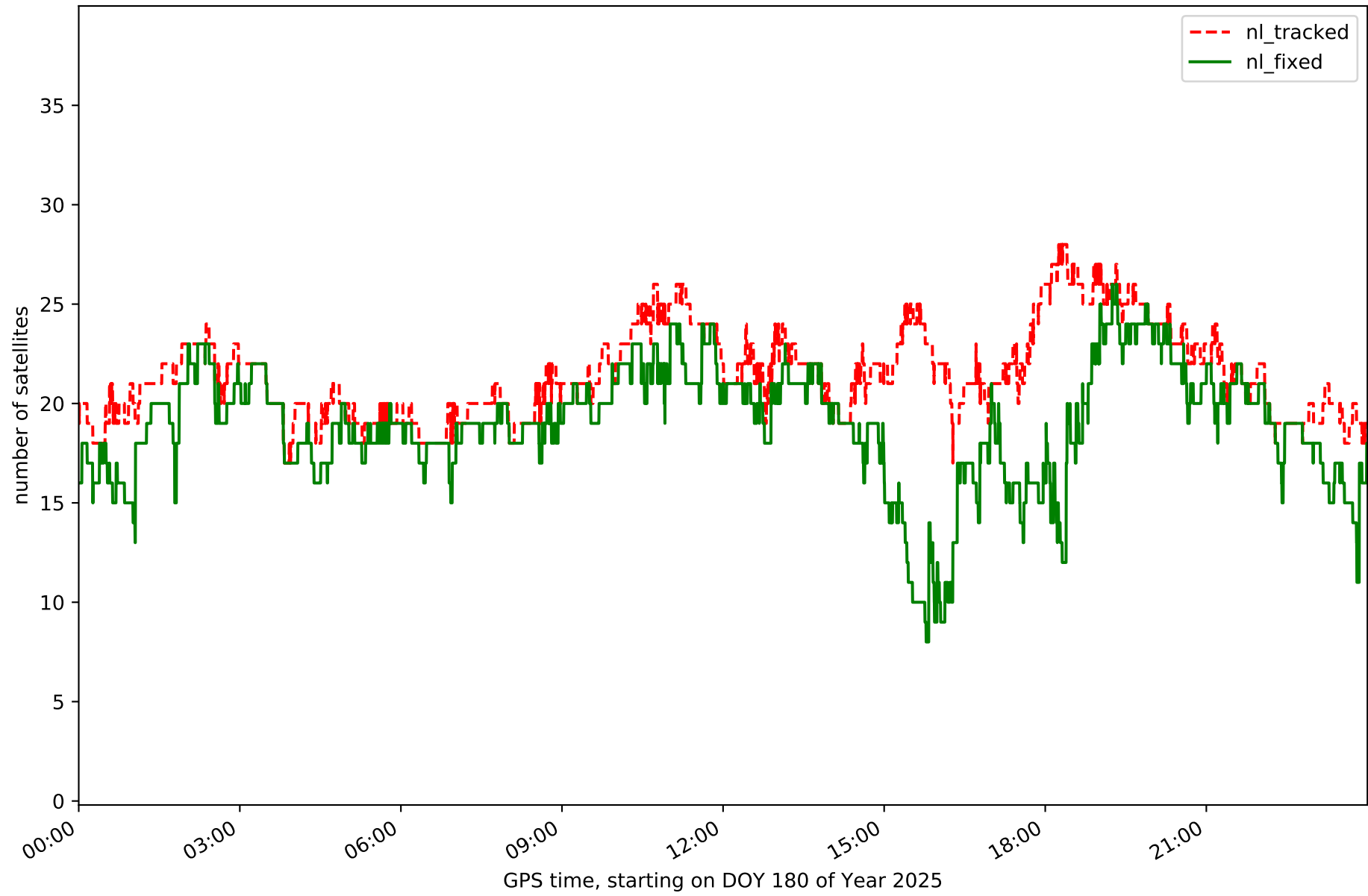
Station ARAC in network NT13



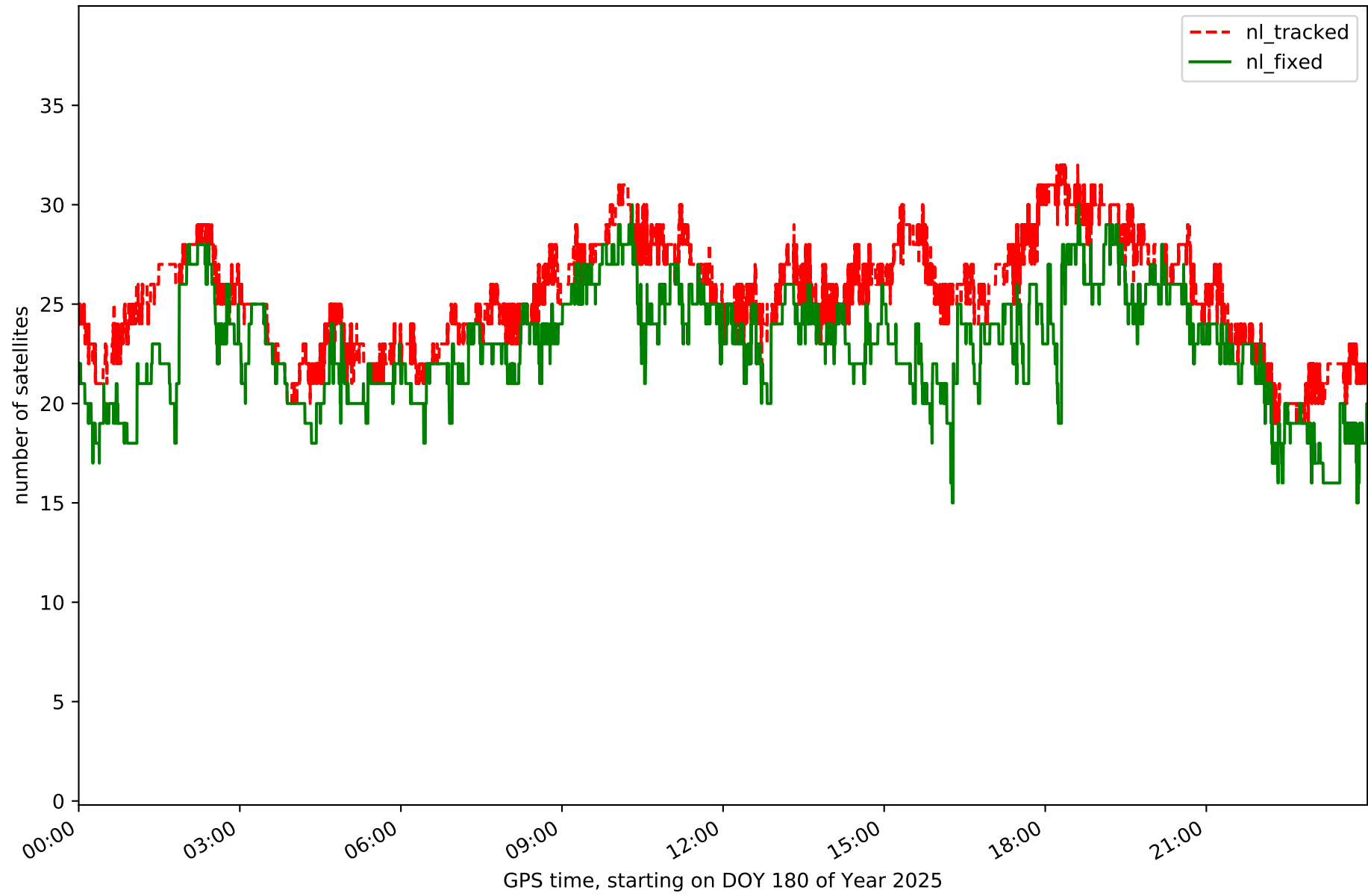
Station CABR in network NT13



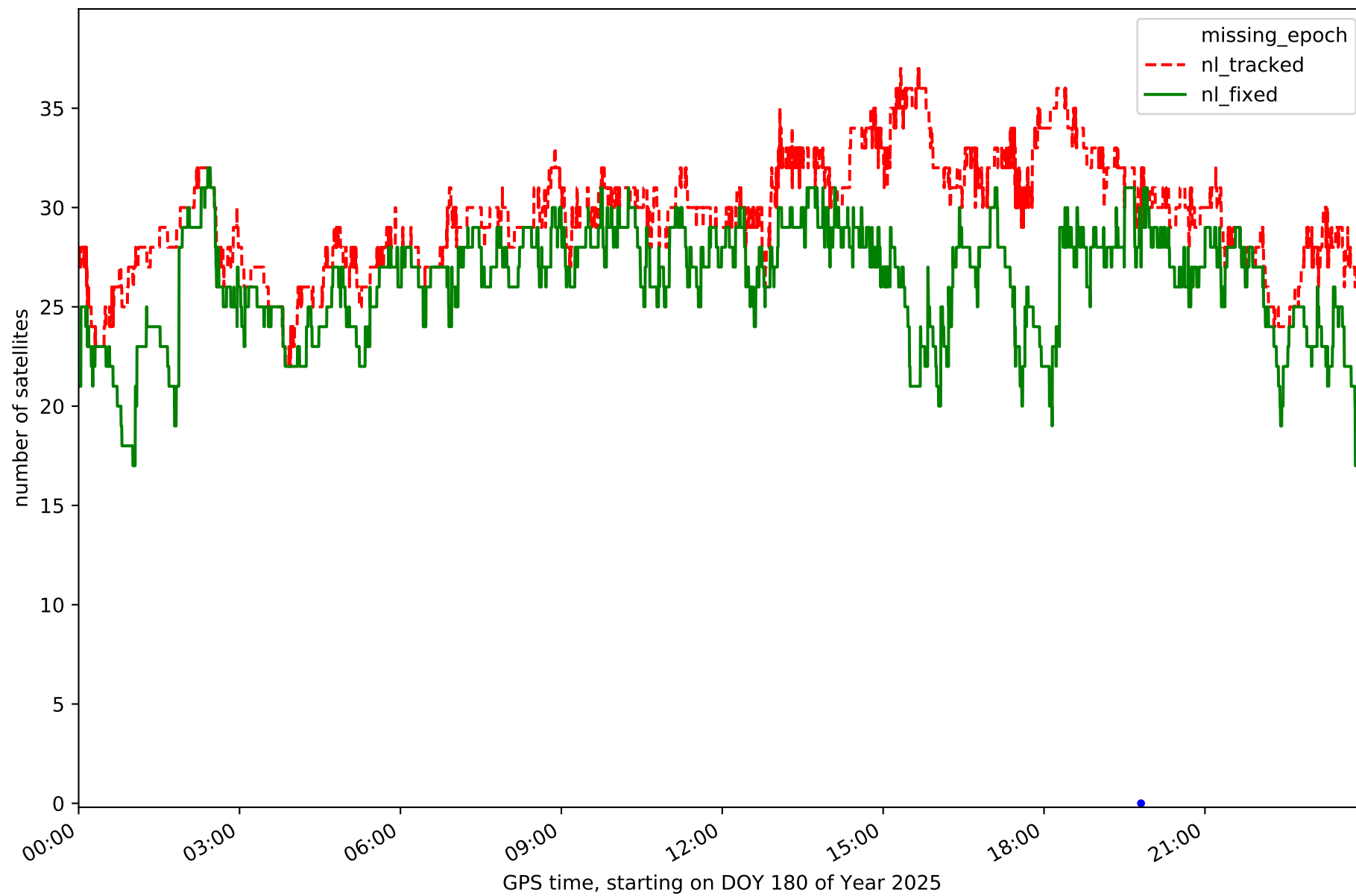
Station CAZA in network NT13



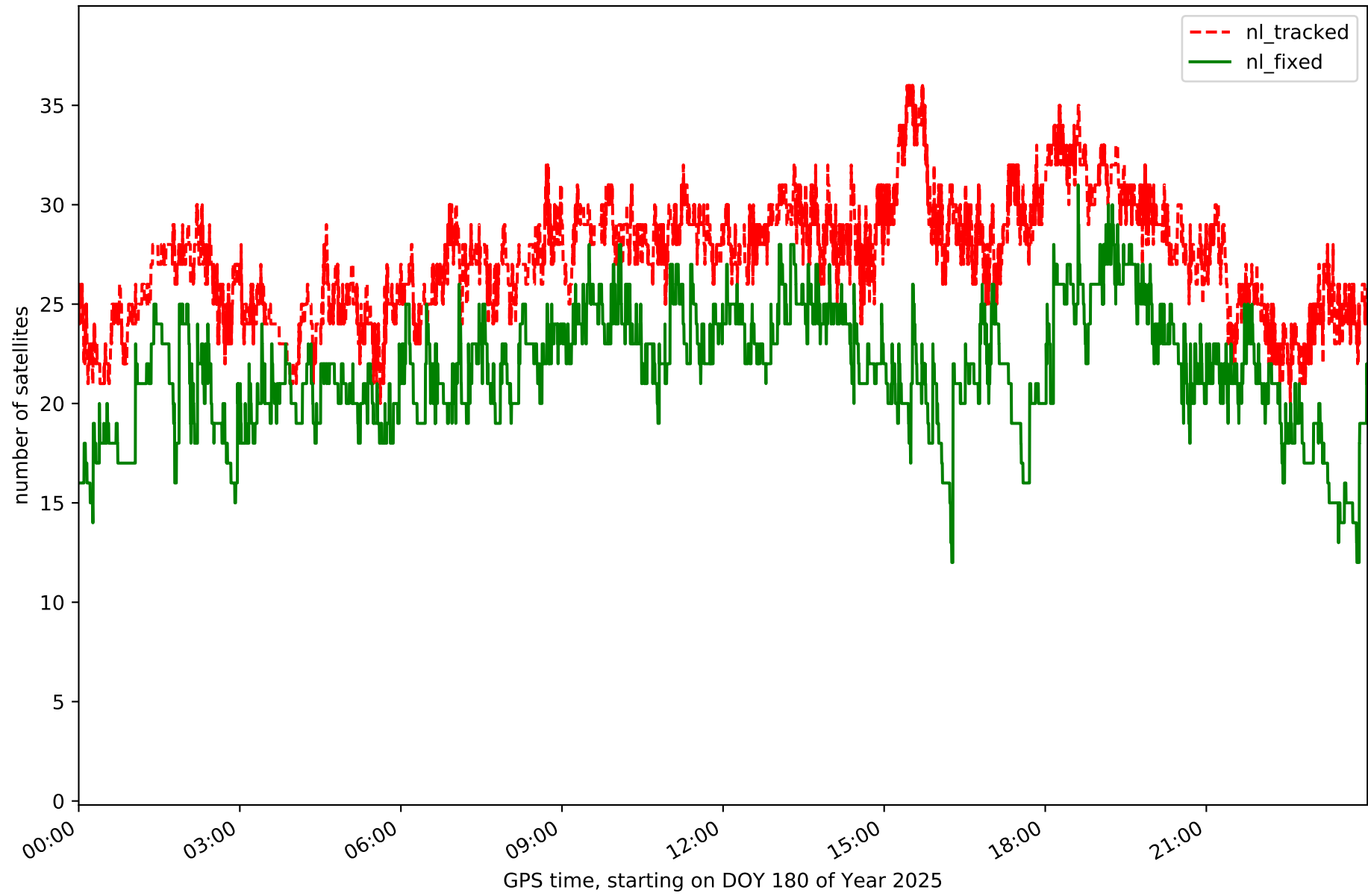
Station CEU1 in network NT13



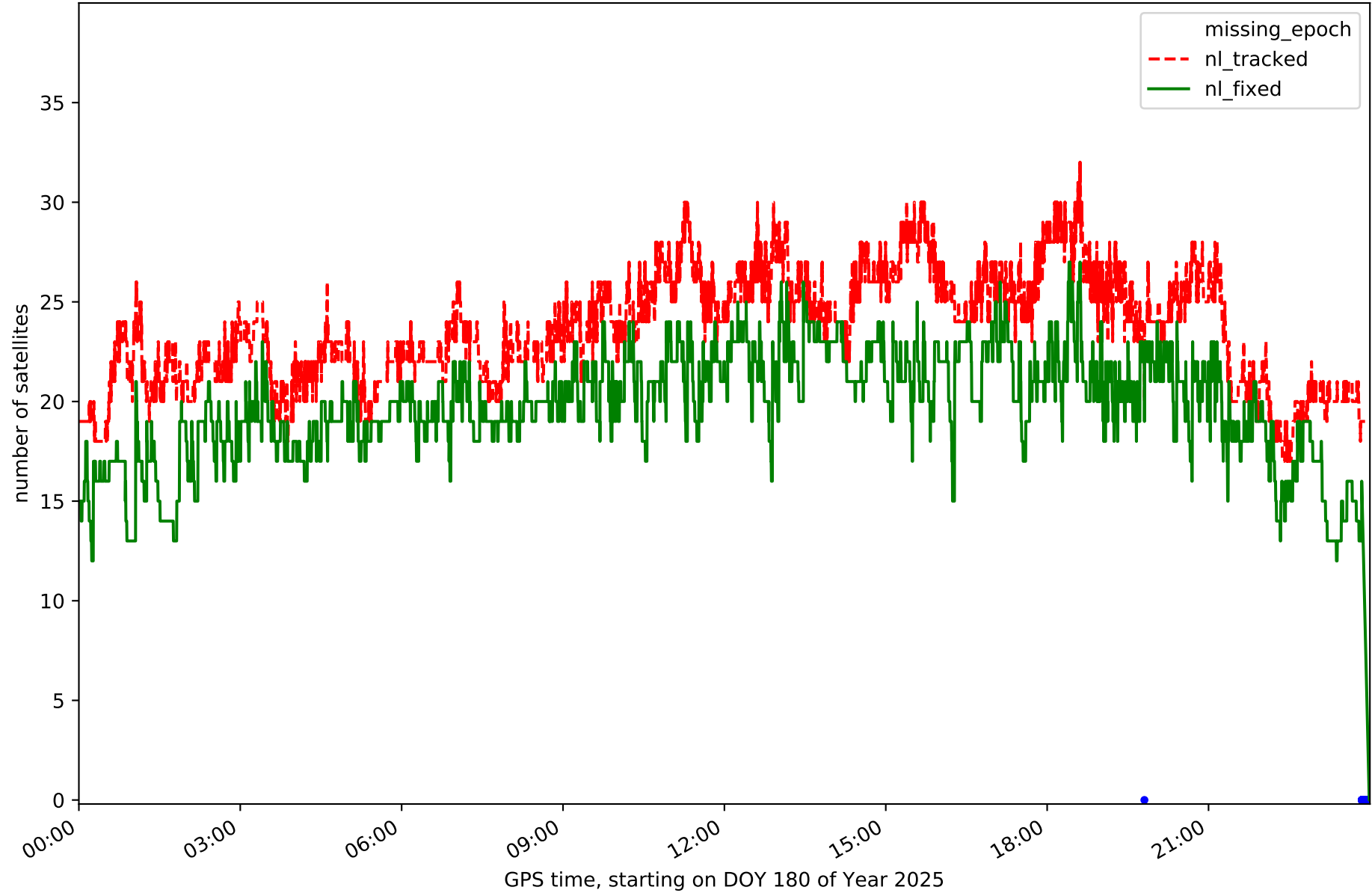
Station CRDB in network NT13



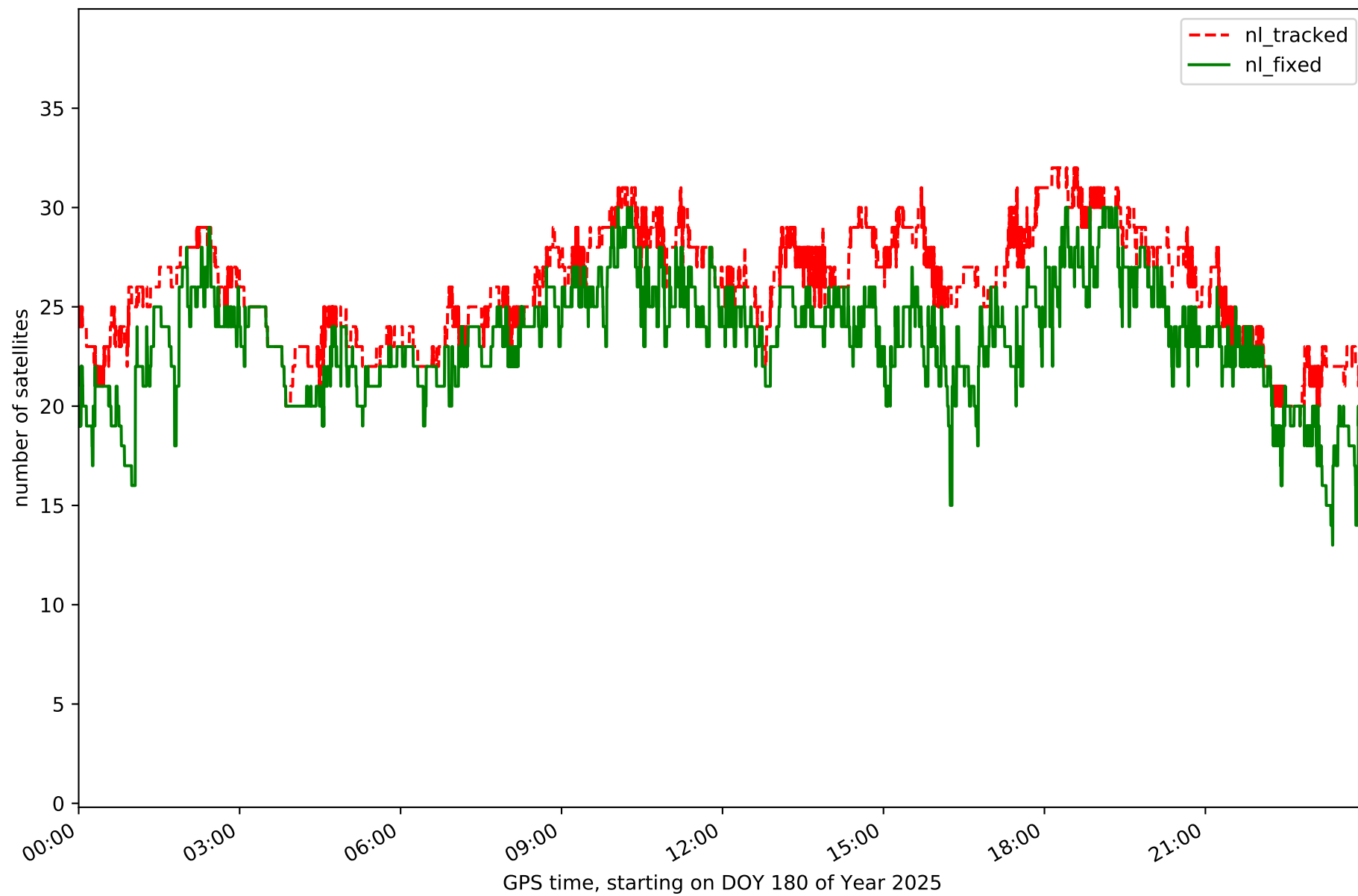
Station HUEL in network NT13



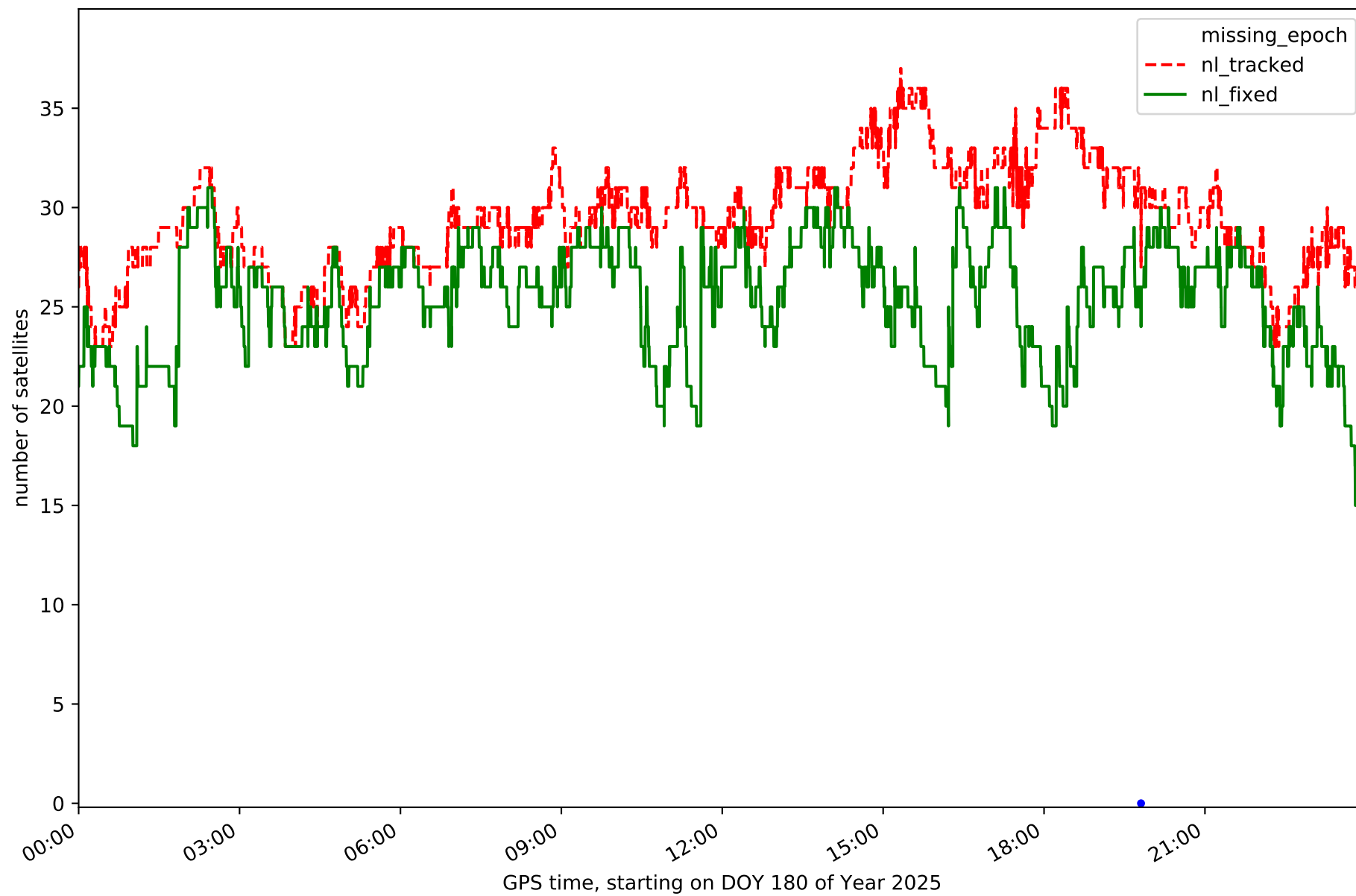
Station LEBR in network NT13



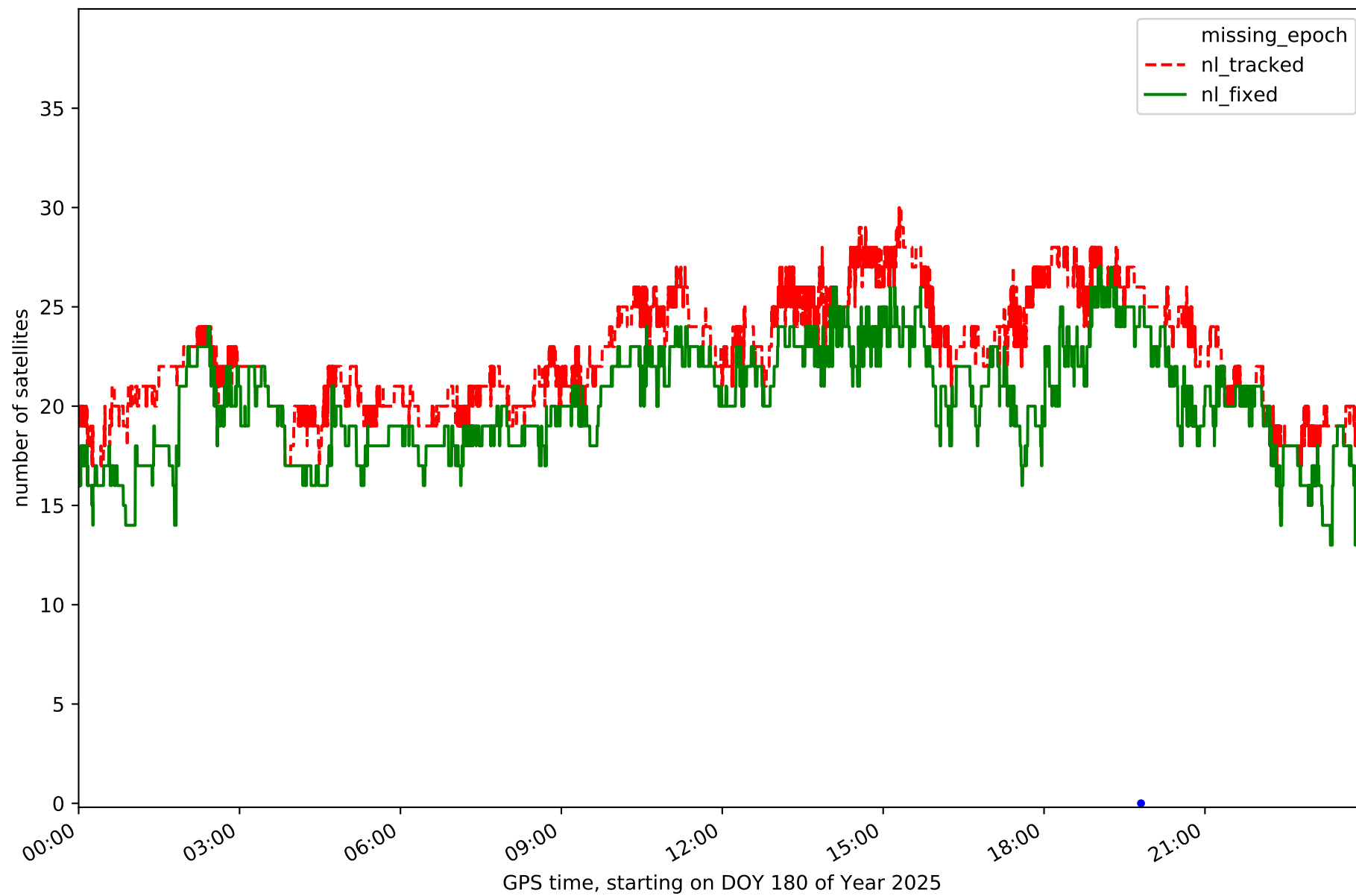
Station MOFR in network NT13



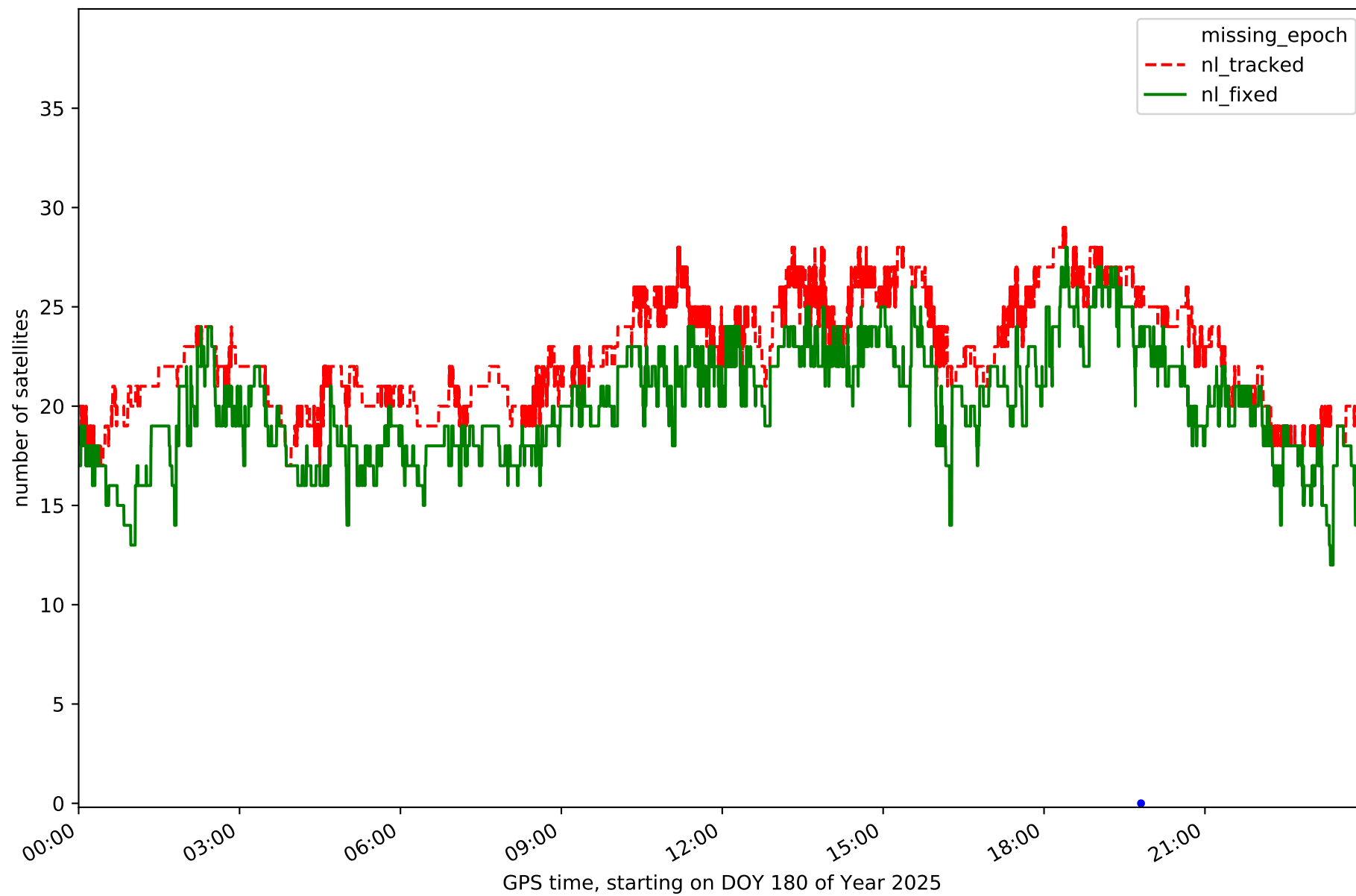
Station MOTR in network NT13



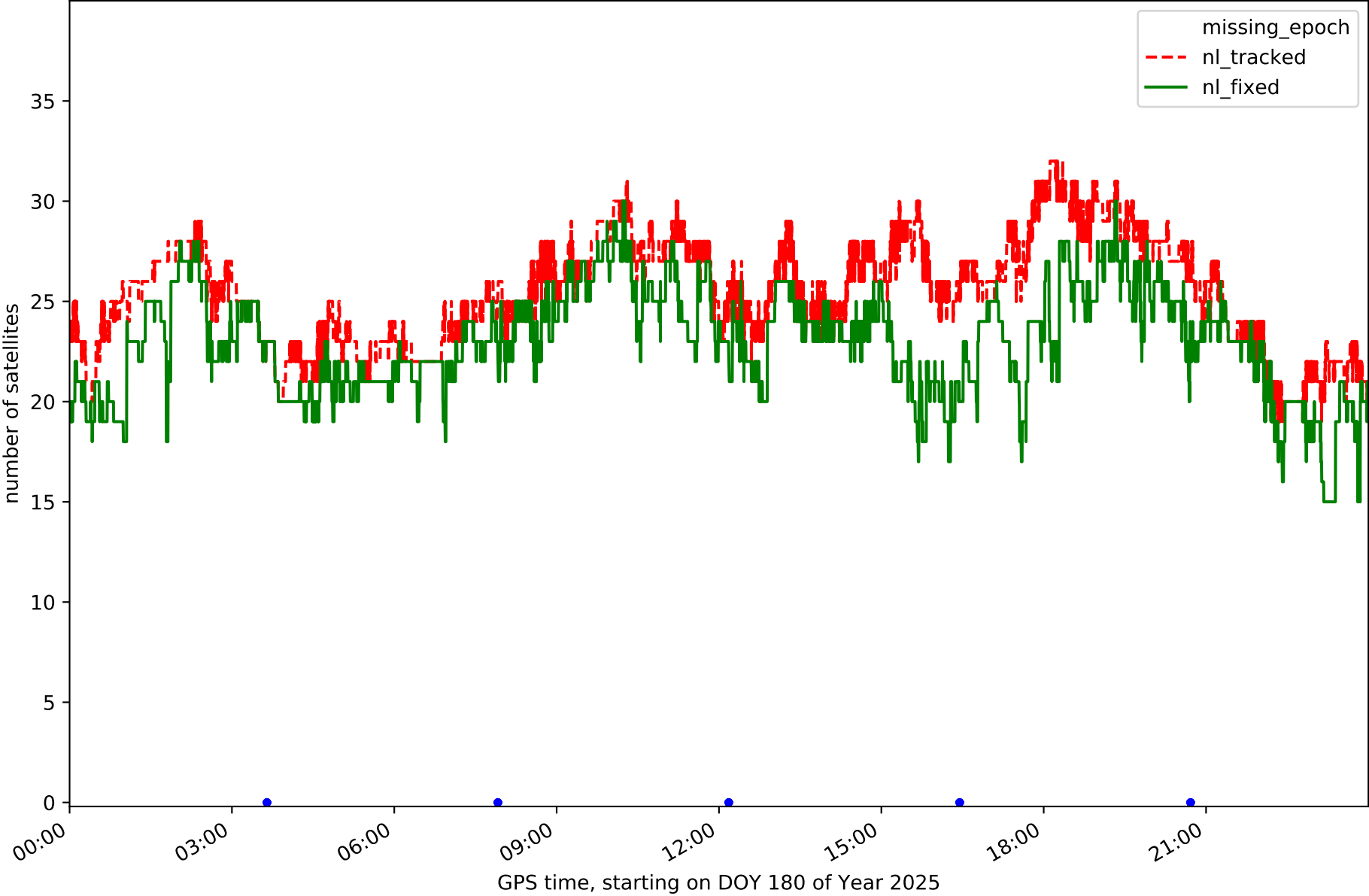
Station OSUN in network NT13



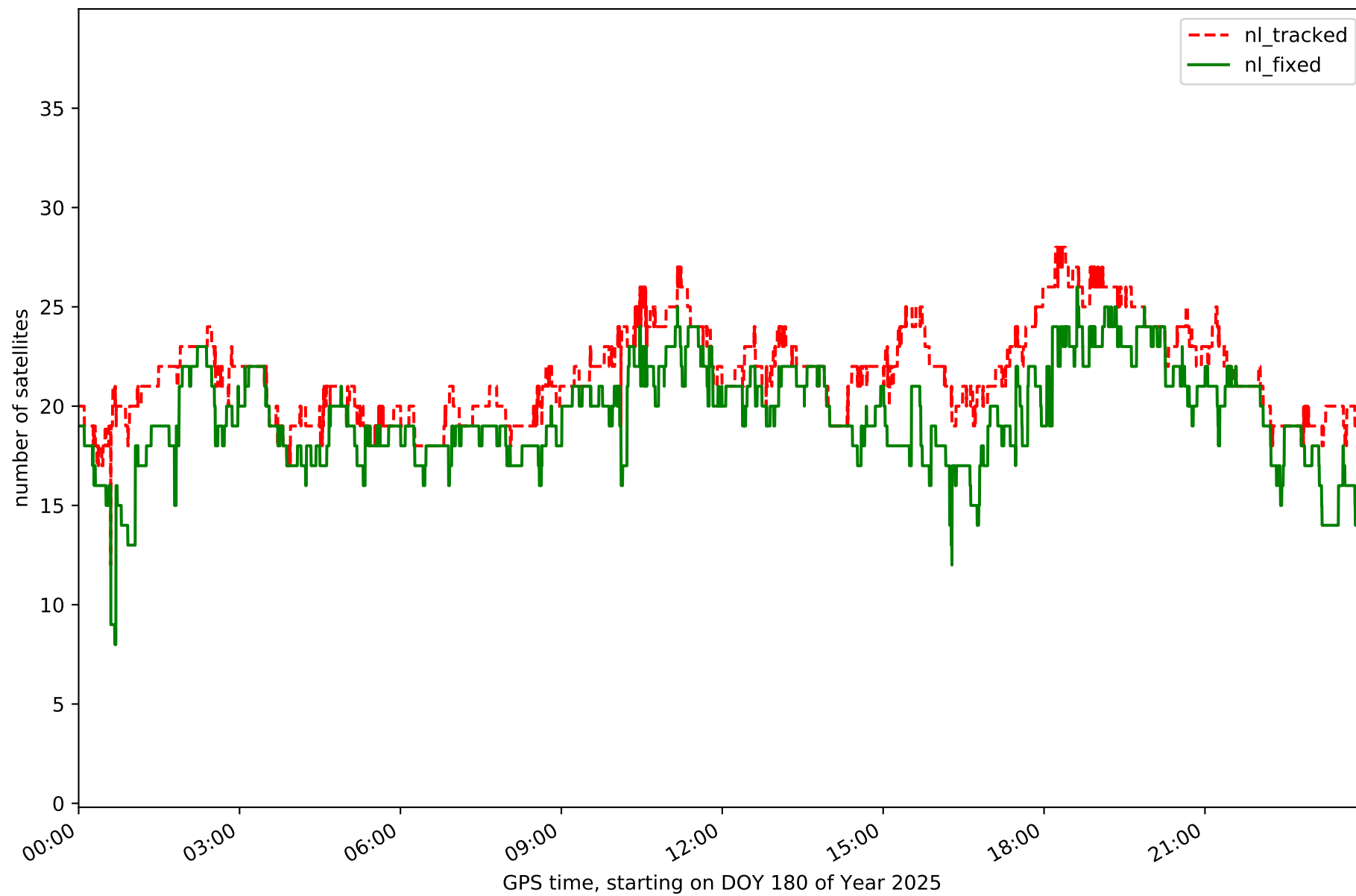
Station RON1 in network NT13



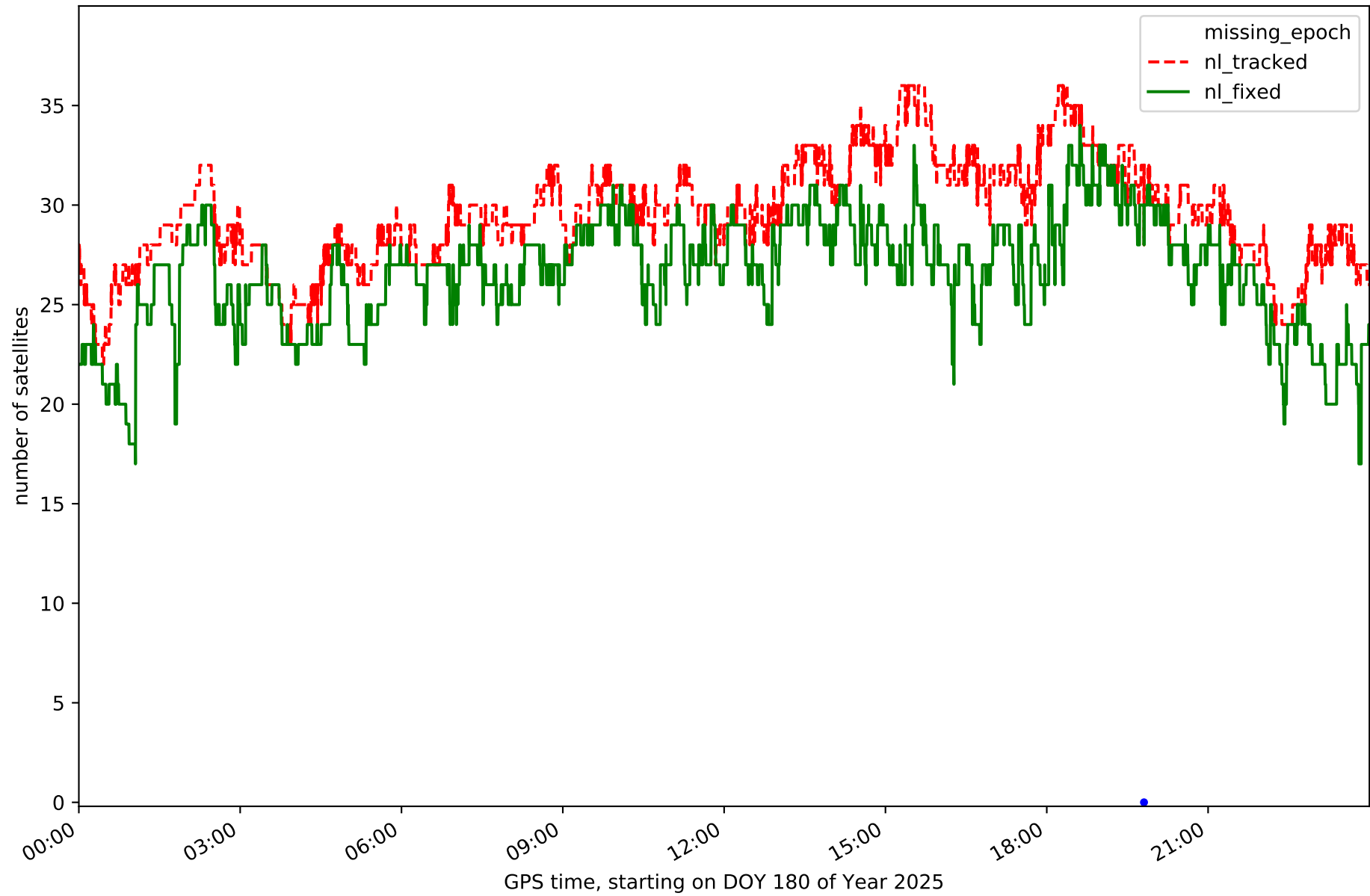
Station SEV1 in network NT13



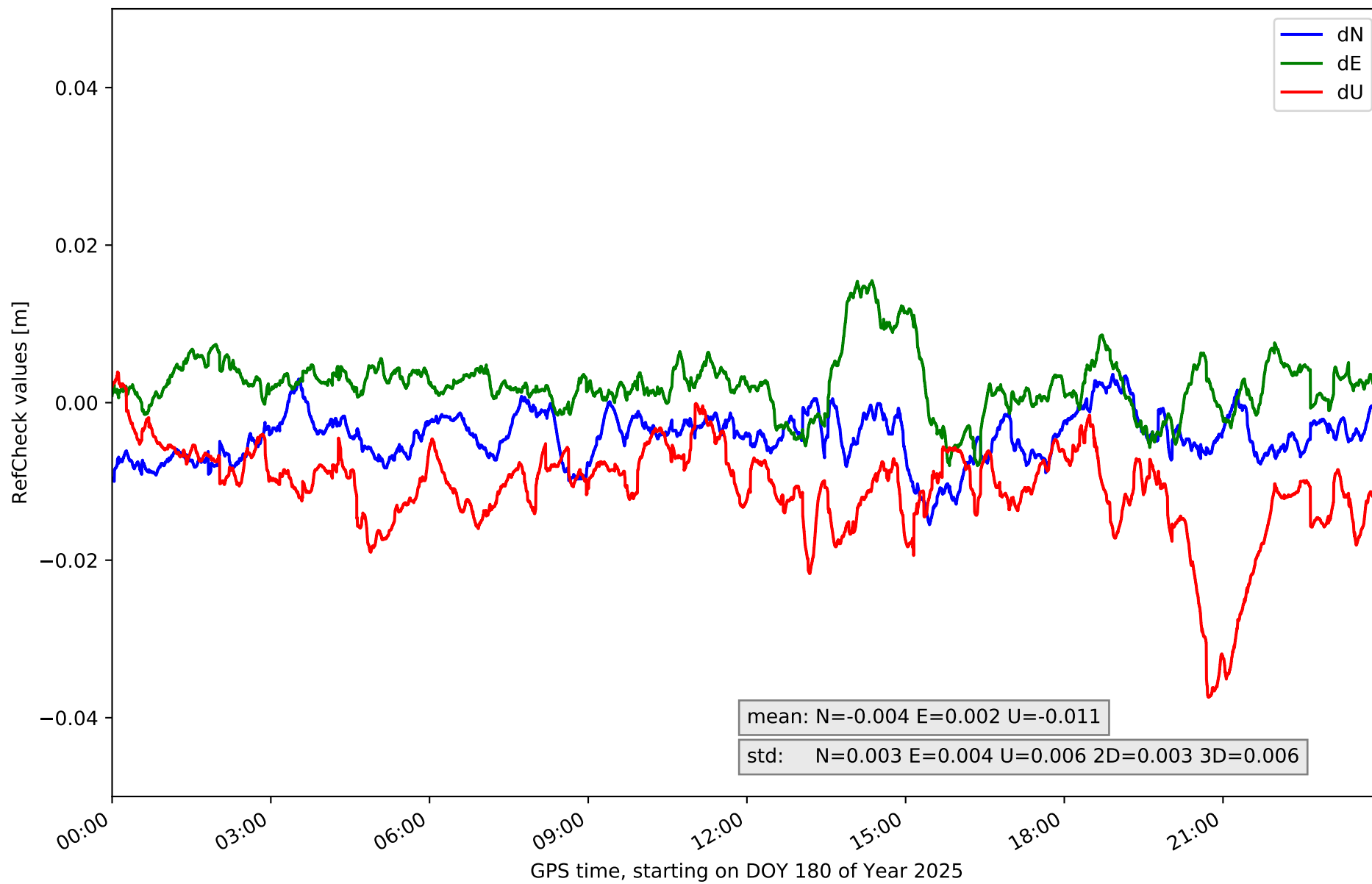
Station TAR0 in network NT13



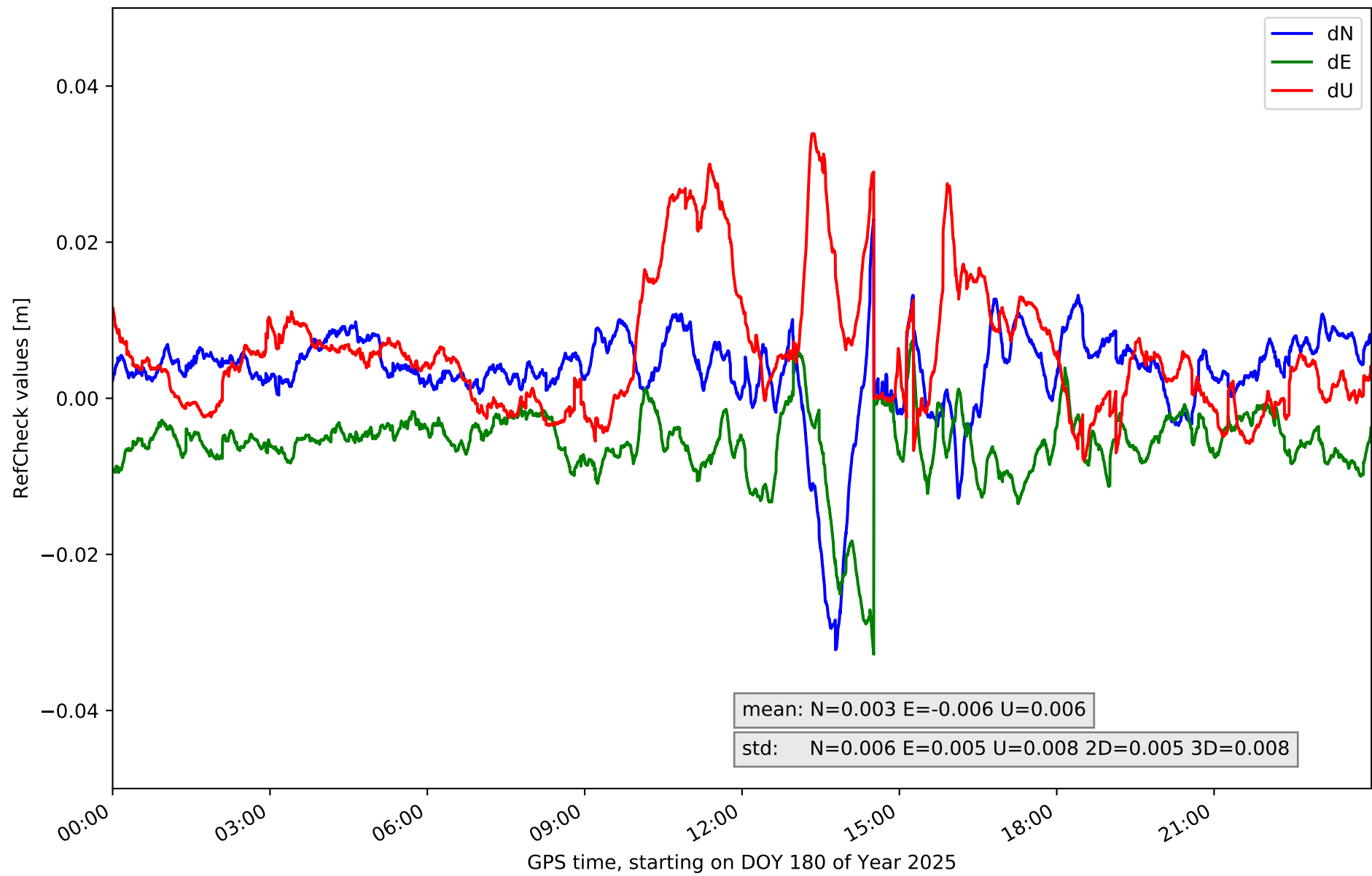
Station UCA1 in network NT13



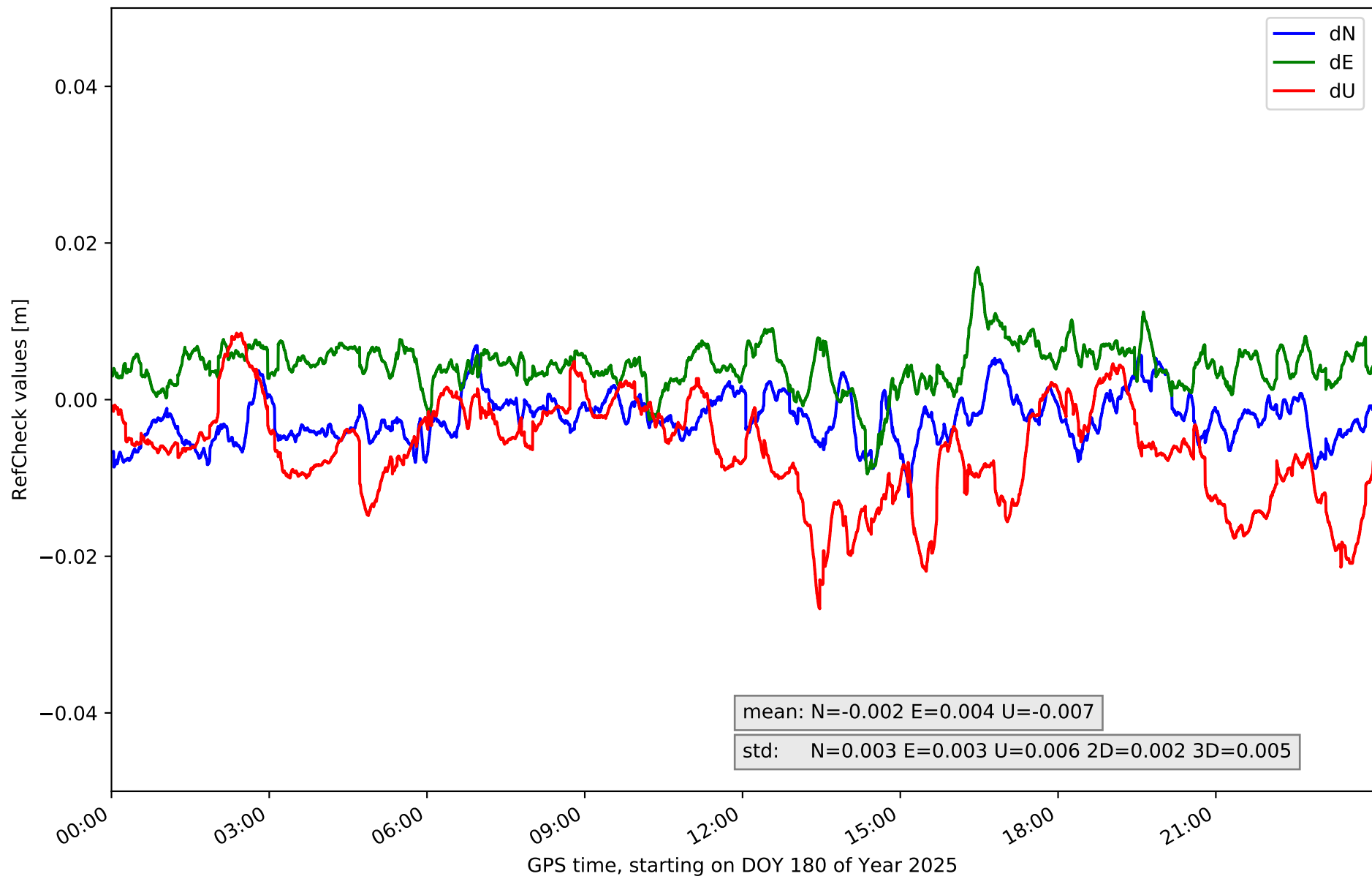
RefCheck for station AND2 in network NT13



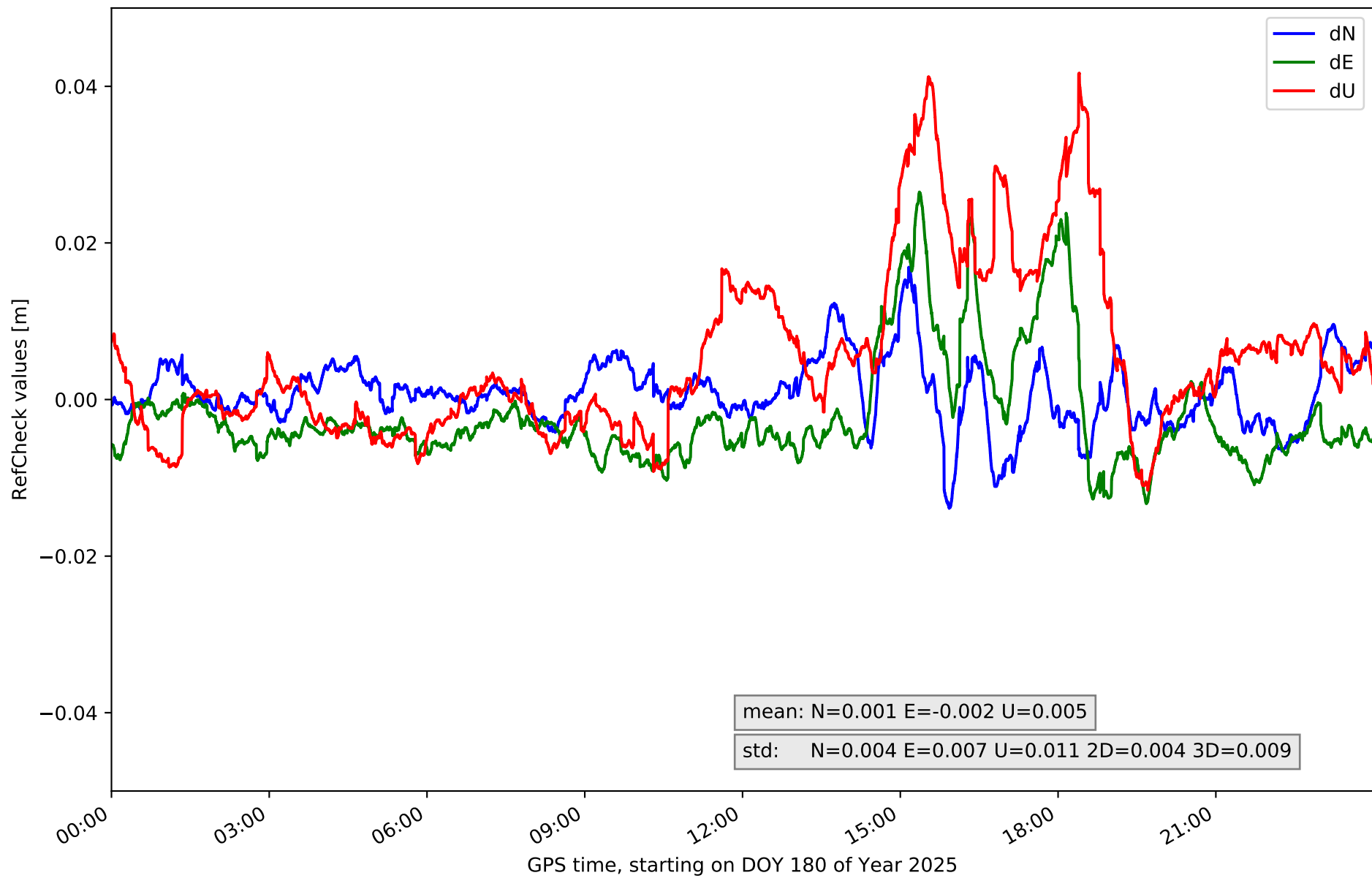
RefCheck for station ARAC in network NT13



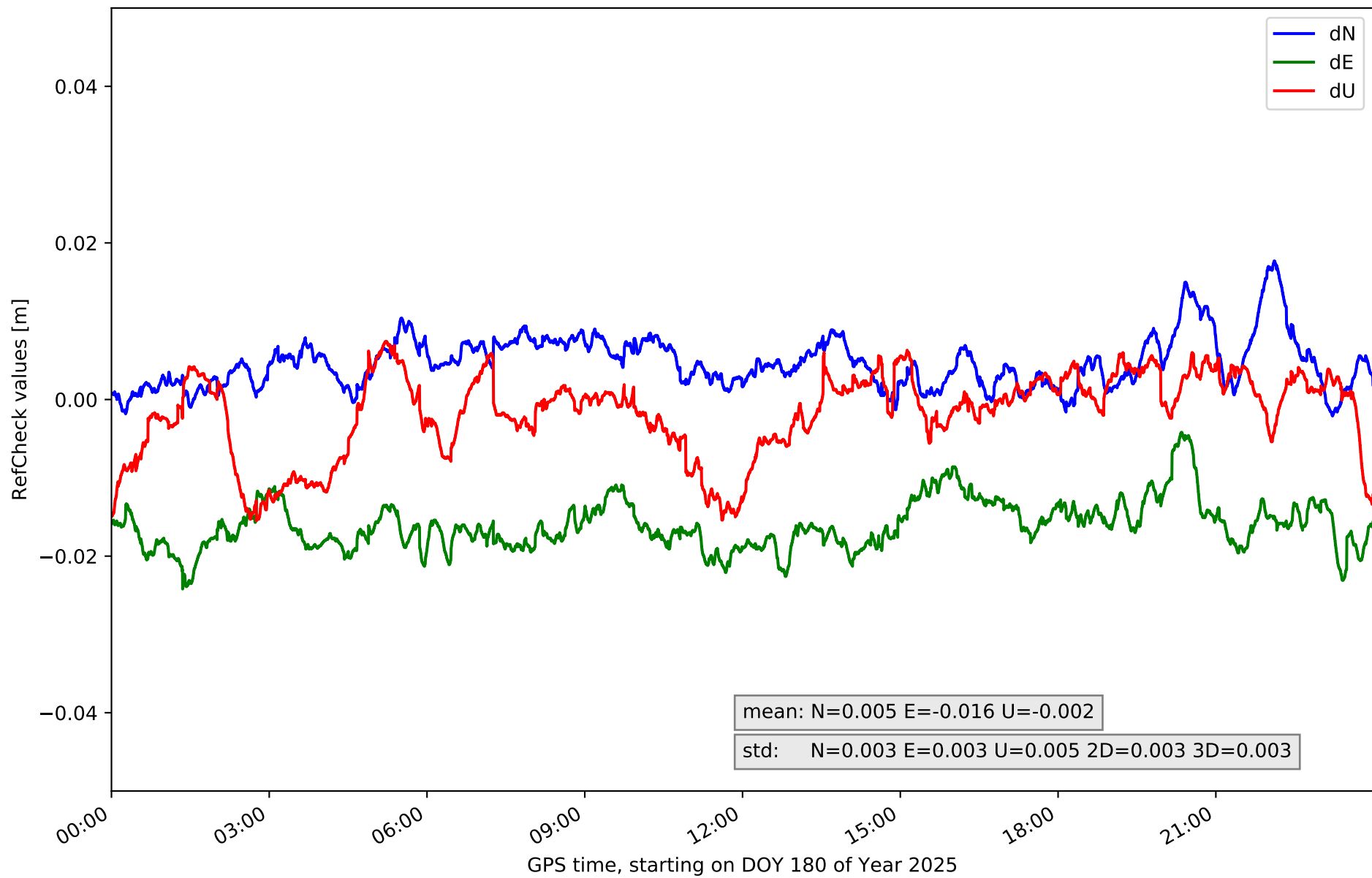
RefCheck for station CABR in network NT13



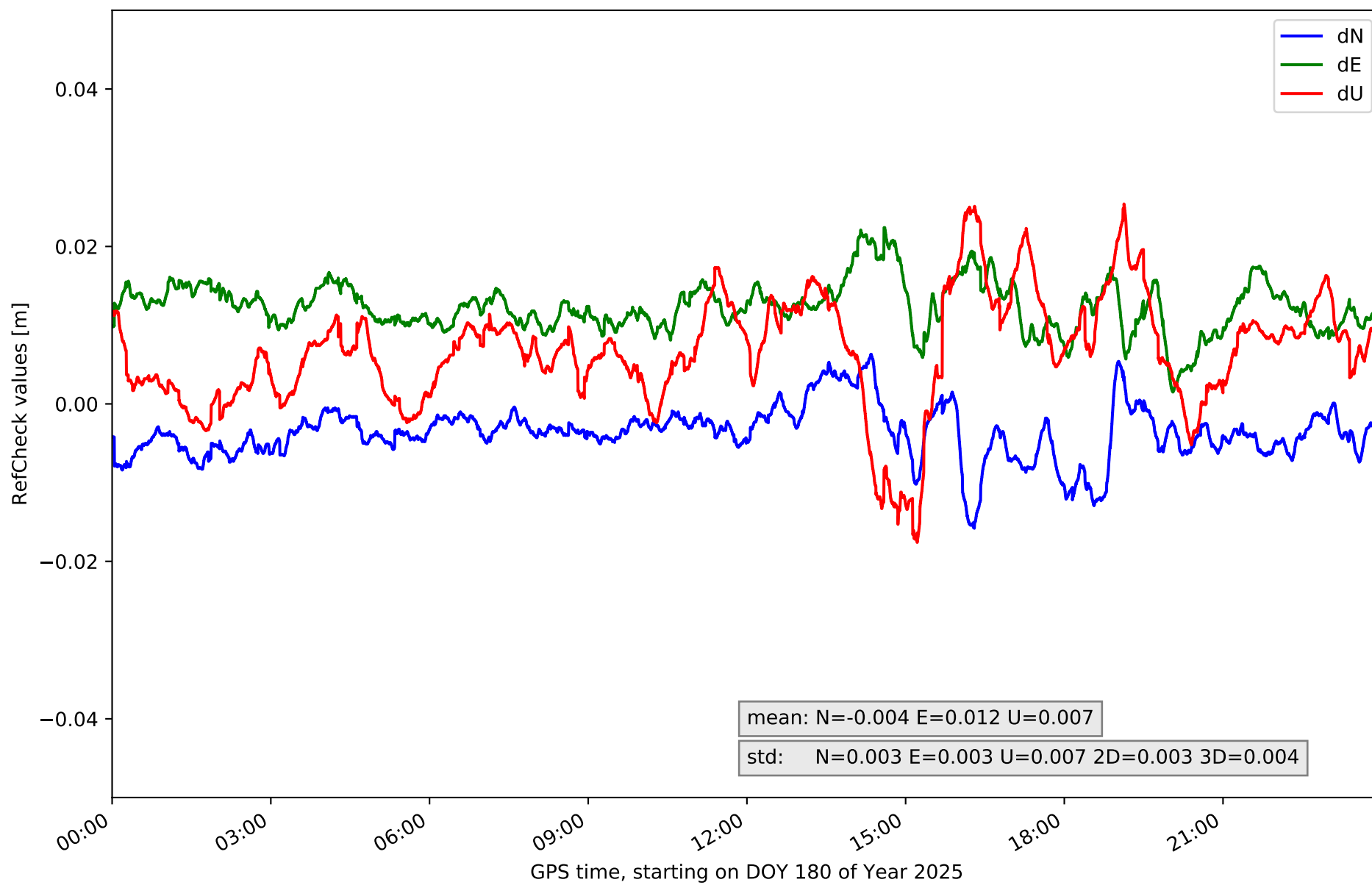
RefCheck for station CAZA in network NT13



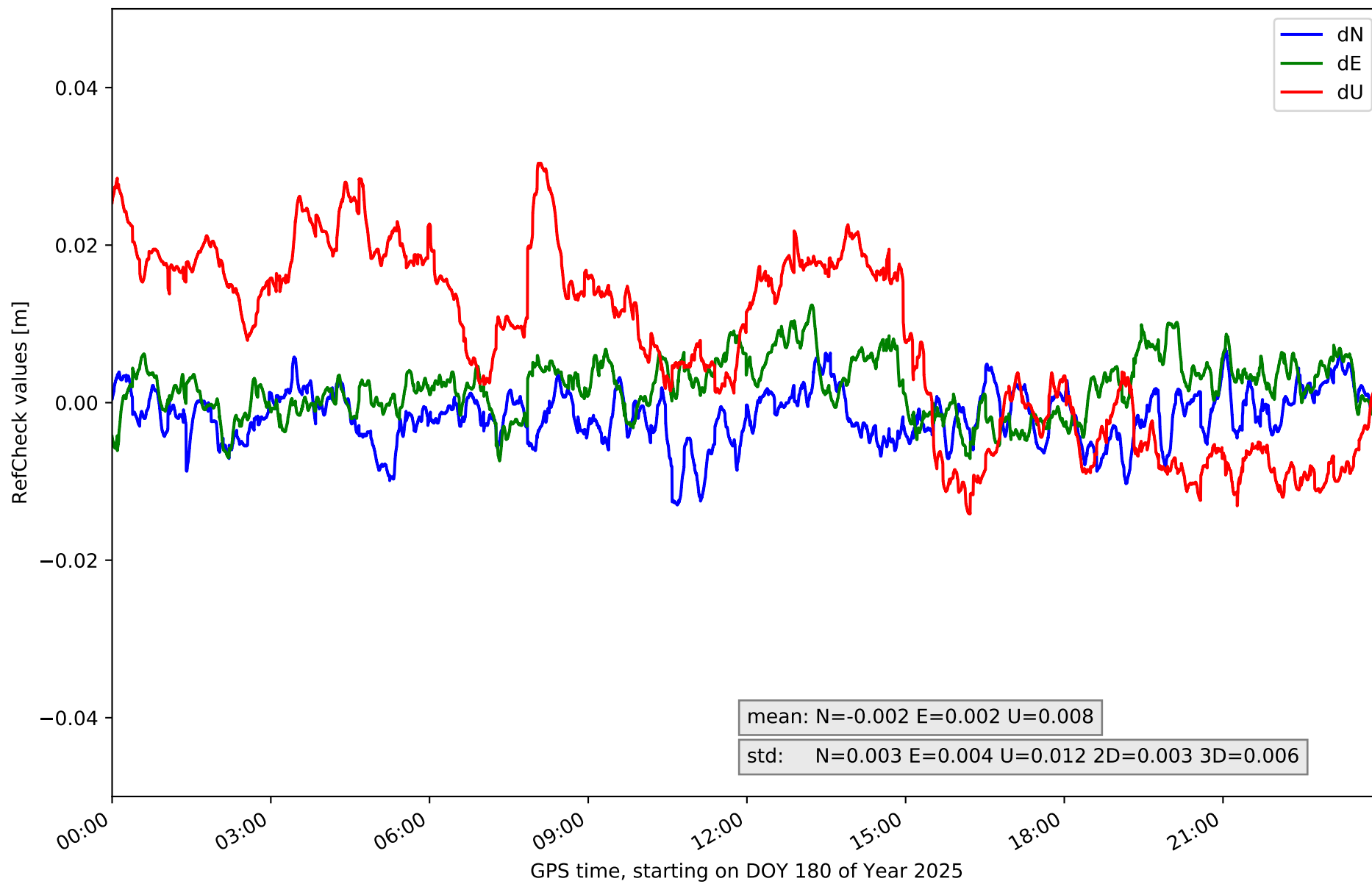
RefCheck for station CEU1 in network NT13



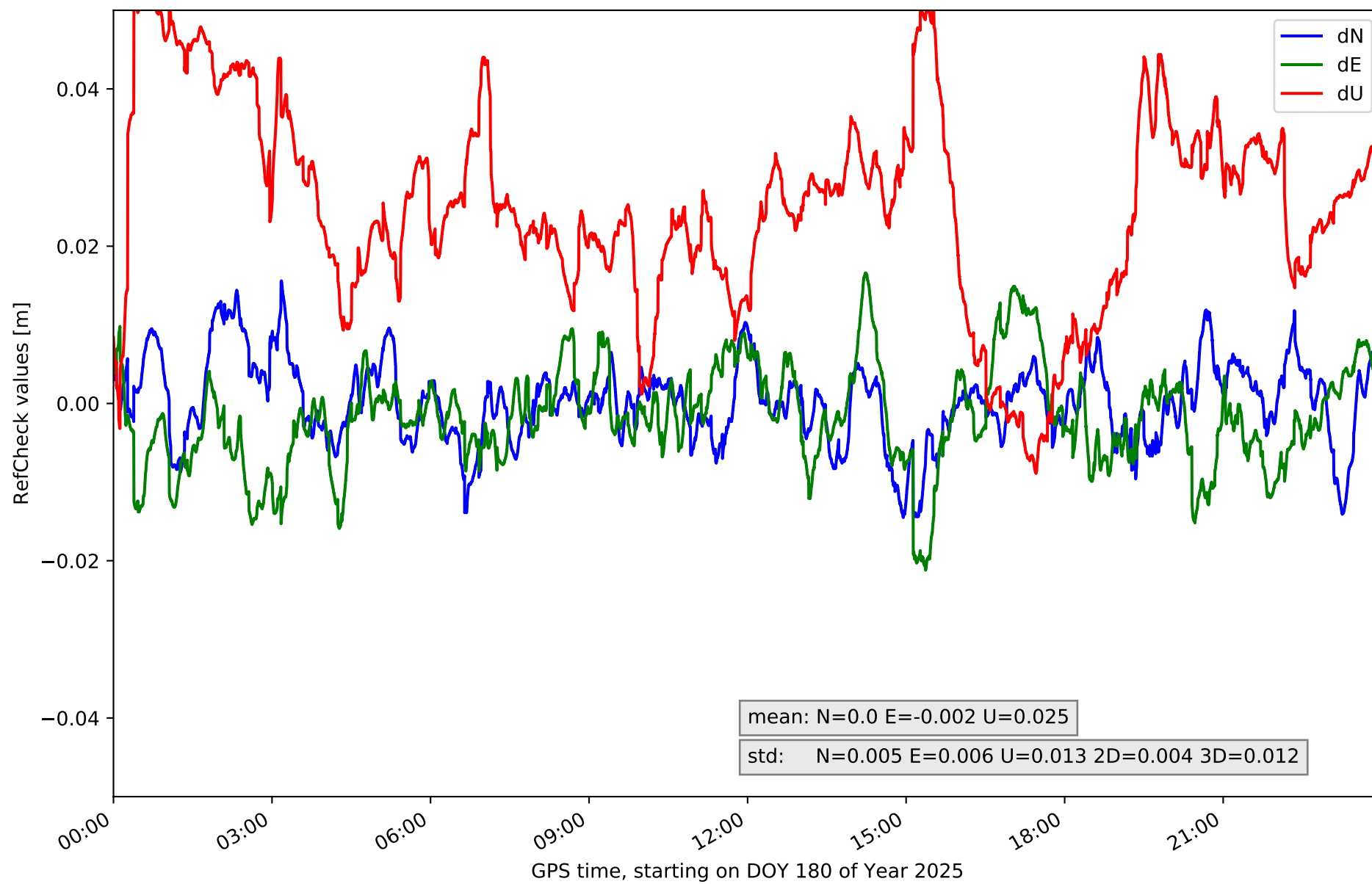
RefCheck for station CRDB in network NT13



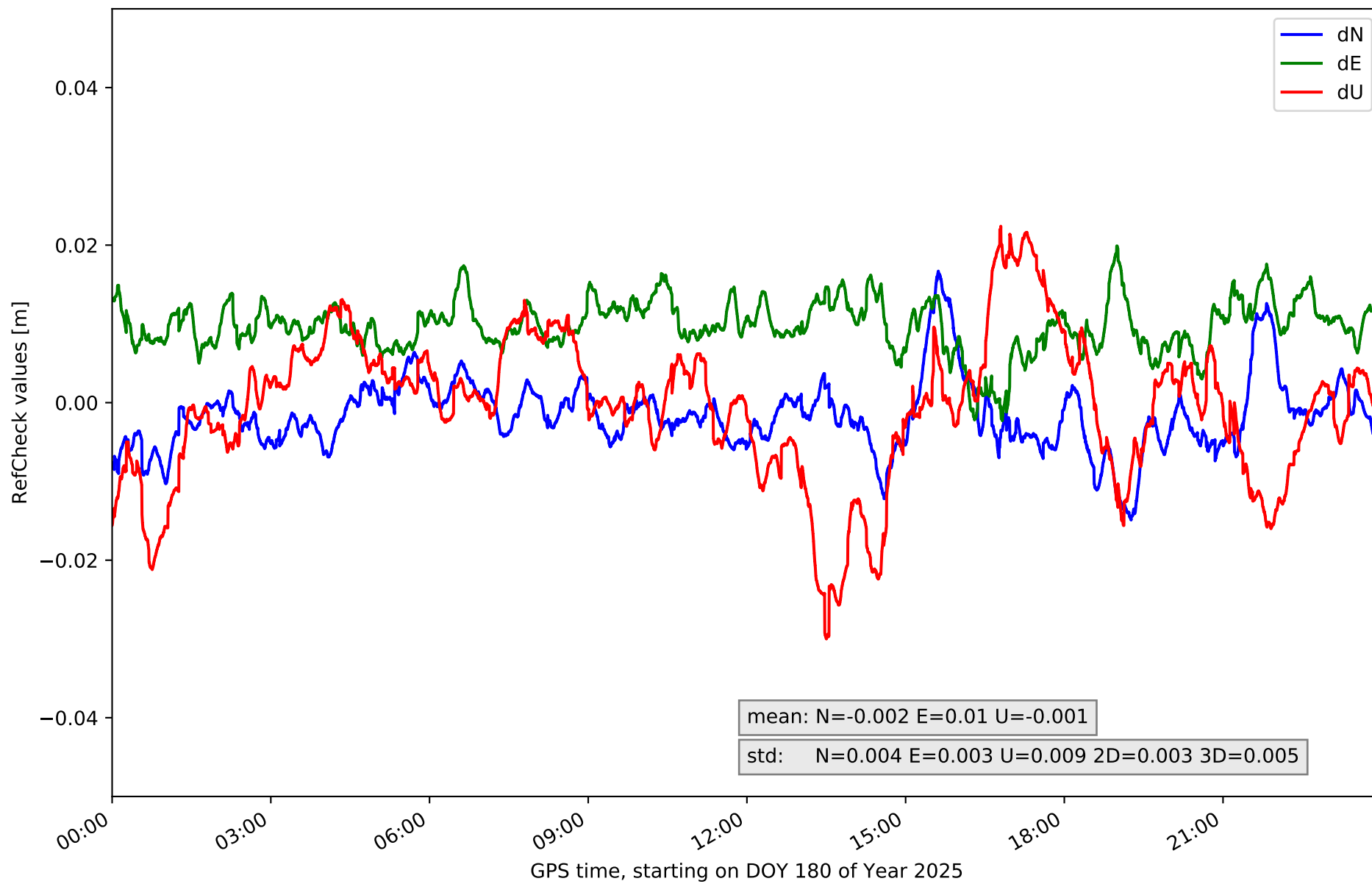
RefCheck for station HUEL in network NT13



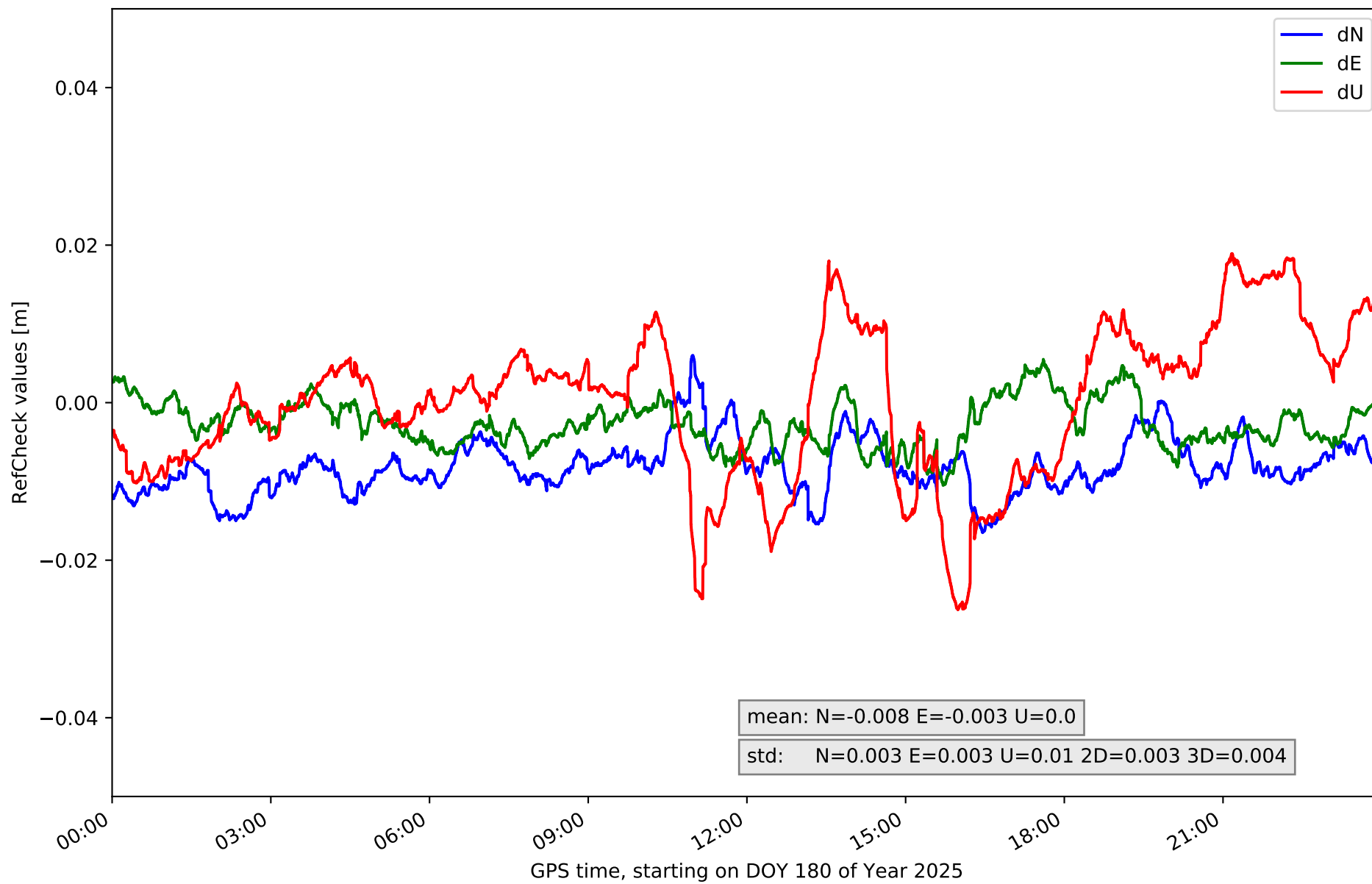
RefCheck for station LEBR in network NT13



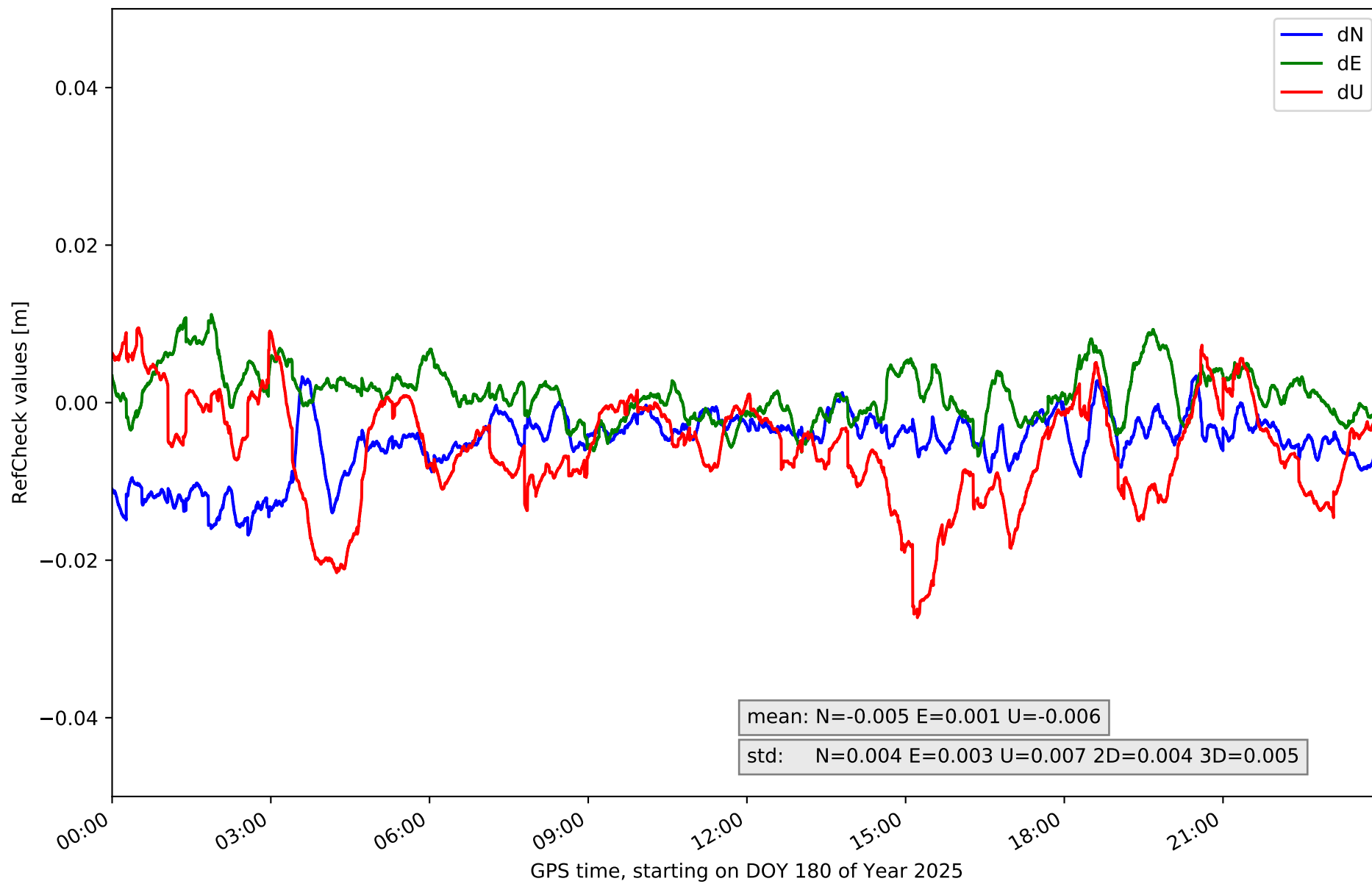
RefCheck for station MOFR in network NT13



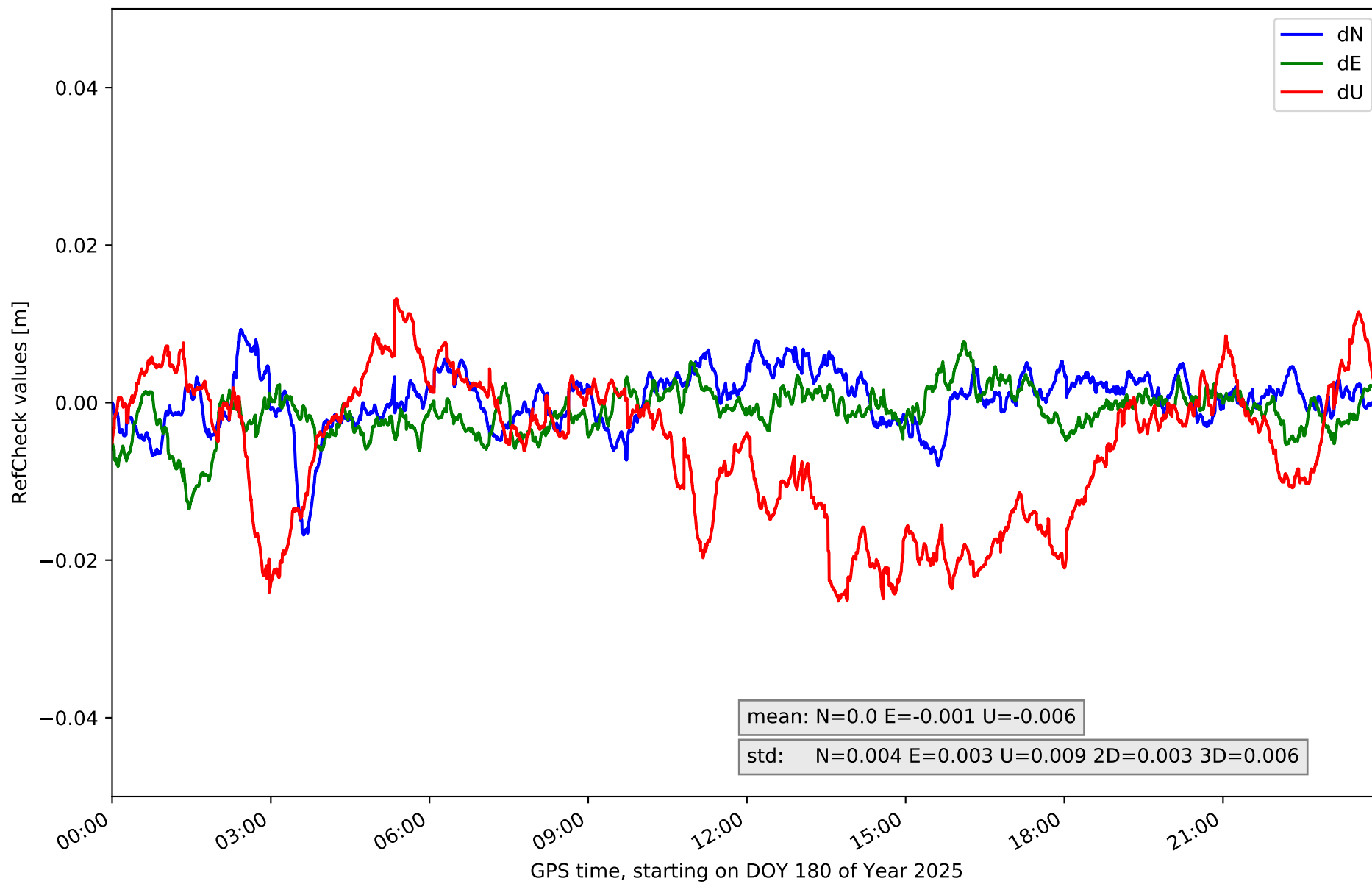
RefCheck for station MOTR in network NT13



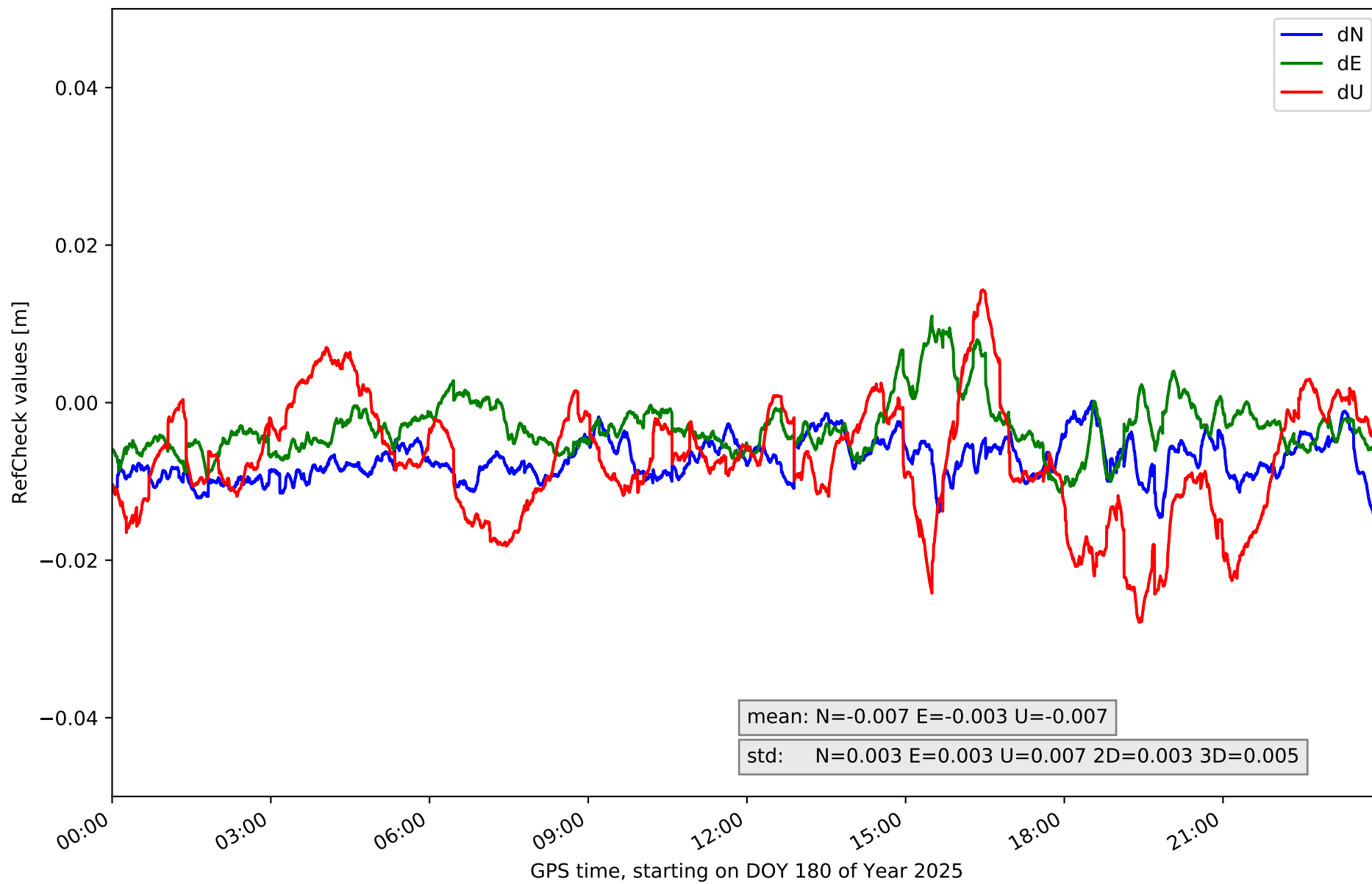
RefCheck for station OSUN in network NT13



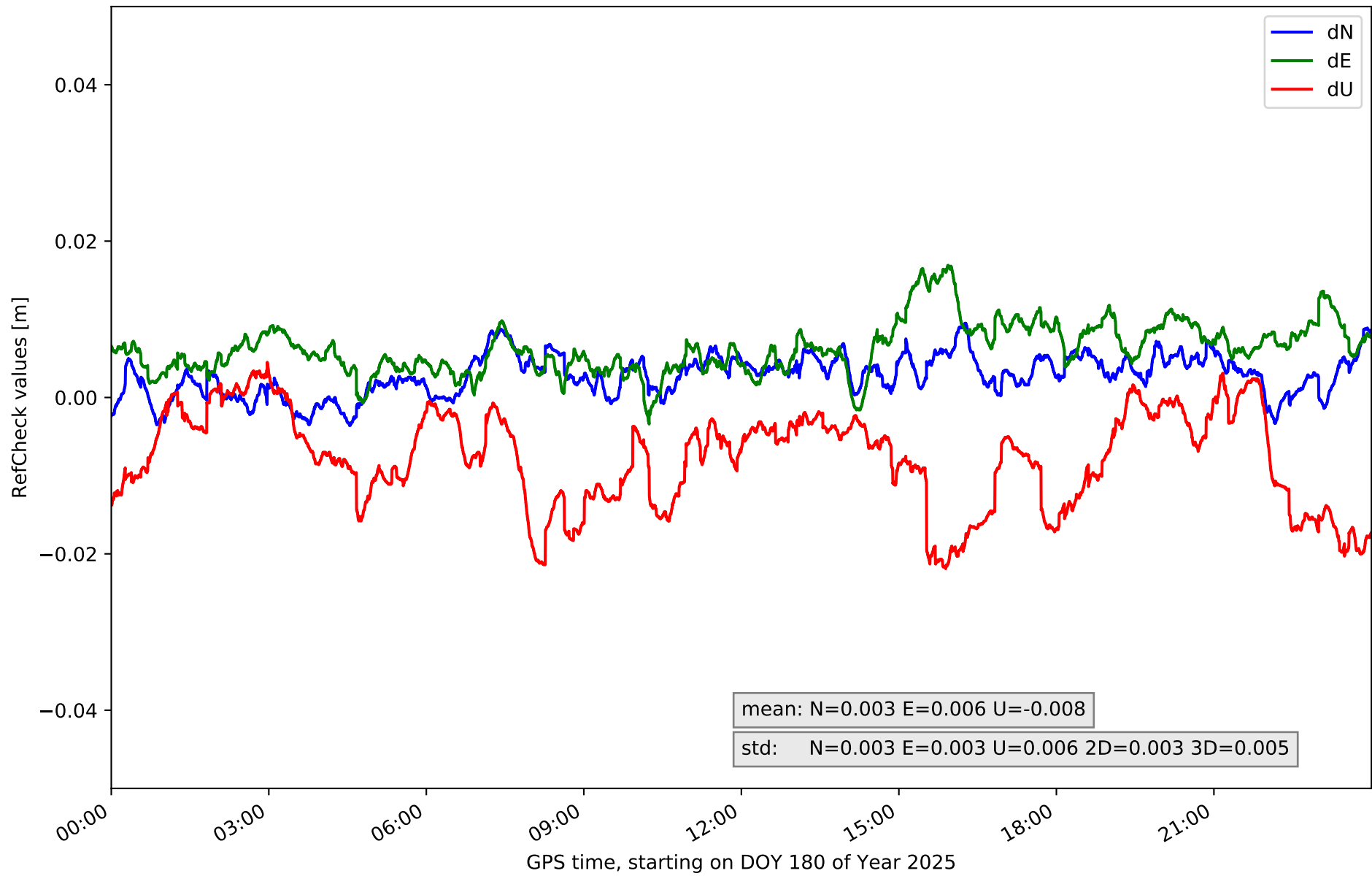
RefCheck for station RON1 in network NT13



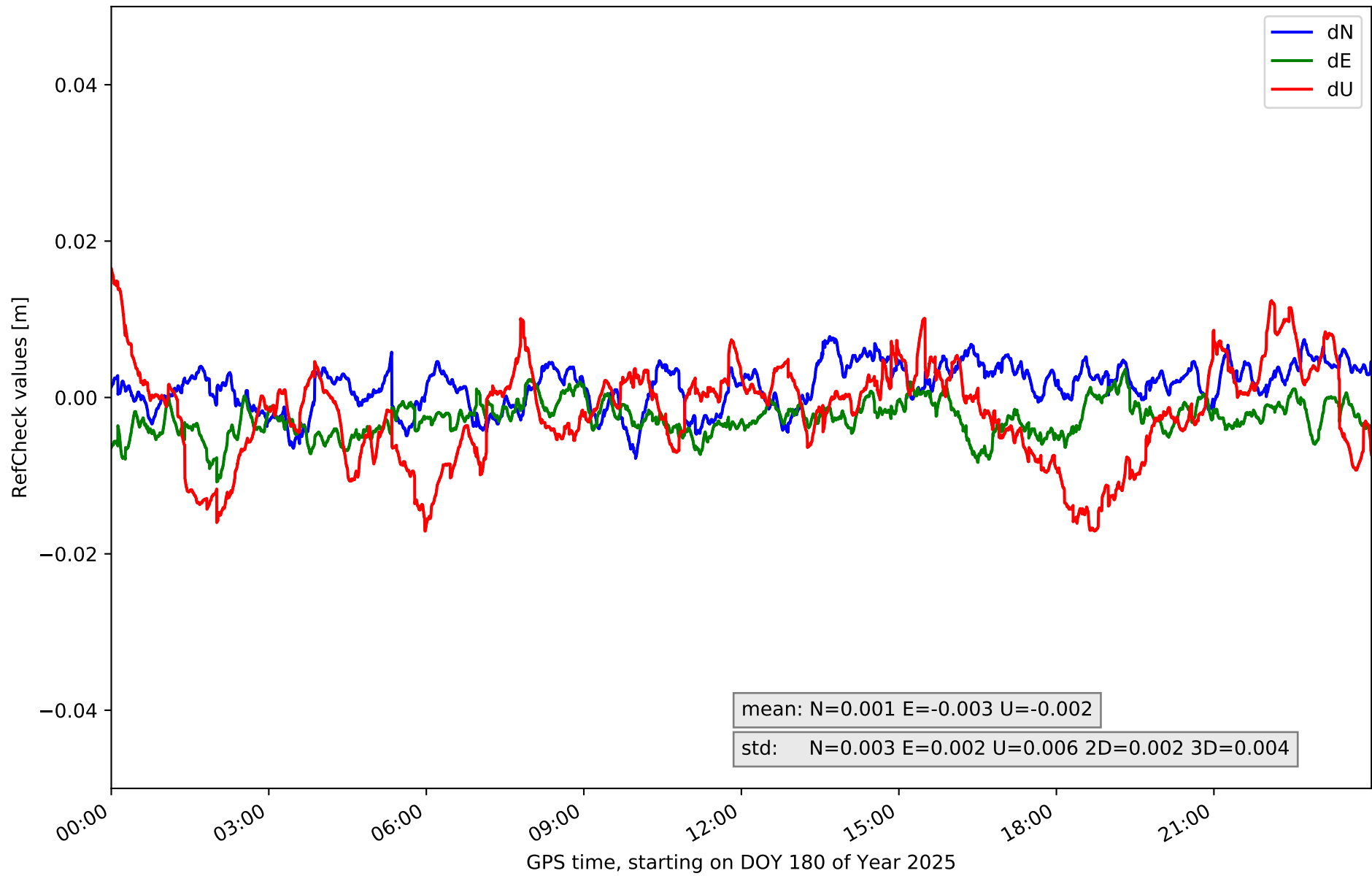
RefCheck for station SEV1 in network NT13



RefCheck for station TAR0 in network NT13



RefCheck for station UCA1 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
AND2	-0.015	0.004	0.003	-0.008	0.015	0.004	-0.037	0.004	0.006	0.003	0.006	4089	9.6	3639	8.5
ARAC	-0.032	0.023	0.006	-0.033	0.007	0.005	-0.008	0.034	0.008	0.005	0.008	11676	27.3	5445	12.7
CABR	-0.012	0.007	0.003	-0.009	0.017	0.003	-0.027	0.009	0.006	0.002	0.005	1955	4.6	1275	3.0
CAZA	-0.014	0.017	0.004	-0.013	0.026	0.007	-0.012	0.042	0.011	0.004	0.009	7555	17.7	5769	13.5
CEU1	-0.002	0.018	0.003	-0.024	-0.004	0.003	-0.015	0.007	0.005	0.003	0.003	42405	99.1	11215	26.2
CRDB	-0.016	0.006	0.003	0.002	0.022	0.003	-0.018	0.025	0.007	0.003	0.004	38060	89.0	7134	16.7
HUEL	-0.013	0.007	0.003	-0.007	0.012	0.004	-0.014	0.03	0.012	0.003	0.006	1915	4.5	6870	16.1
LEBR	-0.015	0.016	0.005	-0.021	0.017	0.006	-0.009	0.054	0.013	0.004	0.012	10675	25.0	30847	72.1
MOFR	-0.015	0.017	0.004	-0.002	0.02	0.003	-0.03	0.022	0.009	0.003	0.005	24869	58.1	5396	12.6
MOTR	-0.017	0.006	0.003	-0.011	0.005	0.003	-0.026	0.019	0.01	0.003	0.004	17121	40.0	3046	7.1
OSUN	-0.017	0.003	0.004	-0.007	0.011	0.003	-0.027	0.009	0.007	0.004	0.005	6694	15.7	1965	4.6
RON1	-0.017	0.009	0.004	-0.013	0.008	0.003	-0.025	0.013	0.009	0.003	0.006	1276	3.0	5071	11.9
SEV1	-0.017	0.0	0.003	-0.011	0.011	0.003	-0.028	0.014	0.007	0.003	0.005	13775	32.2	3958	9.3
TAR0	-0.004	0.009	0.003	-0.003	0.017	0.003	-0.022	0.004	0.006	0.003	0.005	8605	20.1	3103	7.3
UCA1	-0.008	0.008	0.003	-0.011	0.004	0.002	-0.017	0.017	0.006	0.002	0.004	136	0.3	0	0.0
Mean	-0.014	0.01	0.004	-0.011	0.013	0.004	-0.021	0.02	0.008	0.003	0.006	12720.4	29.7	6315.5	14.8
Min/Max	-0.032	0.023	0.006	-0.033	0.026	0.007	-0.037	0.054	0.013	0.005	0.012	42405	99.1	30847	72.1

fixing statistic for network NT13

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	90.2	92.4	90.9	93.1	84.3
considering satellites with dual-frequency fixed	87.5	88.0	84.9	90.6	84.2
considering all signals separately	87.8	88.2	84.9	90.9	82.6