

## summary for network NT13

timeperiod chosen: from 2026-05-15-00:00:00 until 2026-05-15-23:59:59

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

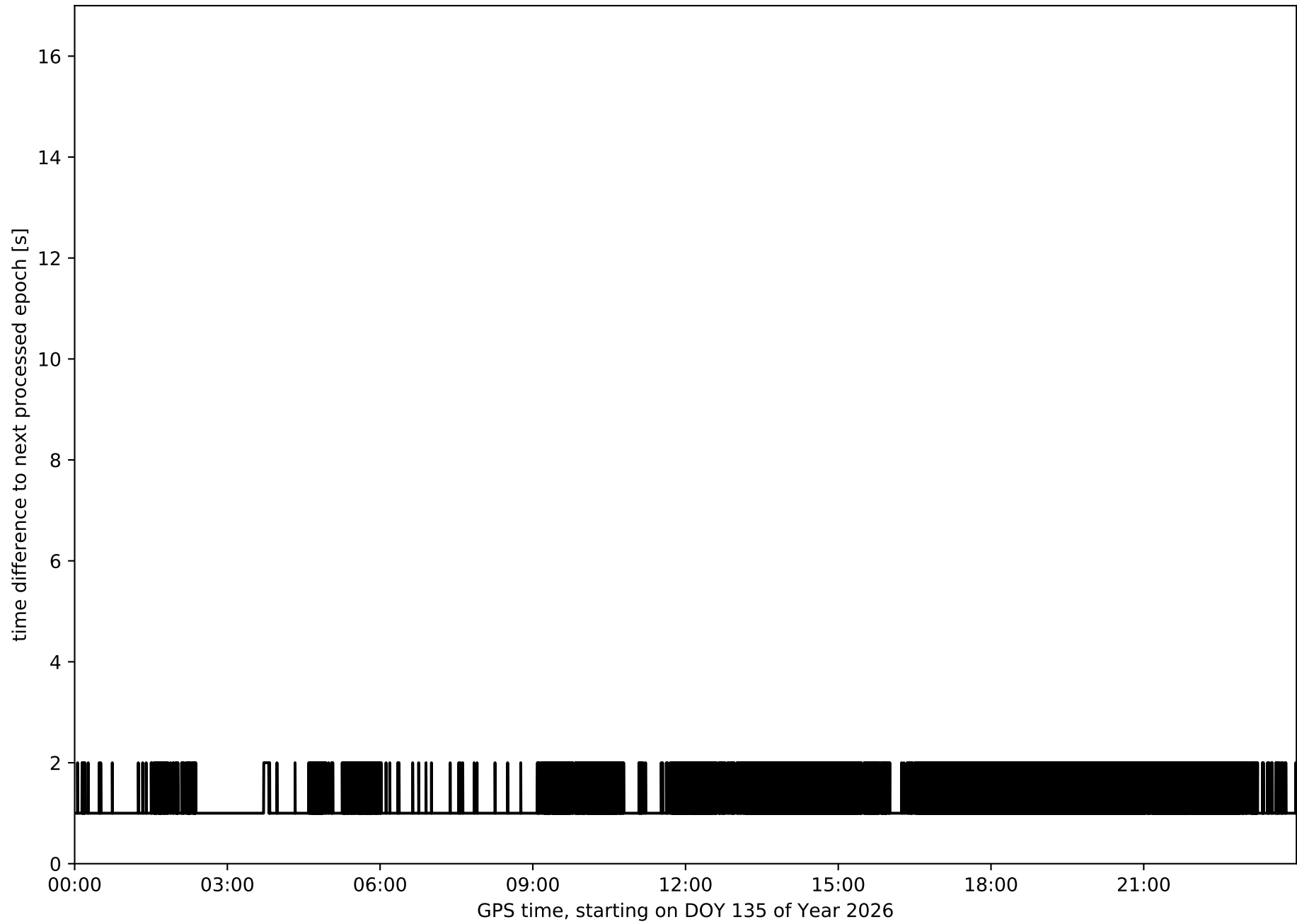
average fixing percentage with threshold set to 0.3: 92.6 percent

stations available: 17 of 17

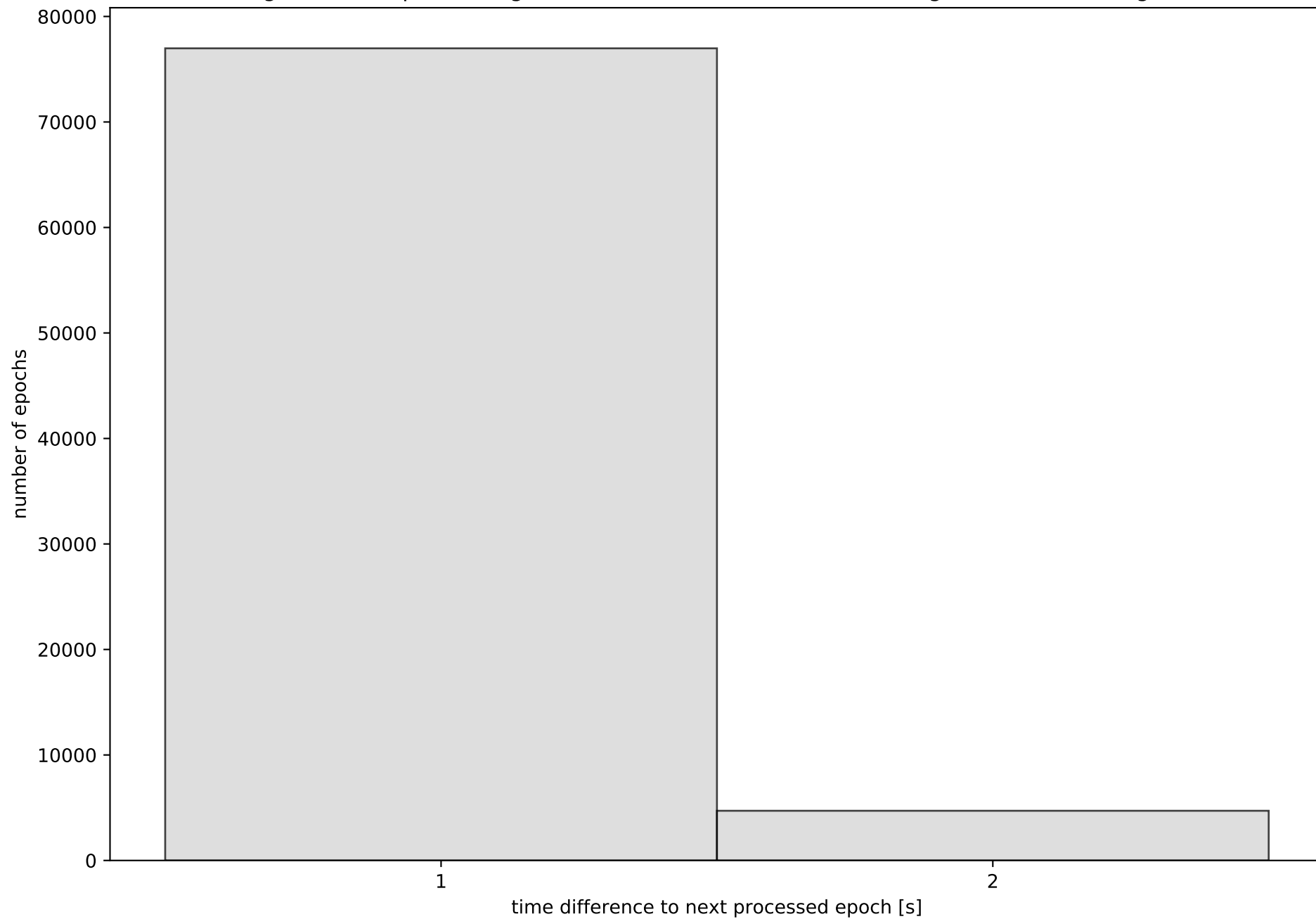
station information:

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: 77.601
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: 50.067
station UCA1:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 67.718

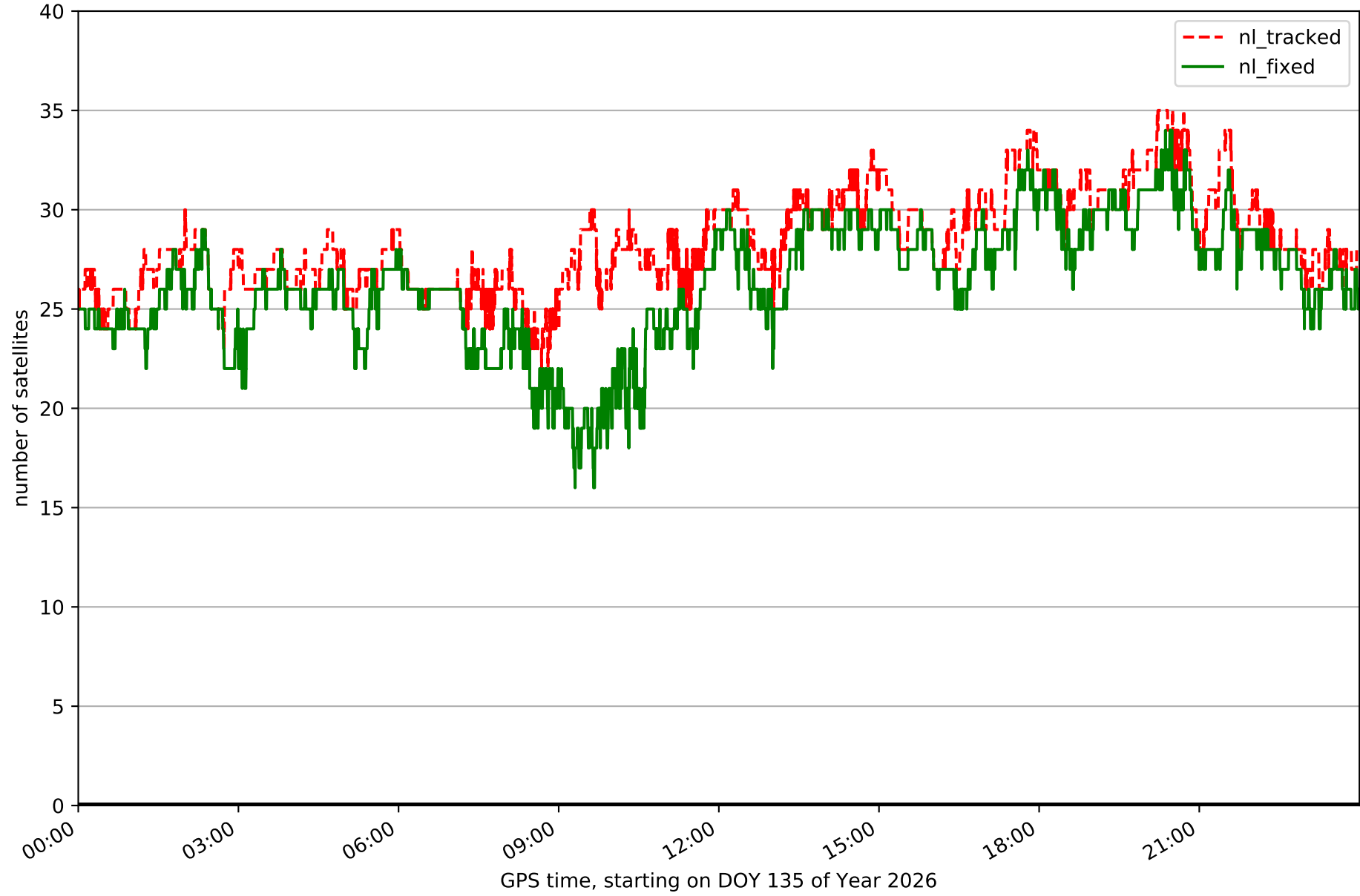
# Processing rate in network NT13



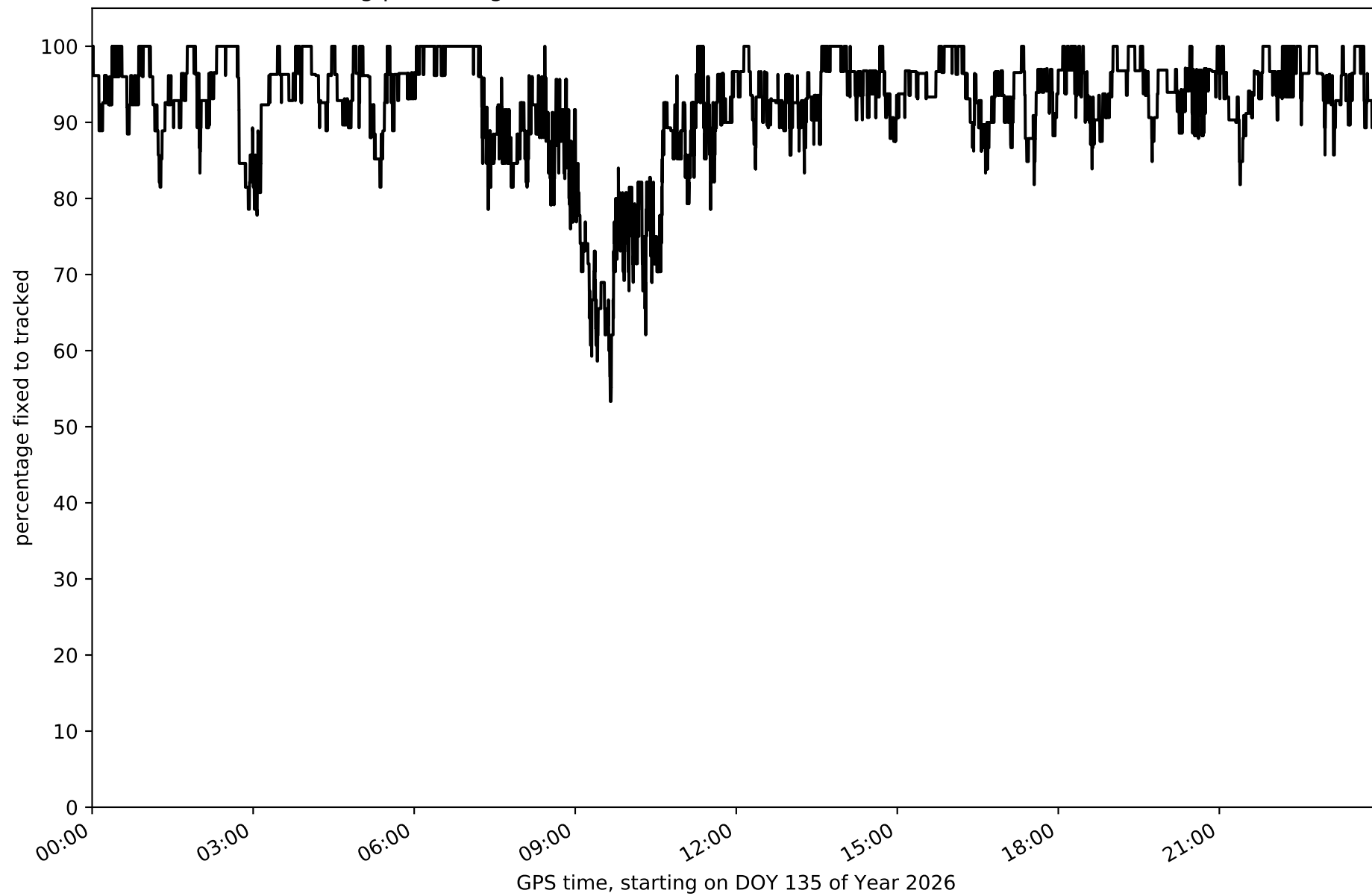
Histogram of the processing rate in network NT13 (durations larger 15 seconds neglected)



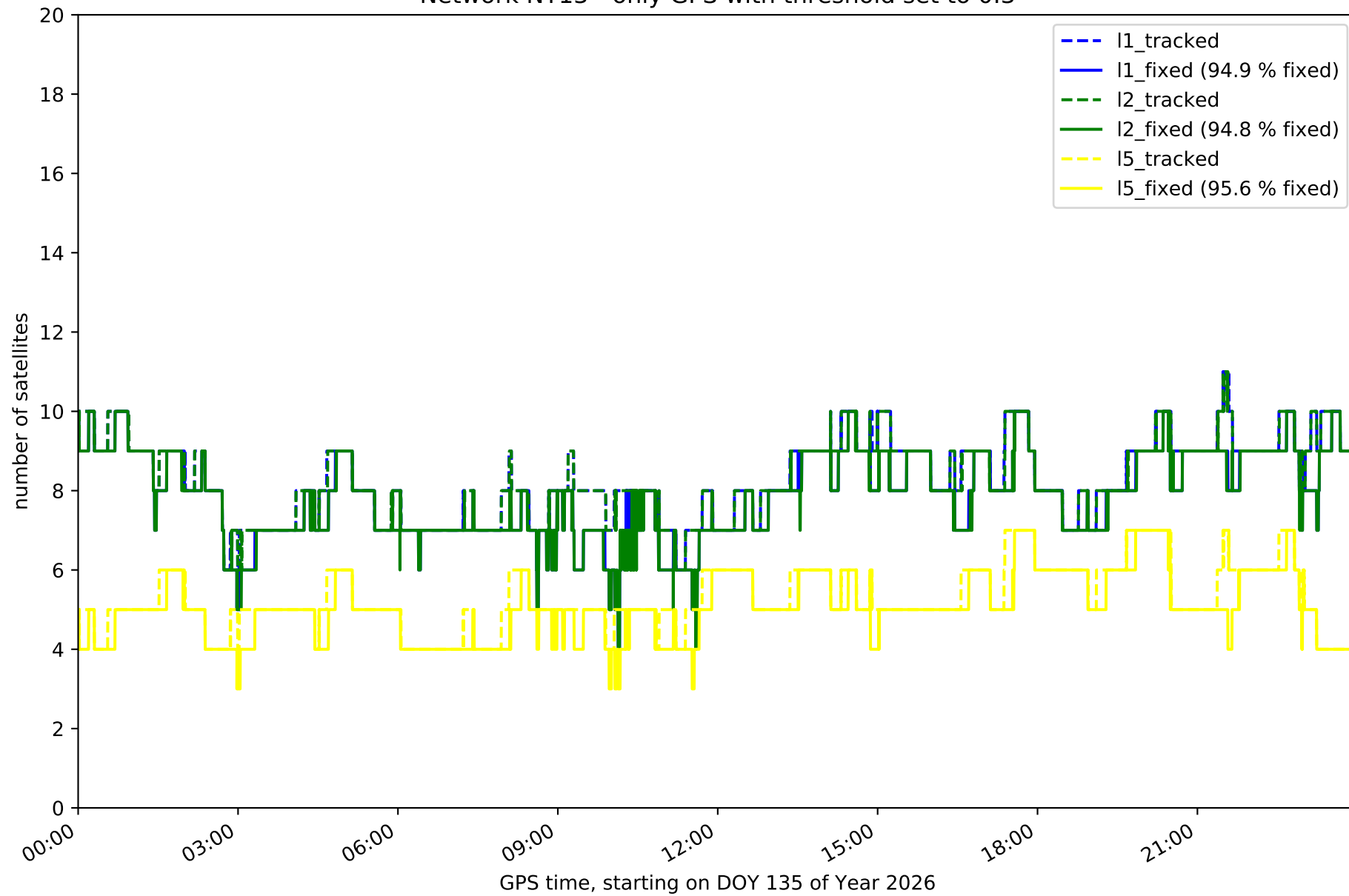
Network NT13 with threshold set to 0.3



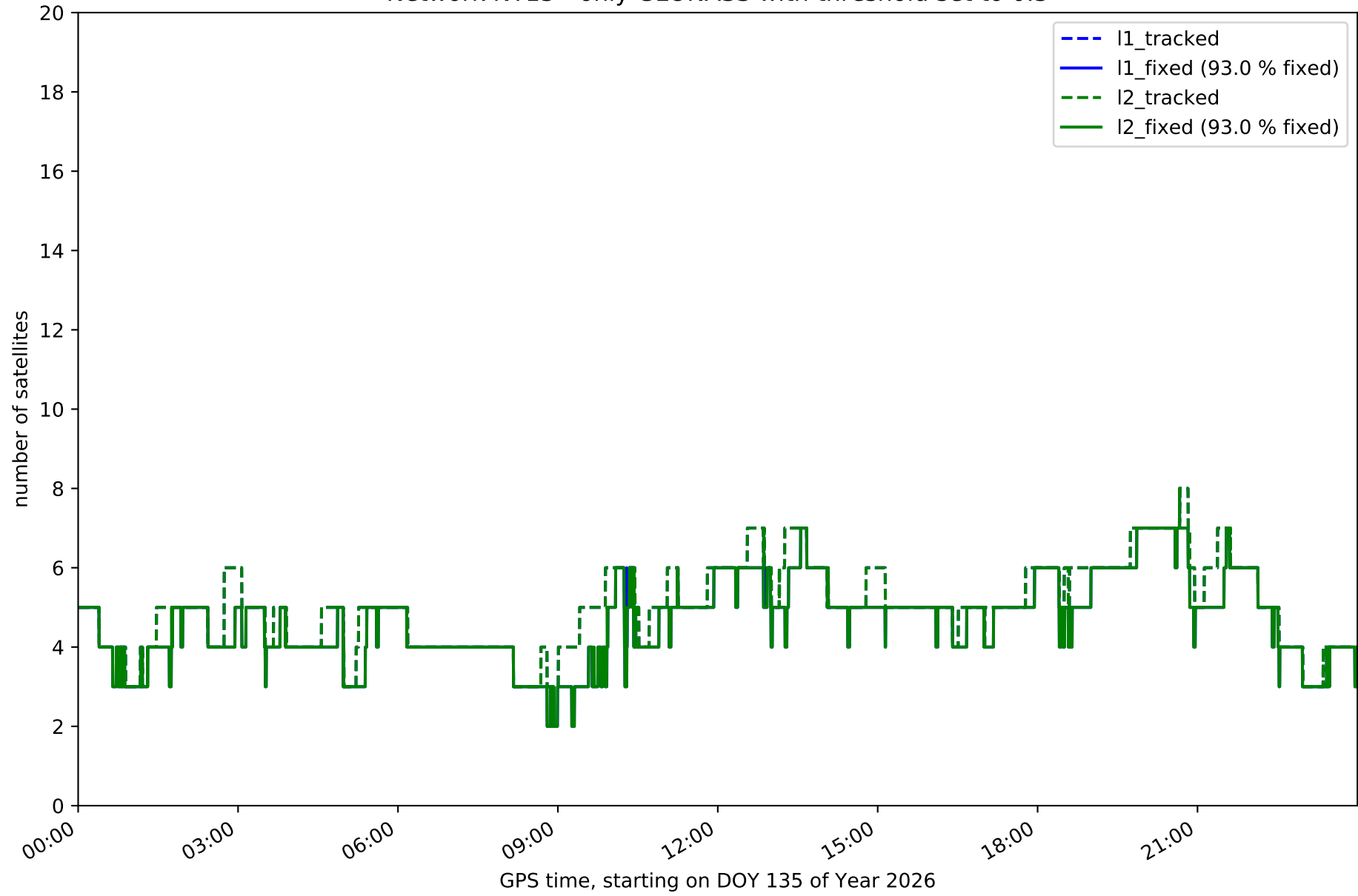
Fixing percentage of satellites in network NT13 with threshold set to 0.3



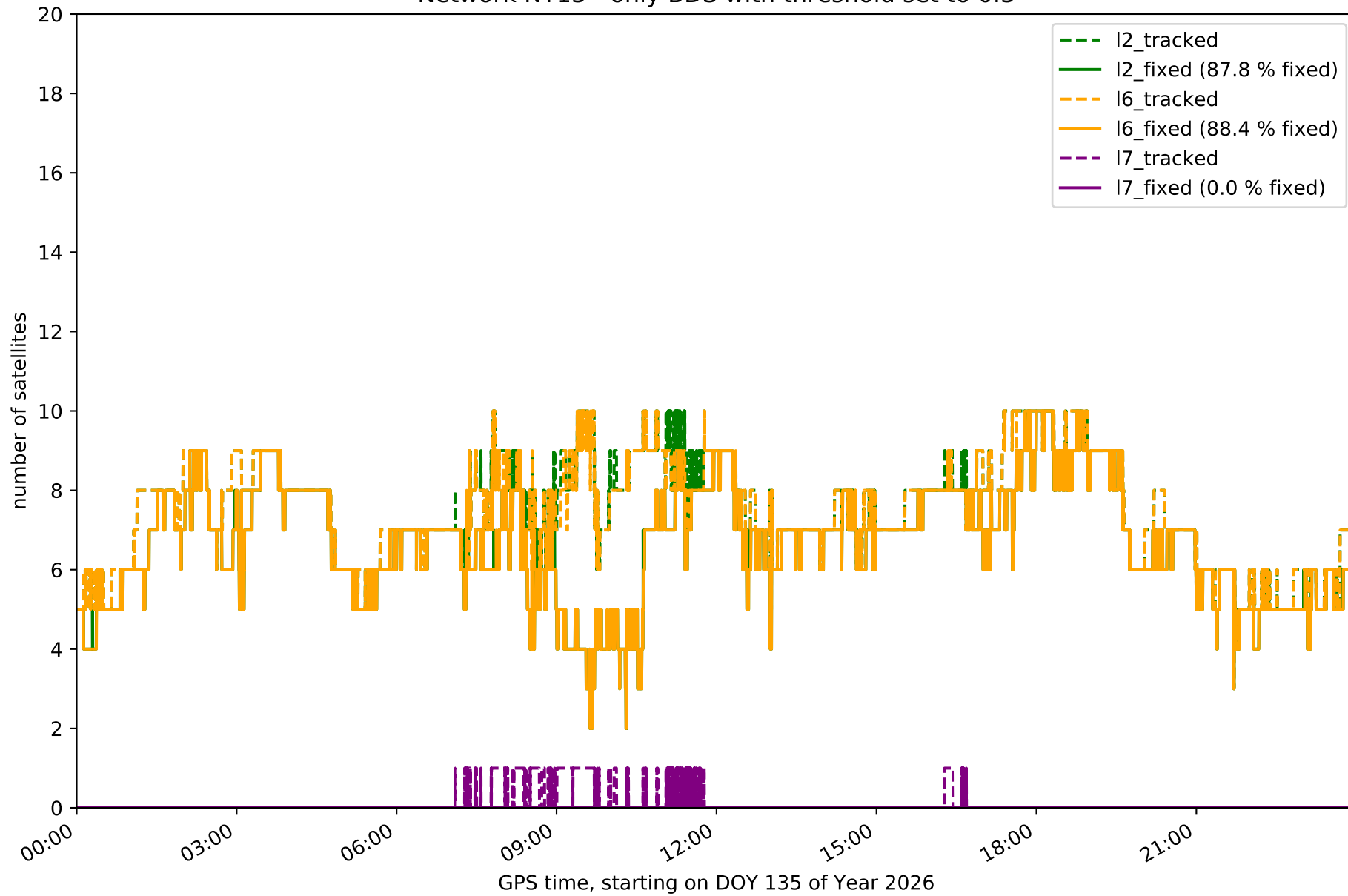
Network NT13 - only GPS with threshold set to 0.3



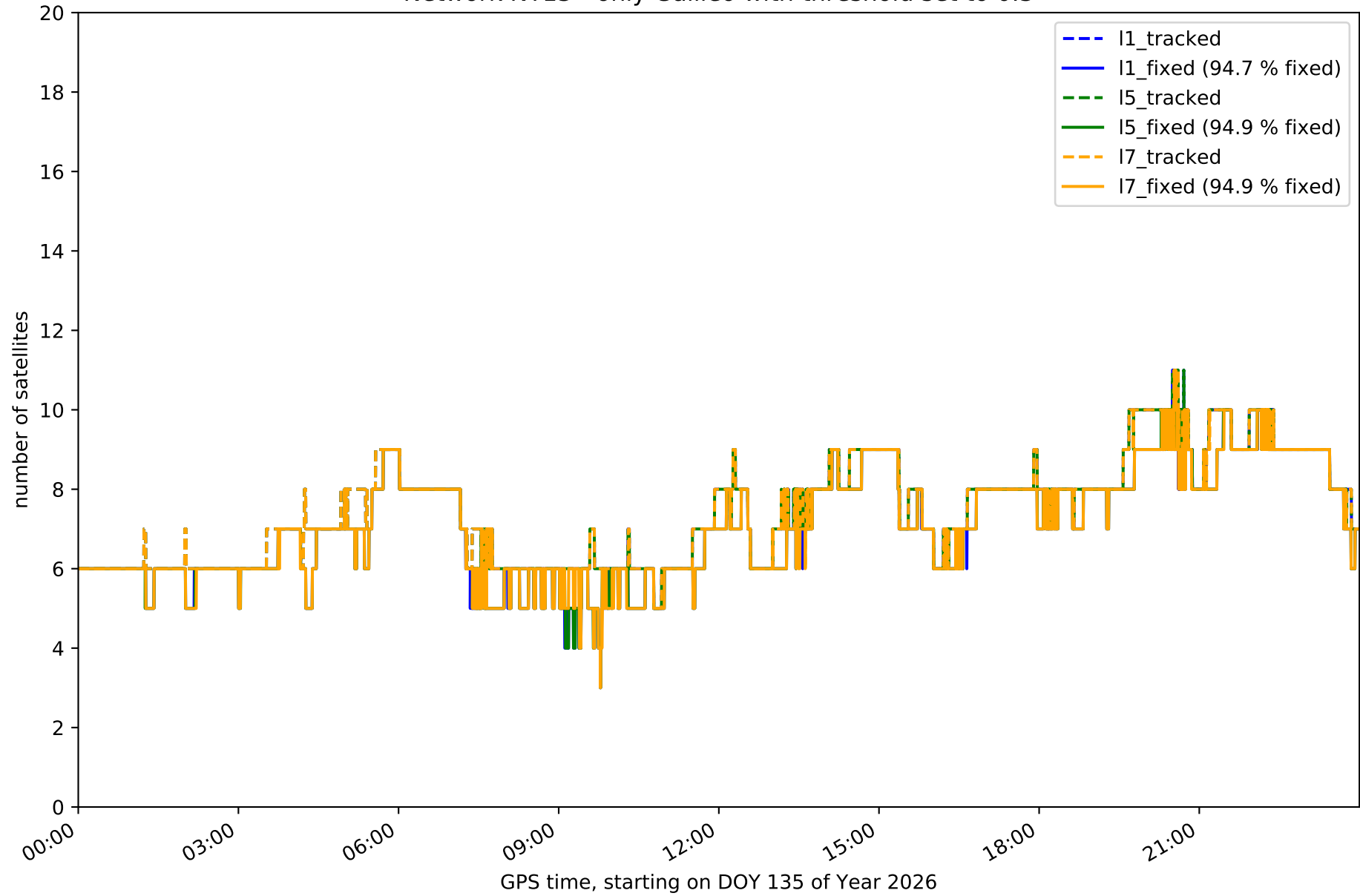
Network NT13 - only GLONASS with threshold set to 0.3



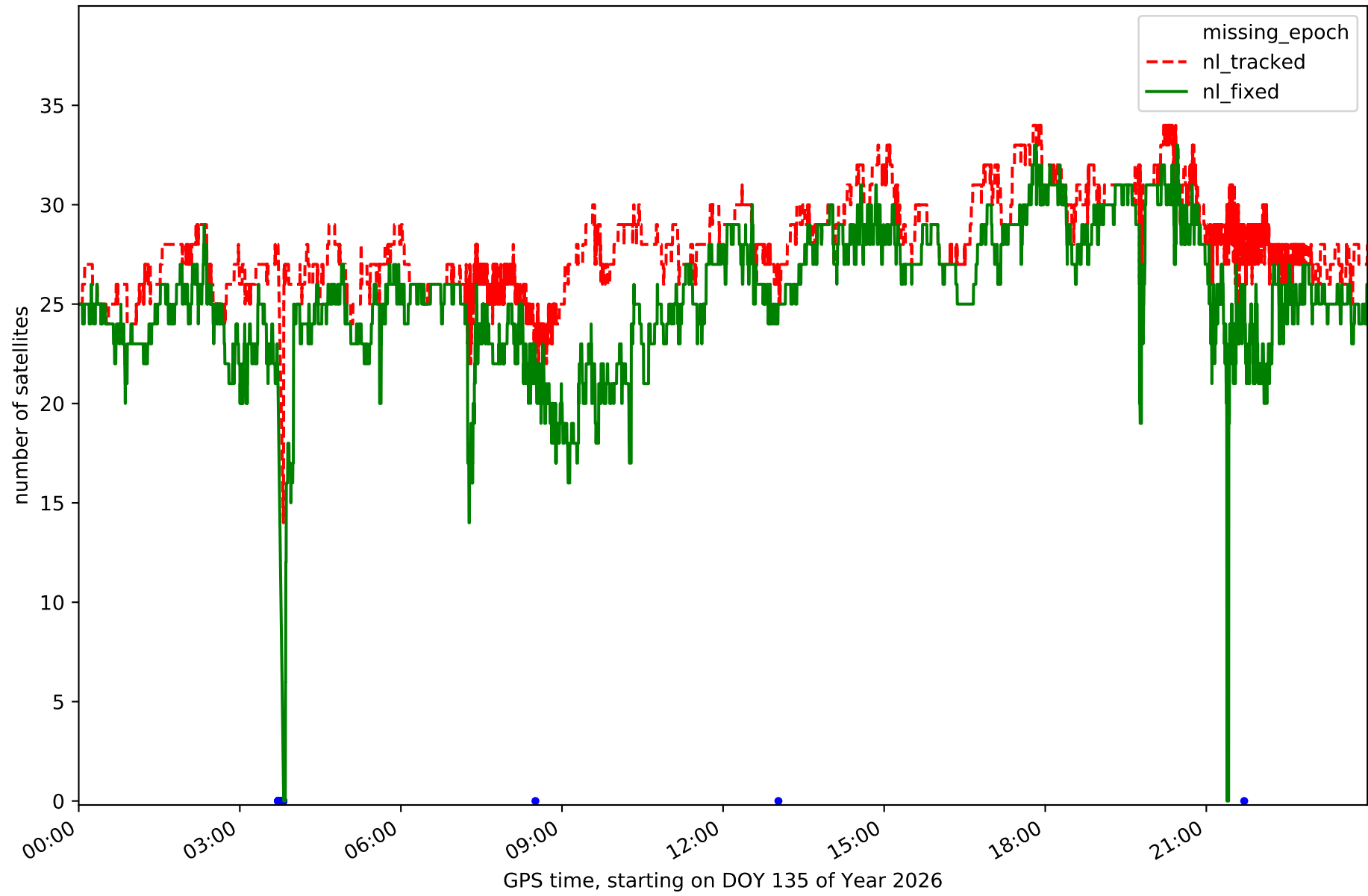
Network NT13 - only BDS with threshold set to 0.3



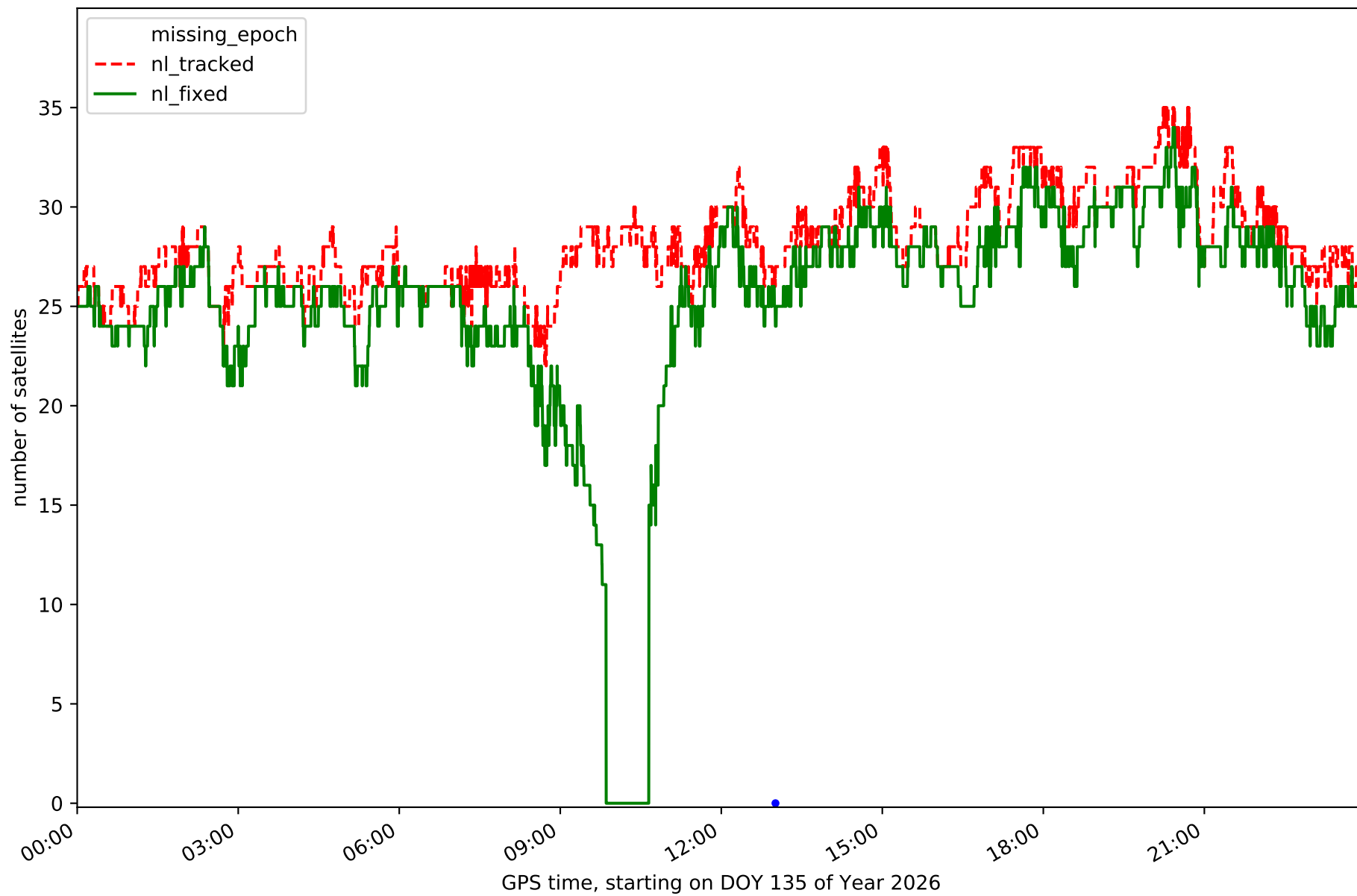
Network NT13 - only Galileo with threshold set to 0.3



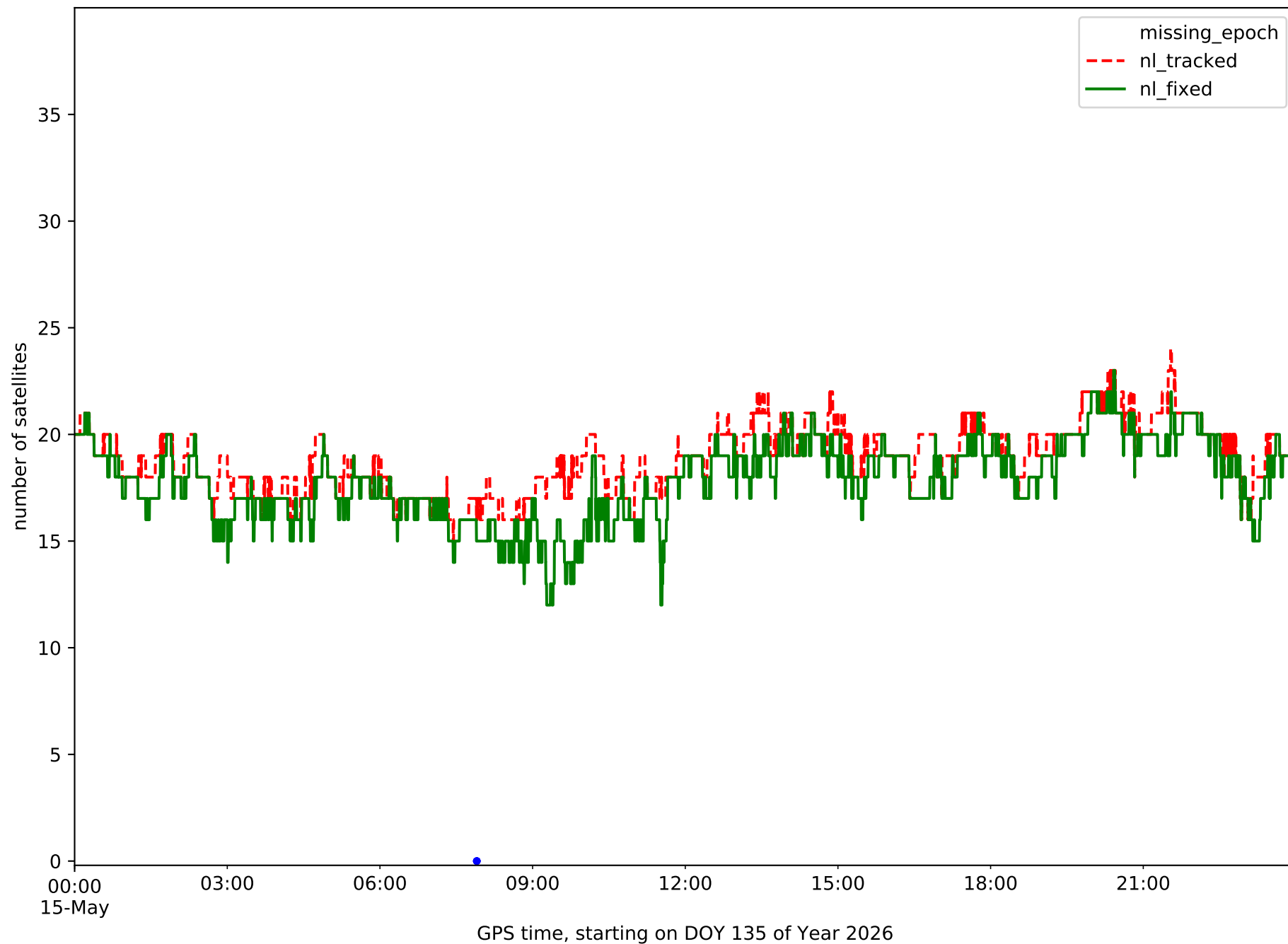
Station ALGC in network NT13



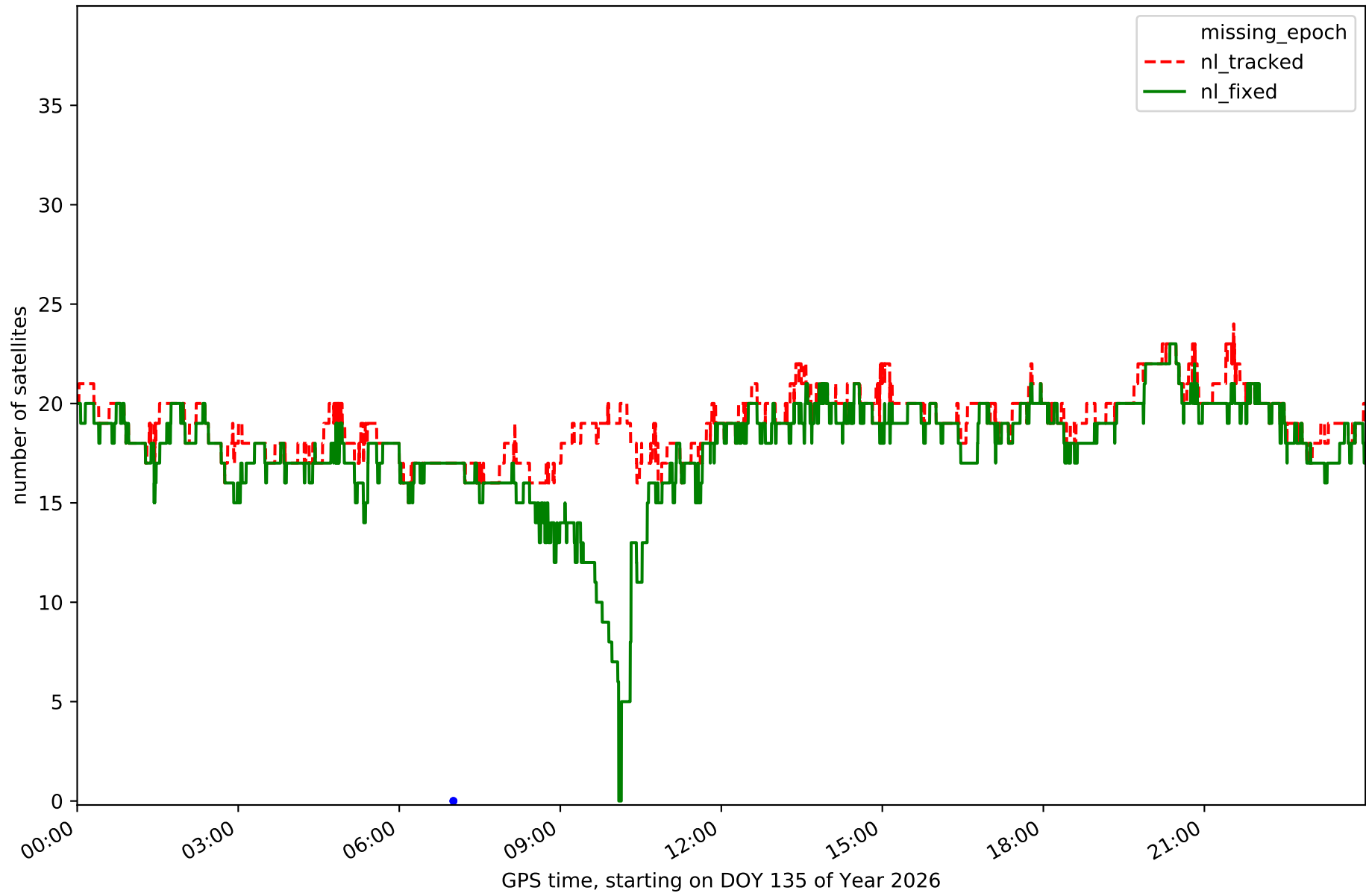
Station AND2 in network NT13



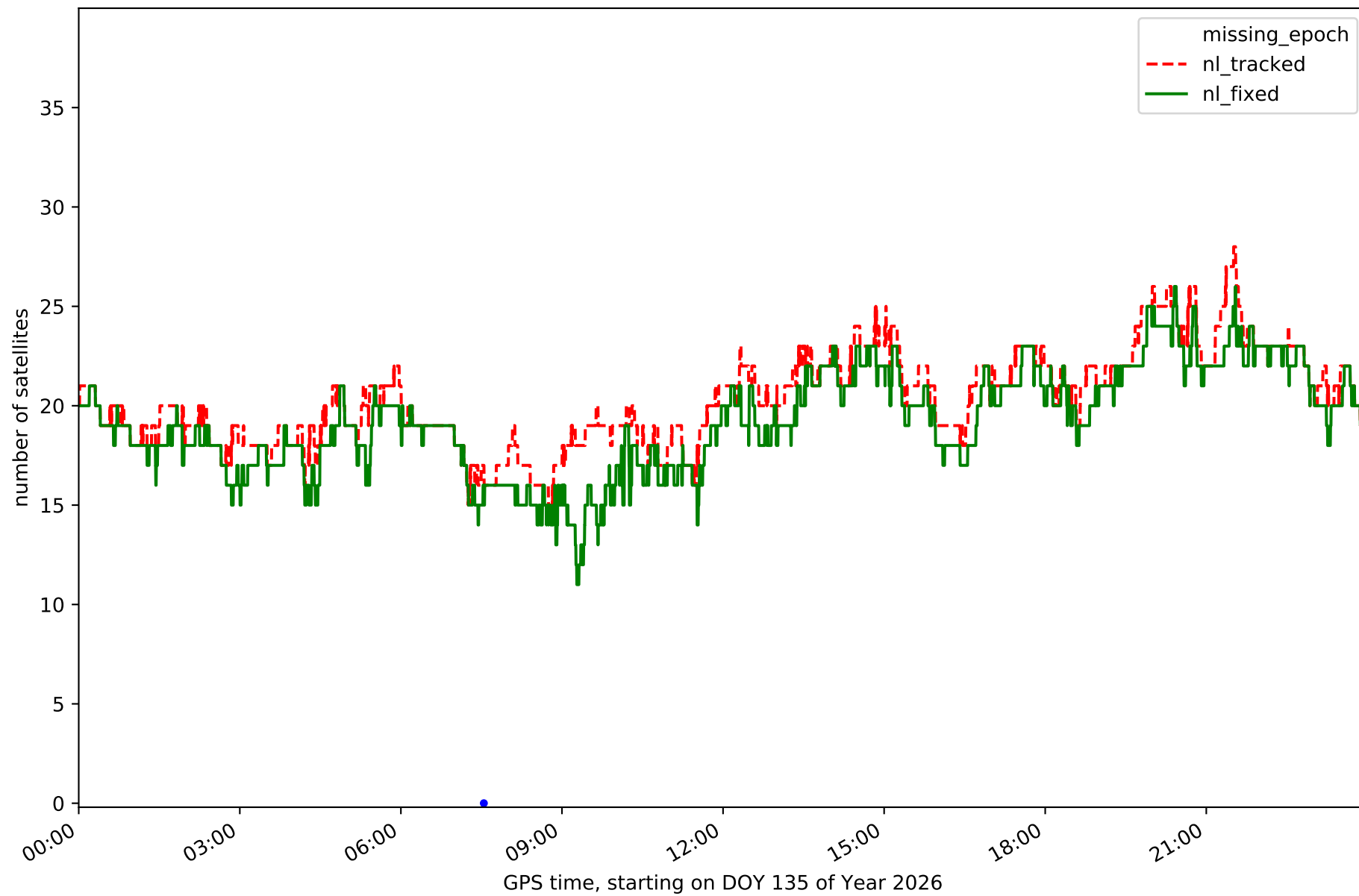
### Station ARAC in network NT13



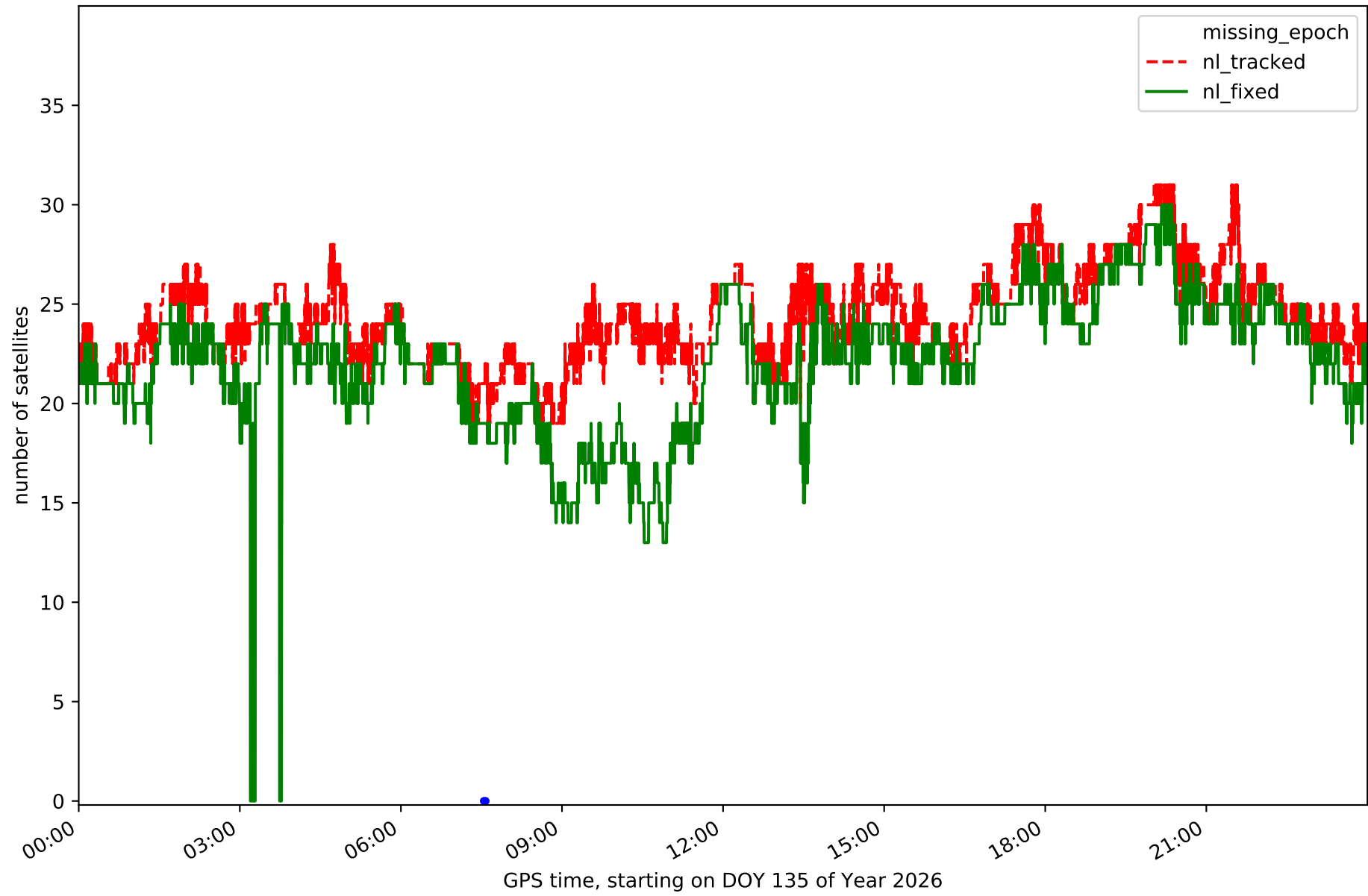
Station CABR in network NT13



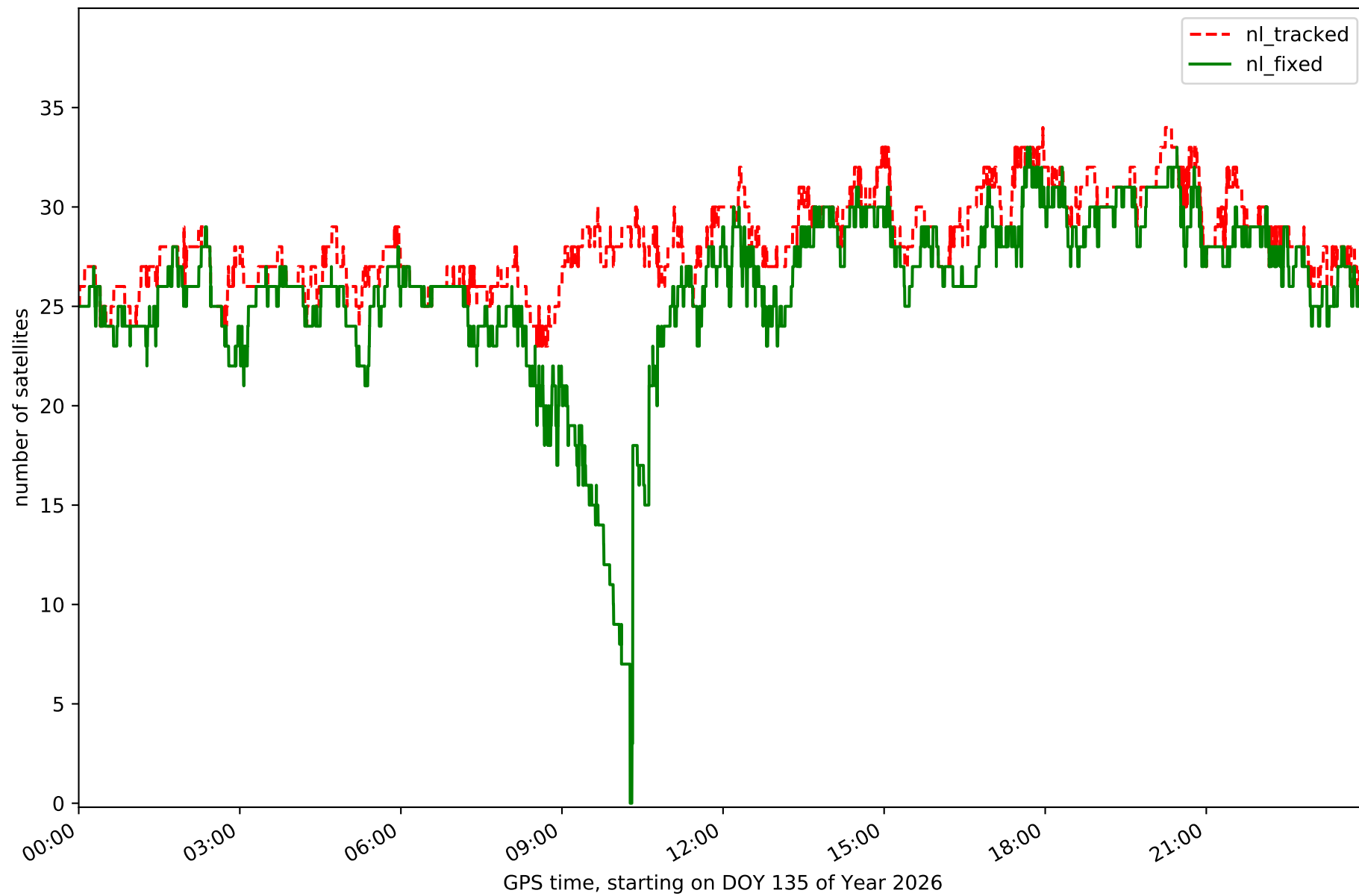
Station CAZA in network NT13



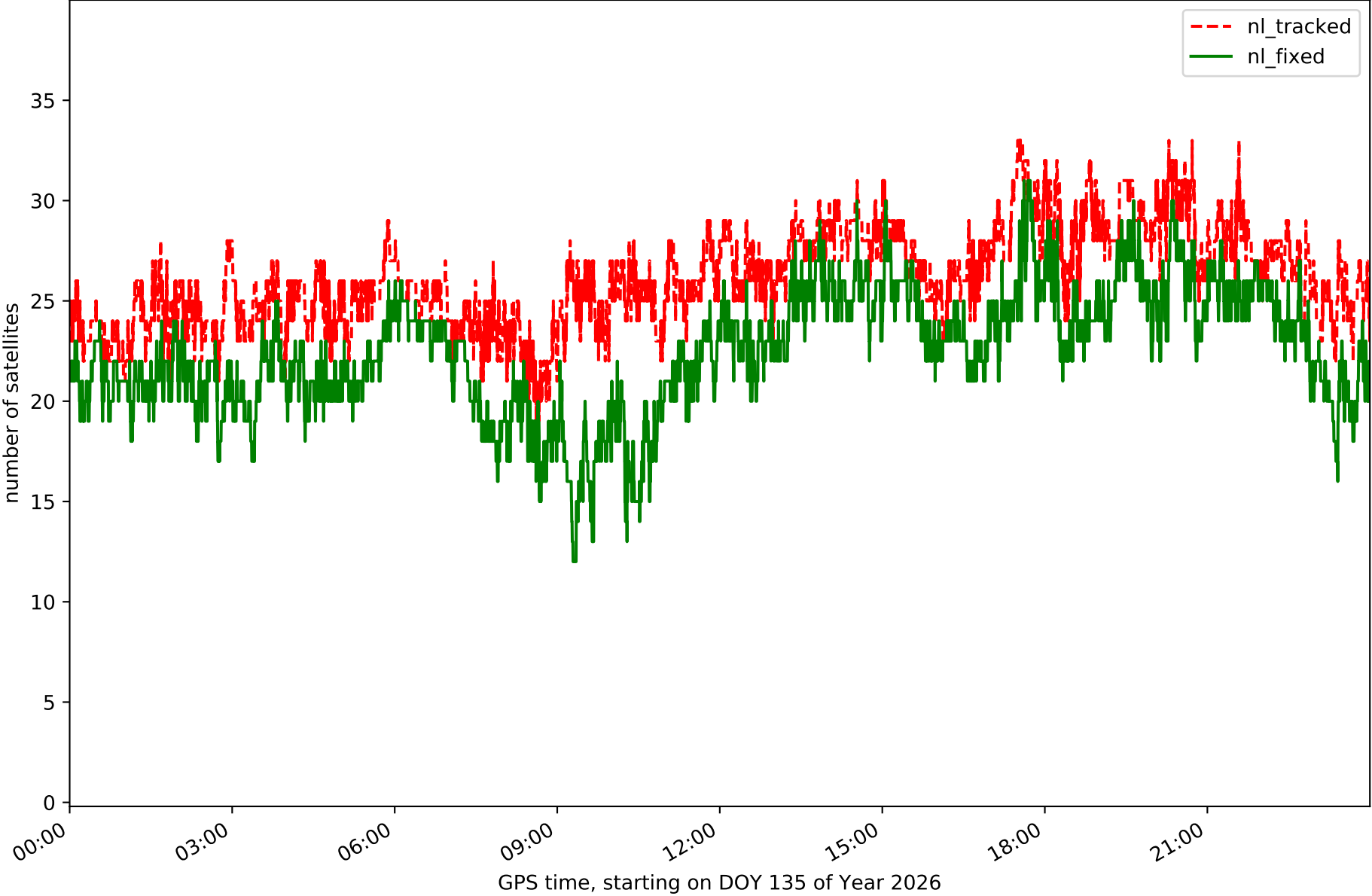
Station CEU1 in network NT13



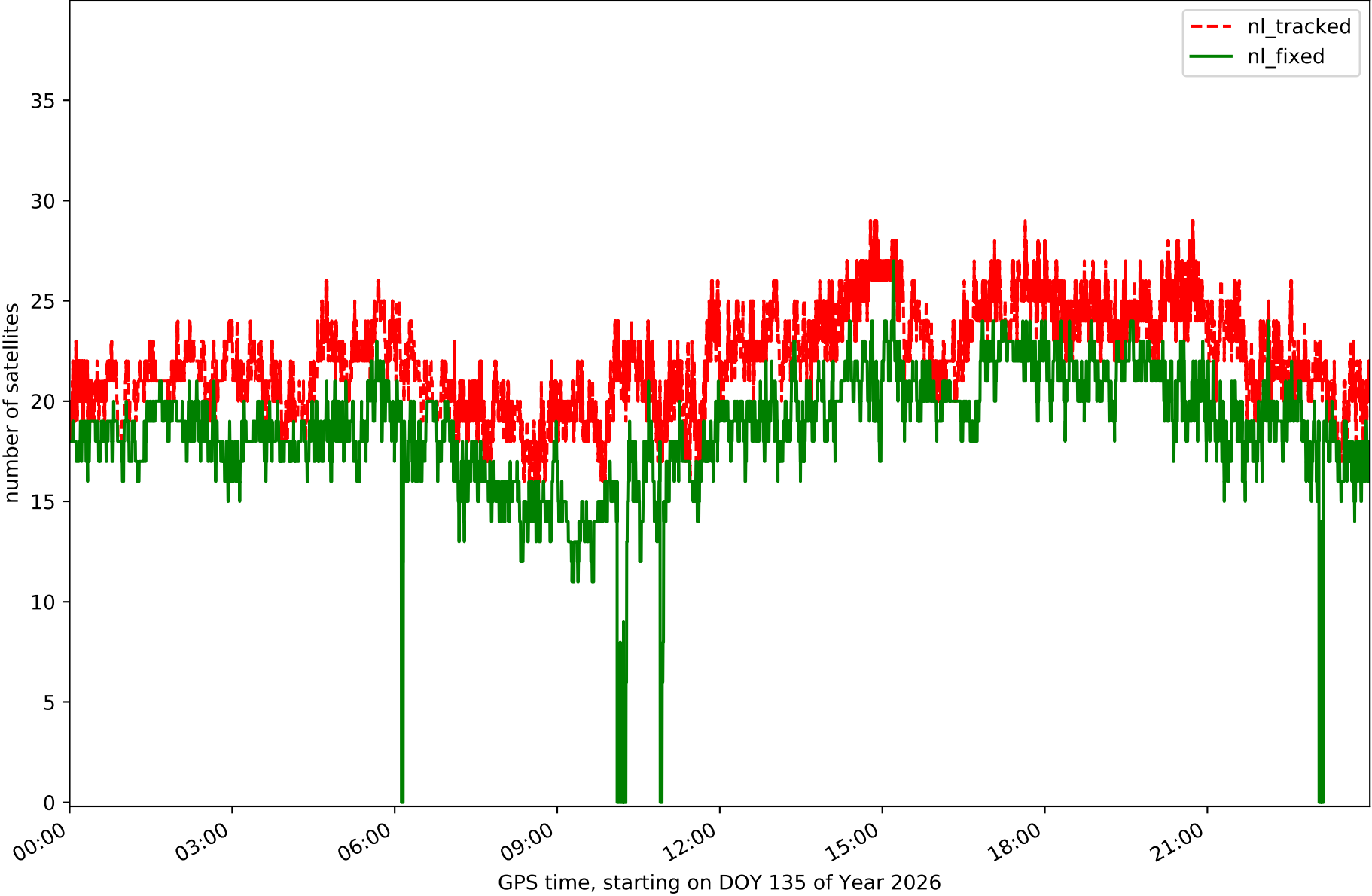
Station CRDB in network NT13



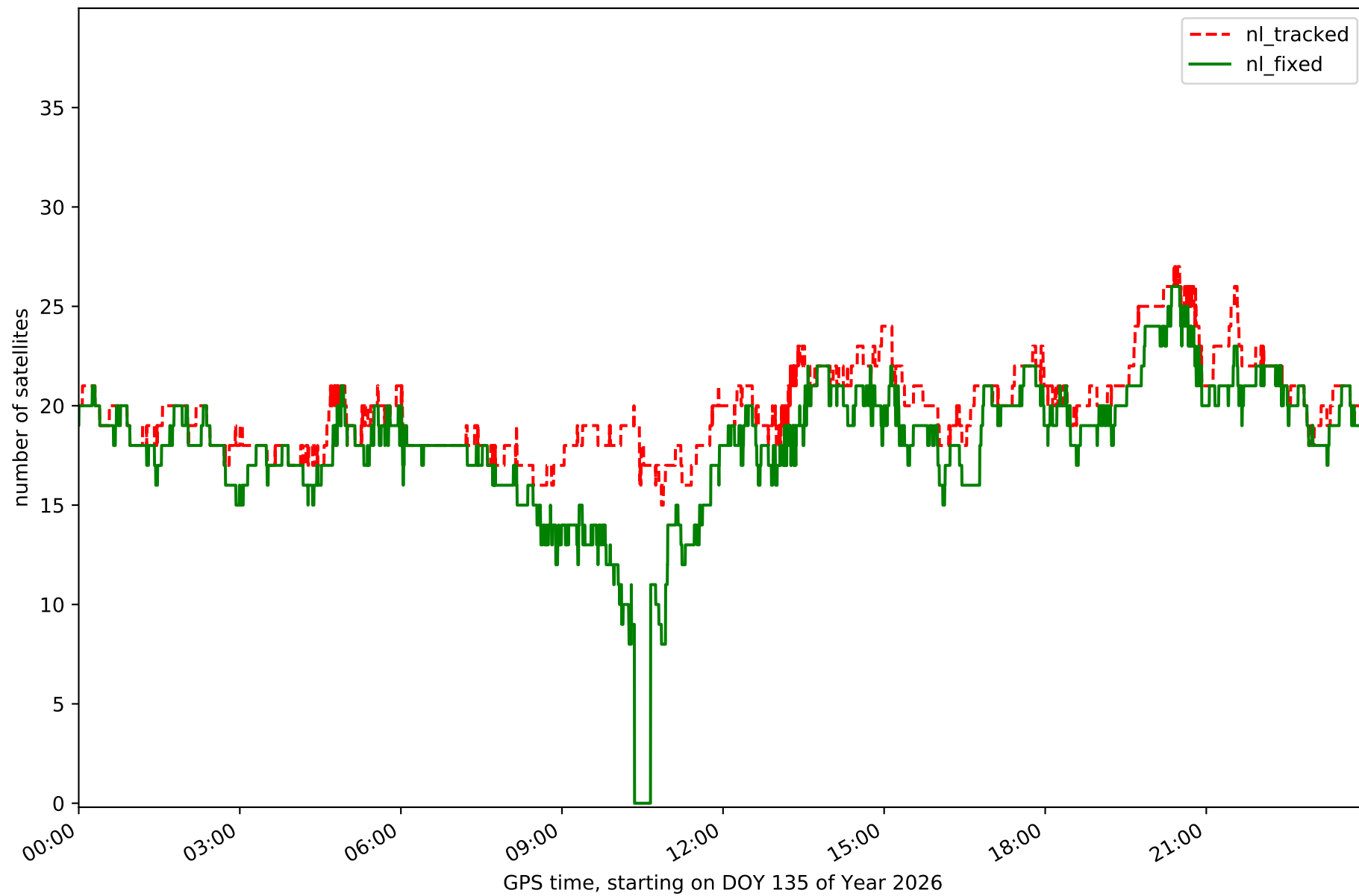
Station HUEL in network NT13



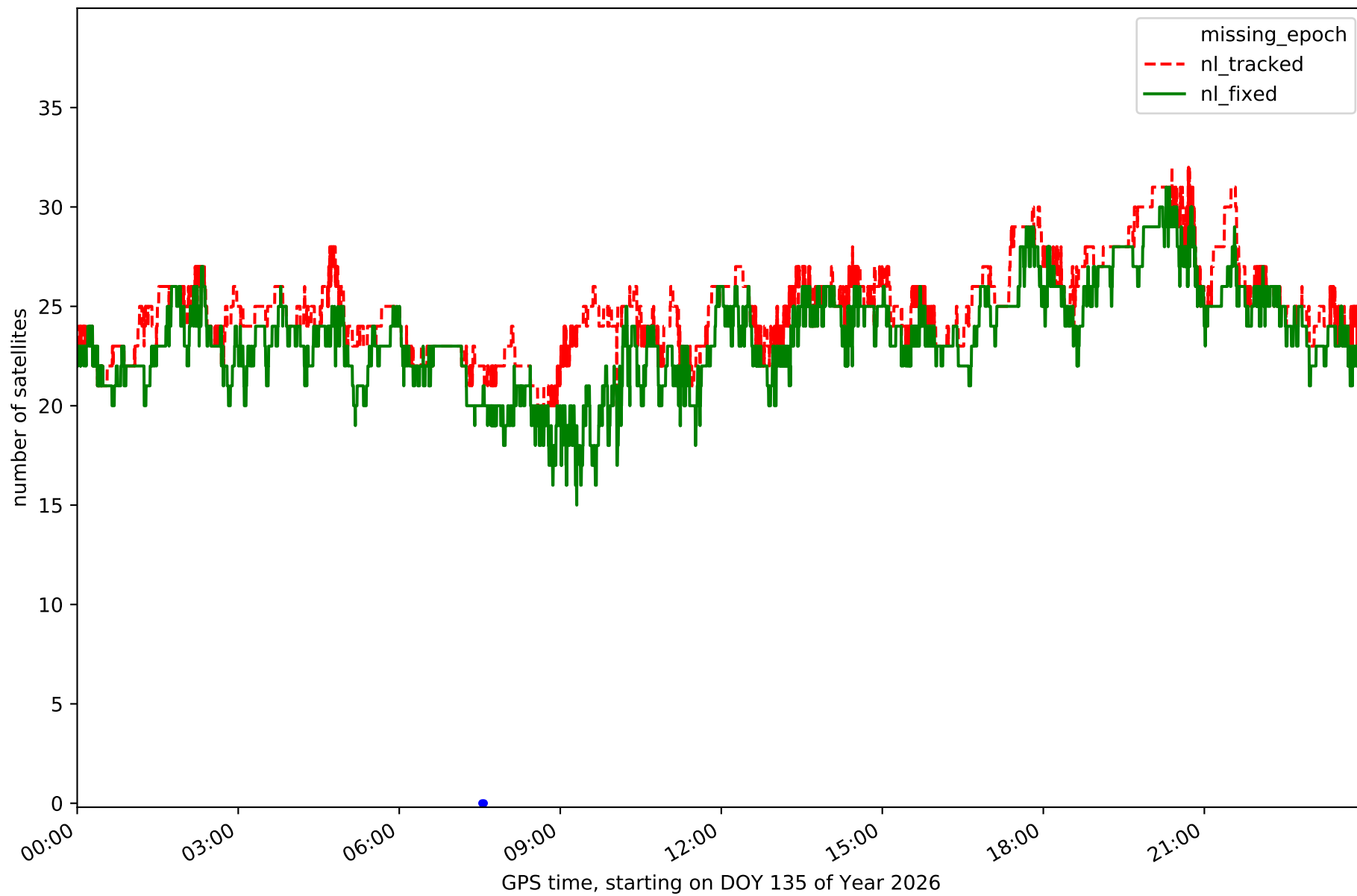
Station LEBR in network NT13



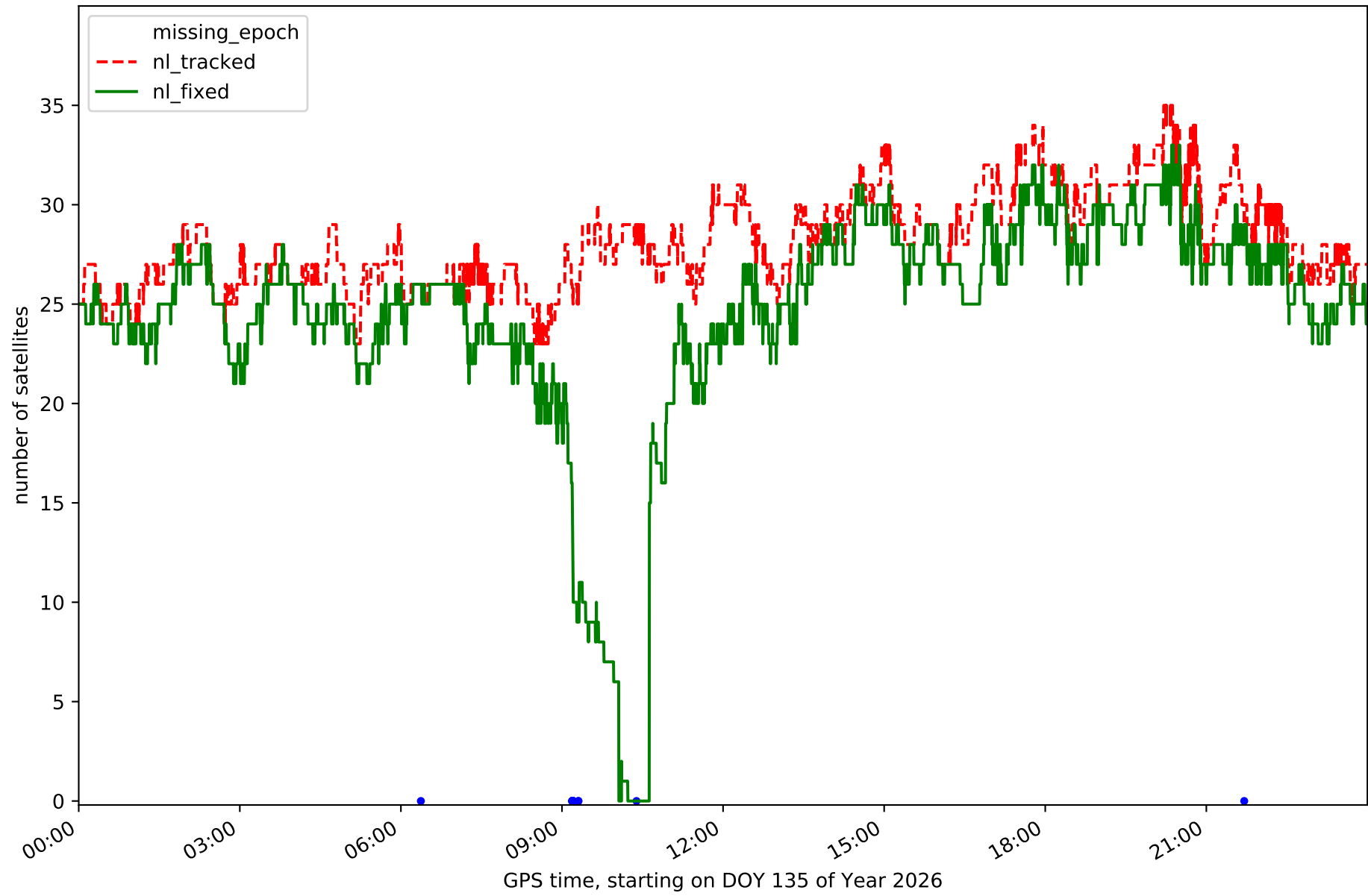
Station MALA in network NT13



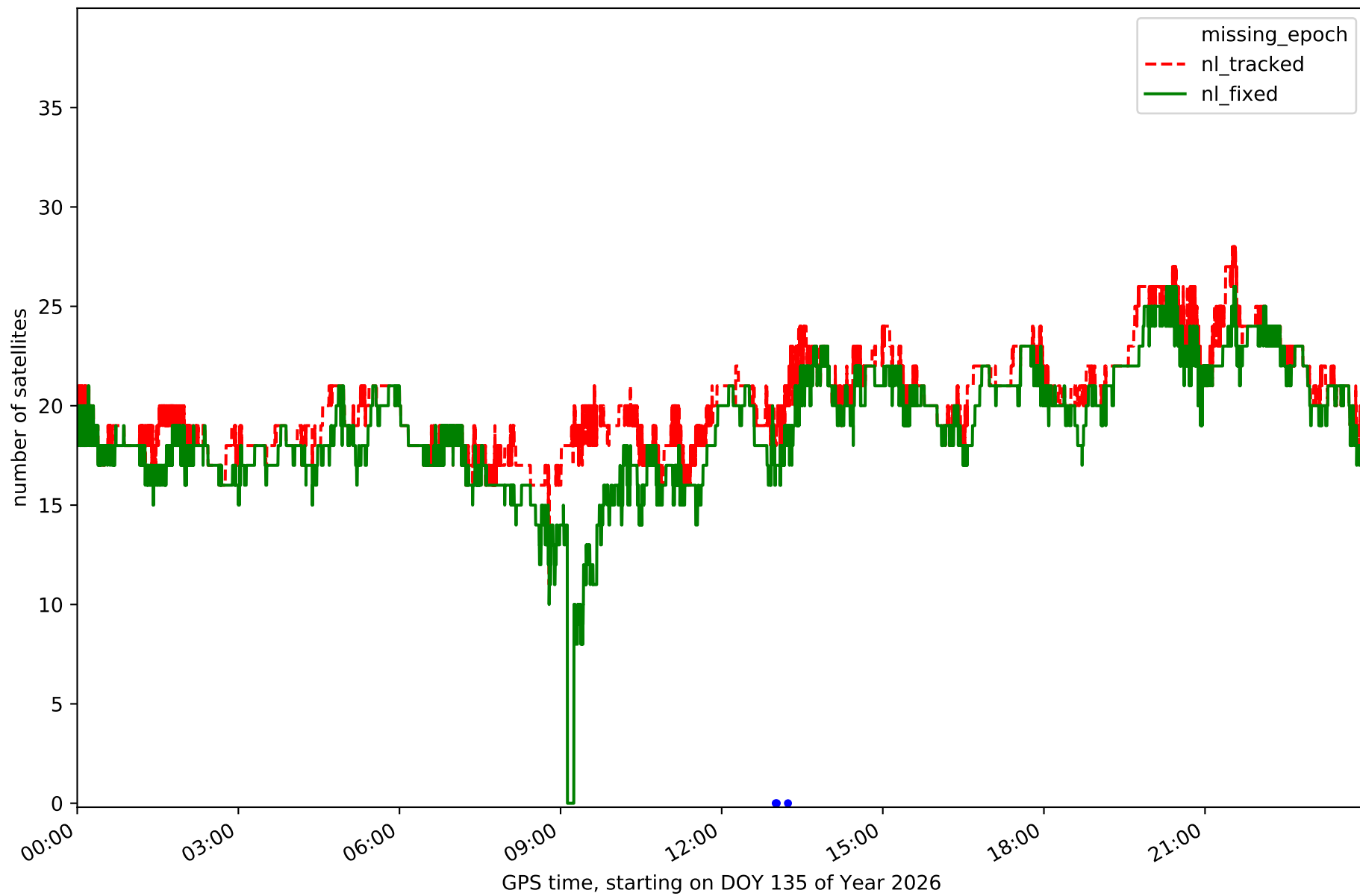
Station MOFR in network NT13



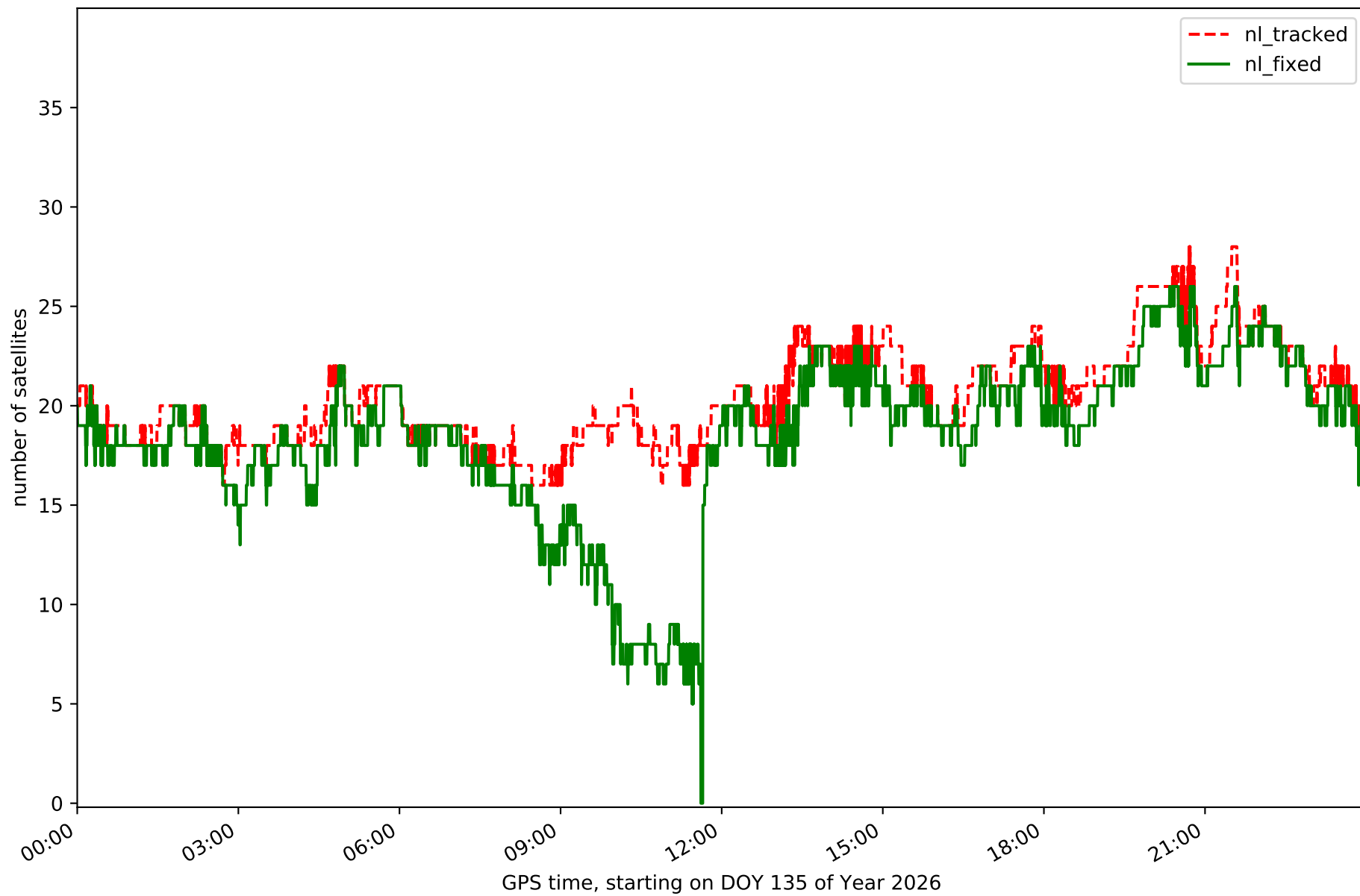
Station MOTR in network NT13



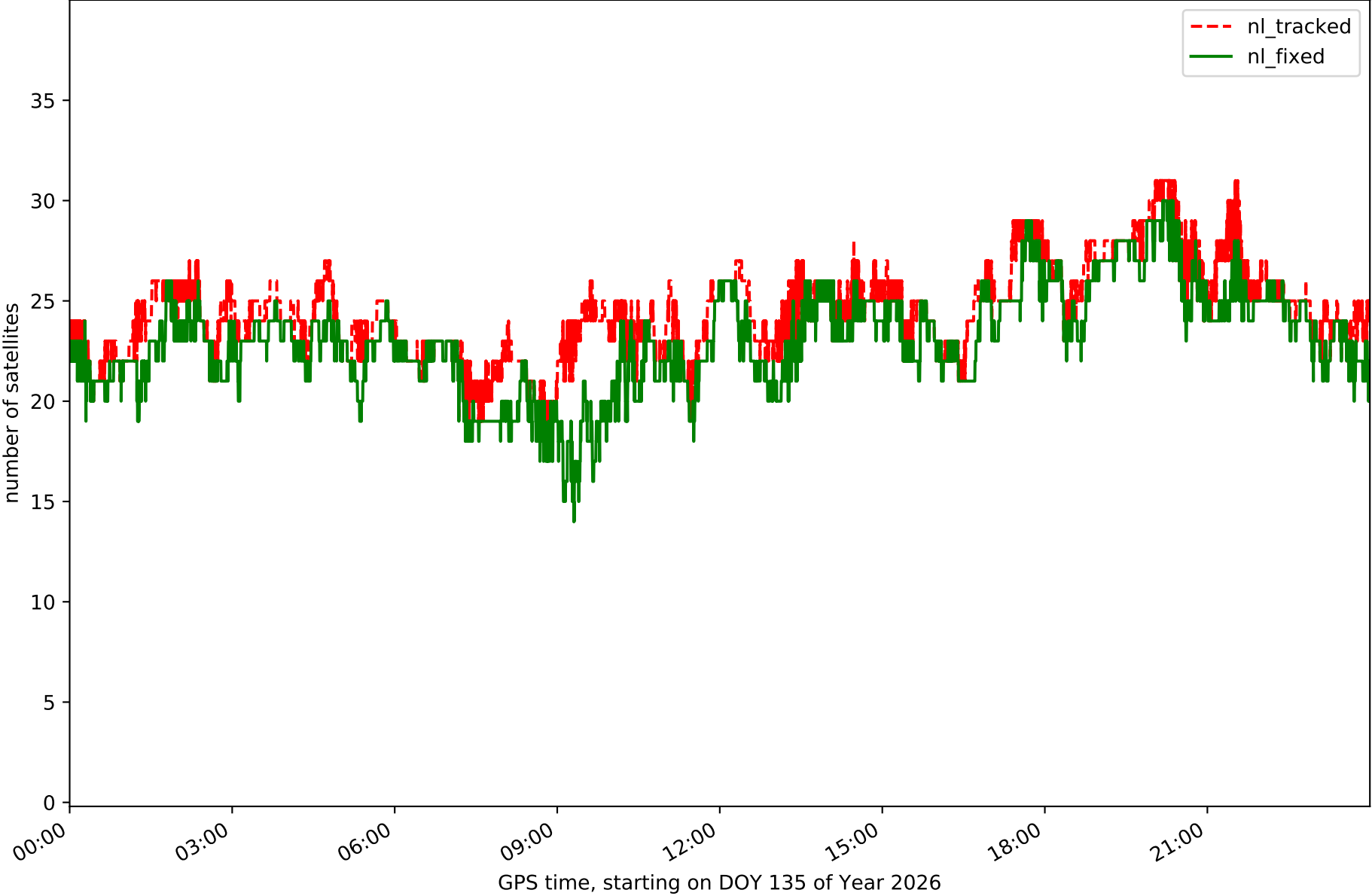
Station OSUN in network NT13



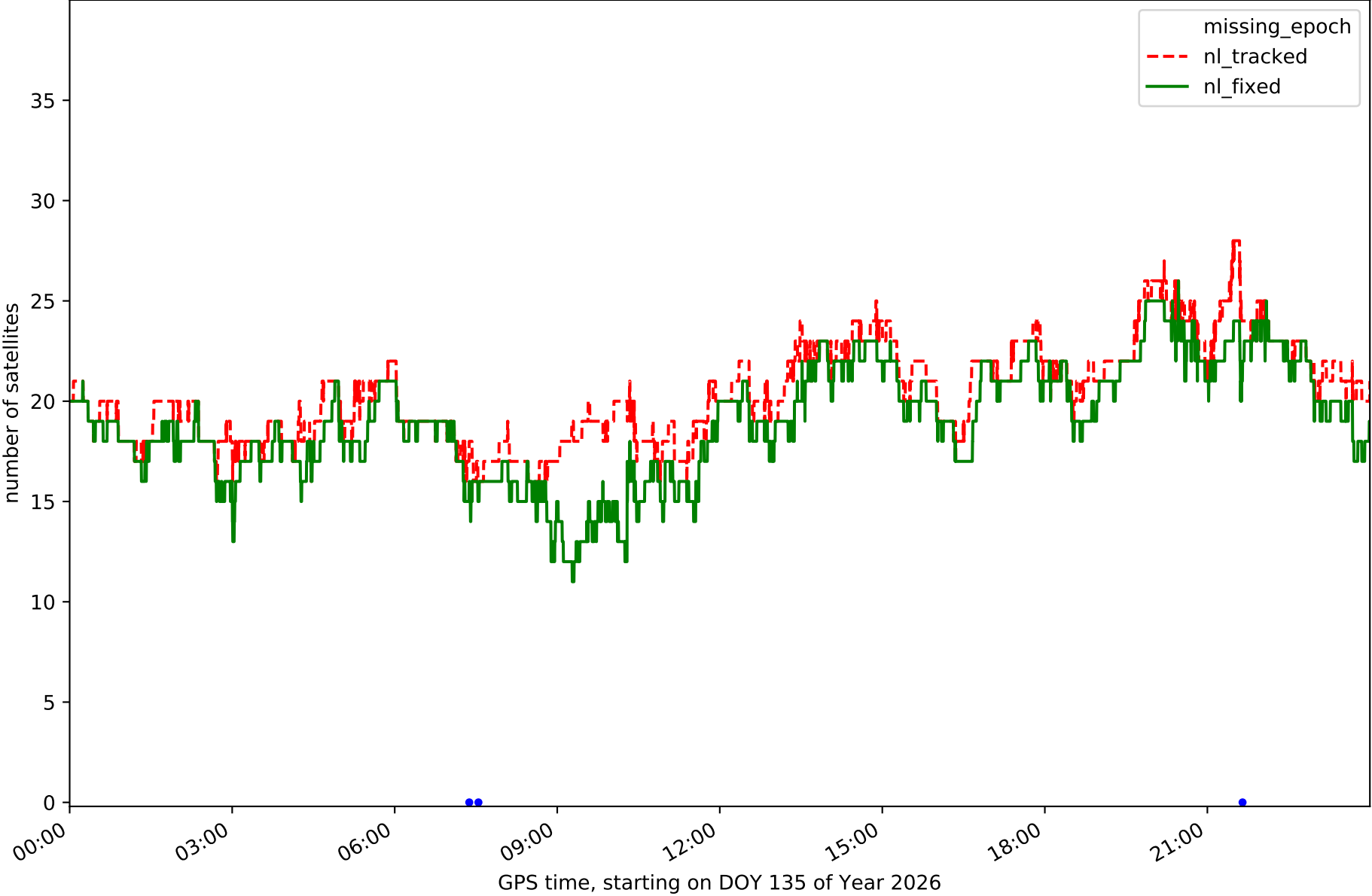
Station RON1 in network NT13



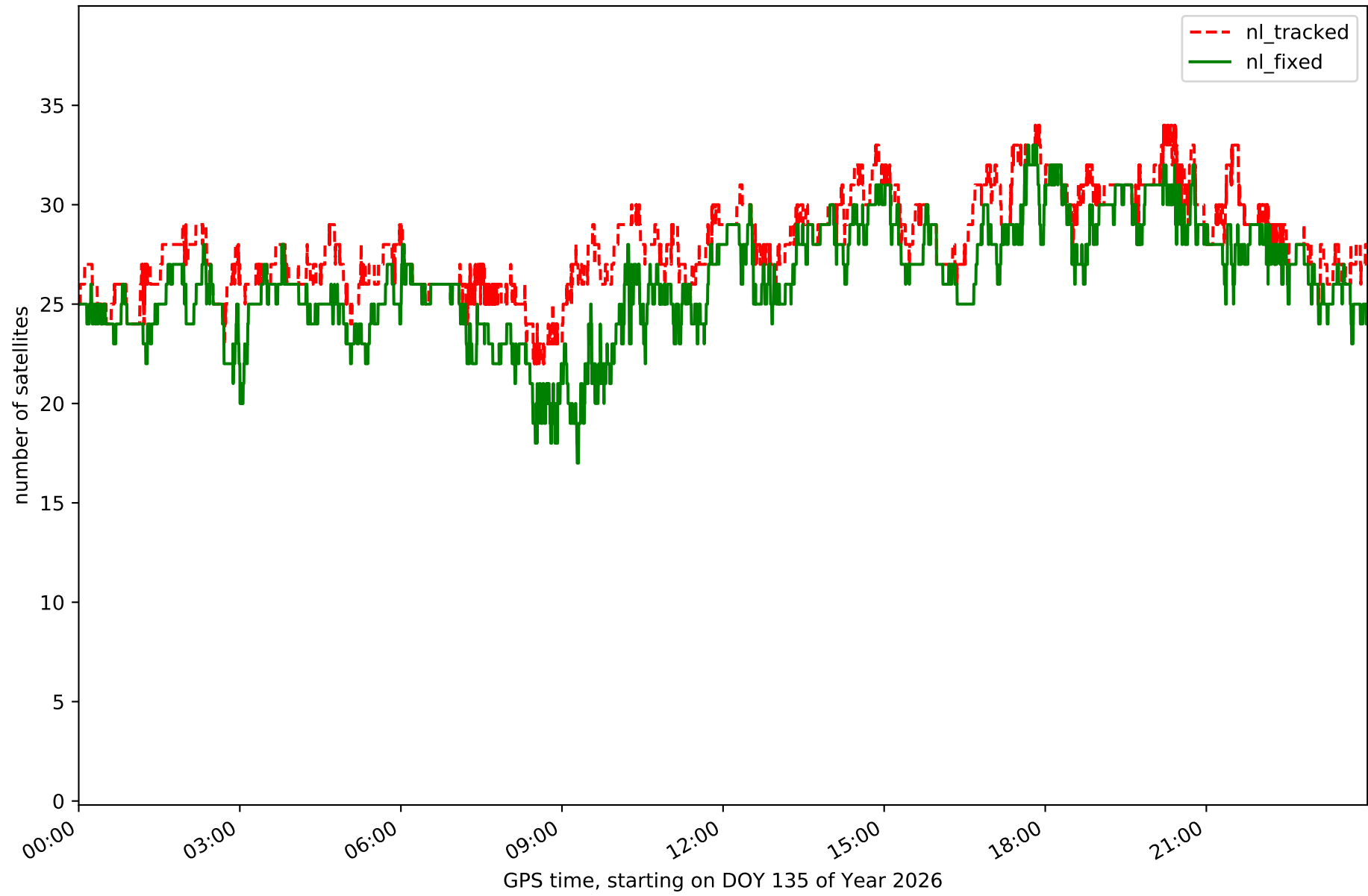
Station SEV1 in network NT13



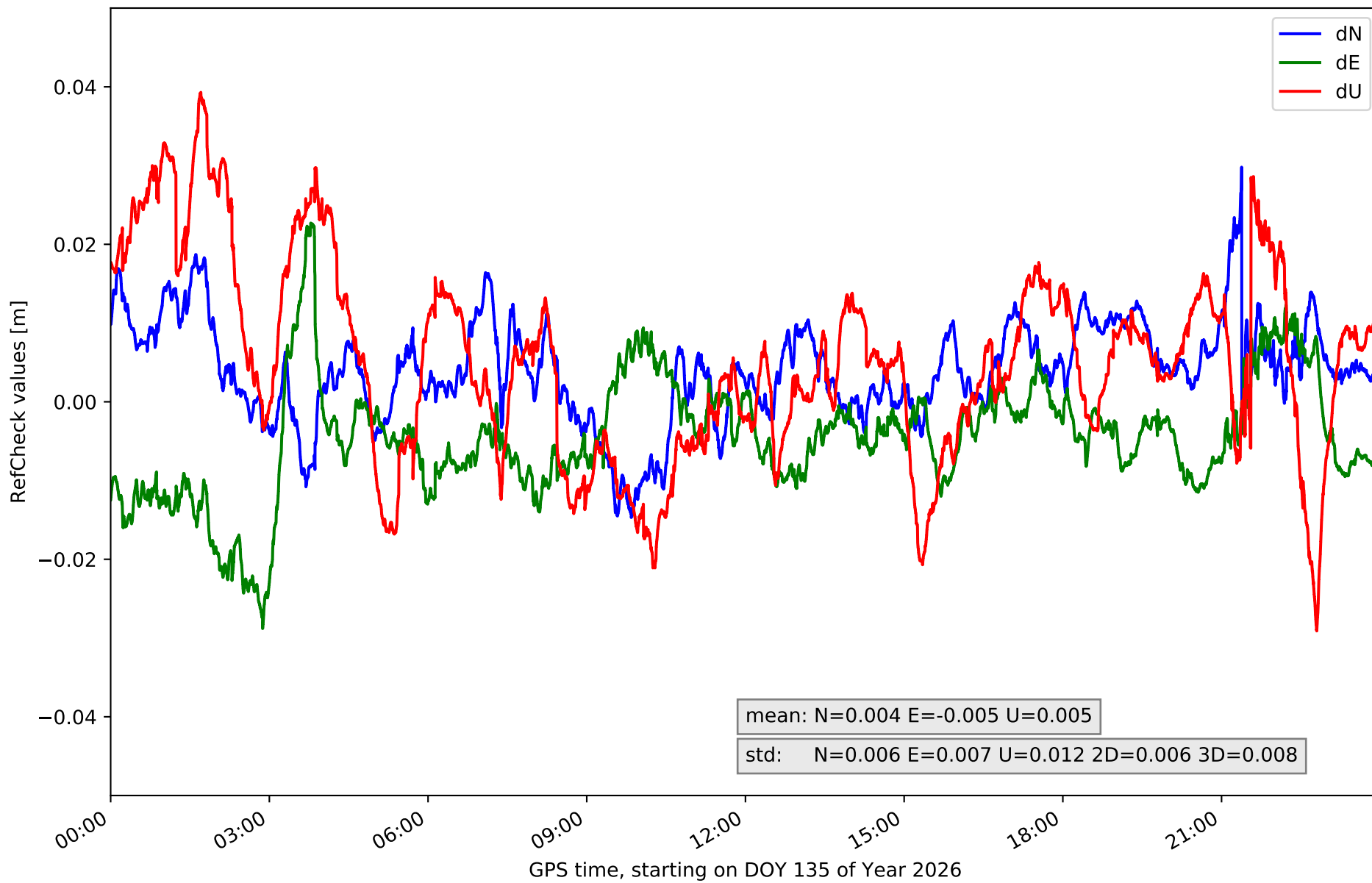
Station TAR0 in network NT13



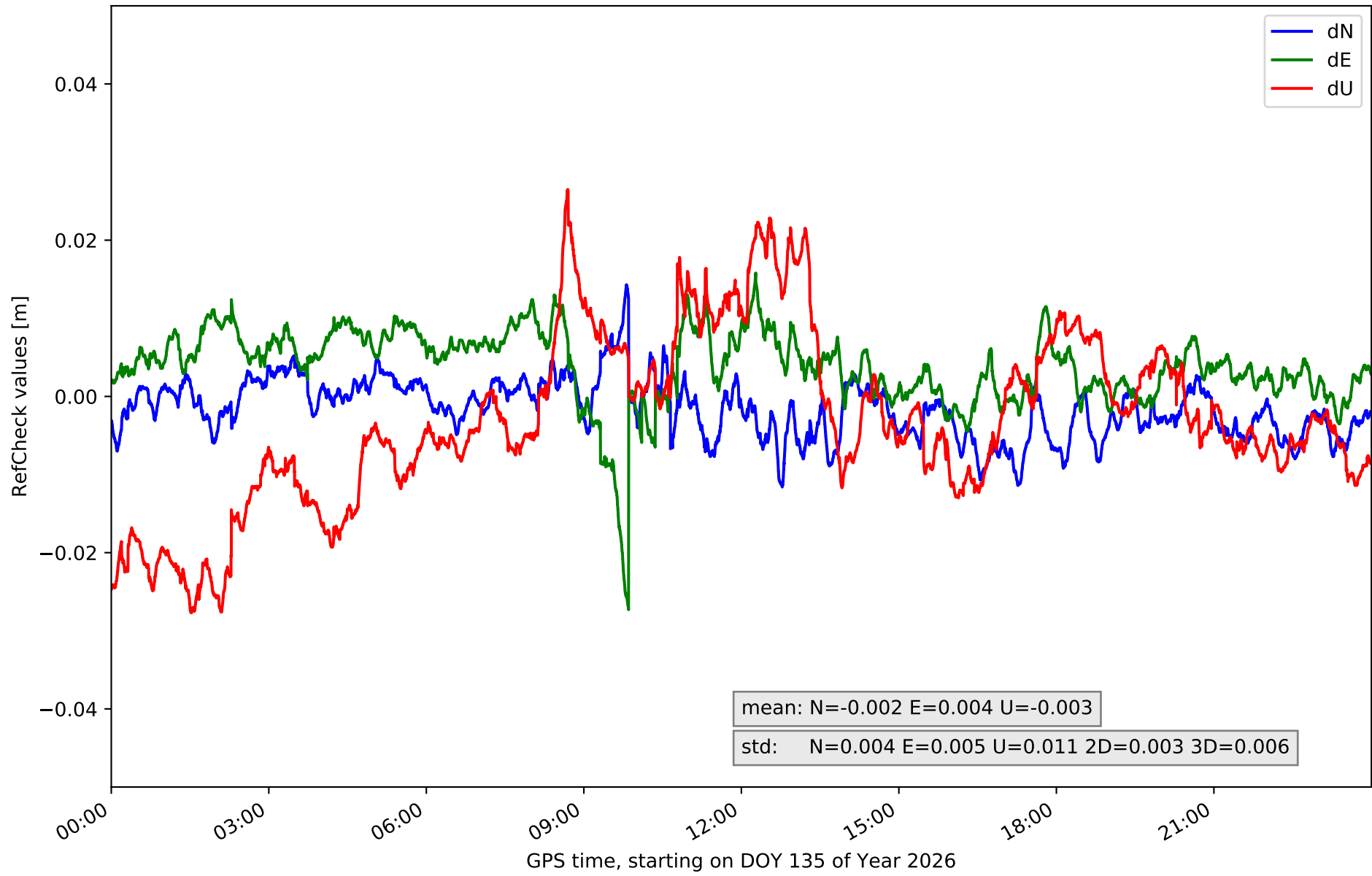
Station UCA1 in network NT13



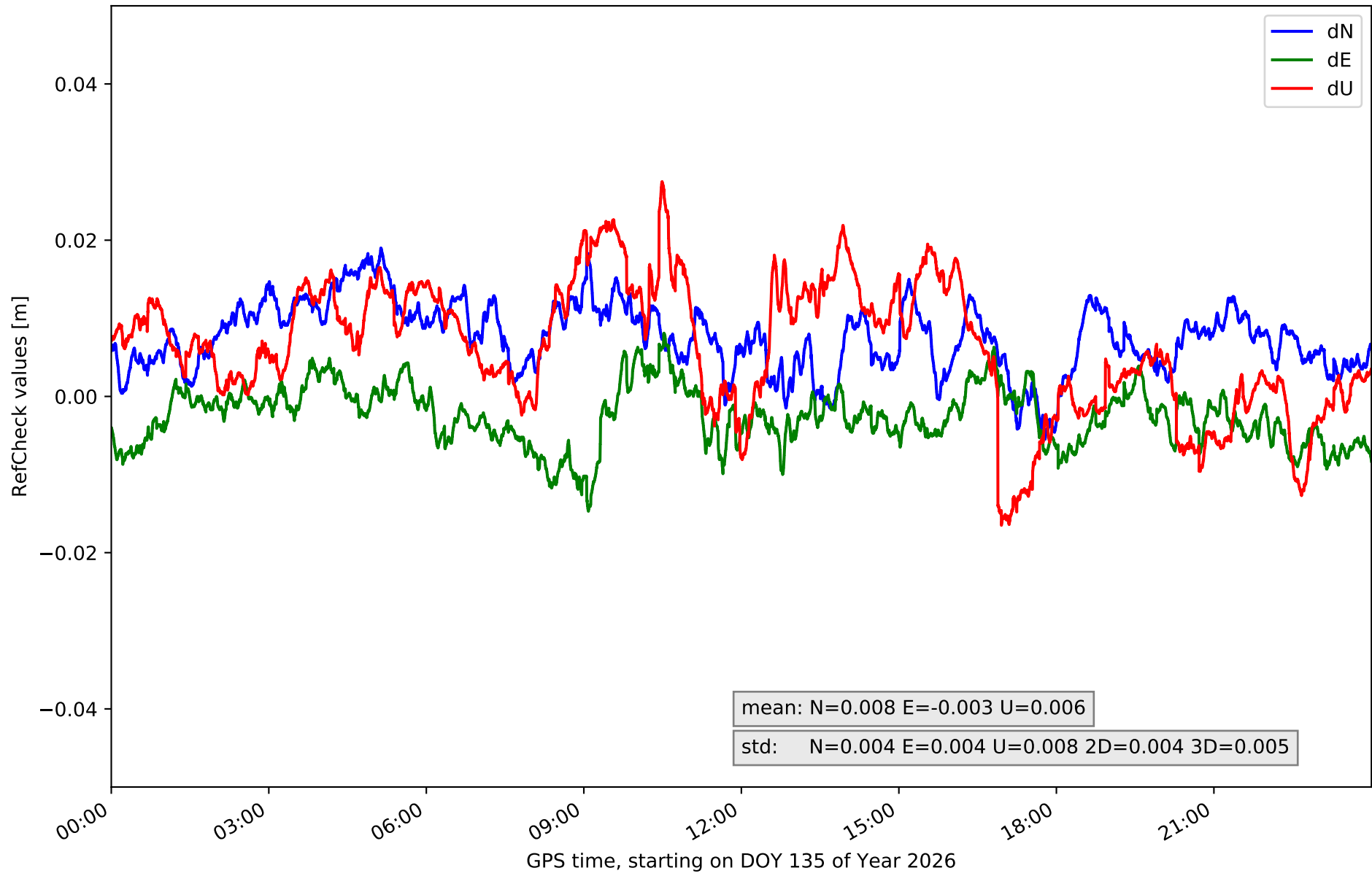
### RefCheck for station ALGC in network NT13



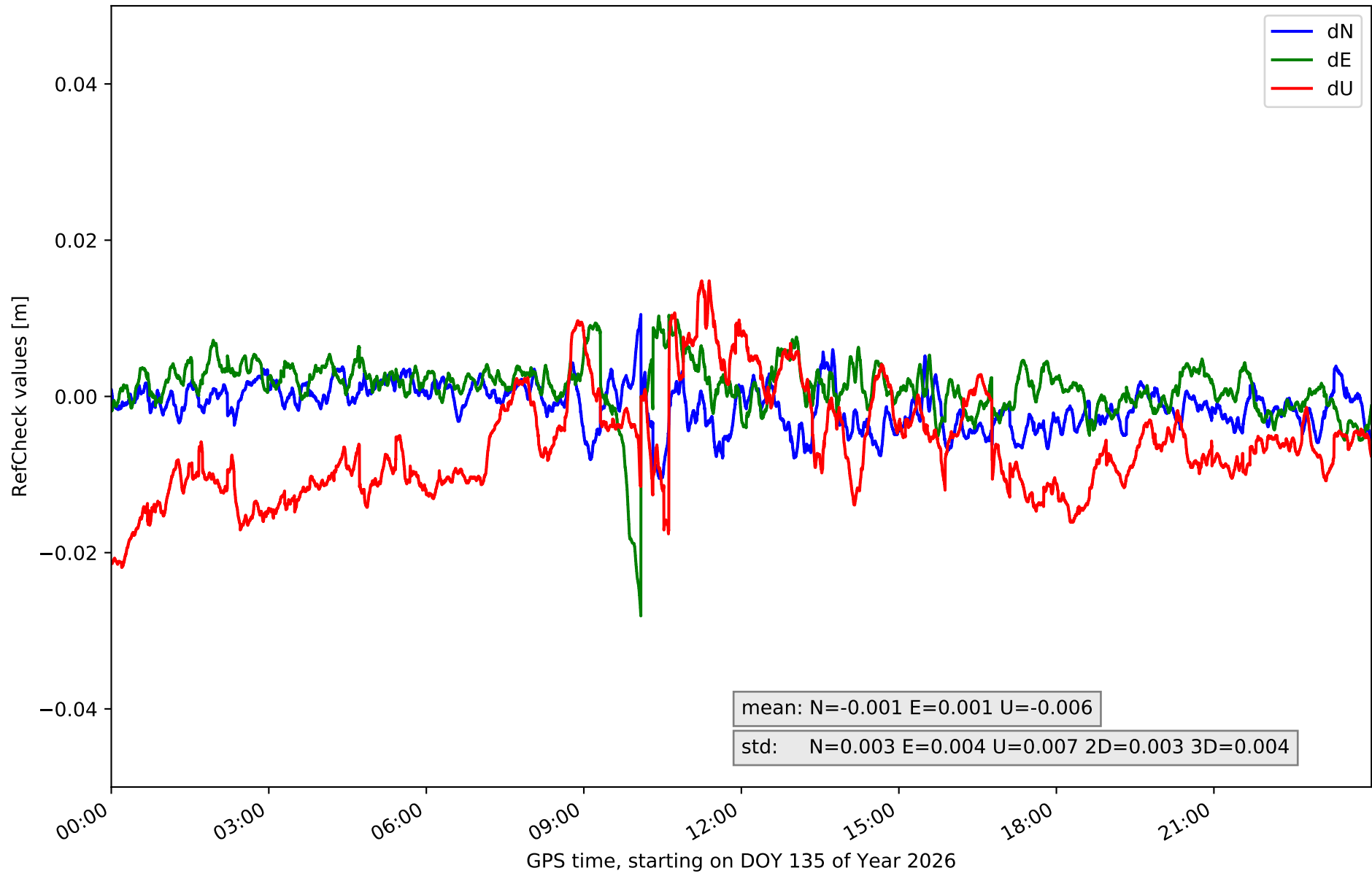
# RefCheck for station AND2 in network NT13



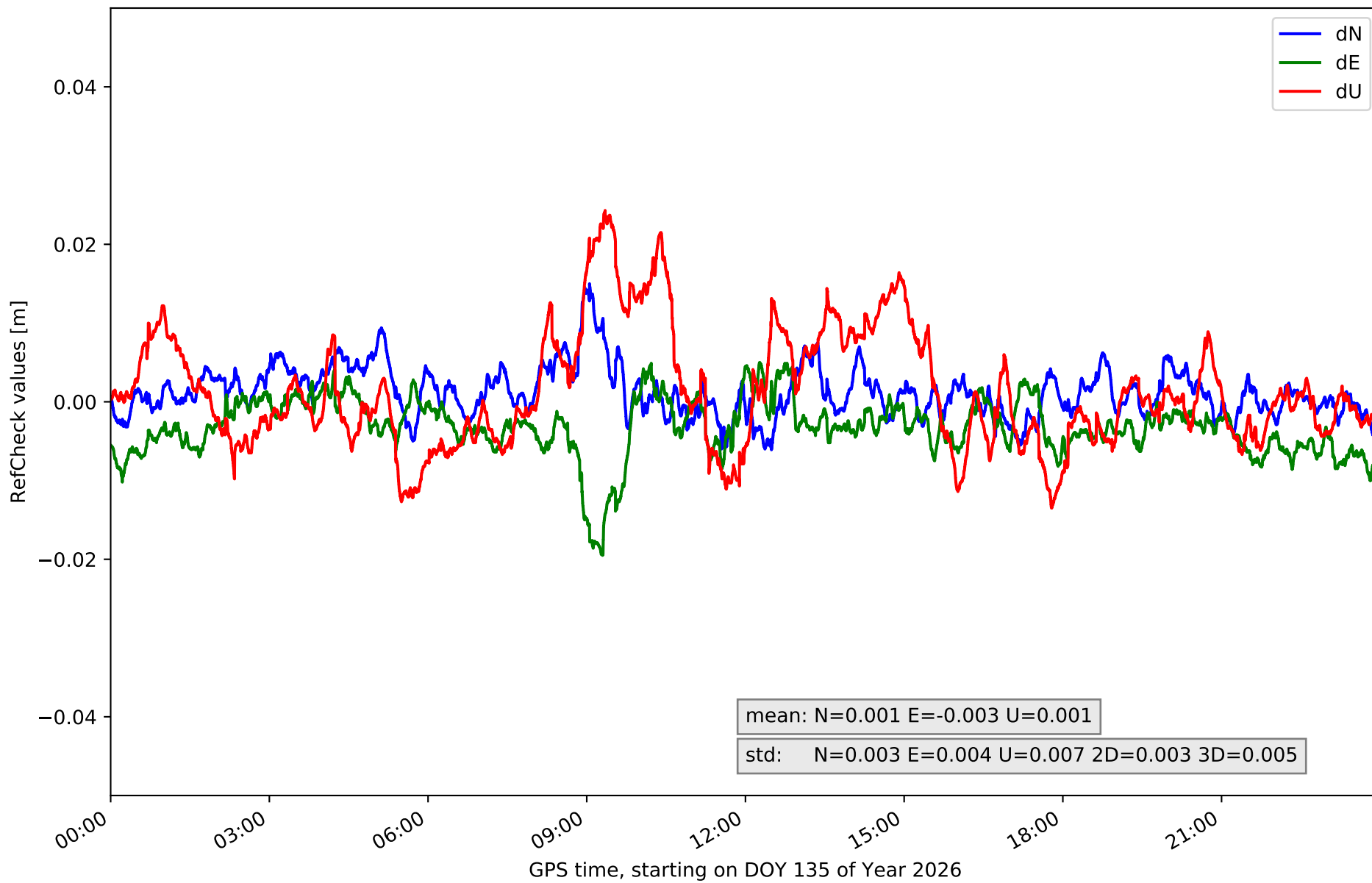
# RefCheck for station ARAC in network NT13



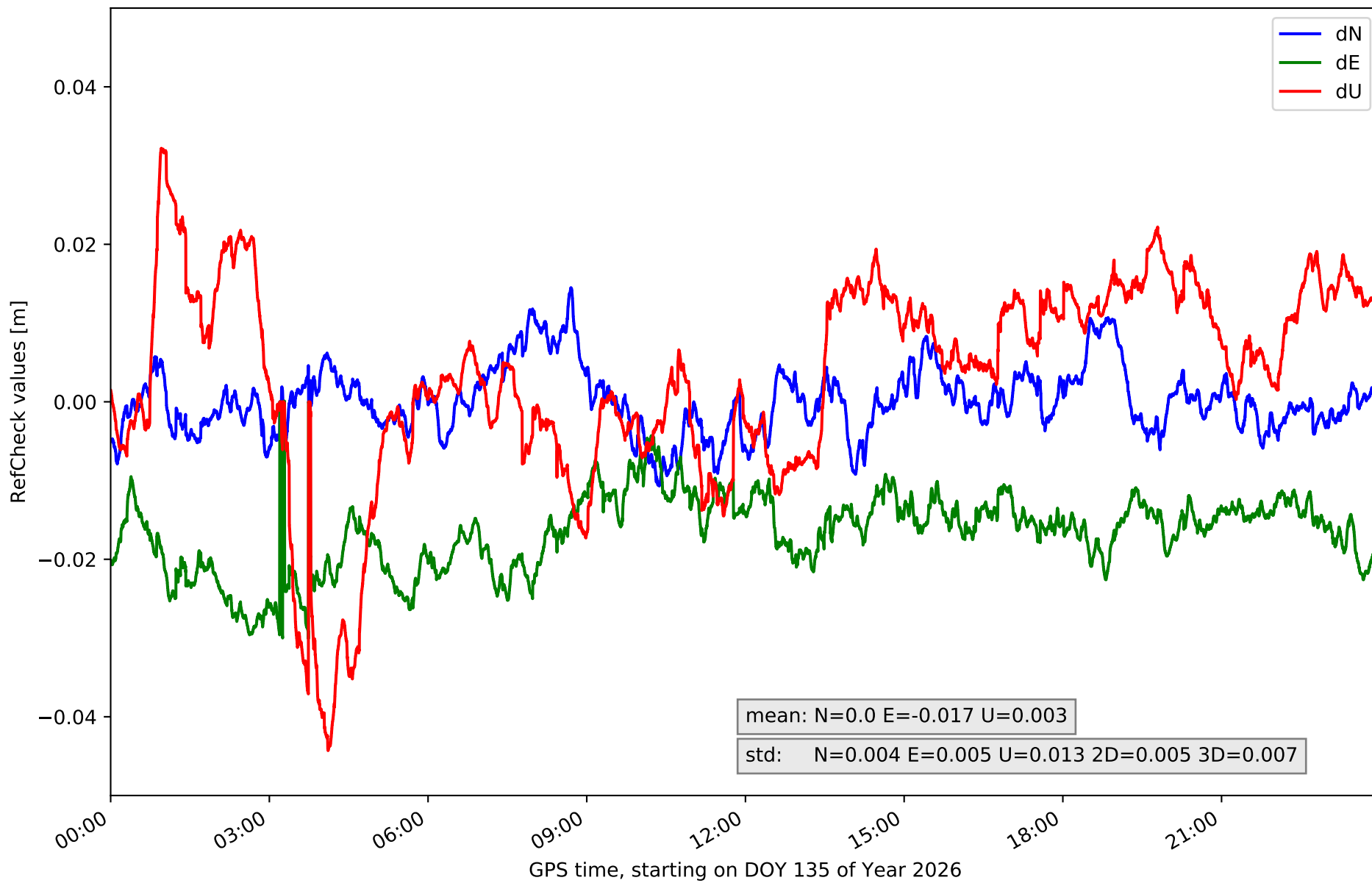
# RefCheck for station CABR in network NT13



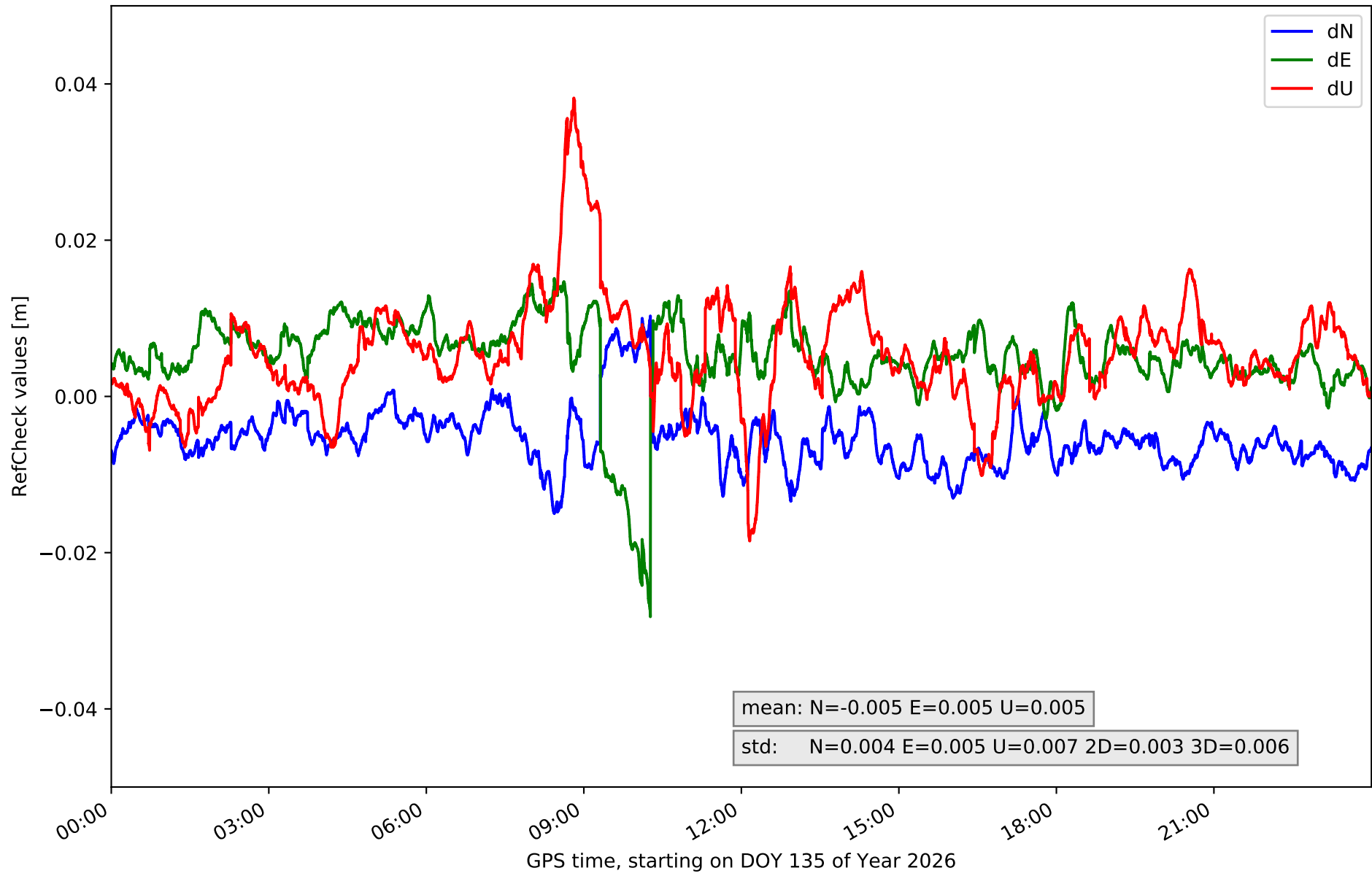
### RefCheck for station CAZA in network NT13



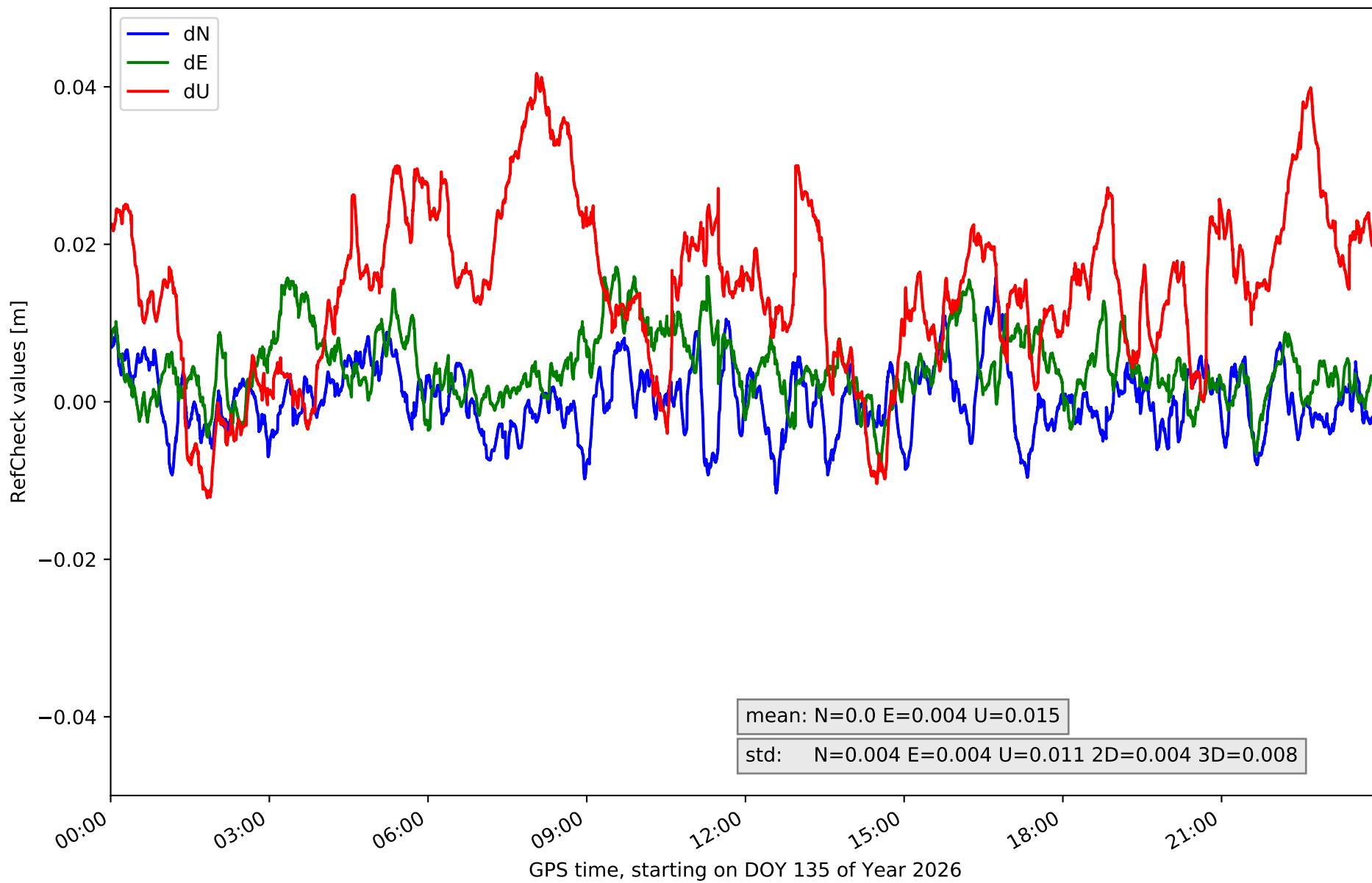
RefCheck for station CEU1 in network NT13



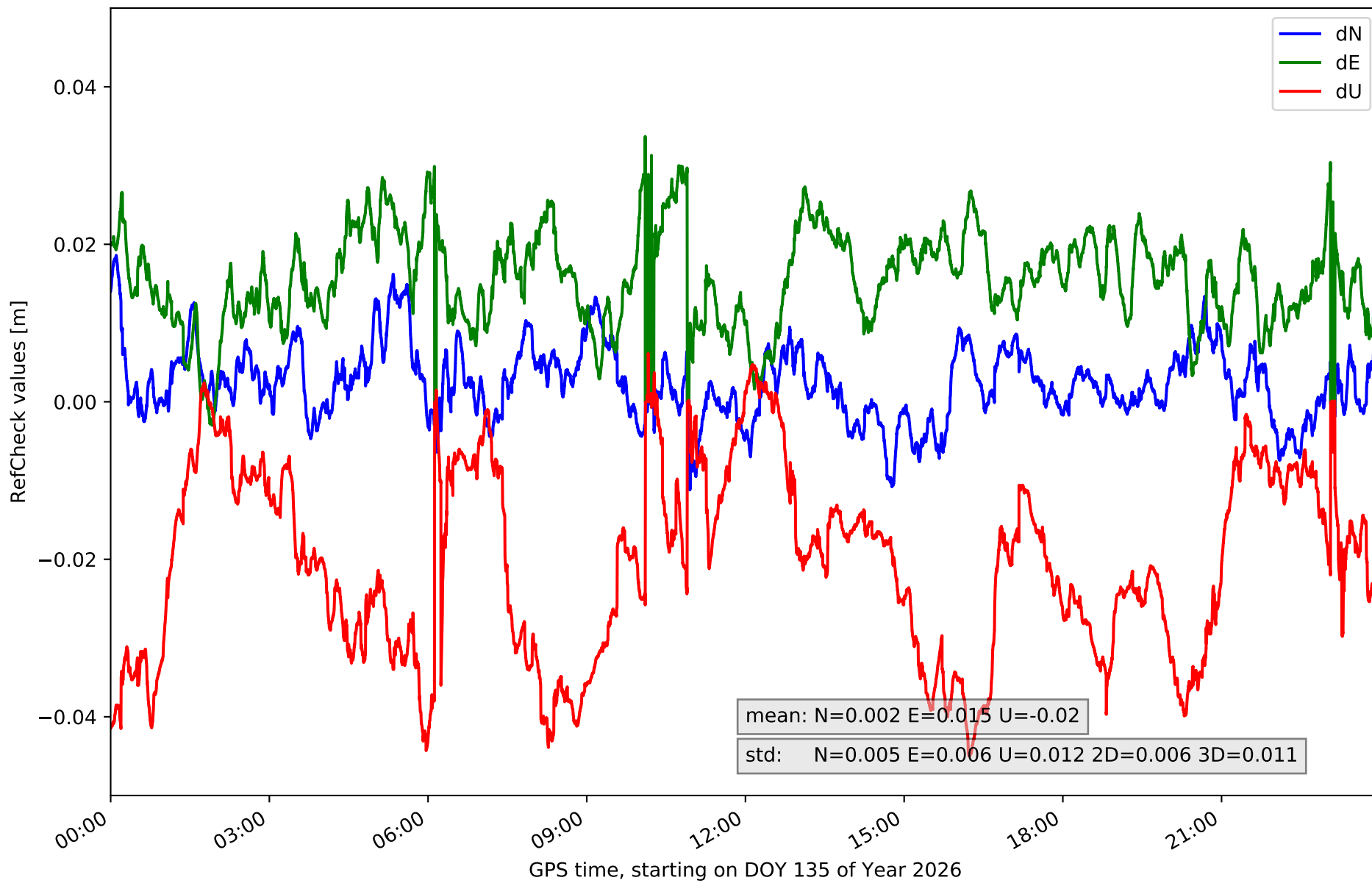
# RefCheck for station CRDB in network NT13



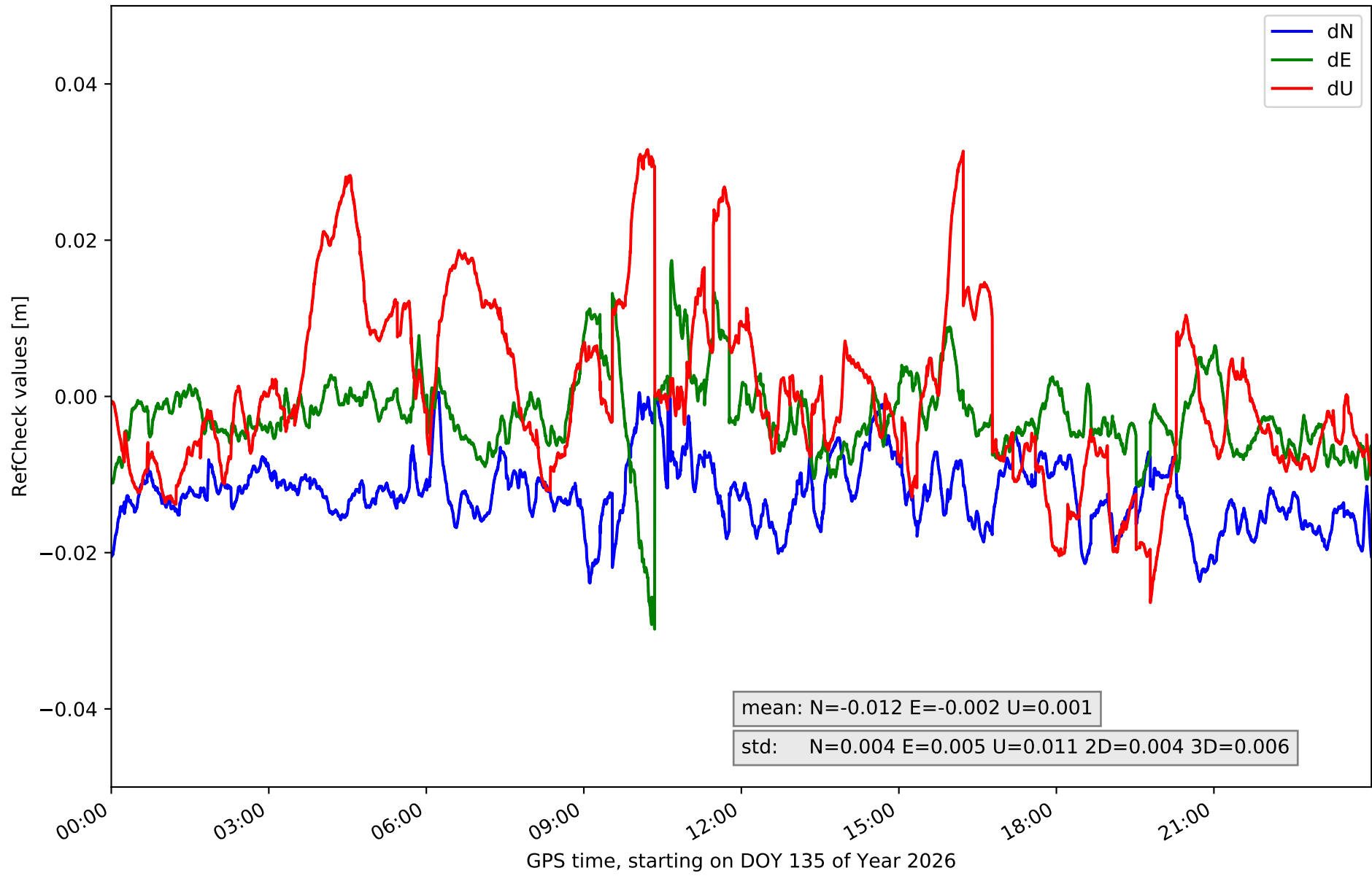
RefCheck for station HUEL in network NT13



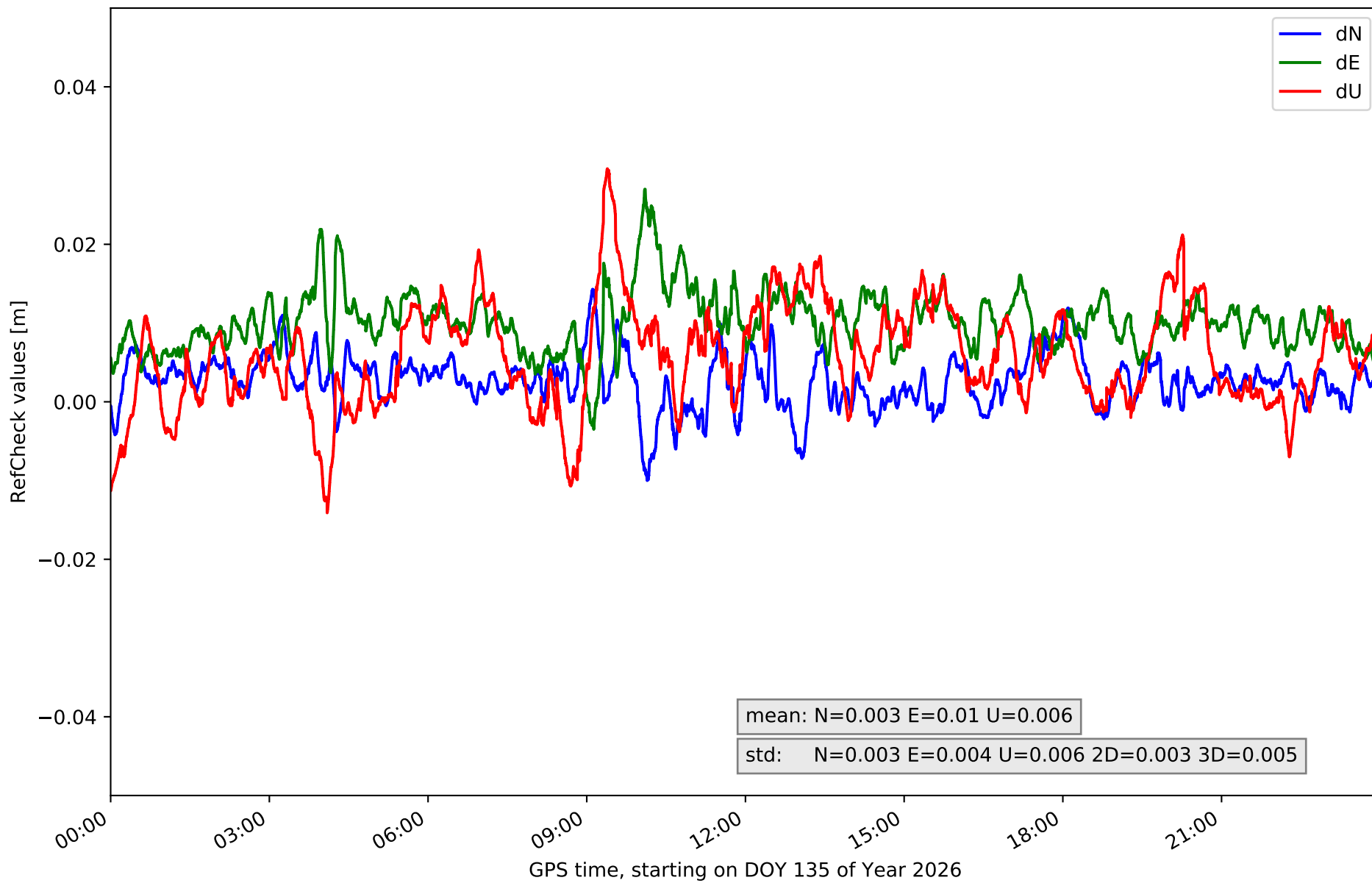
### RefCheck for station LEBR in network NT13



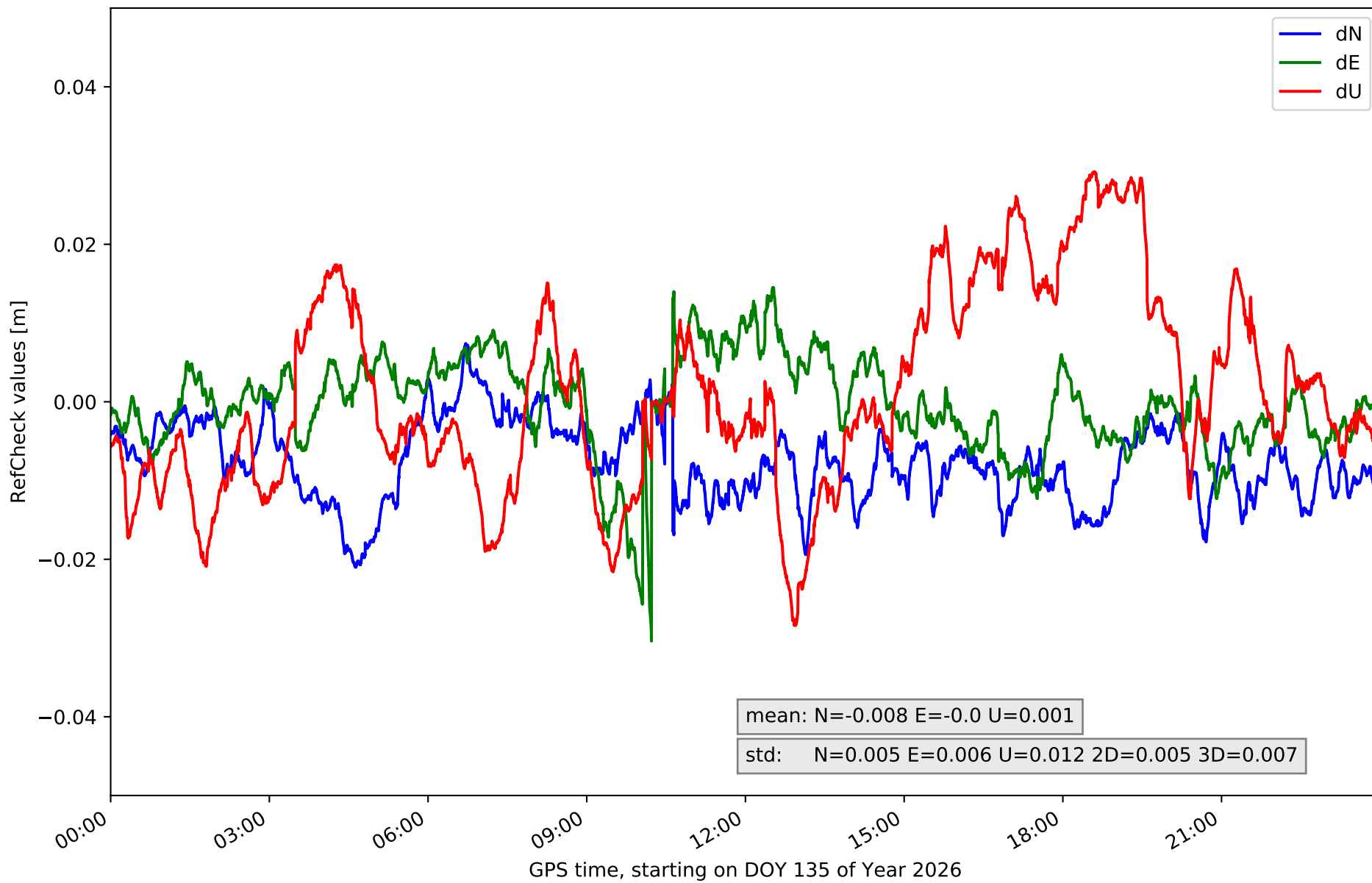
# RefCheck for station MALA in network NT13



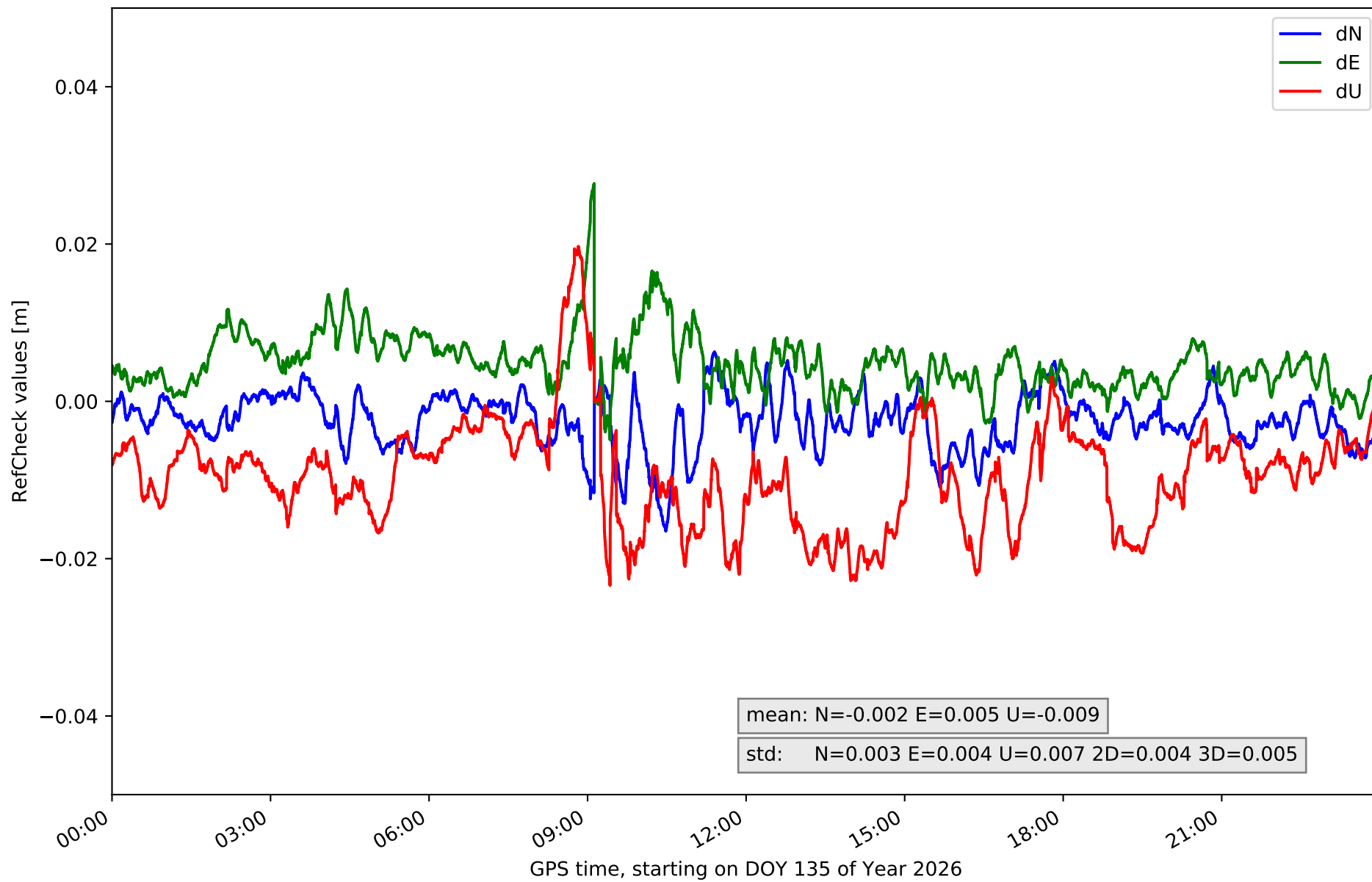
### RefCheck for station MOFR in network NT13



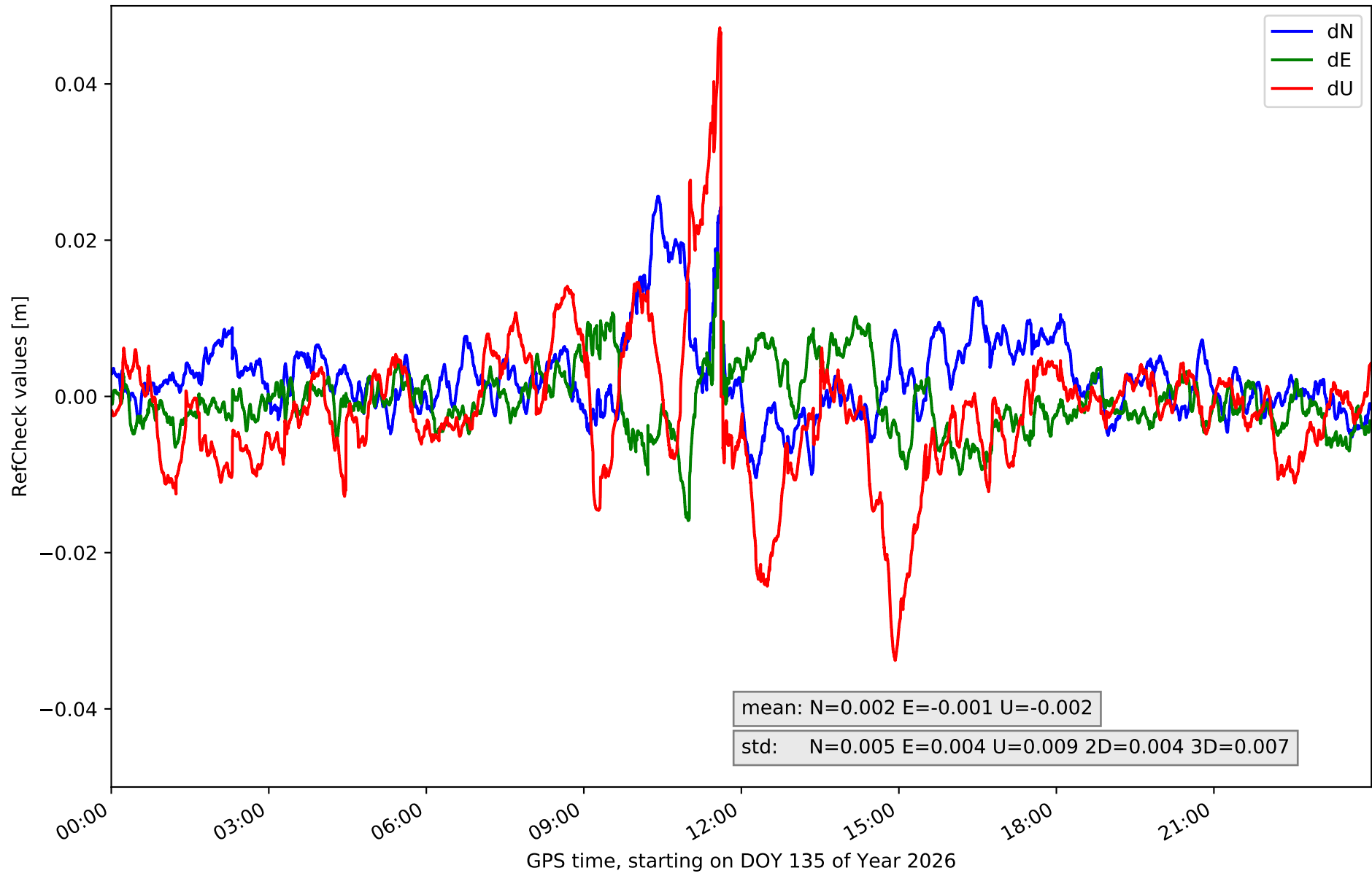
# RefCheck for station MOTR in network NT13



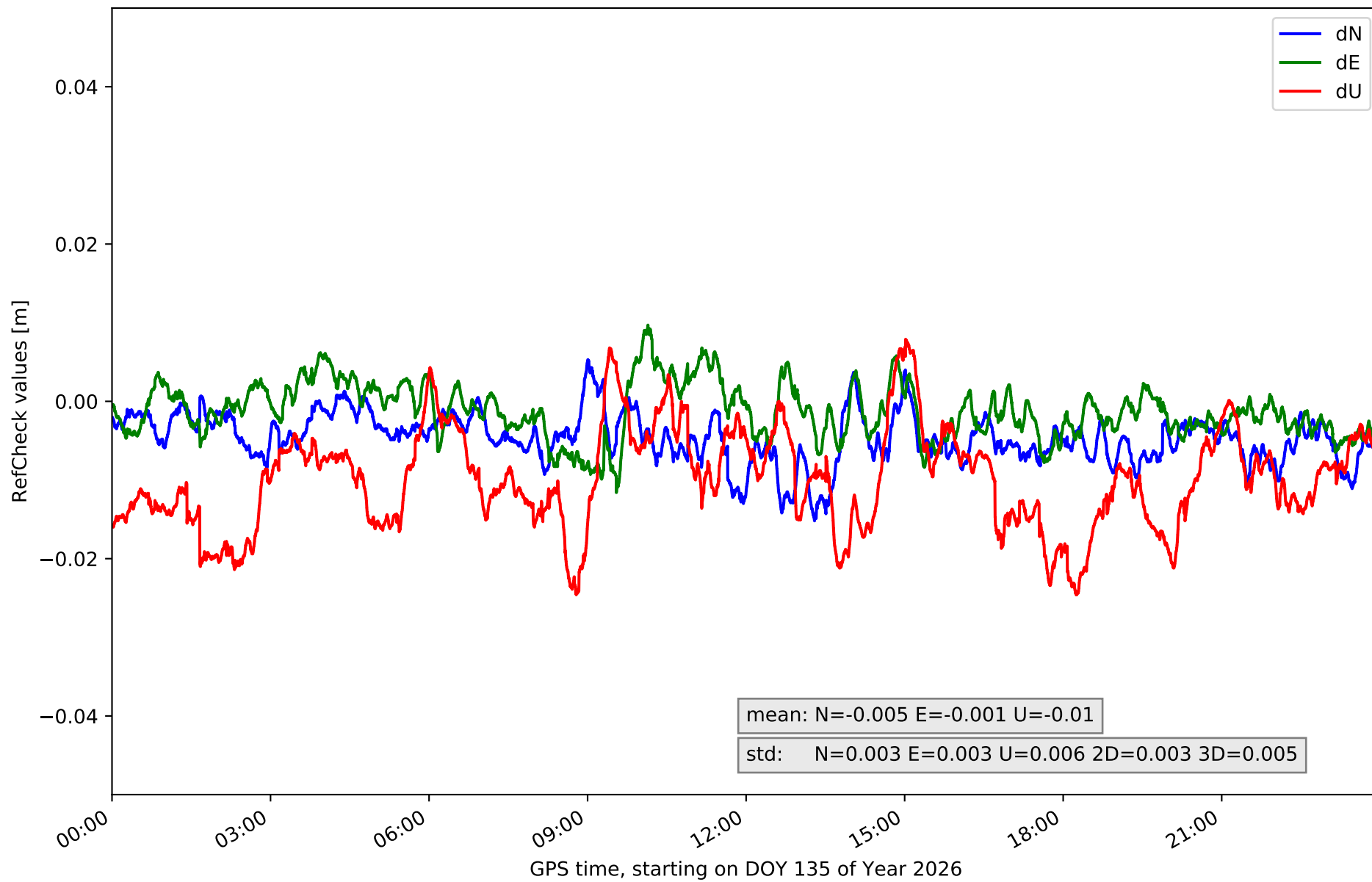
# RefCheck for station OSUN in network NT13



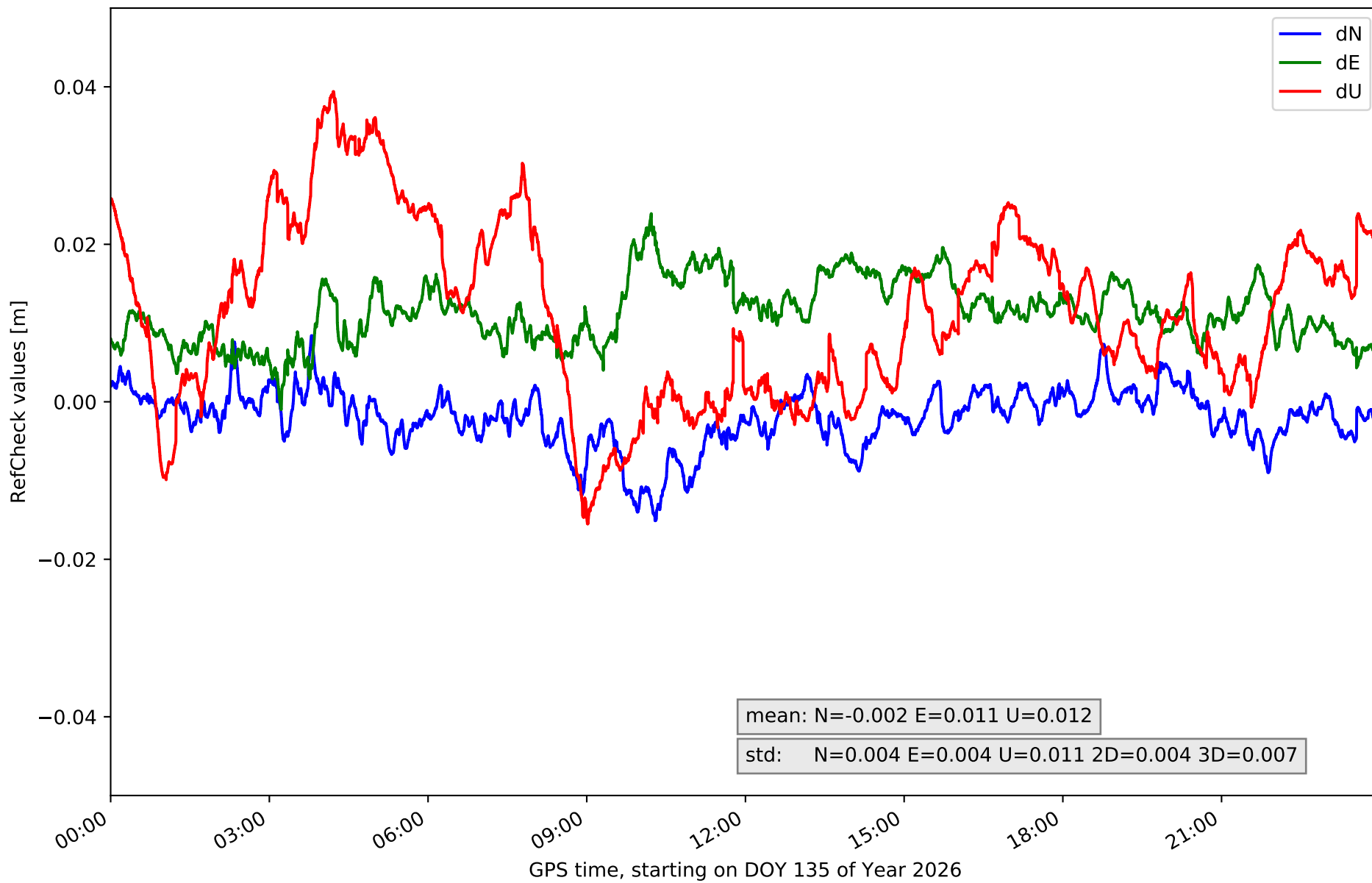
# RefCheck for station RON1 in network NT13



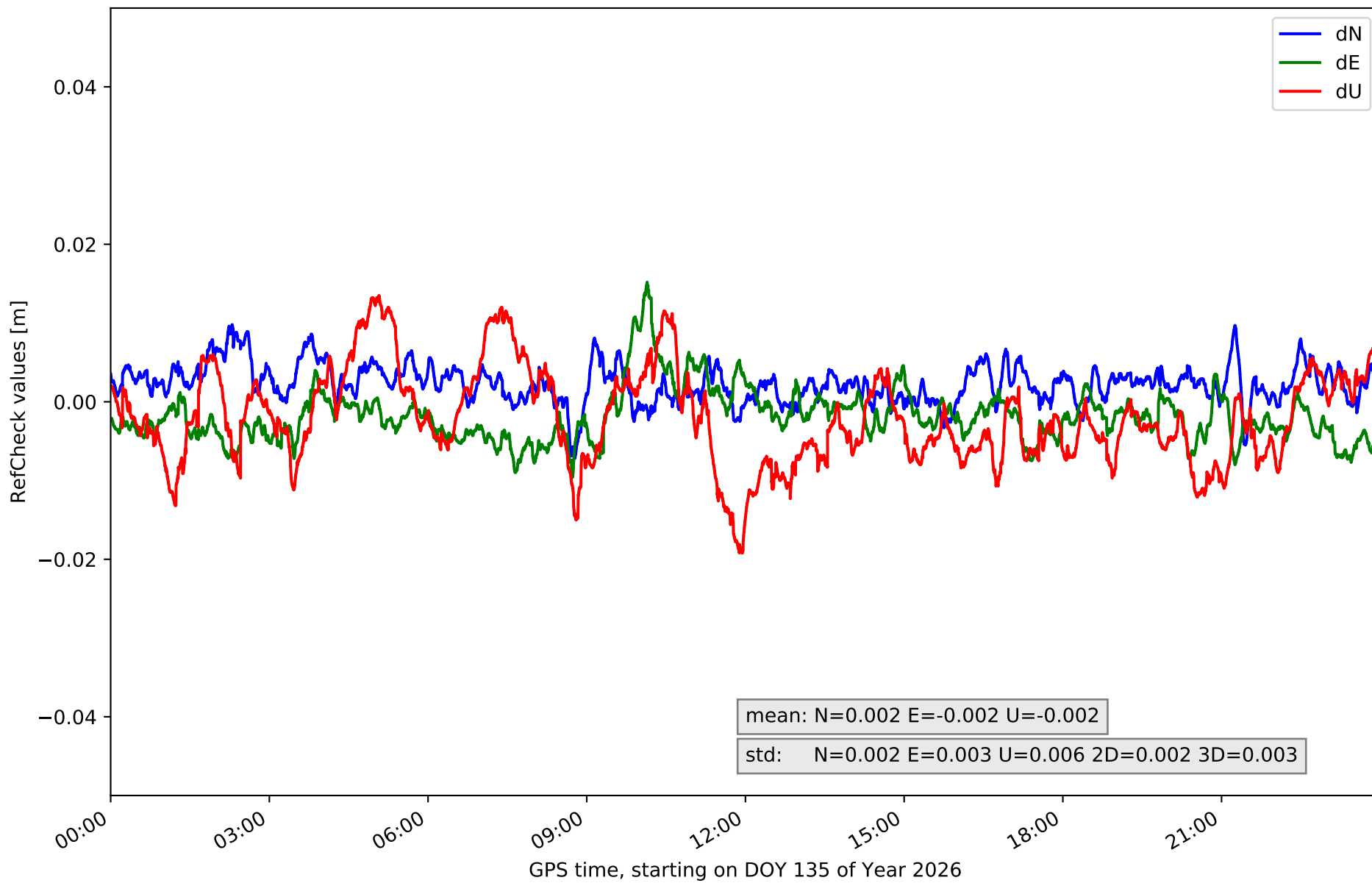
# RefCheck for station SEV1 in network NT13



### RefCheck for station 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
ALGC	-0.015	0.03	0.006	-0.029	0.023	0.007	-0.029	0.039	0.012	0.006	0.008	35209	43.1	18724	22.9
AND2	-0.012	0.014	0.004	-0.027	0.016	0.005	-0.028	0.026	0.011	0.003	0.006	9547	11.7	11406	14.0
ARAC	-0.005	0.019	0.004	-0.015	0.008	0.004	-0.017	0.028	0.008	0.004	0.005	31340	38.4	7909	9.7
CABR	-0.011	0.011	0.003	-0.028	0.01	0.004	-0.022	0.015	0.007	0.003	0.004	2526	3.1	1431	1.8
CAZA	-0.006	0.015	0.003	-0.019	0.005	0.004	-0.013	0.024	0.007	0.003	0.005	3147	3.9	2641	3.2
CEU1	-0.011	0.015	0.004	-0.03	0.0	0.005	-0.044	0.032	0.013	0.005	0.007	79219	97.0	44304	54.2
CRDB	-0.015	0.01	0.004	-0.028	0.015	0.005	-0.018	0.038	0.007	0.003	0.006	27176	33.3	6462	7.9
HUEL	-0.012	0.016	0.004	-0.008	0.017	0.004	-0.012	0.042	0.011	0.004	0.008	16073	19.7	29339	35.9
LEBR	-0.011	0.019	0.005	-0.003	0.034	0.006	-0.045	0.006	0.012	0.006	0.011	71312	87.3	56964	69.7
MALA	-0.024	0.001	0.004	-0.03	0.017	0.005	-0.026	0.032	0.011	0.004	0.006	69662	85.3	20866	25.5
MOFR	-0.01	0.014	0.003	-0.004	0.027	0.004	-0.014	0.03	0.006	0.003	0.005	50322	61.6	6929	8.5
MOTR	-0.021	0.007	0.005	-0.03	0.015	0.006	-0.028	0.029	0.012	0.005	0.007	37012	45.3	18737	22.9
OSUN	-0.017	0.006	0.003	-0.005	0.028	0.004	-0.023	0.02	0.007	0.004	0.005	9722	11.9	10418	12.8
RON1	-0.01	0.026	0.005	-0.016	0.018	0.004	-0.034	0.047	0.009	0.004	0.007	8246	10.1	7908	9.7
SEV1	-0.015	0.005	0.003	-0.012	0.01	0.003	-0.025	0.008	0.006	0.003	0.005	6875	8.4	6830	8.4
TAR0	-0.015	0.008	0.004	-0.001	0.024	0.004	-0.015	0.039	0.011	0.004	0.007	54129	66.3	31517	38.6
UCA1	-0.007	0.01	0.002	-0.01	0.015	0.003	-0.019	0.013	0.006	0.002	0.003	2105	2.6	3	0.0
<b>Mean</b>	<b>-0.013</b>	<b>0.013</b>	<b>0.004</b>	<b>-0.017</b>	<b>0.017</b>	<b>0.005</b>	<b>-0.024</b>	<b>0.028</b>	<b>0.009</b>	<b>0.004</b>	<b>0.006</b>	<b>30213.1</b>	<b>37.0</b>	<b>16611.1</b>	<b>20.3</b>
<b>Min/Max</b>	<b>-0.024</b>	<b>0.03</b>	<b>0.006</b>	<b>-0.03</b>	<b>0.034</b>	<b>0.007</b>	<b>-0.045</b>	<b>0.047</b>	<b>0.013</b>	<b>0.006</b>	<b>0.011</b>	<b>79219</b>	<b>97.0</b>	<b>56964</b>	<b>69.7</b>

## fixing statistic for network NT13

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	92.6	94.9	92.9	94.7	87.8
considering satellites with dual-frequency fixed	90.7	91.4	89.3	92.5	87.4
considering all signals separately	91.0	91.6	89.4	92.8	86.7