

## summary for network NT14

timeperiod chosen: from 2026-05-10-00:00:00 until 2026-05-10-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.0 seconds

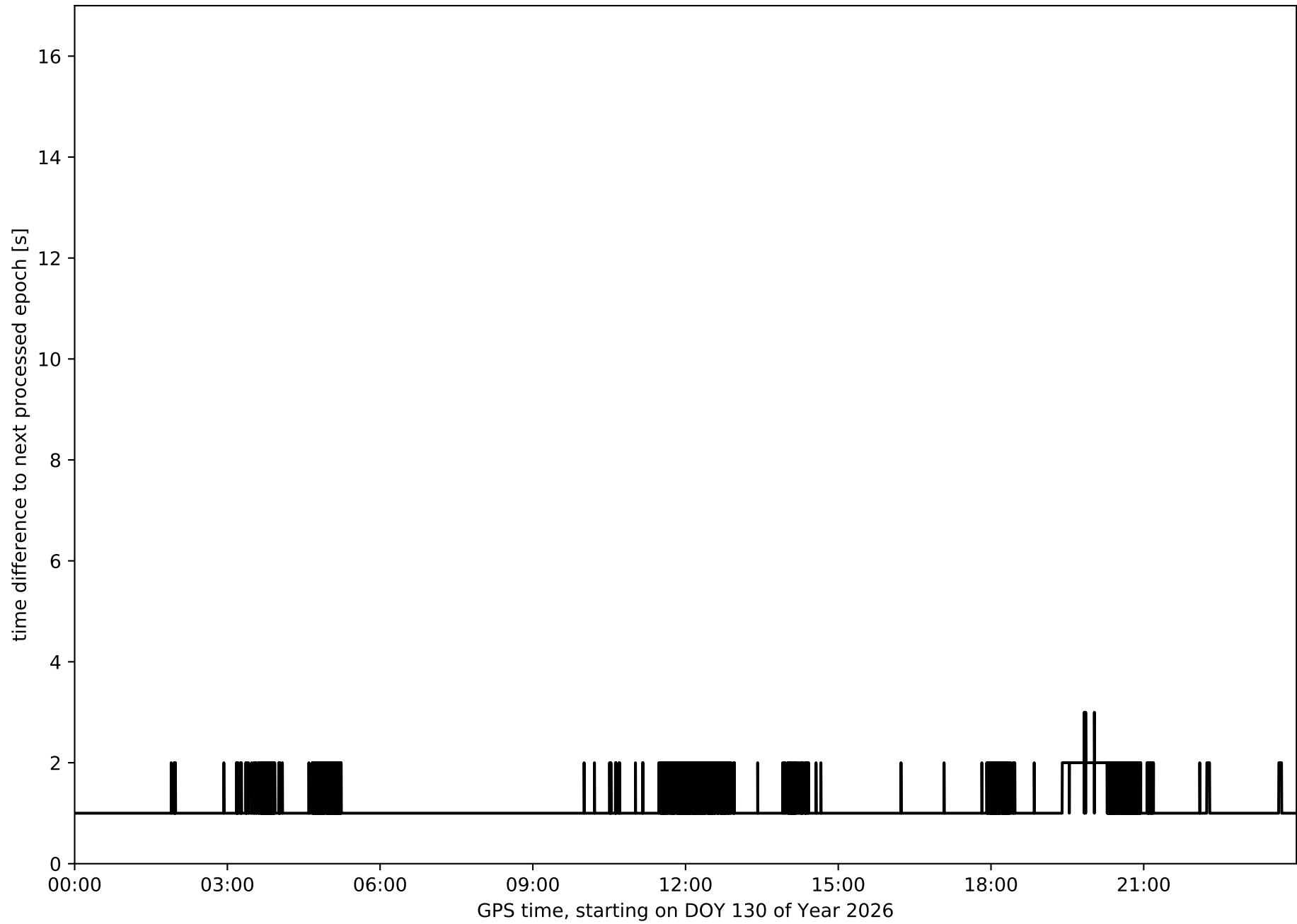
average fixing percentage with threshold set to 0.3: 92.7 percent

stations available: 13 of 13

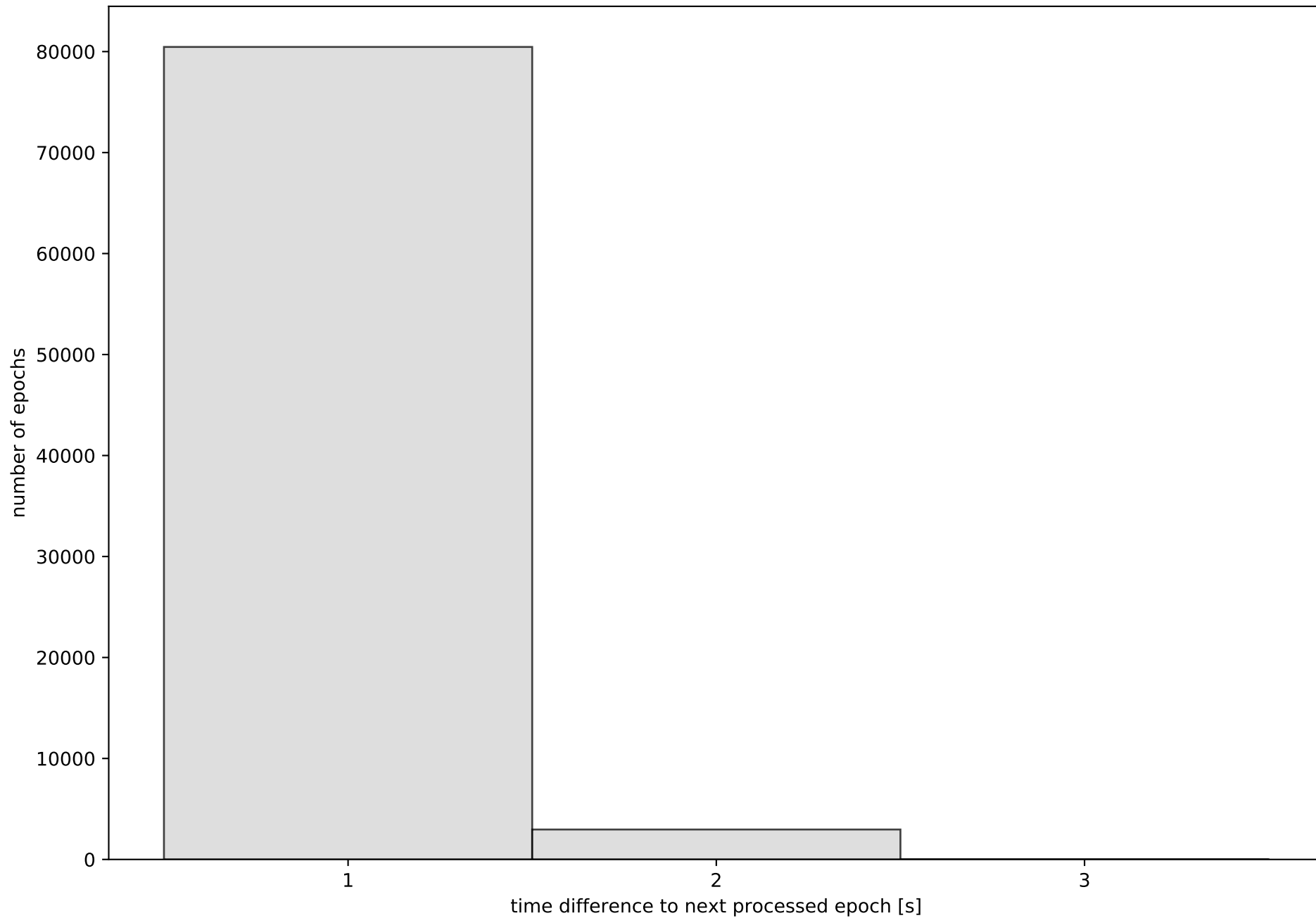
station information:

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: LEICA GR30	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 PENI:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR25	height: 108.648
station SARR:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1041.631
station TOR0:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 64.679
station UTIE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 799.741
station VALE:	antenna: LEIAR25.R3	LEIT	receiver: LEICA GR50	height: 80.598
station VJOI:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 117.157

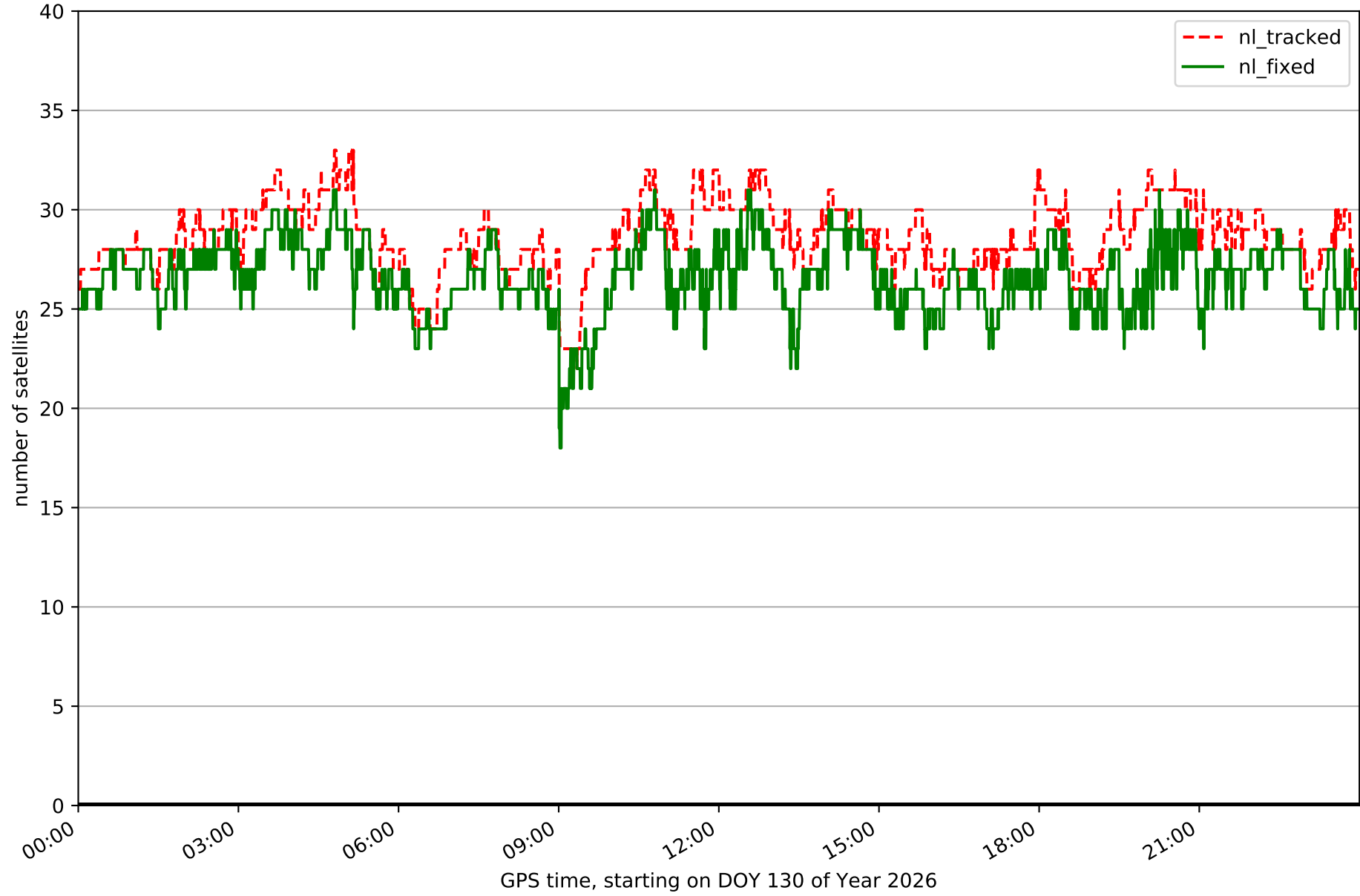
Processing rate in network NT14



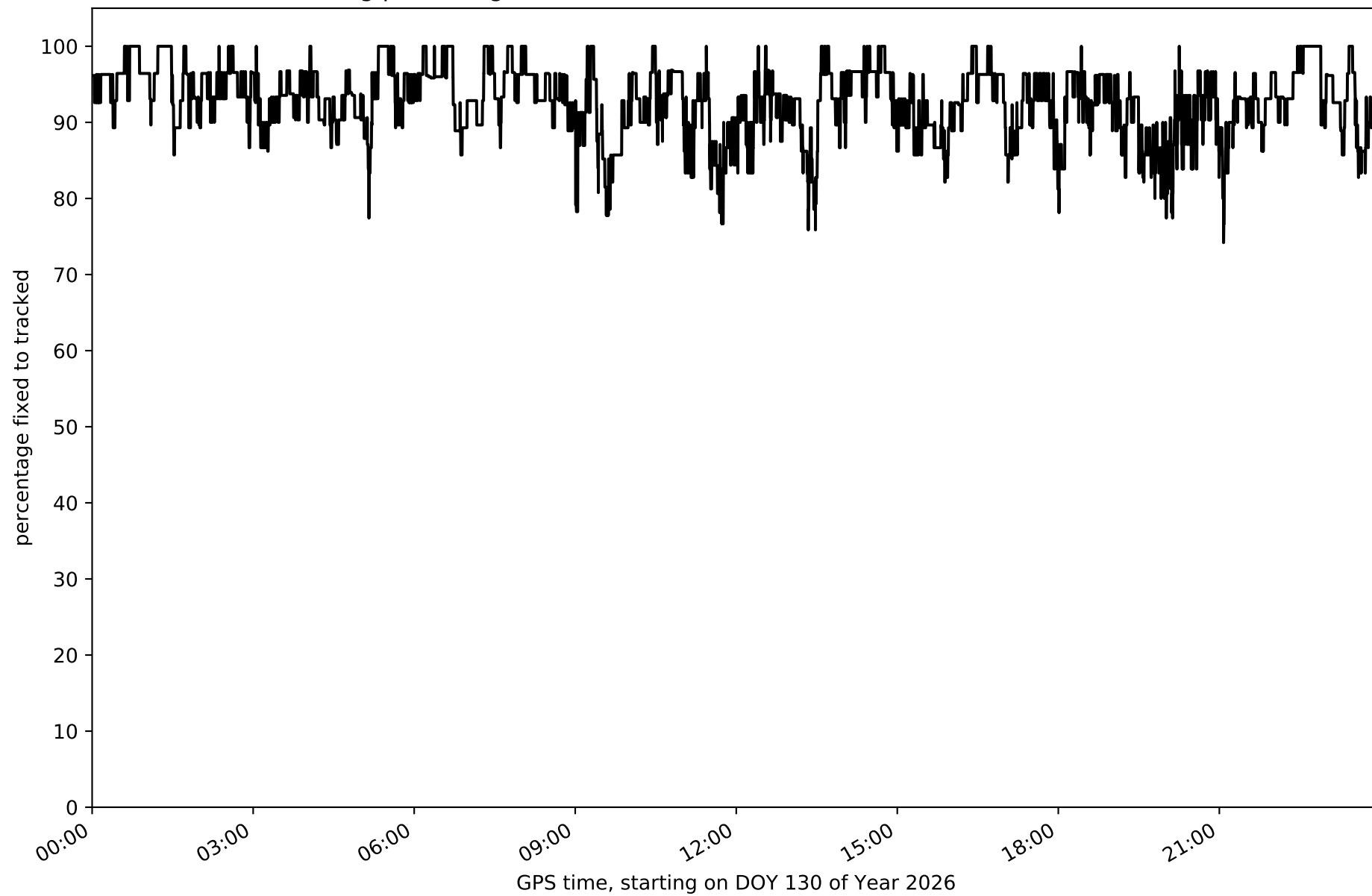
Histogram of the processing rate in network NT14 (durations larger 15 seconds neglected)



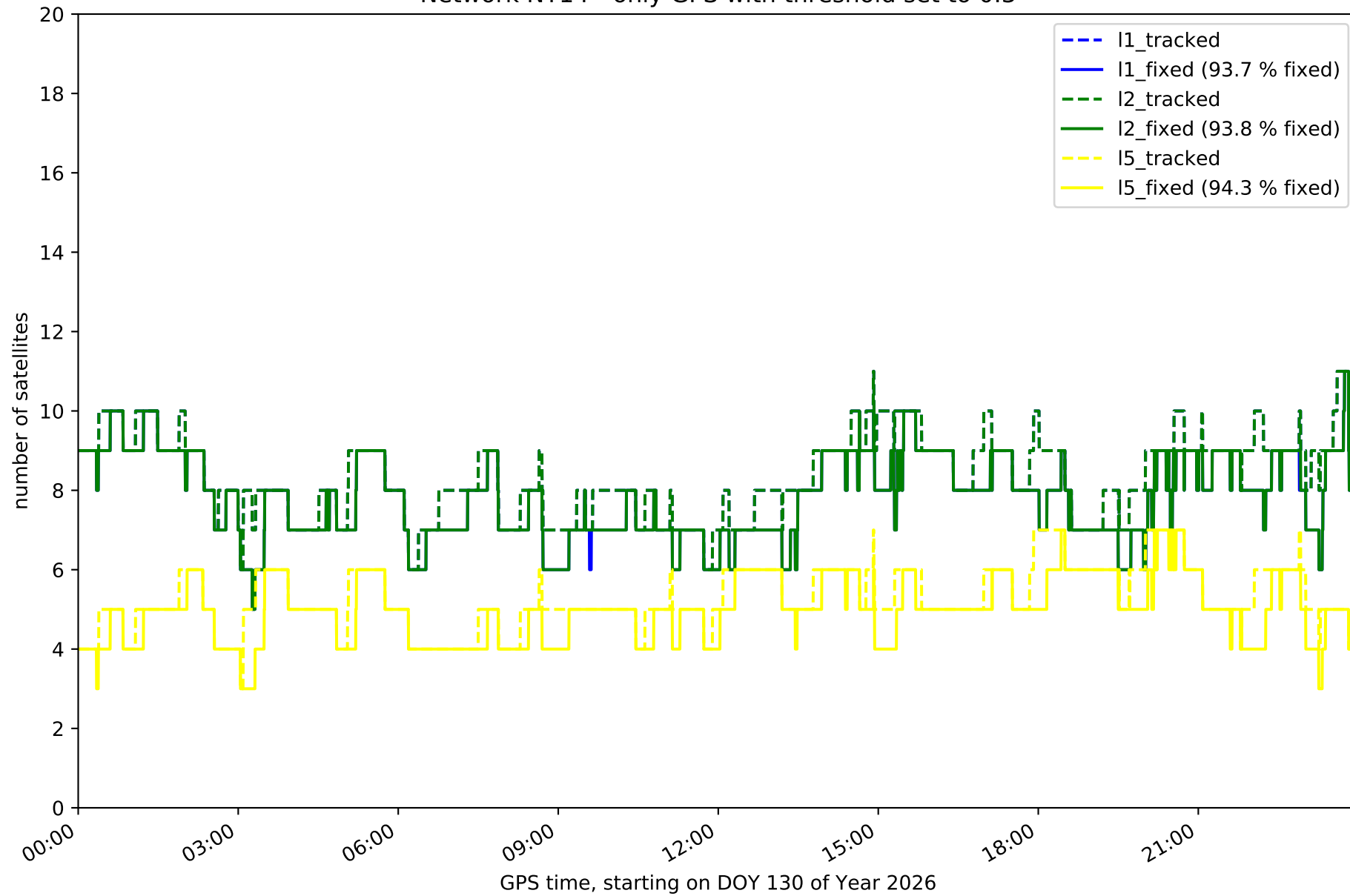
Network NT14 with threshold set to 0.3



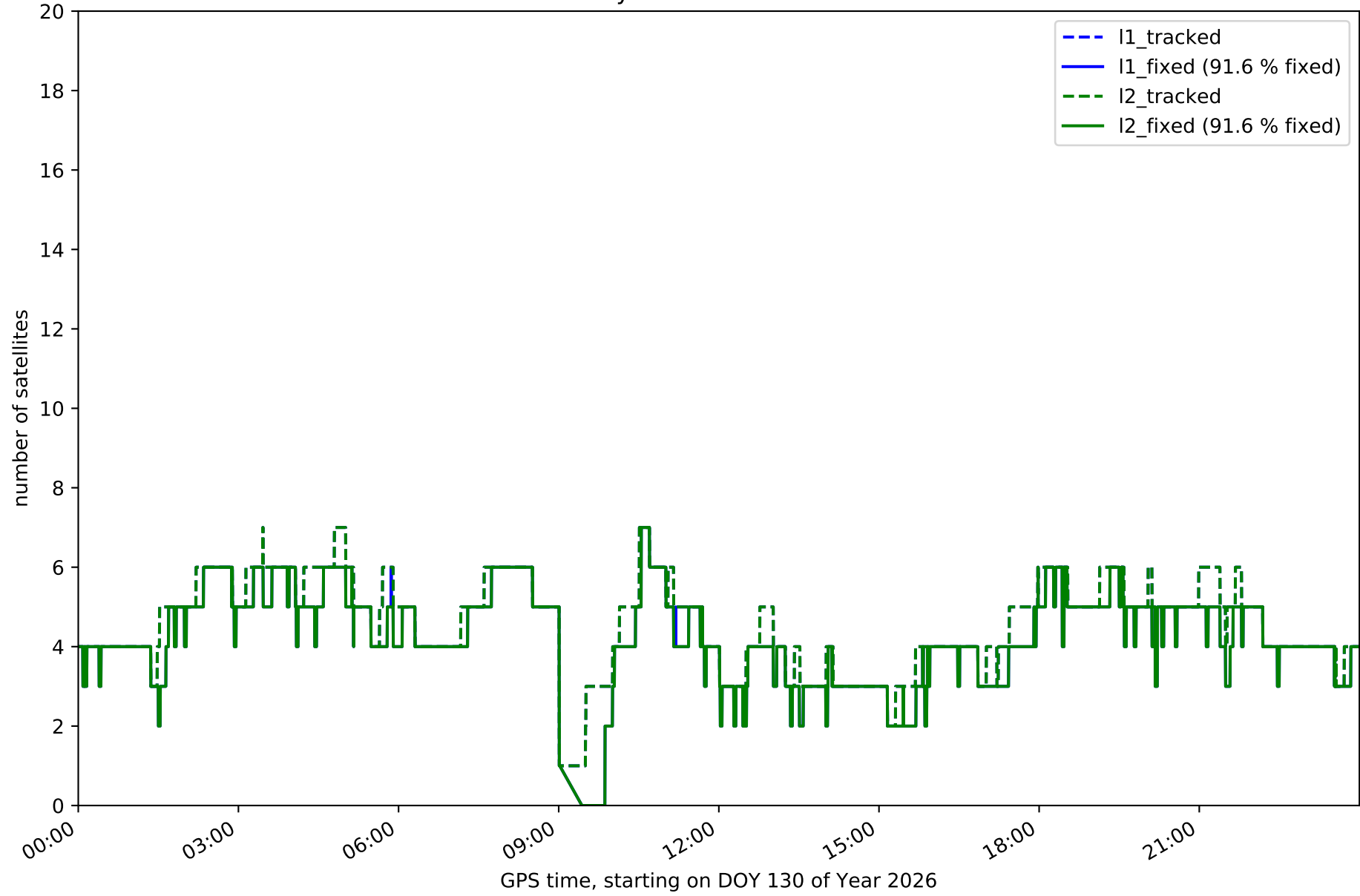
Fixing percentage of satellites in network NT14 with threshold set to 0.3



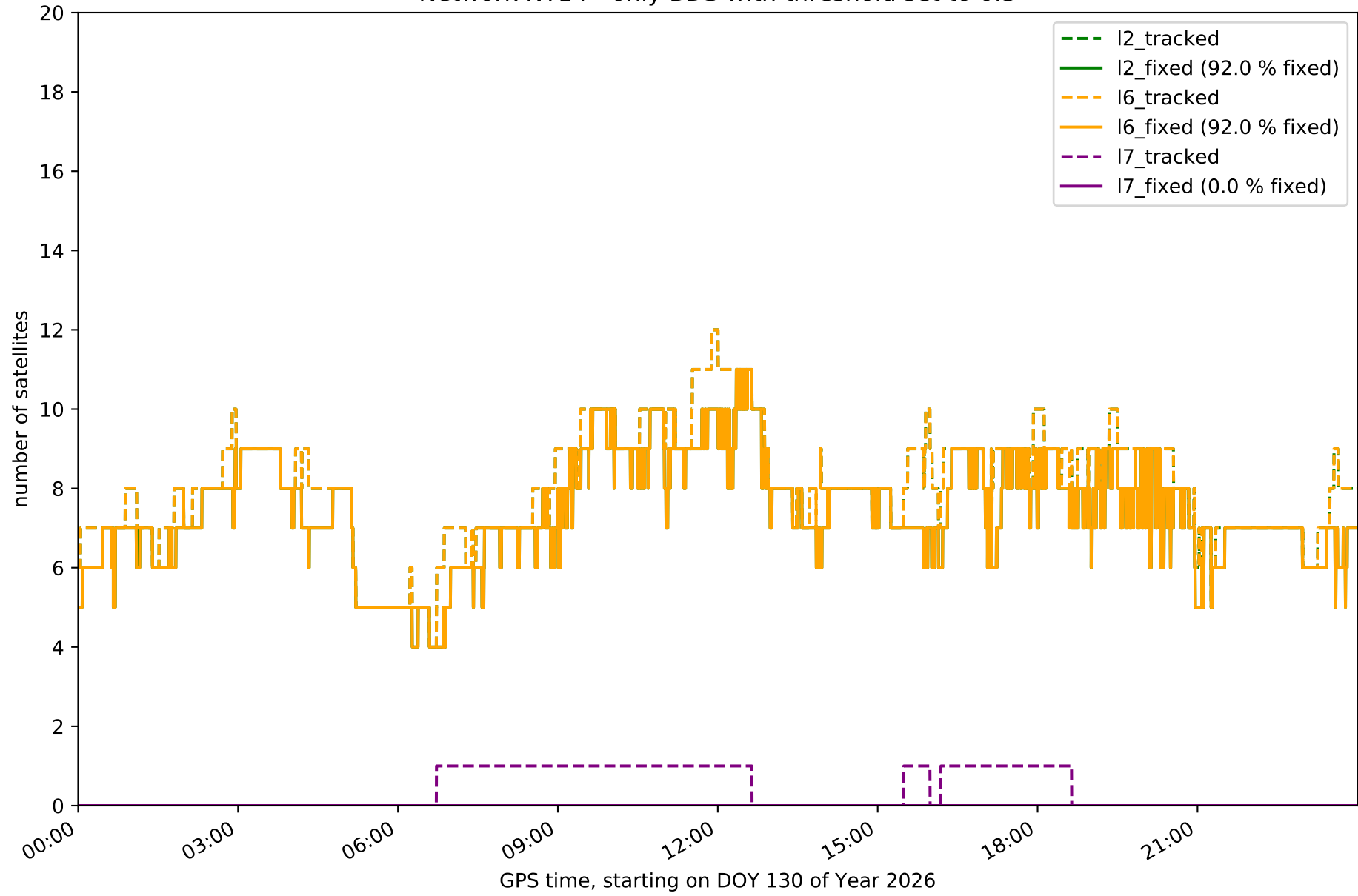
Network NT14 - only GPS with threshold set to 0.3



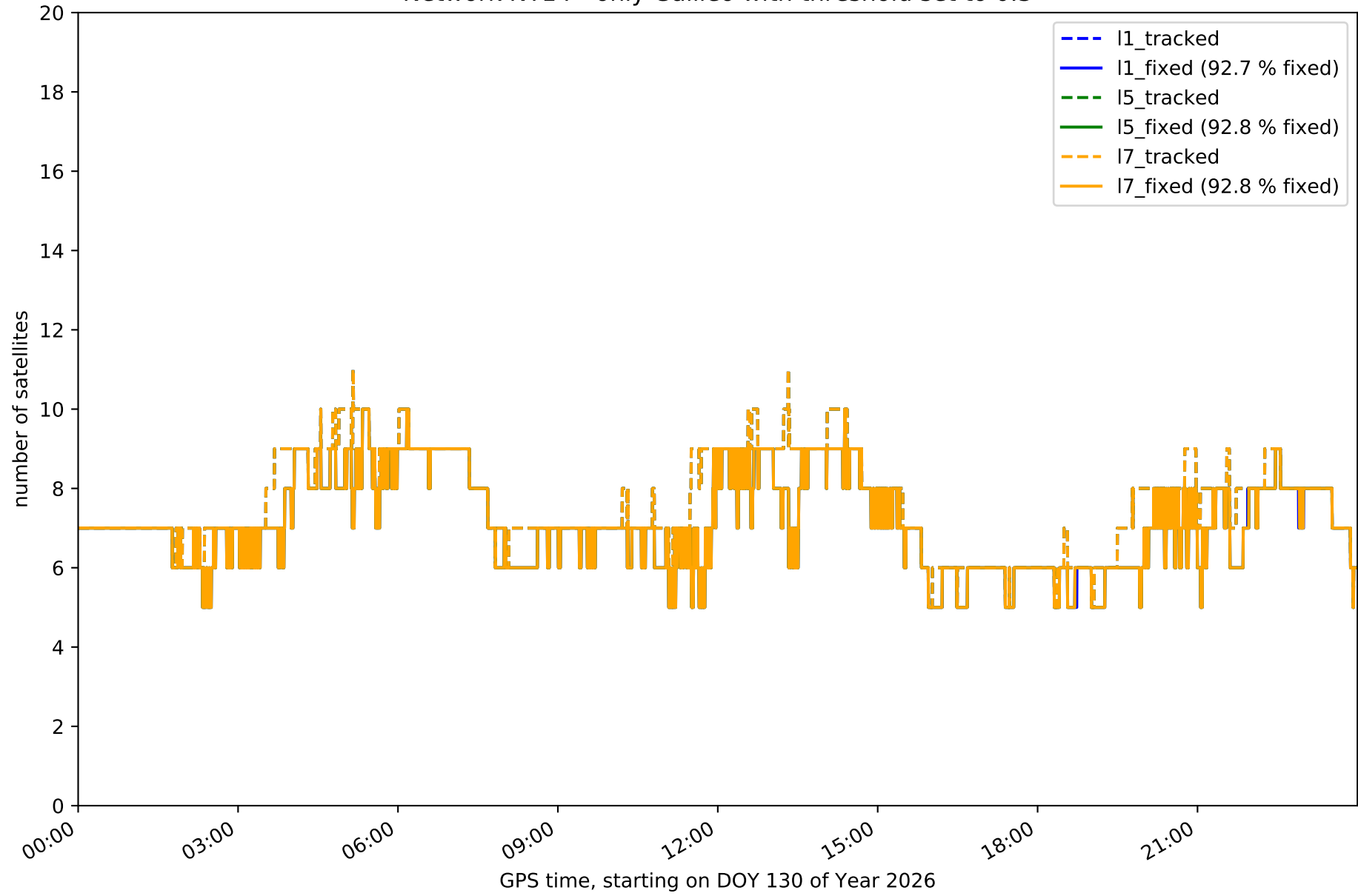
Network NT14 - only GLONASS with threshold set to 0.3



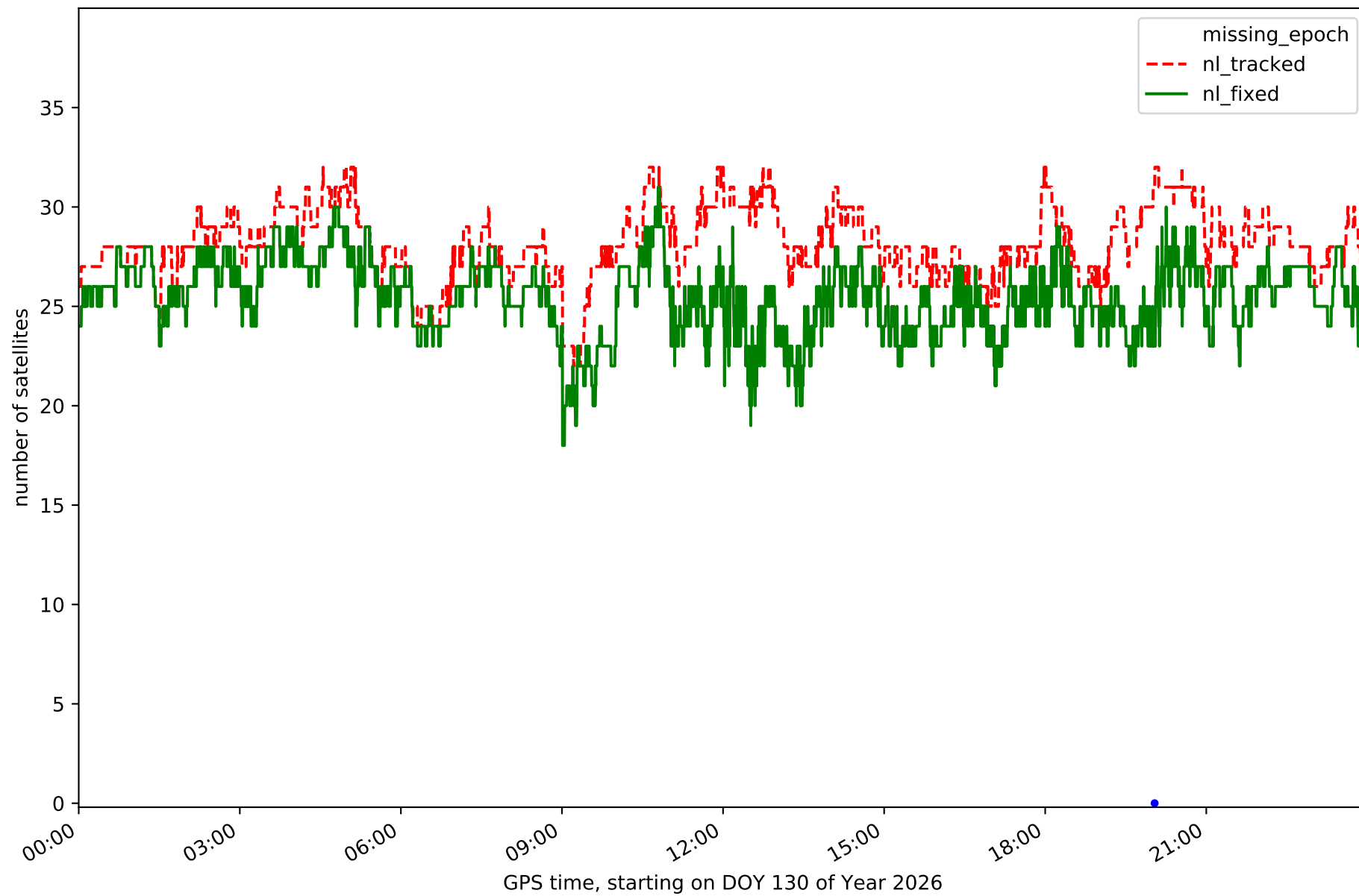
Network NT14 - only BDS with threshold set to 0.3



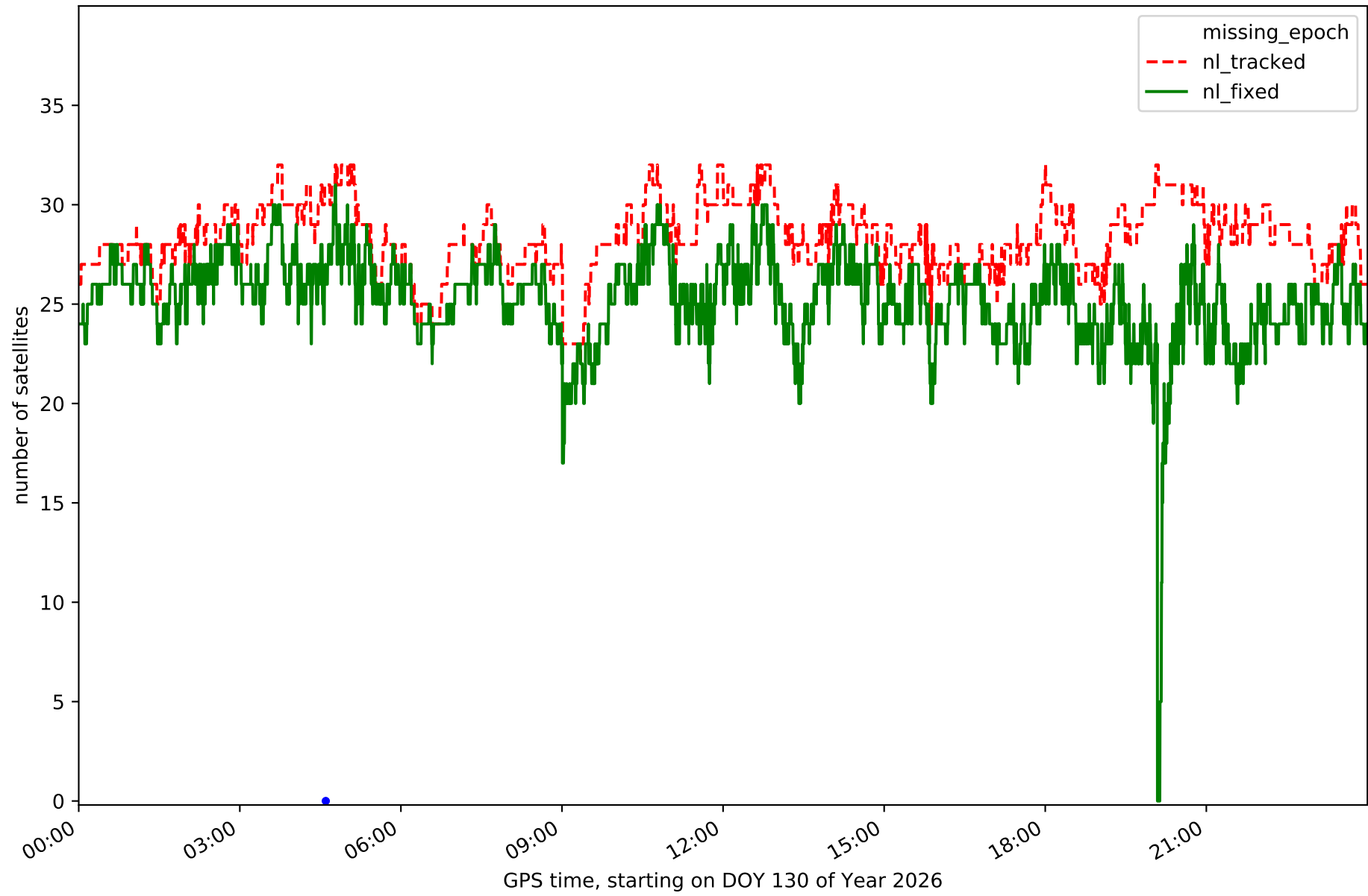
Network NT14 - only Galileo with threshold set to 0.3



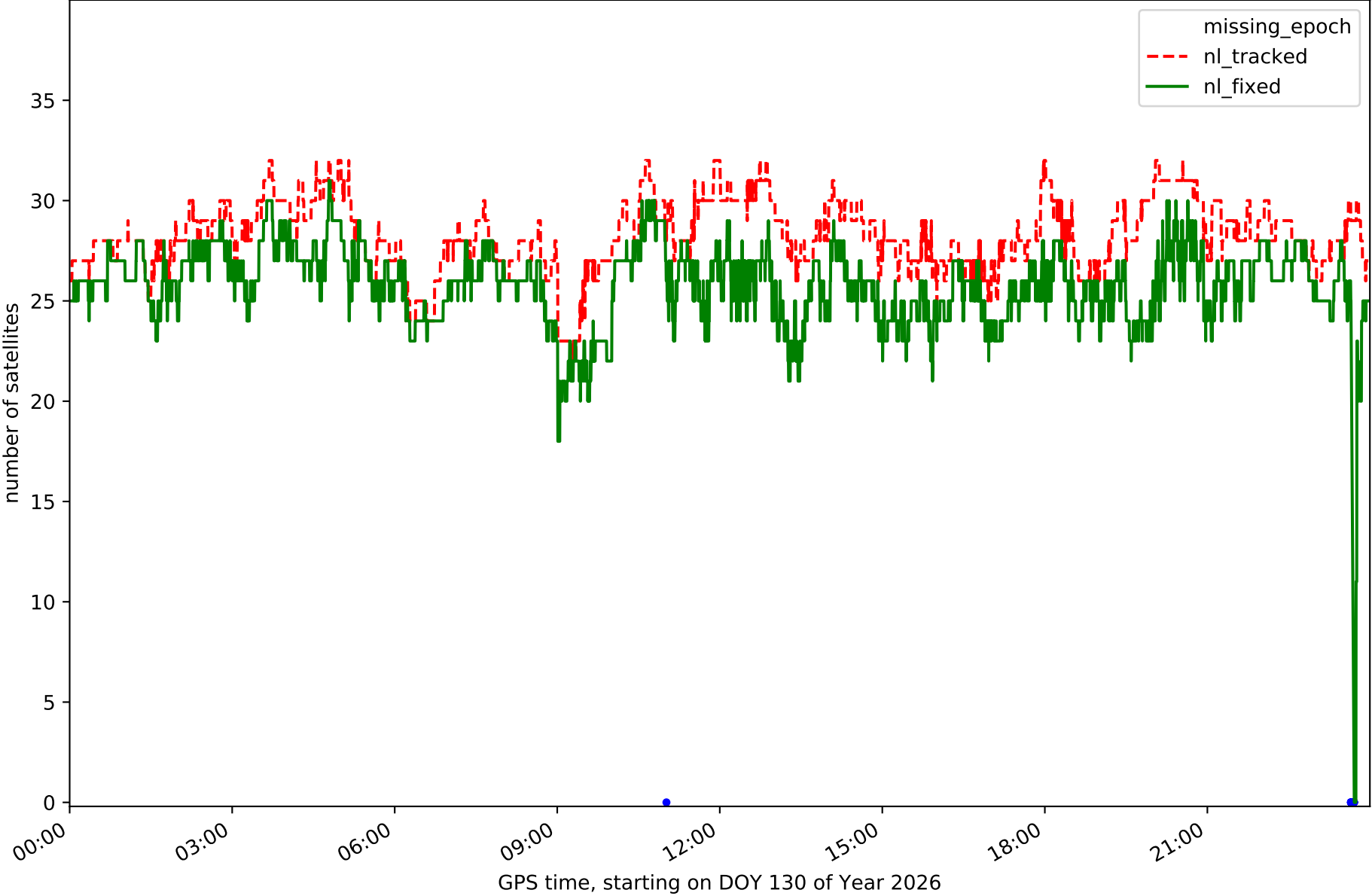
Station ABAN in network NT14



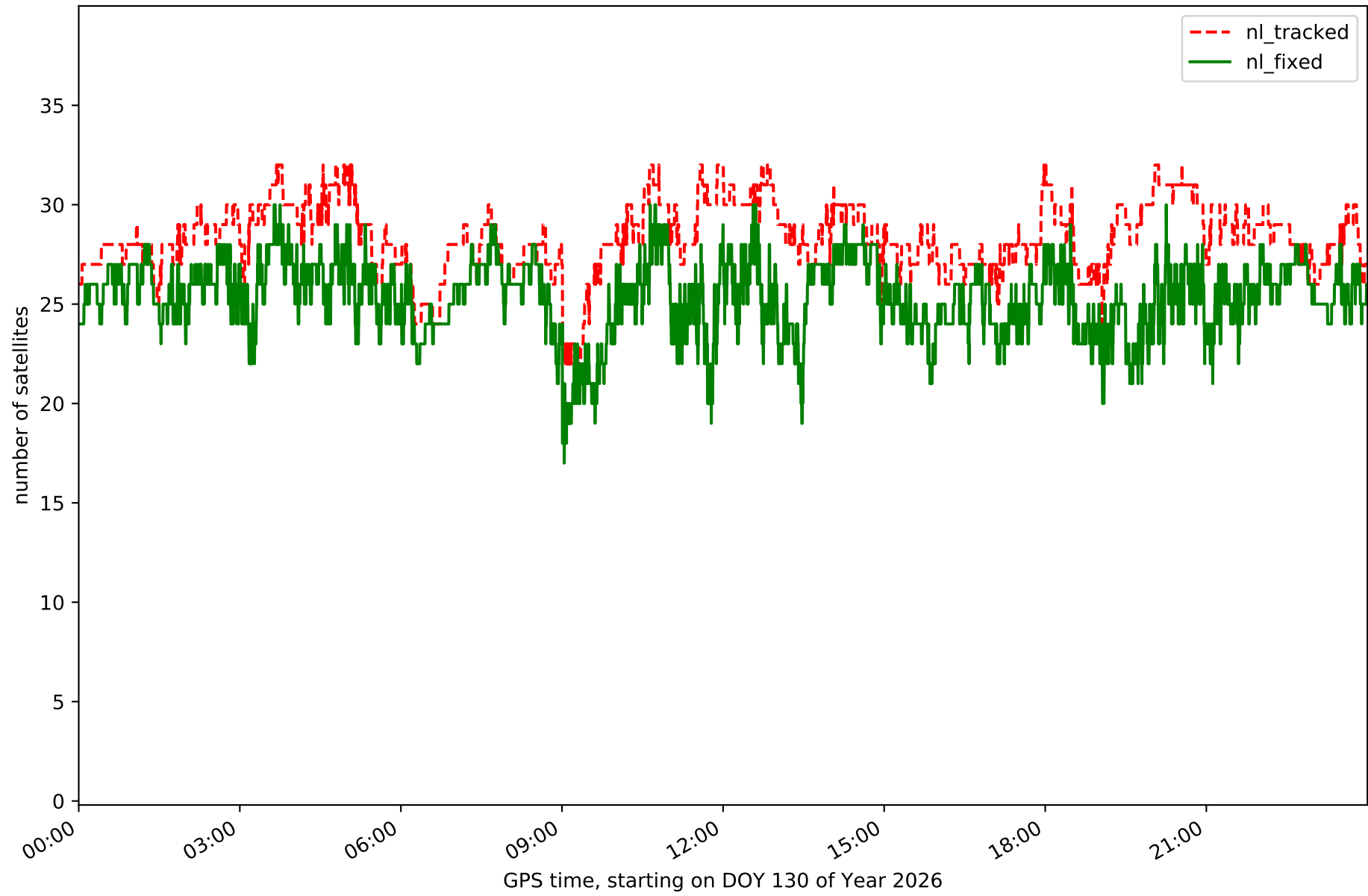
Station AIO2 in network NT14



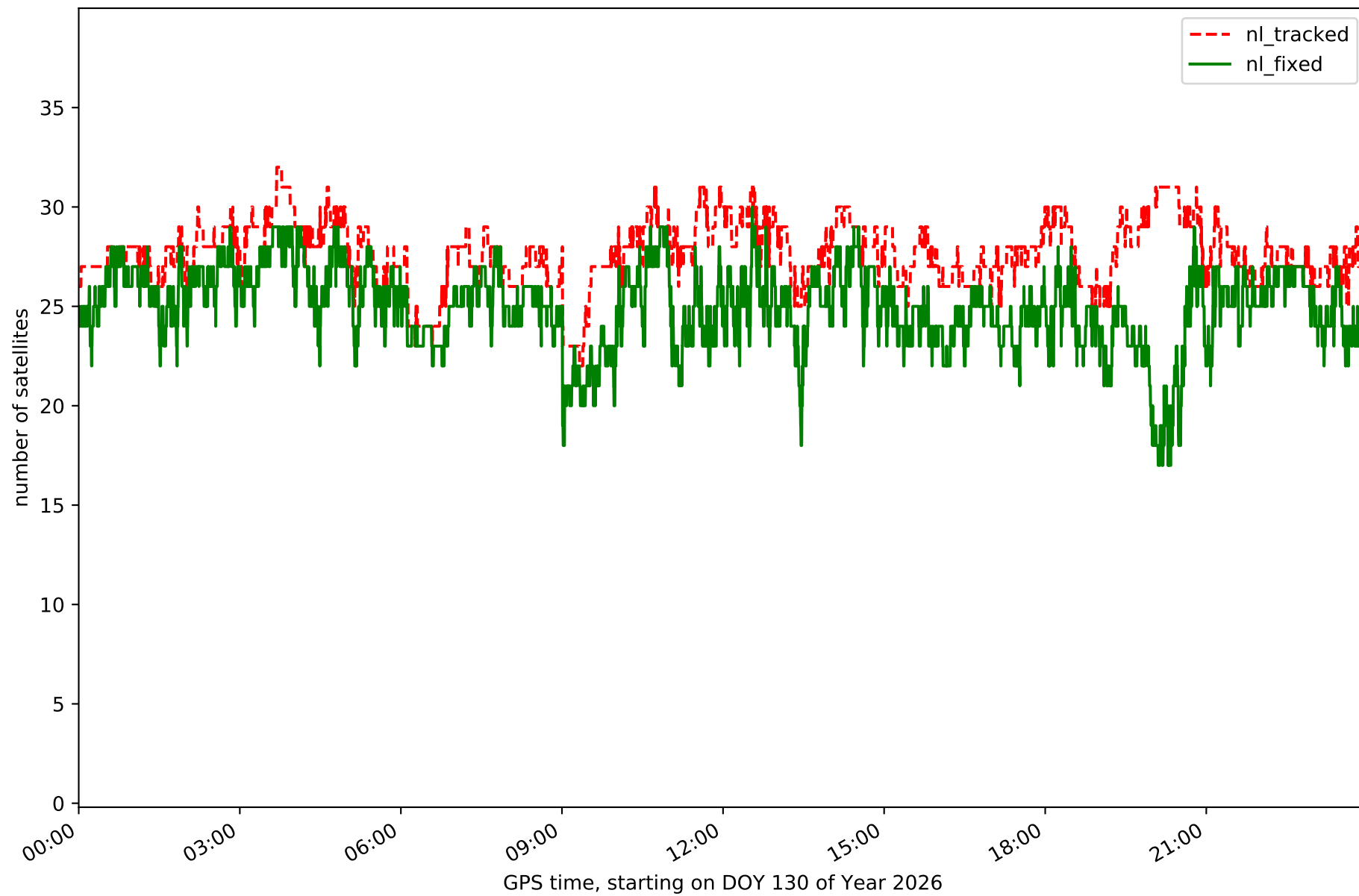
Station ALAC in network NT14



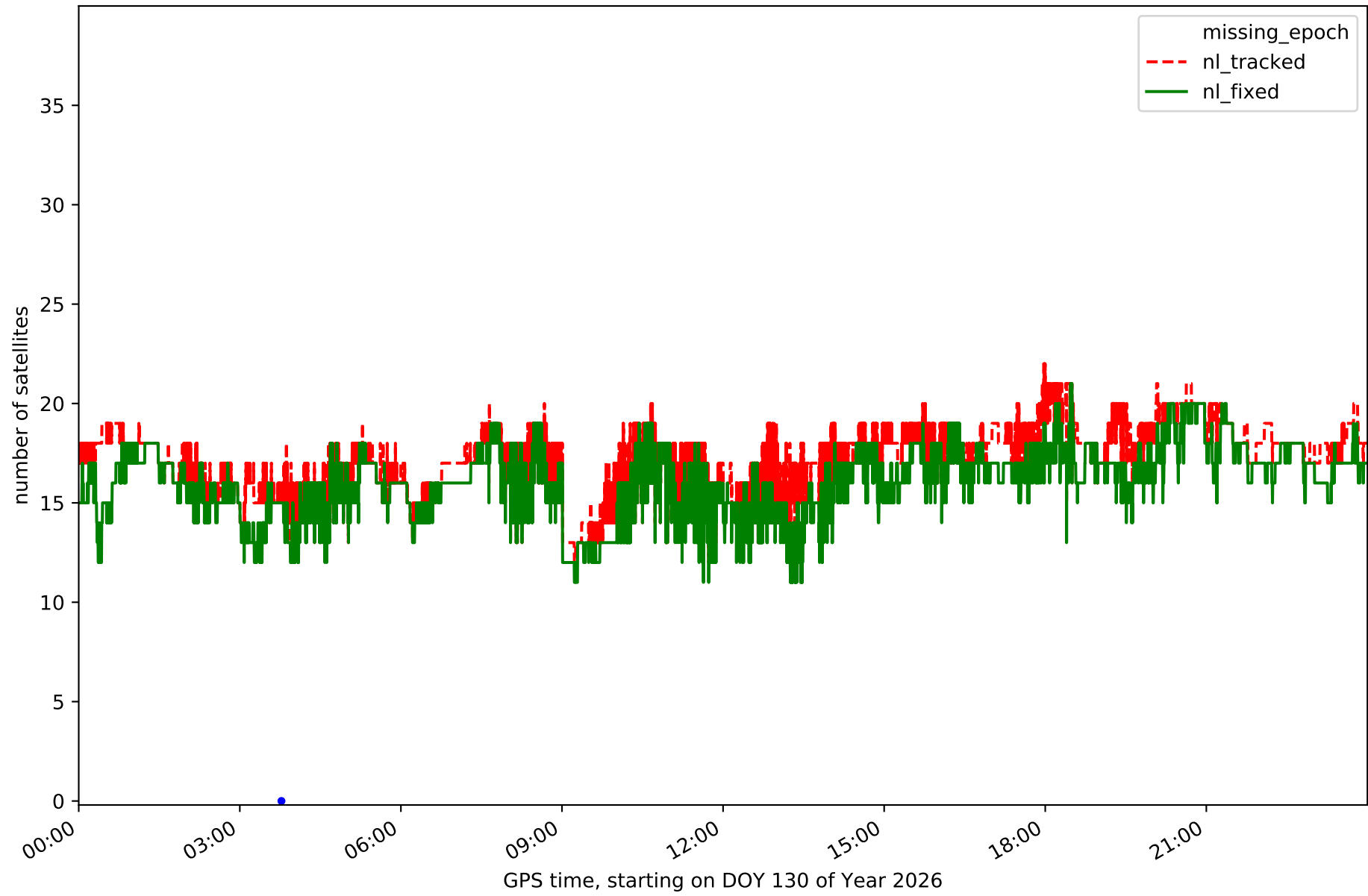
Station ALCO in network NT14



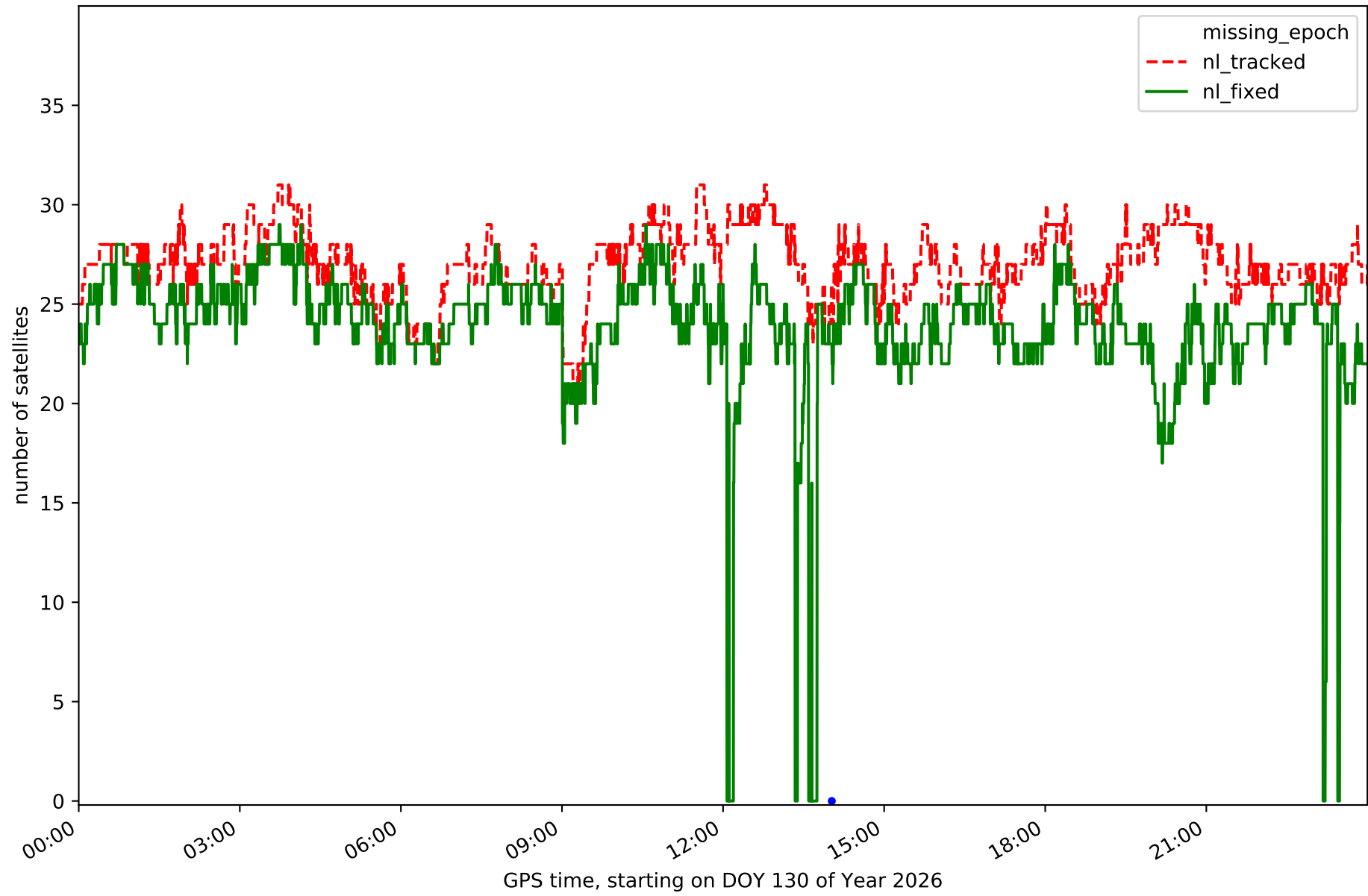
Station BORR in network NT14



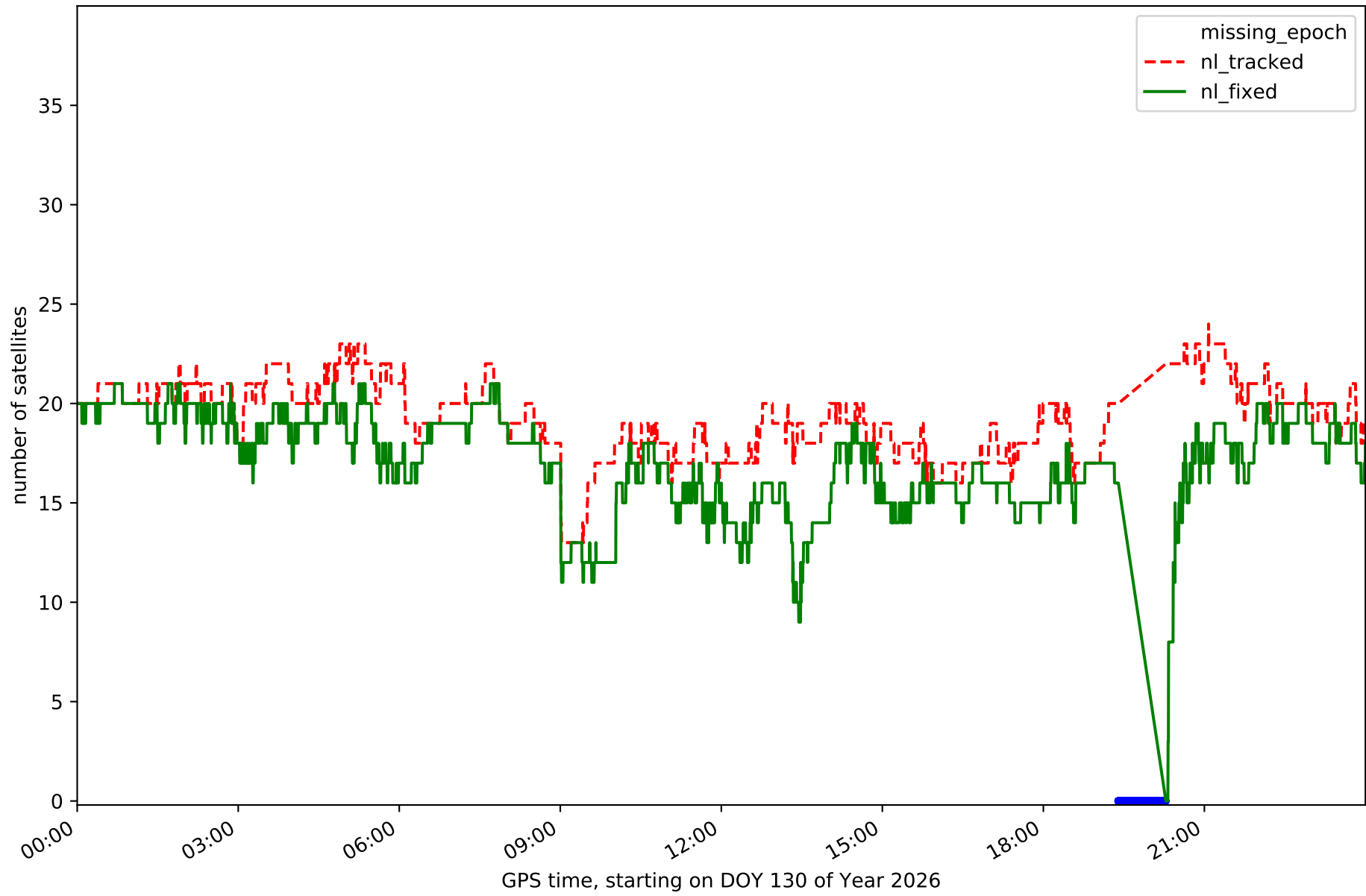
Station DENI in network NT14



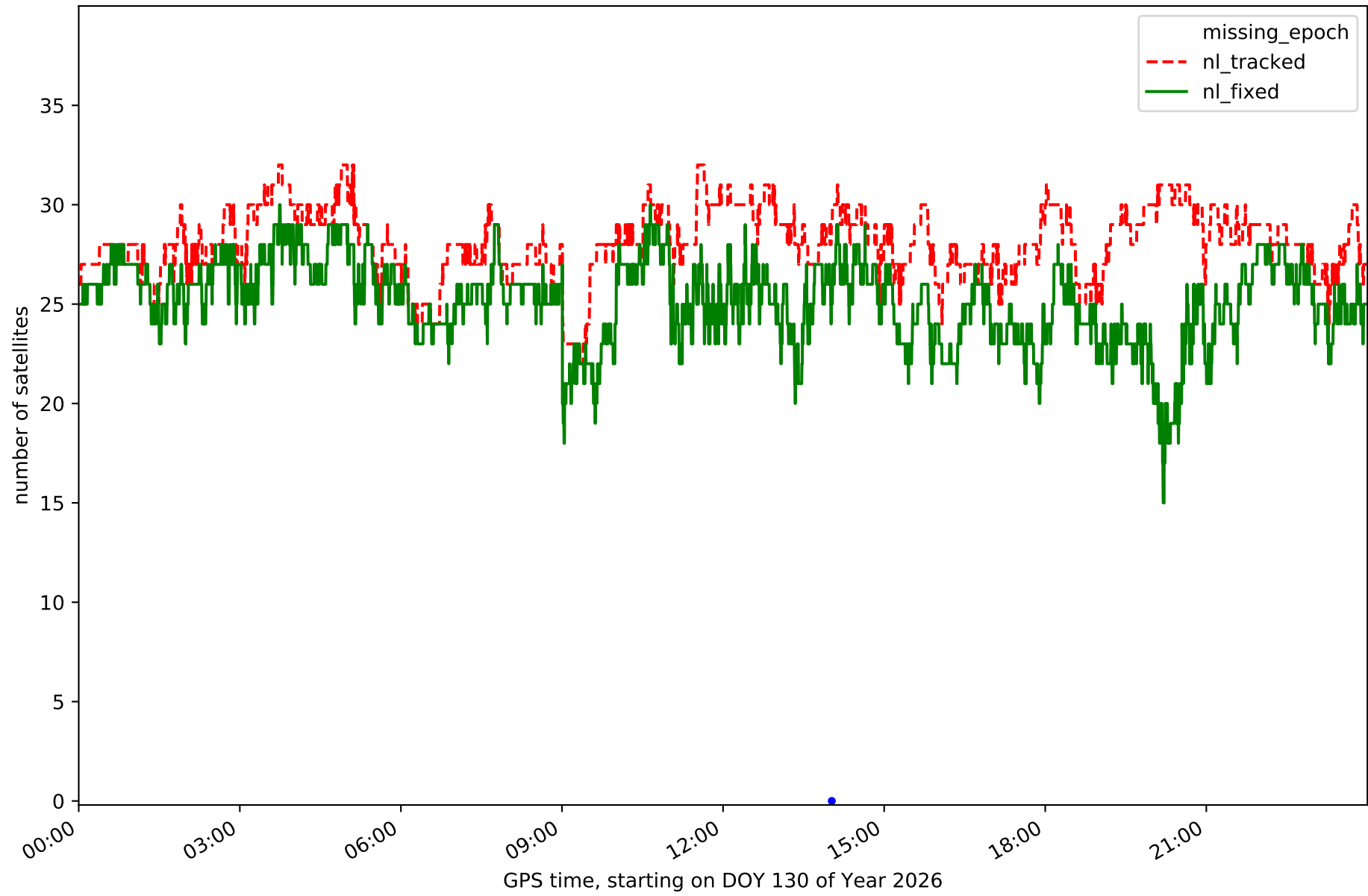
Station IEJA in network NT14



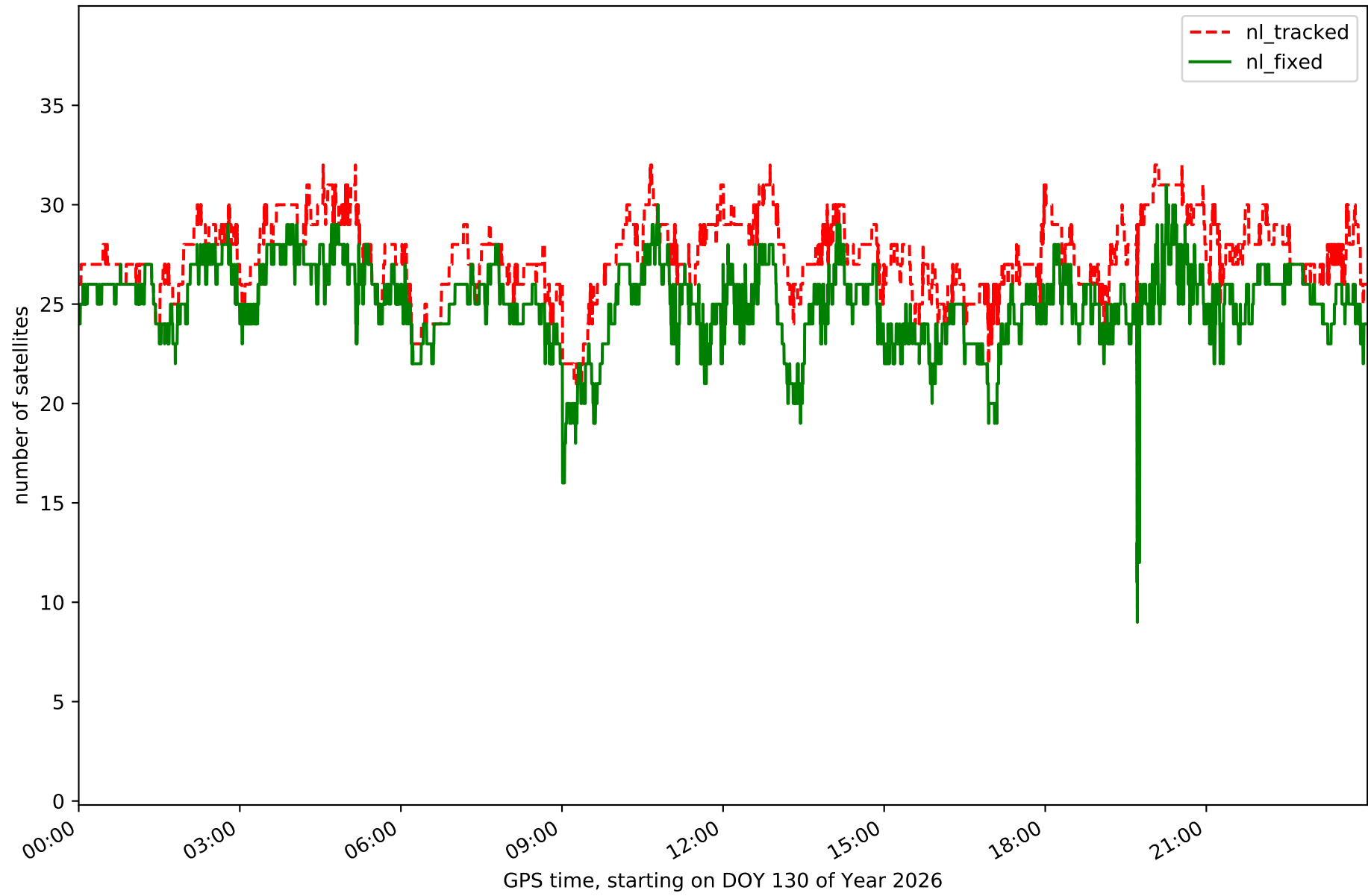
Station PENI in network NT14



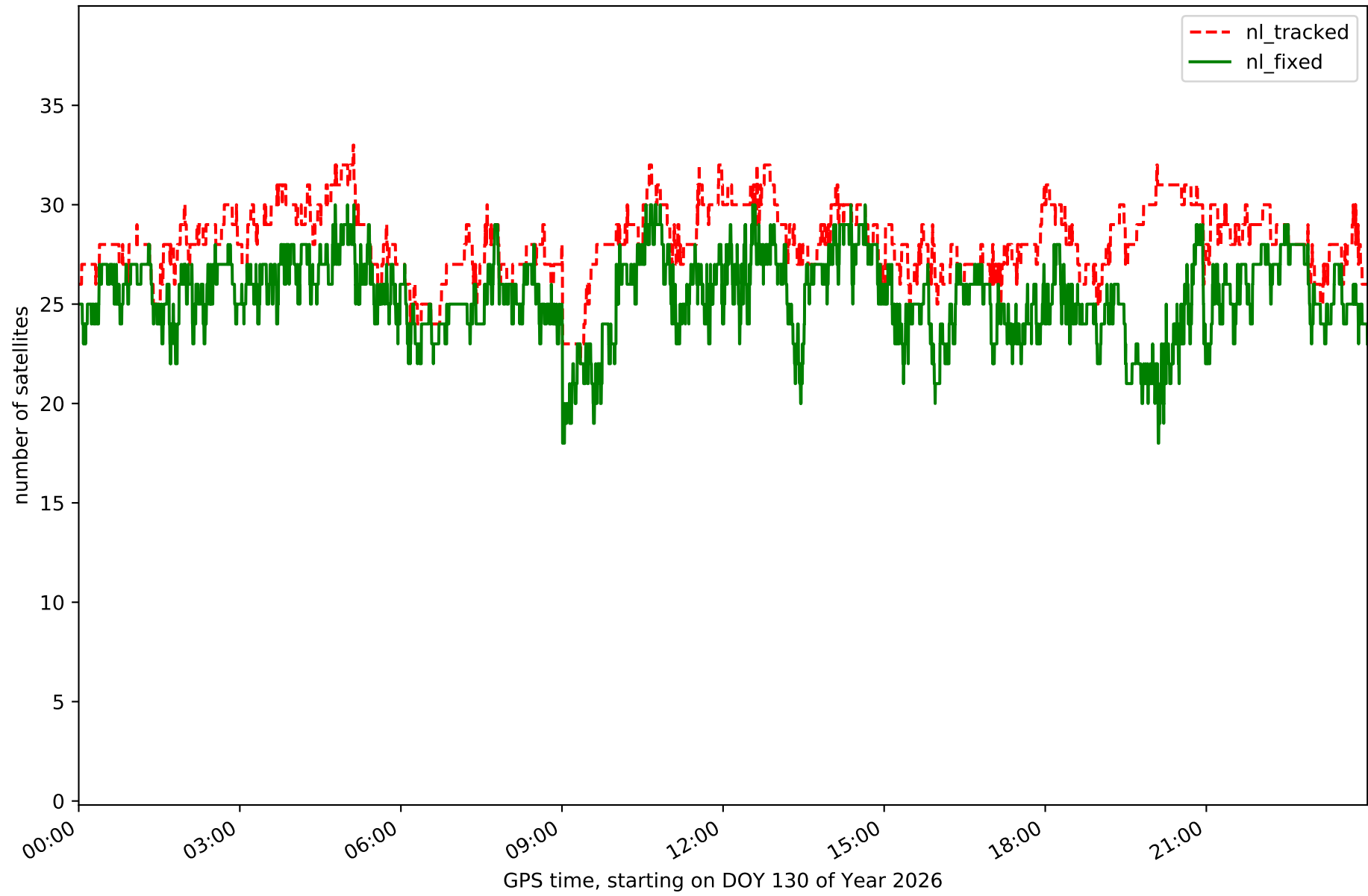
Station SARR in network NT14



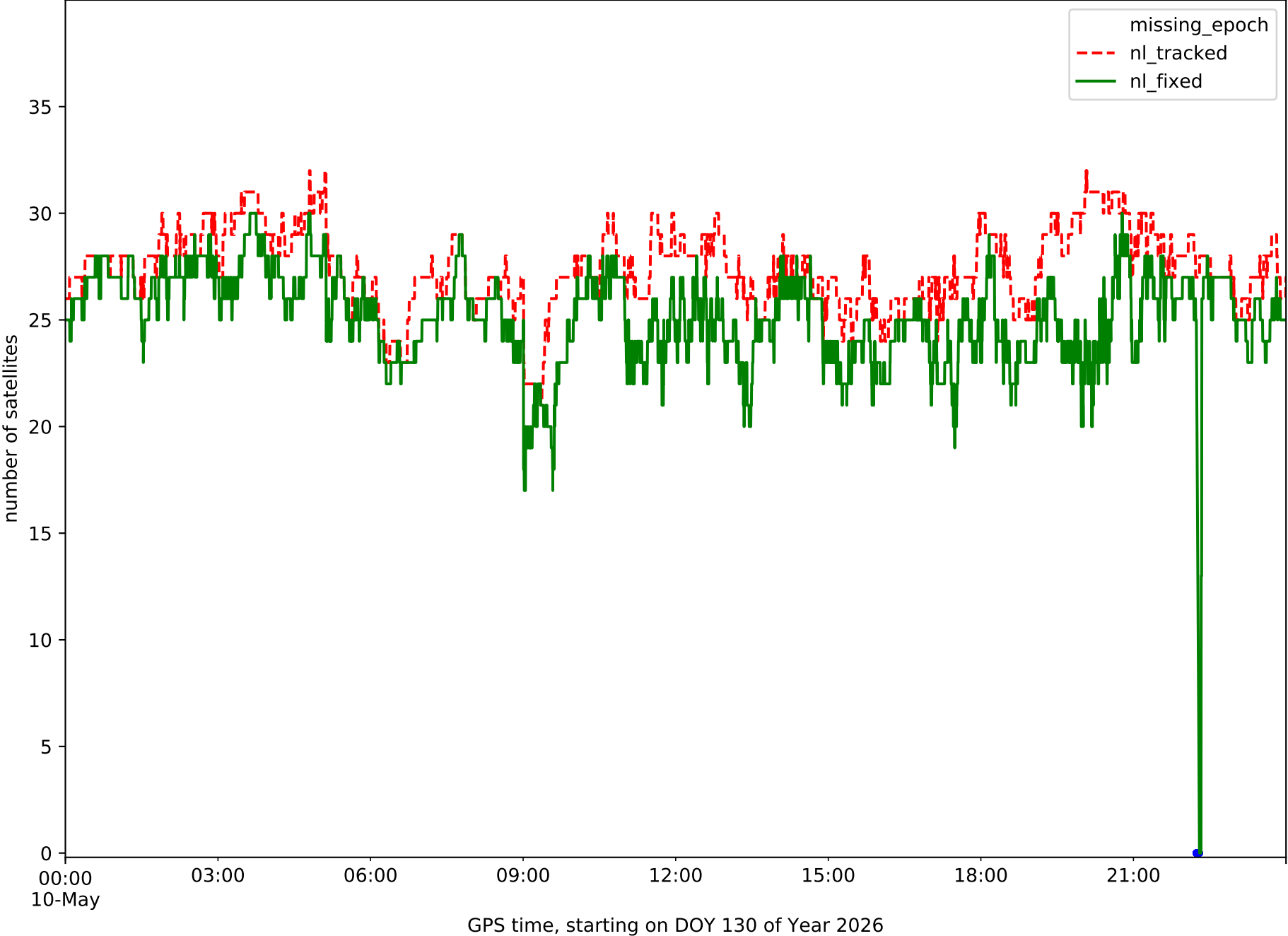
Station TOR0 in network NT14



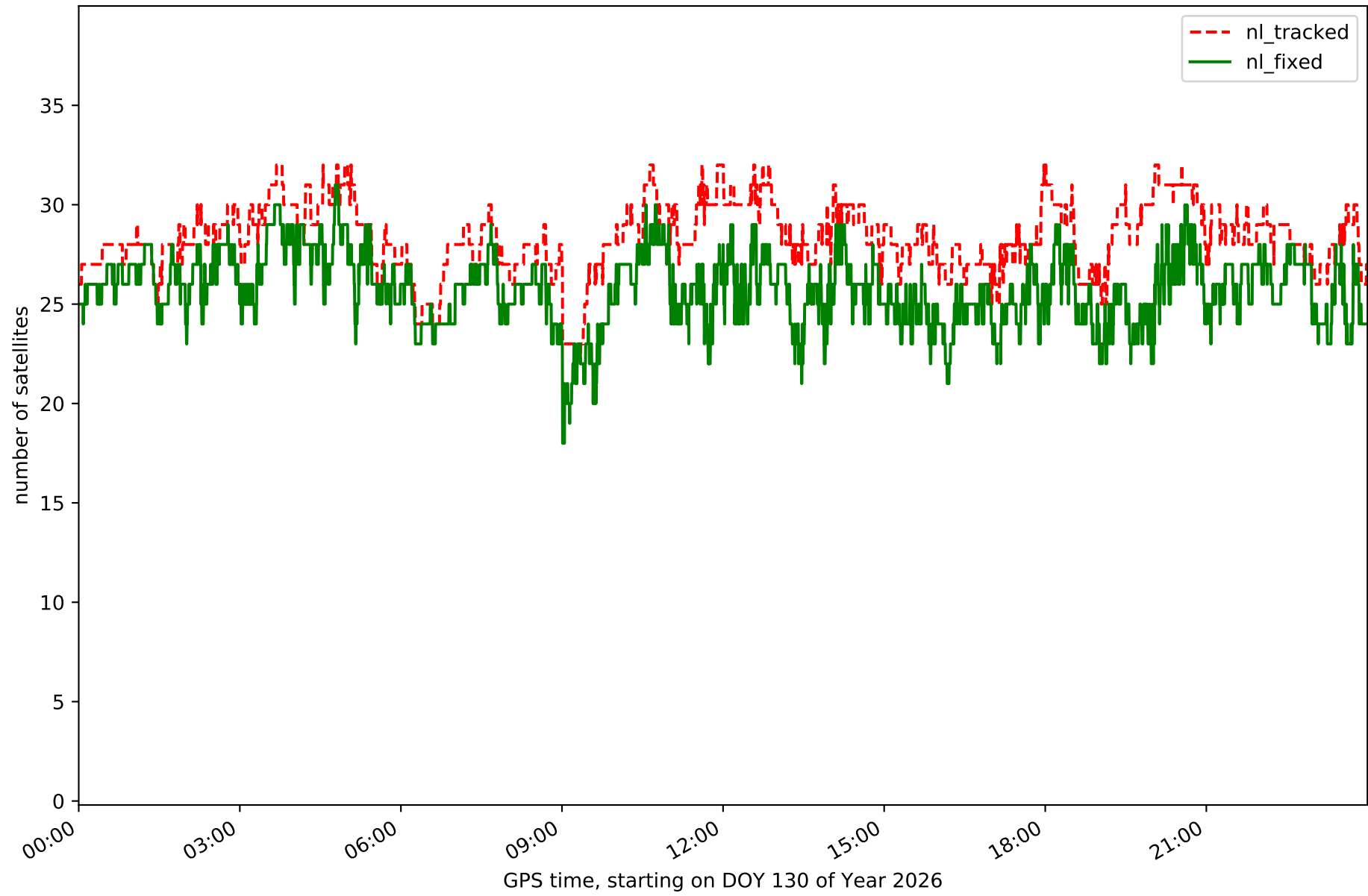
Station UTIE in network NT14



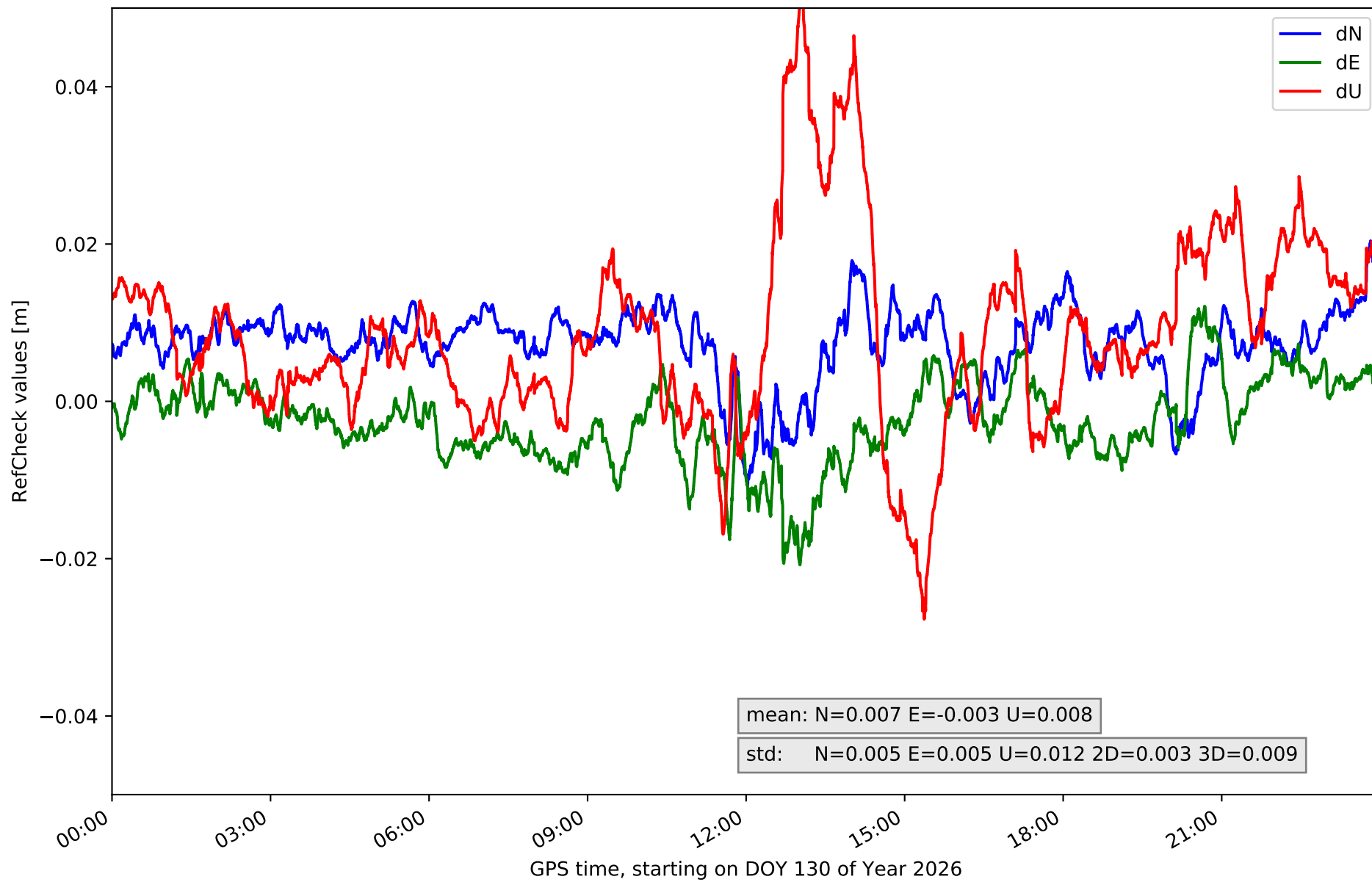
Station VALE in network NT14



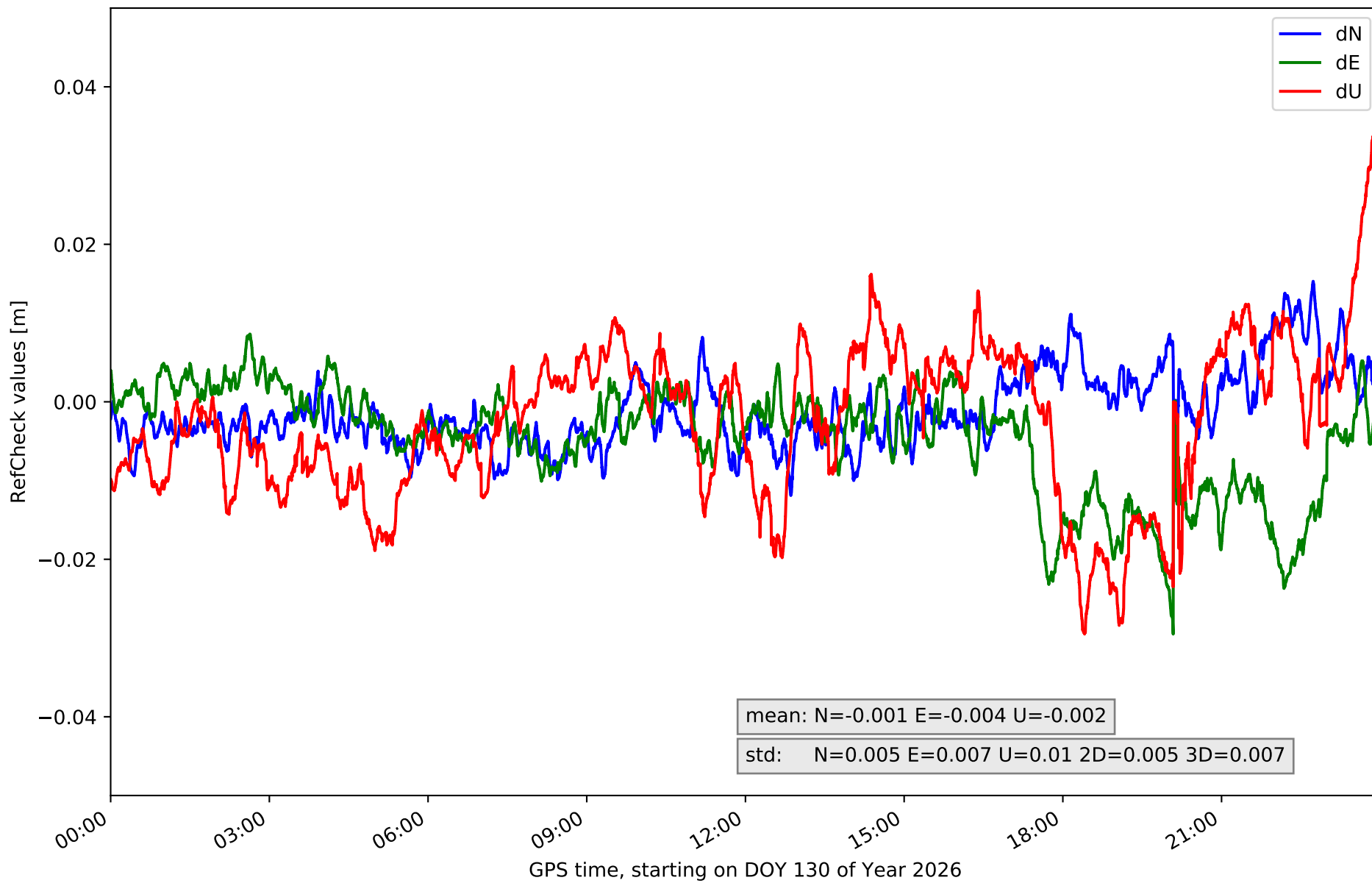
Station VJOI in network NT14



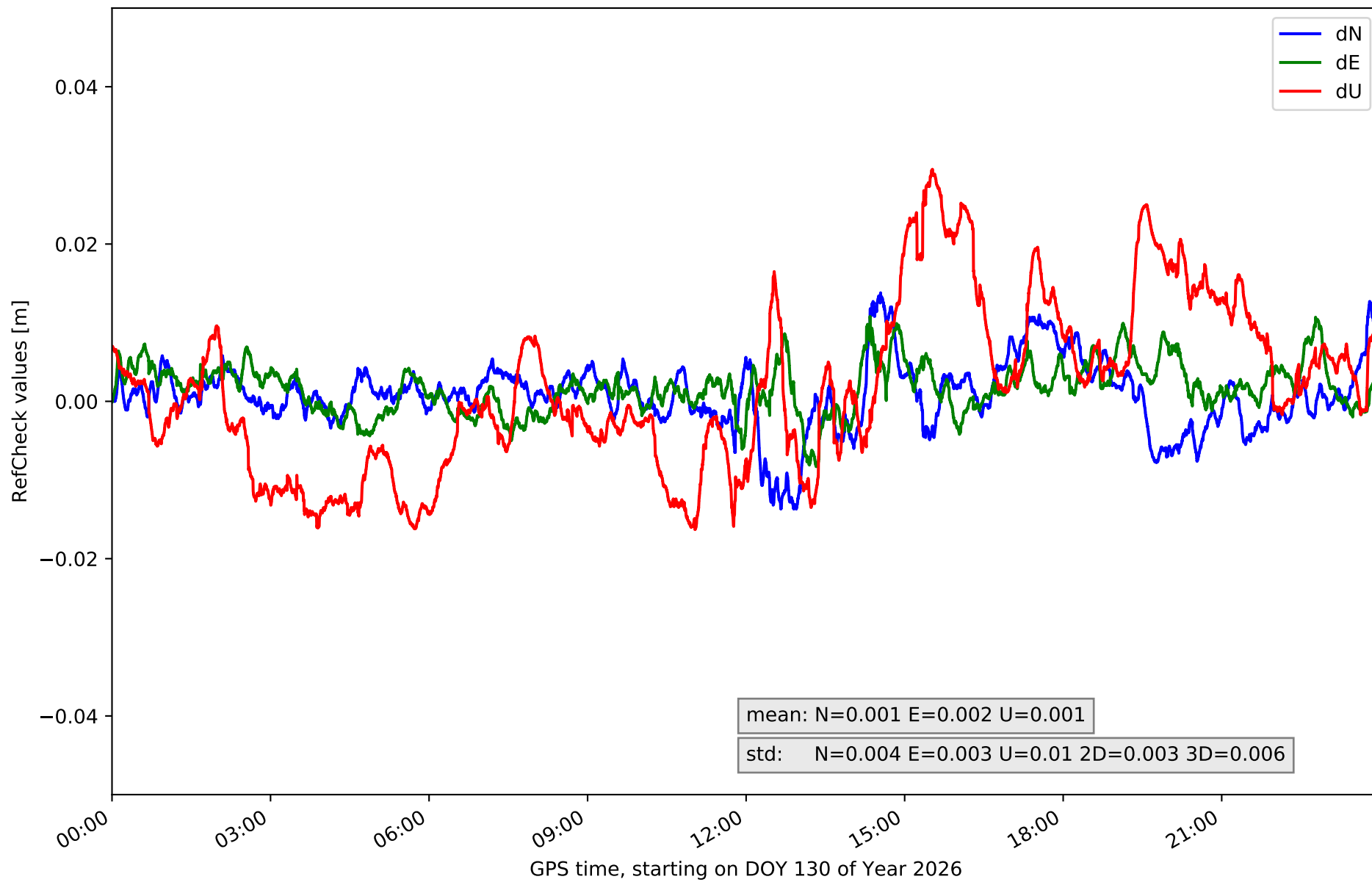
RefCheck for station ABAN in network NT14



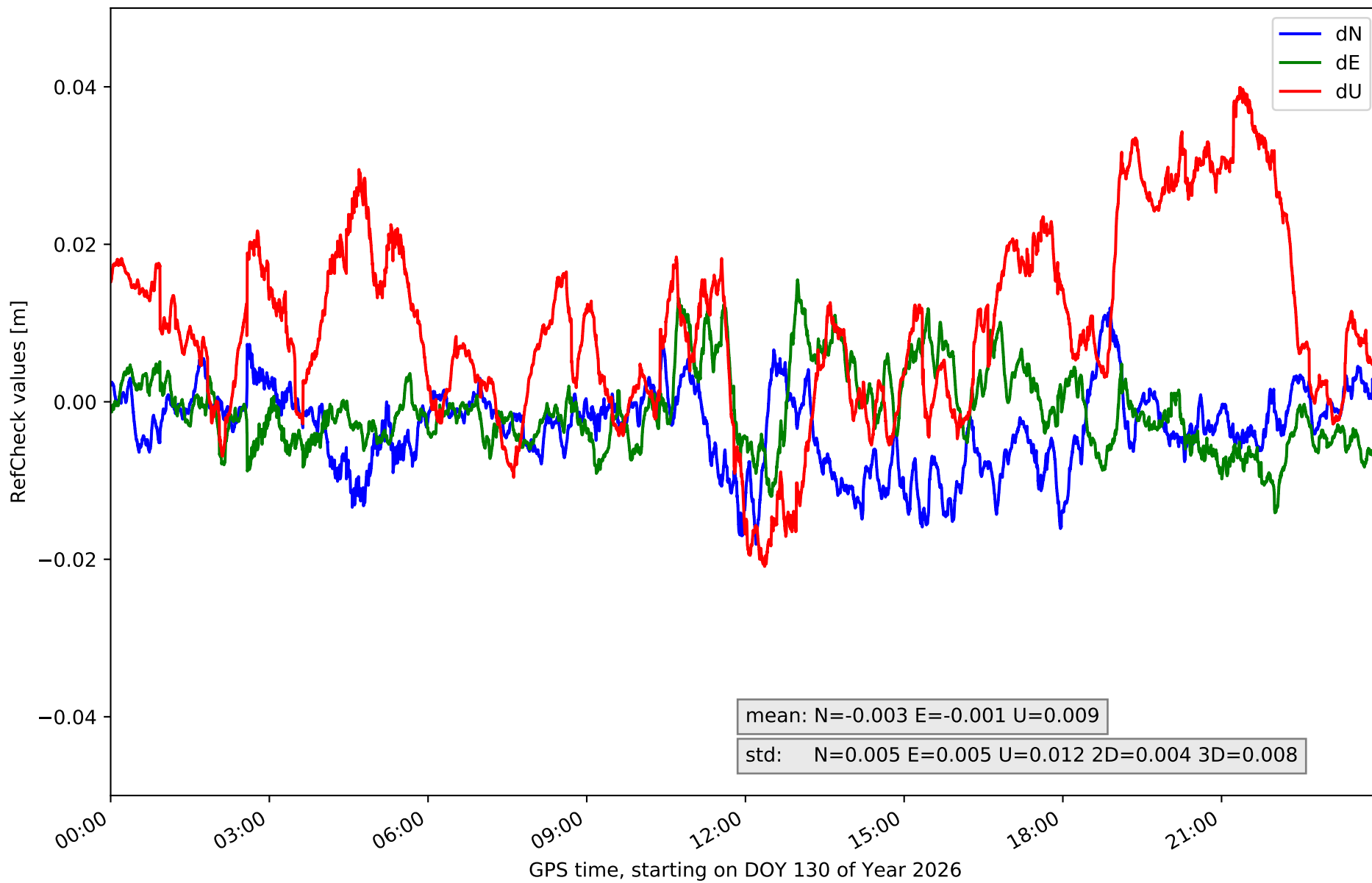
# RefCheck for station AIO2 in network NT14



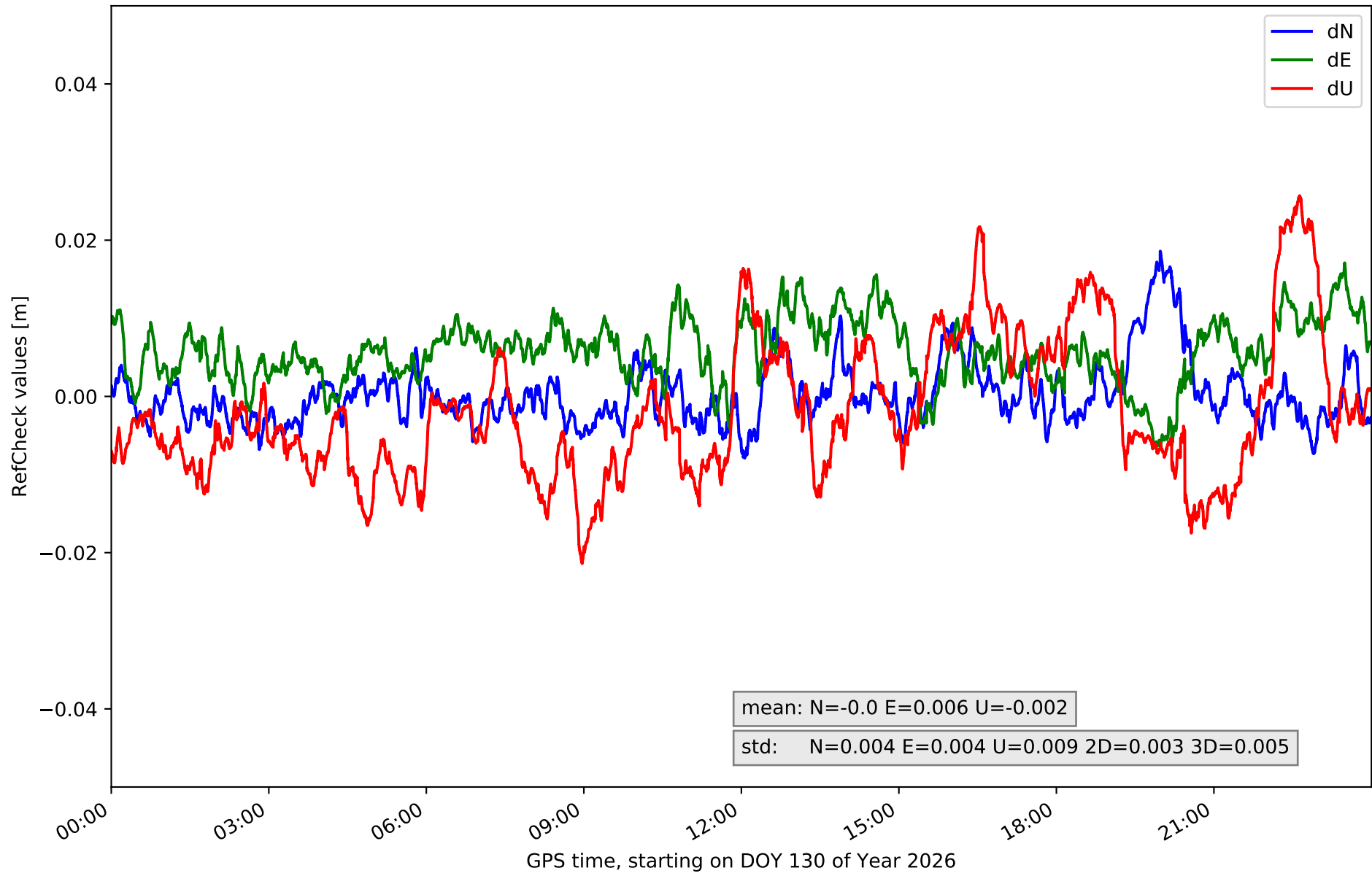
# RefCheck for station ALAC in network NT14



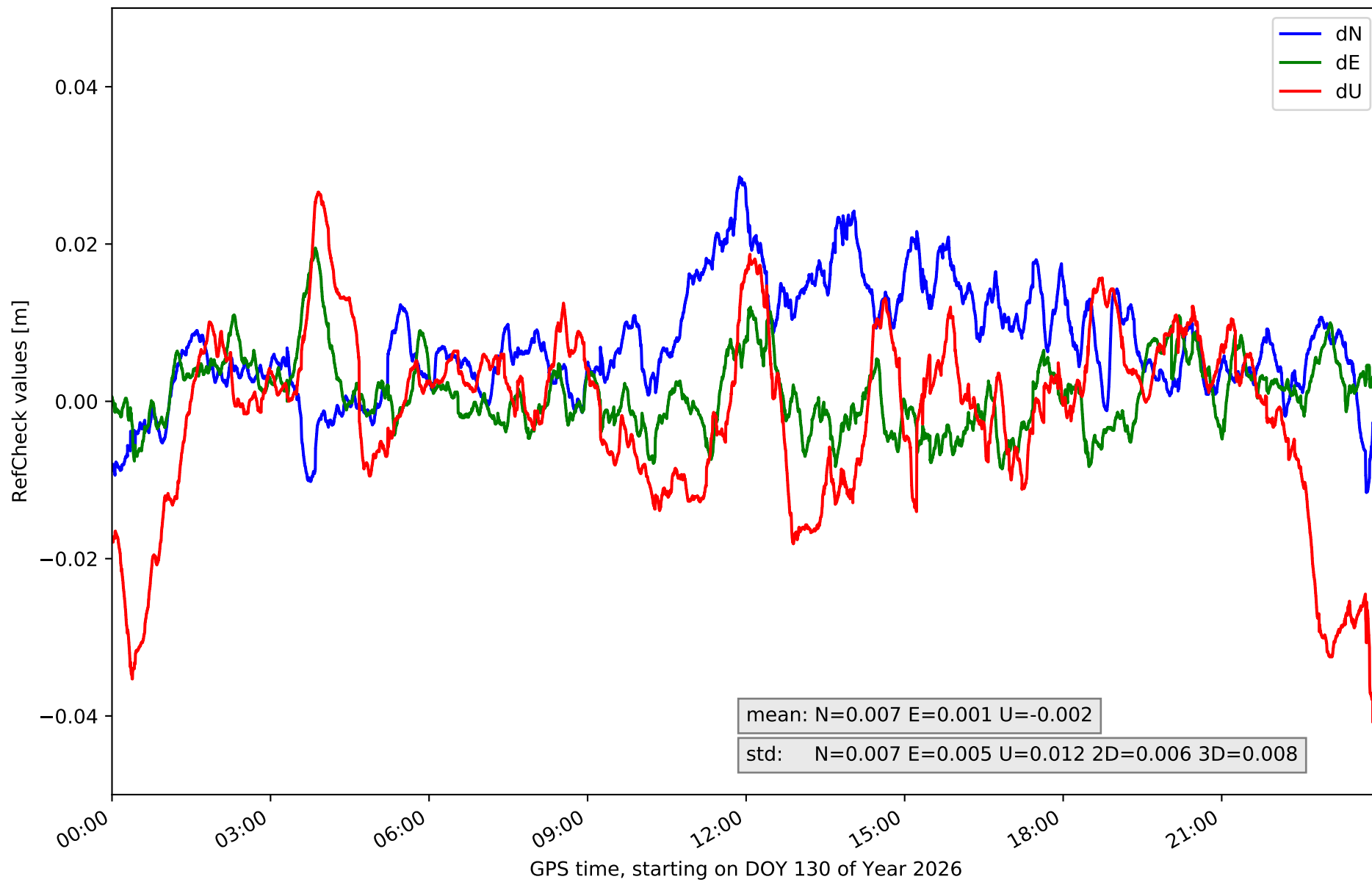
### RefCheck for station ALCO in network NT14



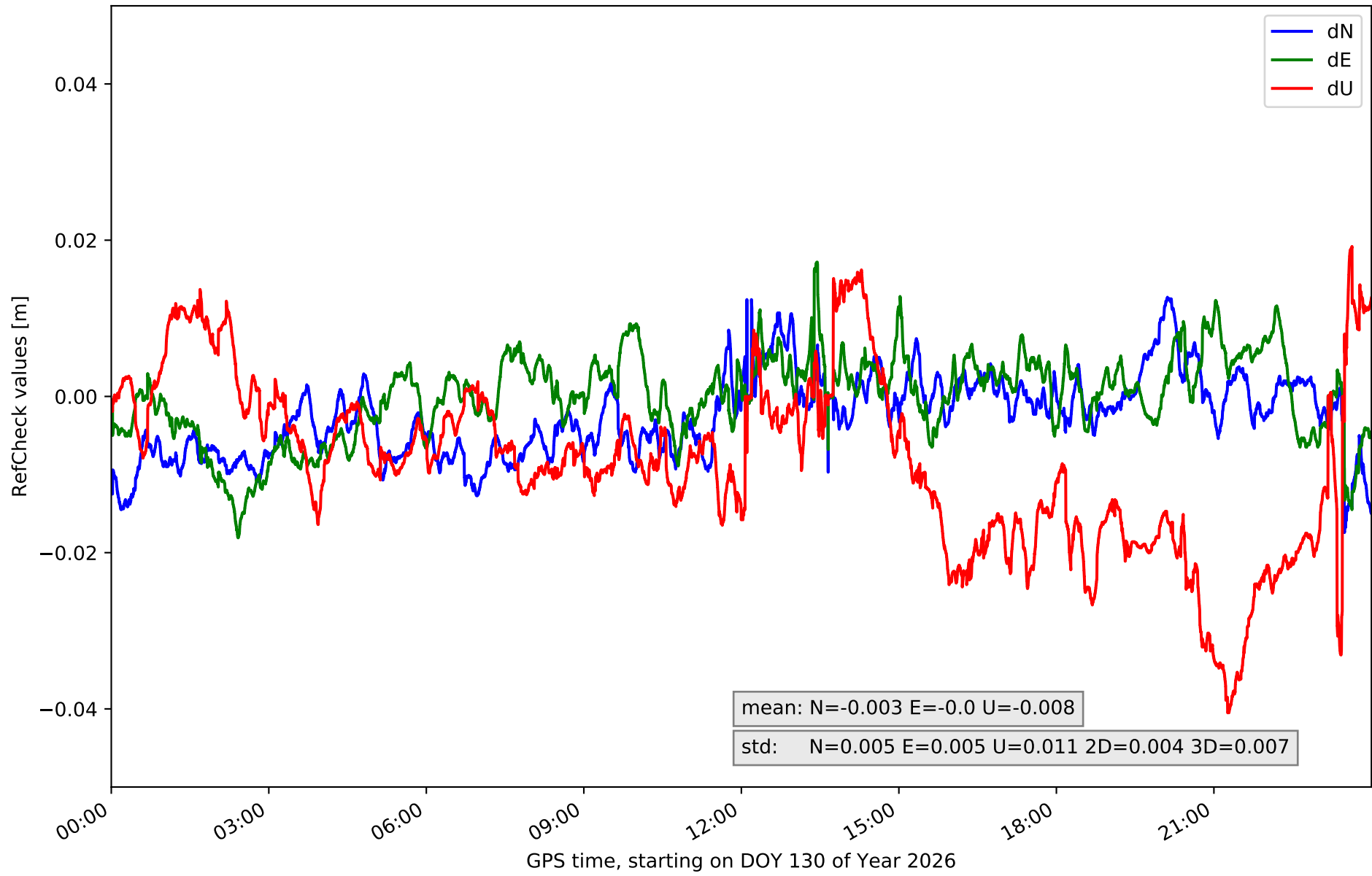
# RefCheck for station BORR in network NT14



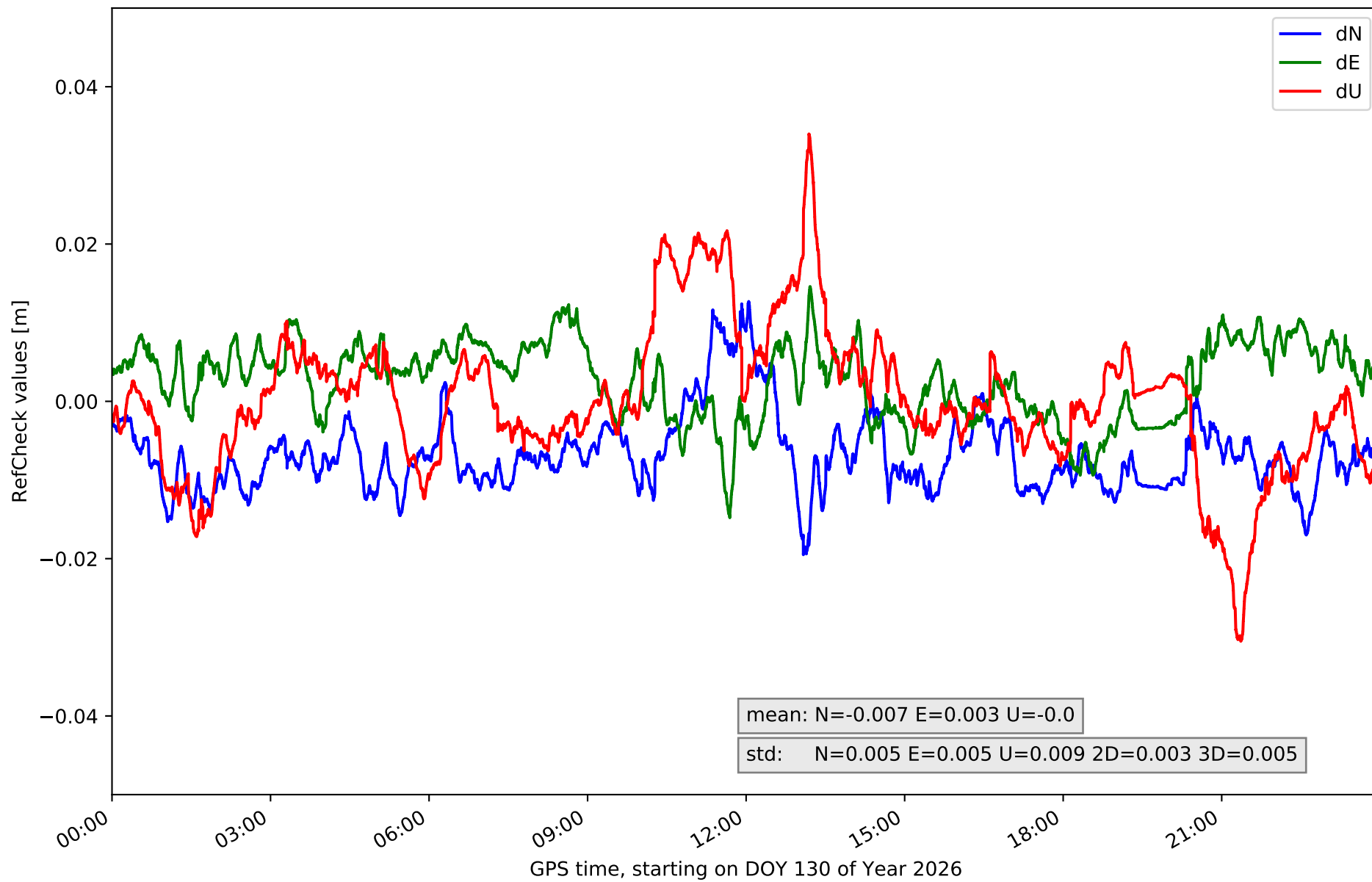
RefCheck for station DENI in network NT14



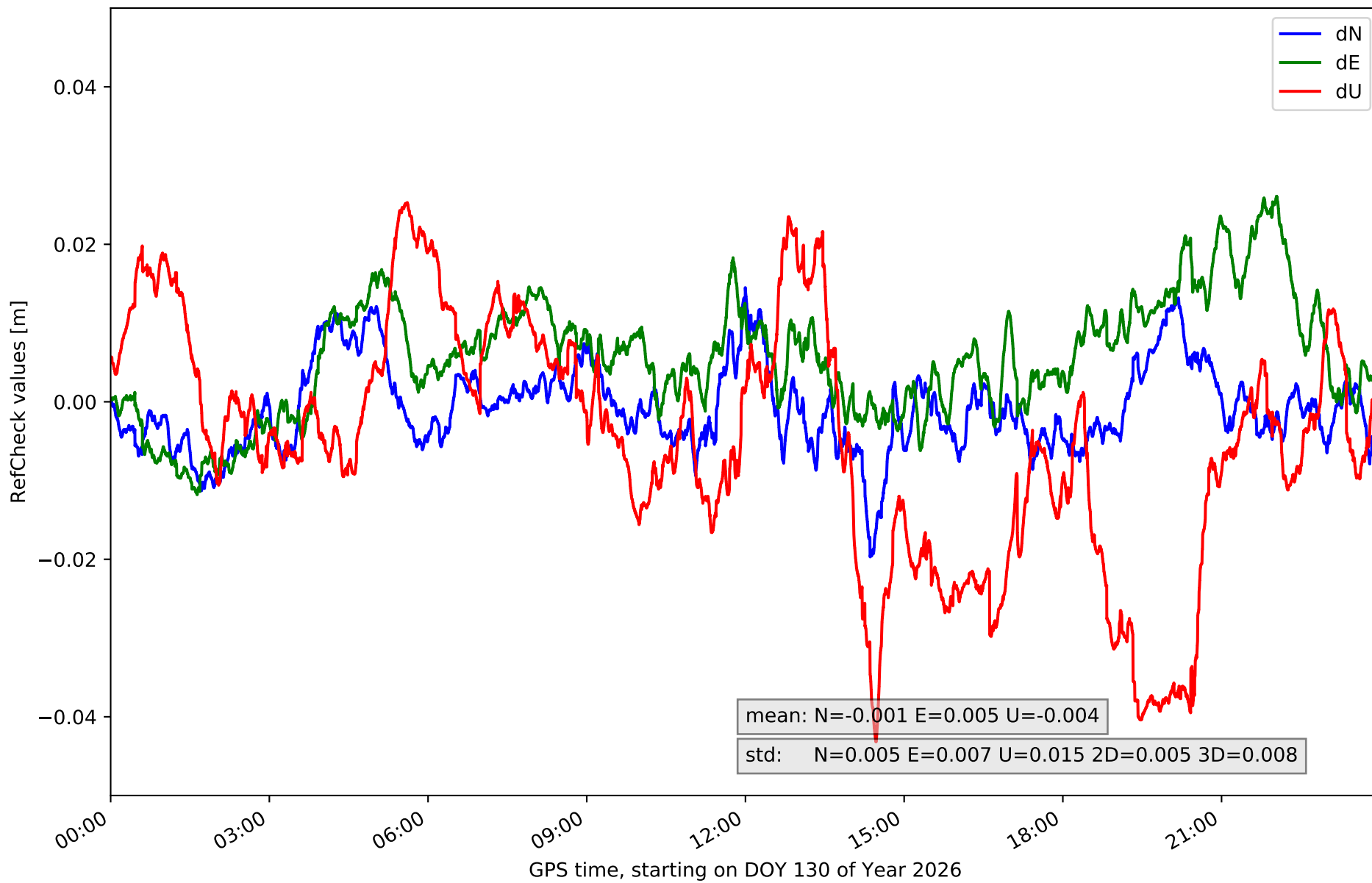
# RefCheck for station IEJA in network NT14



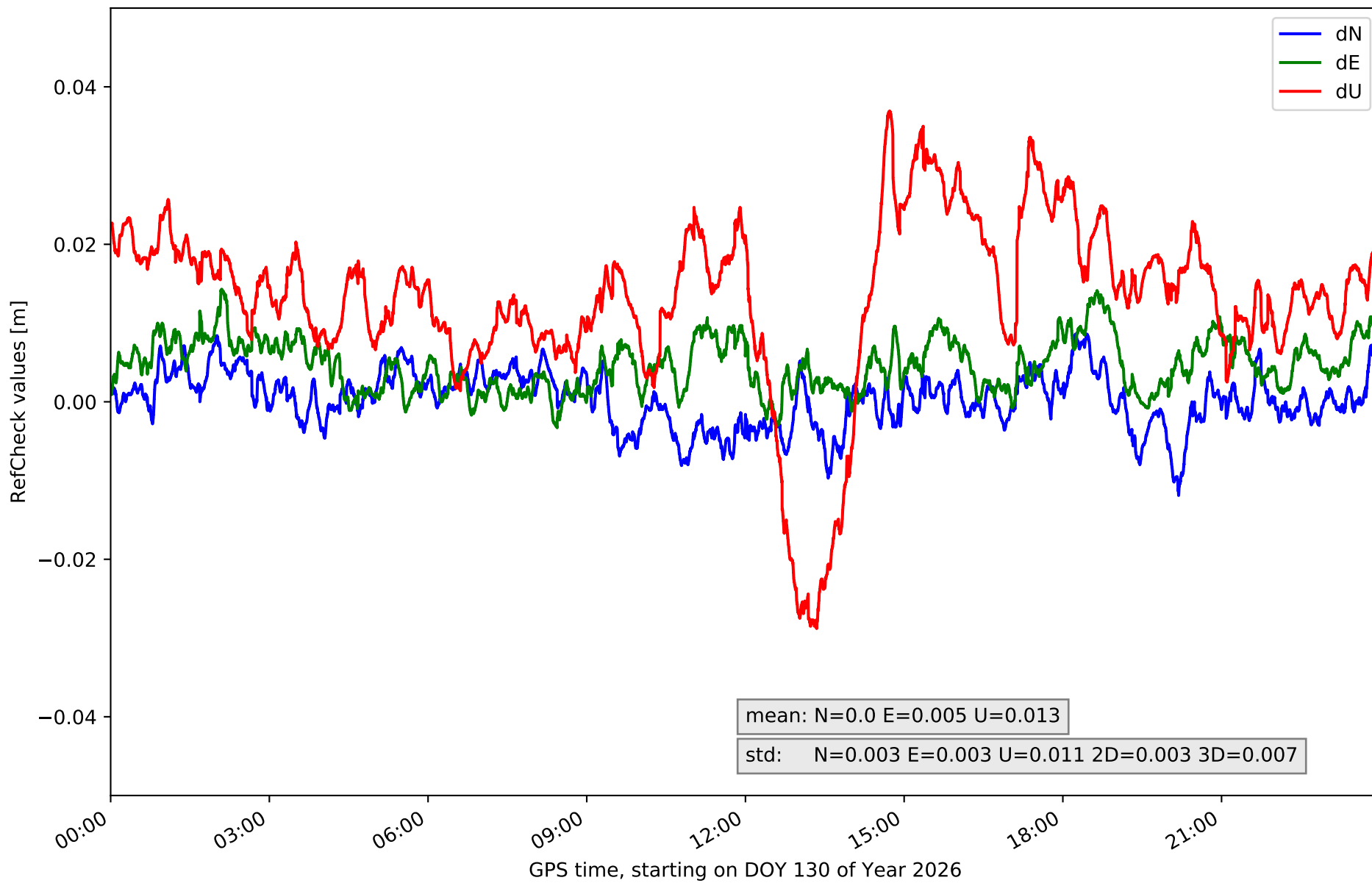
# RefCheck for station PENI in network NT14



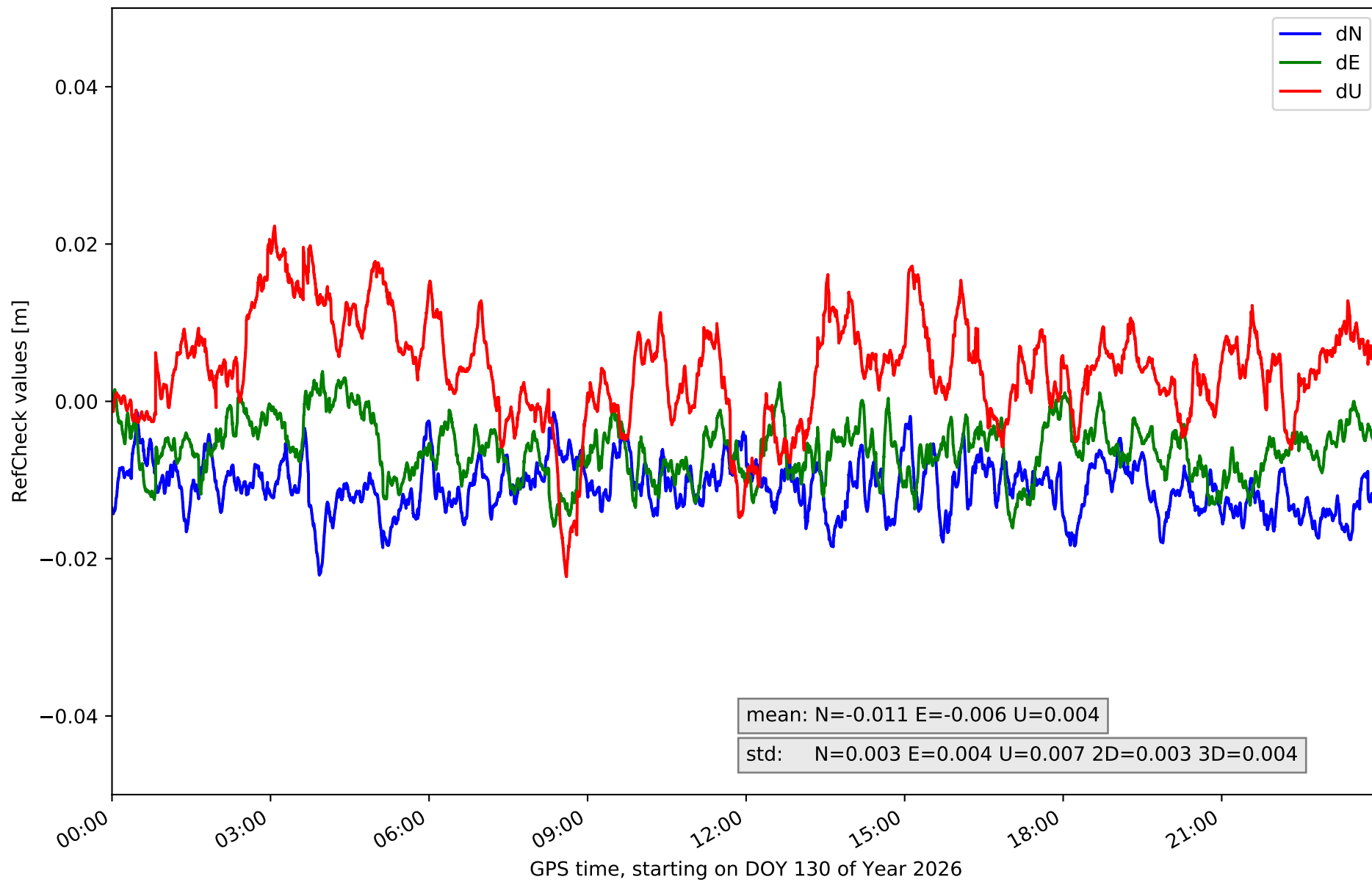
# RefCheck for station SARR in network NT14



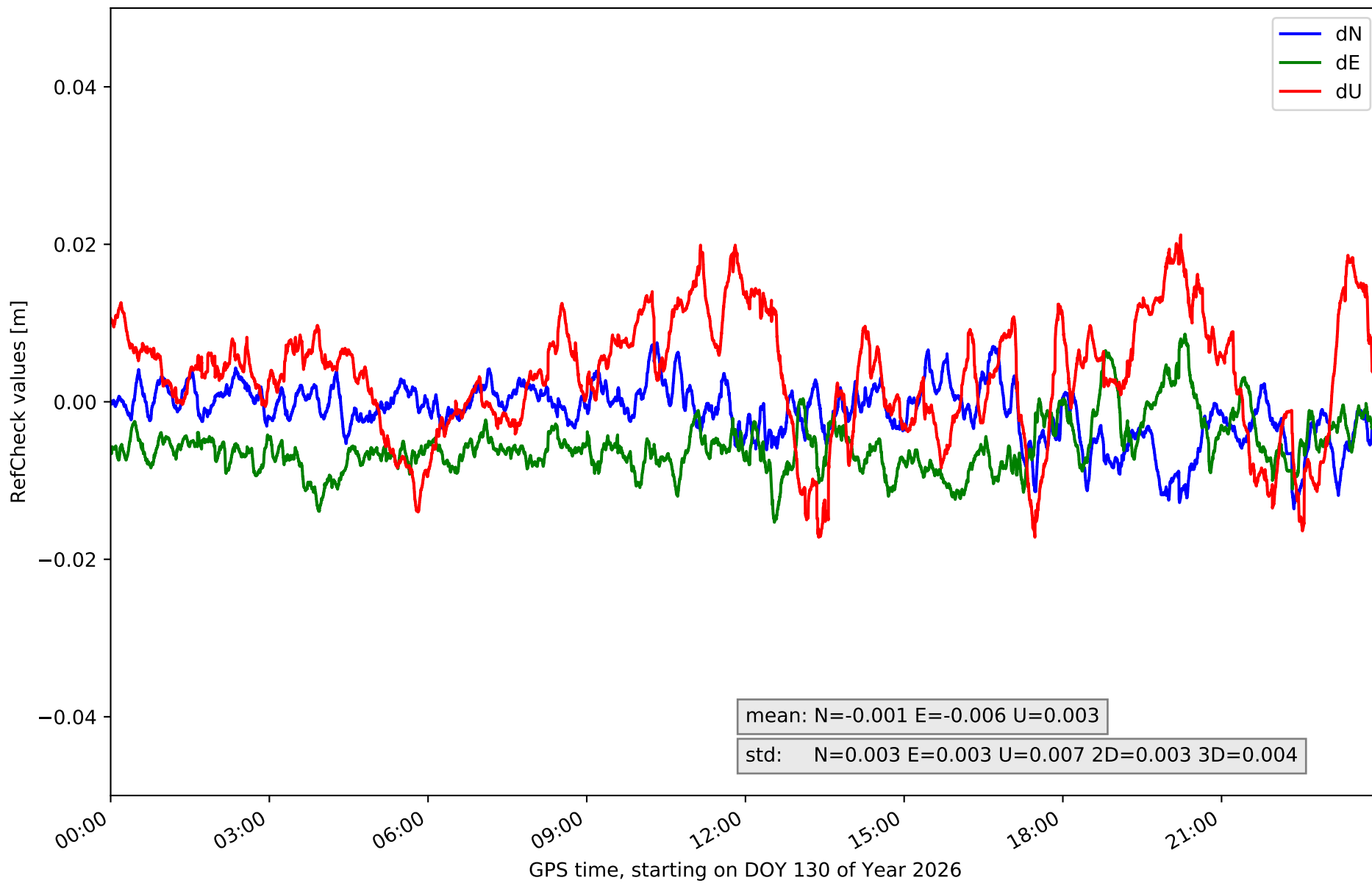
### RefCheck for station TOR0 in network NT14



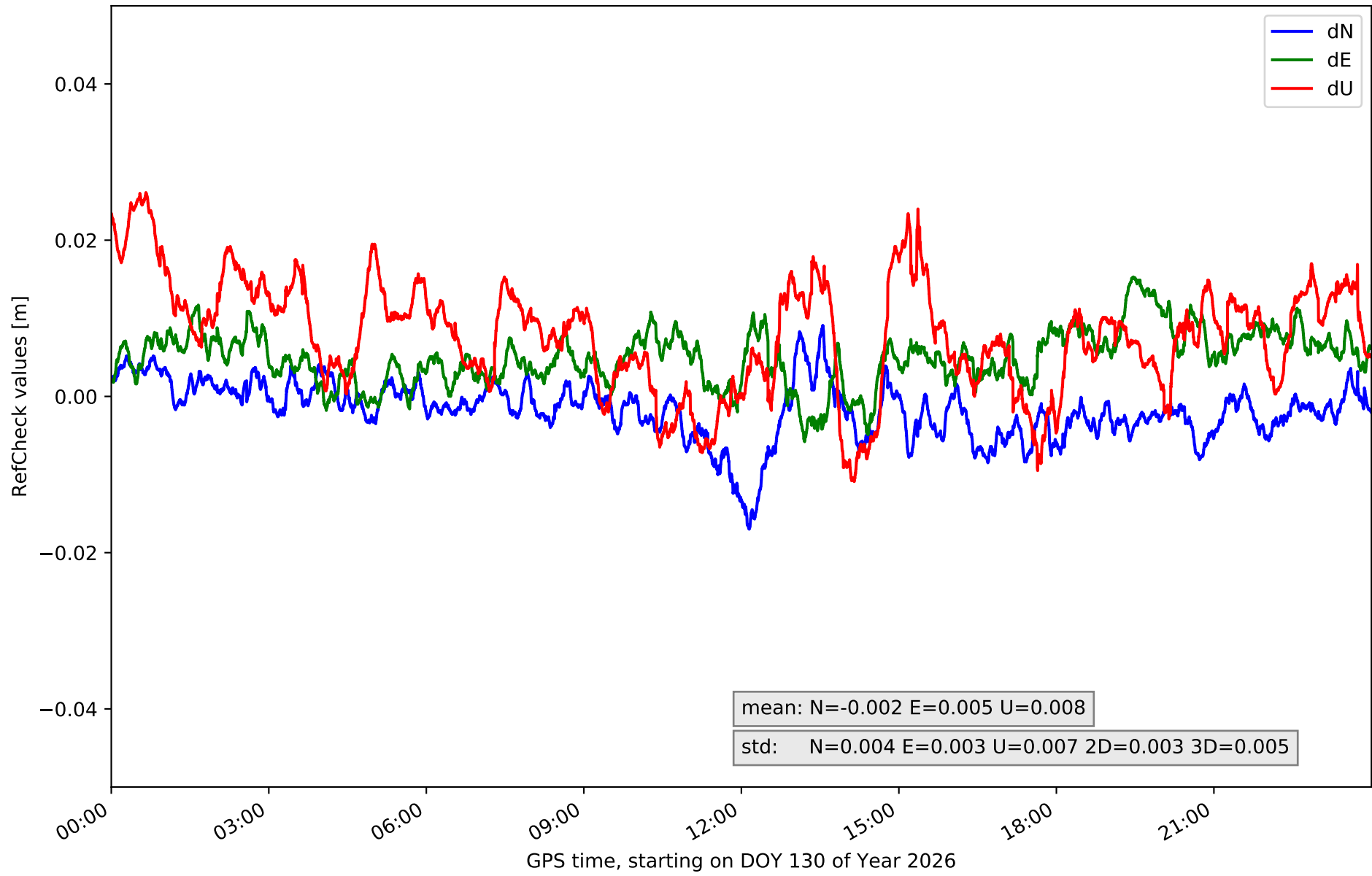
# RefCheck for station UTIE in network NT14



# RefCheck for station VALE 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	-0.011	0.02	0.005	-0.021	0.012	0.005	-0.028	0.051	0.012	0.003	0.009	39148	46.9	17790	21.3
AIO2	-0.012	0.015	0.005	-0.029	0.009	0.007	-0.029	0.034	0.01	0.005	0.007	19957	23.9	11444	13.7
ALAC	-0.014	0.014	0.004	-0.008	0.011	0.003	-0.016	0.029	0.01	0.003	0.006	6498	7.8	6276	7.5
ALCO	-0.018	0.012	0.005	-0.014	0.015	0.005	-0.021	0.04	0.012	0.004	0.008	18521	22.2	19293	23.1
BORR	-0.008	0.019	0.004	-0.007	0.017	0.004	-0.021	0.026	0.009	0.003	0.005	17150	20.6	3820	4.6
DENI	-0.012	0.029	0.007	-0.009	0.019	0.005	-0.041	0.027	0.012	0.006	0.008	33504	40.2	19107	22.9
IEJA	-0.017	0.013	0.005	-0.018	0.017	0.005	-0.041	0.019	0.011	0.004	0.007	15716	18.8	14870	17.8
PENI	-0.019	0.013	0.005	-0.015	0.015	0.005	-0.03	0.034	0.009	0.003	0.005	39497	47.3	8021	9.6
SARR	-0.02	0.015	0.005	-0.012	0.026	0.007	-0.043	0.025	0.015	0.005	0.008	31659	37.9	23890	28.6
TORO	-0.012	0.009	0.003	-0.003	0.014	0.003	-0.029	0.037	0.011	0.003	0.007	7452	8.9	26474	31.7
UTIE	-0.022	-0.001	0.003	-0.016	0.004	0.004	-0.022	0.022	0.007	0.003	0.004	69004	82.7	6947	8.3
VALE	-0.014	0.007	0.003	-0.015	0.009	0.003	-0.017	0.021	0.007	0.003	0.004	11647	14.0	1173	1.4
VJOI	-0.017	0.009	0.004	-0.006	0.015	0.003	-0.011	0.026	0.007	0.003	0.005	8717	10.4	3630	4.4
<b>Mean</b>	<b>-0.015</b>	<b>0.013</b>	<b>0.004</b>	<b>-0.013</b>	<b>0.014</b>	<b>0.005</b>	<b>-0.027</b>	<b>0.03</b>	<b>0.01</b>	<b>0.004</b>	<b>0.006</b>	<b>24497.7</b>	<b>29.4</b>	<b>12518.1</b>	<b>15.0</b>
<b>Min/Max</b>	<b>-0.022</b>	<b>0.029</b>	<b>0.007</b>	<b>-0.029</b>	<b>0.026</b>	<b>0.007</b>	<b>-0.043</b>	<b>0.051</b>	<b>0.015</b>	<b>0.006</b>	<b>0.009</b>	<b>69004</b>	<b>82.7</b>	<b>26474</b>	<b>31.7</b>

## fixing statistic for network NT14

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	92.7	93.7	91.6	92.7	92.0
considering satellites with dual-frequency fixed	90.1	91.0	89.2	90.4	89.2
considering all signals separately	89.9	91.2	89.2	90.5	87.3