

## summary for network NET8

timeperiod chosen: from 2026-04-23-00:00:00 until 2026-04-23-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.2 seconds

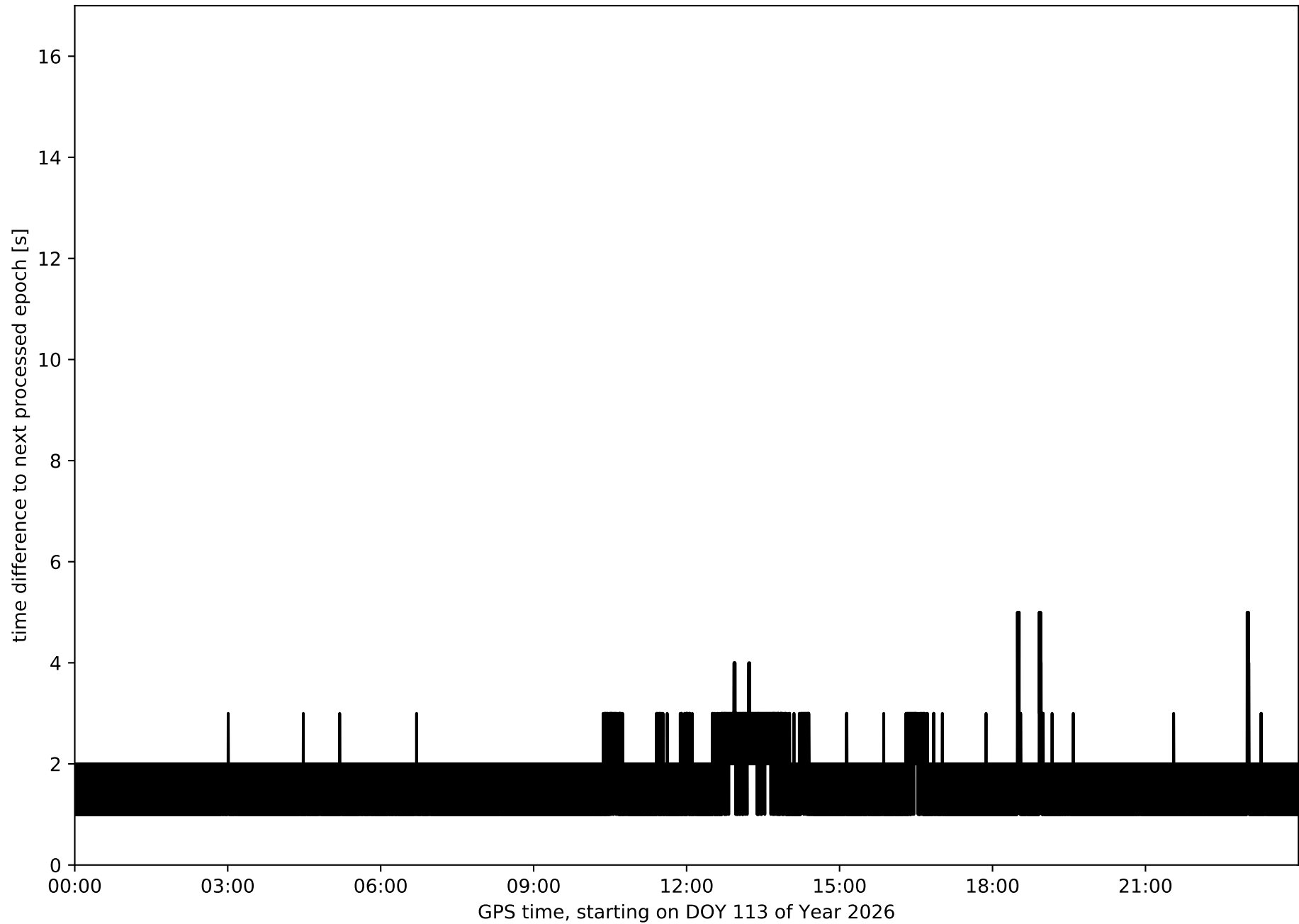
average fixing percentage with threshold set to 0.3: 94.2 percent

stations available: 16 of 16

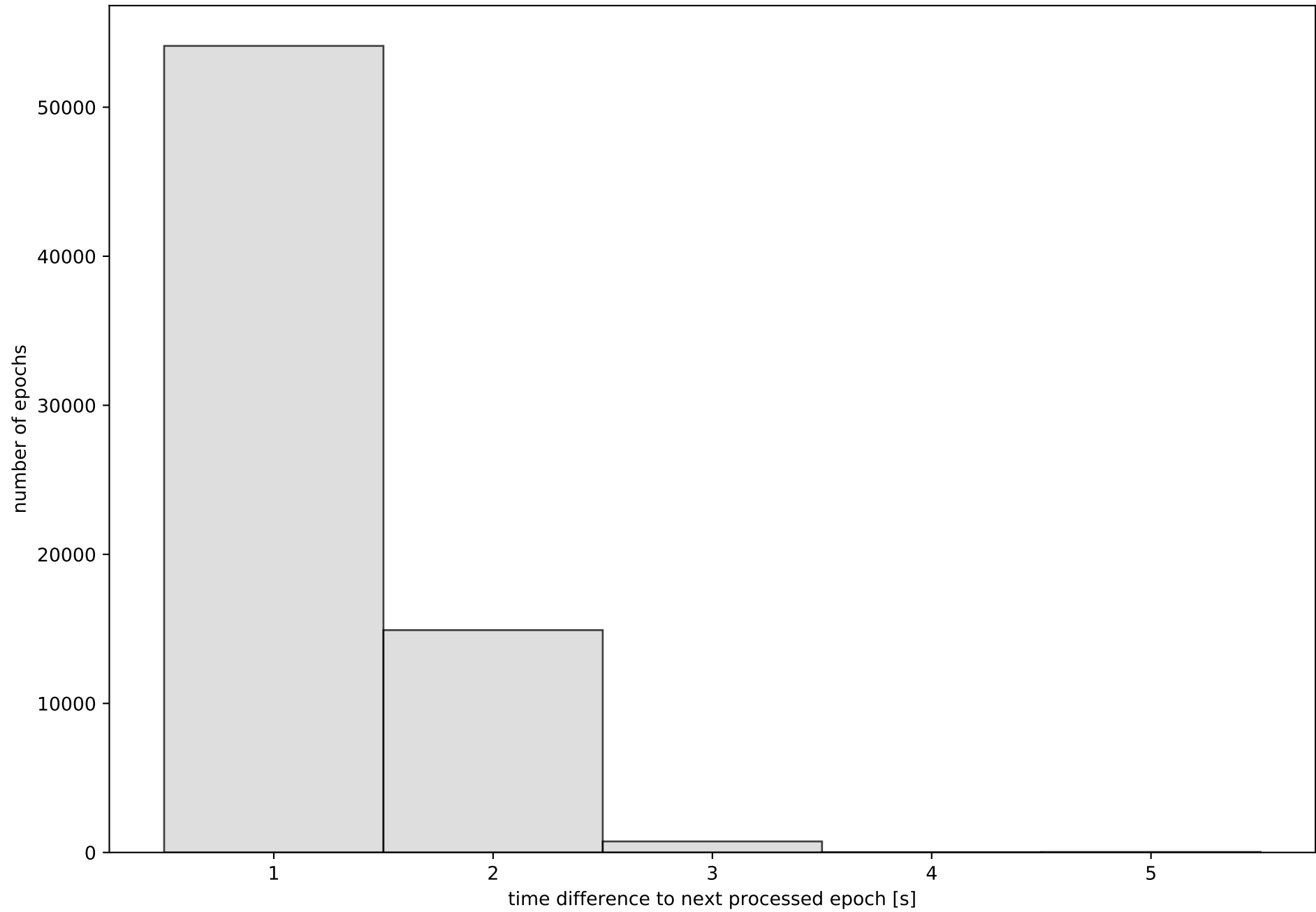
station information:

station ALDA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 881.799
station ALSA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 584.184
station AMUR:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 299.246
station ELGE:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 535.723
station ESTE:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 523.468
station HOND:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 166.321
station ISPS:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 265.498
station KAST:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 321.676
station LEIT:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 530.056
station MIBR:	antenna: LEIAR25 LEIT	receiver: TRIMBLE NETR9	height: 526.687
station ORON:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 204.825
station PASA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 67.372
station SOPU:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 168.983
station TAFA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 473.837
station UPNA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 500.91
station VITO:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 600.461

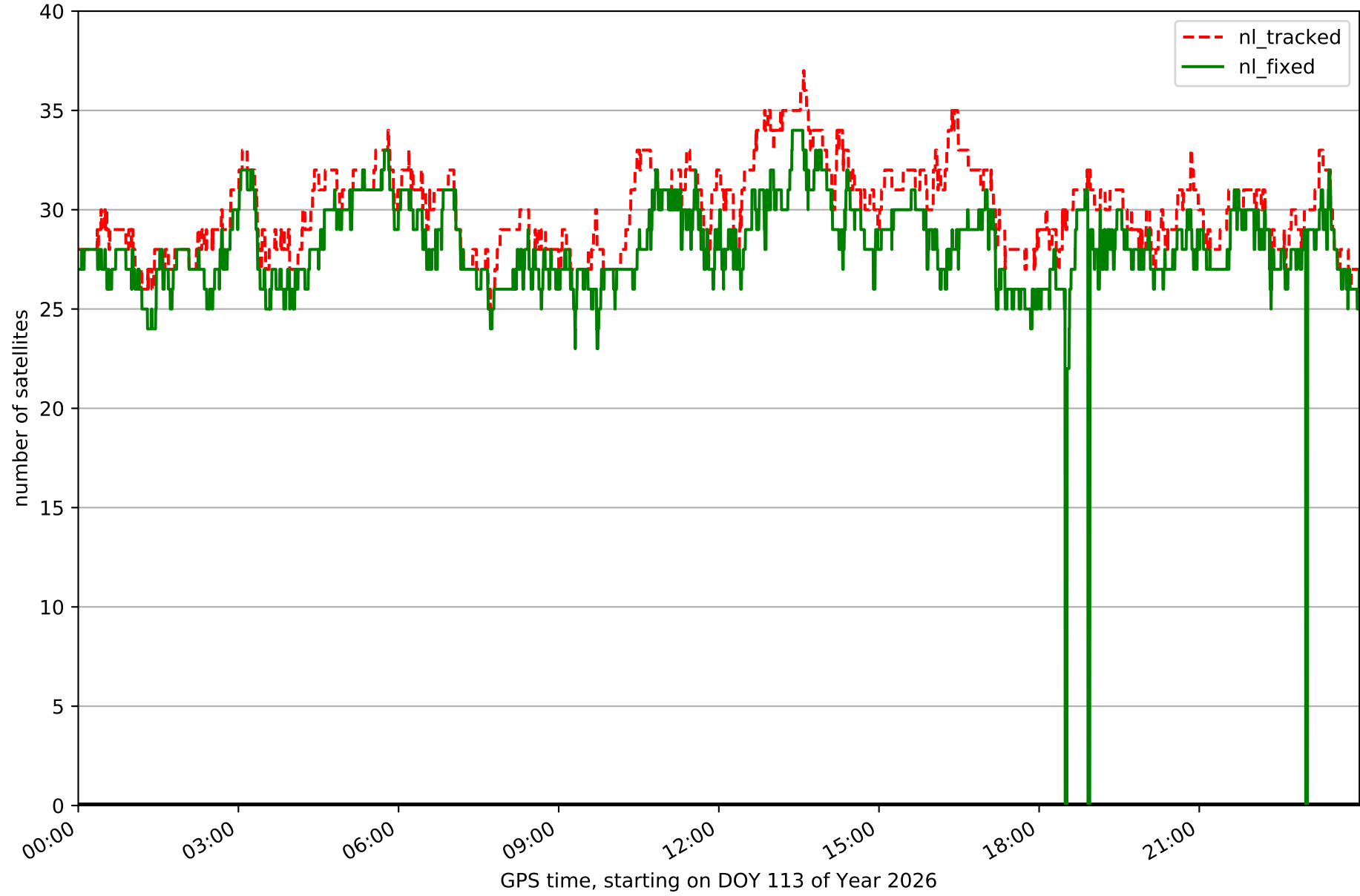
Processing rate in network NET8



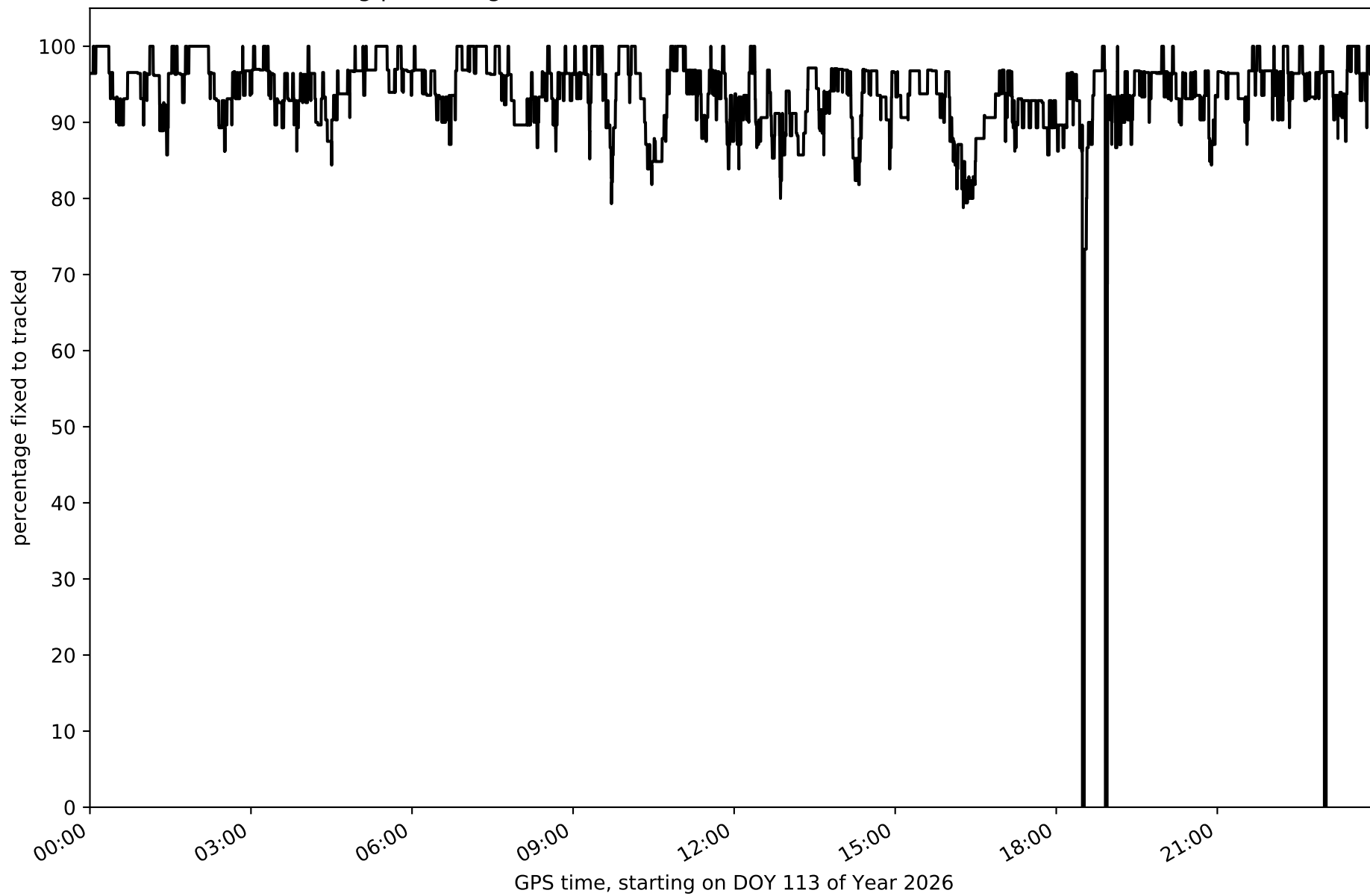
Histogram of the processing rate in network NET8 (durations larger 15 seconds neglected)



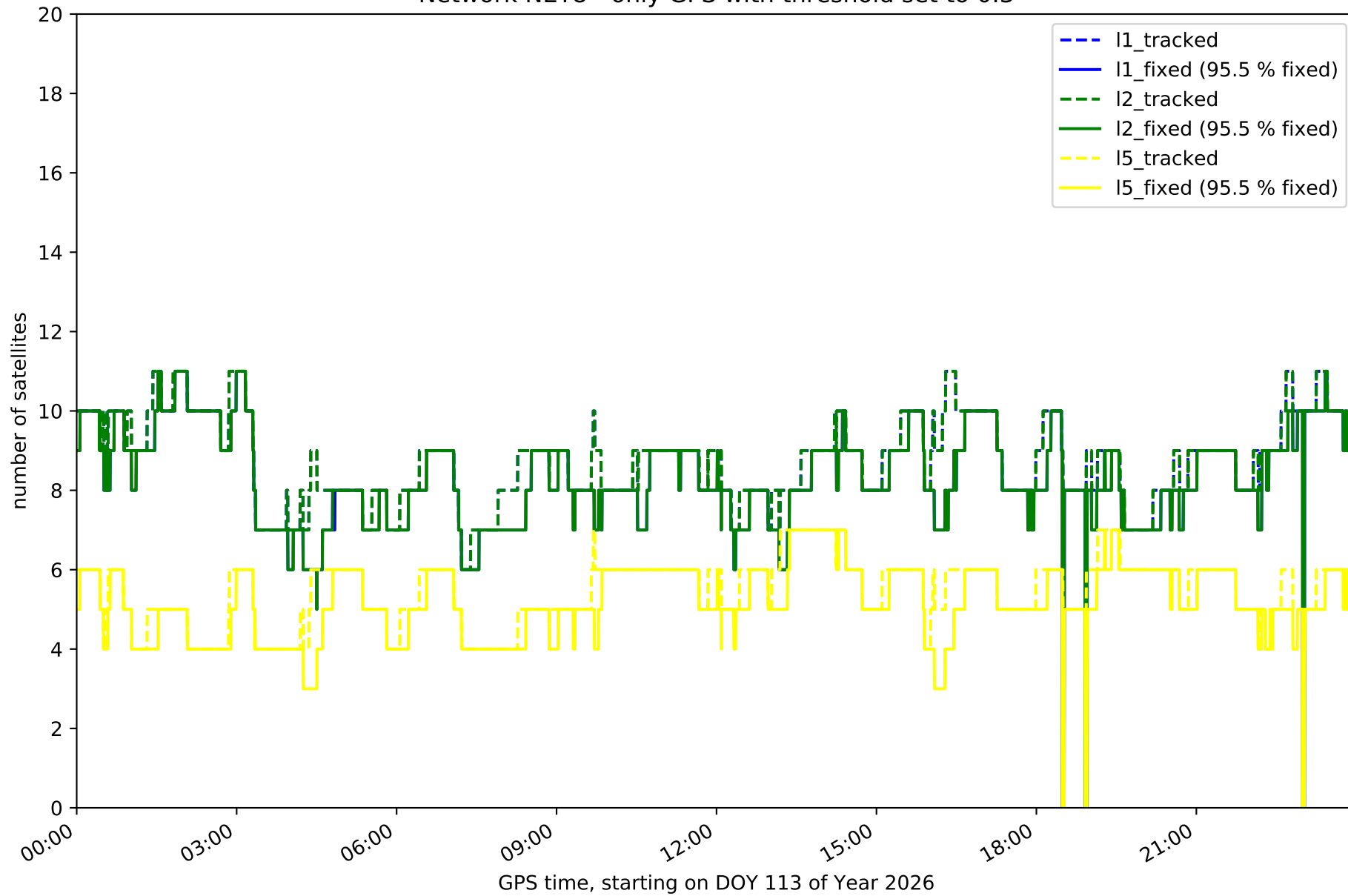
Network NET8 with threshold set to 0.3



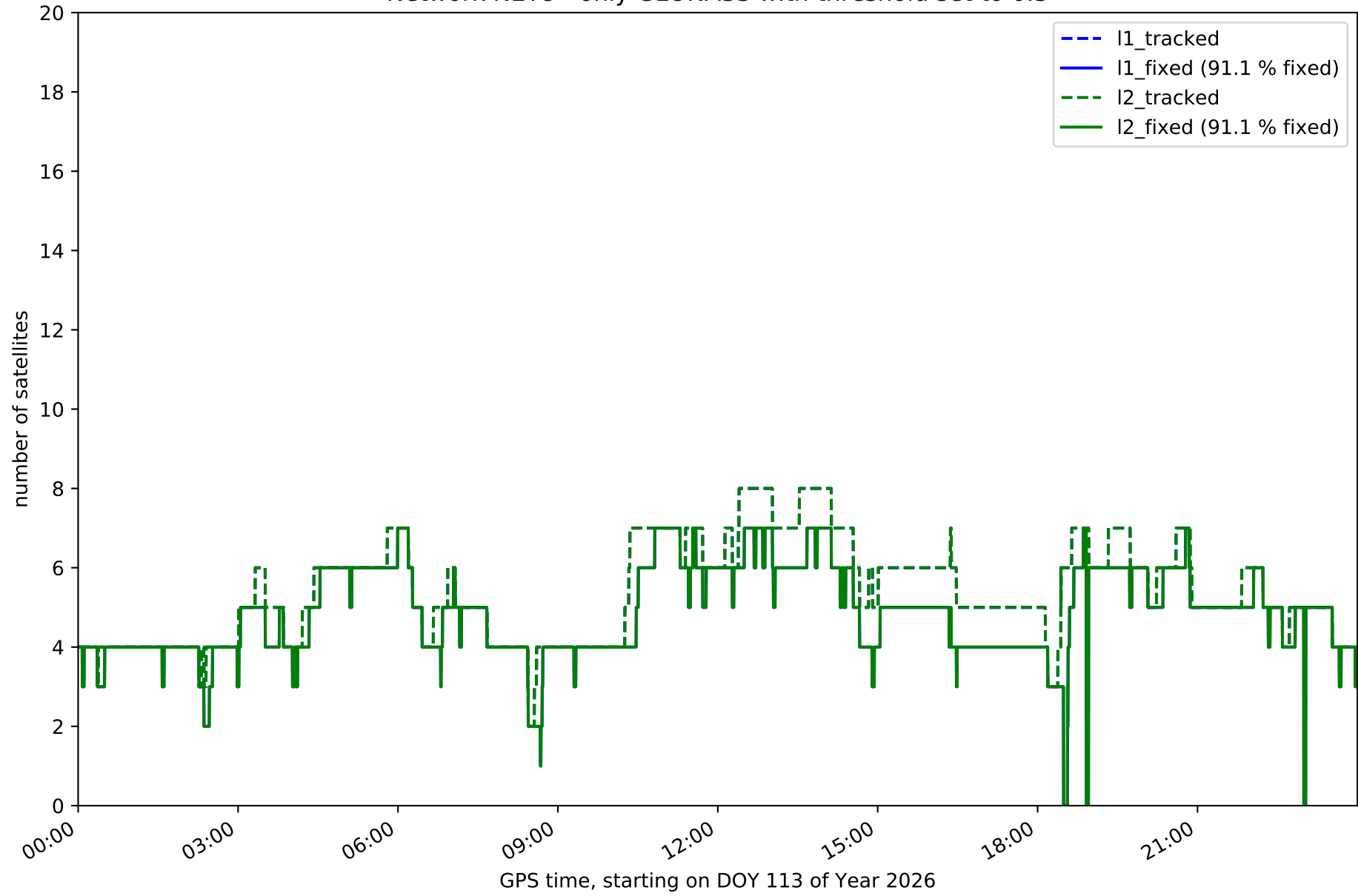
Fixing percentage of satellites in network NET8 with threshold set to 0.3



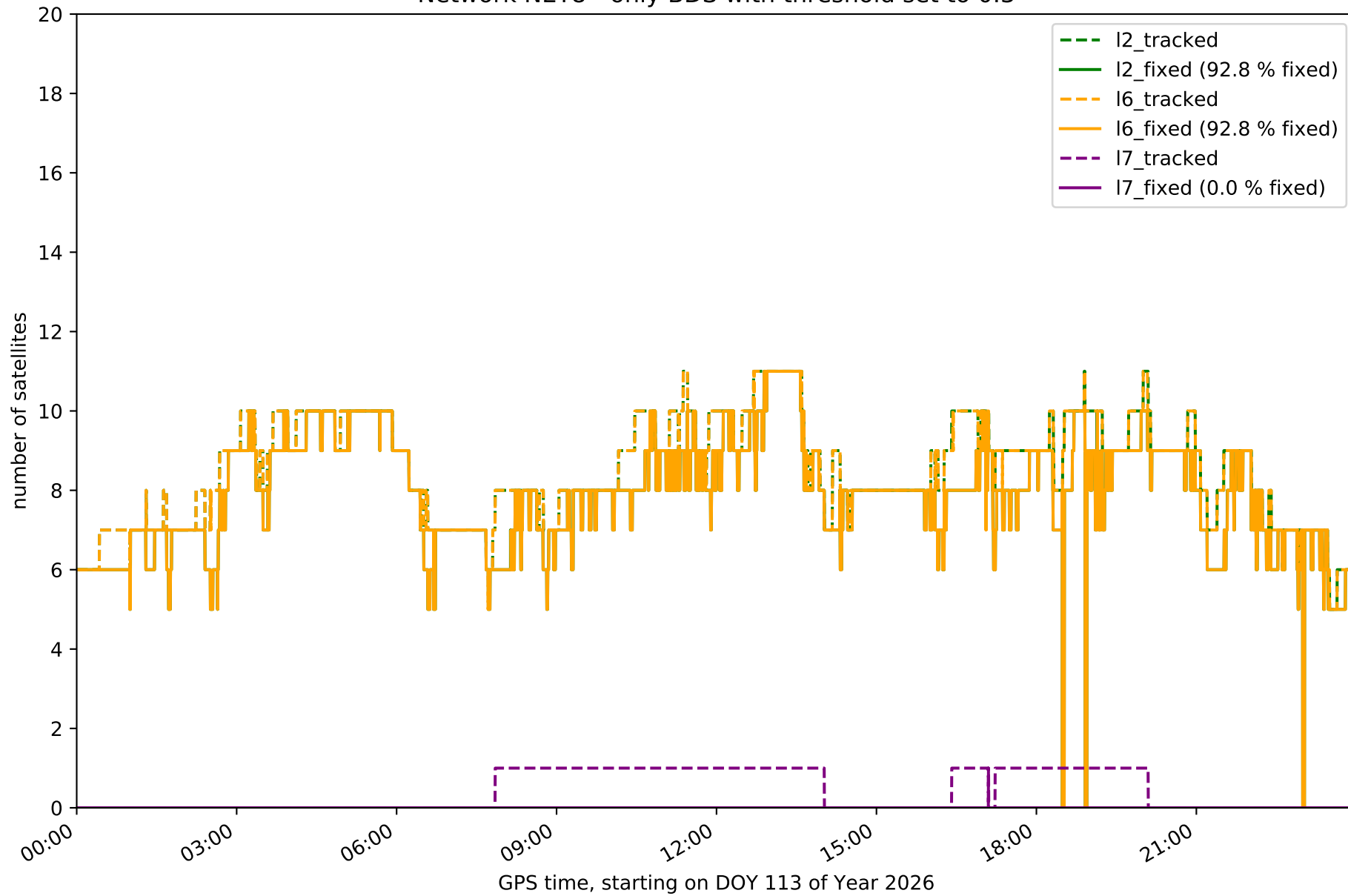
Network NET8 - only GPS with threshold set to 0.3



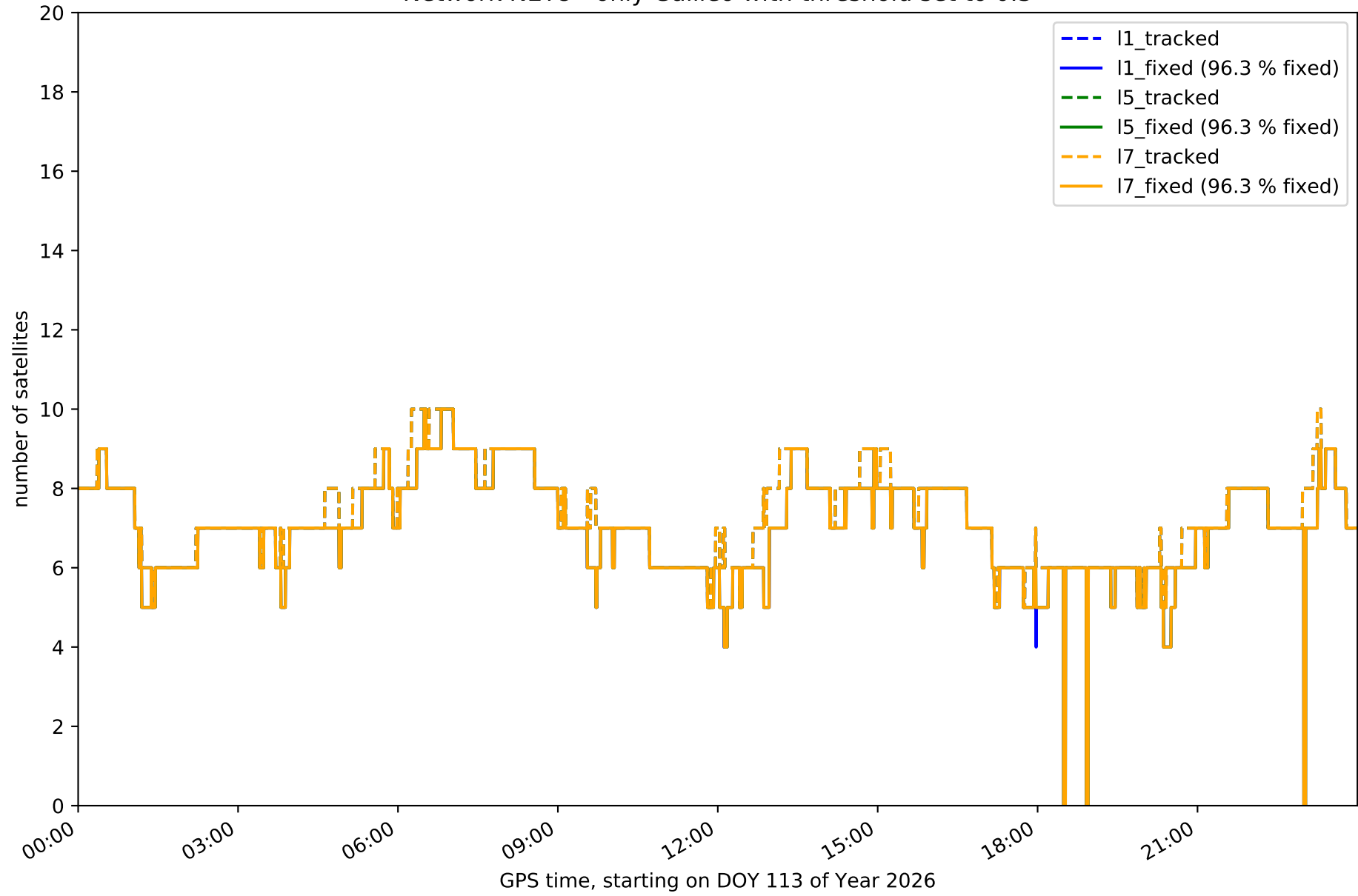
Network NET8 - only GLONASS with threshold set to 0.3



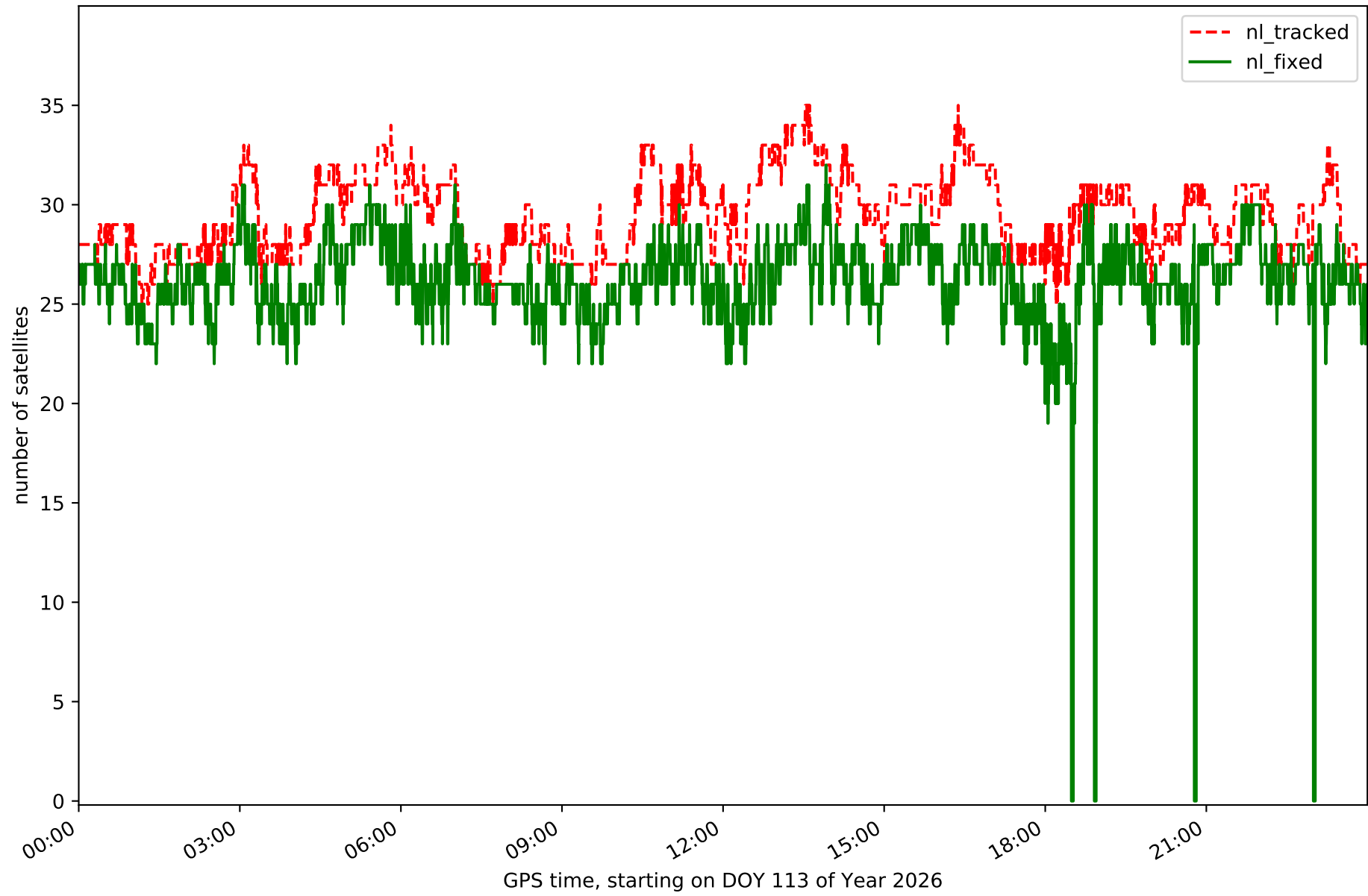
Network NET8 - only BDS with threshold set to 0.3



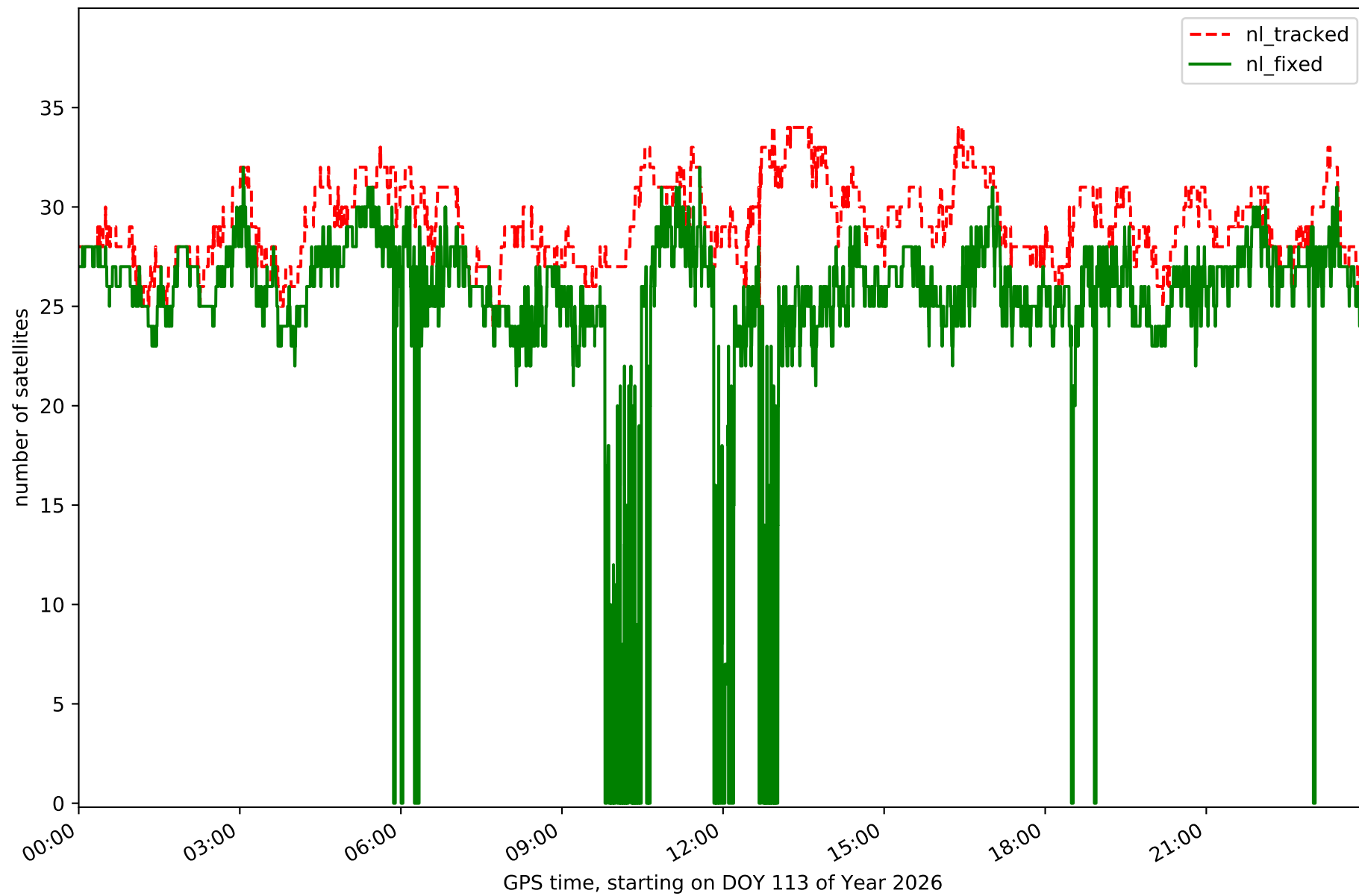
Network NET8 - only Galileo with threshold set to 0.3



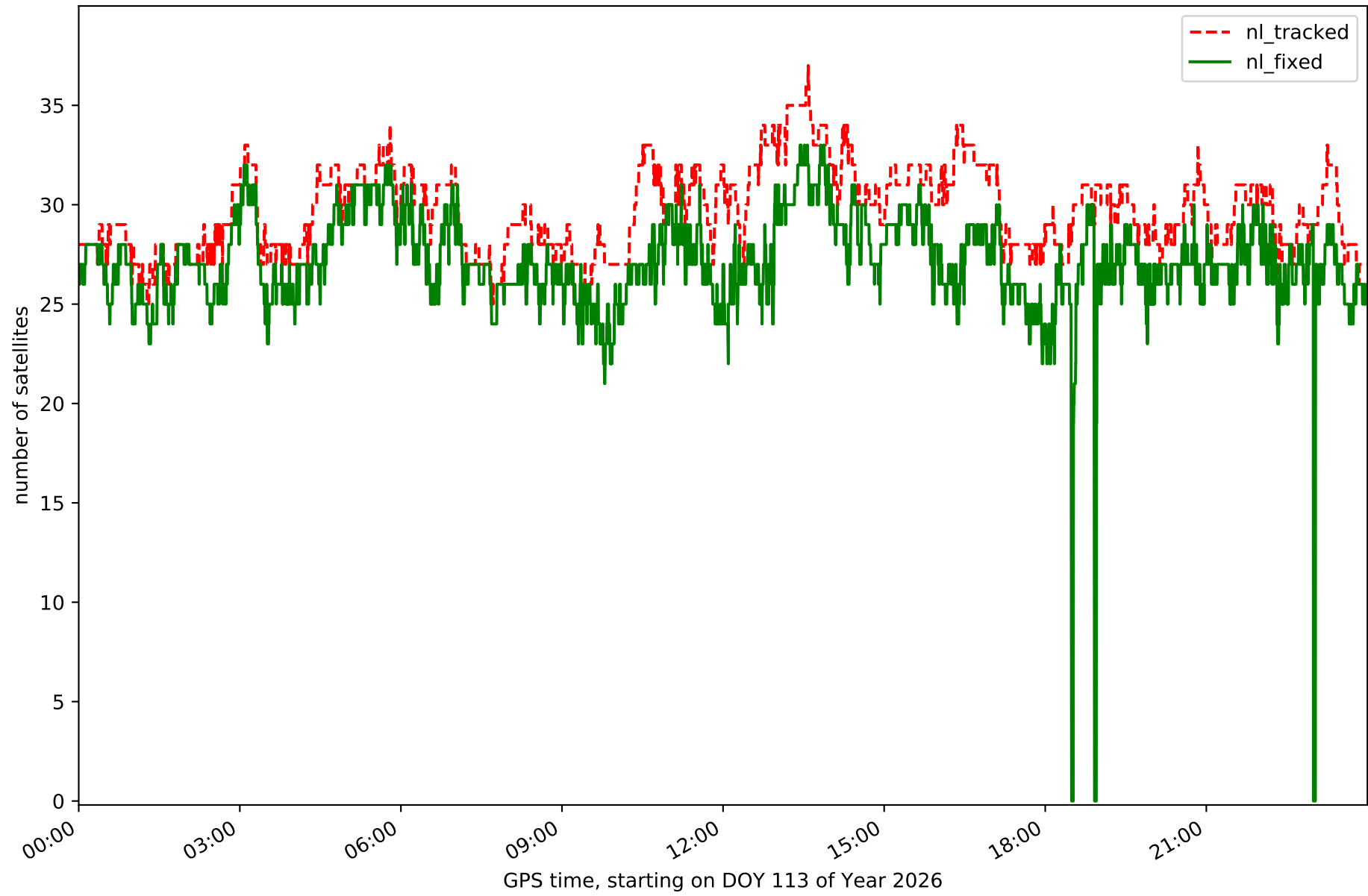
Station ALDA in network NET8



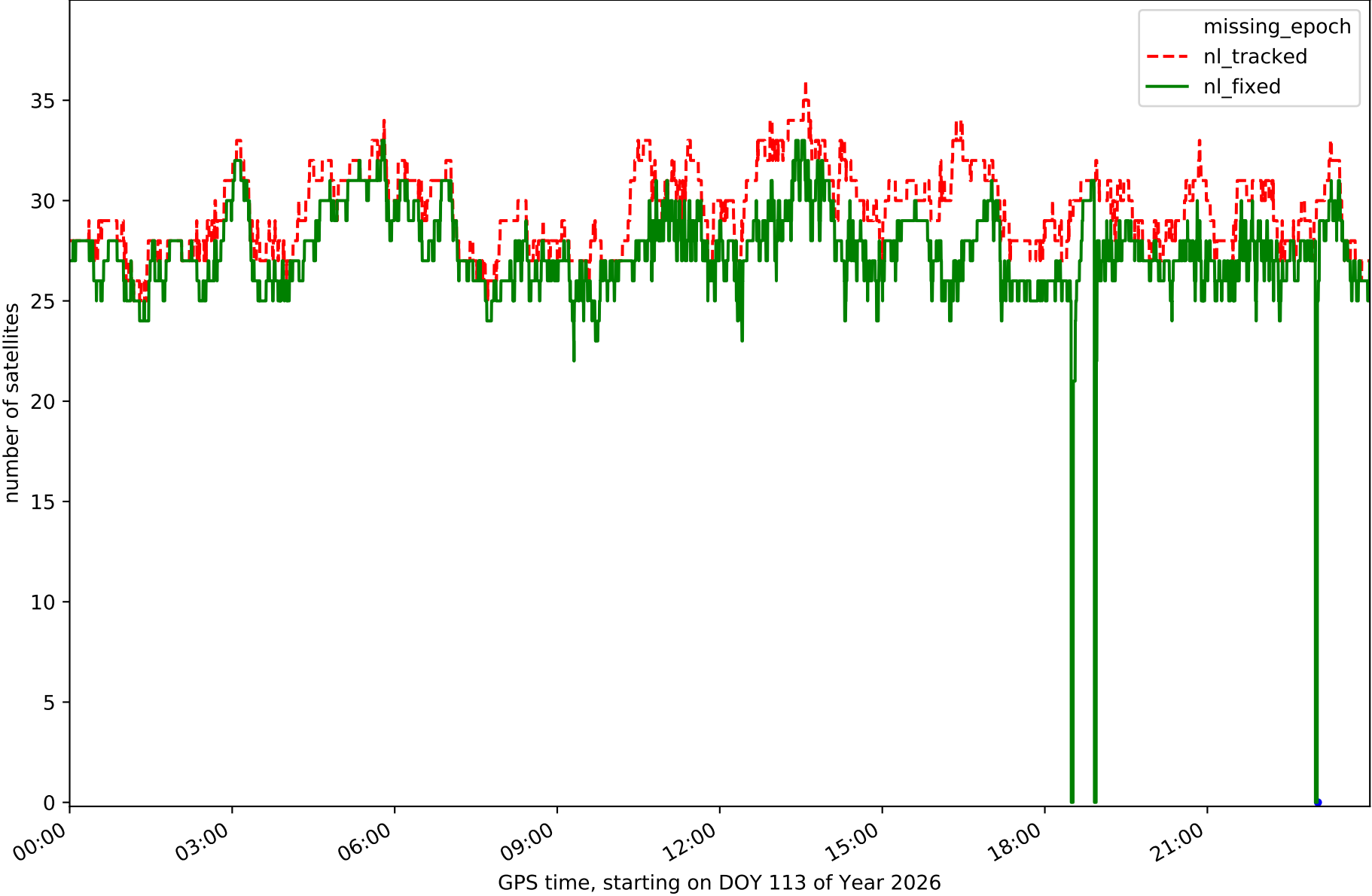
Station ALSA in network NET8



Station AMUR in network NET8



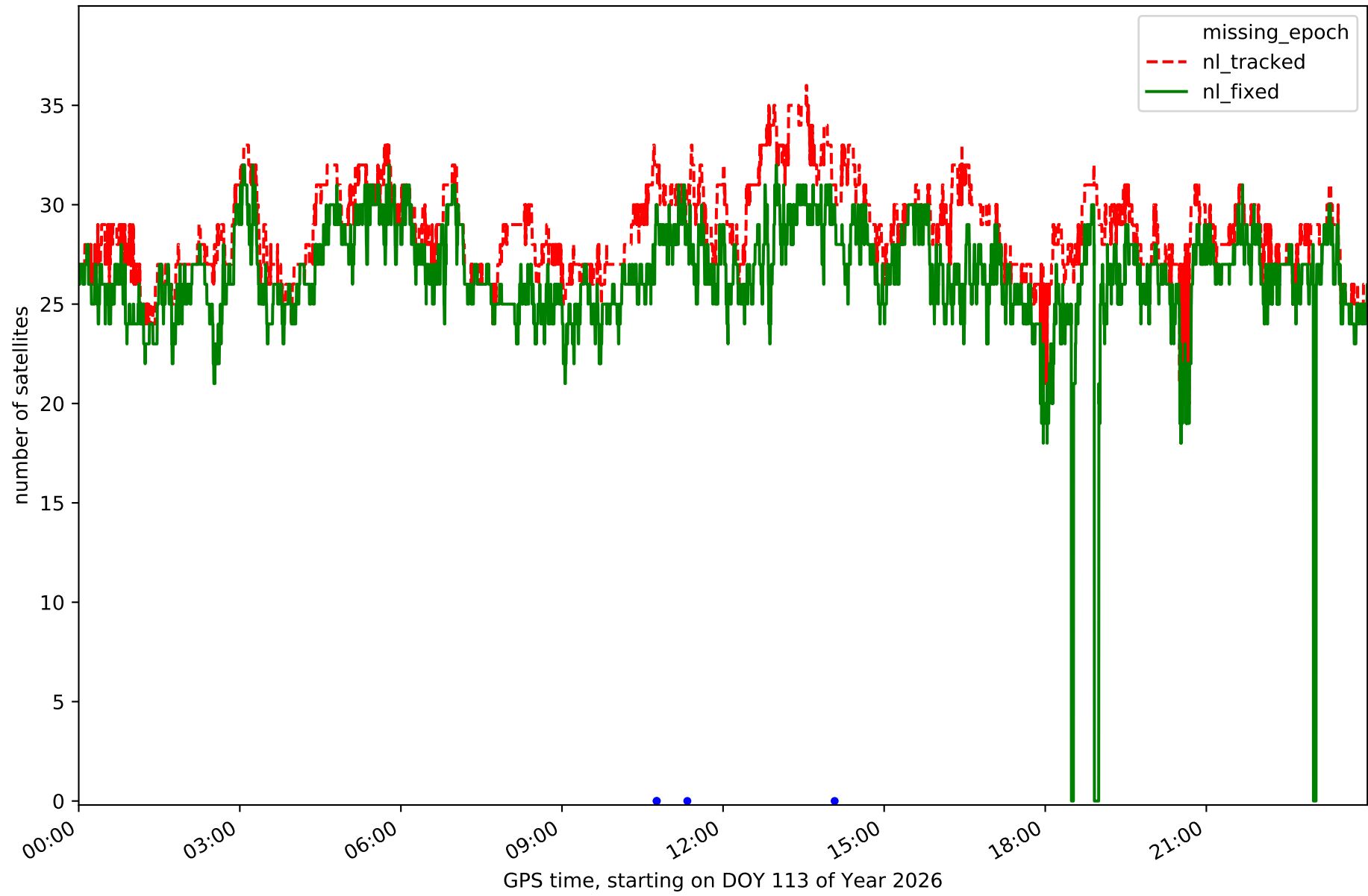
Station ELGE in network NET8



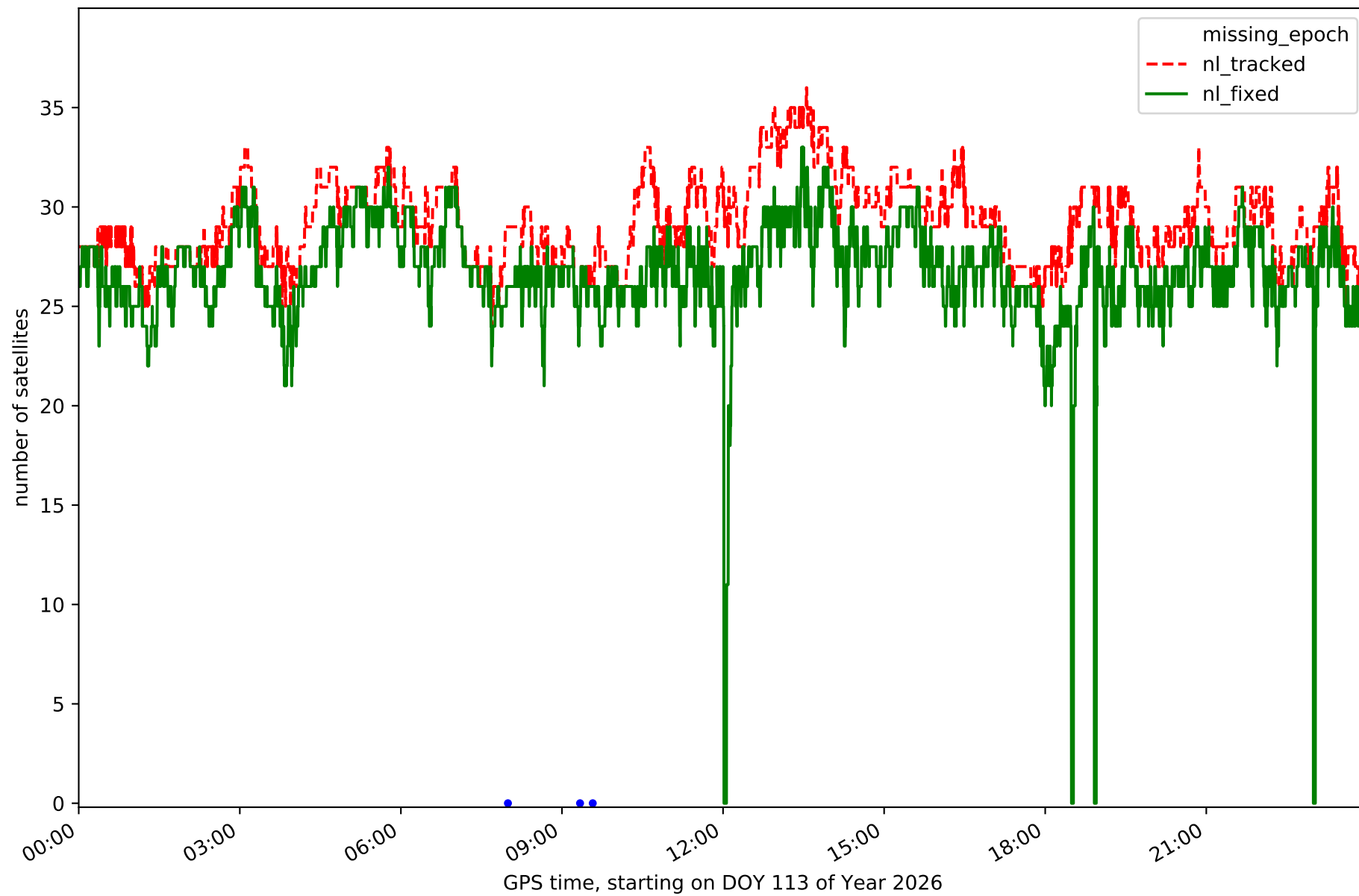
Station ESTE in network NET8



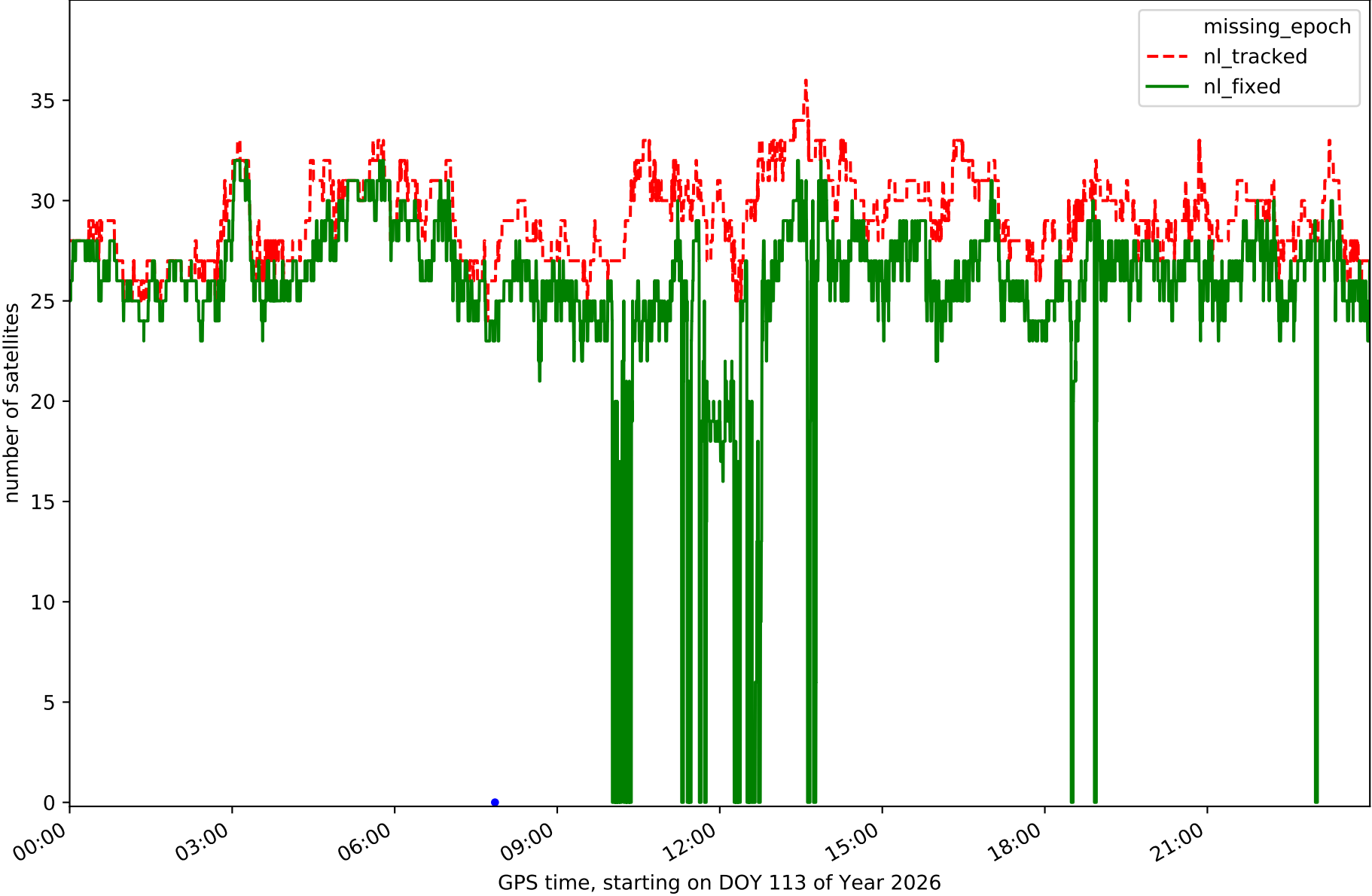
Station HOND in network NET8



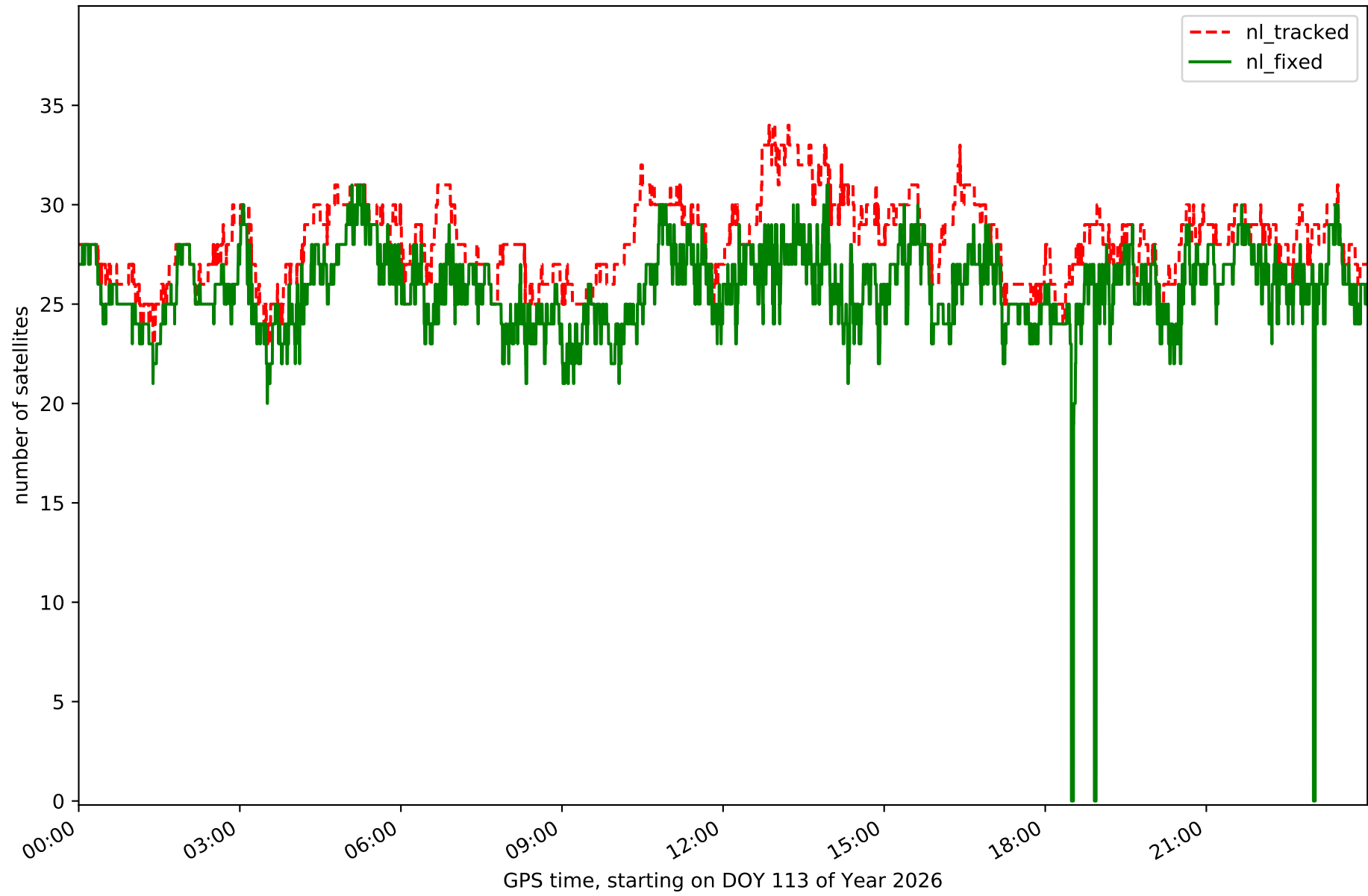
Station ISPS in network NET8



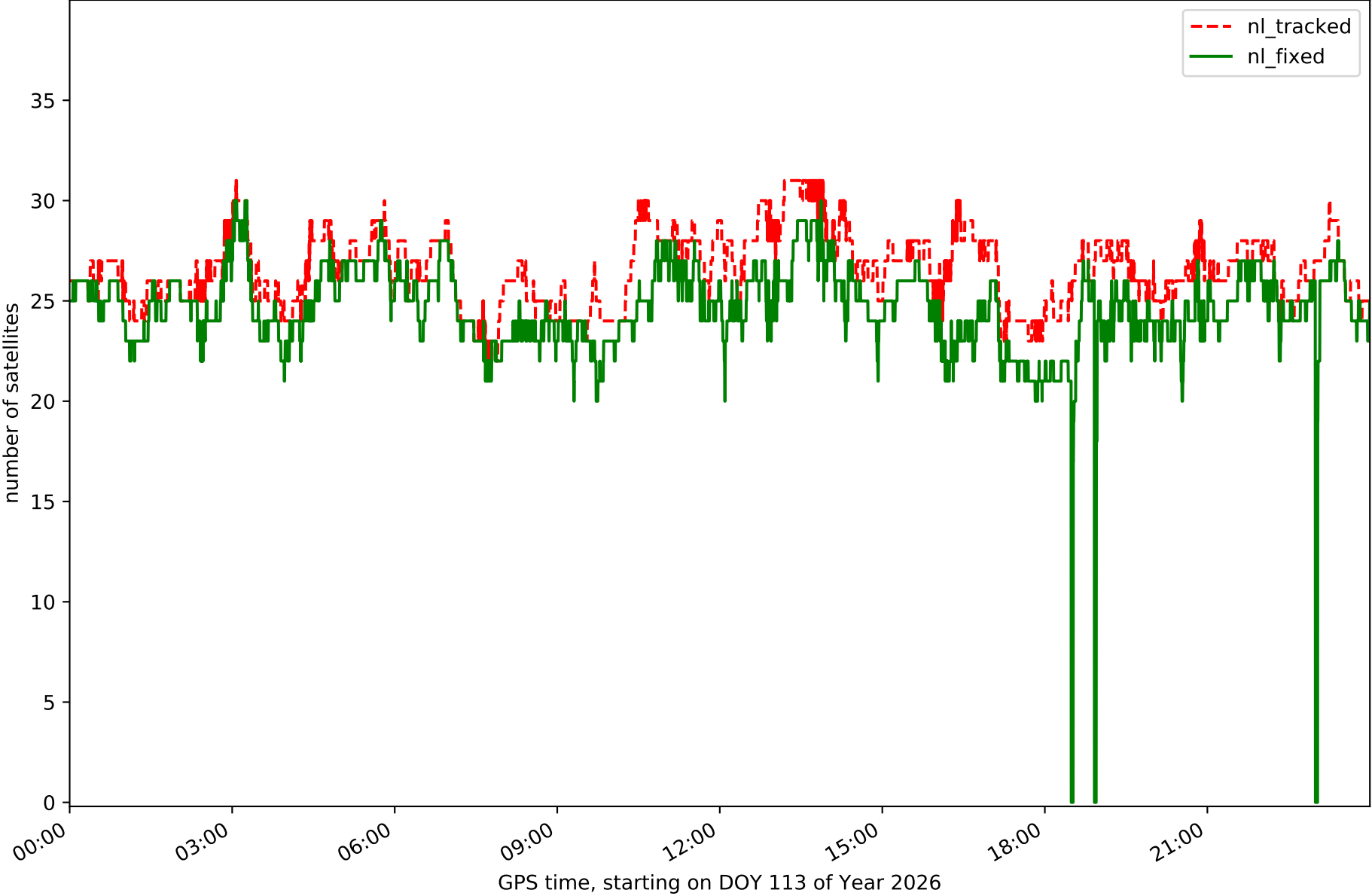
Station KAST in network NET8



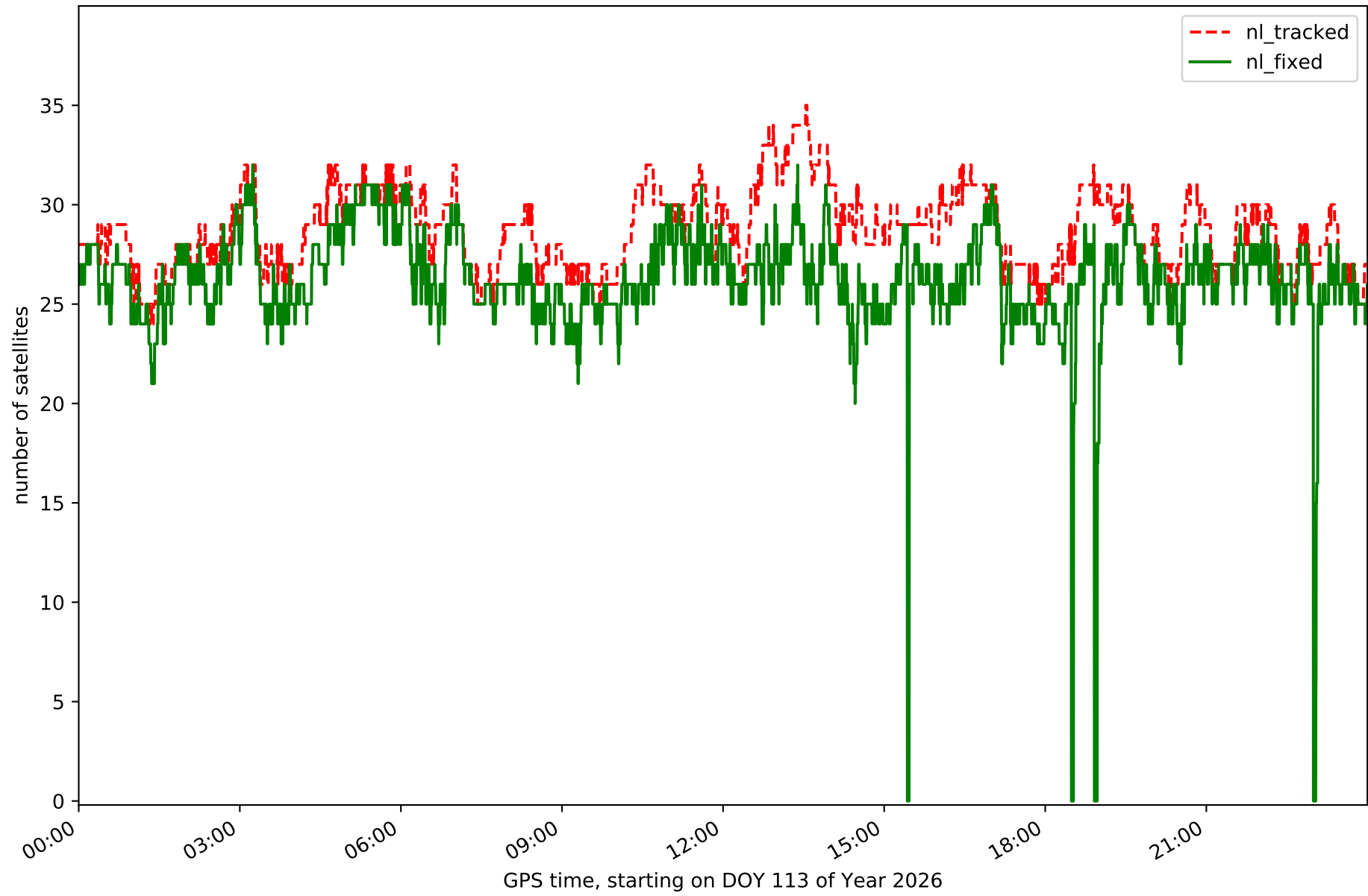
Station LEIT in network NET8



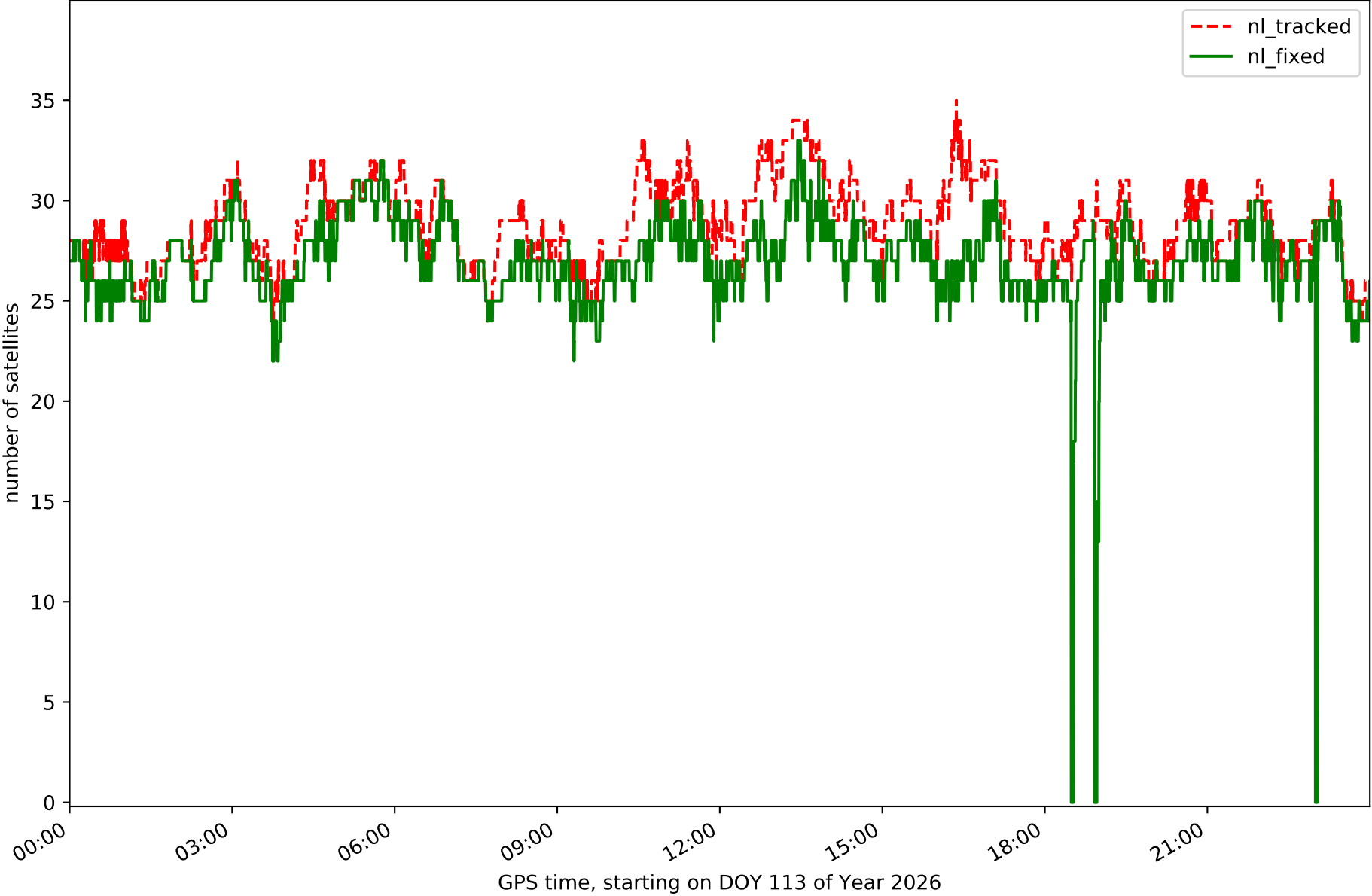
Station MIBR in network NET8



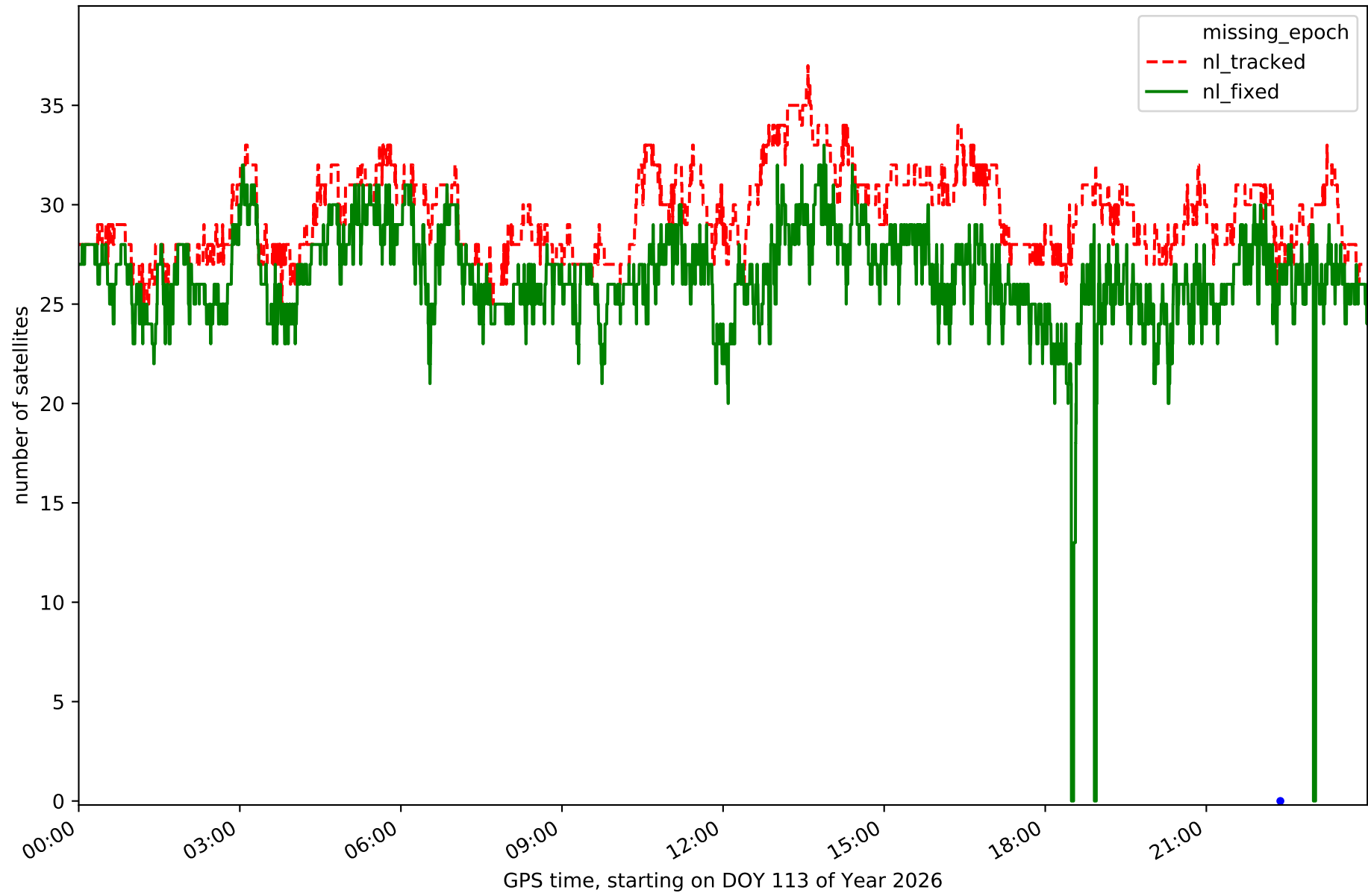
Station ORON in network NET8



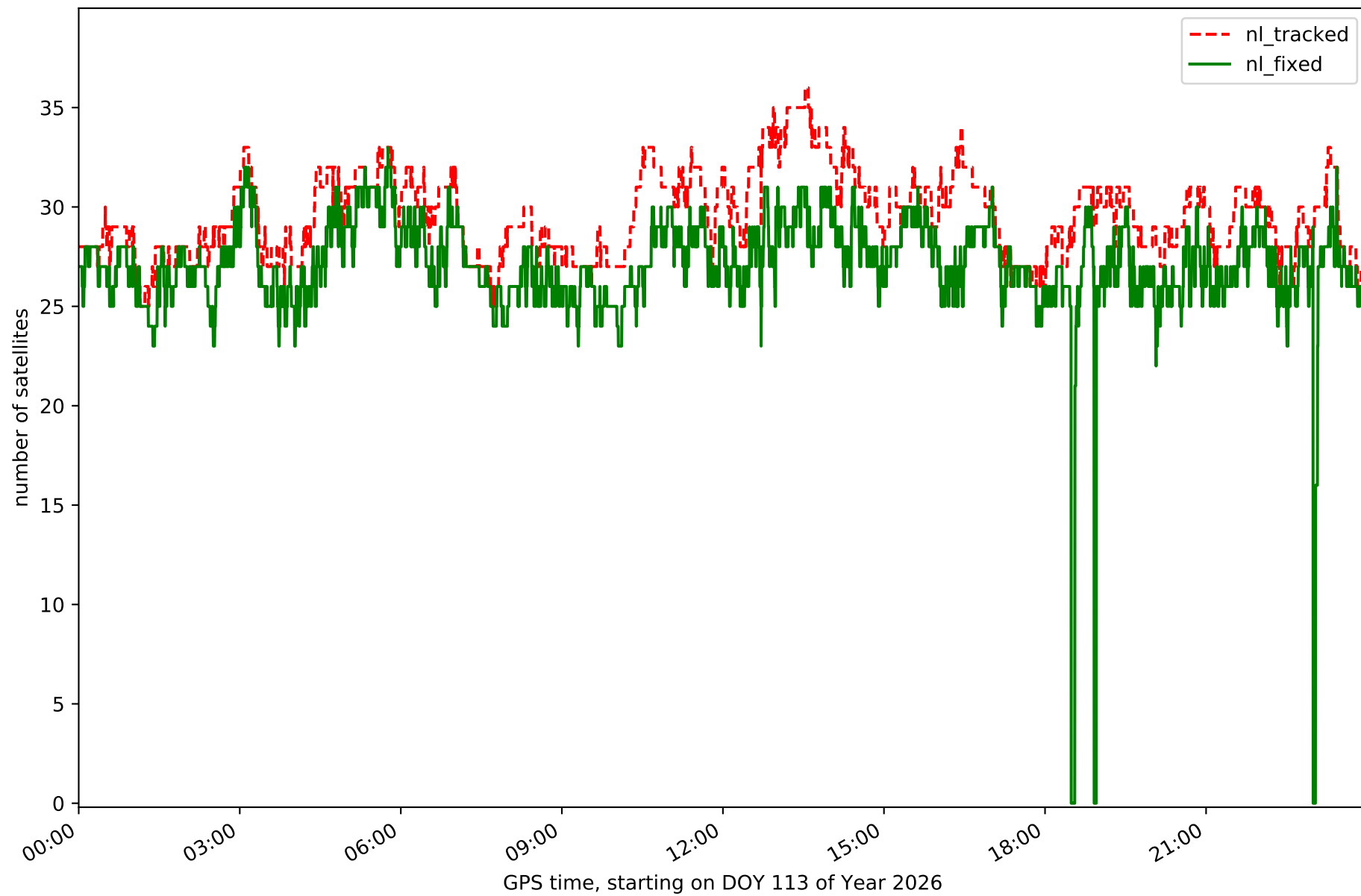
Station PASA in network NET8



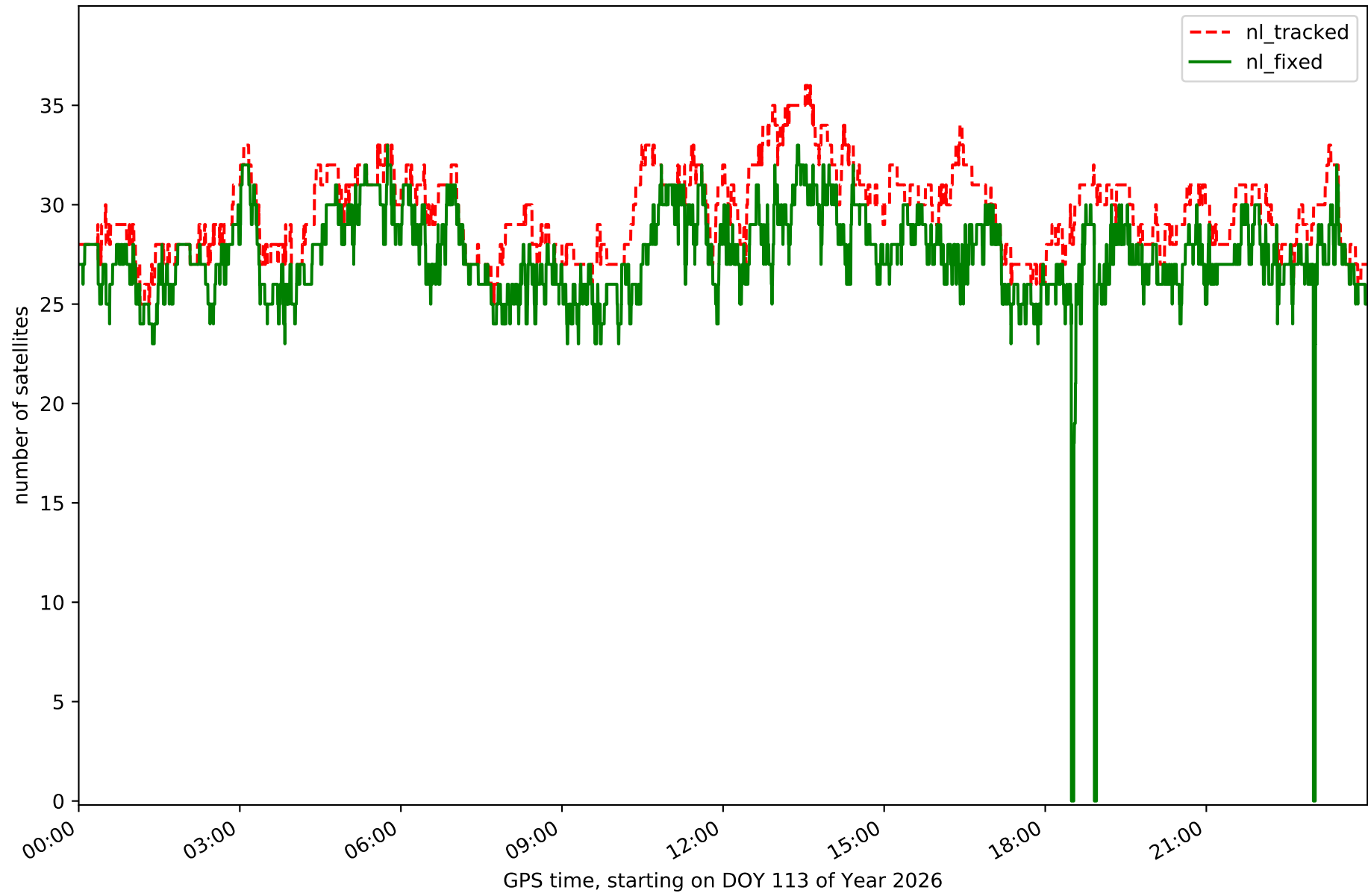
Station SOPU in network NET8



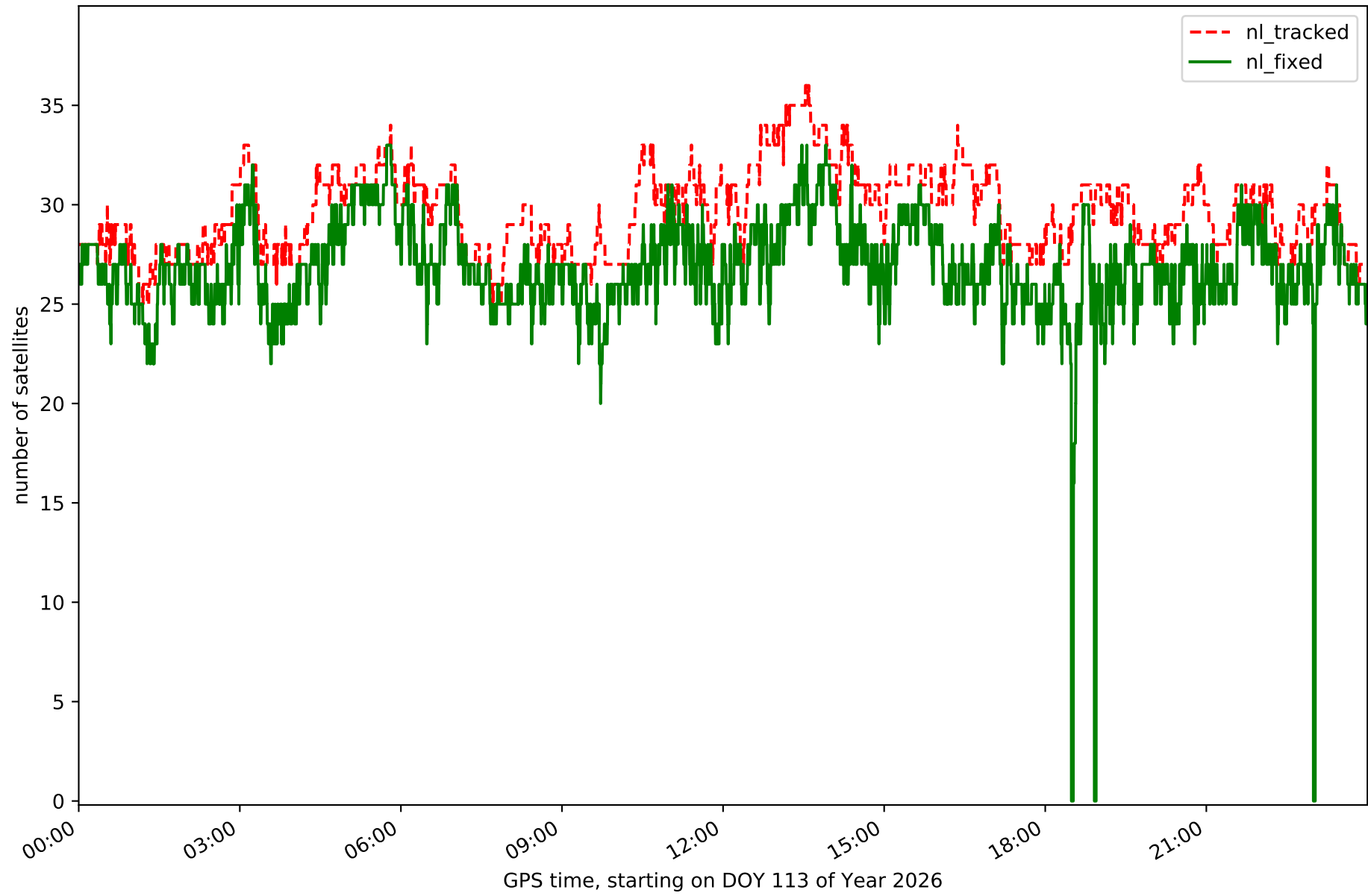
Station TAFE in network NET8



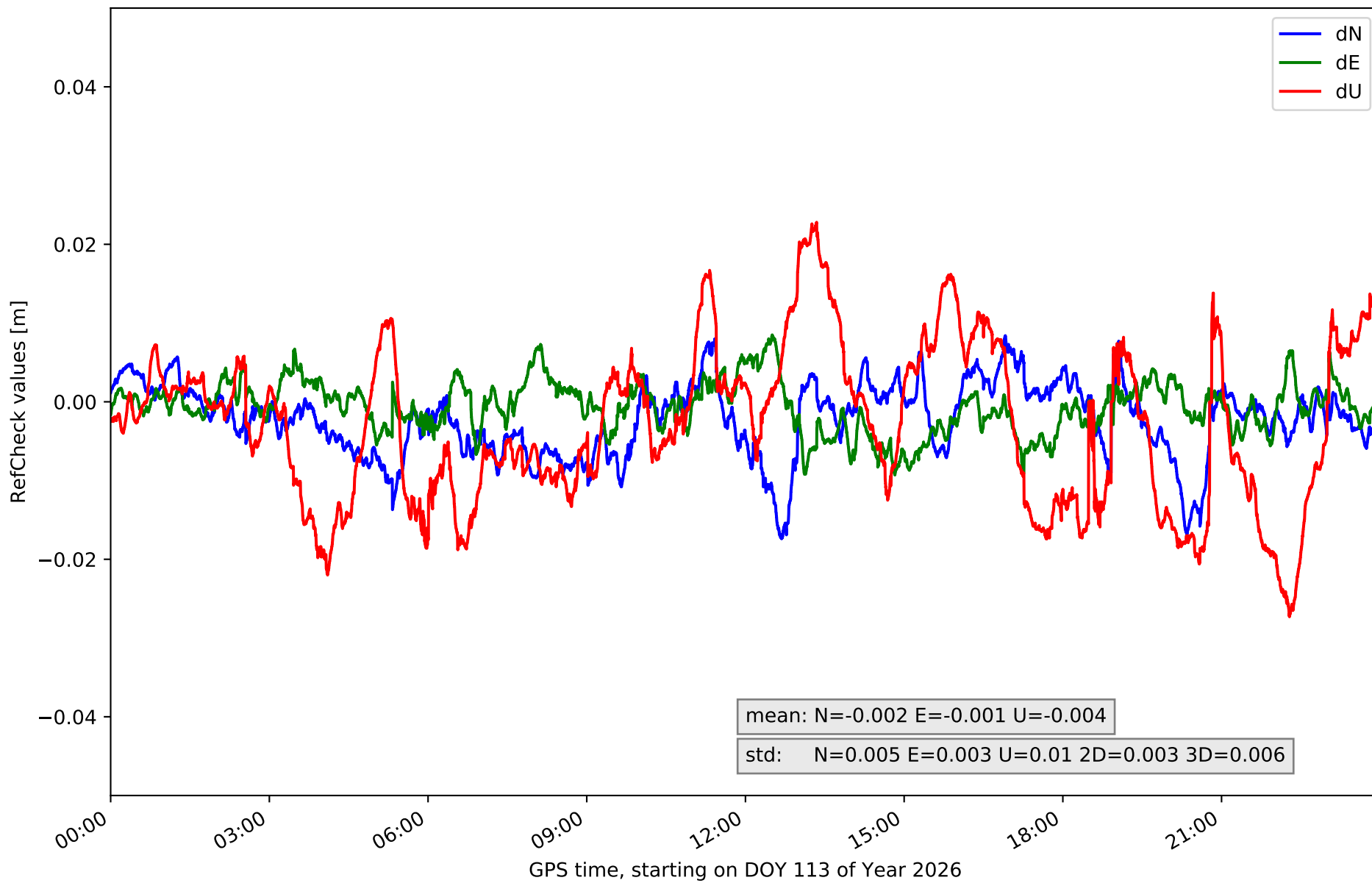
Station UPNA in network NET8



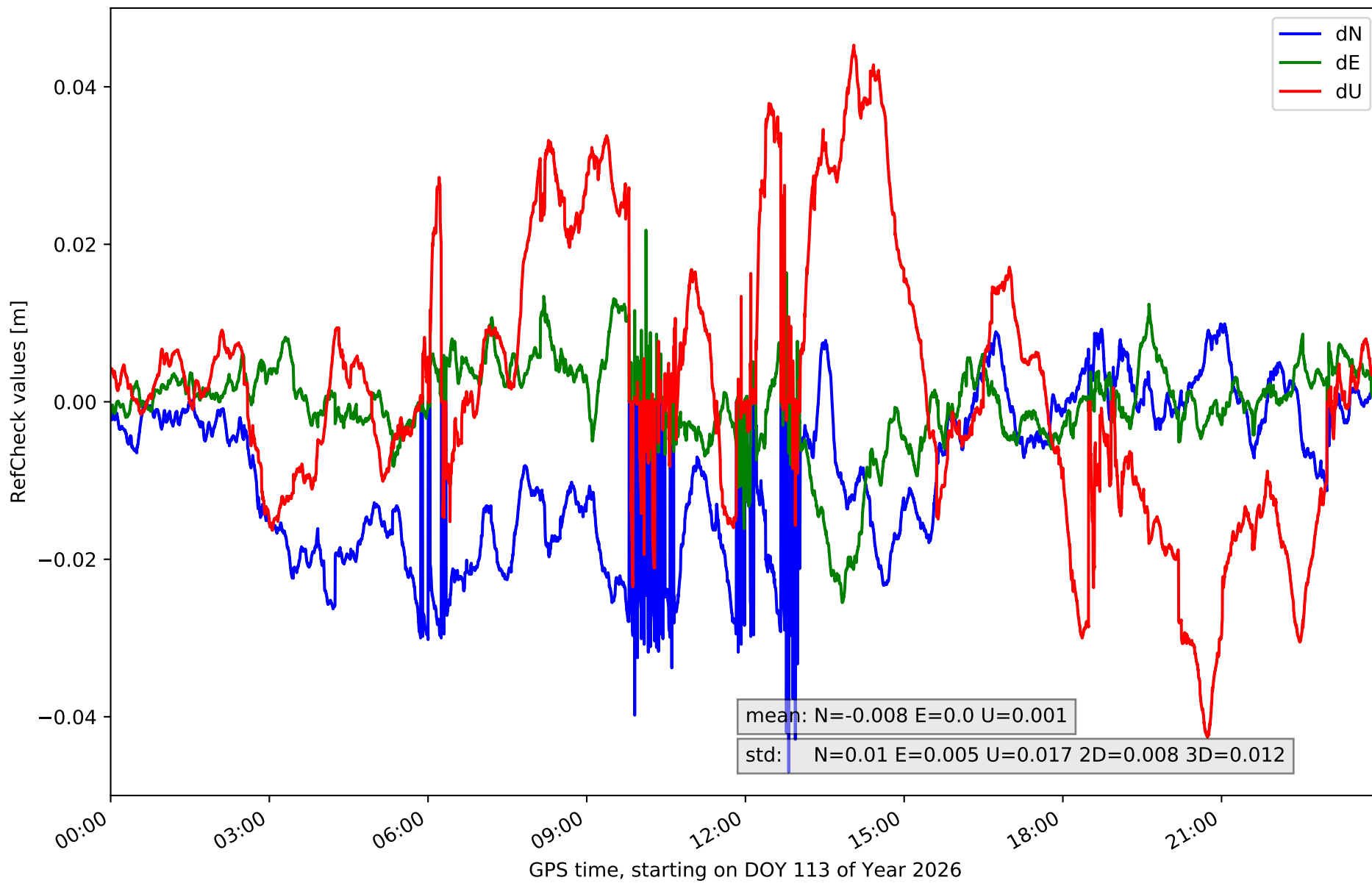
Station VITO in network NET8



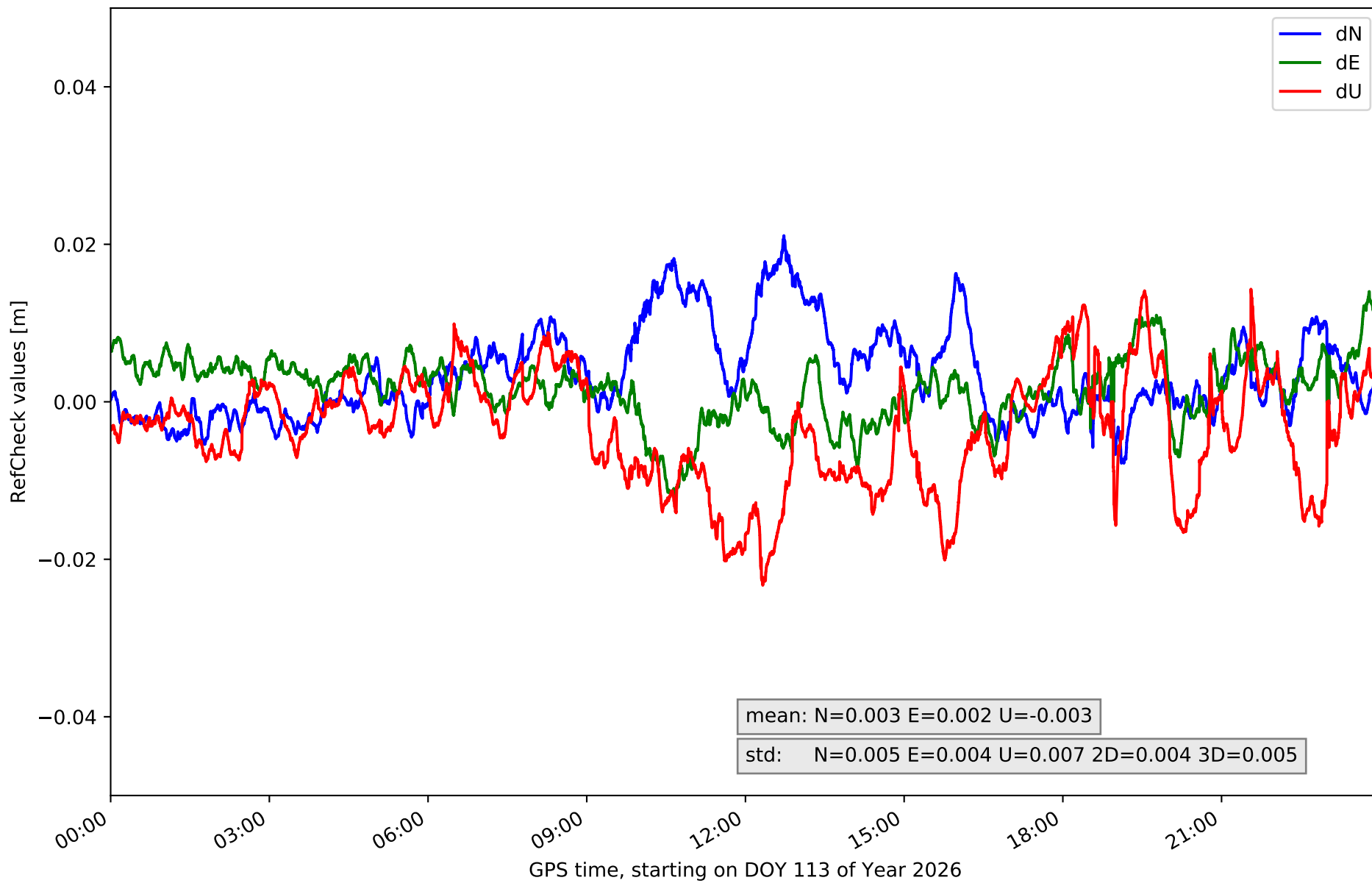
RefCheck for station ALDA in network NET8



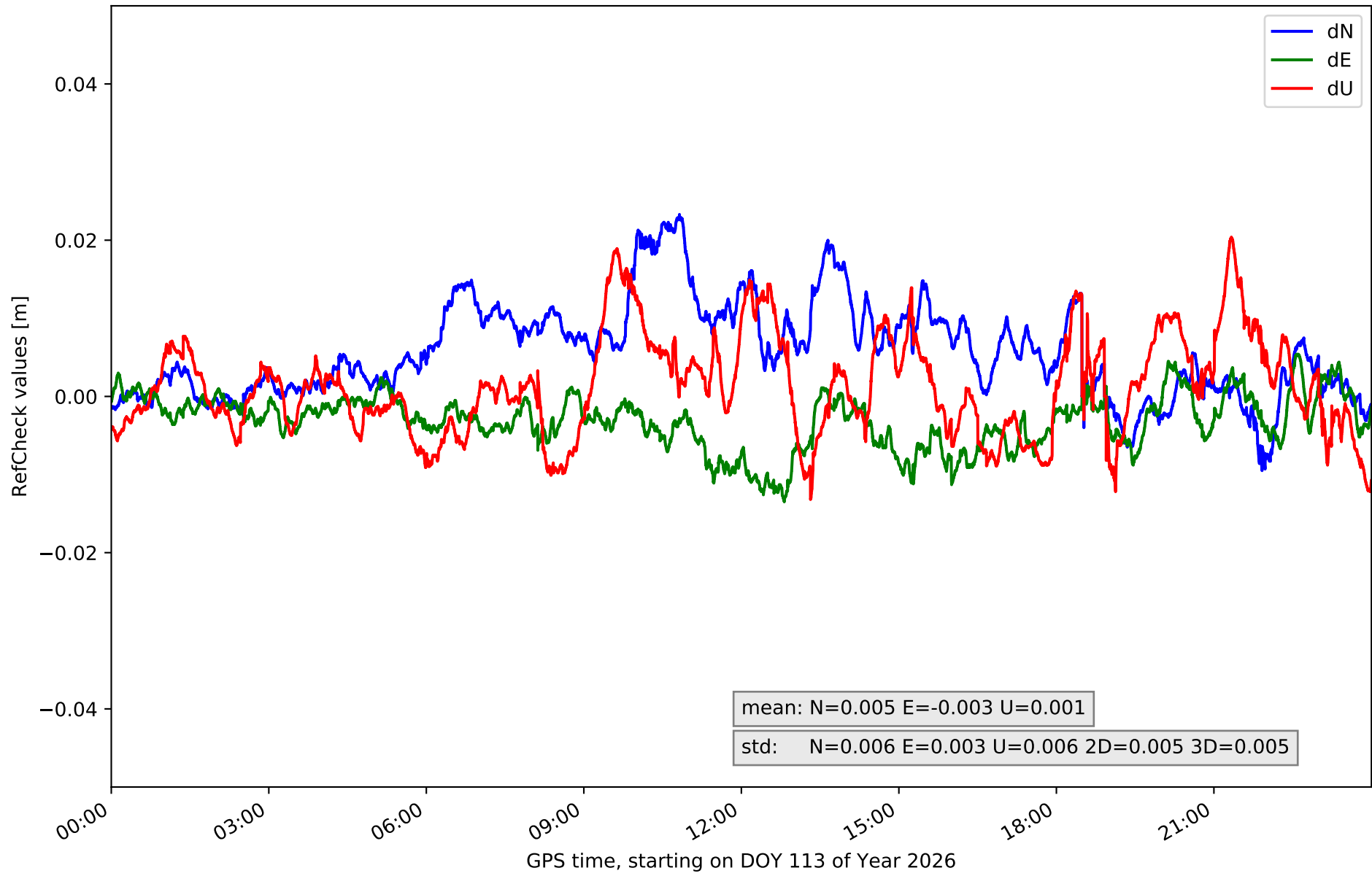
### RefCheck for station ALSA in network NET8



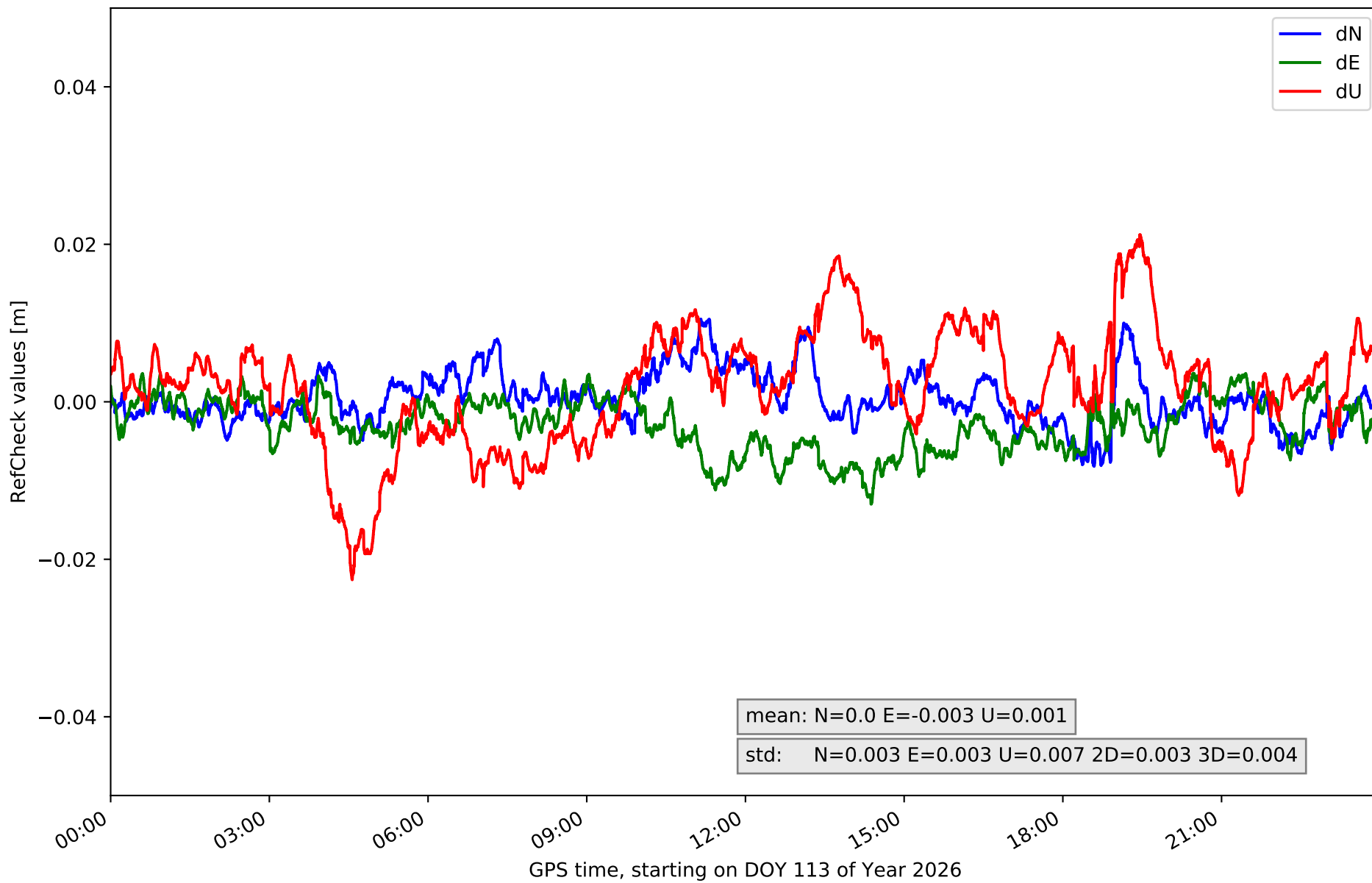
### RefCheck for station AMUR in network NET8



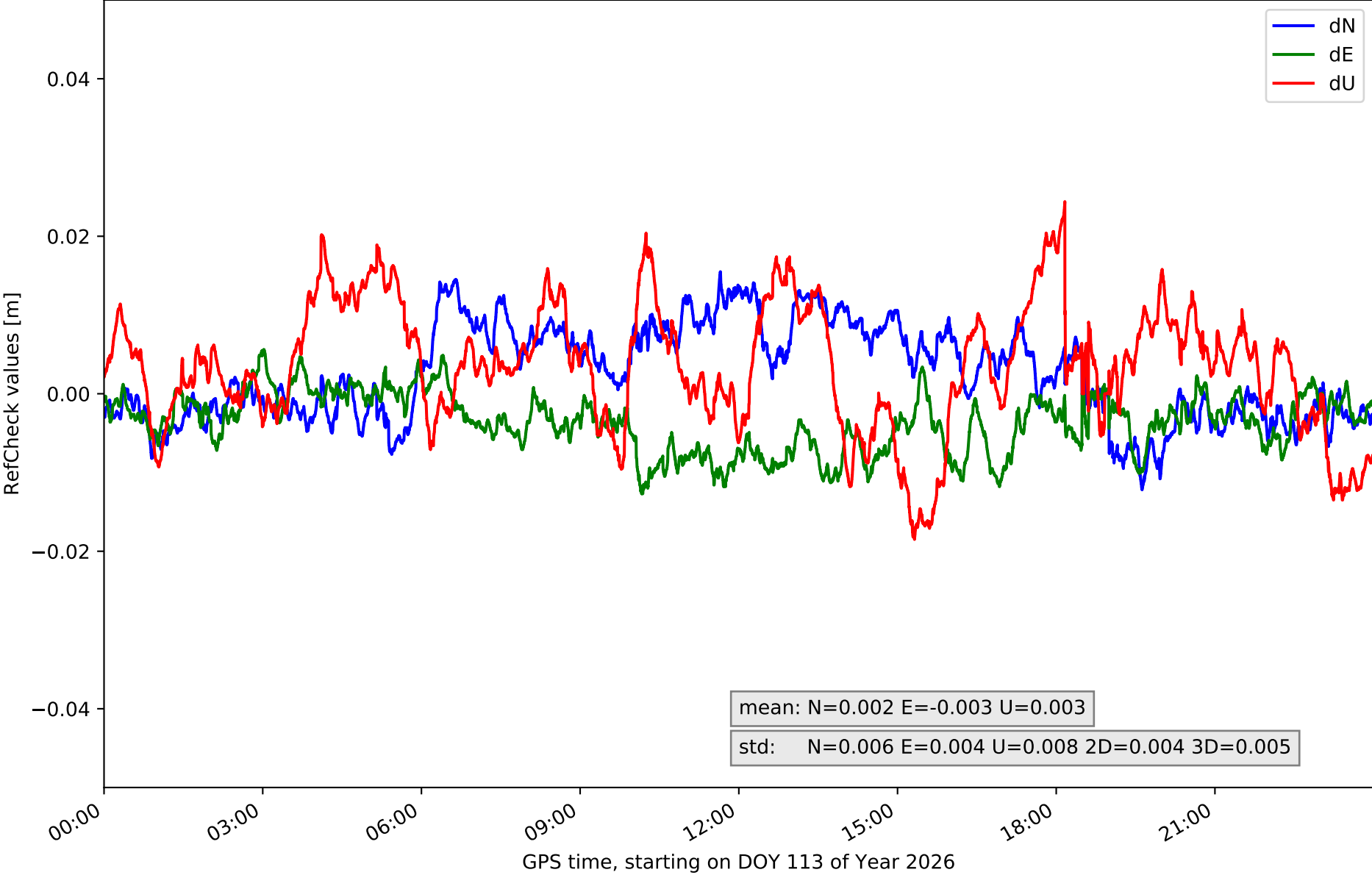
# RefCheck for station ELGE in network NET8



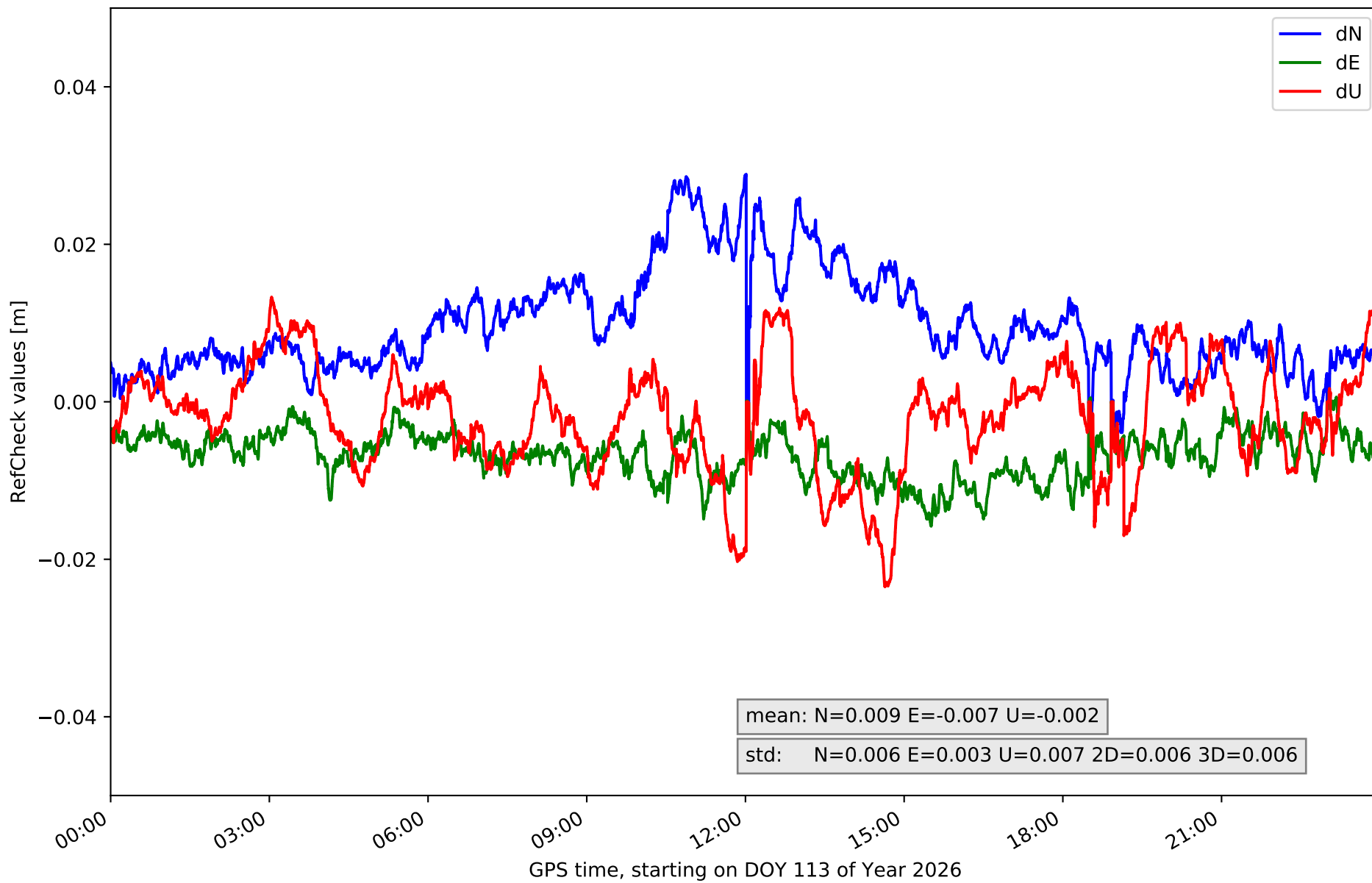
# RefCheck for station ESTE in network NET8



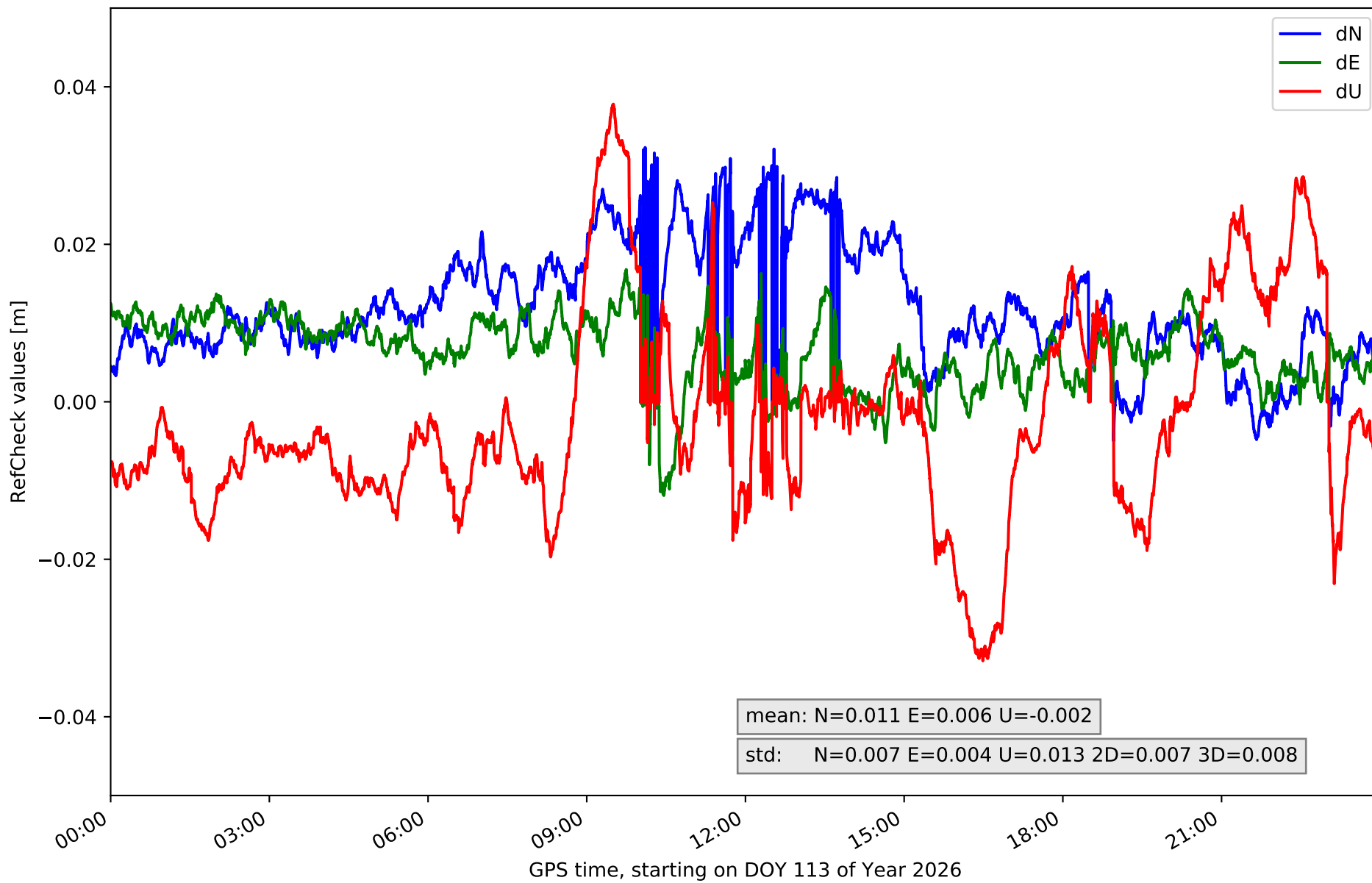
RefCheck for station HOND in network NET8



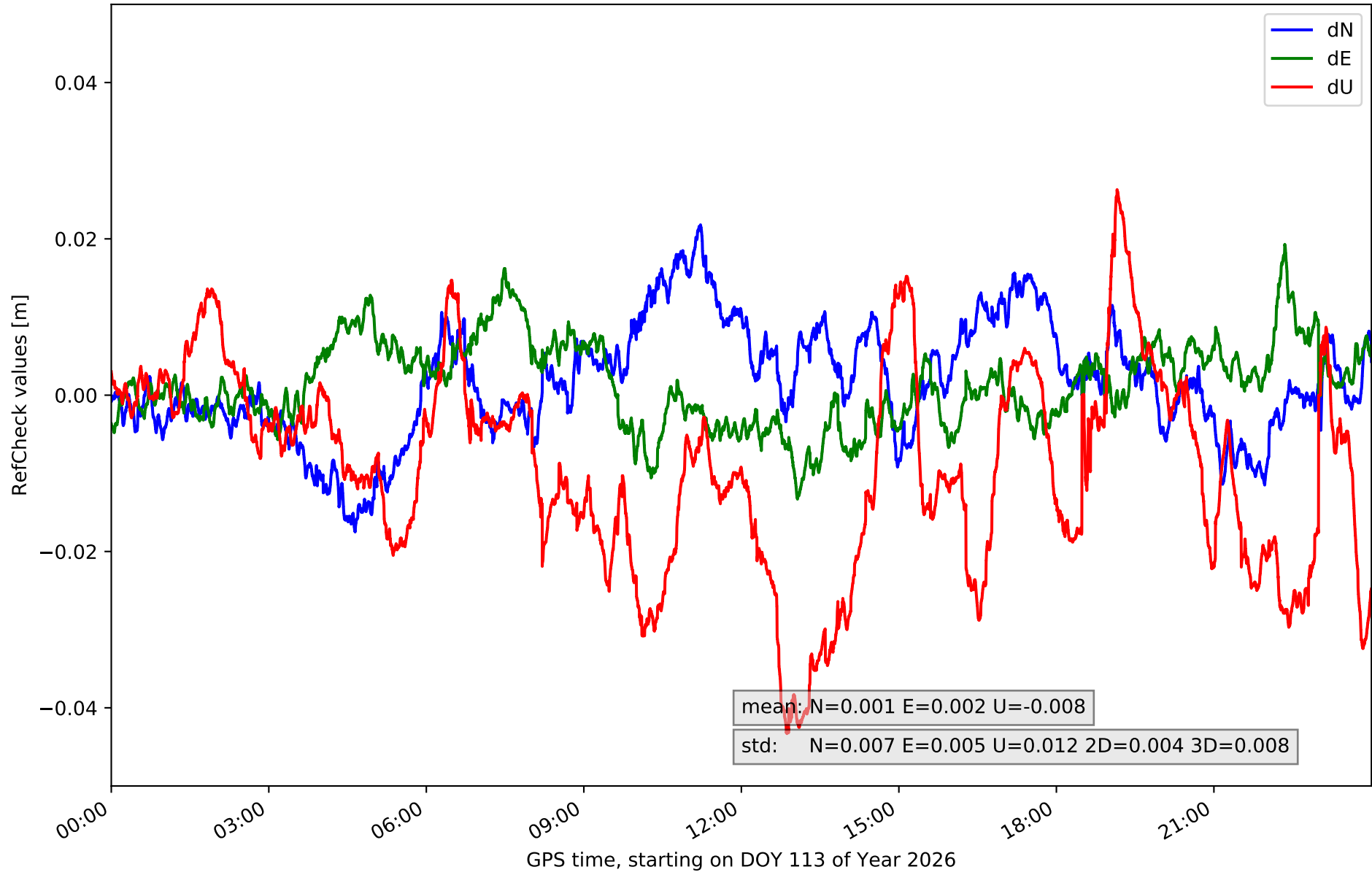
### RefCheck for station ISPS in network NET8



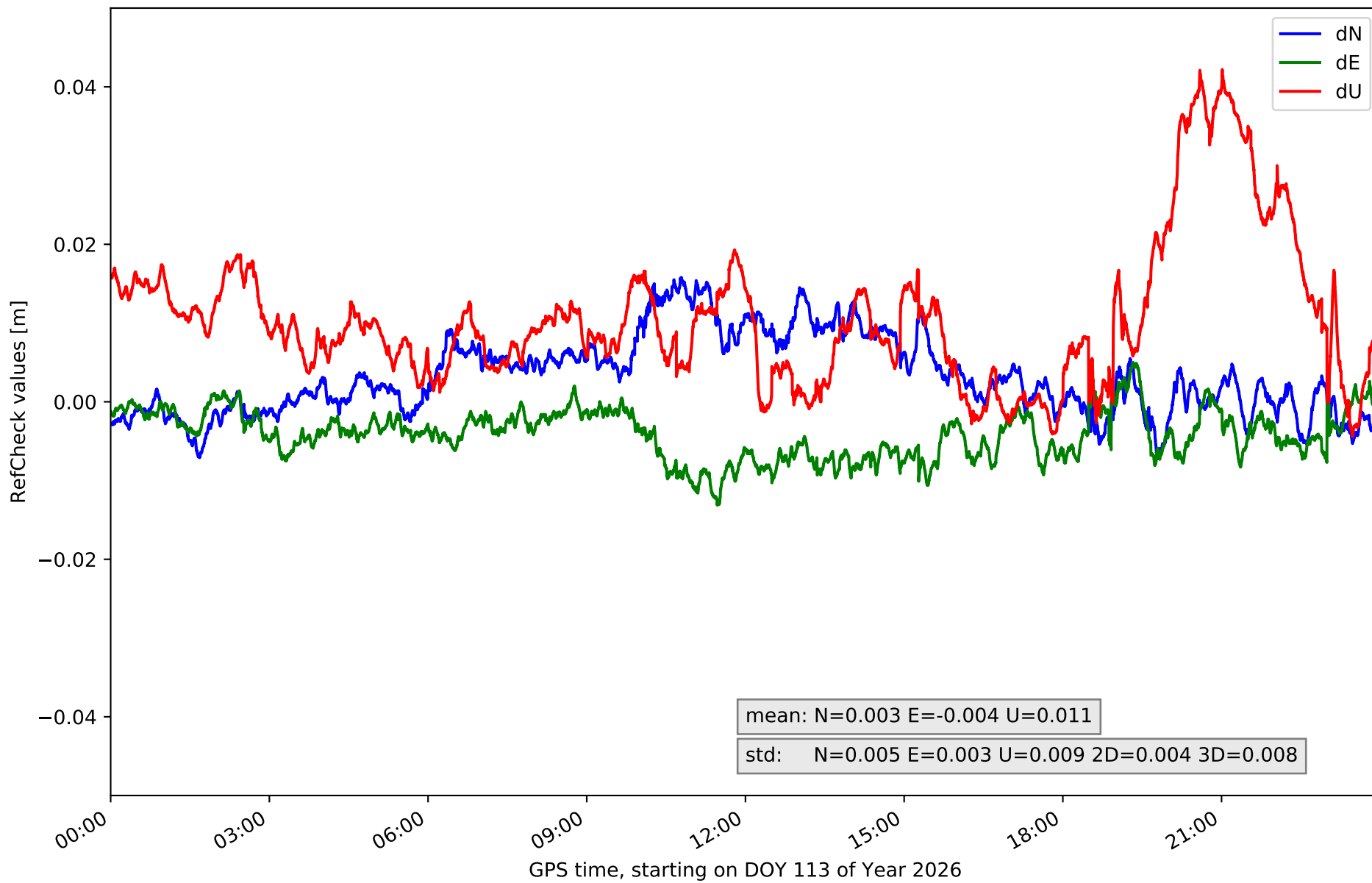
RefCheck for station KAST in network NET8



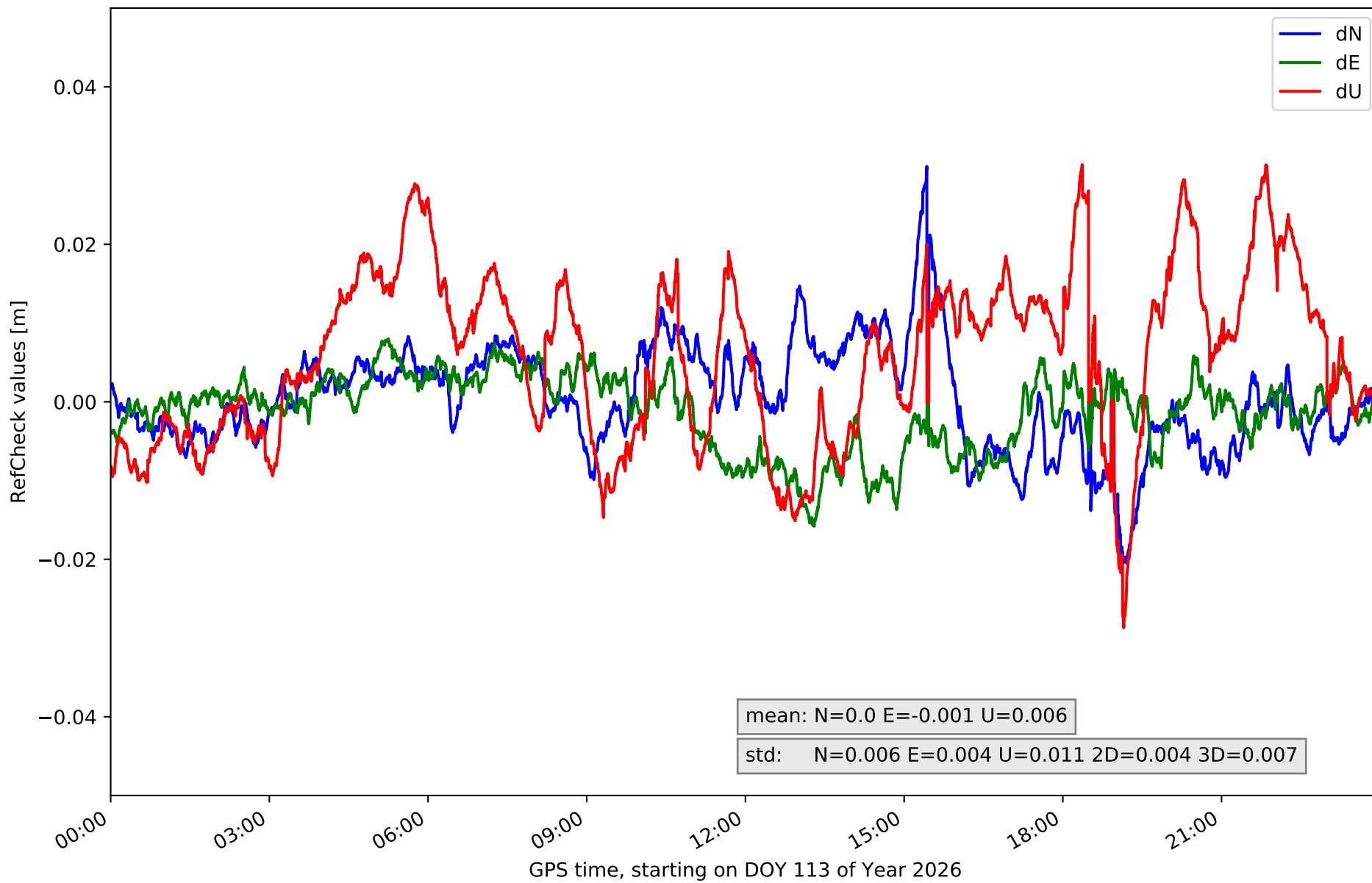
# RefCheck for station LEIT in network NET8



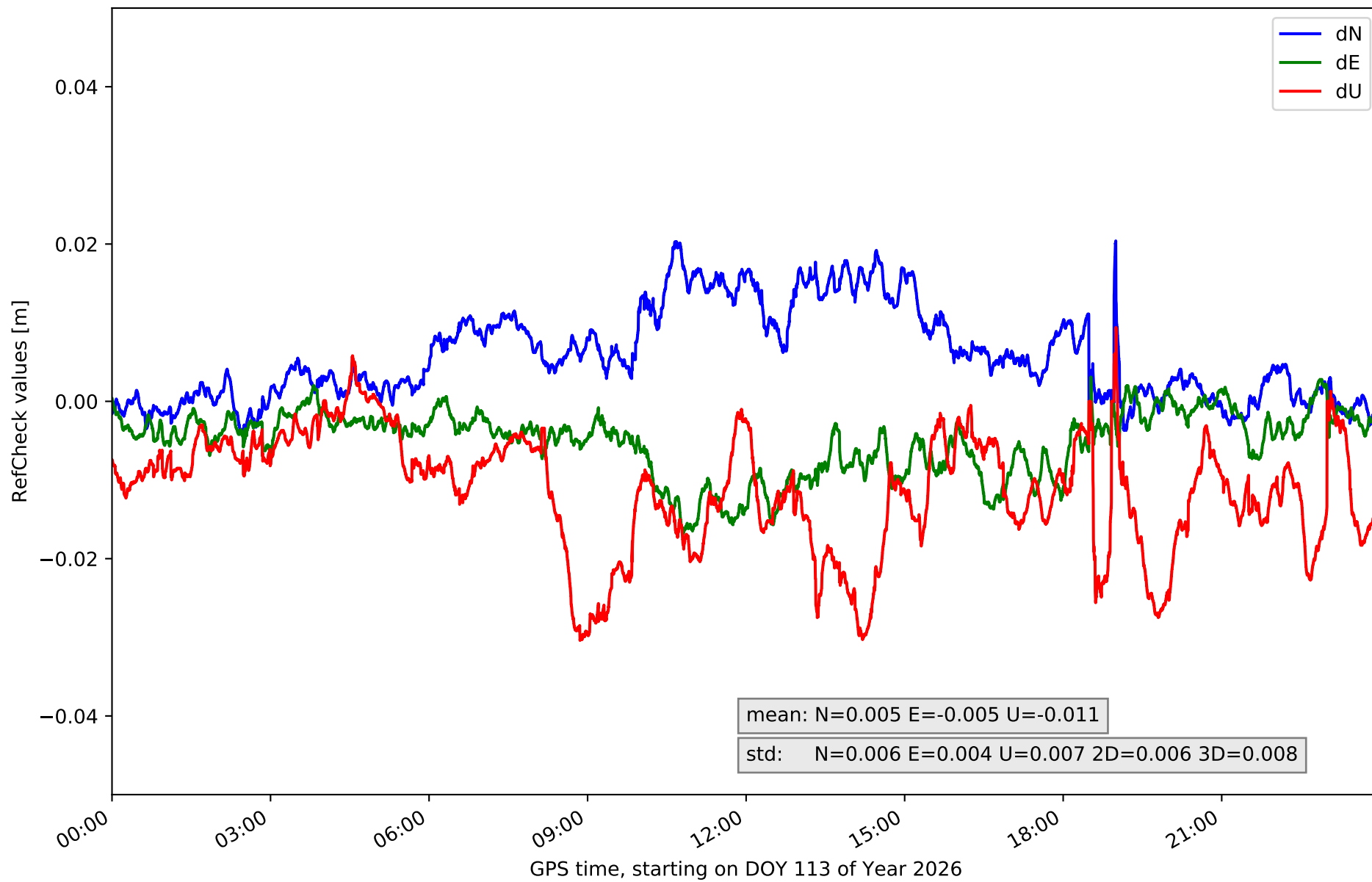
# RefCheck for station MIBR in network NET8



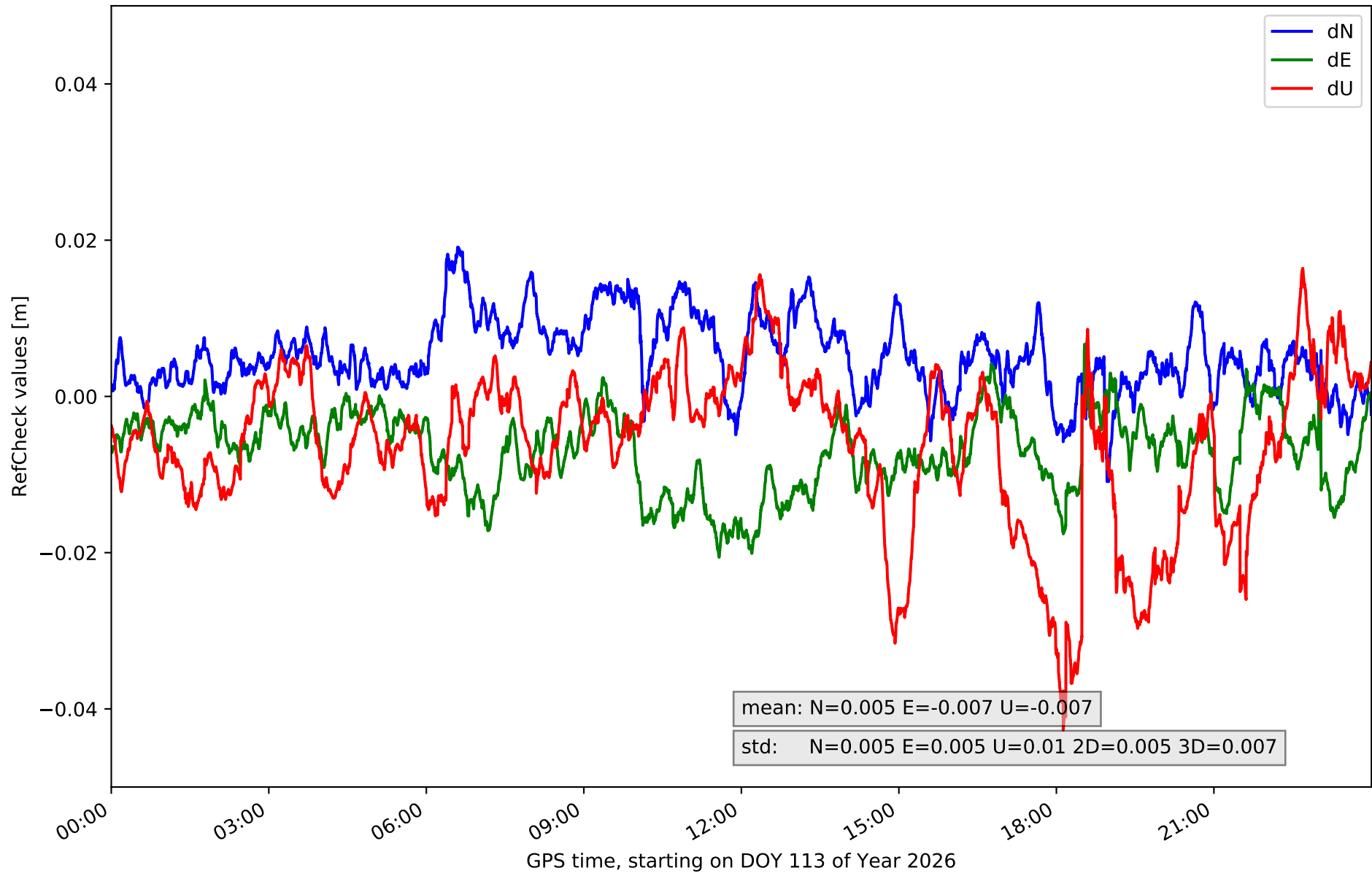
# RefCheck for station ORON in network NET8



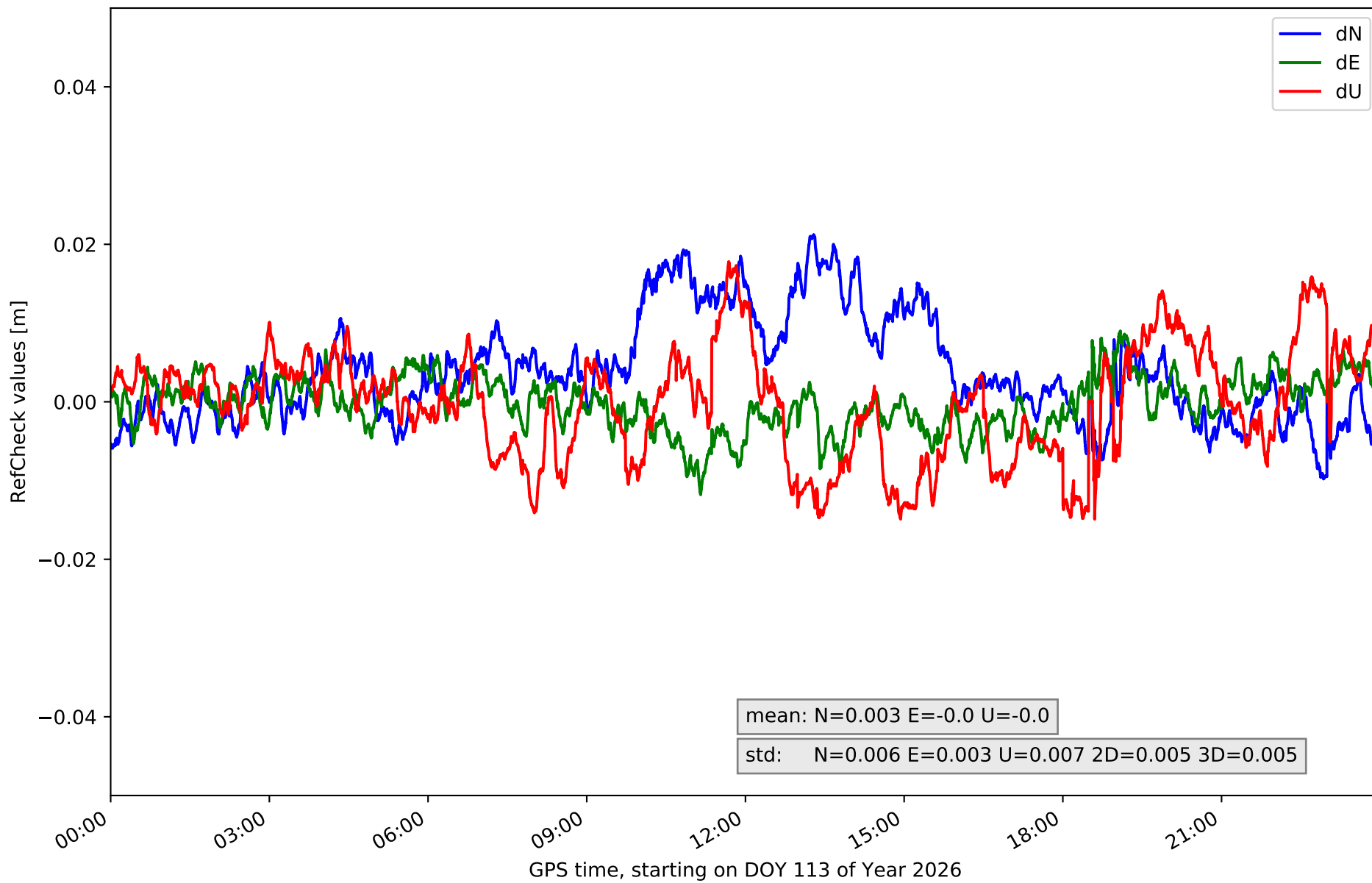
RefCheck for station PASA in network NET8



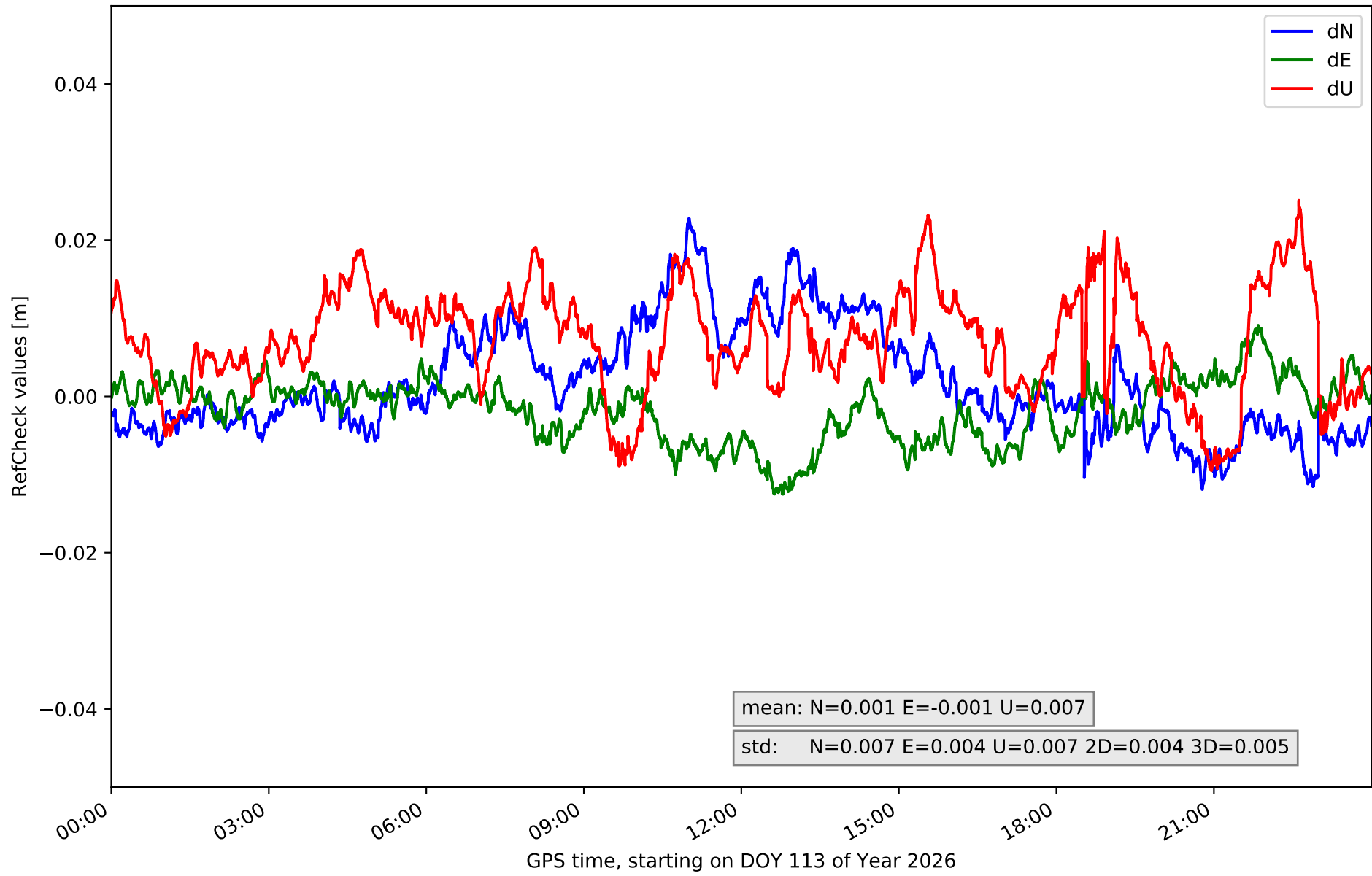
# RefCheck for station SOPU in network NET8



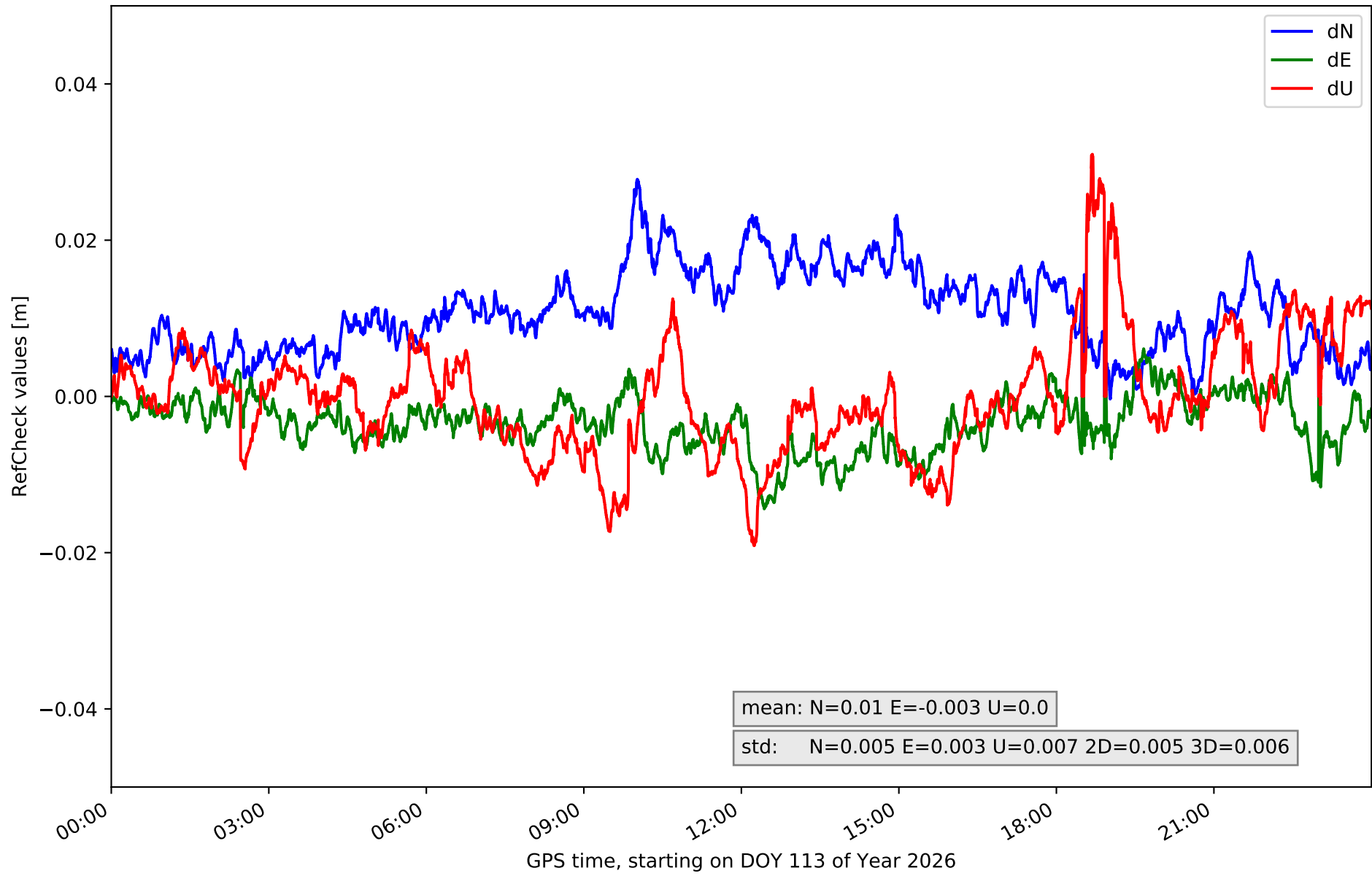
# RefCheck for station TAF4 in network NET8



# RefCheck for station UPNA in network NET8



# RefCheck for station VITO in network NET8



## RefCheck values for network NET8

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ALDA	-0.017	0.008	0.005	-0.009	0.009	0.003	-0.027	0.023	0.01	0.003	0.006	4792	6.9	4344	6.2
ALSA	-0.047	0.01	0.01	-0.025	0.022	0.005	-0.043	0.045	0.017	0.008	0.012	32273	46.2	29567	42.3
AMUR	-0.008	0.021	0.005	-0.013	0.014	0.004	-0.023	0.014	0.007	0.004	0.005	11649	16.7	3125	4.5
ELGE	-0.009	0.023	0.006	-0.013	0.005	0.003	-0.013	0.02	0.006	0.005	0.005	21773	31.2	3480	5.0
ESTE	-0.008	0.011	0.003	-0.013	0.004	0.003	-0.023	0.021	0.007	0.003	0.004	2784	4.0	1309	1.9
HOND	-0.012	0.015	0.006	-0.013	0.006	0.004	-0.018	0.024	0.008	0.004	0.005	17274	24.7	1580	2.3
ISPS	-0.005	0.029	0.006	-0.016	0.001	0.003	-0.024	0.013	0.007	0.006	0.006	36047	51.6	10182	14.6
KAST	-0.005	0.032	0.007	-0.012	0.017	0.004	-0.033	0.038	0.013	0.007	0.008	52849	75.7	23004	32.9
LEIT	-0.018	0.022	0.007	-0.013	0.019	0.005	-0.043	0.026	0.012	0.004	0.008	21366	30.6	18263	26.2
MIBR	-0.007	0.016	0.005	-0.013	0.005	0.003	-0.004	0.042	0.009	0.004	0.008	12653	18.1	10930	15.7
ORON	-0.021	0.03	0.006	-0.016	0.008	0.004	-0.029	0.03	0.011	0.004	0.007	11544	16.5	9763	14.0
PASA	-0.005	0.02	0.006	-0.017	0.003	0.004	-0.03	0.009	0.007	0.006	0.008	21506	30.8	17775	25.5
SOPU	-0.011	0.019	0.005	-0.021	0.007	0.005	-0.043	0.016	0.01	0.005	0.007	27155	38.9	13295	19.0
TAFA	-0.01	0.021	0.006	-0.012	0.009	0.003	-0.015	0.018	0.007	0.005	0.005	12206	17.5	2587	3.7
UPNA	-0.012	0.023	0.007	-0.013	0.009	0.004	-0.009	0.025	0.007	0.004	0.005	11864	17.0	5176	7.4
VITO	-0.001	0.028	0.005	-0.014	0.006	0.003	-0.019	0.031	0.007	0.005	0.006	40412	57.9	8859	12.7
<b>Mean</b>	<b>-0.012</b>	<b>0.021</b>	<b>0.006</b>	<b>-0.015</b>	<b>0.009</b>	<b>0.004</b>	<b>-0.025</b>	<b>0.025</b>	<b>0.009</b>	<b>0.005</b>	<b>0.007</b>	<b>21134.2</b>	<b>30.3</b>	<b>10202.4</b>	<b>14.6</b>
<b>Min/Max</b>	<b>-0.047</b>	<b>0.032</b>	<b>0.01</b>	<b>-0.025</b>	<b>0.022</b>	<b>0.005</b>	<b>-0.043</b>	<b>0.045</b>	<b>0.017</b>	<b>0.008</b>	<b>0.012</b>	<b>52849</b>	<b>75.7</b>	<b>29567</b>	<b>42.3</b>

fixing statistic for network NET8

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	94.2	95.5	91.1	96.3	92.8
considering satellites with dual-frequency fixed	91.1	92.7	89.5	93.1	88.6
considering all signals separately	91.0	92.5	89.5	93.3	86.7