

## summary for network NET8

timeperiod chosen: from 2026-06-12-00:00:00 until 2026-06-12-23:59:59

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

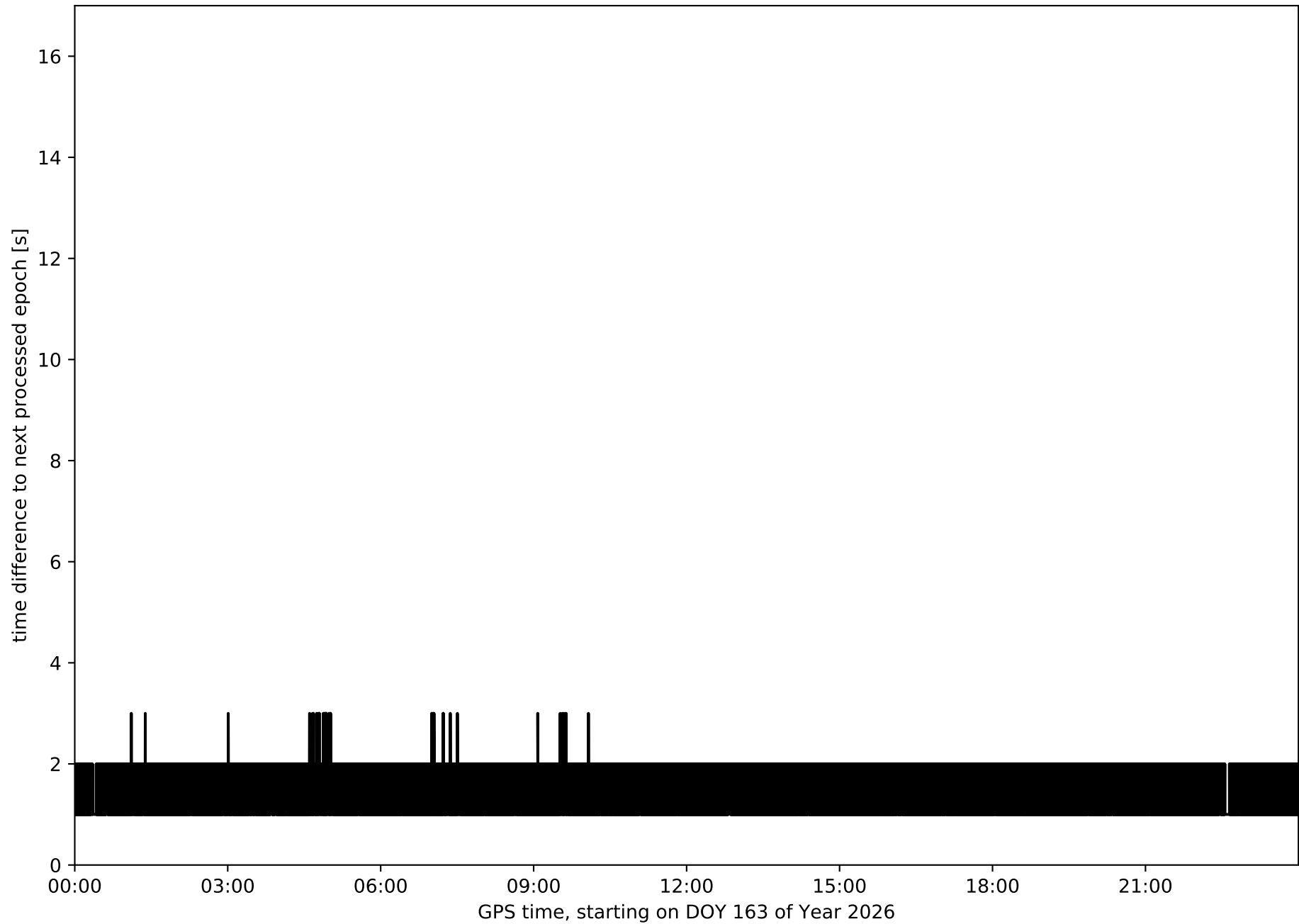
average fixing percentage with threshold set to 0.3: 95.1 percent

stations available: 16 of 16

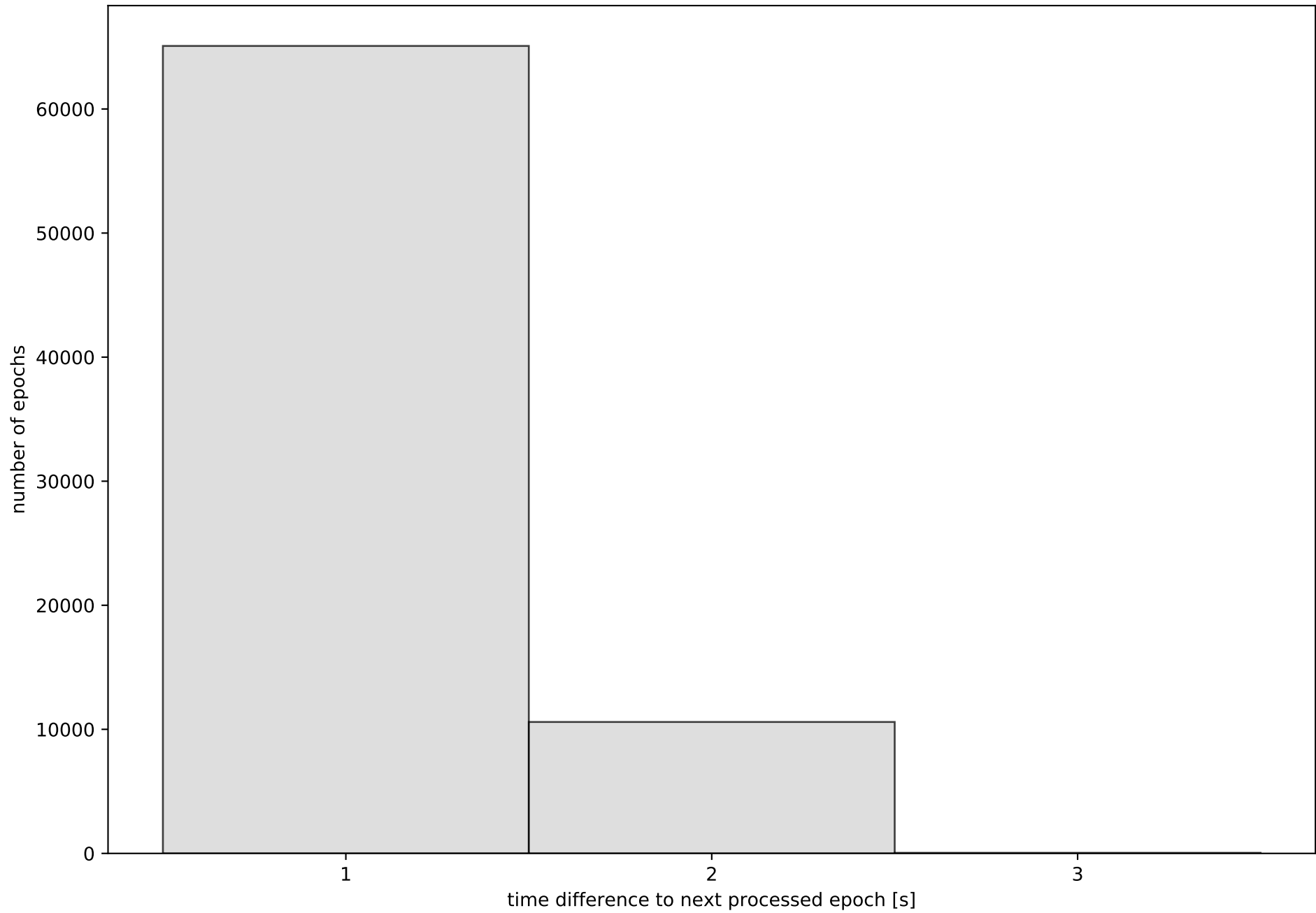
station information:

station ALDA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 881.795
station ALSA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 584.188
station AMUR:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 299.242
station ELGE:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 535.724
station ESTE:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 523.475
station HOND:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 166.322
station ISPS:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 265.494
station KAST:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 321.663
station LEIT:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 530.061
station MIBR:	antenna: LEIAR25 LEIT	receiver: TRIMBLE NETR9	height: 526.687
station ORON:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 204.83
station PASA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 67.364
station SOPU:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 168.97
station TAFA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 473.843
station UPNA:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 500.918
station VITO:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 600.458

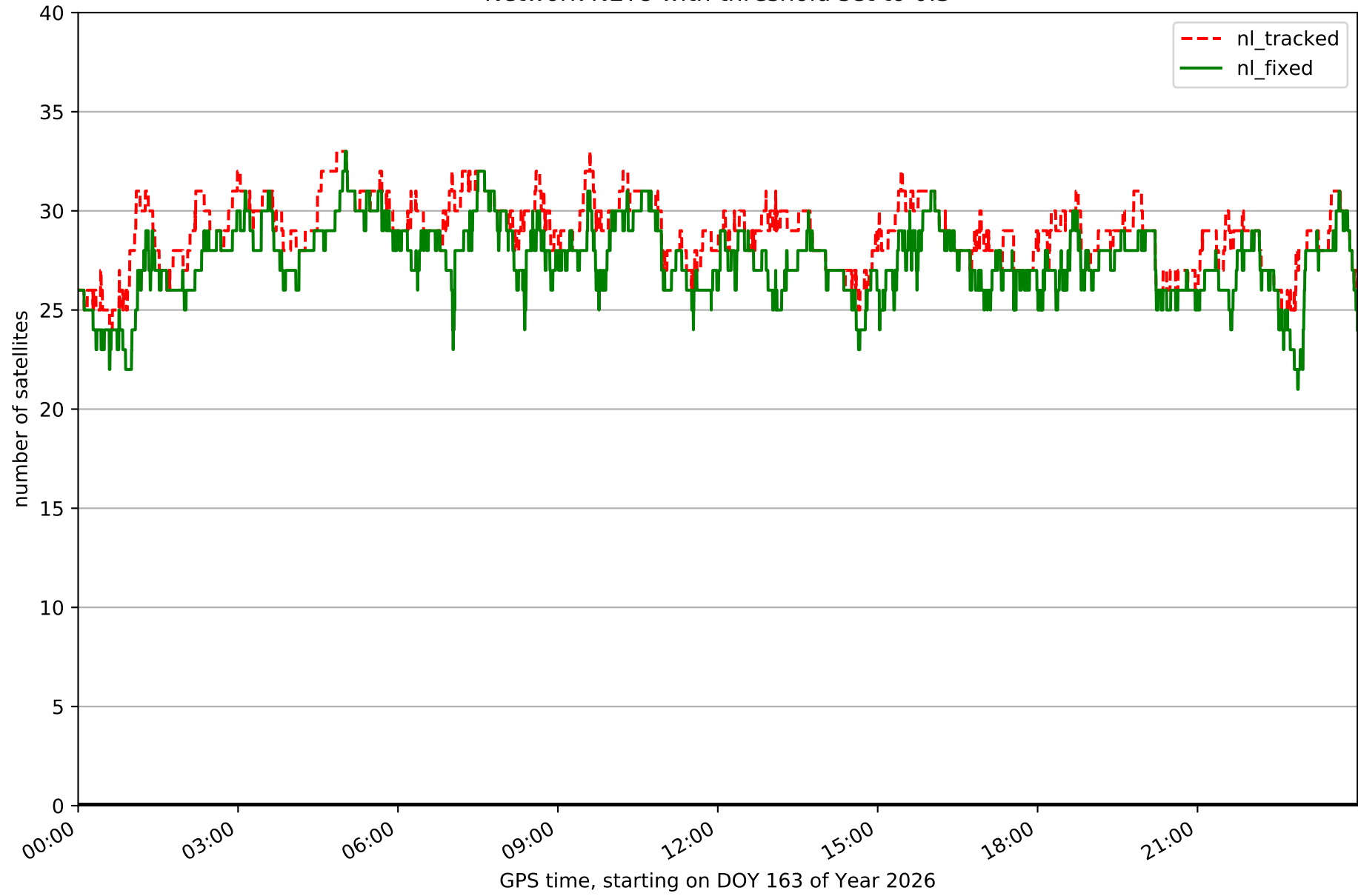
Processing rate in network NET8



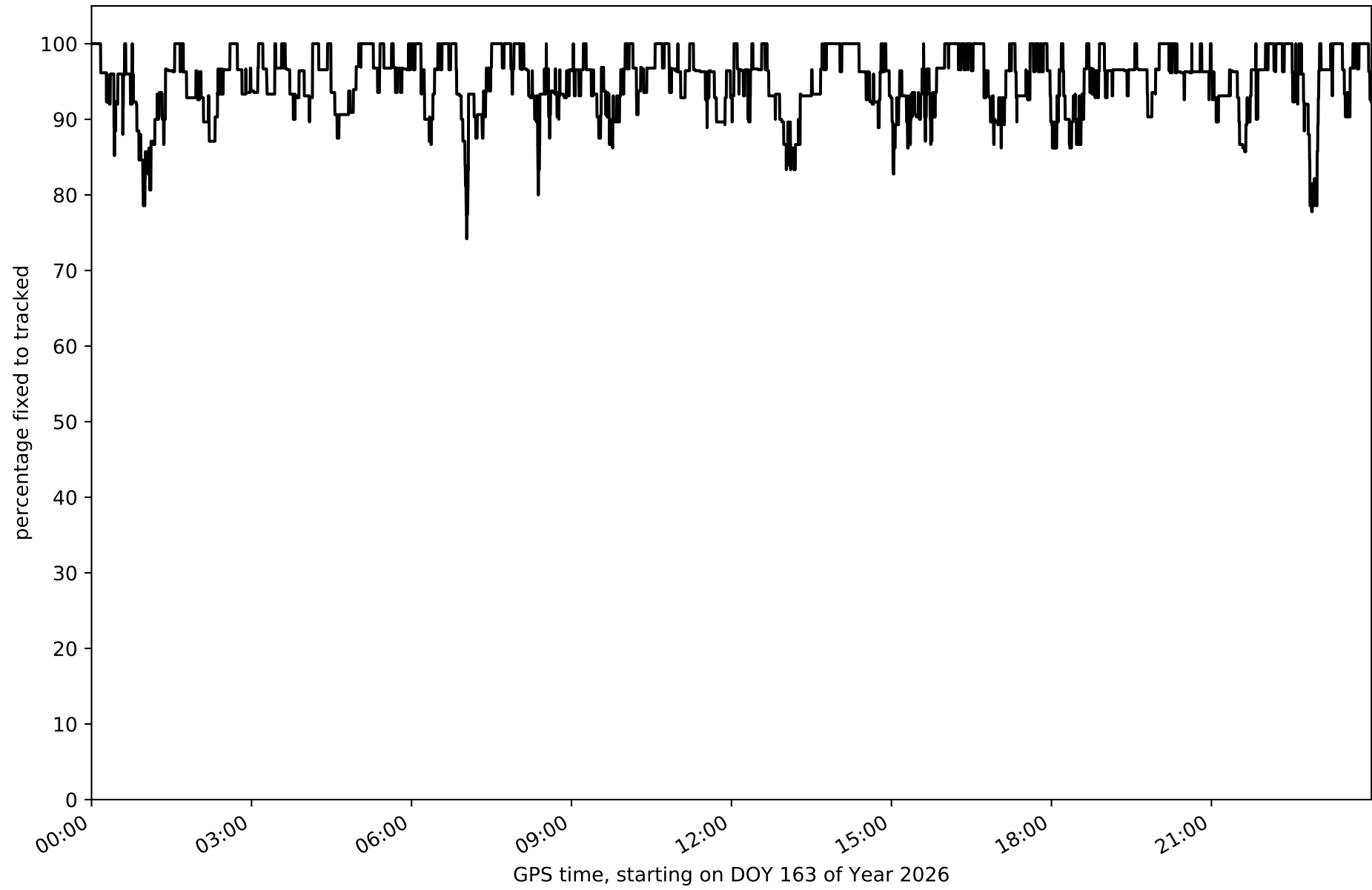
Histogram of the processing rate in network NET8 (durations larger 15 seconds neglected)



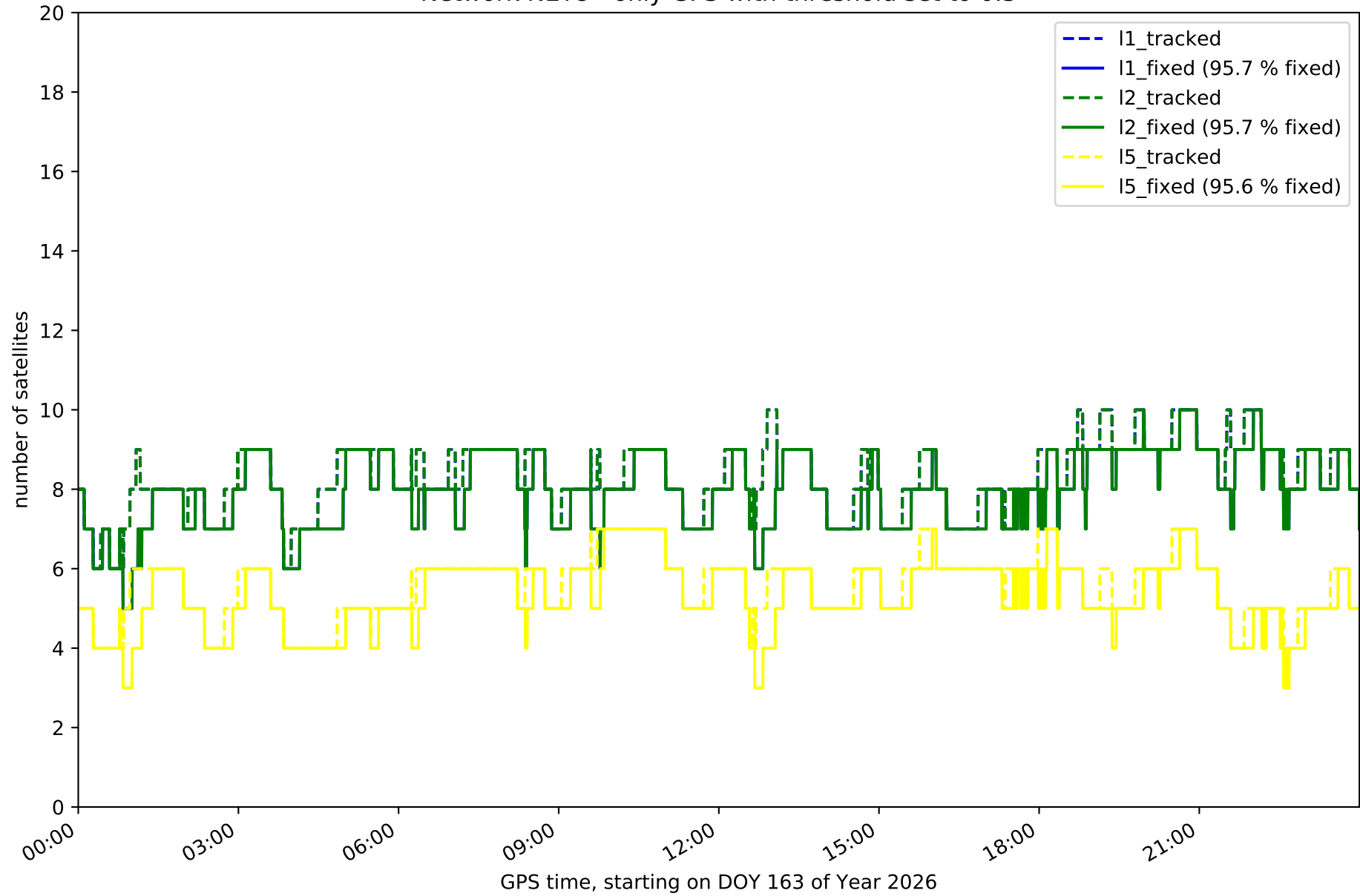
Network NET8 with threshold set to 0.3



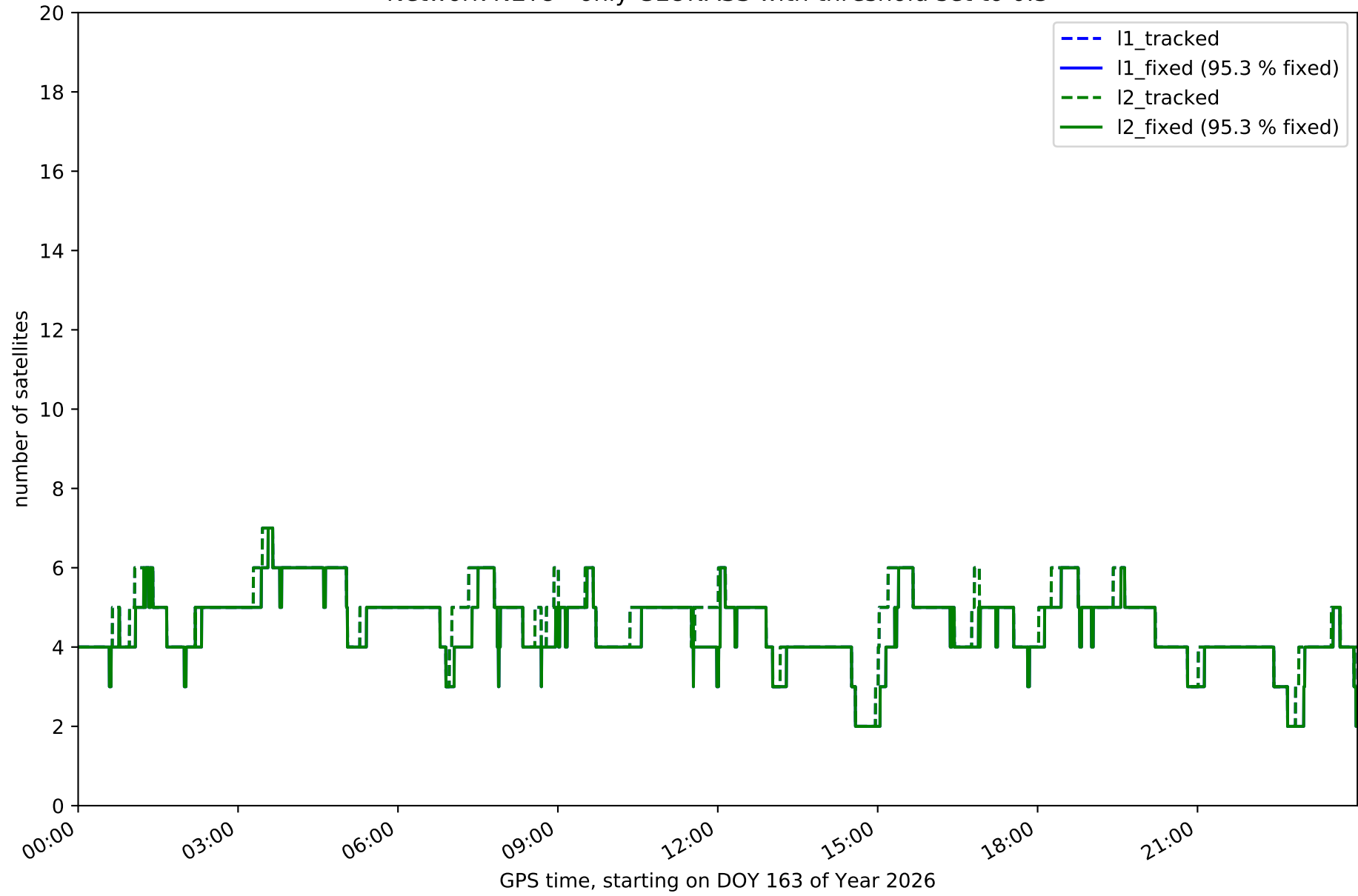
Fixing percentage of satellites in network NET8 with threshold set to 0.3



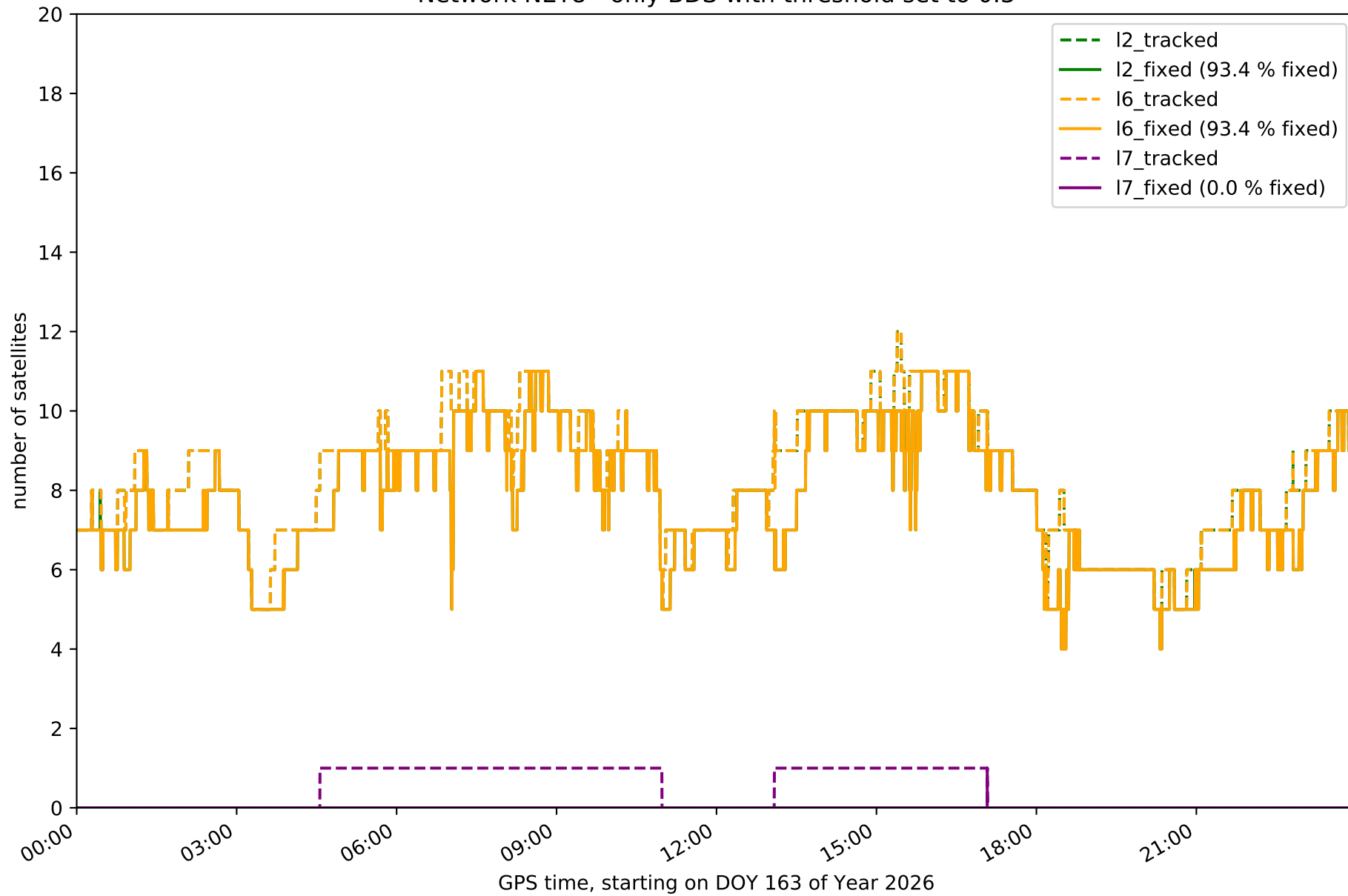
Network NET8 - only GPS with threshold set to 0.3



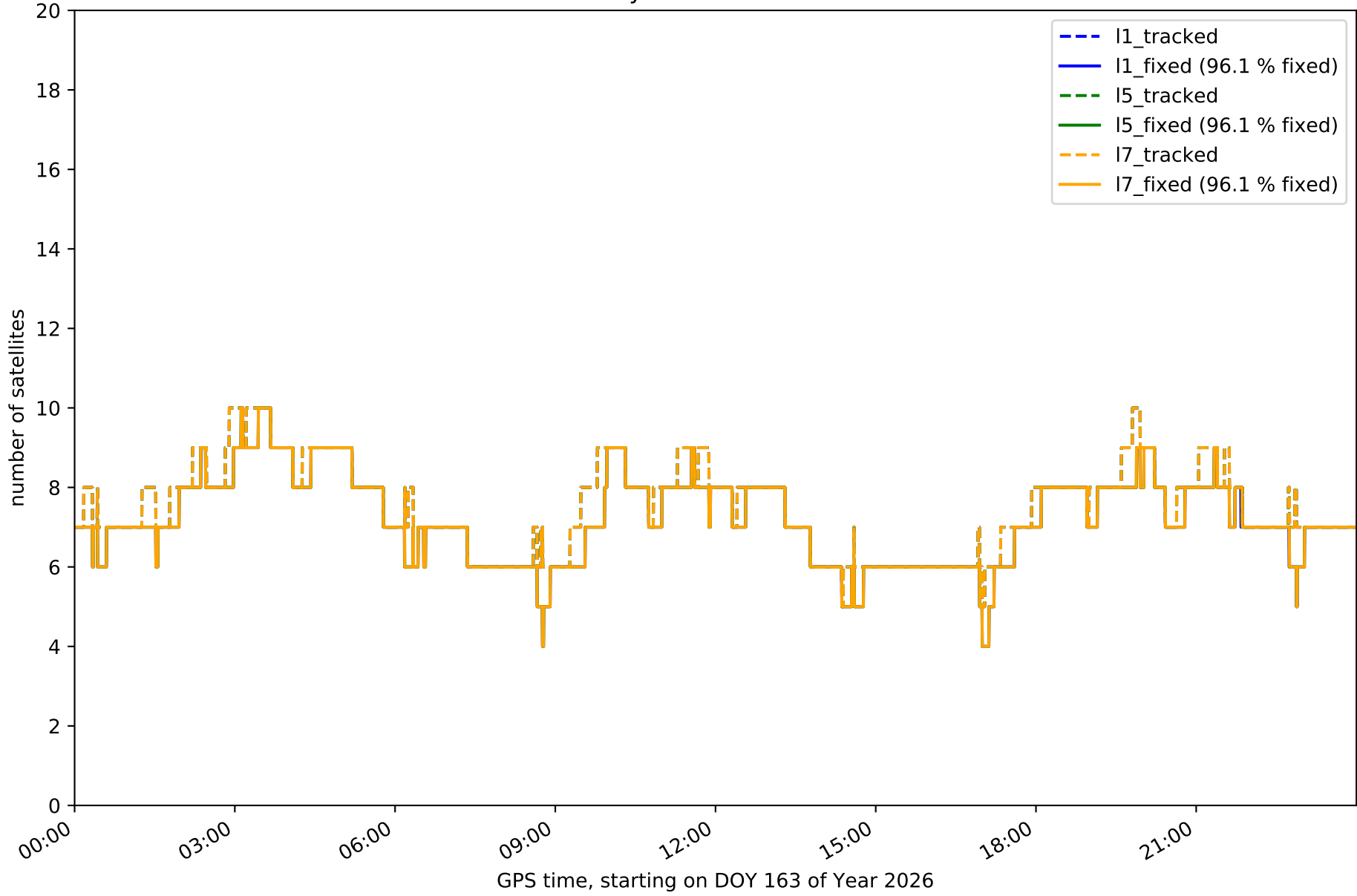
Network NET8 - only GLONASS with threshold set to 0.3



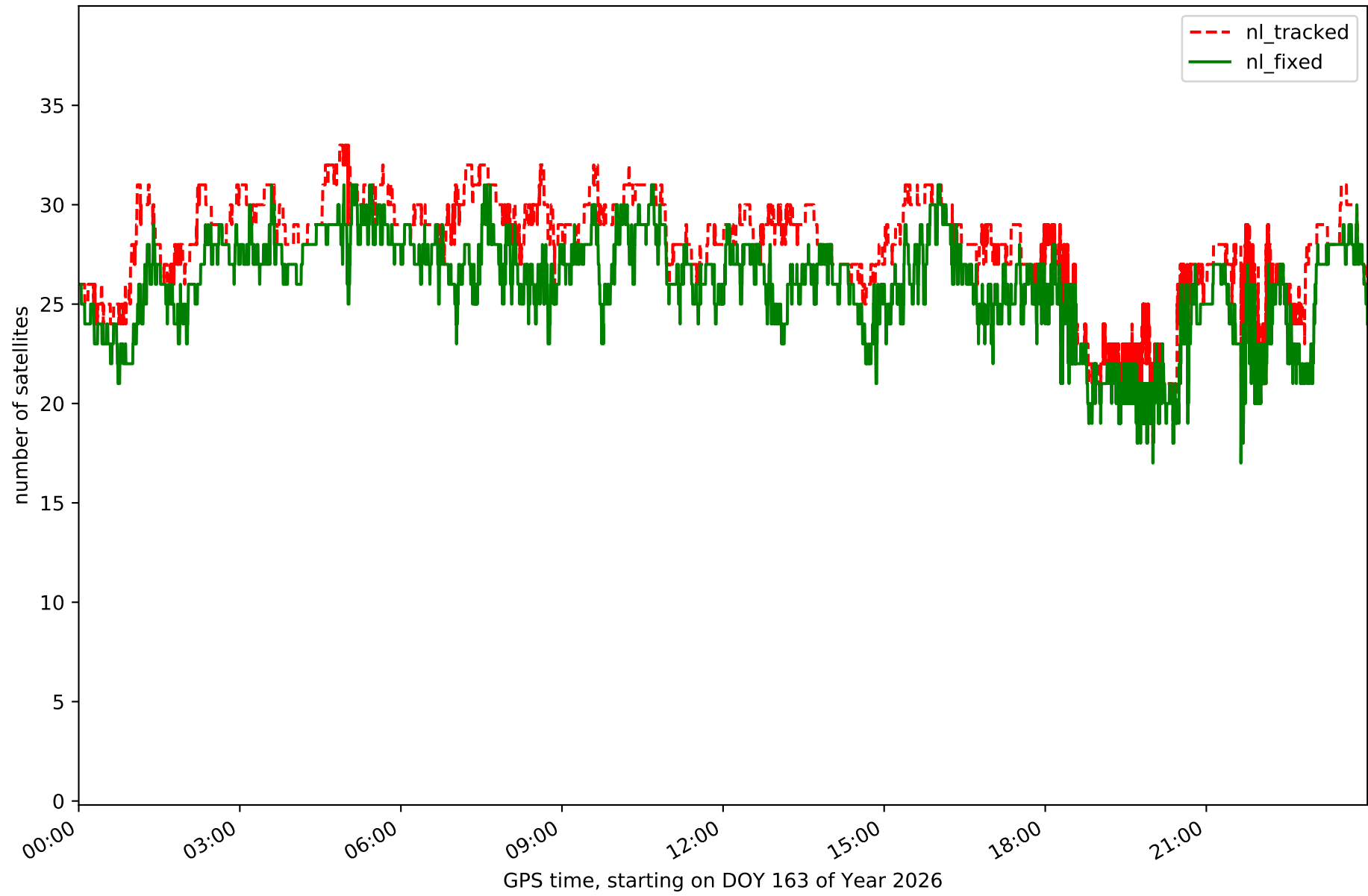
Network NET8 - only BDS with threshold set to 0.3



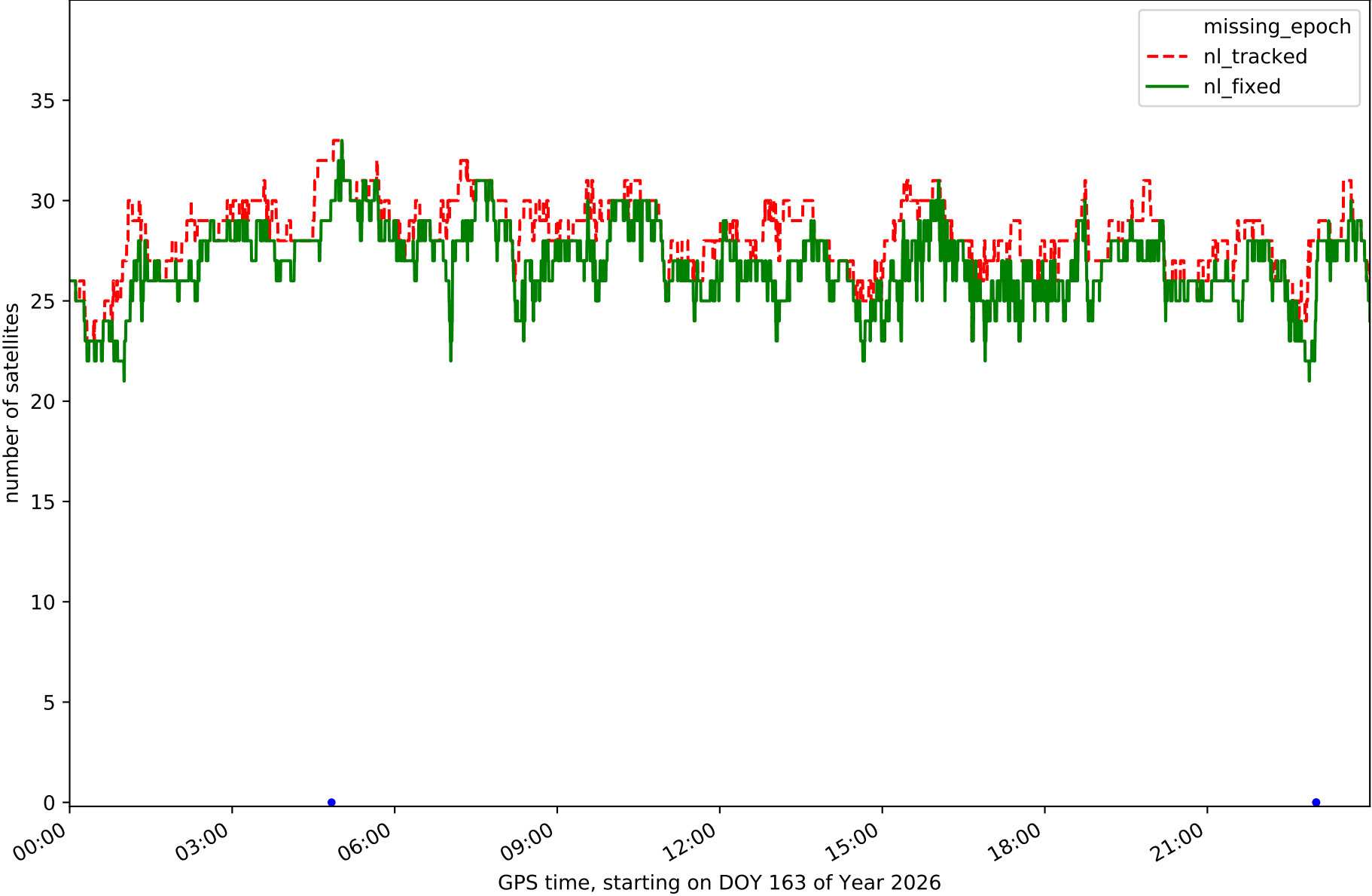
Network NET8 - only Galileo with threshold set to 0.3



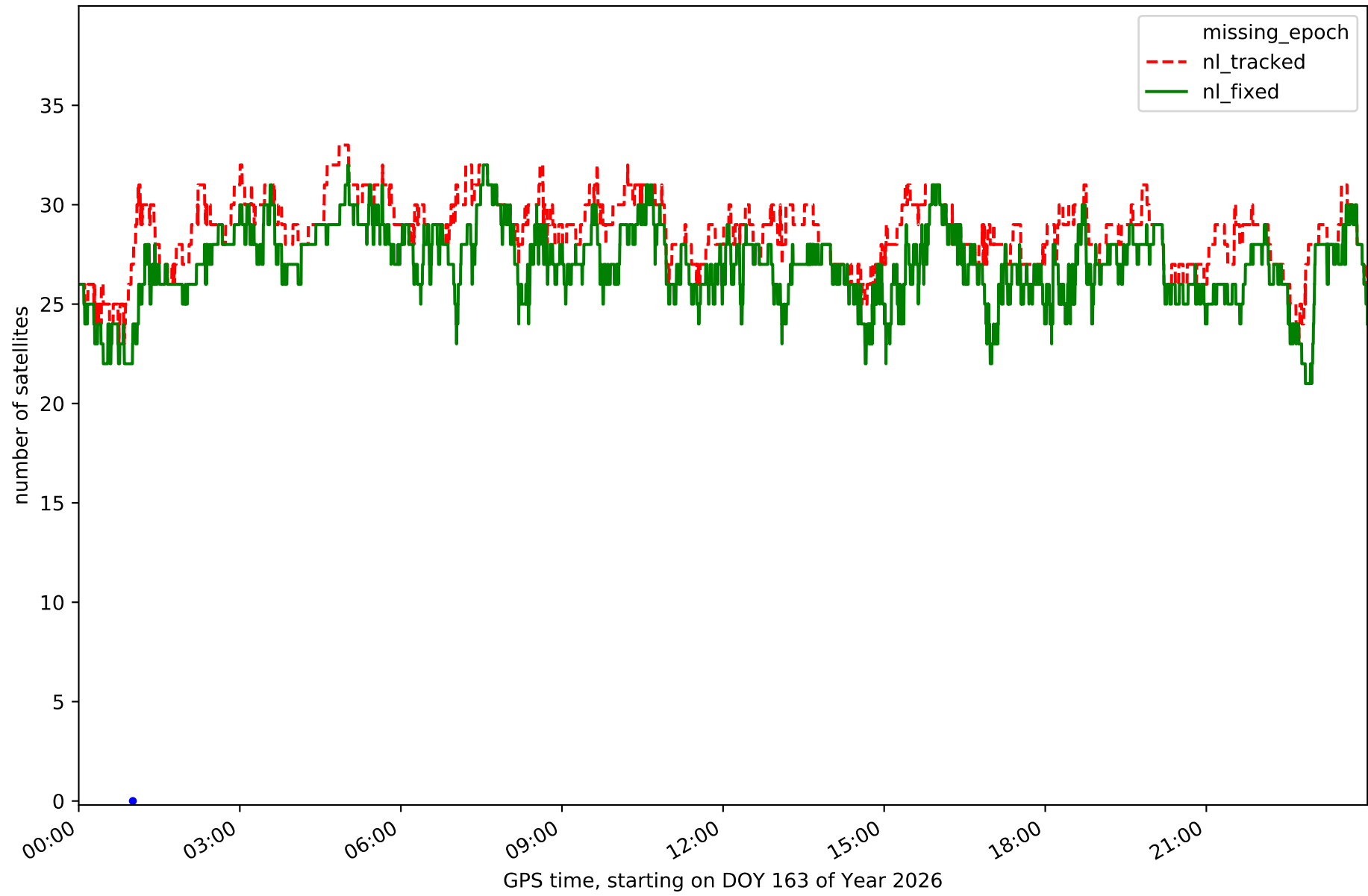
Station ALDA in network NET8



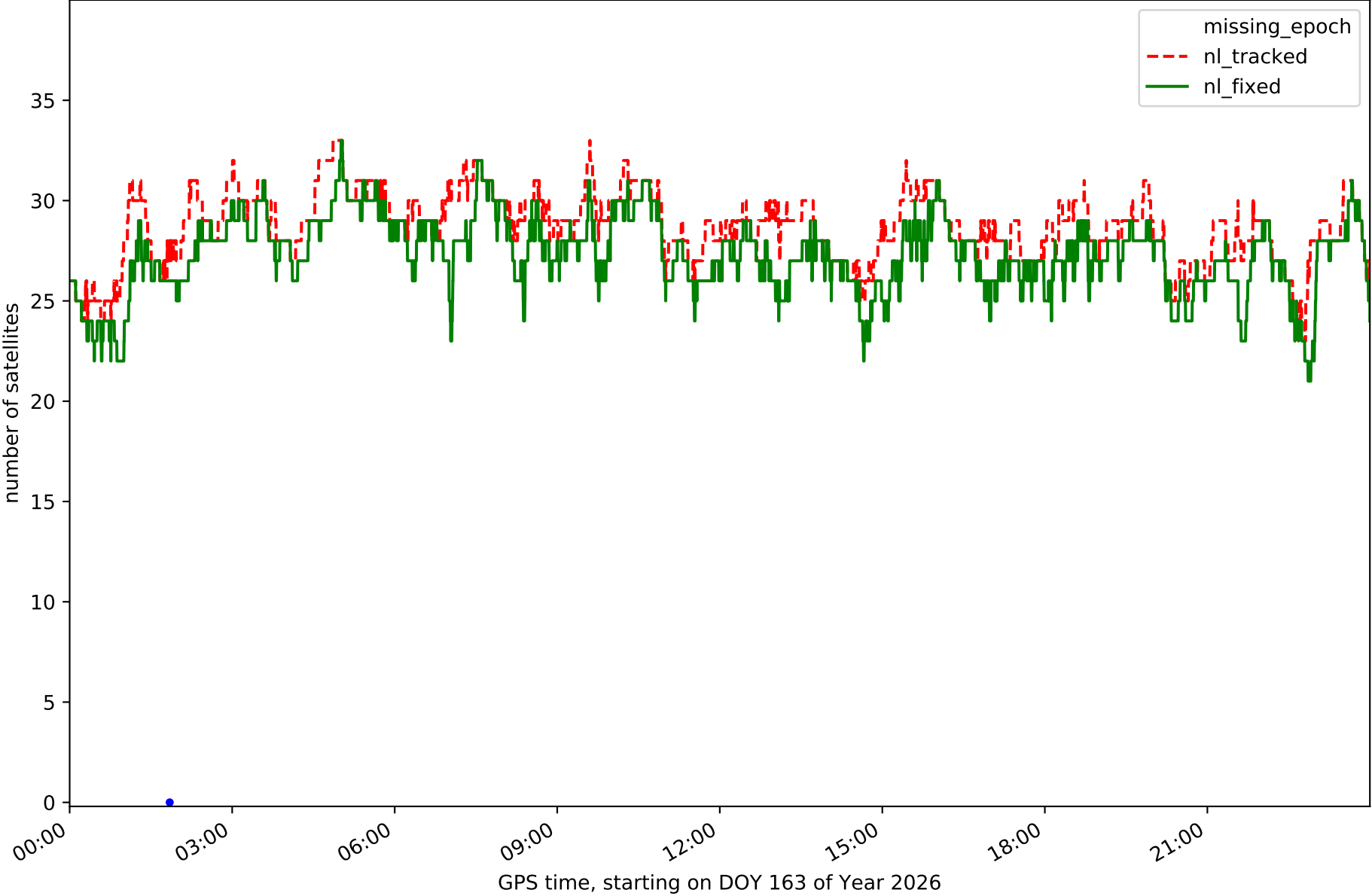
Station ALSA in network NET8



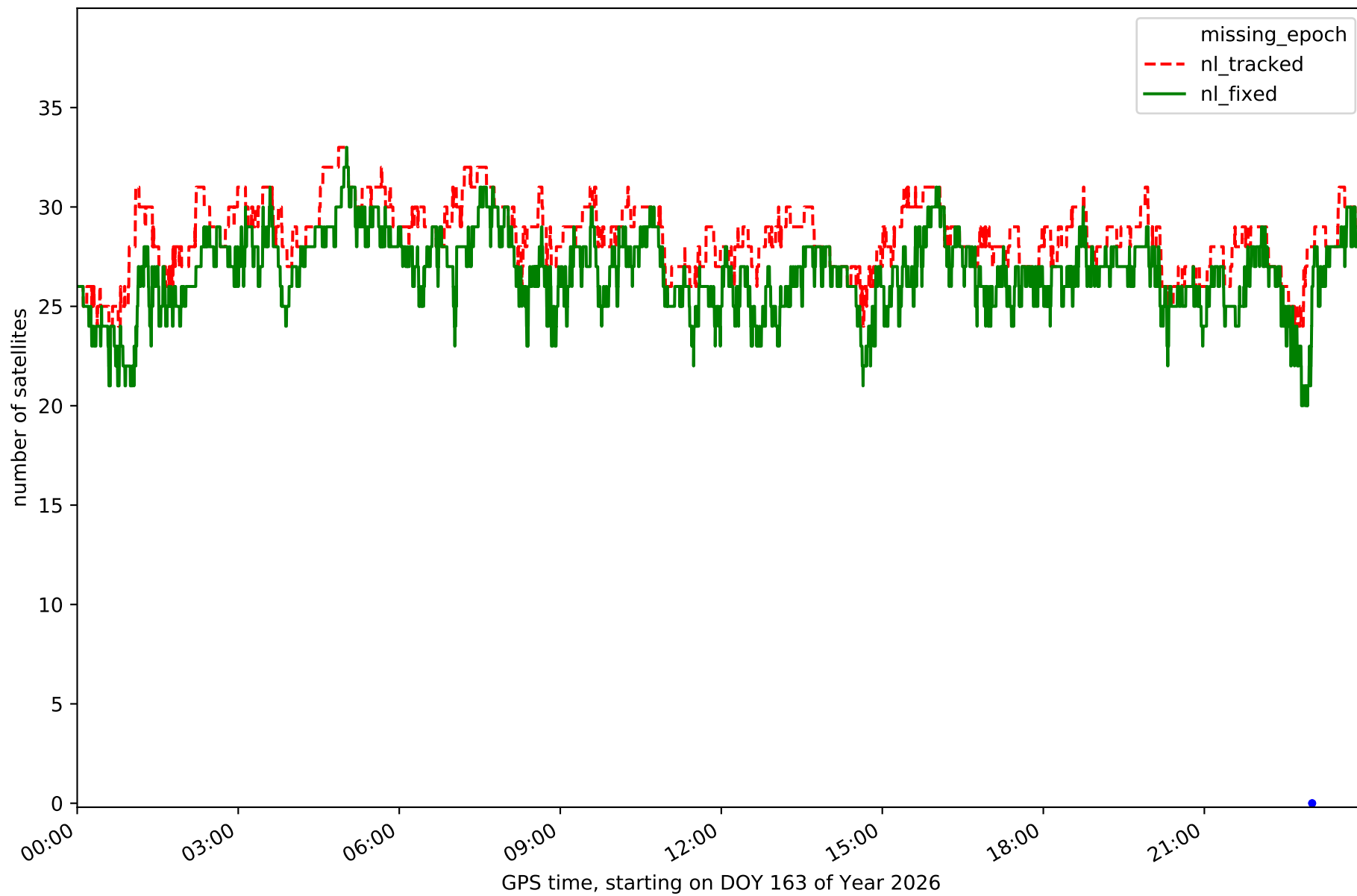
Station AMUR in network NET8



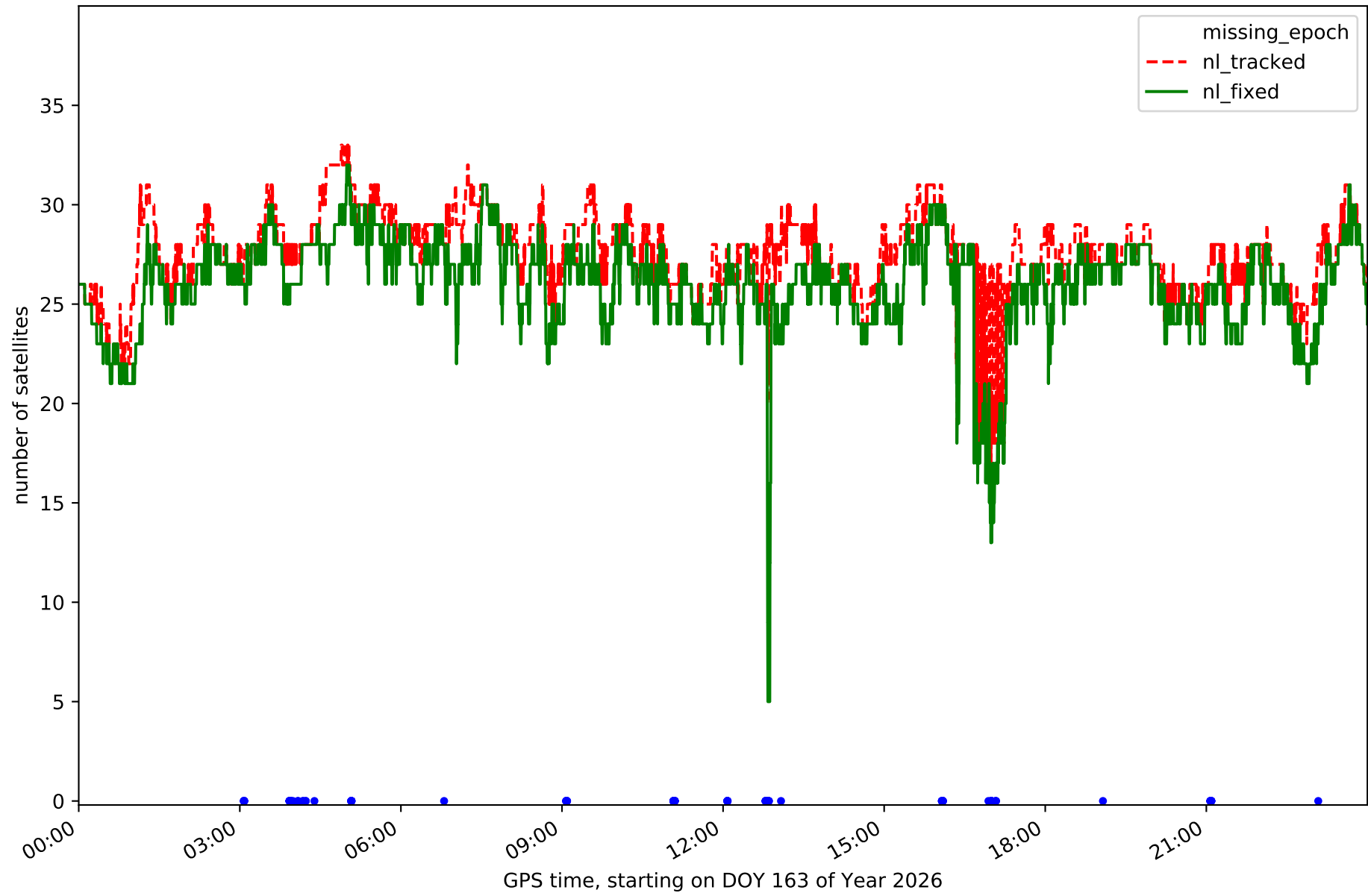
Station ELGE in network NET8



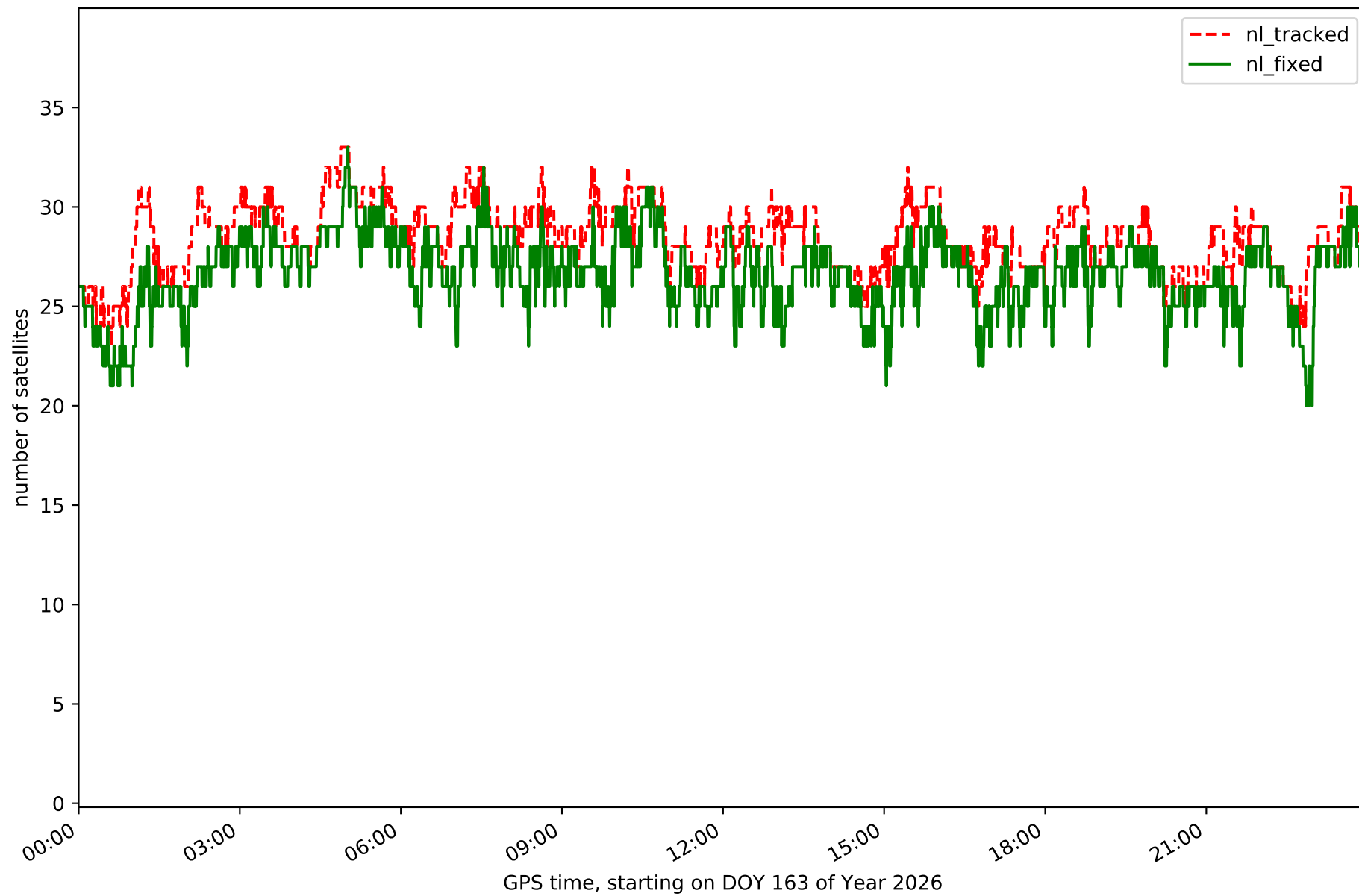
Station ESTE in network NET8



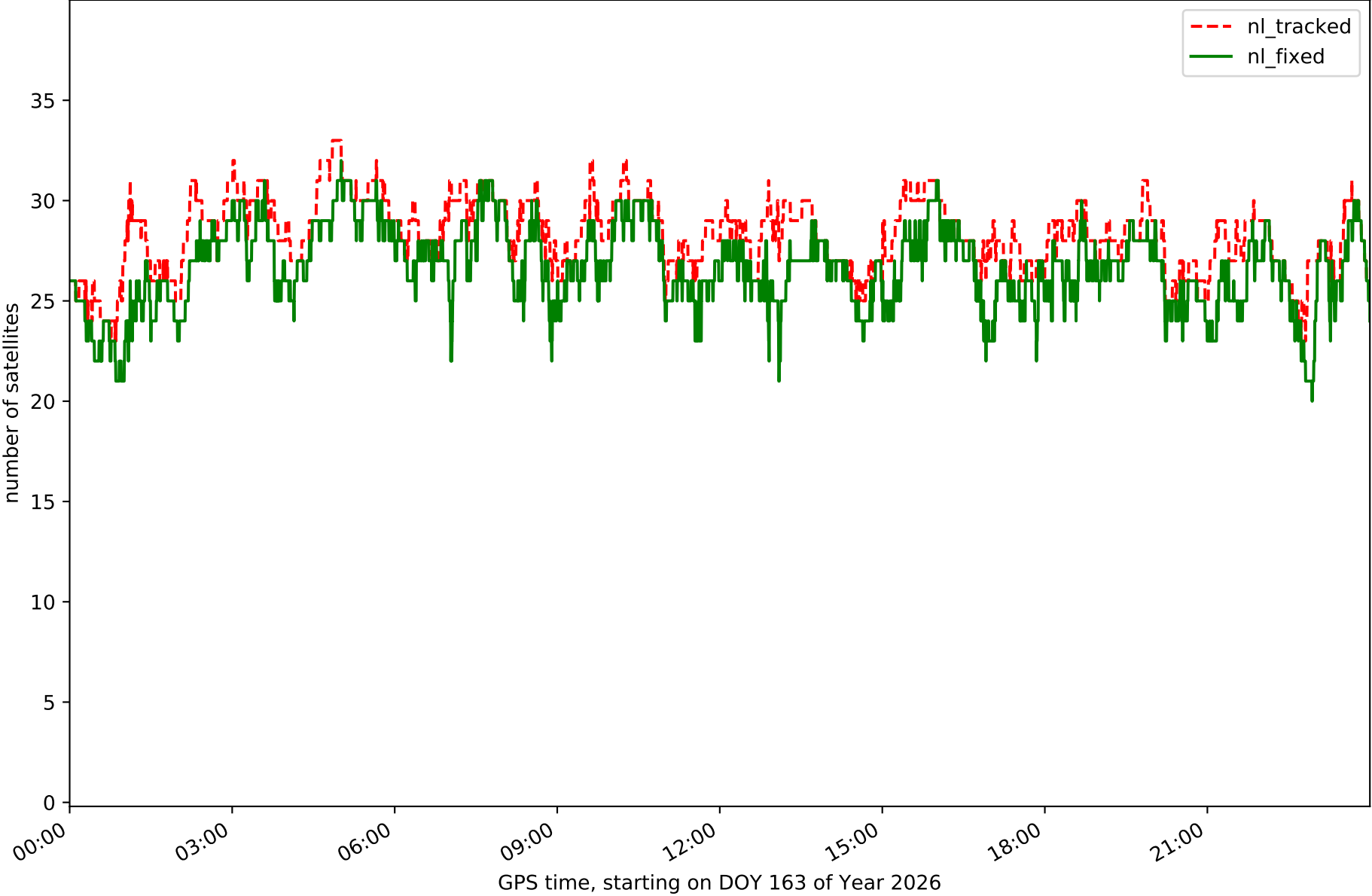
Station HOND in network NET8



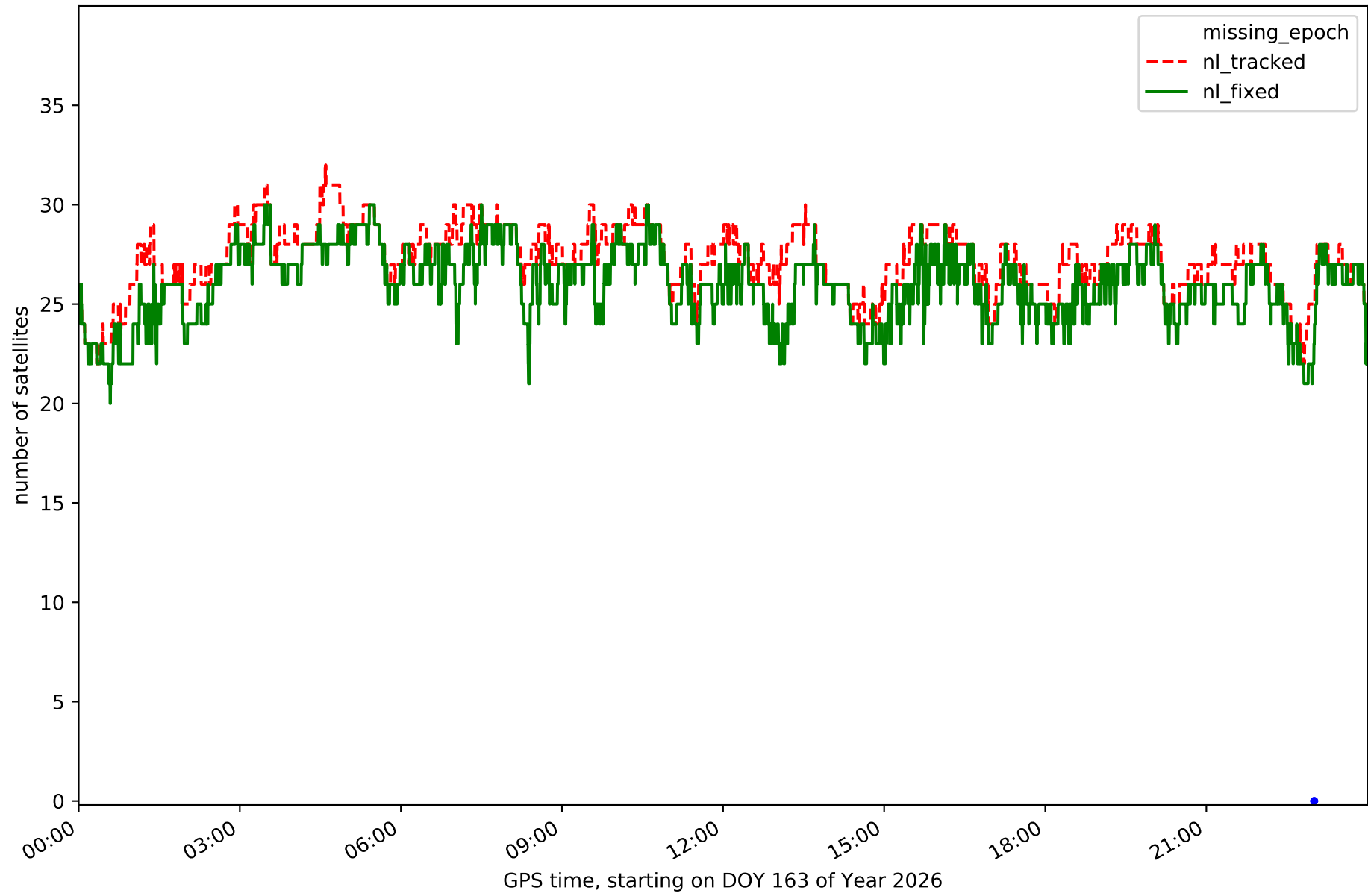
Station ISPS in network NET8



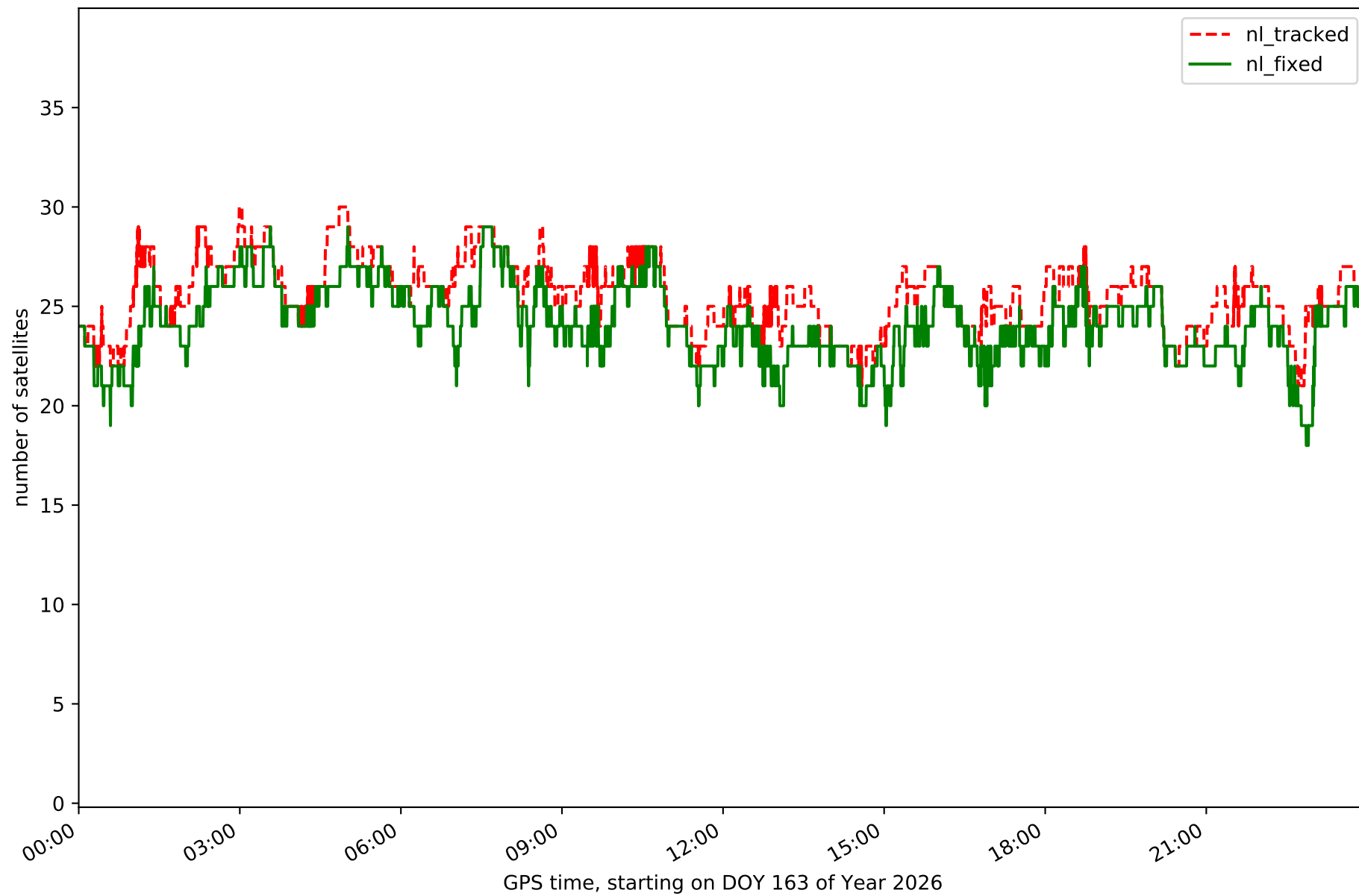
Station KAST in network NET8



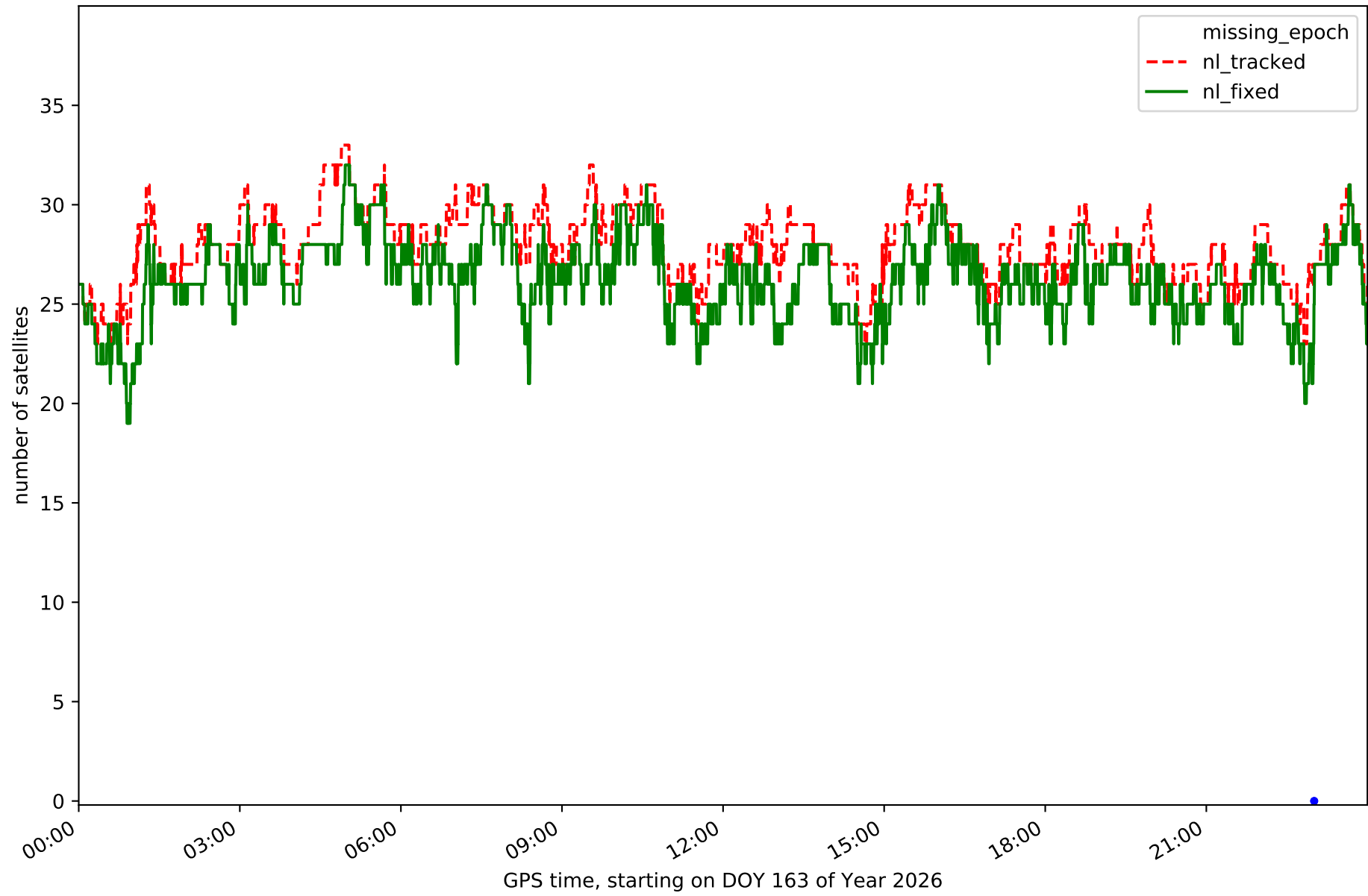
Station LEIT in network NET8



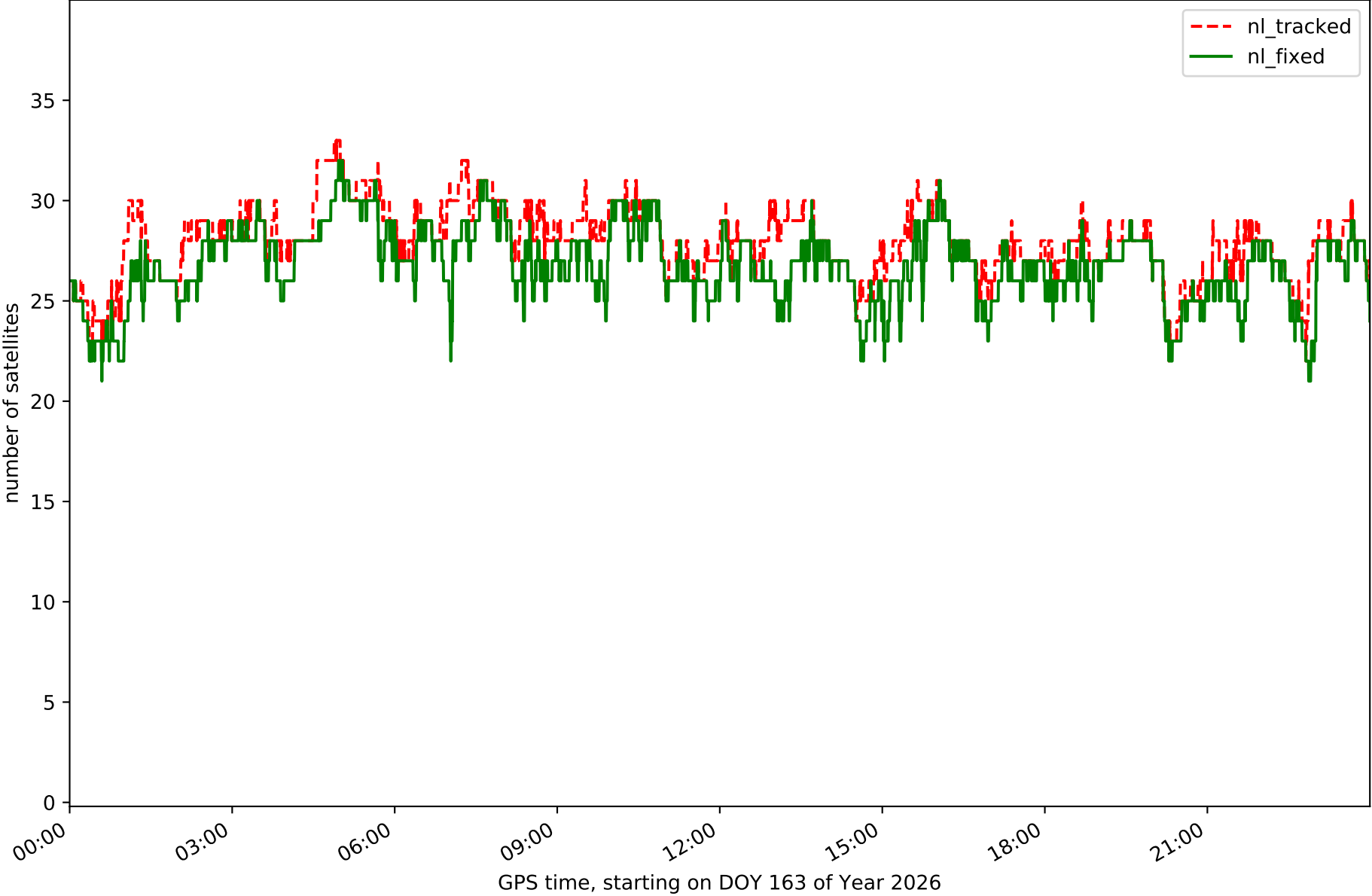
Station MIBR in network NET8



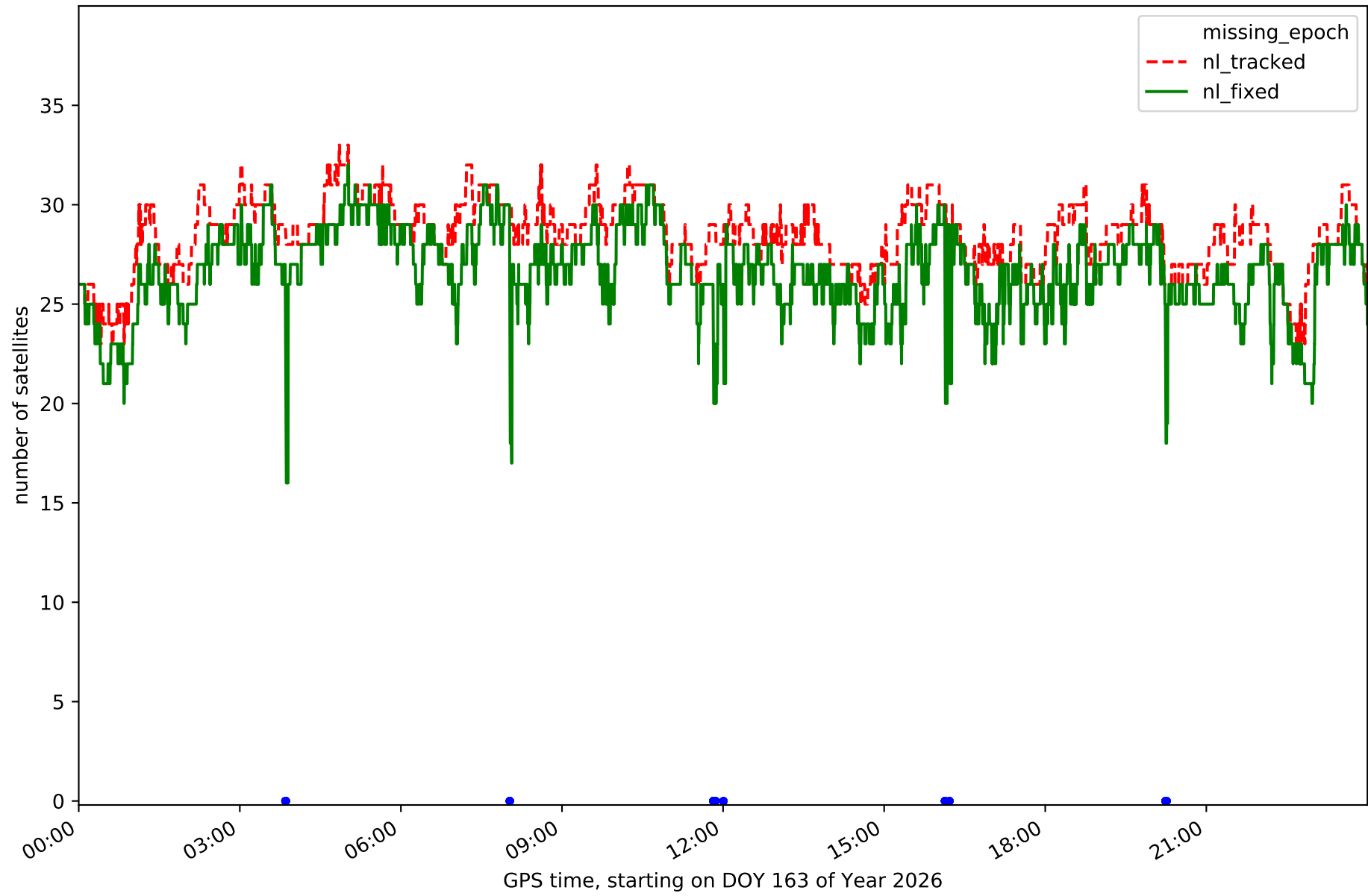
Station ORON in network NET8



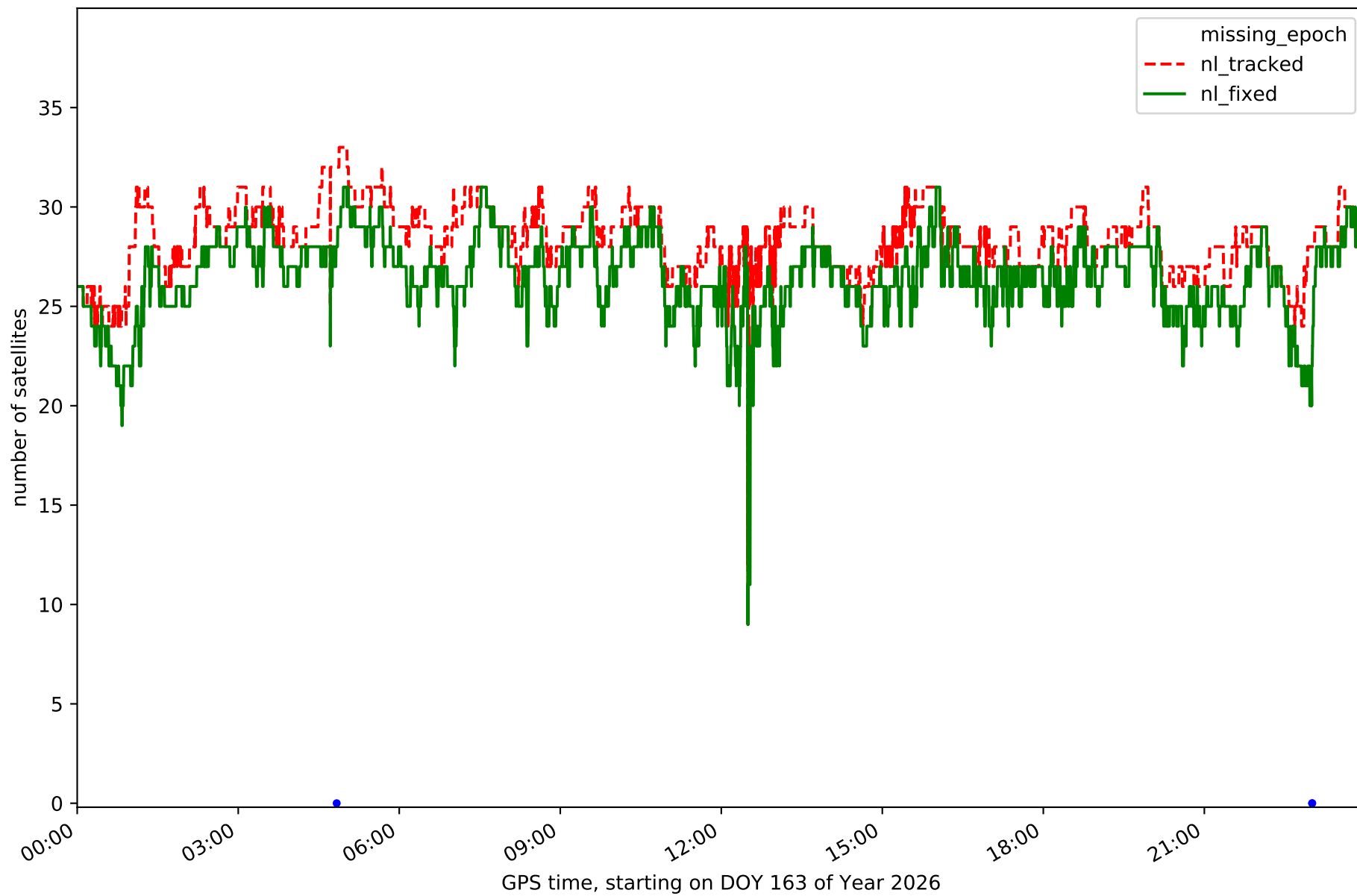
Station PASA in network NET8



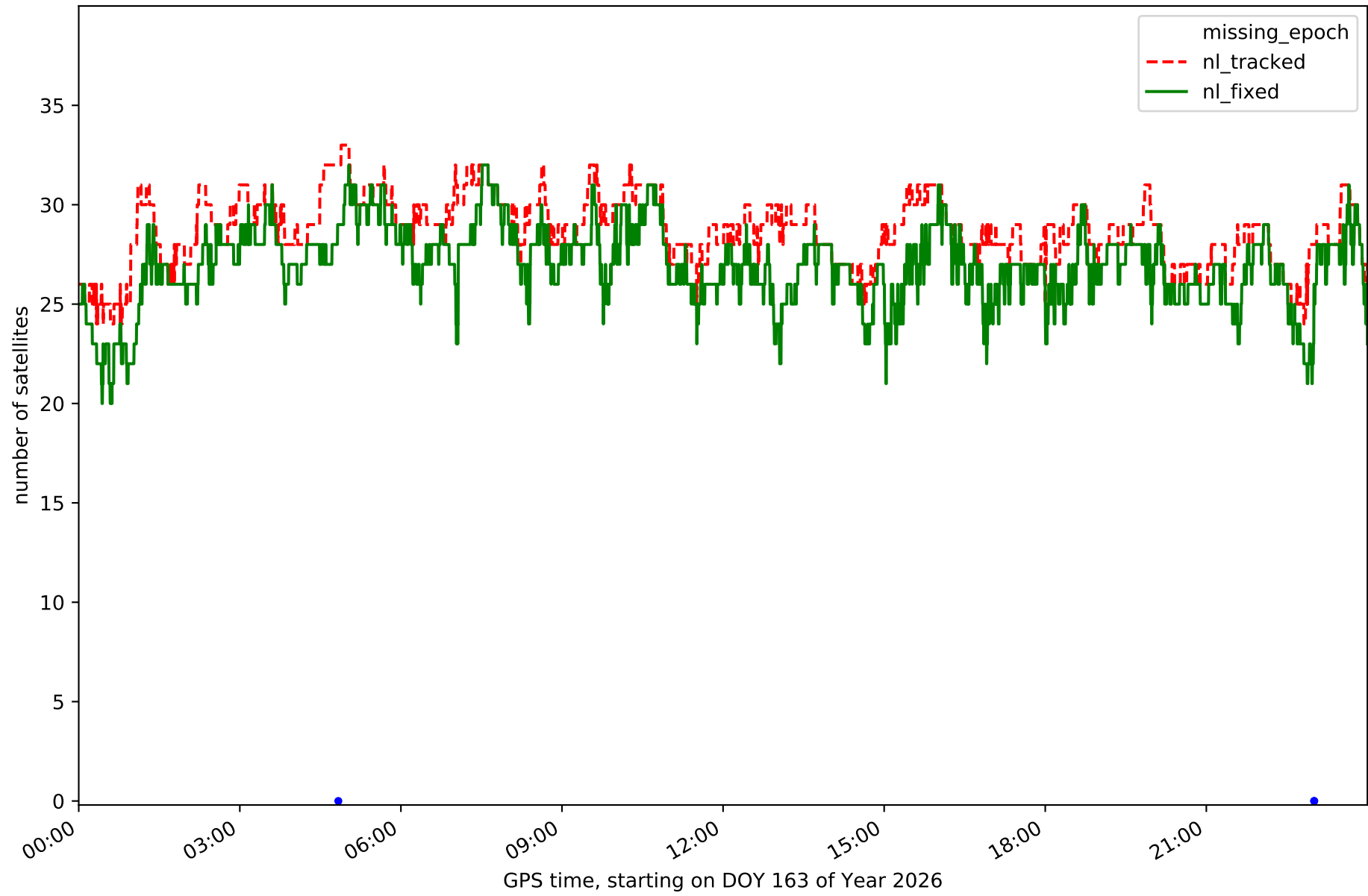
Station SOPU in network NET8



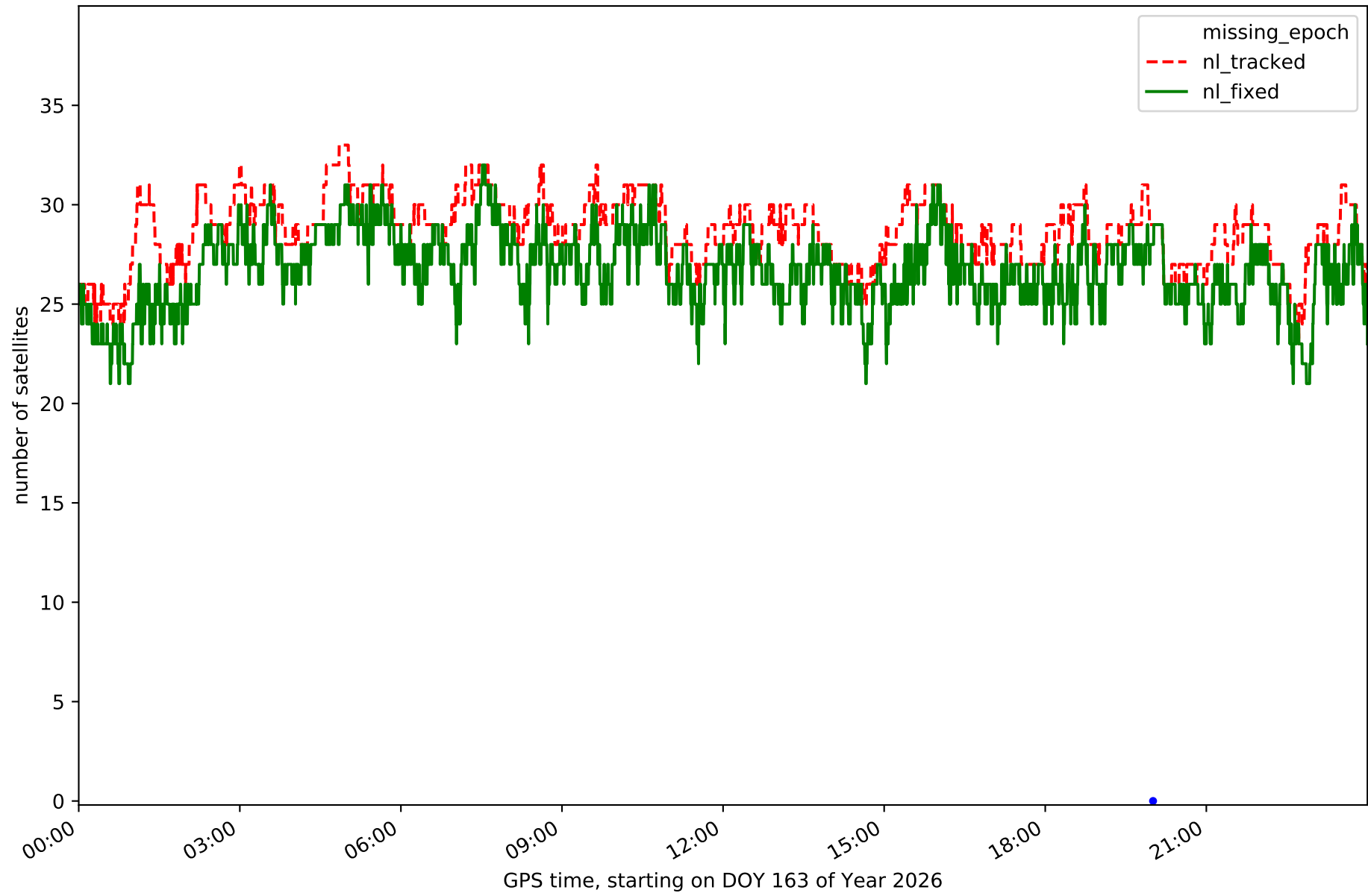
Station TAFE in network NET8



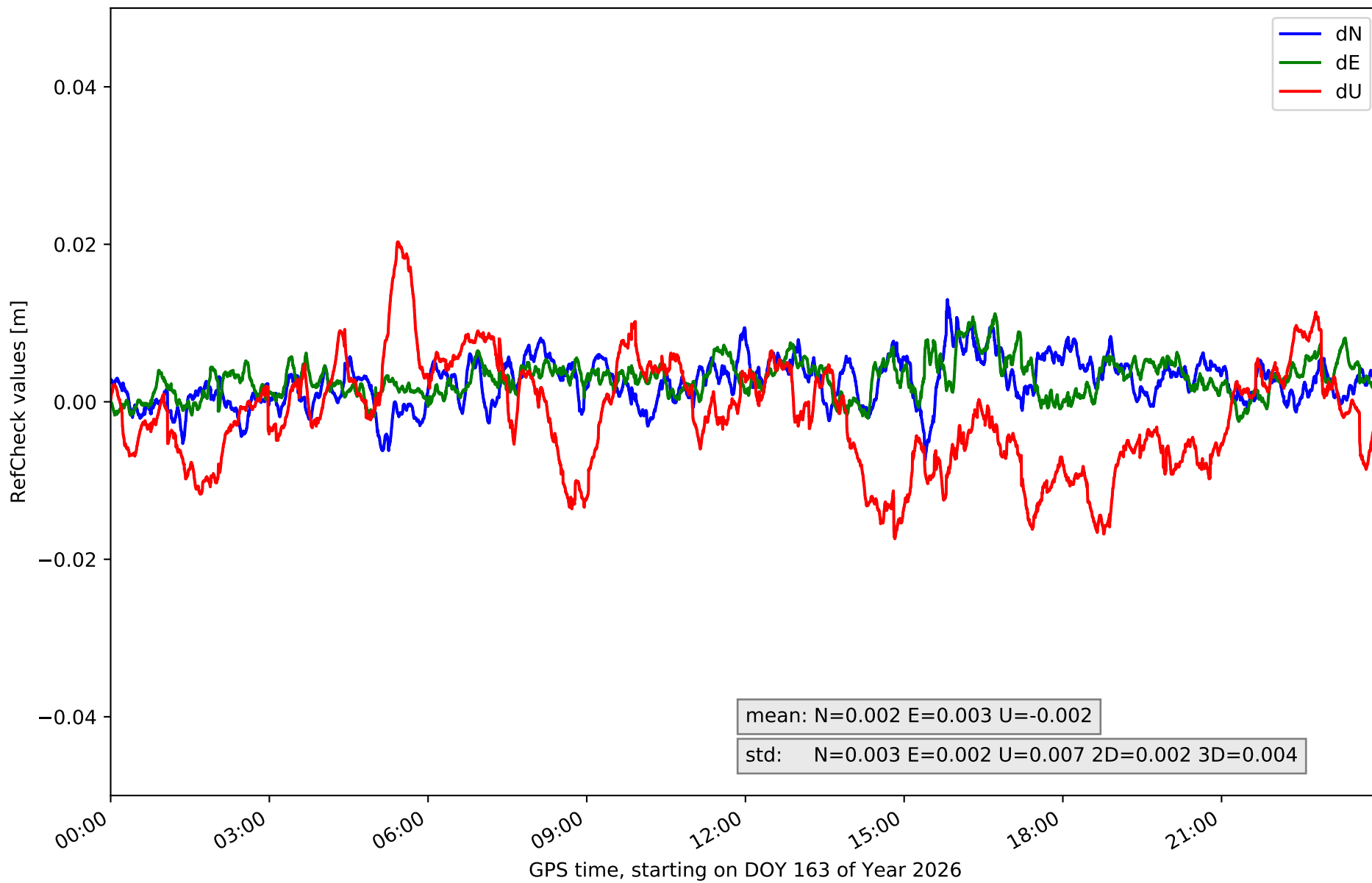
Station UPNA in network NET8



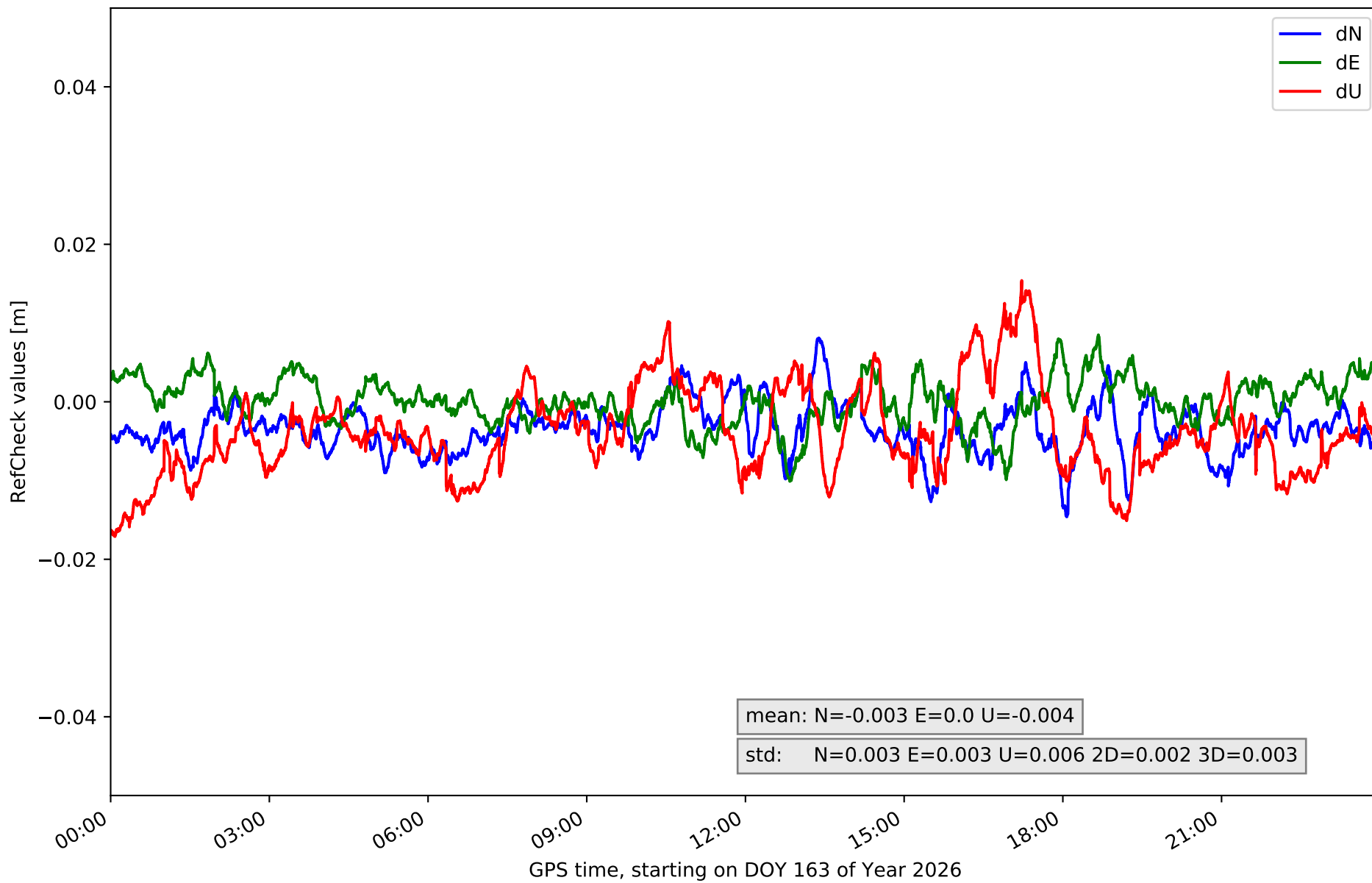
Station VITO in network NET8



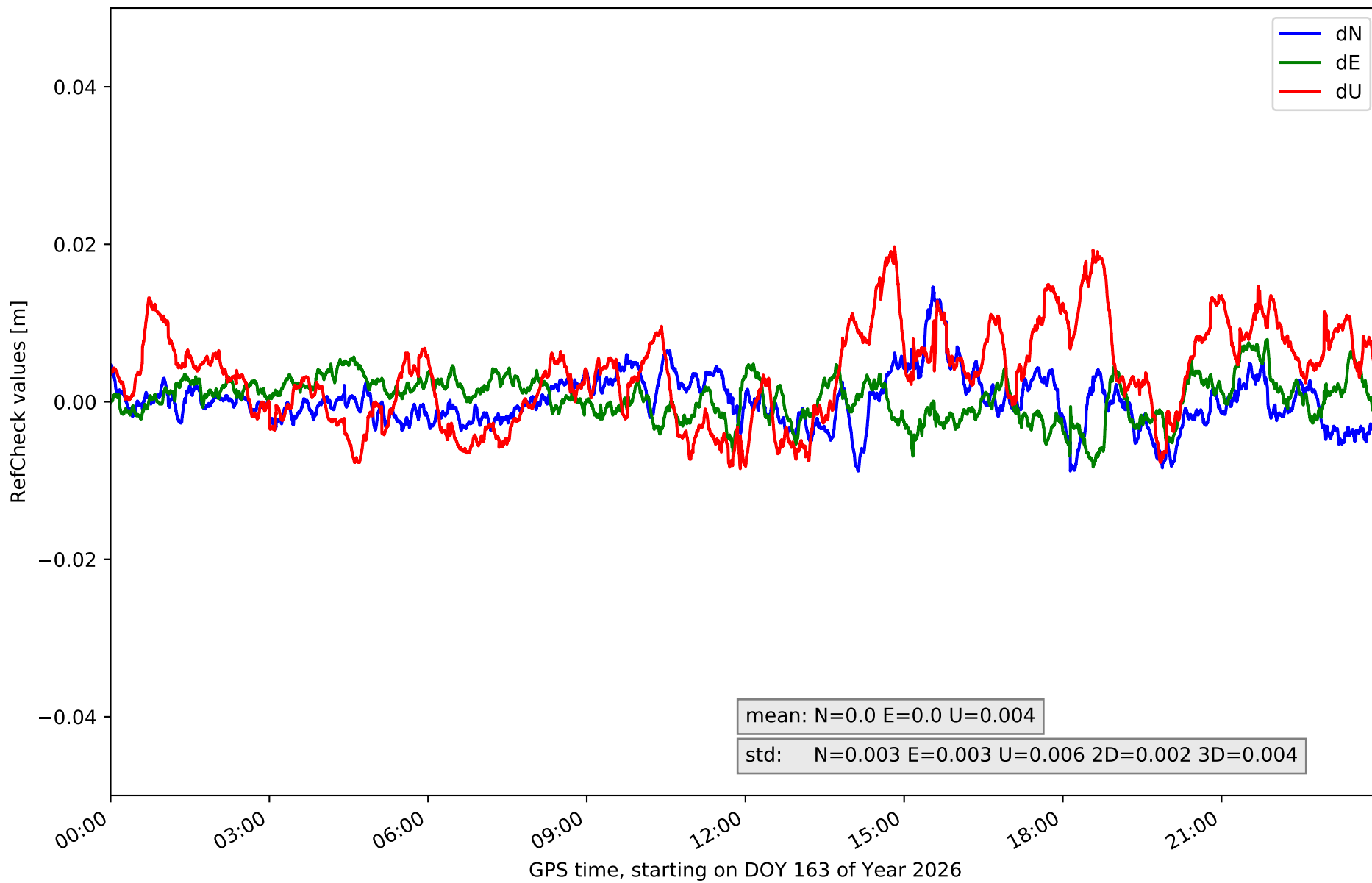
### RefCheck for station ALDA in network NET8



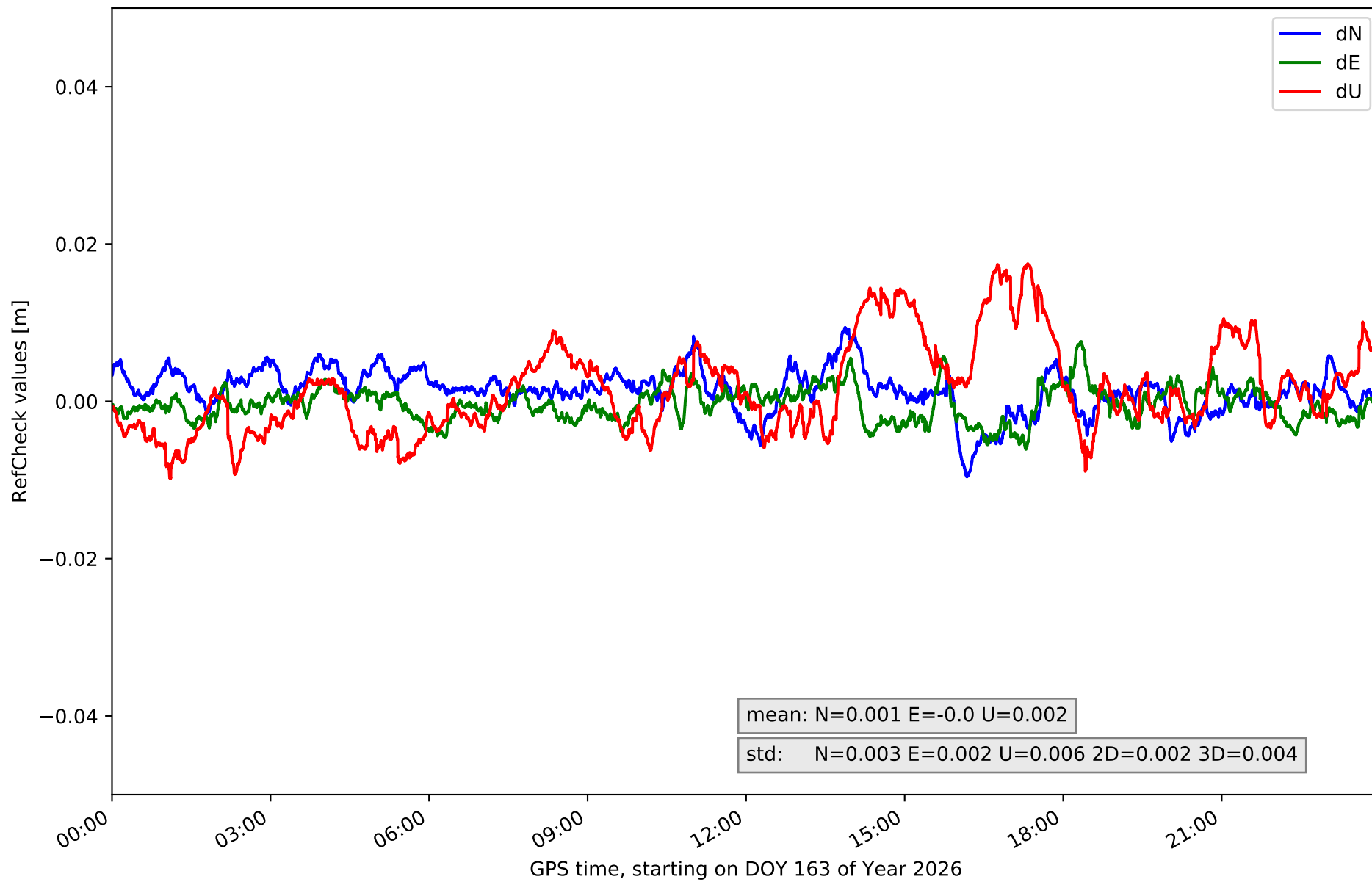
# RefCheck for station ALSA in network NET8



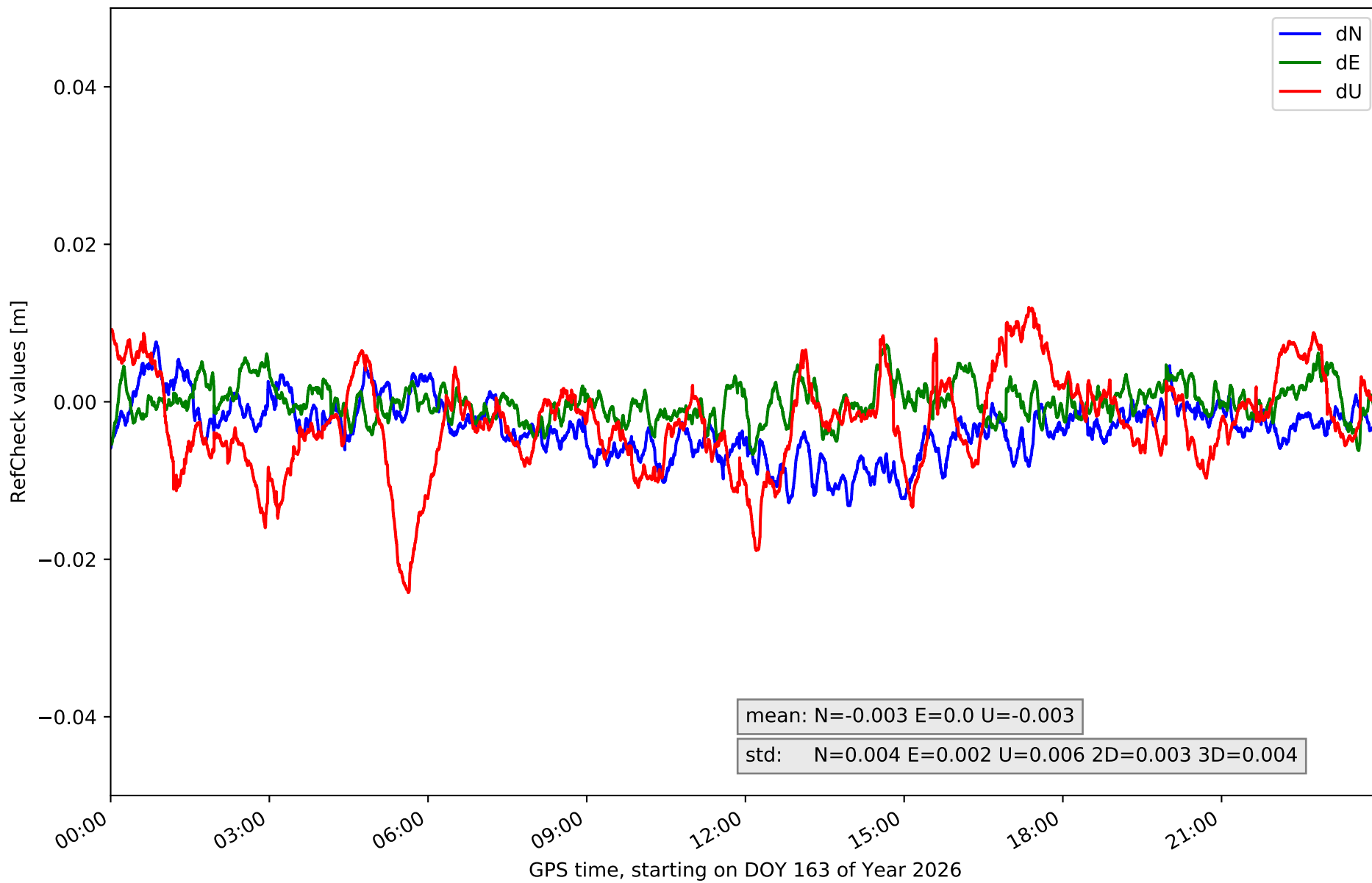
### RefCheck for station AMUR in network NET8



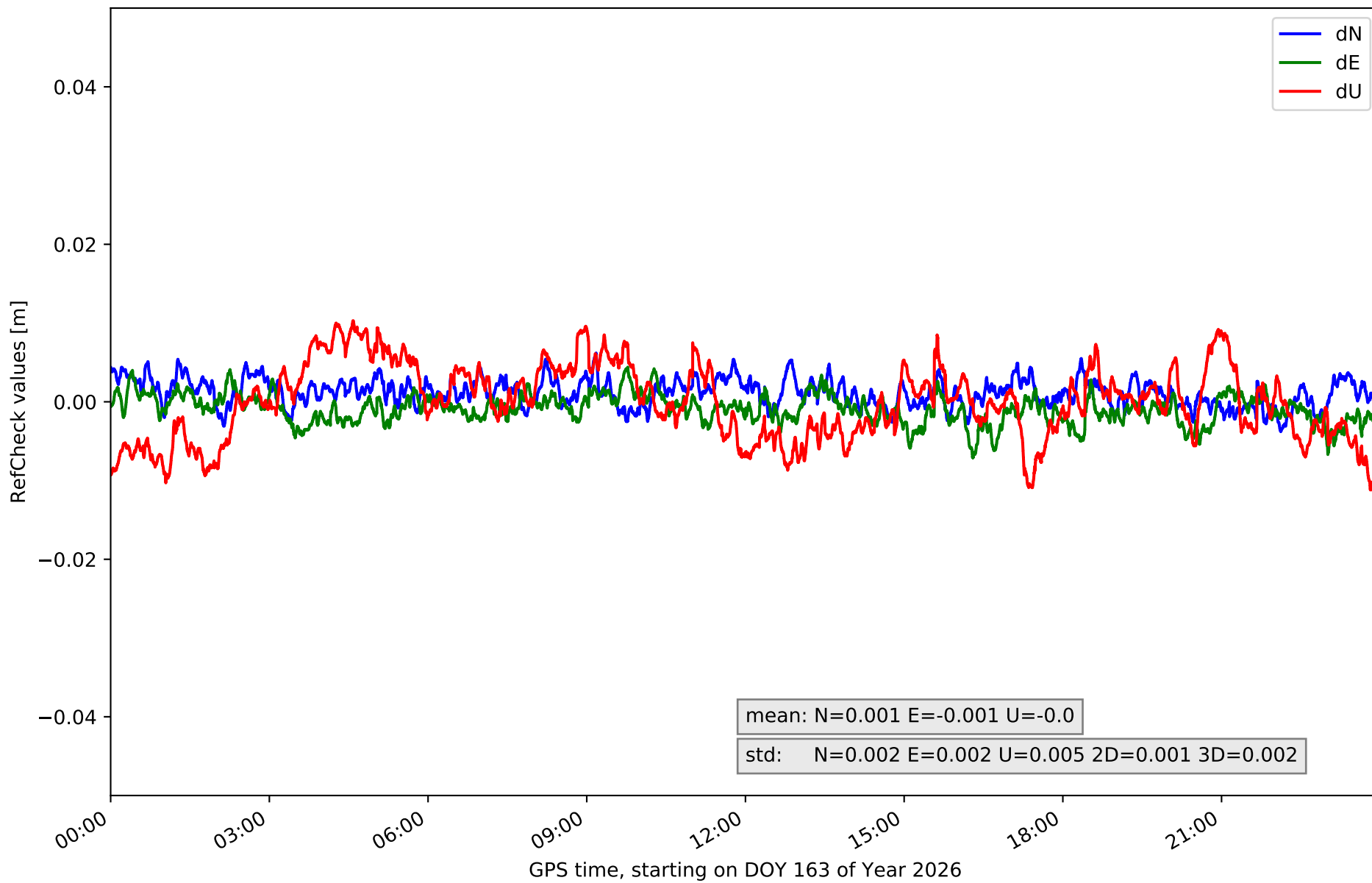
### RefCheck for station ELGE in network NET8



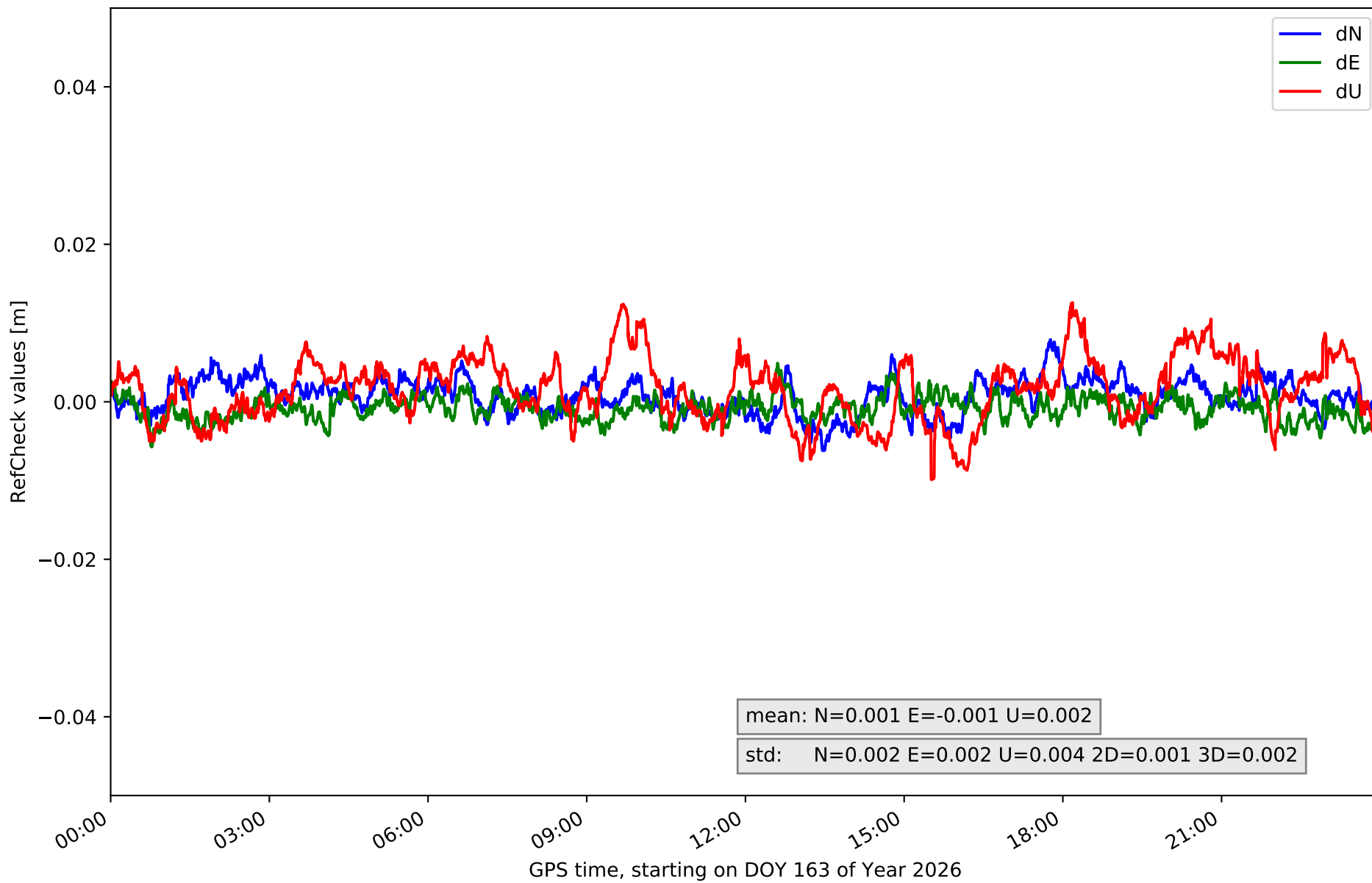
### RefCheck for station ESTE in network NET8



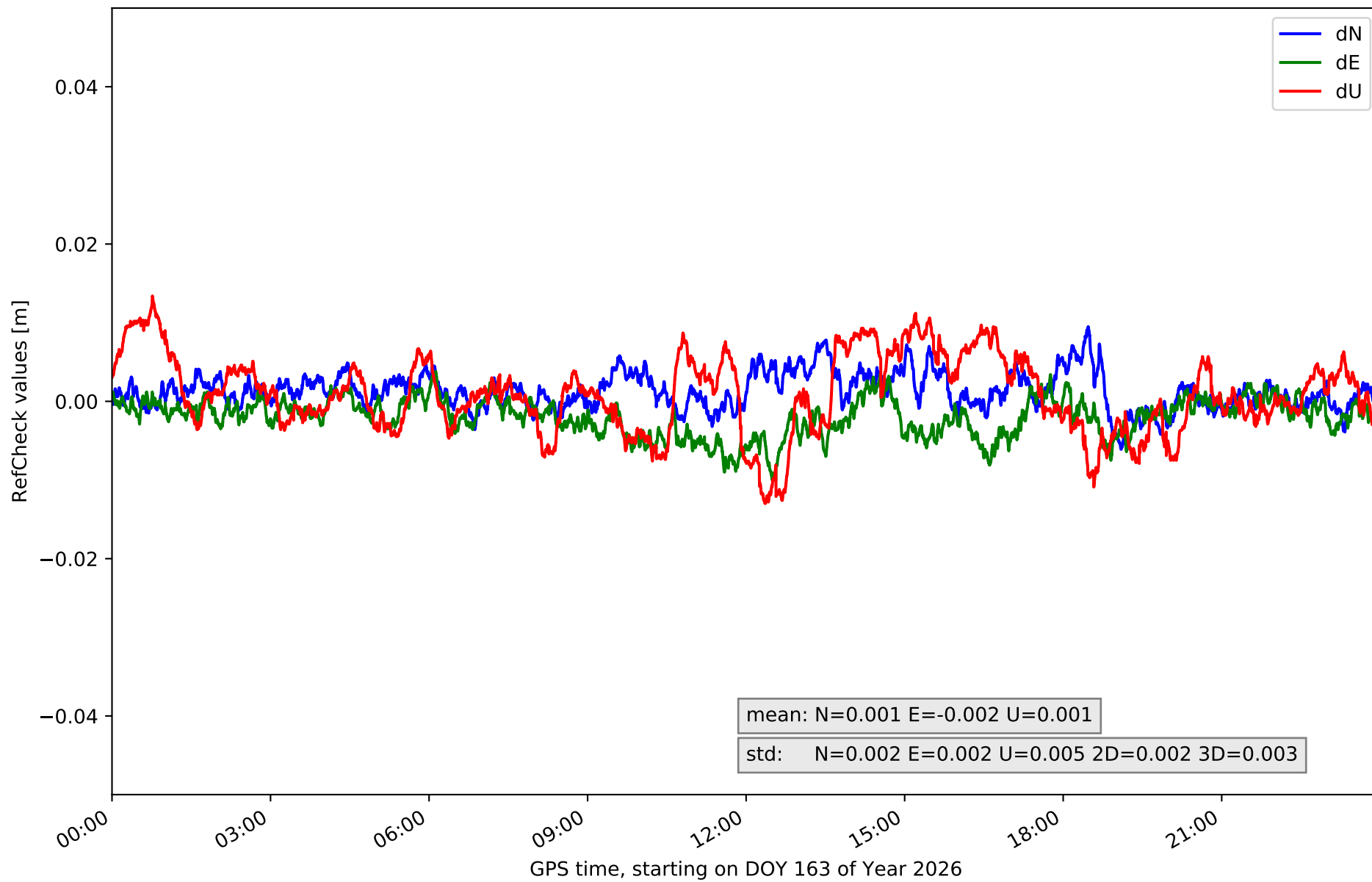
# RefCheck for station HOND in network NET8



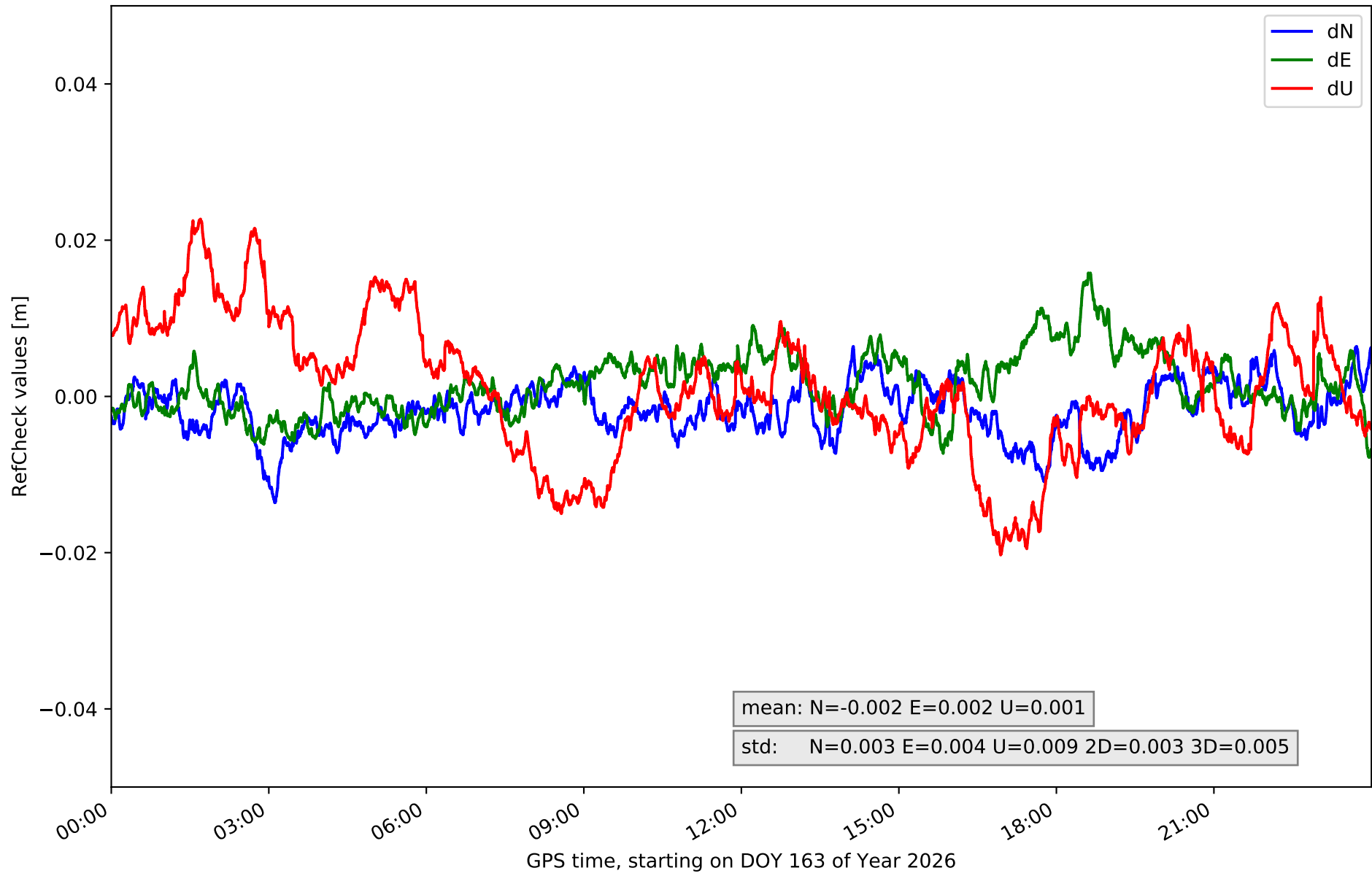
# RefCheck for station ISPS in network NET8



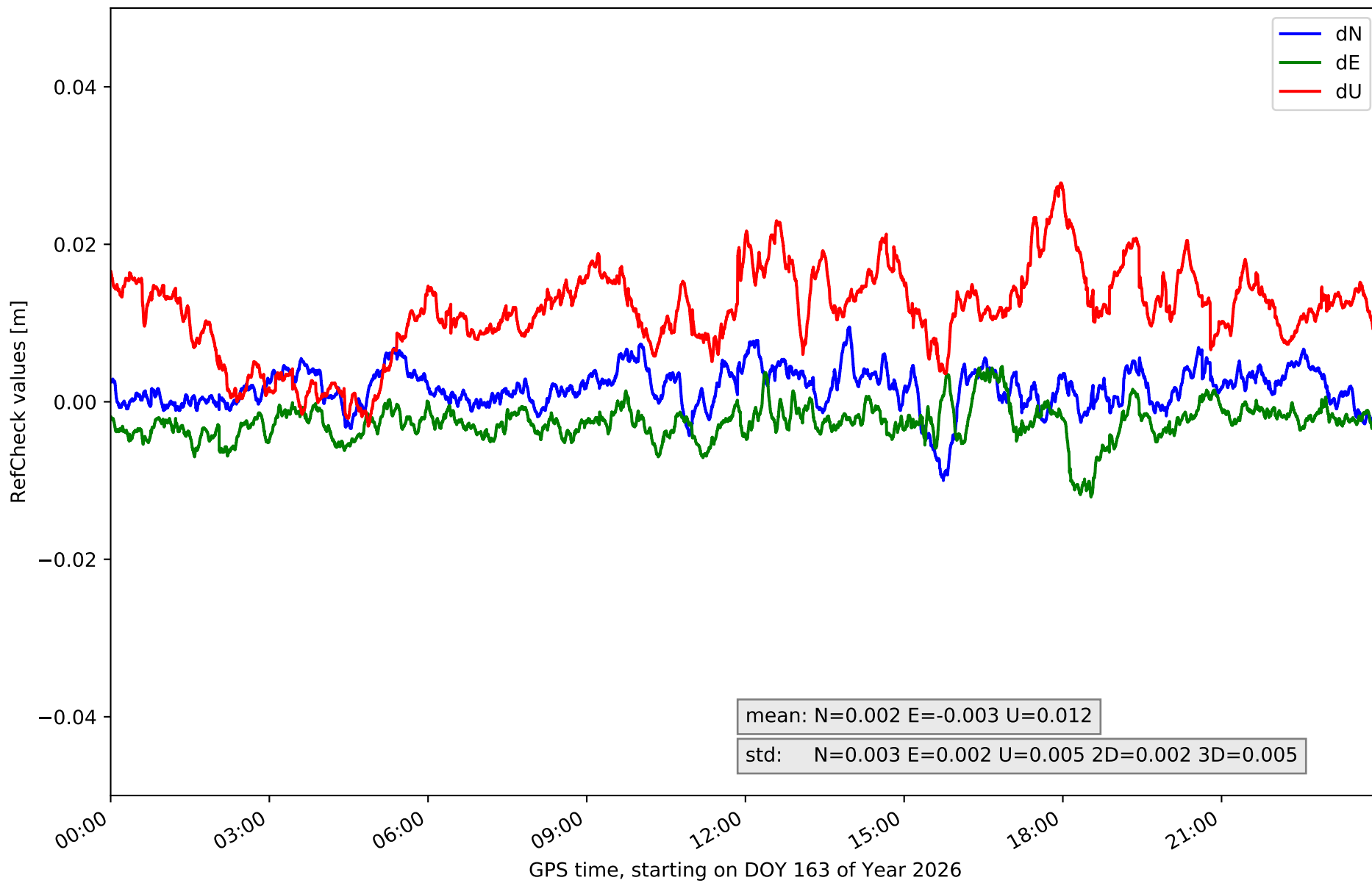
# RefCheck for station KAST in network NET8



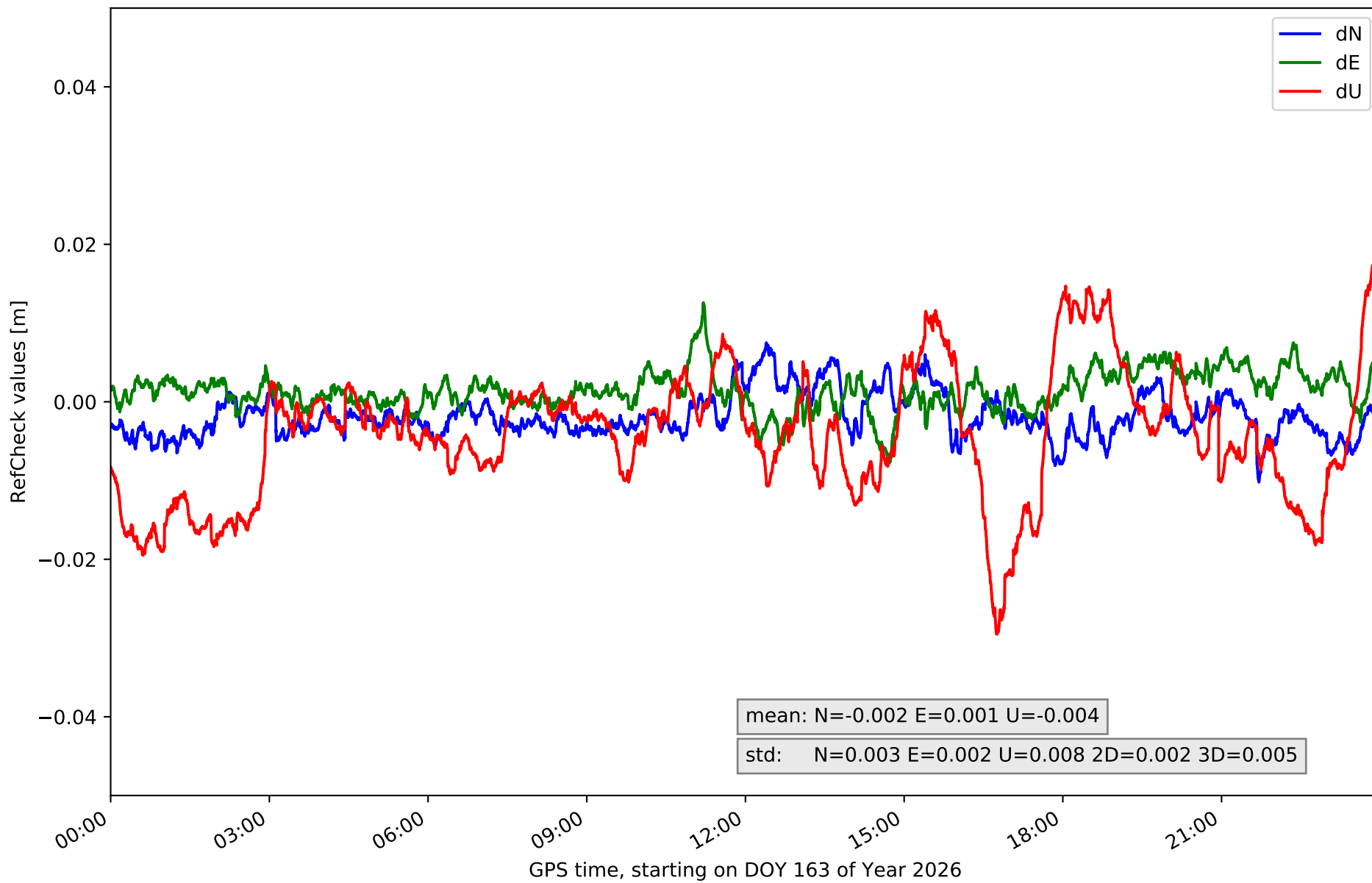
# RefCheck for station LEIT in network NET8



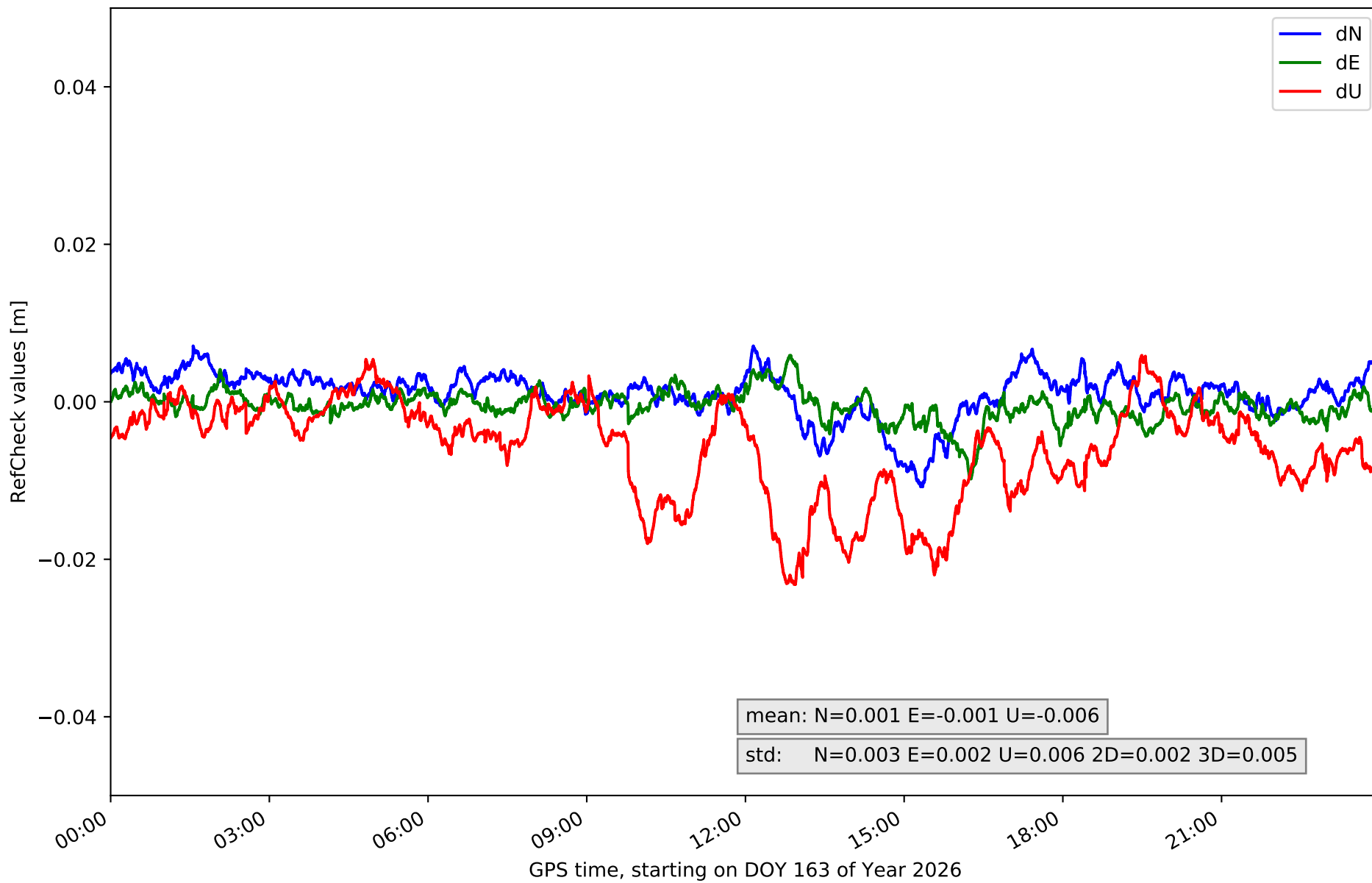
### RefCheck for station MIBR in network NET8



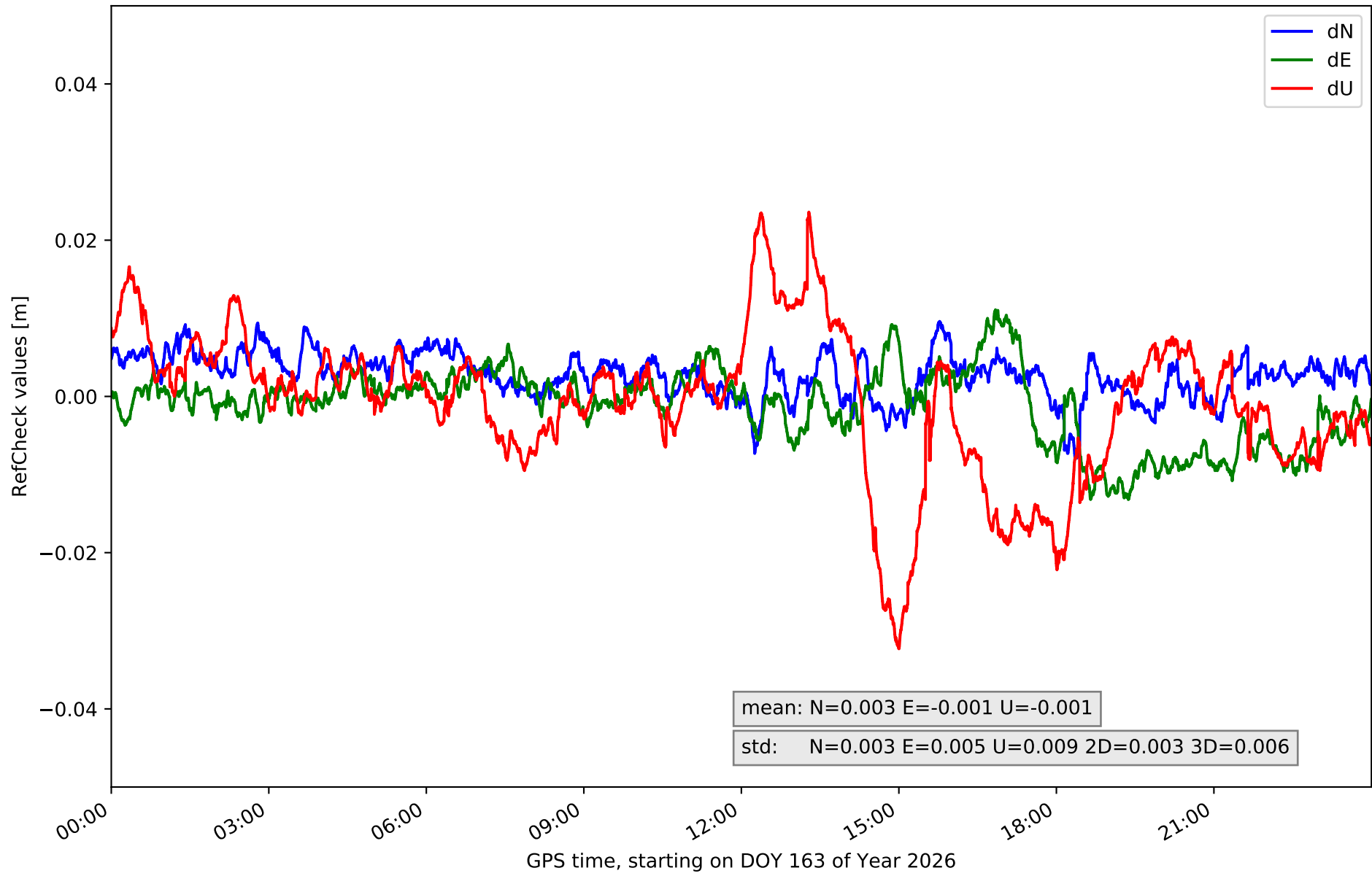
# RefCheck for station ORON in network NET8



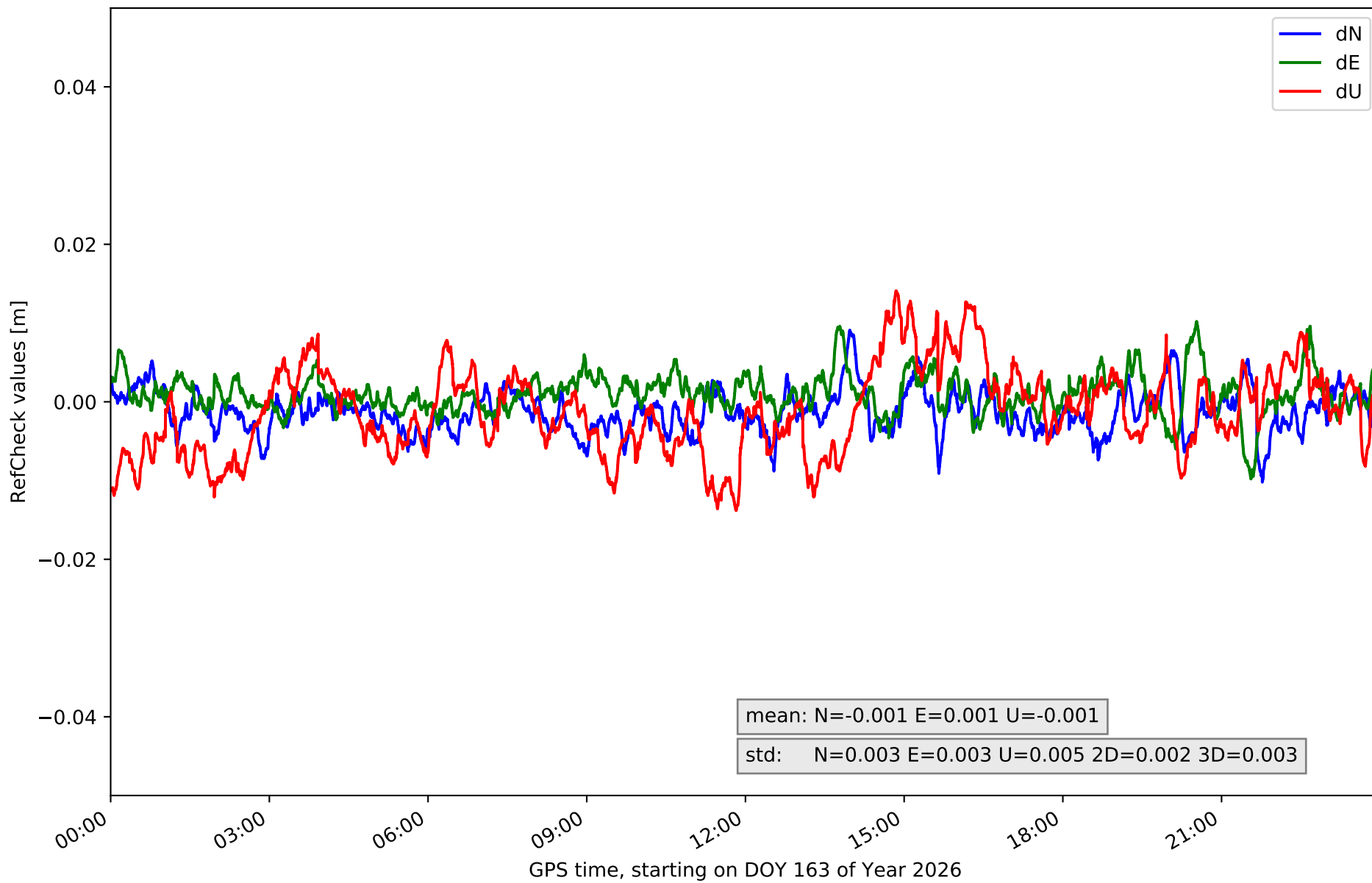
# RefCheck for station PASA in network NET8



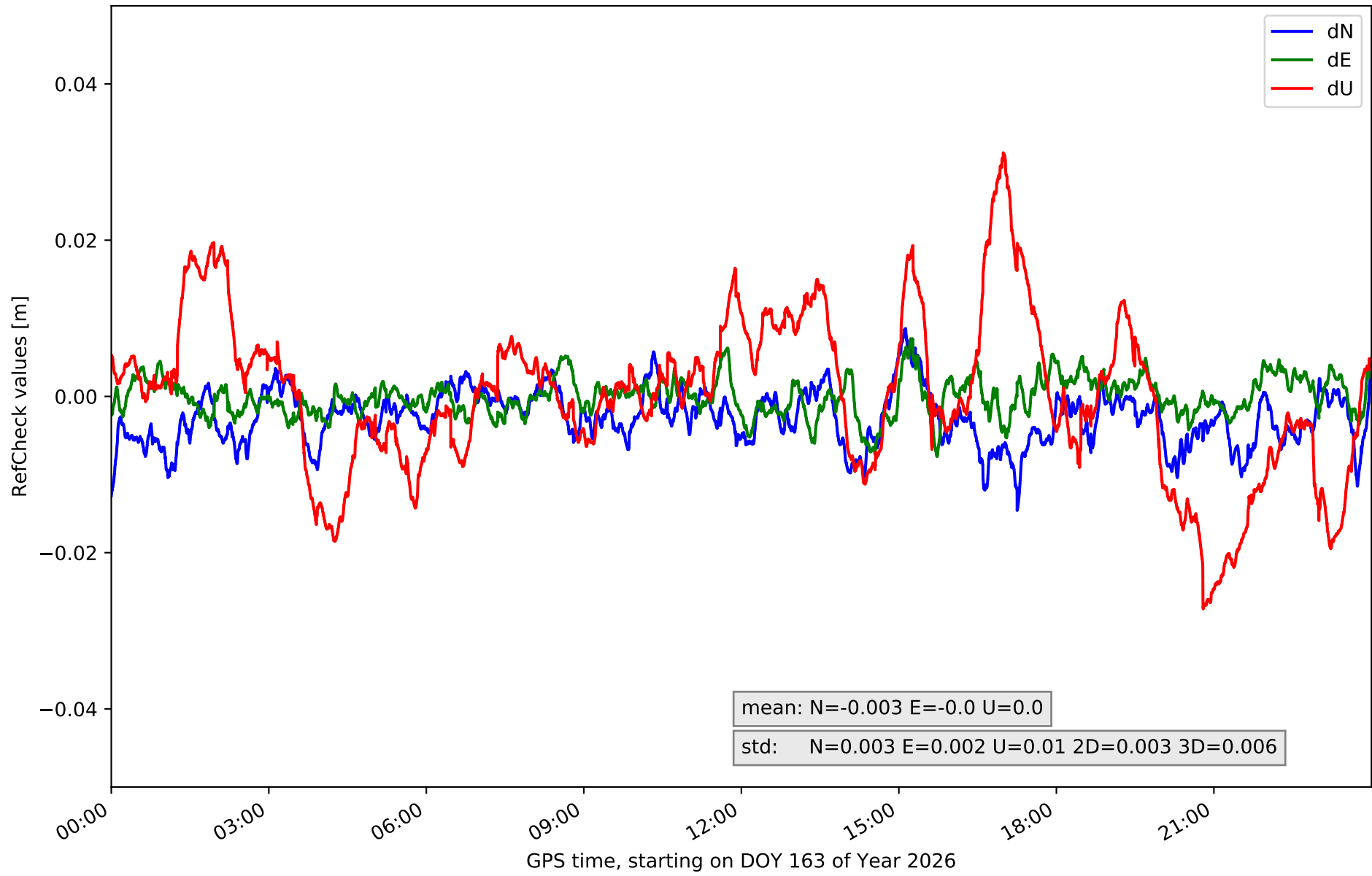
# RefCheck for station SOPU in network NET8



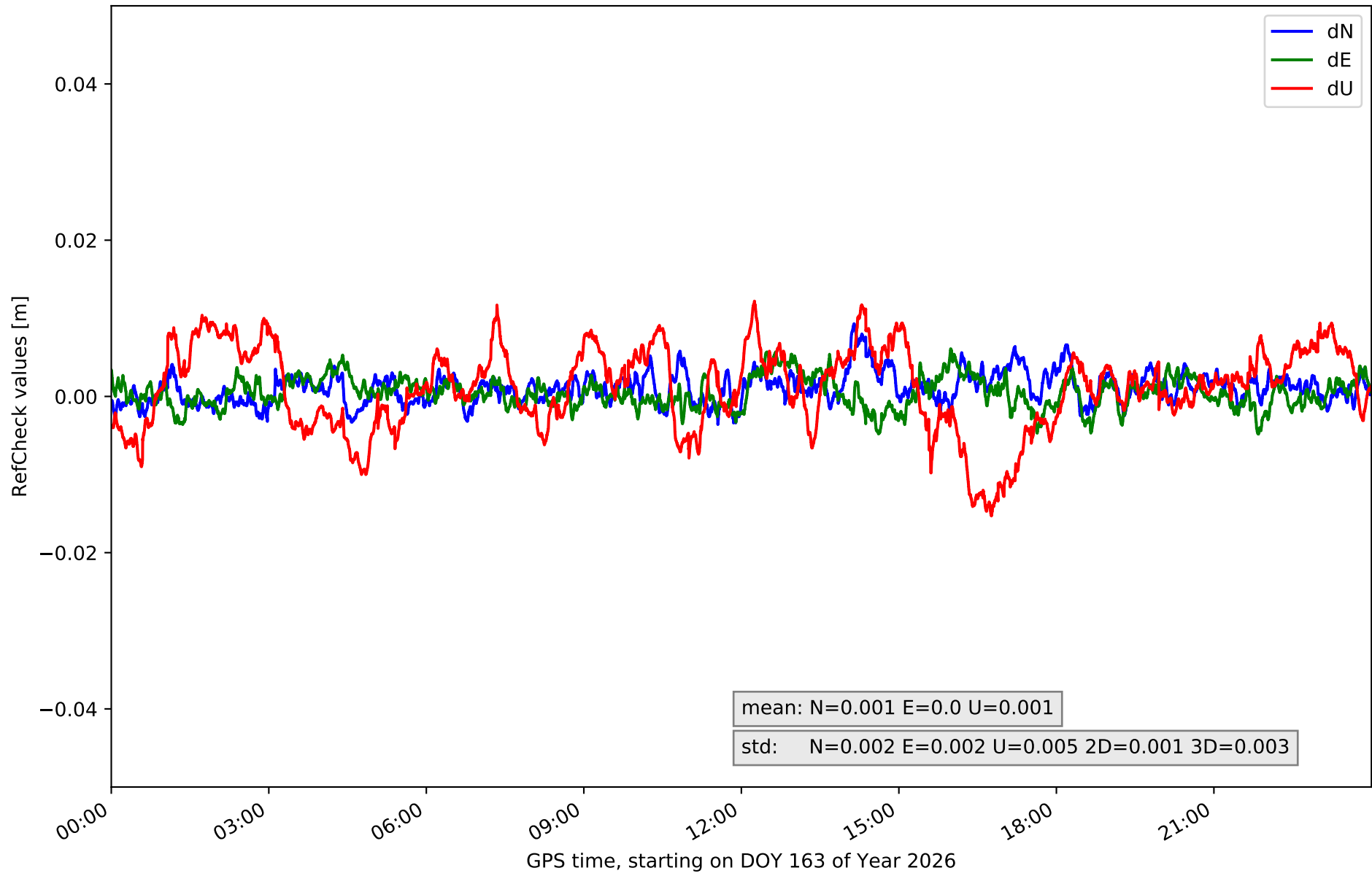
# RefCheck for station TAFE in network NET8



# 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	-0.007	0.013	0.003	-0.003	0.011	0.002	-0.017	0.02	0.007	0.002	0.004	2380	3.1	136	0.2
ALSA	-0.015	0.008	0.003	-0.01	0.009	0.003	-0.017	0.015	0.006	0.002	0.003	2640	3.5	0	0.0
AMUR	-0.009	0.015	0.003	-0.008	0.008	0.003	-0.009	0.02	0.006	0.002	0.004	1233	1.6	218	0.3
ELGE	-0.01	0.009	0.003	-0.006	0.008	0.002	-0.01	0.018	0.006	0.002	0.004	150	0.2	0	0.0
ESTE	-0.013	0.008	0.004	-0.007	0.007	0.002	-0.024	0.012	0.006	0.003	0.004	4466	5.9	1142	1.5
HOND	-0.004	0.006	0.002	-0.007	0.004	0.002	-0.012	0.01	0.005	0.001	0.002	0	0.0	0	0.0
ISPS	-0.006	0.008	0.002	-0.006	0.005	0.002	-0.01	0.013	0.004	0.001	0.002	0	0.0	0	0.0
KAST	-0.006	0.009	0.002	-0.01	0.004	0.002	-0.013	0.013	0.005	0.002	0.003	419	0.6	0	0.0
LEIT	-0.014	0.006	0.003	-0.008	0.016	0.004	-0.02	0.023	0.009	0.003	0.005	4631	6.1	2943	3.9
MIBR	-0.01	0.009	0.003	-0.012	0.004	0.002	-0.003	0.028	0.005	0.002	0.005	1355	1.8	5354	7.1
ORON	-0.01	0.007	0.003	-0.008	0.013	0.002	-0.029	0.018	0.008	0.002	0.005	289	0.4	1547	2.0
PASA	-0.011	0.007	0.003	-0.01	0.006	0.002	-0.023	0.006	0.006	0.002	0.005	535	0.7	3043	4.0
SOPU	-0.008	0.01	0.003	-0.013	0.011	0.005	-0.032	0.024	0.009	0.003	0.006	4503	5.9	5033	6.6
TAFA	-0.01	0.009	0.003	-0.01	0.01	0.003	-0.014	0.014	0.005	0.002	0.003	220	0.3	0	0.0
UPNA	-0.015	0.009	0.003	-0.008	0.007	0.002	-0.027	0.031	0.01	0.003	0.006	1884	2.5	5100	6.7
VITO	-0.004	0.009	0.002	-0.005	0.006	0.002	-0.015	0.012	0.005	0.001	0.003	0	0.0	0	0.0
<b>Mean</b>	<b>-0.01</b>	<b>0.009</b>	<b>0.003</b>	<b>-0.008</b>	<b>0.008</b>	<b>0.003</b>	<b>-0.017</b>	<b>0.017</b>	<b>0.006</b>	<b>0.002</b>	<b>0.004</b>	<b>1544.1</b>	<b>2.0</b>	<b>1532.2</b>	<b>2.0</b>
<b>Min/Max</b>	<b>-0.015</b>	<b>0.015</b>	<b>0.004</b>	<b>-0.013</b>	<b>0.016</b>	<b>0.005</b>	<b>-0.032</b>	<b>0.031</b>	<b>0.01</b>	<b>0.003</b>	<b>0.006</b>	<b>4631</b>	<b>6.1</b>	<b>5354</b>	<b>7.1</b>

## fixing statistic for network NET8

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	95.1	95.7	95.3	96.1	93.4
considering satellites with dual-frequency fixed	93.8	94.8	94.5	94.9	91.5
considering all signals separately	93.5	94.8	94.5	95.0	89.2