

## summary for network NET4

timeperiod chosen: from 2026-06-28-00:00:00 until 2026-06-28-23:59:59

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

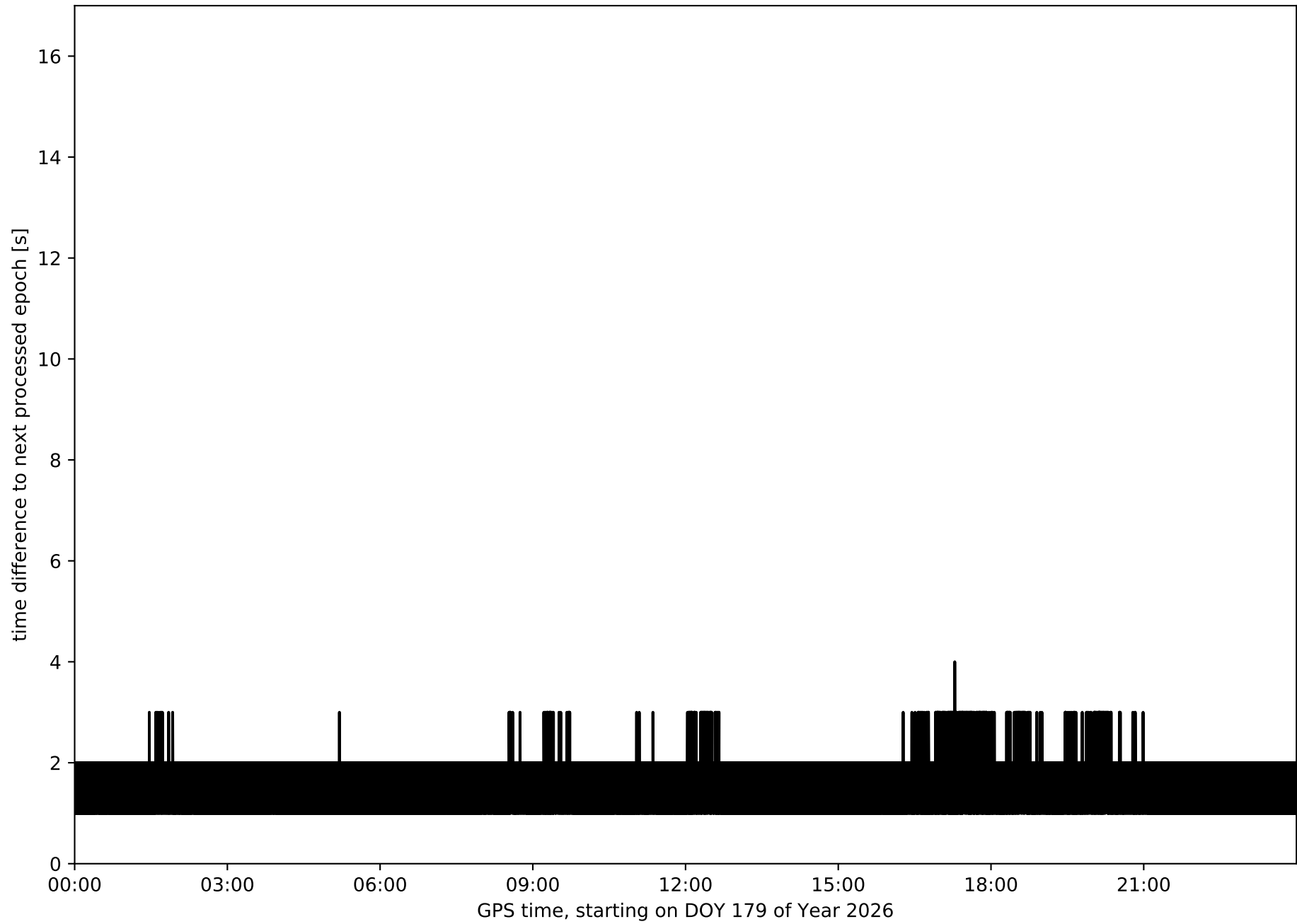
average fixing percentage with threshold set to 0.3: 94.7 percent

stations available: 18 of 18

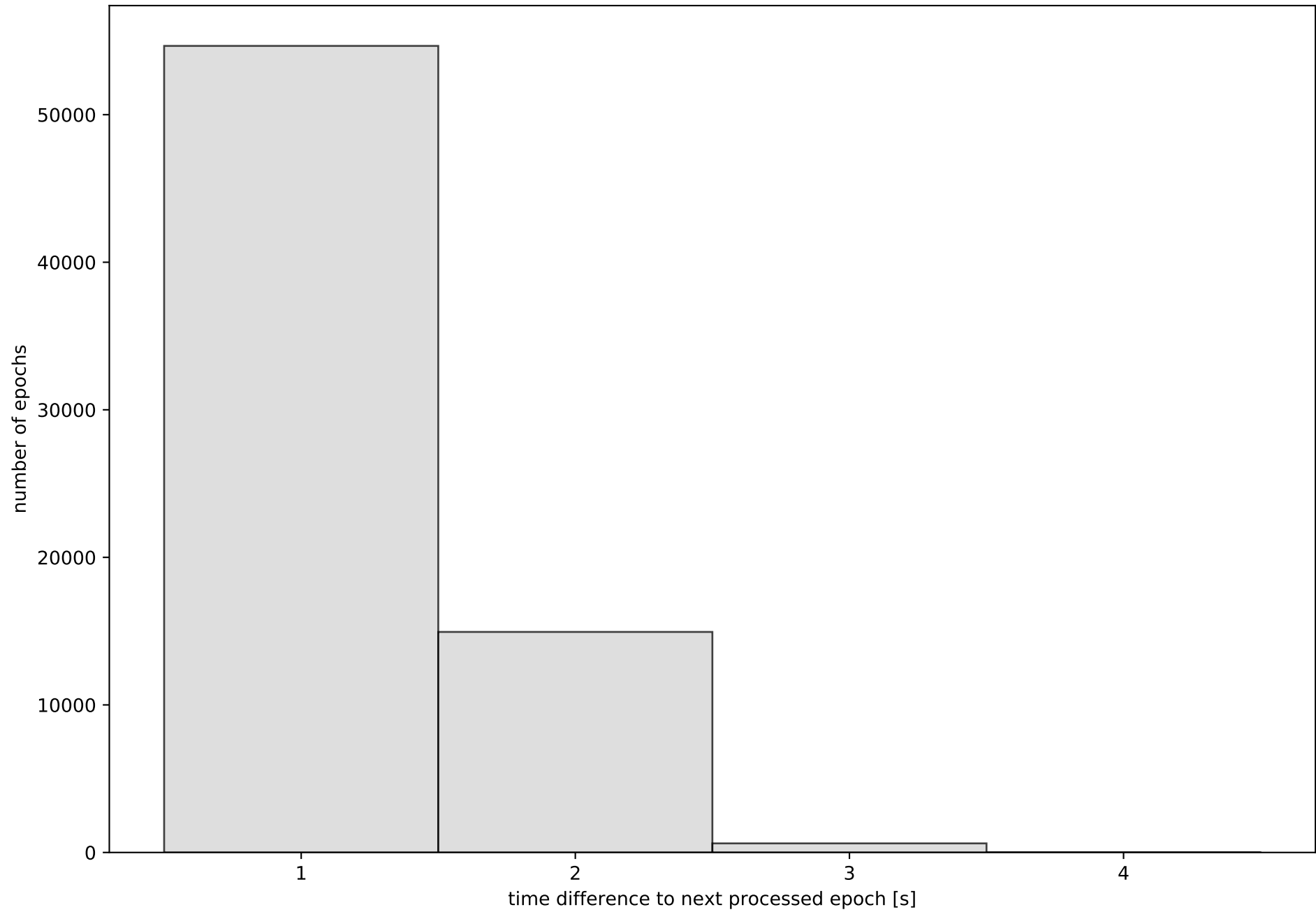
station information:

station ACNS:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 871.276
station CDRD:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 679.355
station CRPO:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 827.901
station GUIJ:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1065.442
station LERM:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 926.168
station MDNR:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 811.477
station MYRG:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 843.89
station PALE:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 797.586
station PDB1:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 970.977
station SALA:	antenna: LEIAR25 NONE	receiver: LEICA GR50	height: 855.015
station SALD:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 971.364
station STVD:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 807.536
station TORO:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 806.926
station VALA:	antenna: LEIAR25.R3 NONE	receiver: LEICA GR30	height: 765.885
station VLFF:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 746.793
station VNAN:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 864.285
station VTGD:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 834.52
station ZMRA:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 740.706

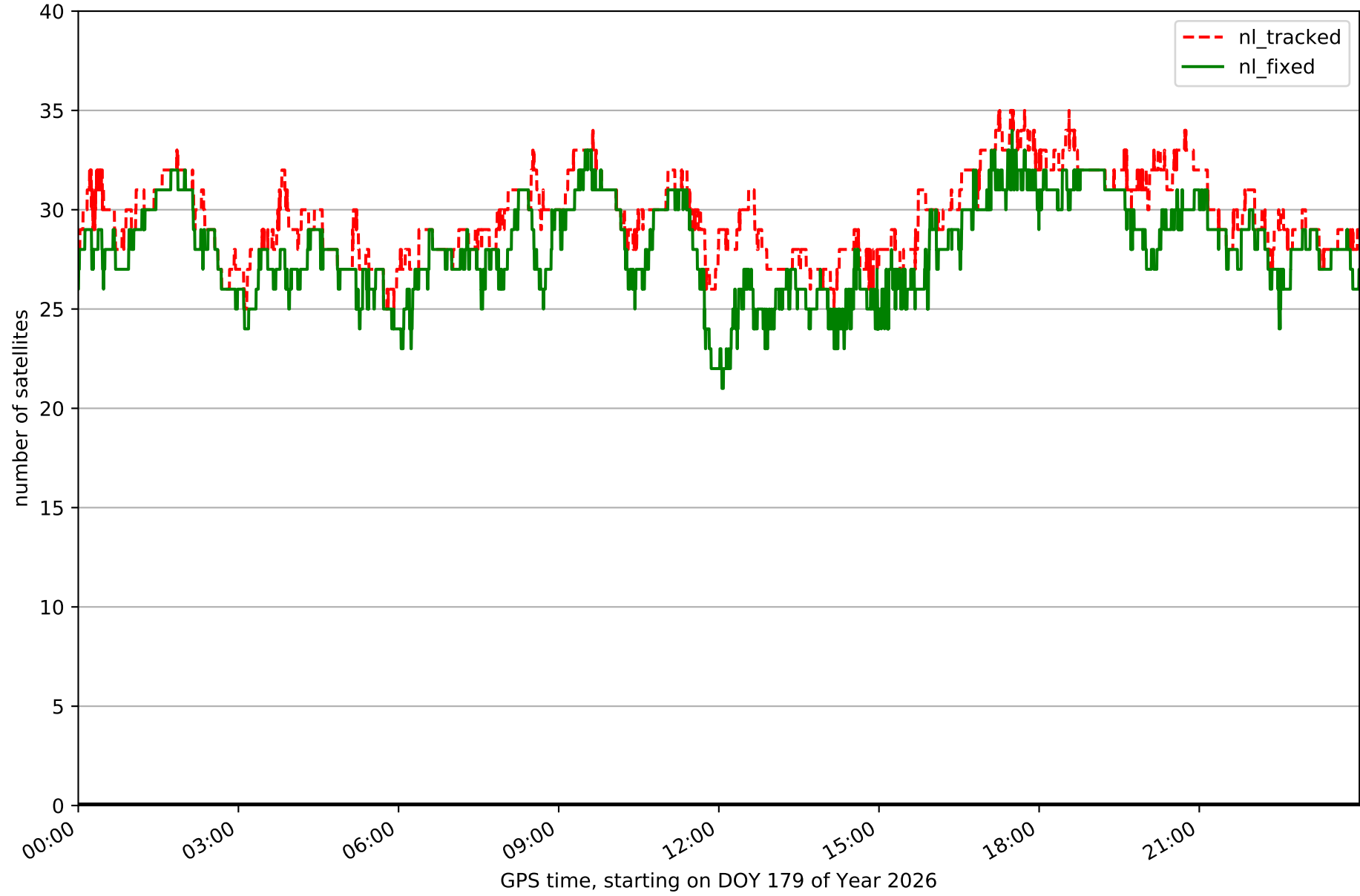
# Processing rate in network NET4



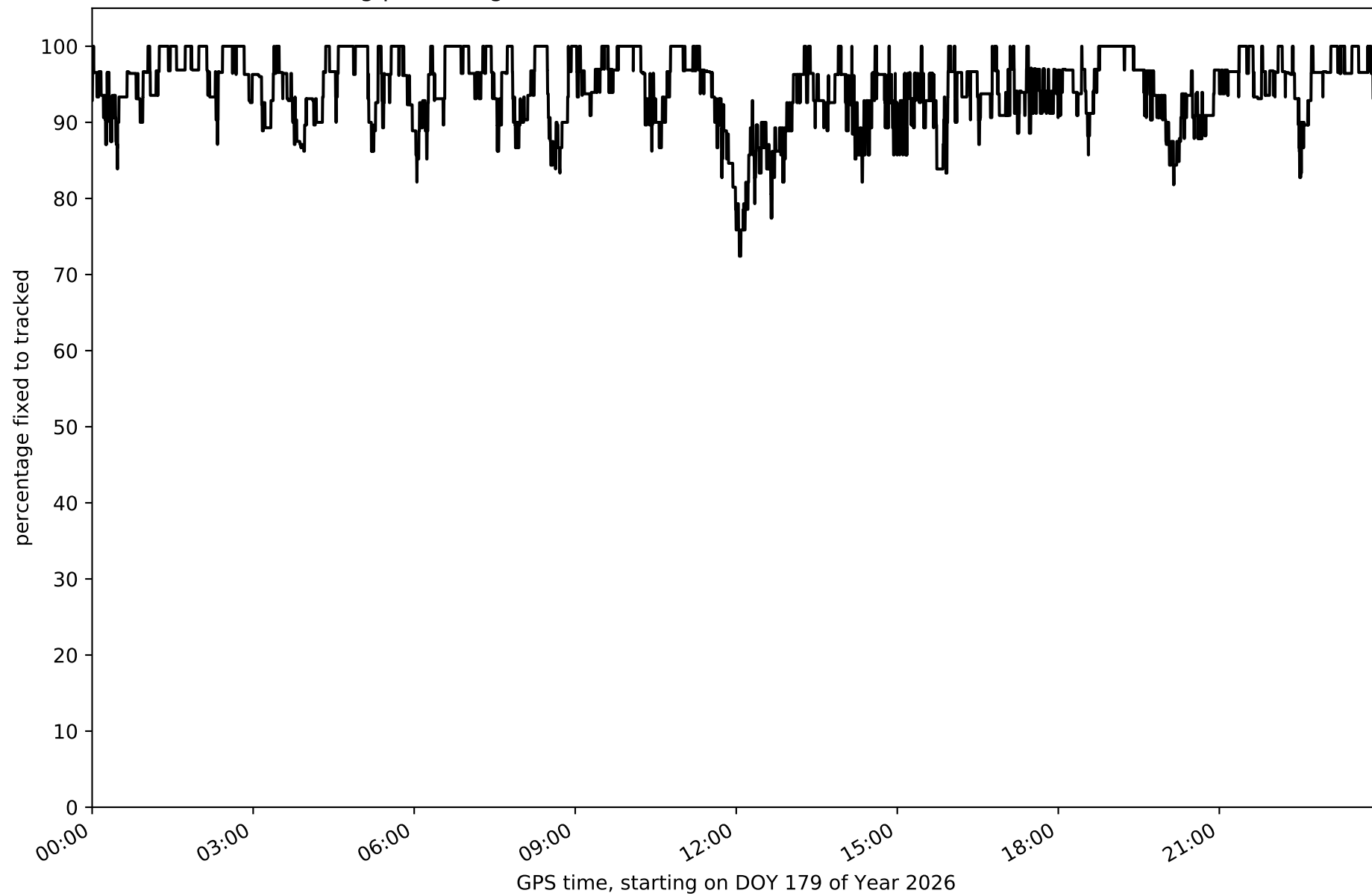
Histogram of the processing rate in network NET4 (durations larger 15 seconds neglected)



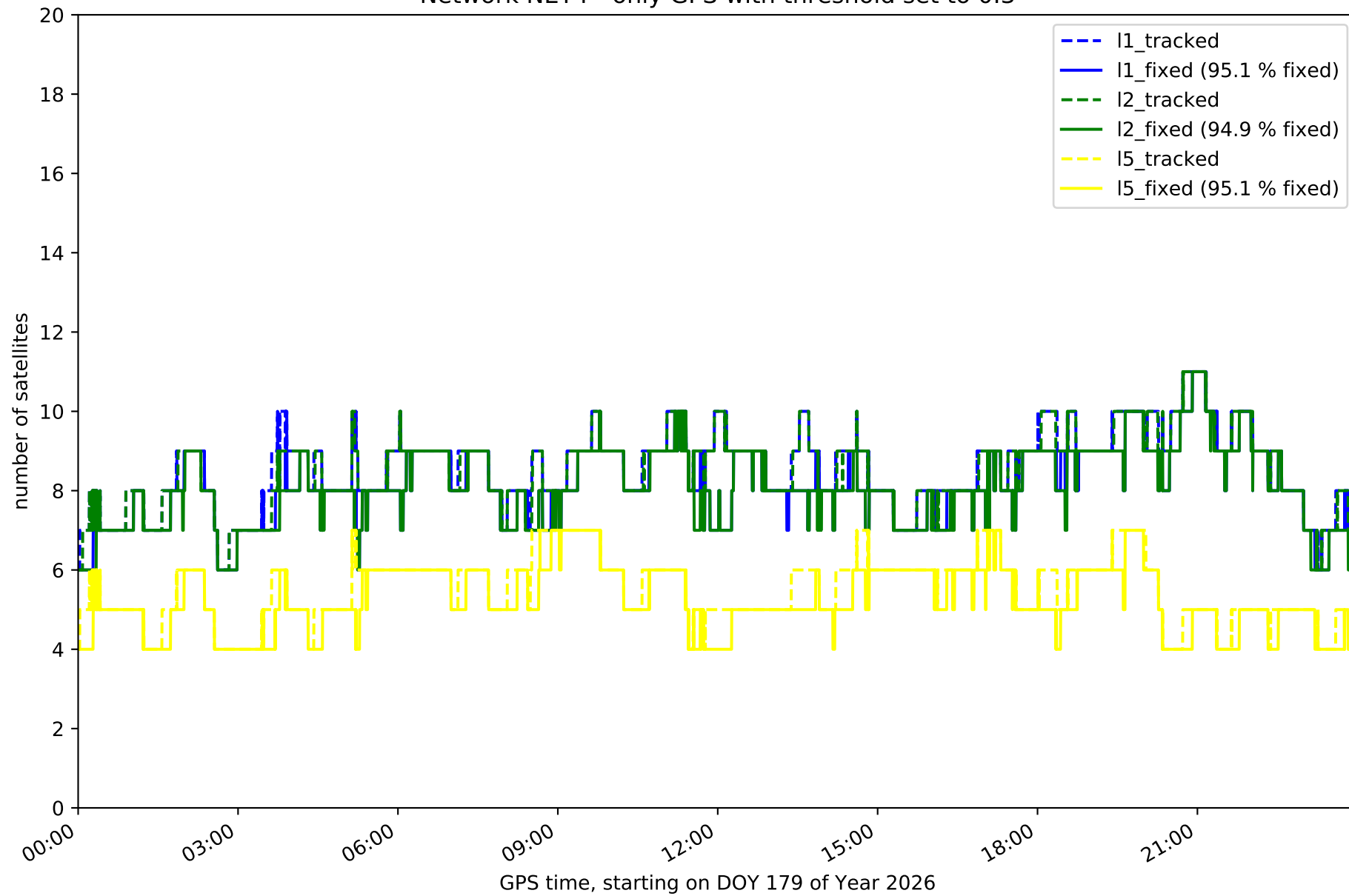
Network NET4 with threshold set to 0.3



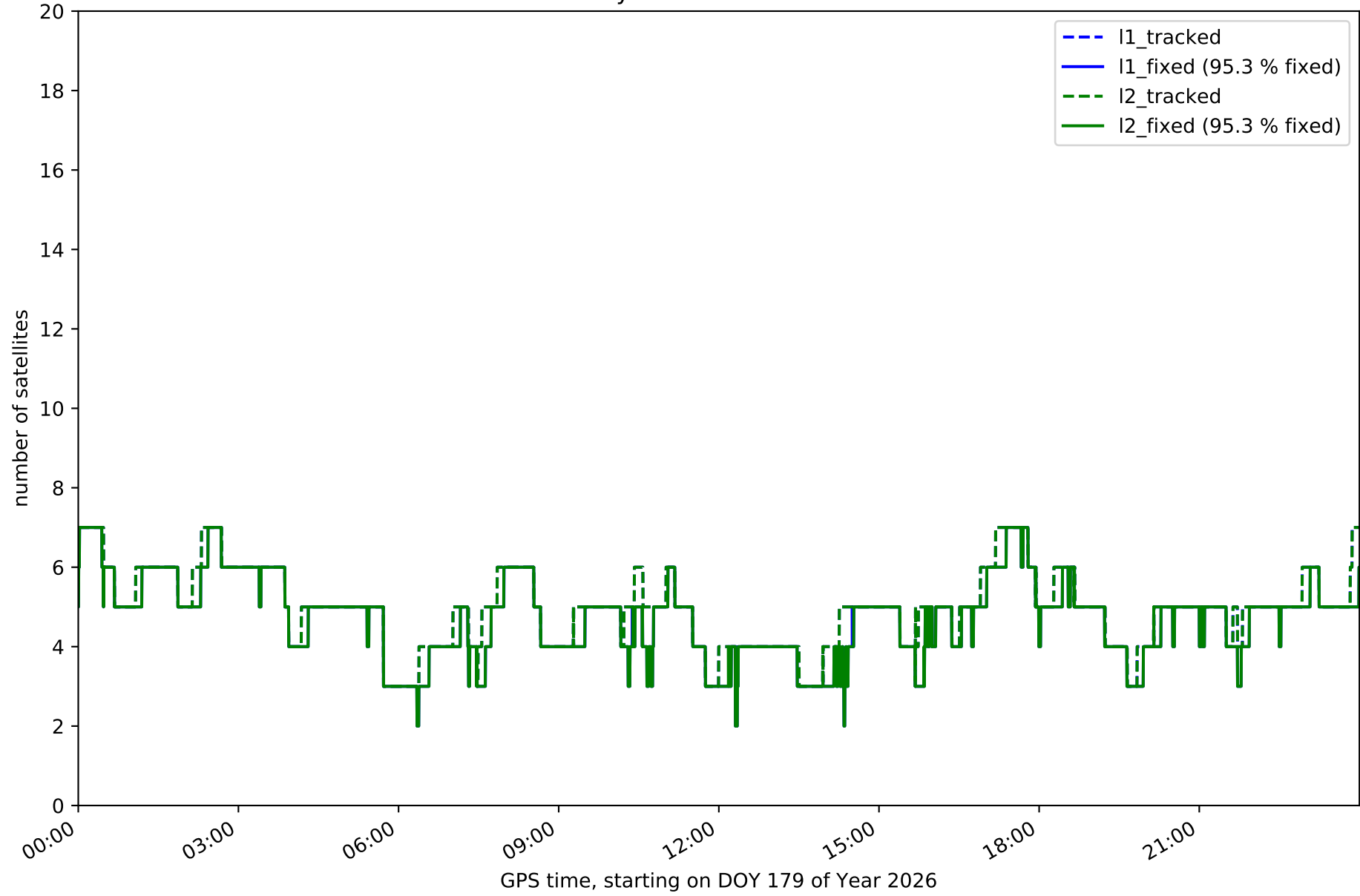
Fixing percentage of satellites in network NET4 with threshold set to 0.3



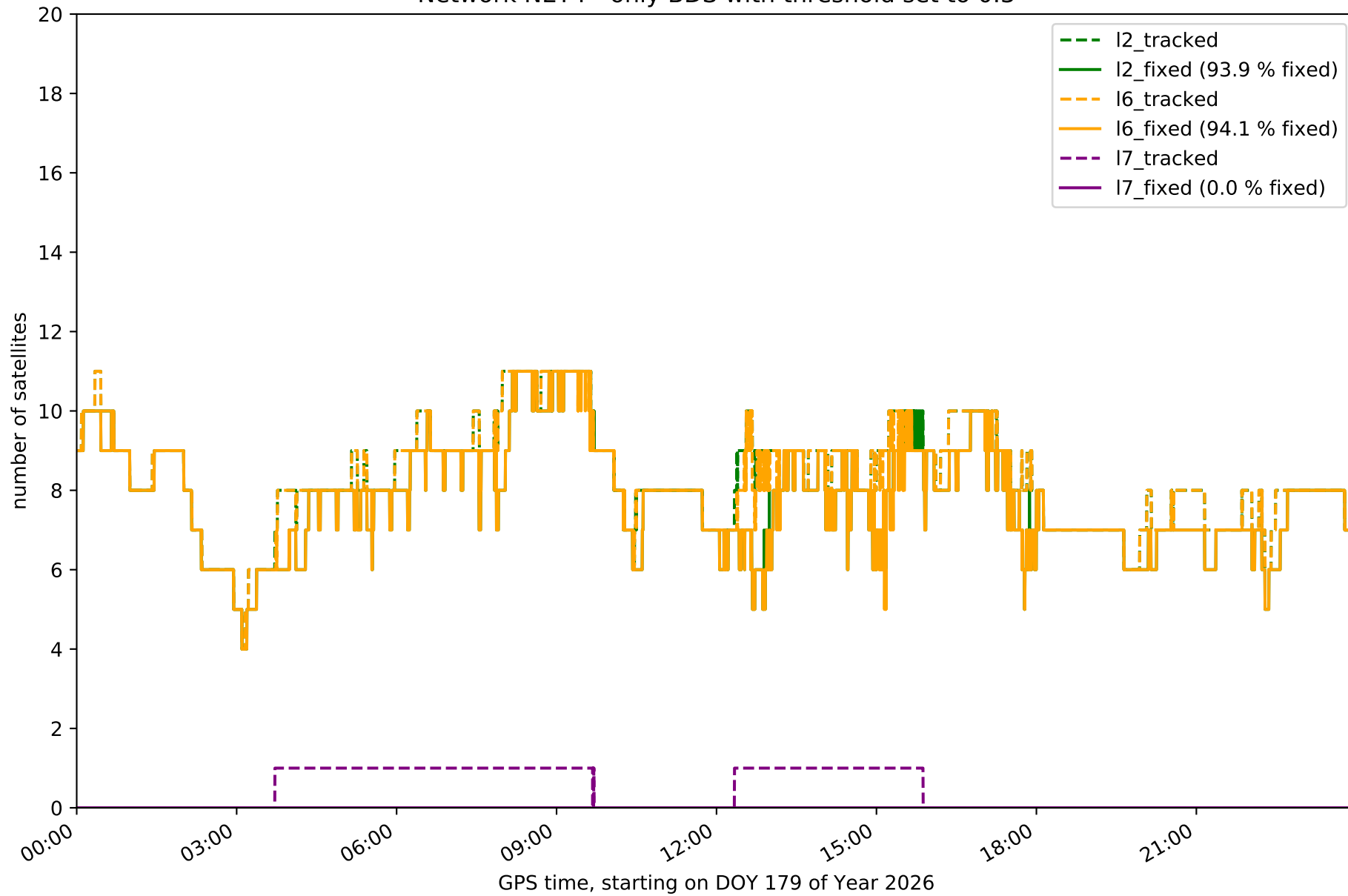
Network NET4 - only GPS with threshold set to 0.3



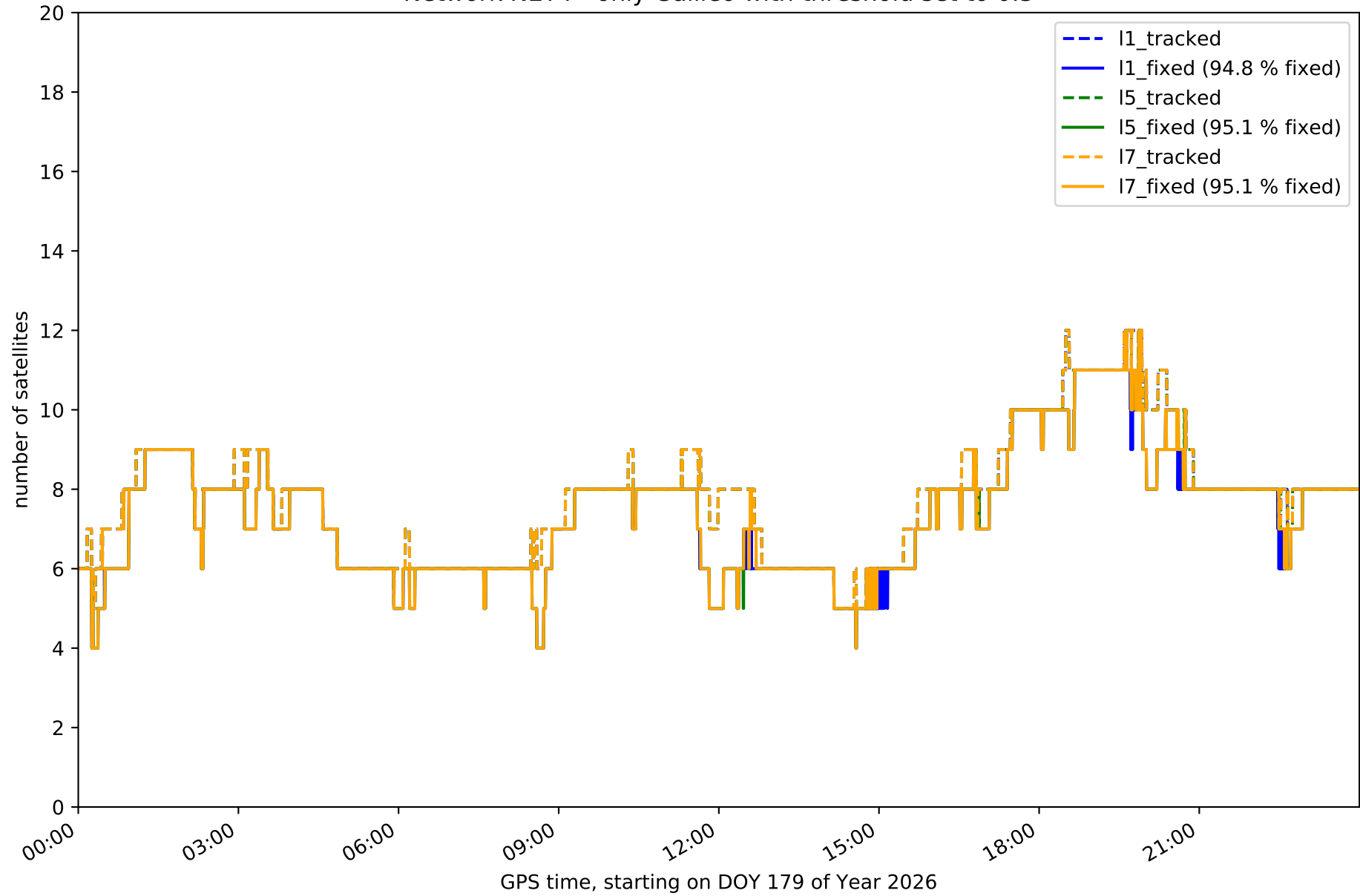
Network NET4 - only GLONASS with threshold set to 0.3



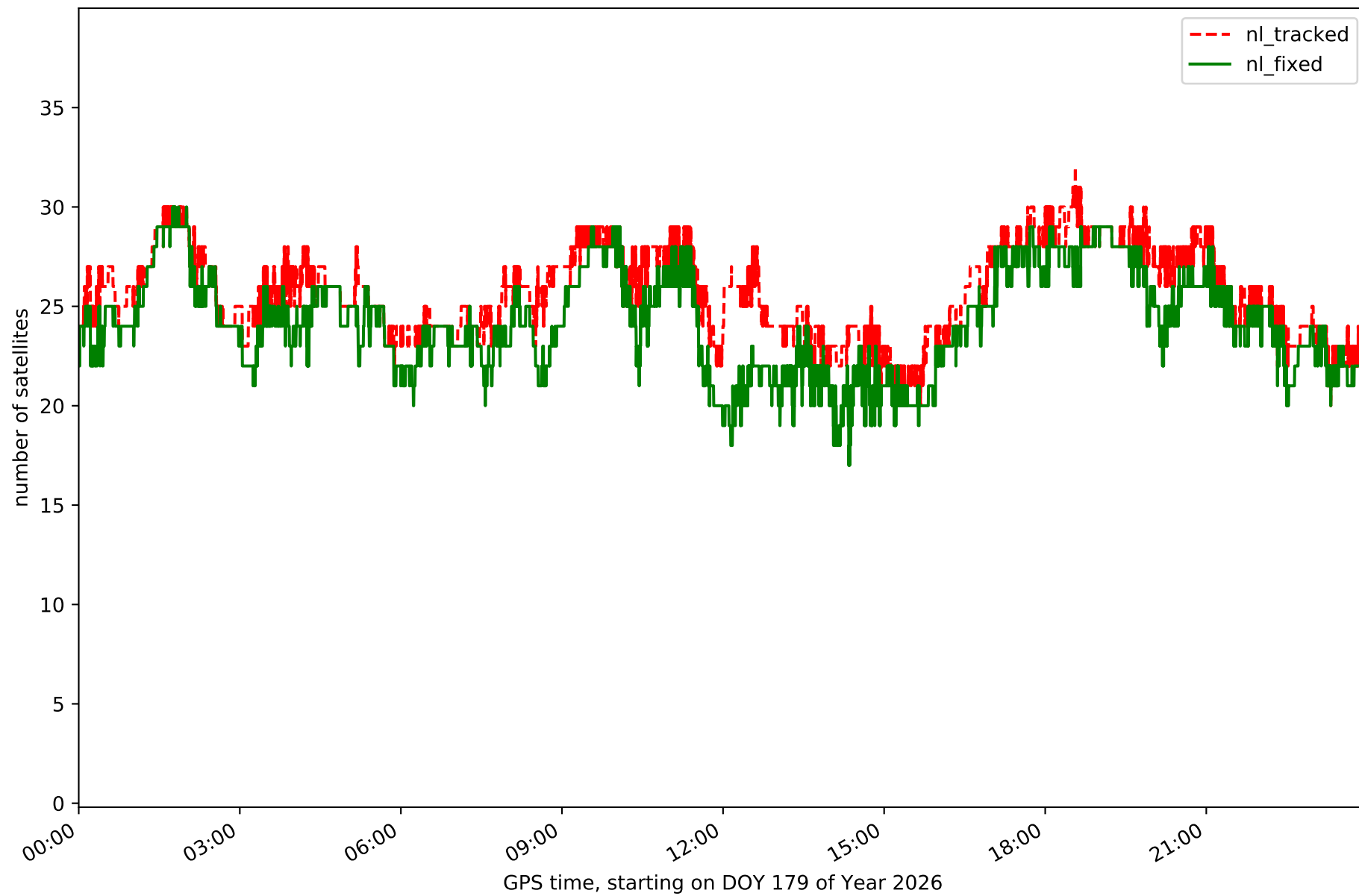
Network NET4 - only BDS with threshold set to 0.3



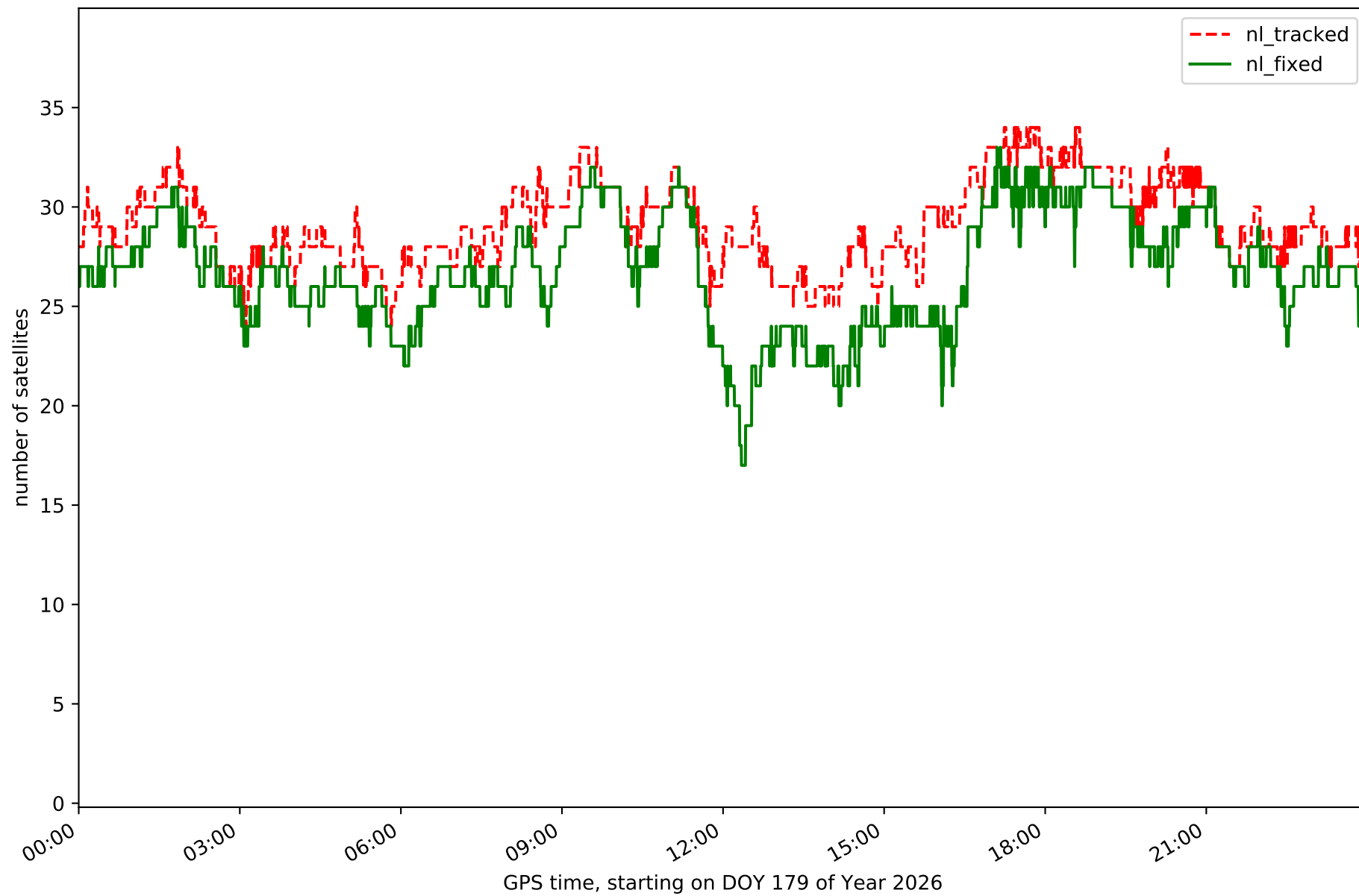
Network NET4 - only Galileo with threshold set to 0.3



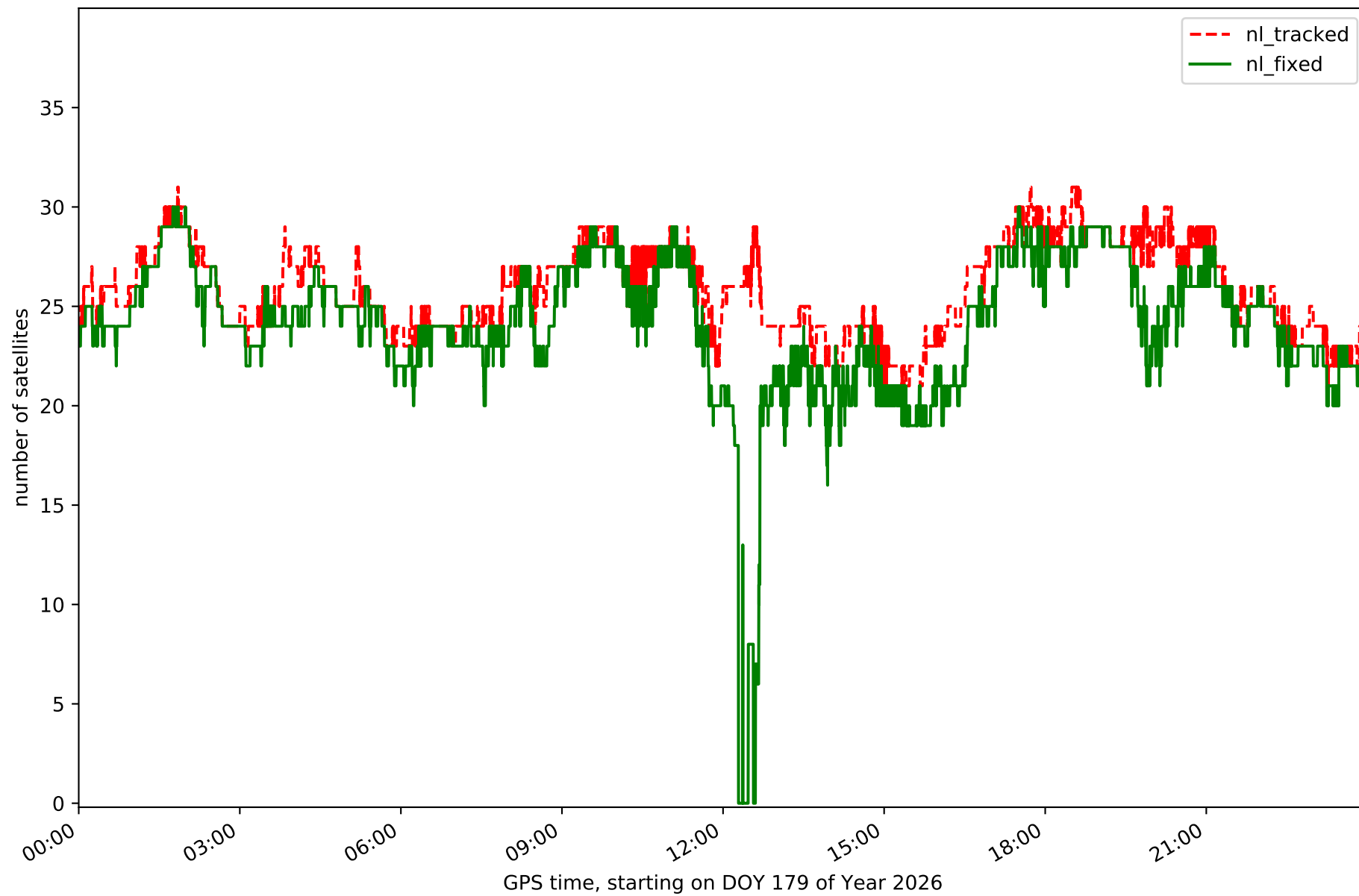
Station ACNS in network NET4



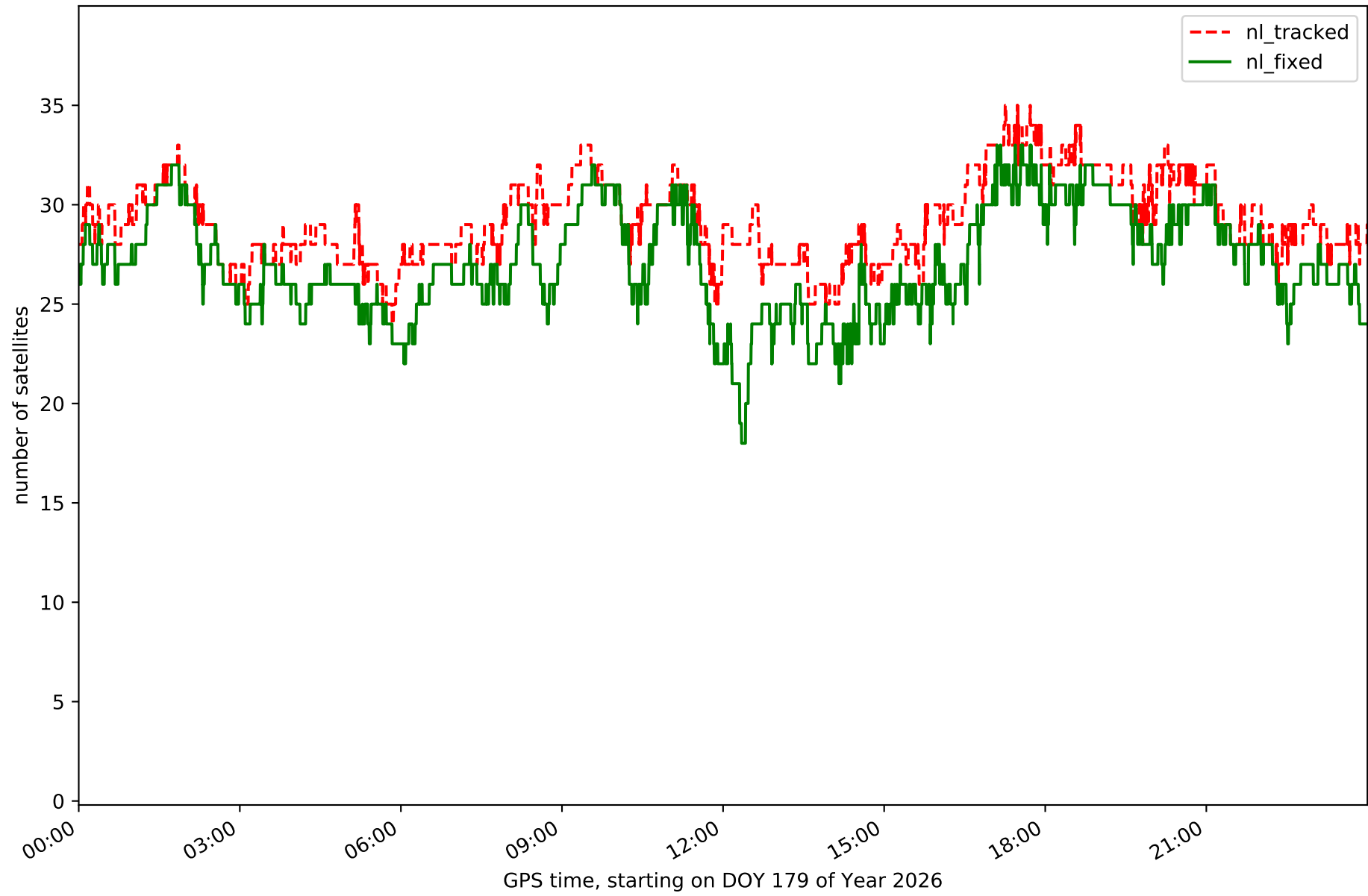
Station CDRD in network NET4



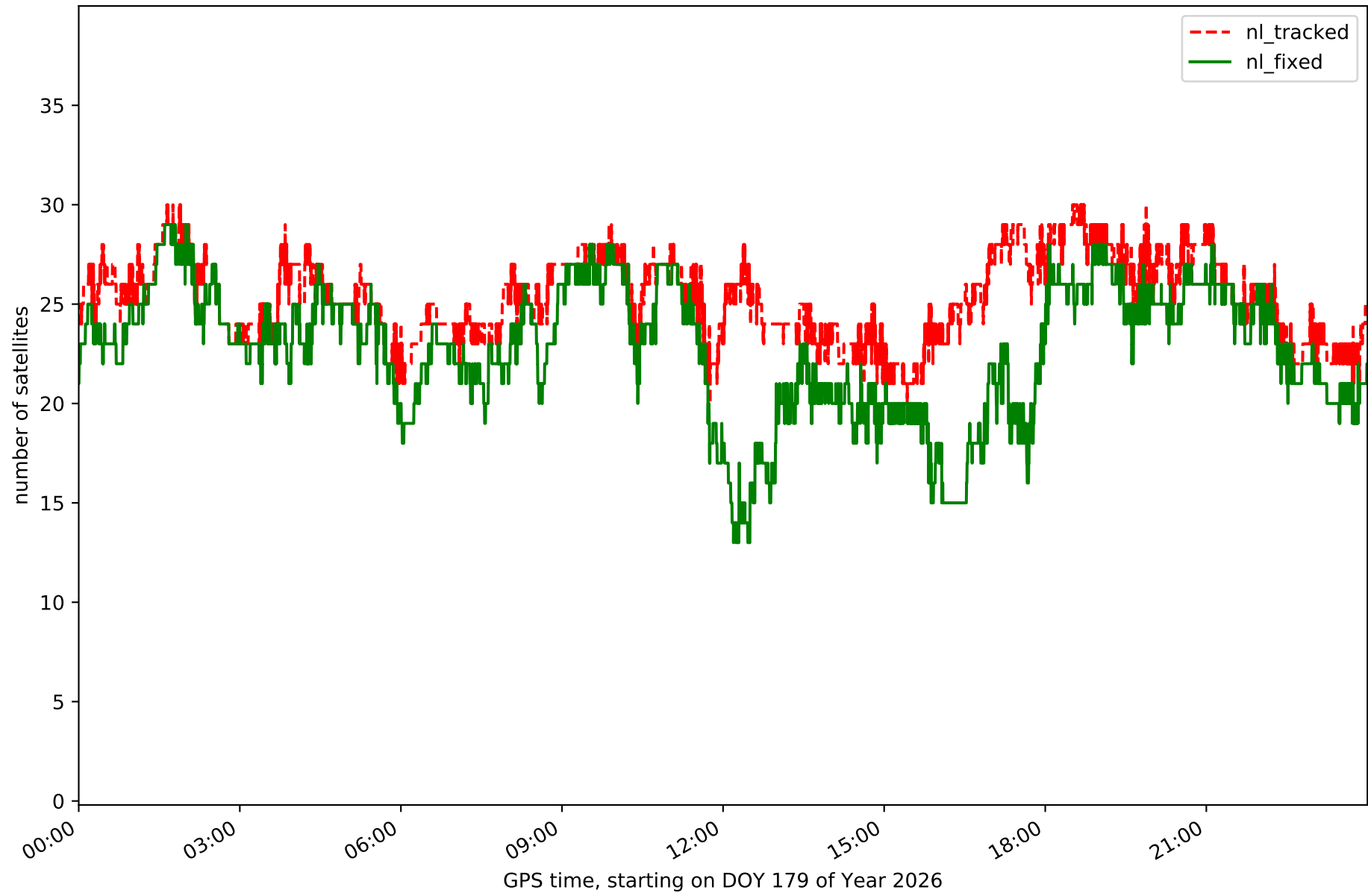
Station CRPO in network NET4



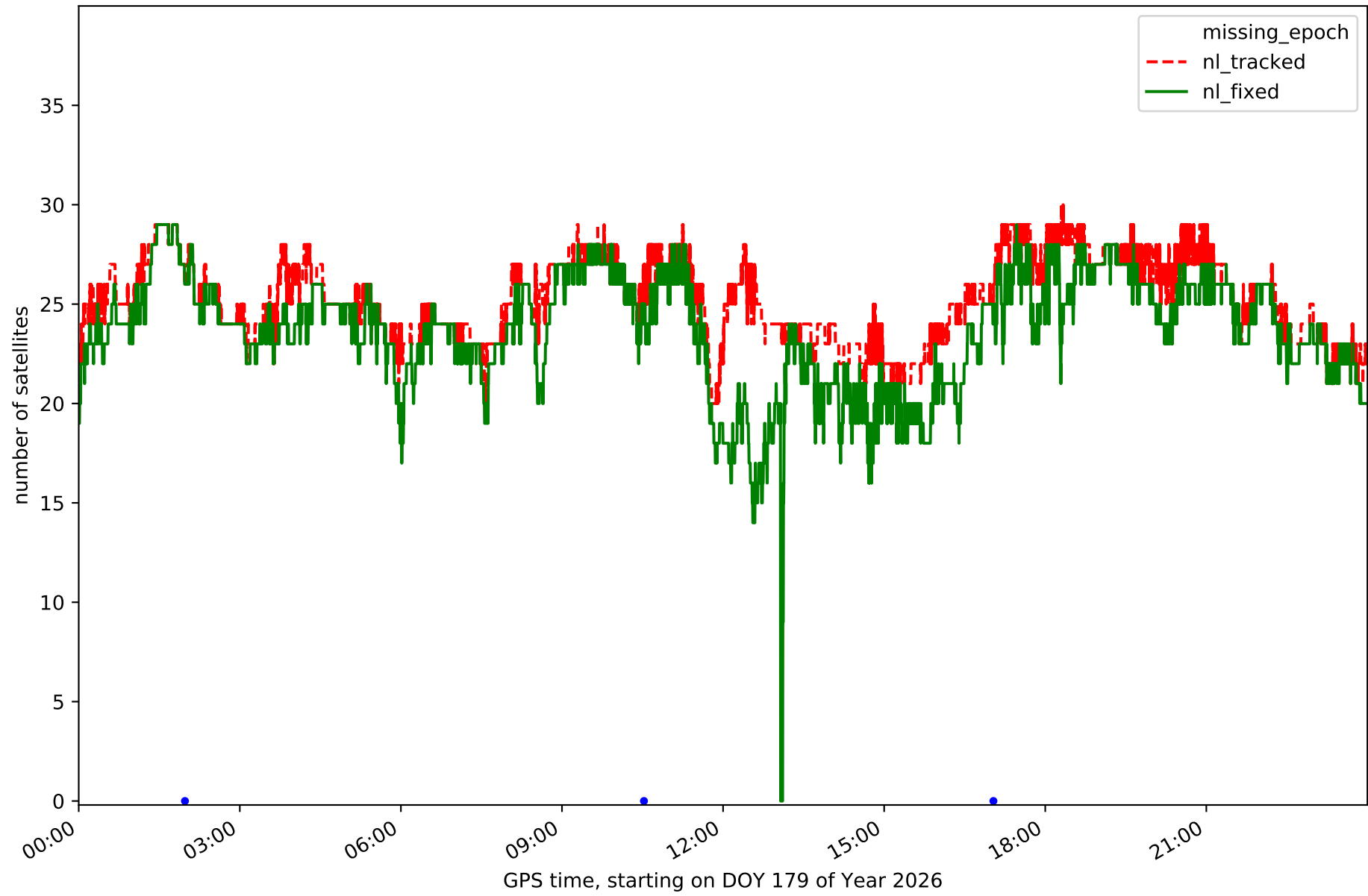
Station GUIJ in network NET4



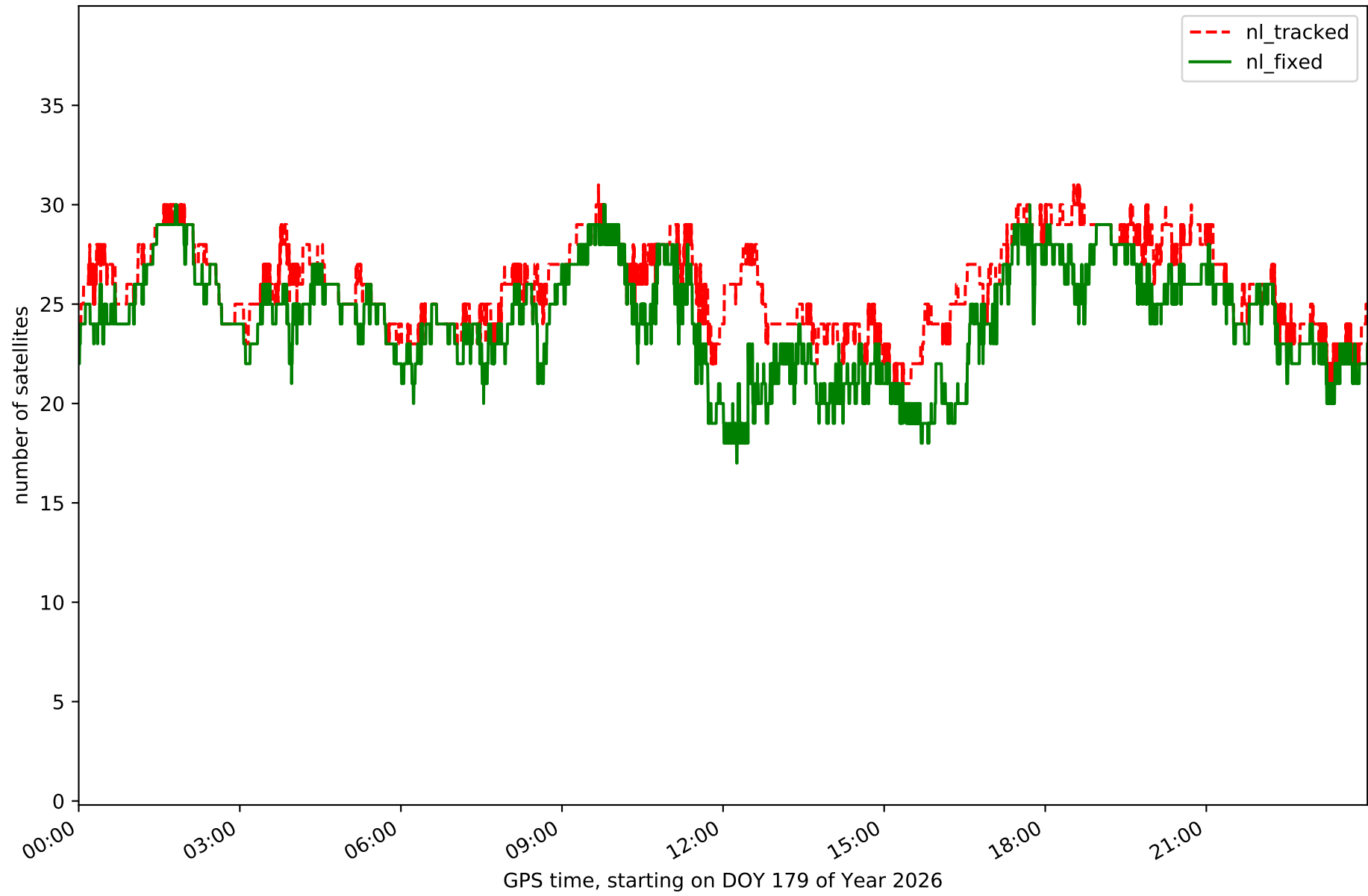
Station LERM in network NET4



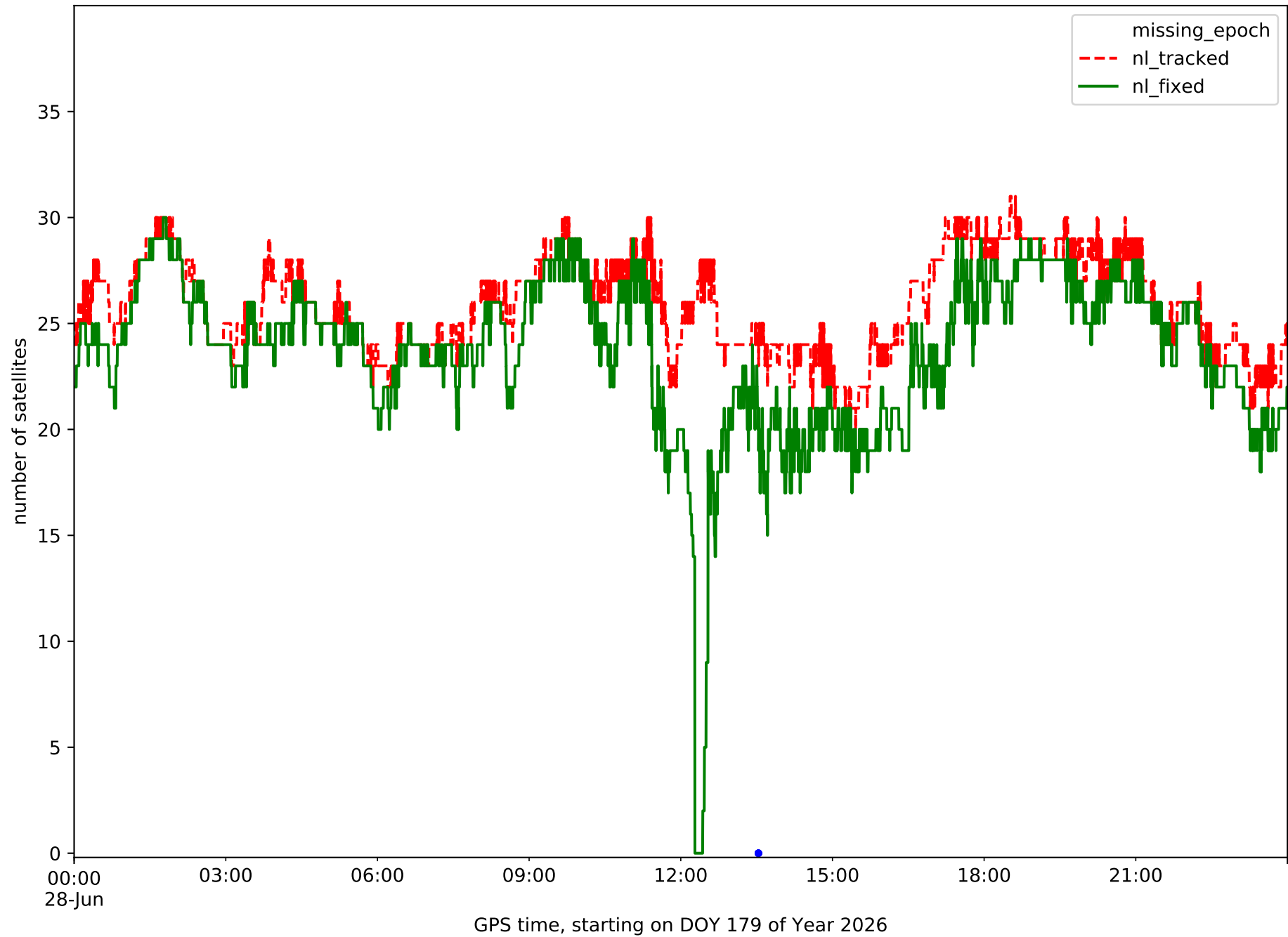
Station MDNR in network NET4



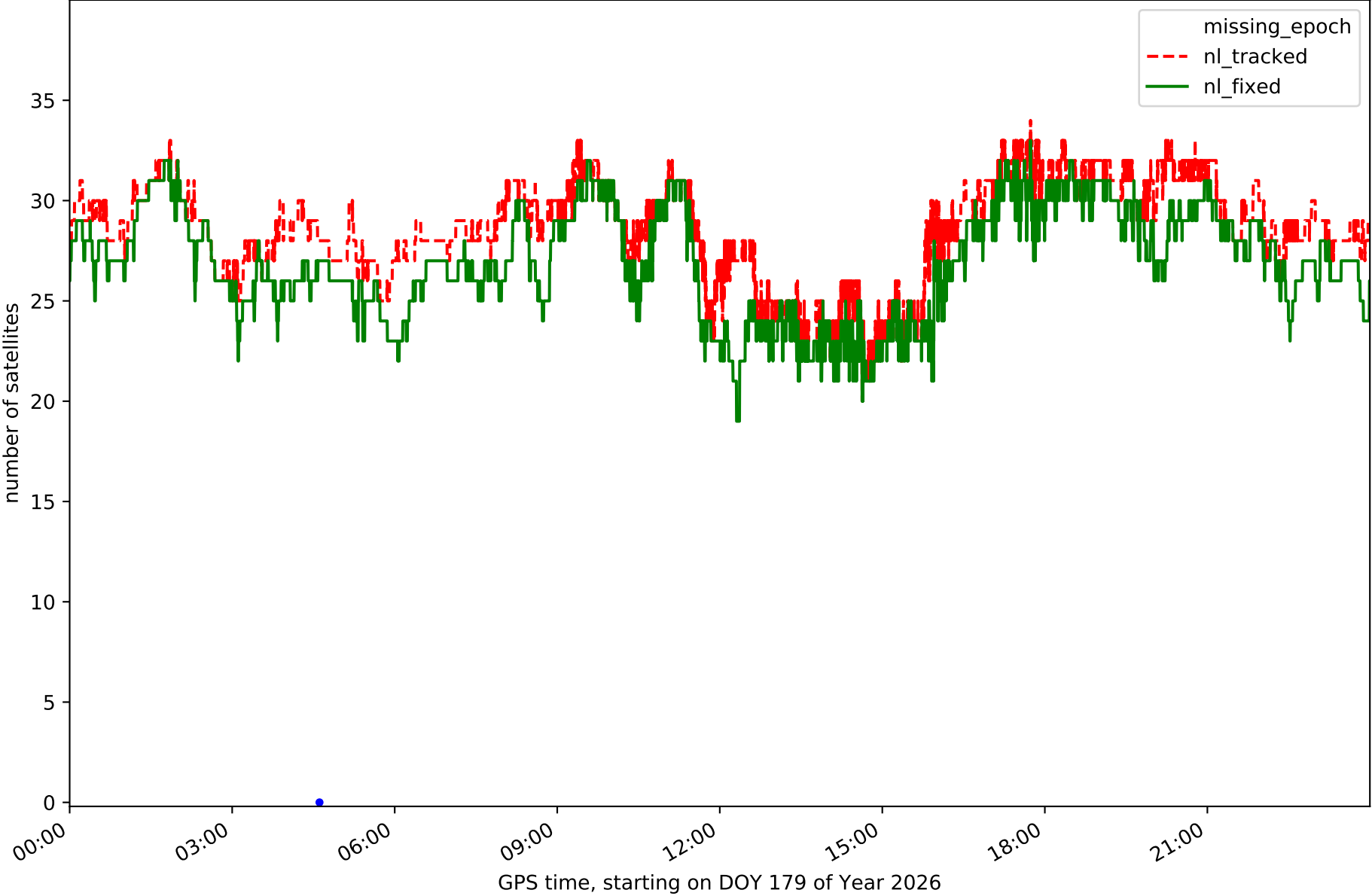
Station MYRG in network NET4



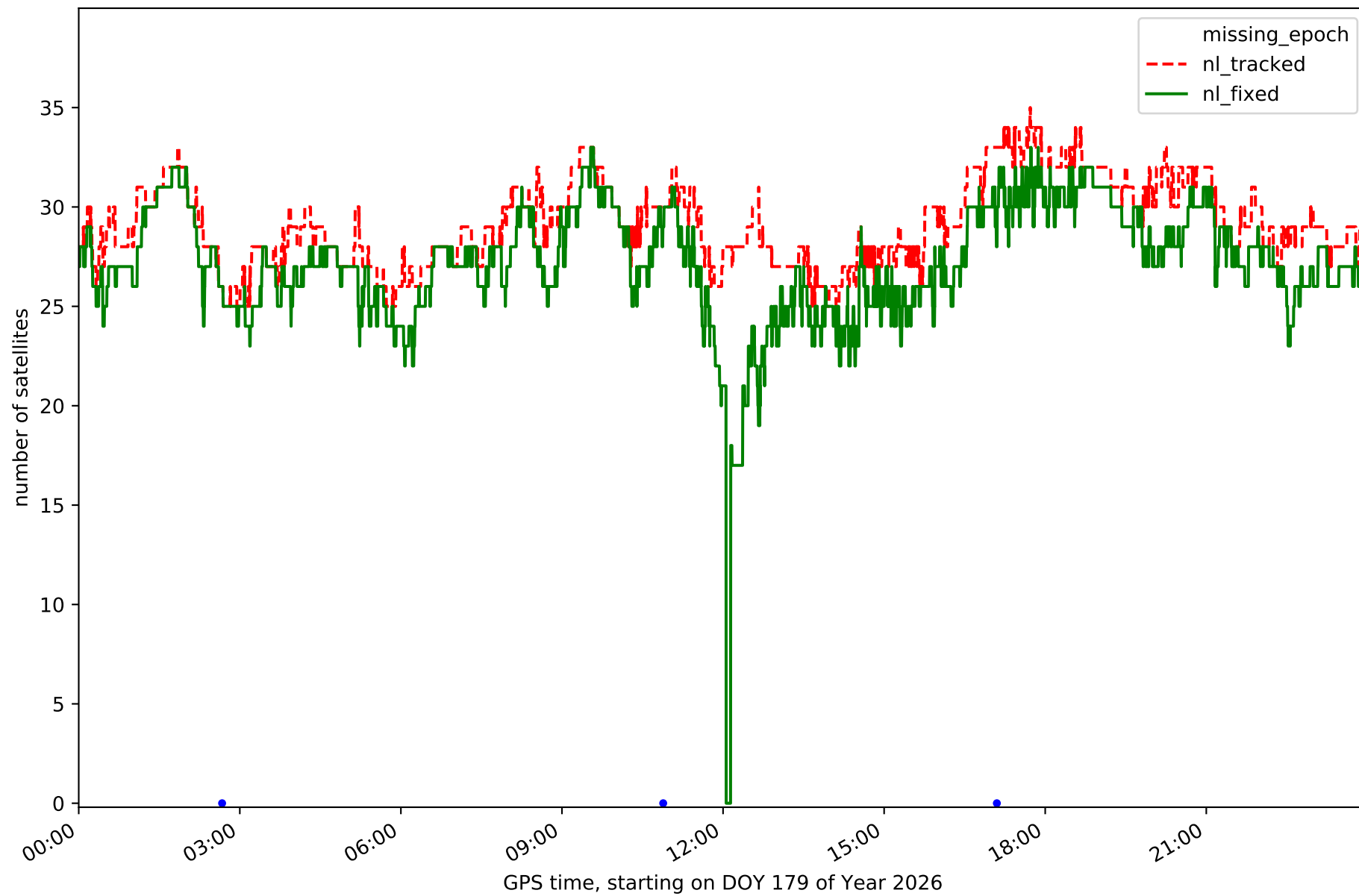
Station PALE in network NET4



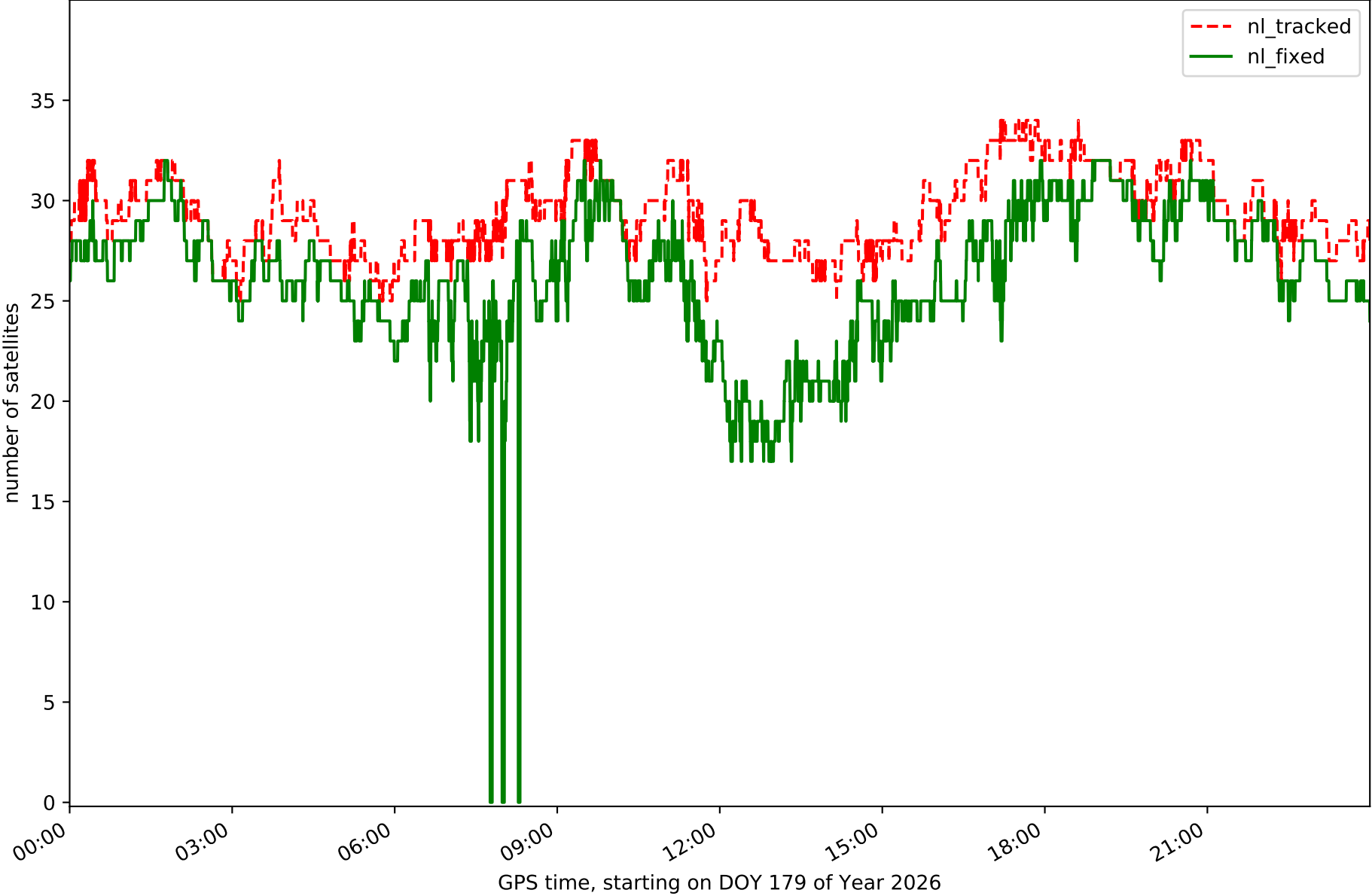
Station PDB1 in network NET4



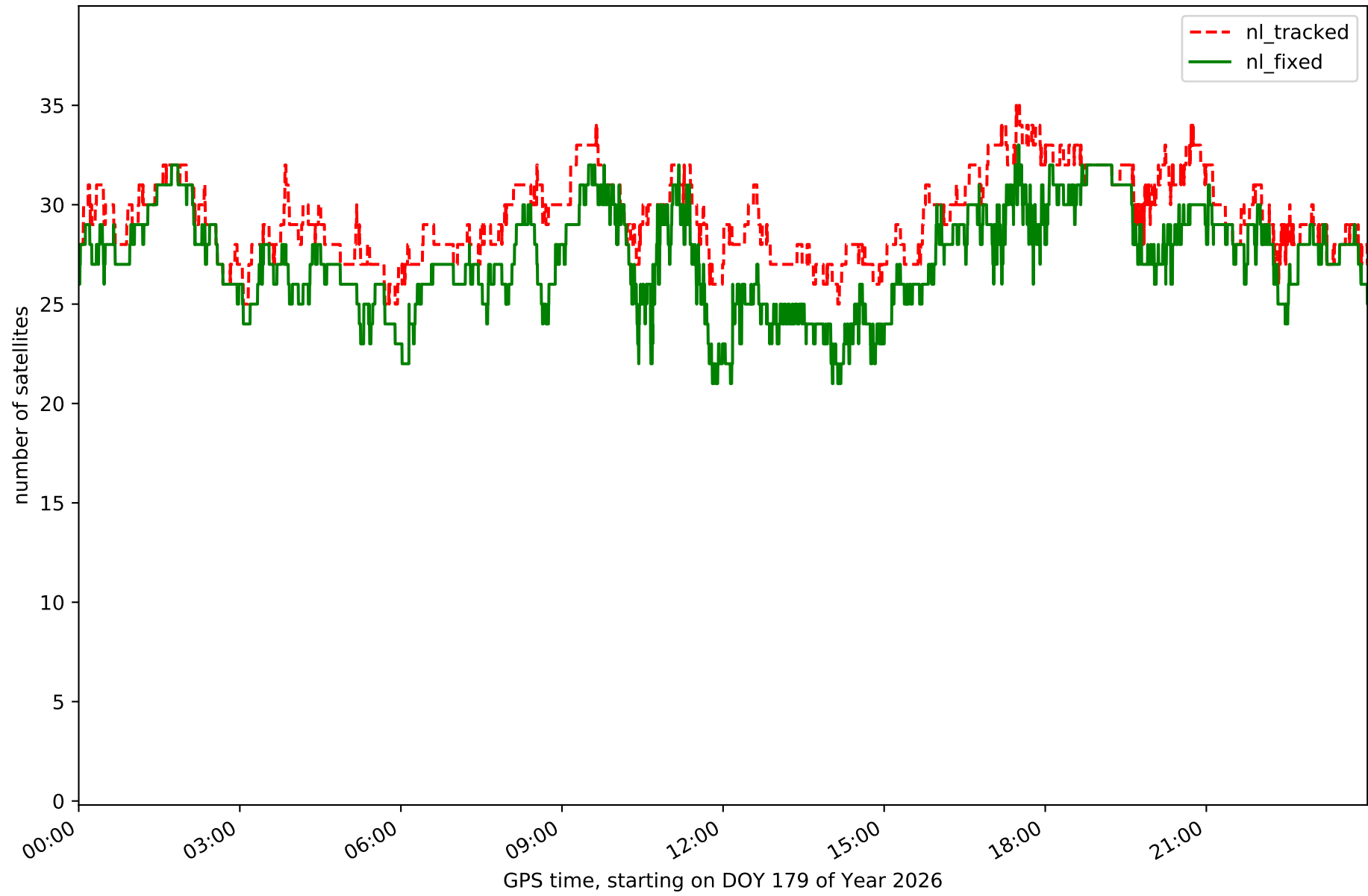
Station SALA in network NET4



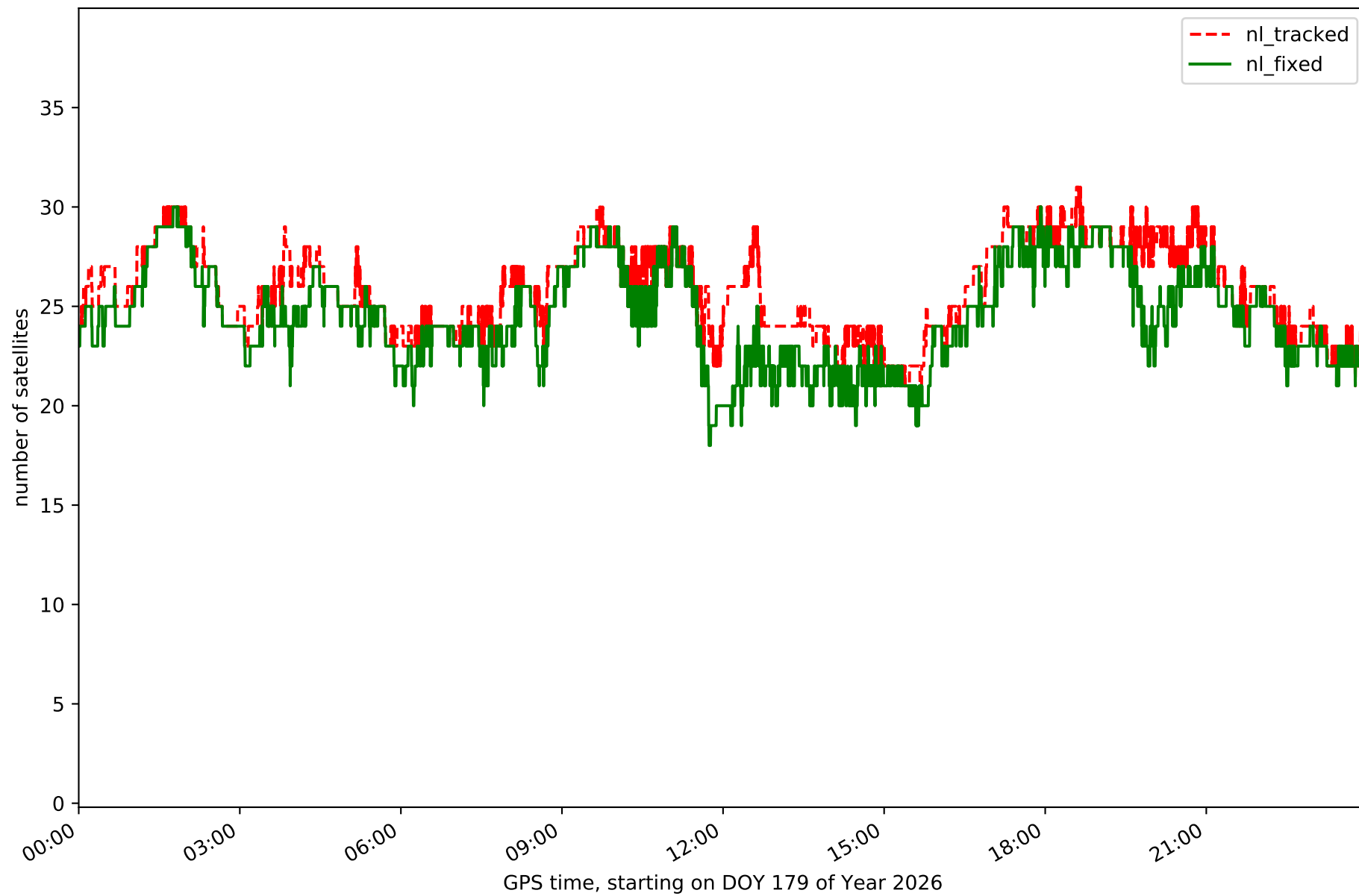
Station SALD in network NET4



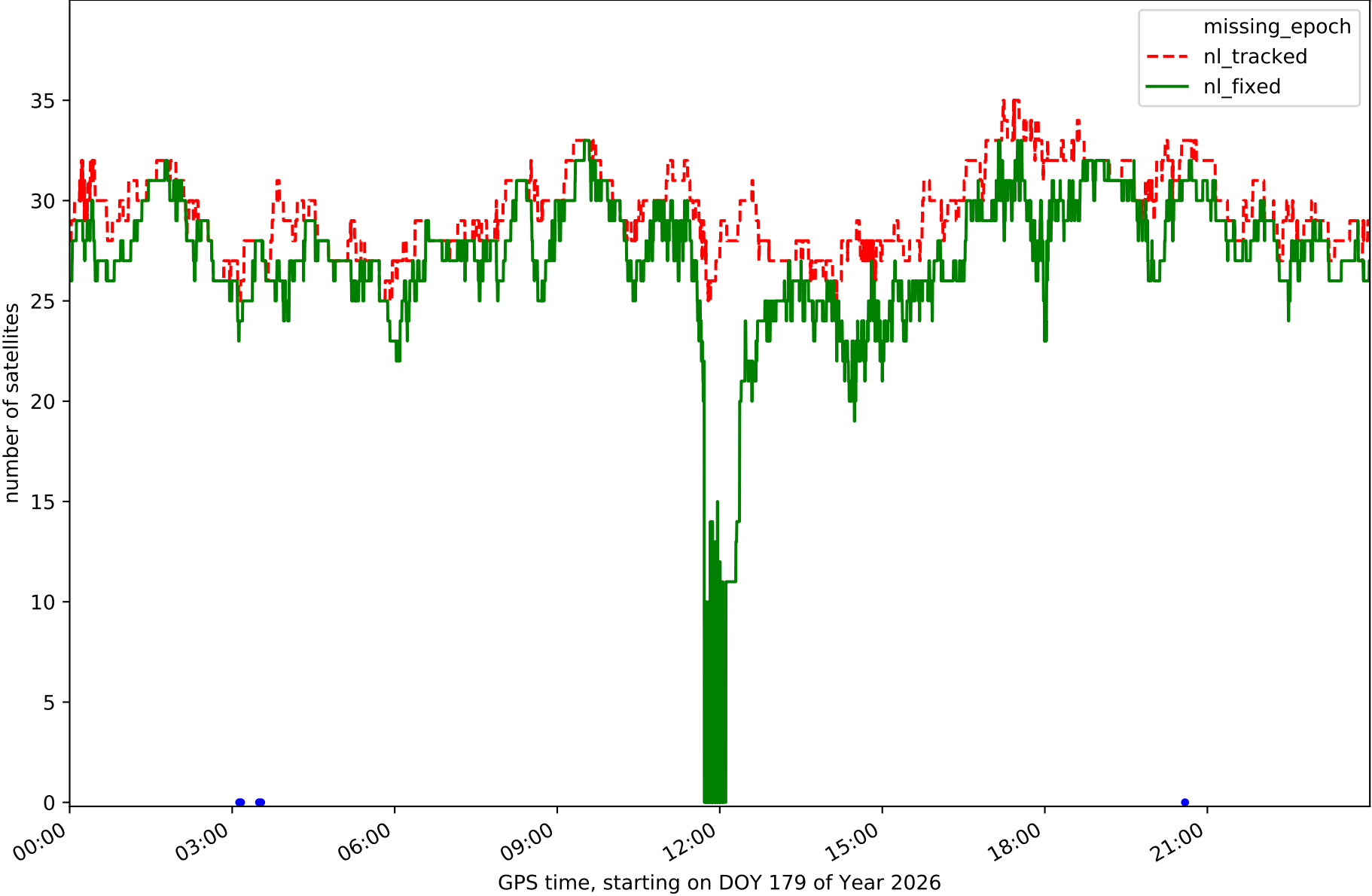
Station STVD in network NET4



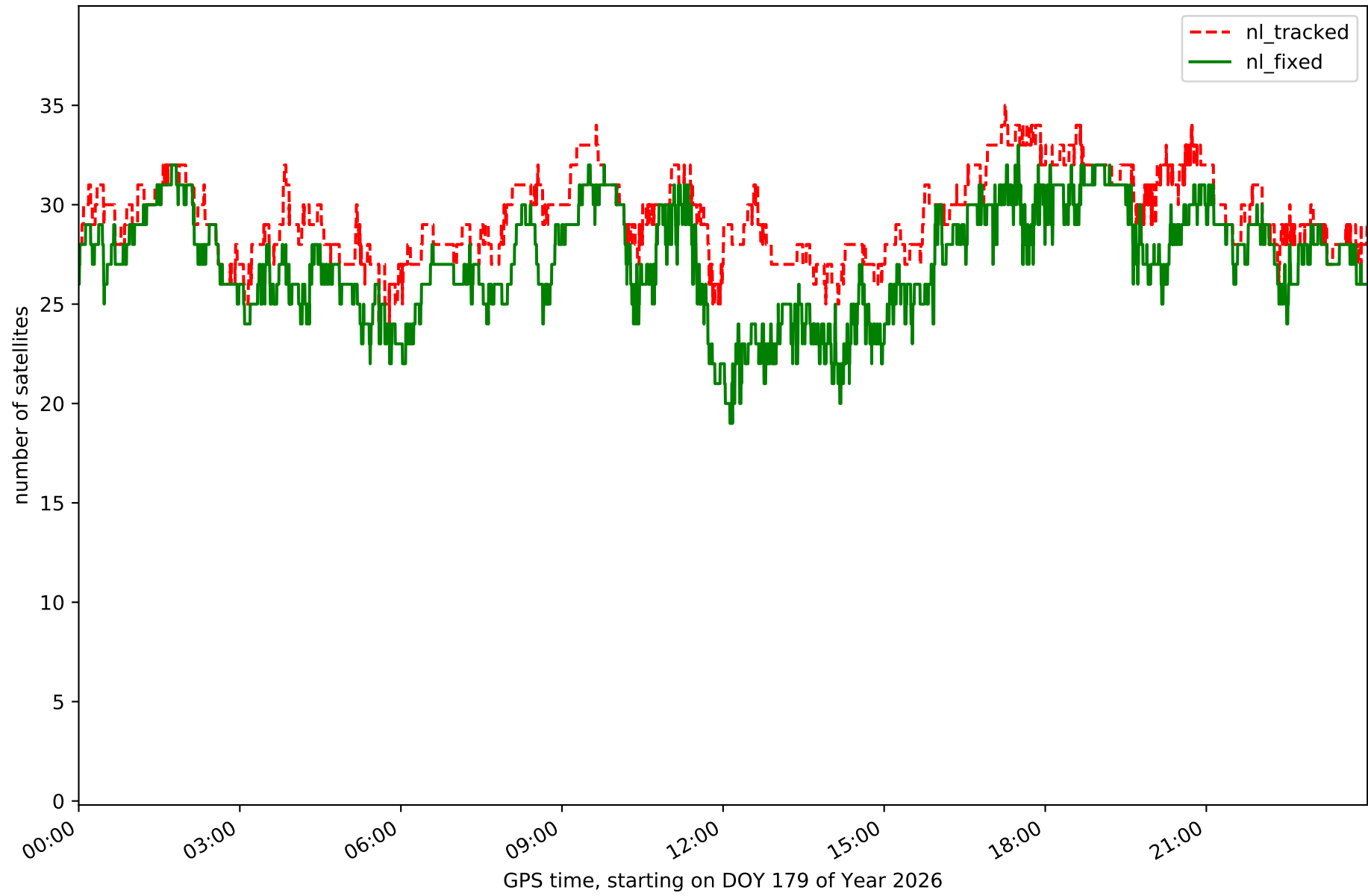
Station TORO in network NET4



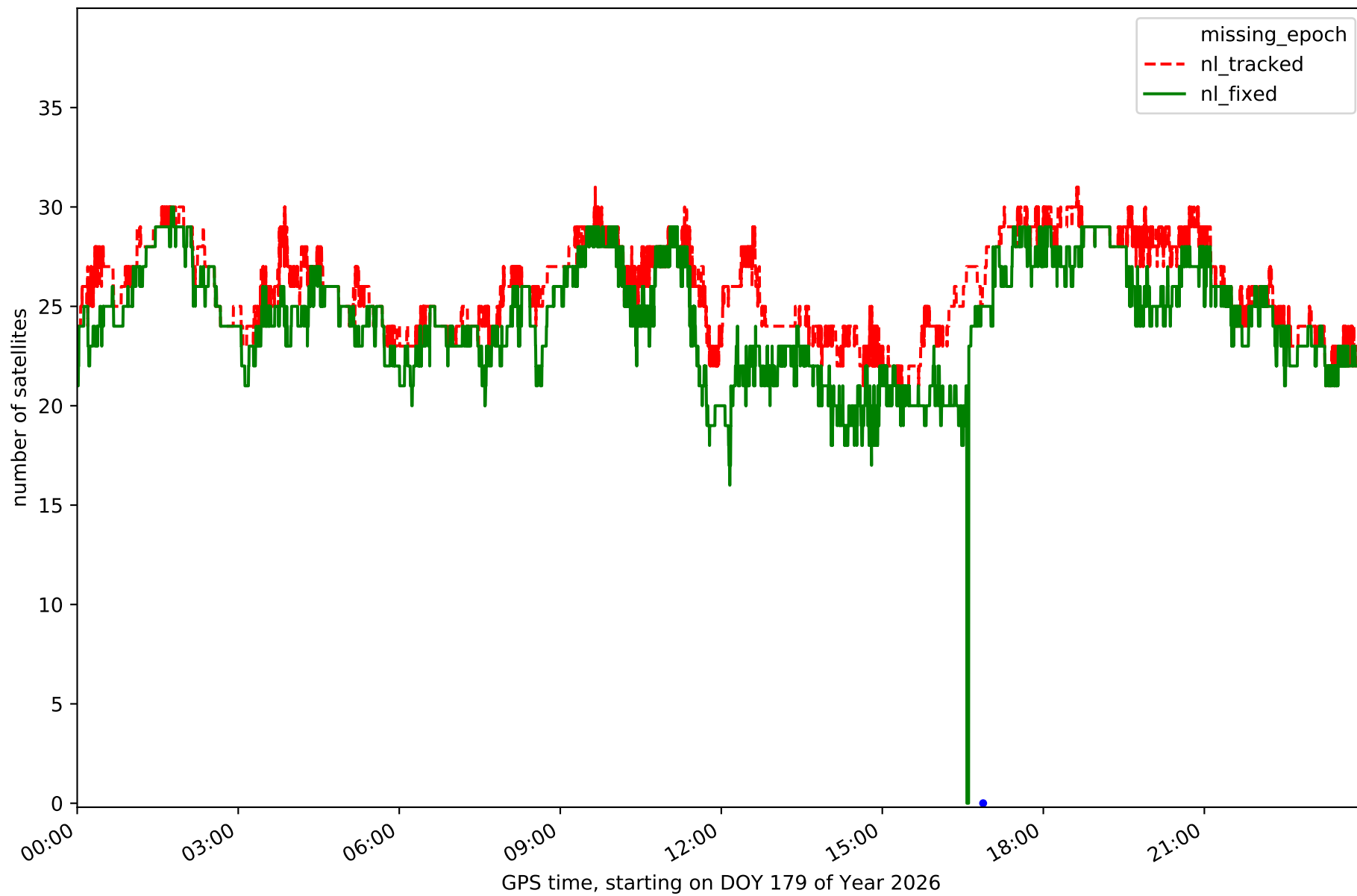
Station VALA in network NET4



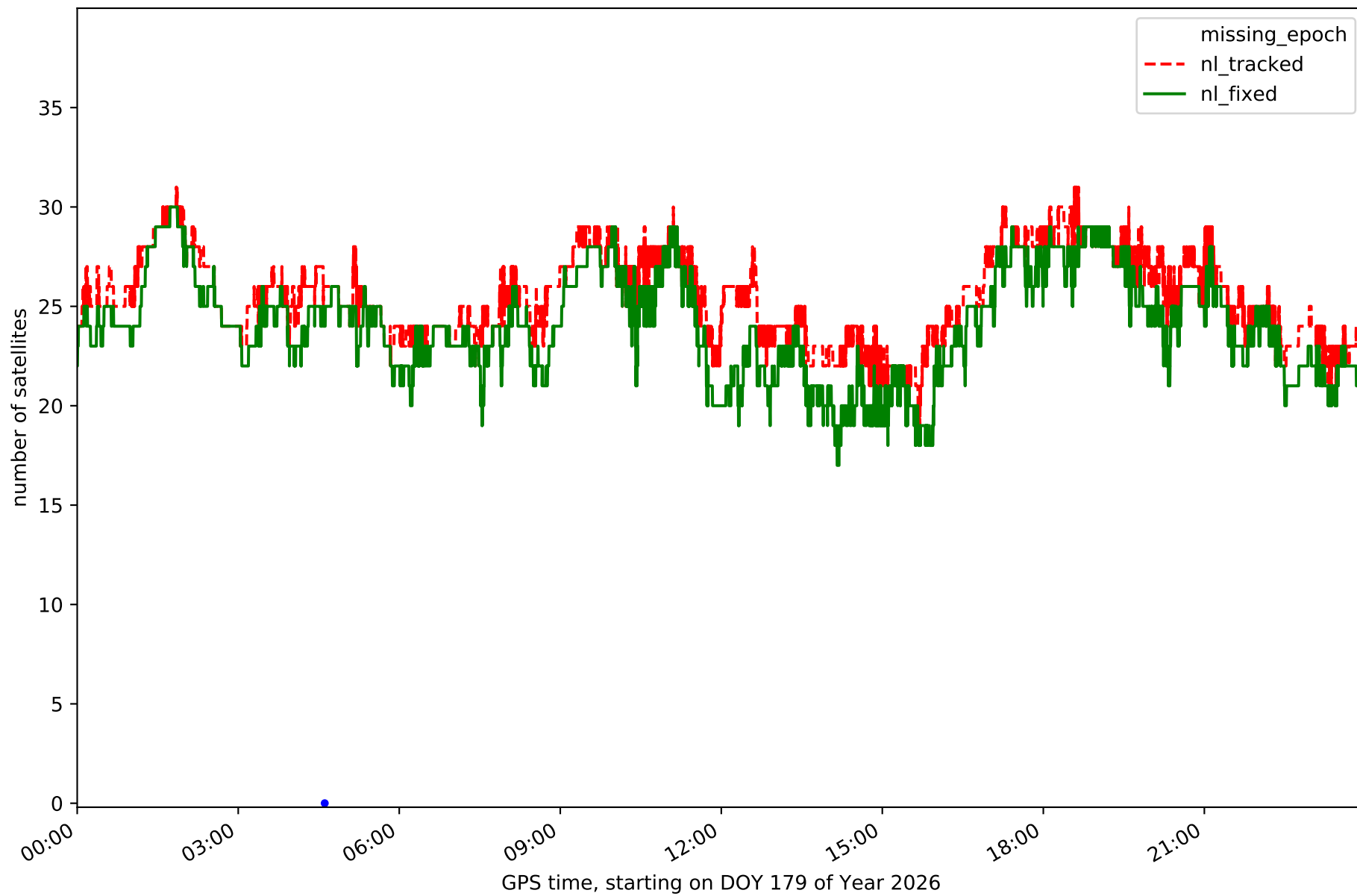
Station VLFF in network NET4



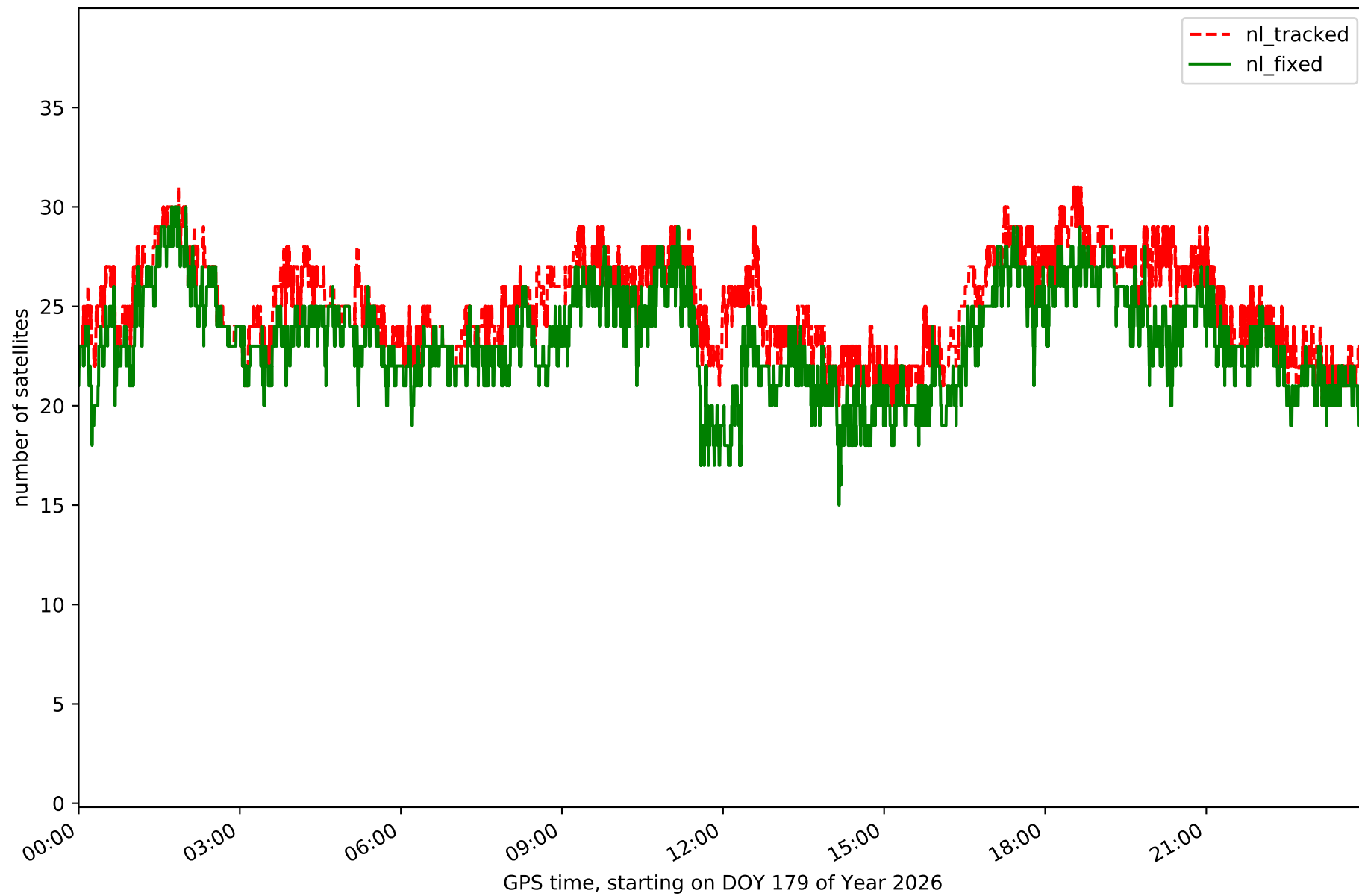
Station VNAN in network NET4



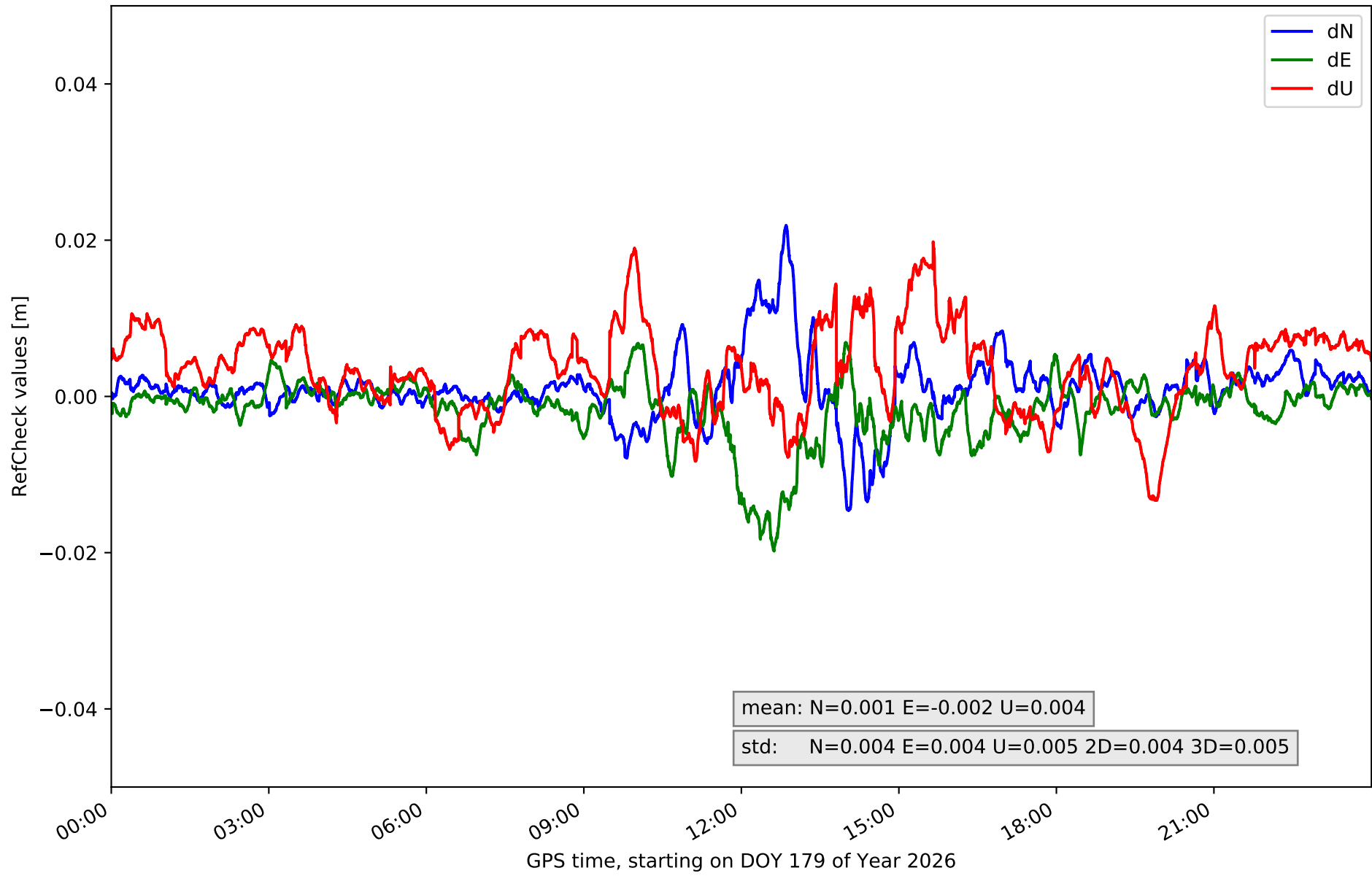
Station VTGD in network NET4



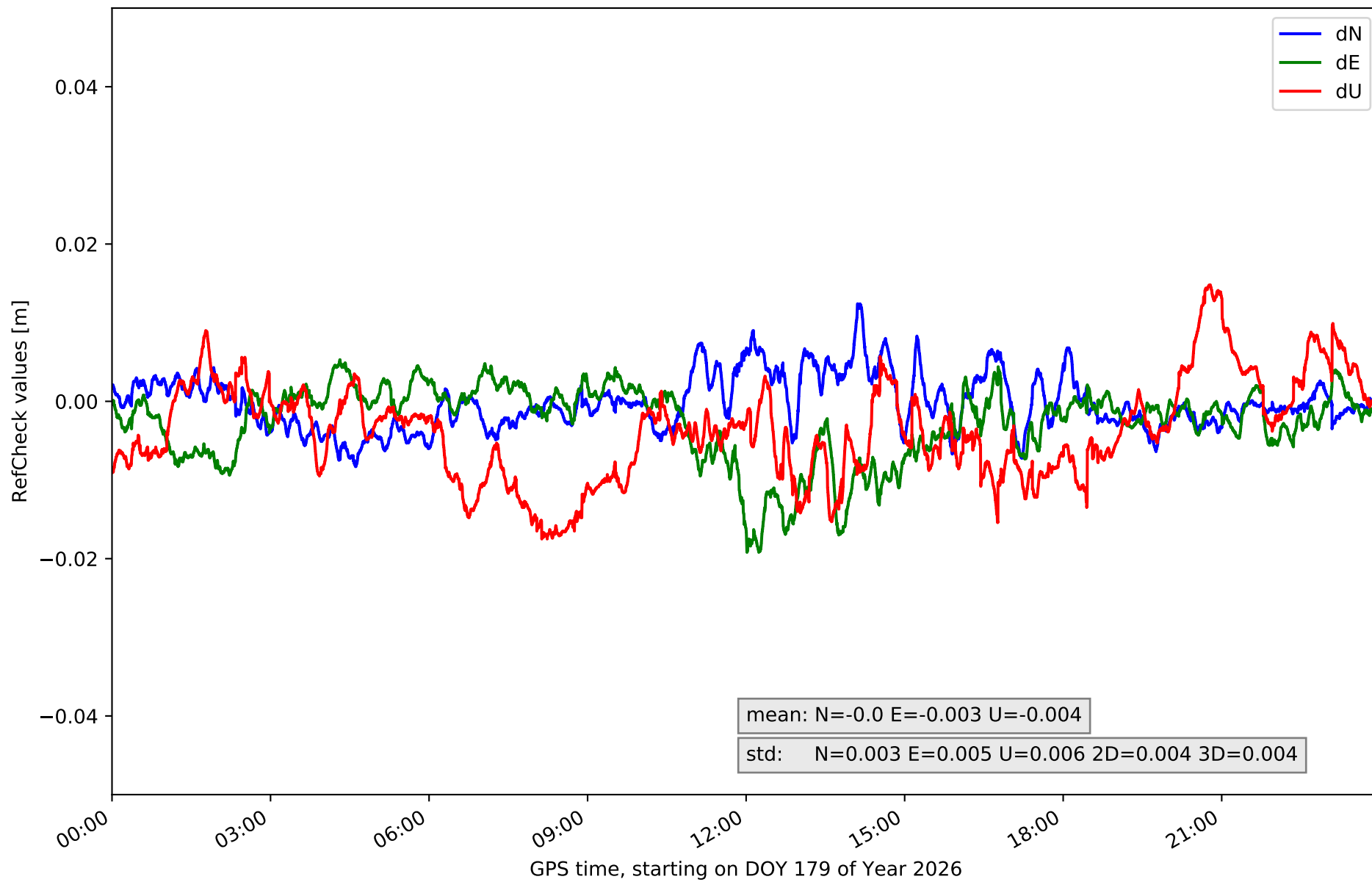
Station ZMRA in network NET4



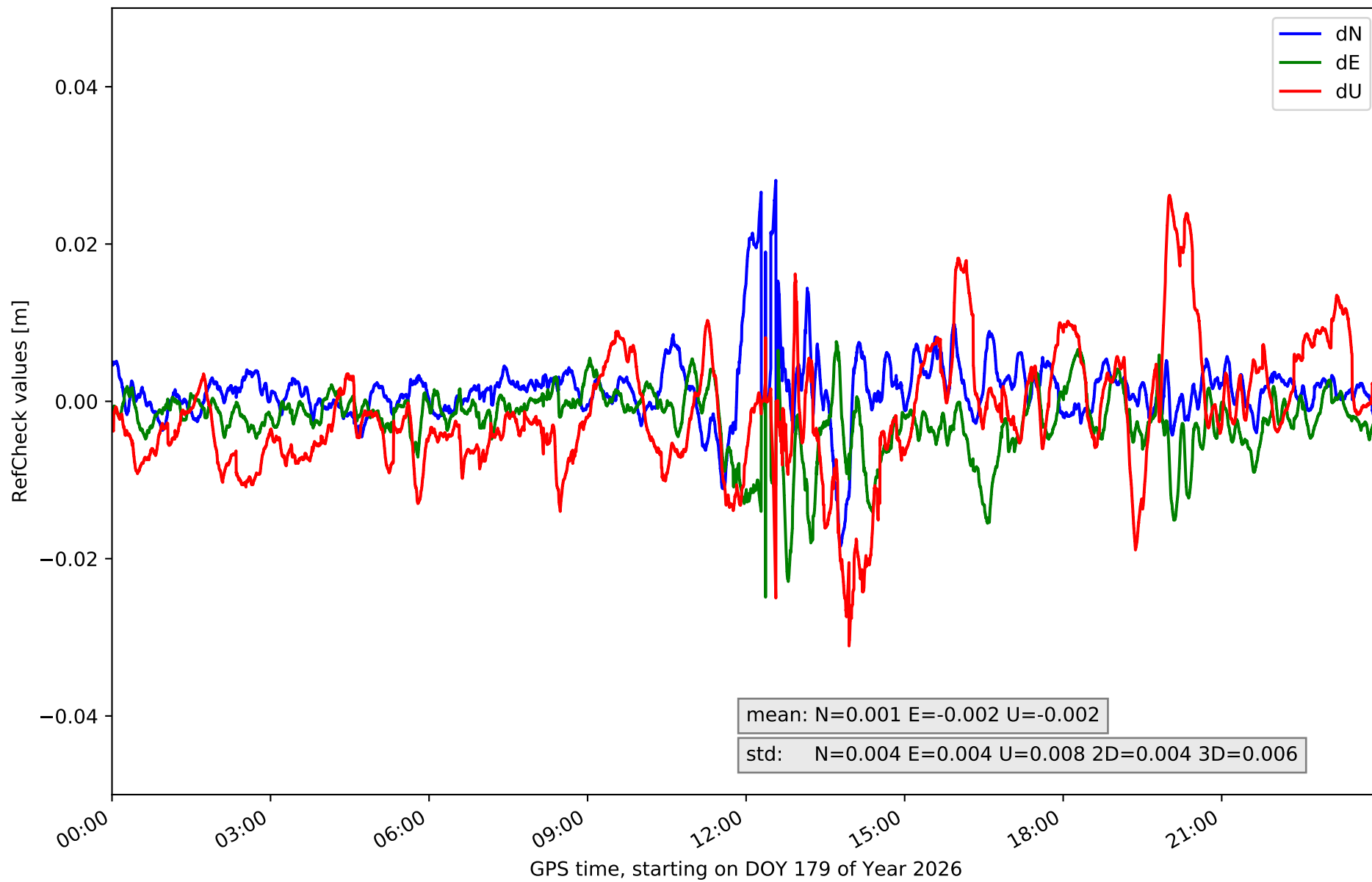
# RefCheck for station ACNS in network NET4



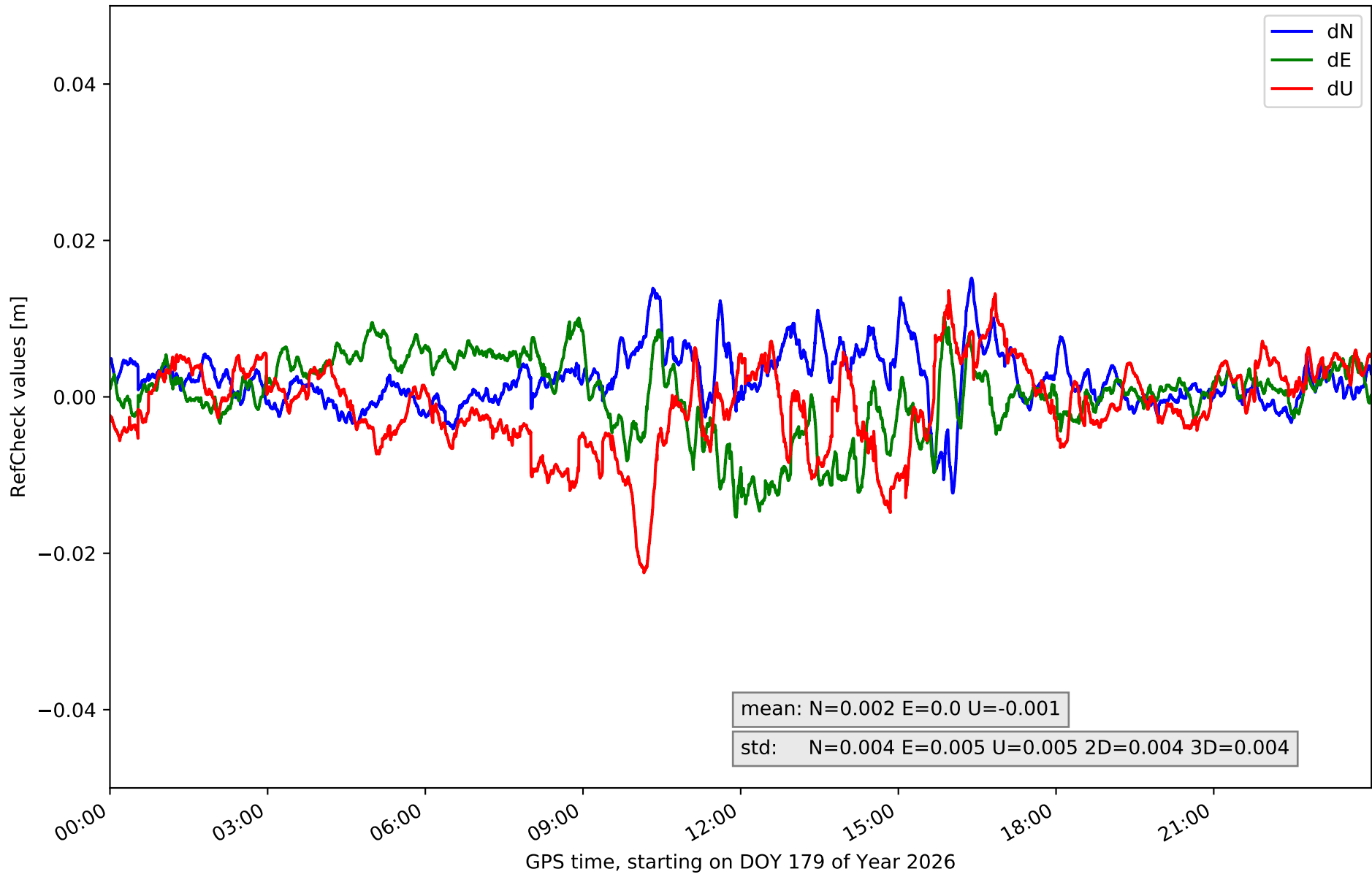
# RefCheck for station CDRD in network NET4



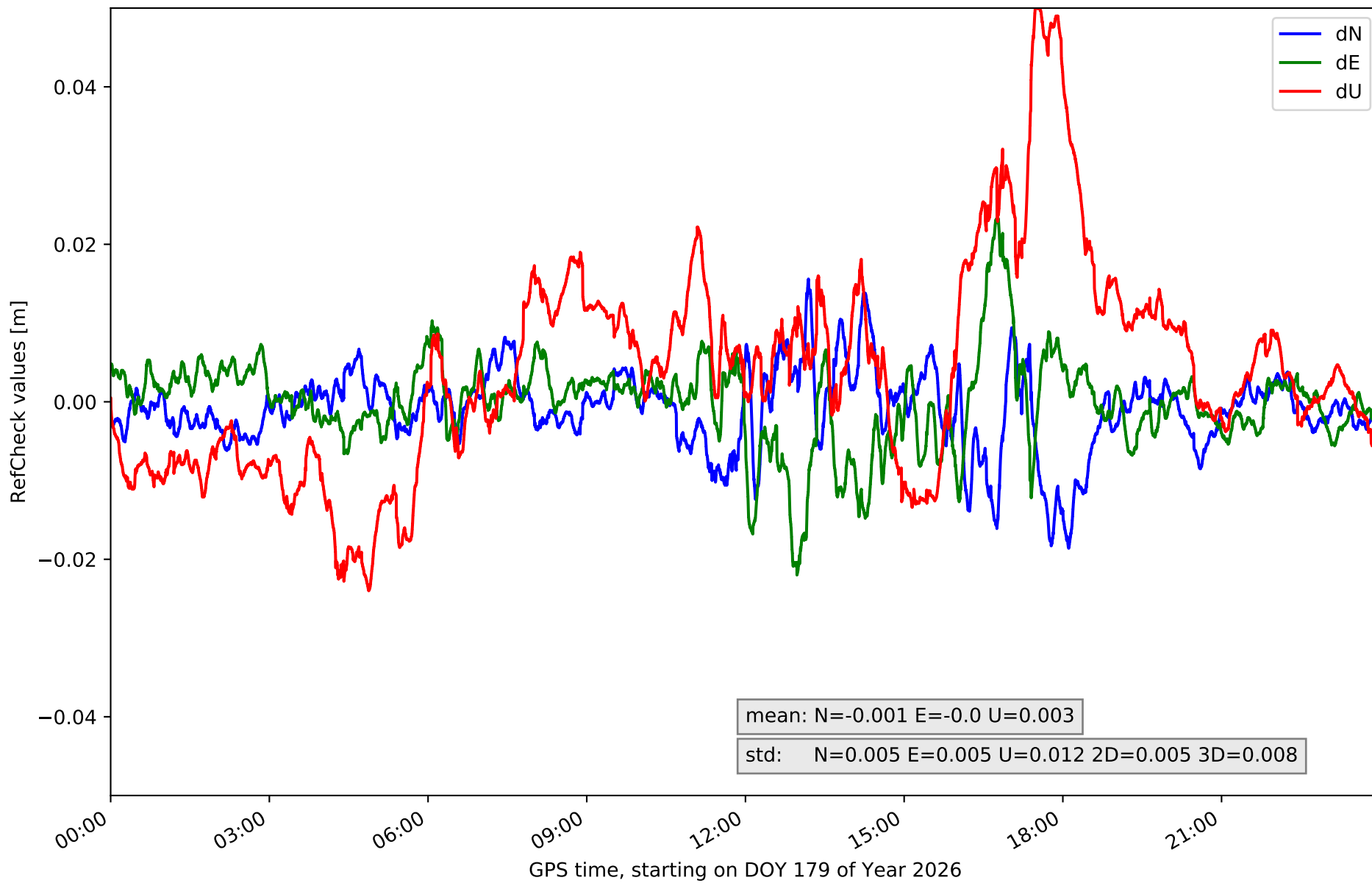
### RefCheck for station CRPO in network NET4



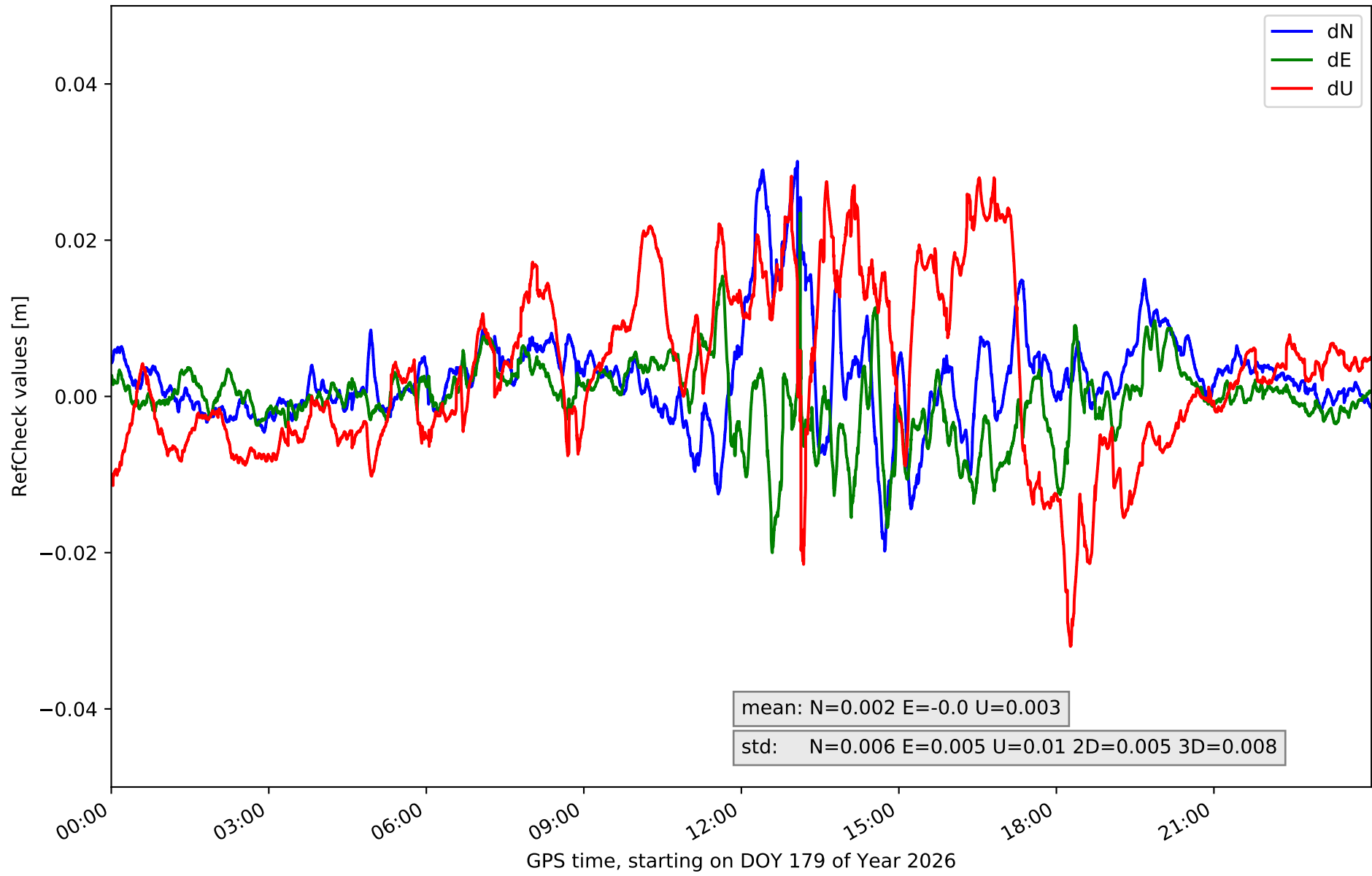
# RefCheck for station GUIJ in network NET4



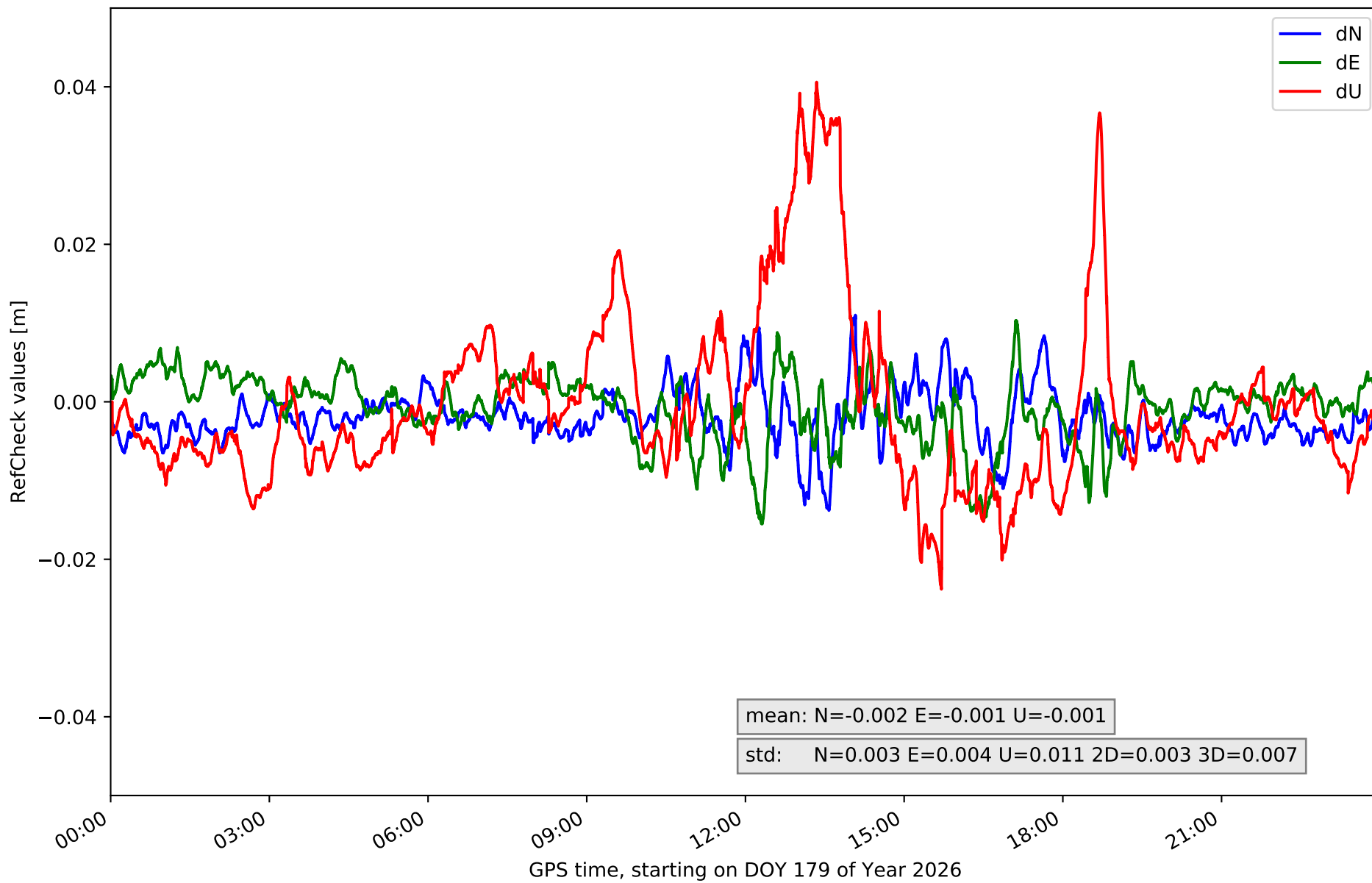
RefCheck for station LERM in network NET4



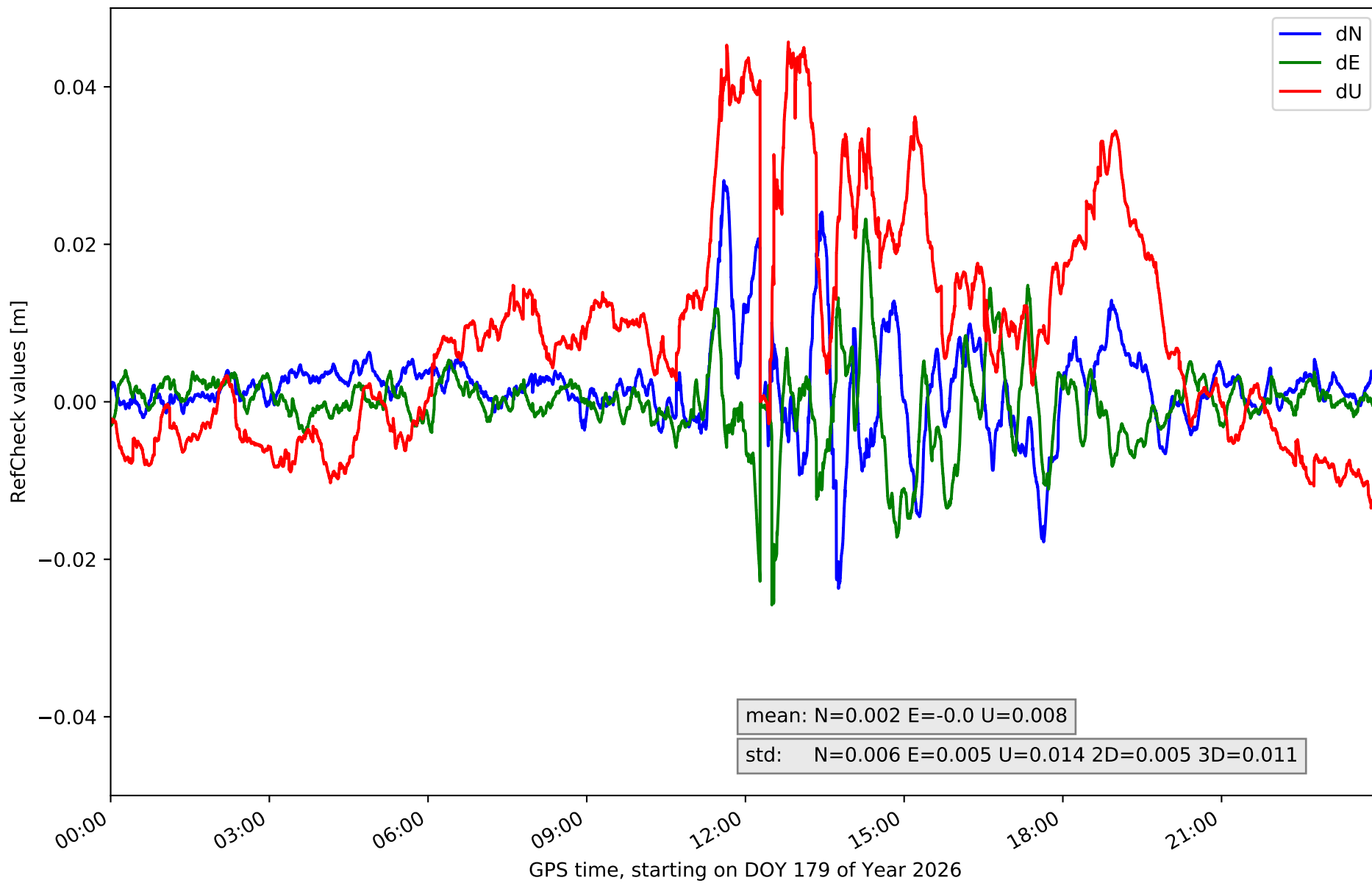
# RefCheck for station MDNR in network NET4



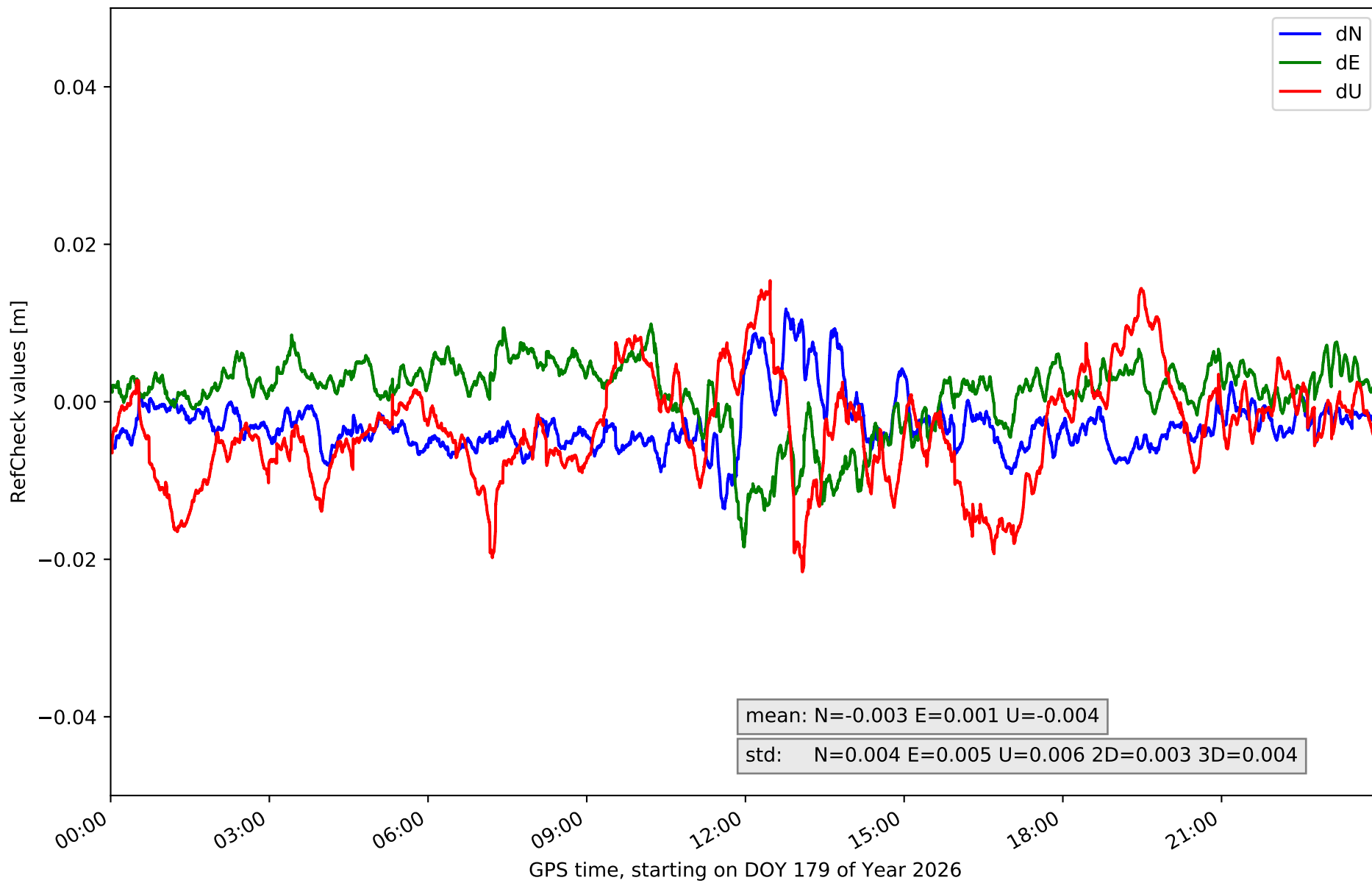
# RefCheck for station MYRG in network NET4



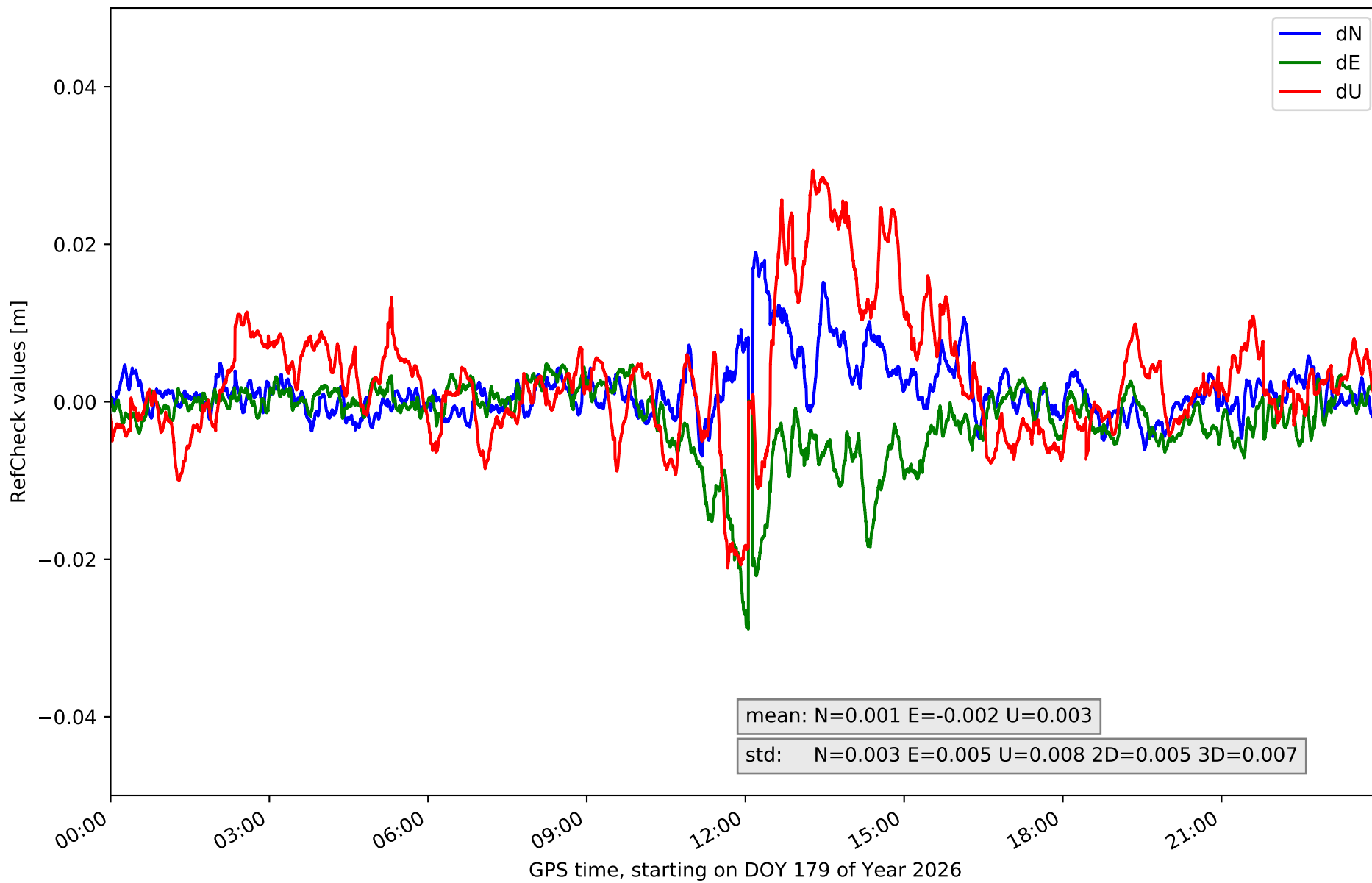
### RefCheck for station PALE in network NET4



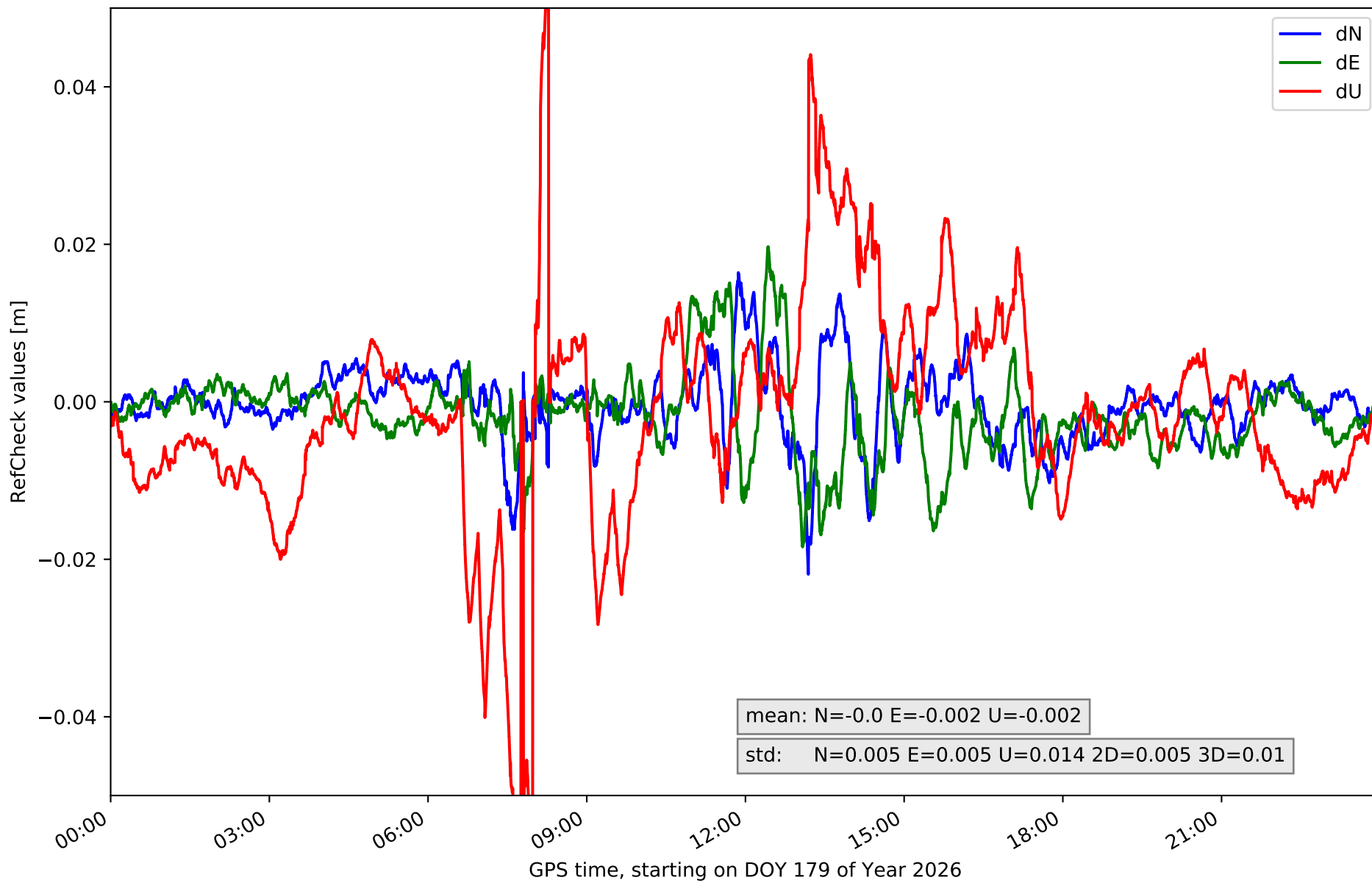
### RefCheck for station PDB1 in network NET4



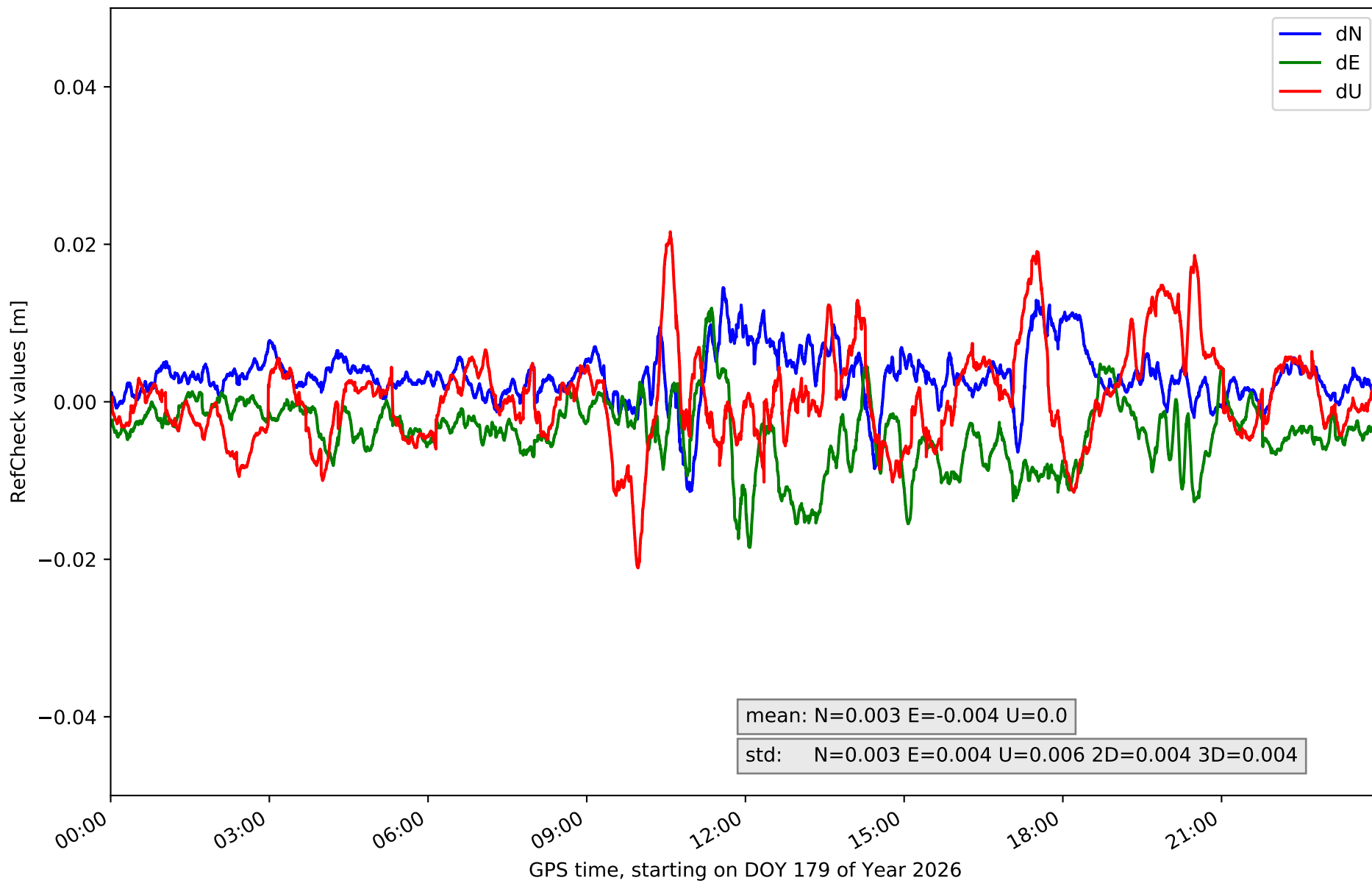
# RefCheck for station SALA in network NET4



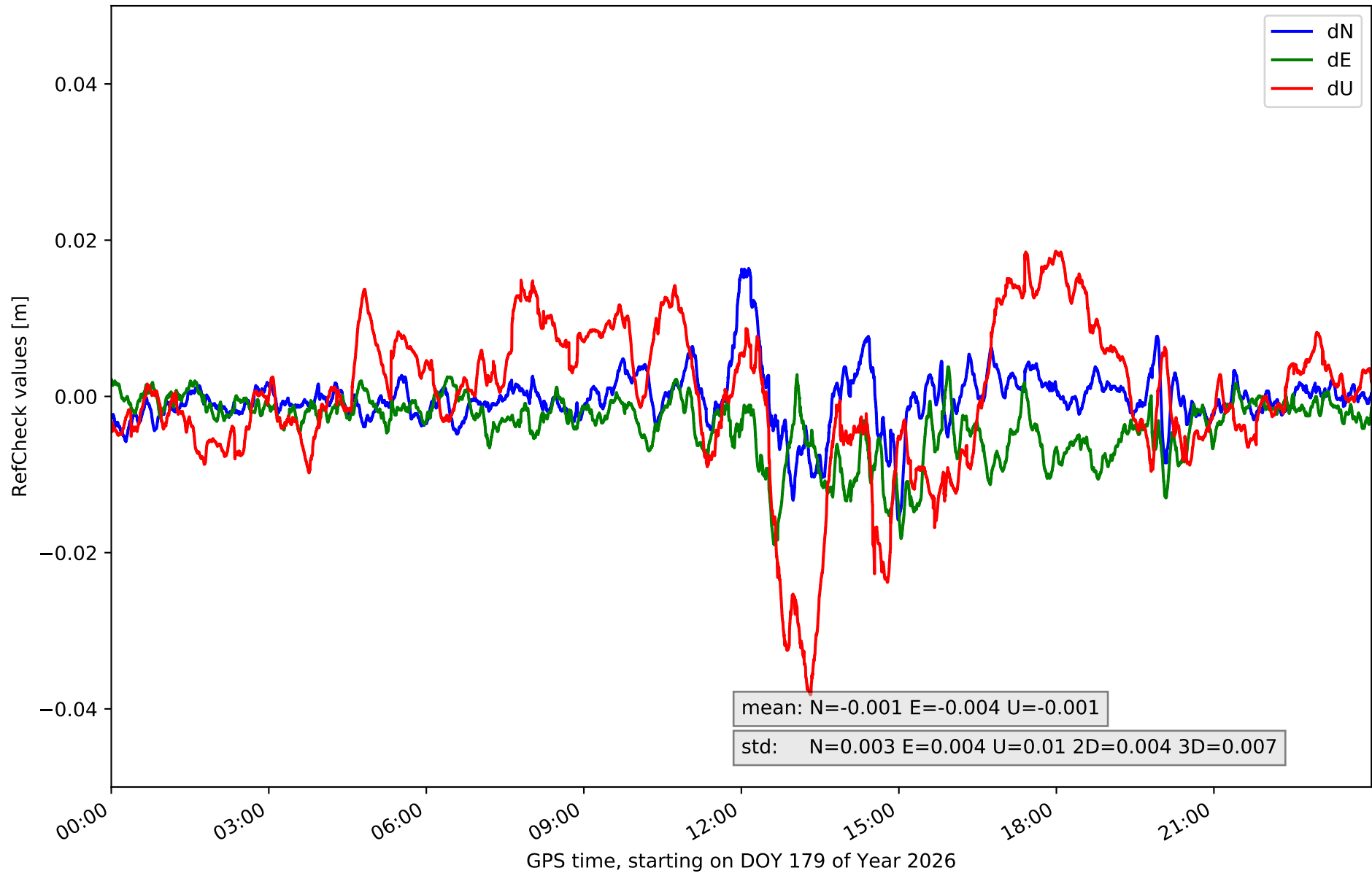
### RefCheck for station SALD in network NET4



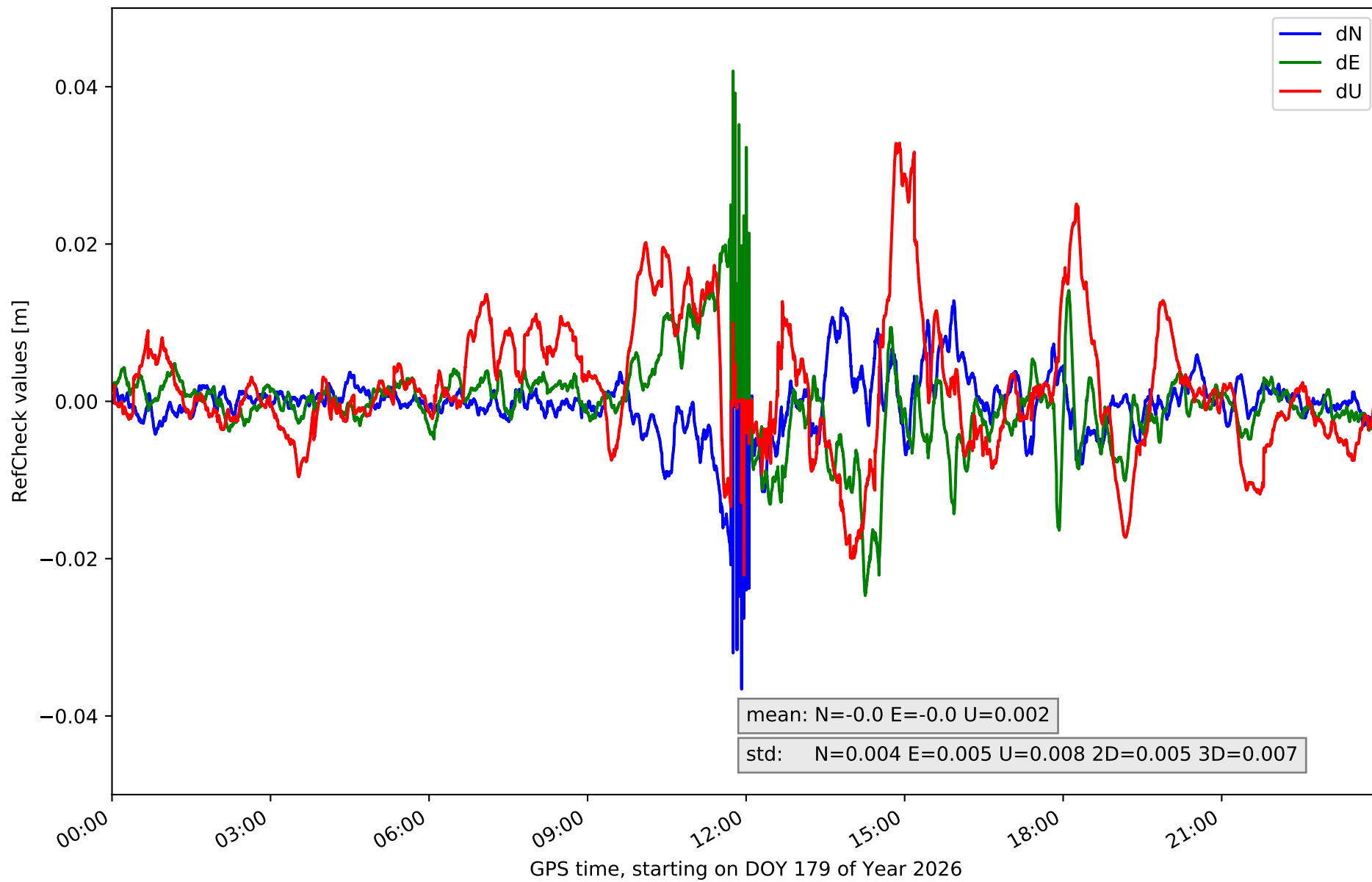
### RefCheck for station STVD in network NET4



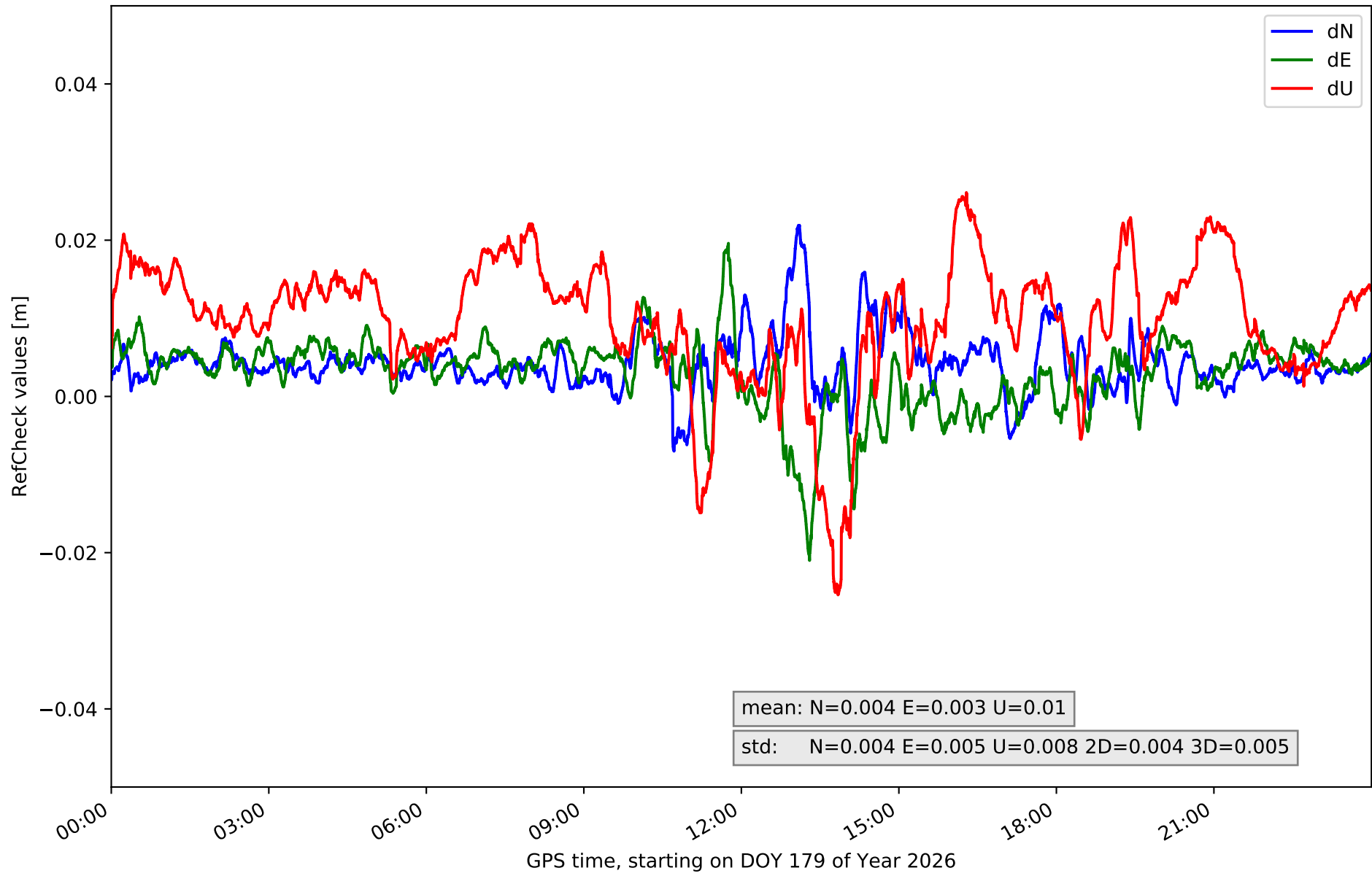
# RefCheck for station TORO in network NET4



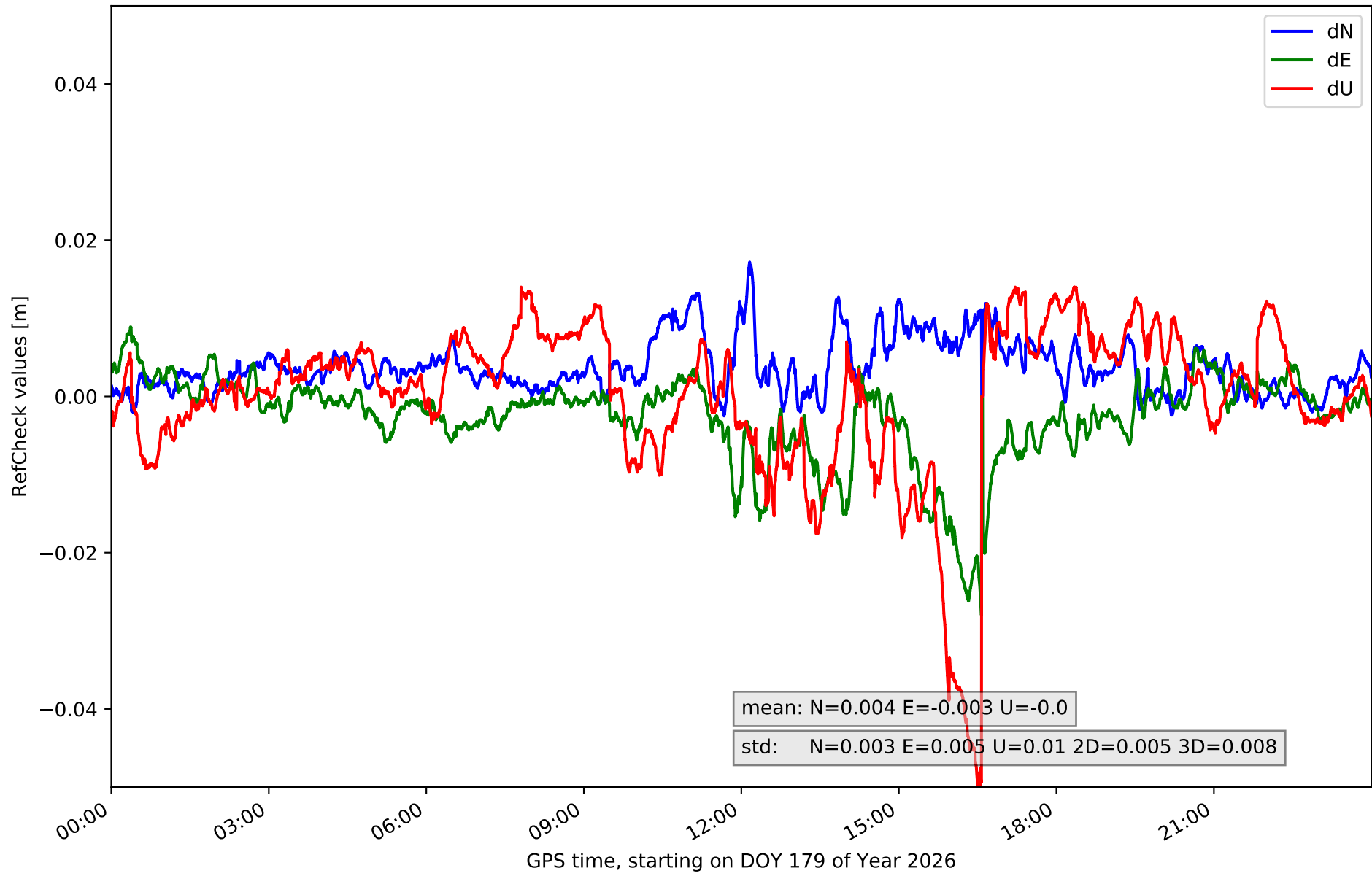
### RefCheck for station VALA in network NET4



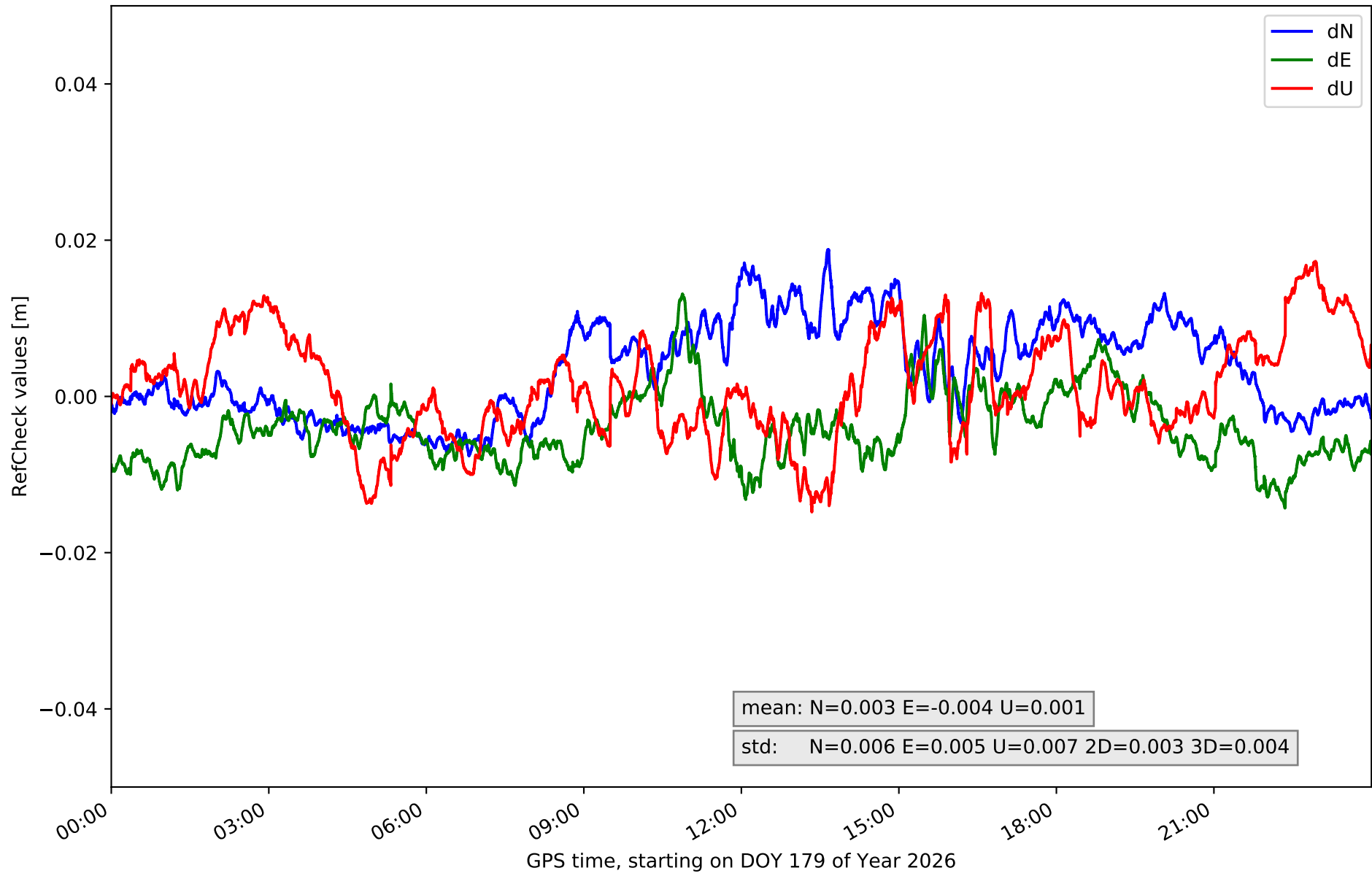
RefCheck for station VLFF in network NET4



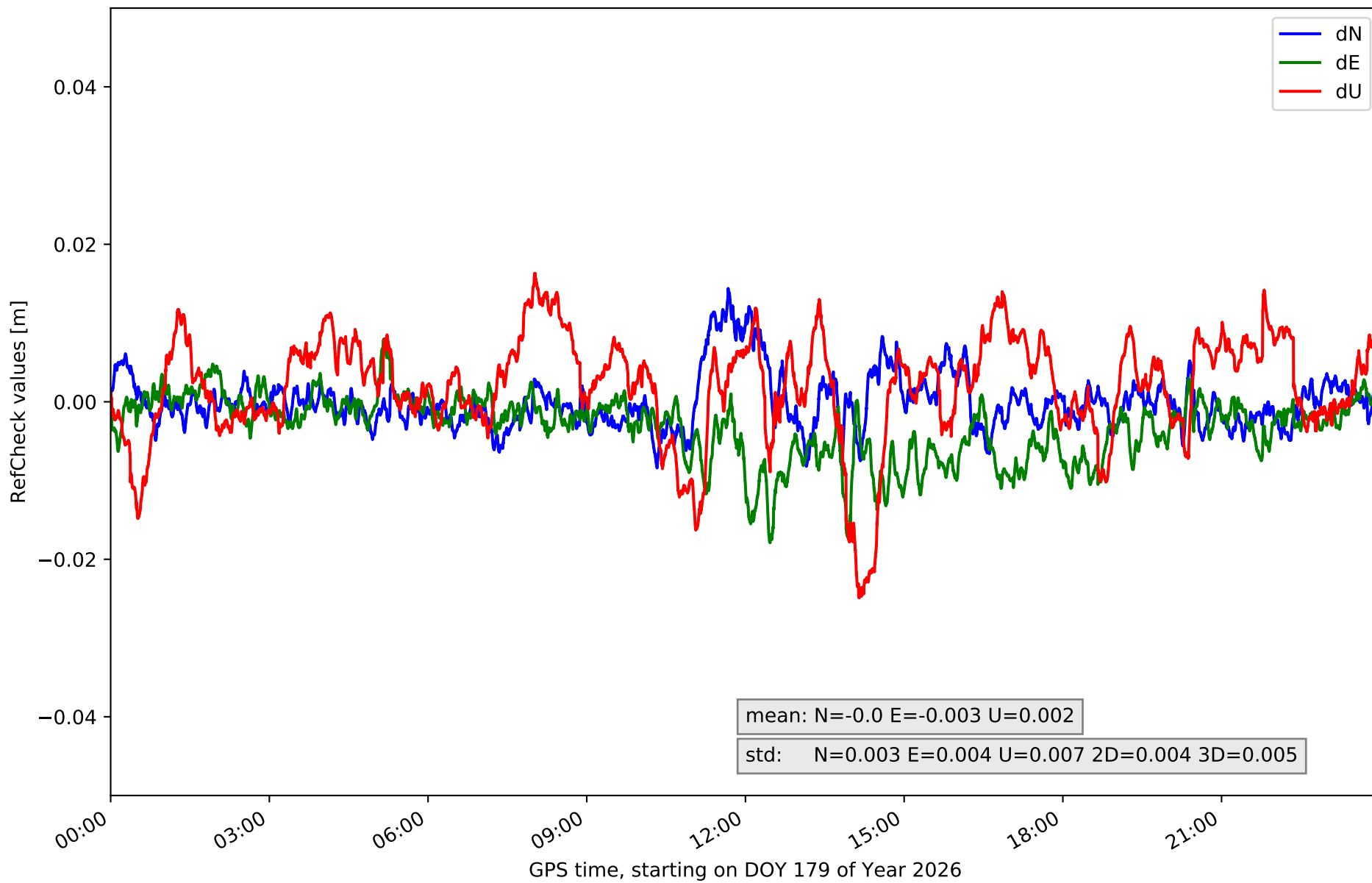
# RefCheck for station VNAN in network NET4



# RefCheck for station VTGD in network NET4



# RefCheck for station ZMRA in network NET4



## RefCheck values for network NET4

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ACNS	-0.015	0.022	0.004	-0.02	0.007	0.004	-0.013	0.02	0.005	0.004	0.005	5149	7.3	1714	2.4
CDRD	-0.008	0.012	0.003	-0.019	0.005	0.005	-0.018	0.015	0.006	0.004	0.004	7610	10.8	633	0.9
CRPO	-0.018	0.028	0.004	-0.025	0.008	0.004	-0.031	0.026	0.008	0.004	0.006	6368	9.1	4278	6.1
GUIJ	-0.012	0.015	0.004	-0.015	0.01	0.005	-0.022	0.014	0.005	0.004	0.004	8830	12.6	1040	1.5
LERM	-0.019	0.016	0.005	-0.022	0.023	0.005	-0.024	0.052	0.012	0.005	0.008	9226	13.1	8739	12.4
MDNR	-0.02	0.03	0.006	-0.02	0.024	0.005	-0.032	0.028	0.01	0.005	0.008	11631	16.6	10157	14.5
MYRG	-0.014	0.011	0.003	-0.015	0.01	0.004	-0.024	0.041	0.011	0.003	0.007	5113	7.3	5721	8.1
PALE	-0.024	0.028	0.006	-0.026	0.023	0.005	-0.015	0.046	0.014	0.005	0.011	10599	15.1	15201	21.6
PDB1	-0.014	0.012	0.004	-0.018	0.01	0.005	-0.022	0.015	0.006	0.003	0.004	5800	8.3	816	1.2
SALA	-0.007	0.019	0.003	-0.029	0.005	0.005	-0.021	0.029	0.008	0.005	0.007	7520	10.7	7666	10.9
SALD	-0.022	0.016	0.005	-0.018	0.02	0.005	-0.06	0.06	0.014	0.005	0.01	11883	16.9	10024	14.3
STVD	-0.011	0.015	0.003	-0.018	0.012	0.004	-0.021	0.022	0.006	0.004	0.004	11277	16.1	1333	1.9
TORO	-0.016	0.016	0.003	-0.019	0.004	0.004	-0.038	0.019	0.01	0.004	0.007	8804	12.5	4802	6.8
VALA	-0.037	0.013	0.004	-0.025	0.042	0.005	-0.022	0.033	0.008	0.005	0.007	8312	11.8	6149	8.8
VLFF	-0.007	0.022	0.004	-0.021	0.02	0.005	-0.025	0.026	0.008	0.004	0.005	8713	12.4	8361	11.9
VNAN	-0.003	0.017	0.003	-0.028	0.009	0.005	-0.05	0.014	0.01	0.005	0.008	11372	16.2	4141	5.9
VTGD	-0.008	0.019	0.006	-0.014	0.013	0.005	-0.015	0.017	0.007	0.003	0.004	21233	30.2	687	1.0
ZMRA	-0.008	0.014	0.003	-0.018	0.008	0.004	-0.025	0.016	0.007	0.004	0.005	7490	10.7	1803	2.6
<b>Mean</b>	<b>-0.015</b>	<b>0.018</b>	<b>0.004</b>	<b>-0.021</b>	<b>0.014</b>	<b>0.005</b>	<b>-0.027</b>	<b>0.027</b>	<b>0.009</b>	<b>0.004</b>	<b>0.006</b>	<b>9273.9</b>	<b>13.2</b>	<b>5181.4</b>	<b>7.4</b>
<b>Min/Max</b>	<b>-0.037</b>	<b>0.03</b>	<b>0.006</b>	<b>-0.029</b>	<b>0.042</b>	<b>0.005</b>	<b>-0.06</b>	<b>0.06</b>	<b>0.014</b>	<b>0.005</b>	<b>0.011</b>	<b>21233</b>	<b>30.2</b>	<b>15201</b>	<b>21.6</b>

## fixing statistic for network NET4

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	94.7	95.1	95.3	94.8	93.7
considering satellites with dual-frequency fixed	92.6	93.3	93.3	93.1	90.5
considering all signals separately	92.6	93.6	93.3	93.5	88.9