

# summary for network NET1

timeperiod chosen: from 2026-06-13-00:00:00 until 2026-06-13-23:59:59

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

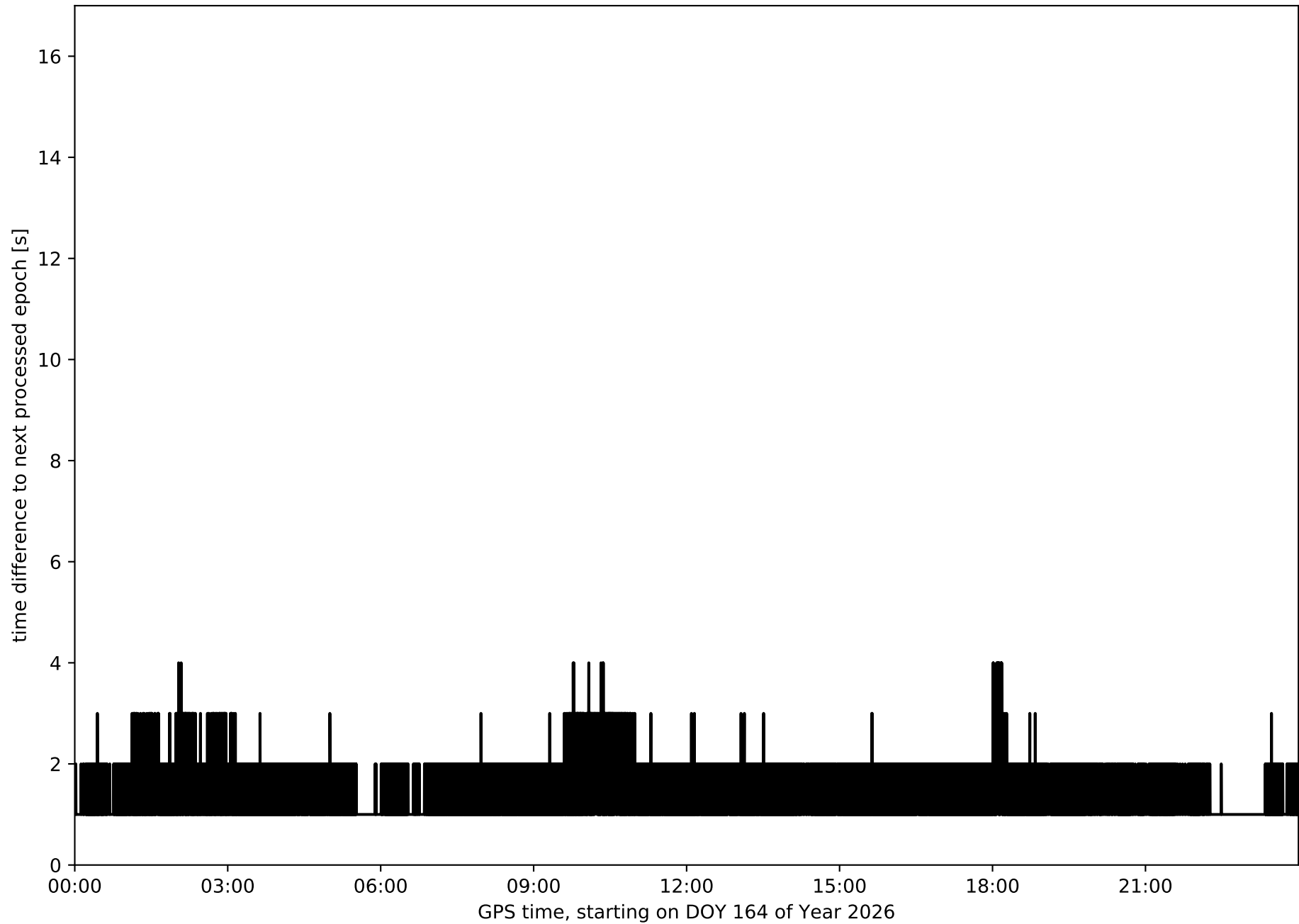
average fixing percentage with threshold set to 0.3: 95.3 percent

stations available: 17 of 17

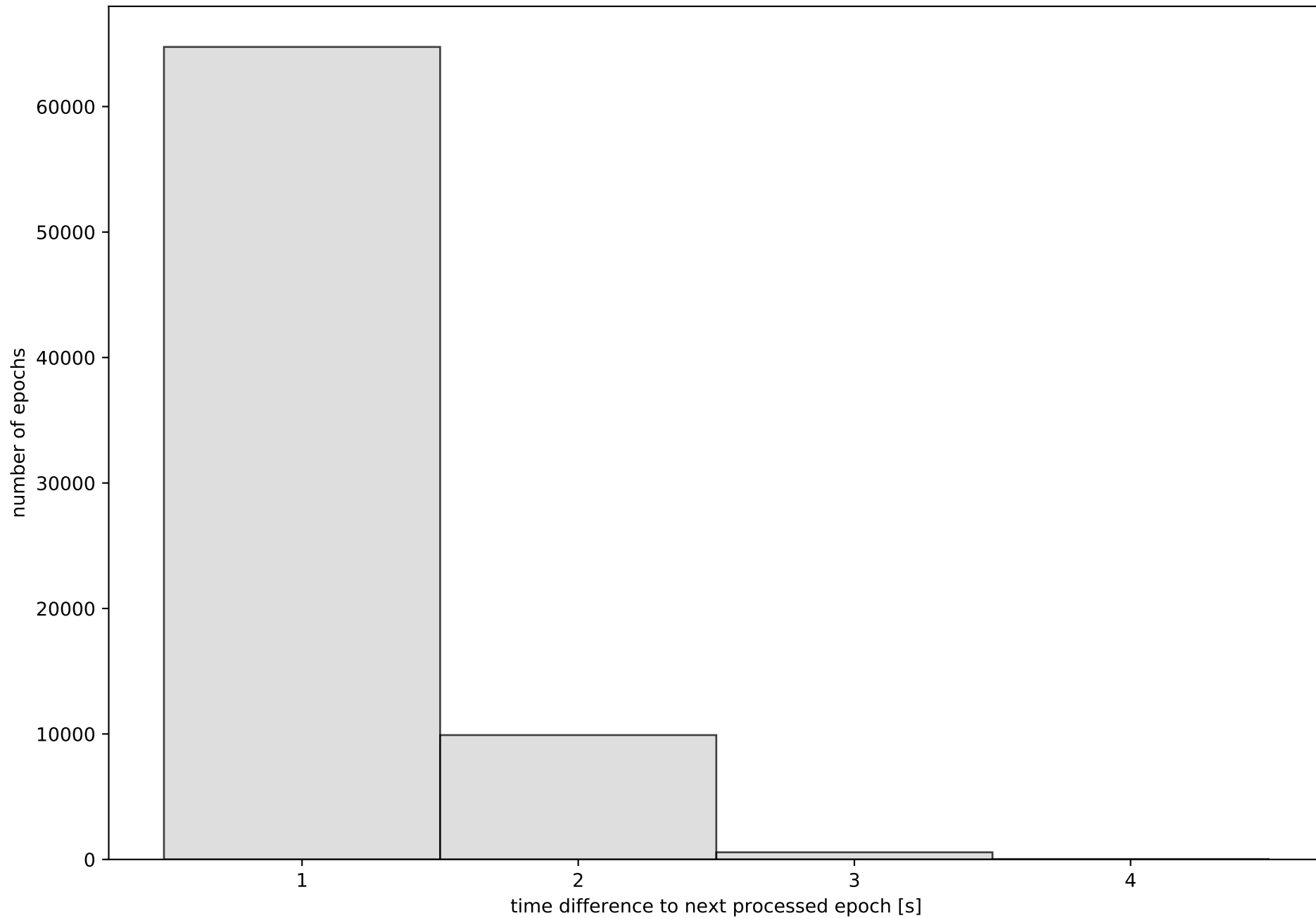
station information:

station ALMZ:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1019.454
station ARAJ:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 580.917
station ARSP:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 638.139
station AVI2:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1206.511
station BUIT:	antenna: SEPCHOKE_B3E6	SPKE	receiver: SEPT POLARX5	height: 1032.704
station GMSR:	antenna: GPPNULLANTENNA	NONE	receiver: TRIMBLE R750	height: 864.047
station IGNE:	antenna: LEIAT504GG	LEIS	receiver: LEICA GR50	height: 766.956
station MAD1:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 724.477
station NVDA:	antenna: GPPNULLANTENNA	NONE	receiver: TRIMBLE R750	height: 933.477
station OLM1:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 829.126
station ORUS:	antenna: TRM57971.00	TZGD	receiver: TRIMBLE NETR9	height: 862.752
station PEN1:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 814.545
station RIA1:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1263.773
station SGVA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1076.311
station SMDV:	antenna: TPSCR.G3	TPSH	receiver: TPS NET-G5	height: 670.78
station TALV:	antenna: TPSCR.G5	TPSH	receiver: TPS NET-G5	height: 458.345
station YEB1:	antenna: LEIAR25	NONE	receiver: LEICA GR25	height: 975.396

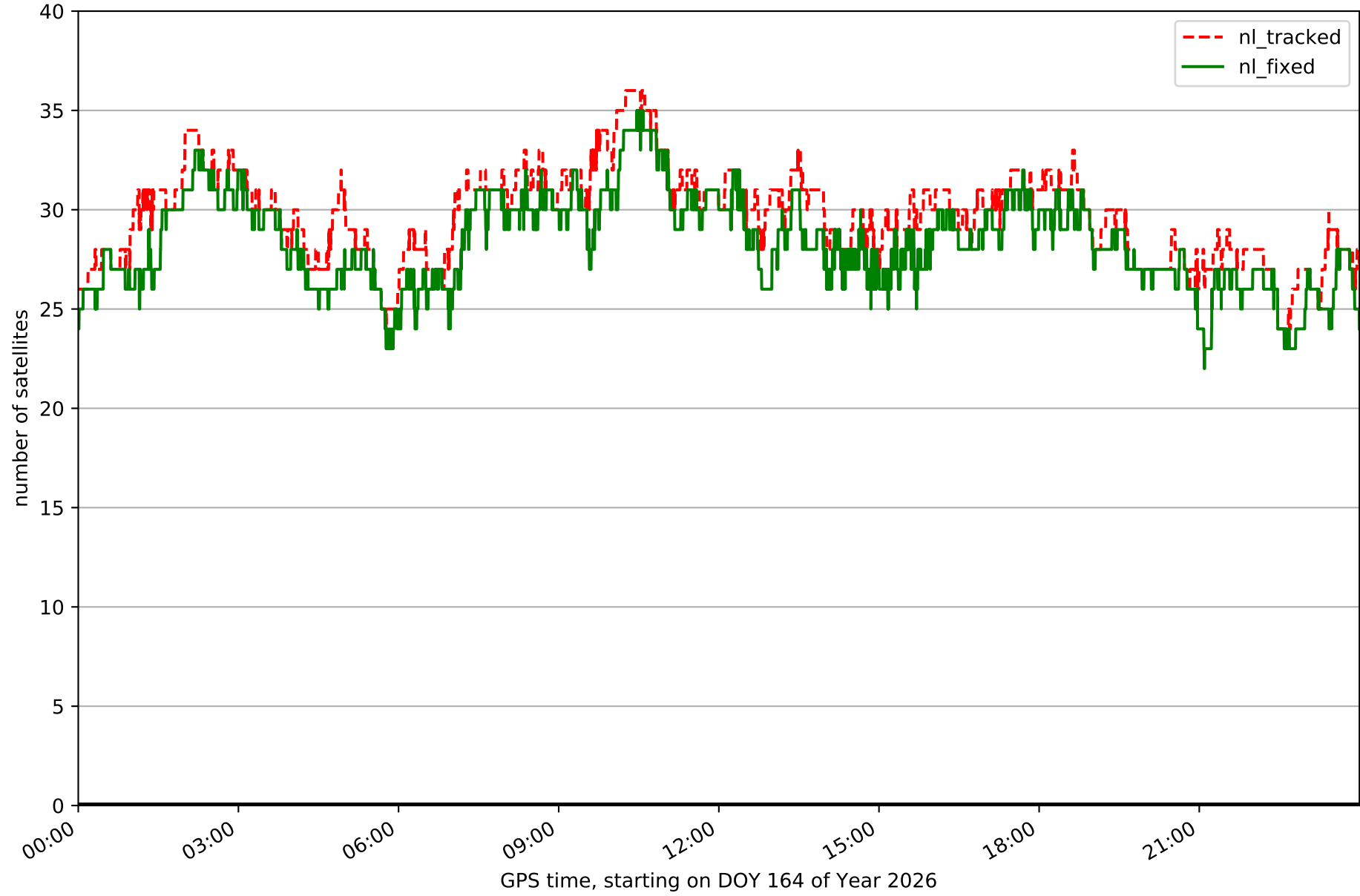
Processing rate in network NET1



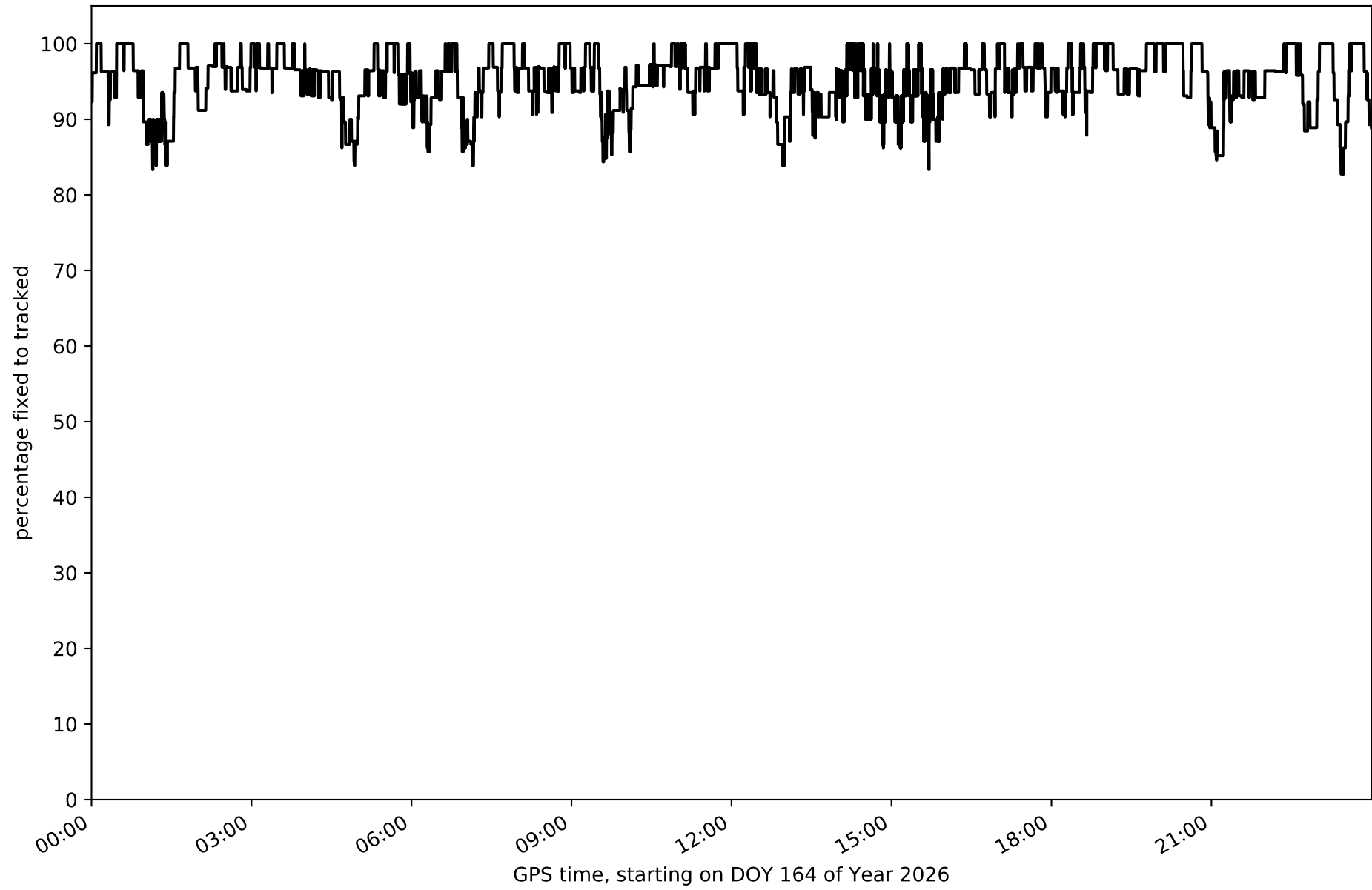
Histogram of the processing rate in network NET1 (durations larger 15 seconds neglected)



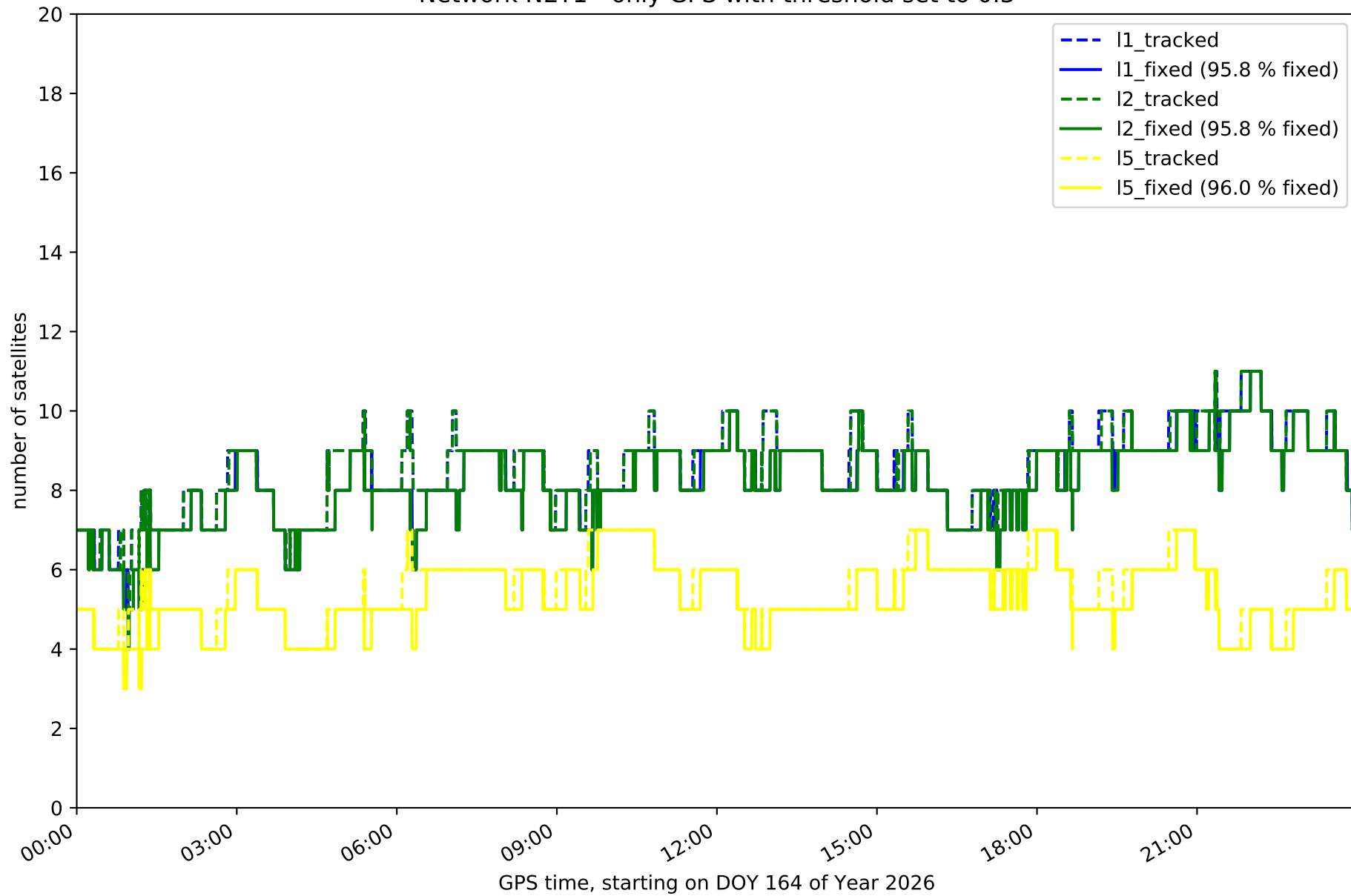
Network NET1 with threshold set to 0.3



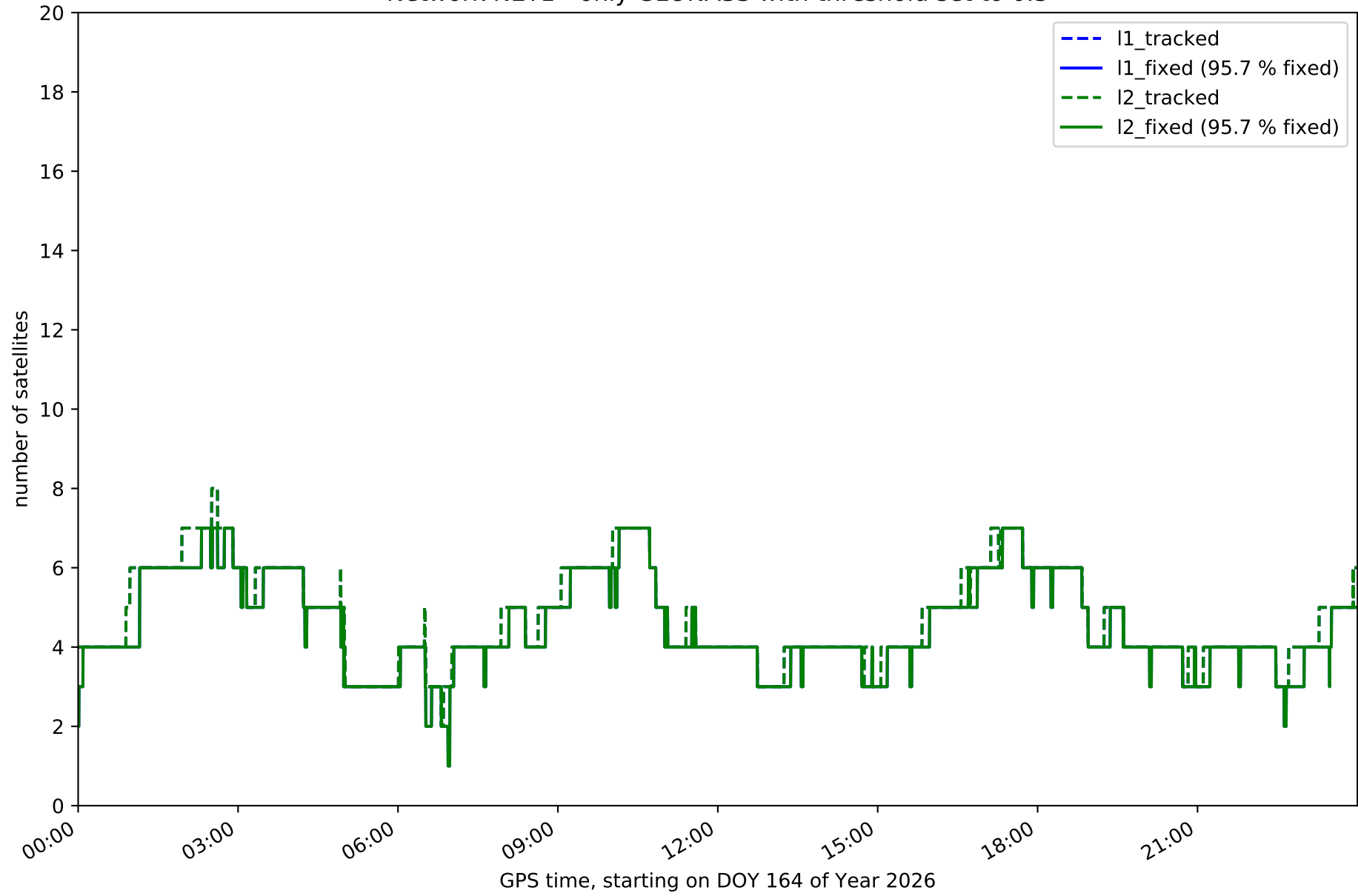
Fixing percentage of satellites in network NET1 with threshold set to 0.3



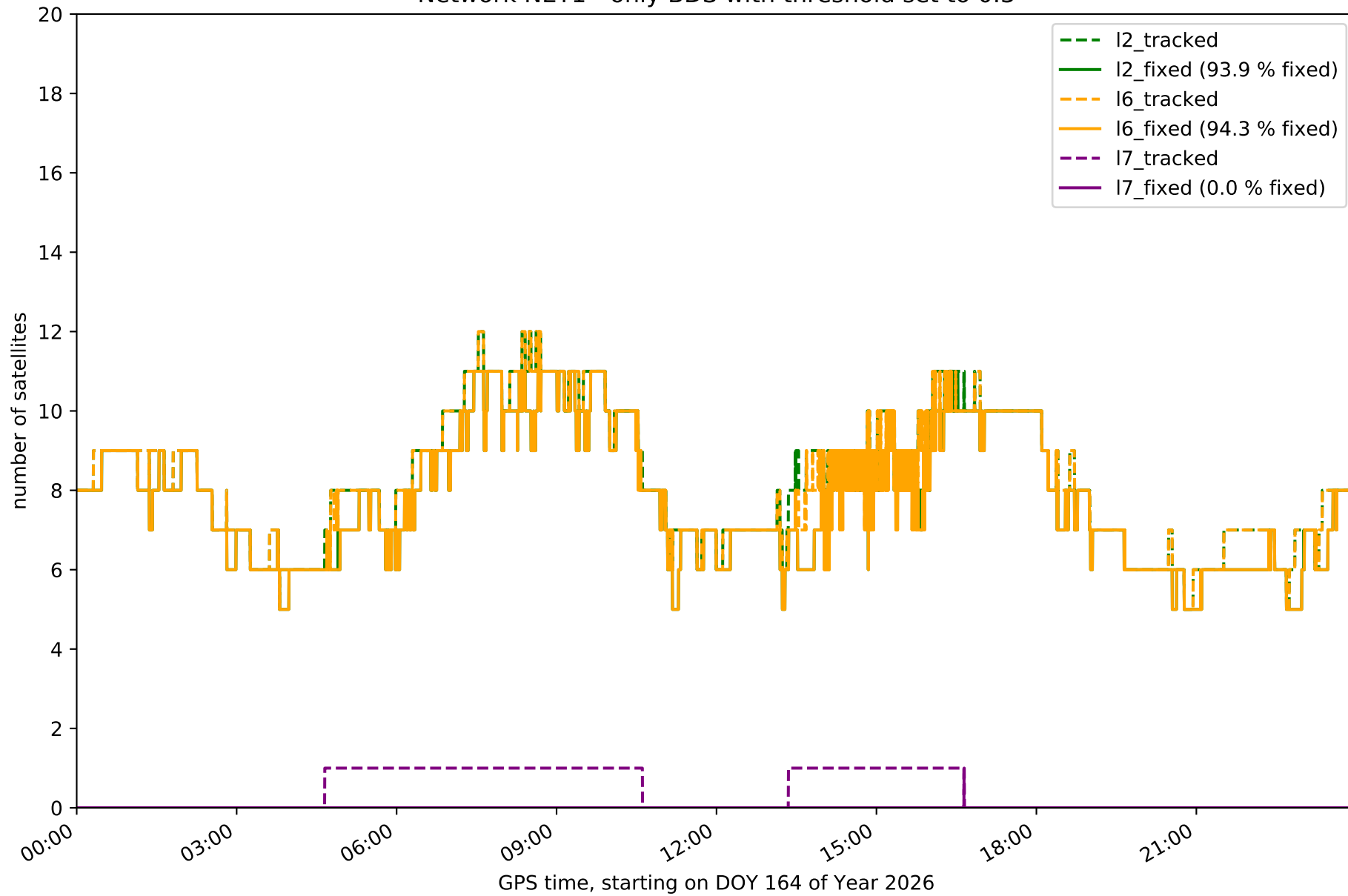
Network NET1 - only GPS with threshold set to 0.3



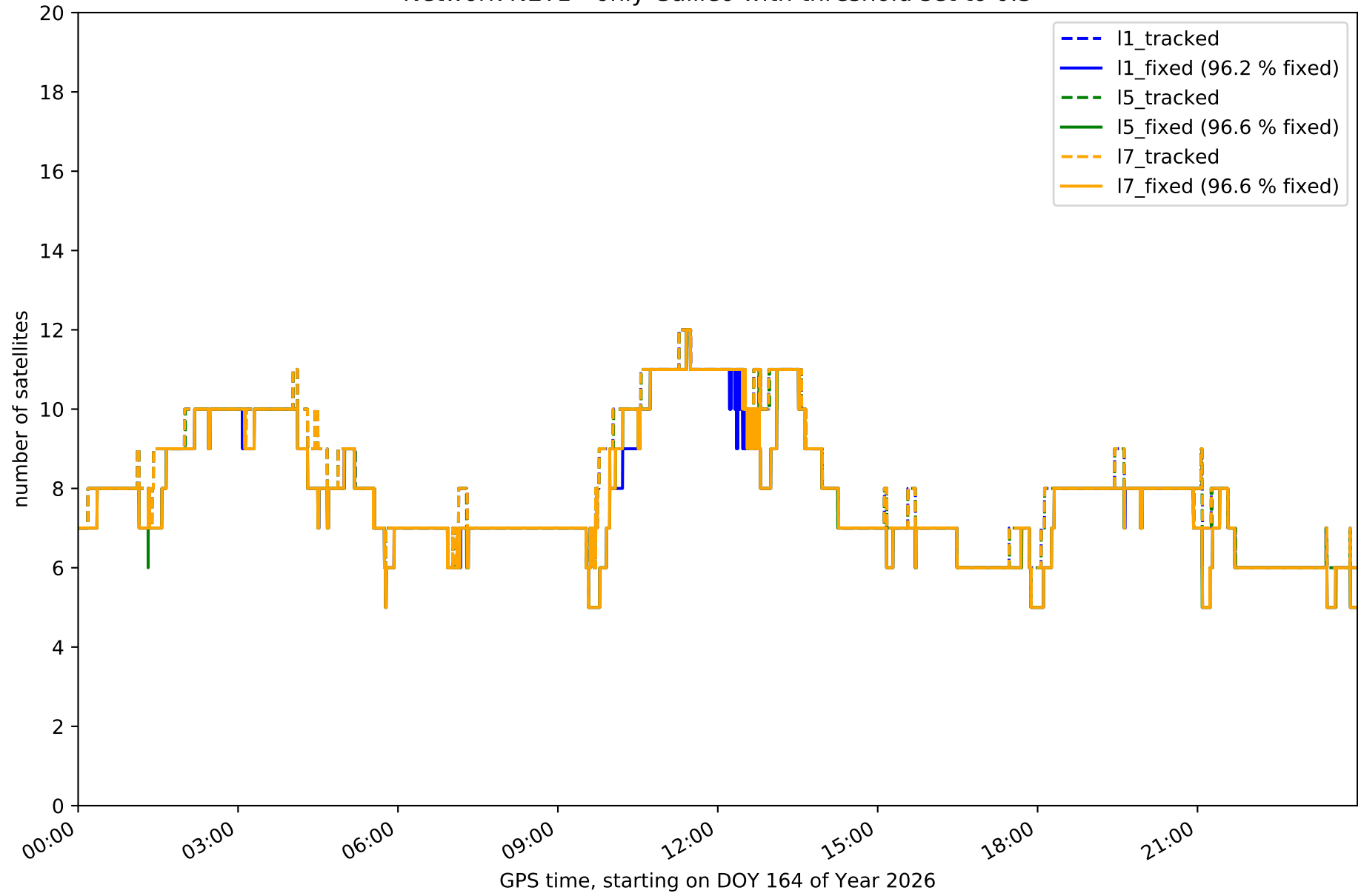
Network NET1 - only GLONASS with threshold set to 0.3



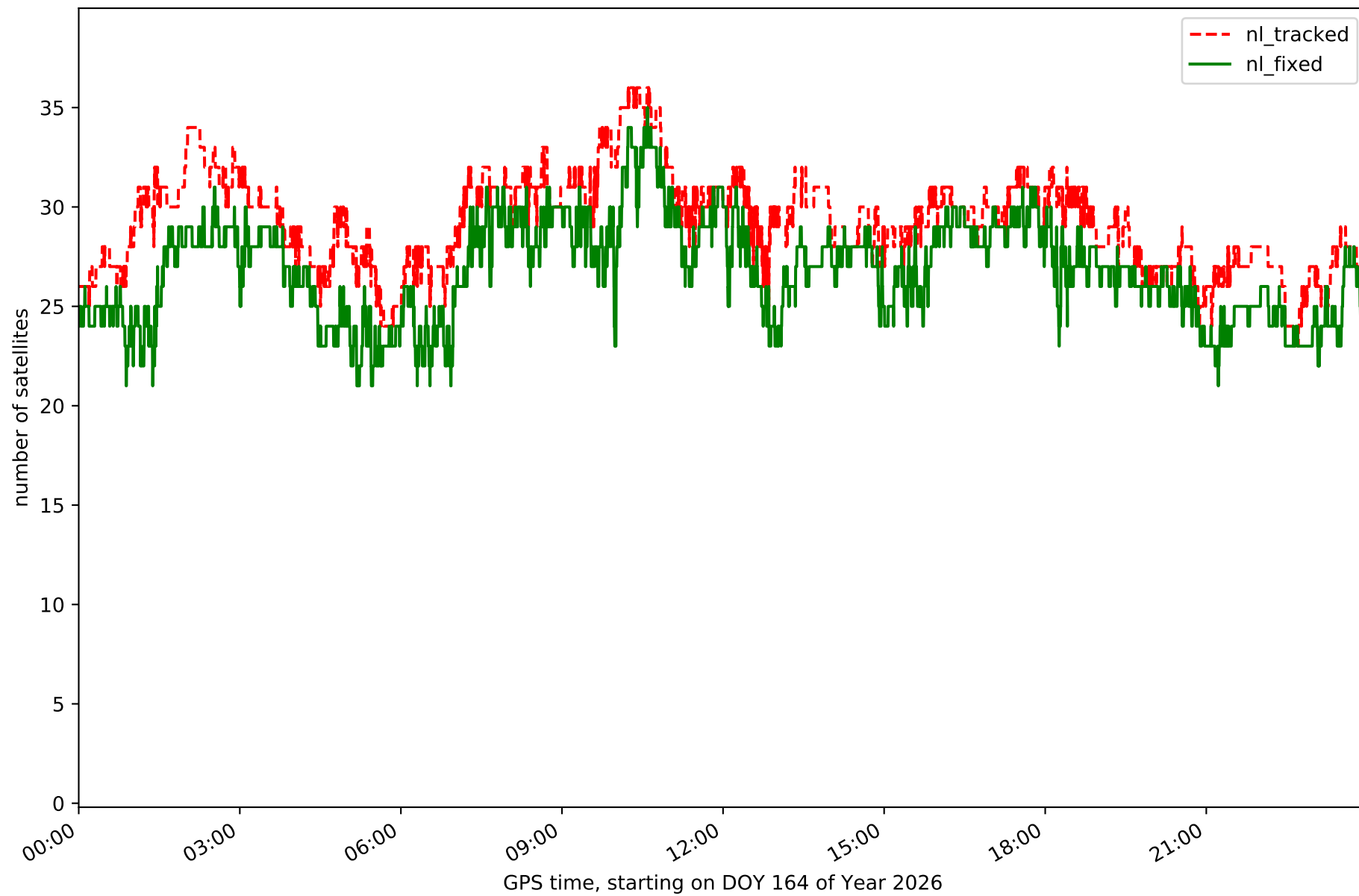
Network NET1 - only BDS with threshold set to 0.3



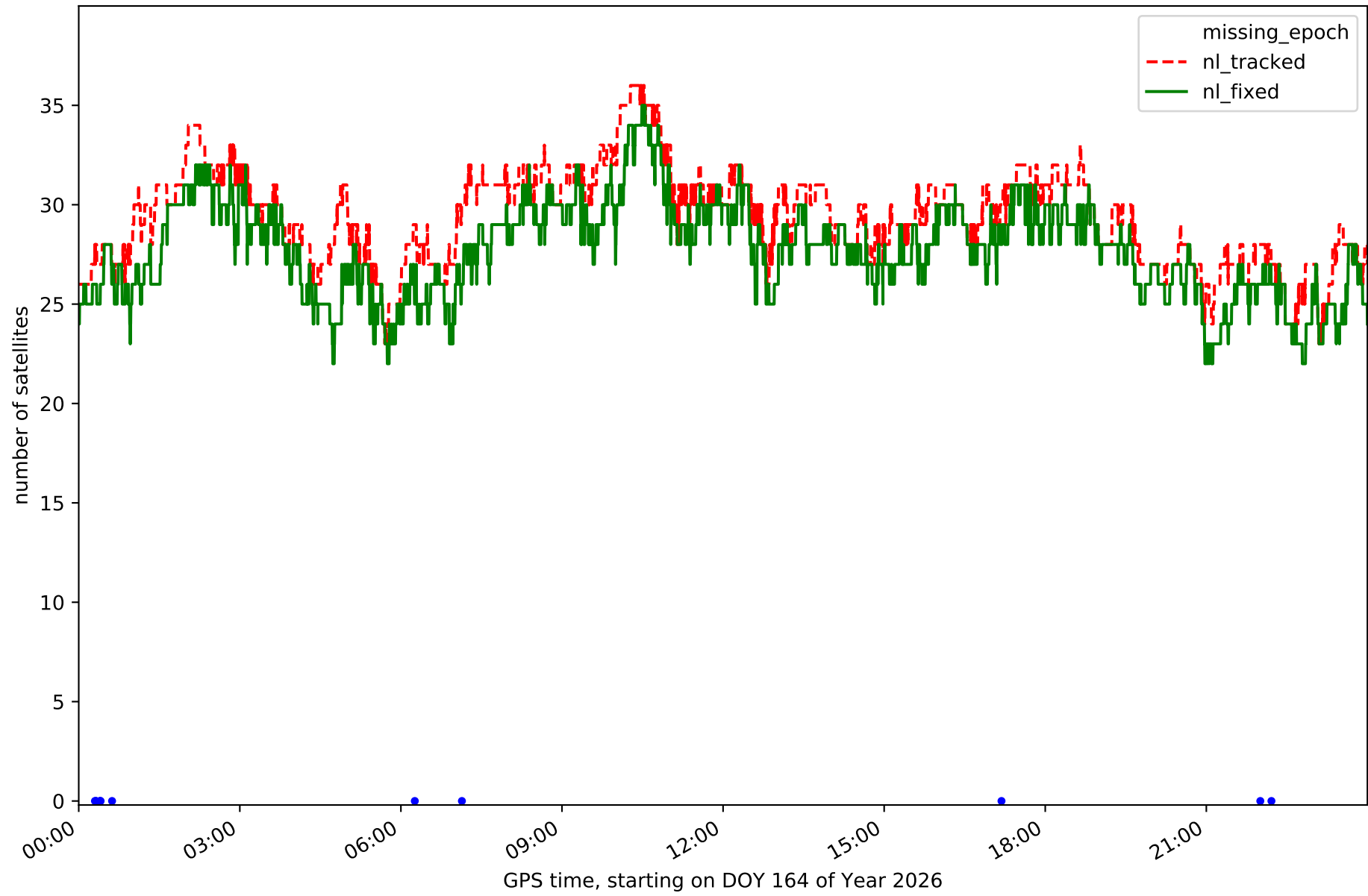
Network NET1 - only Galileo with threshold set to 0.3



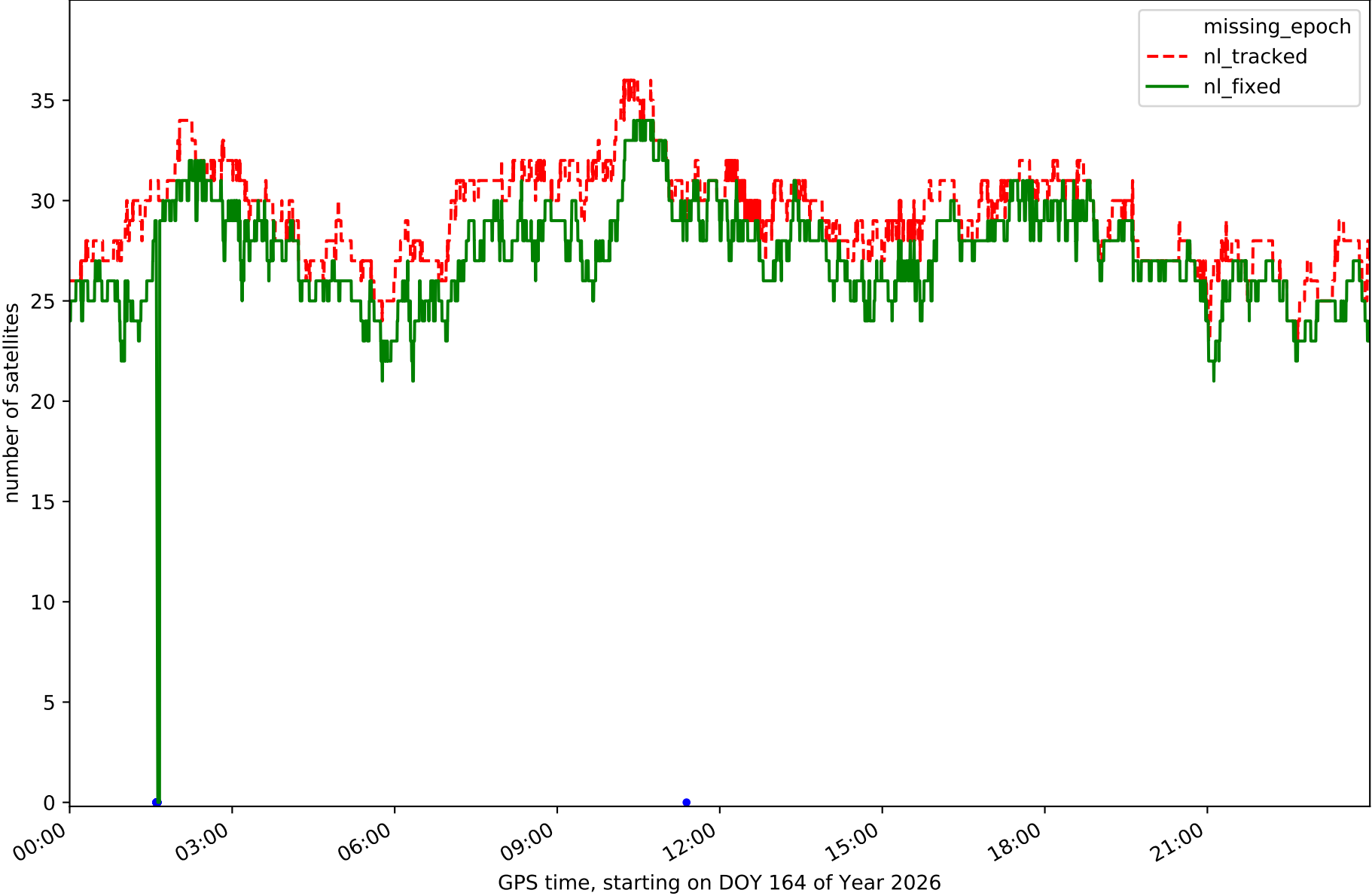
Station ALMZ in network NET1



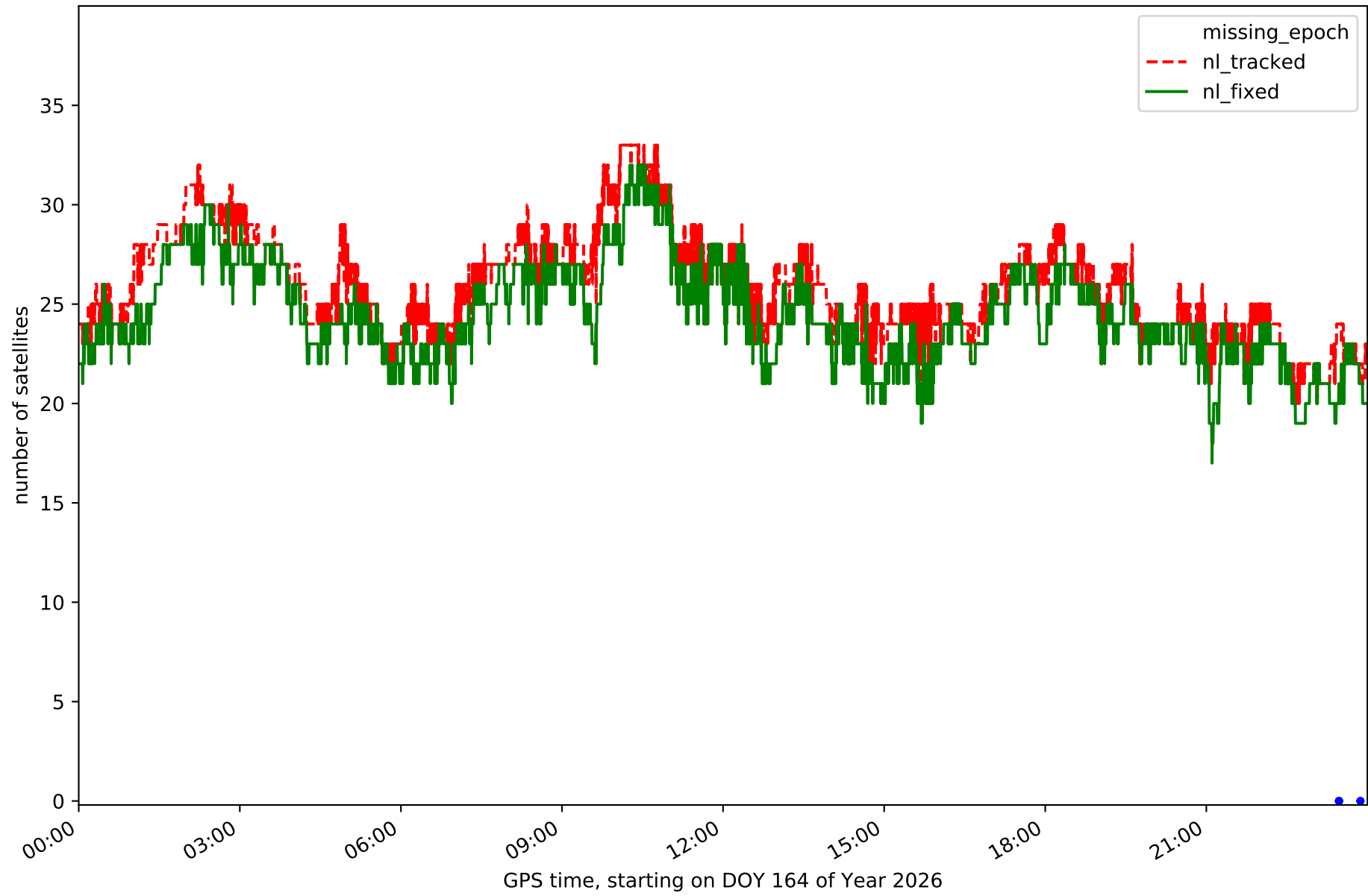
Station ARAJ in network NET1



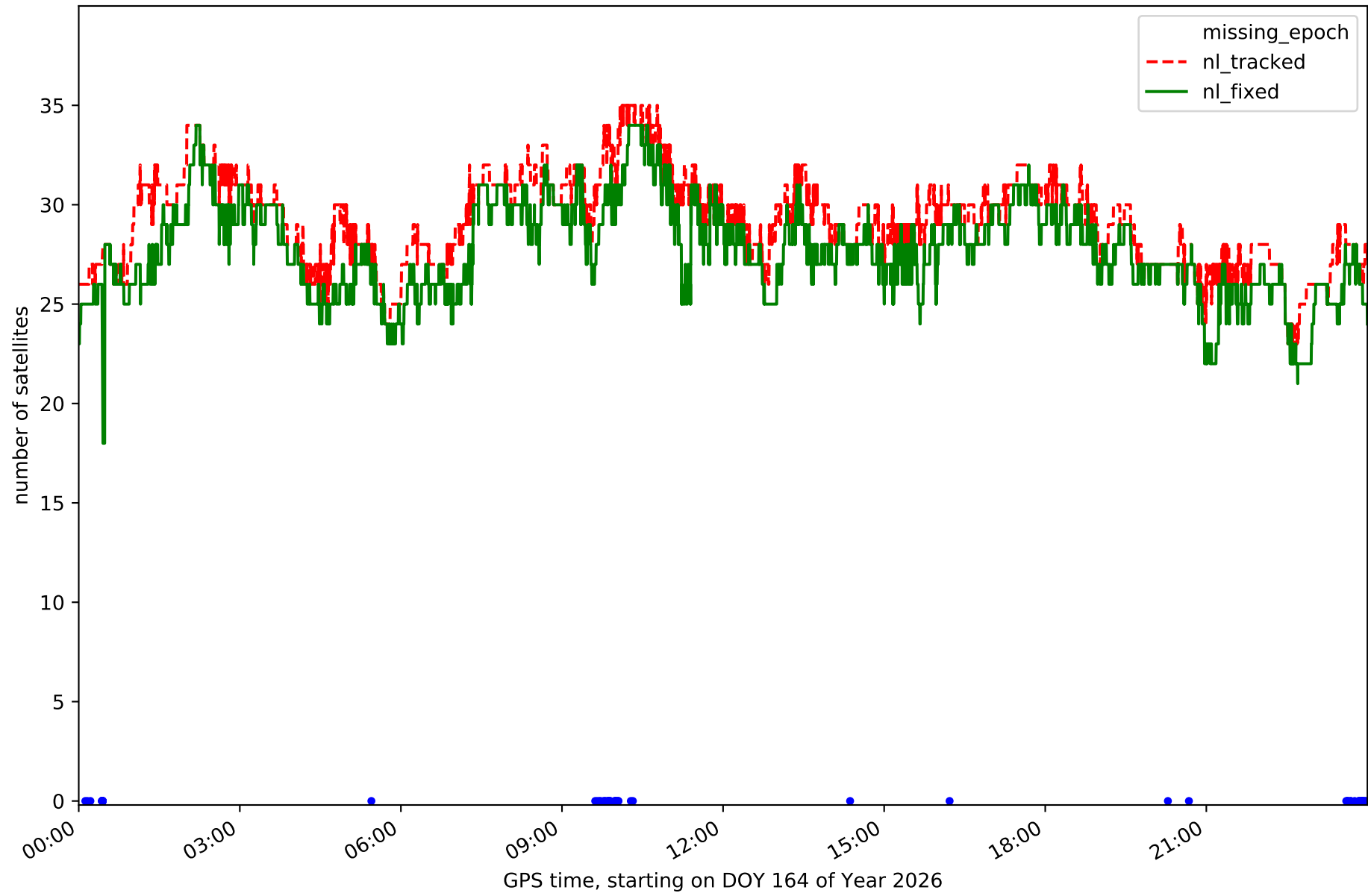
Station ARSP in network NET1



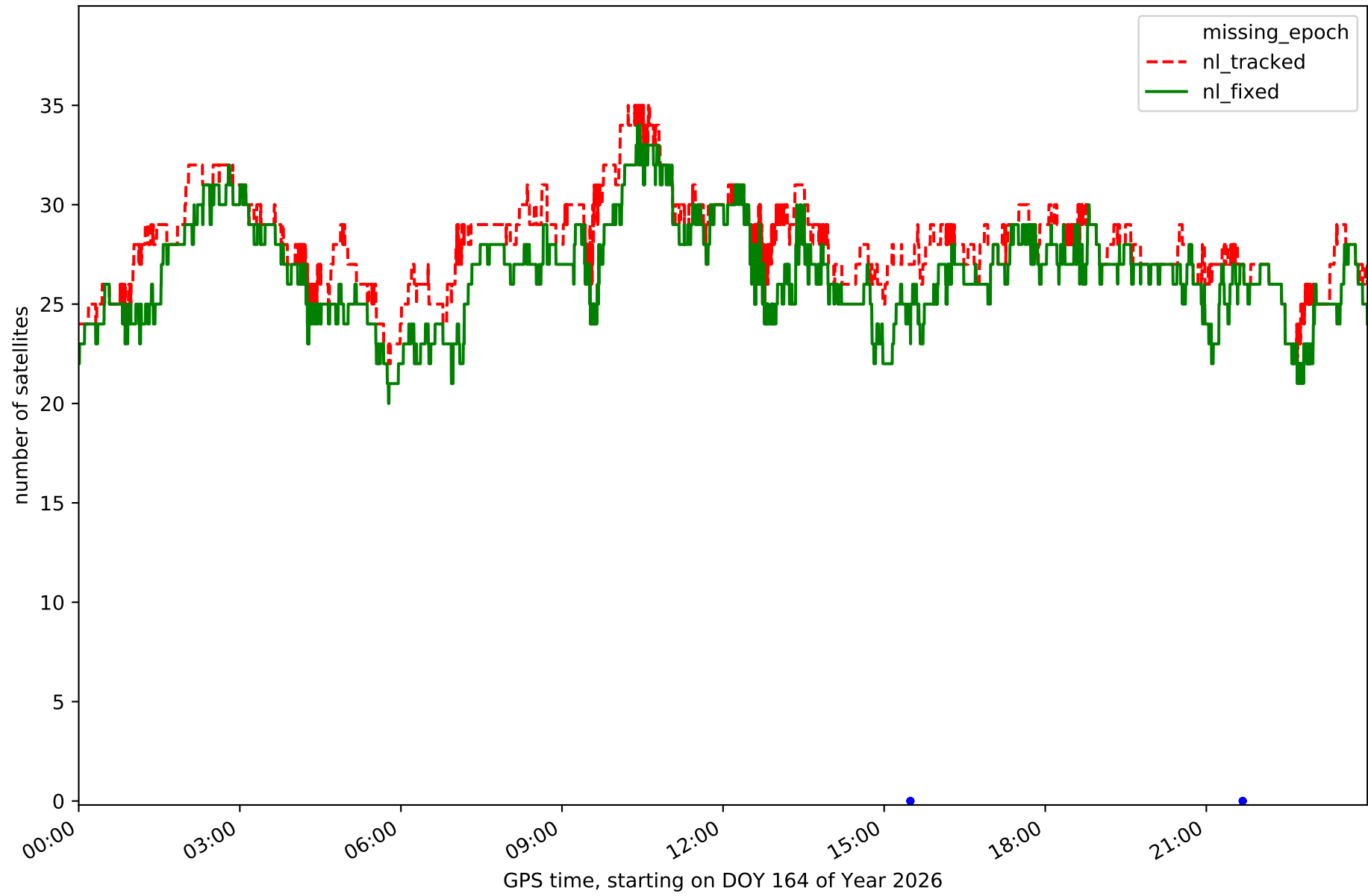
Station AVI2 in network NET1



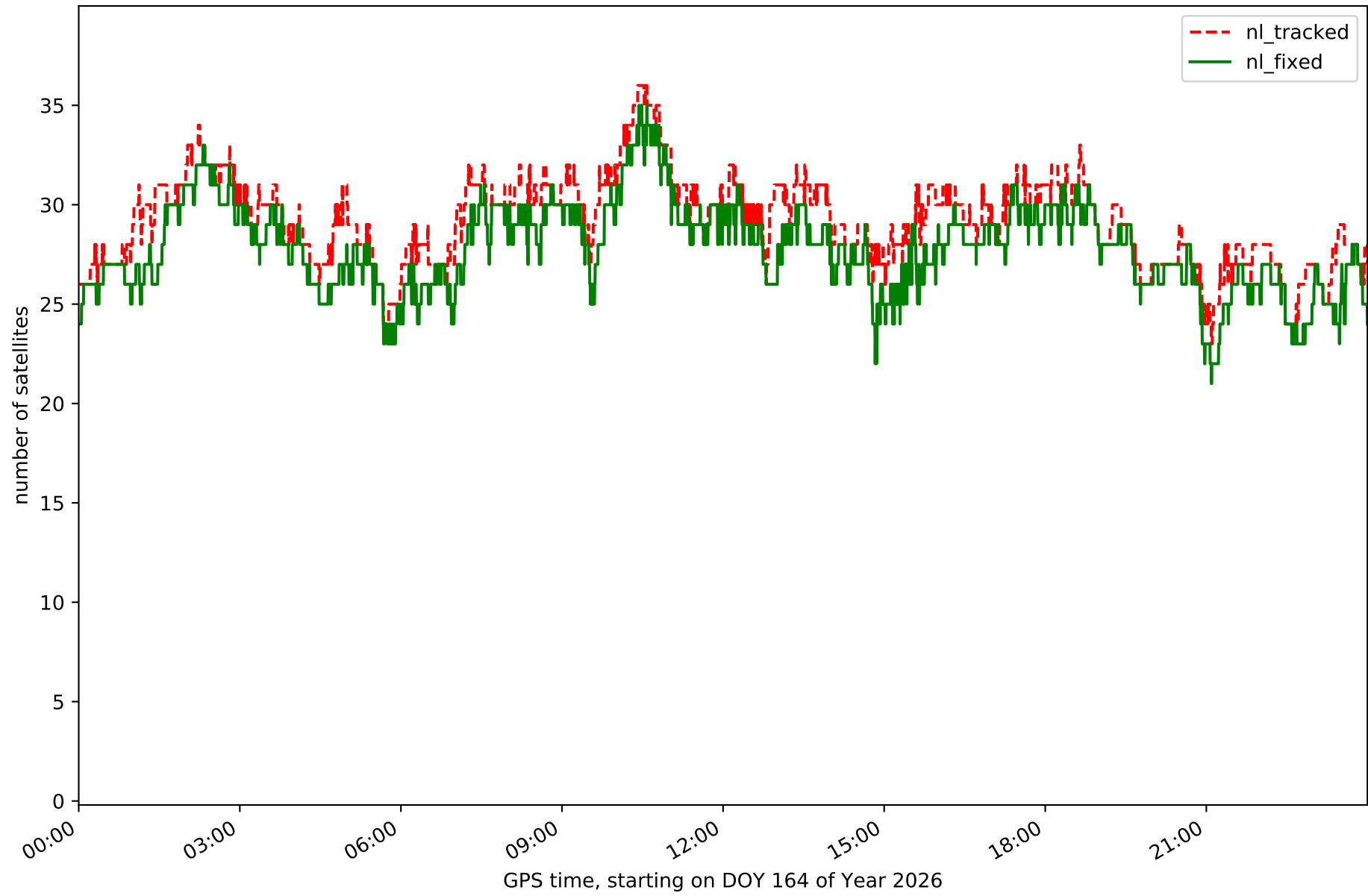
Station BUIT in network NET1



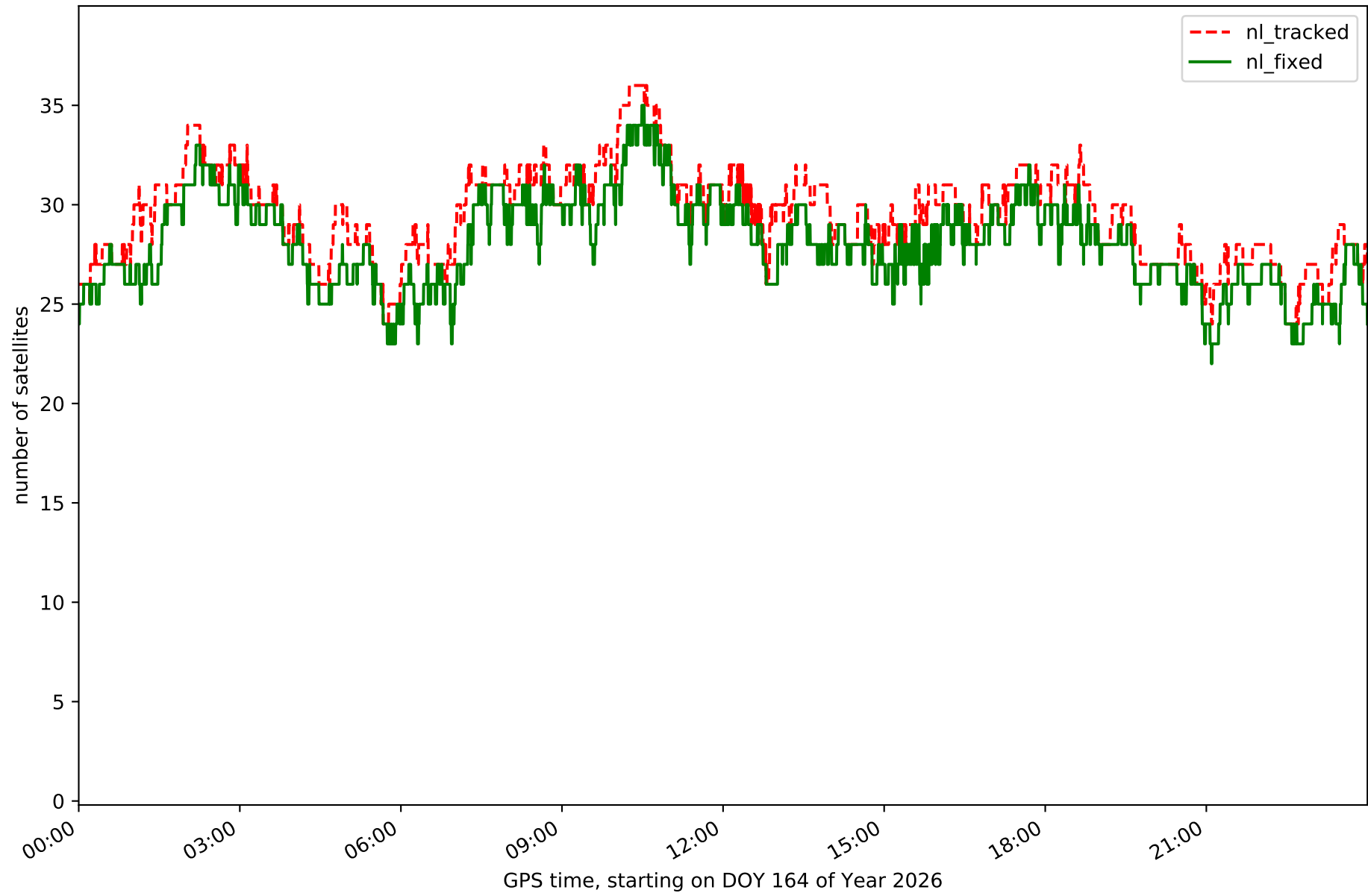
Station GMSR in network NET1



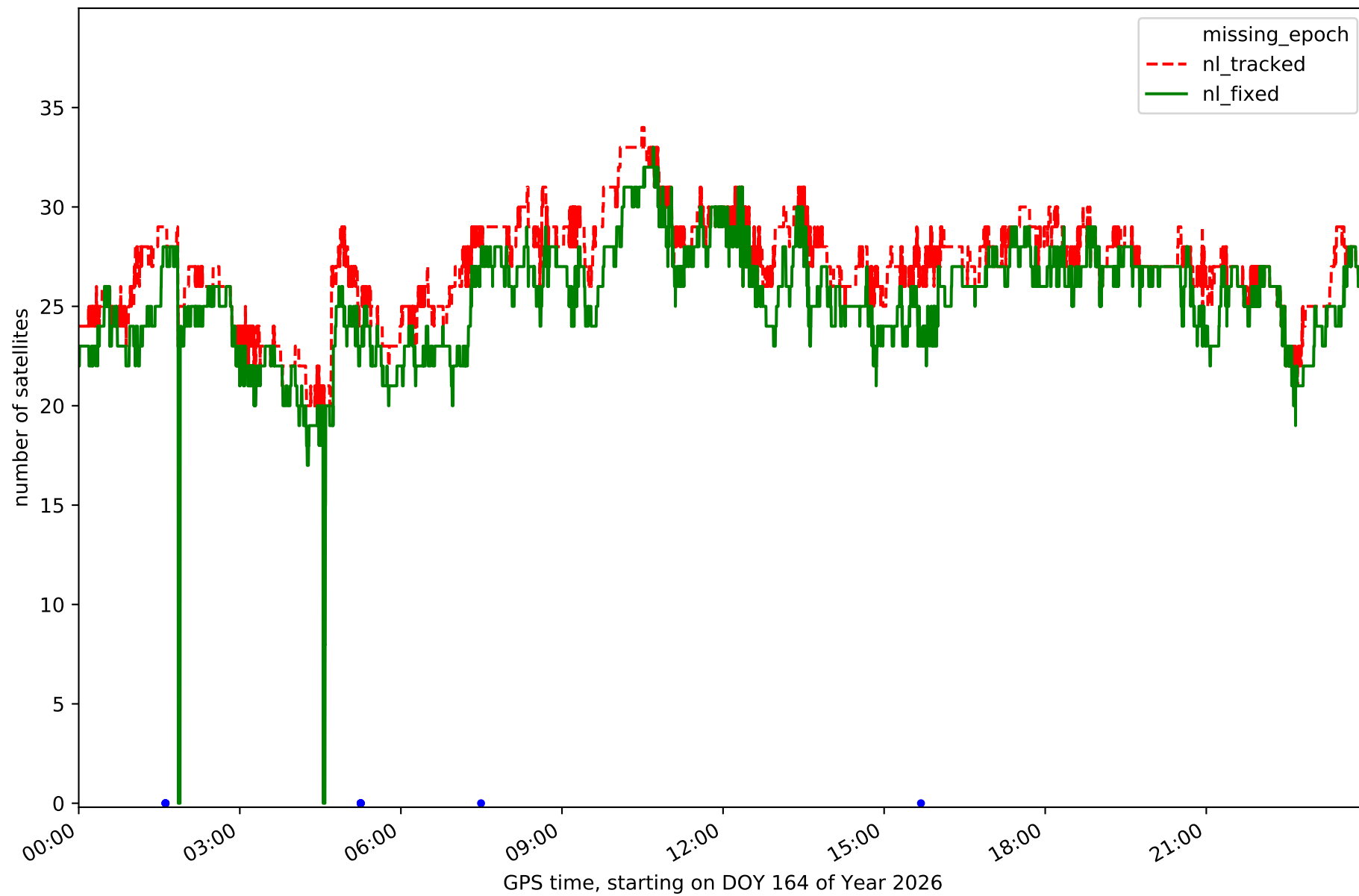
Station IGNE in network NET1



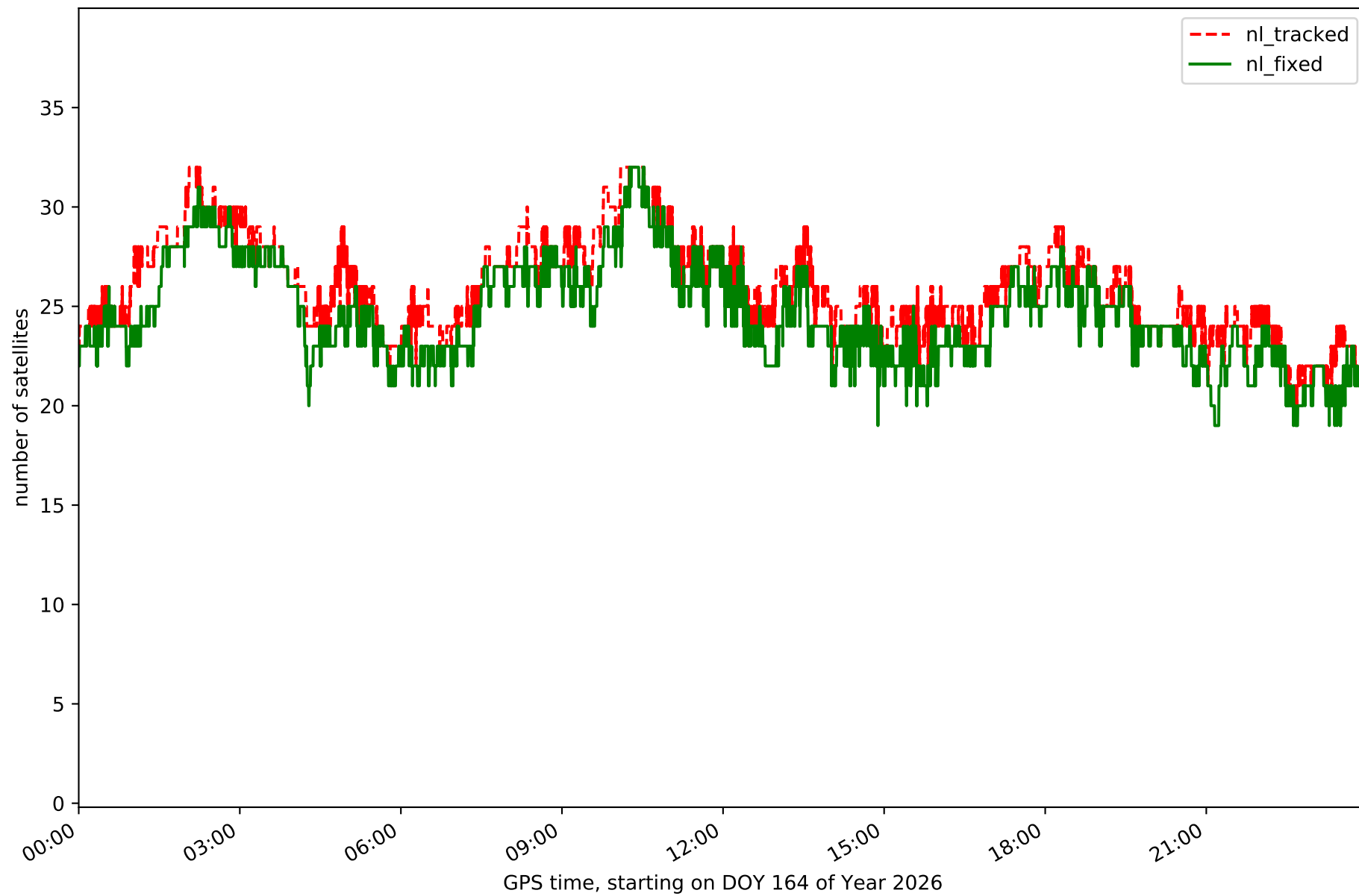
Station MAD1 in network NET1



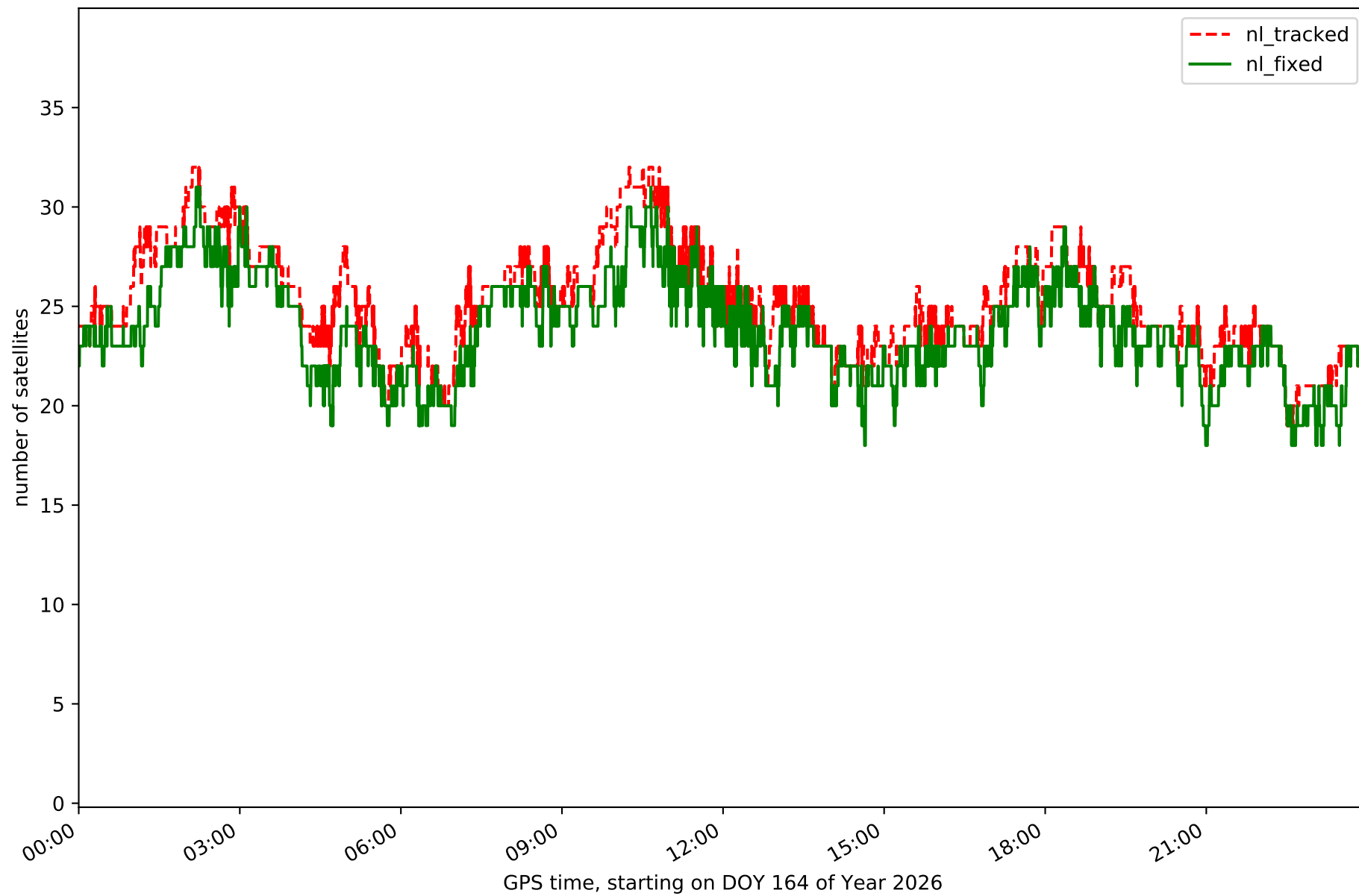
Station NVDA in network NET1



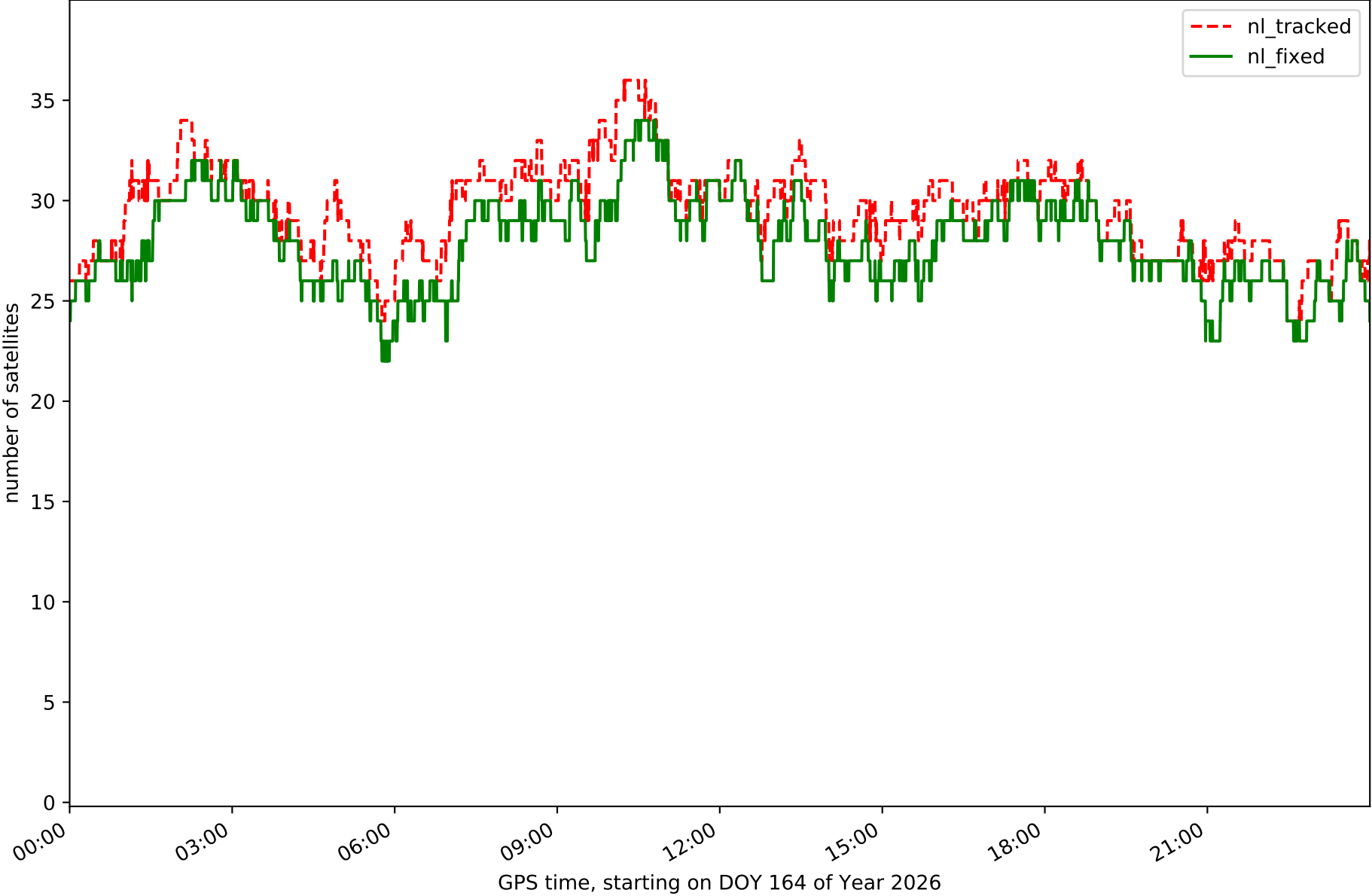
Station OLM1 in network NET1



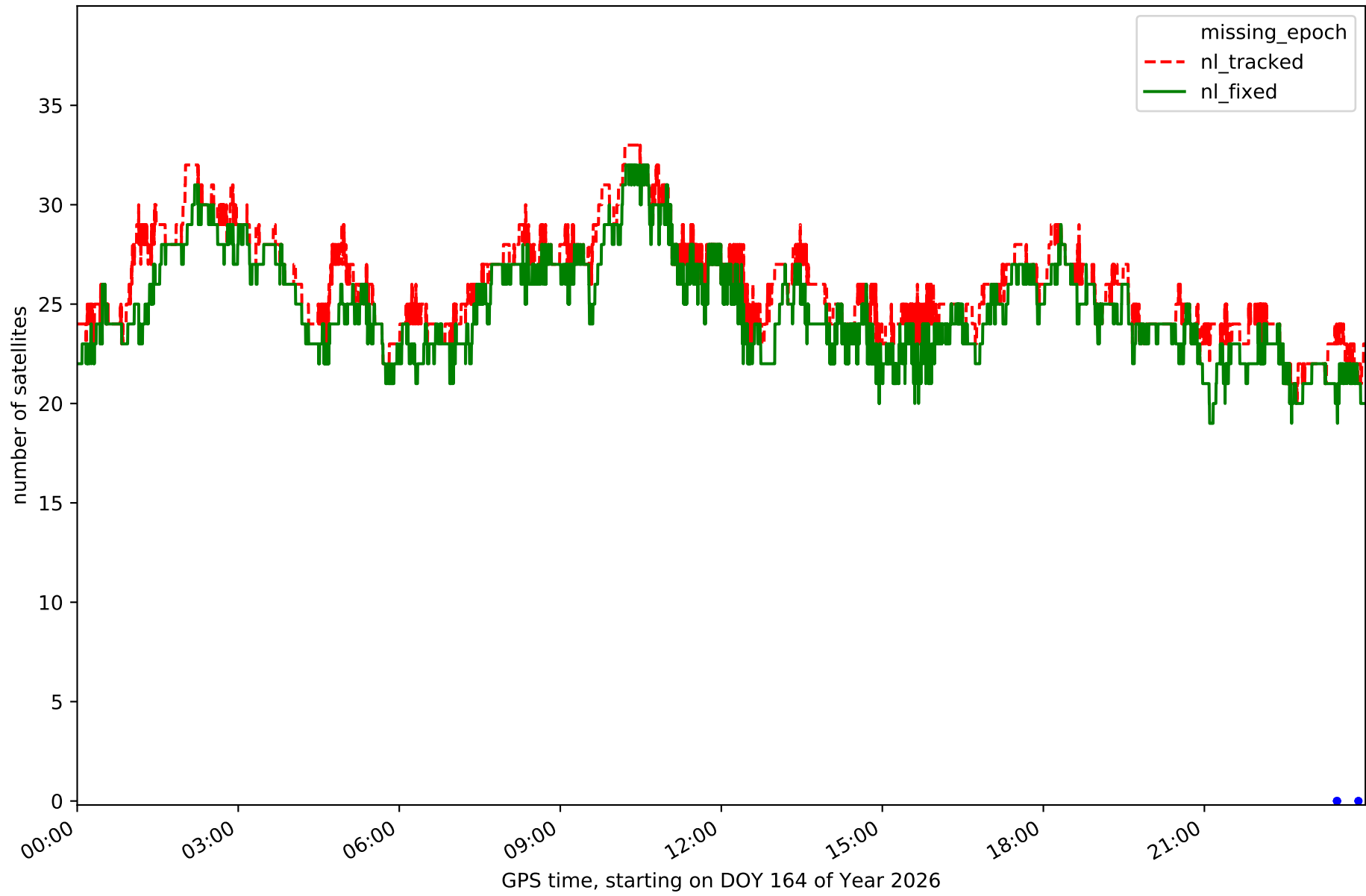
Station ORUS in network NET1



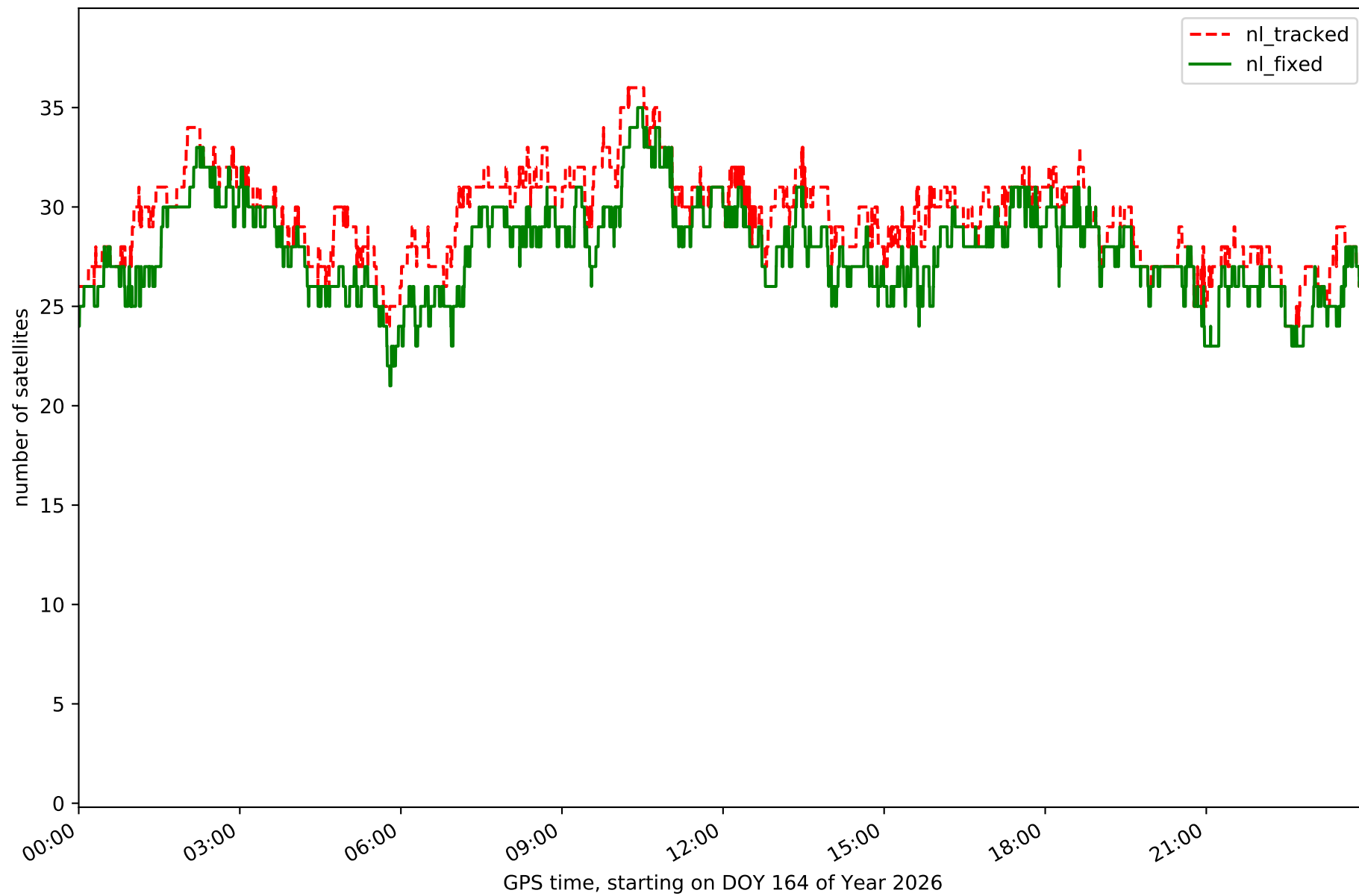
Station PEN1 in network NET1



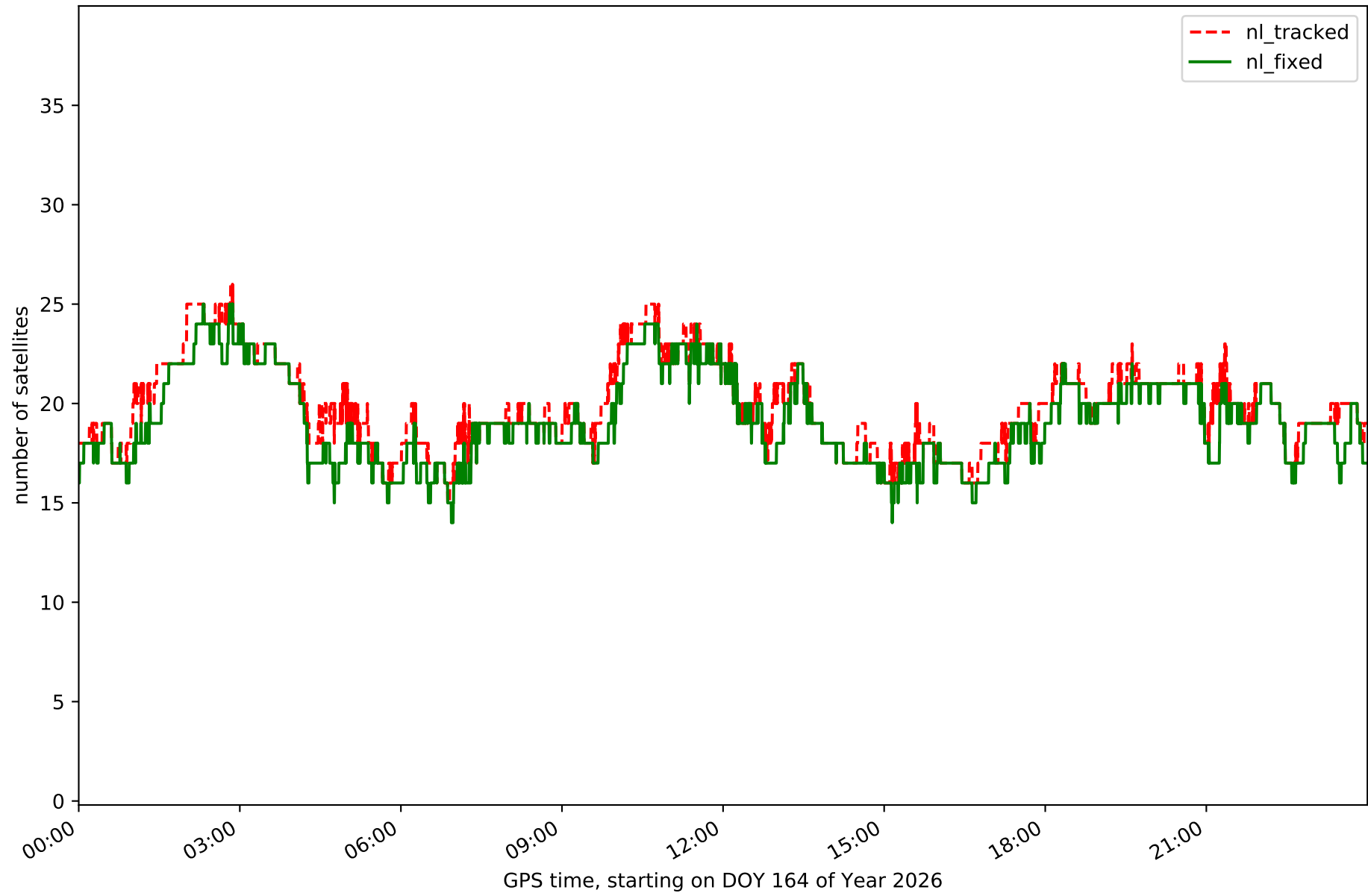
Station RIA1 in network NET1



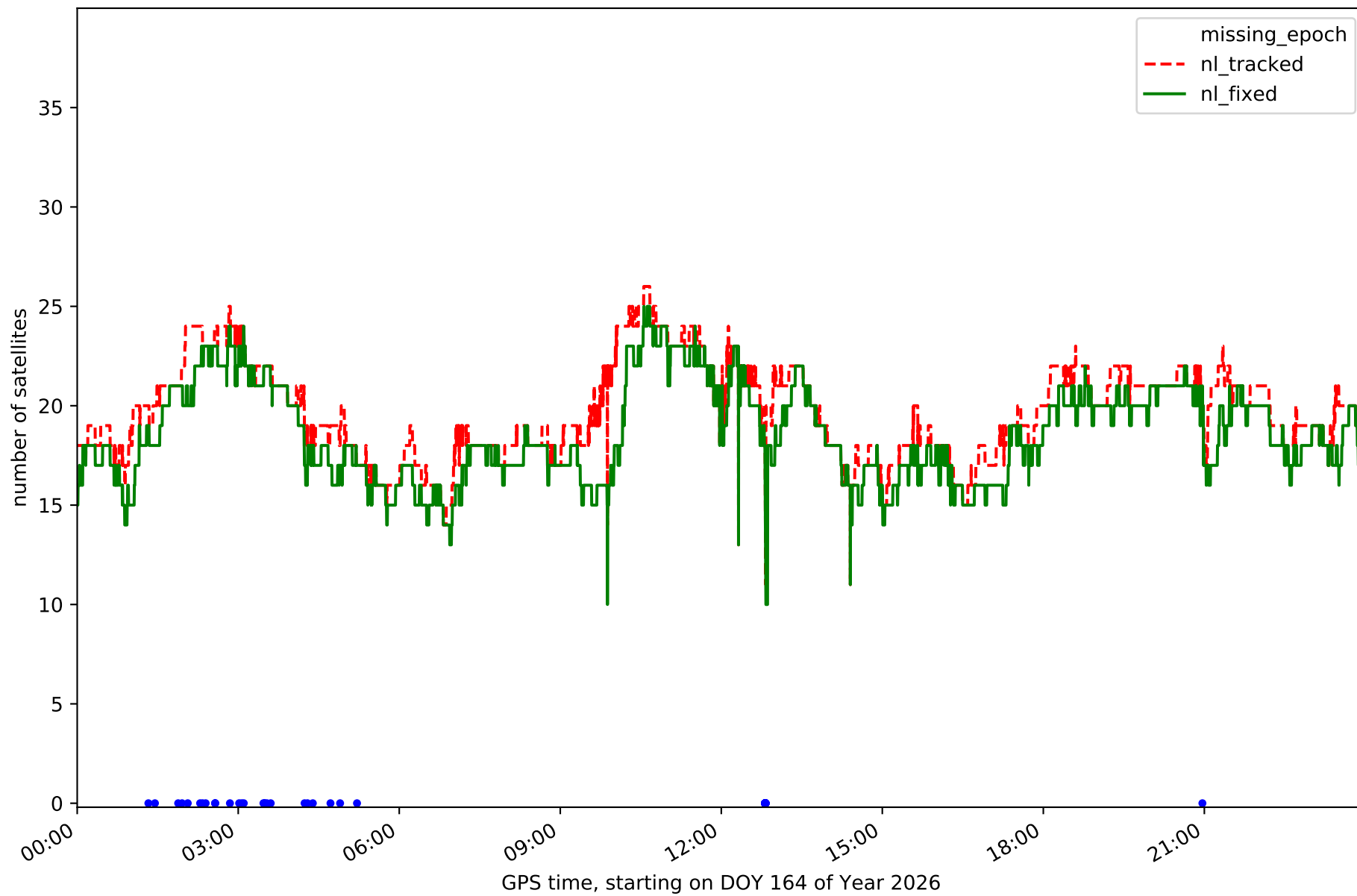
Station SGVA in network NET1



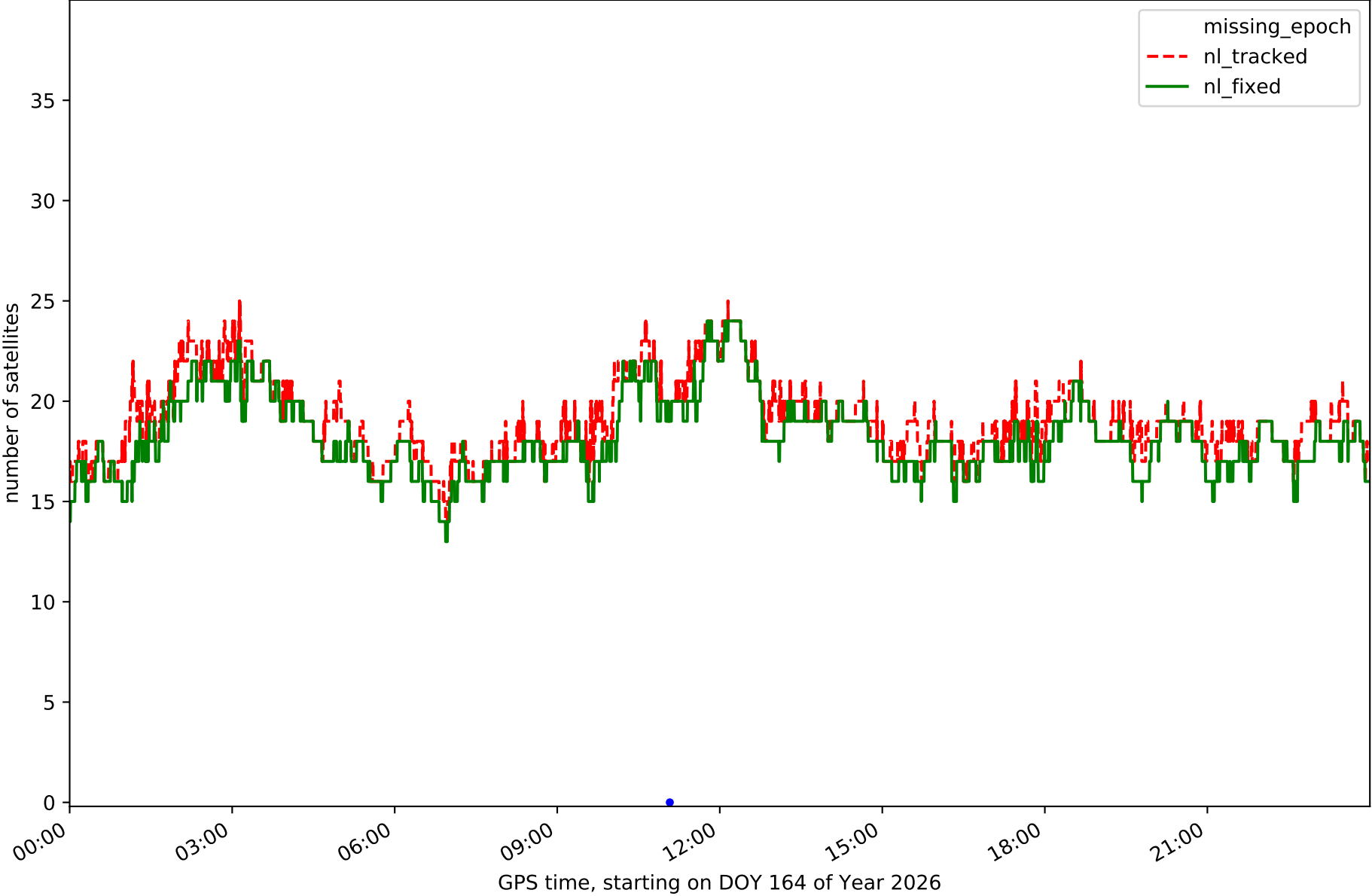
Station SMDV in network NET1



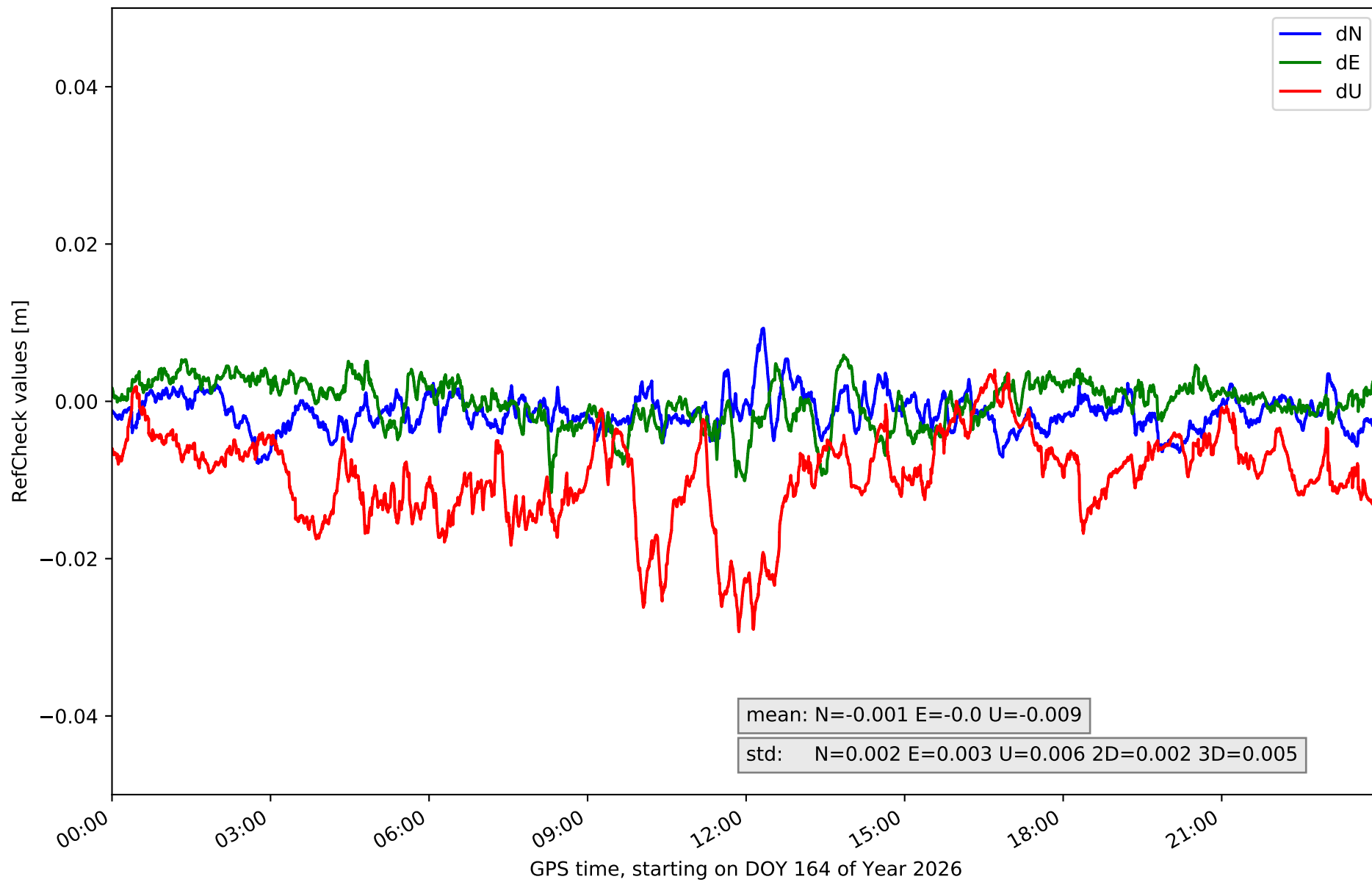
Station TALV in network NET1



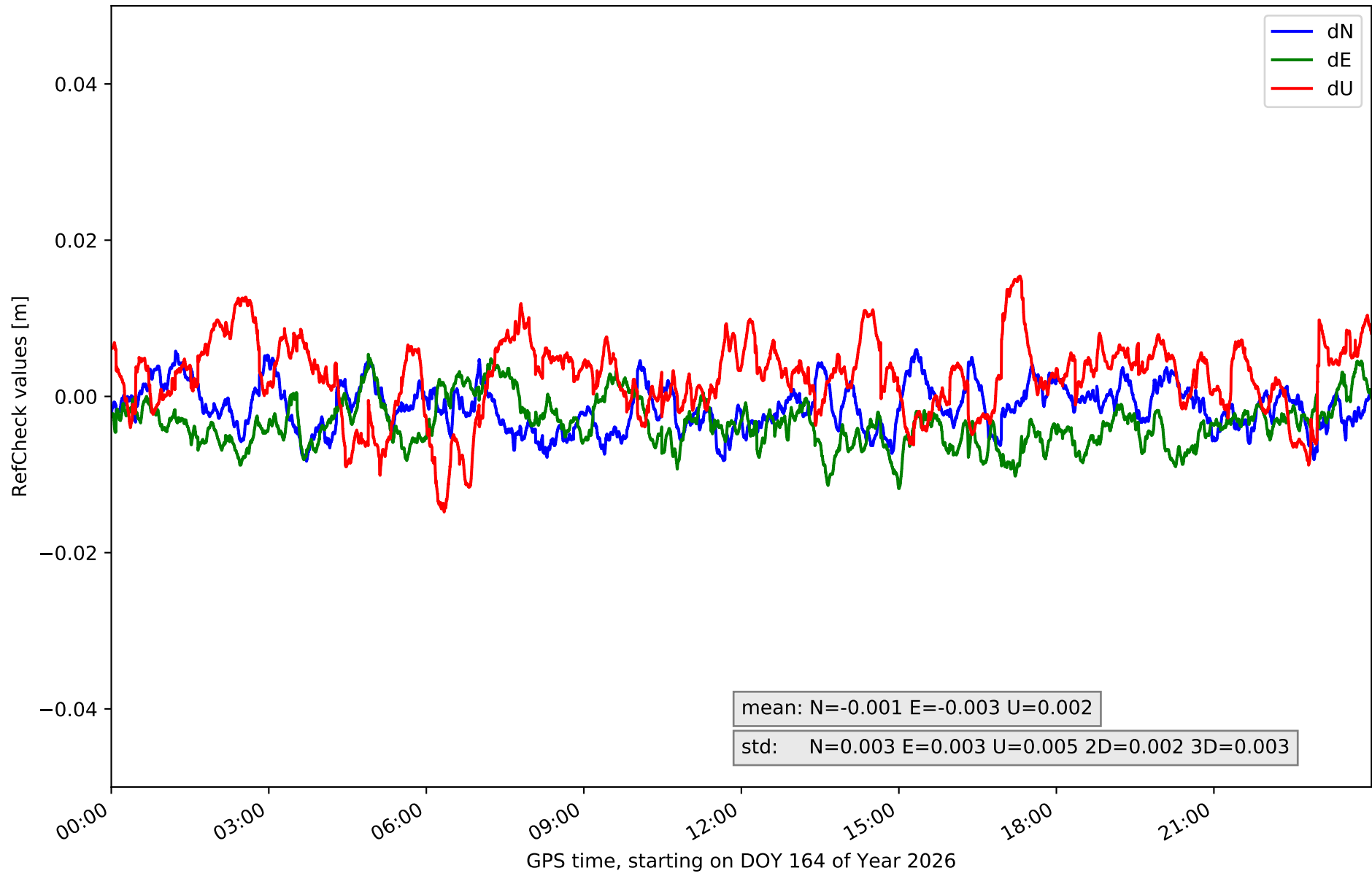
Station YEB1 in network NET1



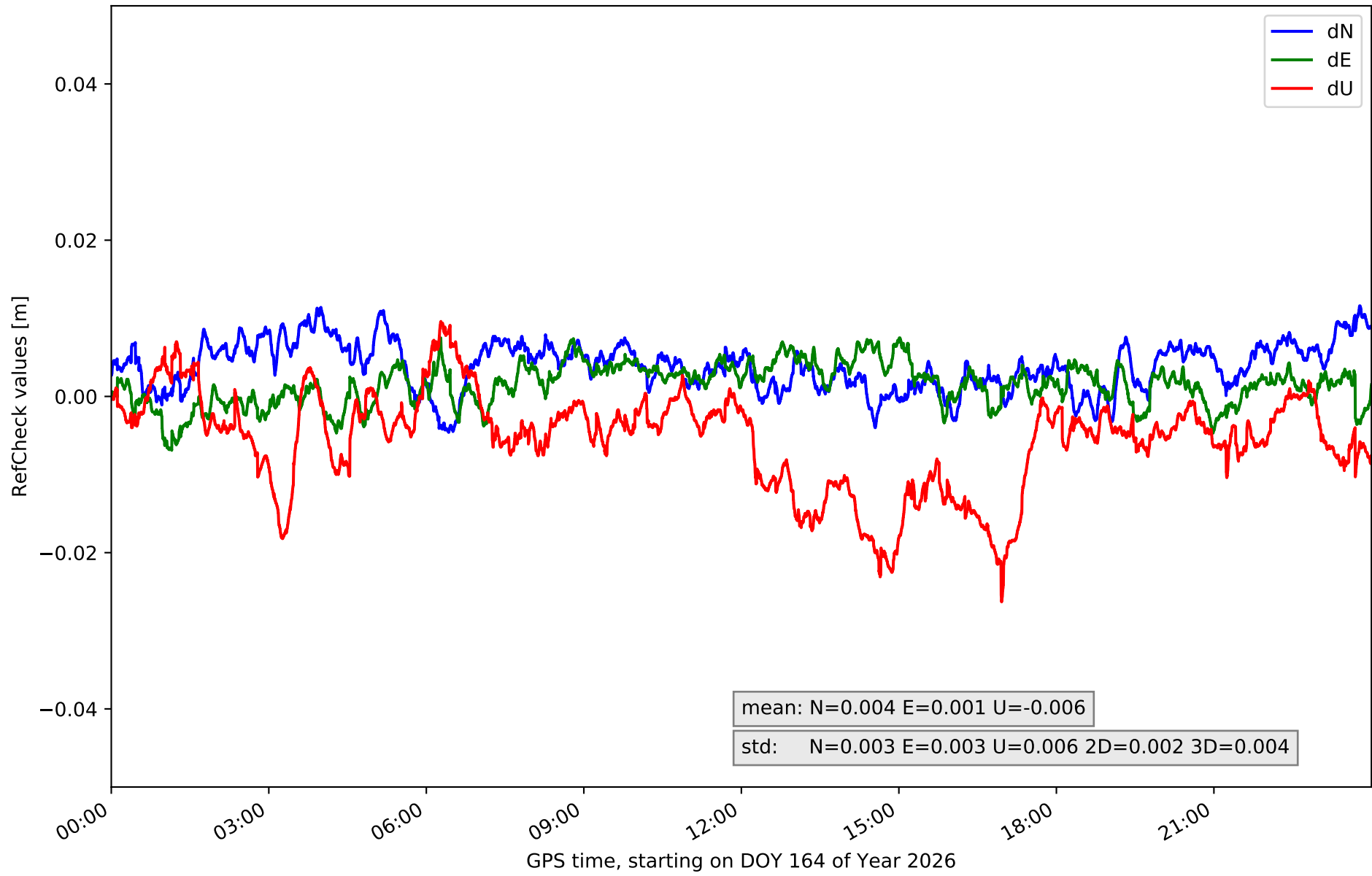
### RefCheck for station ALMZ in network NET1



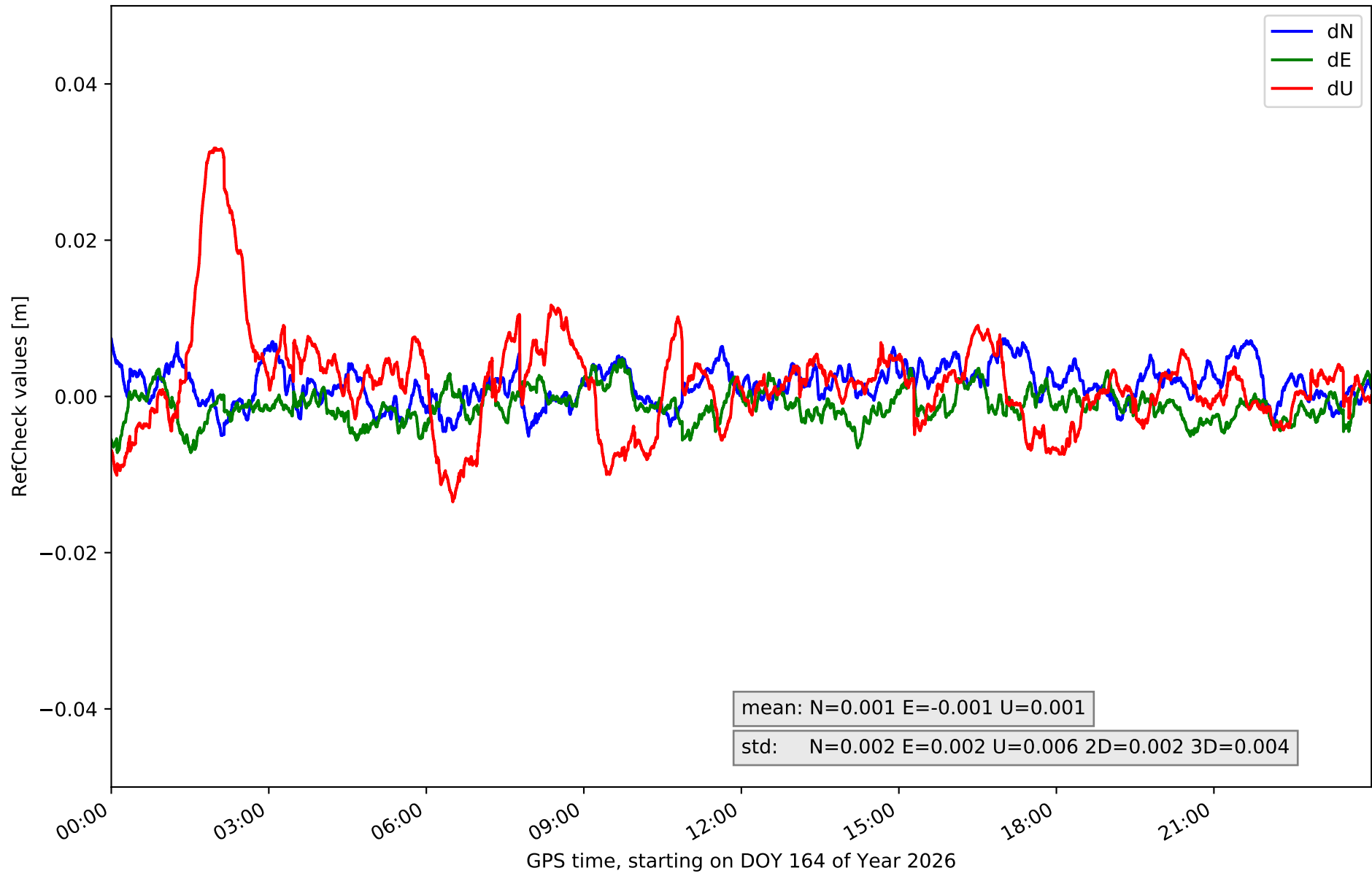
# RefCheck for station ARAJ in network NET1



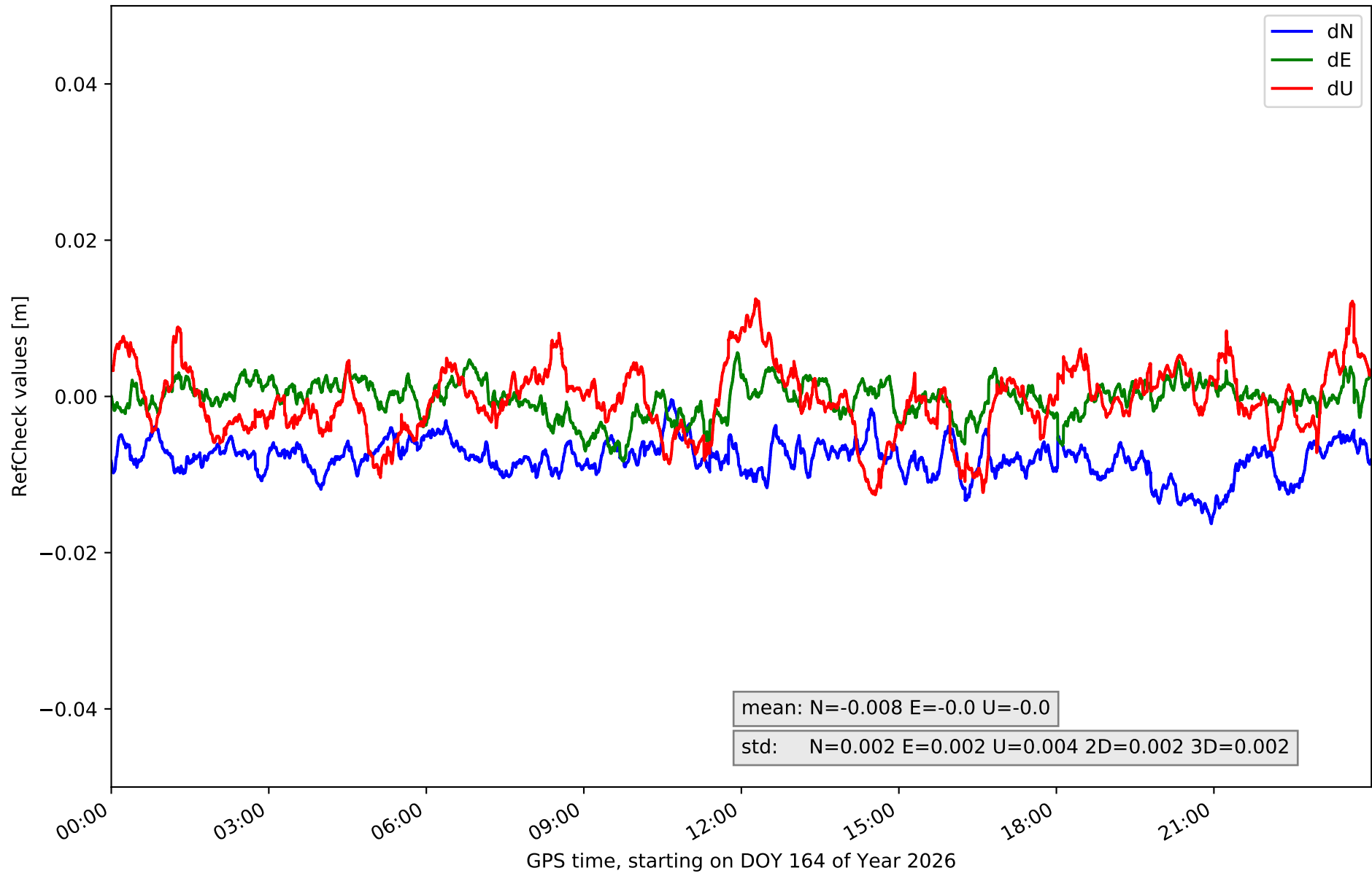
# RefCheck for station ARSP in network NET1



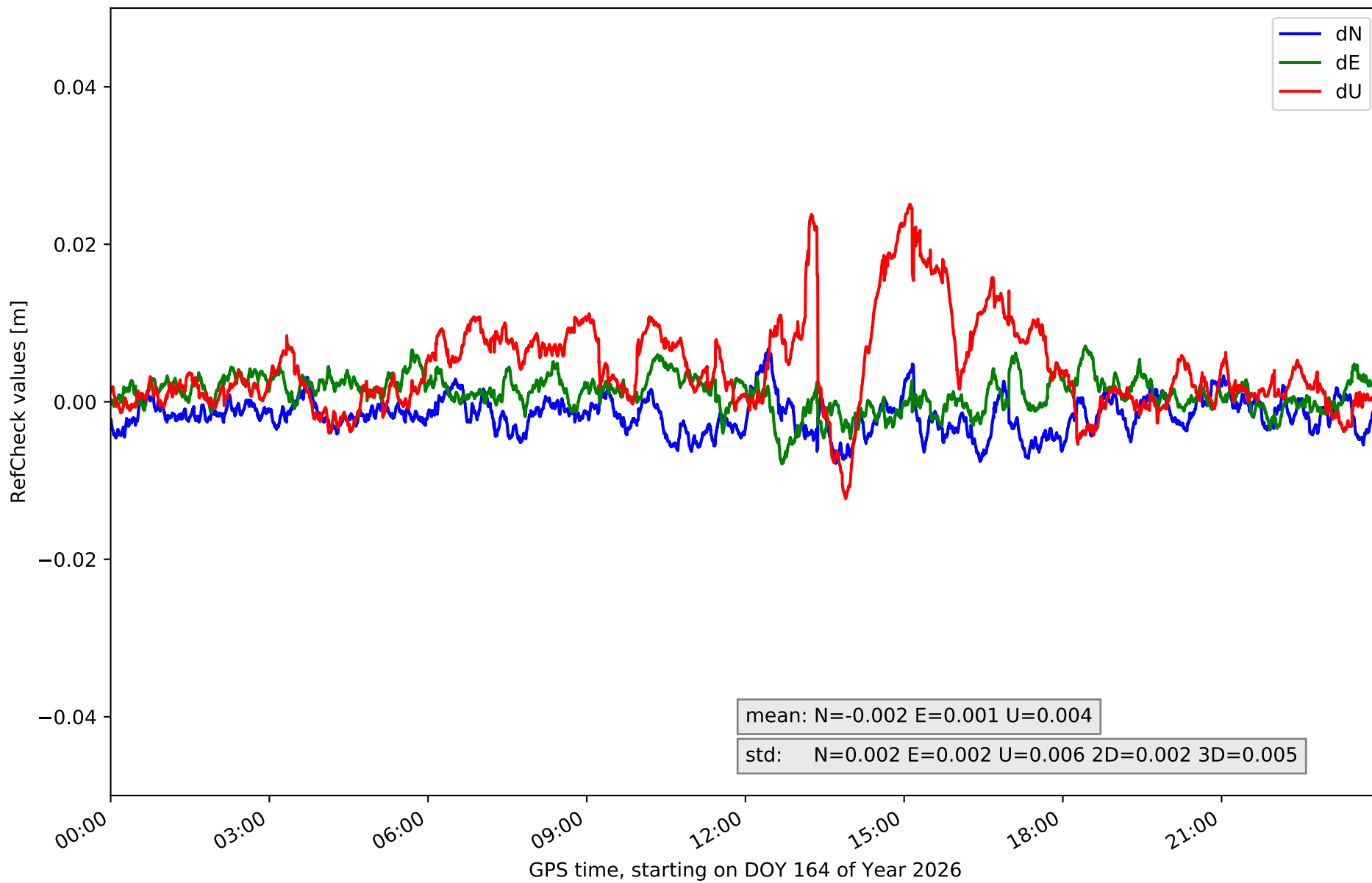
# RefCheck for station AVI2 in network NET1



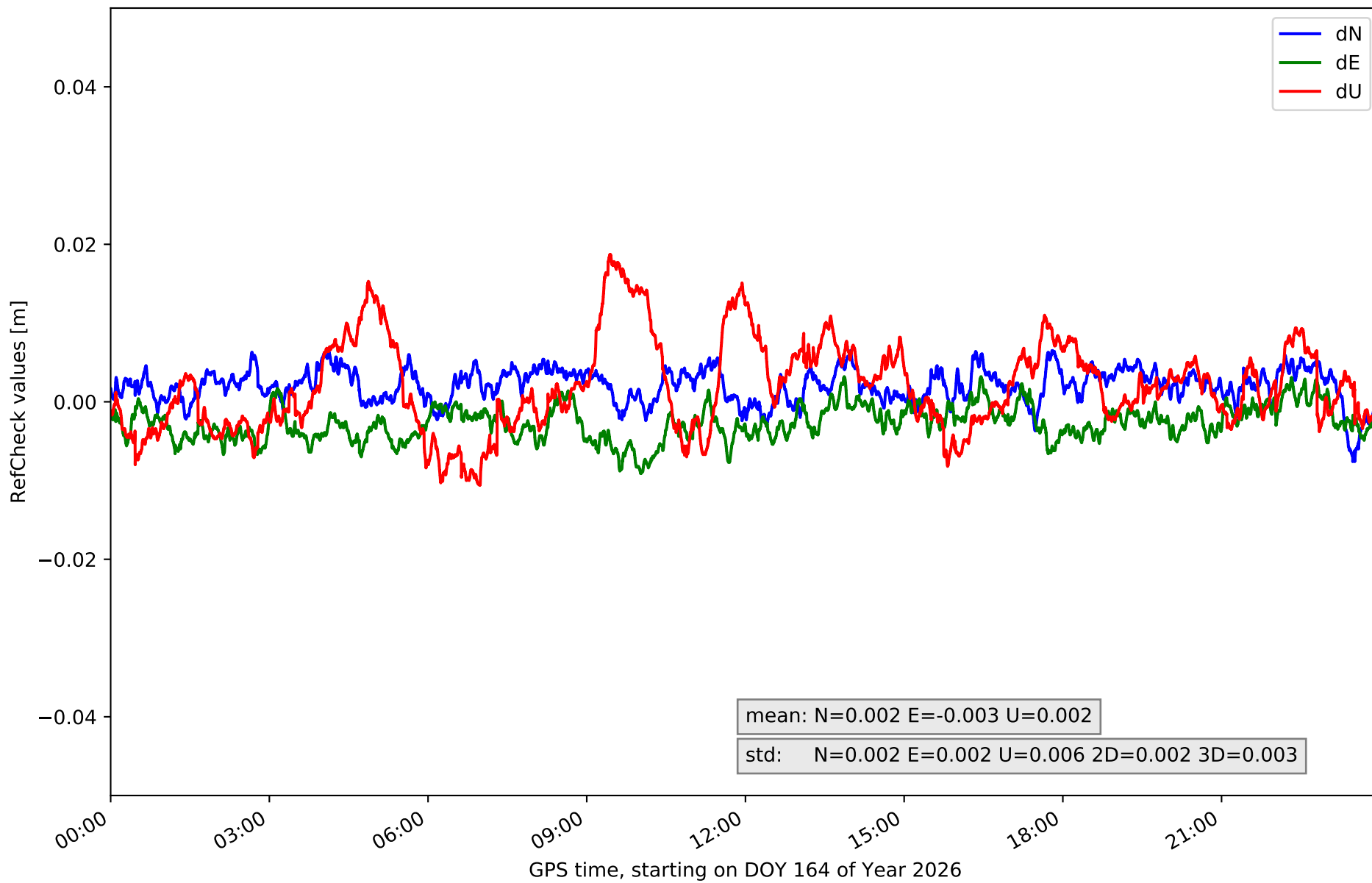
# RefCheck for station BUIT in network NET1



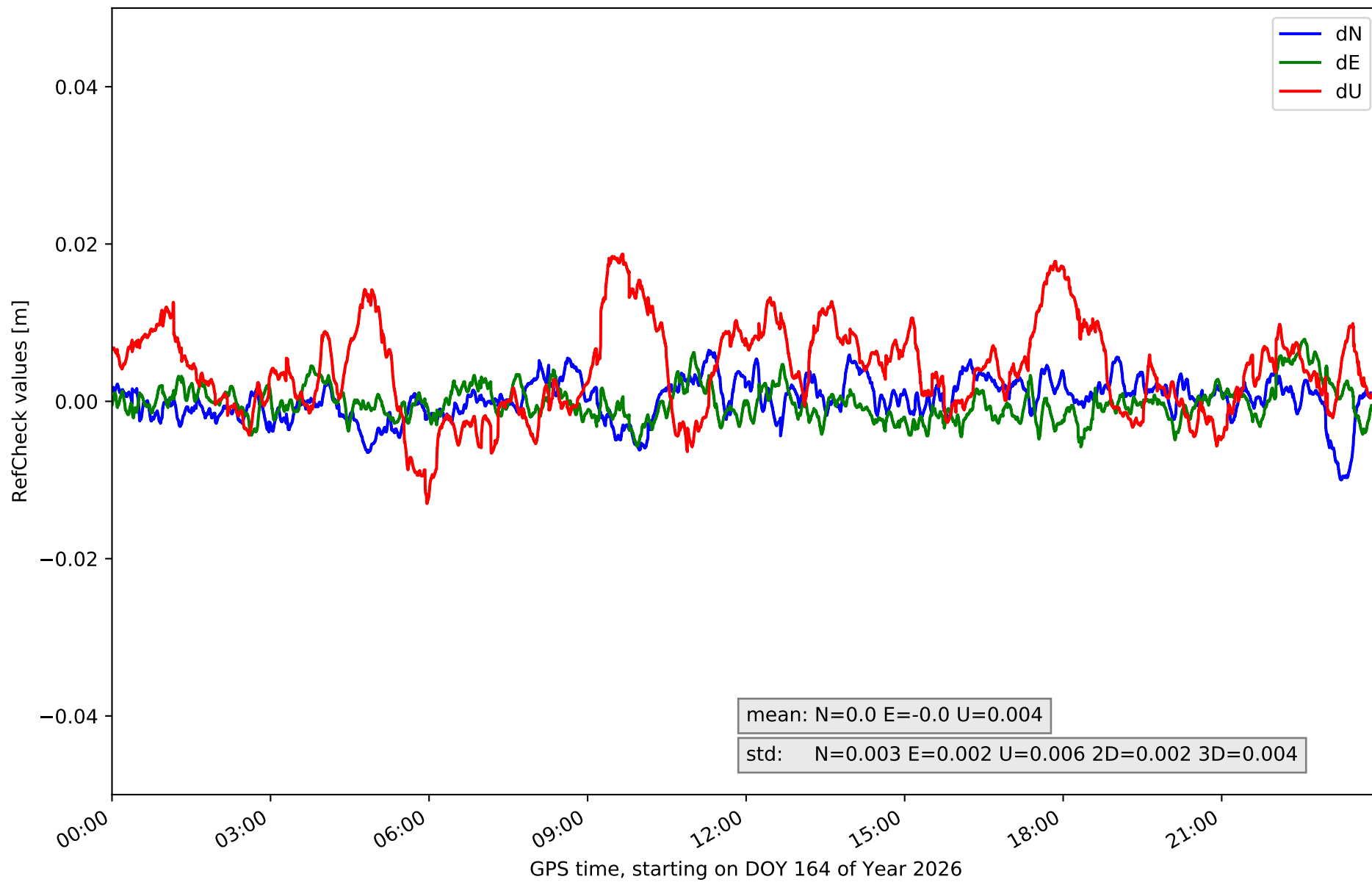
# RefCheck for station GMSR in network NET1



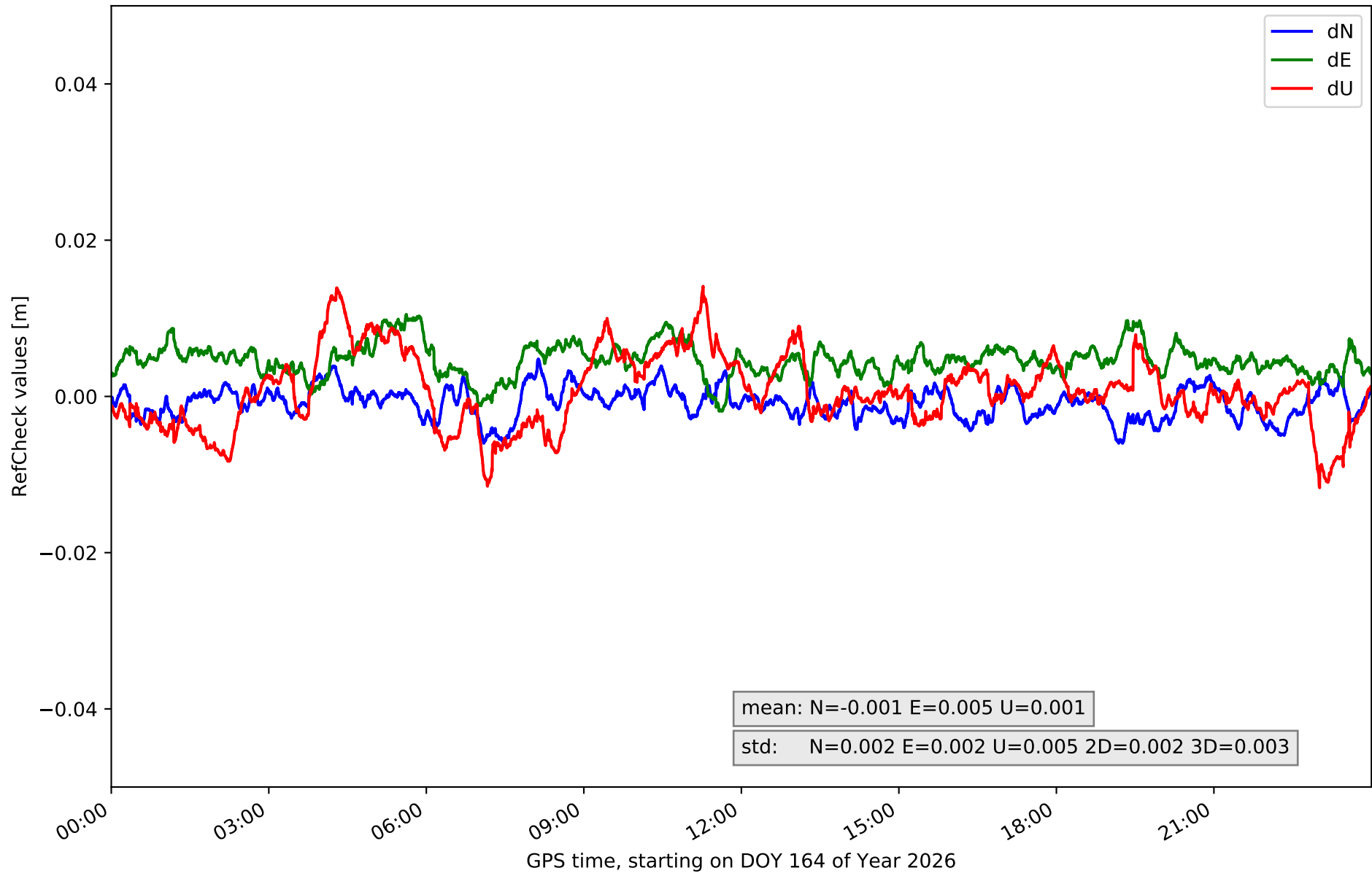
# RefCheck for station IGNE in network NET1



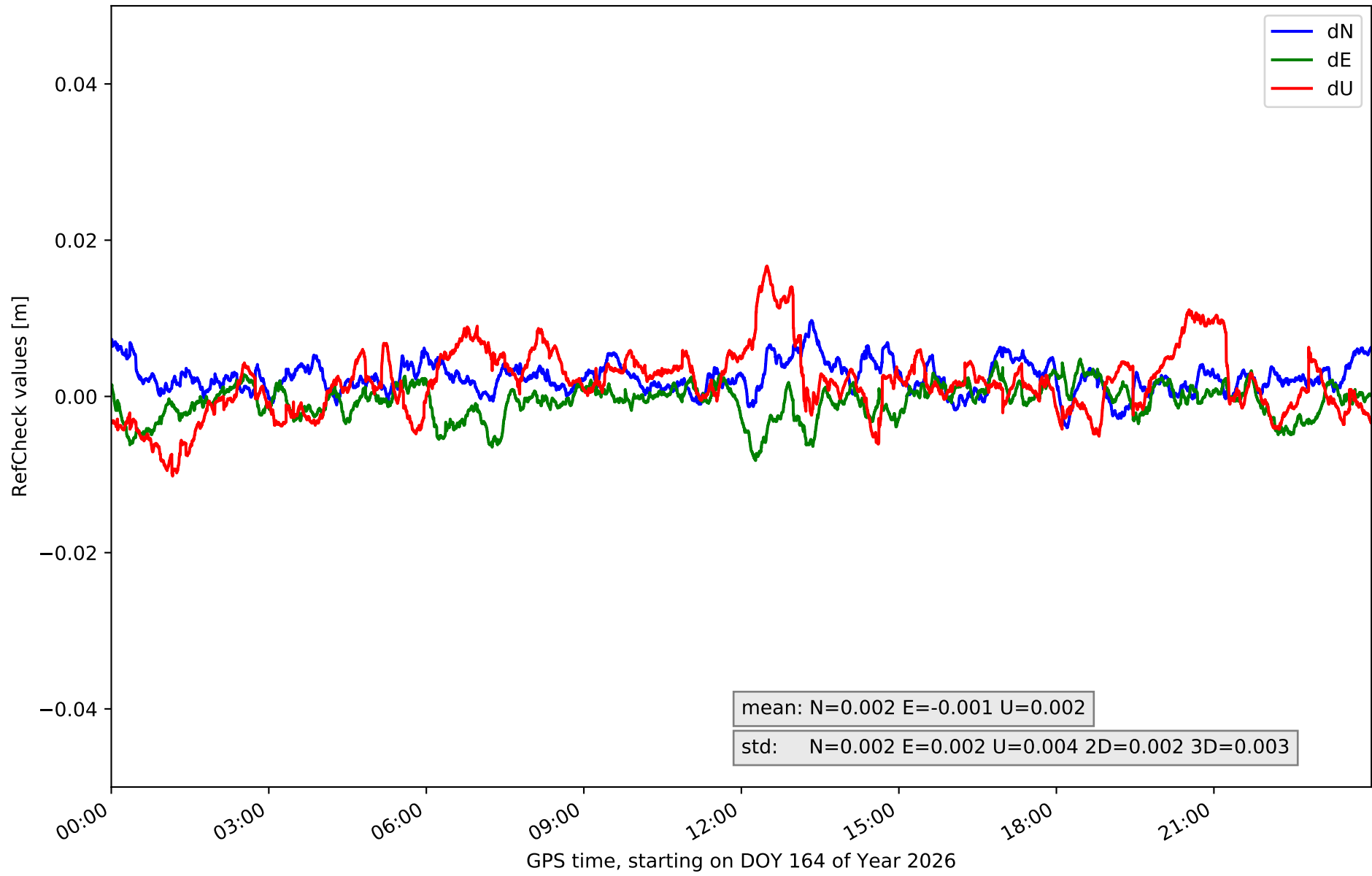
### RefCheck for station MAD1 in network NET1



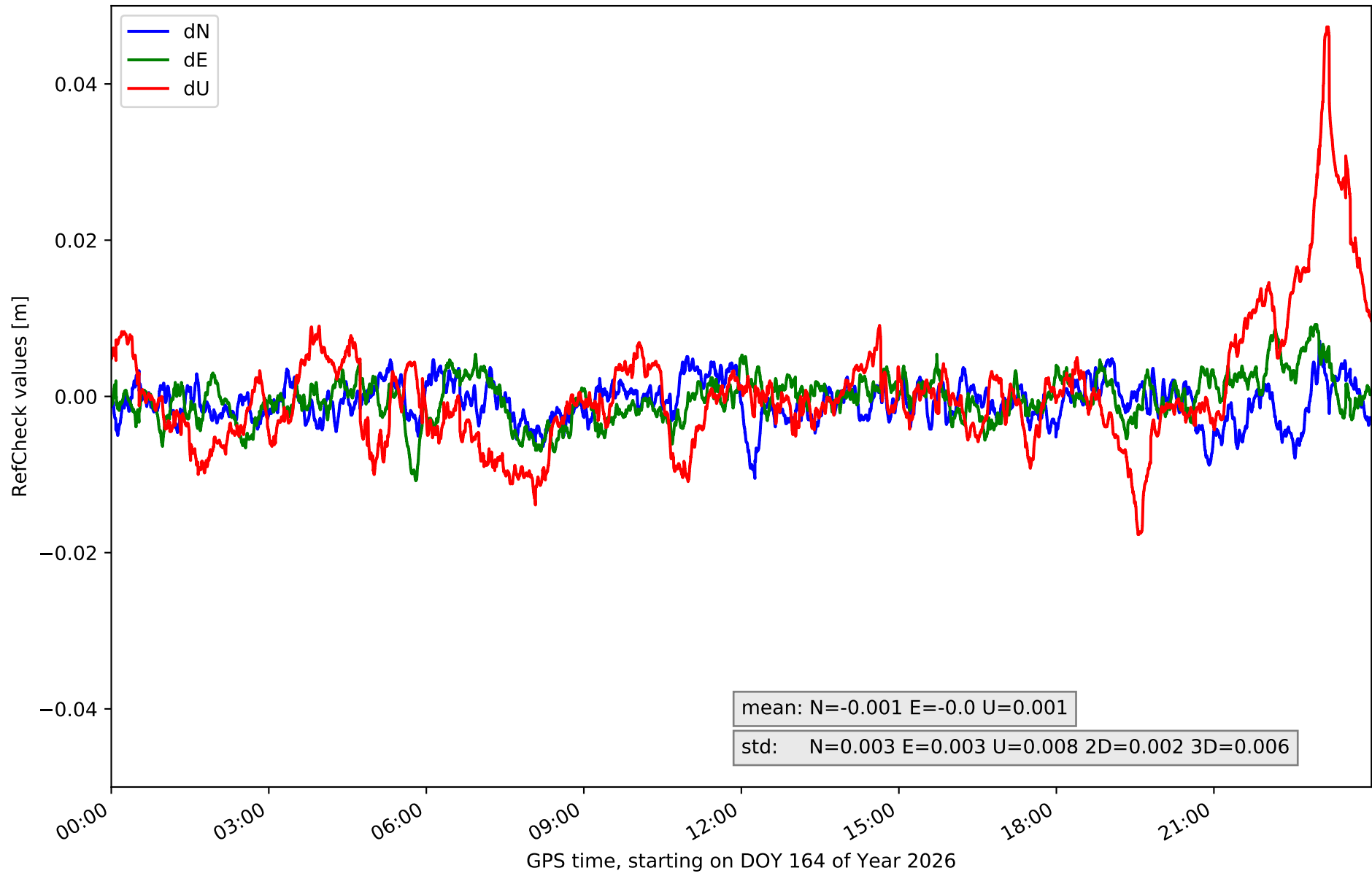
# RefCheck for station NVDA in network NET1



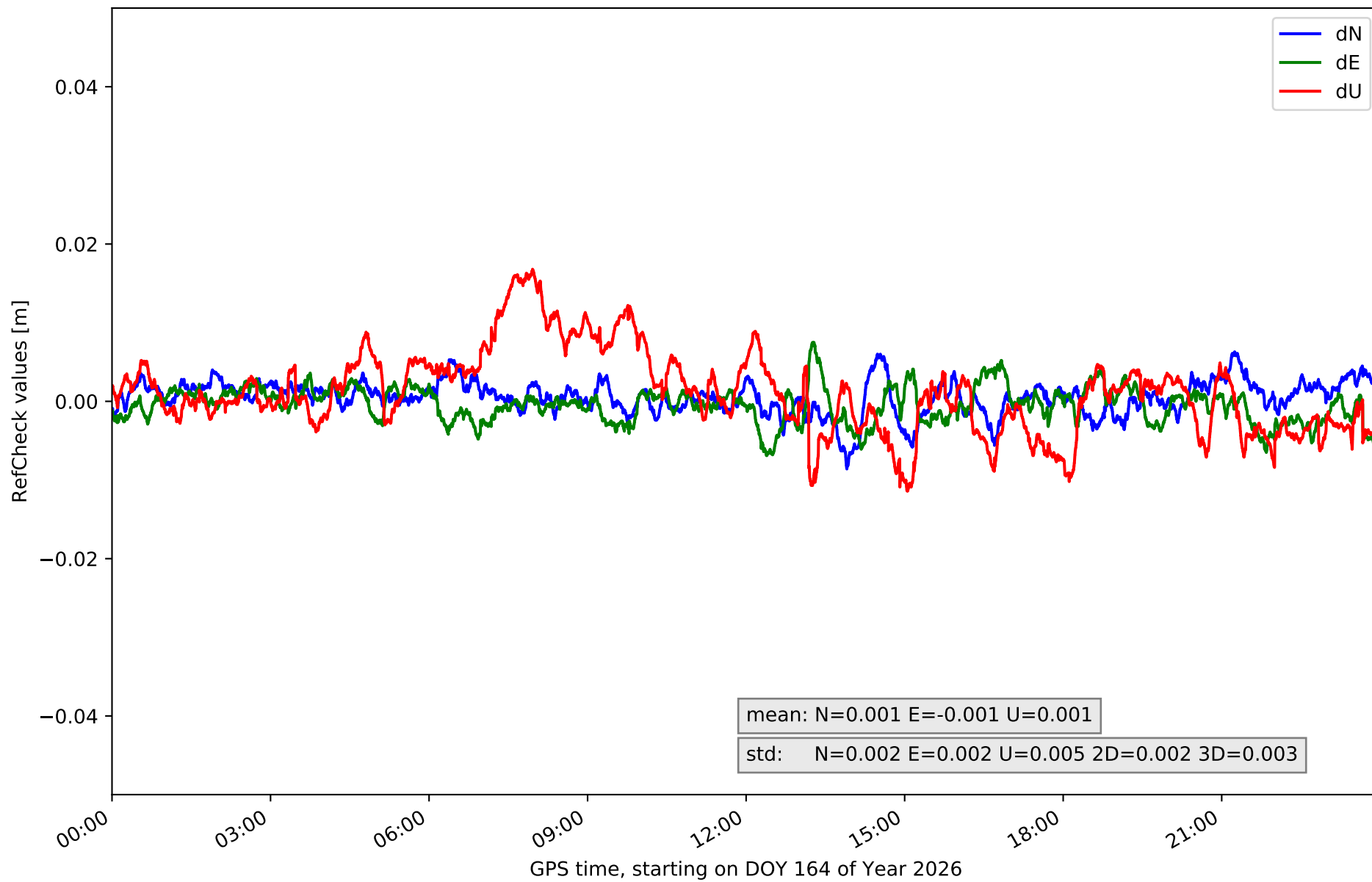
# RefCheck for station OLM1 in network NET1



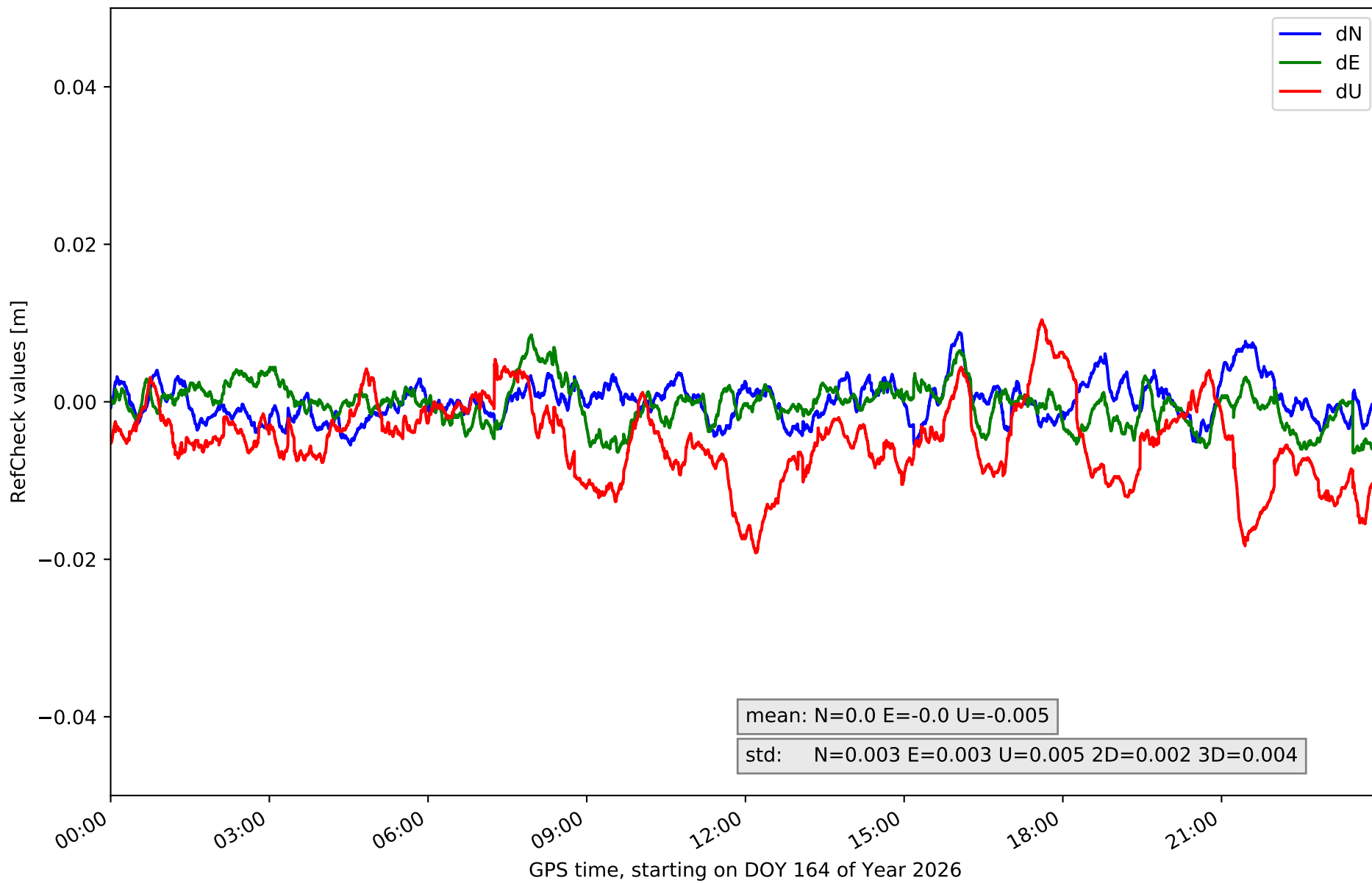
# RefCheck for station ORUS in network NET1



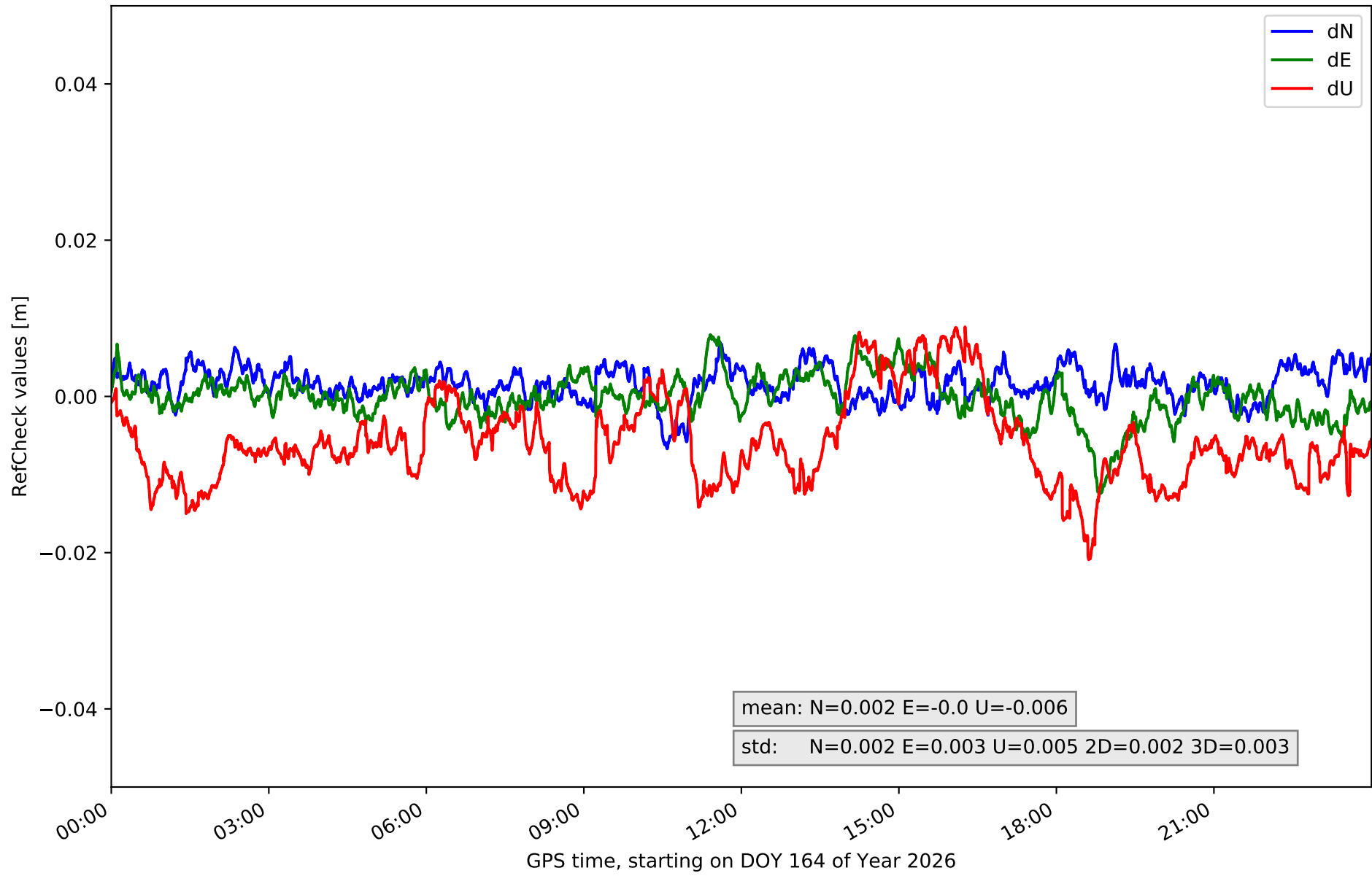
# RefCheck for station PEN1 in network NET1



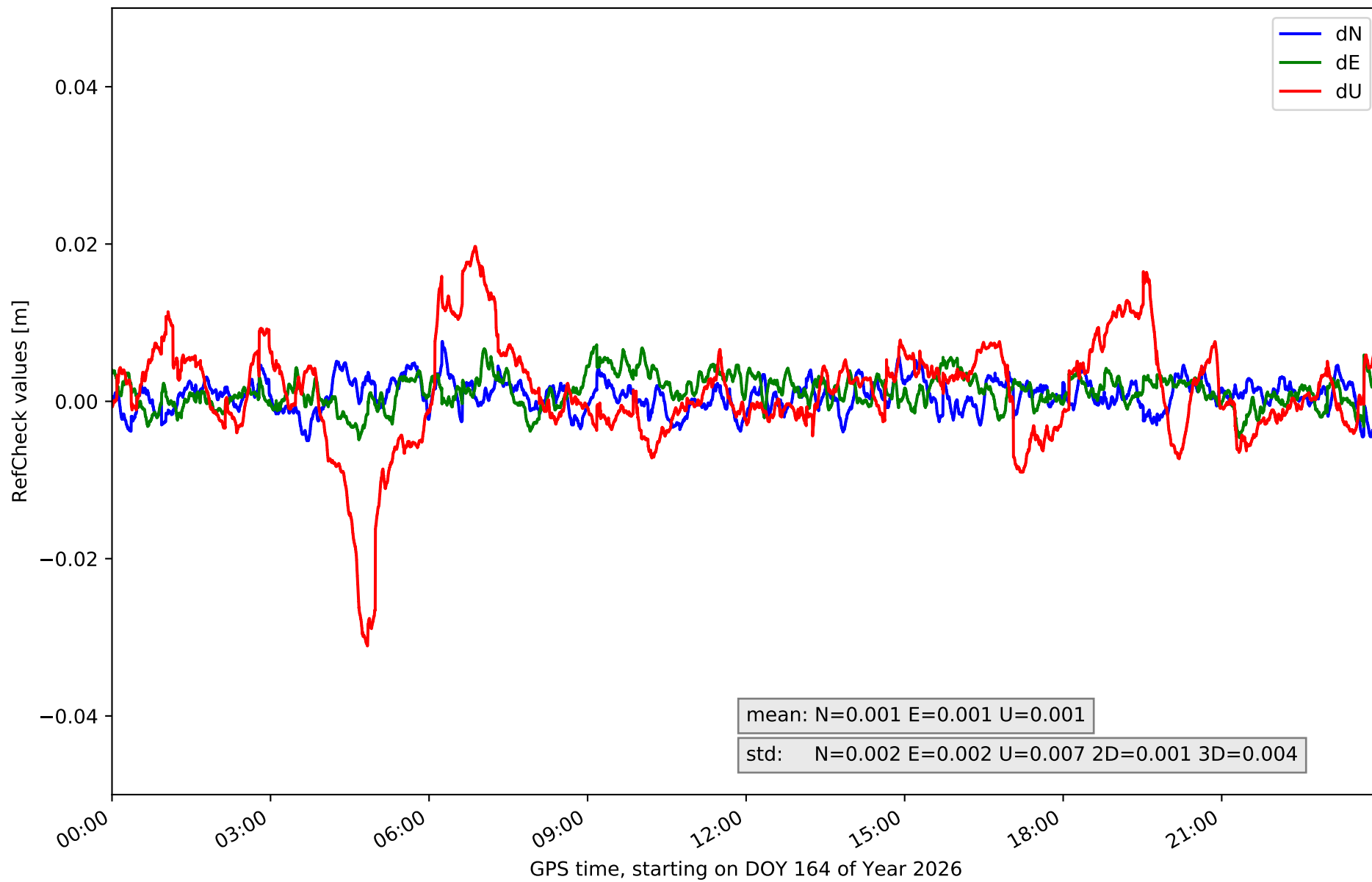
# RefCheck for station RIA1 in network NET1



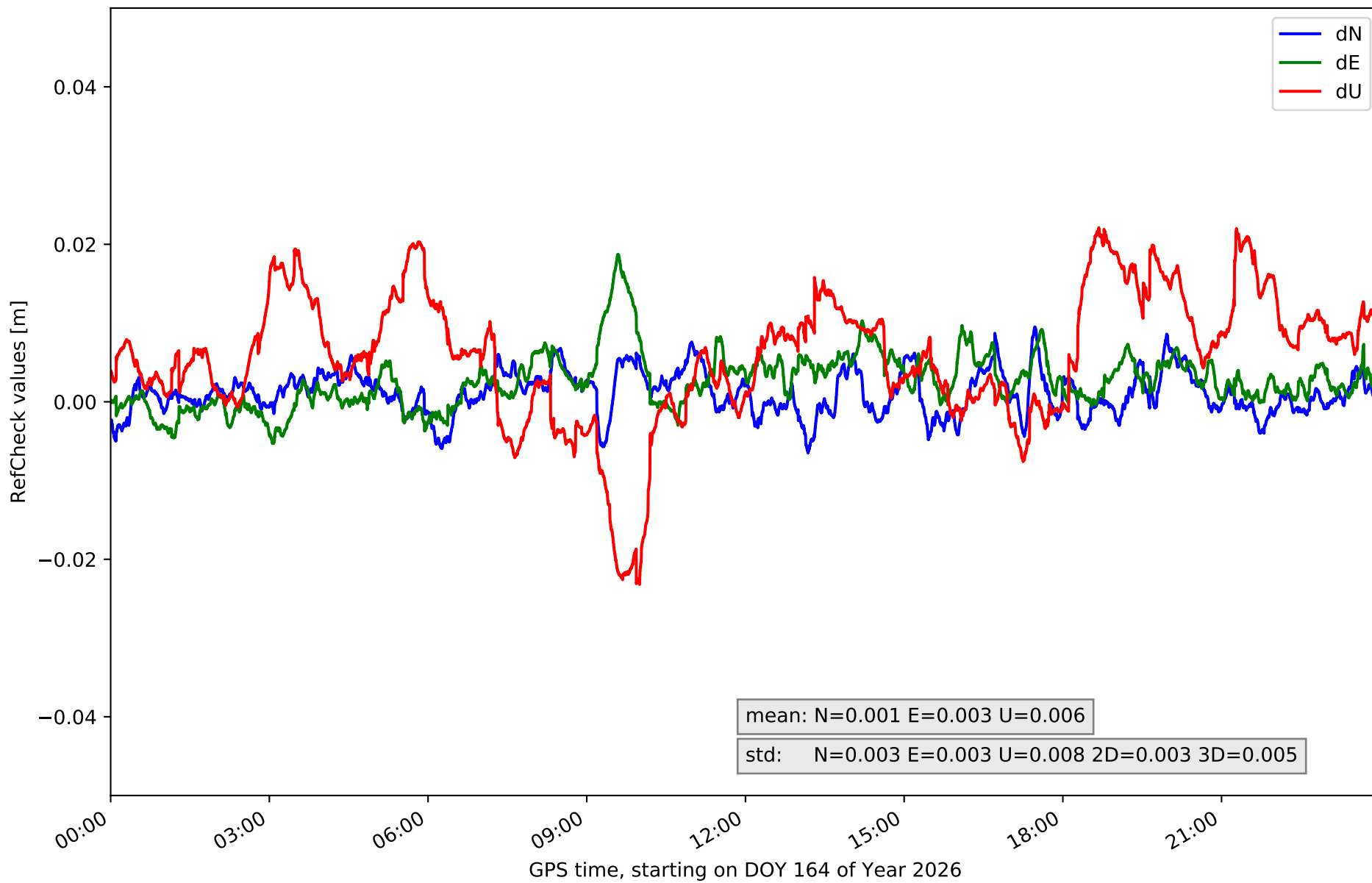
# RefCheck for station SGVA in network NET1



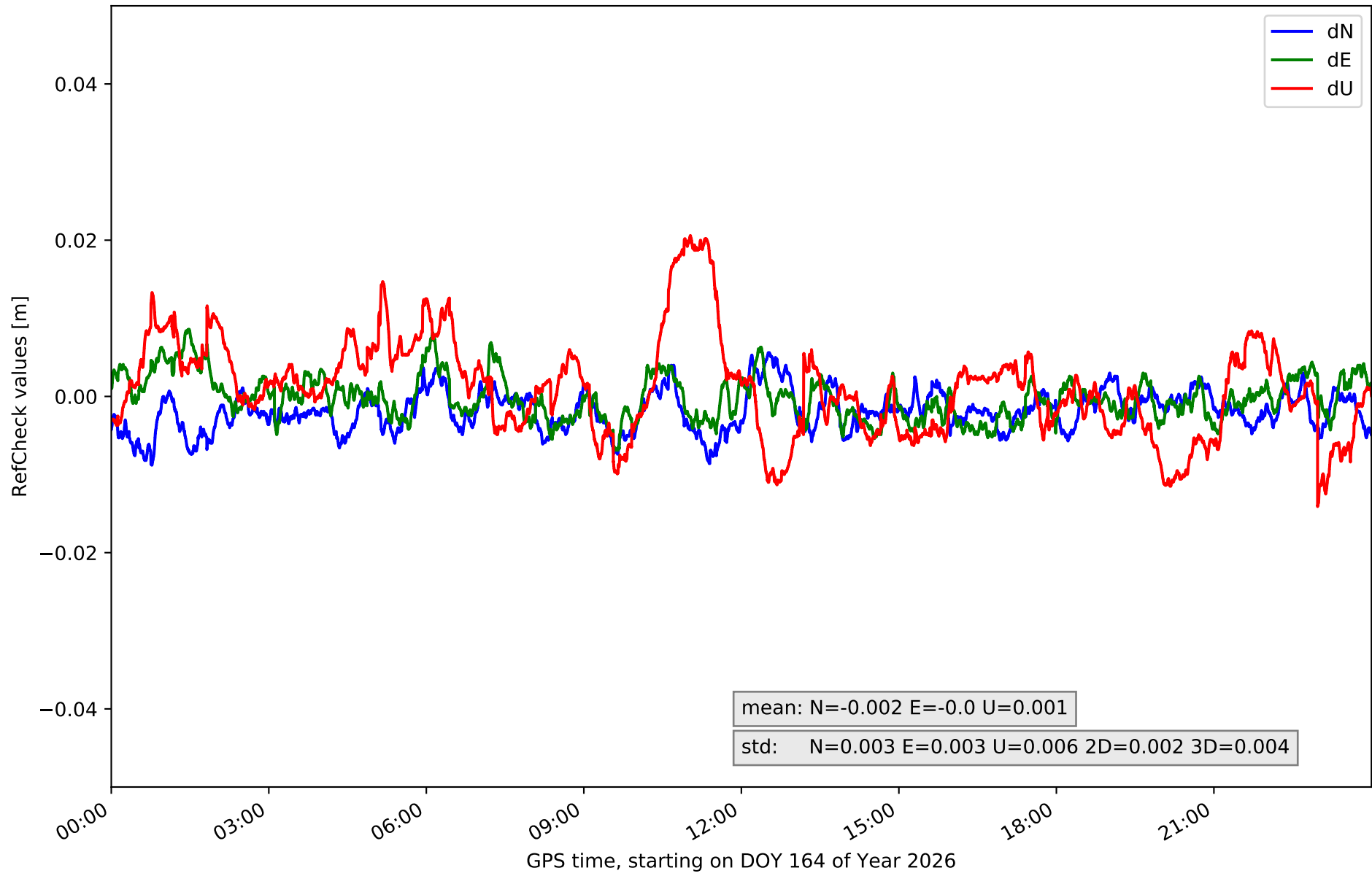
### RefCheck for station SMDV in network NET1



# RefCheck for station TALV in network NET1



# RefCheck for station YEB1 in network NET1



## RefCheck values for network NET1

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ALMZ	-0.008	0.009	0.002	-0.012	0.006	0.003	-0.029	0.004	0.006	0.002	0.005	236	0.3	4435	5.9
ARAJ	-0.008	0.006	0.003	-0.012	0.005	0.003	-0.015	0.015	0.005	0.002	0.003	1714	2.3	0	0.0
ARSP	-0.005	0.012	0.003	-0.007	0.007	0.003	-0.026	0.01	0.006	0.002	0.004	1730	2.3	2435	3.2
AVI2	-0.005	0.007	0.002	-0.007	0.005	0.002	-0.013	0.032	0.006	0.002	0.004	0	0.0	1653	2.2
BUIT	-0.016	-0.0	0.002	-0.008	0.006	0.002	-0.013	0.013	0.004	0.002	0.002	15928	21.2	0	0.0
GMSR	-0.008	0.007	0.002	-0.008	0.007	0.002	-0.012	0.025	0.006	0.002	0.005	0	0.0	1858	2.5
IGNE	-0.008	0.006	0.002	-0.009	0.003	0.002	-0.011	0.019	0.006	0.002	0.003	0	0.0	0	0.0
MAD1	-0.01	0.006	0.003	-0.006	0.008	0.002	-0.013	0.019	0.006	0.002	0.004	68	0.1	0	0.0
NVDA	-0.006	0.005	0.002	-0.002	0.011	0.002	-0.012	0.014	0.005	0.002	0.003	729	1.0	0	0.0
OLM1	-0.004	0.01	0.002	-0.008	0.005	0.002	-0.01	0.017	0.004	0.002	0.003	331	0.4	0	0.0
ORUS	-0.011	0.007	0.003	-0.011	0.009	0.003	-0.018	0.047	0.008	0.002	0.006	372	0.5	2752	3.7
PEN1	-0.009	0.006	0.002	-0.007	0.007	0.002	-0.011	0.017	0.005	0.002	0.003	0	0.0	0	0.0
RIA1	-0.006	0.009	0.003	-0.006	0.009	0.003	-0.019	0.01	0.005	0.002	0.004	291	0.4	0	0.0
SGVA	-0.007	0.007	0.002	-0.013	0.008	0.003	-0.021	0.009	0.005	0.002	0.003	941	1.3	364	0.5
SMDV	-0.005	0.008	0.002	-0.005	0.007	0.002	-0.031	0.02	0.007	0.001	0.004	0	0.0	1105	1.5
TALV	-0.006	0.009	0.003	-0.005	0.019	0.003	-0.023	0.022	0.008	0.003	0.005	2524	3.4	3400	4.5
YEB1	-0.009	0.006	0.003	-0.007	0.009	0.003	-0.014	0.021	0.006	0.002	0.004	264	0.4	976	1.3
<b>Mean</b>	<b>-0.008</b>	<b>0.007</b>	<b>0.002</b>	<b>-0.008</b>	<b>0.008</b>	<b>0.002</b>	<b>-0.017</b>	<b>0.018</b>	<b>0.006</b>	<b>0.002</b>	<b>0.004</b>	<b>1478.1</b>	<b>2.0</b>	<b>1116.4</b>	<b>1.5</b>
<b>Min/Max</b>	<b>-0.016</b>	<b>0.012</b>	<b>0.003</b>	<b>-0.013</b>	<b>0.019</b>	<b>0.003</b>	<b>-0.031</b>	<b>0.047</b>	<b>0.008</b>	<b>0.003</b>	<b>0.006</b>	<b>15928</b>	<b>21.2</b>	<b>4435</b>	<b>5.9</b>

fixing statistic for network NET1

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	95.3	95.8	95.7	96.2	93.5
considering satellites with dual-frequency fixed	94.3	95.0	94.8	95.4	91.4
considering all signals separately	94.4	95.1	94.8	95.7	90.3