

## summary for network NET6

timeperiod chosen: from 2026-06-05-00:00:00 until 2026-06-05-23:59:59

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

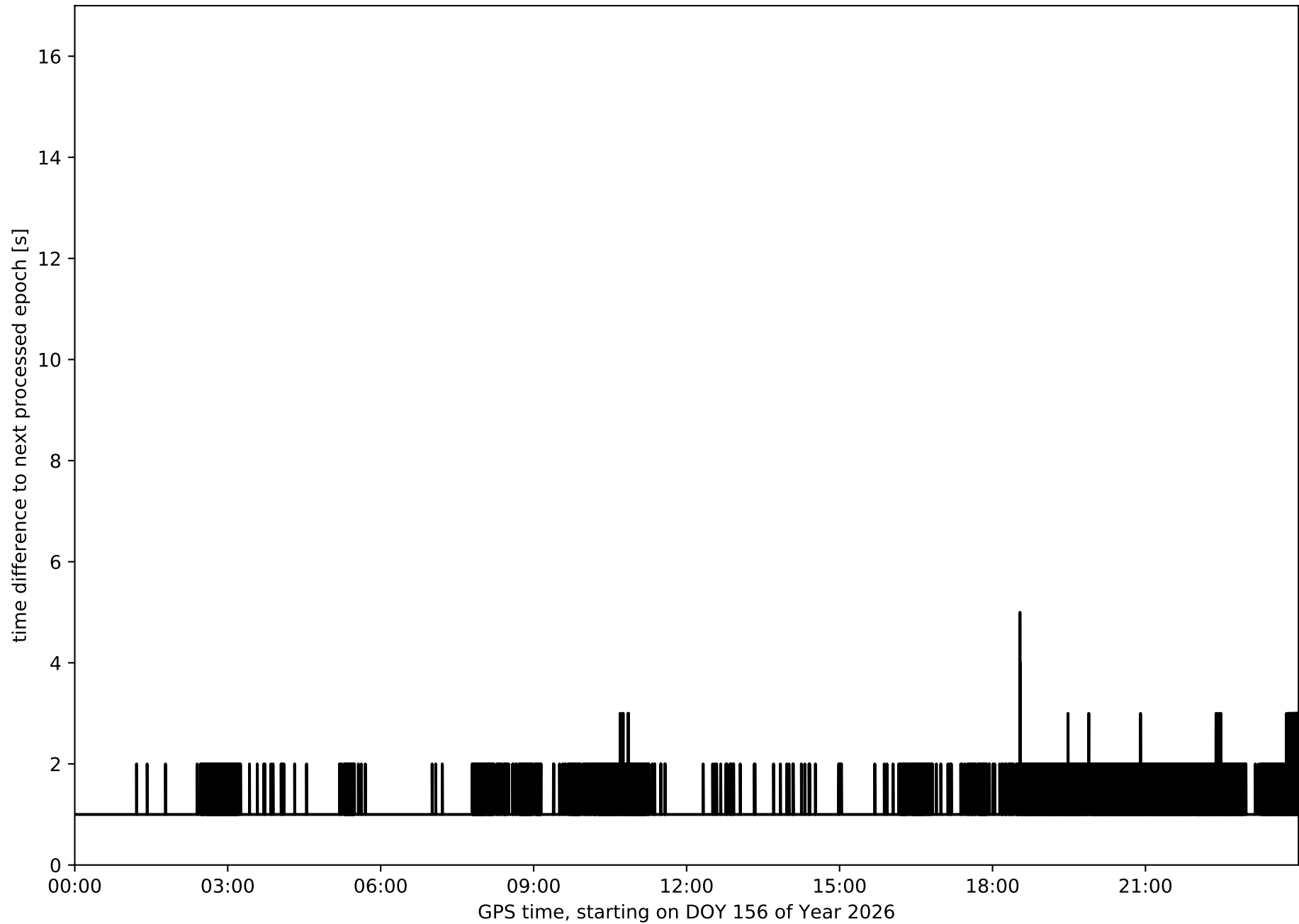
average fixing percentage with threshold set to 0.3: 94.5 percent

stations available: 18 of 18

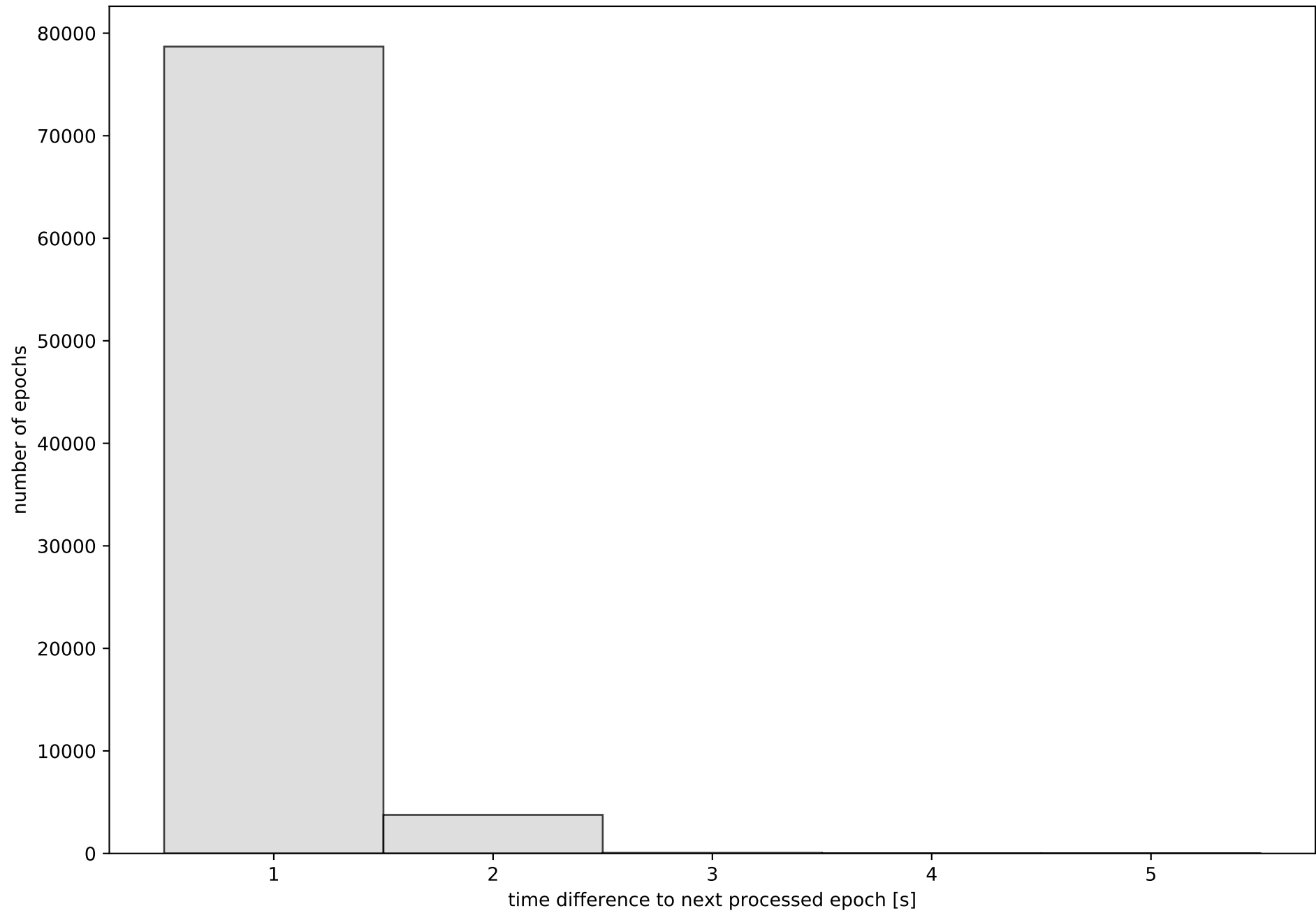
station information:

station ASTO:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 940.601
station BURB:	antenna: LEIAR20 LEIM	receiver: LEICA GR10	height: 1051.549
station CNAR:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 479.396
station FRRL:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 111.681
station GRSL:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 691.324
station GUDI:	antenna: TRM57971.00 TZGD	receiver: TRIMBLE NETR9	height: 1074.701
station LNG1:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 62.457
station LUAR:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 131.918
station LUGO:	antenna: LEIAR25.R3 LEIT	receiver: LEICA GR10	height: 476.657
station ORTG:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 66.498
station PONF:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 639.797
station PSBR:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 992.03
station RODI:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 1033.43
station SALS:	antenna: TPSCR.G5 TPSH	receiver: TPS NET-G5	height: 294.403
station SNTG:	antenna: LEIAR25.R4 LEIT	receiver: LEICA GR50	height: 312.789
station VBLO:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 1056.603
station VEG1:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 78.439
station VIGO:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 87.747

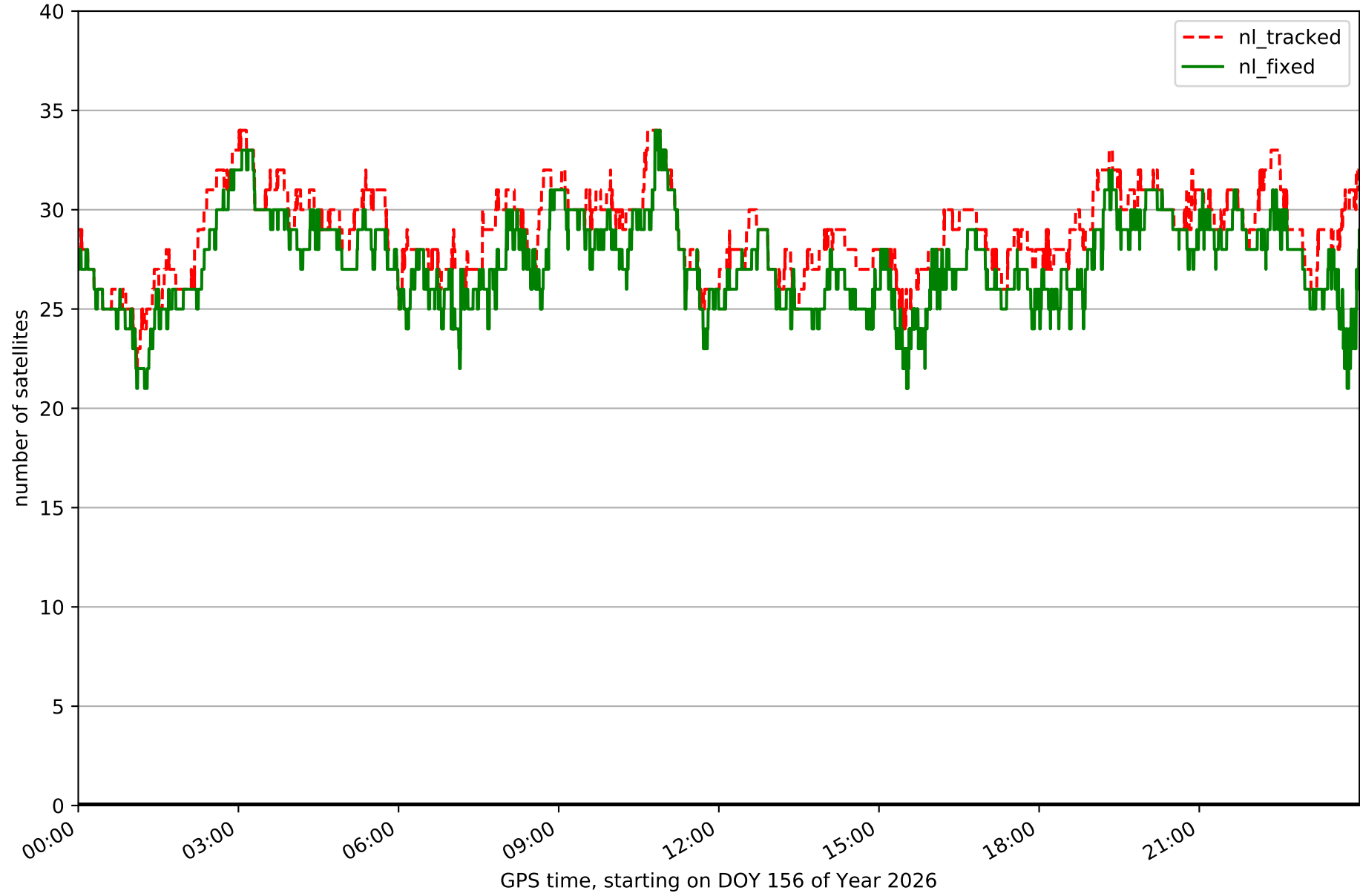
Processing rate in network NET6



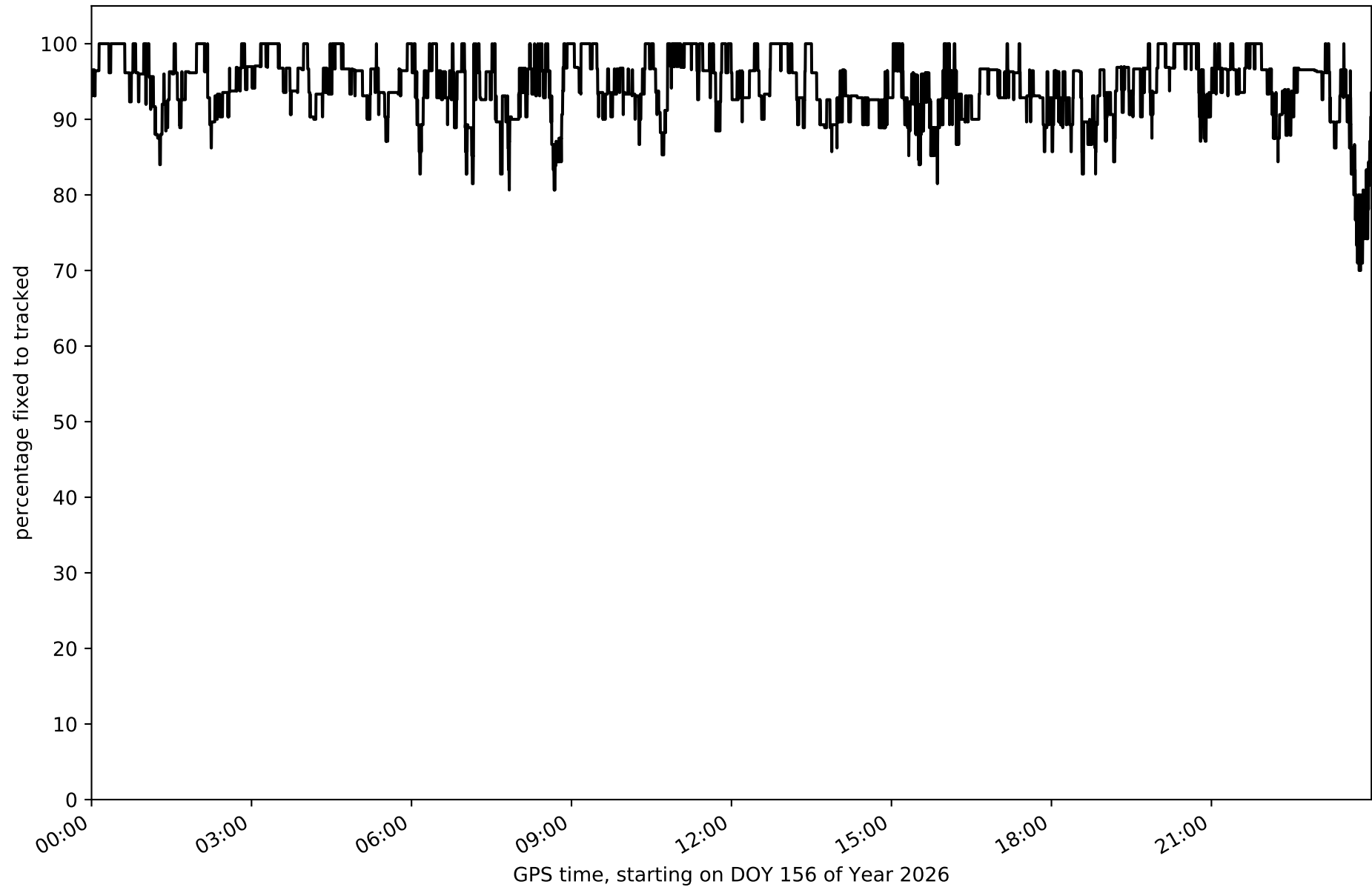
Histogram of the processing rate in network NET6 (durations larger 15 seconds neglected)



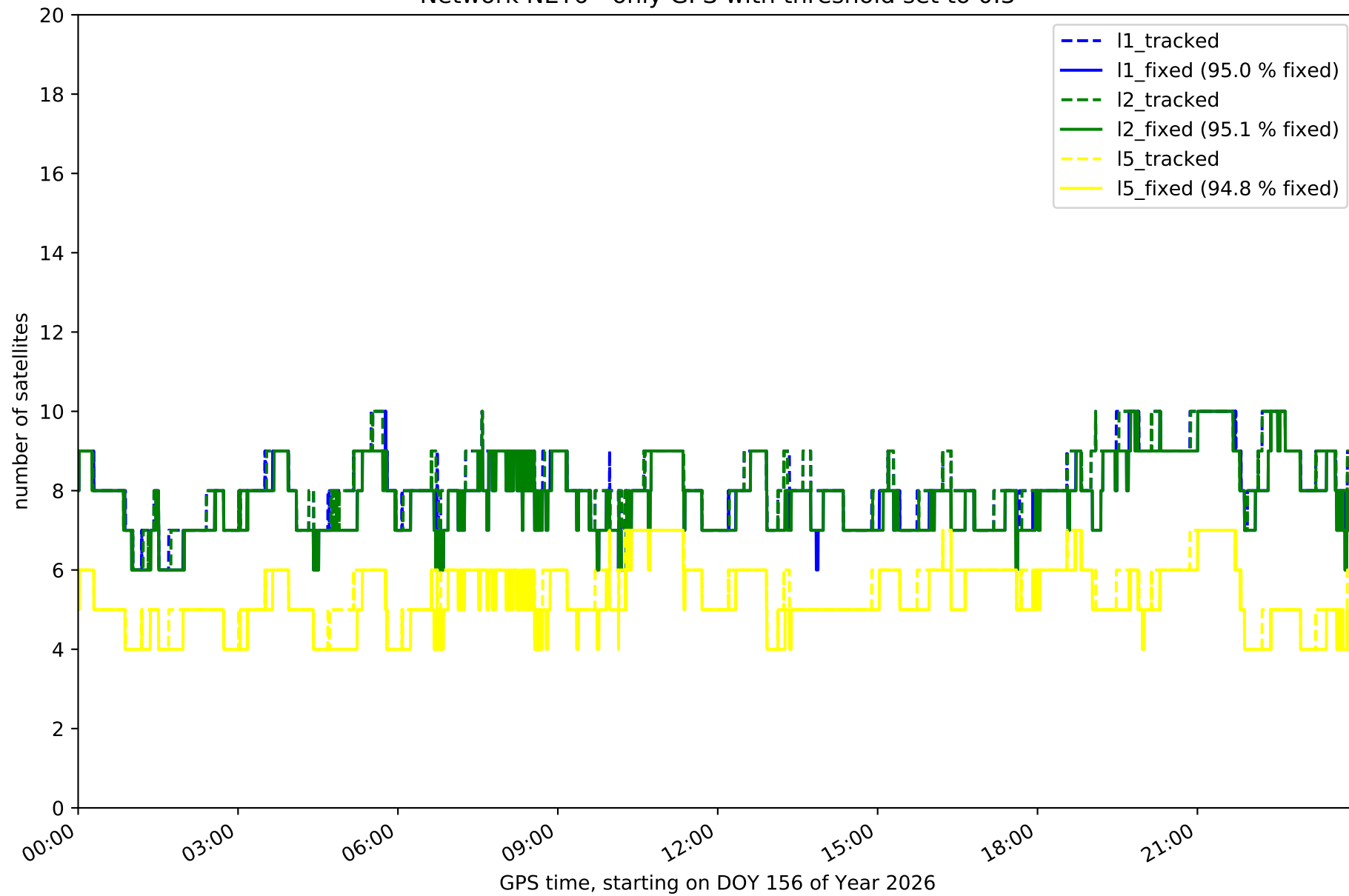
Network NET6 with threshold set to 0.3



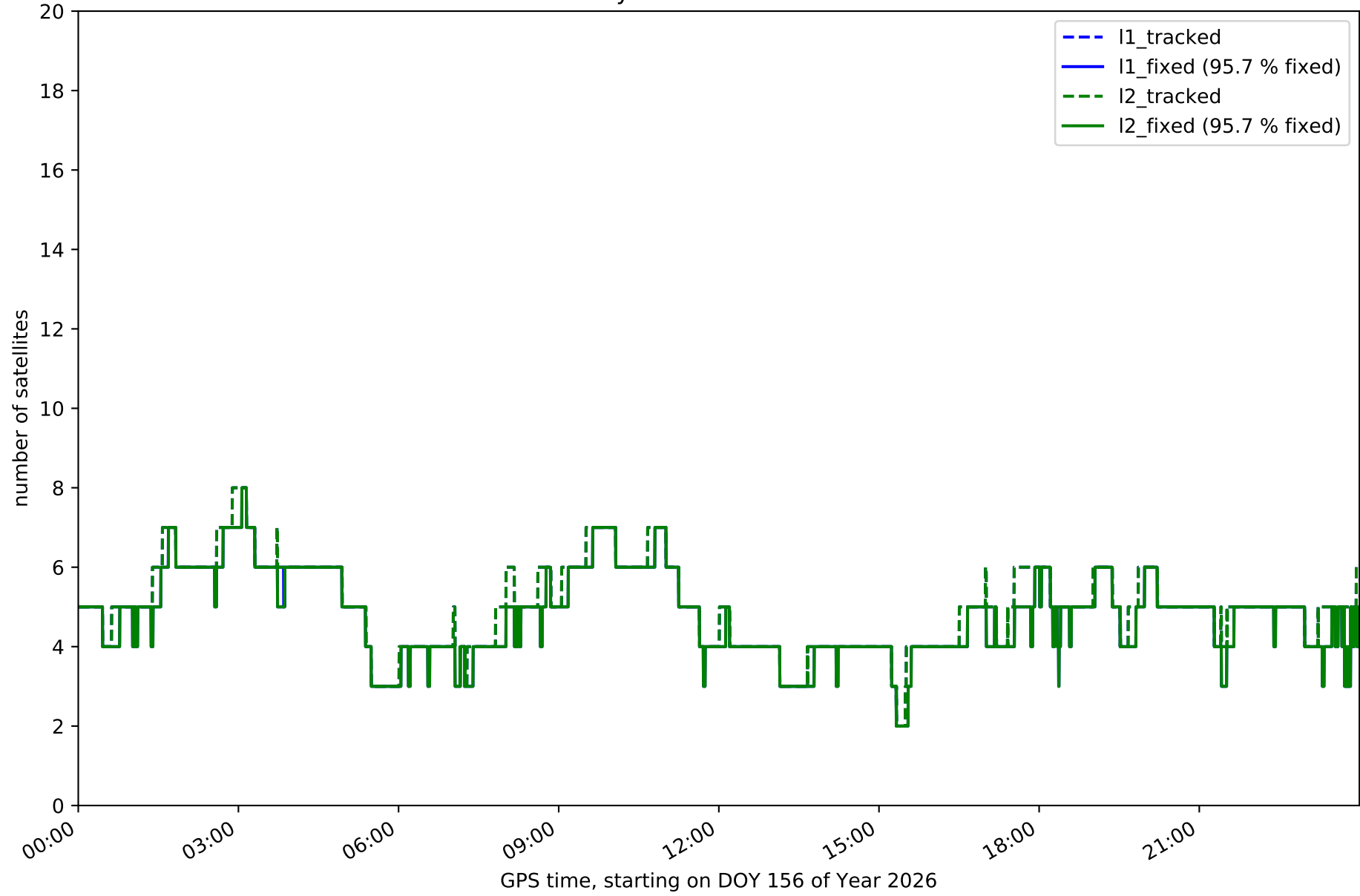
Fixing percentage of satellites in network NET6 with threshold set to 0.3



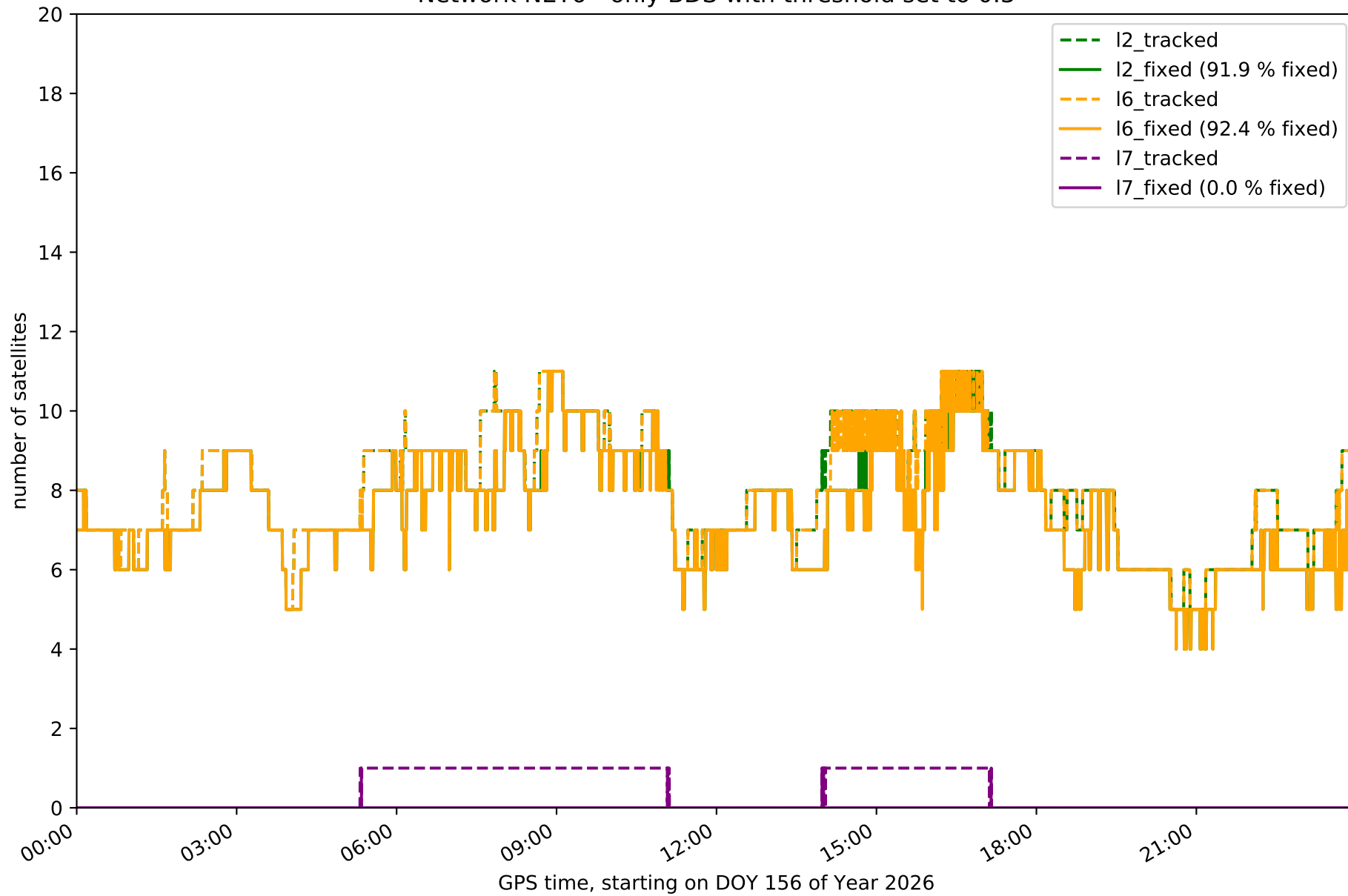
Network NET6 - only GPS with threshold set to 0.3



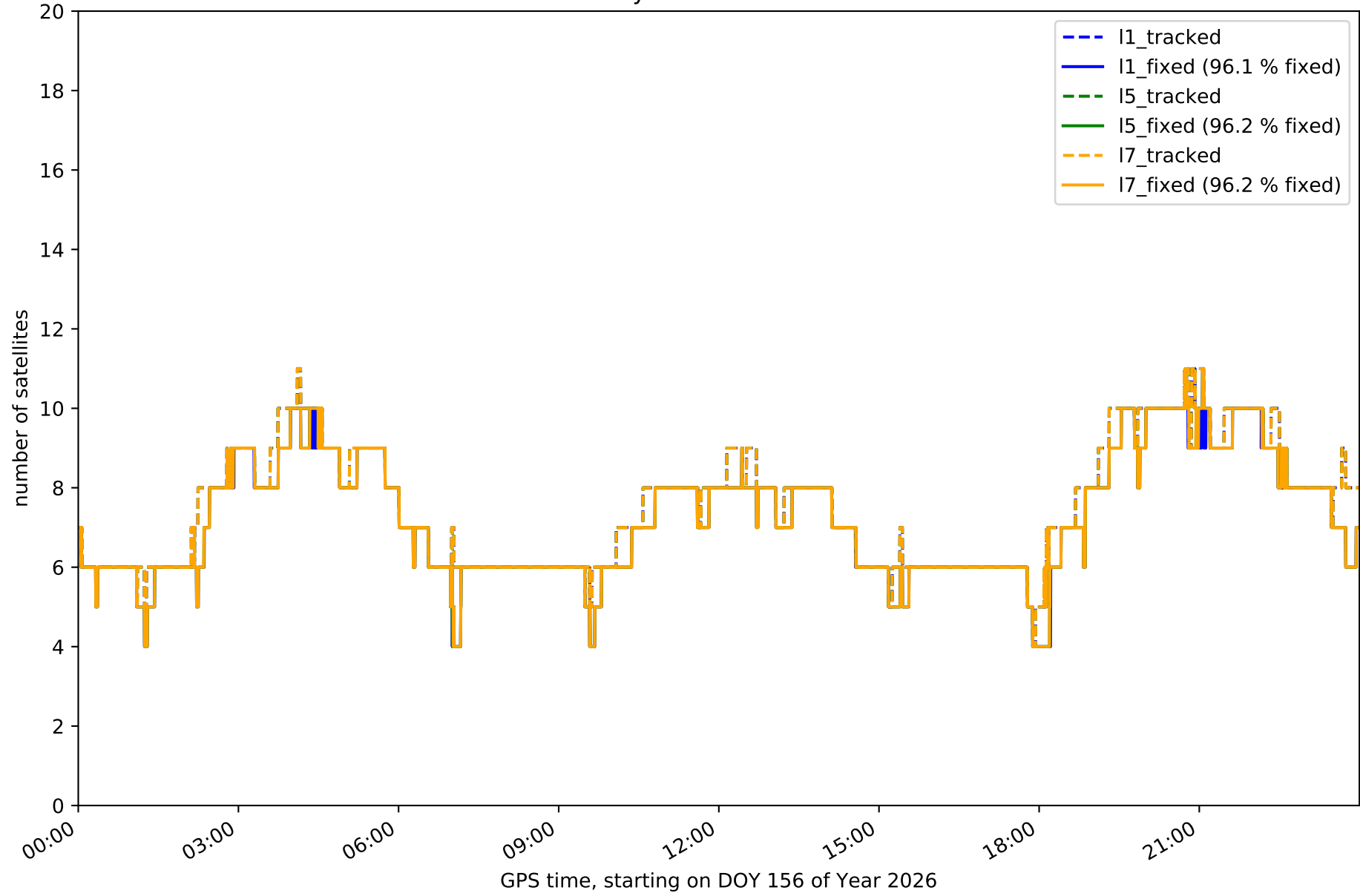
Network NET6 - only GLONASS with threshold set to 0.3



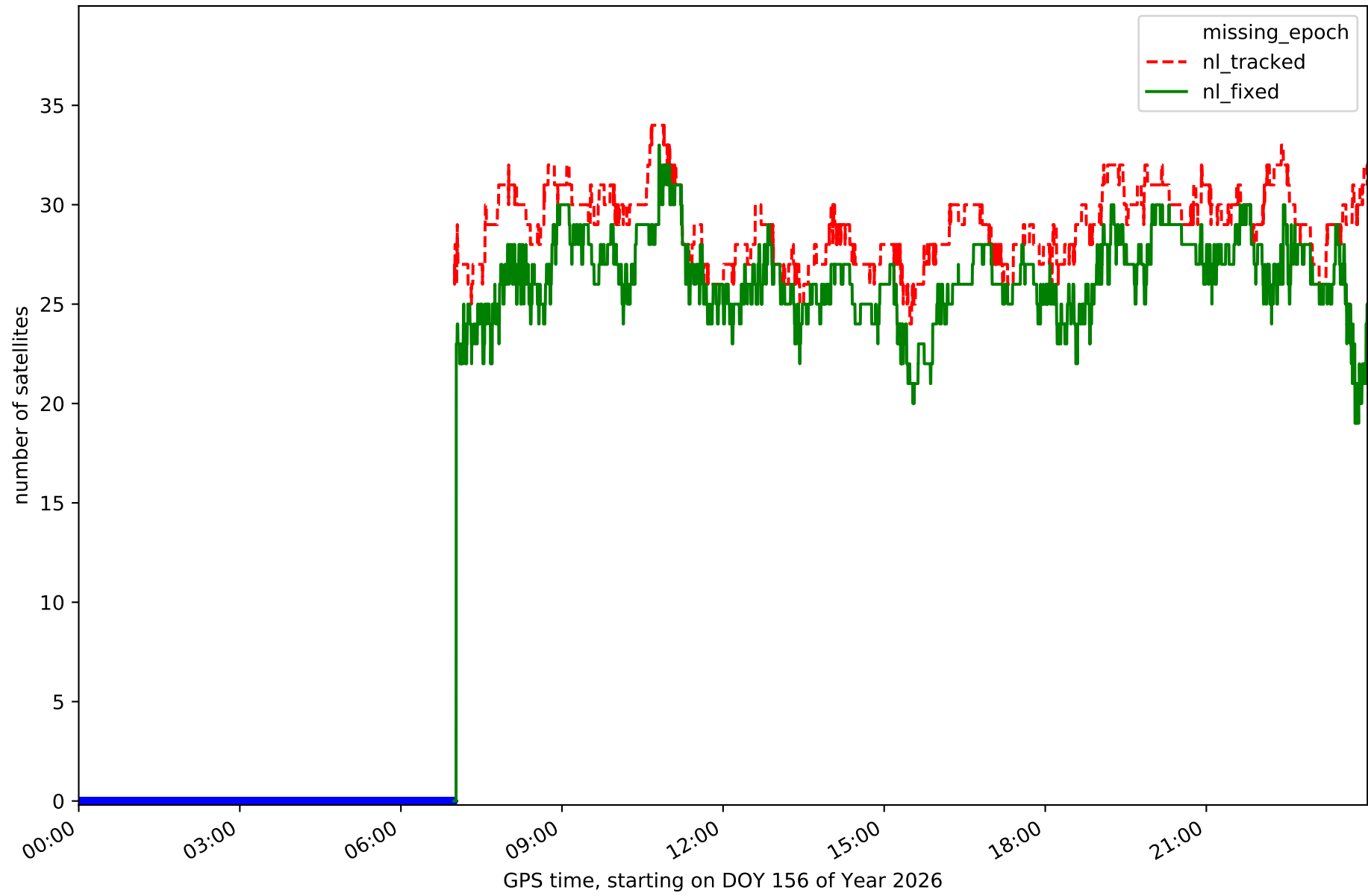
Network NET6 - only BDS with threshold set to 0.3



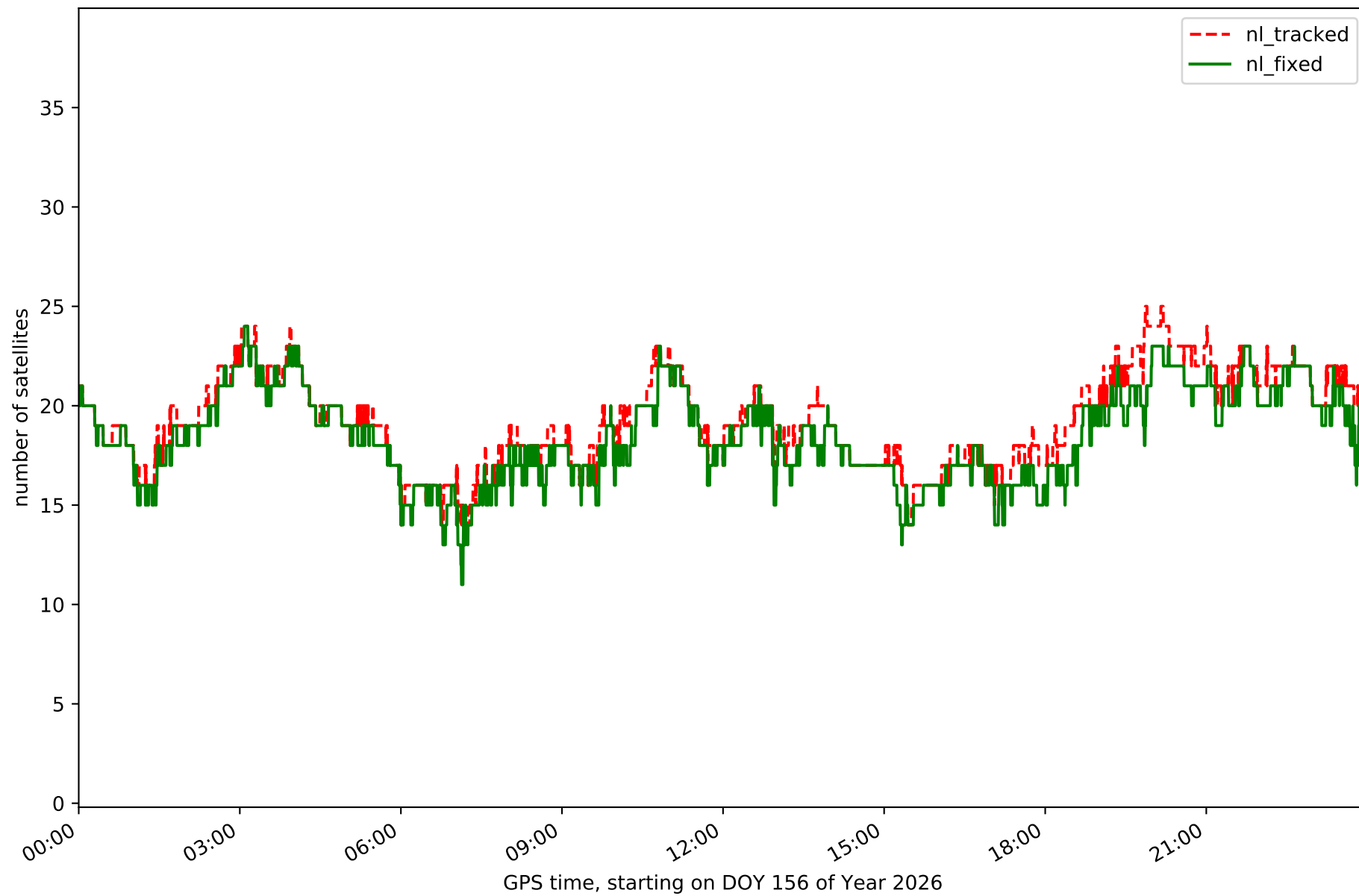
Network NET6 - only Galileo with threshold set to 0.3



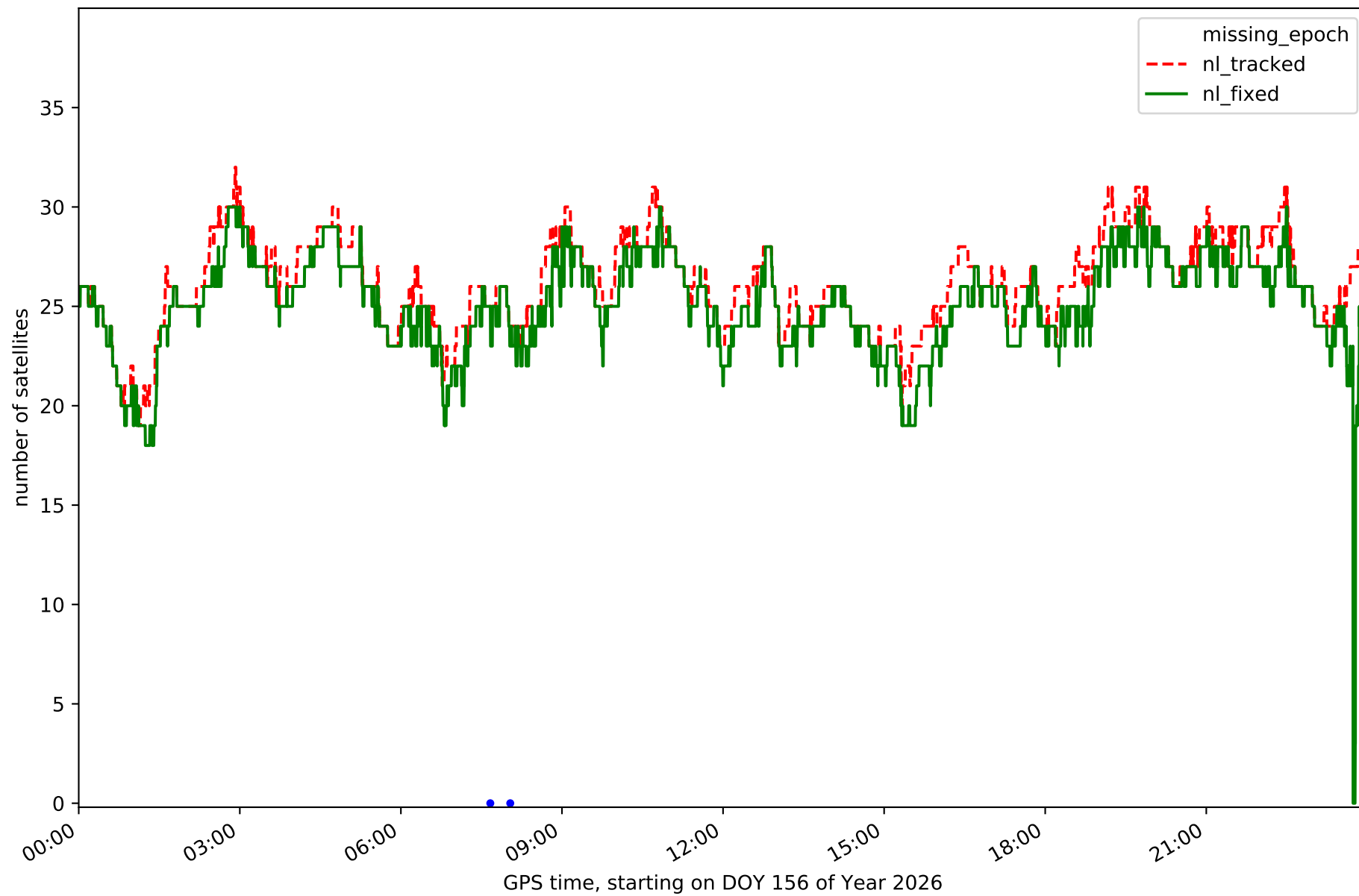
Station ASTO in network NET6



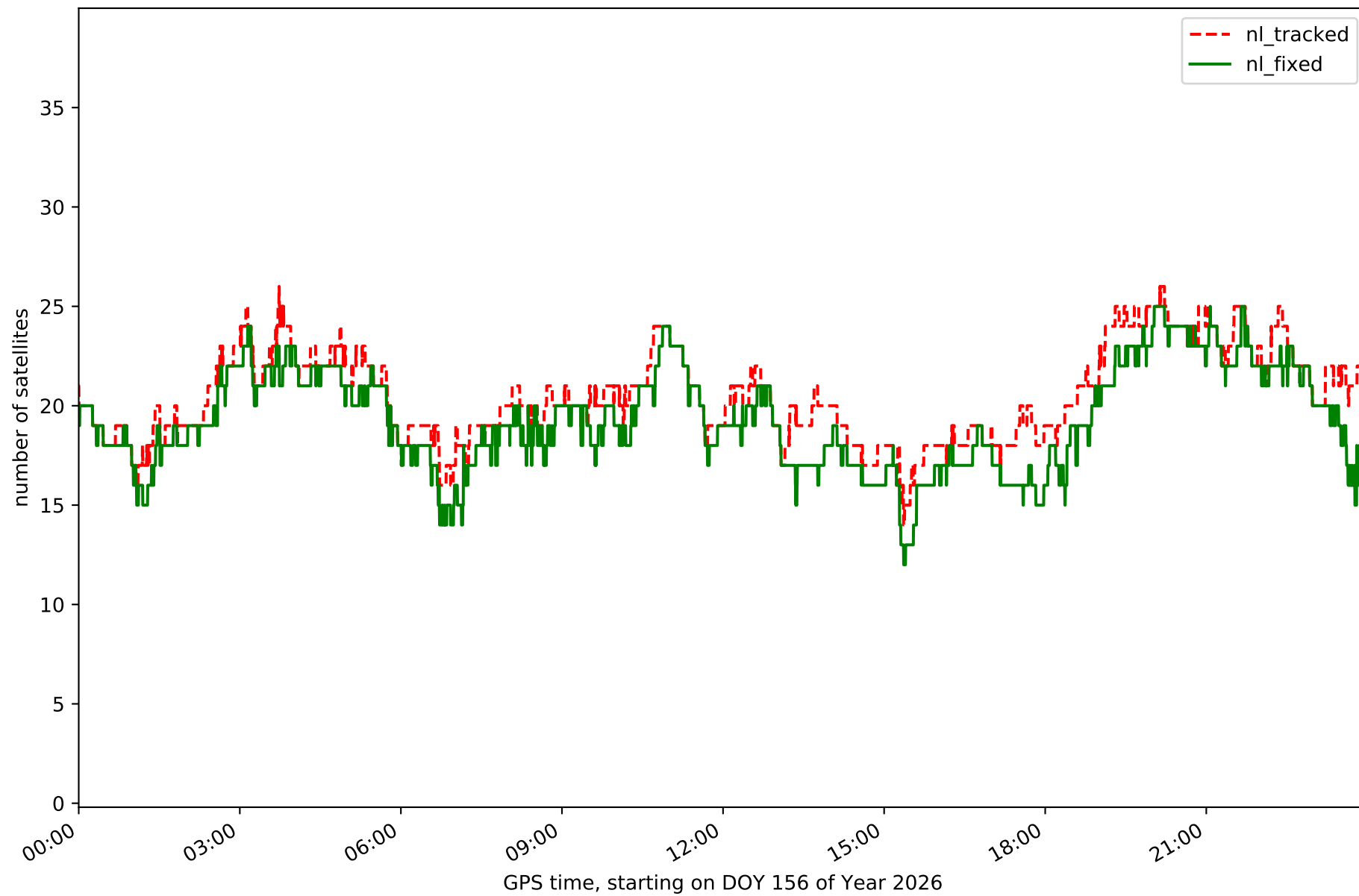
Station BURB in network NET6



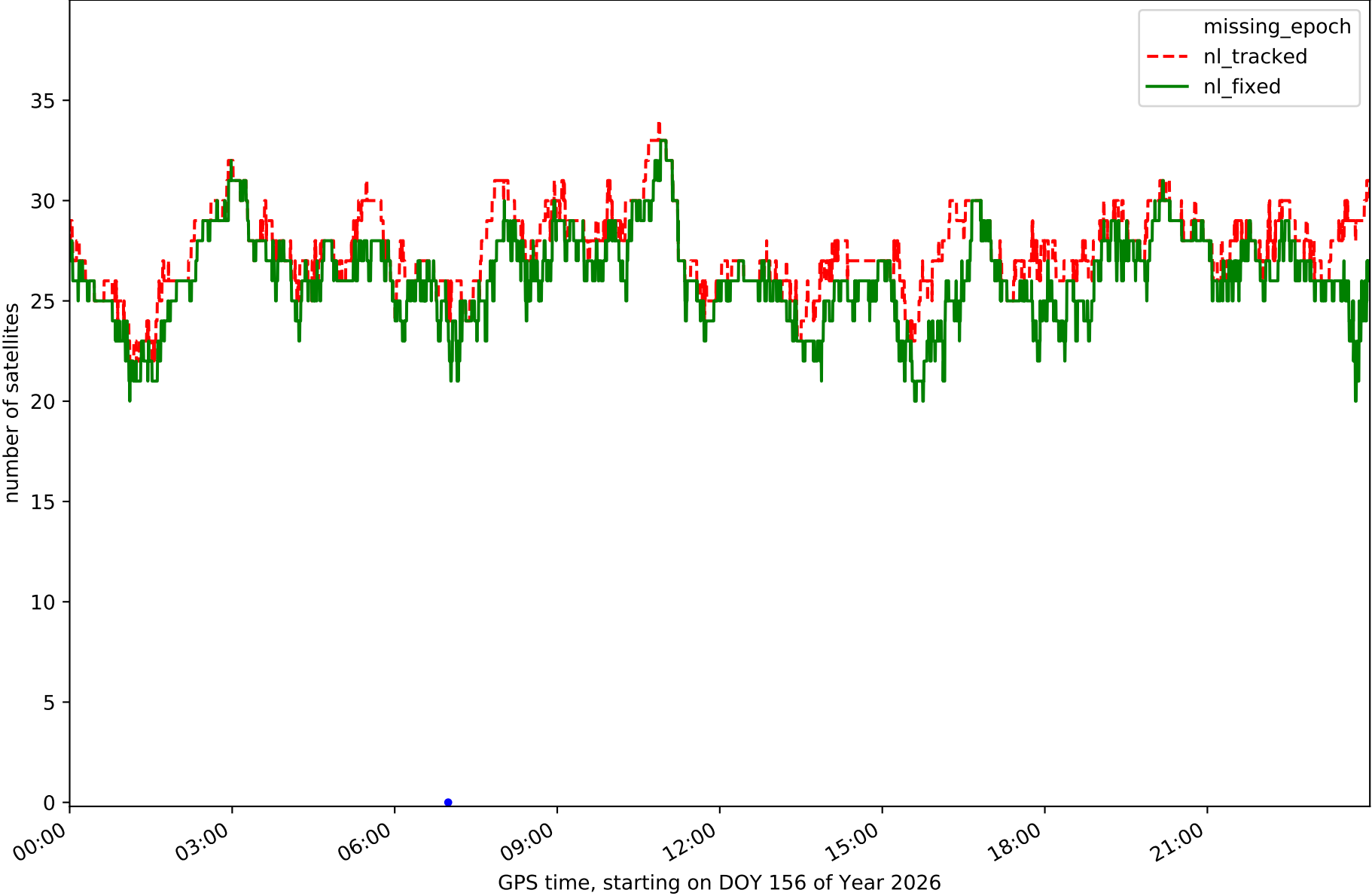
Station CNAR in network NET6



Station FRRL in network NET6



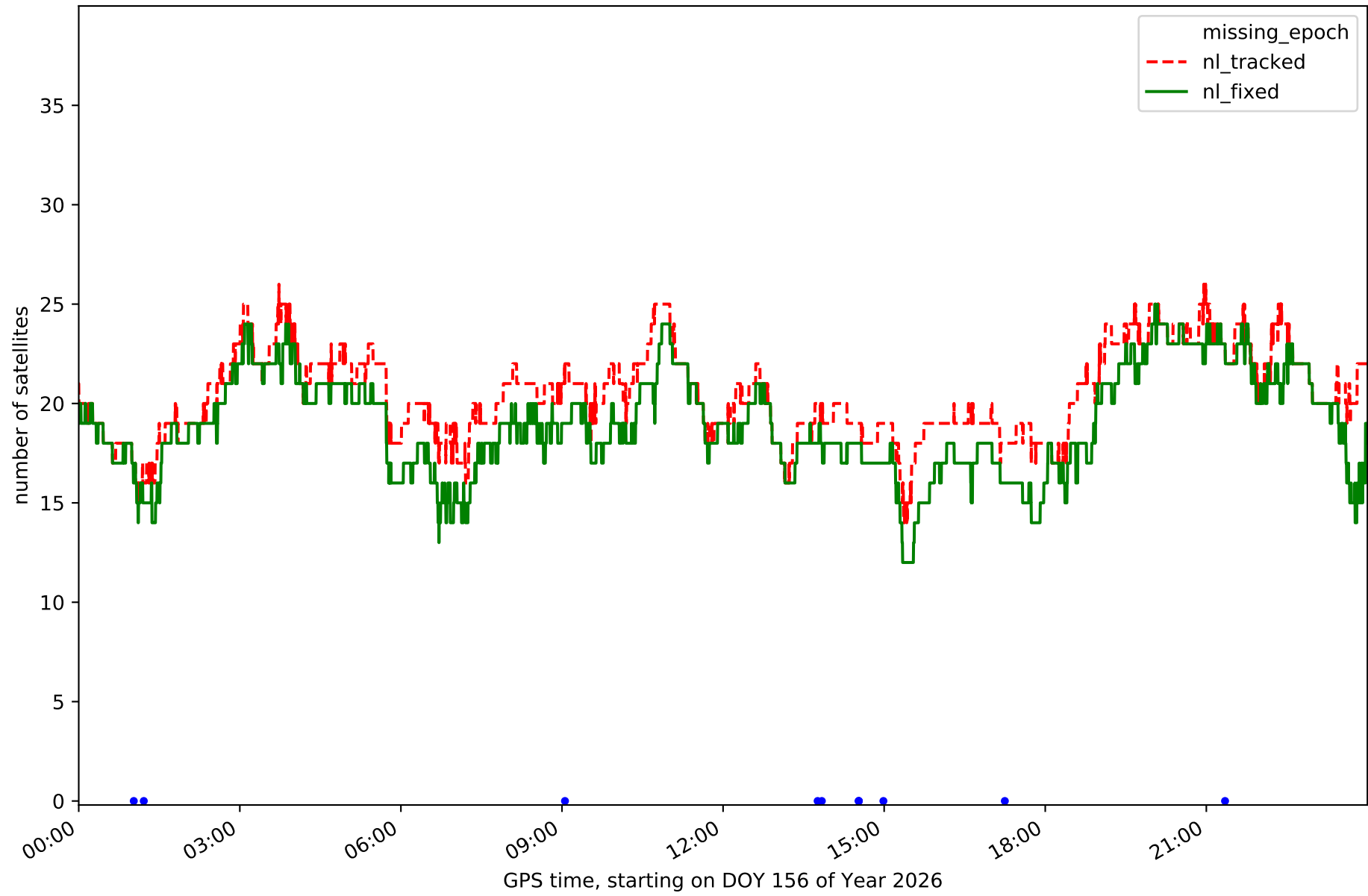
Station GRSL in network NET6



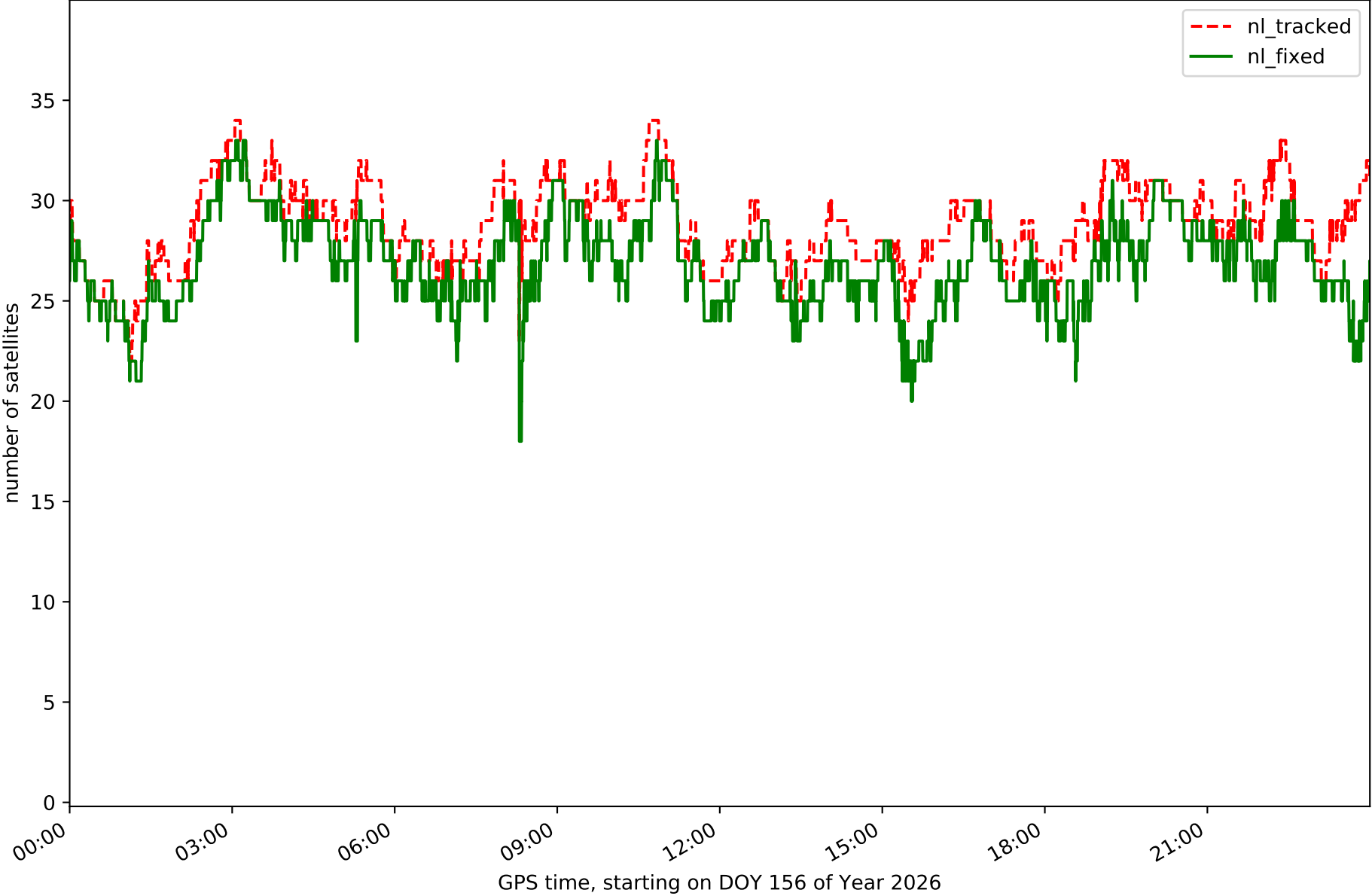
Station GUDI in network NET6



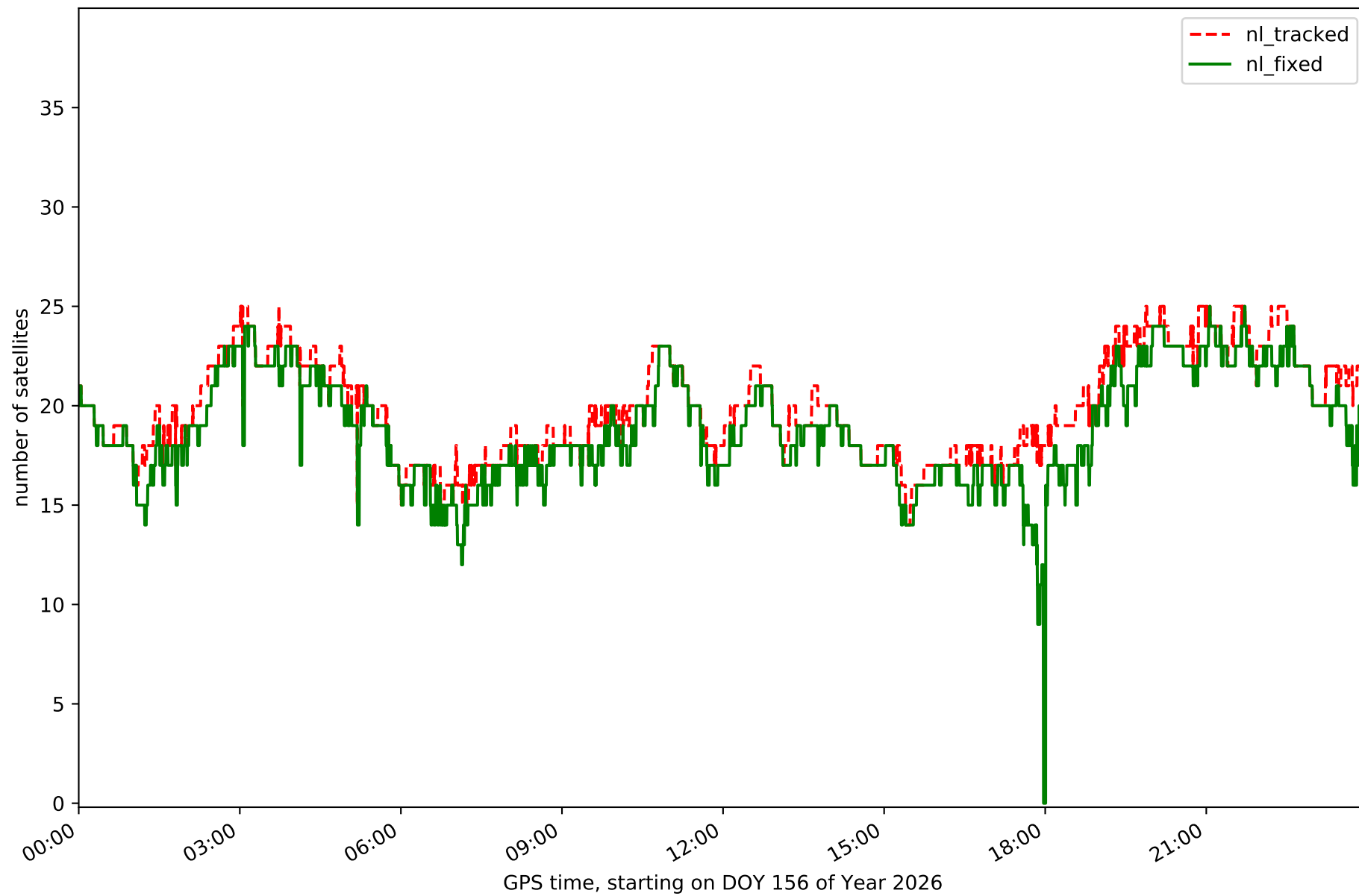
Station LNG1 in network NET6



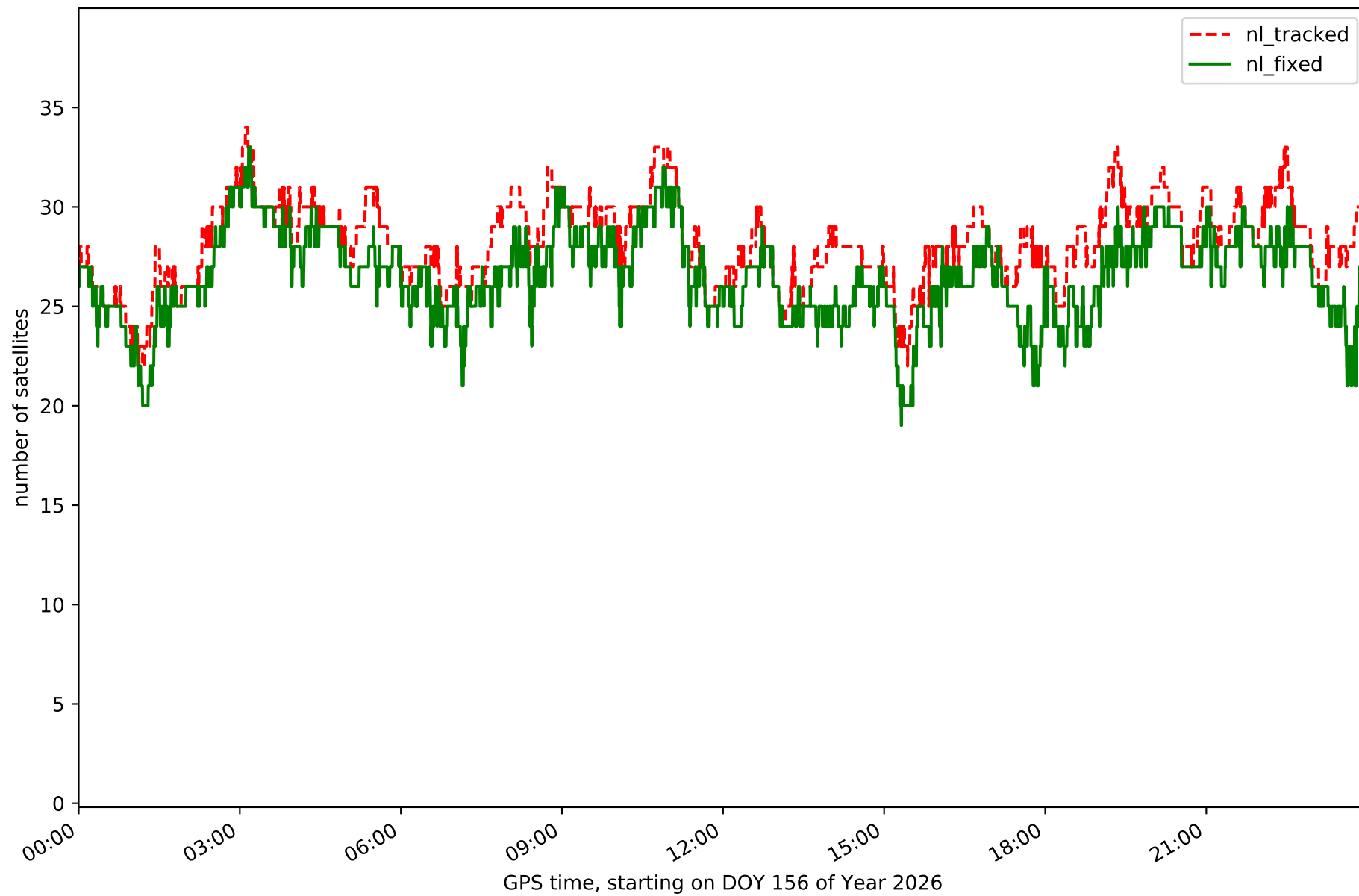
Station LUAR in network NET6



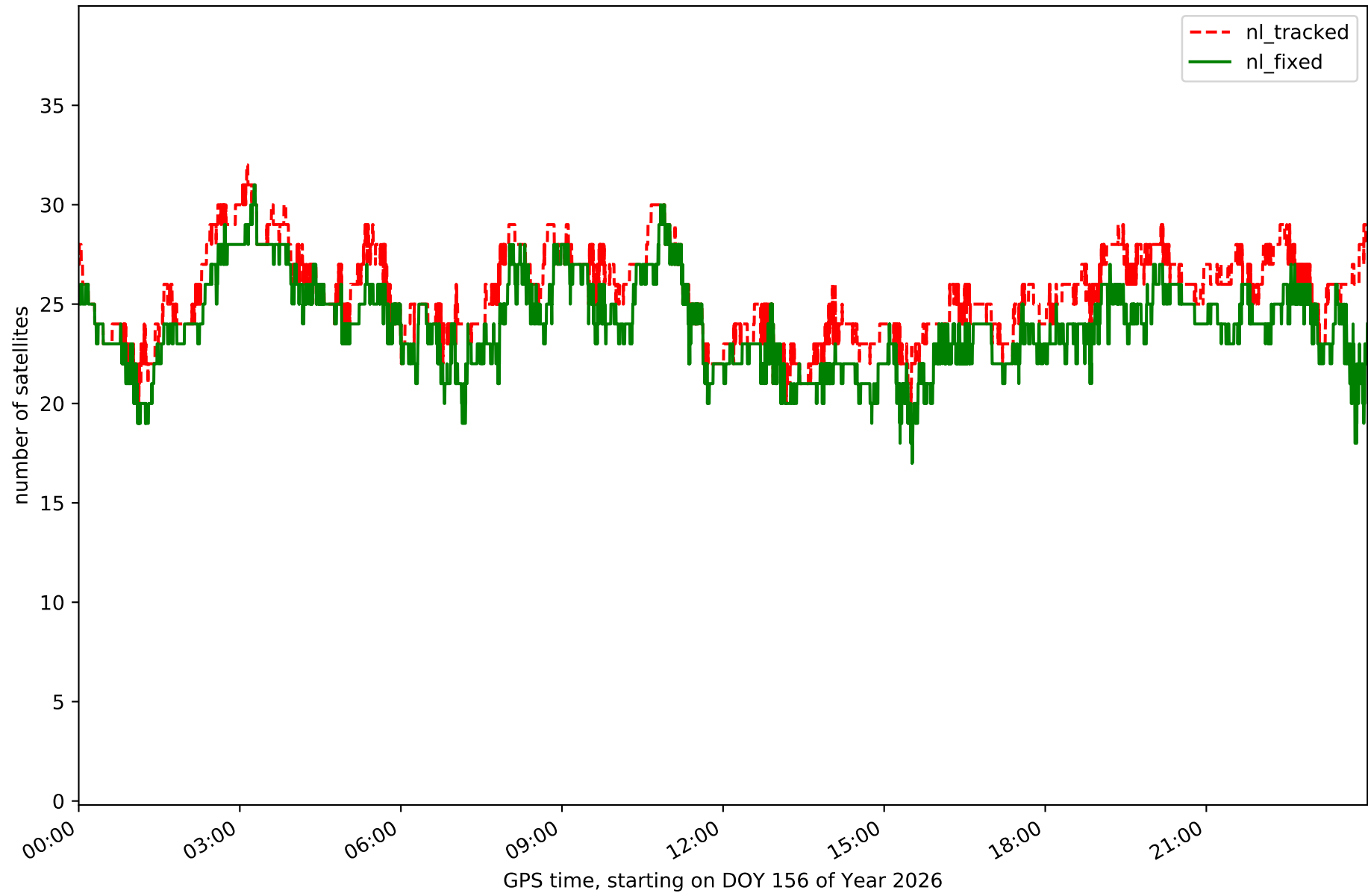
Station LUGO in network NET6



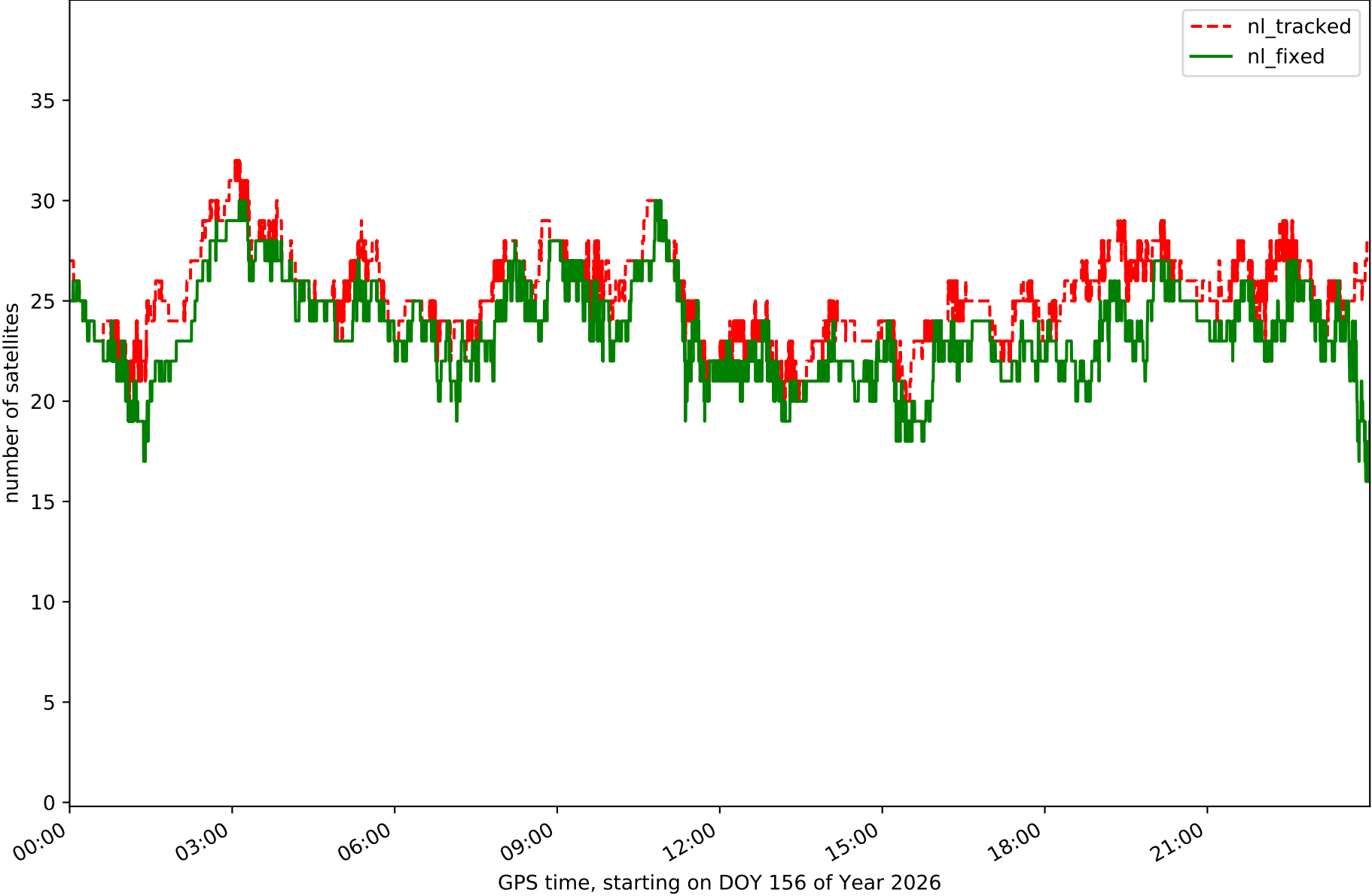
Station ORTG in network NET6



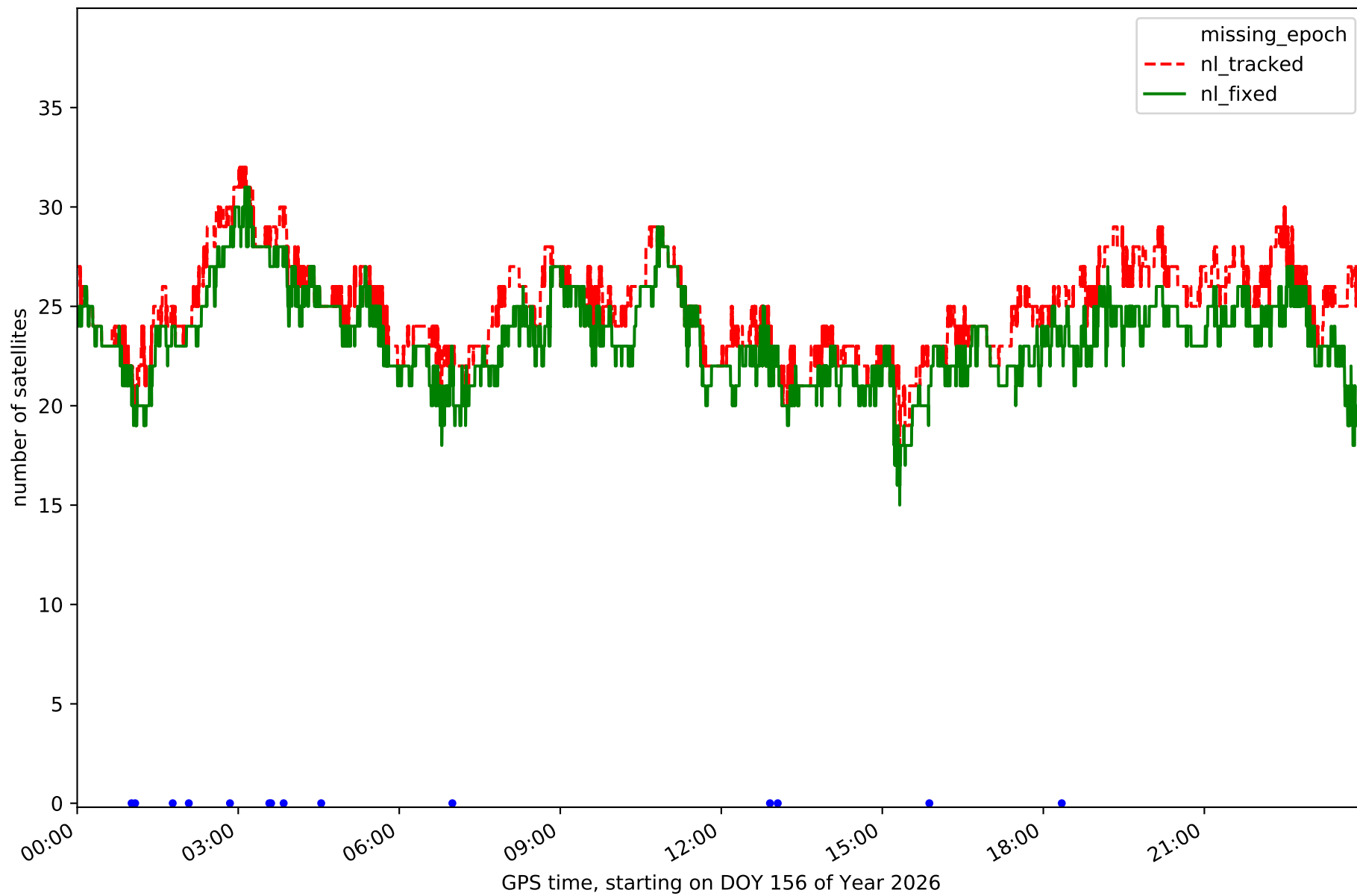
Station PONF in network NET6



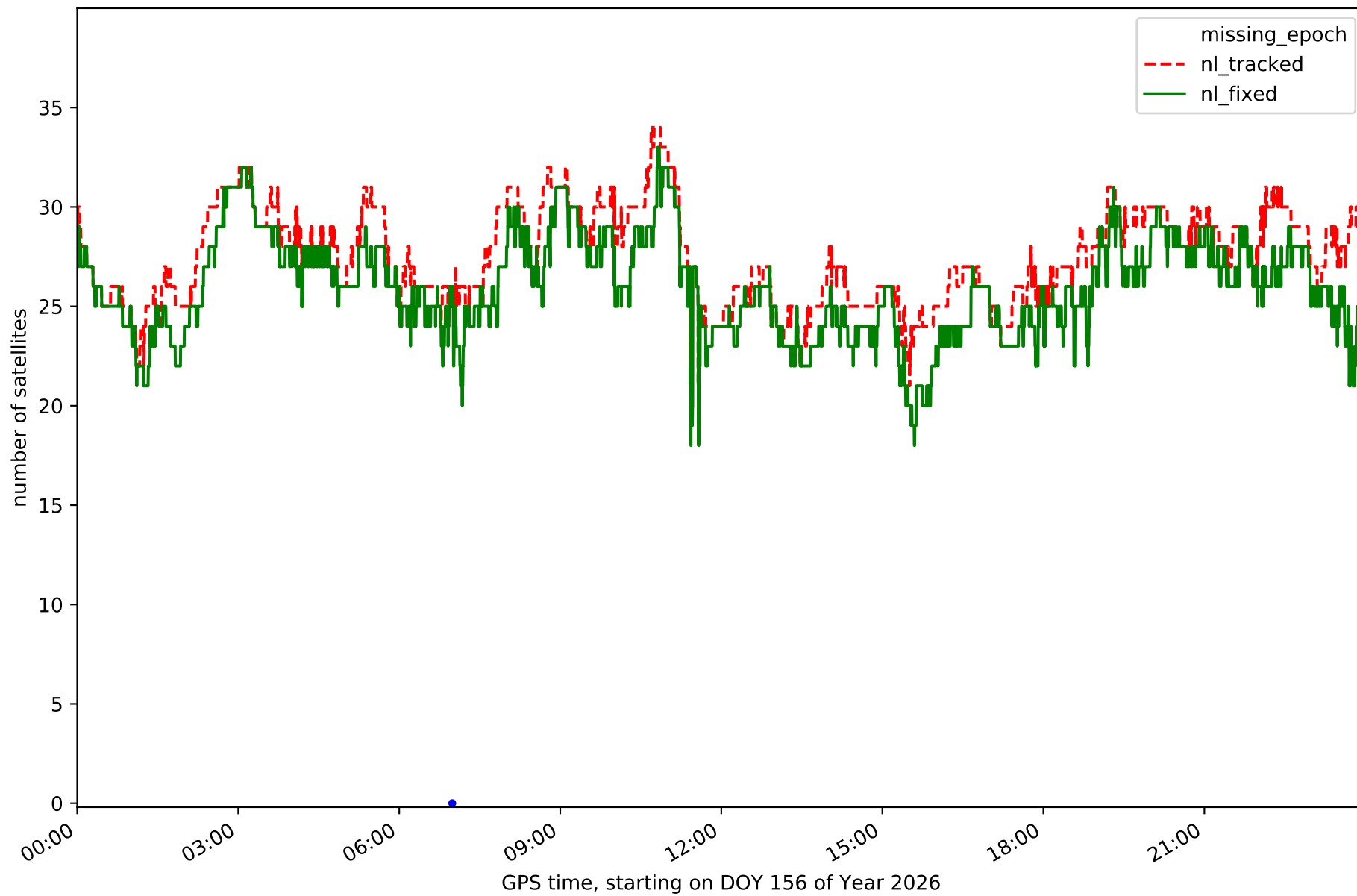
Station PSBR in network NET6



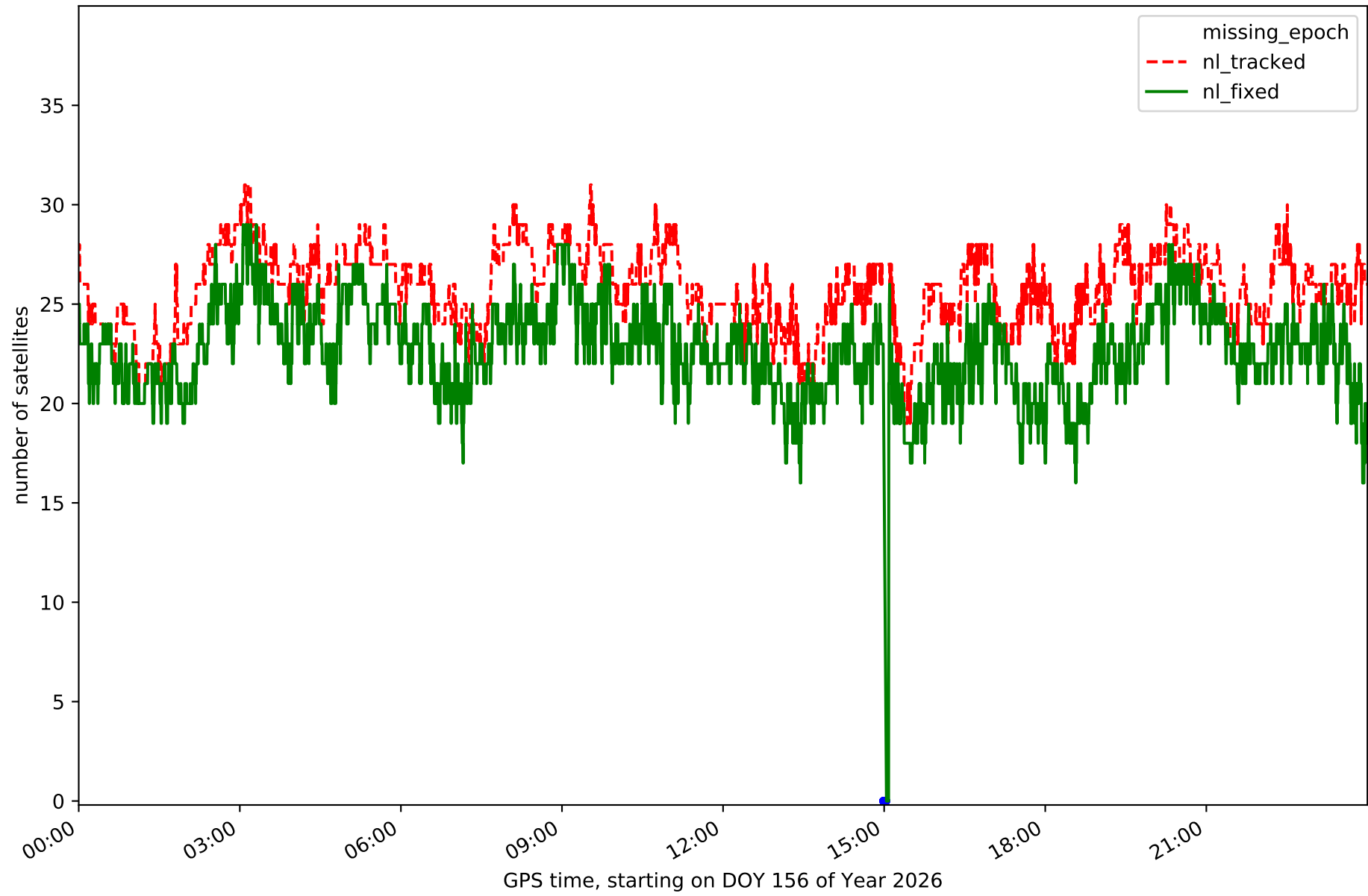
Station RODI in network NET6



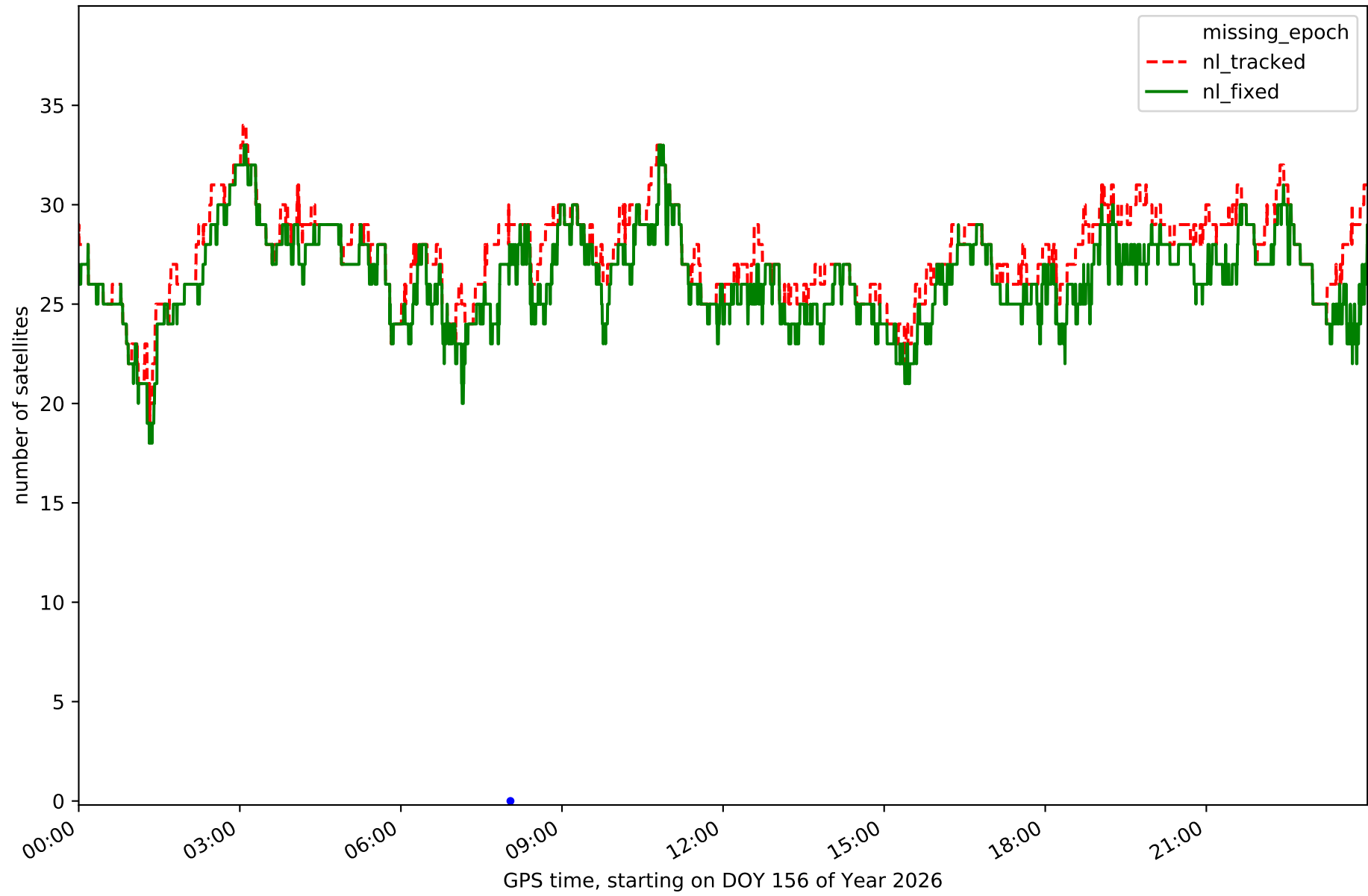
Station SALS in network NET6



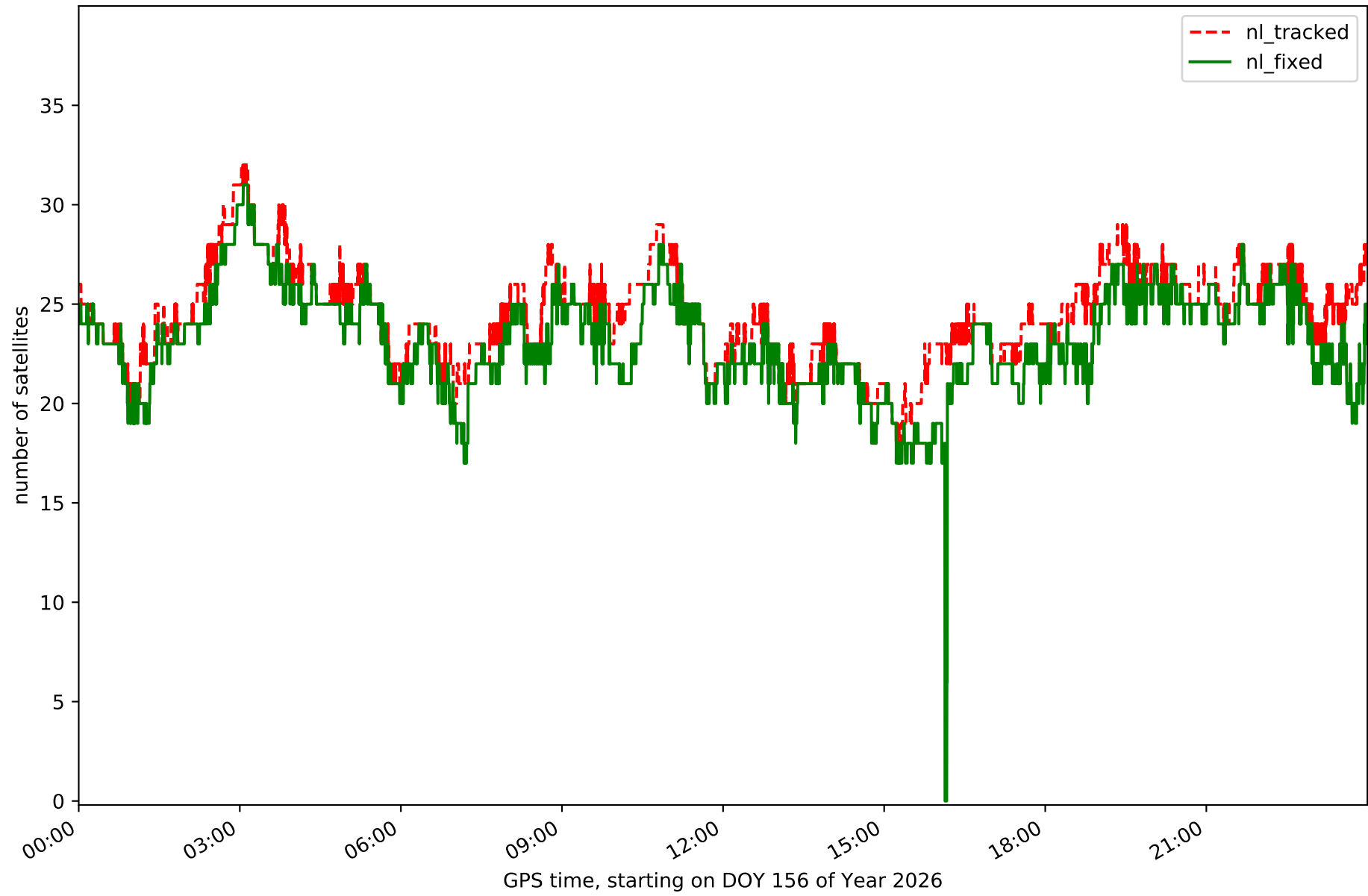
Station SNTG in network NET6



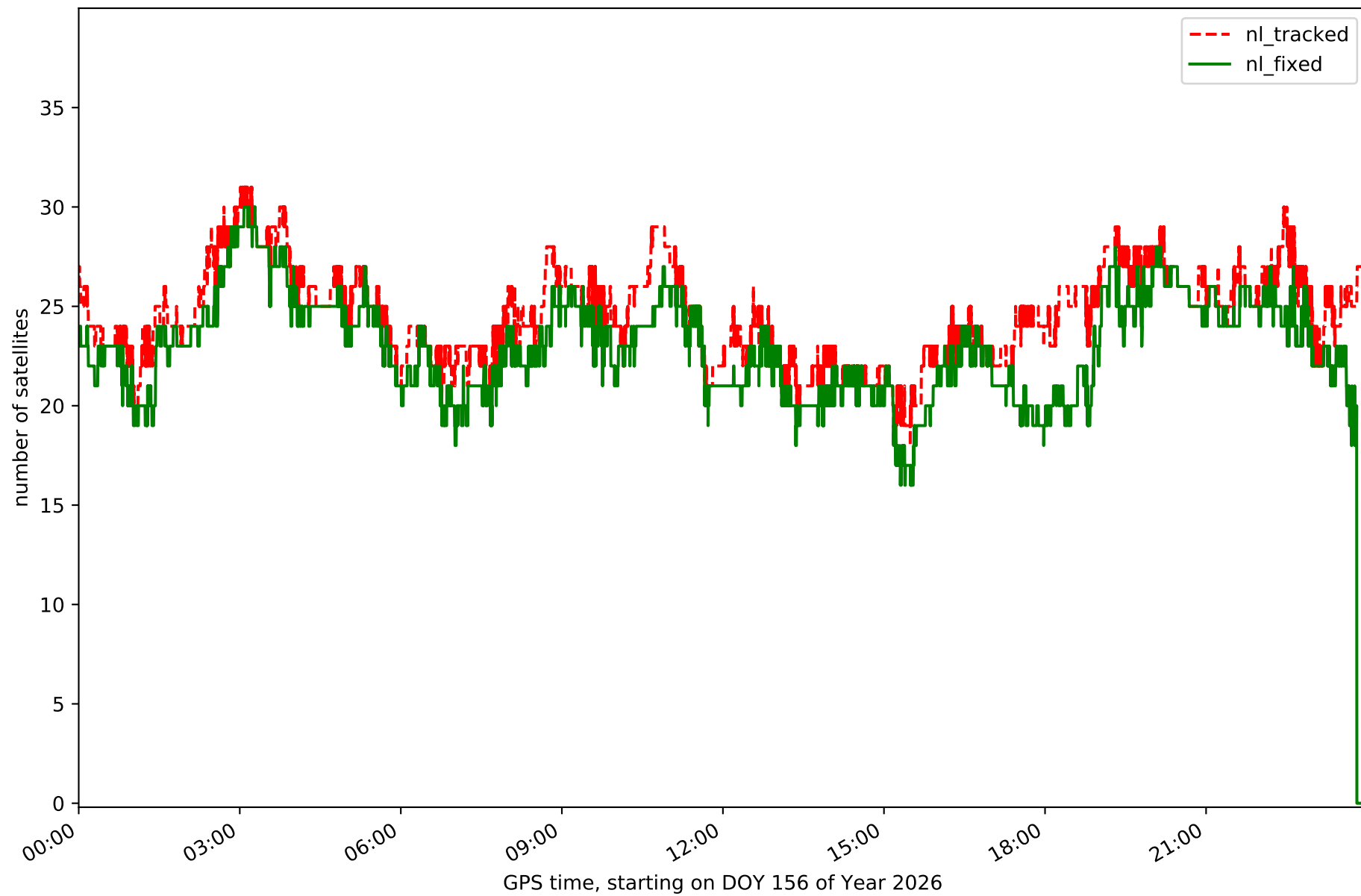
Station VBLO in network NET6



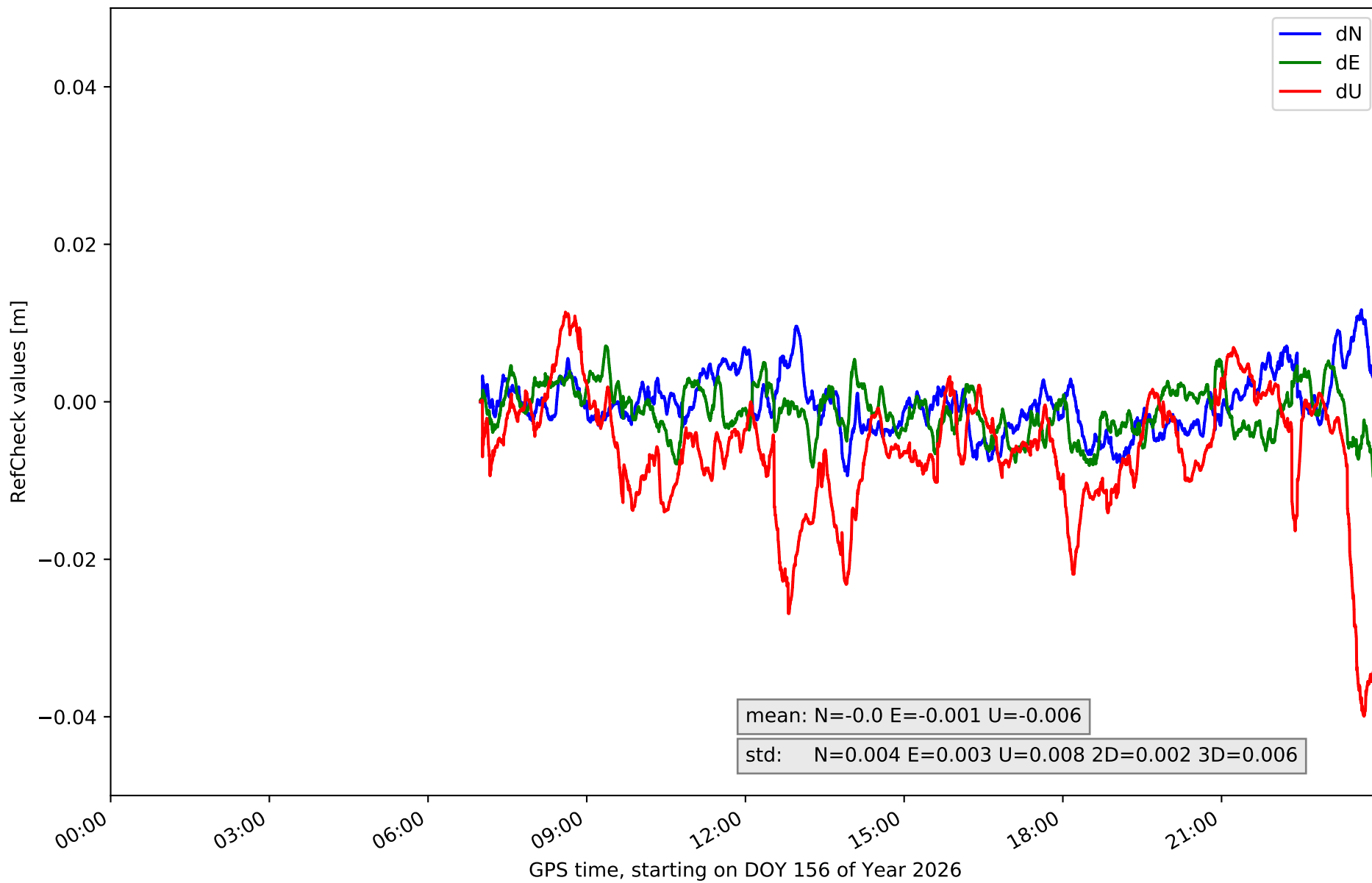
Station VEG1 in network NET6



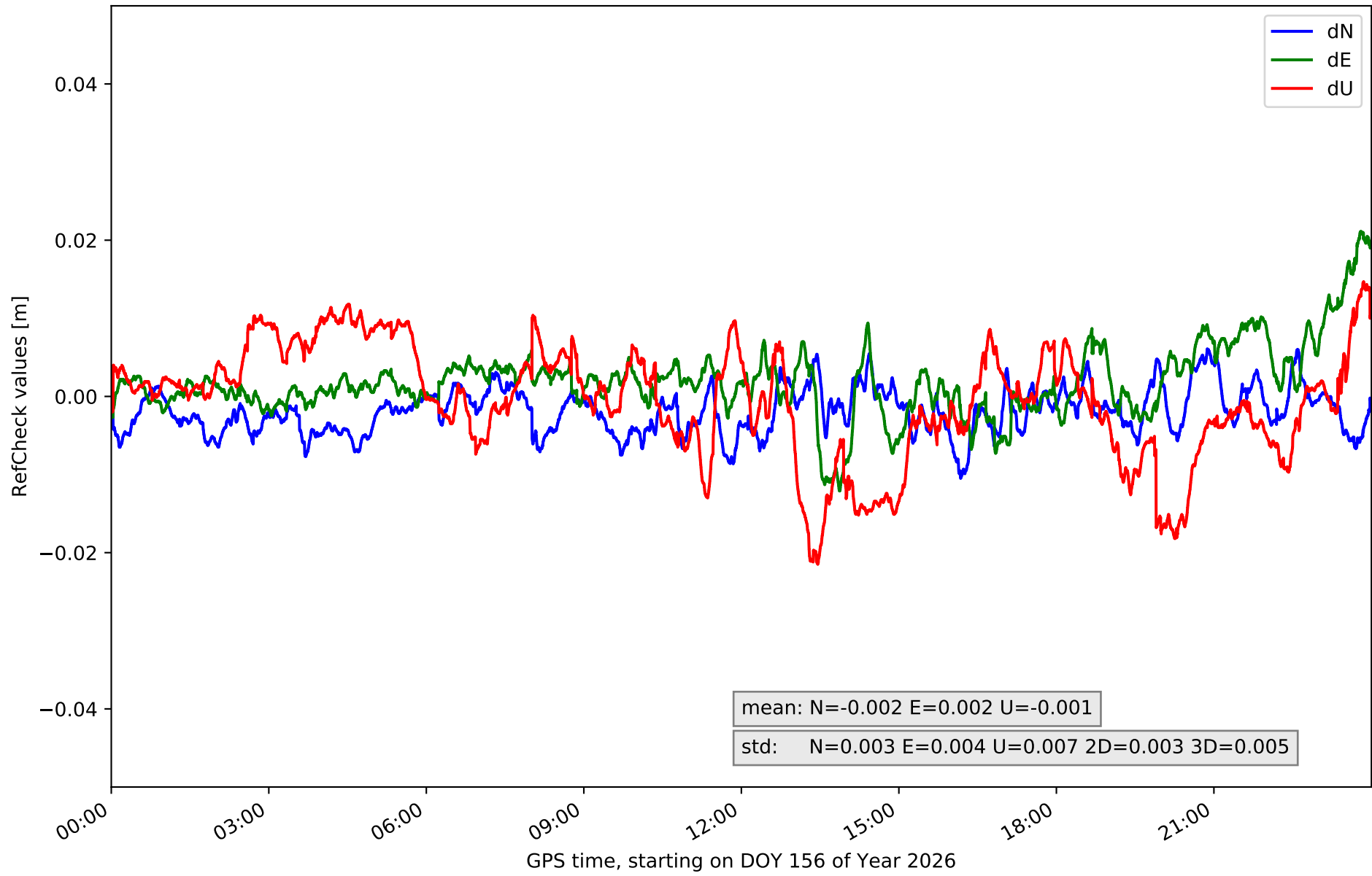
Station VIGO in network NET6



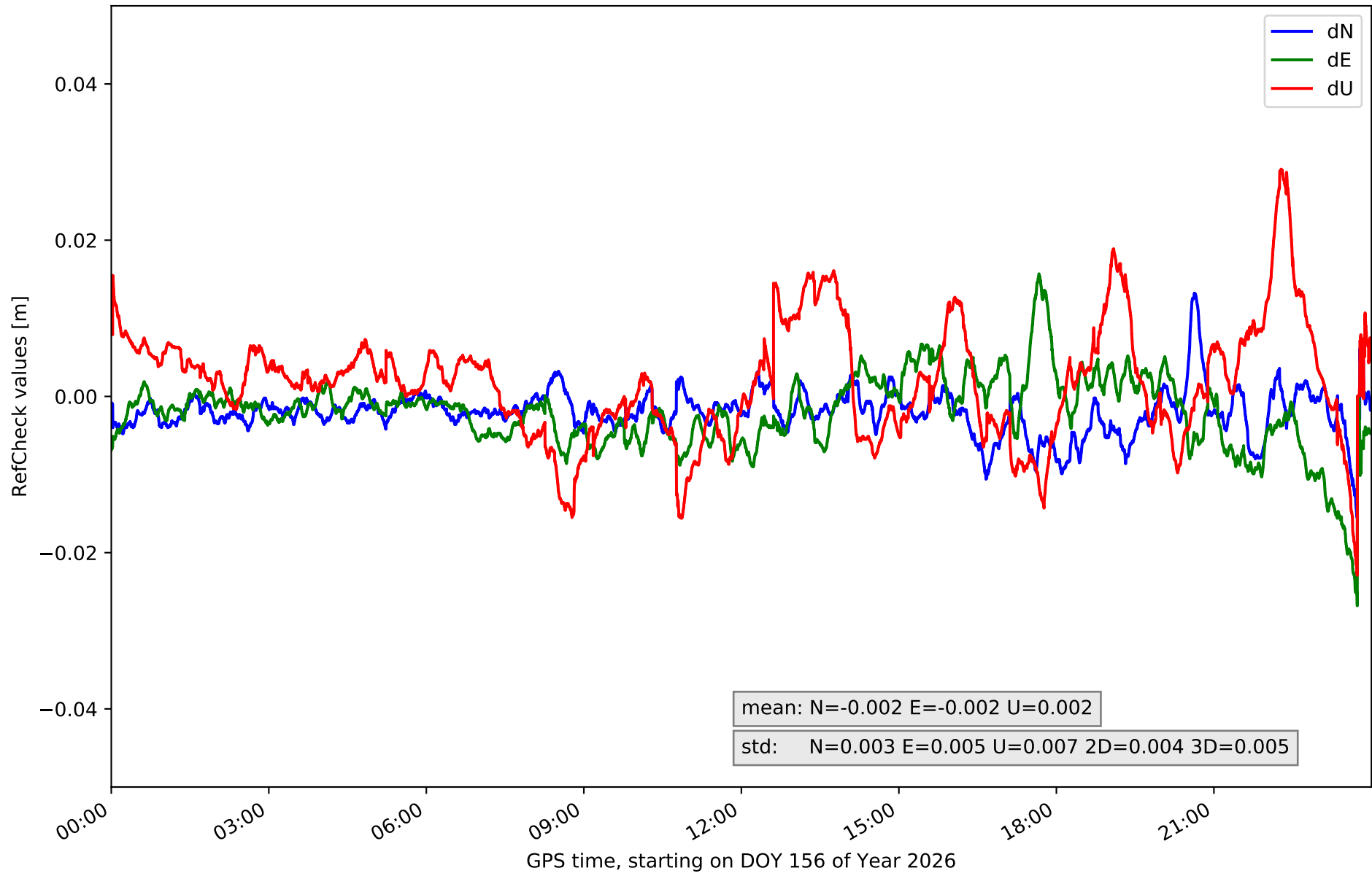
# RefCheck for station ASTO in network NET6



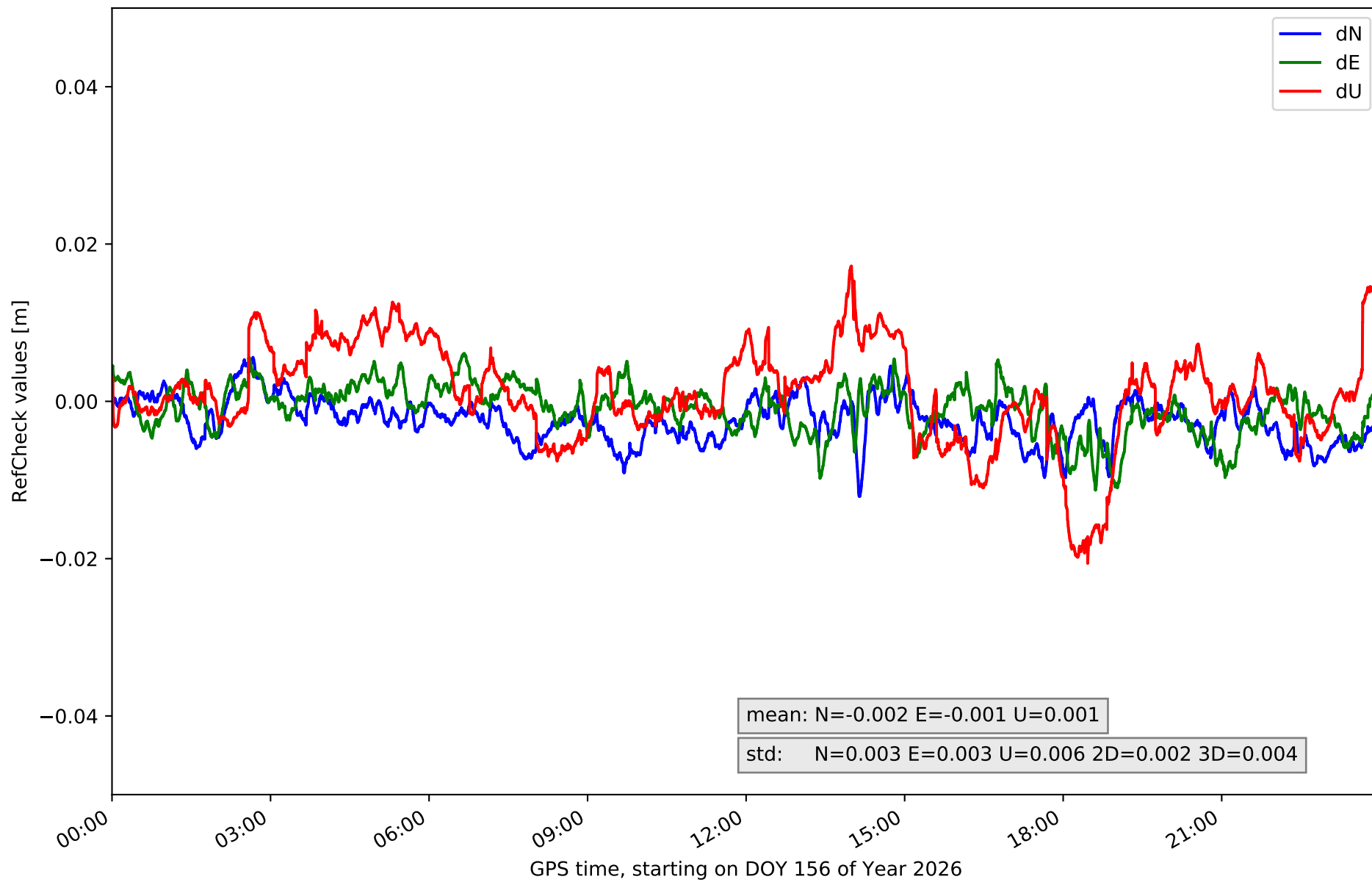
# RefCheck for station BURB in network NET6



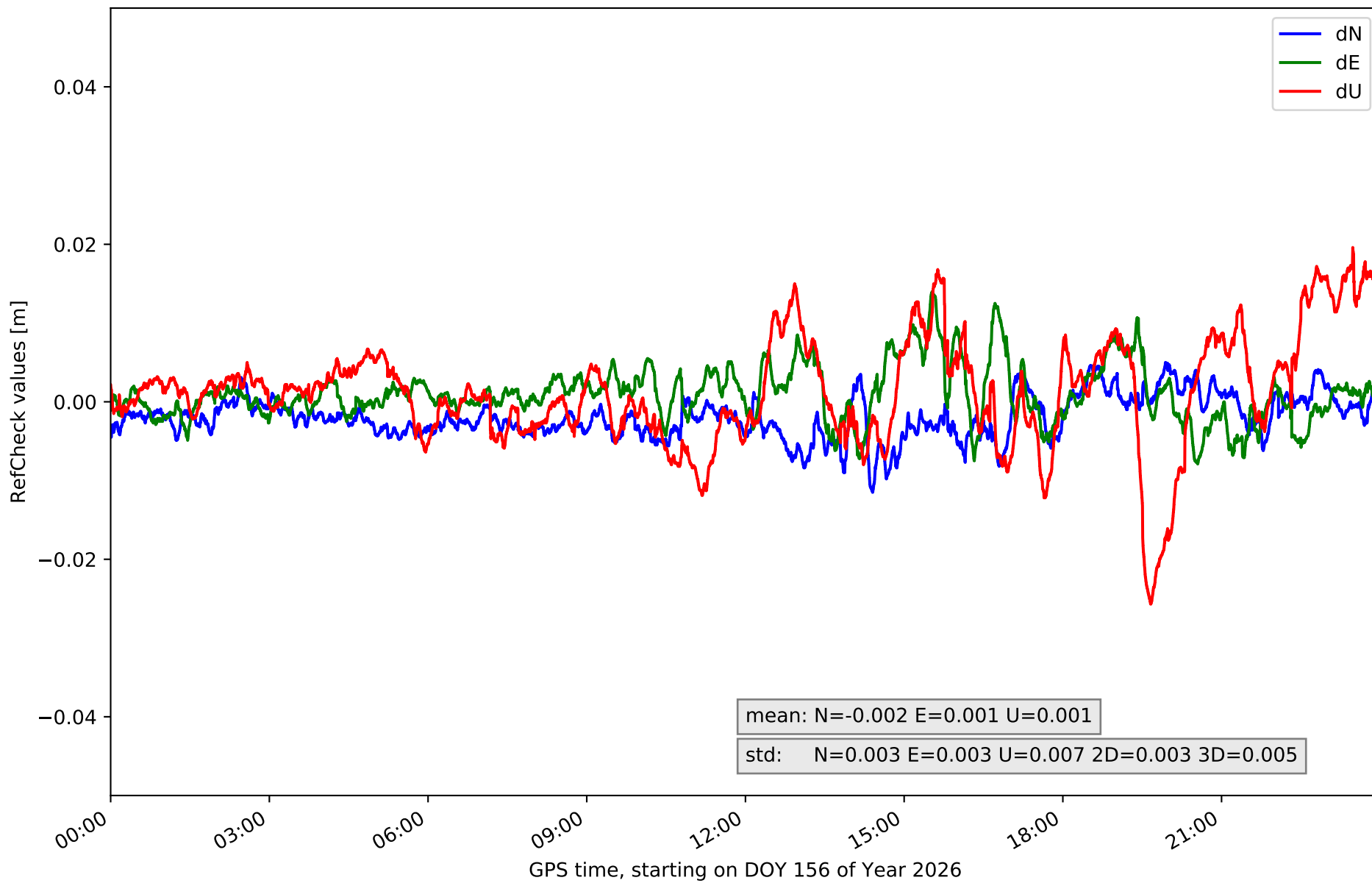
# RefCheck for station CNAR in network NET6



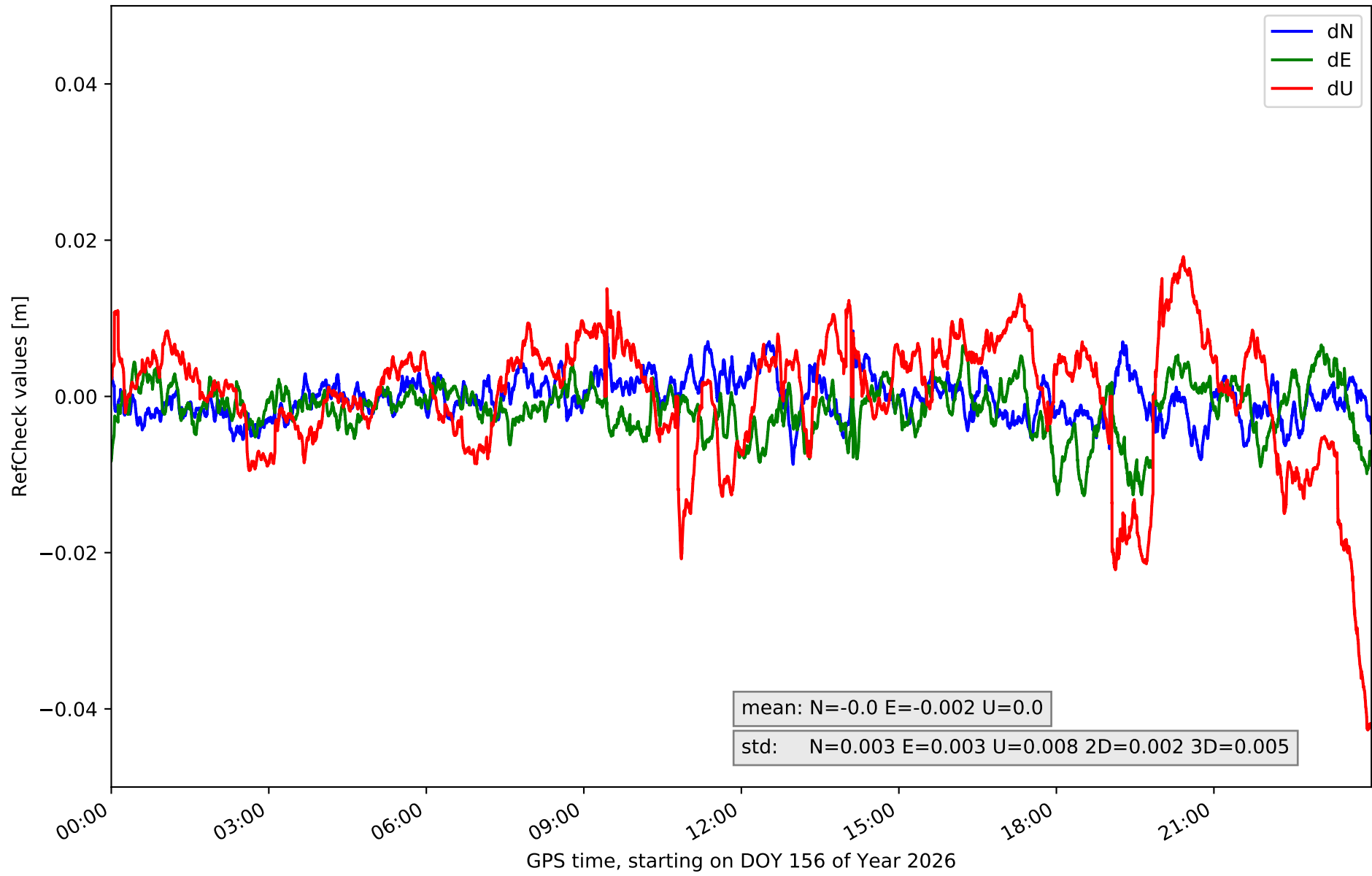
# RefCheck for station FRRL in network NET6



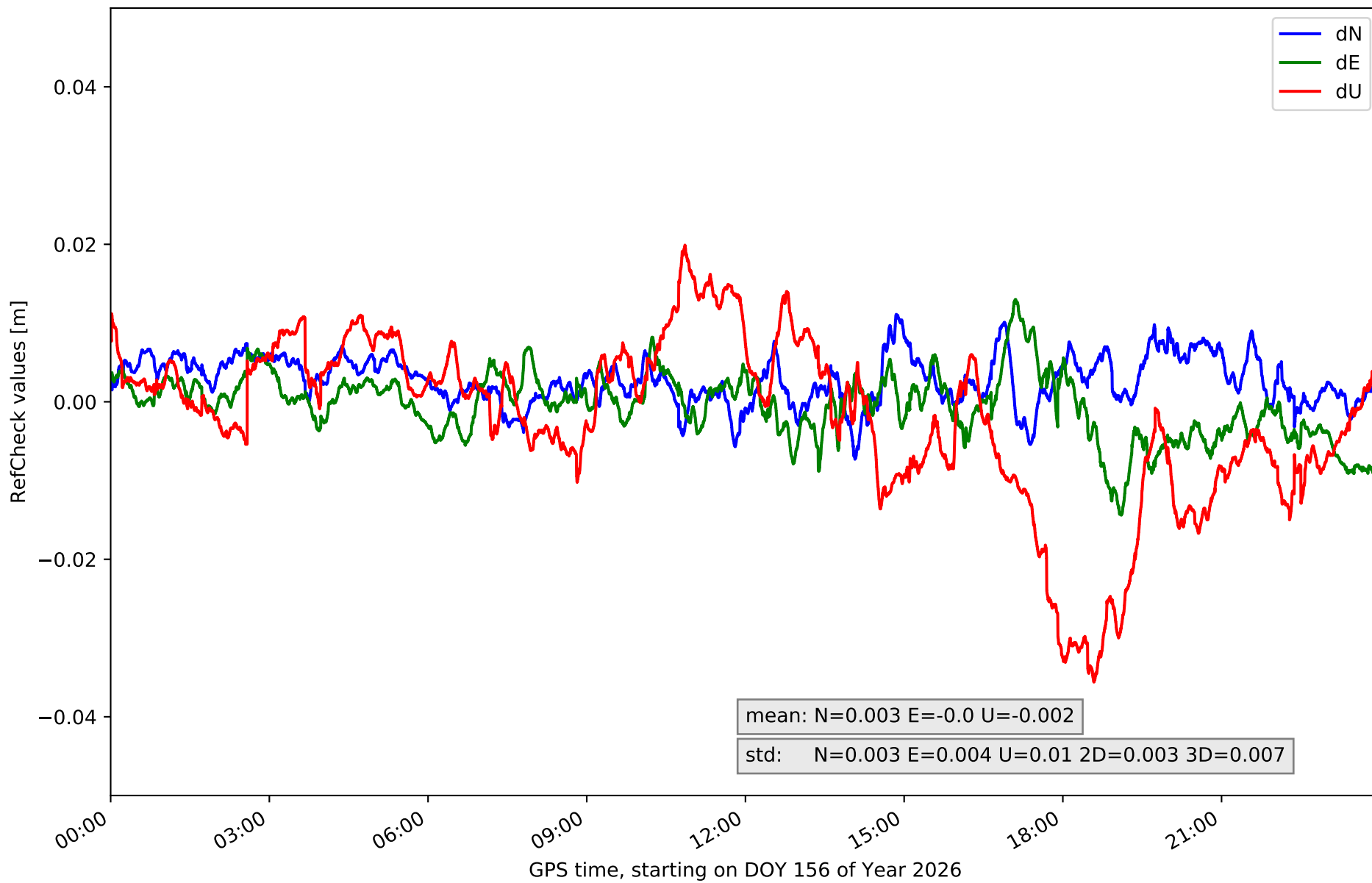
# RefCheck for station GRSL in network NET6



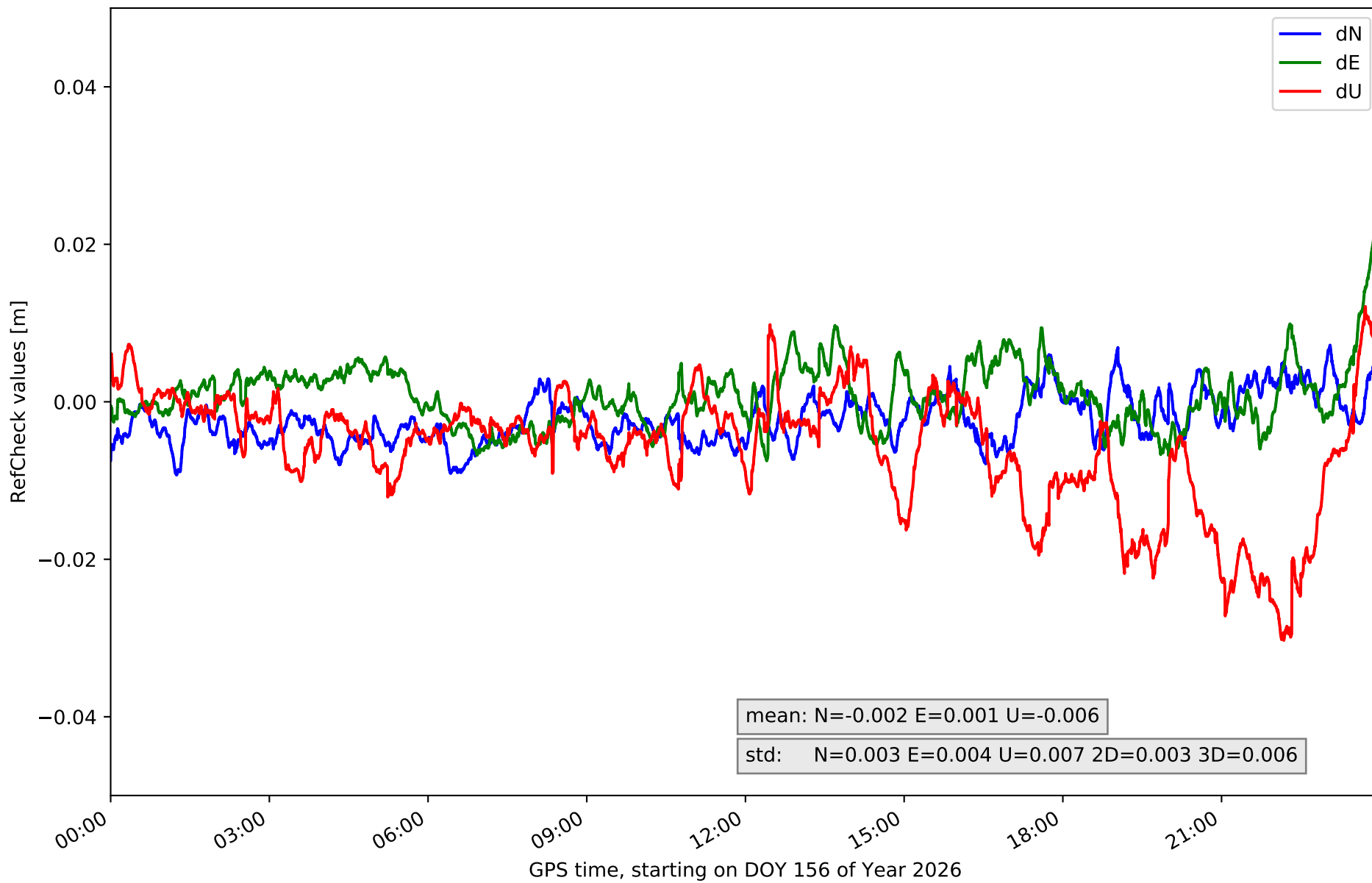
# RefCheck for station GUDI in network NET6



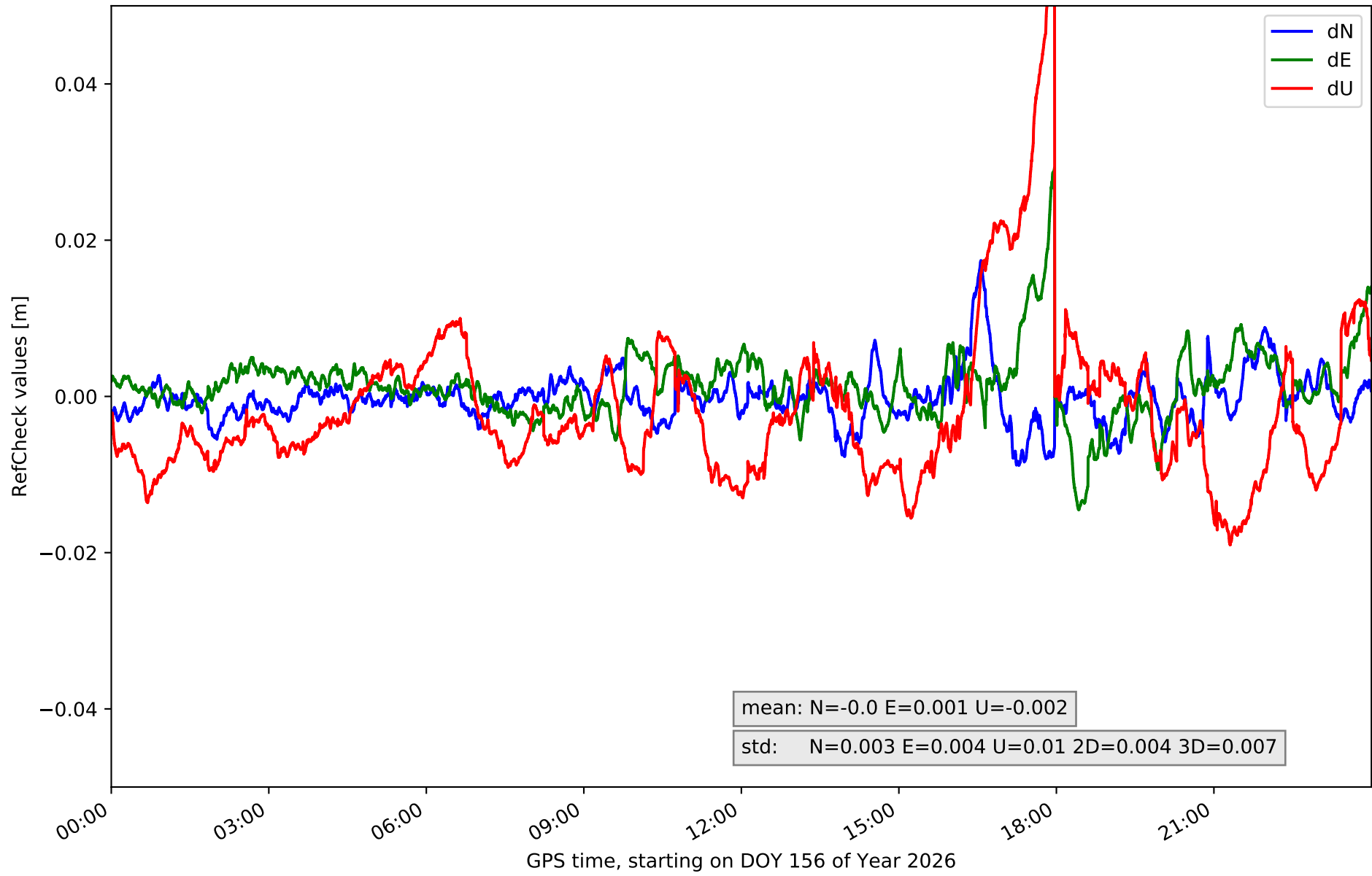
### RefCheck for station LNG1 in network NET6



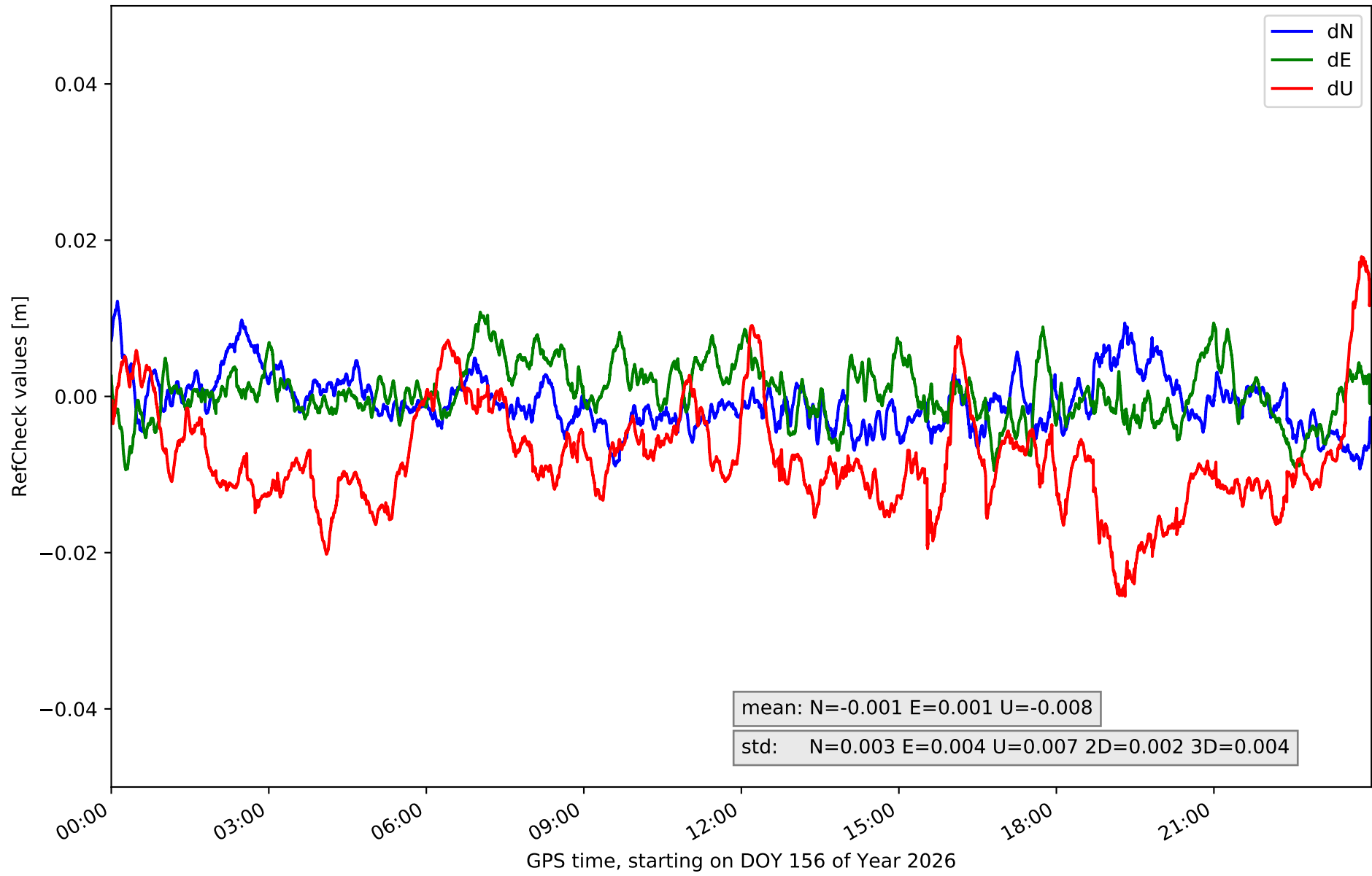
### RefCheck for station LUAR in network NET6



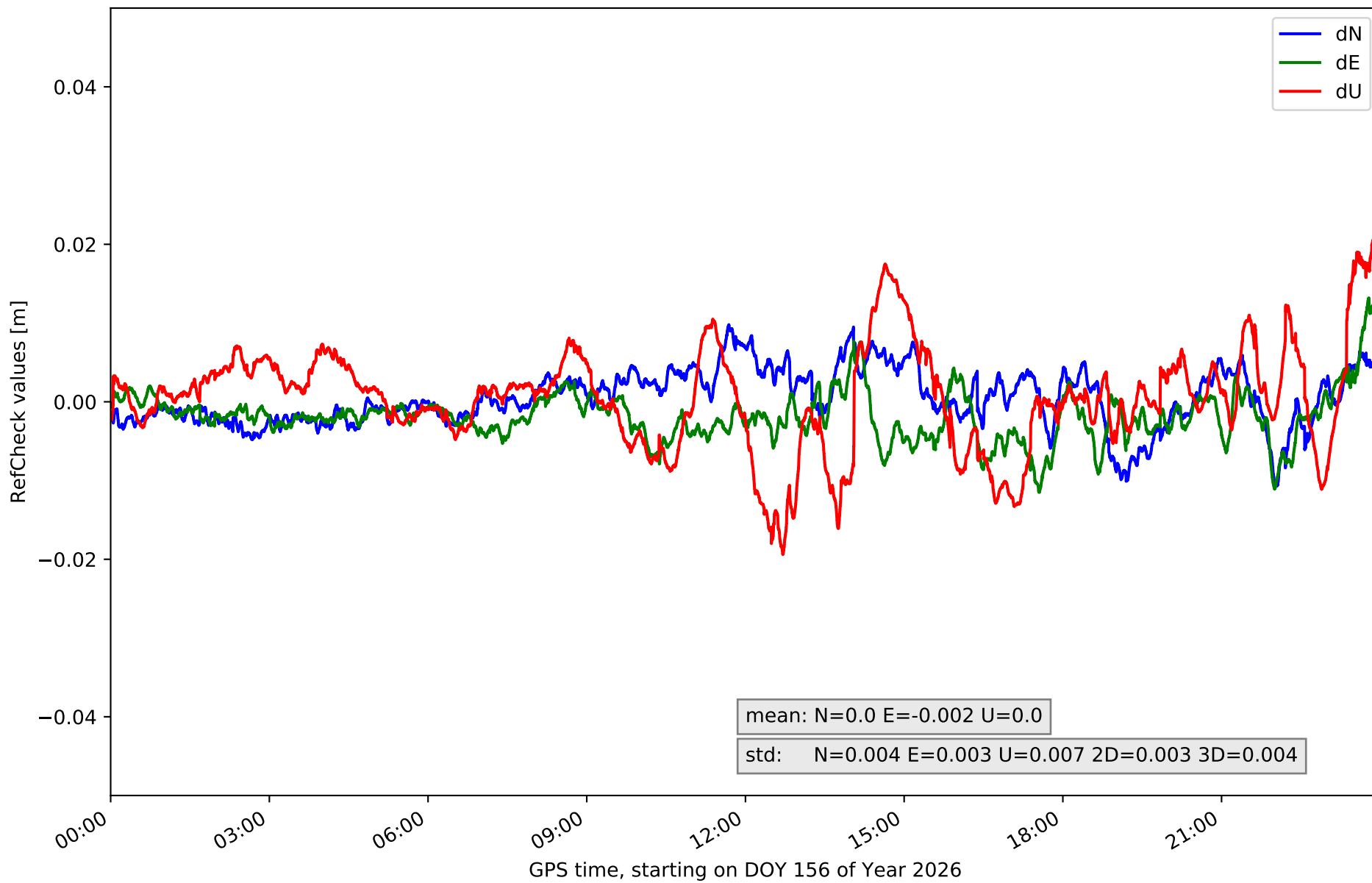
RefCheck for station LUGO in network NET6



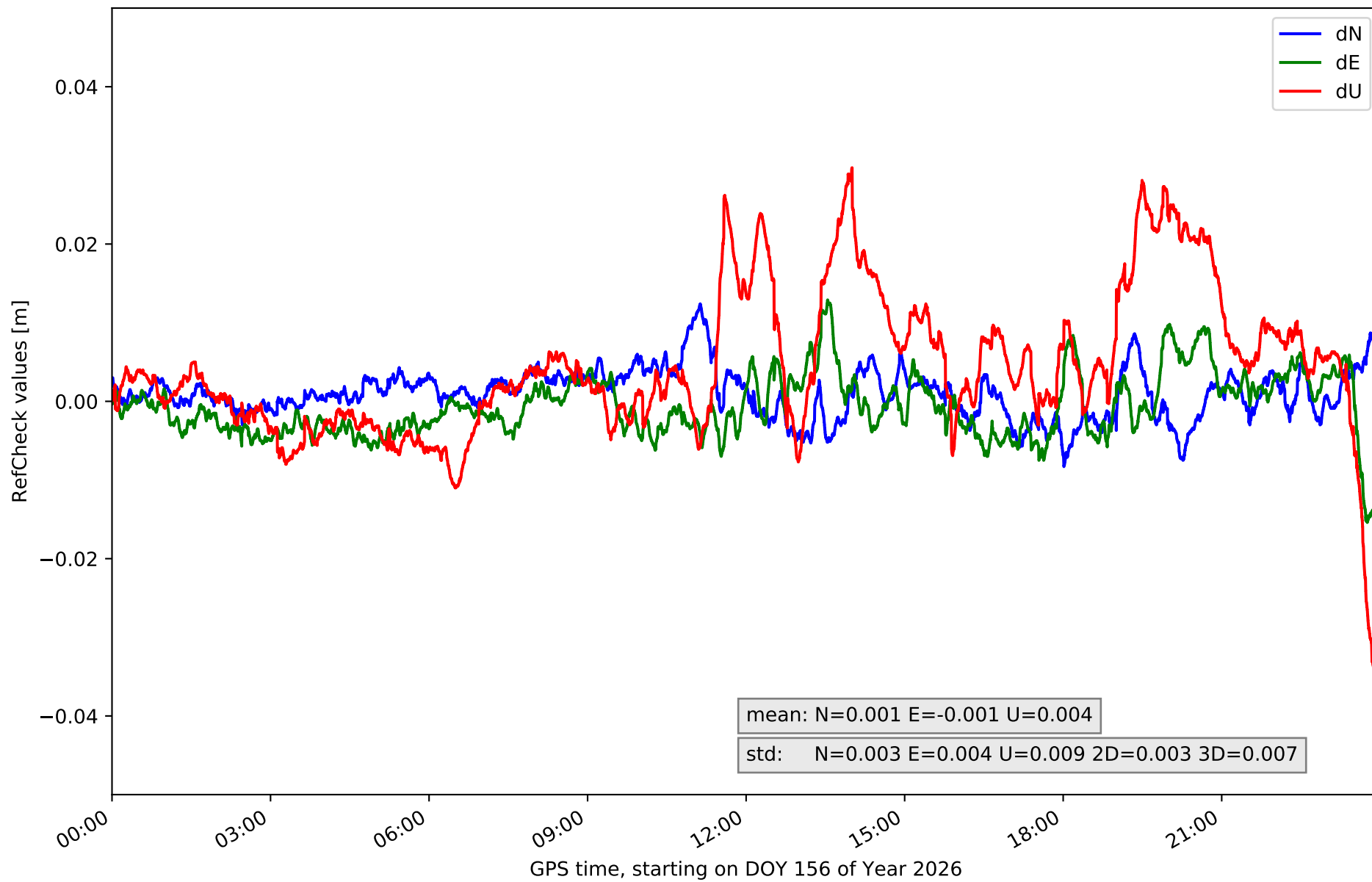
# RefCheck for station ORTG in network NET6



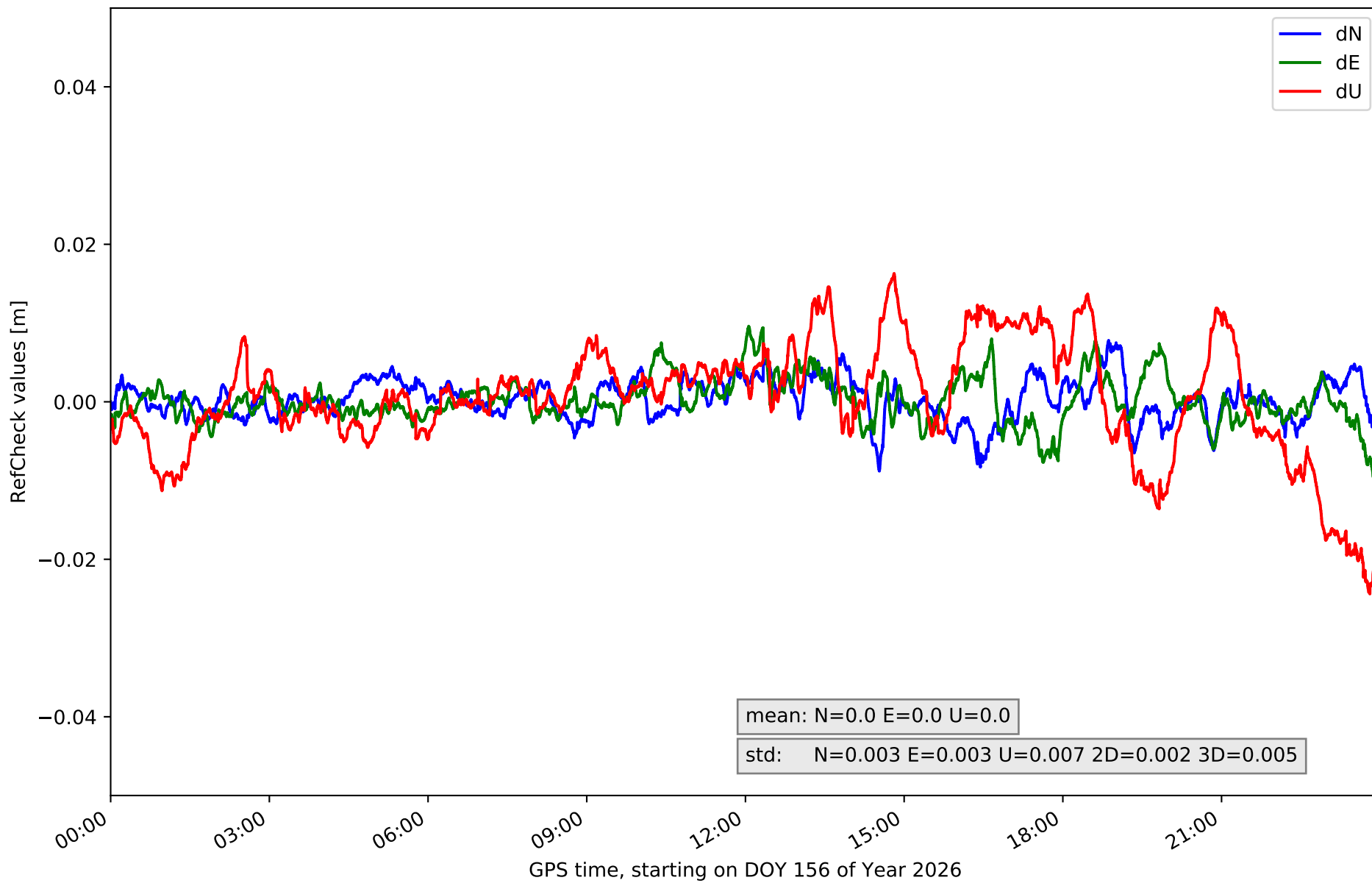
### RefCheck for station PONF in network NET6



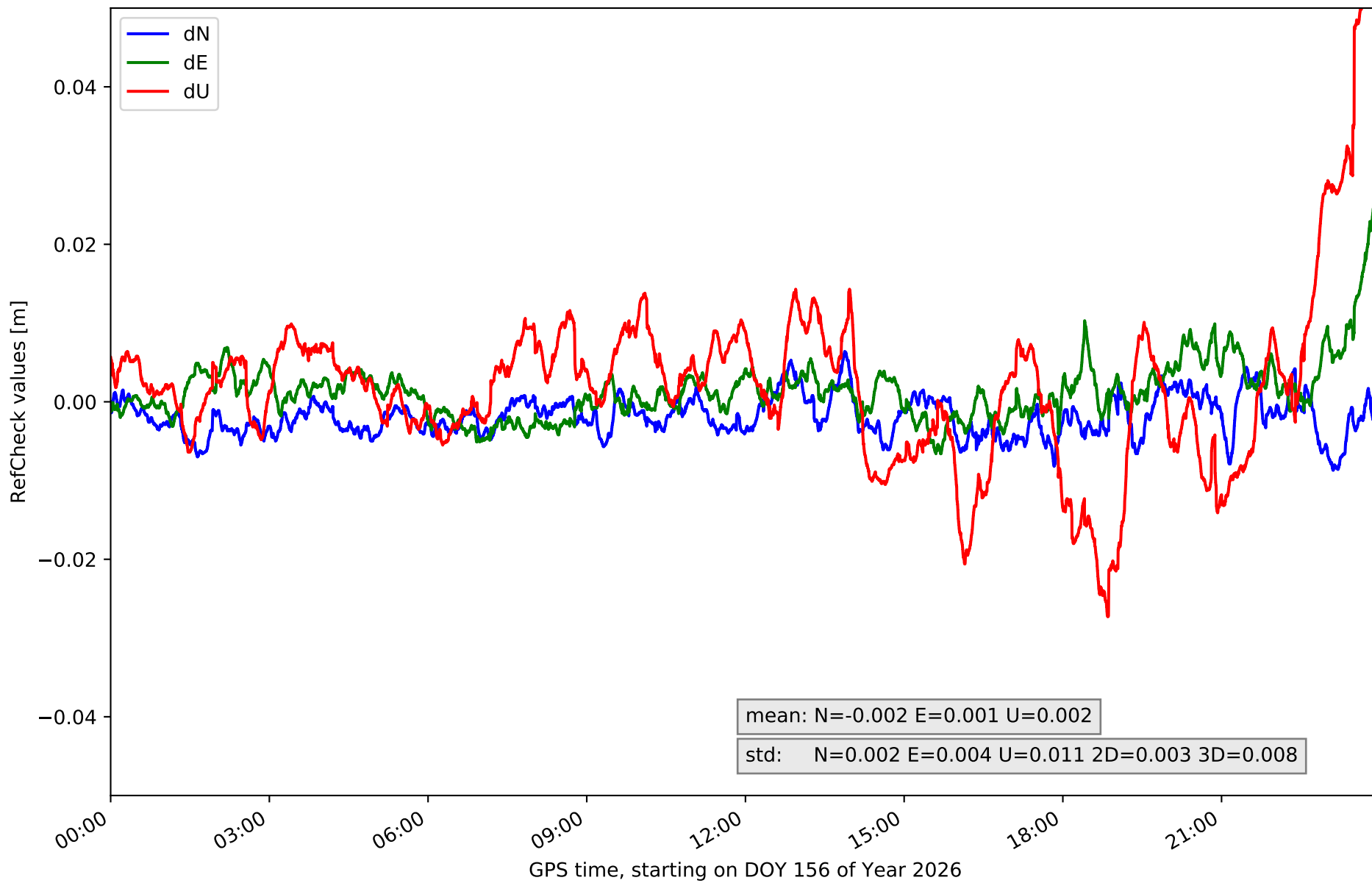
# RefCheck for station PSBR in network NET6



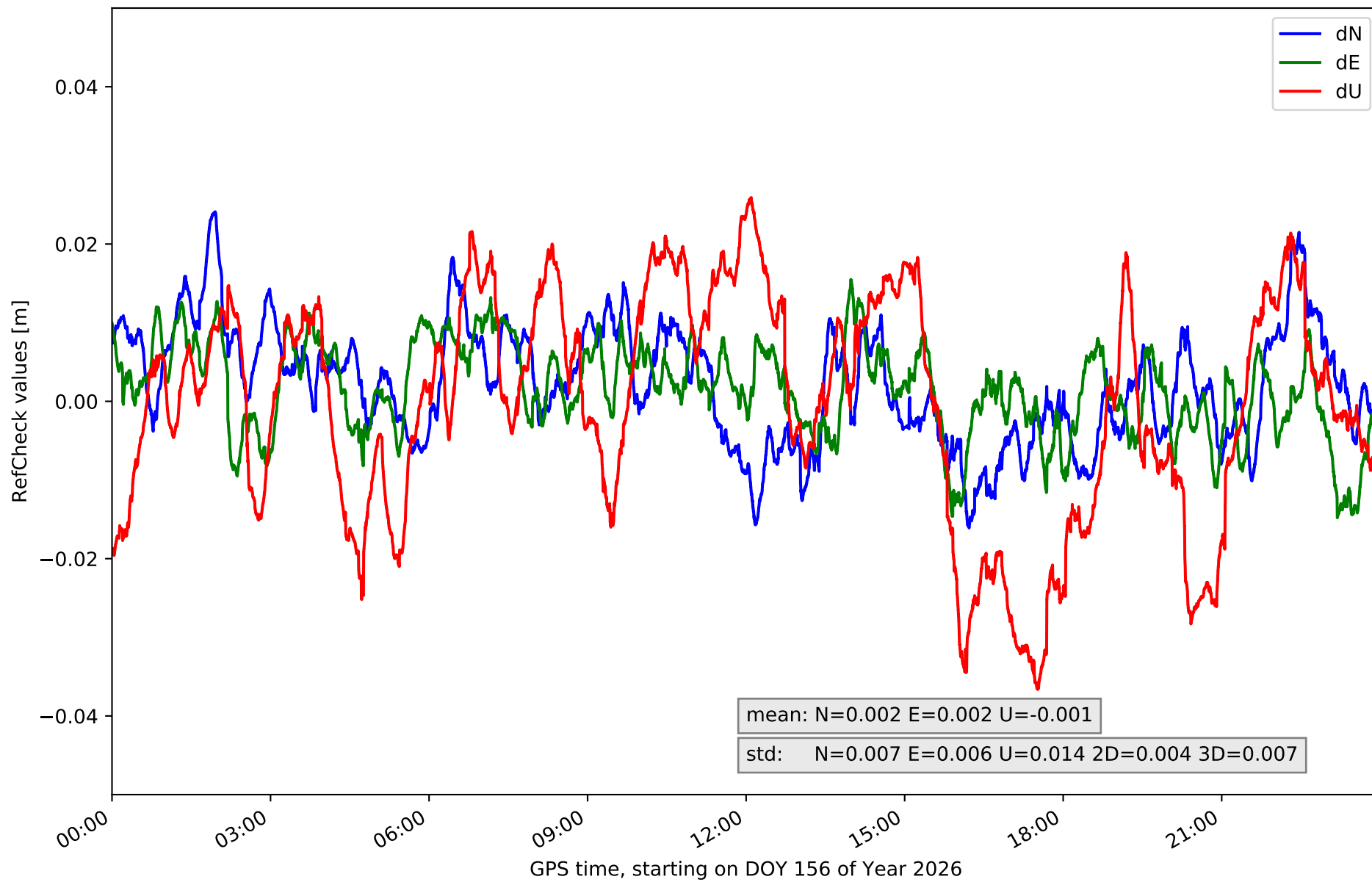
# RefCheck for station RODI in network NET6



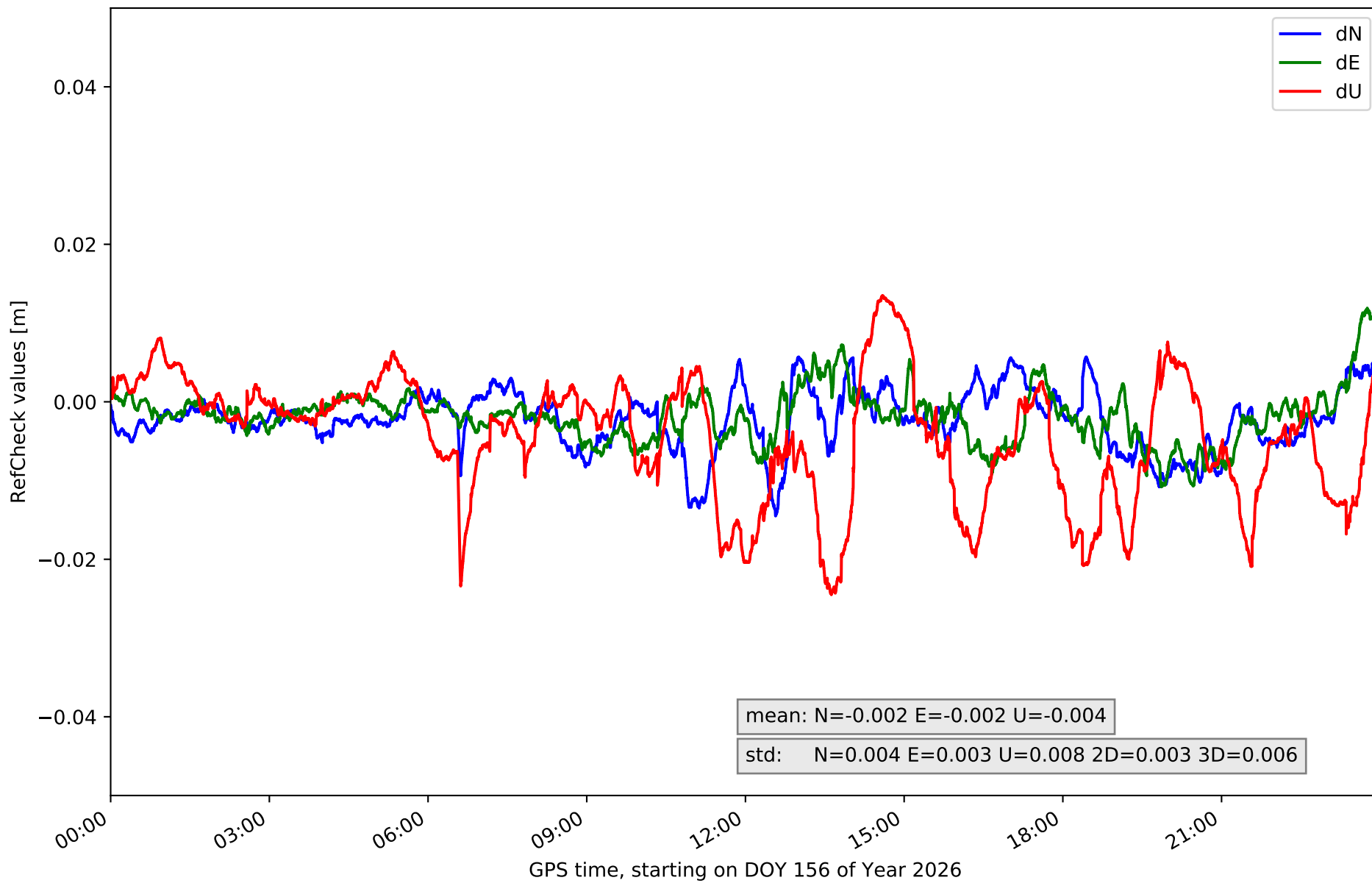
# RefCheck for station SALS in network NET6



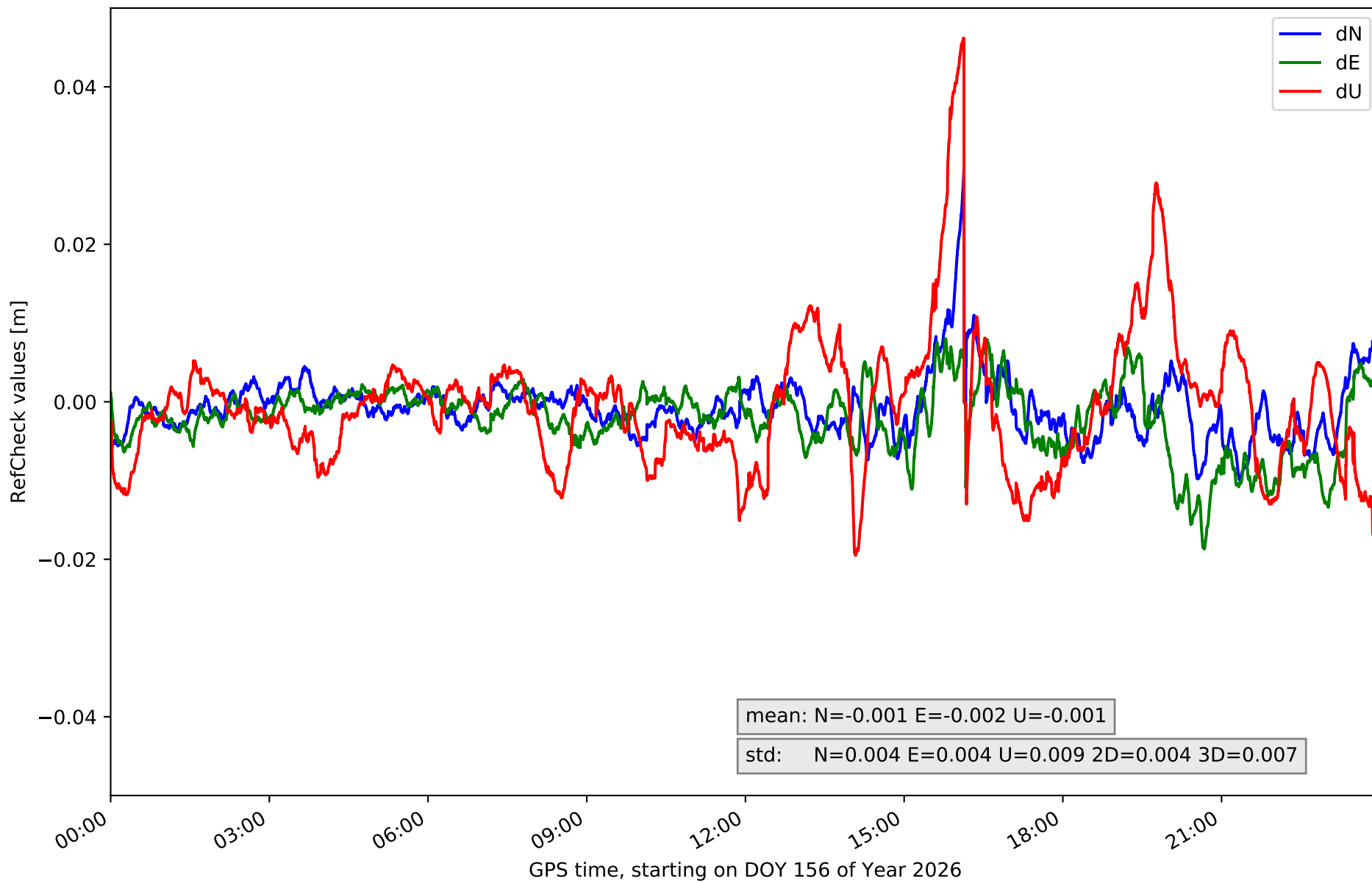
# RefCheck for station SNTG in network NET6



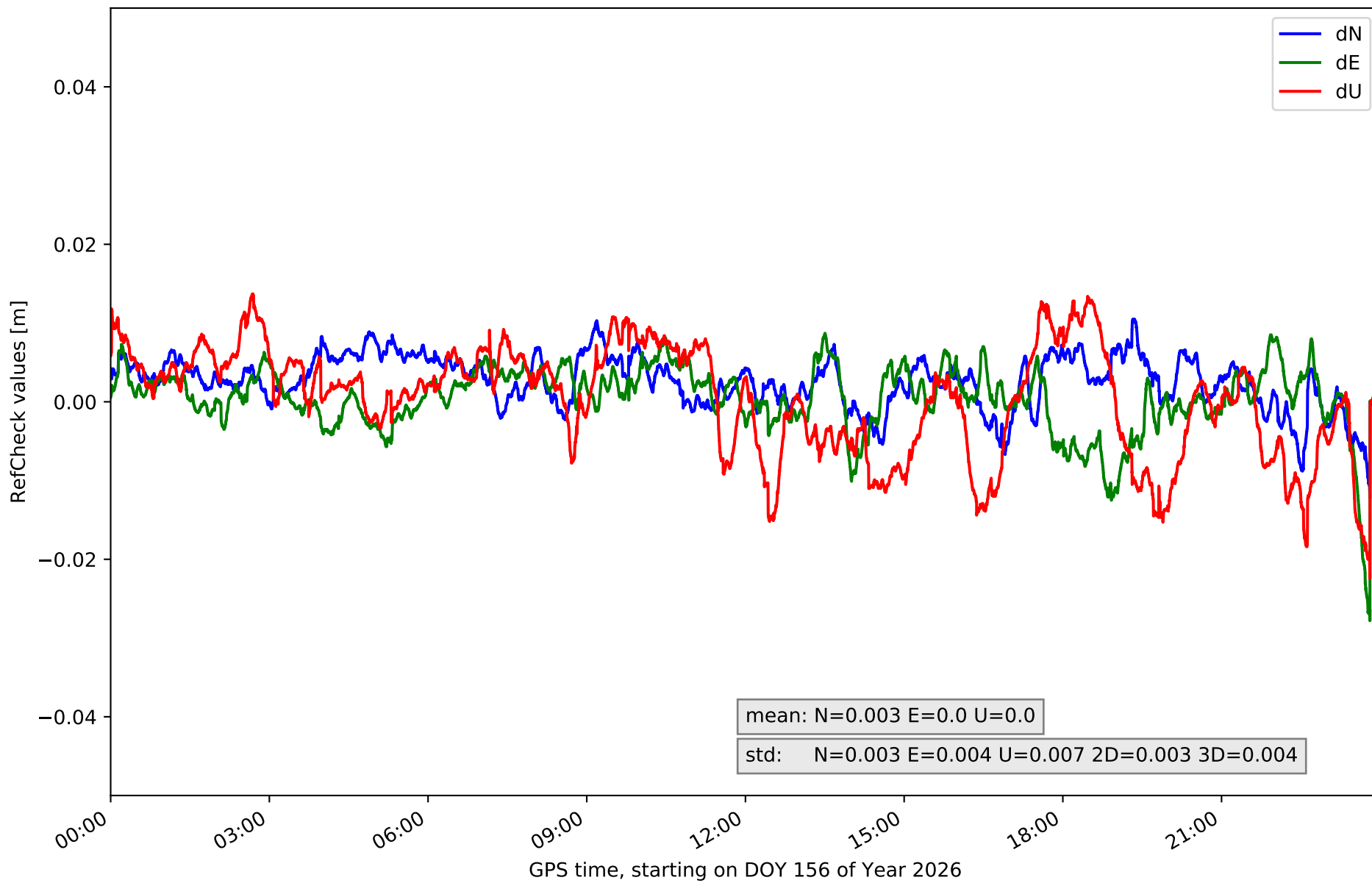
### RefCheck for station VBLO in network NET6



### RefCheck for station VEG1 in network NET6



# RefCheck for station VIGO in network NET6



## RefCheck values for network NET6

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ASTO	-0.009	0.012	0.004	-0.014	0.007	0.003	-0.04	0.011	0.008	0.002	0.006	1161	2.0	3868	6.7
BURB	-0.011	0.006	0.003	-0.012	0.021	0.004	-0.021	0.015	0.007	0.003	0.005	5001	6.1	1845	2.2
CNAR	-0.016	0.013	0.003	-0.027	0.016	0.005	-0.023	0.029	0.007	0.004	0.005	5884	7.1	1893	2.3
FRRL	-0.012	0.006	0.003	-0.011	0.006	0.003	-0.021	0.017	0.006	0.002	0.004	1721	2.1	663	0.8
GRSL	-0.011	0.005	0.003	-0.008	0.014	0.003	-0.026	0.02	0.007	0.003	0.005	2899	3.5	1234	1.5
GUDI	-0.009	0.008	0.003	-0.013	0.007	0.003	-0.043	0.018	0.008	0.002	0.005	1973	2.4	2586	3.1
LNG1	-0.007	0.011	0.003	-0.014	0.013	0.004	-0.036	0.02	0.01	0.003	0.007	4674	5.7	5625	6.8
LUAR	-0.009	0.007	0.003	-0.007	0.025	0.004	-0.03	0.012	0.007	0.003	0.006	1606	1.9	5990	7.3
LUGO	-0.009	0.017	0.003	-0.015	0.029	0.004	-0.019	0.058	0.01	0.004	0.007	5179	6.3	4904	5.9
ORTG	-0.009	0.012	0.003	-0.009	0.011	0.004	-0.026	0.018	0.007	0.002	0.004	1780	2.2	1947	2.4
PONF	-0.011	0.01	0.004	-0.011	0.016	0.003	-0.019	0.021	0.007	0.003	0.004	2983	3.6	1091	1.3
PSBR	-0.008	0.013	0.003	-0.017	0.013	0.004	-0.036	0.03	0.009	0.003	0.007	2920	3.5	8952	10.8
RODI	-0.009	0.008	0.003	-0.012	0.01	0.003	-0.026	0.016	0.007	0.002	0.005	212	0.3	1314	1.6
SALS	-0.009	0.006	0.002	-0.007	0.027	0.004	-0.027	0.058	0.011	0.003	0.008	2814	3.4	5391	6.5
SNTG	-0.016	0.024	0.007	-0.015	0.015	0.006	-0.037	0.026	0.014	0.004	0.007	28365	34.4	18498	22.4
VBLO	-0.015	0.007	0.004	-0.011	0.012	0.003	-0.025	0.013	0.008	0.003	0.006	7384	8.9	3790	4.6
VEG1	-0.01	0.029	0.004	-0.019	0.008	0.004	-0.019	0.046	0.009	0.004	0.007	8453	10.2	2645	3.2
VIGO	-0.012	0.011	0.003	-0.028	0.009	0.004	-0.022	0.014	0.007	0.003	0.004	2849	3.5	704	0.9
<b>Mean</b>	<b>-0.011</b>	<b>0.011</b>	<b>0.003</b>	<b>-0.014</b>	<b>0.014</b>	<b>0.004</b>	<b>-0.028</b>	<b>0.025</b>	<b>0.008</b>	<b>0.003</b>	<b>0.006</b>	<b>4881.0</b>	<b>6.0</b>	<b>4052.2</b>	<b>5.0</b>
<b>Min/Max</b>	<b>-0.016</b>	<b>0.029</b>	<b>0.007</b>	<b>-0.028</b>	<b>0.029</b>	<b>0.006</b>	<b>-0.043</b>	<b>0.058</b>	<b>0.014</b>	<b>0.004</b>	<b>0.008</b>	<b>28365</b>	<b>34.4</b>	<b>18498</b>	<b>22.4</b>

## fixing statistic for network NET6

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	94.5	95.0	95.7	96.1	91.7
considering satellites with dual-frequency fixed	93.2	93.6	93.8	94.2	90.4
considering all signals separately	93.2	93.8	93.8	94.4	89.0