

summary for network NET6

timeperiod chosen: from 2024-07-19-00:00:00 until 2024-07-19-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.4 seconds

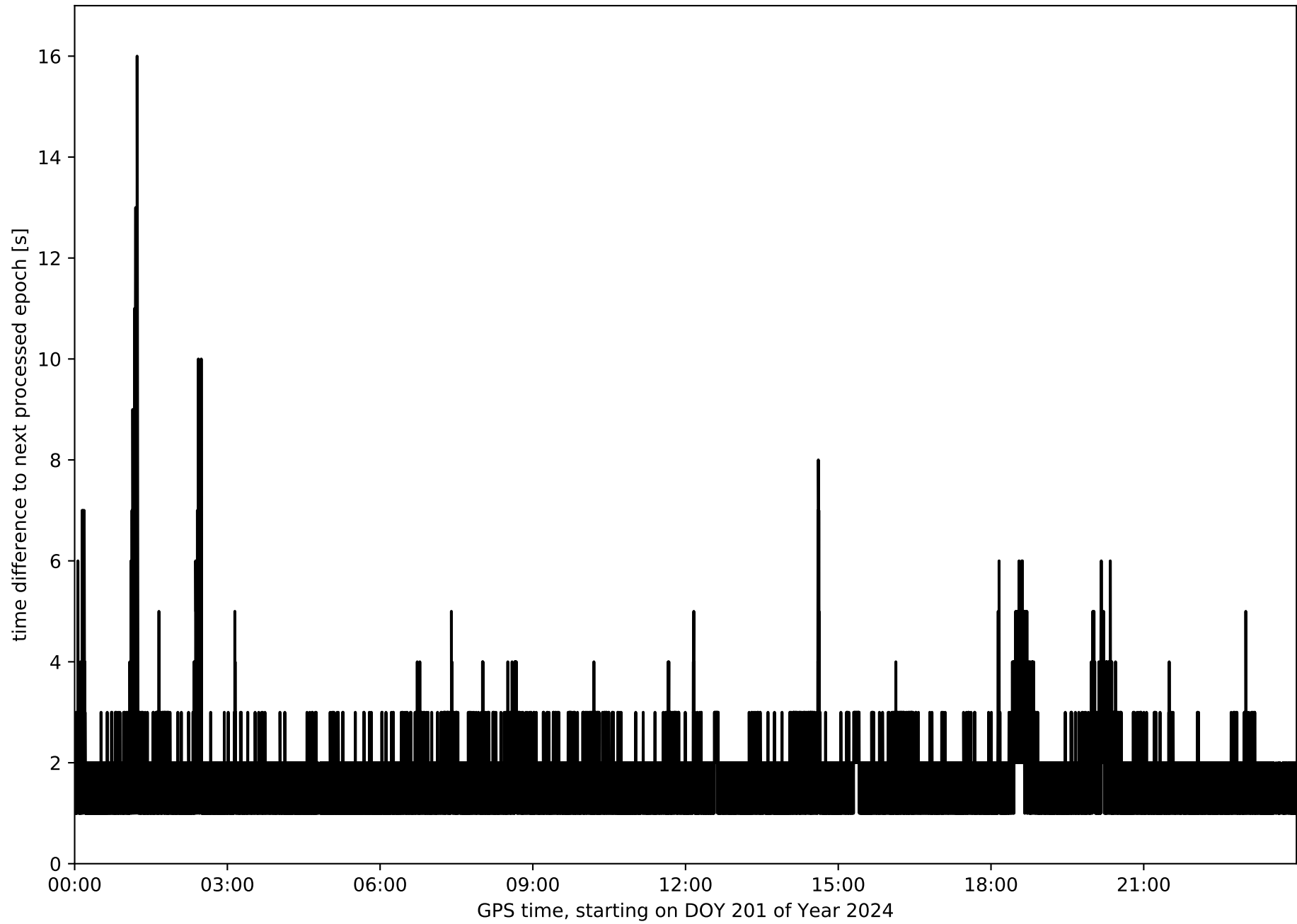
average fixing percentage with threshold set to 0.3: 94.4 percent

stations available: 18 of 19

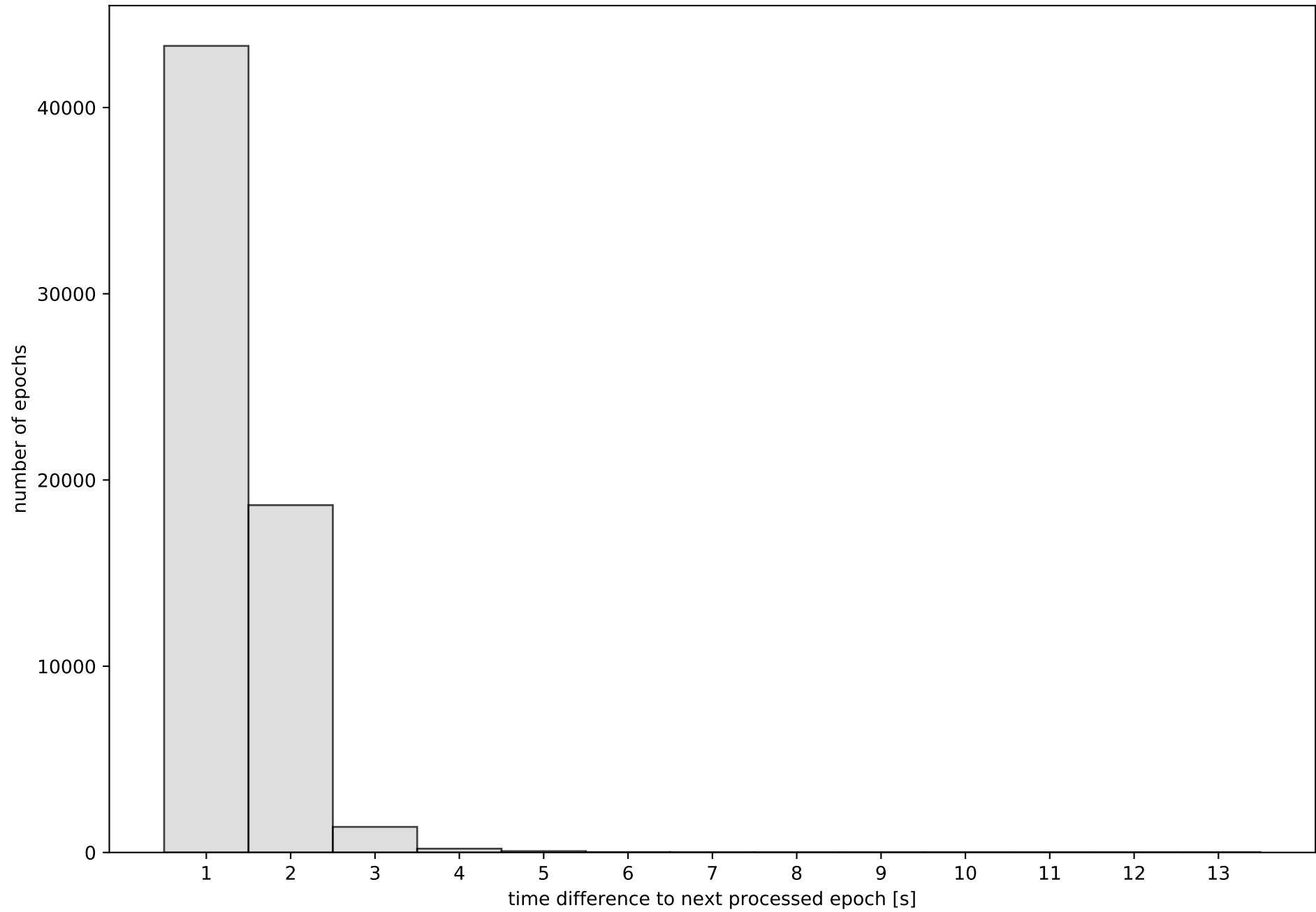
station information:

station ASTO:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 940.596
station BOT1:	antenna: GPPNULLANTENNA NONE	receiver: SEPT POLARX5	height: 585.627
station BRGN:	antenna: GPPNULLANTENNA NONE	receiver: SEPT POLARX5	height: 789.741
station CNAR:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 479.4
station FRRL:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 111.696
station GRSL:	antenna: LEIAX1203+GNSS NONE	receiver: LEICA GRX1200+GNSS	height: 691.257
station GUDI:	antenna: TRM57971.00 TZGD	receiver: TRIMBLE NETR9	height: 1074.688
station LNGS:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 62.438
station LUAR:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 131.92
station LUGO:	antenna: LEIAR25.R3 LEIT	receiver: LEICA GR10	height: 476.66
station ORTG:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 66.493
station PCO2:	antenna: GPPNULLANTENNA NONE	receiver: SEPT POLARX5	height: 441.067
station PONF:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 639.803
station PSBR:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 992.033
station RODI:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 1033.433
station SNTG:	antenna: LEIAR25.R4 LEIT	receiver: LEICA GR25	height: 312.797
station VEG1:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 78.445
station VIGO:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 87.761

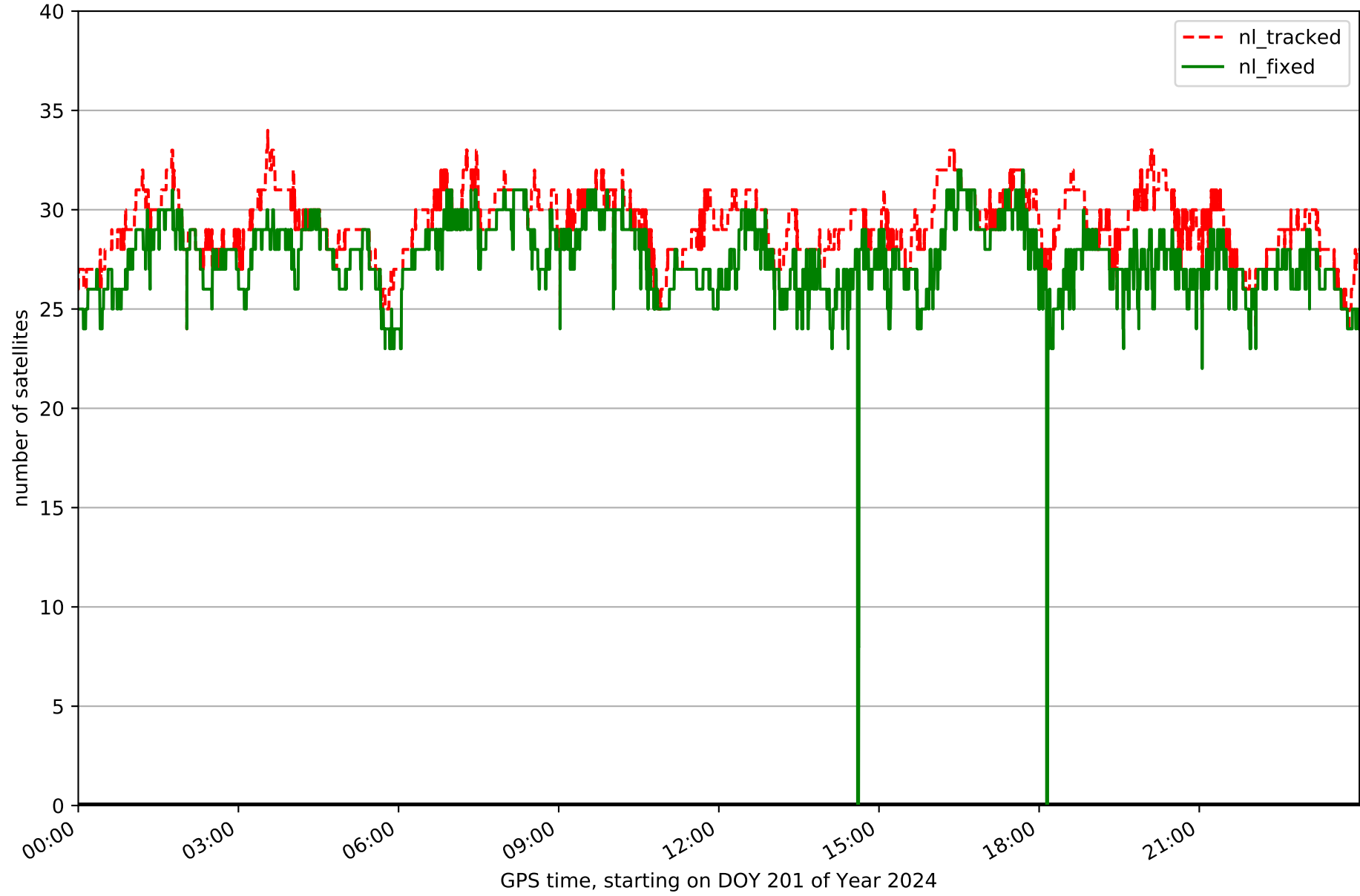
Processing rate in network NET6



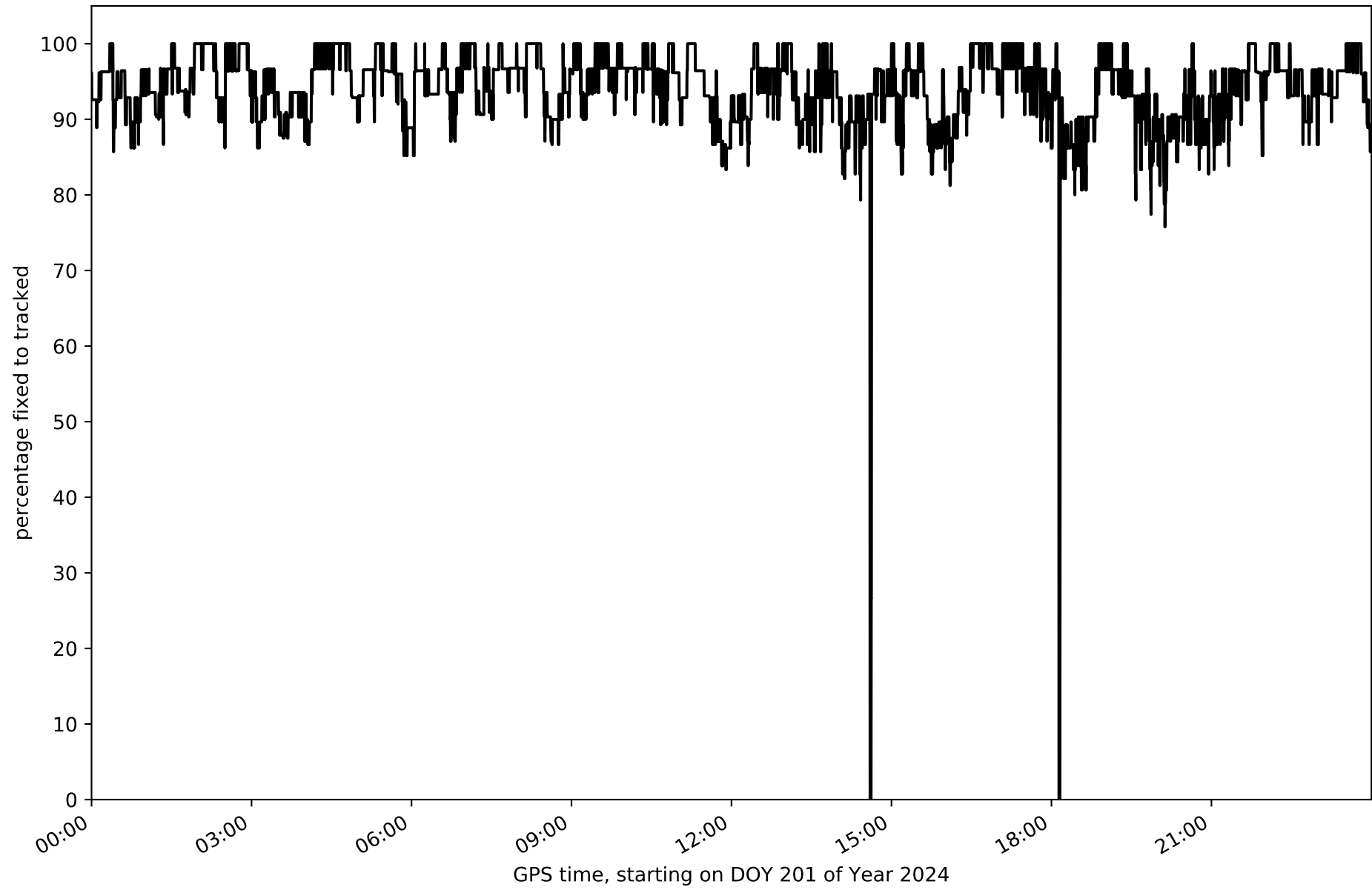
Histogram of the processing rate in network NET6 (durations larger 15 seconds neglected)



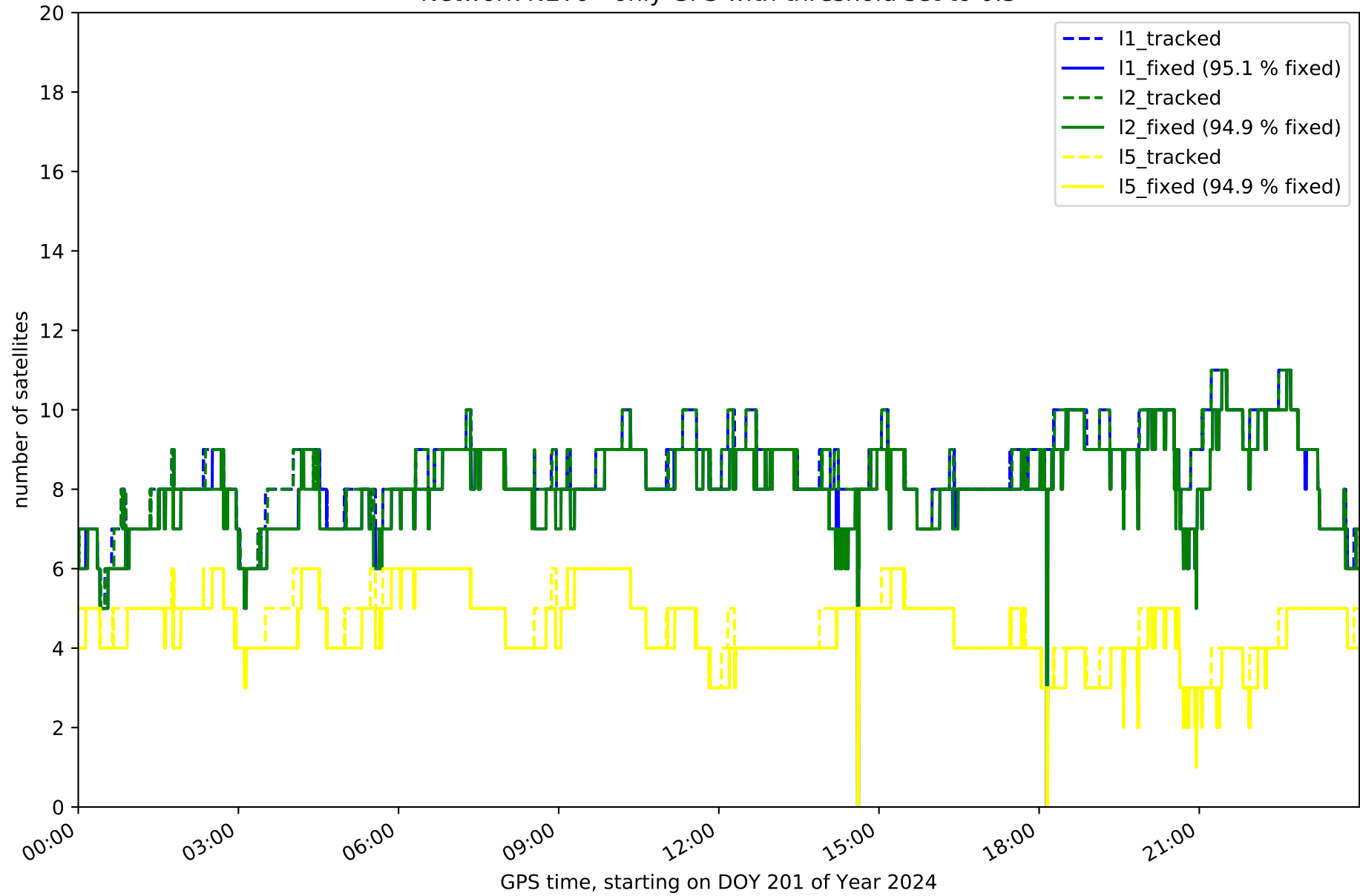
Network NET6 with threshold set to 0.3



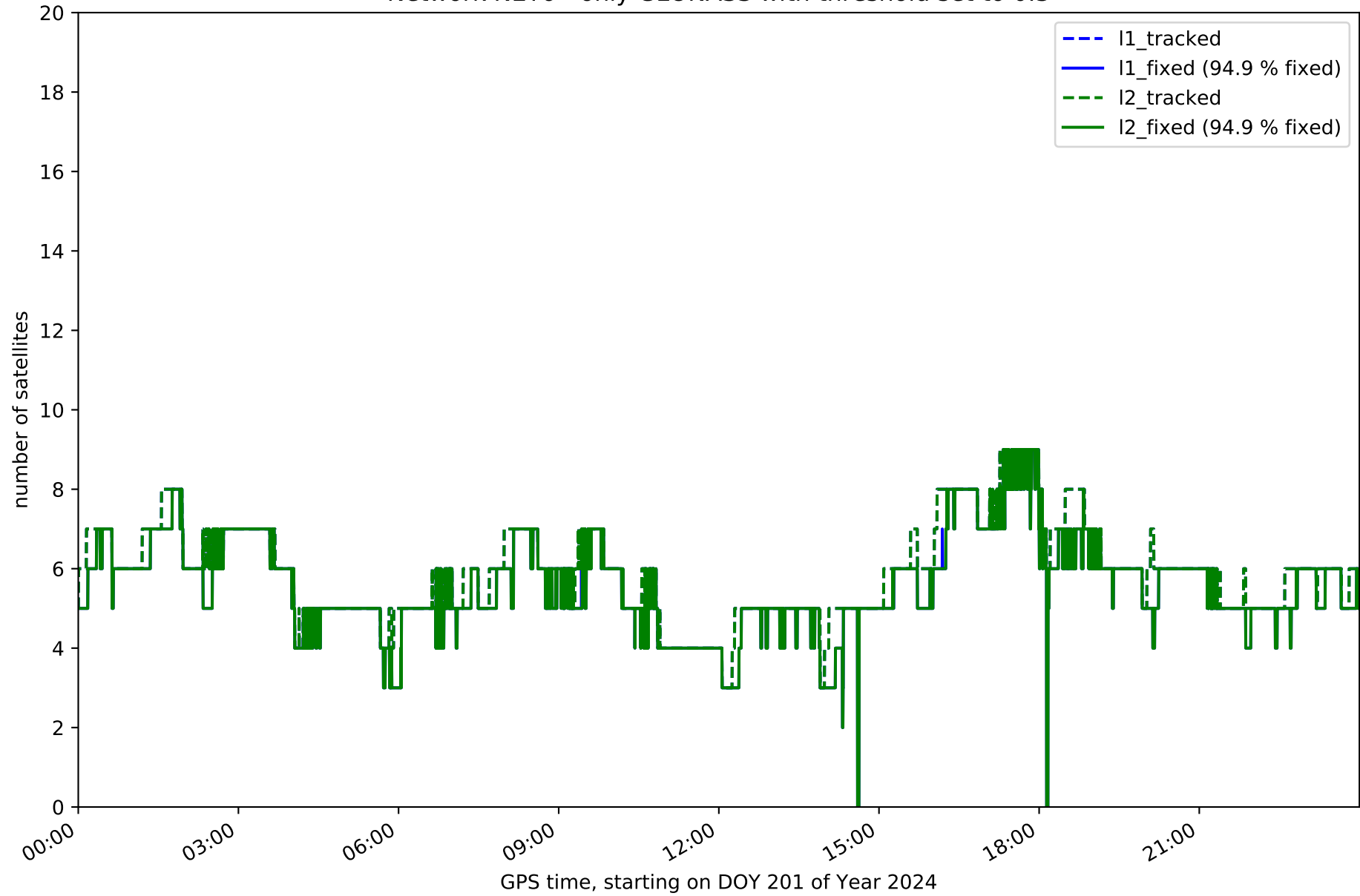
Fixing percentage of satellites in network NET6 with threshold set to 0.3



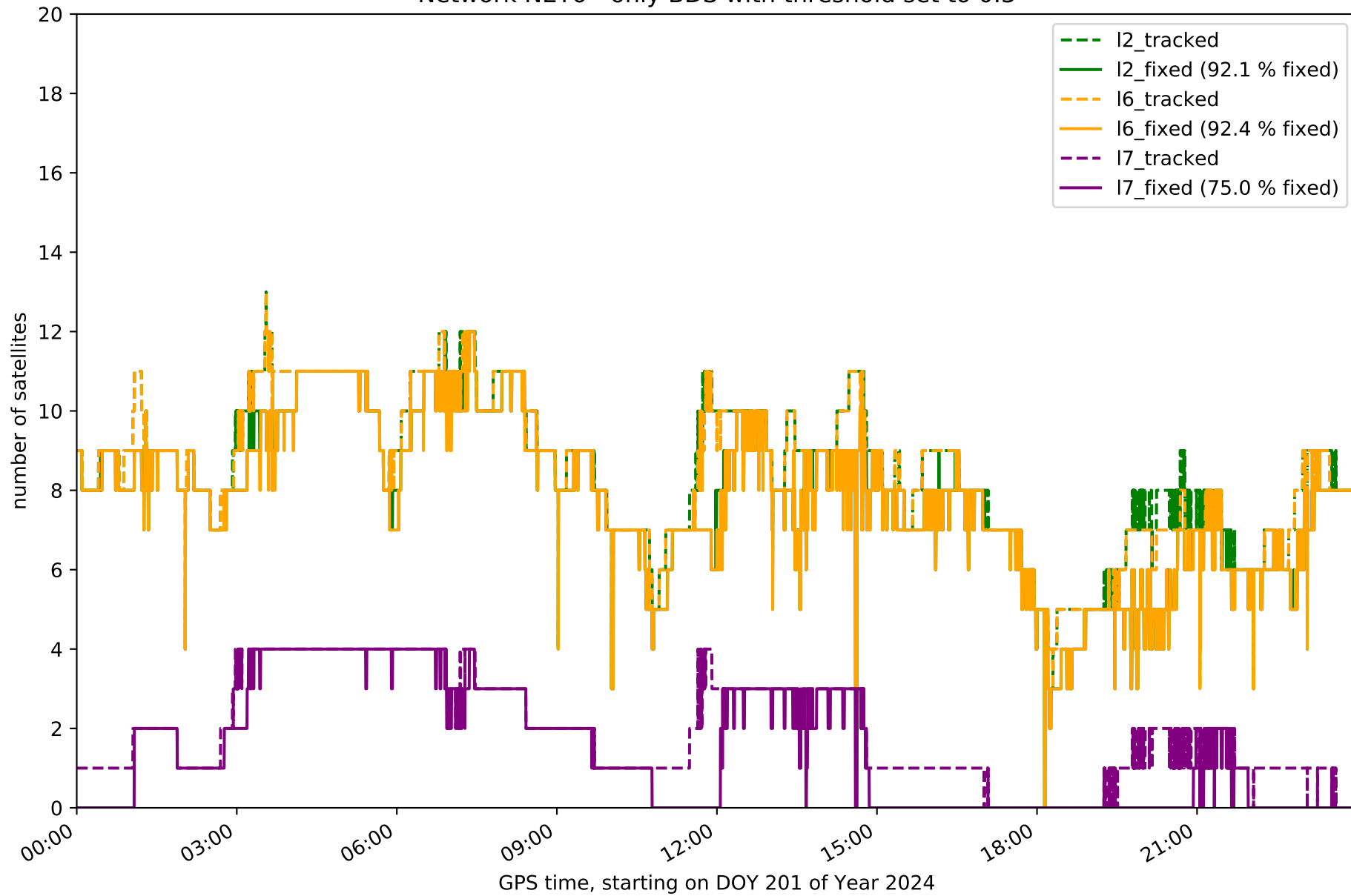
Network NET6 - only GPS with threshold set to 0.3



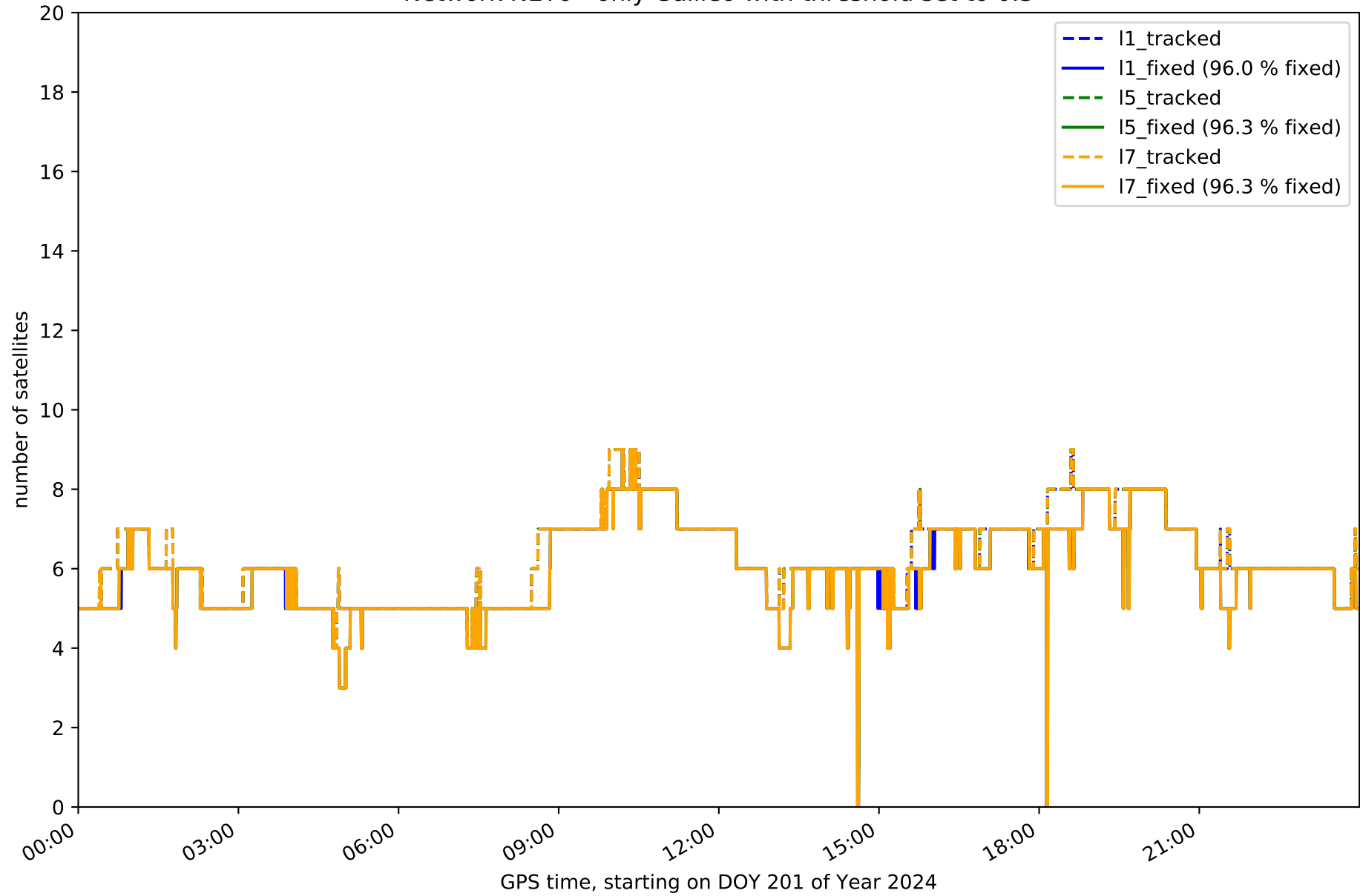
Network NET6 - only GLONASS with threshold set to 0.3



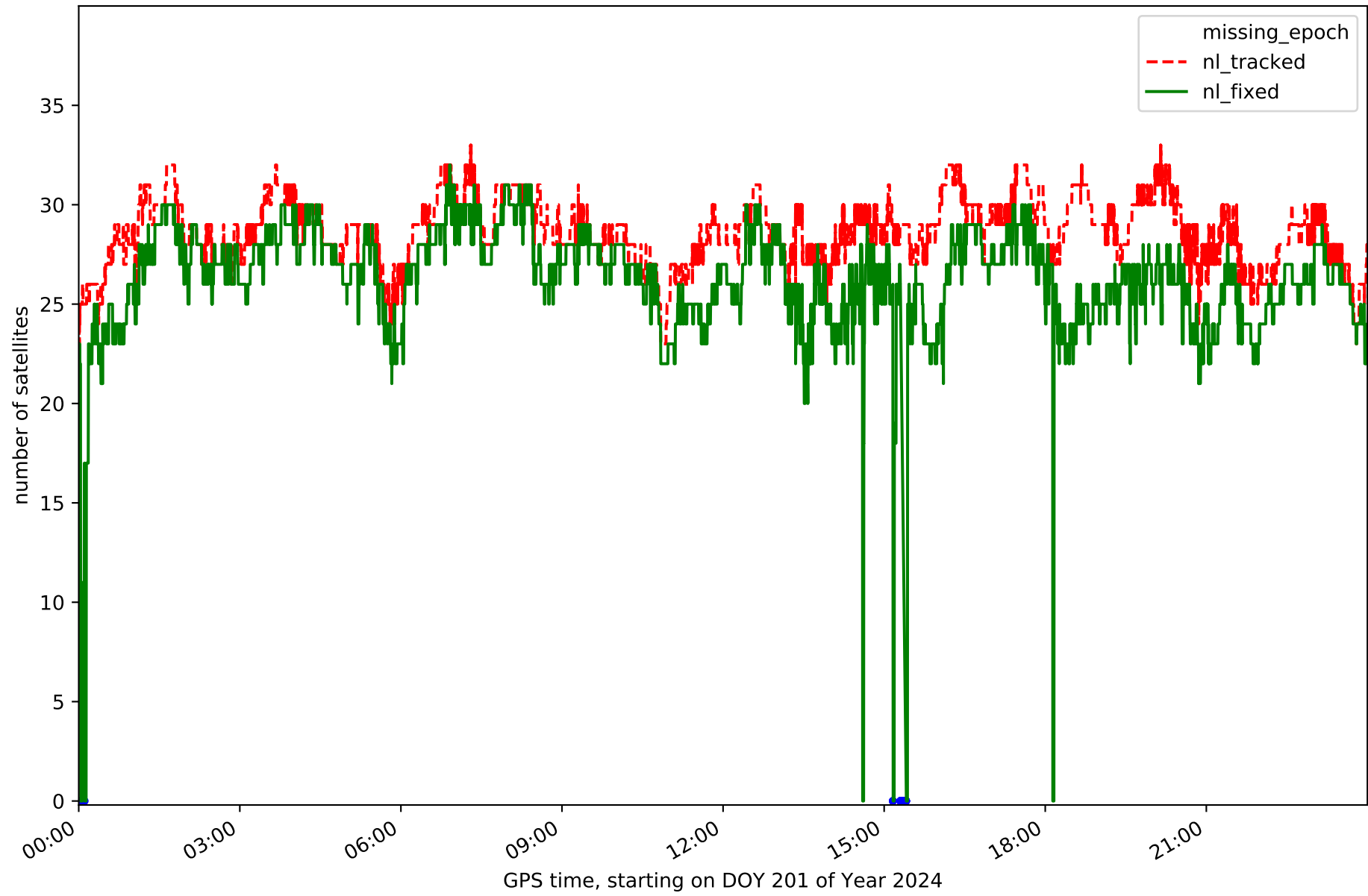
Network NET6 - only BDS with threshold set to 0.3



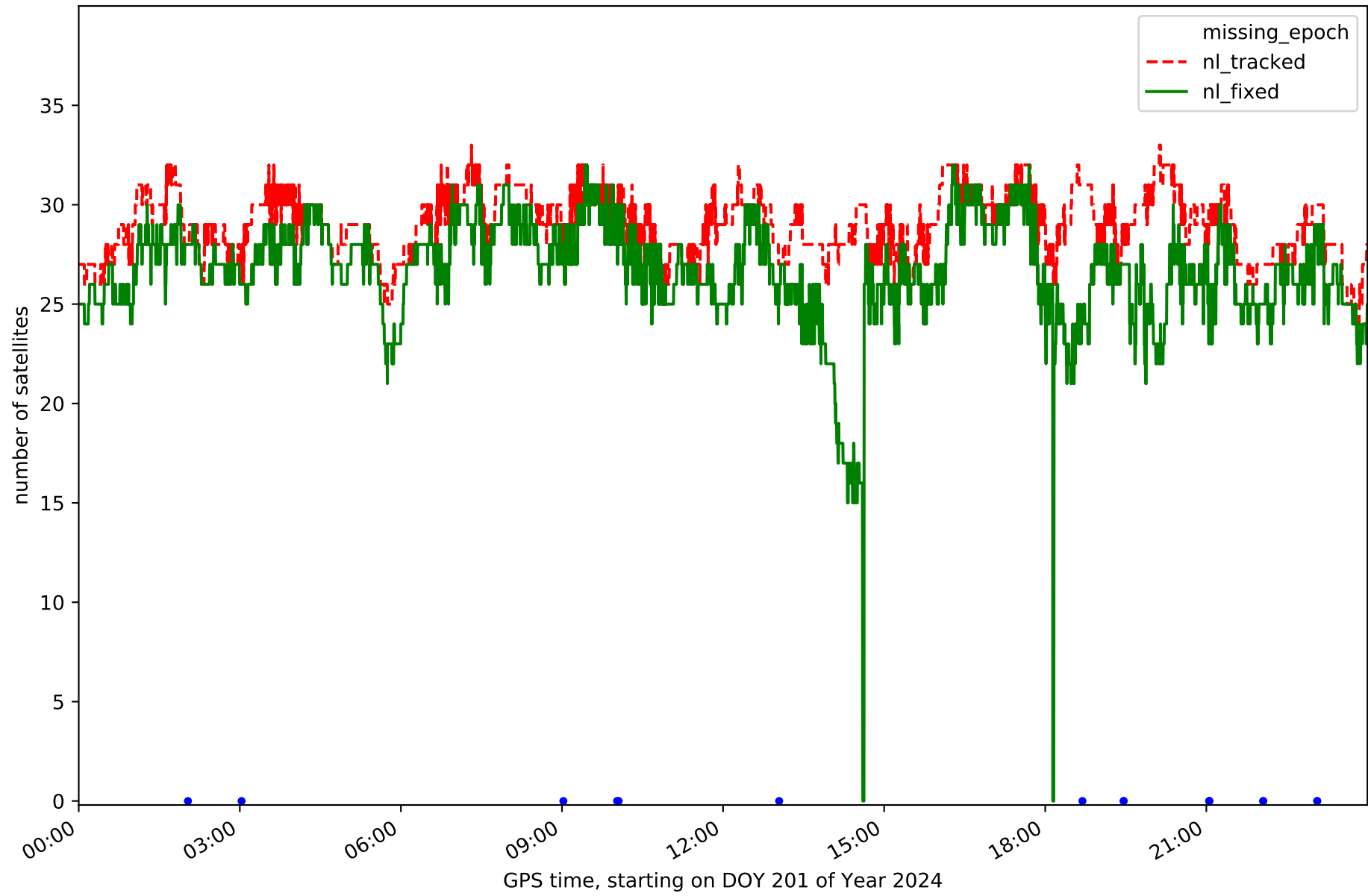
Network NET6 - only Galileo with threshold set to 0.3



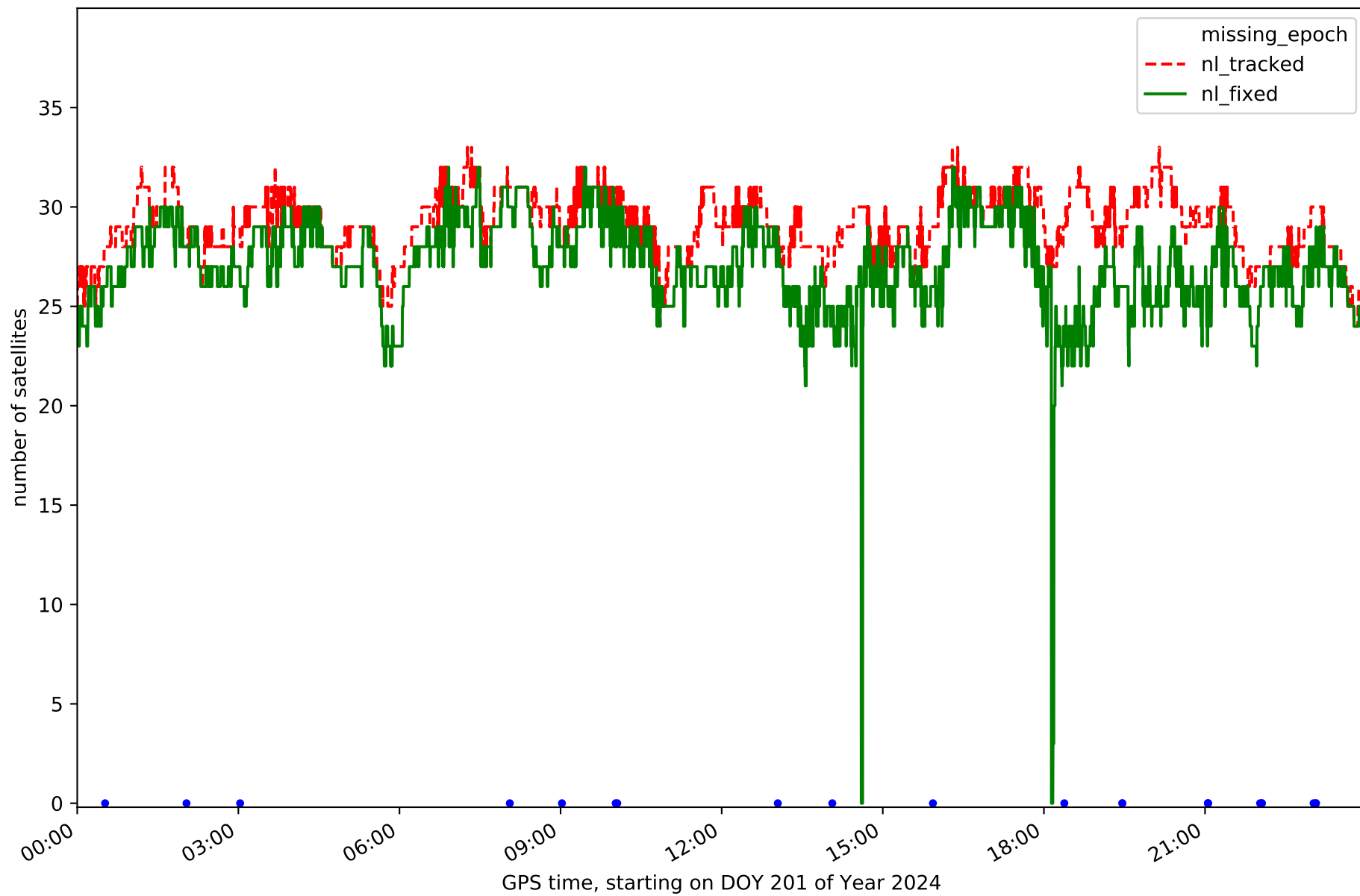
Station ASTO in network NET6



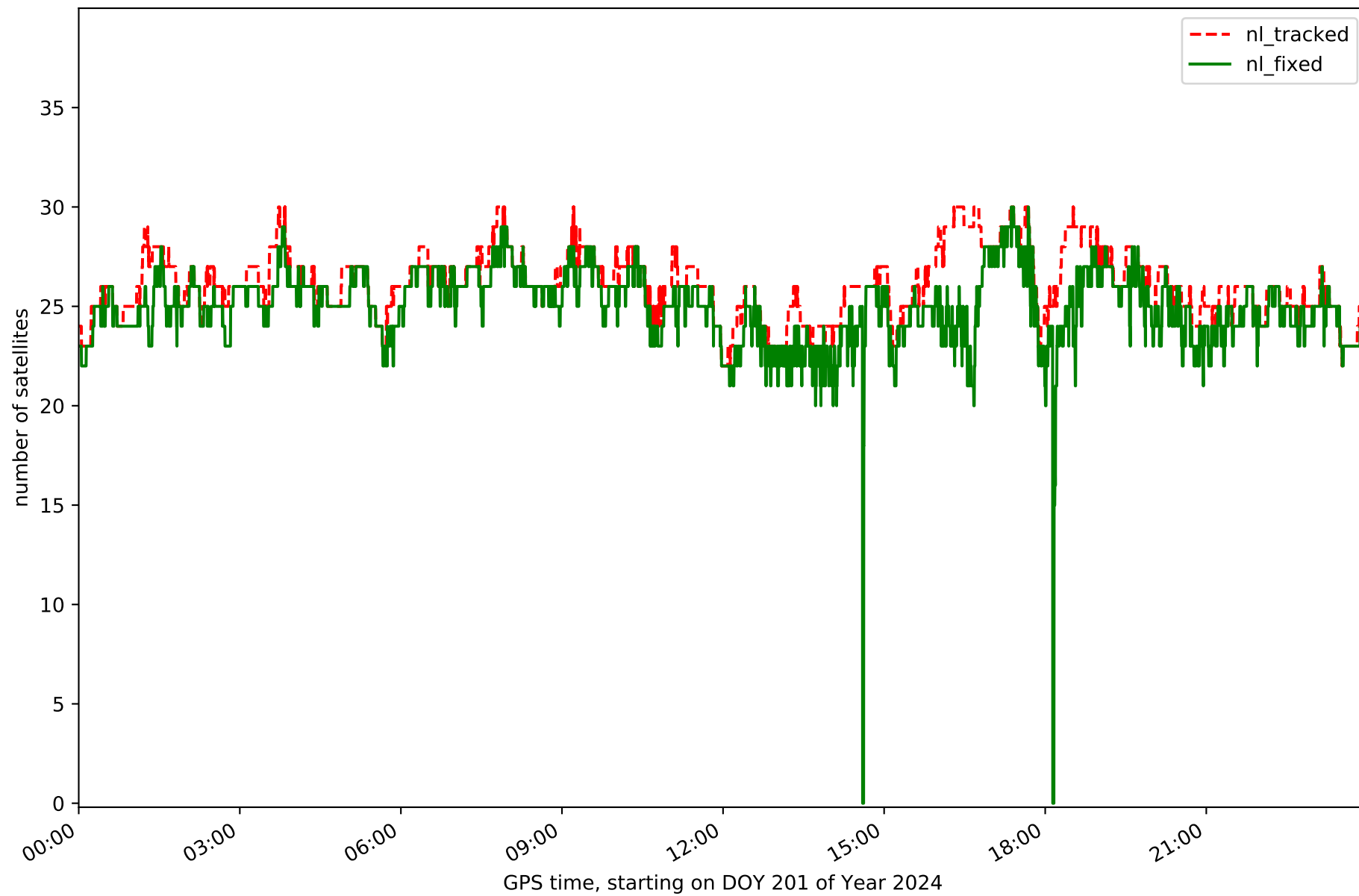
Station BOT1 in network NET6



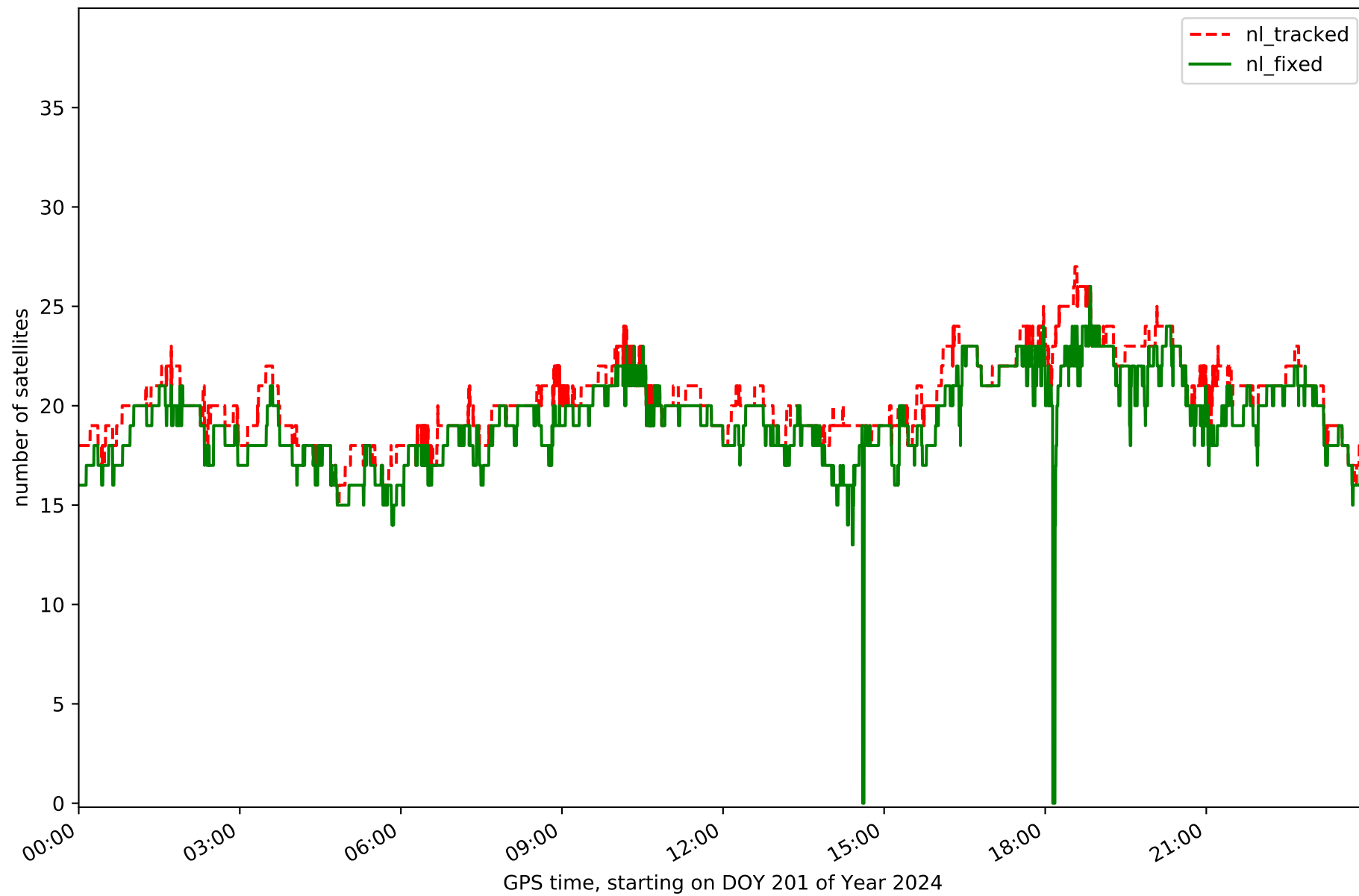
Station BRGN in network NET6



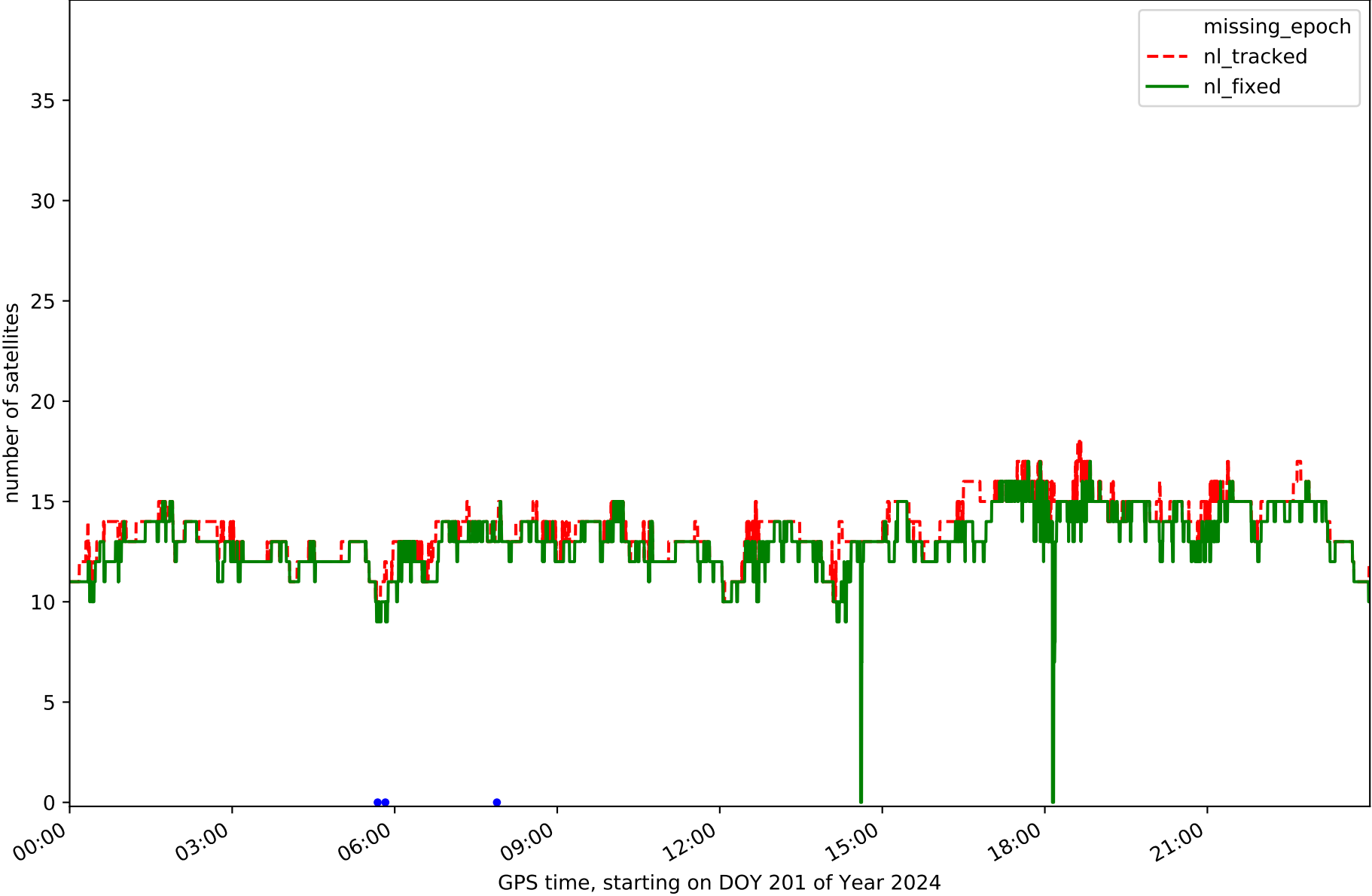
Station CNAR in network NET6



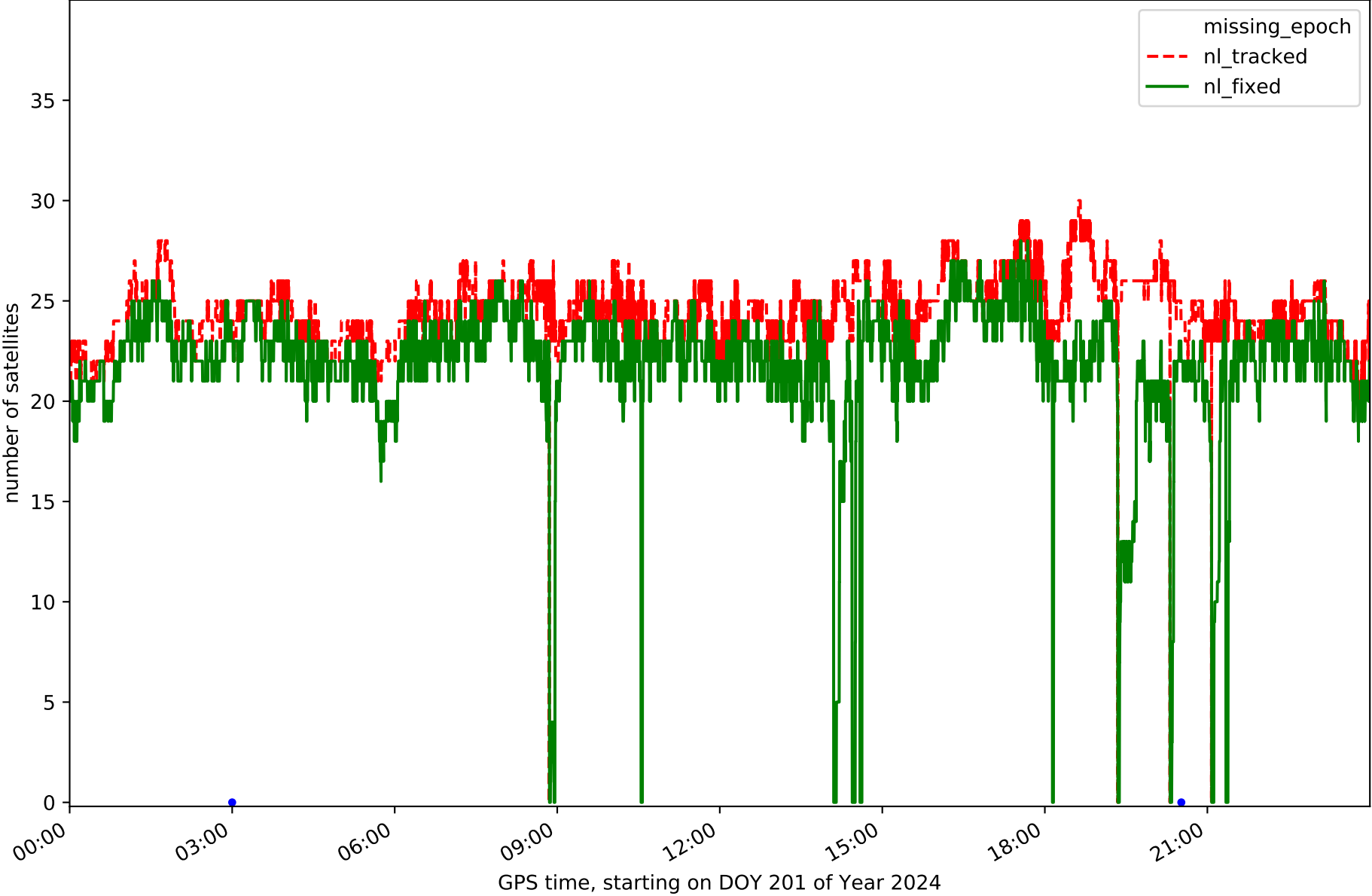
Station FRRL in network NET6



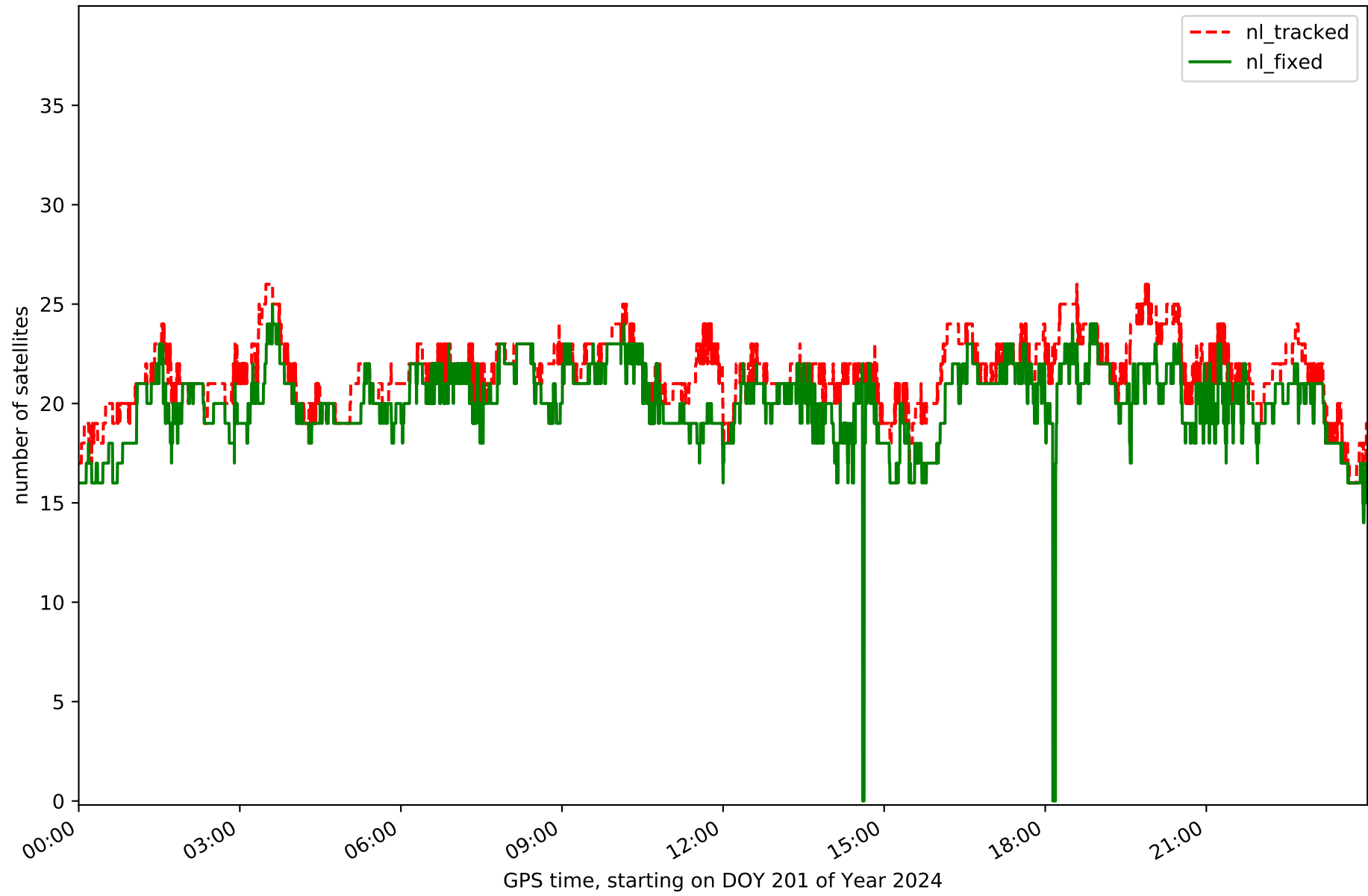
Station GRSL in network NET6



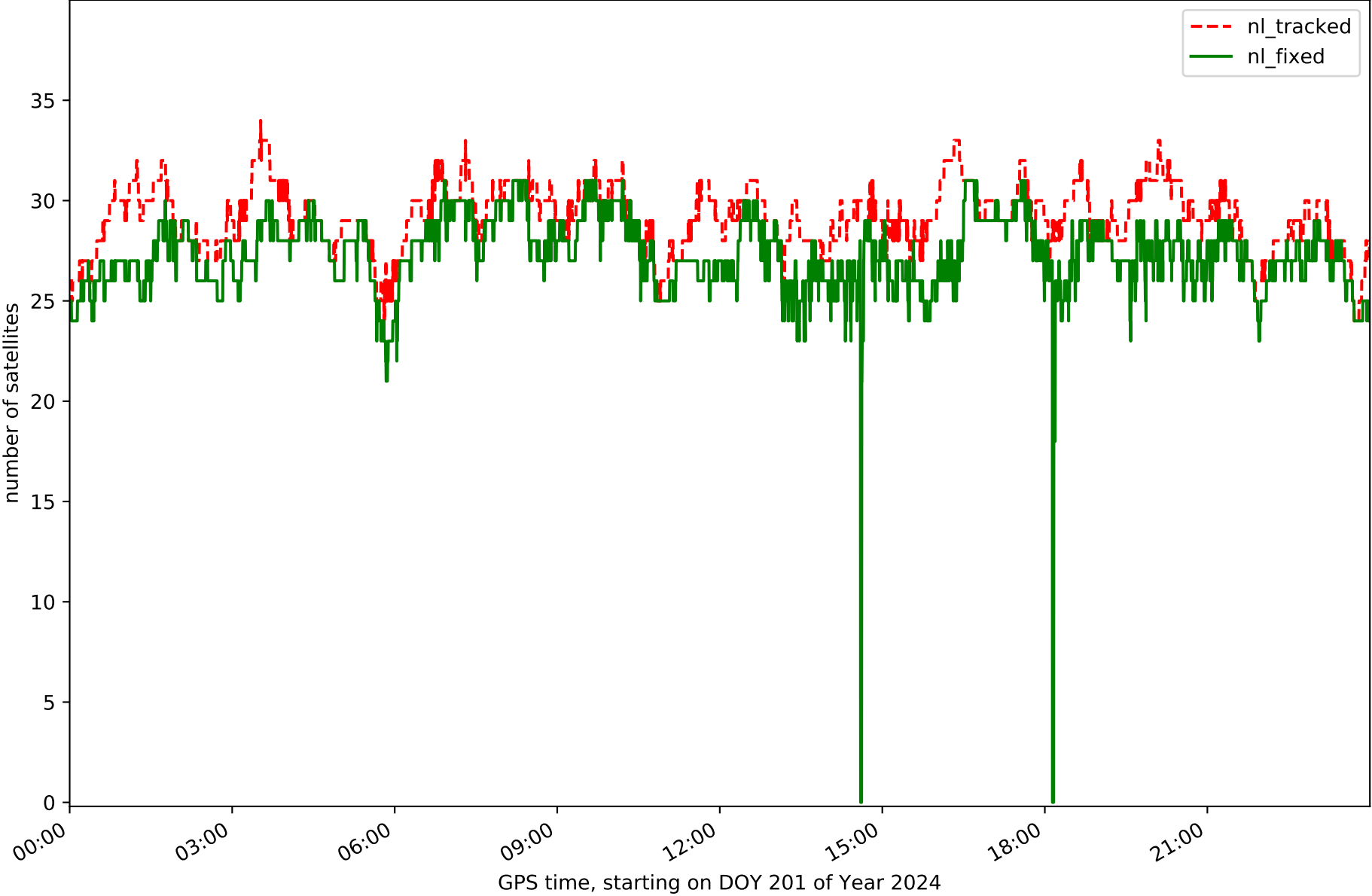
Station GUDI in network NET6



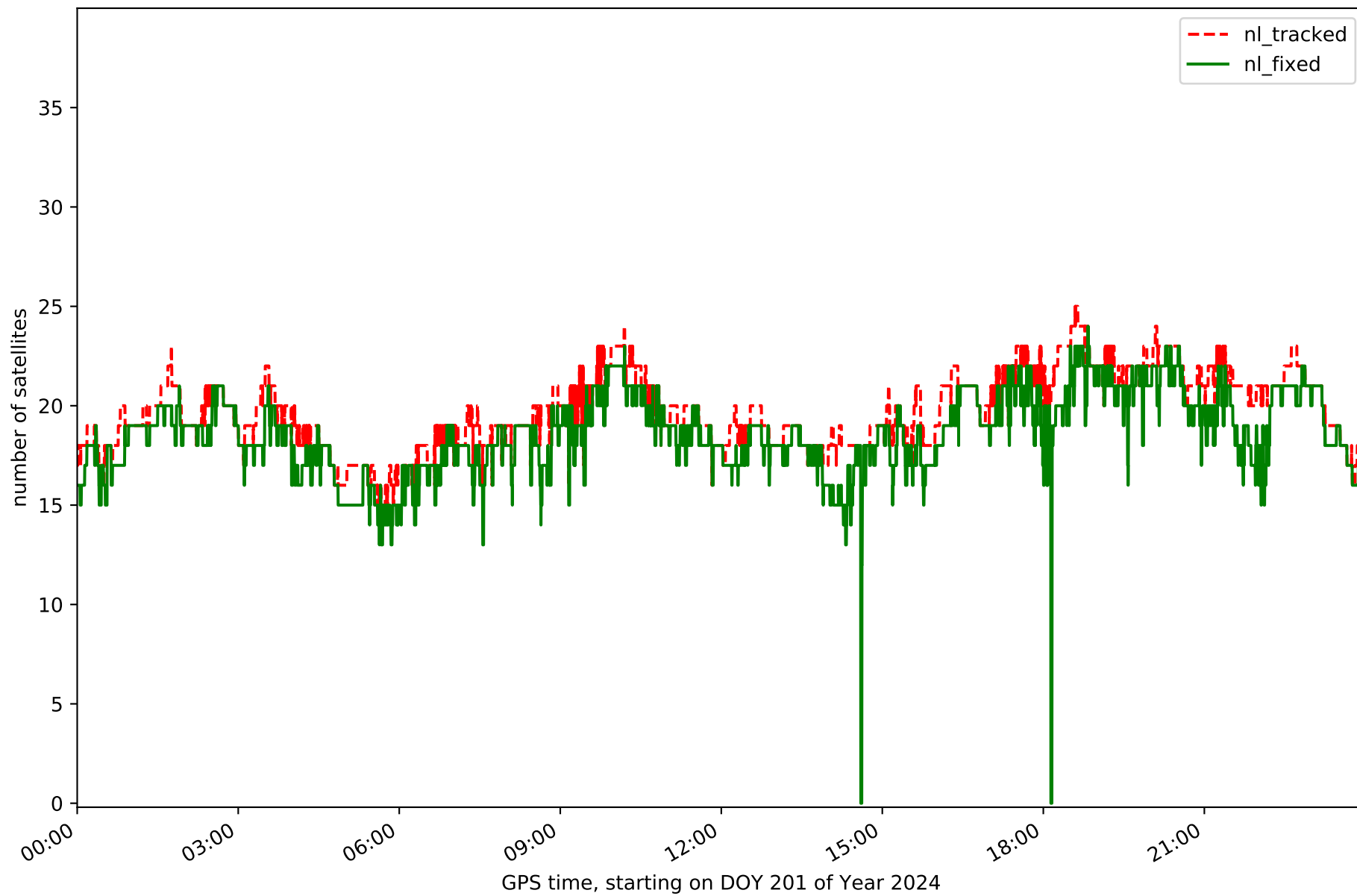
Station LNGS in network NET6



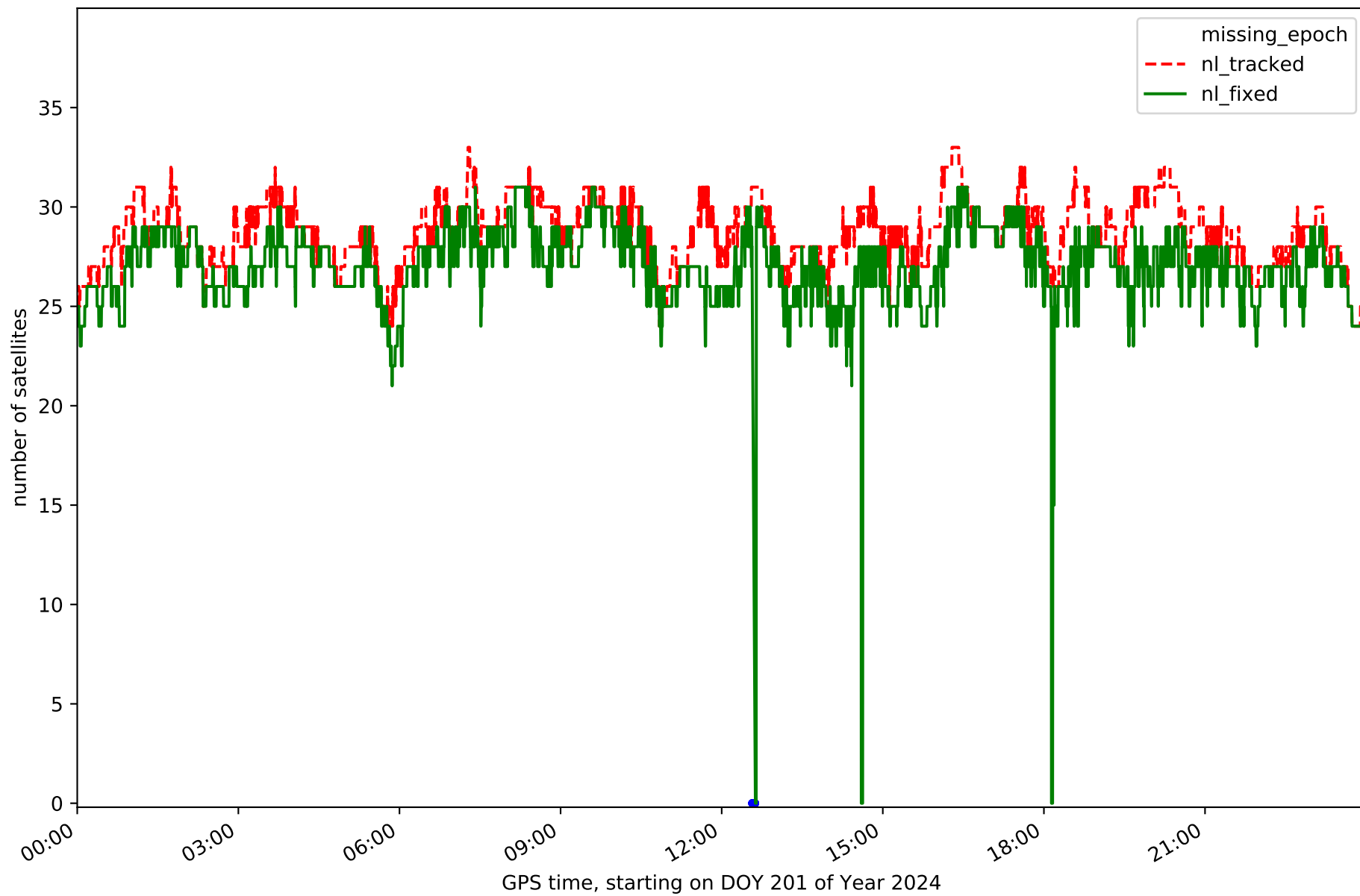
Station LUAR in network NET6



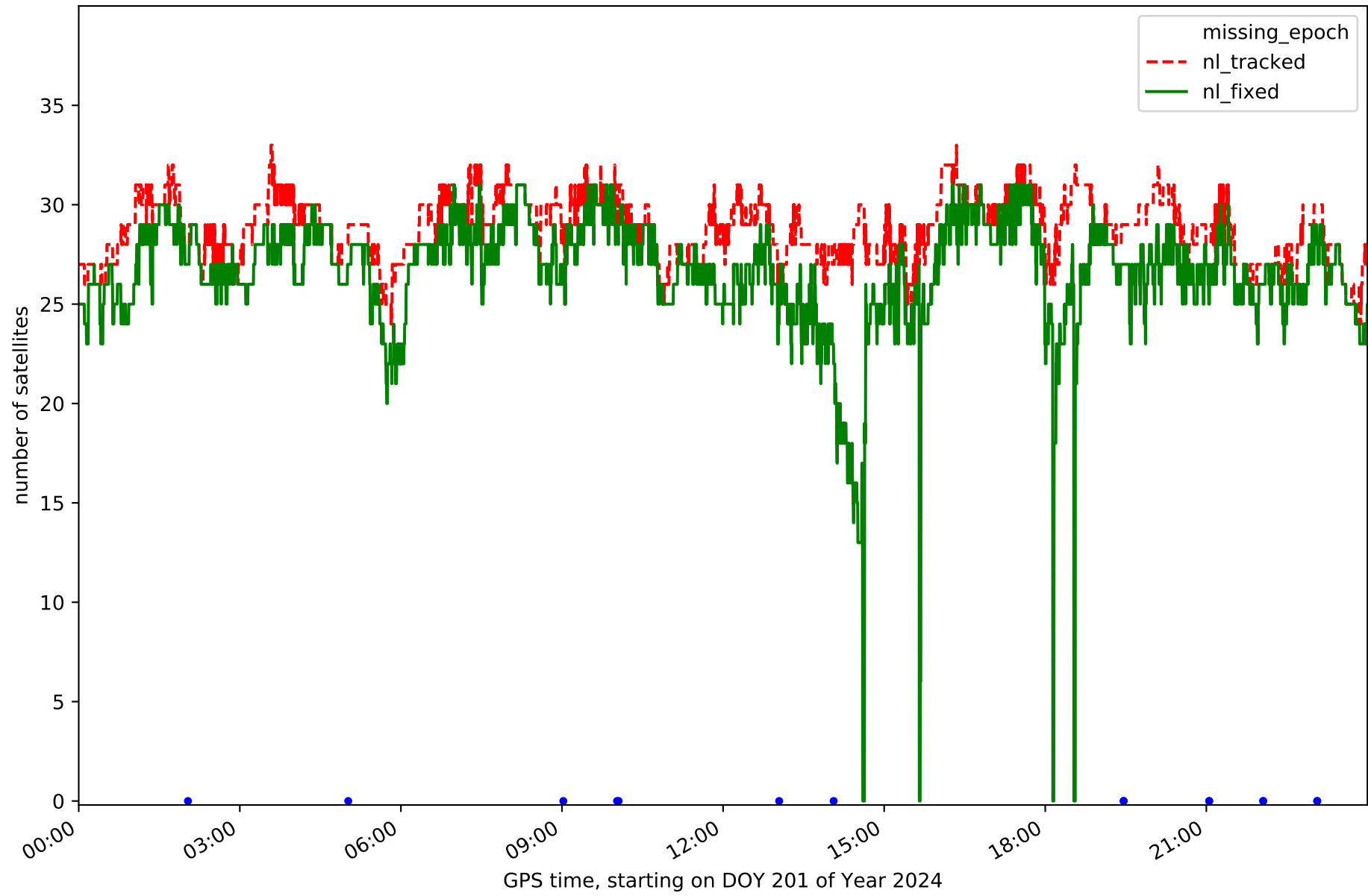
Station LUGO in network NET6



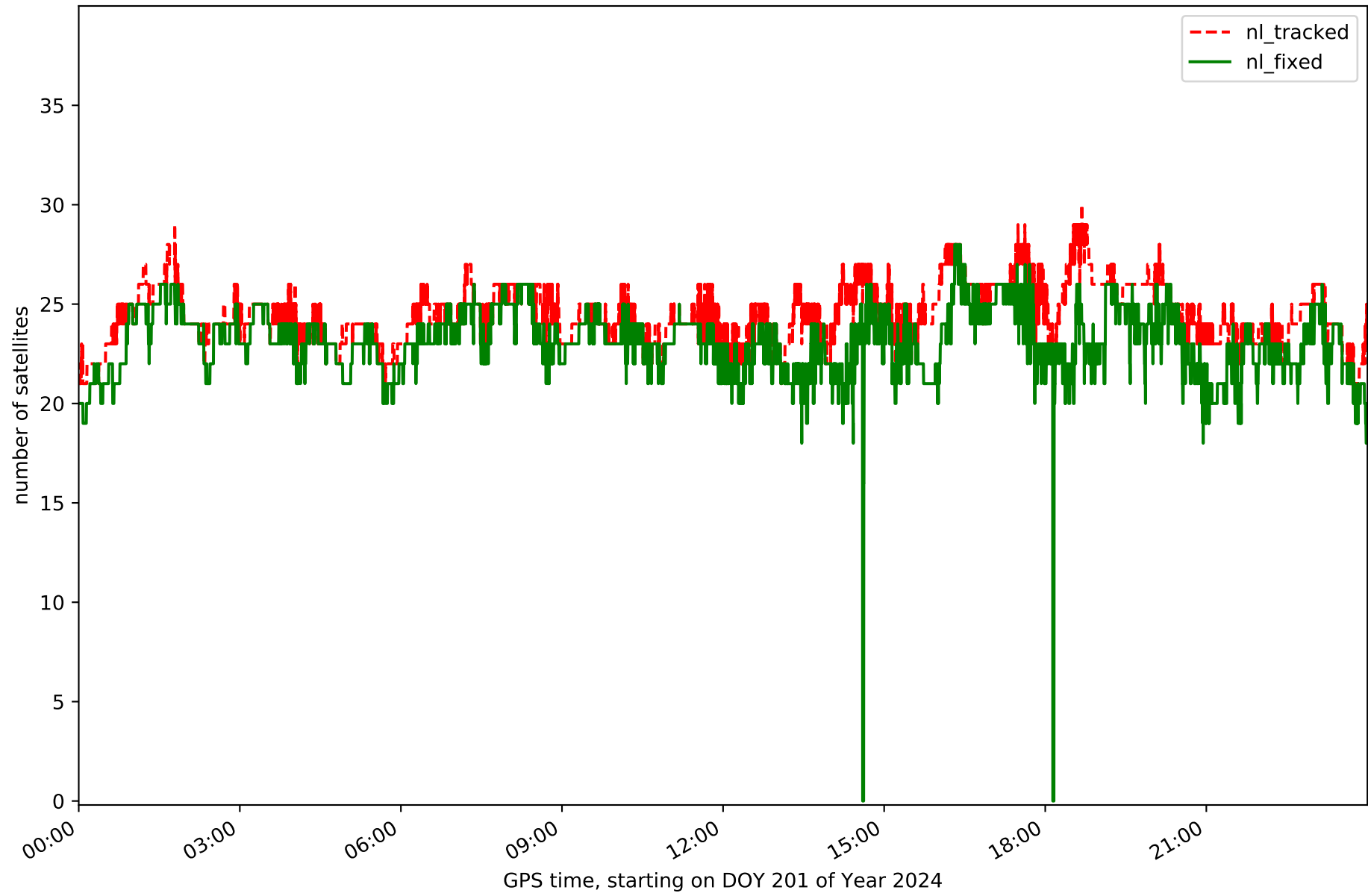
Station ORTG in network NET6



Station PCO2 in network NET6



Station PONF in network NET6

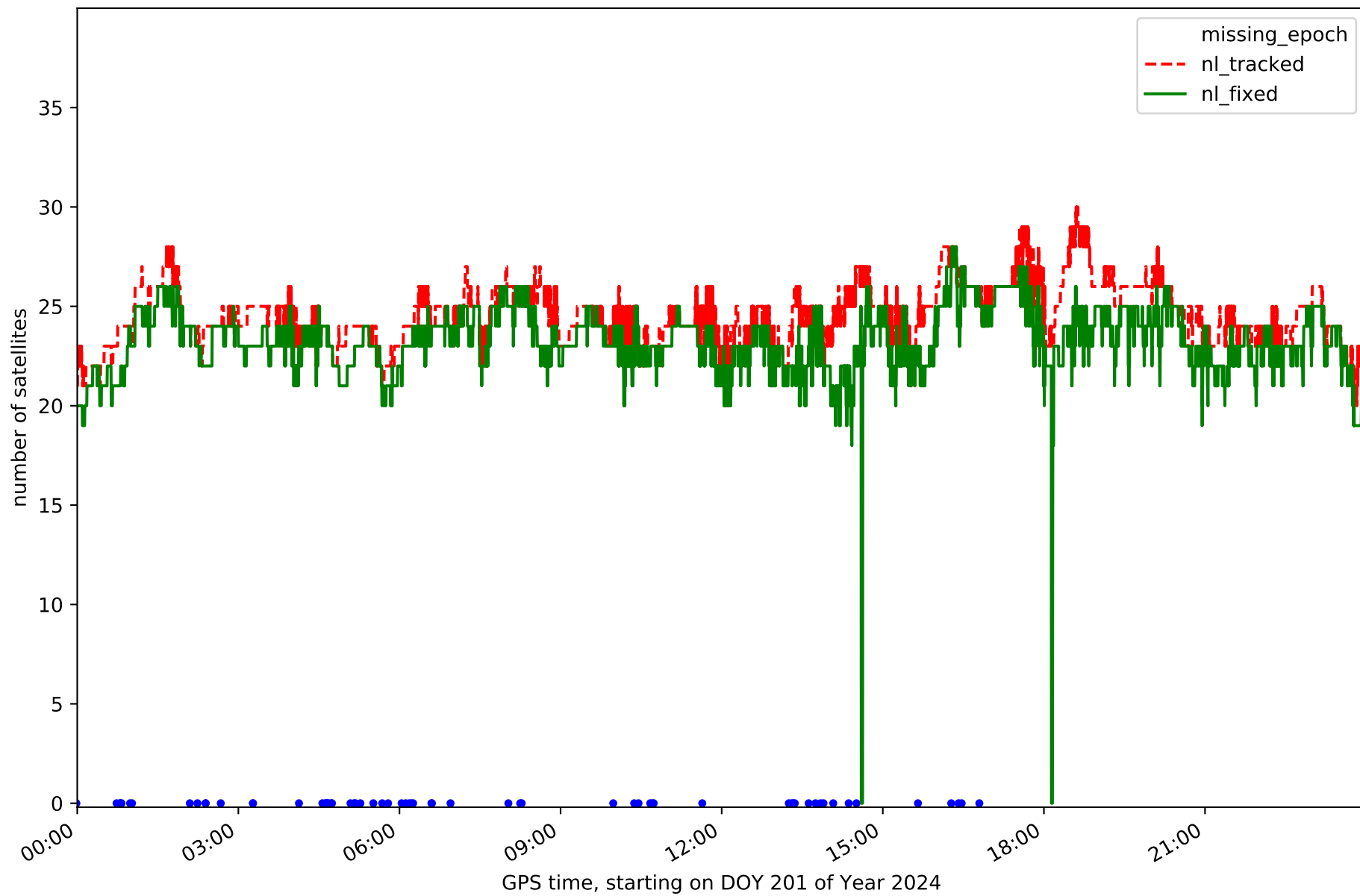


Station PSBR in network NET6

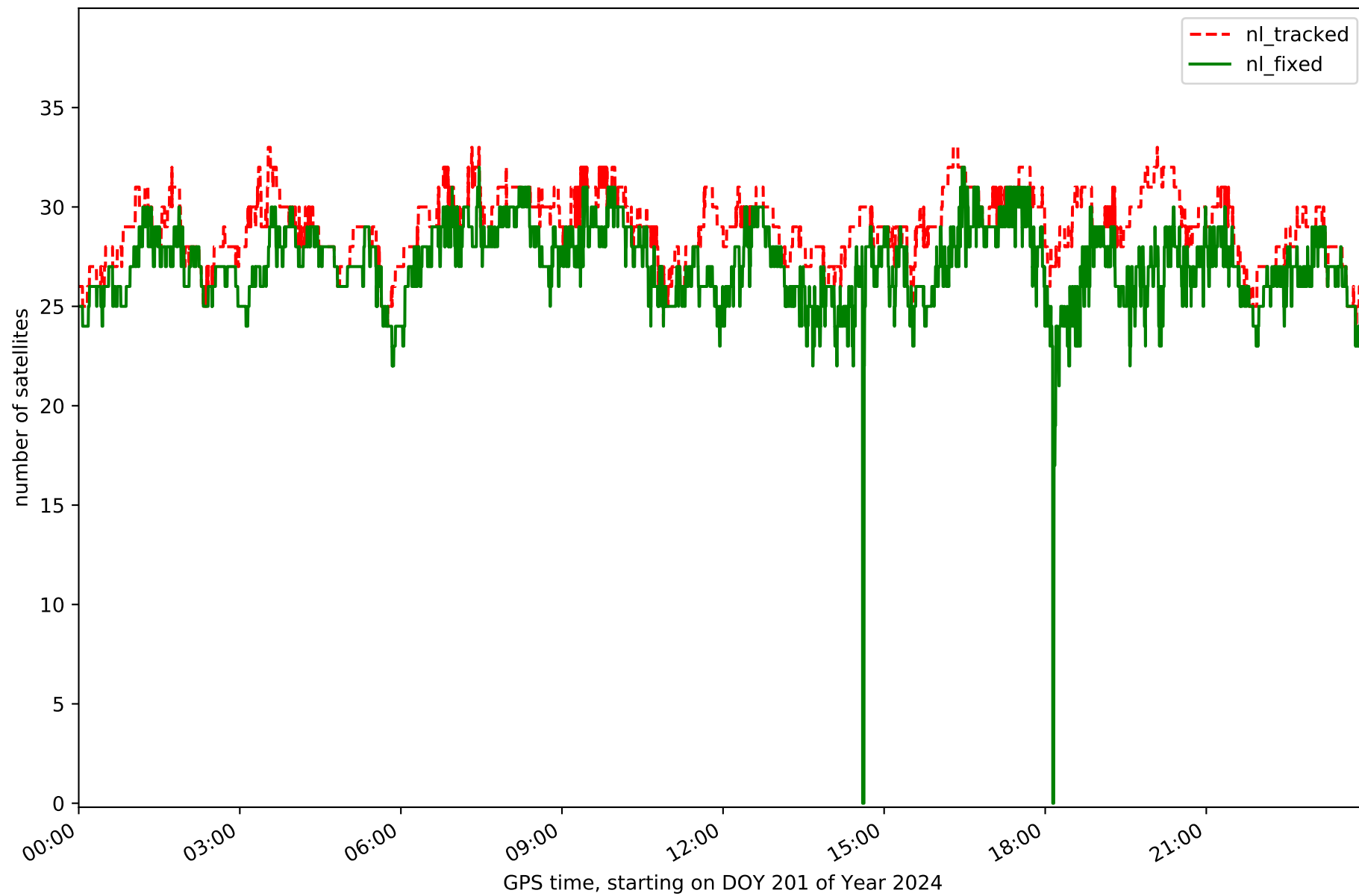


GPS time, starting on DOY 201 of Year 2024

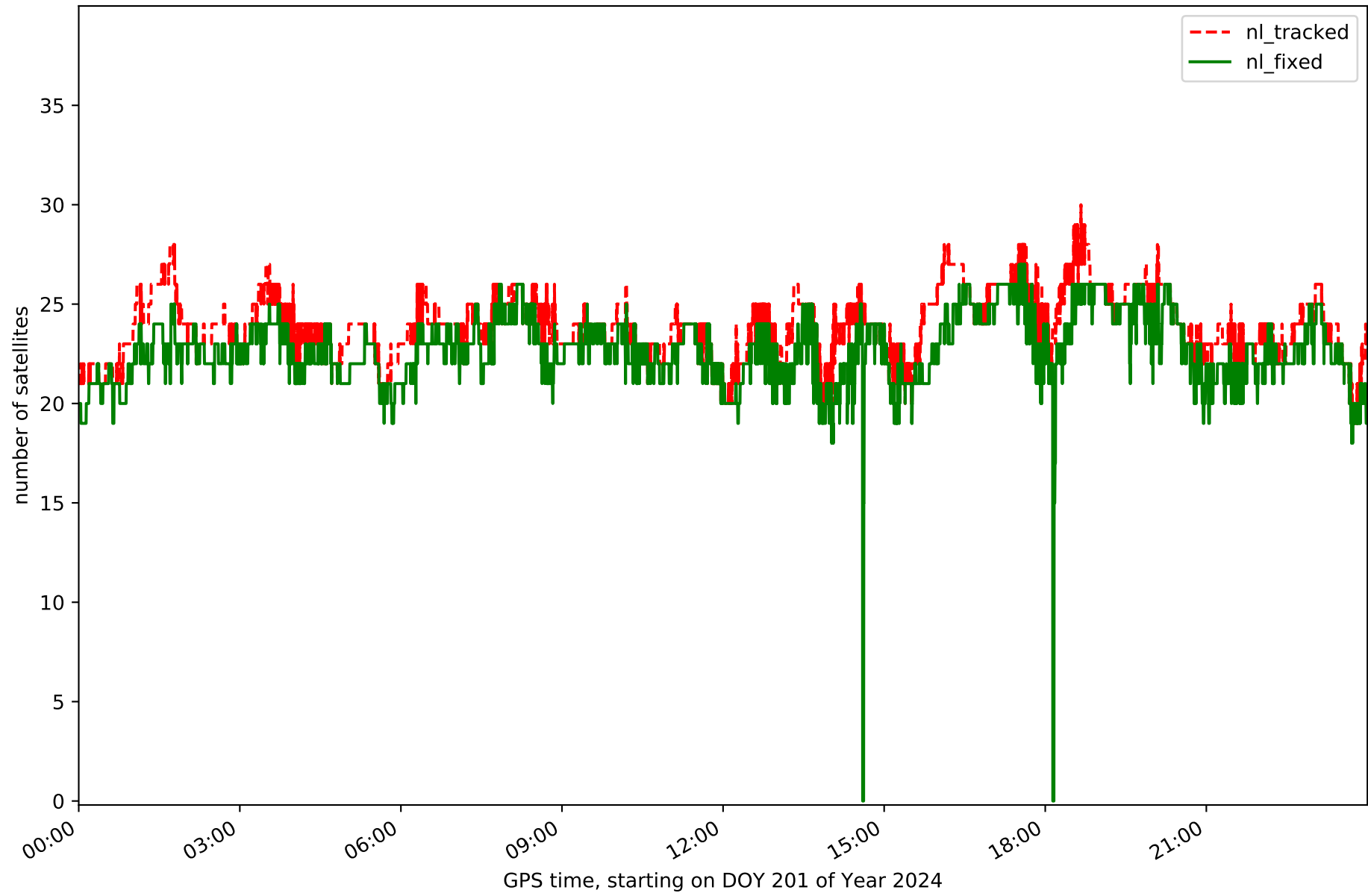
Station RODI in network NET6



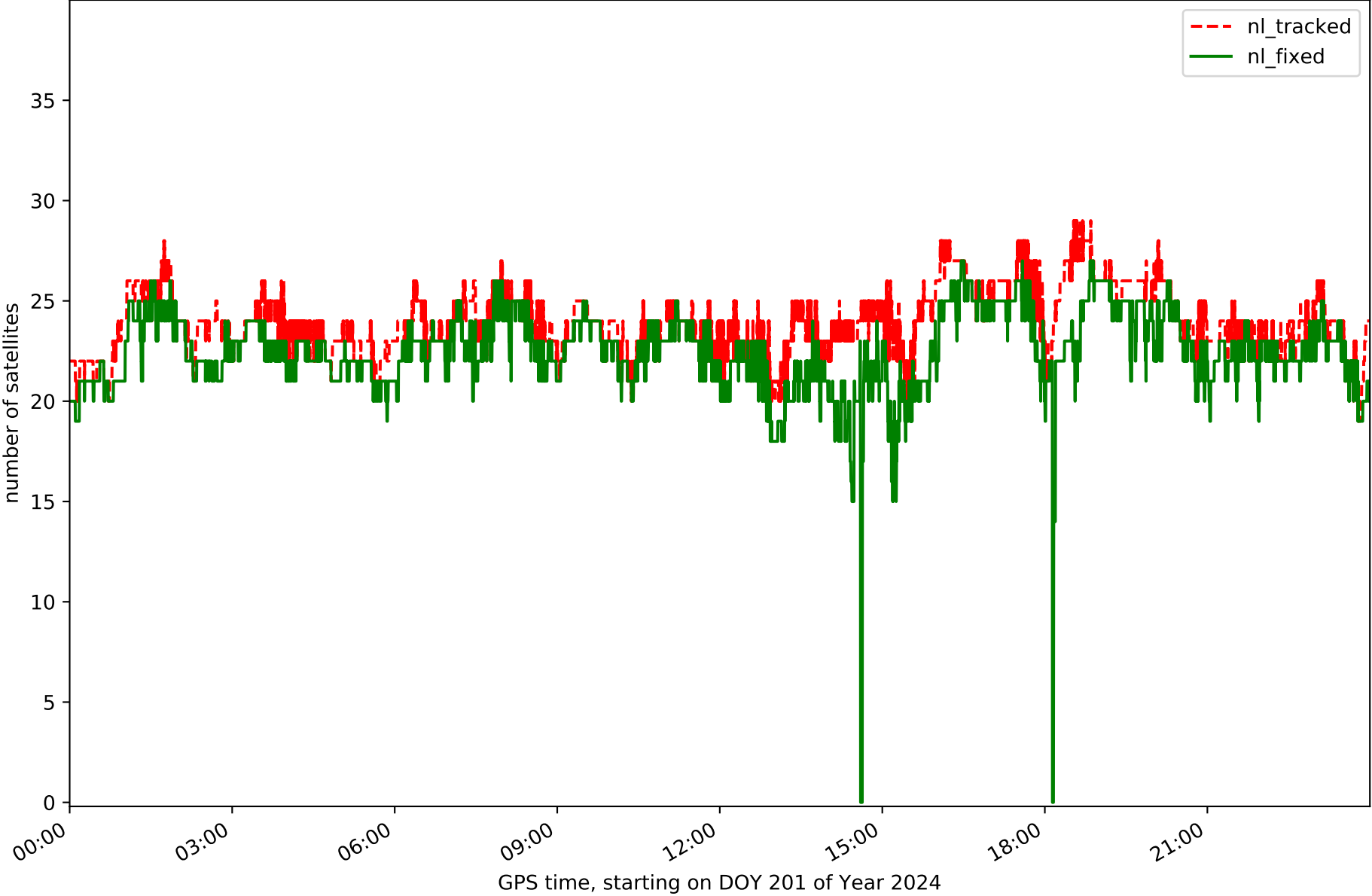
Station SNTG in network NET6



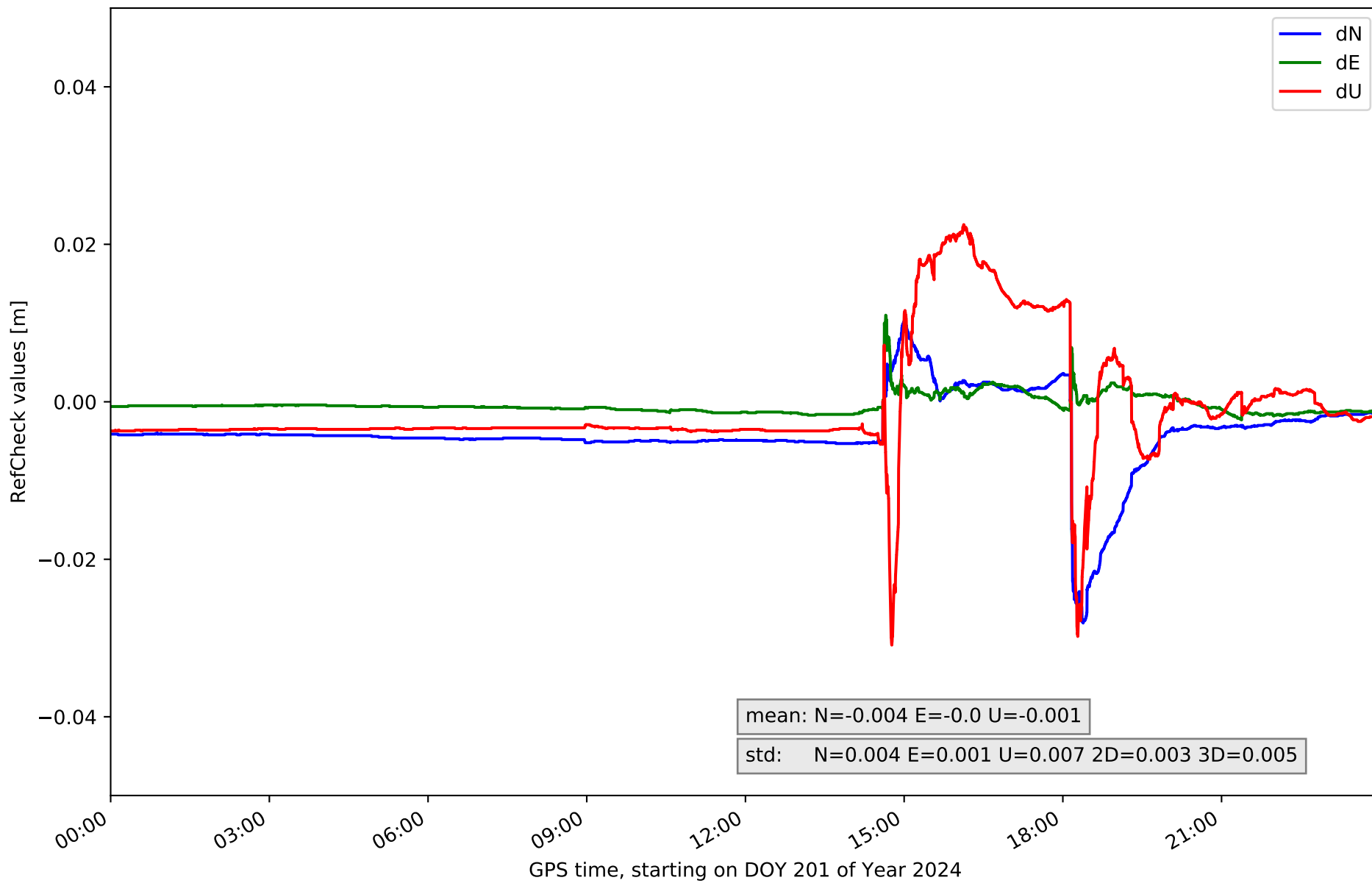
Station VEG1 in network NET6



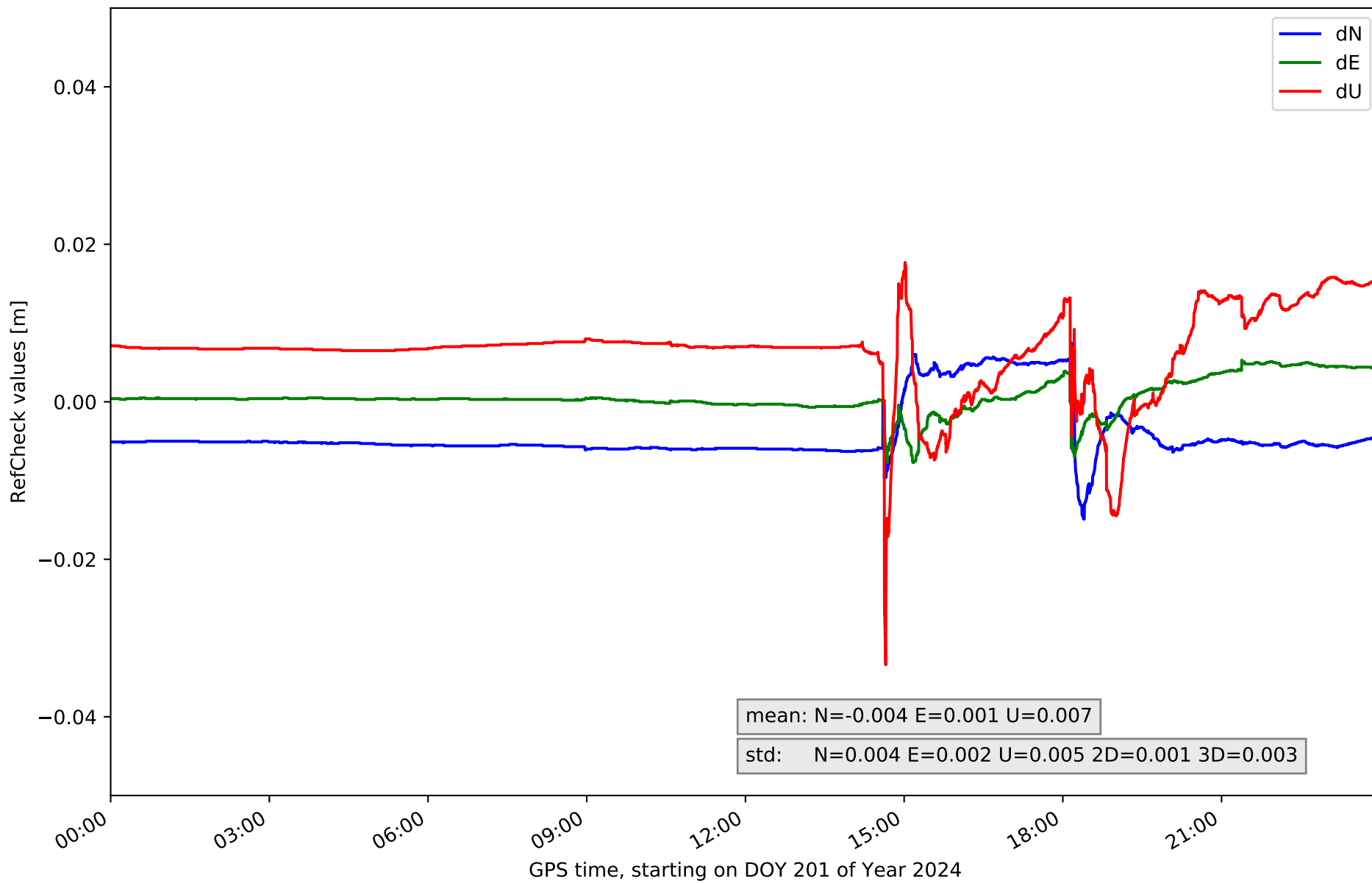
Station VIGO in network NET6



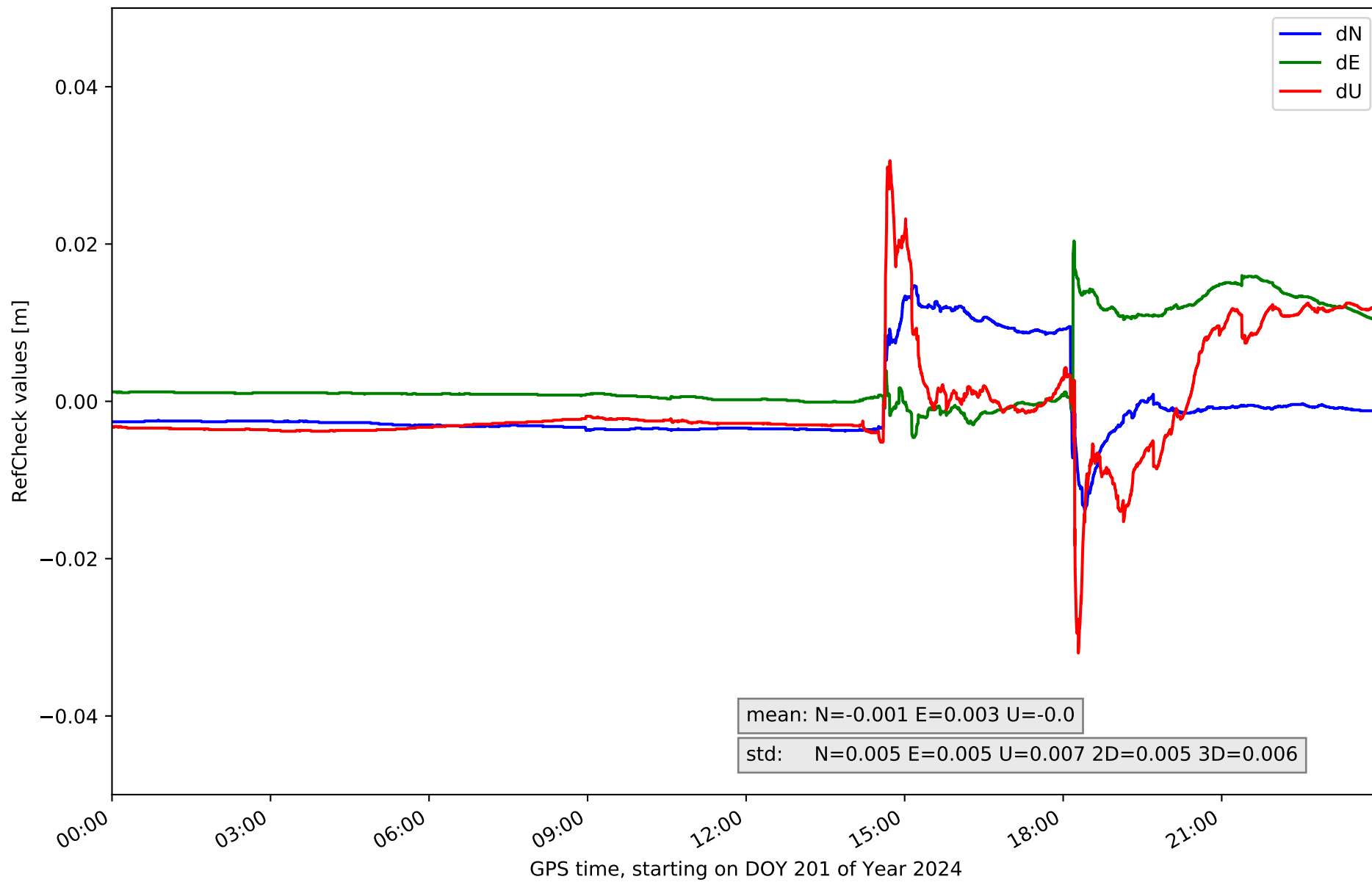
RefCheck for station ASTO in network NET6



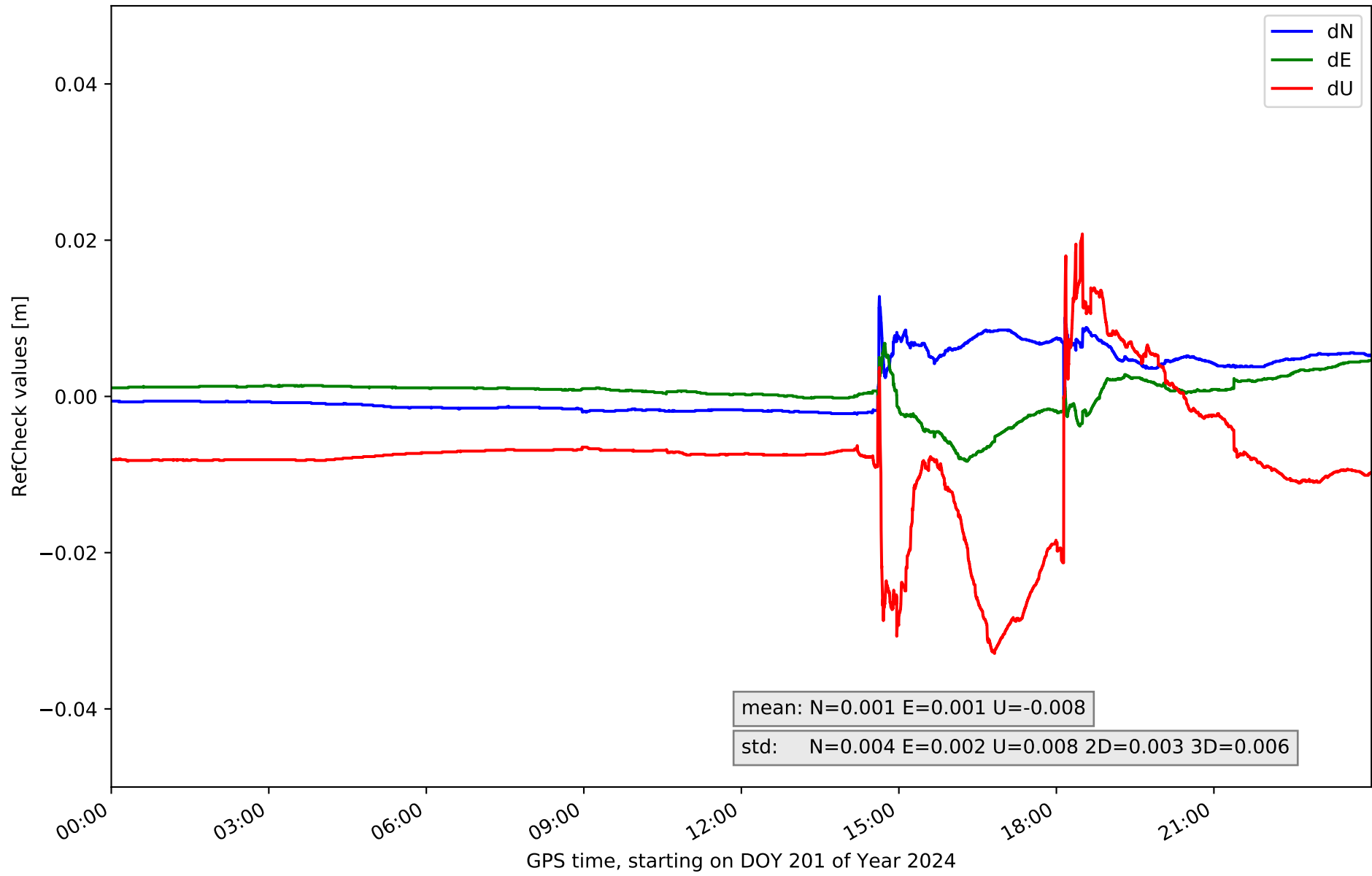
RefCheck for station BOT1 in network NET6



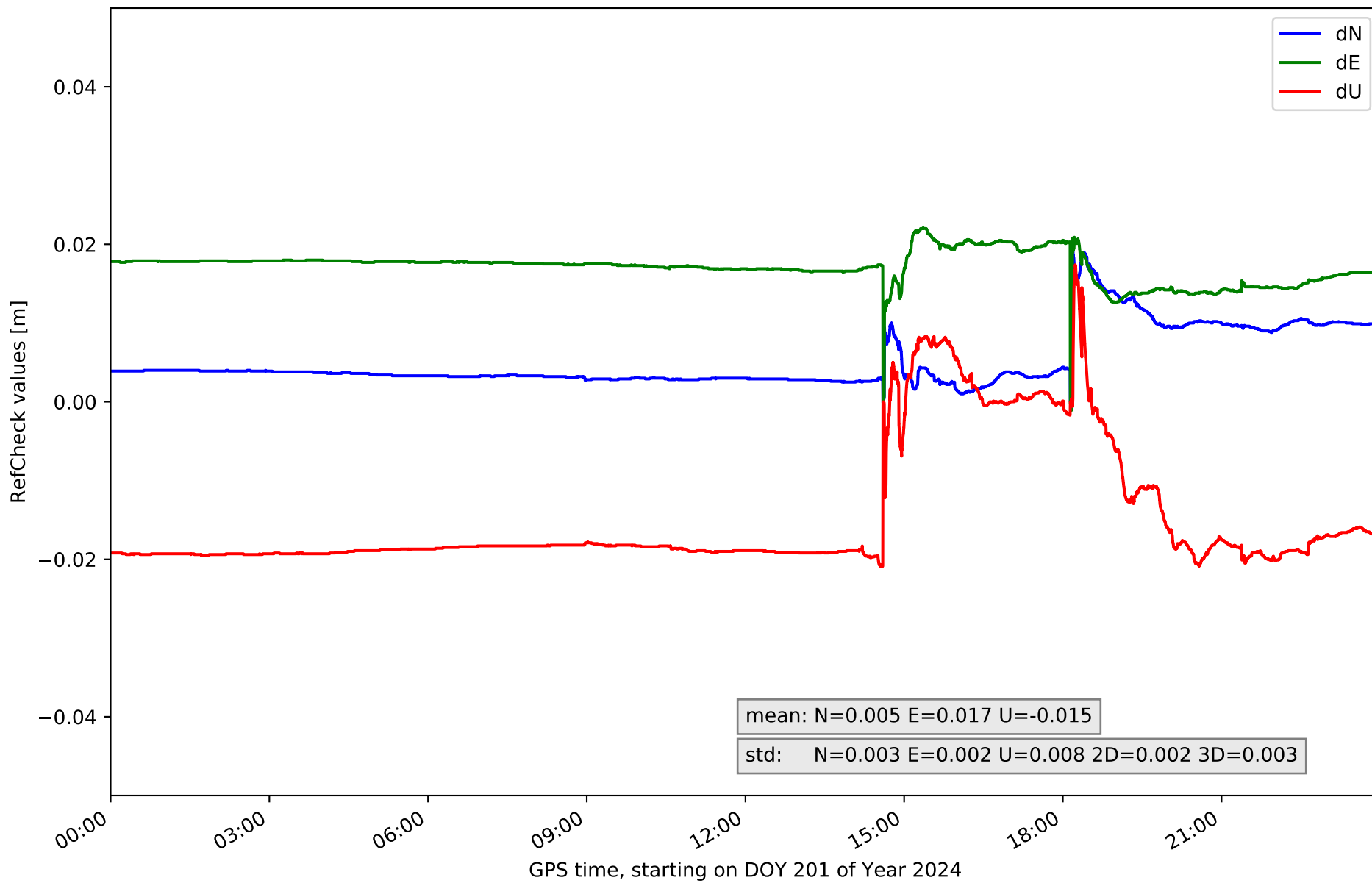
RefCheck for station BRGN in network NET6



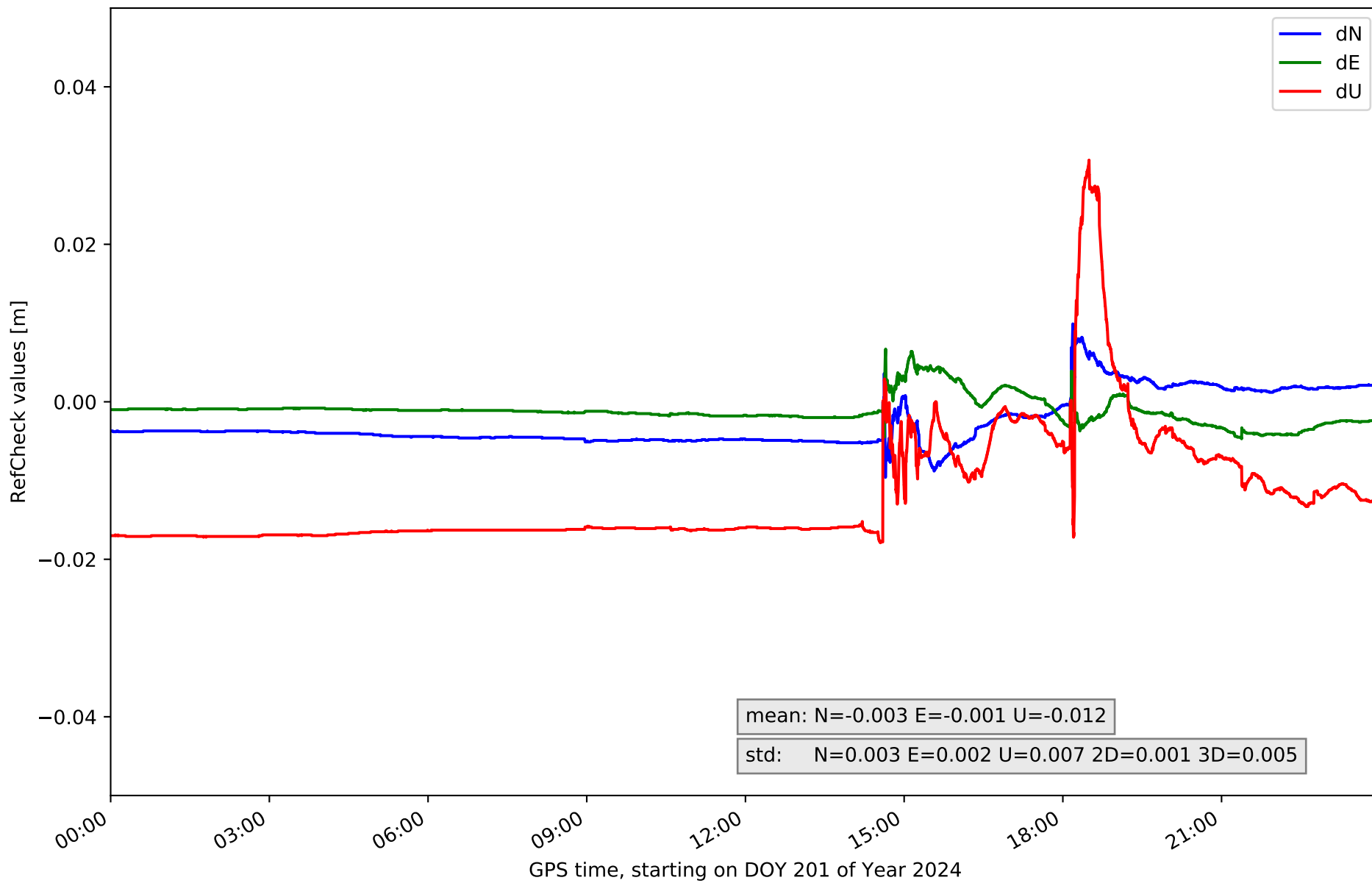
RefCheck for station CNAR in network NET6



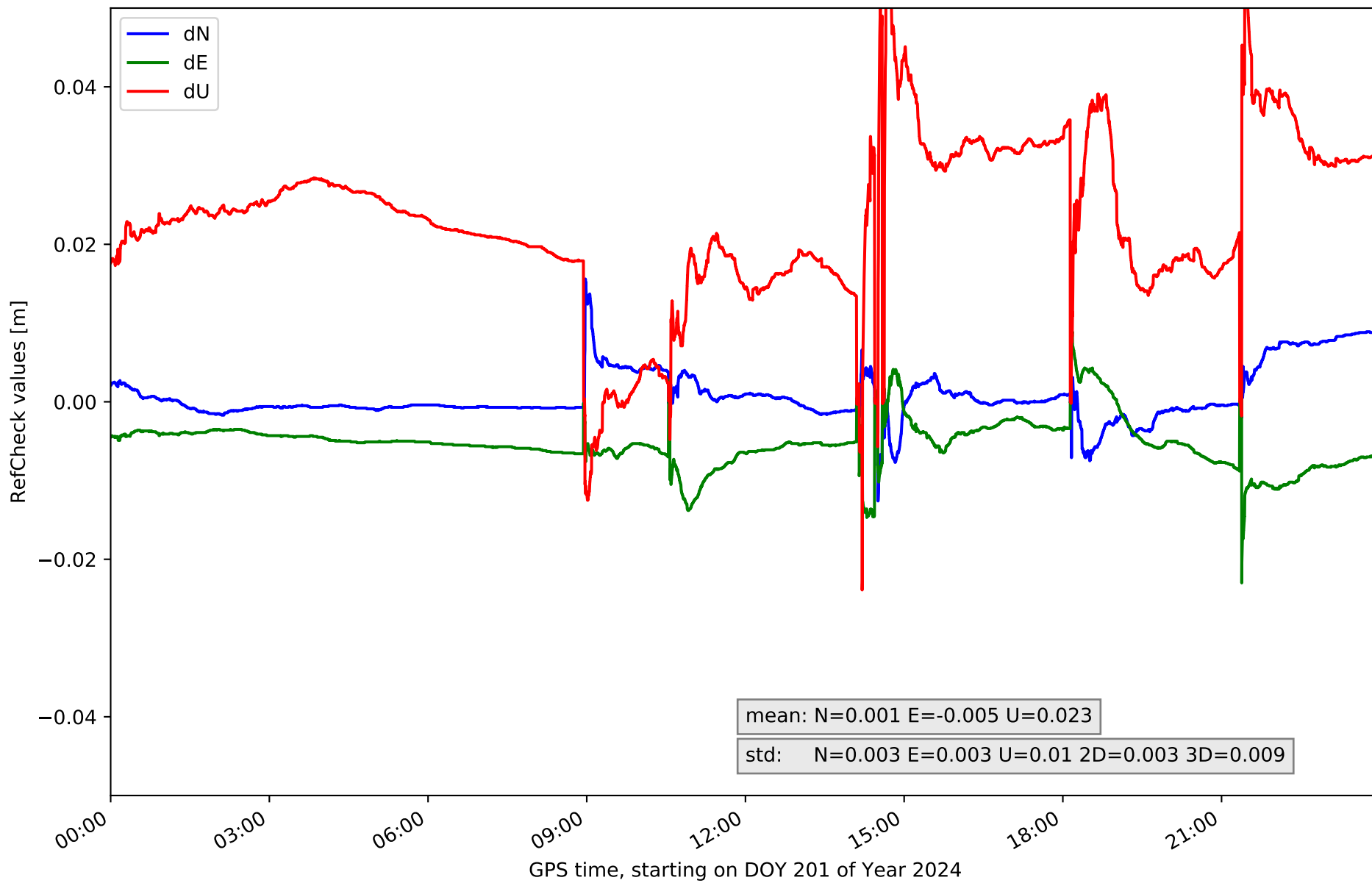
RefCheck for station FRRL in network NET6



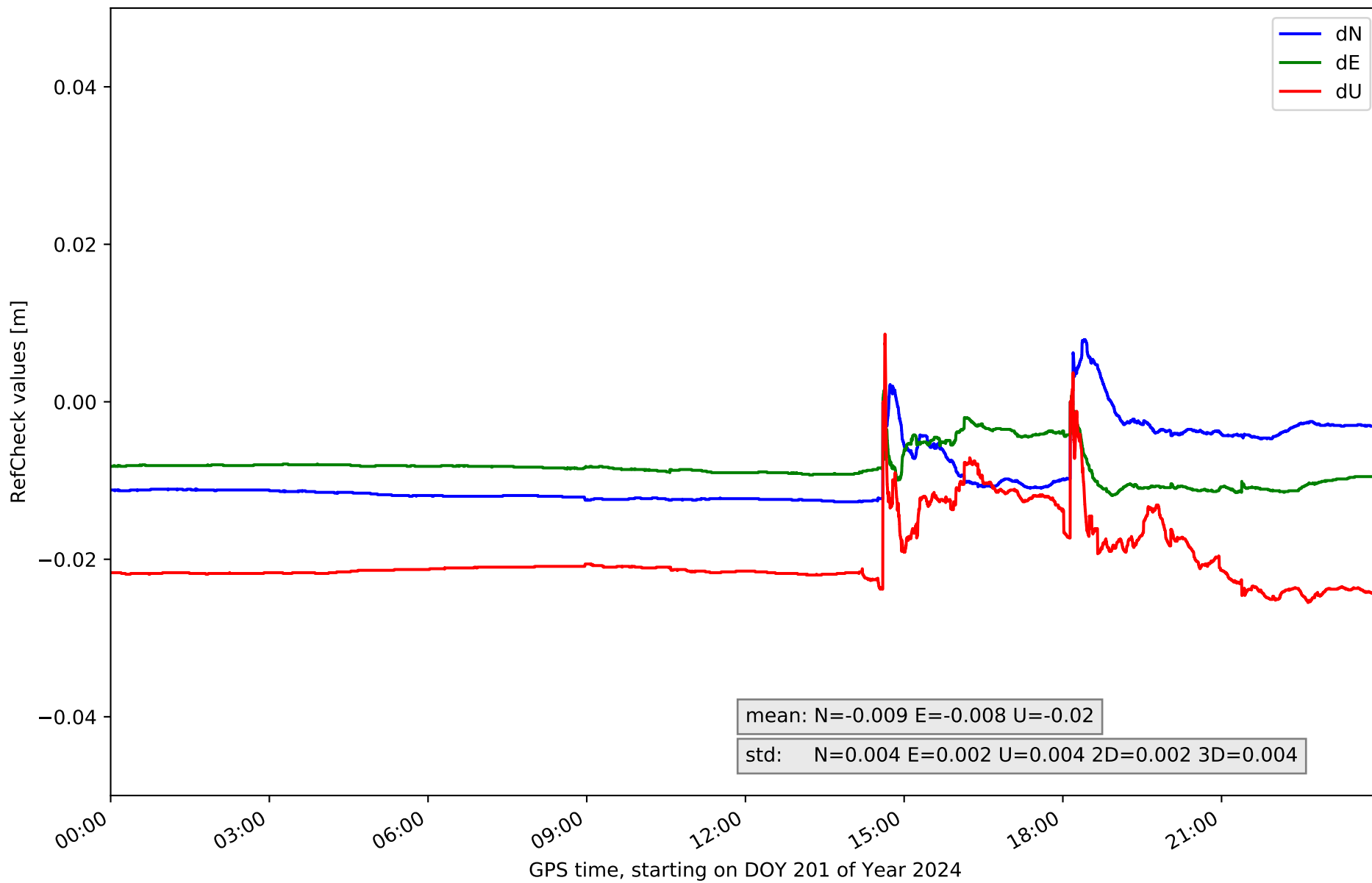
RefCheck for station GRSL in network NET6



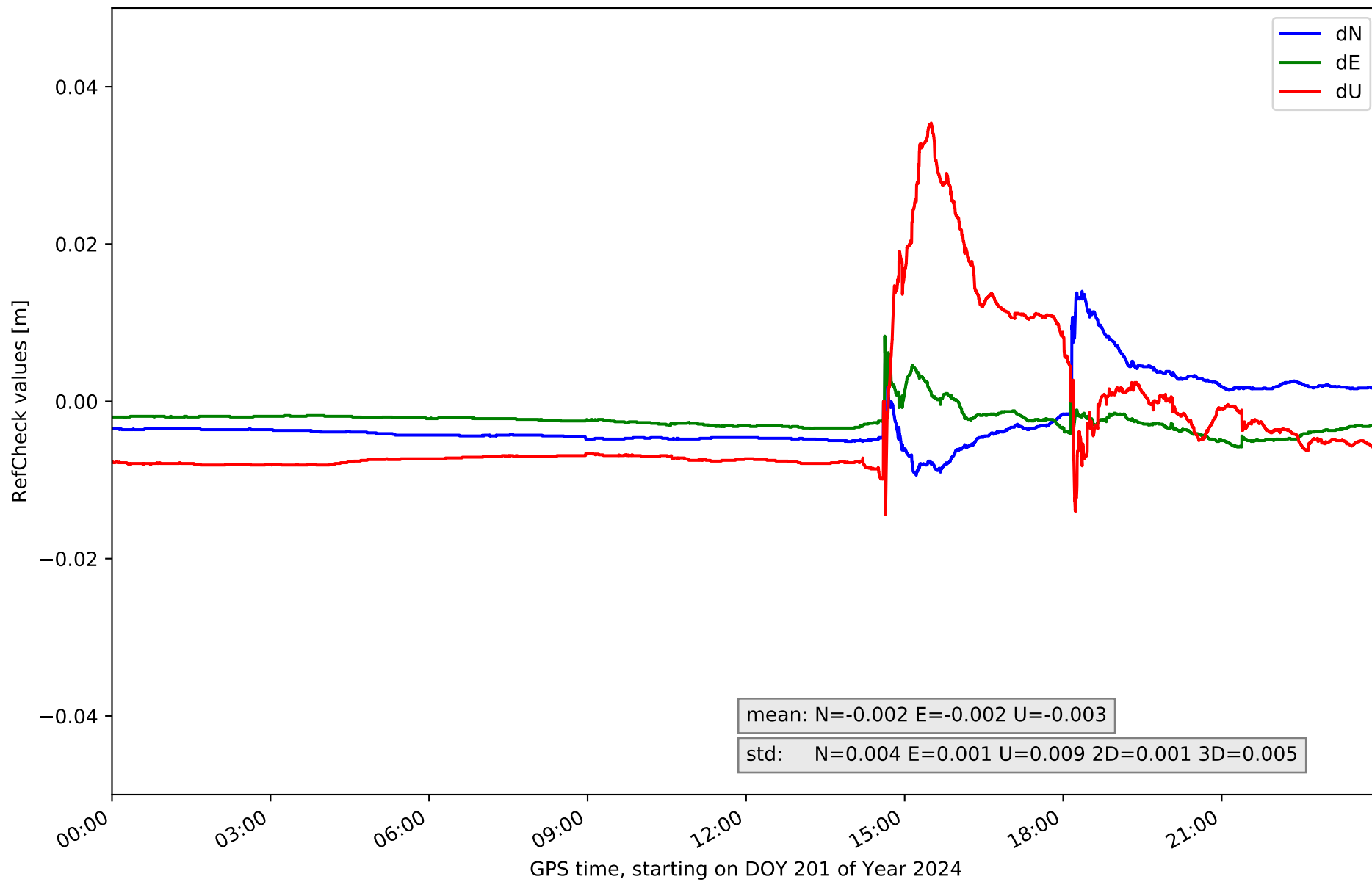
RefCheck for station GUDI in network NET6



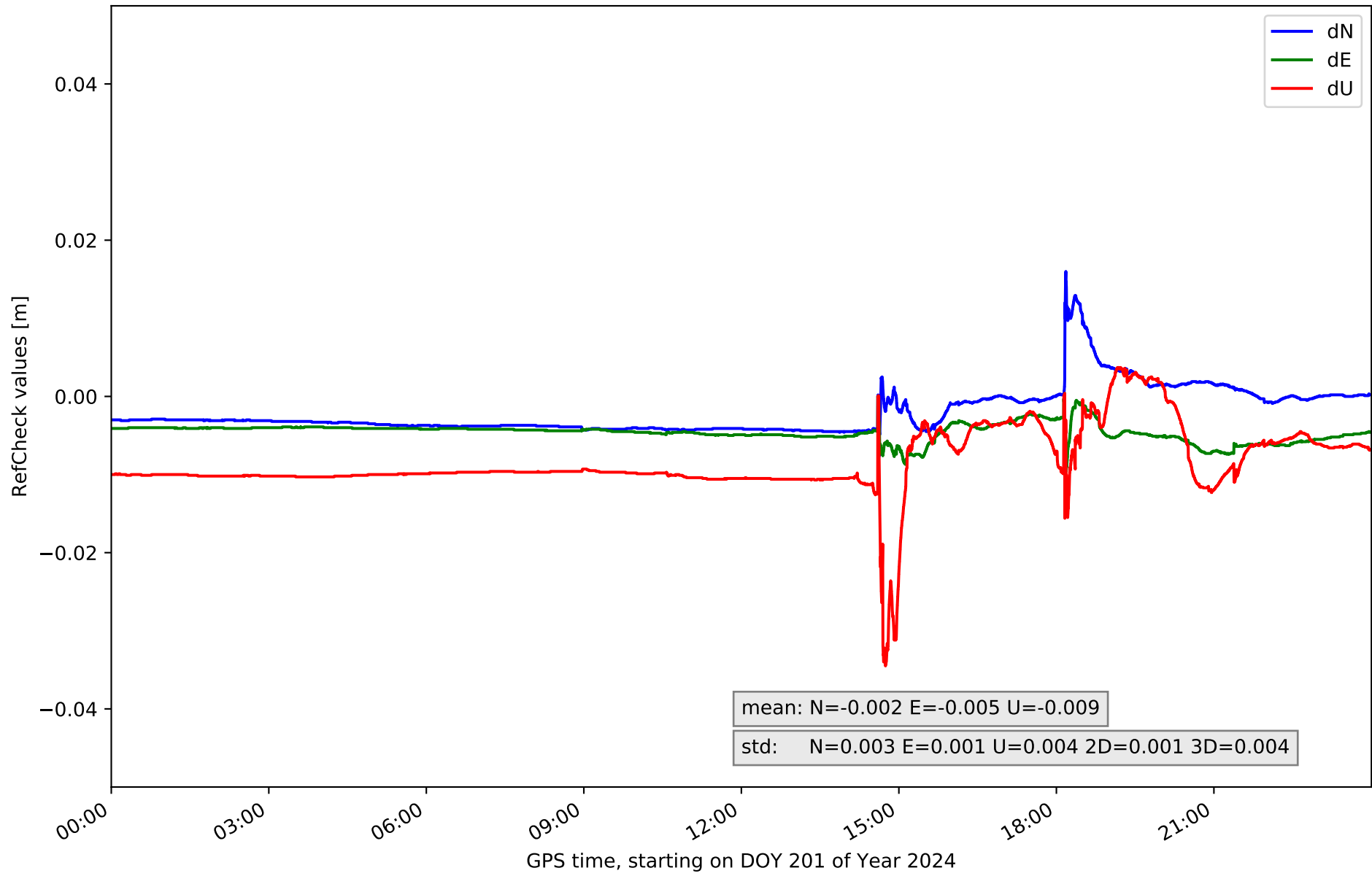
RefCheck for station LNGS in network NET6



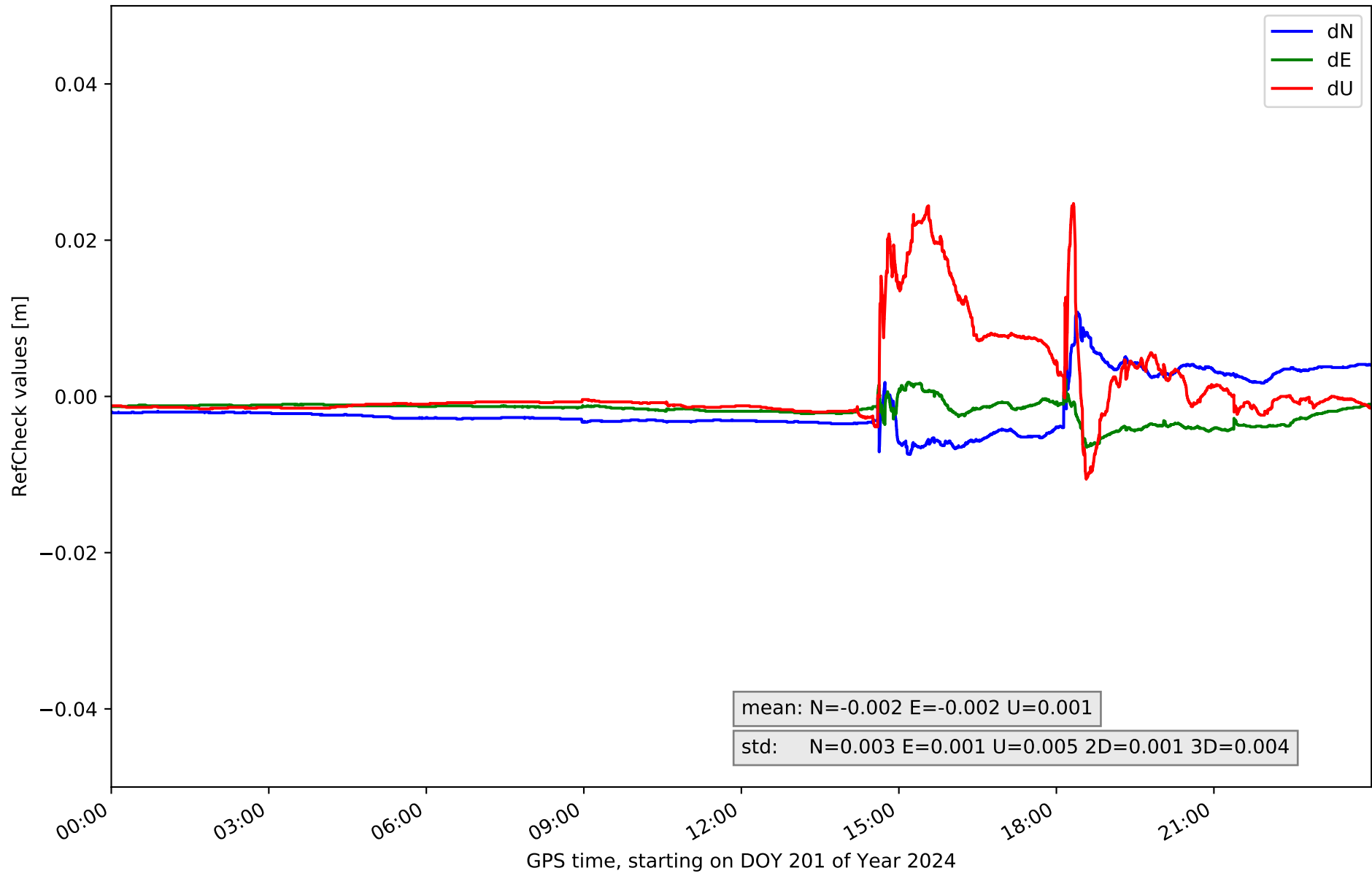
RefCheck for station LUAR in network NET6



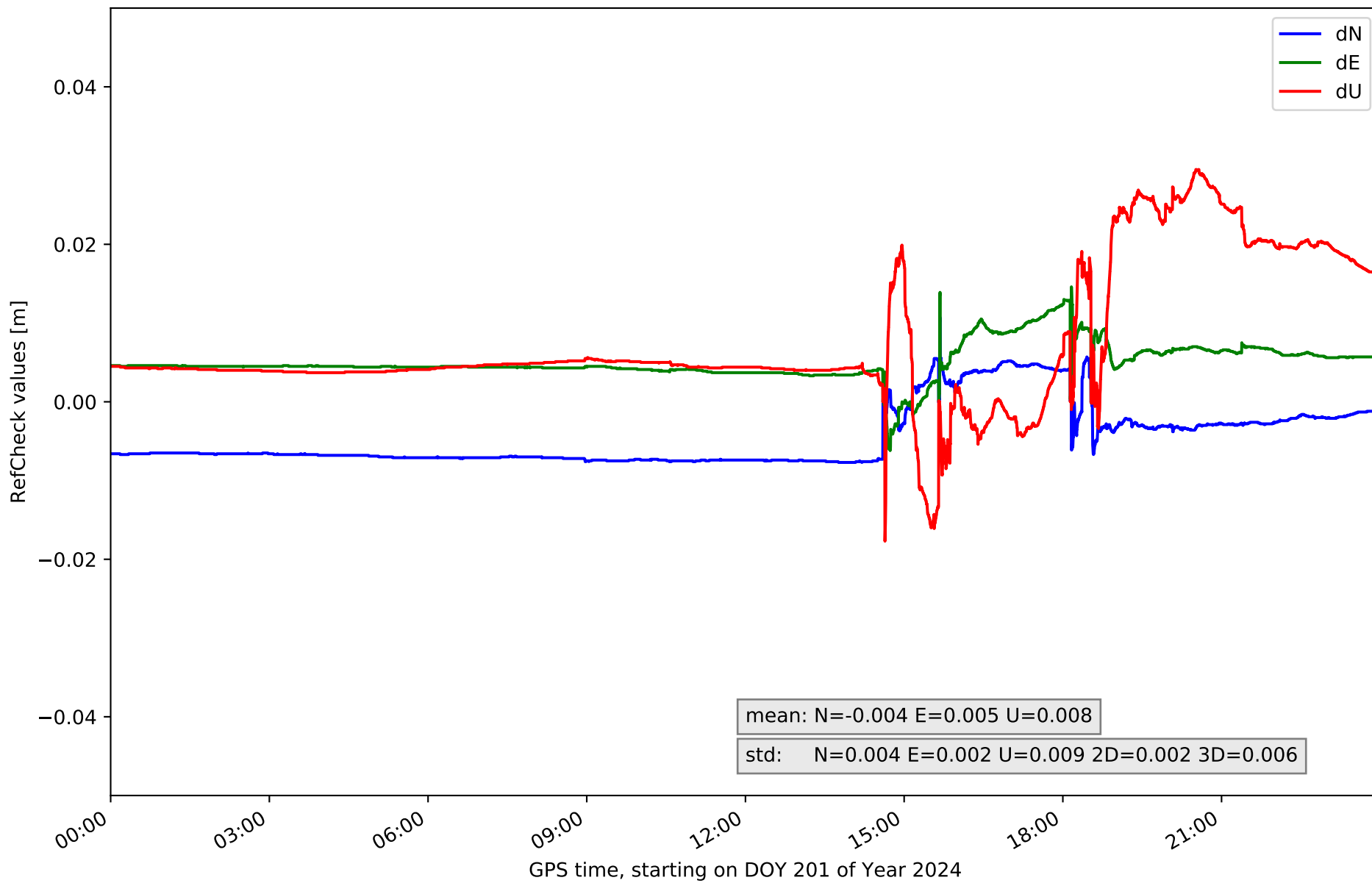
RefCheck for station LUGO in network NET6



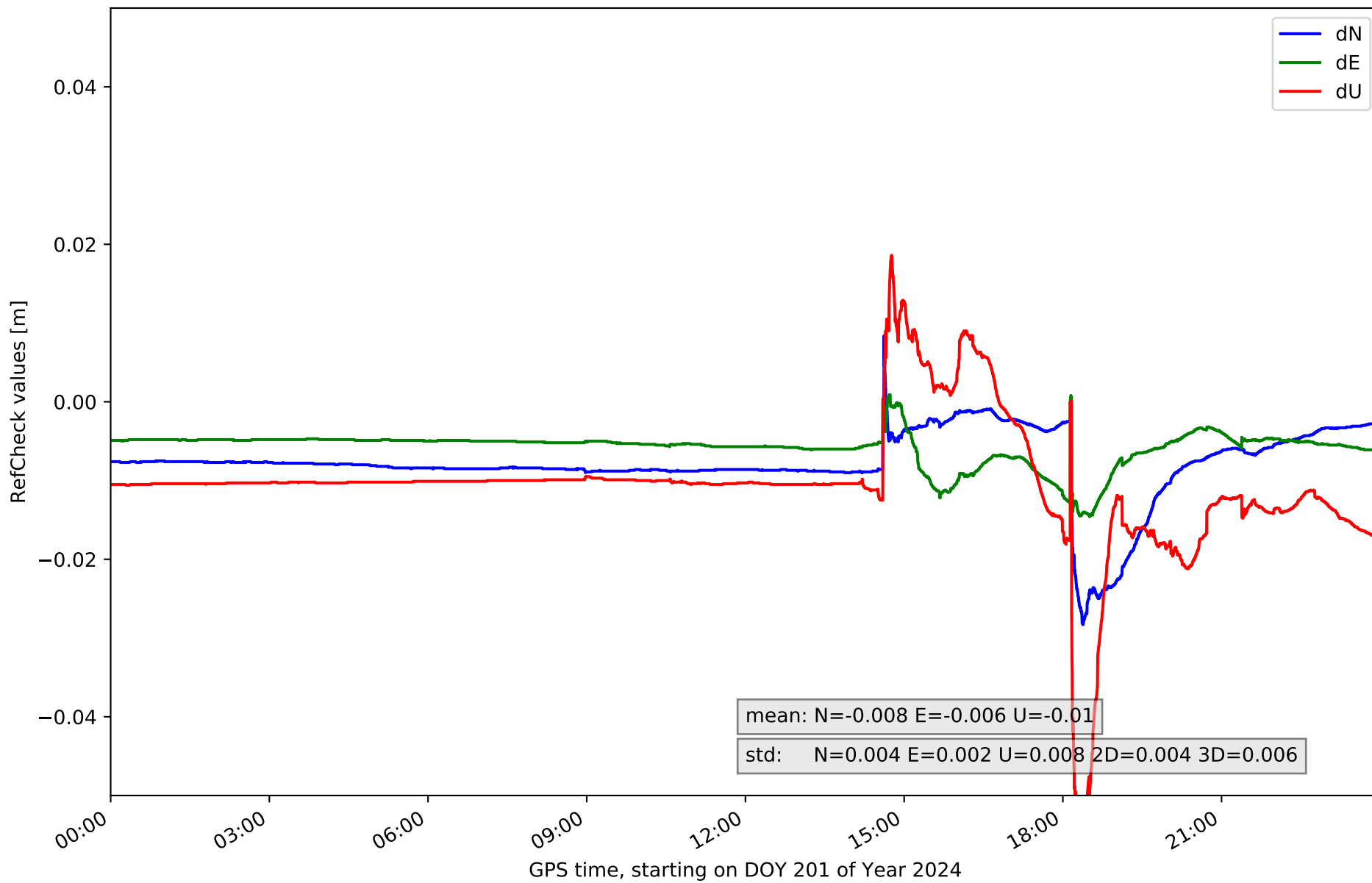
RefCheck for station ORTG in network NET6



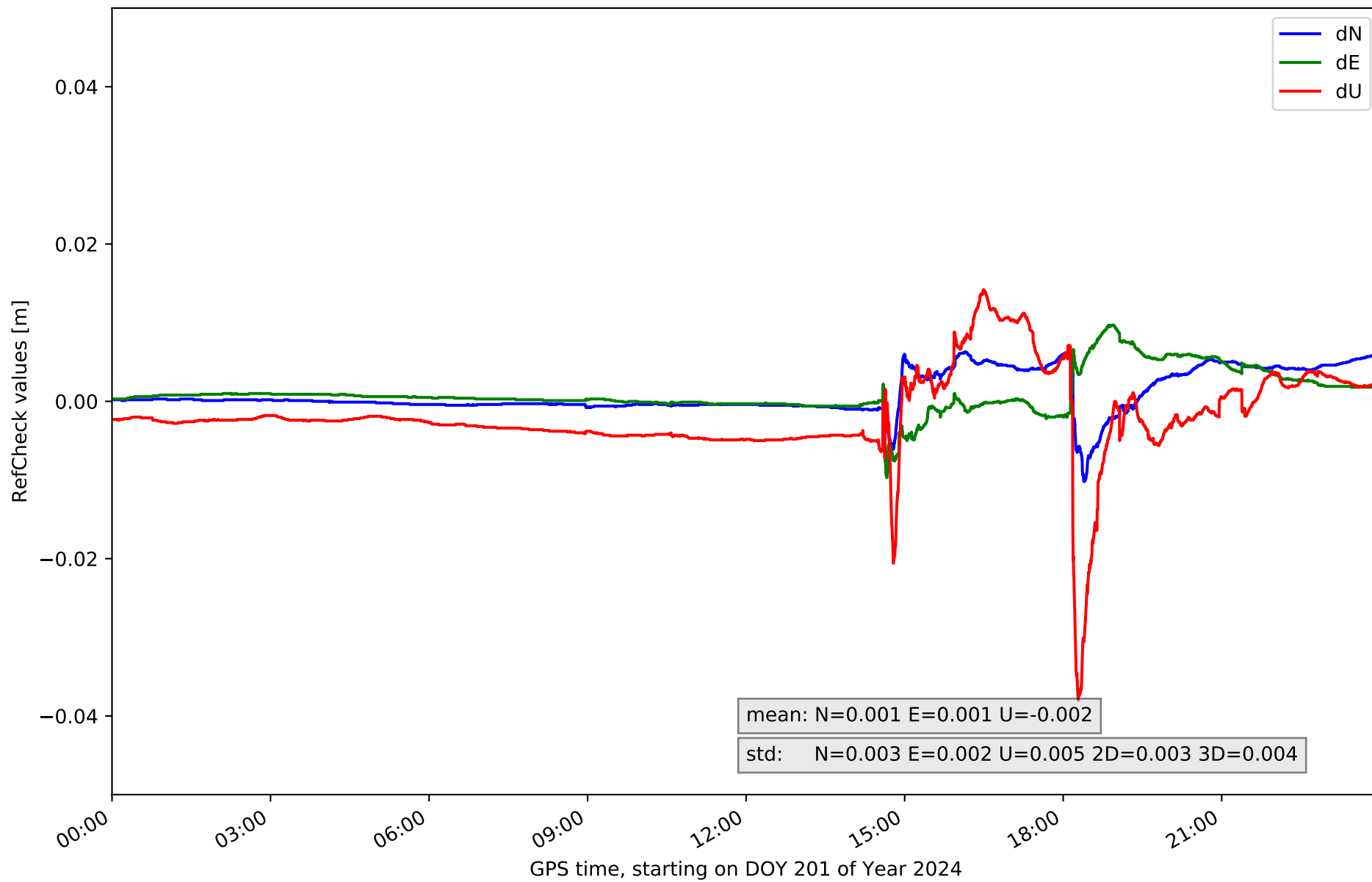
RefCheck for station PCO2 in network NET6



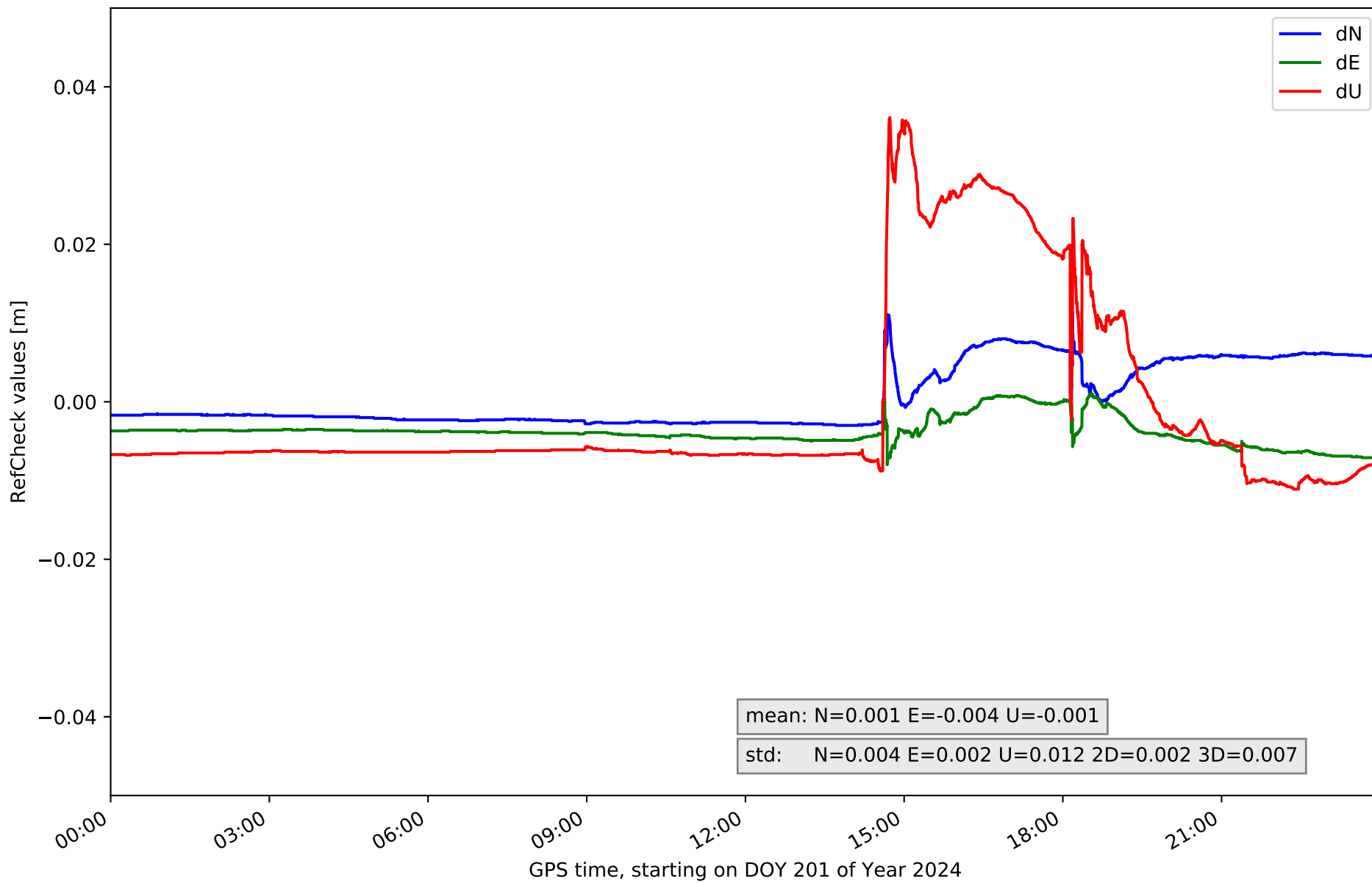
RefCheck for station PONF in network NET6



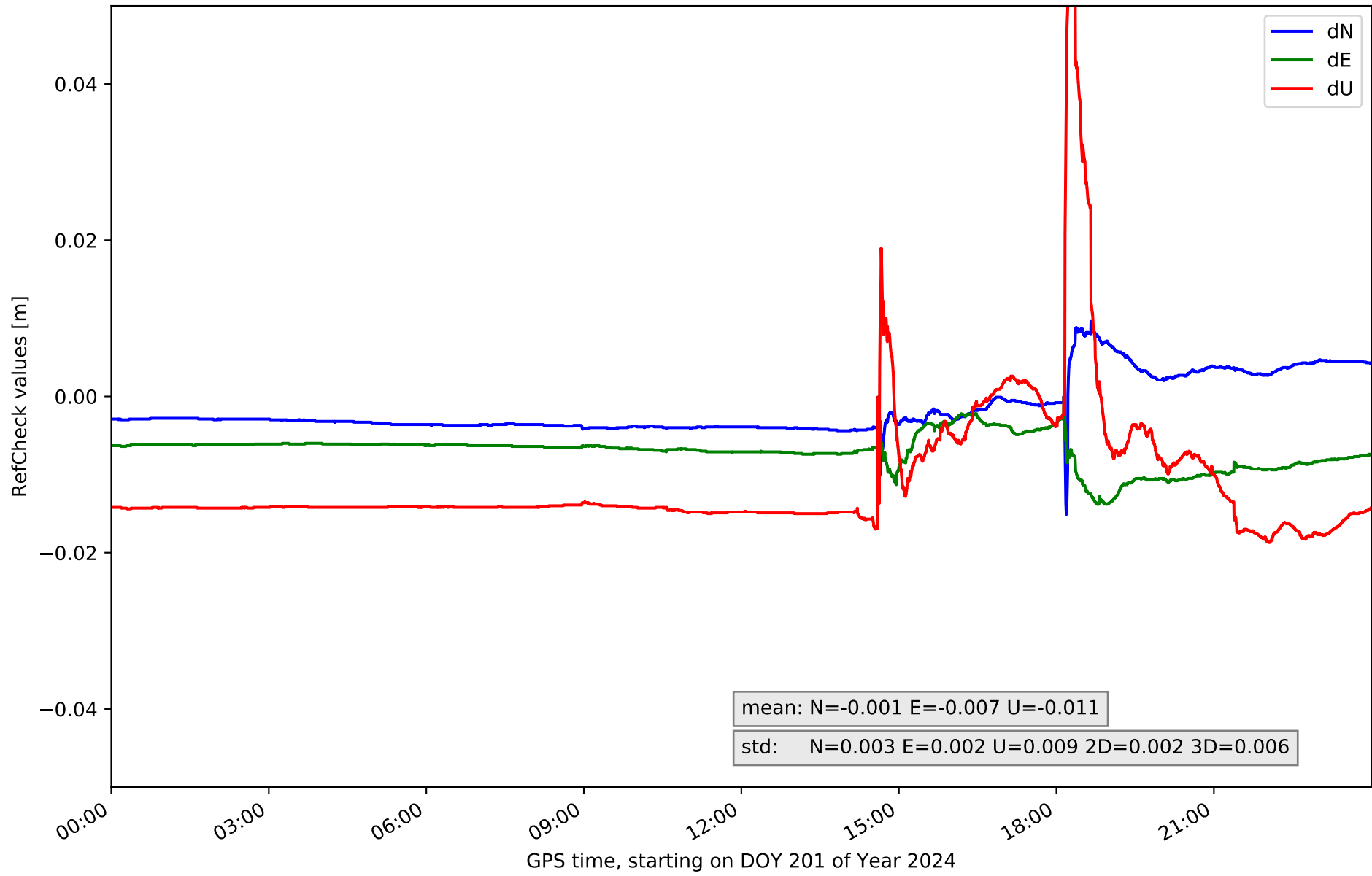
RefCheck for station PSBR in network NET6



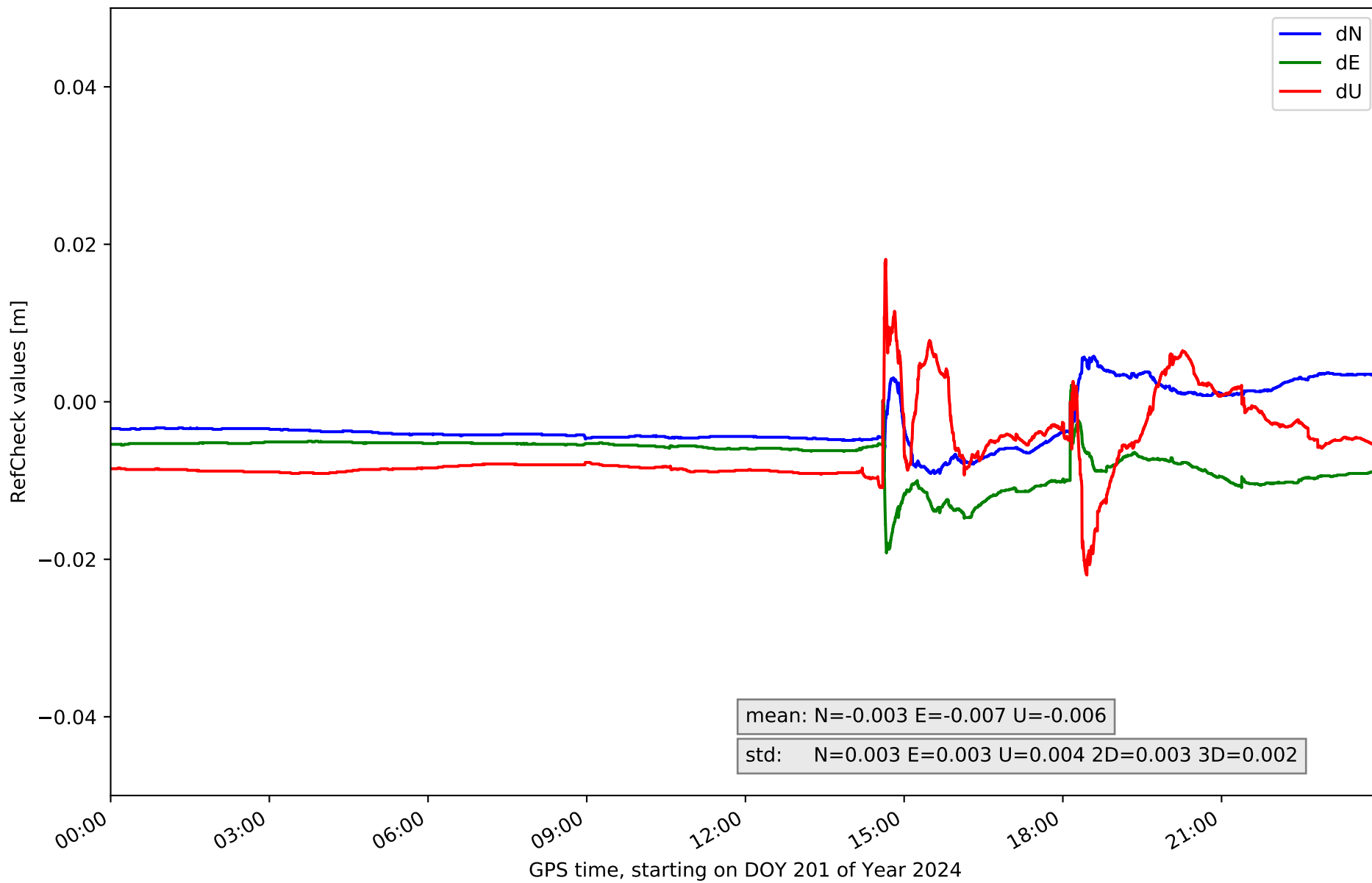
RefCheck for station RODI in network NET6



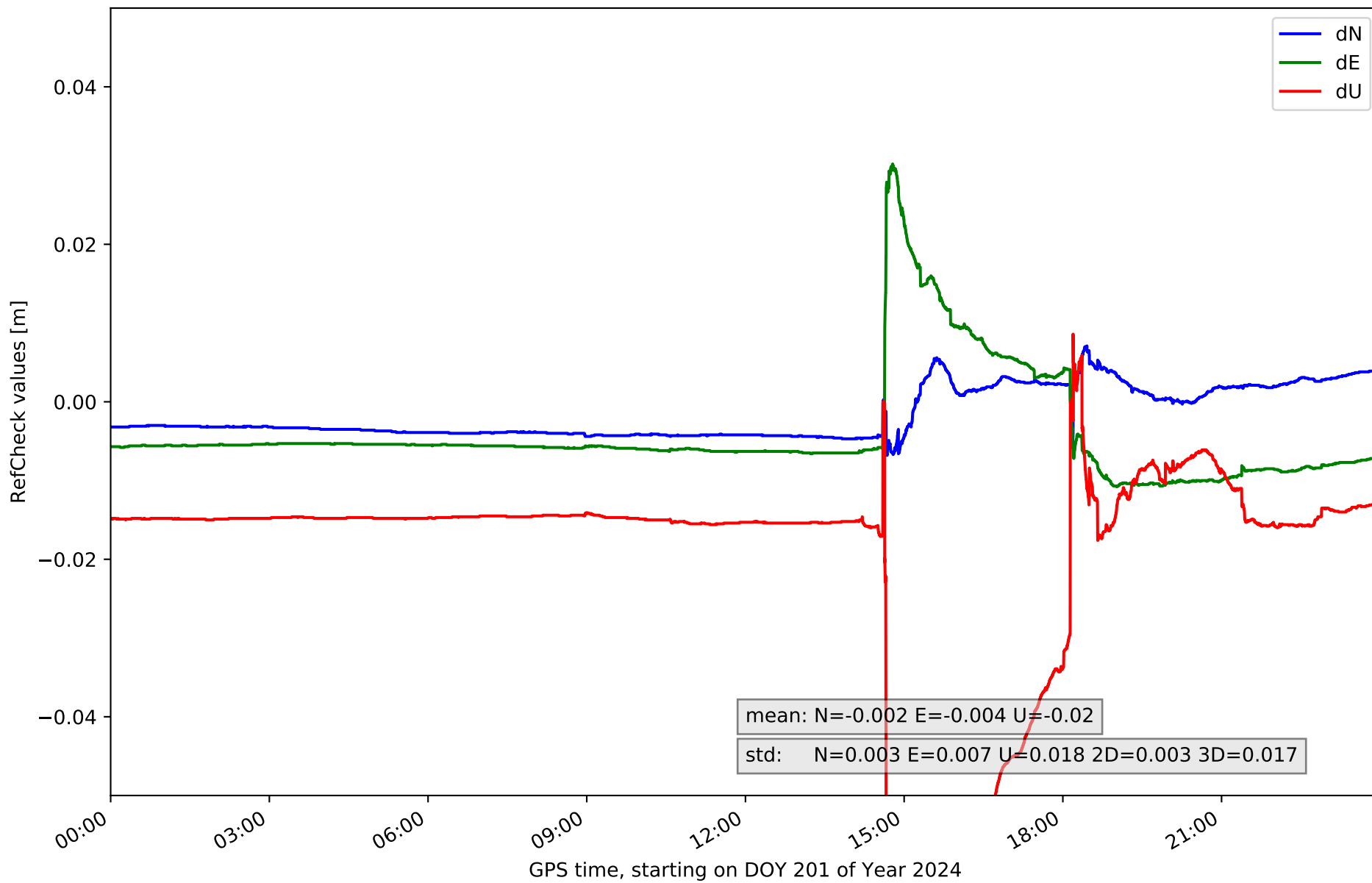
RefCheck for station SNTG in network NET6



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	-0.028	0.01	0.004	-0.002	0.011	0.001	-0.031	0.022	0.007	0.003	0.005	2787	4.4	2821	4.4
BOT1	-0.015	0.007	0.004	-0.008	0.005	0.002	-0.033	0.018	0.005	0.001	0.003	819	1.3	102	0.2
BRGN	-0.014	0.015	0.005	-0.005	0.02	0.005	-0.032	0.031	0.007	0.005	0.006	19823	31.1	2047	3.2
CNAR	-0.002	0.013	0.004	-0.008	0.007	0.002	-0.033	0.021	0.008	0.003	0.006	1670	2.6	6760	10.6
FRRL	-0.0	0.02	0.003	-0.001	0.022	0.002	-0.021	0.017	0.008	0.002	0.003	63589	99.9	60219	94.6
GRSL	-0.01	0.01	0.003	-0.005	0.007	0.002	-0.018	0.031	0.007	0.001	0.005	23	0.0	650	1.0
GUDI	-0.013	0.016	0.003	-0.023	0.01	0.003	-0.024	0.061	0.01	0.003	0.009	10495	16.5	44727	70.2
LNGS	-0.013	0.008	0.004	-0.012	0.002	0.002	-0.025	0.009	0.004	0.002	0.004	57799	90.8	52819	83.0
LUAR	-0.009	0.014	0.004	-0.006	0.008	0.001	-0.014	0.035	0.009	0.001	0.005	997	1.6	2790	4.4
LUGO	-0.008	0.016	0.003	-0.01	0.0	0.001	-0.035	0.004	0.004	0.001	0.004	813	1.3	1150	1.8
ORTG	-0.007	0.011	0.003	-0.006	0.002	0.001	-0.011	0.025	0.005	0.001	0.004	279	0.4	1972	3.1
PCO2	-0.008	0.011	0.004	-0.006	0.015	0.002	-0.018	0.029	0.009	0.002	0.006	4561	7.2	11713	18.4
PONF	-0.028	0.008	0.004	-0.015	0.001	0.002	-0.058	0.019	0.008	0.004	0.006	23113	36.3	5916	9.3
PSBR	-0.01	0.006	0.003	-0.01	0.01	0.002	-0.038	0.014	0.005	0.003	0.004	182	0.3	994	1.6
RODI	-0.003	0.011	0.004	-0.008	0.001	0.002	-0.011	0.036	0.012	0.002	0.007	233	0.4	8864	13.9
SNTG	-0.015	0.01	0.003	-0.014	-0.0	0.002	-0.019	0.062	0.009	0.002	0.006	7971	12.5	3413	5.4
VEG1	-0.009	0.006	0.003	-0.019	0.002	0.003	-0.022	0.018	0.004	0.003	0.002	14951	23.5	525	0.8
VIGO	-0.007	0.007	0.003	-0.011	0.03	0.007	-0.095	0.009	0.018	0.003	0.017	8859	13.9	9275	14.6
Mean	-0.011	0.011	0.004	-0.009	0.008	0.002	-0.03	0.026	0.008	0.002	0.006	12164.7	19.1	12042.1	18.9
Min/Max	-0.028	0.02	0.005	-0.023	0.03	0.007	-0.095	0.062	0.018	0.005	0.017	63589	99.9	60219	94.6

fixing statistic for network NET6

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	94.4	95.1	94.9	96.0	92.1
considering satellites with dual-frequency fixed	93.5	94.1	93.8	94.3	91.5
considering all signals separately	93.4	94.0	93.8	94.4	90.2