

summary for network NET6

timeperiod chosen: from 2025-05-01-00:00:00 until 2025-05-01-23:59:59

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

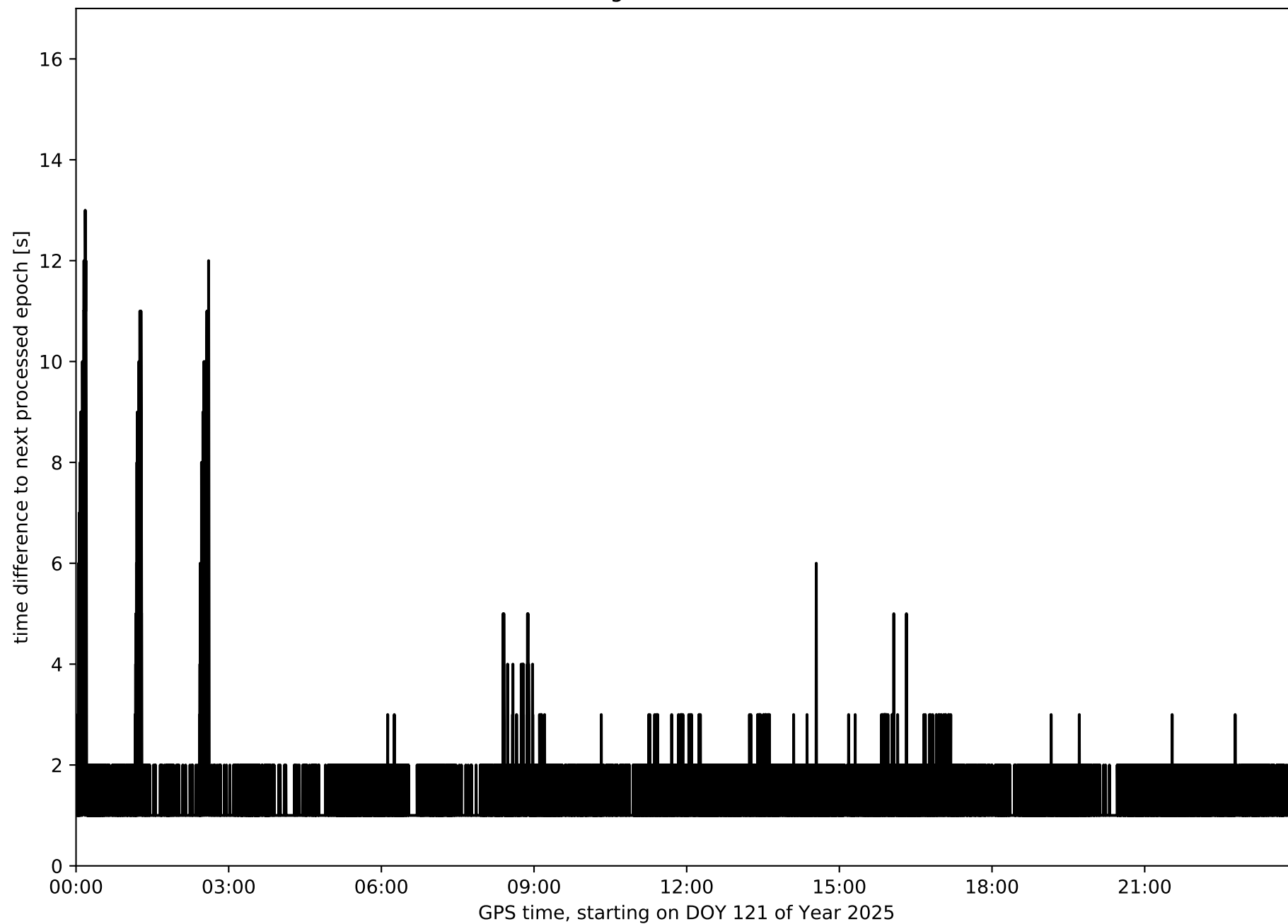
average fixing percentage with threshold set to 0.3: 91.9 percent

stations available: 16 of 16

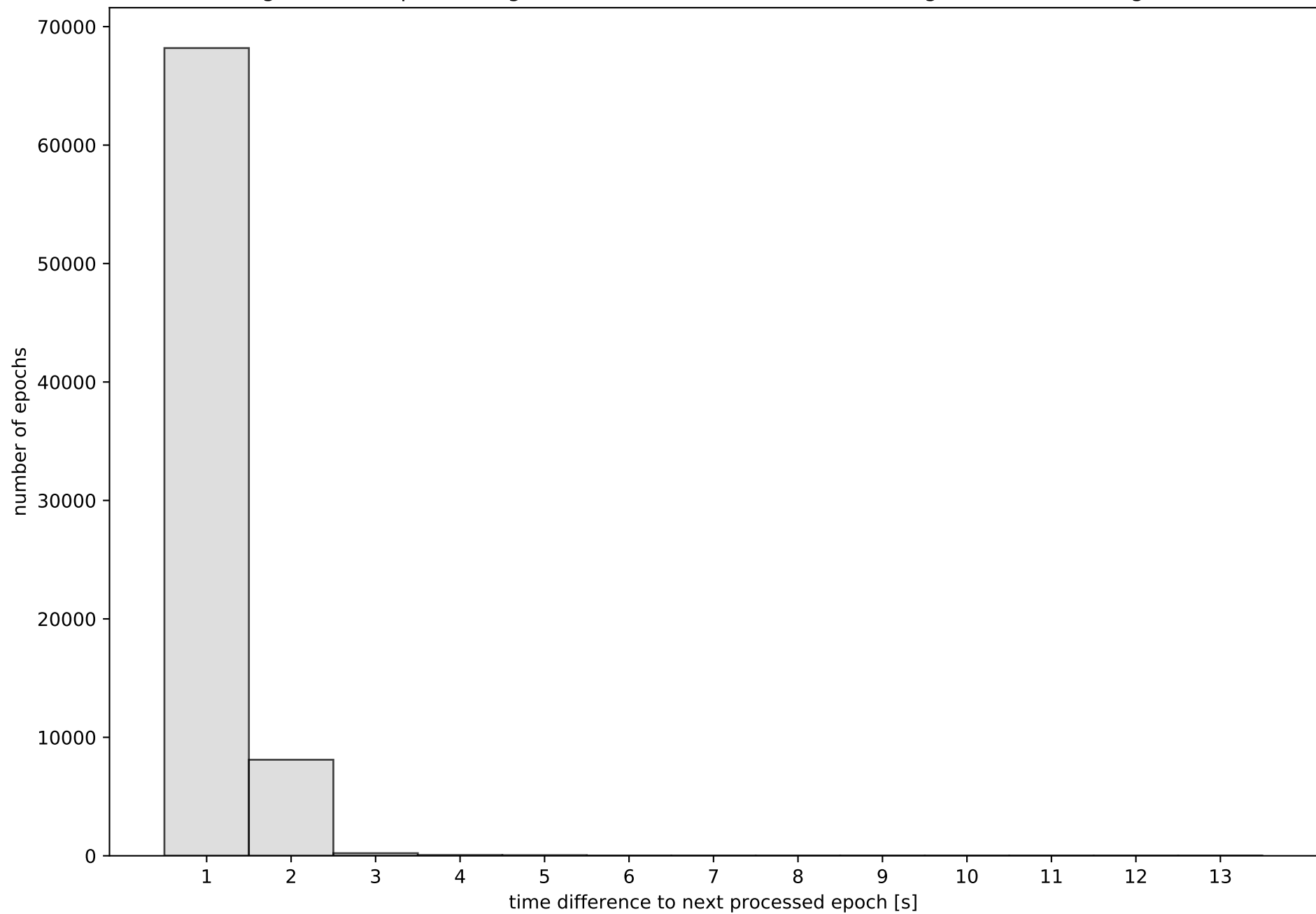
station information:

station ASTO:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 940.596
station BURB:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 1051.549
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: 1074.696
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 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 GR50	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

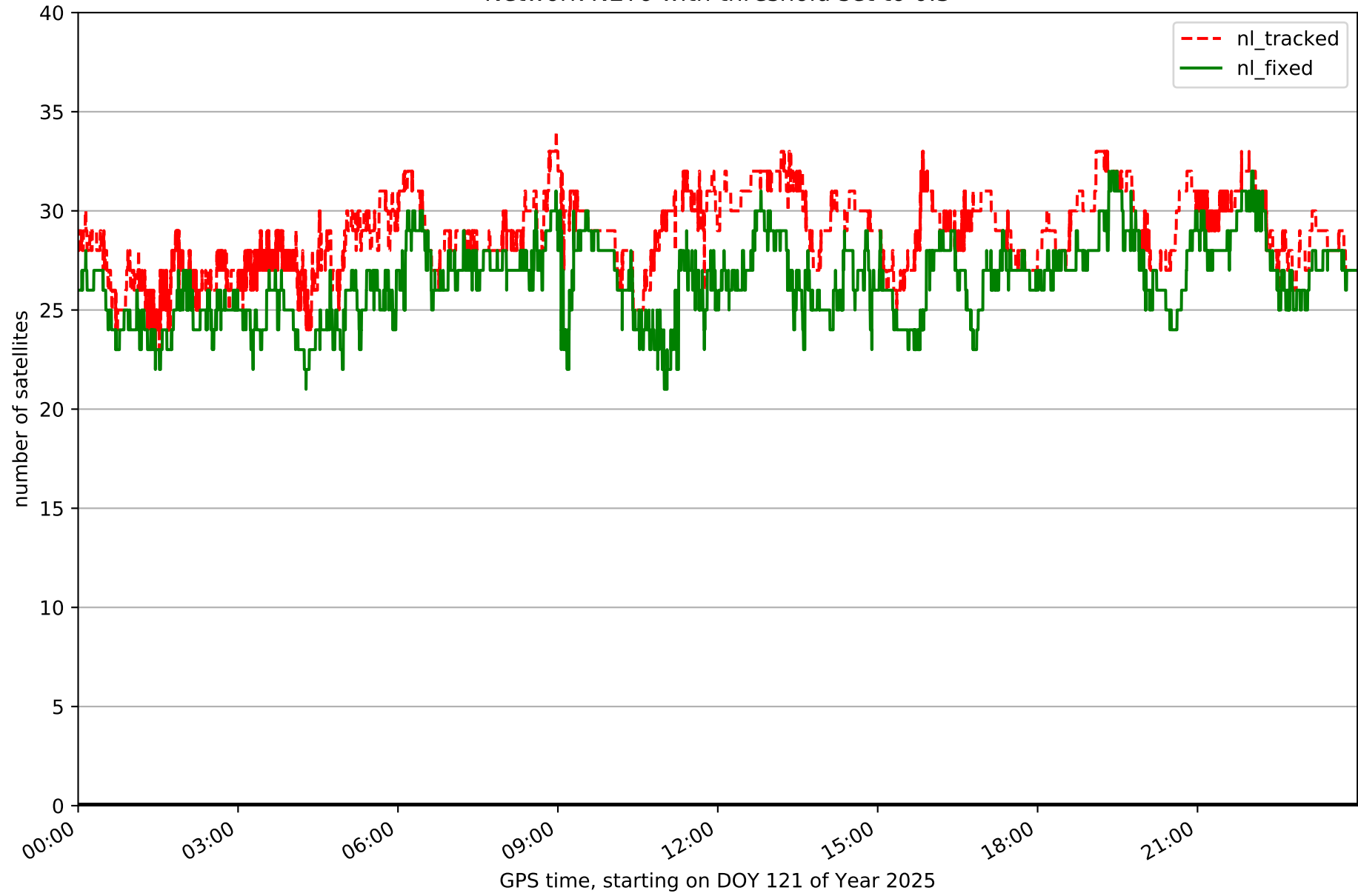
Processing rate in network NET6



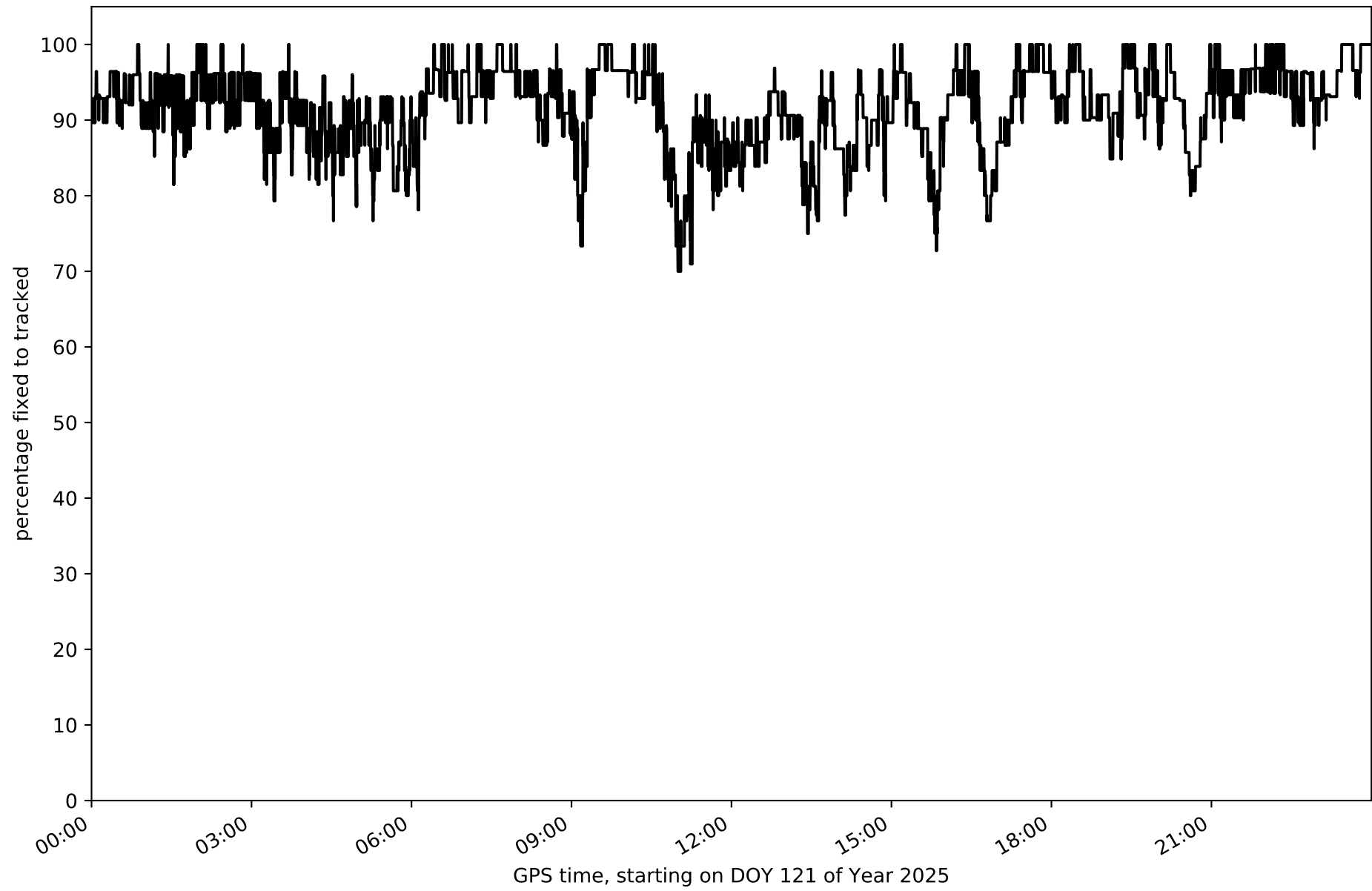
Histogram of the processing rate in network NET6 (durations larger 15 seconds neglected)



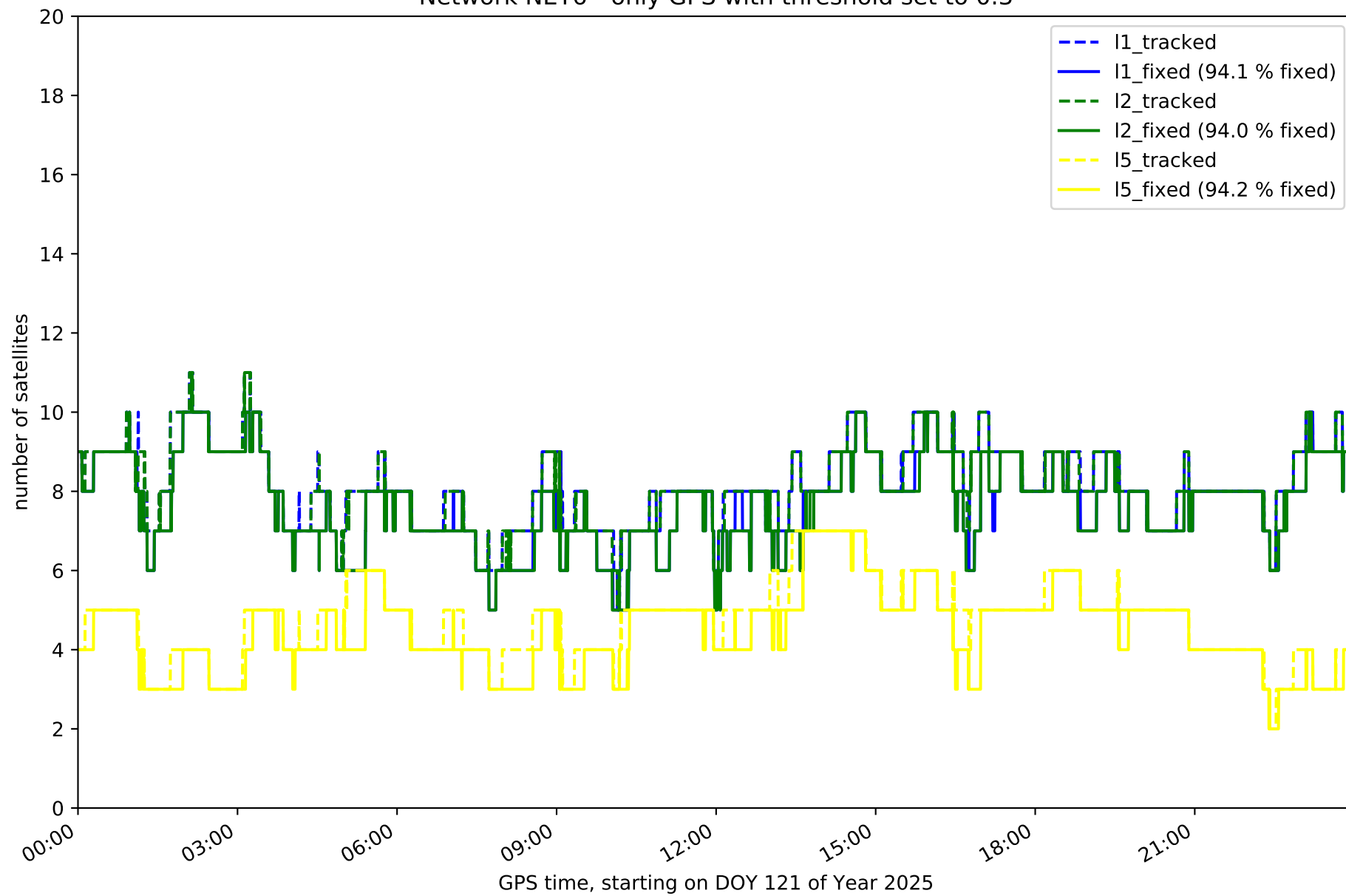
Network NET6 with threshold set to 0.3



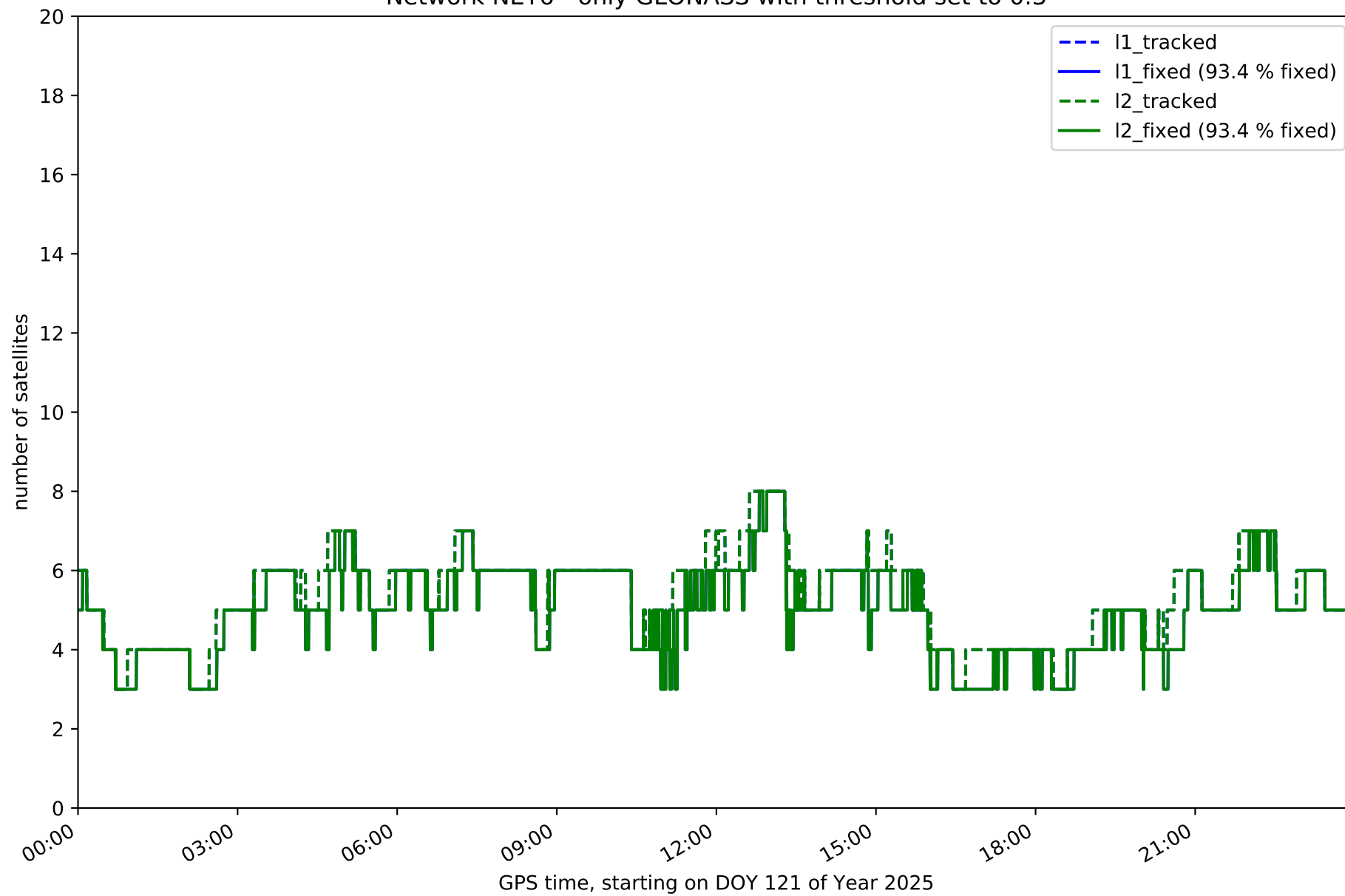
Fixing percentage of satellites in network NET6 with threshold set to 0.3



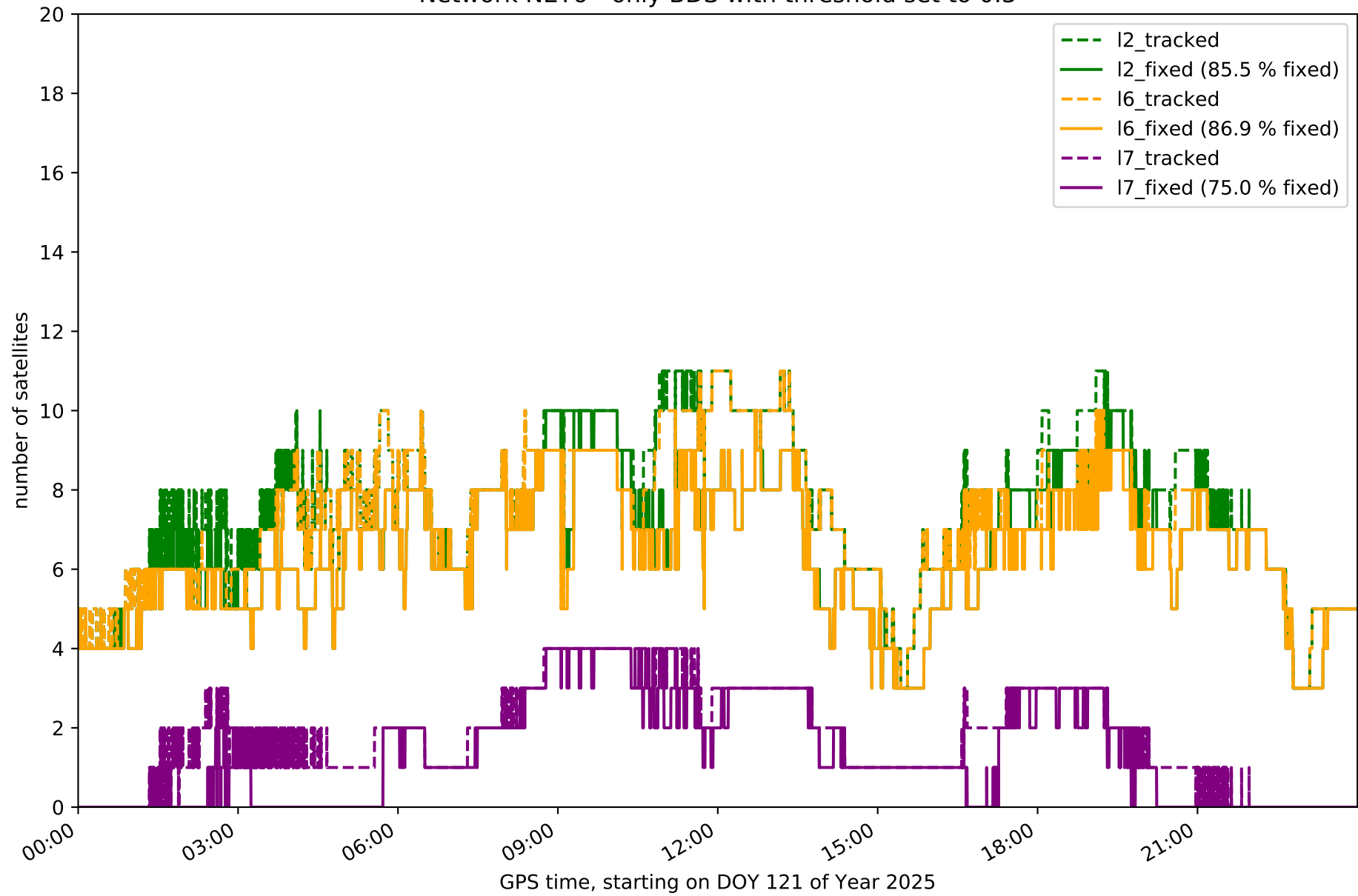
Network NET6 - only GPS with threshold set to 0.3



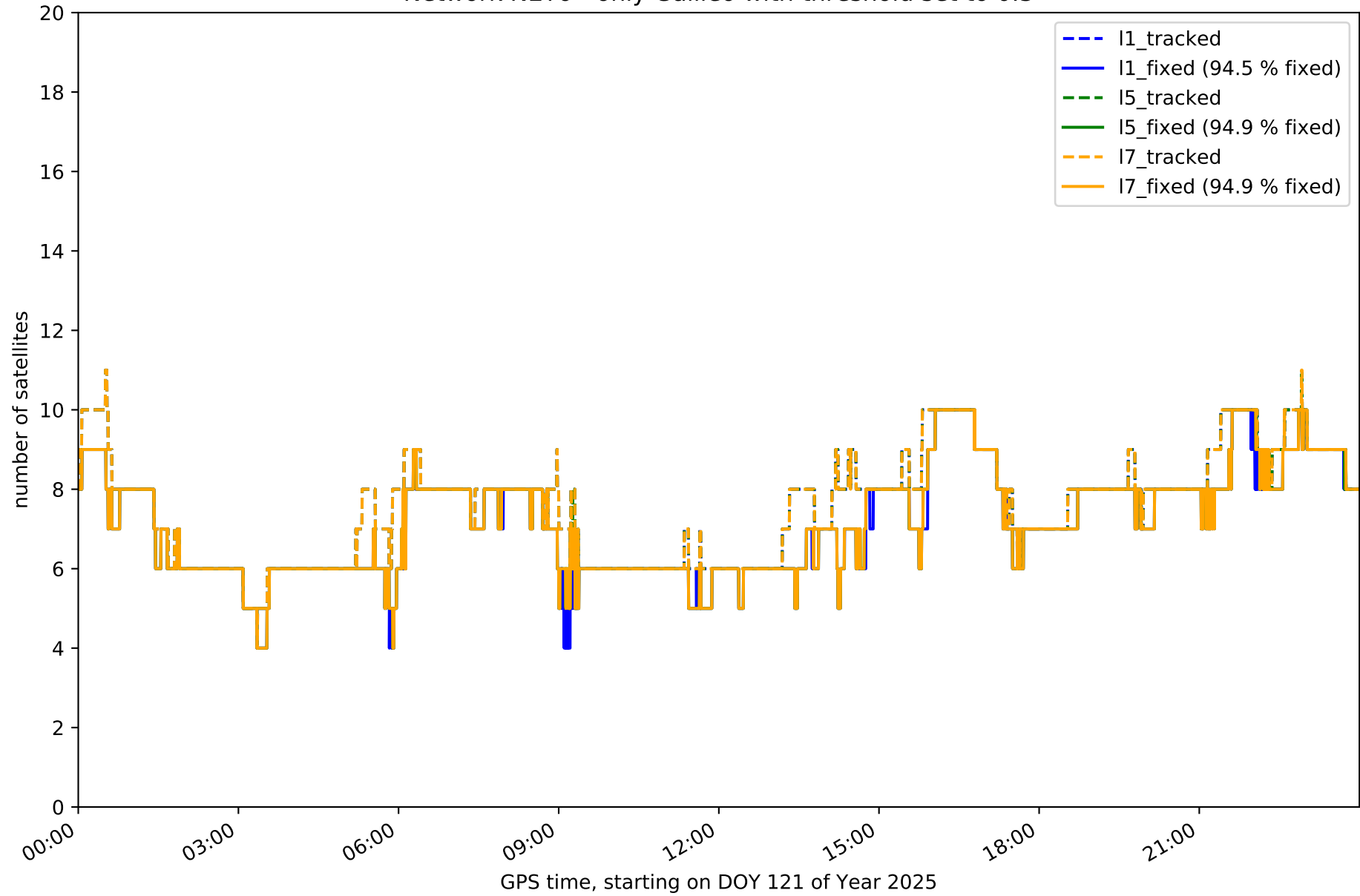
Network NET6 - only GLONASS with threshold set to 0.3



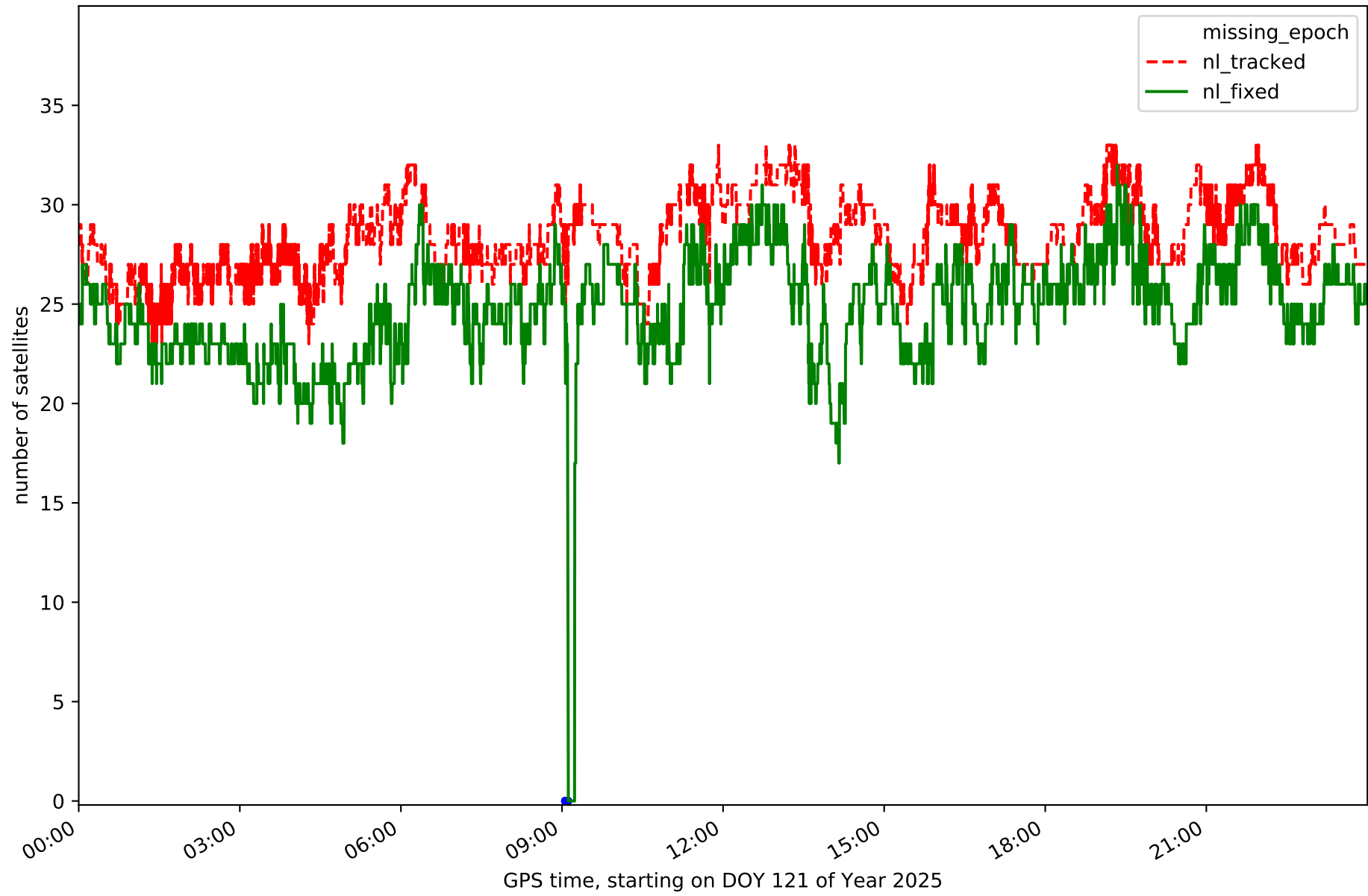
Network NET6 - only BDS with threshold set to 0.3



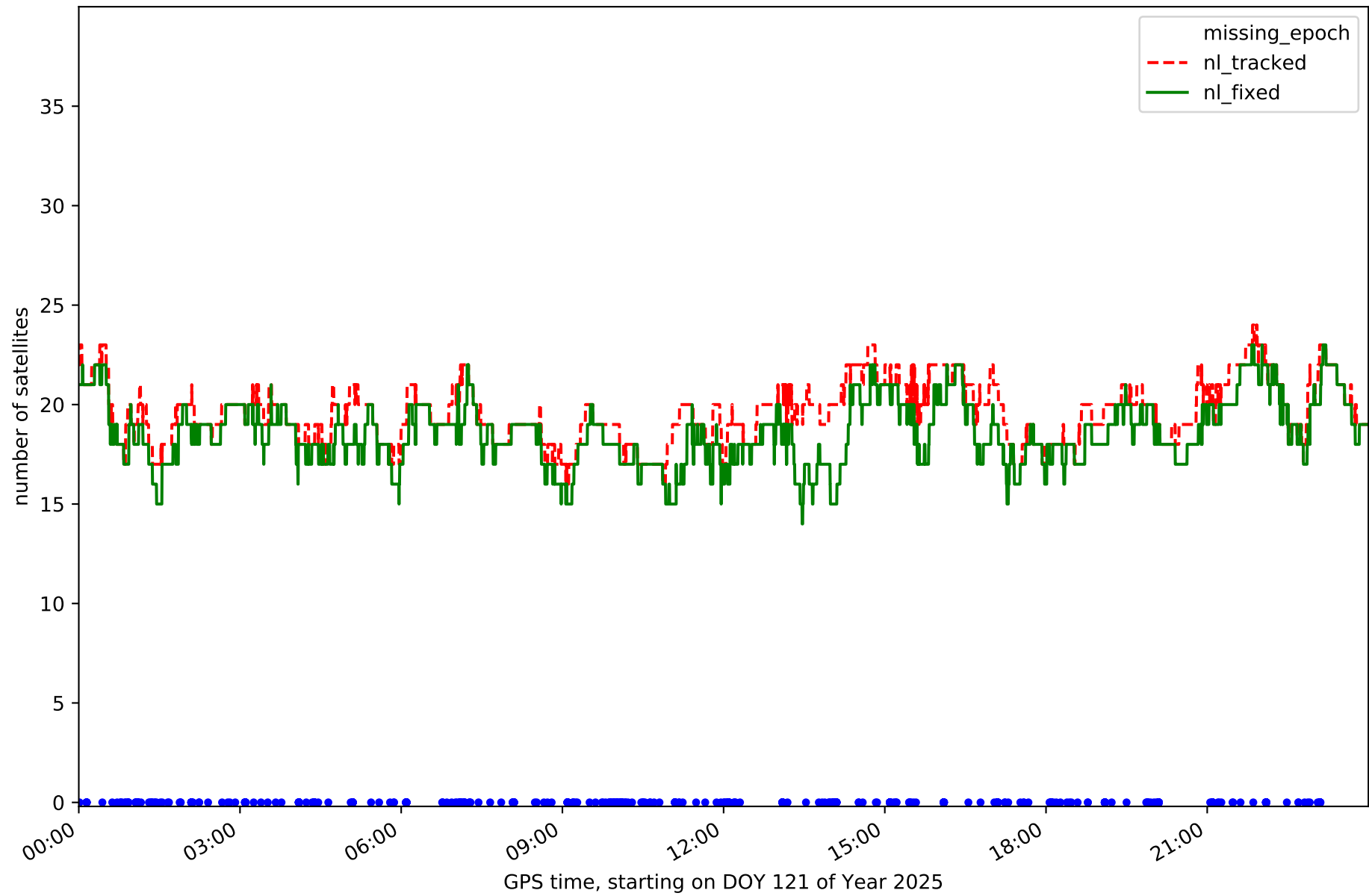
Network NET6 - only Galileo with threshold set to 0.3



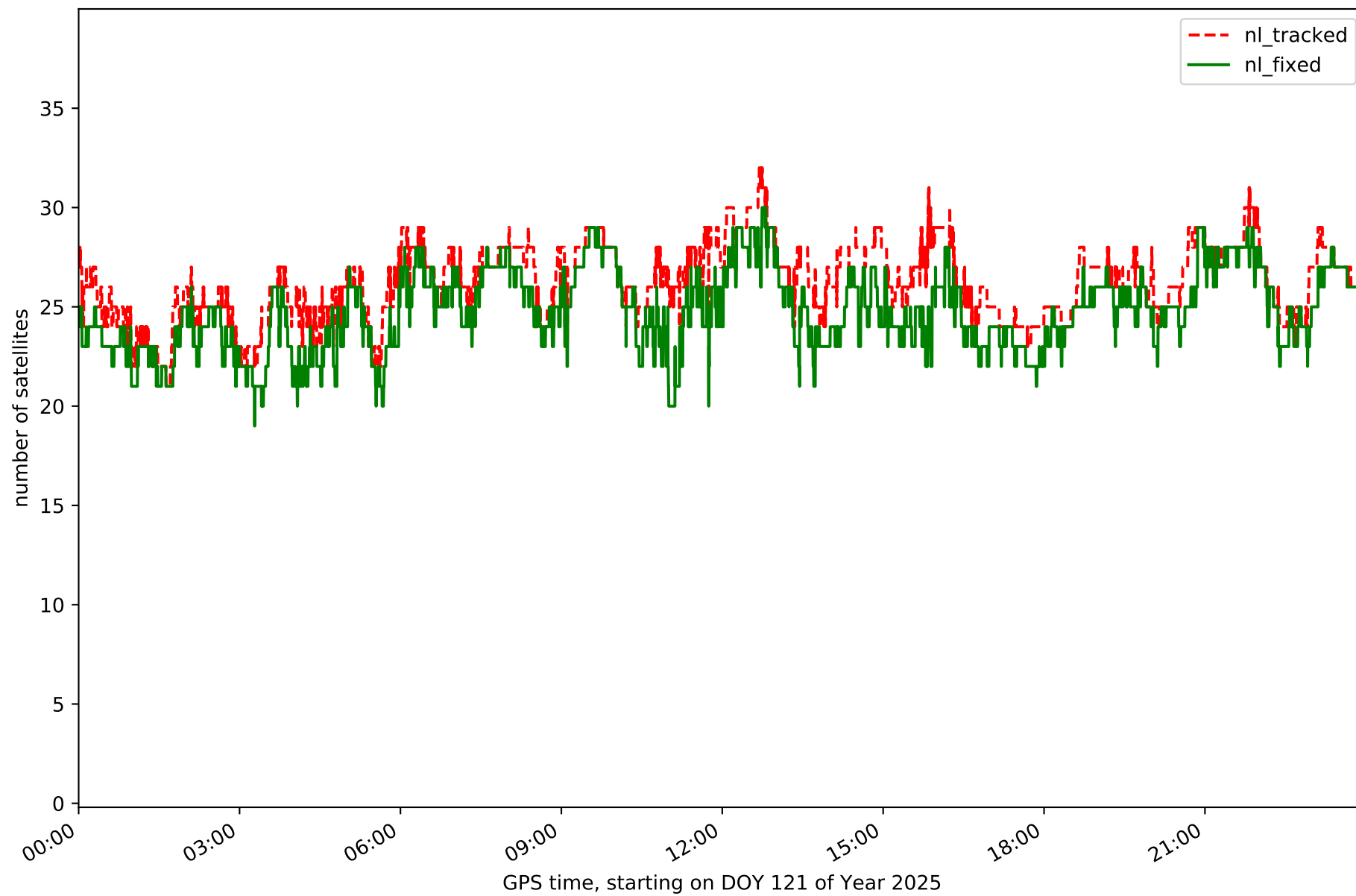
Station ASTO in network NET6



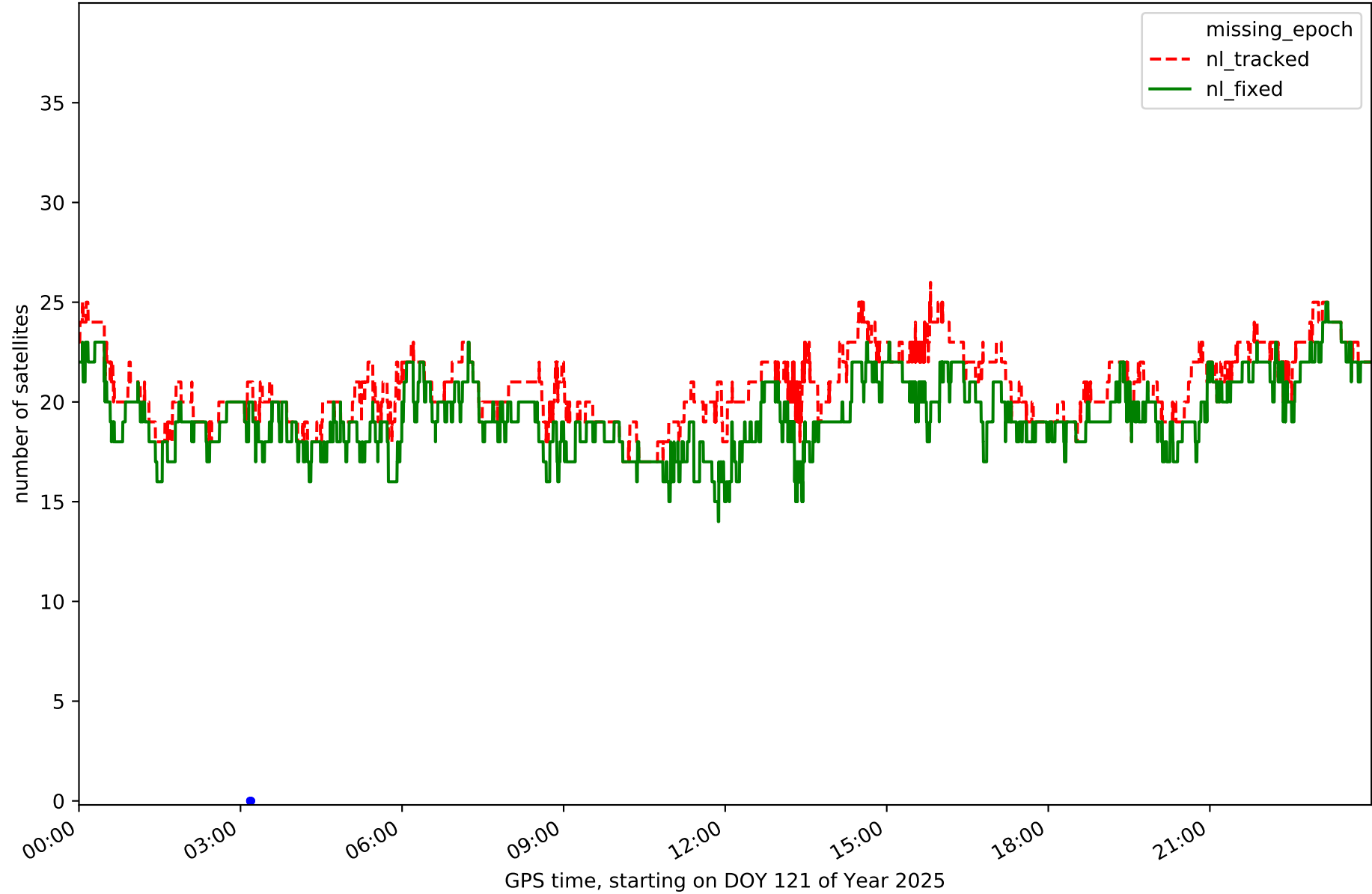
Station BURB in network NET6



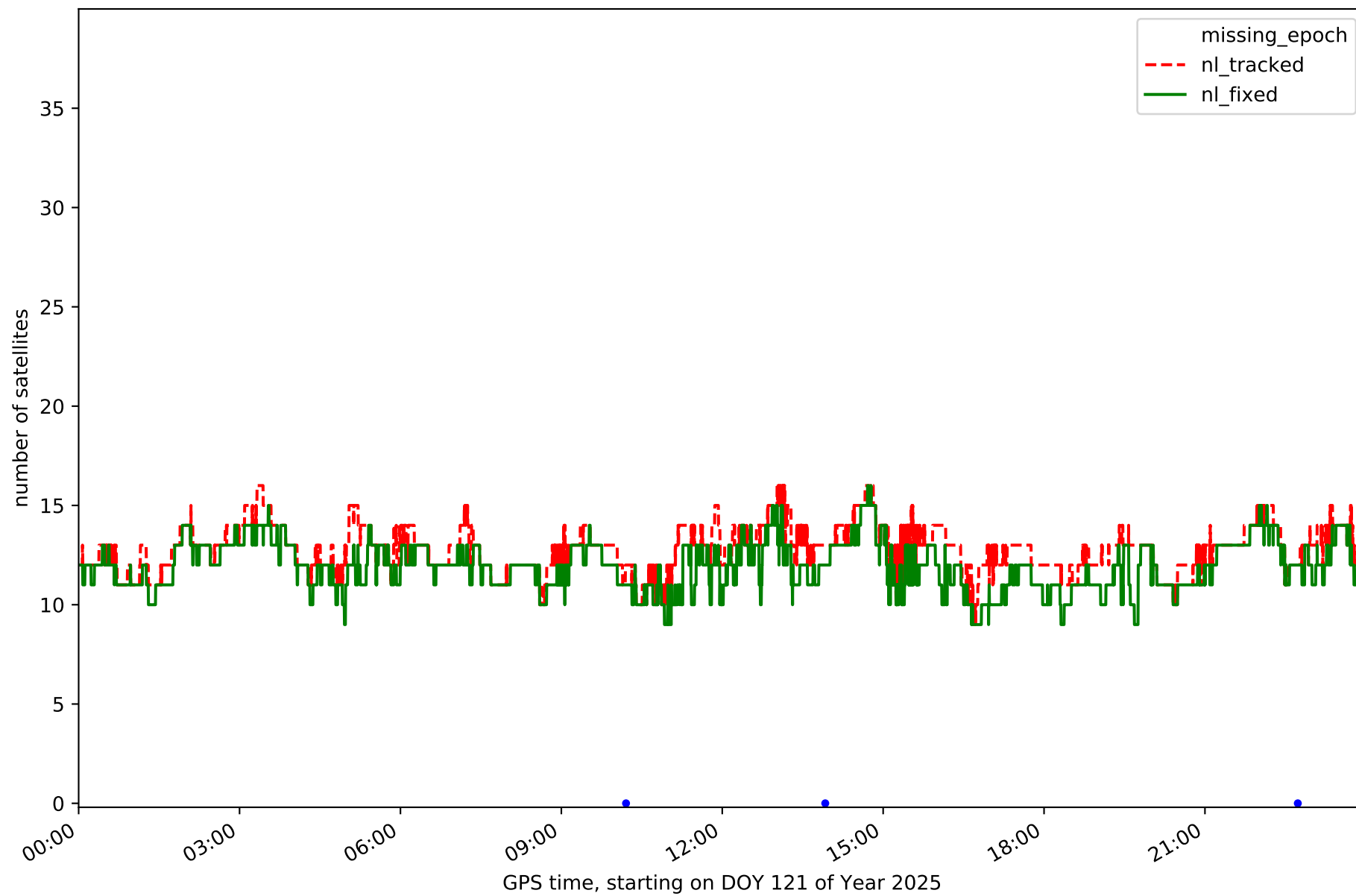
Station CNAR in network NET6



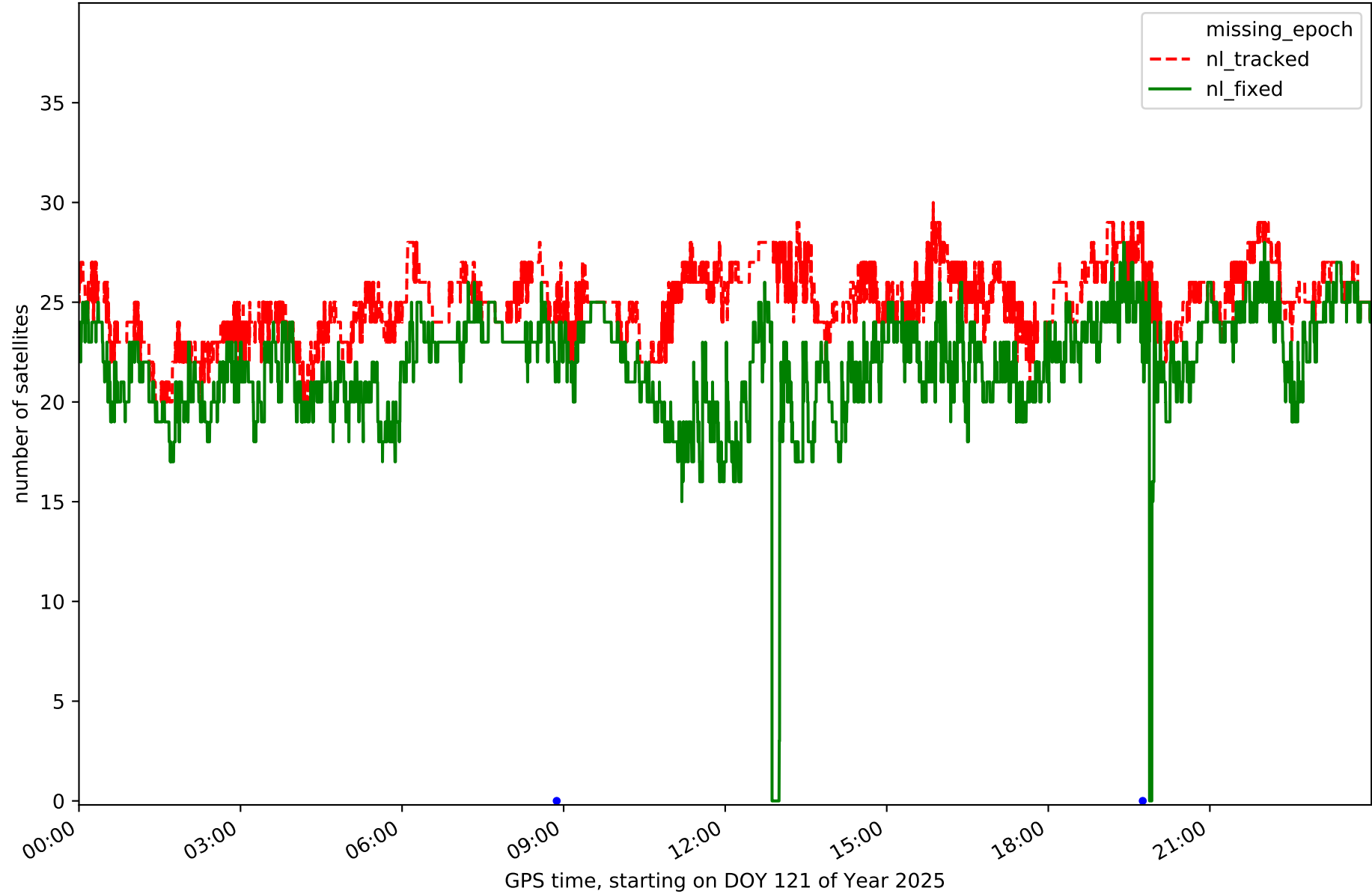
Station FRRL in network NET6



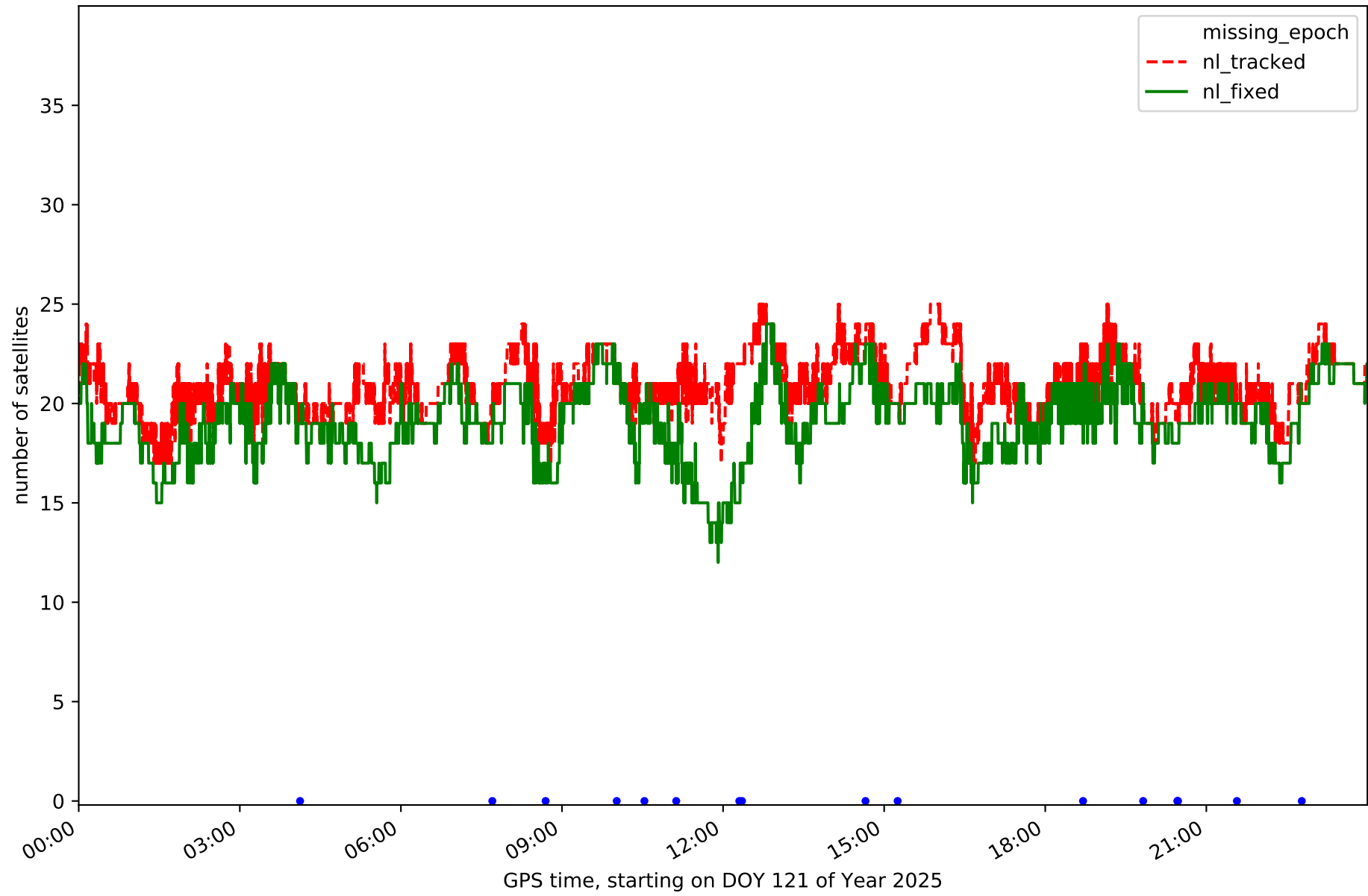
Station GRSL in network NET6



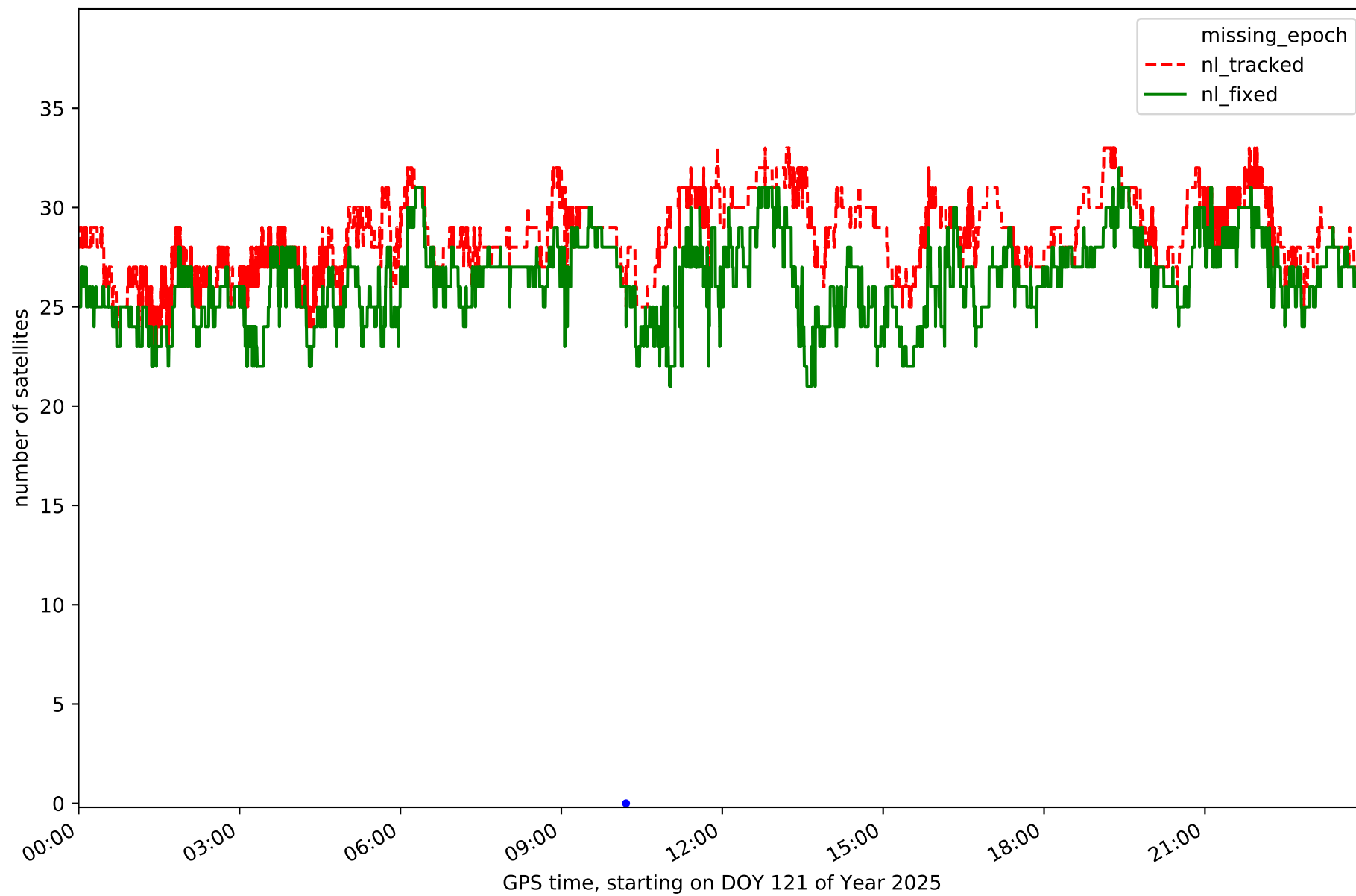
Station GUDI in network NET6



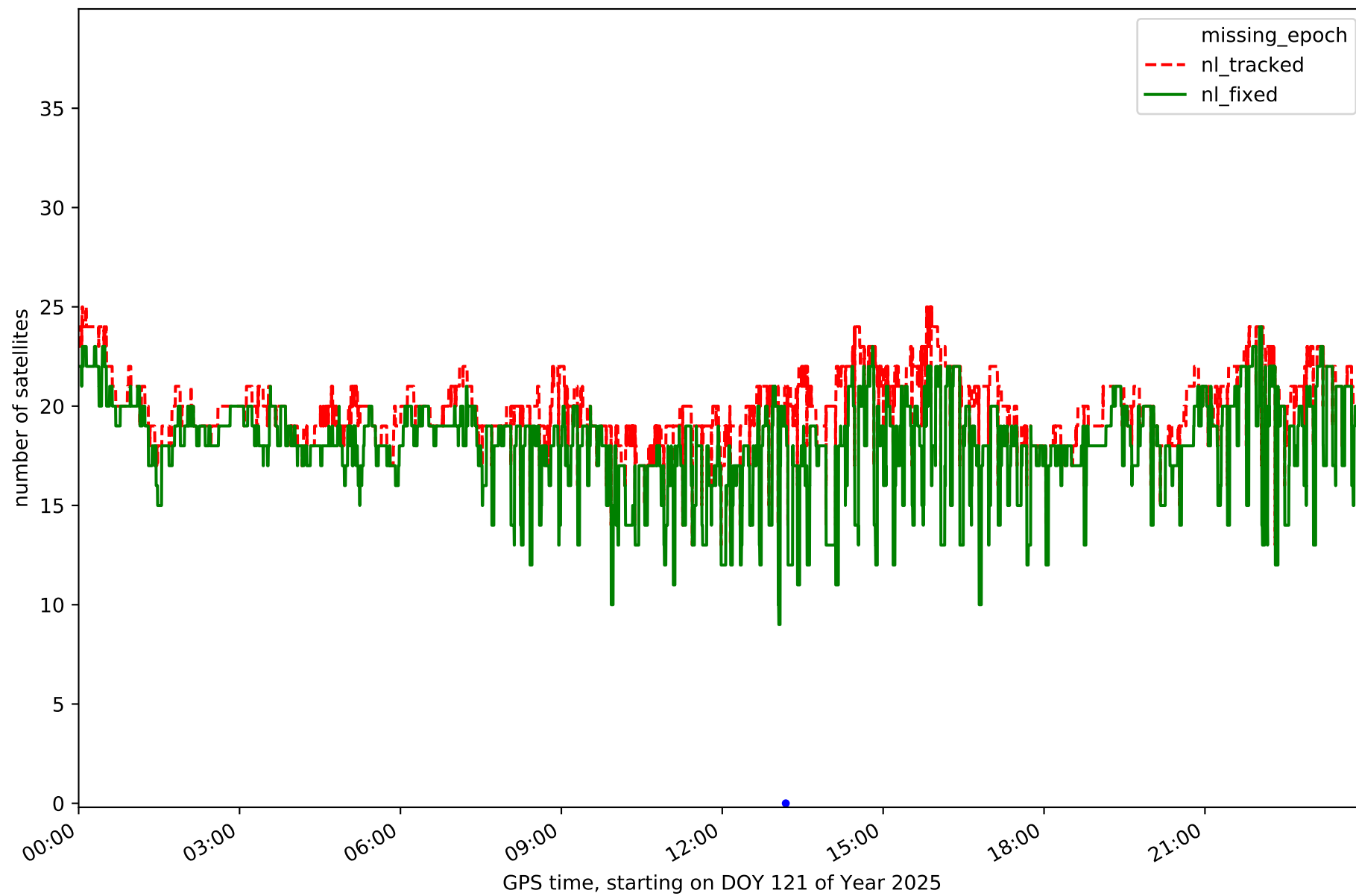
Station LNGS in network NET6



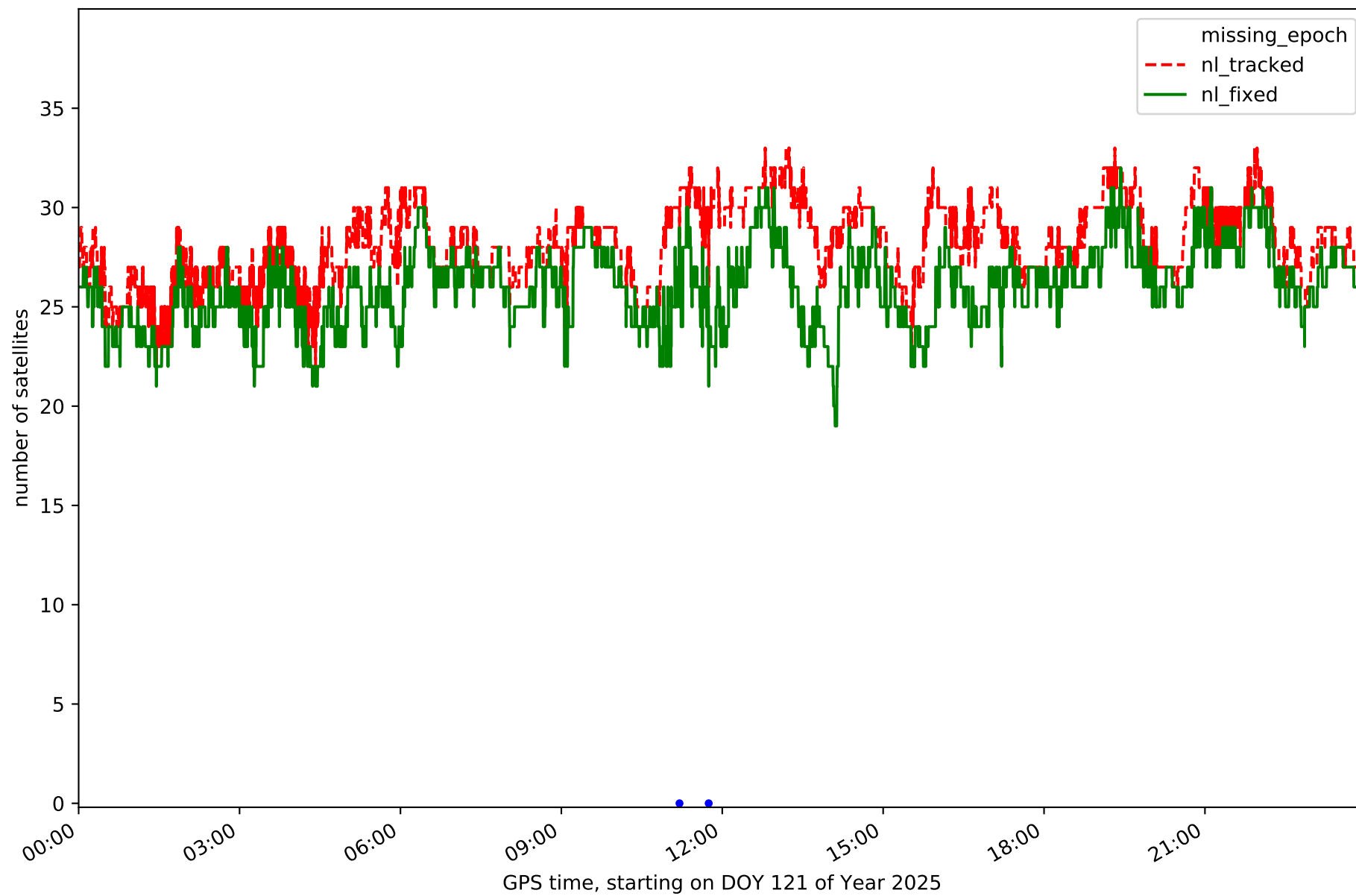
Station LUAR in network NET6



Station LUGO in network NET6



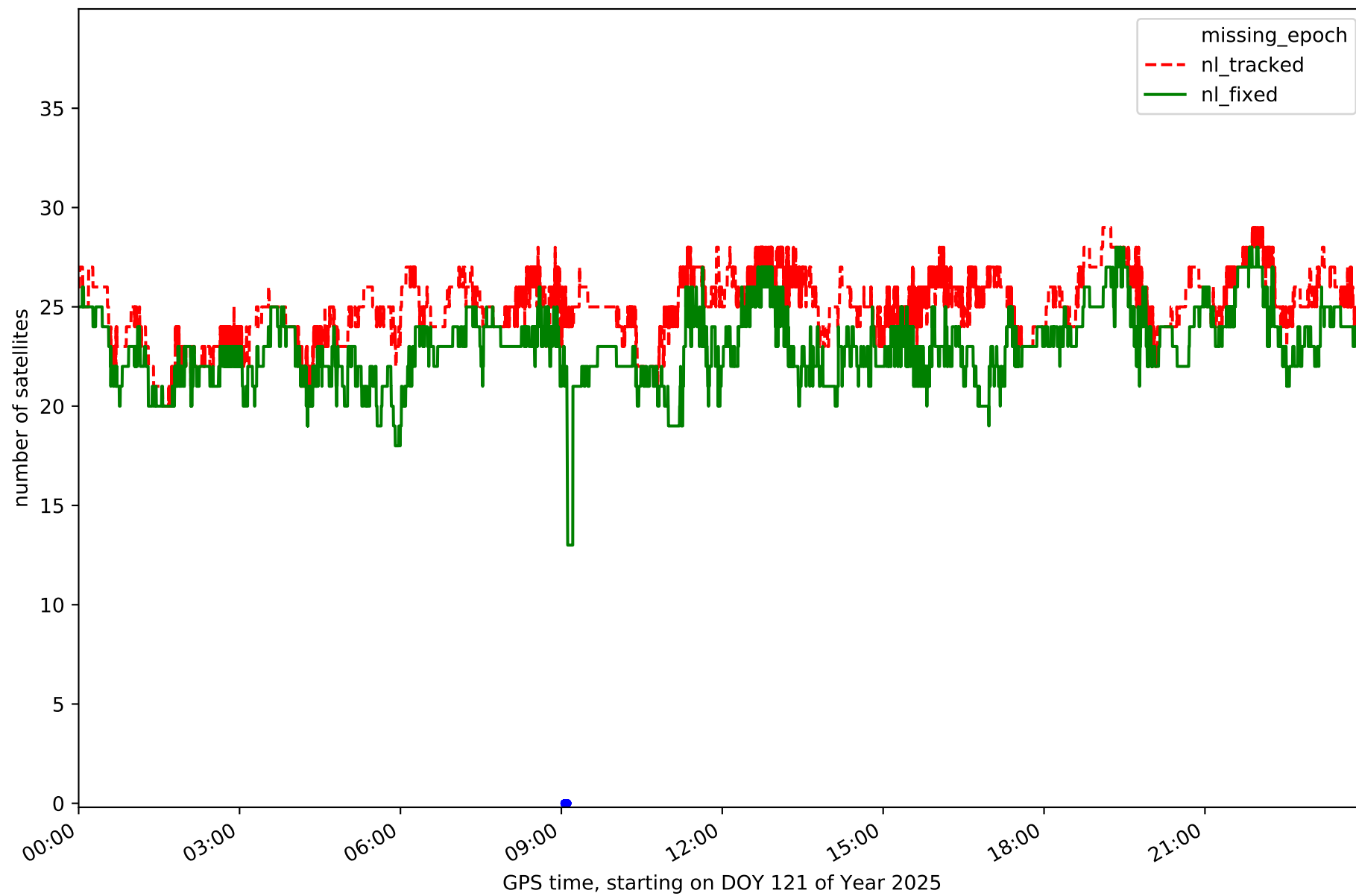
Station ORTG in network NET6



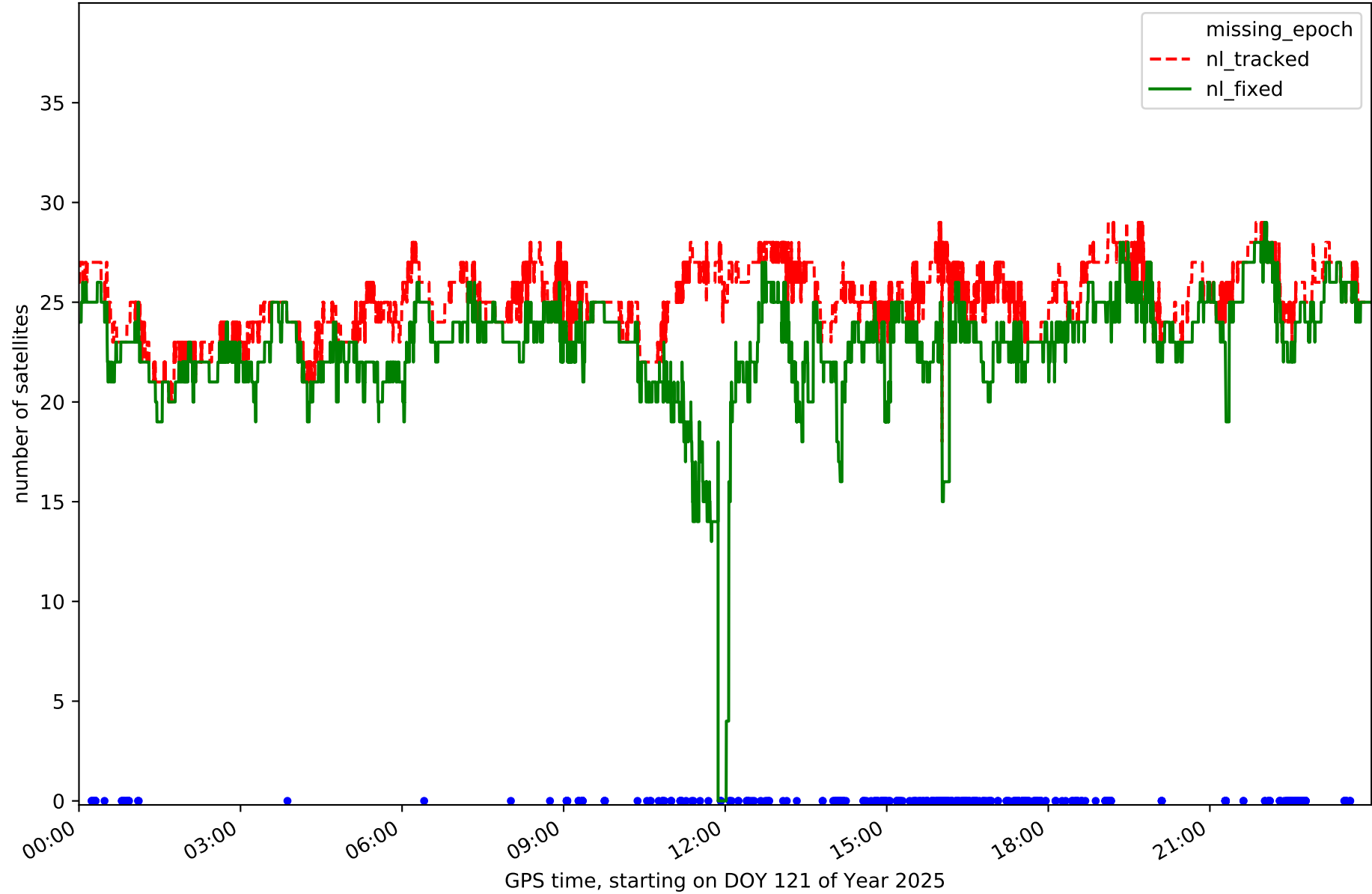
Station PONF in network NET6



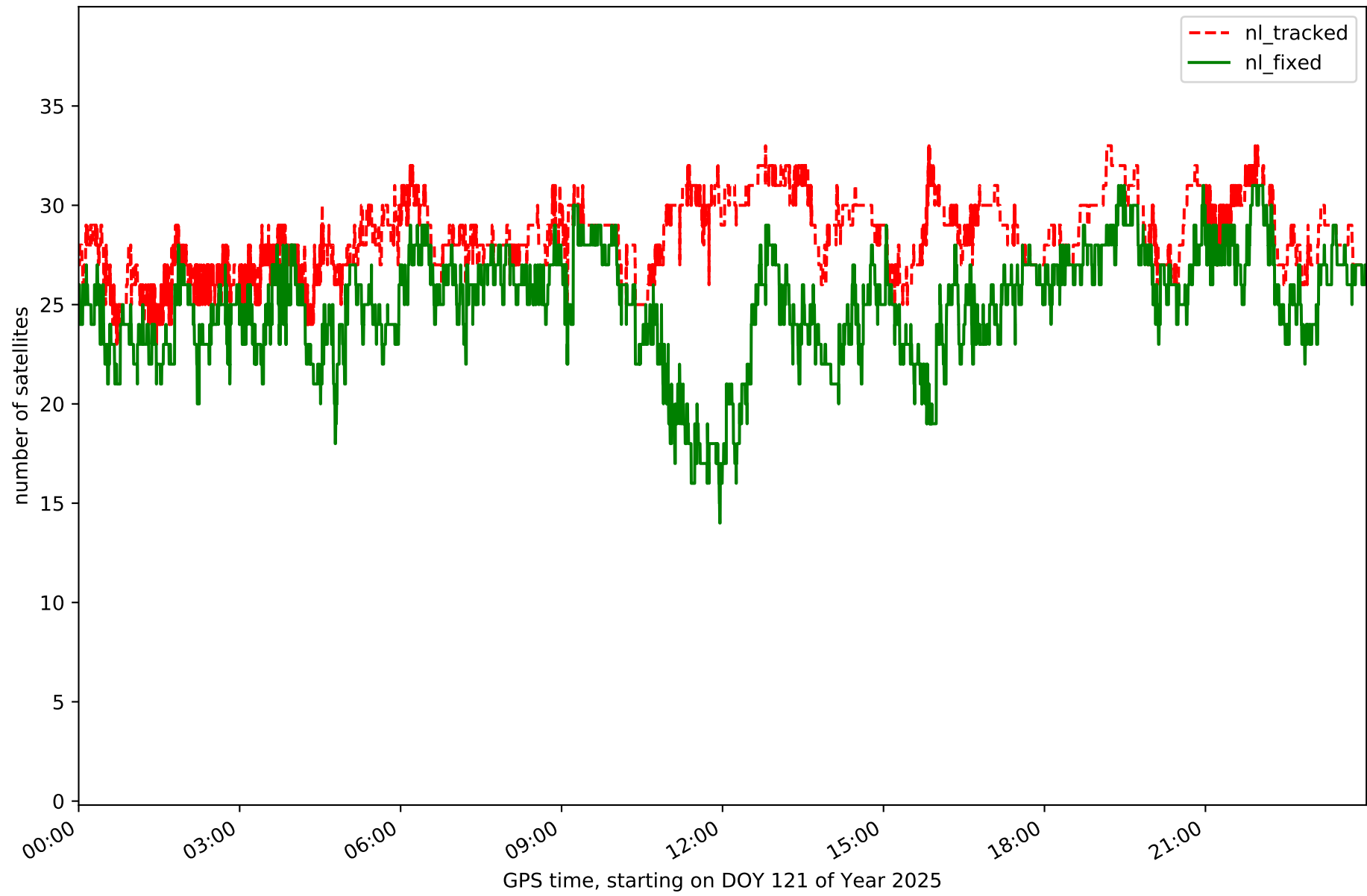
Station PSBR in network NET6



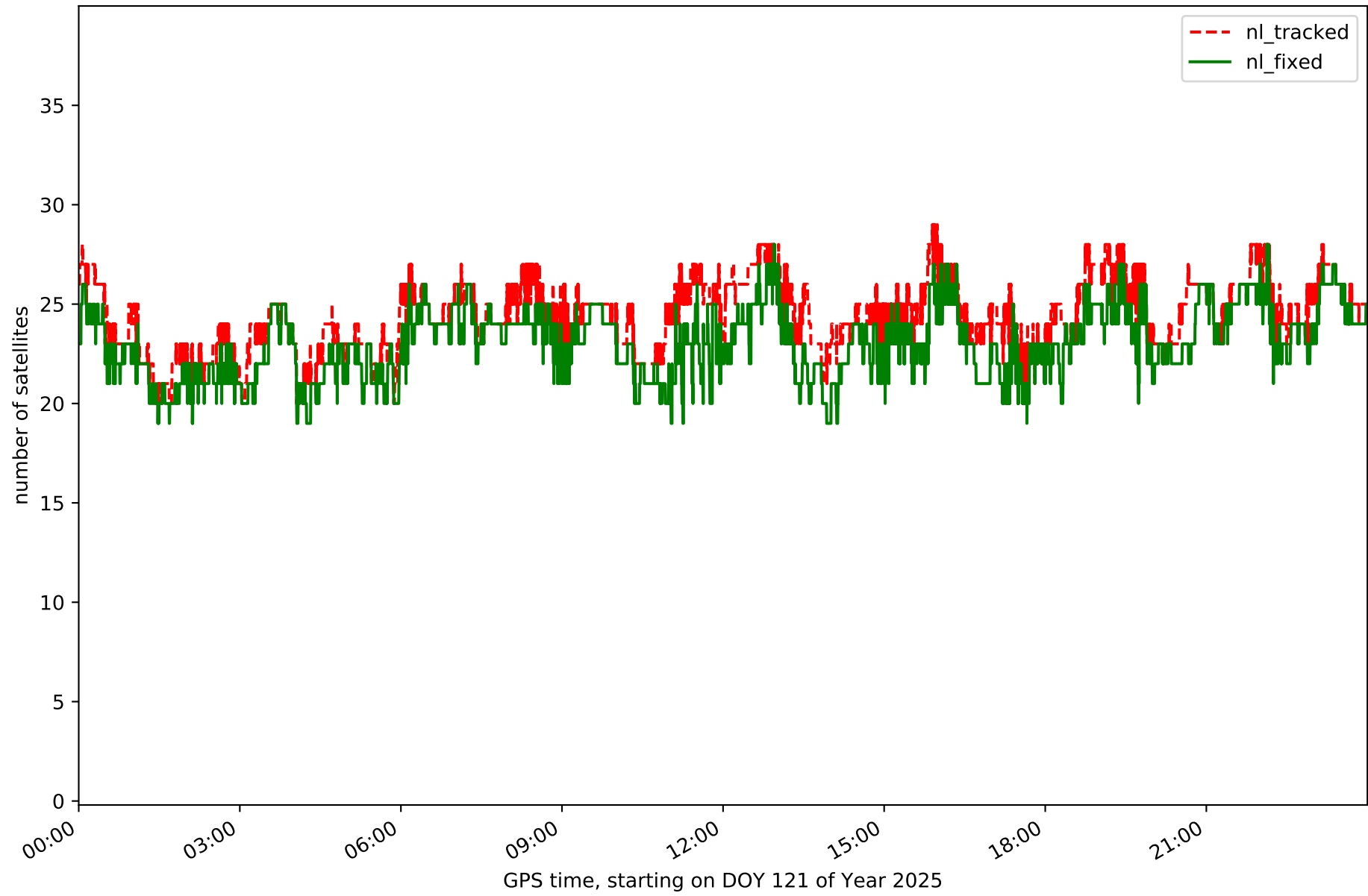
Station RODI in network NET6



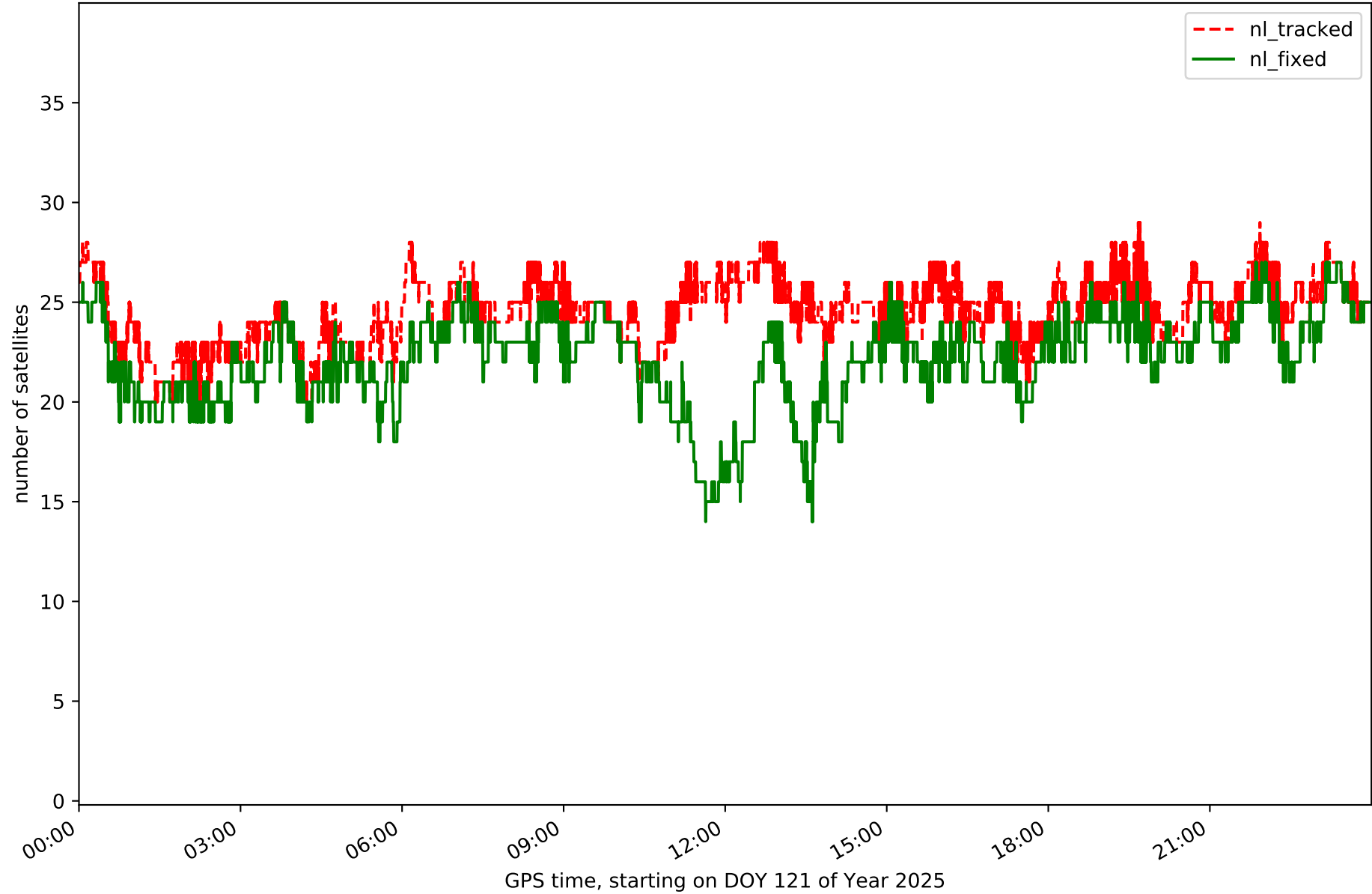
Station SNTG in network NET6



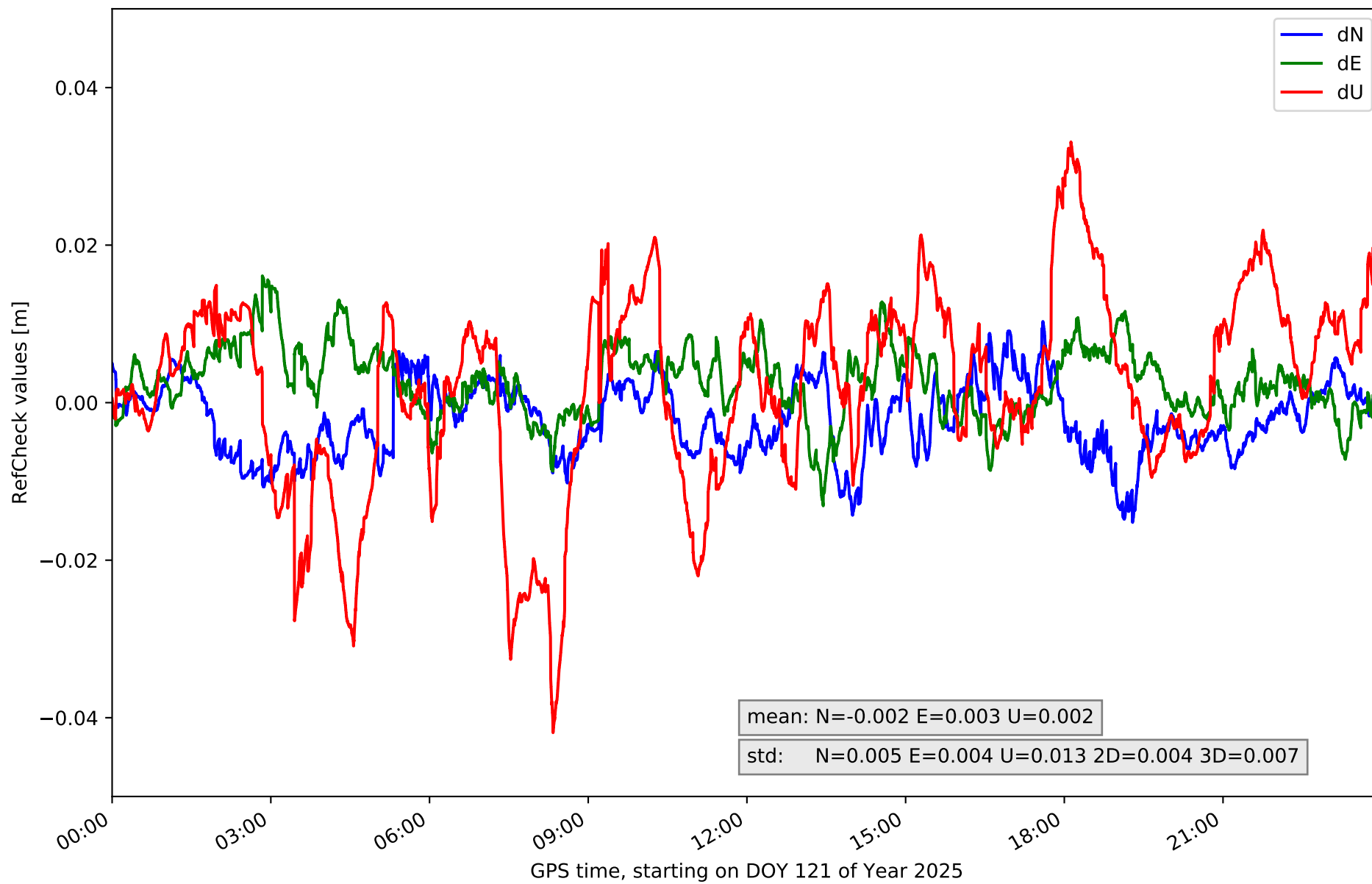
Station VEG1 in network NET6



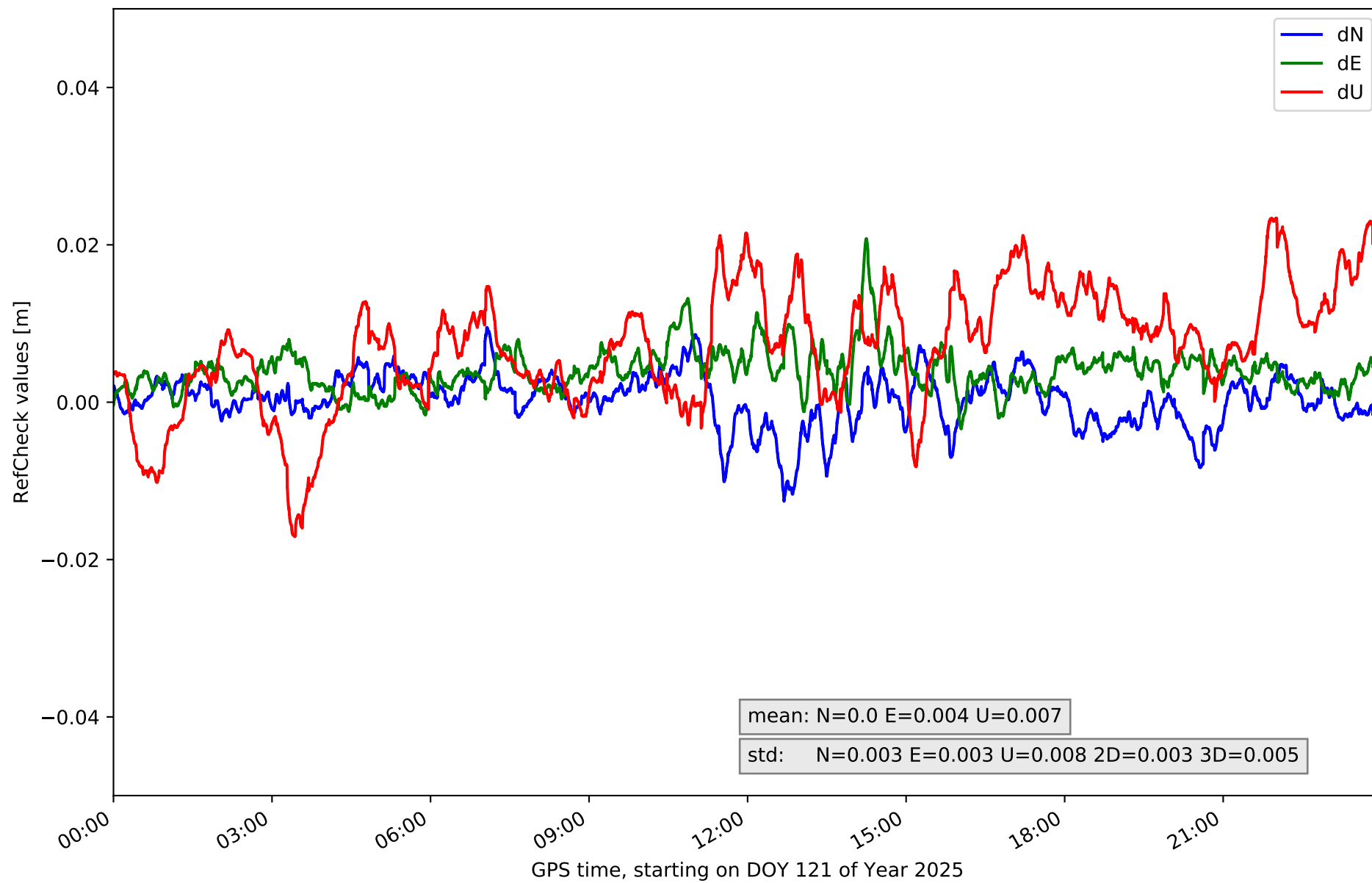
Station VIGO in network NET6



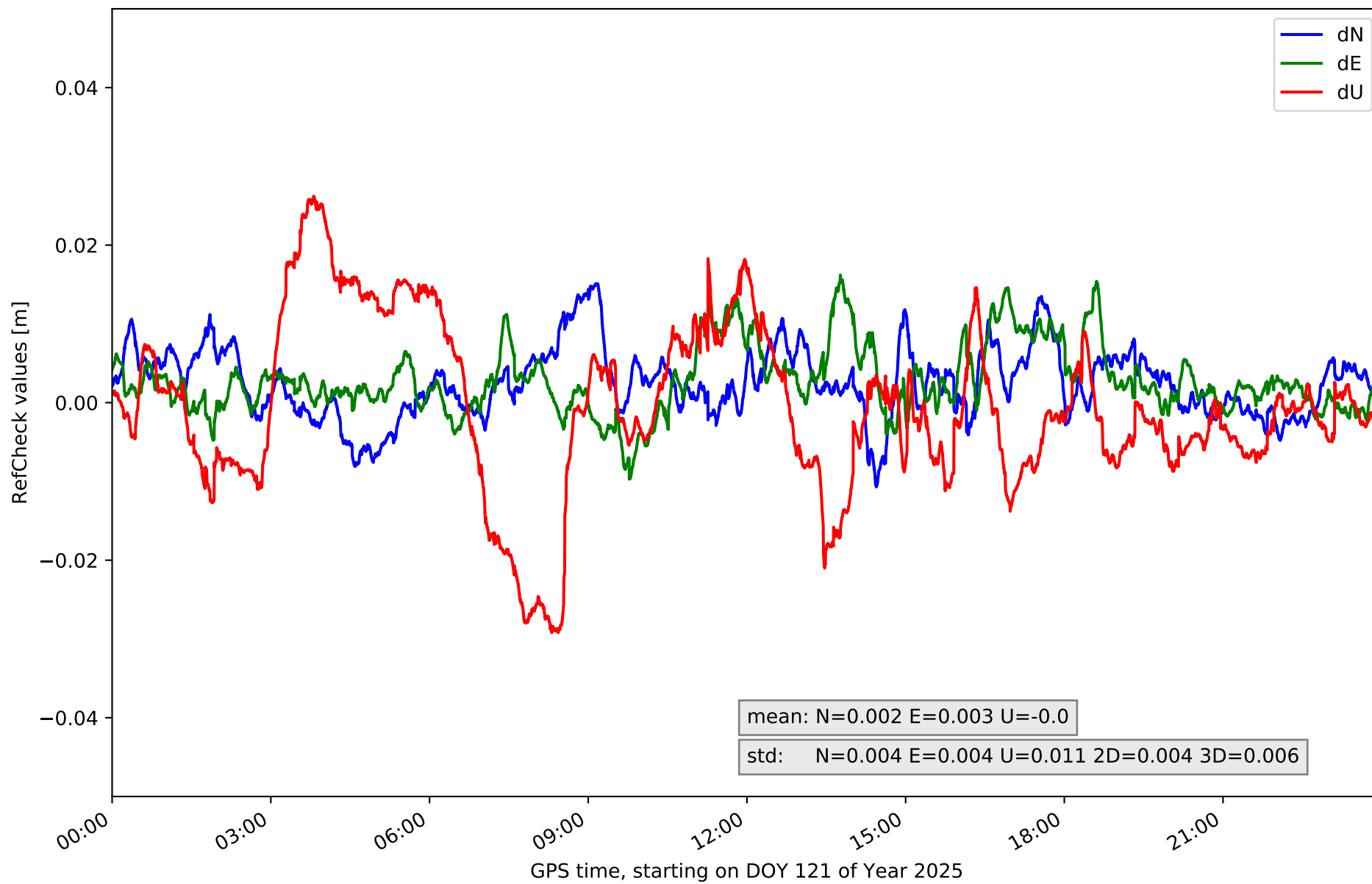
RefCheck for station ASTO in network NET6



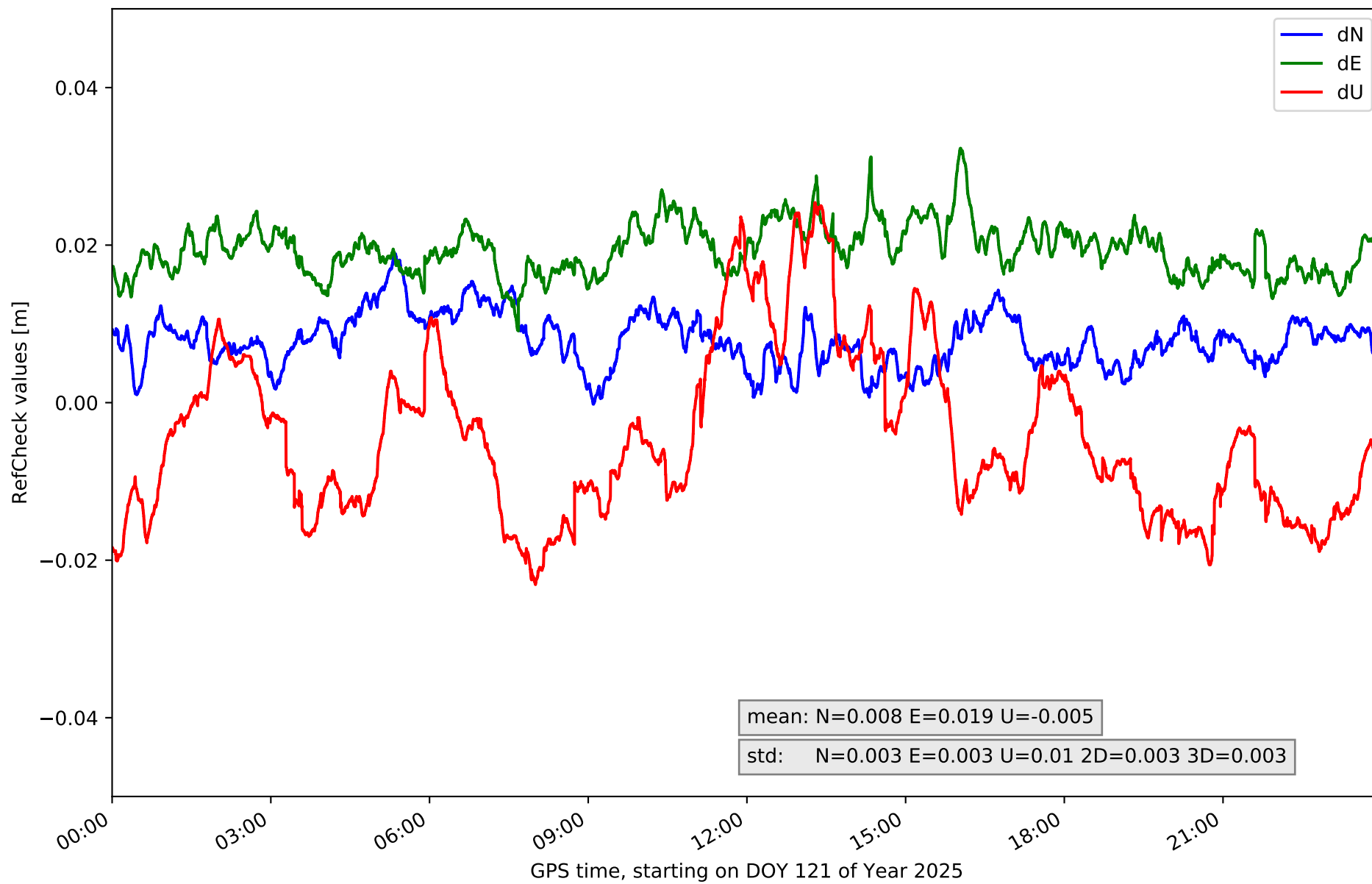
RefCheck for station BURB in network NET6



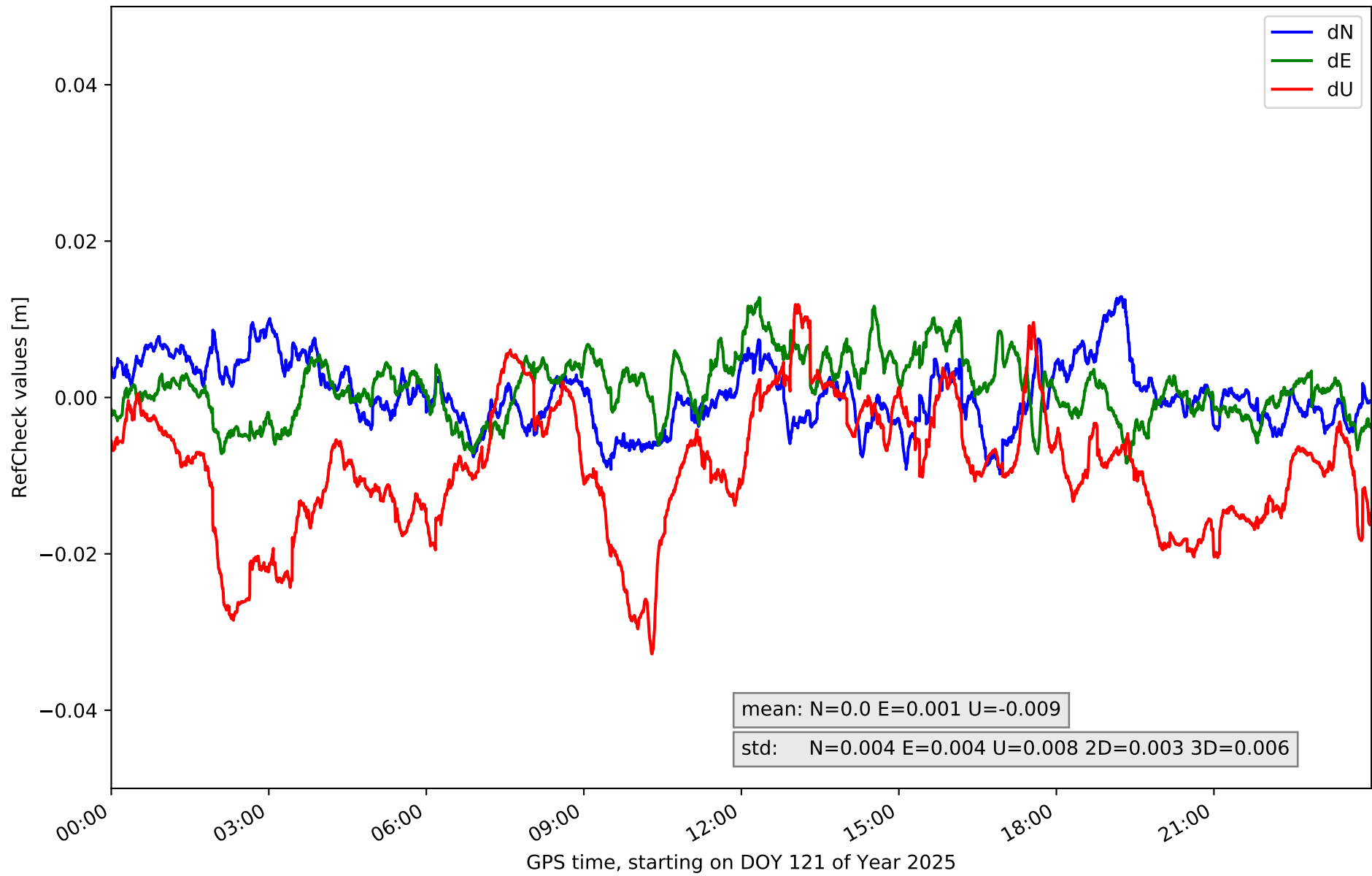
RefCheck for station CNAR in network NET6



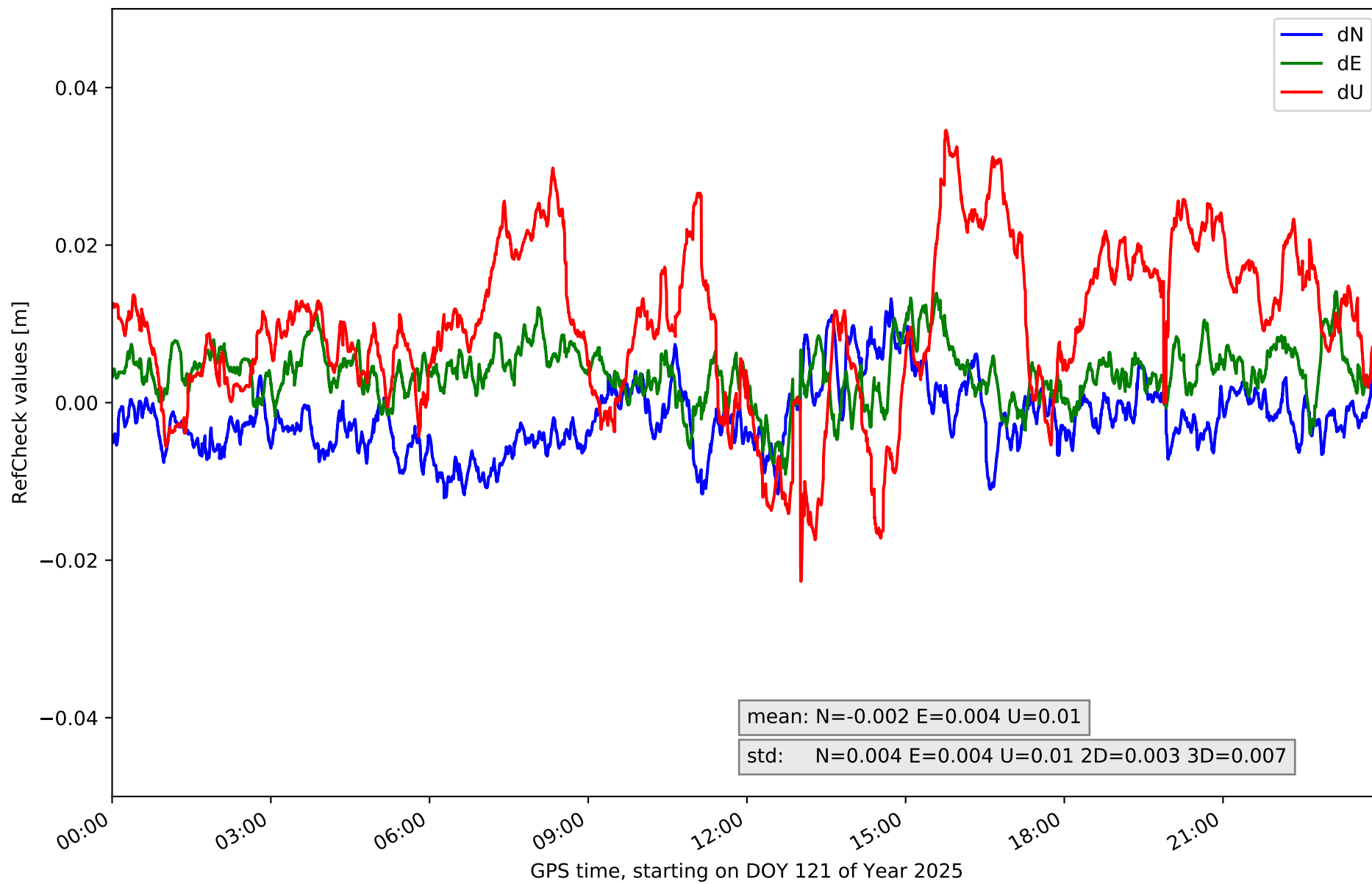
RefCheck for station FRRL in network NET6



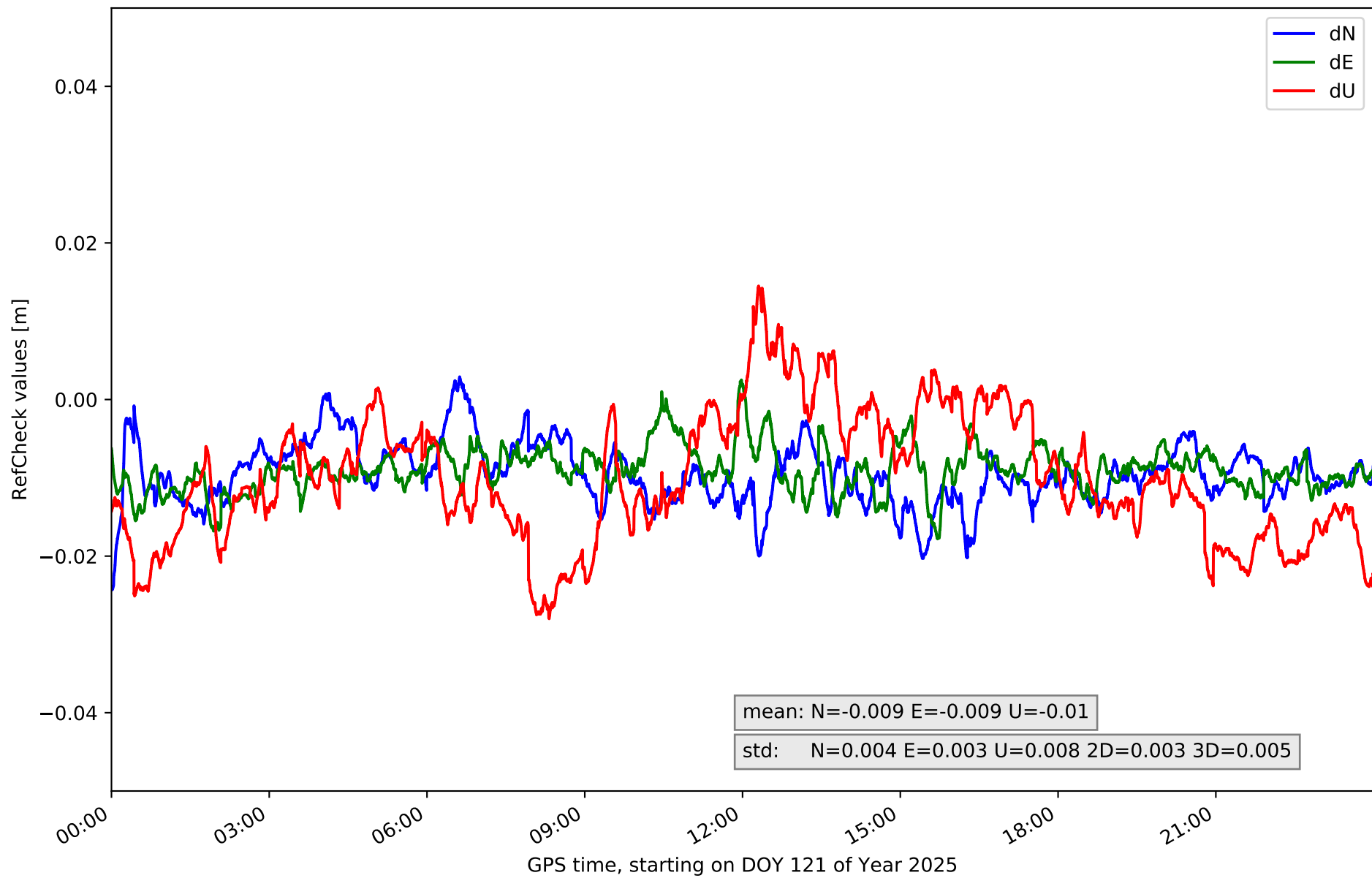
RefCheck for station GRSL in network NET6



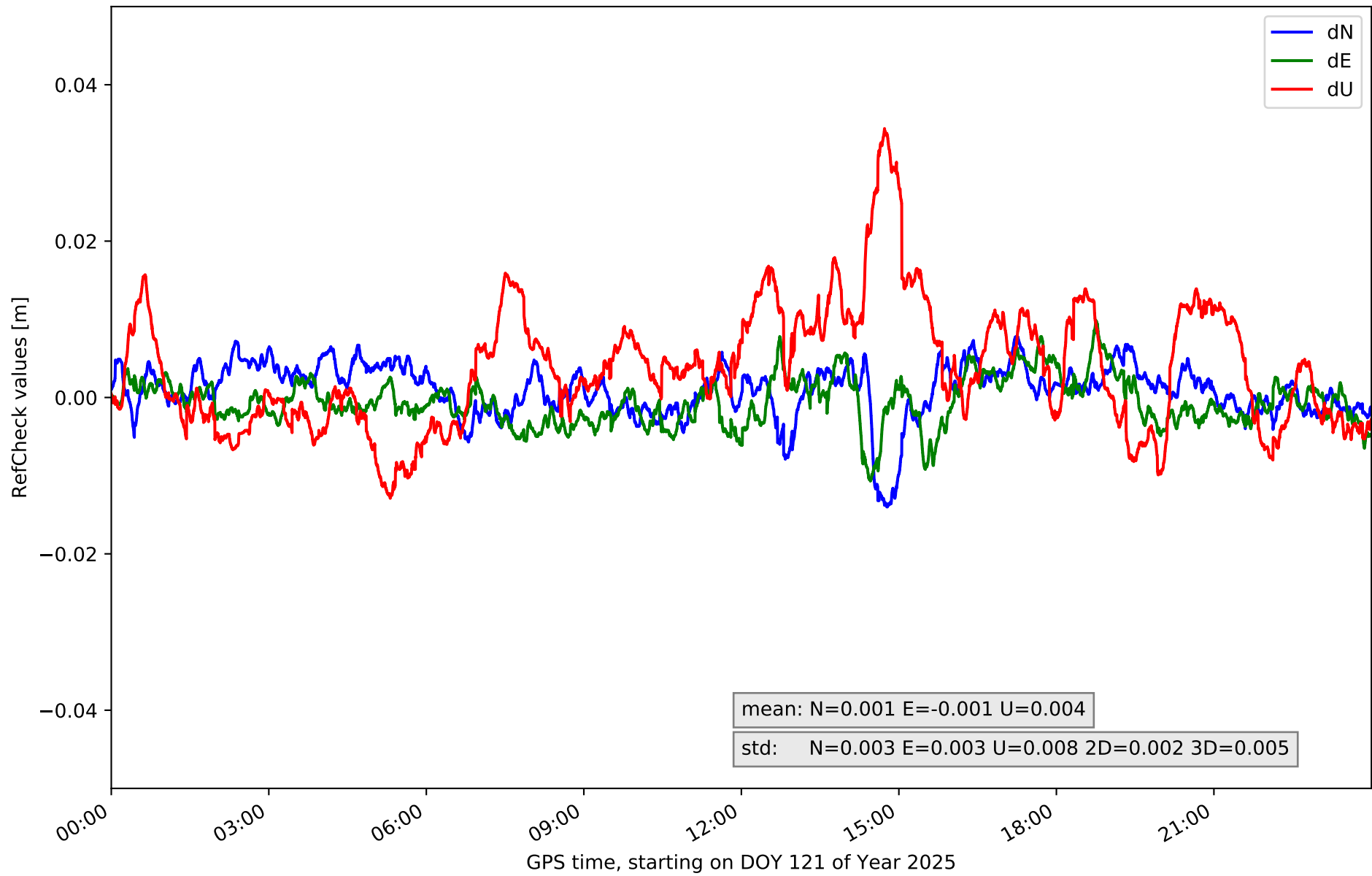
RefCheck for station GUDI in network NET6



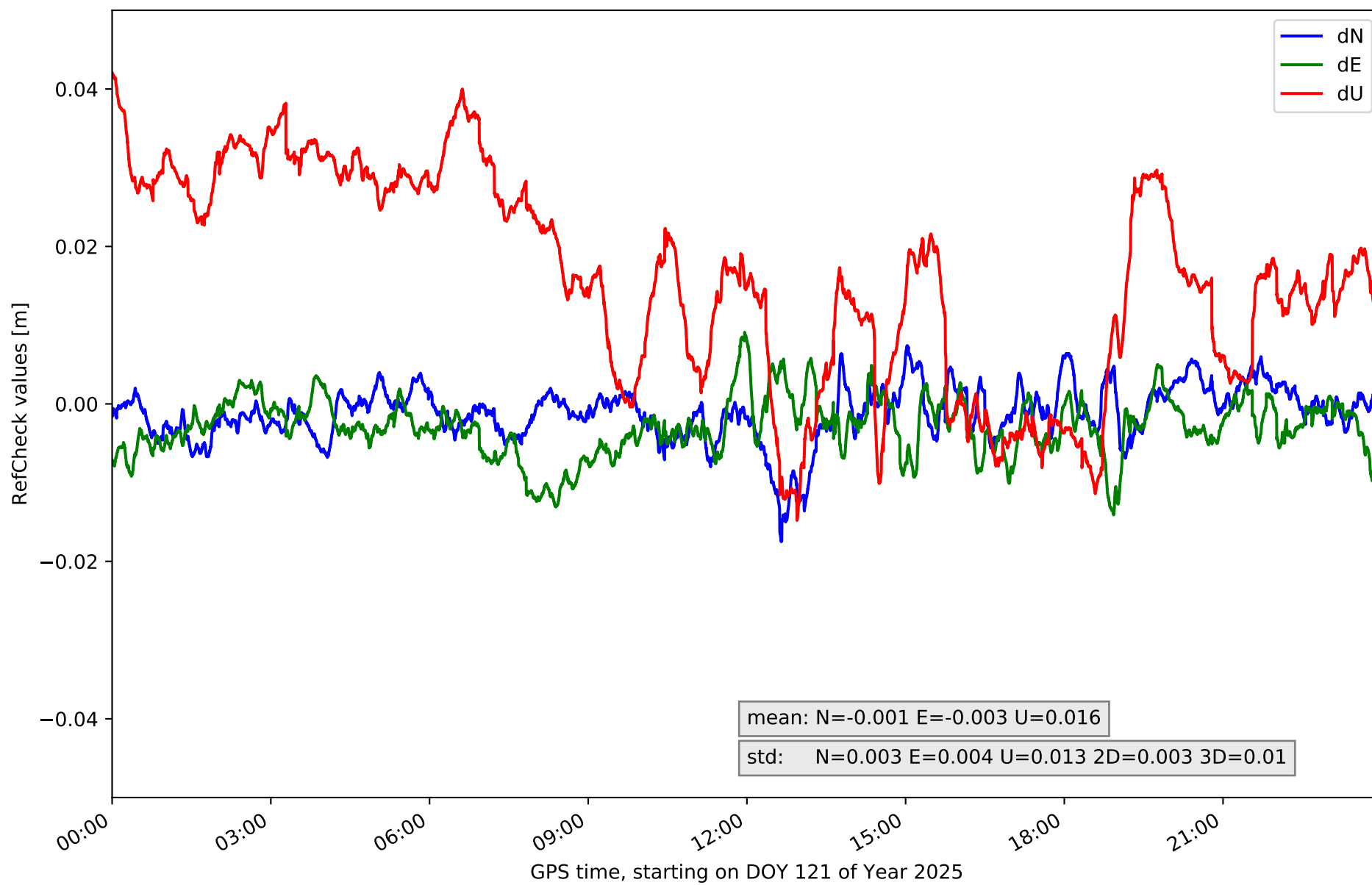
RefCheck for station LNGS in network NET6



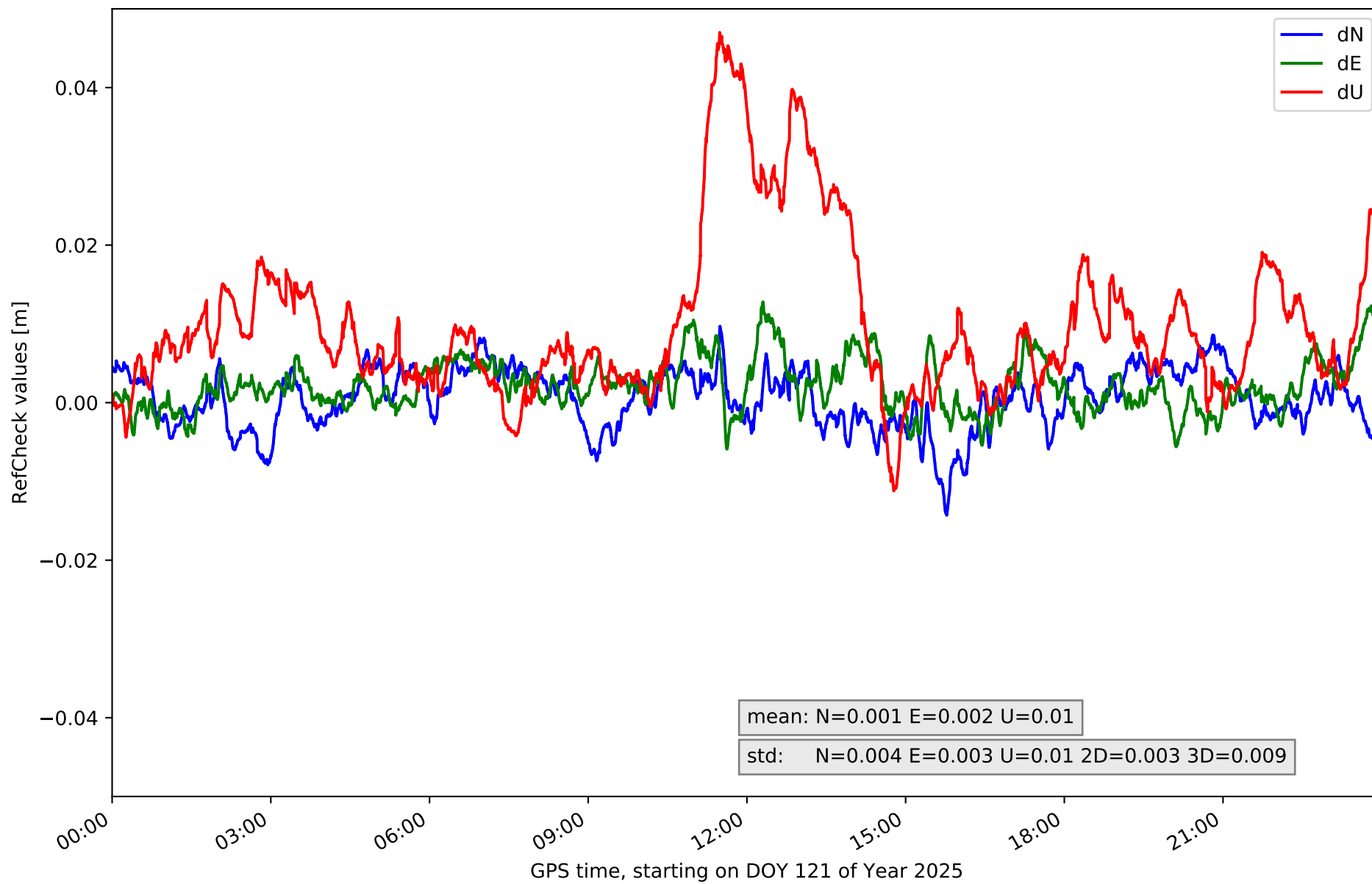
RefCheck for station LUAR in network NET6



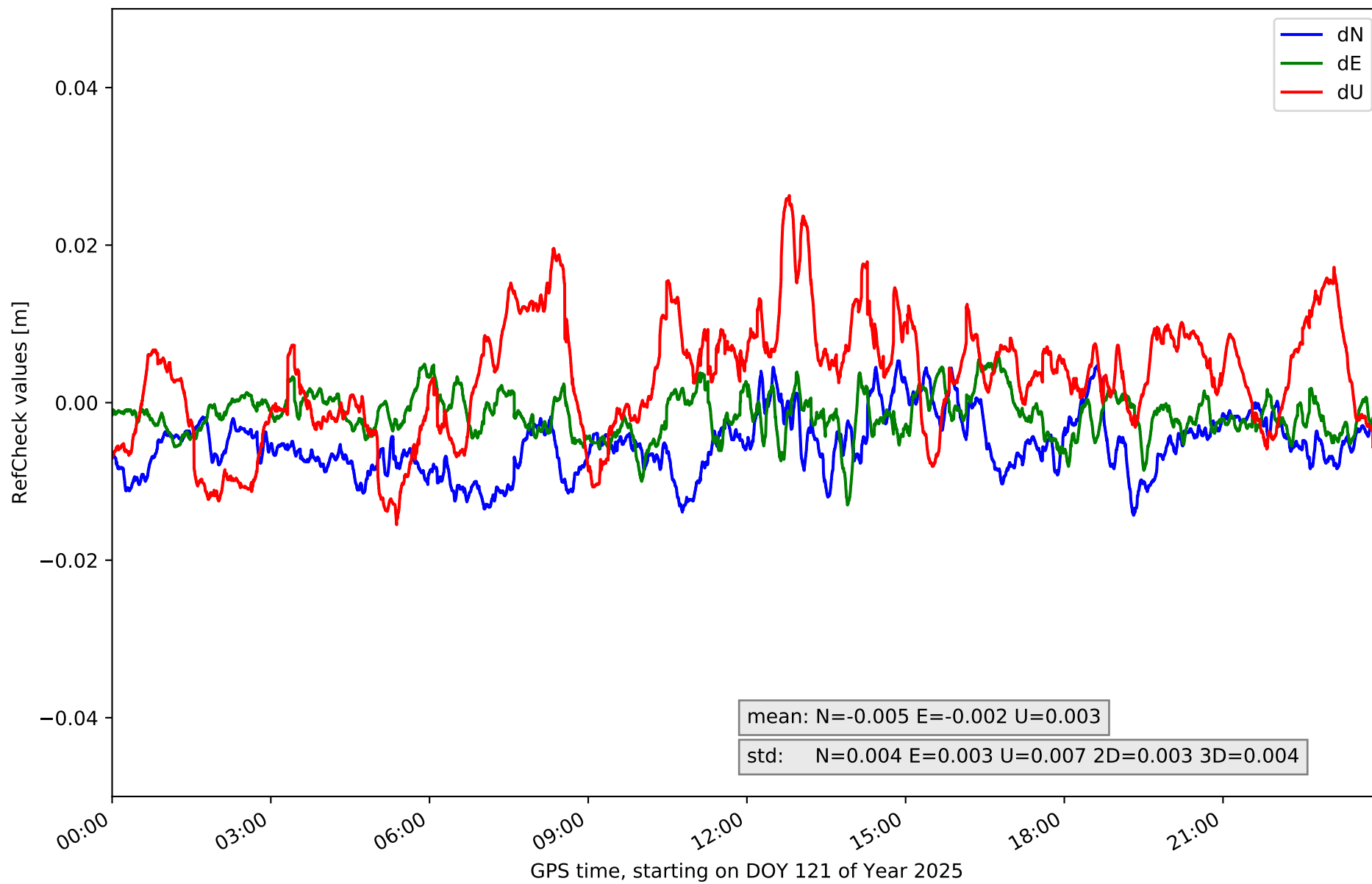
RefCheck for station LUGO in network NET6



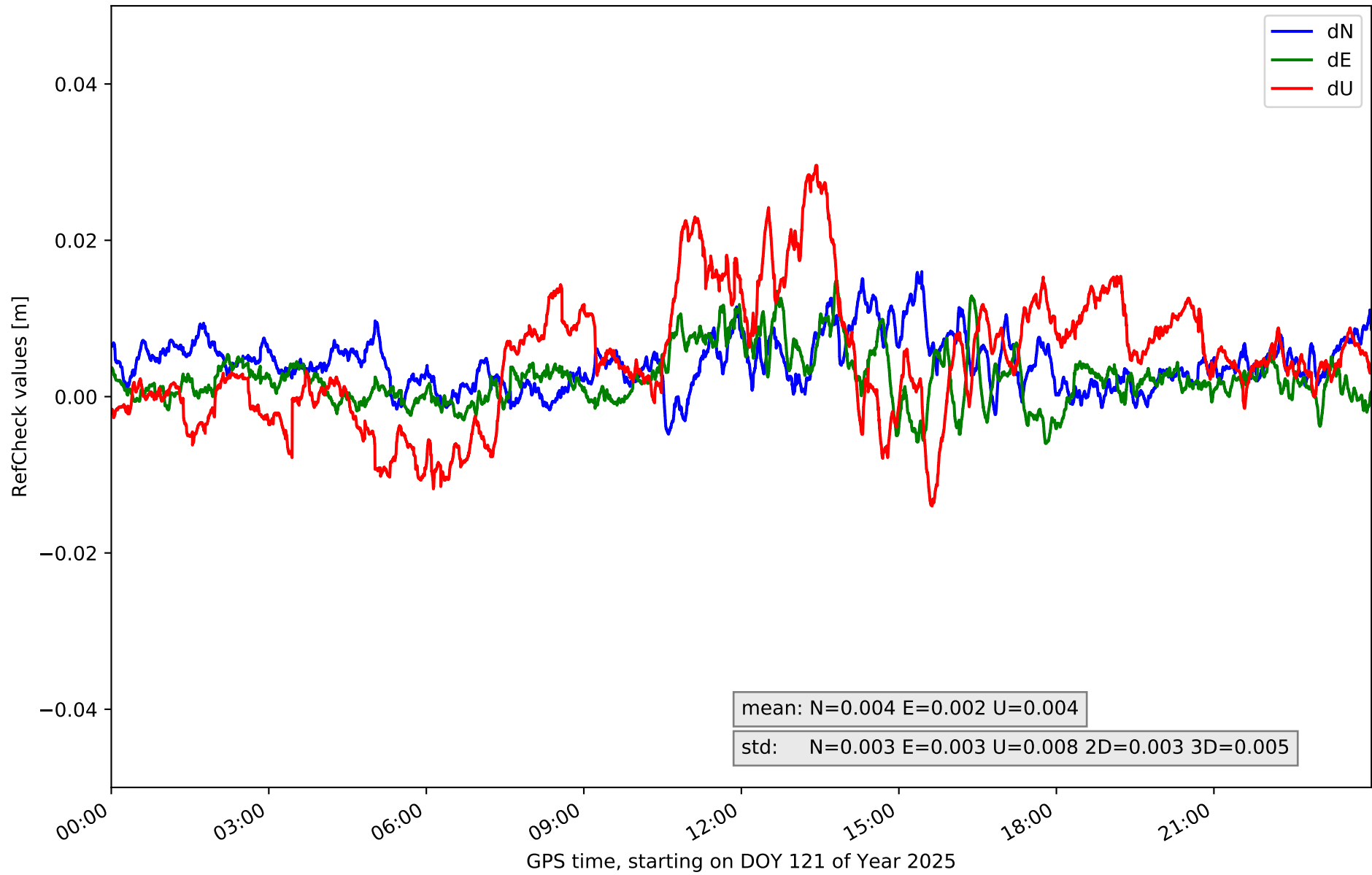
RefCheck for station ORTG in network NET6



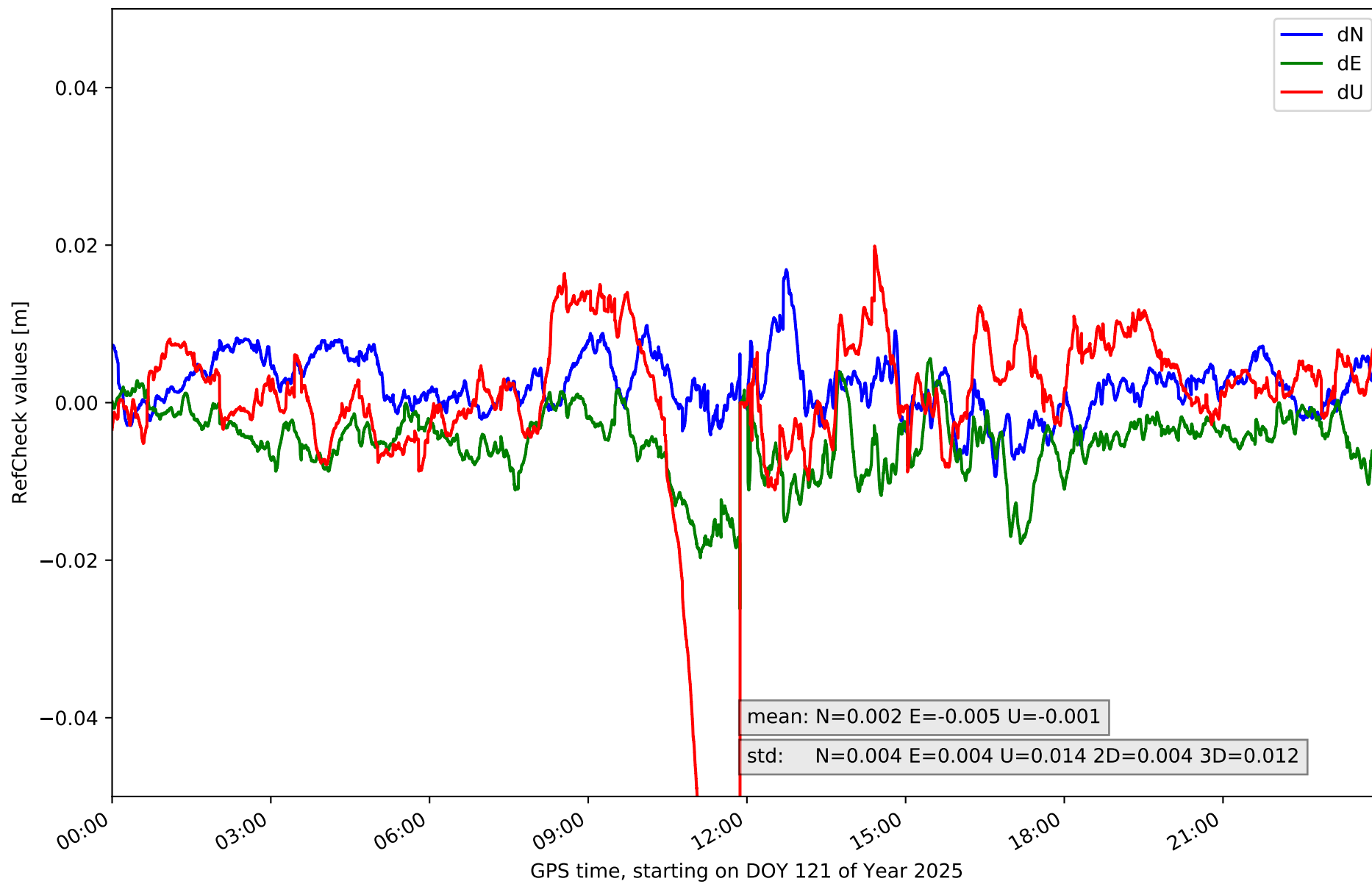
RefCheck for station PONF in network NET6



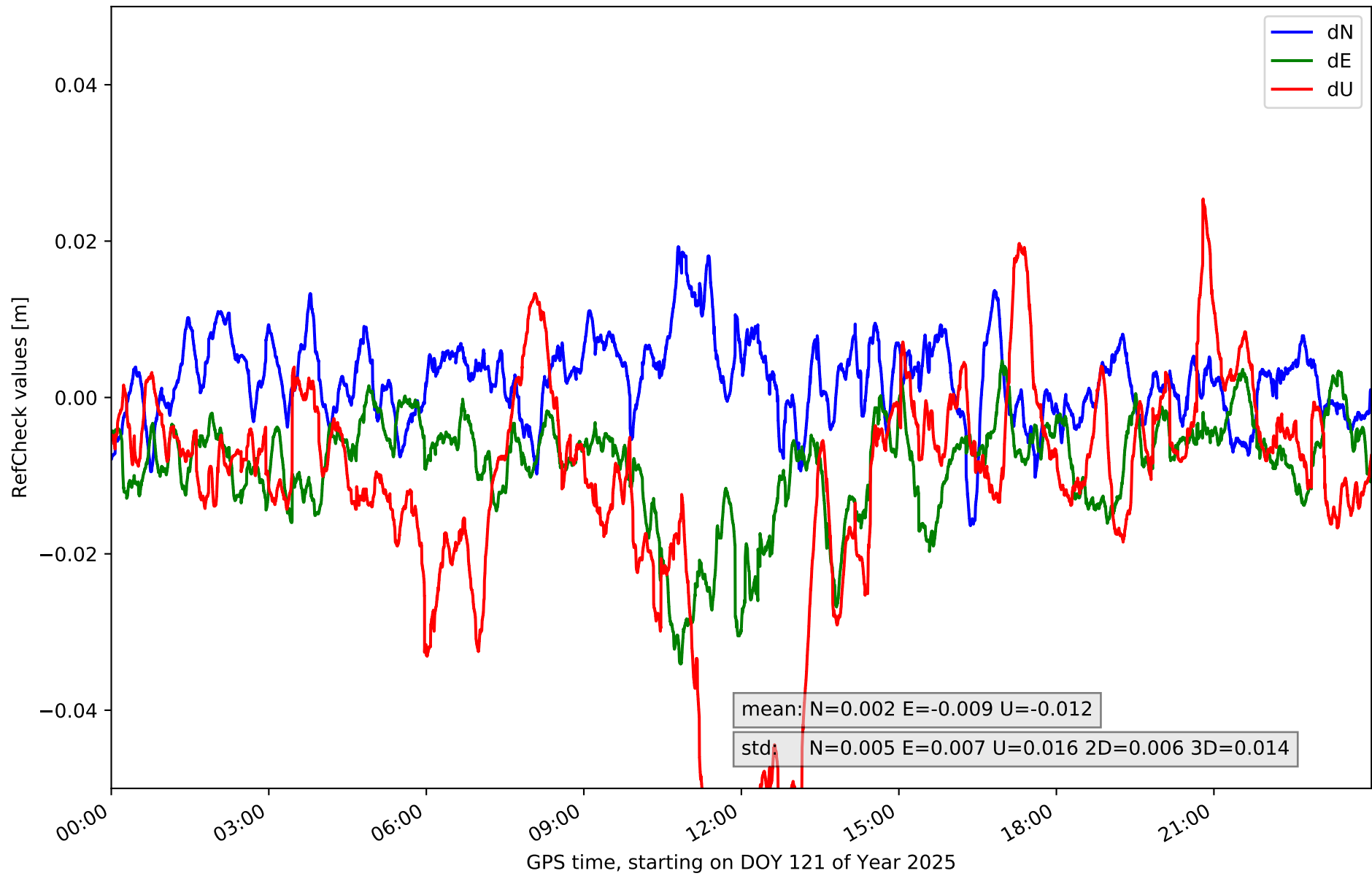
RefCheck for station PSBR in network NET6



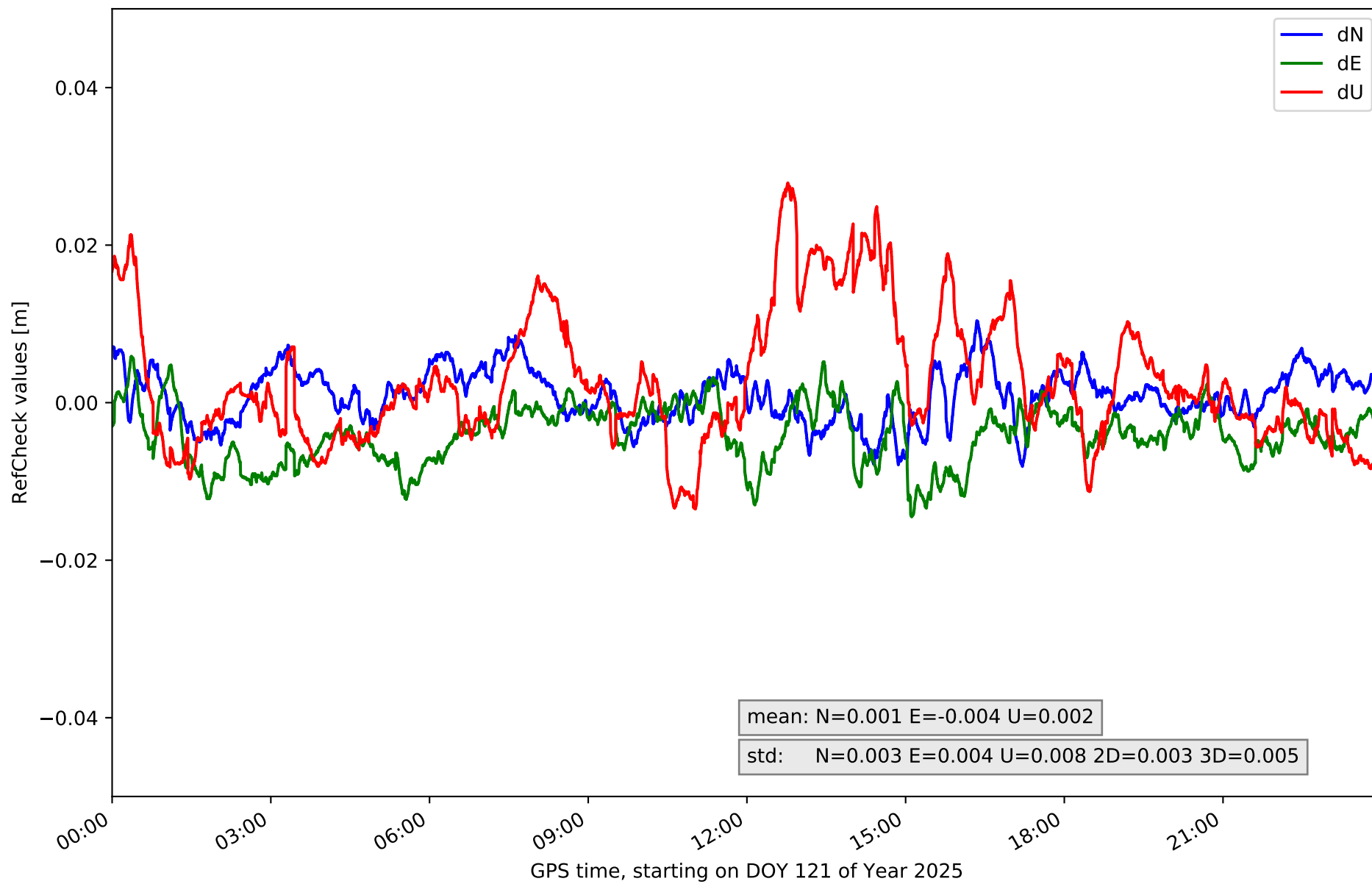
RefCheck for station RODI in network NET6



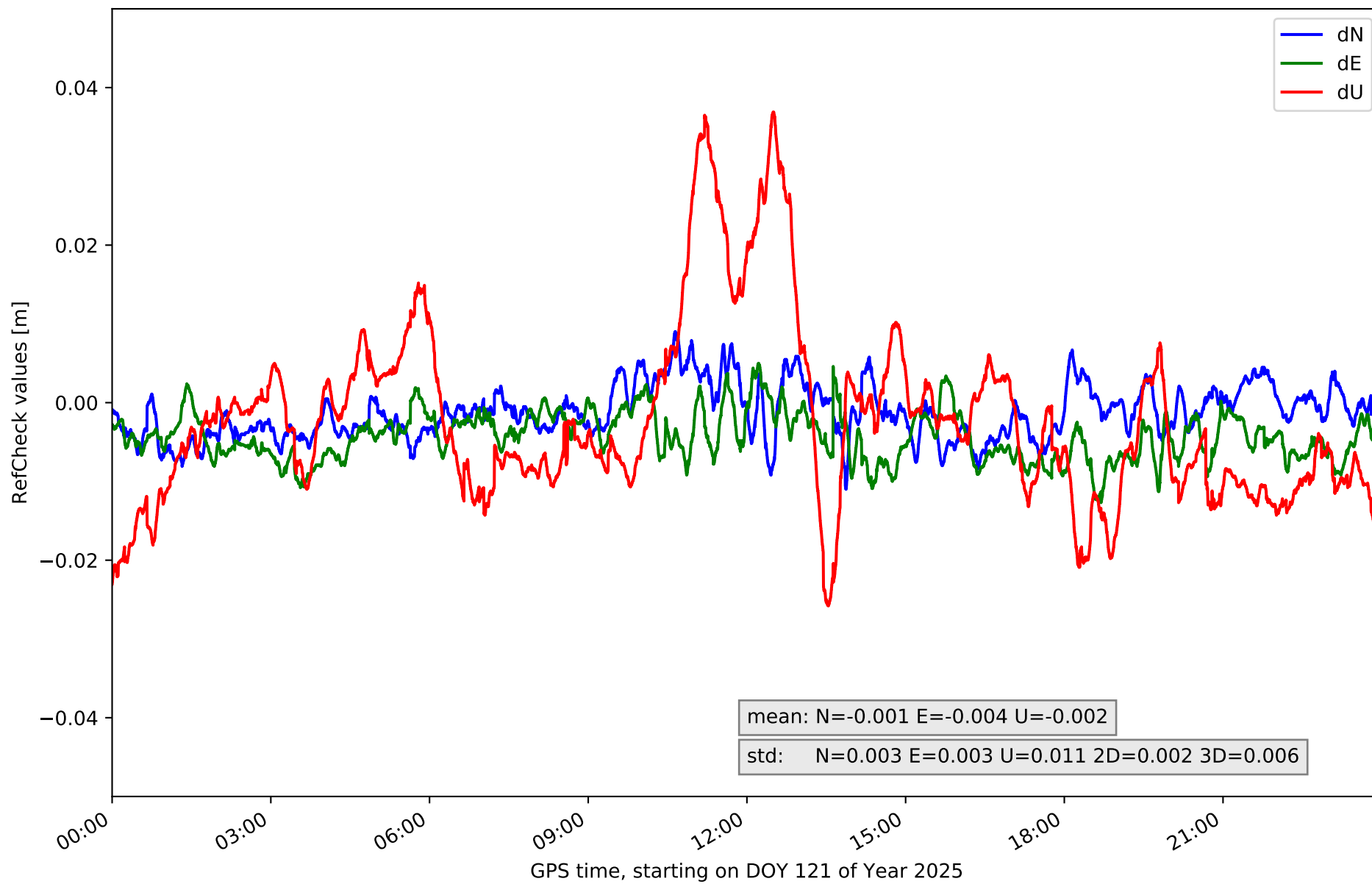
RefCheck for station SNTG in network NET6



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	-0.015	0.01	0.005	-0.013	0.016	0.004	-0.042	0.033	0.013	0.004	0.007	10661	13.9	11904	15.5
BURB	-0.013	0.009	0.003	-0.003	0.021	0.003	-0.017	0.023	0.008	0.003	0.005	4394	5.7	4474	5.8
CNAR	-0.011	0.015	0.004	-0.01	0.016	0.004	-0.029	0.026	0.011	0.004	0.006	13279	17.3	7162	9.3
FRRL	-0.0	0.019	0.003	0.009	0.032	0.003	-0.023	0.025	0.01	0.003	0.003	76733	100.0	71139	92.7
GRSL	-0.01	0.013	0.004	-0.008	0.013	0.004	-0.033	0.012	0.008	0.003	0.006	4146	5.4	8633	11.3
GUDI	-0.012	0.013	0.004	-0.009	0.014	0.004	-0.023	0.035	0.01	0.003	0.007	10114	13.2	15506	20.2
LNGS	-0.024	0.003	0.004	-0.018	0.003	0.003	-0.028	0.015	0.008	0.003	0.005	68228	88.9	26692	34.8
LUAR	-0.014	0.008	0.003	-0.011	0.01	0.003	-0.013	0.034	0.008	0.002	0.005	1849	2.4	2180	2.8
LUGO	-0.018	0.007	0.003	-0.014	0.009	0.004	-0.015	0.042	0.013	0.003	0.01	6073	7.9	32852	42.8
ORTG	-0.014	0.01	0.004	-0.006	0.013	0.003	-0.011	0.047	0.01	0.003	0.009	3572	4.7	9760	12.7
PONF	-0.014	0.005	0.004	-0.013	0.006	0.003	-0.015	0.026	0.007	0.003	0.004	12413	16.2	1338	1.7
PSBR	-0.005	0.016	0.003	-0.006	0.015	0.003	-0.014	0.03	0.008	0.003	0.005	9543	12.4	5187	6.8
RODI	-0.009	0.017	0.004	-0.026	0.006	0.004	-0.095	0.02	0.014	0.004	0.012	12182	15.9	4578	6.0
SNTG	-0.016	0.019	0.005	-0.034	0.005	0.007	-0.073	0.025	0.016	0.006	0.014	30938	40.3	18526	24.1
VEG1	-0.008	0.01	0.003	-0.015	0.006	0.004	-0.013	0.028	0.008	0.003	0.005	8139	10.6	3700	4.8
VIGO	-0.011	0.009	0.003	-0.013	0.005	0.003	-0.026	0.037	0.011	0.002	0.006	4140	5.4	7128	9.3
Mean	-0.012	0.011	0.004	-0.012	0.012	0.004	-0.029	0.029	0.01	0.003	0.007	17275.2	22.5	14422.4	18.8
Min/Max	-0.024	0.019	0.005	-0.034	0.032	0.007	-0.095	0.047	0.016	0.006	0.014	76733	100.0	71139	92.7

fixing statistic for network NET6

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	91.9	94.1	93.4	94.5	85.5
considering satellites with dual-frequency fixed	91.3	92.2	89.0	93.2	89.3
considering all signals separately	91.5	92.4	89.0	93.5	88.1