

summary for network NET6

timeperiod chosen: from 2024-07-30-00:00:00 until 2024-07-30-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 2.1 seconds

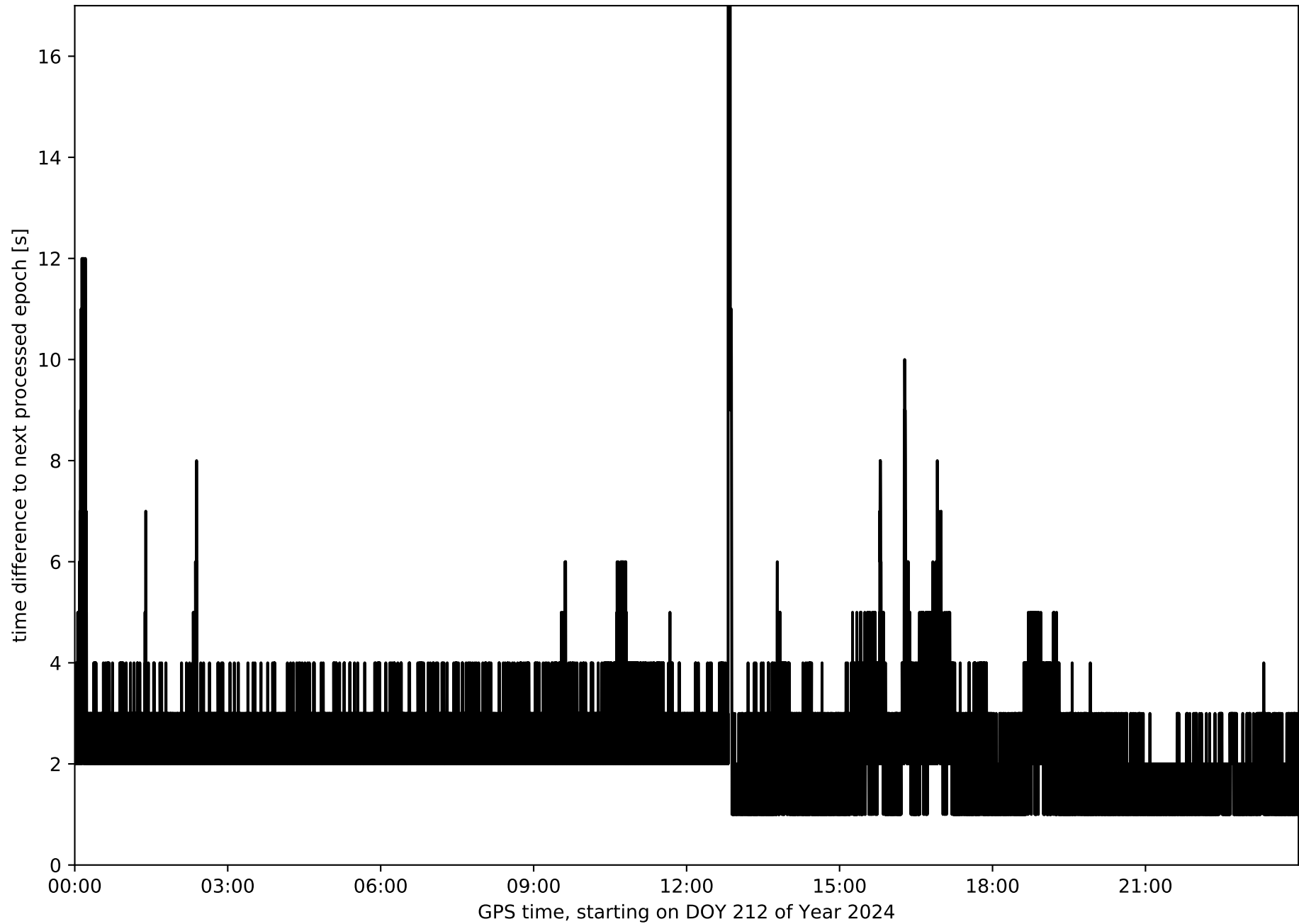
average fixing percentage with threshold set to 0.3: 92.0 percent

stations available: 18 of 20

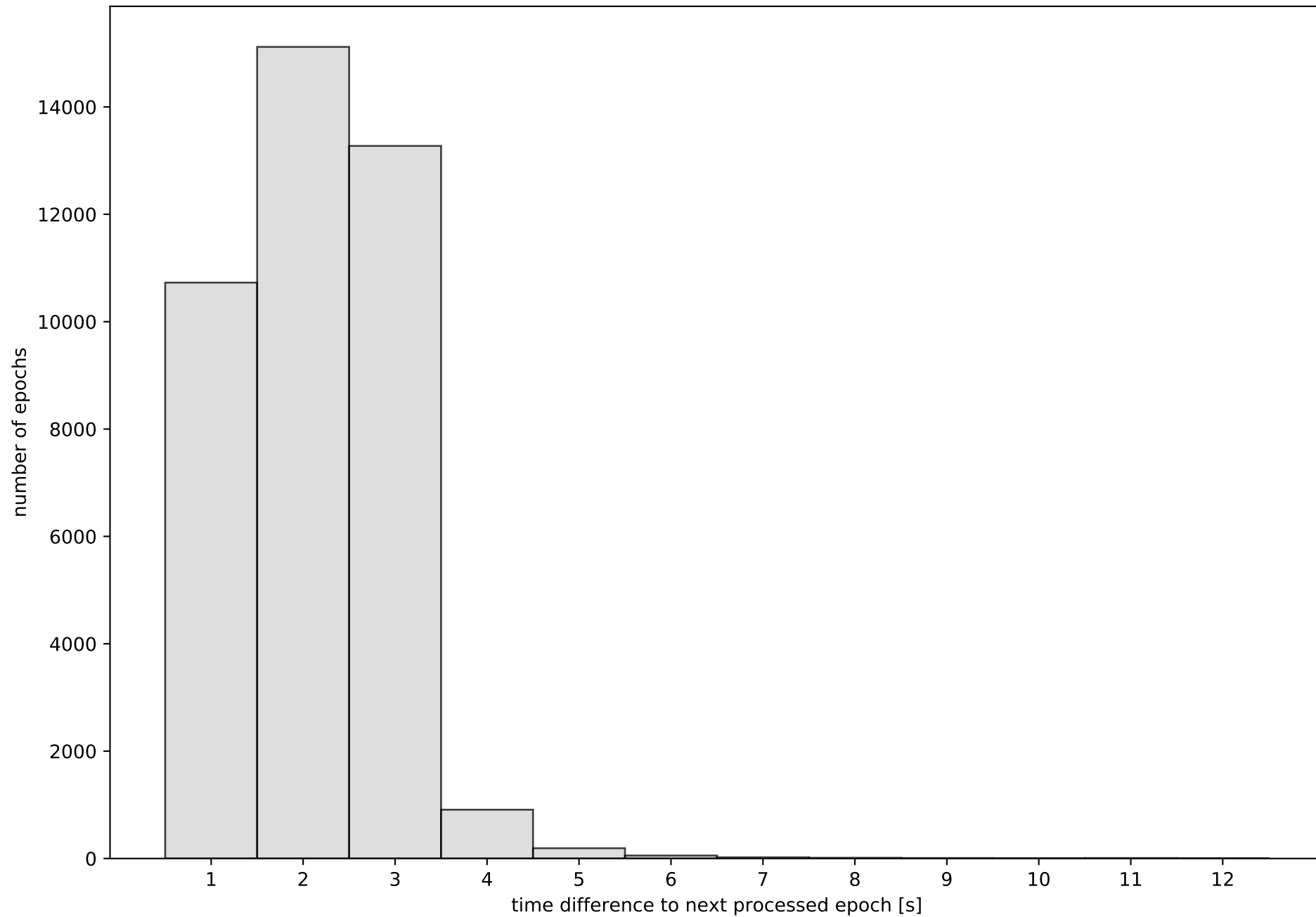
station information:

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 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: 1074.688
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

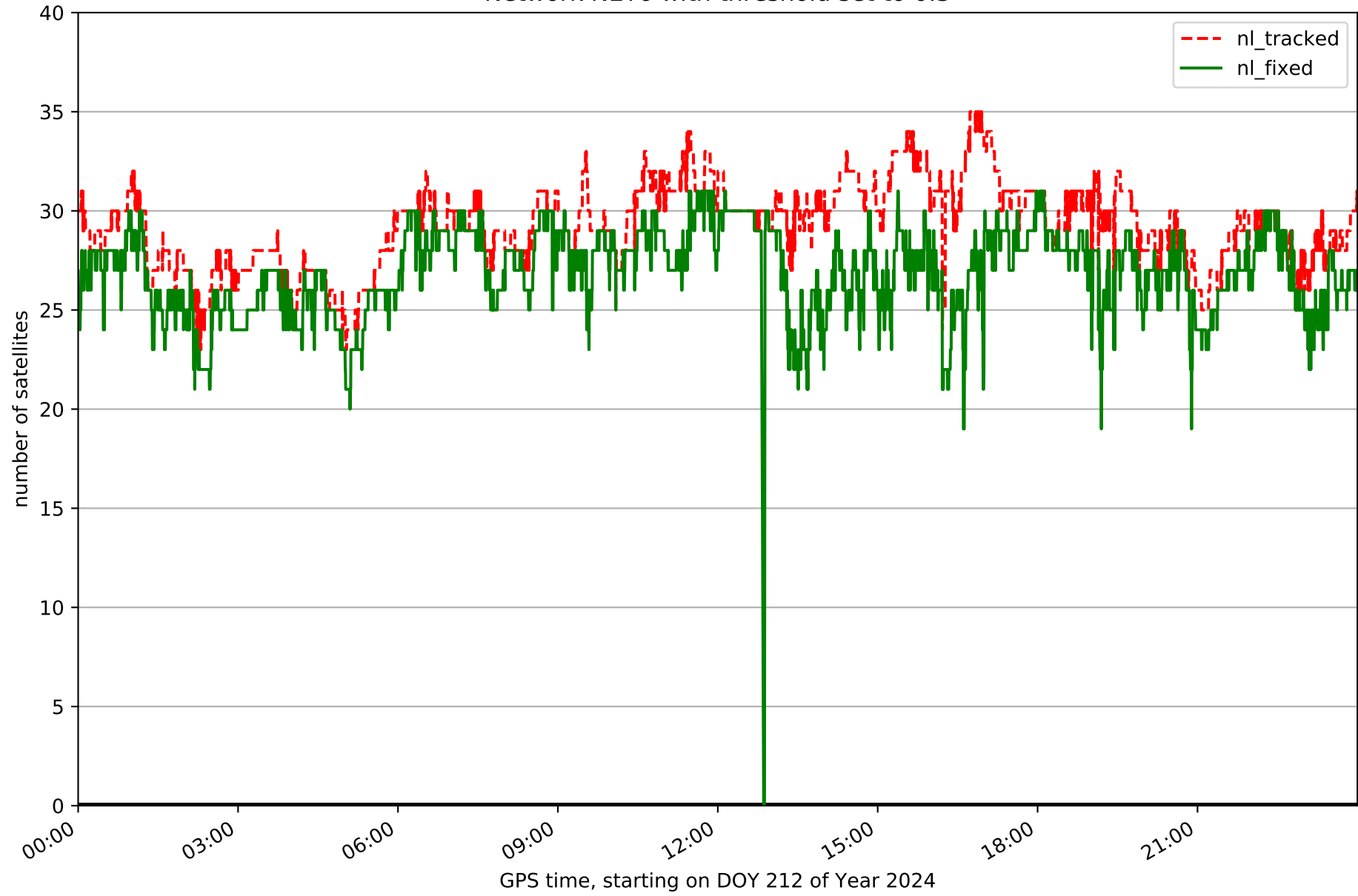
Processing rate in network NET6



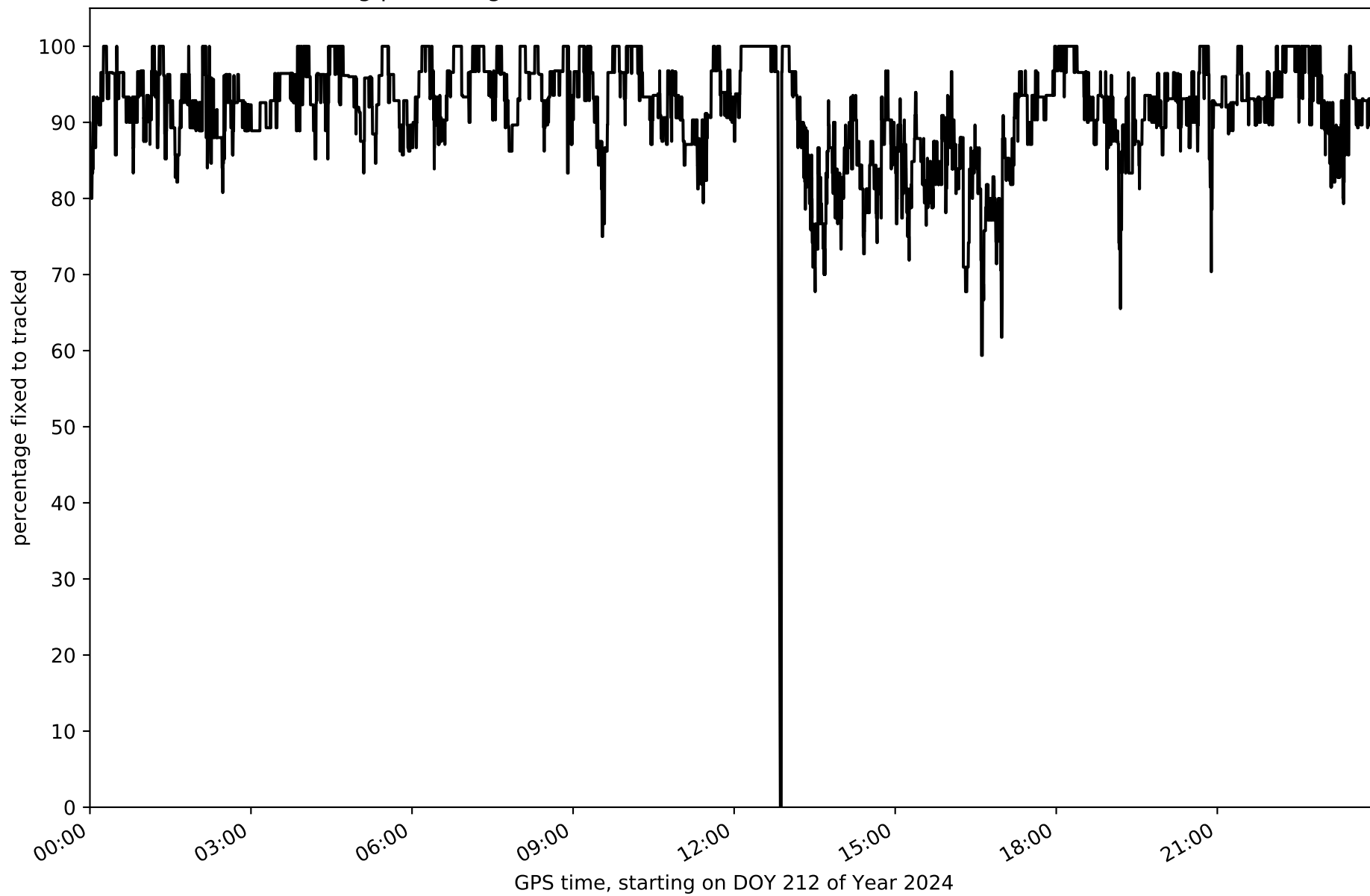
Histogram of the processing rate in network NET6 (durations larger 15 seconds neglected)



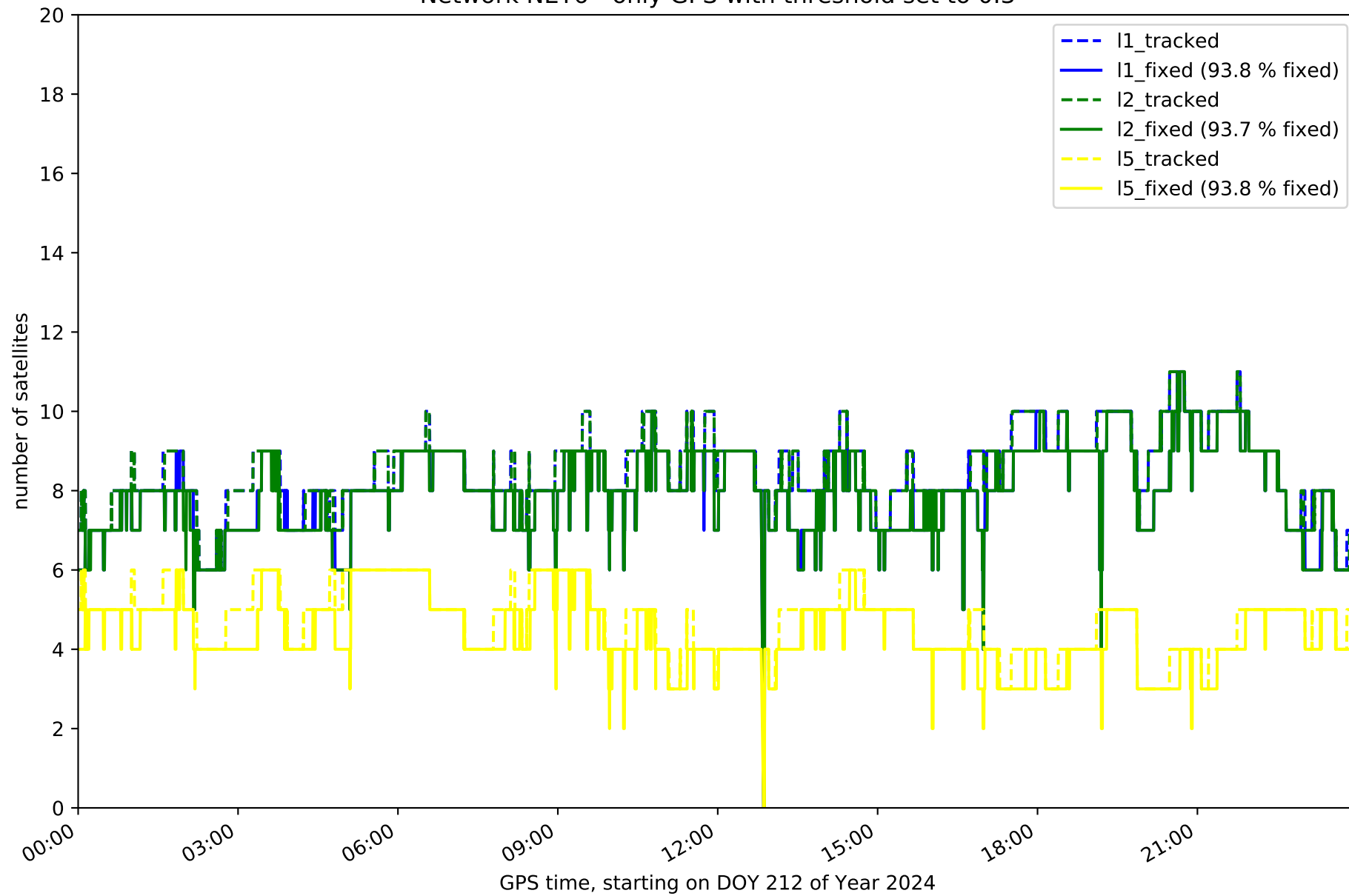
Network NET6 with threshold set to 0.3



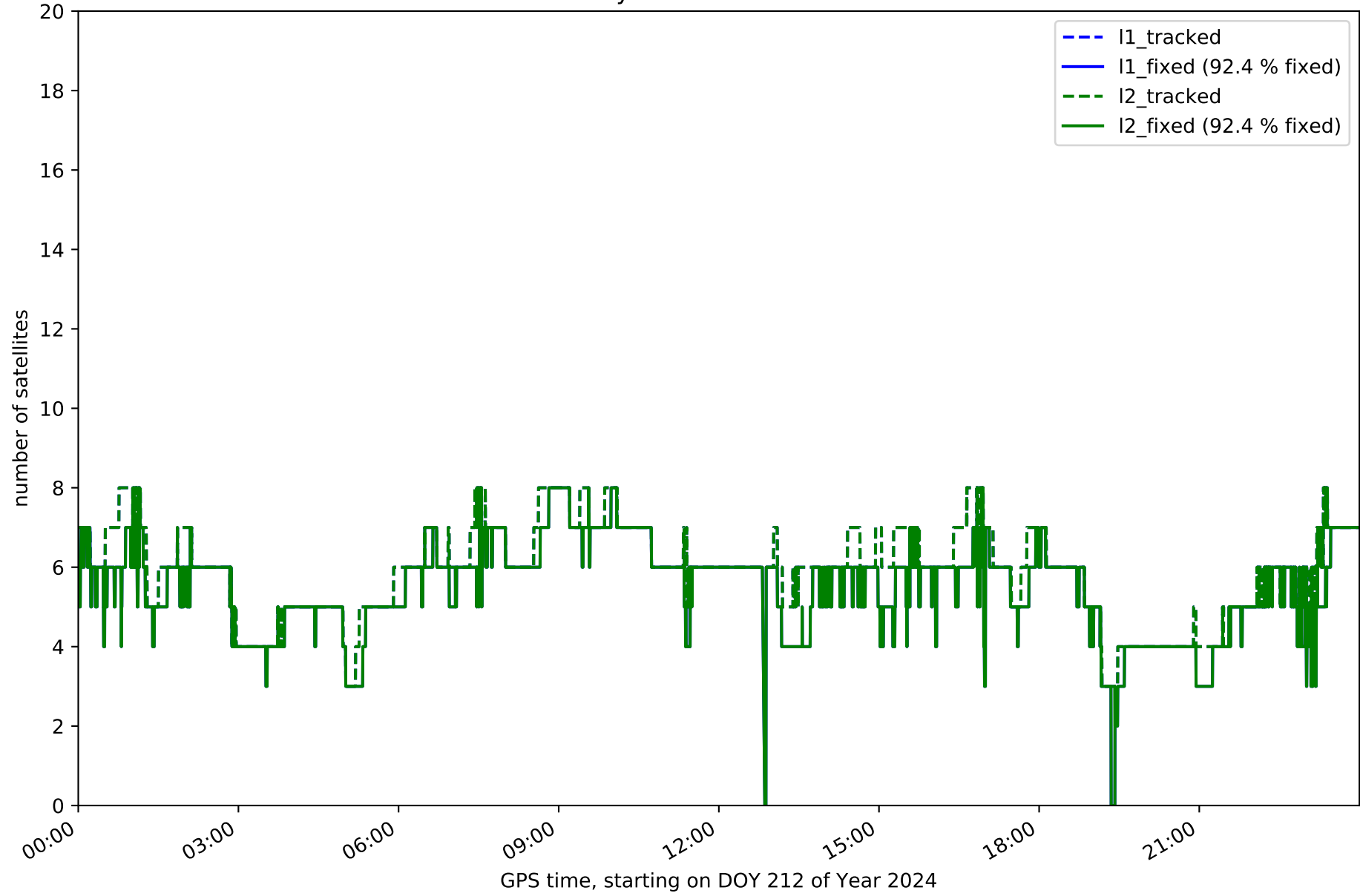
Fixing percentage of satellites in network NET6 with threshold set to 0.3



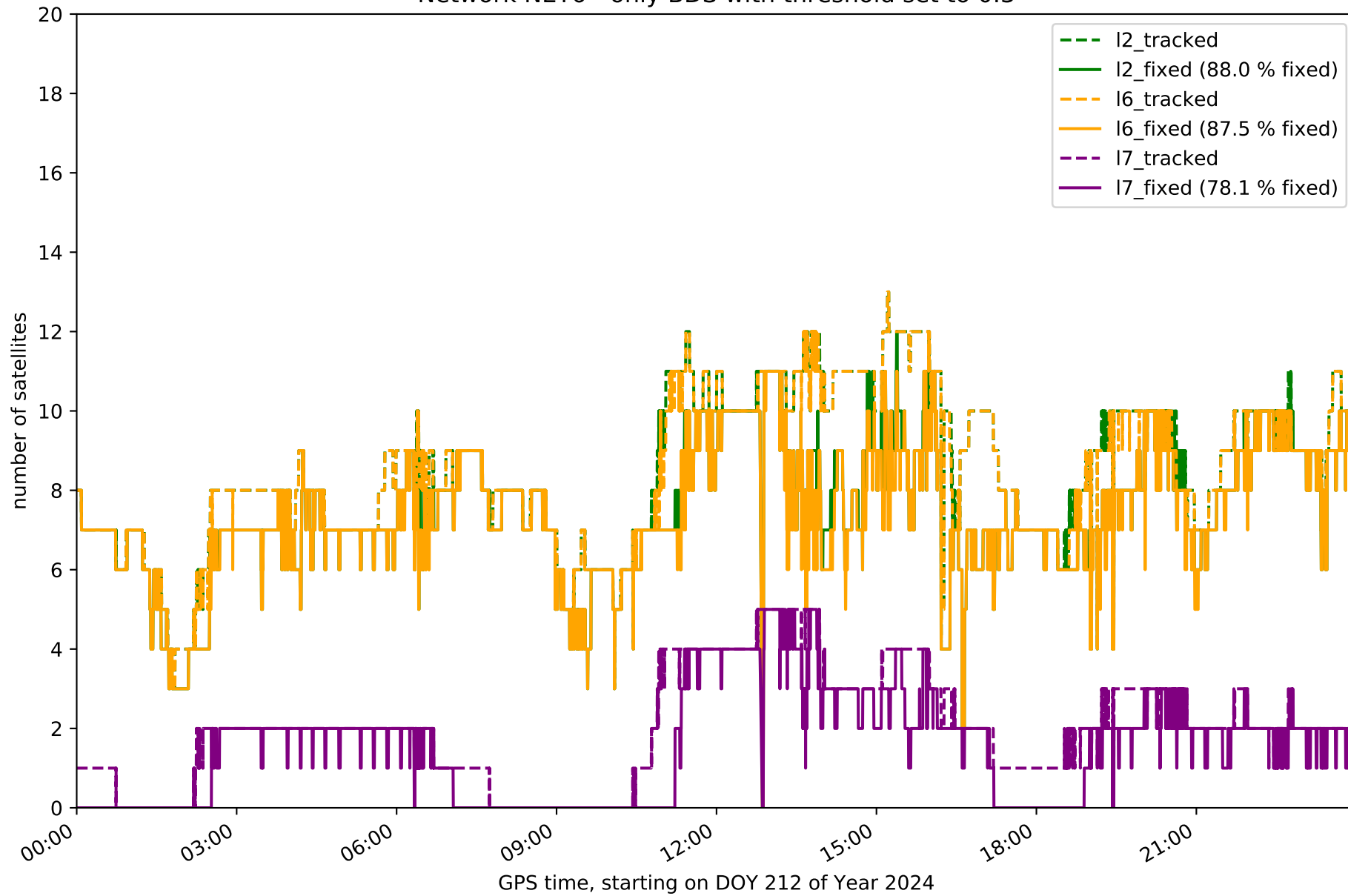
Network NET6 - only GPS with threshold set to 0.3



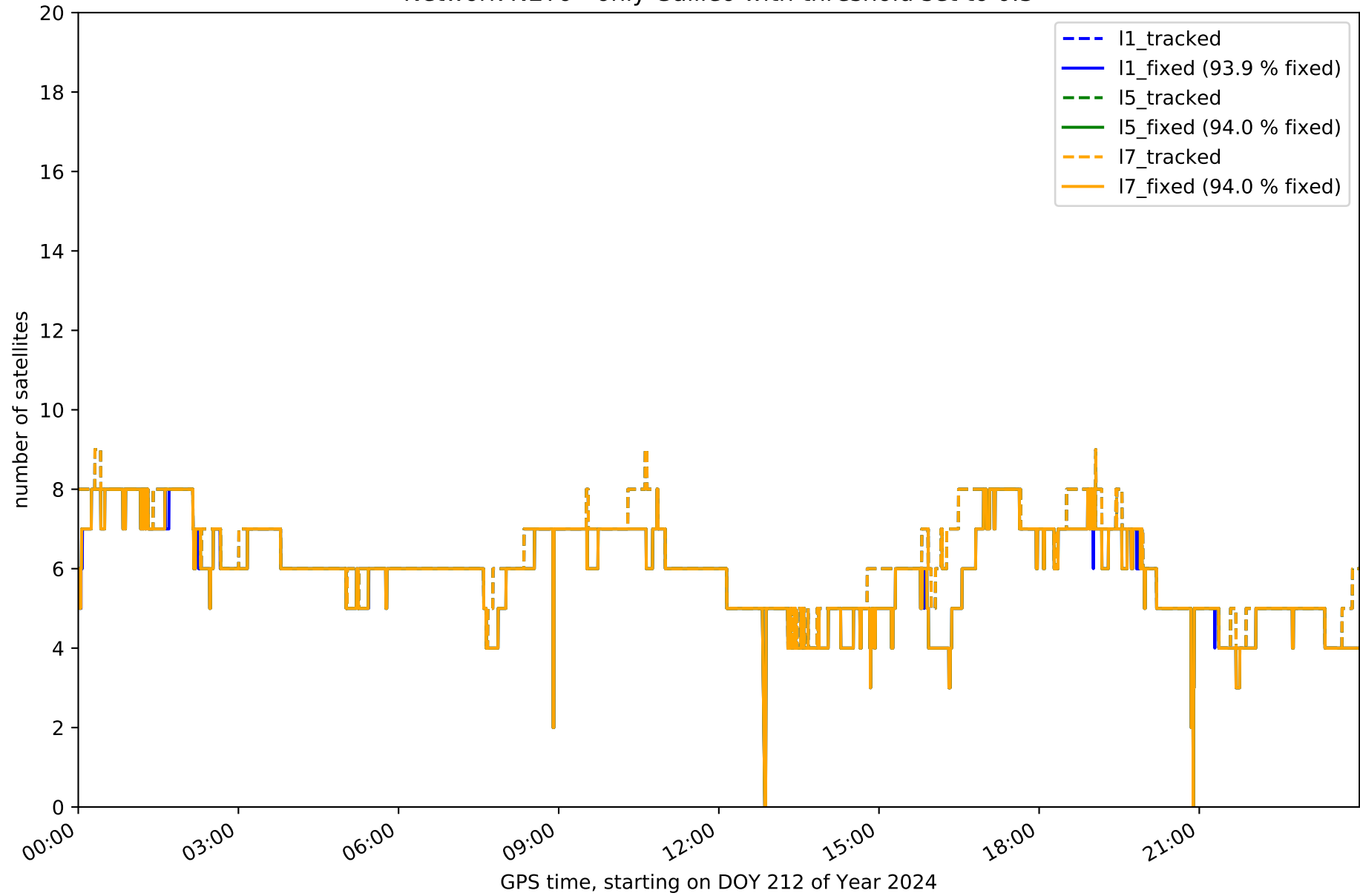
Network NET6 - only GLONASS with threshold set to 0.3



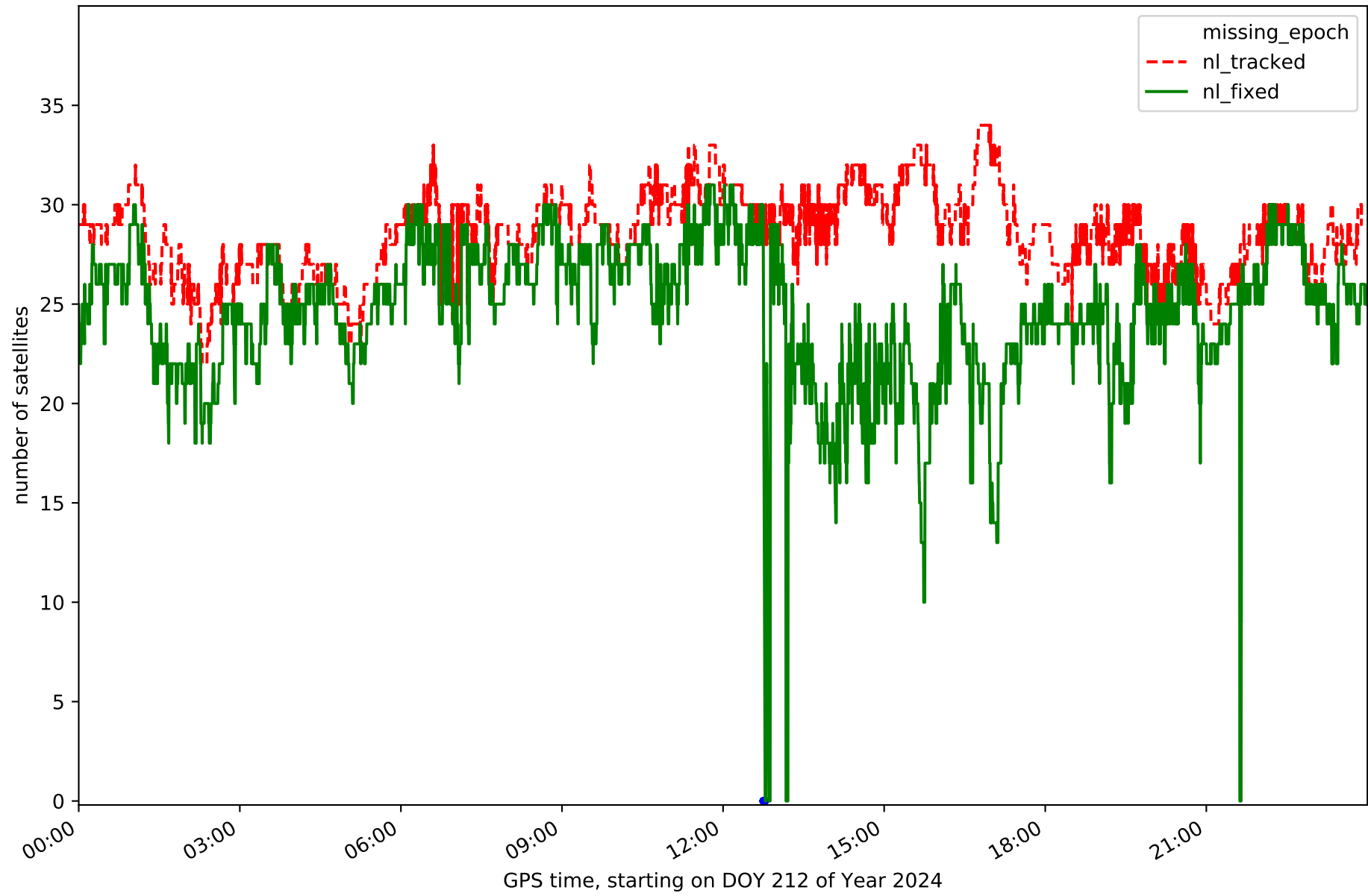
Network NET6 - only BDS with threshold set to 0.3



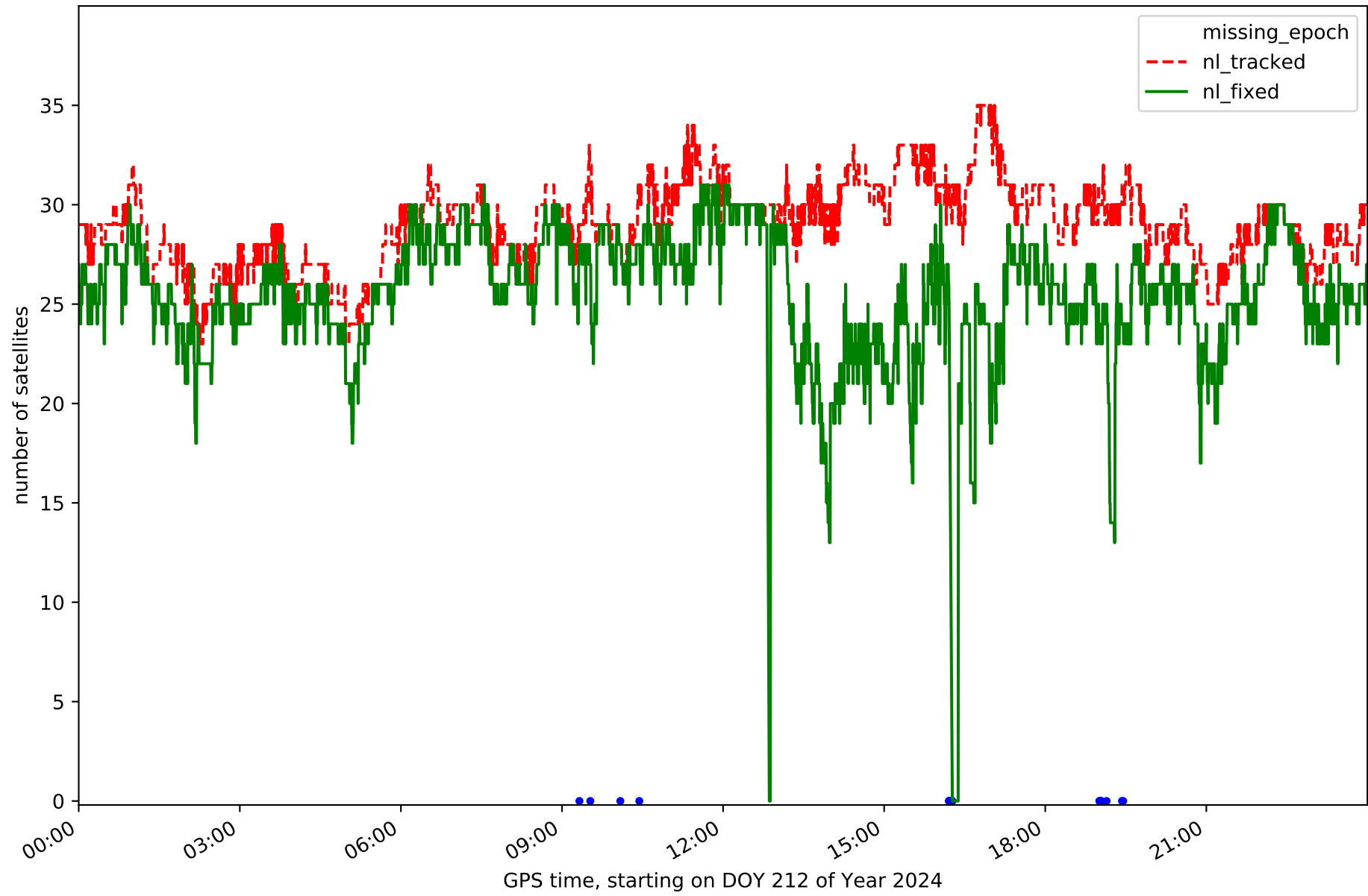
Network NET6 - only Galileo with threshold set to 0.3



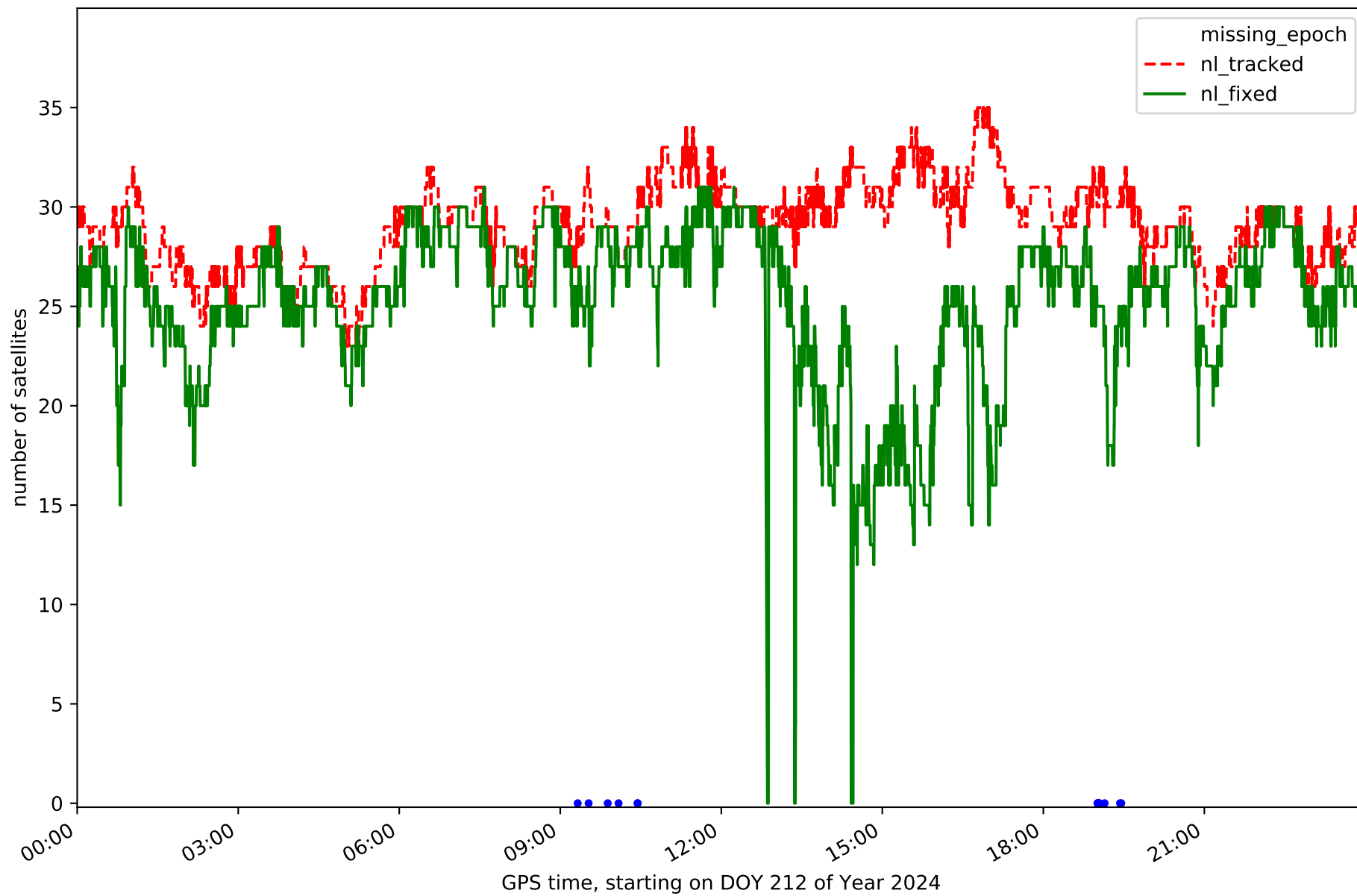
Station ASTO in network NET6



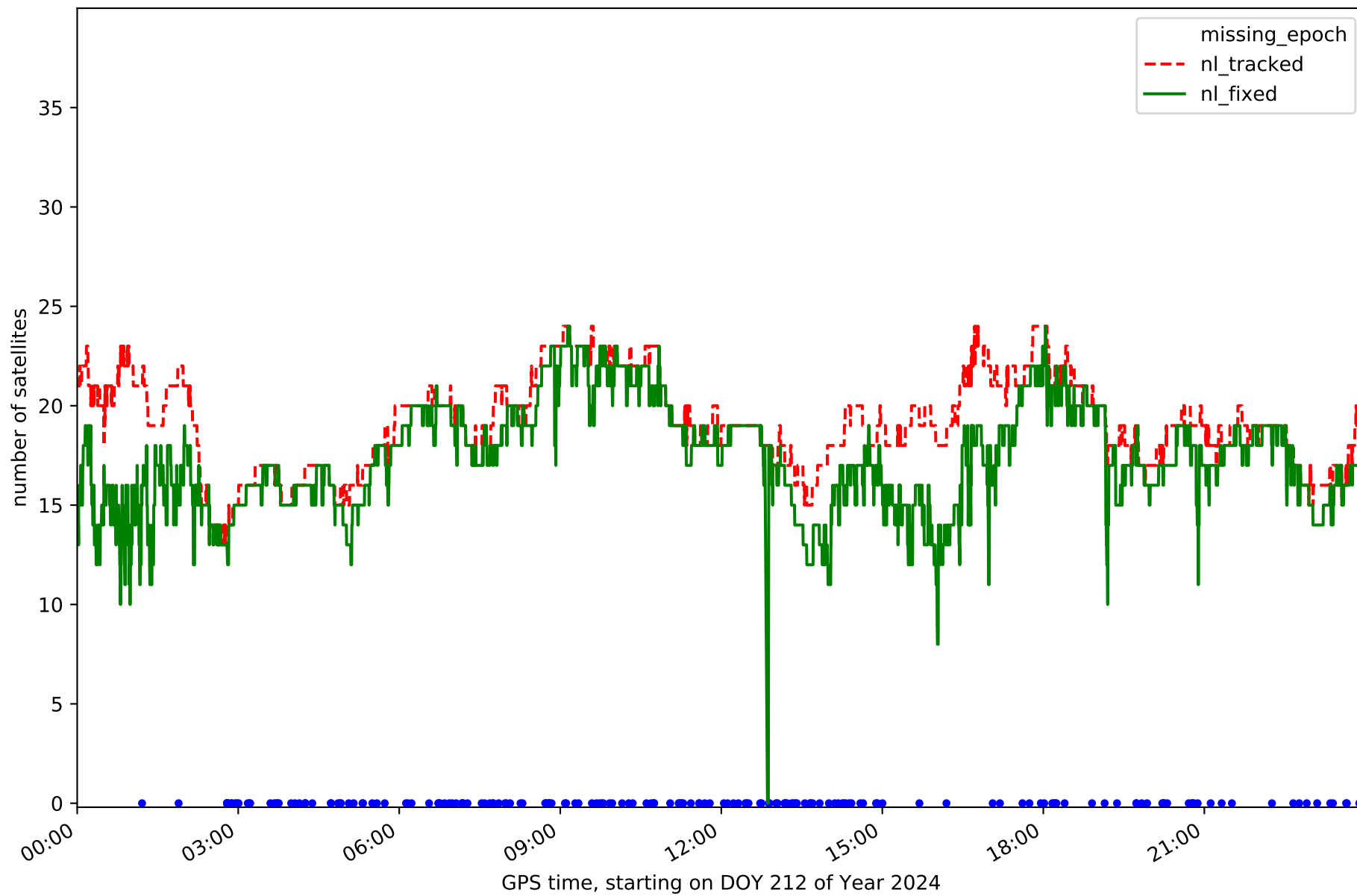
Station BOT1 in network NET6



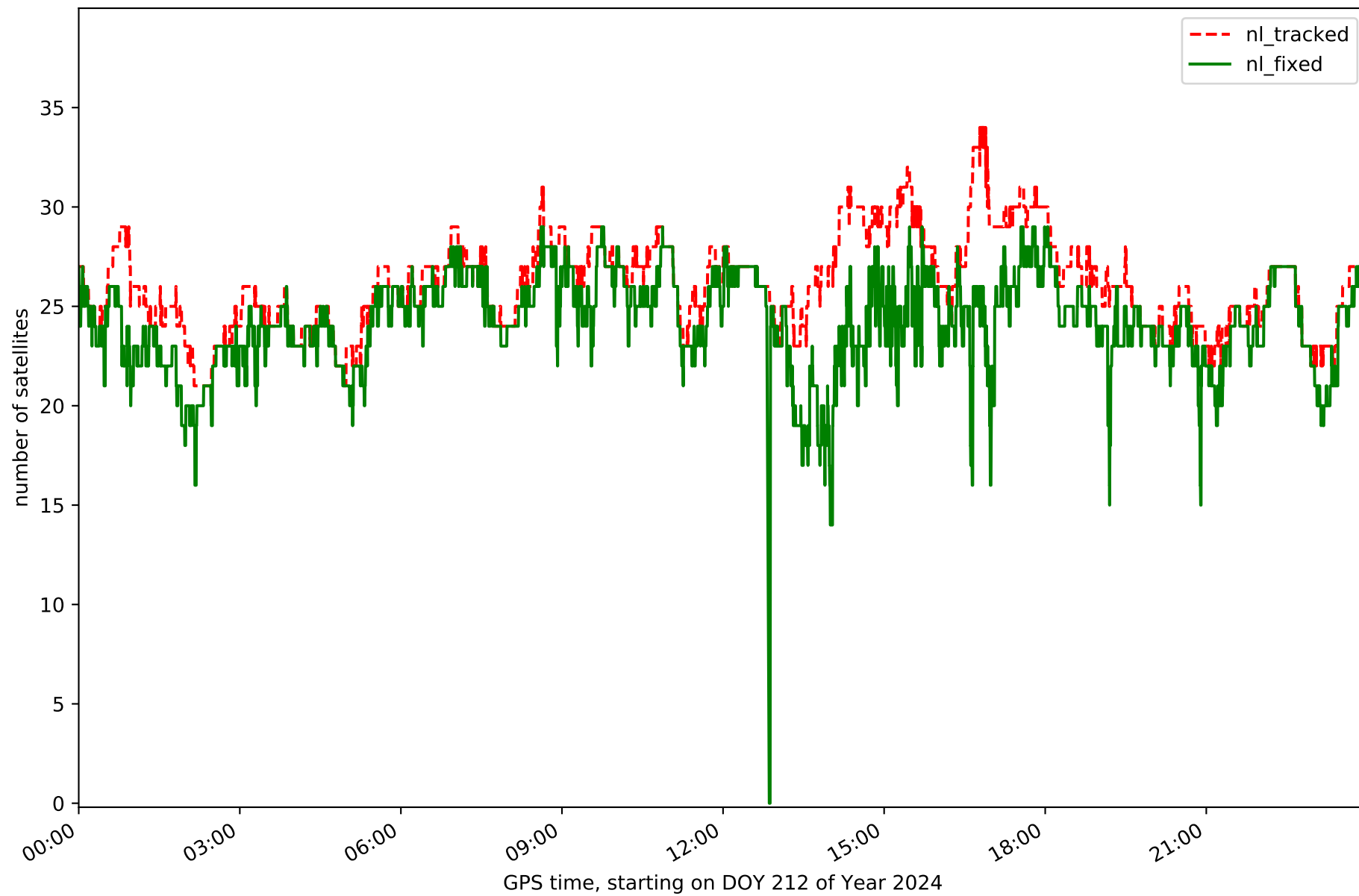
Station BRGN in network NET6



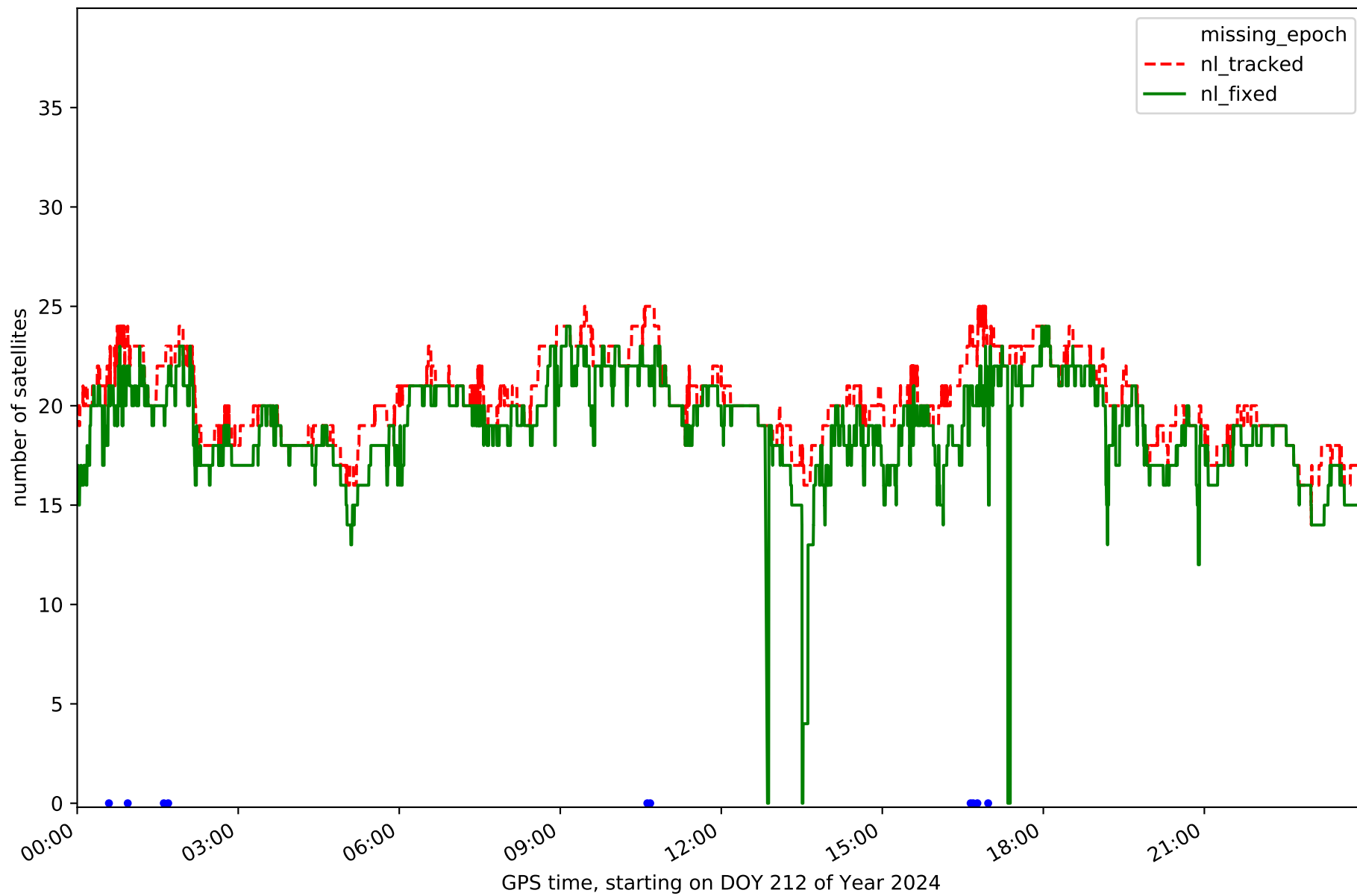
Station BURB in network NET6



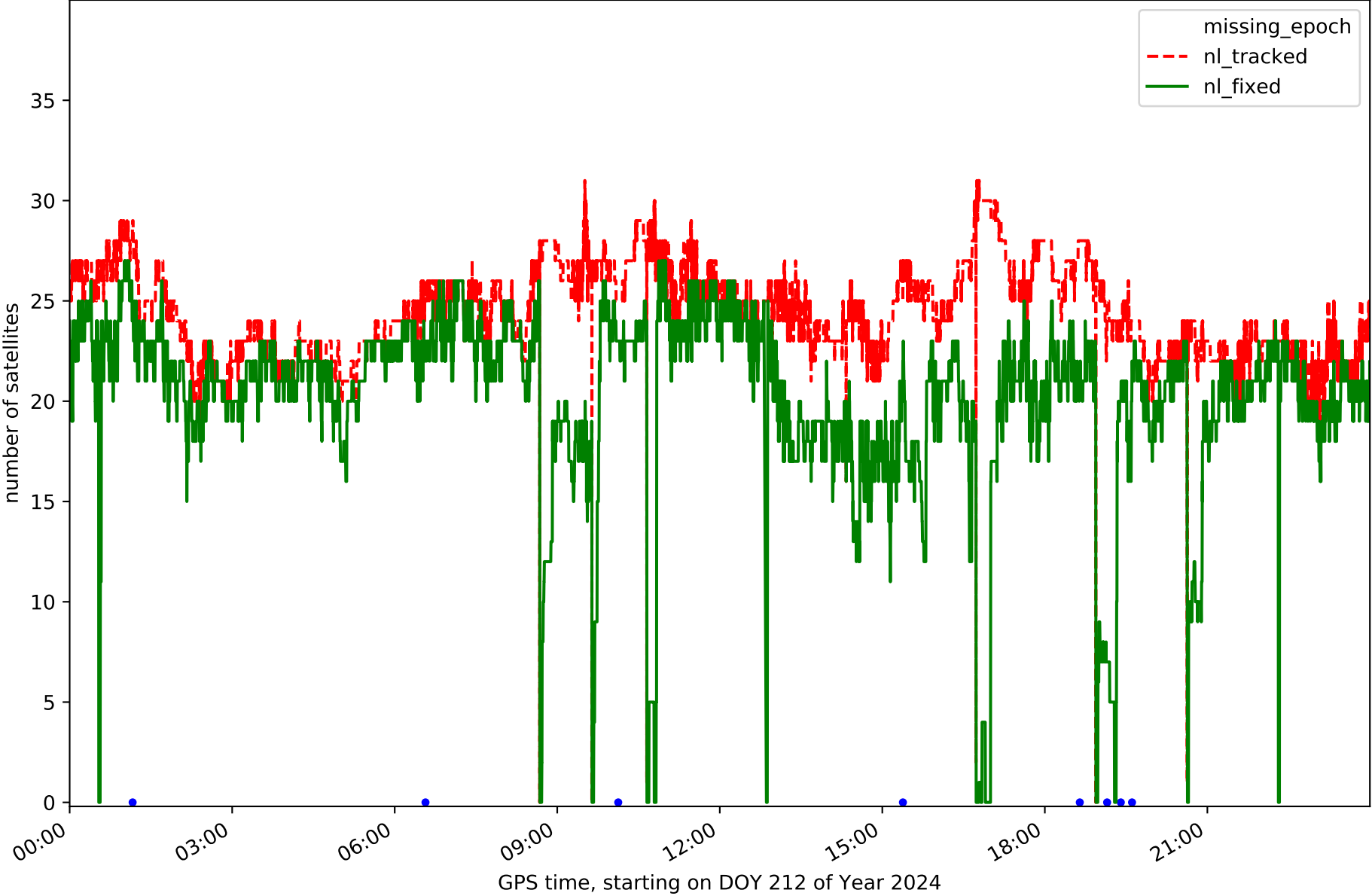
Station CNAR in network NET6



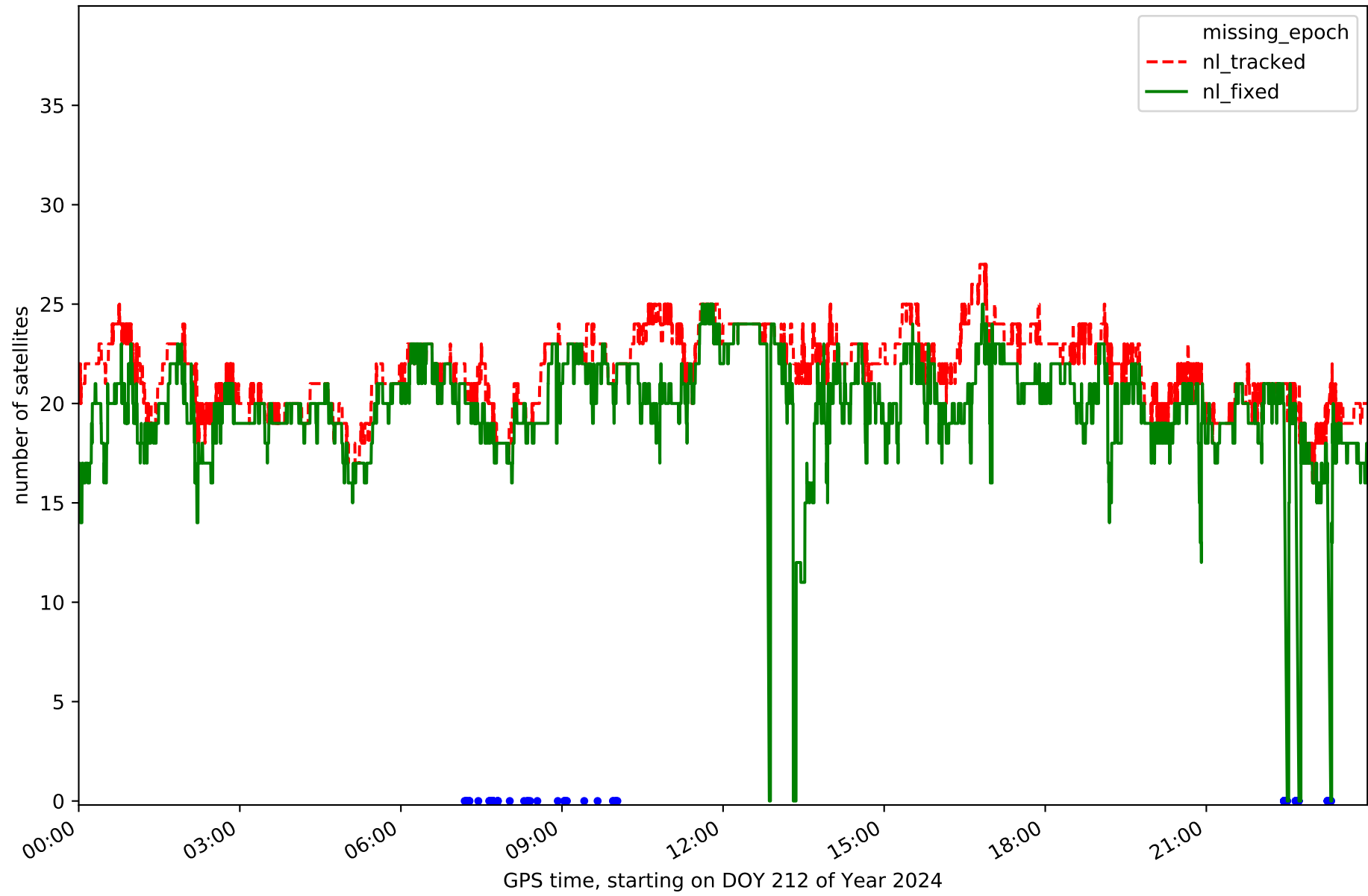
Station FRRL in network NET6



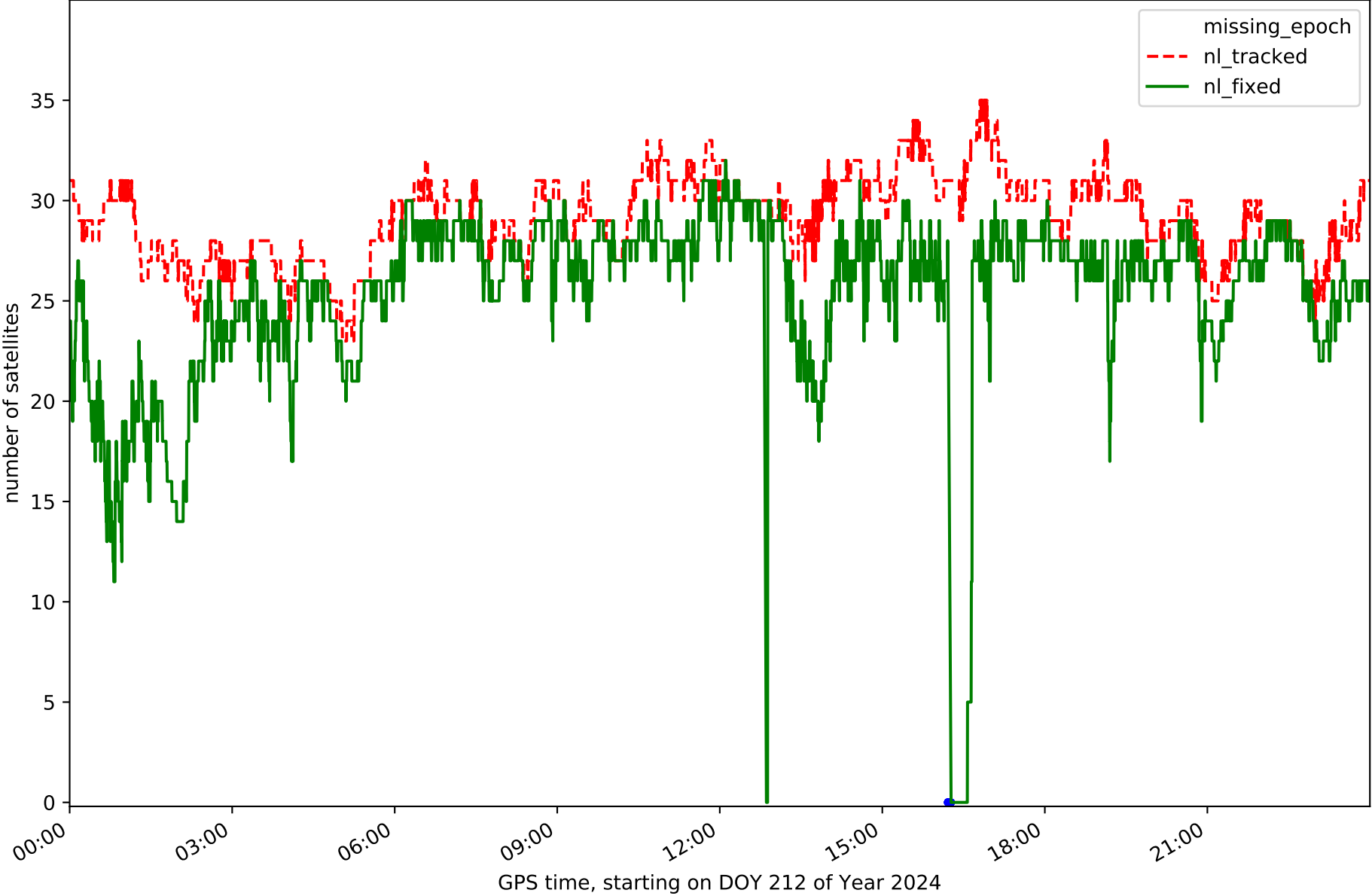
Station GUDI in network NET6



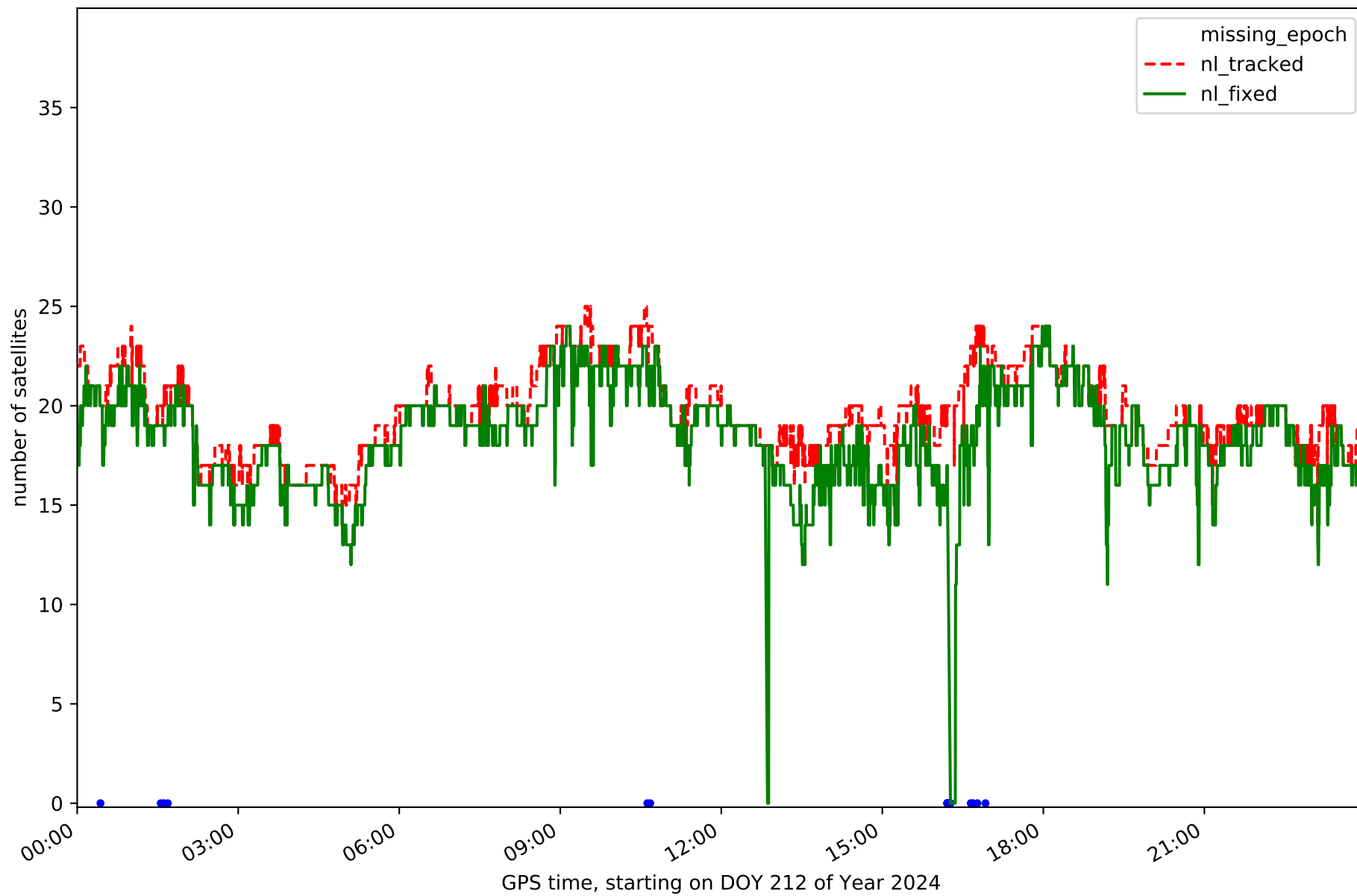
Station LNGS in network NET6



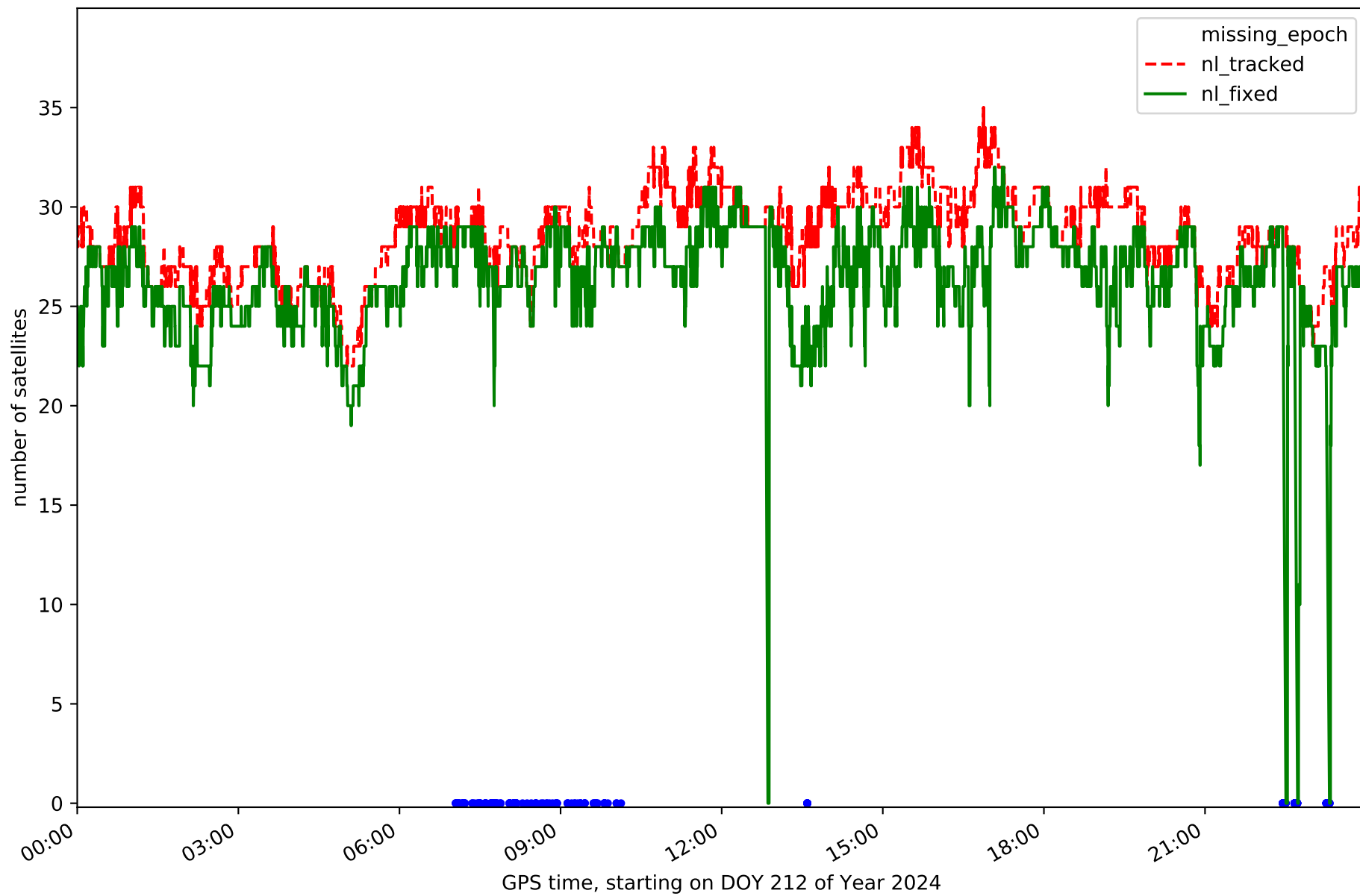
Station LUAR in network NET6



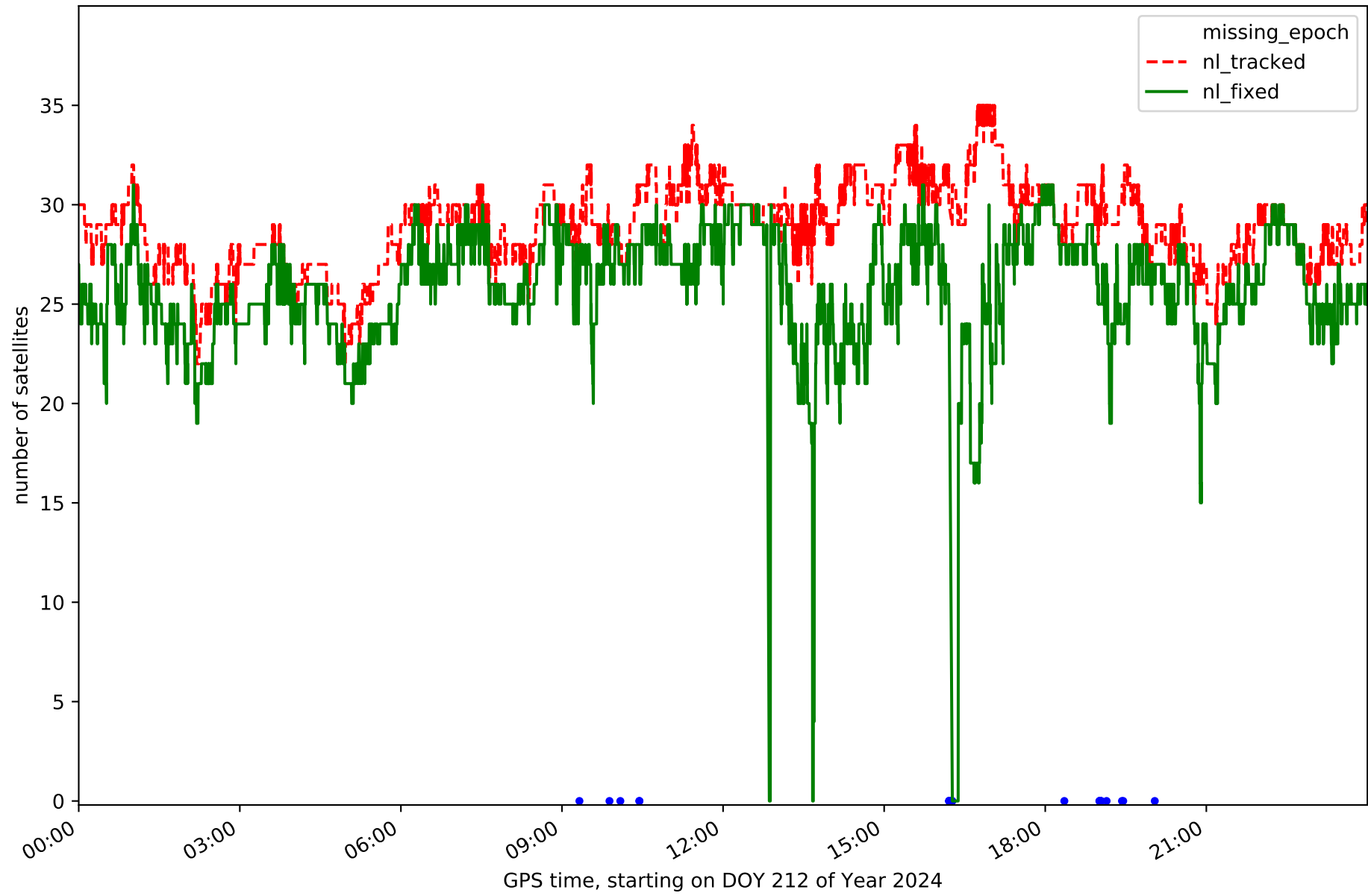
Station LUGO in network NET6



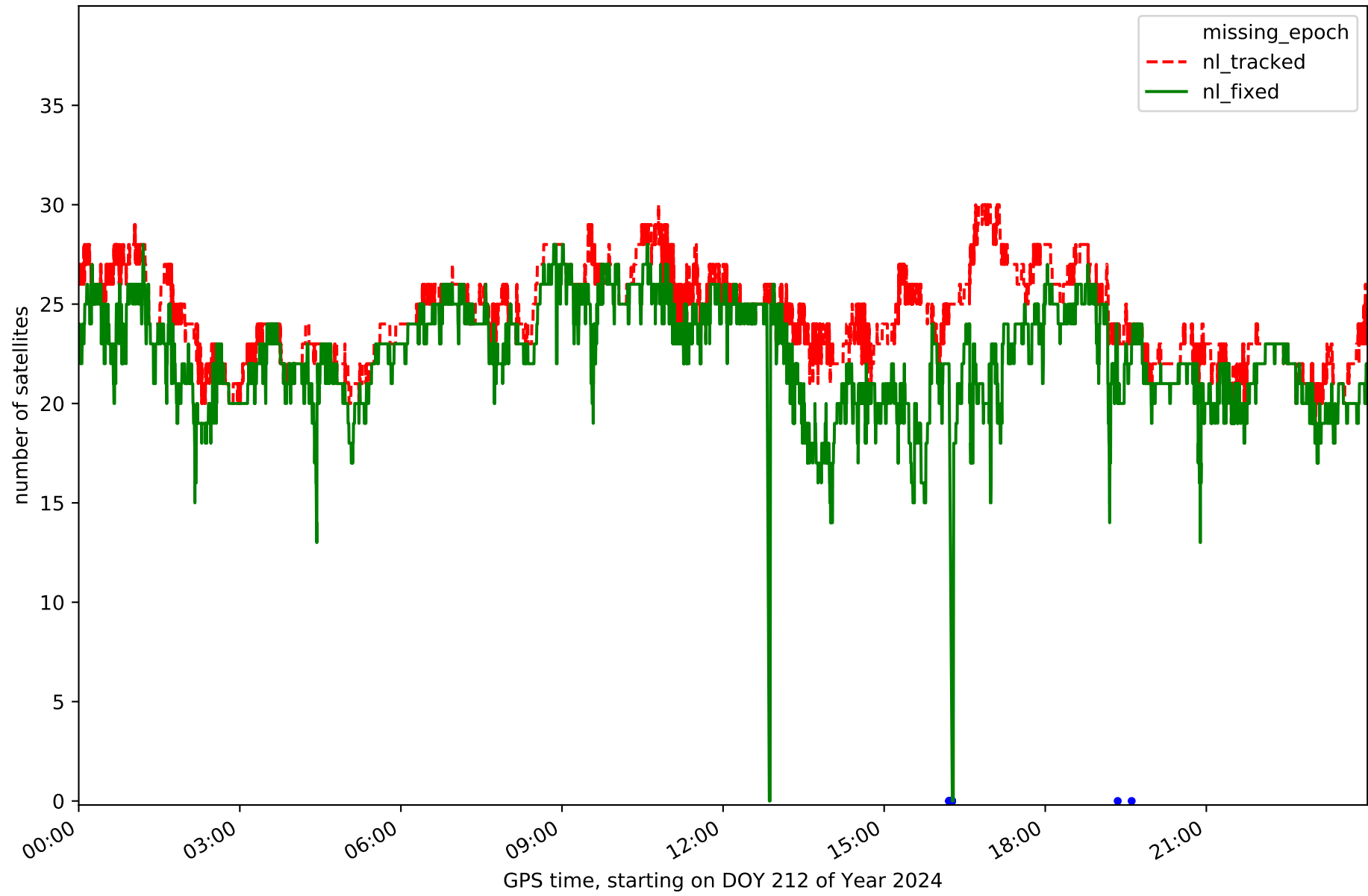
Station ORTG in network NET6



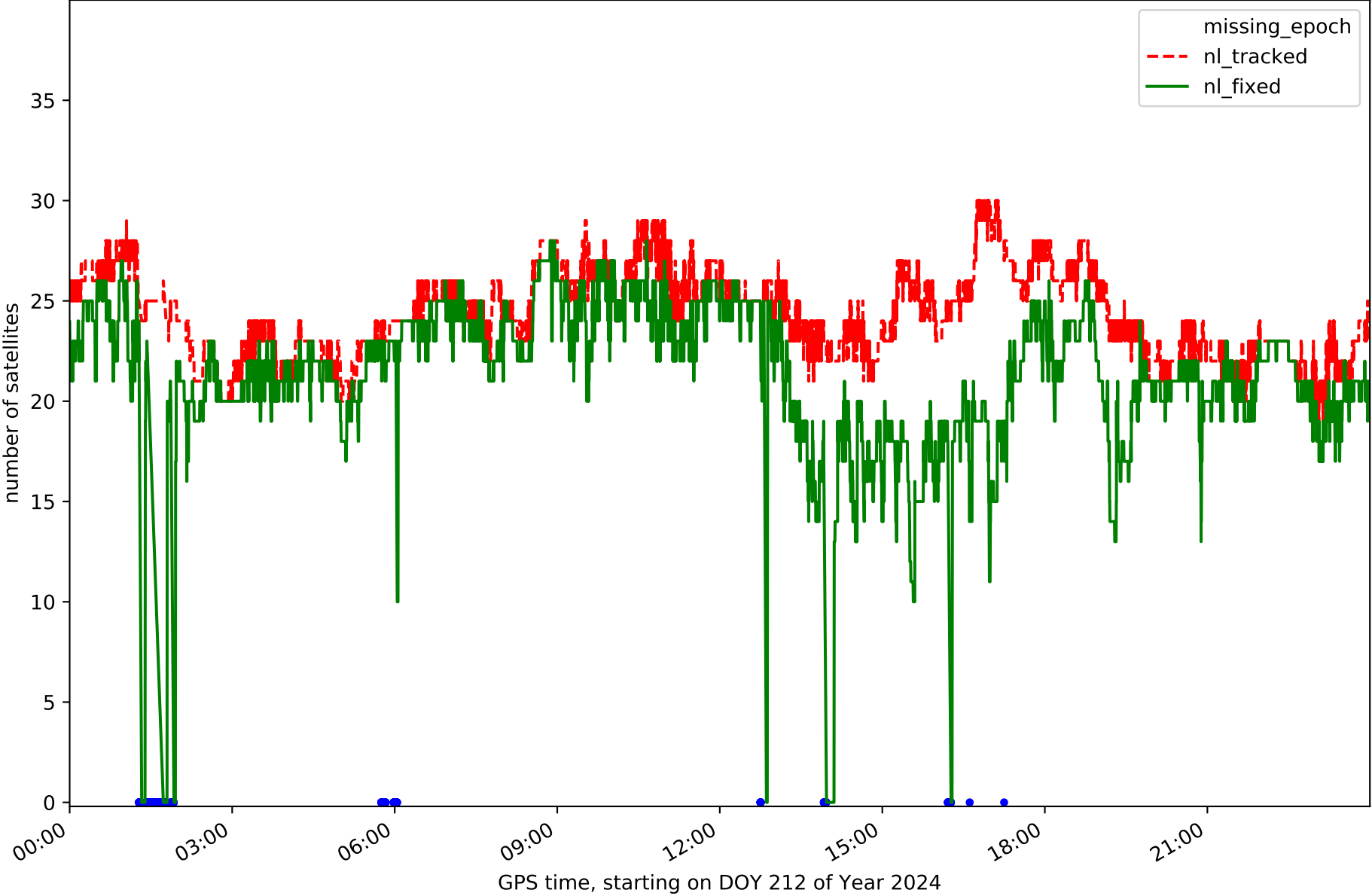
Station PCO2 in network NET6



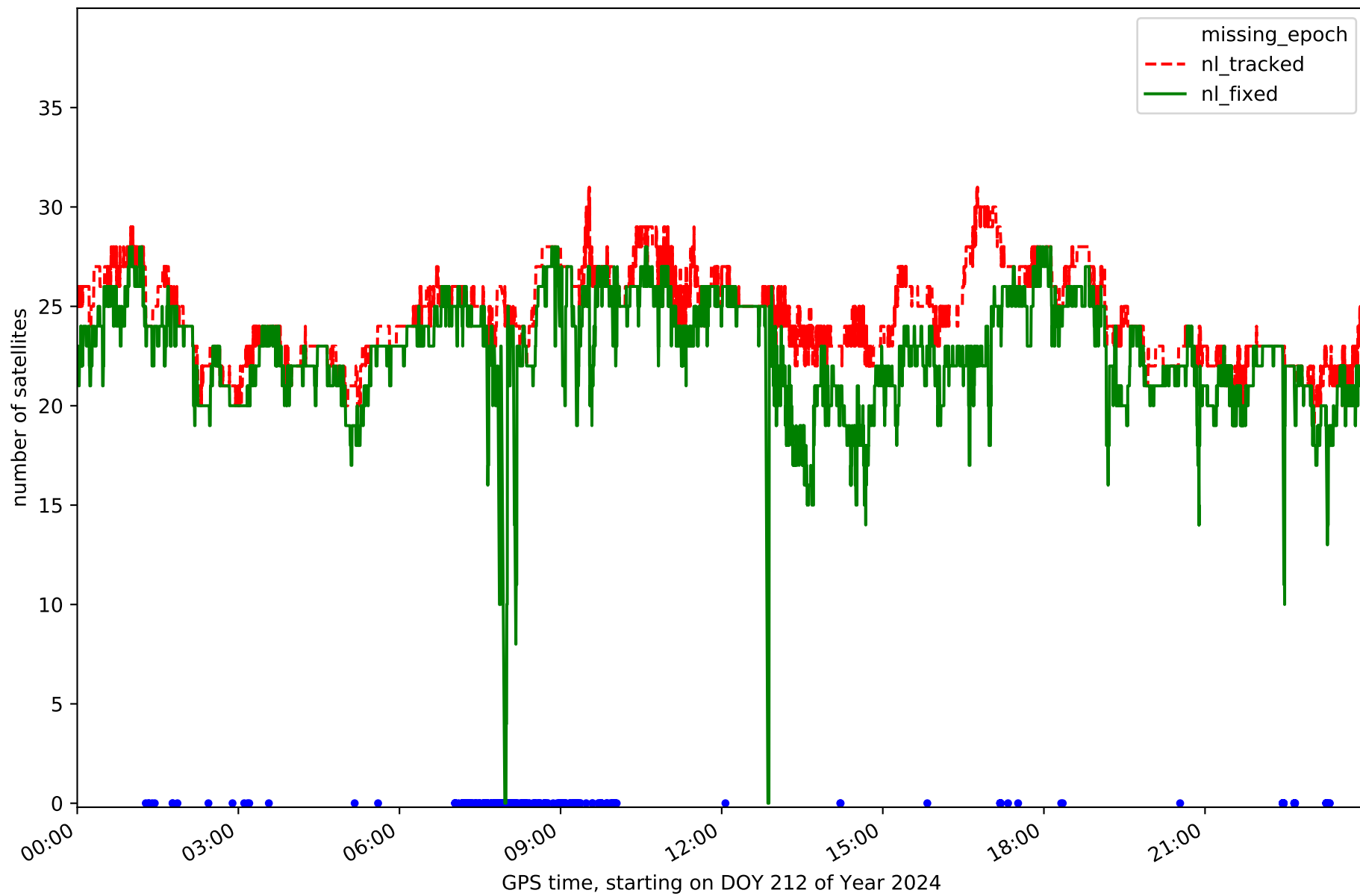
Station PONF in network NET6



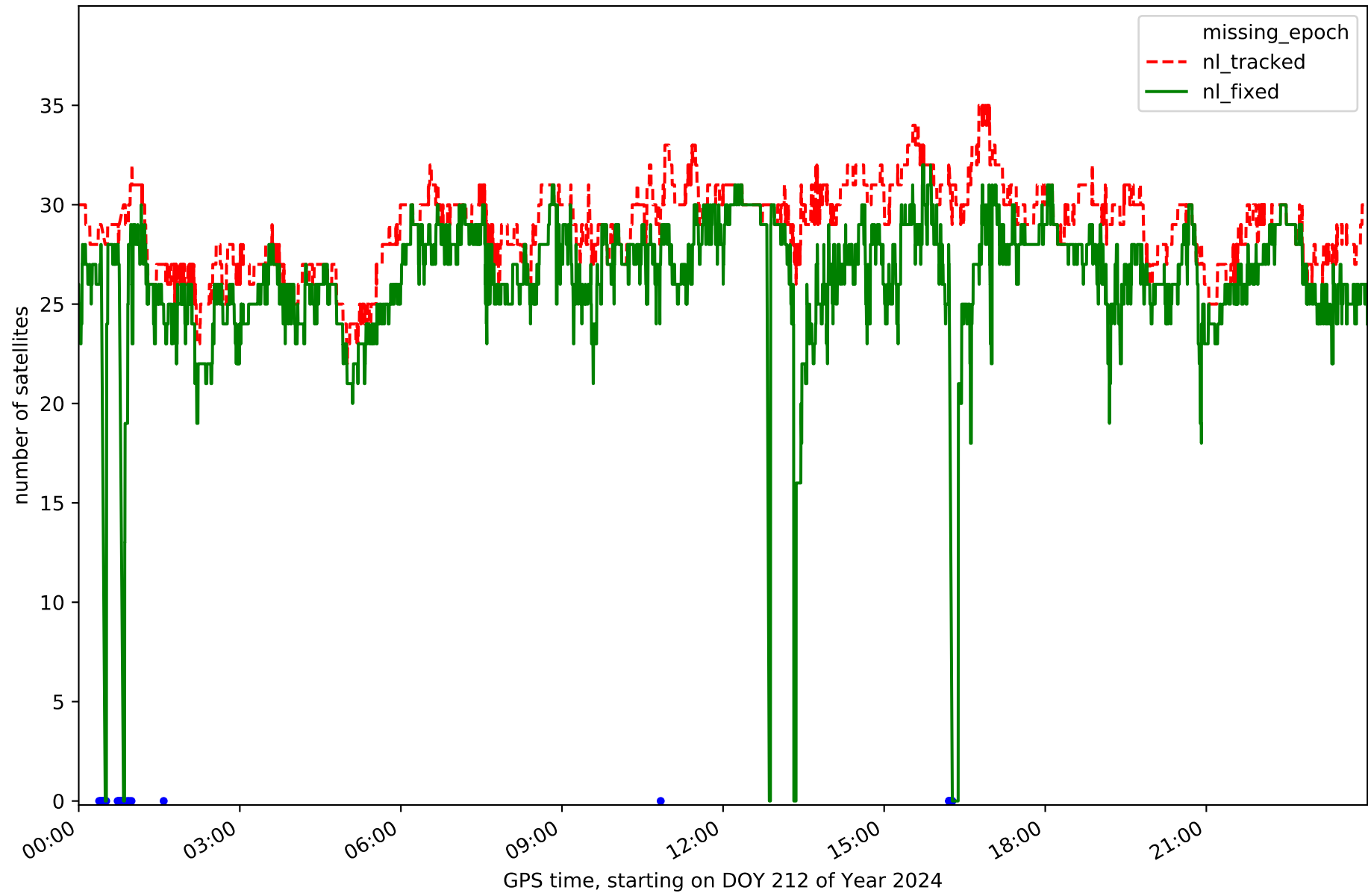
Station PSBR in network NET6



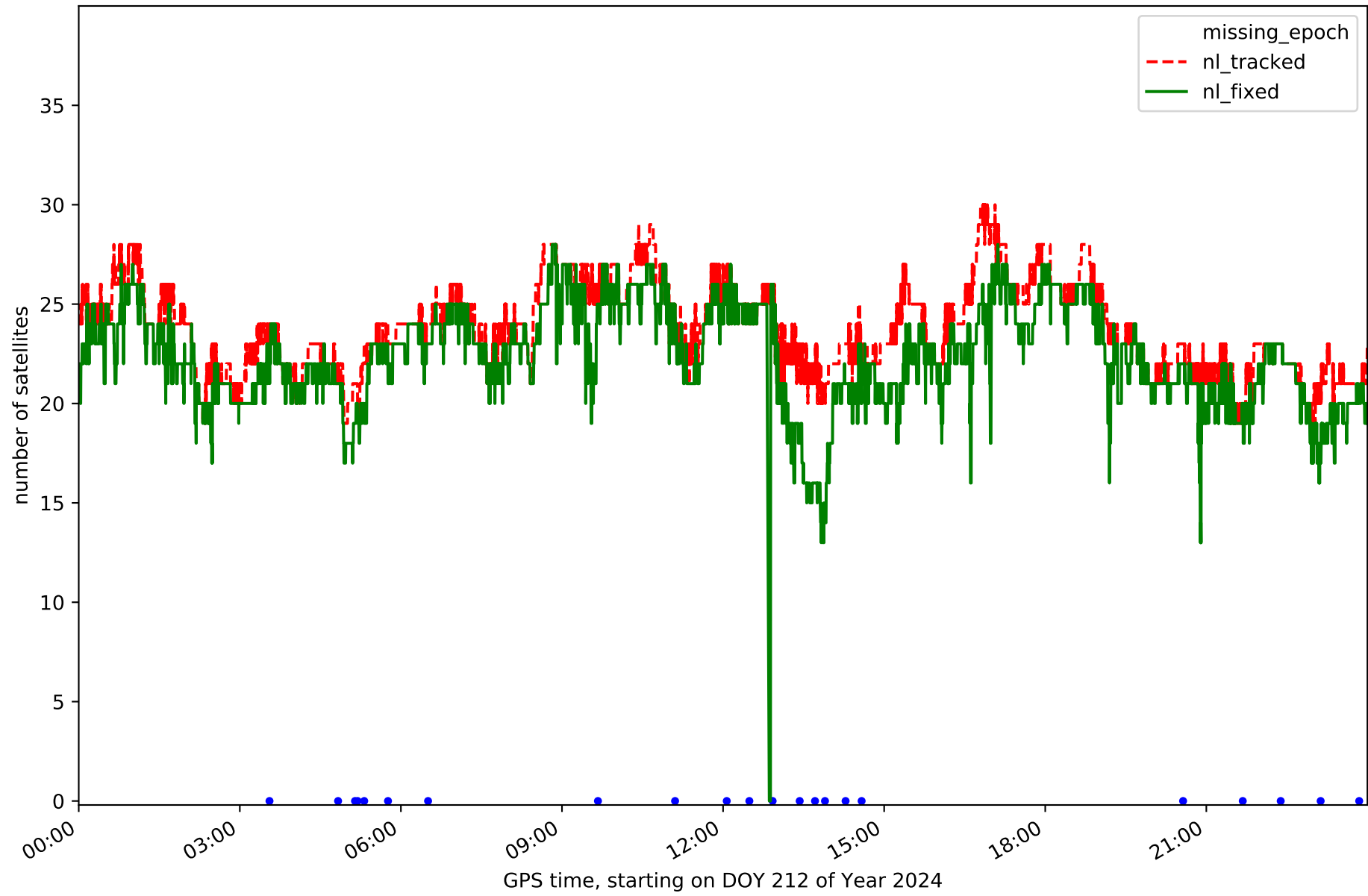
Station RODI in network NET6



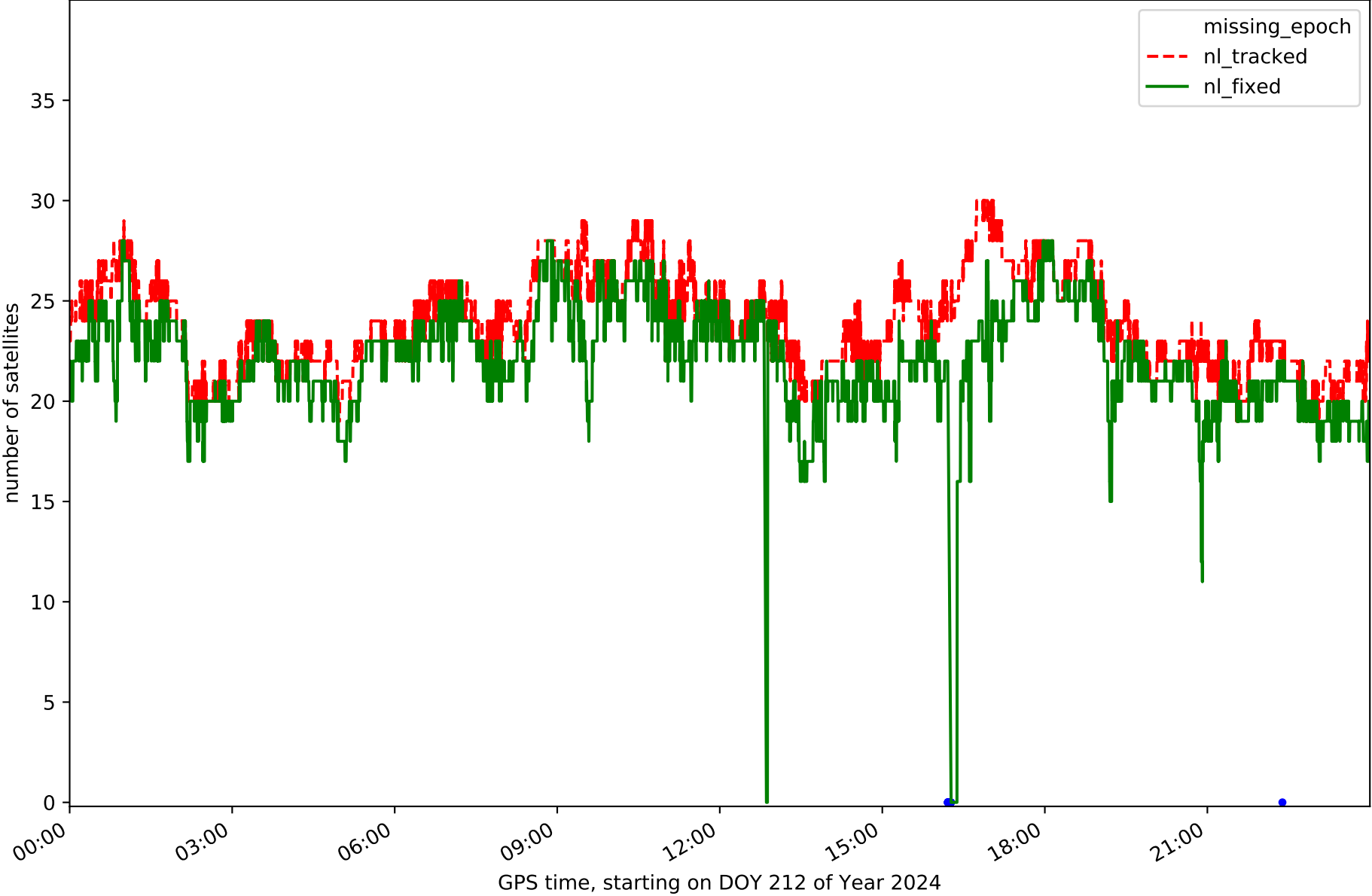
Station SNTG in network NET6



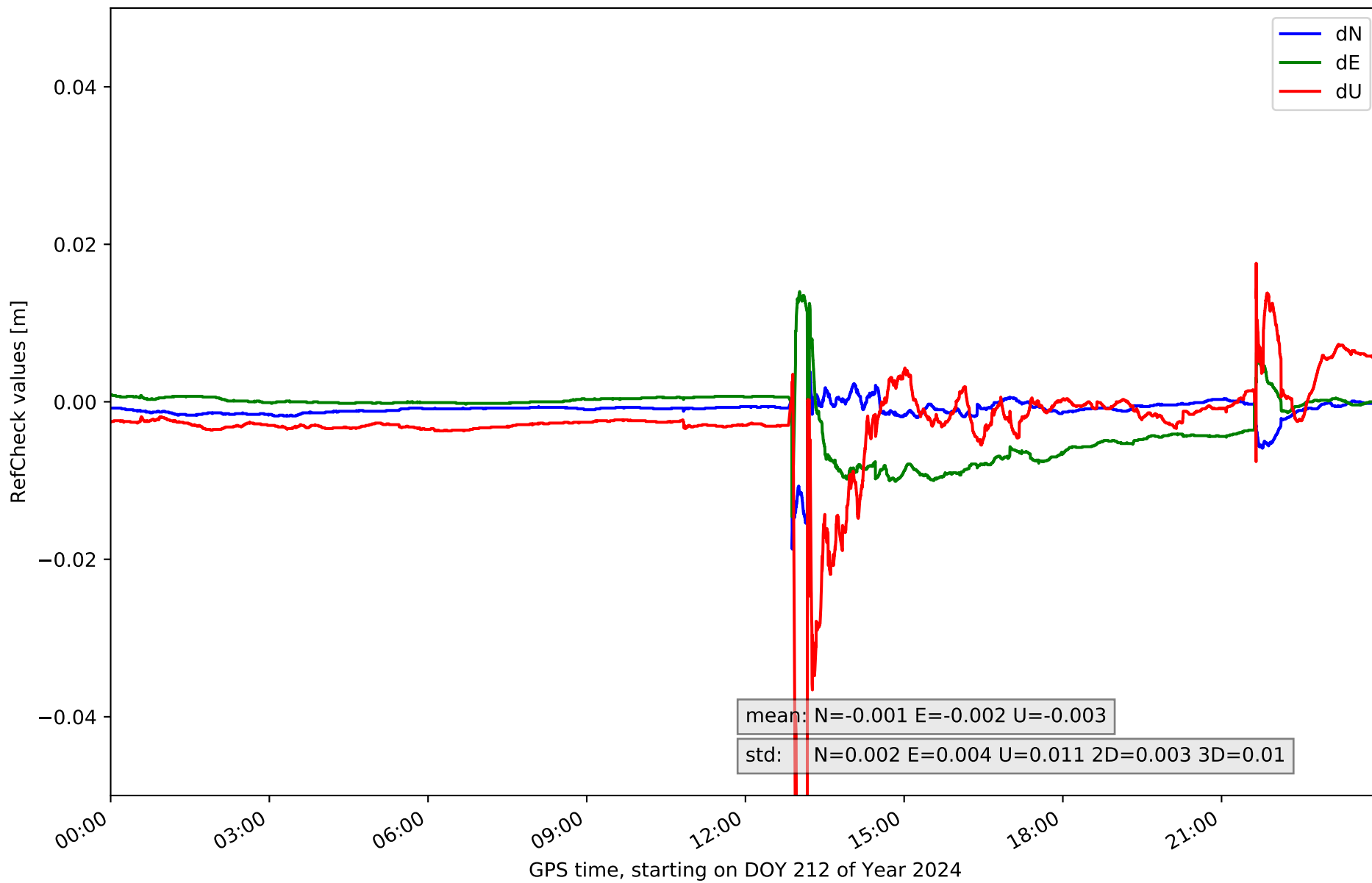
Station VEG1 in network NET6



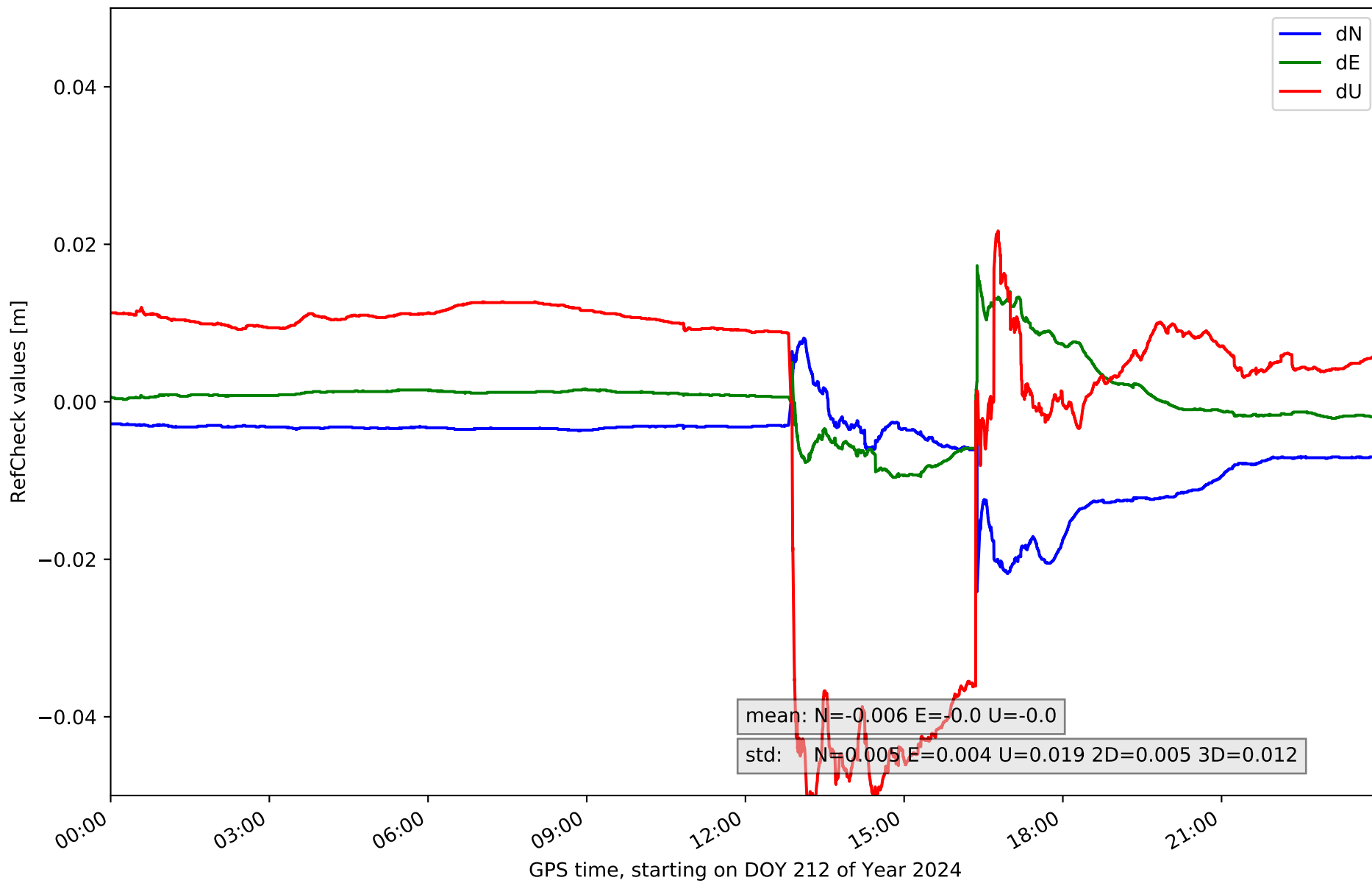
Station VIGO in network NET6



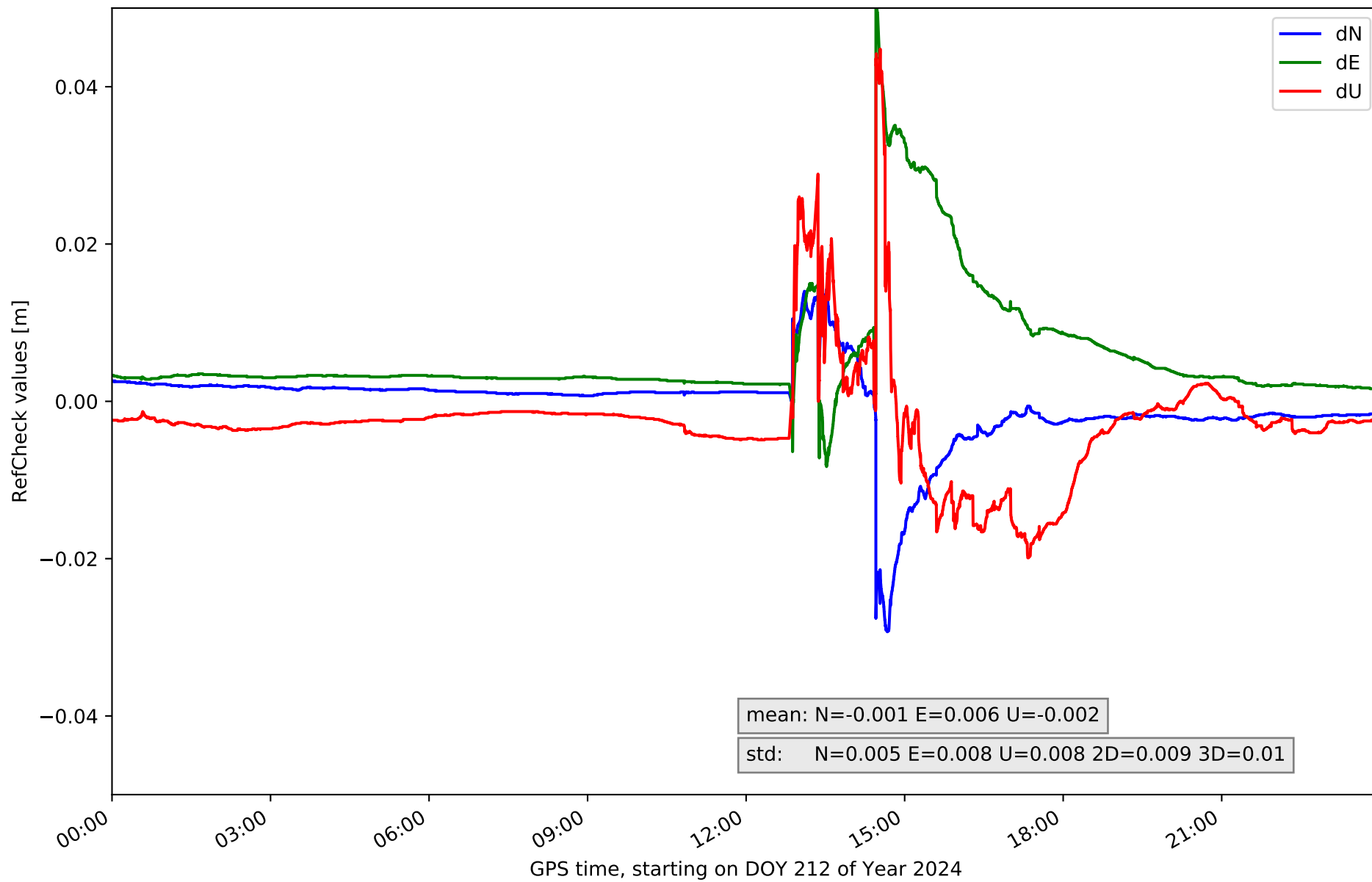
RefCheck for station ASTO in network NET6



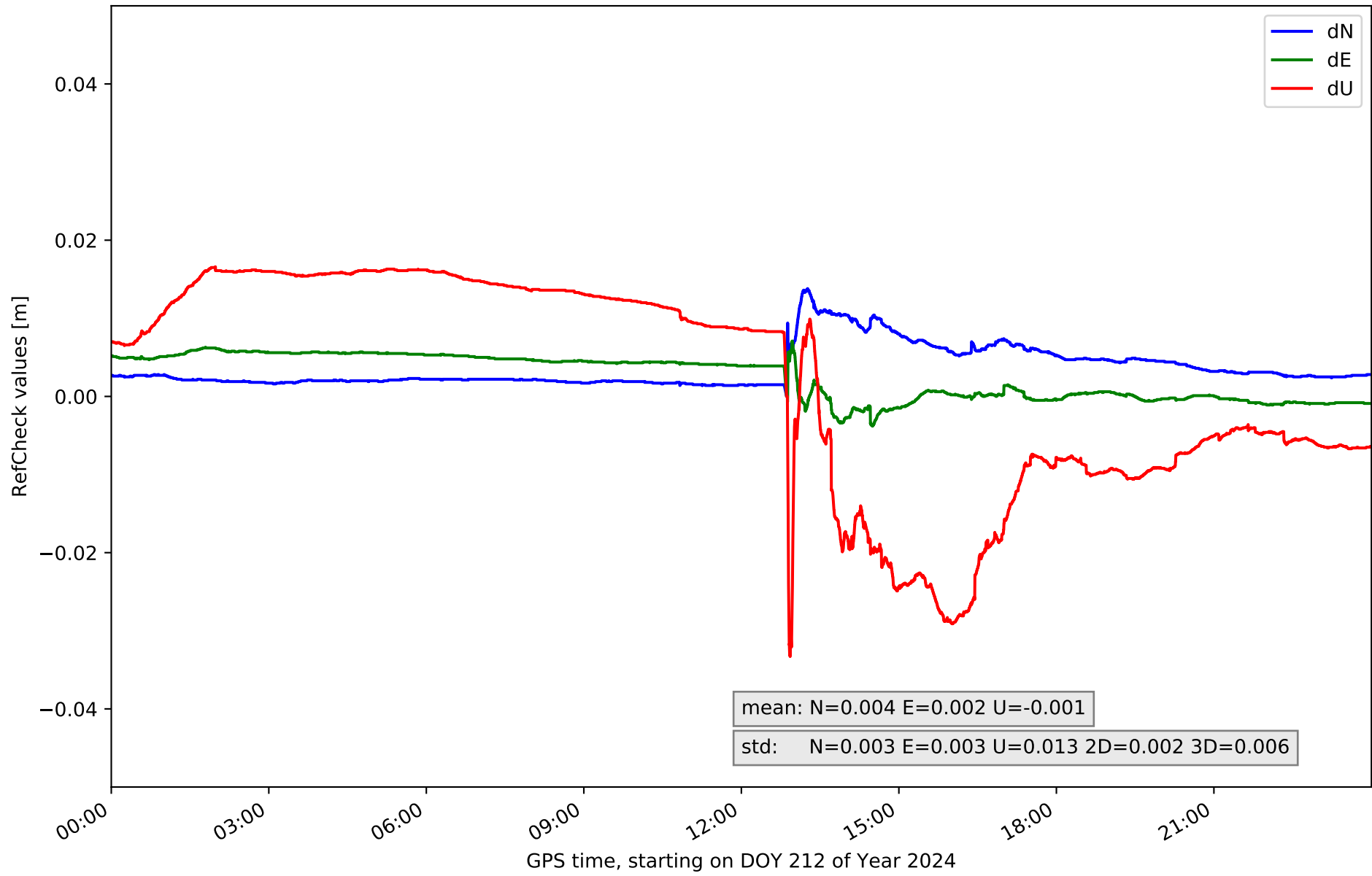
RefCheck for station BOT1 in network NET6



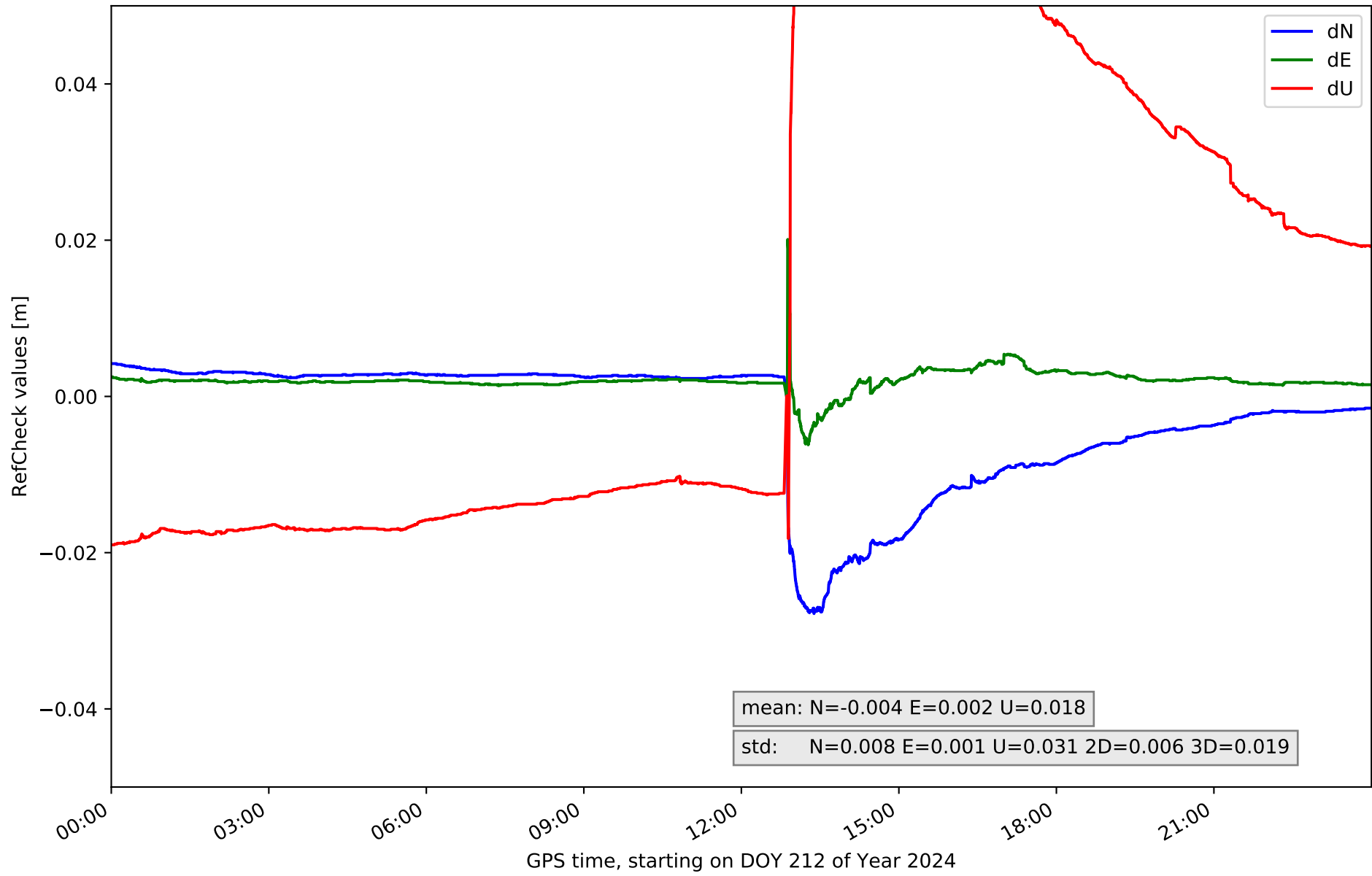
RefCheck for station BRGN in network NET6



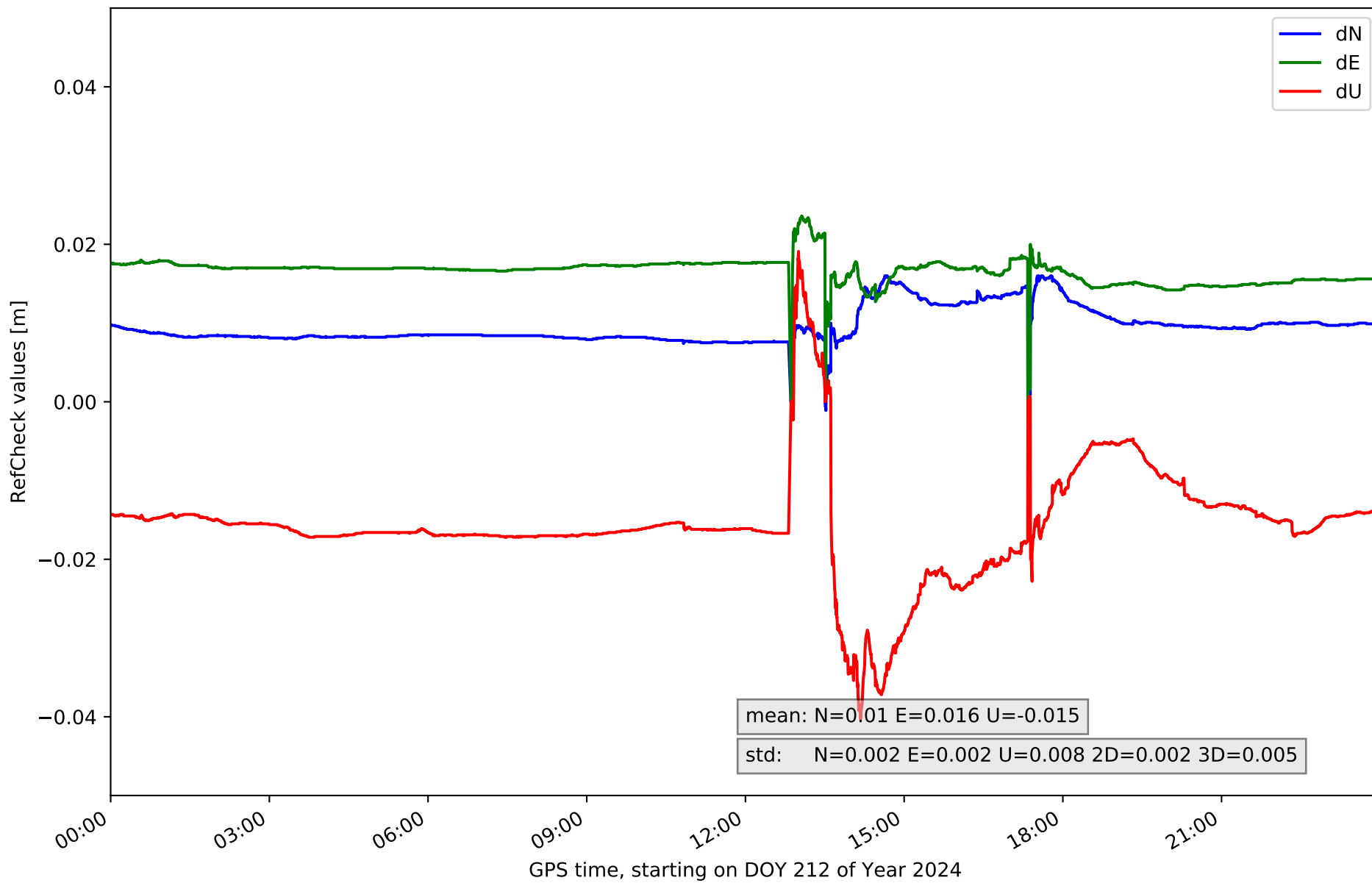
RefCheck for station BURB in network NET6



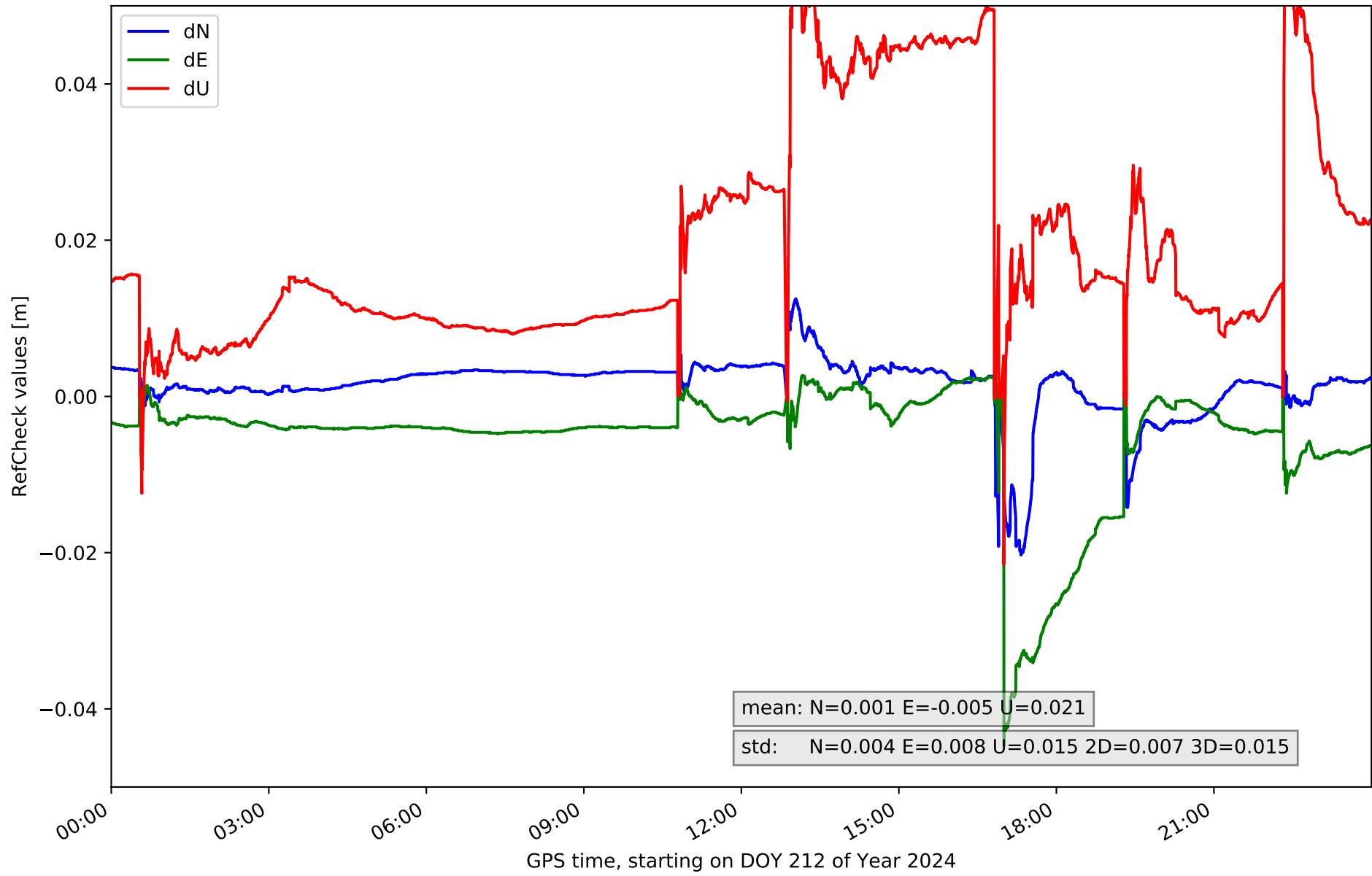
RefCheck for station CNAR in network NET6



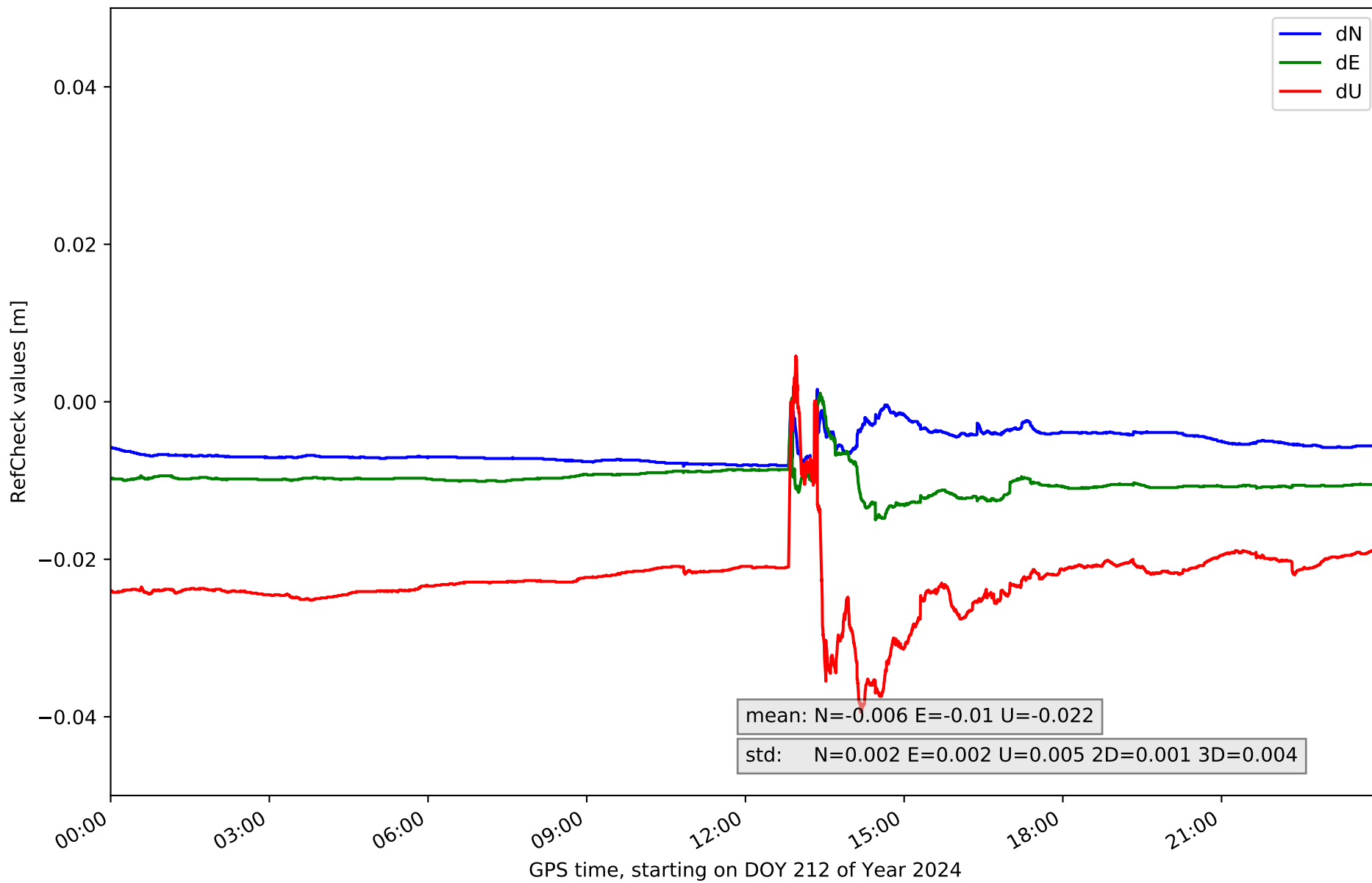
RefCheck for station FRRL in network NET6



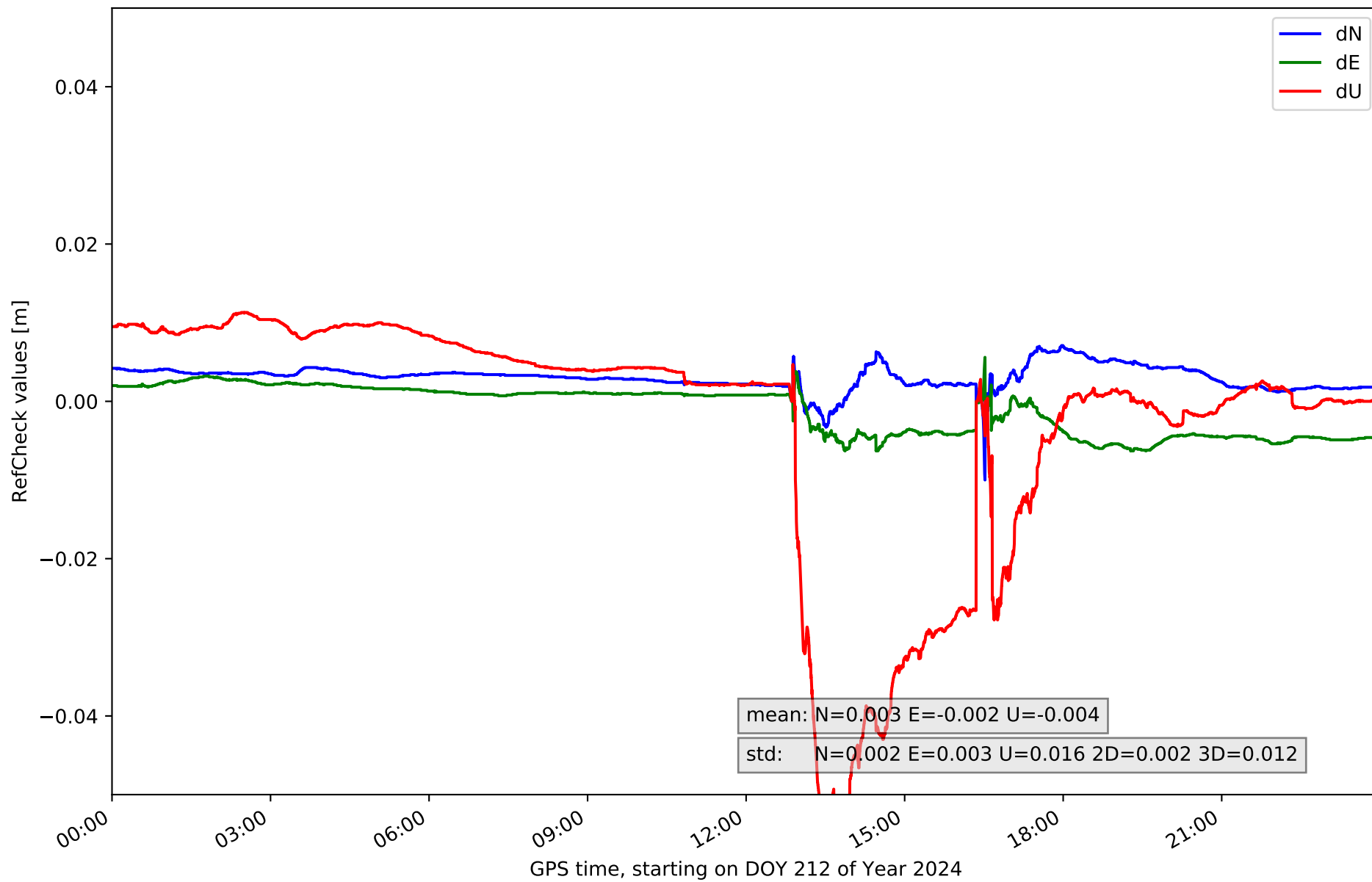
RefCheck for station GUDI in network NET6



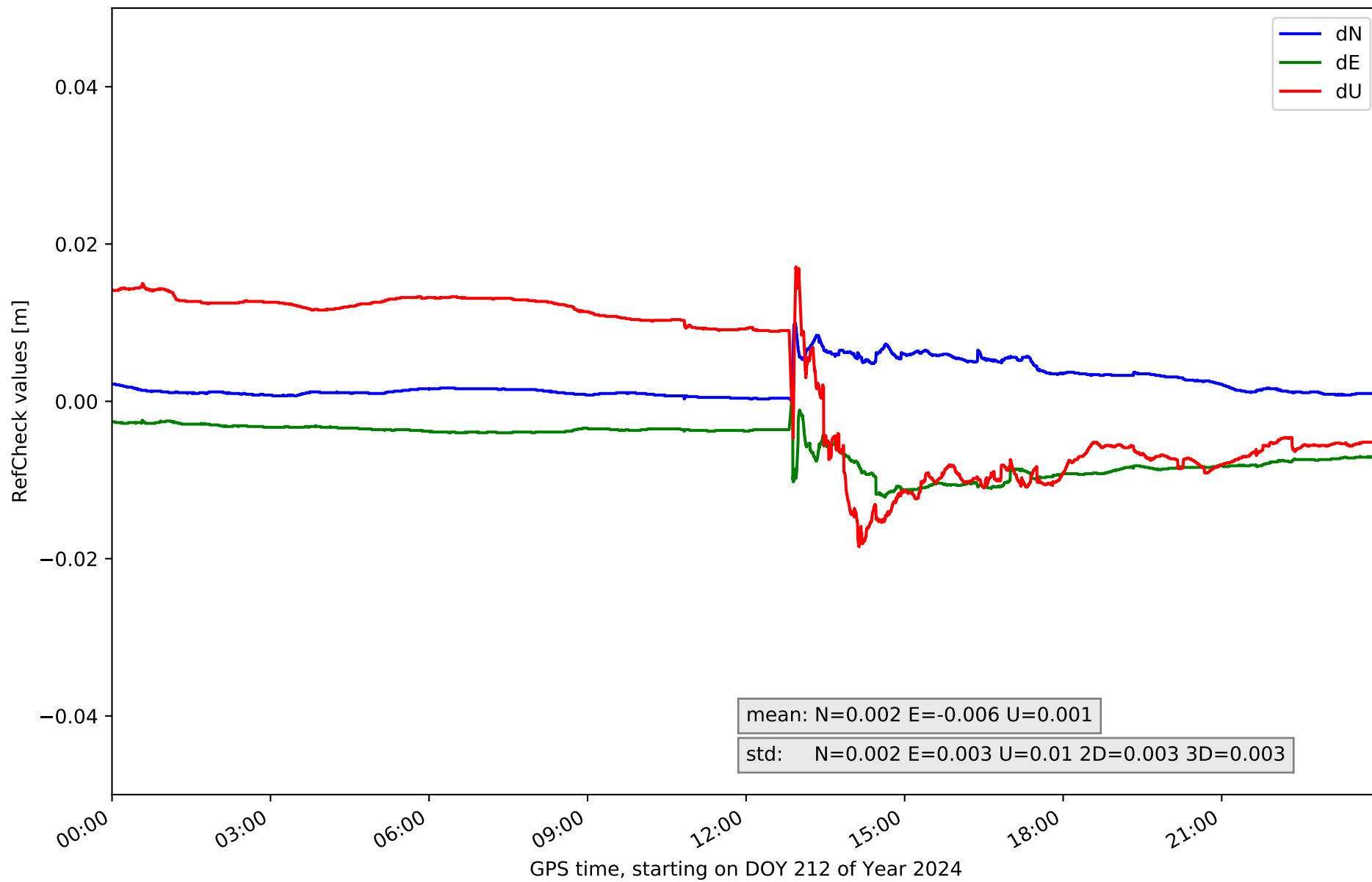
RefCheck for station LNGS in network NET6



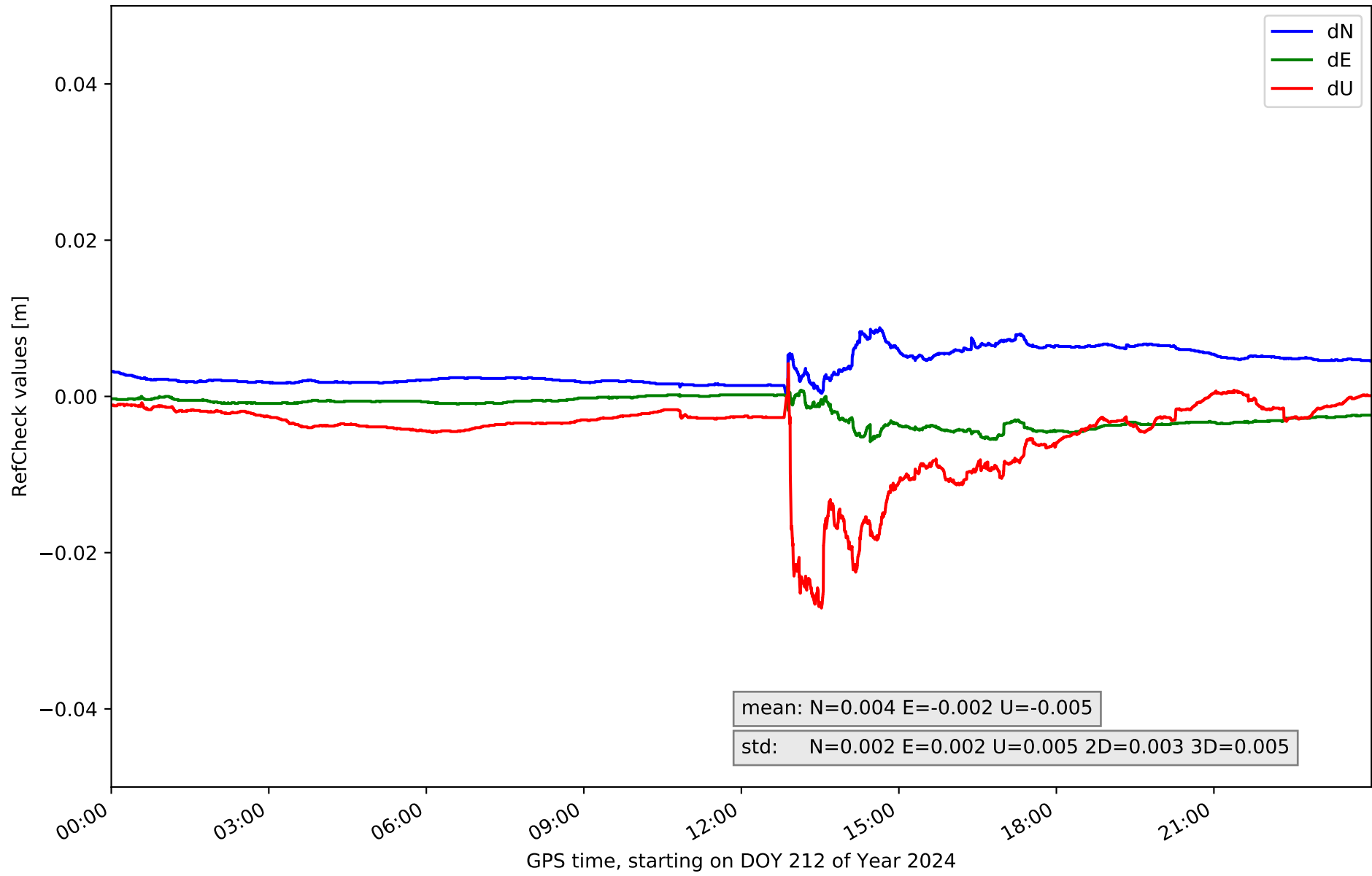
RefCheck for station LUAR in network NET6



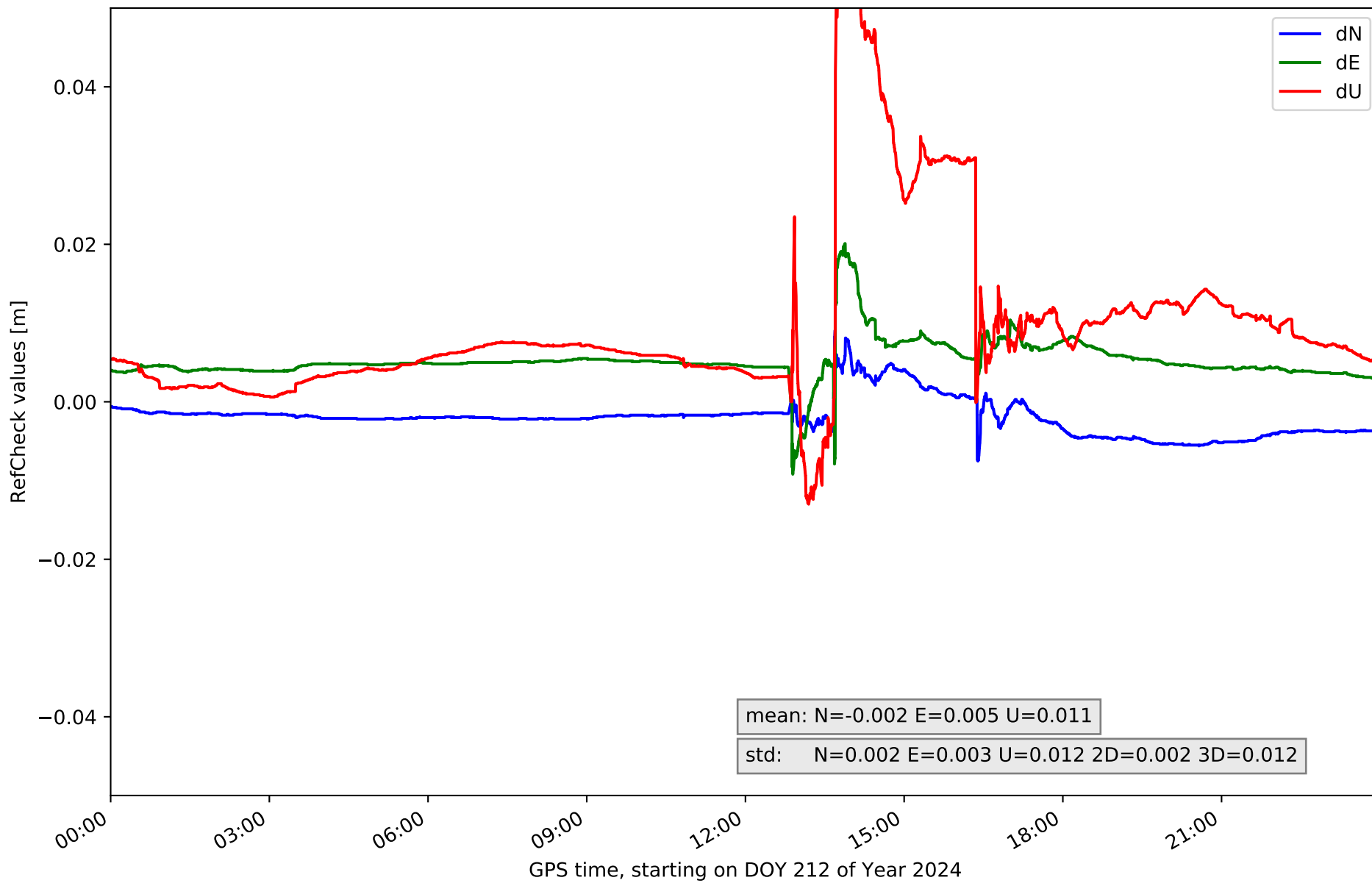
RefCheck for station LUGO in network NET6



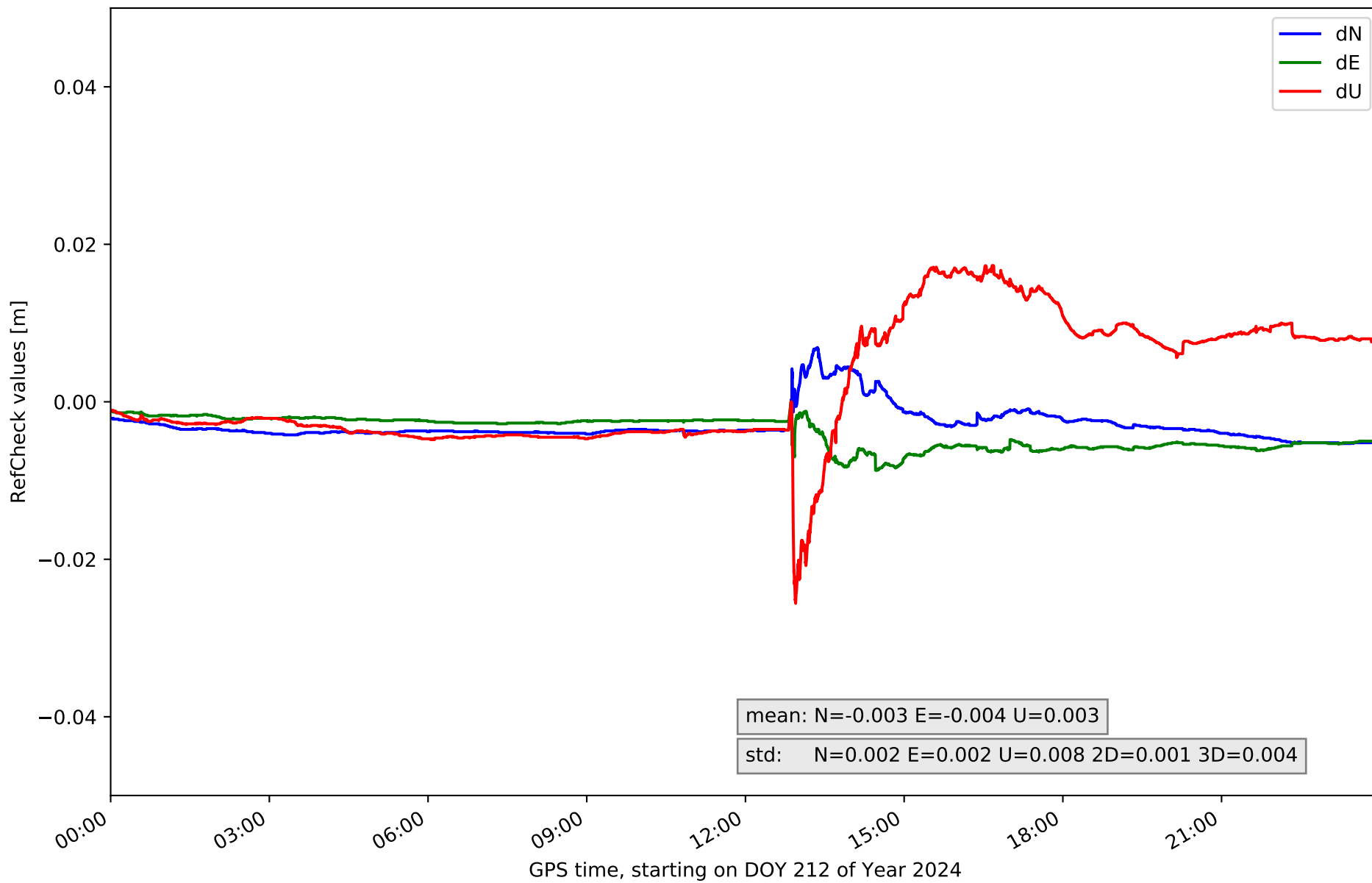
RefCheck for station ORTG in network NET6



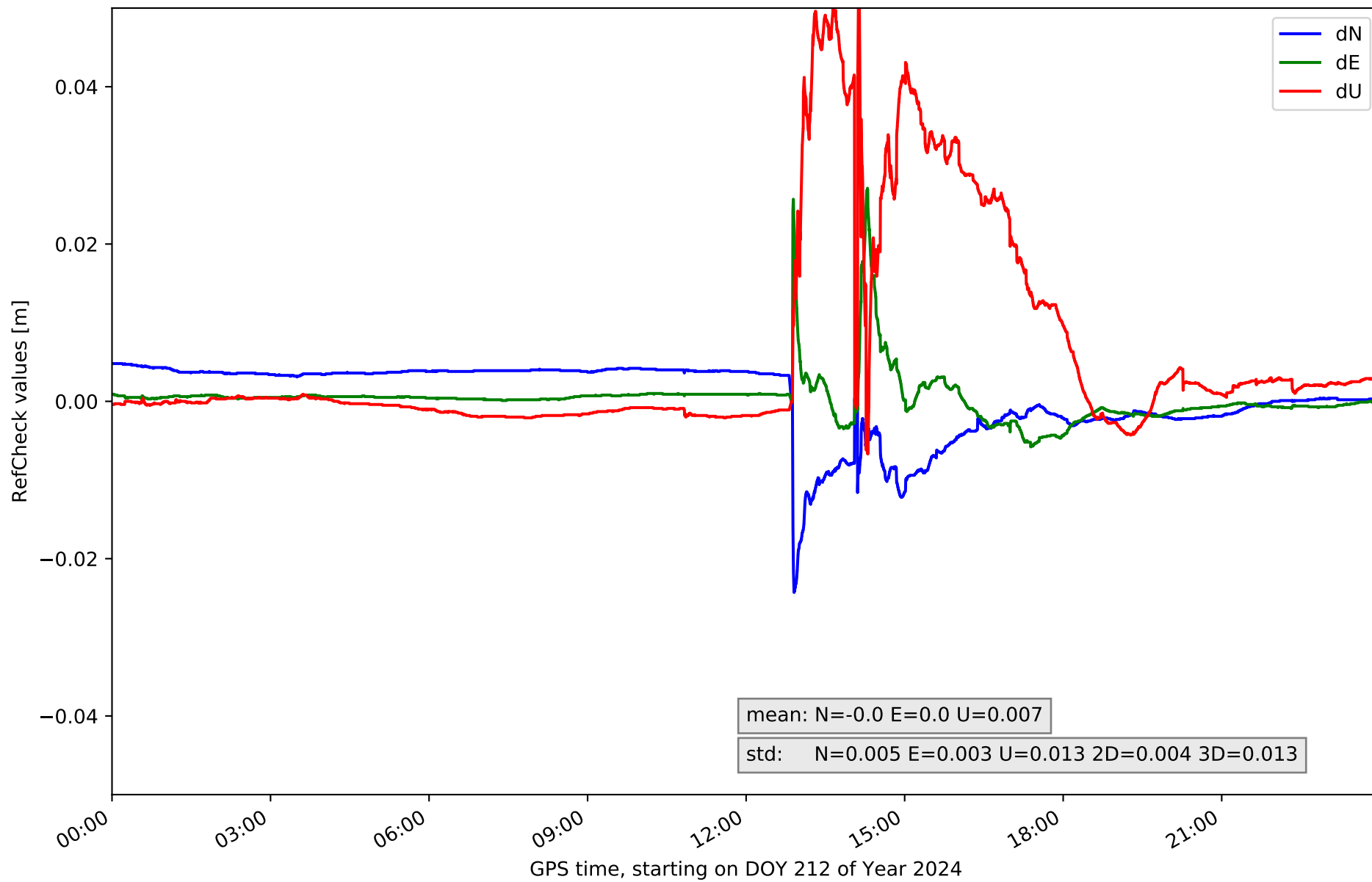
RefCheck for station PCO2 in network NET6



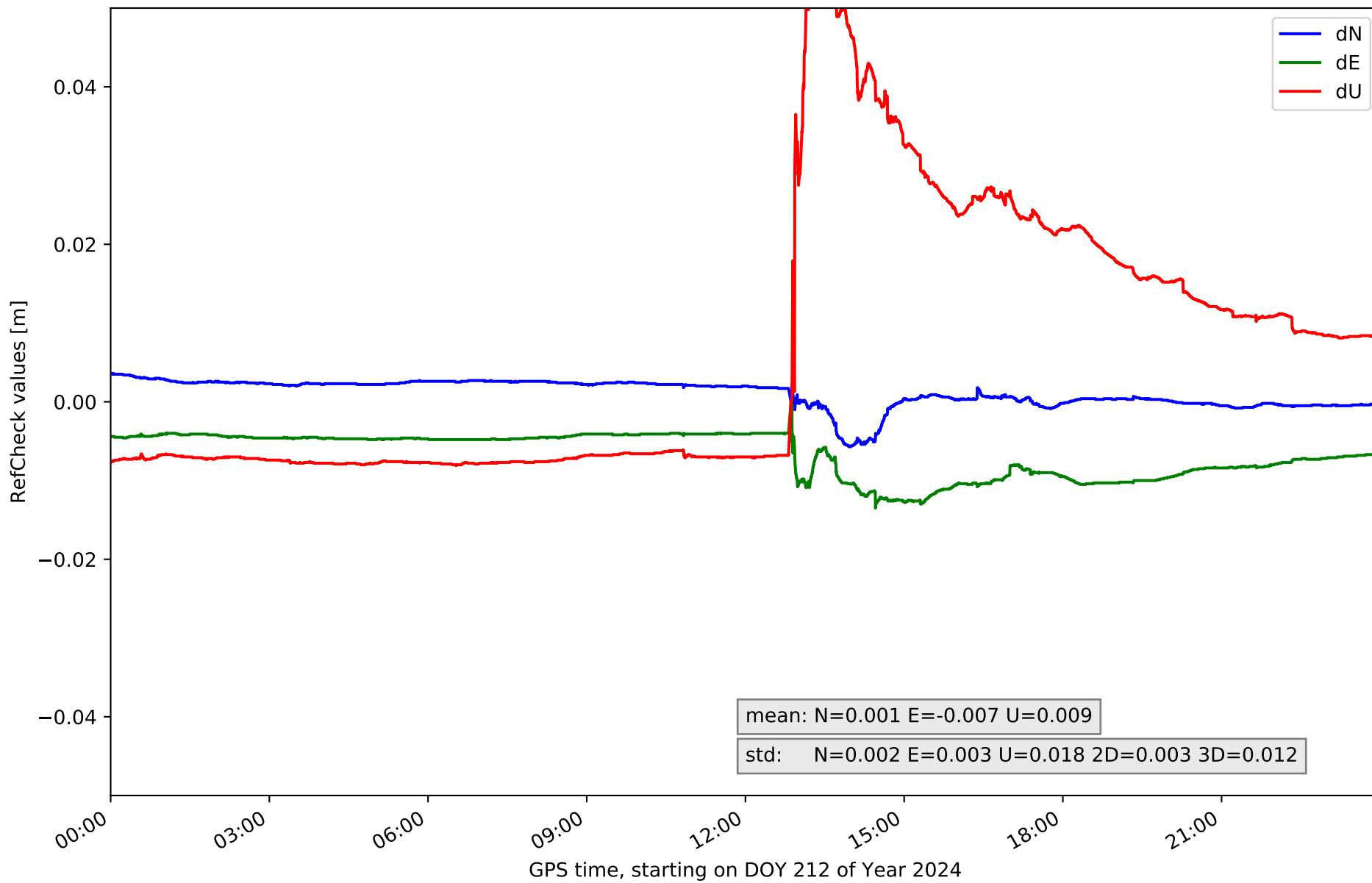
RefCheck for station PONF in network NET6



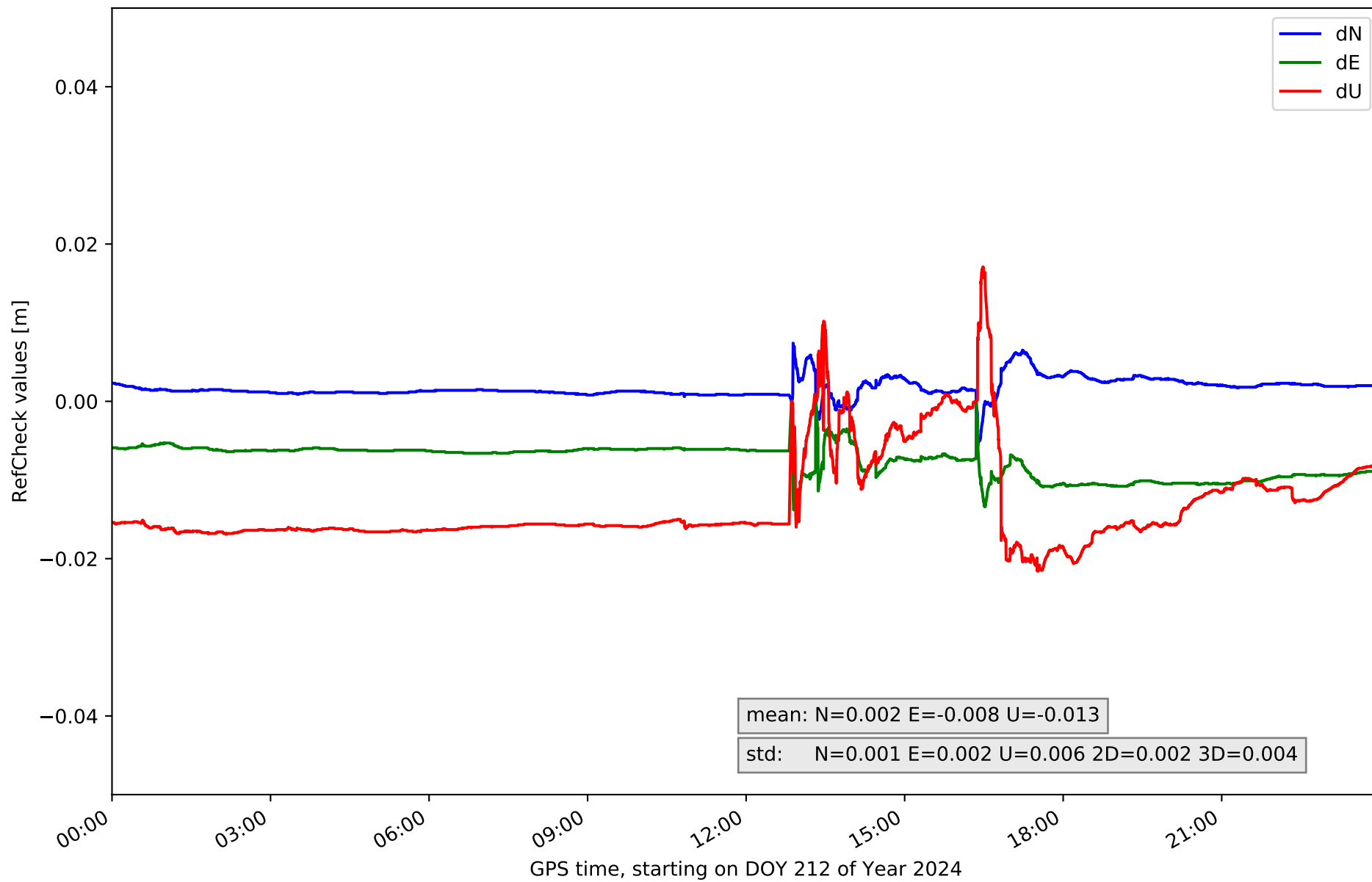
RefCheck for station PSBR in network NET6



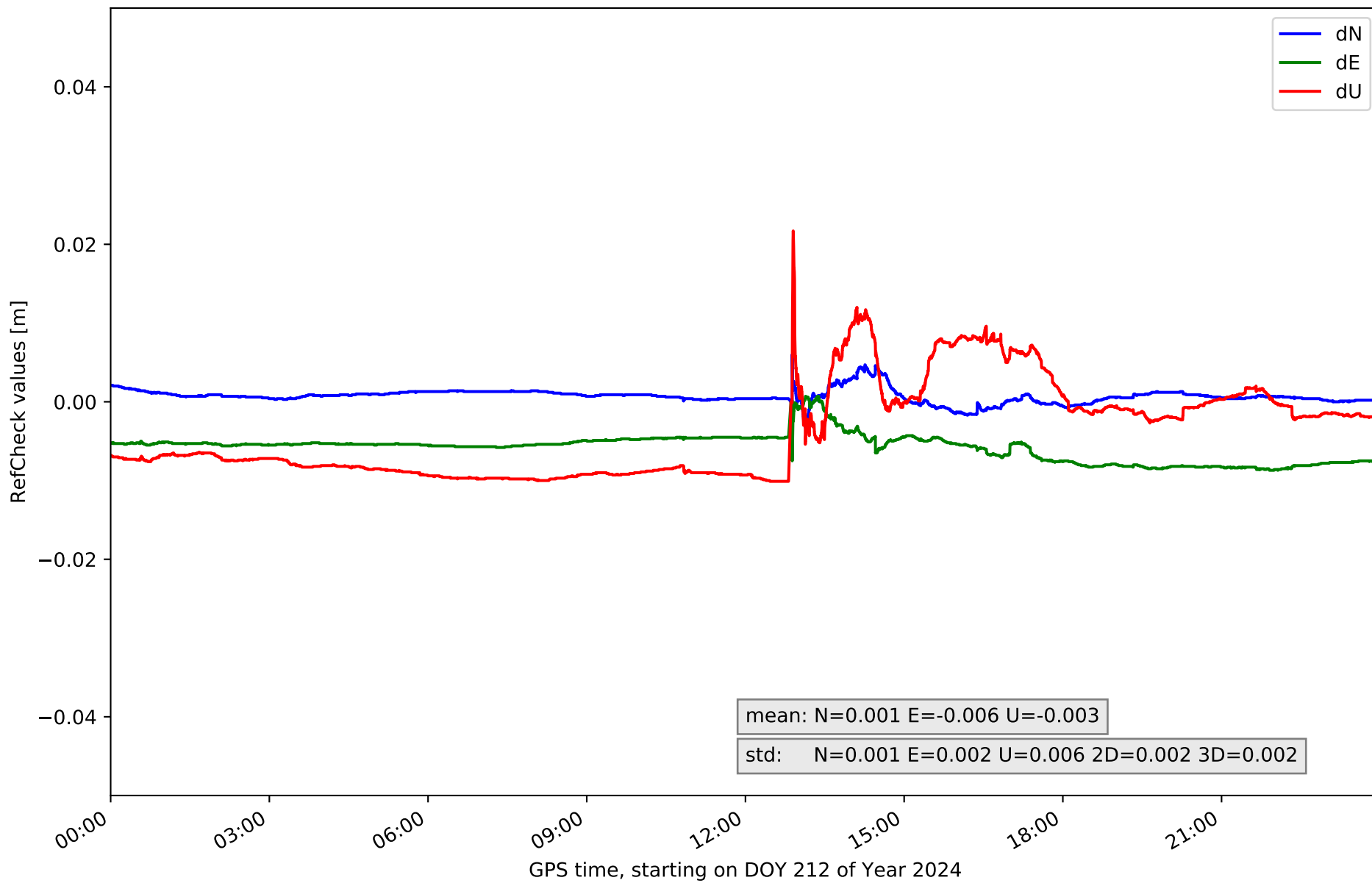
RefCheck for station RODI in network NET6



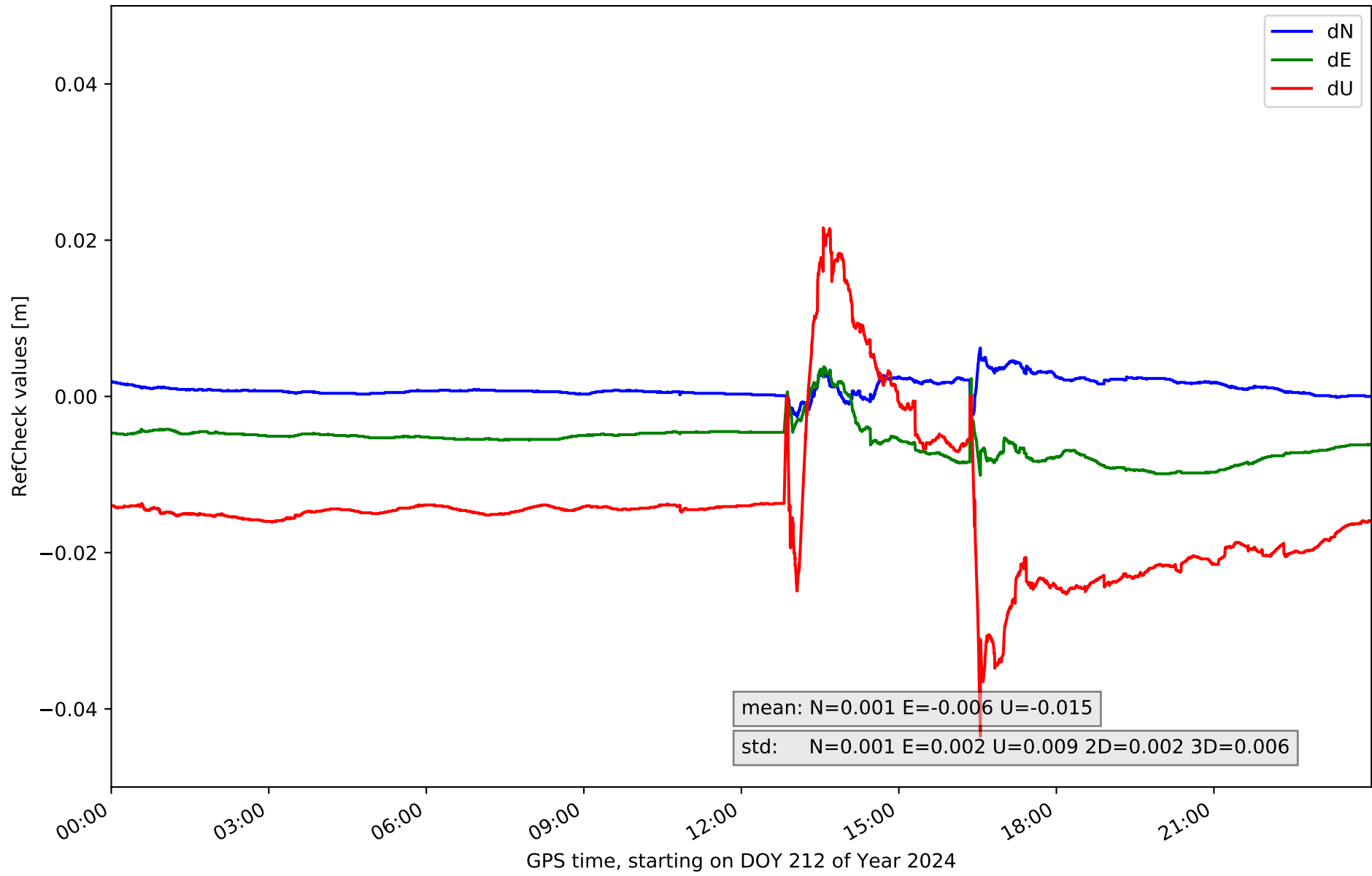
RefCheck for station SNTG in network NET6



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	-0.019	0.004	0.002	-0.015	0.014	0.004	-0.091	0.018	0.011	0.003	0.01	931	2.3	1395	3.5
BOT1	-0.024	0.008	0.005	-0.01	0.017	0.004	-0.052	0.022	0.019	0.005	0.012	9505	23.6	8434	20.9
BRGN	-0.029	0.016	0.005	-0.008	0.052	0.008	-0.02	0.045	0.008	0.009	0.01	6063	15.0	5402	13.4
BURB	0.0	0.014	0.003	-0.004	0.007	0.003	-0.033	0.017	0.013	0.002	0.006	2373	5.9	4713	11.7
CNAR	-0.028	0.004	0.008	-0.006	0.02	0.001	-0.019	0.075	0.031	0.006	0.019	7690	19.1	22031	54.6
FRRL	-0.001	0.016	0.002	-0.0	0.024	0.002	-0.04	0.019	0.008	0.002	0.005	40202	99.7	36699	91.0
GUDI	-0.02	0.013	0.004	-0.045	0.007	0.008	-0.021	0.074	0.015	0.007	0.015	5566	13.8	19221	47.6
LNGS	-0.009	0.002	0.002	-0.015	0.001	0.002	-0.039	0.006	0.005	0.001	0.004	38753	96.1	39110	97.0
LUAR	-0.01	0.007	0.002	-0.006	0.006	0.003	-0.058	0.011	0.016	0.002	0.012	14	0.0	6543	16.2
LUGO	-0.0	0.01	0.002	-0.012	0.0	0.003	-0.018	0.017	0.01	0.003	0.003	6860	17.0	691	1.7
ORTG	-0.001	0.009	0.002	-0.006	0.001	0.002	-0.027	0.004	0.005	0.003	0.005	86	0.2	1938	4.8
PCO2	-0.007	0.009	0.002	-0.009	0.02	0.003	-0.013	0.085	0.012	0.002	0.012	1439	3.6	4759	11.8
PONF	-0.005	0.007	0.002	-0.009	0.0	0.002	-0.026	0.017	0.008	0.001	0.004	0	0.0	412	1.0
PSBR	-0.024	0.005	0.005	-0.006	0.027	0.003	-0.007	0.055	0.013	0.004	0.013	2776	6.9	7269	18.0
RODI	-0.006	0.004	0.002	-0.013	0.0	0.003	-0.008	0.068	0.018	0.003	0.012	8820	21.9	11246	27.9
SNTG	-0.006	0.007	0.001	-0.014	0.0	0.002	-0.022	0.017	0.006	0.002	0.004	12200	30.2	3371	8.4
VEG1	-0.003	0.006	0.001	-0.009	0.001	0.002	-0.01	0.022	0.006	0.002	0.002	0	0.0	32	0.1
VIGO	-0.003	0.006	0.001	-0.01	0.004	0.002	-0.043	0.022	0.009	0.002	0.006	999	2.5	15140	37.5
Mean	-0.011	0.008	0.003	-0.011	0.011	0.003	-0.03	0.033	0.012	0.003	0.009	8015.4	19.9	10467.0	26.0
Min/Max	-0.029	0.016	0.008	-0.045	0.052	0.008	-0.091	0.085	0.031	0.009	0.019	40202	99.7	39110	97.0

fixing statistic for network NET6

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	92.0	93.8	92.4	93.9	88.0
considering satellites with dual-frequency fixed	89.8	90.7	88.8	91.5	87.5
considering all signals separately	89.6	90.6	88.8	91.6	85.5