

summary for network NET5

timeperiod chosen: from 2024-09-06-00:00:00 until 2024-09-06-23:59:59

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

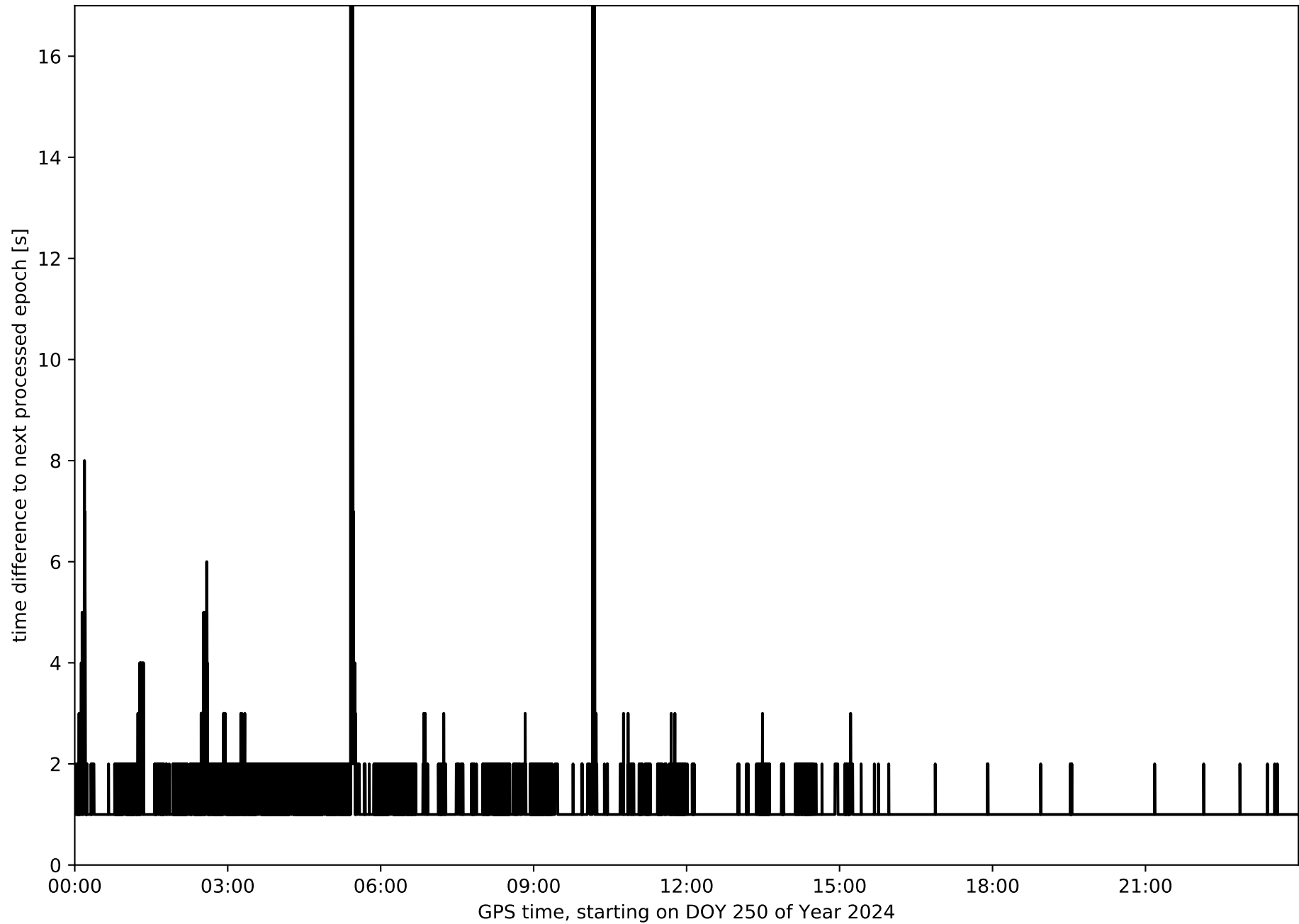
average fixing percentage with threshold set to 0.3: 87.5 percent

stations available: 13 of 13

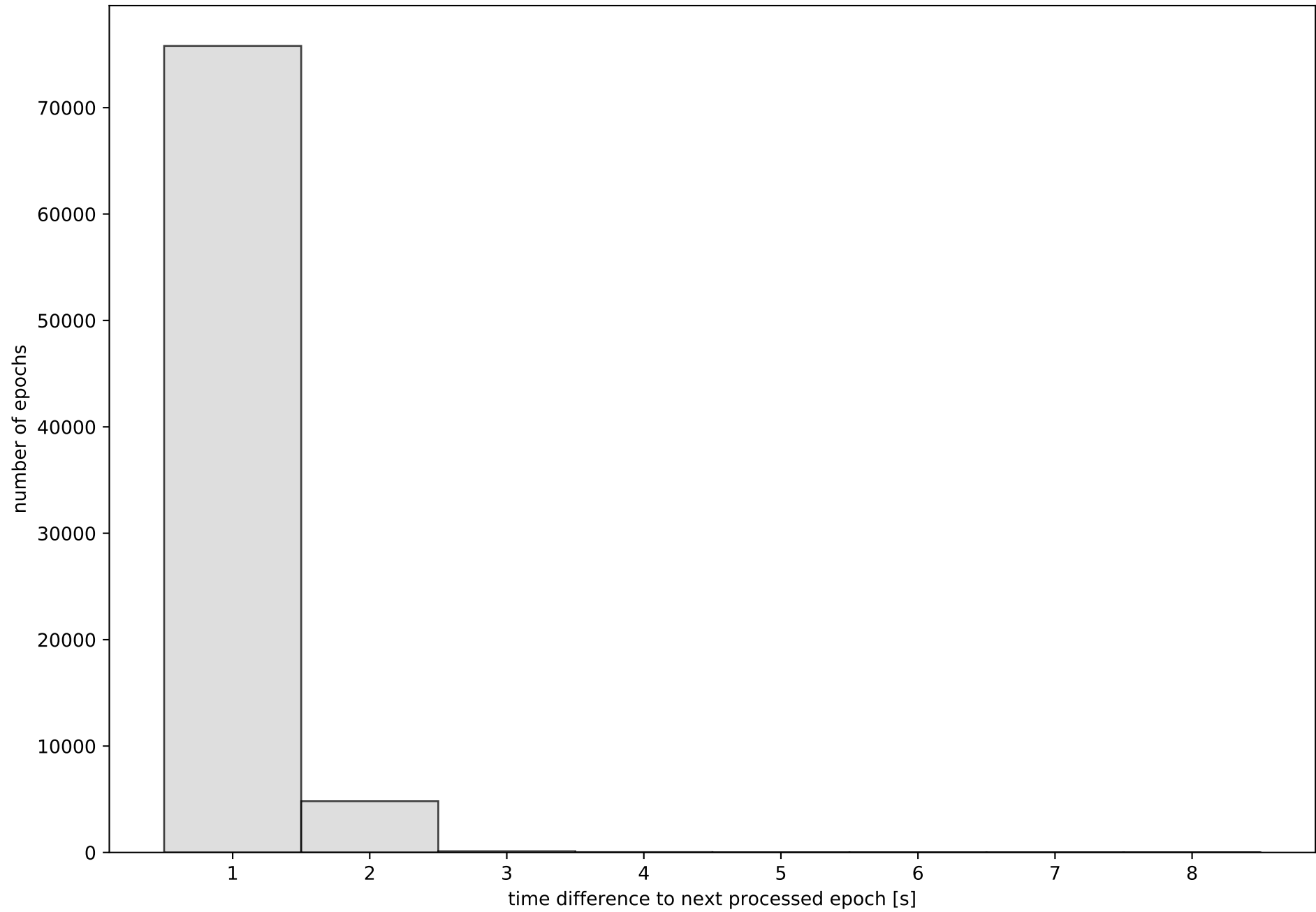
station information:

station ARDU:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 844.466
station CALH:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 411.39
station CAS0:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR30	height: 564.198
station CERV:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 723.317
station LERM:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 926.169
station QINT:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 1191.829
station SORI:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1135.68
station SROM:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1150.486
station VTRO:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1626.177
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station VTRO:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1626.177

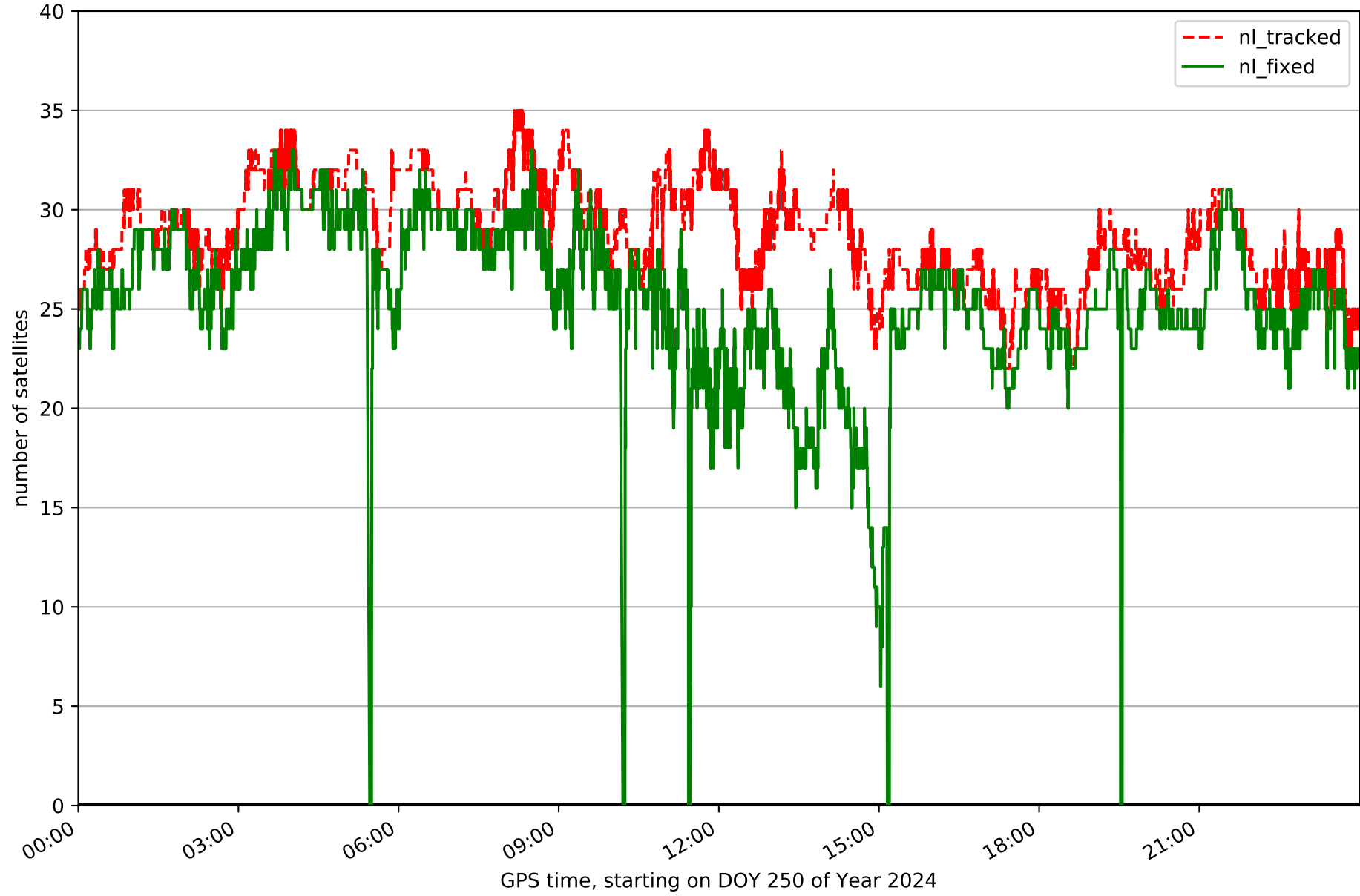
Processing rate in network NET5



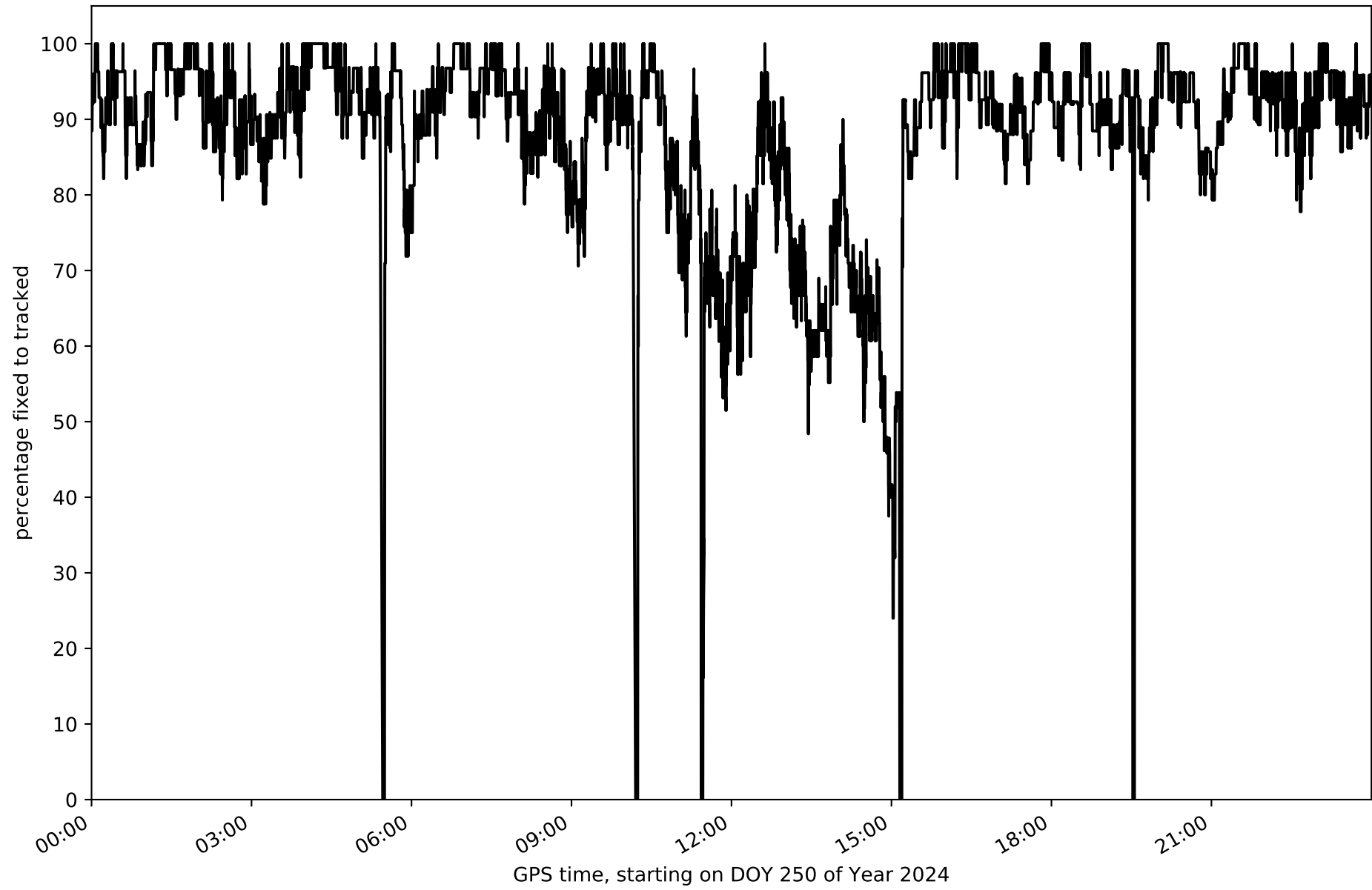
Histogram of the processing rate in network NET5 (durations larger 15 seconds neglected)



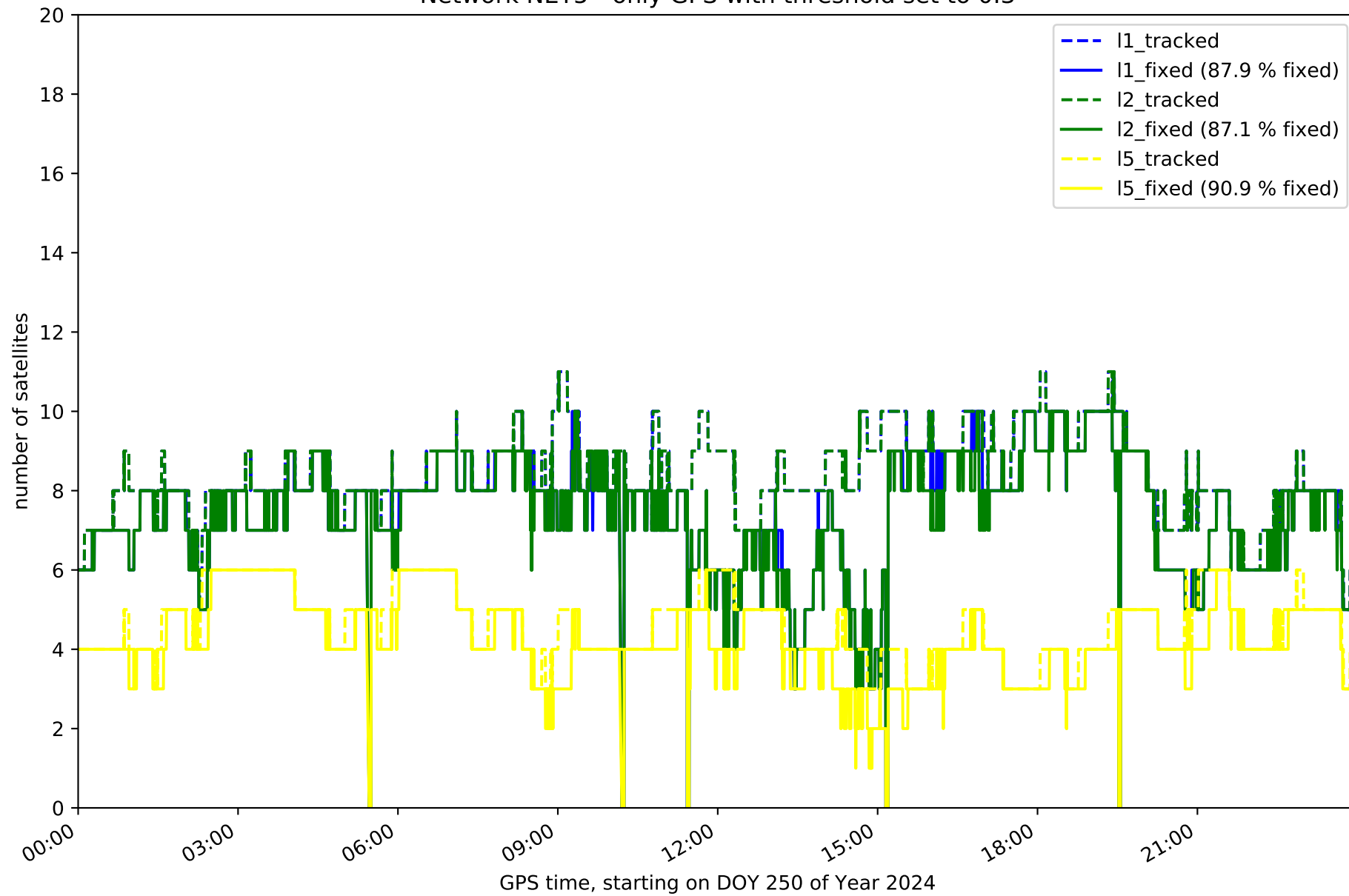
Network NET5 with threshold set to 0.3



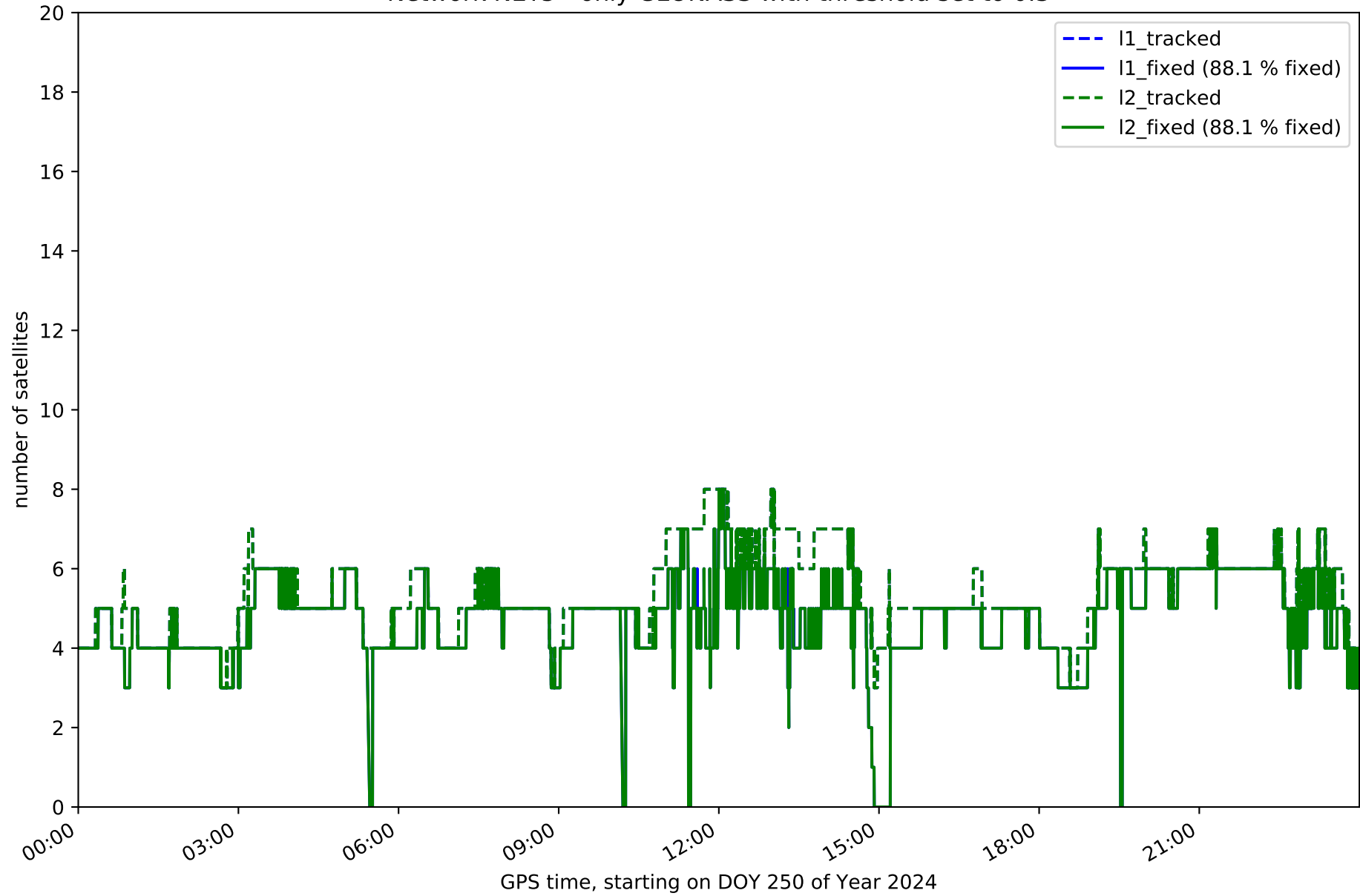
Fixing percentage of satellites in network NET5 with threshold set to 0.3



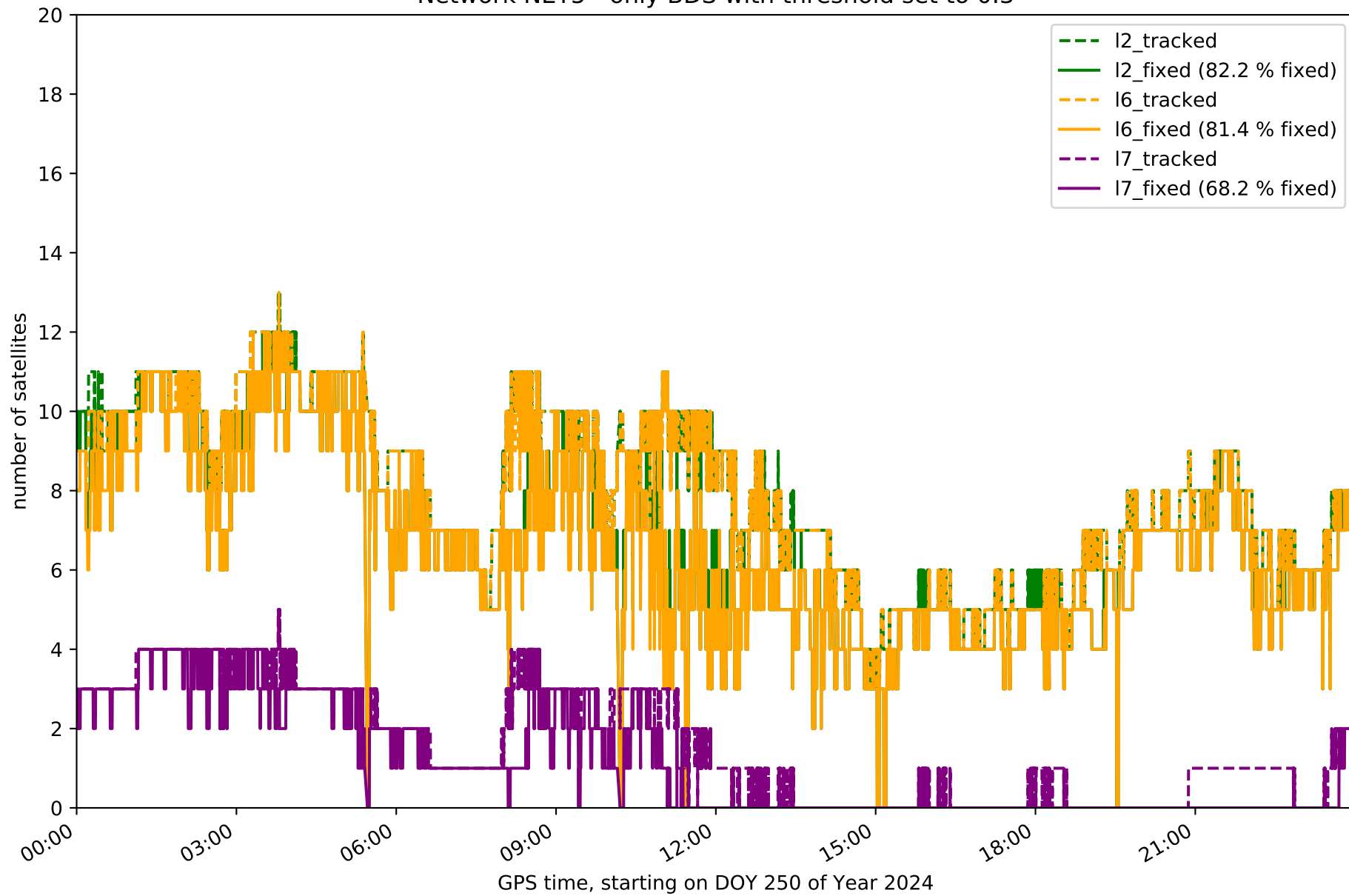
Network NET5 - only GPS with threshold set to 0.3



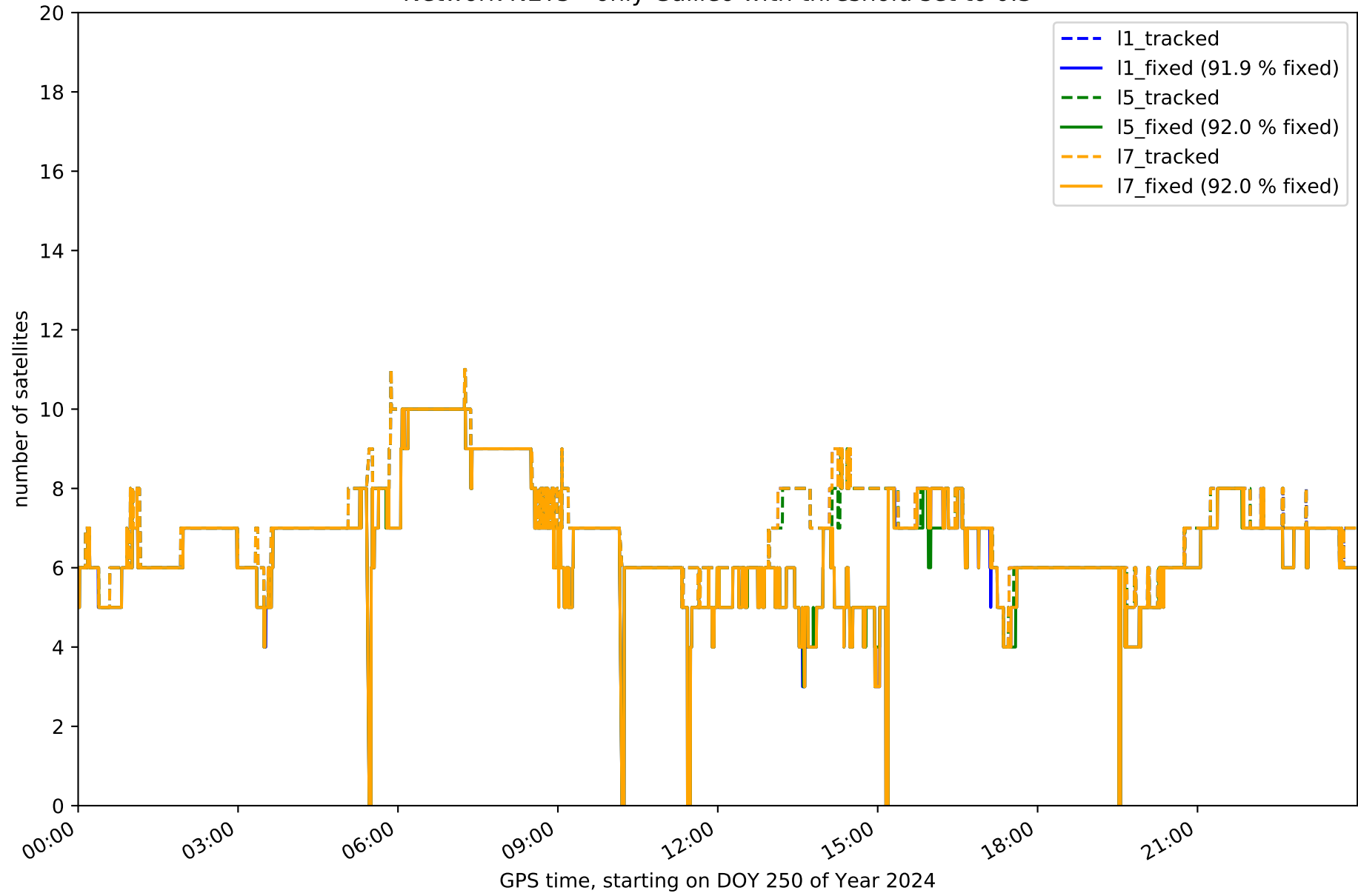
Network NET5 - only GLONASS with threshold set to 0.3



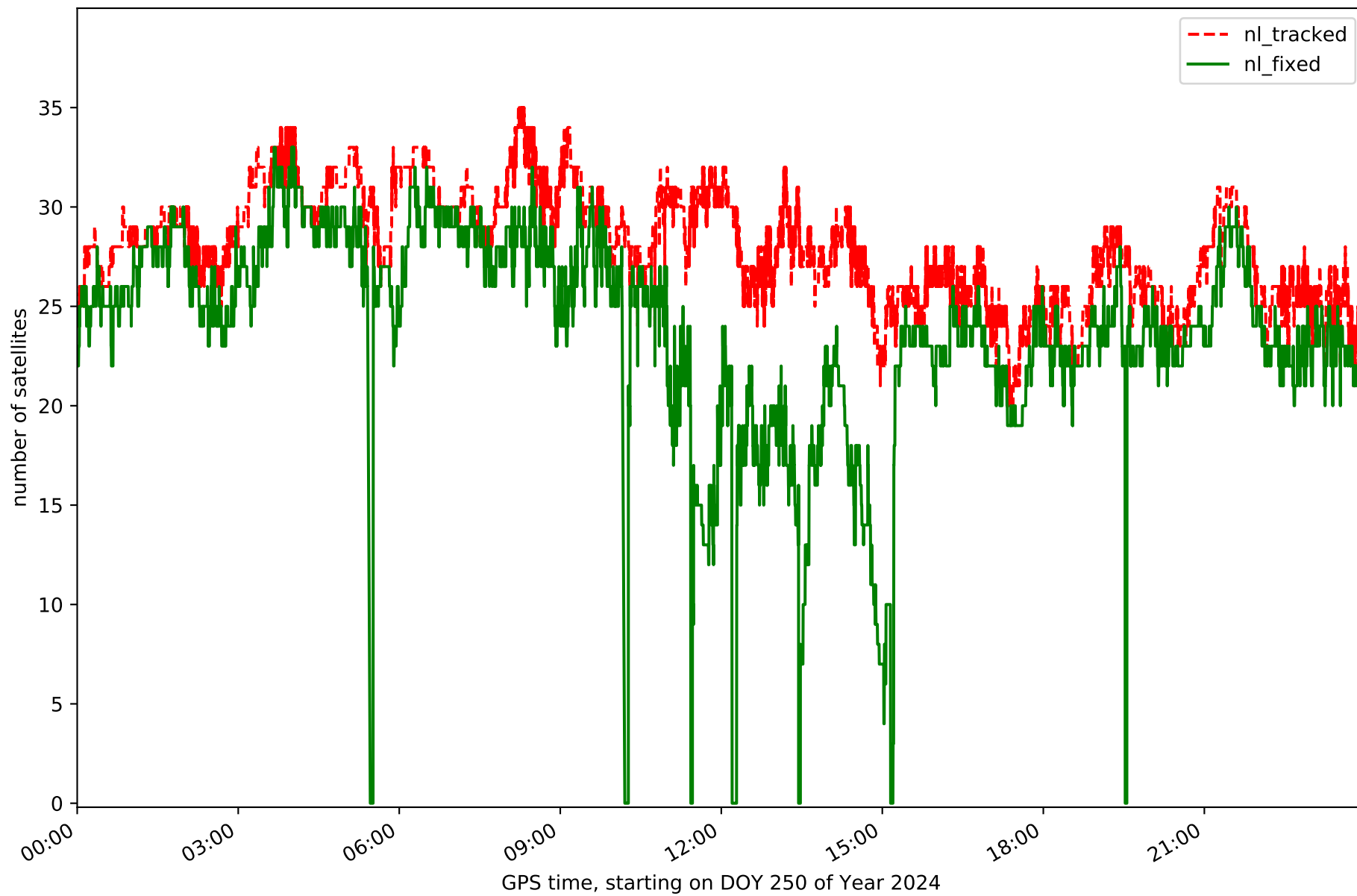
Network NET5 - only BDS with threshold set to 0.3



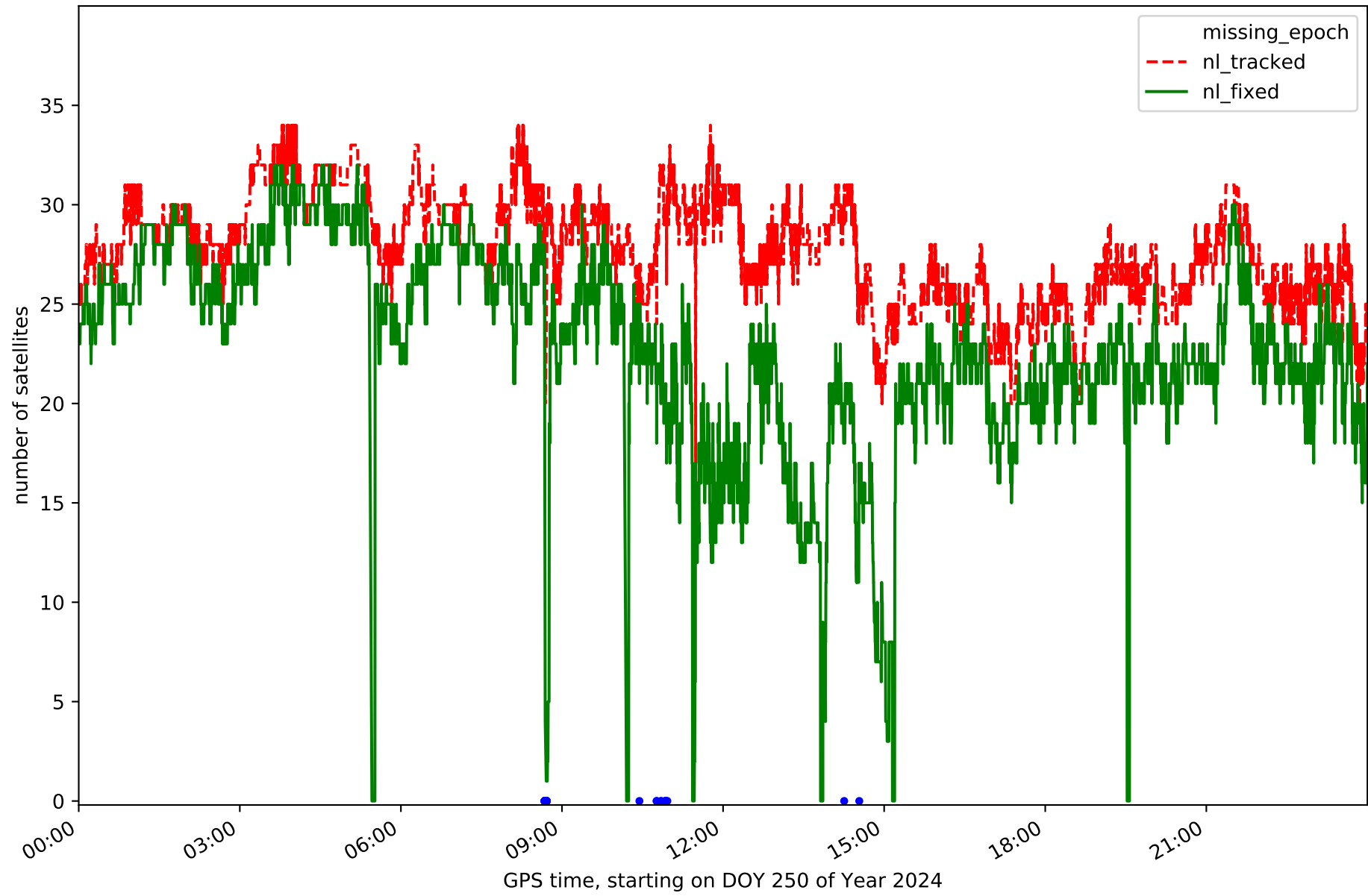
Network NET5 - only Galileo with threshold set to 0.3



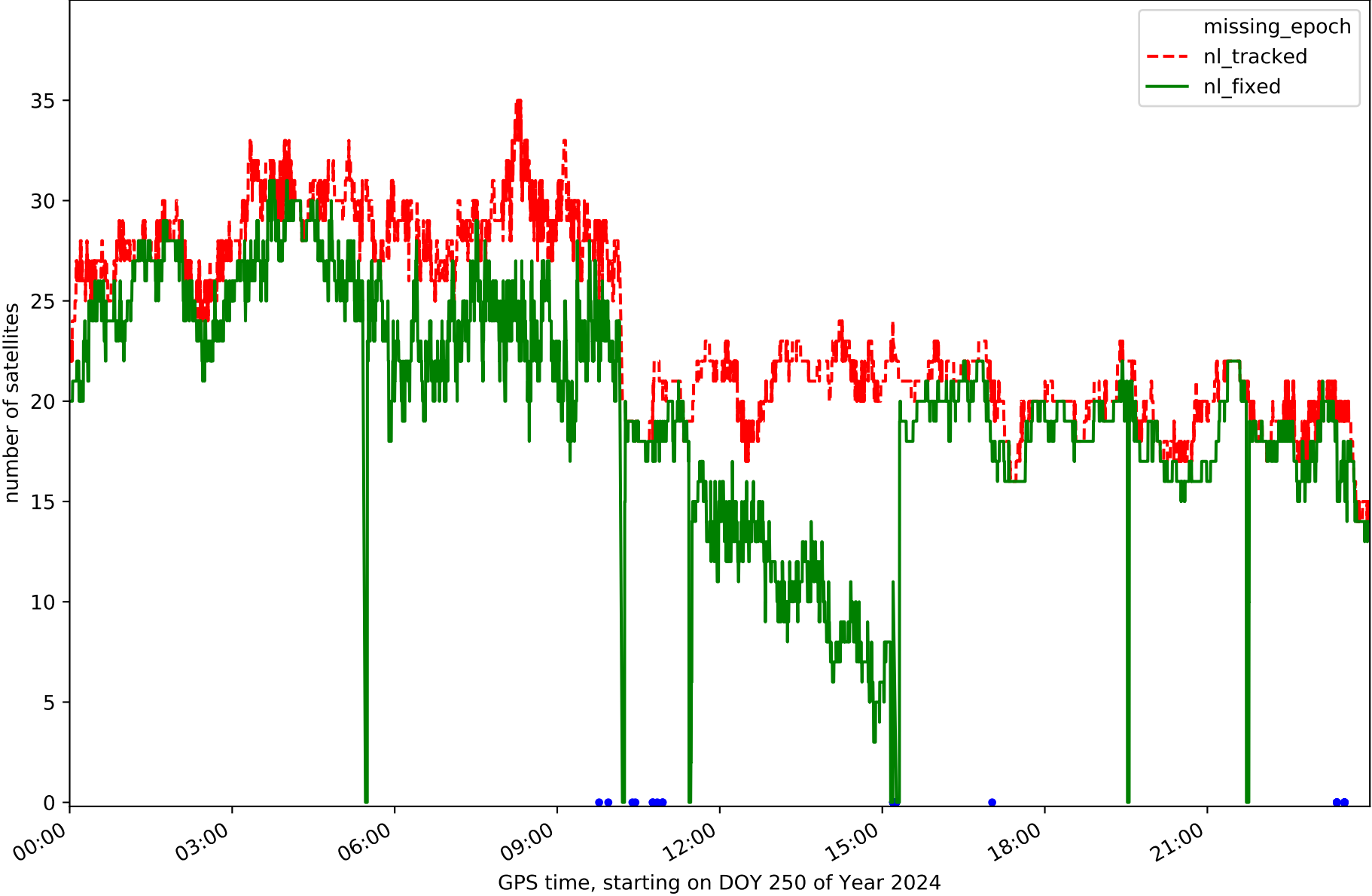
Station ARDU in network NET5



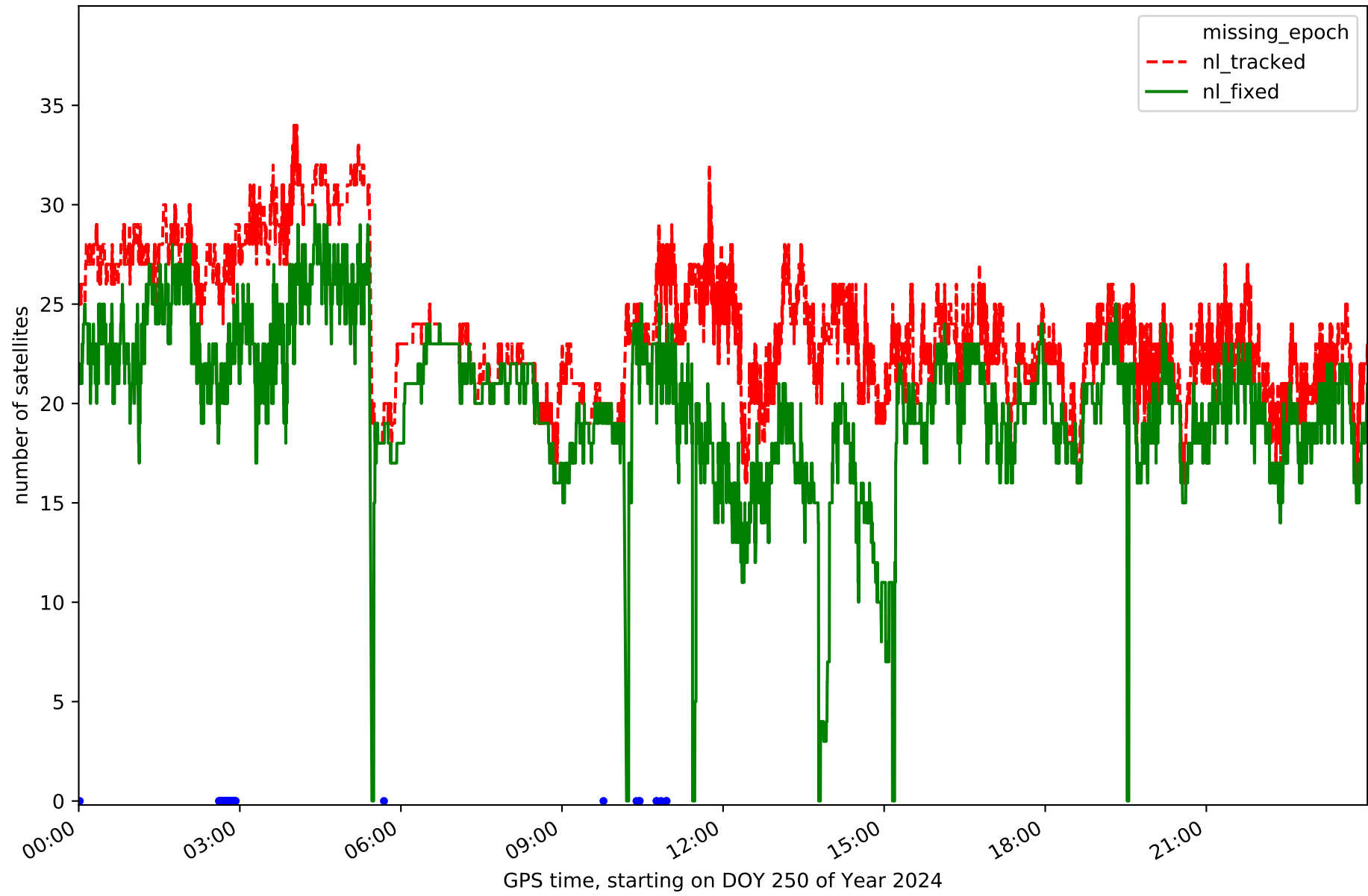
Station CALH in network NET5



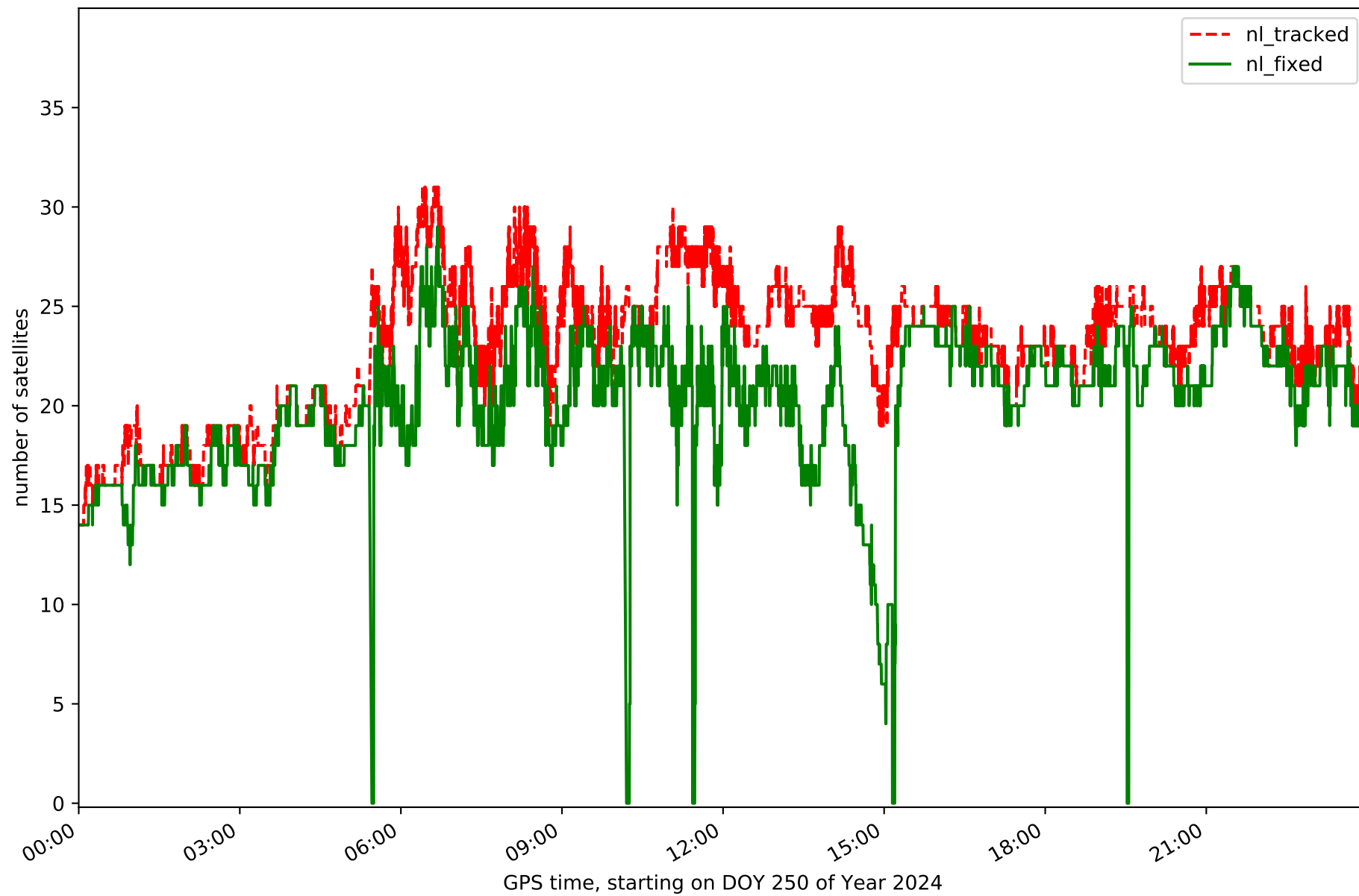
Station CAS0 in network NET5



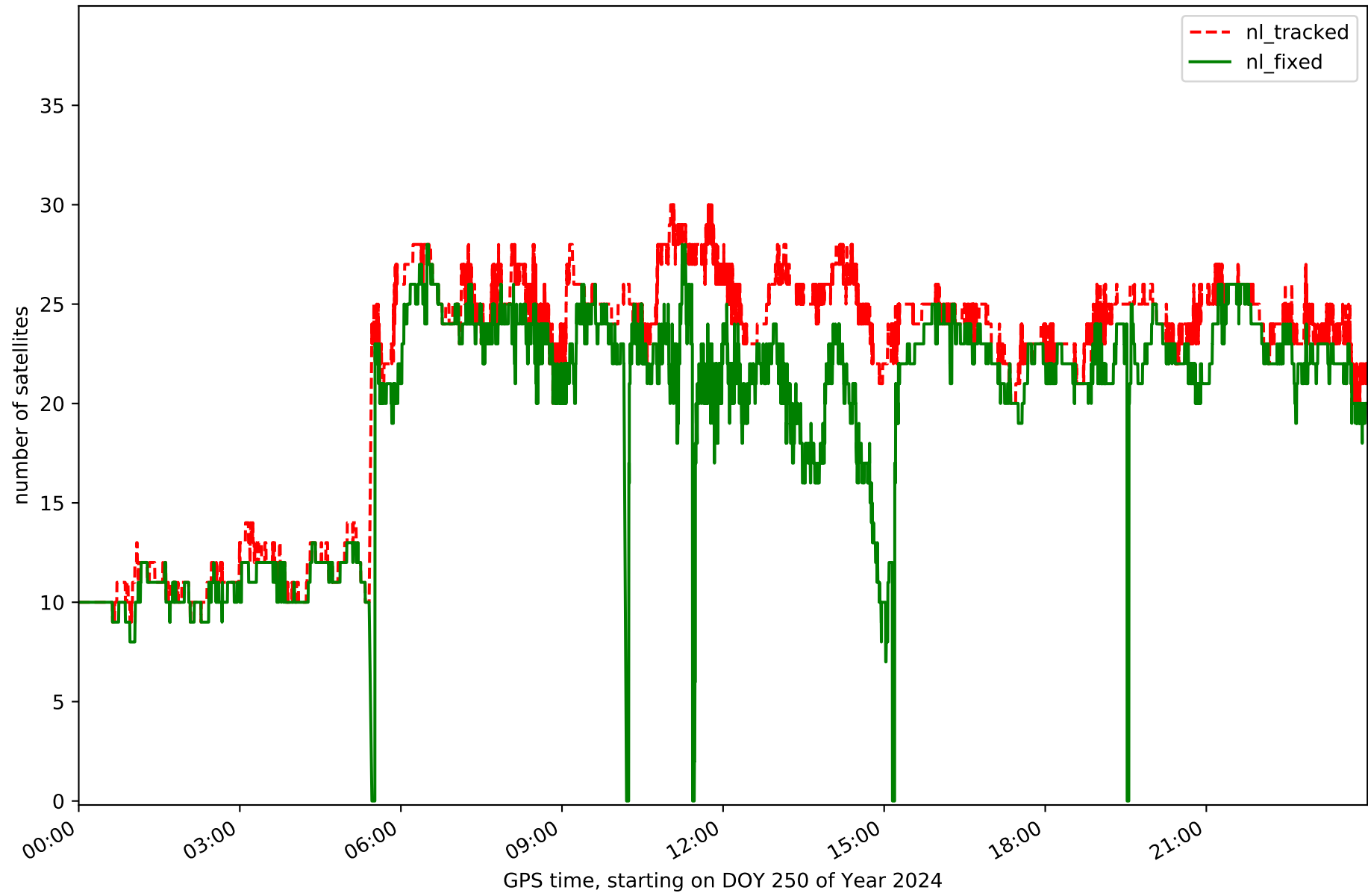
Station CERV in network NET5



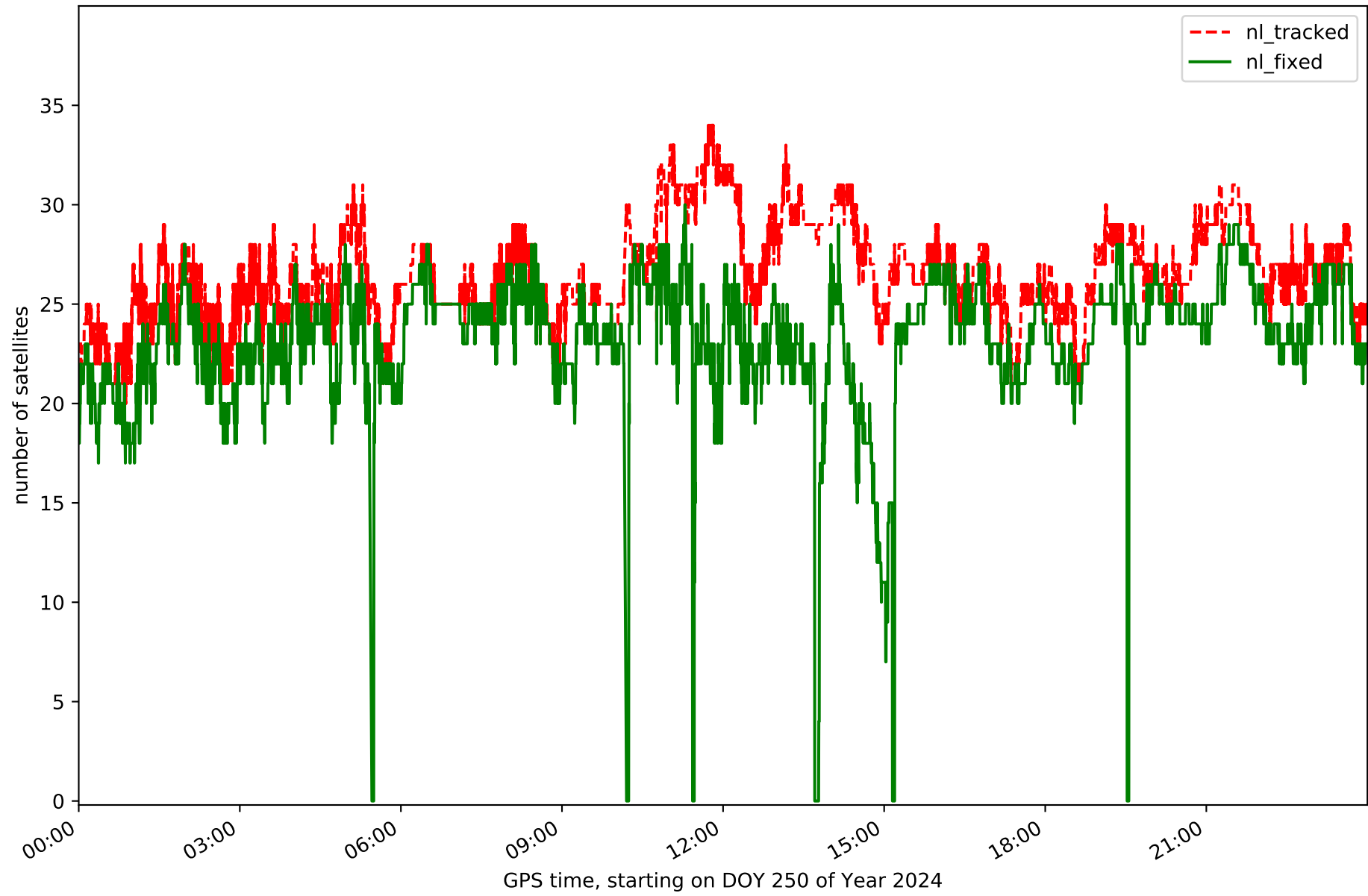
Station LERM in network NET5



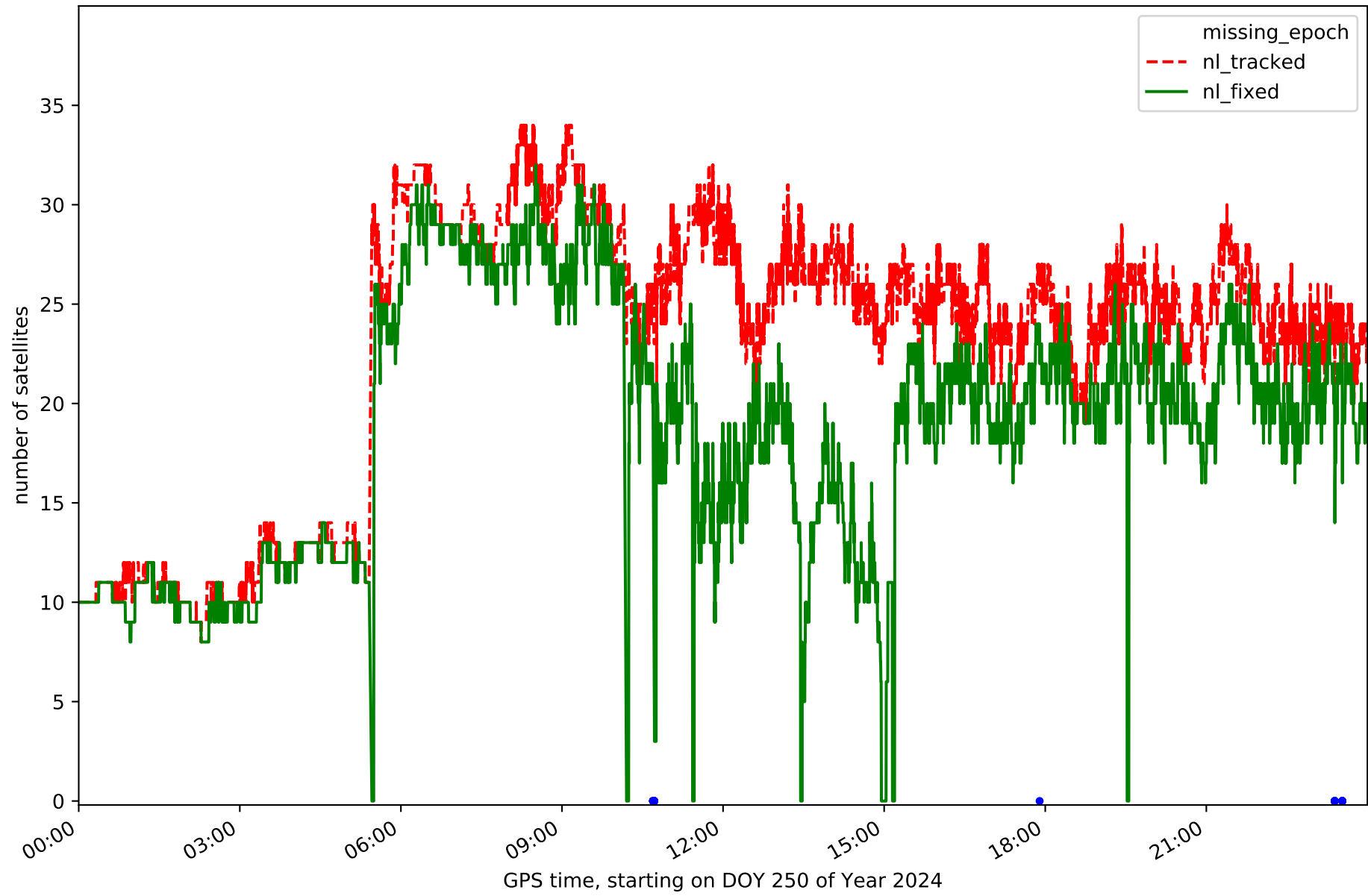
Station QINT in network NET5



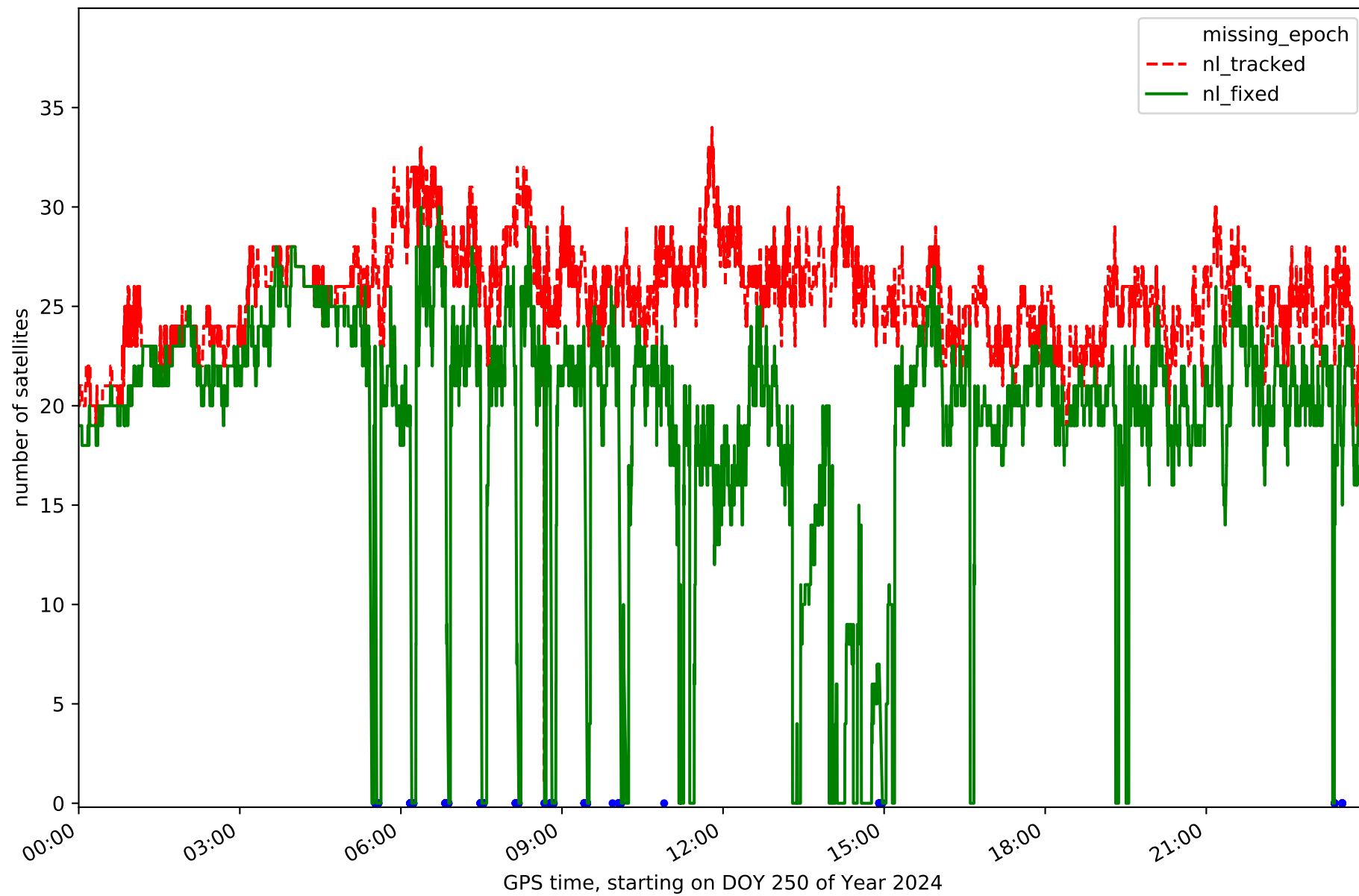
Station SORI in network NET5



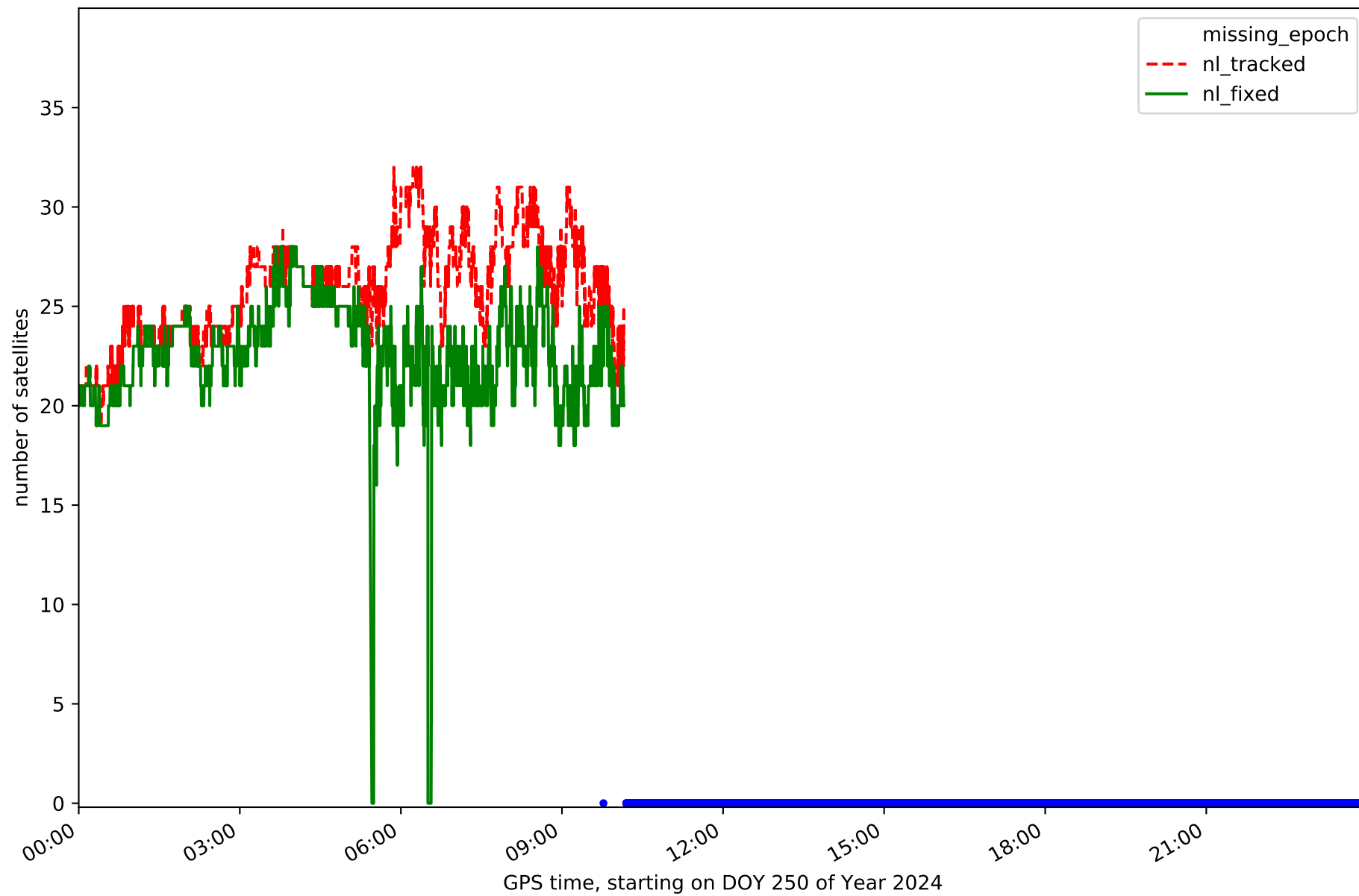
Station SROM in network NET5



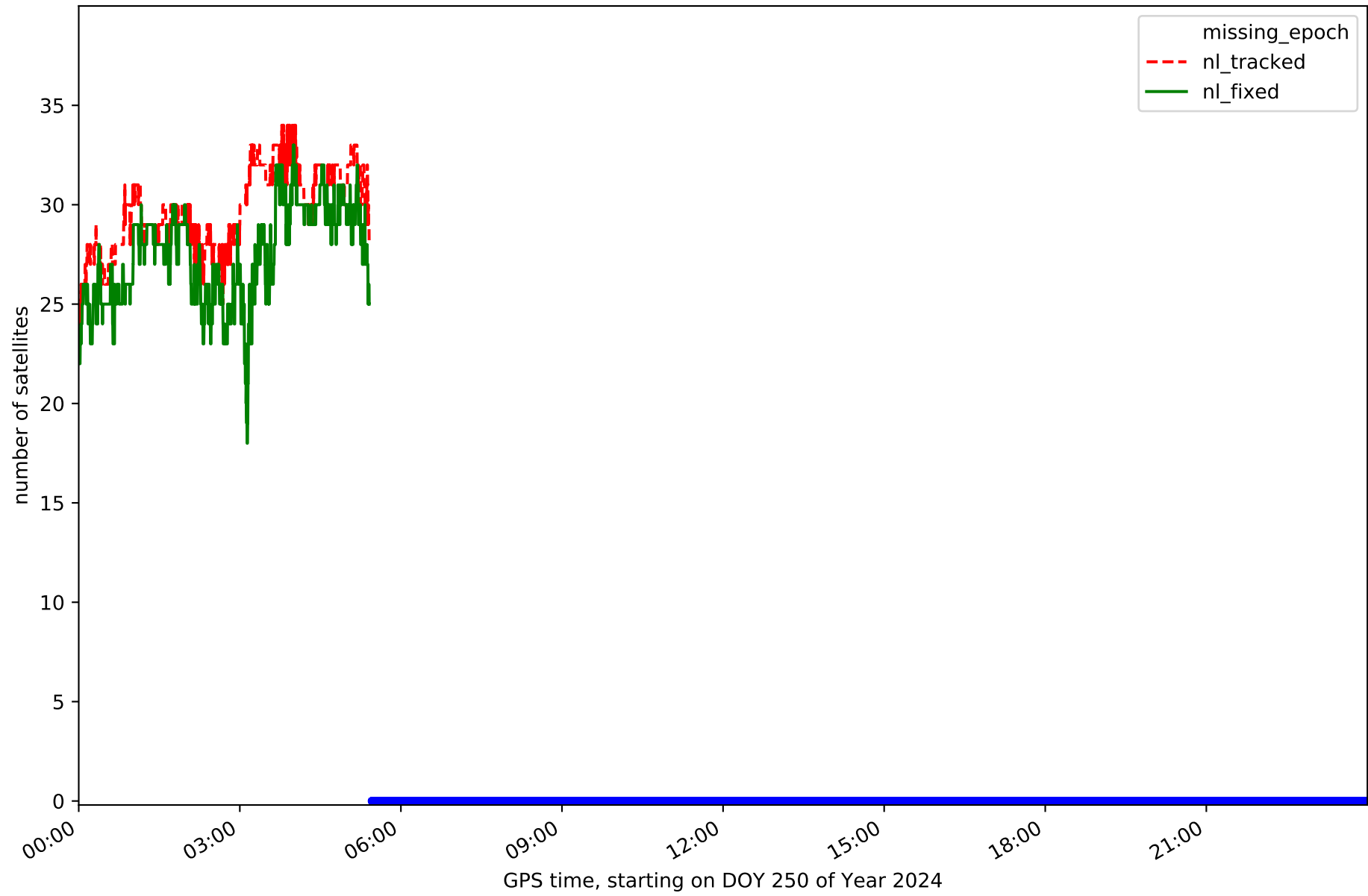
Station VTRO in network NET5



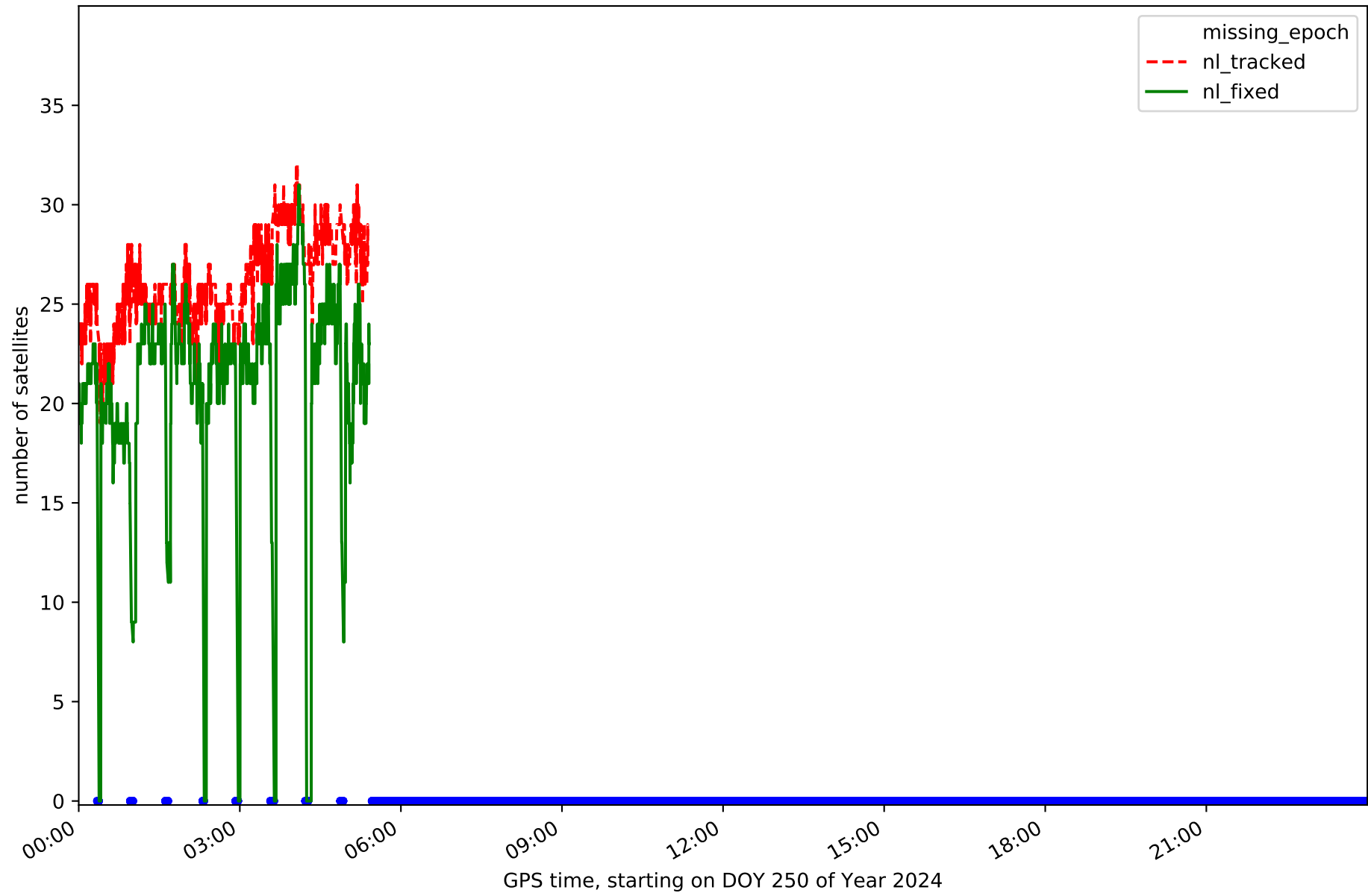
Station VTRO in network NET5



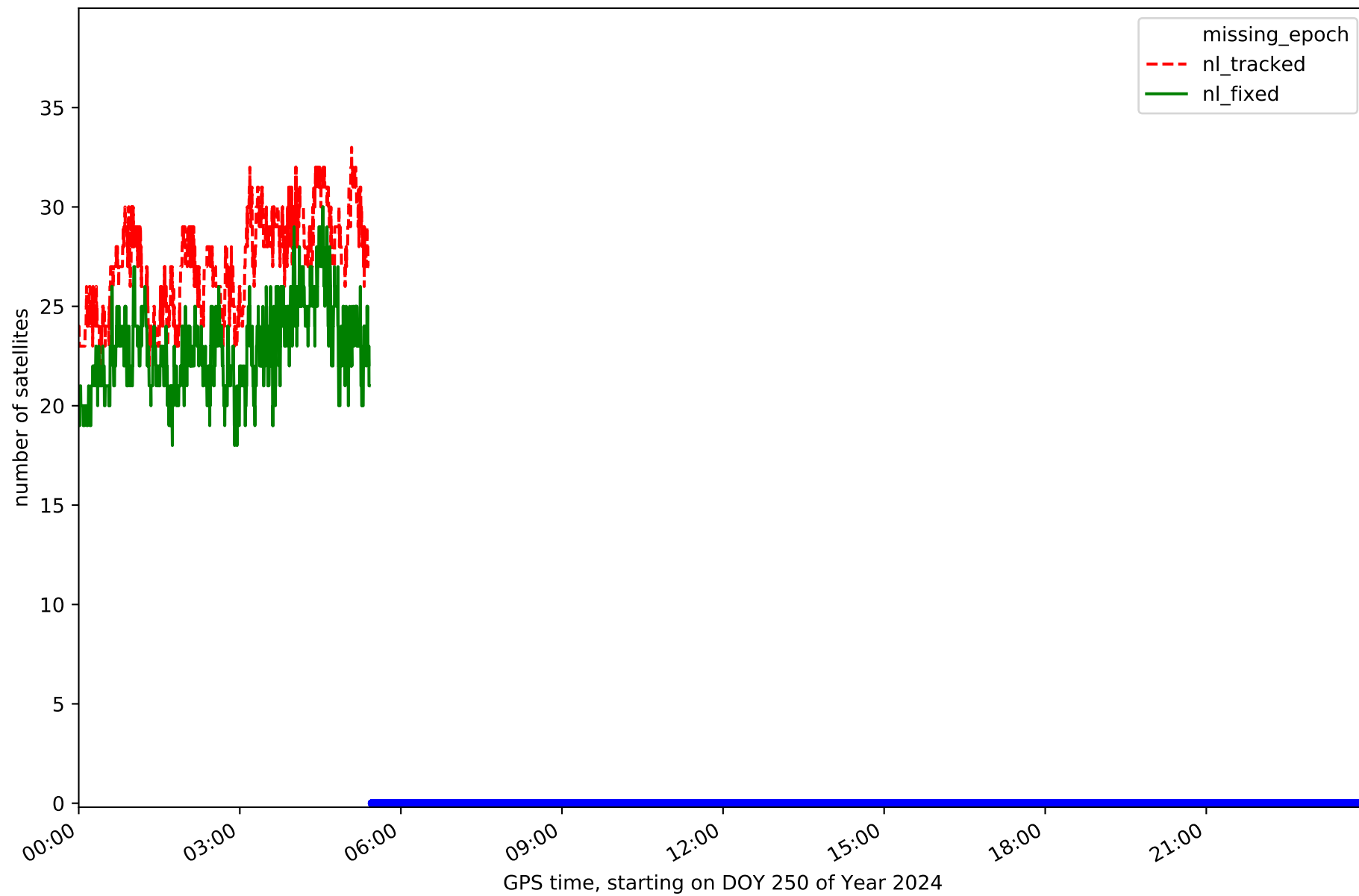
Station SORI in network NET5



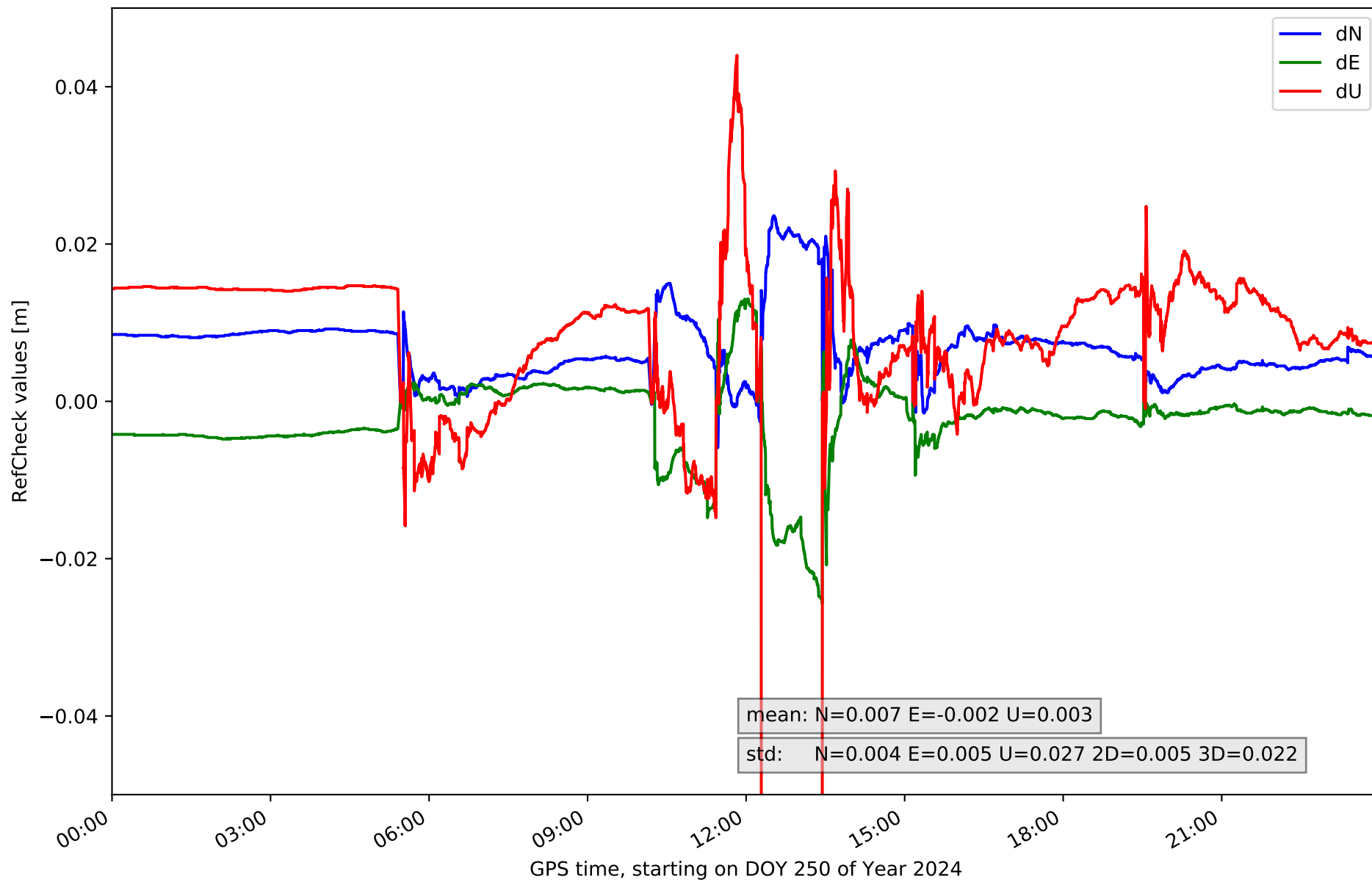
Station SROM in network NET5



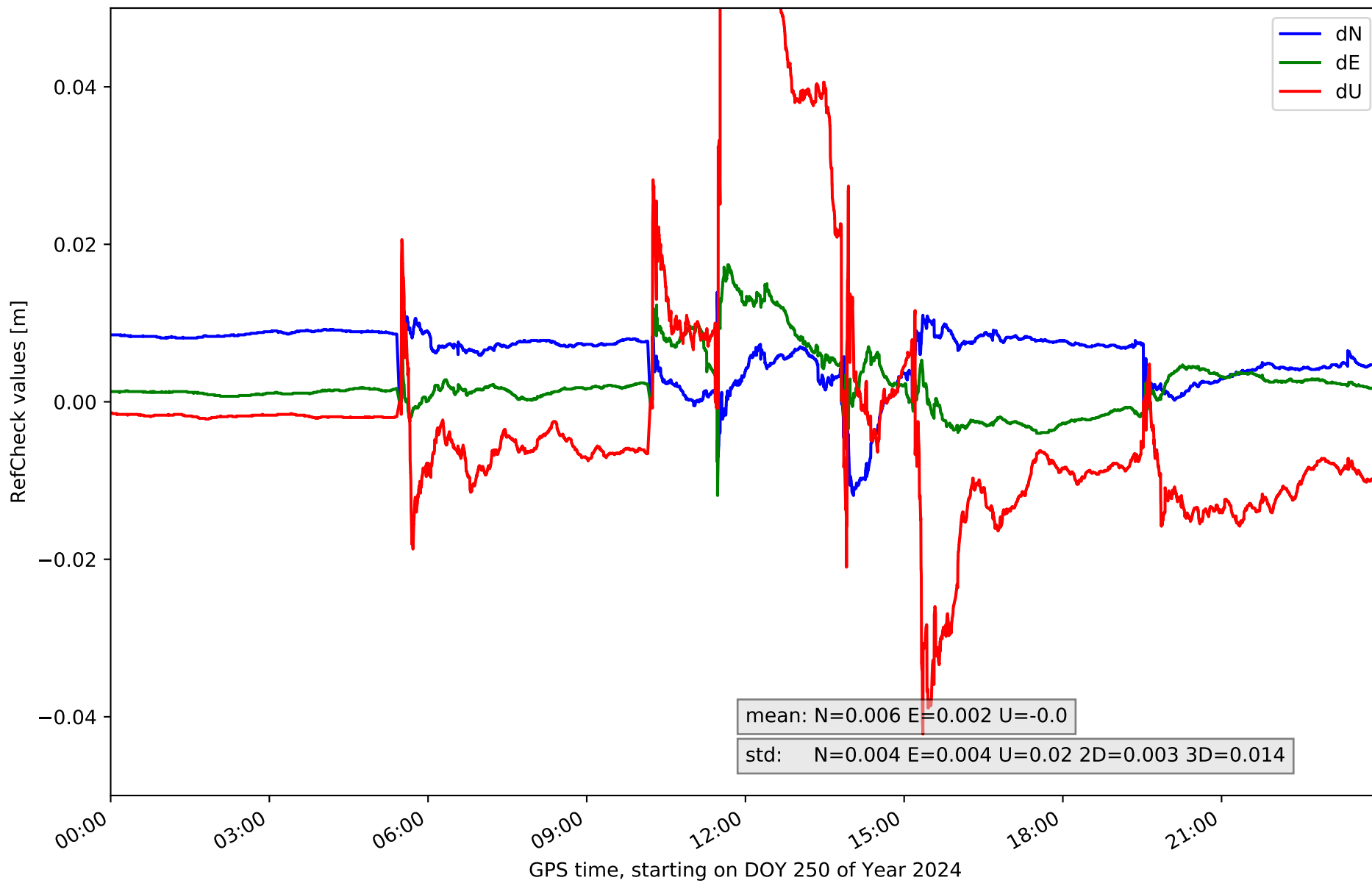
Station VTRO in network NET5



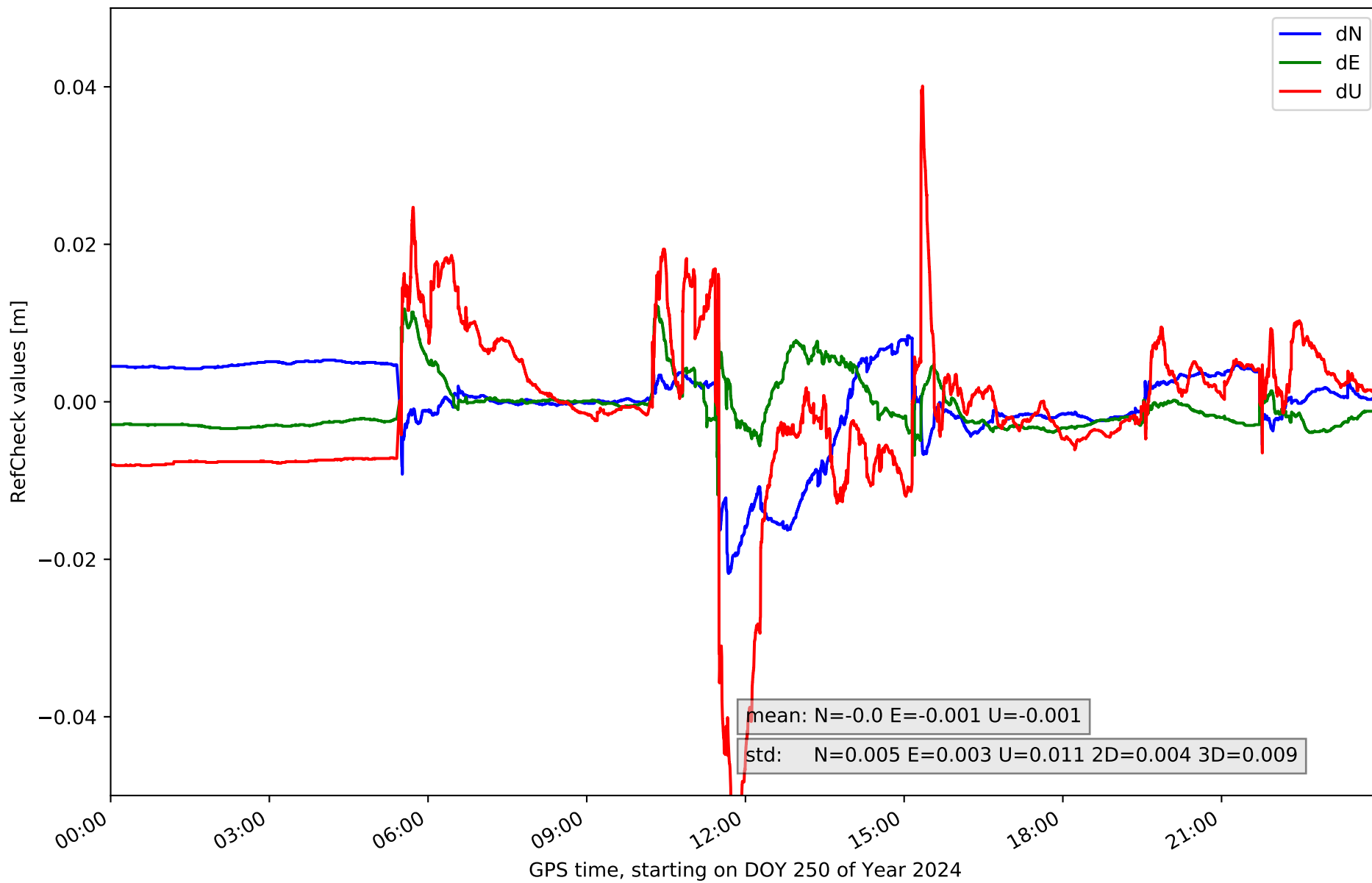
RefCheck for station ARDU in network NET5



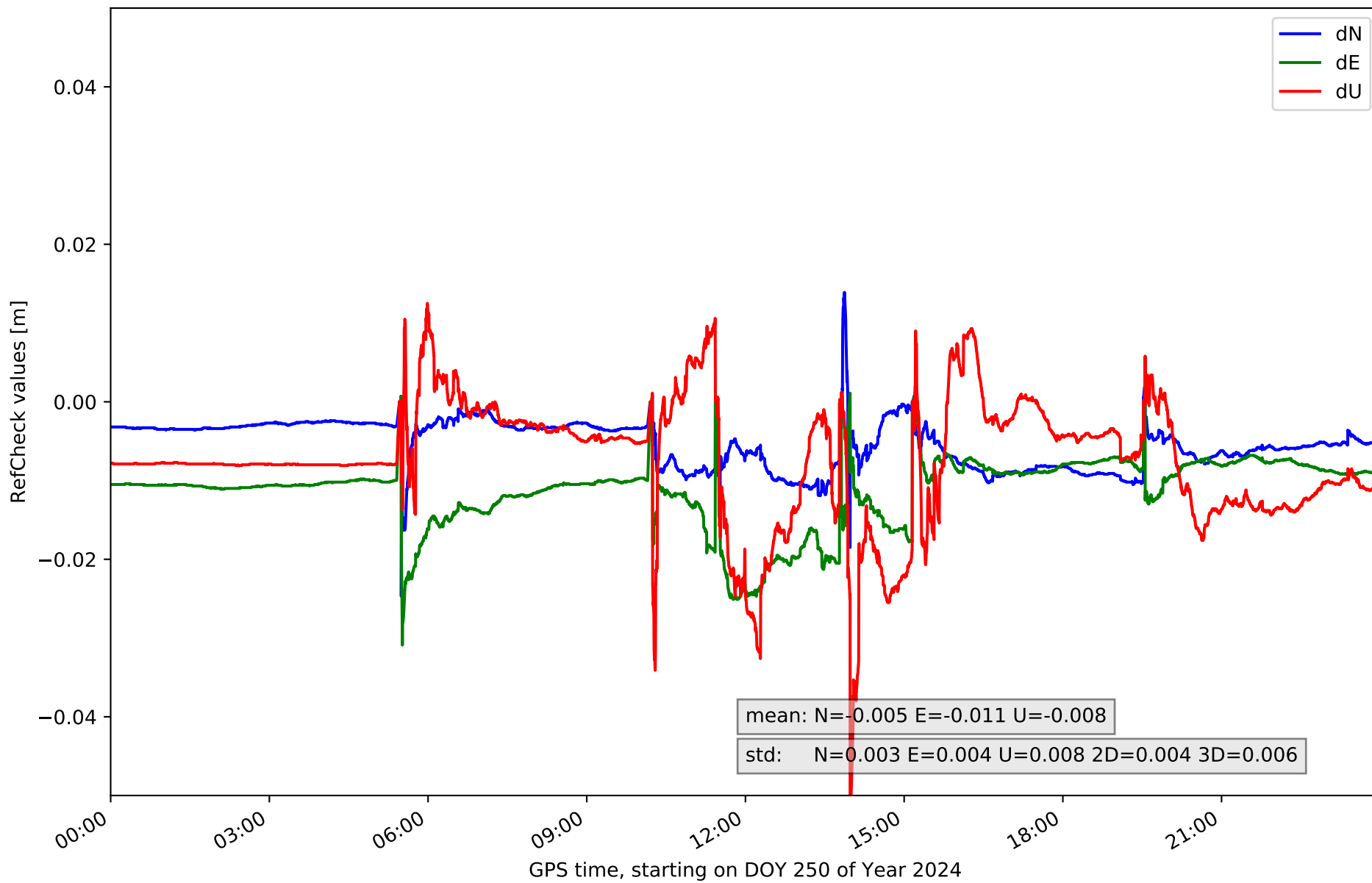
RefCheck for station CALH in network NET5



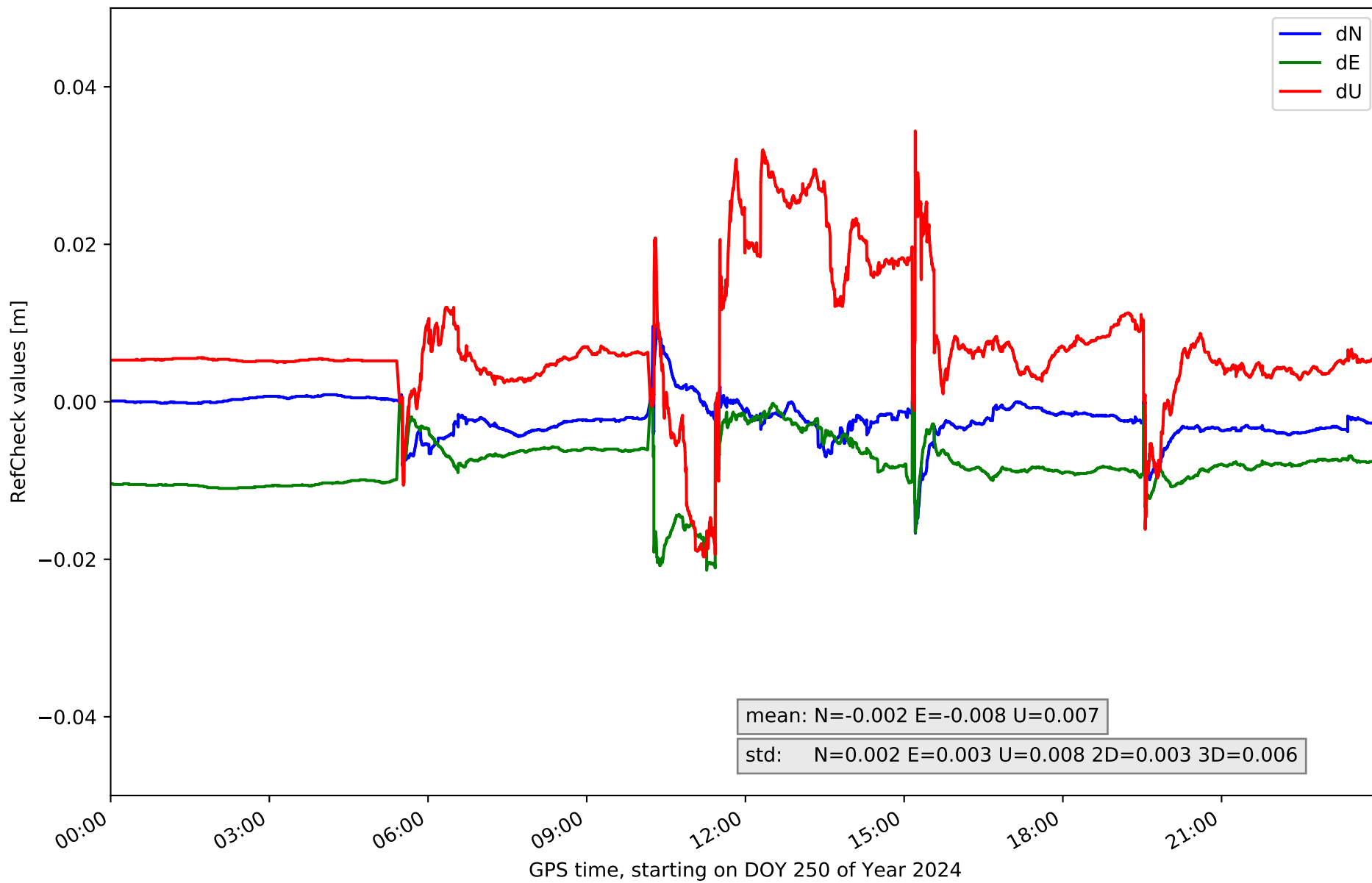
RefCheck for station CAS0 in network NET5



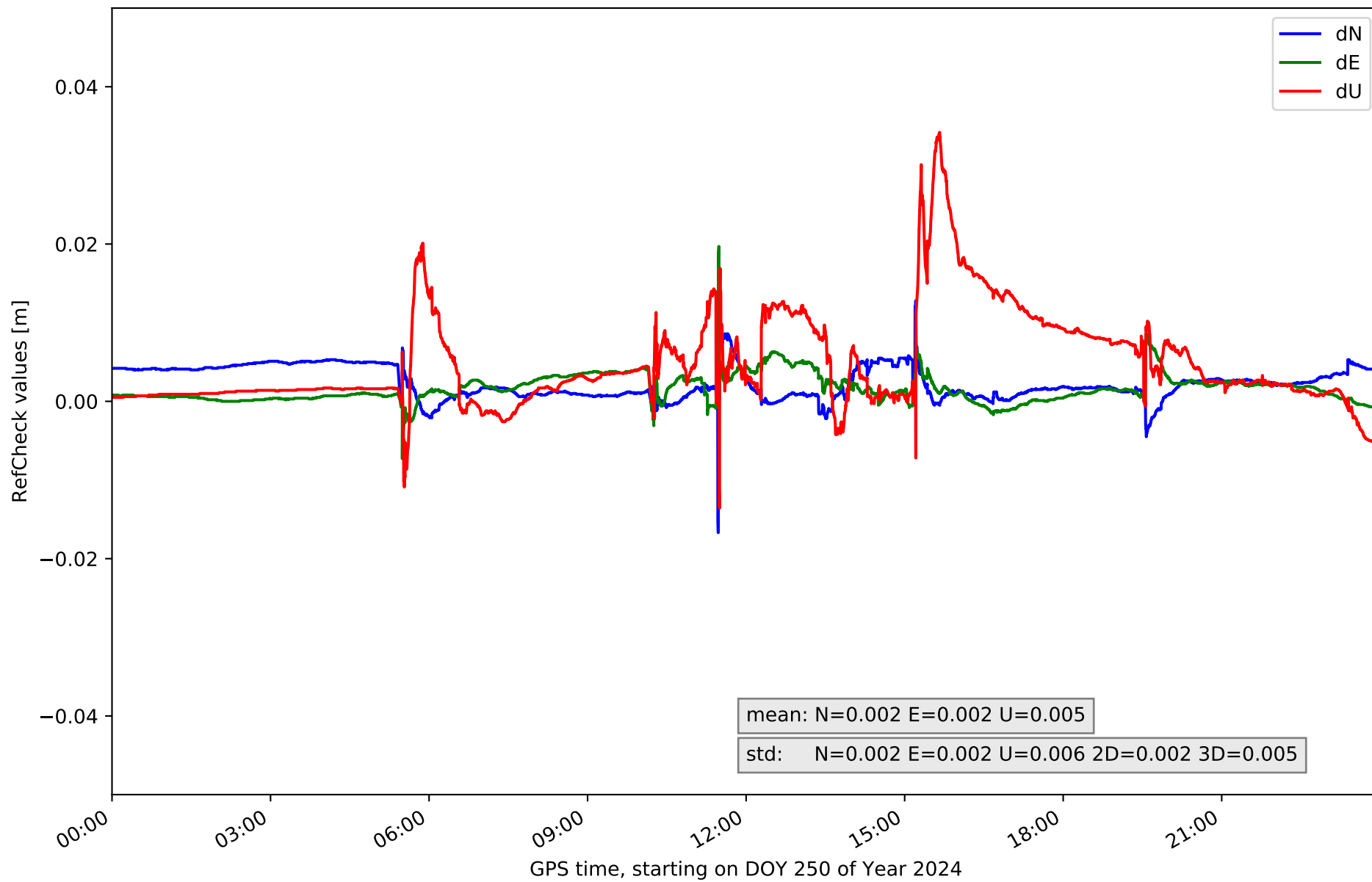
RefCheck for station CERV in network NET5



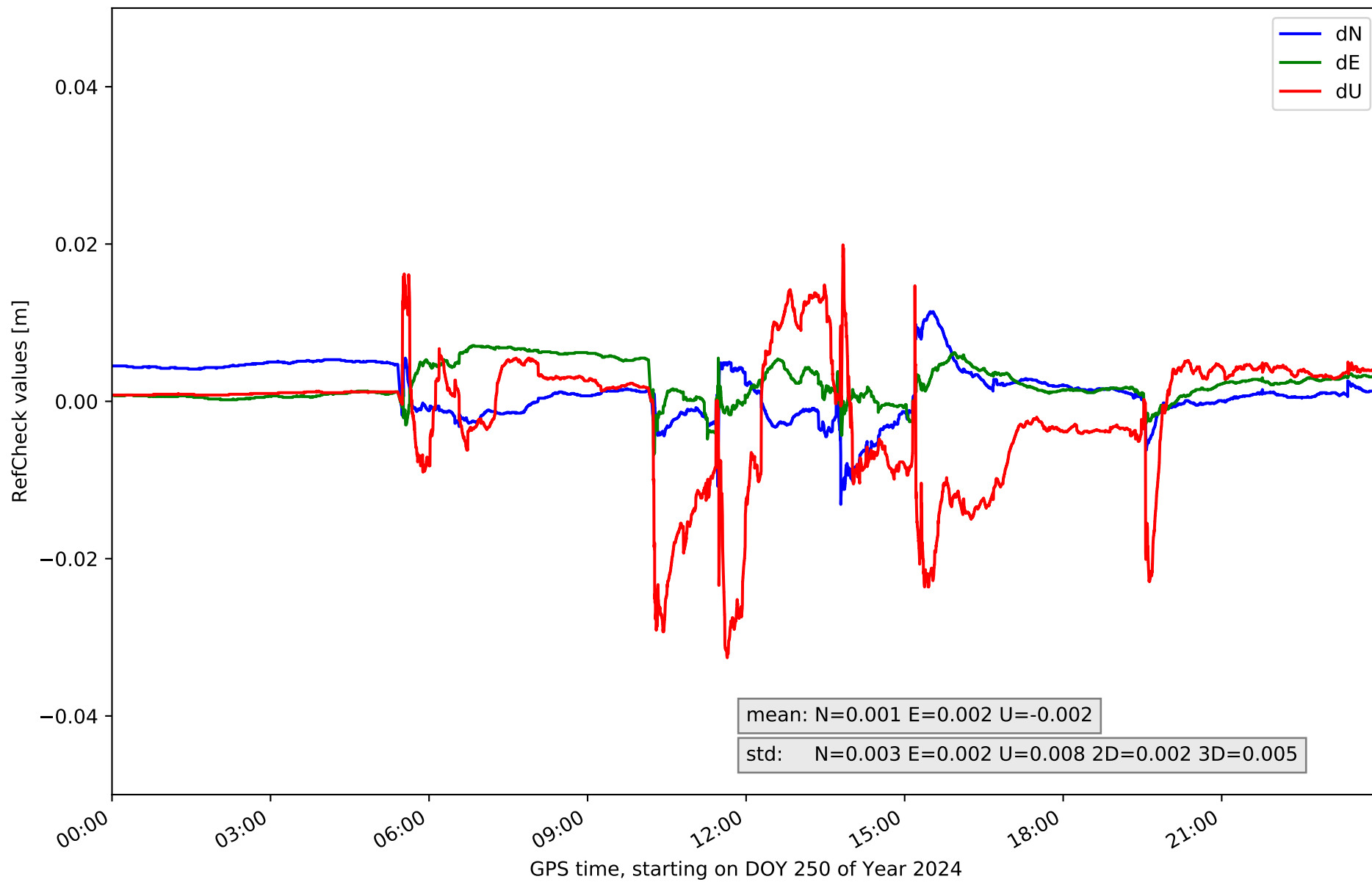
RefCheck for station LERM in network NET5



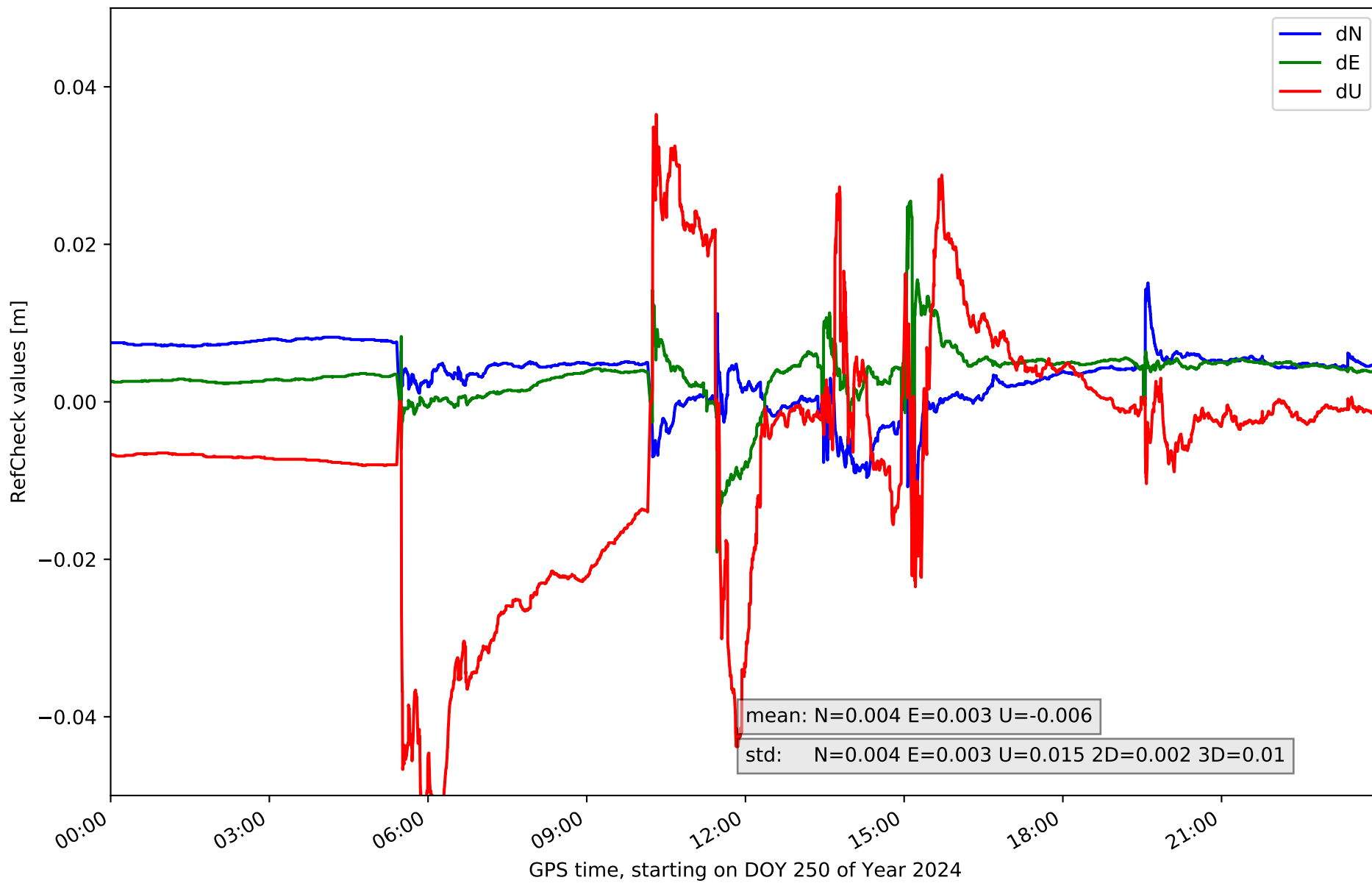
RefCheck for station QINT in network NET5



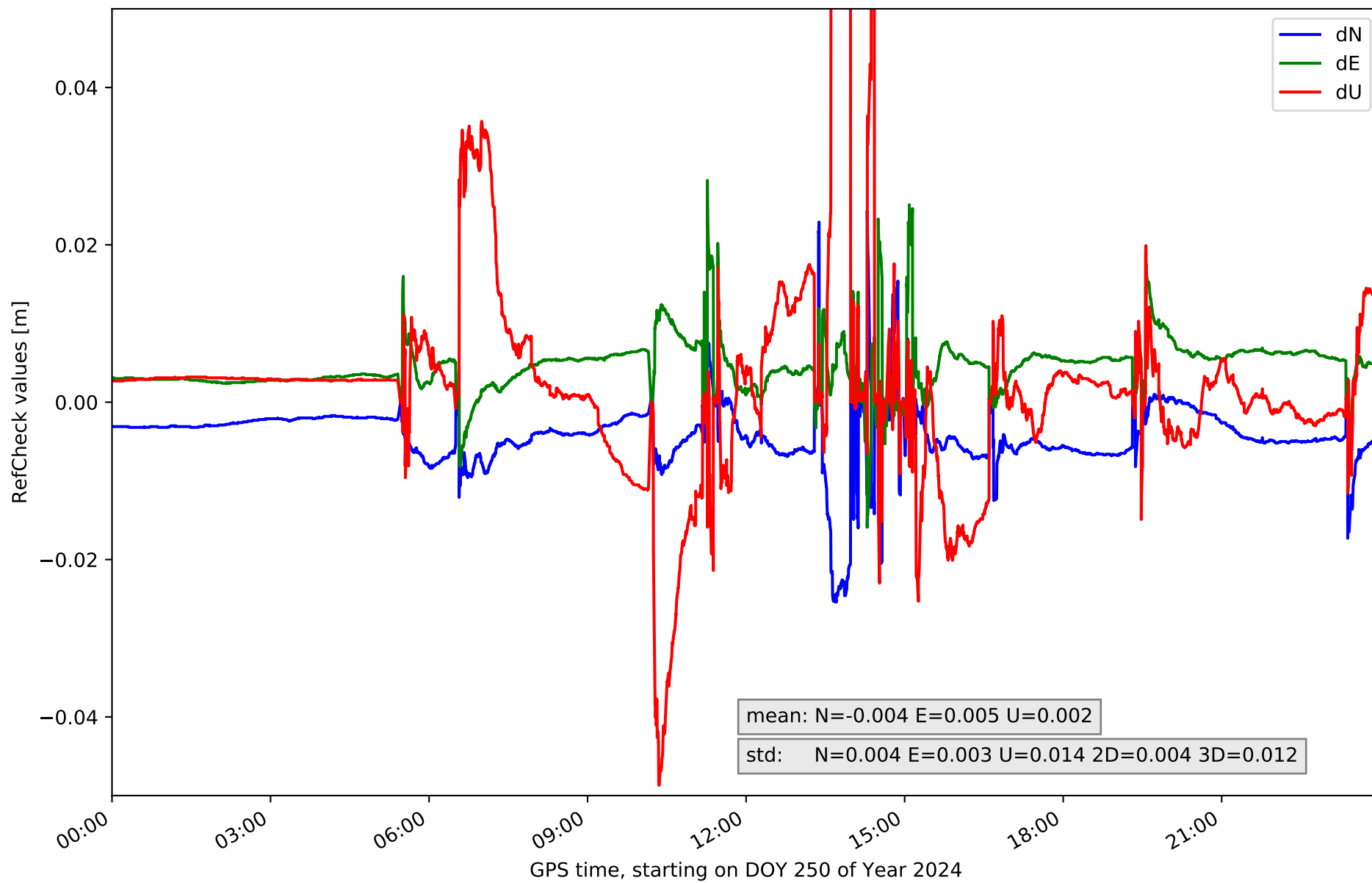
RefCheck for station SORI in network NET5



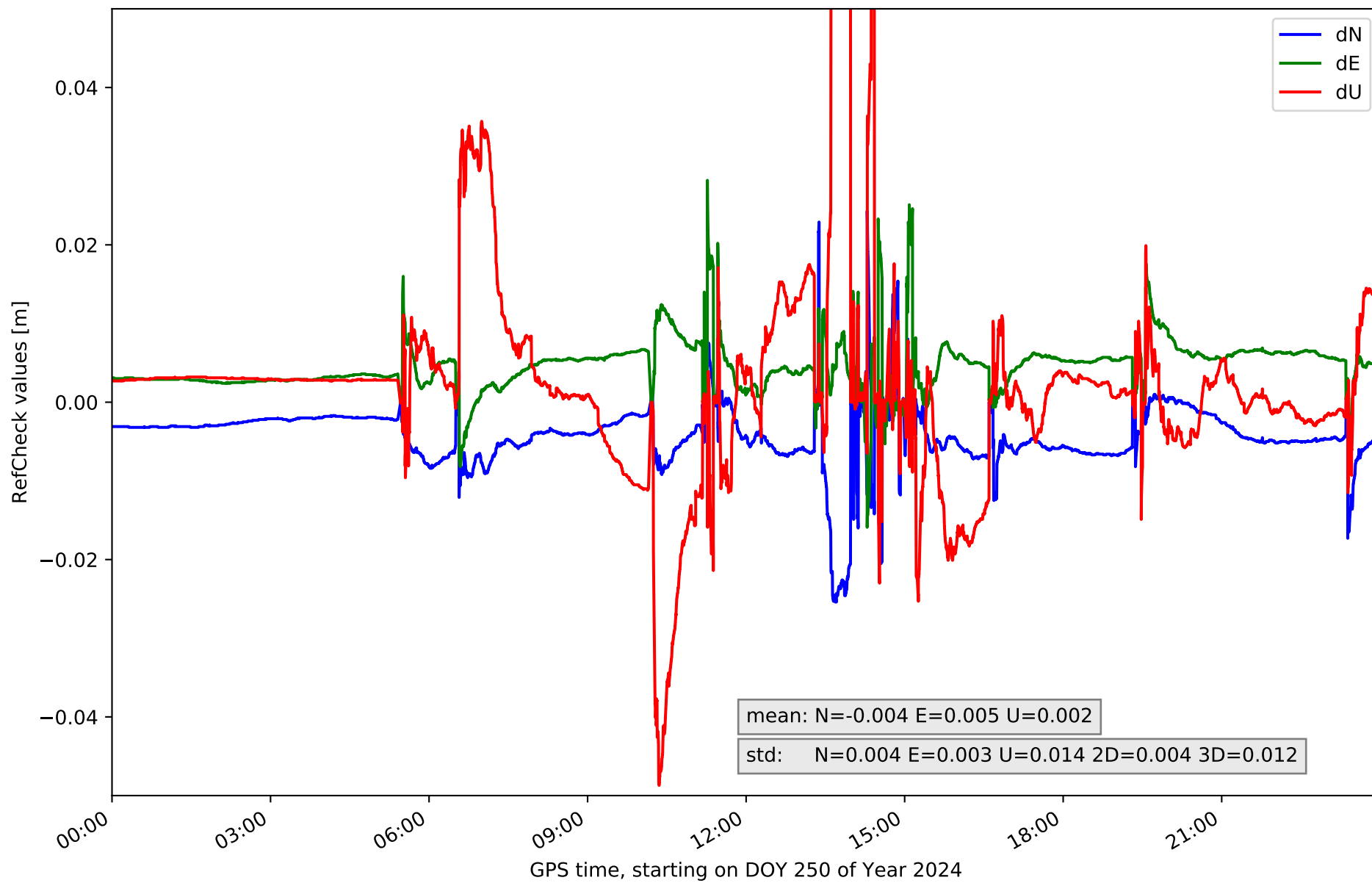
RefCheck for station SR0M in network NET5



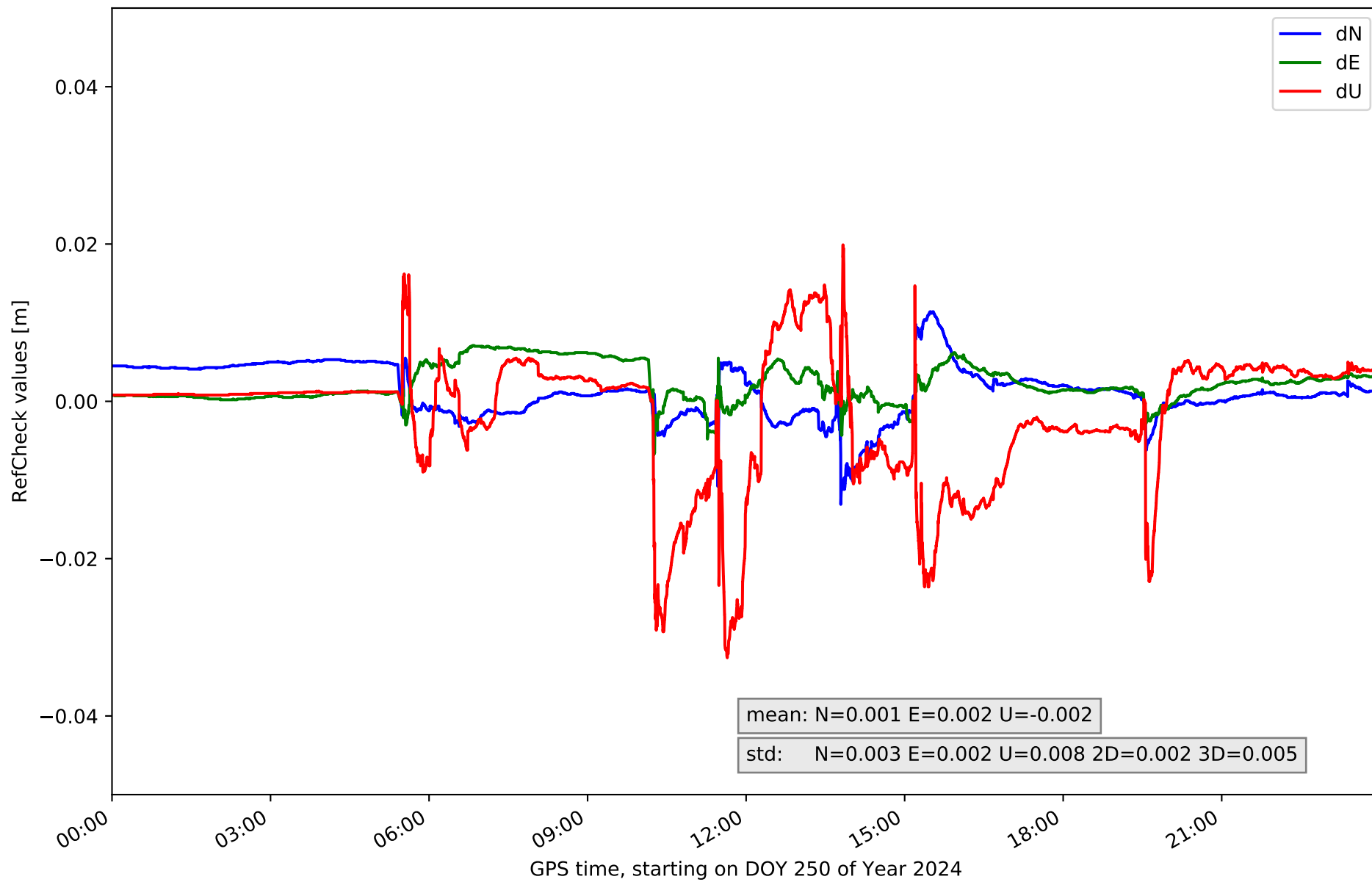
RefCheck for station VTRO in network NET5



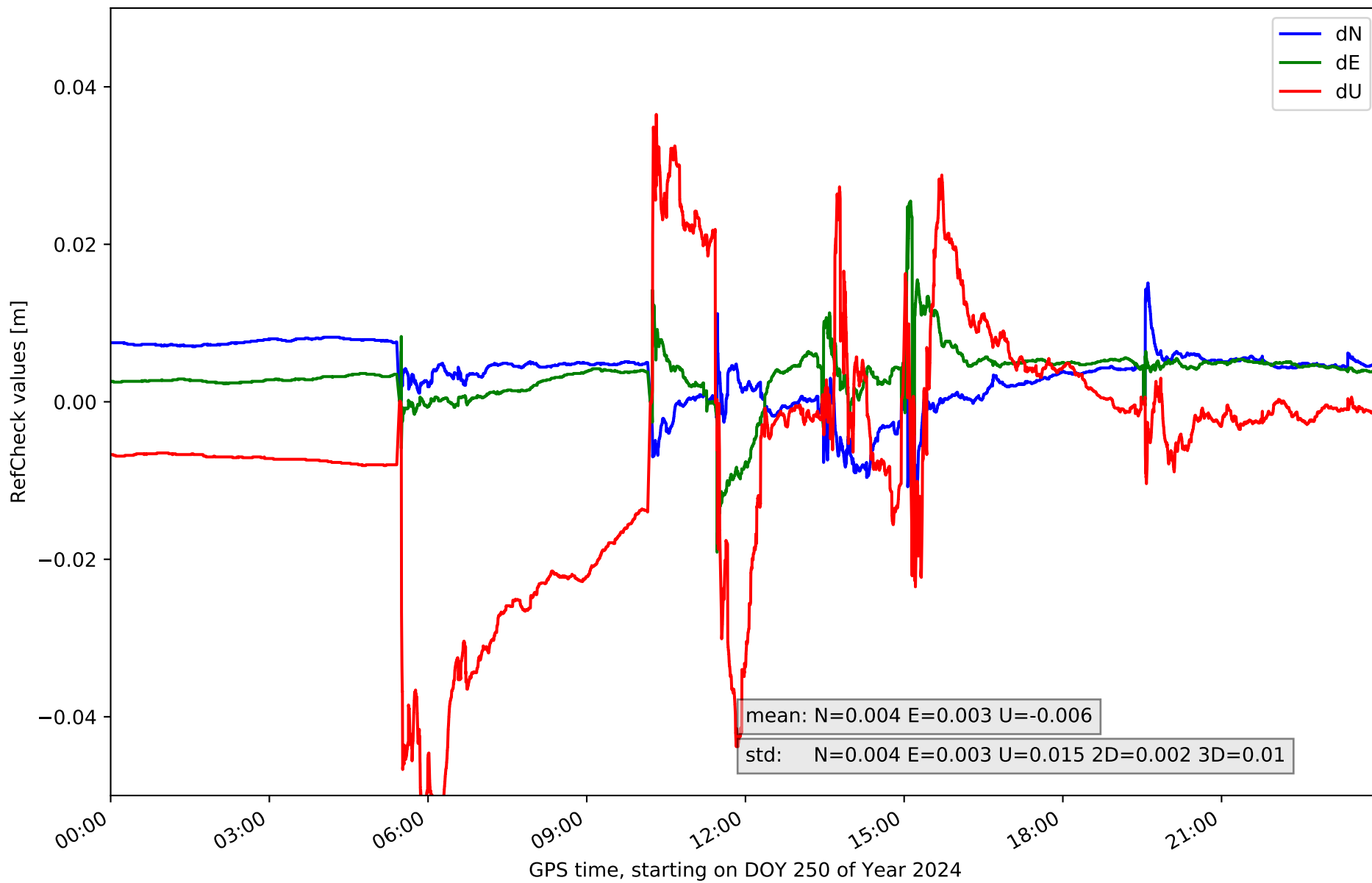
RefCheck for station VTRO in network NET5



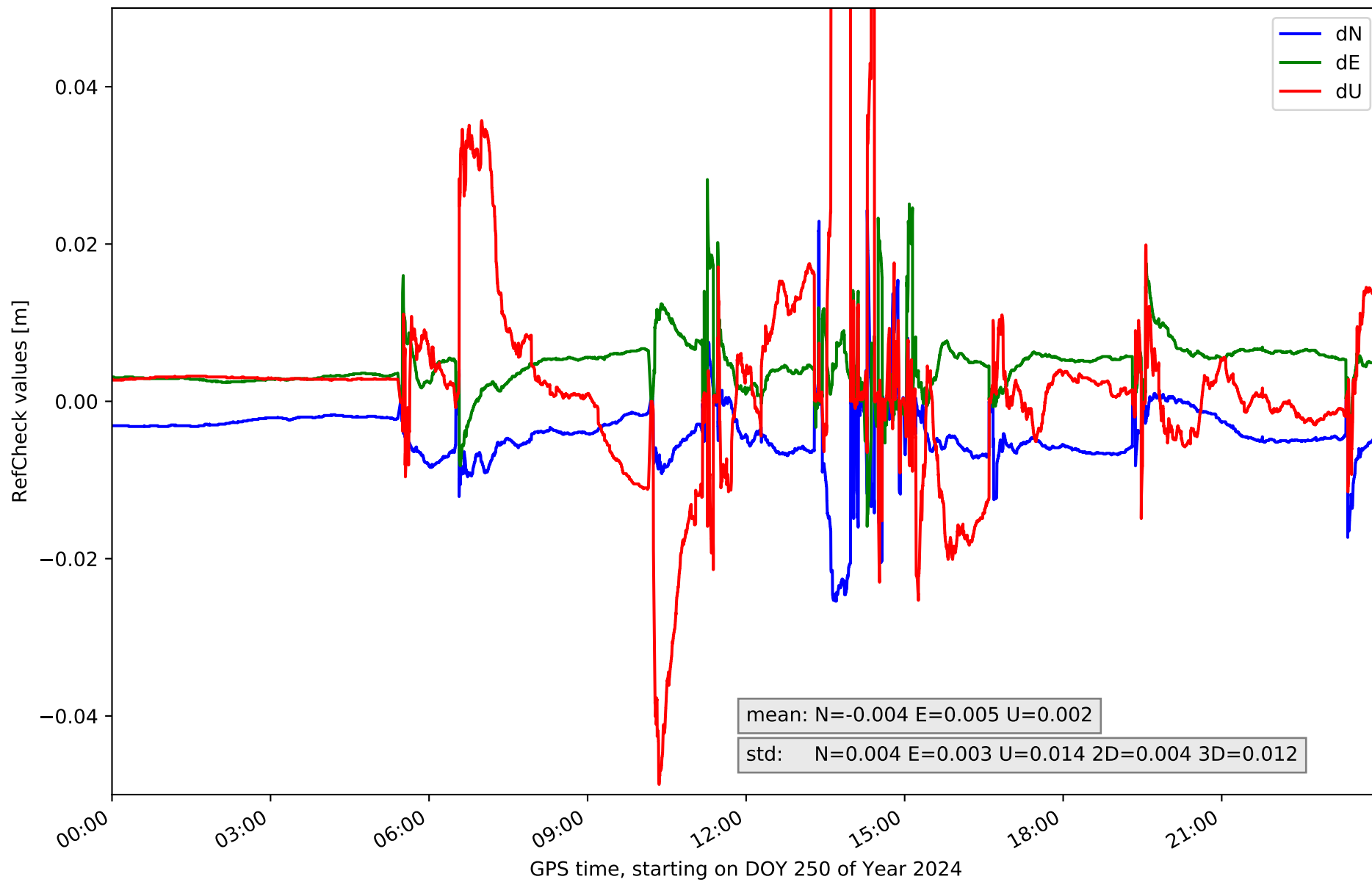
RefCheck for station SORI in network NET5



RefCheck for station SR0M in network NET5



RefCheck for station VTRO in network NET5



RefCheck values for network NET5

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ARDU	-0.006	0.024	0.004	-0.026	0.013	0.005	-0.122	0.044	0.027	0.005	0.022	11355	14.1	6805	8.4
CALH	-0.012	0.014	0.004	-0.012	0.017	0.004	-0.042	0.091	0.02	0.003	0.014	8821	10.9	11444	14.2
CASO	-0.022	0.013	0.005	-0.012	0.012	0.003	-0.061	0.04	0.011	0.004	0.009	8353	10.3	4220	5.2
CERV	-0.025	0.014	0.003	-0.031	0.003	0.004	-0.052	0.013	0.008	0.004	0.006	72499	89.7	14119	17.5
LERM	-0.017	0.01	0.002	-0.021	0.001	0.003	-0.02	0.034	0.008	0.003	0.006	24551	30.4	11331	14.0
QINT	-0.017	0.013	0.002	-0.007	0.02	0.002	-0.014	0.034	0.006	0.002	0.005	198	0.2	2477	3.1
SORI	-0.013	0.011	0.003	-0.007	0.007	0.002	-0.033	0.02	0.008	0.002	0.005	1713	2.1	4258	5.3
SROM	-0.012	0.015	0.004	-0.019	0.025	0.003	-0.056	0.036	0.015	0.002	0.01	4277	5.3	21261	26.3
VTRO	-0.025	0.024	0.004	-0.016	0.028	0.003	-0.049	0.086	0.014	0.004	0.012	7767	9.6	8320	10.3
VTRO	-0.025	0.024	0.004	-0.016	0.028	0.003	-0.049	0.086	0.014	0.004	0.012	7767	9.6	8320	10.3
SORI	-0.013	0.011	0.003	-0.007	0.007	0.002	-0.033	0.02	0.008	0.002	0.005	1713	2.1	4258	5.3
SROM	-0.012	0.015	0.004	-0.019	0.025	0.003	-0.056	0.036	0.015	0.002	0.01	4277	5.3	21261	26.3
VTRO	-0.025	0.024	0.004	-0.016	0.028	0.003	-0.049	0.086	0.014	0.004	0.012	7767	9.6	8320	10.3
Mean	-0.017	0.016	0.004	-0.016	0.016	0.003	-0.049	0.048	0.013	0.003	0.01	12389.1	15.3	9722.6	12.0
Min/Max	-0.025	0.024	0.005	-0.031	0.028	0.005	-0.122	0.091	0.027	0.005	0.022	72499	89.7	21261	26.3

fixing statistic for network NET5

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	87.5	87.9	88.1	91.9	82.2
considering satellites with dual-frequency fixed	83.5	83.7	83.9	86.9	79.1
considering all signals separately	83.8	84.0	83.9	87.0	78.2