

summary for network NET5

timeperiod chosen: from 2026-07-29-00:00:00 until 2026-07-29-23:59:59

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

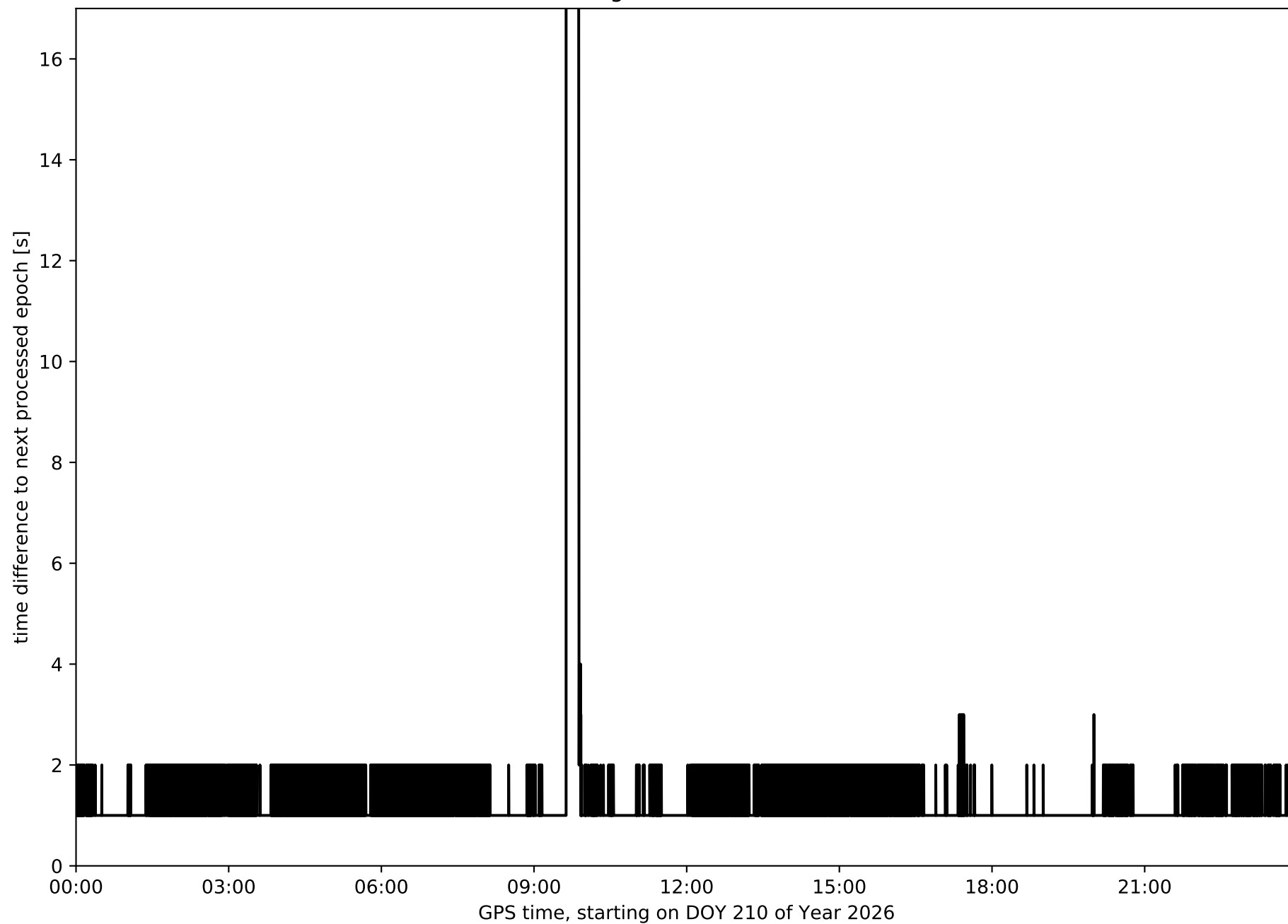
average fixing percentage with threshold set to 0.3: 93.2 percent

stations available: 14 of 14

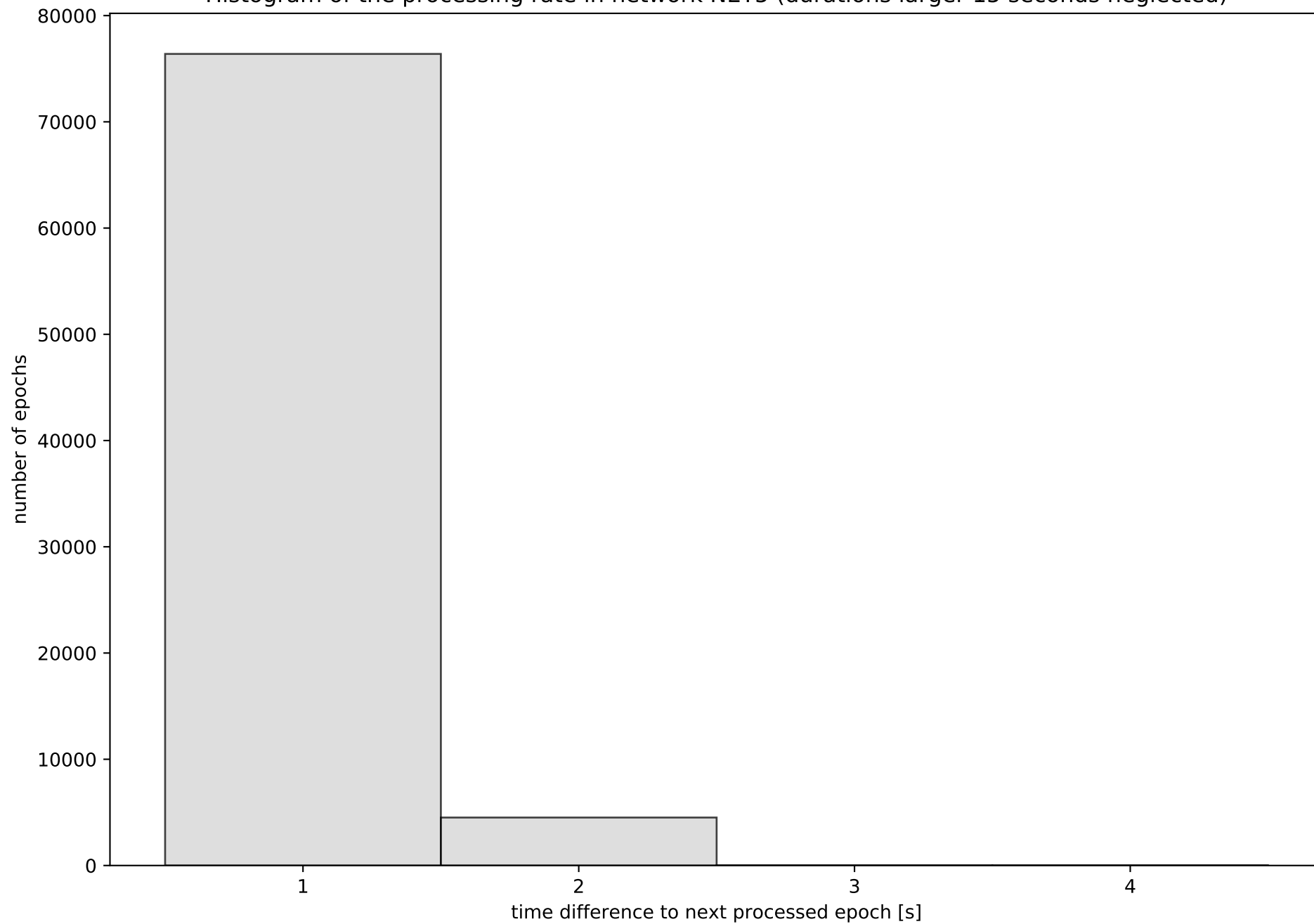
station information:

station ARDU:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 844.47
station BUOS:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 963.892
station BURG:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 939.518
station CALH:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 411.39
station CAS0:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 564.199
station CERV:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 723.308
station ELCI:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 525.686
station LOSA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 510.249
station QINT:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1191.824
station RIO1:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR50	height: 450.419
station SANR:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 361.505
station SORI:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1135.68
station SROM:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1150.482
station VTRO:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1626.171

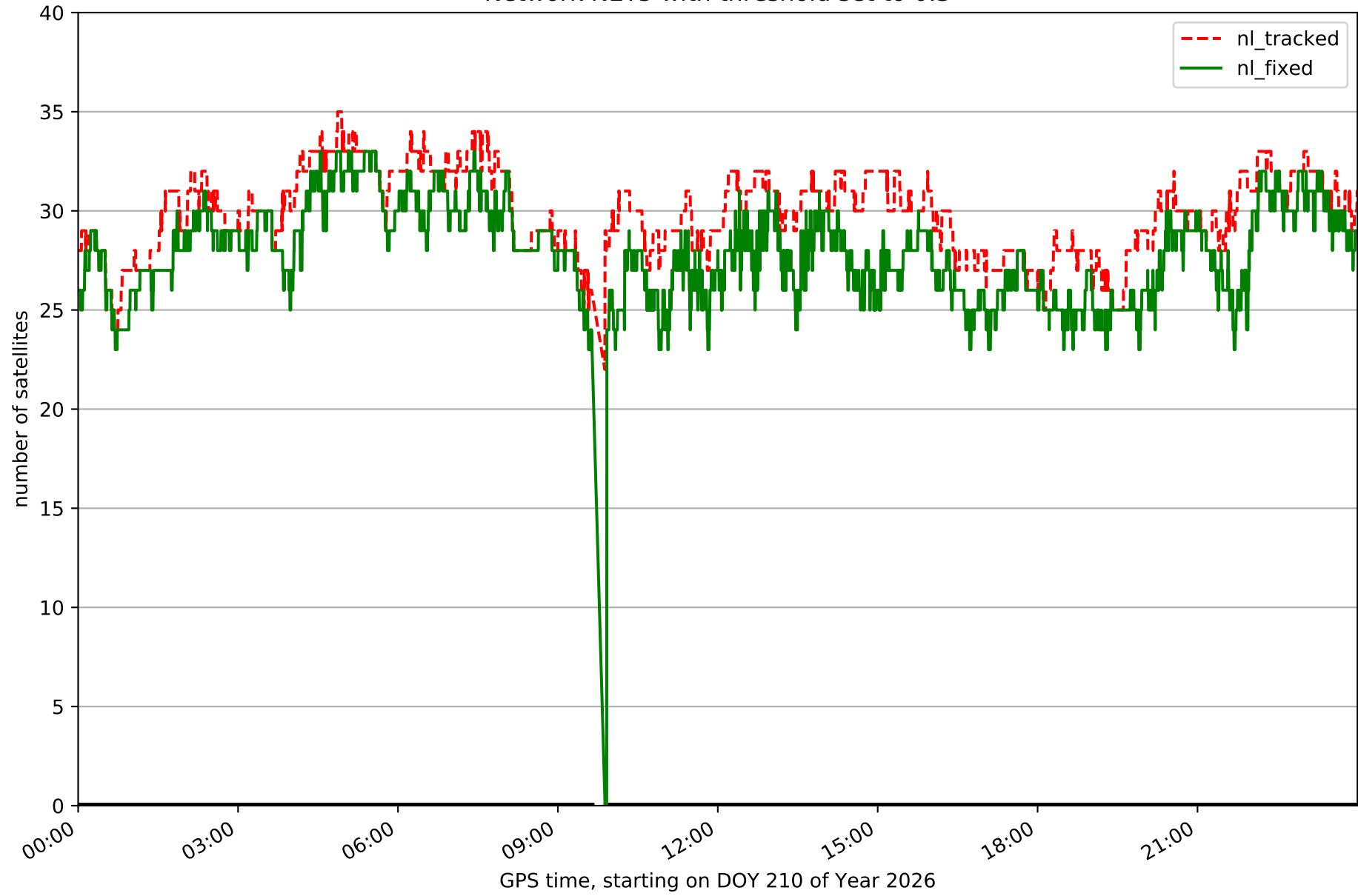
Processing rate in network NET5



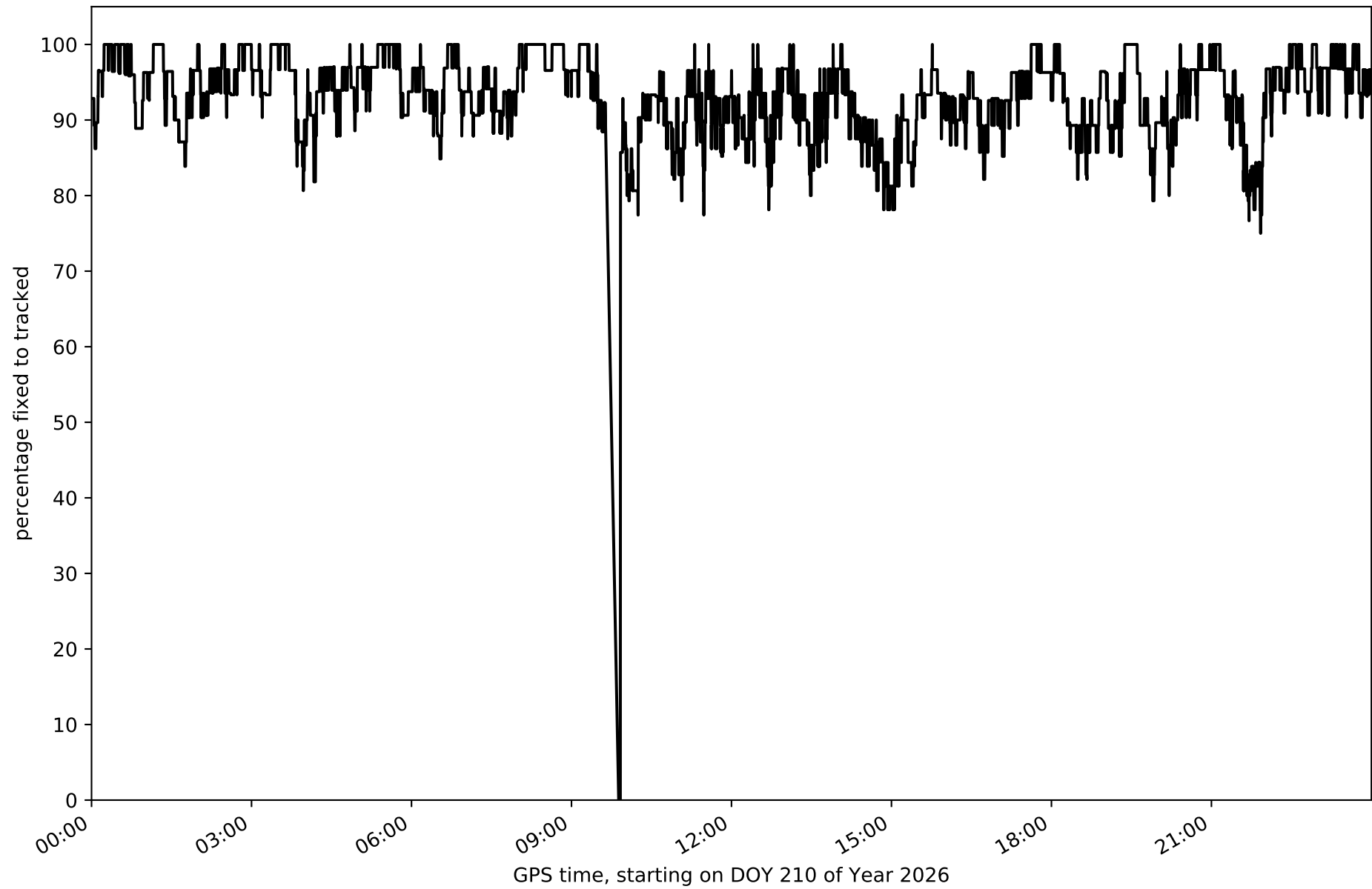
Histogram of the processing rate in network NET5 (durations larger 15 seconds neglected)



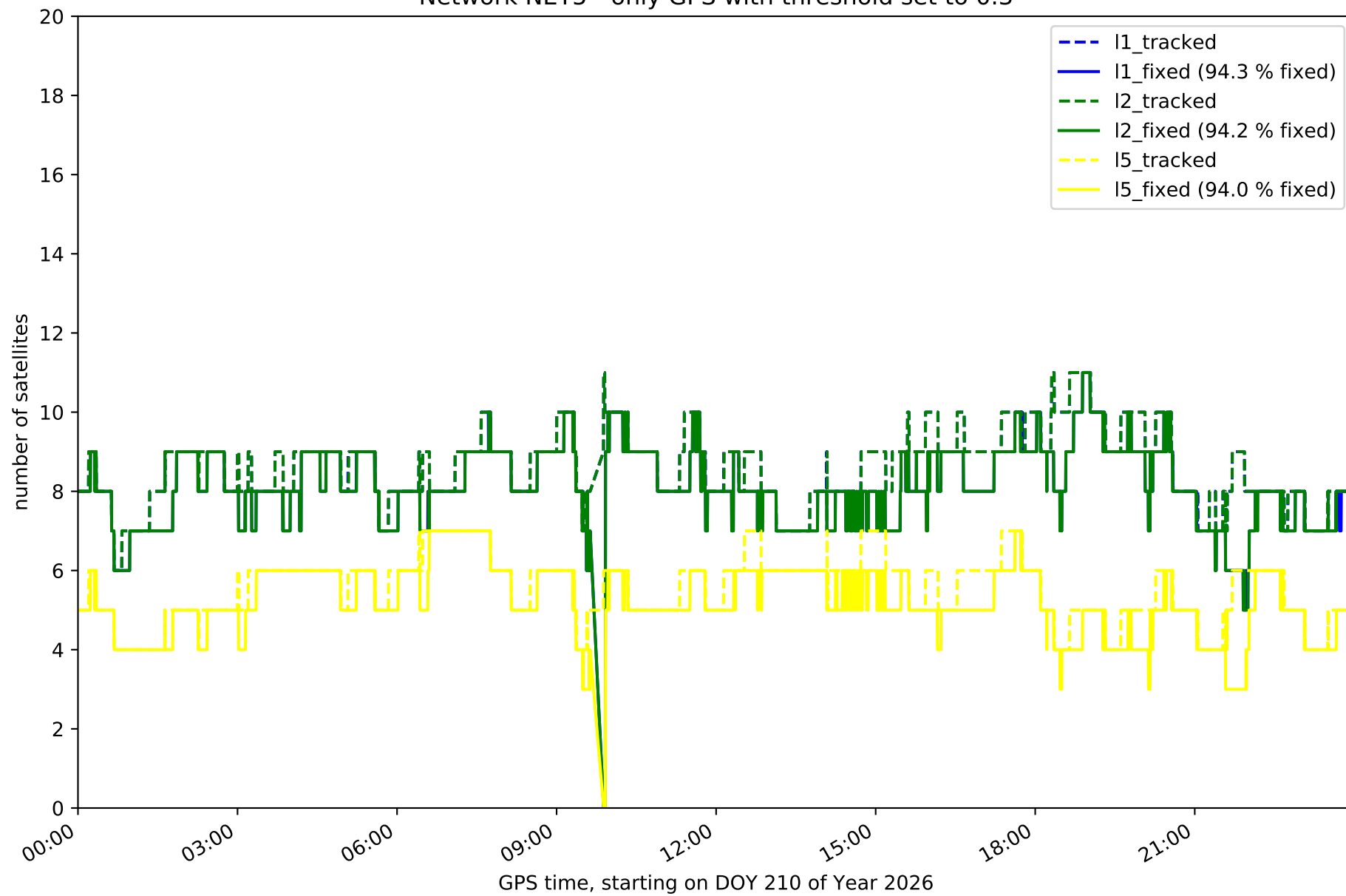
Network NET5 with threshold set to 0.3



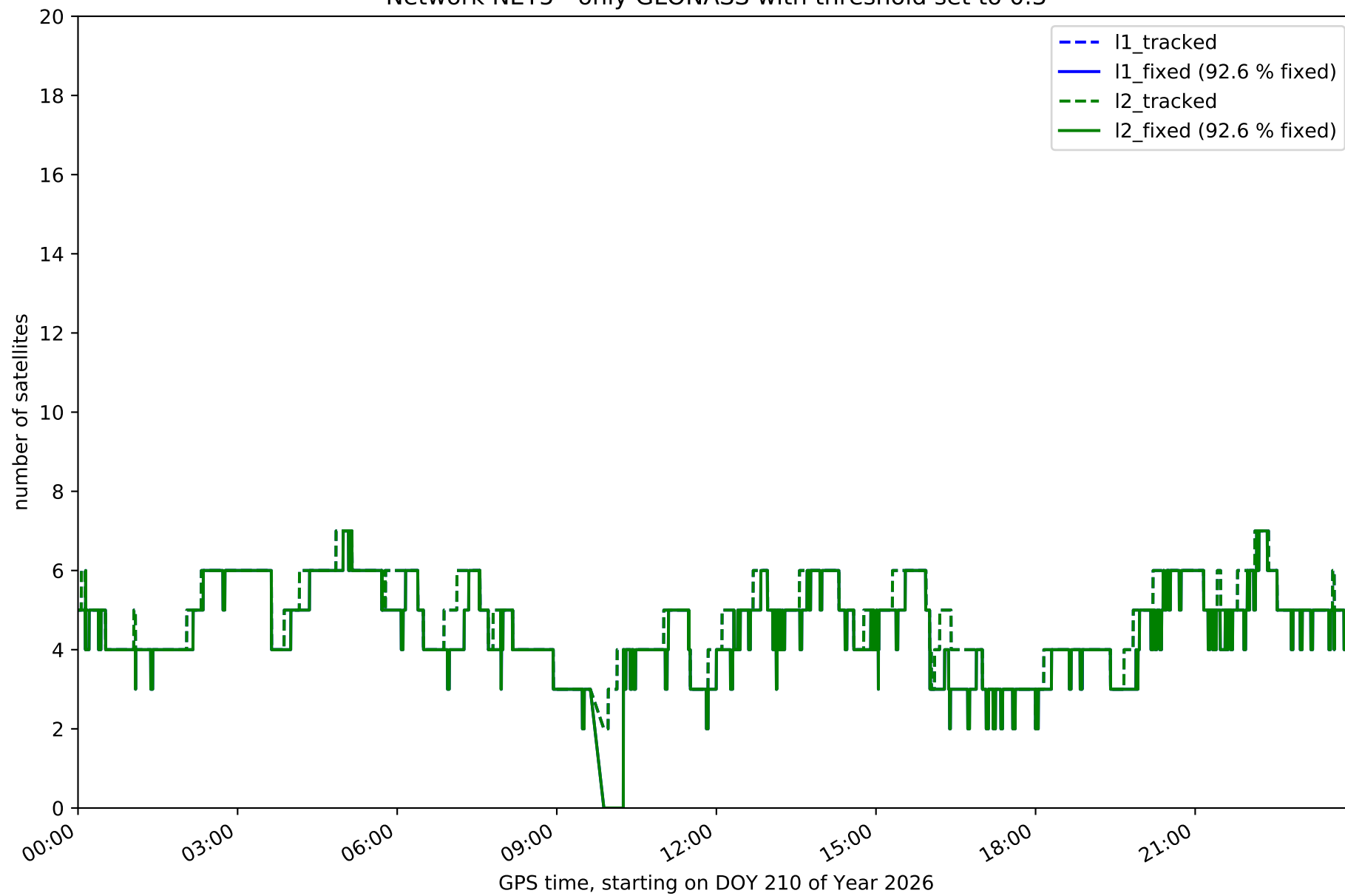
Fixing percentage of satellites in network NET5 with threshold set to 0.3



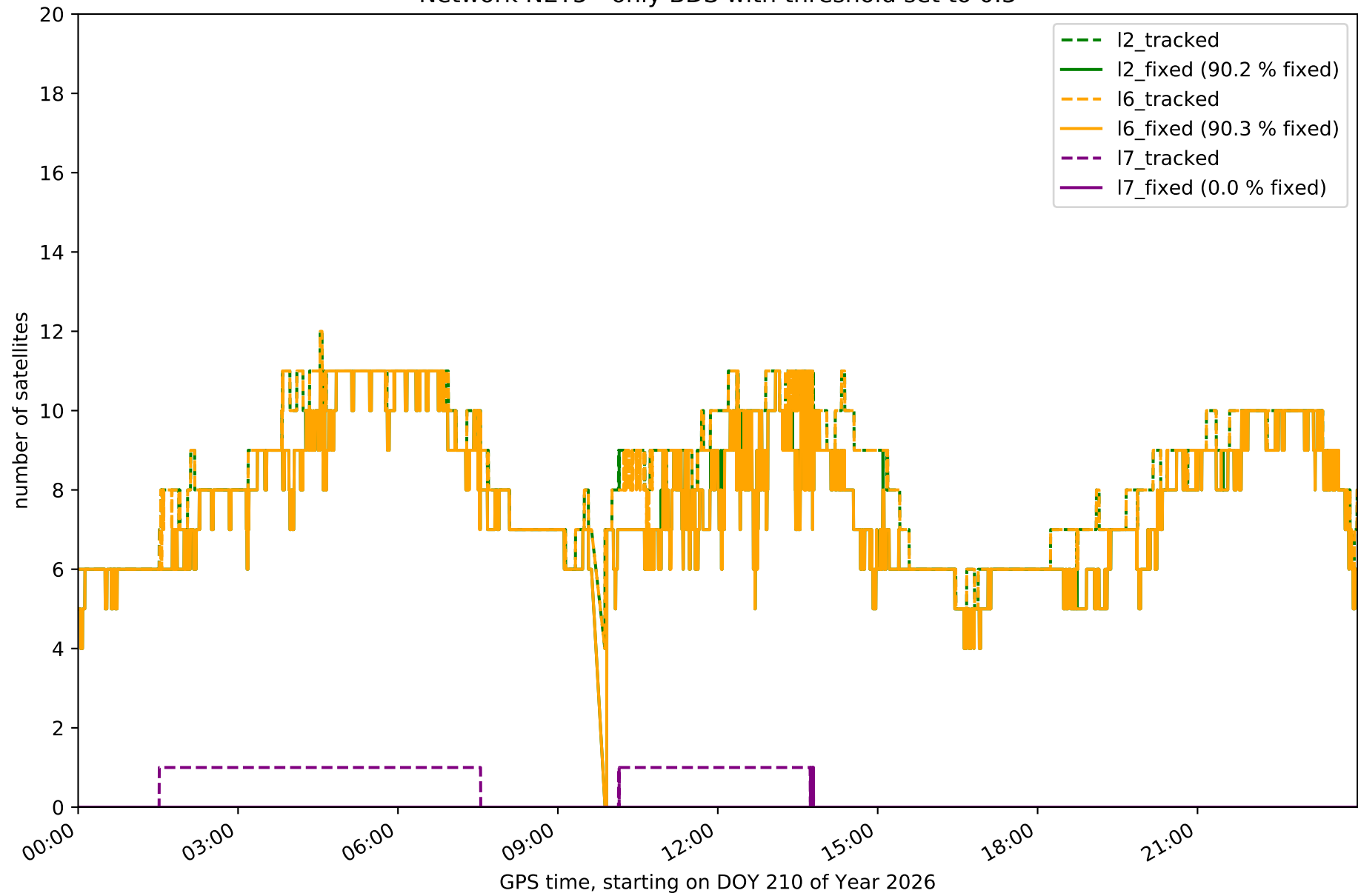
Network NET5 - only GPS with threshold set to 0.3



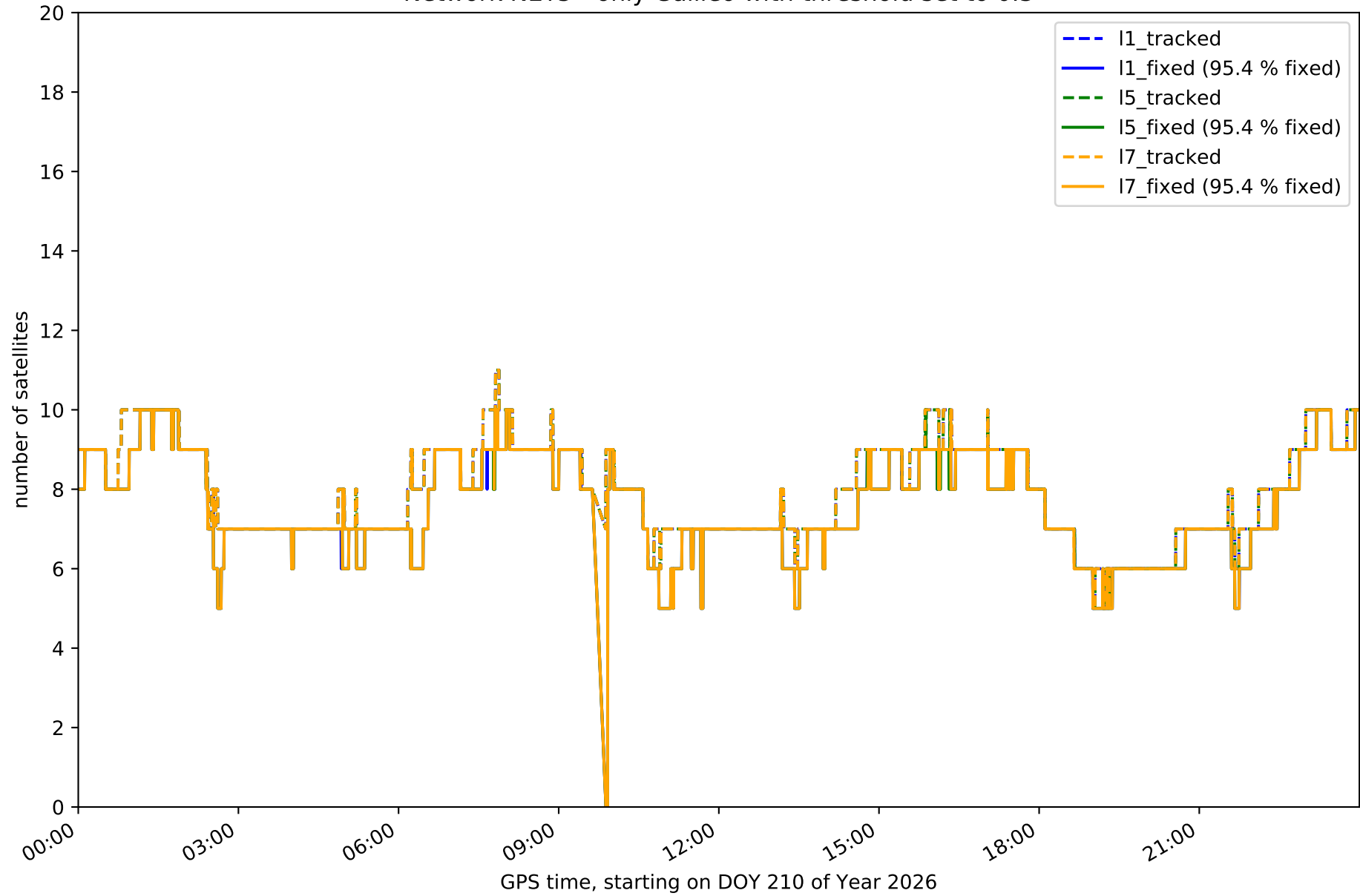
Network NET5 - only GLONASS with threshold set to 0.3



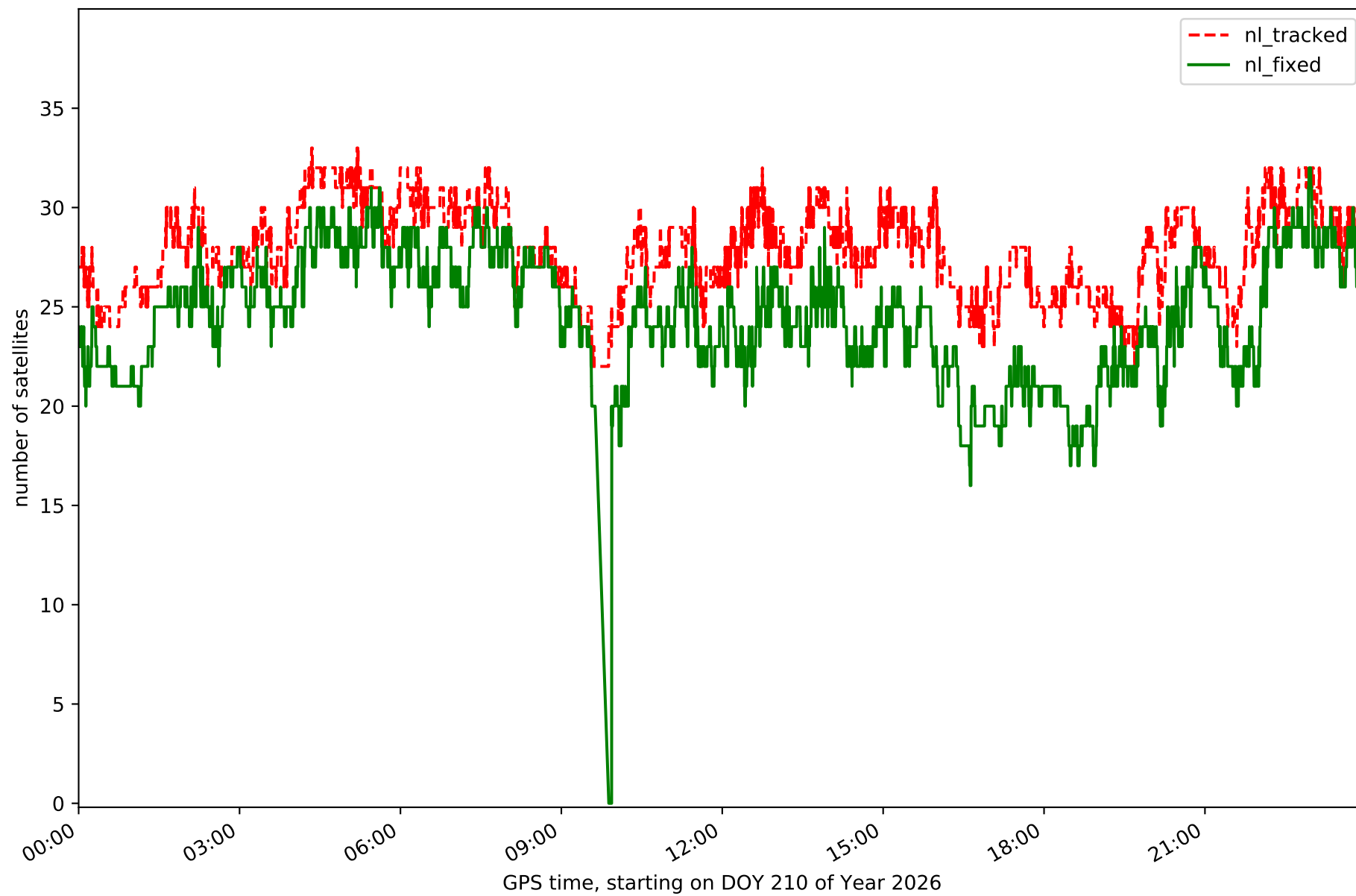
Network NET5 - only BDS with threshold set to 0.3



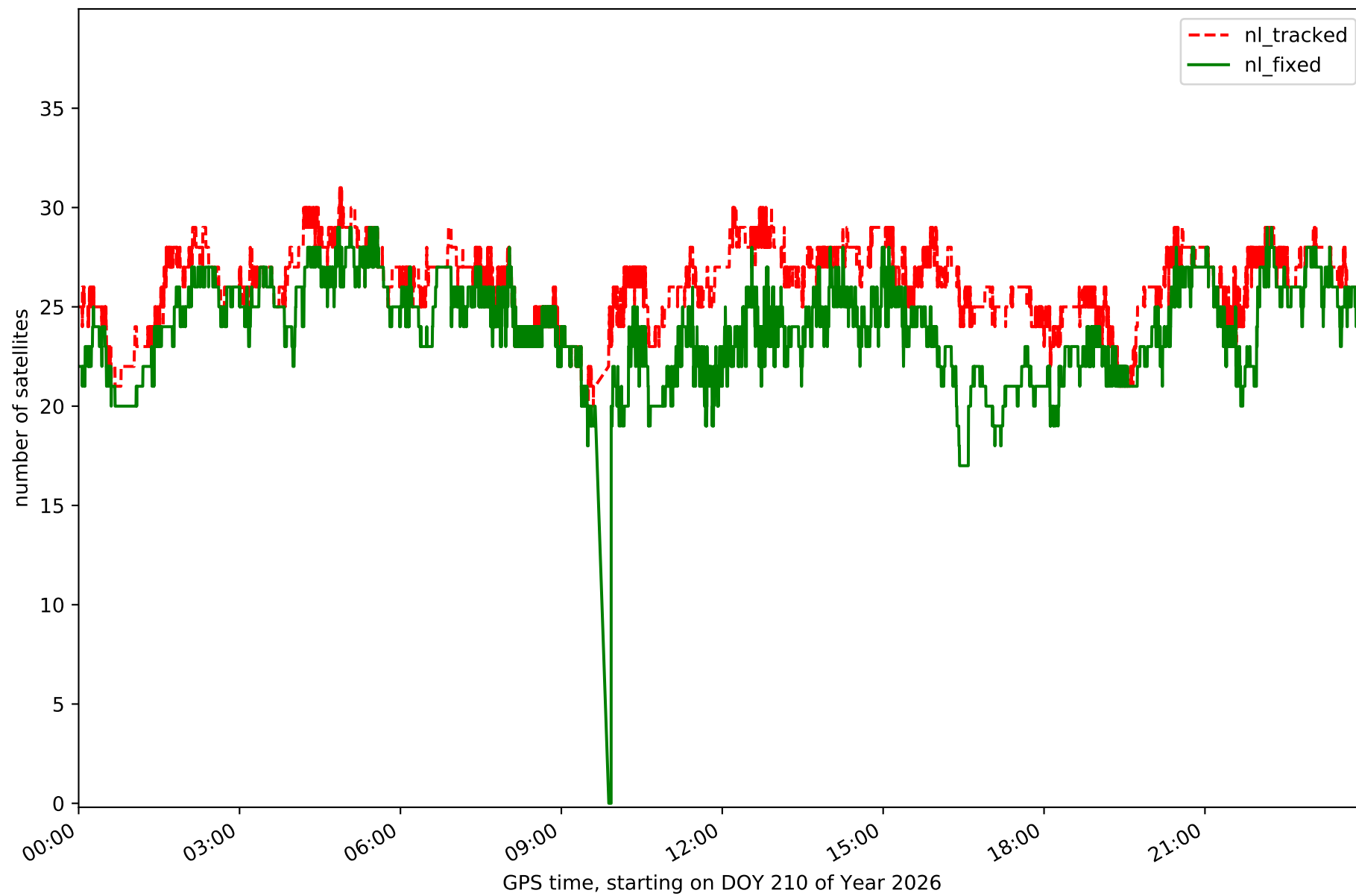
Network NET5 - only Galileo with threshold set to 0.3



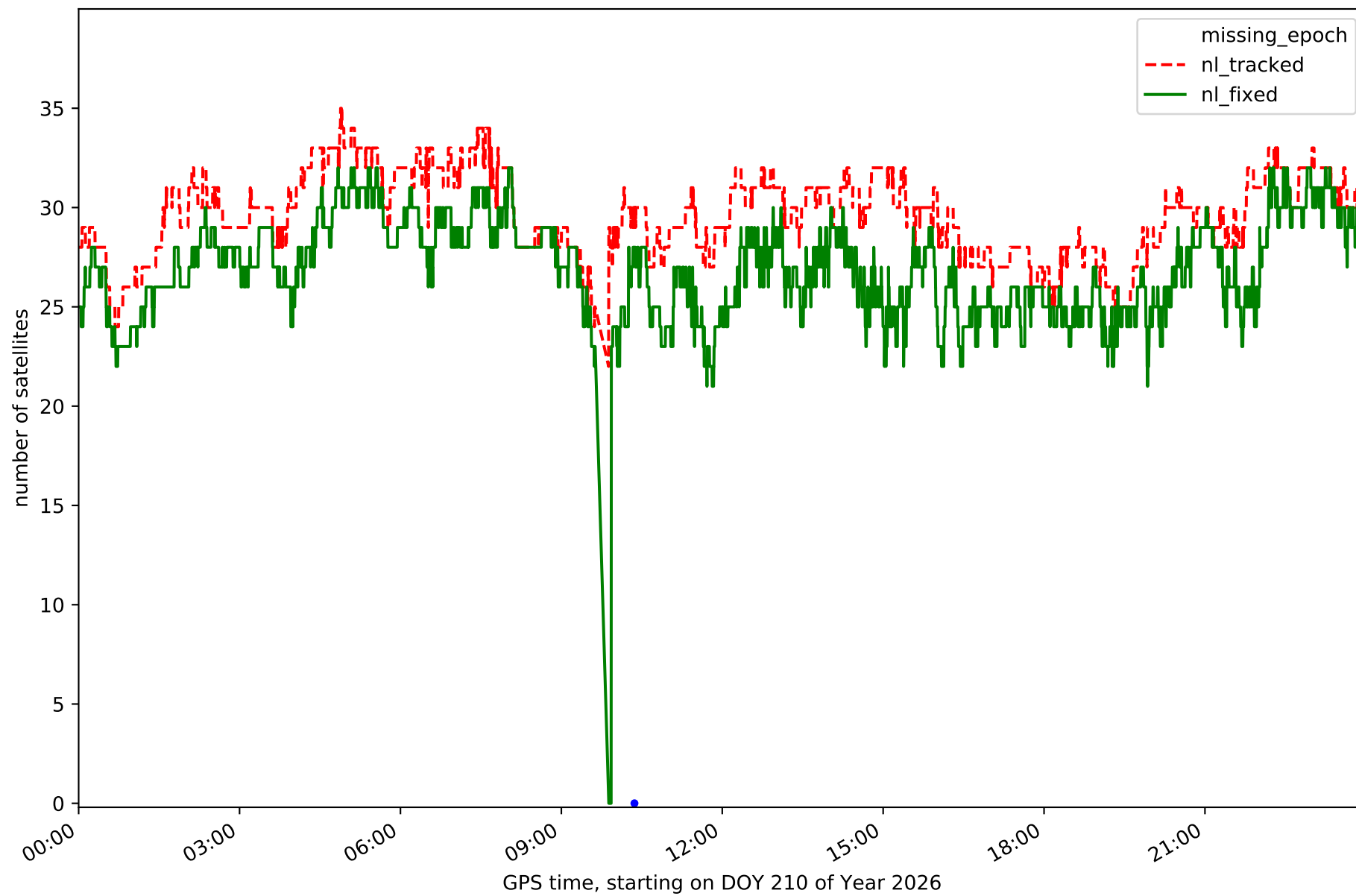
Station ARDU in network NET5



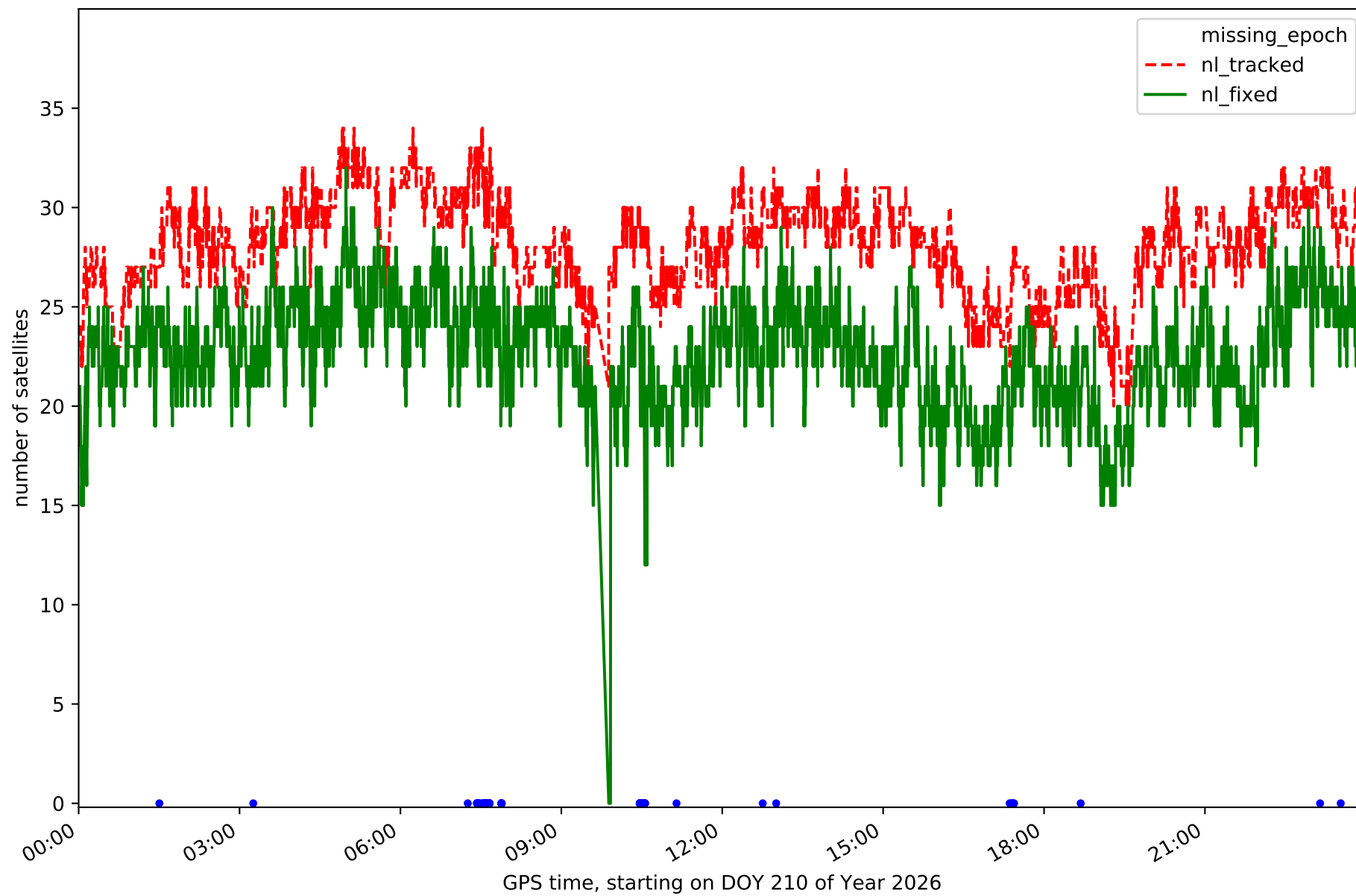
Station BUOS in network NET5



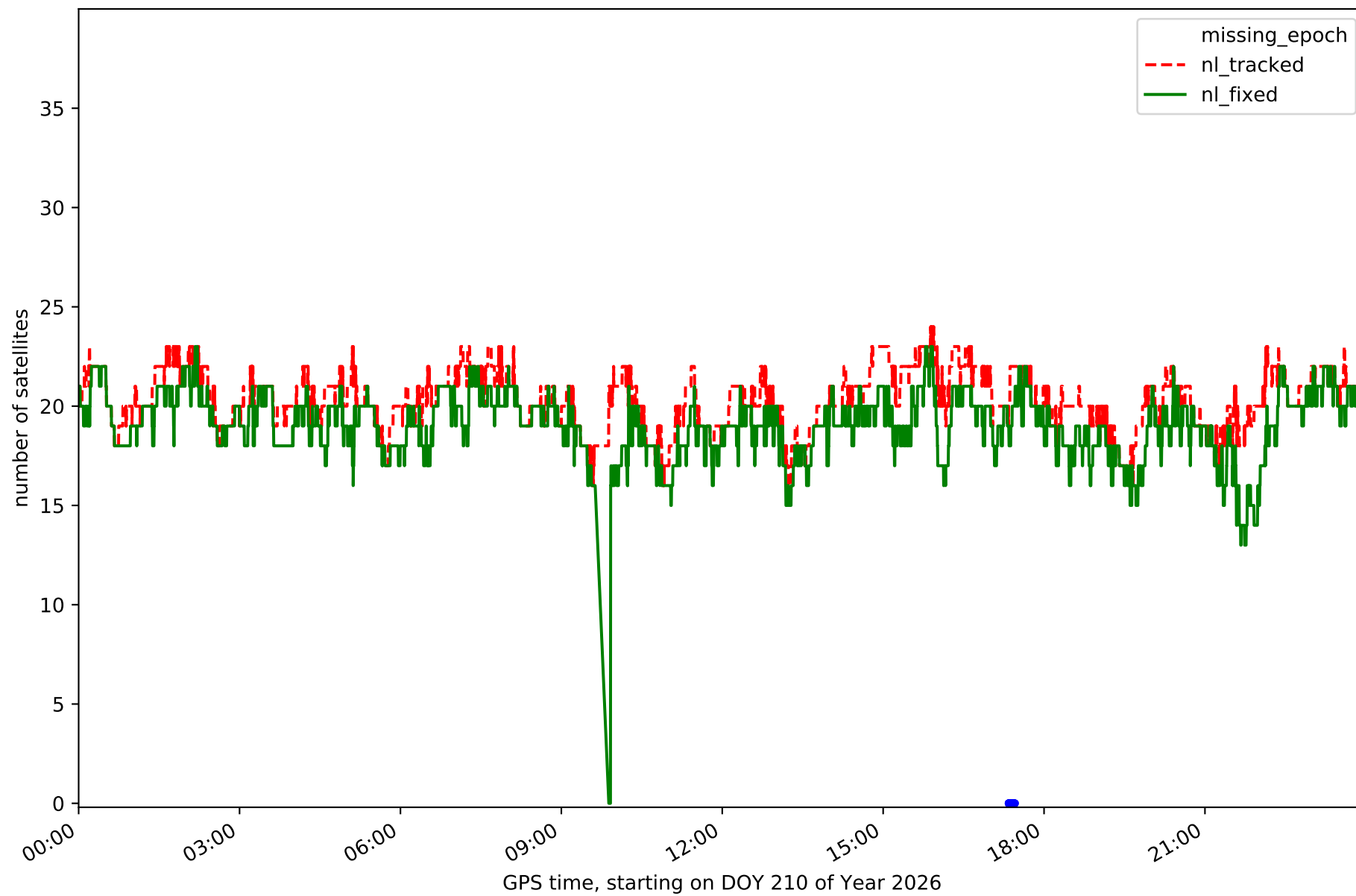
Station BURG in network NET5



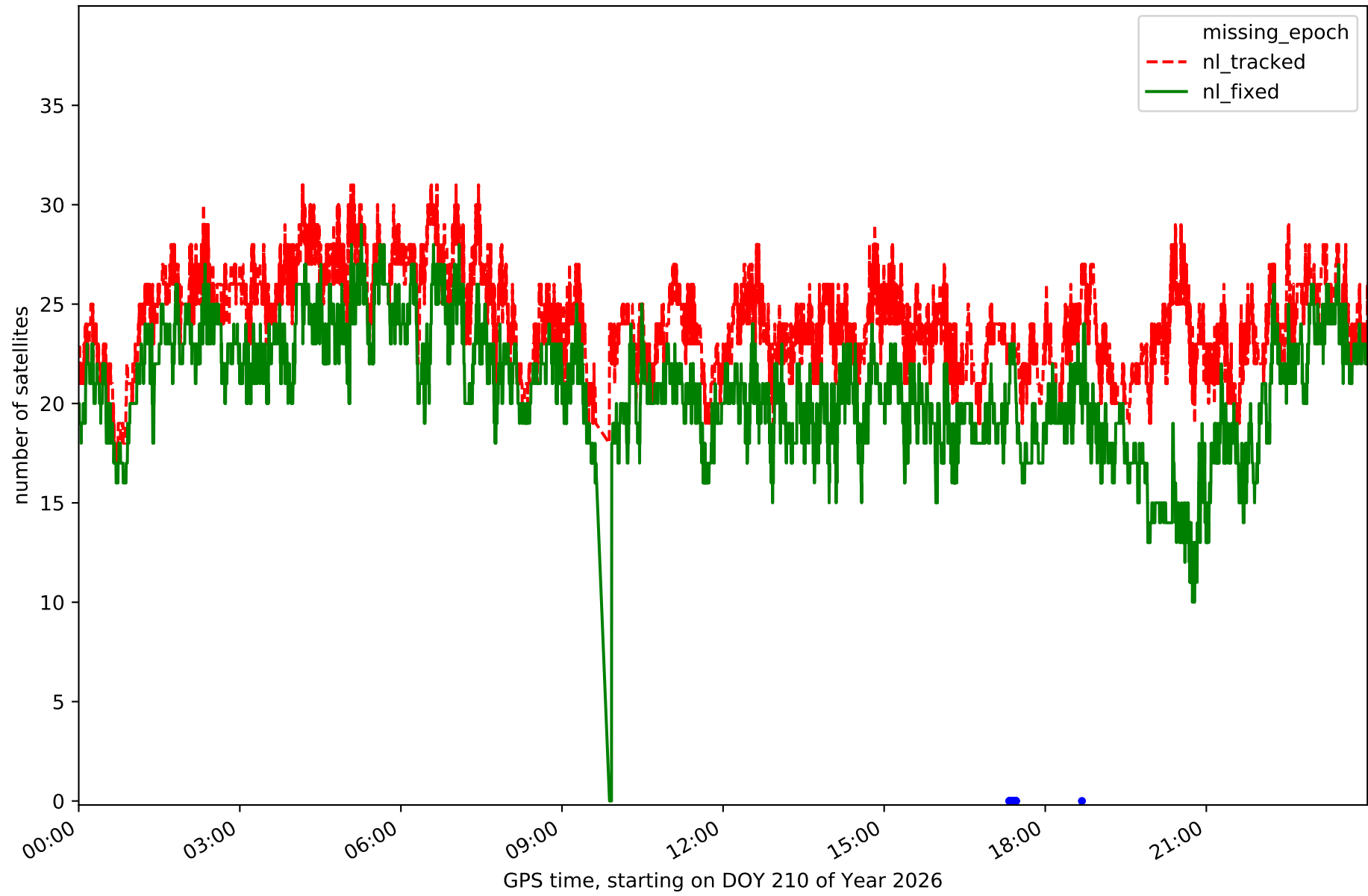
Station CALH in network NET5



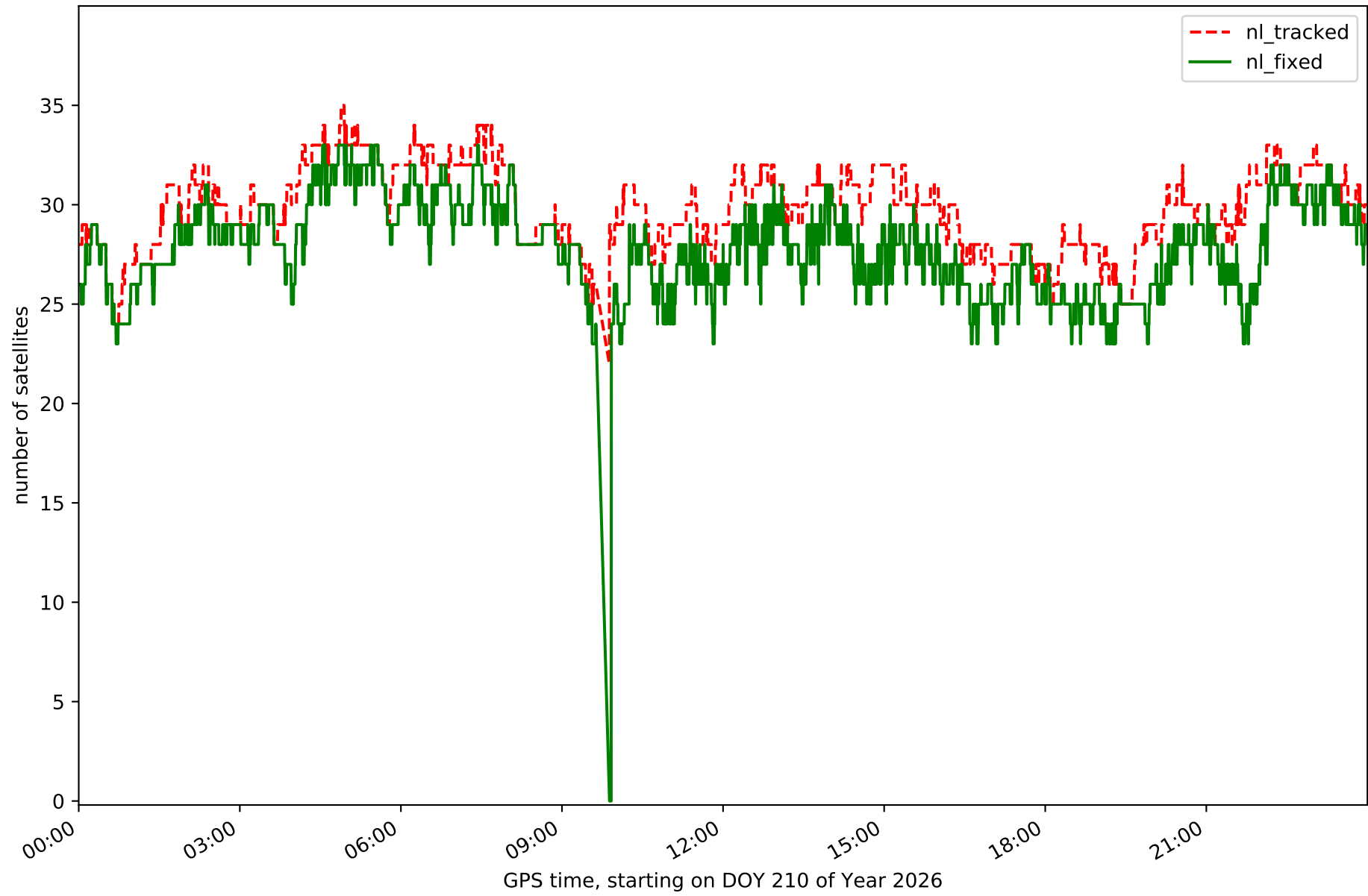
Station CAS0 in network NET5



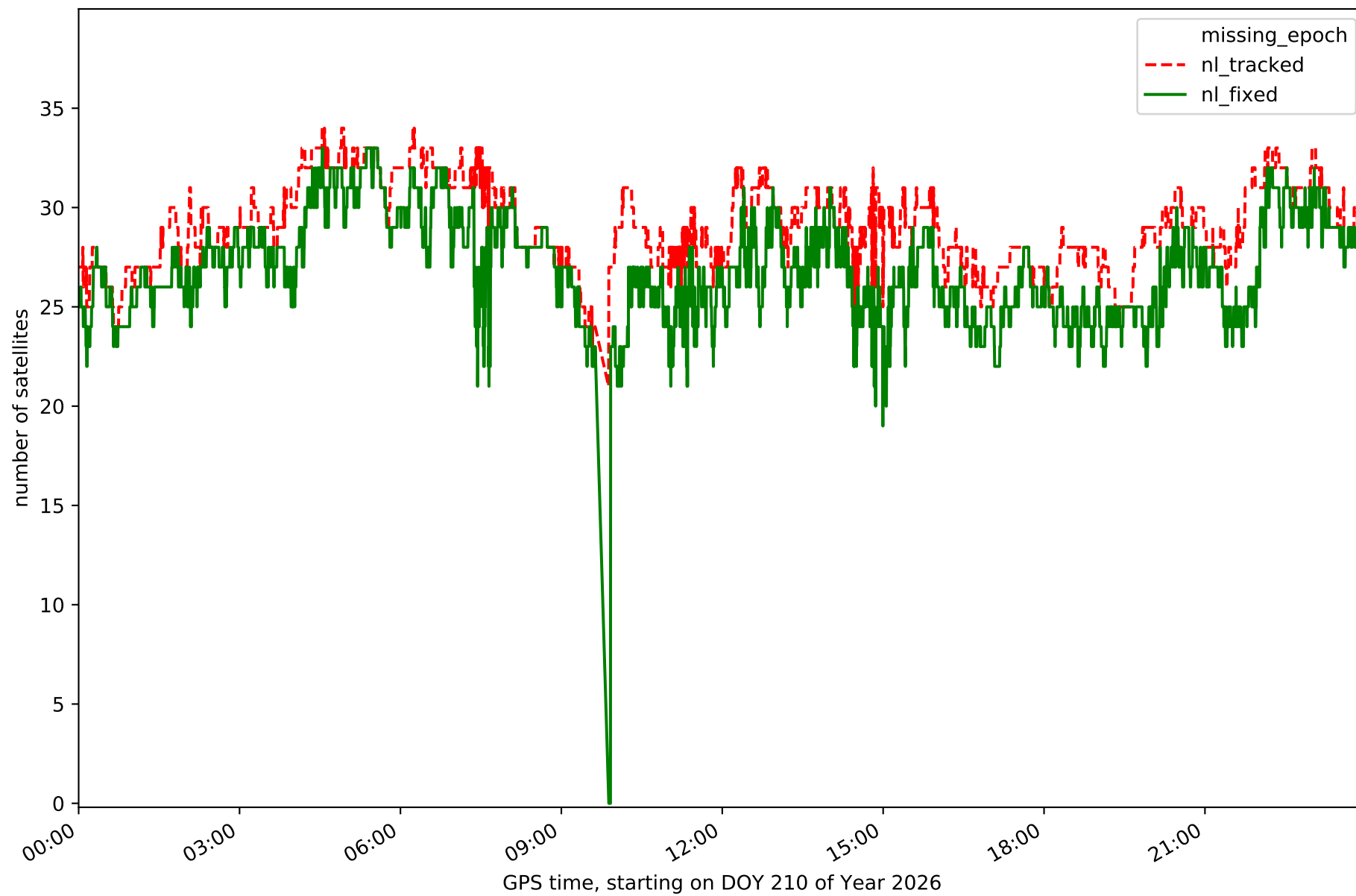
Station CERV in network NET5



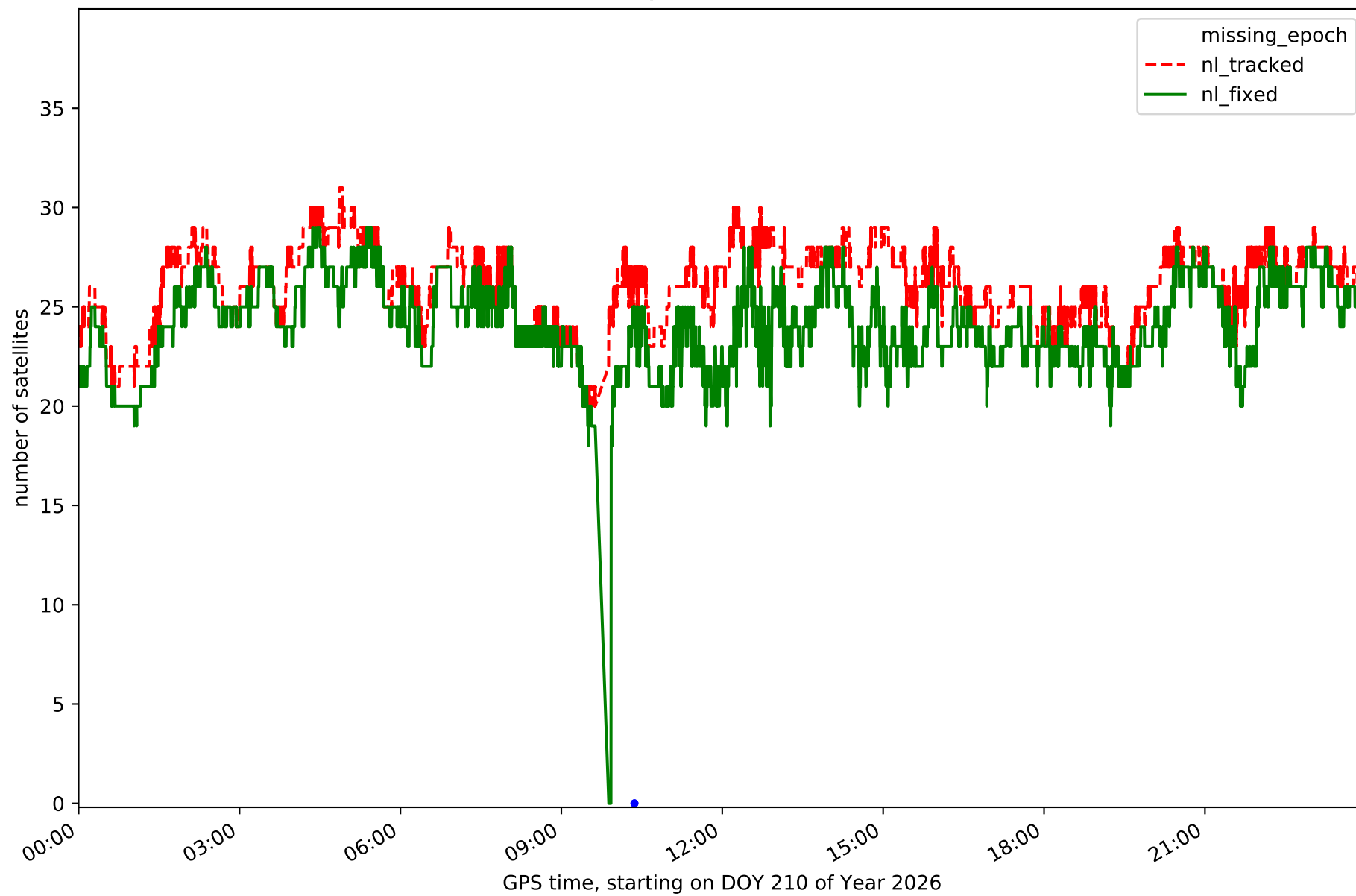
Station ELCI in network NET5



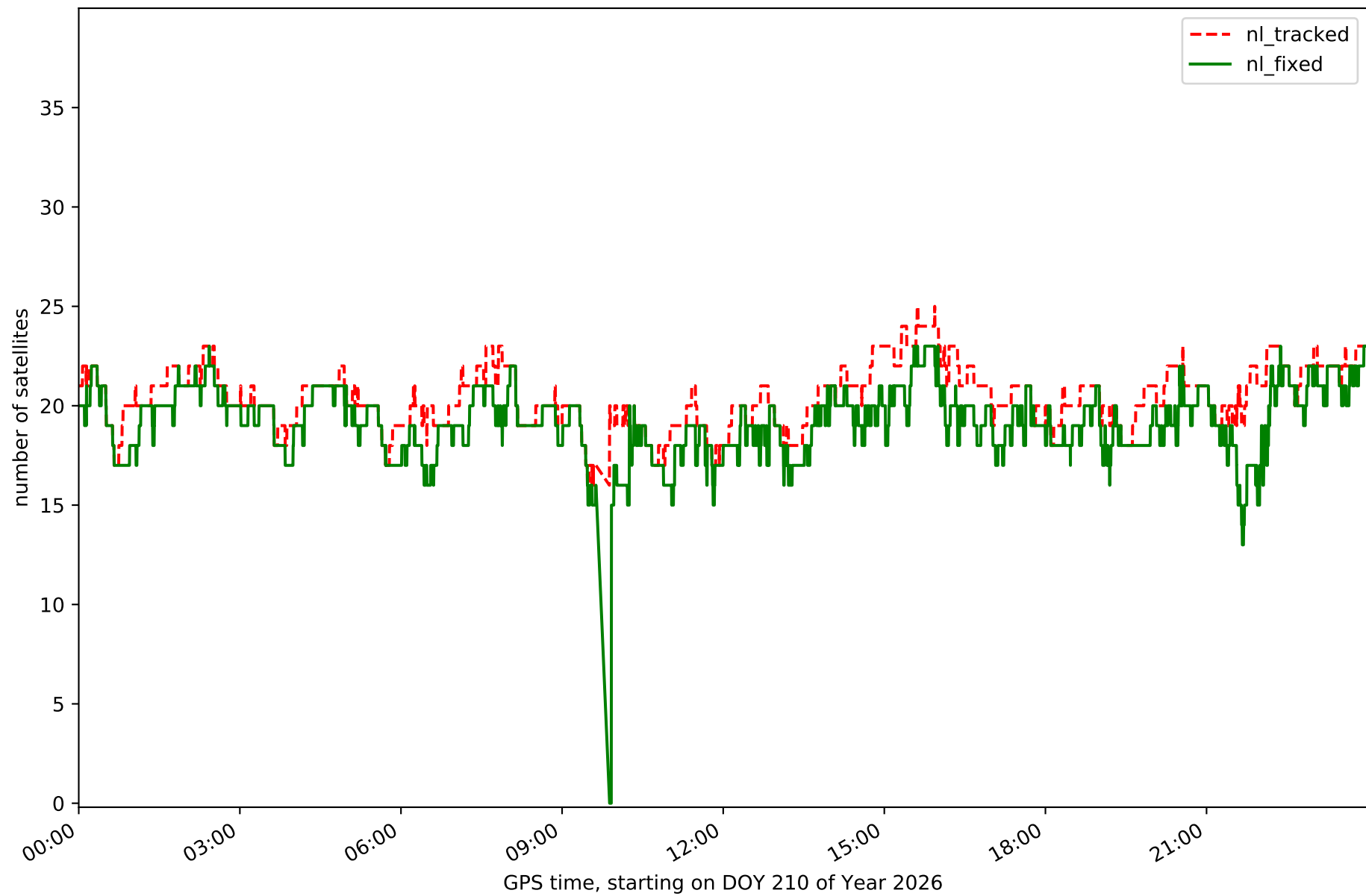
Station LOSA in network NET5



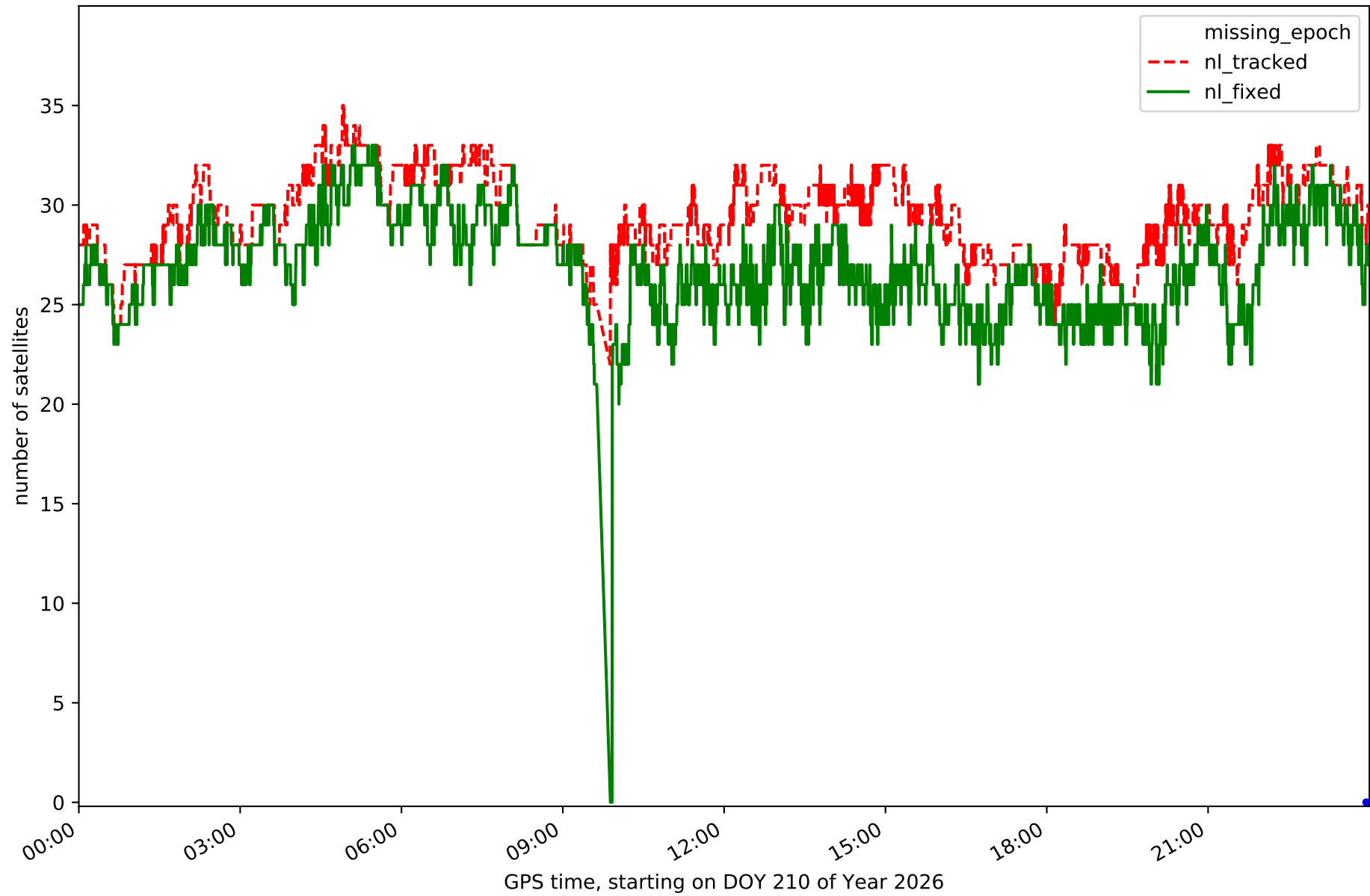
Station QINT in network NET5



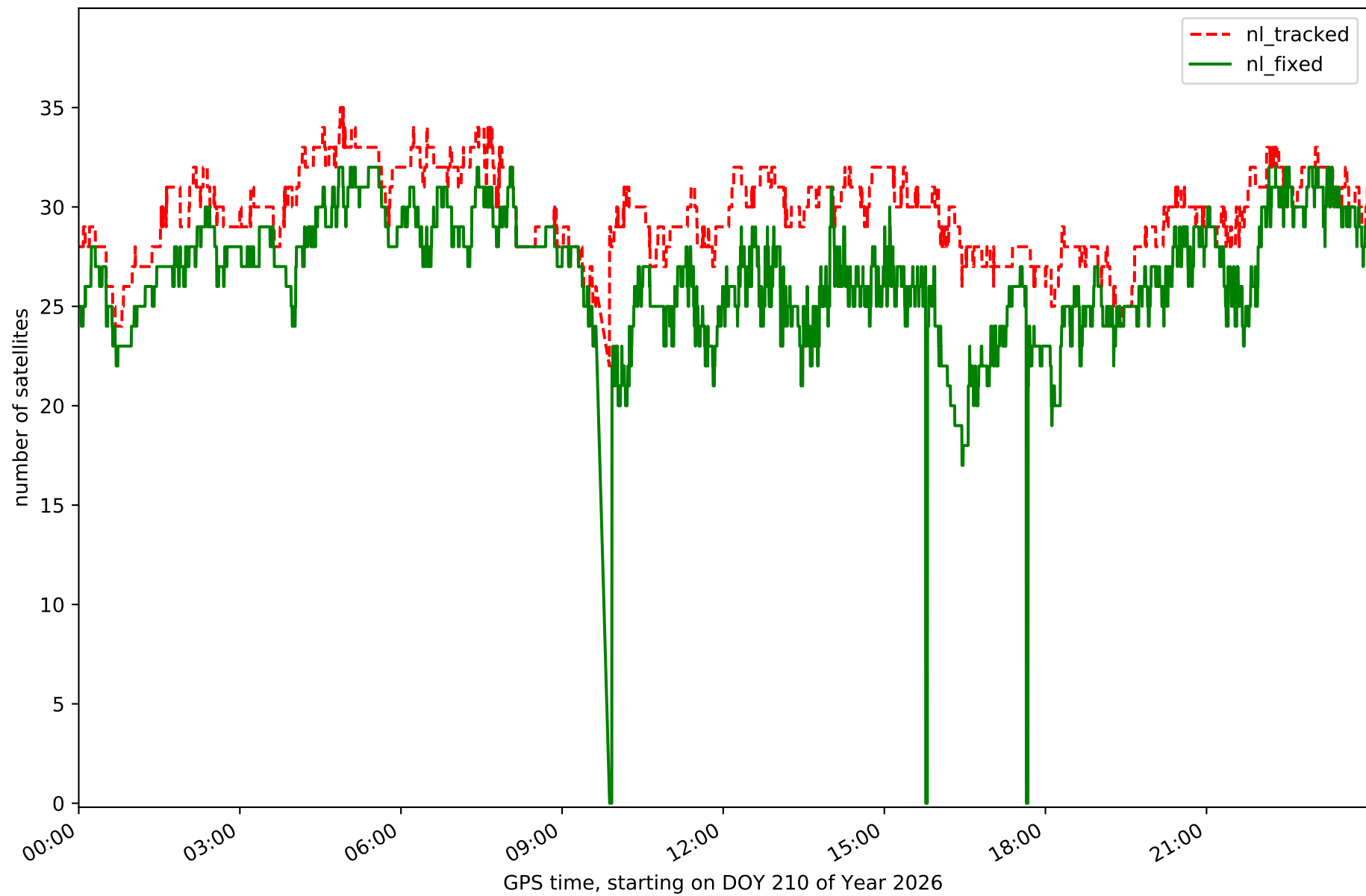
Station RIO1 in network NET5



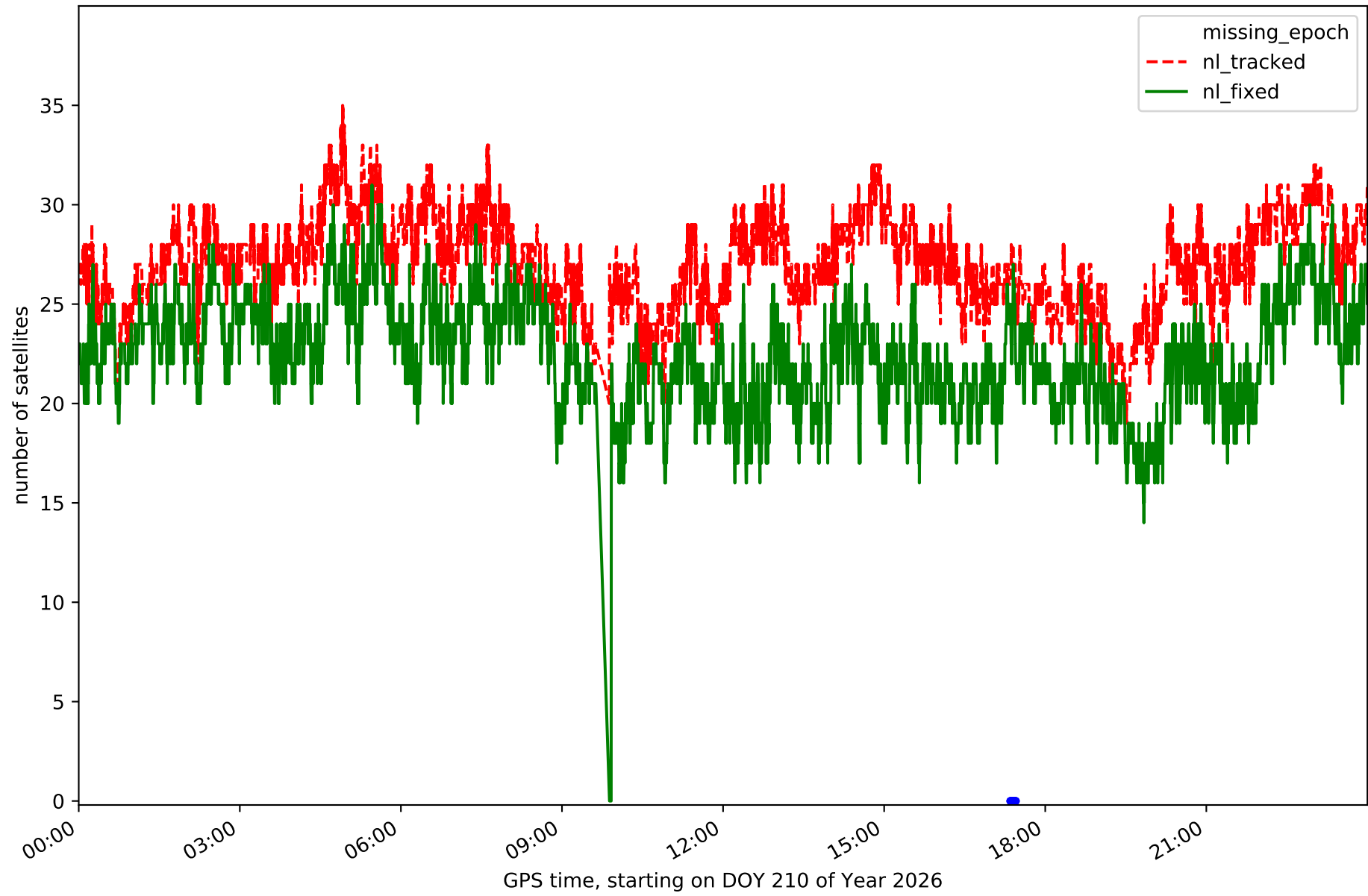
Station SANR in network NET5



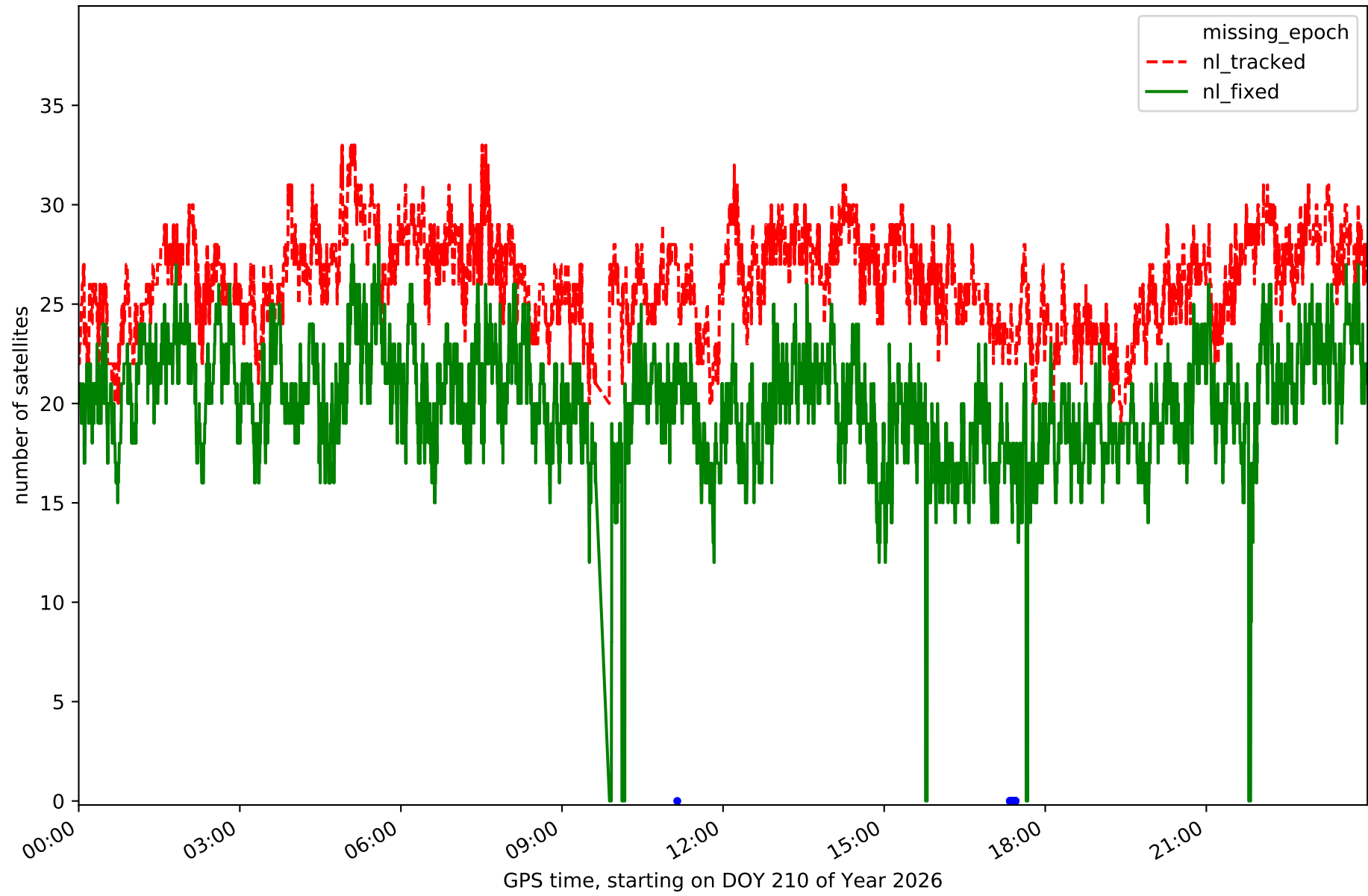
Station SORI in network NET5



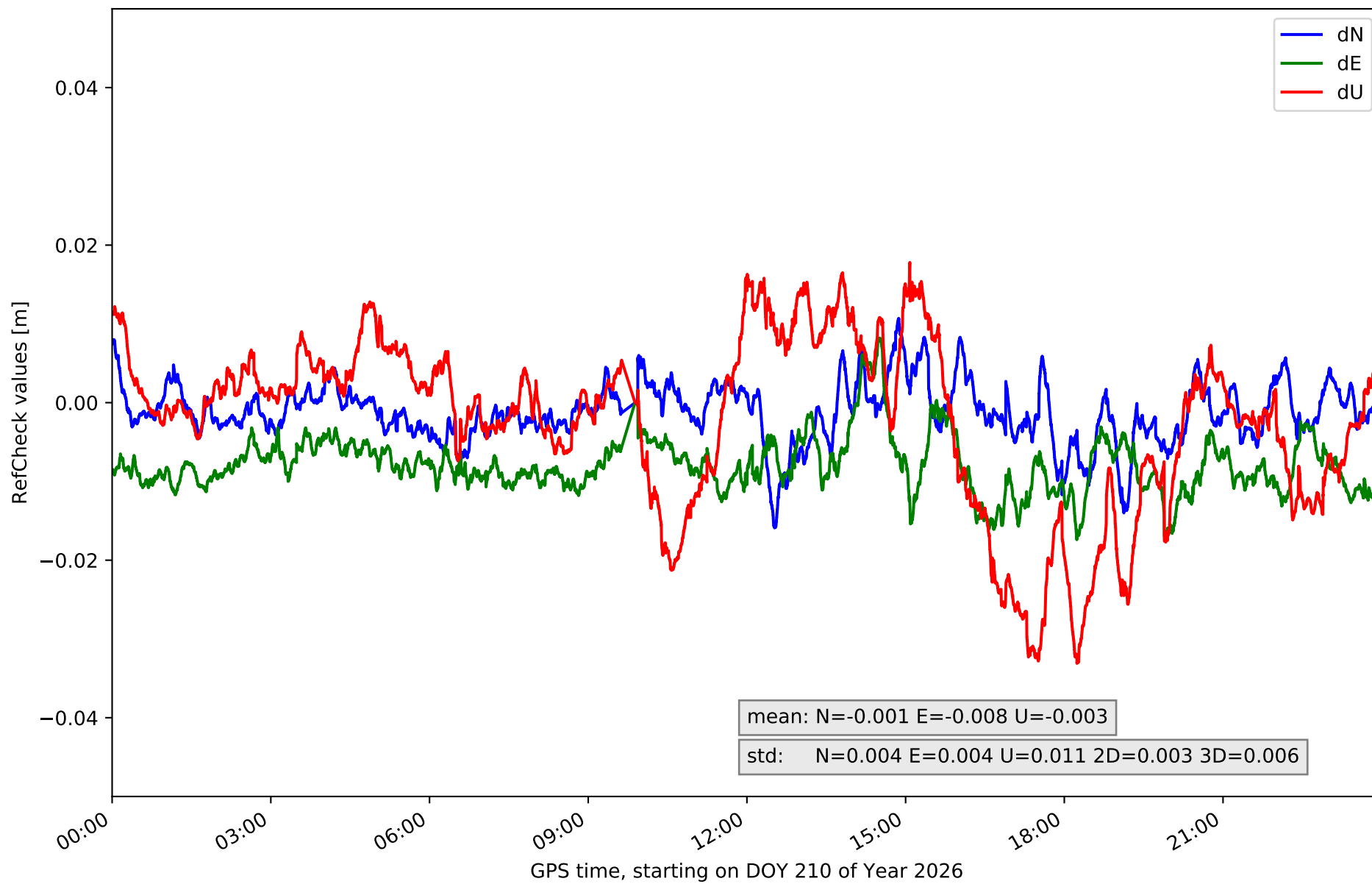
Station SROM in network NET5



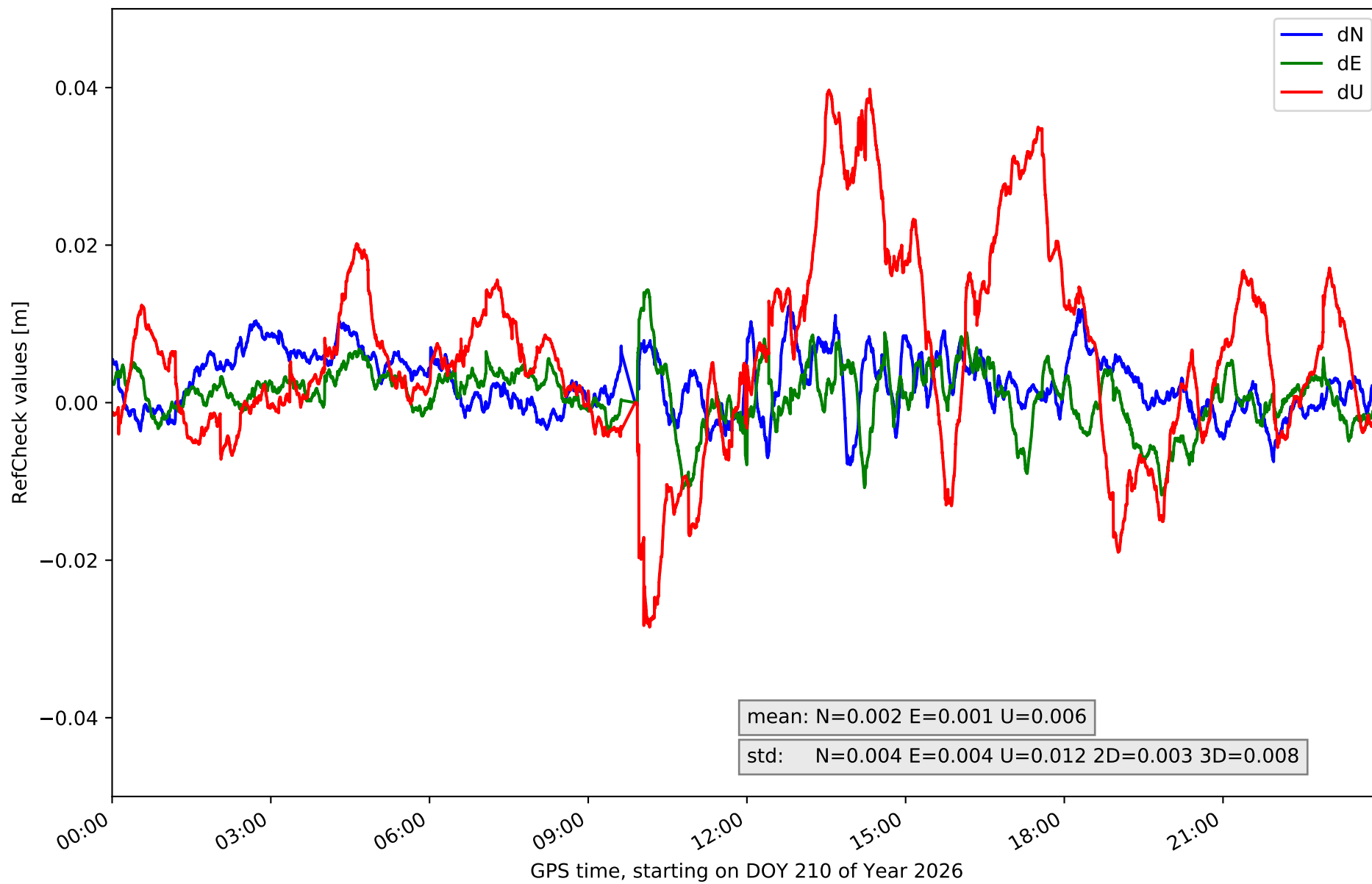
Station VTRO in network NET5



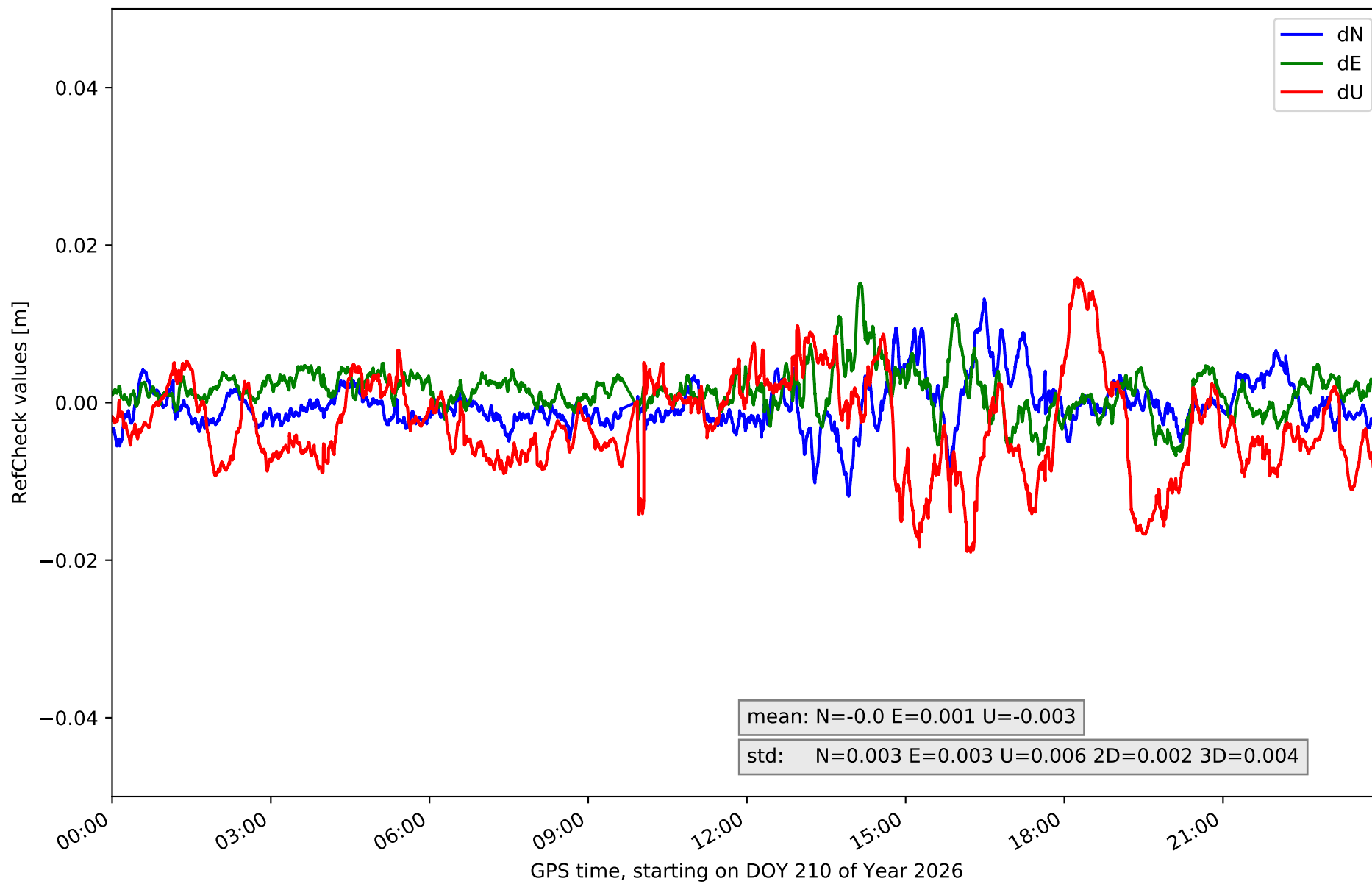
RefCheck for station ARDU in network NET5



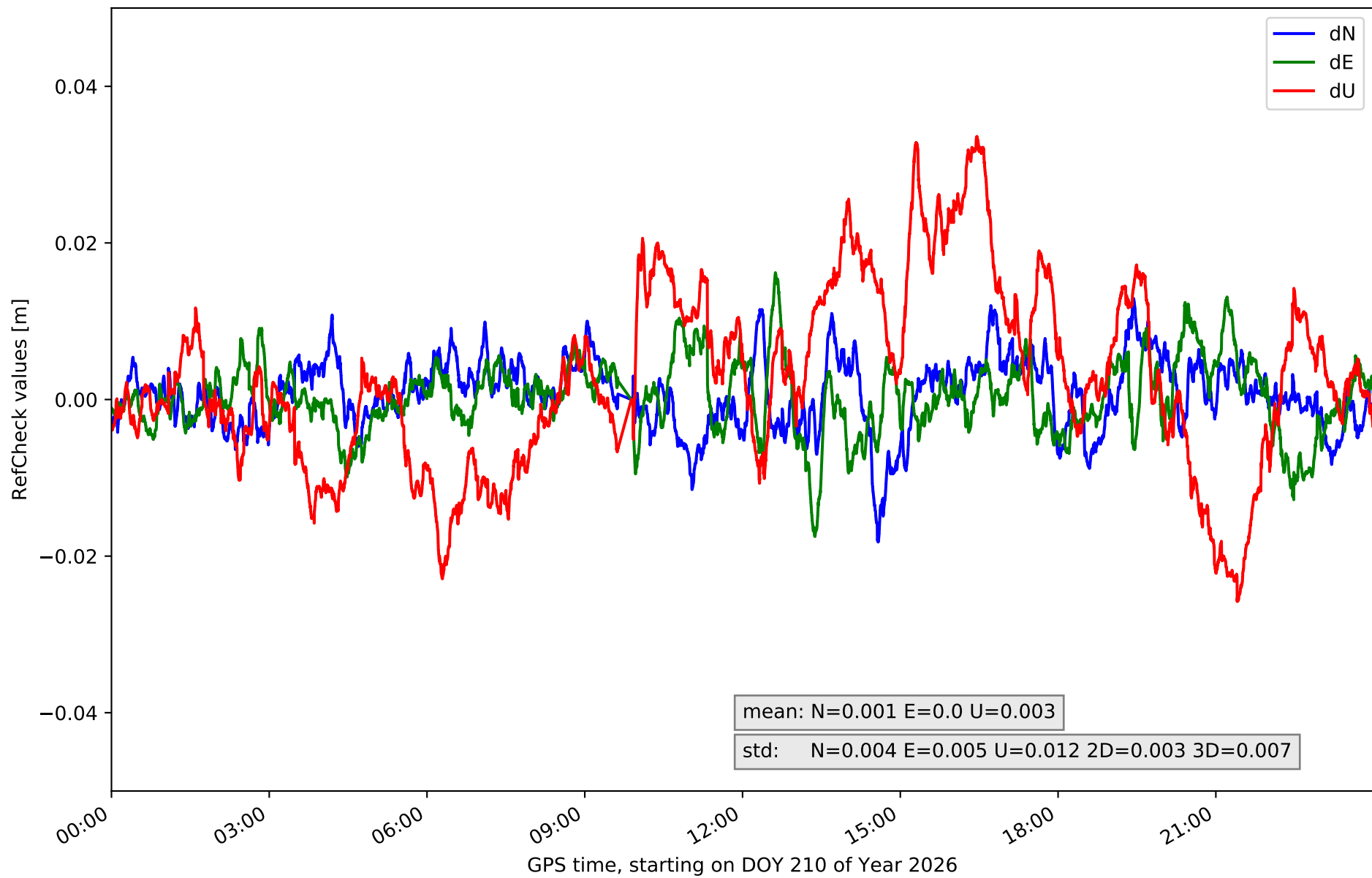
RefCheck for station BUOS in network NET5



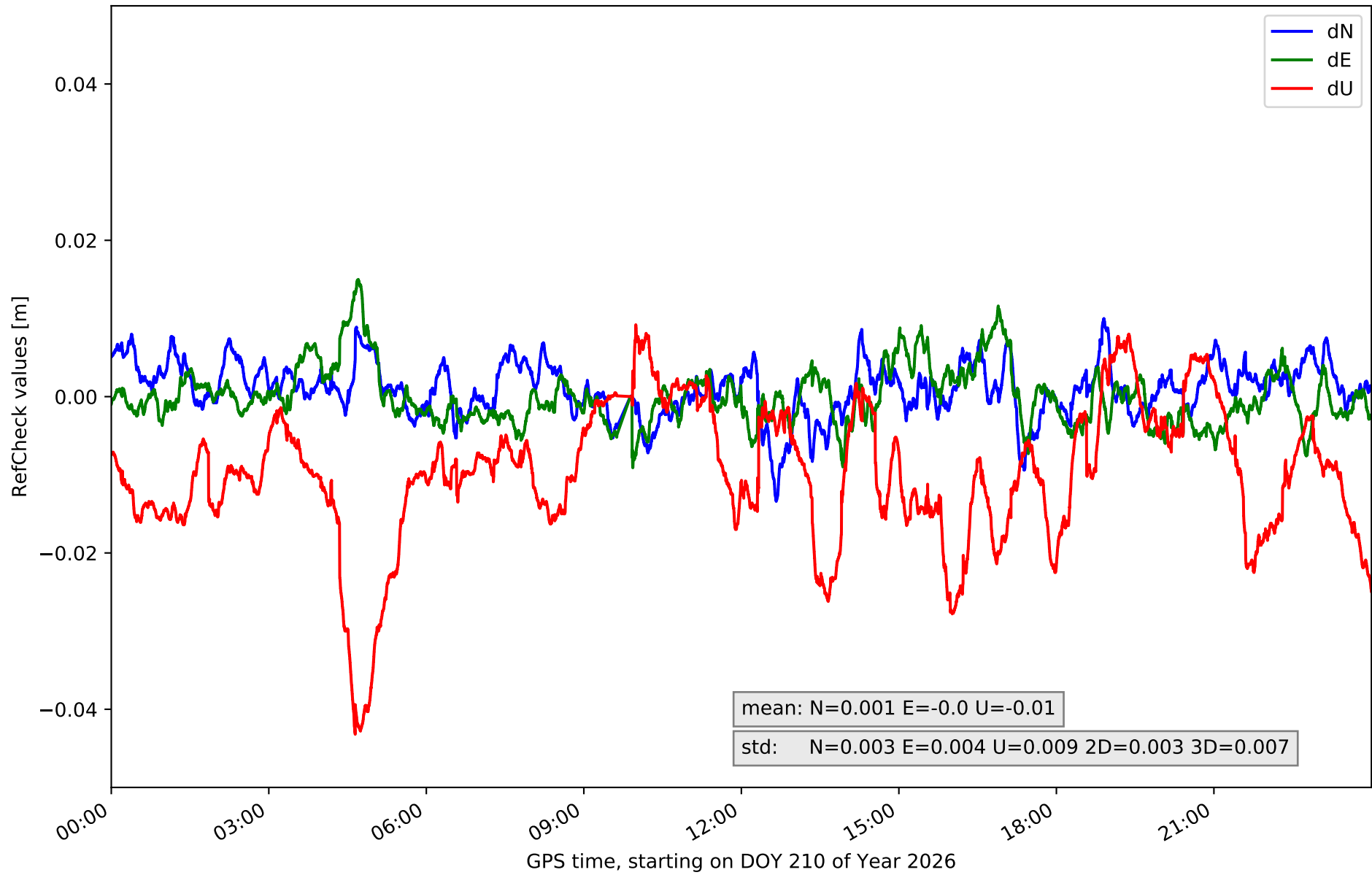
RefCheck for station BURG in network NET5



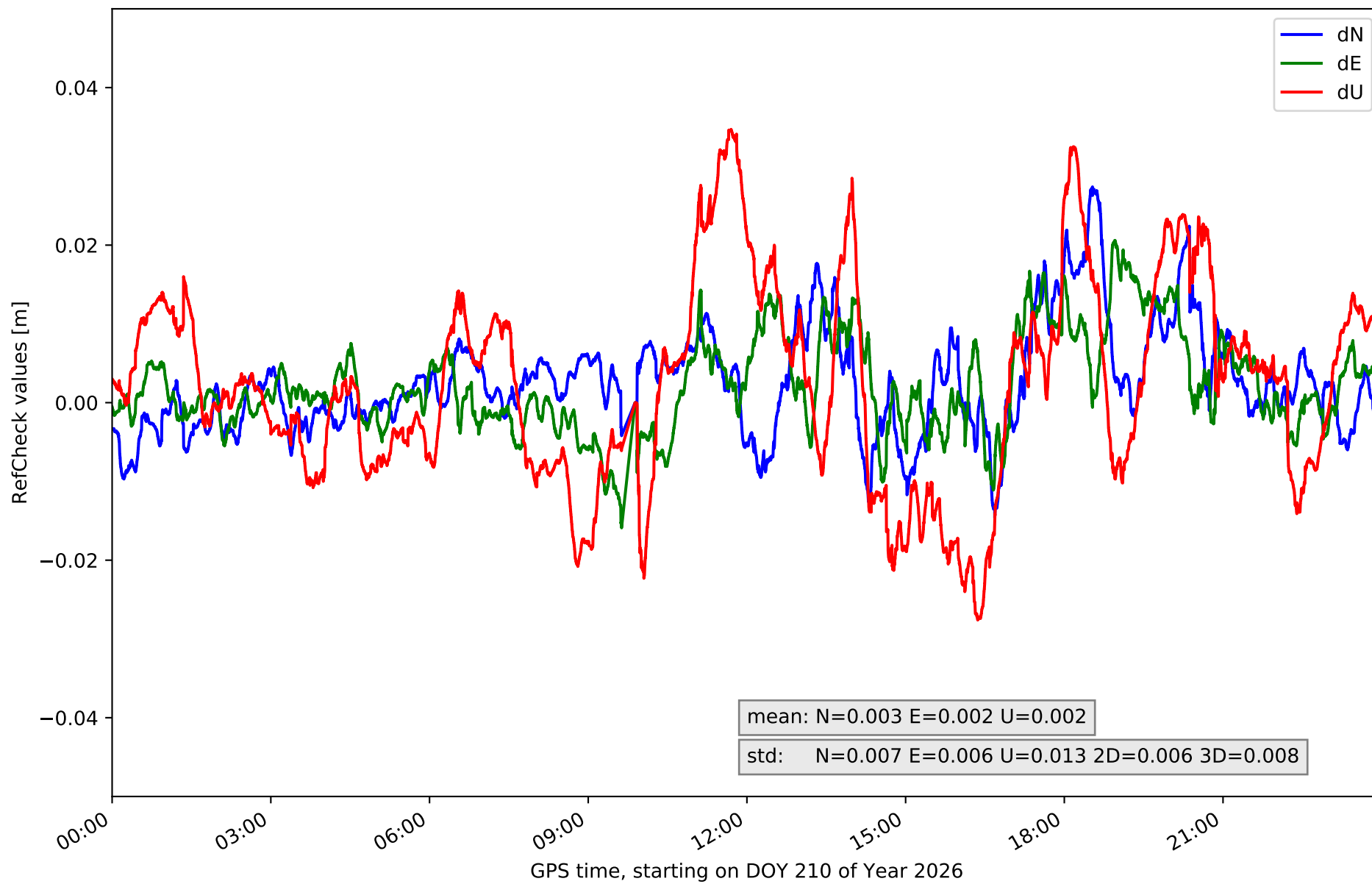
RefCheck for station CALH in network NET5



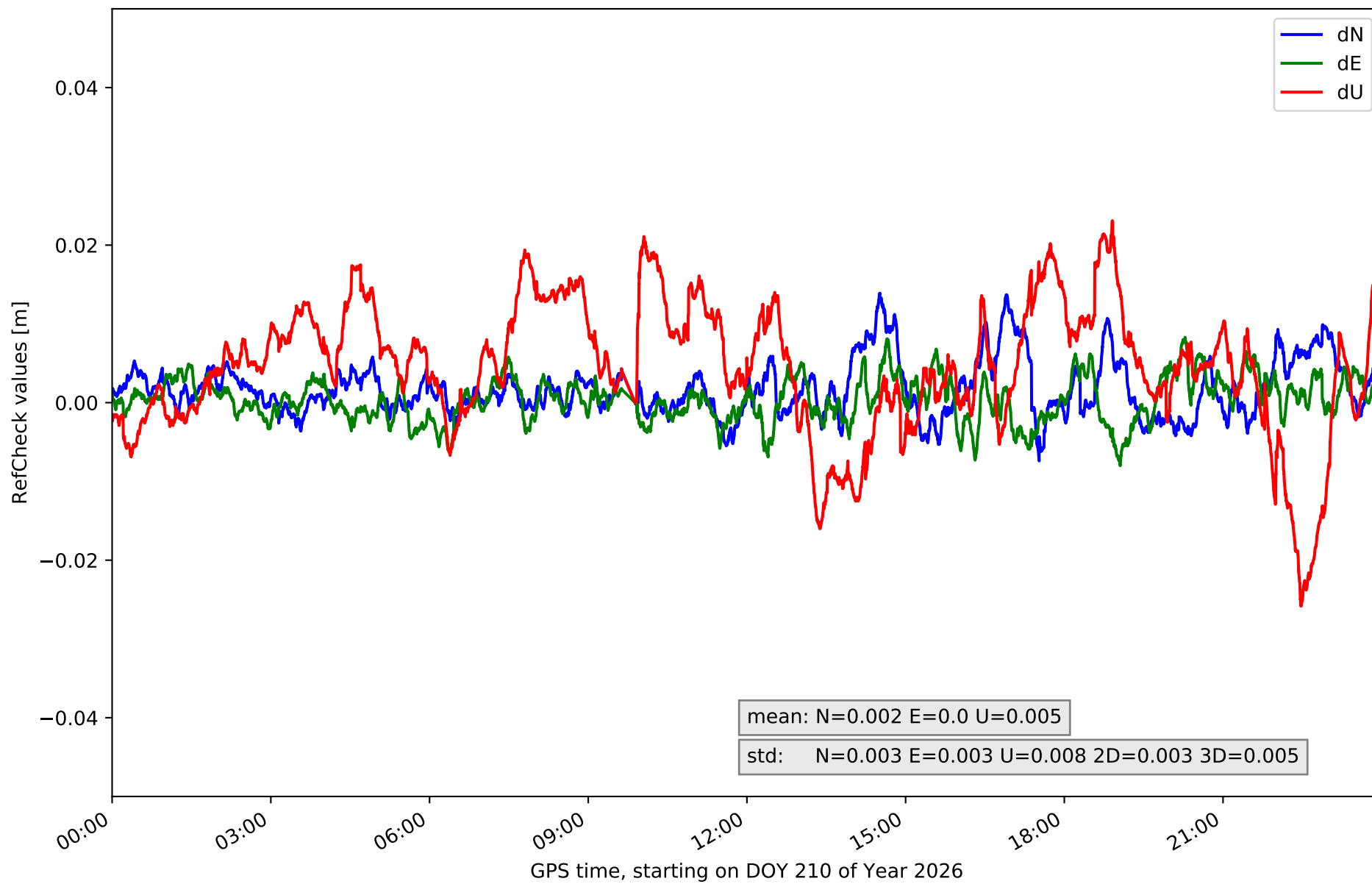
RefCheck for station CAS0 in network NET5



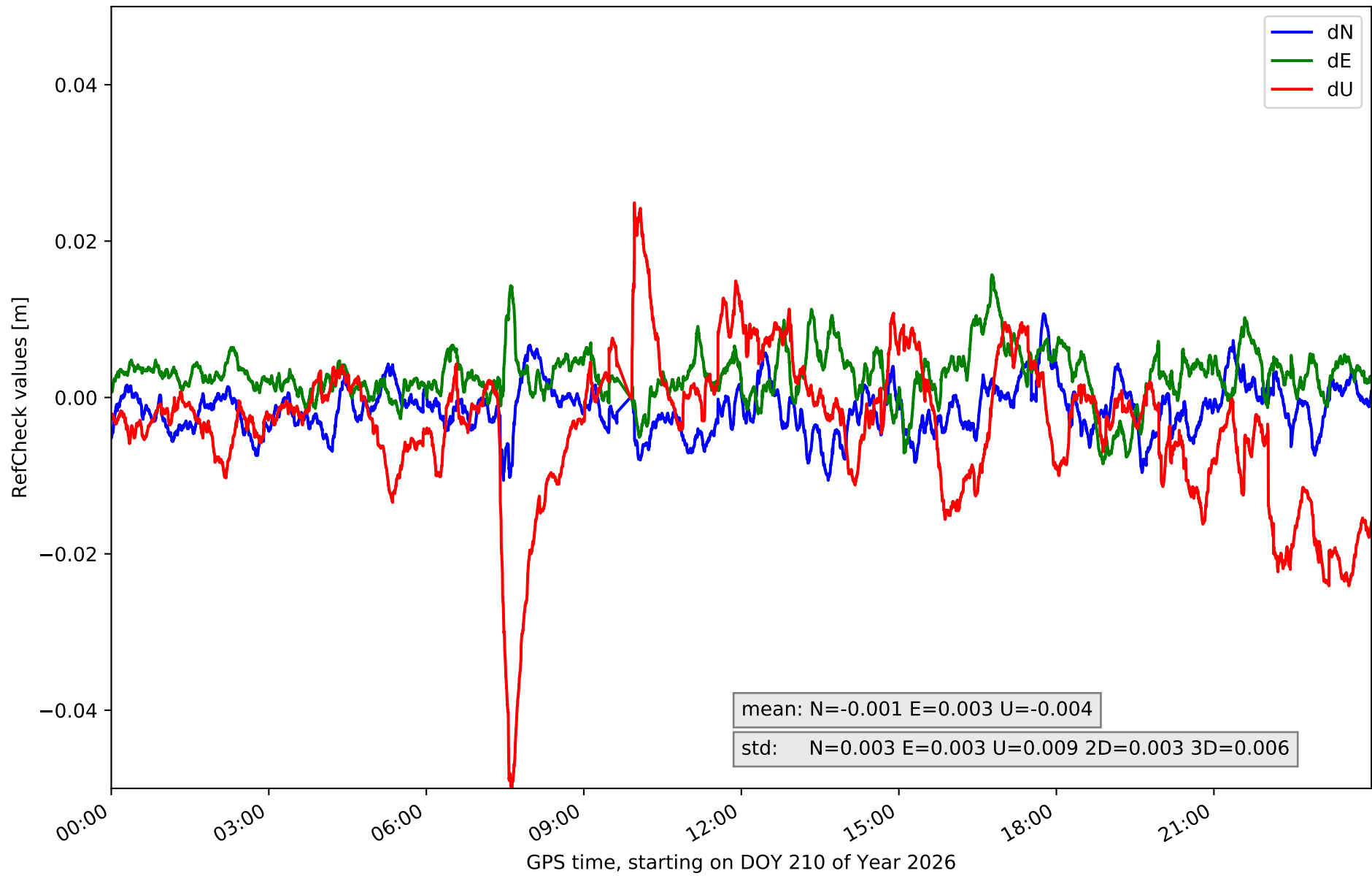
RefCheck for station CERV in network NET5



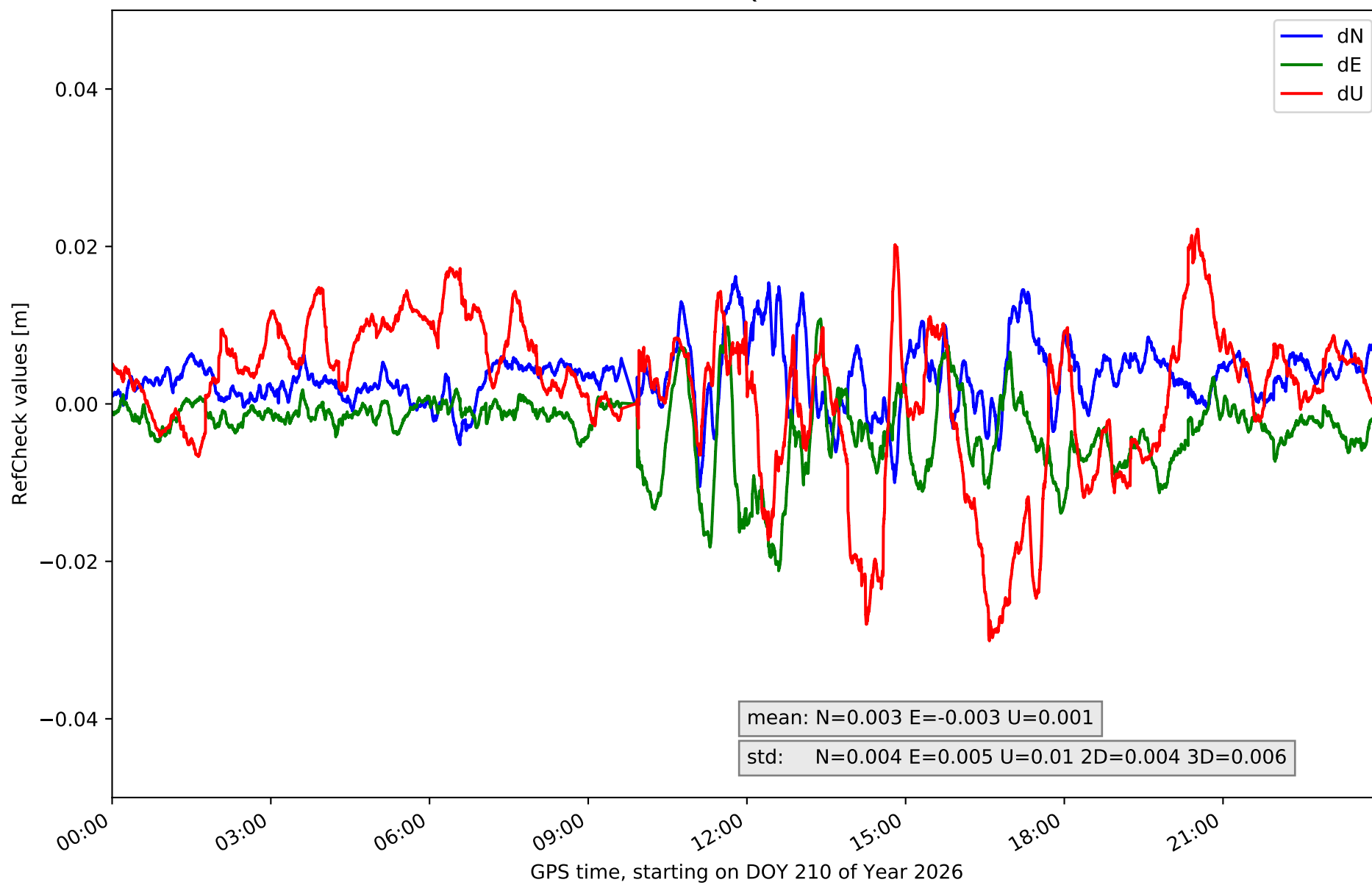
RefCheck for station ELCI in network NET5



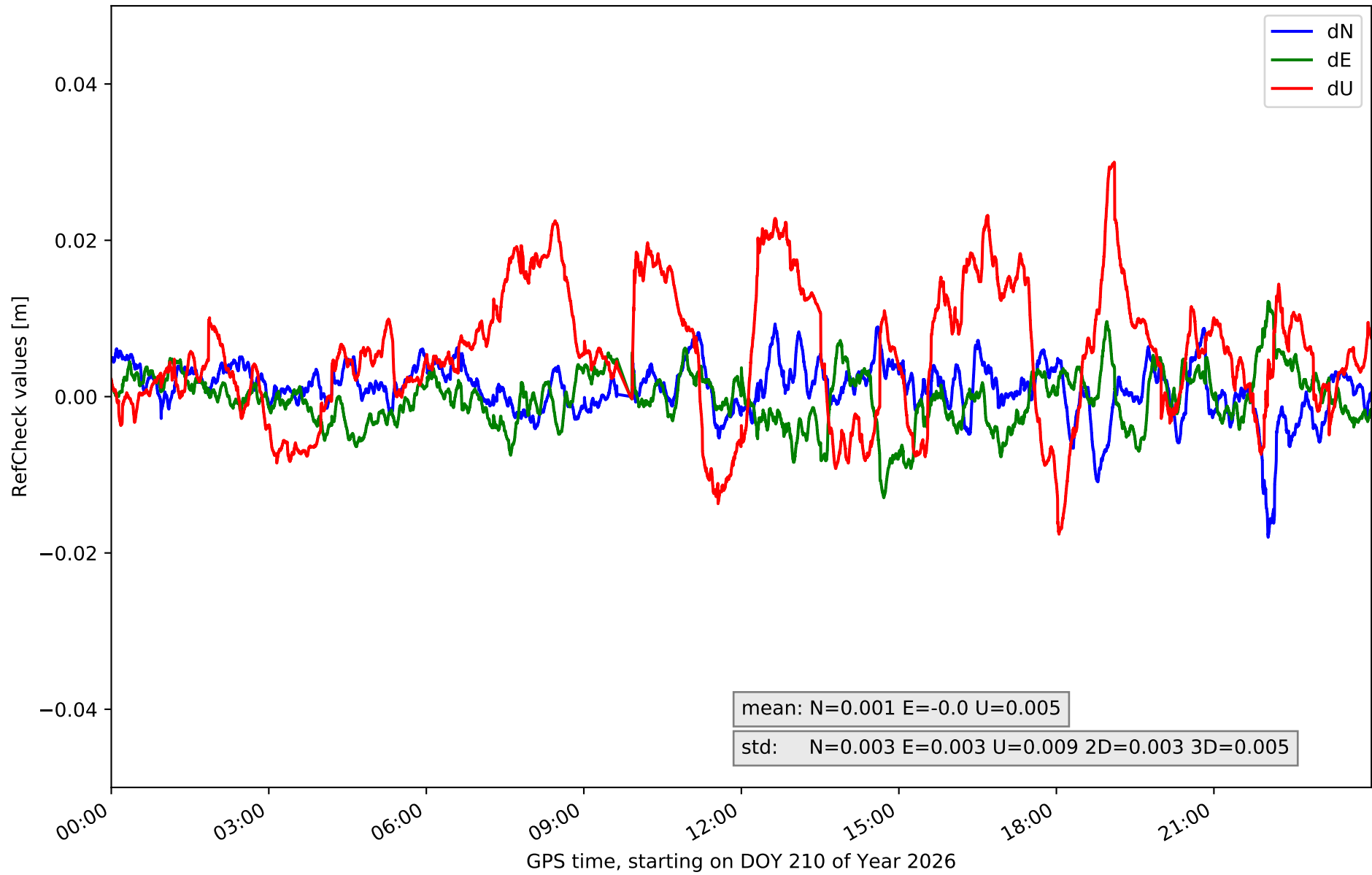
RefCheck for station LOSA in network NET5



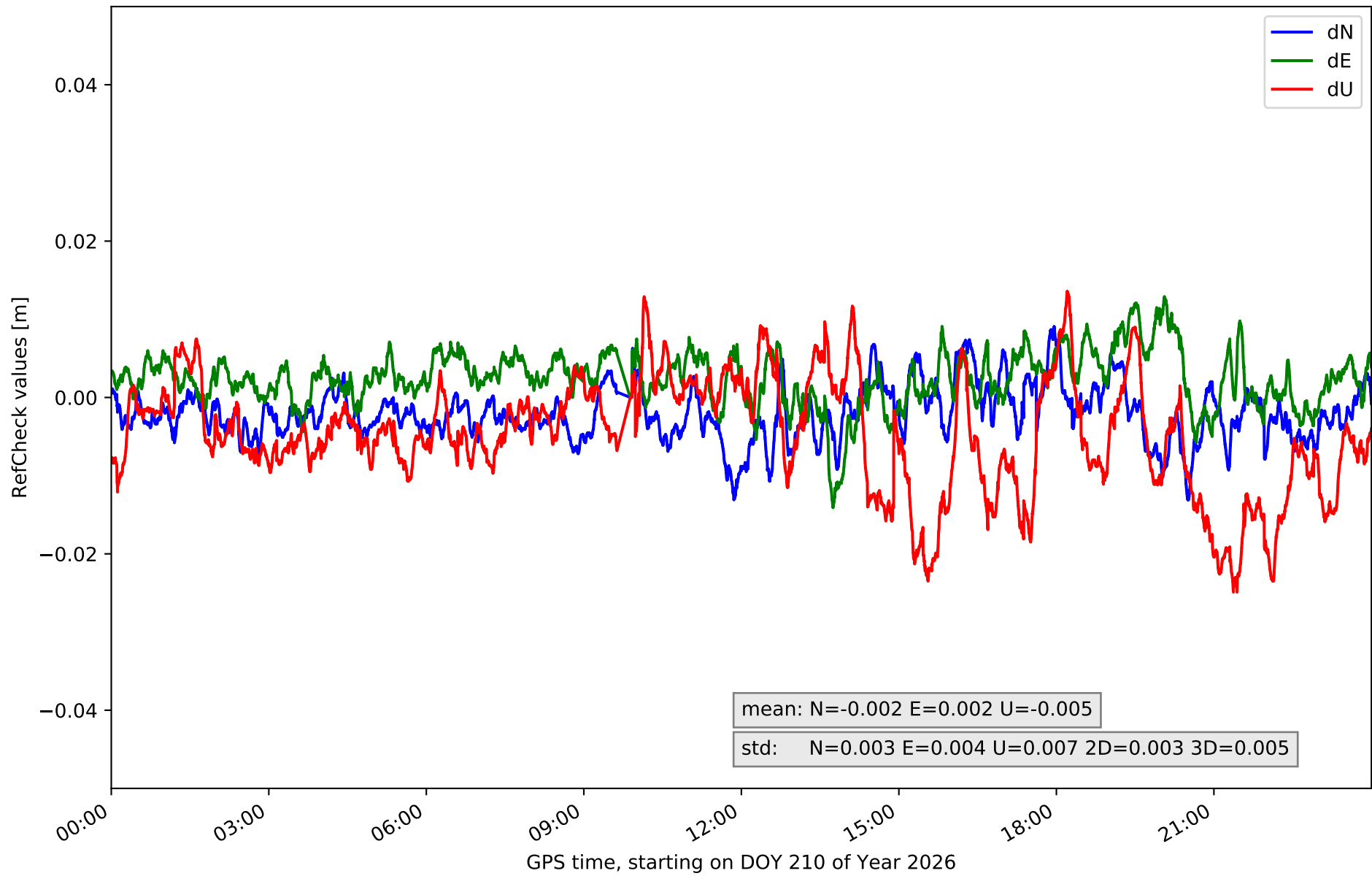
RefCheck for station QINT in network NET5



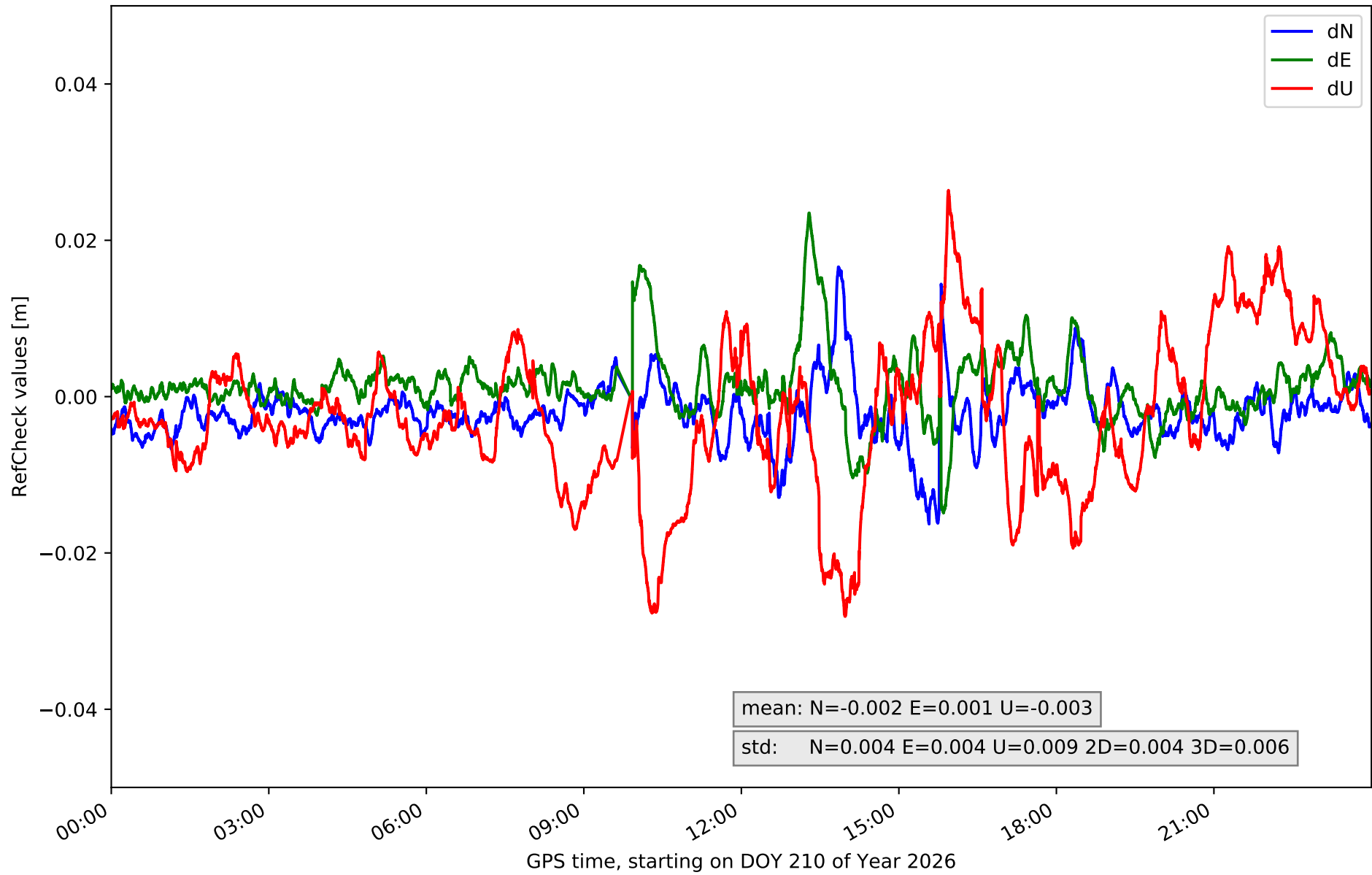
RefCheck for station RIO1 in network NET5



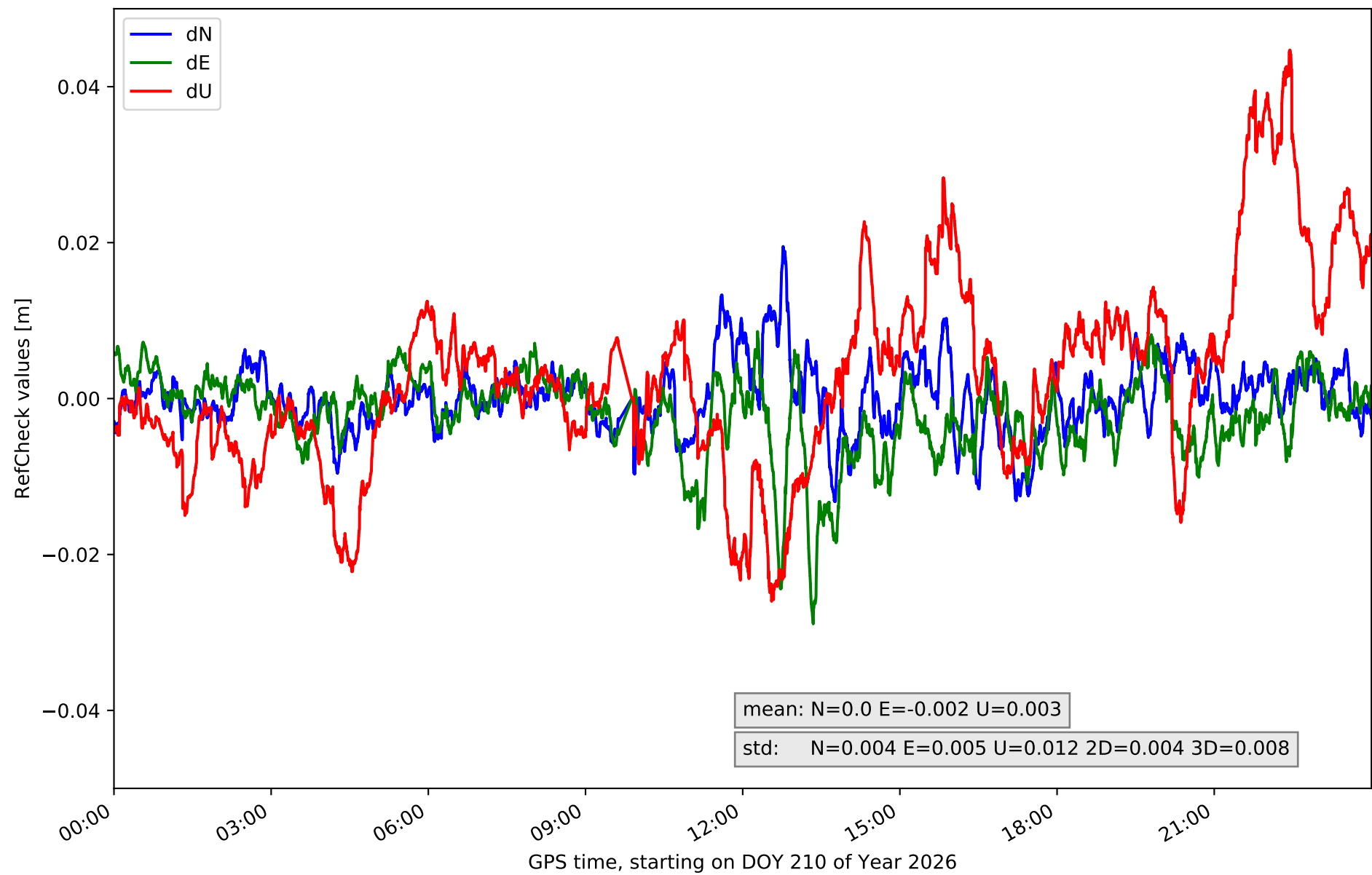
RefCheck for station SANR in network NET5



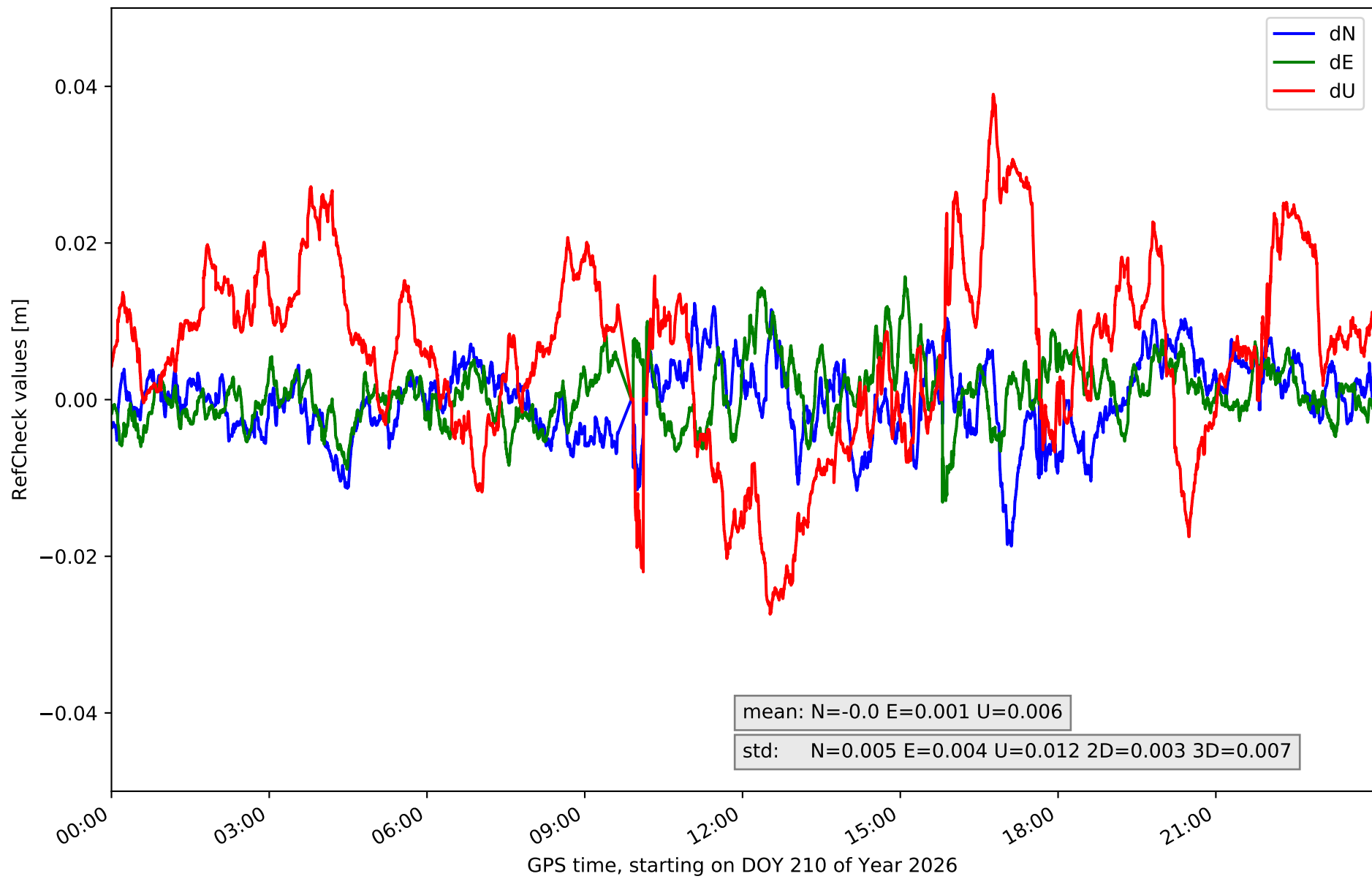
RefCheck for station SORI in network NET5



RefCheck for station SROM 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	-0.016	0.011	0.004	-0.018	0.008	0.004	-0.033	0.018	0.011	0.003	0.006	29913	37.0	10300	12.7
BUOS	-0.008	0.012	0.004	-0.012	0.014	0.004	-0.029	0.04	0.012	0.003	0.008	5740	7.1	12065	14.9
BURG	-0.012	0.013	0.003	-0.007	0.015	0.003	-0.019	0.016	0.006	0.002	0.004	2595	3.2	50	0.1
CALH	-0.018	0.013	0.004	-0.018	0.016	0.005	-0.026	0.034	0.012	0.003	0.007	8293	10.2	9951	12.3
CASO	-0.013	0.01	0.003	-0.009	0.015	0.004	-0.043	0.009	0.009	0.003	0.007	2005	2.5	9943	12.3
CERV	-0.015	0.027	0.007	-0.016	0.021	0.006	-0.028	0.035	0.013	0.006	0.008	22403	27.7	18214	22.5
ELCI	-0.007	0.014	0.003	-0.008	0.008	0.003	-0.026	0.023	0.008	0.003	0.005	2955	3.7	2678	3.3
LOSA	-0.011	0.011	0.003	-0.009	0.016	0.003	-0.05	0.025	0.009	0.003	0.006	4051	5.0	6071	7.5
QINT	-0.011	0.016	0.004	-0.021	0.011	0.005	-0.03	0.022	0.01	0.004	0.006	13795	17.0	7901	9.8
RIO1	-0.018	0.009	0.003	-0.013	0.012	0.003	-0.018	0.03	0.009	0.003	0.005	2231	2.8	4112	5.1
SANR	-0.013	0.009	0.003	-0.014	0.013	0.004	-0.025	0.014	0.007	0.003	0.005	5086	6.3	3877	4.8
SORI	-0.016	0.017	0.004	-0.015	0.024	0.004	-0.028	0.026	0.009	0.004	0.006	7823	9.7	6533	8.1
SROM	-0.013	0.019	0.004	-0.029	0.009	0.005	-0.026	0.045	0.012	0.004	0.008	10178	12.6	13725	17.0
VTRO	-0.019	0.012	0.005	-0.013	0.016	0.004	-0.027	0.039	0.012	0.003	0.007	7240	8.9	12872	15.9
Mean	-0.014	0.014	0.004	-0.014	0.014	0.004	-0.029	0.027	0.01	0.003	0.006	8879.1	11.0	8449.4	10.4
Min/Max	-0.019	0.027	0.007	-0.029	0.024	0.006	-0.05	0.045	0.013	0.006	0.008	29913	37.0	18214	22.5

fixing statistic for network NET5

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	93.2	94.3	92.6	95.4	90.1
considering satellites with dual-frequency fixed	88.2	88.7	87.2	90.9	85.0
considering all signals separately	88.3	88.7	87.2	91.2	83.6