

summary for network NET8

timeperiod chosen: from 2025-11-13-00:00:00 until 2025-11-13-23:59:58

average update rate (durations larger than 15 seconds considered as observation gap): 2.2 seconds

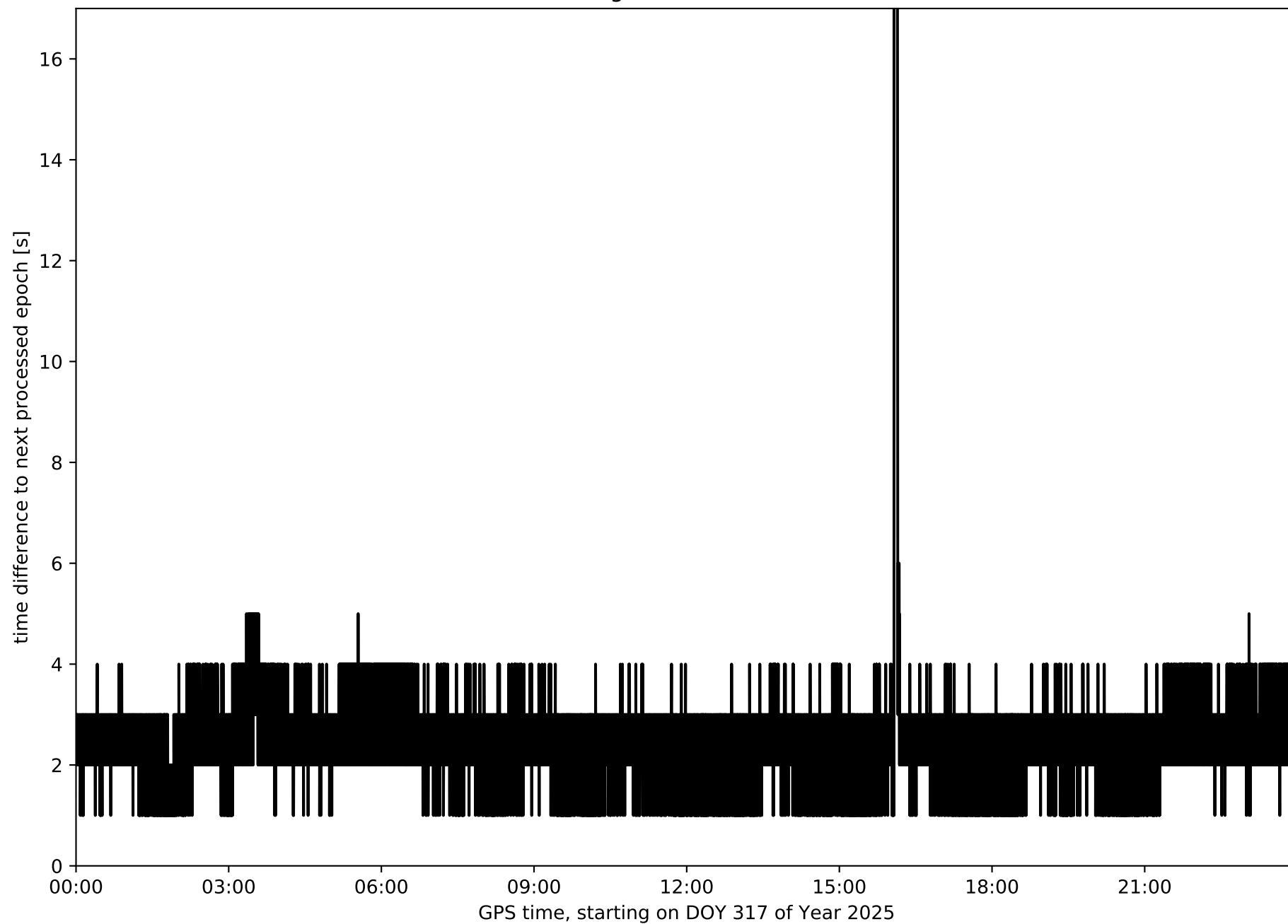
average fixing percentage with threshold set to 0.3: 92.2 percent

stations available: 16 of 16

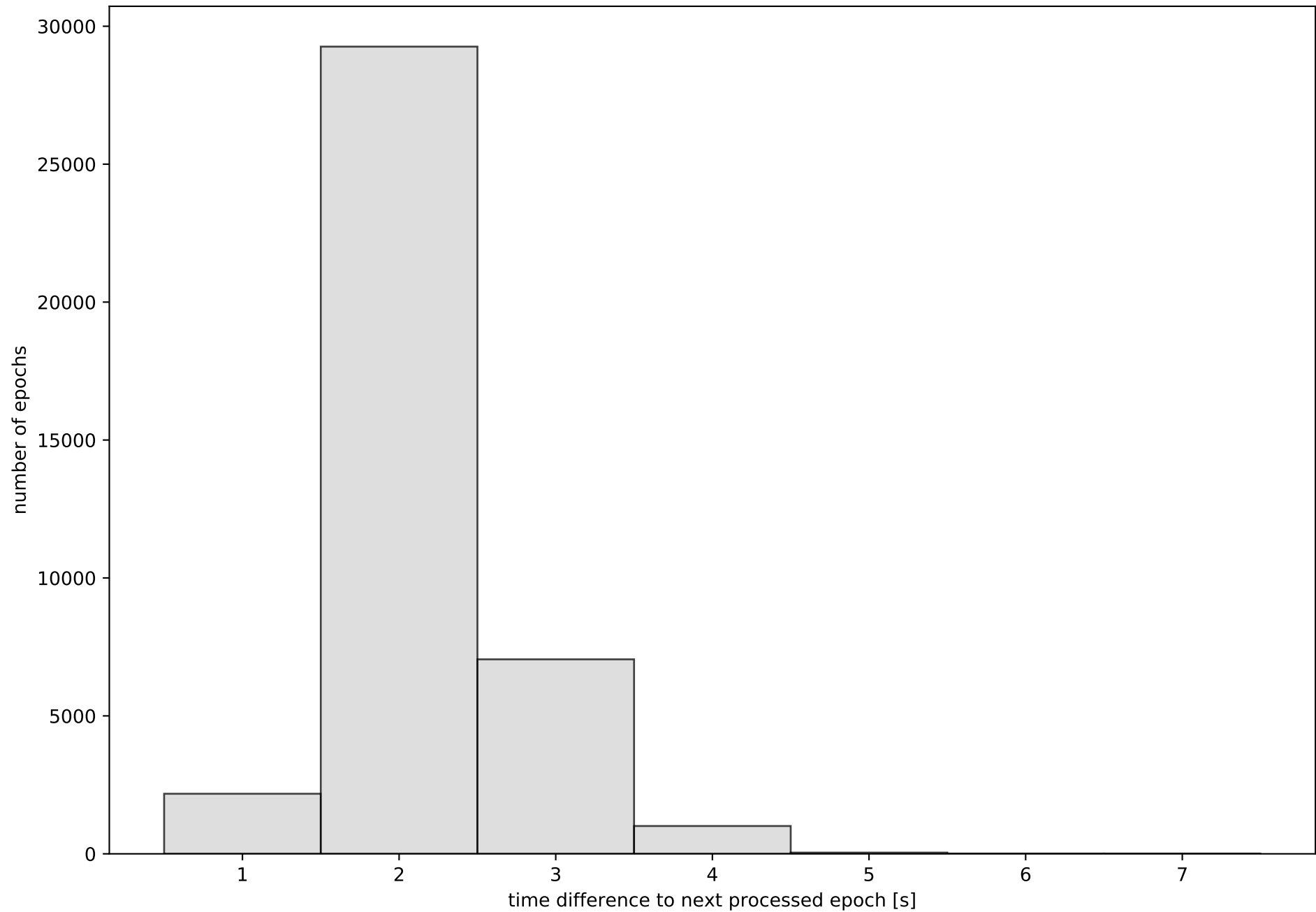
station information:

station ALDA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 881.799
station ALSA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 584.184
station AMUR:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 299.246
station ELGE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 535.723
station ESTE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 523.468
station HOND:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 166.321
station ISPS:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 265.498
station KAST:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 321.676
station LEIT:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 530.056
station MIBR:	antenna: LEIAR25	LEIT	receiver: TRIMBLE NETR9	height: 526.687
station ORON:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 204.825
station PASA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 67.372
station SOPU:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 168.983
station TAFA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 473.837
station UPNA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 500.91
station VITO:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 600.461

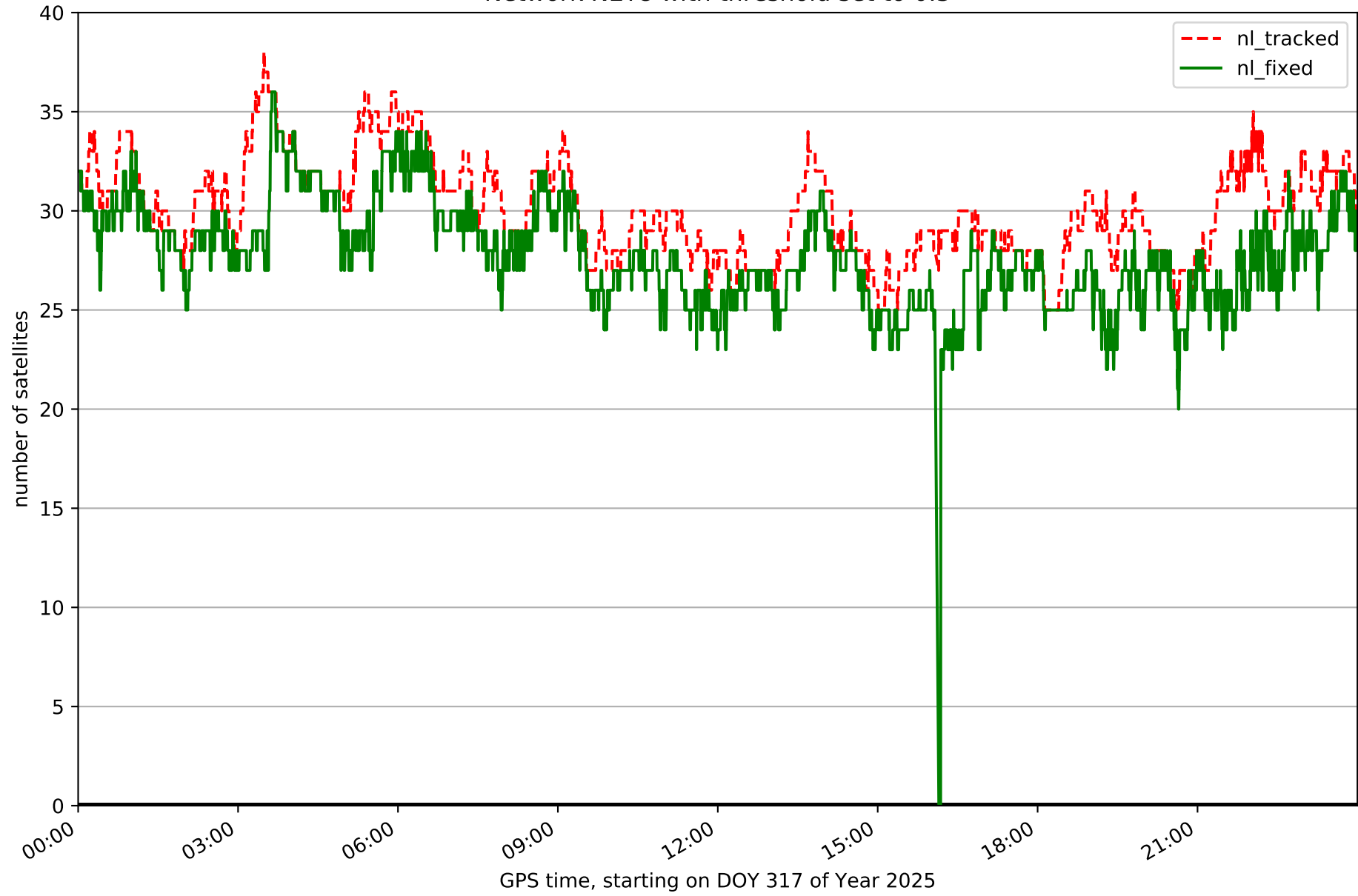
Processing rate in network NET8



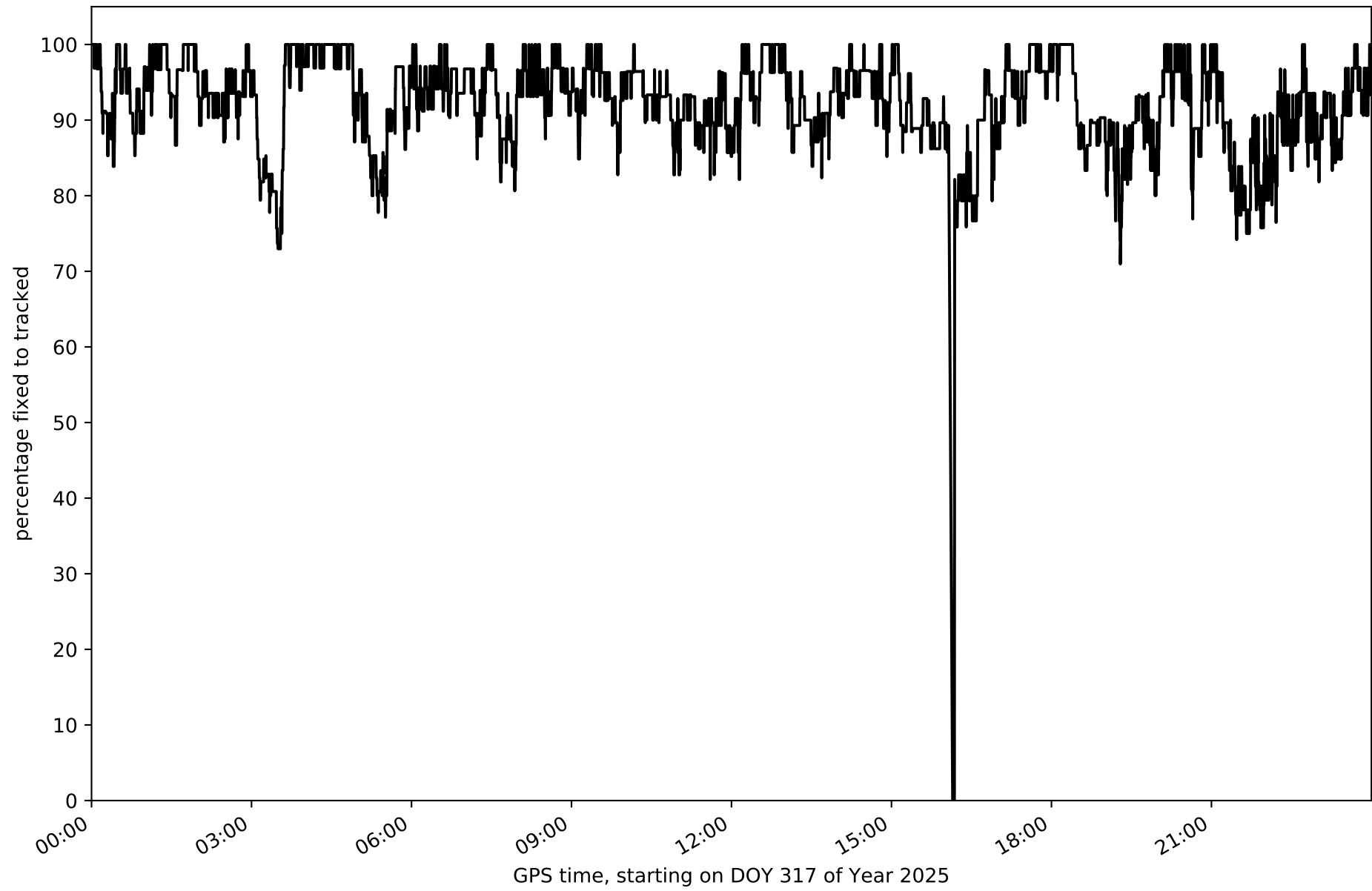
Histogram of the processing rate in network NET8 (durations larger 15 seconds neglected)



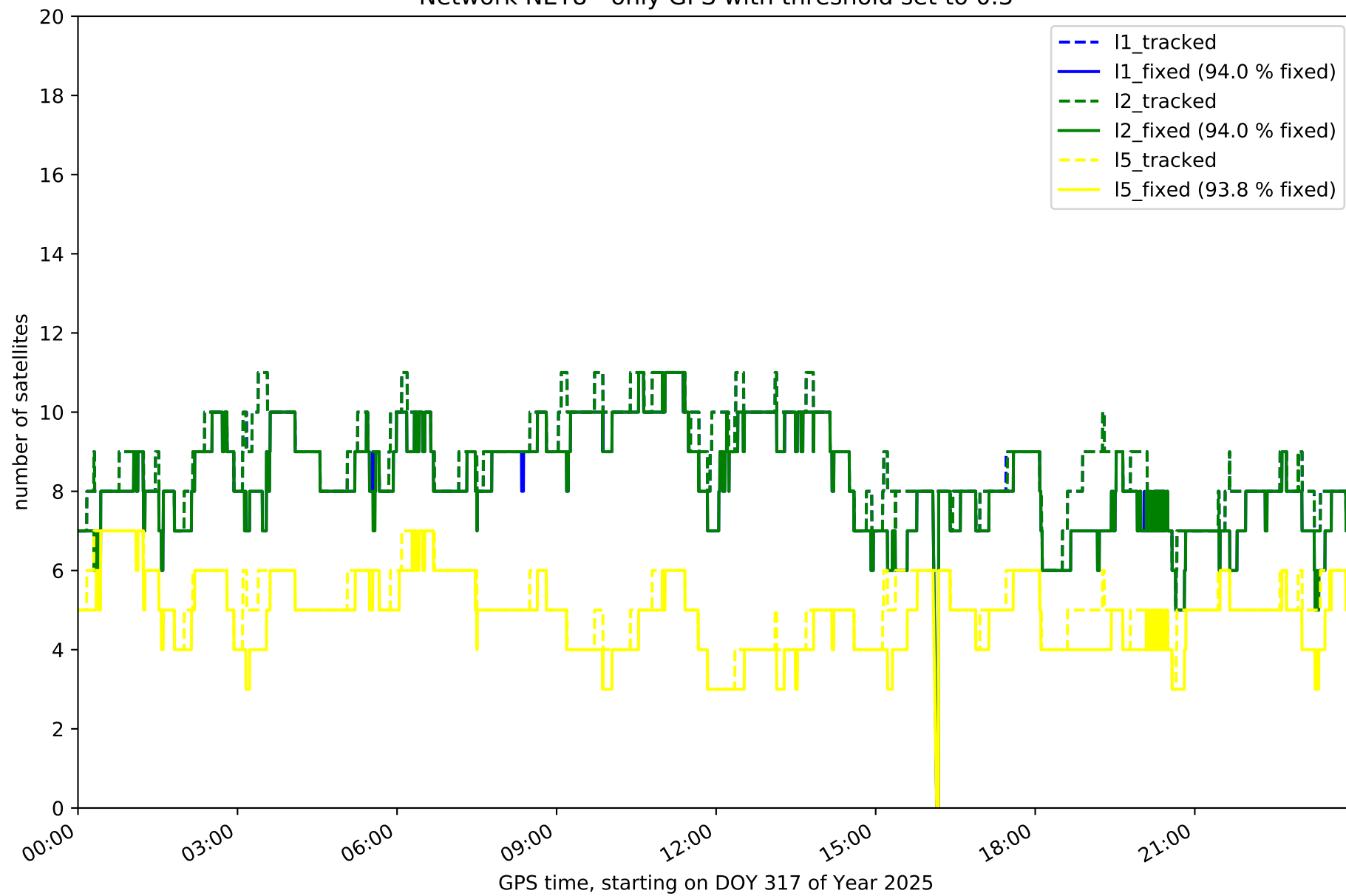
Network NET8 with threshold set to 0.3



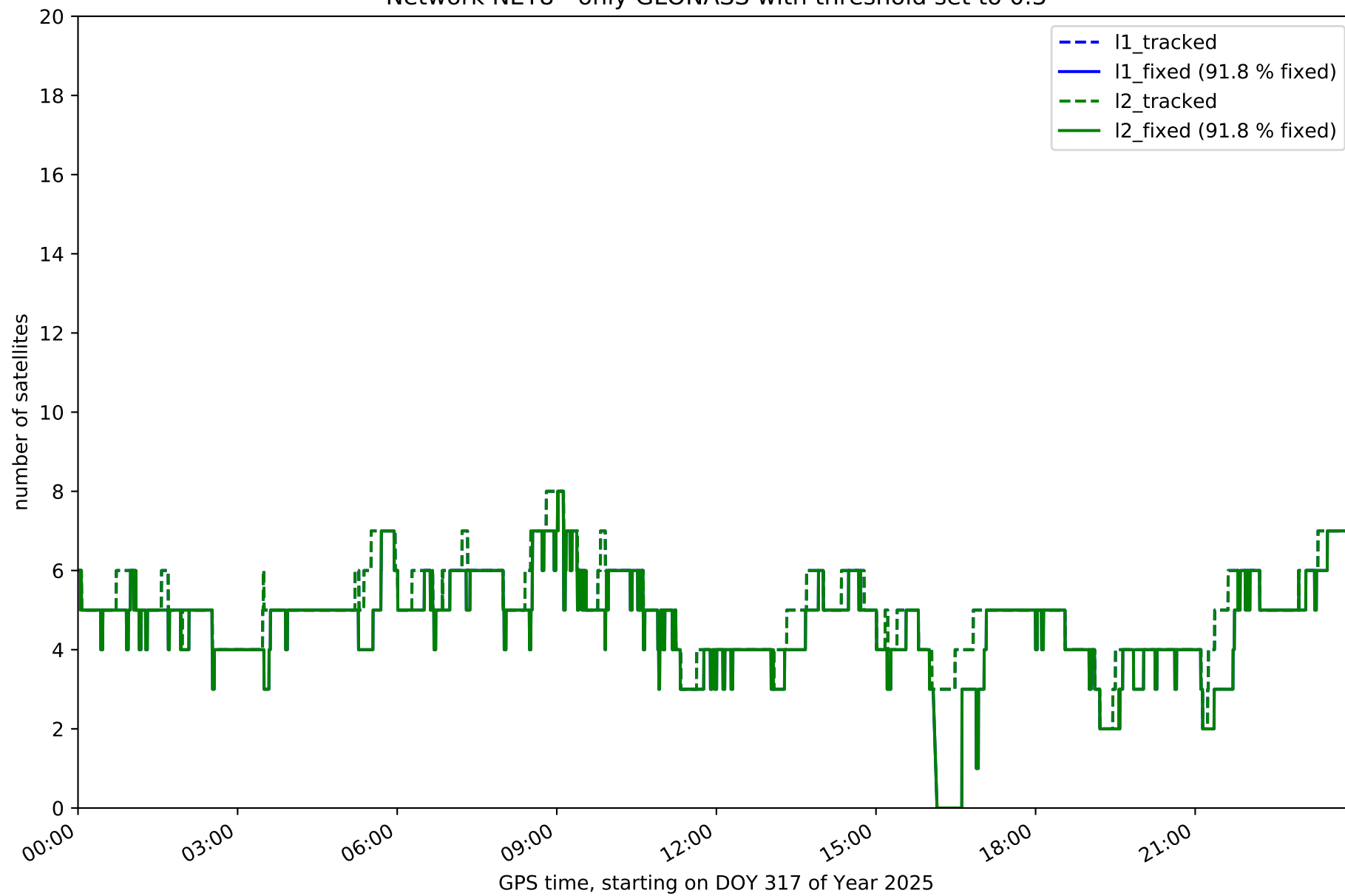
Fixing percentage of satellites in network NET8 with threshold set to 0.3



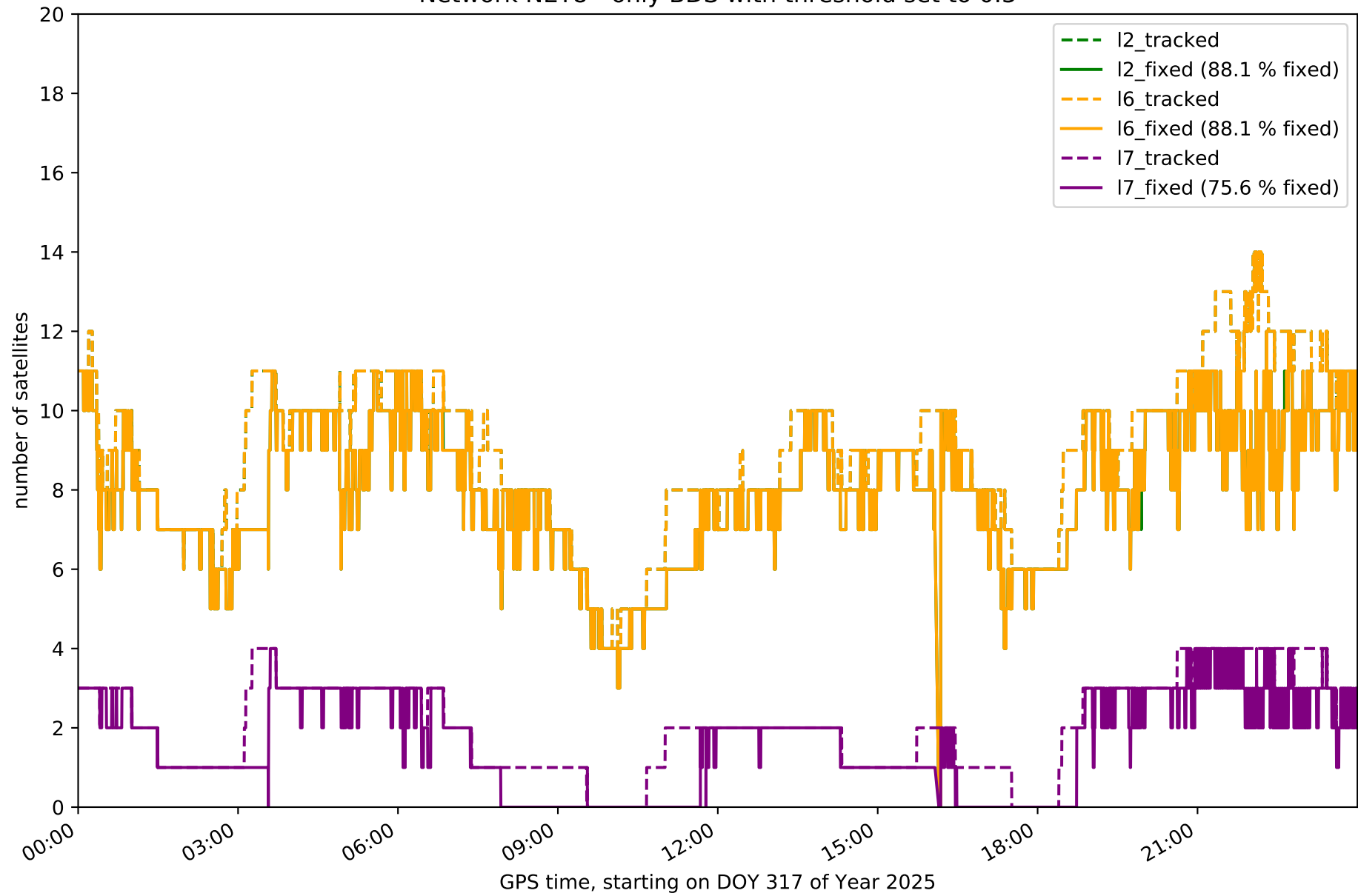
Network NET8 - only GPS with threshold set to 0.3



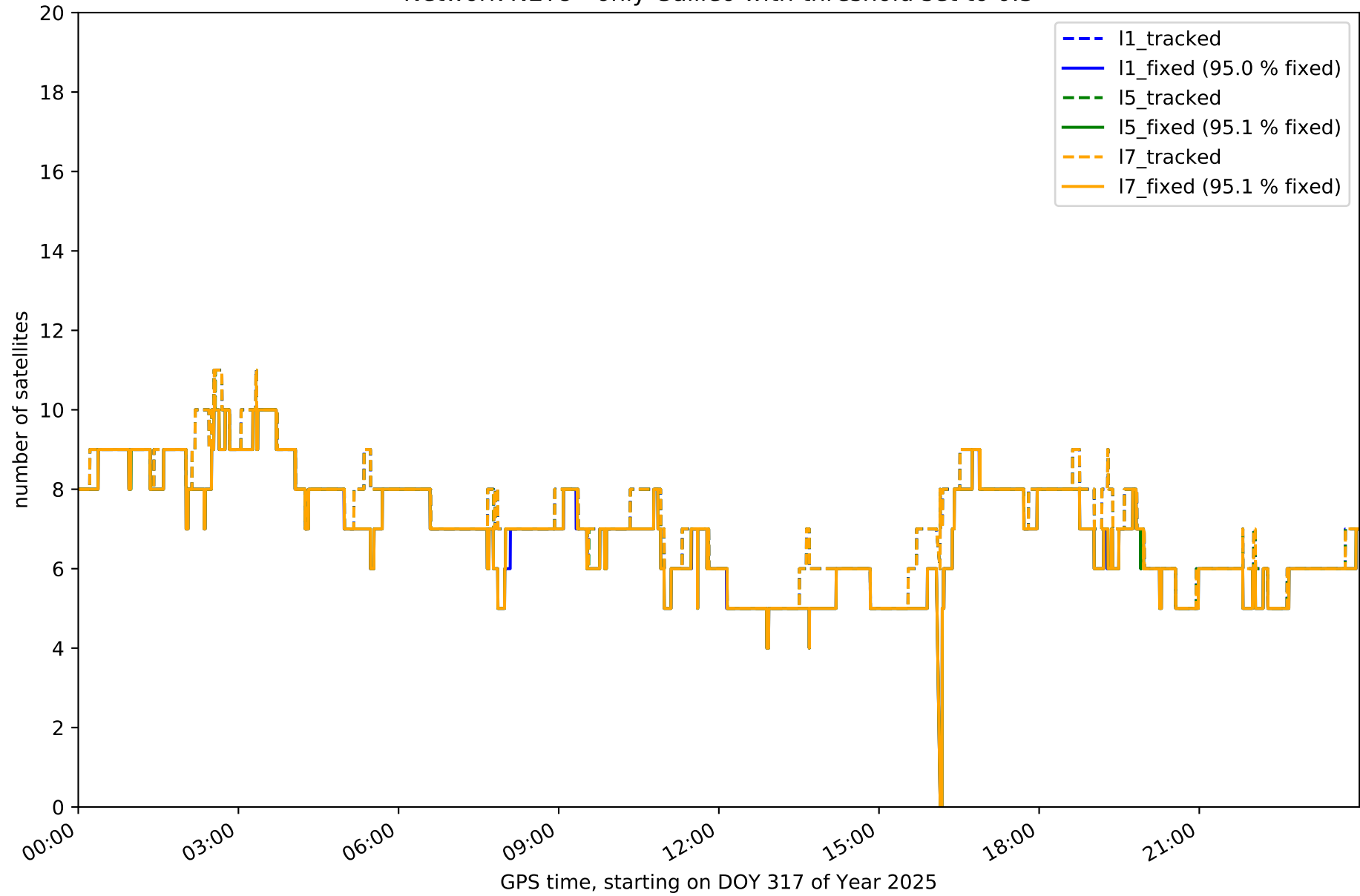
Network NET8 - only GLONASS with threshold set to 0.3



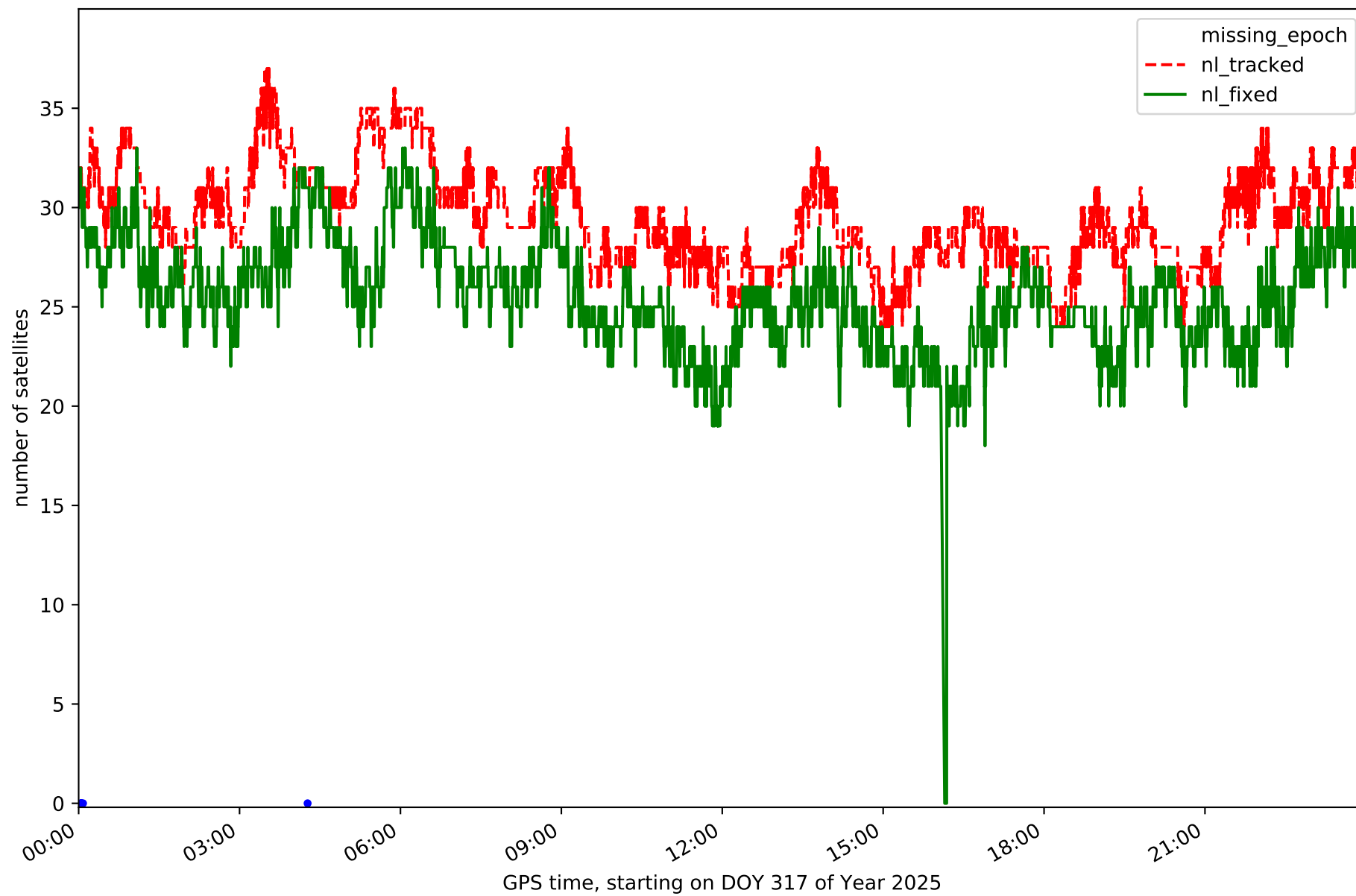
Network NET8 - only BDS with threshold set to 0.3



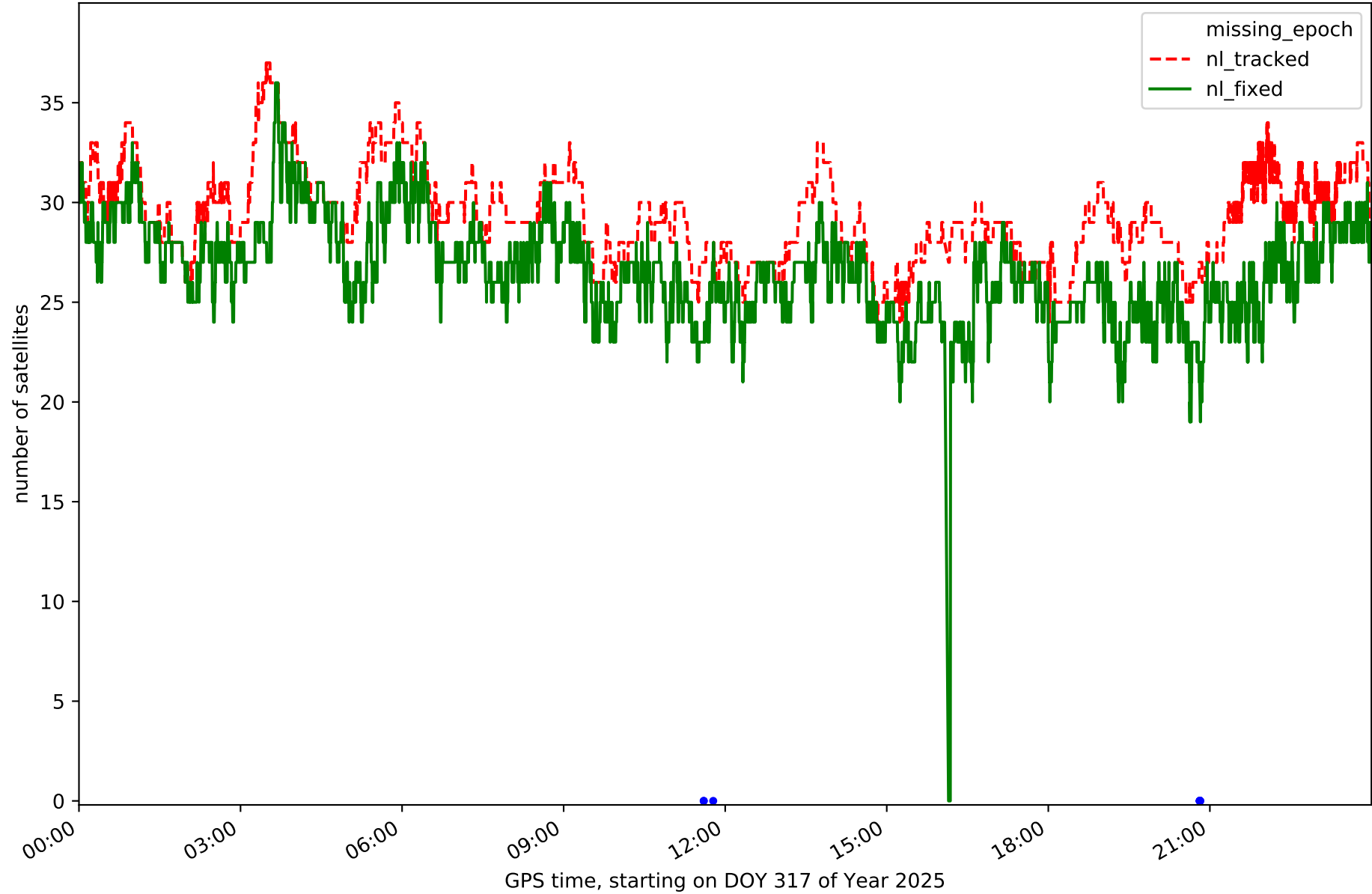
Network NET8 - only Galileo with threshold set to 0.3



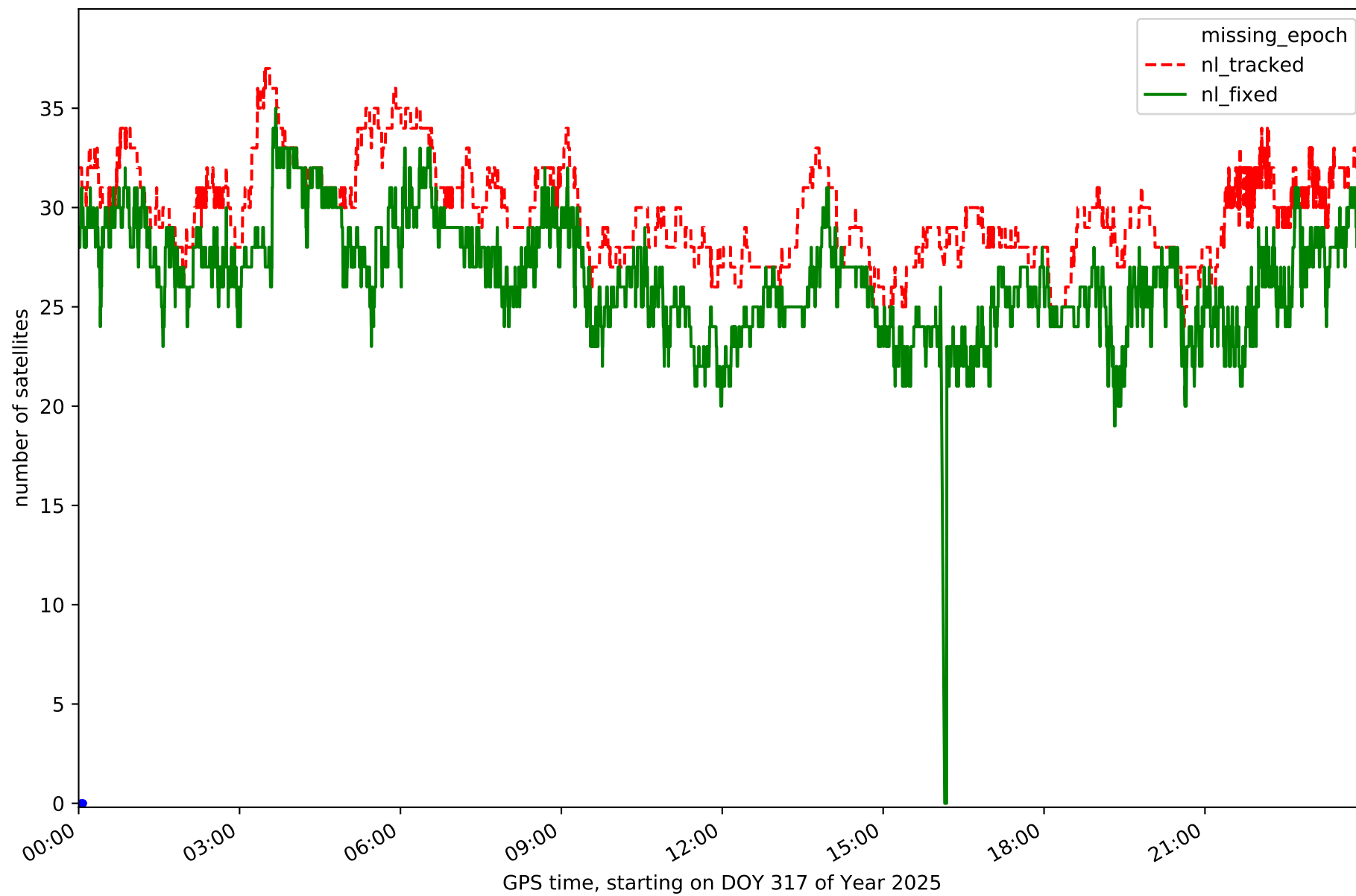
Station ALDA in network NET8



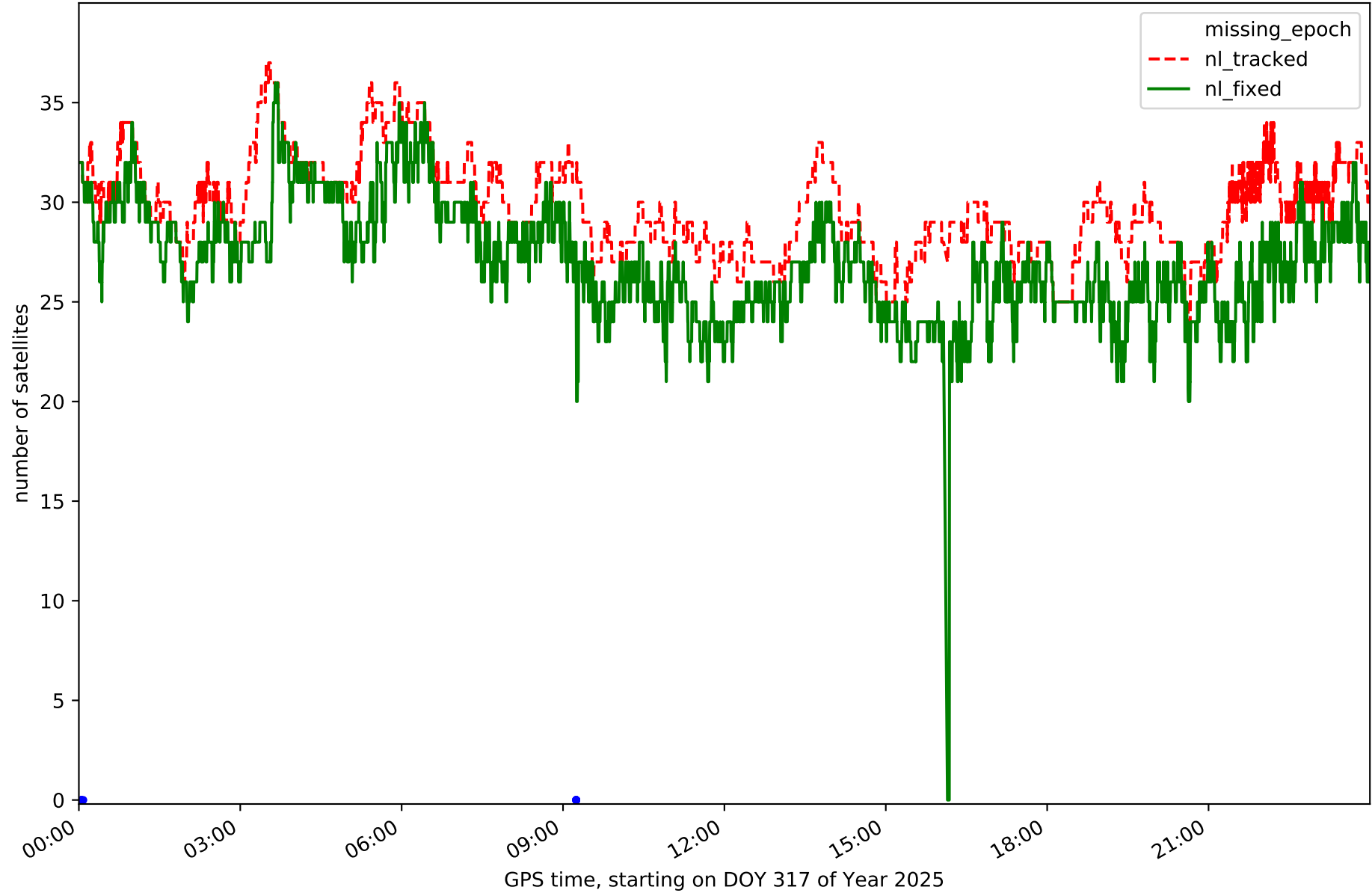
Station ALSA in network NET8



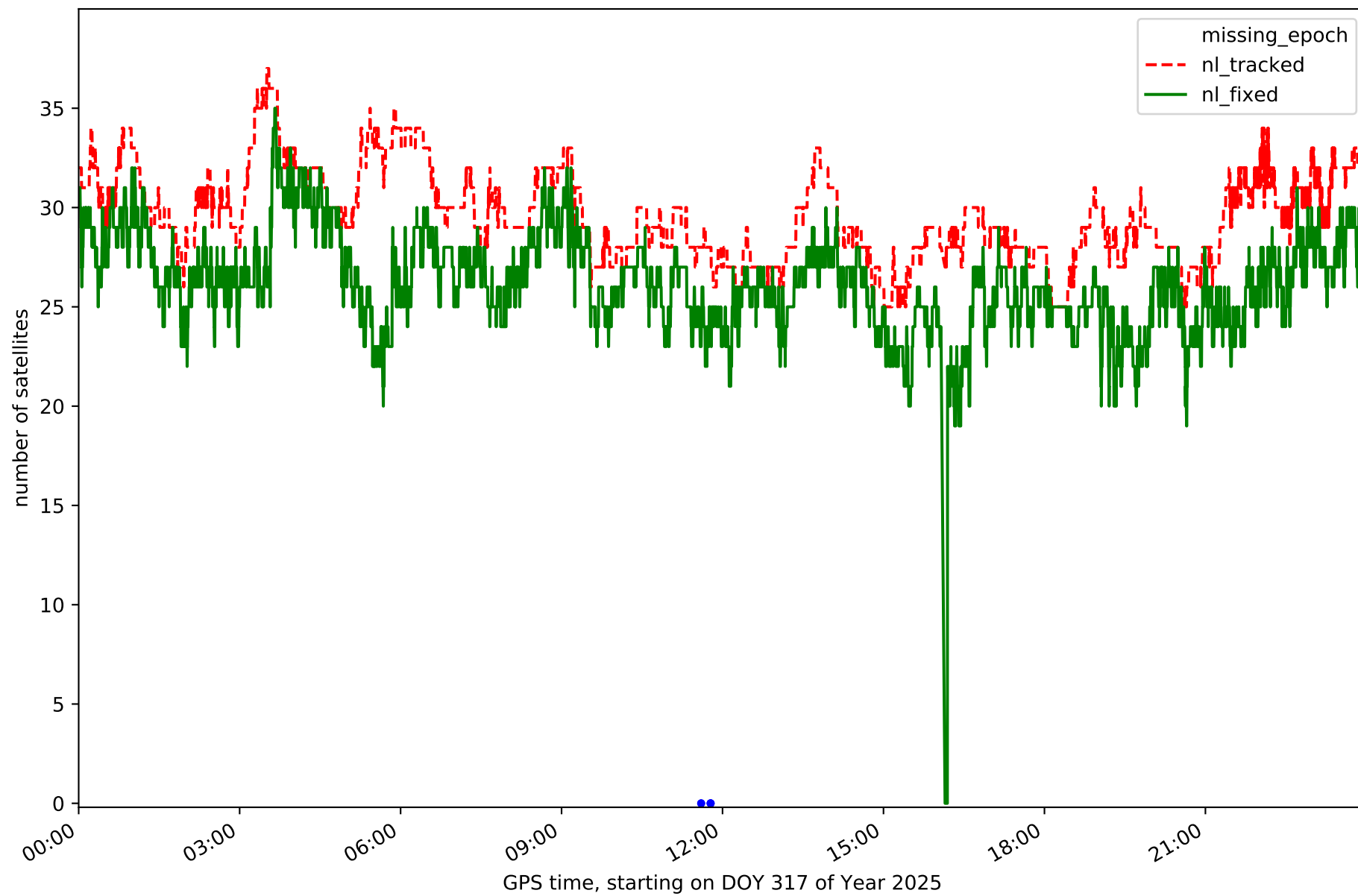
Station AMUR in network NET8



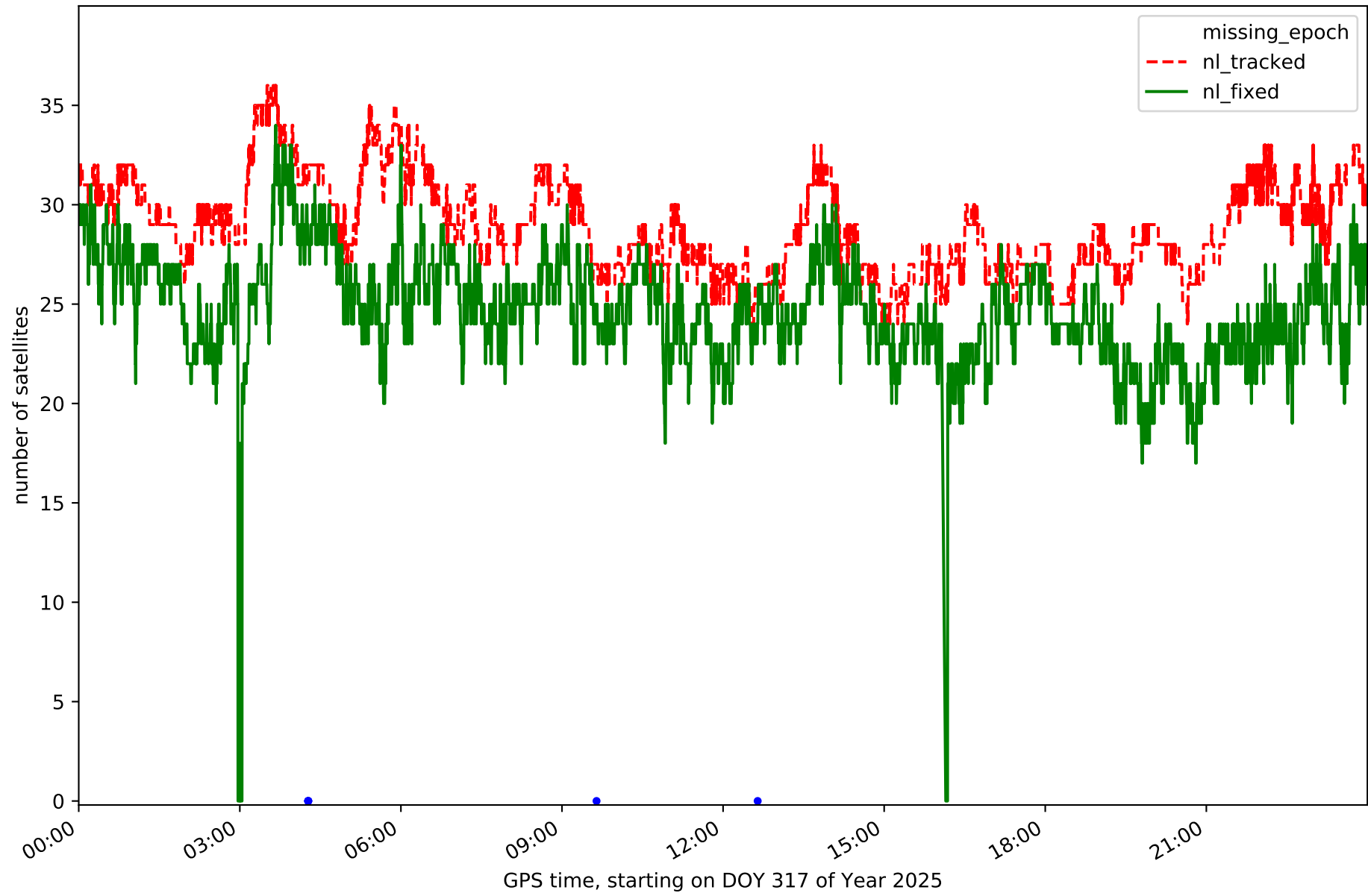
Station ELGE in network NET8



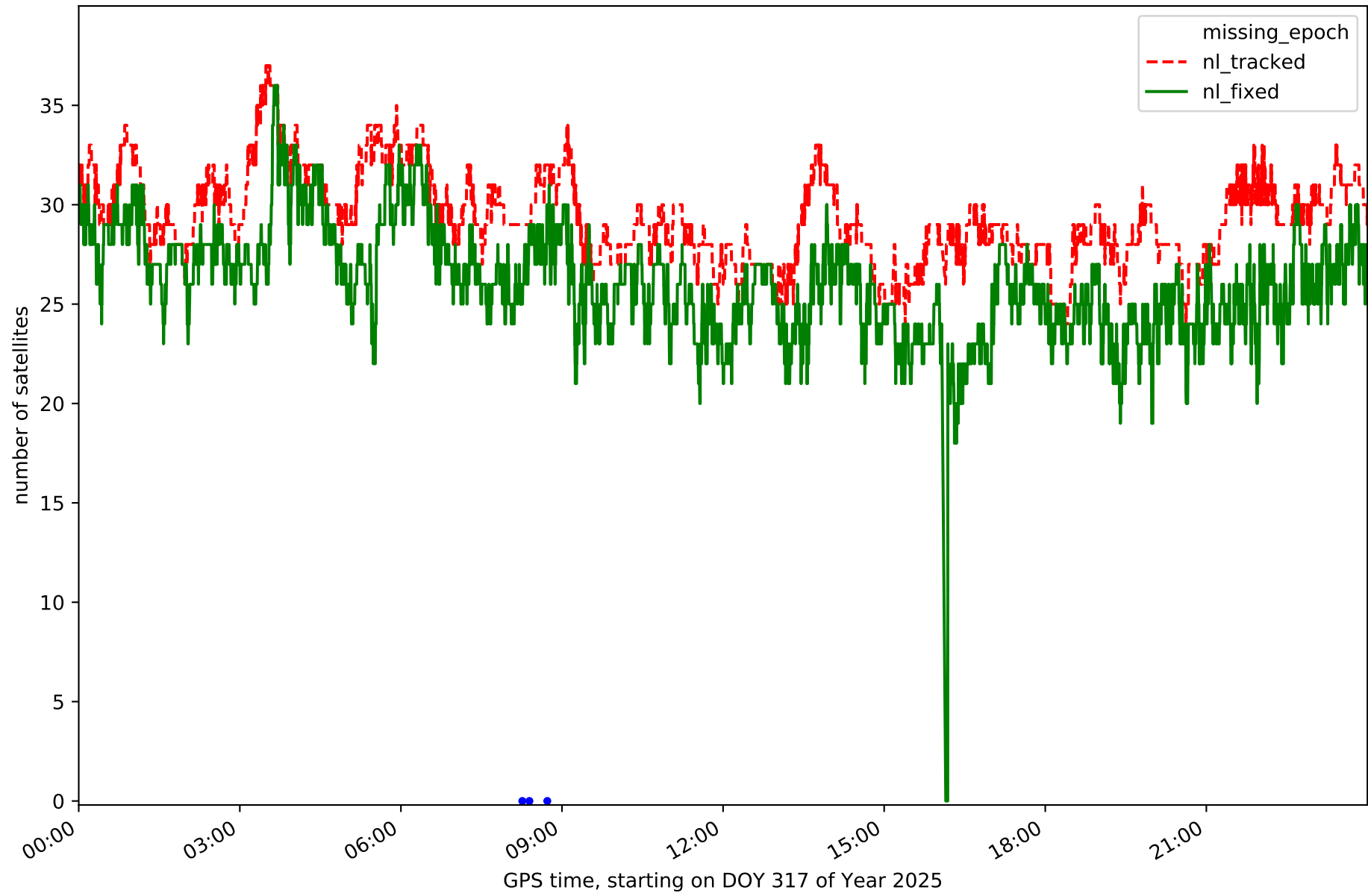
Station ESTE in network NET8



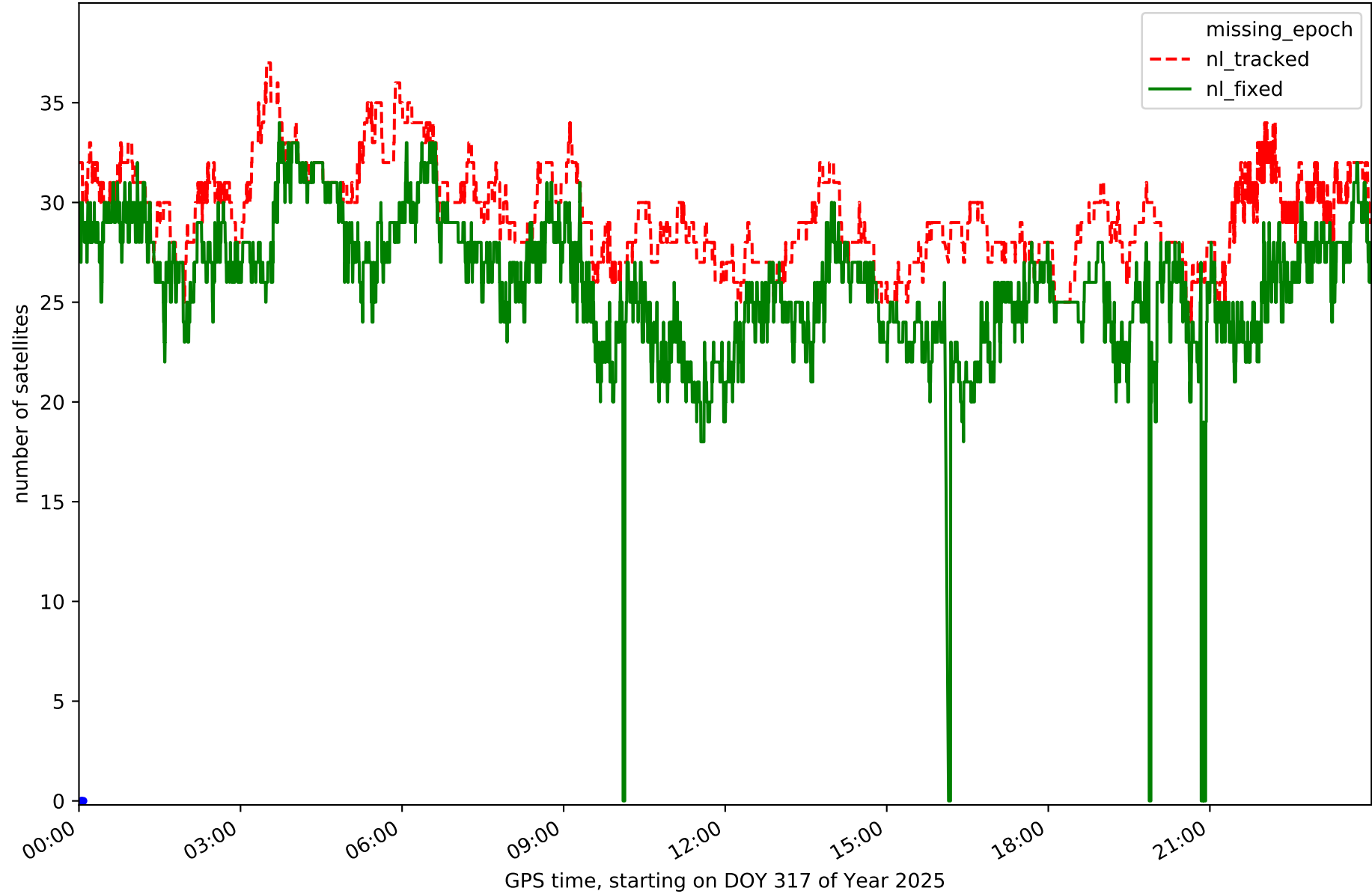
Station HOND in network NET8



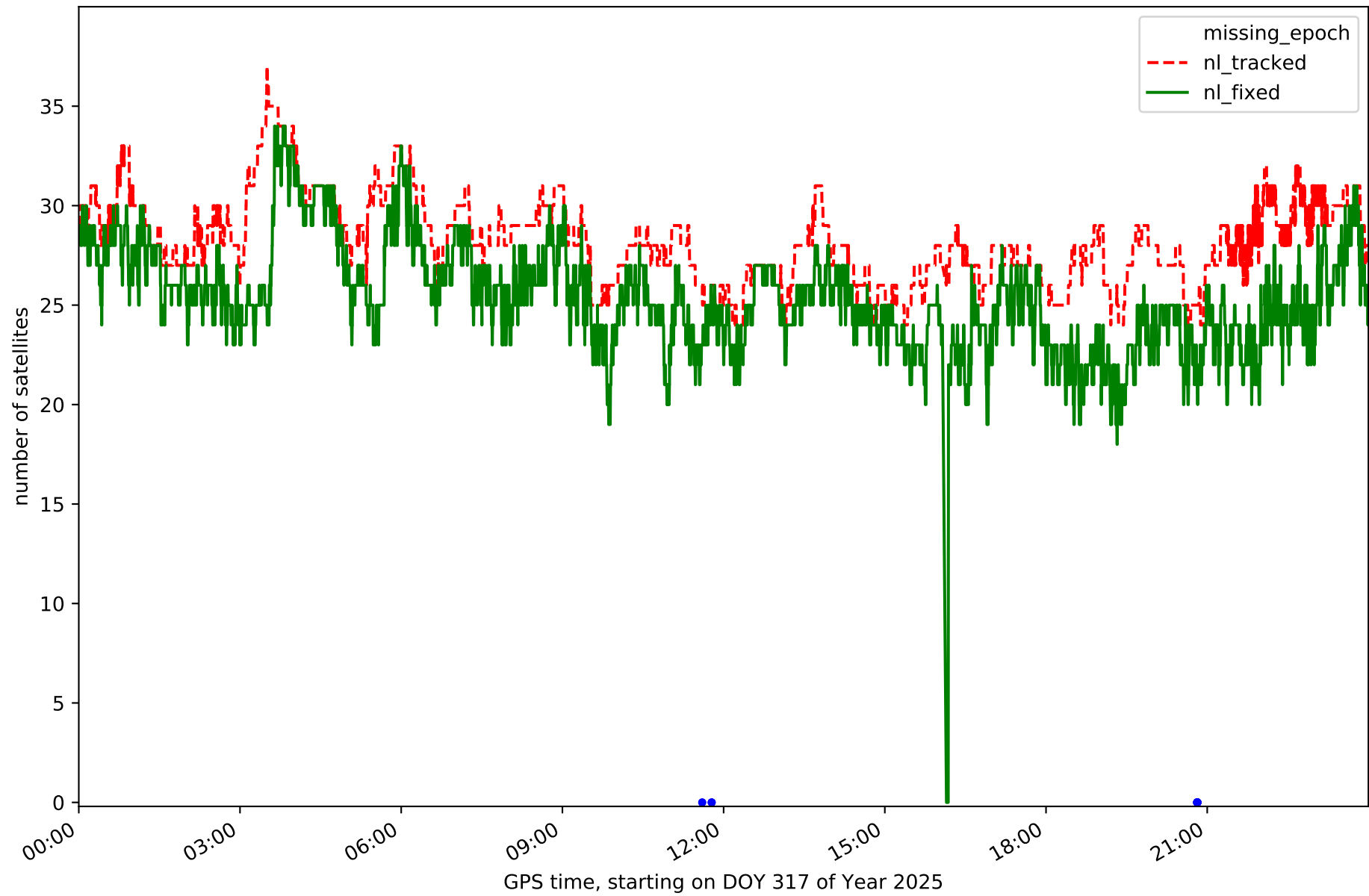
Station ISPS in network NET8



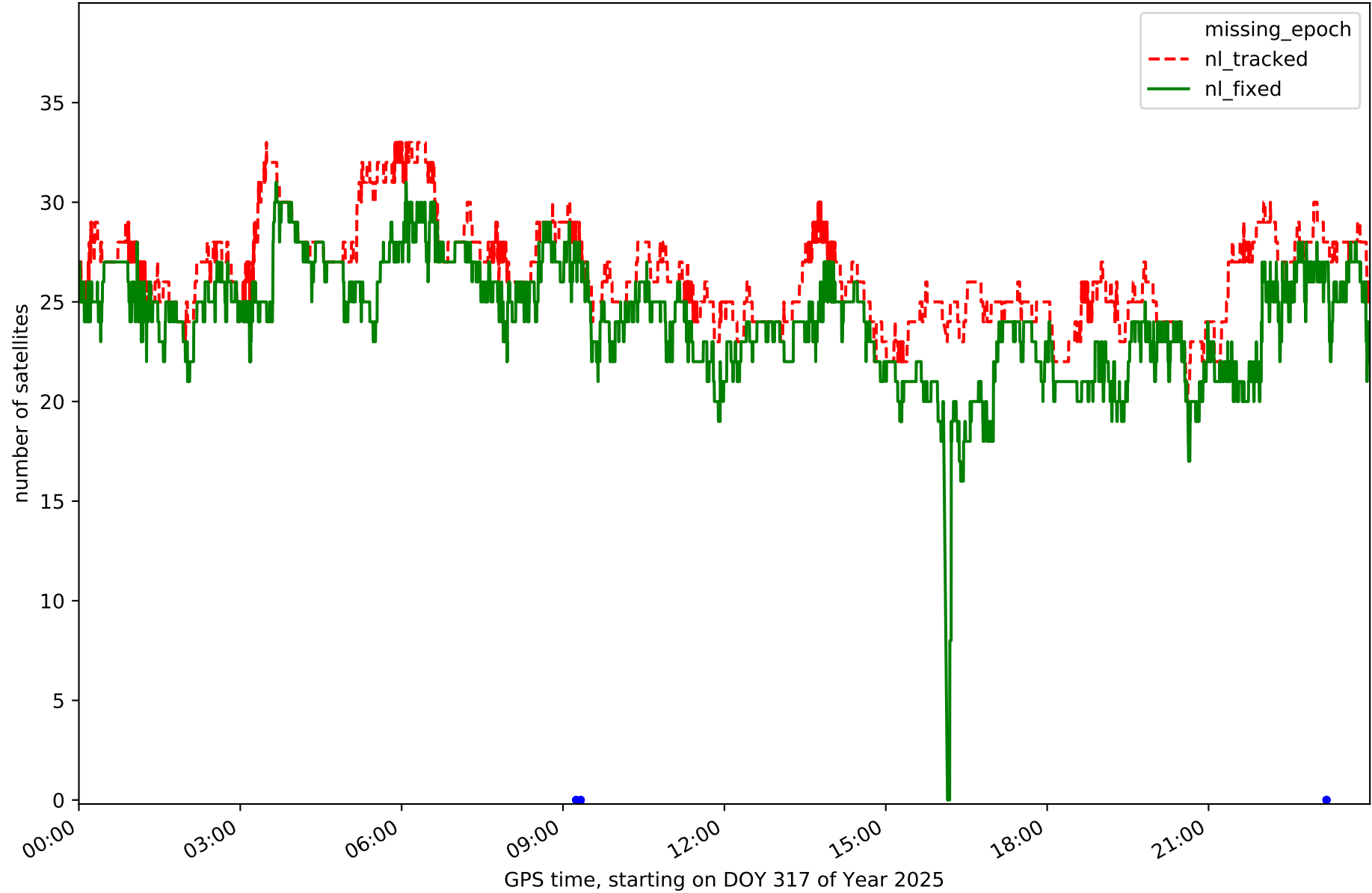
Station KAST in network NET8



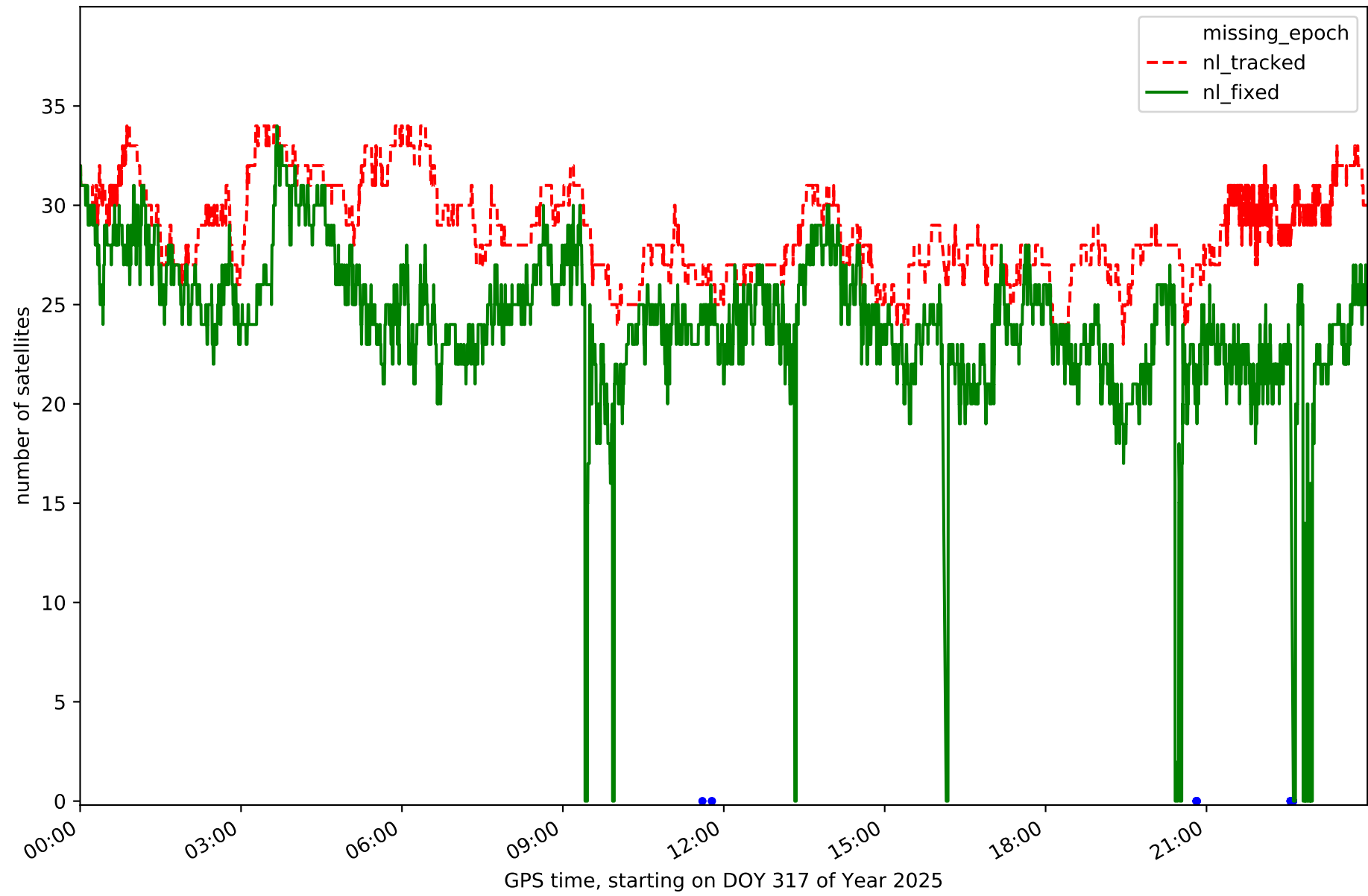
Station LEIT in network NET8



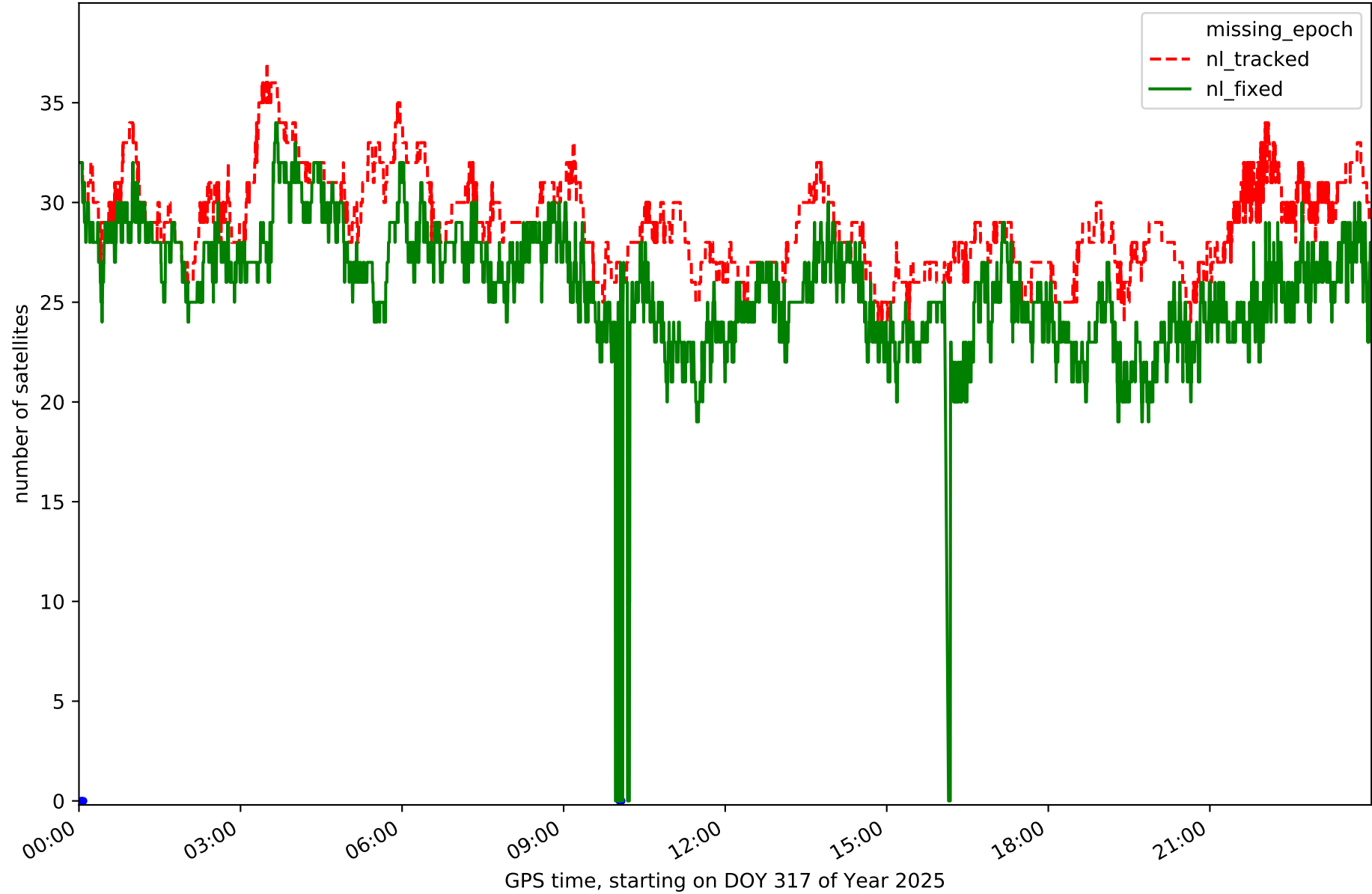
Station MIBR in network NET8



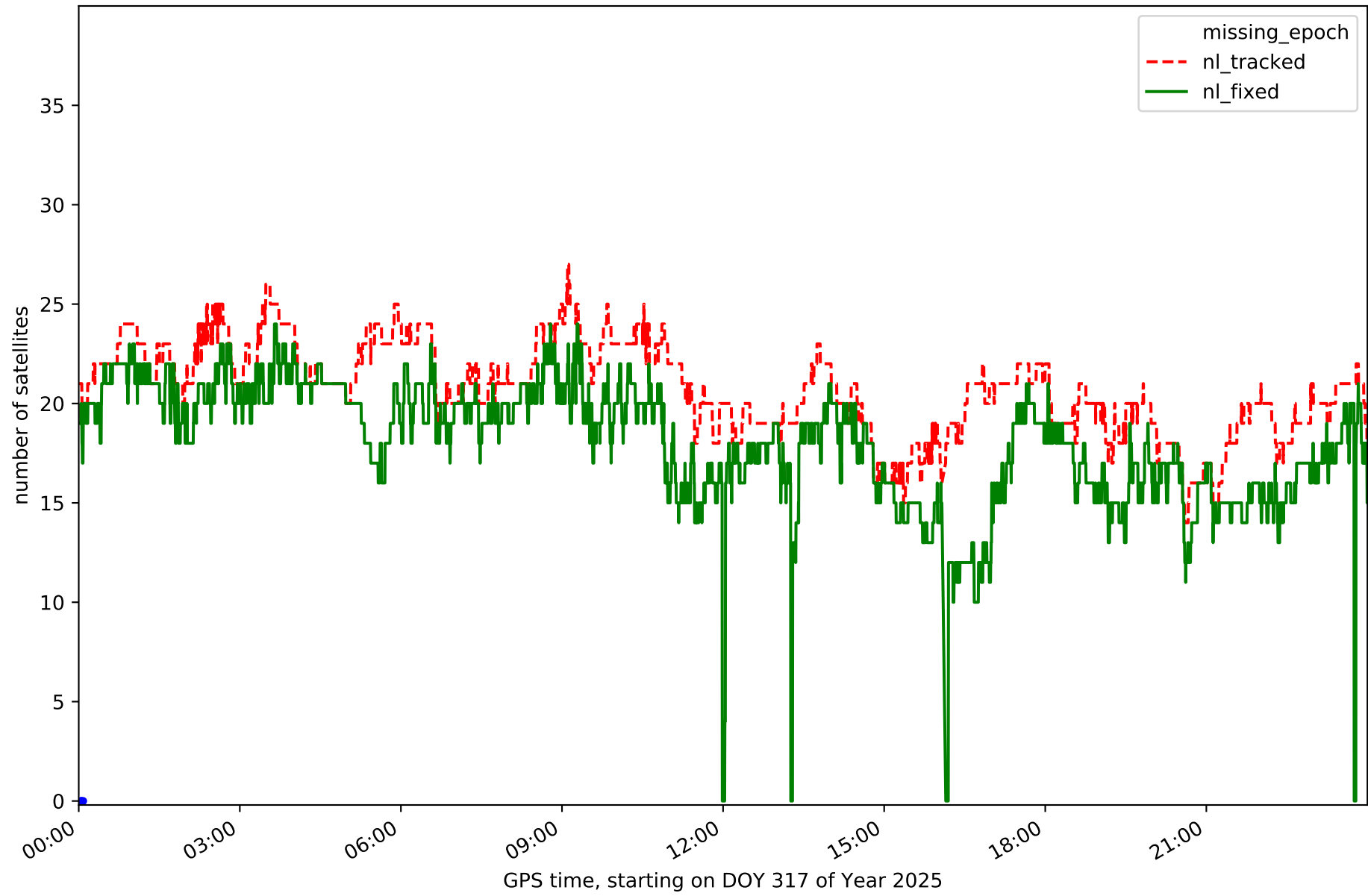
Station ORON in network NET8



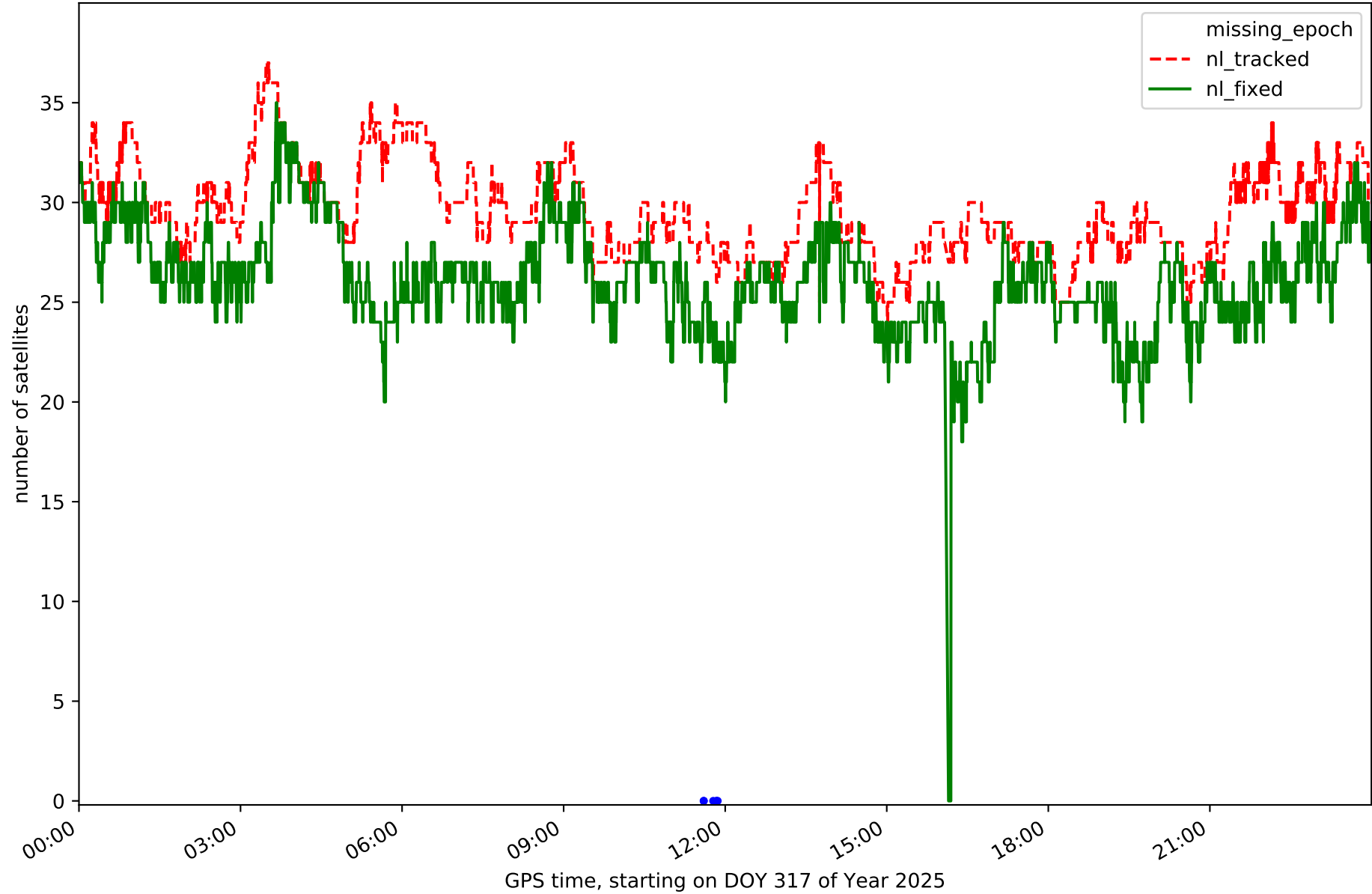
Station PASA in network NET8



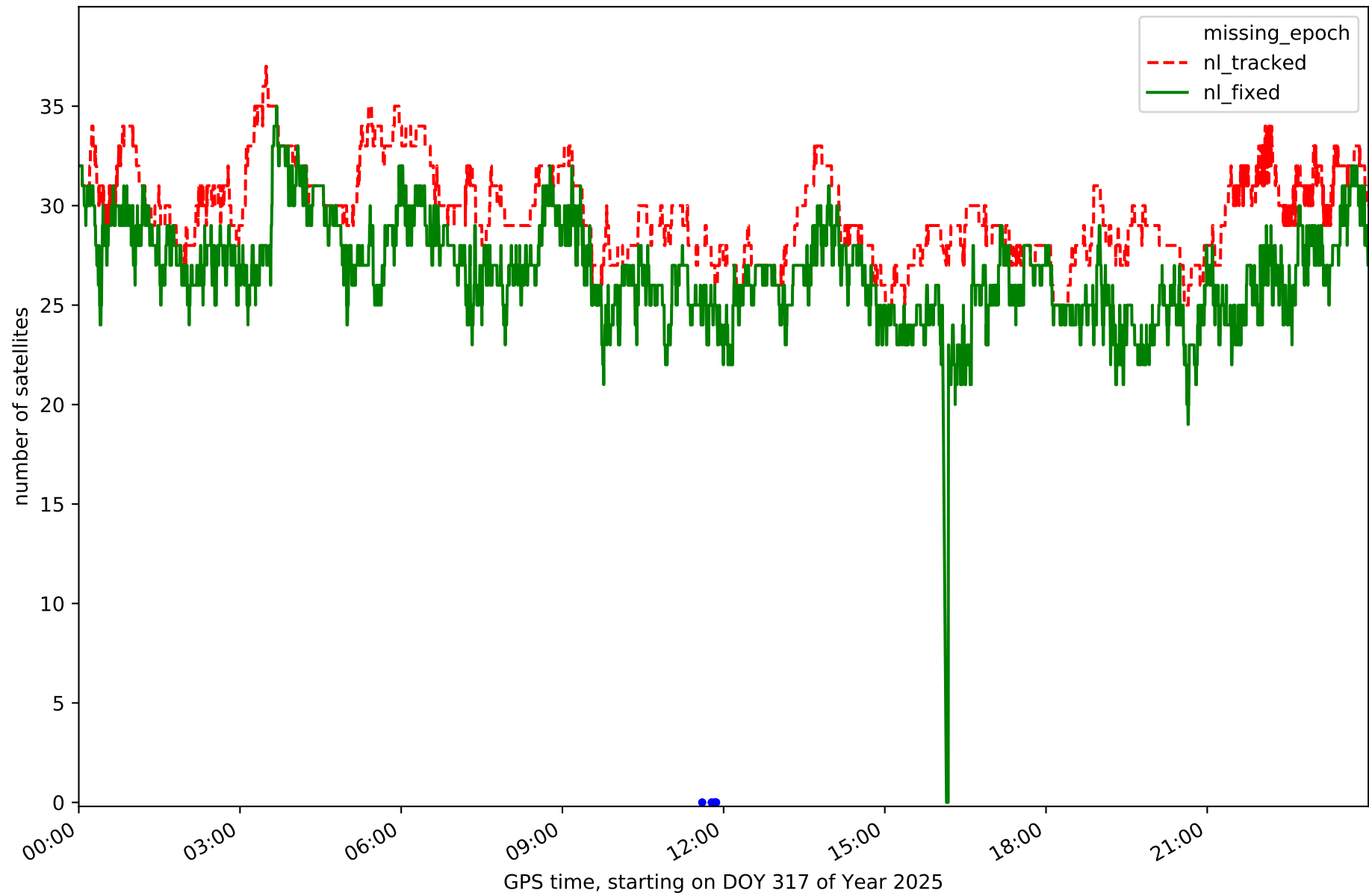
Station SOPU in network NET8



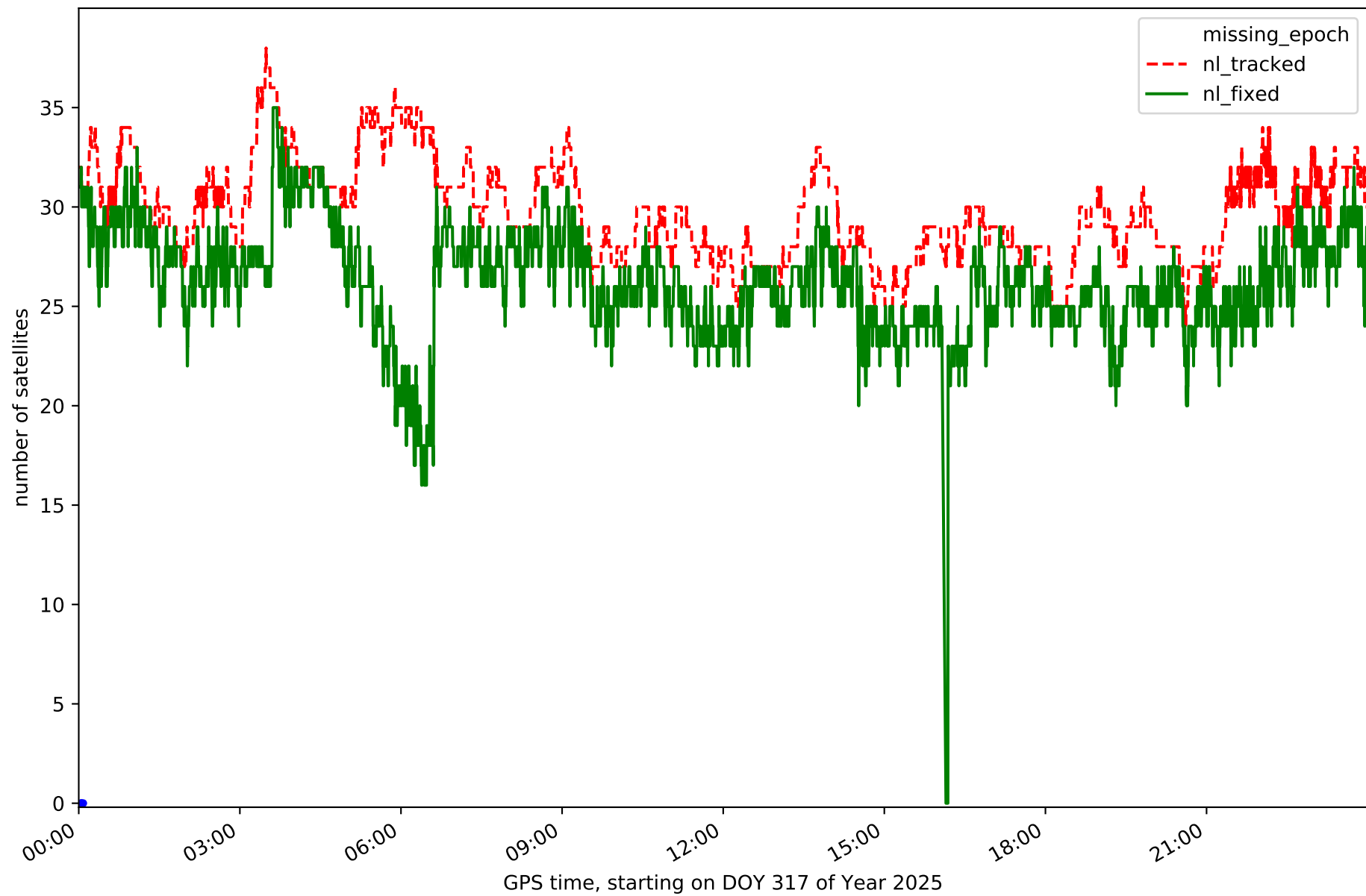
Station TAFE in network NET8



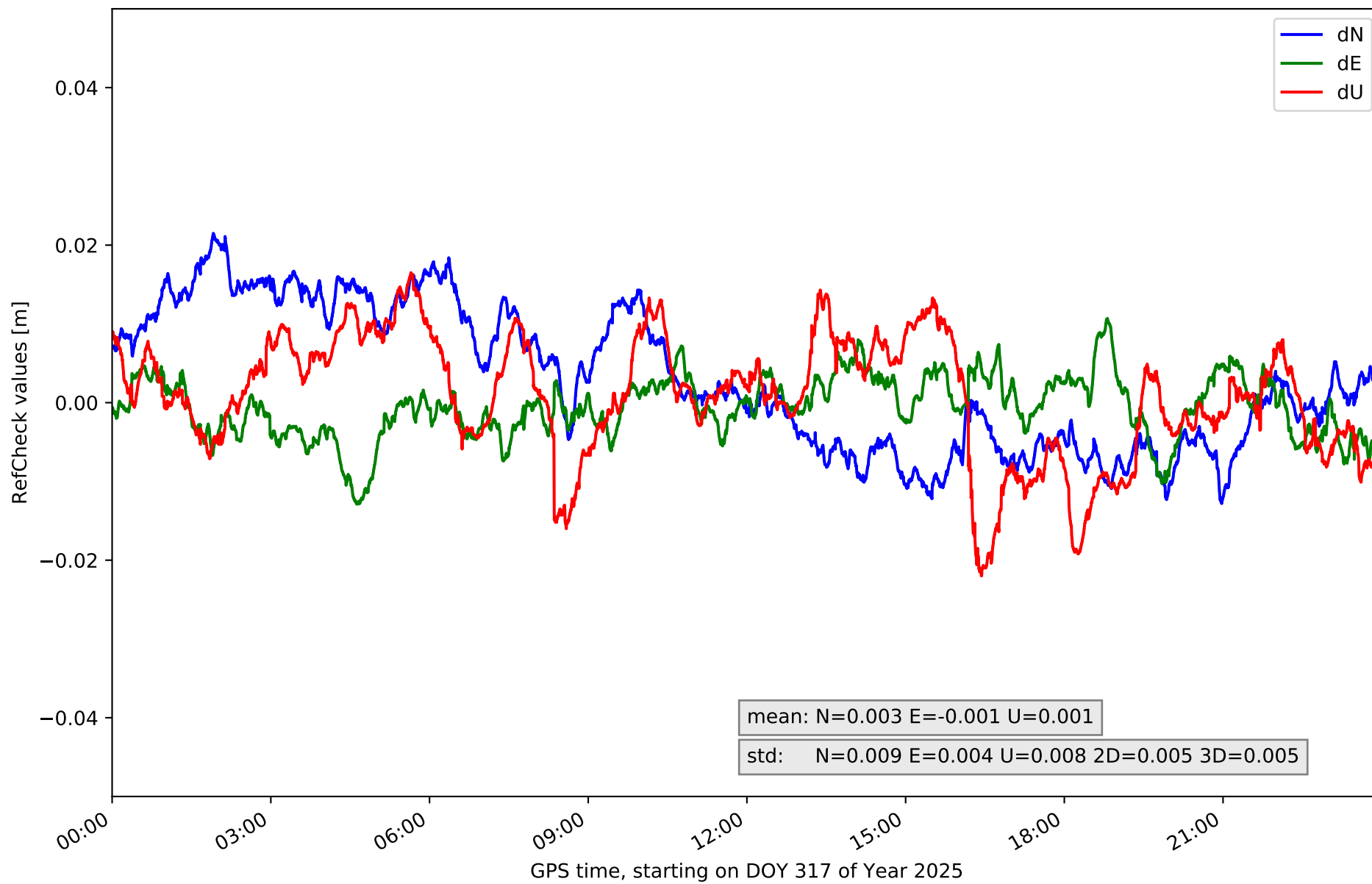
Station UPNA in network NET8



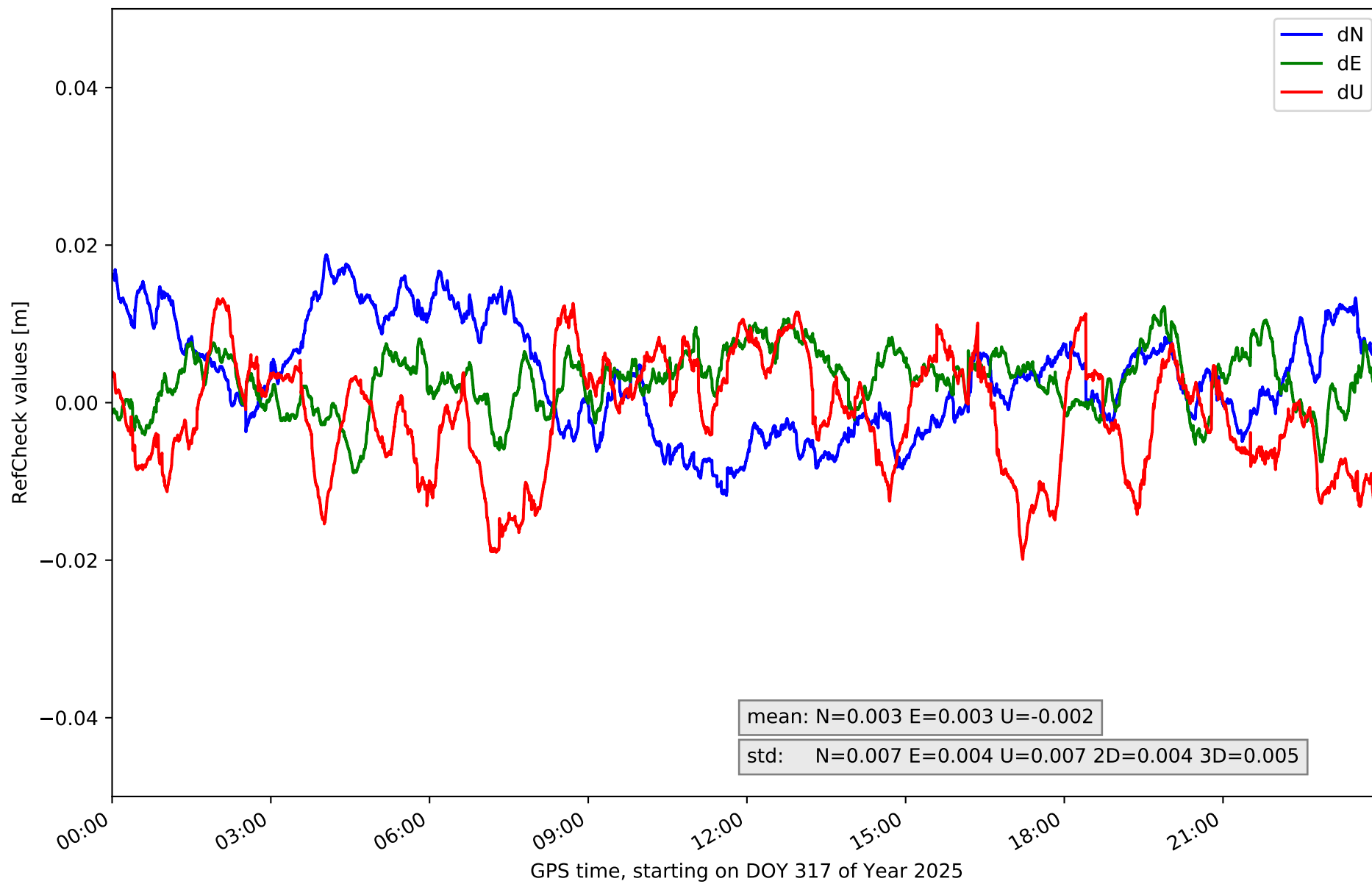
Station VITO in network NET8



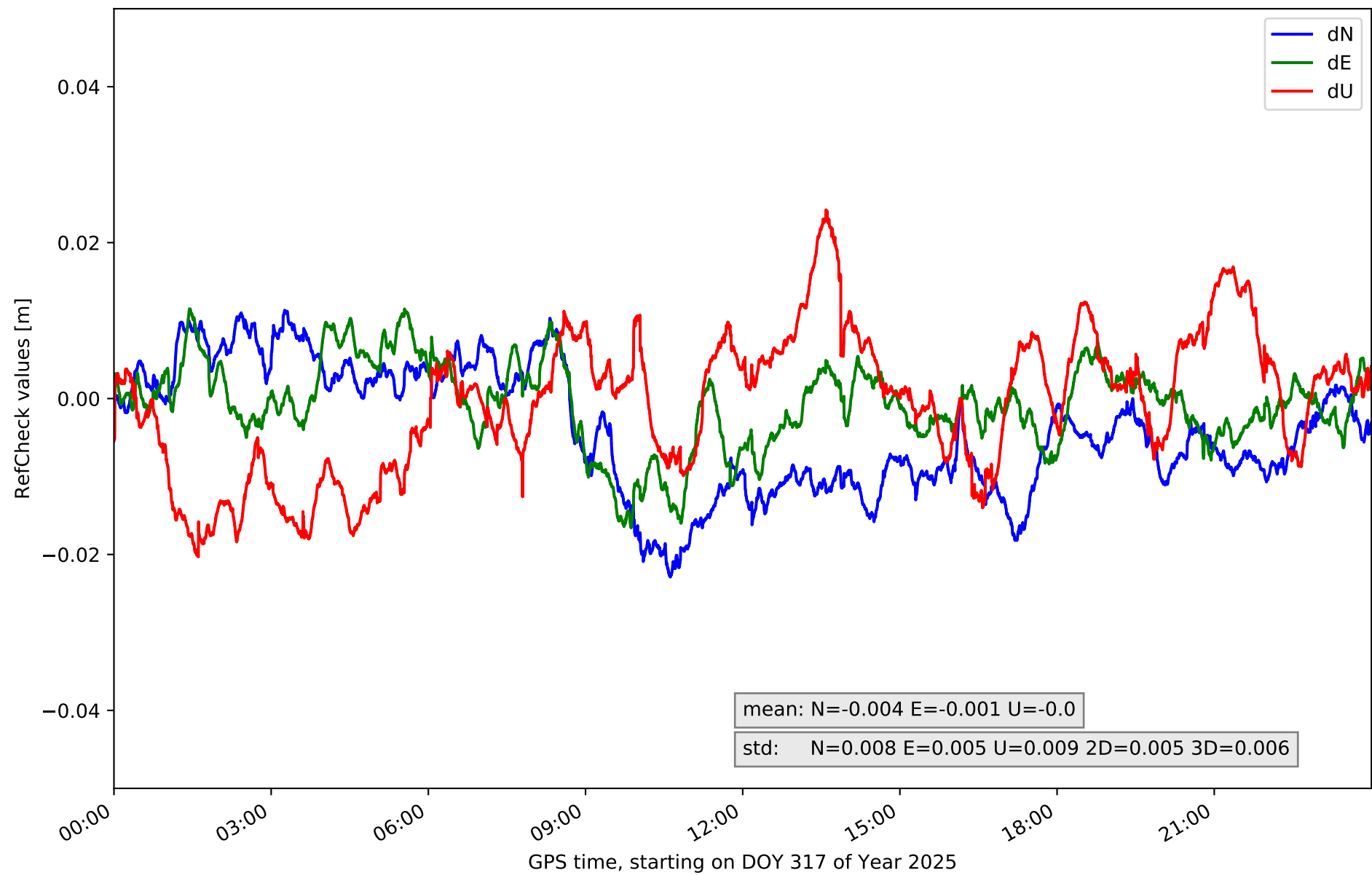
RefCheck for station ALDA in network NET8



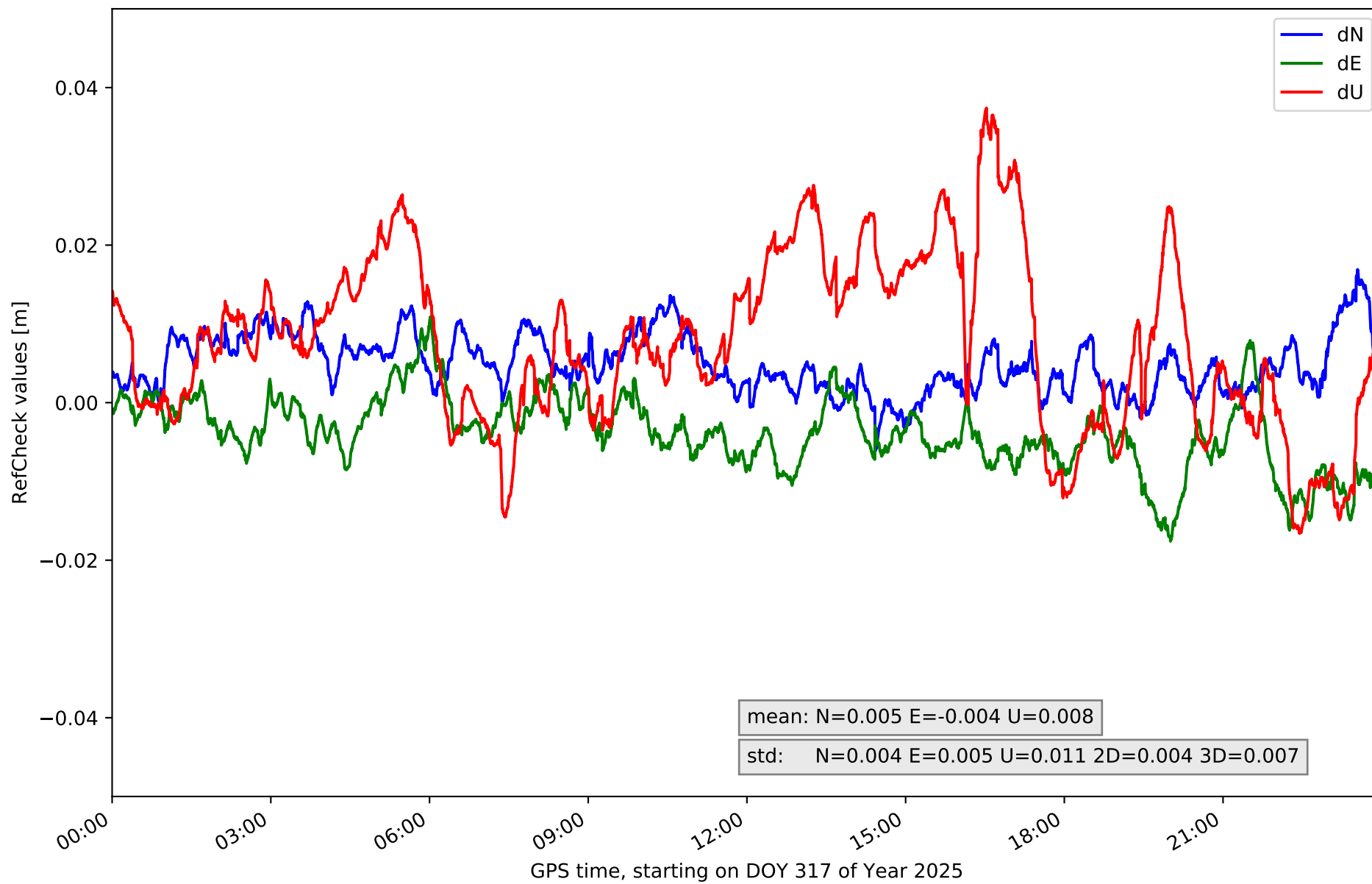
RefCheck for station ALSA in network NET8



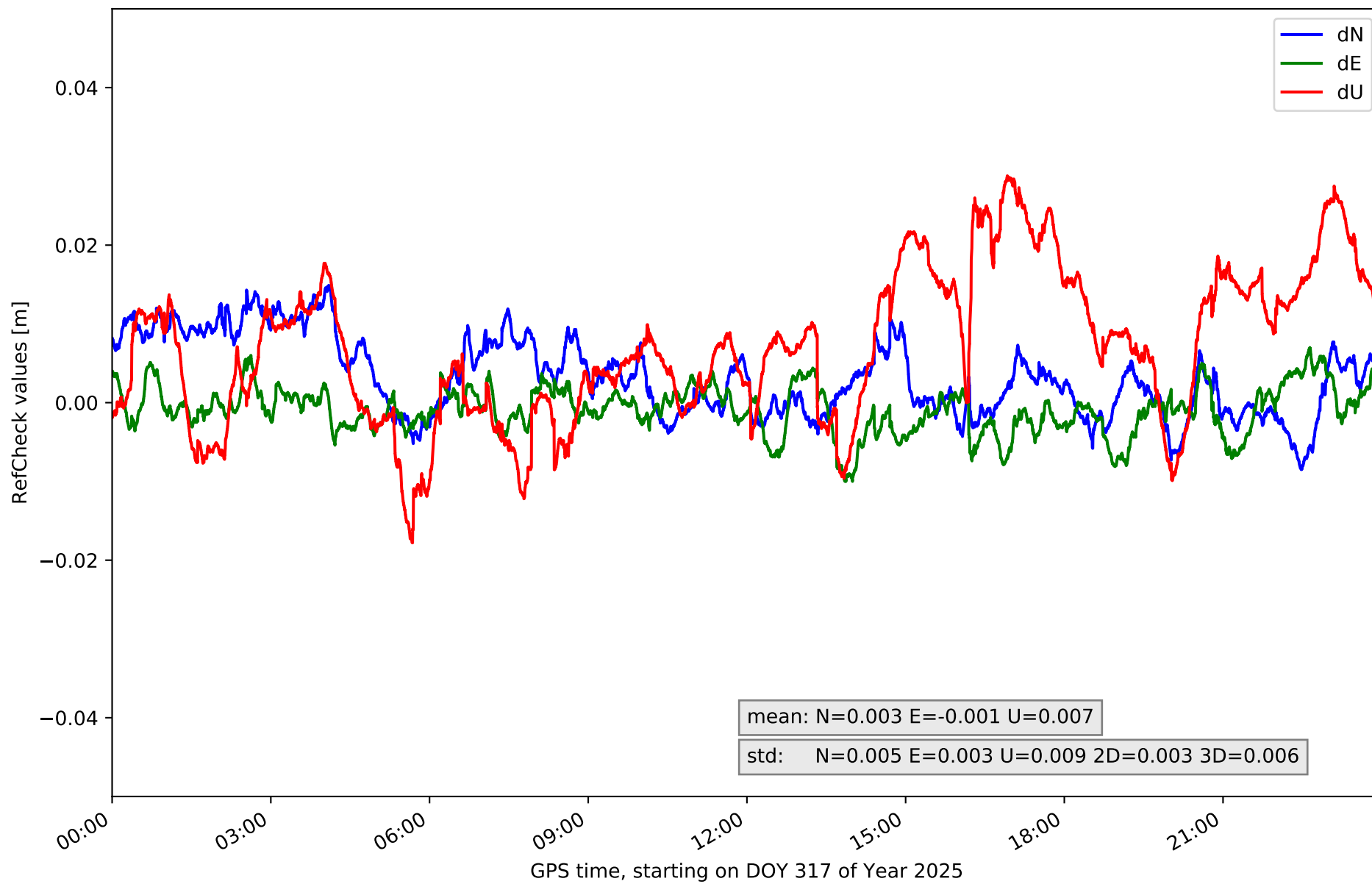
RefCheck for station AMUR in network NET8



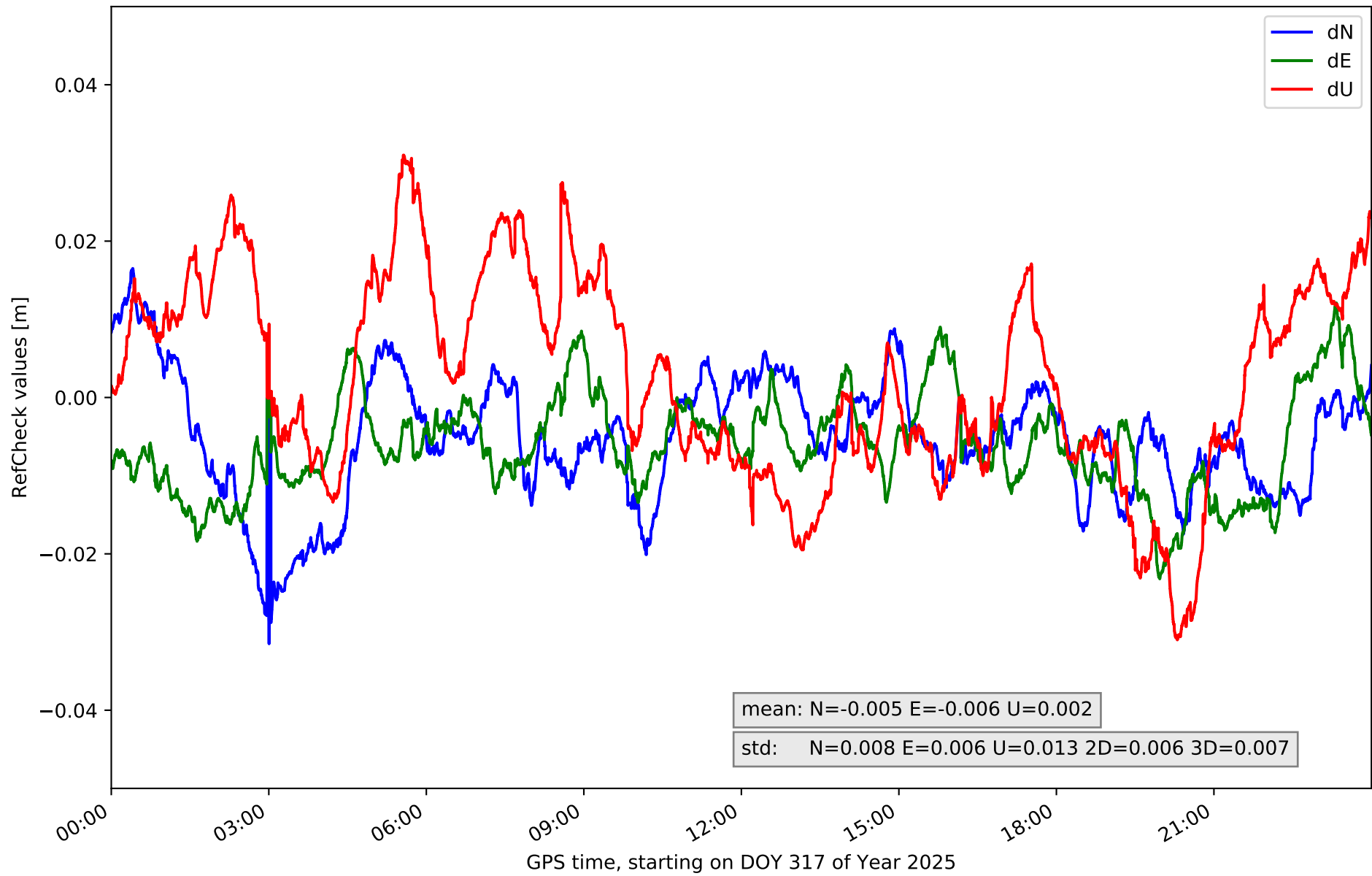
RefCheck for station ELGE in network NET8



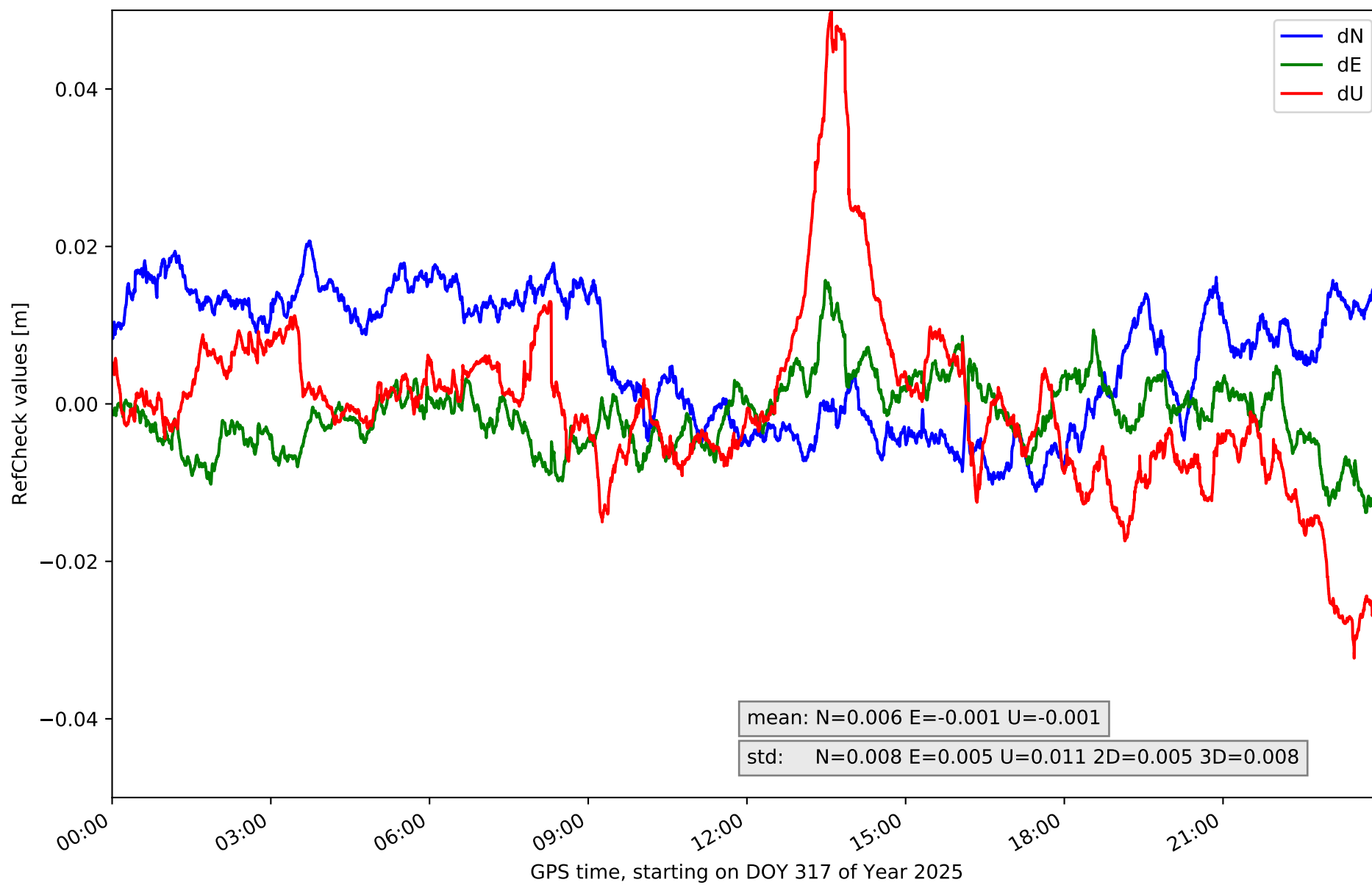
RefCheck for station ESTE in network NET8



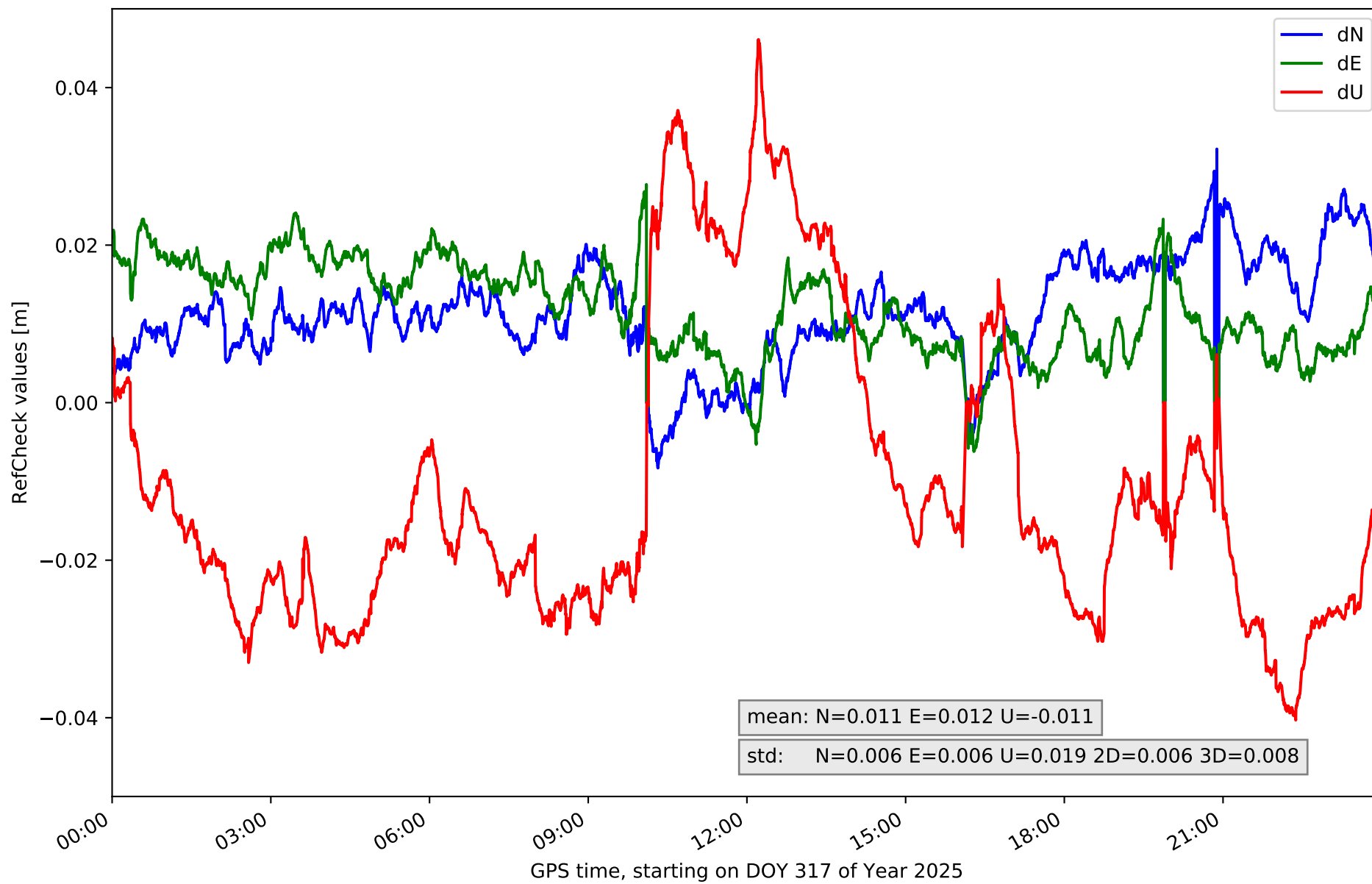
RefCheck for station HOND in network NET8



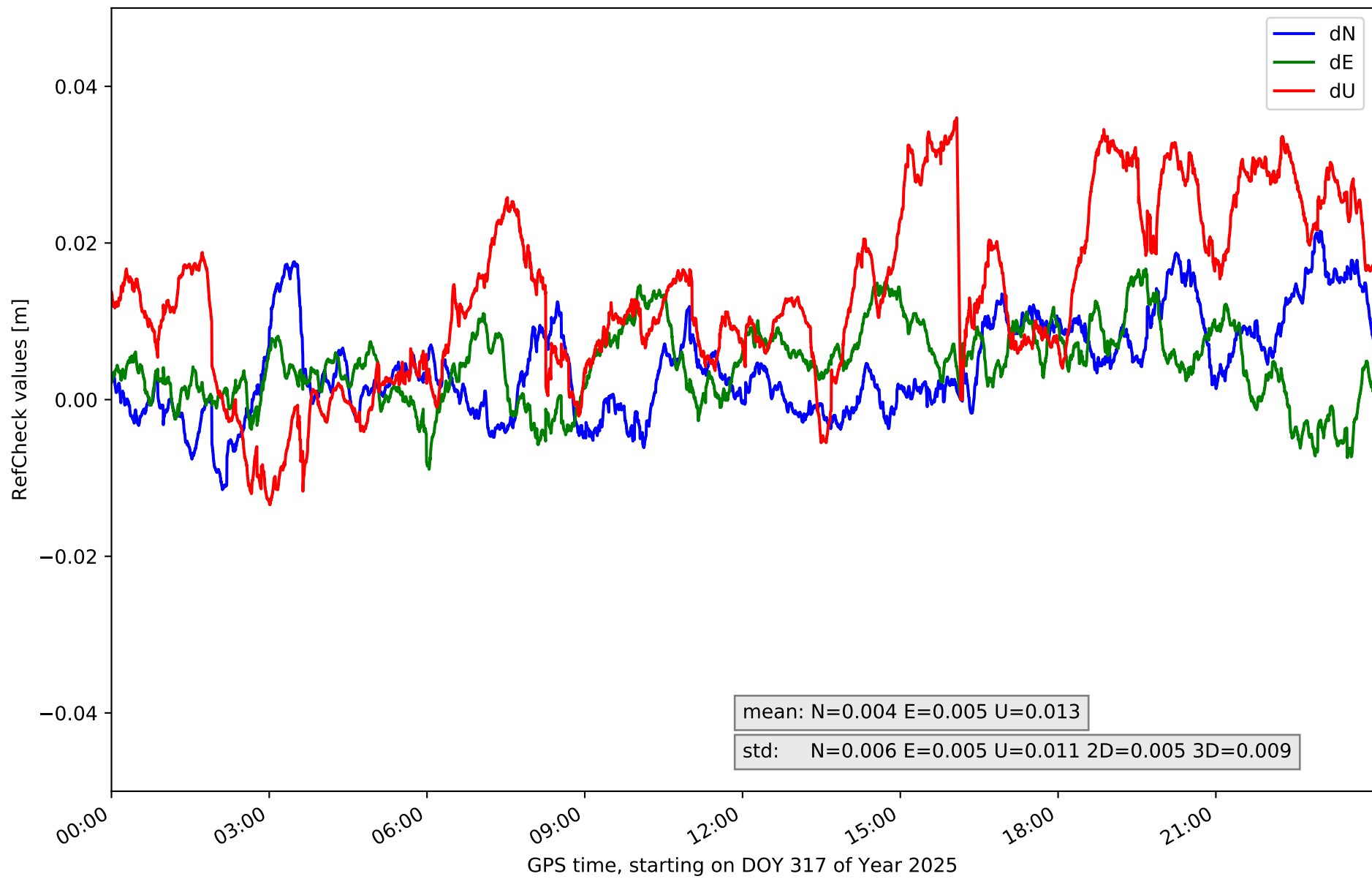
RefCheck for station ISPS in network NET8



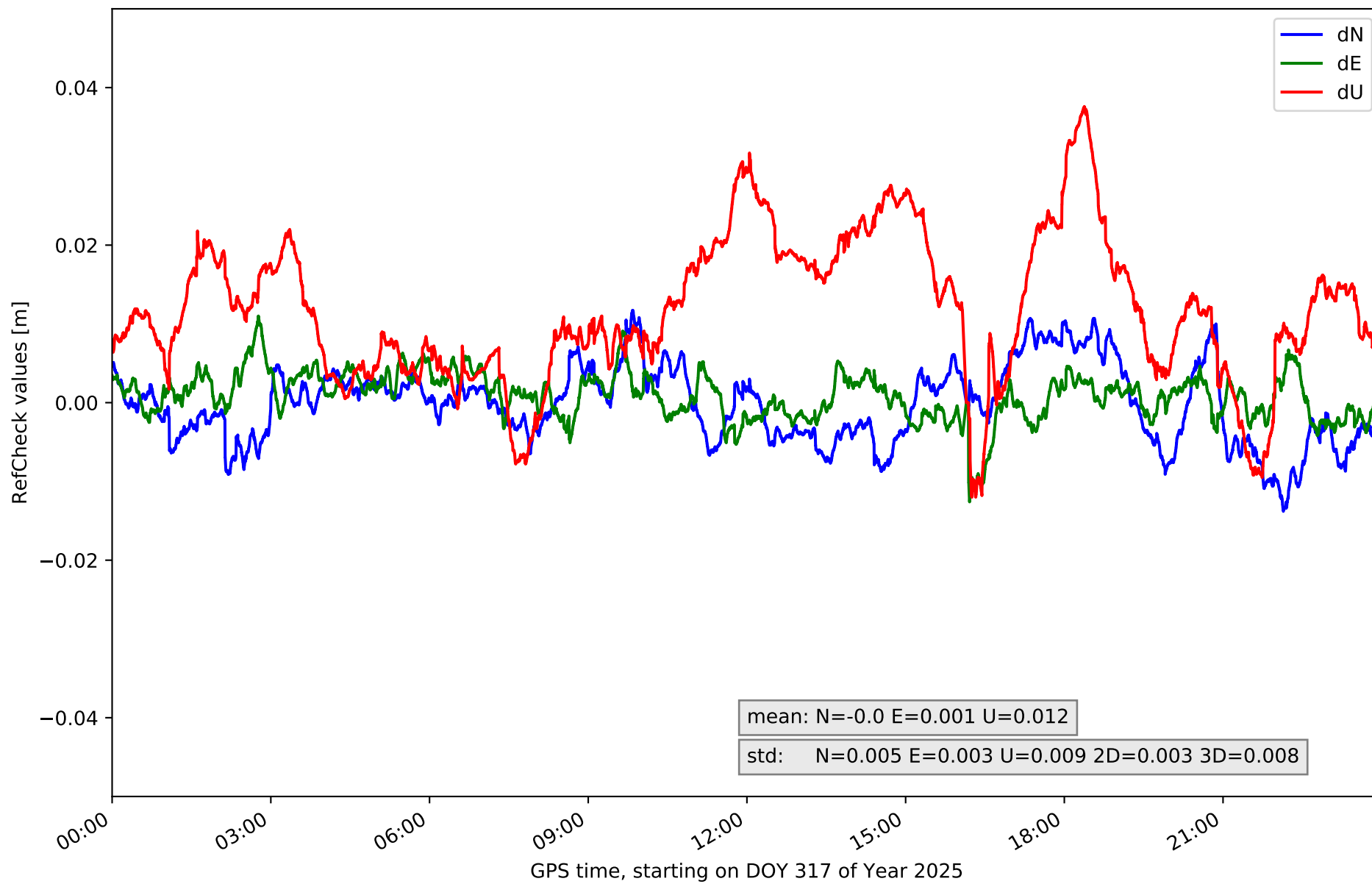
RefCheck for station KAST in network NET8



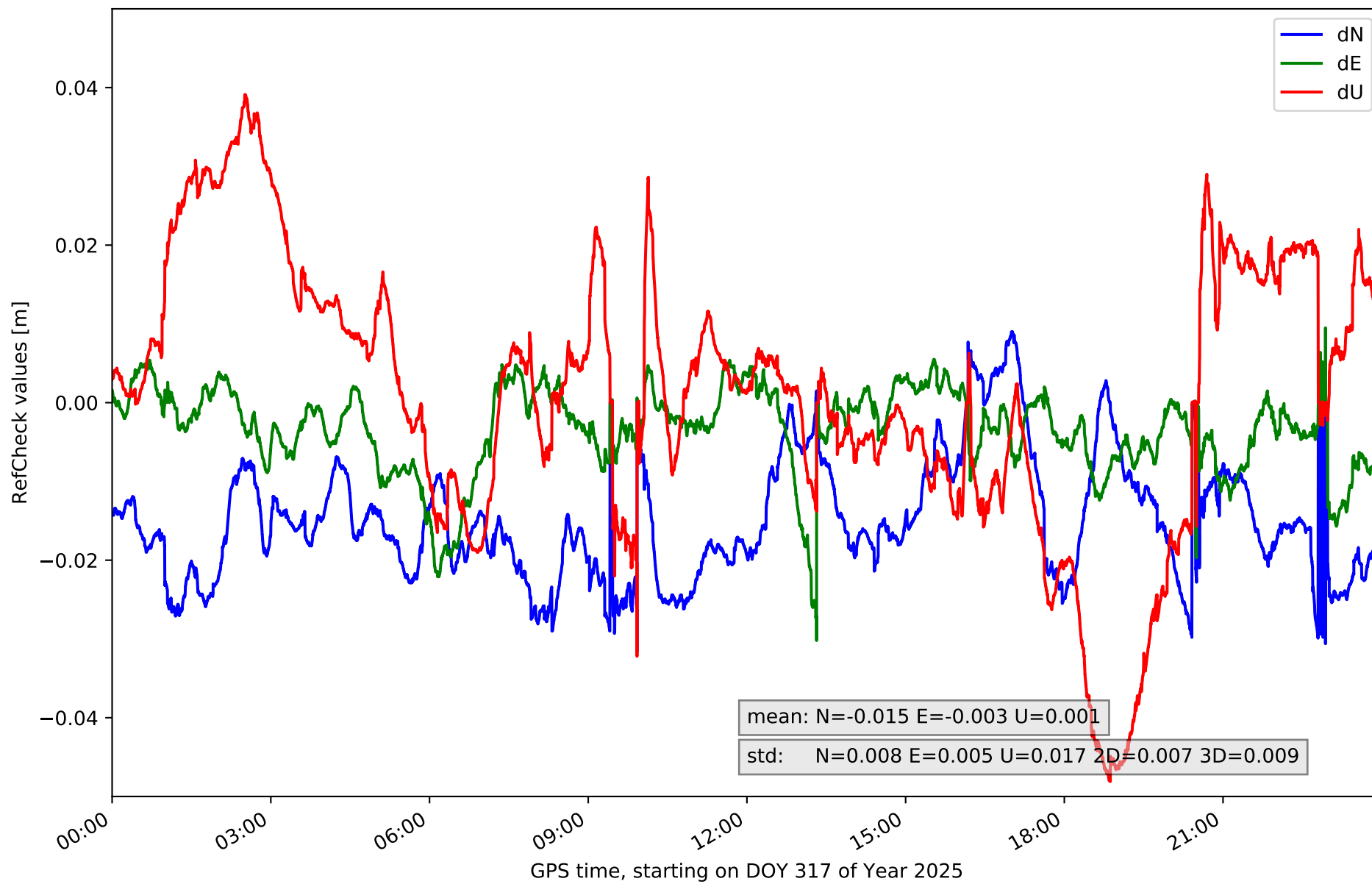
RefCheck for station LEIT in network NET8



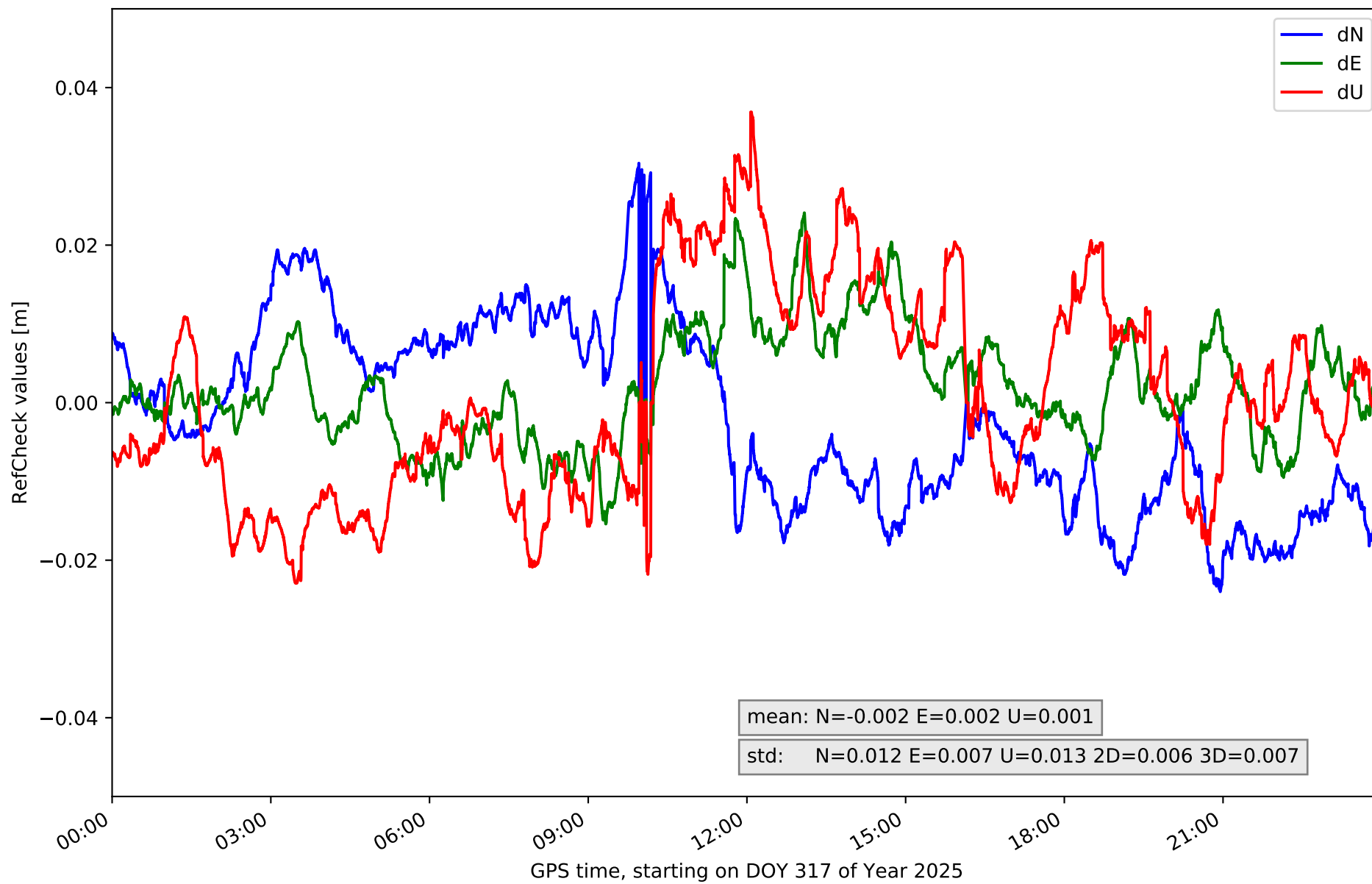
RefCheck for station MIBR in network NET8



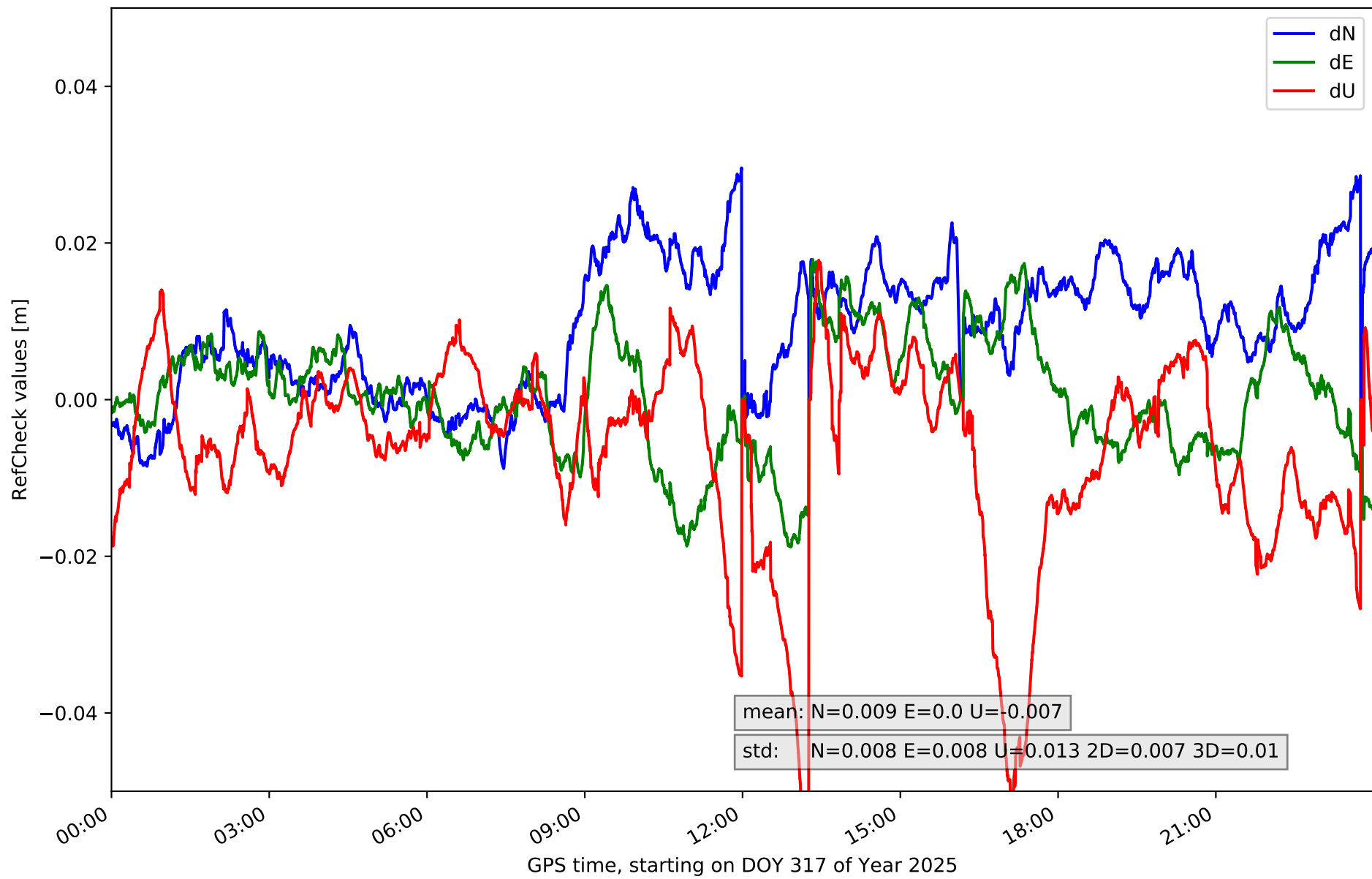
RefCheck for station ORON in network NET8



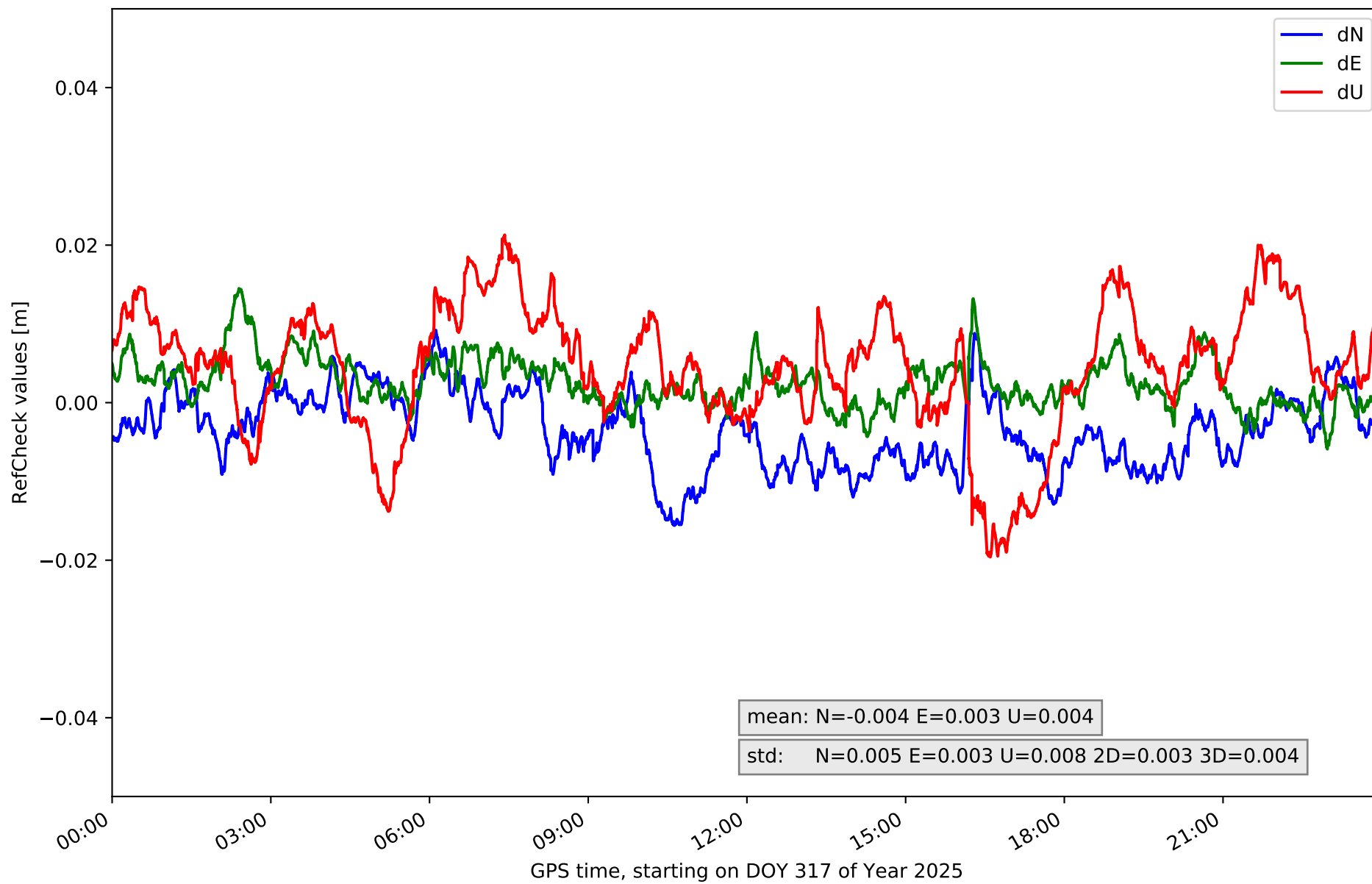
RefCheck for station PASA in network NET8



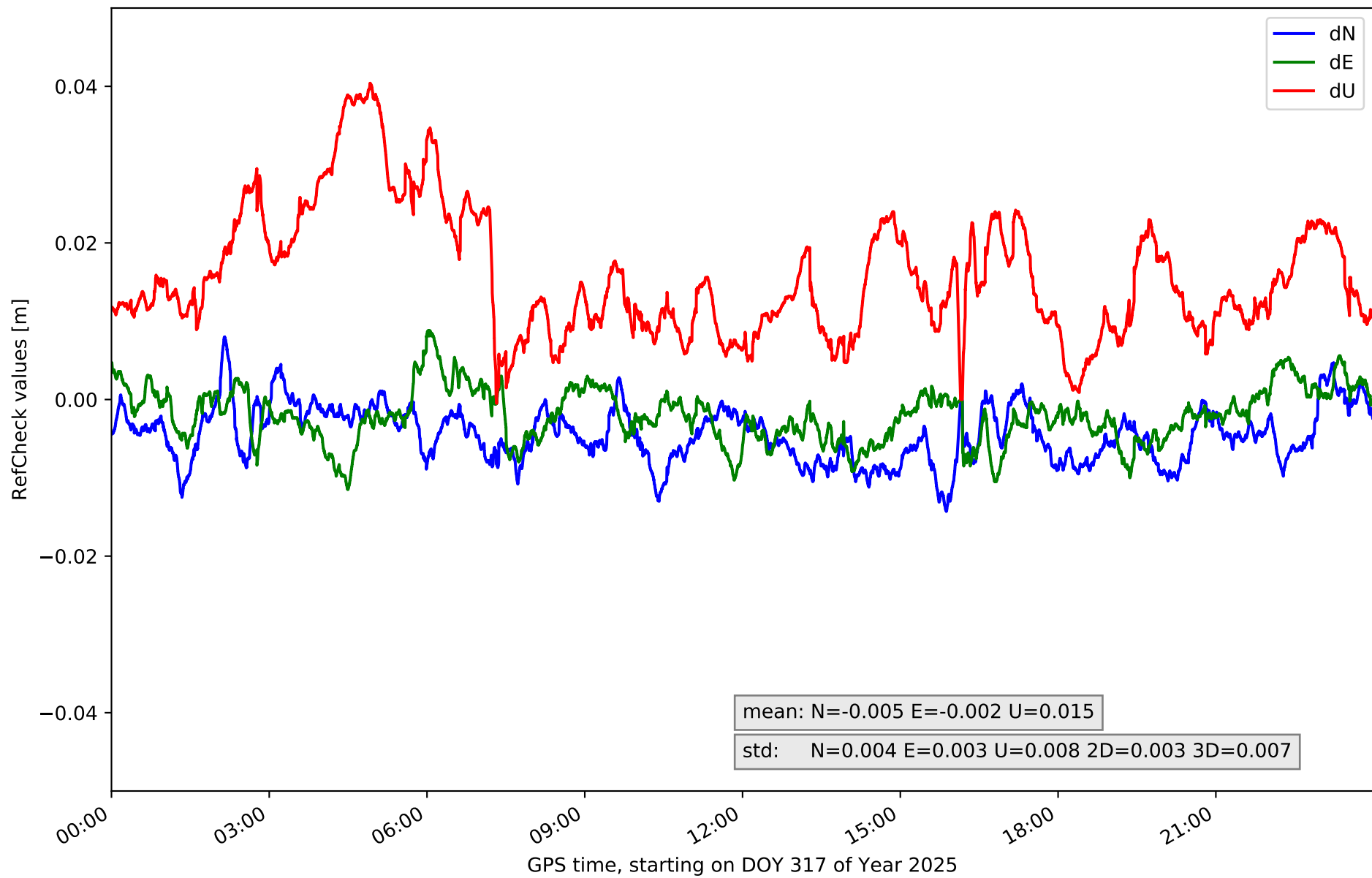
RefCheck for station SOPU in network NET8



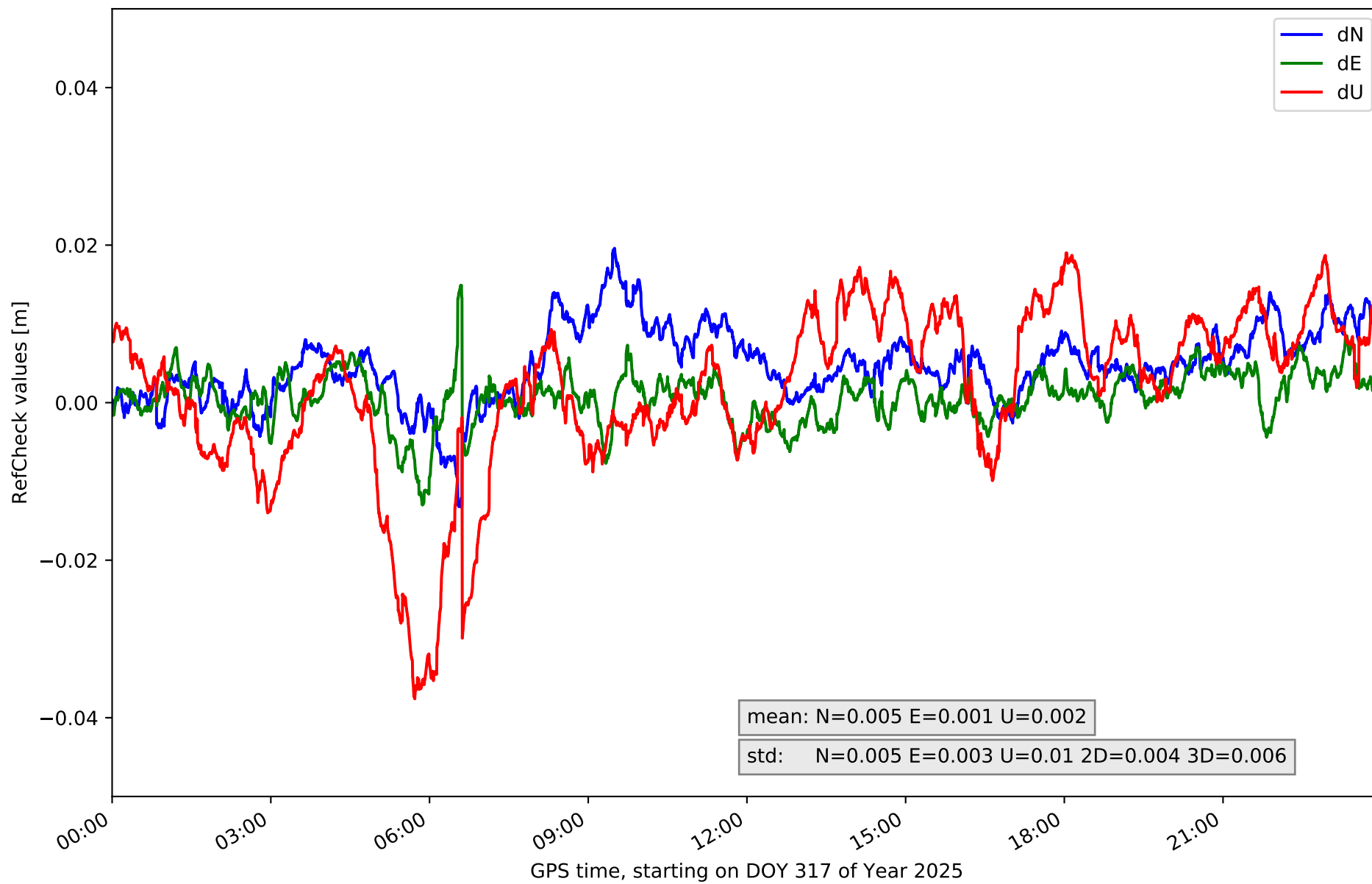
RefCheck for station TAFE in network NET8



RefCheck for station UPNA in network NET8



RefCheck for station VITO in network NET8



RefCheck values for network NET8

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ALDA	-0.013	0.021	0.009	-0.013	0.011	0.004	-0.022	0.017	0.008	0.005	0.005	14734	37.3	2226	5.6
ALSA	-0.012	0.019	0.007	-0.009	0.012	0.004	-0.02	0.013	0.007	0.004	0.005	13292	33.6	1008	2.5
AMUR	-0.023	0.011	0.008	-0.017	0.011	0.005	-0.02	0.024	0.009	0.005	0.006	14629	37.0	3868	9.8
ELGE	-0.006	0.017	0.004	-0.018	0.011	0.005	-0.017	0.037	0.011	0.004	0.007	8695	22.0	7759	19.6
ESTE	-0.009	0.015	0.005	-0.01	0.007	0.003	-0.018	0.029	0.009	0.003	0.006	4606	11.6	4990	12.6
HOND	-0.032	0.017	0.008	-0.023	0.012	0.006	-0.031	0.031	0.013	0.006	0.007	19871	50.2	11813	29.9
ISPS	-0.011	0.021	0.008	-0.014	0.016	0.005	-0.032	0.05	0.011	0.005	0.008	19726	49.9	4137	10.5
KAST	-0.008	0.032	0.006	-0.006	0.028	0.006	-0.04	0.046	0.019	0.006	0.008	34058	86.1	32519	82.2
LEIT	-0.011	0.021	0.006	-0.009	0.017	0.005	-0.013	0.036	0.011	0.005	0.009	15233	38.5	13397	33.9
MIBR	-0.014	0.012	0.005	-0.013	0.011	0.003	-0.012	0.038	0.009	0.003	0.008	2566	6.5	8553	21.6
ORON	-0.032	0.009	0.008	-0.03	0.009	0.005	-0.048	0.039	0.017	0.007	0.009	32660	82.6	24587	62.2
PASA	-0.024	0.03	0.012	-0.015	0.024	0.007	-0.023	0.037	0.013	0.006	0.007	26412	66.8	14505	36.7
SOPU	-0.009	0.03	0.008	-0.019	0.018	0.008	-0.06	0.018	0.013	0.007	0.01	24081	60.9	13982	35.4
TAFA	-0.016	0.009	0.005	-0.006	0.015	0.003	-0.02	0.021	0.008	0.003	0.004	5265	13.3	464	1.2
UPNA	-0.014	0.008	0.004	-0.011	0.009	0.003	-0.001	0.04	0.008	0.003	0.007	5430	13.7	12426	31.4
VITO	-0.013	0.02	0.005	-0.013	0.015	0.003	-0.038	0.019	0.01	0.004	0.006	6555	16.6	2277	5.8
Mean	-0.015	0.018	0.007	-0.014	0.014	0.005	-0.026	0.031	0.011	0.005	0.007	15488.3	39.2	9906.9	25.1
Min/Max	-0.032	0.032	0.012	-0.03	0.028	0.008	-0.06	0.05	0.019	0.007	0.01	34058	86.1	32519	82.2

fixing statistic for network NET8

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	92.2	94.0	91.8	95.0	88.1
considering satellites with dual-frequency fixed	88.0	90.1	86.9	91.2	83.7
considering all signals separately	88.1	90.1	86.9	91.5	82.3