

summary for network NET8

timeperiod chosen: from 2025-12-06-00:00:00 until 2025-12-06-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.3 seconds

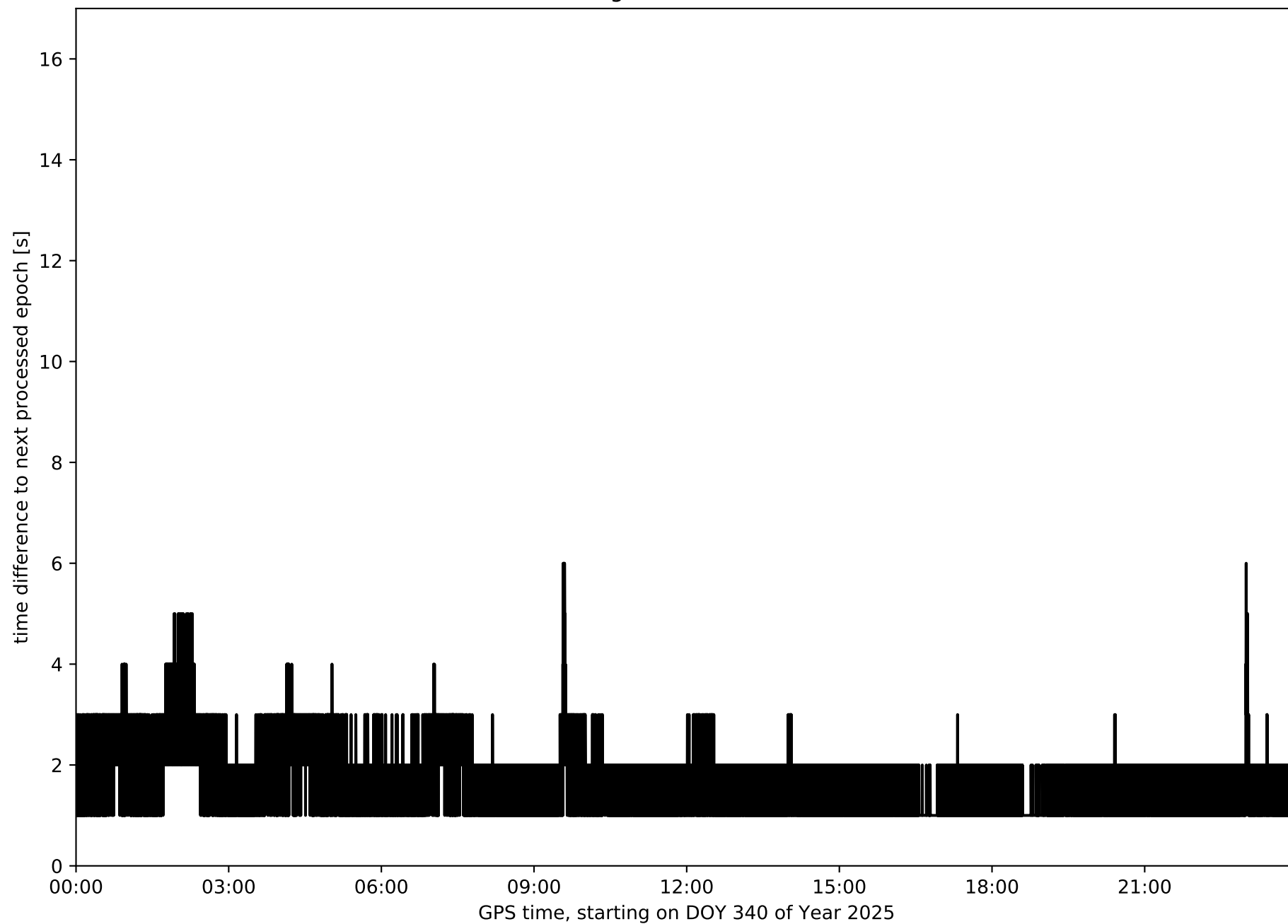
average fixing percentage with threshold set to 0.3: 93.7 percent

stations available: 16 of 16

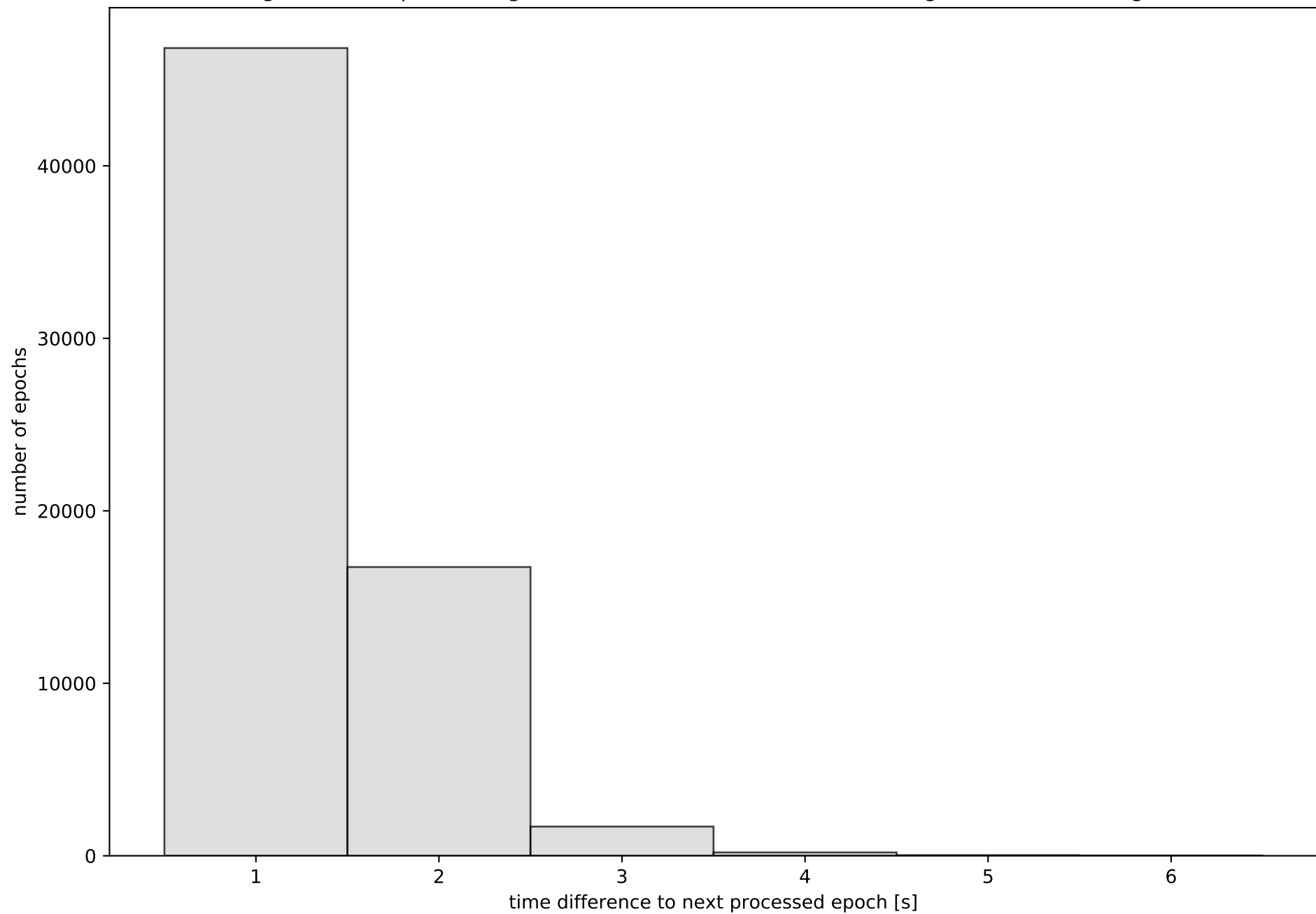
station information:

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

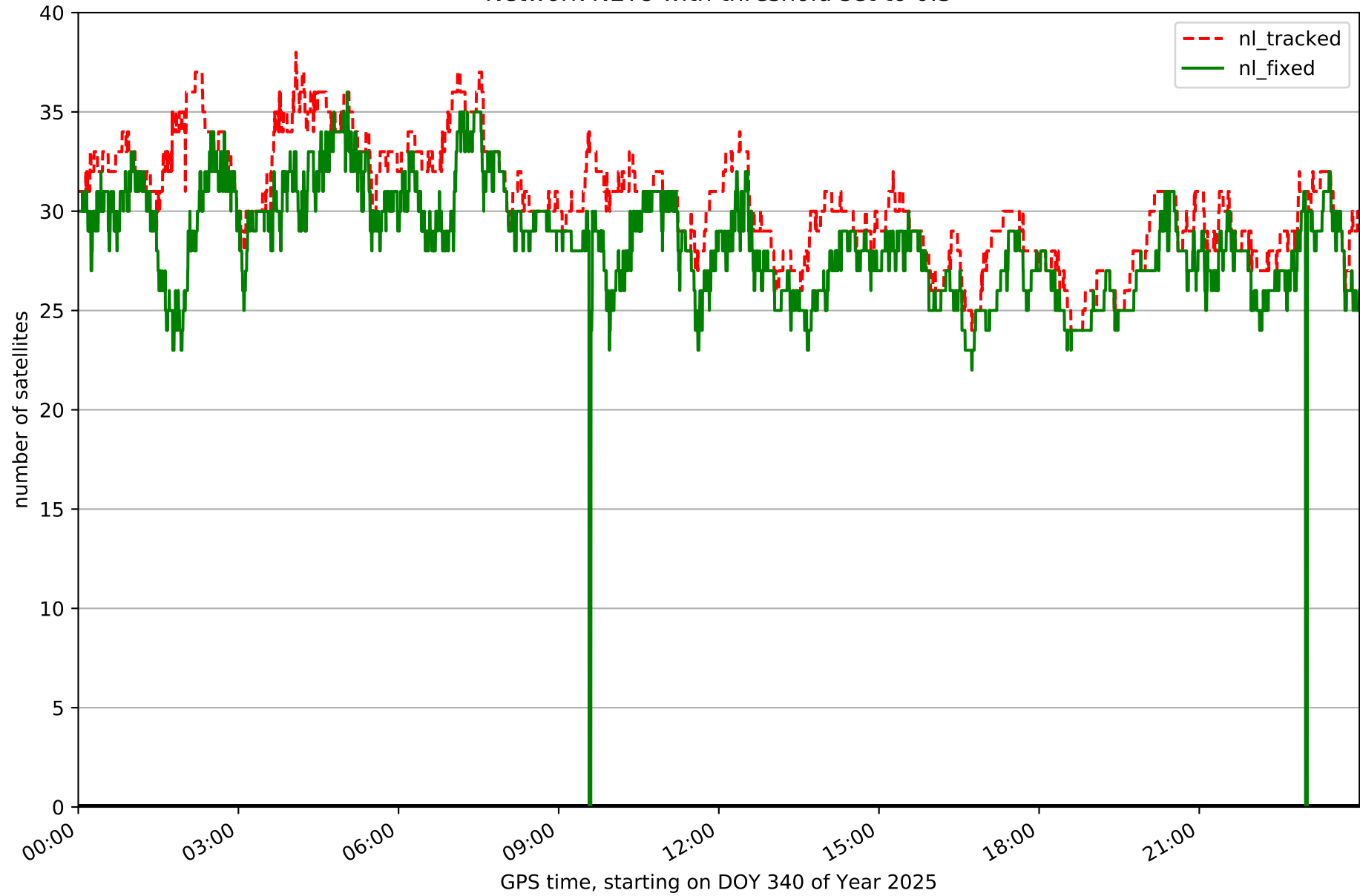
Processing rate in network NET8



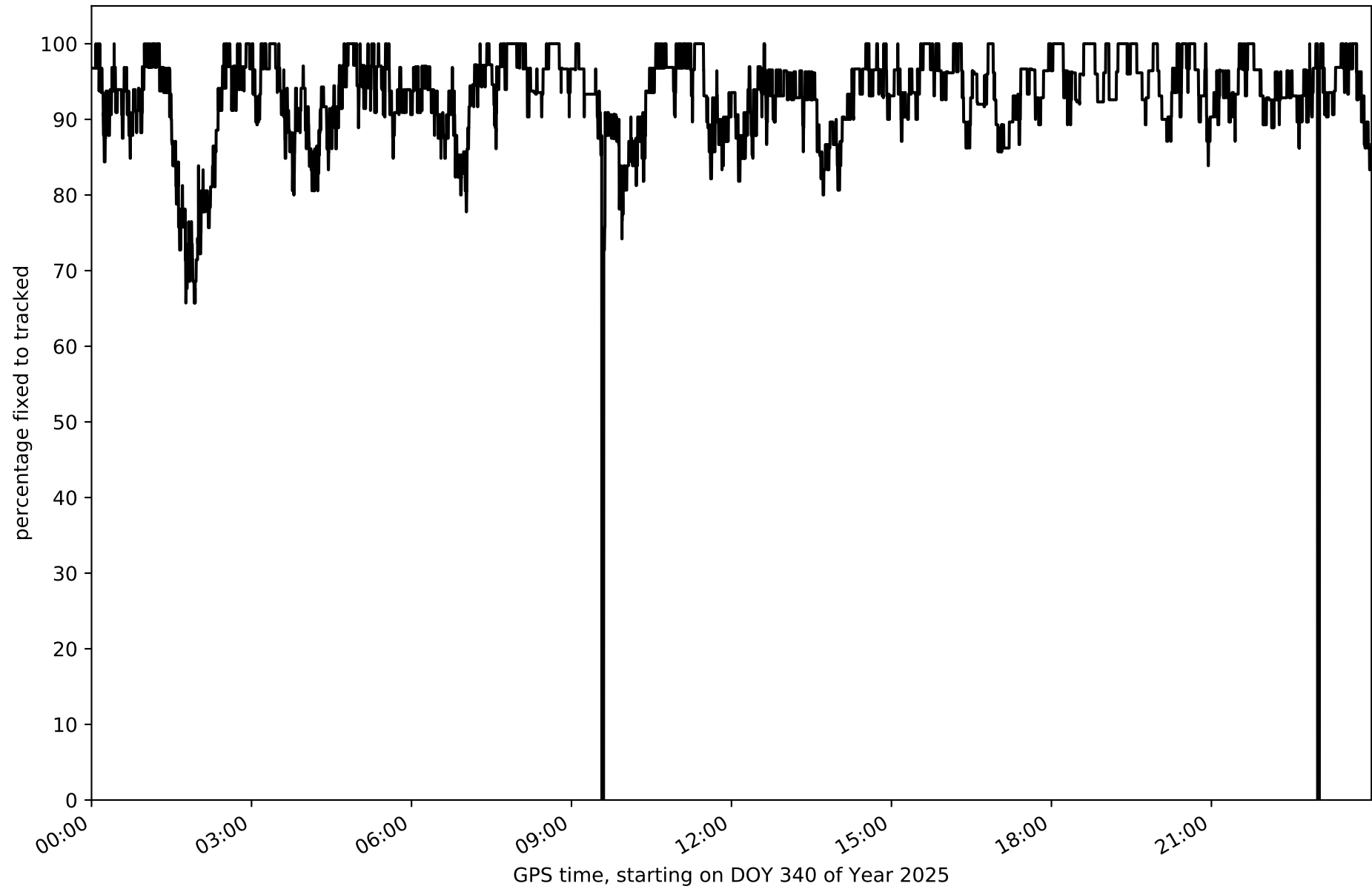
Histogram of the processing rate in network NET8 (durations larger 15 seconds neglected)



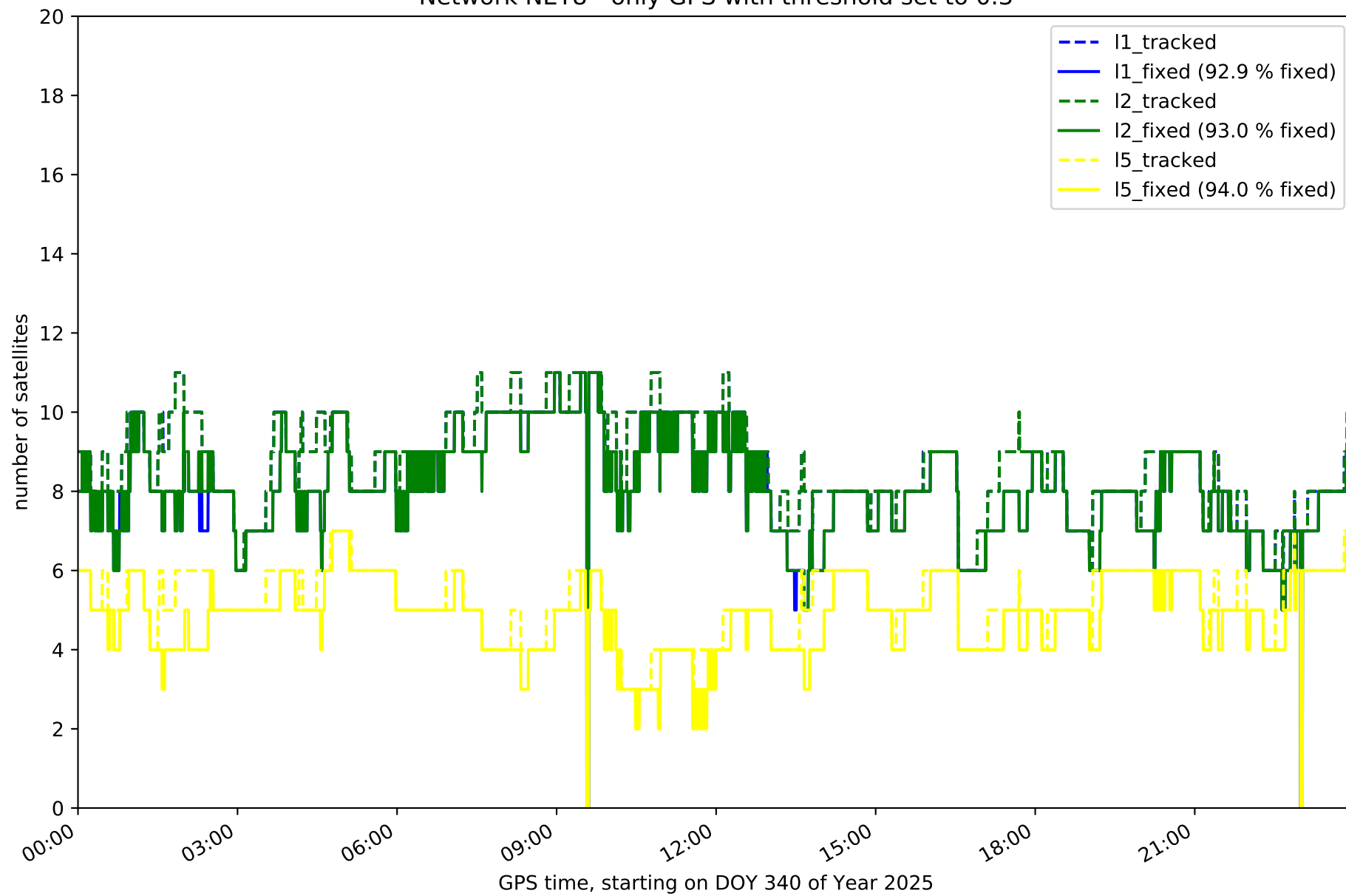
Network NET8 with threshold set to 0.3



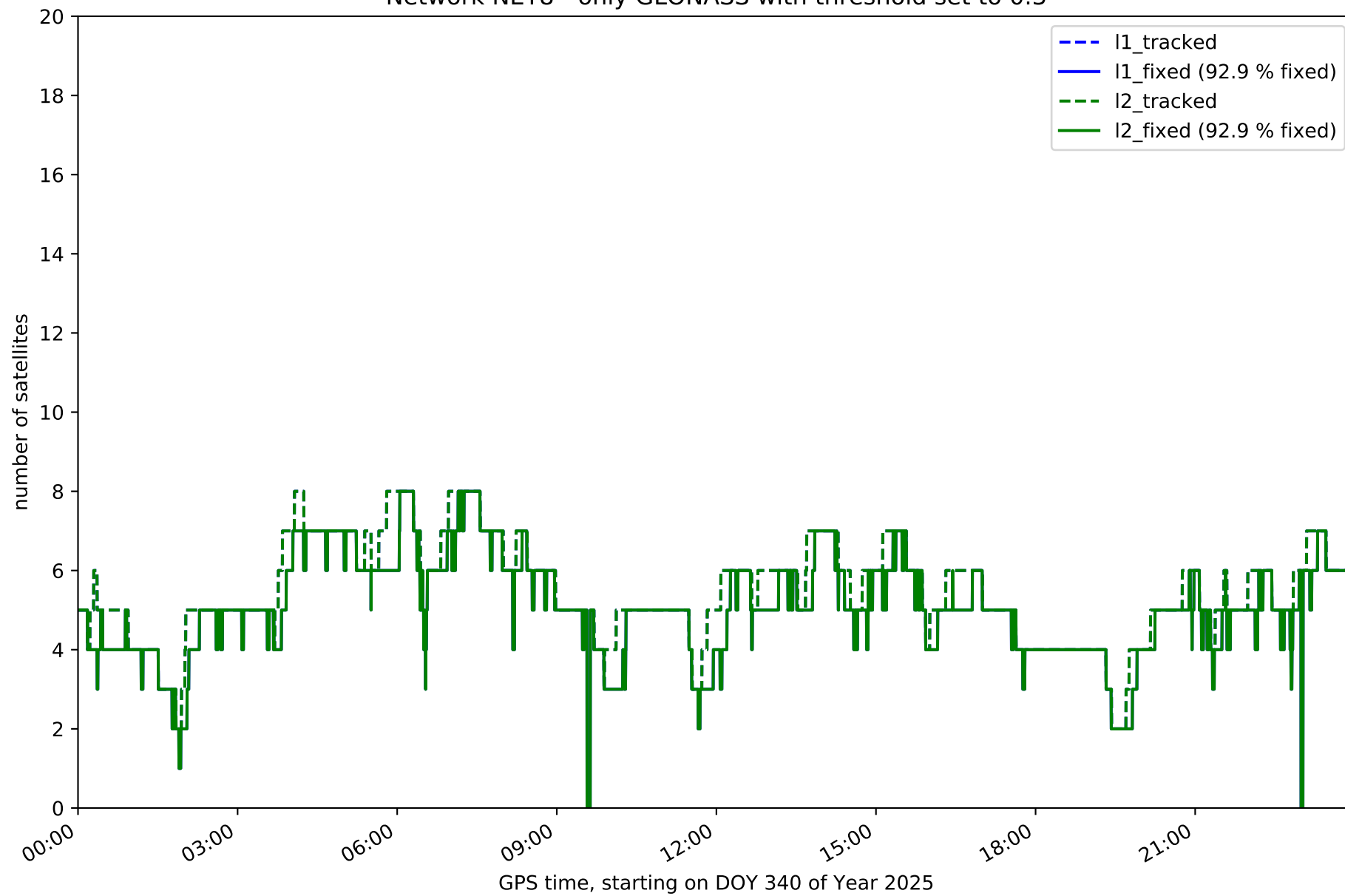
Fixing percentage of satellites in network NET8 with threshold set to 0.3



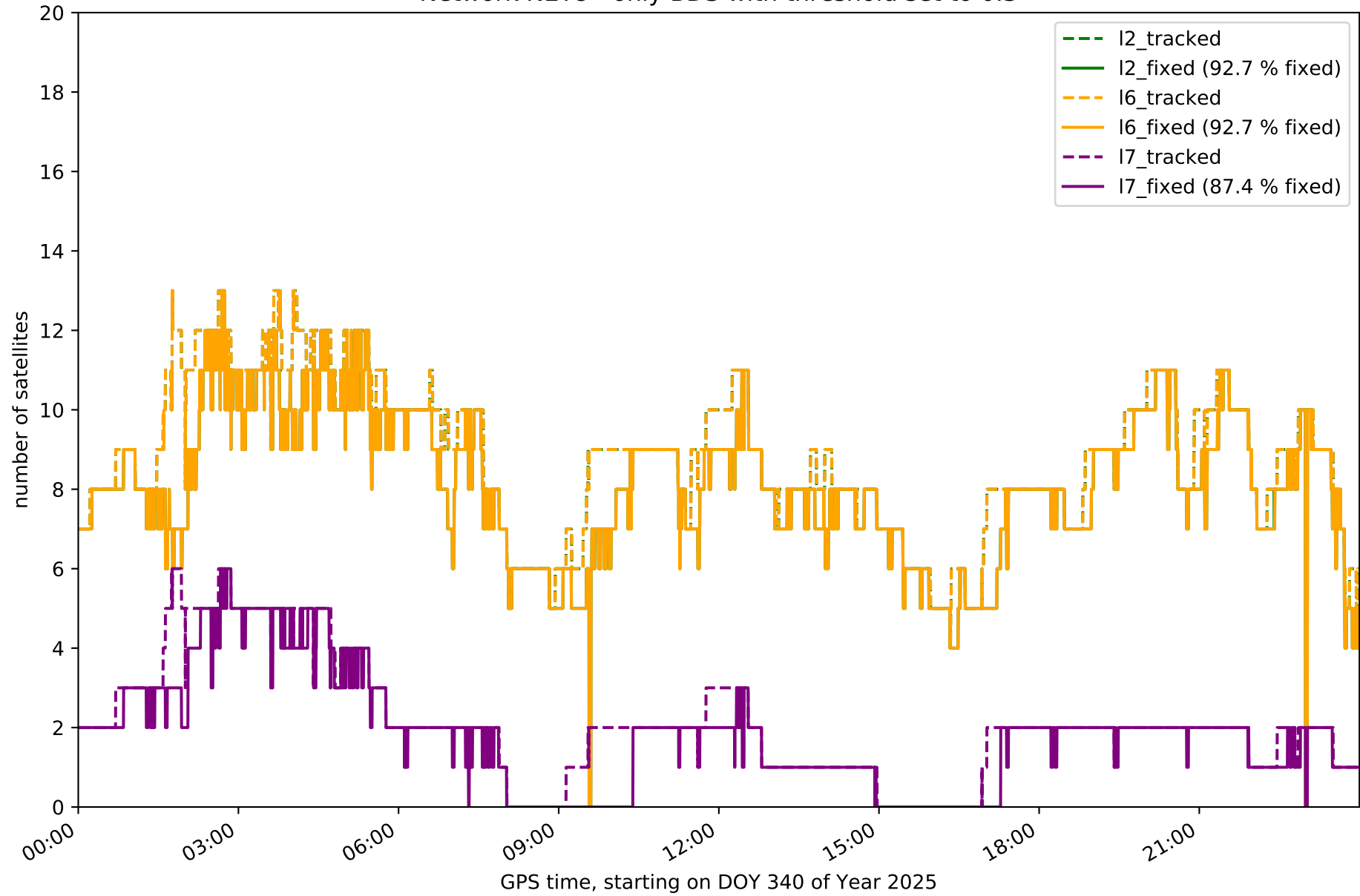
Network NET8 - only GPS with threshold set to 0.3



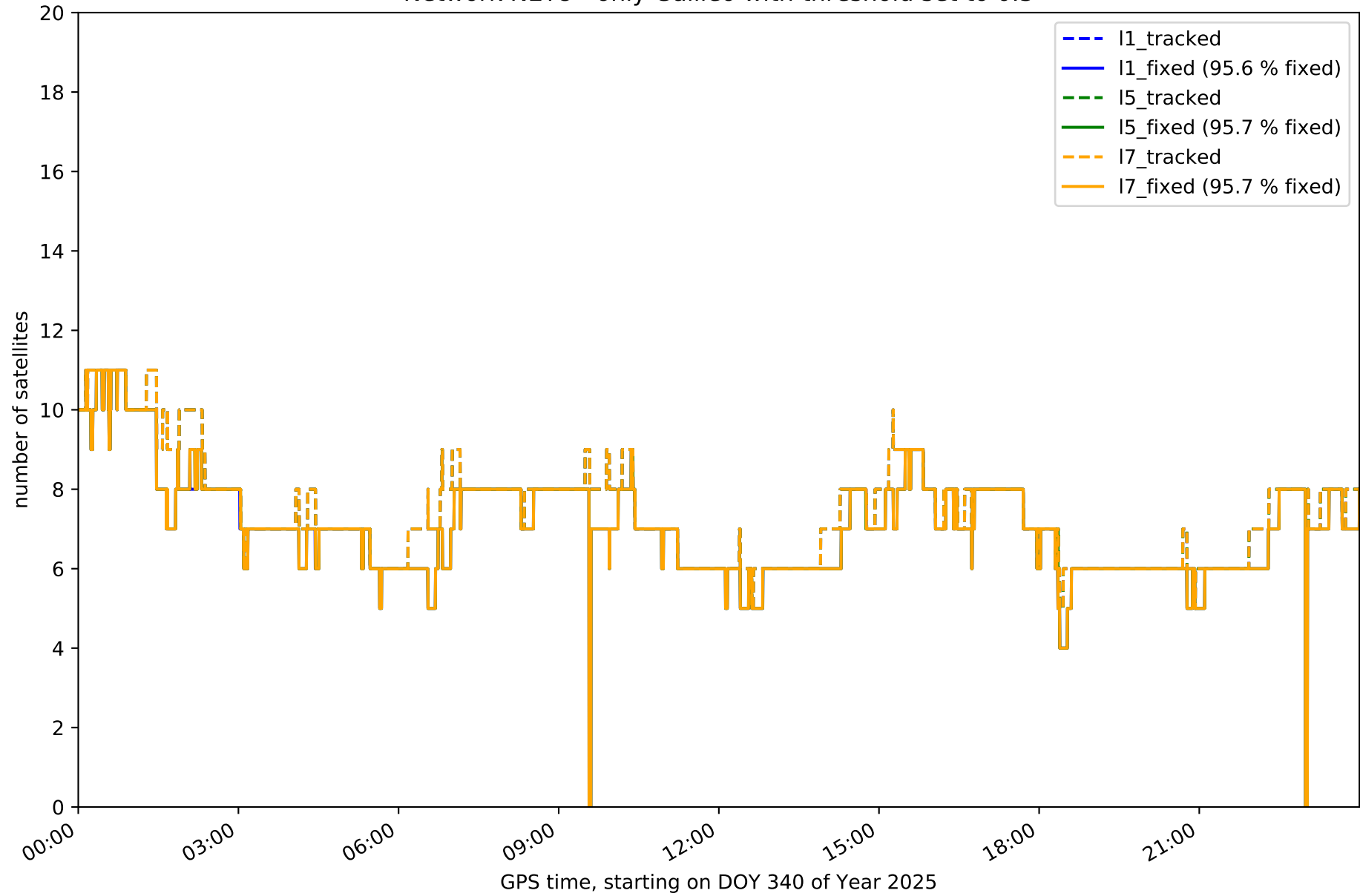
Network NET8 - only GLONASS with threshold set to 0.3



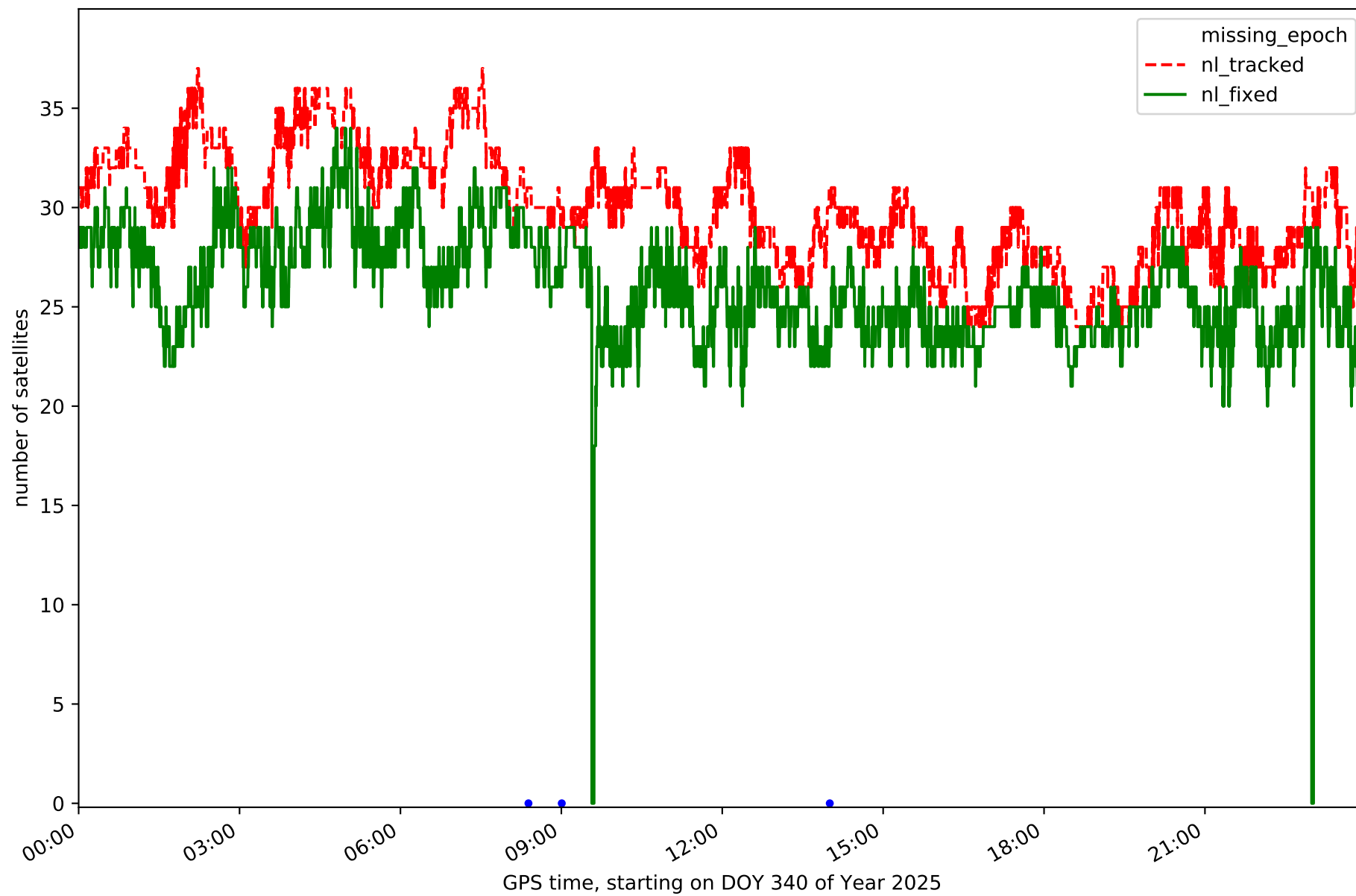
Network NET8 - only BDS with threshold set to 0.3



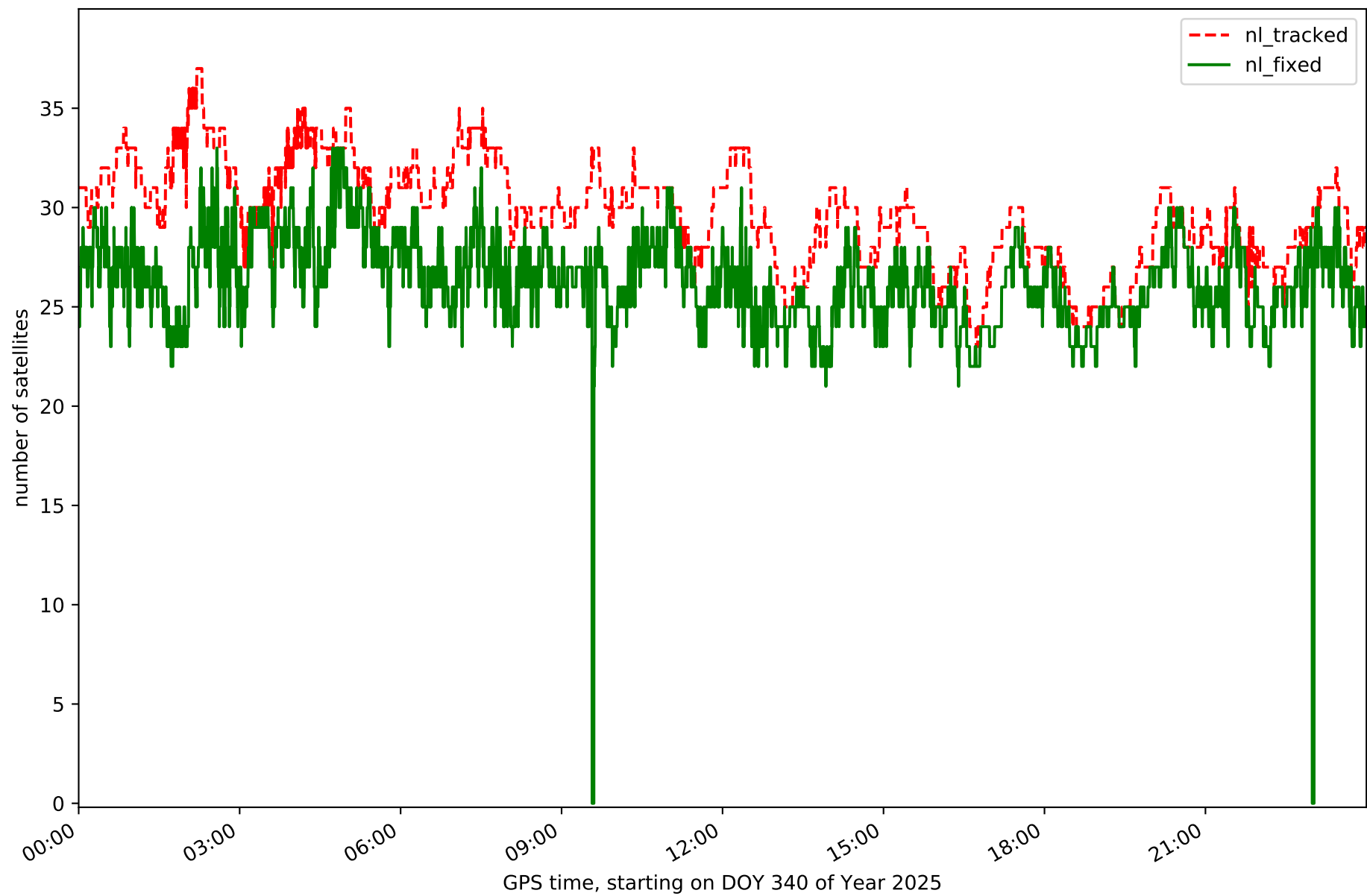
Network NET8 - only Galileo with threshold set to 0.3



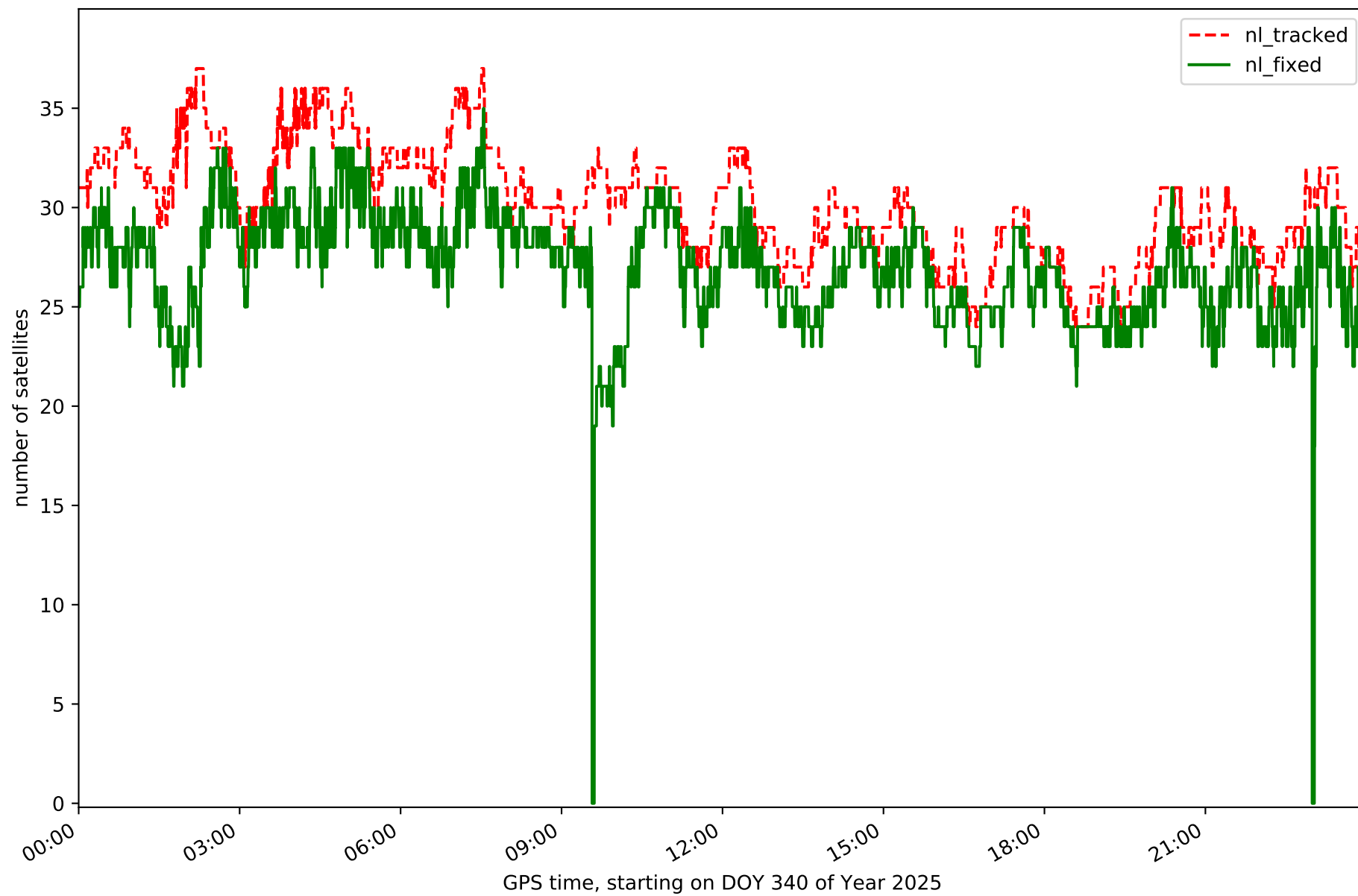
Station ALDA in network NET8



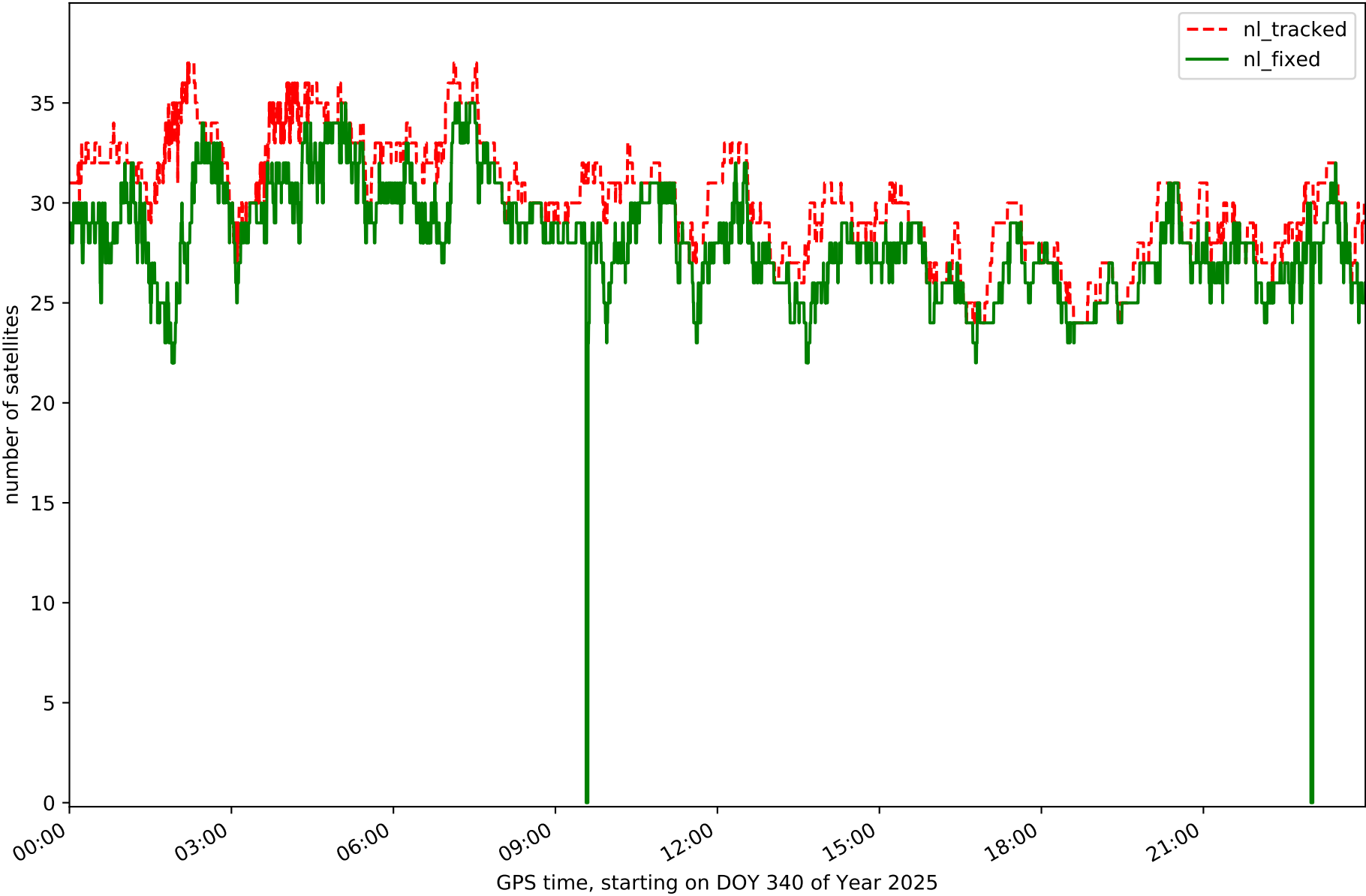
Station ALSA in network NET8



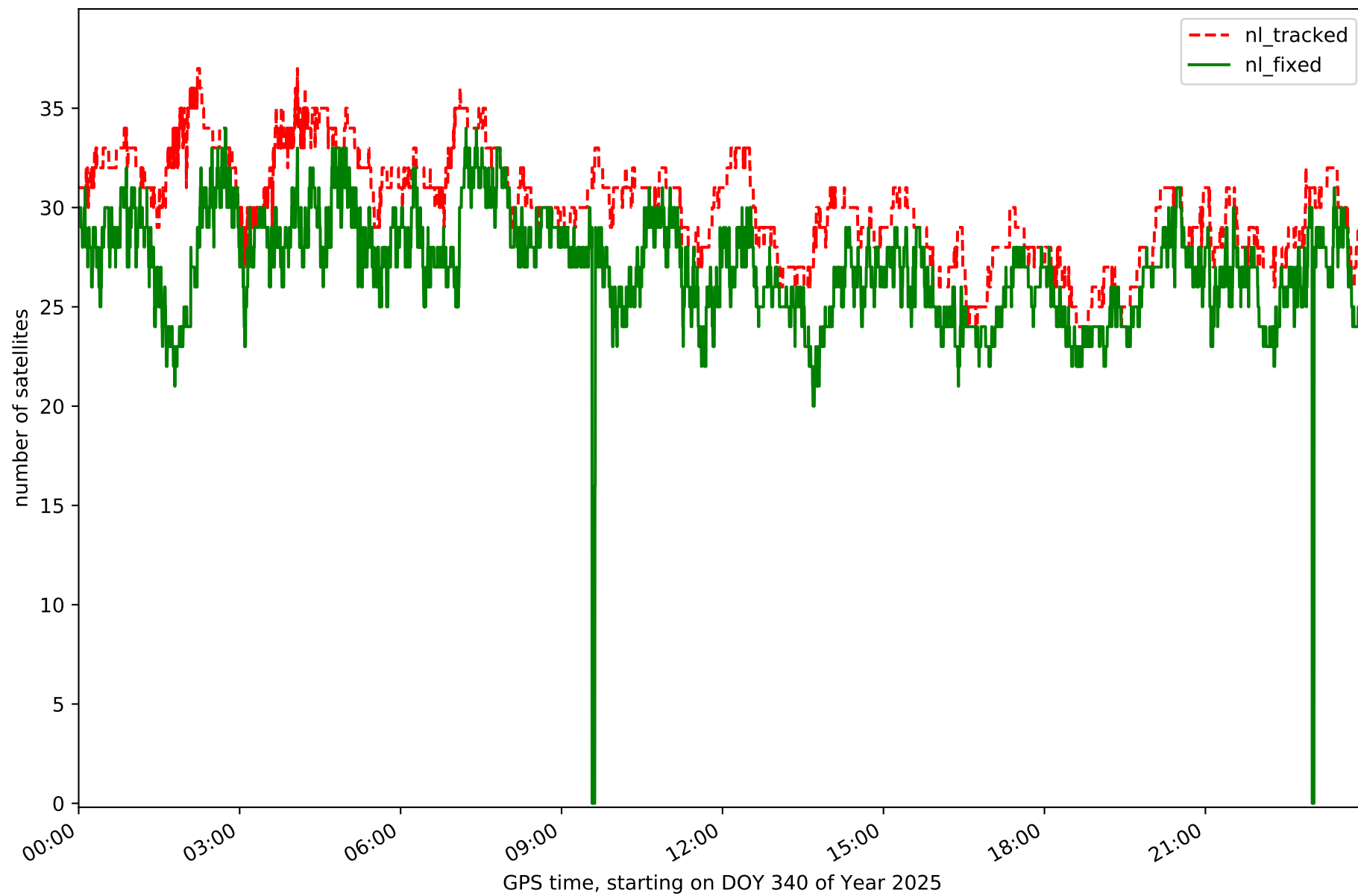
Station AMUR in network NET8



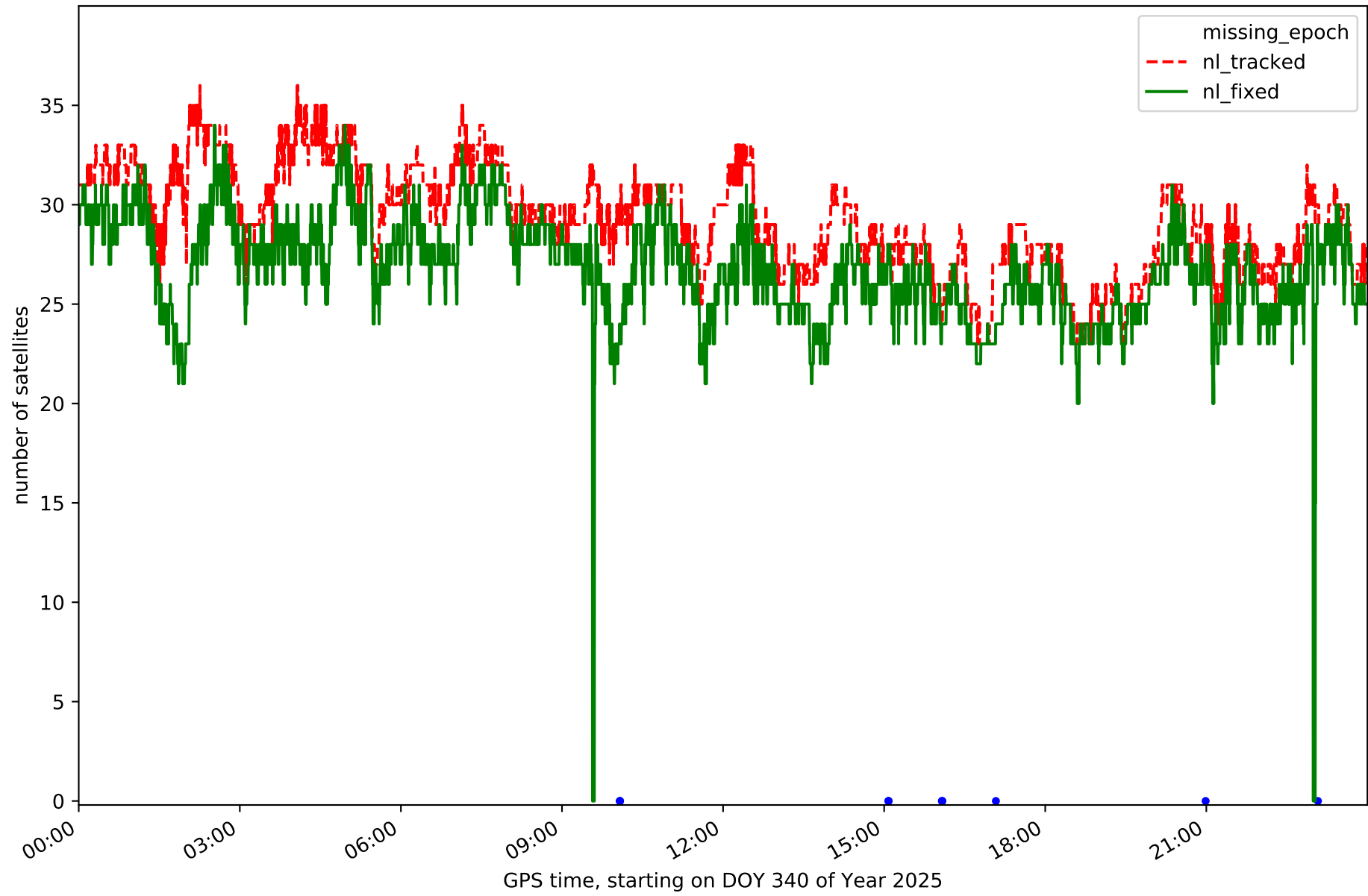
Station ELGE in network NET8



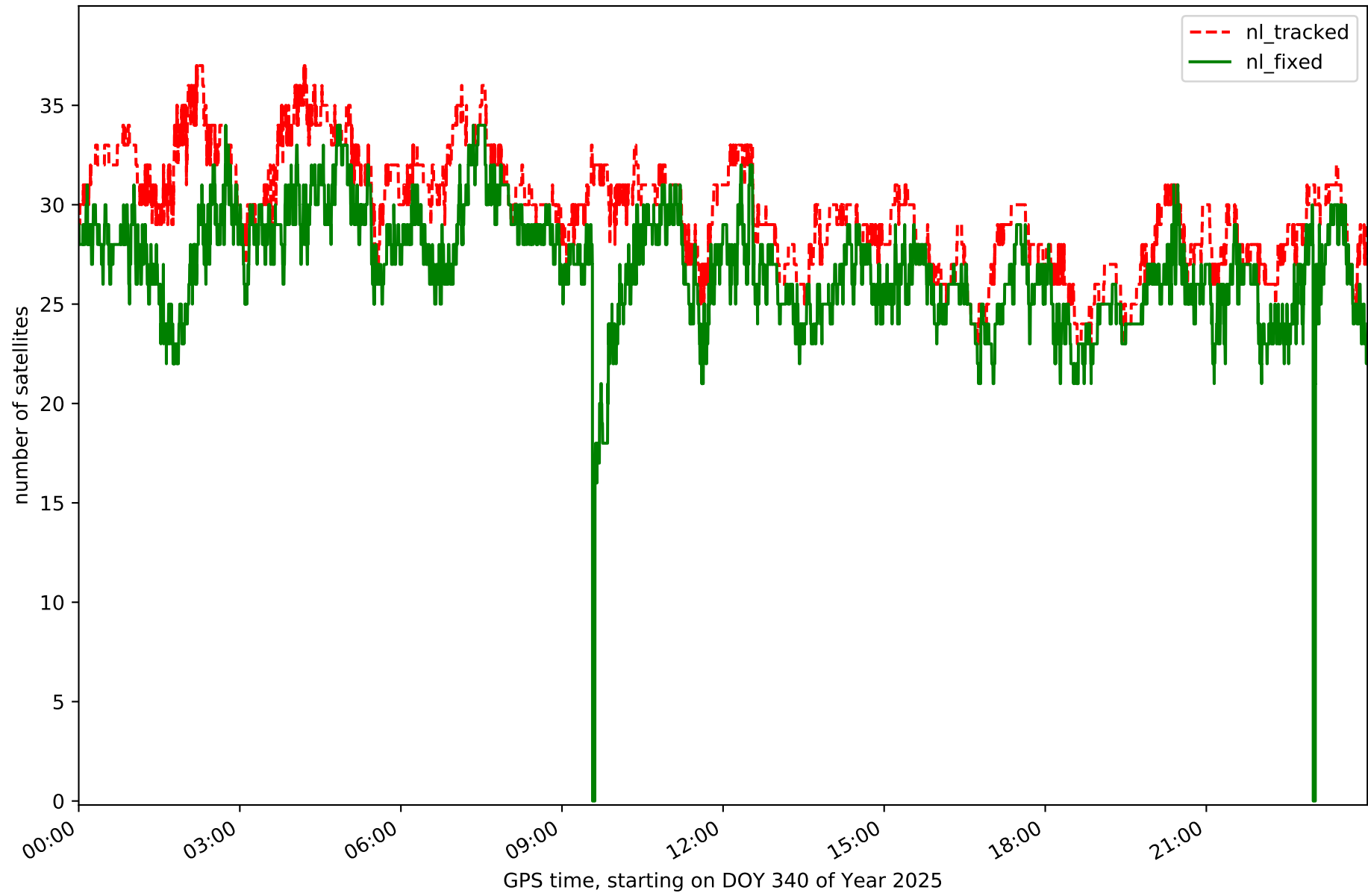
Station ESTE in network NET8



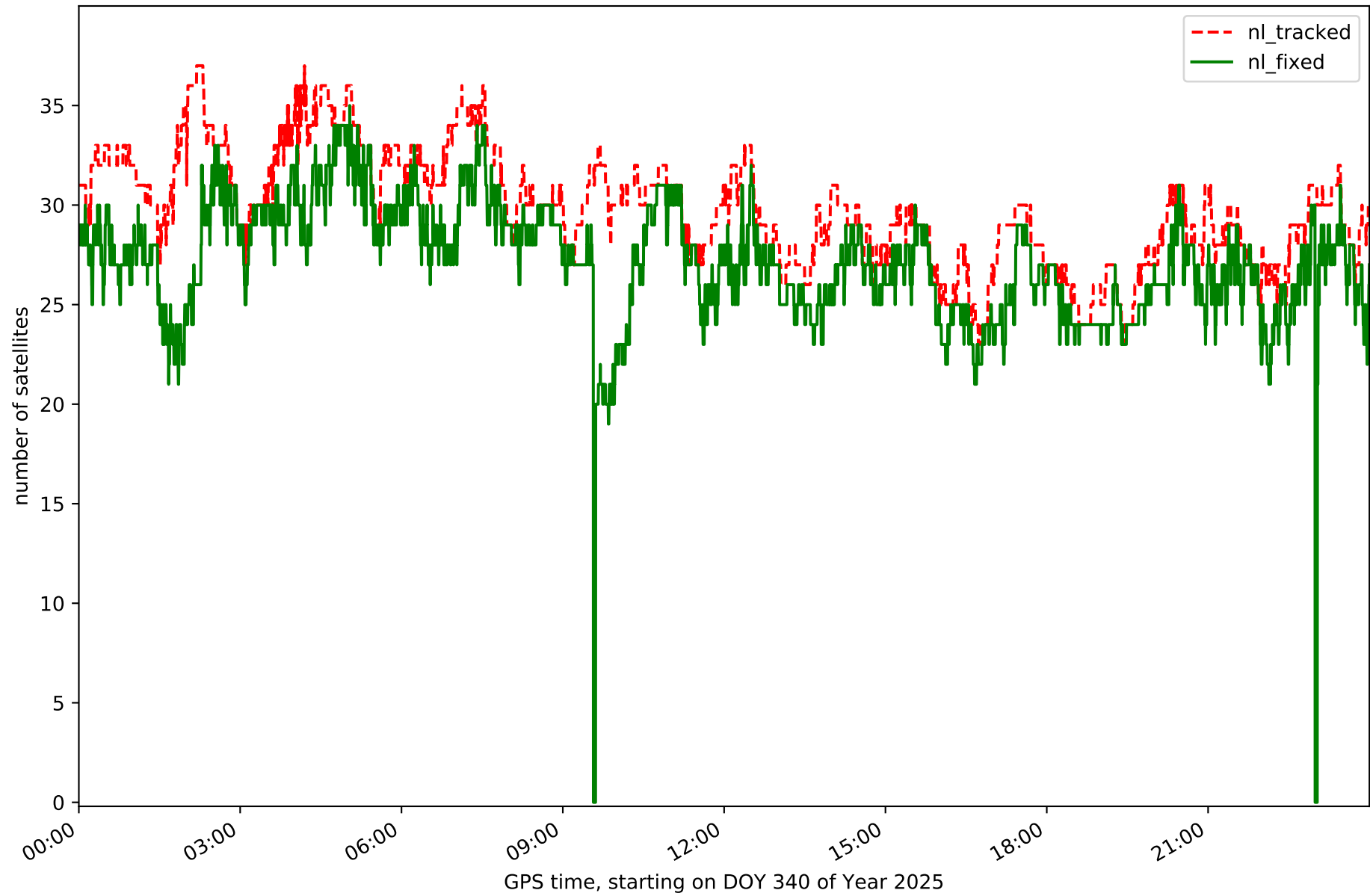
Station HOND in network NET8



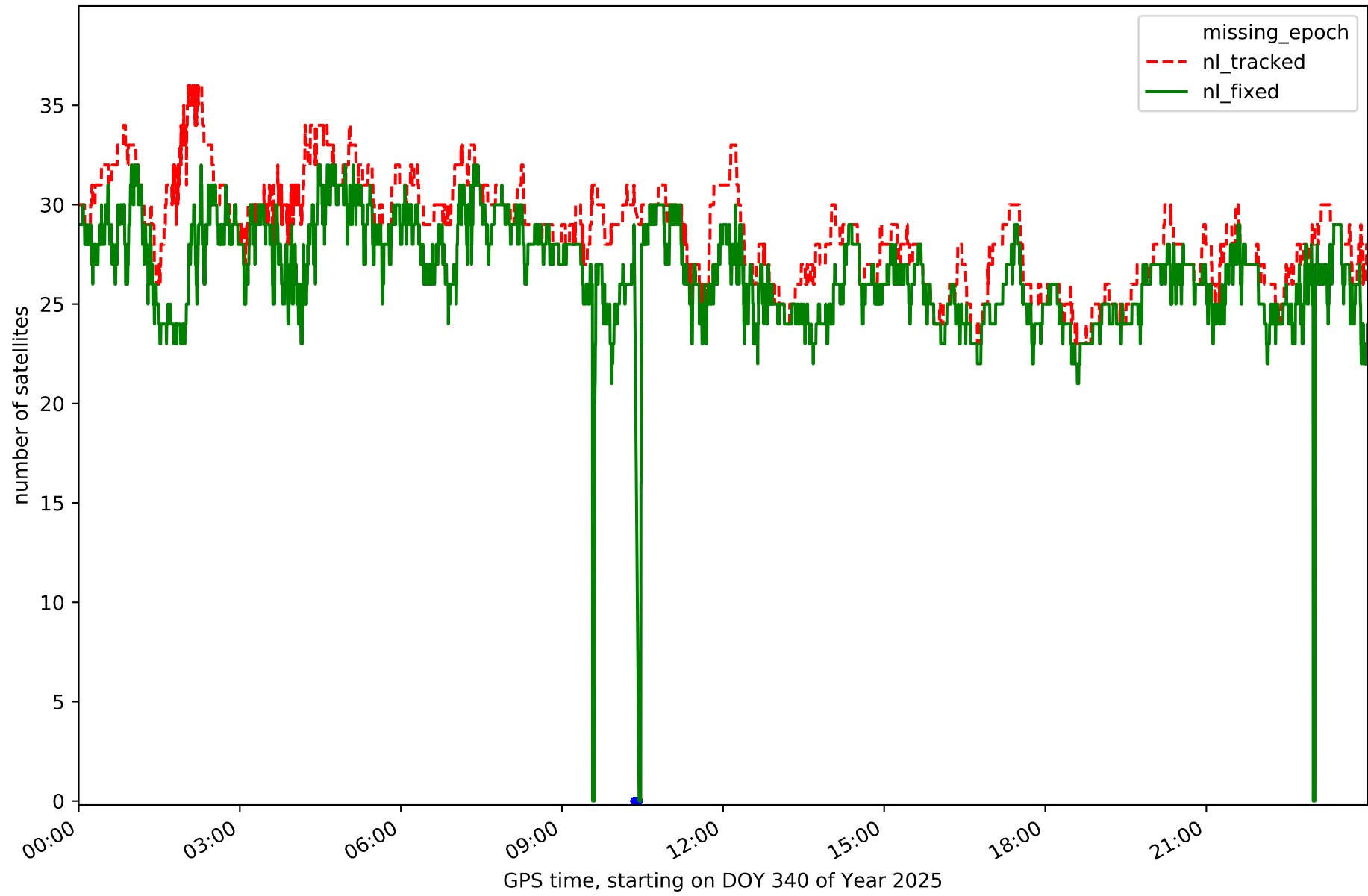
Station ISPS in network NET8



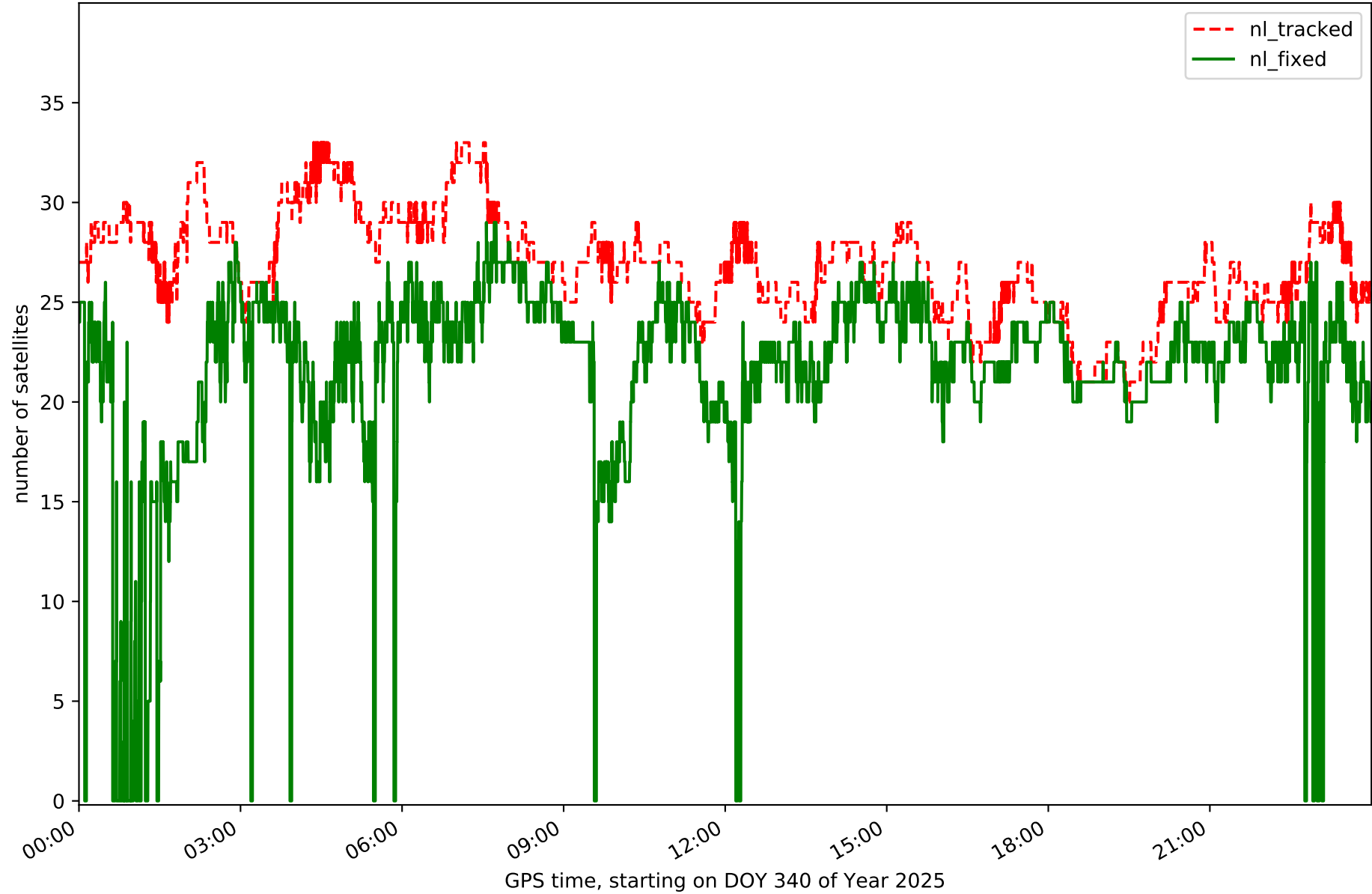
Station KAST in network NET8



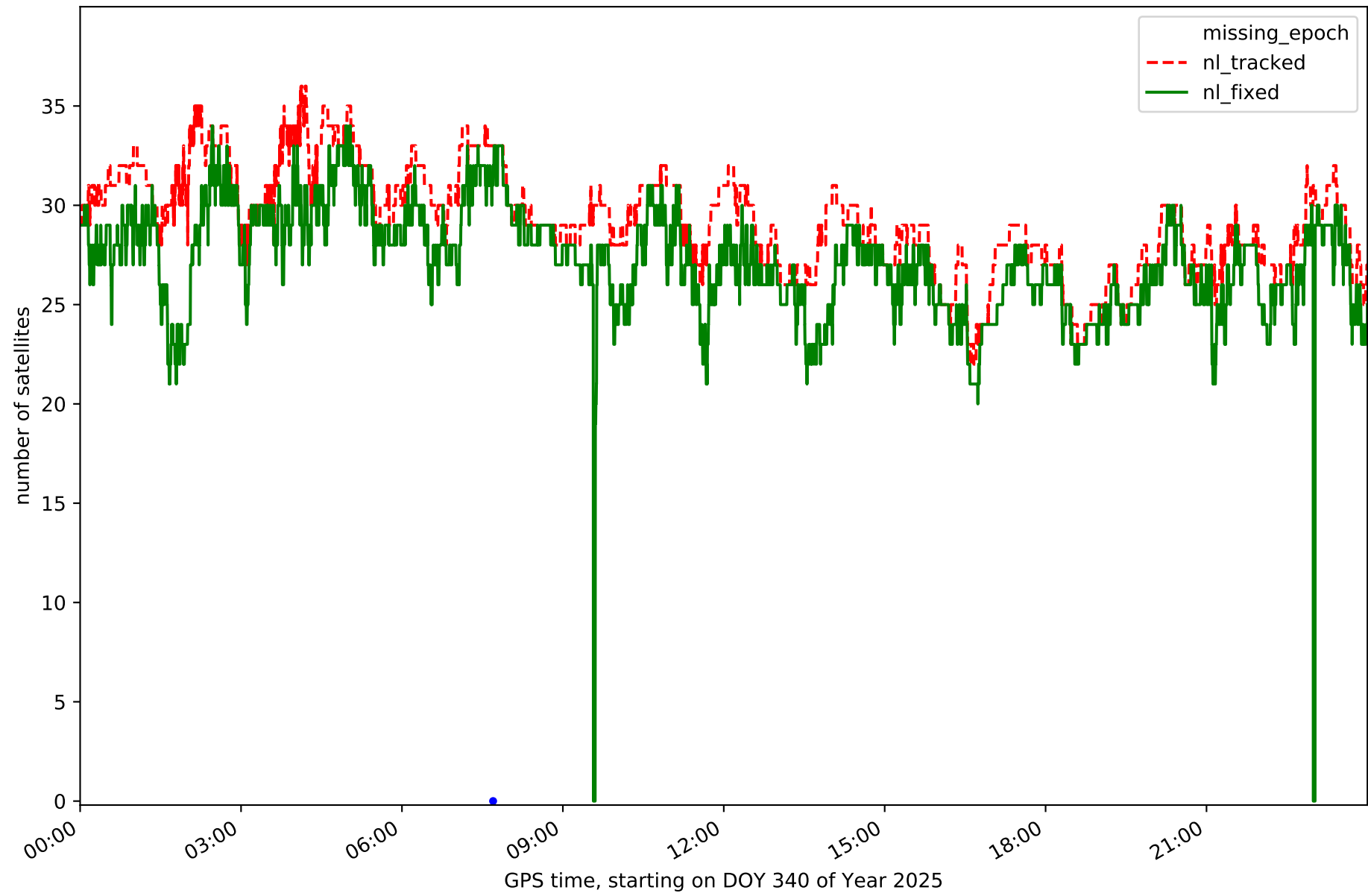
Station LEIT in network NET8



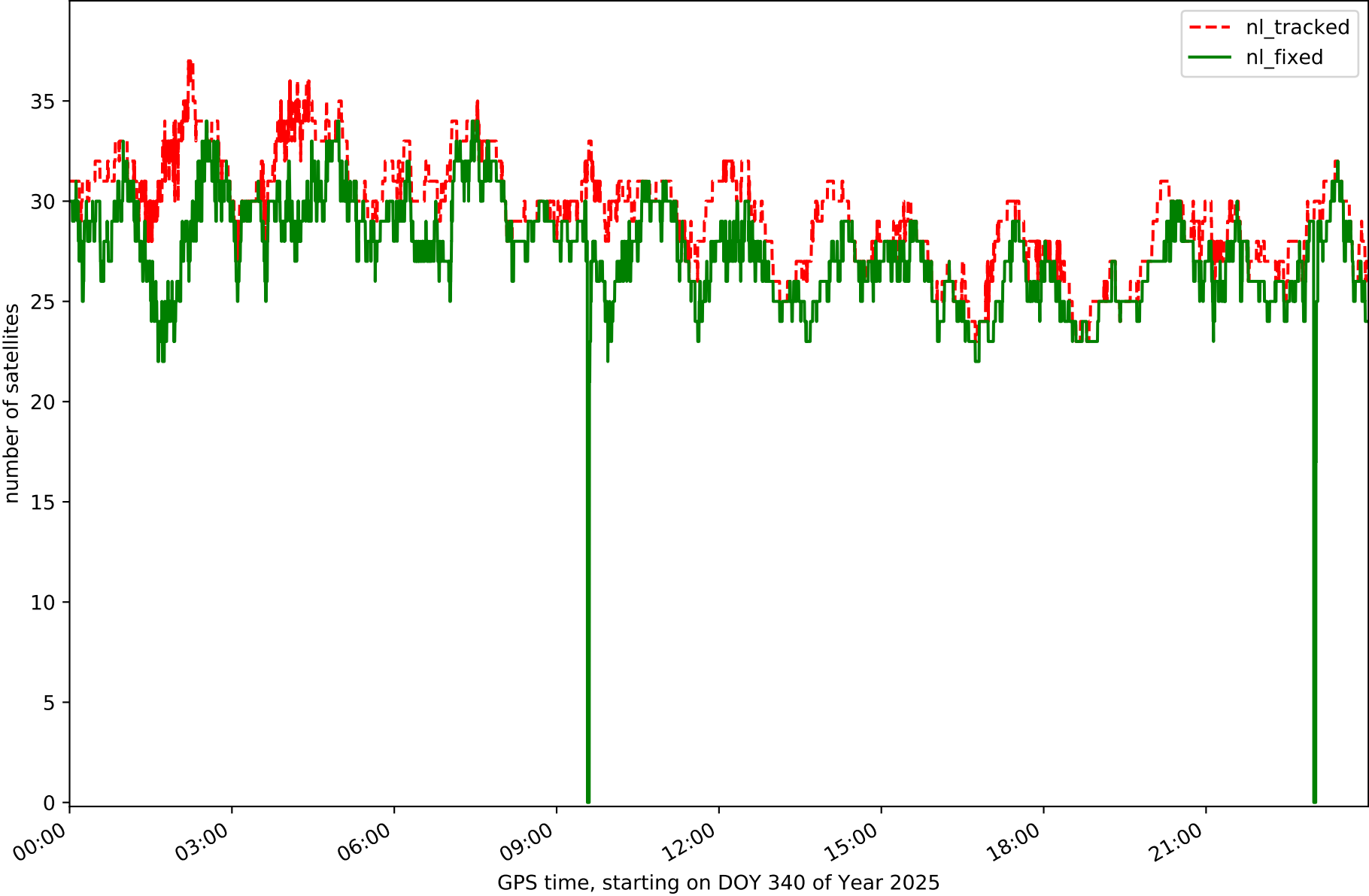
Station MIBR in network NET8



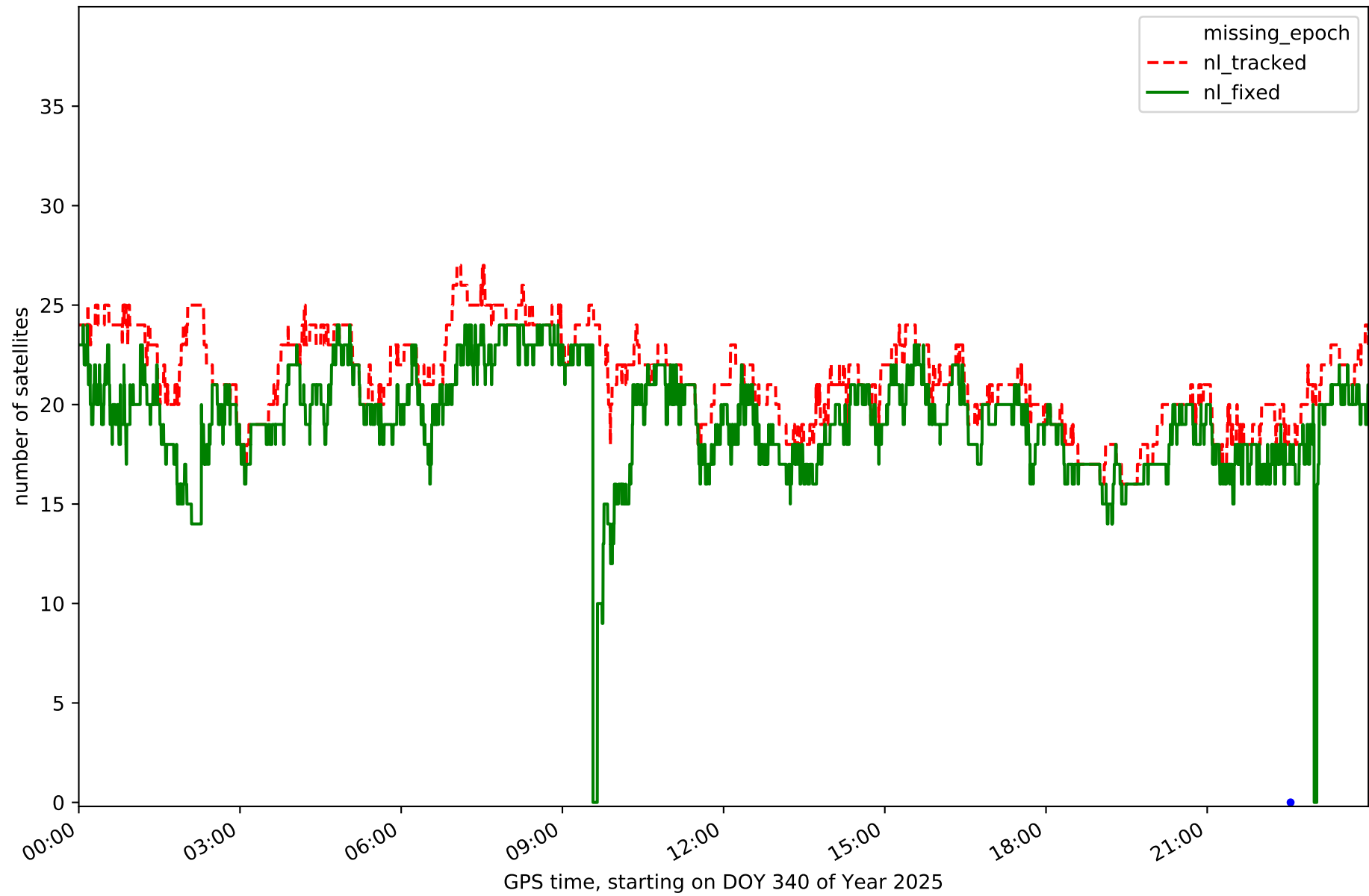
Station ORON in network NET8



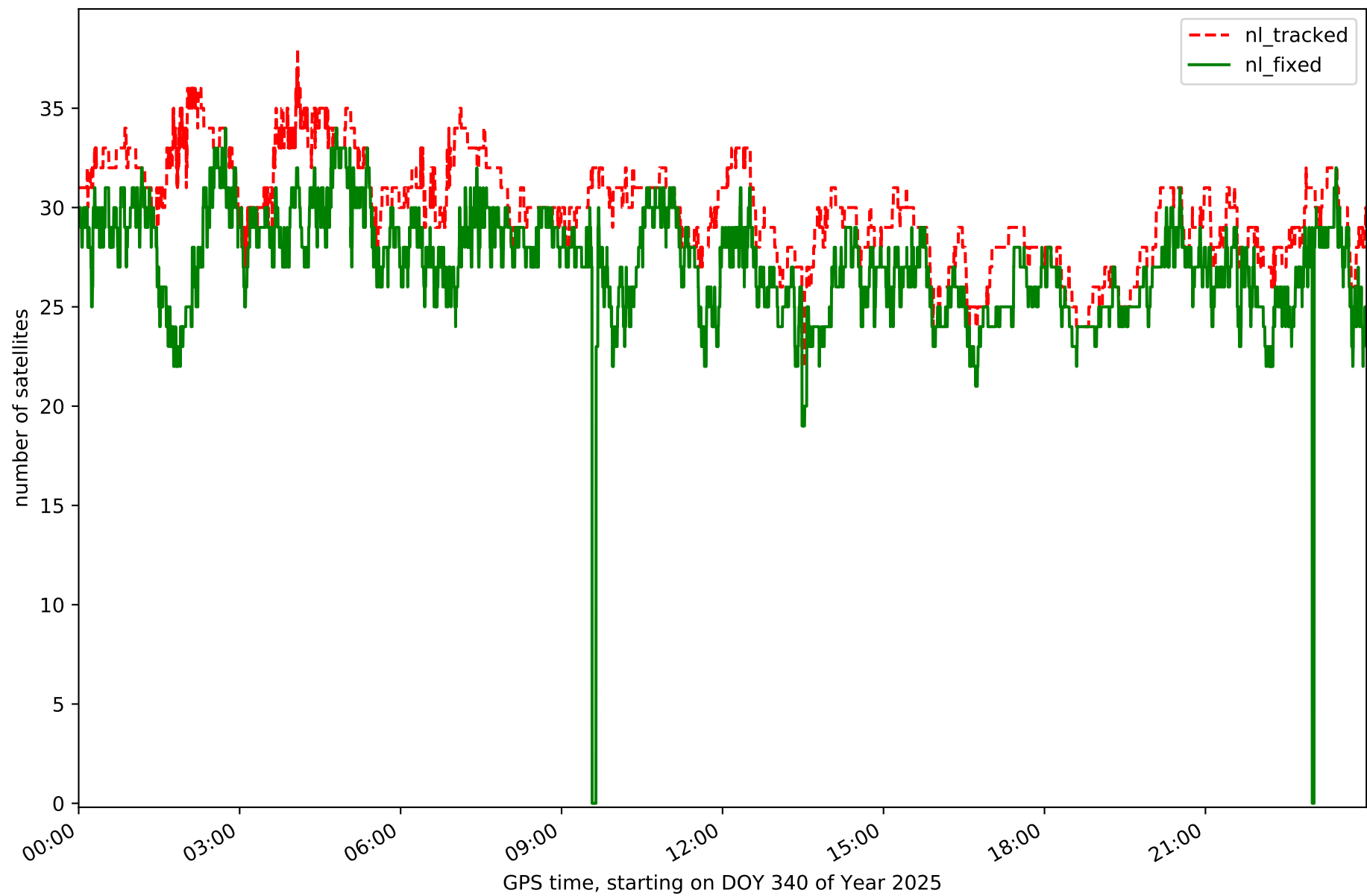
Station PASA in network NET8



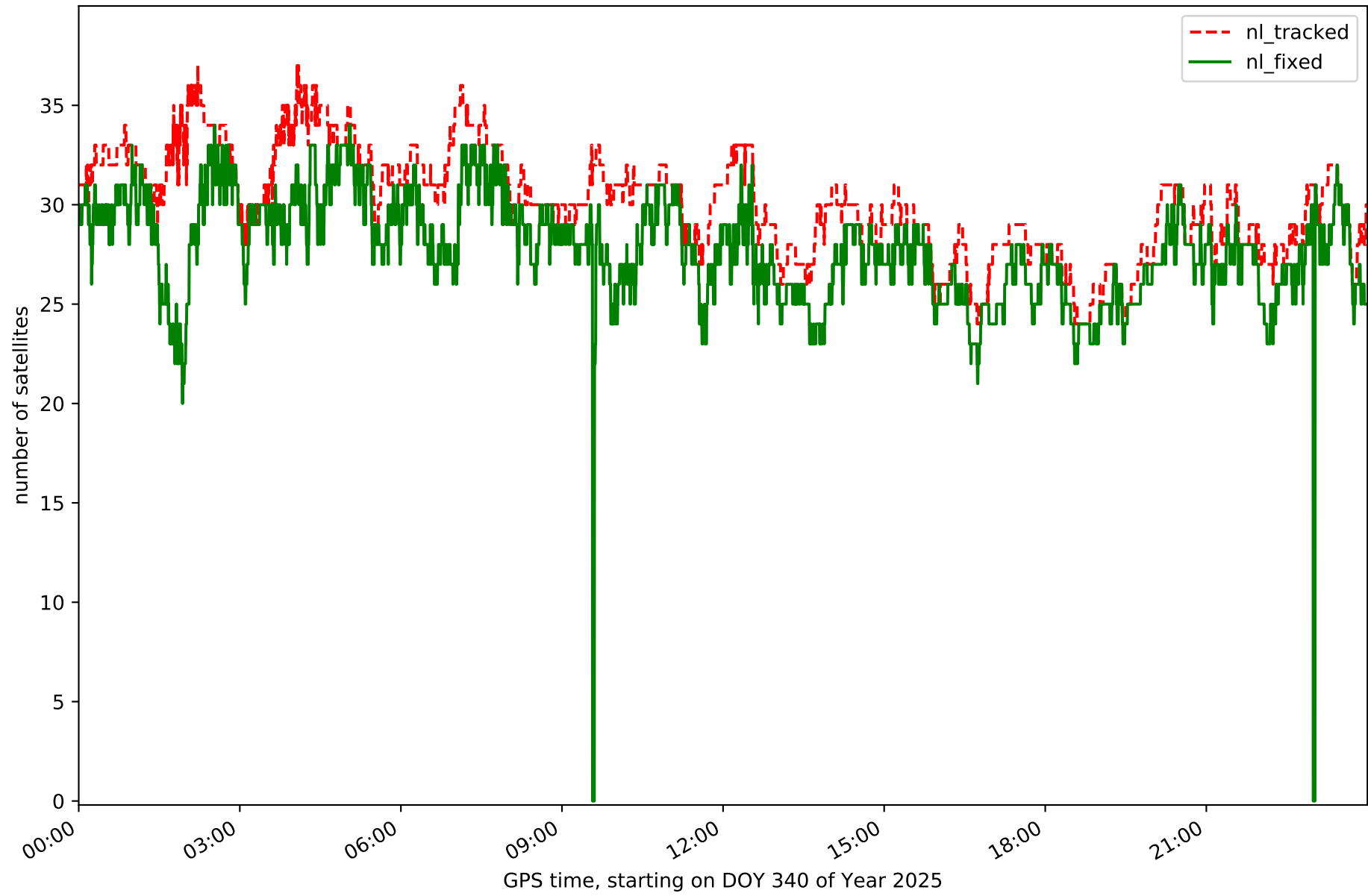
Station SOPU in network NET8



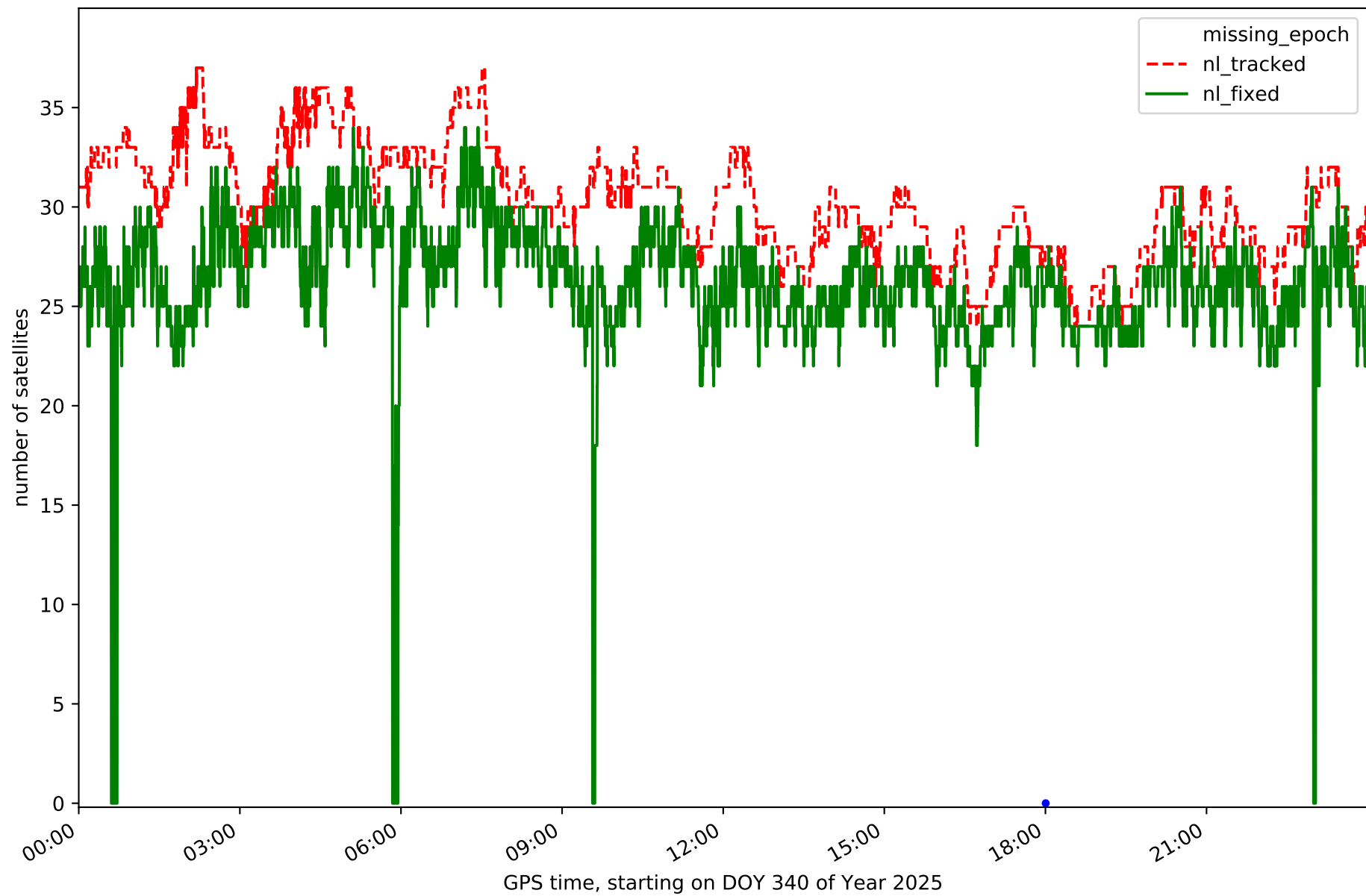
Station TAFE in network NET8



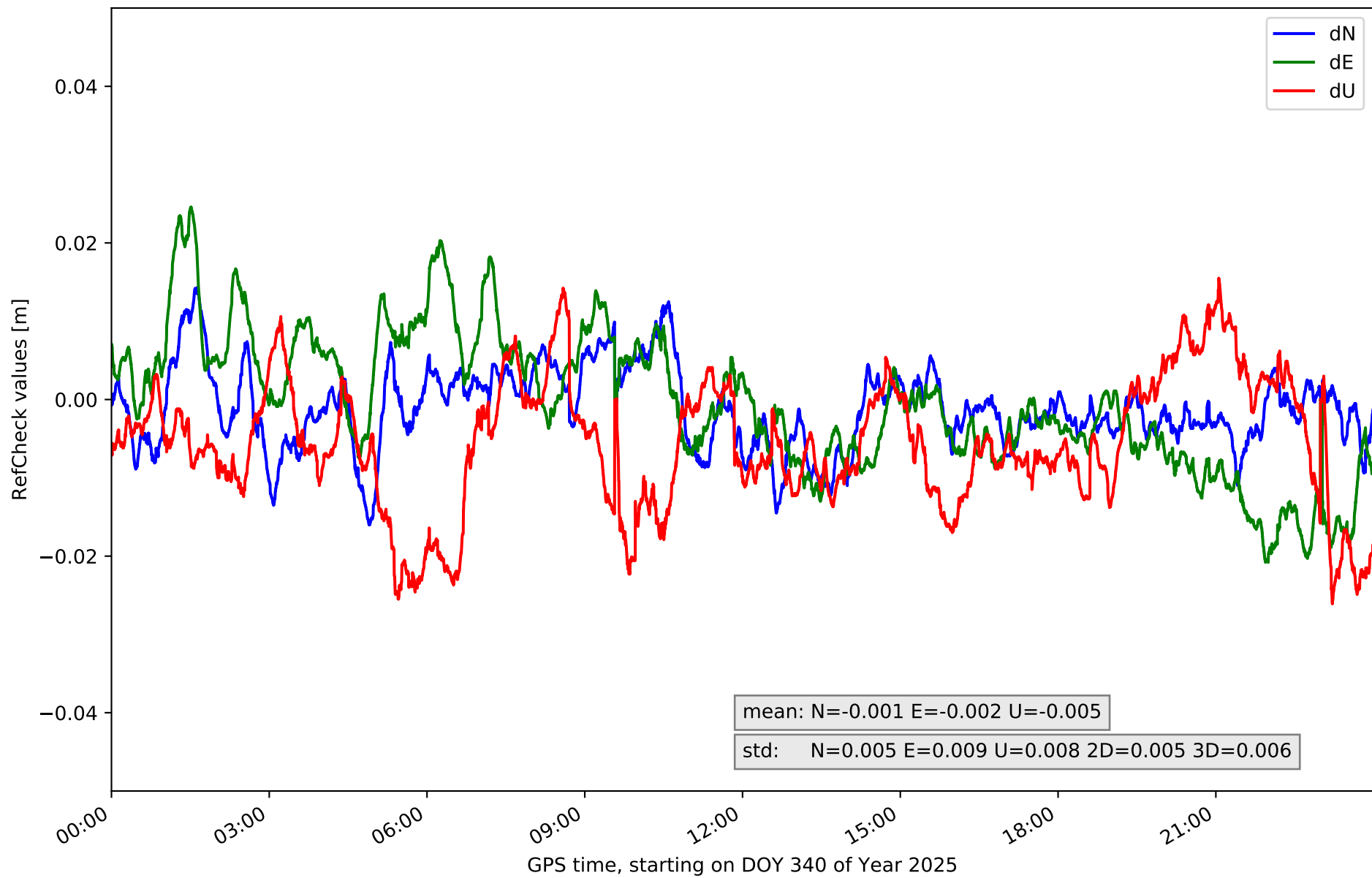
Station UPNA in network NET8



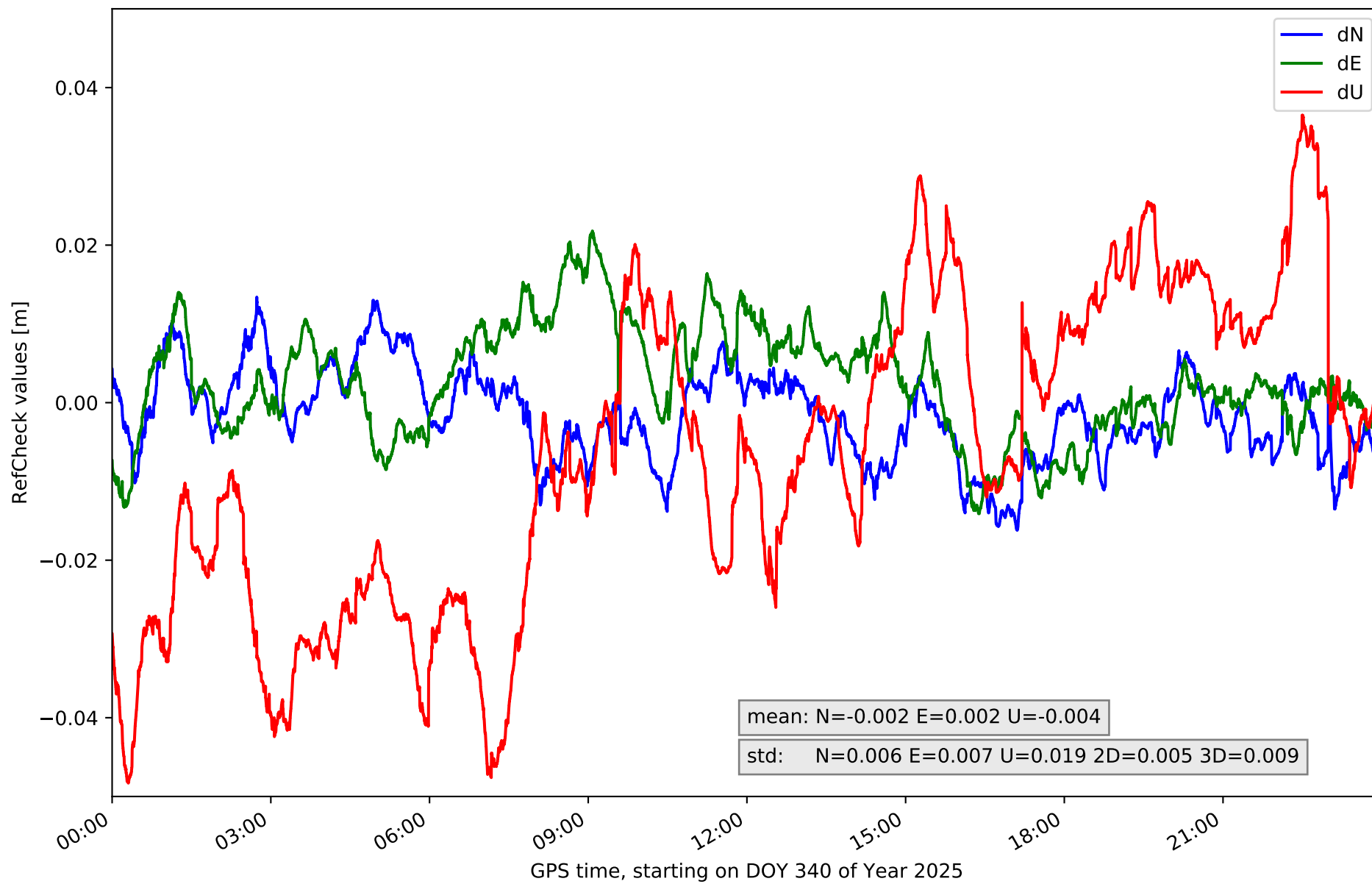
Station VITO in network NET8



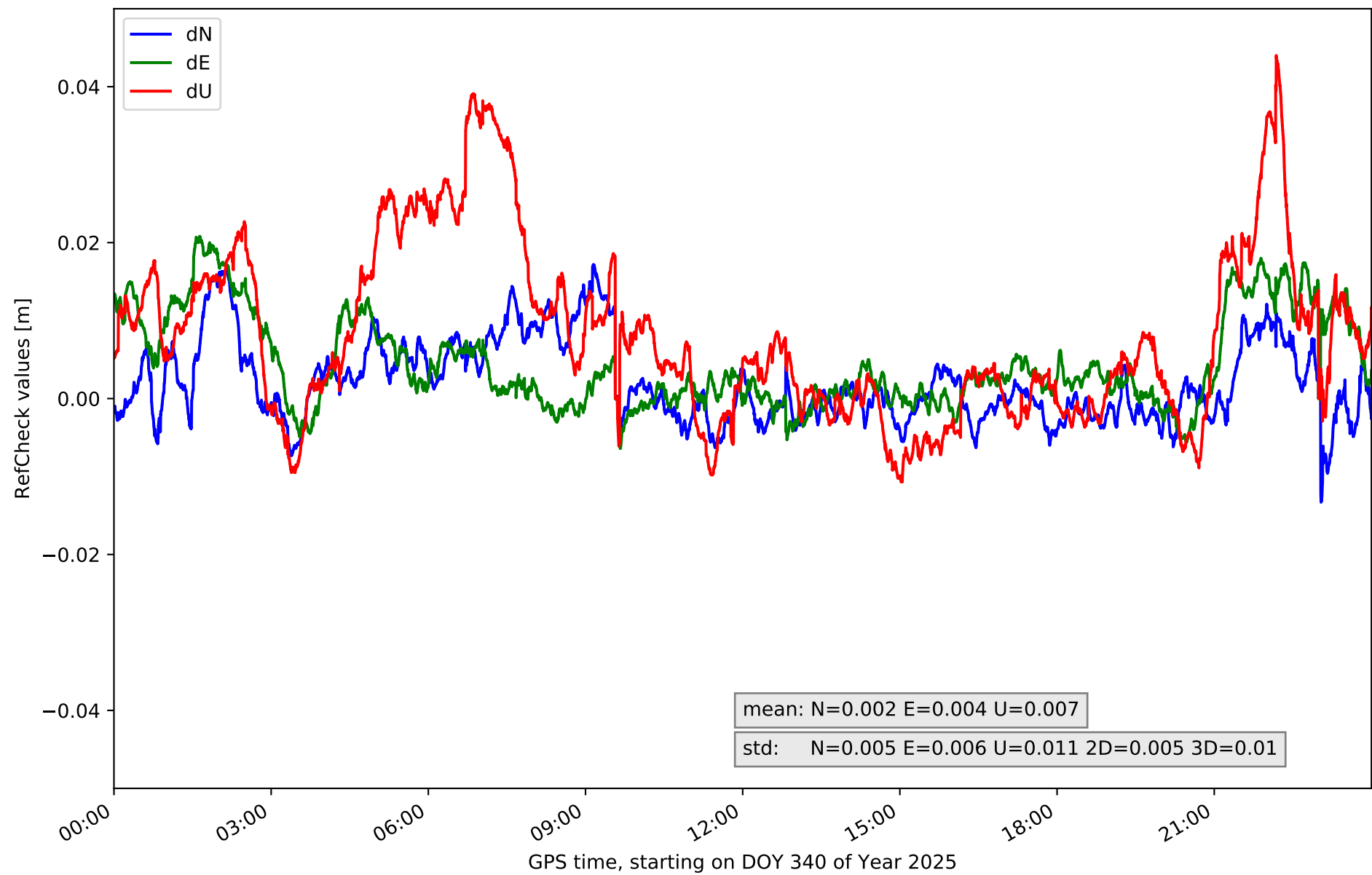
RefCheck for station ALDA in network NET8



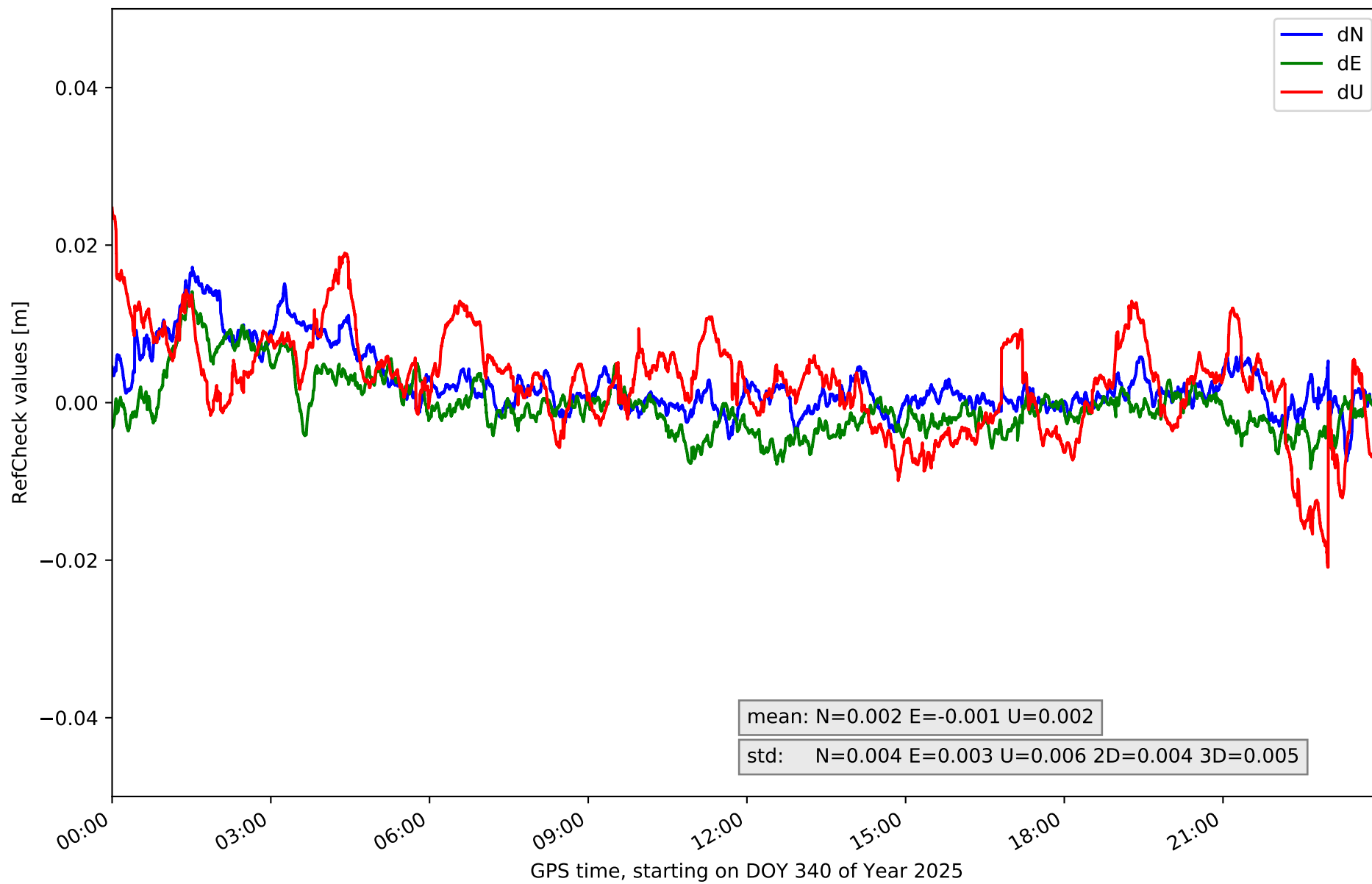
RefCheck for station ALSA in network NET8



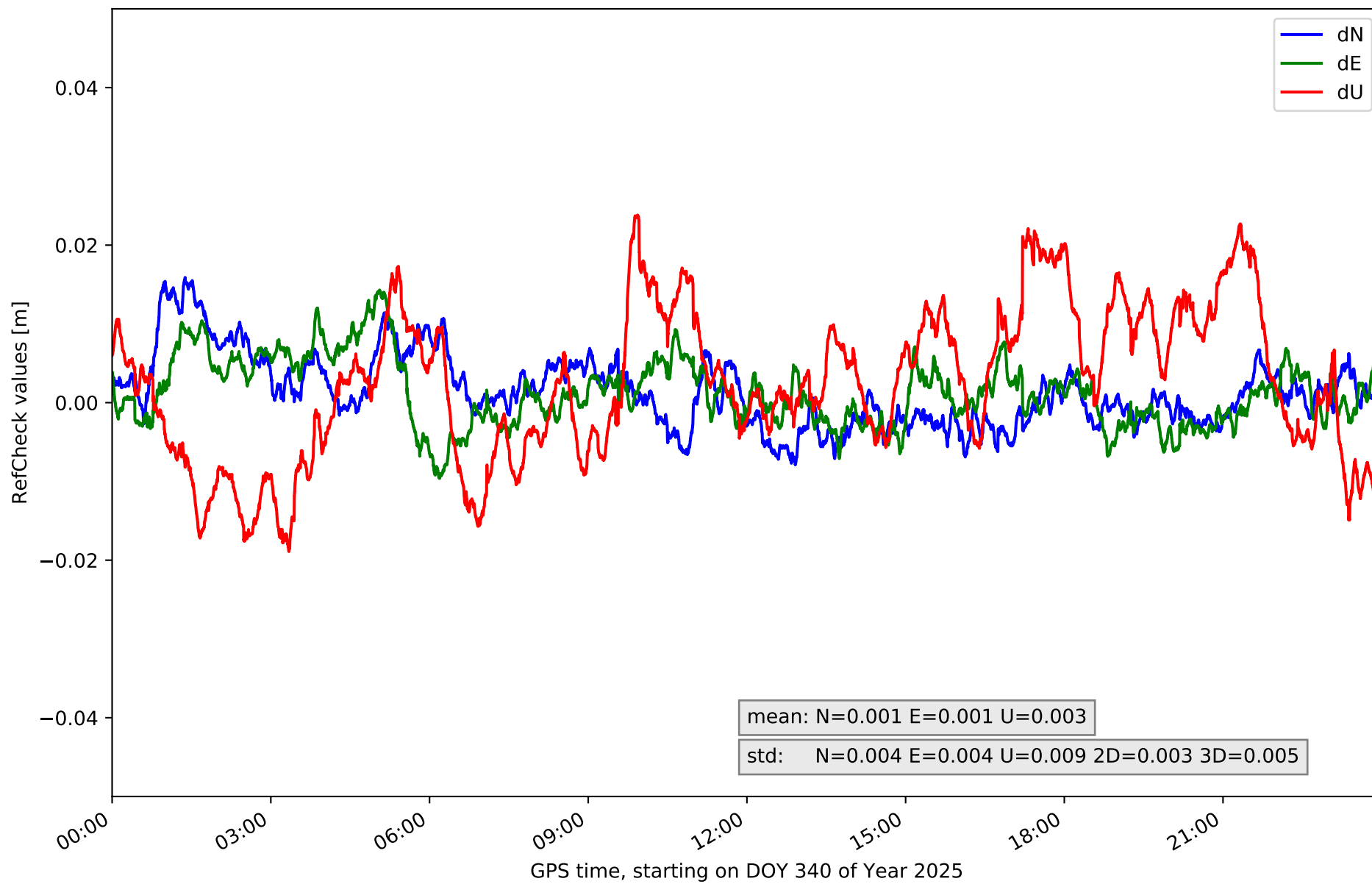
RefCheck for station AMUR in network NET8



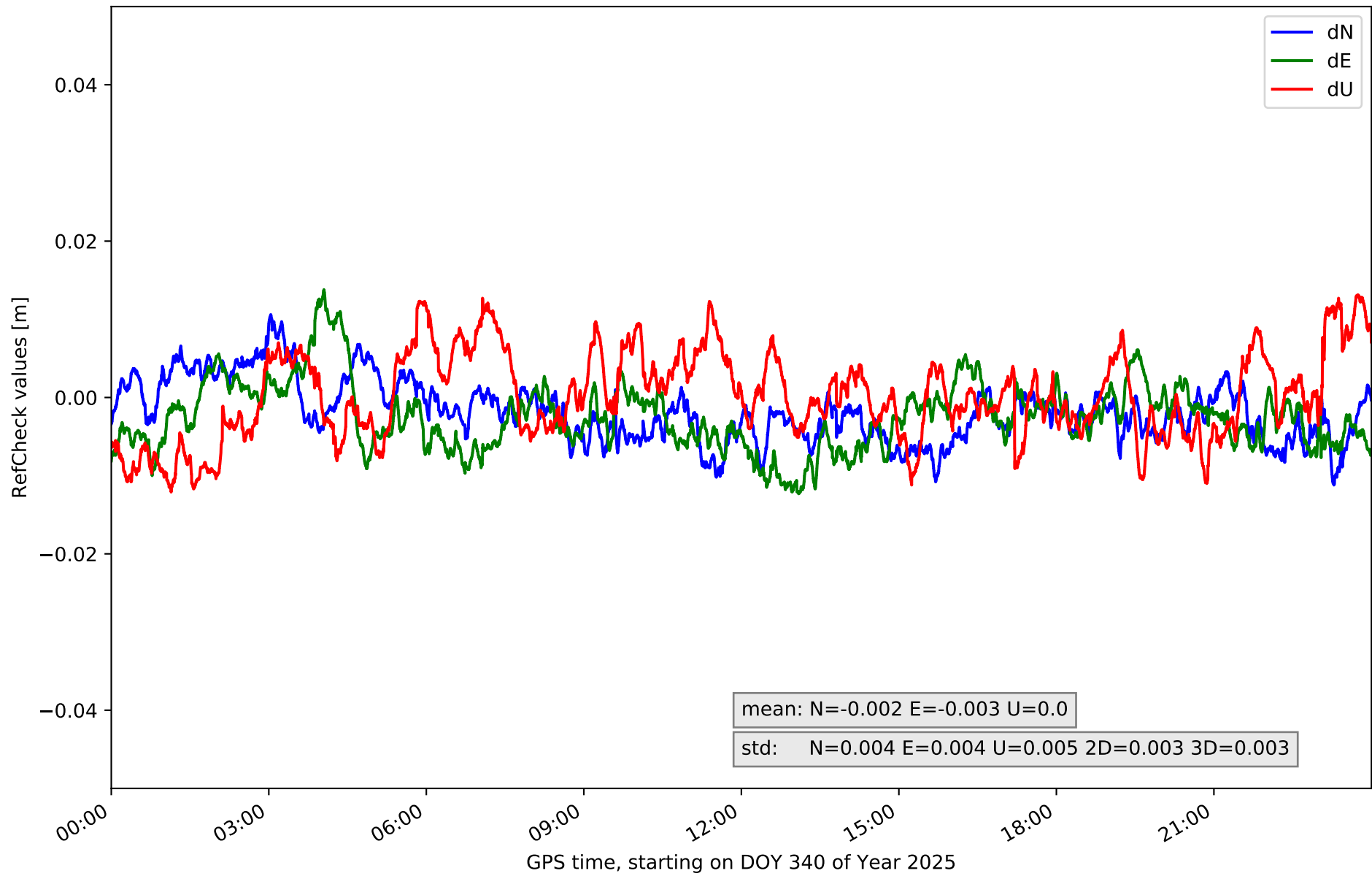
RefCheck for station ELGE in network NET8



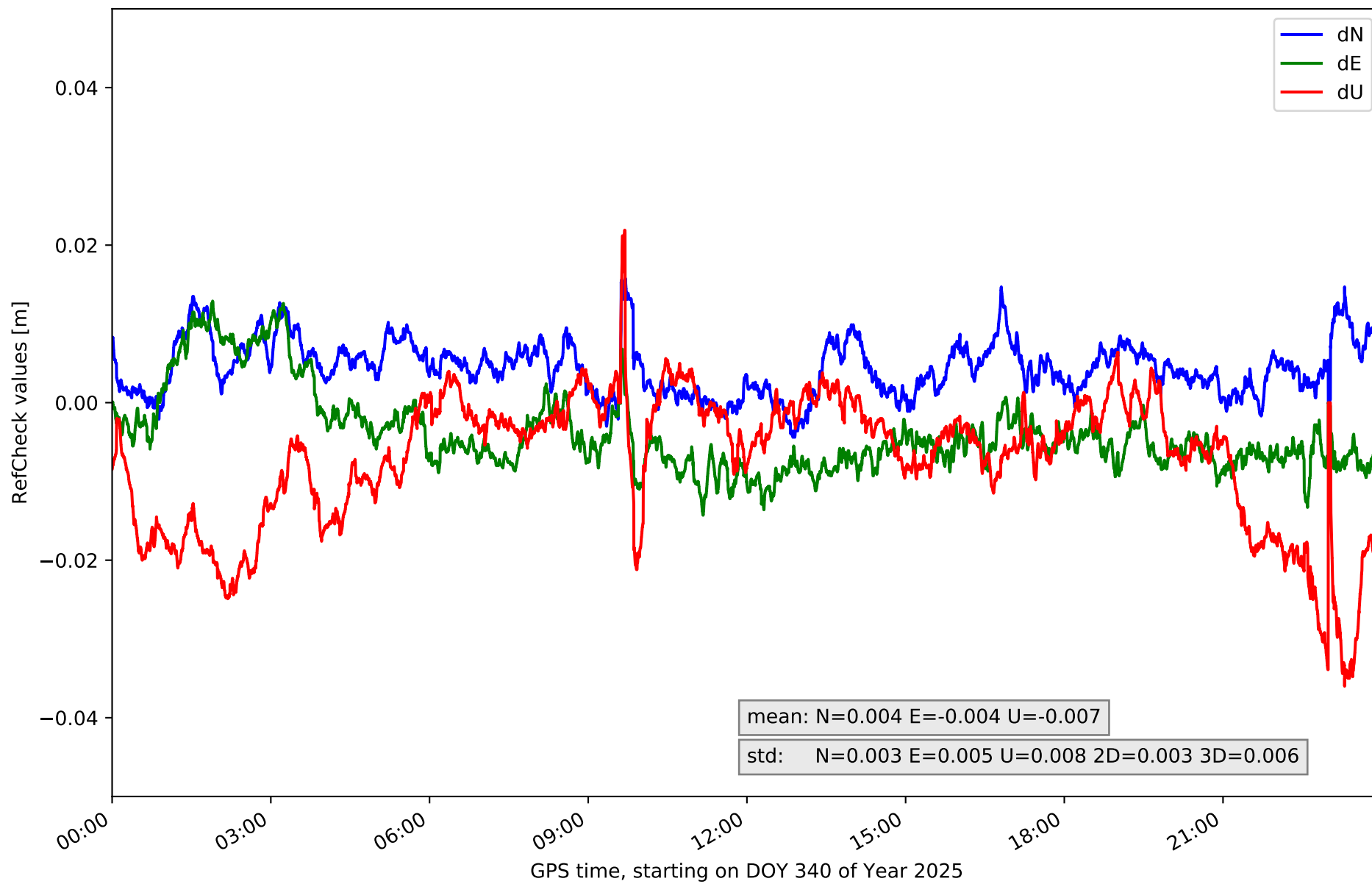
RefCheck for station ESTE in network NET8



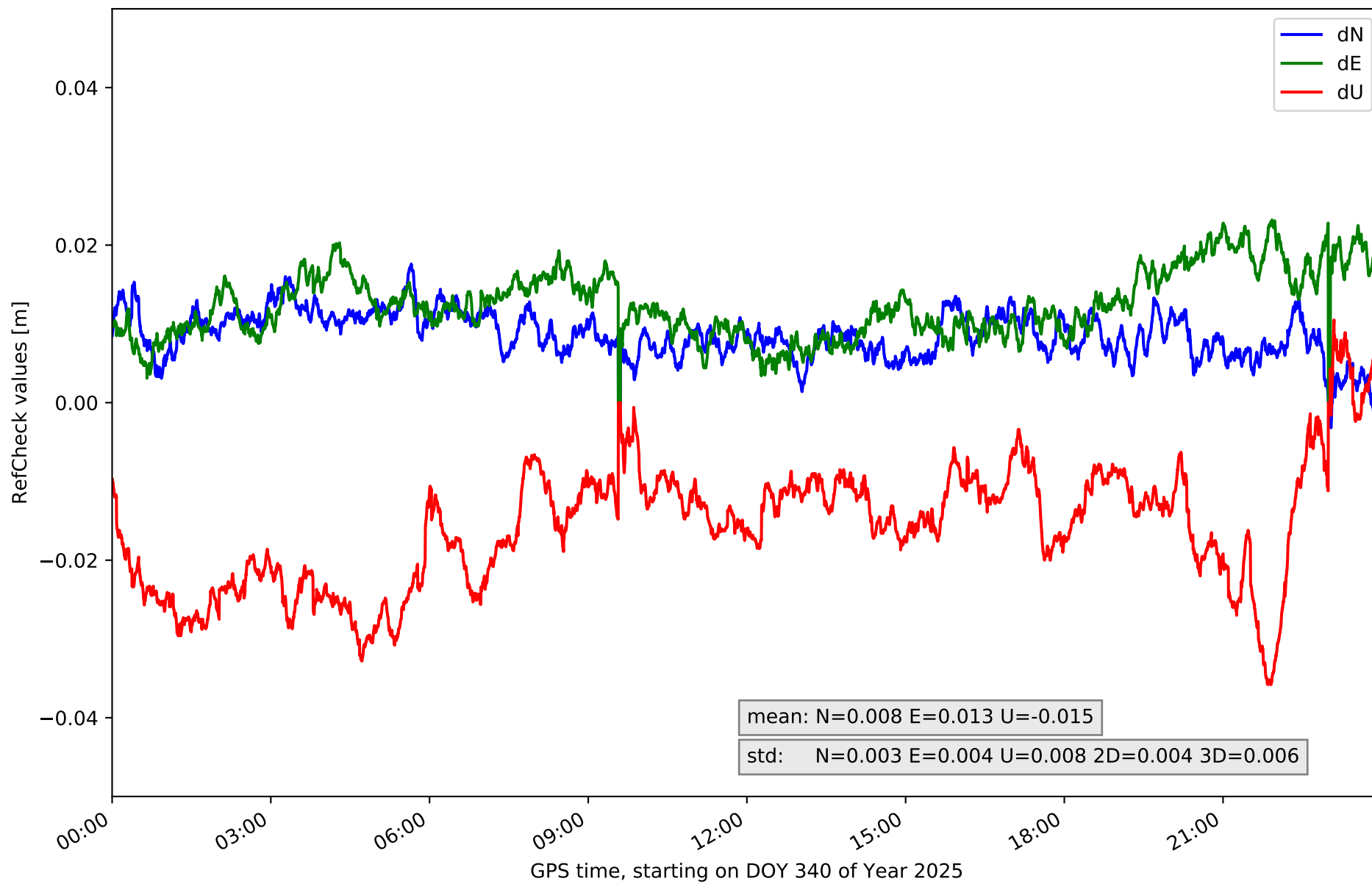
RefCheck for station HOND in network NET8



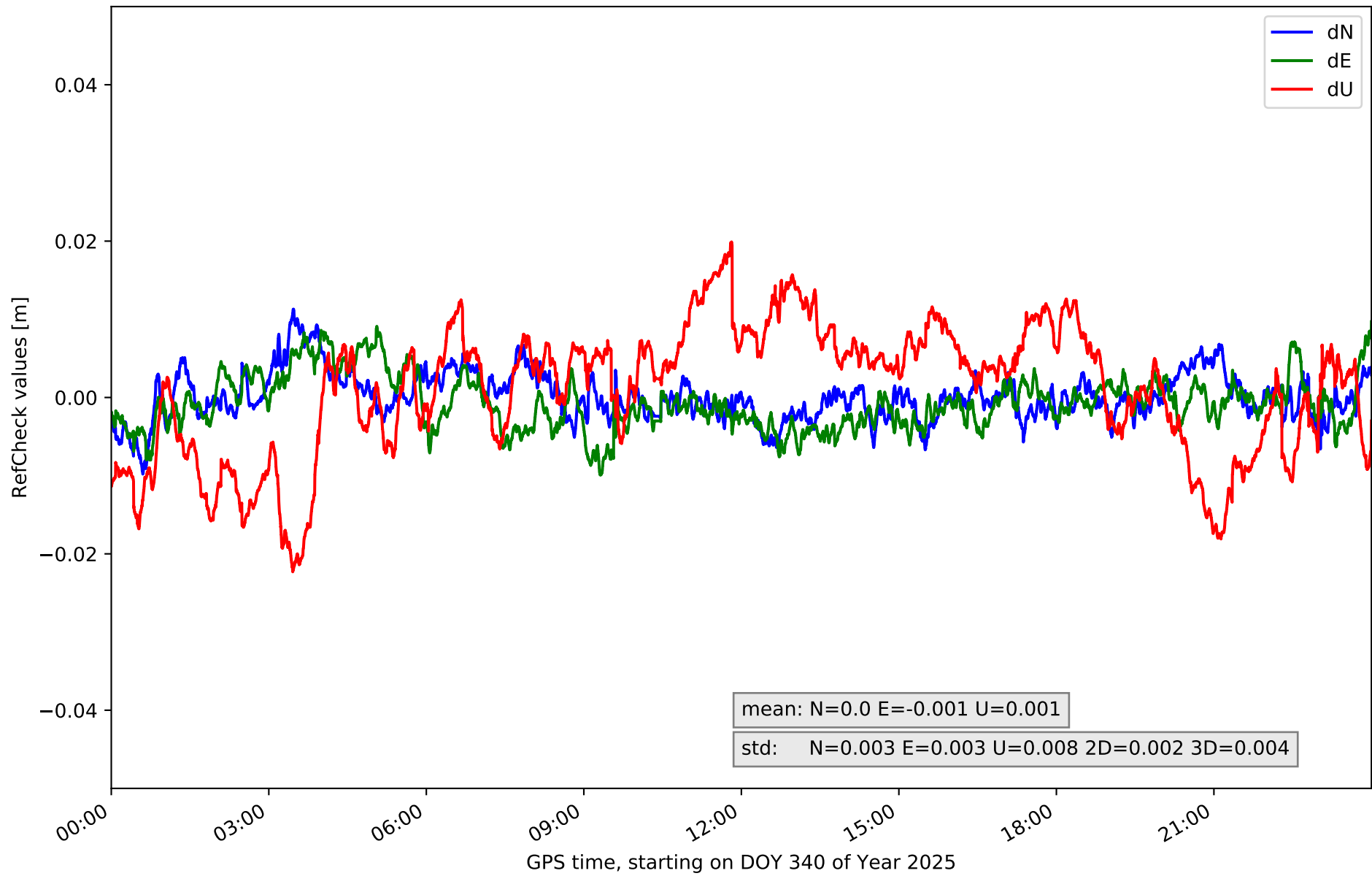
RefCheck for station ISPS in network NET8



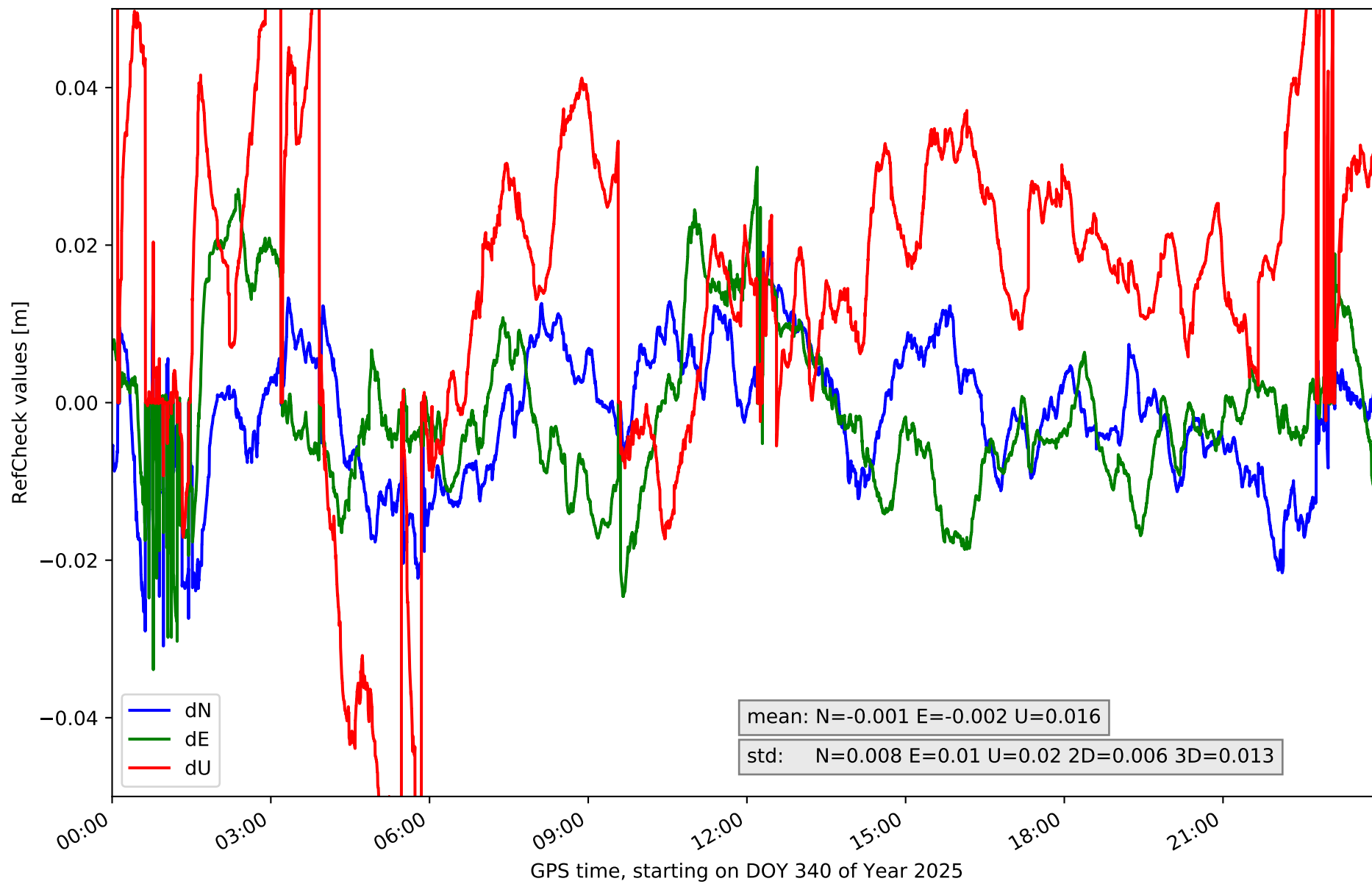
RefCheck for station KAST in network NET8



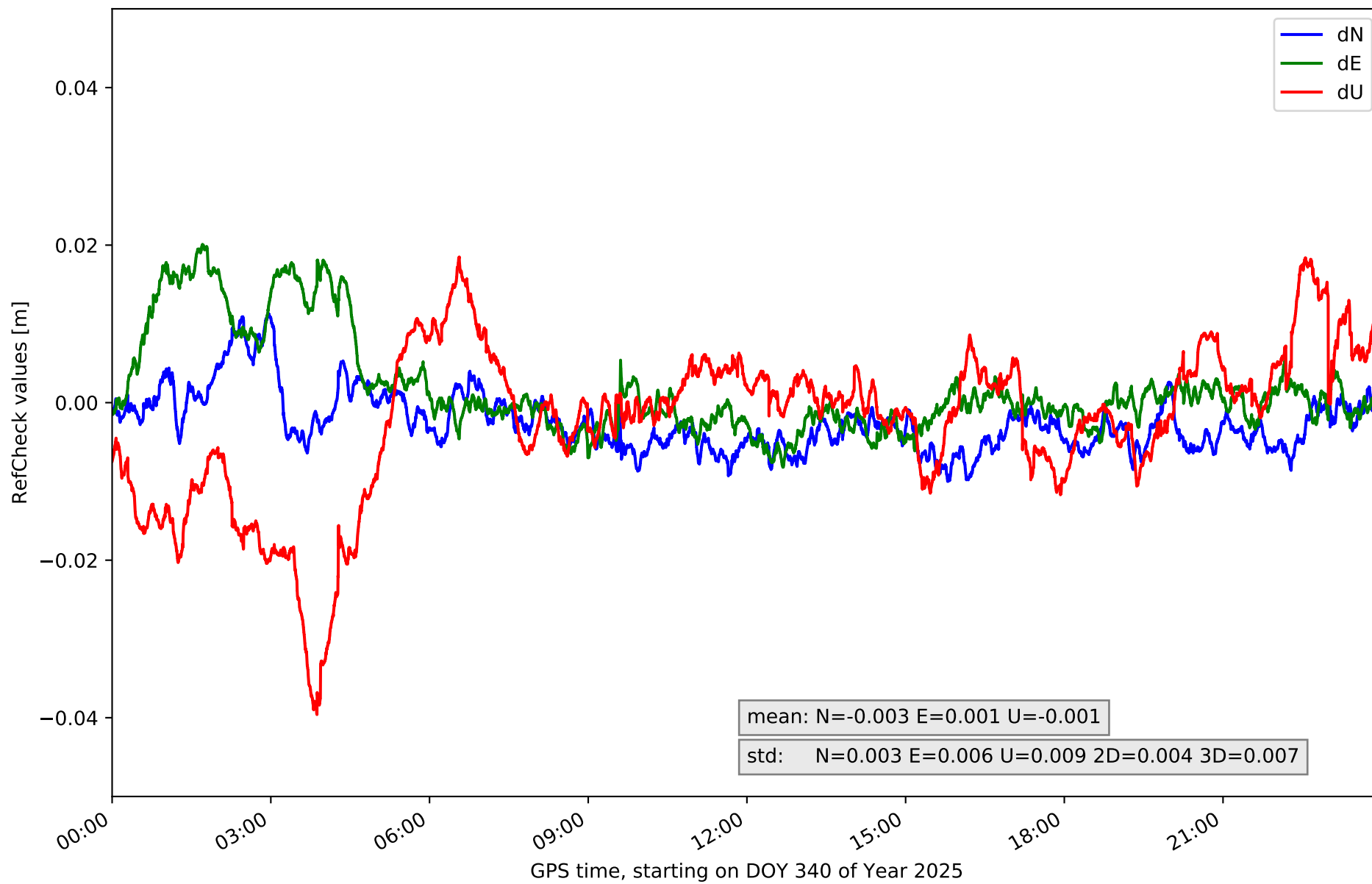
RefCheck for station LEIT in network NET8



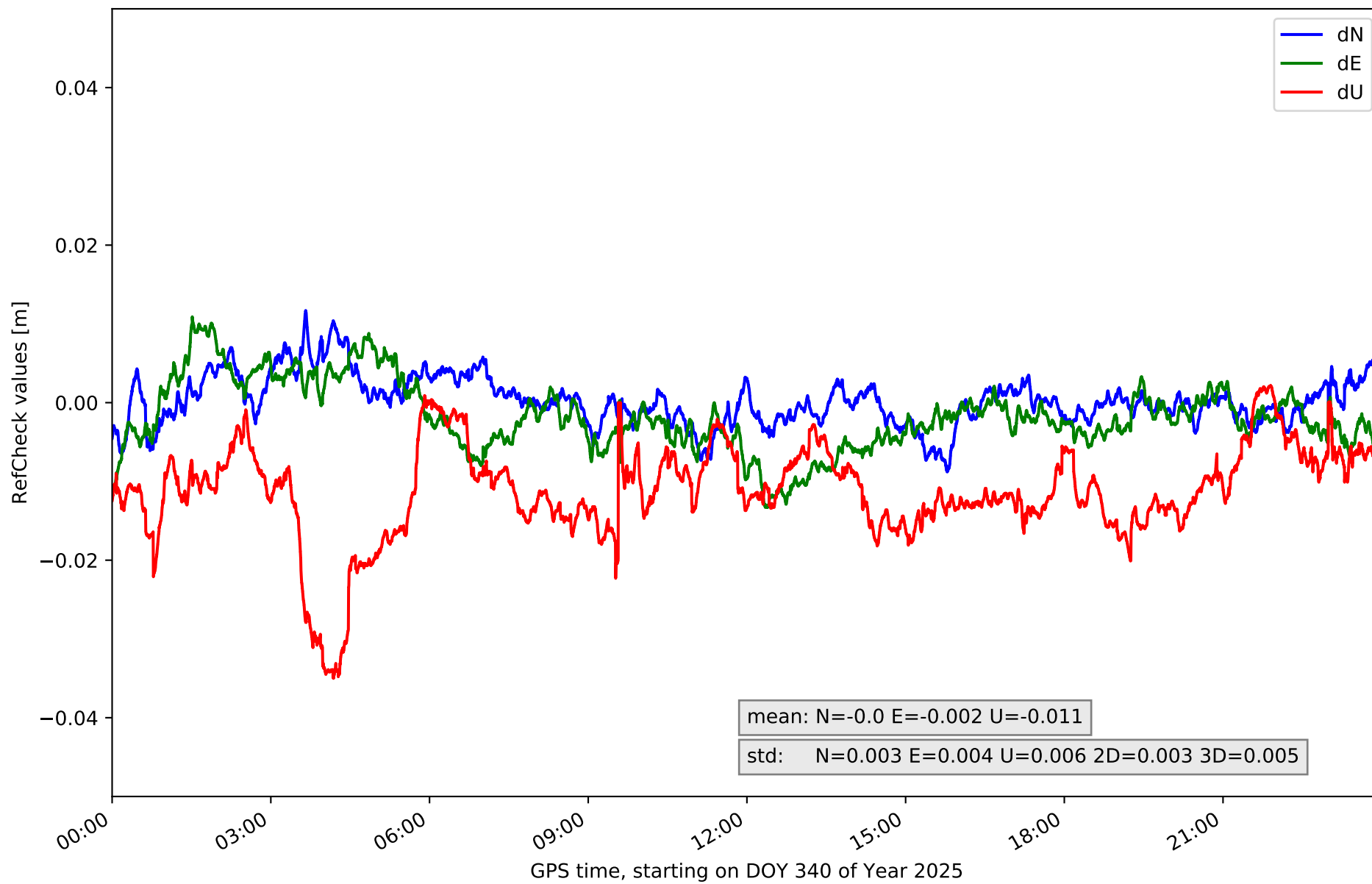
RefCheck for station MIBR in network NET8



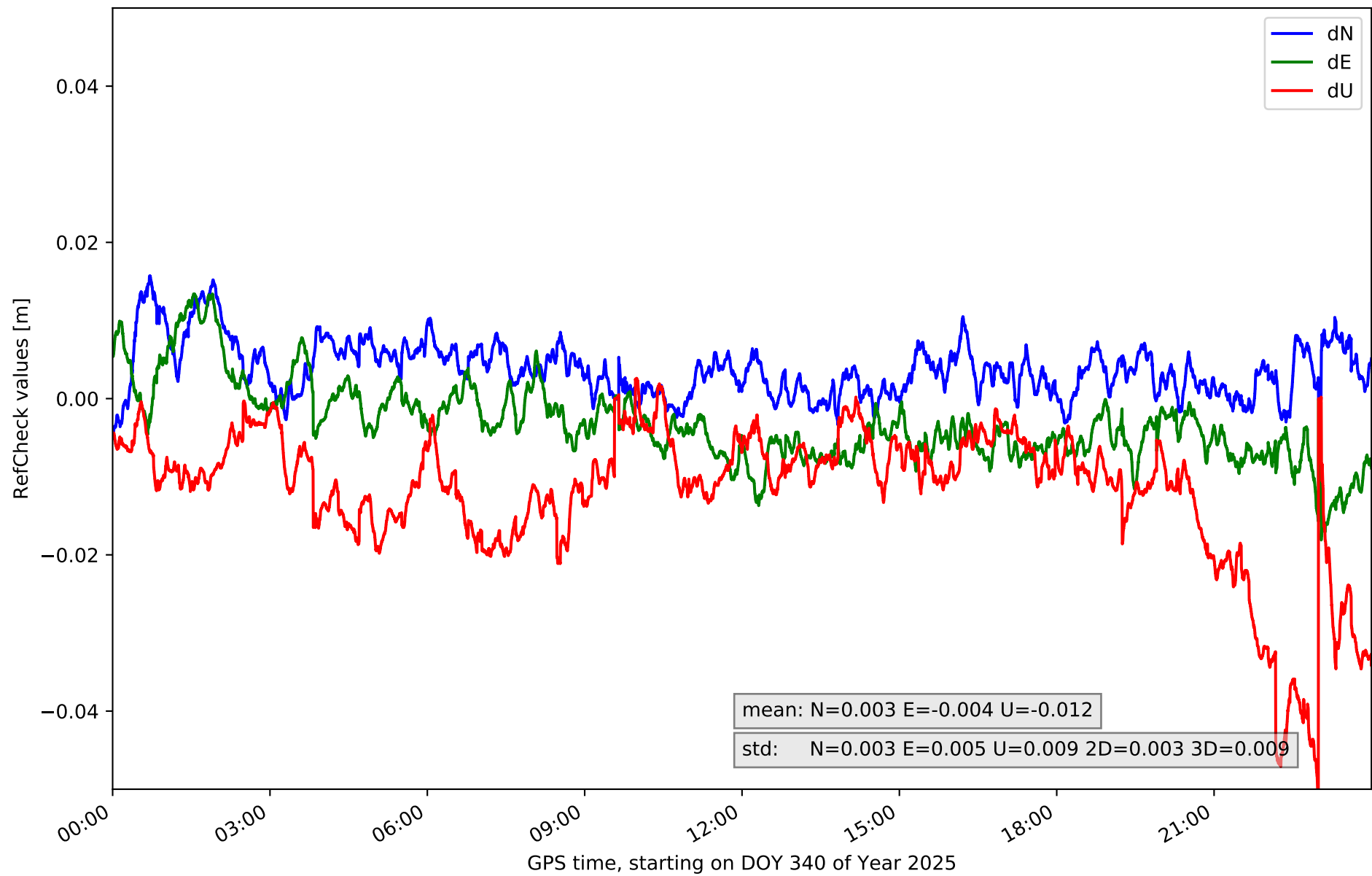
RefCheck for station ORON in network NET8



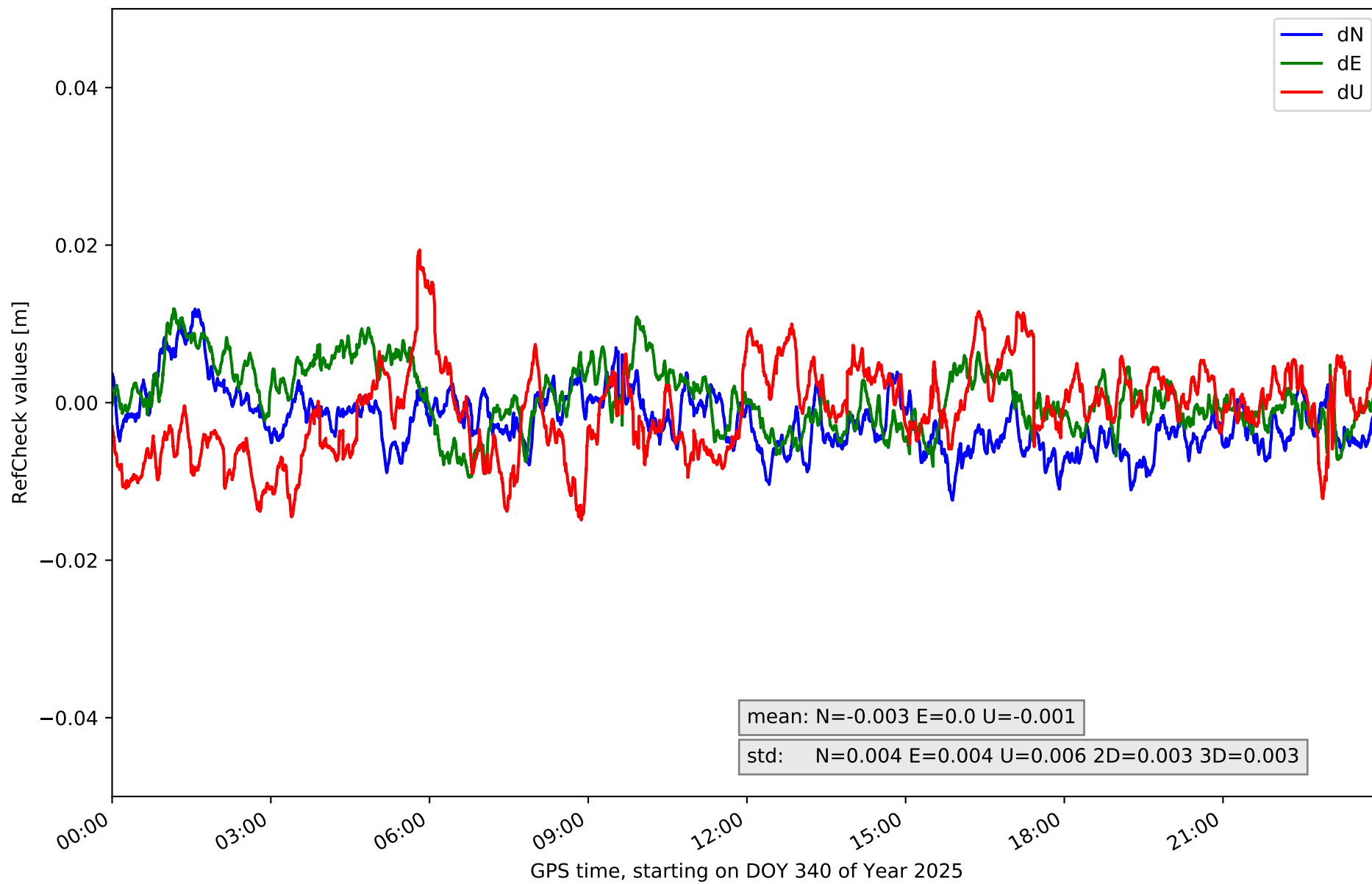
RefCheck for station PASA in network NET8



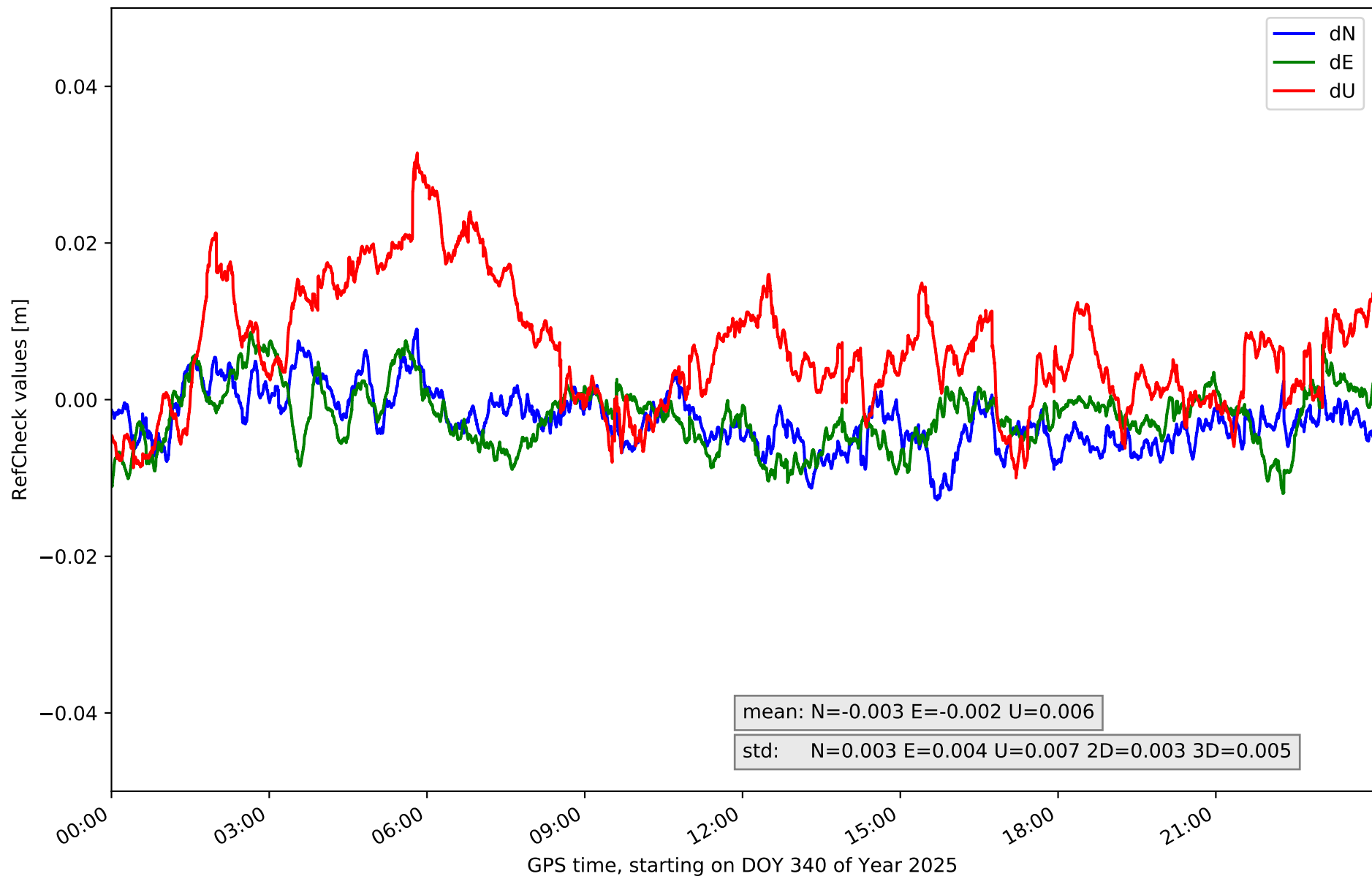
RefCheck for station SOPU in network NET8



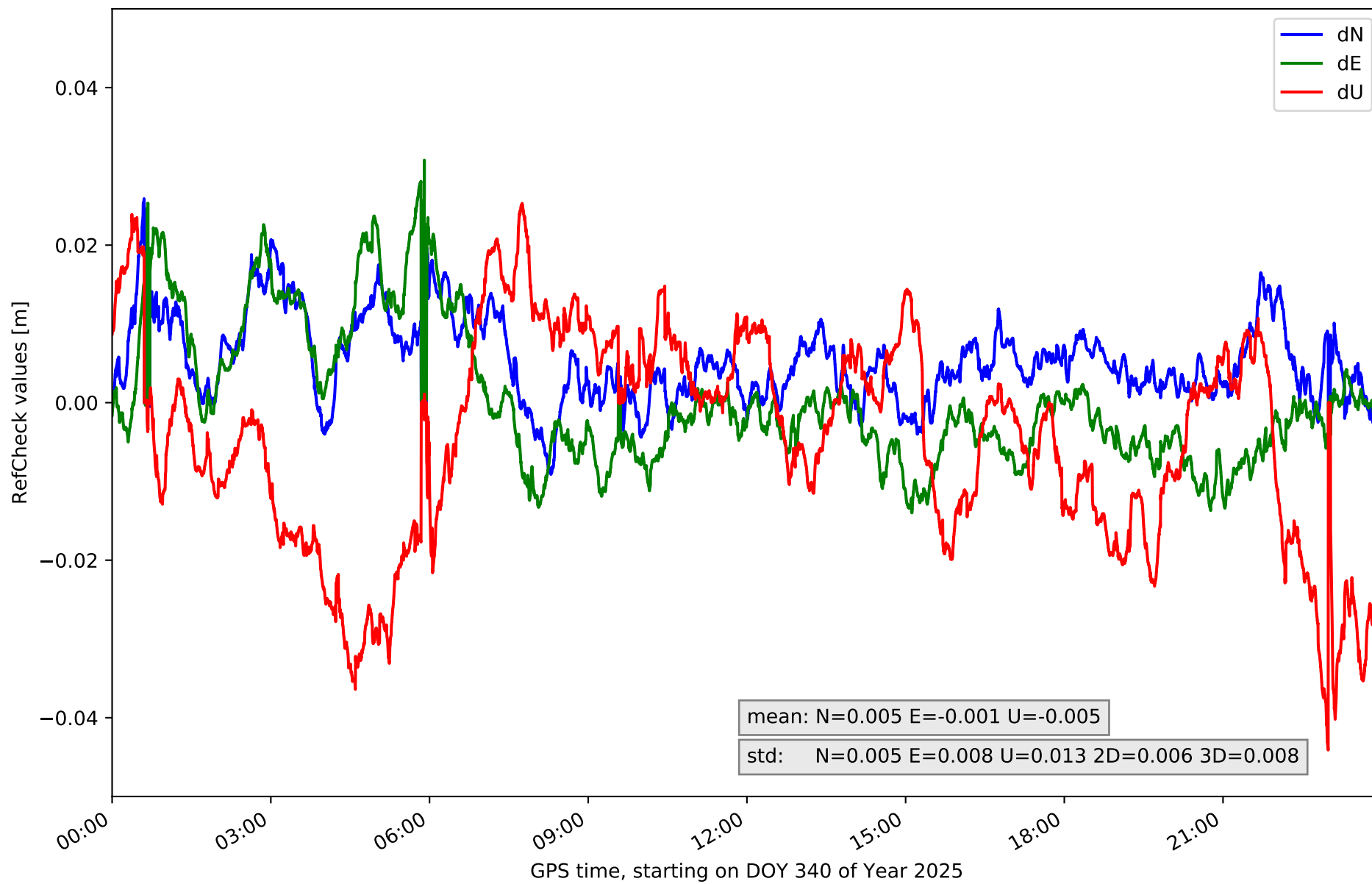
RefCheck for station TAFA in network NET8



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	-0.016	0.014	0.005	-0.021	0.025	0.009	-0.026	0.015	0.008	0.005	0.006	22422	34.2	8397	12.8
ALSA	-0.016	0.013	0.006	-0.014	0.022	0.007	-0.048	0.036	0.019	0.005	0.009	21369	32.6	25493	38.9
AMUR	-0.013	0.017	0.005	-0.006	0.021	0.006	-0.011	0.044	0.011	0.005	0.01	16917	25.8	13465	20.6
ELGE	-0.007	0.017	0.004	-0.008	0.014	0.003	-0.021	0.025	0.006	0.004	0.005	5536	8.5	1157	1.8
ESTE	-0.008	0.016	0.004	-0.01	0.014	0.004	-0.019	0.024	0.009	0.003	0.005	4929	7.5	2530	3.9
HOND	-0.011	0.011	0.004	-0.012	0.014	0.004	-0.012	0.013	0.005	0.003	0.003	5503	8.4	0	0.0
ISPS	-0.004	0.016	0.003	-0.014	0.013	0.005	-0.036	0.022	0.008	0.003	0.006	13019	19.9	8768	13.4
KAST	-0.003	0.018	0.003	-0.0	0.023	0.004	-0.036	0.011	0.008	0.004	0.006	61791	94.3	37362	57.0
LEIT	-0.01	0.011	0.003	-0.01	0.01	0.003	-0.022	0.02	0.008	0.002	0.004	1104	1.7	938	1.4
MIBR	-0.031	0.019	0.008	-0.034	0.03	0.01	-0.06	0.061	0.02	0.006	0.013	36701	56.0	42239	64.5
ORON	-0.01	0.011	0.003	-0.008	0.02	0.006	-0.04	0.018	0.009	0.004	0.007	7644	11.7	6039	9.2
PASA	-0.009	0.012	0.003	-0.013	0.011	0.004	-0.035	0.002	0.006	0.003	0.005	3122	4.8	2848	4.3
SOPU	-0.005	0.016	0.003	-0.018	0.013	0.005	-0.051	0.003	0.009	0.003	0.009	8188	12.5	11368	17.4
TAFA	-0.012	0.012	0.004	-0.009	0.012	0.004	-0.015	0.019	0.006	0.003	0.003	2842	4.3	0	0.0
UPNA	-0.013	0.009	0.003	-0.012	0.009	0.004	-0.01	0.032	0.007	0.003	0.005	4775	7.3	3784	5.8
VITO	-0.009	0.026	0.005	-0.014	0.031	0.008	-0.044	0.025	0.013	0.006	0.008	21128	32.3	16441	25.1
Mean	-0.011	0.015	0.004	-0.013	0.018	0.005	-0.03	0.023	0.01	0.004	0.007	14811.9	22.6	11301.8	17.3
Min/Max	-0.031	0.026	0.008	-0.034	0.031	0.01	-0.06	0.061	0.02	0.006	0.013	61791	94.3	42239	64.5

fixing statistic for network NET8

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	93.7	92.9	92.9	95.6	92.7
considering satellites with dual-frequency fixed	90.5	90.3	89.8	92.9	89.0
considering all signals separately	90.6	90.6	89.8	93.1	88.2