

summary for network NET8

timeperiod chosen: from 2026-09-09-00:00:00 until 2026-09-09-23:59:58

average update rate (durations larger than 15 seconds considered as observation gap): 1.5 seconds

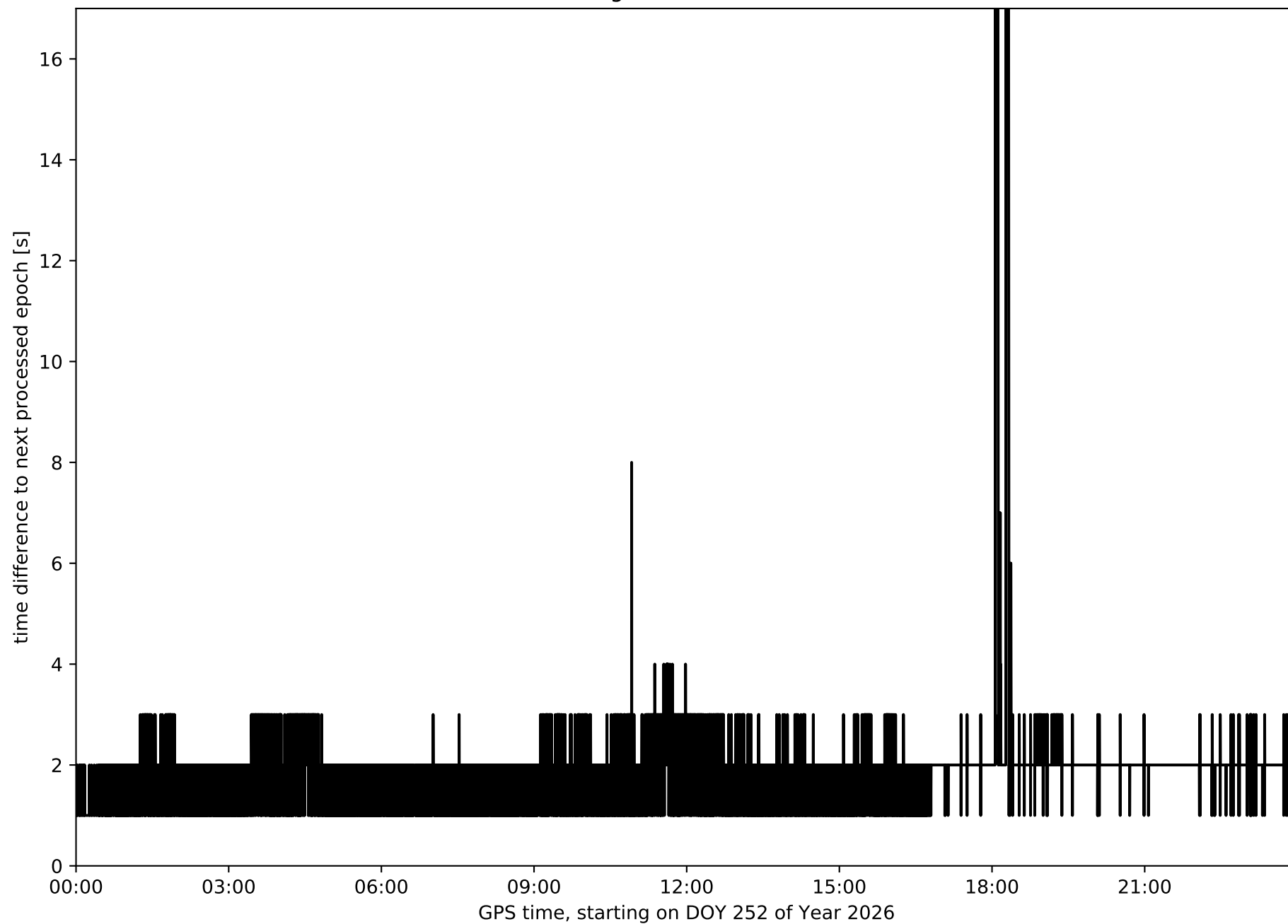
average fixing percentage with threshold set to 0.3: 94.0 percent

stations available: 16 of 16

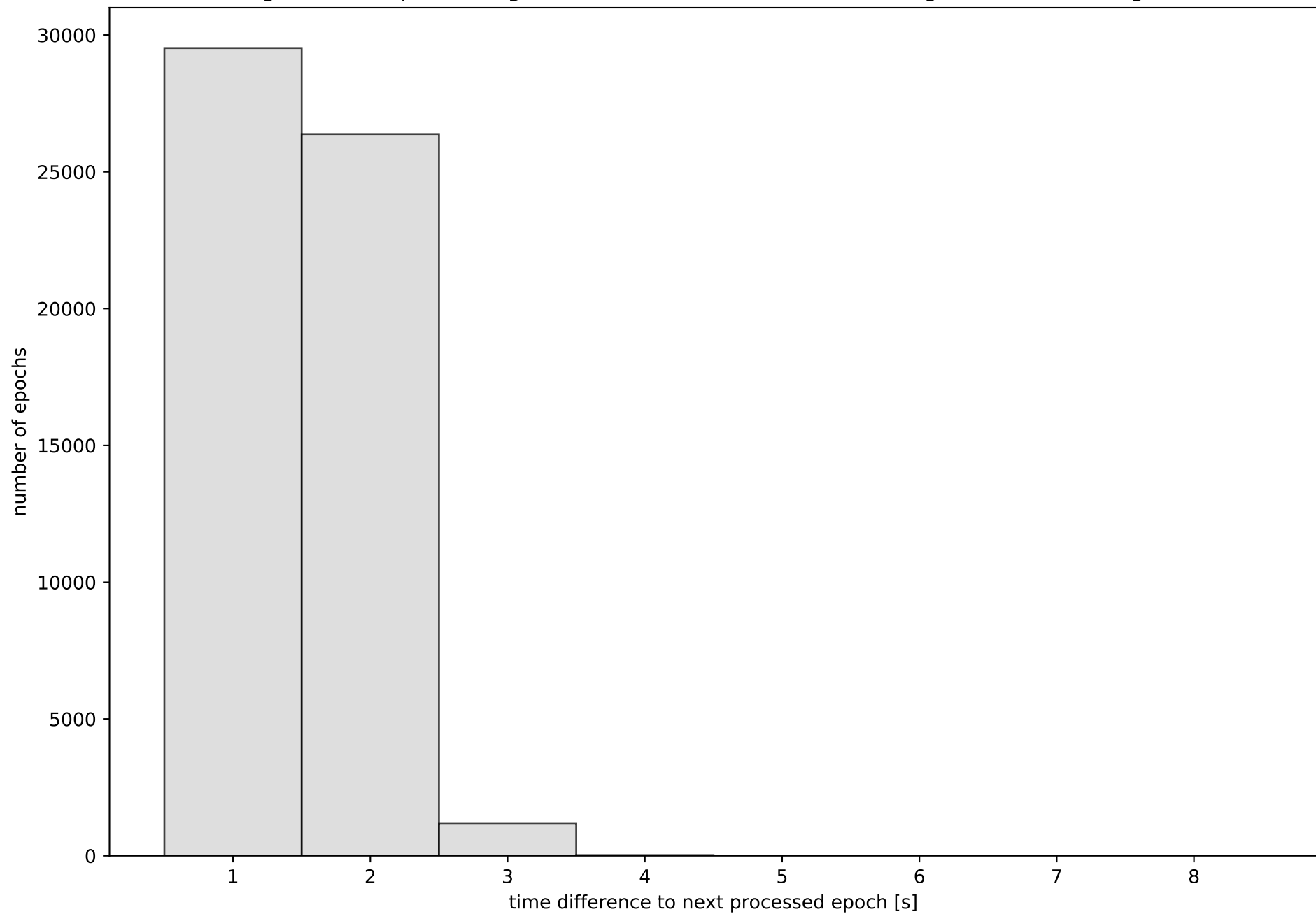
station information:

station ALDA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 881.795
station ALSA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 584.188
station AMUR:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 299.242
station ELGE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 535.724
station ESTE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 523.475
station HOND:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 166.322
station ISPS:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 265.494
station KAST:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 321.663
station LEIT:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 530.061
station MIBR:	antenna: LEIAR25	LEIT	receiver: TRIMBLE NETR9	height: 526.687
station ORON:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 204.83
station PASA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 67.364
station SOPU:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 168.97
station TAFA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 473.843
station UPNA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 500.918
station VITO:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 600.458

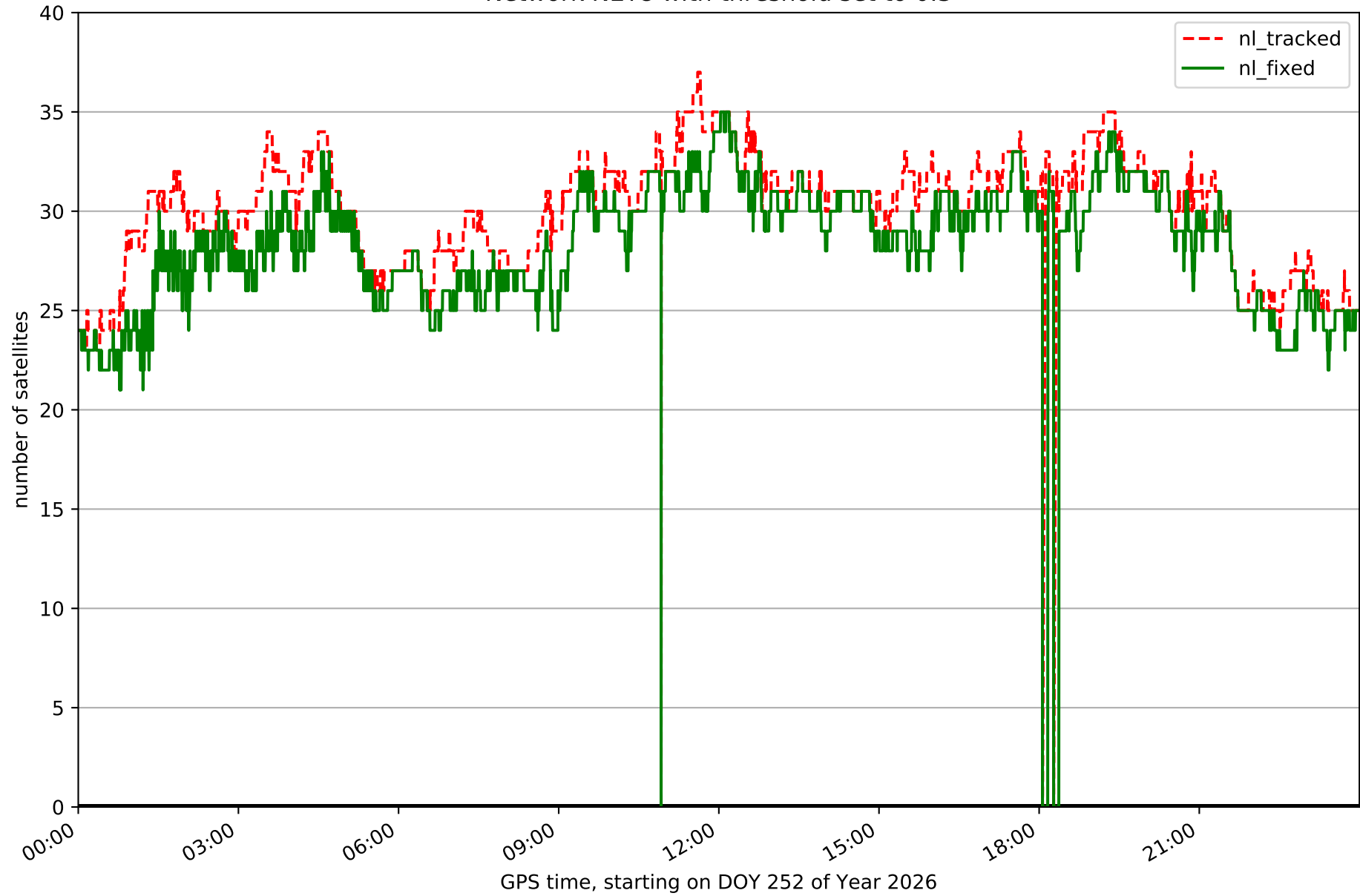
Processing rate in network NET8



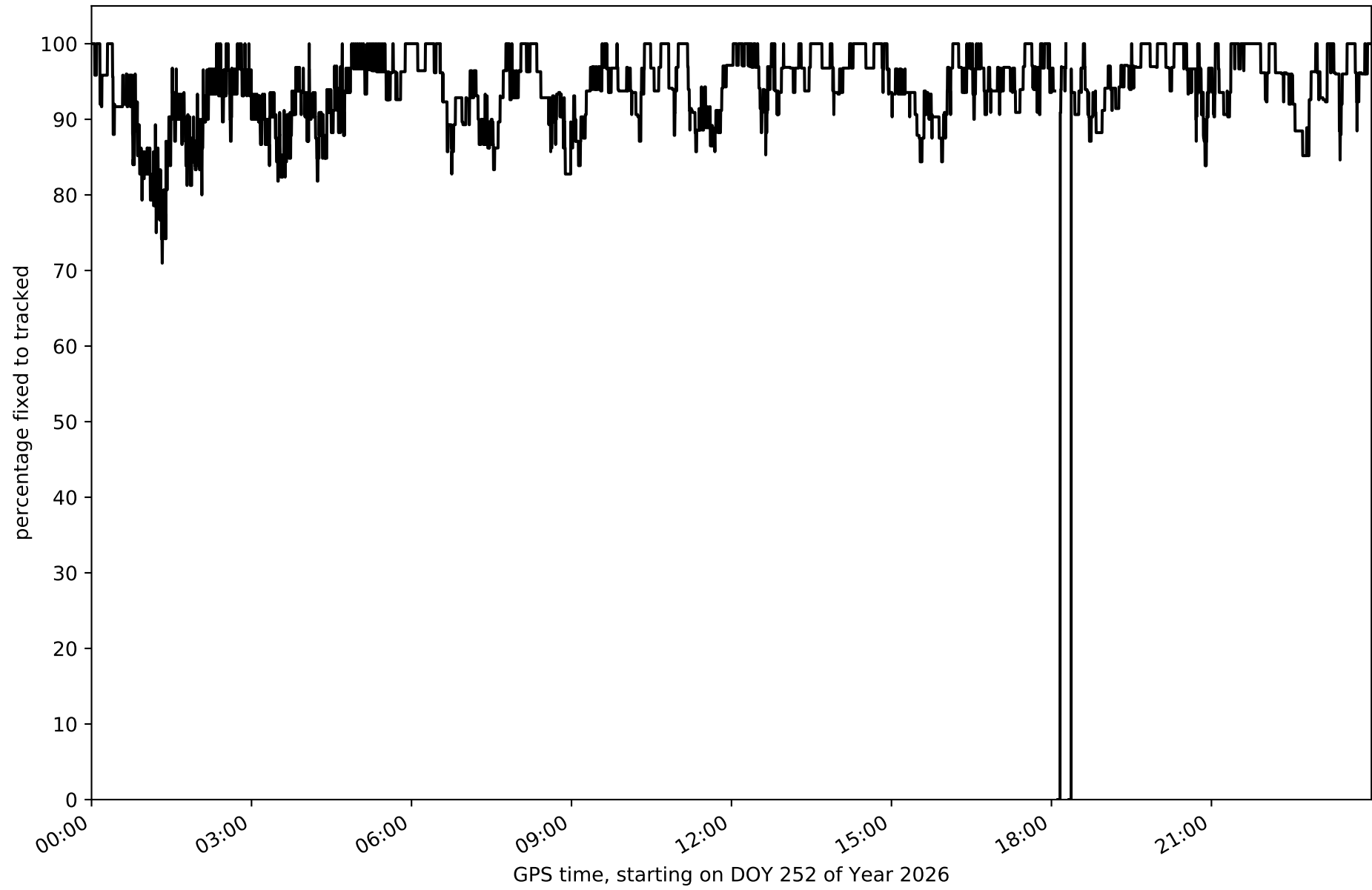
Histogram of the processing rate in network NET8 (durations larger 15 seconds neglected)



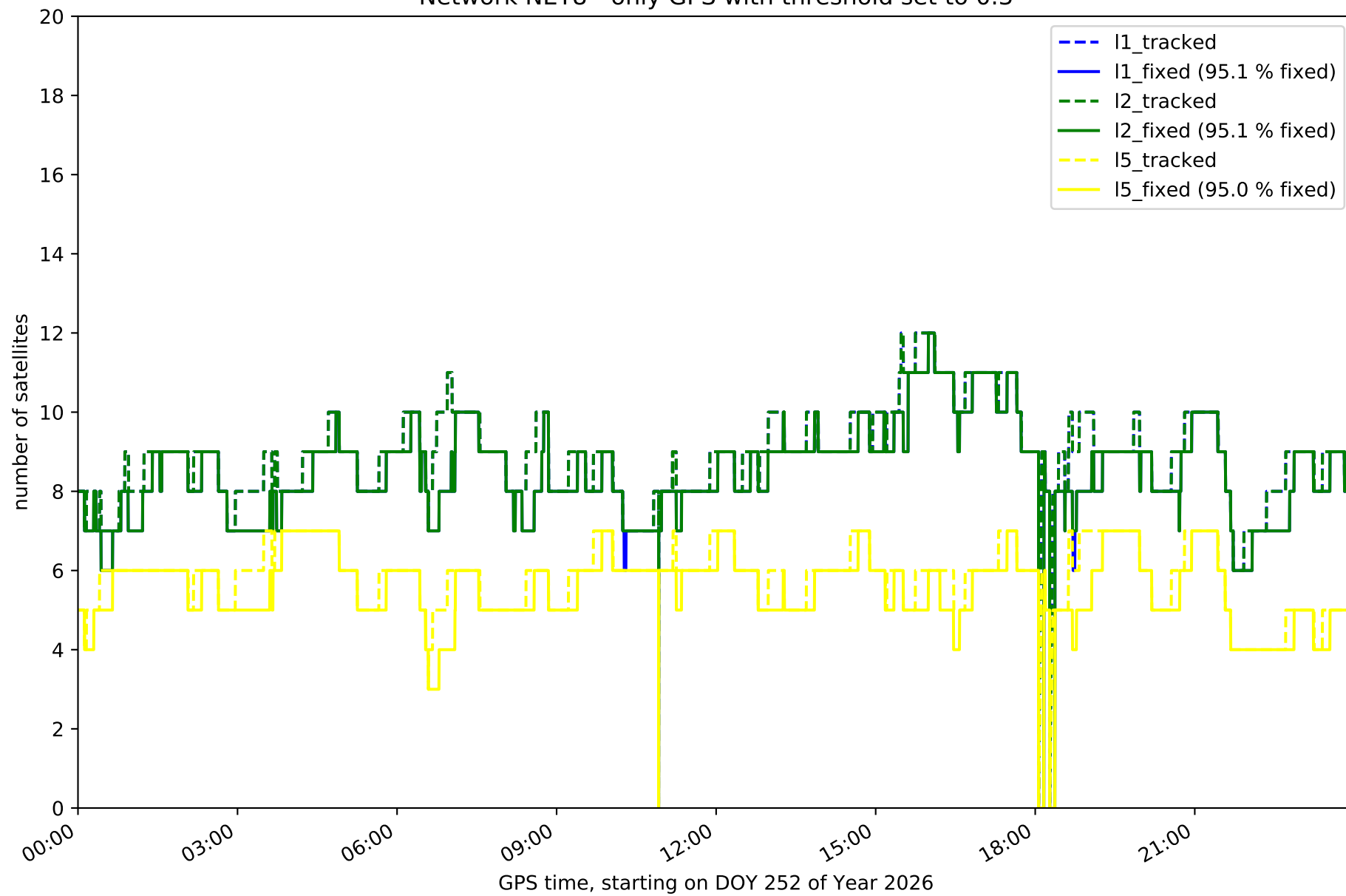
Network NET8 with threshold set to 0.3



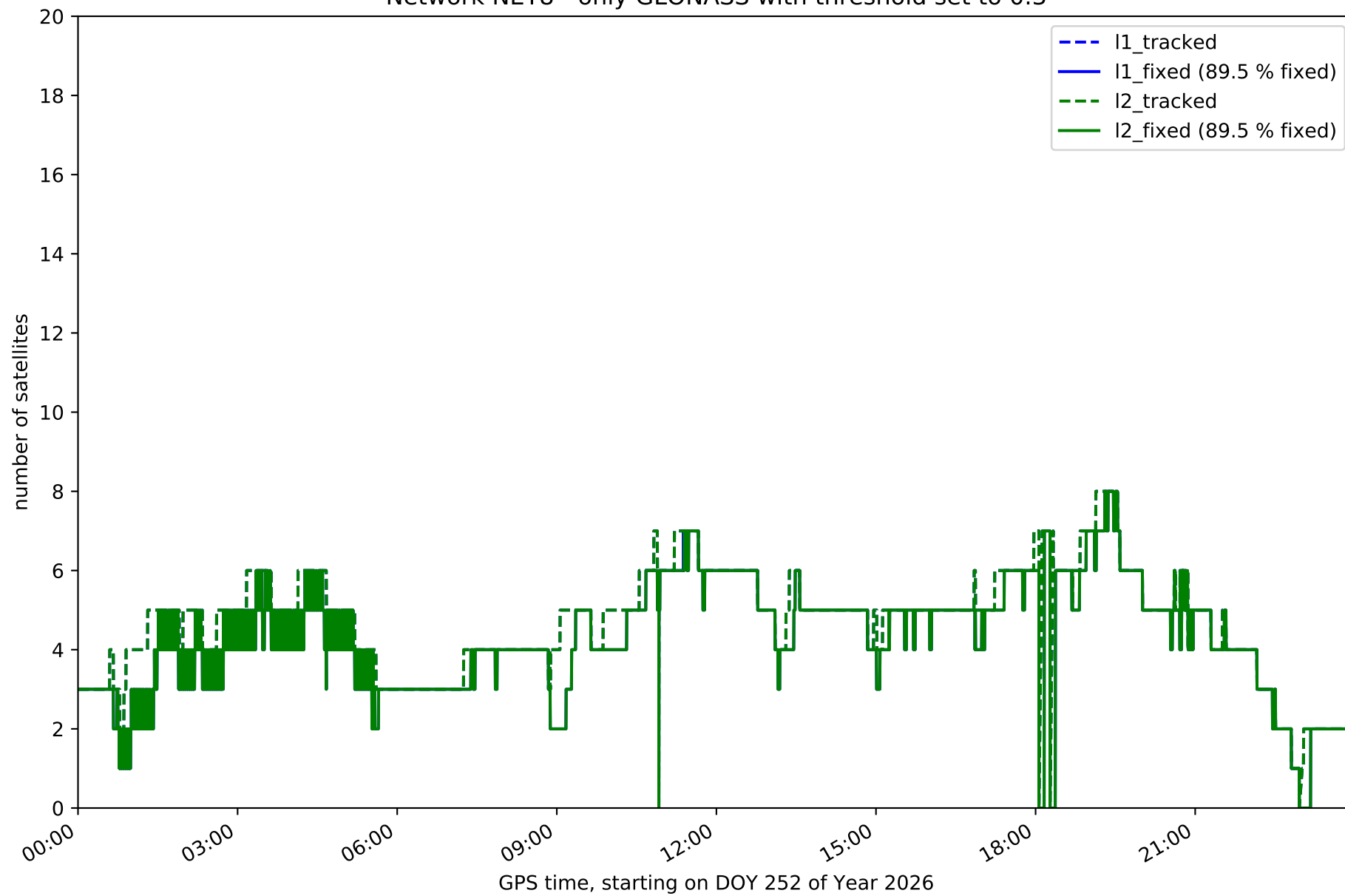
Fixing percentage of satellites in network NET8 with threshold set to 0.3



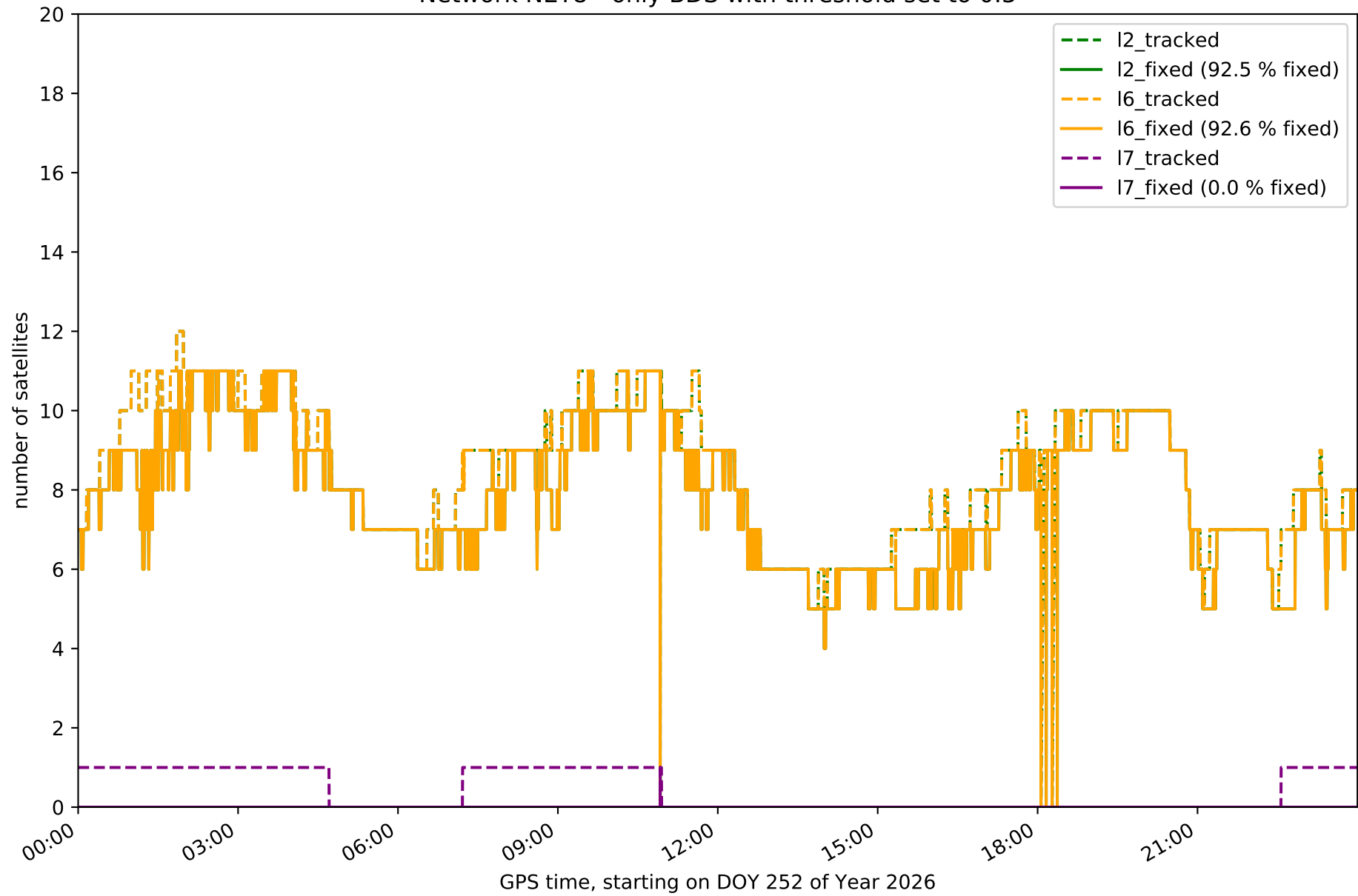
Network NET8 - only GPS with threshold set to 0.3



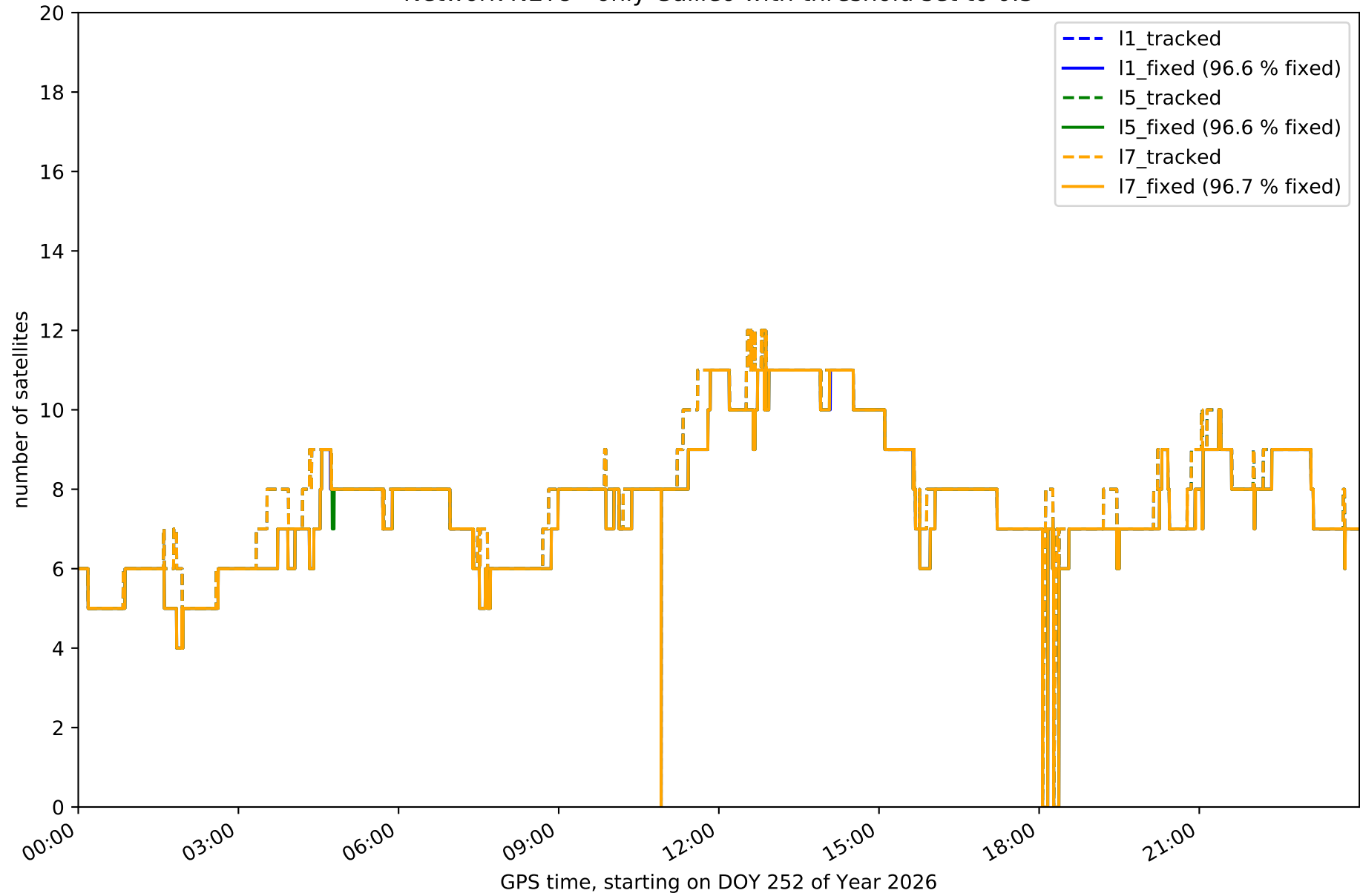
Network NET8 - only GLONASS with threshold set to 0.3



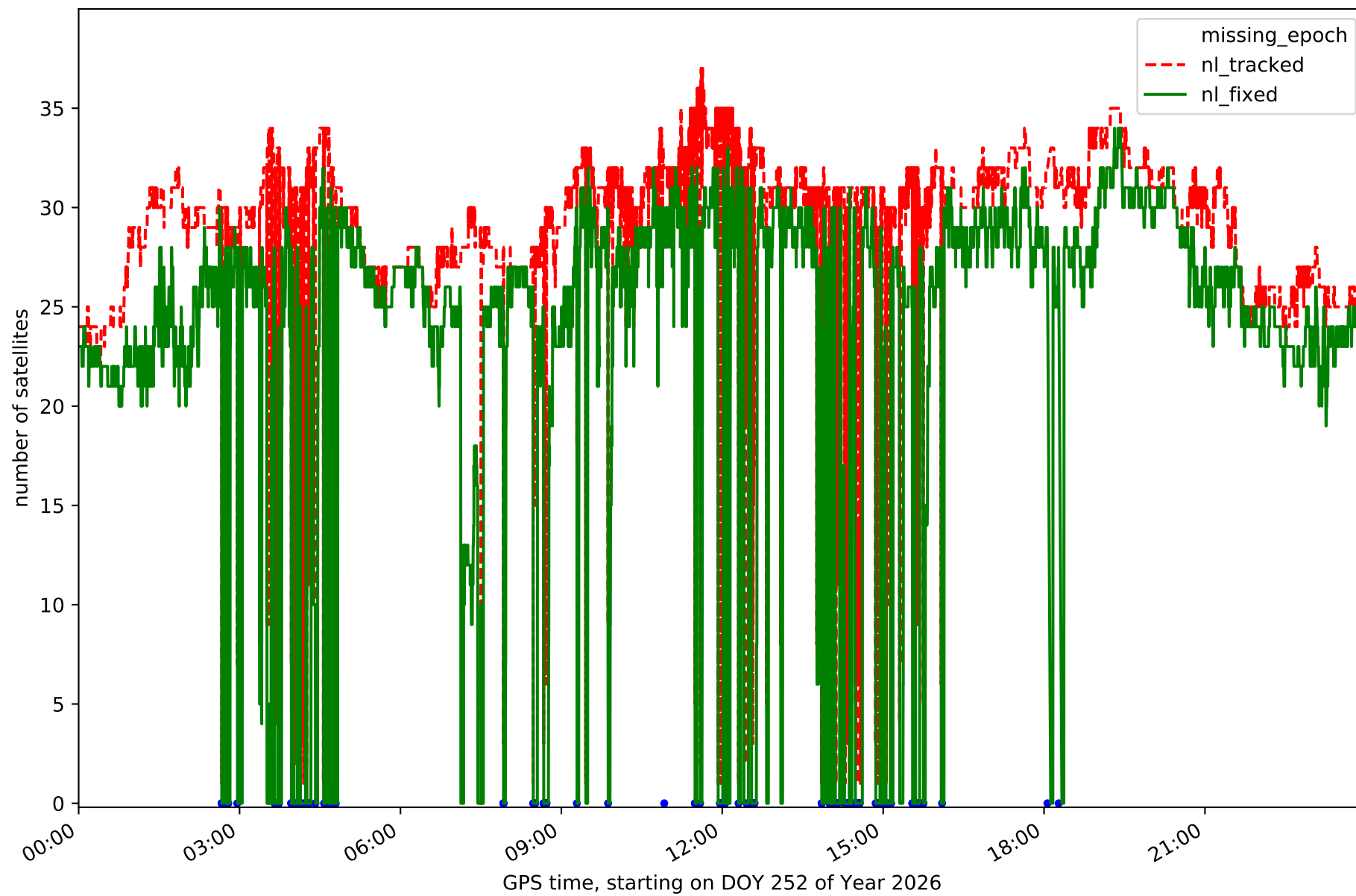
Network NET8 - only BDS with threshold set to 0.3



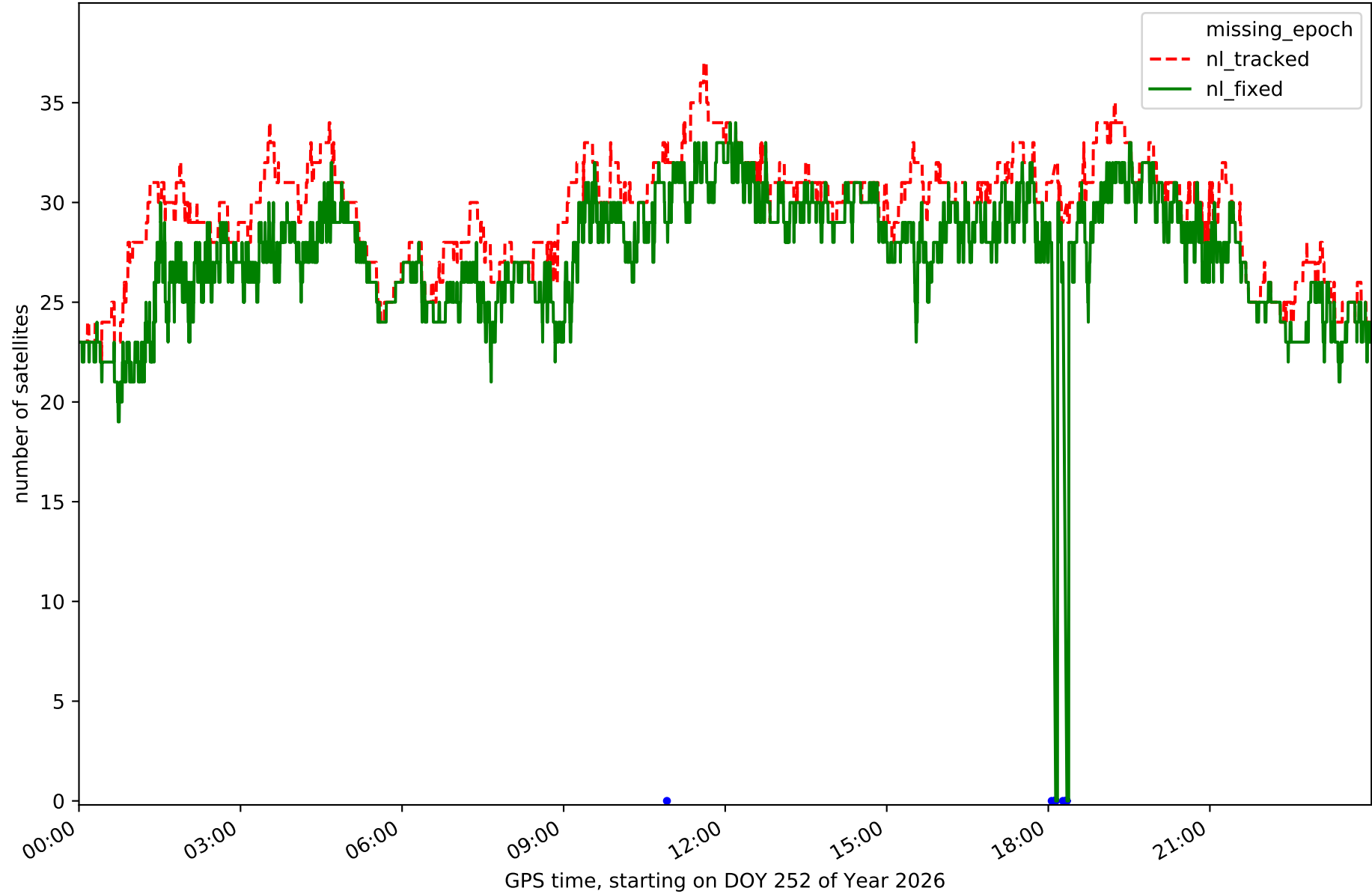
Network NET8 - only Galileo with threshold set to 0.3



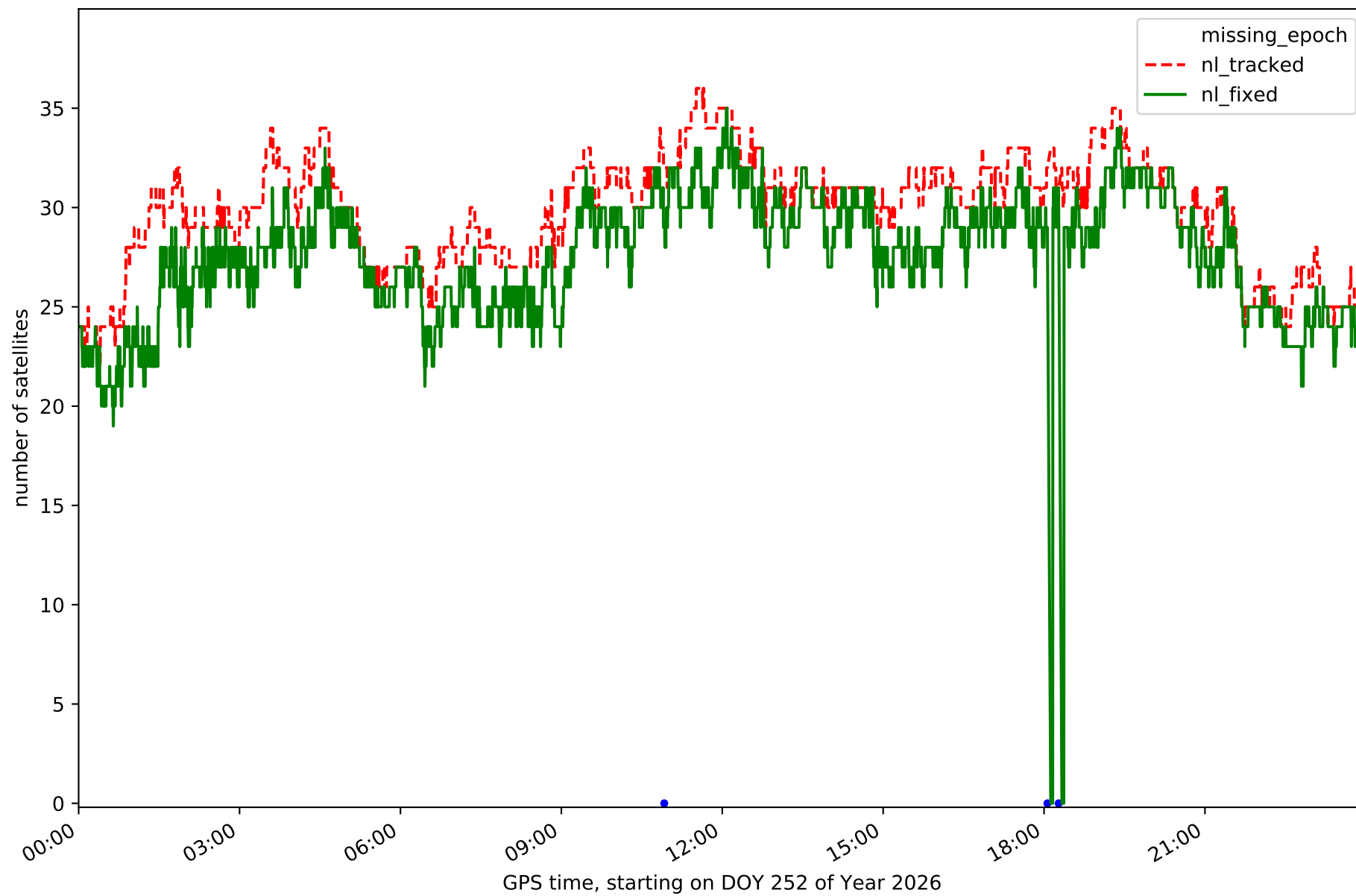
Station ALDA in network NET8



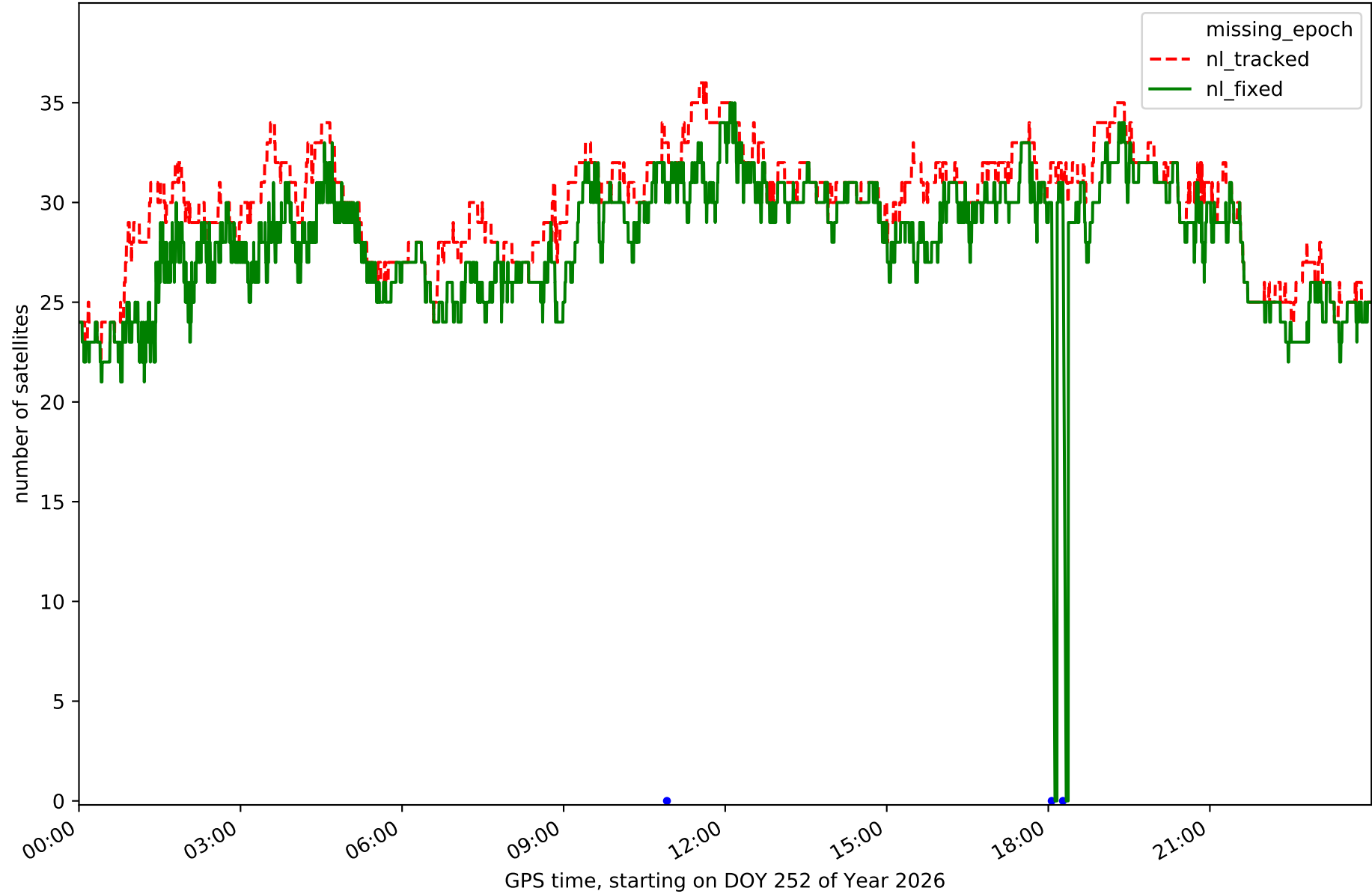
Station ALSA in network NET8



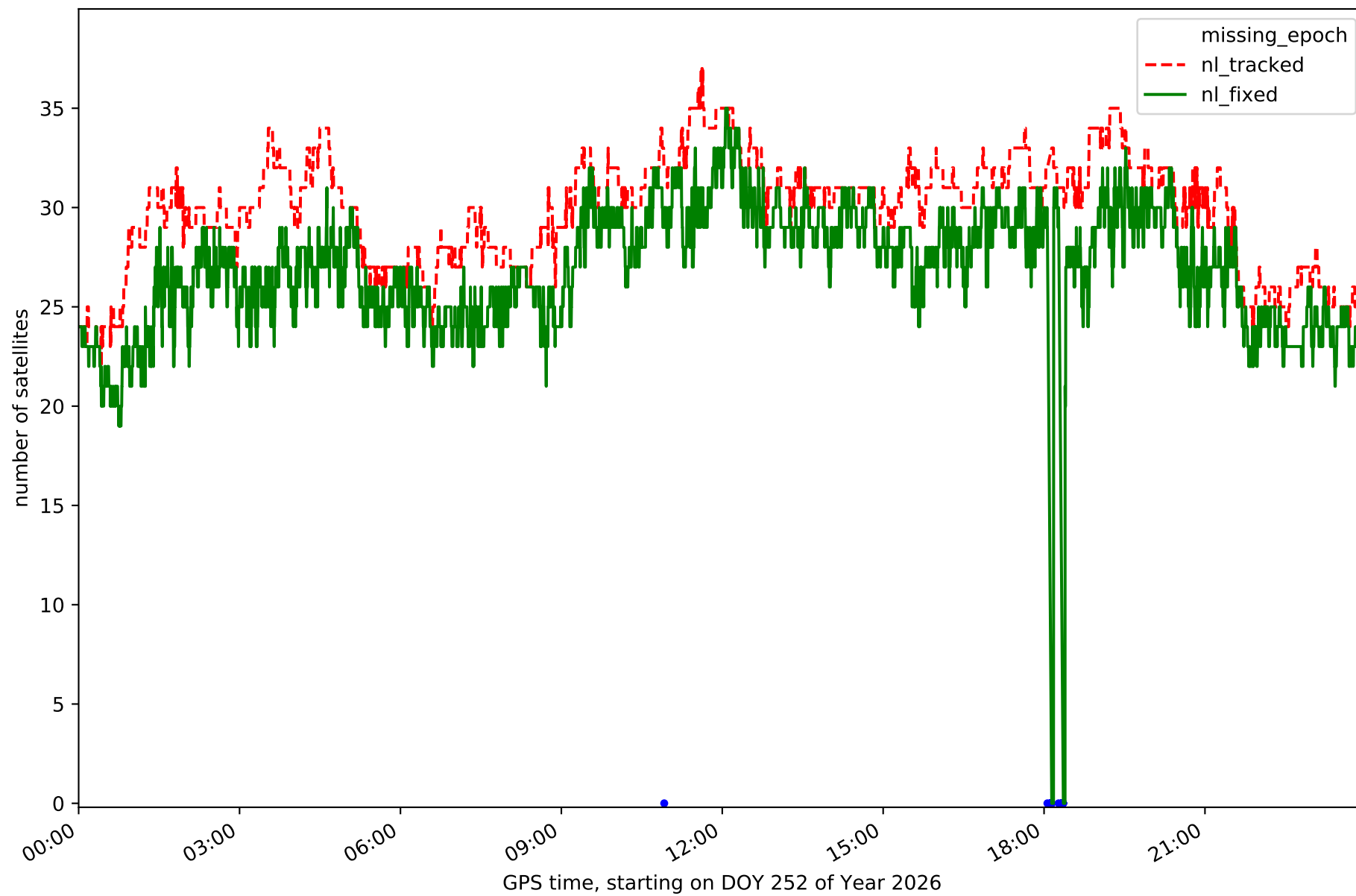
Station AMUR in network NET8



Station ELGE in network NET8



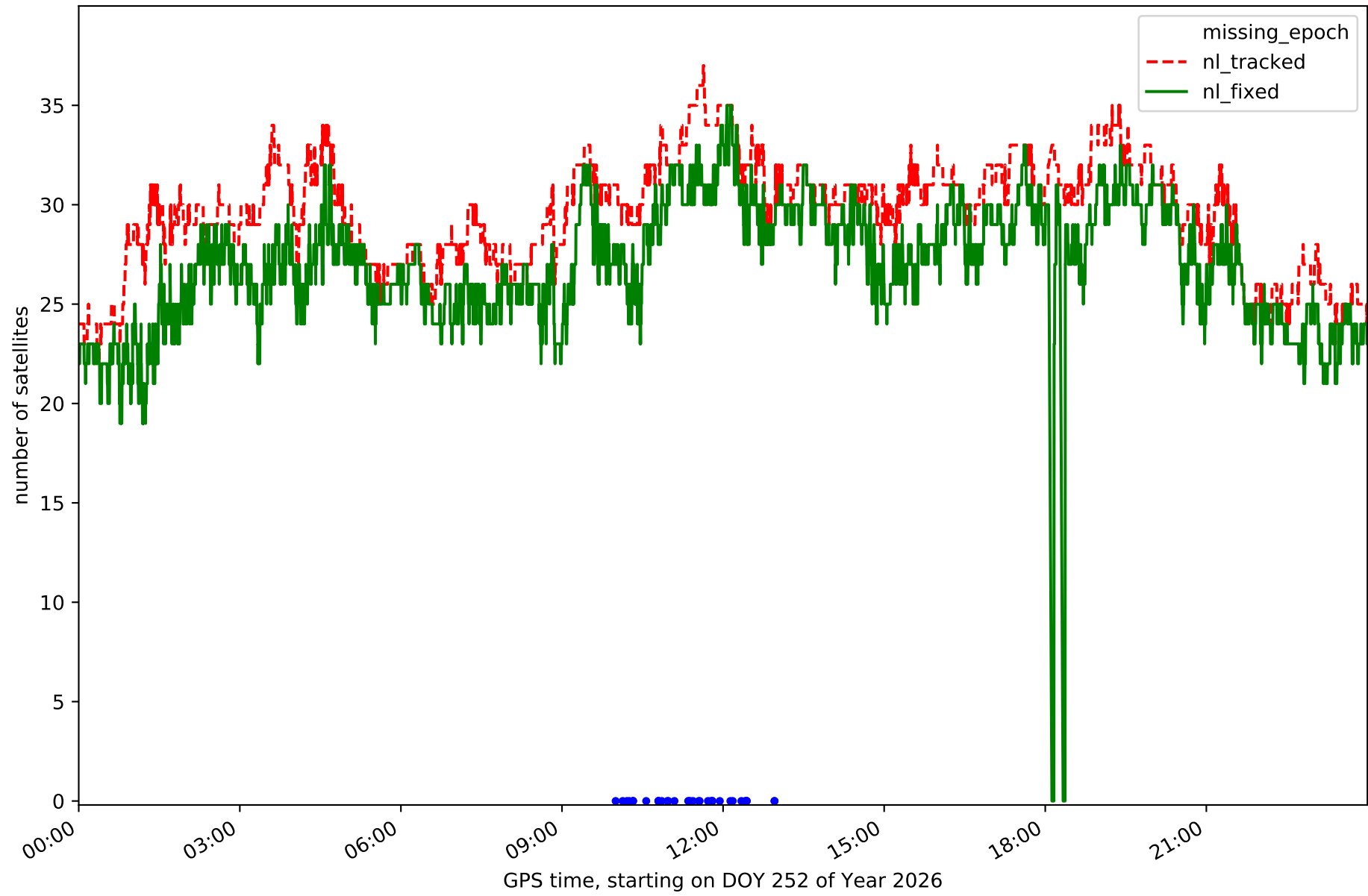
Station ESTE in network NET8



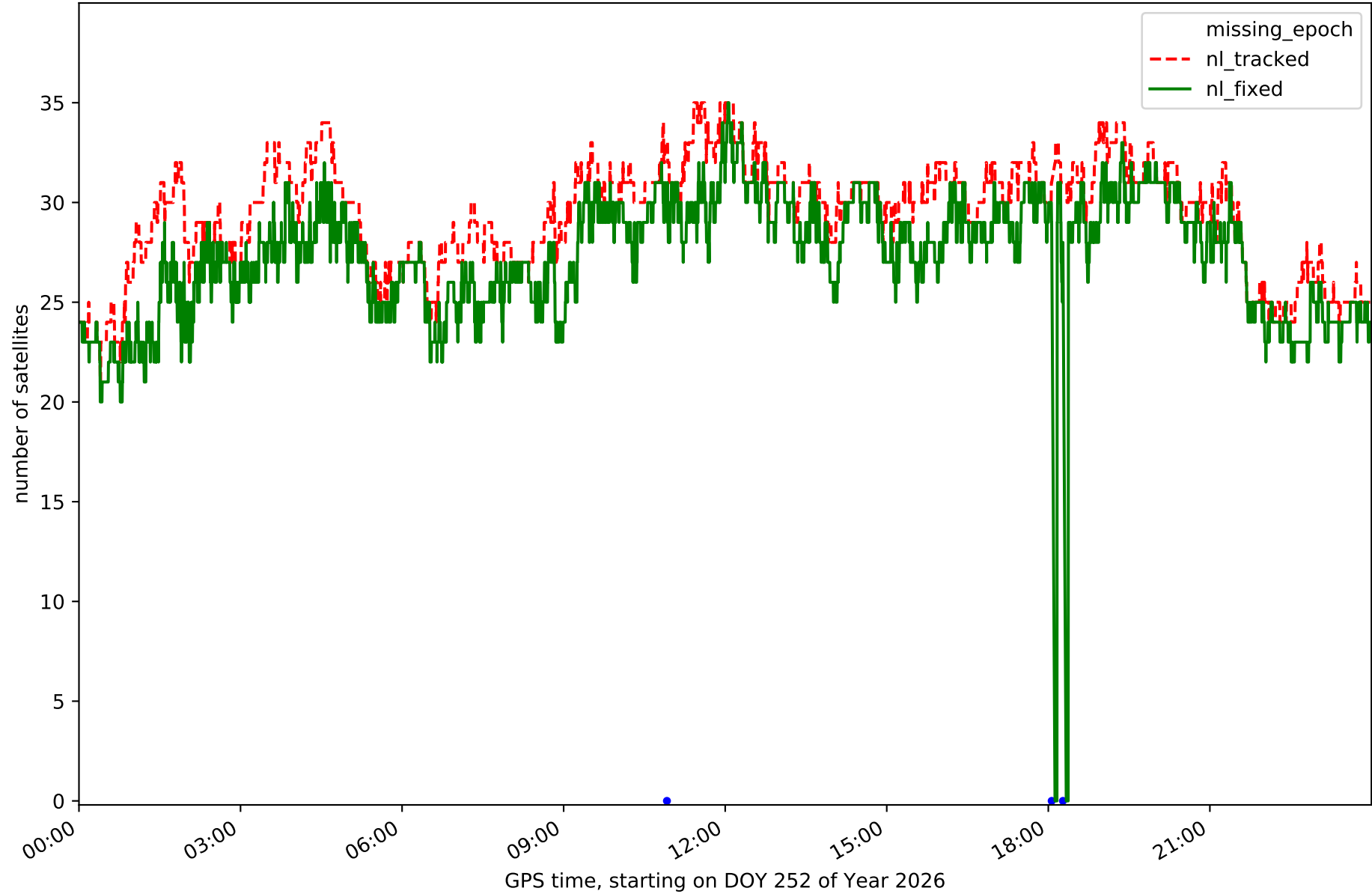
Station HOND in network NET8



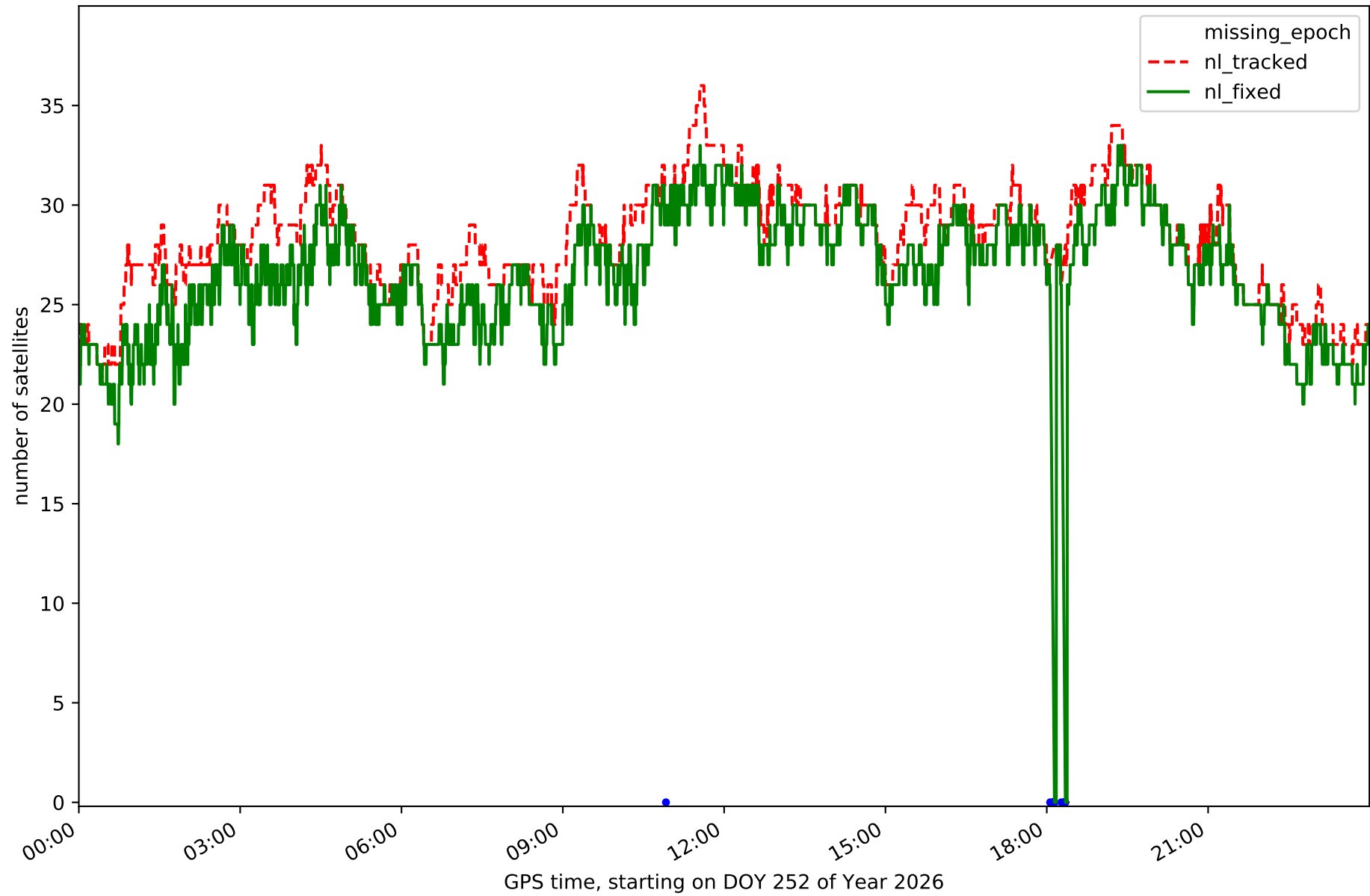
Station ISPS in network NET8



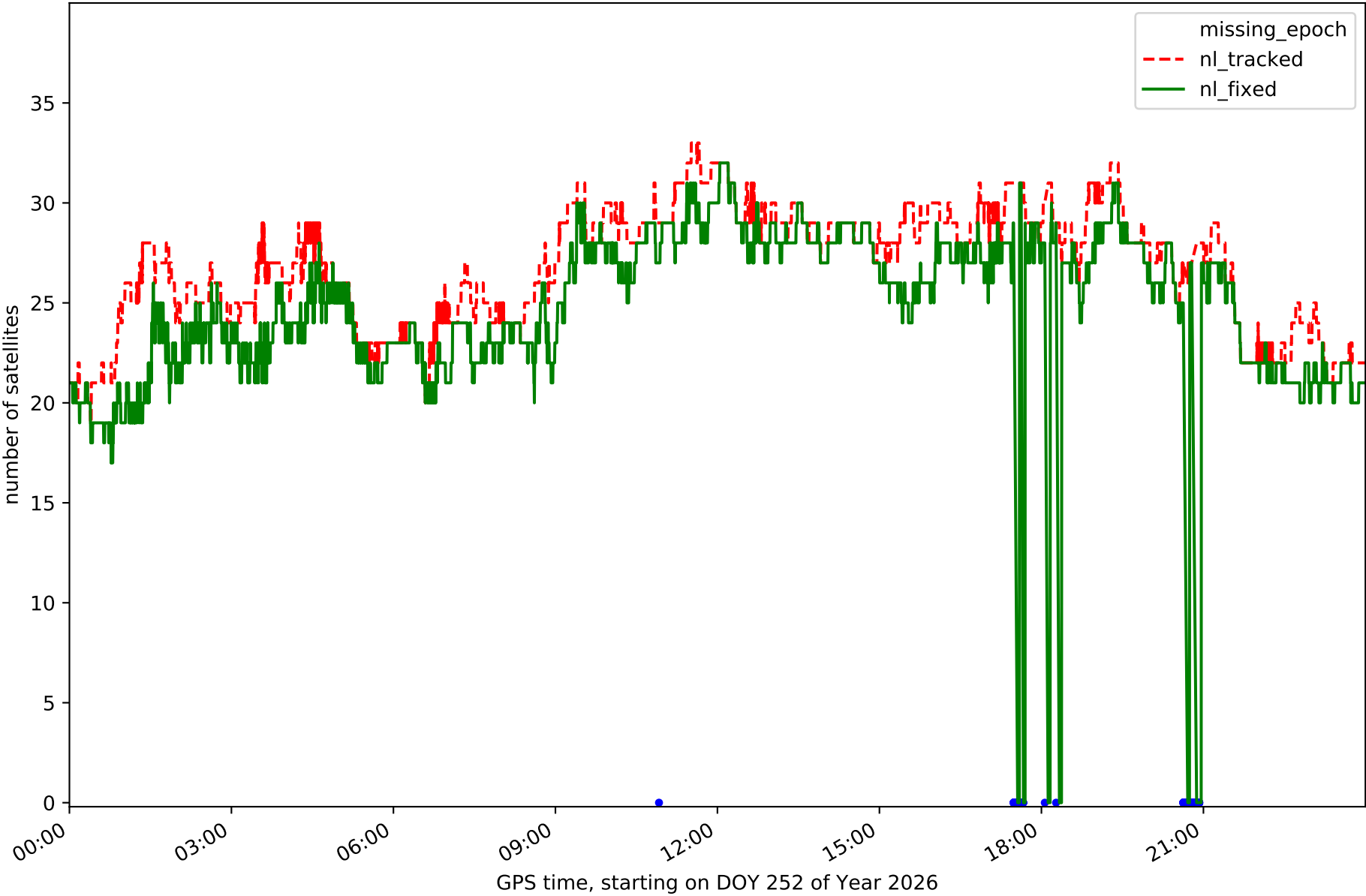
Station KAST in network NET8



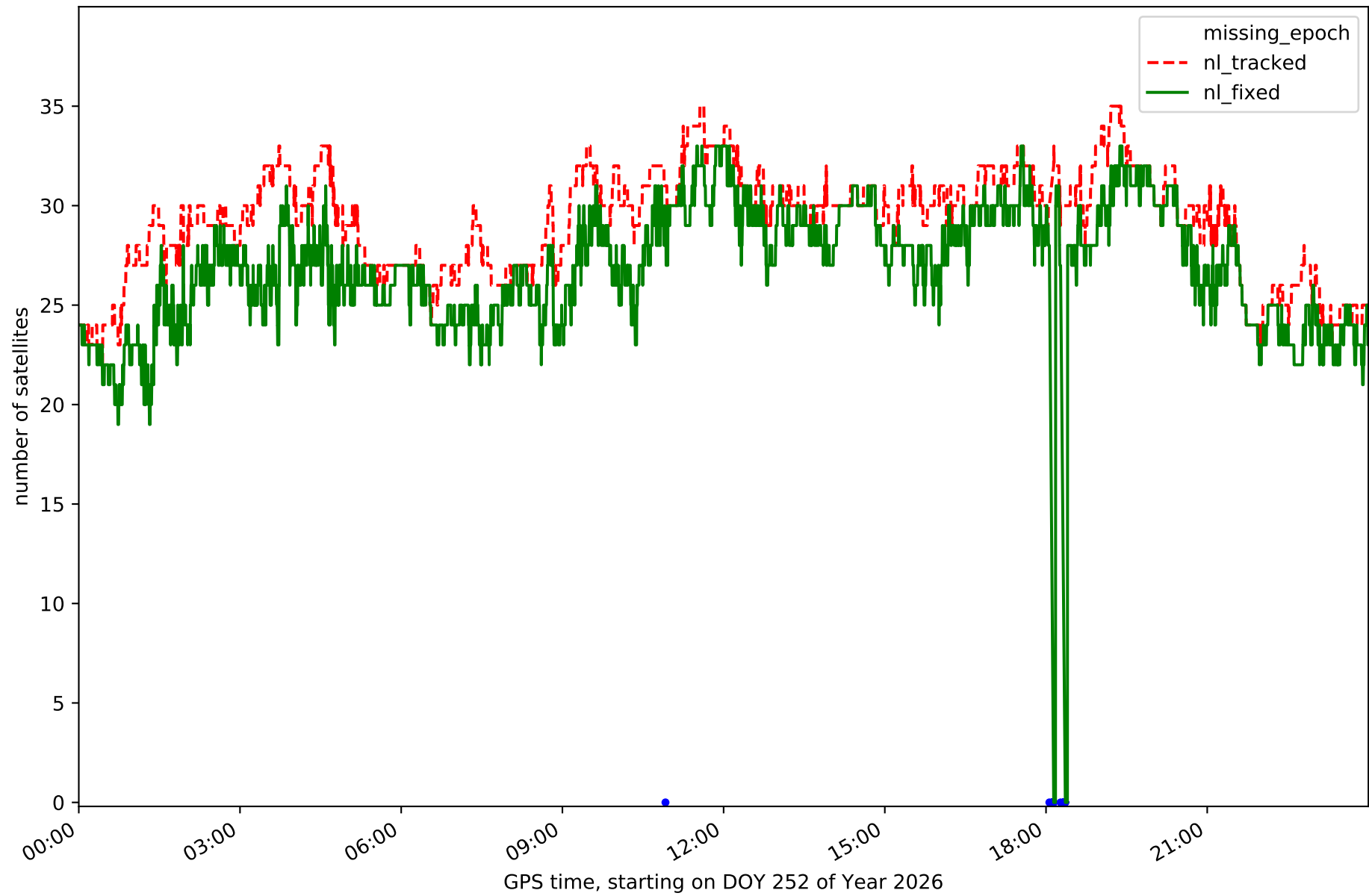
Station LEIT in network NET8



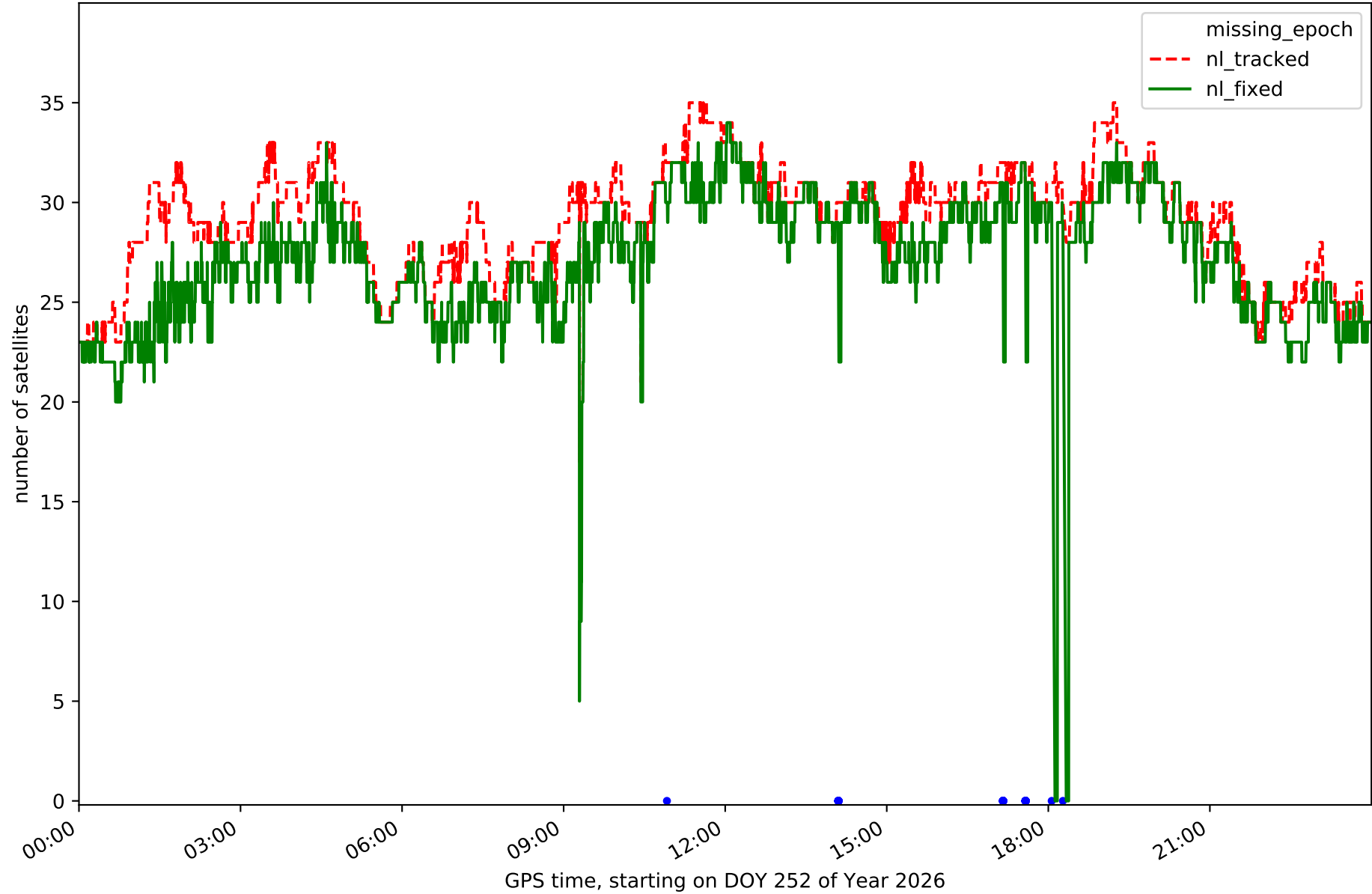
Station MIBR in network NET8



Station ORON in network NET8



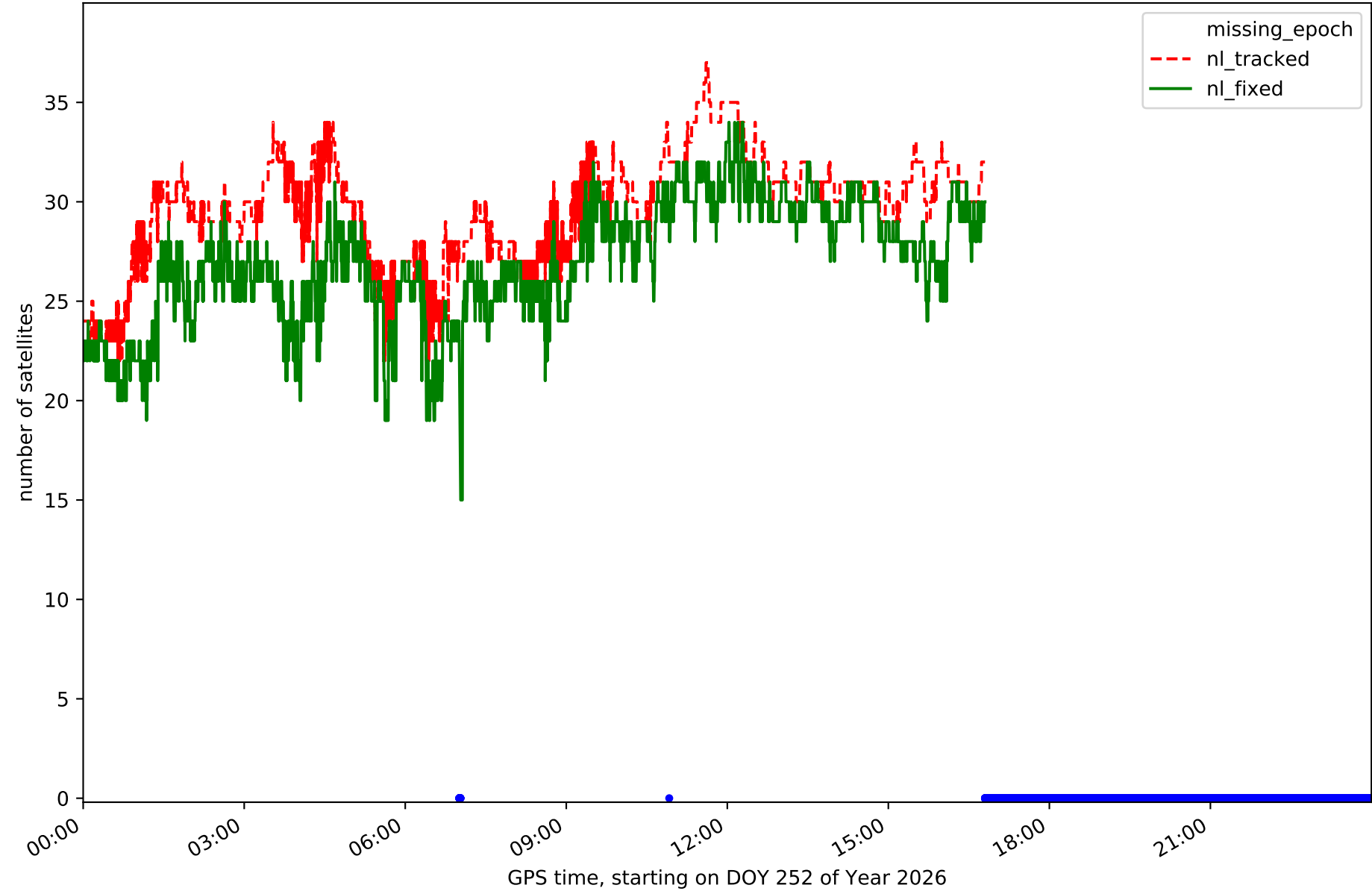
Station PASA in network NET8



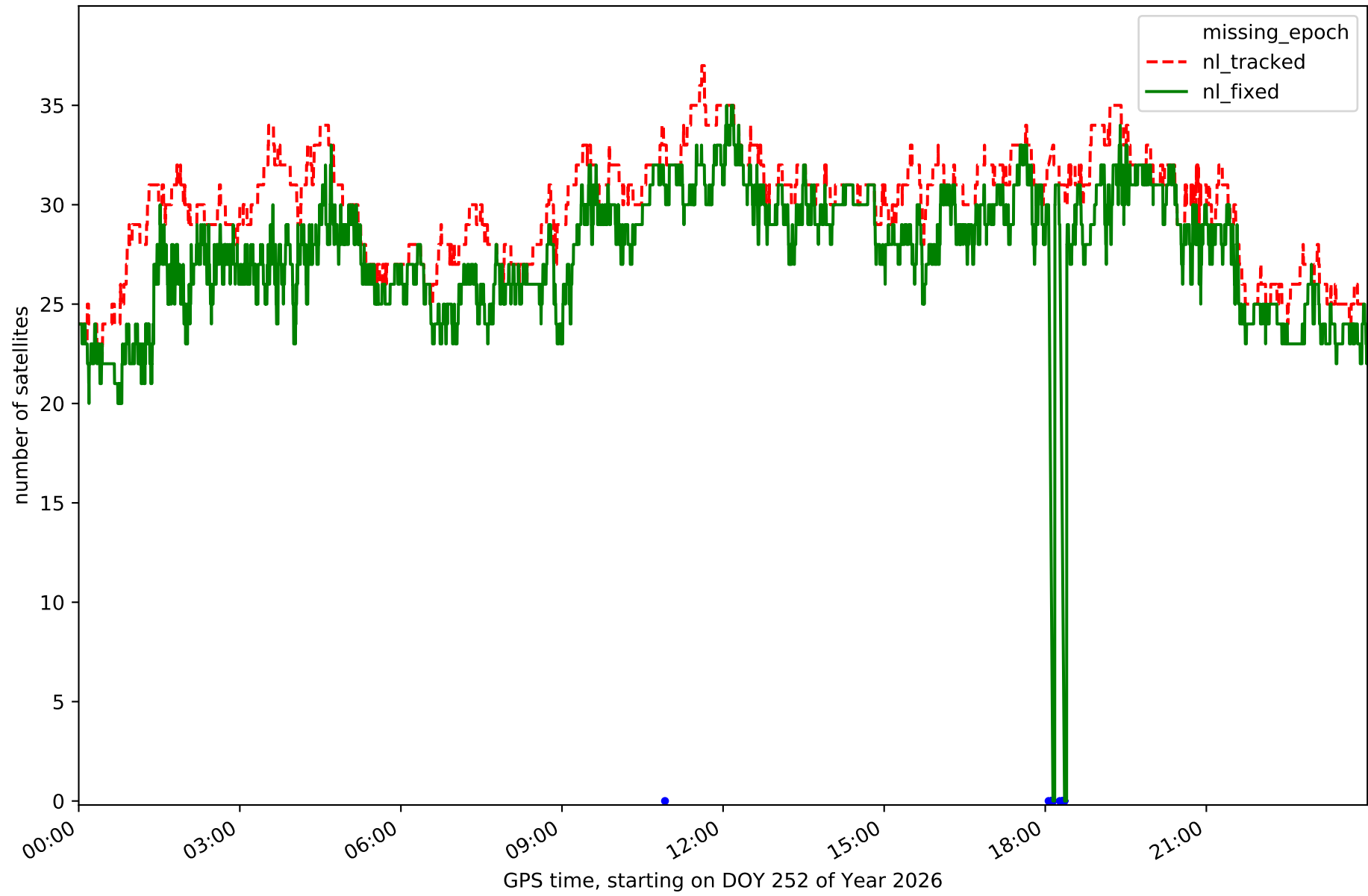
Station SOPU in network NET8



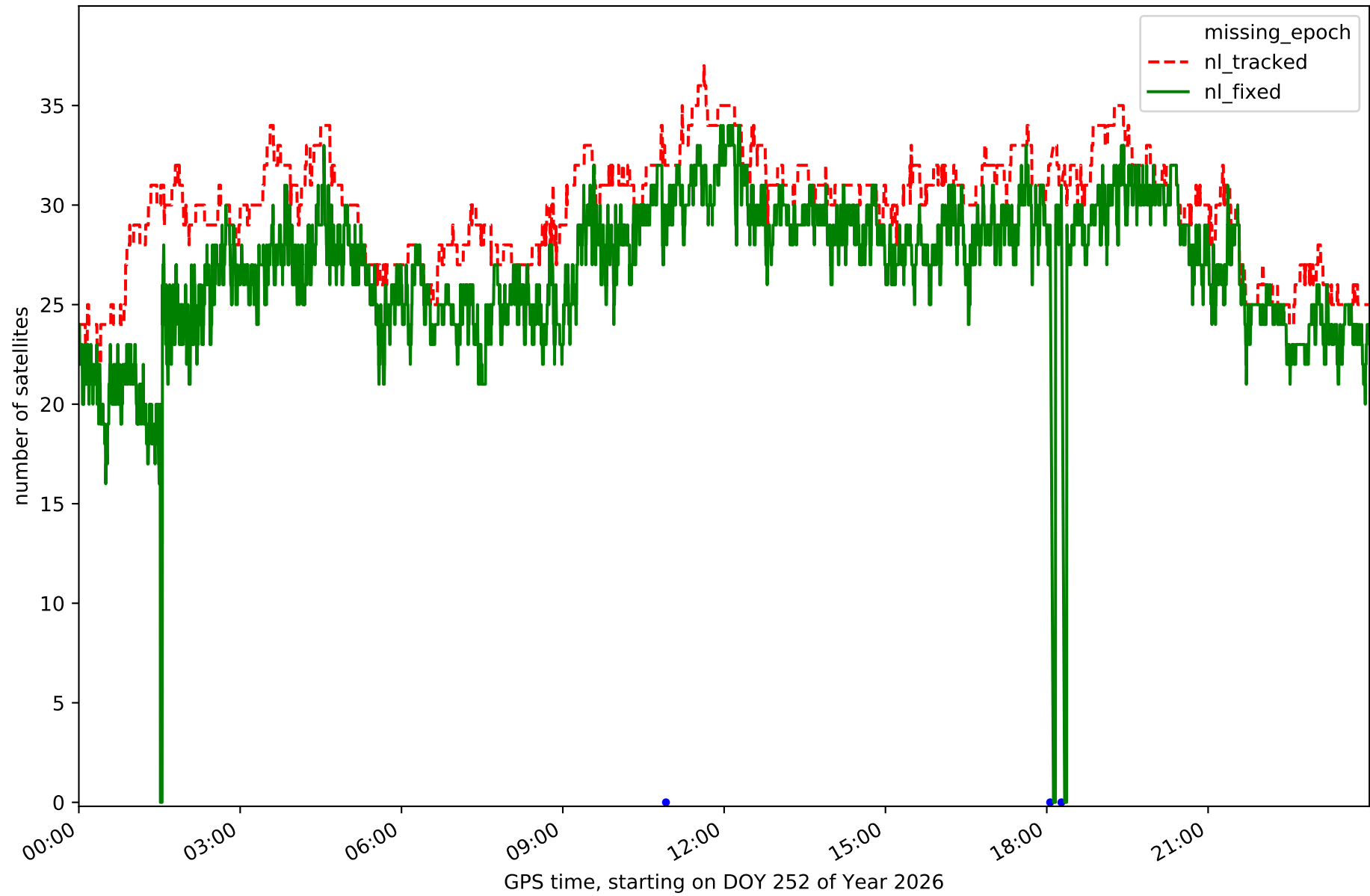
Station TAFE in network NET8



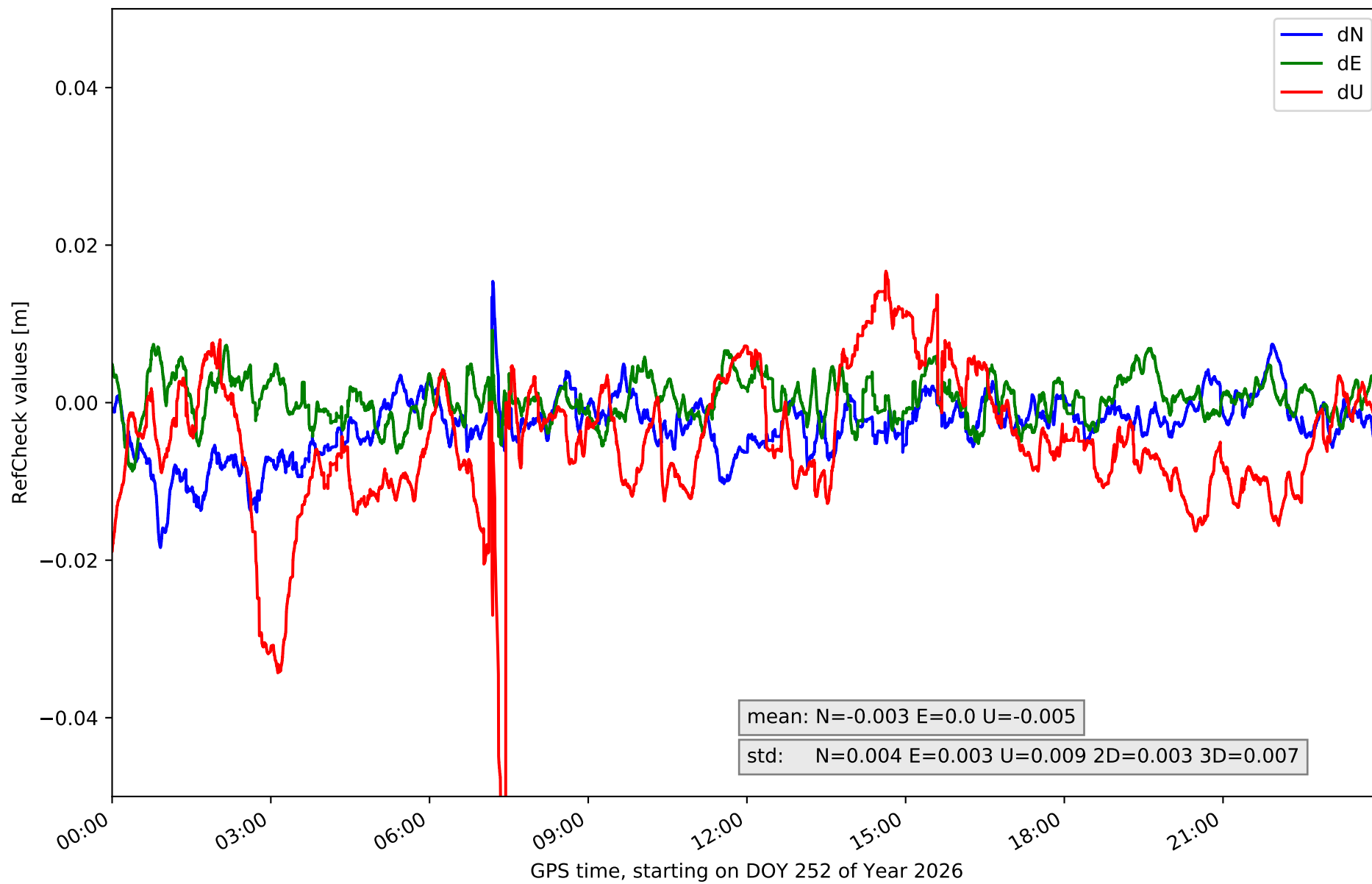
Station UPNA in network NET8



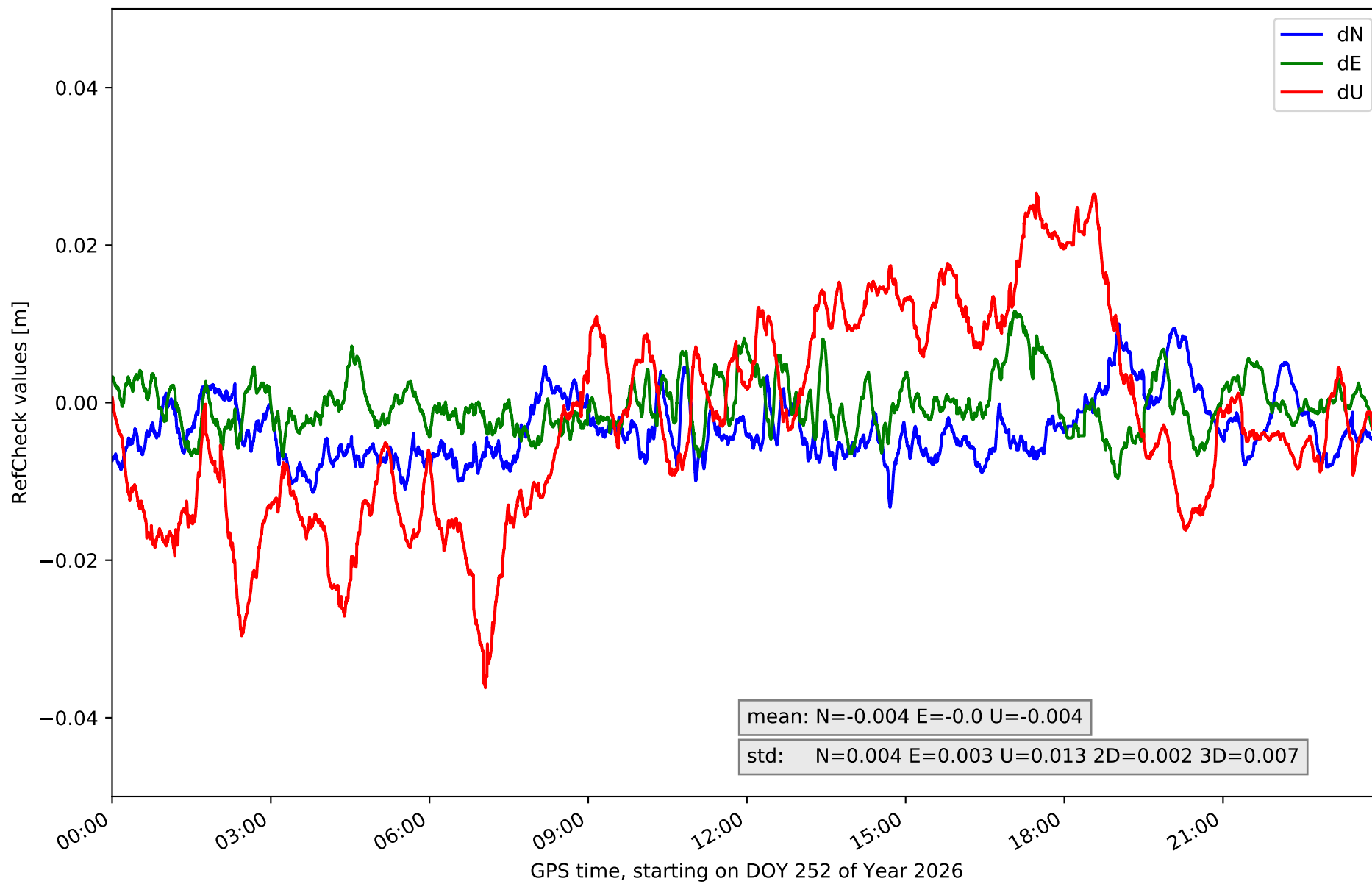
Station VITO in network NET8



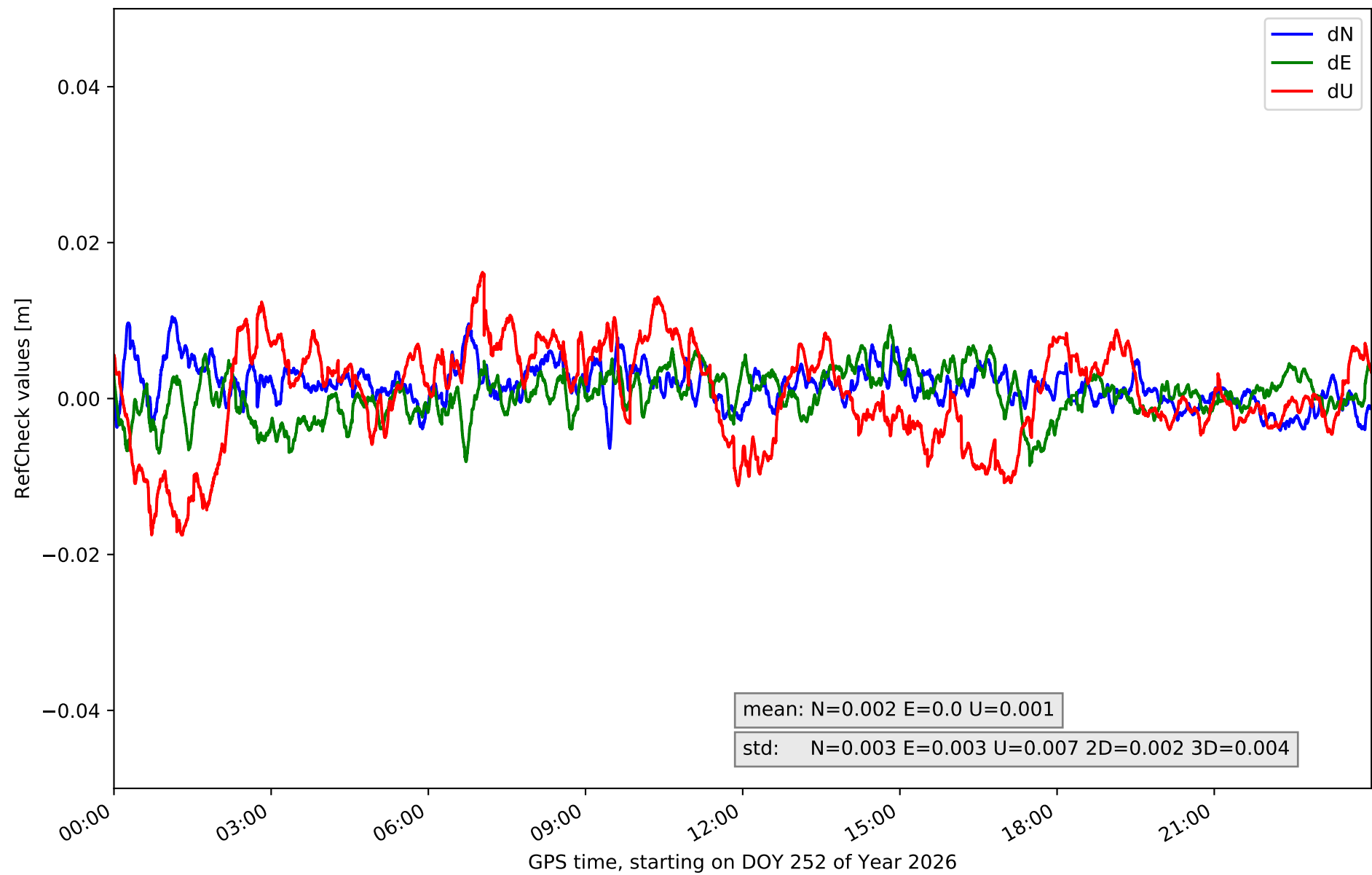
RefCheck for station ALDA in network NET8



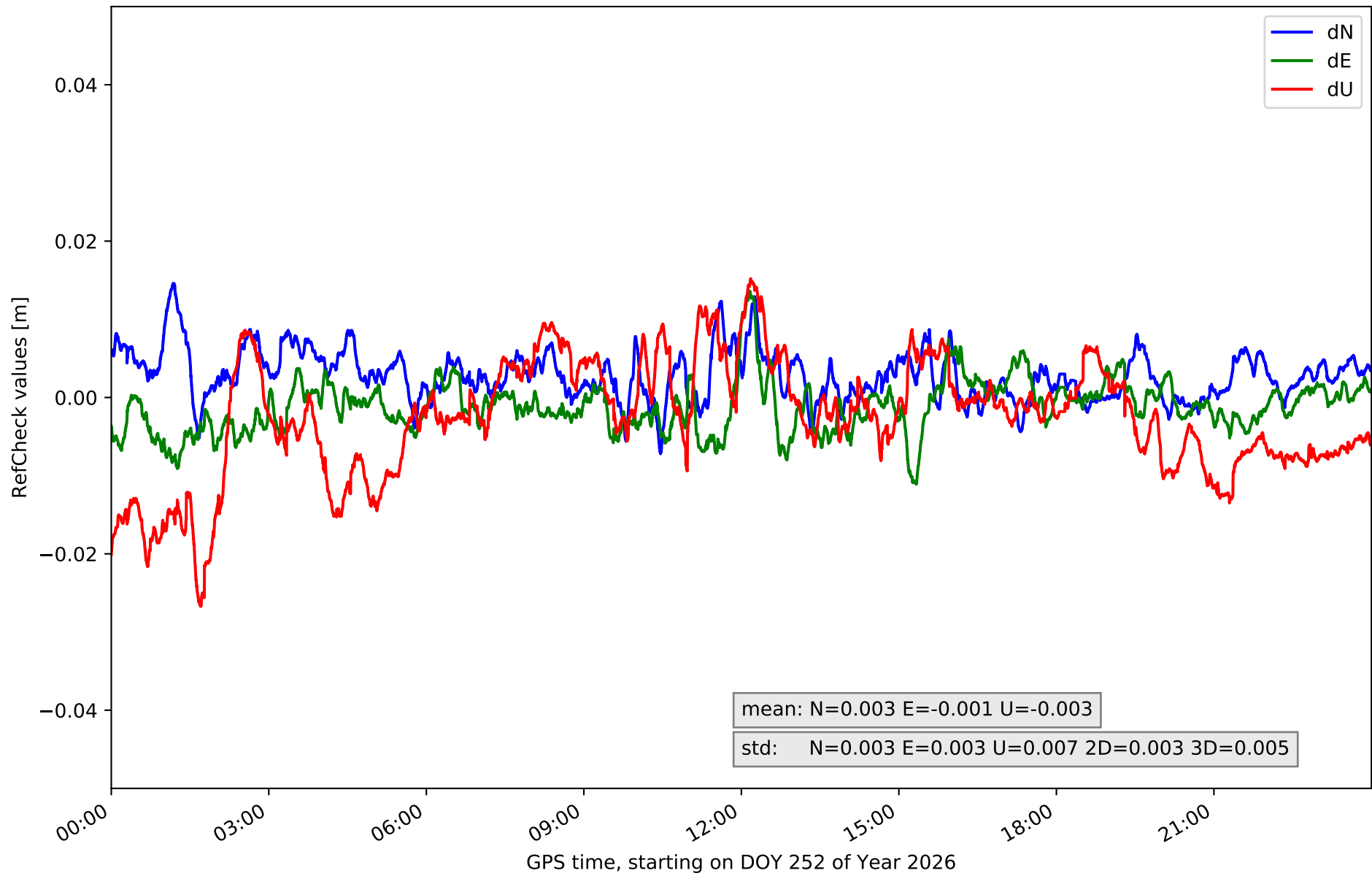
RefCheck for station ALSA in network NET8



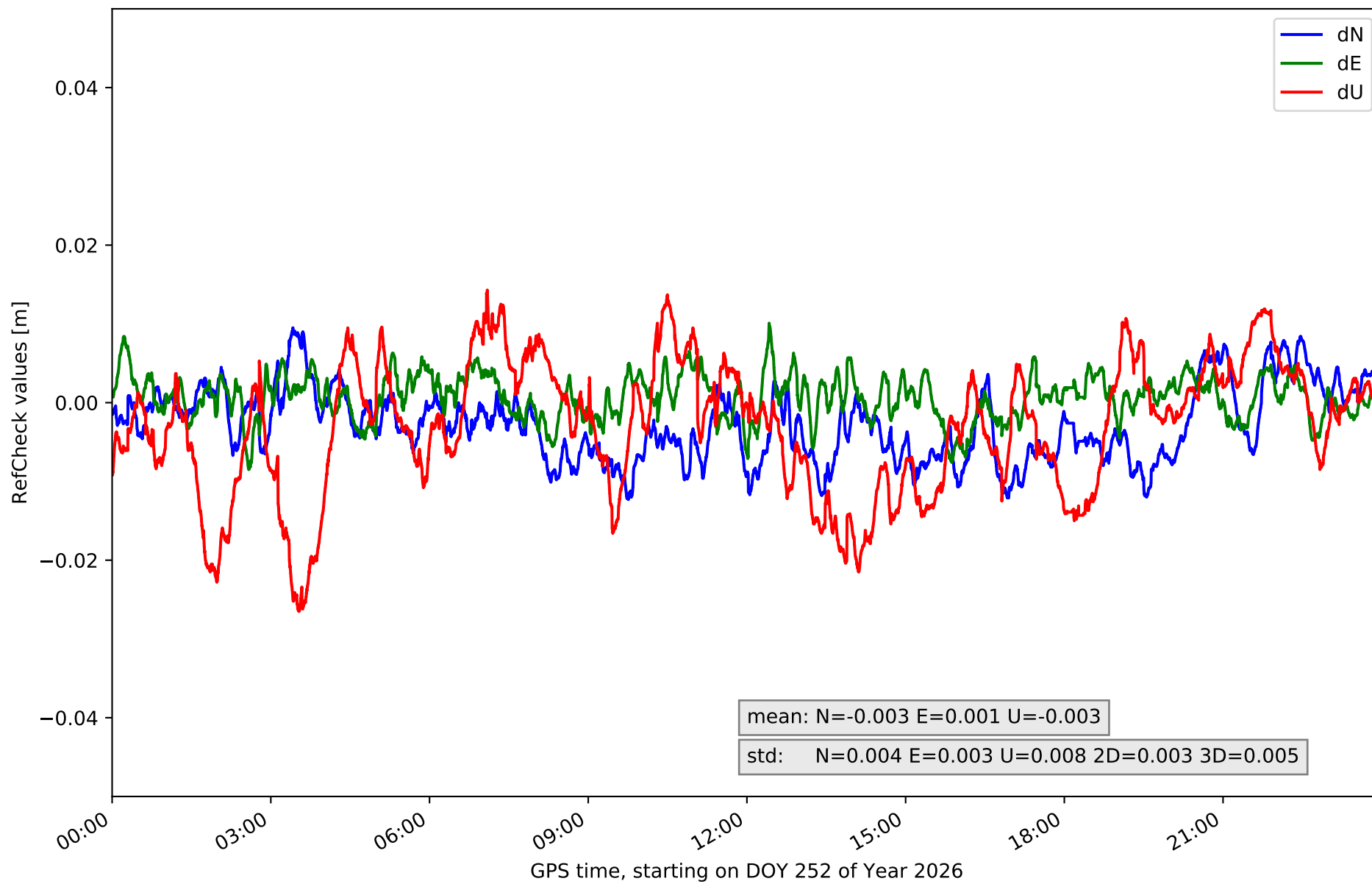
RefCheck for station AMUR in network NET8



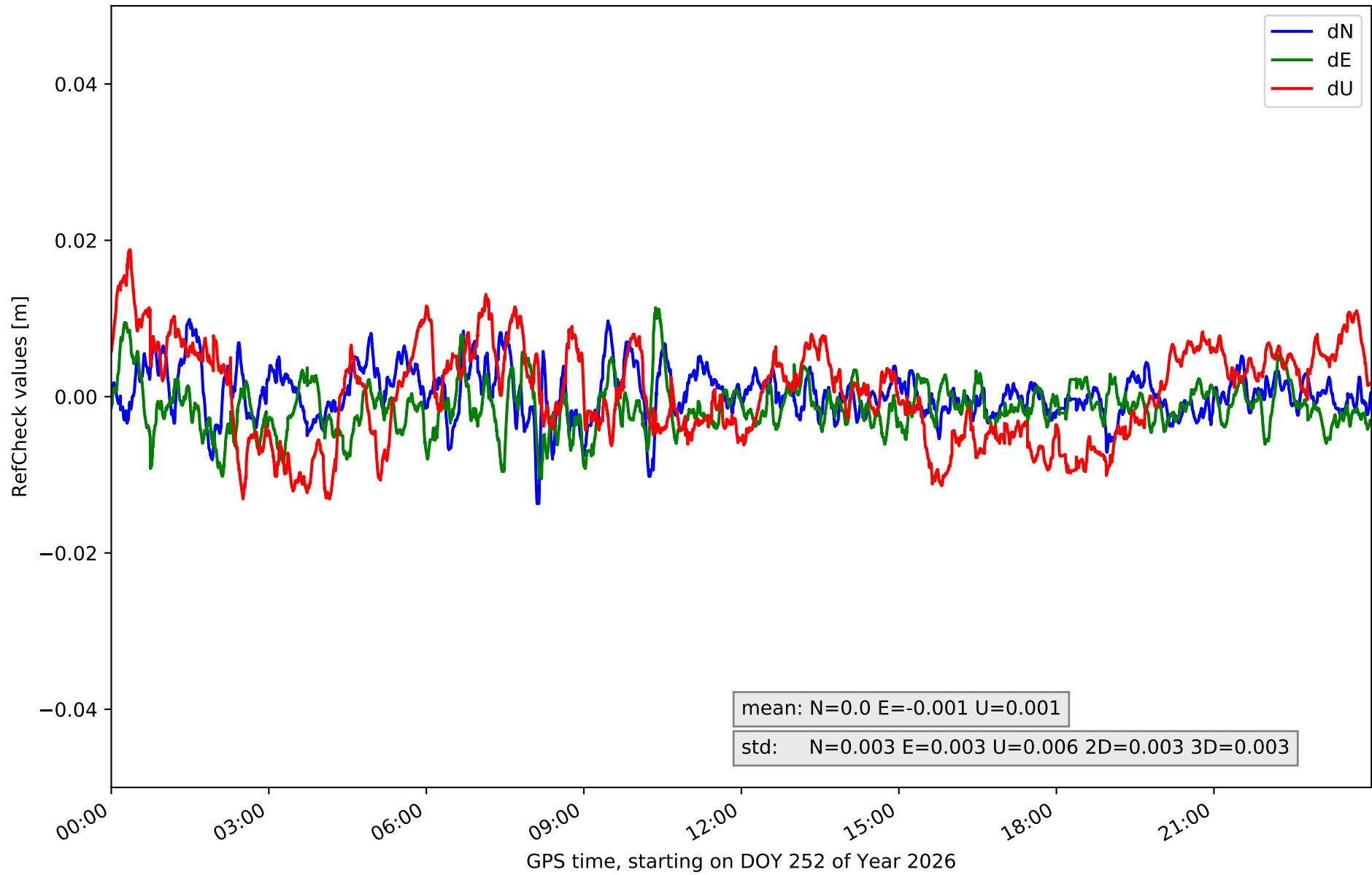
RefCheck for station ELGE in network NET8



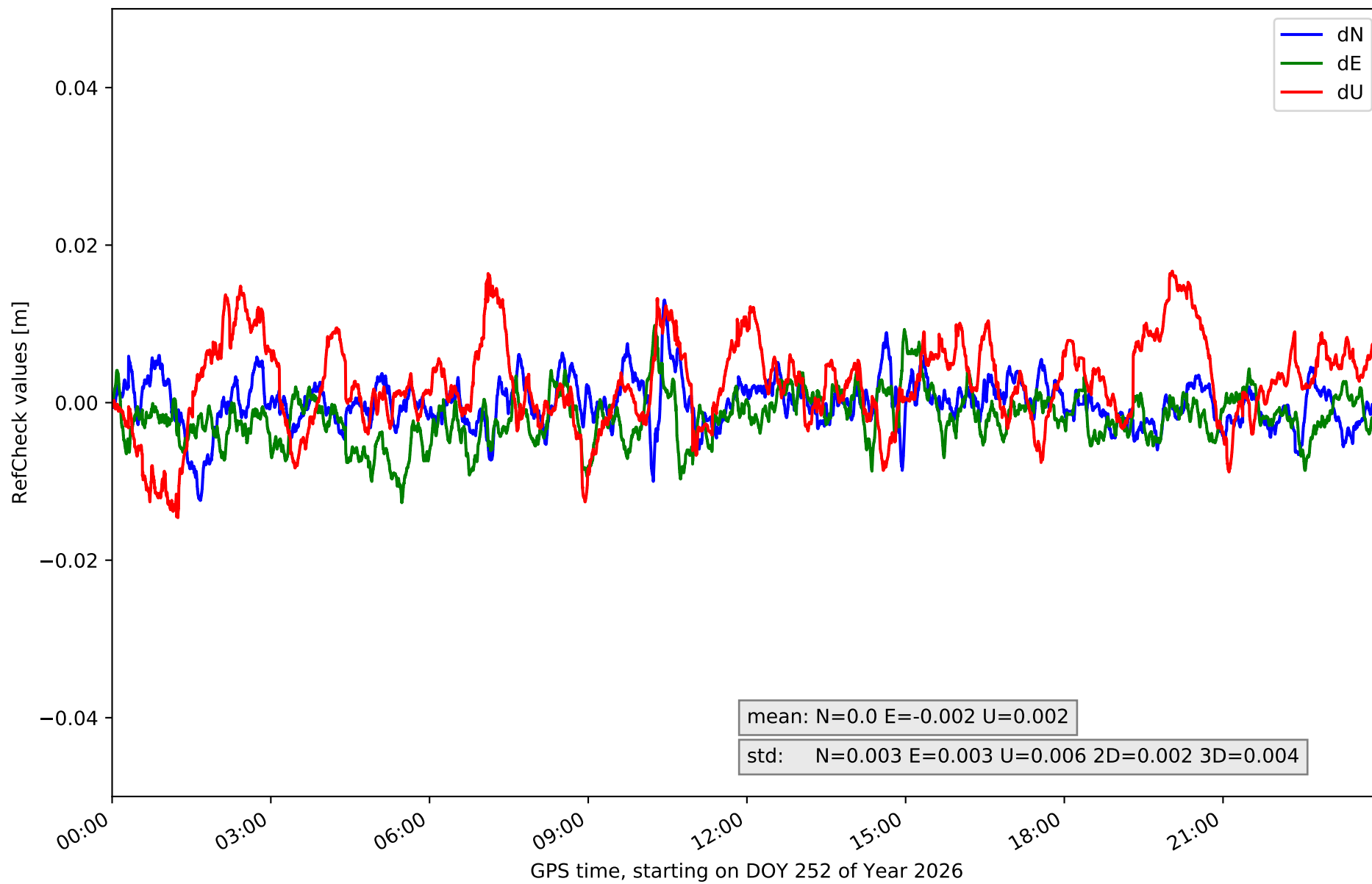
RefCheck for station ESTE in network NET8



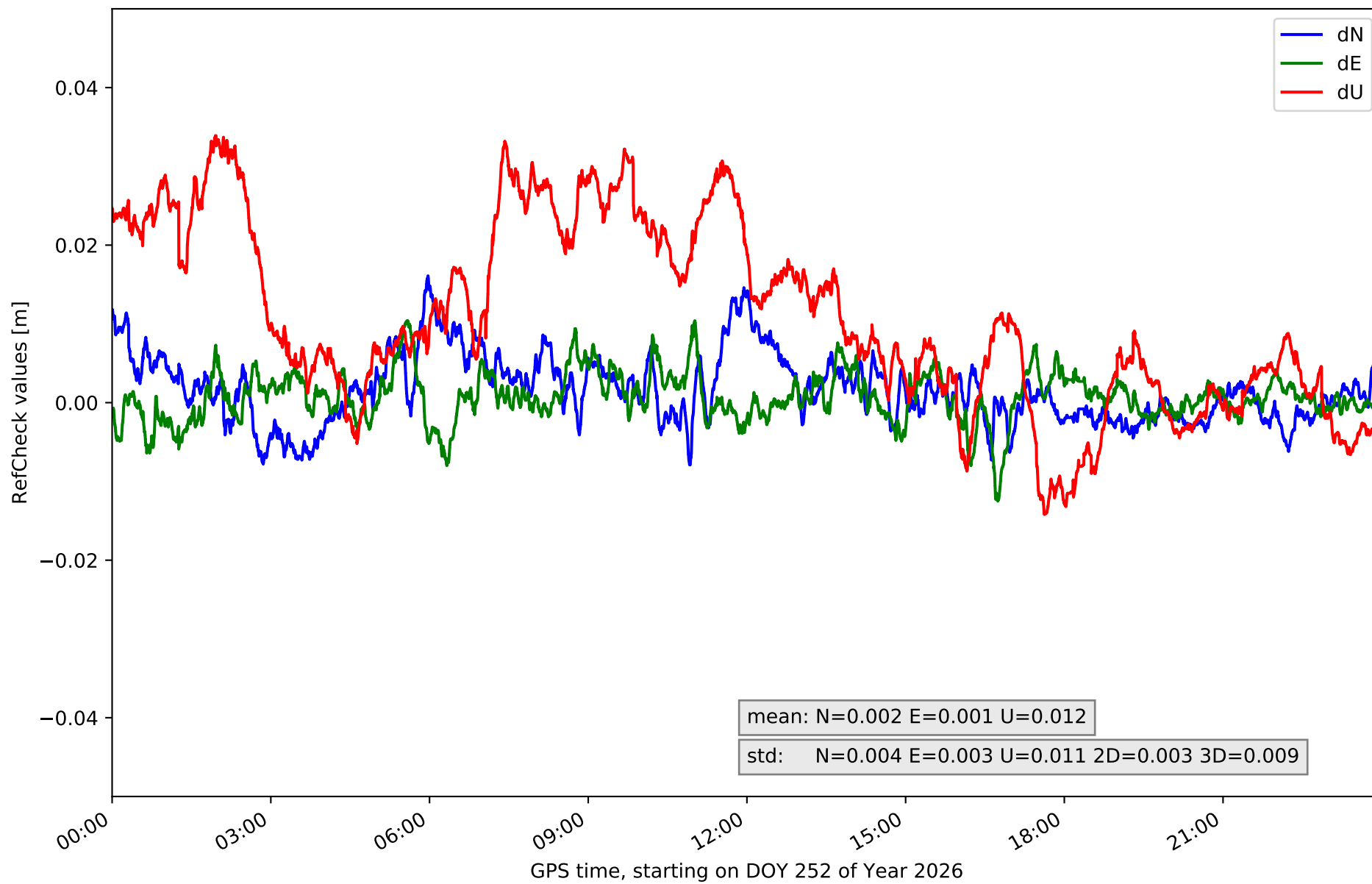
RefCheck for station HOND in network NET8



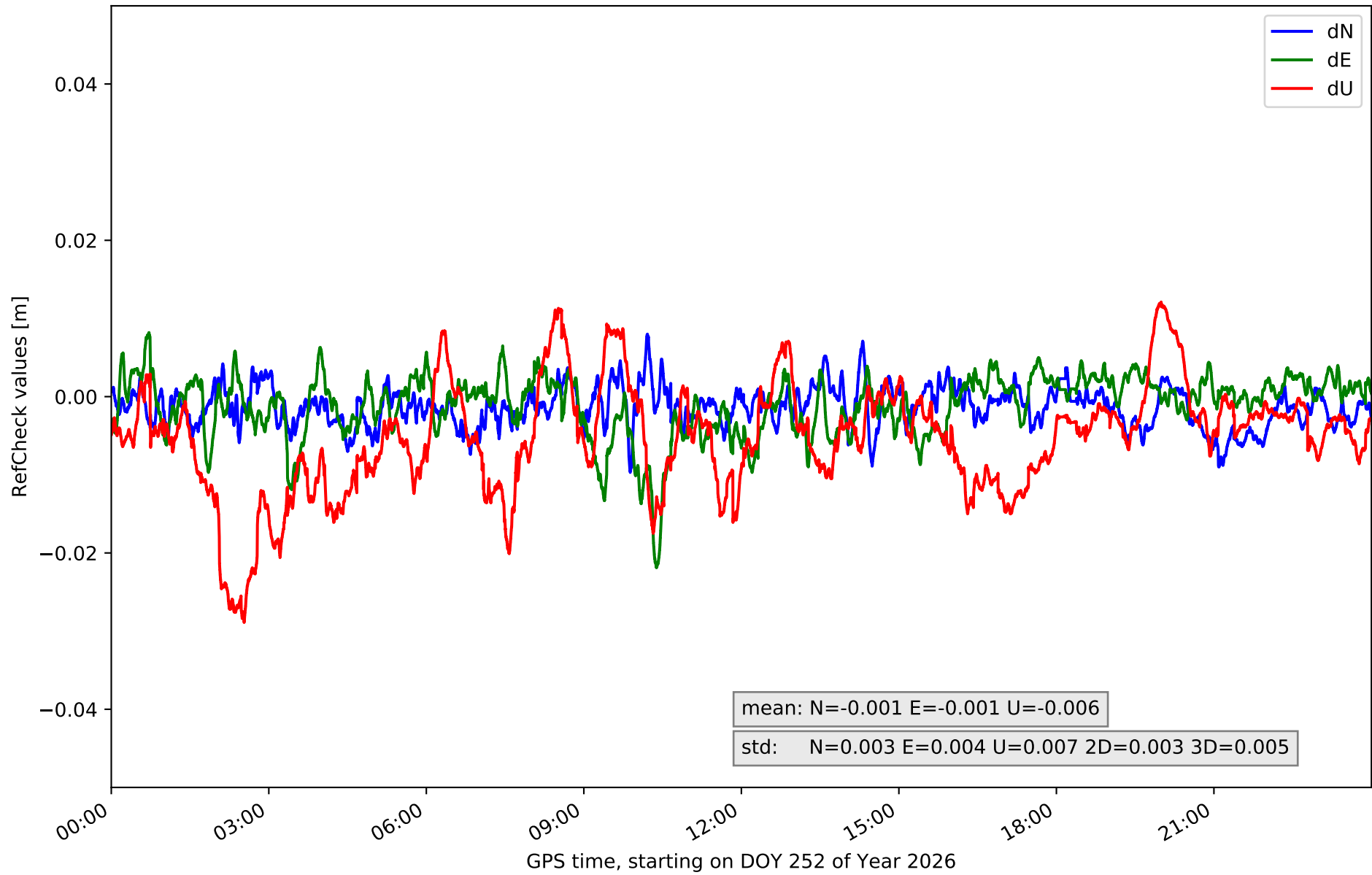
RefCheck for station ISPS in network NET8



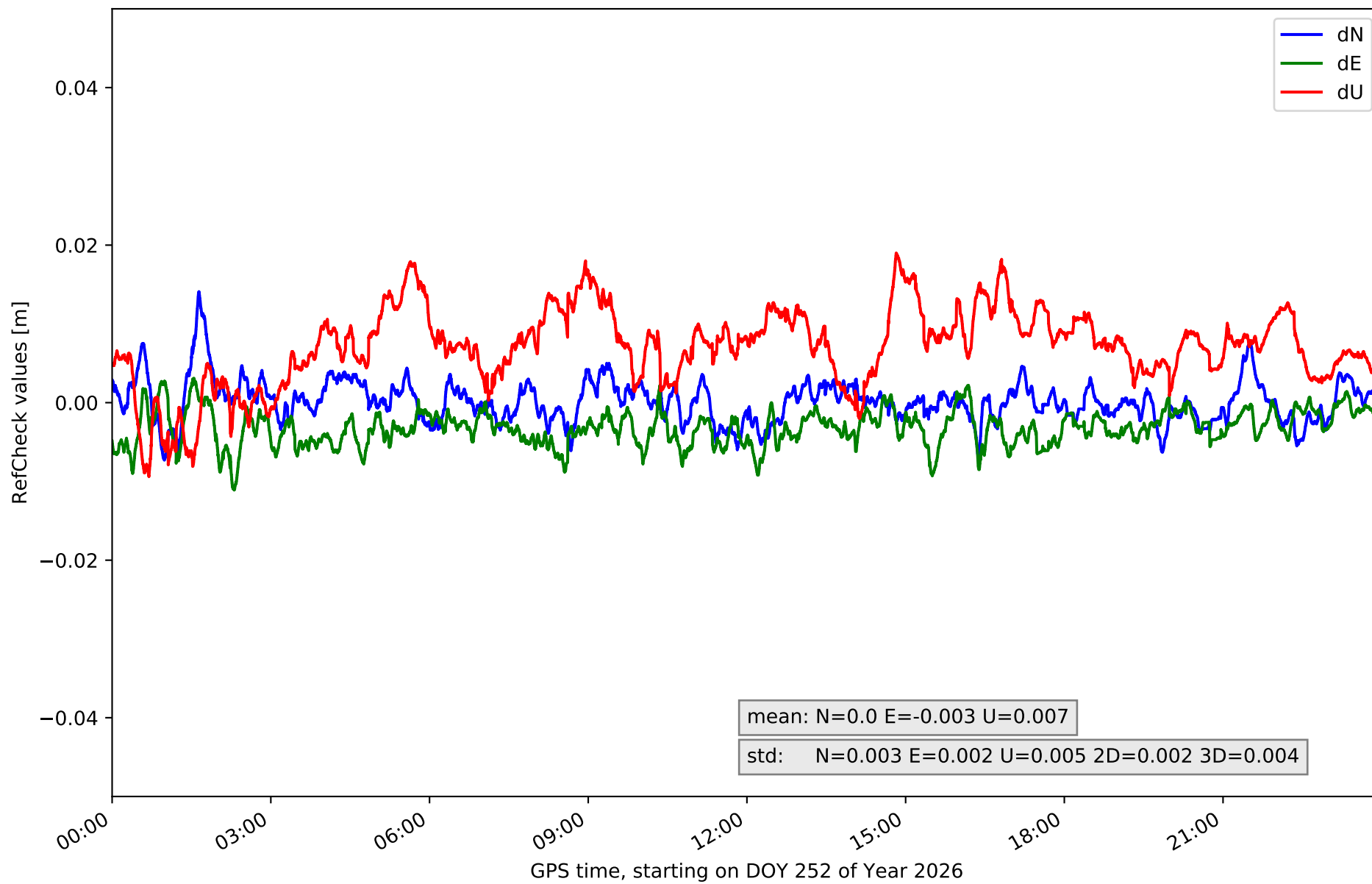
RefCheck for station KAST in network NET8



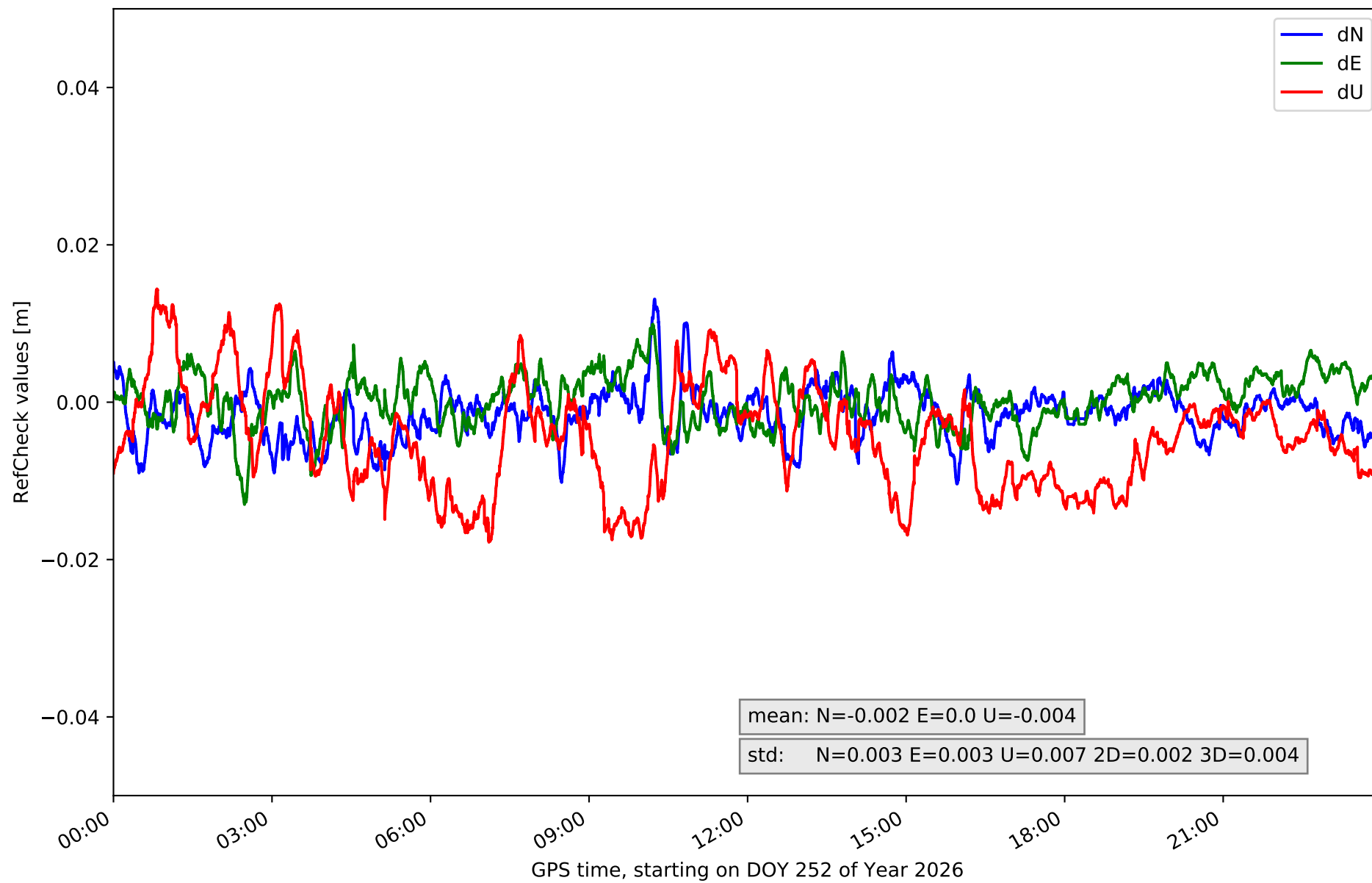
RefCheck for station LEIT in network NET8



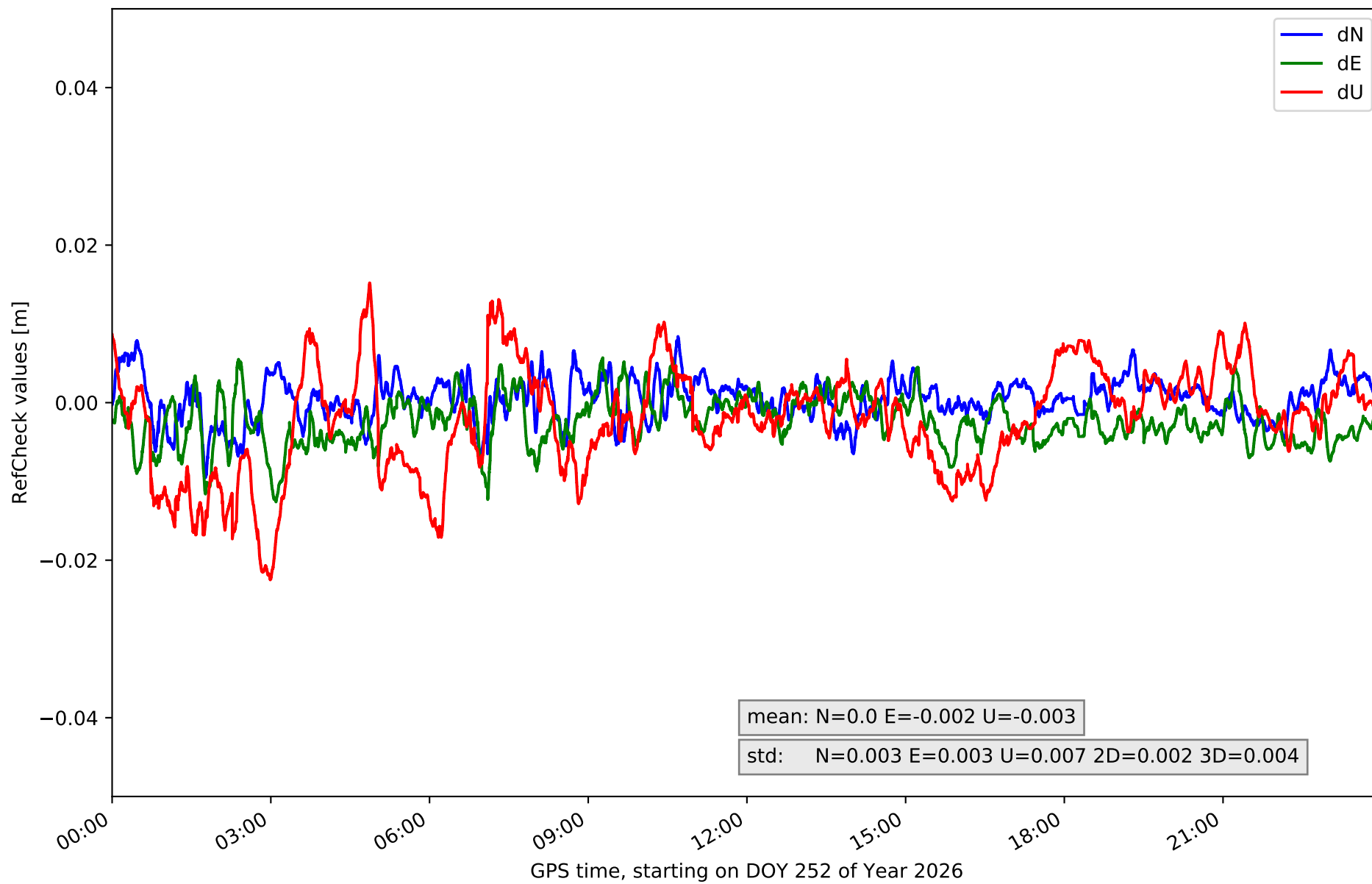
RefCheck for station MIBR in network NET8



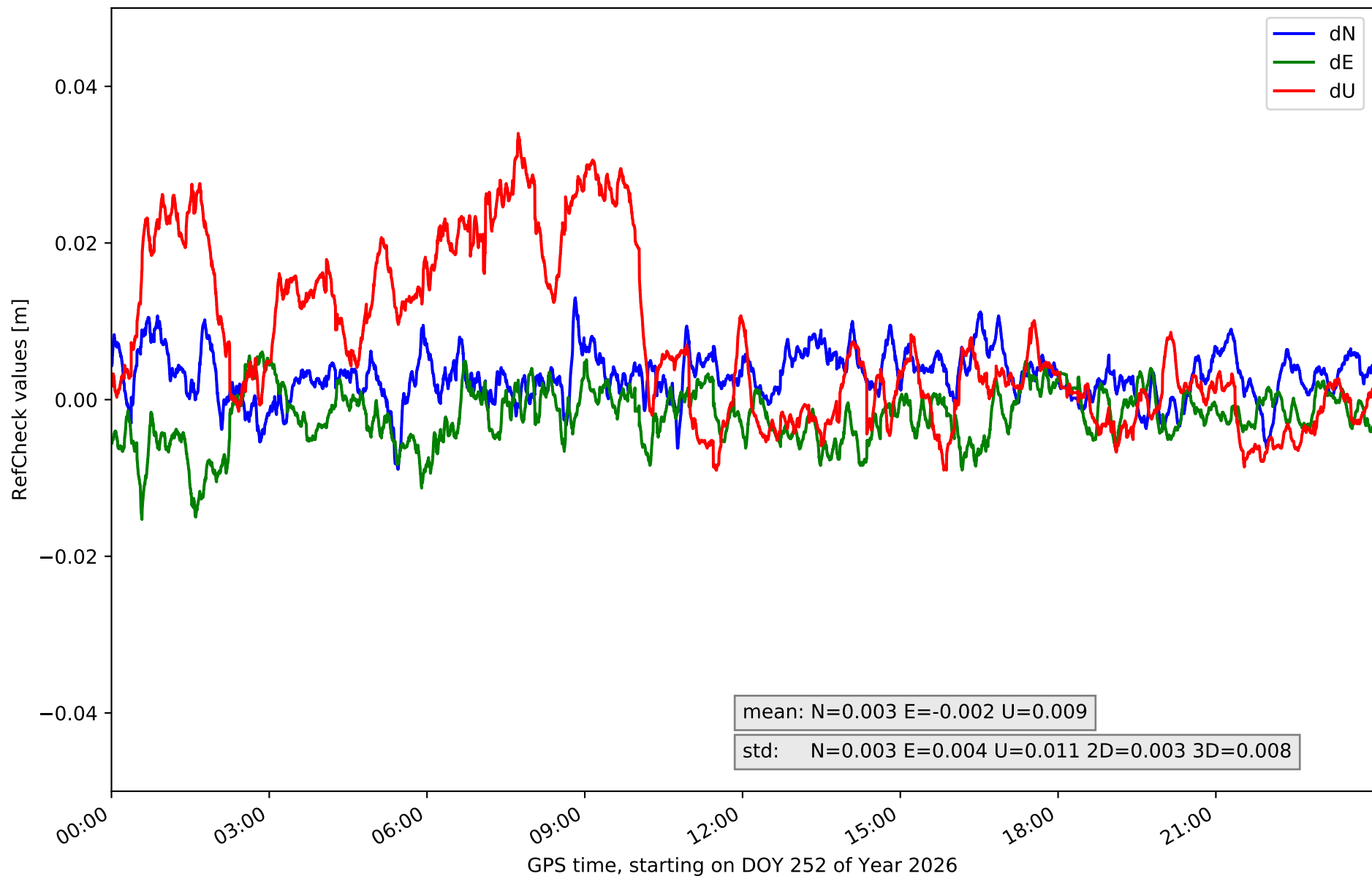
RefCheck for station ORON in network NET8



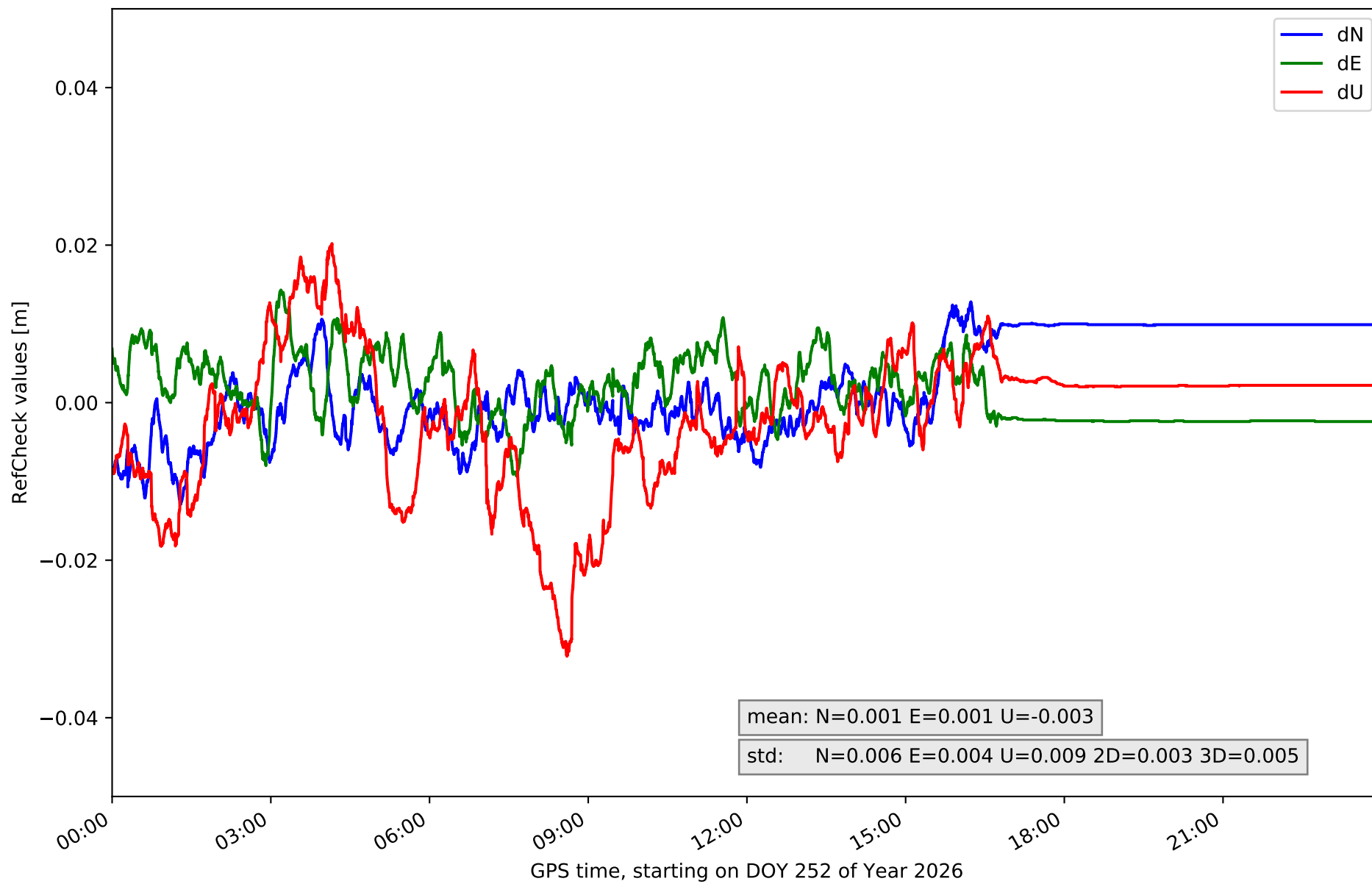
RefCheck for station PASA in network NET8



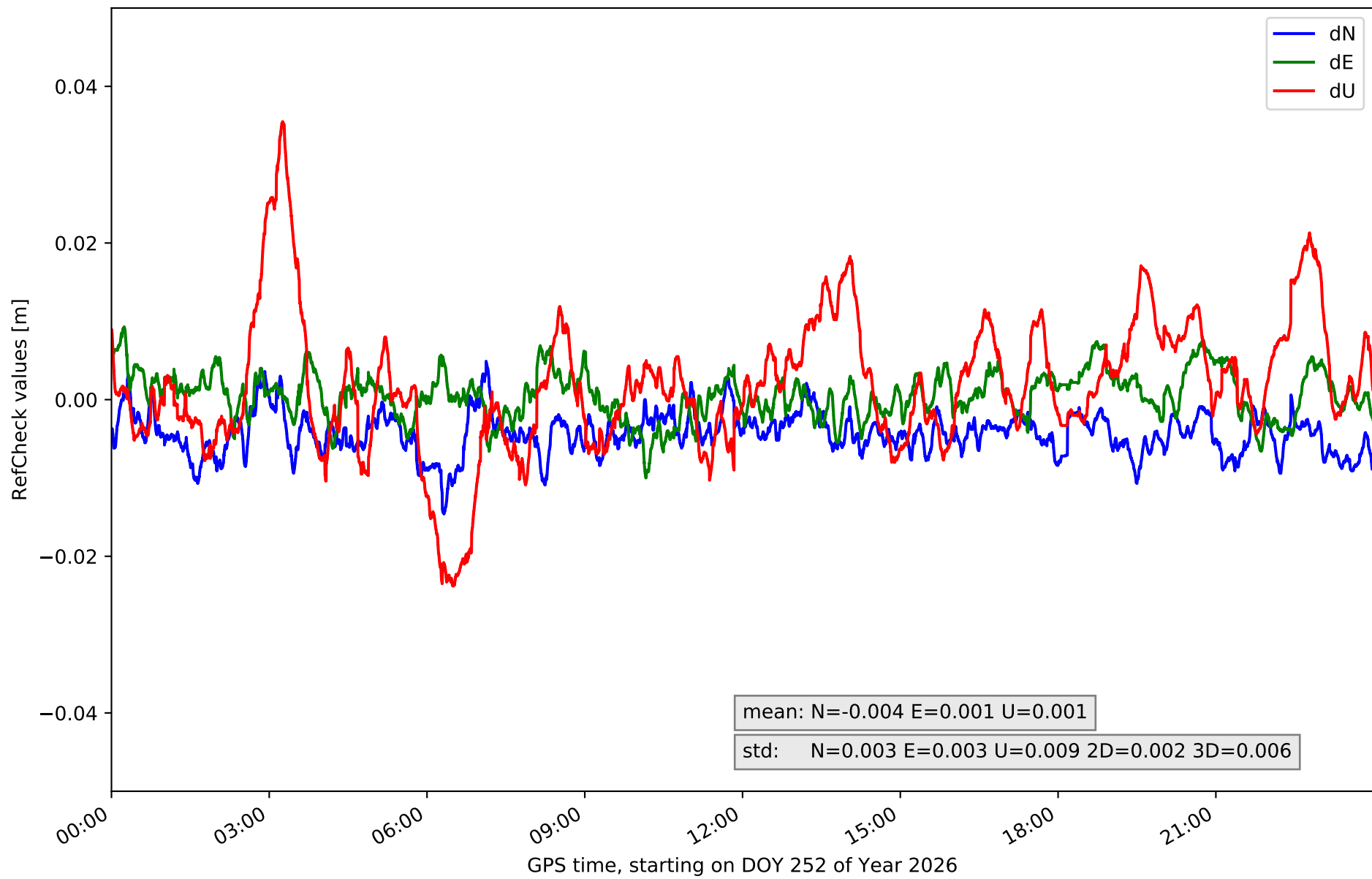
RefCheck for station SOPU in network NET8



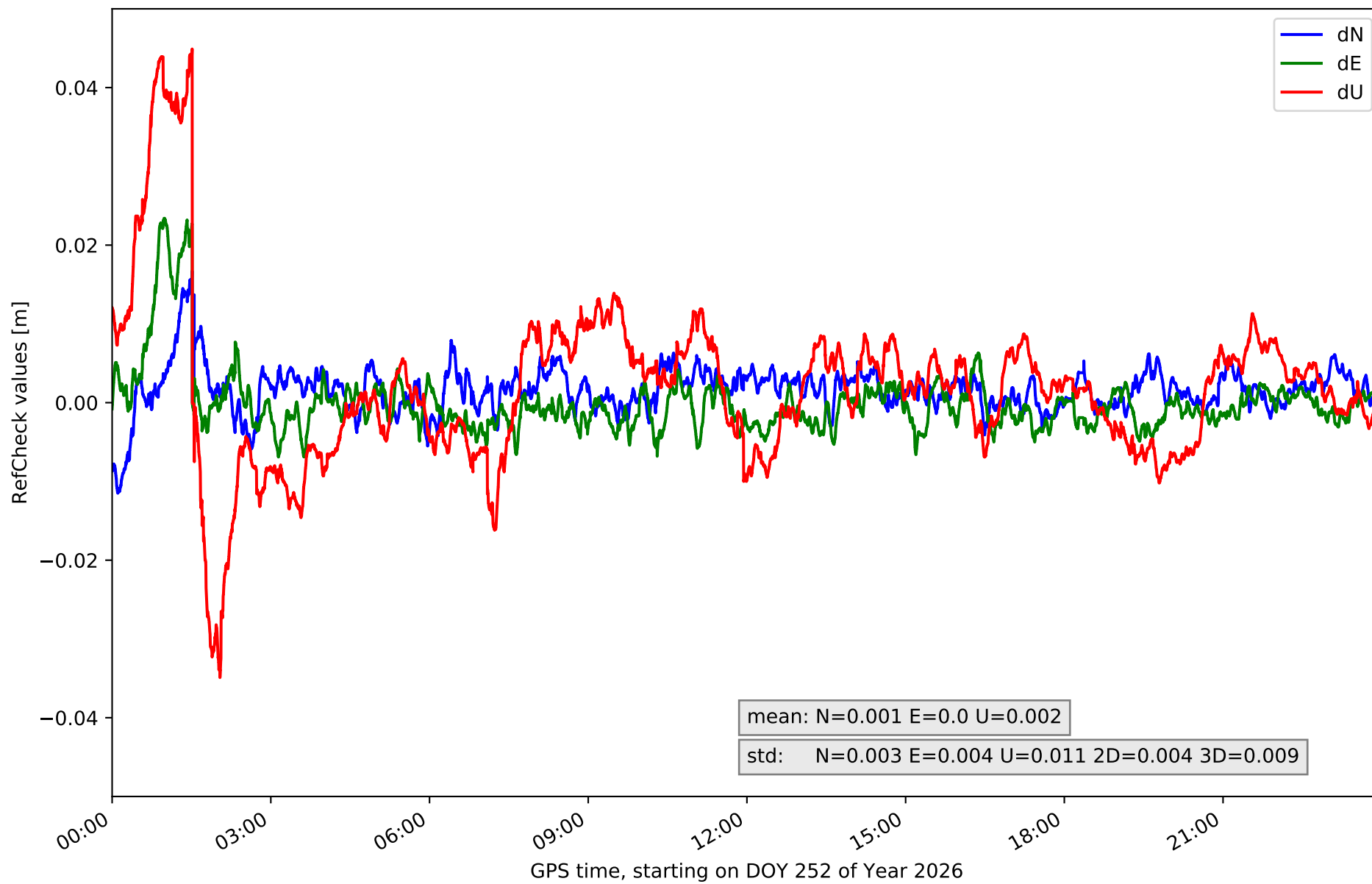
RefCheck for station TAFE in network NET8



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	-0.018	0.015	0.004	-0.009	0.009	0.003	-0.06	0.017	0.009	0.003	0.007	4448	7.8	3361	5.9
ALSA	-0.013	0.01	0.004	-0.01	0.012	0.003	-0.036	0.027	0.013	0.002	0.007	2514	4.4	8261	14.4
AMUR	-0.006	0.011	0.003	-0.009	0.009	0.003	-0.018	0.016	0.007	0.002	0.004	908	1.6	0	0.0
ELGE	-0.007	0.015	0.003	-0.011	0.014	0.003	-0.027	0.015	0.007	0.003	0.005	2523	4.4	2264	3.9
ESTE	-0.012	0.009	0.004	-0.009	0.01	0.003	-0.026	0.014	0.008	0.003	0.005	3379	5.9	1904	3.3
HOND	-0.014	0.01	0.003	-0.011	0.011	0.003	-0.013	0.019	0.006	0.003	0.003	1820	3.2	146	0.3
ISPS	-0.012	0.013	0.003	-0.013	0.01	0.003	-0.015	0.017	0.006	0.002	0.004	1636	2.9	0	0.0
KAST	-0.008	0.016	0.004	-0.013	0.01	0.003	-0.014	0.034	0.011	0.003	0.009	4344	7.6	19446	33.9
LEIT	-0.01	0.008	0.003	-0.022	0.008	0.004	-0.029	0.012	0.007	0.003	0.005	2143	3.7	2989	5.2
MIBR	-0.007	0.014	0.003	-0.011	0.003	0.002	-0.009	0.019	0.005	0.002	0.004	779	1.4	0	0.0
ORON	-0.01	0.013	0.003	-0.013	0.01	0.003	-0.018	0.014	0.007	0.002	0.004	1178	2.1	0	0.0
PASA	-0.009	0.008	0.003	-0.013	0.006	0.003	-0.022	0.015	0.007	0.002	0.004	1877	3.3	1193	2.1
SOPU	-0.009	0.013	0.003	-0.015	0.006	0.004	-0.009	0.034	0.011	0.003	0.008	4514	7.9	13488	23.5
TAFA	-0.013	0.013	0.006	-0.009	0.014	0.004	-0.032	0.02	0.009	0.003	0.005	17832	31.1	3377	5.9
UPNA	-0.015	0.005	0.003	-0.01	0.009	0.003	-0.024	0.035	0.009	0.002	0.006	1895	3.3	3920	6.8
VITO	-0.011	0.017	0.003	-0.007	0.023	0.004	-0.035	0.045	0.011	0.004	0.009	2517	4.4	4391	7.7
Mean	-0.011	0.012	0.003	-0.012	0.01	0.003	-0.024	0.022	0.008	0.003	0.006	3394.2	5.9	4046.2	7.1
Min/Max	-0.018	0.017	0.006	-0.022	0.023	0.004	-0.06	0.045	0.013	0.004	0.009	17832	31.1	19446	33.9

fixing statistic for network NET8

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	94.0	95.1	89.5	96.6	92.5
considering satellites with dual-frequency fixed	91.0	92.1	86.8	94.3	88.8
considering all signals separately	90.9	92.1	86.8	94.3	86.6