

summary for network NT14

timeperiod chosen: from 2025-07-03-00:00:00 until 2025-07-03-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.4 seconds

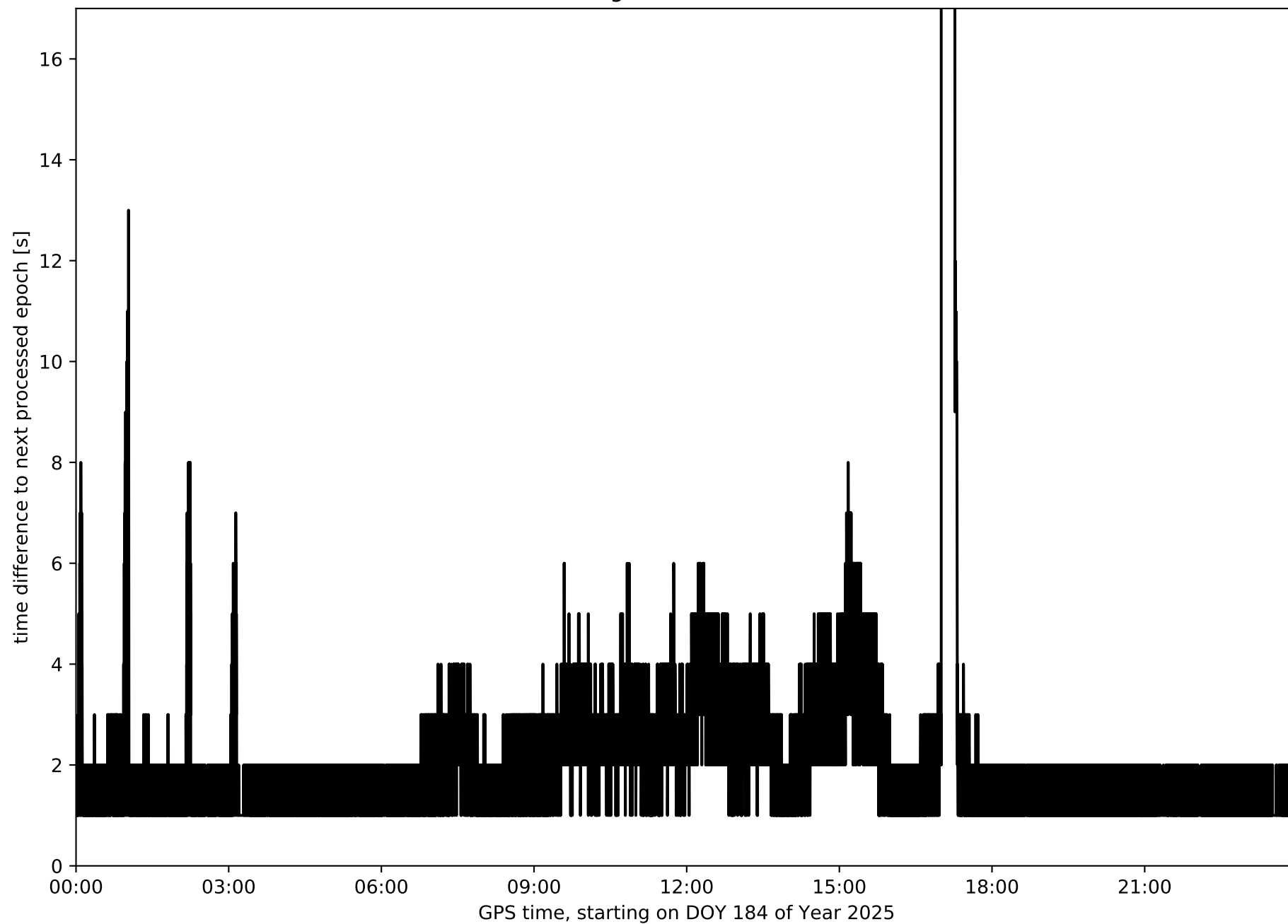
average fixing percentage with threshold set to 0.3: 87.1 percent

stations available: 13 of 13

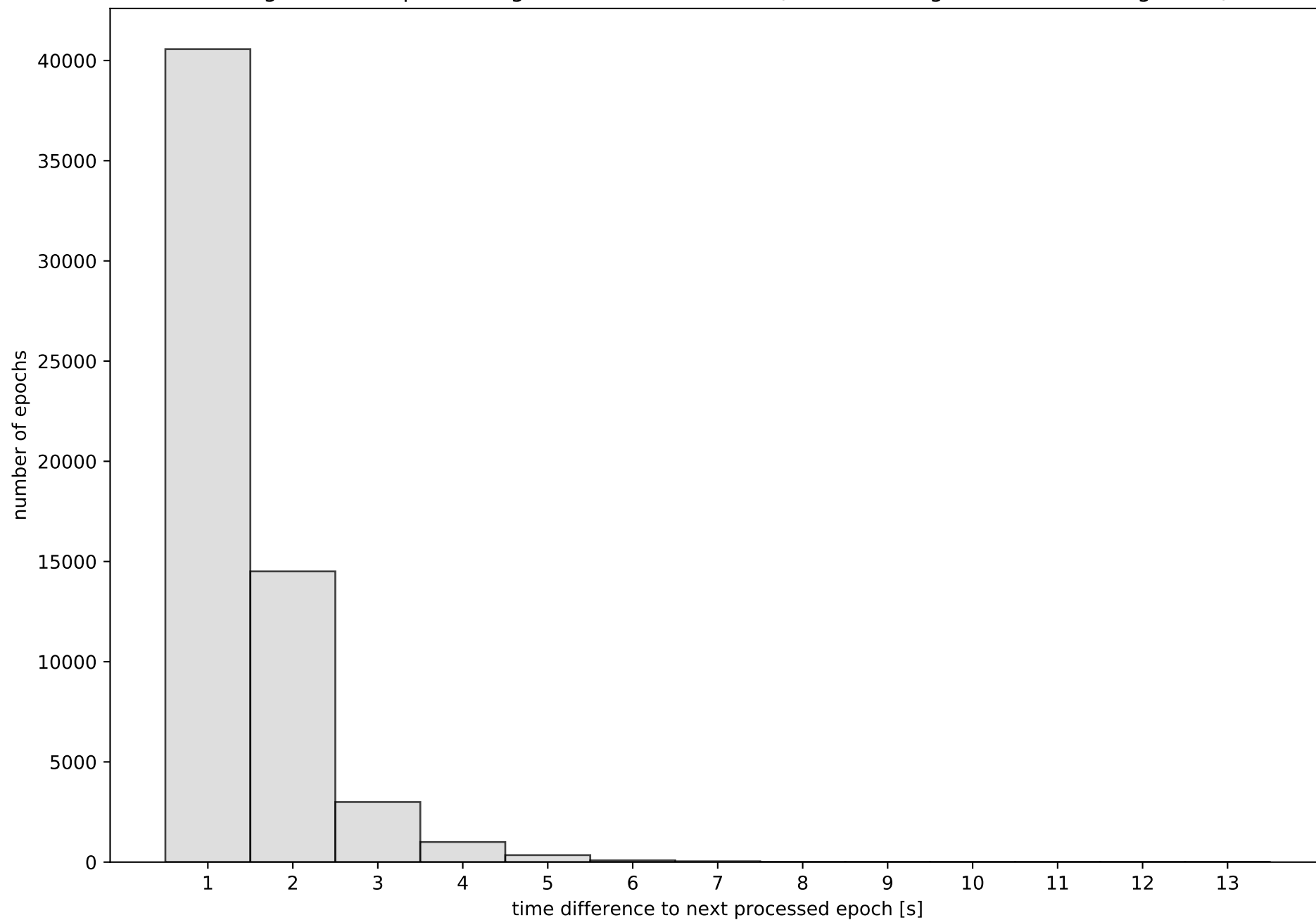
station information:

station ABAN:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 207.768
station AIO2:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 662.859
station ALAC:	antenna: LEIAR25.R3	LEIT	receiver: LEICA GR50	height: 63.367
station ALCO:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 640.121
station BORR:	antenna: LEIAR10	NONE	receiver: LEICA GR30	height: 73.019
station DENI:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR10	height: 69.735
station IEJA:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1358.249
station PENI:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR25	height: 108.648
station SARR:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1041.631
station TOR0:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 64.679
station UTIE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GRX1200GGPRO	height: 799.741
station VALE:	antenna: LEIAR25.R3	LEIT	receiver: LEICA GR50	height: 80.598
station VJOL:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 117.157

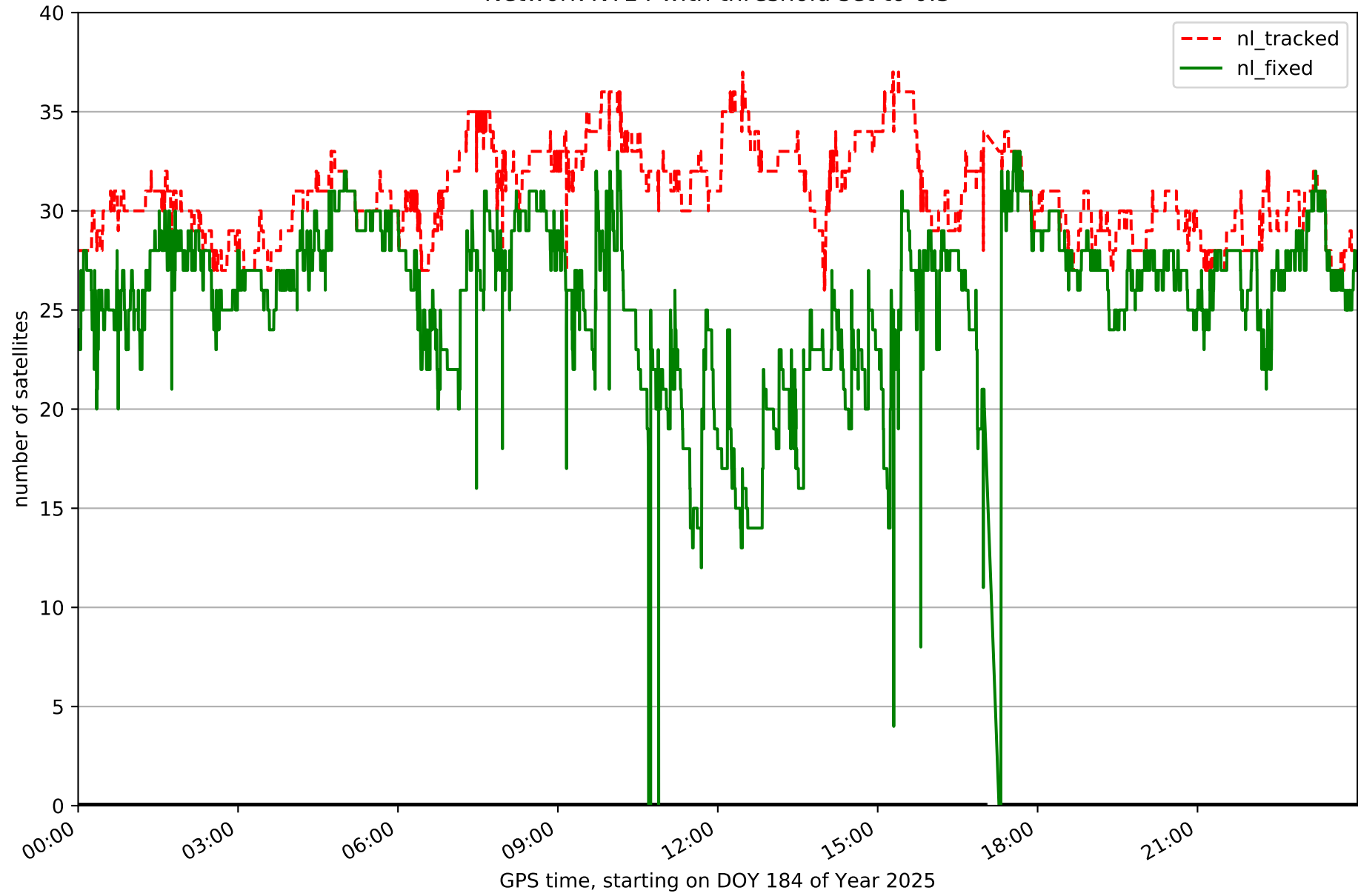
Processing rate in network NT14



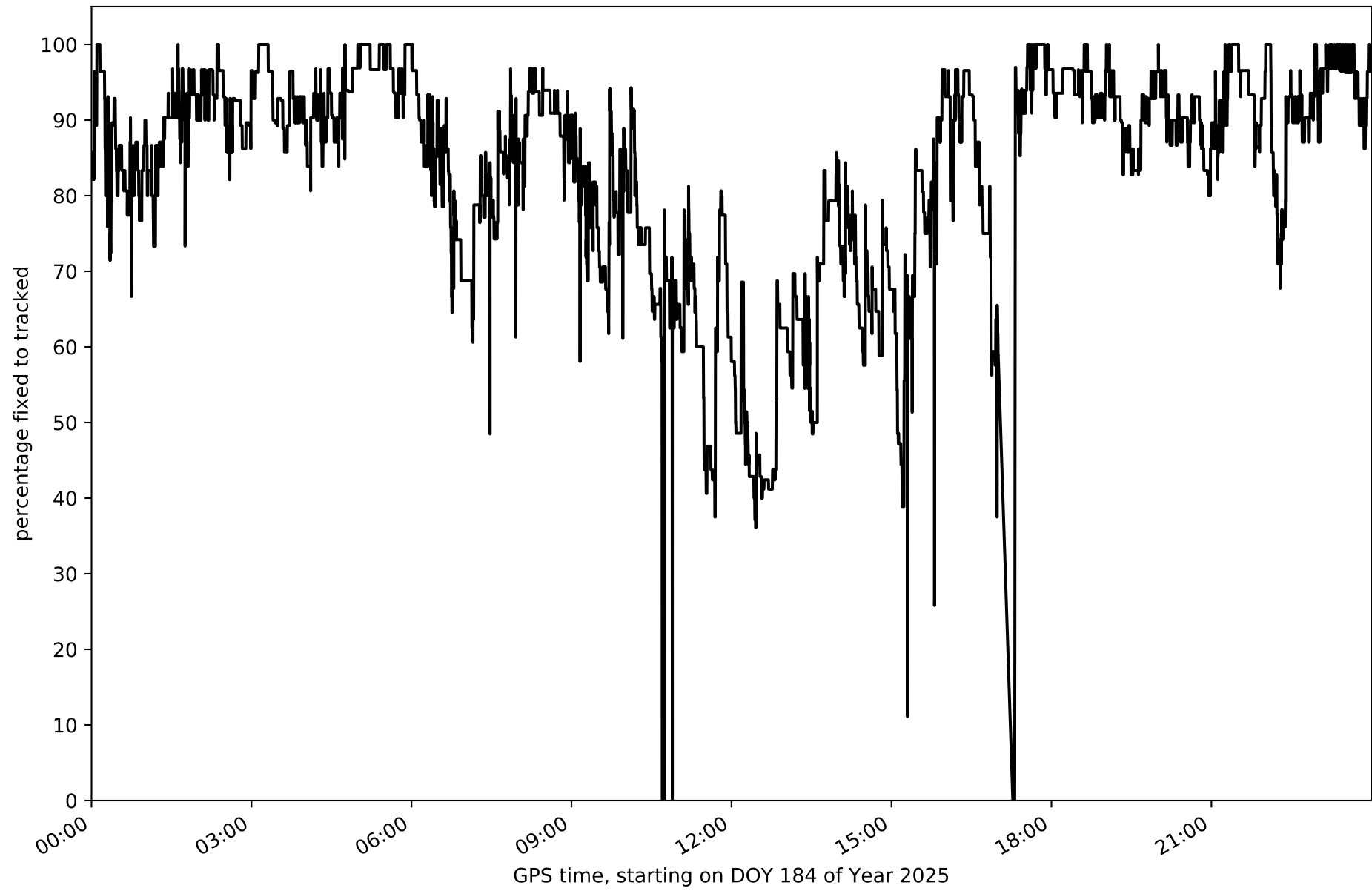
Histogram of the processing rate in network NT14 (durations larger 15 seconds neglected)



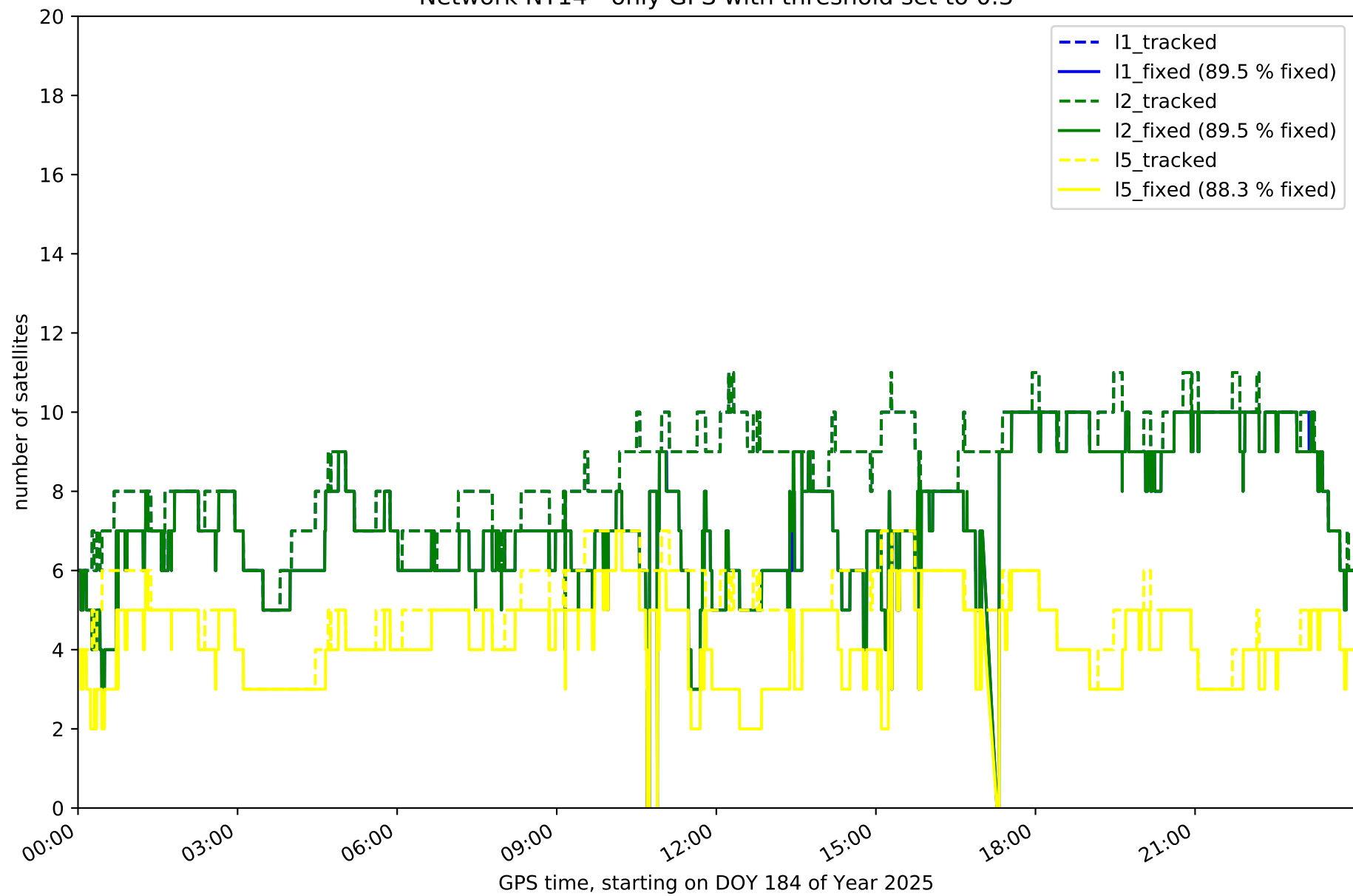
Network NT14 with threshold set to 0.3



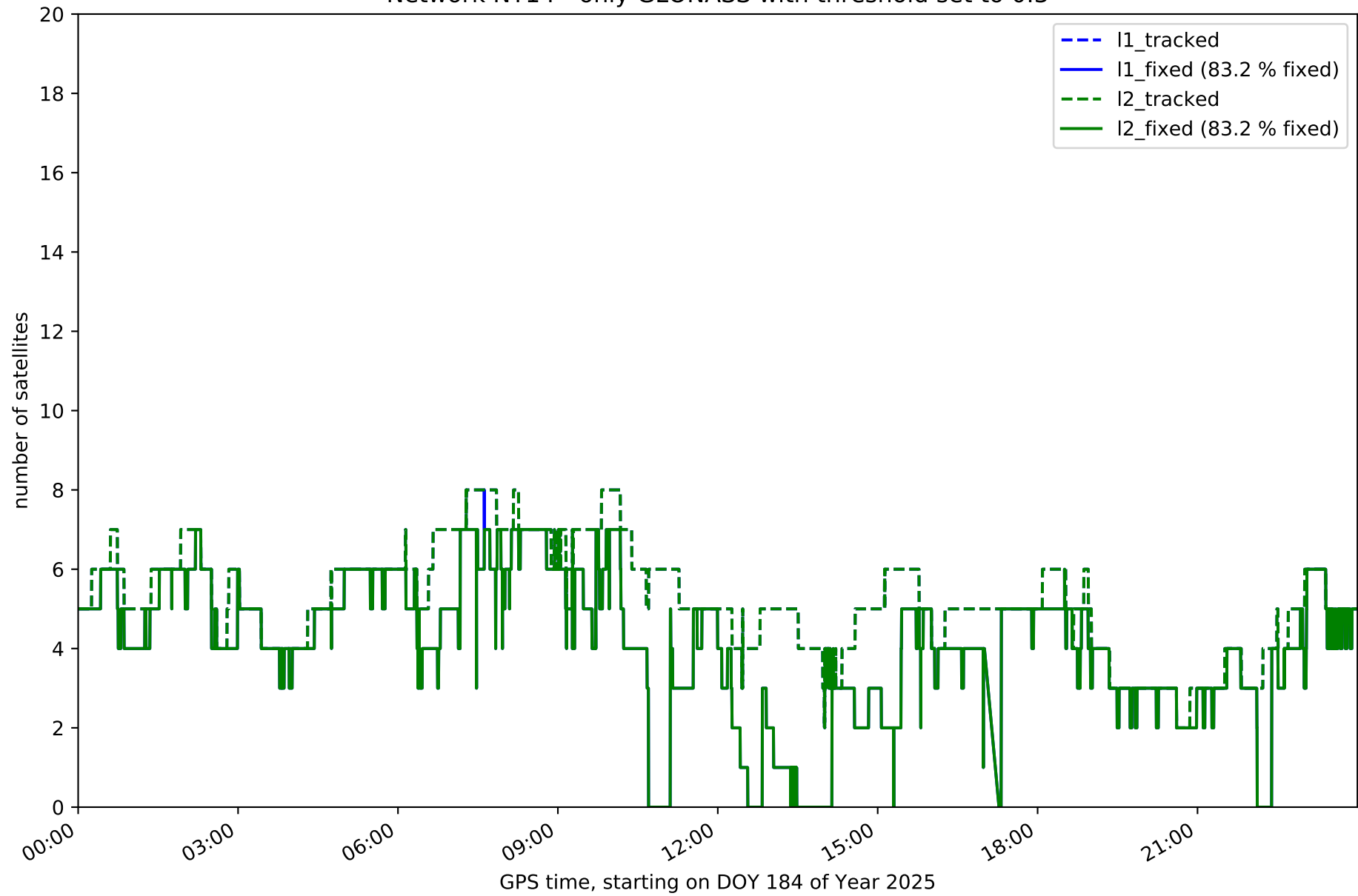
Fixing percentage of satellites in network NT14 with threshold set to 0.3



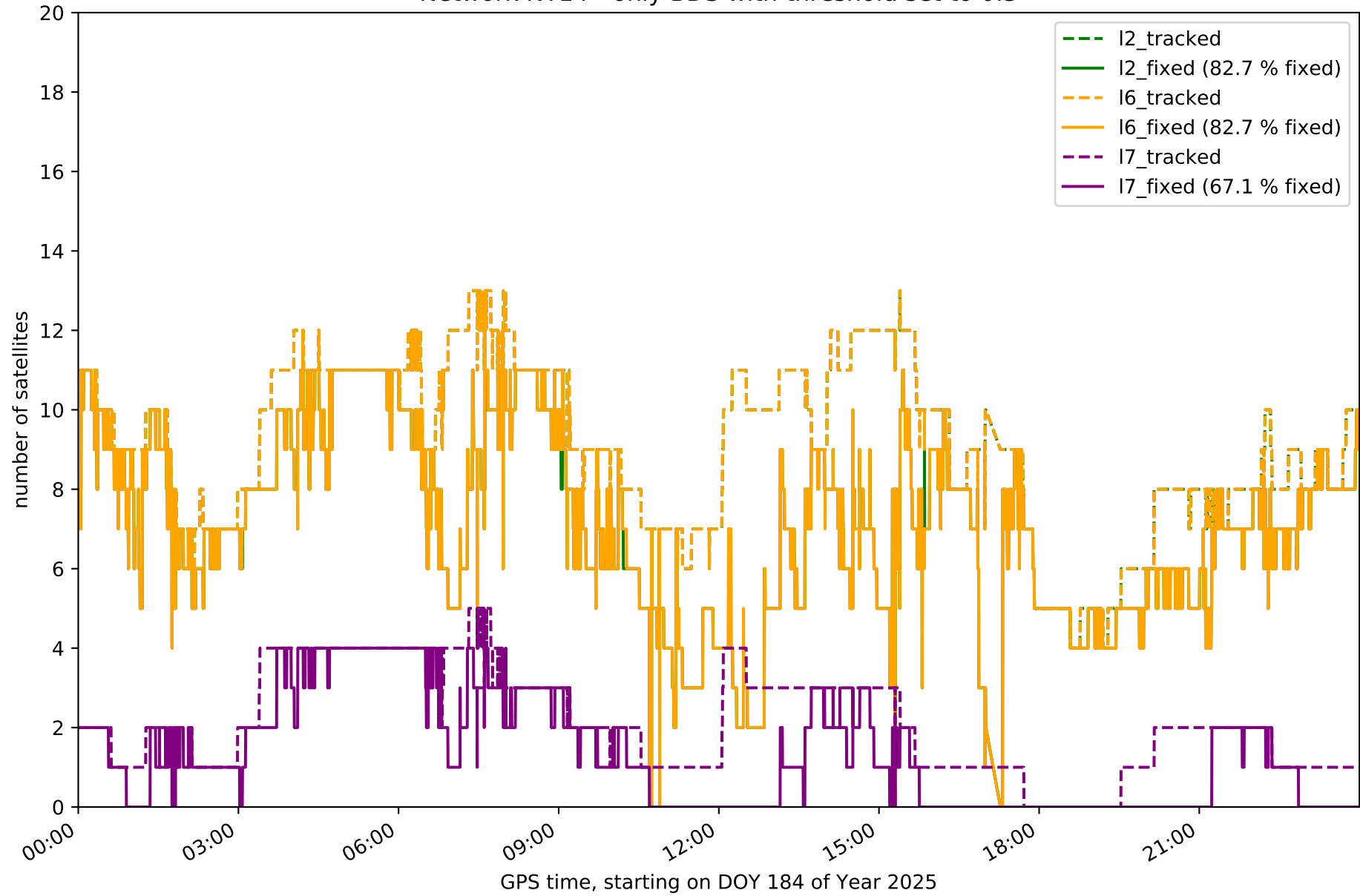
Network NT14 - only GPS with threshold set to 0.3



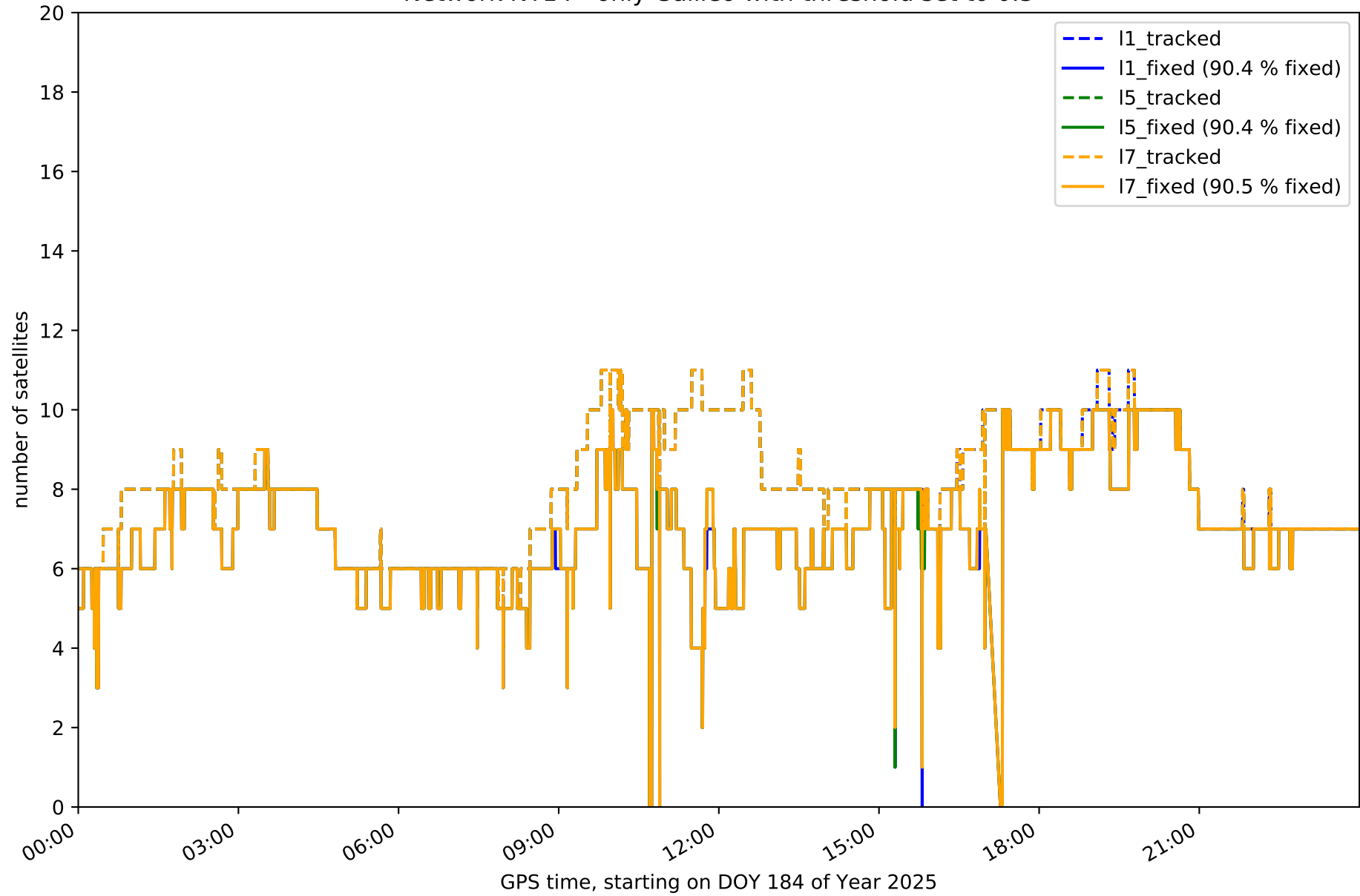
Network NT14 - only GLONASS with threshold set to 0.3



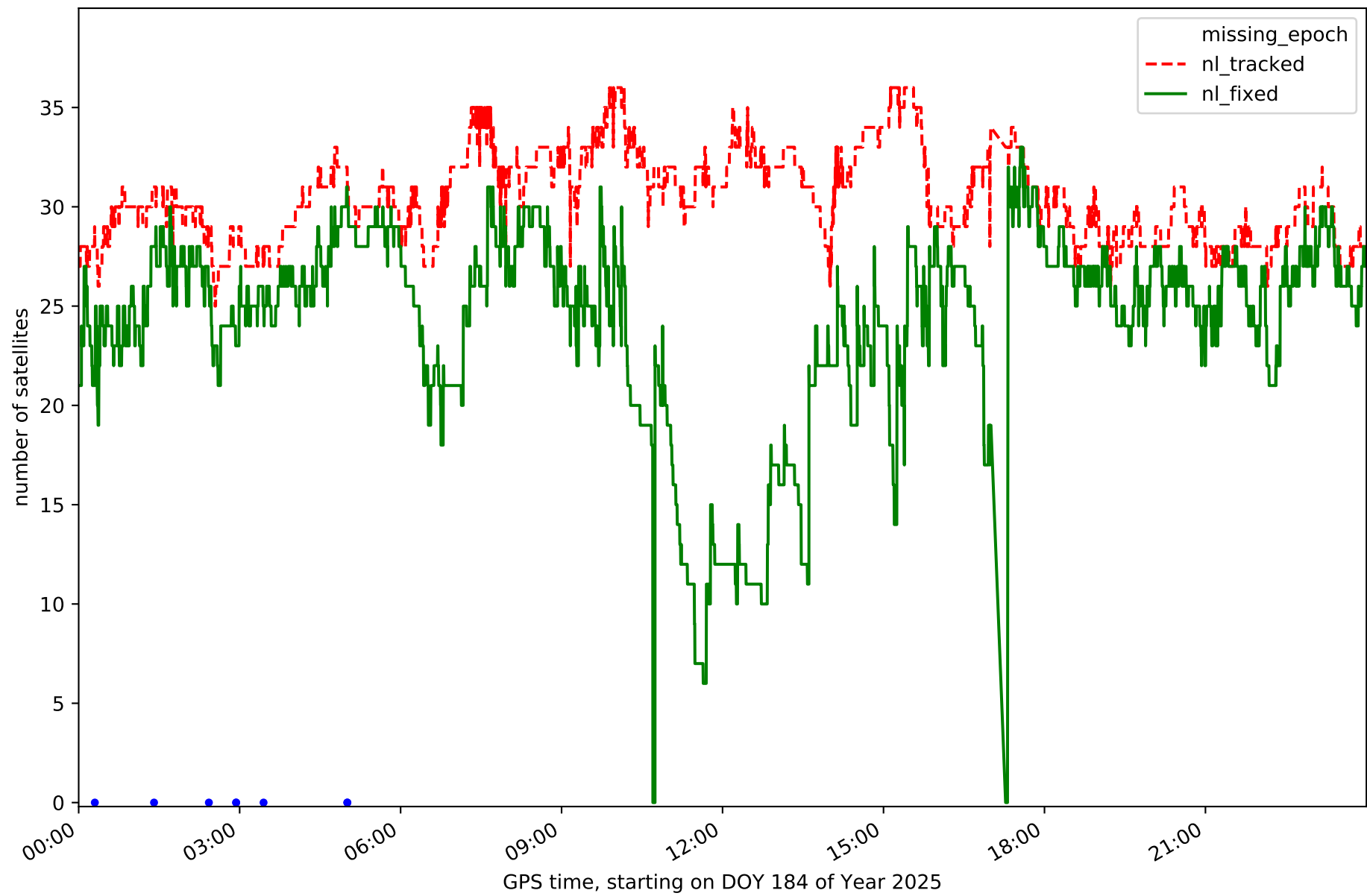
Network NT14 - only BDS with threshold set to 0.3



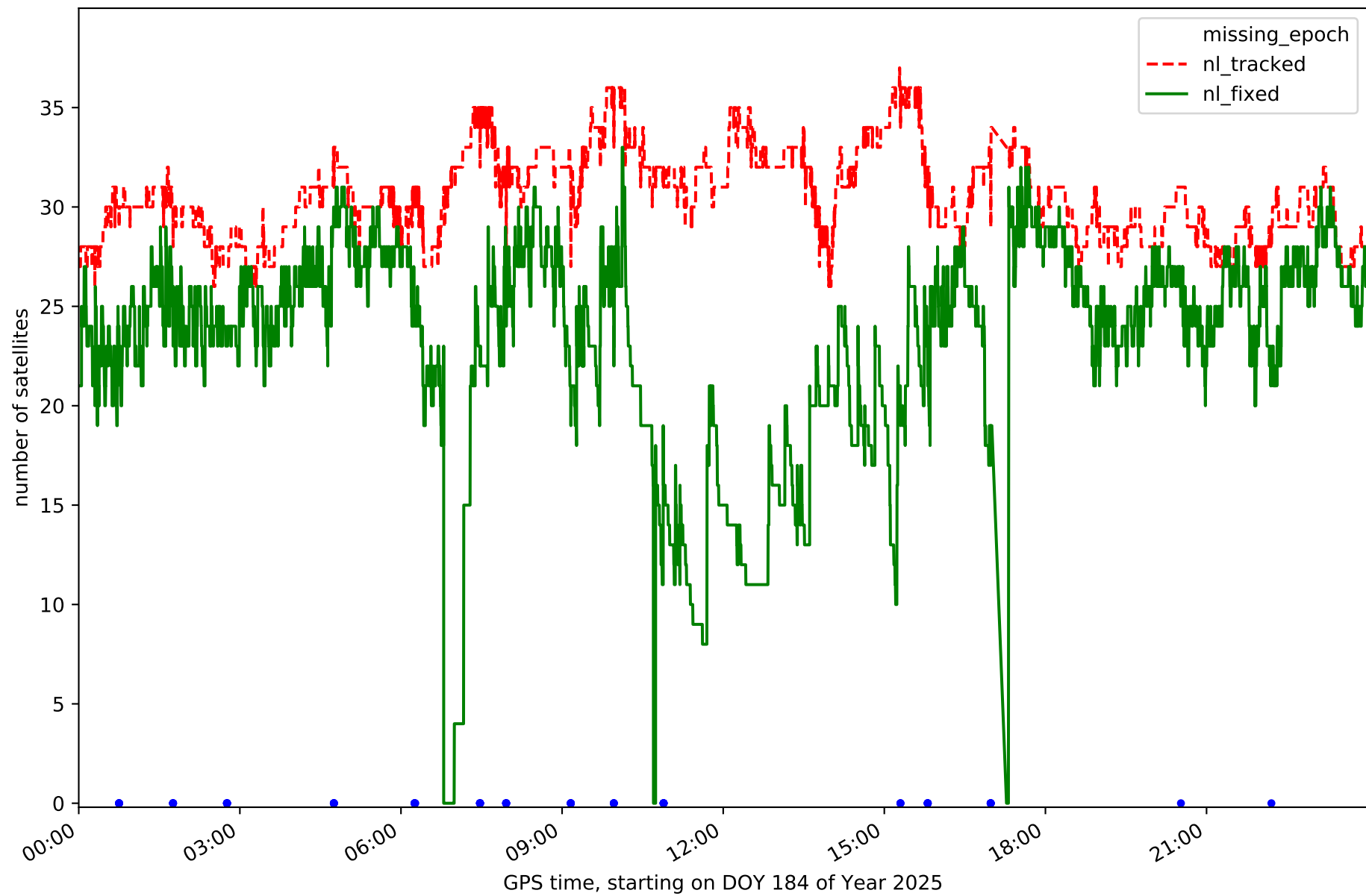
Network NT14 - only Galileo with threshold set to 0.3



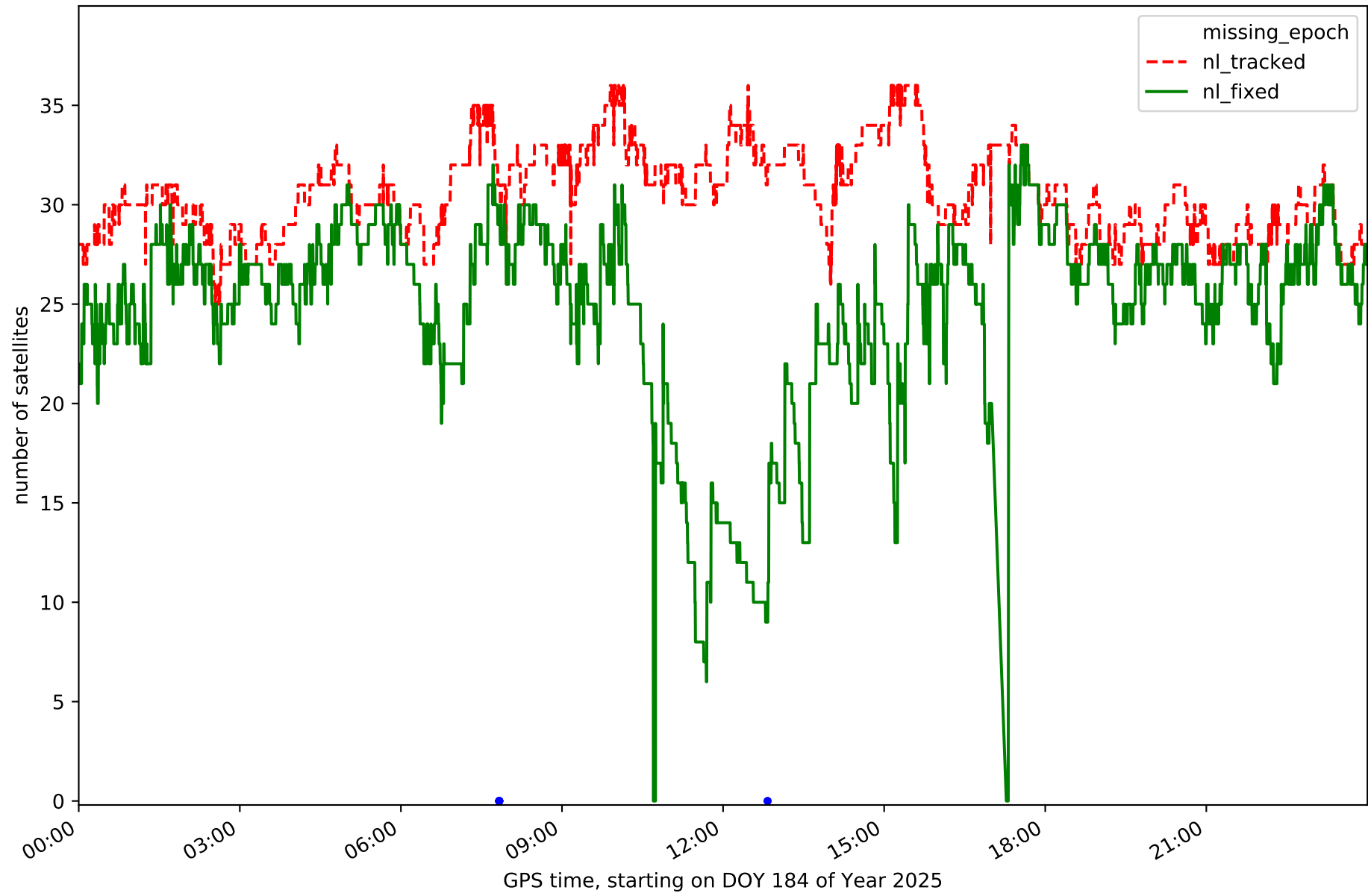
Station ABAN in network NT14



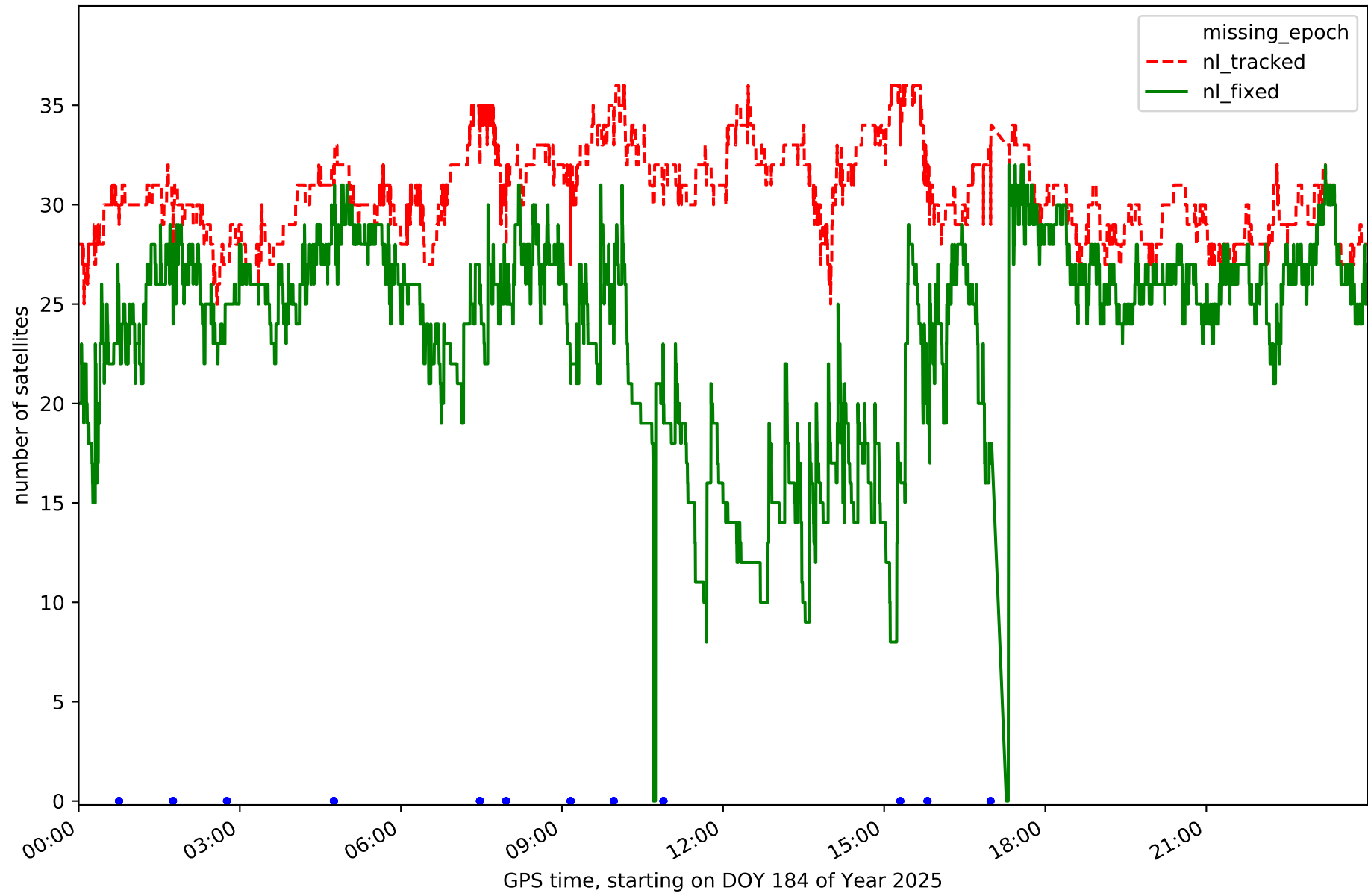
Station AIO2 in network NT14



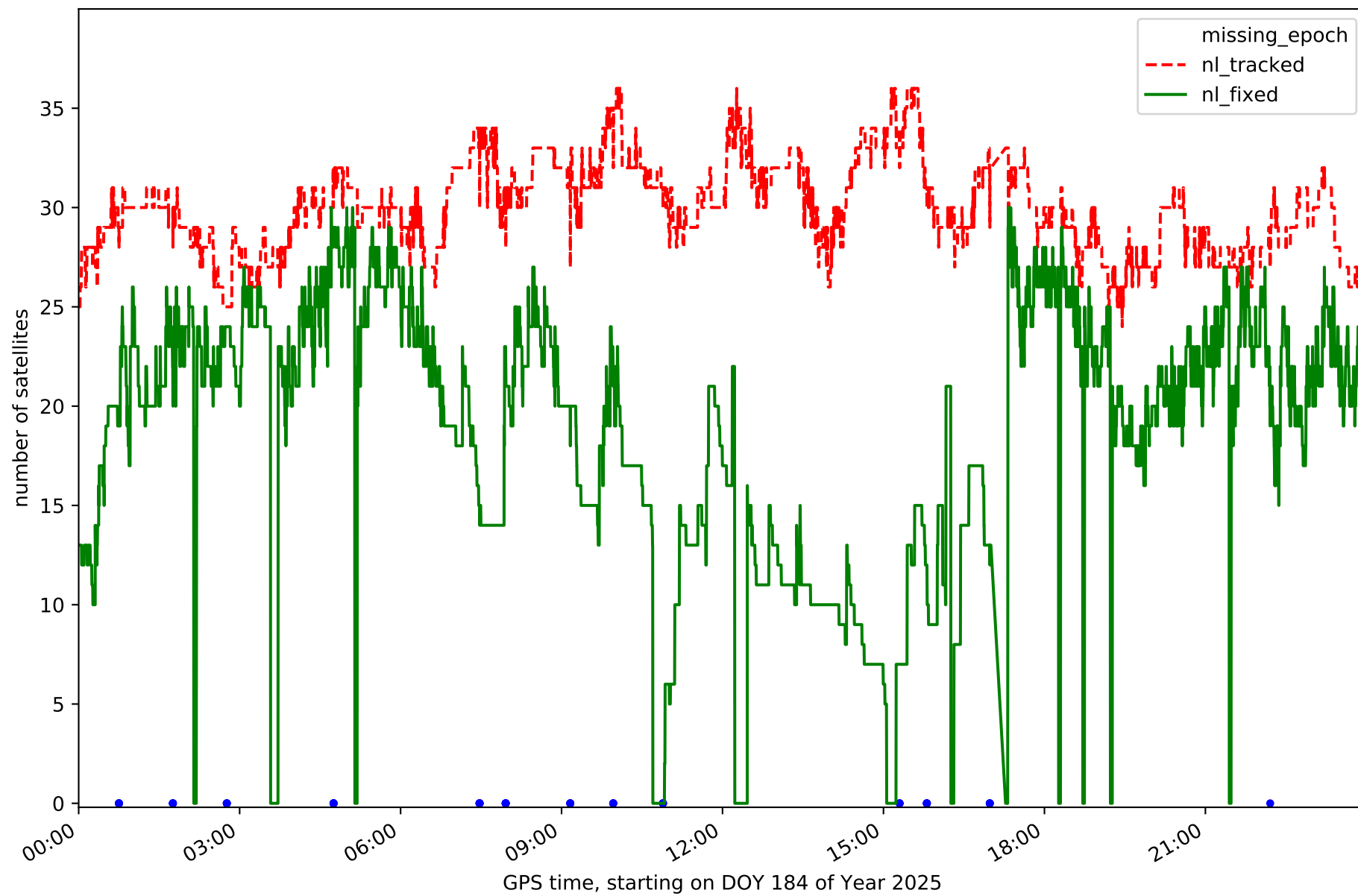
Station ALAC in network NT14



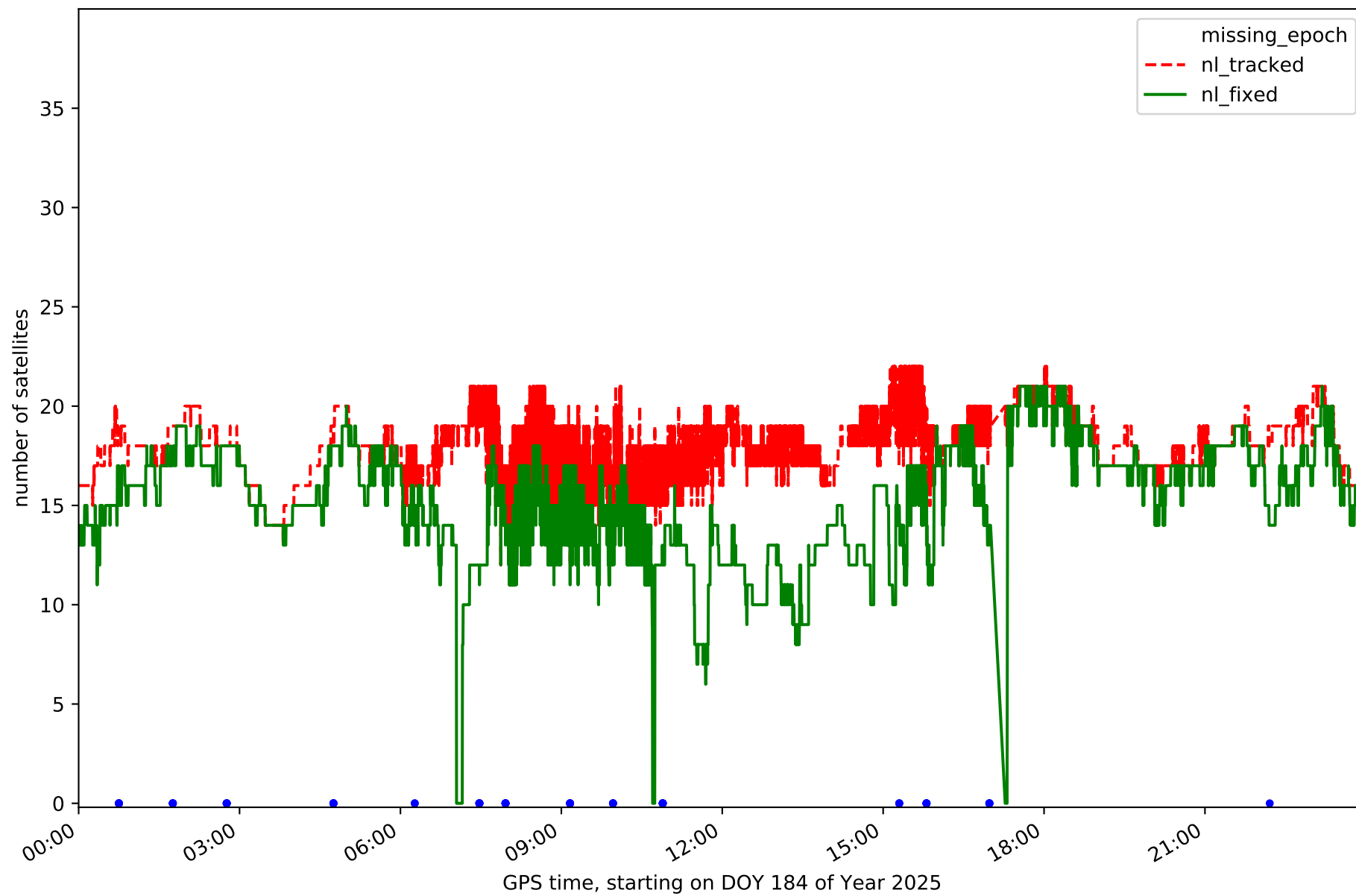
Station ALCO in network NT14



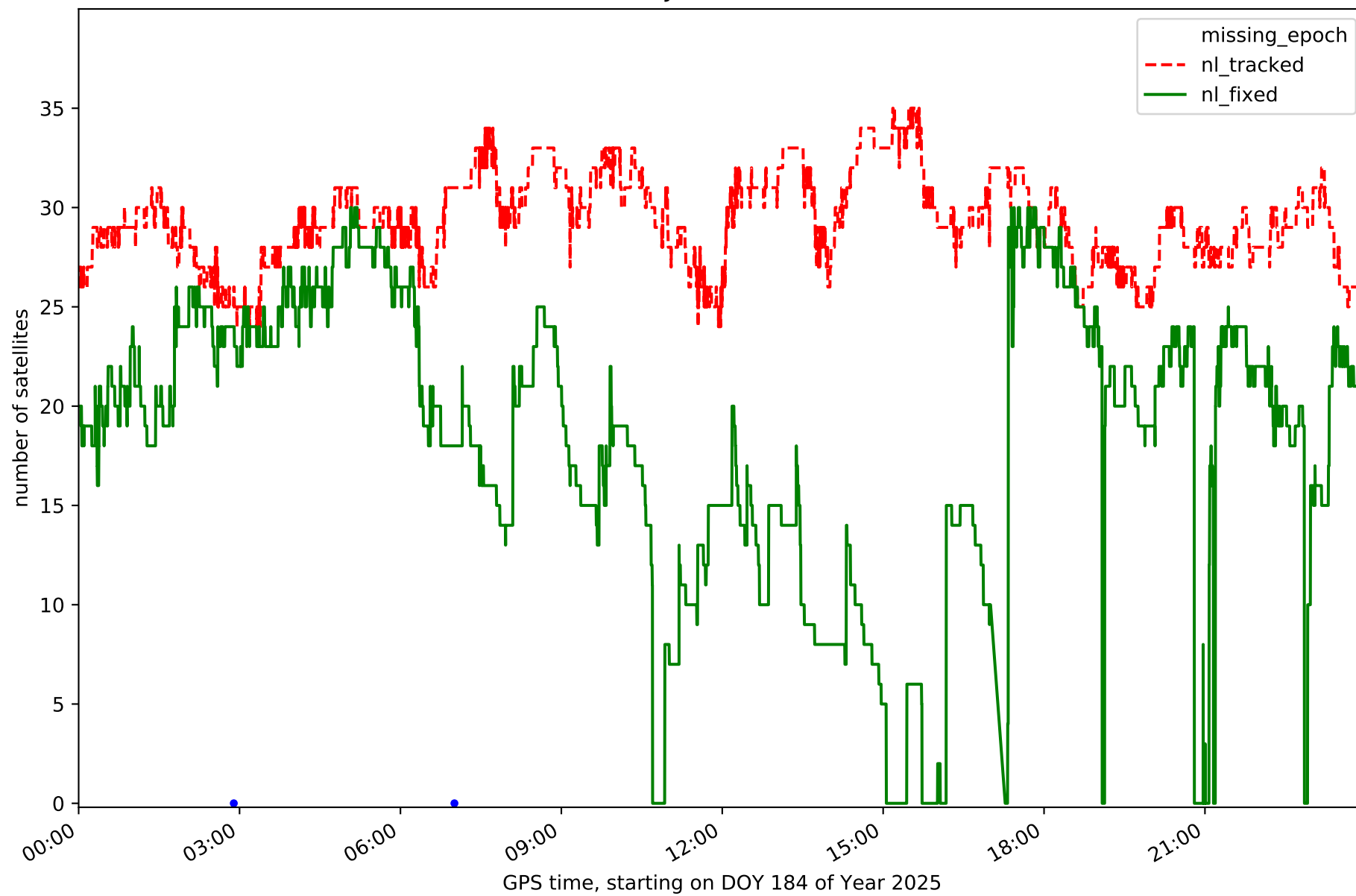
Station BORR in network NT14



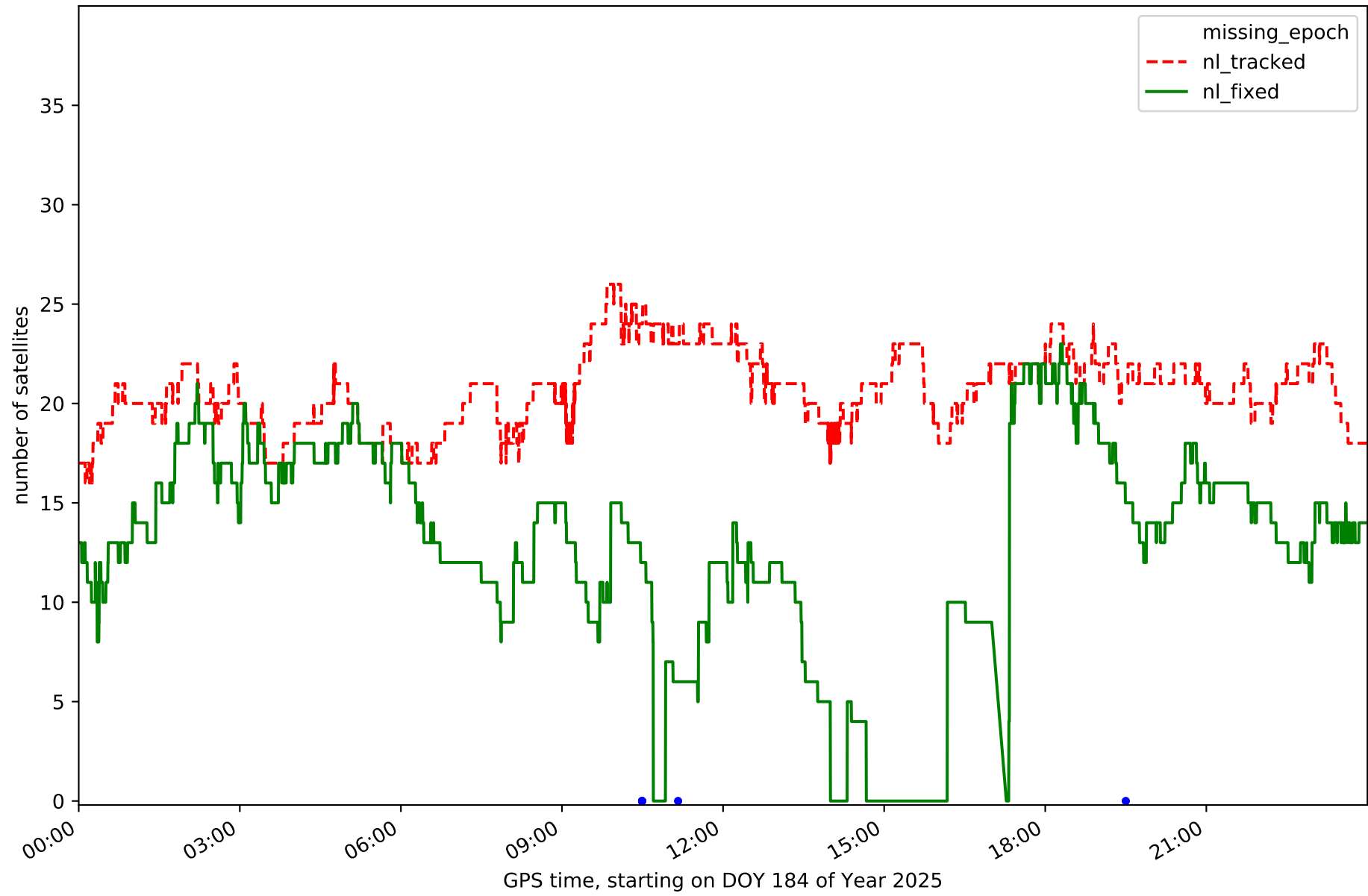
Station DENI in network NT14



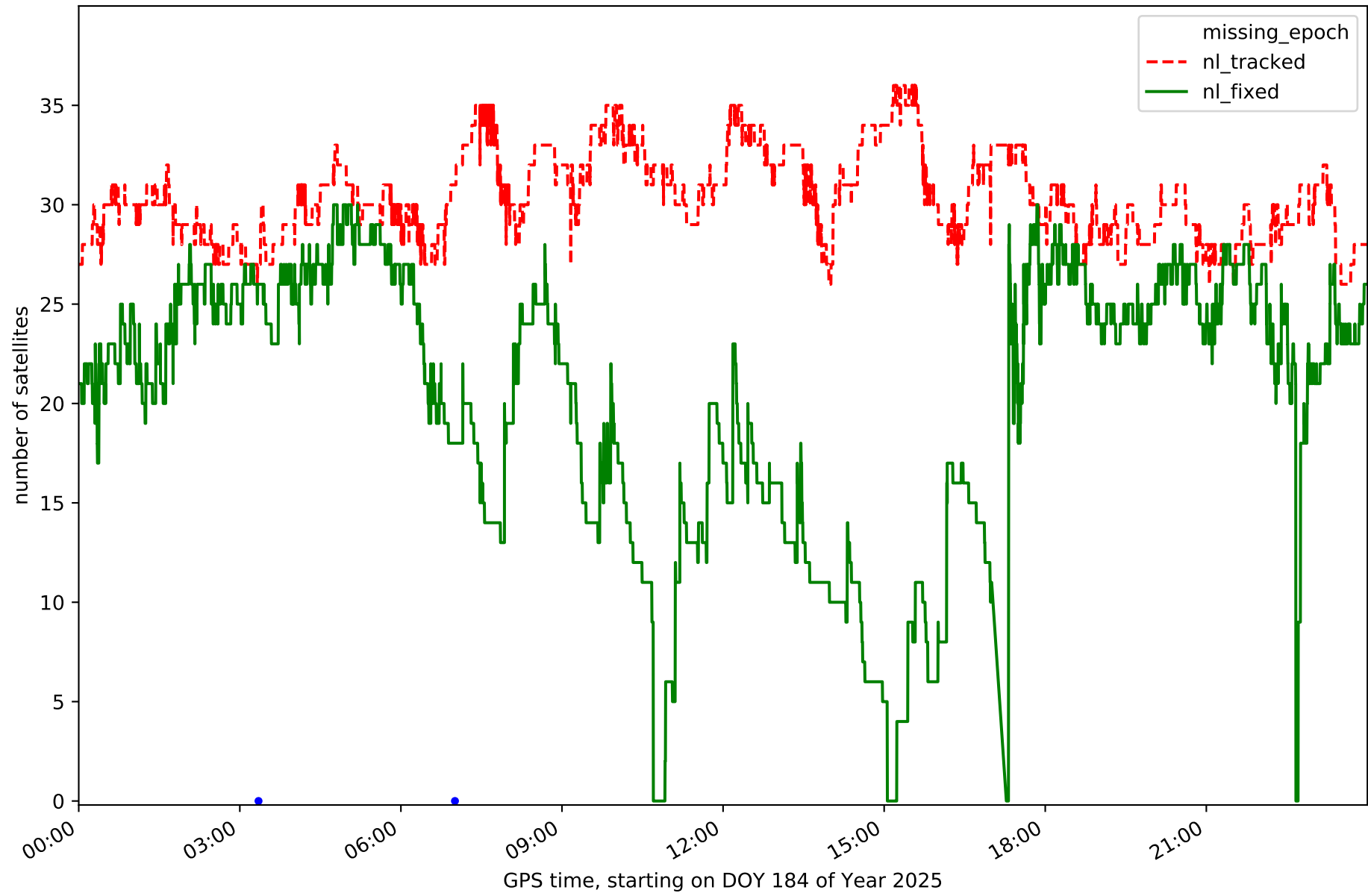
Station IEJA in network NT14



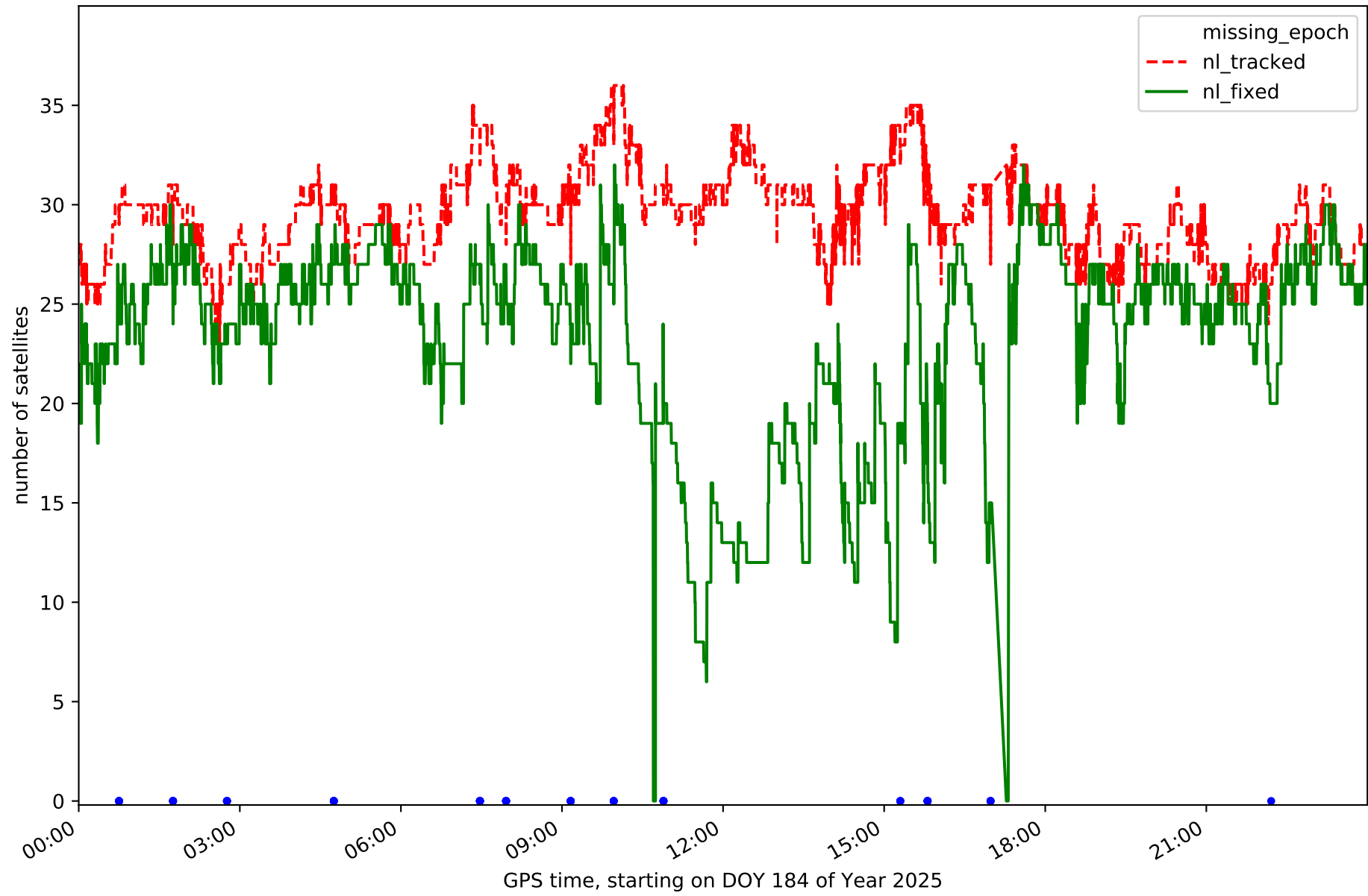
Station PENI in network NT14



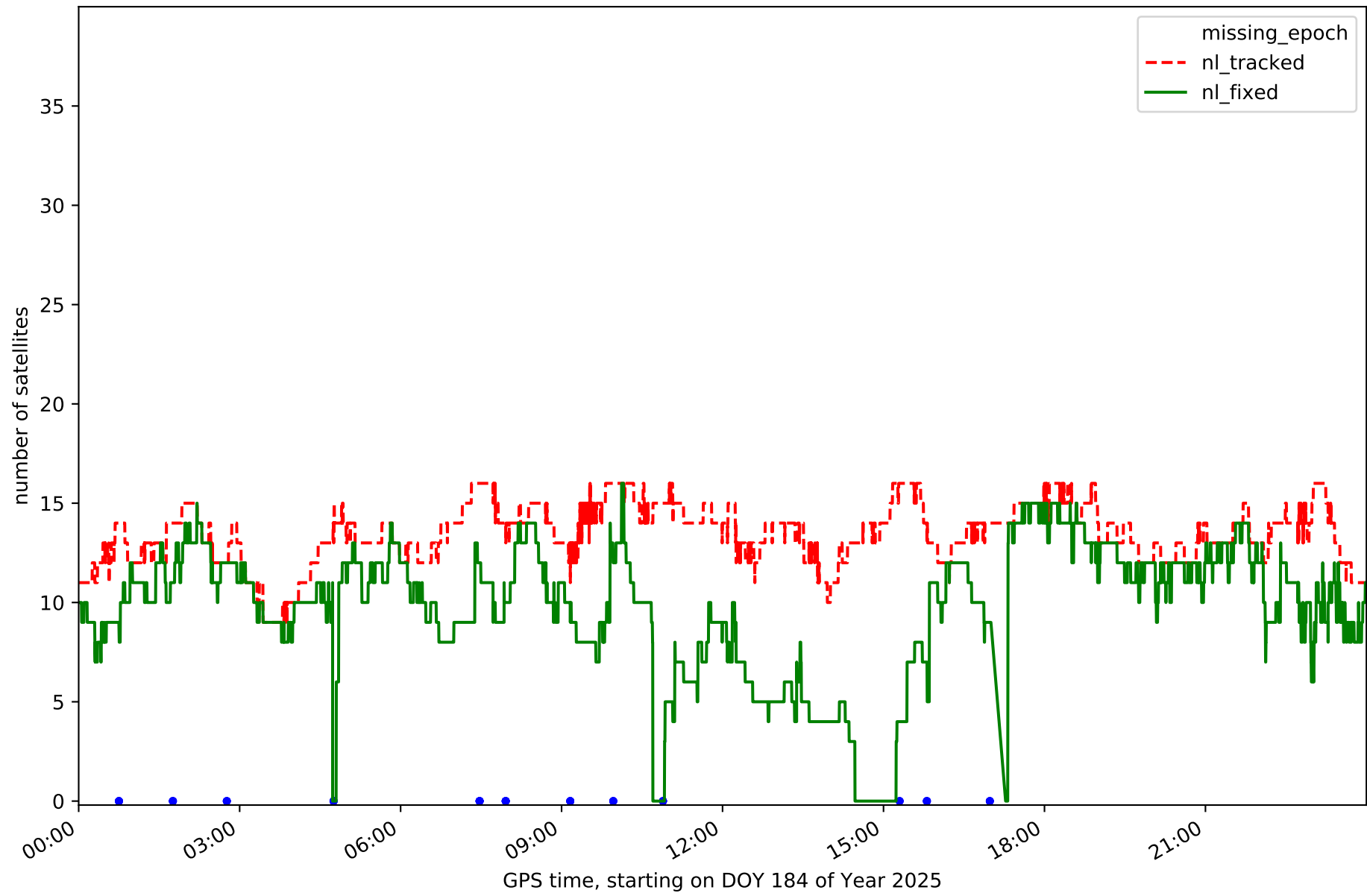
Station SARR in network NT14



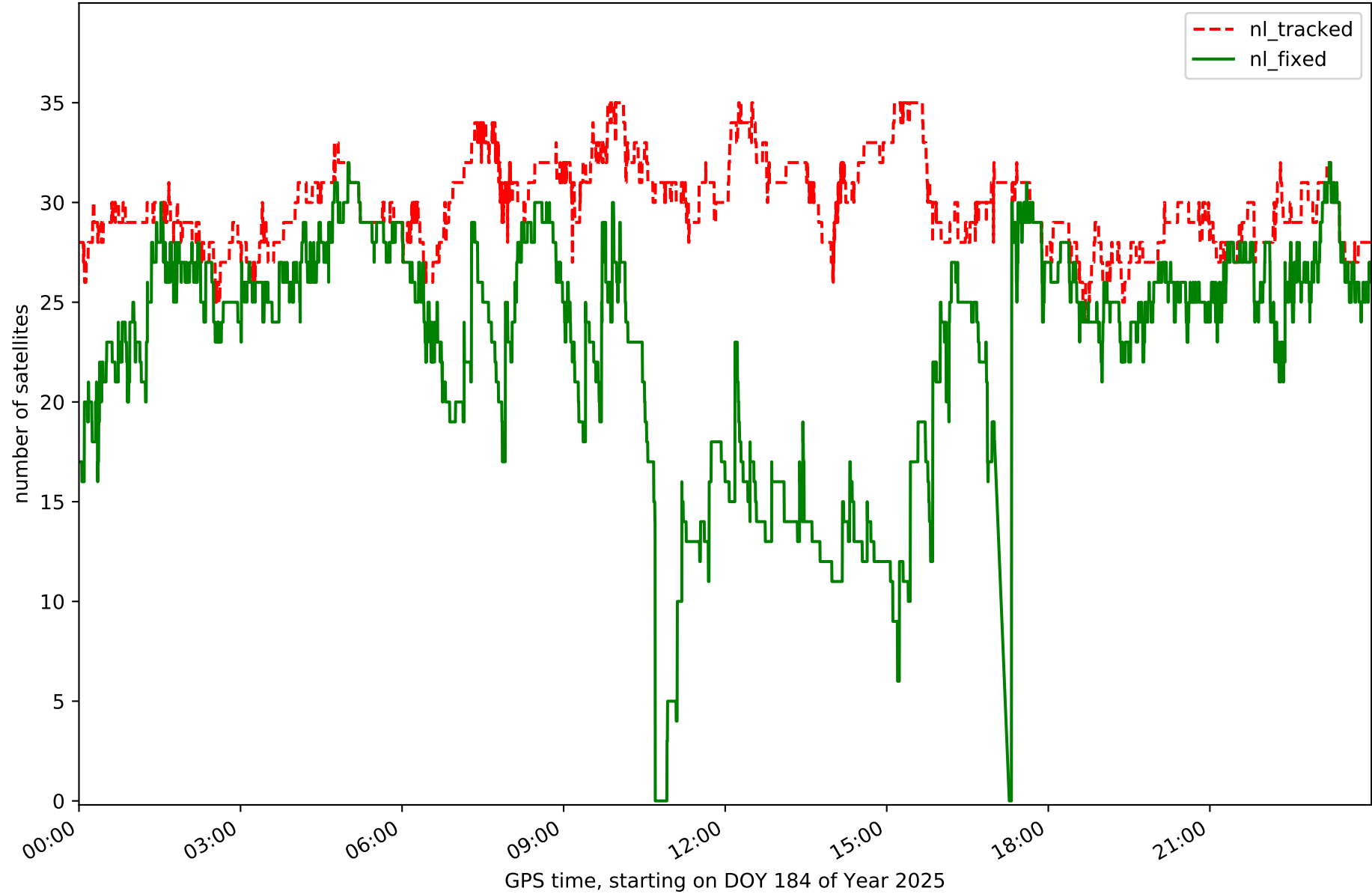
Station TOR0 in network NT14



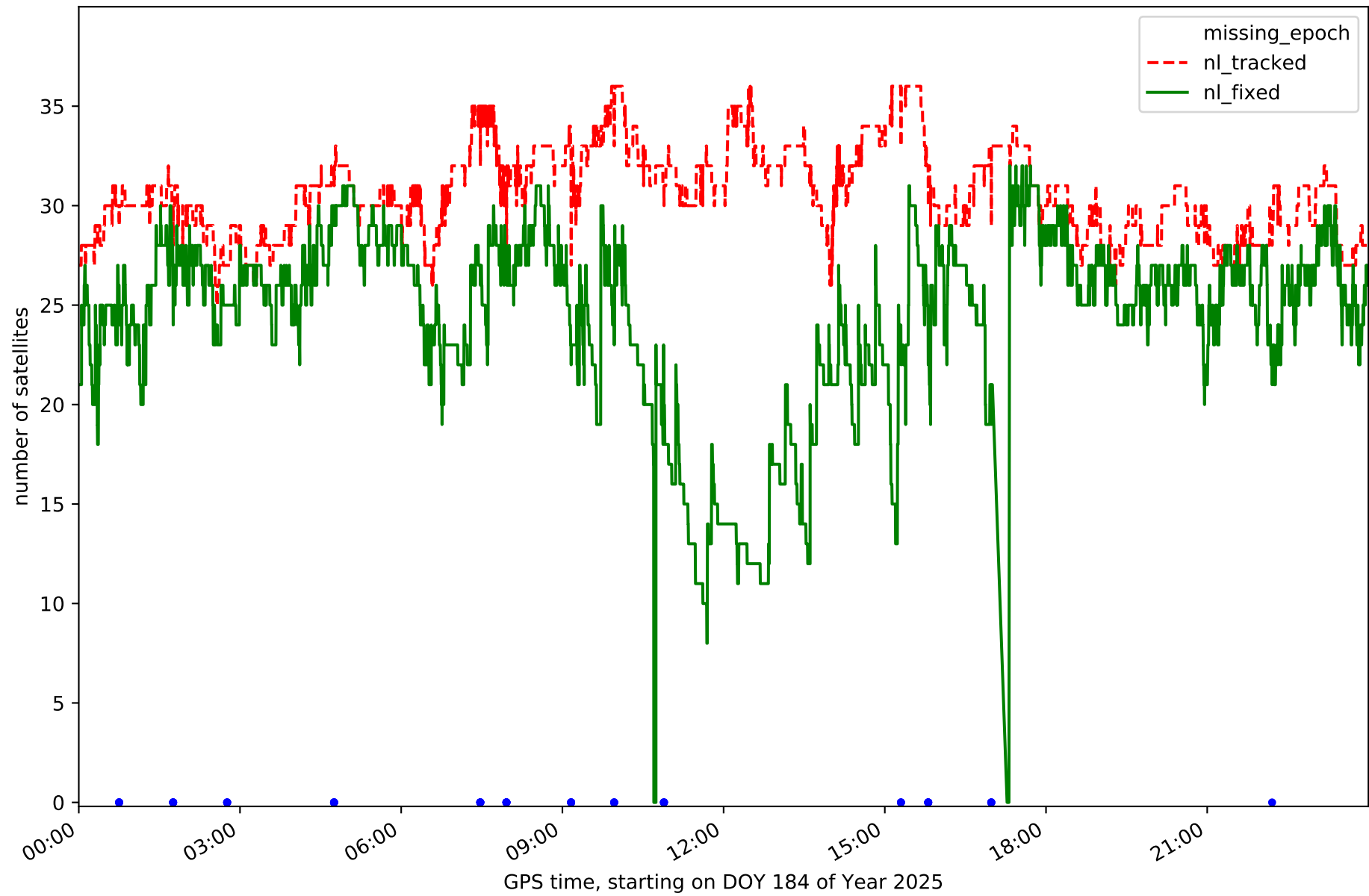
Station UTIE in network NT14



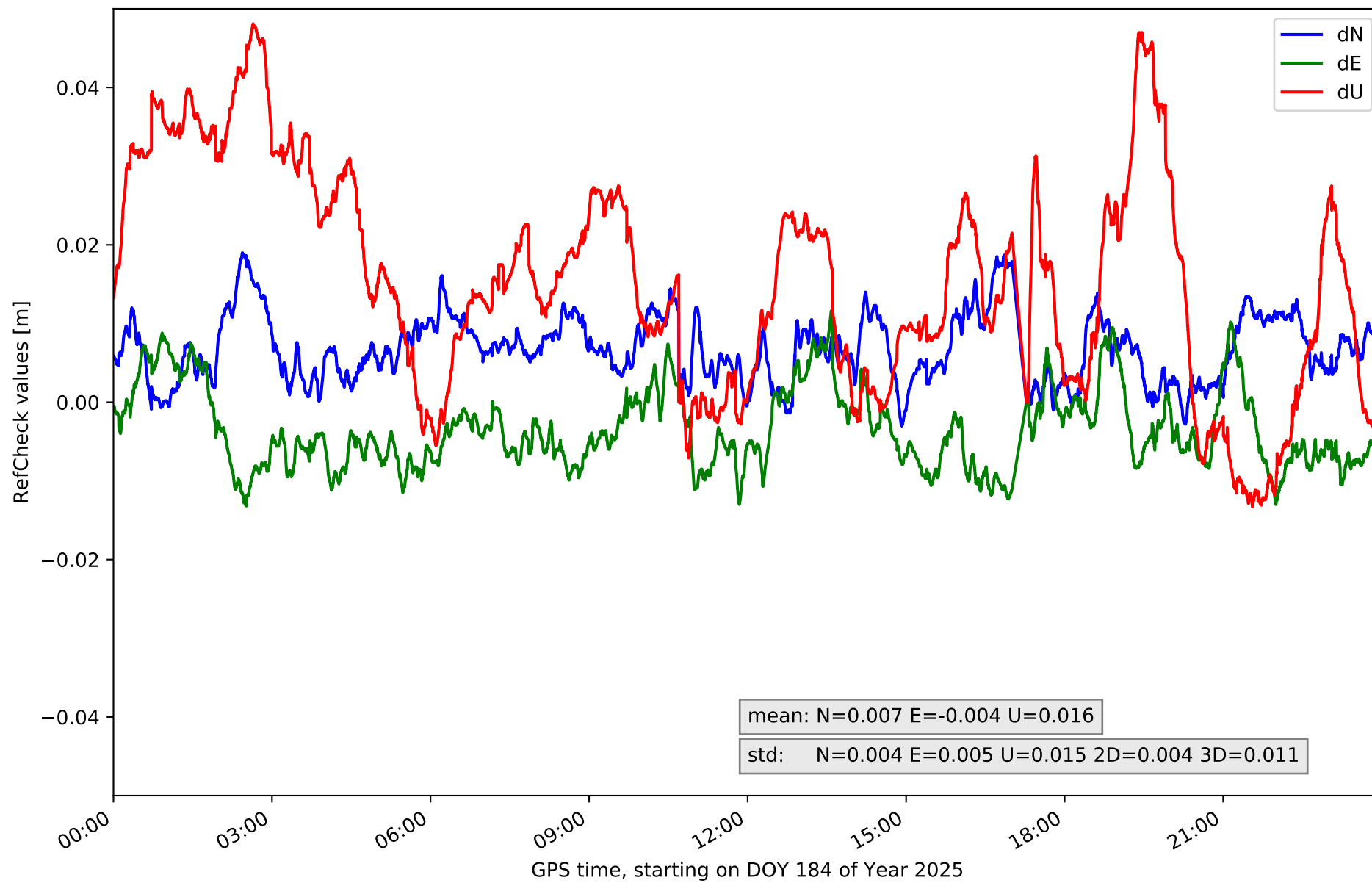
Station VALE in network NT14



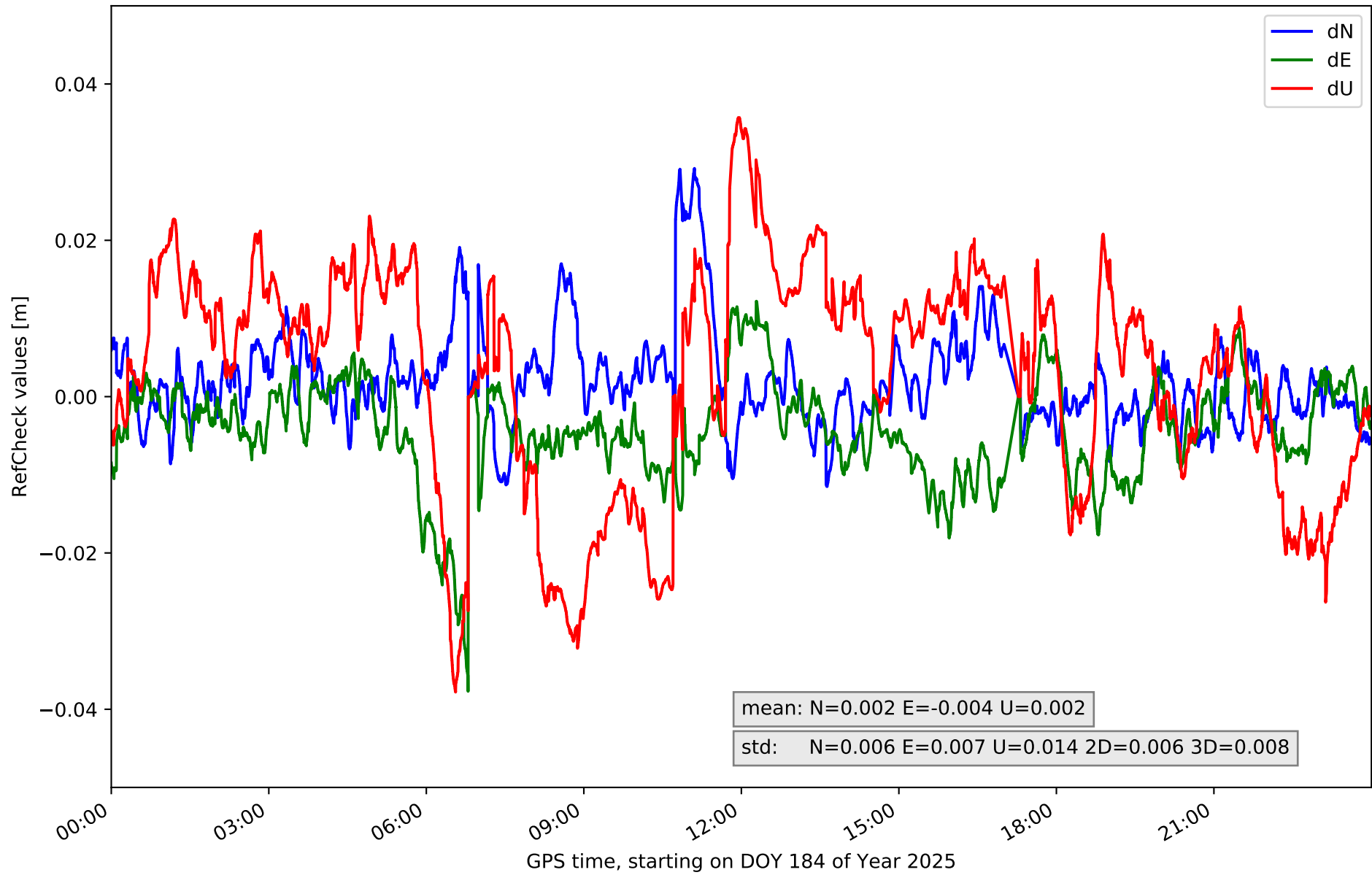
Station VJOI in network NT14



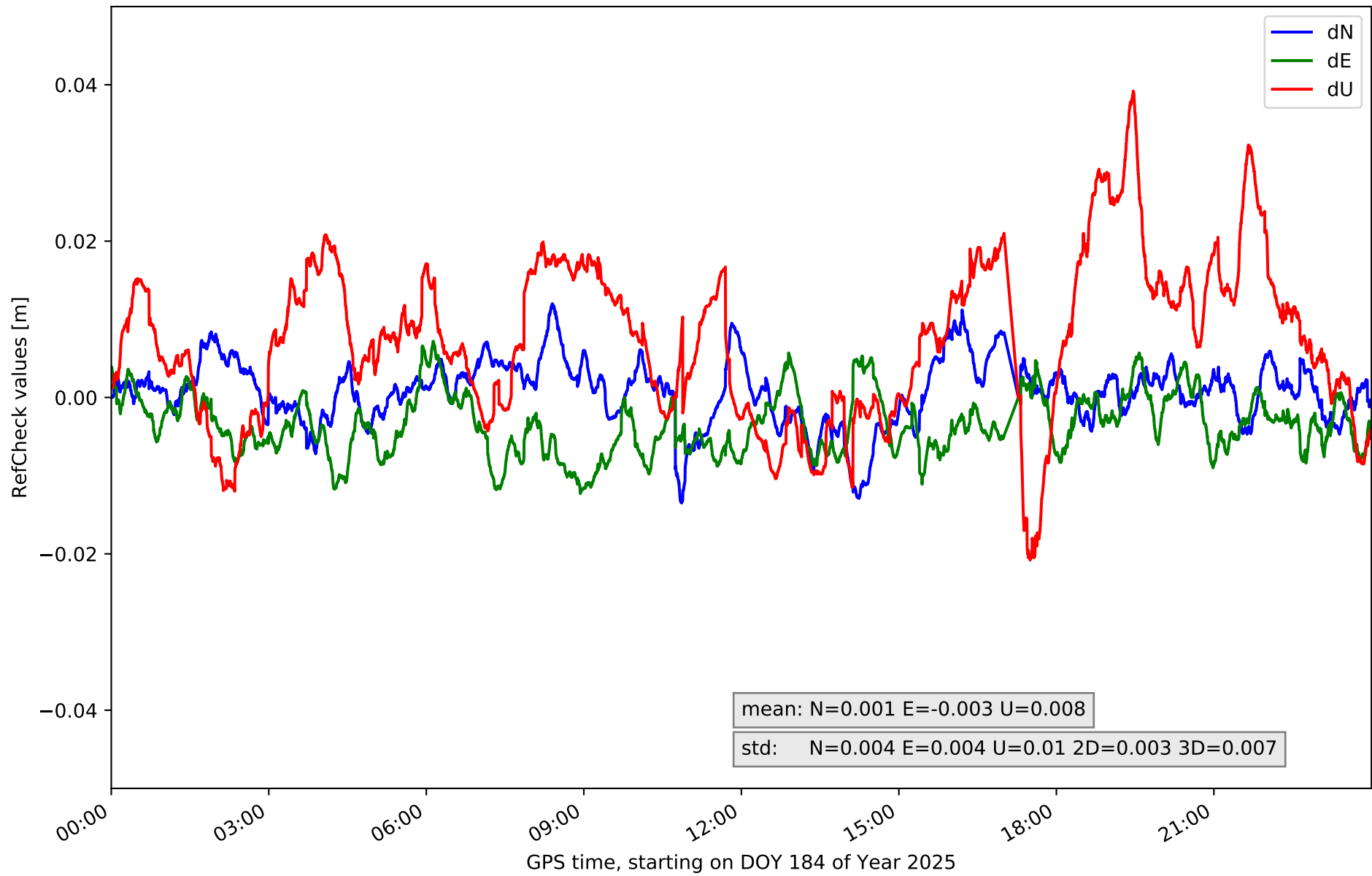
RefCheck for station ABAN in network NT14



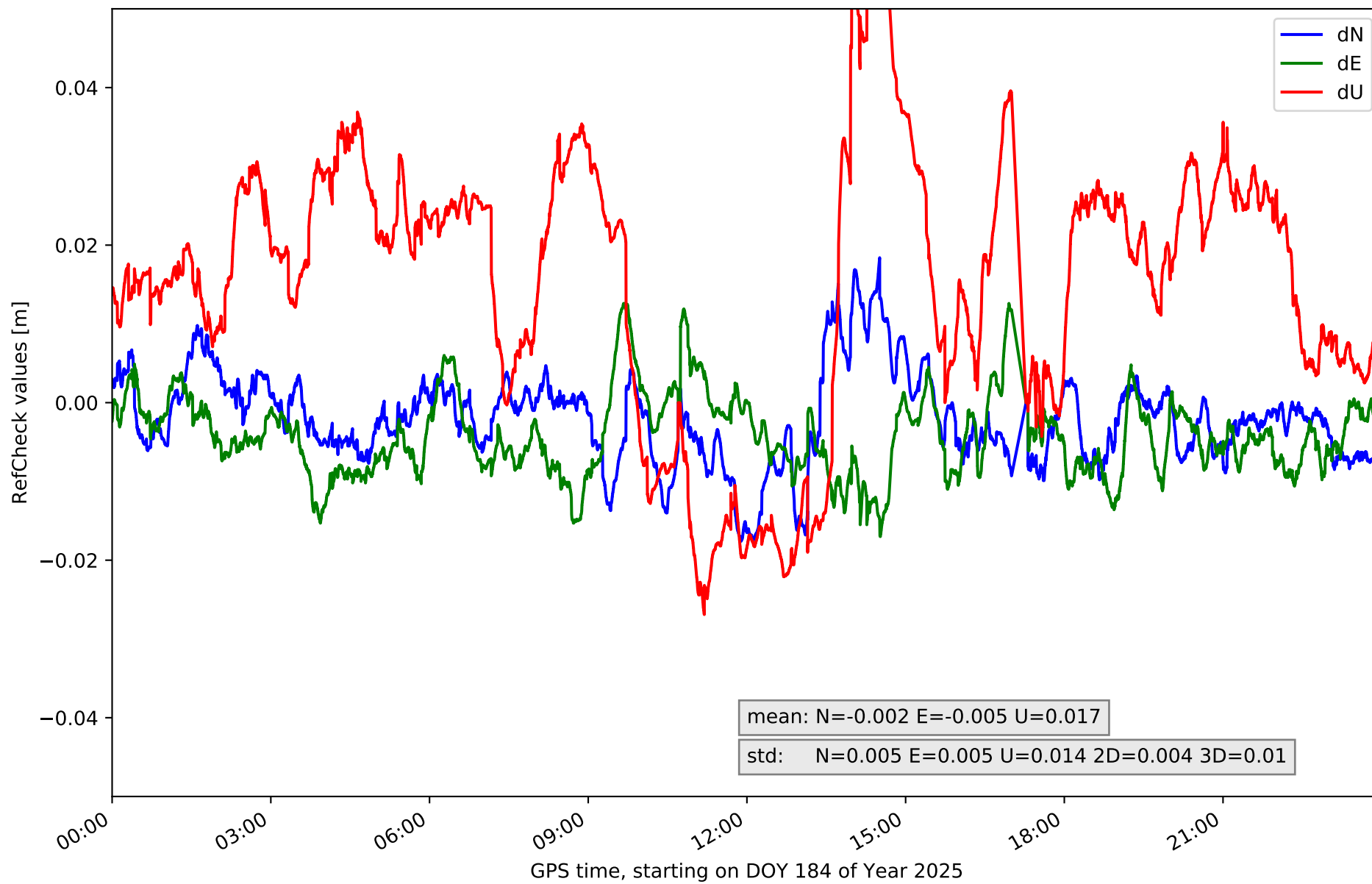
RefCheck for station AIO2 in network NT14



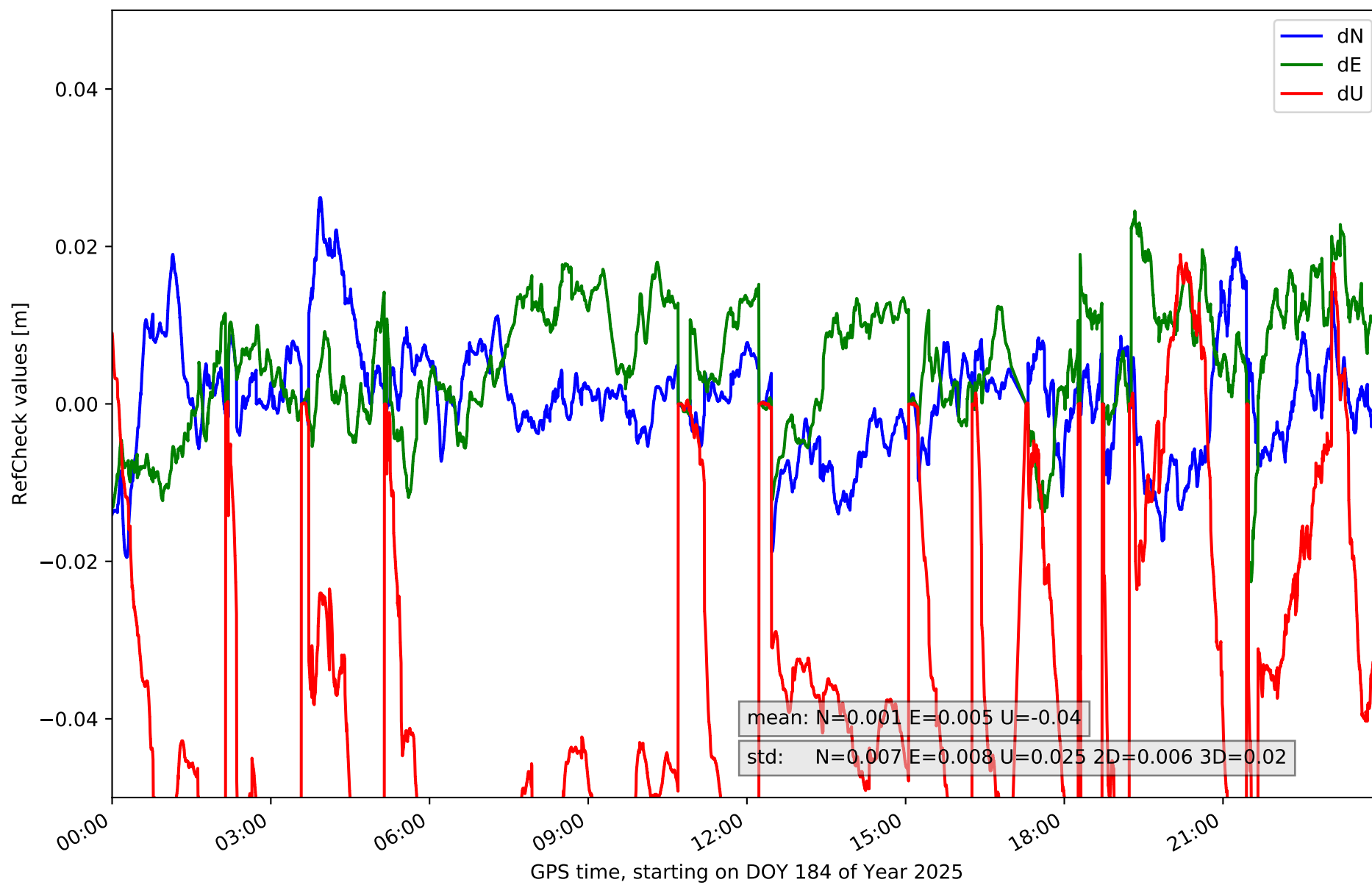
RefCheck for station ALAC in network NT14



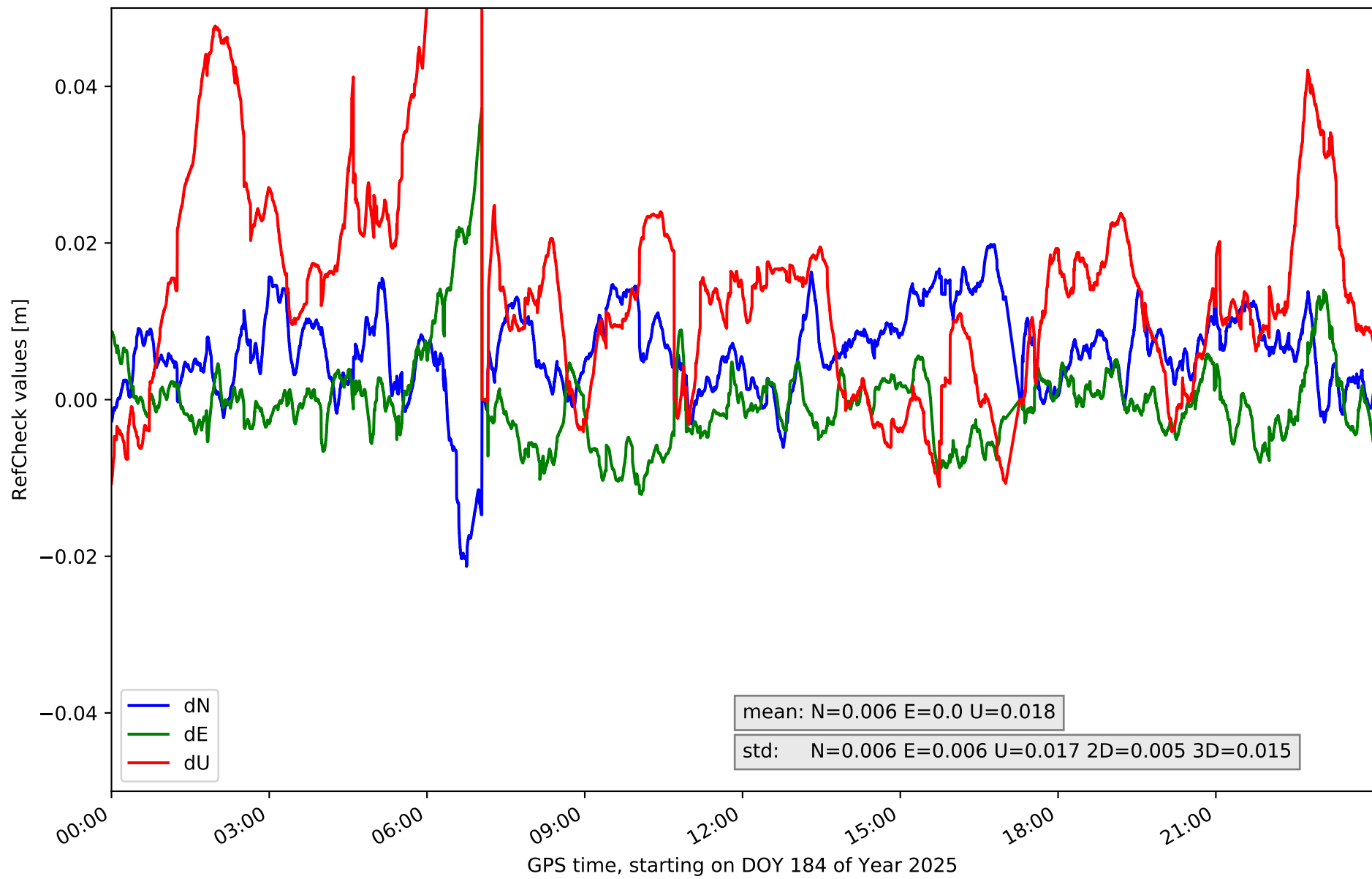
RefCheck for station ALCO in network NT14



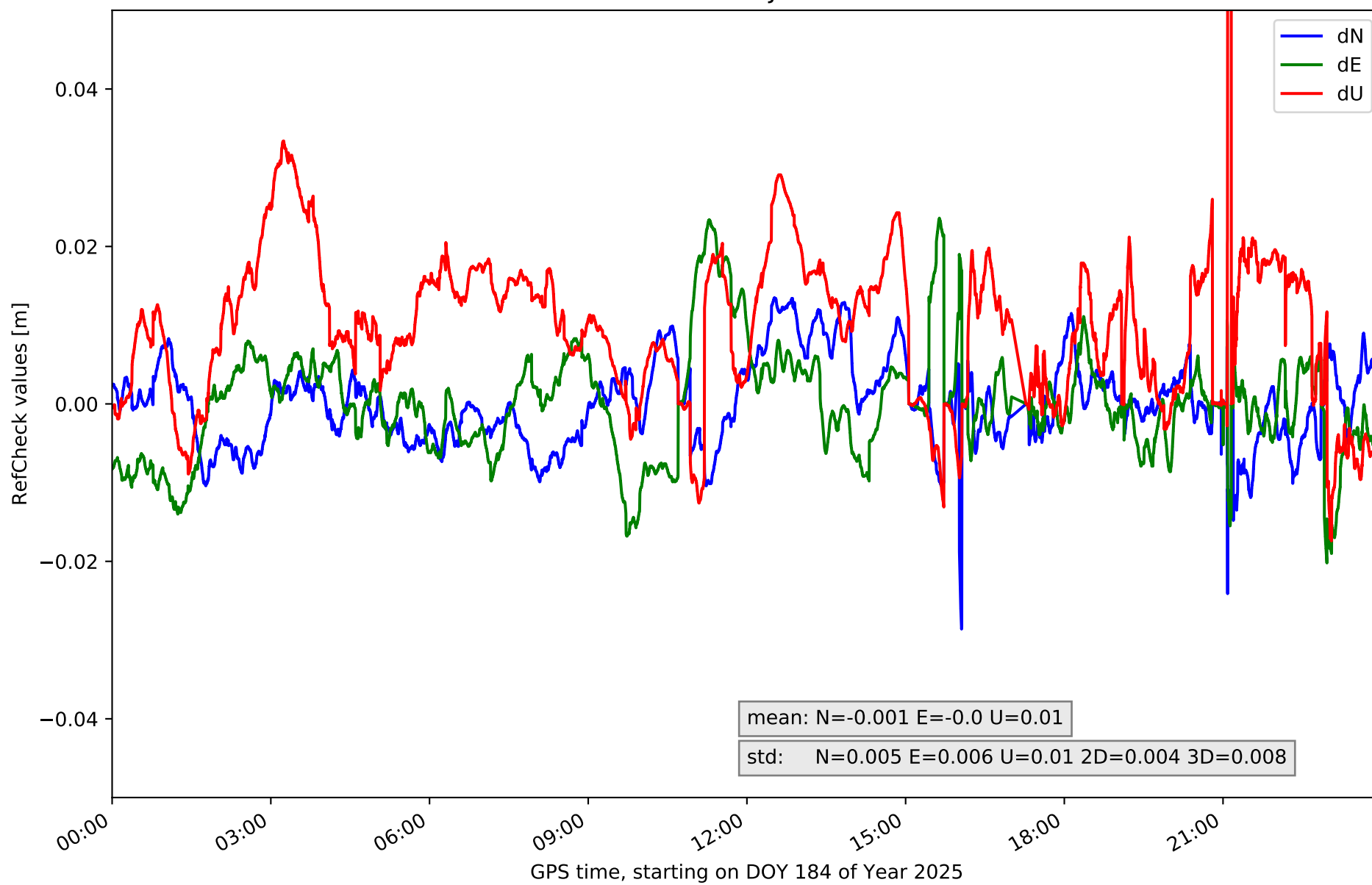
RefCheck for station BORR in network NT14



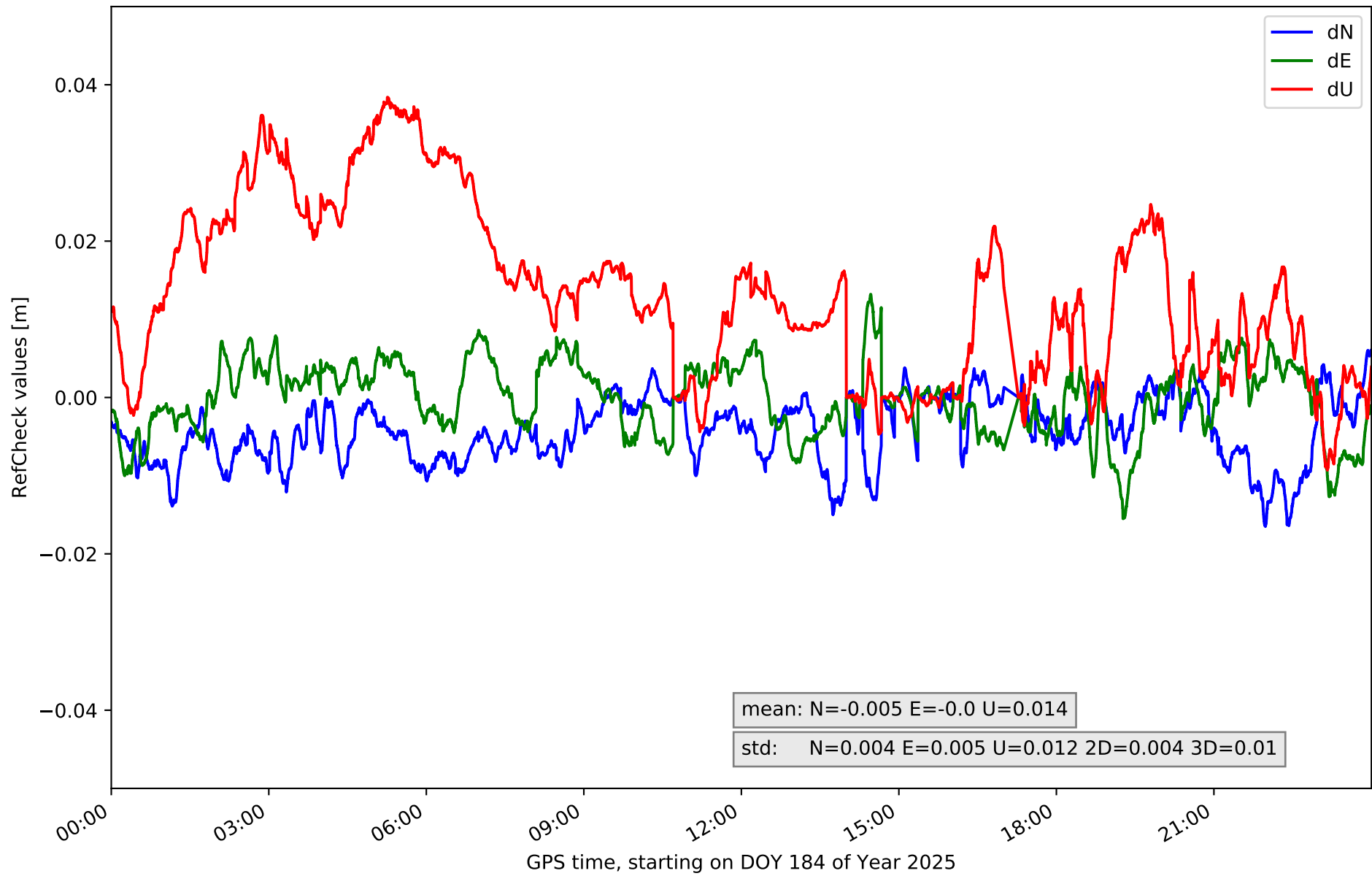
RefCheck for station DENI in network NT14



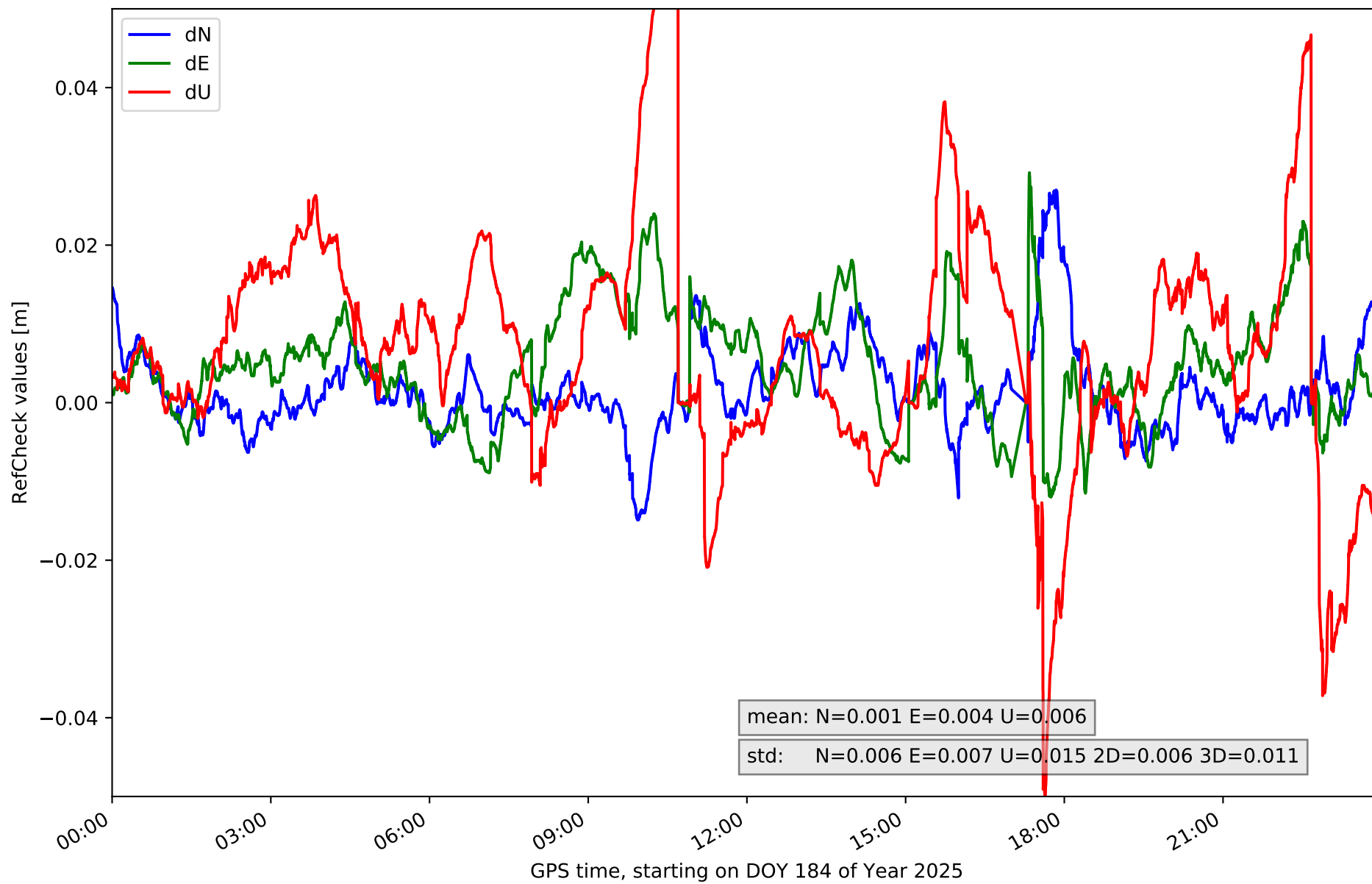
RefCheck for station IEJA in network NT14



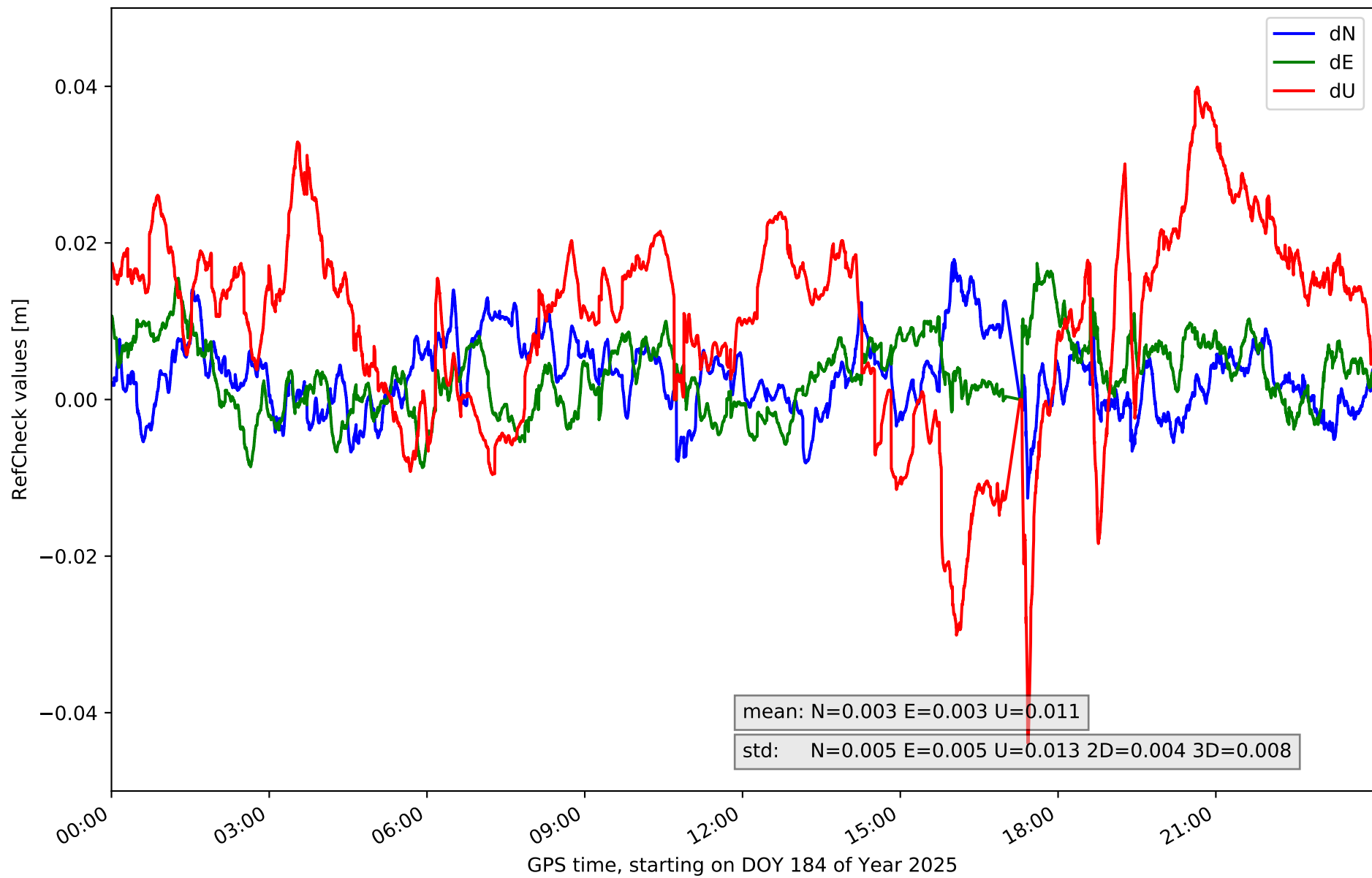
RefCheck for station PENI in network NT14



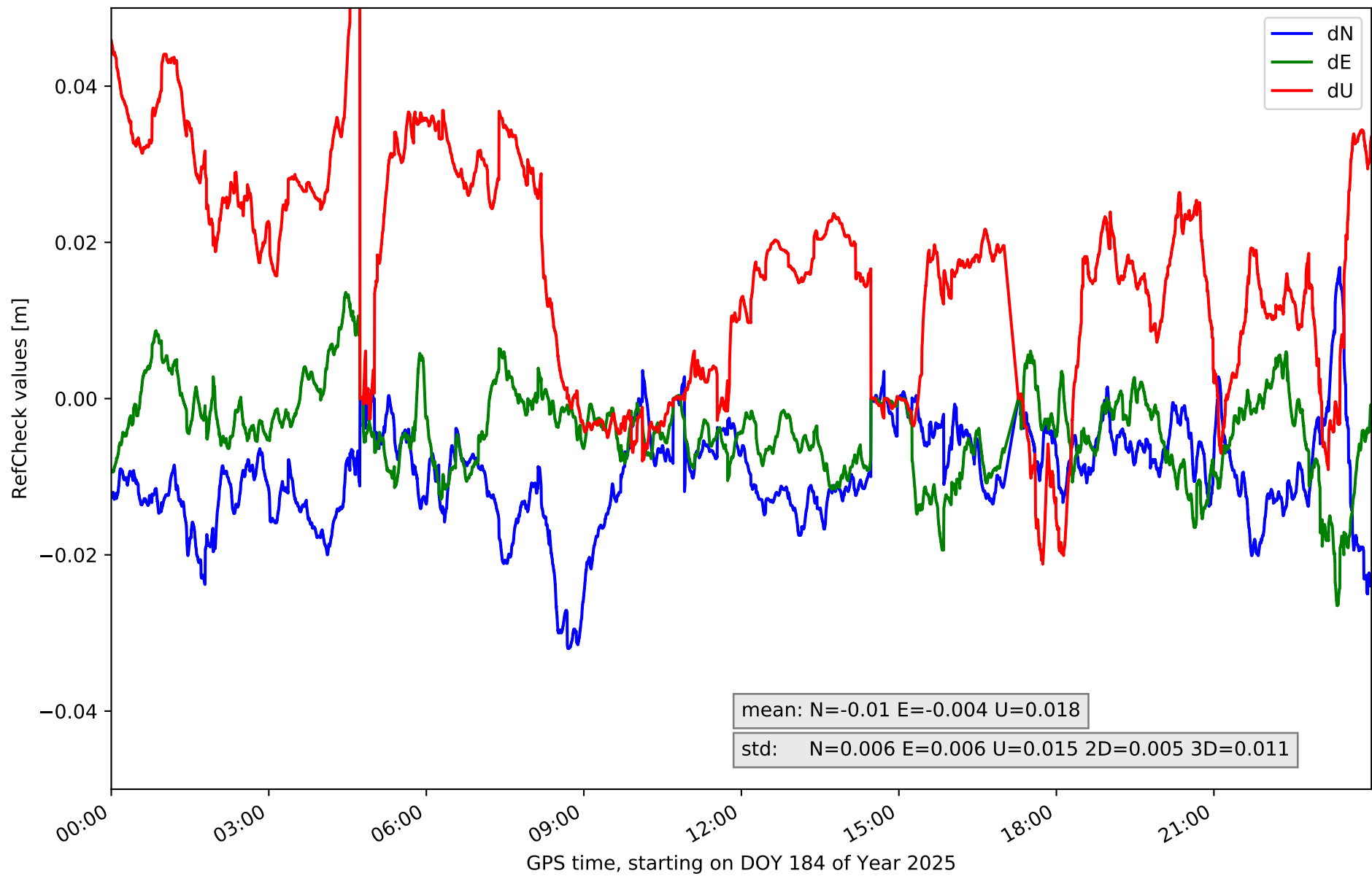
RefCheck for station SARR in network NT14



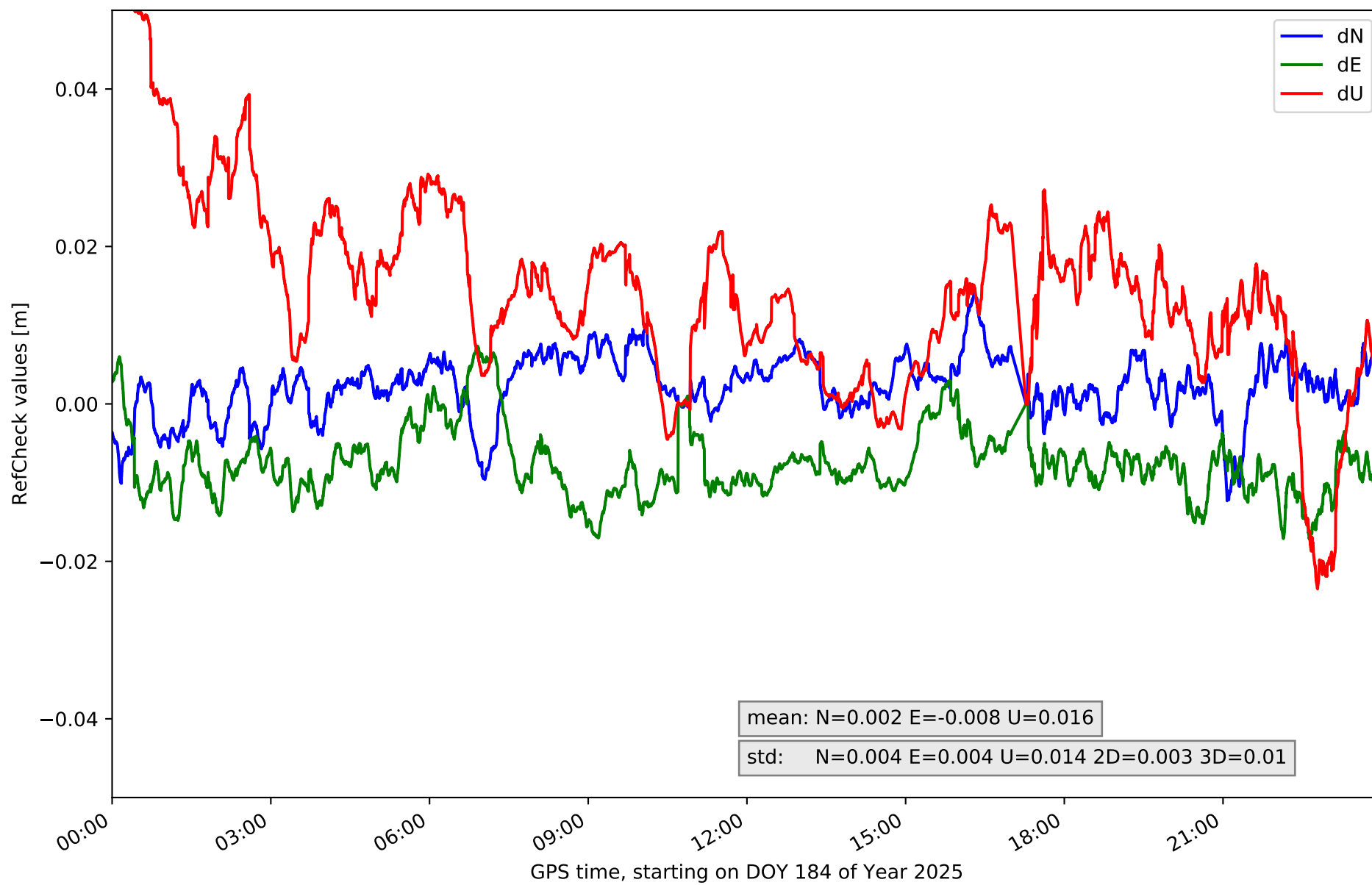
RefCheck for station TOR0 in network NT14



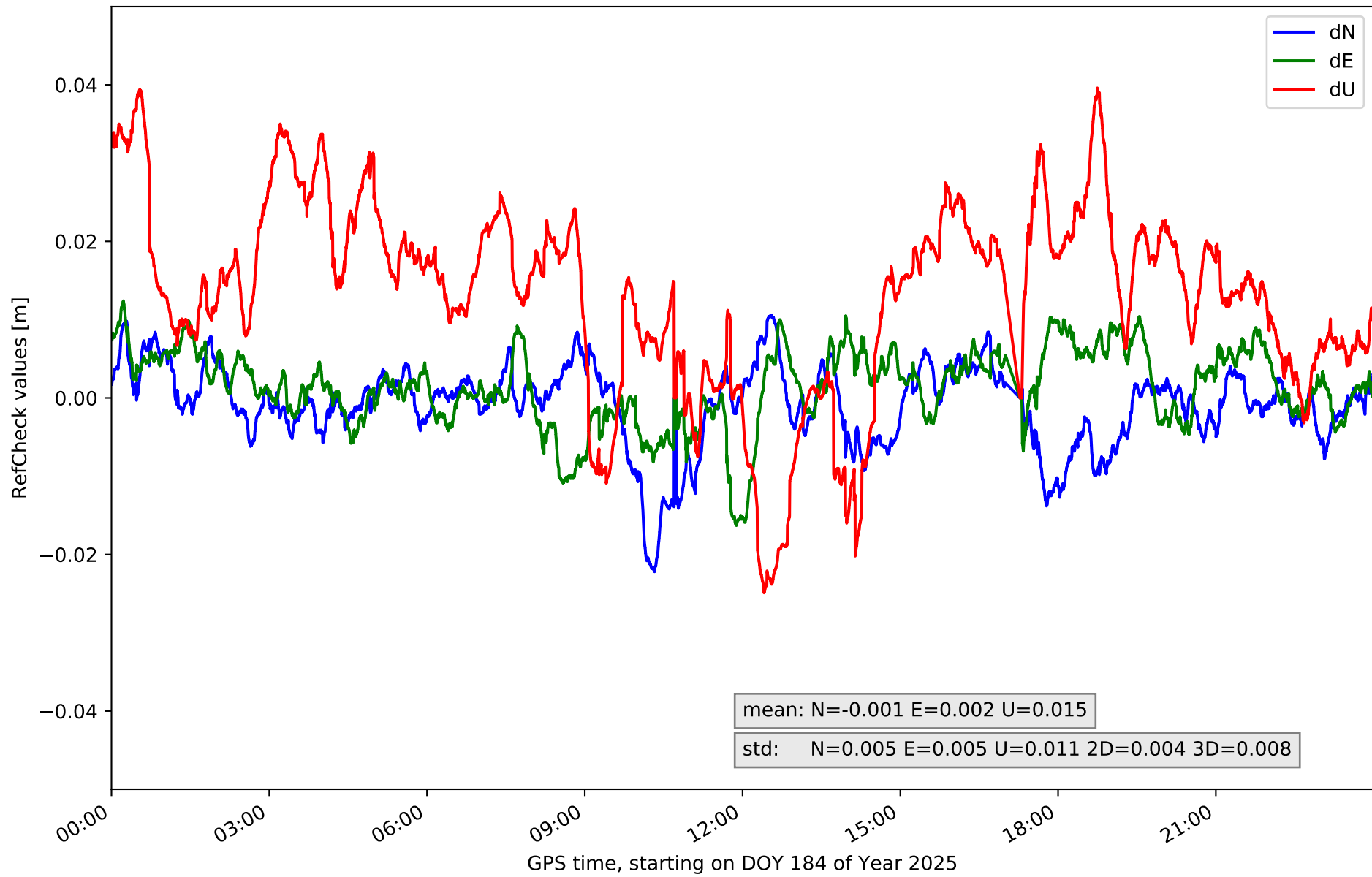
RefCheck for station UTIE in network NT14



RefCheck for station VALE in network NT14



RefCheck for station VJOI in network NT14



RefCheck values for network NT14

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ABAN	-0.003	0.019	0.004	-0.013	0.012	0.005	-0.013	0.048	0.015	0.004	0.011	24866	41.7	27151	45.6
AIO2	-0.011	0.029	0.006	-0.038	0.012	0.007	-0.038	0.036	0.014	0.006	0.008	14377	24.1	12983	21.8
ALAC	-0.013	0.012	0.004	-0.012	0.007	0.004	-0.021	0.039	0.01	0.003	0.007	5631	9.5	8886	14.9
ALCO	-0.018	0.018	0.005	-0.017	0.013	0.005	-0.027	0.062	0.014	0.004	0.01	13483	22.6	33505	56.2
BORR	-0.019	0.026	0.007	-0.023	0.025	0.008	-0.082	0.019	0.025	0.006	0.02	32397	54.4	51145	85.8
DENI	-0.021	0.02	0.006	-0.012	0.037	0.006	-0.011	0.077	0.017	0.005	0.015	18322	30.7	22082	37.1
IEJA	-0.029	0.013	0.005	-0.02	0.024	0.006	-0.017	0.08	0.01	0.004	0.008	10073	16.9	9078	15.2
PENI	-0.017	0.006	0.004	-0.015	0.013	0.005	-0.009	0.038	0.012	0.004	0.01	10729	18.0	22260	37.4
SARR	-0.015	0.027	0.006	-0.012	0.029	0.007	-0.051	0.057	0.015	0.006	0.011	15502	26.0	14821	24.9
TOR0	-0.013	0.018	0.005	-0.009	0.017	0.005	-0.044	0.04	0.013	0.004	0.008	10728	18.0	16097	27.0
UTIE	-0.032	0.017	0.006	-0.026	0.014	0.006	-0.021	0.084	0.015	0.005	0.011	40365	67.7	37897	63.6
VALE	-0.012	0.014	0.004	-0.017	0.007	0.004	-0.024	0.068	0.014	0.003	0.01	24036	40.3	25486	42.8
VJOI	-0.022	0.011	0.005	-0.016	0.012	0.005	-0.025	0.04	0.011	0.004	0.008	8226	13.8	22380	37.6
Mean	-0.017	0.018	0.005	-0.018	0.017	0.006	-0.029	0.053	0.014	0.004	0.011	17595.0	29.5	23367.0	39.2
Min/Max	-0.032	0.029	0.007	-0.038	0.037	0.008	-0.082	0.084	0.025	0.006	0.02	40365	67.7	51145	85.8

fixing statistic for network NT14

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	87.1	89.5	83.2	90.4	82.7
considering satellites with dual-frequency fixed	78.6	82.3	70.9	82.8	75.2
considering all signals separately	78.7	81.7	70.9	83.1	73.7