

summary for network NT14

timeperiod chosen: from 2024-10-17-00:00:00 until 2024-10-17-23:59:59

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

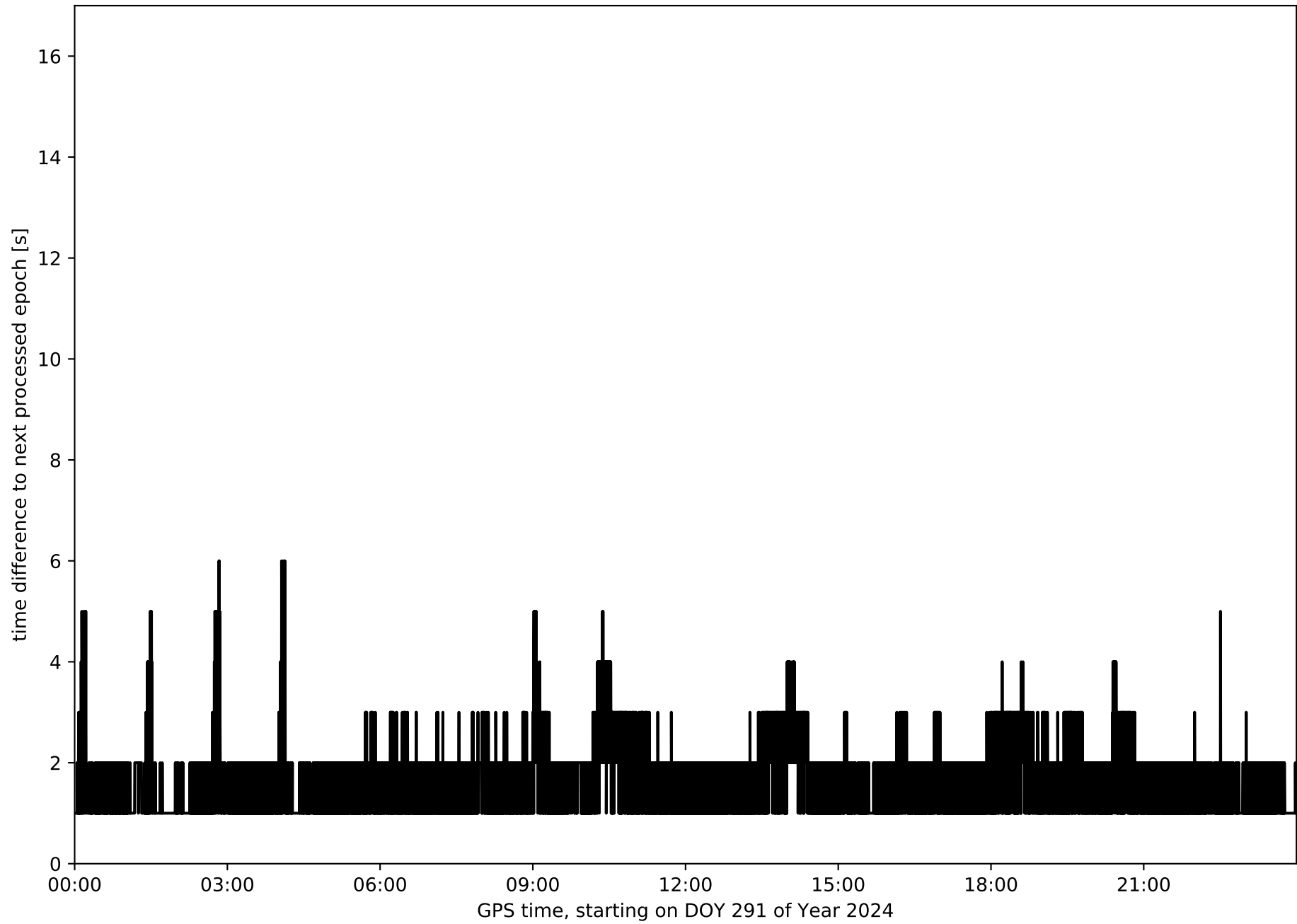
average fixing percentage with threshold set to 0.3: 87.0 percent

stations available: 14 of 14

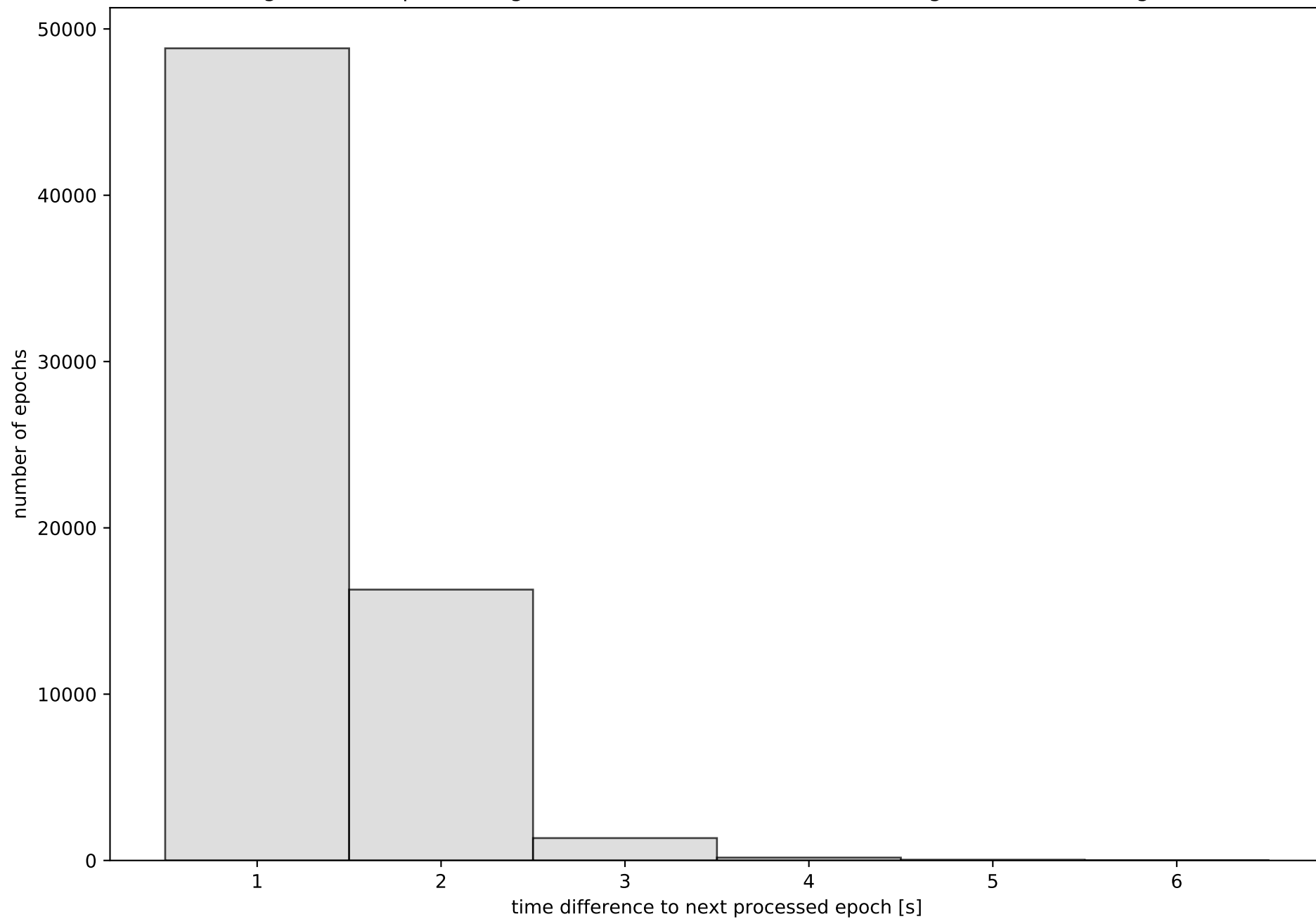
station information:

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: GPPNULLANTENNA NONE	receiver: TRIMBLE NETR9	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 JUMA:	antenna: LEIAR20 LEIM	receiver: LEICA GR30	height: 610.246
station PENI:	antenna: LEIAR25.R4 LEIT	receiver: LEICA GR25	height: 108.648
station SARR:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 1041.644
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 VJOI:	antenna: GPPNULLANTENNA NONE	receiver: TRIMBLE NETR9	height: 117.157

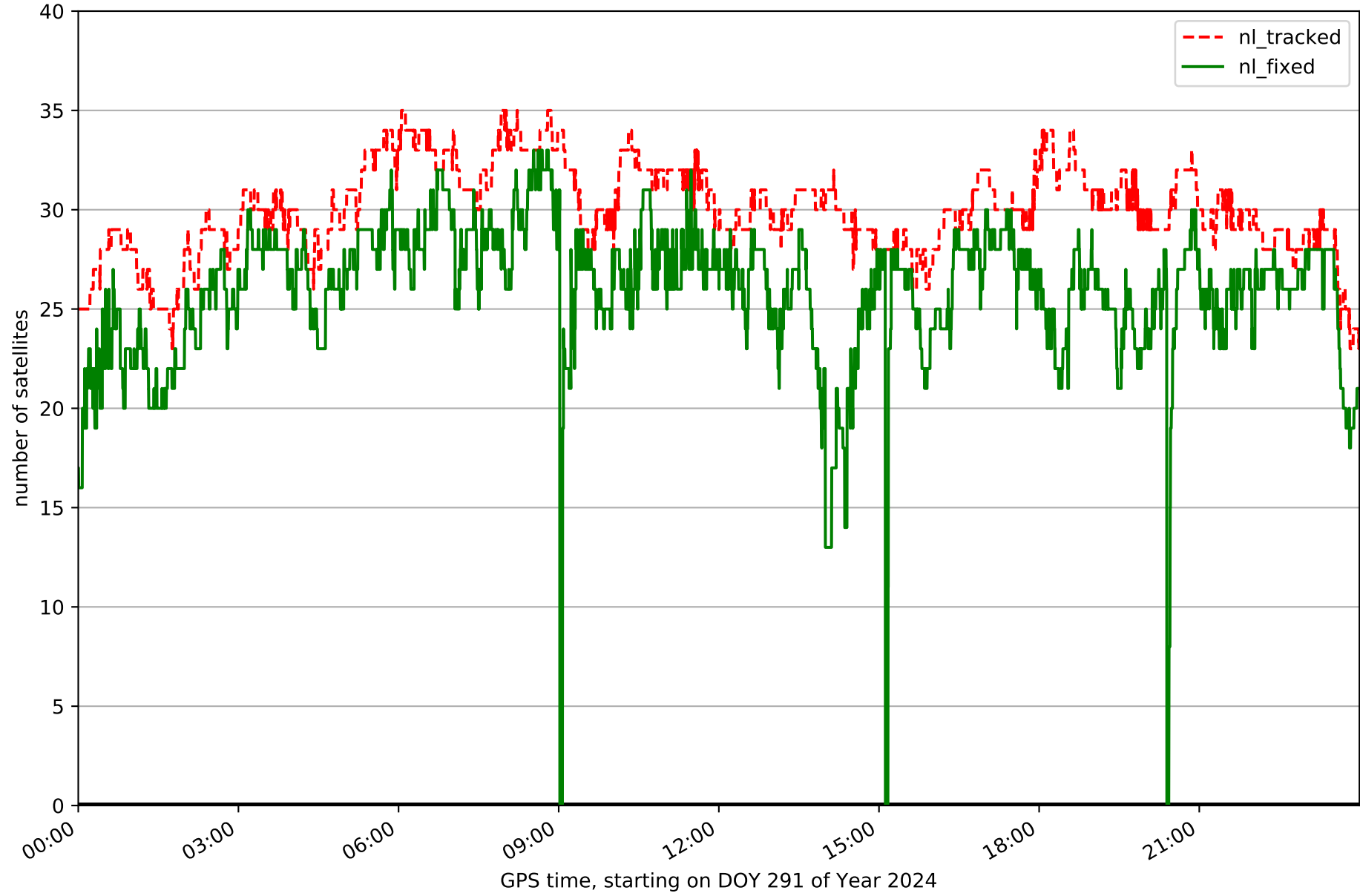
Processing rate in network NT14



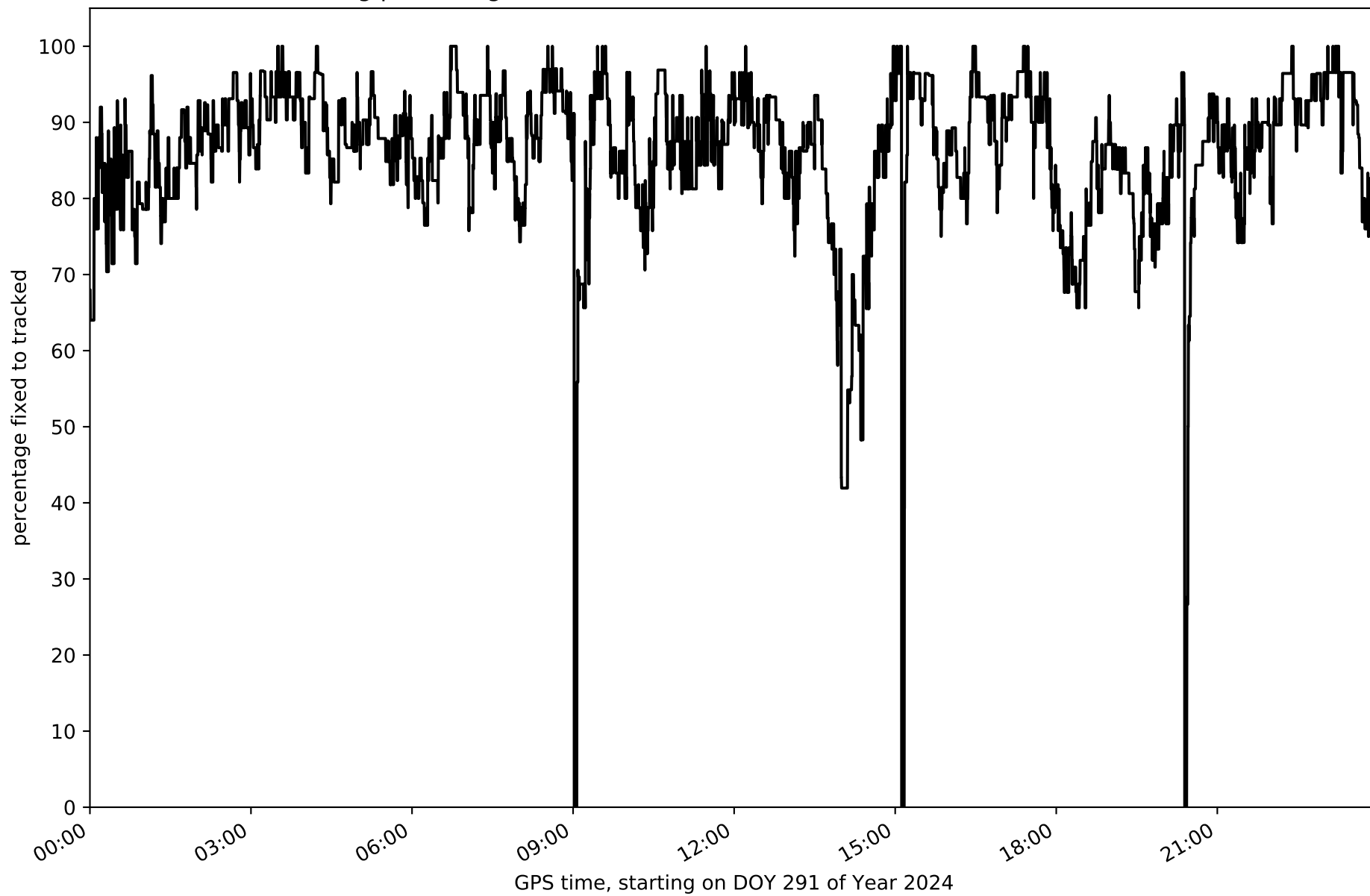
Histogram of the processing rate in network NT14 (durations larger 15 seconds neglected)



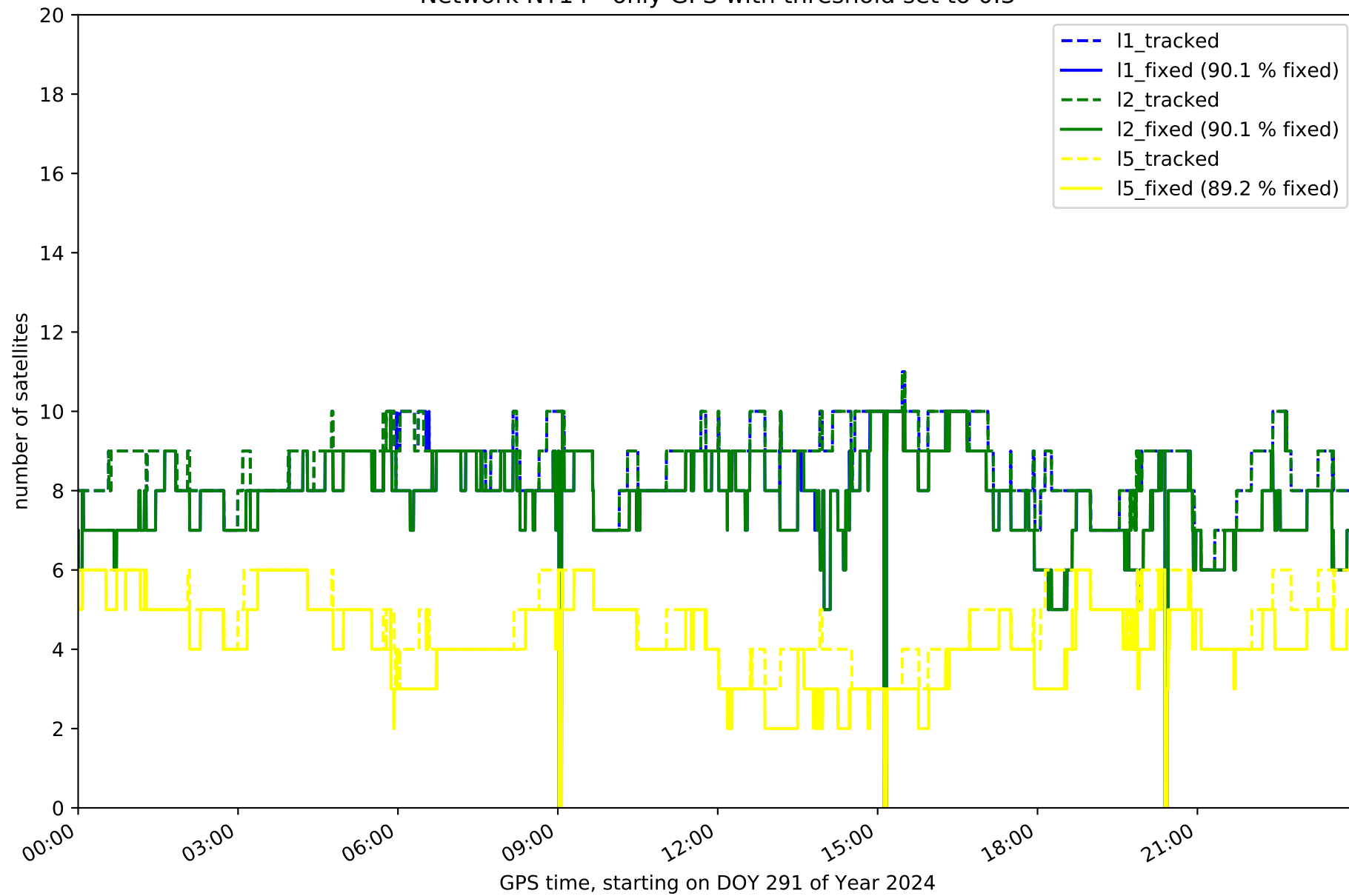
Network NT14 with threshold set to 0.3



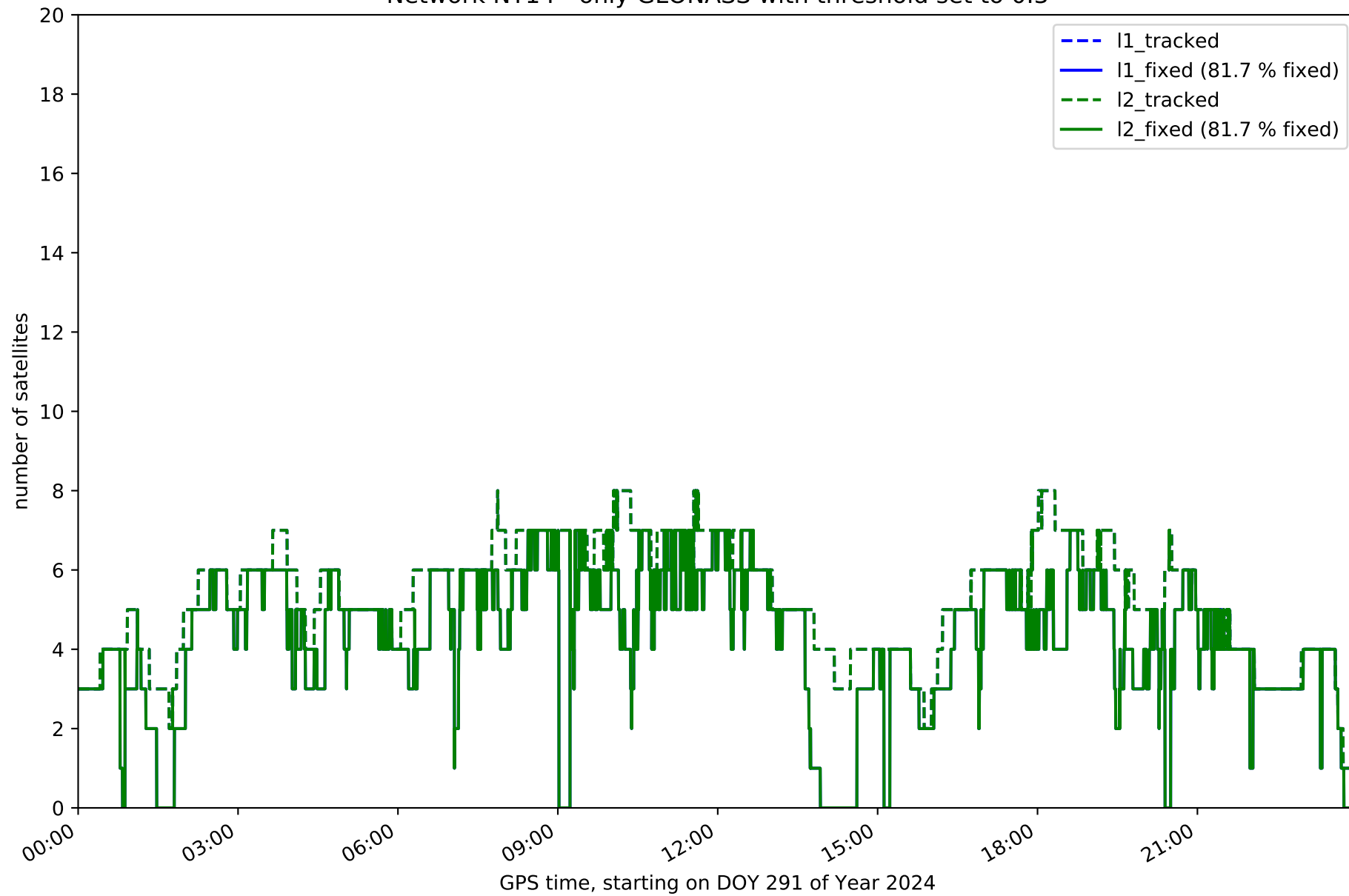
Fixing percentage of satellites in network NT14 with threshold set to 0.3



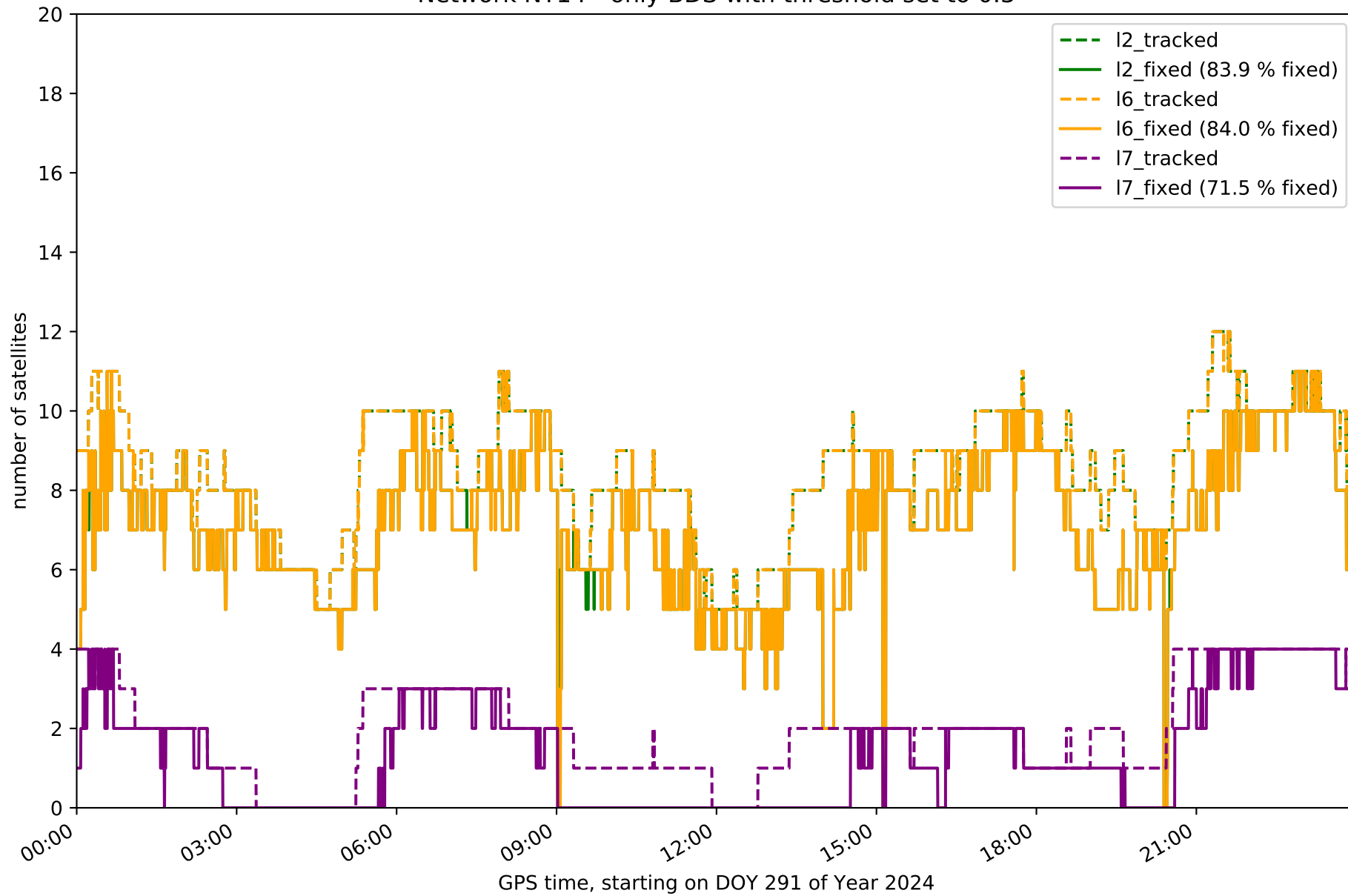
Network NT14 - only GPS with threshold set to 0.3



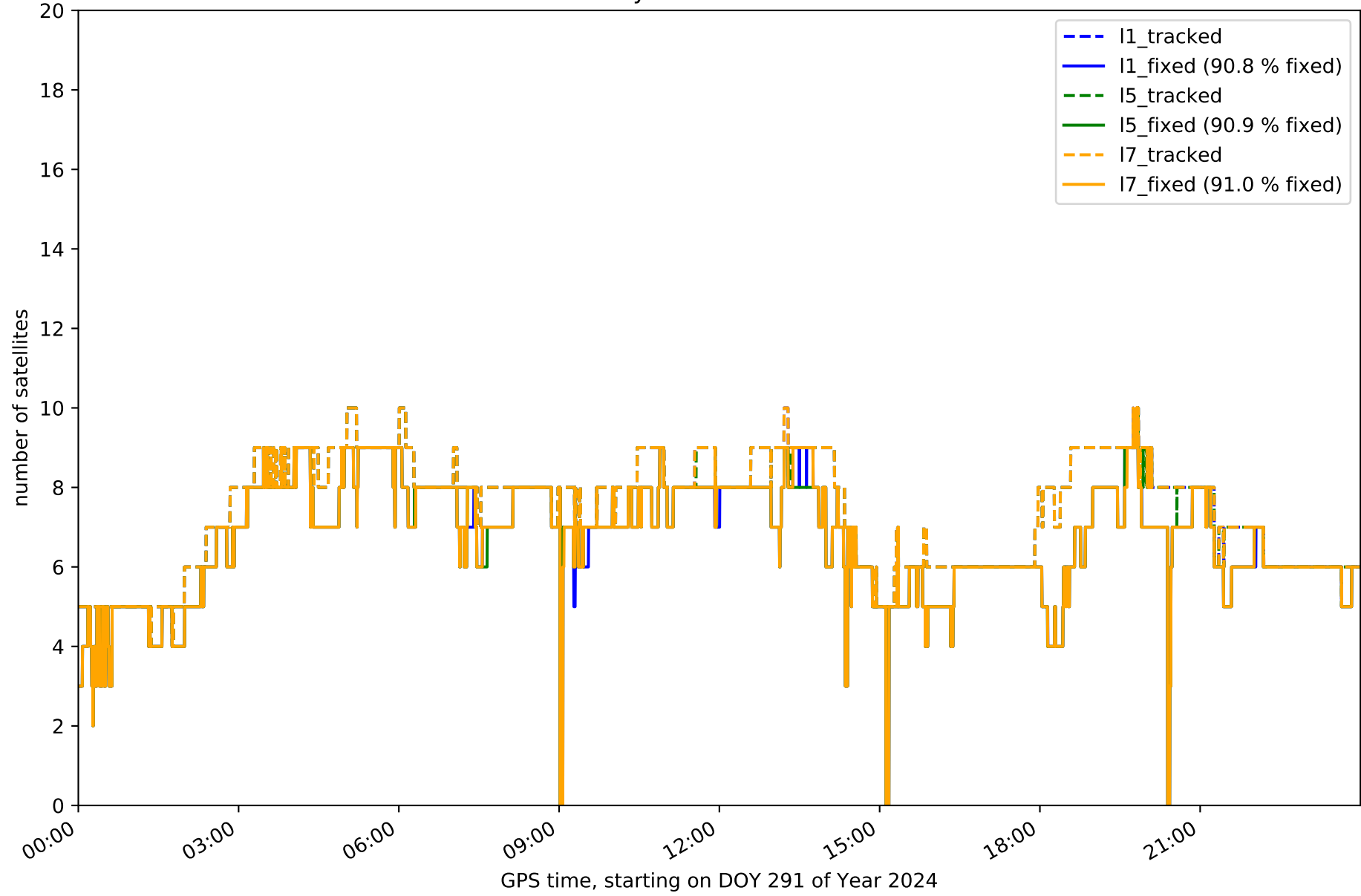
Network NT14 - only GLONASS with threshold set to 0.3



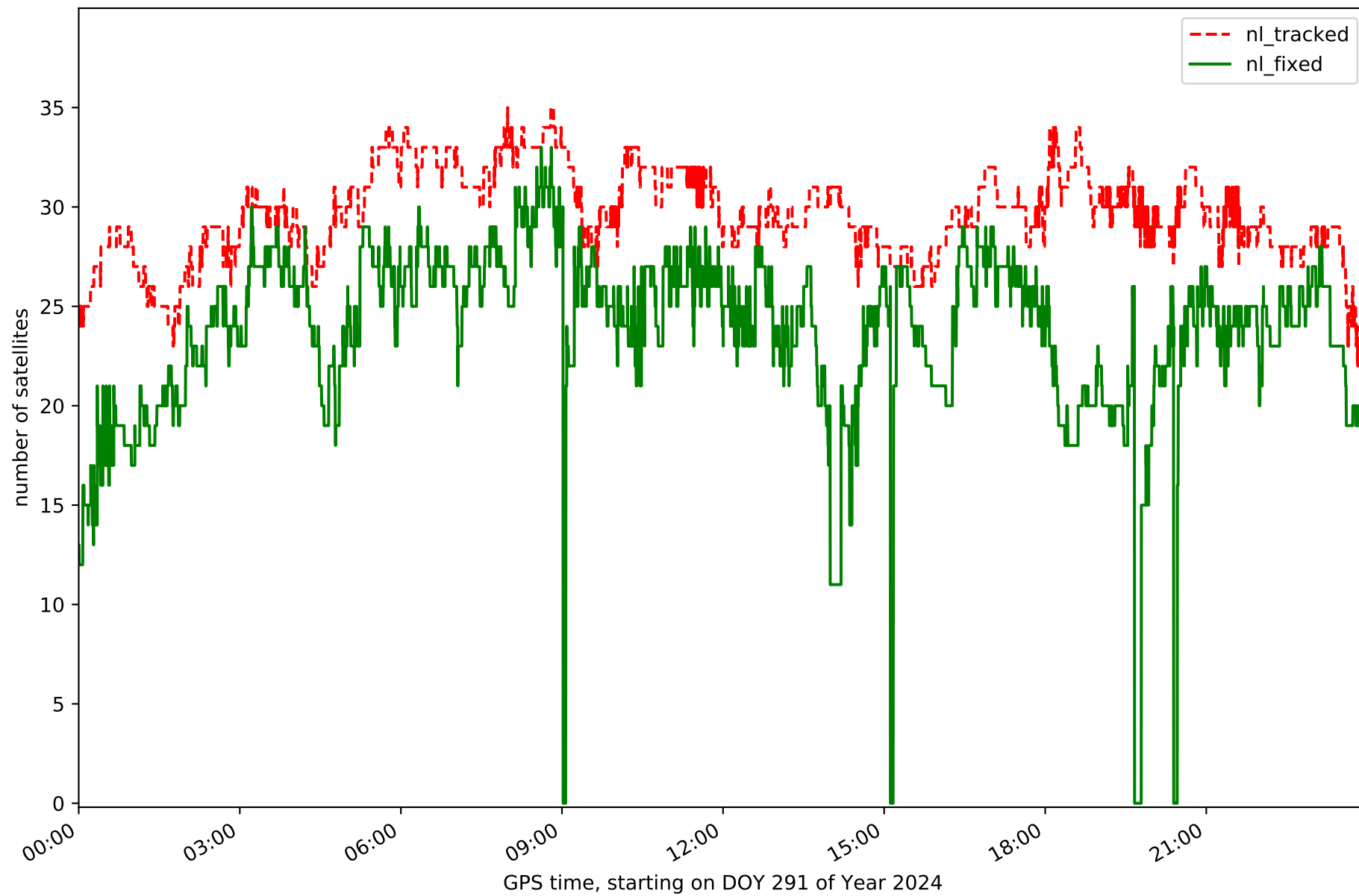
Network NT14 - only BDS with threshold set to 0.3



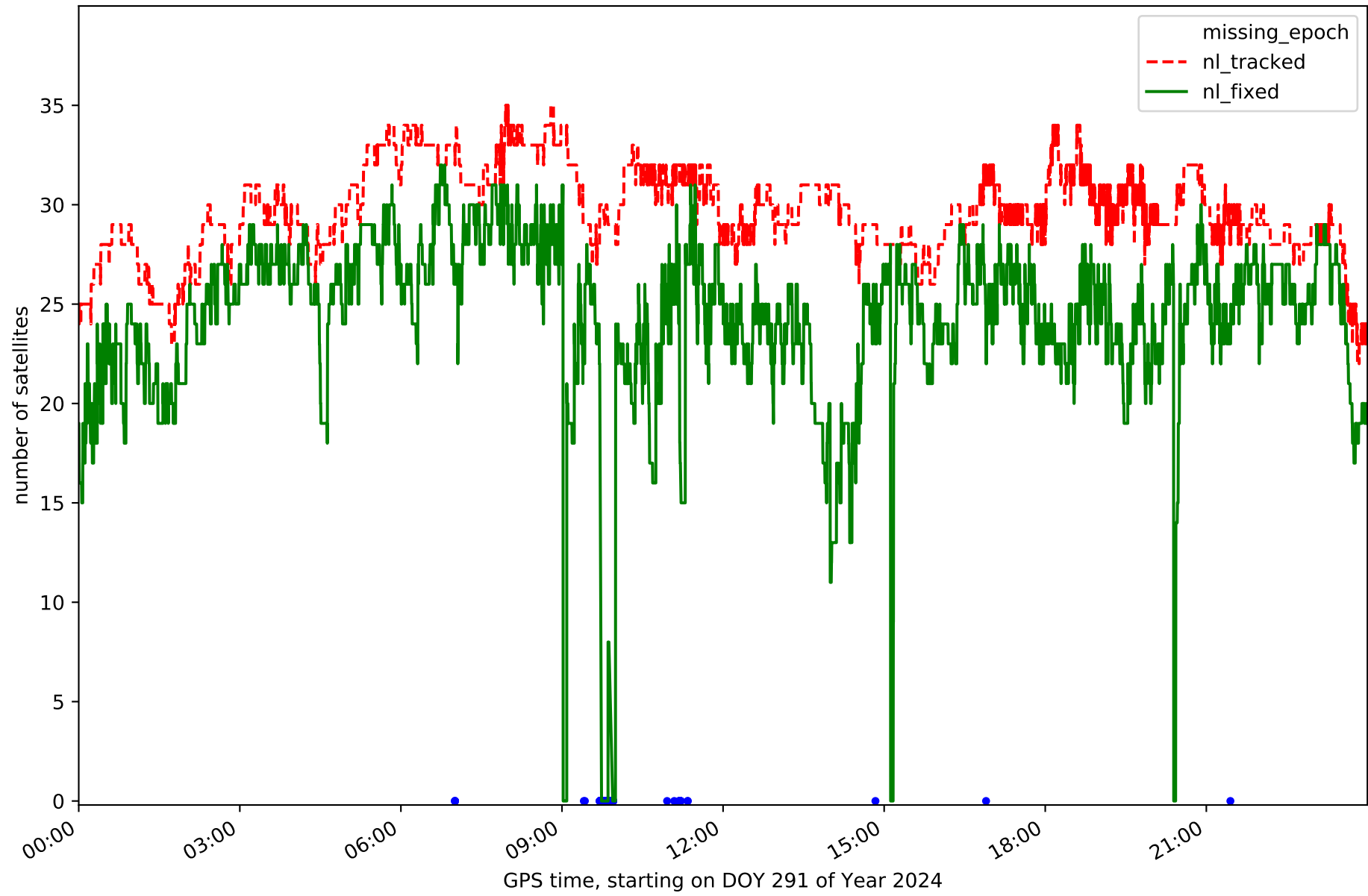
Network NT14 - only Galileo with threshold set to 0.3



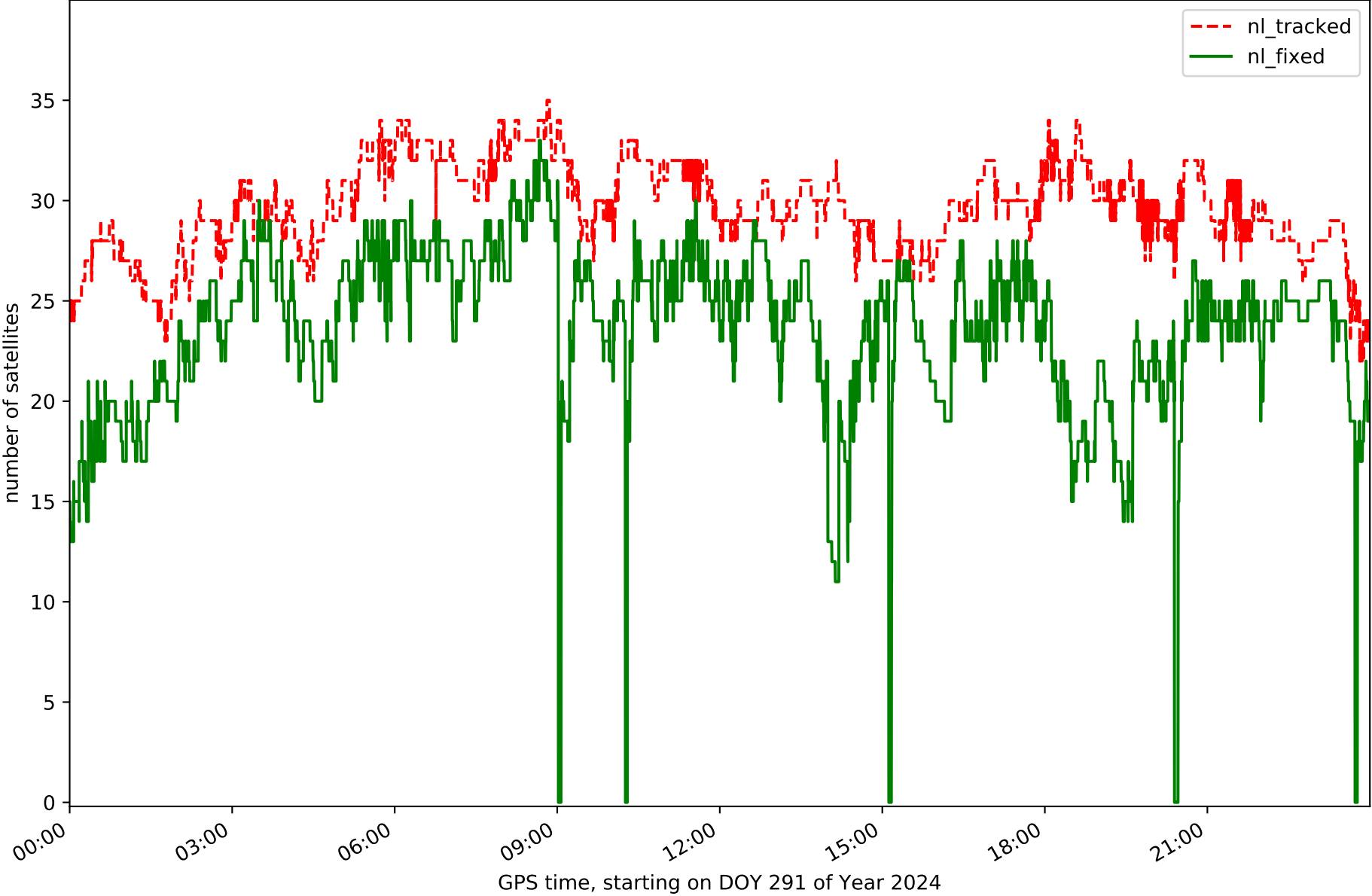
Station ABAN in network NT14



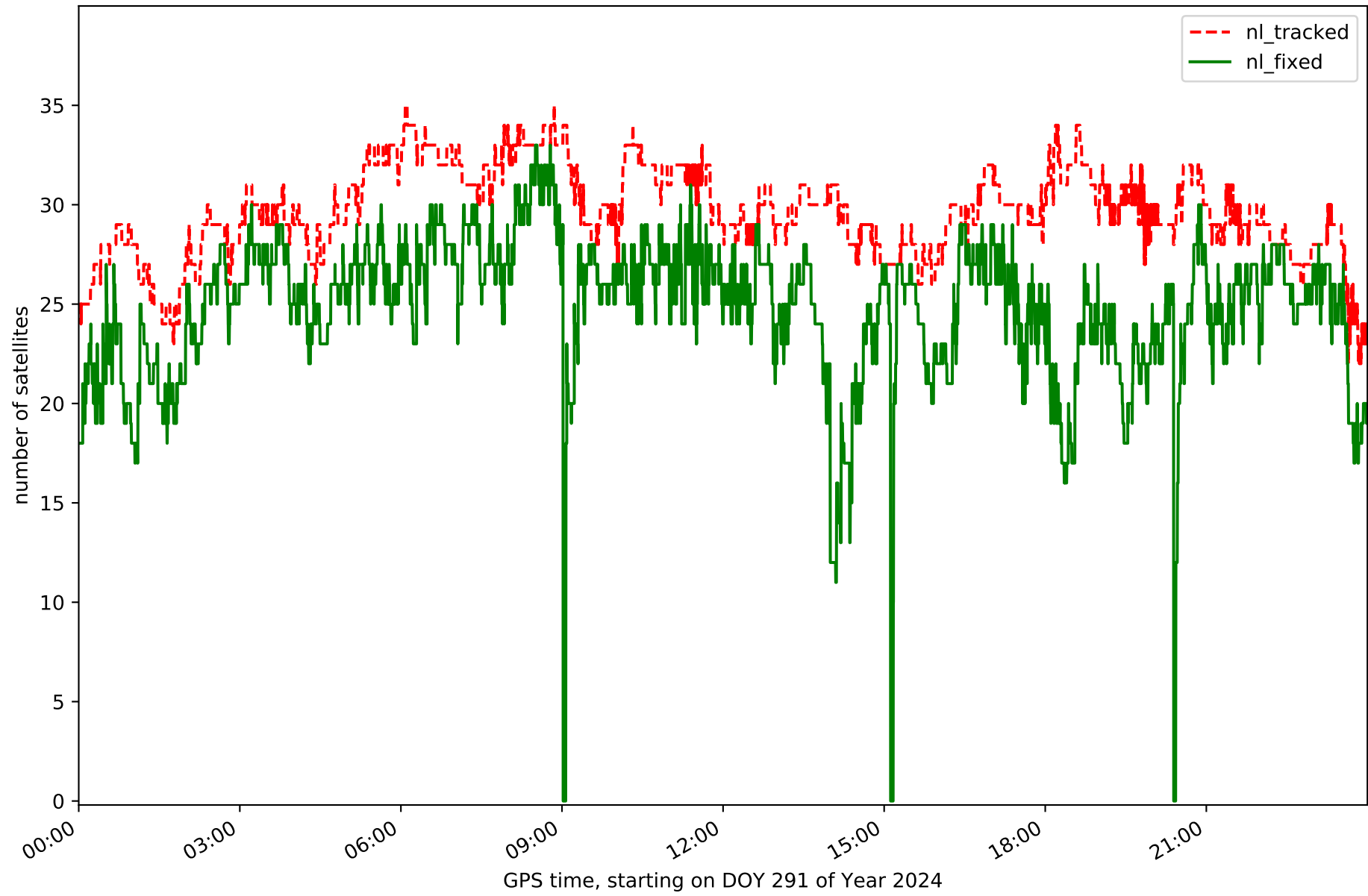
Station AIO2 in network NT14



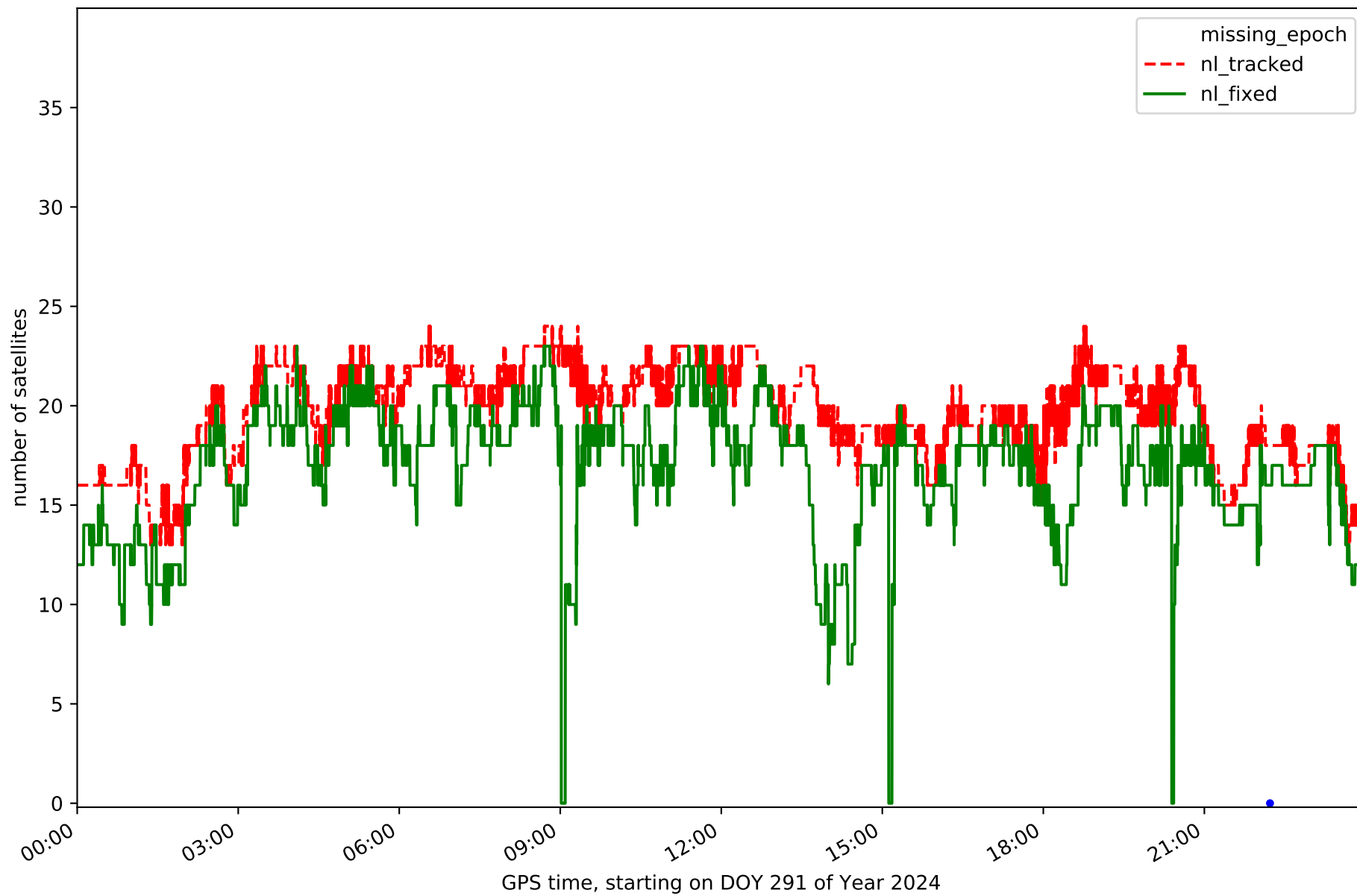
Station ALAC in network NT14



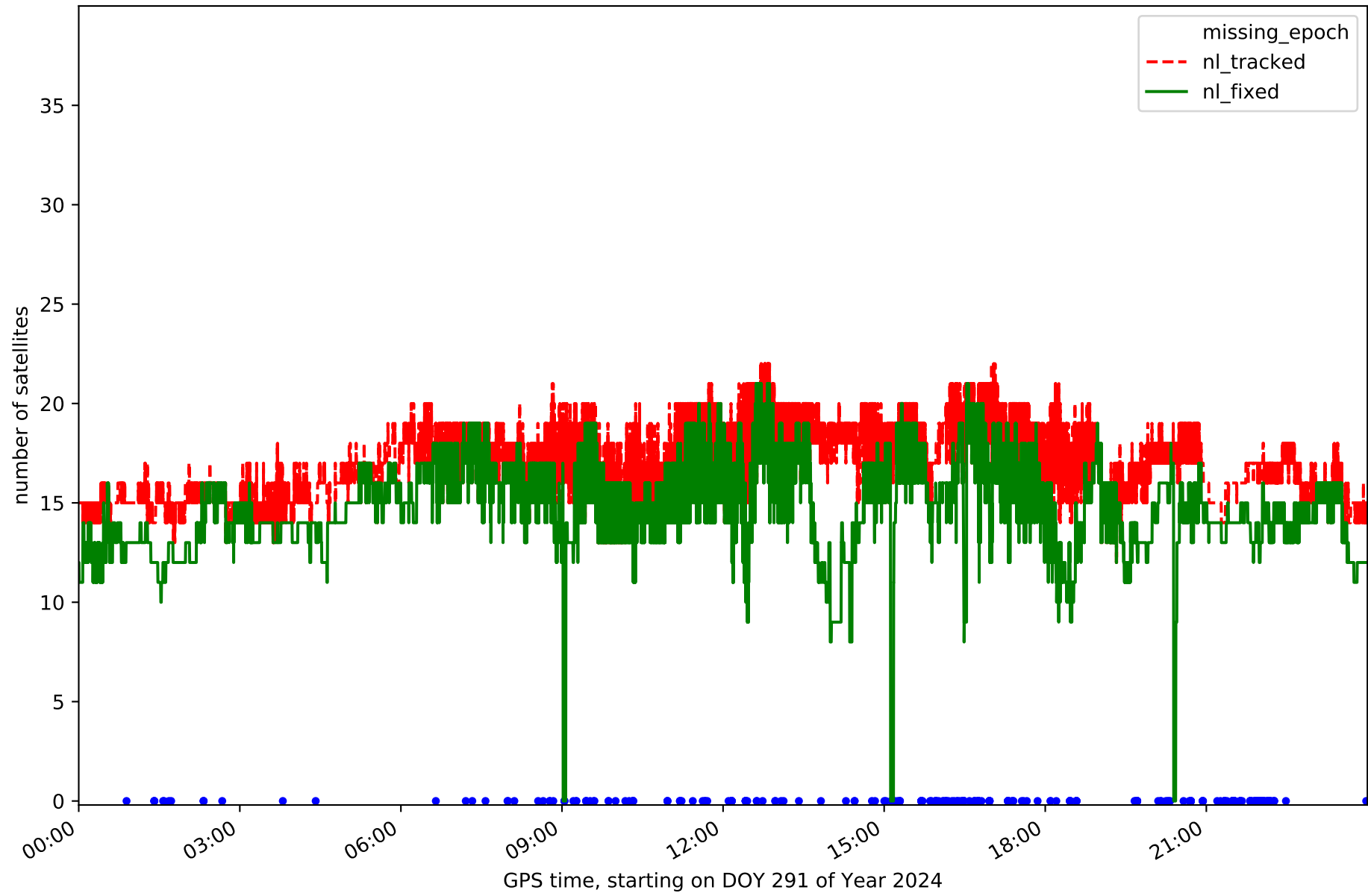
Station ALCO in network NT14



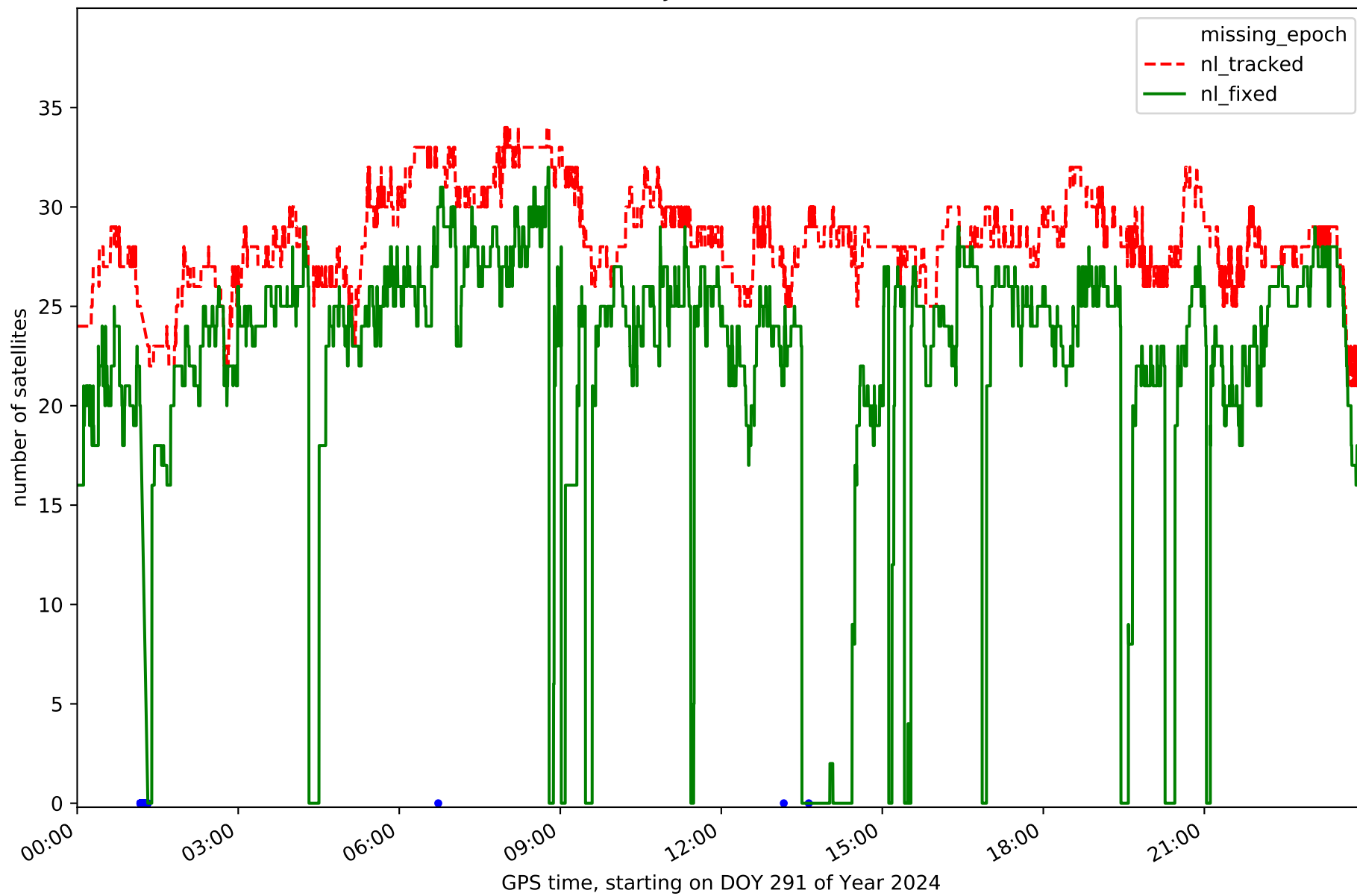
Station BORR in network NT14



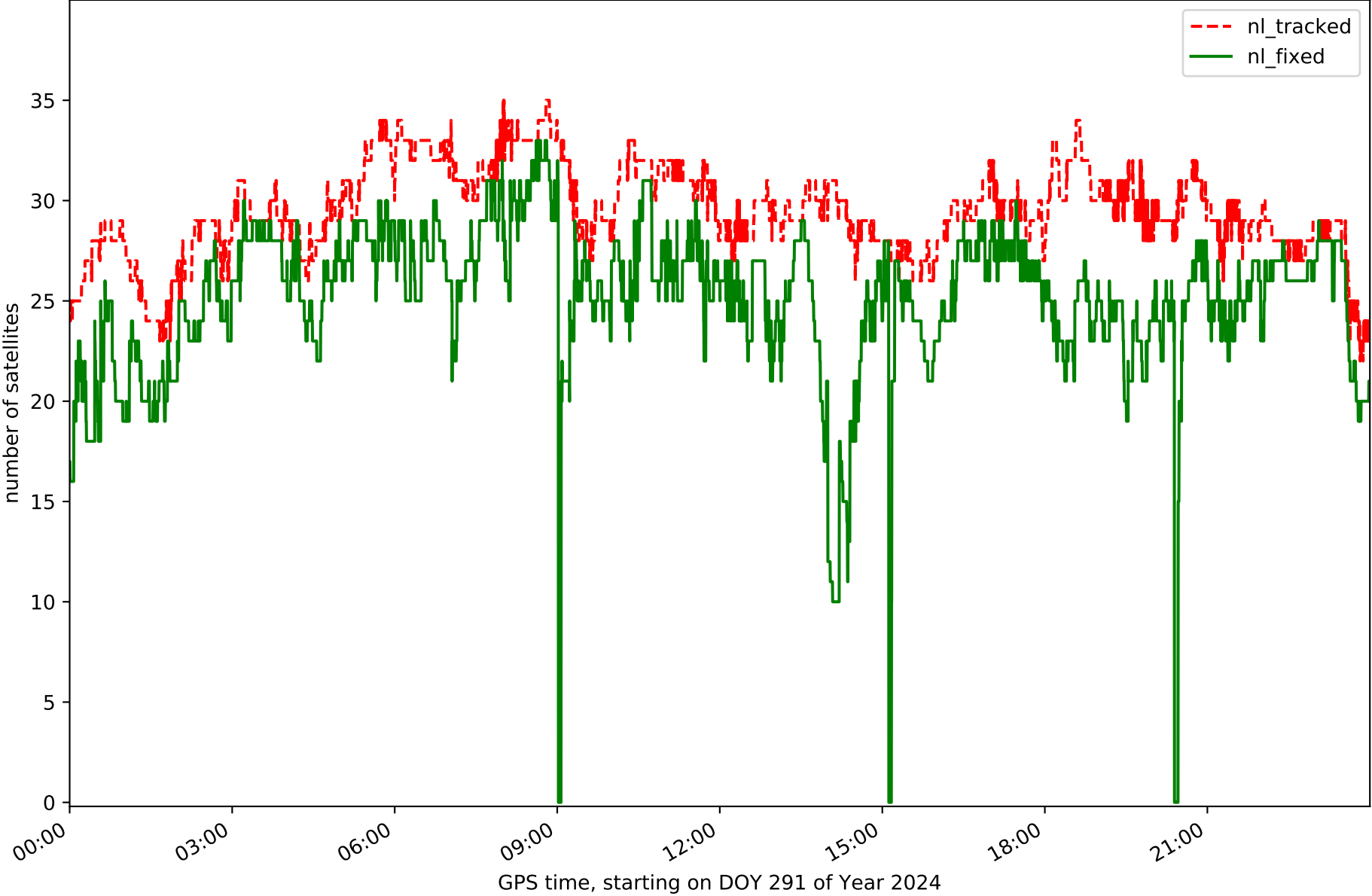
Station DENI in network NT14



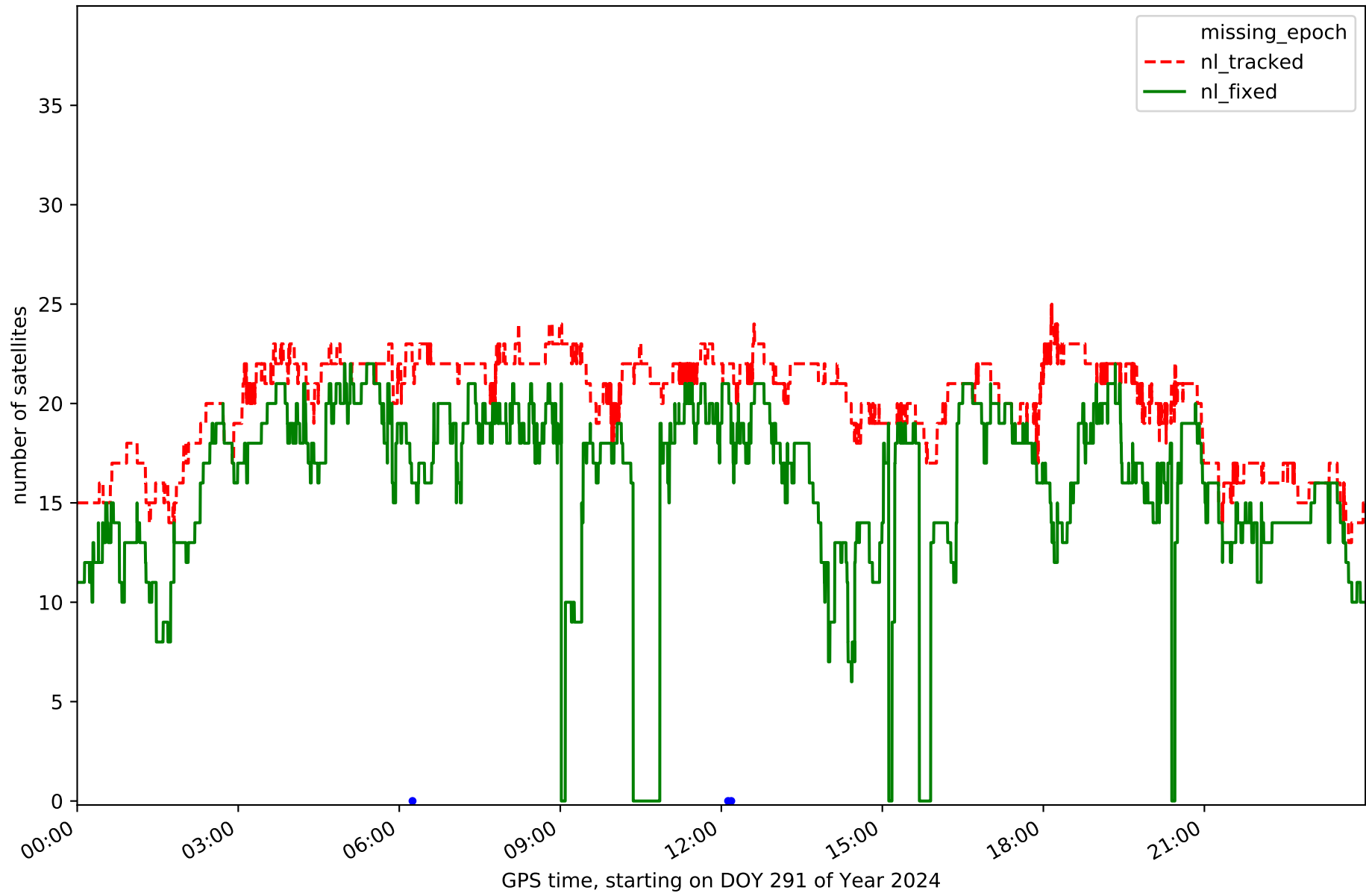
Station IEJA in network NT14



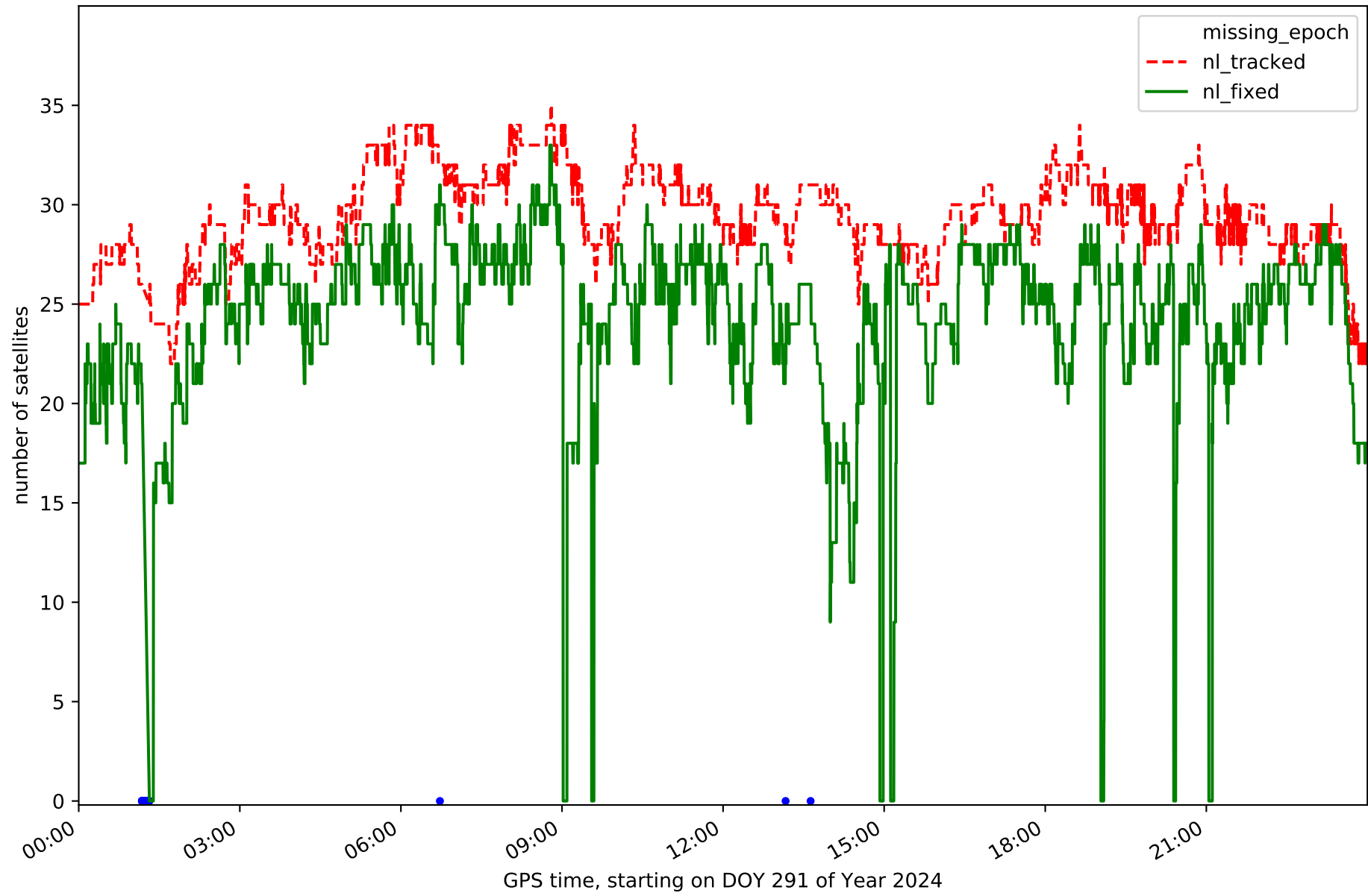
Station JUMA in network NT14



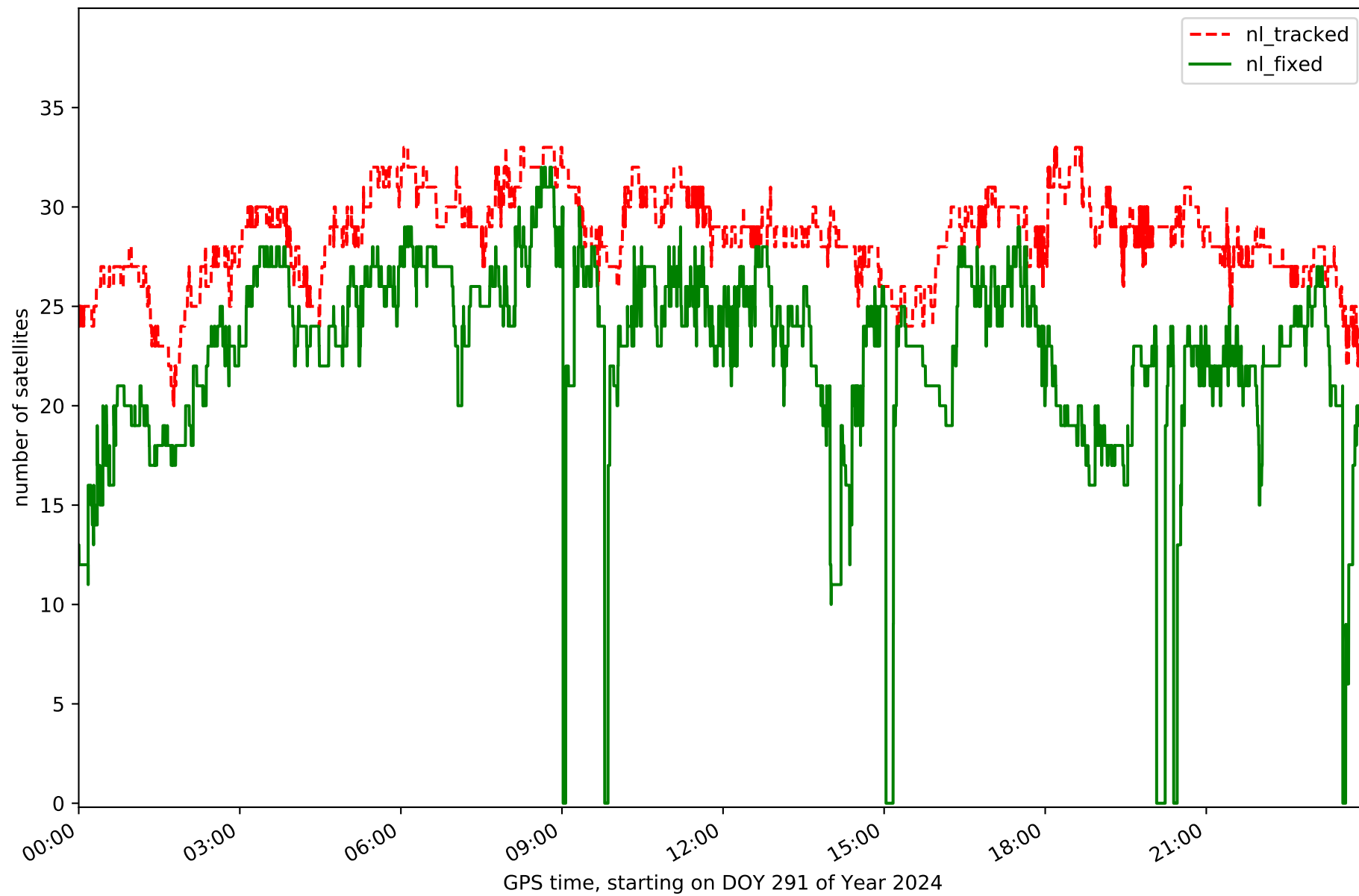
Station PENI in network NT14



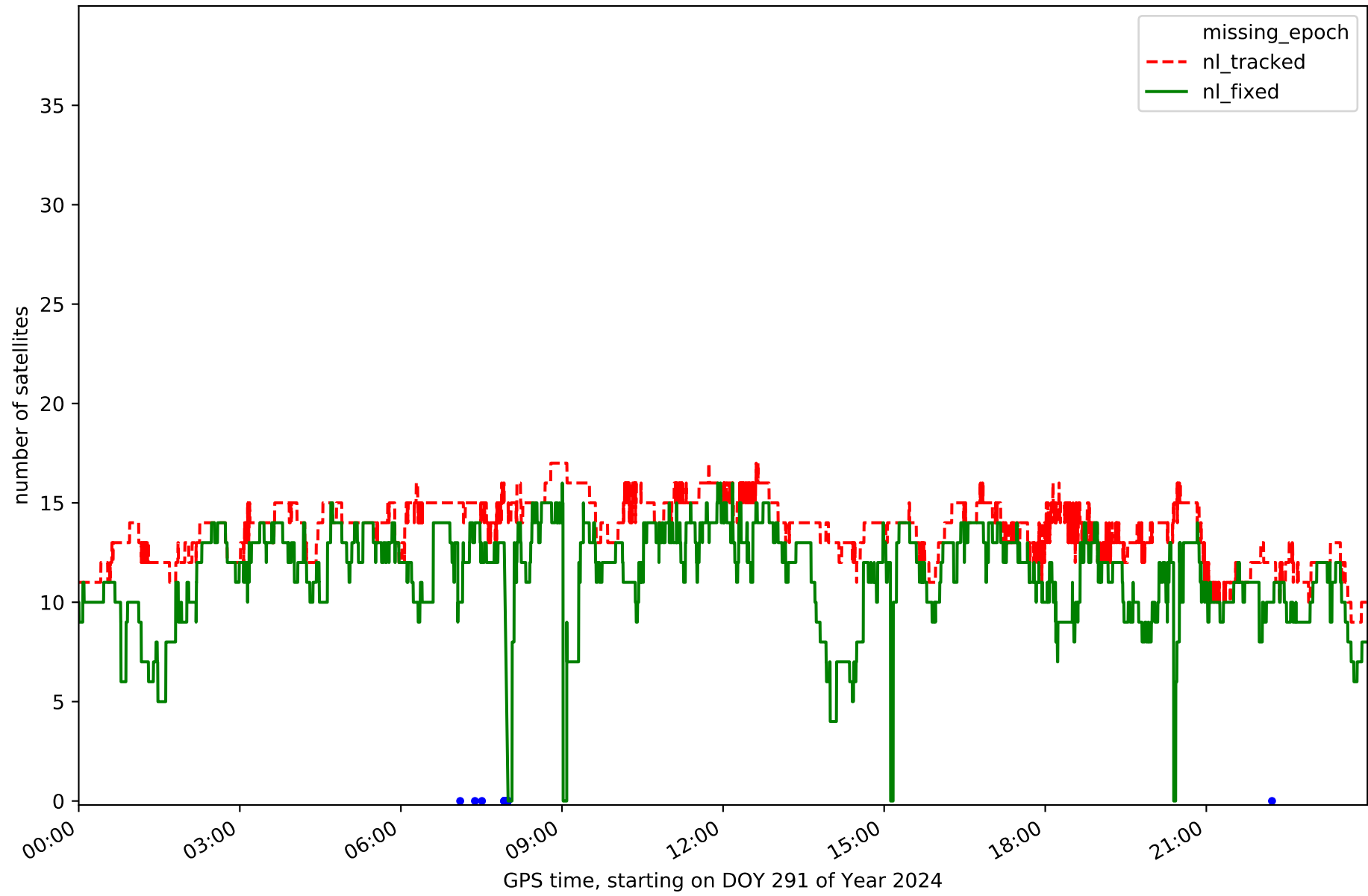
Station SARR in network NT14



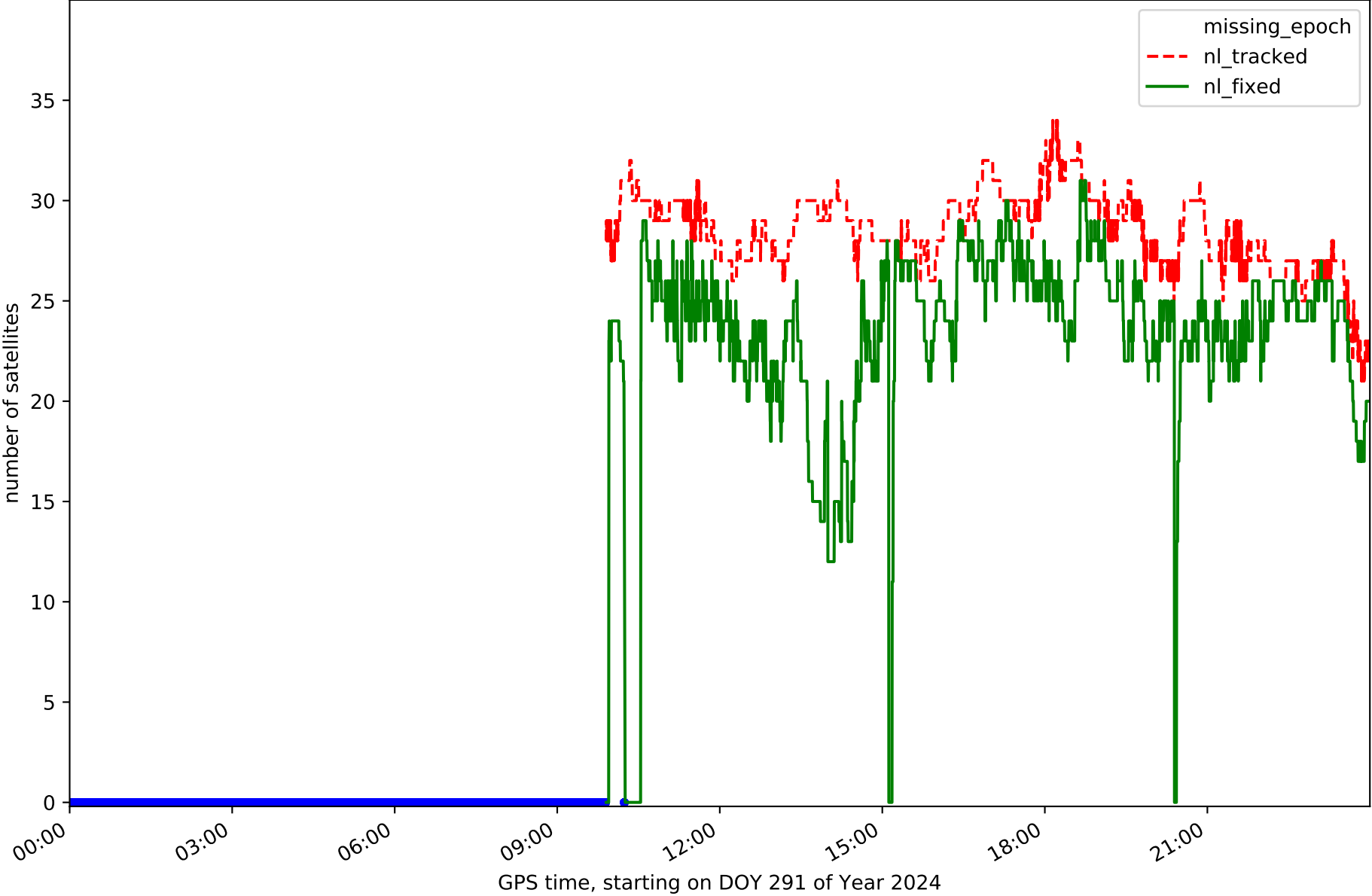
Station TOR0 in network NT14



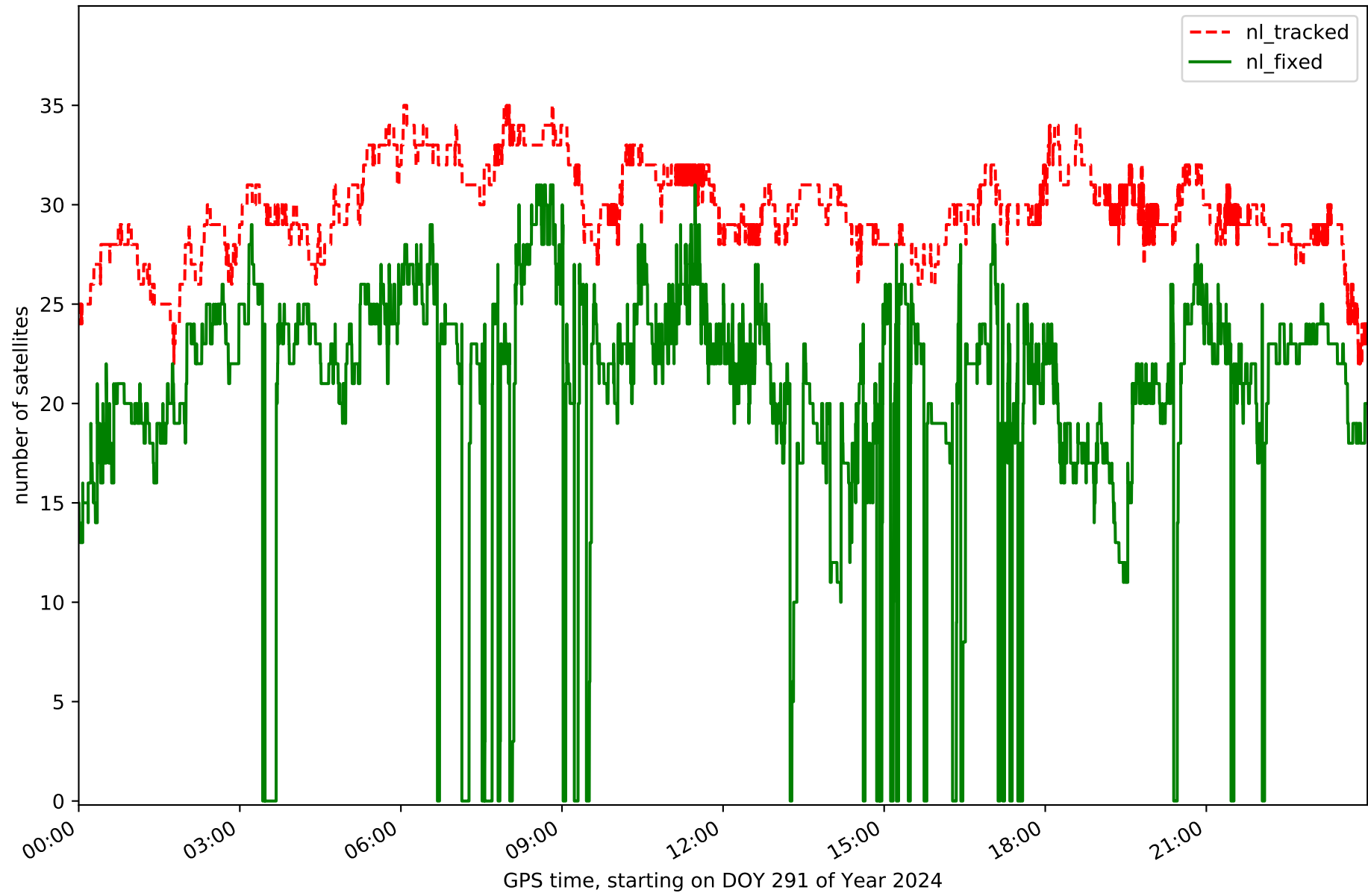
Station UTIE in network NT14



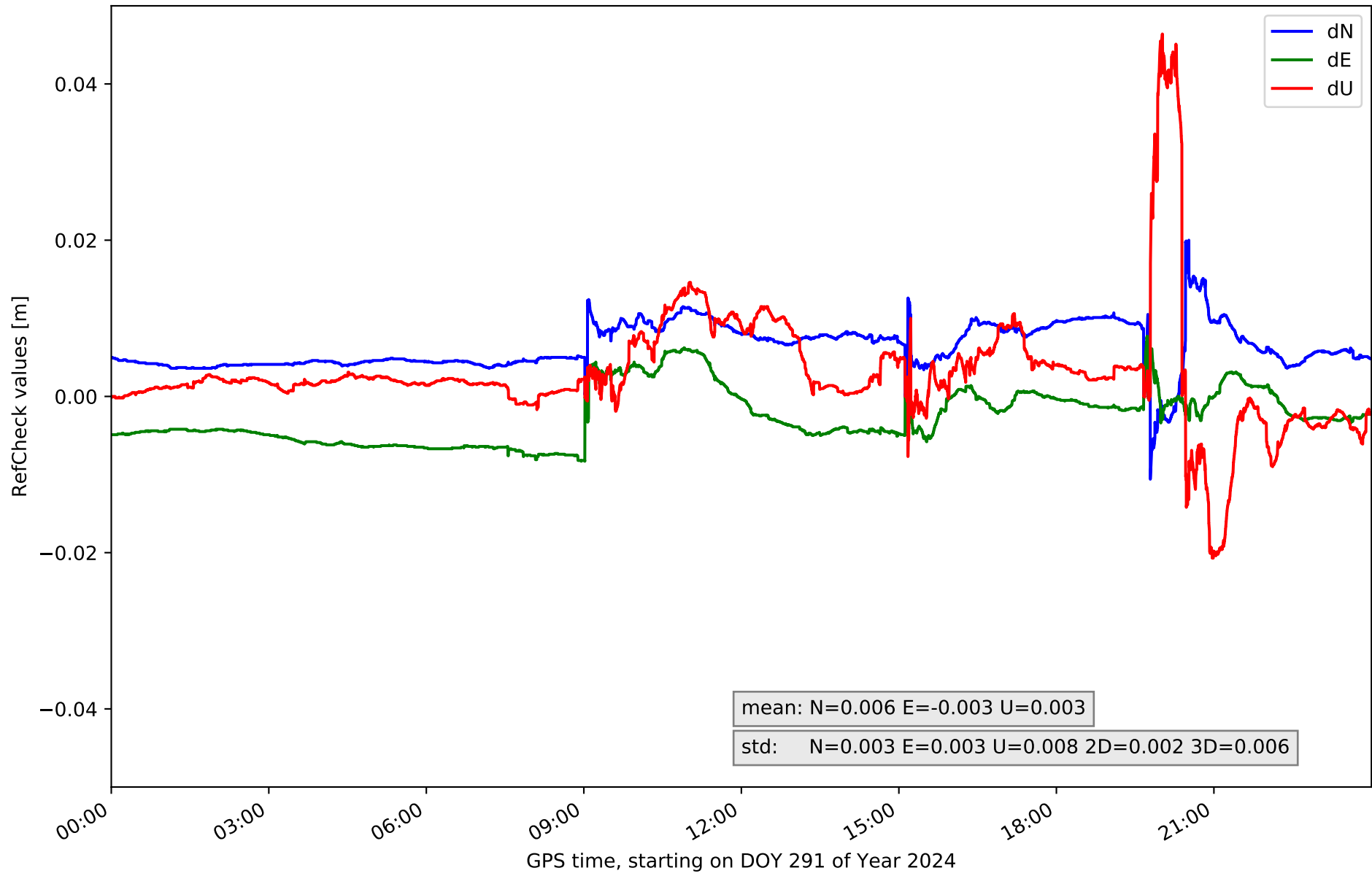
Station VALE in network NT14



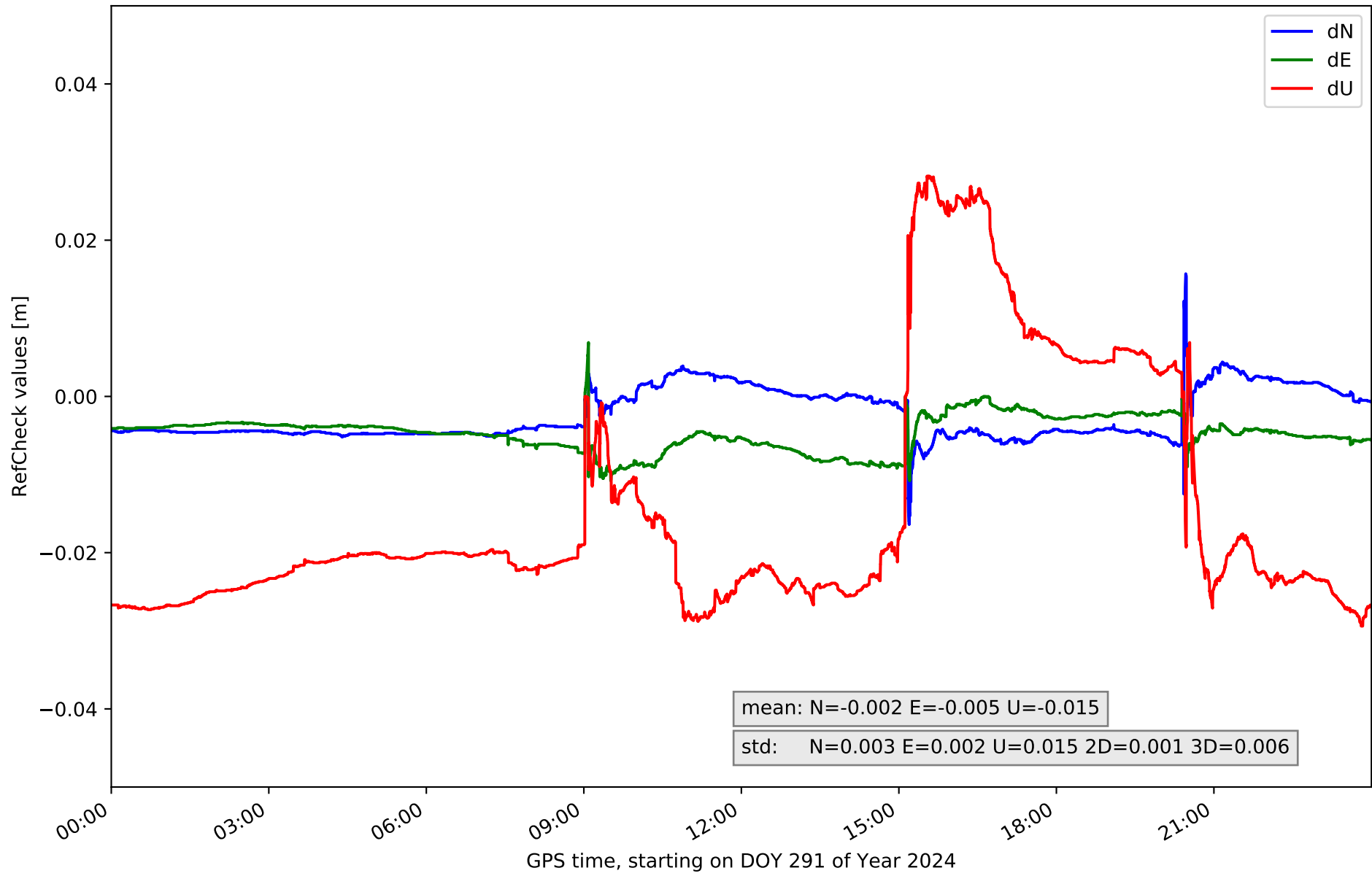
Station VJOI in network NT14



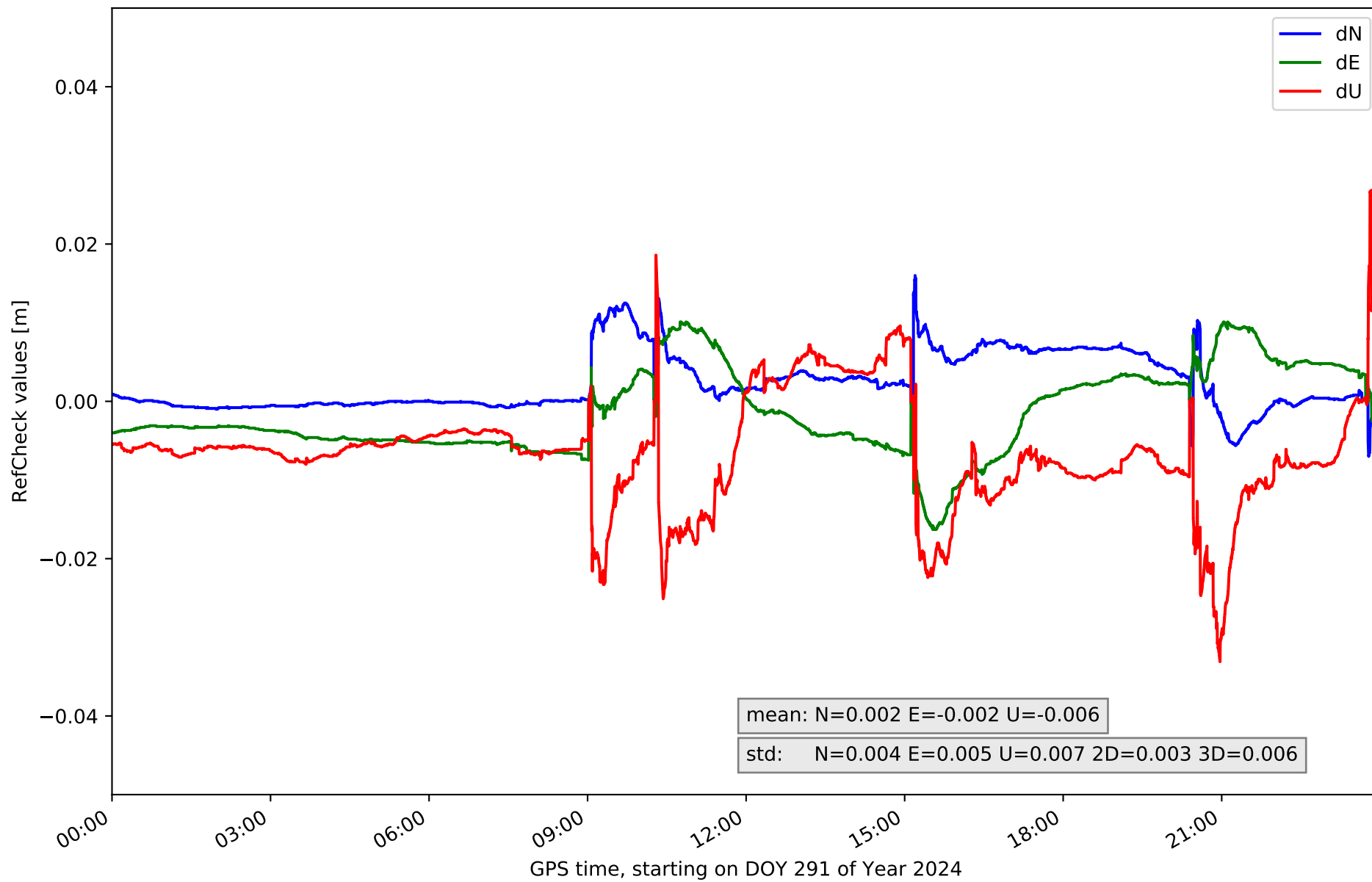
RefCheck for station ABAN in network NT14



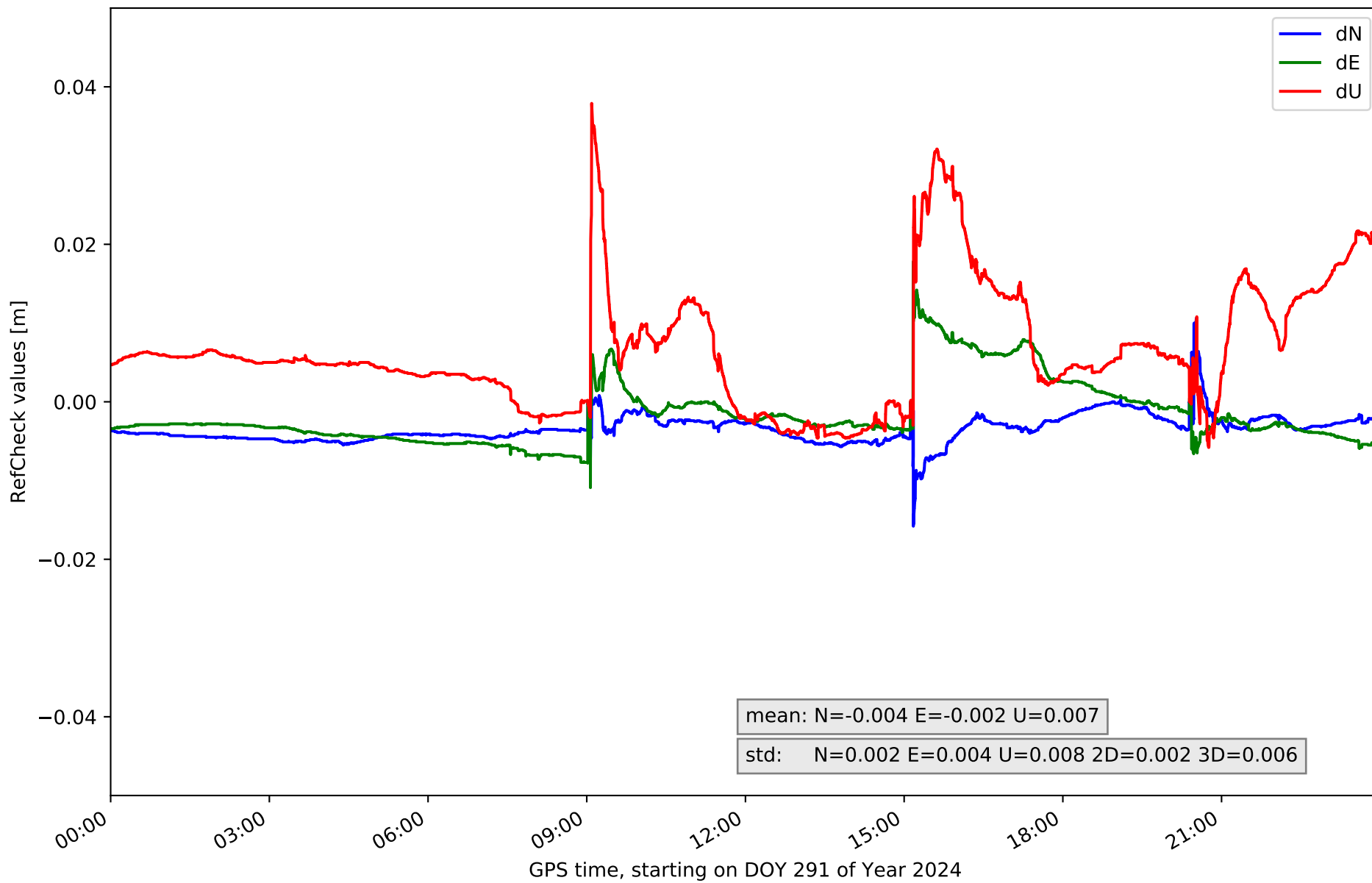
RefCheck for station AIO2 in network NT14



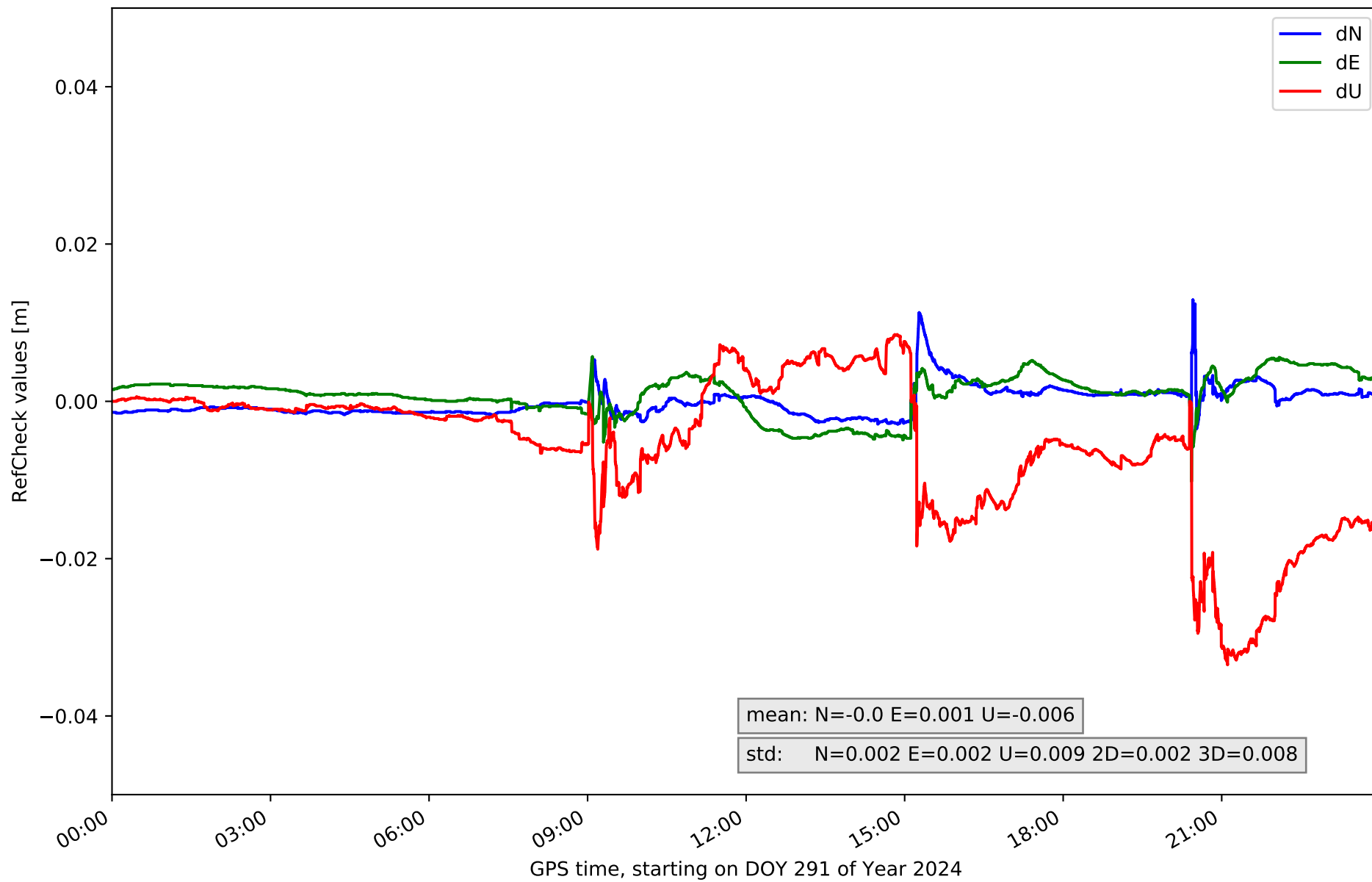
RefCheck for station ALAC in network NT14



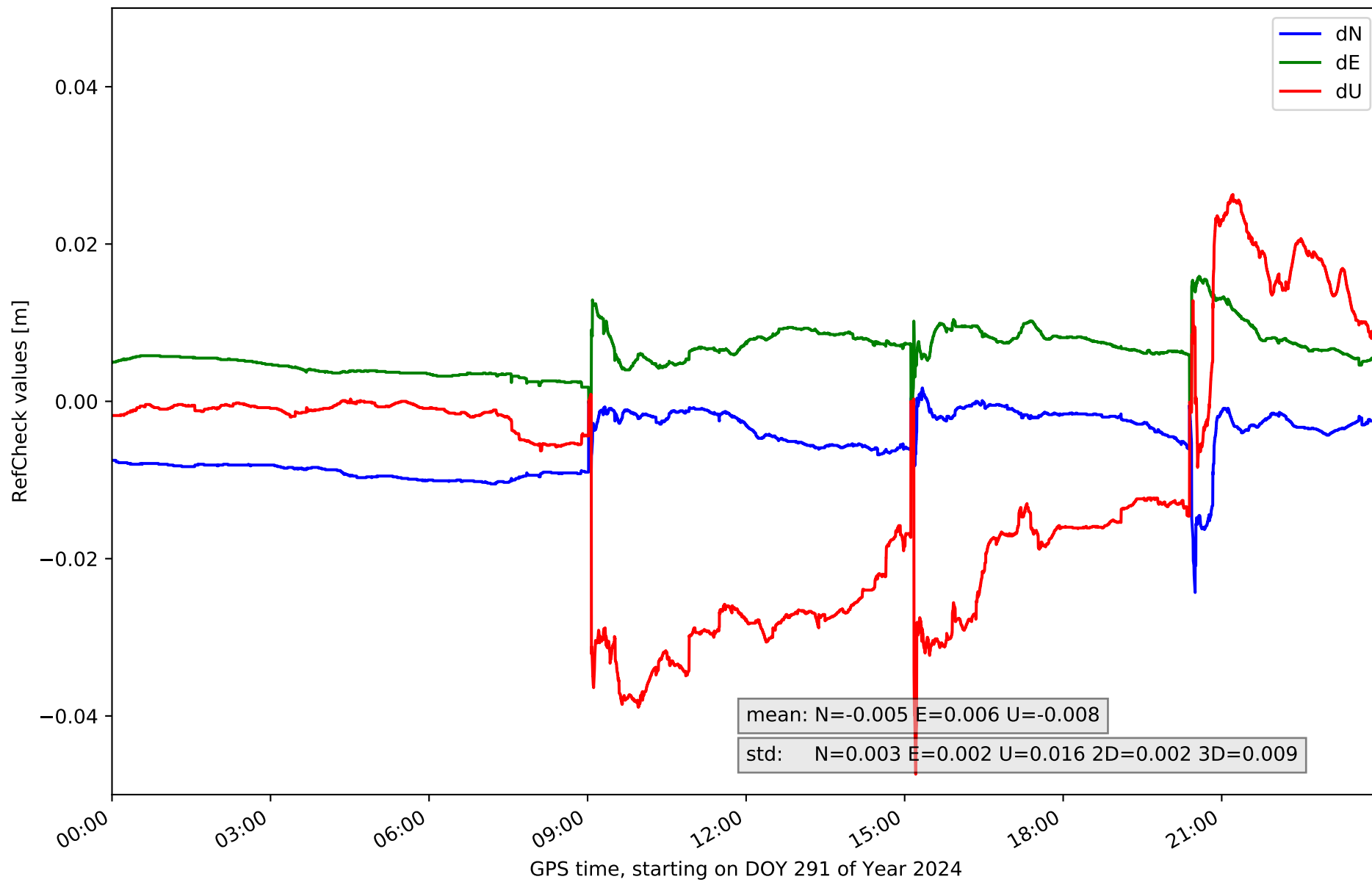
RefCheck for station ALCO in network NT14



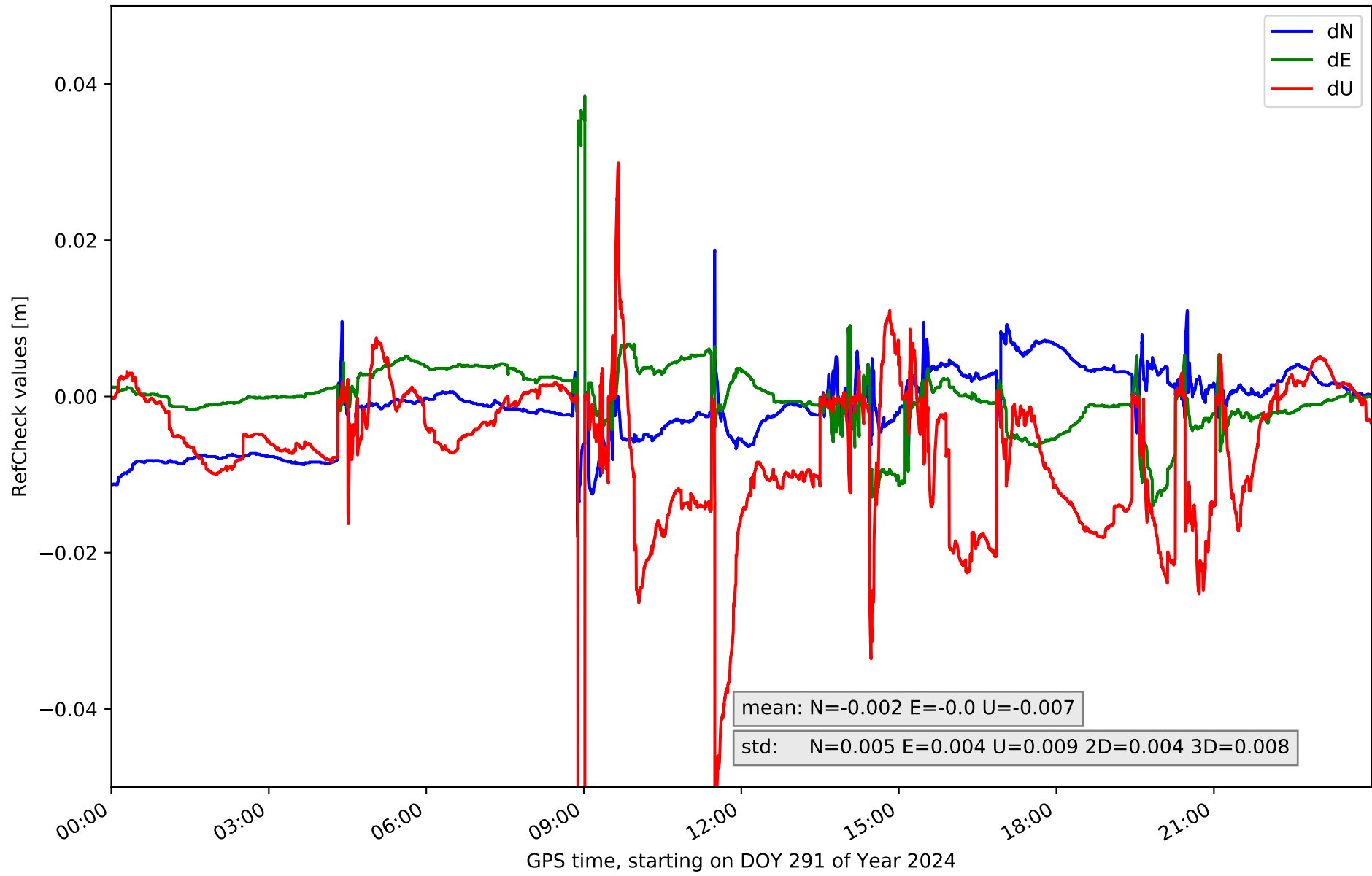
RefCheck for station BORR in network NT14



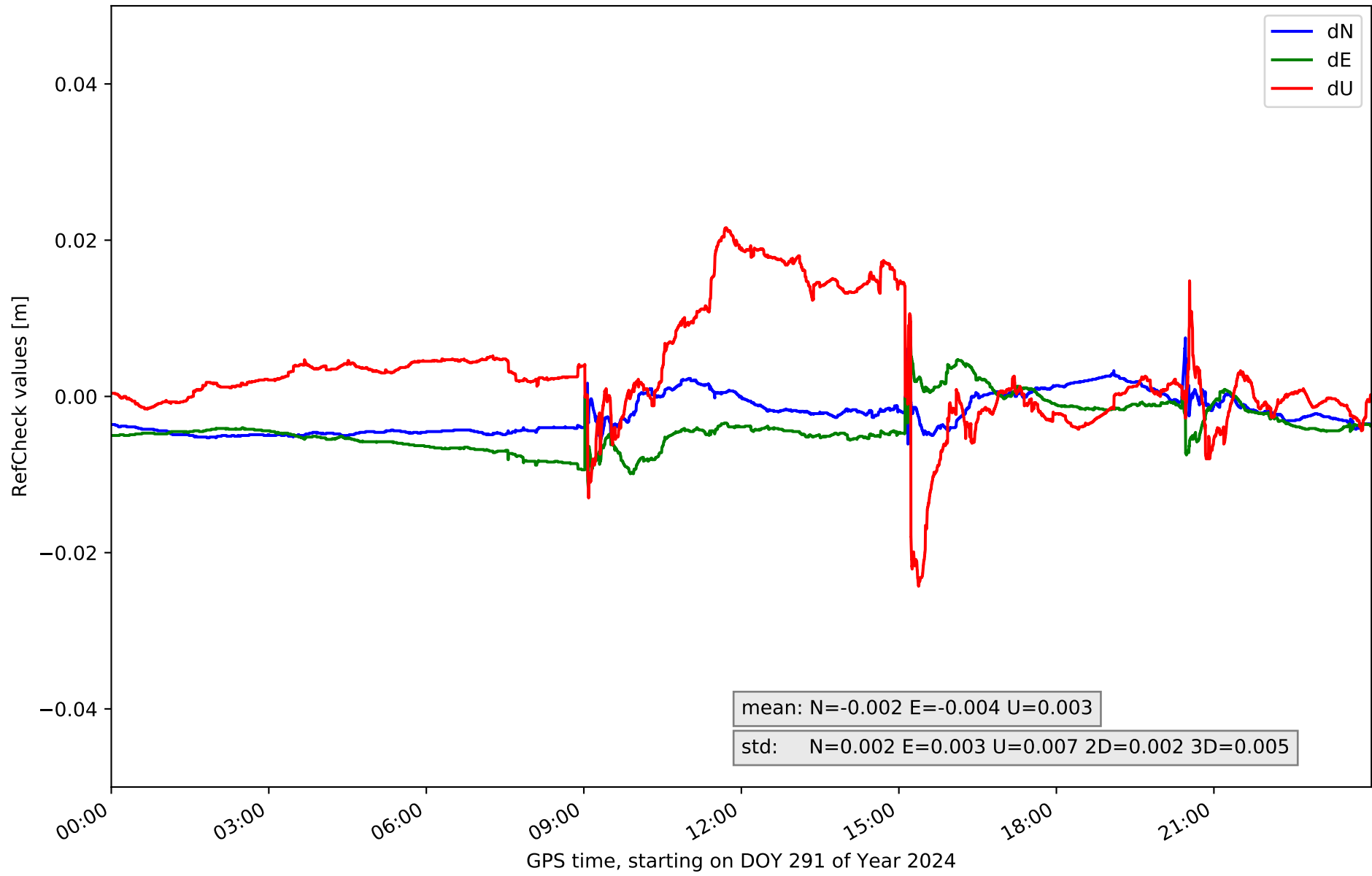
RefCheck for station DENI in network NT14



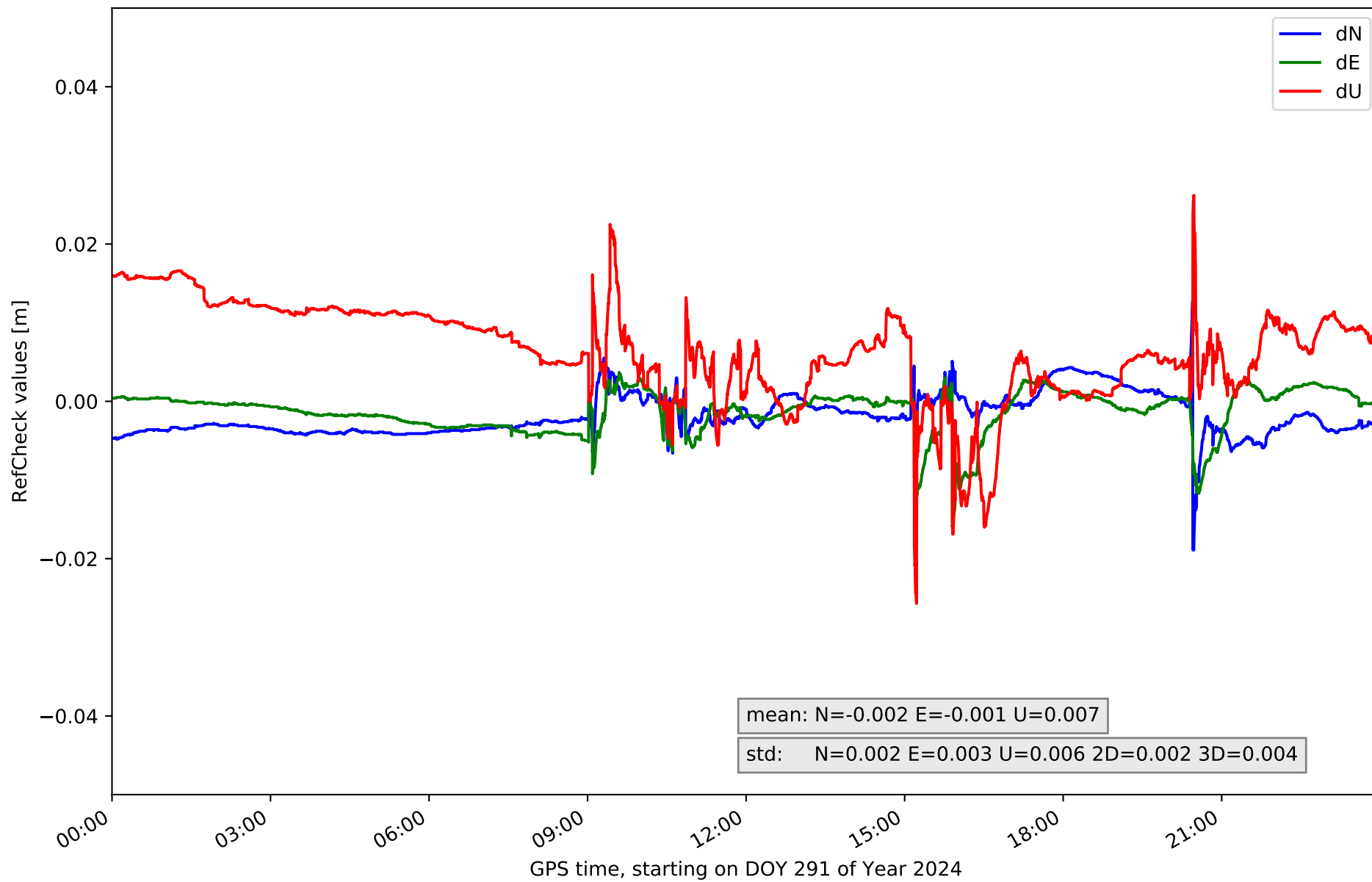
RefCheck for station IEJA in network NT14



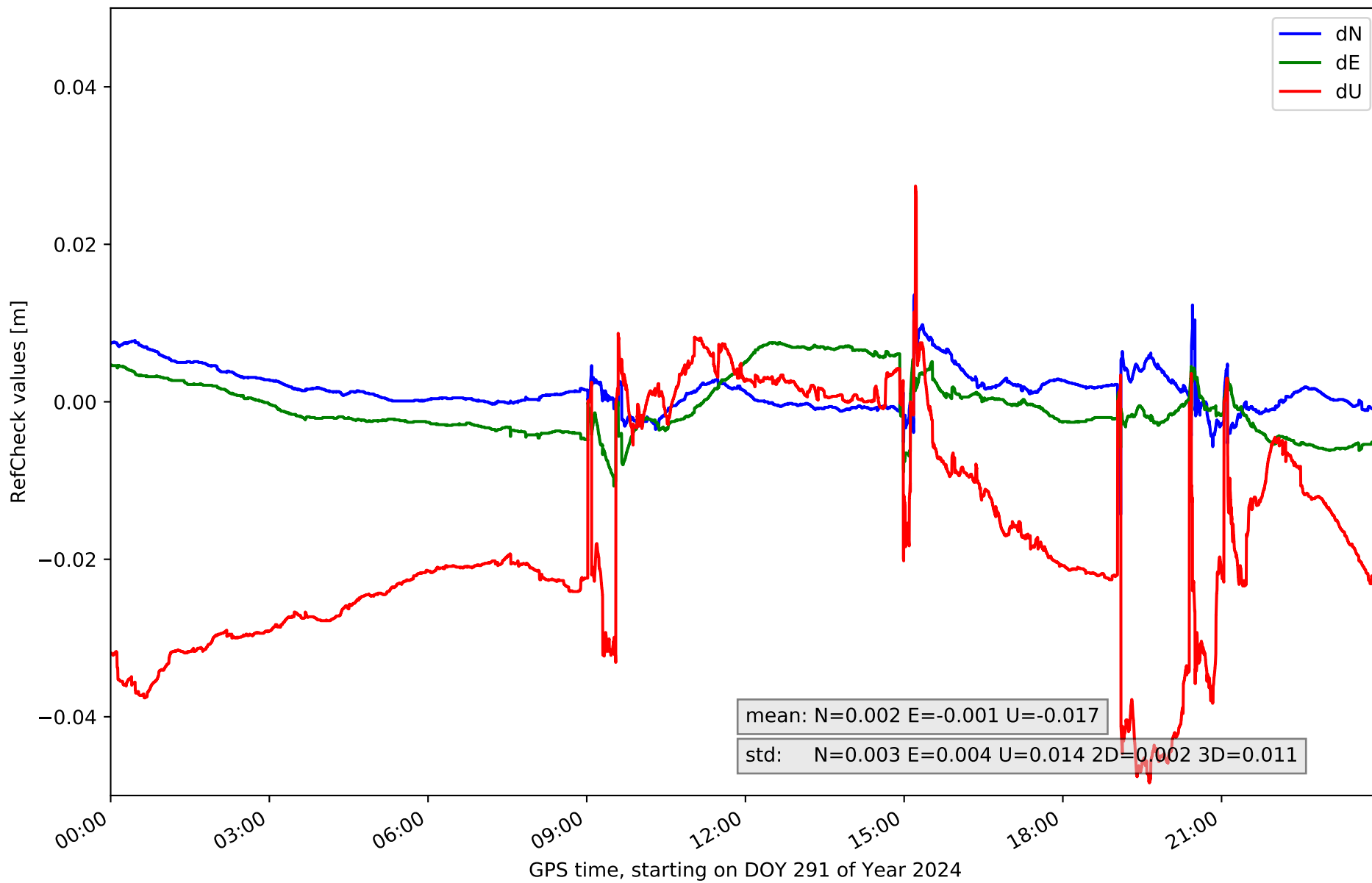
RefCheck for station JUMA in network NT14



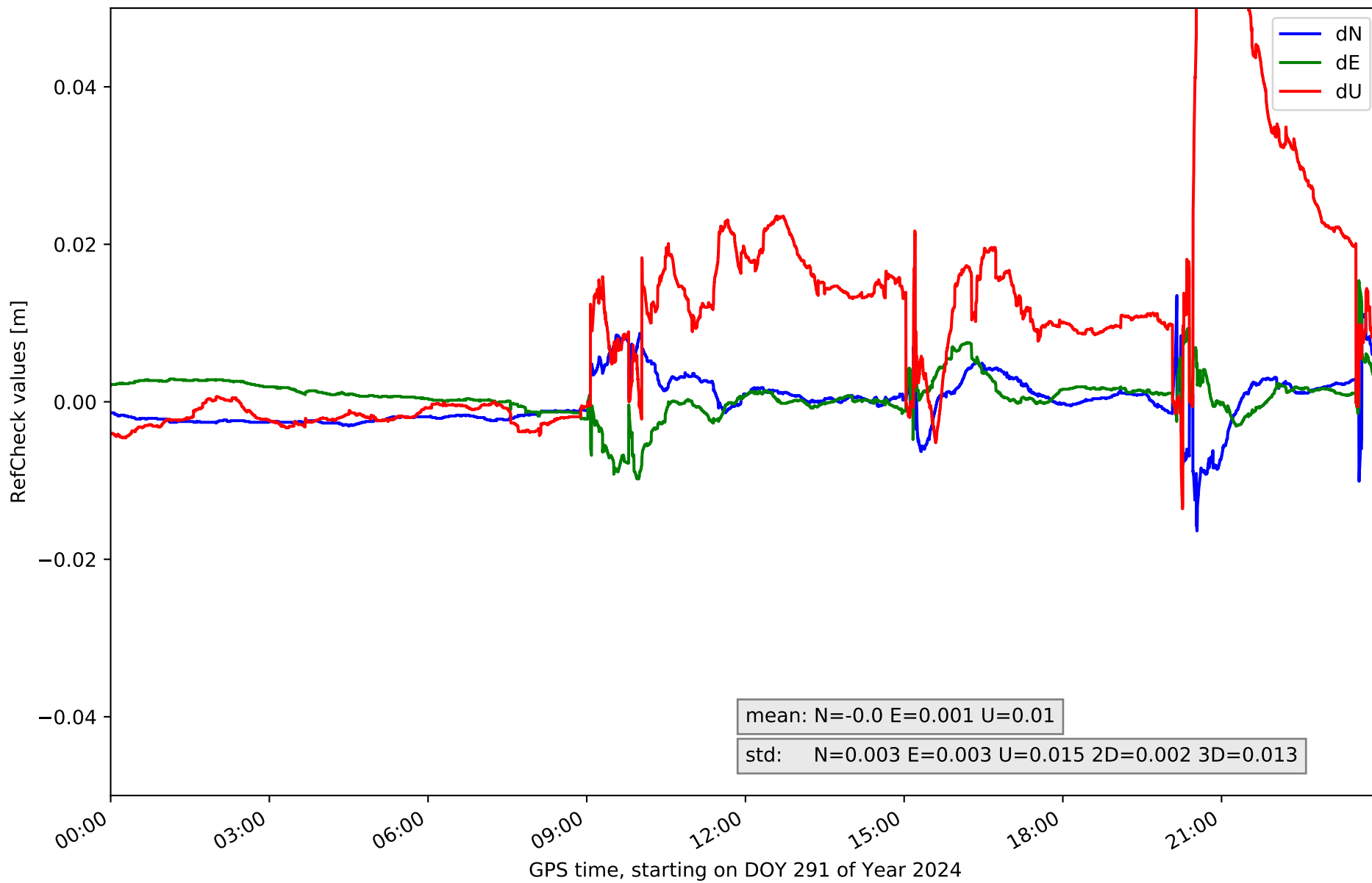
RefCheck for station PENI in network NT14



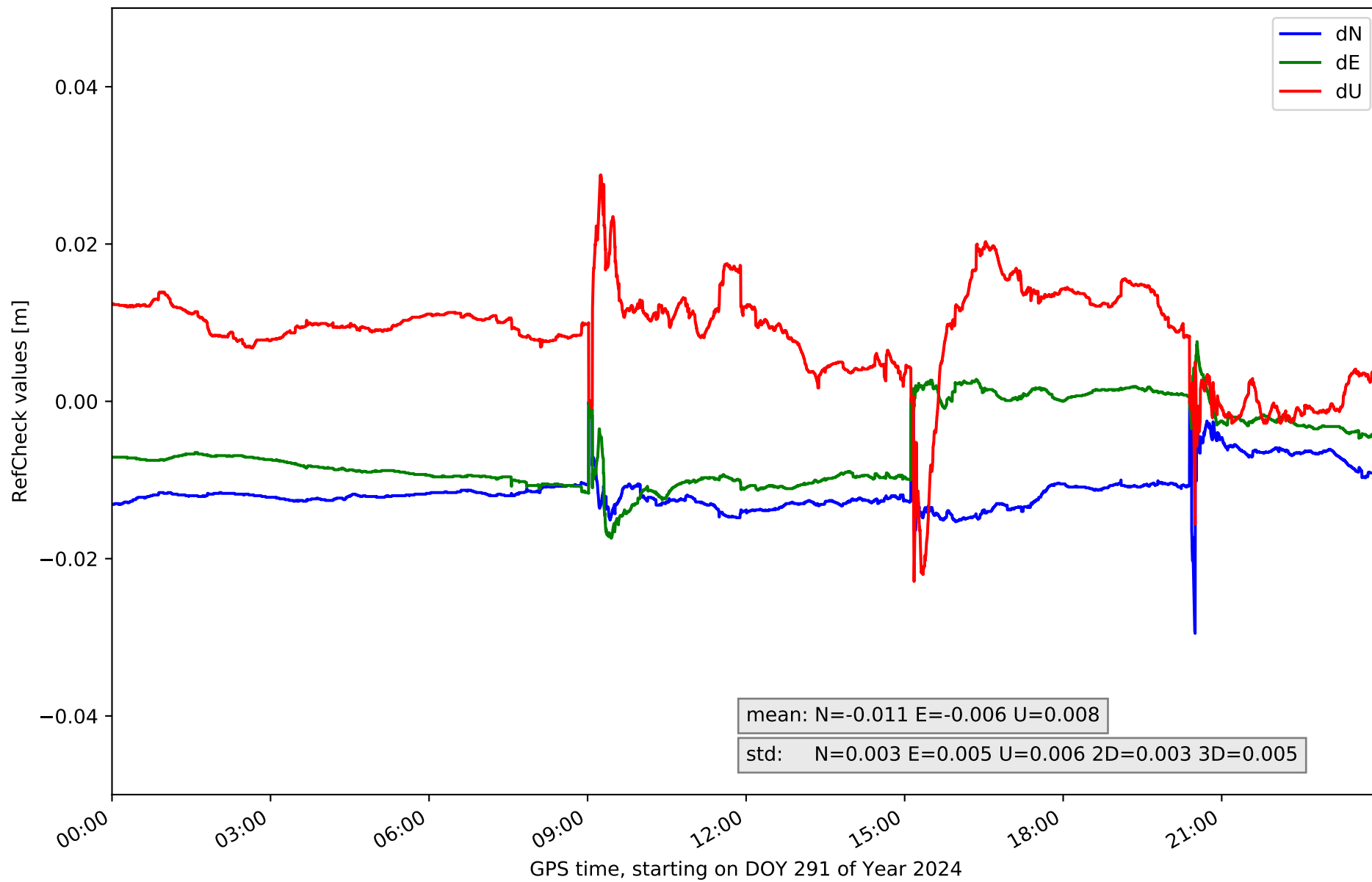
RefCheck for station SARR in network NT14



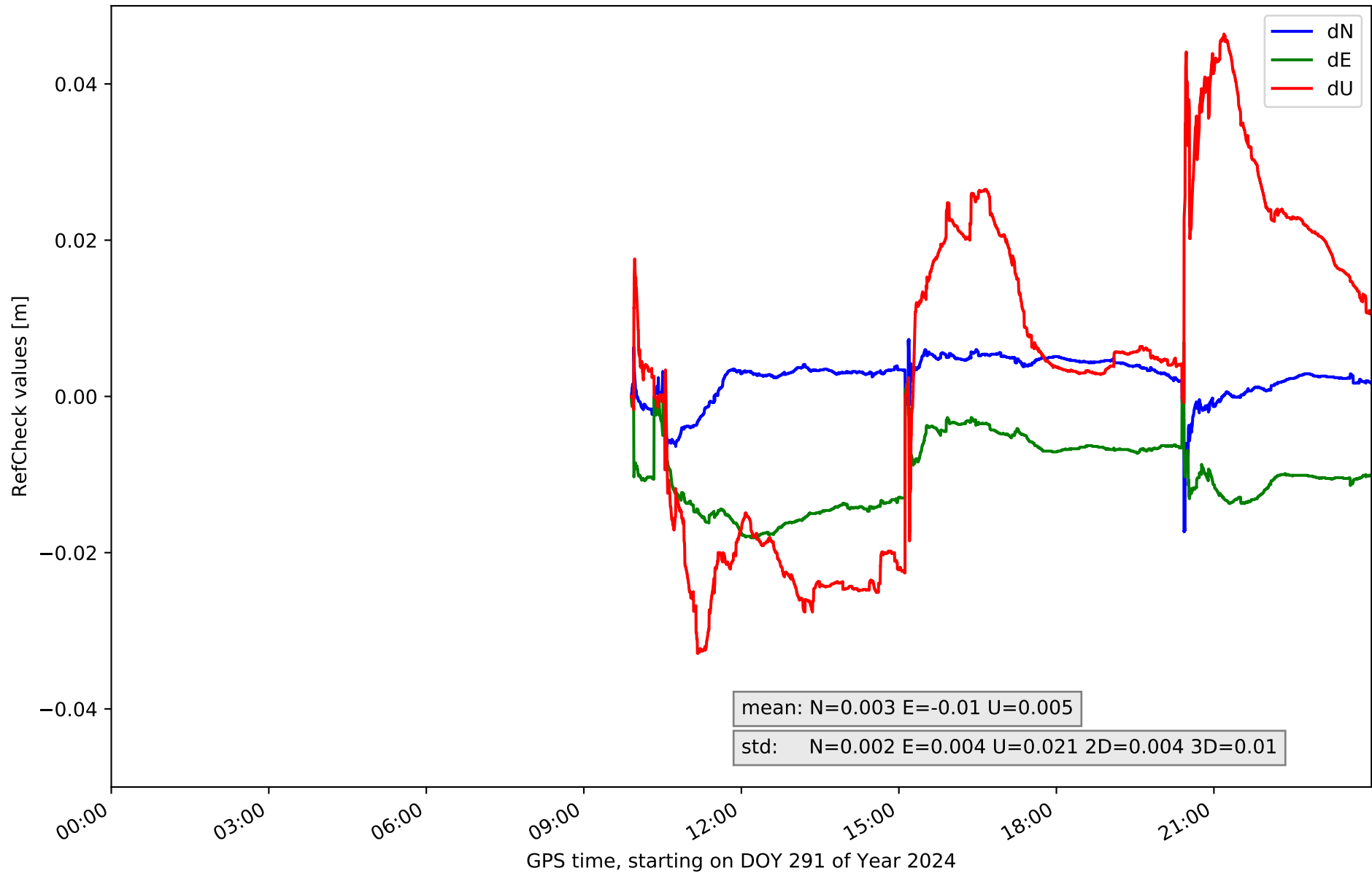
RefCheck for station TOR0 in network NT14



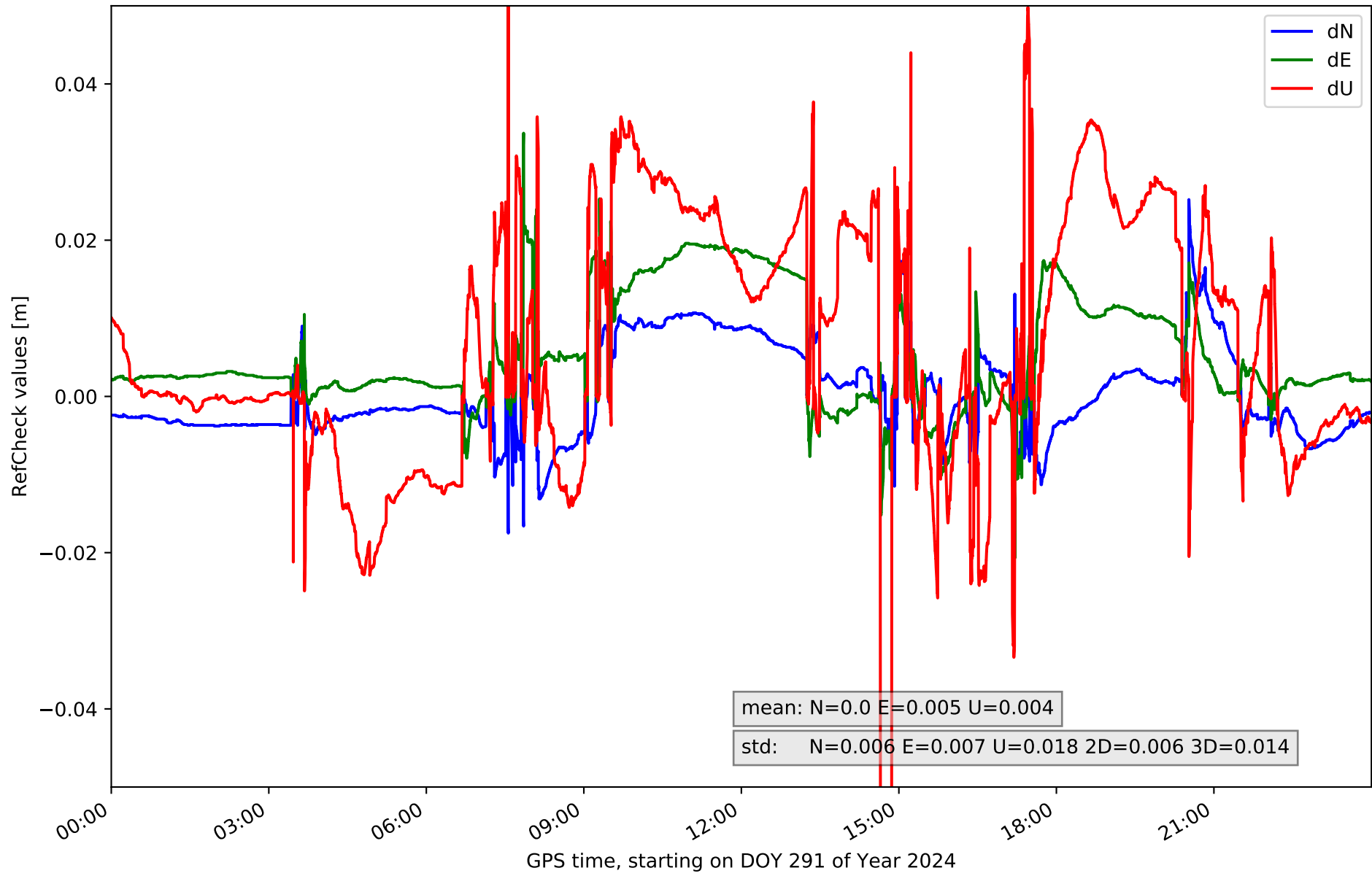
RefCheck for station UTIE in network NT14



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	-0.011	0.02	0.003	-0.008	0.008	0.003	-0.021	0.046	0.008	0.002	0.006	6084	9.1	2708	4.1
AIO2	-0.016	0.016	0.003	-0.011	0.007	0.002	-0.029	0.028	0.015	0.001	0.006	780	1.2	52035	78.0
ALAC	-0.007	0.016	0.004	-0.016	0.01	0.005	-0.033	0.027	0.007	0.003	0.006	9823	14.7	5455	8.2
ALCO	-0.016	0.011	0.002	-0.011	0.018	0.004	-0.006	0.038	0.008	0.002	0.006	2290	3.4	5813	8.7
BORR	-0.004	0.013	0.002	-0.01	0.006	0.002	-0.034	0.009	0.009	0.002	0.008	405	0.6	5749	8.6
DENI	-0.024	0.002	0.003	-0.001	0.016	0.002	-0.047	0.026	0.016	0.002	0.009	18707	28.0	23820	35.7
IEJA	-0.018	0.019	0.005	-0.014	0.038	0.004	-0.071	0.03	0.009	0.004	0.008	4356	6.5	5503	8.3
JUMA	-0.006	0.007	0.002	-0.012	0.008	0.003	-0.024	0.022	0.007	0.002	0.005	516	0.8	1908	2.9
PENI	-0.019	0.013	0.002	-0.016	0.004	0.003	-0.026	0.026	0.006	0.002	0.004	1226	1.8	642	1.0
SARR	-0.014	0.015	0.003	-0.011	0.007	0.004	-0.048	0.027	0.014	0.002	0.011	486	0.7	36751	55.1
TORO	-0.016	0.013	0.003	-0.01	0.015	0.003	-0.014	0.087	0.015	0.002	0.013	2420	3.6	12543	18.8
UTIE	-0.029	0.001	0.003	-0.017	0.008	0.005	-0.023	0.029	0.006	0.003	0.005	56848	85.2	10272	15.4
VALE	-0.017	0.007	0.002	-0.018	0.007	0.004	-0.033	0.046	0.021	0.004	0.01	22978	60.9	23623	62.6
VJOI	-0.018	0.025	0.006	-0.021	0.053	0.007	-0.107	0.057	0.018	0.006	0.014	20155	30.2	24317	36.5
Mean	-0.015	0.013	0.003	-0.013	0.015	0.004	-0.037	0.036	0.011	0.003	0.008	10505.3	17.6	15081.4	24.6
Min/Max	-0.029	0.025	0.006	-0.021	0.053	0.007	-0.107	0.087	0.021	0.006	0.014	56848	85.2	52035	78.0

fixing statistic for network NT14

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	87.0	90.1	81.7	90.8	83.9
considering satellites with dual-frequency fixed	81.5	85.2	71.2	85.9	80.0
considering all signals separately	81.9	84.9	71.2	86.1	78.8