

summary for network NT12

timeperiod chosen: from 2024-09-27-00:00:00 until 2024-09-27-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.2 seconds

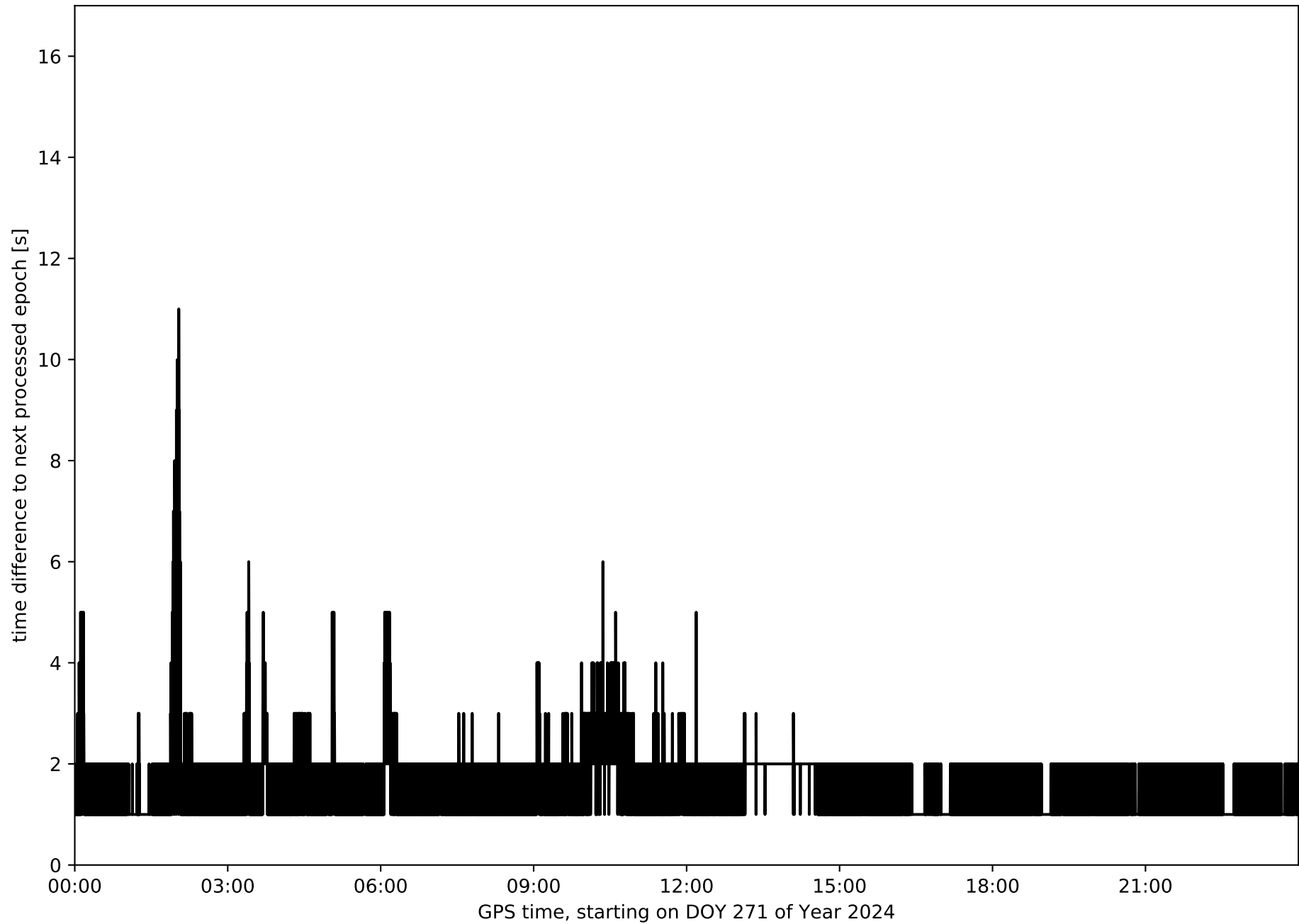
average fixing percentage with threshold set to 0.3: 86.9 percent

stations available: 14 of 14

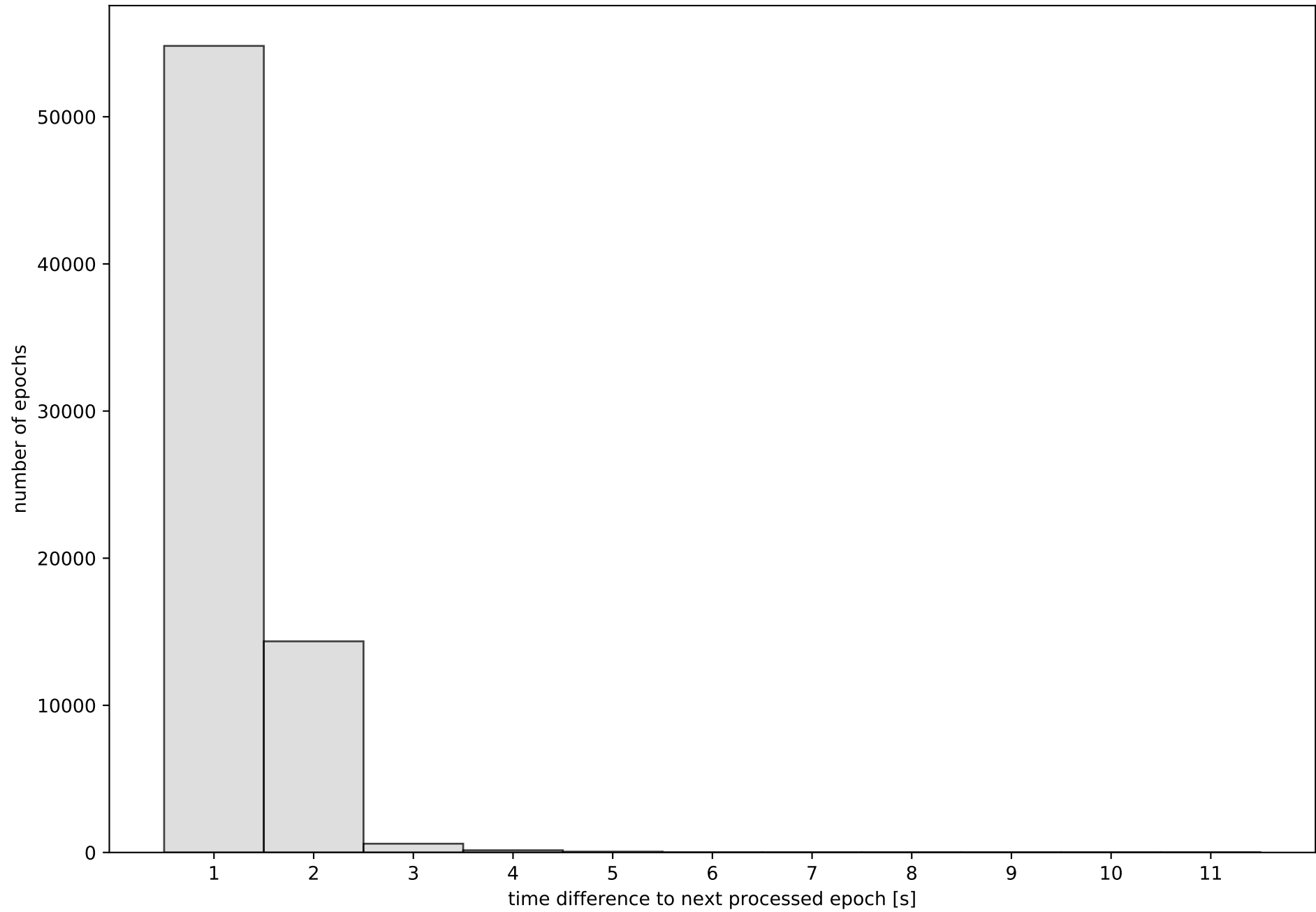
station information:

station ALME:	antenna: TRM29659.00	NONE	receiver: TRIMBLE NETR9	height: 130.543
station CAAL:	antenna: LEIAR10	NONE	receiver: LEICA GR25	height: 2210.774
station CABP:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 57.436
station CARG:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 57.381
station CARV:	antenna: LEIAR25	LEIT	receiver: LEICA GR50	height: 902.41
station CDCR:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1331.71
station GRA1:	antenna: LEIAT504	LEIS	receiver: LEICA GR50	height: 823.255
station HUOV:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 352.192
station MAZA:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 105.096
station MUL1:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 332.101
station MURC:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 125.201
station PALC:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 916.939
station UJAE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 527.754
station VICA:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 852.502

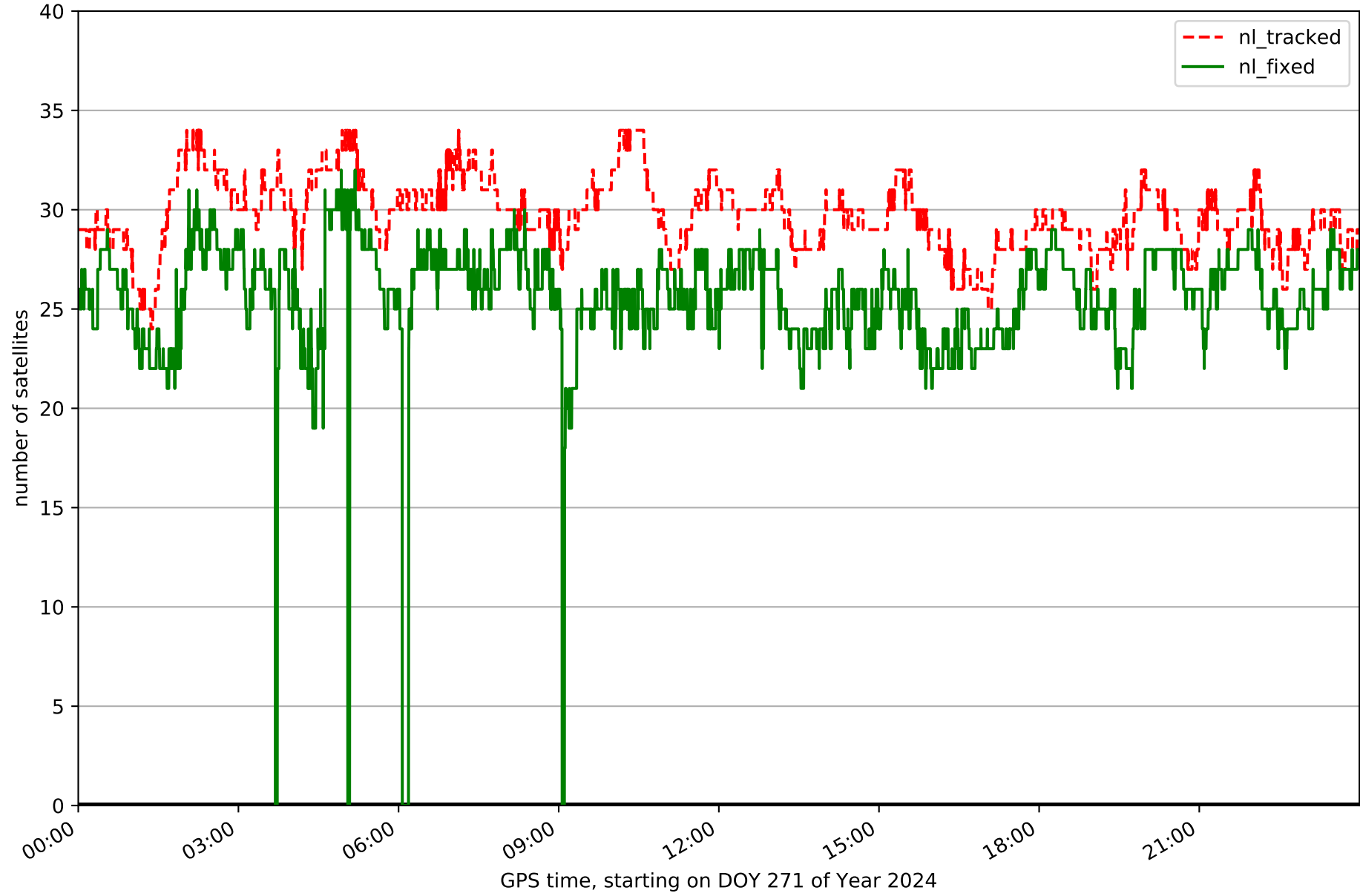
Processing rate in network NT12



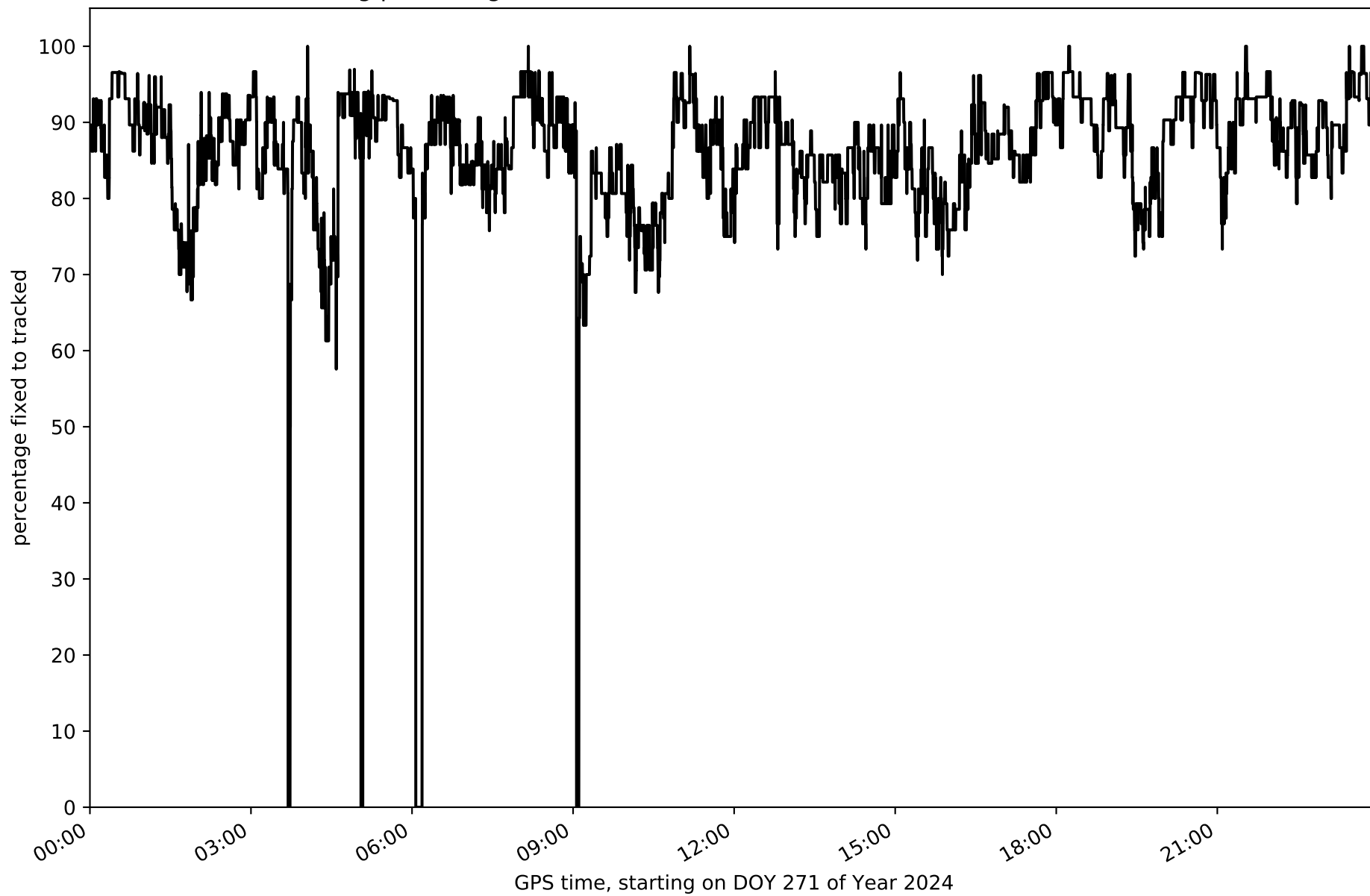
Histogram of the processing rate in network NT12 (durations larger 15 seconds neglected)



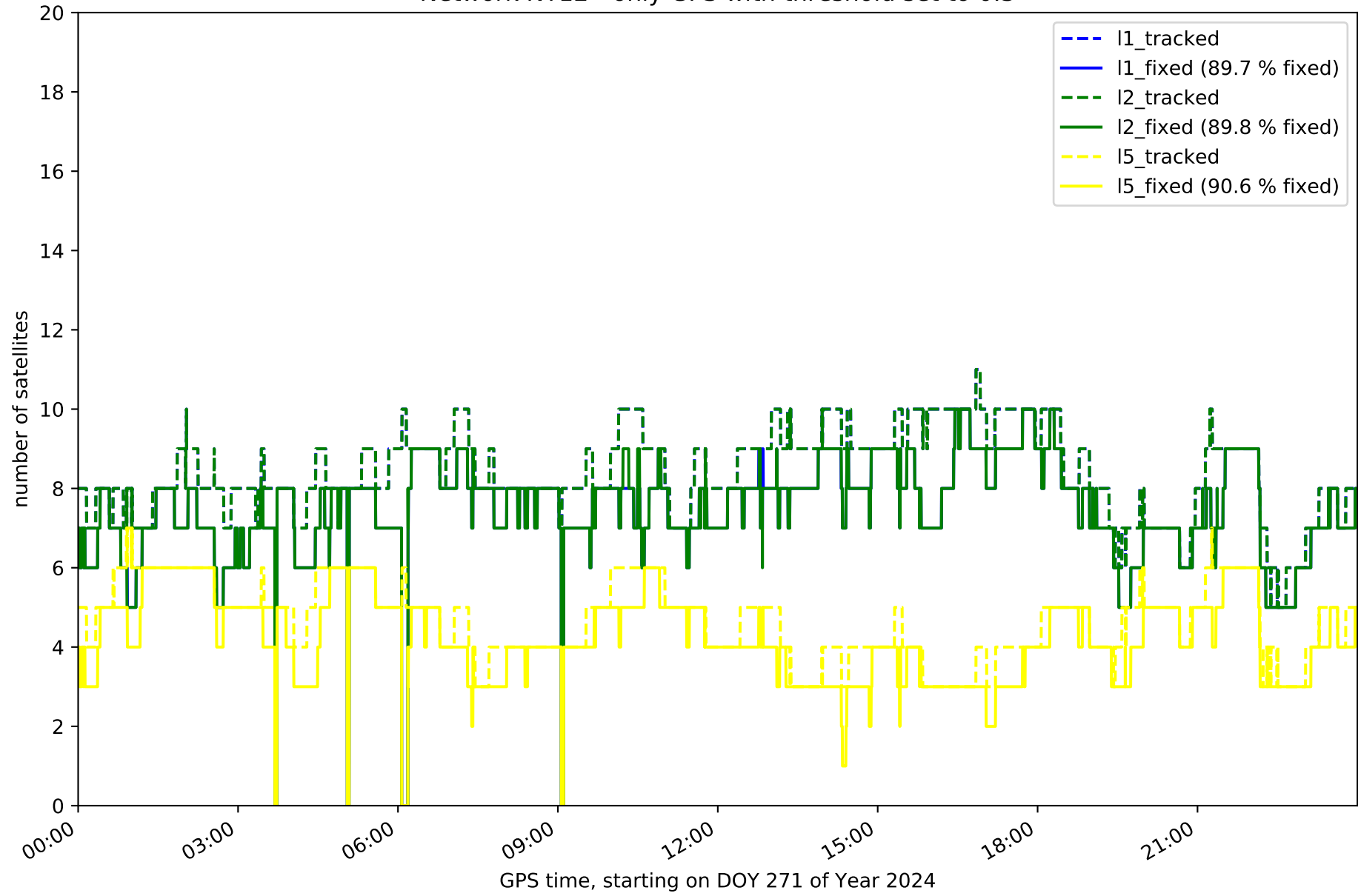
Network NT12 with threshold set to 0.3



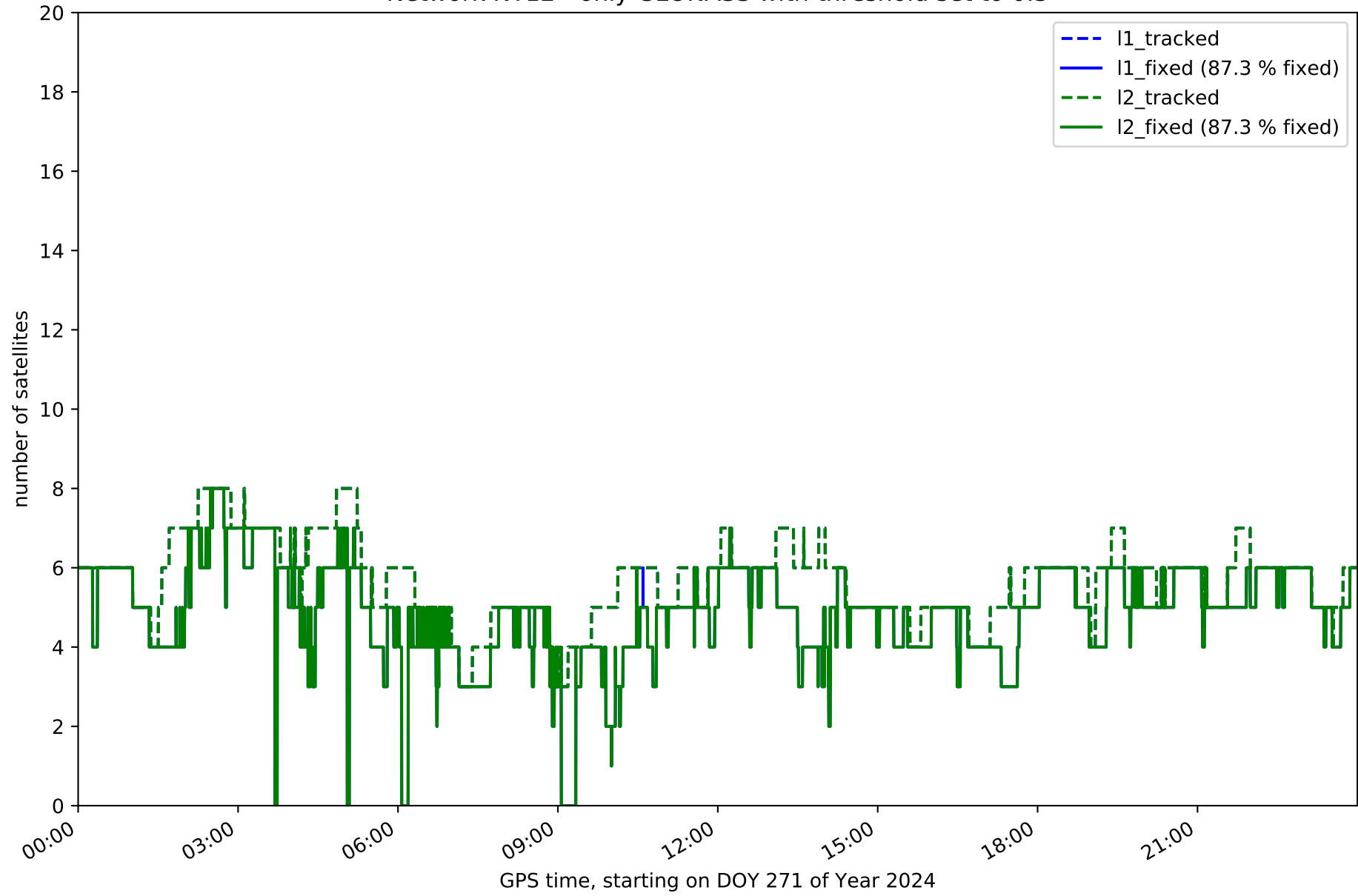
Fixing percentage of satellites in network NT12 with threshold set to 0.3



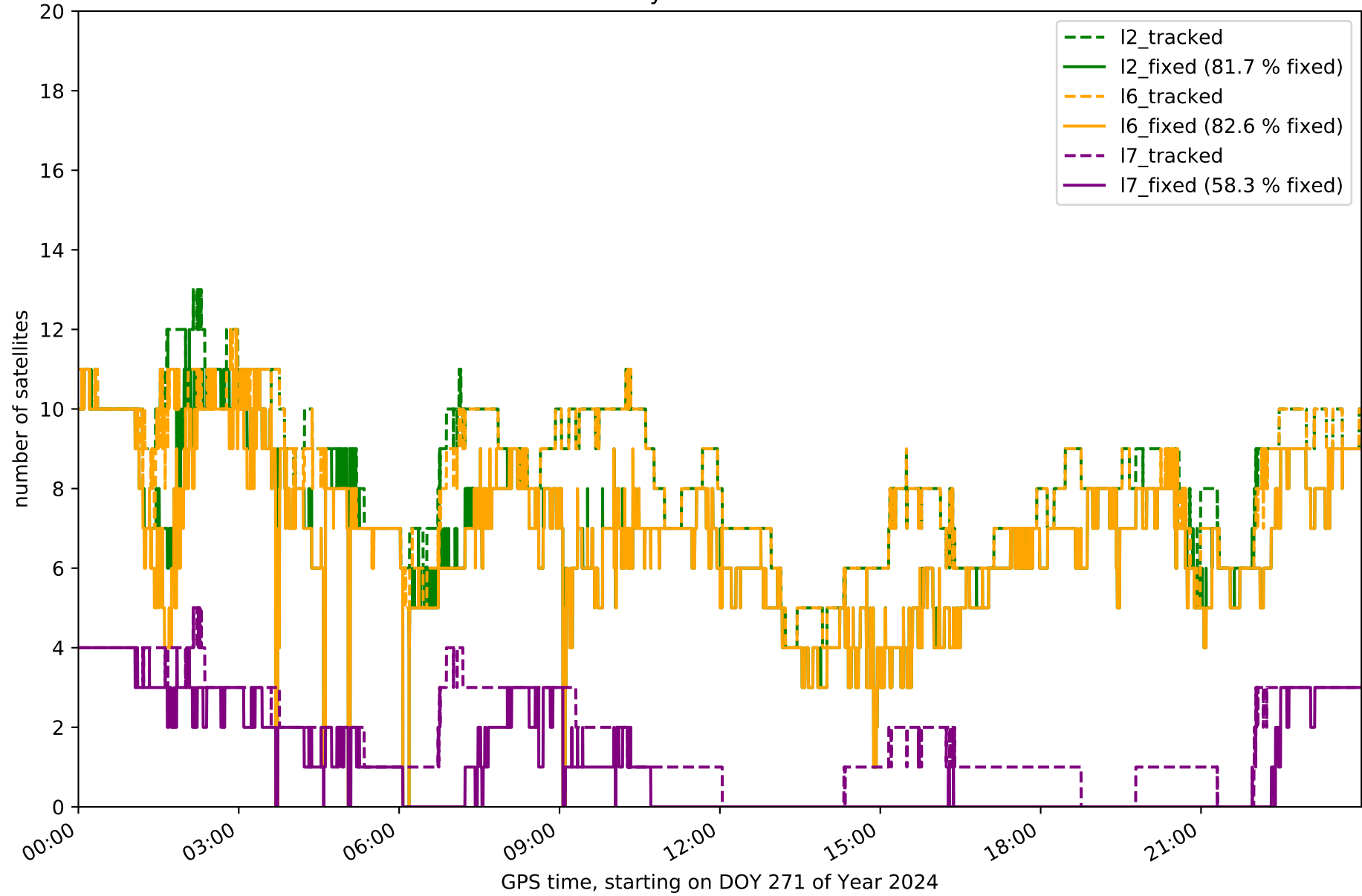
Network NT12 - only GPS with threshold set to 0.3



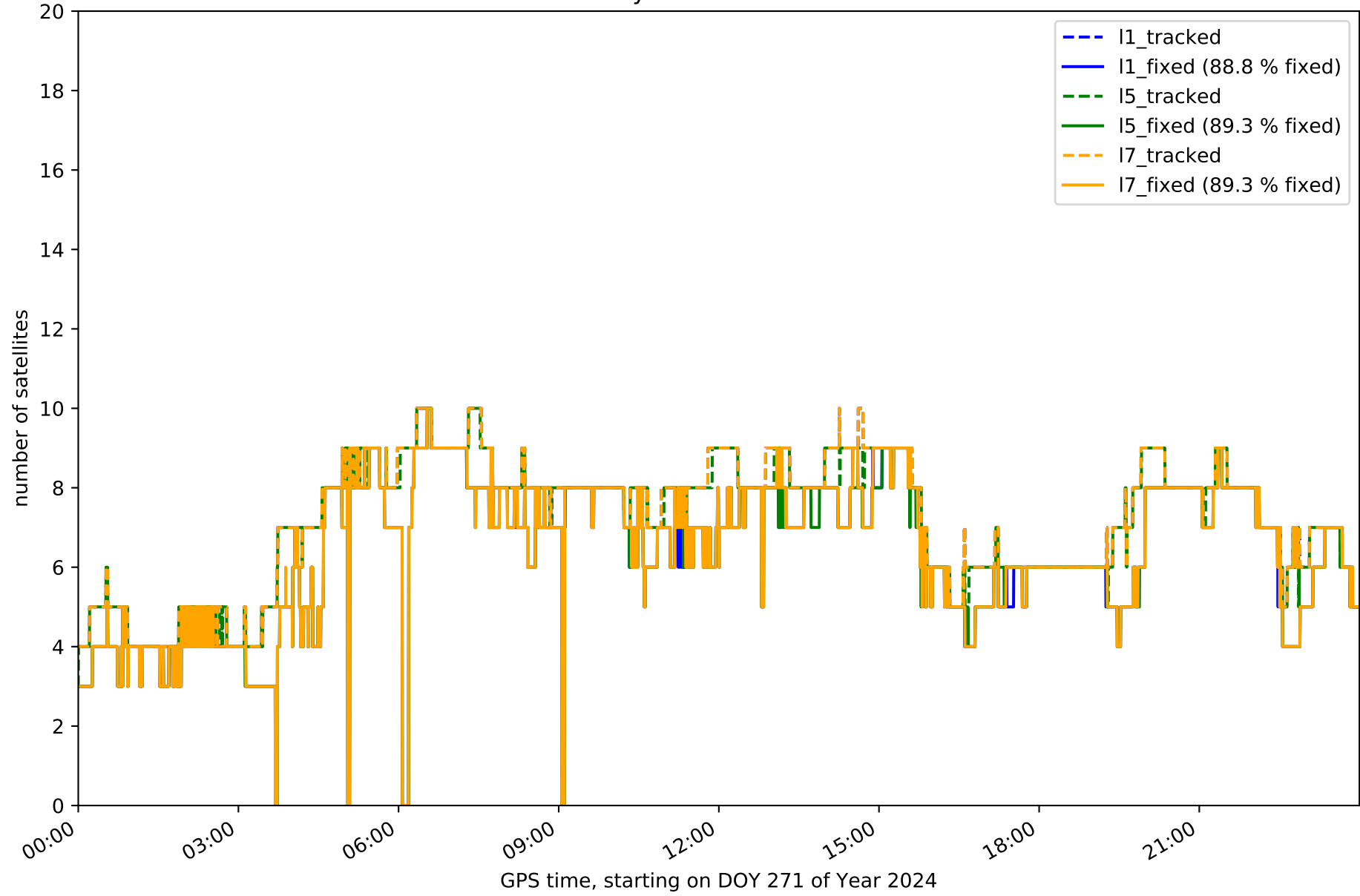
Network NT12 - only GLONASS with threshold set to 0.3



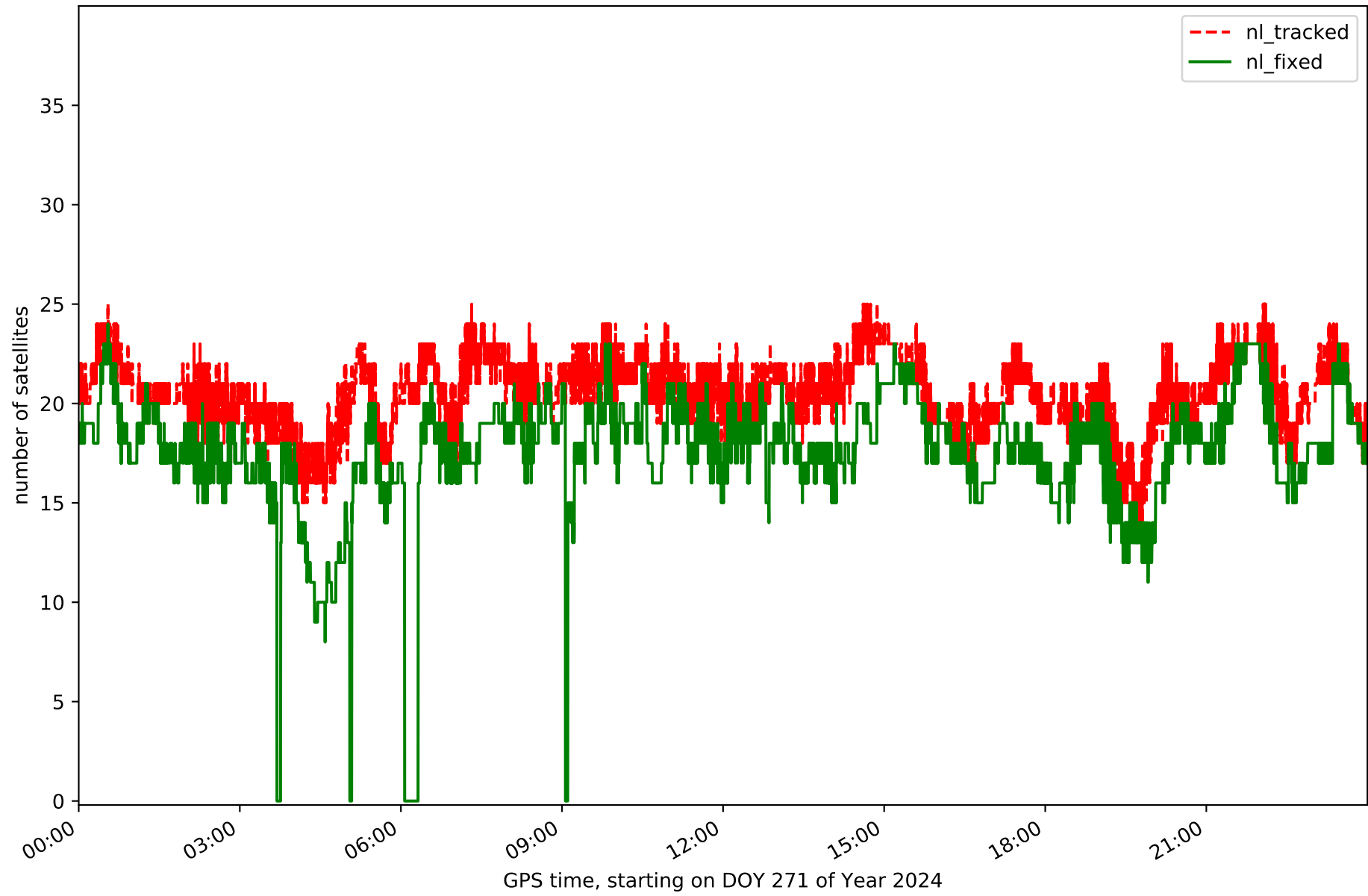
Network NT12 - only BDS with threshold set to 0.3



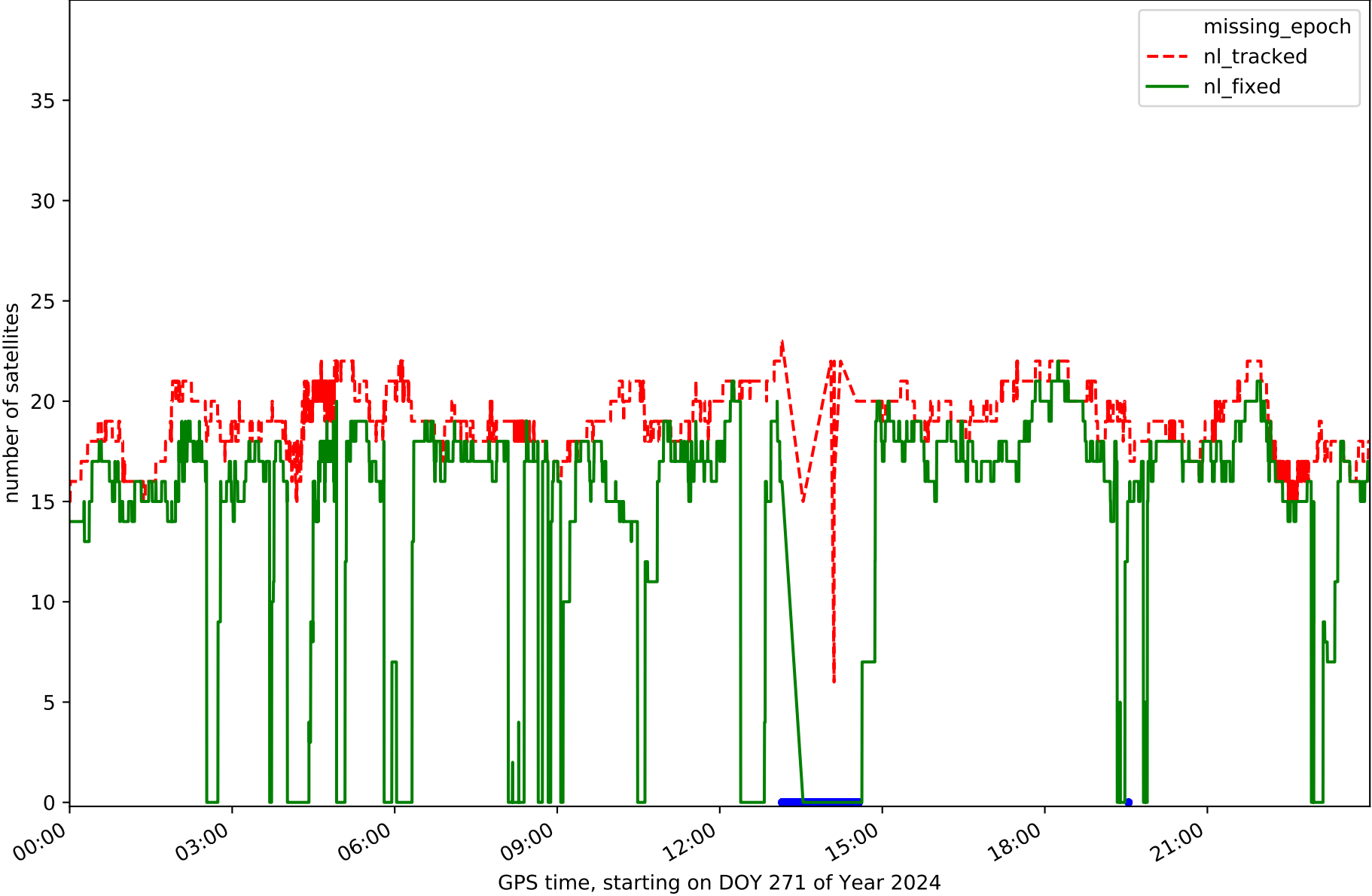
Network NT12 - only Galileo with threshold set to 0.3



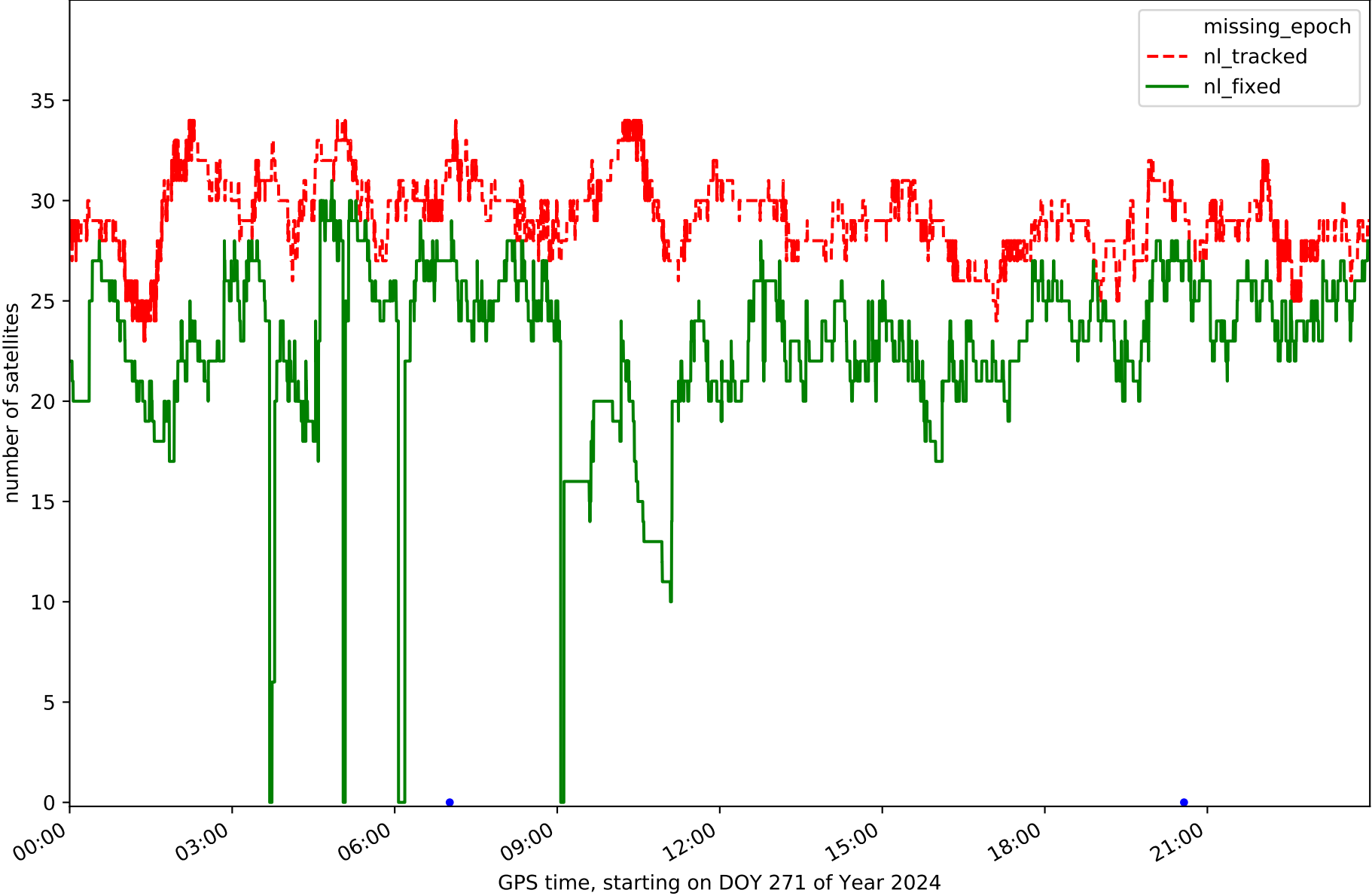
Station ALME in network NT12



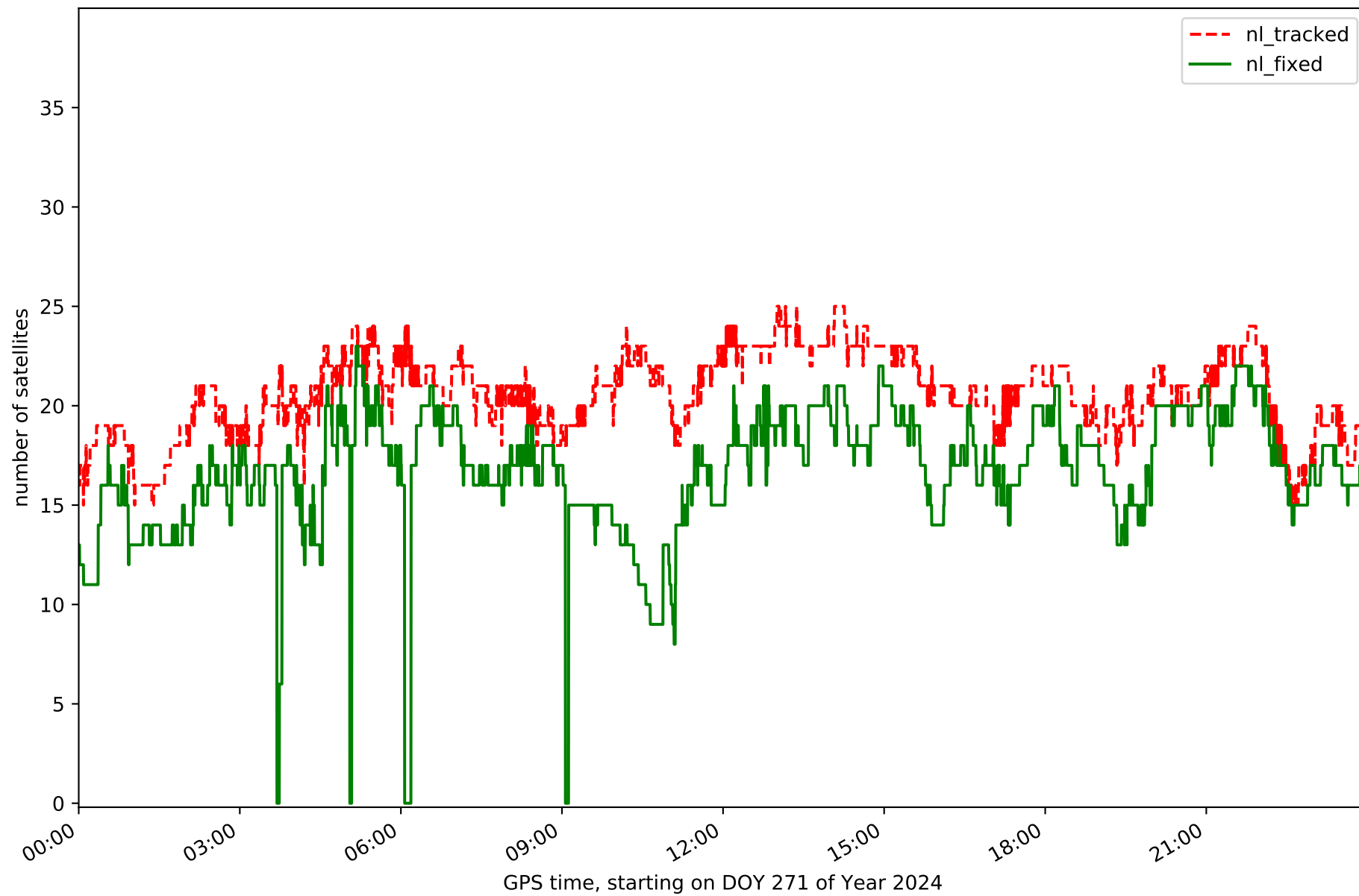
Station CAAL in network NT12



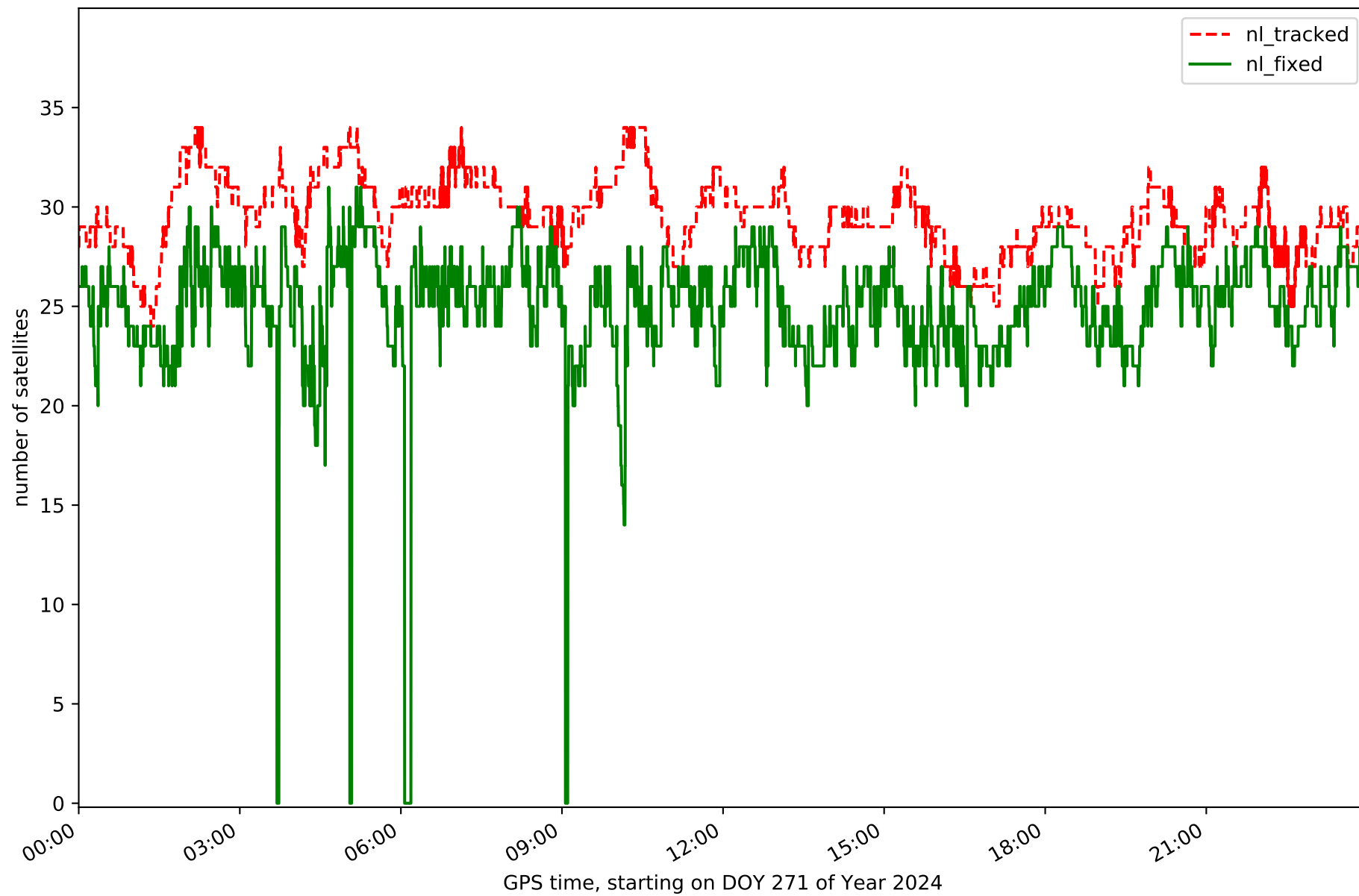
Station CABP in network NT12



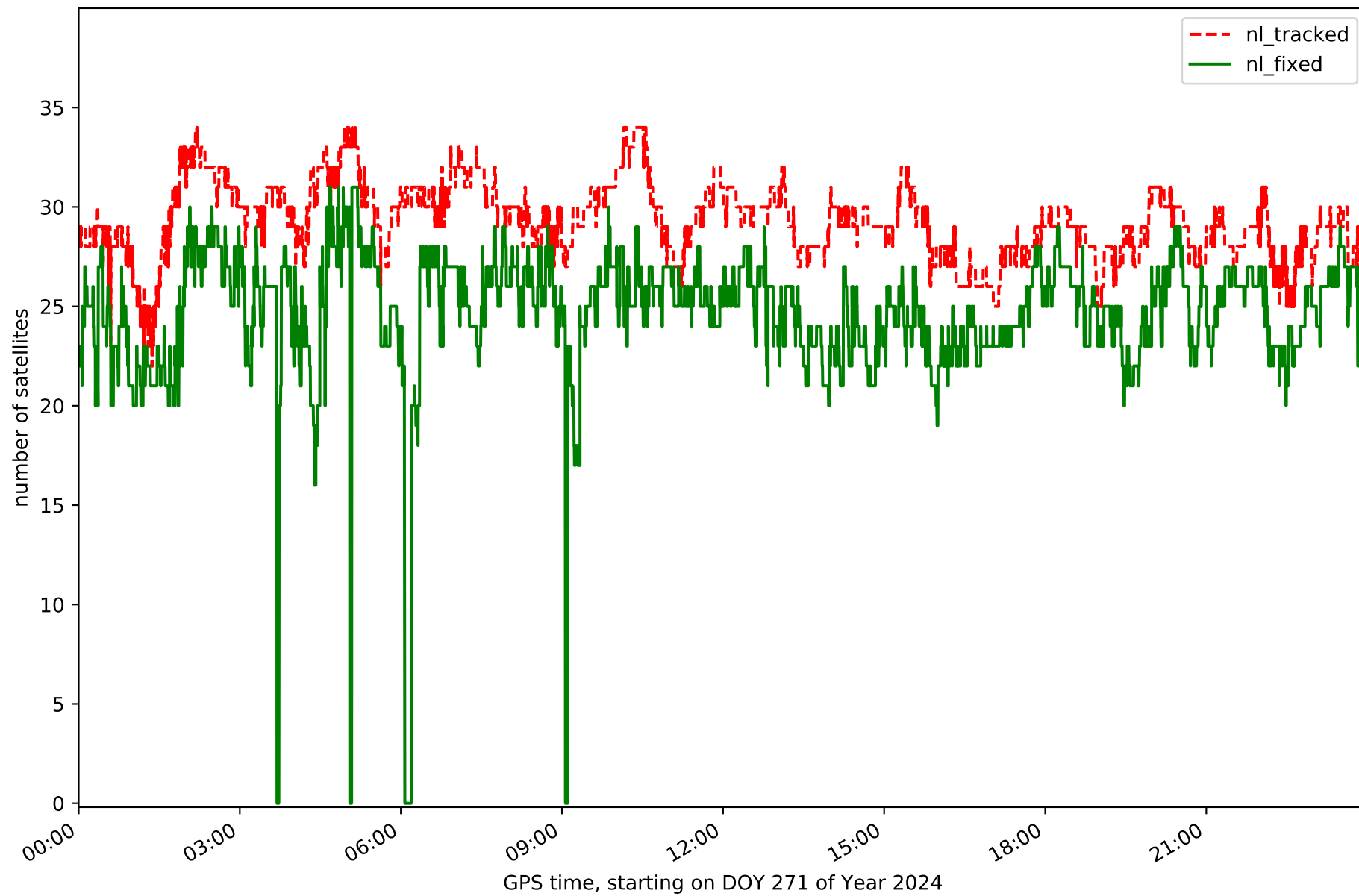
Station CARG in network NT12



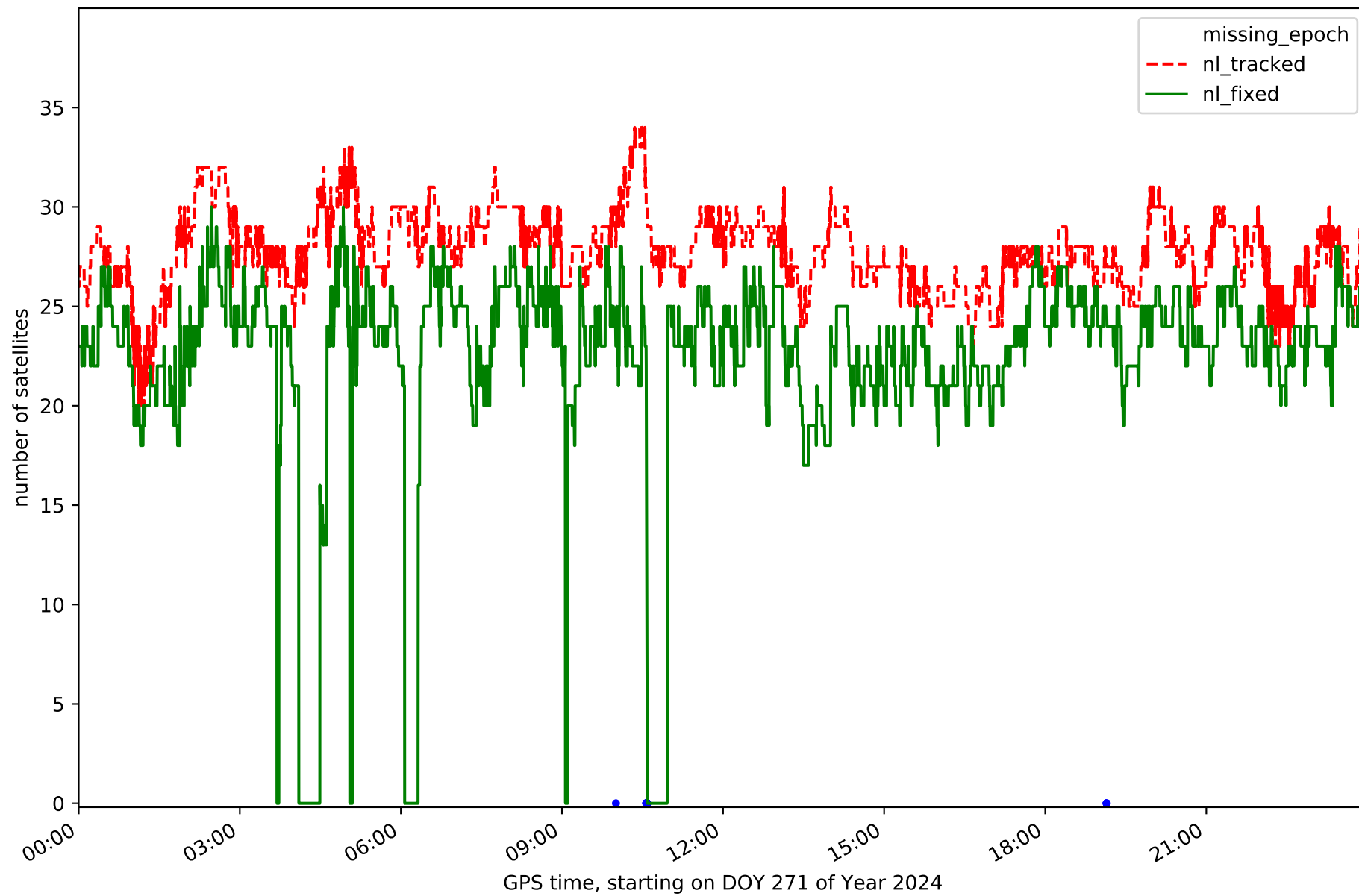
Station CARV in network NT12



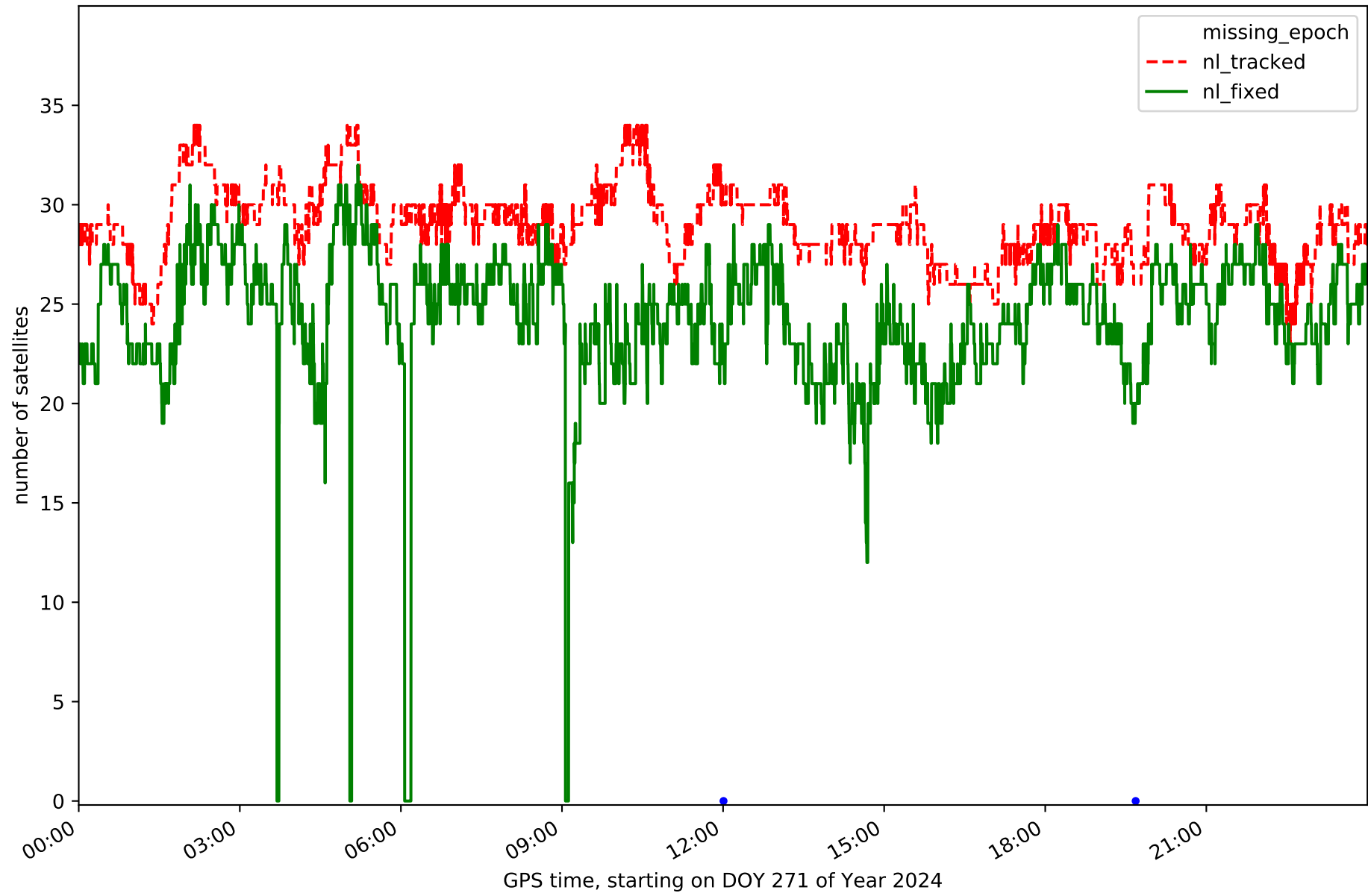
Station CDCR in network NT12



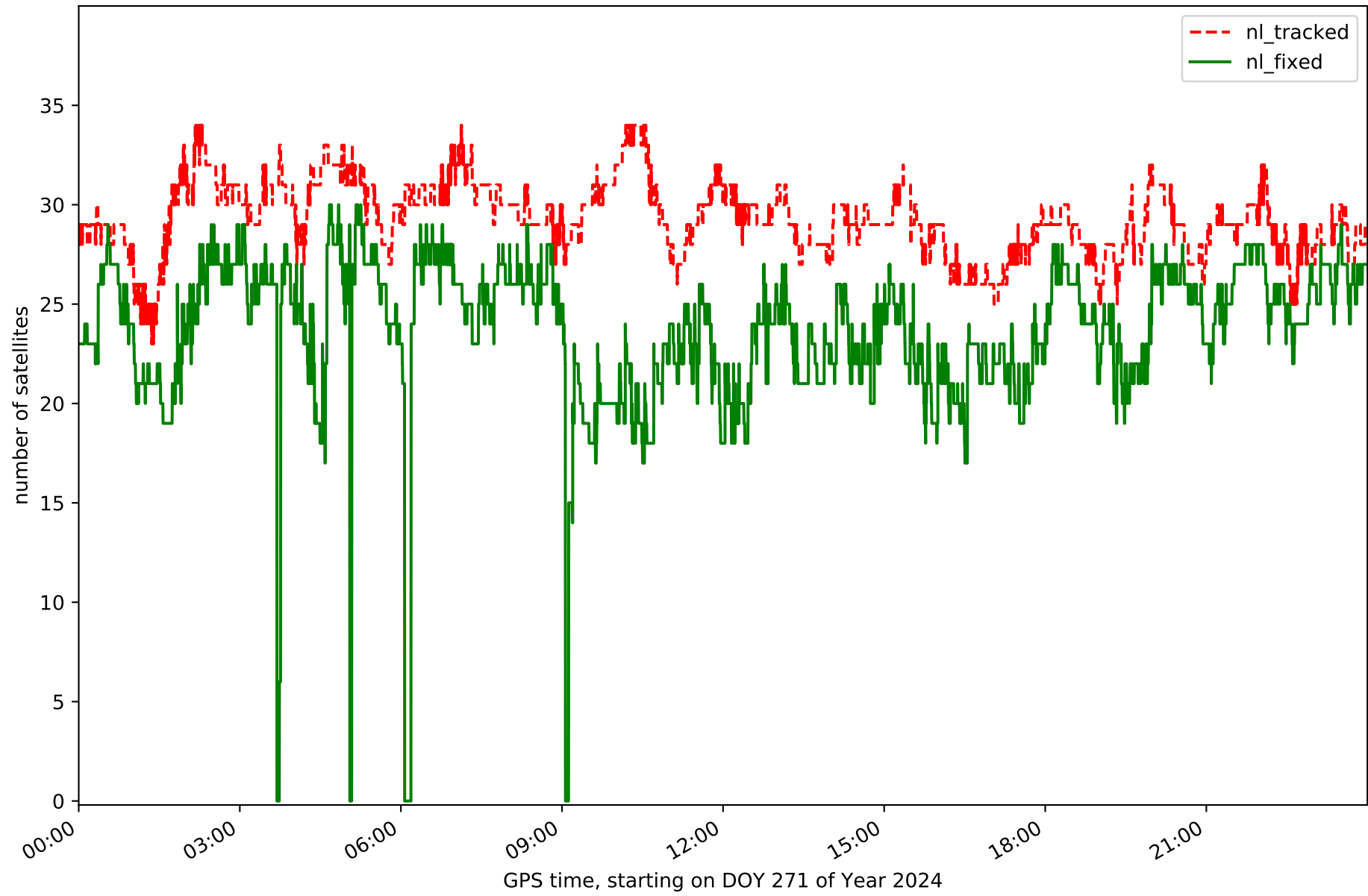
Station GRA1 in network NT12



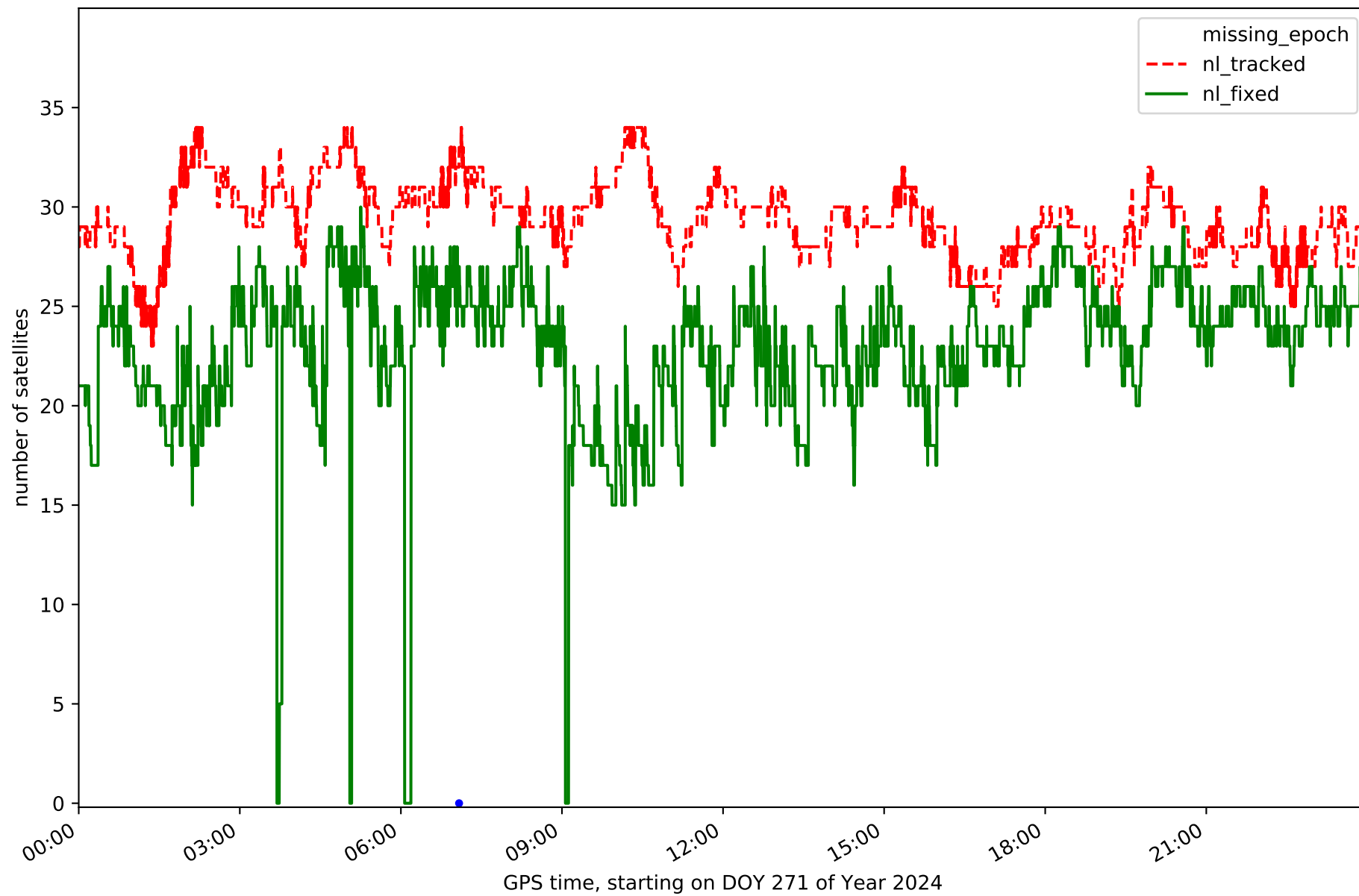
Station HUOV in network NT12



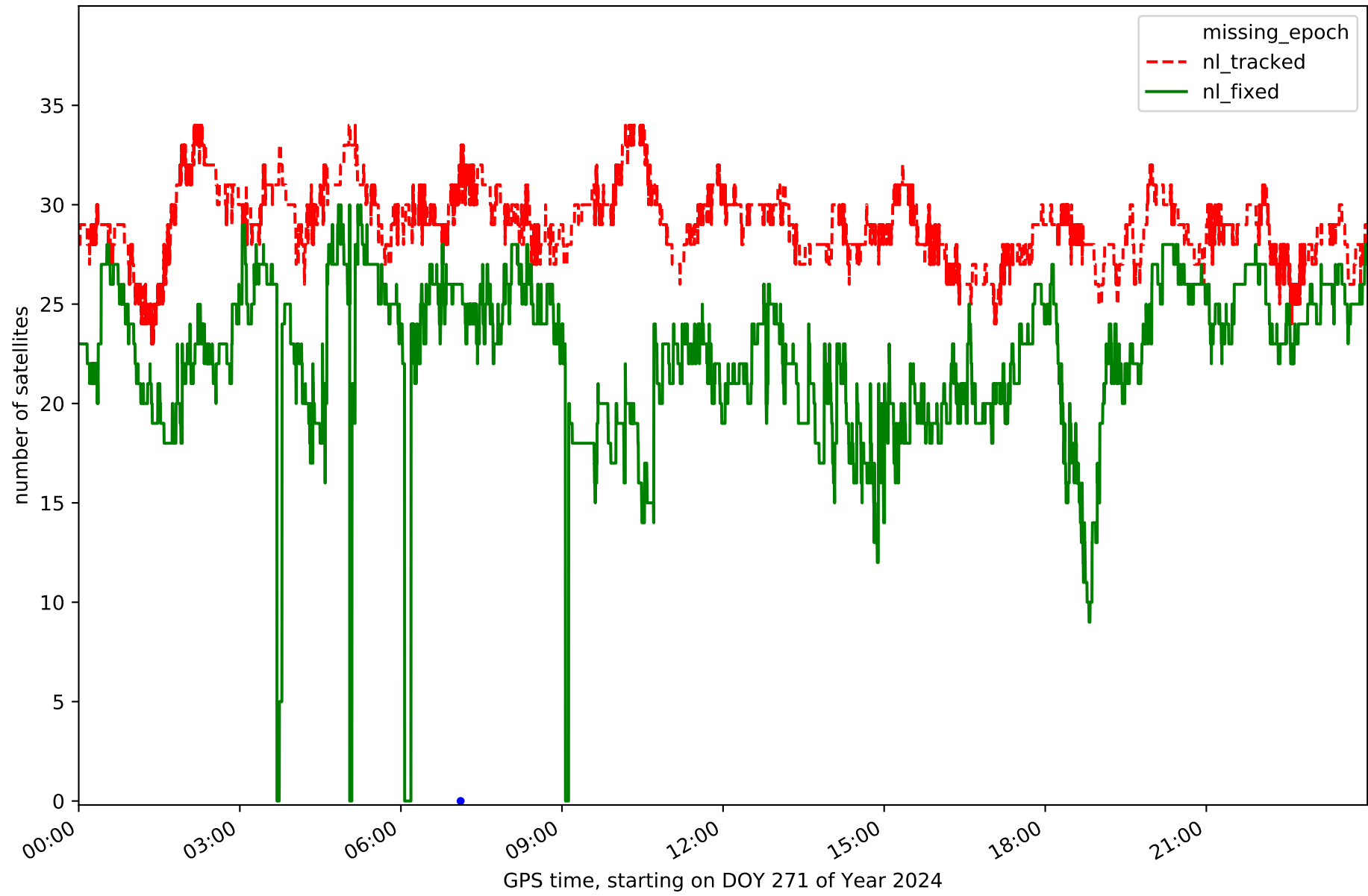
Station MAZA in network NT12



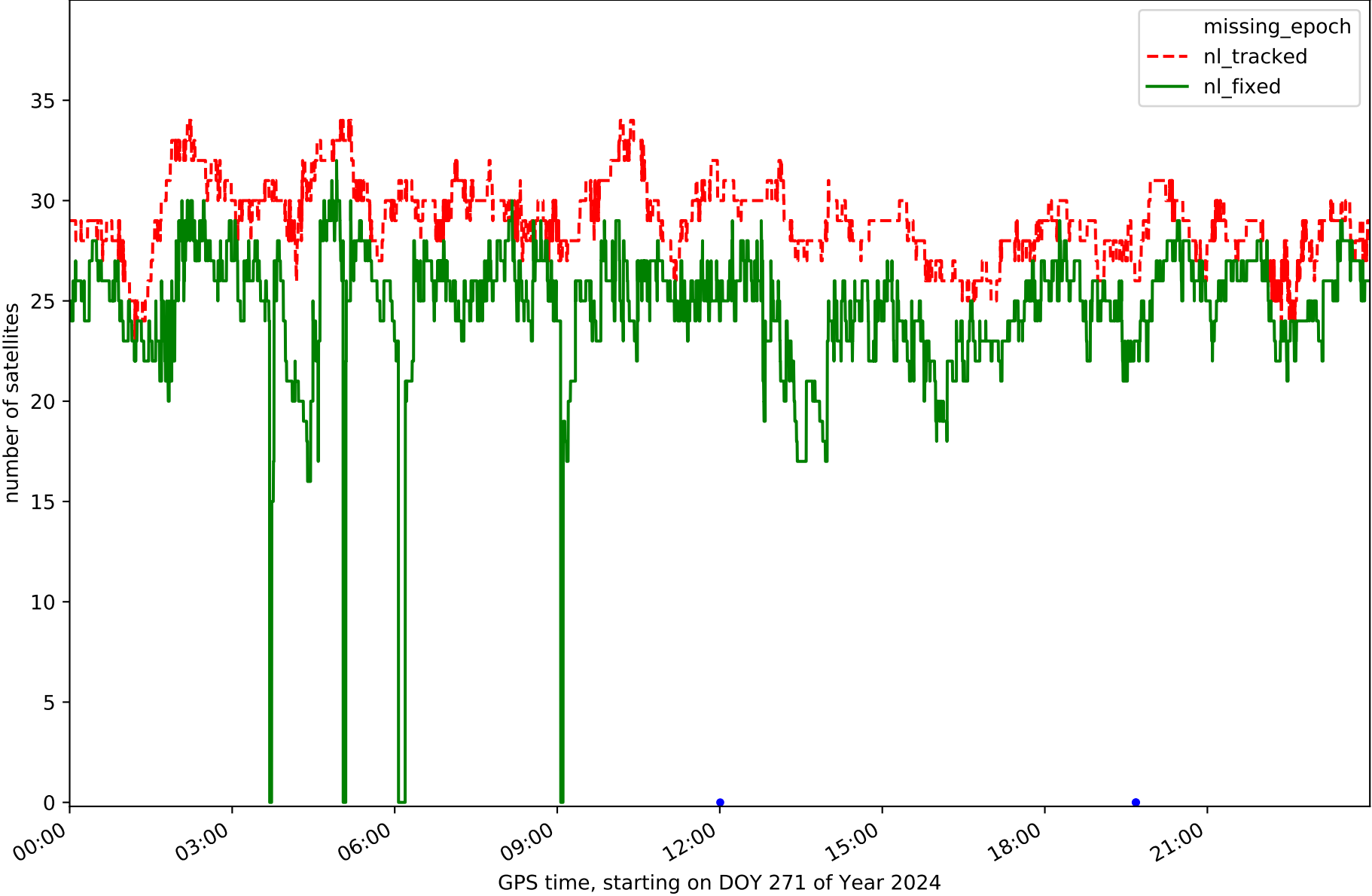
Station MUL1 in network NT12



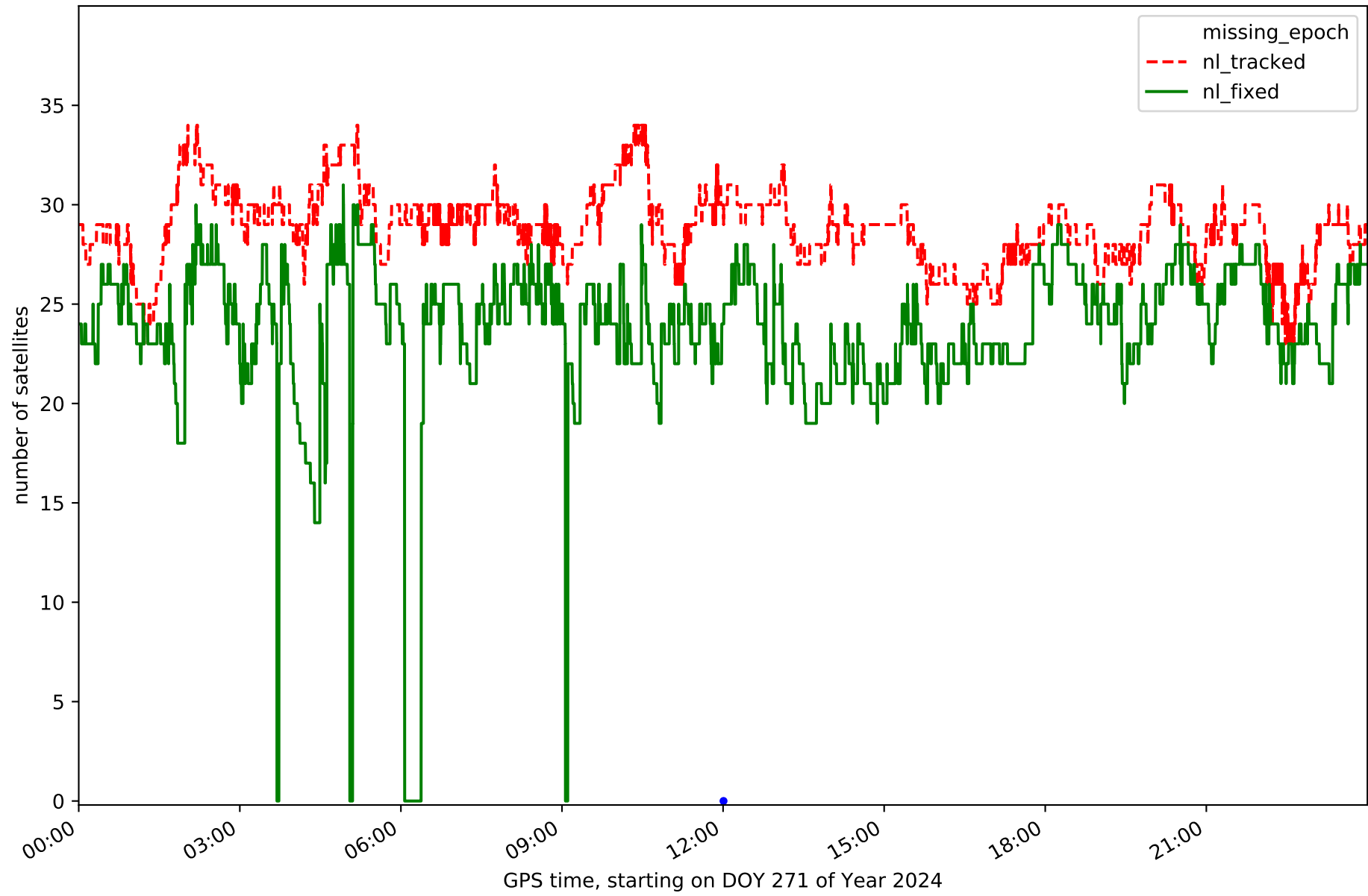
Station MURC in network NT12



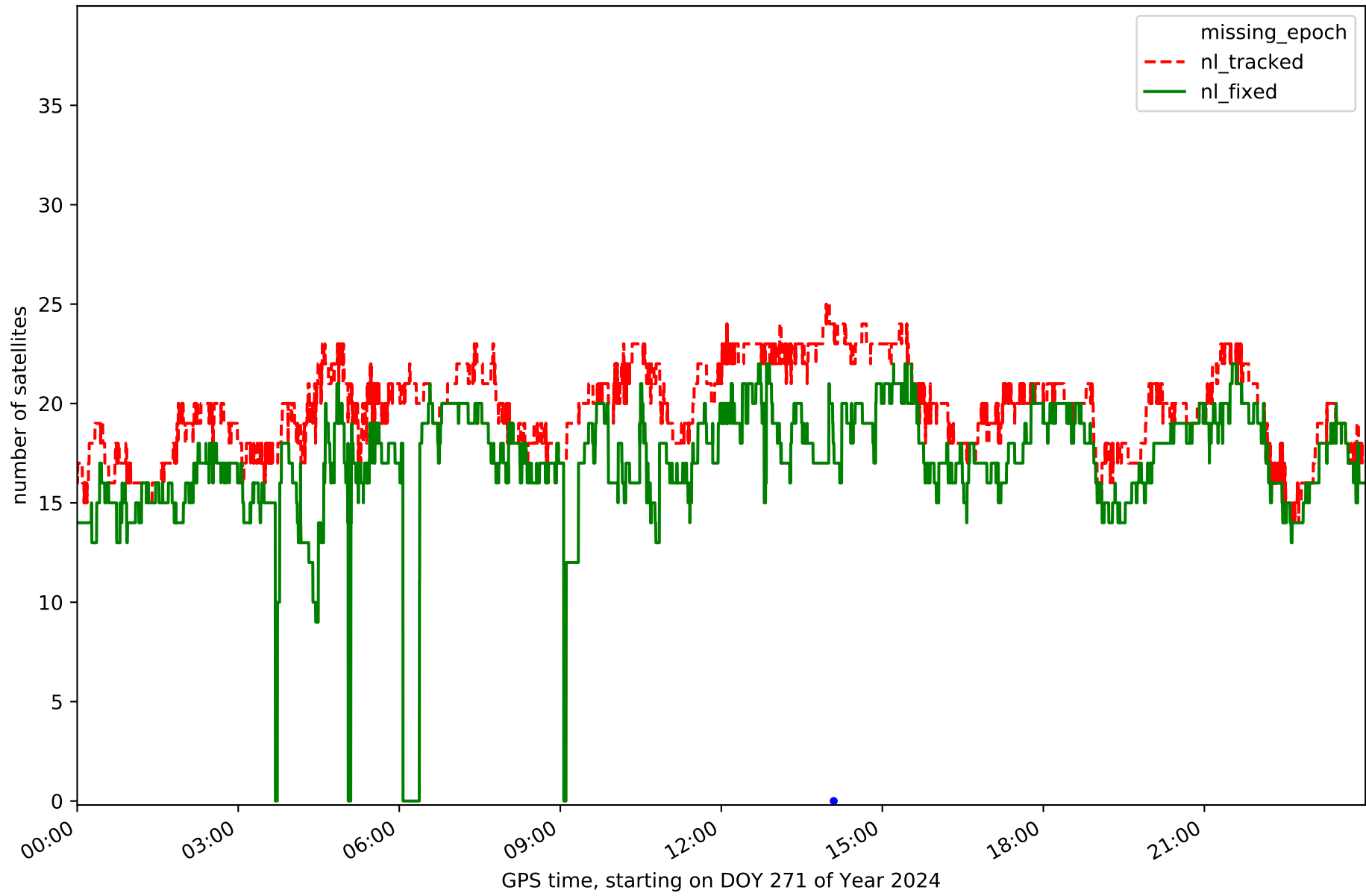
Station PALC in network NT12



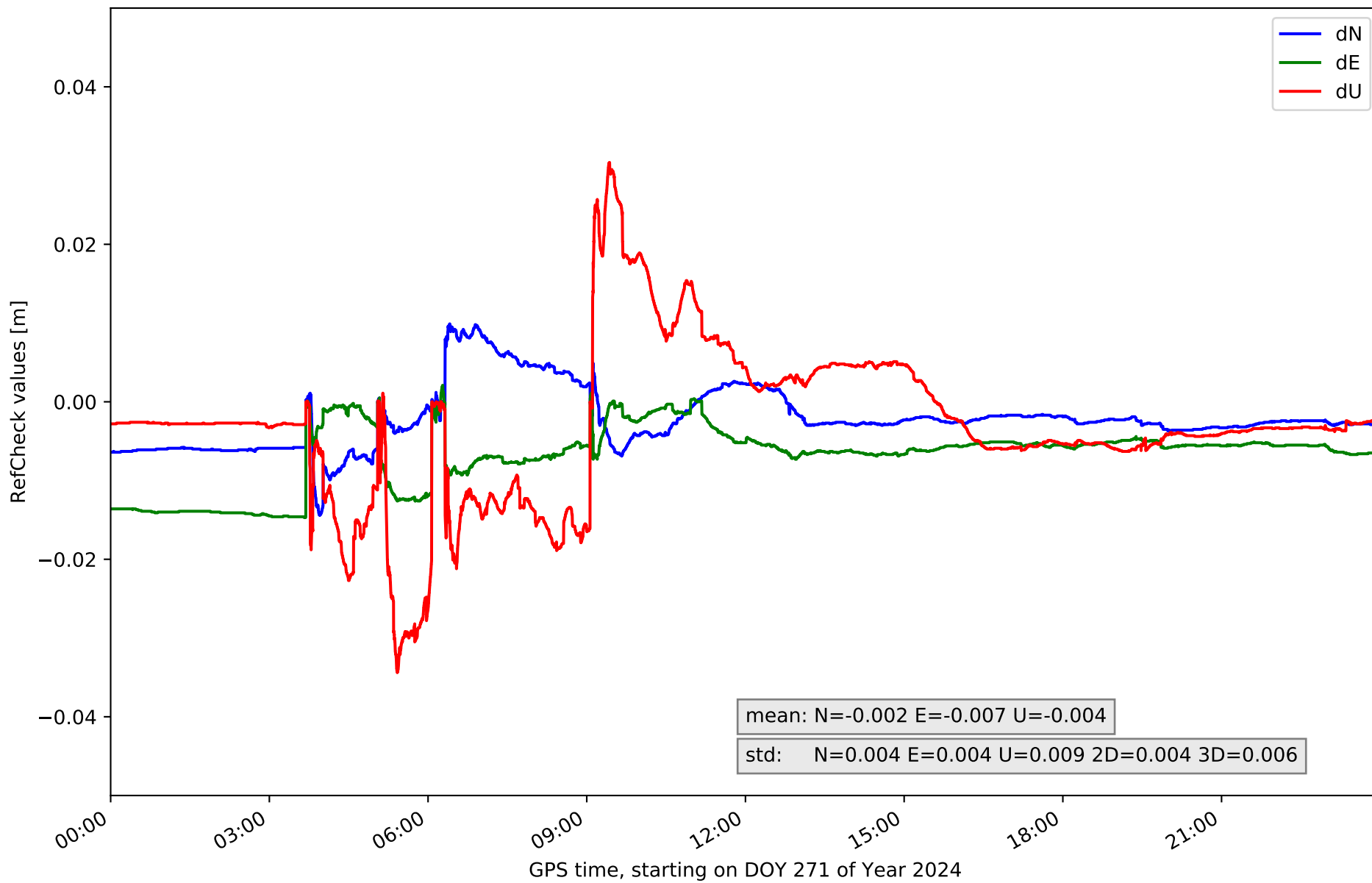
Station UJAE in network NT12



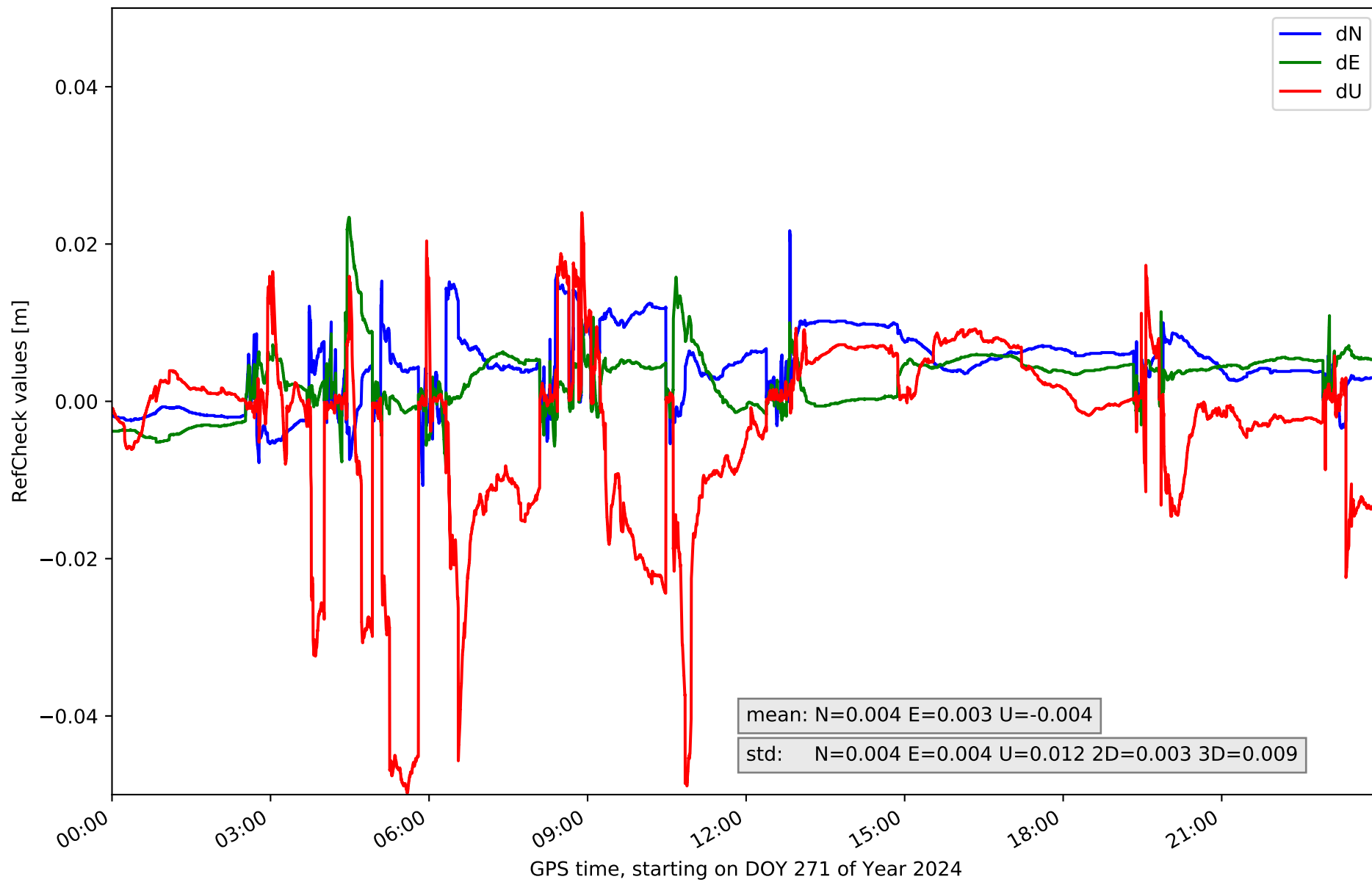
Station VICA in network NT12



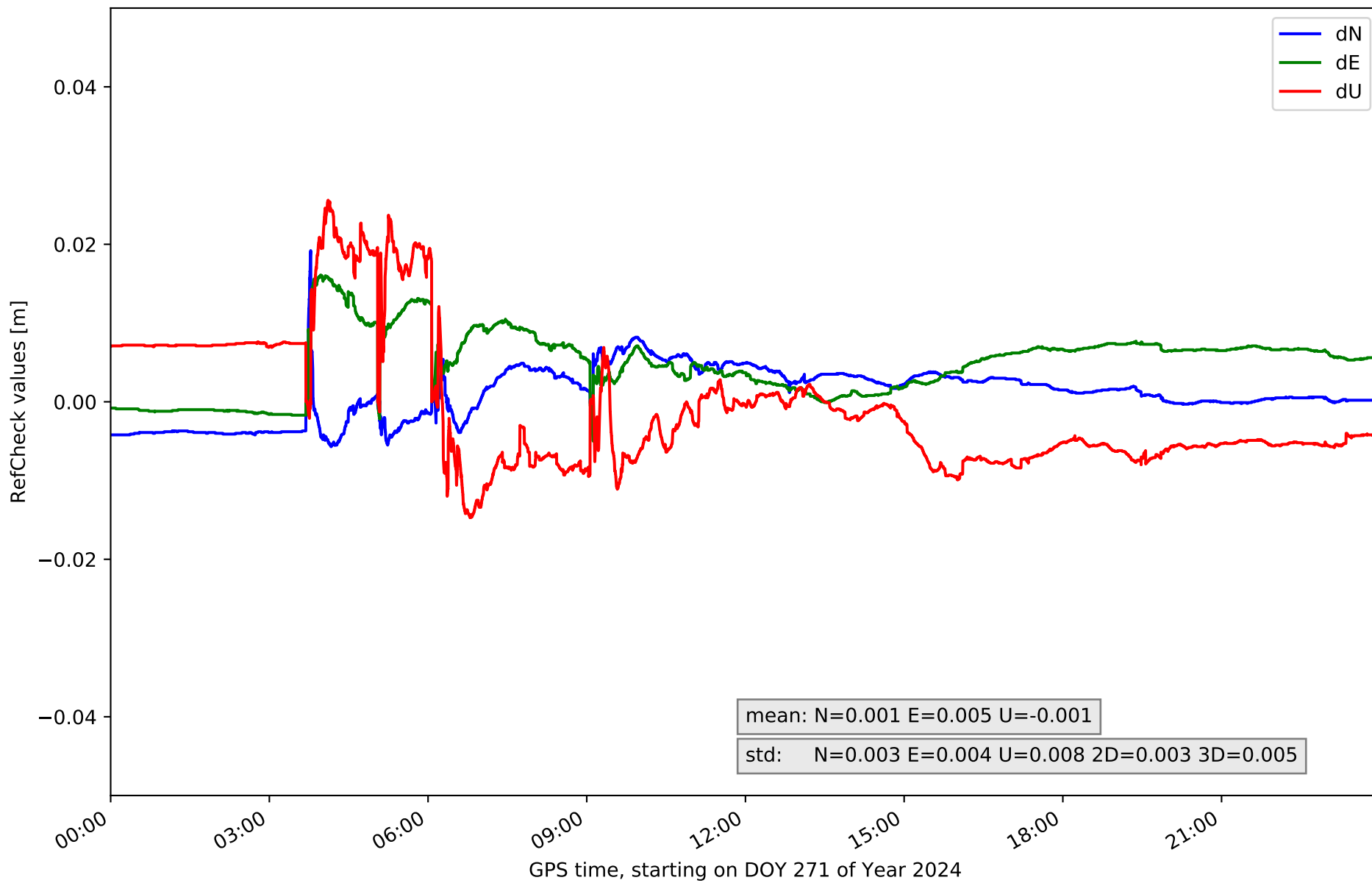
RefCheck for station ALME in network NT12



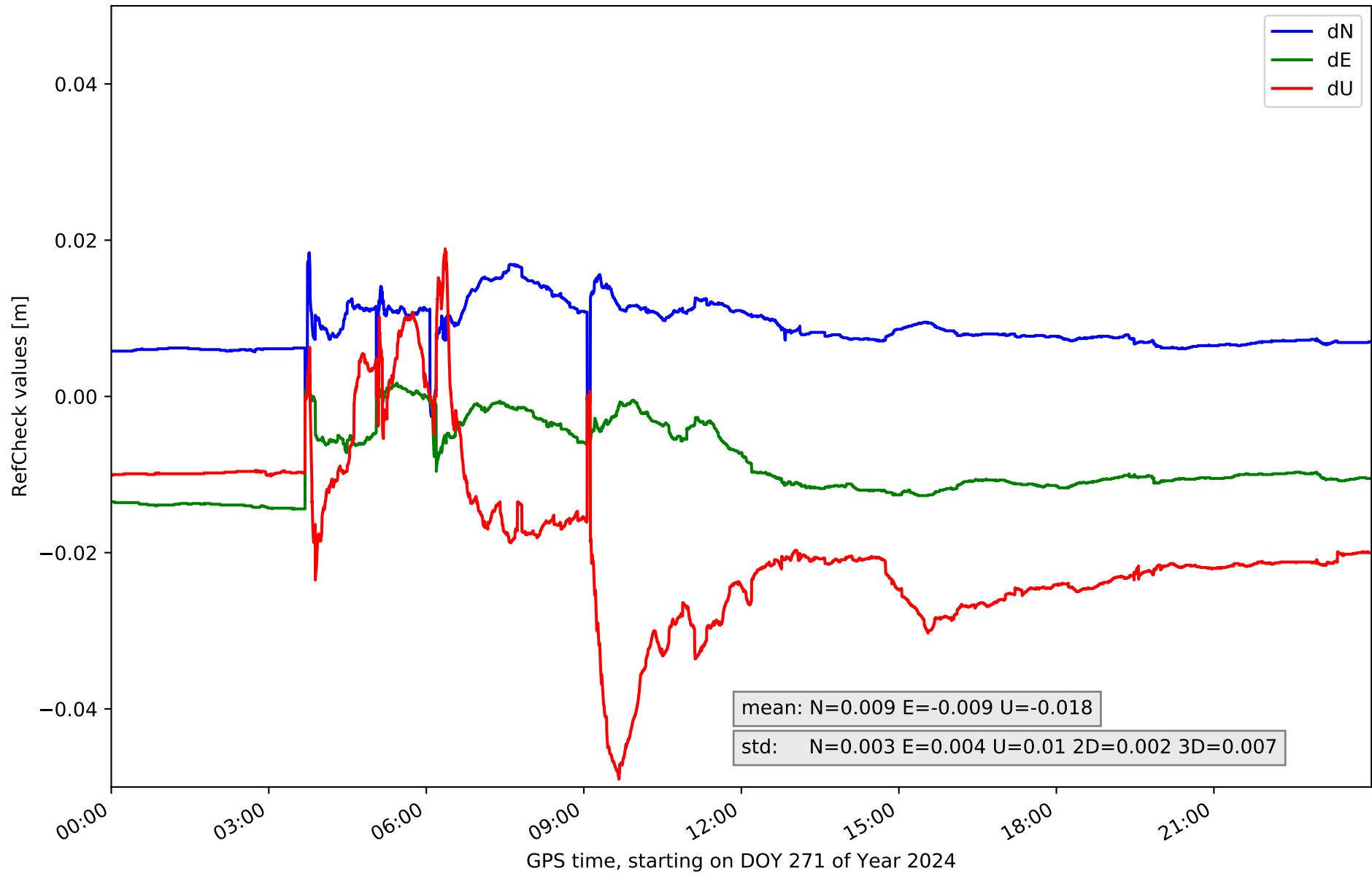
RefCheck for station CAAL in network NT12



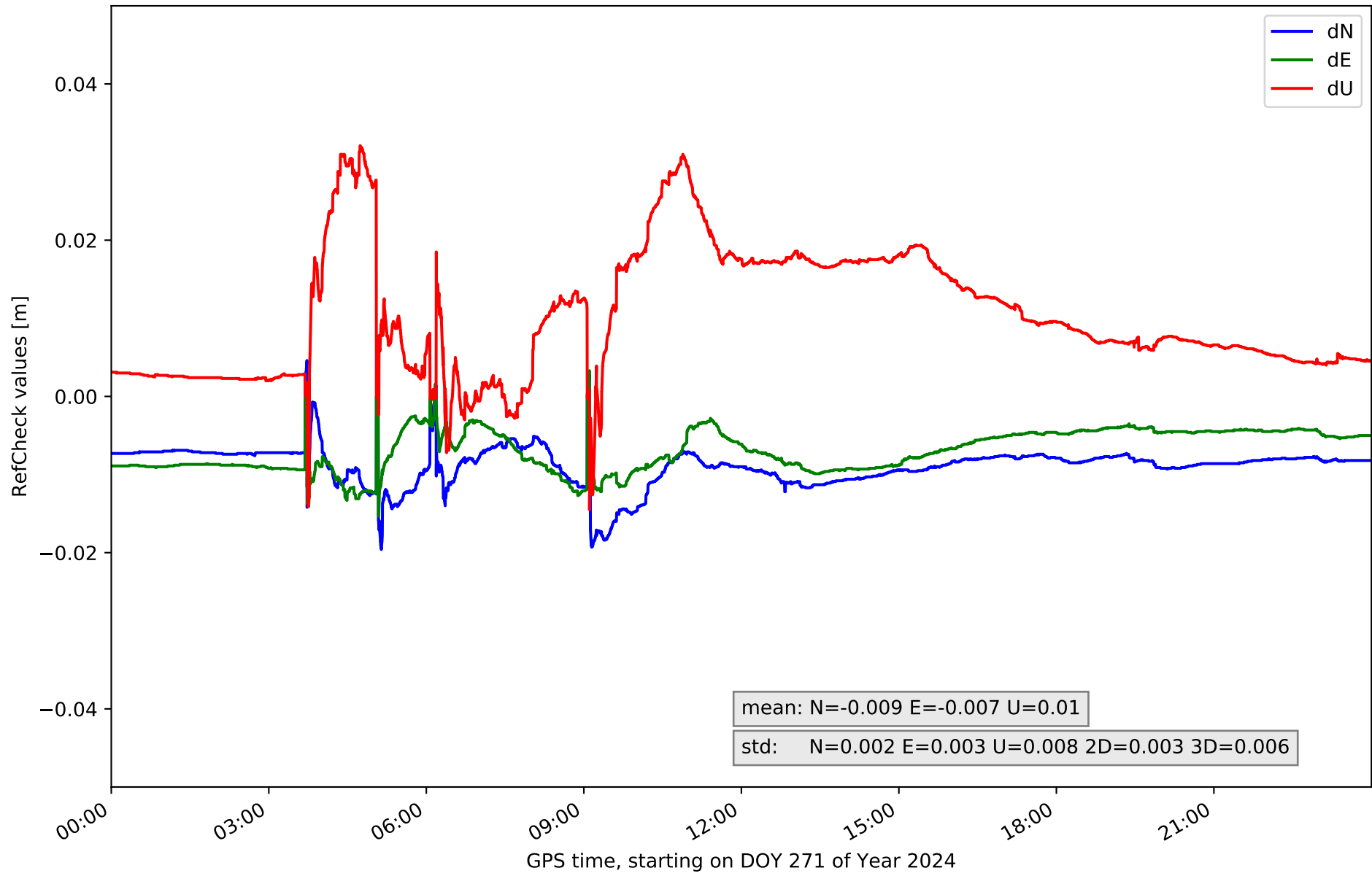
RefCheck for station CABP in network NT12



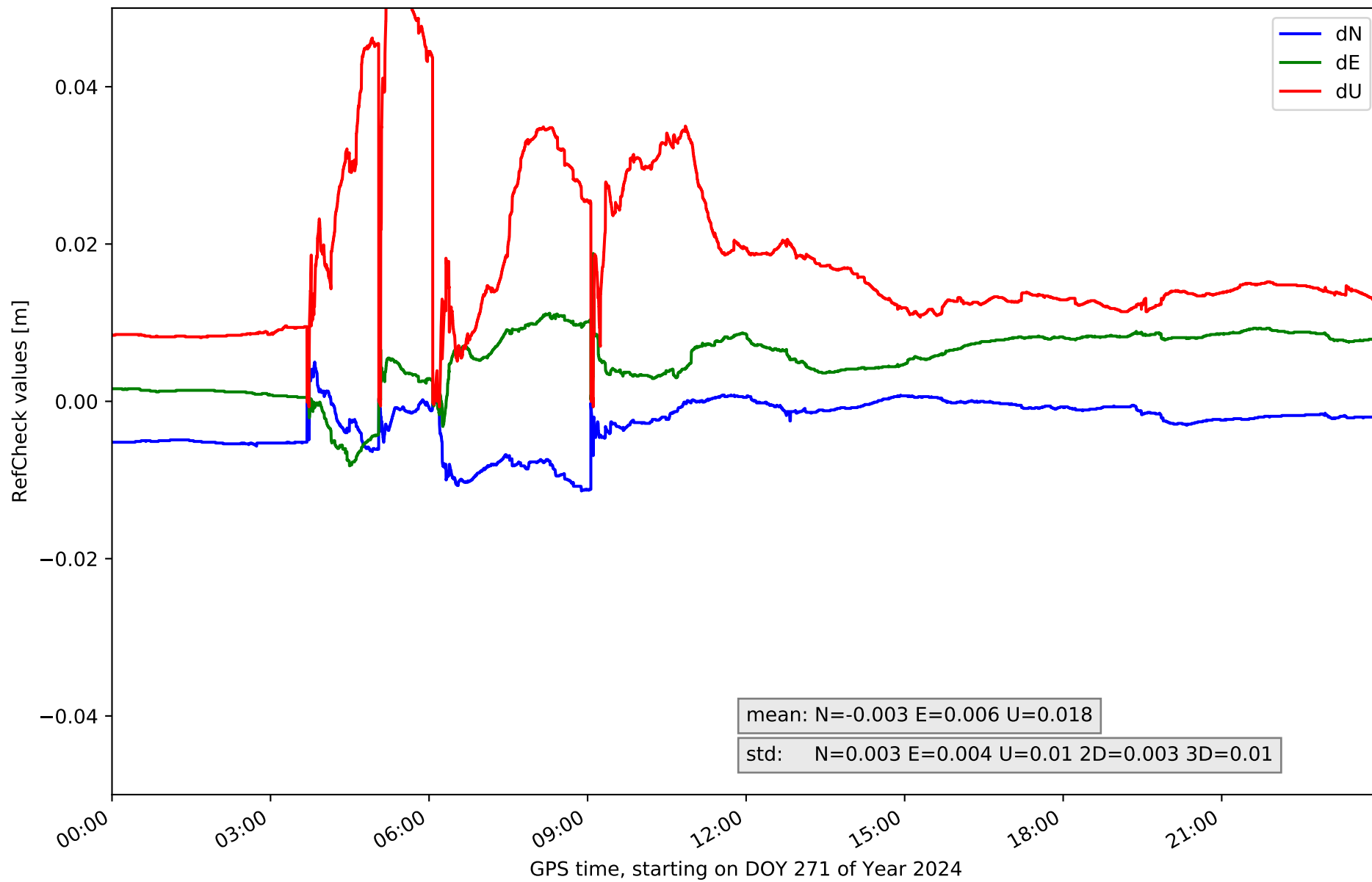
RefCheck for station CARG in network NT12



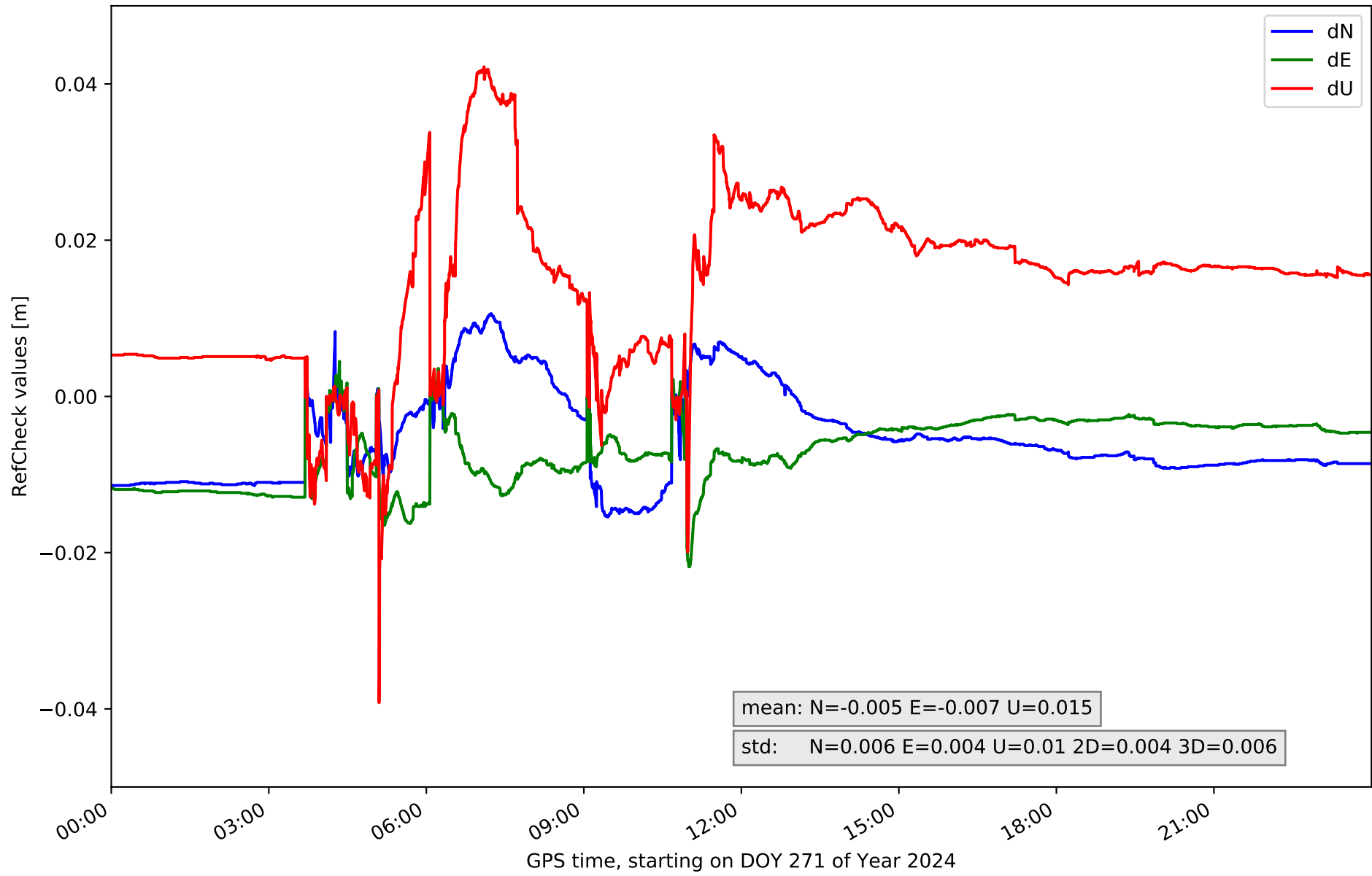
RefCheck for station CARV in network NT12



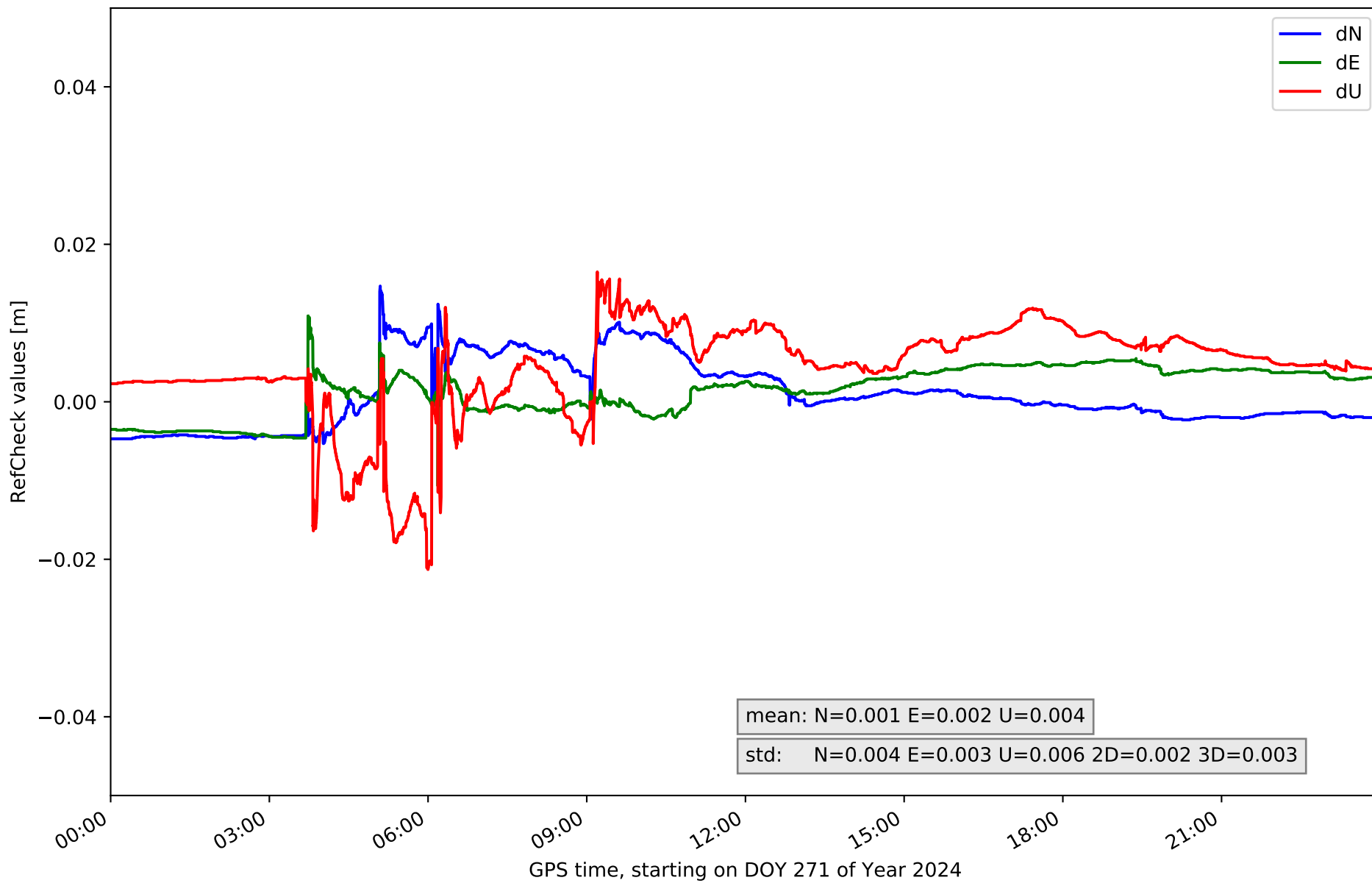
RefCheck for station CDCR in network NT12



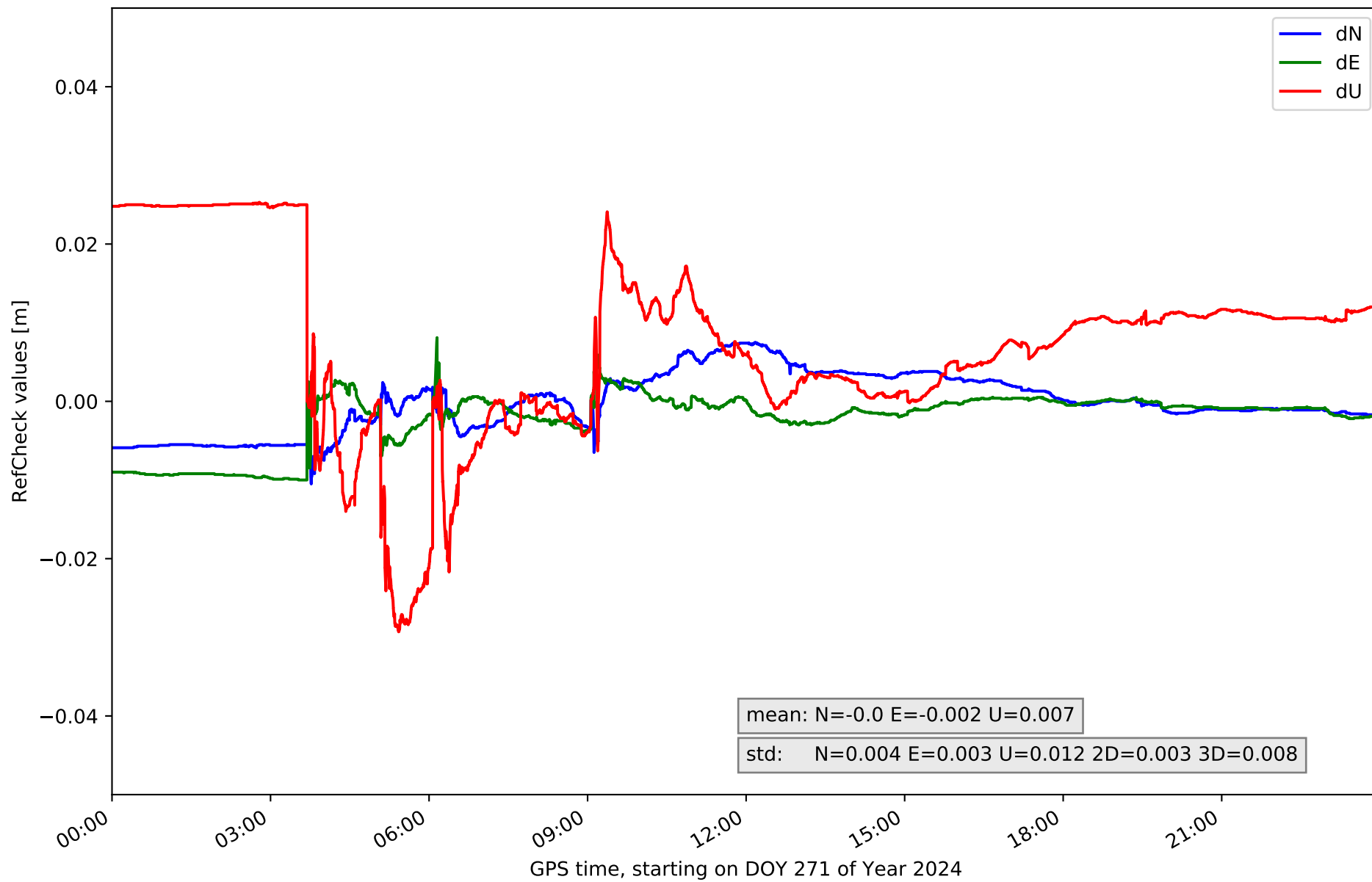
RefCheck for station GRA1 in network NT12



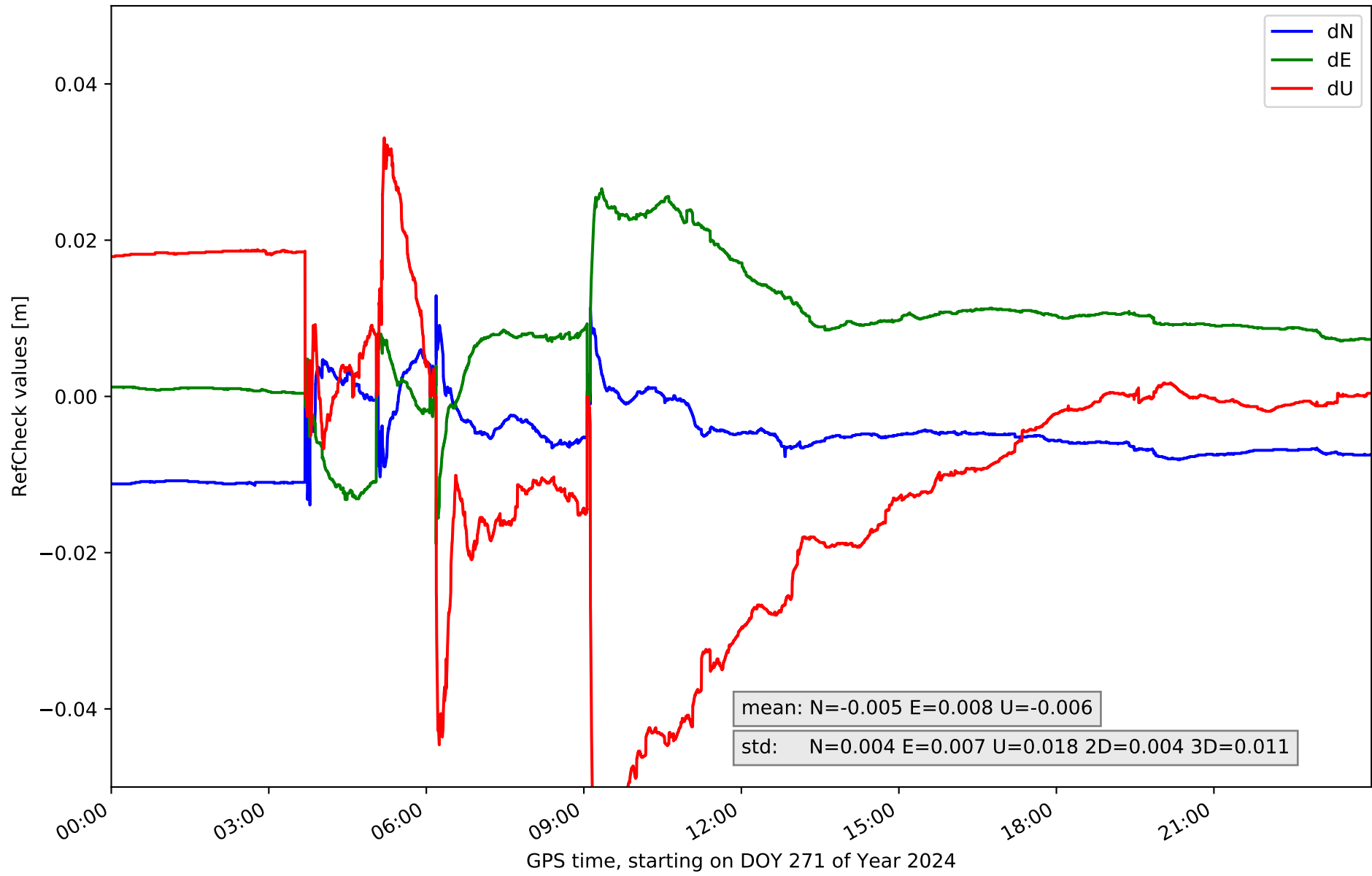
RefCheck for station HUOV in network NT12



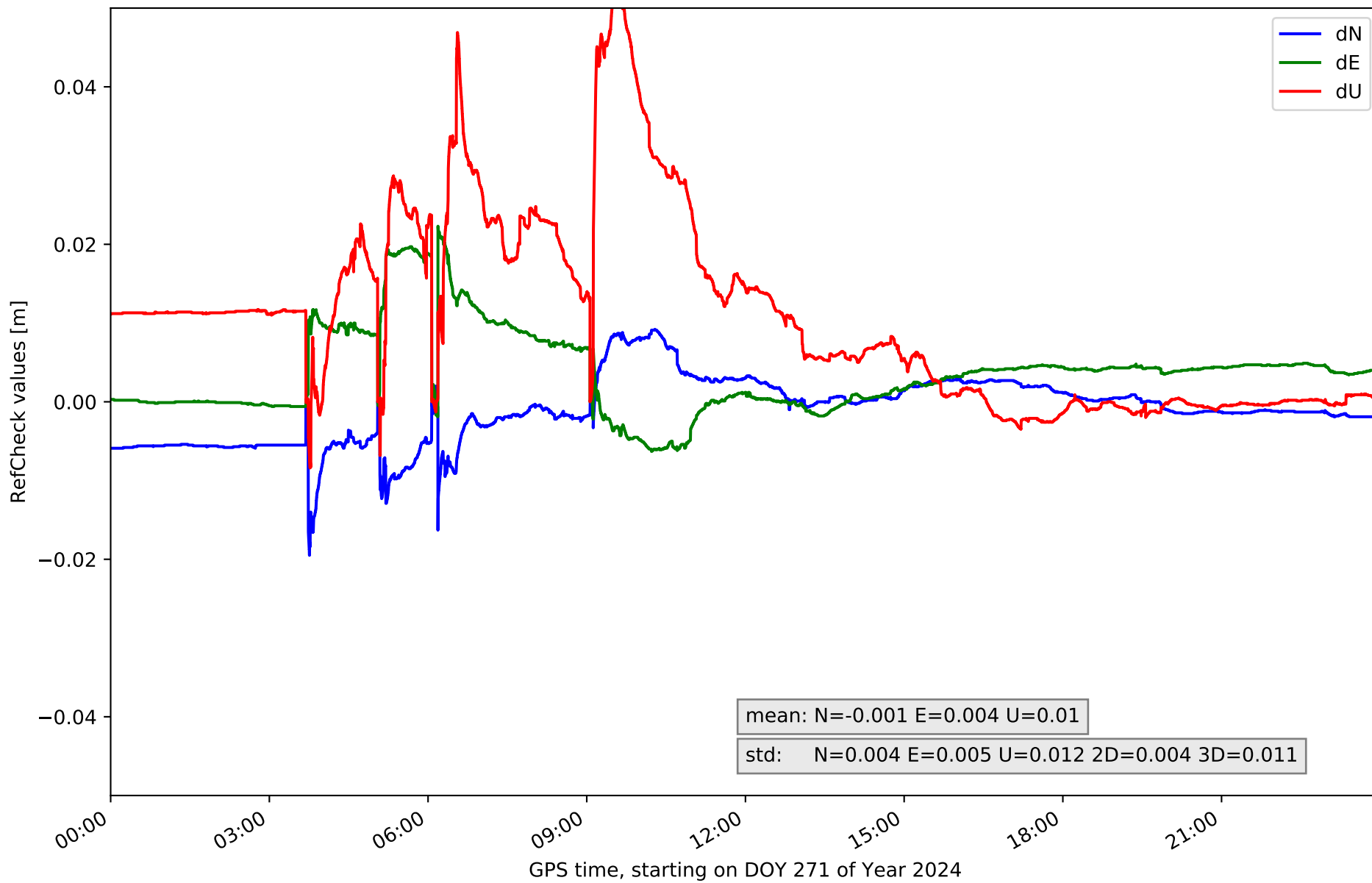
RefCheck for station MAZA in network NT12



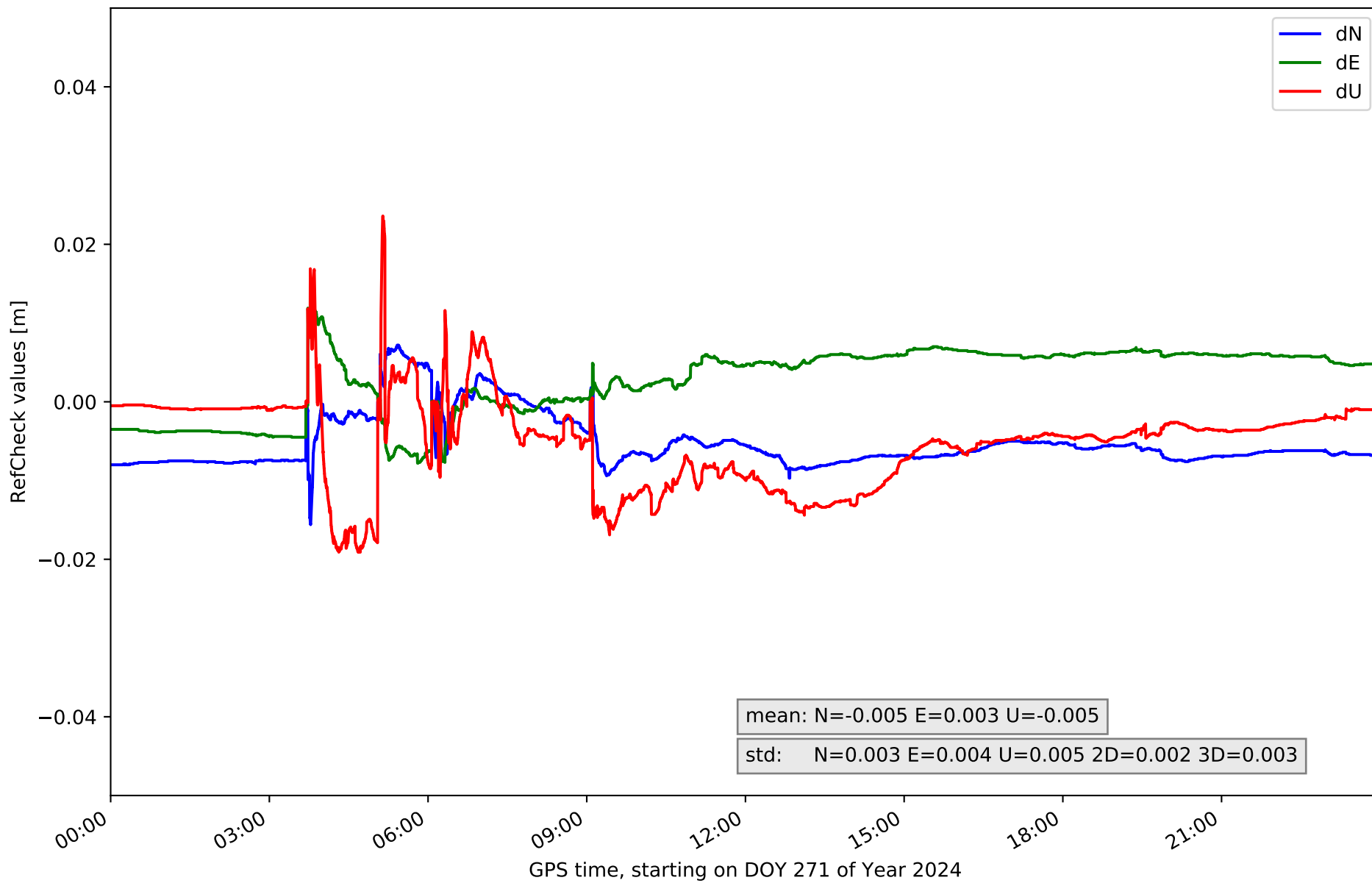
RefCheck for station MUL1 in network NT12



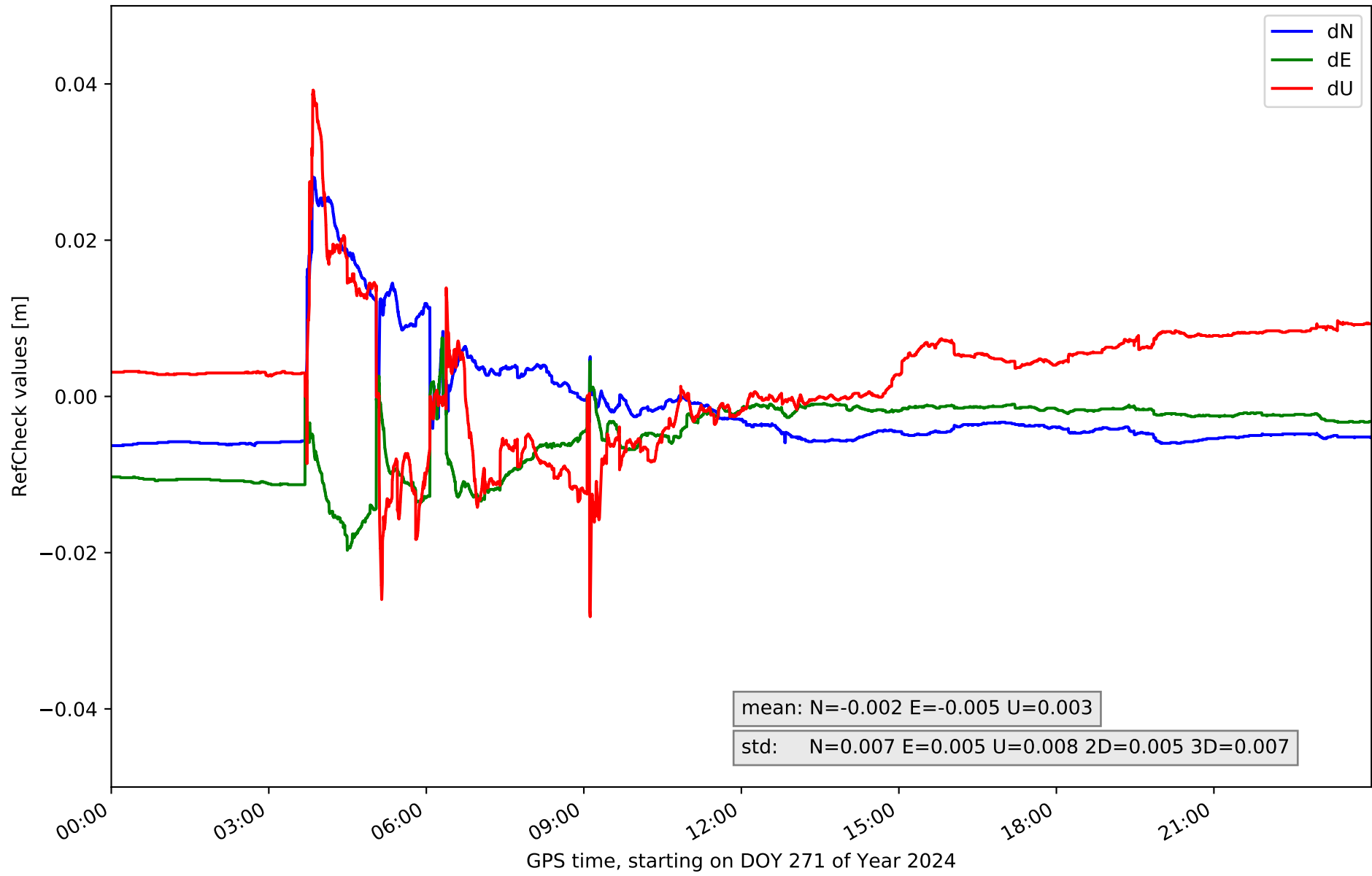
RefCheck for station MURC in network NT12



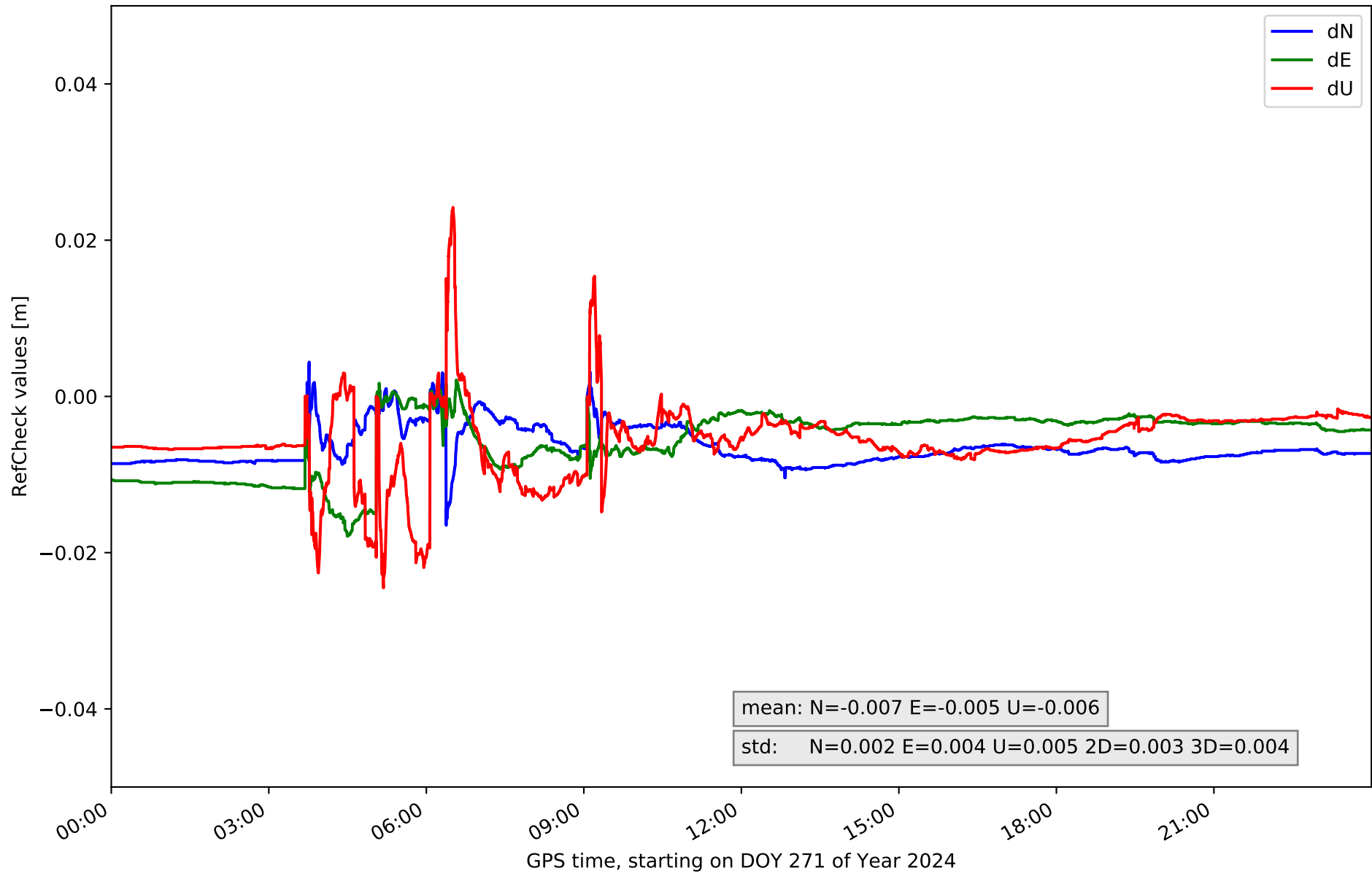
RefCheck for station PALC in network NT12



RefCheck for station UJAE in network NT12



RefCheck for station VICA in network NT12



RefCheck values for network NT12

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ALME	-0.014	0.01	0.004	-0.015	0.002	0.004	-0.034	0.03	0.009	0.004	0.006	17205	24.6	5402	7.7
CAAL	-0.011	0.022	0.004	-0.008	0.023	0.004	-0.05	0.024	0.012	0.003	0.009	8790	12.6	8659	12.4
CABP	-0.006	0.019	0.003	-0.005	0.016	0.004	-0.015	0.026	0.008	0.003	0.005	8282	11.8	6156	8.8
CARG	-0.003	0.018	0.003	-0.014	0.004	0.004	-0.049	0.019	0.01	0.002	0.007	68597	98.0	49598	70.9
CARV	-0.02	0.005	0.002	-0.015	0.003	0.003	-0.015	0.032	0.008	0.003	0.006	40015	57.2	20116	28.7
CDCR	-0.011	0.005	0.003	-0.008	0.019	0.004	-0.001	0.054	0.01	0.003	0.01	8122	11.6	19535	27.9
GRA1	-0.015	0.011	0.006	-0.022	0.004	0.004	-0.039	0.042	0.01	0.004	0.006	24795	35.4	23288	33.3
HUOV	-0.005	0.015	0.004	-0.011	0.011	0.003	-0.021	0.017	0.006	0.002	0.003	454	0.6	483	0.7
MAZA	-0.011	0.007	0.004	-0.01	0.008	0.003	-0.029	0.025	0.012	0.003	0.008	10939	15.6	13962	19.9
MUL1	-0.014	0.013	0.004	-0.019	0.027	0.007	-0.059	0.033	0.018	0.004	0.011	57994	82.8	26685	38.1
MURC	-0.019	0.009	0.004	-0.006	0.022	0.005	-0.008	0.053	0.012	0.004	0.011	10479	15.0	15250	21.8
PALC	-0.016	0.007	0.003	-0.008	0.012	0.004	-0.019	0.024	0.005	0.002	0.003	999	1.4	284	0.4
UJAE	-0.006	0.028	0.007	-0.02	0.007	0.005	-0.028	0.039	0.008	0.005	0.007	21139	30.2	5206	7.4
VICA	-0.017	0.004	0.002	-0.018	0.003	0.004	-0.025	0.024	0.005	0.003	0.004	15855	22.7	2775	4.0
Mean	-0.012	0.012	0.004	-0.013	0.012	0.004	-0.028	0.032	0.01	0.003	0.007	20976.1	30.0	14099.9	20.1
Min/Max	-0.02	0.028	0.007	-0.022	0.027	0.007	-0.059	0.054	0.018	0.005	0.011	68597	98.0	49598	70.9

fixing statistic for network NT12

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	86.9	89.7	87.3	88.8	81.7
considering satellites with dual-frequency fixed	82.7	85.1	81.6	84.1	78.8
considering all signals separately	82.8	85.2	81.6	84.5	77.3