

## summary for network NT12

timeperiod chosen: from 2026-05-29-00:00:00 until 2026-05-29-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.1 seconds

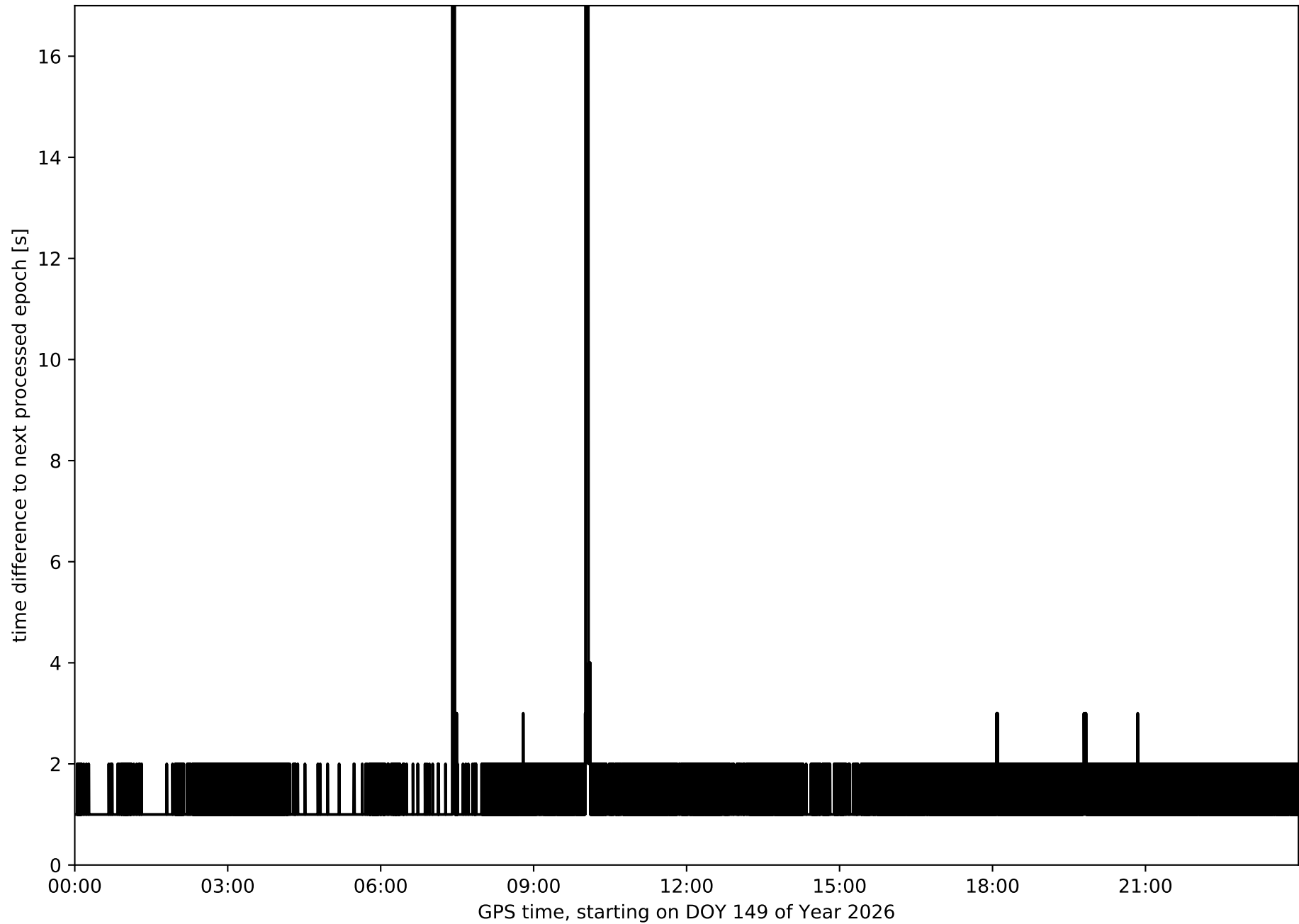
average fixing percentage with threshold set to 0.3: 94.6 percent

stations available: 16 of 16

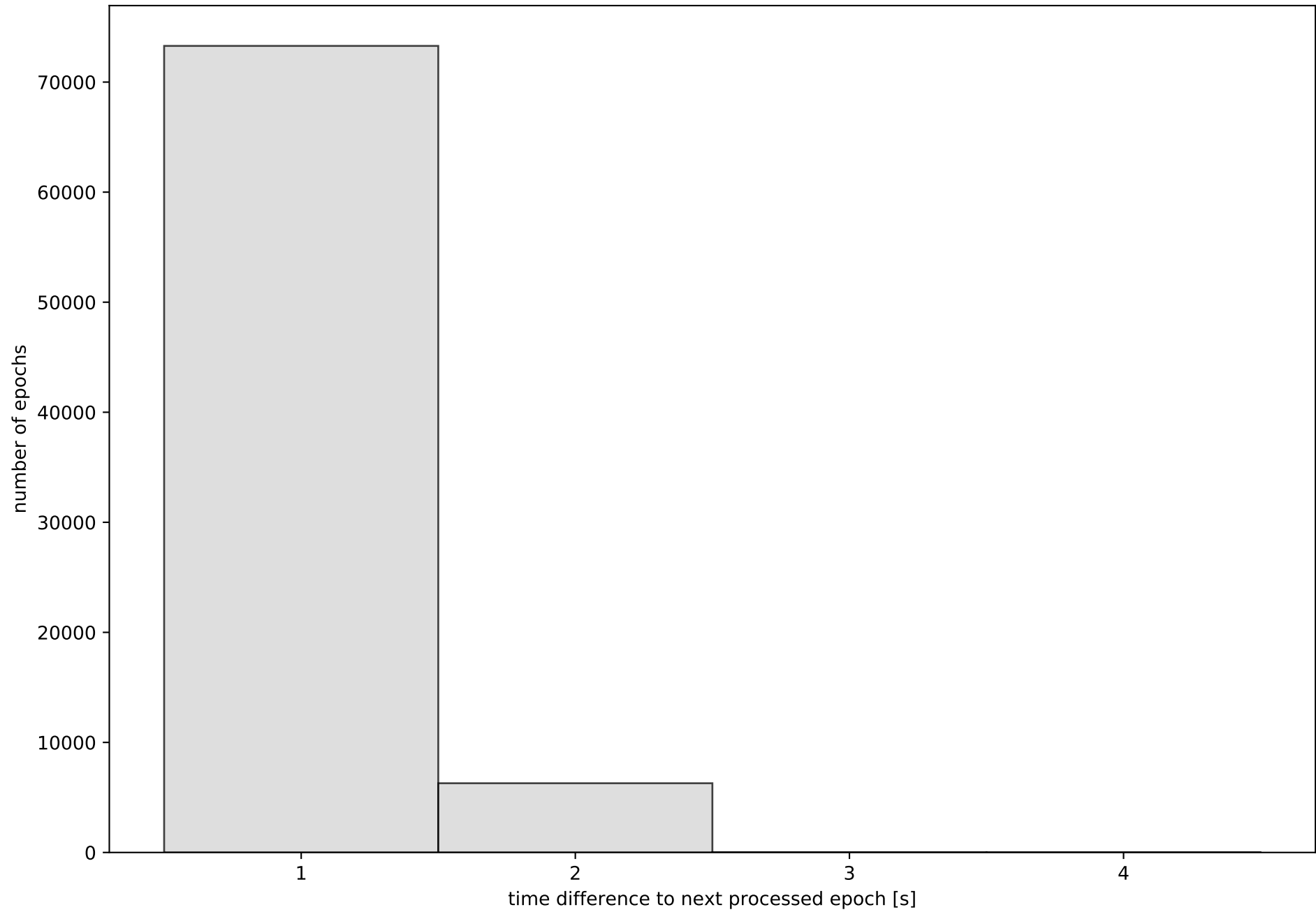
station information:

station ALME:	antenna: TRM29659.00	NONE	receiver: TRIMBLE NETR9	height: 130.531
station CAAL:	antenna: LEIAR10	NONE	receiver: LEICA GR25	height: 2210.78
station CABP:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 57.437
station CARG:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 57.37
station CARV:	antenna: LEIAR25.R3	LEIT	receiver: LEICA GR50	height: 902.401
station CDCR:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1331.713
station CIEZ:	antenna: LEIAT504GG	LEIS	receiver: LEICA GR30	height: 328.354
station EJID:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 155.004
station GRA1:	antenna: LEIAT504	LEIS	receiver: LEICA GR50	height: 823.252
station HUOV:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 352.188
station MAZA:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 105.111
station MUL1:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 332.108
station MURC:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 125.202
station PALC:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 916.942
station UJAE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 527.761
station VICA:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 852.494

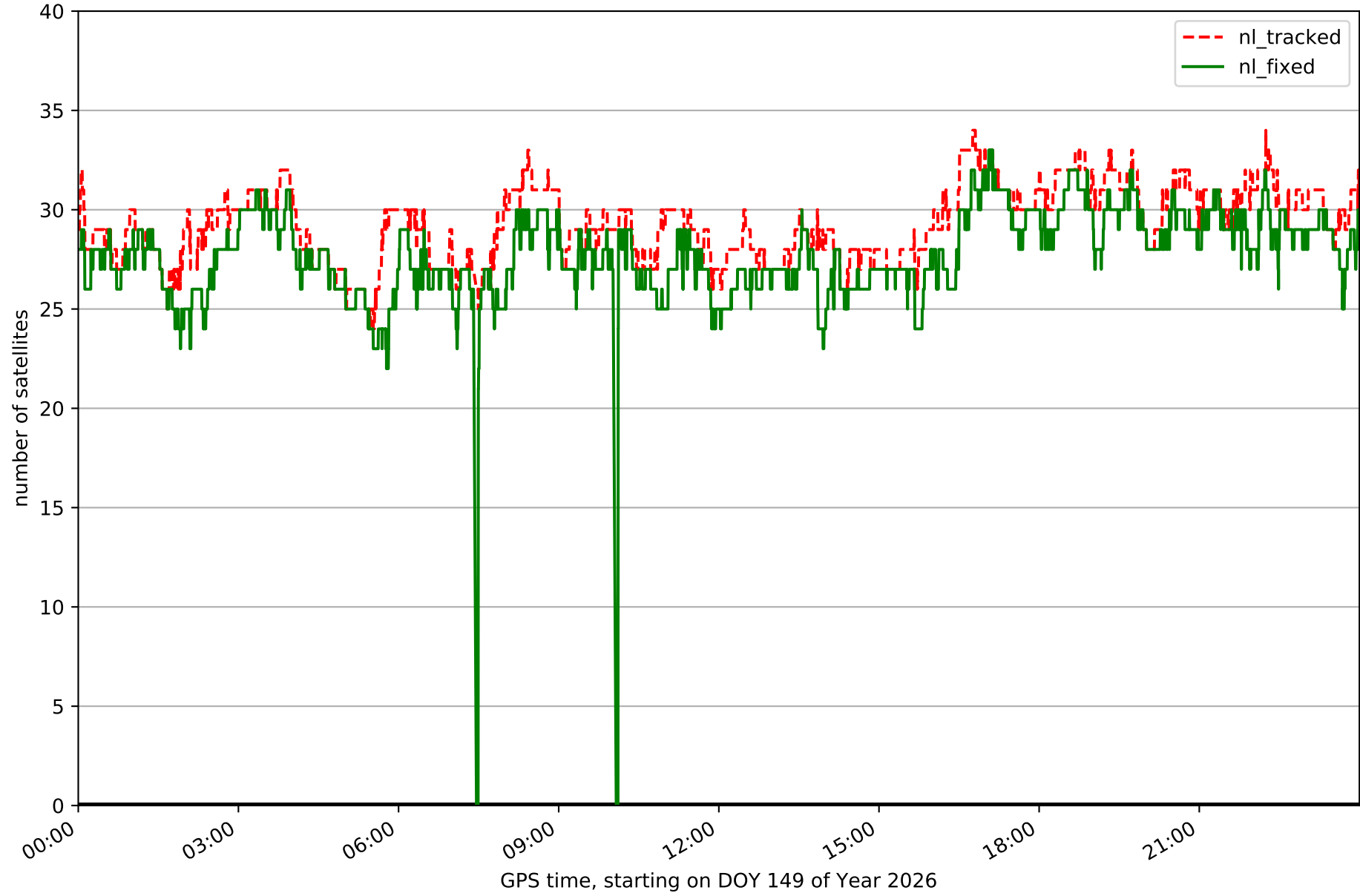
Processing rate in network NT12



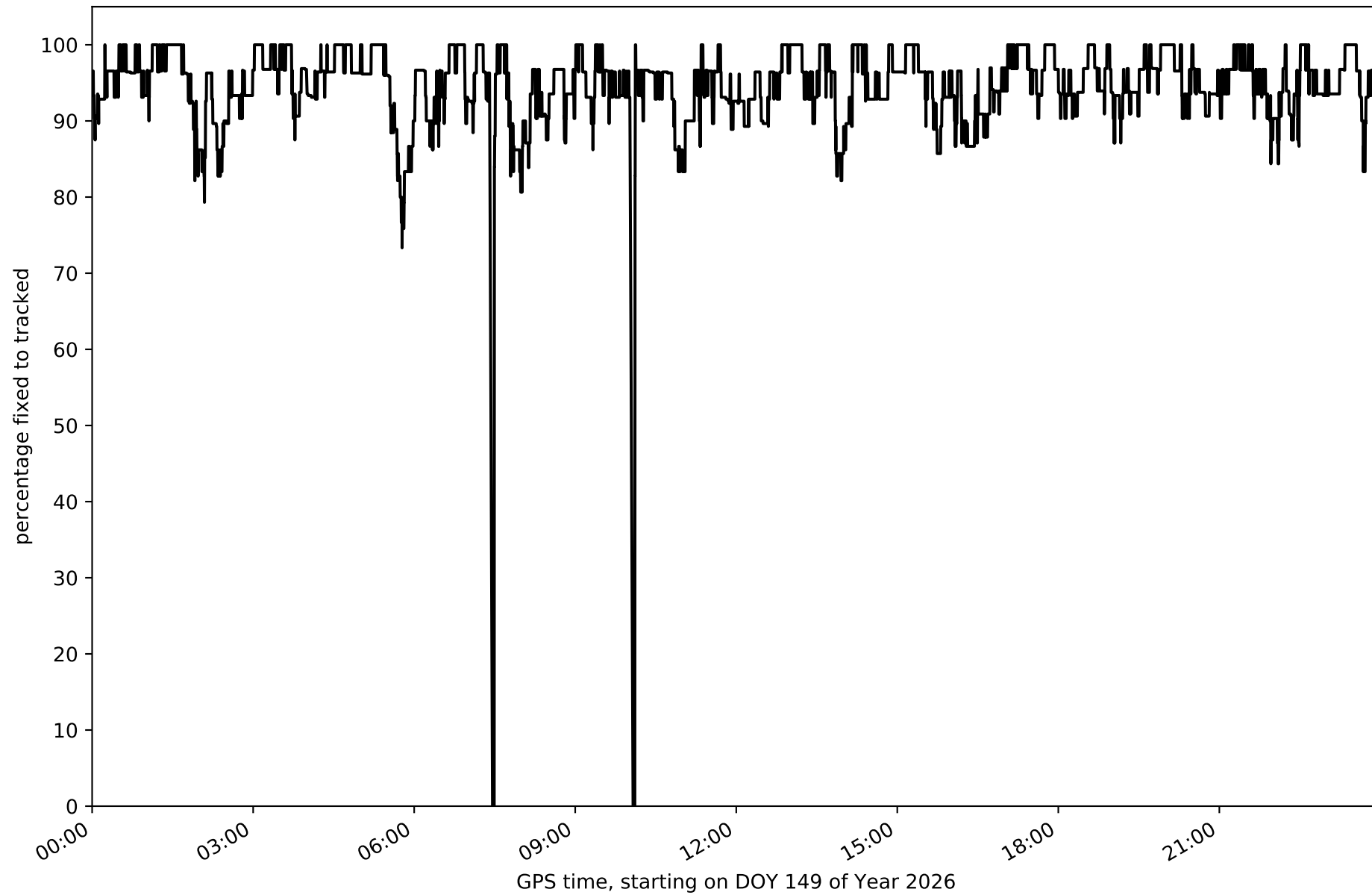
Histogram of the processing rate in network NT12 (durations larger 15 seconds neglected)



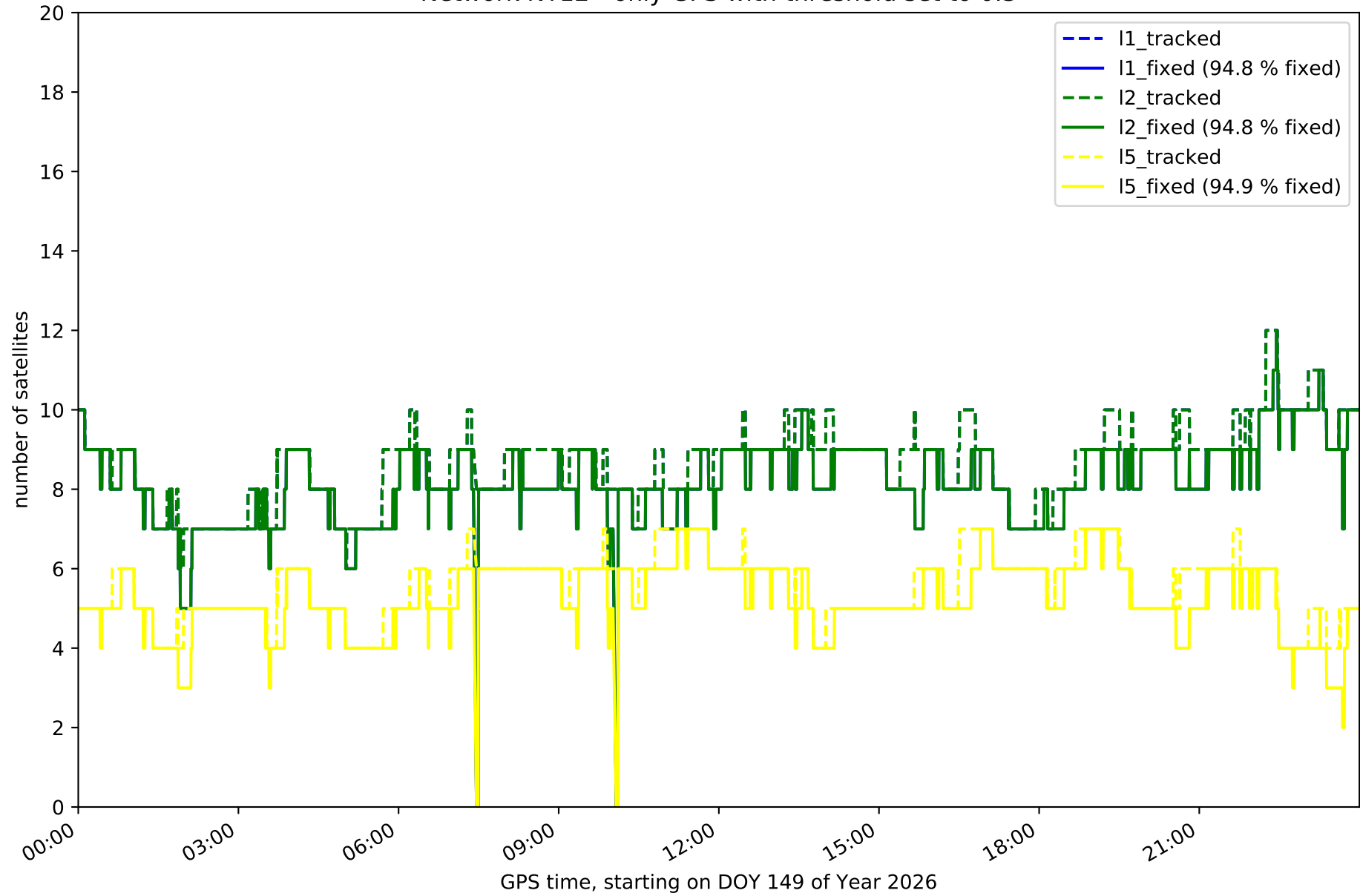
Network NT12 with threshold set to 0.3



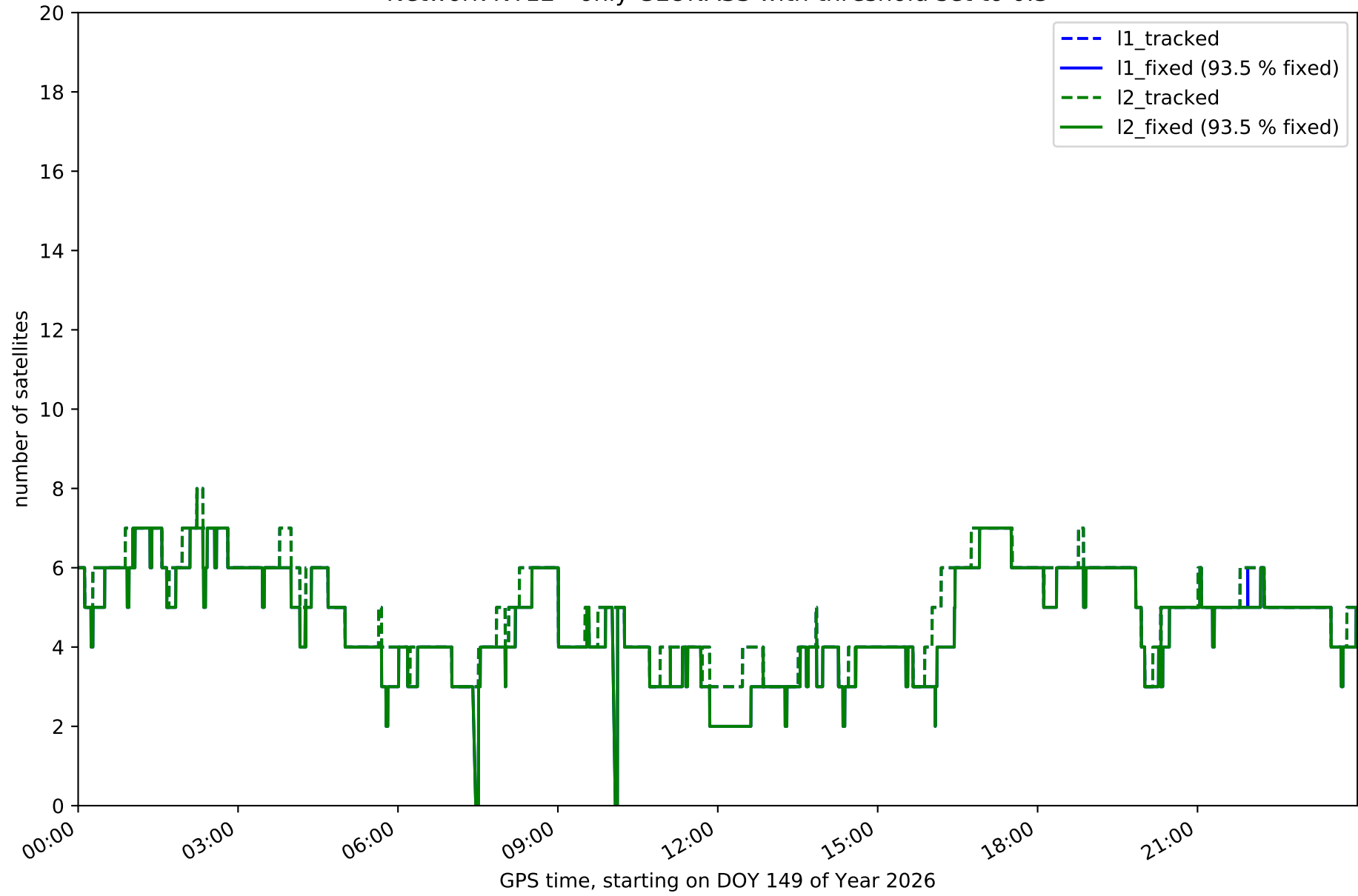
Fixing percentage of satellites in network NT12 with threshold set to 0.3



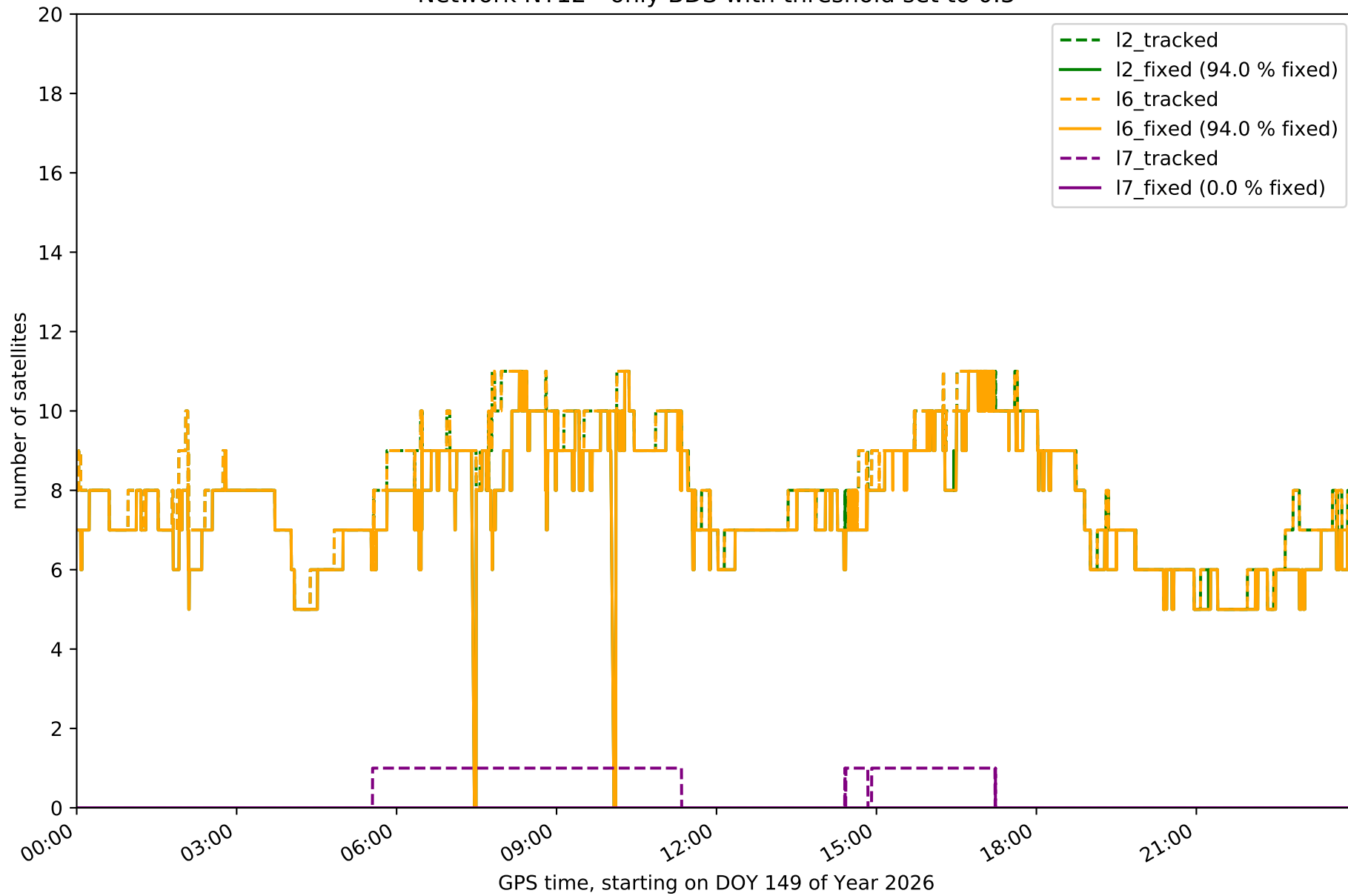
Network NT12 - only GPS with threshold set to 0.3



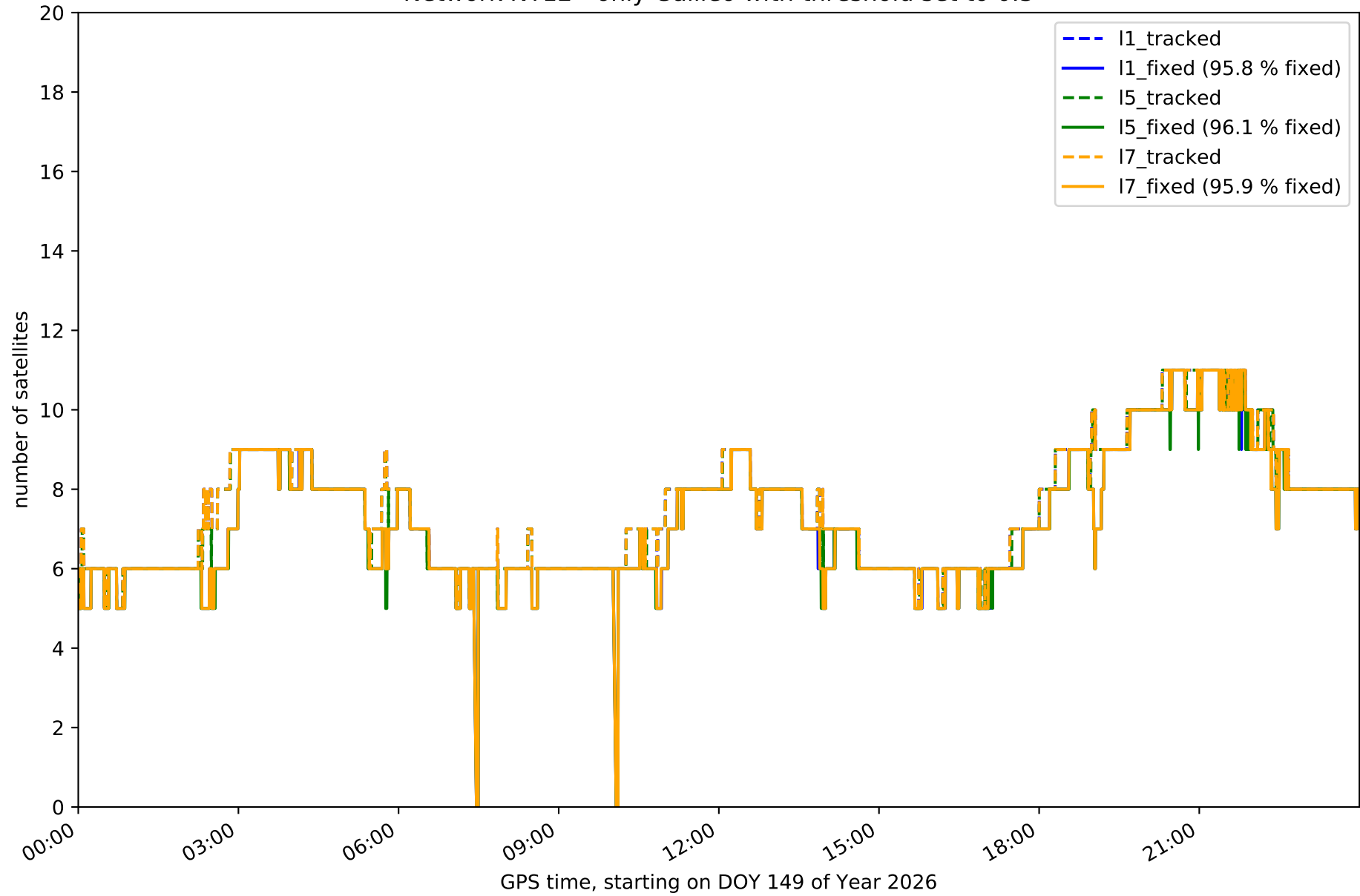
Network NT12 - only GLONASS with threshold set to 0.3



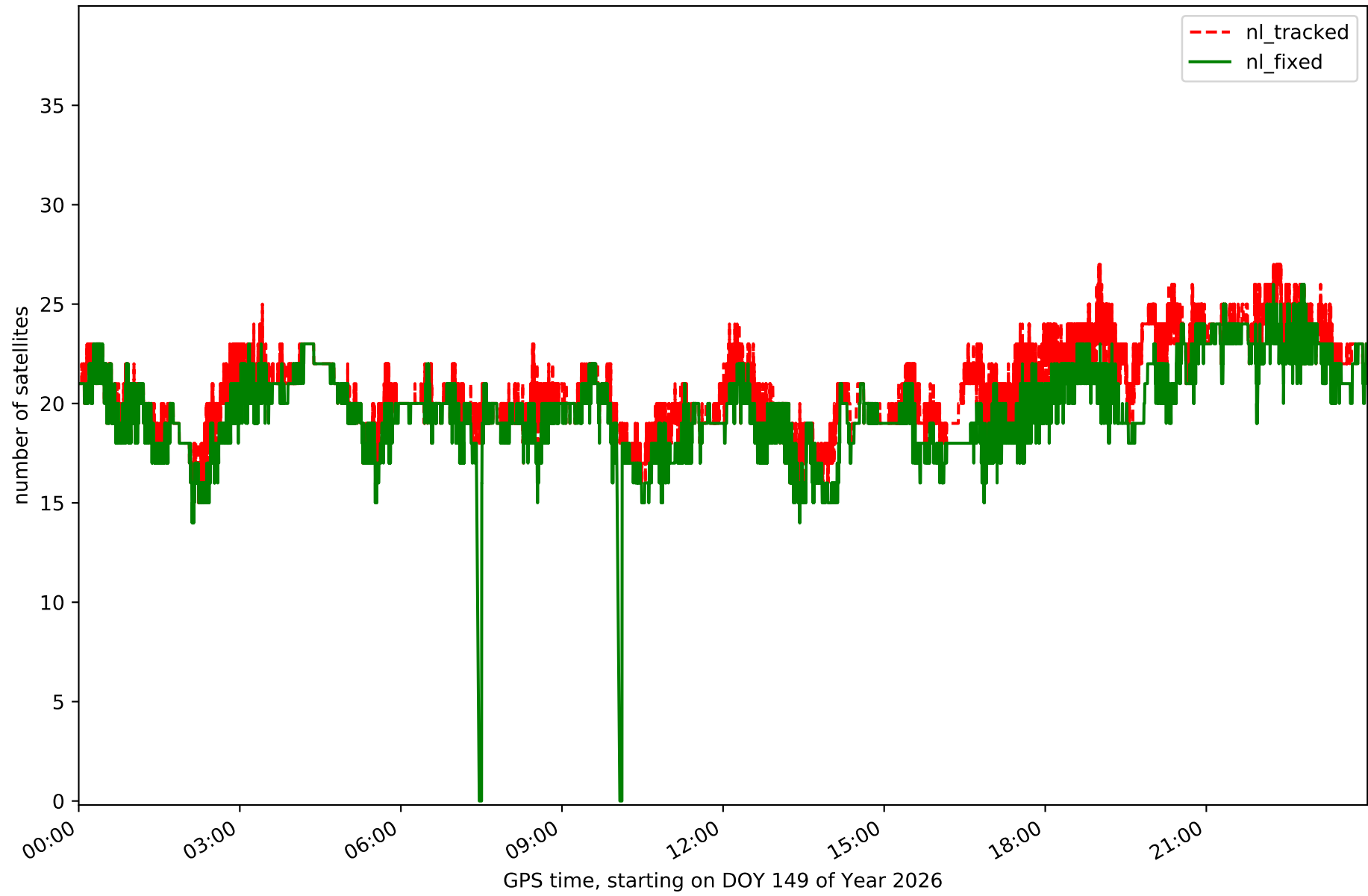
Network NT12 - only BDS with threshold set to 0.3



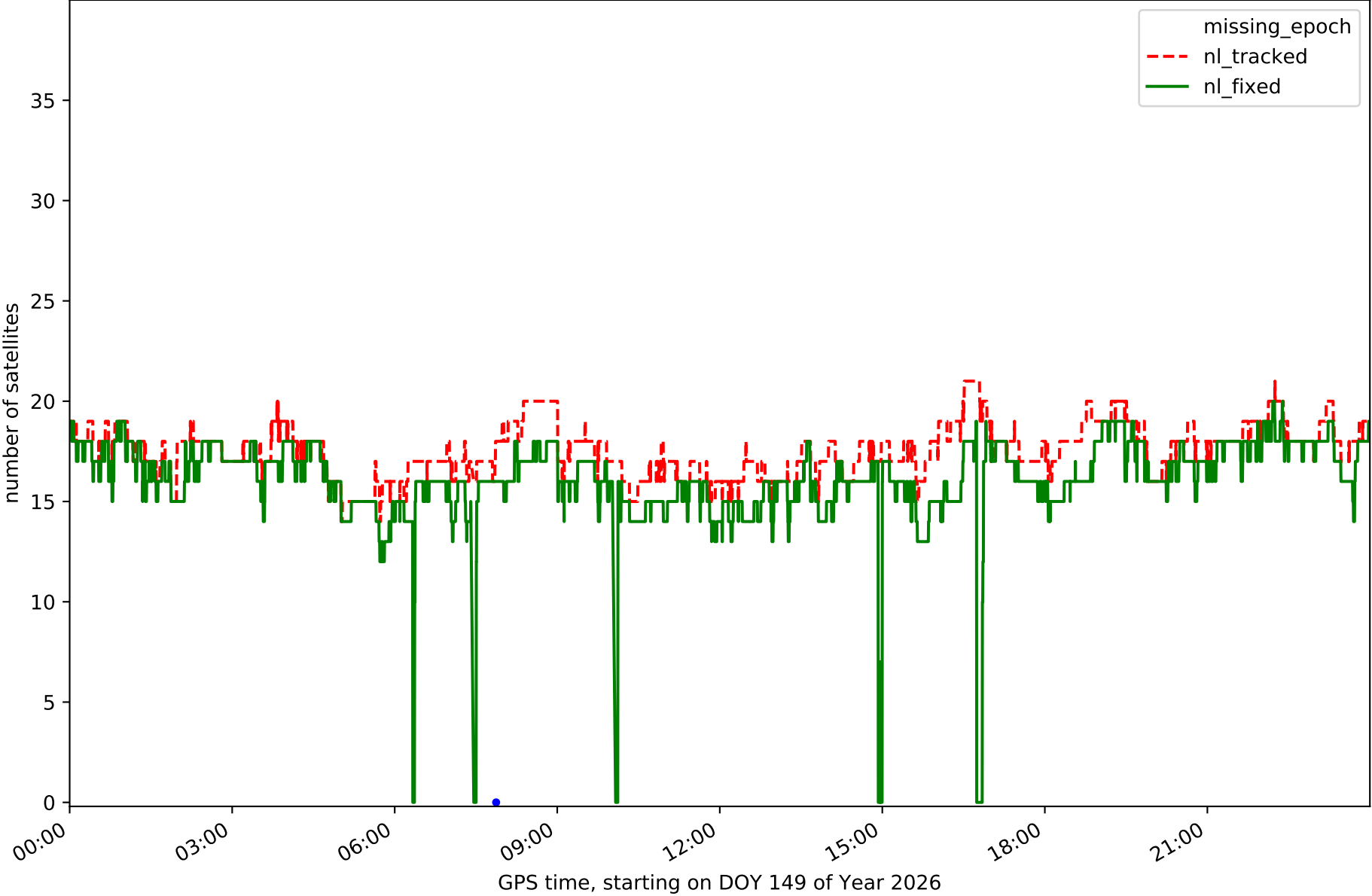
Network NT12 - only Galileo with threshold set to 0.3



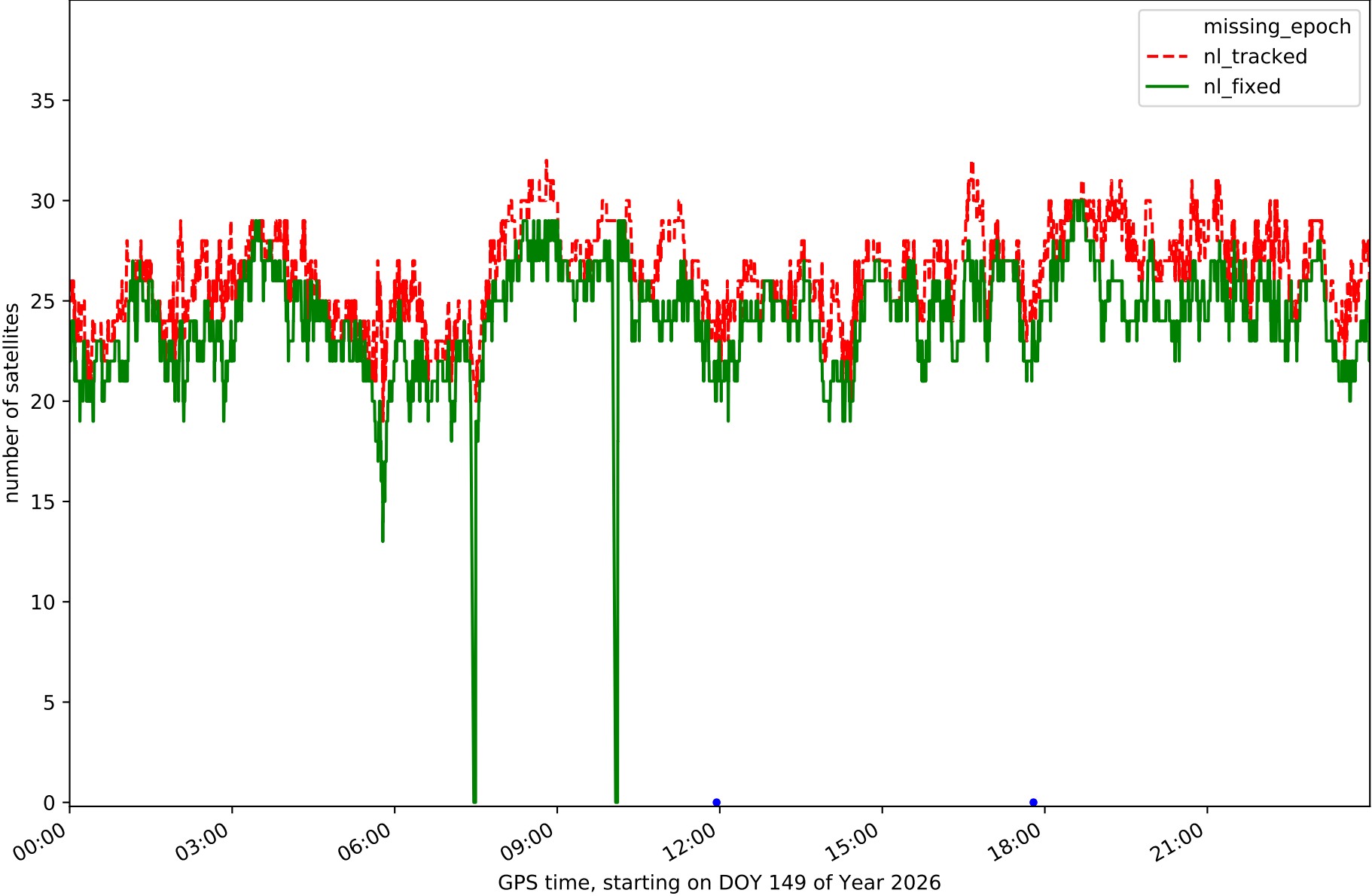
Station ALME in network NT12



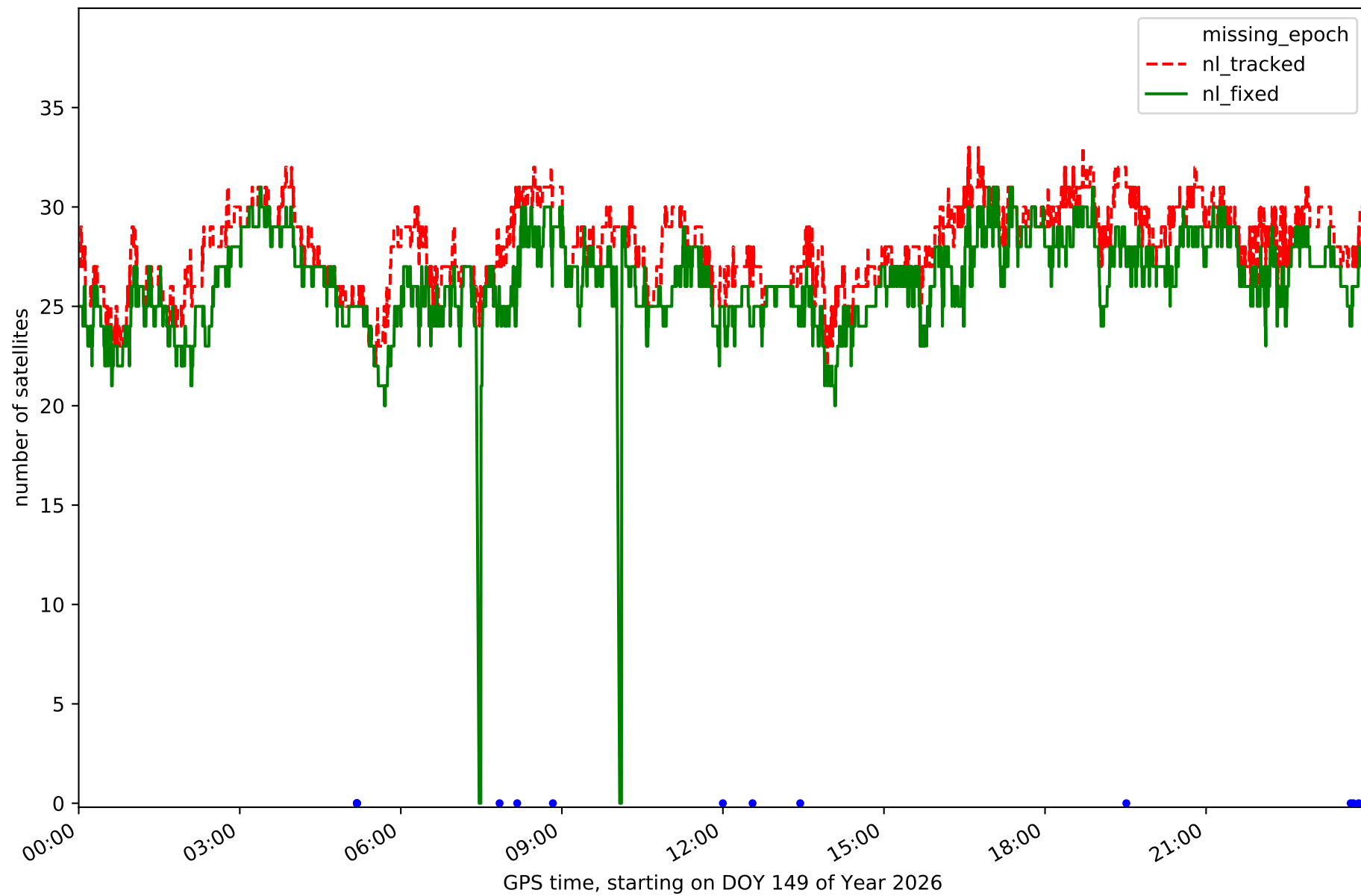
Station CAAL in network NT12



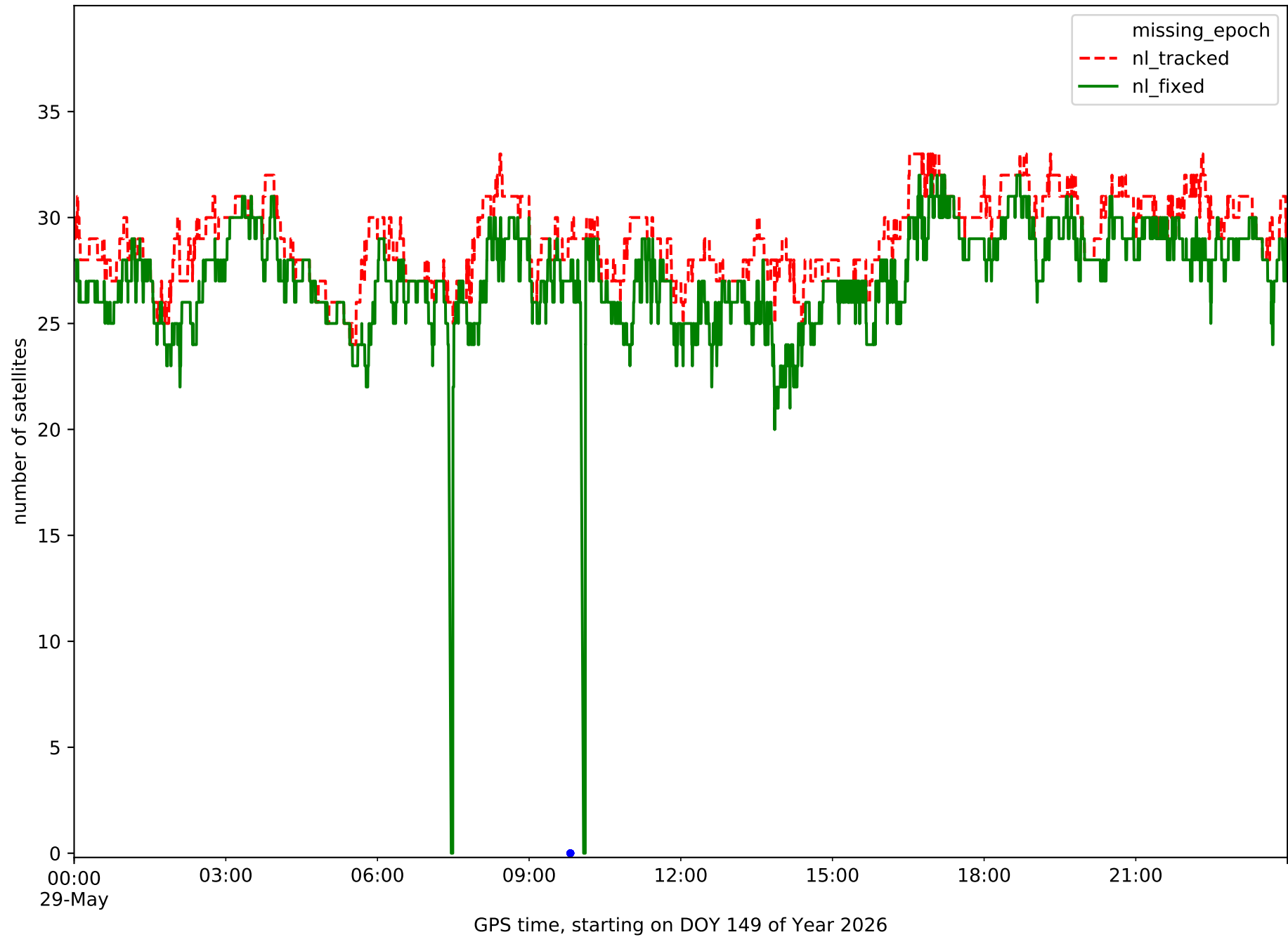
Station CABP in network NT12



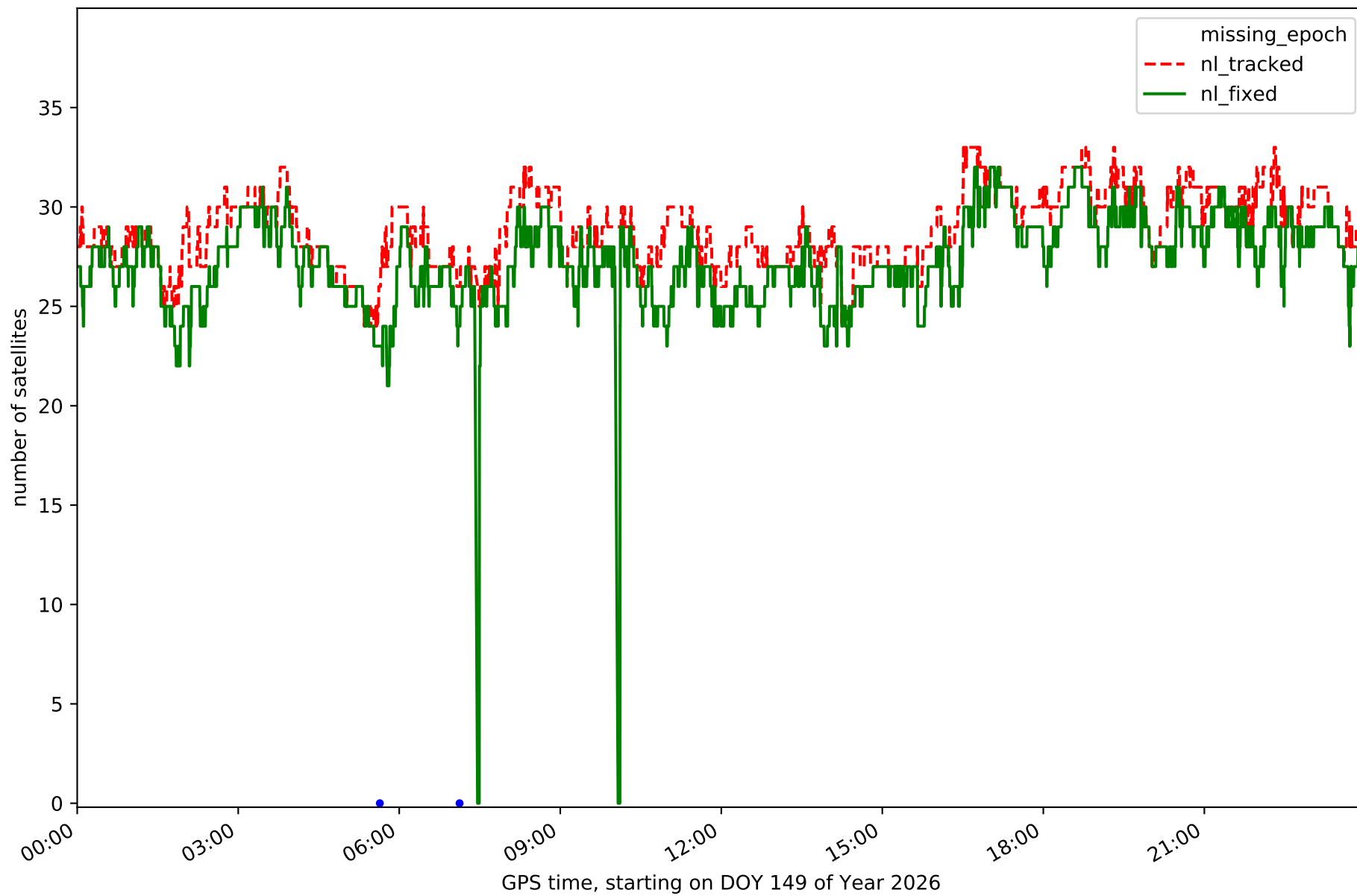
Station CARG in network NT12



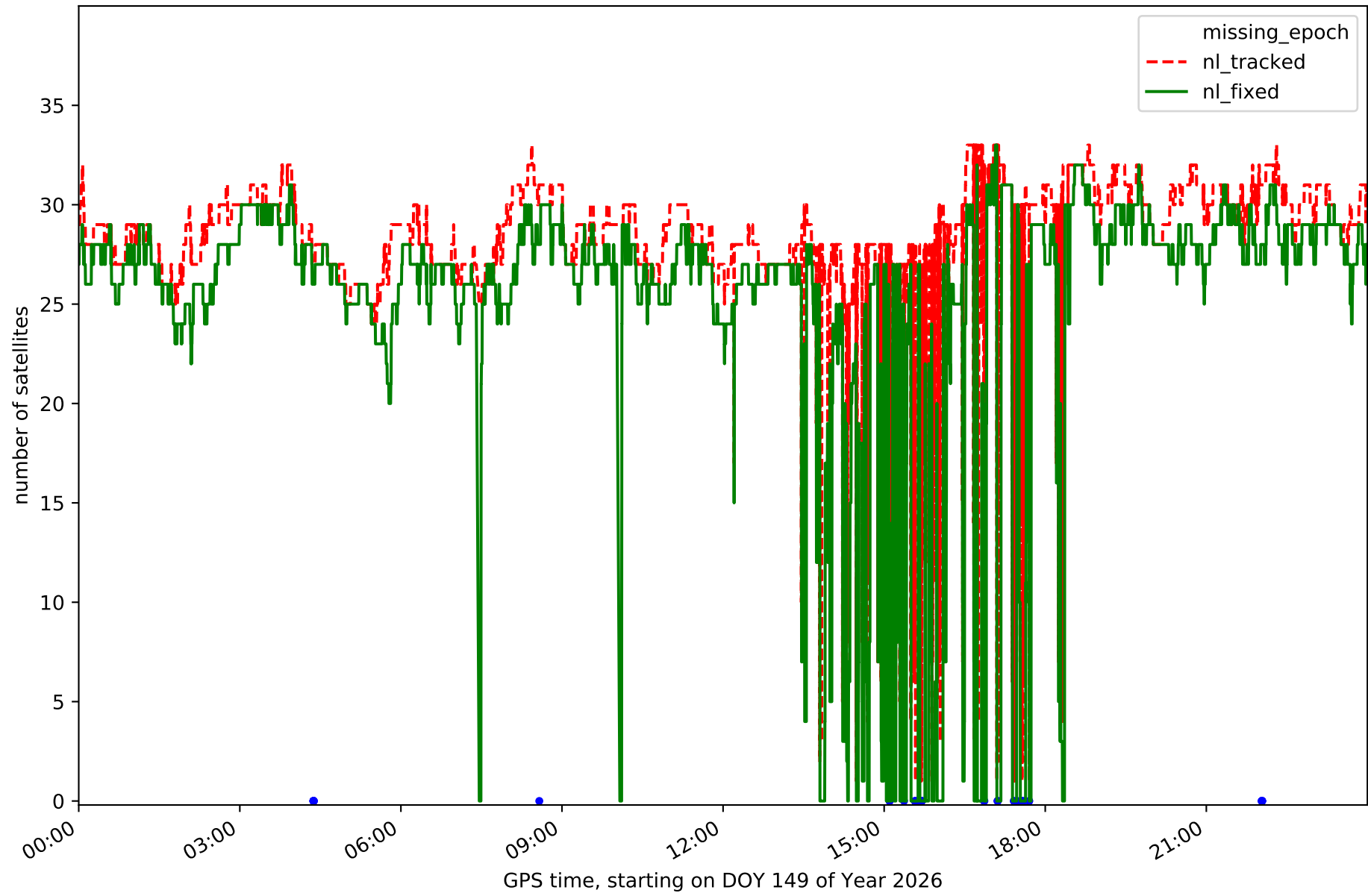
Station CARV in network NT12



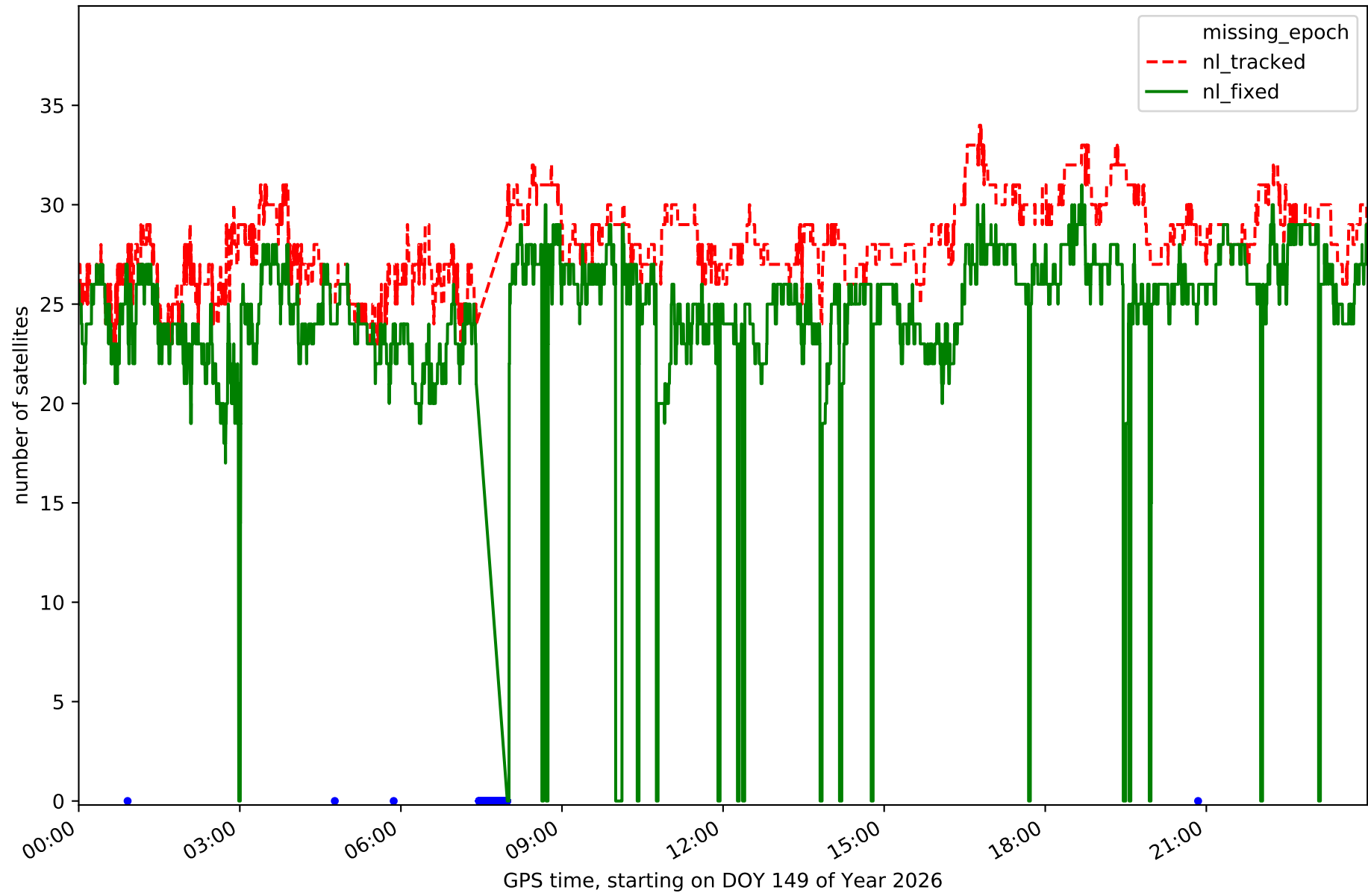
Station CDCR in network NT12



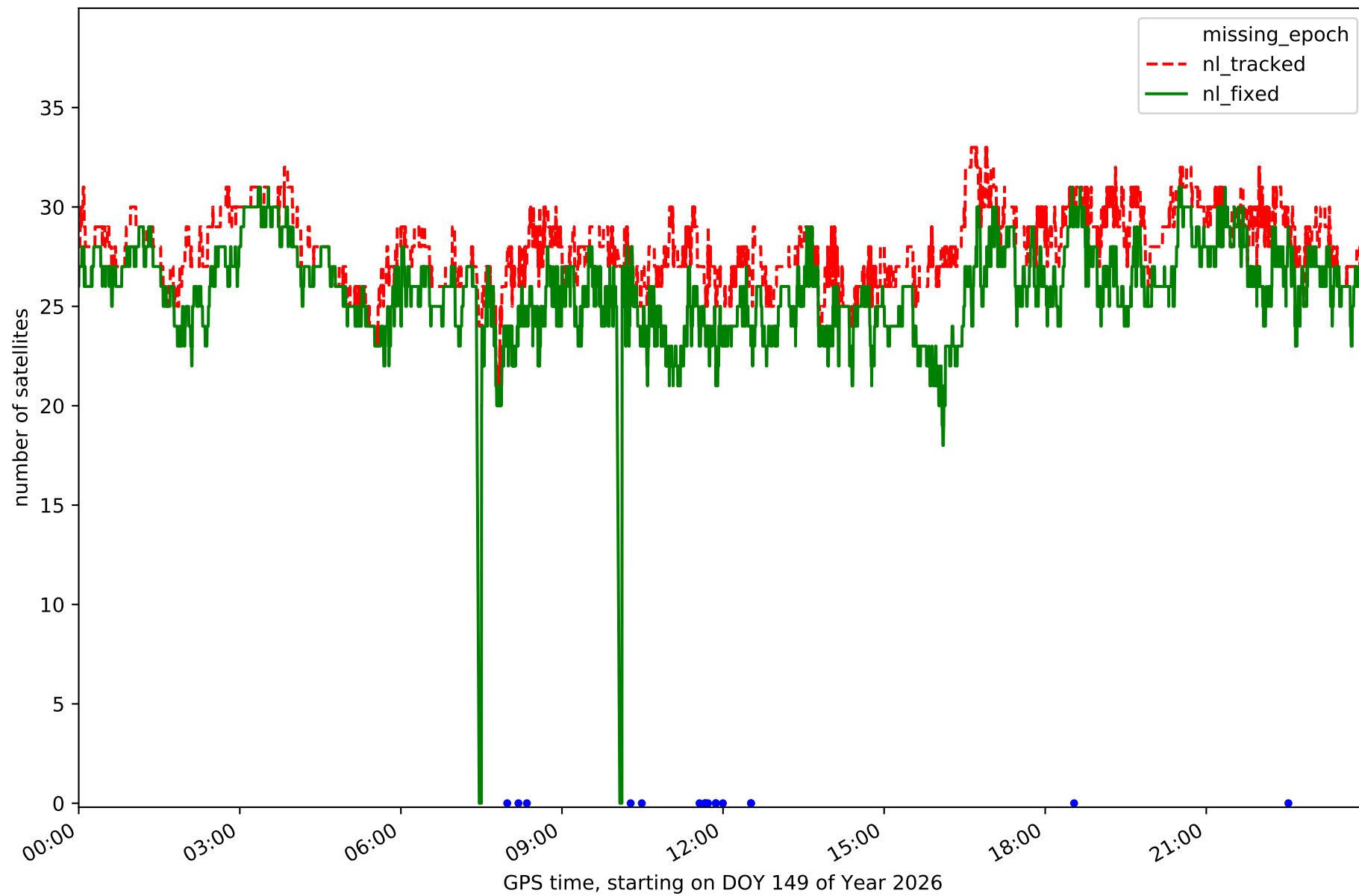
Station CIEZ in network NT12



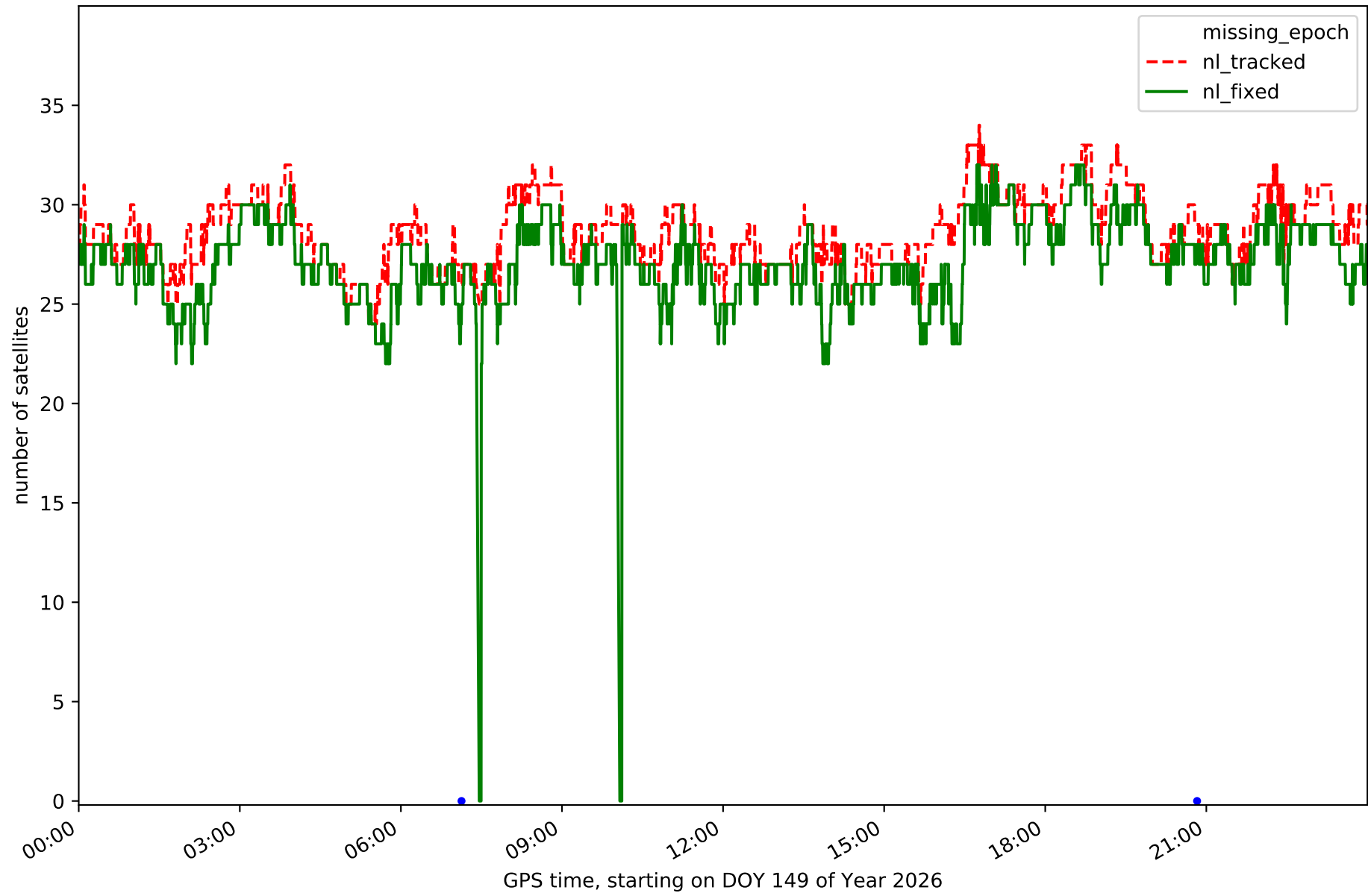
Station EJID in network NT12



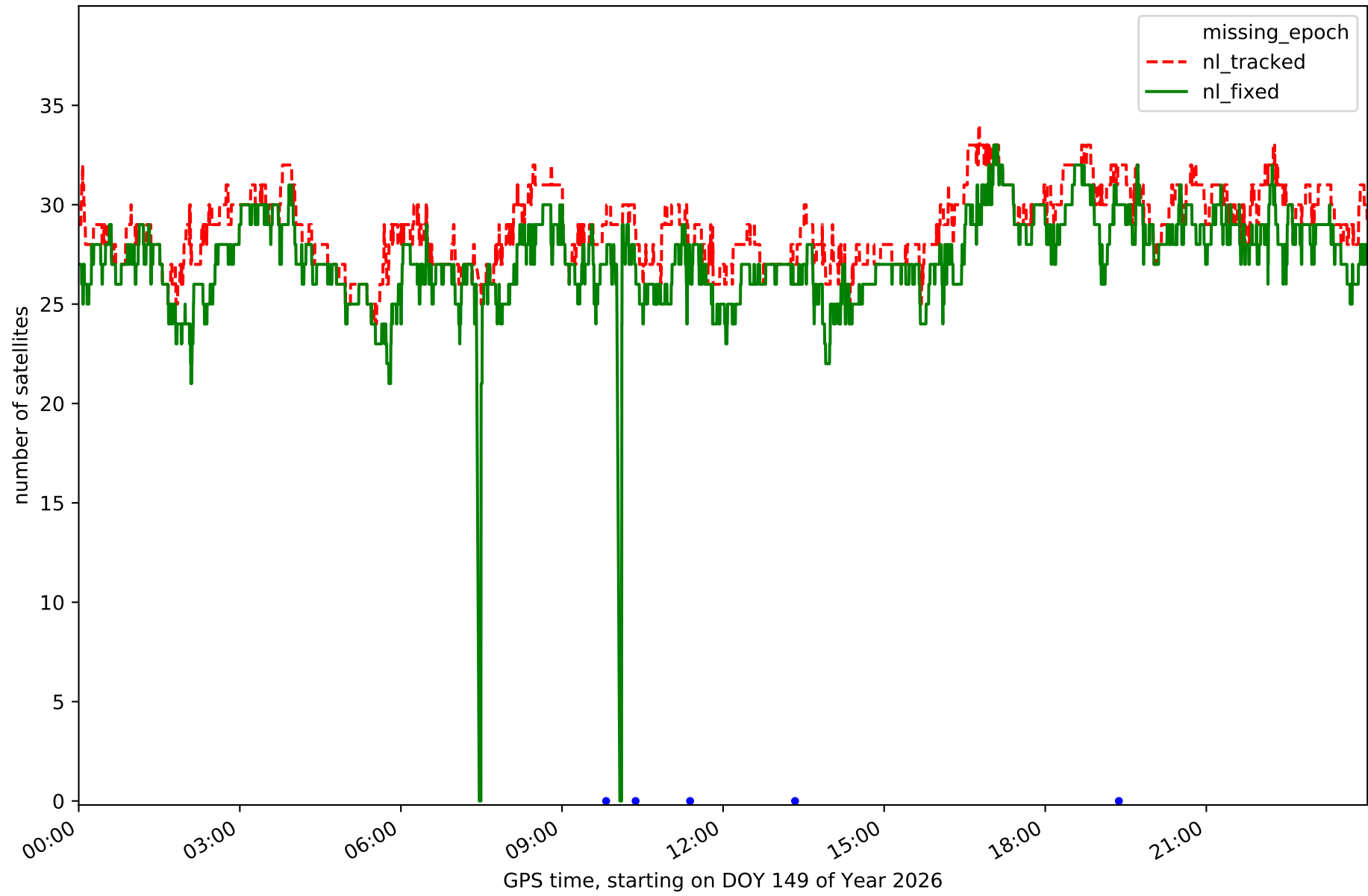
Station GRA1 in network NT12



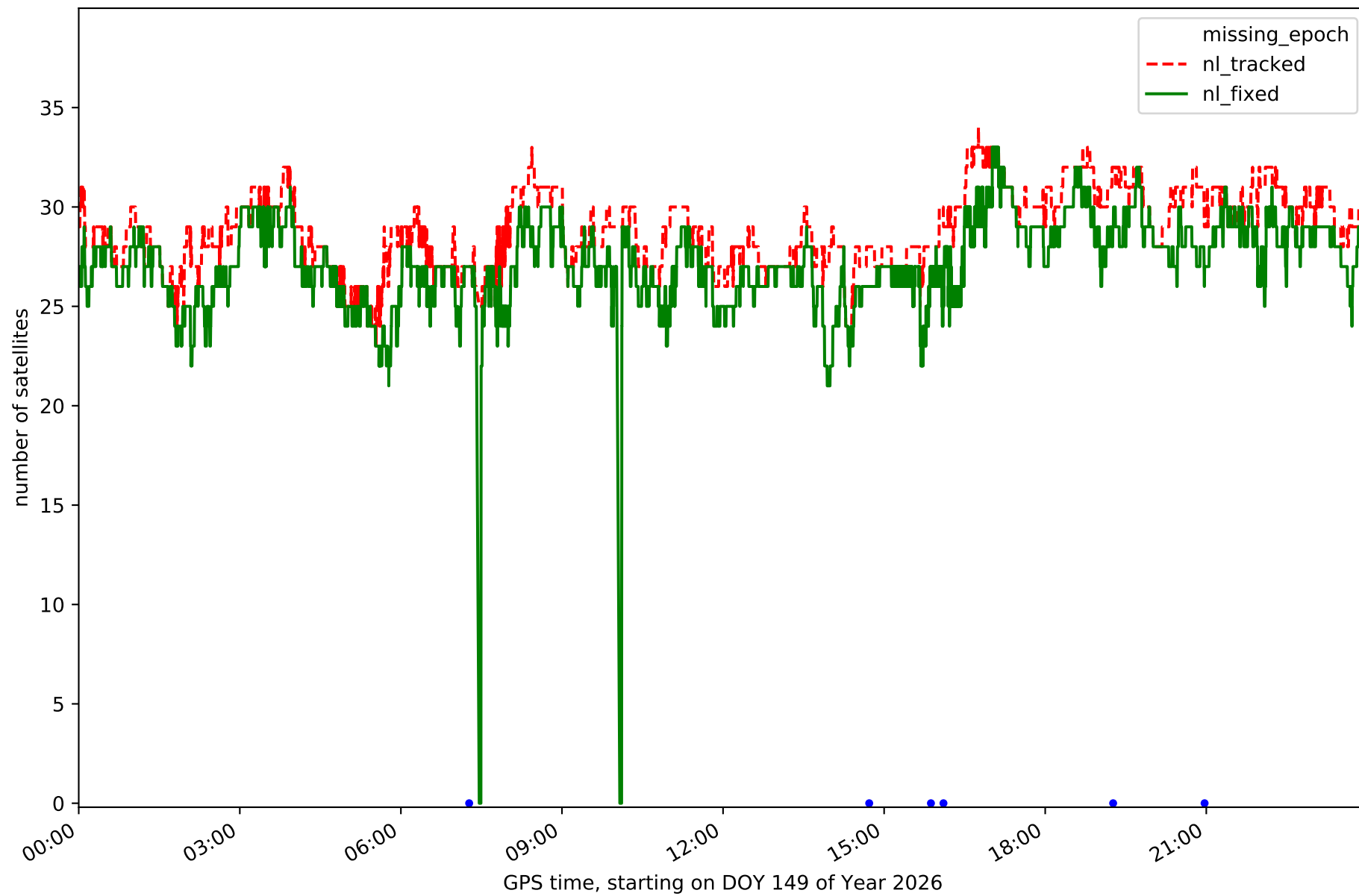
Station HUOV in network NT12



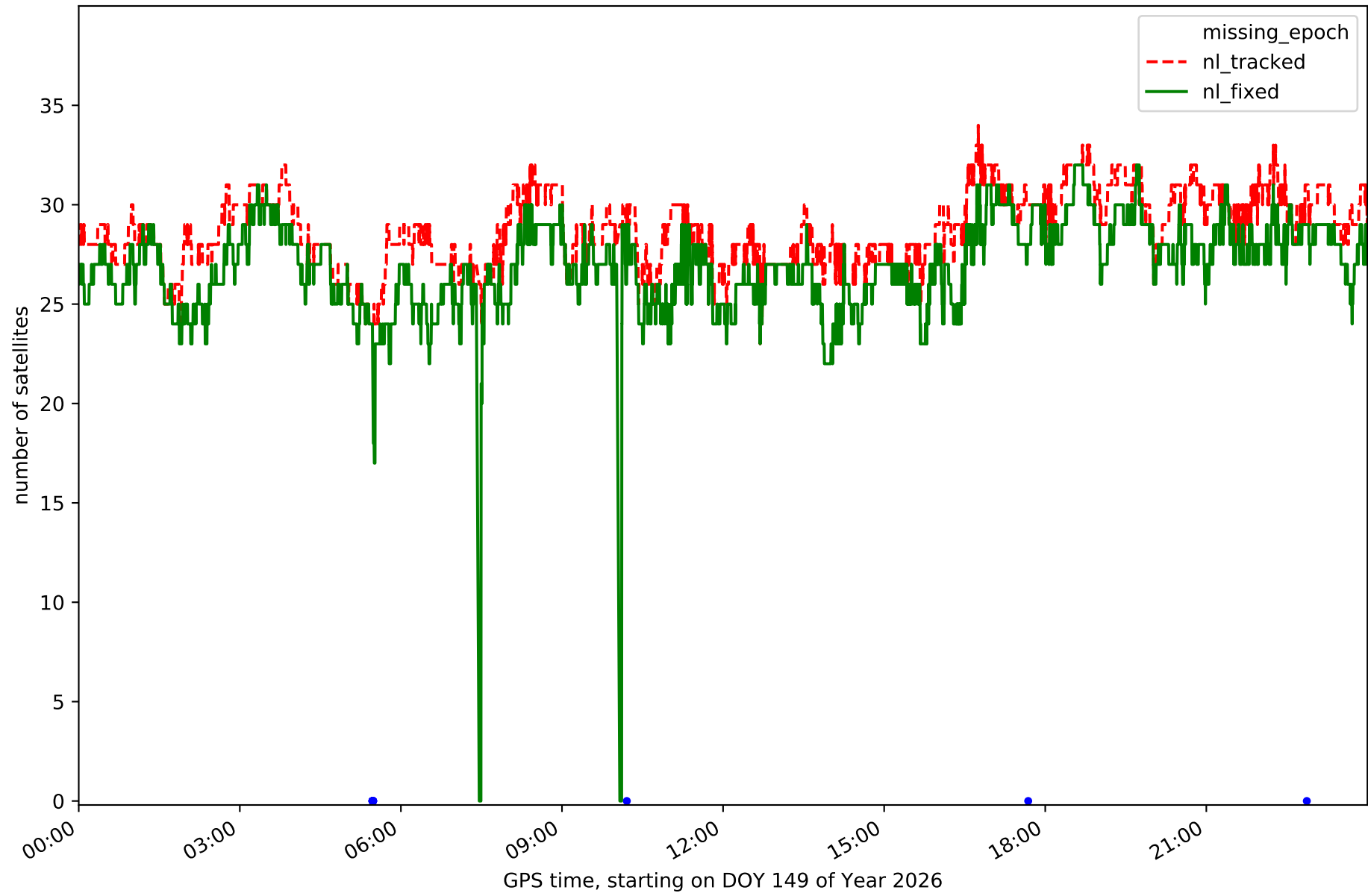
Station MAZA in network NT12



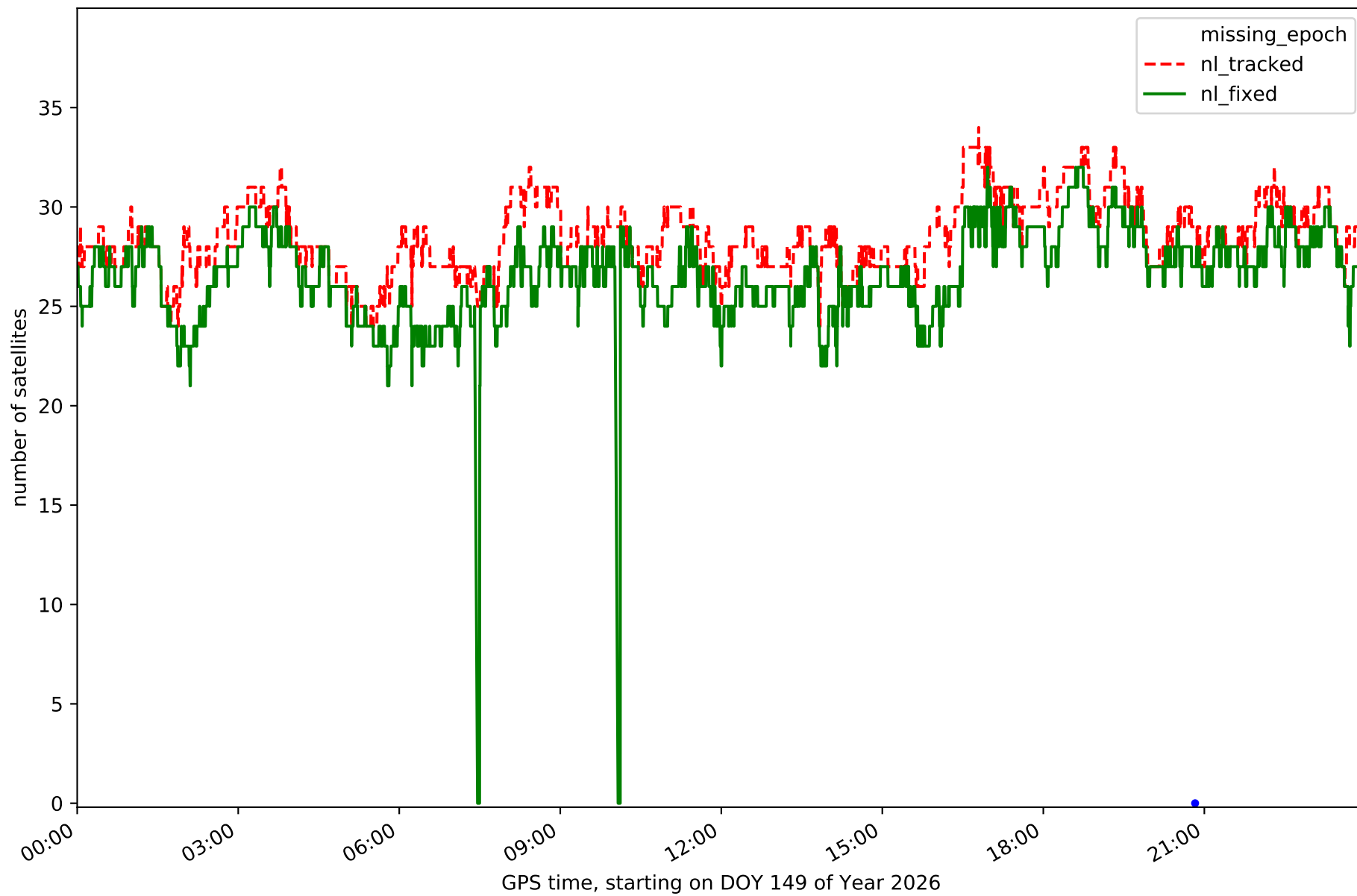
Station MUL1 in network NT12



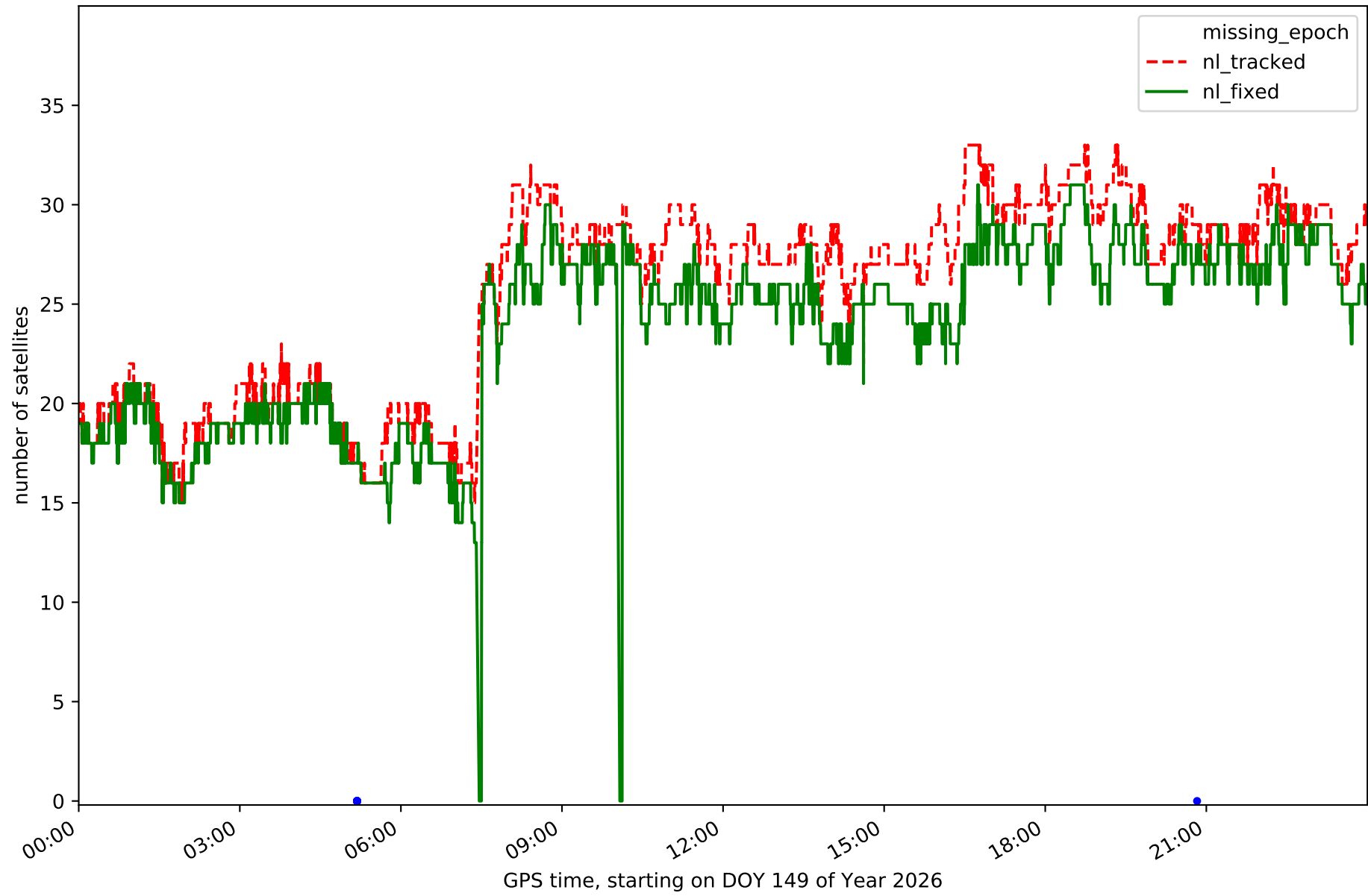
Station MURC in network NT12



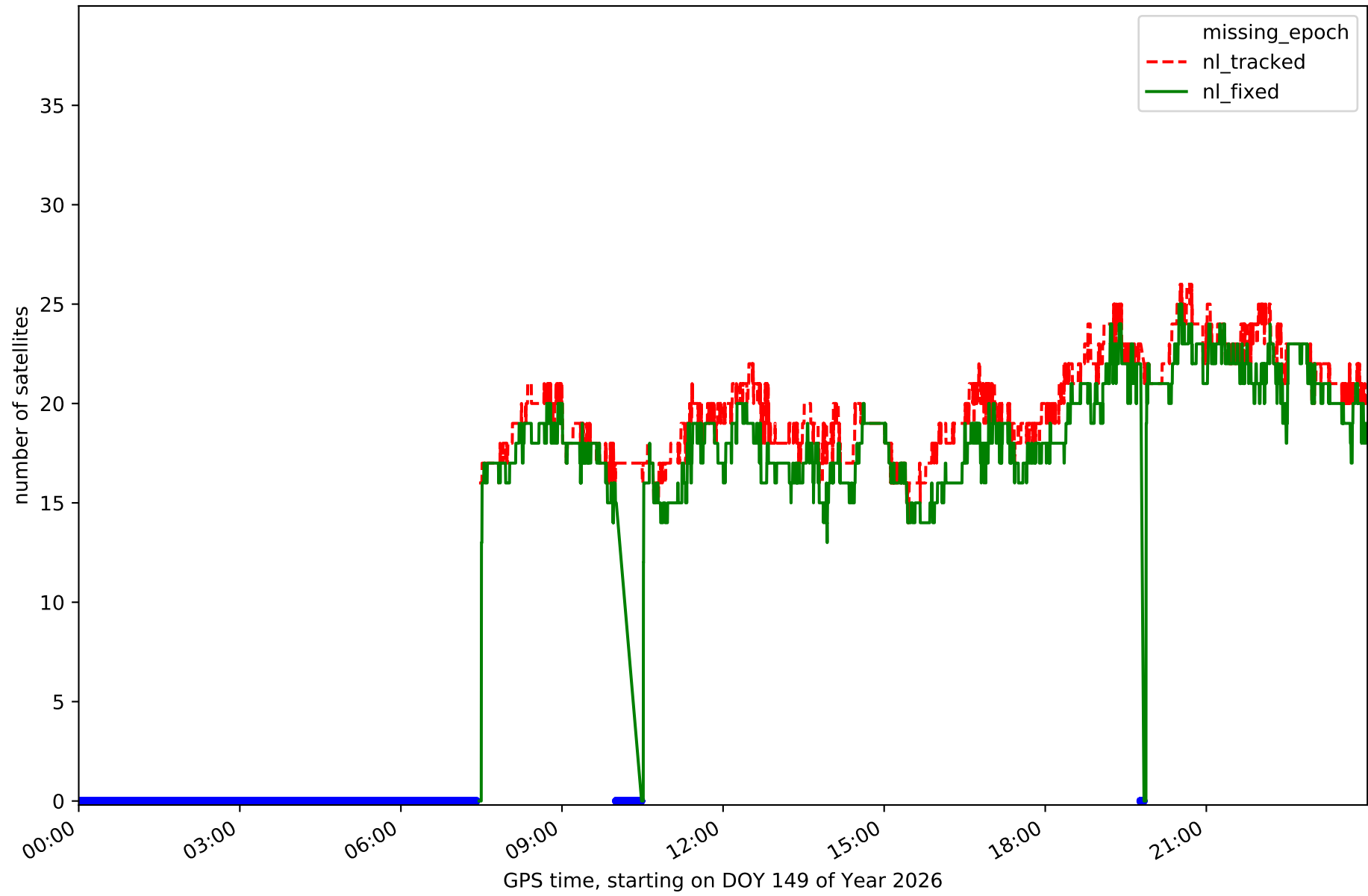
Station PALC in network NT12



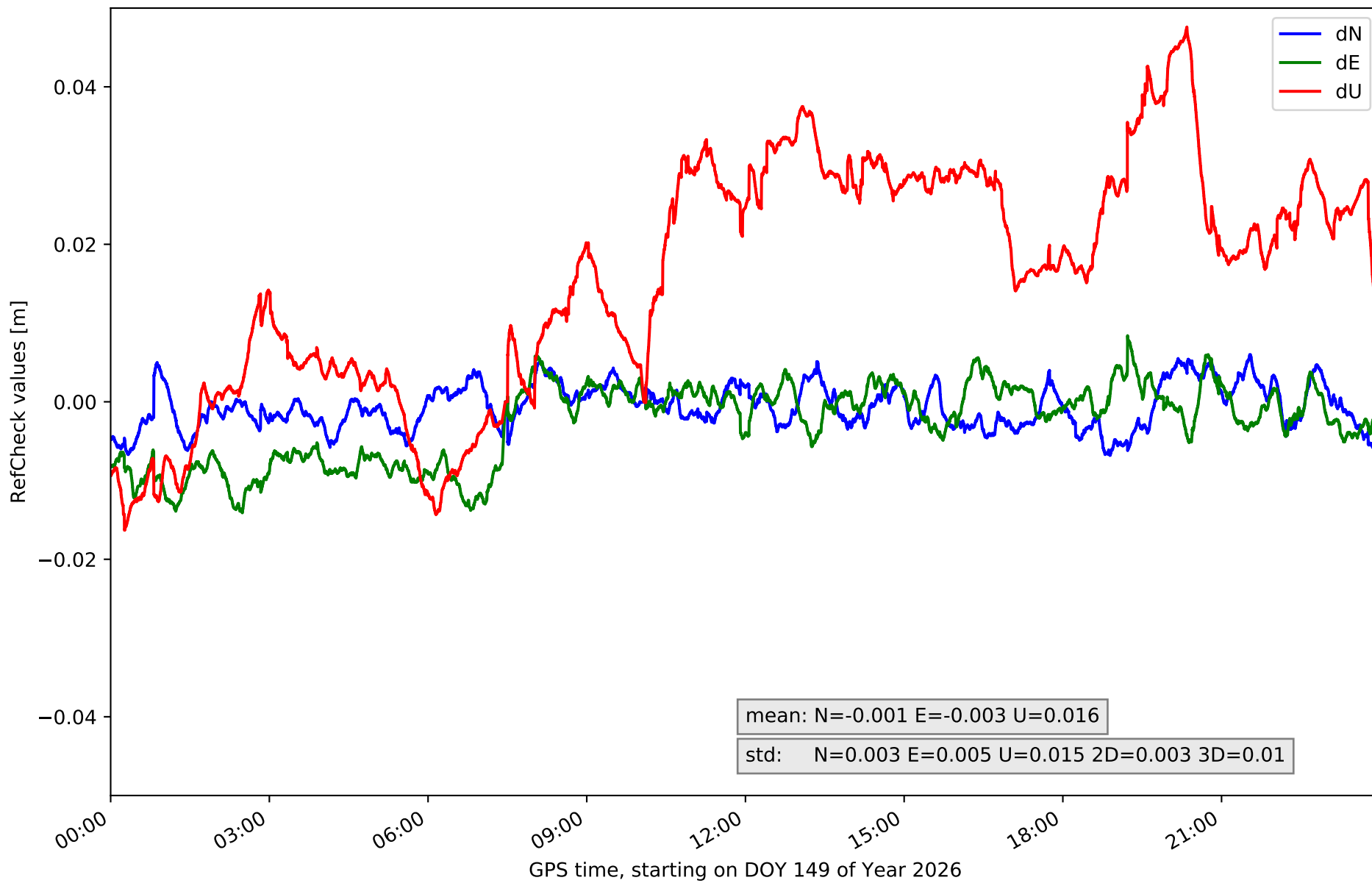
Station UJAE in network NT12



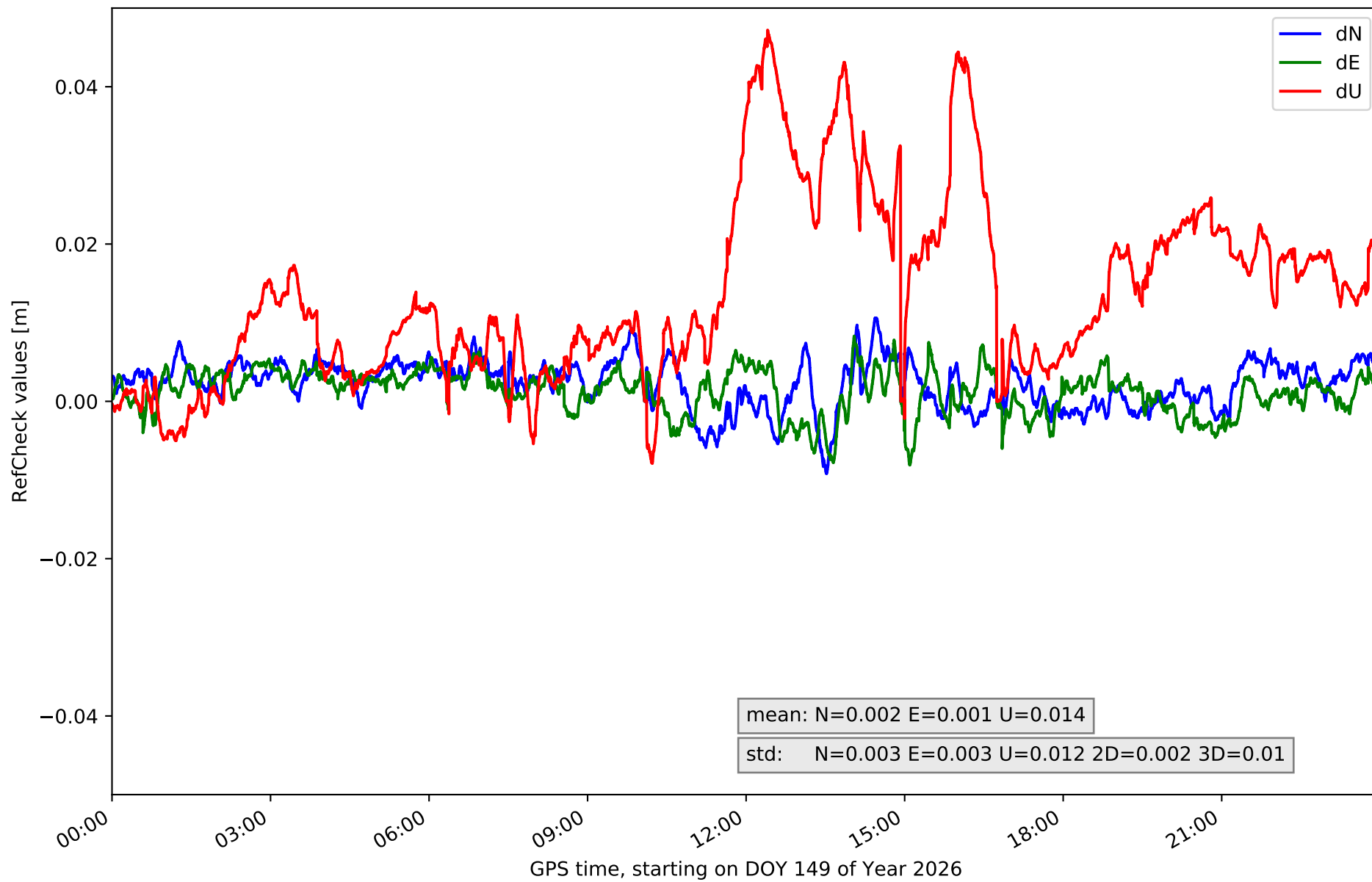
Station VICA in network NT12



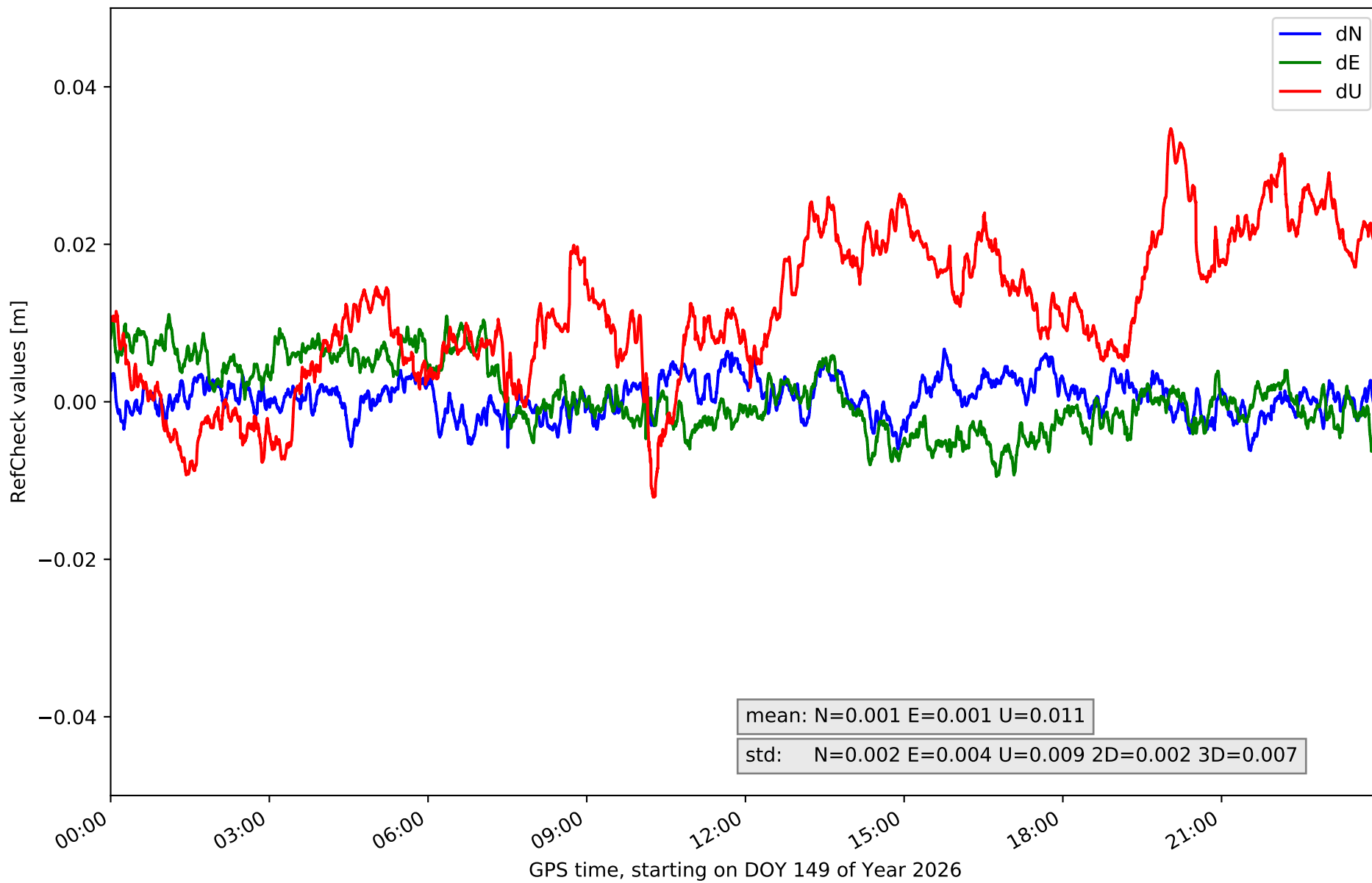
RefCheck for station ALME in network NT12



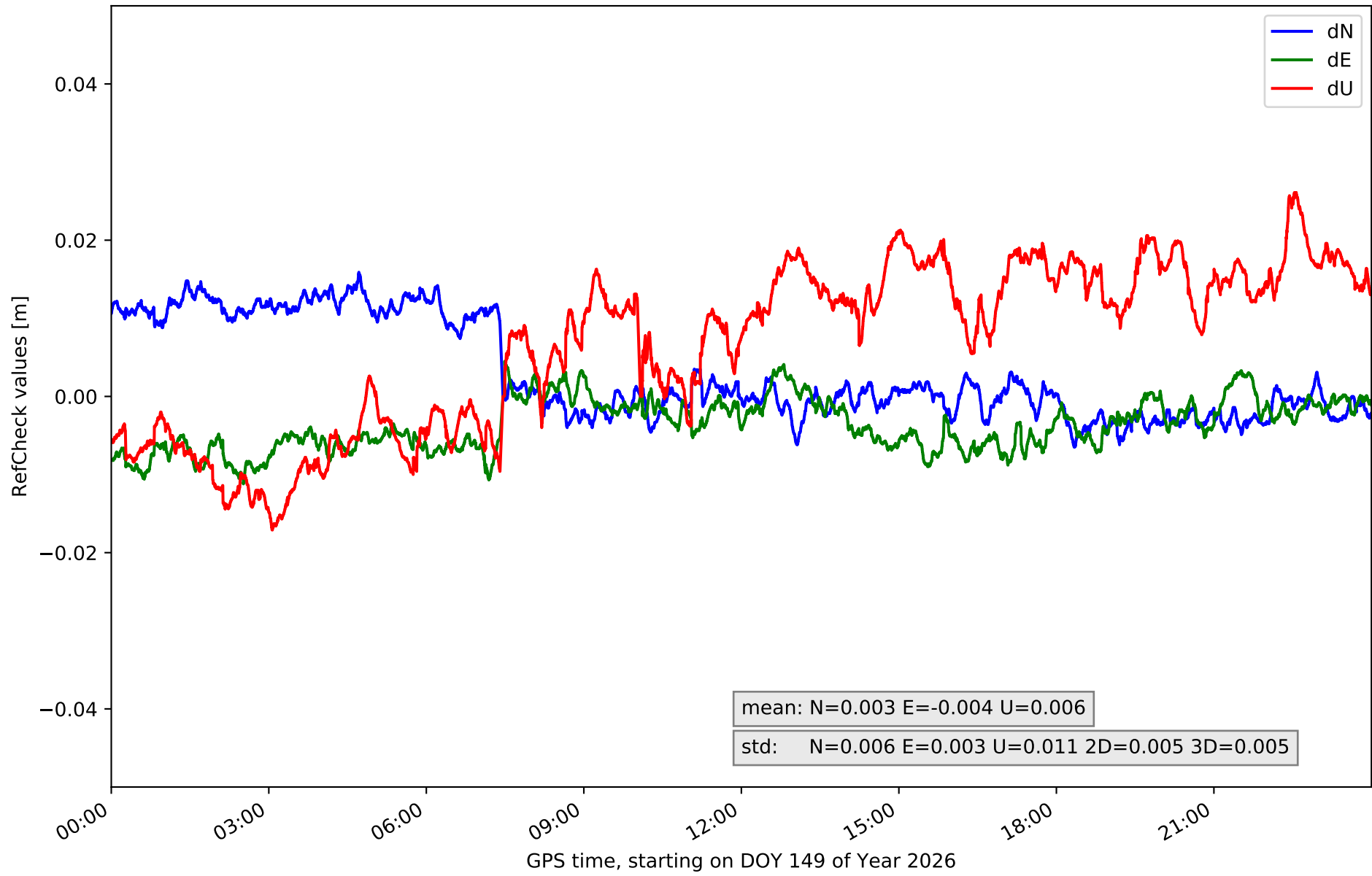
RefCheck for station CAAL in network NT12



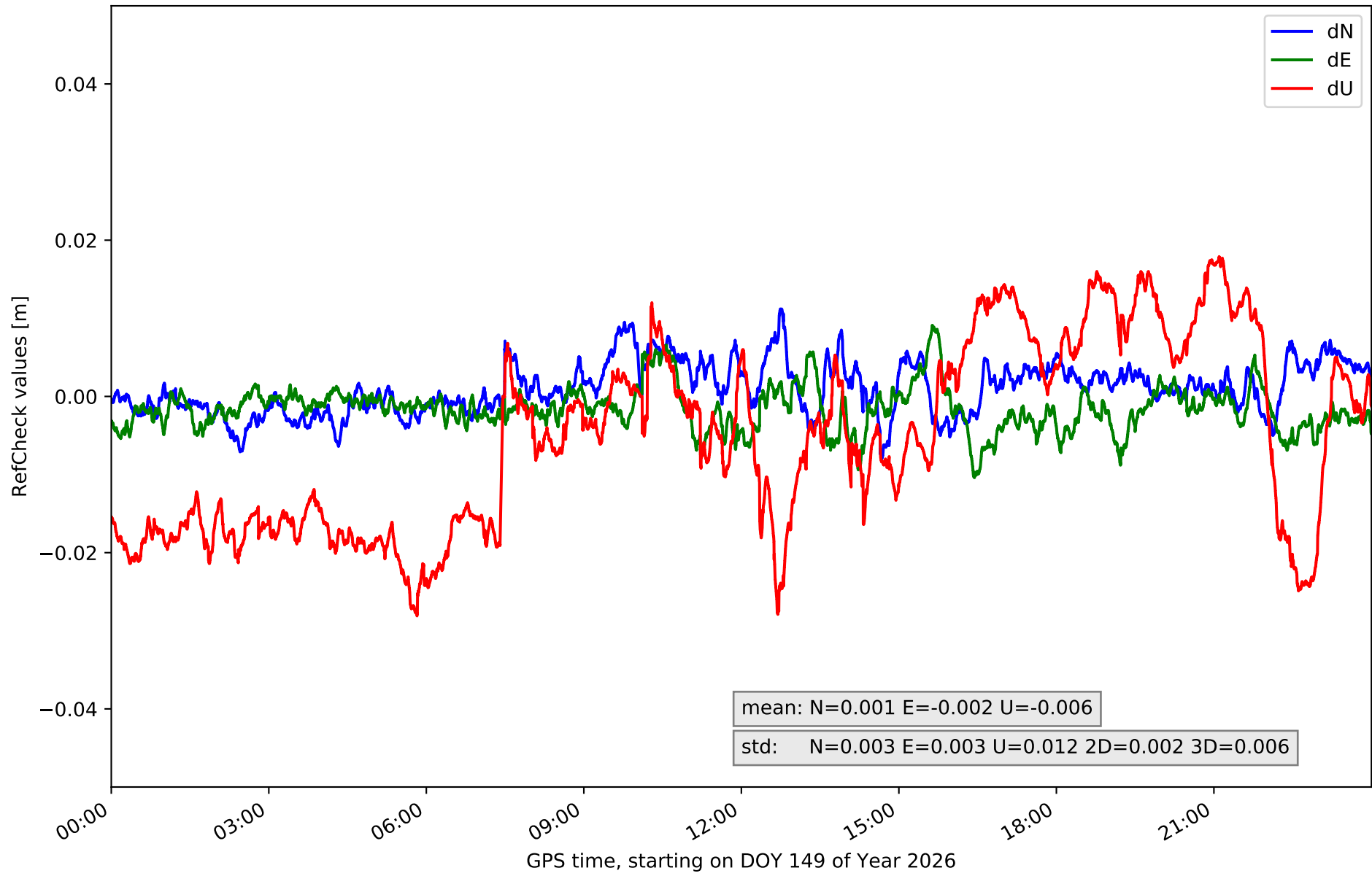
# RefCheck for station CABP in network NT12



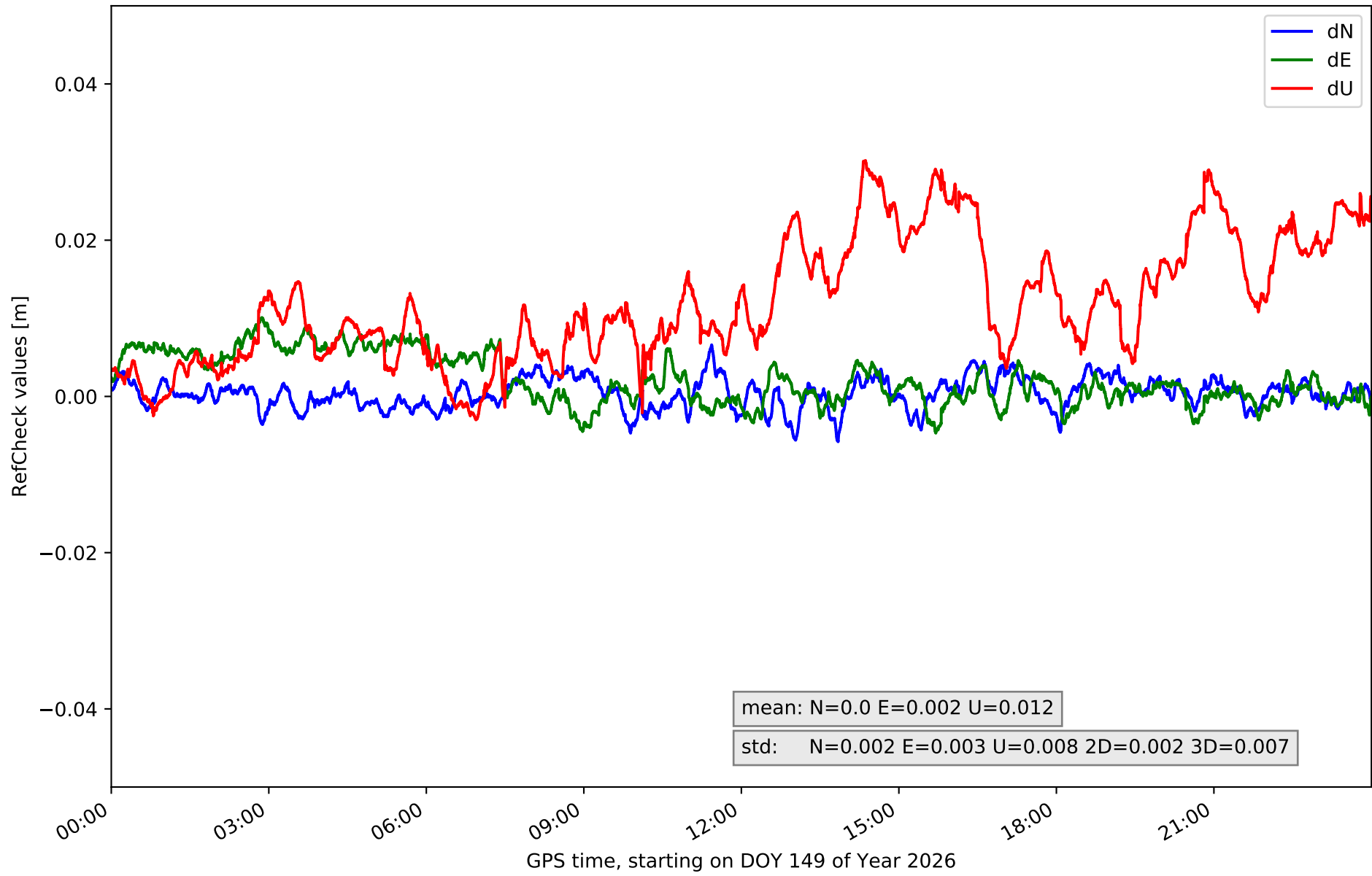
# RefCheck for station CARG in network NT12



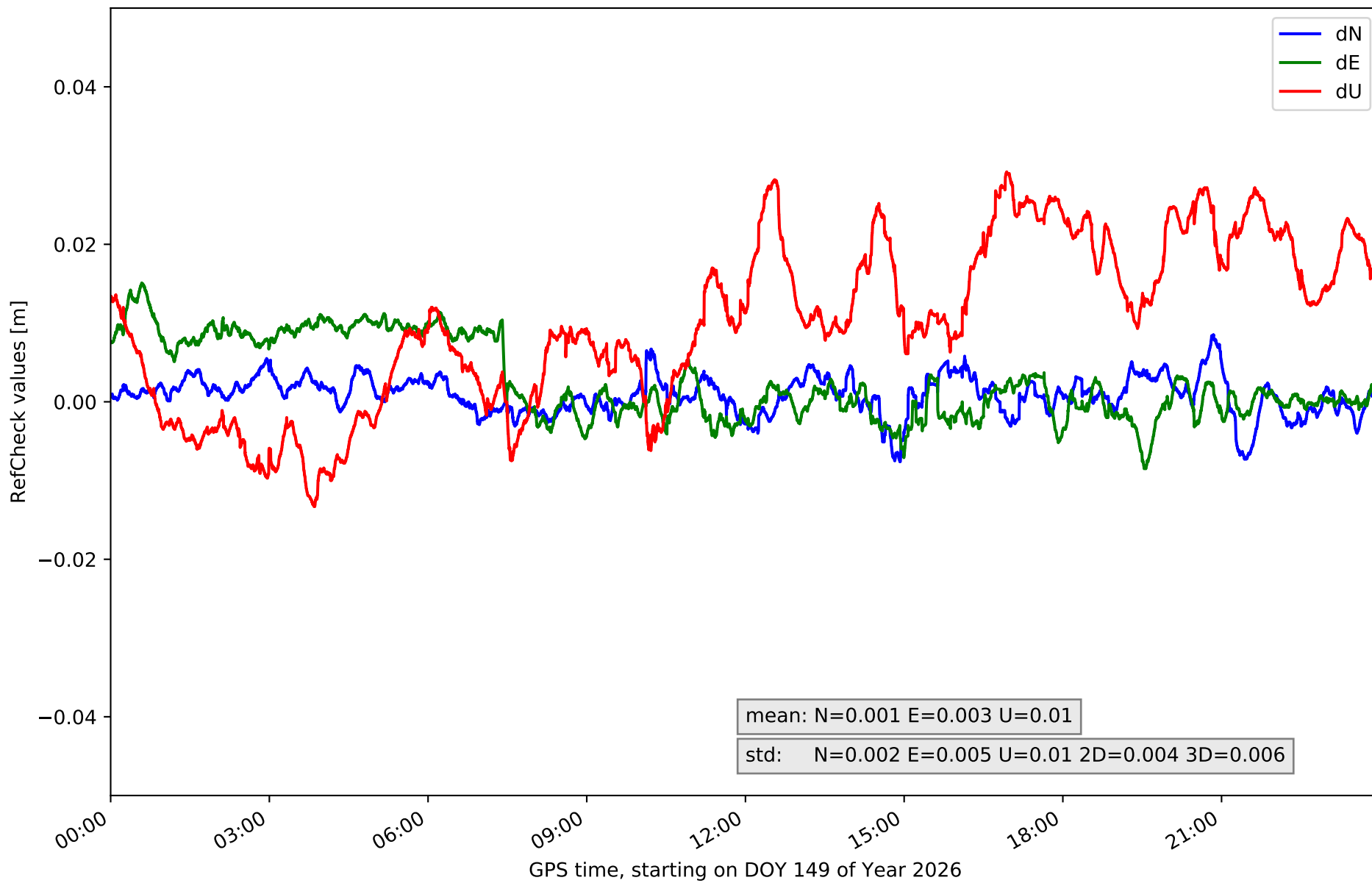
# RefCheck for station CARV in network NT12



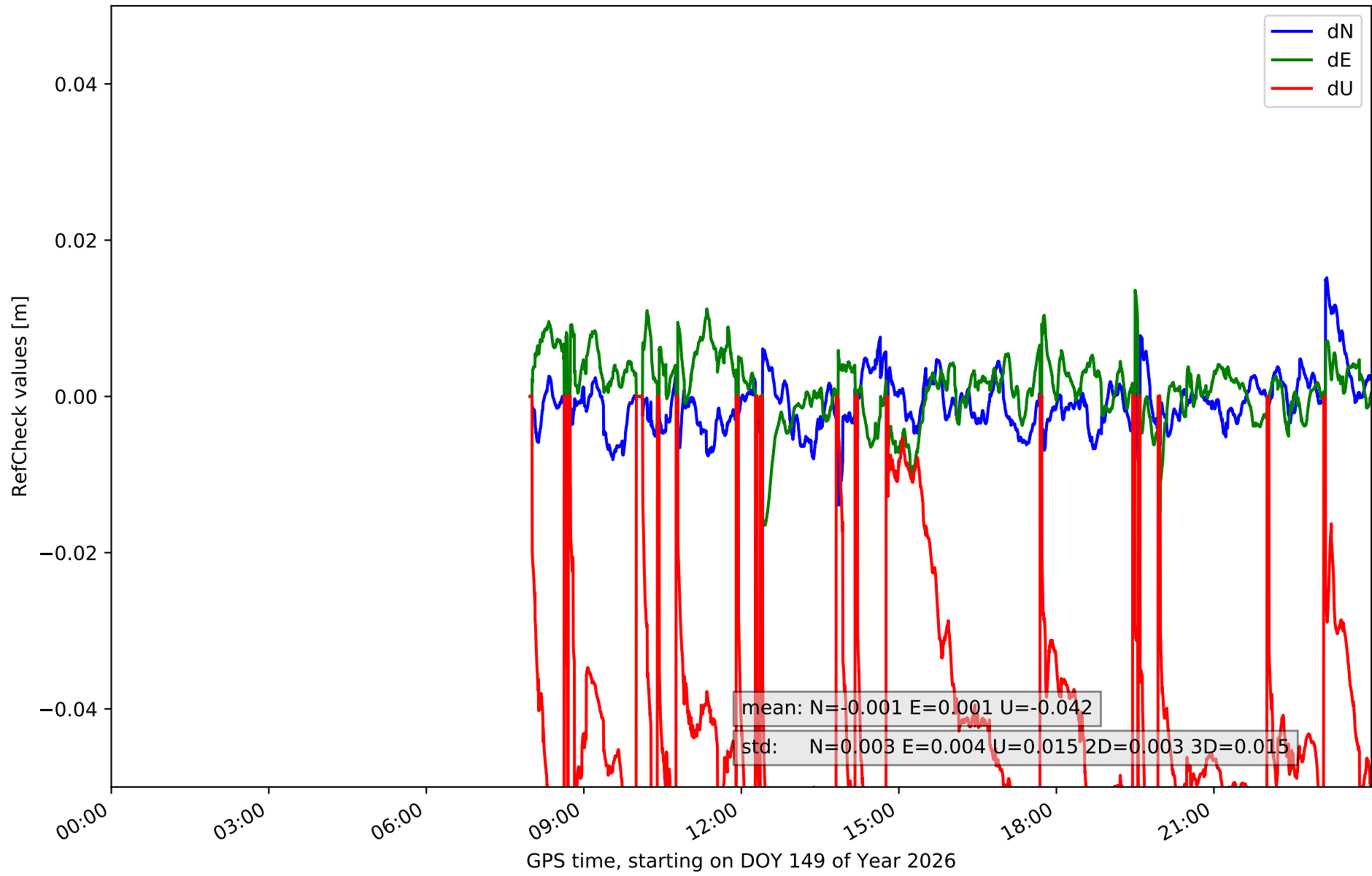
# RefCheck for station CDCR in network NT12



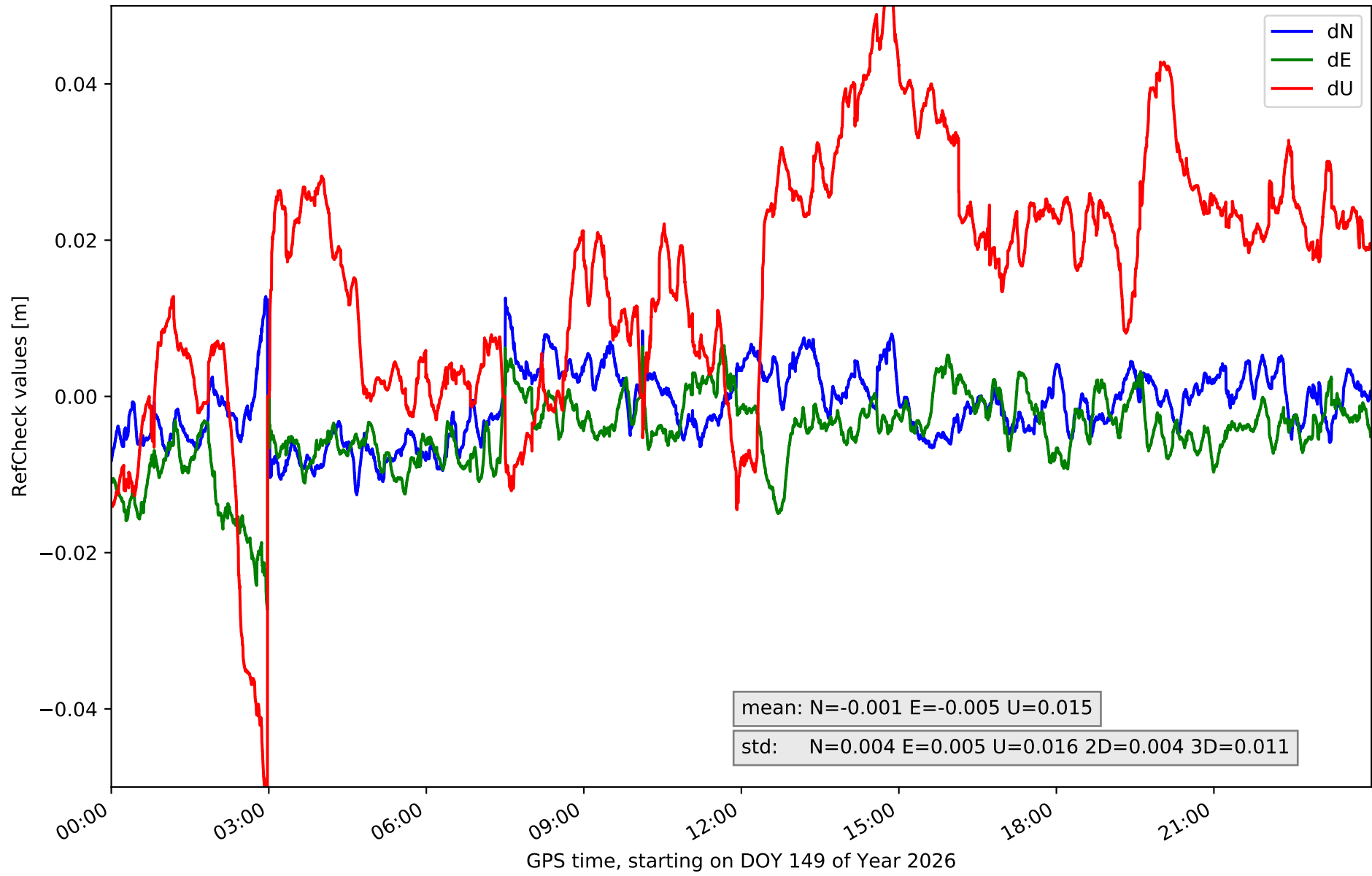
### RefCheck for station CIEZ in network NT12



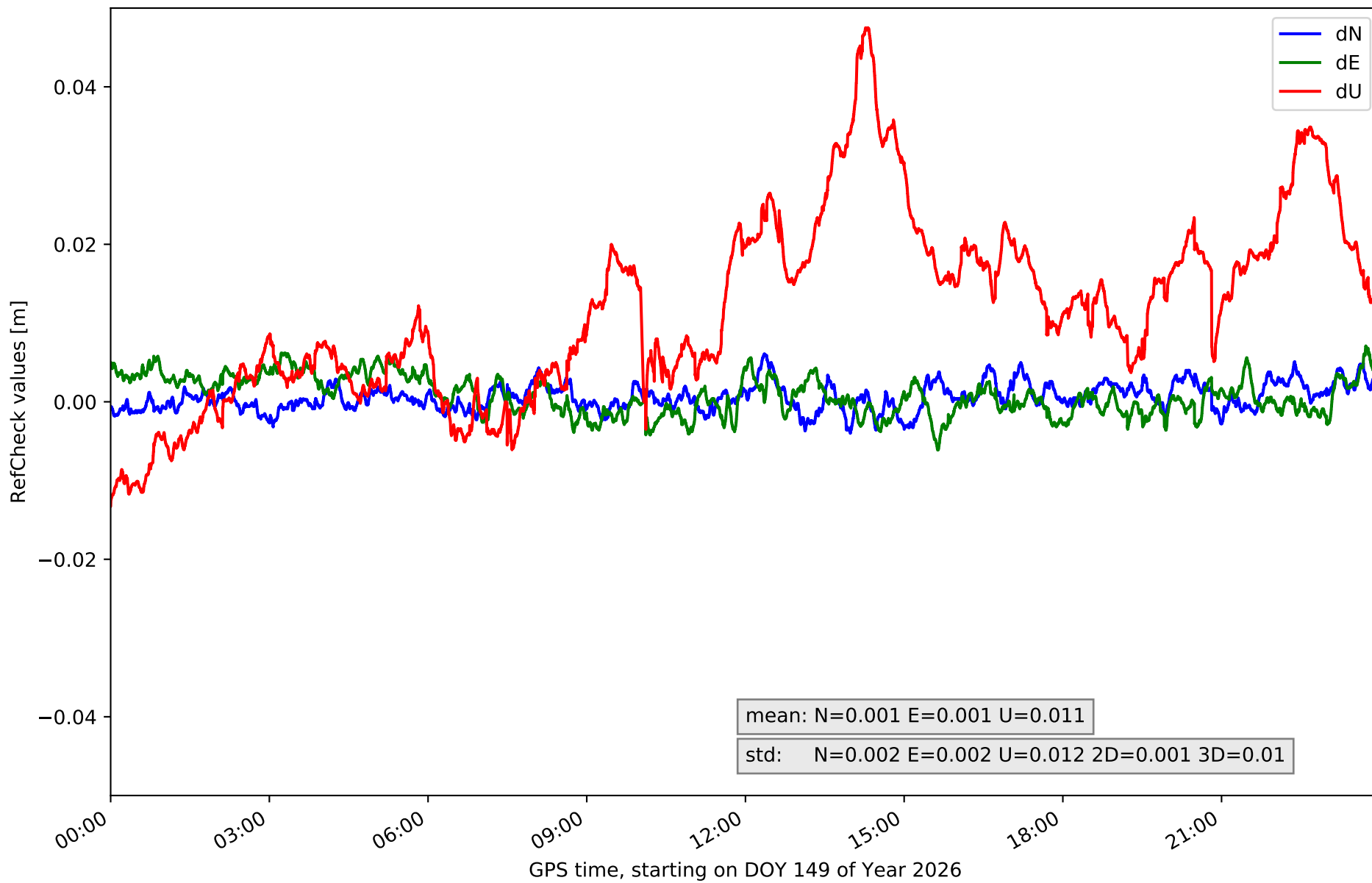
# RefCheck for station EJID in network NT12



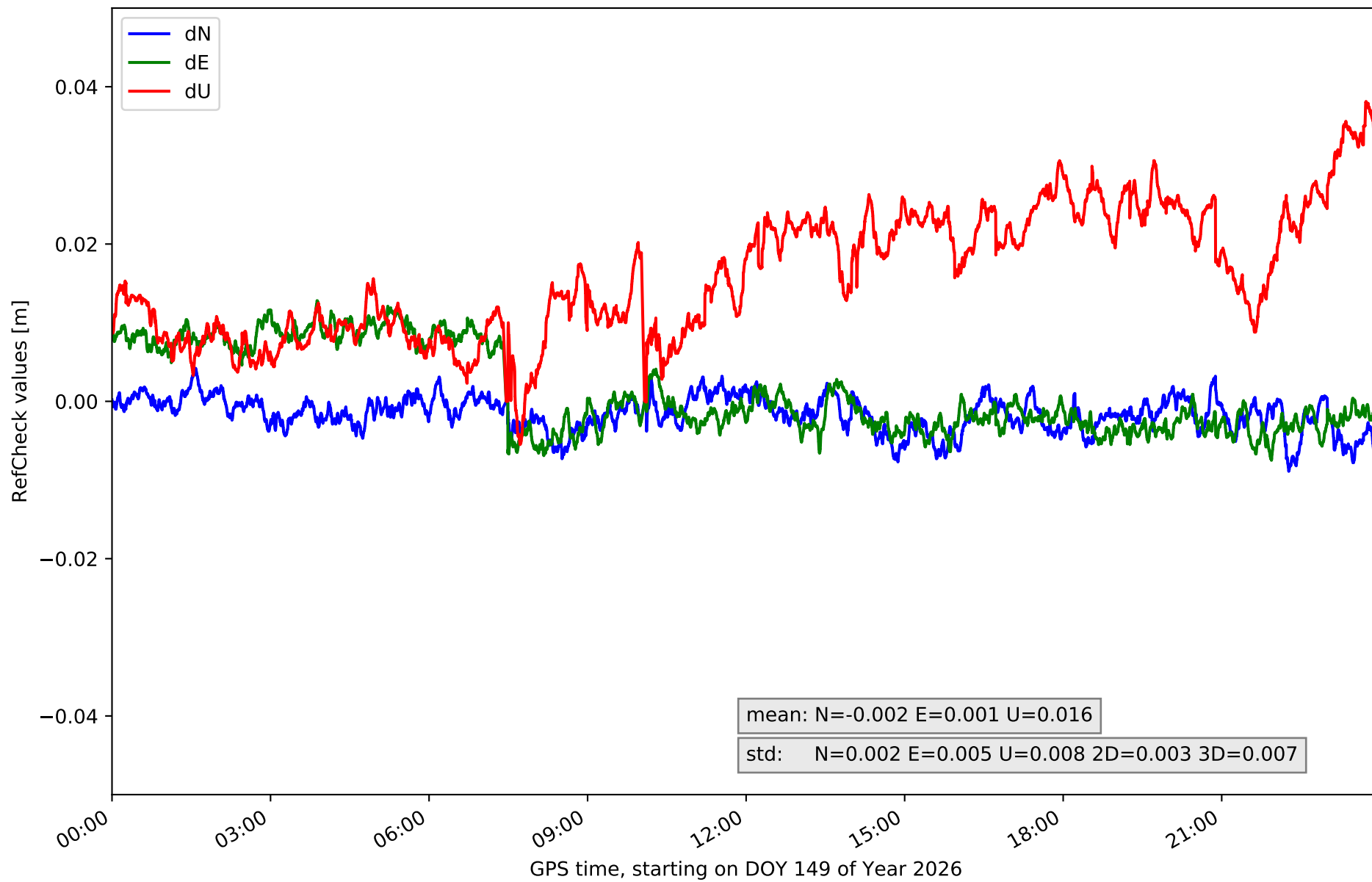
# RefCheck for station GRA1 in network NT12



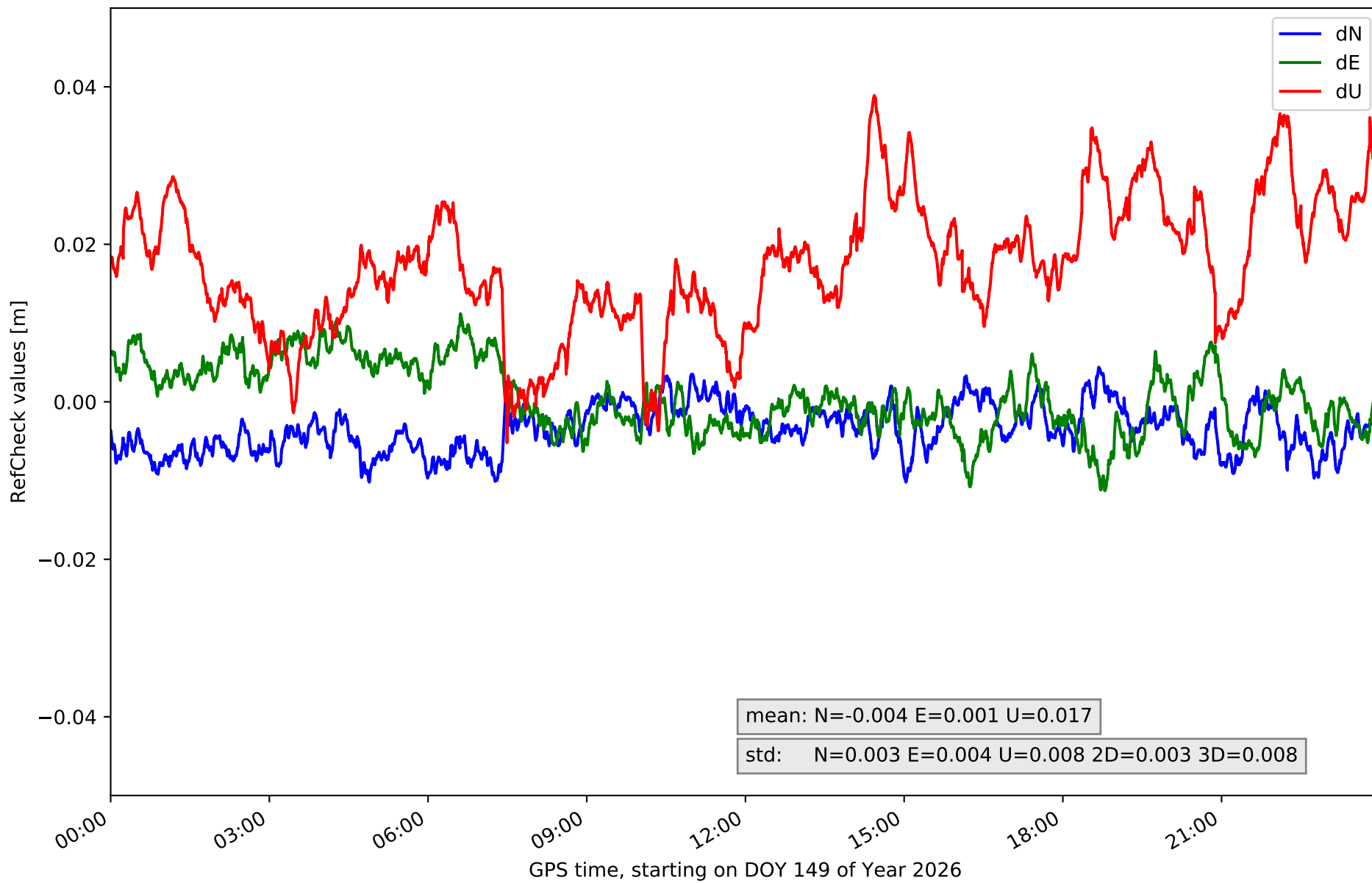
### RefCheck for station HUOV in network NT12



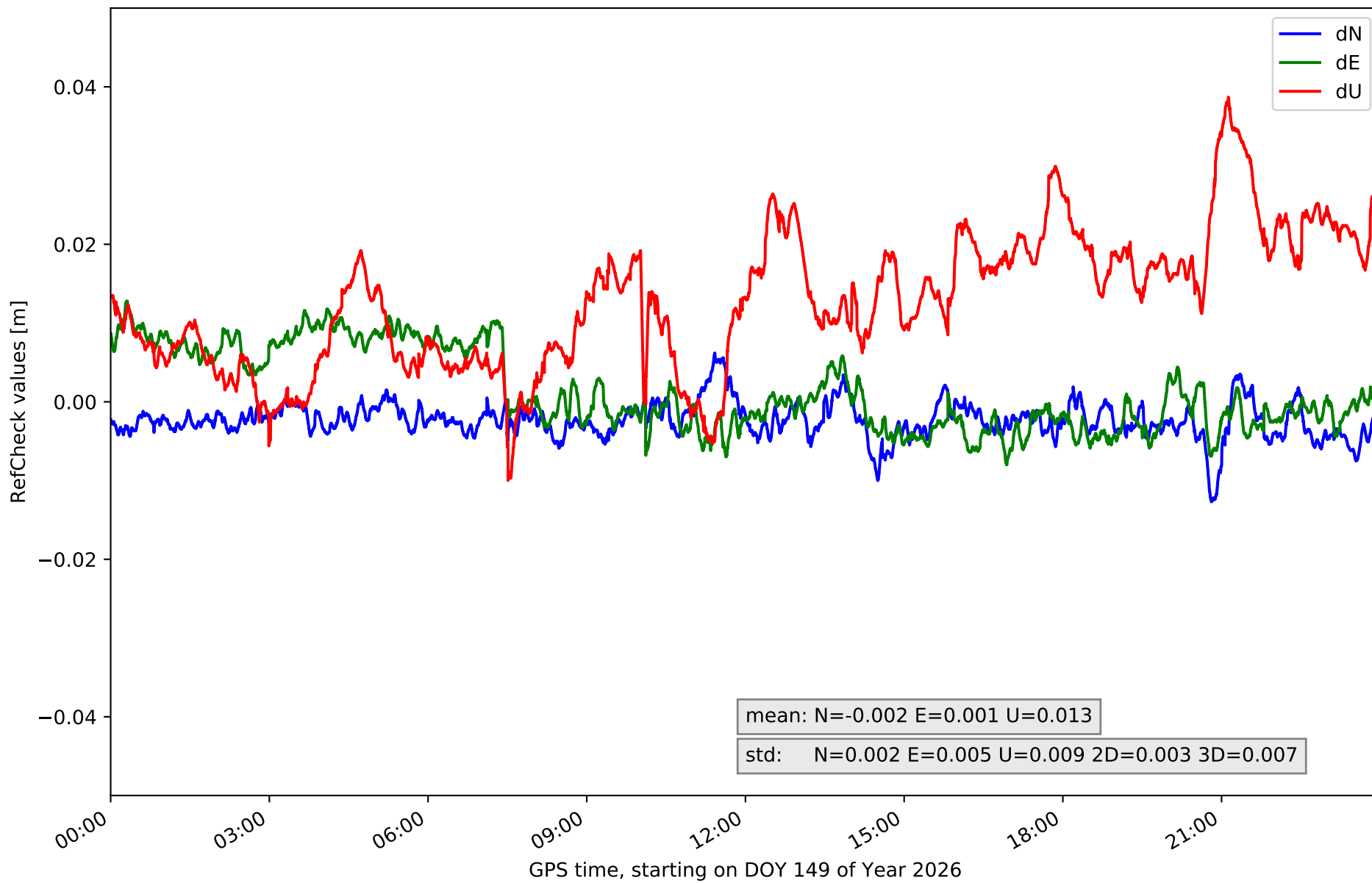
### RefCheck for station MAZA in network NT12



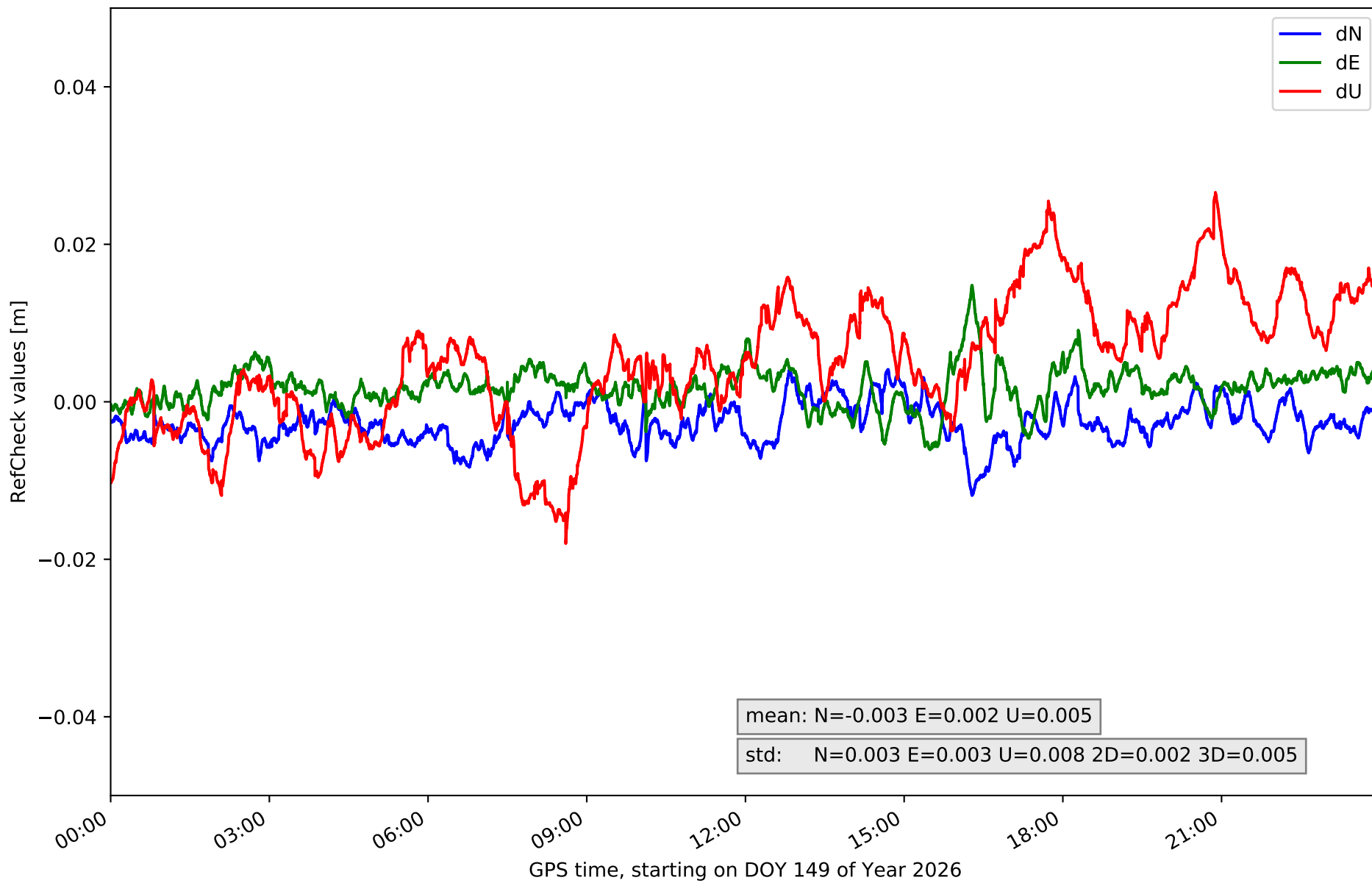
### RefCheck for station MUL1 in network NT12



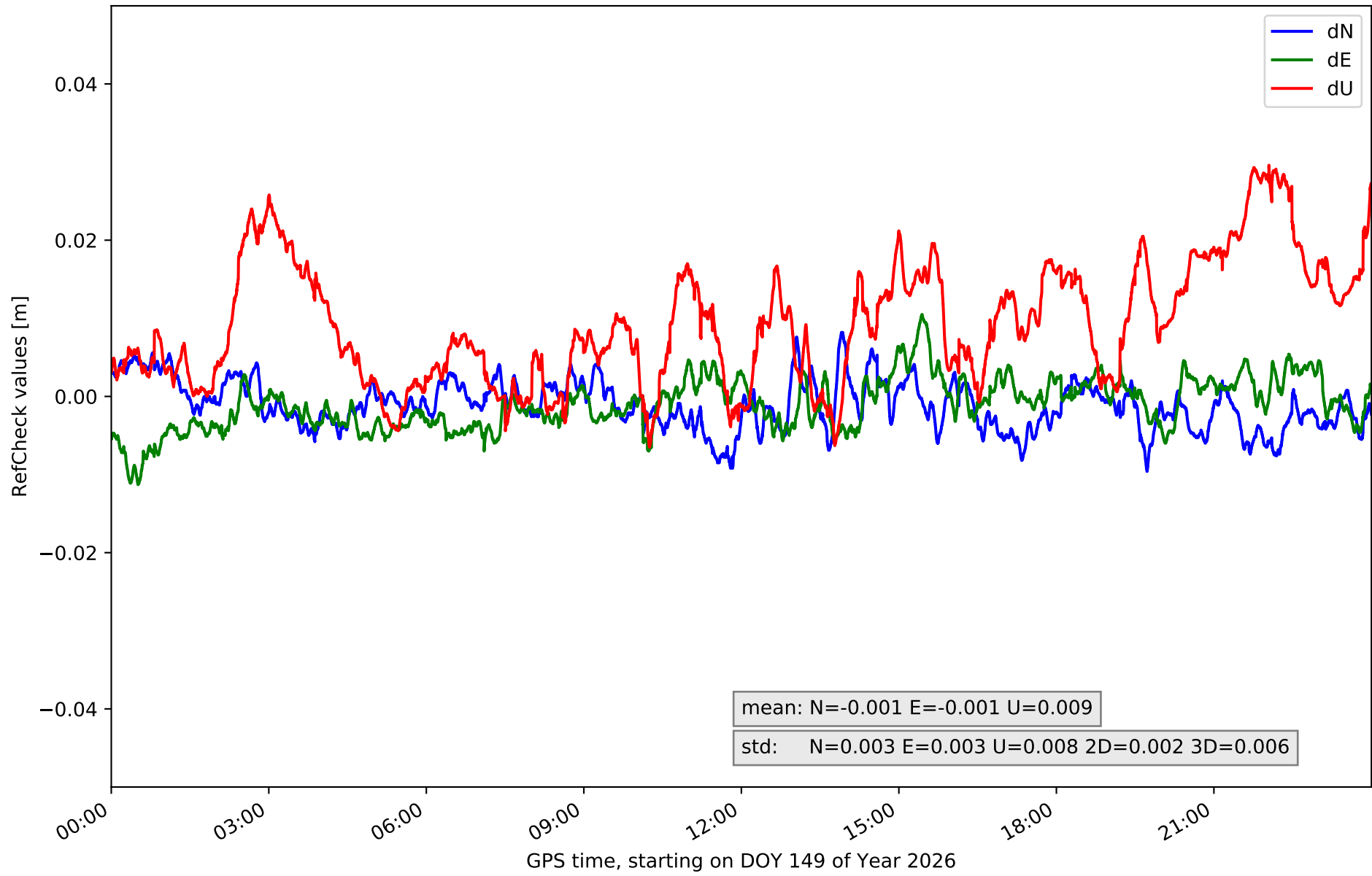
# RefCheck for station MURC in network NT12



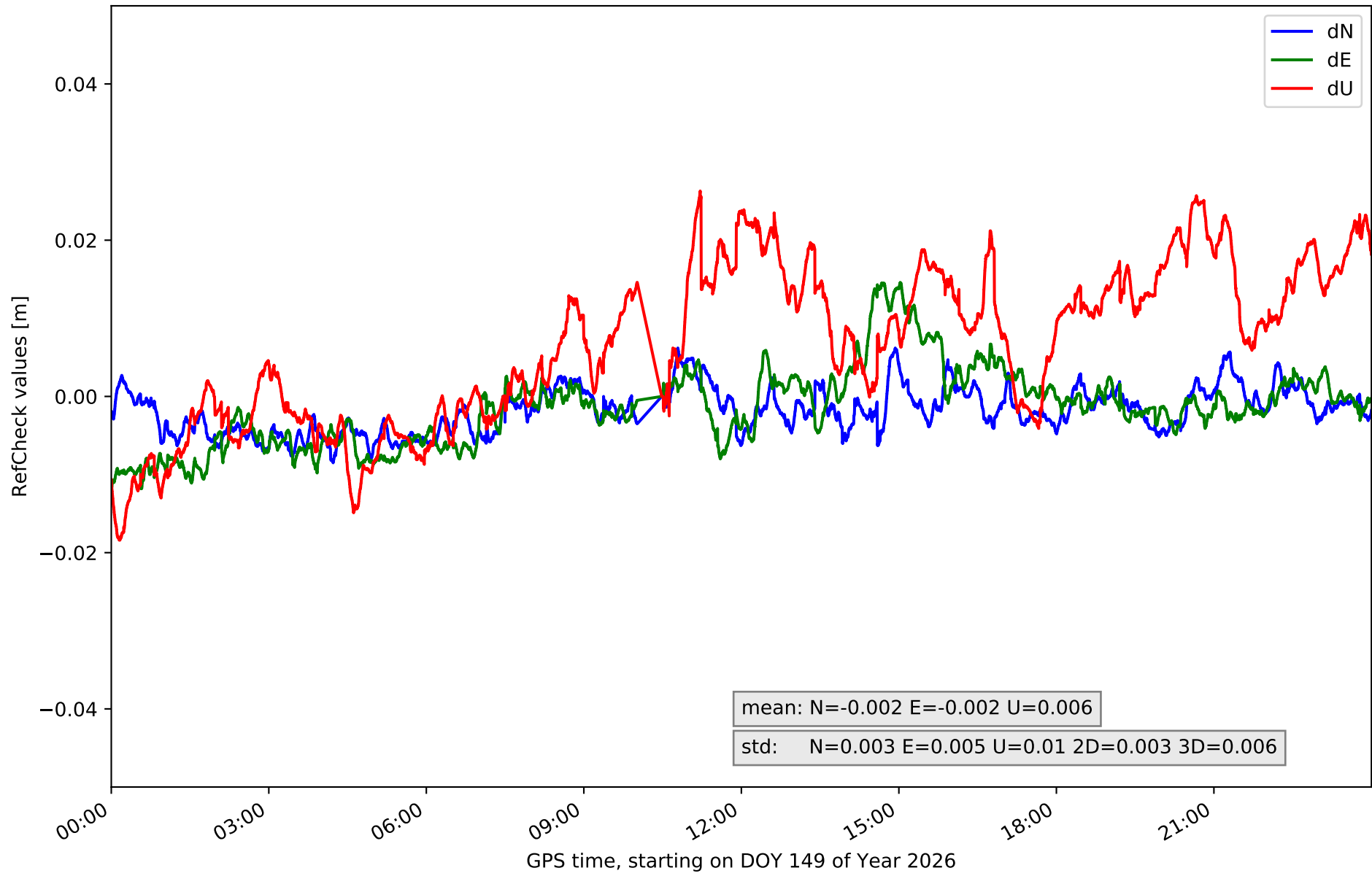
### RefCheck for station PALC in network NT12



# 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	-0.007	0.006	0.003	-0.014	0.008	0.005	-0.016	0.048	0.015	0.003	0.01	10309	12.9	36367	45.7
CAAL	-0.009	0.011	0.003	-0.008	0.008	0.003	-0.008	0.047	0.012	0.002	0.01	824	1.0	21102	26.5
CABP	-0.006	0.007	0.002	-0.009	0.011	0.004	-0.012	0.035	0.009	0.002	0.007	613	0.8	18844	23.7
CARG	-0.006	0.016	0.006	-0.011	0.004	0.003	-0.017	0.026	0.011	0.005	0.005	25759	32.4	5087	6.4
CARV	-0.008	0.011	0.003	-0.01	0.009	0.003	-0.028	0.018	0.012	0.002	0.006	629	0.8	8209	10.3
CDCR	-0.006	0.007	0.002	-0.005	0.01	0.003	-0.003	0.03	0.008	0.002	0.007	223	0.3	16280	20.4
CIEZ	-0.008	0.009	0.002	-0.009	0.015	0.005	-0.013	0.029	0.01	0.004	0.006	8191	10.3	18152	22.8
EJID	-0.014	0.015	0.003	-0.017	0.014	0.004	-0.063	0.0	0.015	0.003	0.015	2836	5.4	46590	89.5
GRA1	-0.013	0.013	0.004	-0.027	0.006	0.005	-0.053	0.055	0.016	0.004	0.011	16872	21.2	39676	49.8
HUOV	-0.004	0.006	0.002	-0.006	0.007	0.002	-0.013	0.048	0.012	0.001	0.01	0	0.0	16830	21.1
MAZA	-0.009	0.004	0.002	-0.007	0.013	0.005	-0.005	0.038	0.008	0.003	0.007	4651	5.8	30635	38.5
MUL1	-0.01	0.004	0.003	-0.011	0.011	0.004	-0.005	0.039	0.008	0.003	0.008	5001	6.3	32578	40.9
MURC	-0.013	0.006	0.002	-0.008	0.013	0.005	-0.01	0.039	0.009	0.003	0.007	5098	6.4	17441	21.9
PALC	-0.012	0.004	0.003	-0.006	0.015	0.003	-0.018	0.027	0.008	0.002	0.005	1128	1.4	2940	3.7
UJAE	-0.01	0.008	0.003	-0.011	0.011	0.003	-0.006	0.03	0.008	0.002	0.006	1143	1.4	7980	10.0
VICA	-0.009	0.006	0.003	-0.012	0.015	0.005	-0.018	0.026	0.01	0.003	0.006	7297	9.3	7889	10.1
<b>Mean</b>	<b>-0.009</b>	<b>0.008</b>	<b>0.003</b>	<b>-0.011</b>	<b>0.011</b>	<b>0.004</b>	<b>-0.018</b>	<b>0.033</b>	<b>0.011</b>	<b>0.003</b>	<b>0.008</b>	<b>5660.9</b>	<b>7.2</b>	<b>20412.5</b>	<b>27.6</b>
<b>Min/Max</b>	<b>-0.014</b>	<b>0.016</b>	<b>0.006</b>	<b>-0.027</b>	<b>0.015</b>	<b>0.005</b>	<b>-0.063</b>	<b>0.055</b>	<b>0.016</b>	<b>0.005</b>	<b>0.015</b>	<b>25759</b>	<b>32.4</b>	<b>46590</b>	<b>89.5</b>

## fixing statistic for network NT12

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	94.6	94.8	93.5	95.8	93.9
considering satellites with dual-frequency fixed	92.3	92.6	91.3	93.9	91.1
considering all signals separately	92.3	92.5	91.3	94.3	89.5