

summary for network NT12

timeperiod chosen: from 2024-07-23-00:00:00 until 2024-07-23-23:59:57

average update rate (durations larger than 15 seconds considered as observation gap): 1.9 seconds

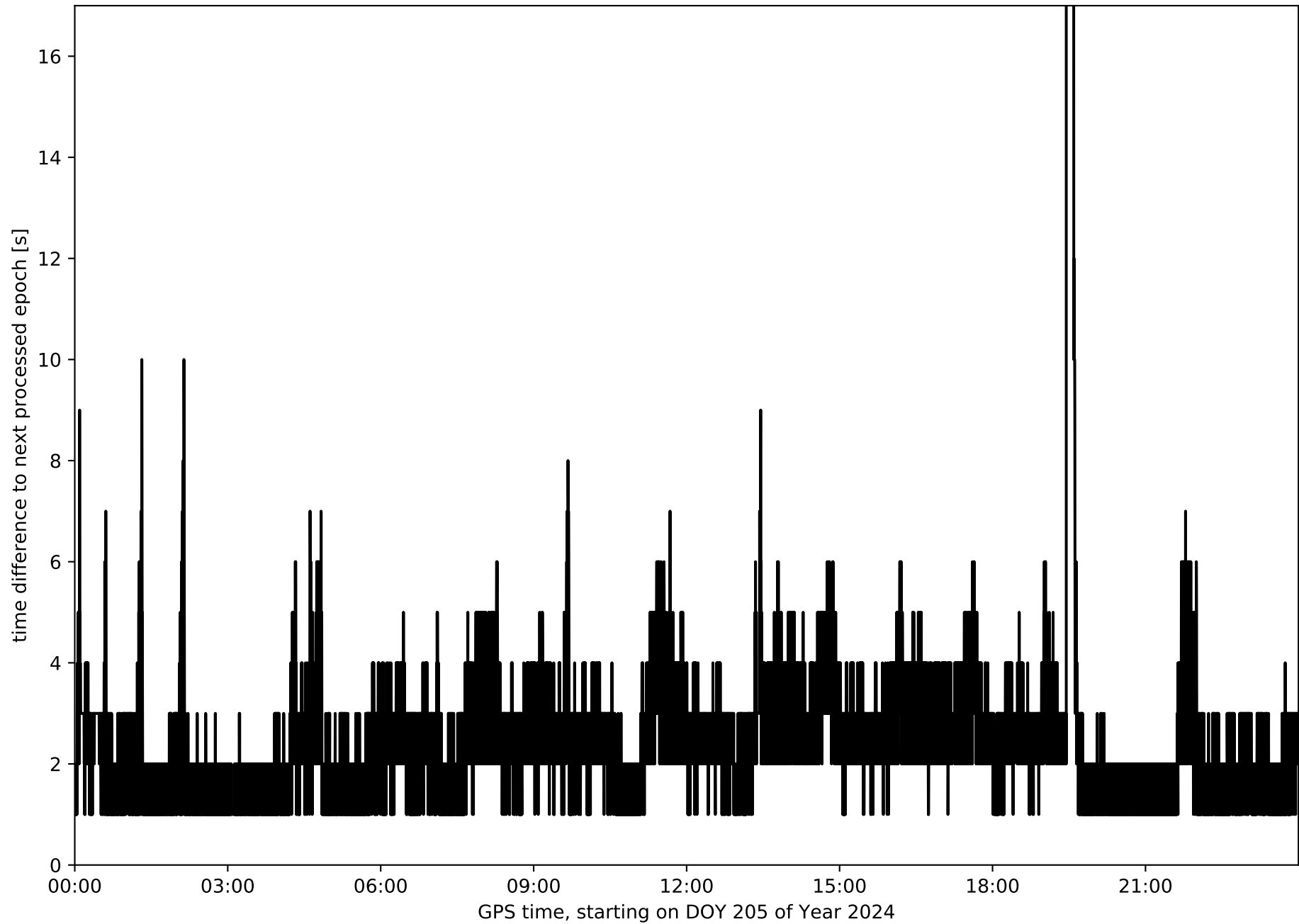
average fixing percentage with threshold set to 0.3: 87.0 percent

stations available: 18 of 18

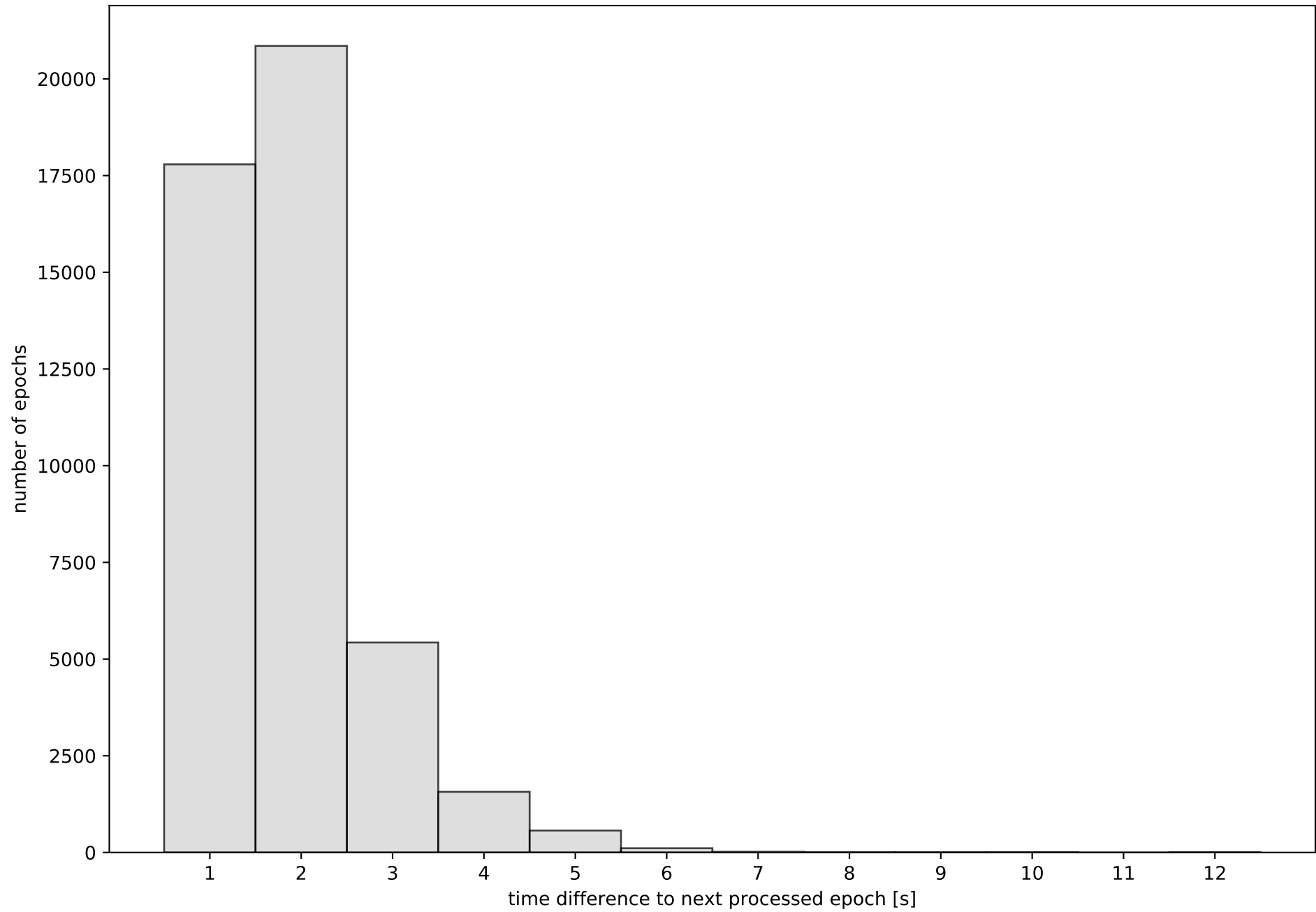
station information:

station ABAN:	antenna: LEIAR25	LEIT	receiver: LEICA GR30	height: 207.768
station ALME:	antenna: TRM29659.00	NONE	receiver: TRIMBLE NETR9	height: 130.543
station AND2:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 284.274
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 JUMA:	antenna: LEIAR20	LEIM	receiver: LEICA GR30	height: 610.246
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 TOR0:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 64.679
station UJAE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 527.754
station VICA:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 852.502

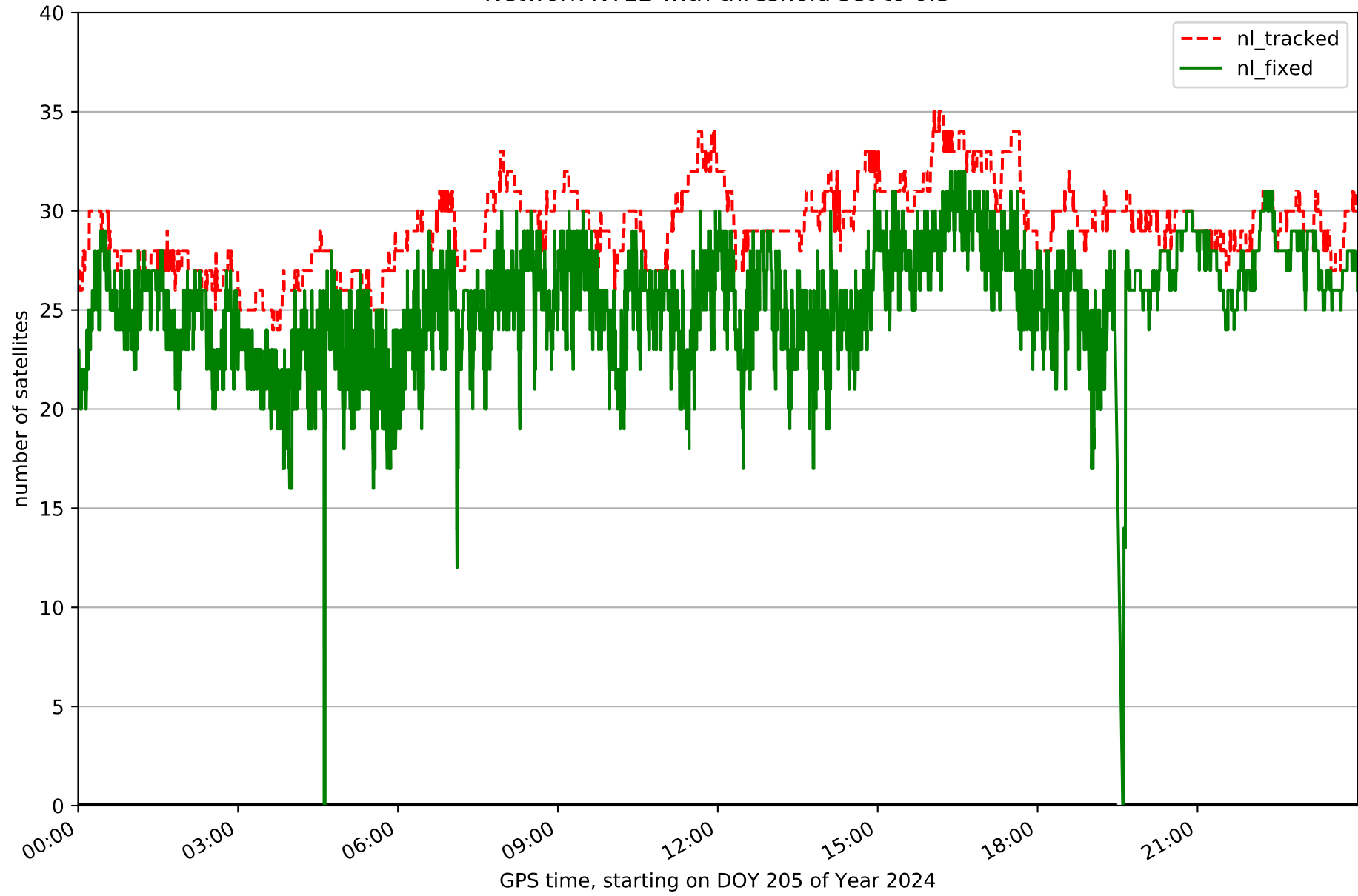
Processing rate in network NT12



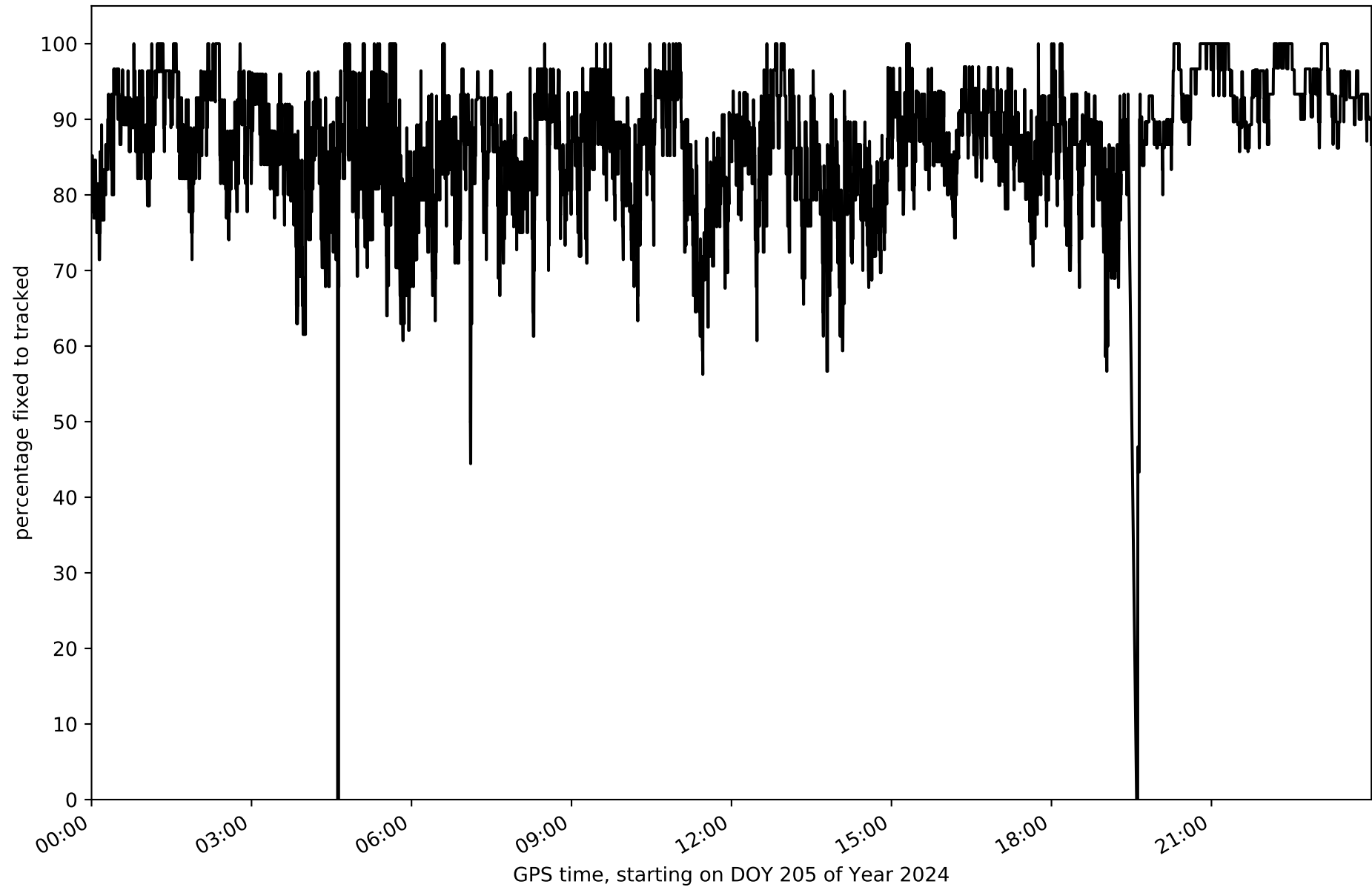
Histogram of the processing rate in network NT12 (durations larger 15 seconds neglected)



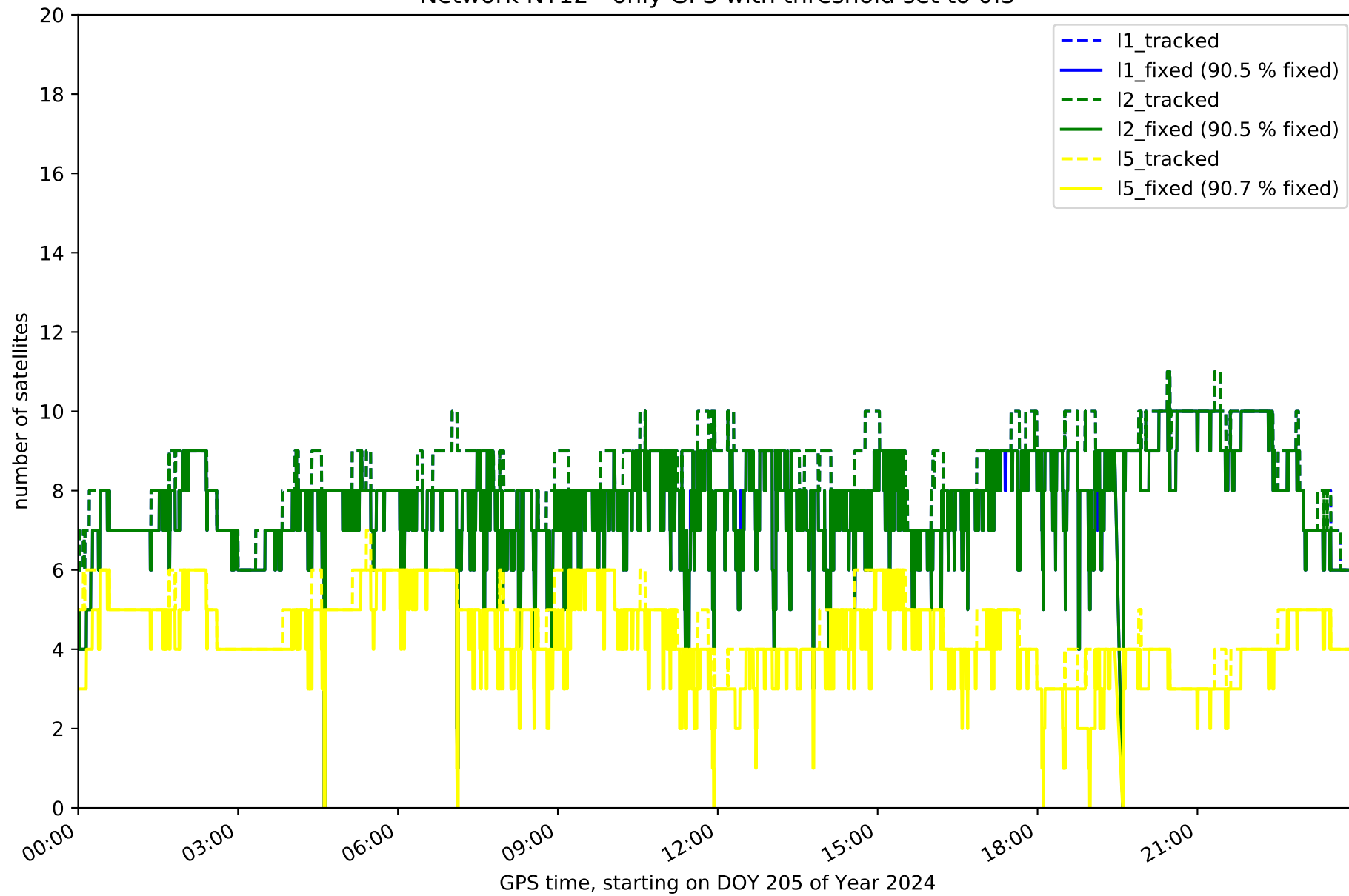
Network NT12 with threshold set to 0.3



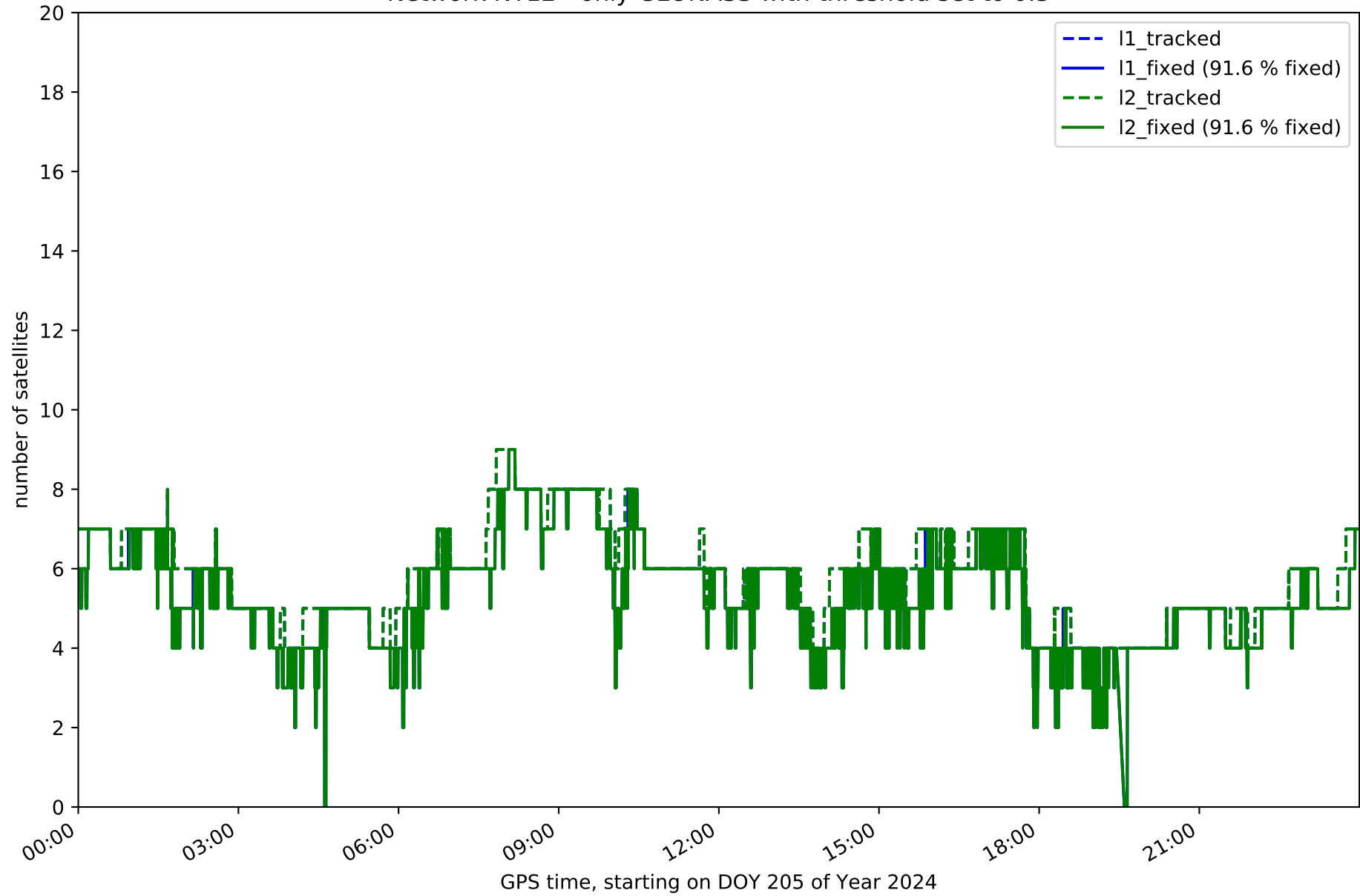
Fixing percentage of satellites in network NT12 with threshold set to 0.3



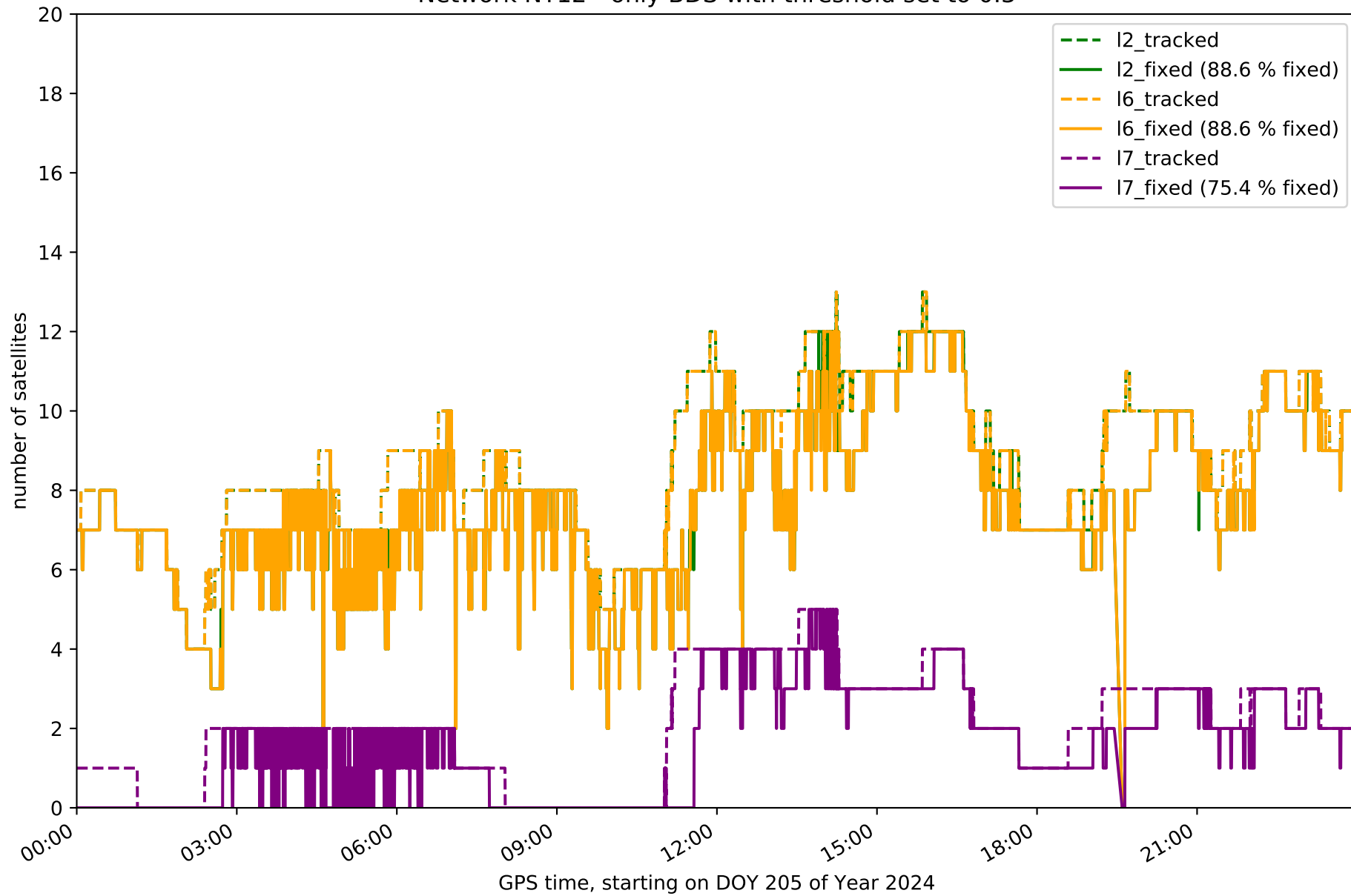
Network NT12 - only GPS with threshold set to 0.3



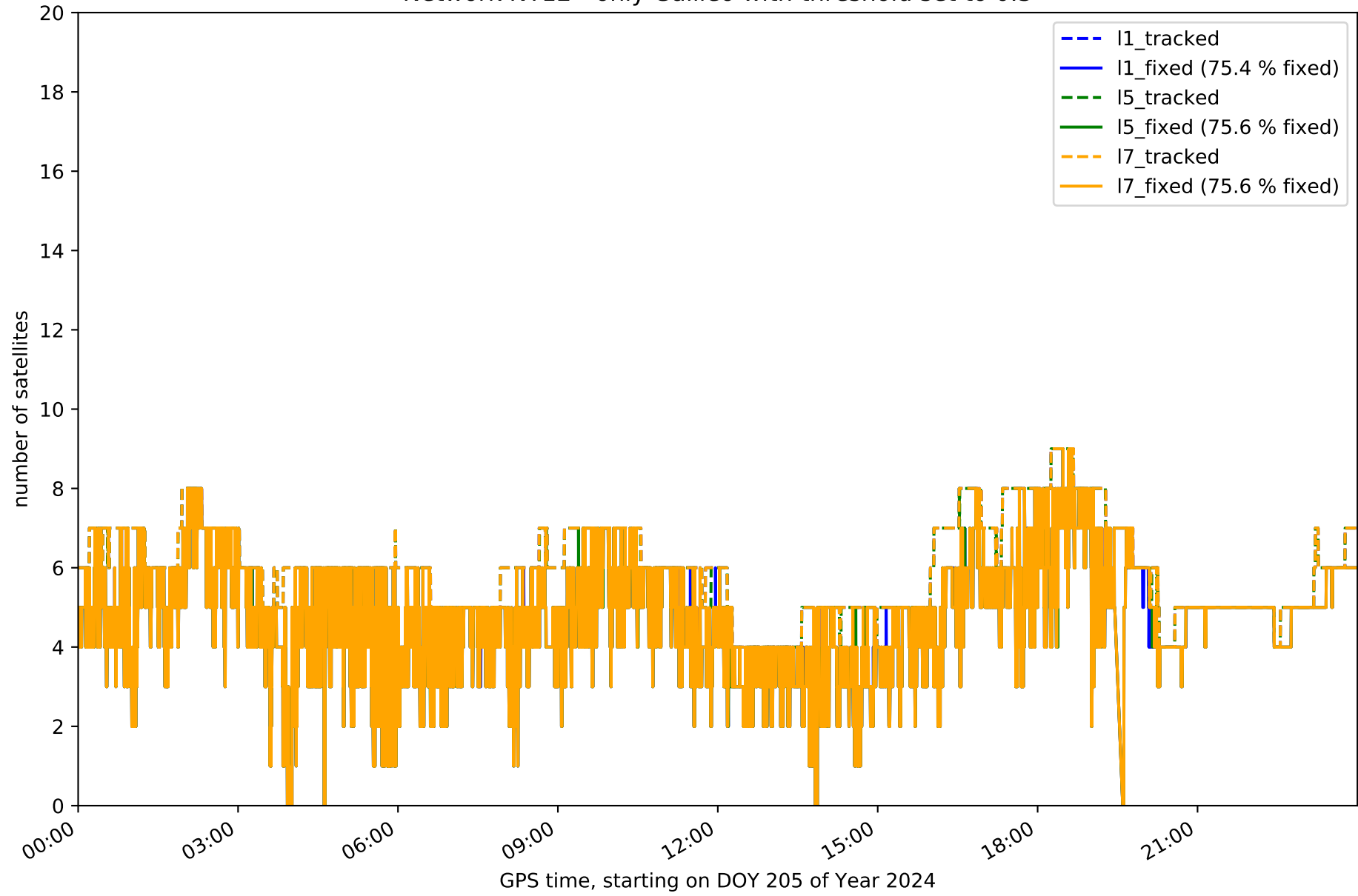
Network NT12 - only GLONASS with threshold set to 0.3



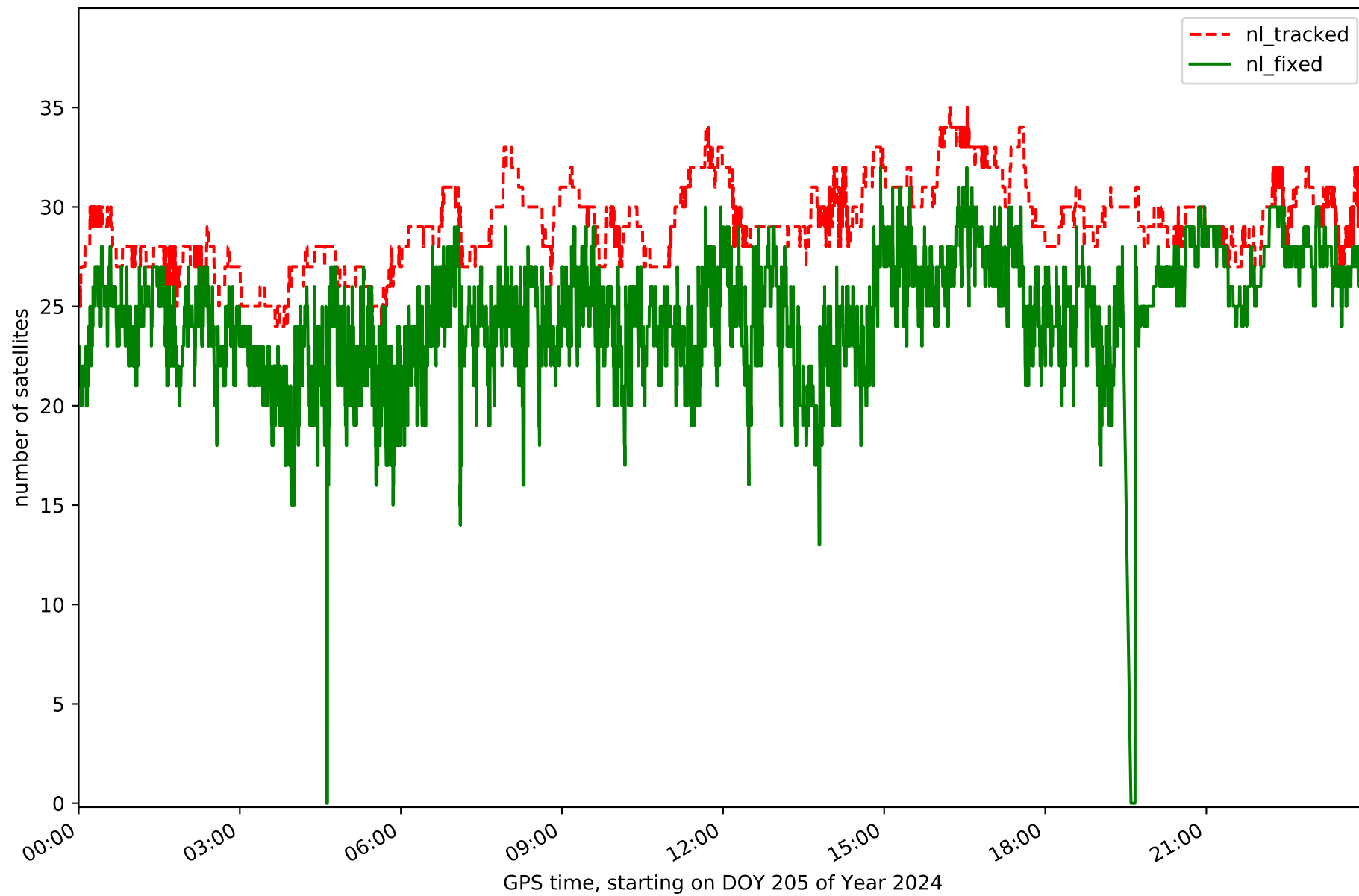
Network NT12 - only BDS with threshold set to 0.3



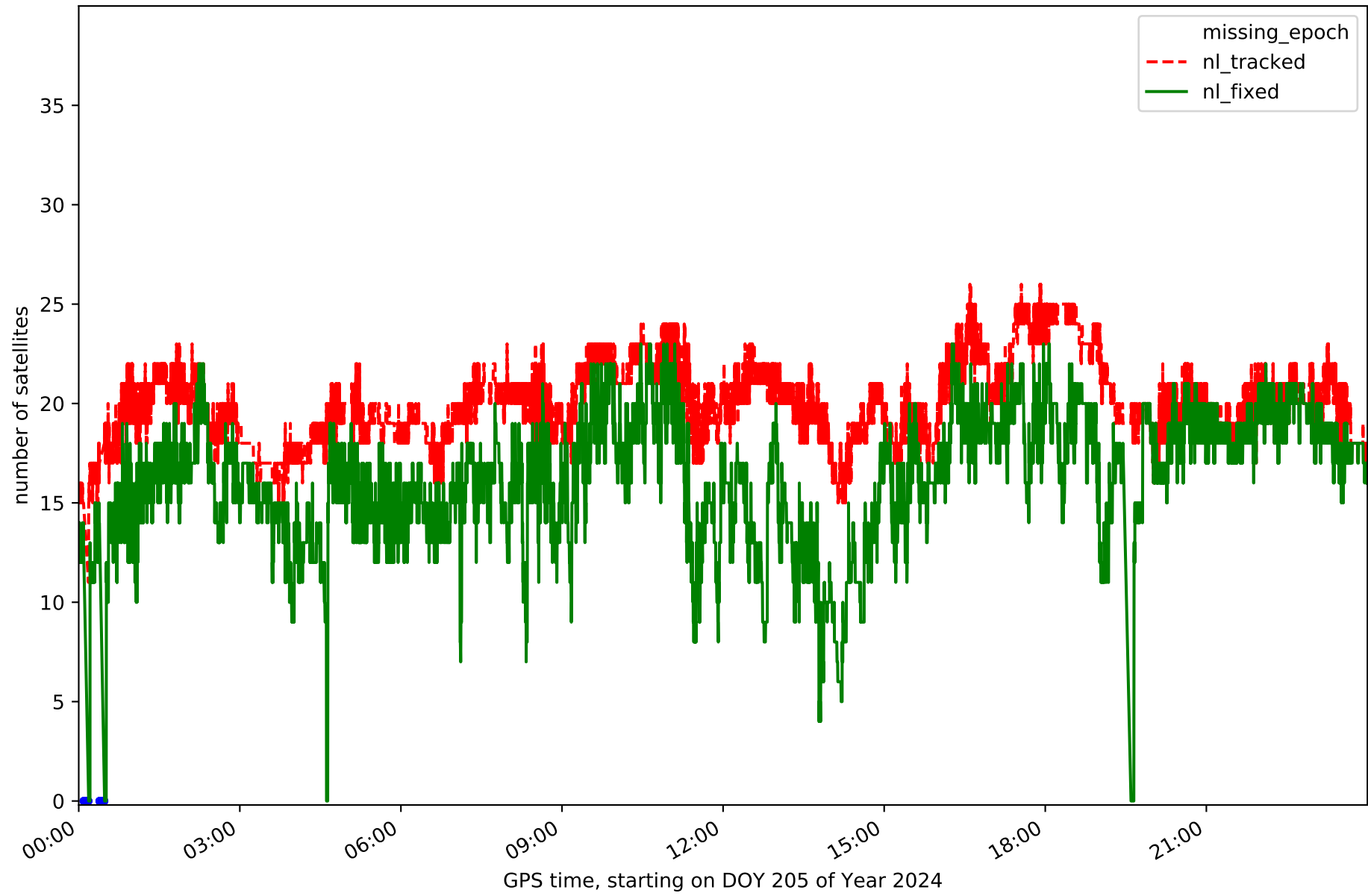
Network NT12 - only Galileo with threshold set to 0.3



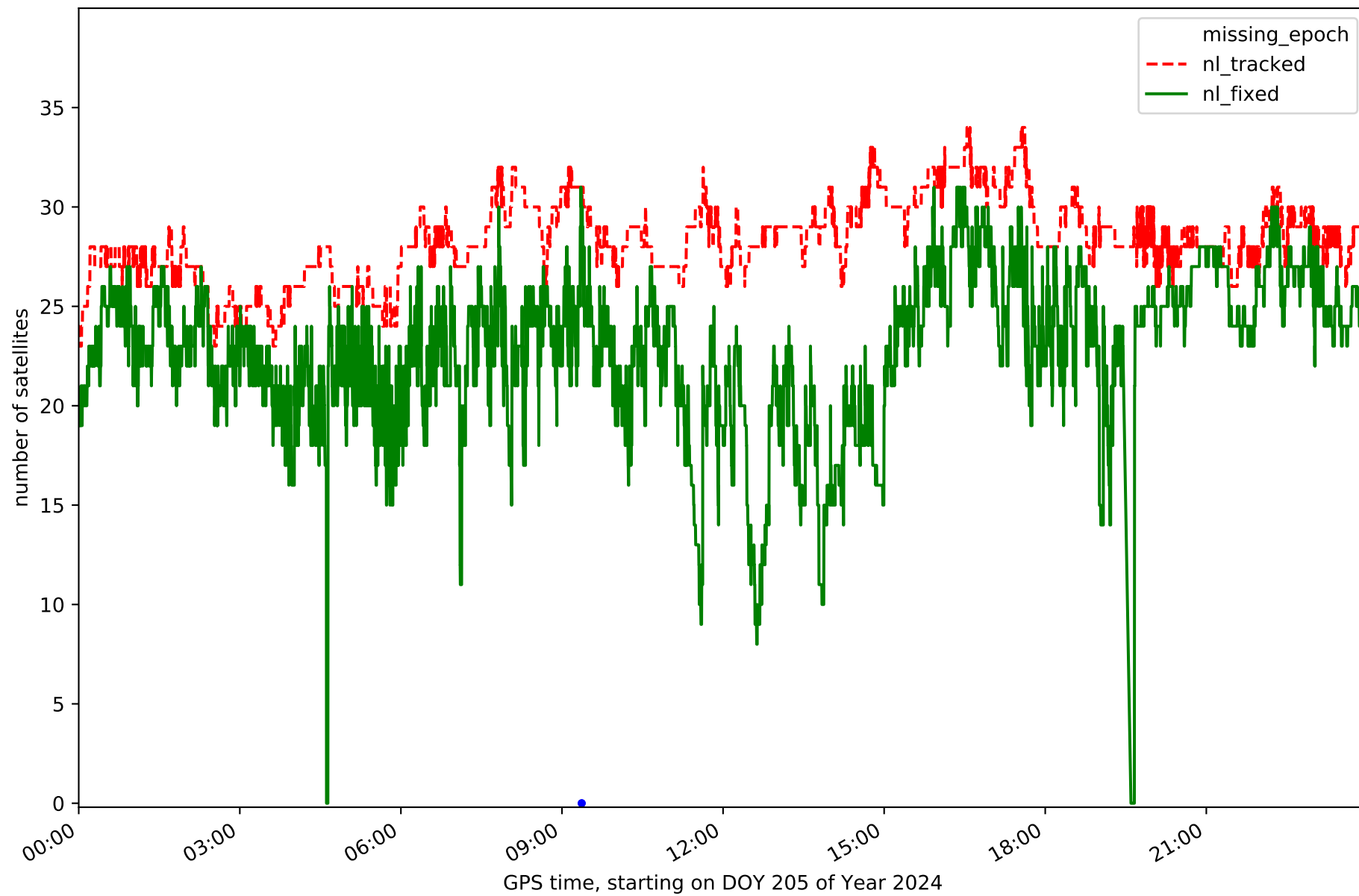
Station ABAN in network NT12



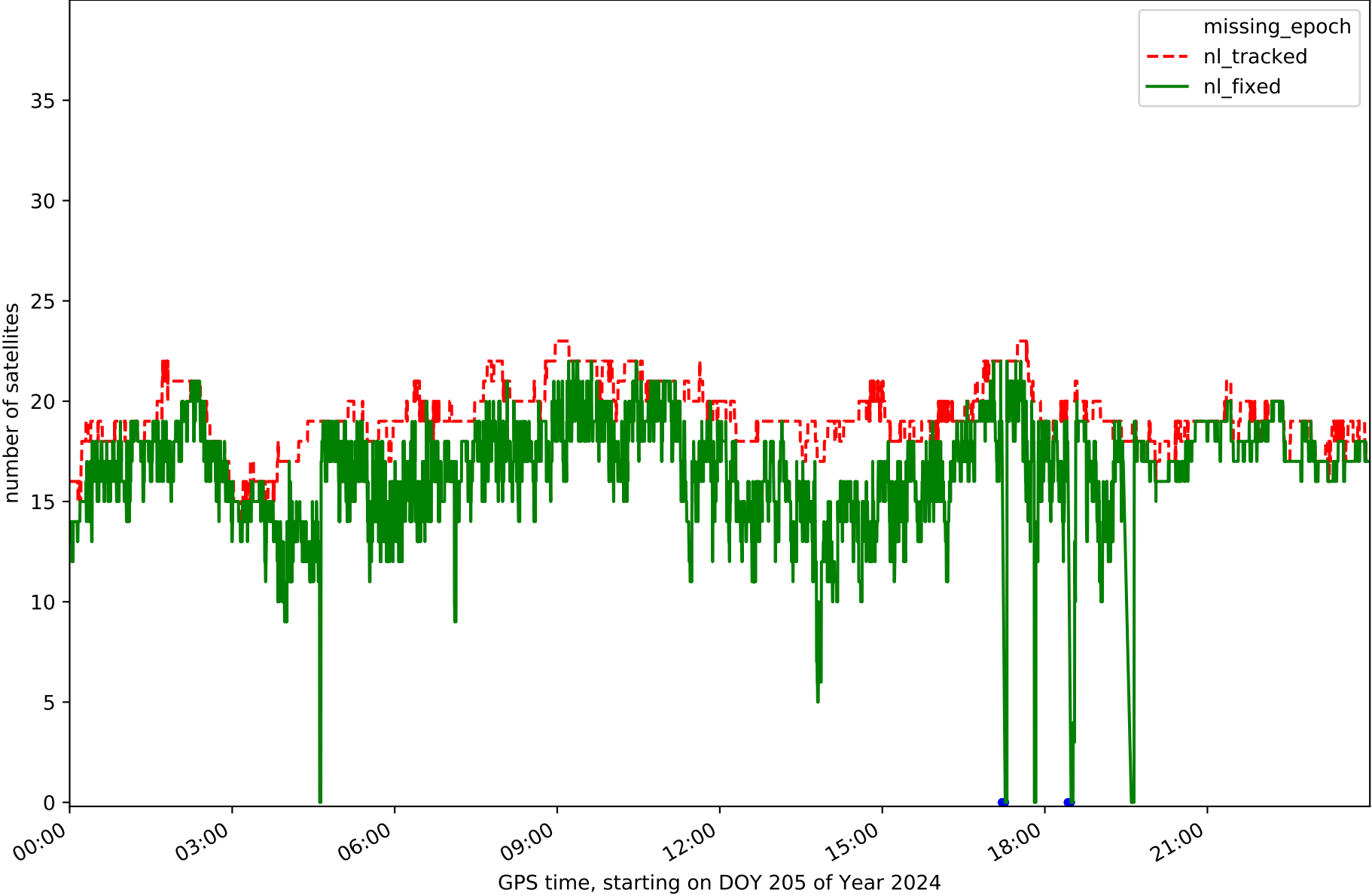
Station ALME in network NT12



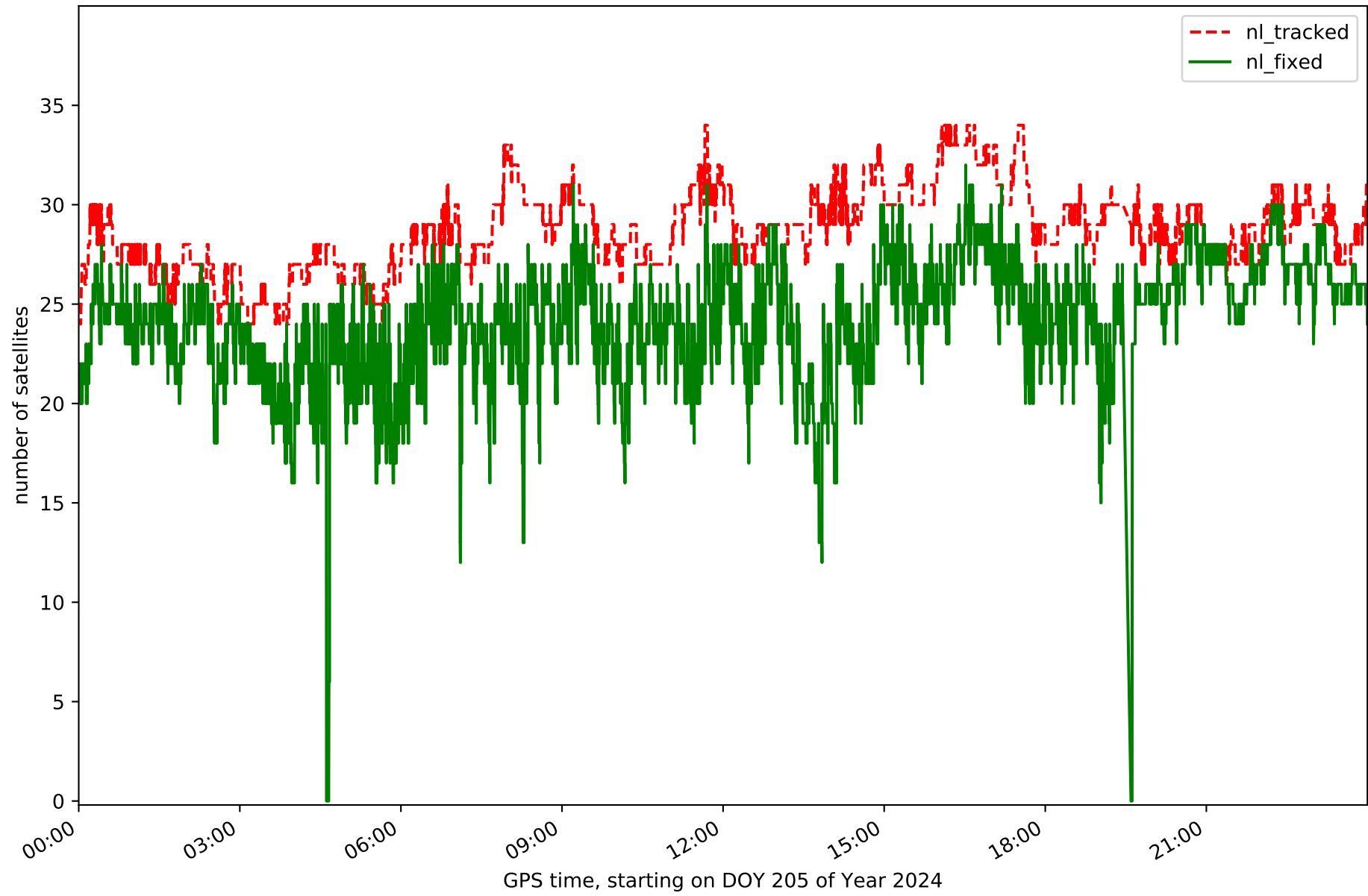
Station AND2 in network NT12



Station CAAL in network NT12



Station CABP in network NT12

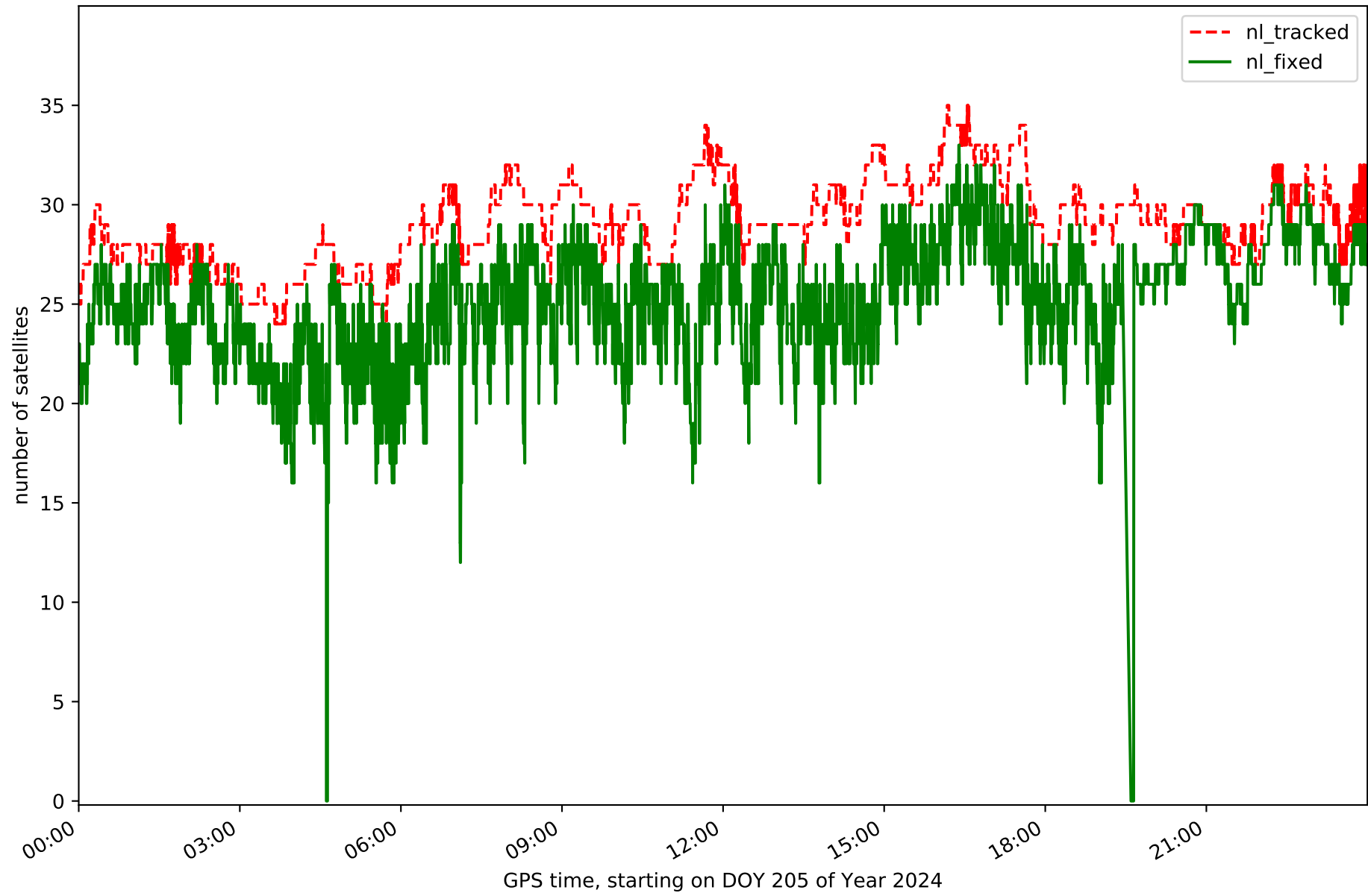


Station CARG in network NT12

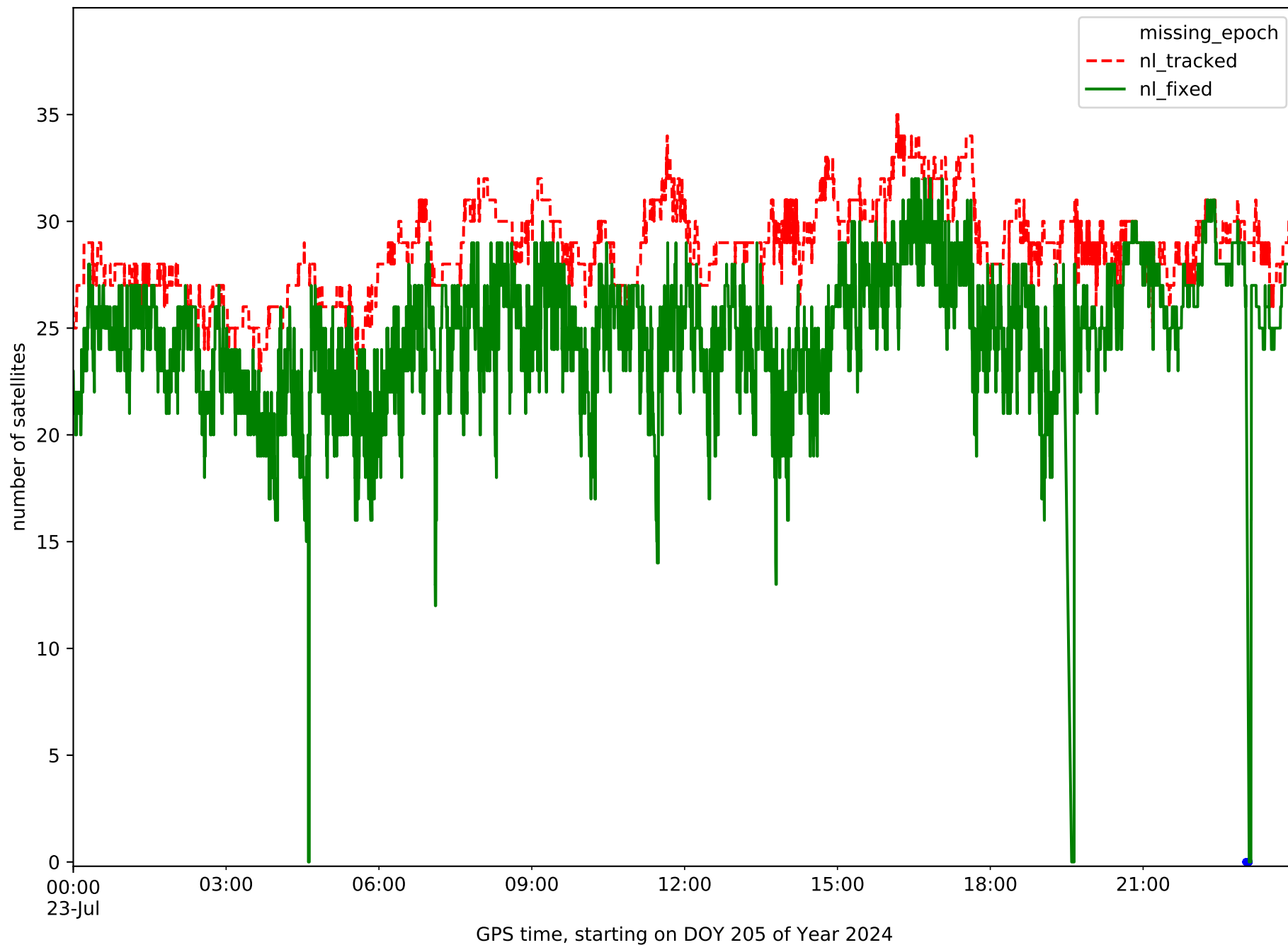


GPS time, starting on DOY 205 of Year 2024

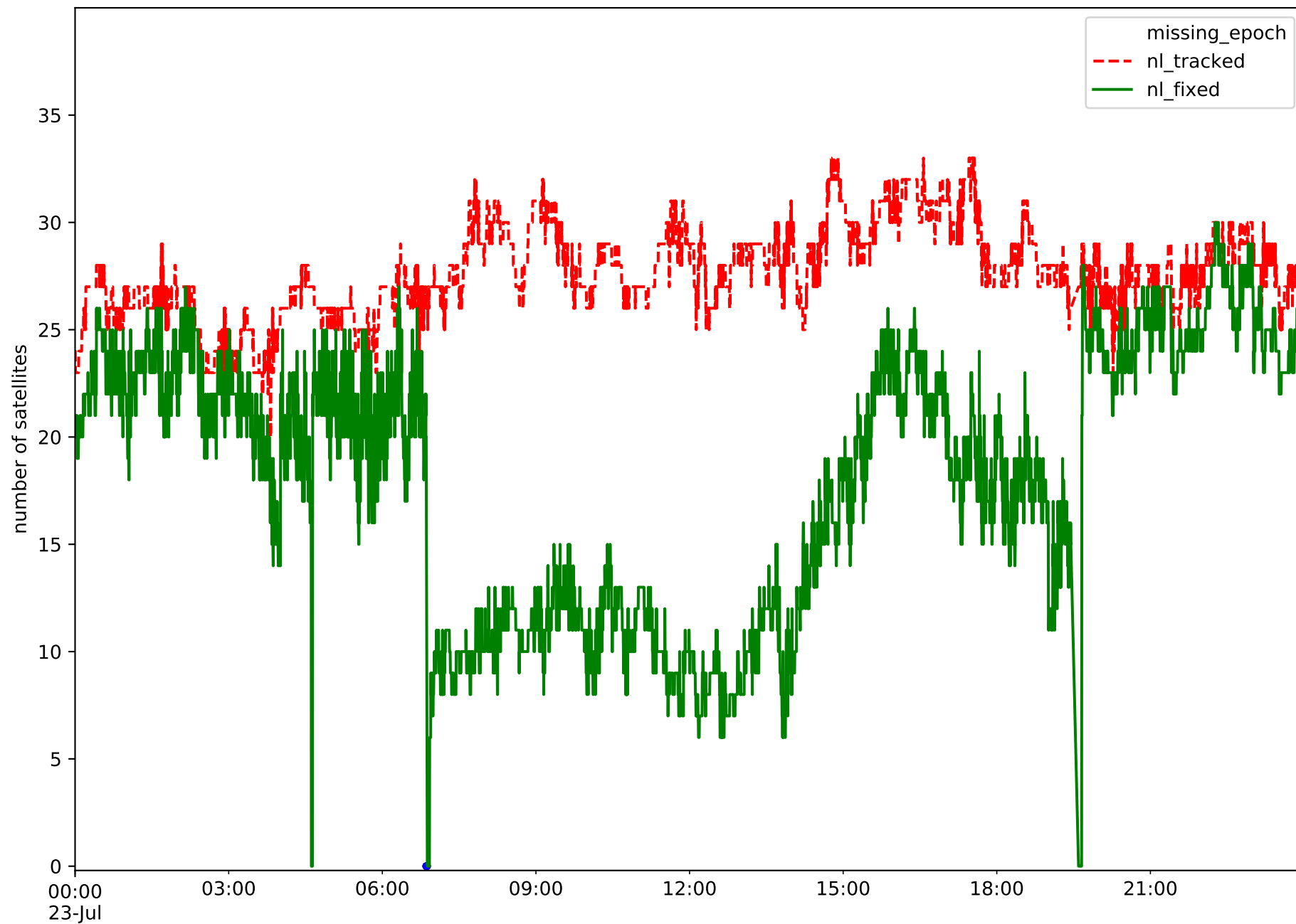
Station CARV in network NT12



Station CDCR in network NT12

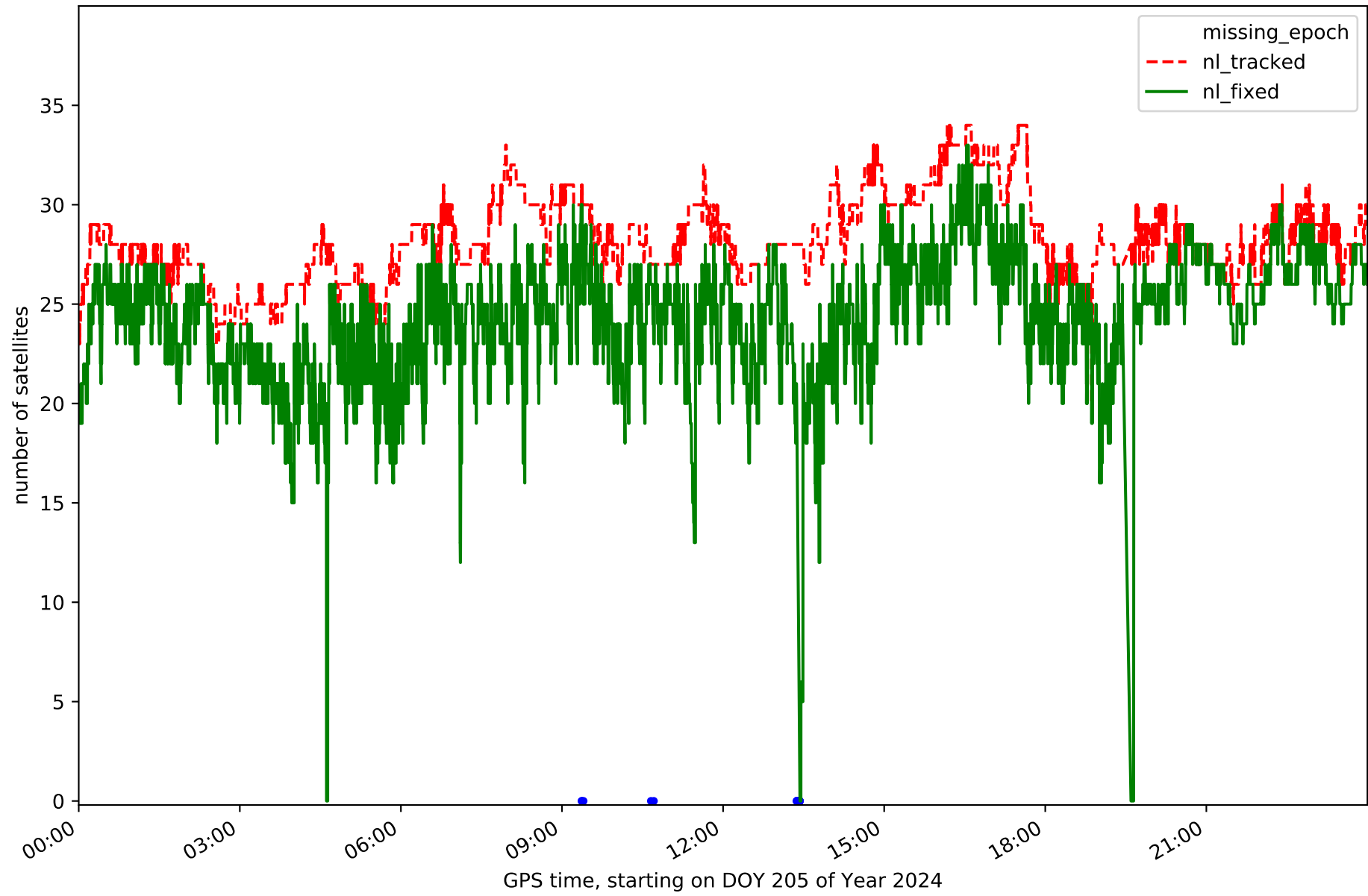


Station GRA1 in network NT12

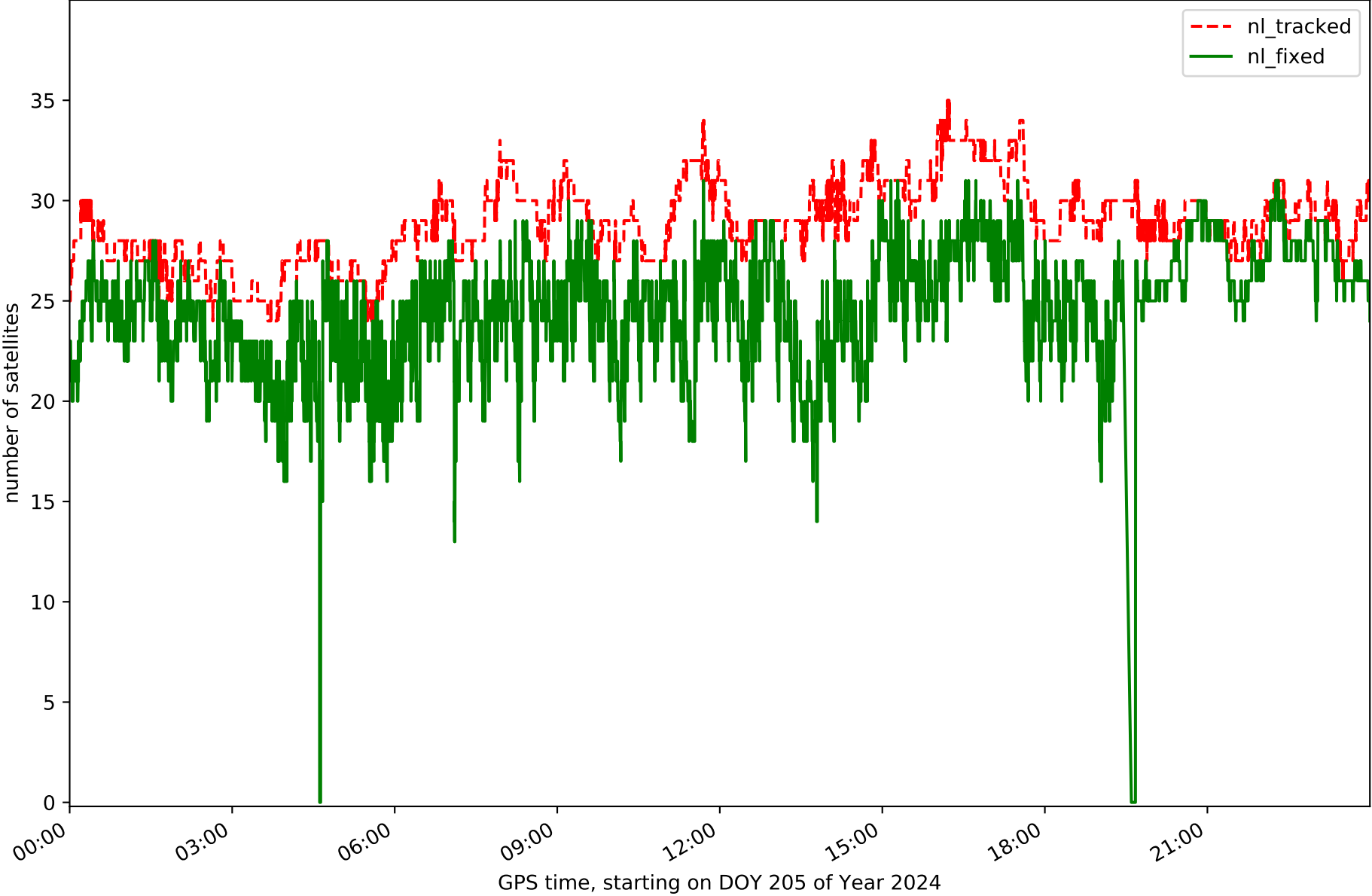


GPS time, starting on DOY 205 of Year 2024

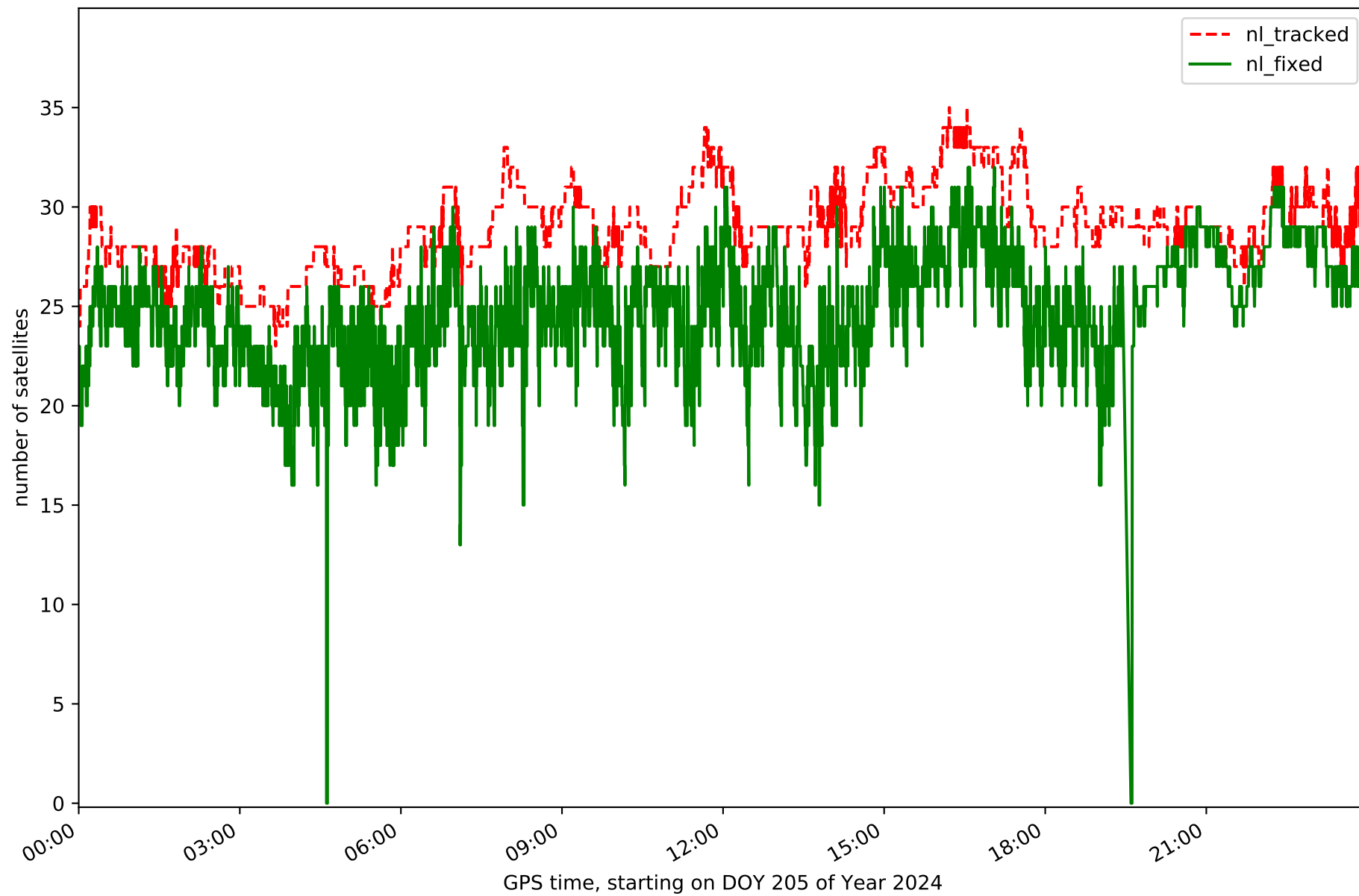
Station HUOV in network NT12



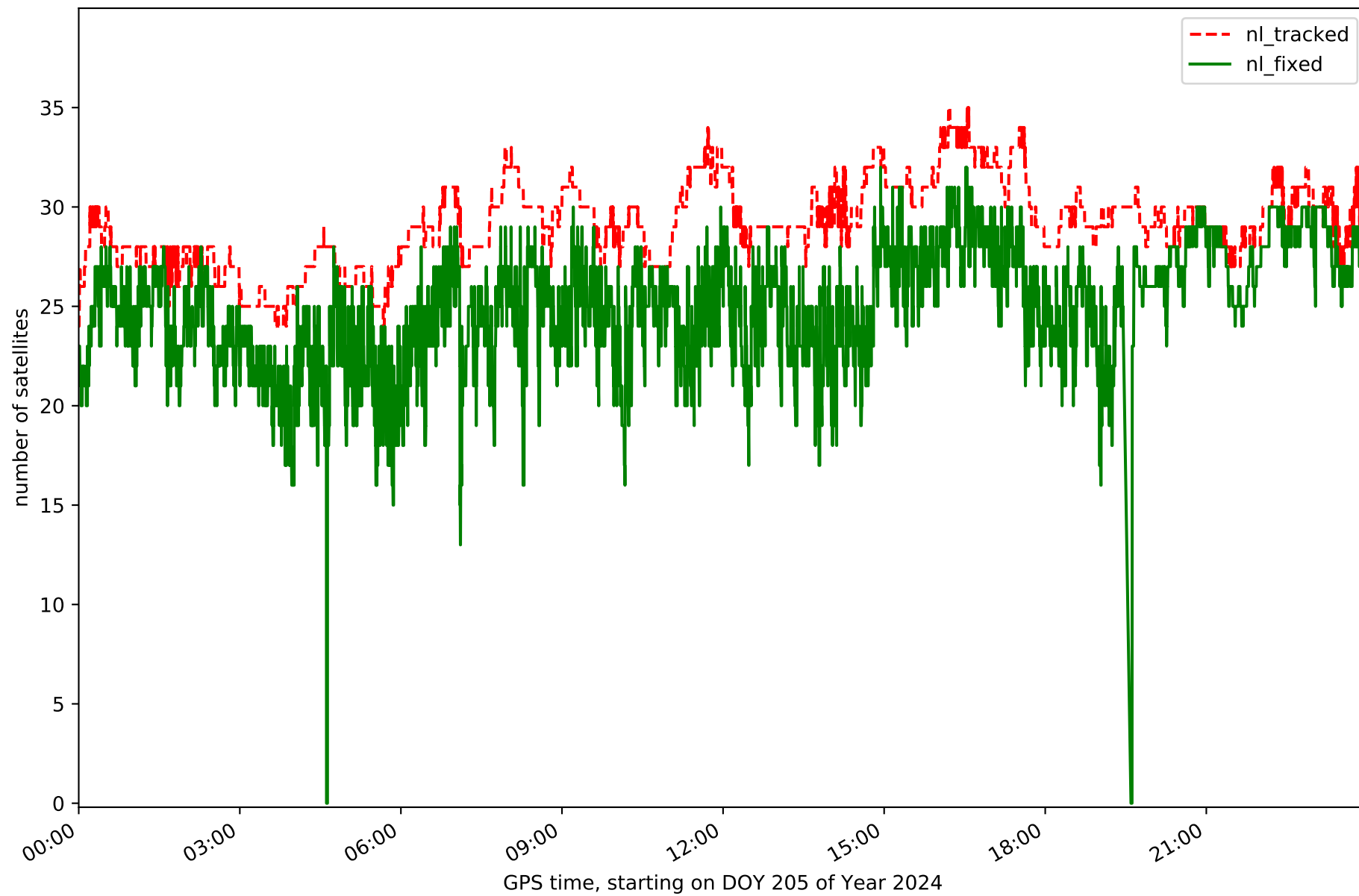
Station JUMA in network NT12



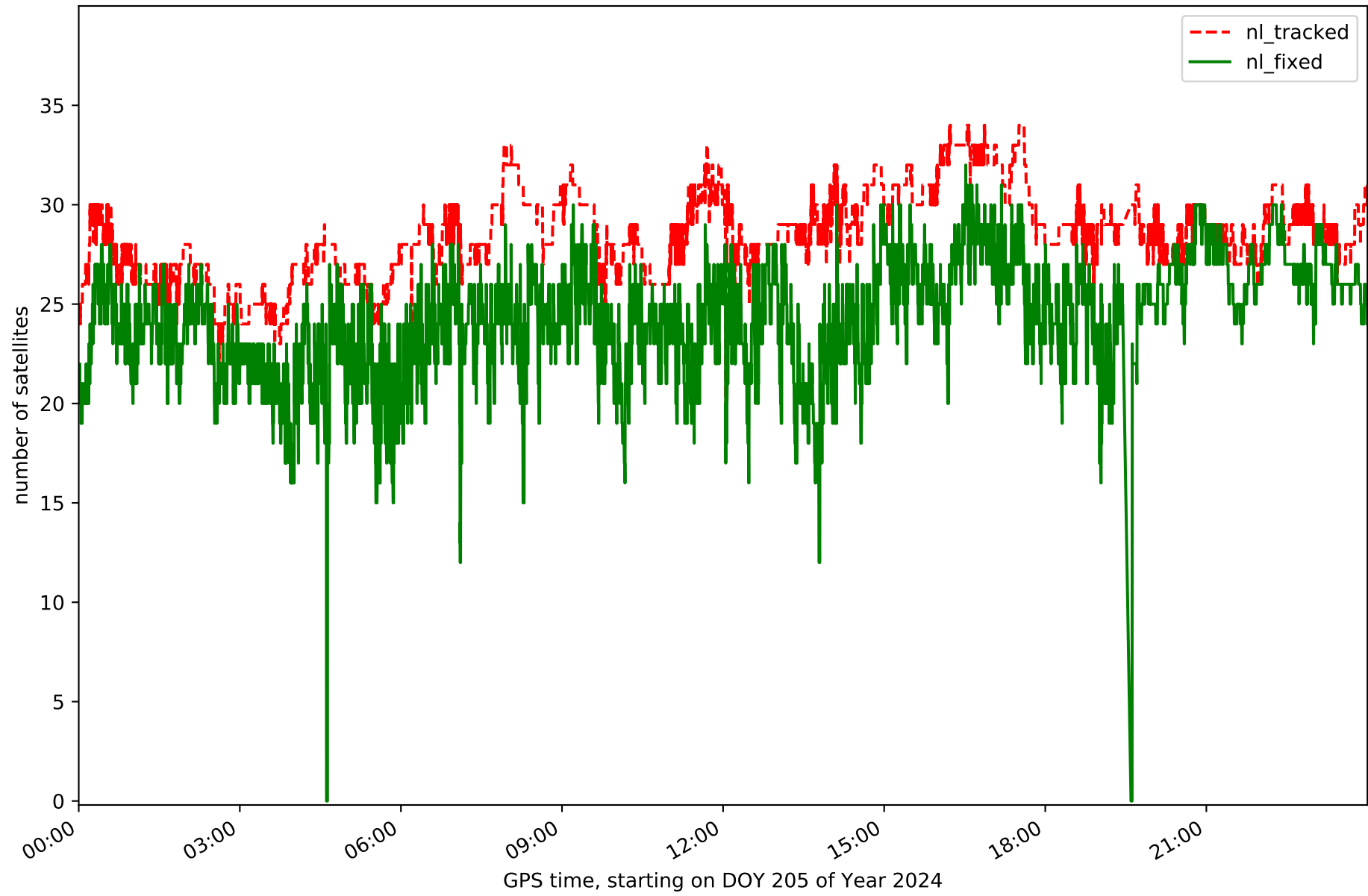
Station MAZA in network NT12



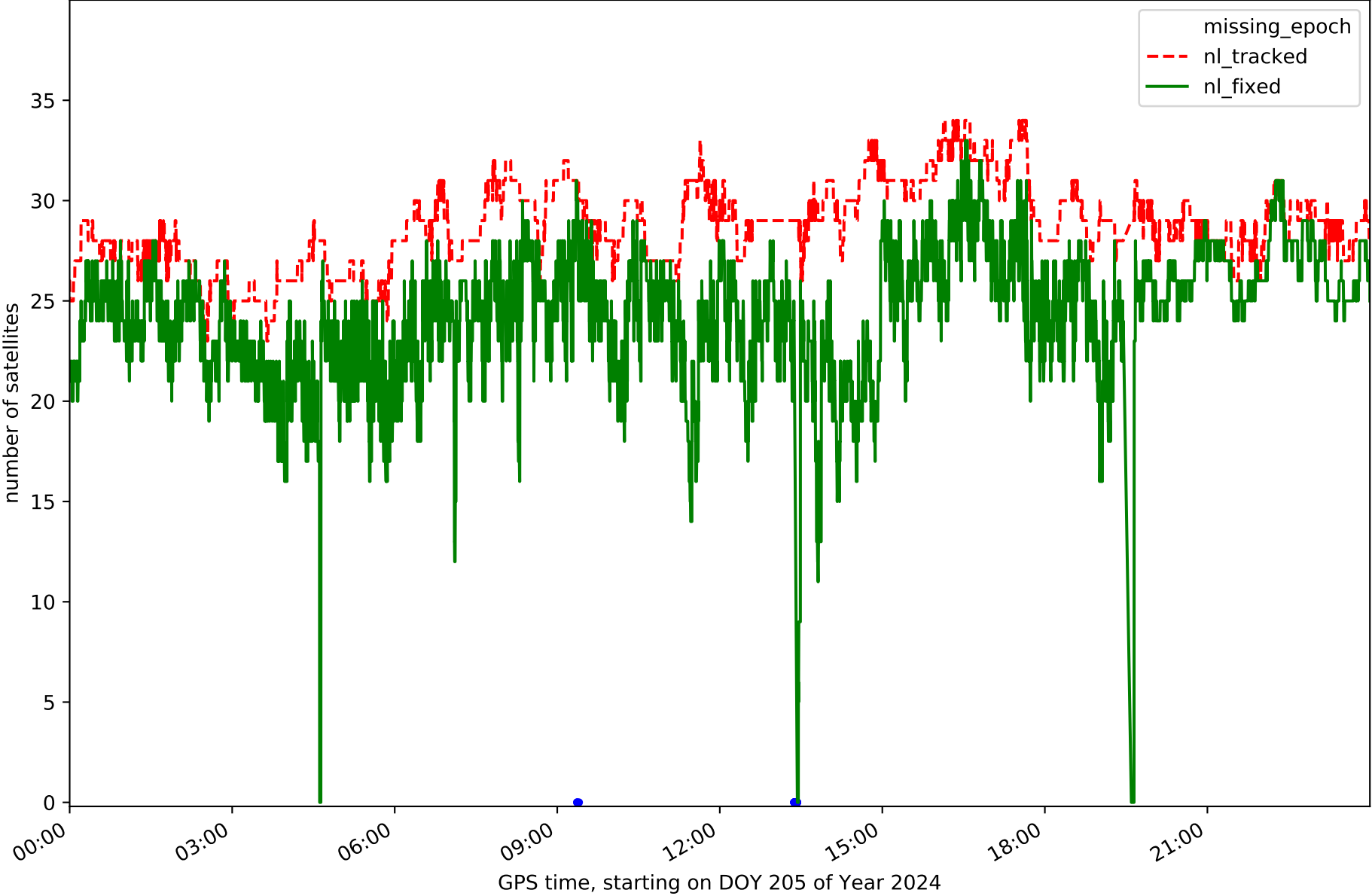
Station MUL1 in network NT12



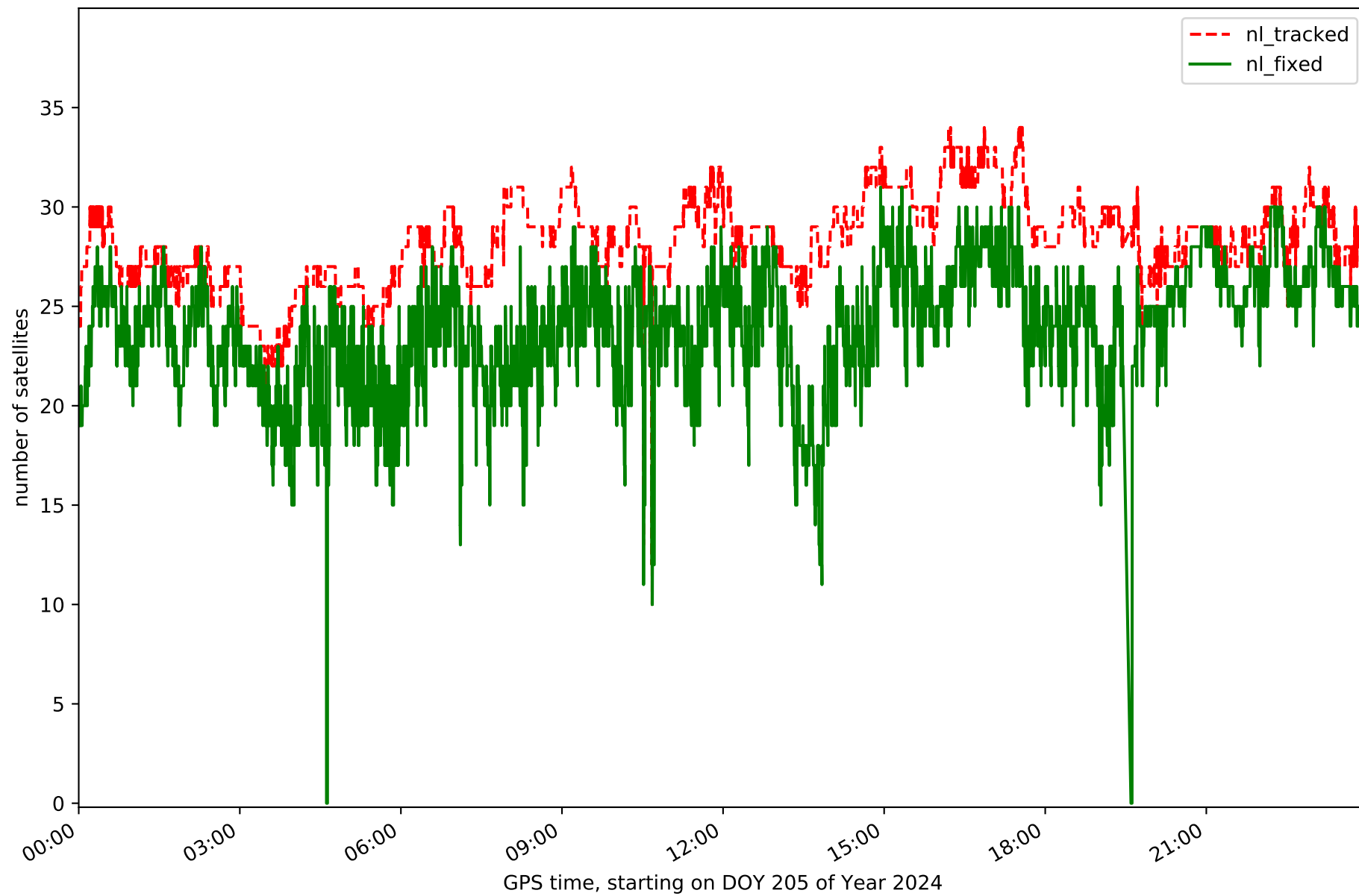
Station MURC in network NT12



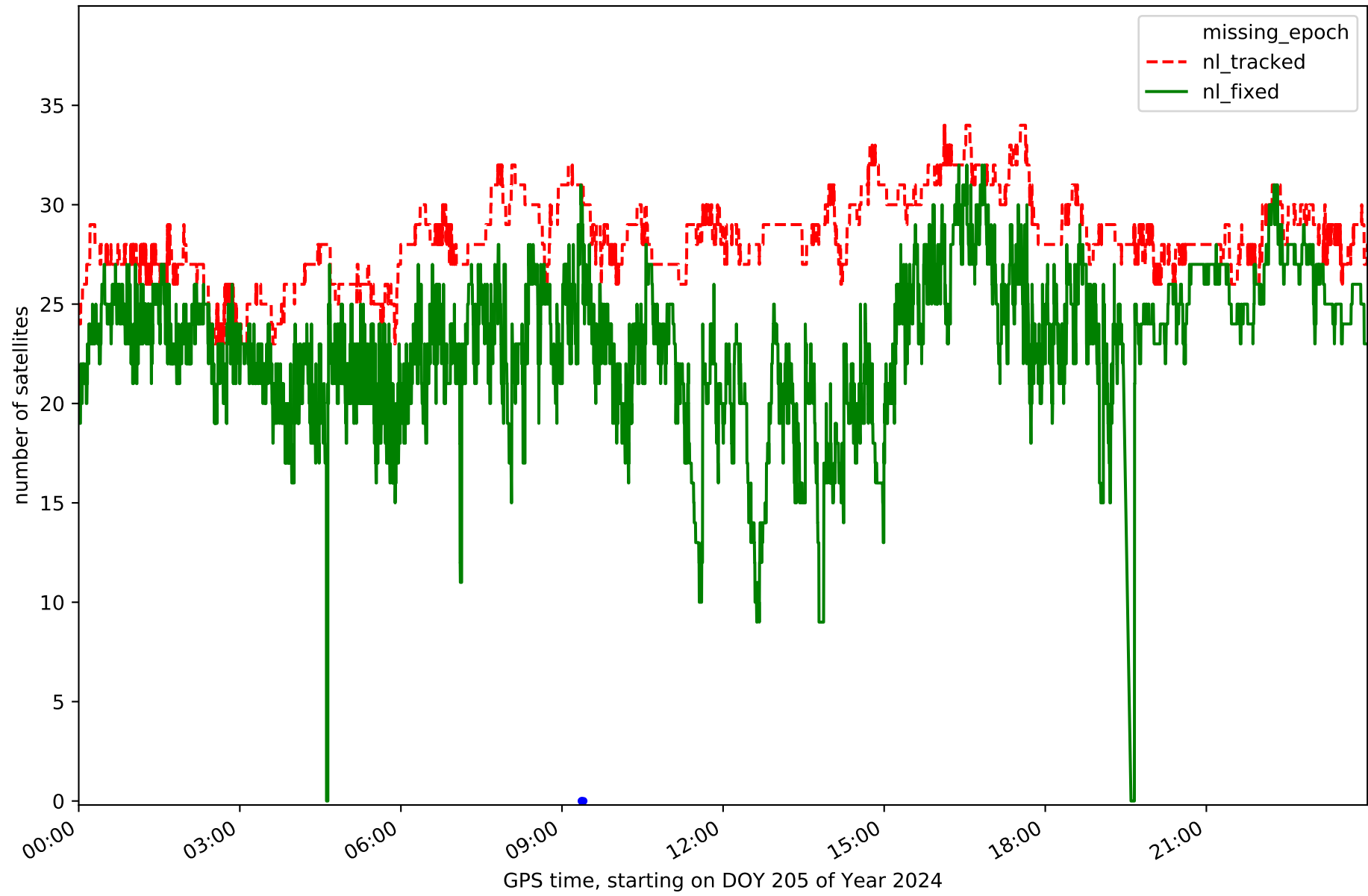
Station PALC in network NT12



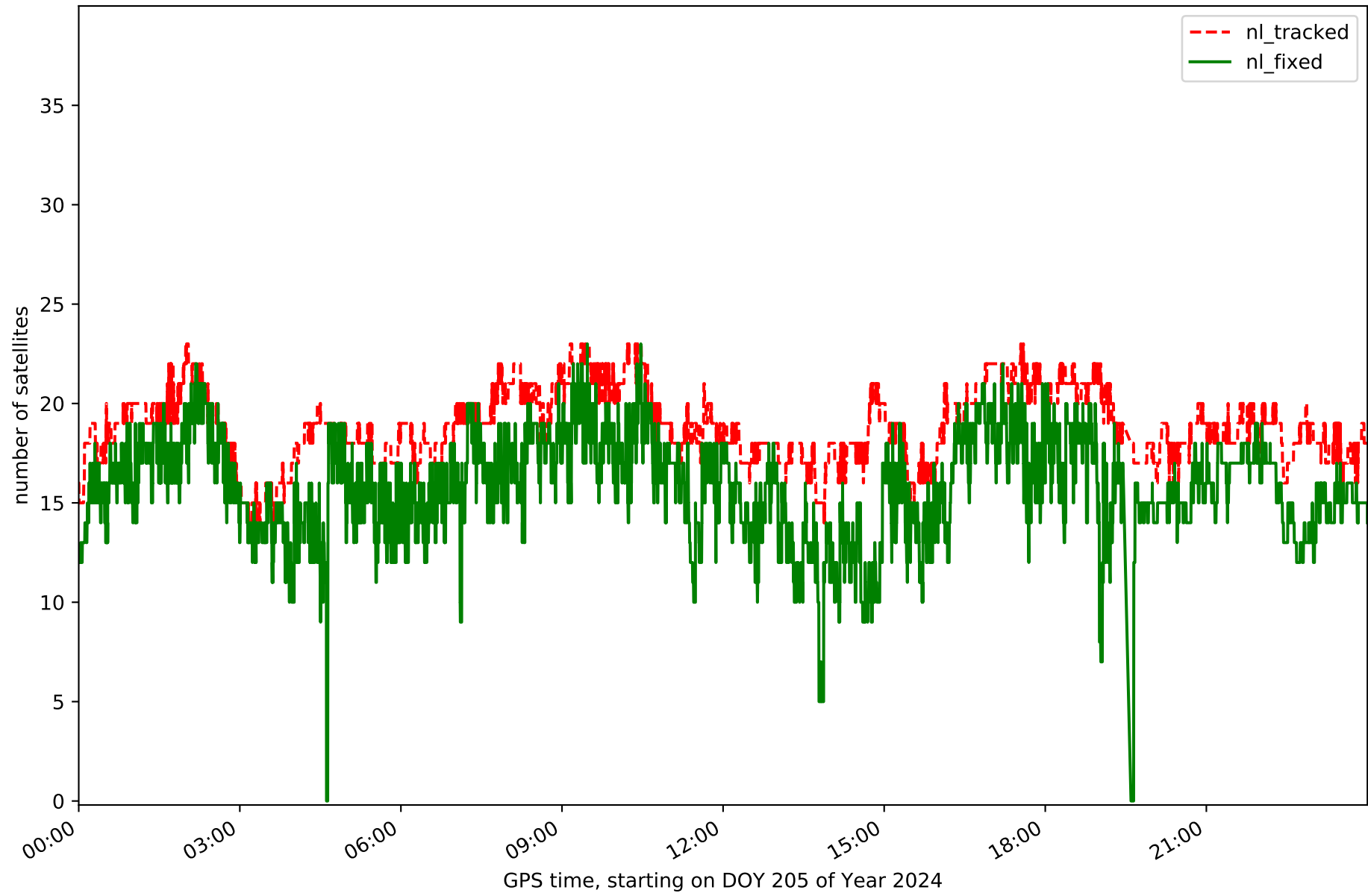
Station TOR0 in network NT12



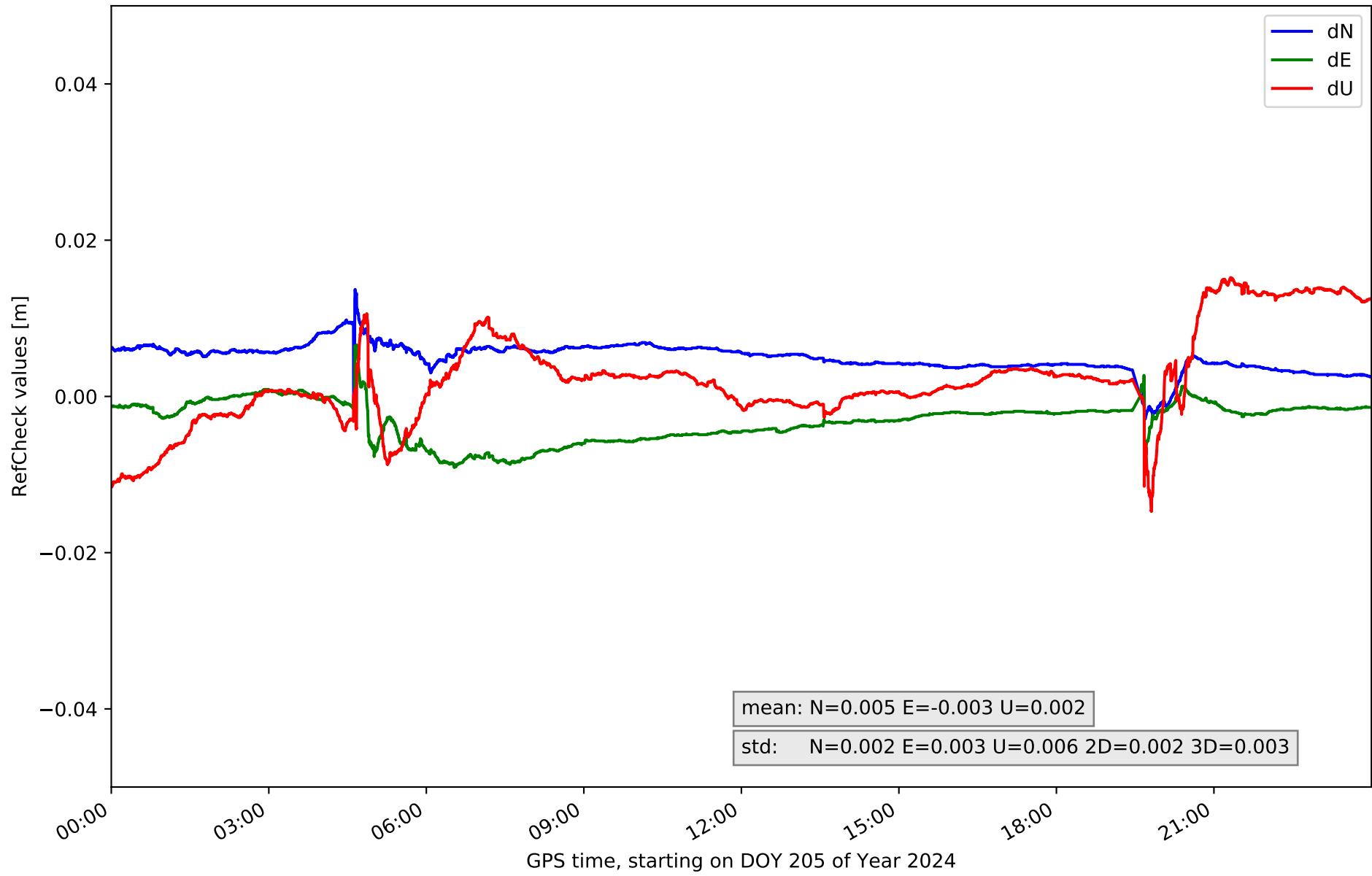
Station UJAE in network NT12



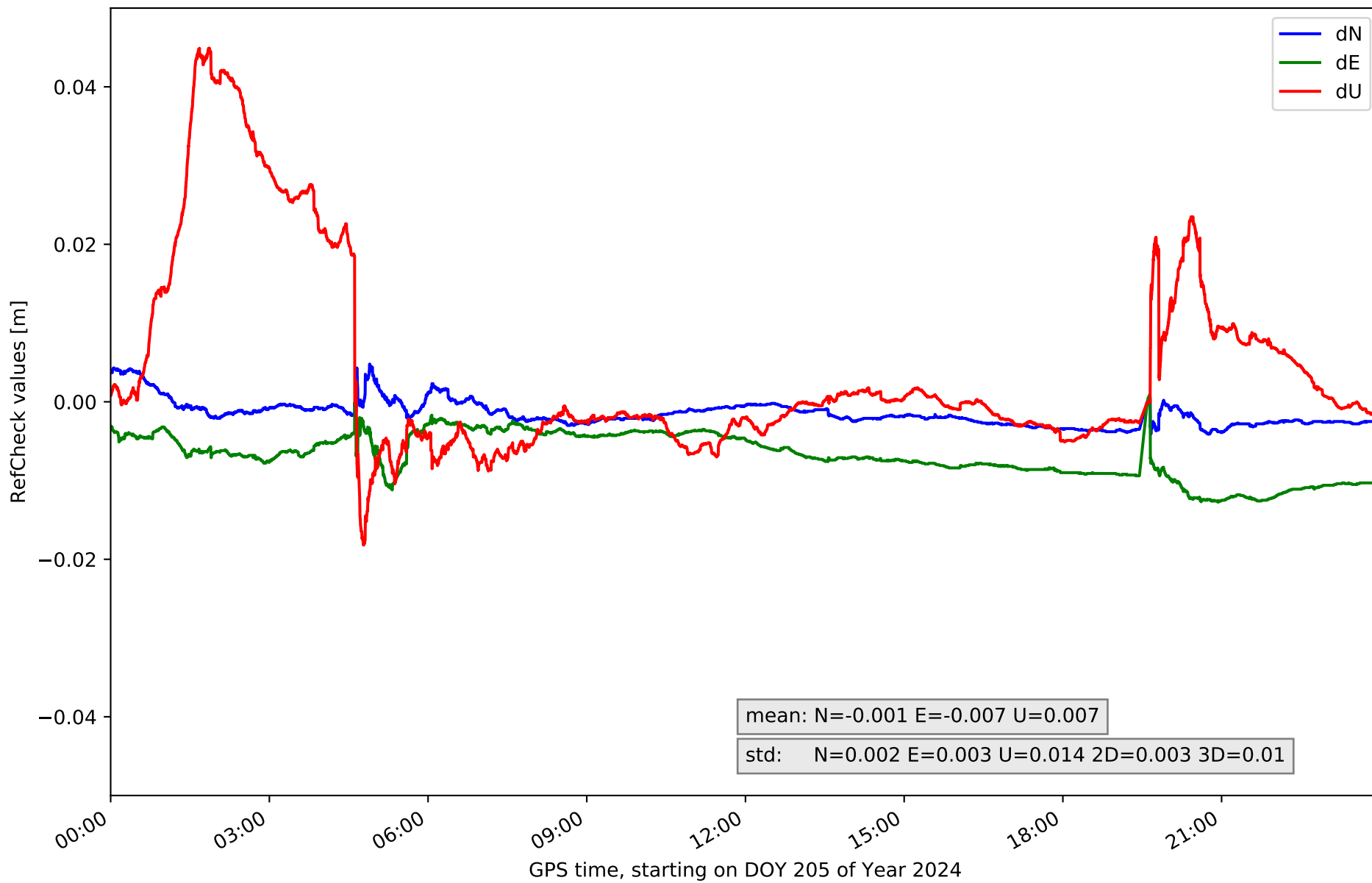
Station VICA in network NT12



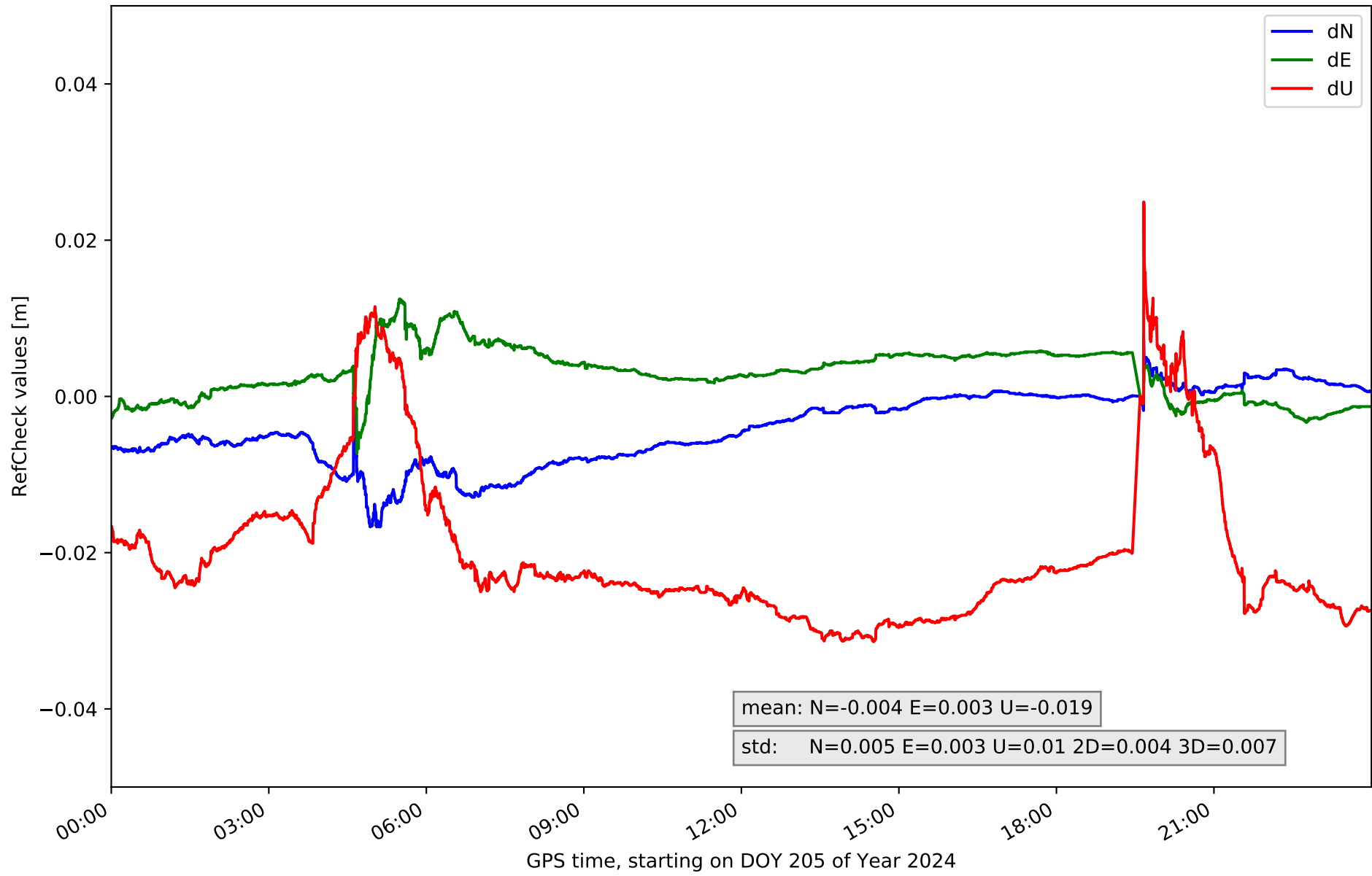
RefCheck for station ABAN in network NT12



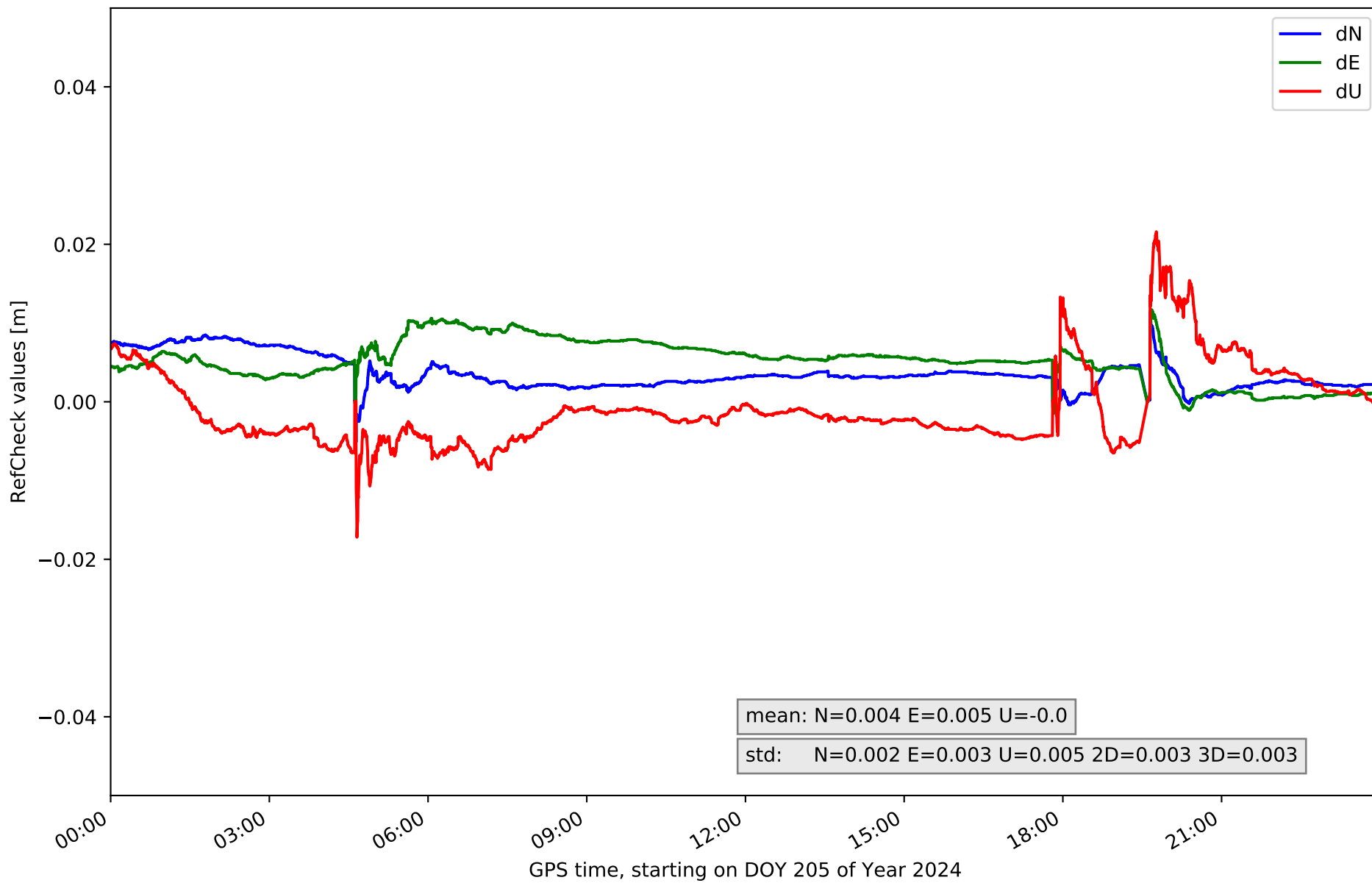
RefCheck for station ALME in network NT12



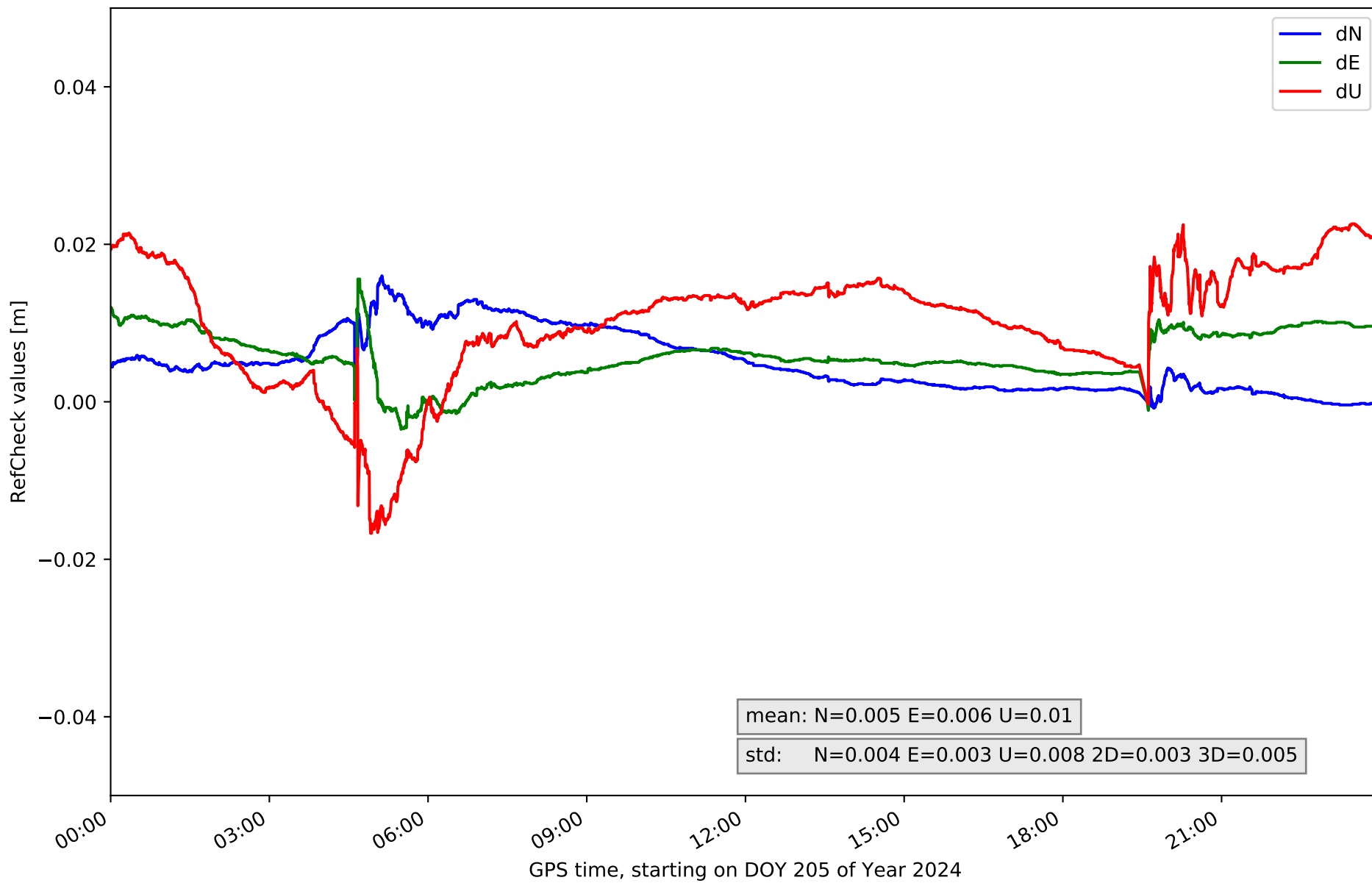
RefCheck for station AND2 in network NT12



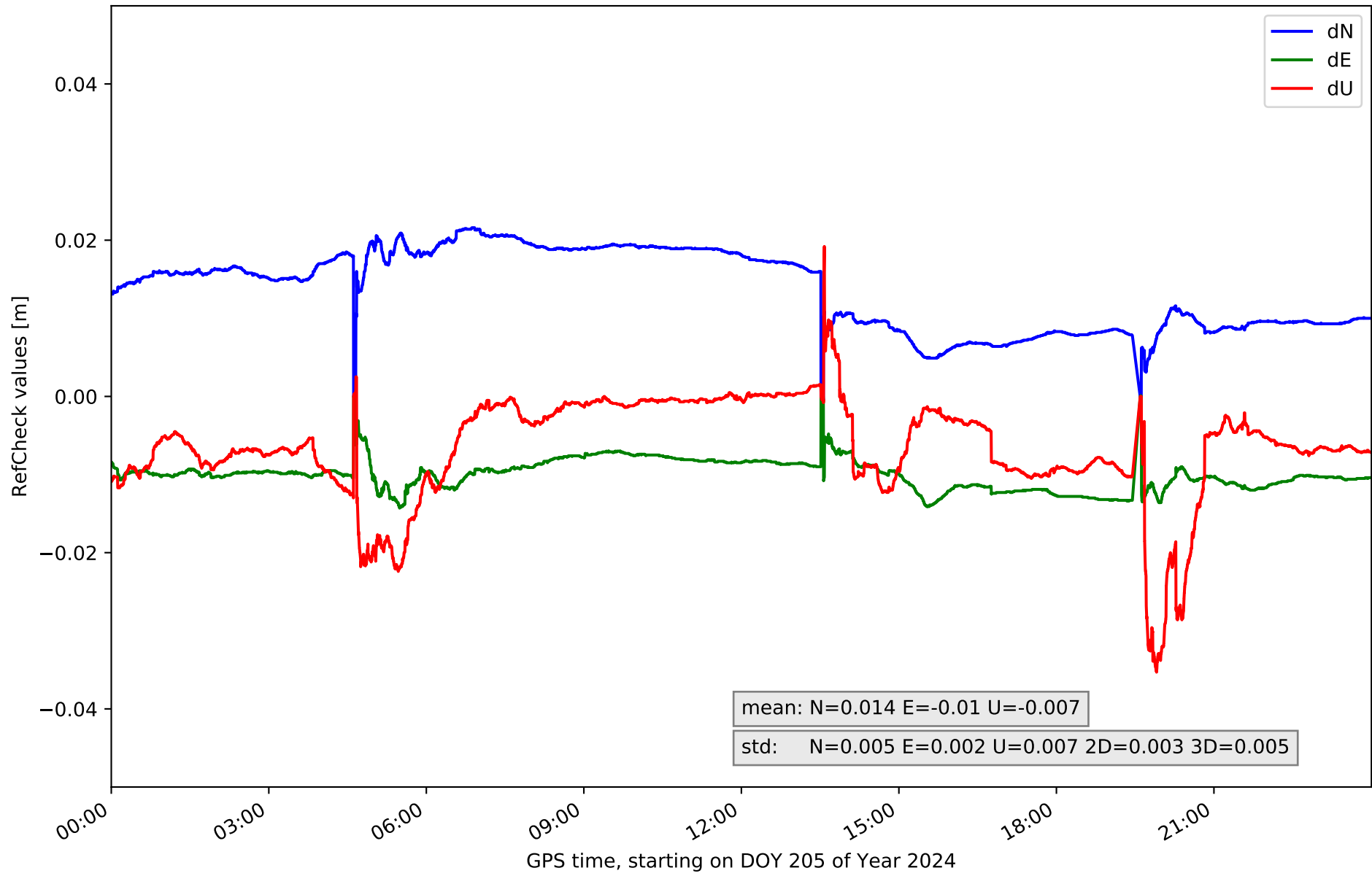
RefCheck for station CAAL in network NT12



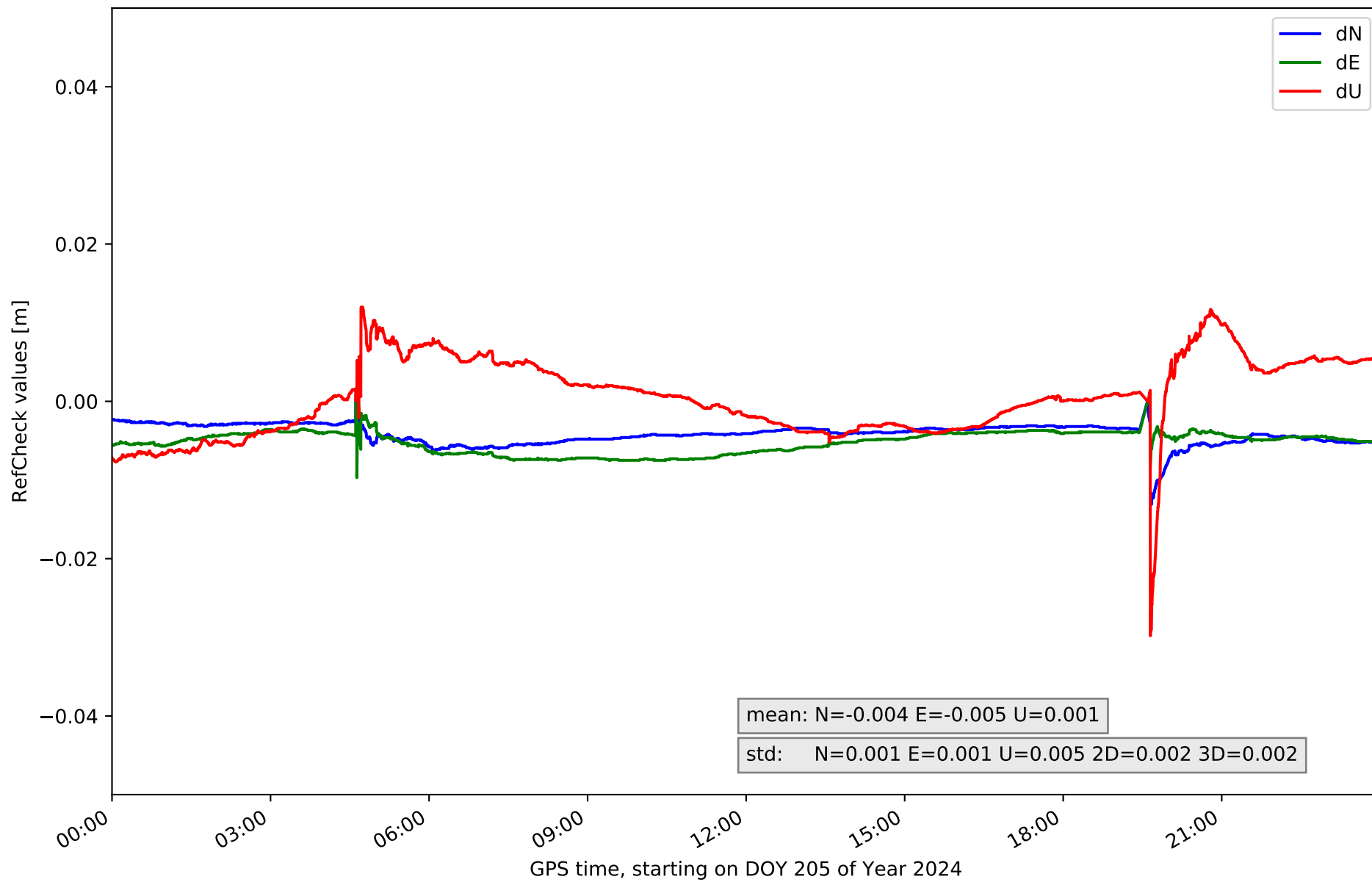
RefCheck for station CABP in network NT12



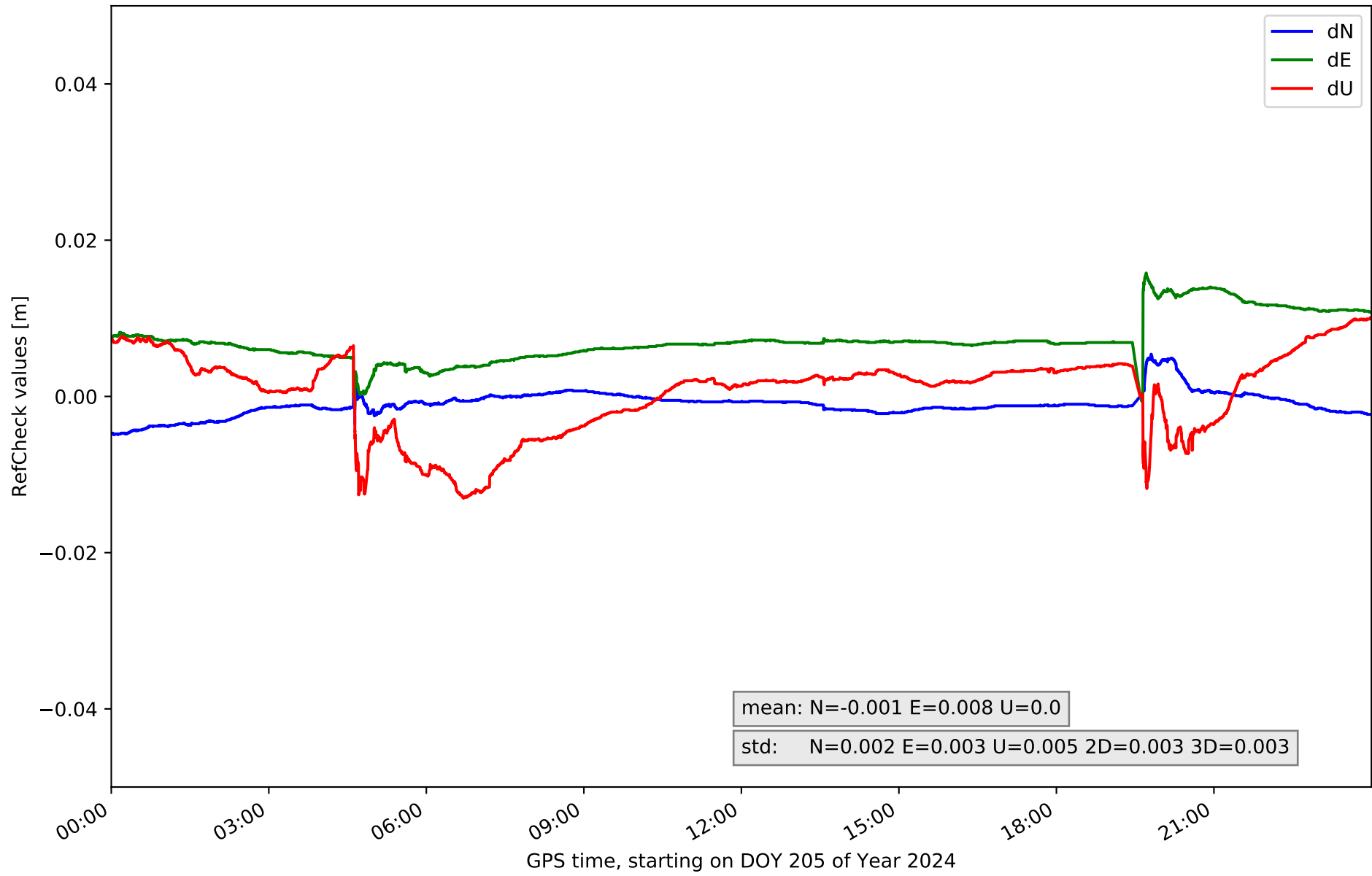
RefCheck for station CARG in network NT12



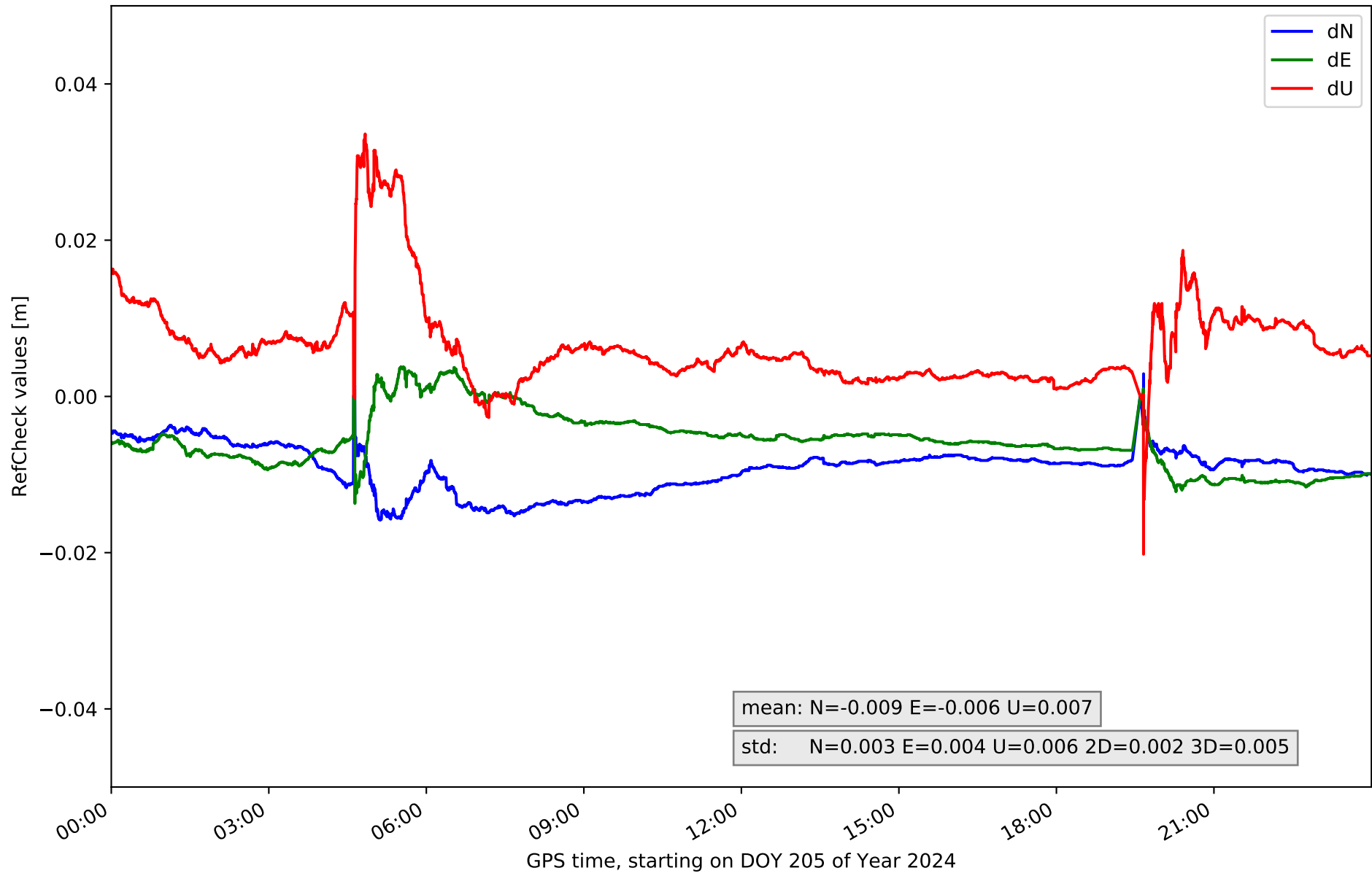
RefCheck for station CARV in network NT12



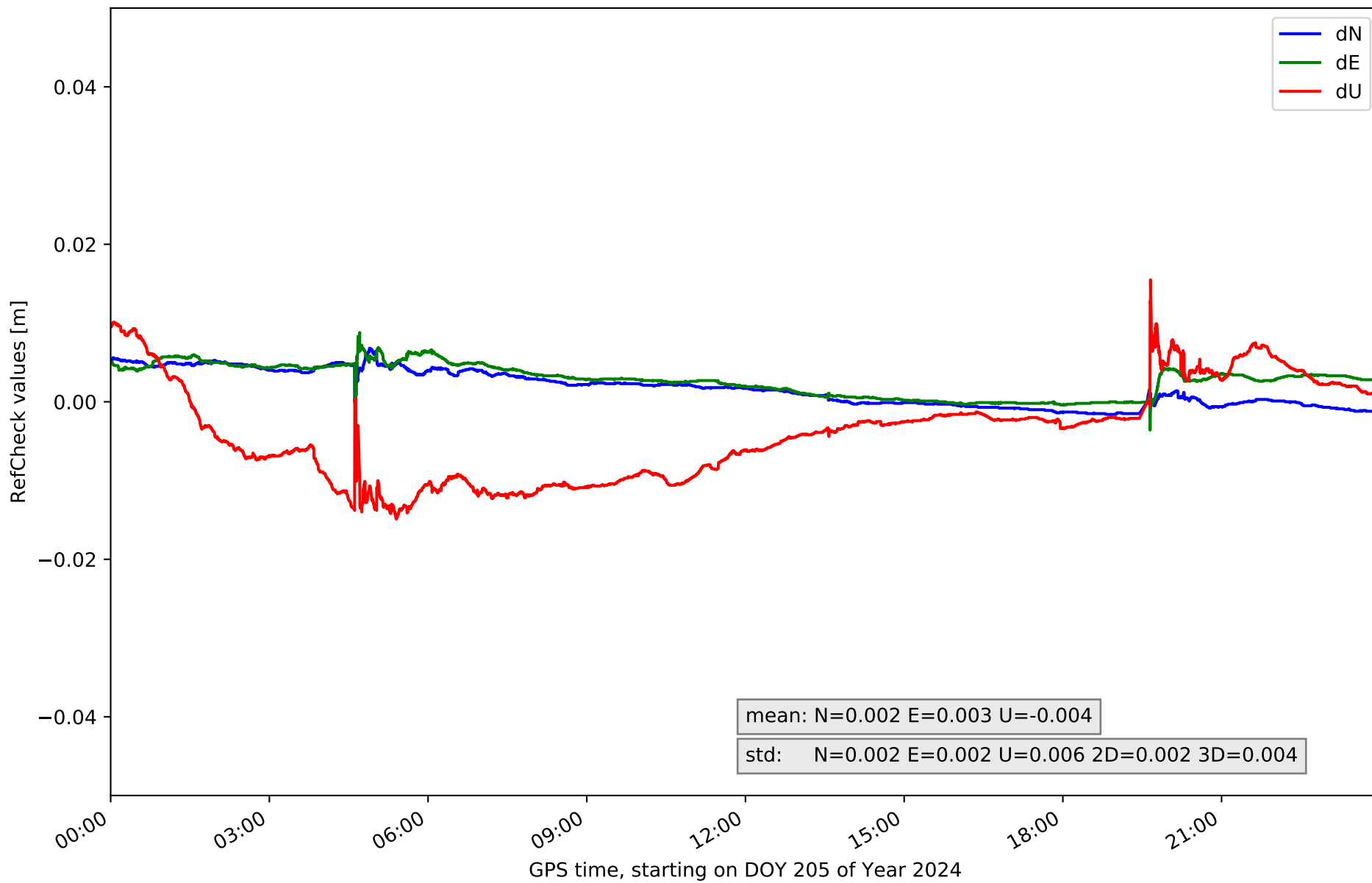
RefCheck for station CDCR in network NT12



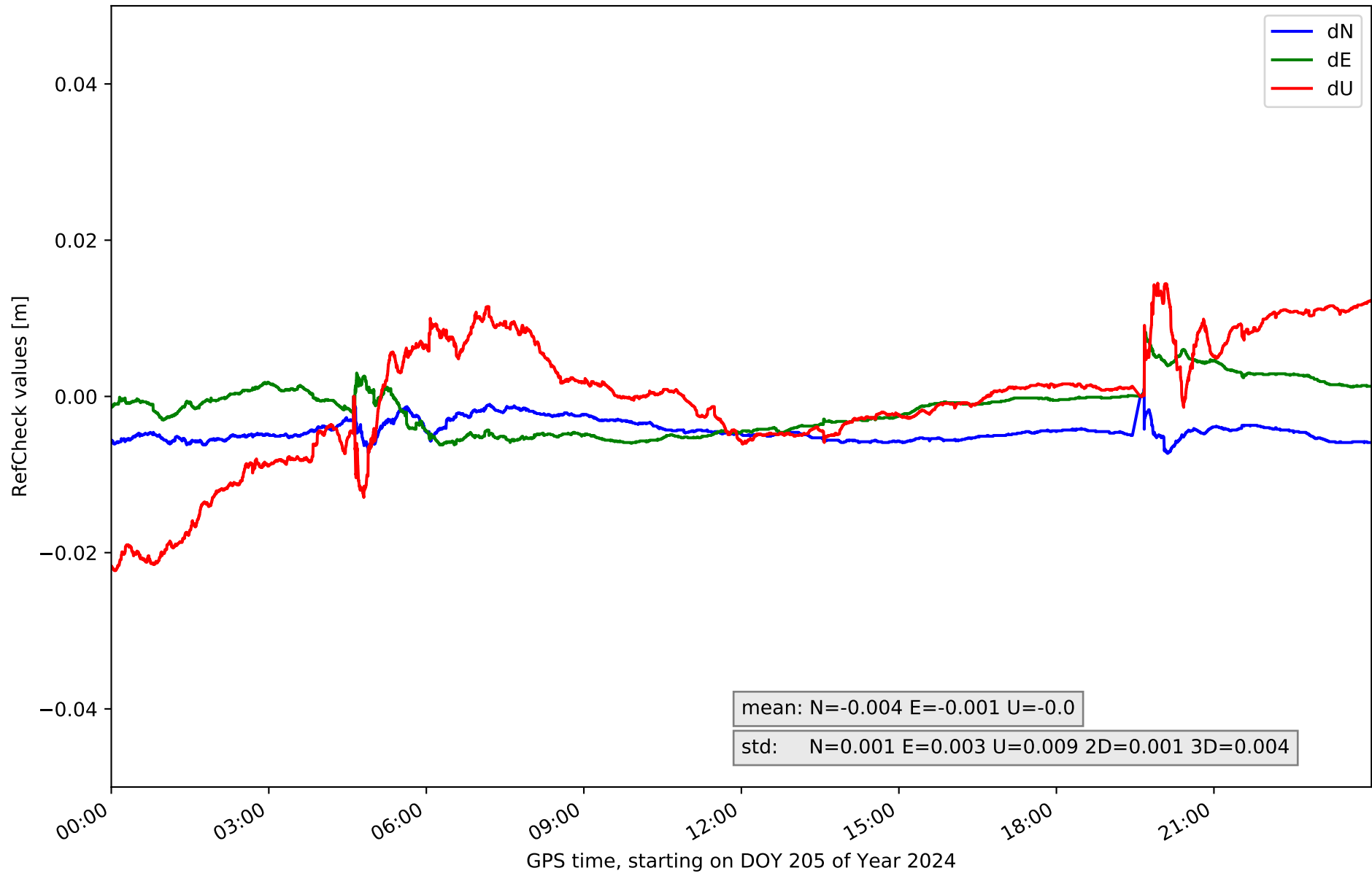
RefCheck for station GRA1 in network NT12



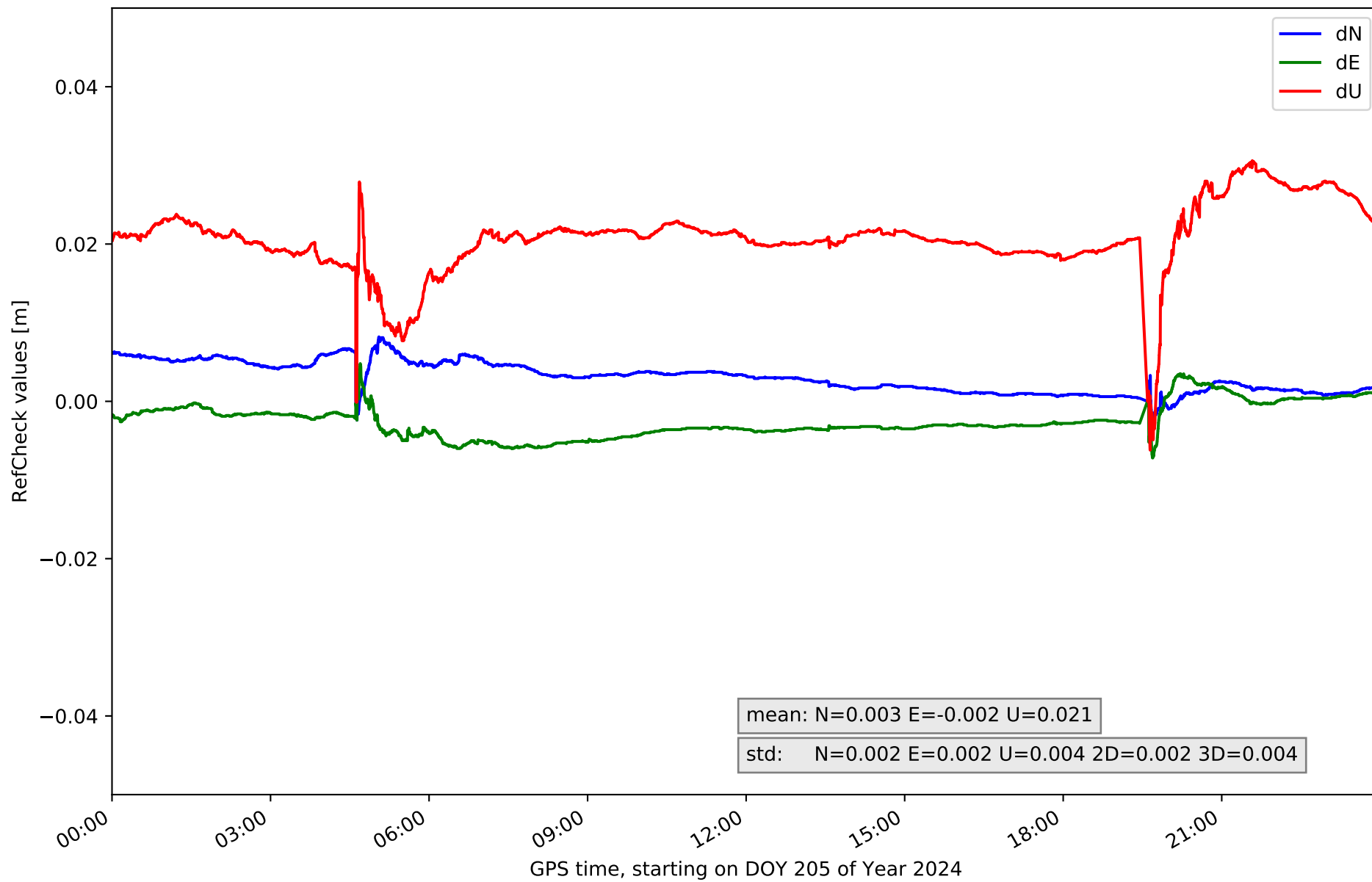
RefCheck for station HUOV in network NT12



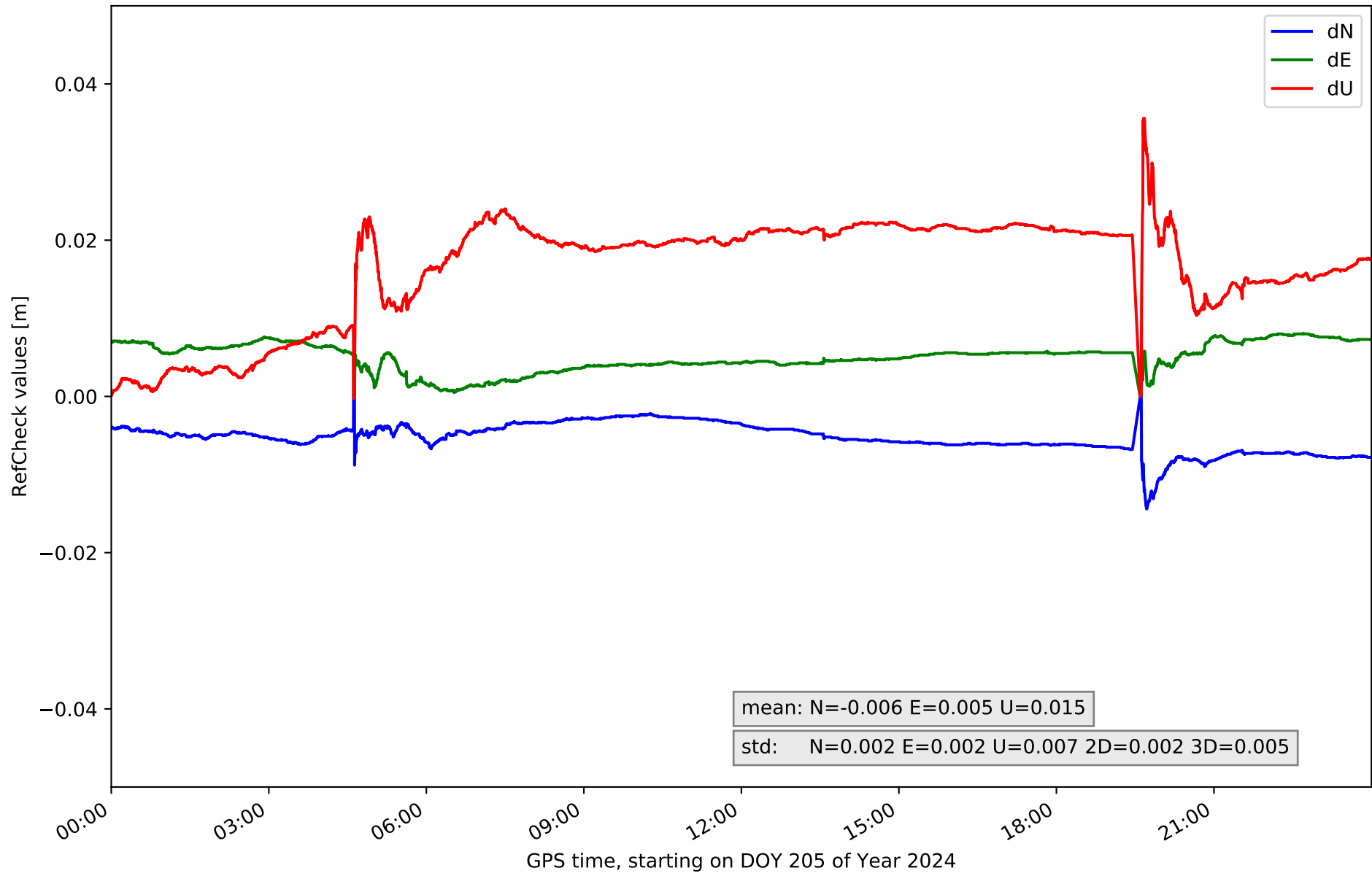
RefCheck for station JUMA in network NT12



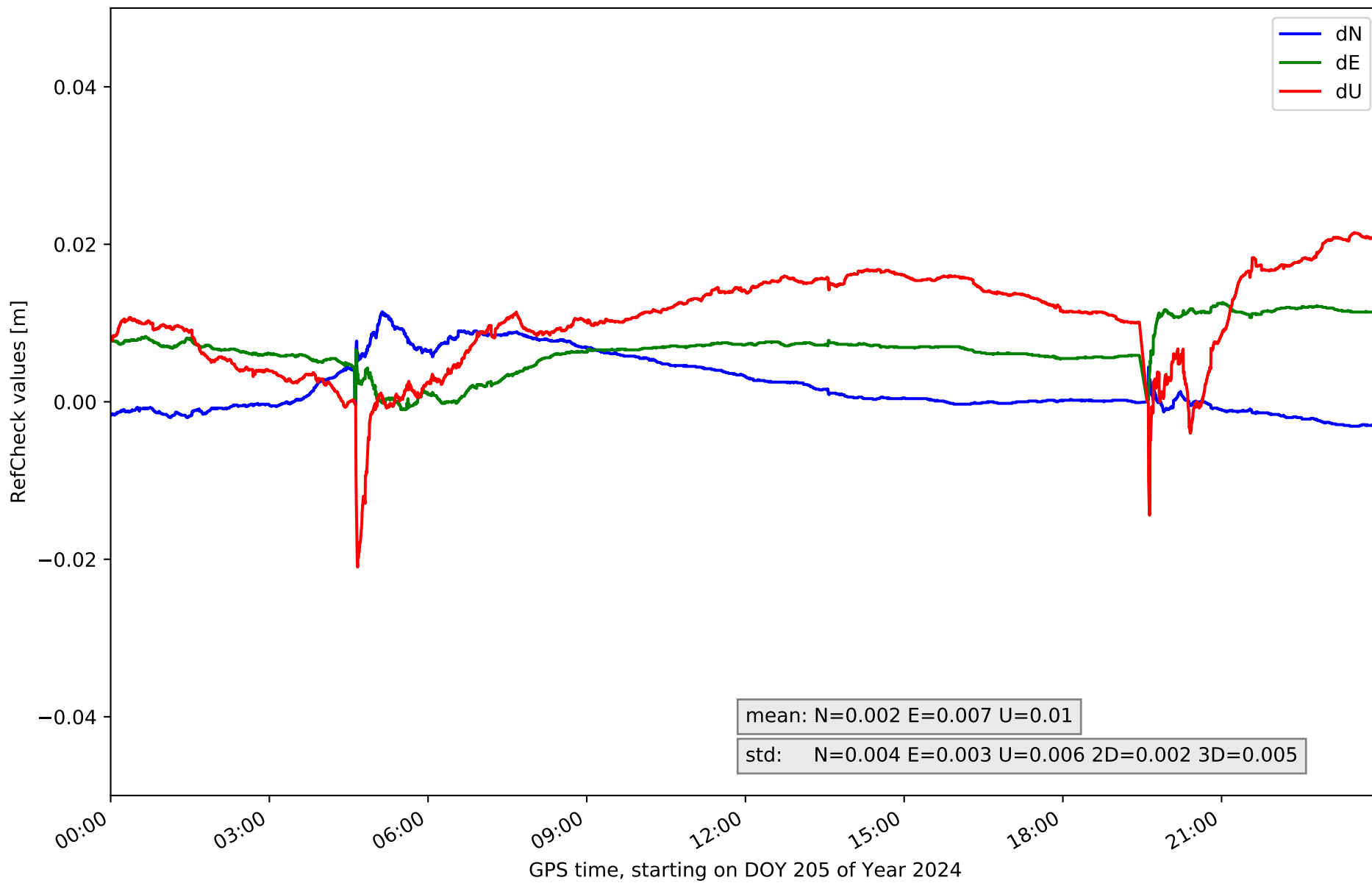
RefCheck for station MAZA in network NT12



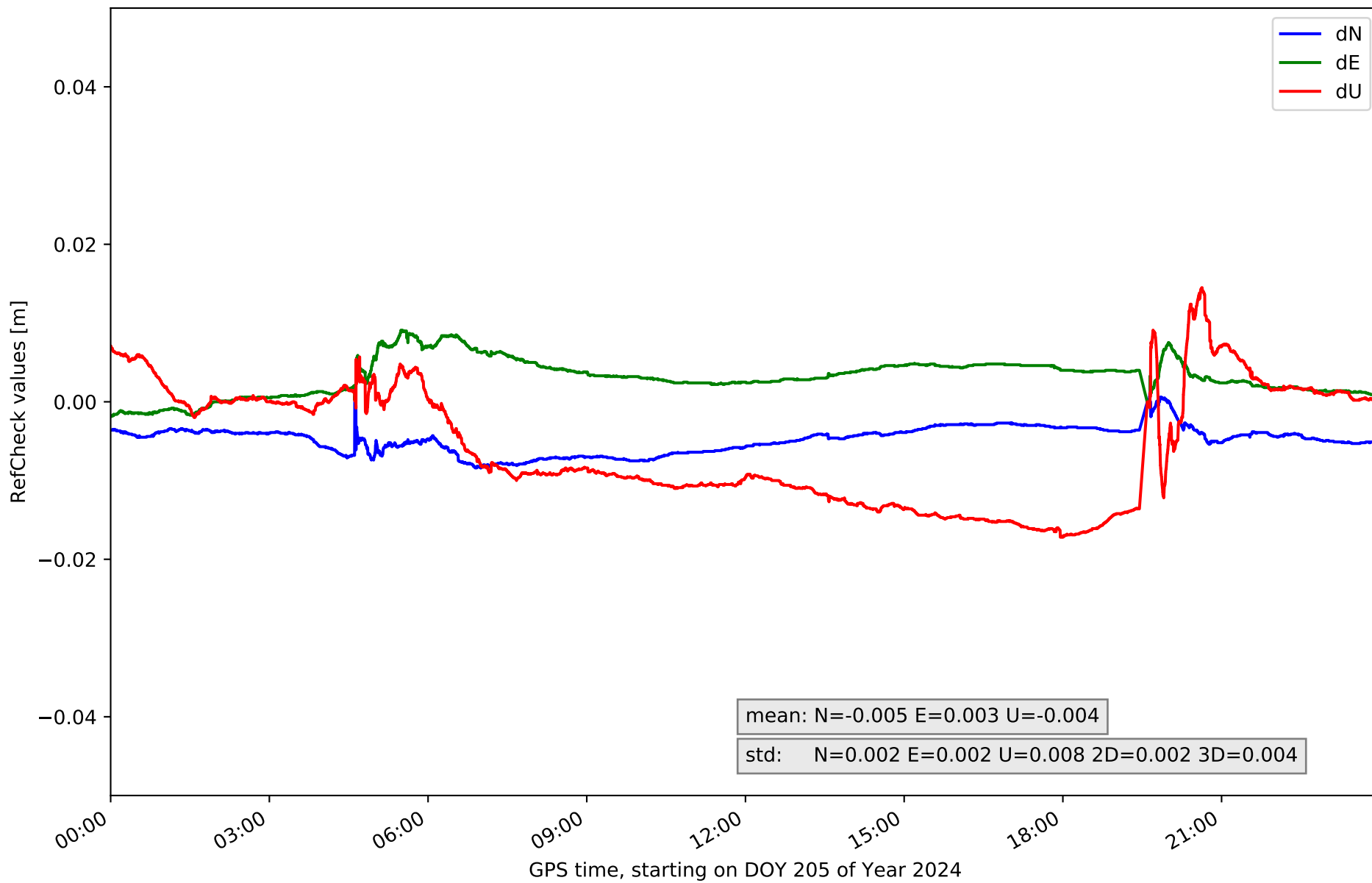
RefCheck for station MUL1 in network NT12



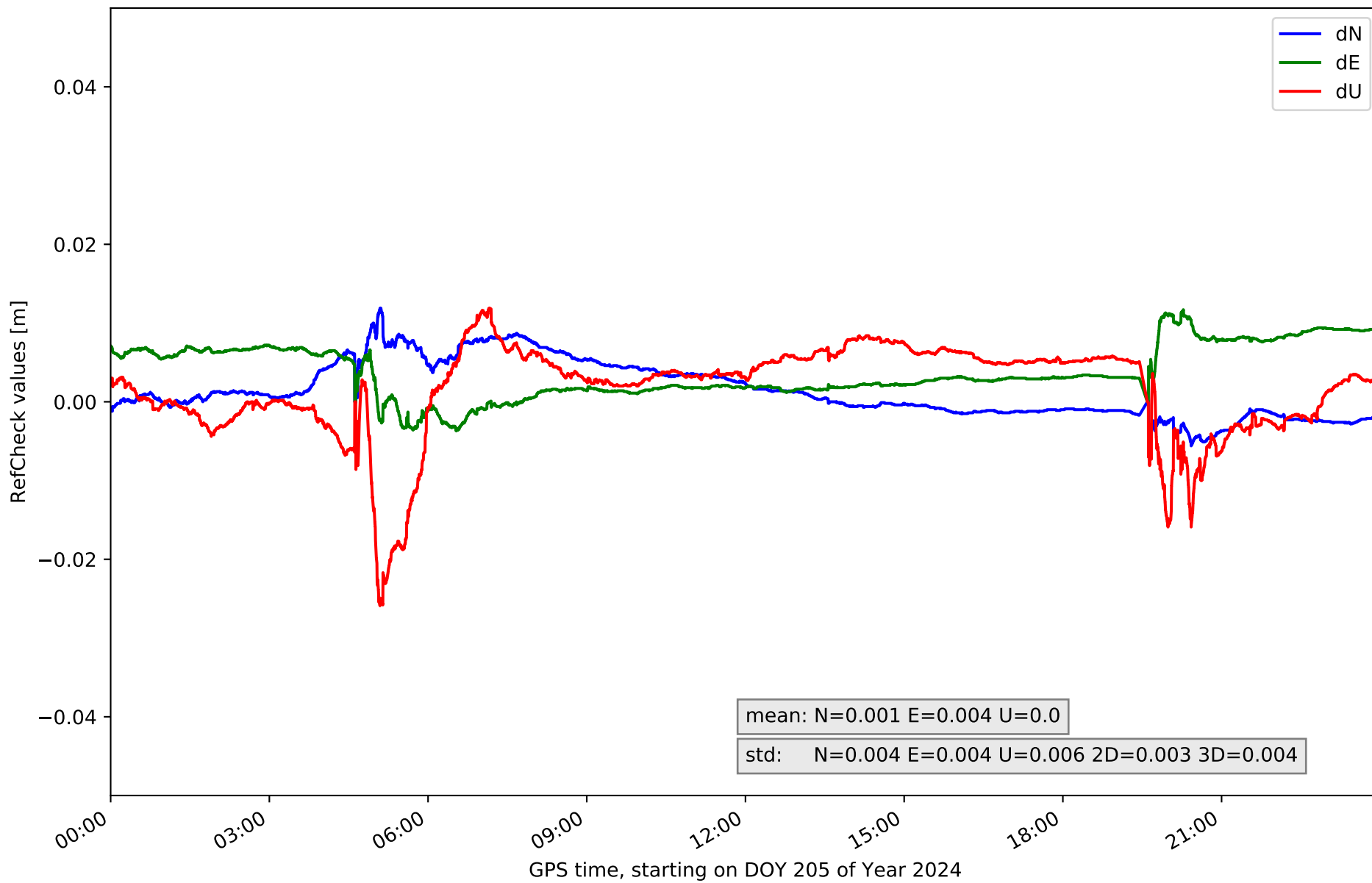
RefCheck for station MURC in network NT12



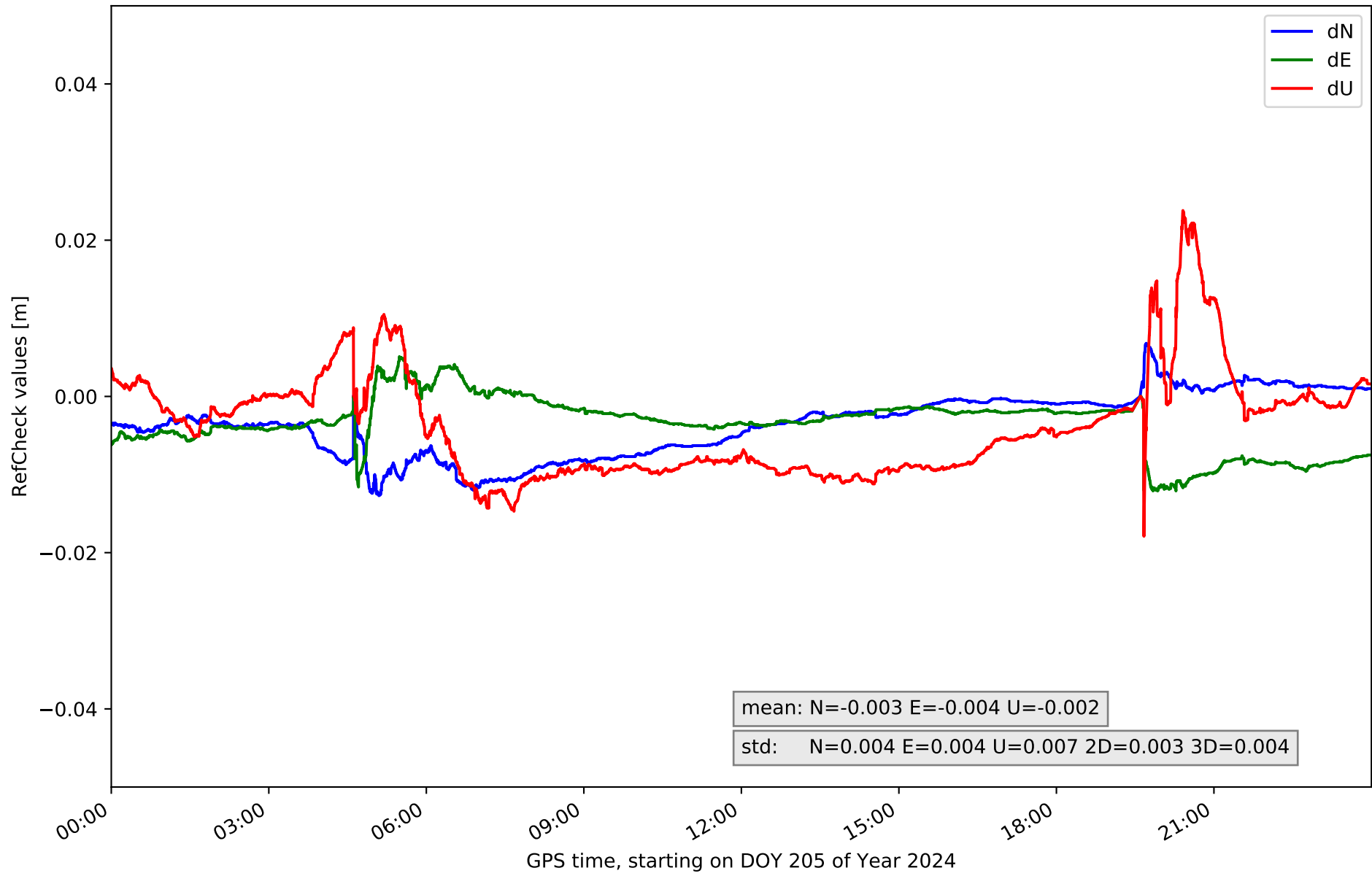
RefCheck for station PALC in network NT12



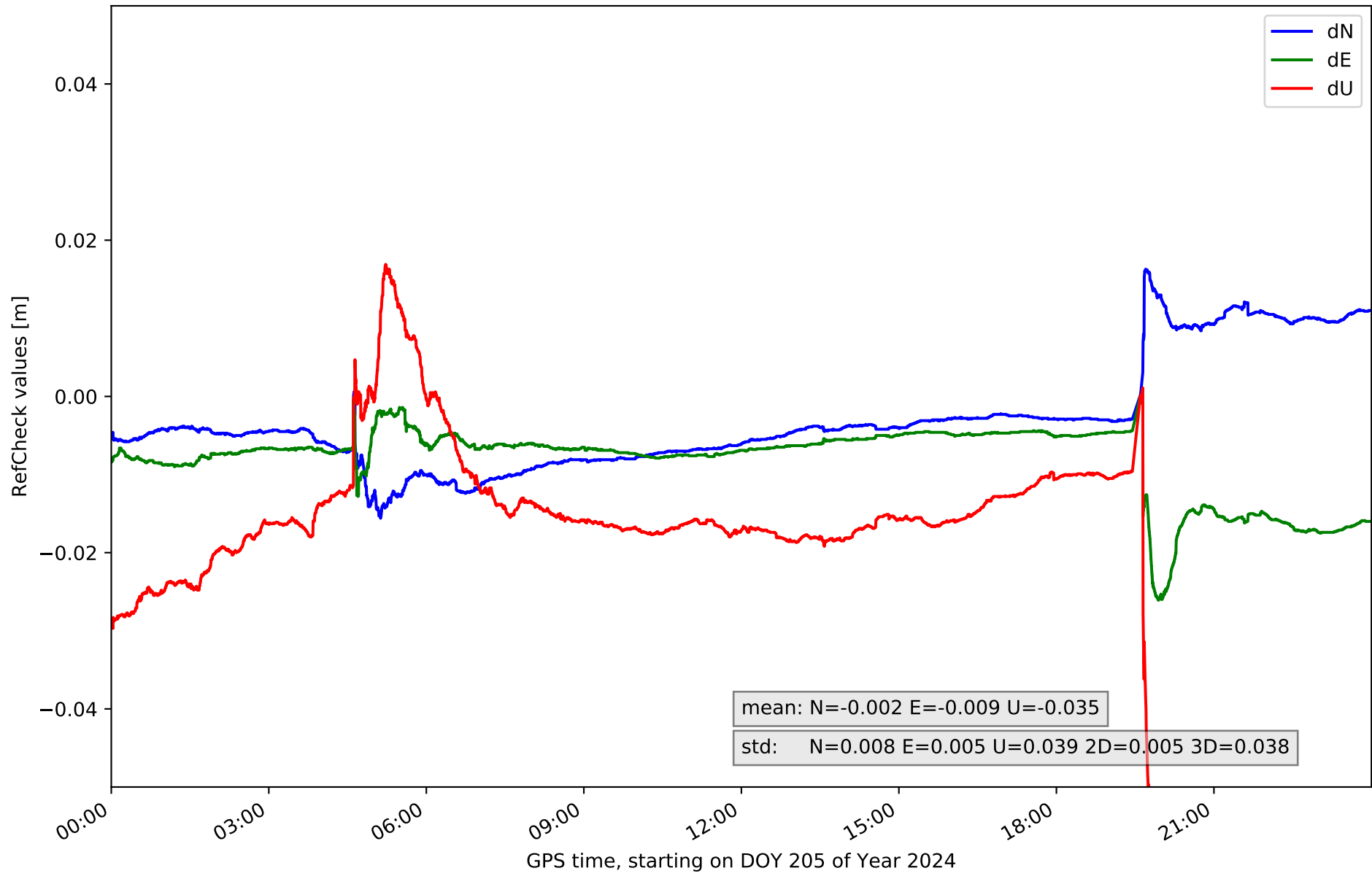
RefCheck for station TOR0 in network NT12



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
ABAN	-0.003	0.014	0.002	-0.009	0.007	0.003	-0.015	0.015	0.006	0.002	0.003	1811	3.9	0	0.0
ALME	-0.004	0.005	0.002	-0.013	0.001	0.003	-0.018	0.045	0.014	0.003	0.01	10598	22.9	10512	22.7
AND2	-0.017	0.008	0.005	-0.007	0.013	0.003	-0.031	0.025	0.01	0.004	0.007	7219	15.6	30568	65.9
CAAL	-0.005	0.012	0.002	-0.002	0.012	0.003	-0.017	0.022	0.005	0.003	0.003	2459	5.3	367	0.8
CABP	-0.001	0.016	0.004	-0.004	0.016	0.003	-0.017	0.023	0.008	0.003	0.005	16976	36.6	7656	16.5
CARG	-0.001	0.022	0.005	-0.014	0.0	0.002	-0.035	0.019	0.007	0.003	0.005	46179	99.6	20636	44.5
CARV	-0.013	0.001	0.001	-0.01	0.001	0.001	-0.03	0.012	0.005	0.002	0.002	595	1.3	202	0.4
CDCR	-0.005	0.005	0.002	-0.001	0.016	0.003	-0.013	0.01	0.005	0.003	0.003	10989	23.7	0	0.0
GRA1	-0.016	0.003	0.003	-0.014	0.004	0.004	-0.02	0.034	0.006	0.002	0.005	35376	76.3	3189	6.9
HUOV	-0.002	0.007	0.002	-0.004	0.009	0.002	-0.015	0.015	0.006	0.002	0.004	0	0.0	0	0.0
JUMA	-0.007	0.001	0.001	-0.006	0.008	0.003	-0.022	0.015	0.009	0.001	0.004	0	0.0	1912	4.1
MAZA	-0.002	0.008	0.002	-0.007	0.005	0.002	-0.006	0.031	0.004	0.002	0.004	0	0.0	33385	72.0
MUL1	-0.014	0.001	0.002	0.0	0.008	0.002	-0.0	0.036	0.007	0.002	0.005	8471	18.3	20603	44.4
MURC	-0.003	0.011	0.004	-0.001	0.013	0.003	-0.021	0.021	0.006	0.002	0.005	11365	24.5	5272	11.4
PALC	-0.008	0.001	0.002	-0.002	0.009	0.002	-0.017	0.015	0.008	0.002	0.004	2686	5.8	0	0.0
TOR0	-0.006	0.012	0.004	-0.004	0.012	0.004	-0.026	0.012	0.006	0.003	0.004	2472	5.3	1128	2.4
UJAE	-0.013	0.007	0.004	-0.012	0.005	0.004	-0.018	0.024	0.007	0.003	0.004	7769	16.8	1147	2.5
VICA	-0.016	0.016	0.008	-0.026	0.0	0.005	-0.12	0.017	0.039	0.005	0.038	23361	50.4	19100	41.2
Mean	-0.008	0.008	0.003	-0.008	0.008	0.003	-0.025	0.022	0.009	0.003	0.006	10462.6	22.6	8648.7	18.6
Min/Max	-0.017	0.022	0.008	-0.026	0.016	0.005	-0.12	0.045	0.039	0.005	0.038	46179	99.6	33385	72.0

fixing statistic for network NT12

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	87.0	90.4	91.6	75.4	88.5
considering satellites with dual-frequency fixed	83.7	86.0	89.8	73.7	84.6
considering all signals separately	82.8	86.0	89.9	73.9	83.4