summary for network NET3

timeperiod chosen: from 2026-02-24-00:00:00 until 2026-02-24-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.0 seconds
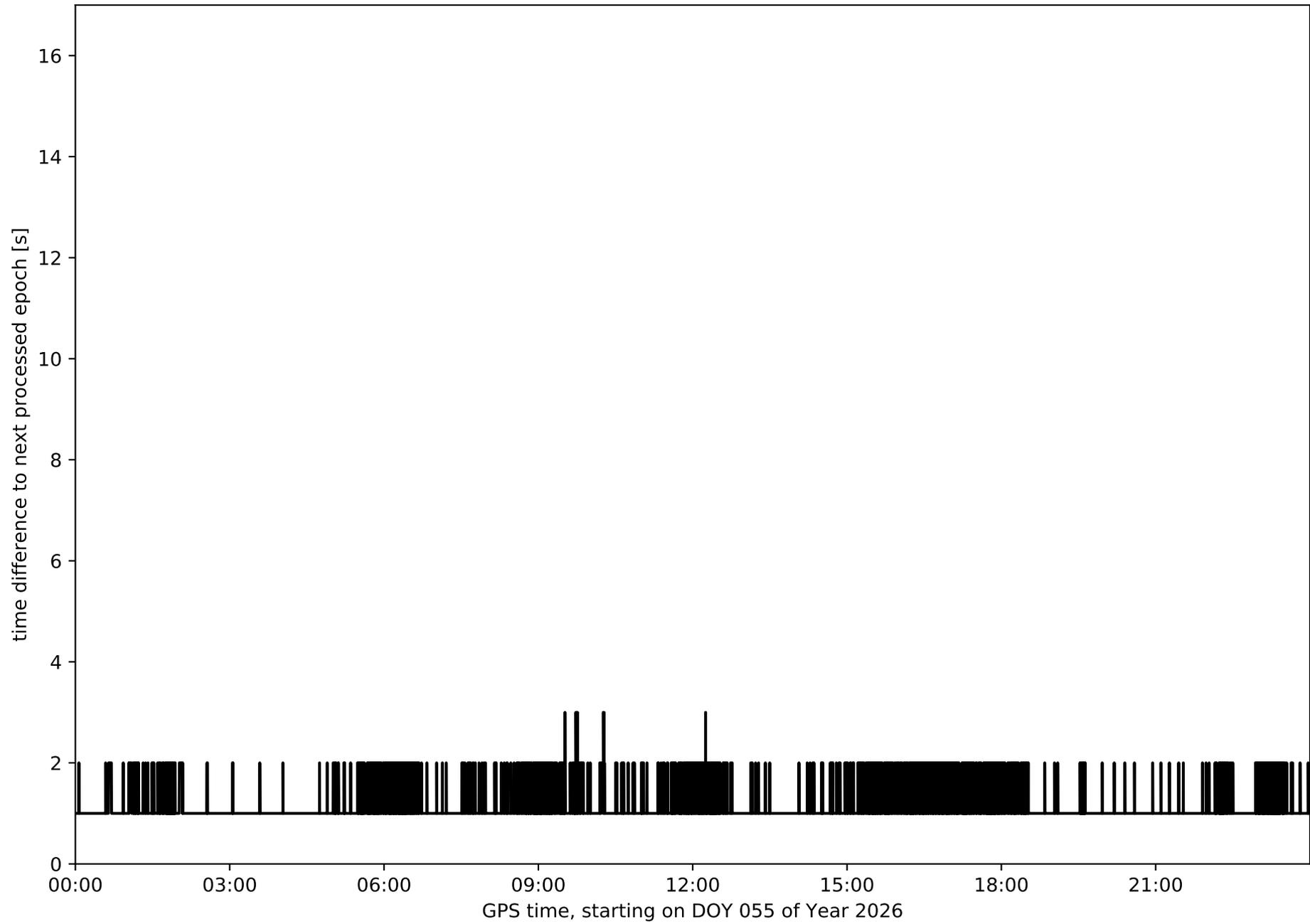
average fixing percentage with threshold set to 0.3: 95.1 percent

stations available: 12 of 12

station information:

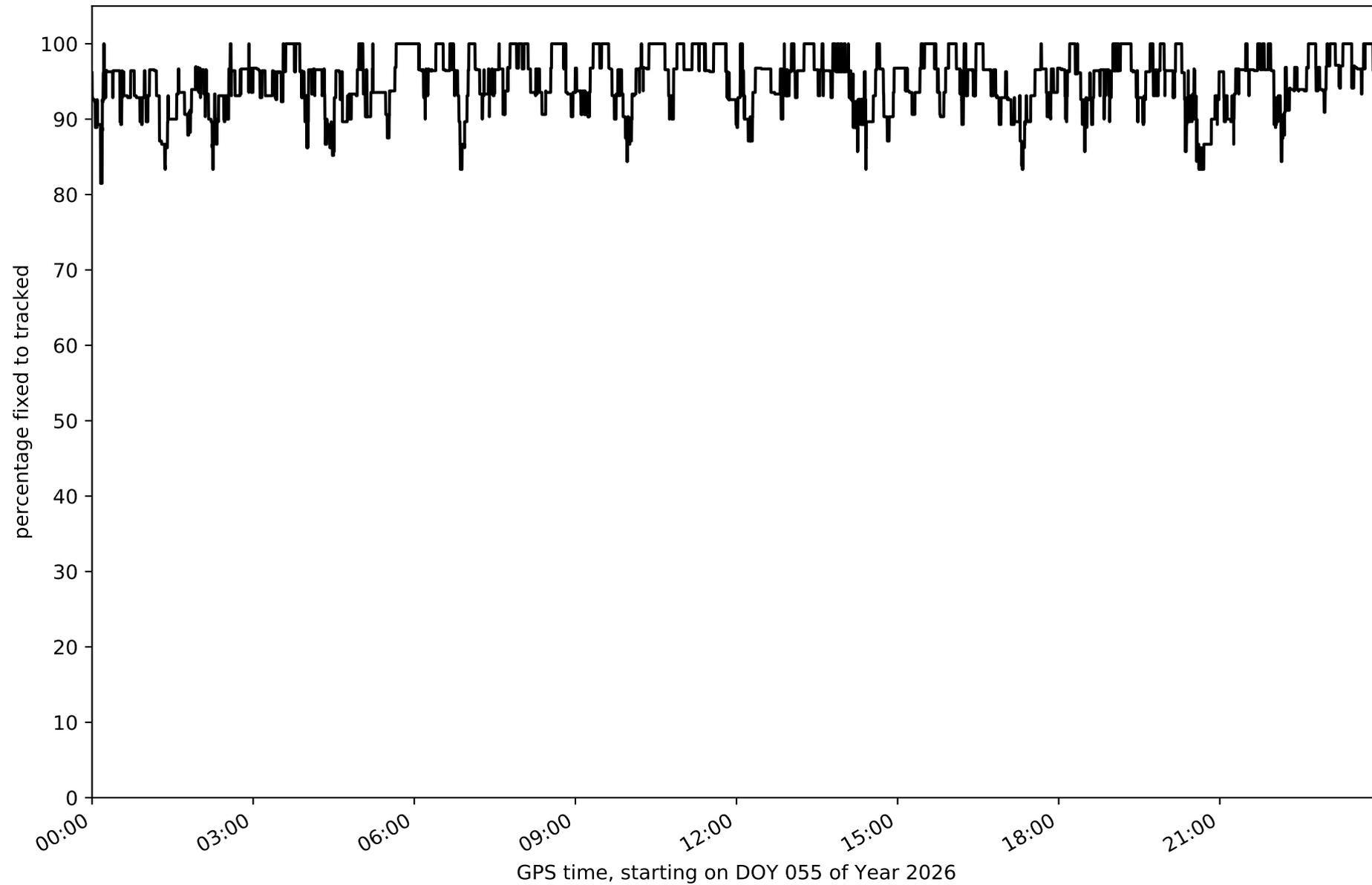| station	antenna		receiver	height
station ALBA:	antenna: LEIAR25.R3	LEIT	receiver: LEICA GR50	height: 754.663
station ALMO:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR25	height: 743.419
station CLTR:	antenna: LEIAR20	LEIM	receiver: LEICA GR10	height: 785.65
station COBA:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 202.146
station CUEN:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 998.123
station JUMA:	antenna: LEIAR20	LEIM	receiver: LEICA GR30	height: 610.255
station MOTA:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR50	height: 779.827
station MRAT:	antenna: LEIAR20	LEIM	receiver: LEICA GR30	height: 1227.566
station SONS:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 811.988
station UTI1:	antenna: TRM159900.00	SCIS	receiver: LEICA GR50	height: 798.701
station VIAR:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 746.56
station VILH:	antenna: TRM159900.00	SCIS	receiver: TRIMBLE NETR9	height: 1022.778

Processing rate in network NET3

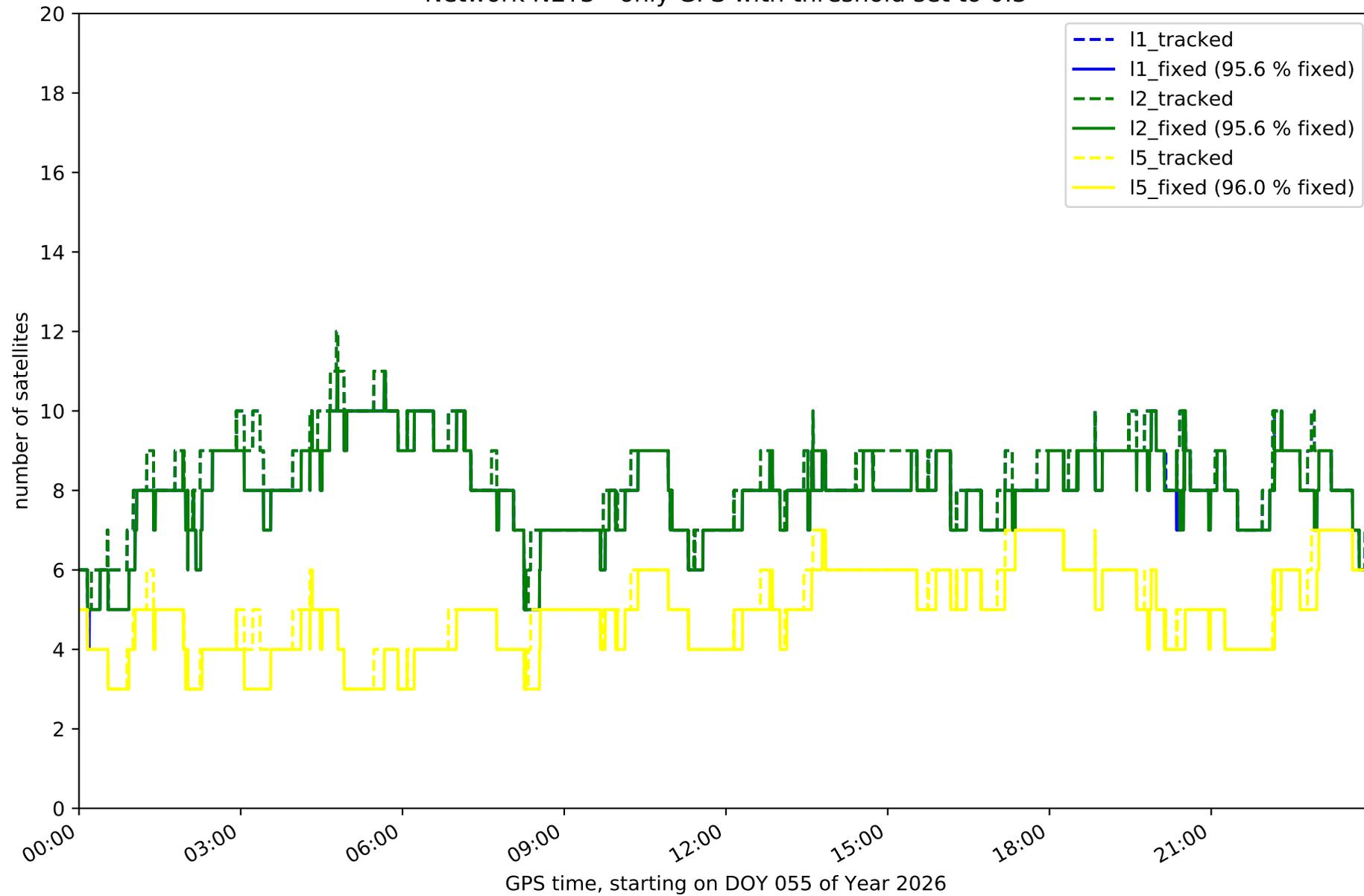Histogram of the processing rate in network NET3 (durations larger 15 seconds neglected)
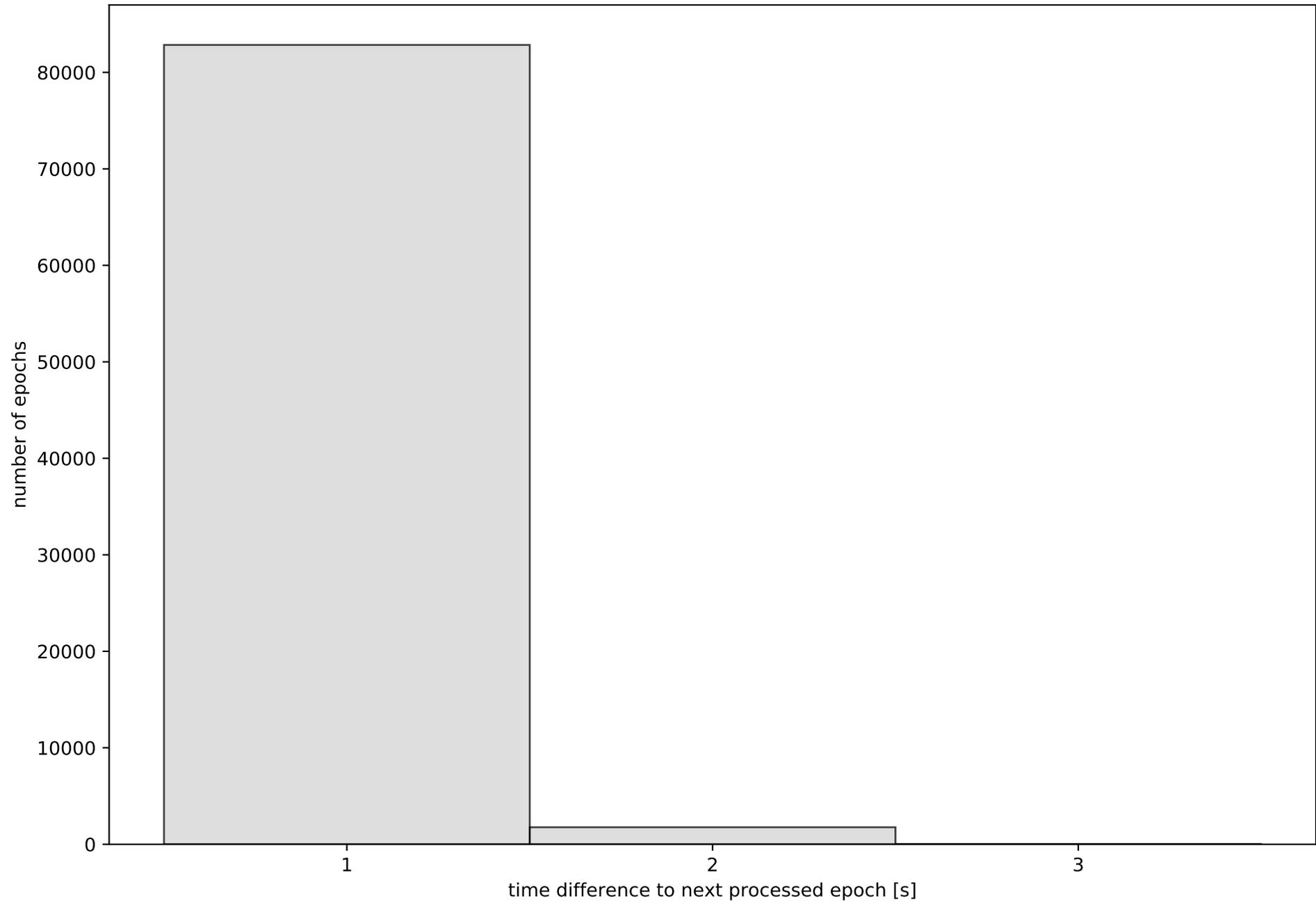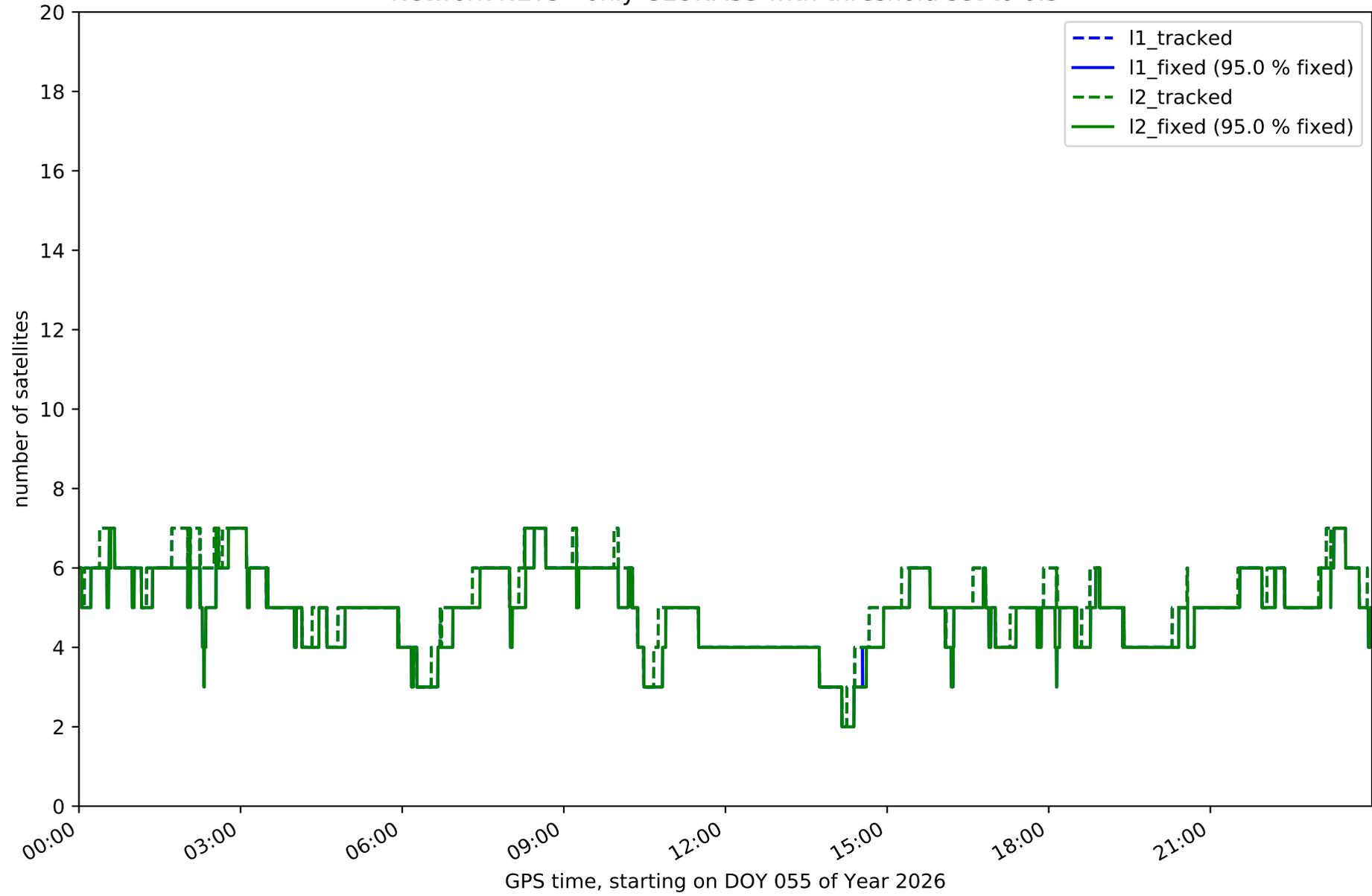
Network NET3 with threshold set to 0.3
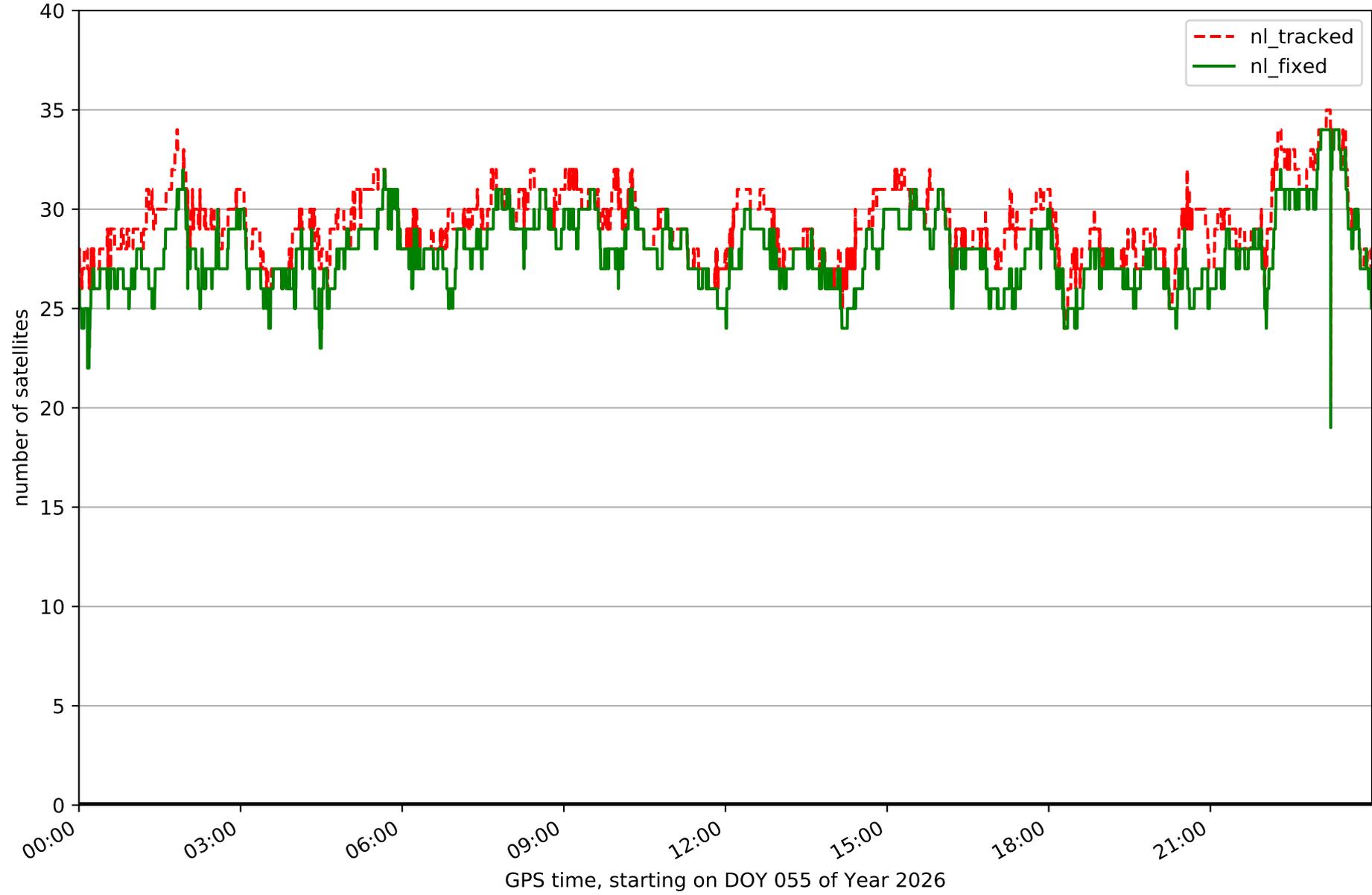
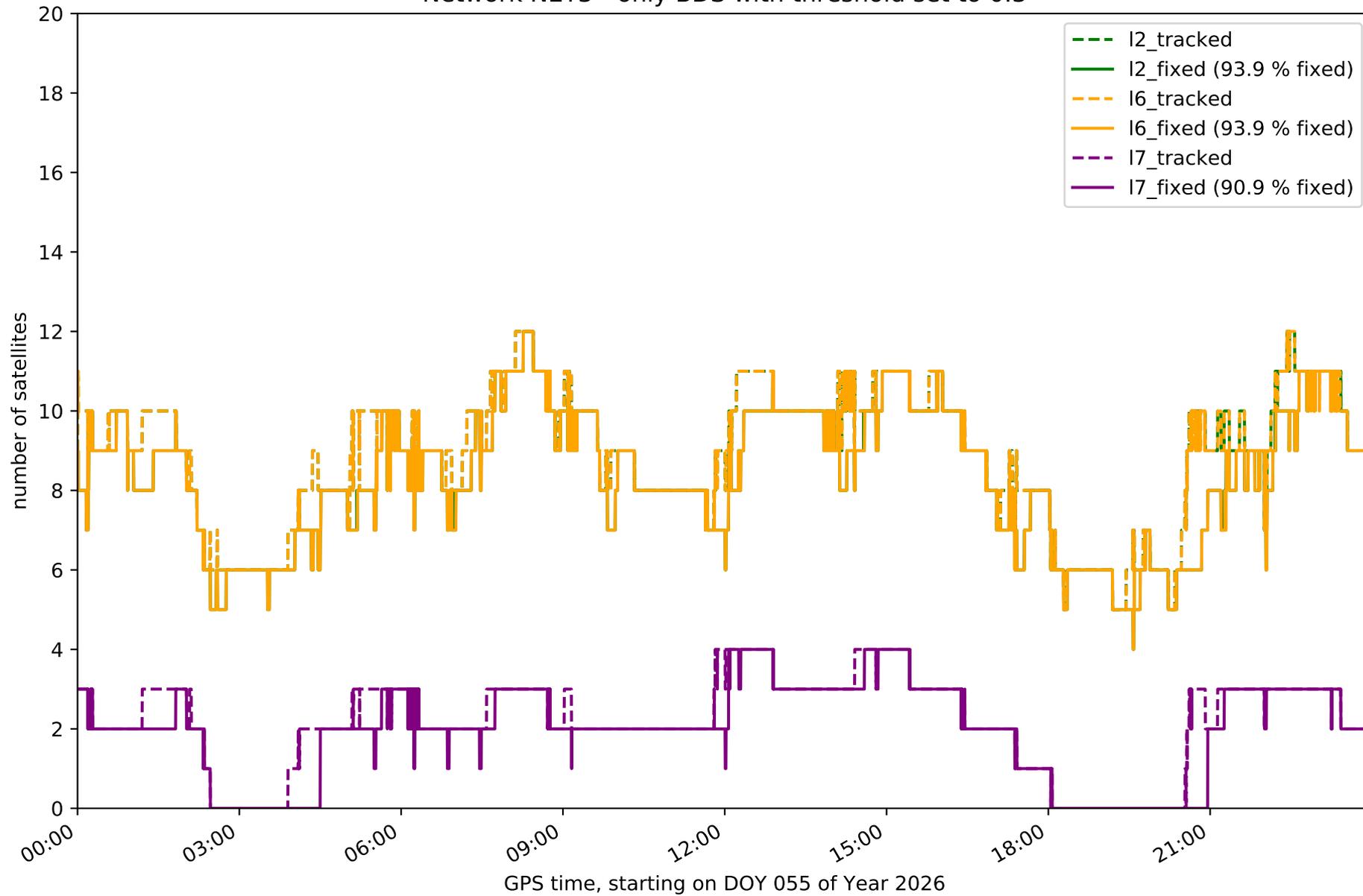Fixing percentage of satellites in network NET3 with threshold set to 0.3

Network NET3 - only GPS with threshold set to 0.3

Legend:
- l1_tracked
- l1_fixed (95.6 % fixed)
- l2_tracked
- l2_fixed (95.6 % fixed)
- l5_tracked
- l5_fixed (96.0 % fixed)

number of satellites

GPS time, starting on DOY 055 of Year 2026

Network NET3 - only GLONASS with threshold set to 0.3

number of satellites

GPS time, starting on DOY 055 of Year 2026

l1_tracked
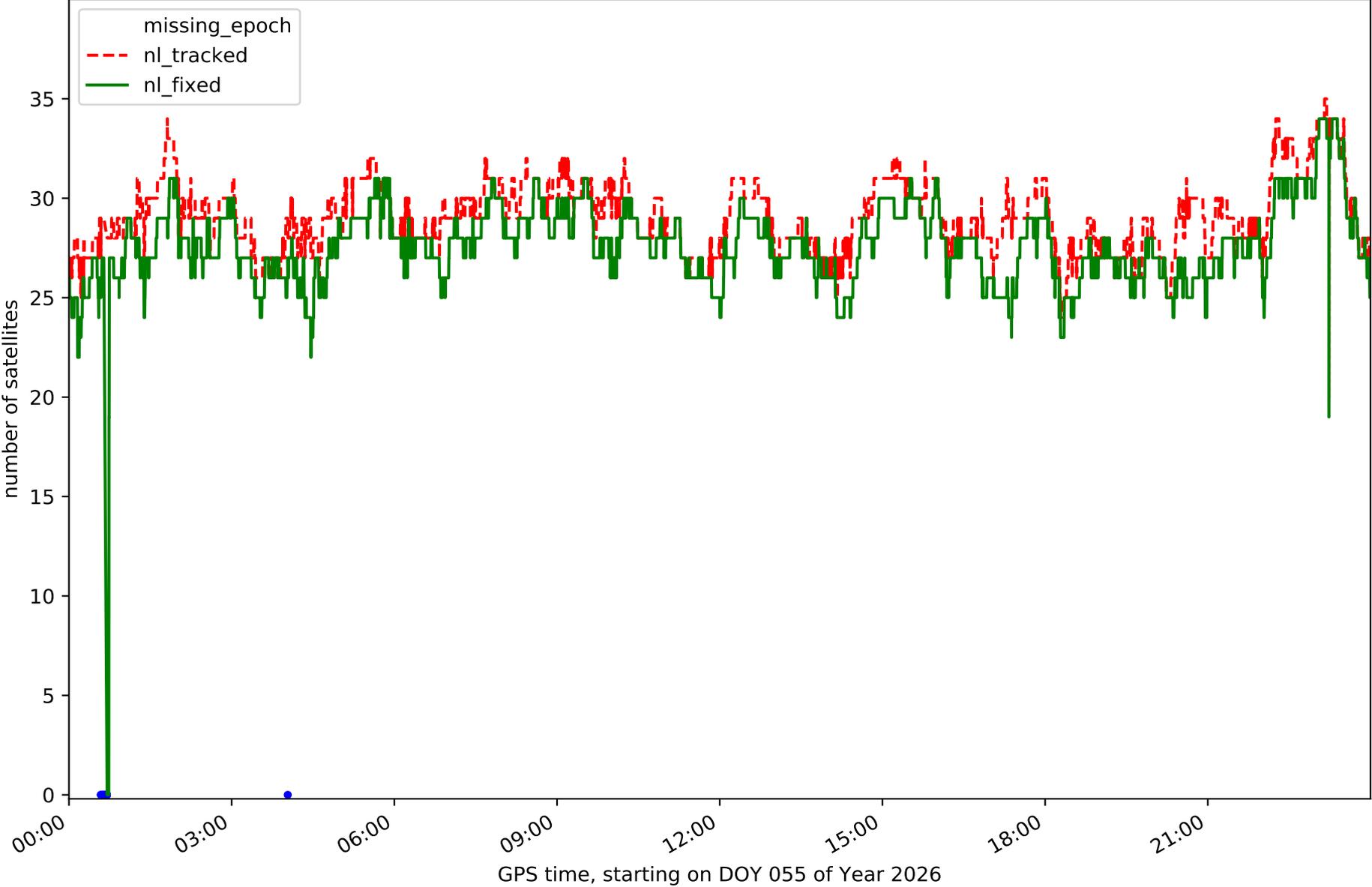l1_fixed (95.0 % fixed)
l2_tracked
l2_fixed (95.0 % fixed)

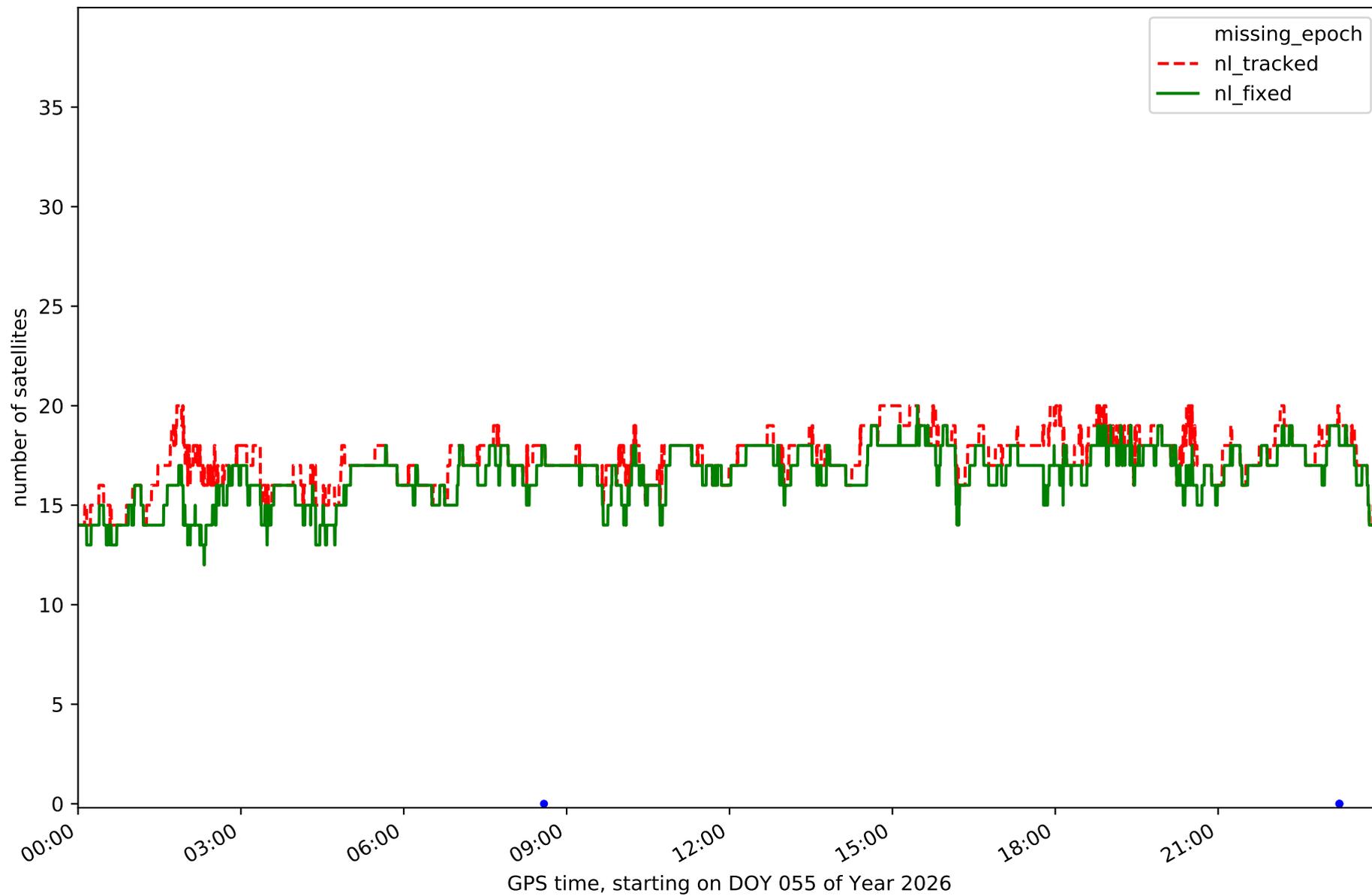Network NET3 - only BDS with threshold set to 0.3

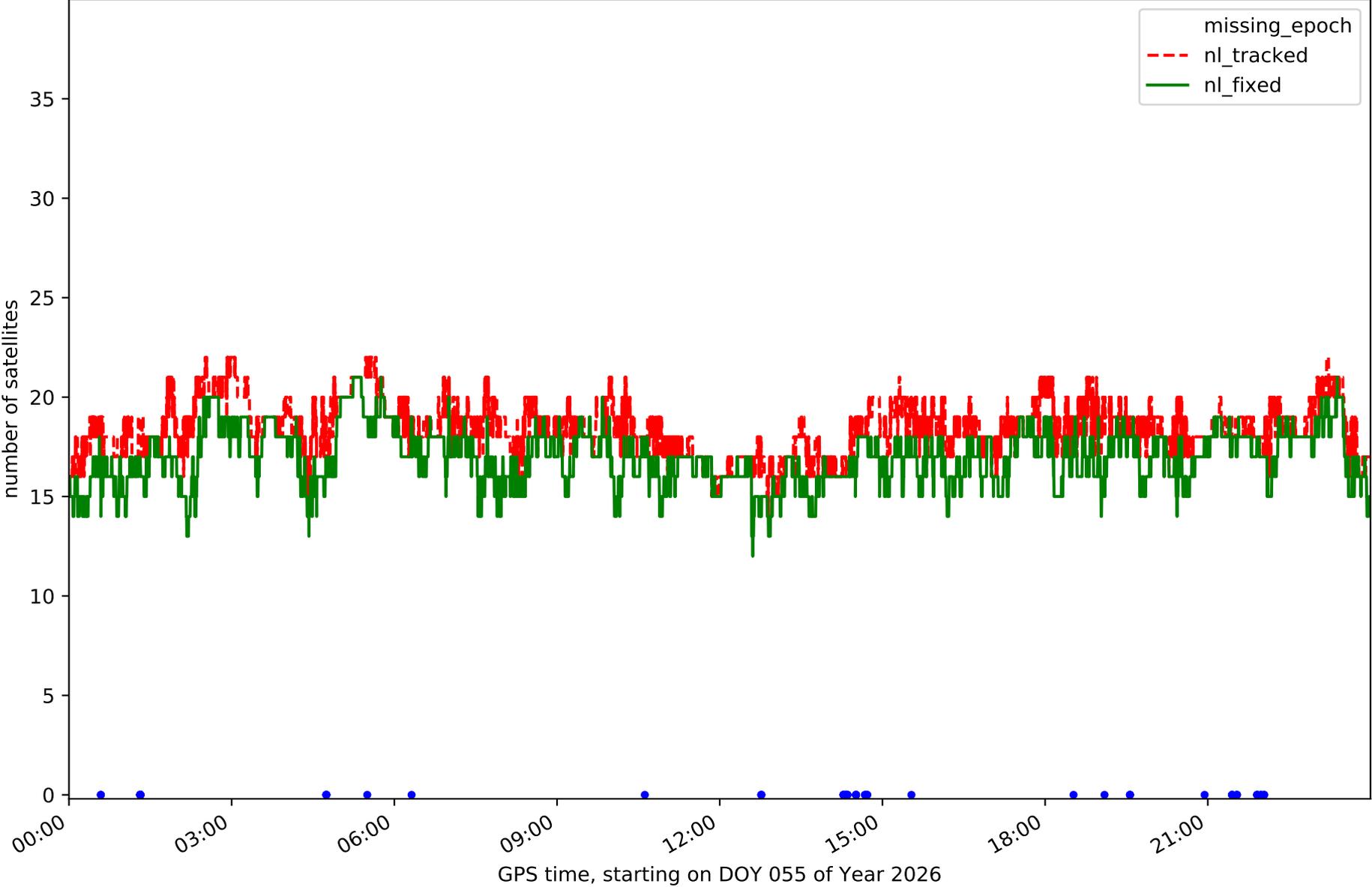Network NET3 - only Galileo with threshold set to 0.3
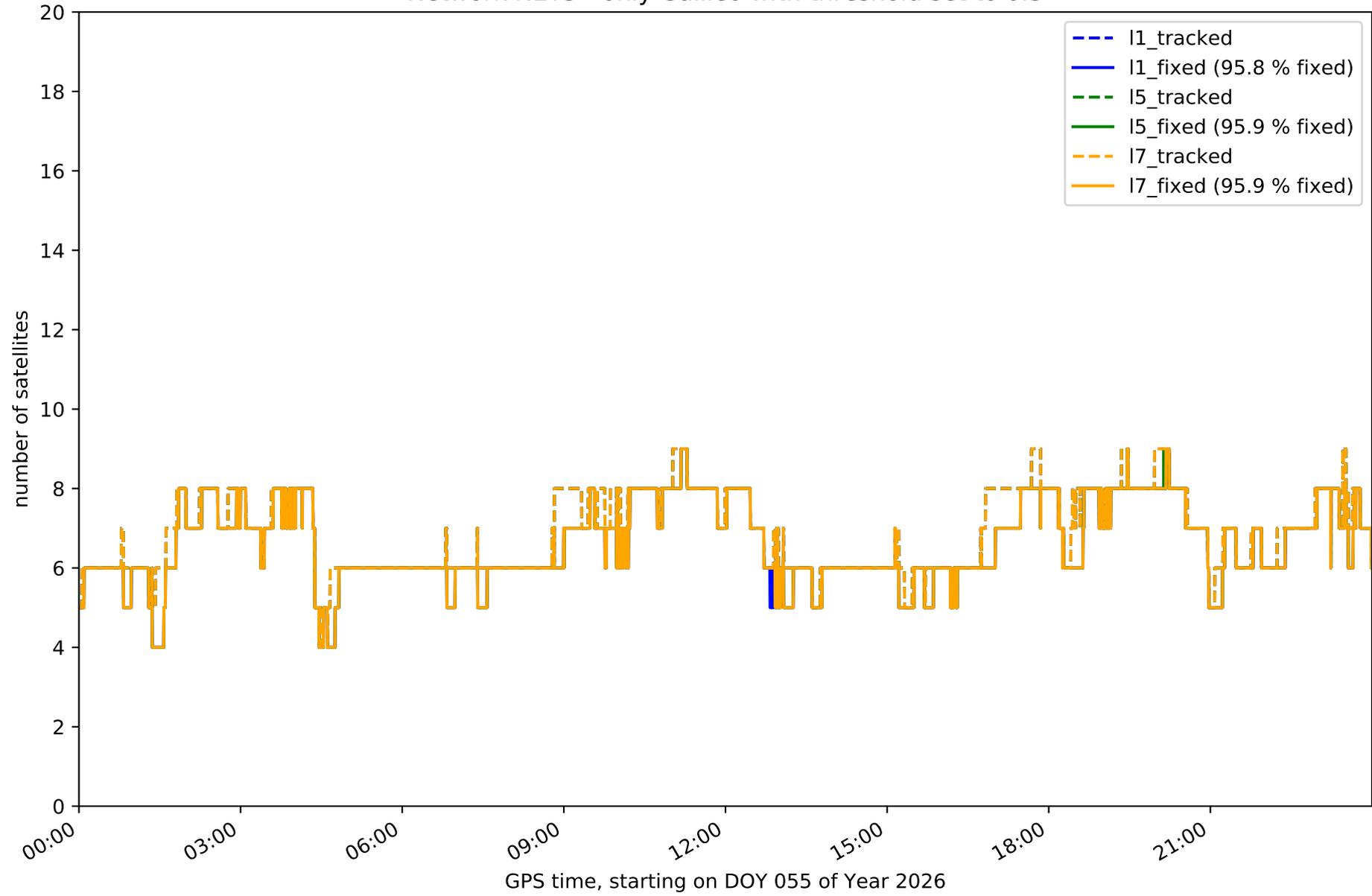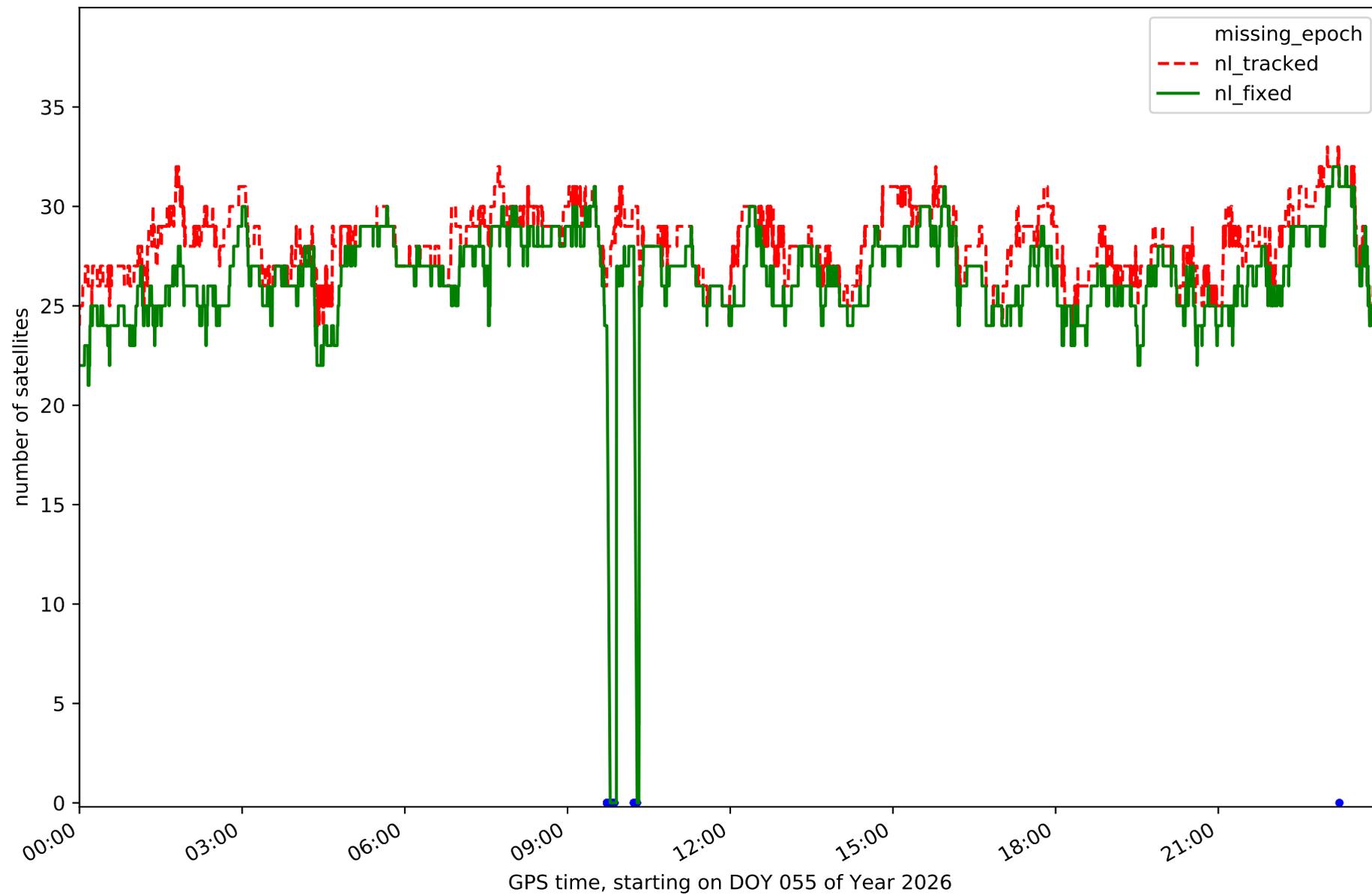
Station ALBA in network NET3
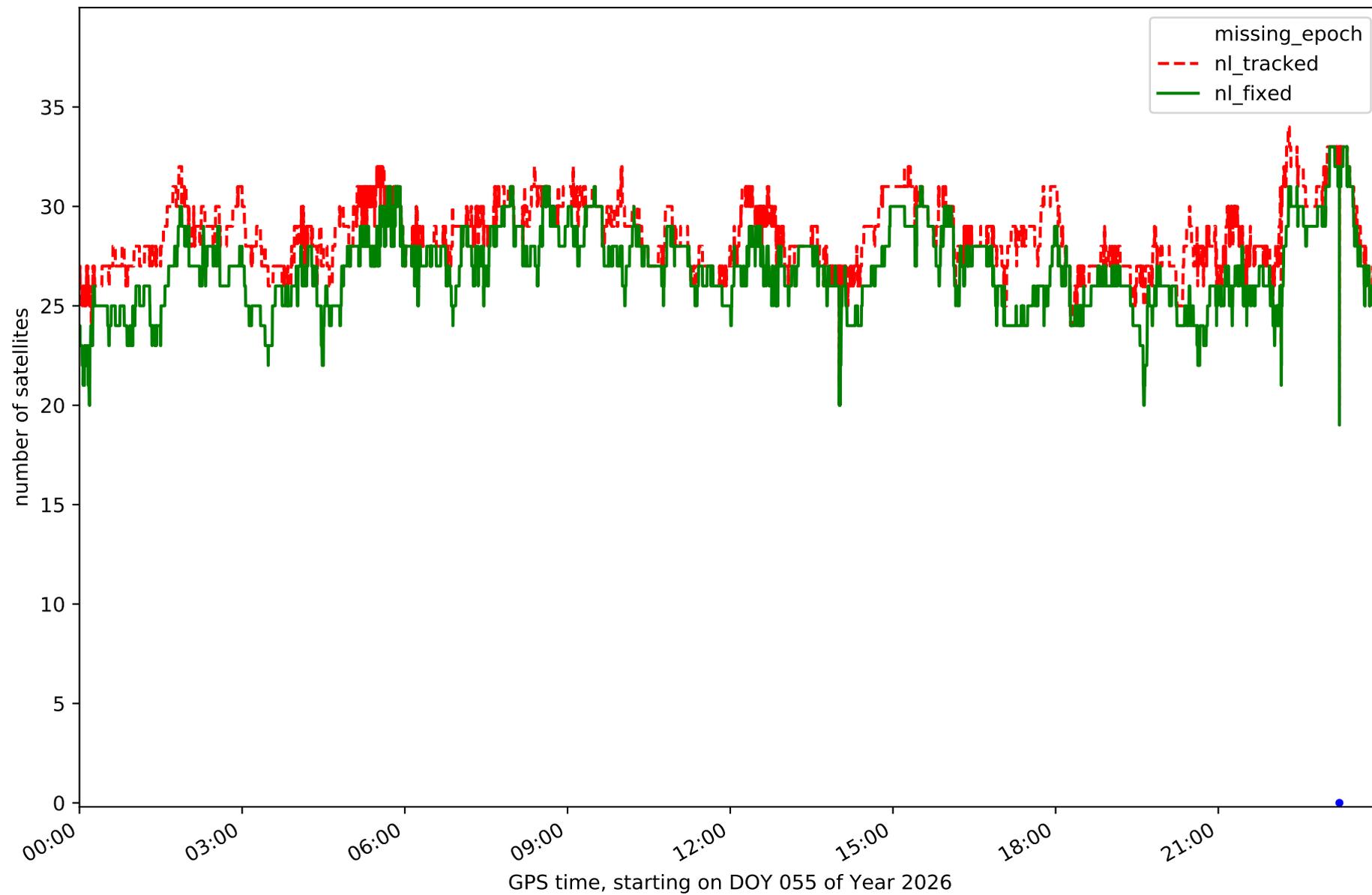
Station ALMO in network NET3
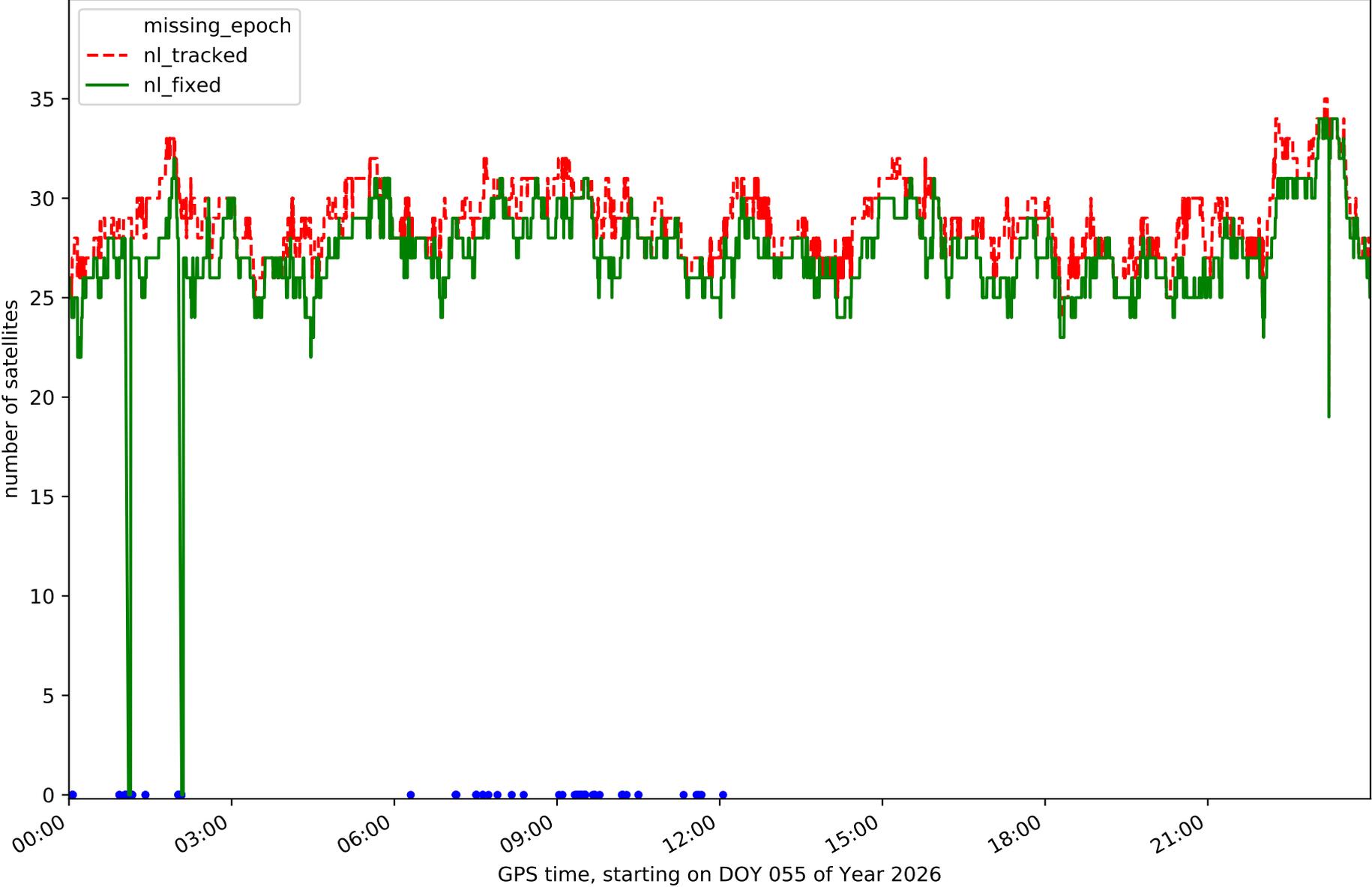
Station CLTR in network NET3
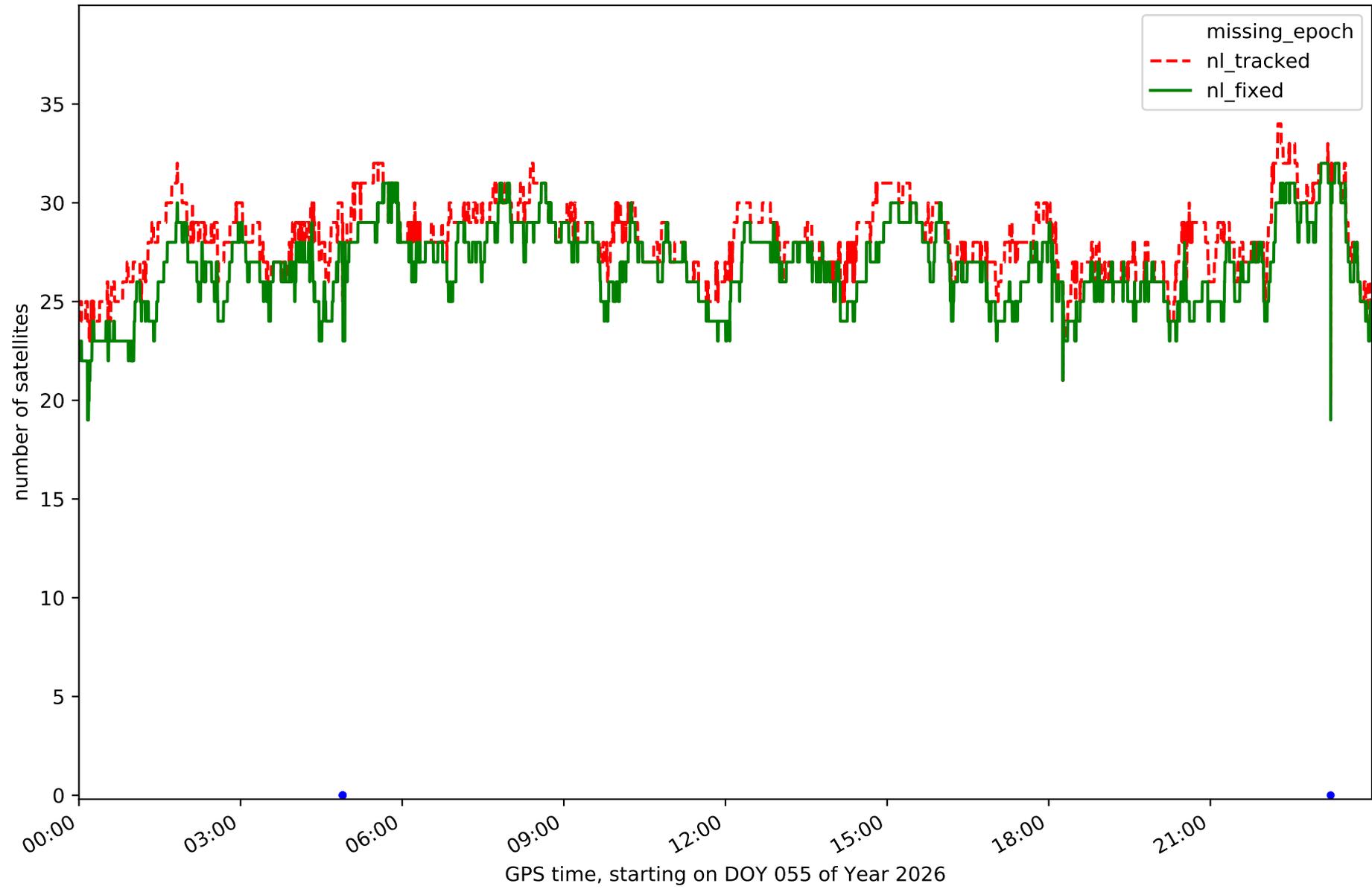
Station COBA in network NET3

Station CUEN in network NET3

Station JUMA in network NET3

Station MOTA in network NET3

Station MRAT in network NET3
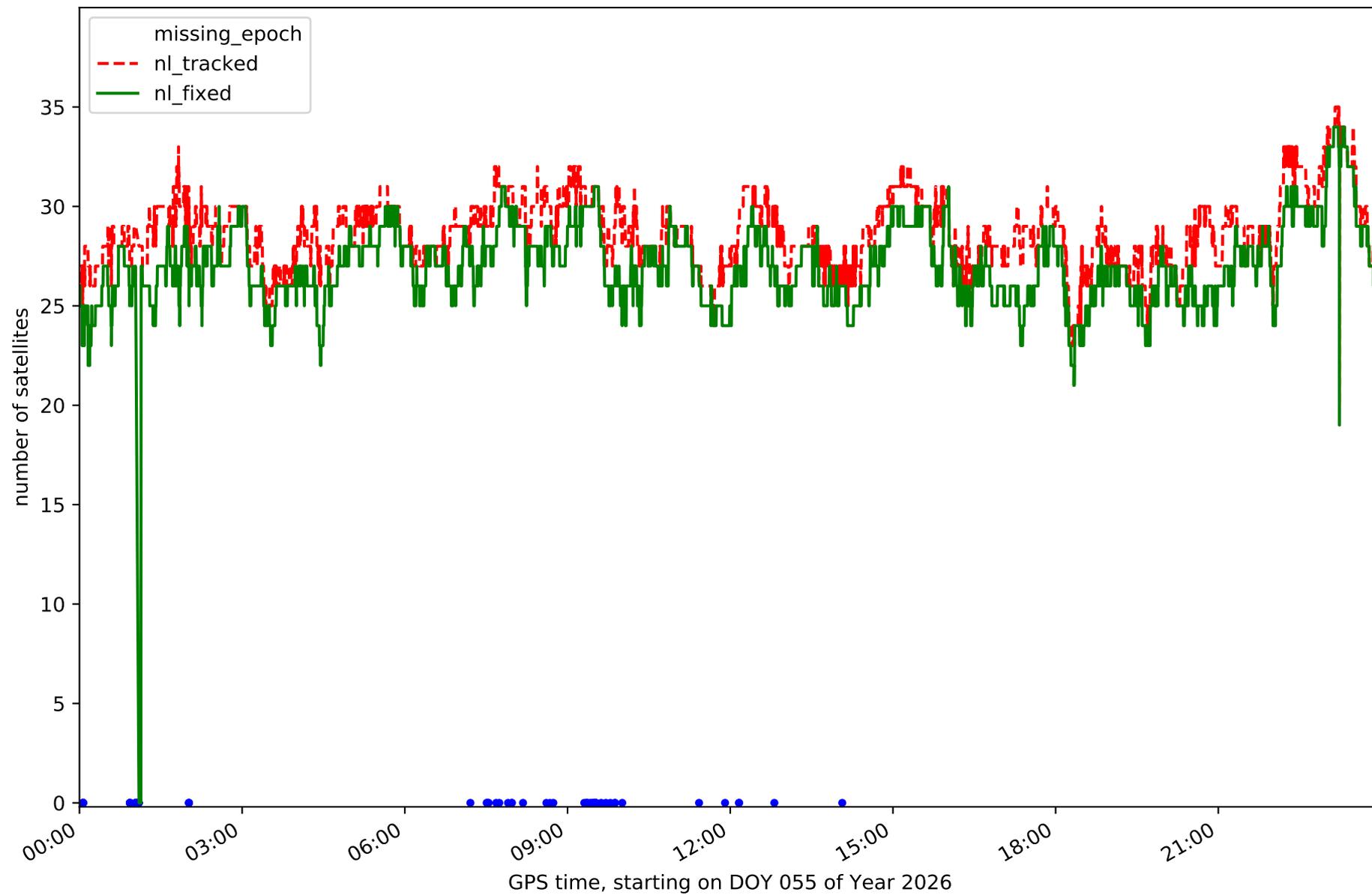
Station SONS in network NET3
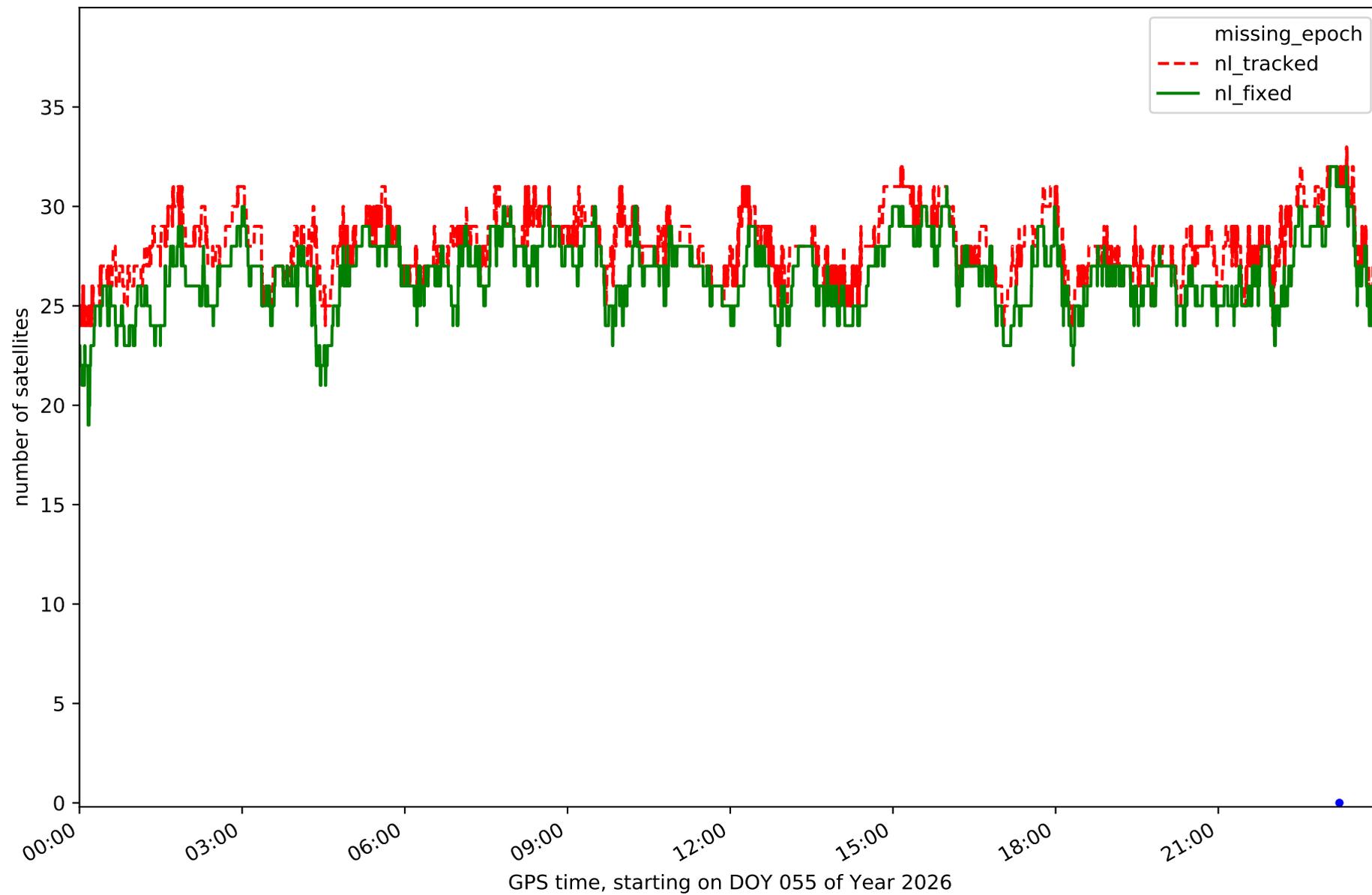
Station UTI1 in network NET3
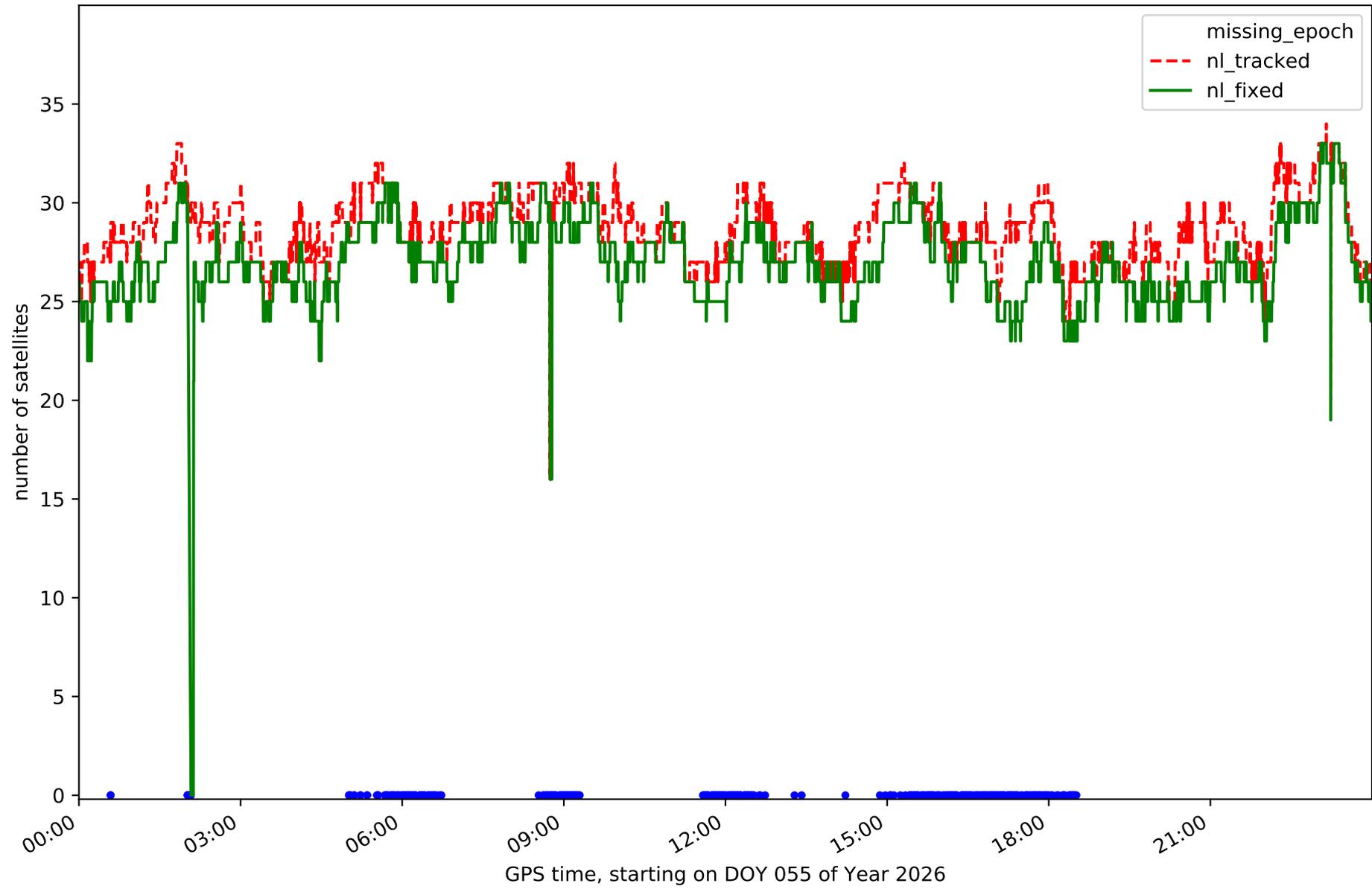
Station VIAR in network NET3
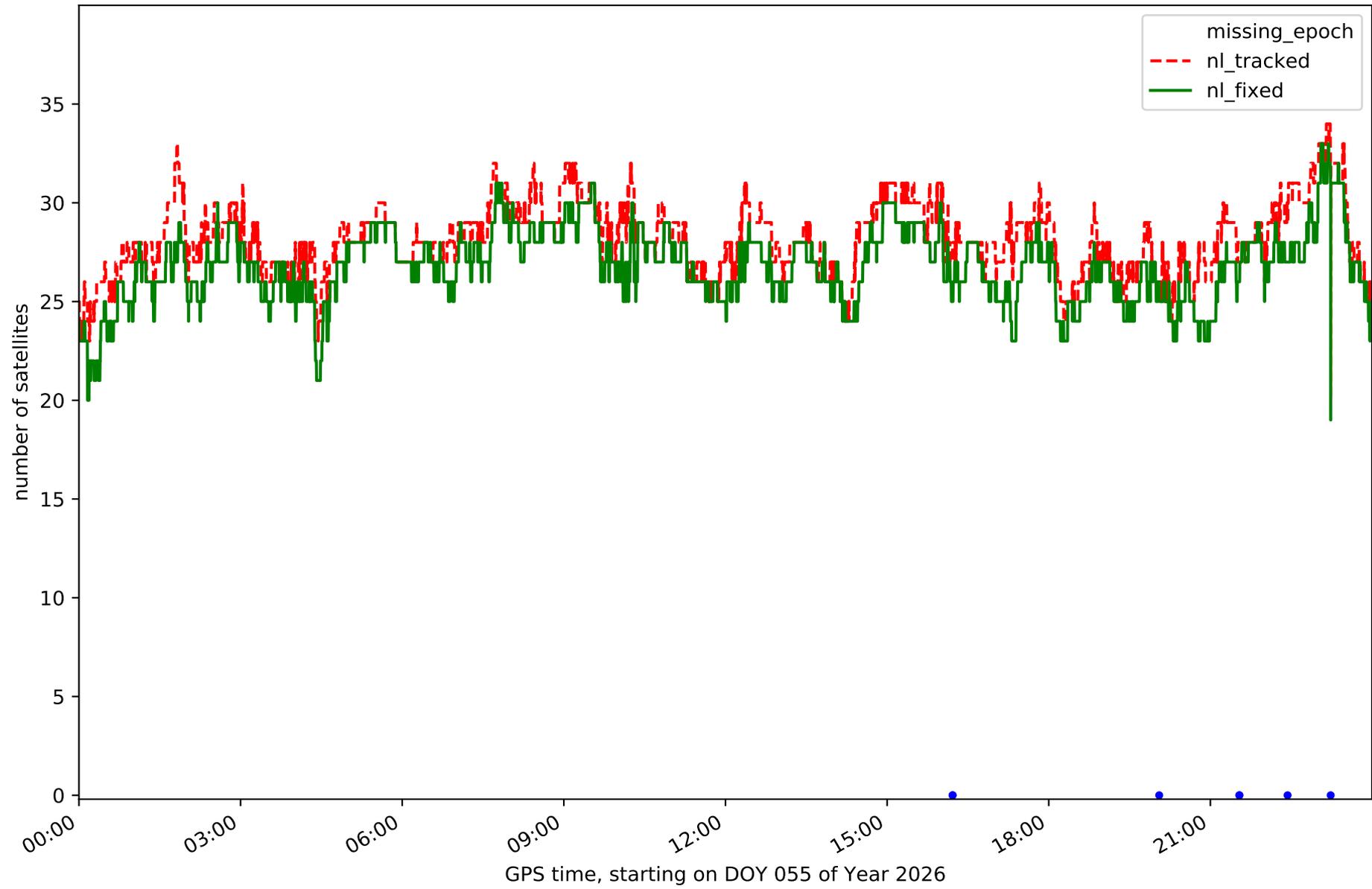
Station VILH in network NET3
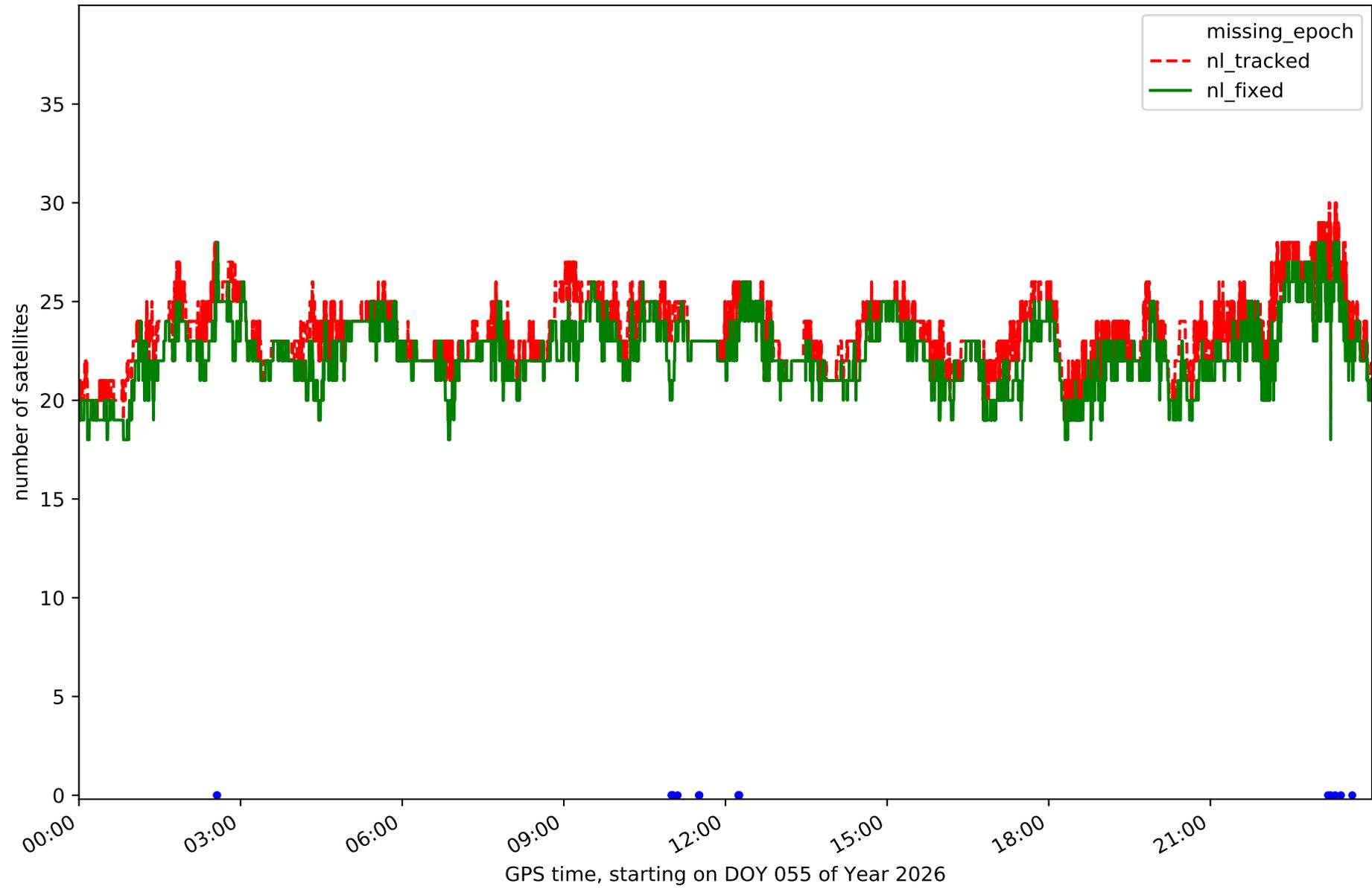
RefCheck for station ALBA in network NET3

mean: N=0.003 E=0.008 U=-0.002

std: N=0.001 E=0.001 U=0.004 2D=0.001 3D=0.002
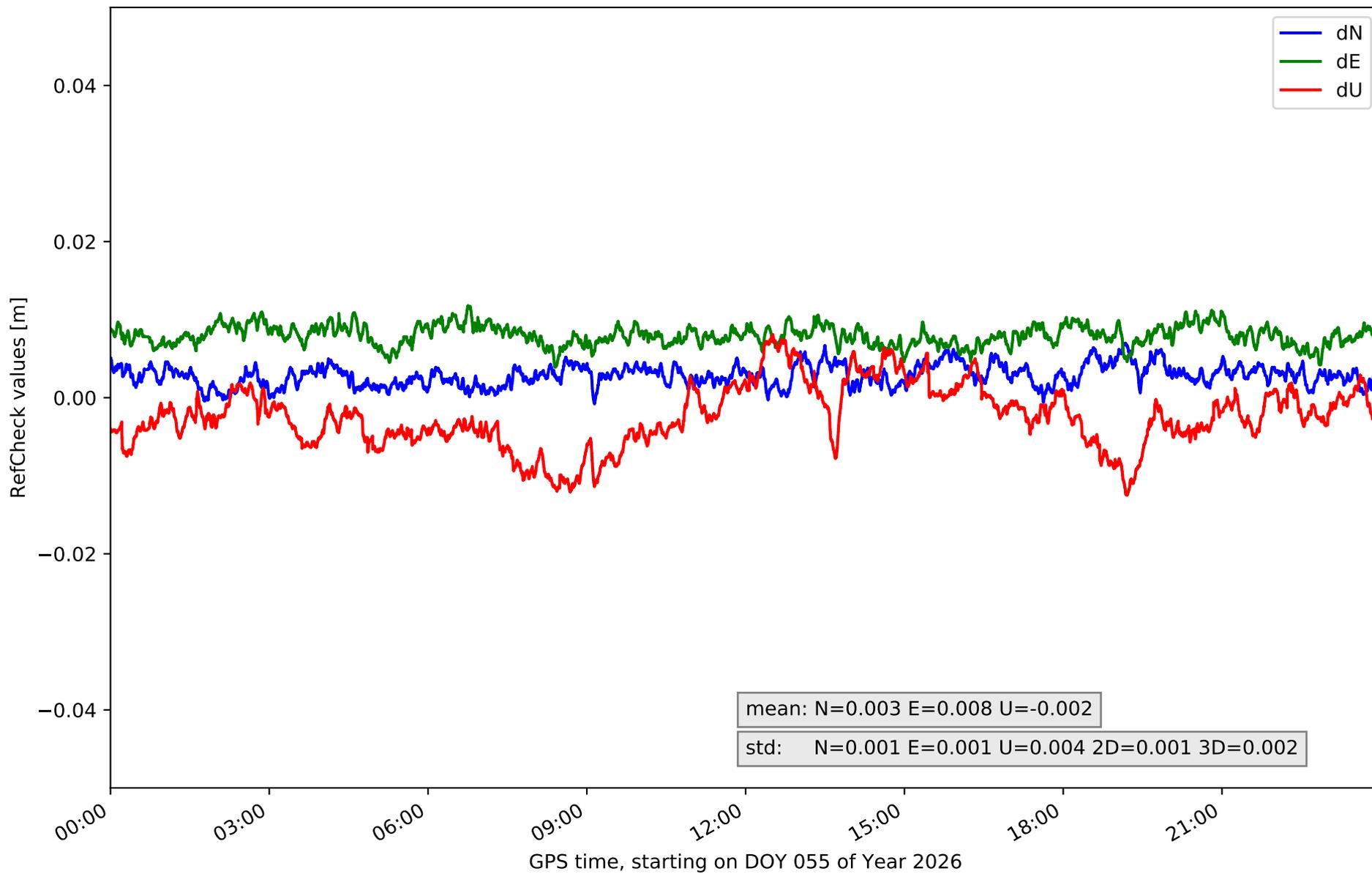
RefCheck for station ALMO in network NET3

mean: N=-0.001 E=-0.004 U=0.002

std: N=0.002 E=0.002 U=0.004 2D=0.002 3D=0.003

RefCheck values [m]

GPS time, starting on DOY 055 of Year 2026
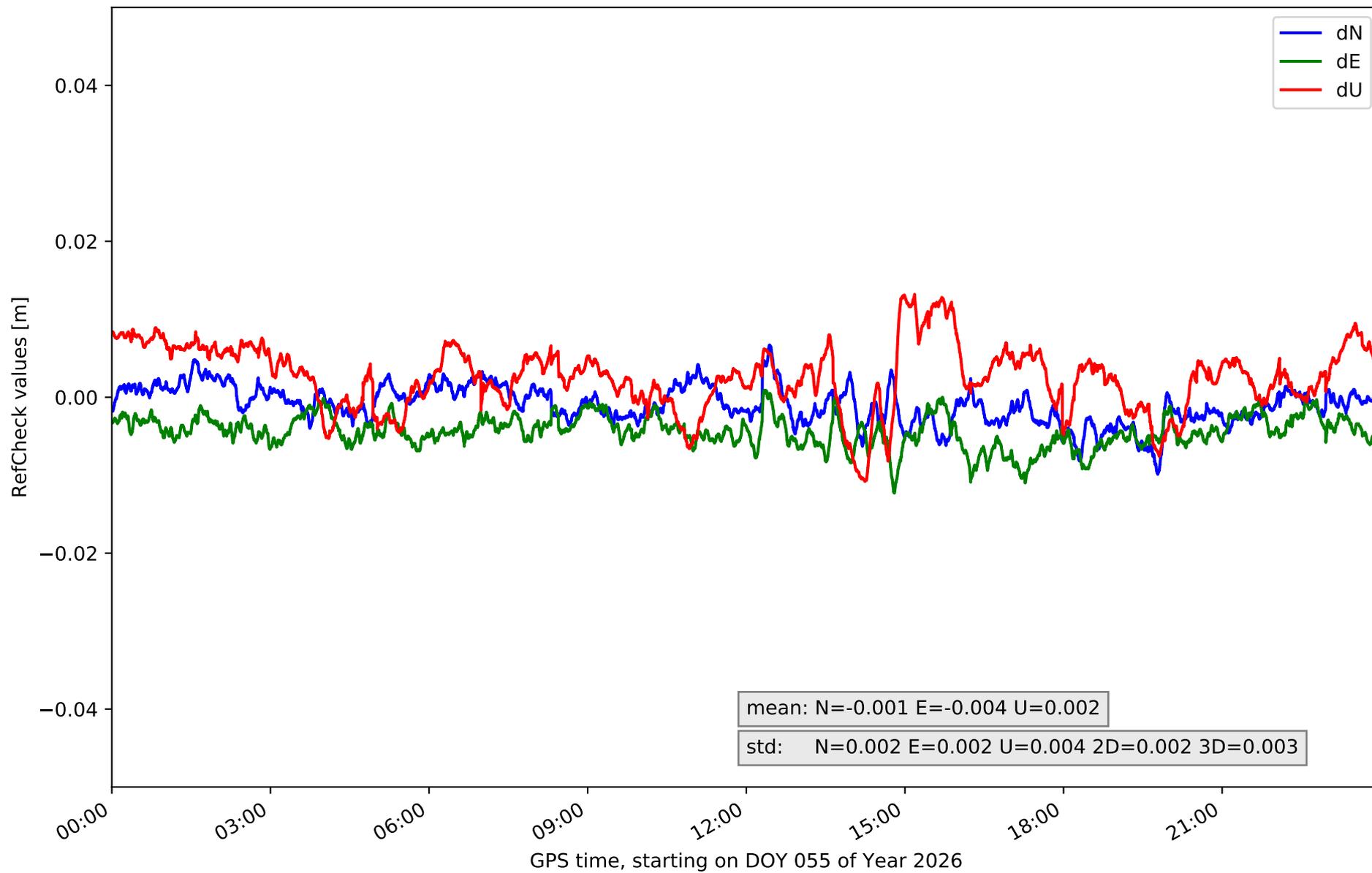
RefCheck for station CLTR in network NET3

mean: N=0.003 E=0.001 U=-0.0

std: N=0.002 E=0.002 U=0.005 2D=0.002 3D=0.003

GPS time, starting on DOY 055 of Year 2026
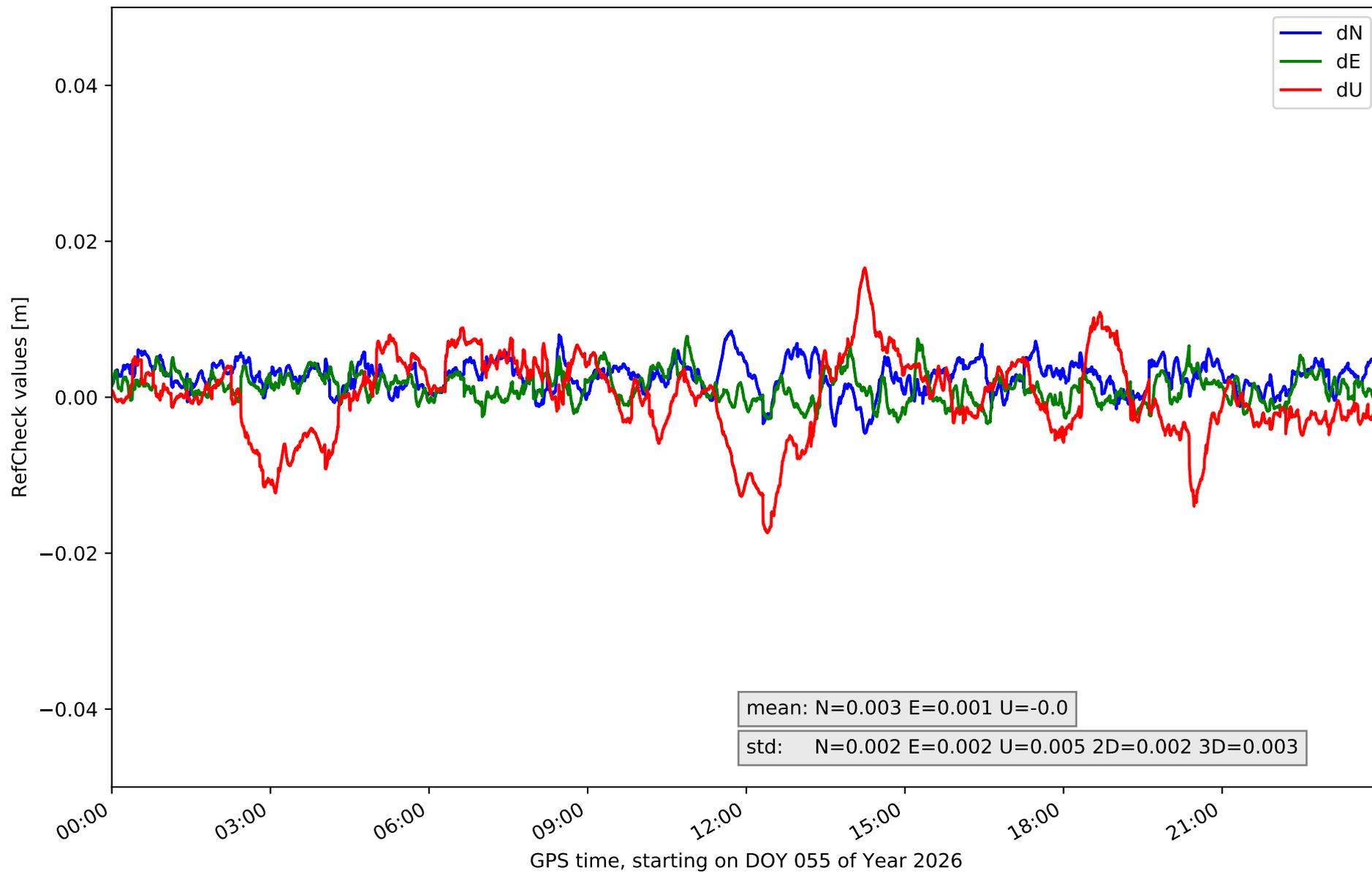
RefCheck for station COBA in network NET3

mean: N=-0.001 E=-0.005 U=-0.003

std: N=0.003 E=0.002 U=0.006 2D=0.002 3D=0.003
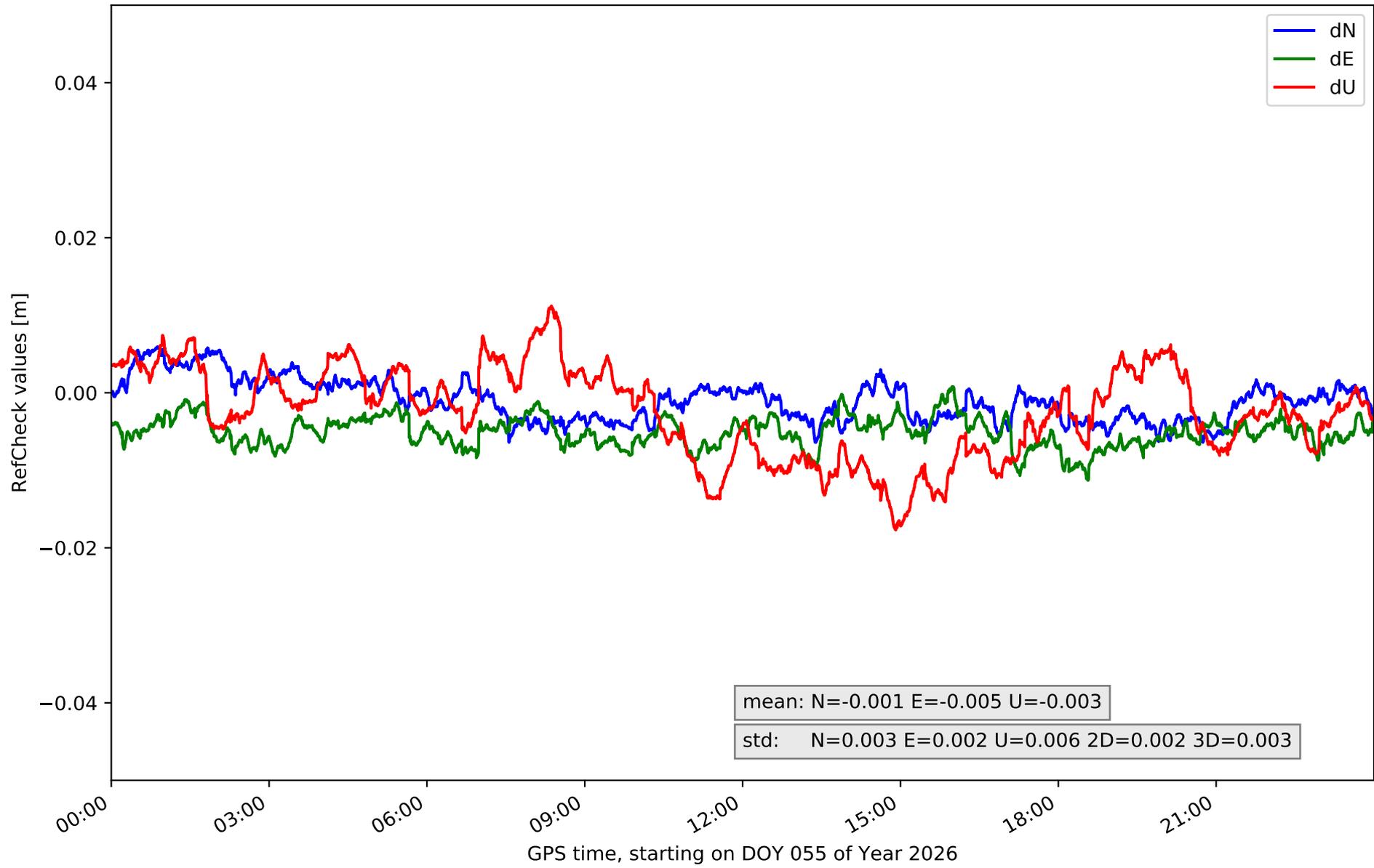
RefCheck for station CUEN in network NET3

mean: N=-0.002 E=-0.004 U=-0.003

std: N=0.002 E=0.002 U=0.003 2D=0.002 3D=0.002
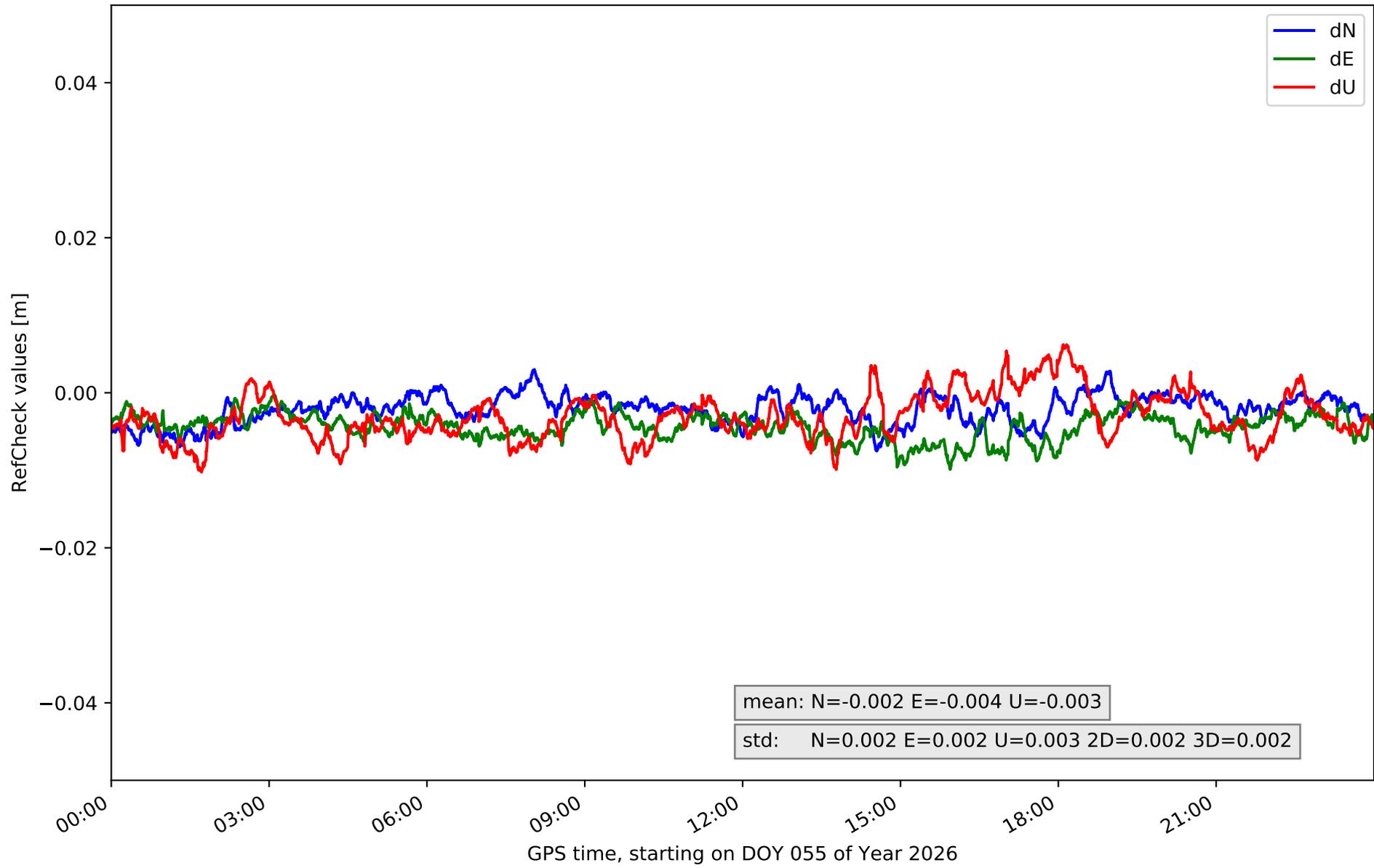
RefCheck for station JUMA in network NET3

mean: N=0.001 E=0.001 U=-0.003

std: N=0.003 E=0.002 U=0.004 2D=0.002 3D=0.003
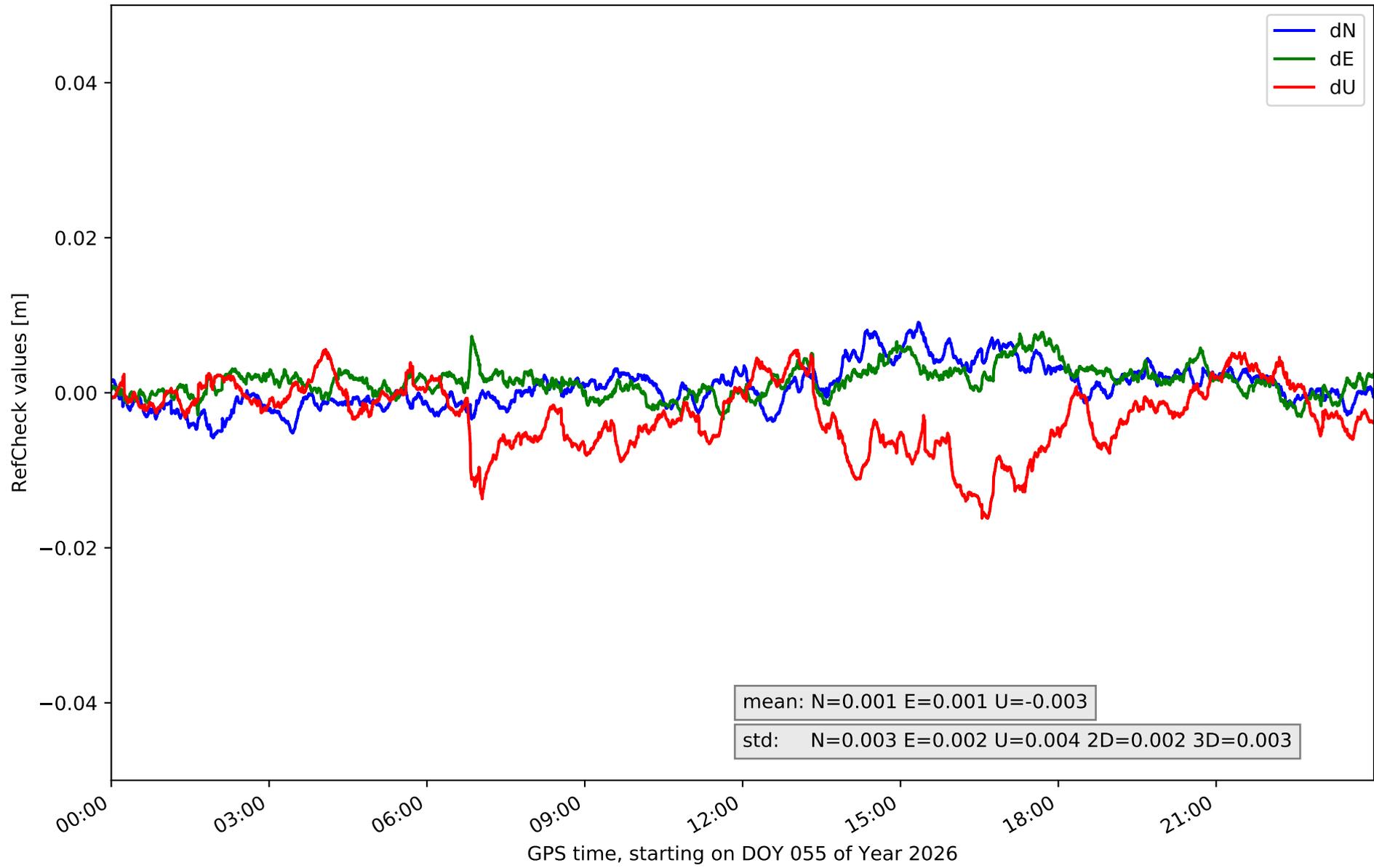
RefCheck for station MOTA in network NET3

mean: N=-0.002 E=-0.003 U=-0.0

std: N=0.002 E=0.002 U=0.003 2D=0.002 3D=0.002
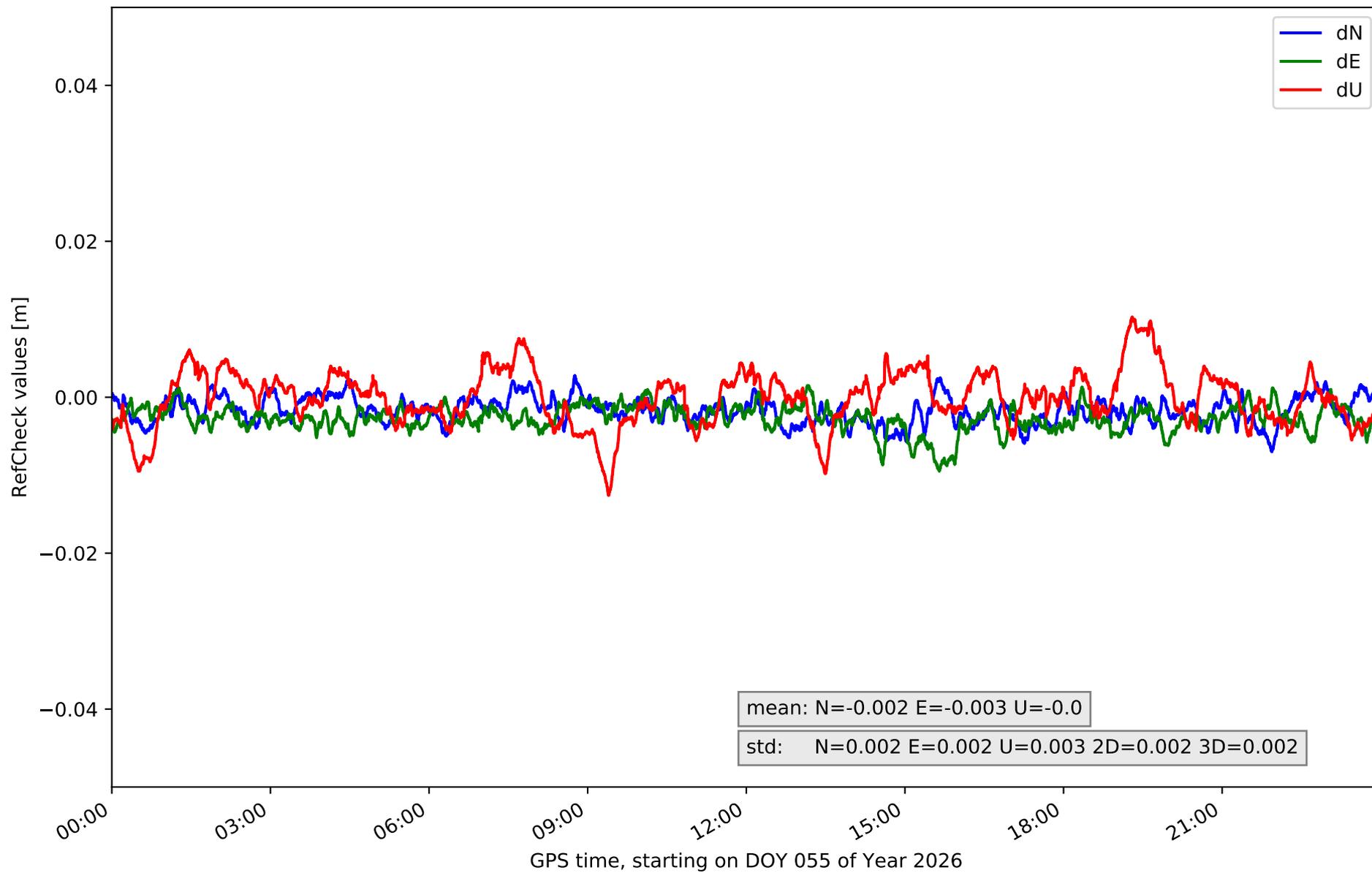
RefCheck for station MRAT in network NET3

mean: N=0.009 E=0.006 U=0.014

std: N=0.002 E=0.002 U=0.004 2D=0.002 3D=0.004

GPS time, starting on DOY 055 of Year 2026
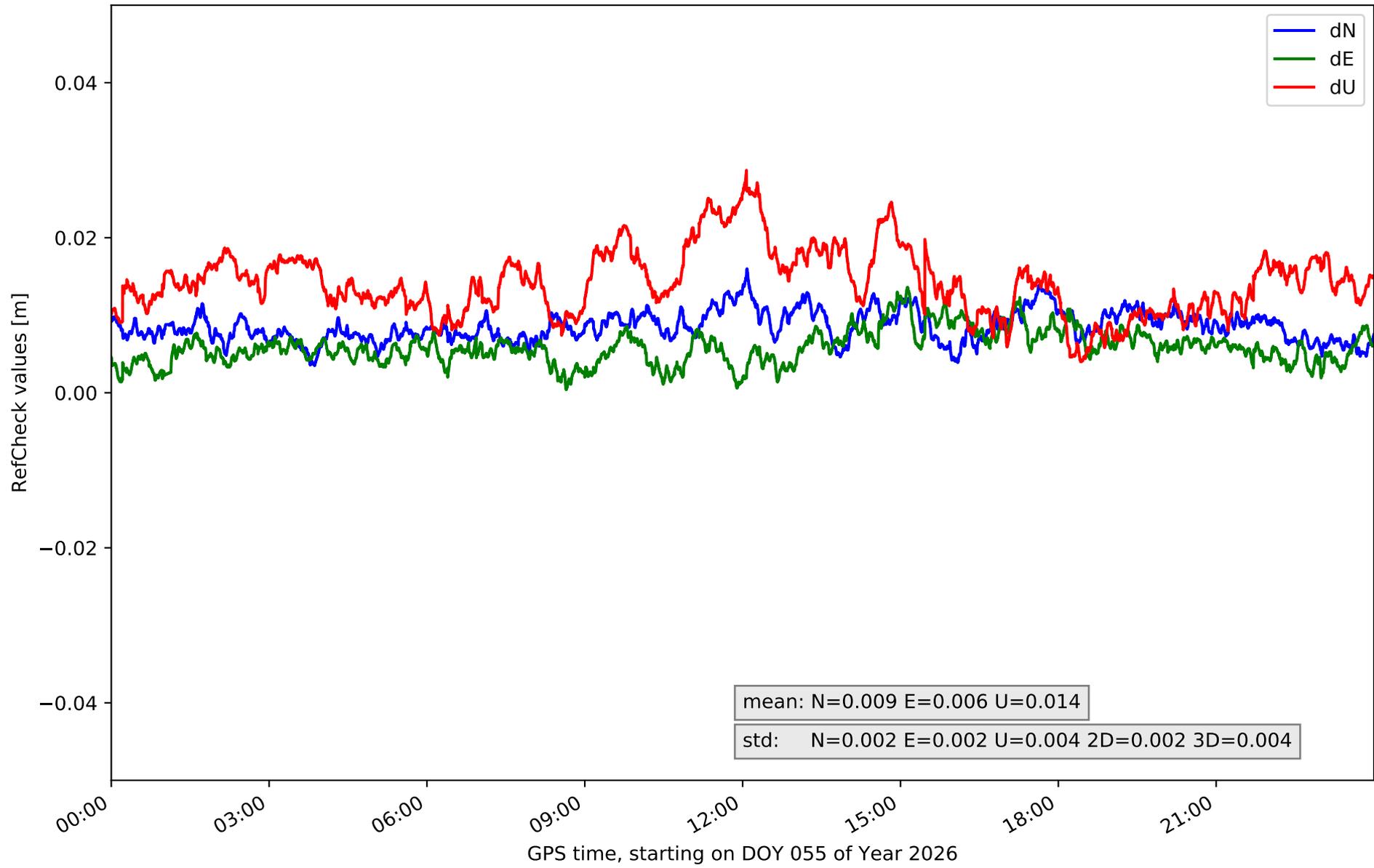
RefCheck for station SONS in network NET3

mean: N=-0.002 E=-0.005 U=-0.002

std: N=0.002 E=0.002 U=0.004 2D=0.002 3D=0.002
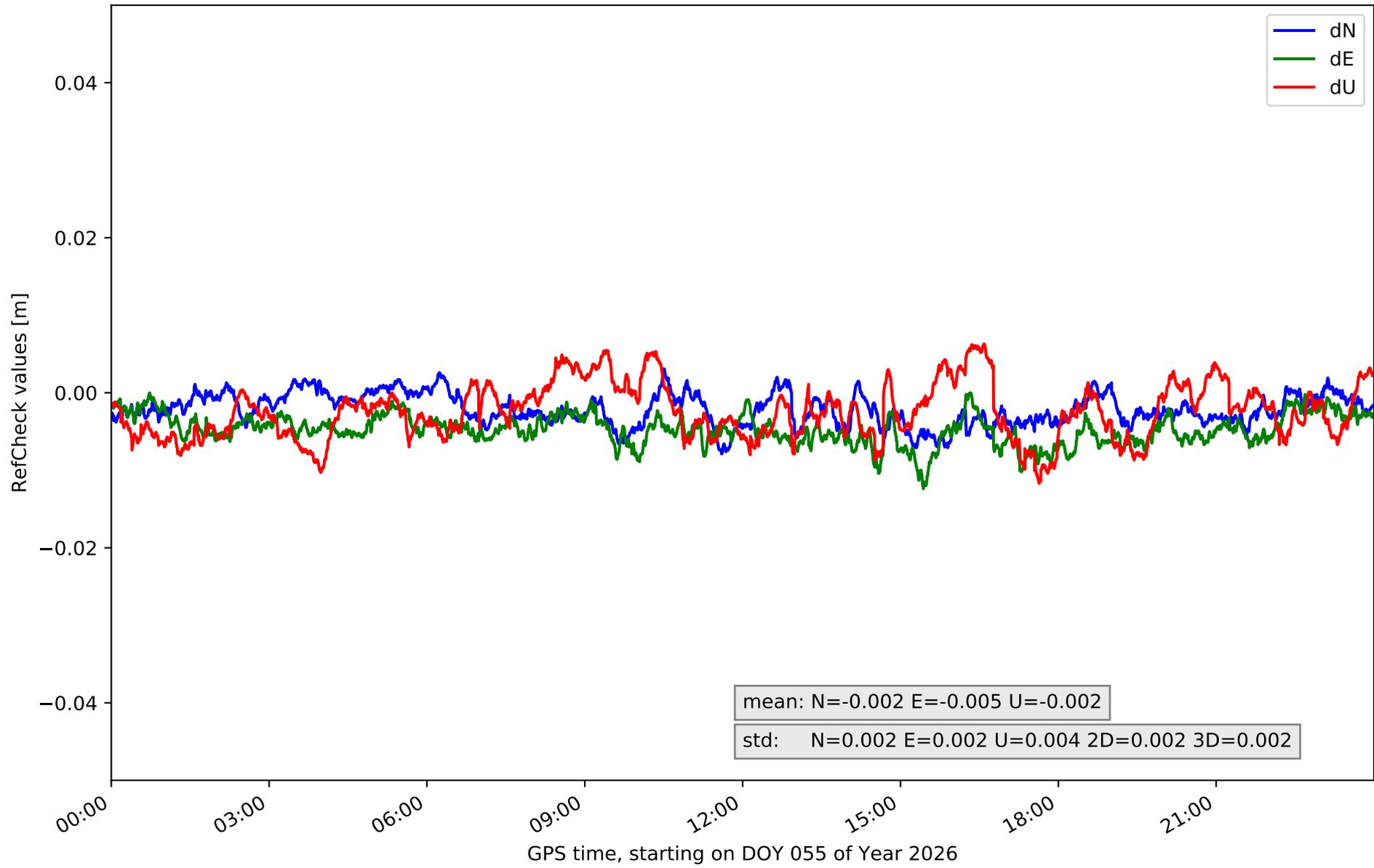
RefCheck for station UTI1 in network NET3

mean: N=-0.008 E=0.007 U=0.006

std: N=0.002 E=0.002 U=0.004 2D=0.002 3D=0.004

GPS time, starting on DOY 055 of Year 2026
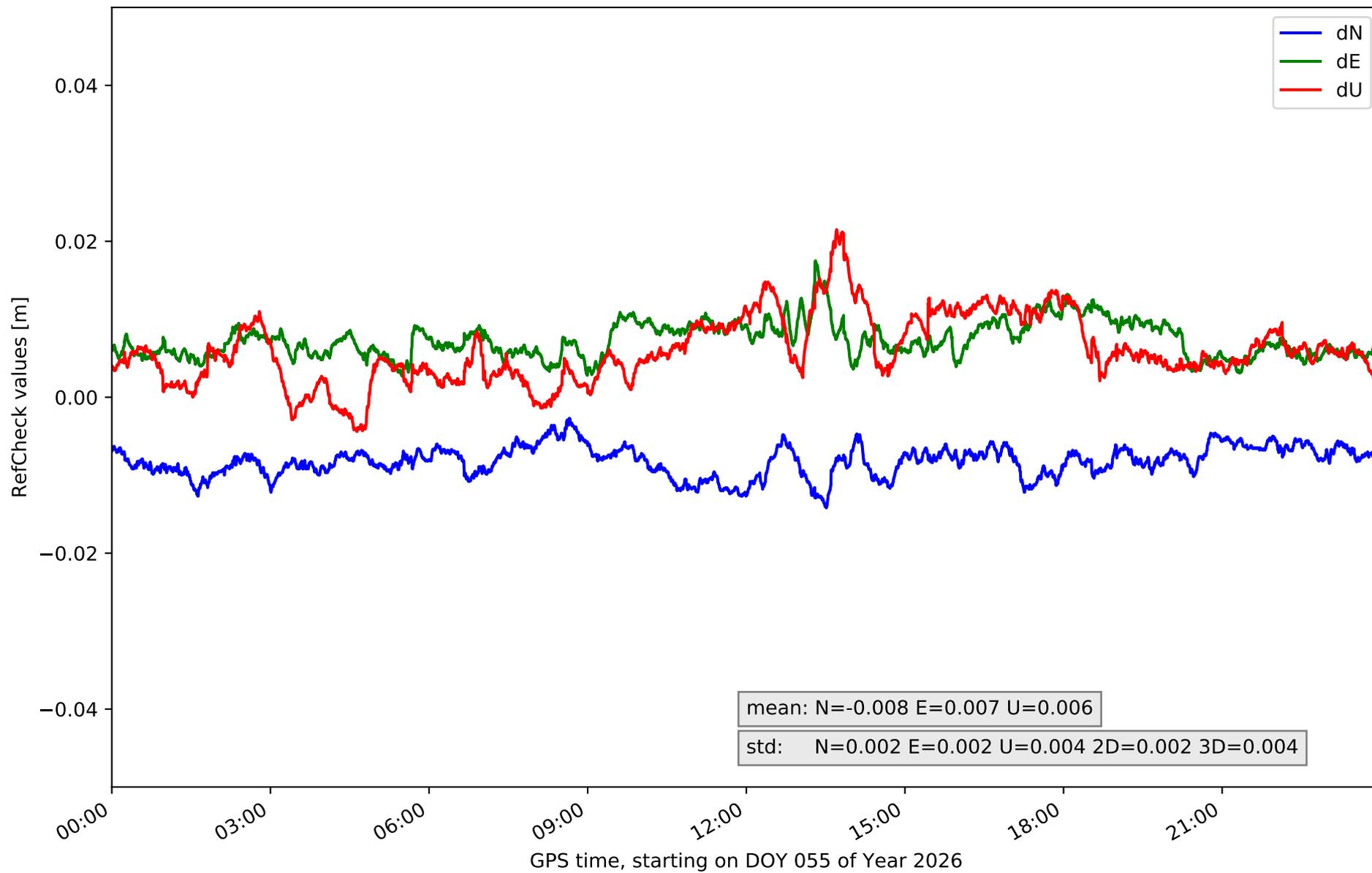
RefCheck for station VIAR in network NET3

mean: N=0.0 E=-0.001 U=-0.01

std: N=0.002 E=0.002 U=0.005 2D=0.001 3D=0.004
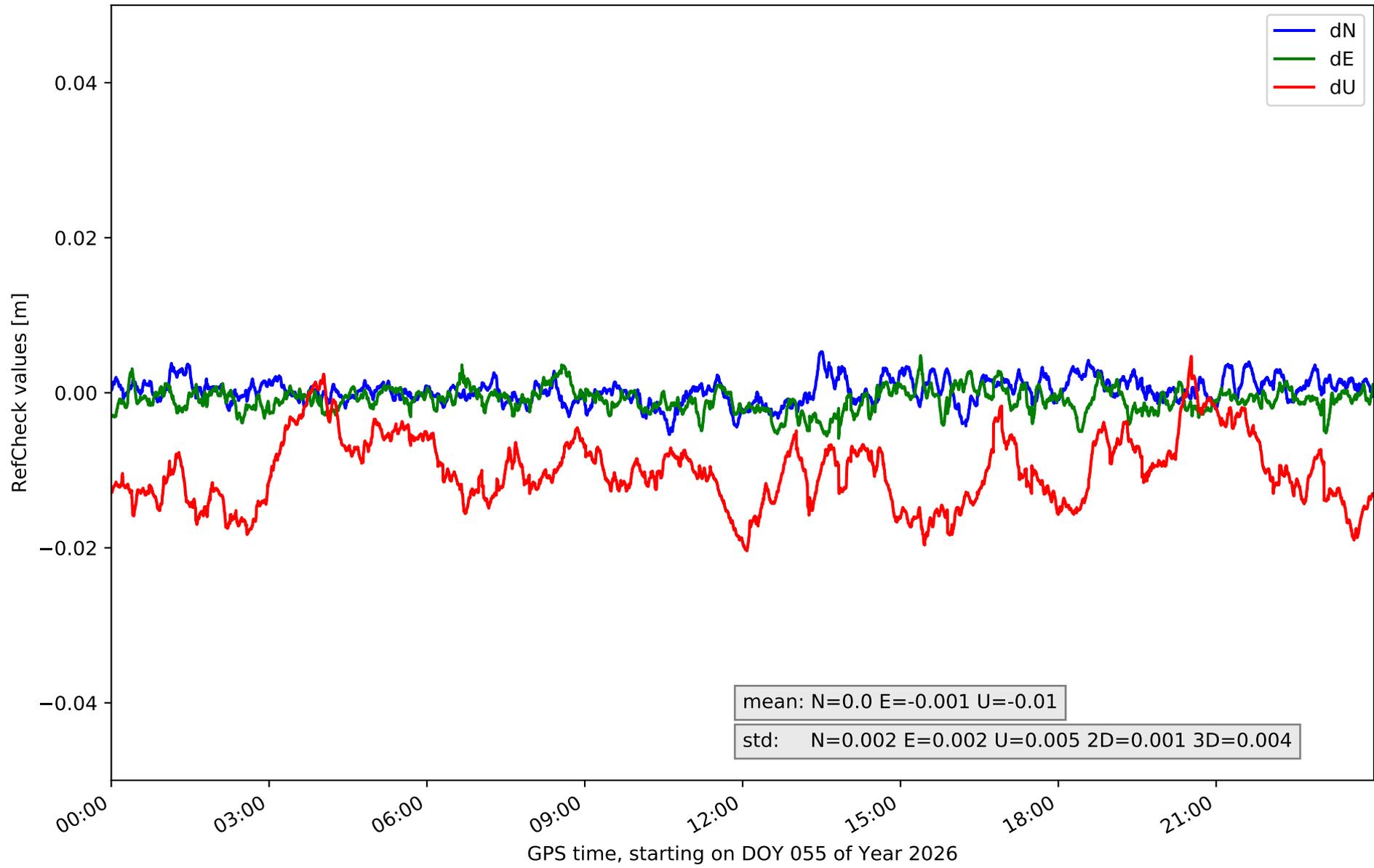
RefCheck for station VILH in network NET3

mean: N=-0.002 E=-0.003 U=0.001

std: N=0.002 E=0.002 U=0.004 2D=0.001 3D=0.002
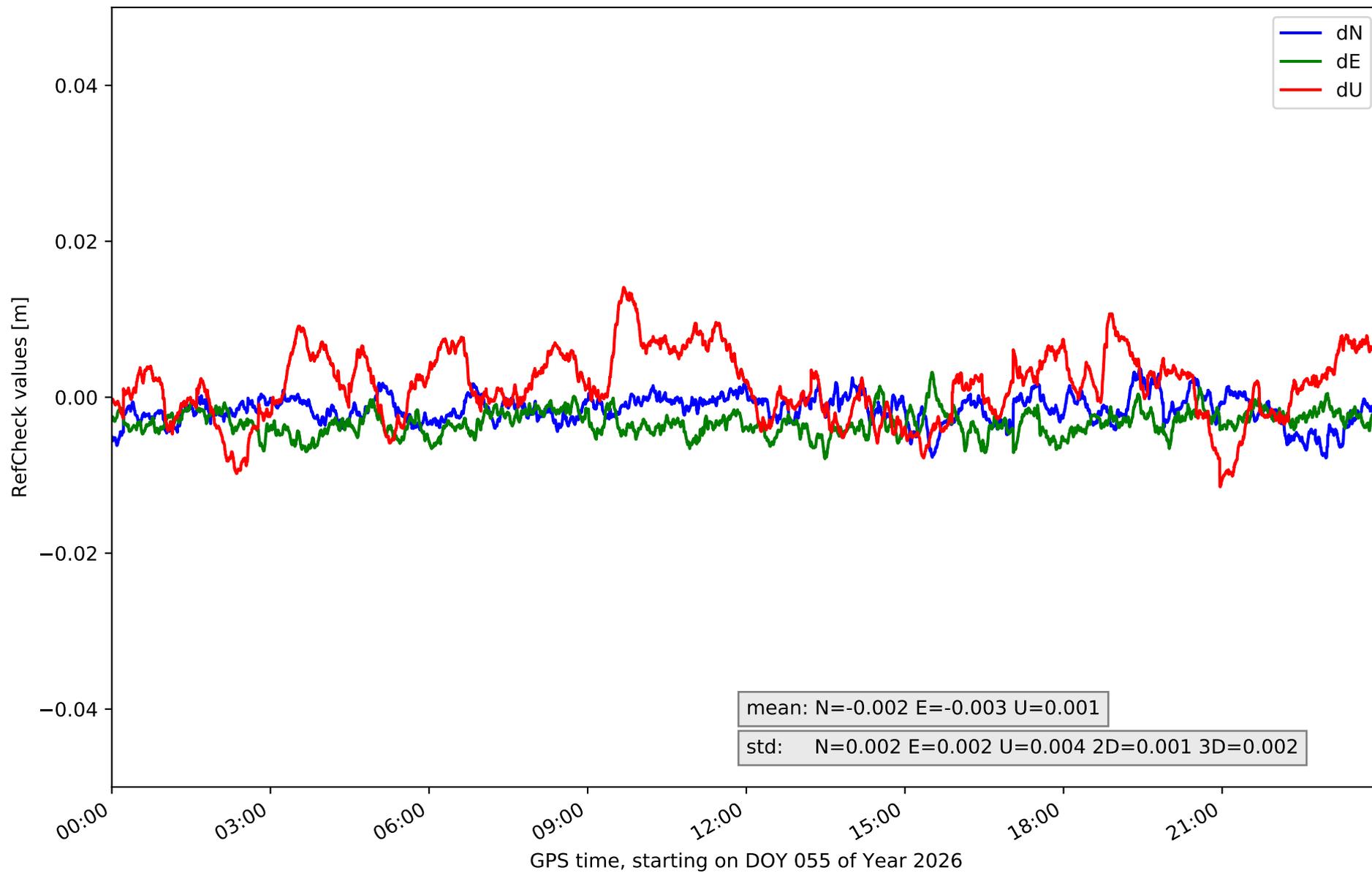
RefCheck values for network NET3

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ALBA	-0.001	0.007	0.001	0.004	0.012	0.001	-0.013	0.008	0.004	0.001	0.002	10185	12.0	0	0.0
ALMO	-0.01	0.007	0.002	-0.012	0.001	0.002	-0.011	0.013	0.004	0.002	0.003	1717	2.0	0	0.0
CLTR	-0.005	0.009	0.002	-0.003	0.008	0.002	-0.017	0.017	0.005	0.002	0.003	0	0.0	0	0.0
COBA	-0.006	0.006	0.003	-0.011	0.001	0.002	-0.018	0.011	0.006	0.002	0.003	2155	2.5	0	0.0
CUEN	-0.007	0.003	0.002	-0.01	-0.0	0.002	-0.01	0.006	0.003	0.002	0.002	479	0.6	0	0.0
JUMA	-0.006	0.009	0.003	-0.003	0.008	0.002	-0.016	0.006	0.004	0.002	0.003	19	0.0	0	0.0
MOTA	-0.007	0.003	0.002	-0.009	0.002	0.002	-0.013	0.01	0.003	0.002	0.002	0	0.0	0	0.0
MRAT	0.004	0.016	0.002	0.0	0.014	0.002	0.004	0.029	0.004	0.002	0.004	45153	53.4	18570	21.9
SONS	-0.008	0.003	0.002	-0.012	-0.0	0.002	-0.012	0.006	0.004	0.002	0.002	2383	2.8	0	0.0
UTI1	-0.014	-0.003	0.002	0.003	0.018	0.002	-0.004	0.021	0.004	0.002	0.004	55205	65.2	3256	3.8
VIAR	-0.005	0.005	0.002	-0.006	0.005	0.002	-0.02	0.005	0.005	0.001	0.004	0	0.0	305	0.4
VILH	-0.008	0.004	0.002	-0.008	0.003	0.002	-0.011	0.014	0.004	0.001	0.002	0	0.0	0	0.0
Mean	-0.006	0.006	0.002	-0.006	0.006	0.002	-0.012	0.012	0.004	0.002	0.003	9774.7	11.5	1844.2	2.2
Min/Max	-0.014	0.016	0.003	-0.012	0.018	0.002	-0.02	0.029	0.006	0.002	0.004	55205	65.2	18570	21.9

fixing statistic for network NET3

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	95.1	95.6	95.0	95.8	93.9
considering satellites with dual-frequency fixed	94.1	94.3	93.3	95.3	93.4
considering all signals separately	94.2	94.4	93.3	95.4	93.1