

summary for network NET7

timeperiod chosen: from 2026-01-16-00:00:00 until 2026-01-16-23:59:58

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

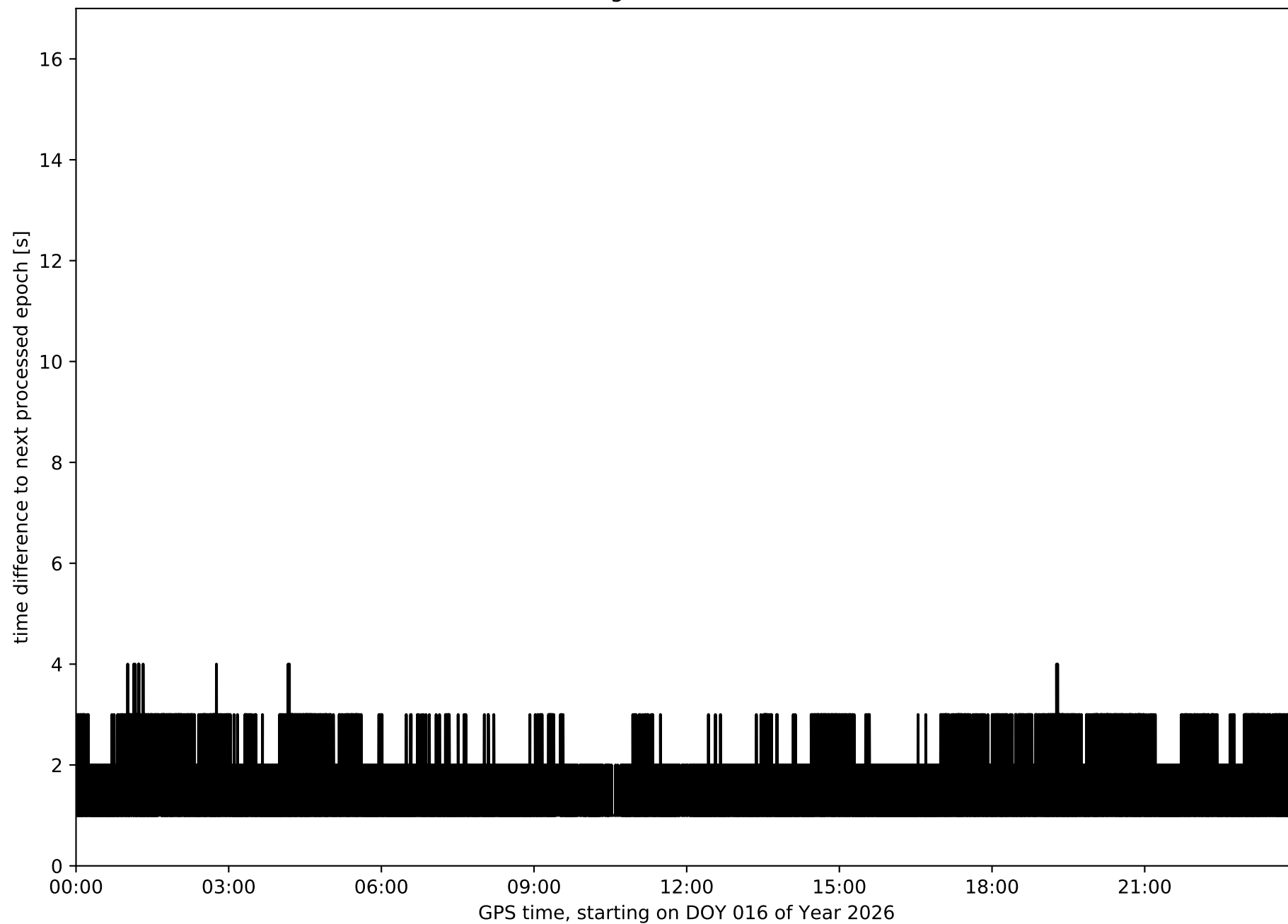
average fixing percentage with threshold set to 0.3: 95.2 percent

stations available: 18 of 18

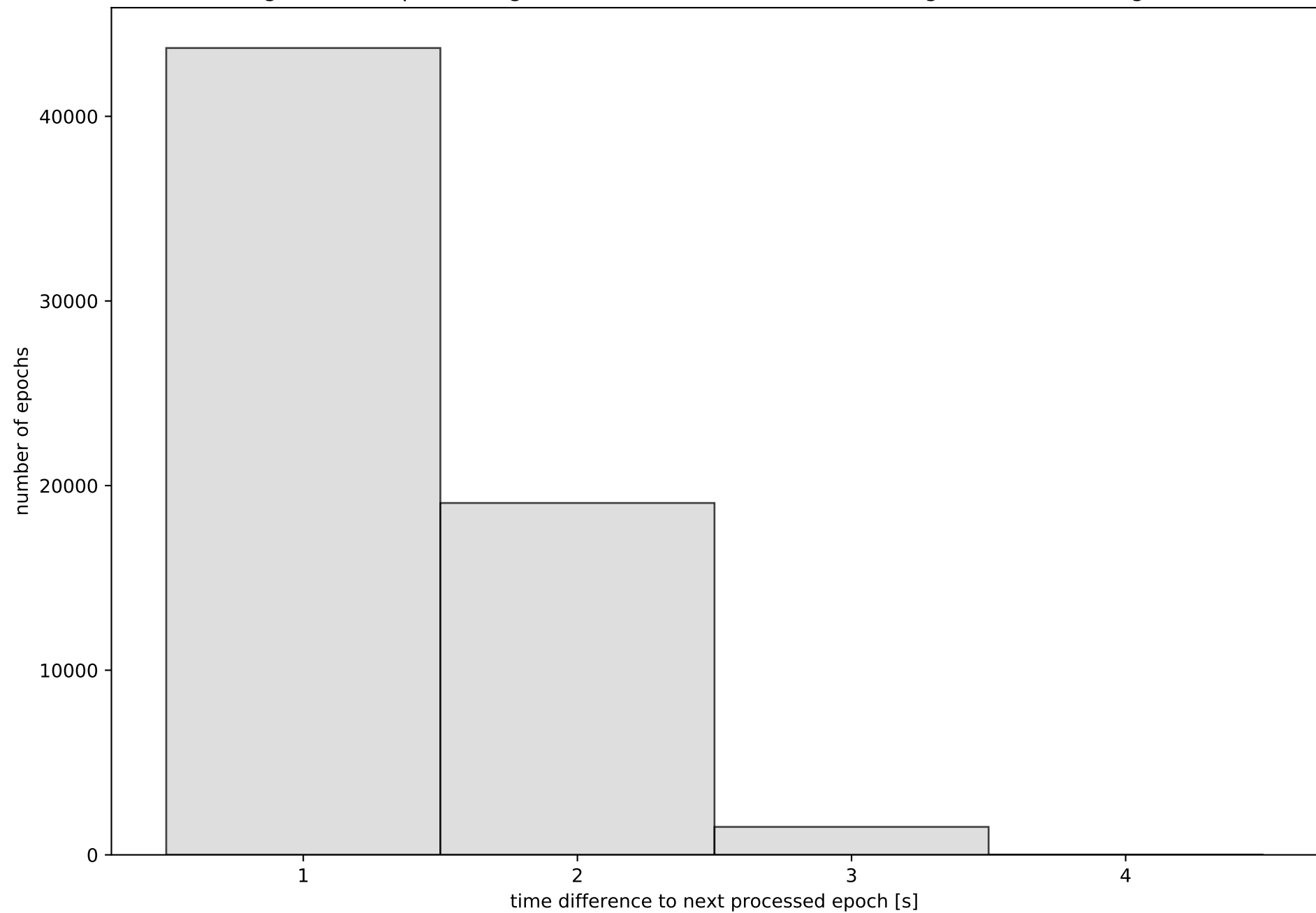
station information:

station AVL1:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 78.448
station CANT:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR50	height: 102.294
station CASO:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 651.927
station FUDE:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1903.209
station LANT:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 532.459
station LARE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 65.068
station LENA:	antenna: TPSCR.G5C	TPSH	receiver: TPS NET-G5	height: 382.176
station LEON:	antenna: LEIAR25	NONE	receiver: LEICA GR50	height: 970.294
station MDPM:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 658.901
station RENS:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 908.687
station RIAN:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 1209.255
station RIBE:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 69.646
station RNAN:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 587.162
station SIRO:	antenna: LEIAR10	NONE	receiver: LEICA GR10	height: 226.113
station TRLV:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 79.815
station VCRD:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 256.934
station VDGO:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 906.145
station XIXO:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 156.56

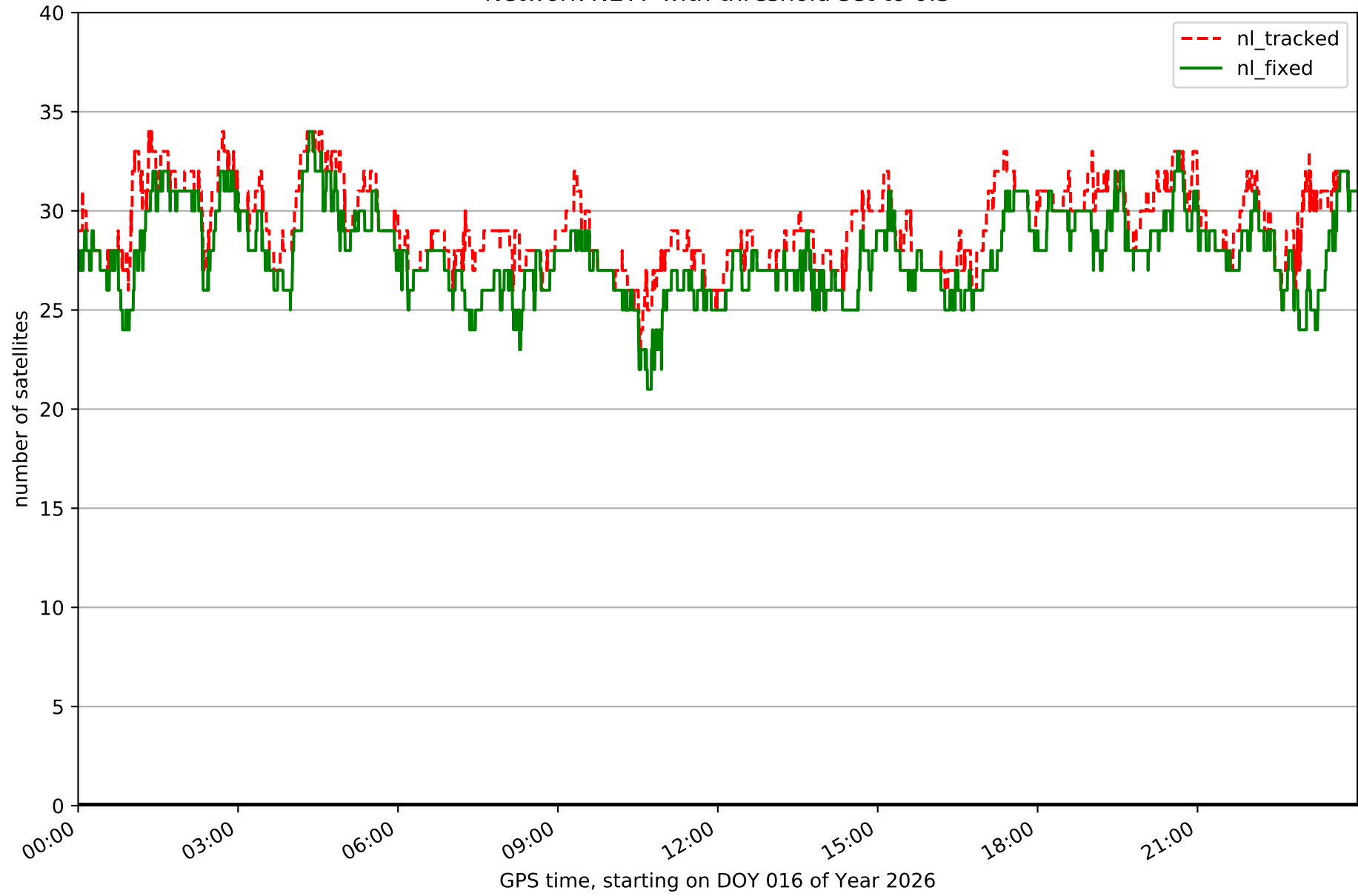
Processing rate in network NET7



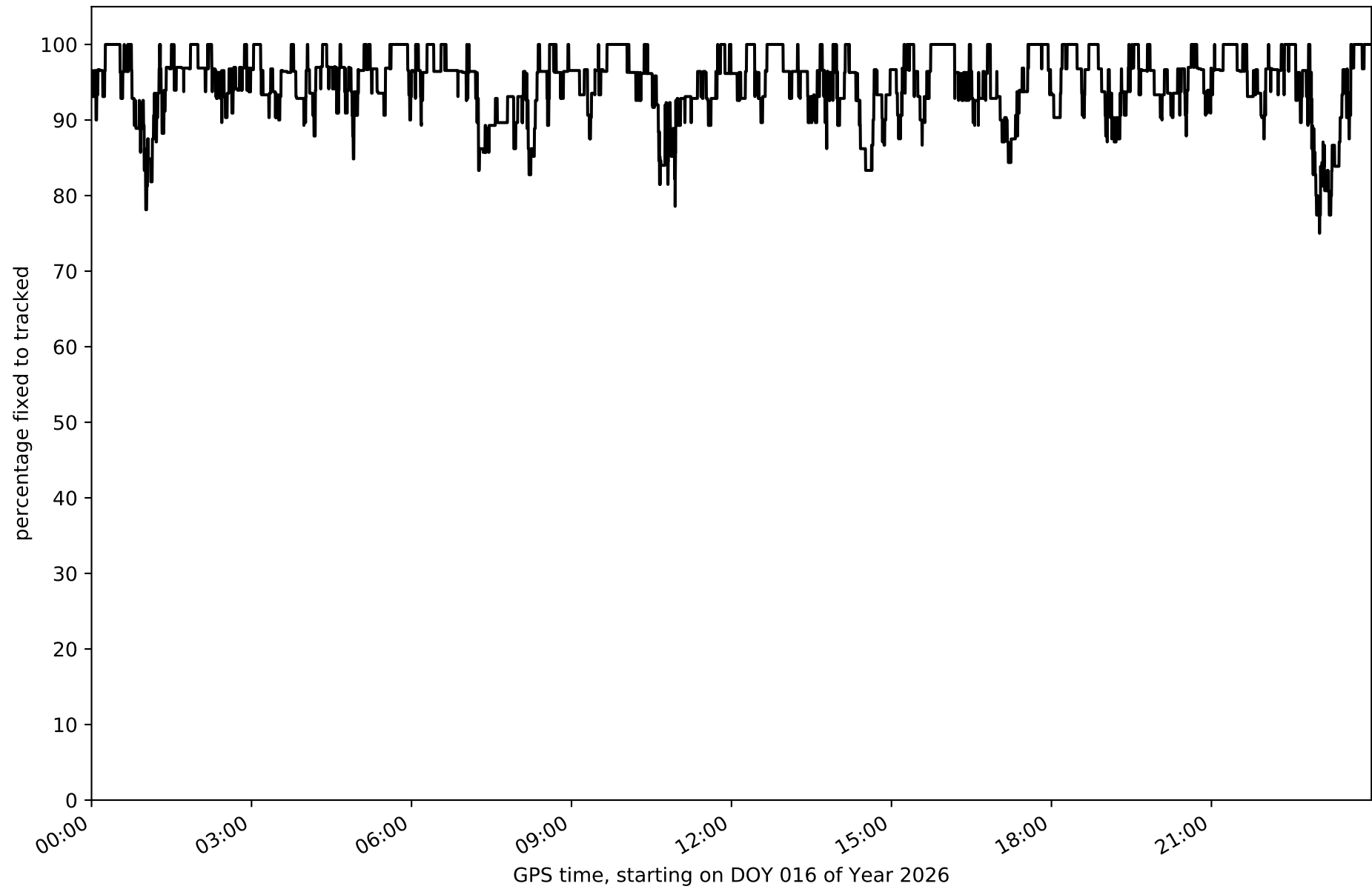
Histogram of the processing rate in network NET7 (durations larger 15 seconds neglected)



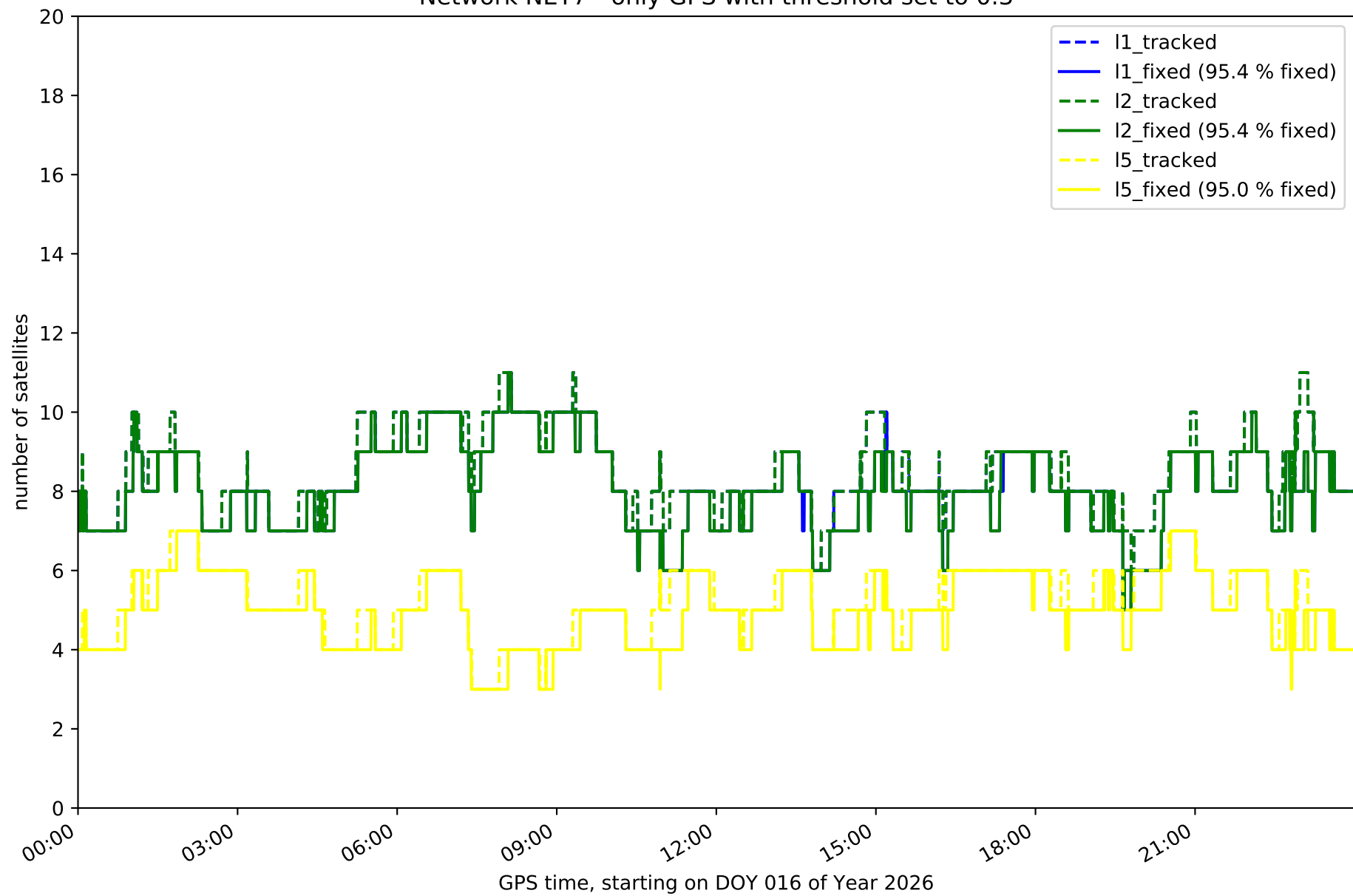
Network NET7 with threshold set to 0.3



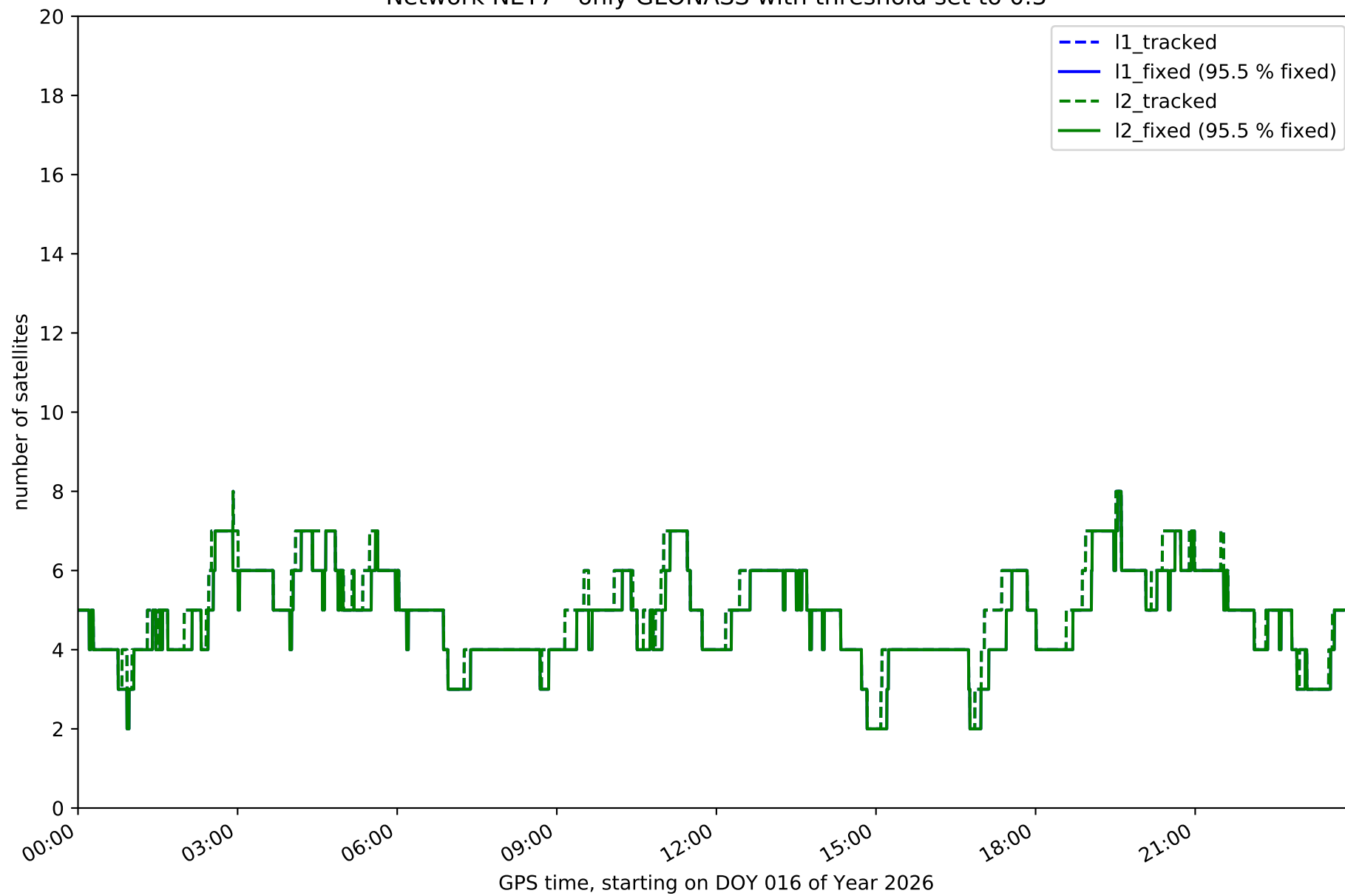
Fixing percentage of satellites in network NET7 with threshold set to 0.3



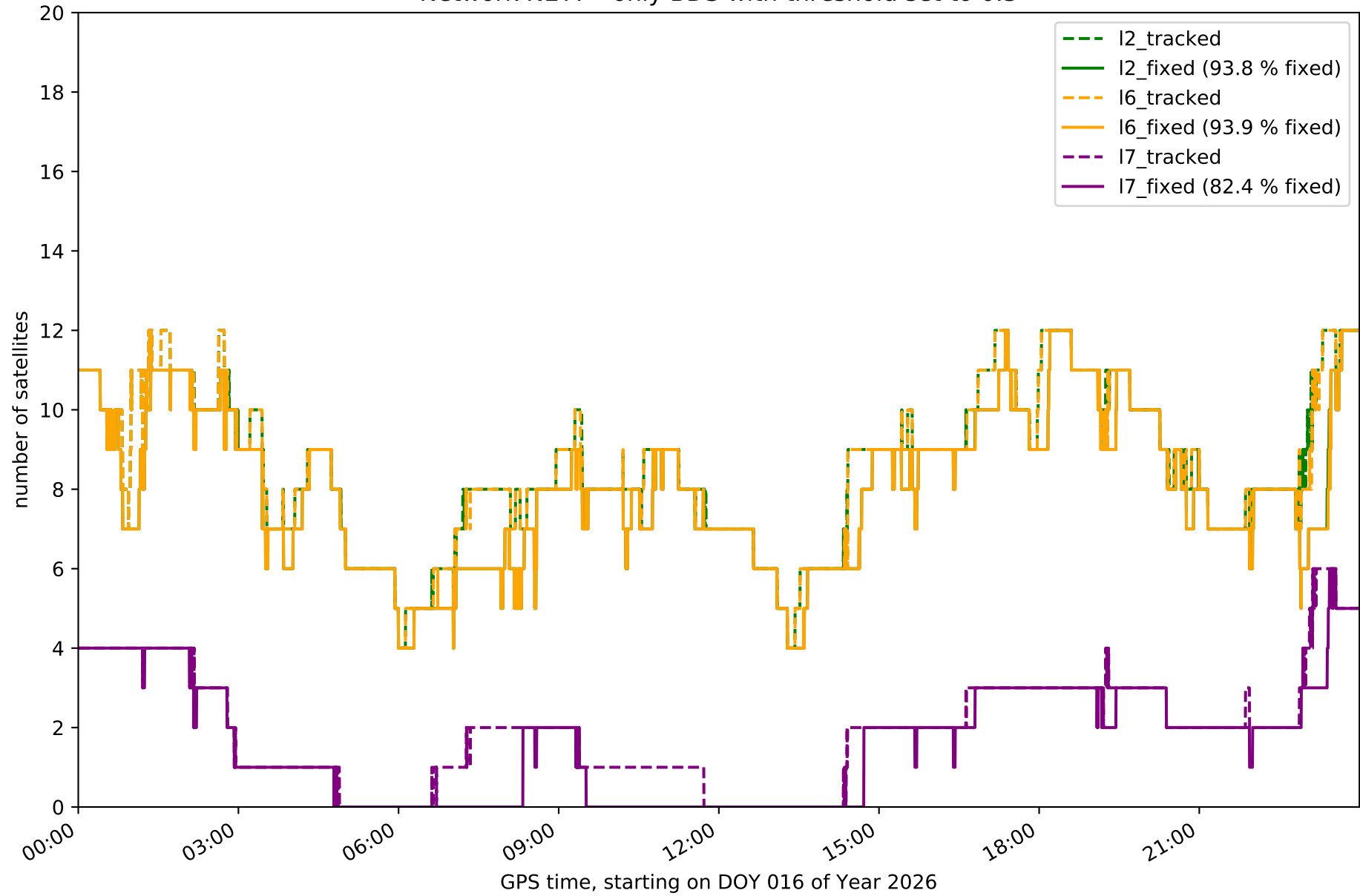
Network NET7 - only GPS with threshold set to 0.3



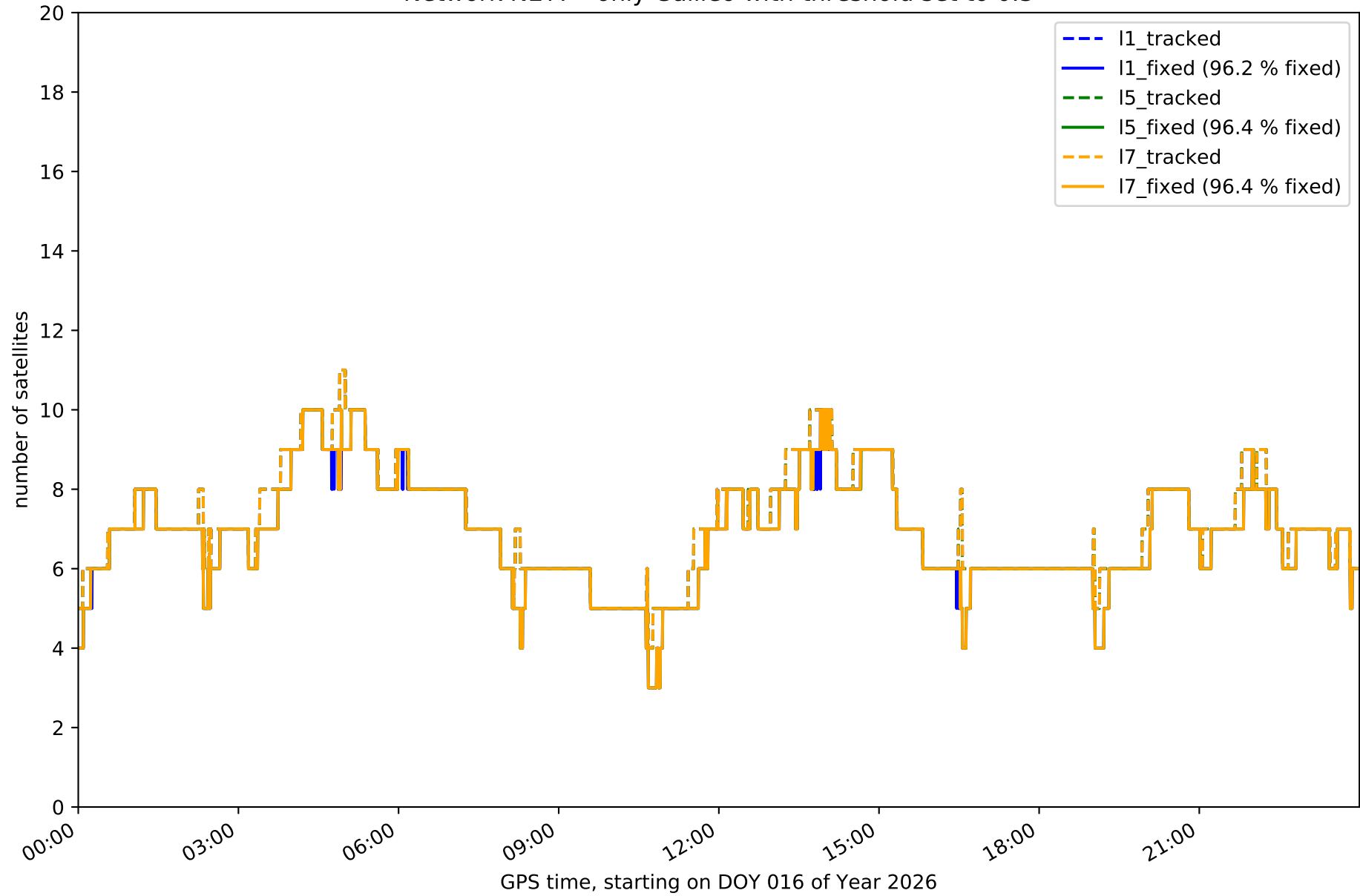
Network NET7 - only GLONASS with threshold set to 0.3



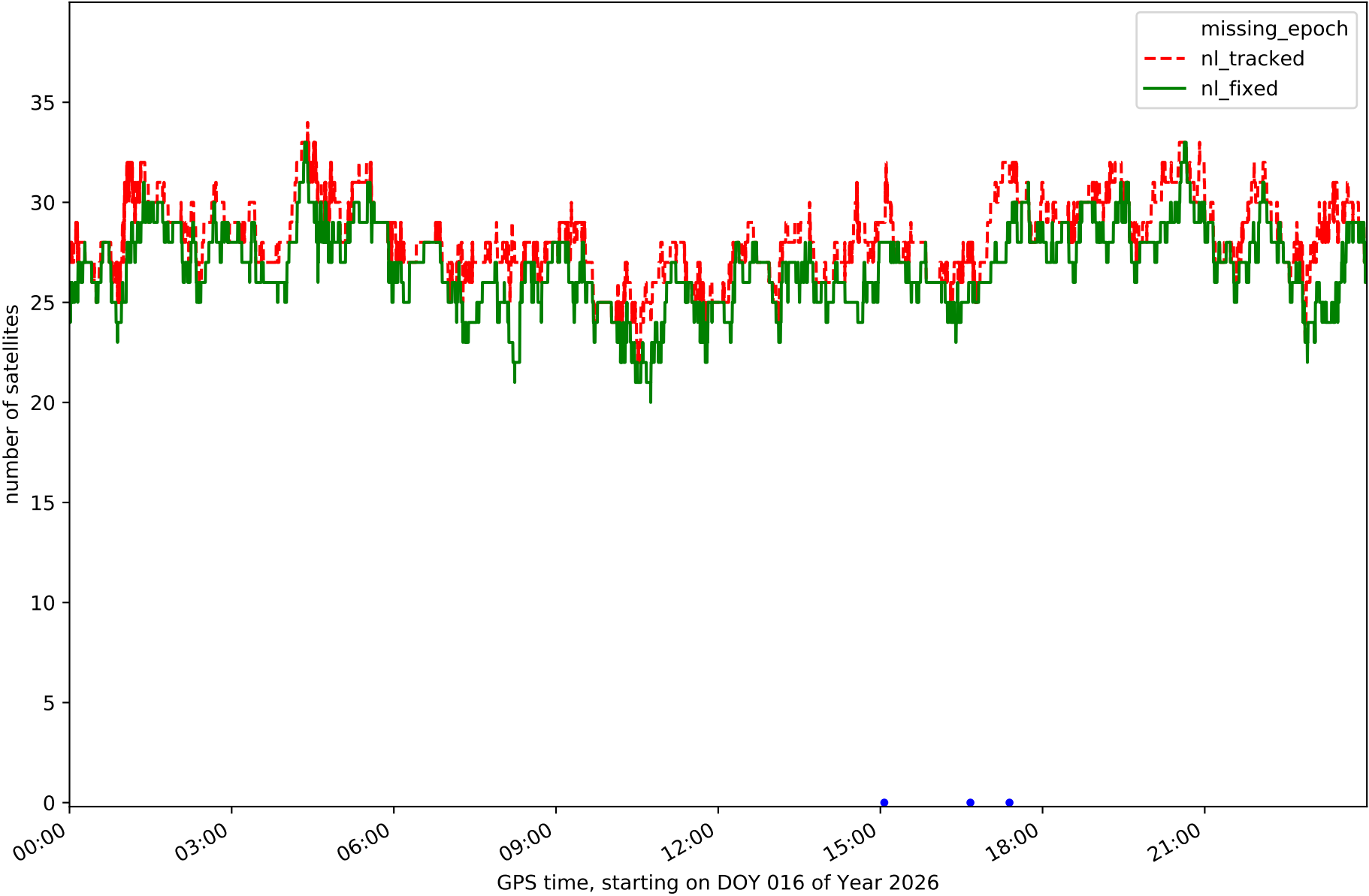
Network NET7 - only BDS with threshold set to 0.3



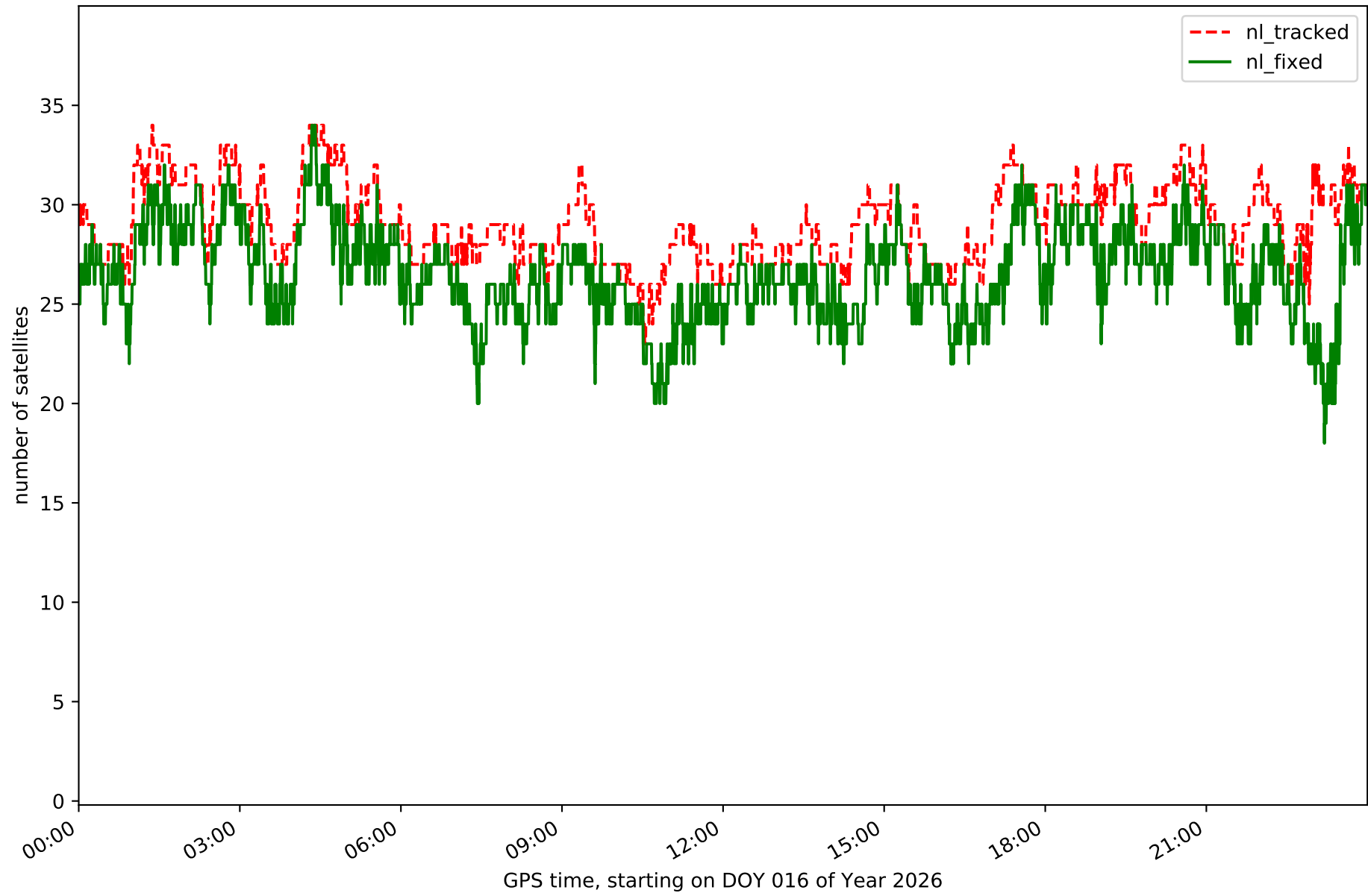
Network NET7 - only Galileo with threshold set to 0.3



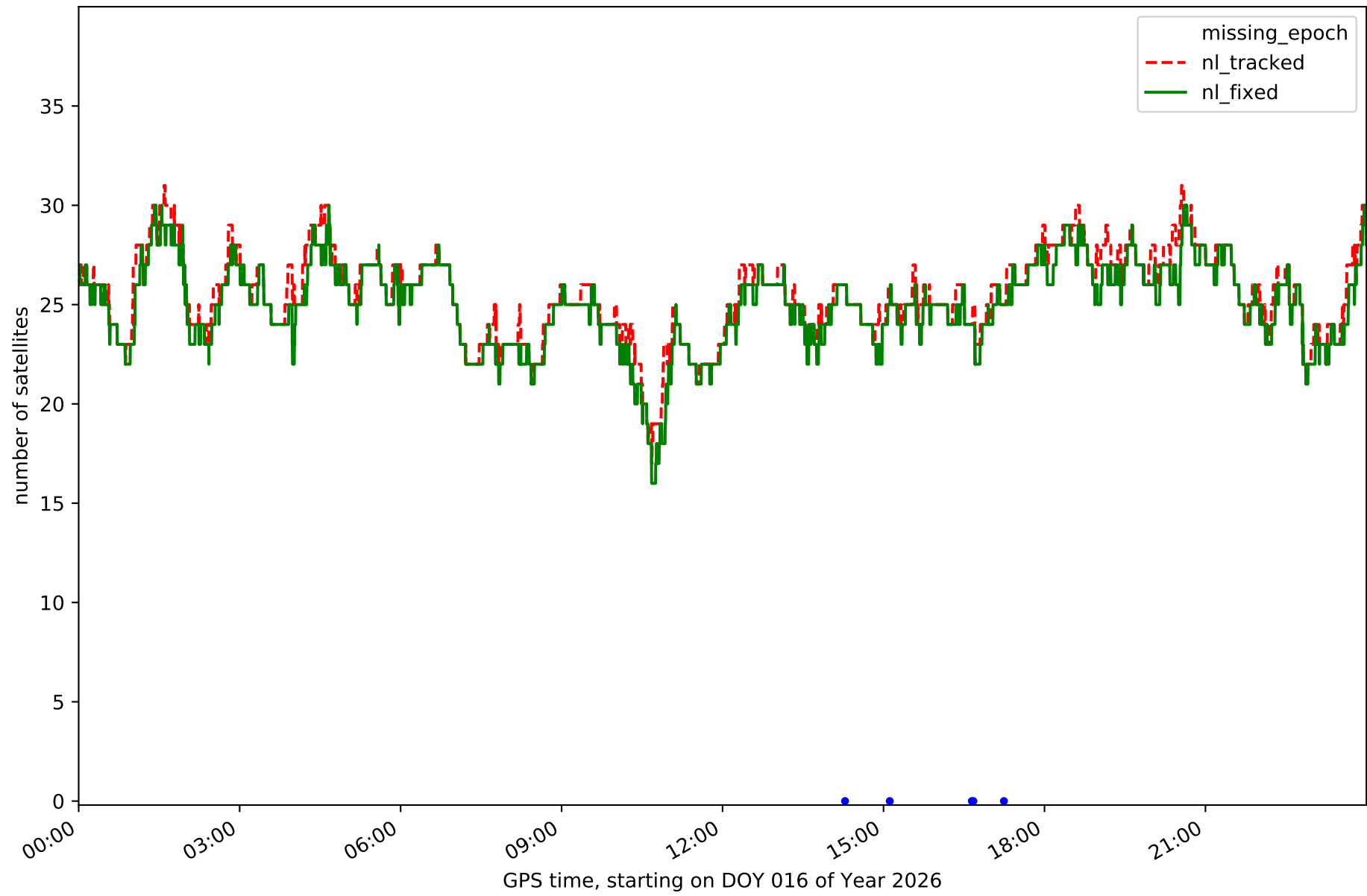
Station AVL1 in network NET7



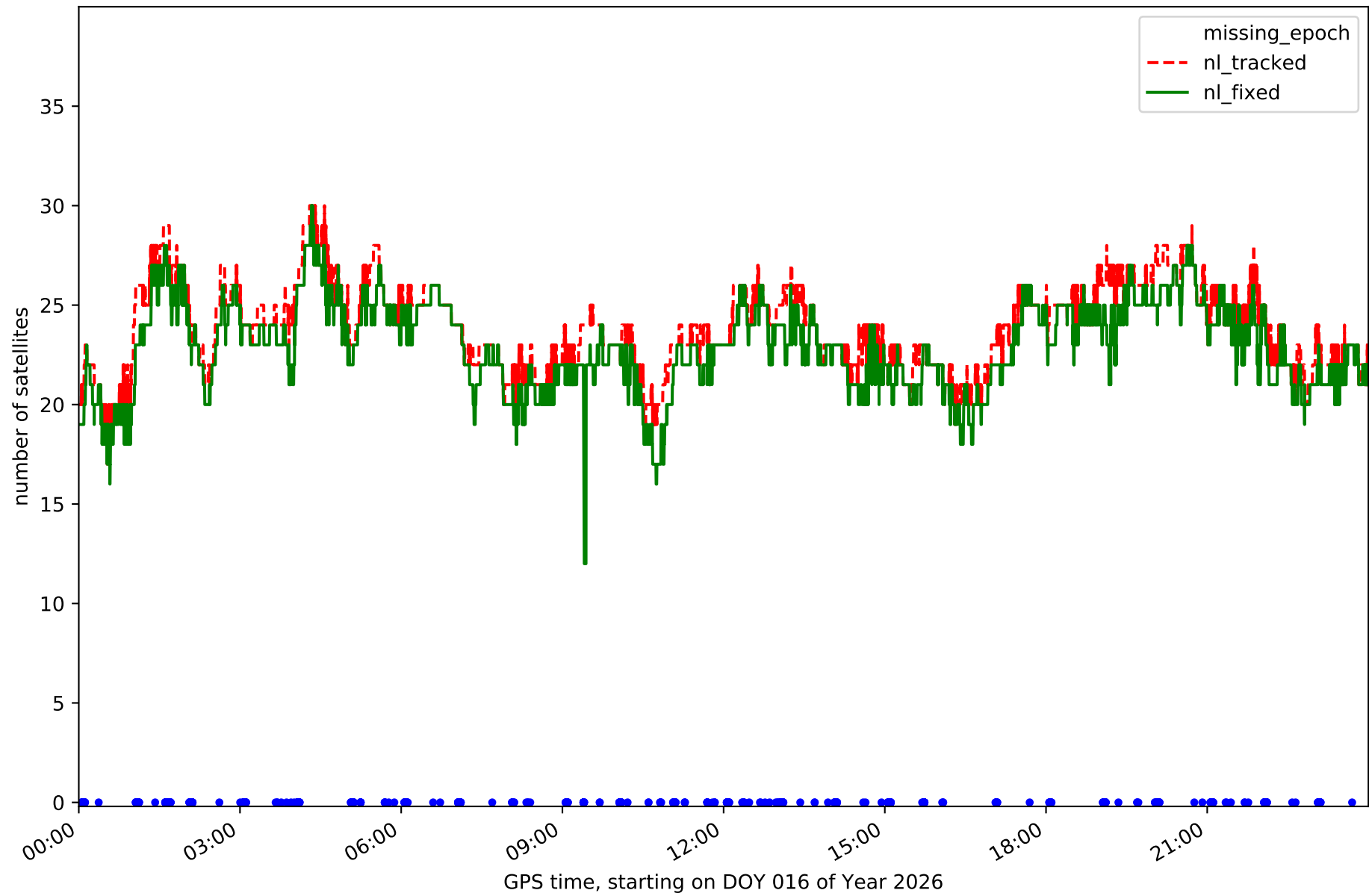
Station CANT in network NET7



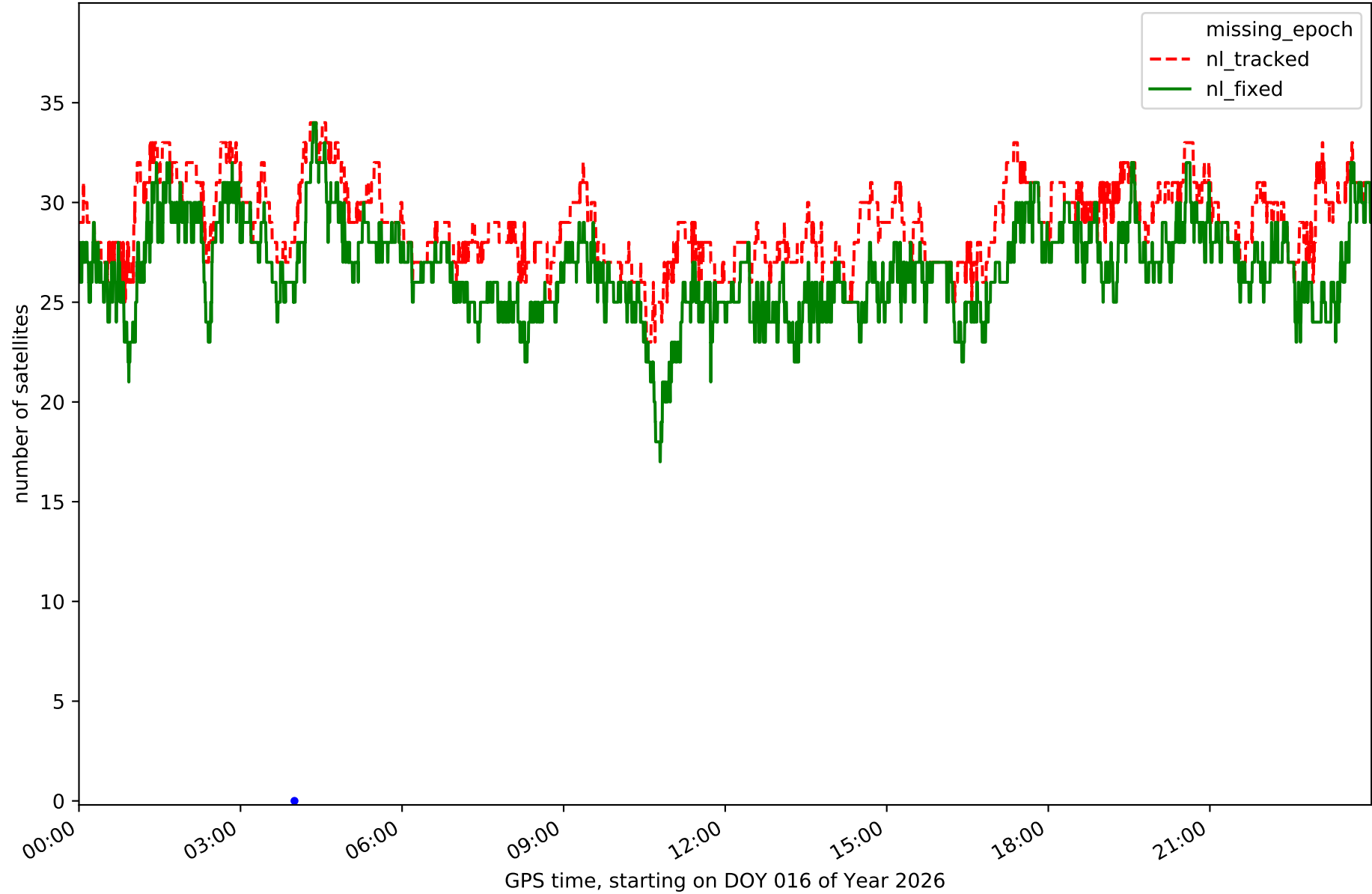
Station CASO in network NET7



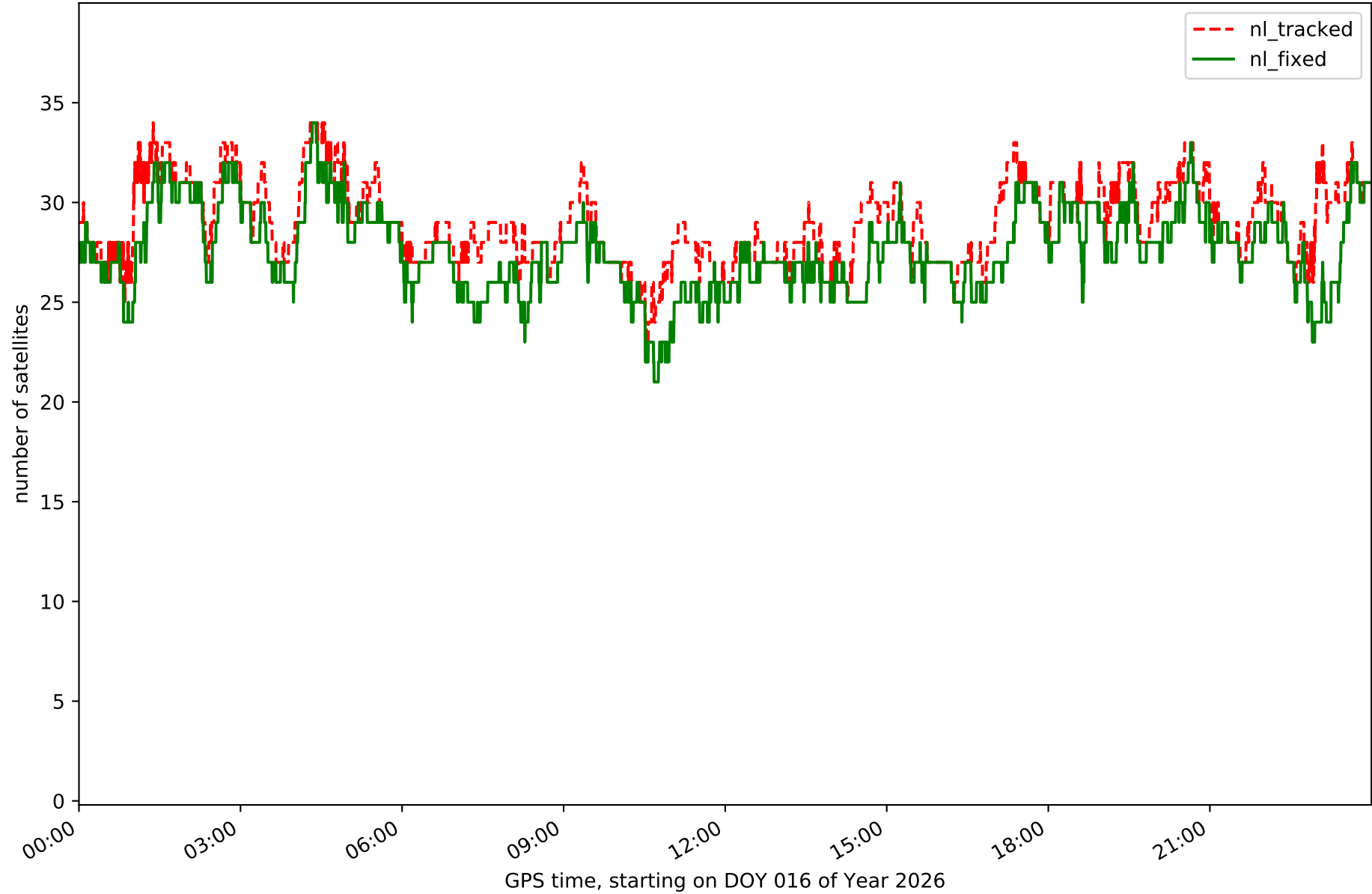
Station FUDE in network NET7



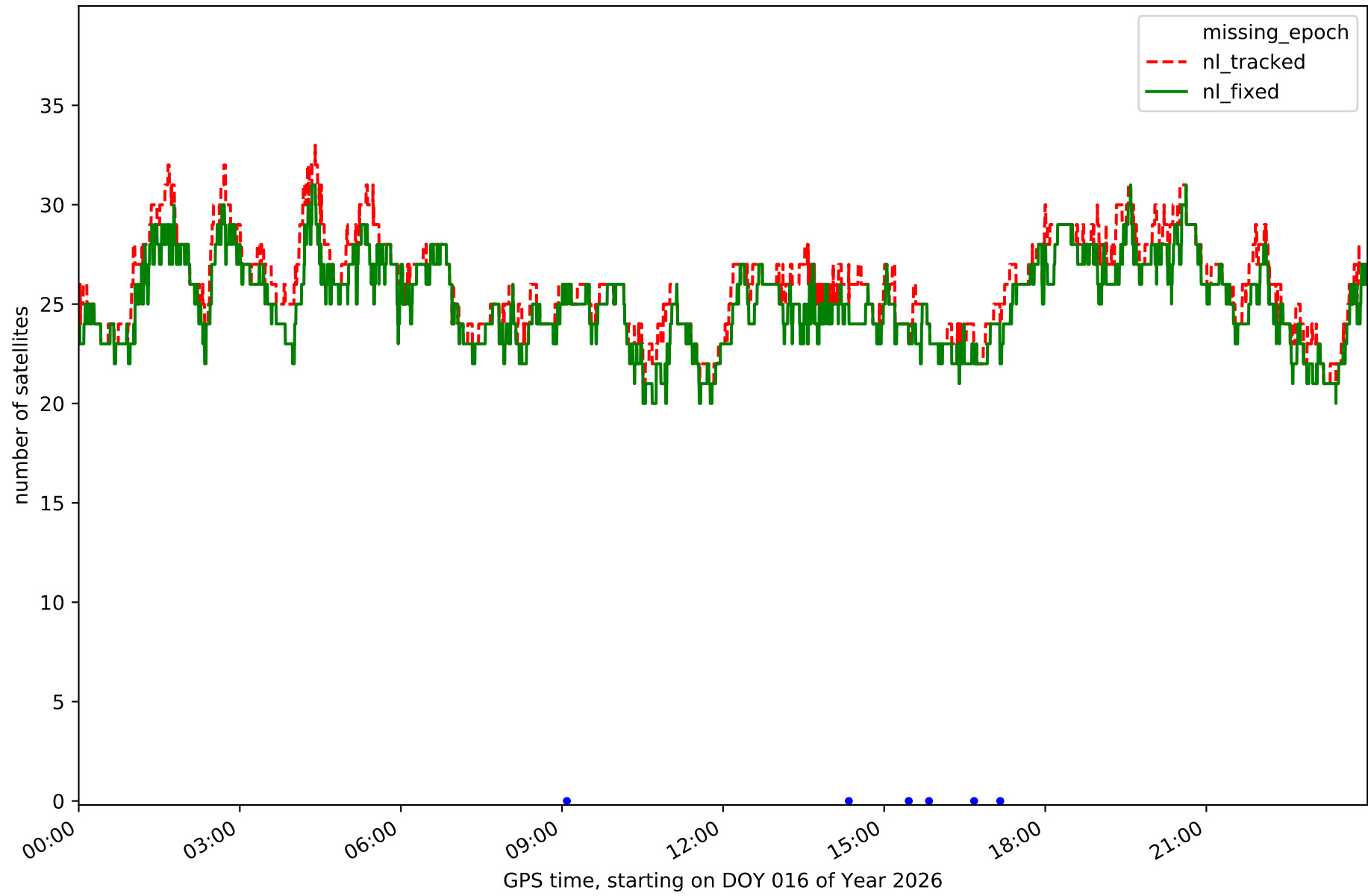
Station LANT in network NET7



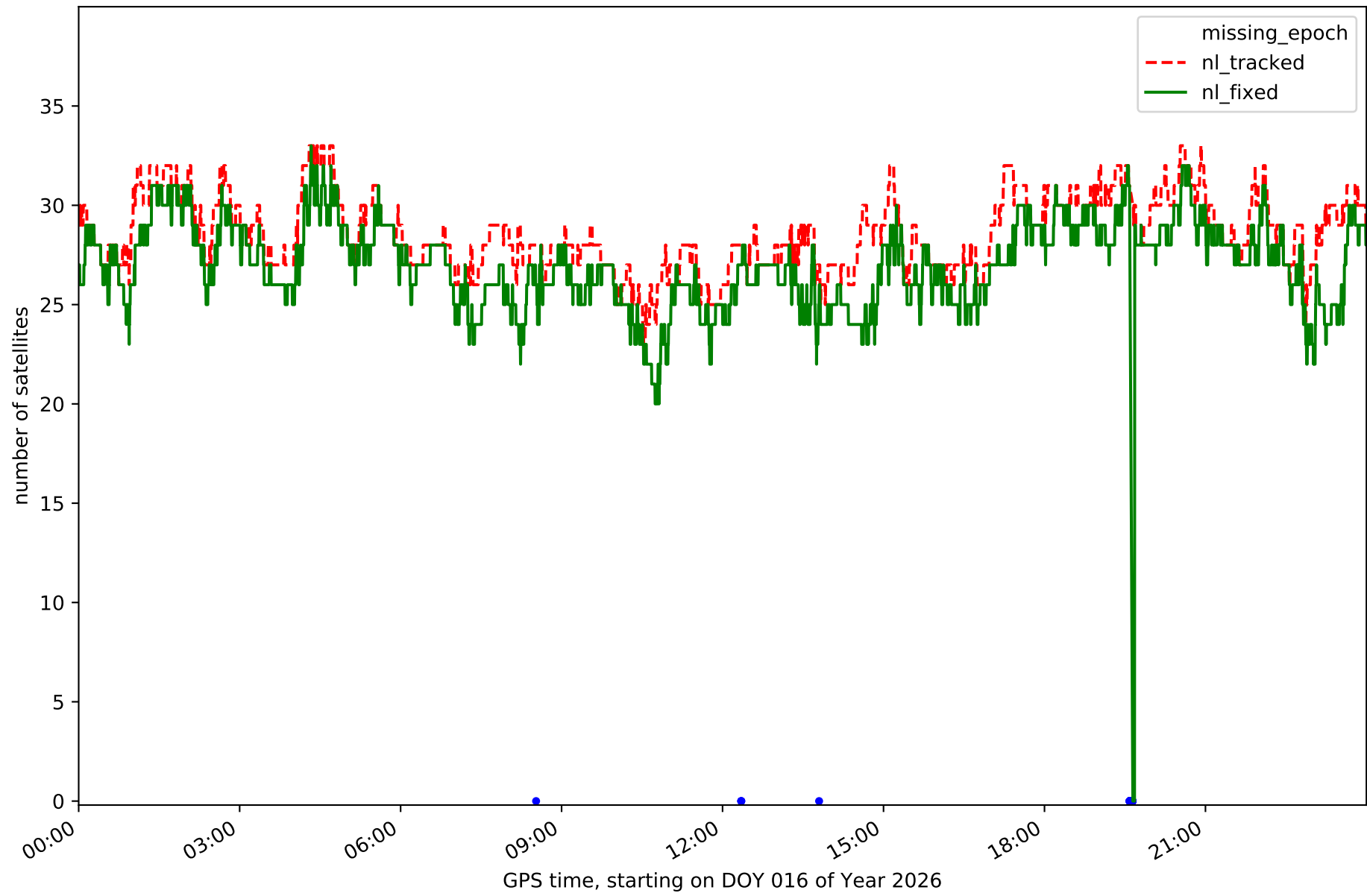
Station LARE in network NET7



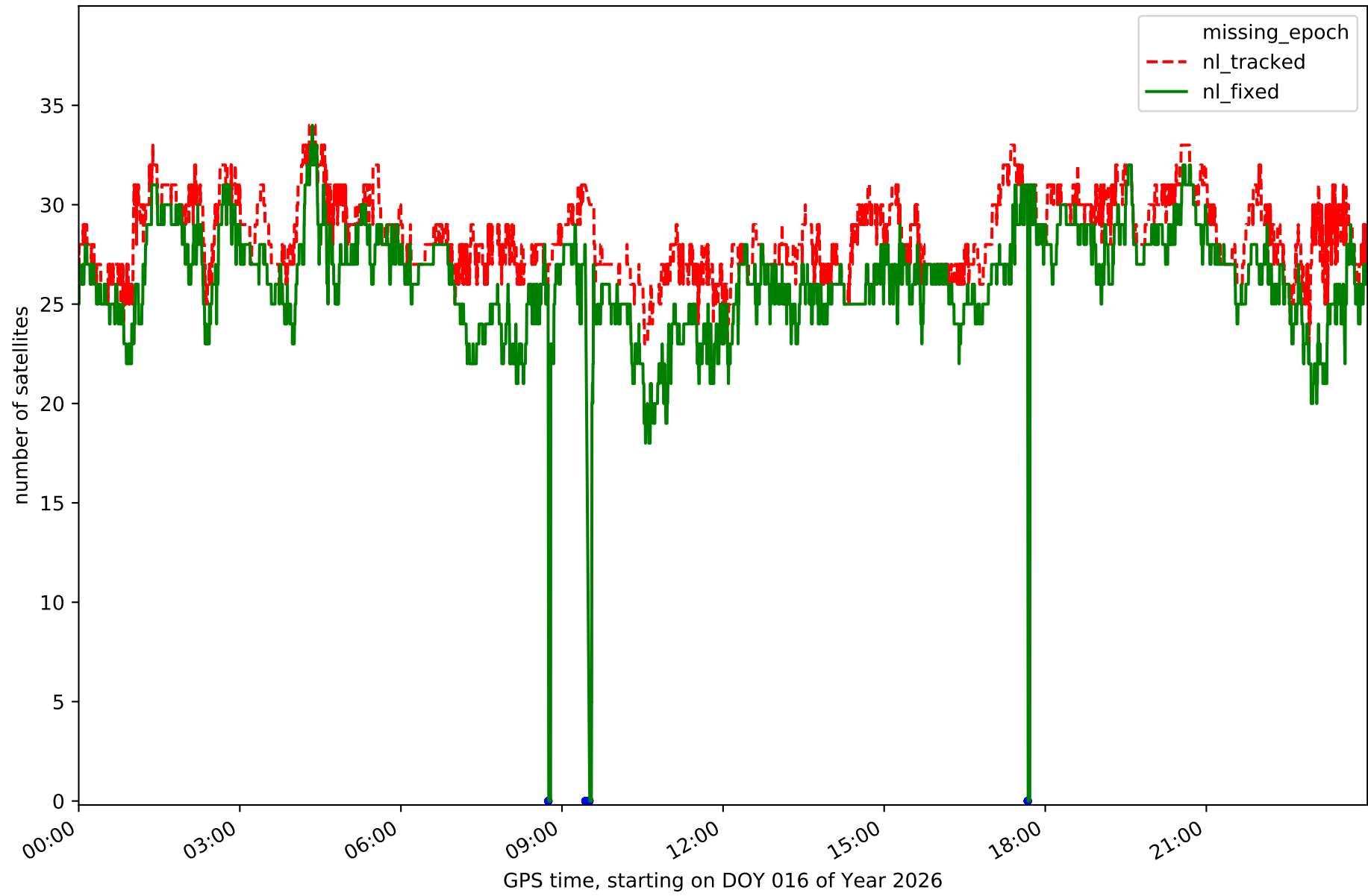
Station LENA in network NET7



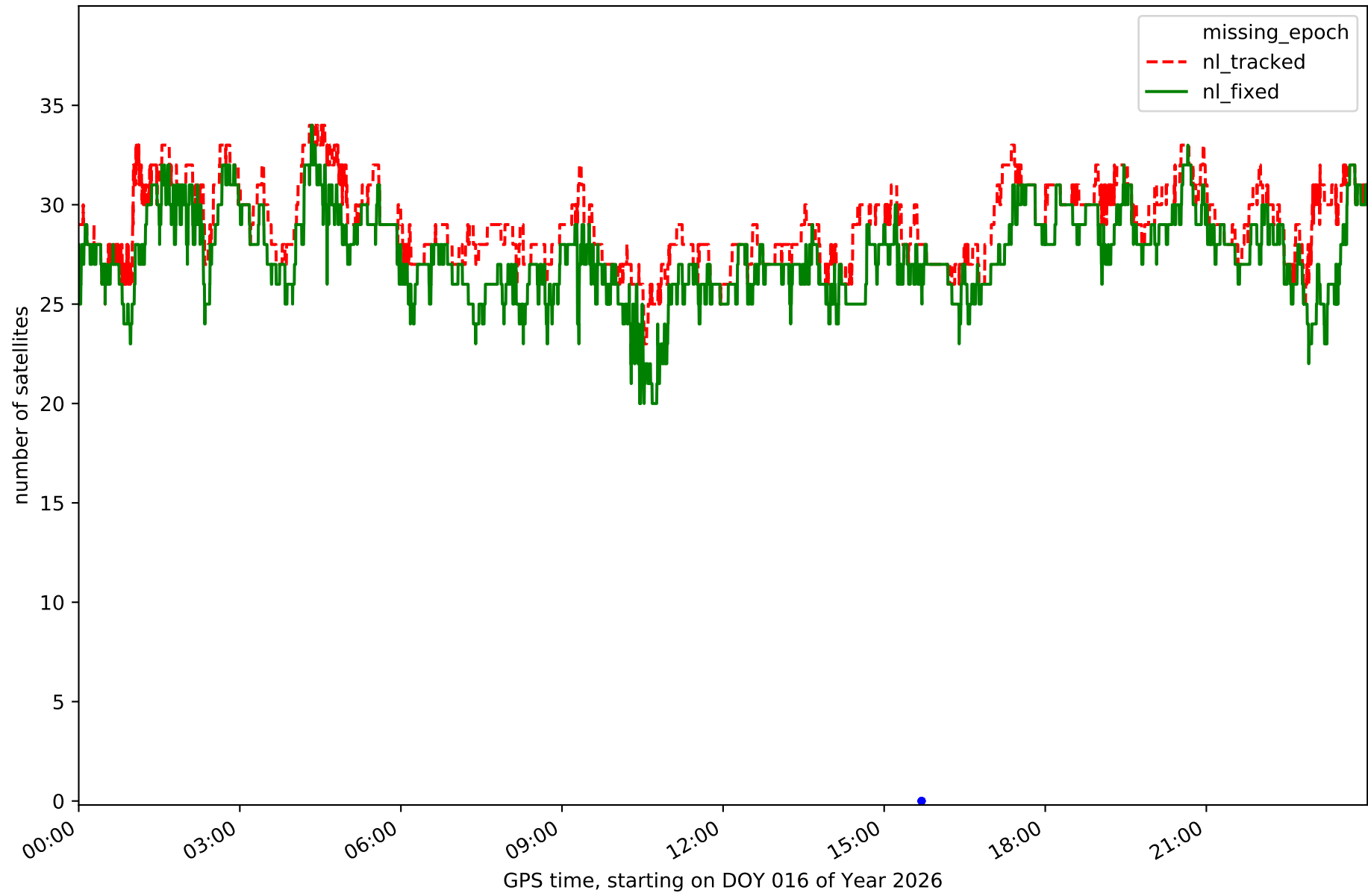
Station LEON in network NET7



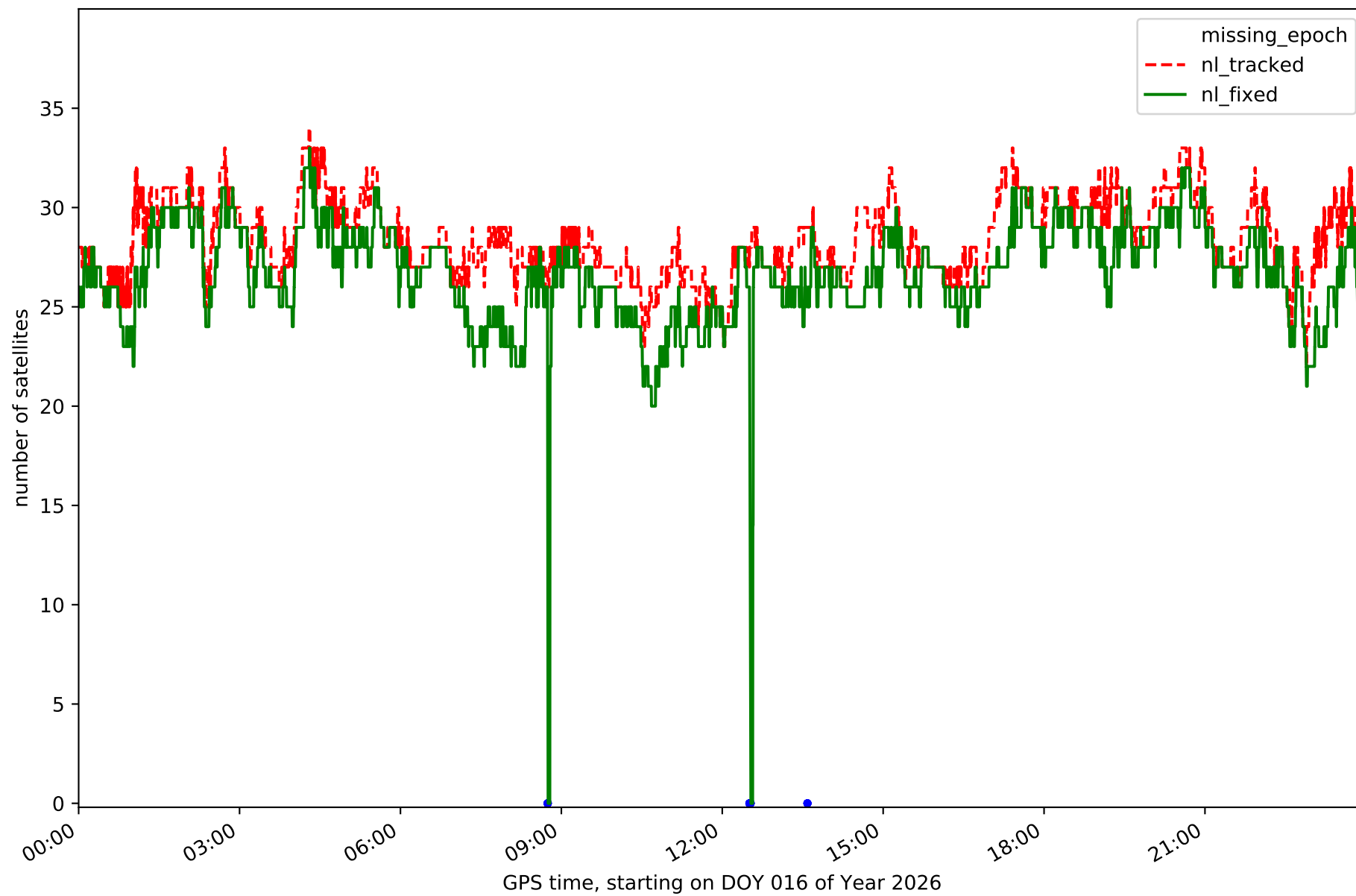
Station MDPM in network NET7



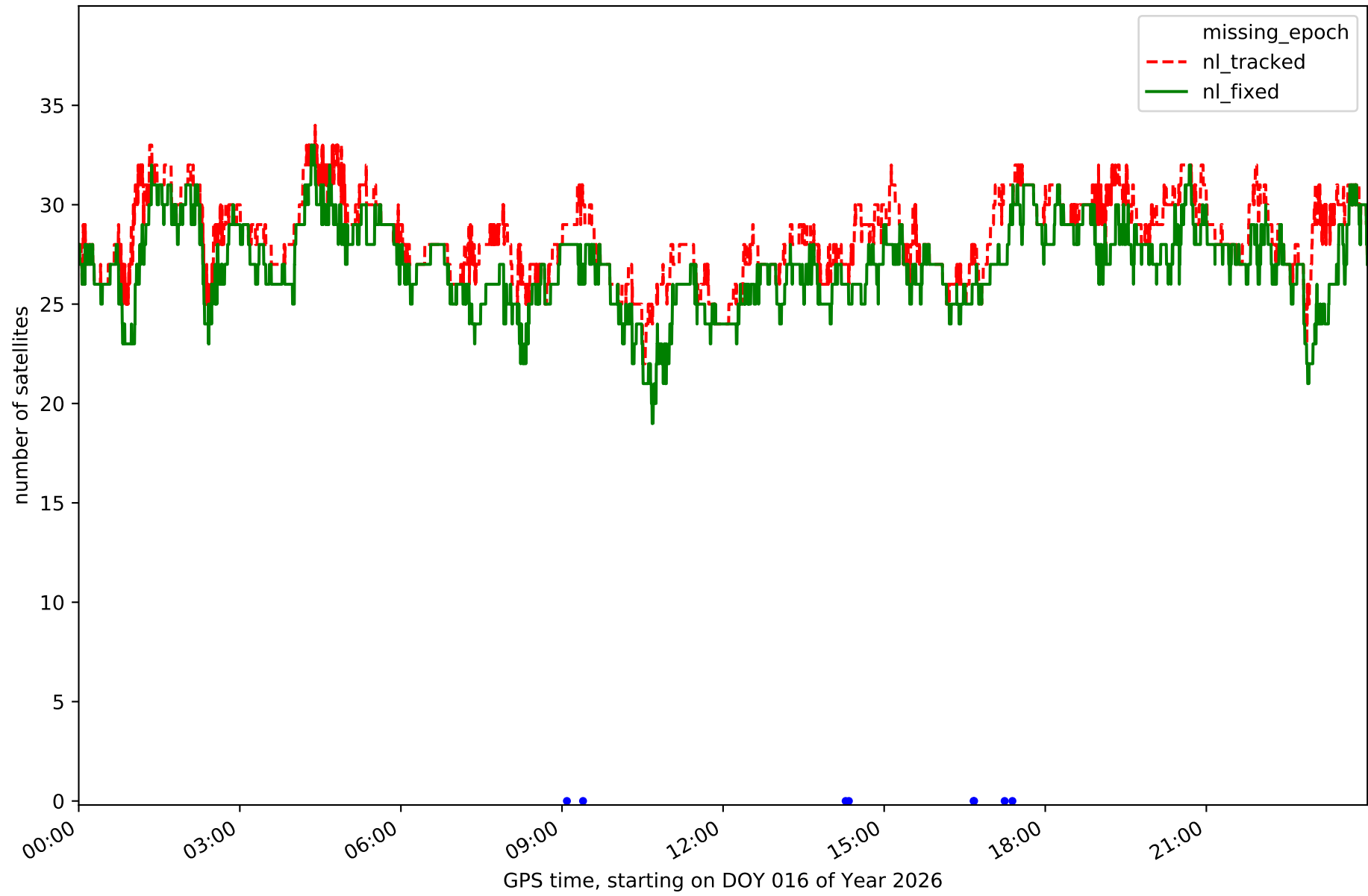
Station RENS in network NET7



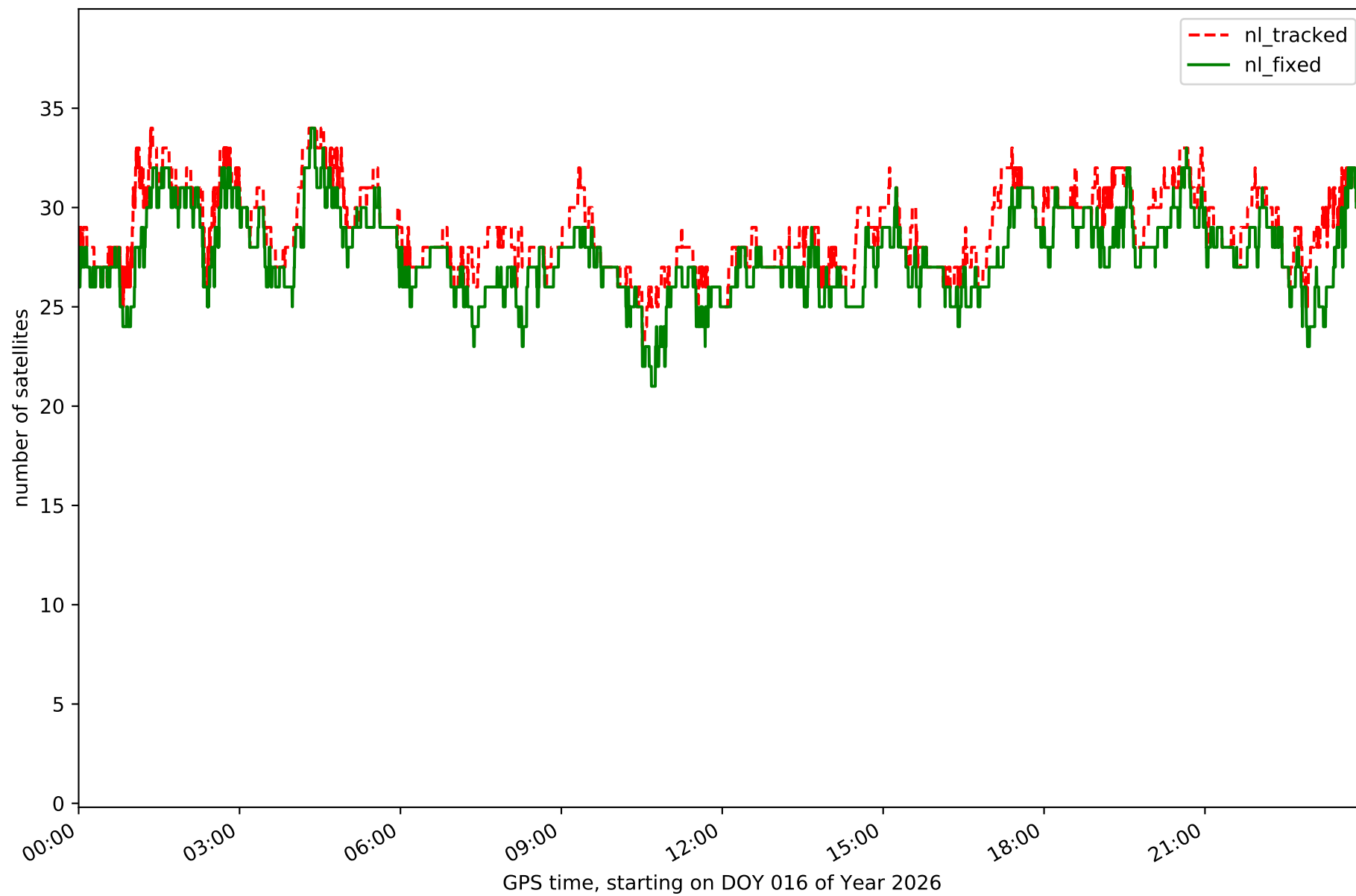
Station RIAN in network NET7



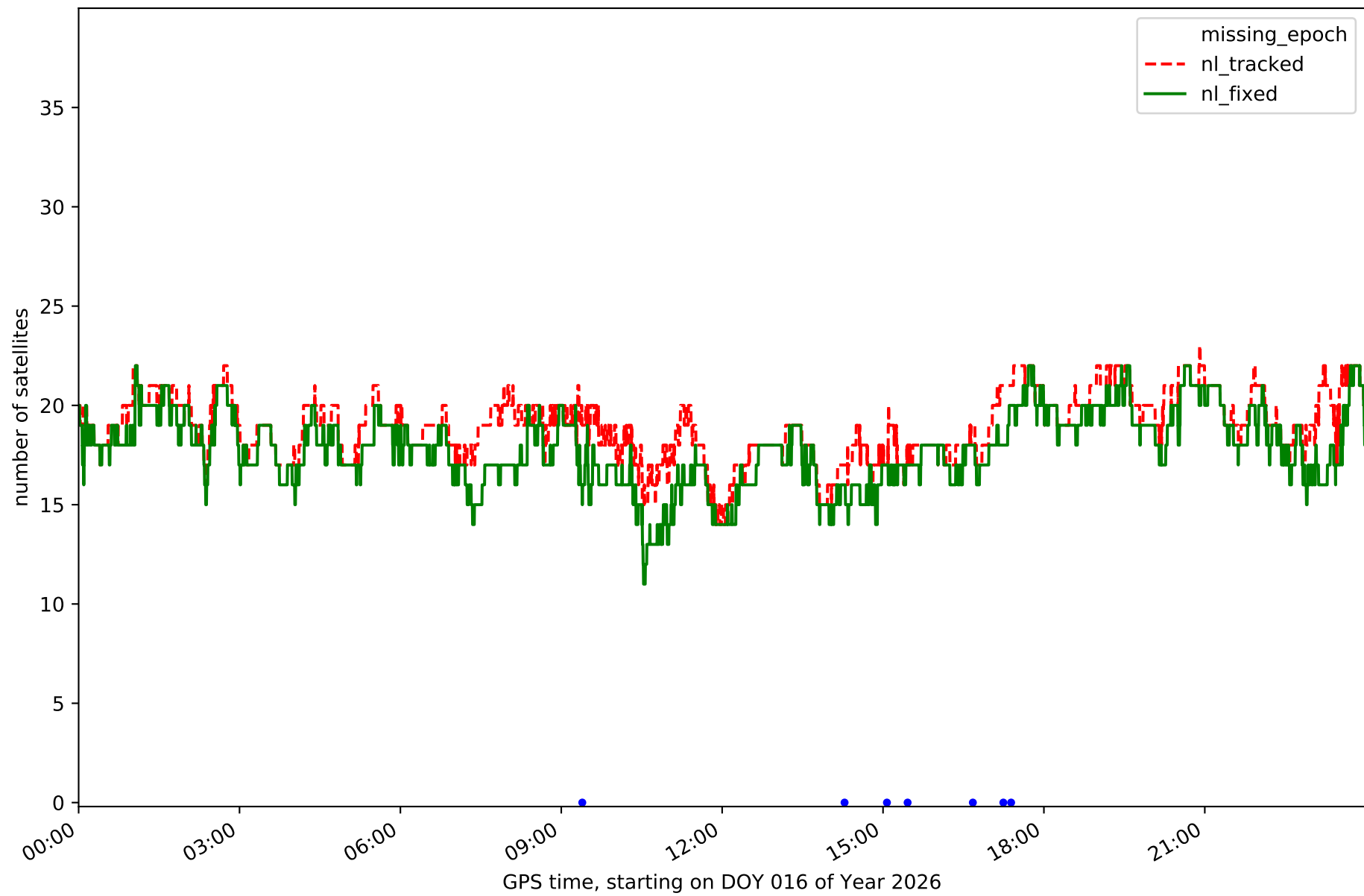
Station RIBE in network NET7



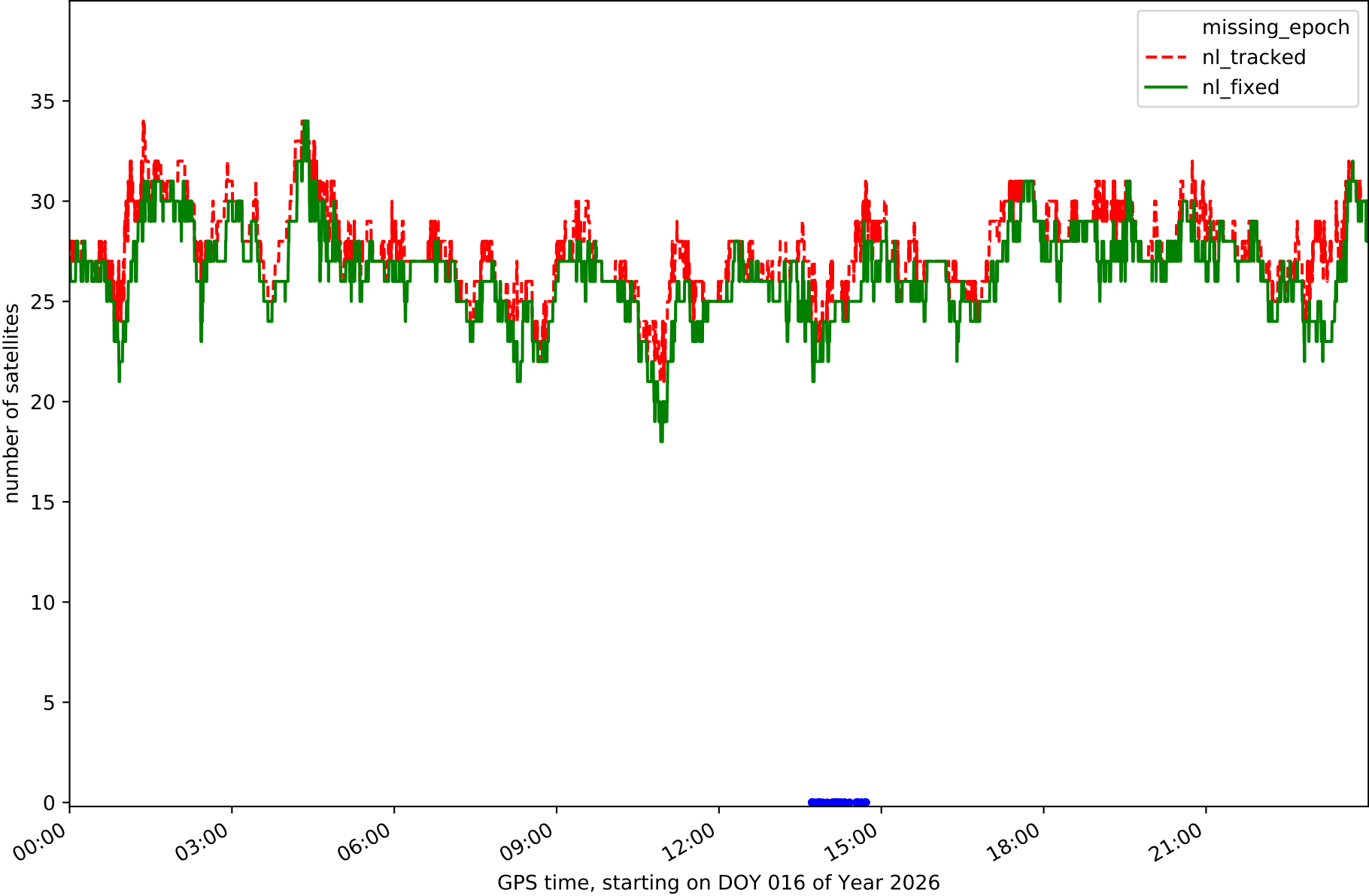
Station RNAN in network NET7



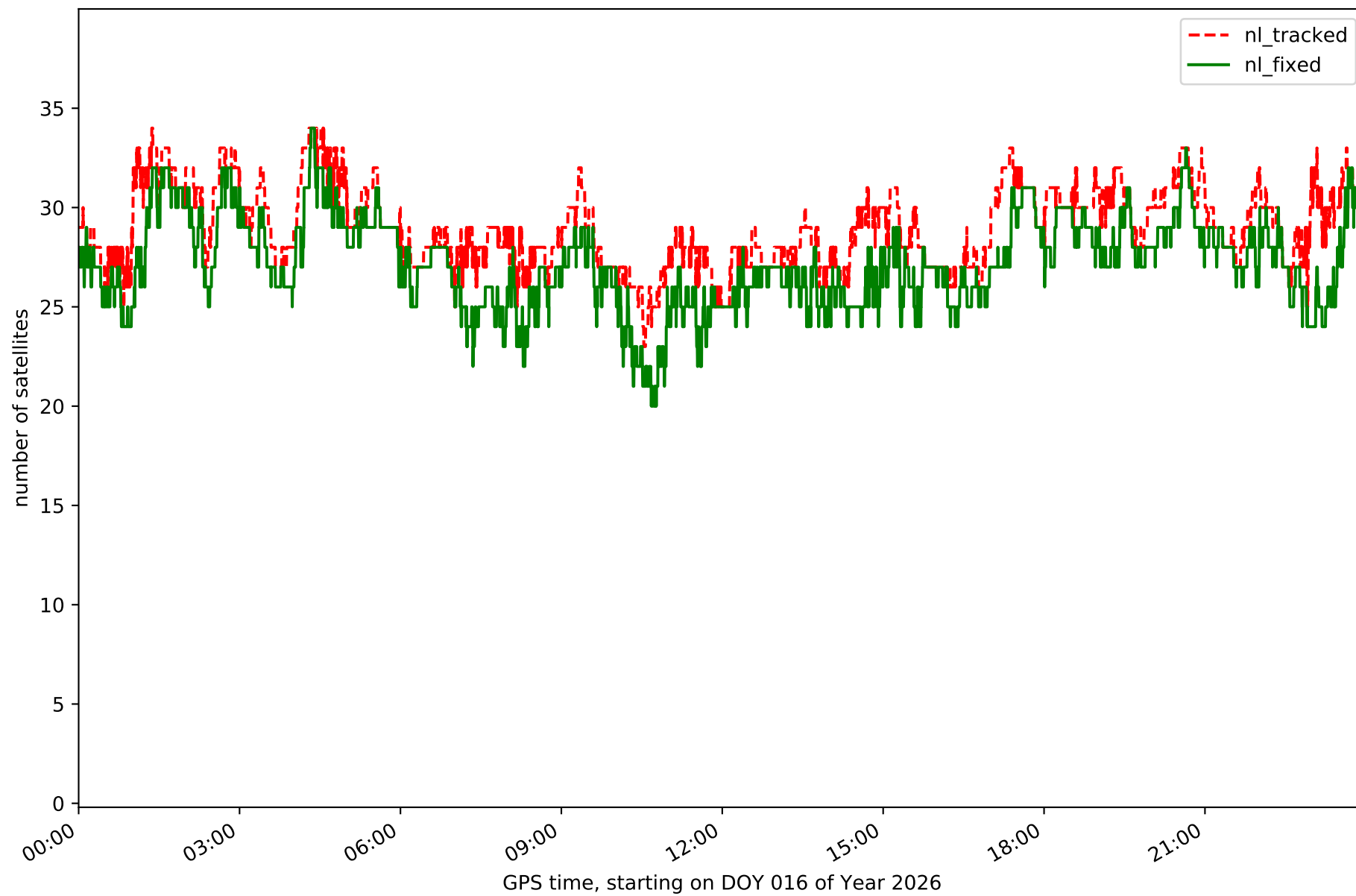
Station SIRO in network NET7



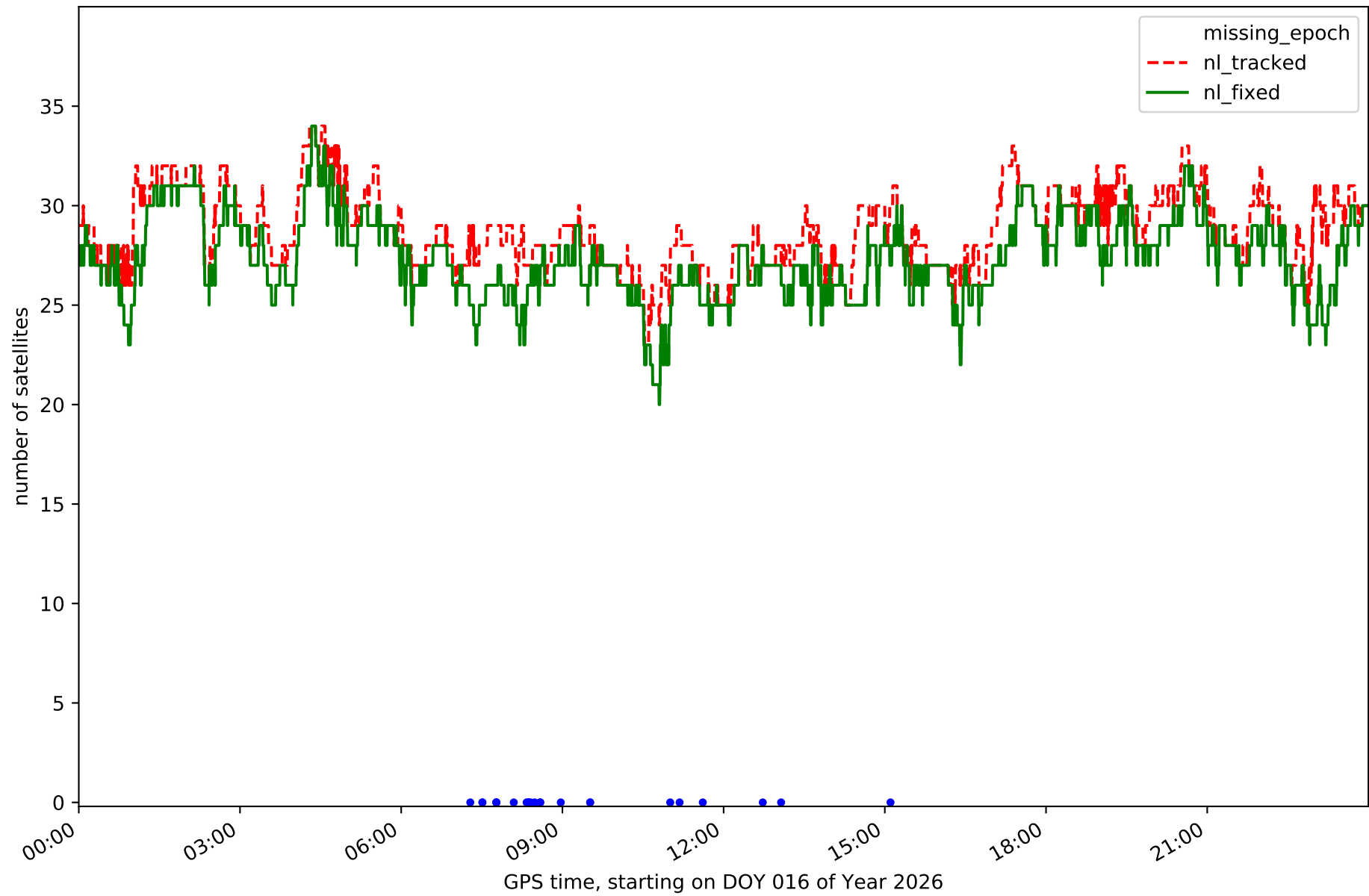
Station TRLV in network NET7



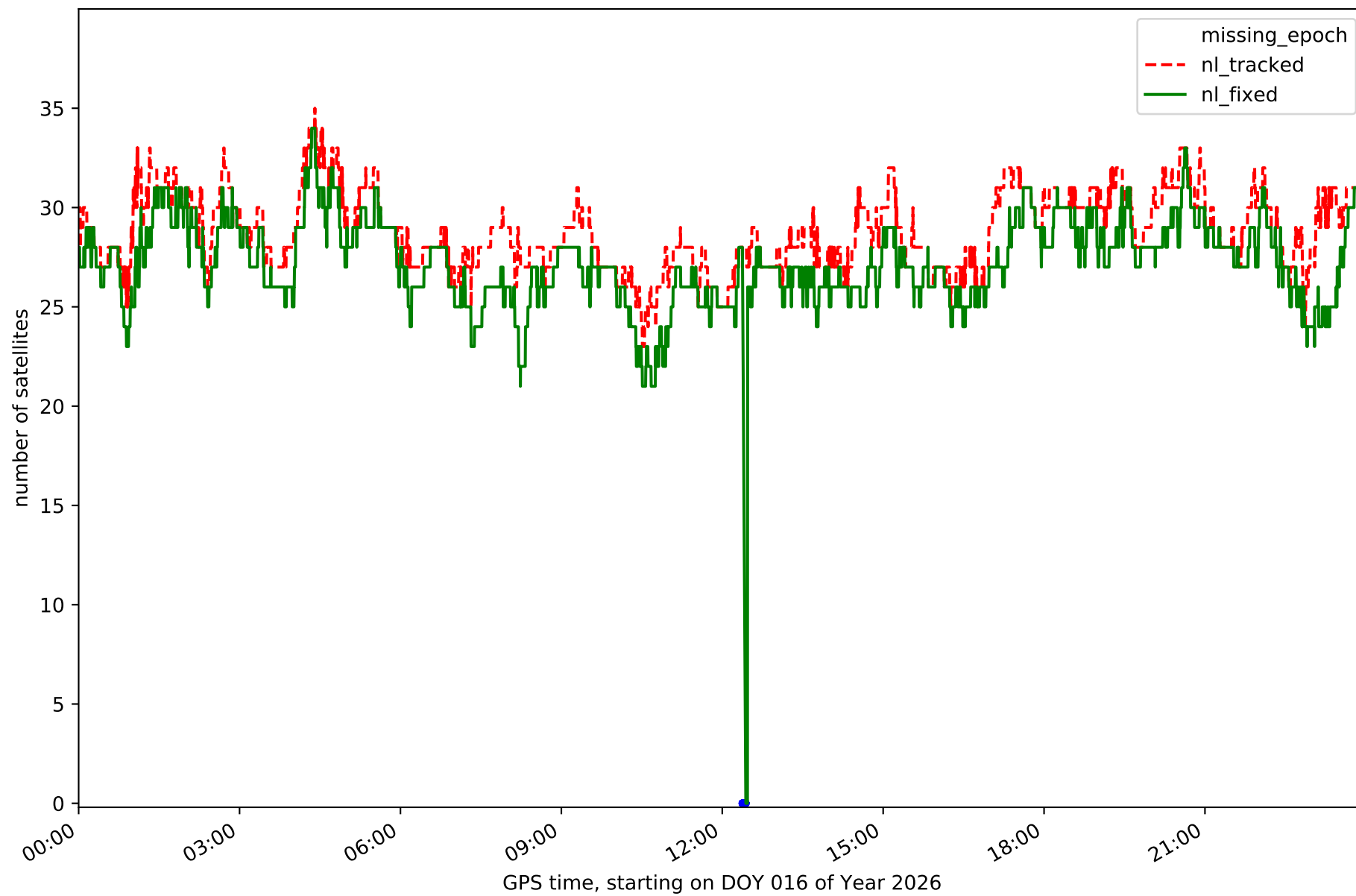
Station VCRD in network NET7



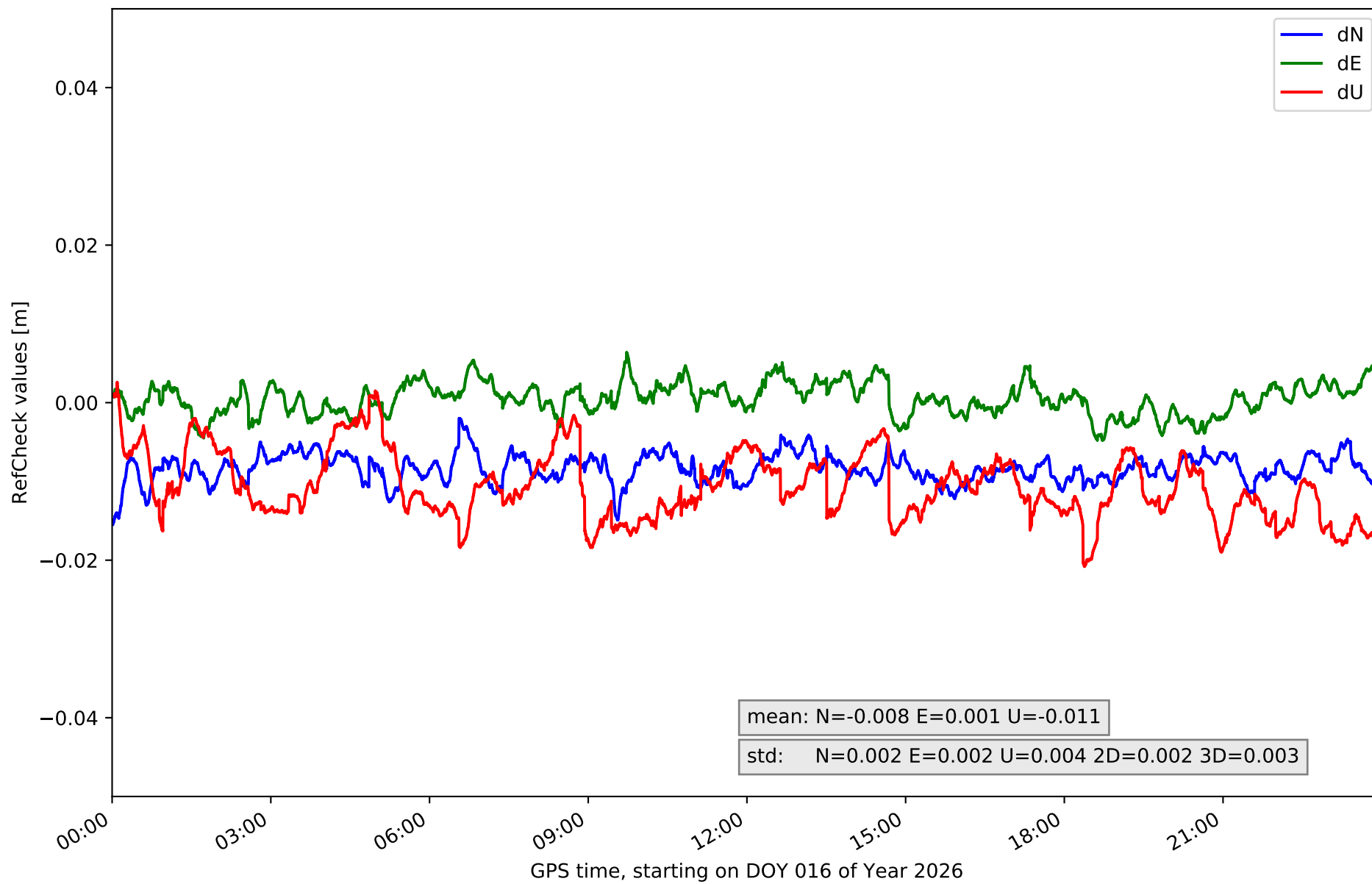
Station VDGO in network NET7



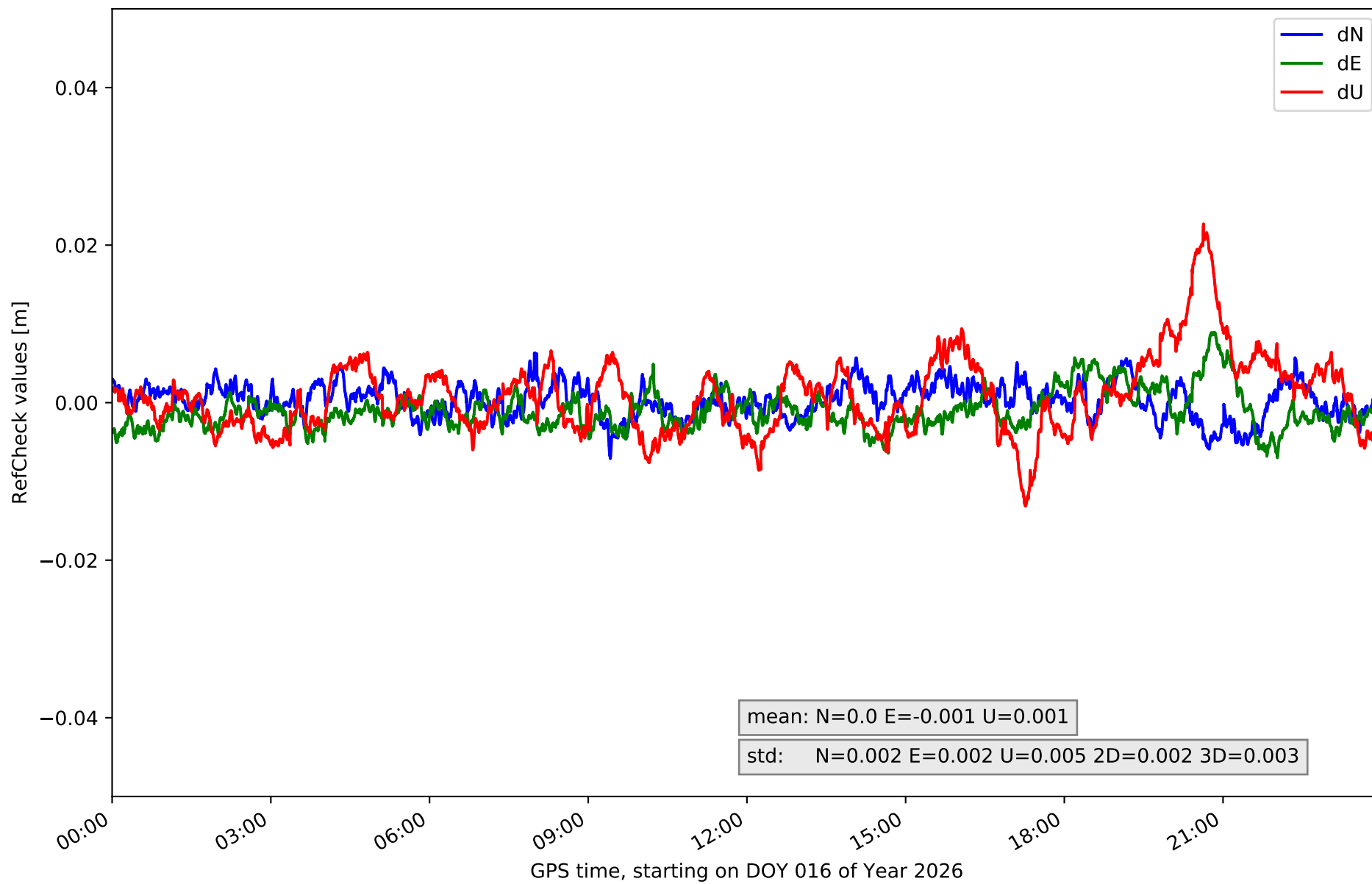
Station XIXO in network NET7



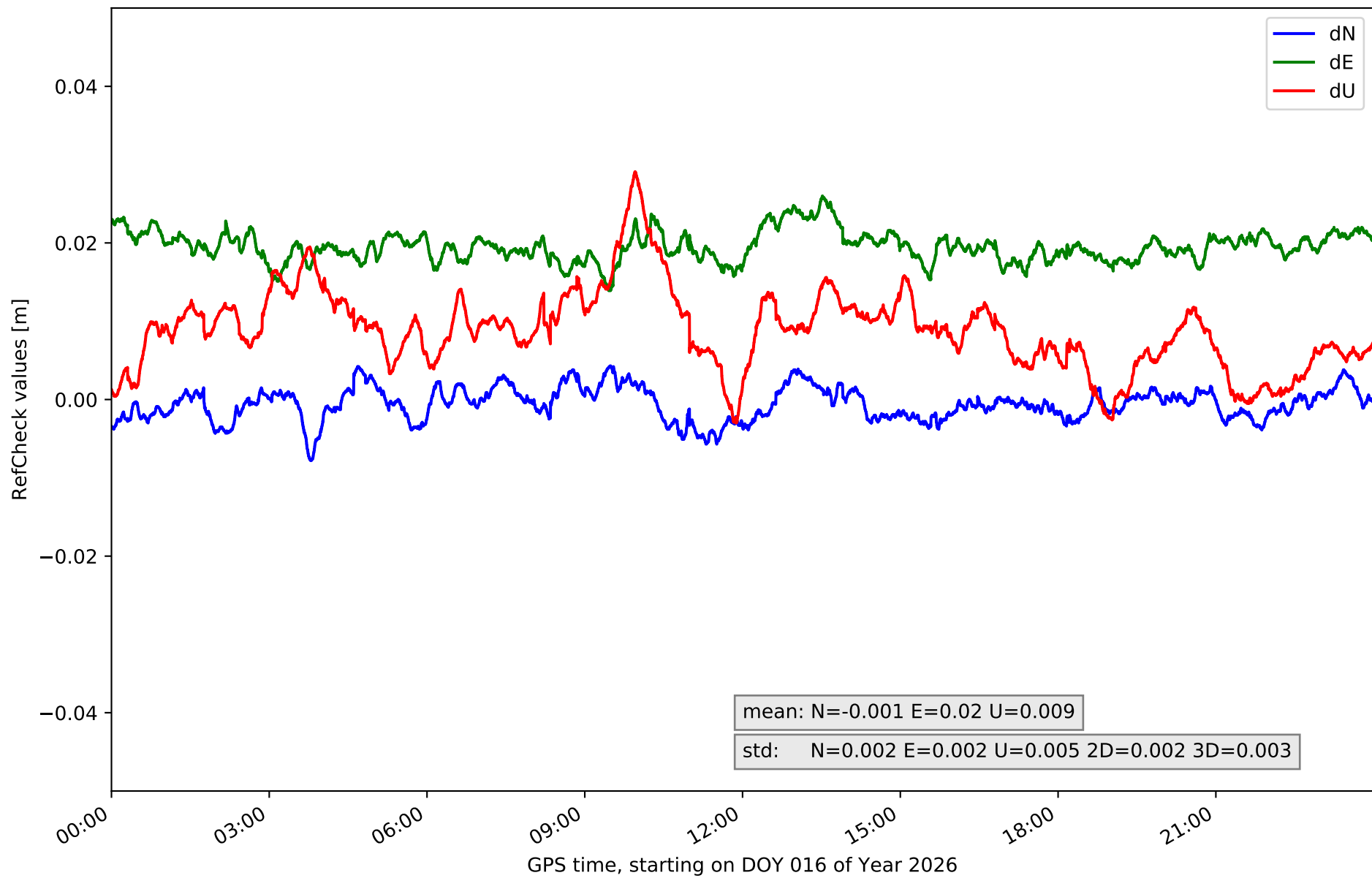
RefCheck for station AVL1 in network NET7



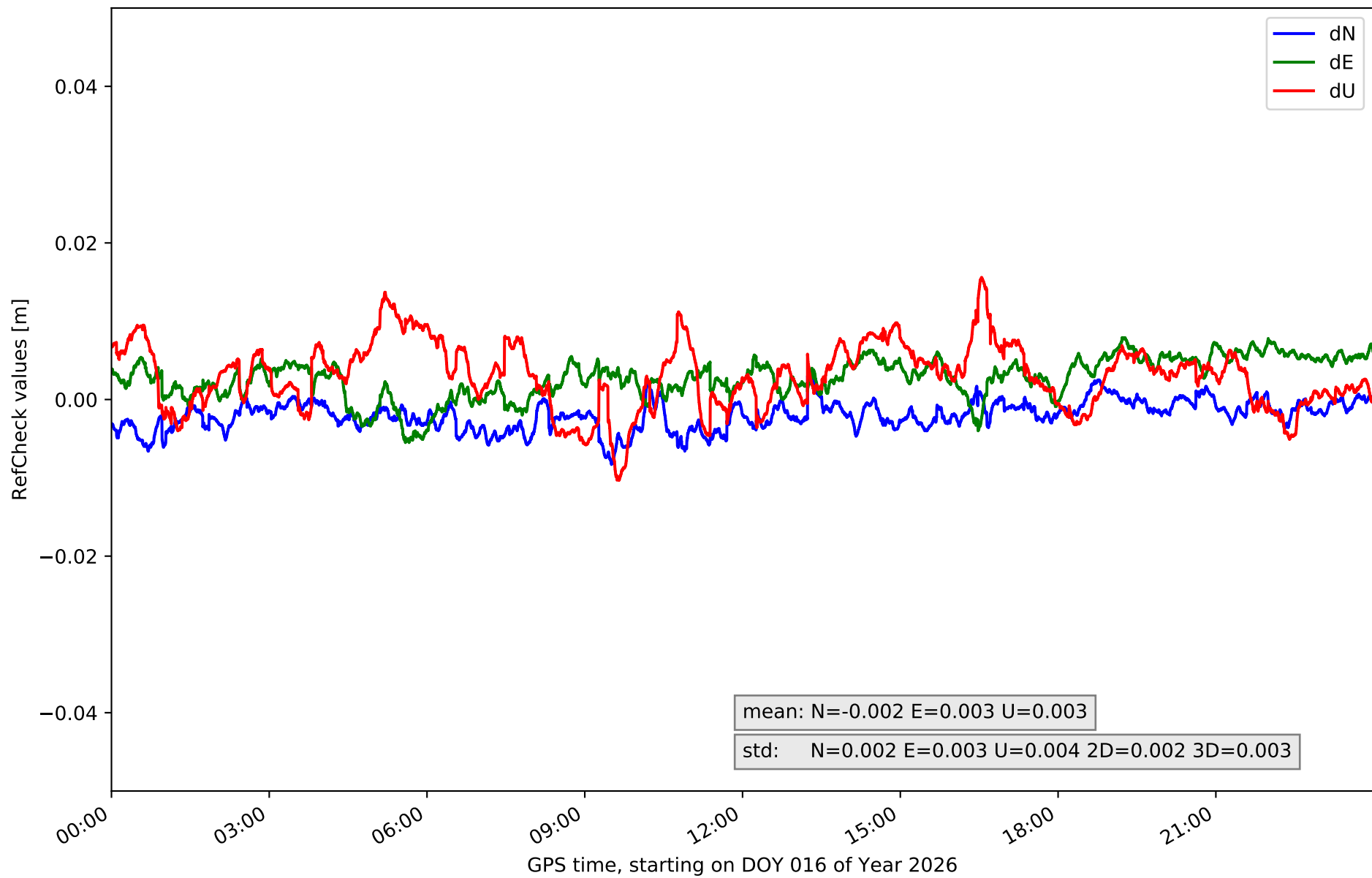
RefCheck for station CANT in network NET7



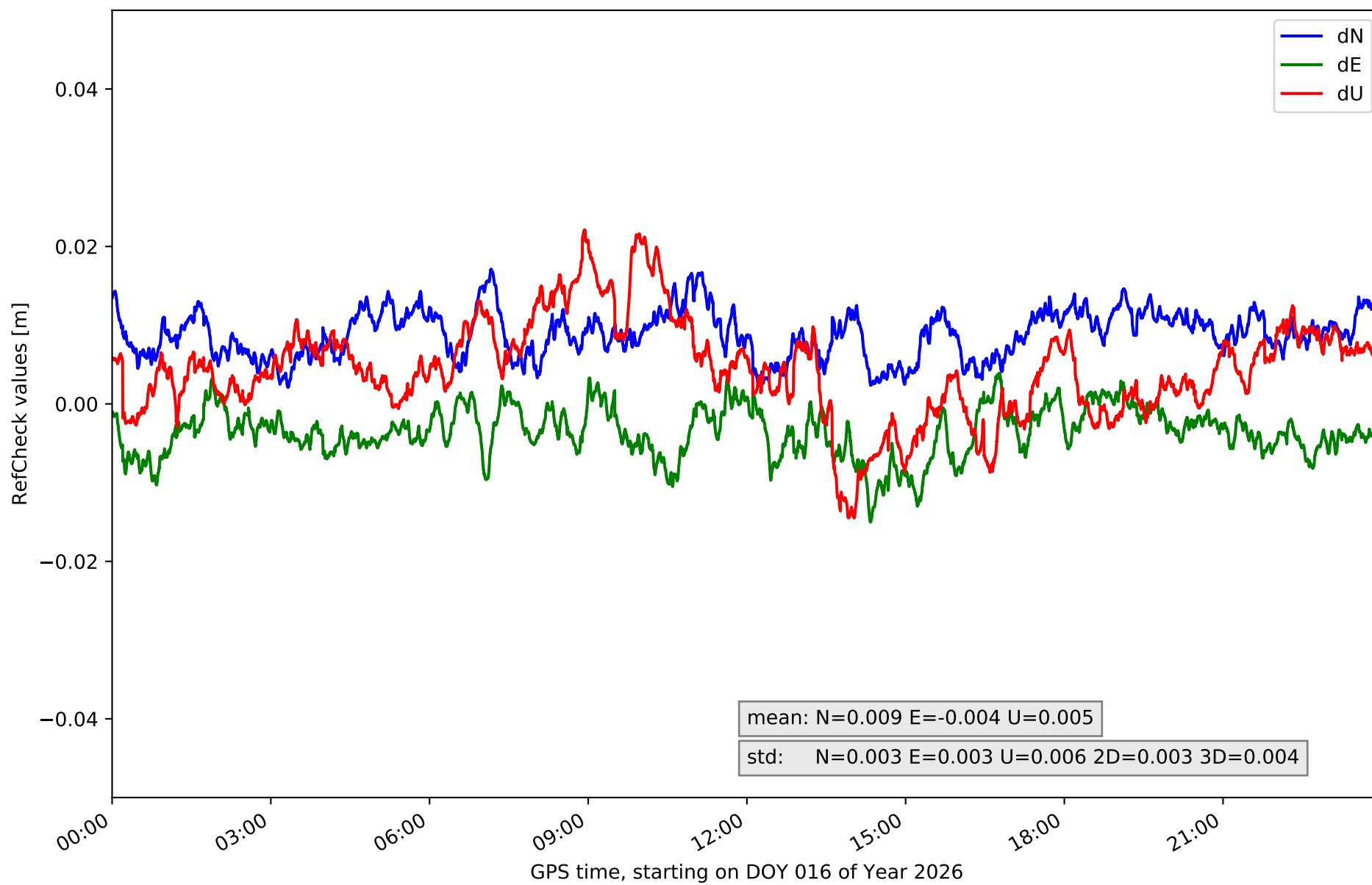
RefCheck for station CASO in network NET7



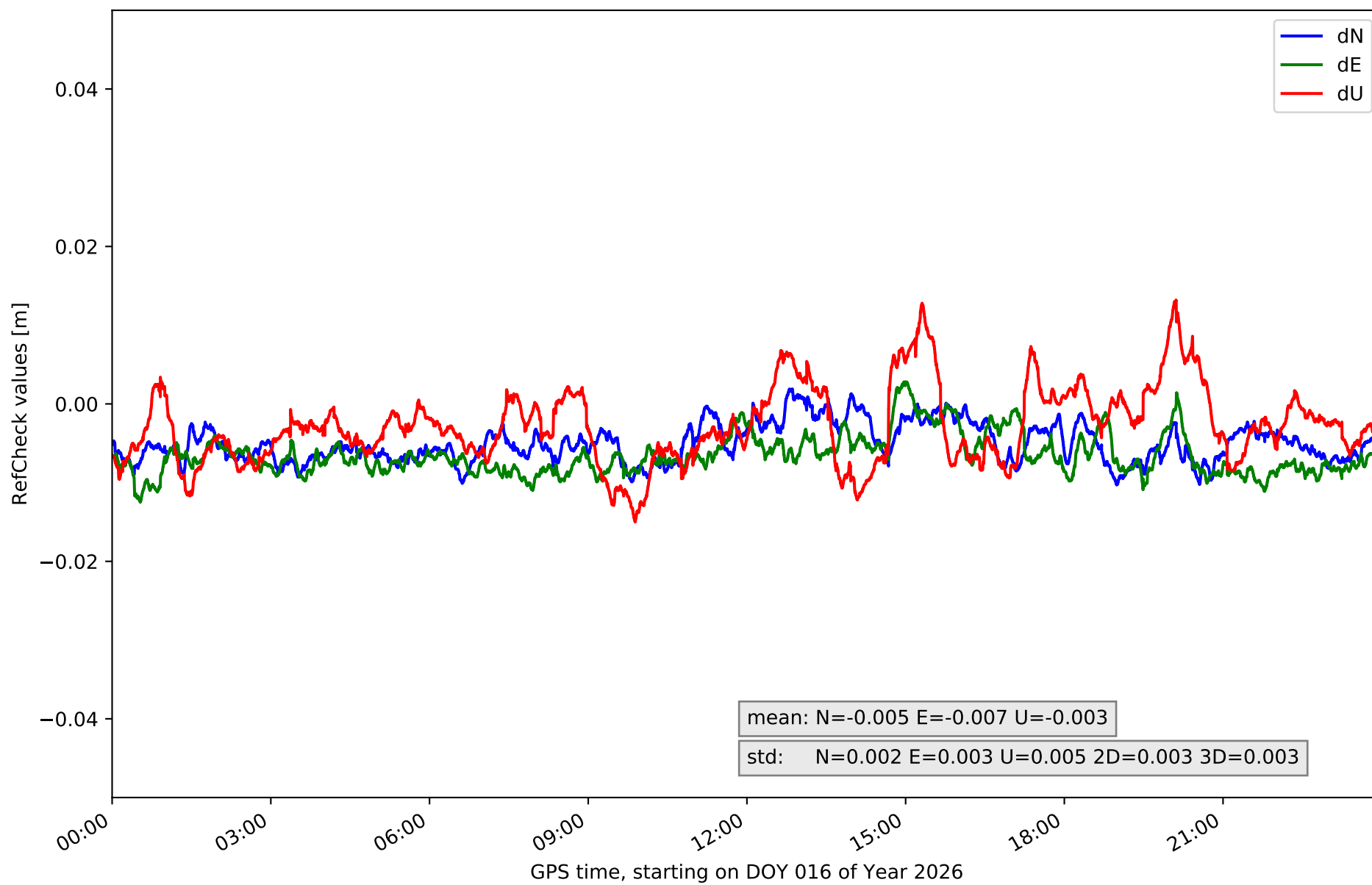
RefCheck for station FUDE in network NET7



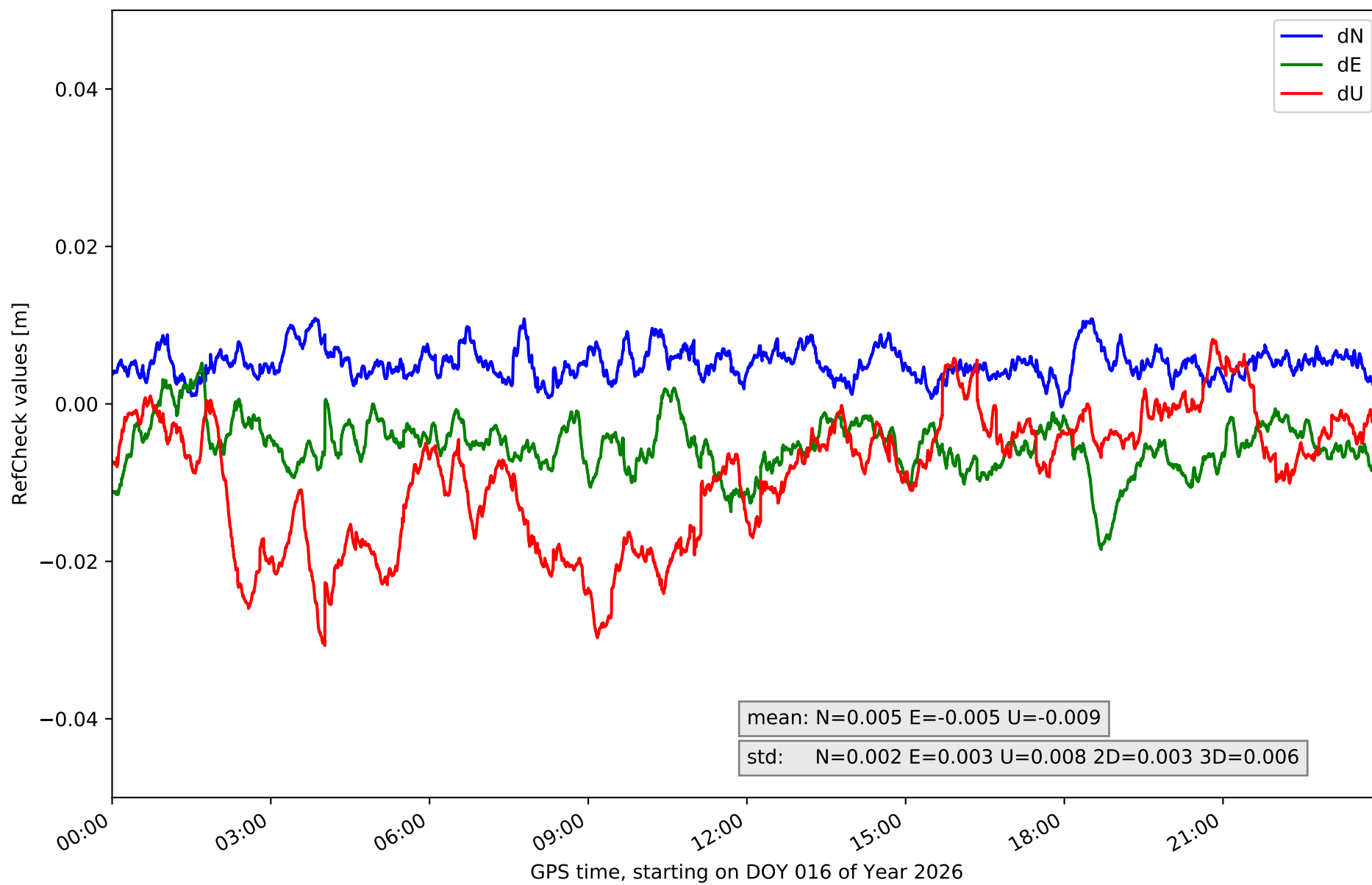
RefCheck for station LANT in network NET7



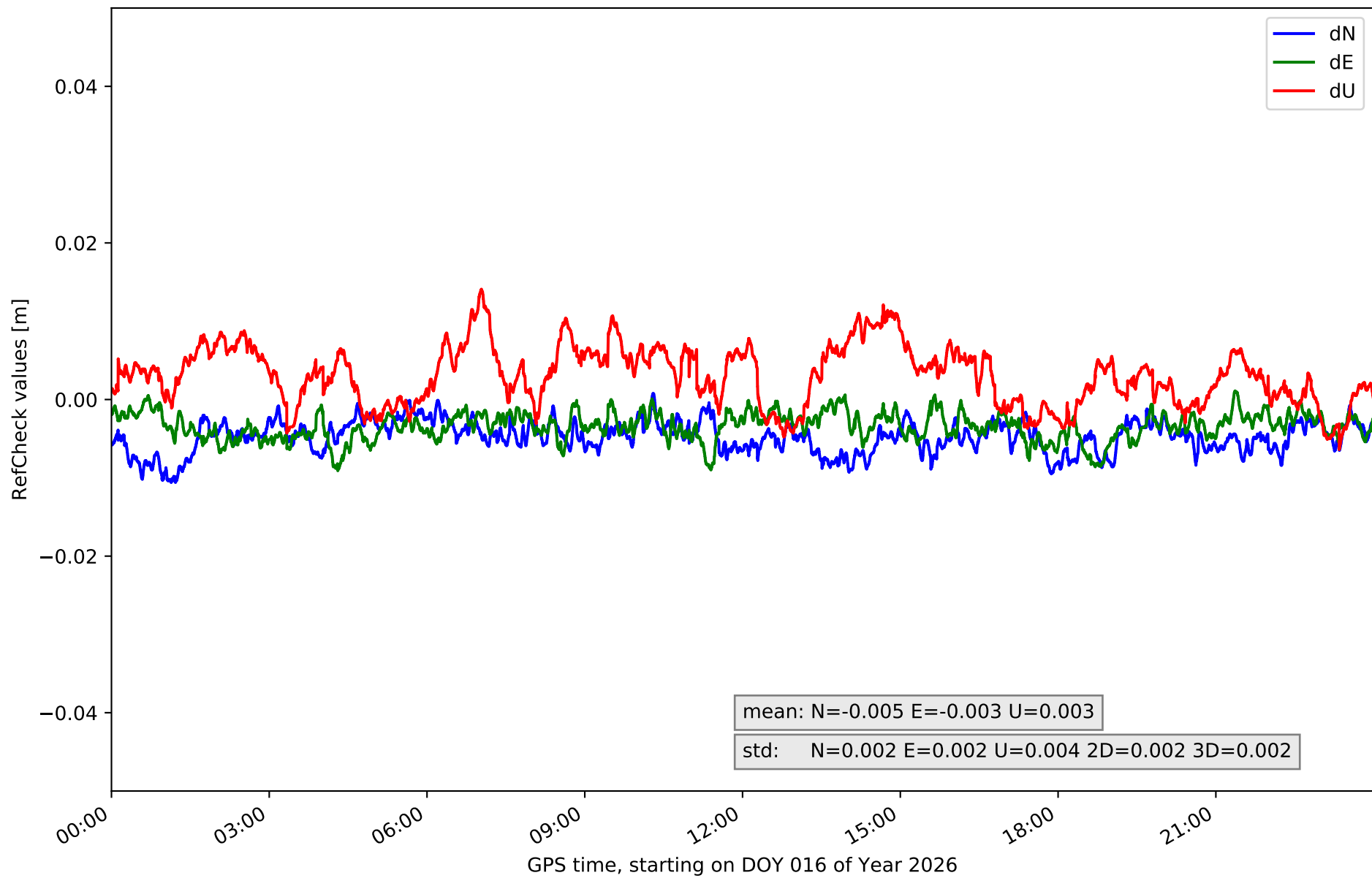
RefCheck for station LARE in network NET7



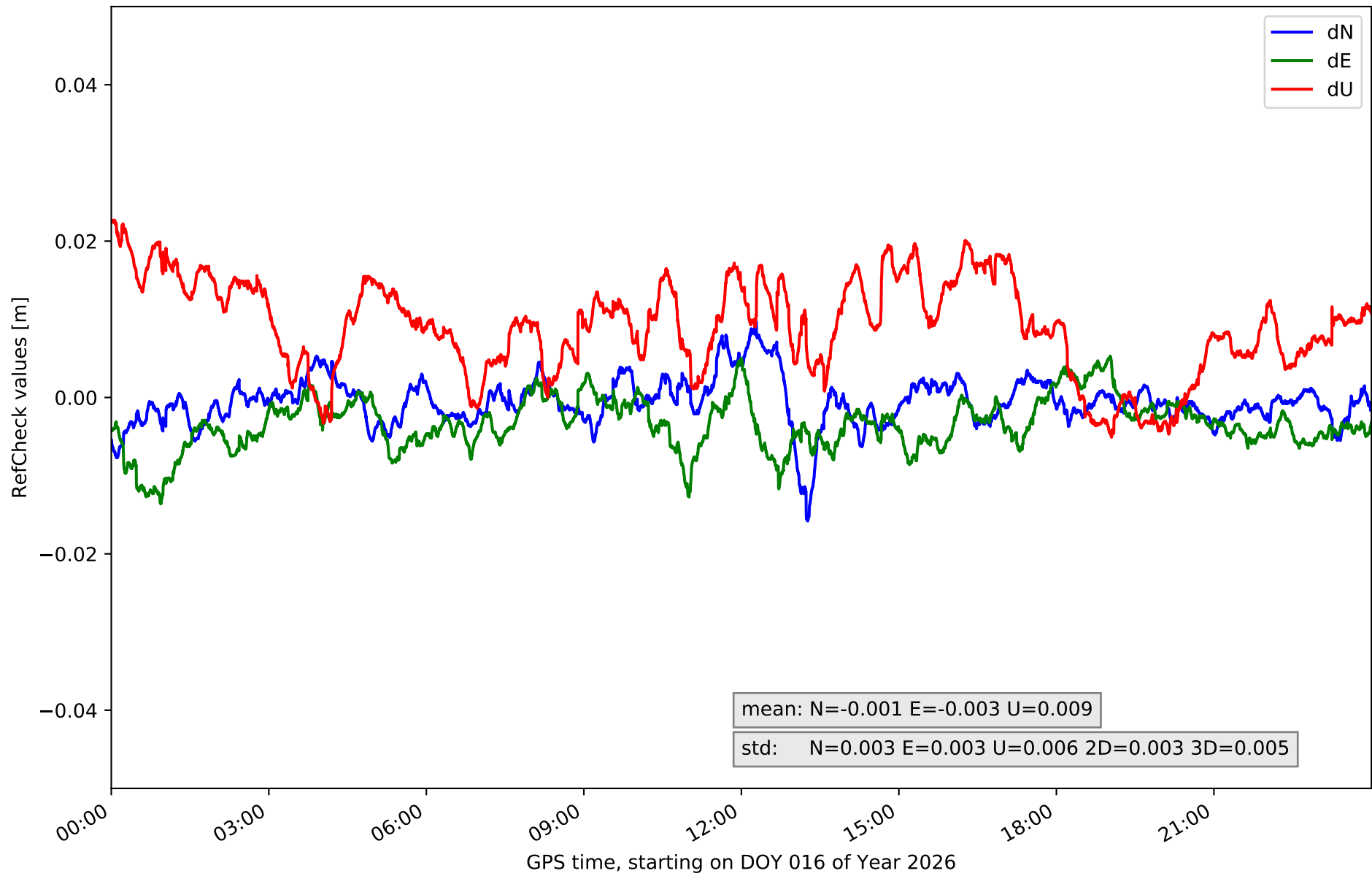
RefCheck for station LENA in network NET7



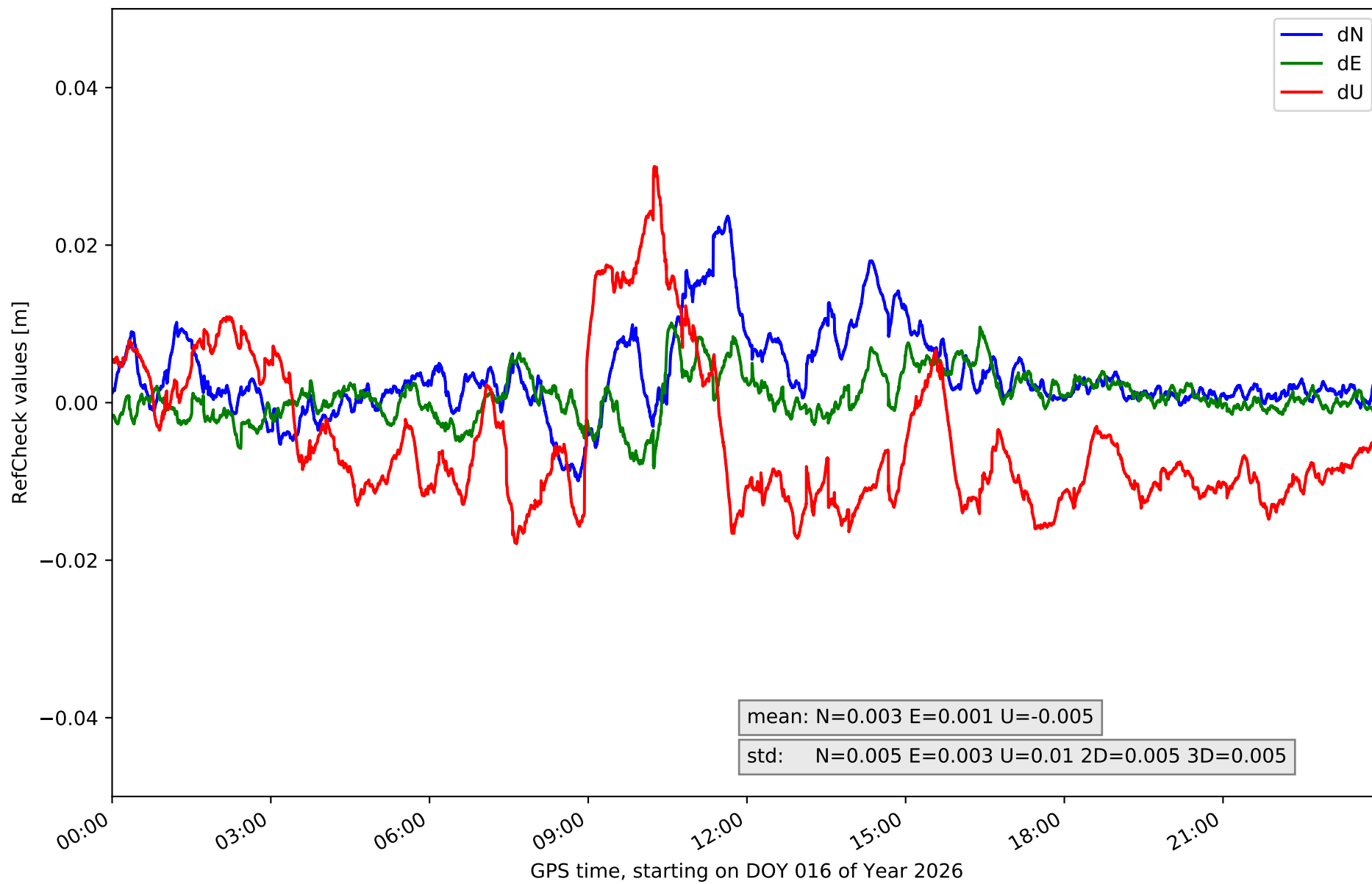
RefCheck for station LEON in network NET7



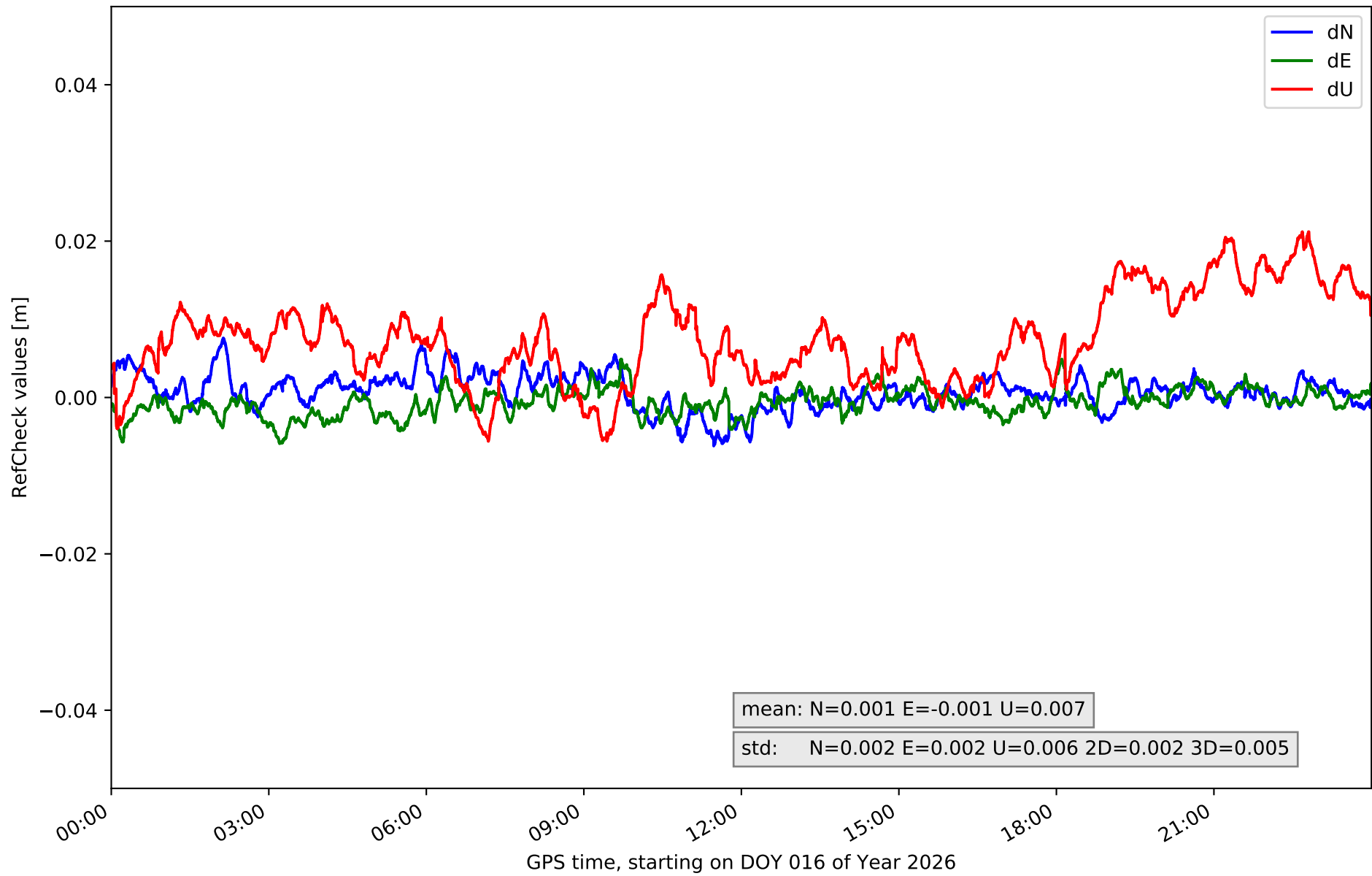
RefCheck for station MDPM in network NET7



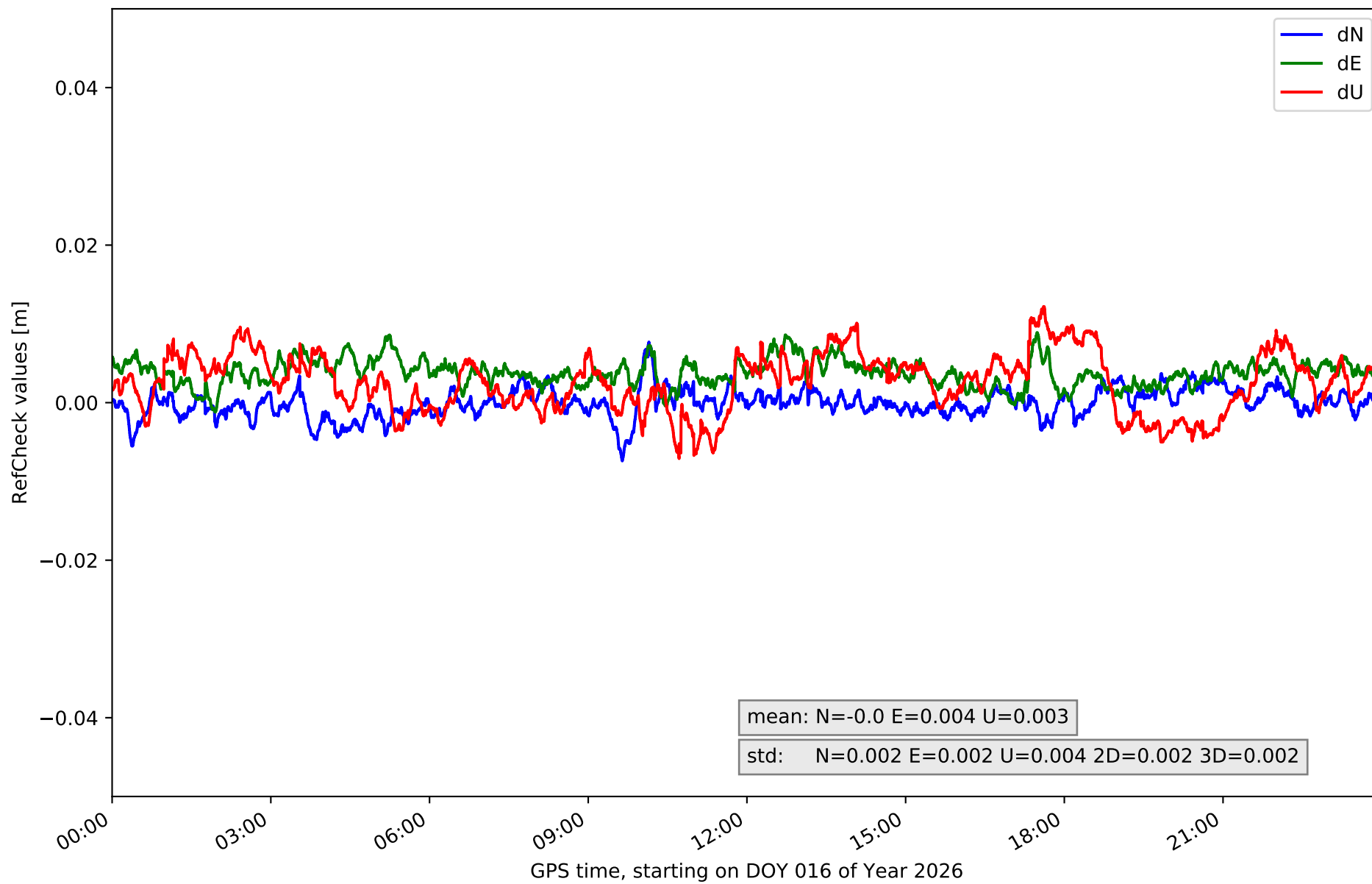
RefCheck for station RENS in network NET7



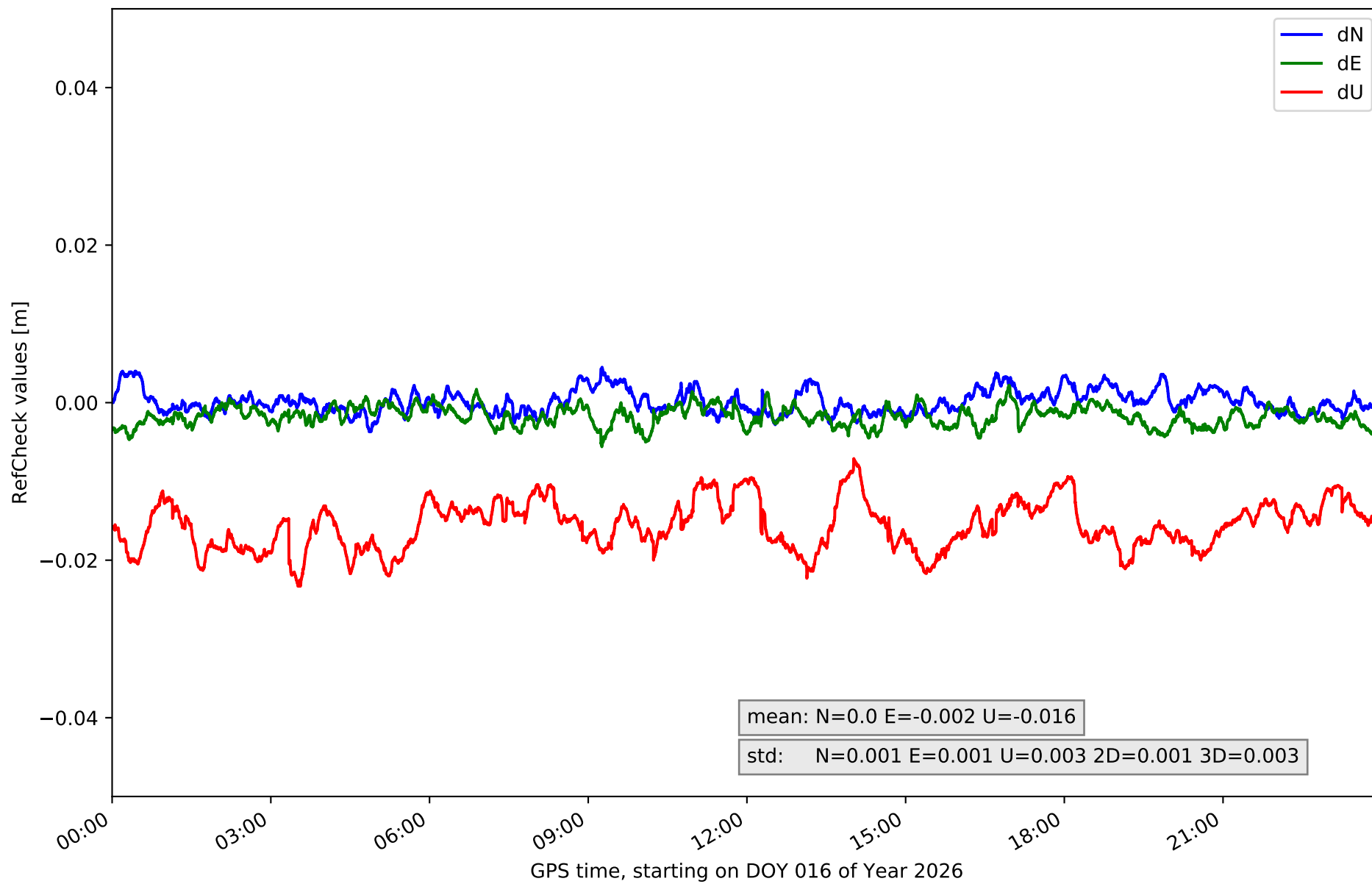
RefCheck for station RIAN in network NET7



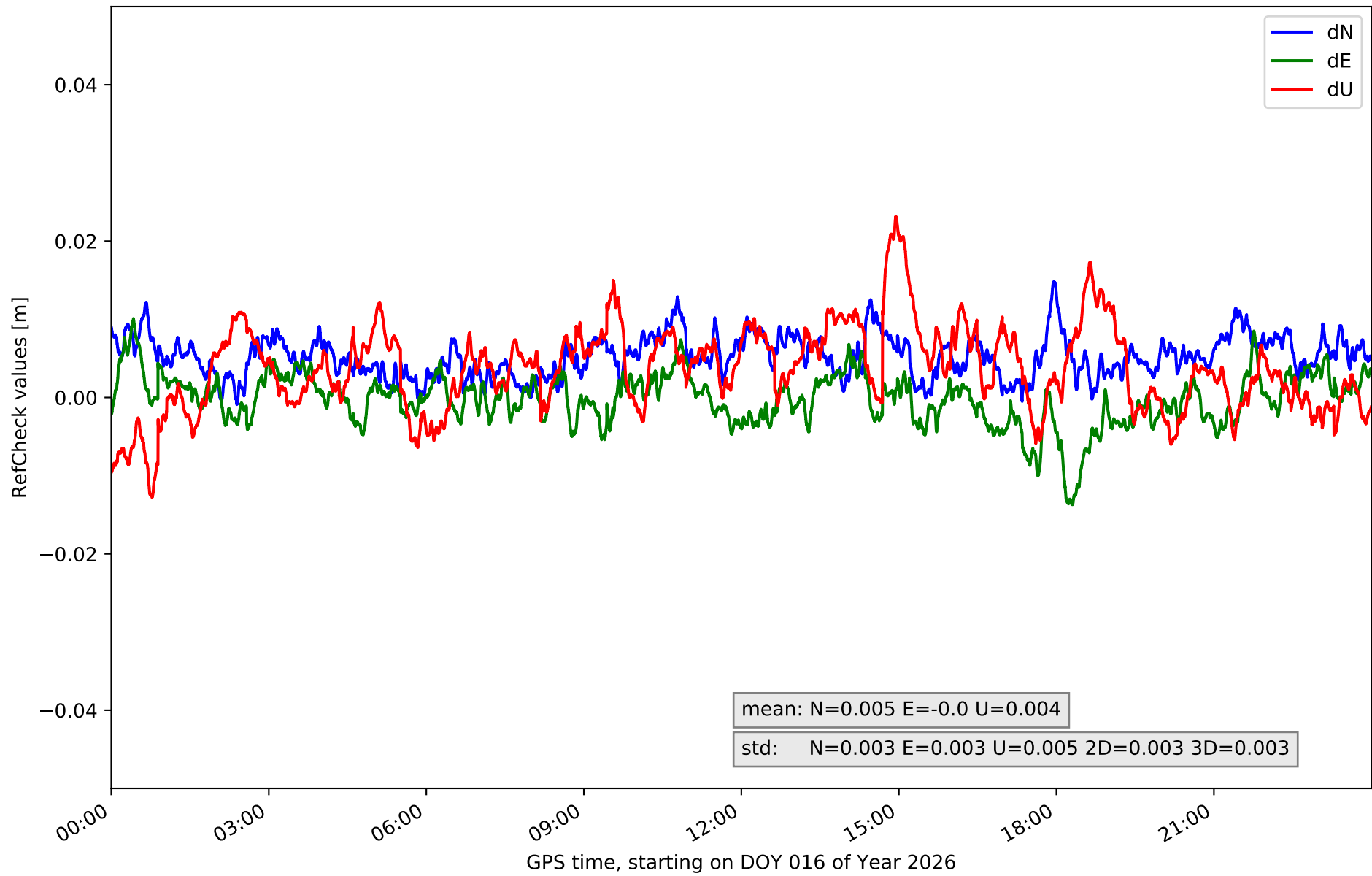
RefCheck for station RIBE in network NET7



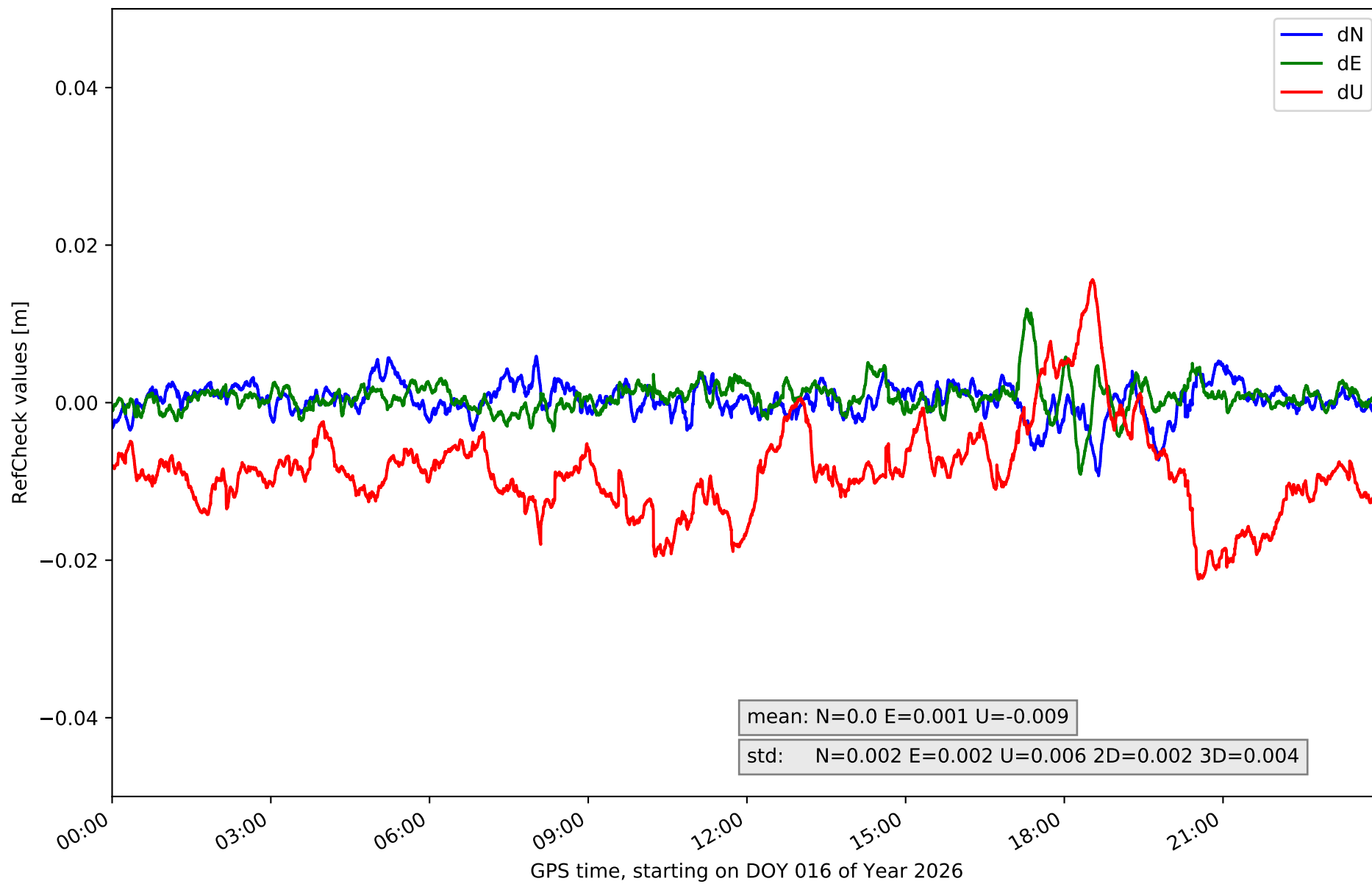
RefCheck for station RNAN in network NET7



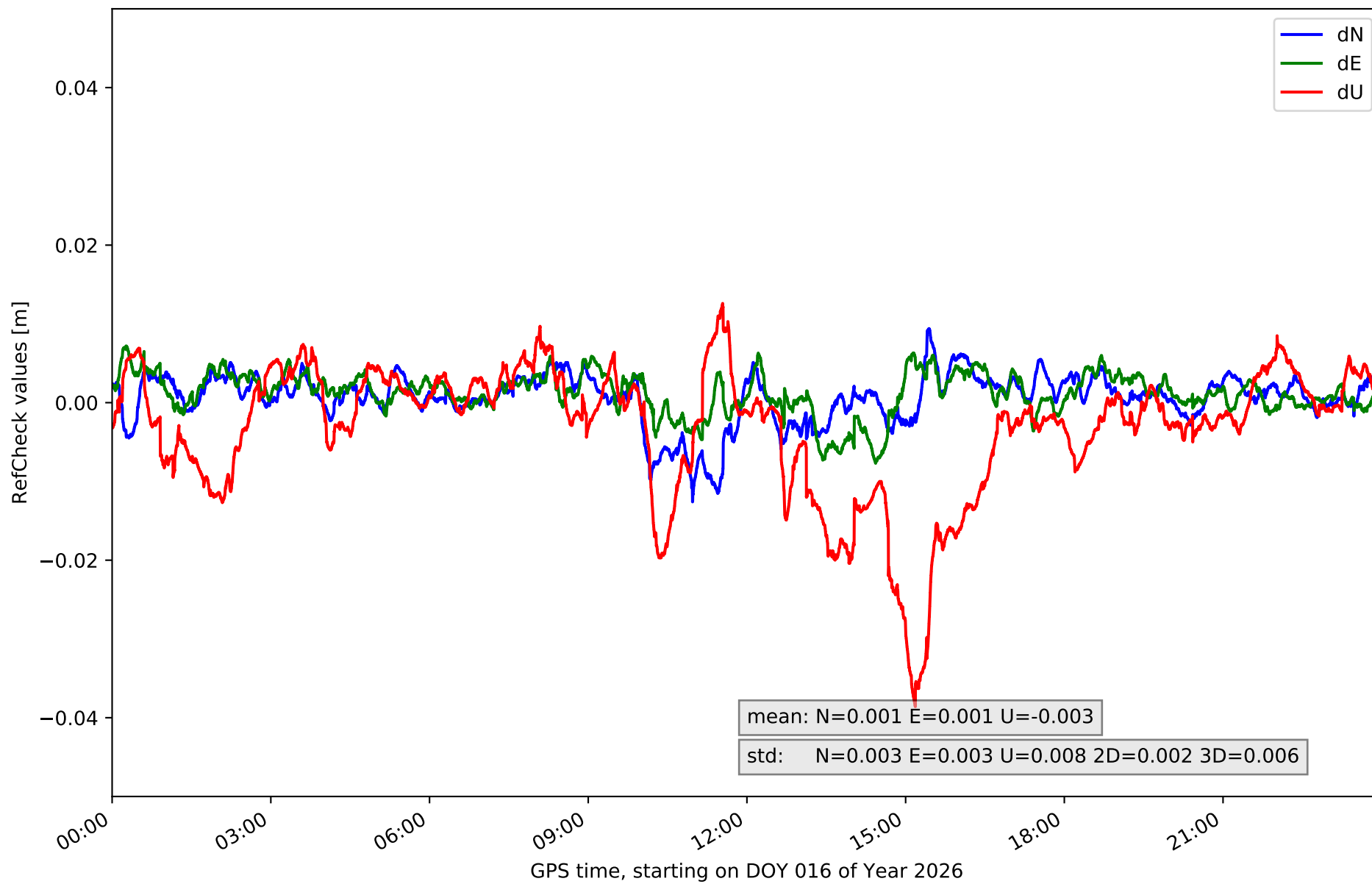
RefCheck for station SIRO in network NET7



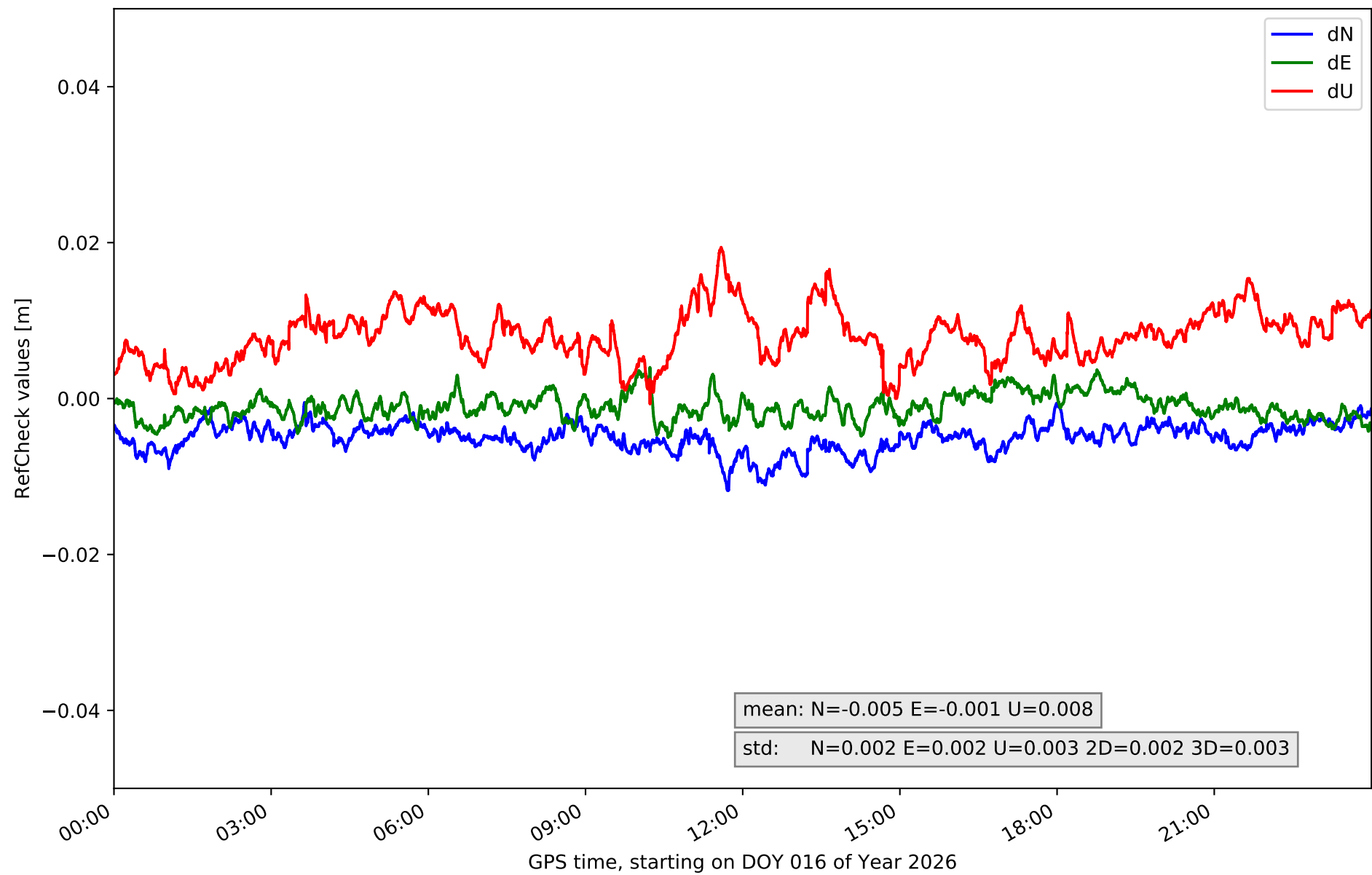
RefCheck for station TRLV in network NET7



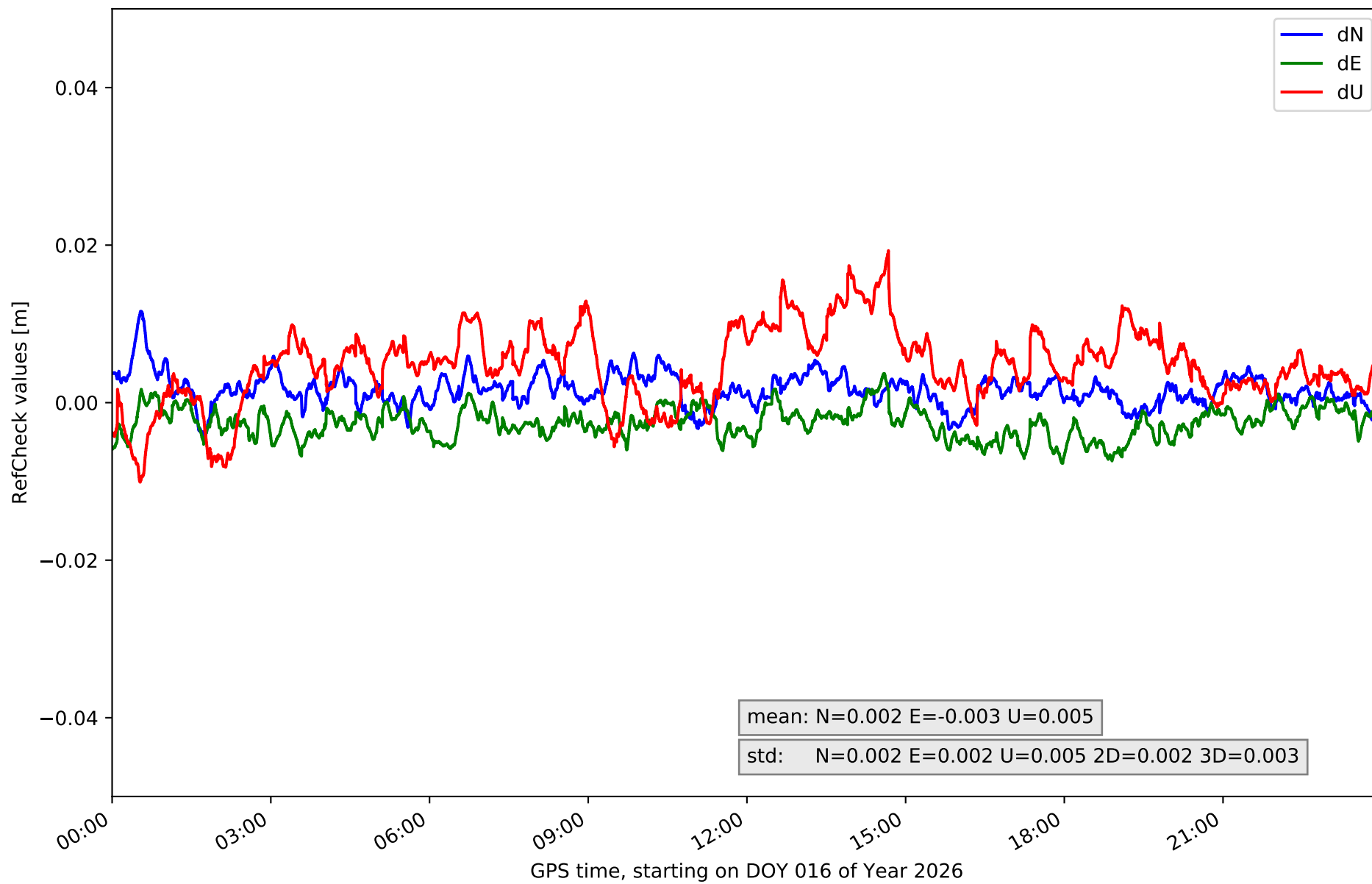
RefCheck for station VCRD in network NET7



RefCheck for station VDGO in network NET7



RefCheck for station XIXO in network NET7



RefCheck values for network NET7

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
AVL1	-0.015	-0.002	0.002	-0.005	0.006	0.002	-0.021	0.003	0.004	0.002	0.003	14241	22.2	1292	2.0
CANT	-0.007	0.006	0.002	-0.007	0.009	0.002	-0.013	0.023	0.005	0.002	0.003	0	0.0	541	0.8
CASO	-0.008	0.004	0.002	0.014	0.026	0.002	-0.003	0.029	0.005	0.002	0.003	64284	100.0	51817	80.6
FUDE	-0.008	0.003	0.002	-0.005	0.008	0.003	-0.01	0.016	0.004	0.002	0.003	0	0.0	0	0.0
LANT	0.002	0.017	0.003	-0.015	0.004	0.003	-0.015	0.022	0.006	0.003	0.004	34980	54.4	3938	6.1
LARE	-0.01	0.002	0.002	-0.013	0.003	0.003	-0.015	0.013	0.005	0.003	0.003	21612	33.6	0	0.0
LENA	-0.0	0.011	0.002	-0.018	0.005	0.003	-0.031	0.008	0.008	0.003	0.006	13273	20.6	13594	21.1
LEON	-0.011	0.001	0.002	-0.009	0.001	0.002	-0.006	0.014	0.004	0.002	0.002	1841	2.9	0	0.0
MDPM	-0.016	0.01	0.003	-0.014	0.005	0.003	-0.005	0.023	0.006	0.003	0.005	3962	6.2	2588	4.0
RENS	-0.01	0.024	0.005	-0.008	0.01	0.003	-0.018	0.03	0.01	0.005	0.005	8751	13.6	4149	6.5
RIAN	-0.006	0.008	0.002	-0.006	0.005	0.002	-0.006	0.021	0.006	0.002	0.005	0	0.0	983	1.5
RIBE	-0.007	0.008	0.002	-0.001	0.009	0.002	-0.007	0.012	0.004	0.002	0.002	121	0.2	0	0.0
RNAN	-0.004	0.004	0.001	-0.006	0.002	0.001	-0.023	-0.007	0.003	0.001	0.003	0	0.0	5415	8.4
SIRO	-0.001	0.015	0.003	-0.014	0.01	0.003	-0.013	0.023	0.005	0.003	0.003	5532	8.6	834	1.3
TRLV	-0.009	0.006	0.002	-0.009	0.012	0.002	-0.022	0.016	0.006	0.002	0.004	432	0.7	1128	1.8
VCRD	-0.013	0.009	0.003	-0.008	0.007	0.003	-0.039	0.013	0.008	0.002	0.006	954	1.5	3304	5.1
VDGO	-0.012	-0.001	0.002	-0.005	0.004	0.002	-0.001	0.019	0.003	0.002	0.003	990	1.5	353	0.5
XIXO	-0.004	0.012	0.002	-0.008	0.004	0.002	-0.01	0.019	0.005	0.002	0.003	391	0.6	0	0.0
Mean	-0.008	0.008	0.002	-0.008	0.007	0.002	-0.014	0.016	0.005	0.002	0.004	9520.2	14.8	4996.4	7.8
Min/Max	-0.016	0.024	0.005	-0.018	0.026	0.003	-0.039	0.03	0.01	0.005	0.006	64284	100.0	51817	80.6

fixing statistic for network NET7

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	95.2	95.4	95.5	96.2	93.8
considering satellites with dual-frequency fixed	94.3	94.6	94.9	95.4	92.5
considering all signals separately	94.3	94.6	94.9	95.5	91.8