

summary for network NET7

timeperiod chosen: from 2025-05-29-00:00:00 until 2025-05-29-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 2.5 seconds

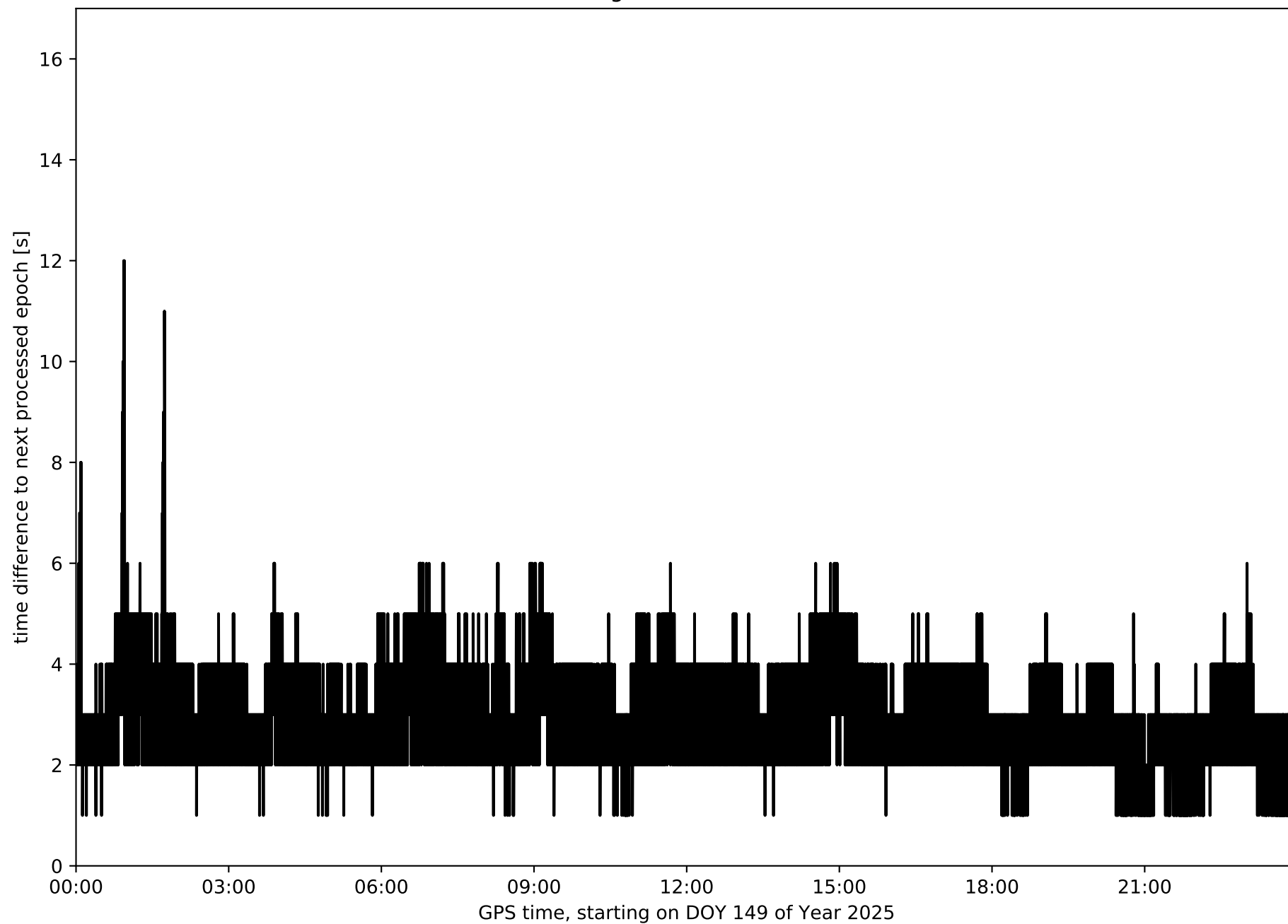
average fixing percentage with threshold set to 0.3: 92.7 percent

stations available: 19 of 19

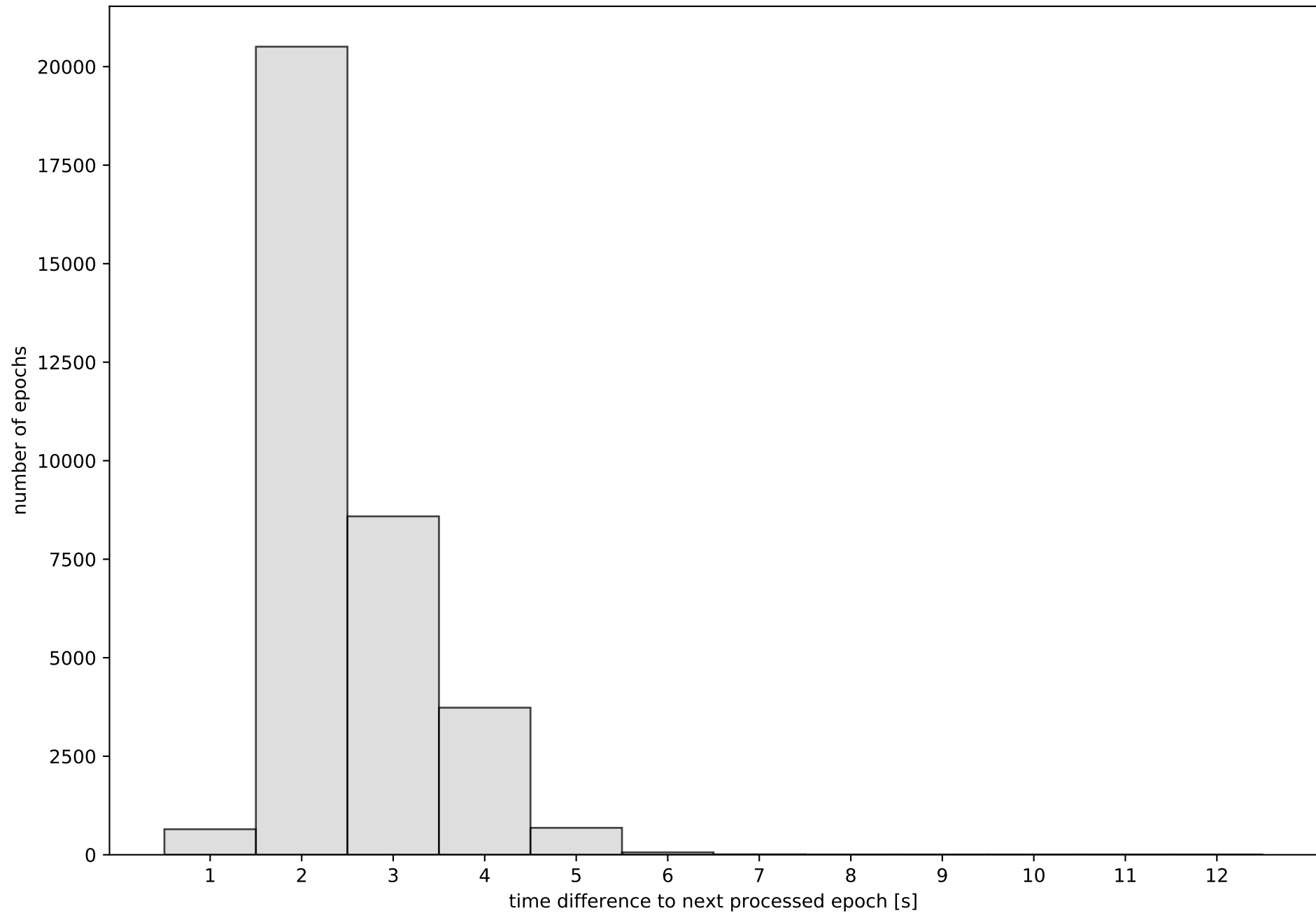
station information:

station AVL1:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 78.448
station CANT:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR50	height: 102.294
station FUDE:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1903.209
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 MIBR:	antenna: LEIAR25	LEIT	receiver: TRIMBLE NETR9	height: 526.687
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 SALS:	antenna: TPSCR.G5	TPSH	receiver: TPS NET-G5	height: 294.418
station SIRO:	antenna: LEIAR10	NONE	receiver: LEICA GR10	height: 226.113
station TRLV:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR30	height: 79.815
station VBLO:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 1056.603
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

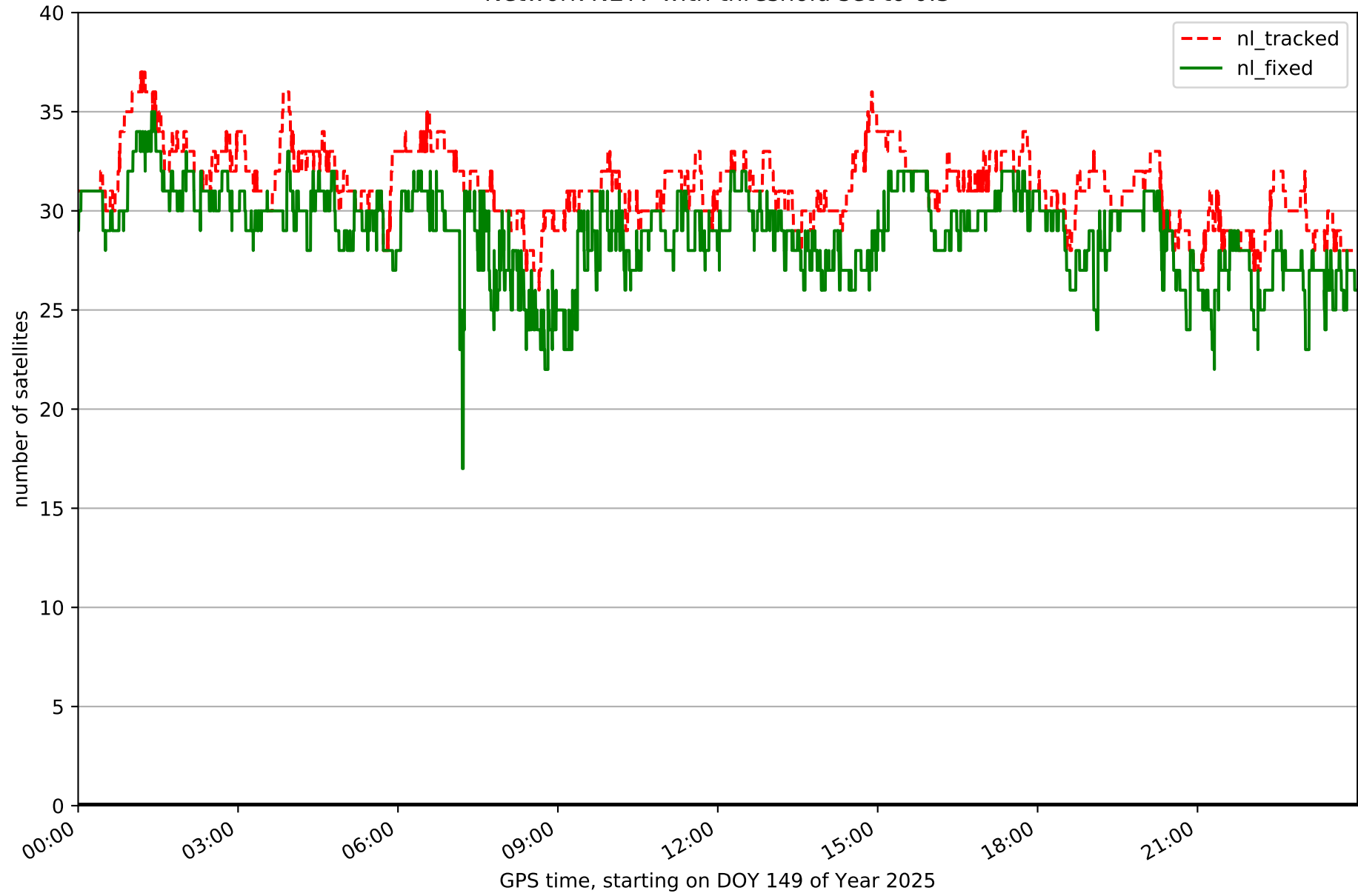
Processing rate in network NET7



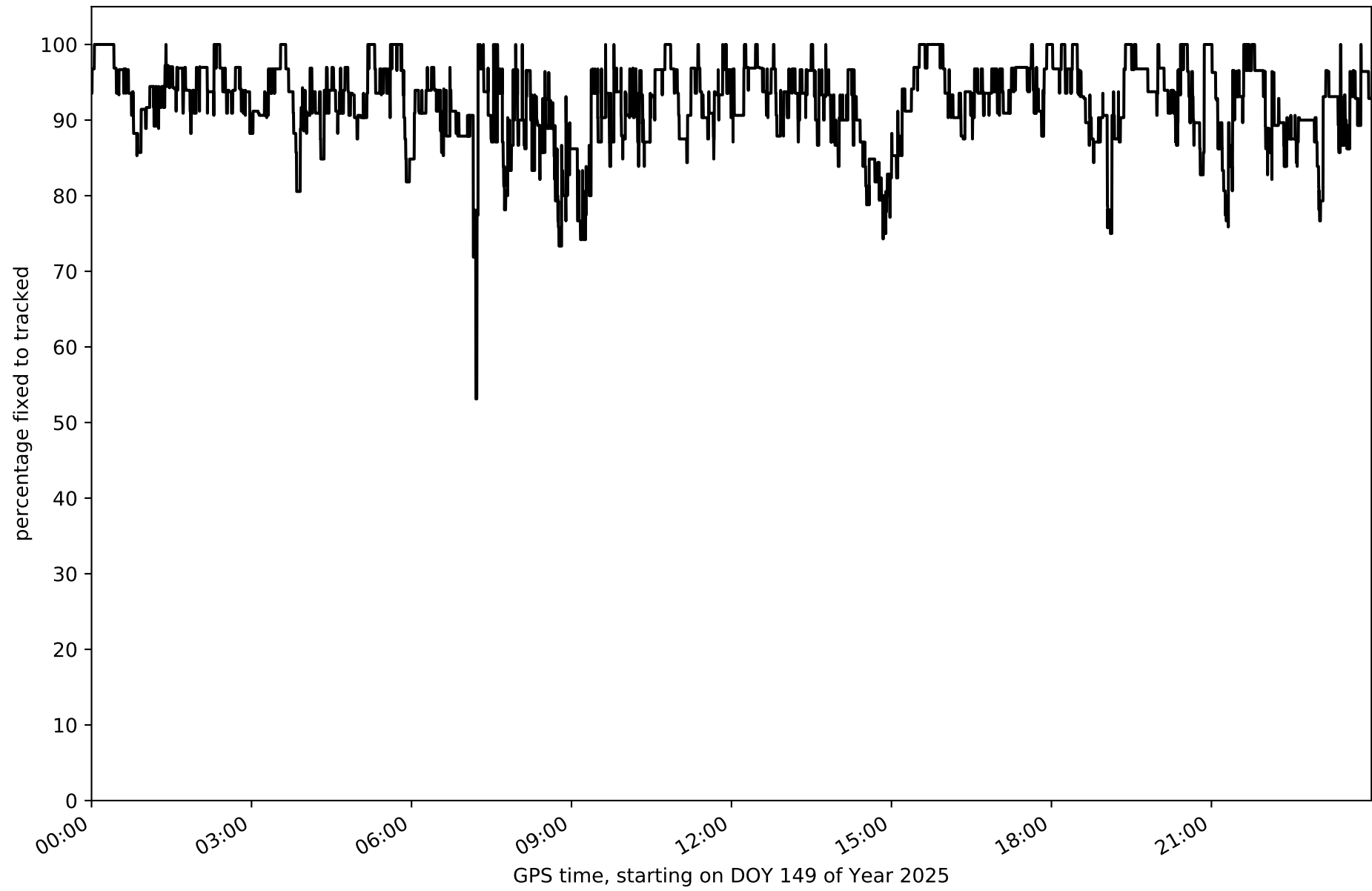
Histogram of the processing rate in network NET7 (durations larger 15 seconds neglected)



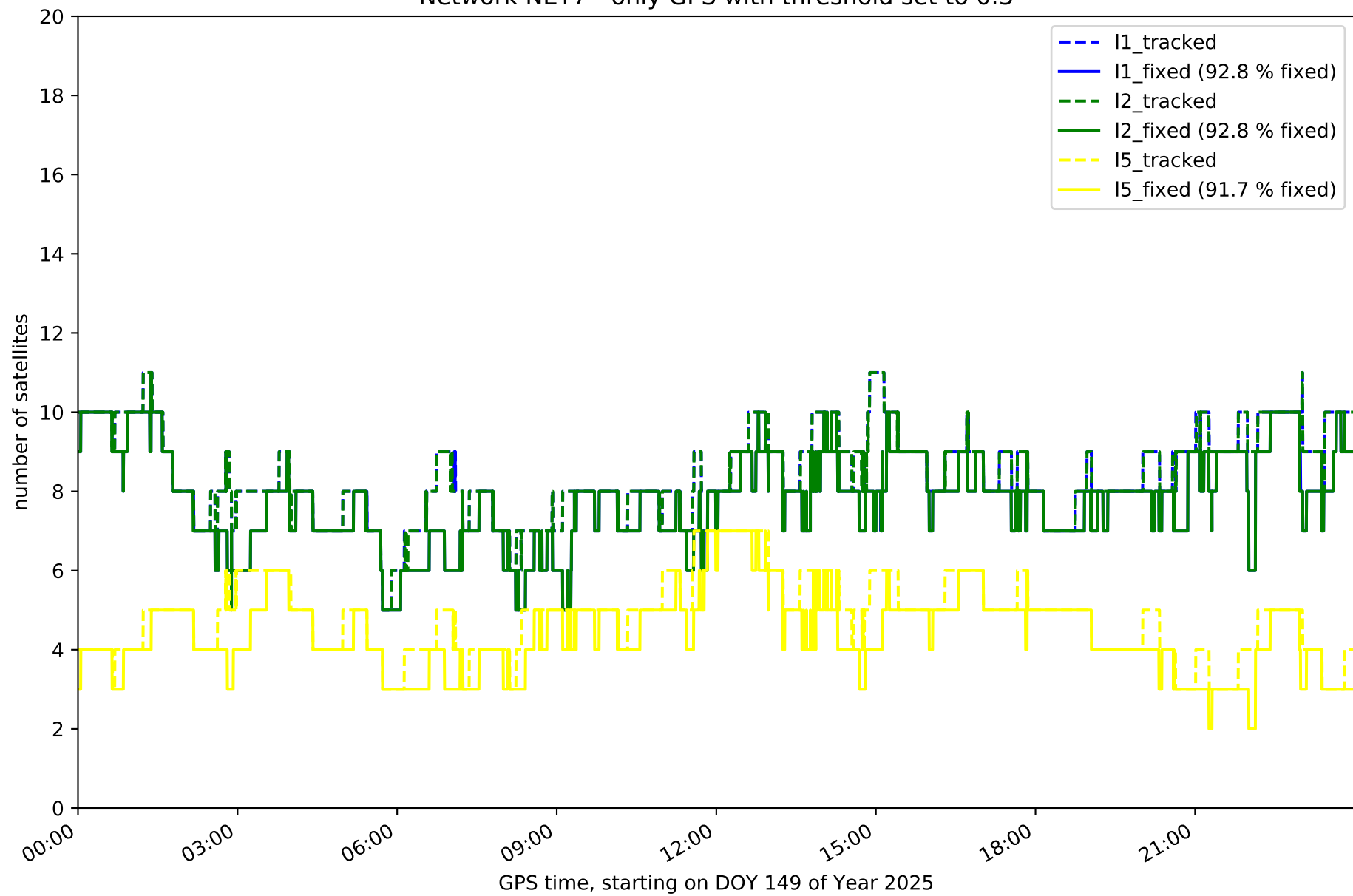
Network NET7 with threshold set to 0.3



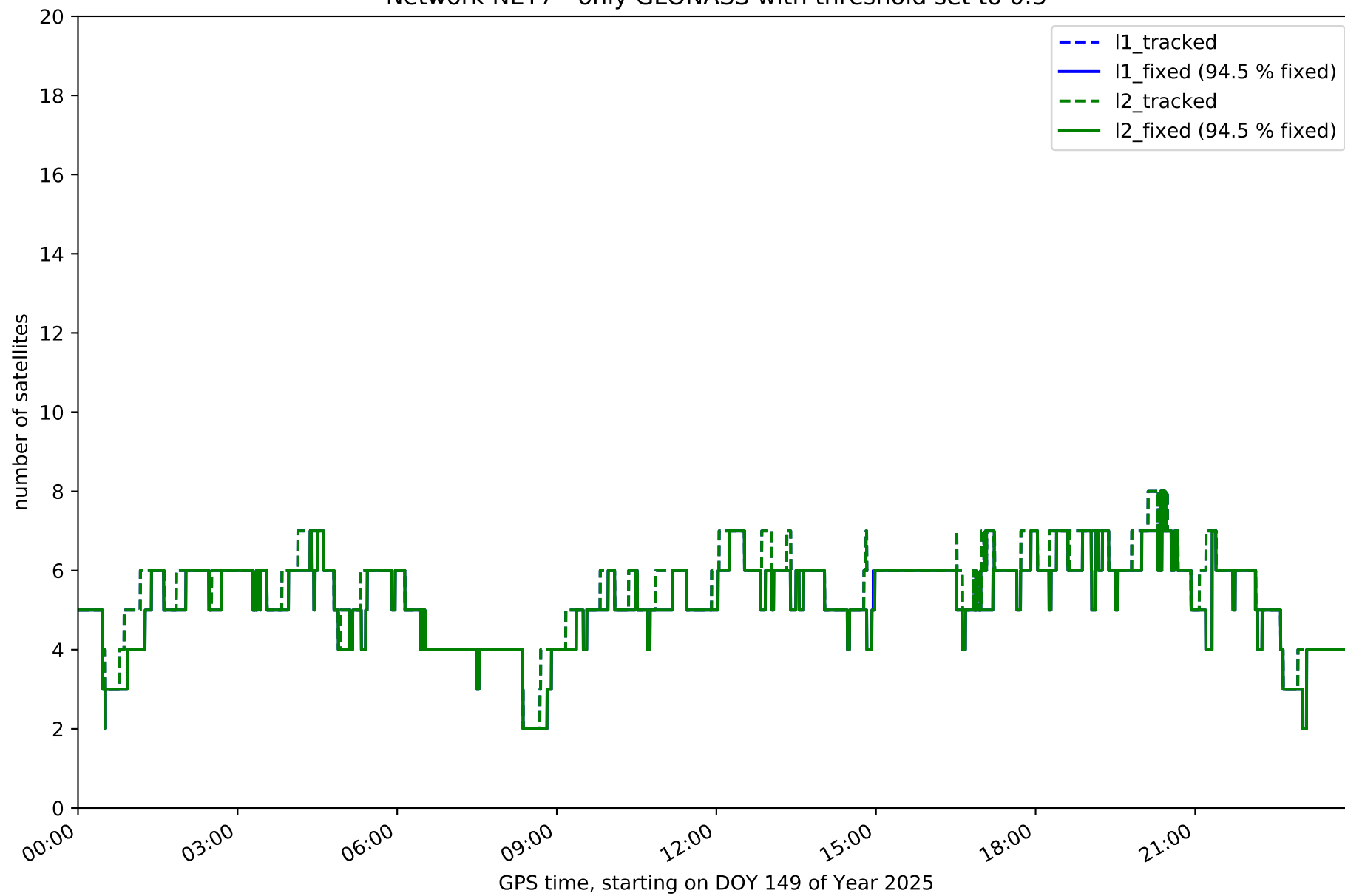
Fixing percentage of satellites in network NET7 with threshold set to 0.3



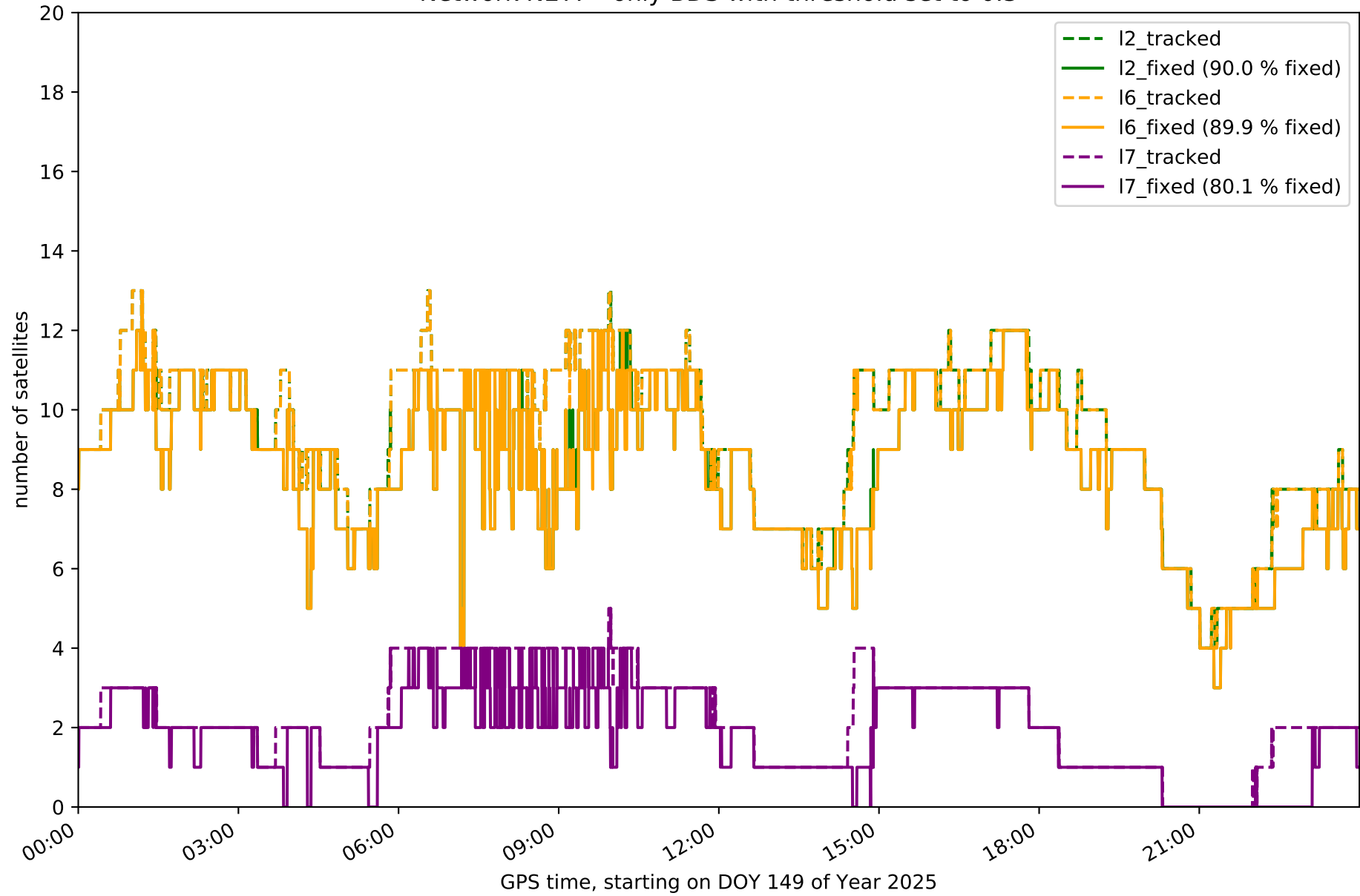
Network NET7 - only GPS with threshold set to 0.3



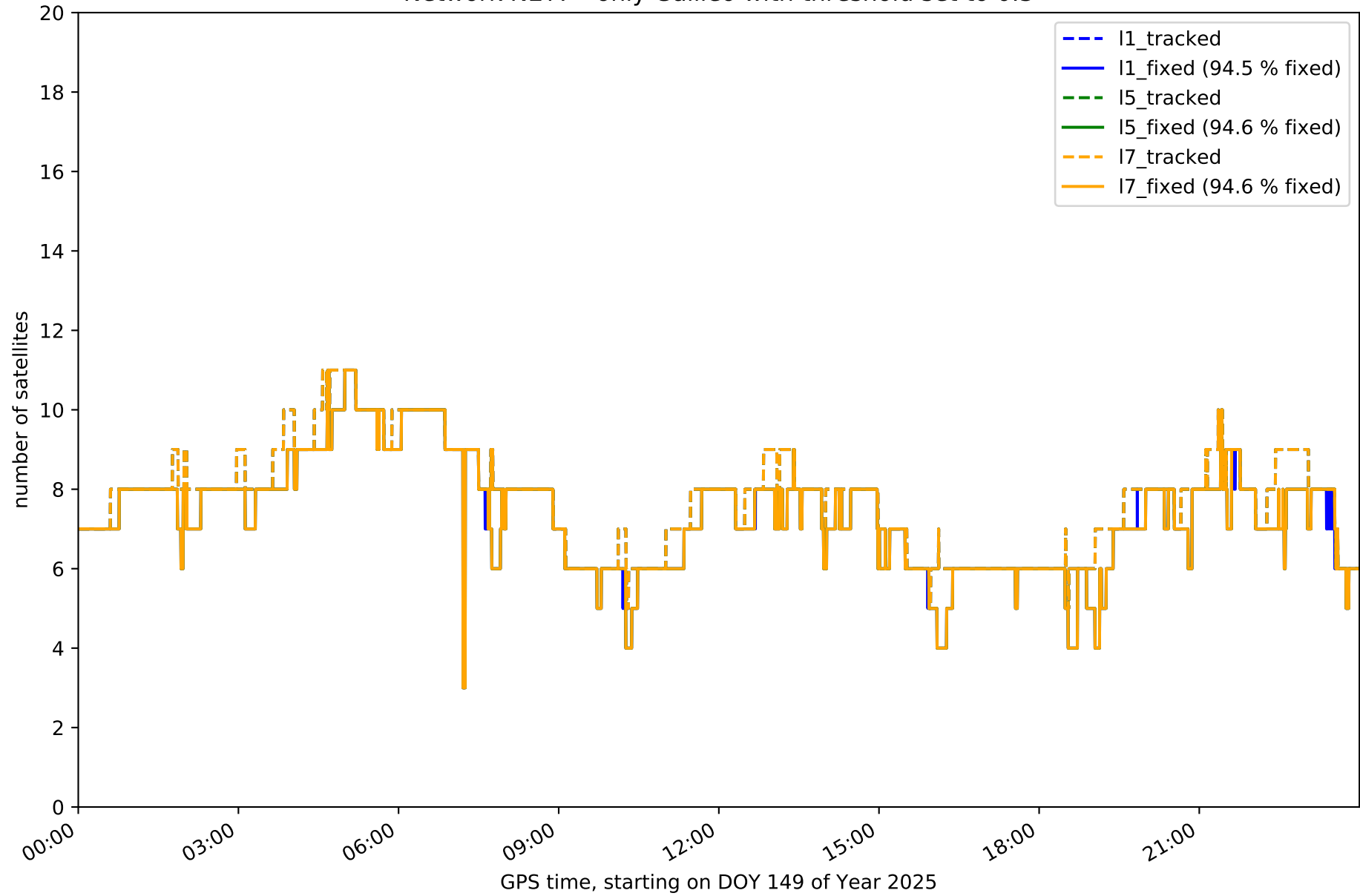
Network NET7 - only GLONASS with threshold set to 0.3



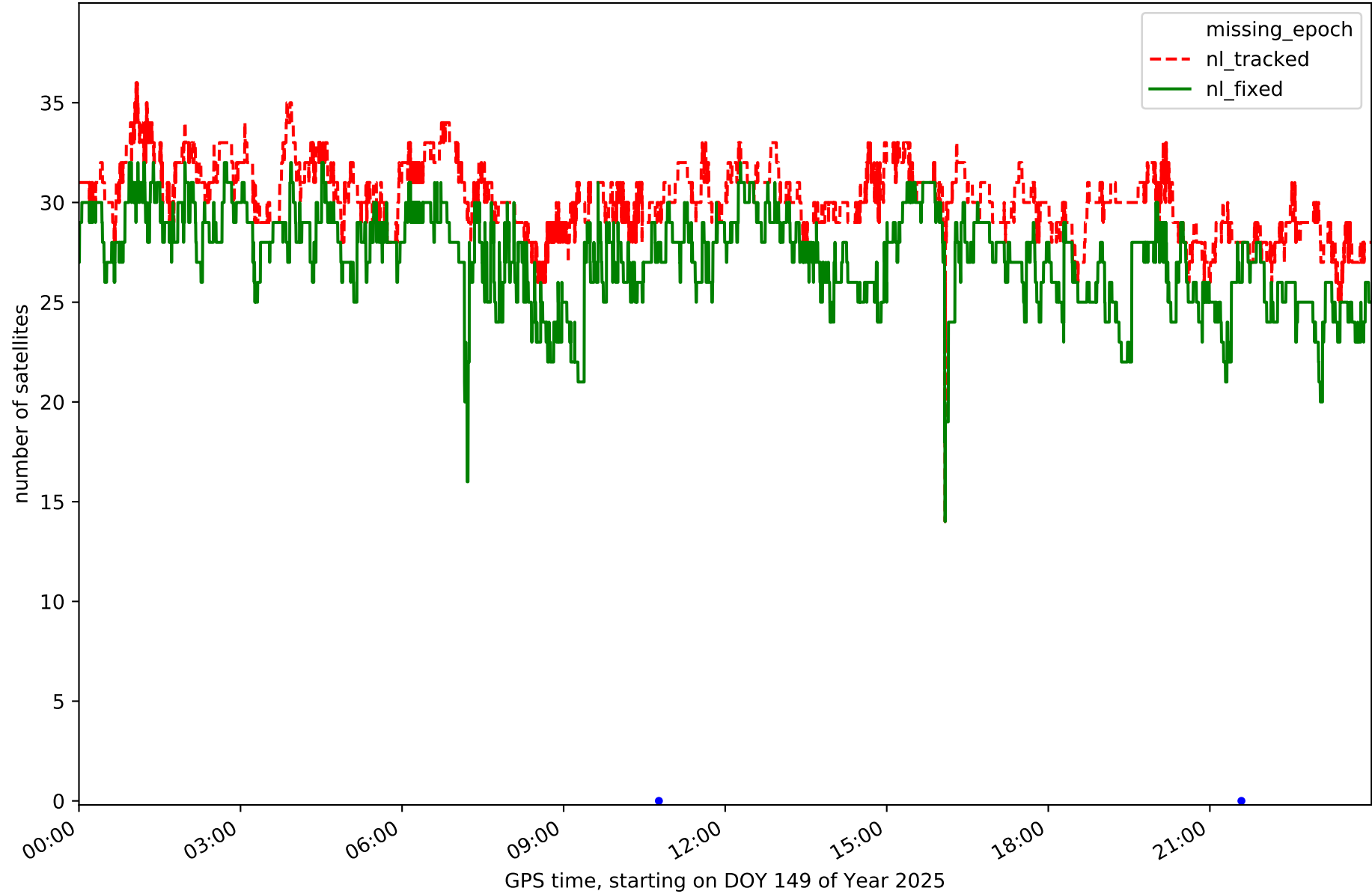
Network NET7 - only BDS with threshold set to 0.3



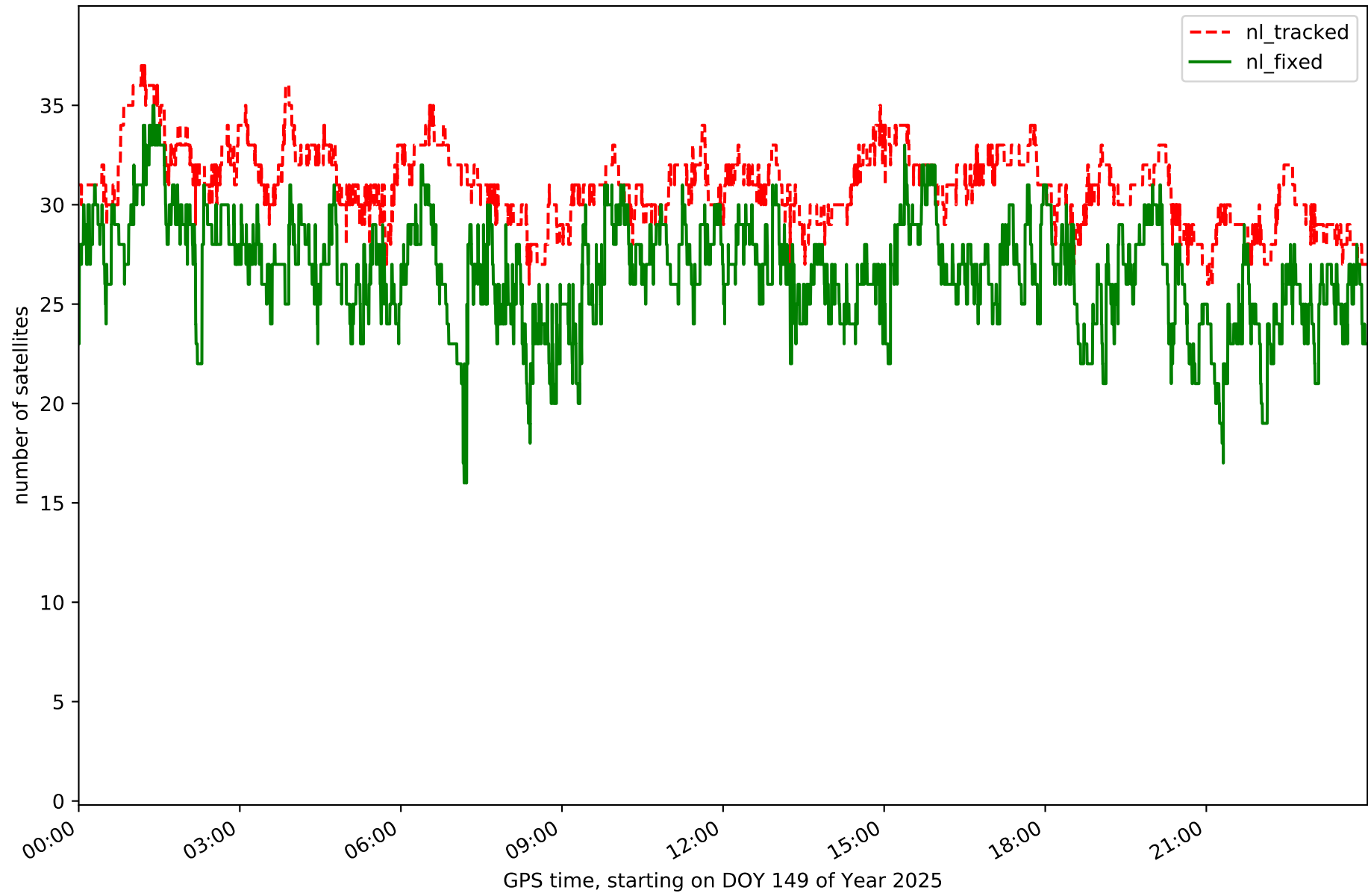
Network NET7 - only Galileo with threshold set to 0.3



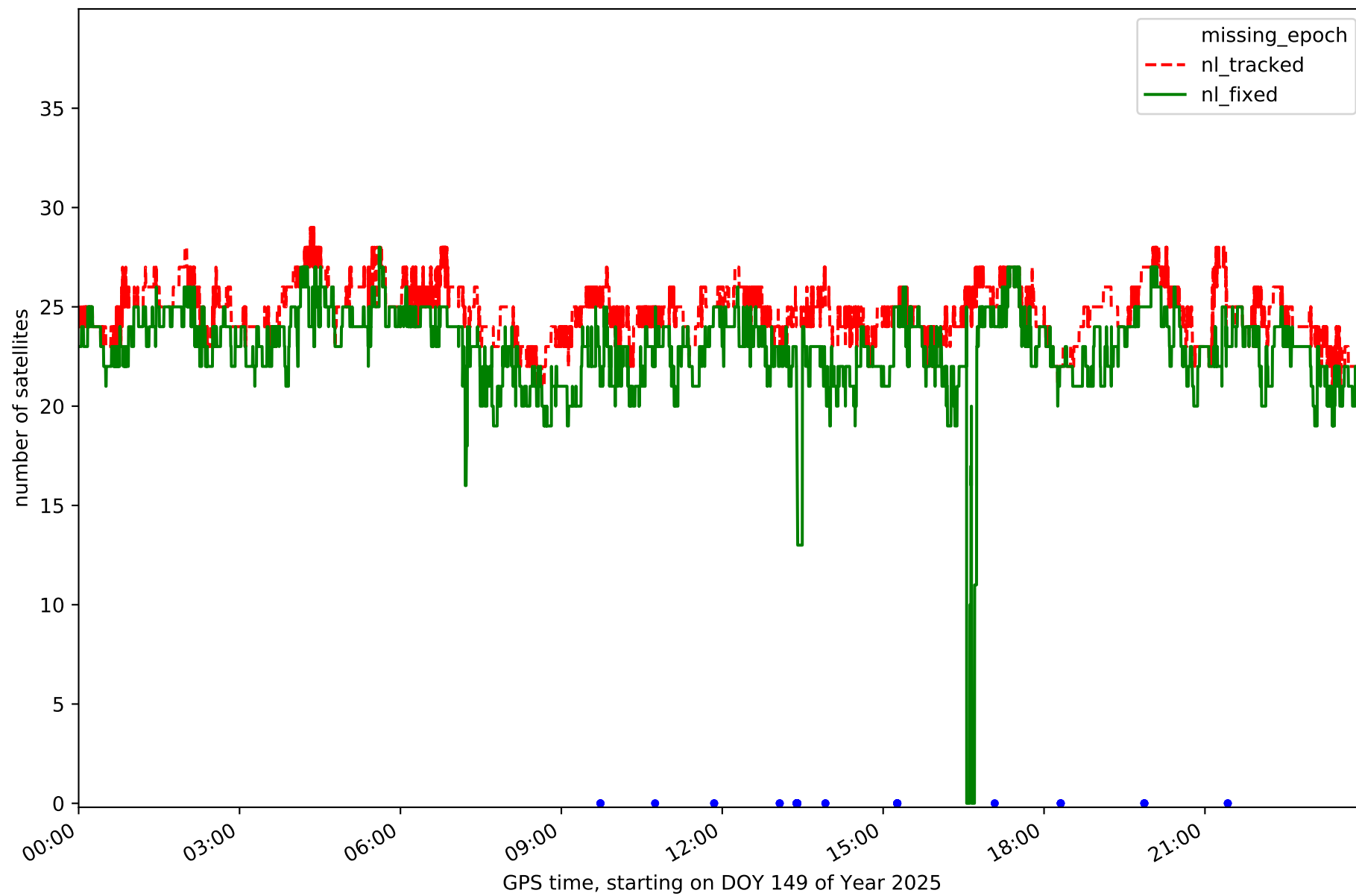
Station AVL1 in network NET7



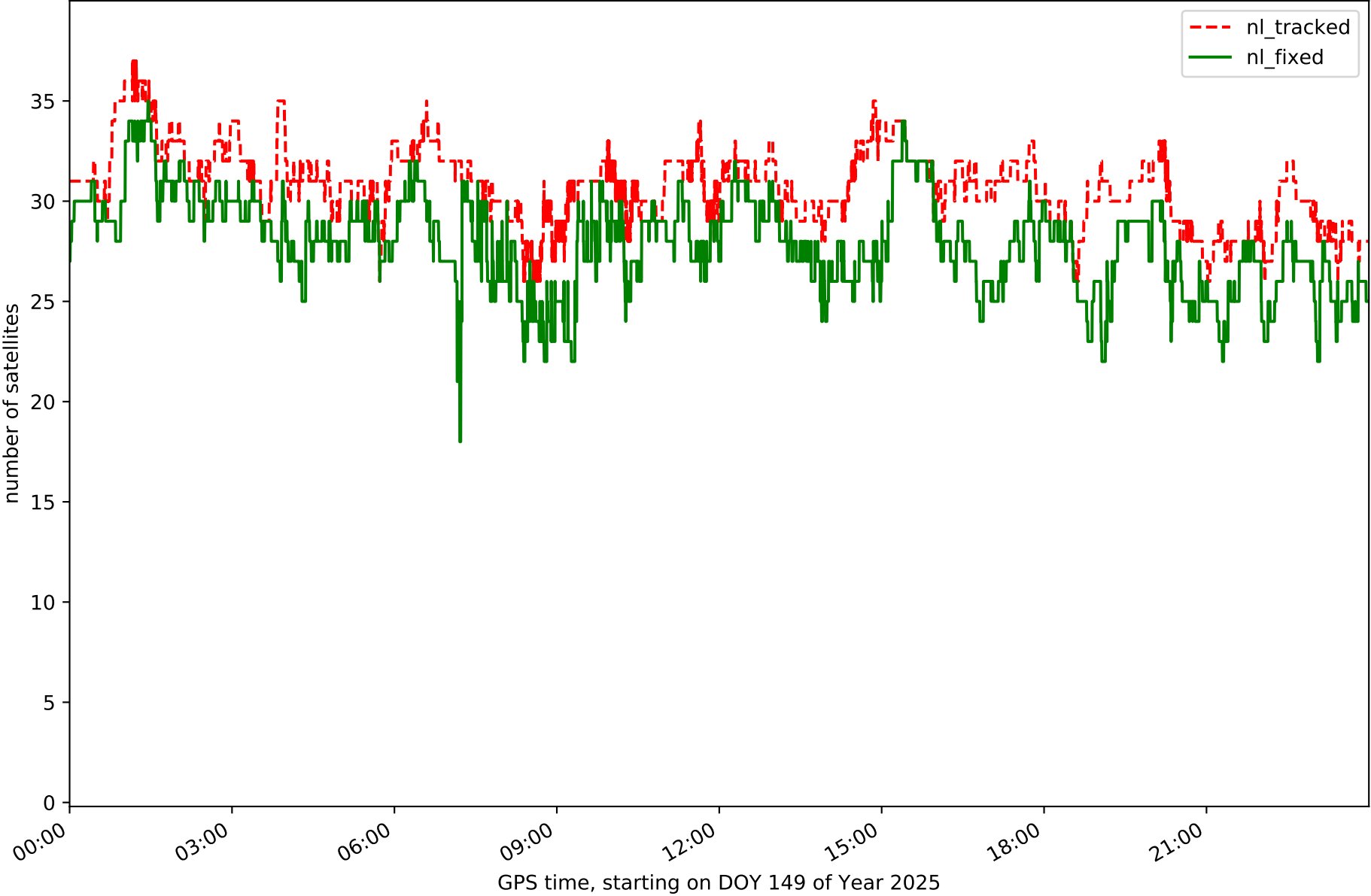
Station CANT in network NET7



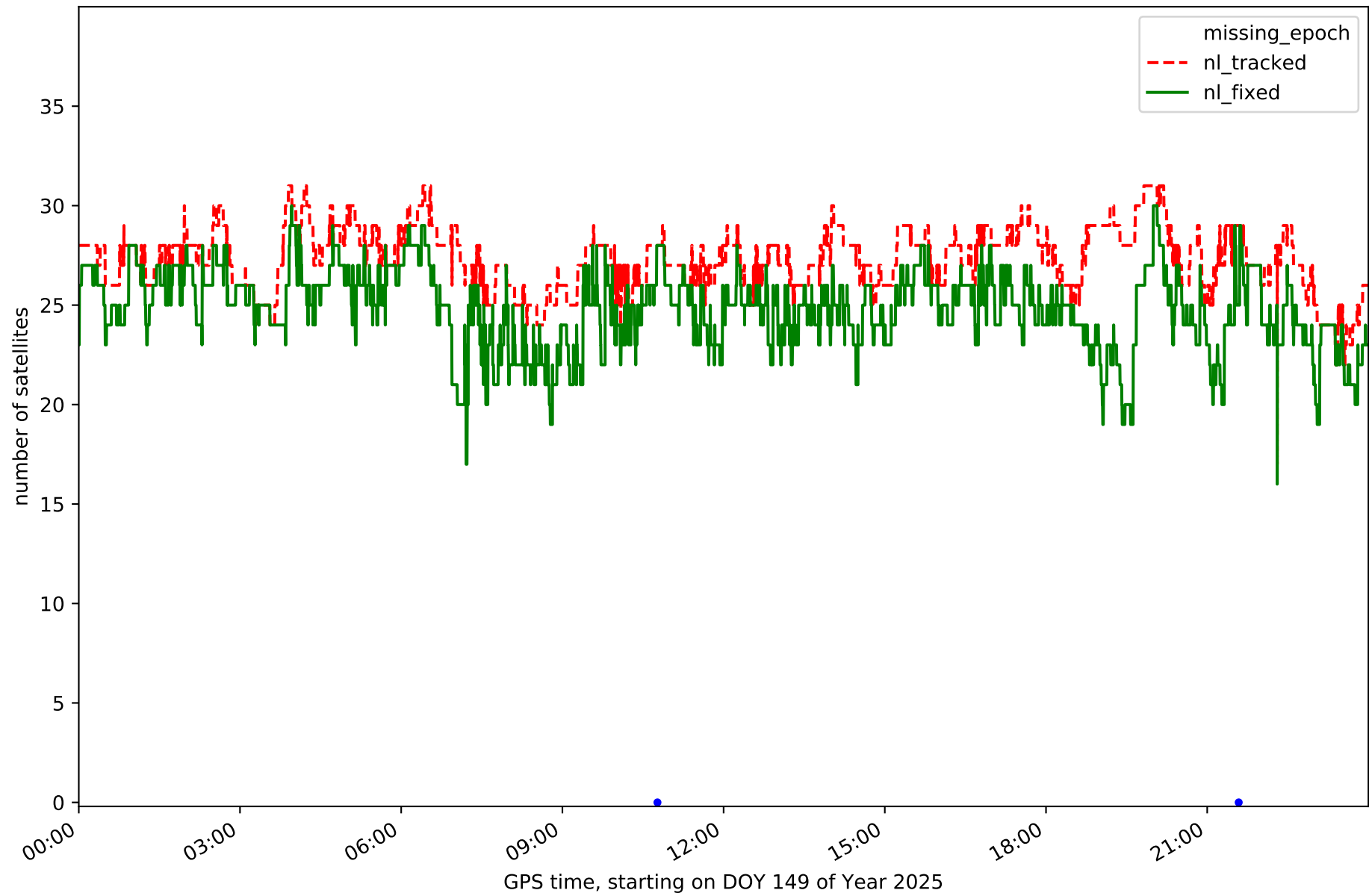
Station FUDE in network NET7



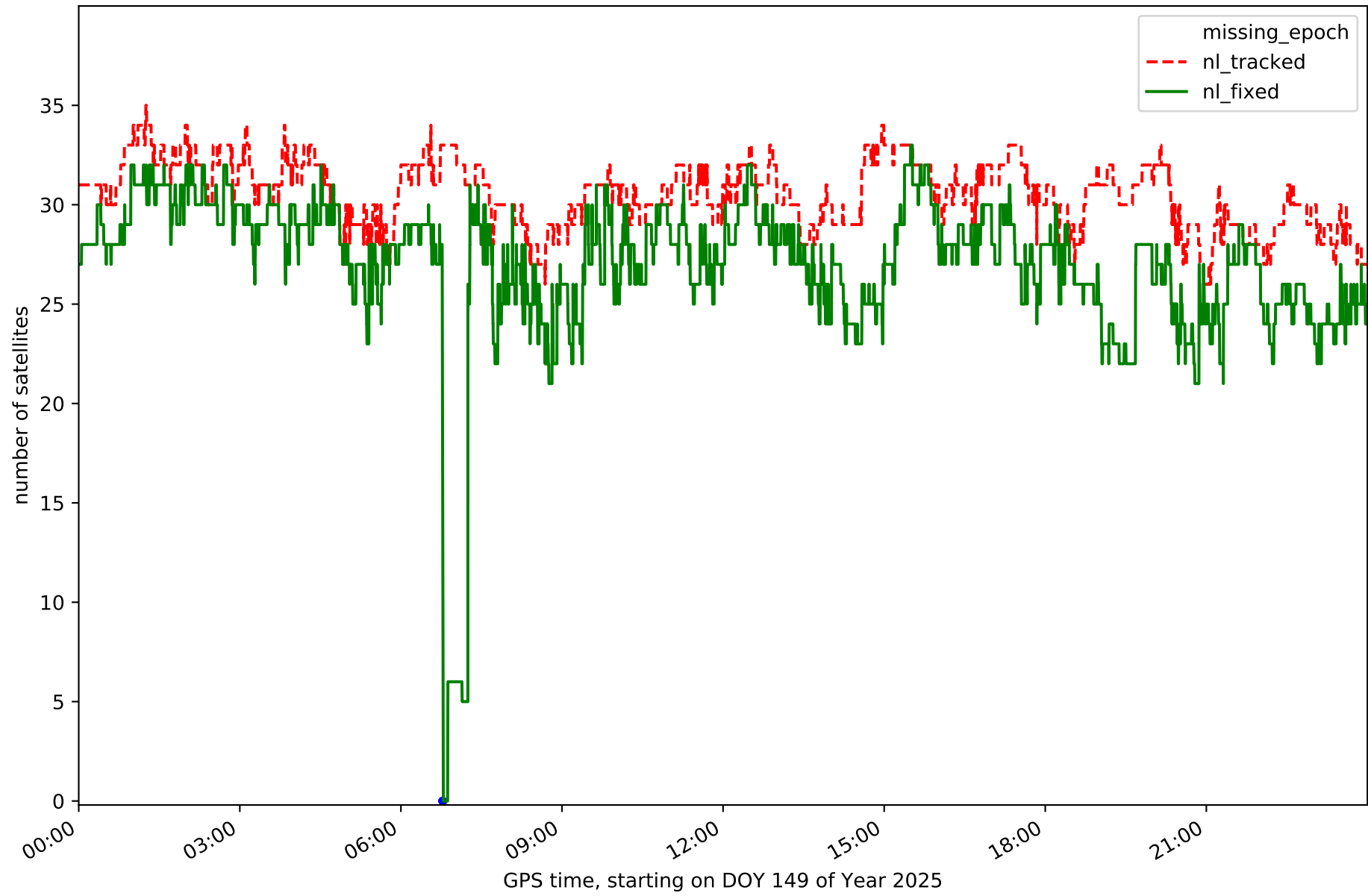
Station LARE in network NET7



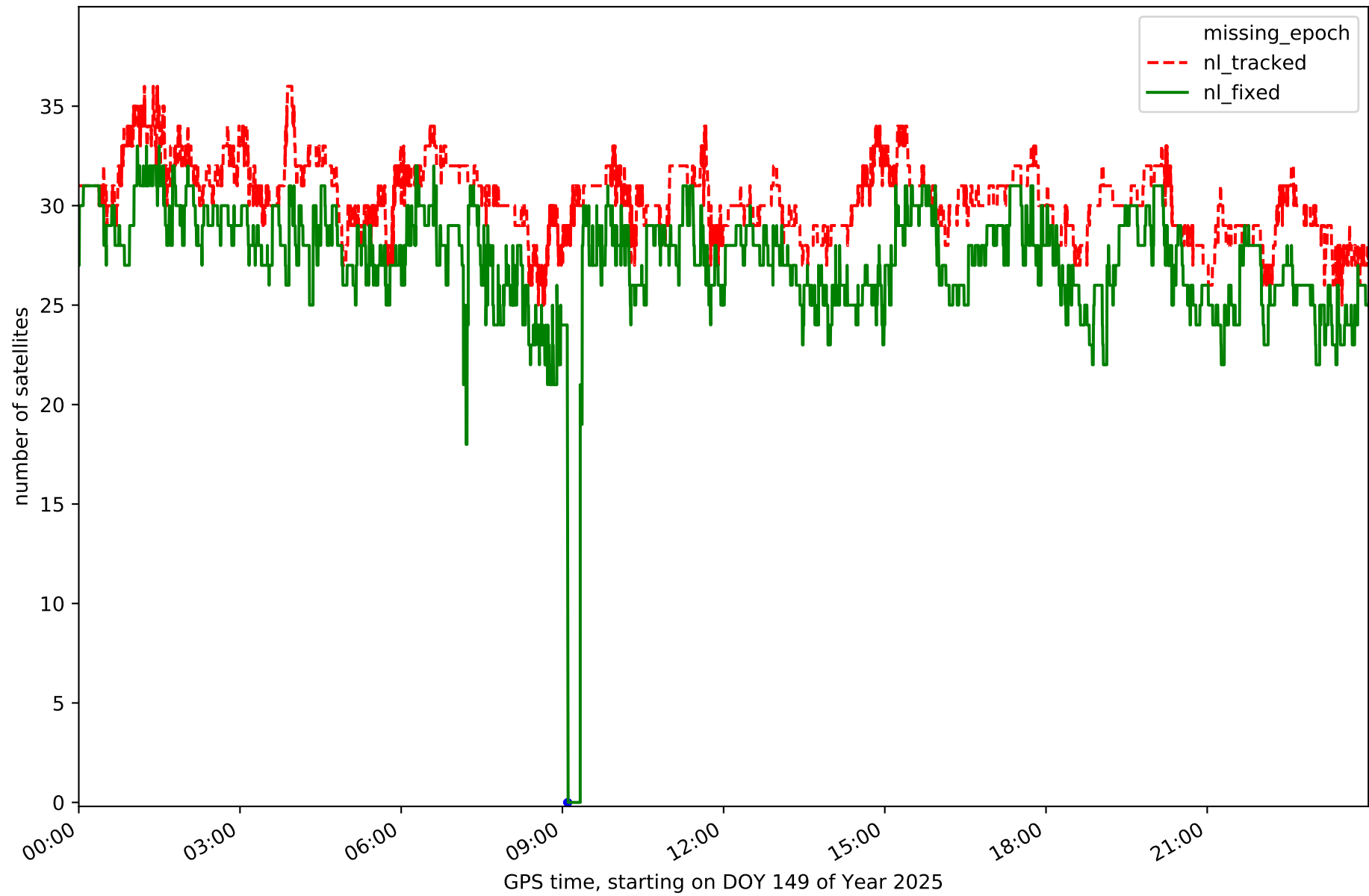
Station LENA in network NET7



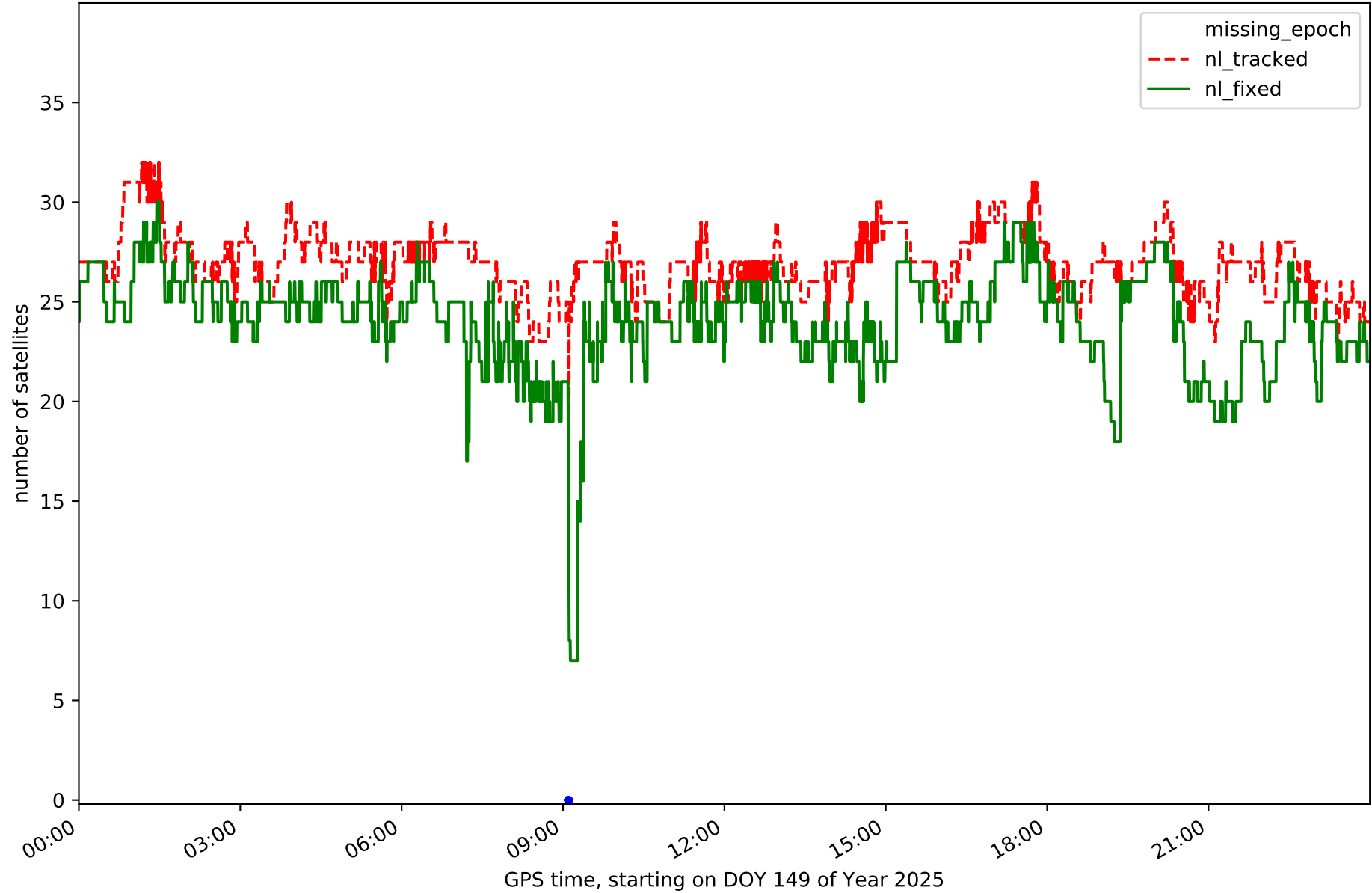
Station LEON in network NET7



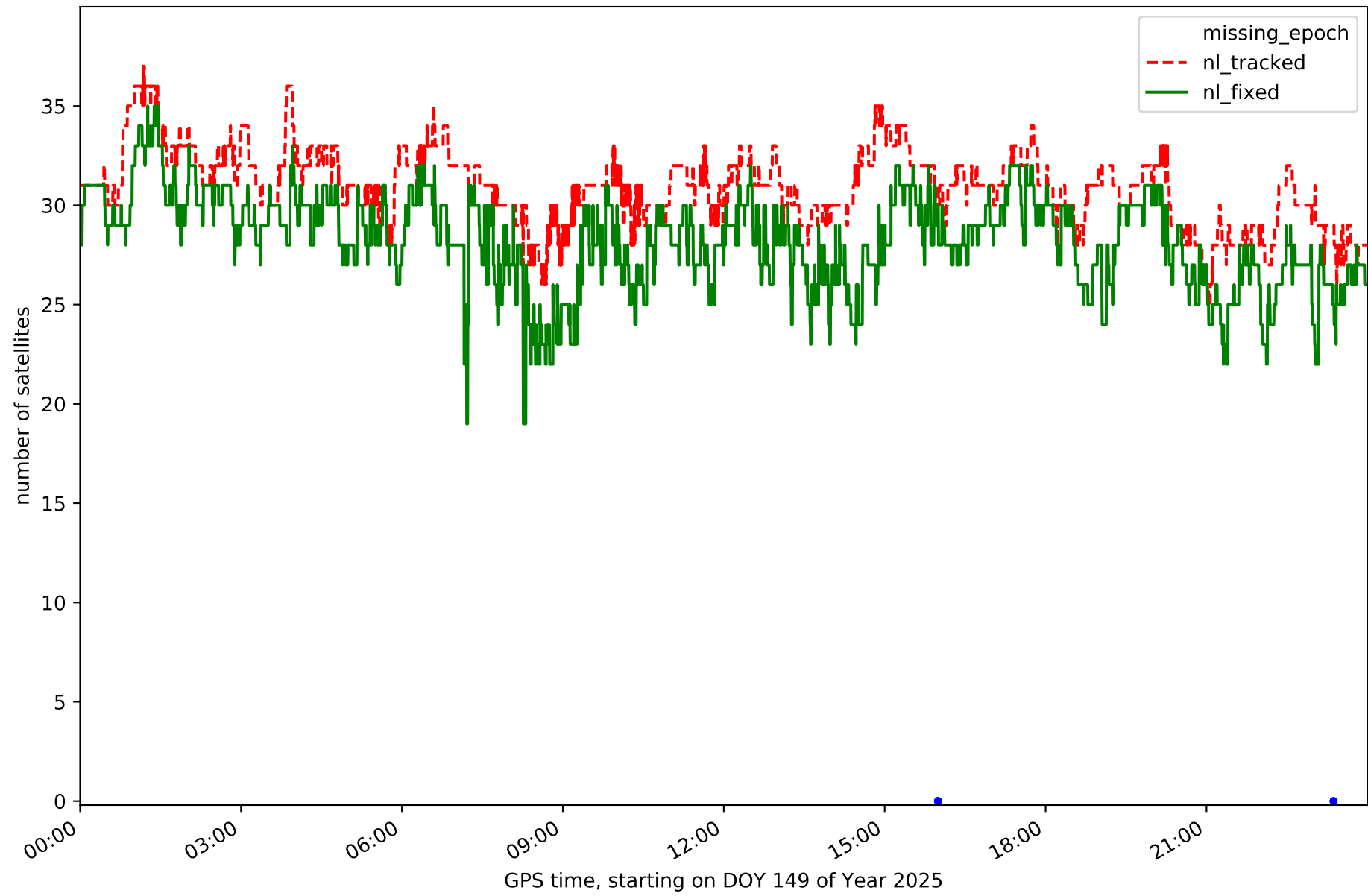
Station MDPM in network NET7



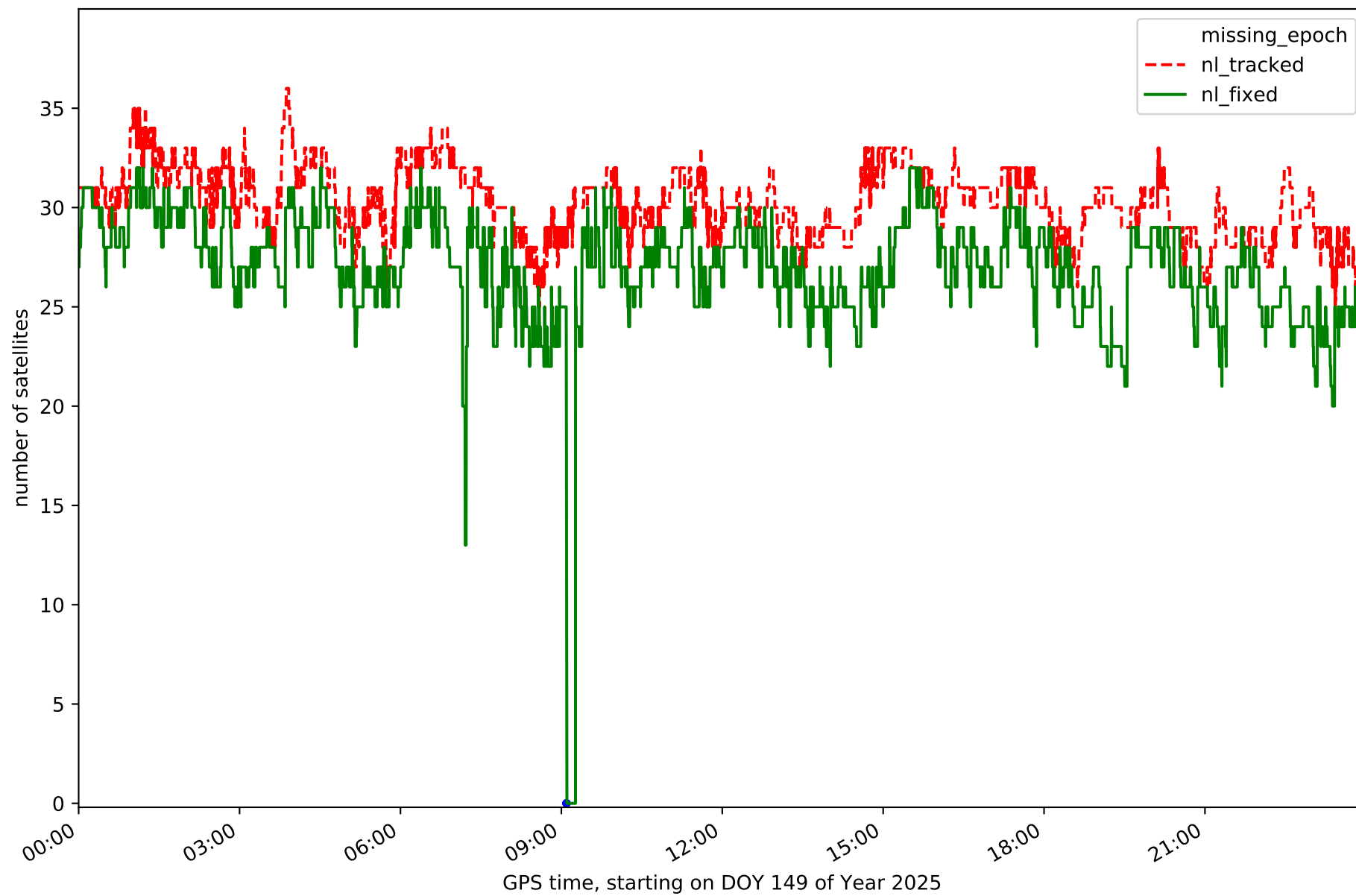
Station MIBR in network NET7



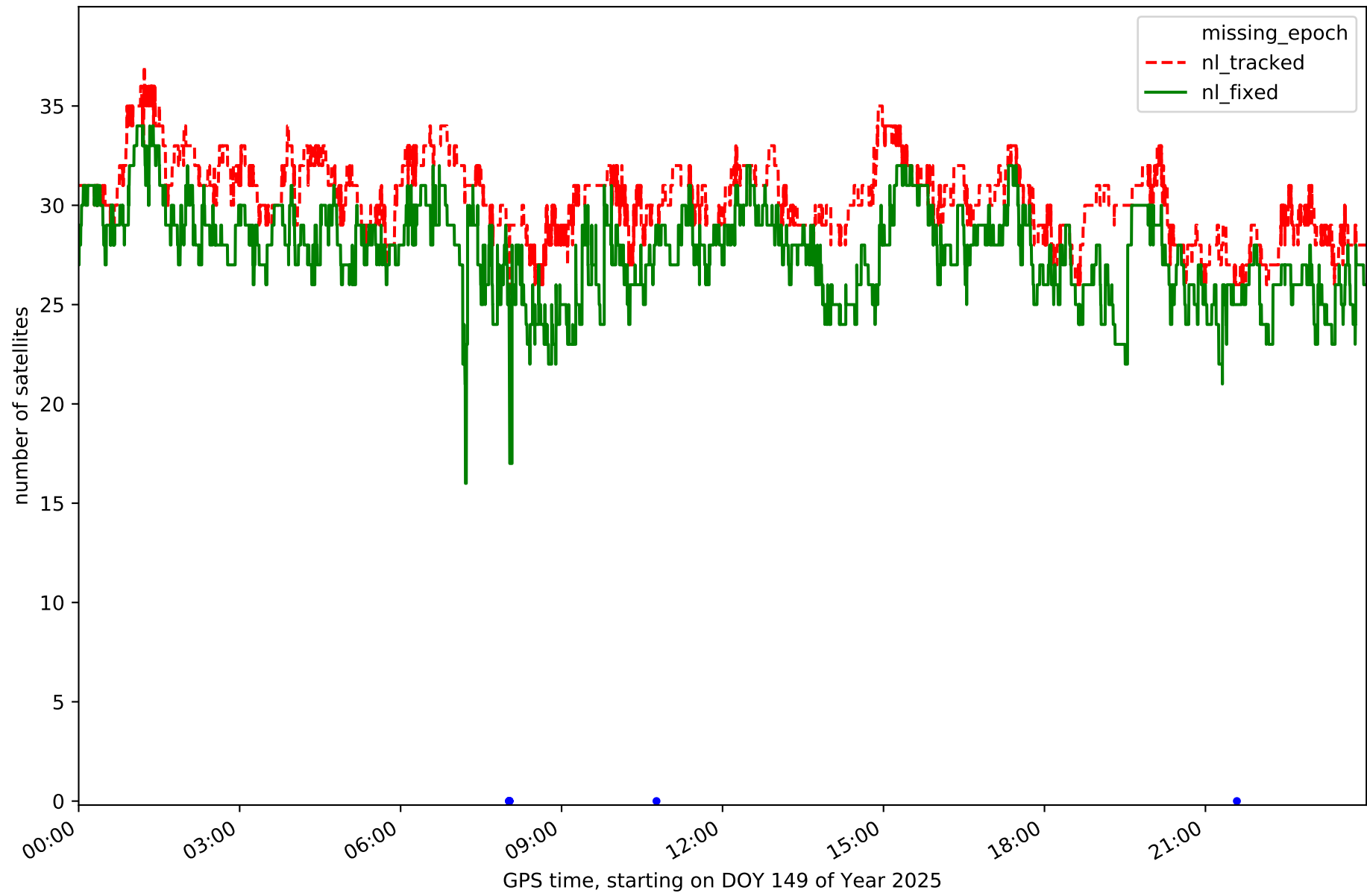
Station RENS in network NET7



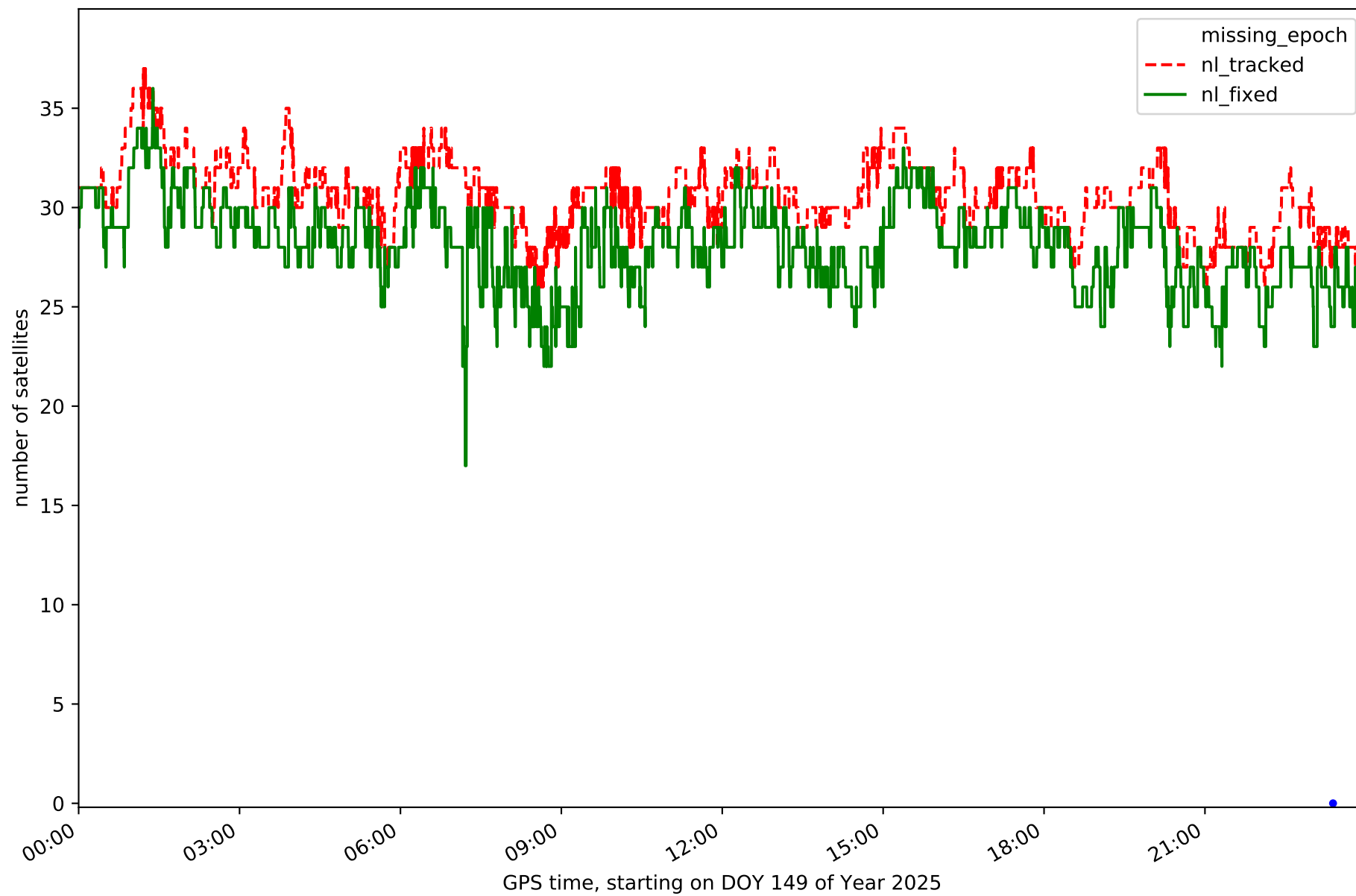
Station RIAN in network NET7



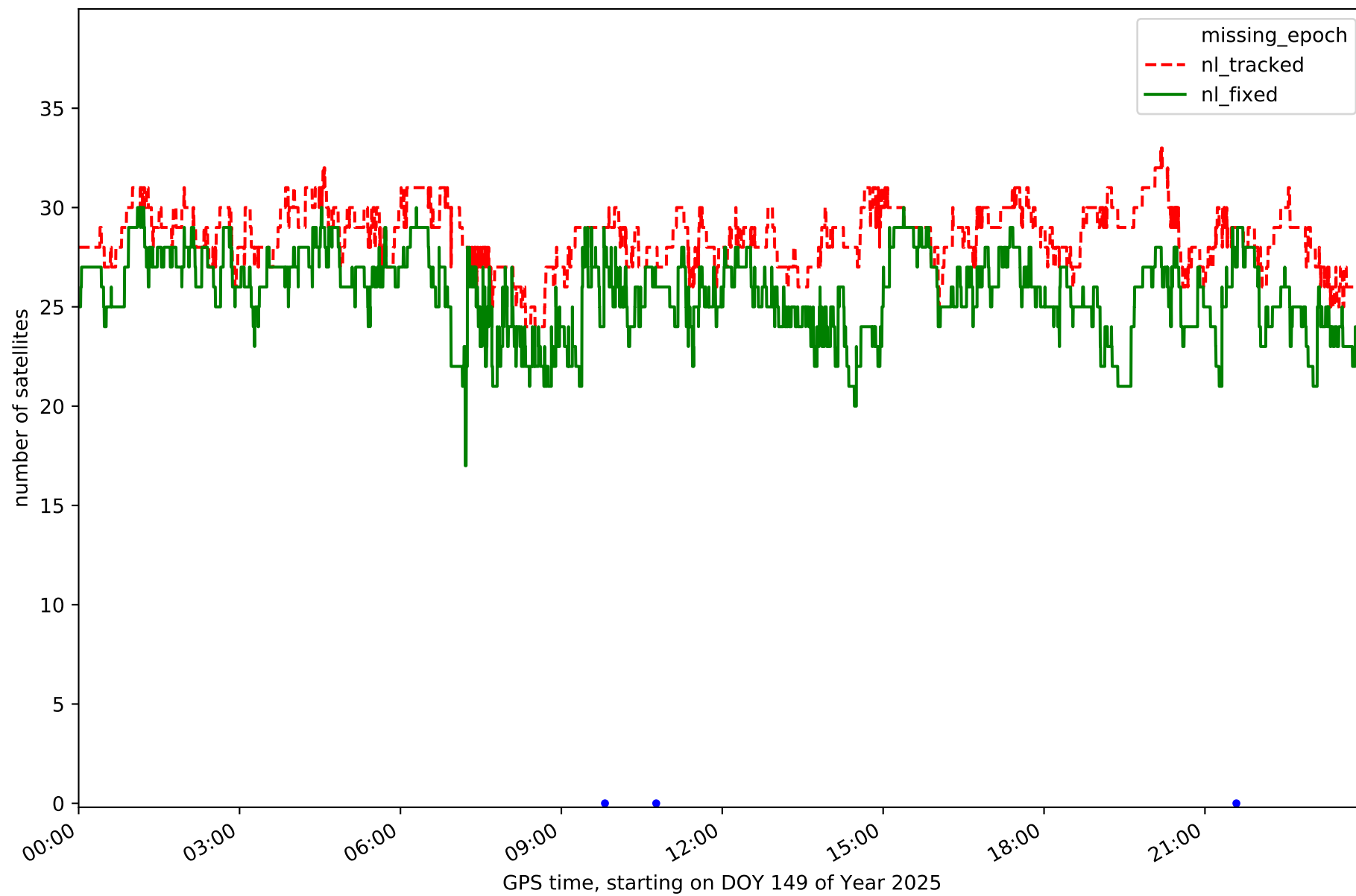
Station RIBE in network NET7



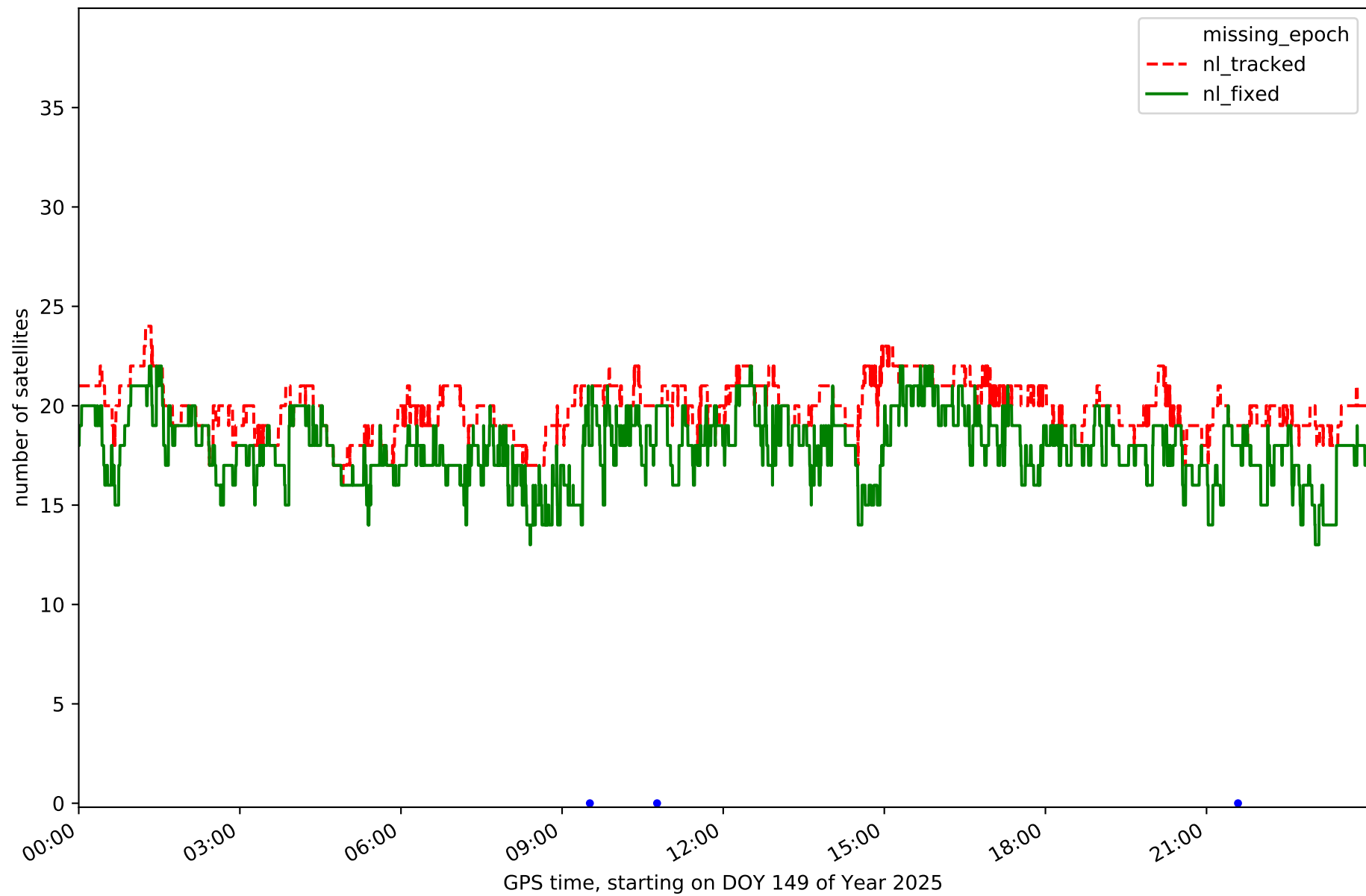
Station RNAN in network NET7



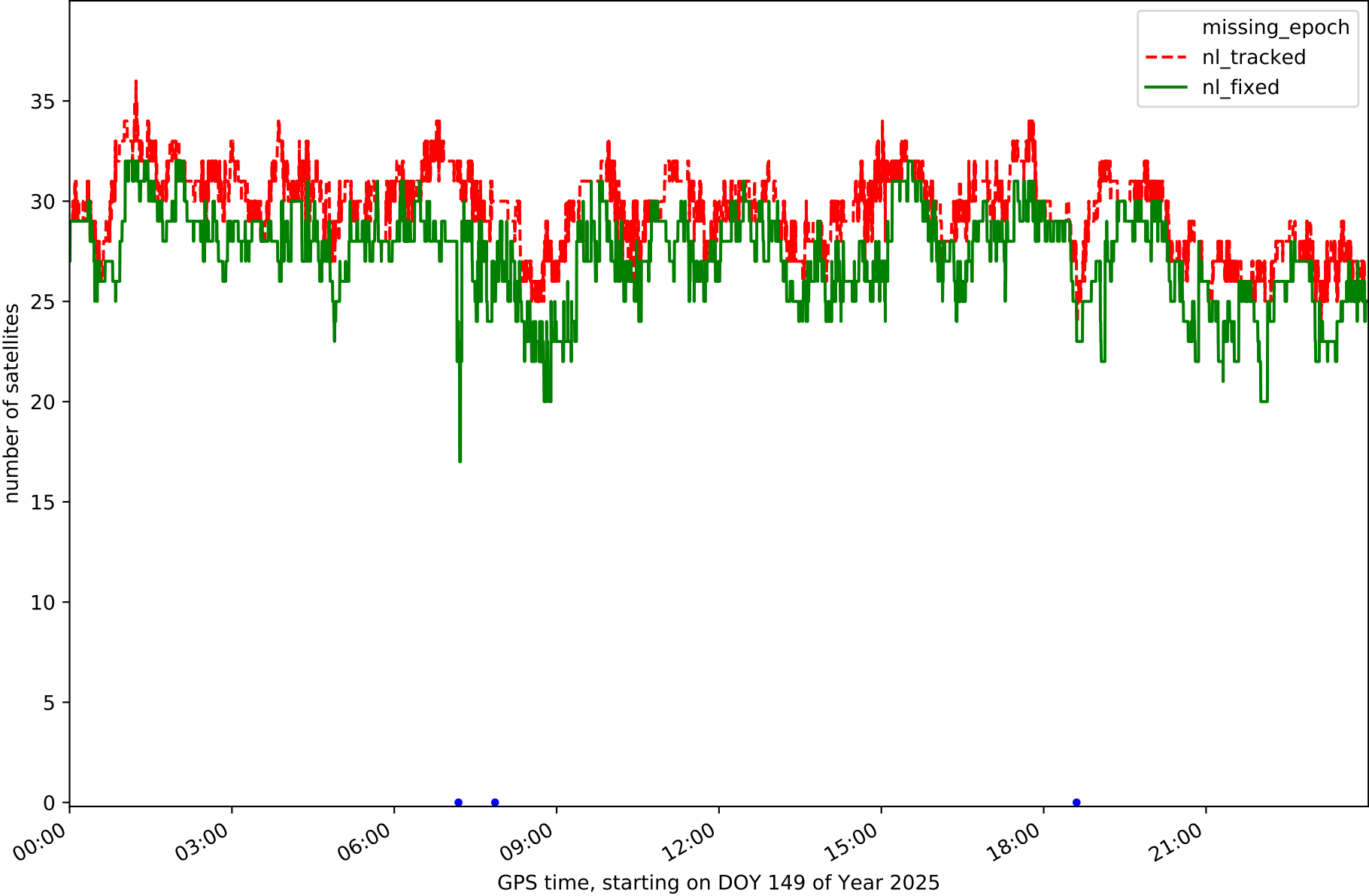
Station SALS in network NET7



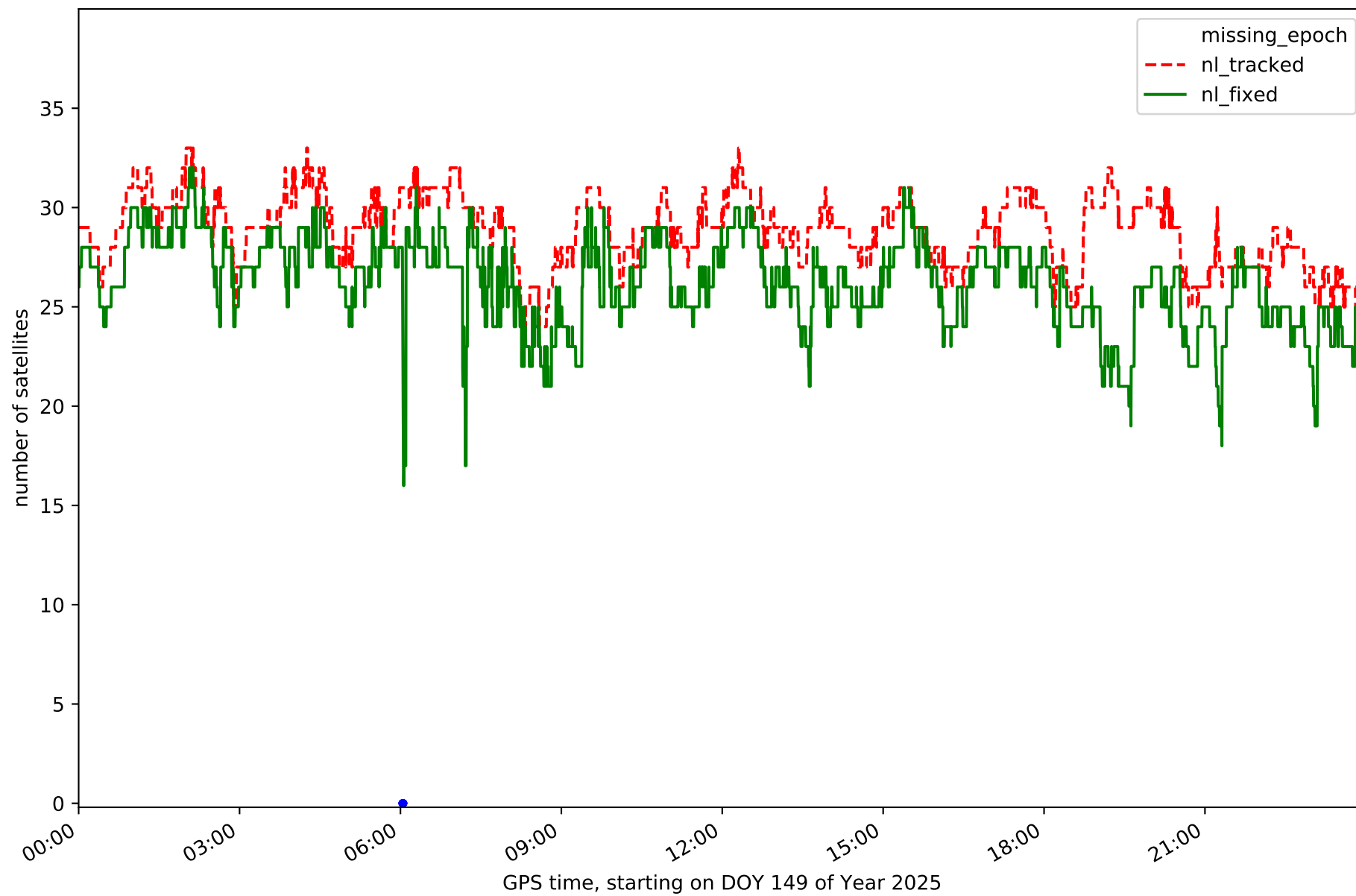
Station SIRO in network NET7



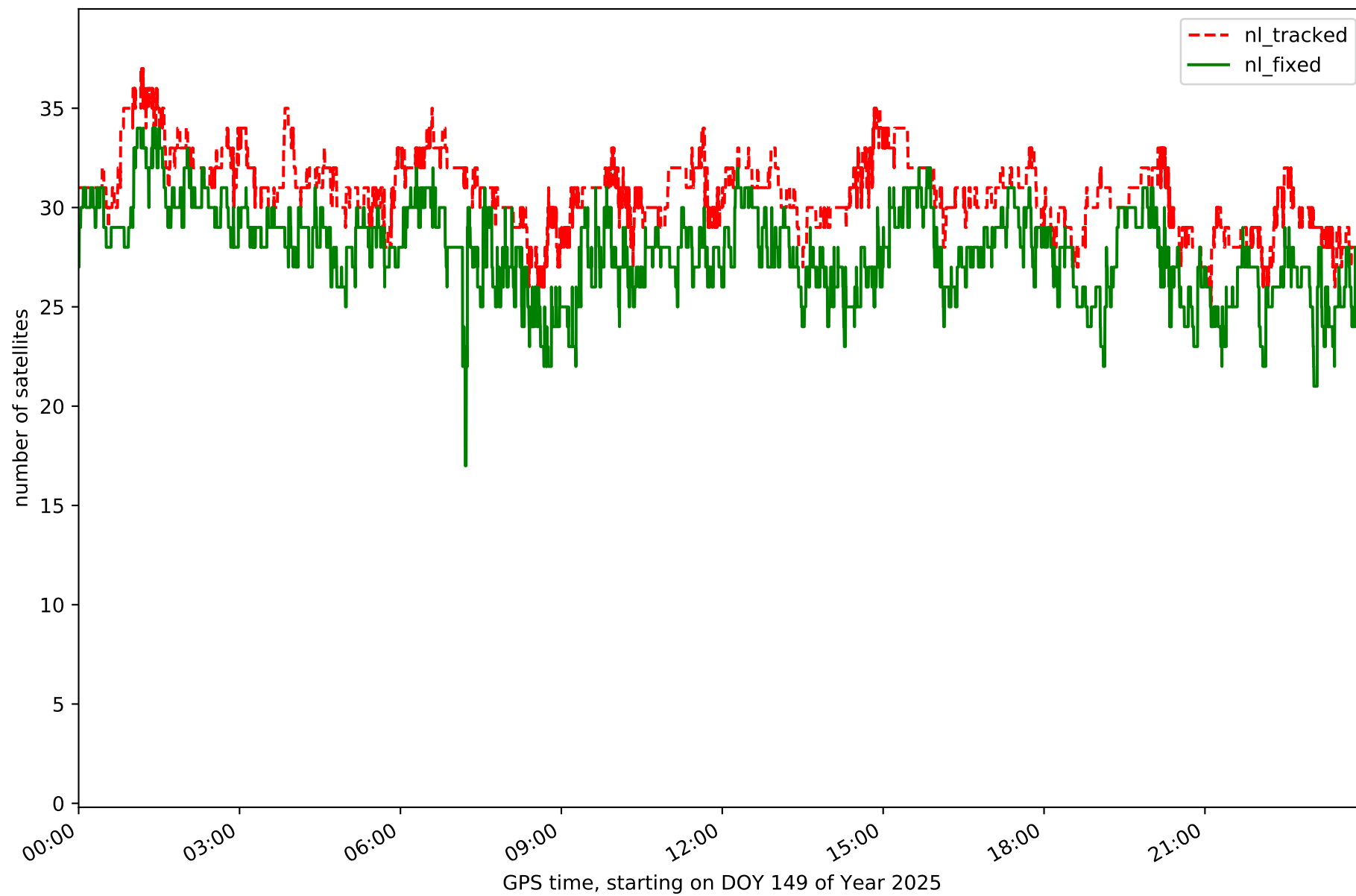
Station TRLV in network NET7



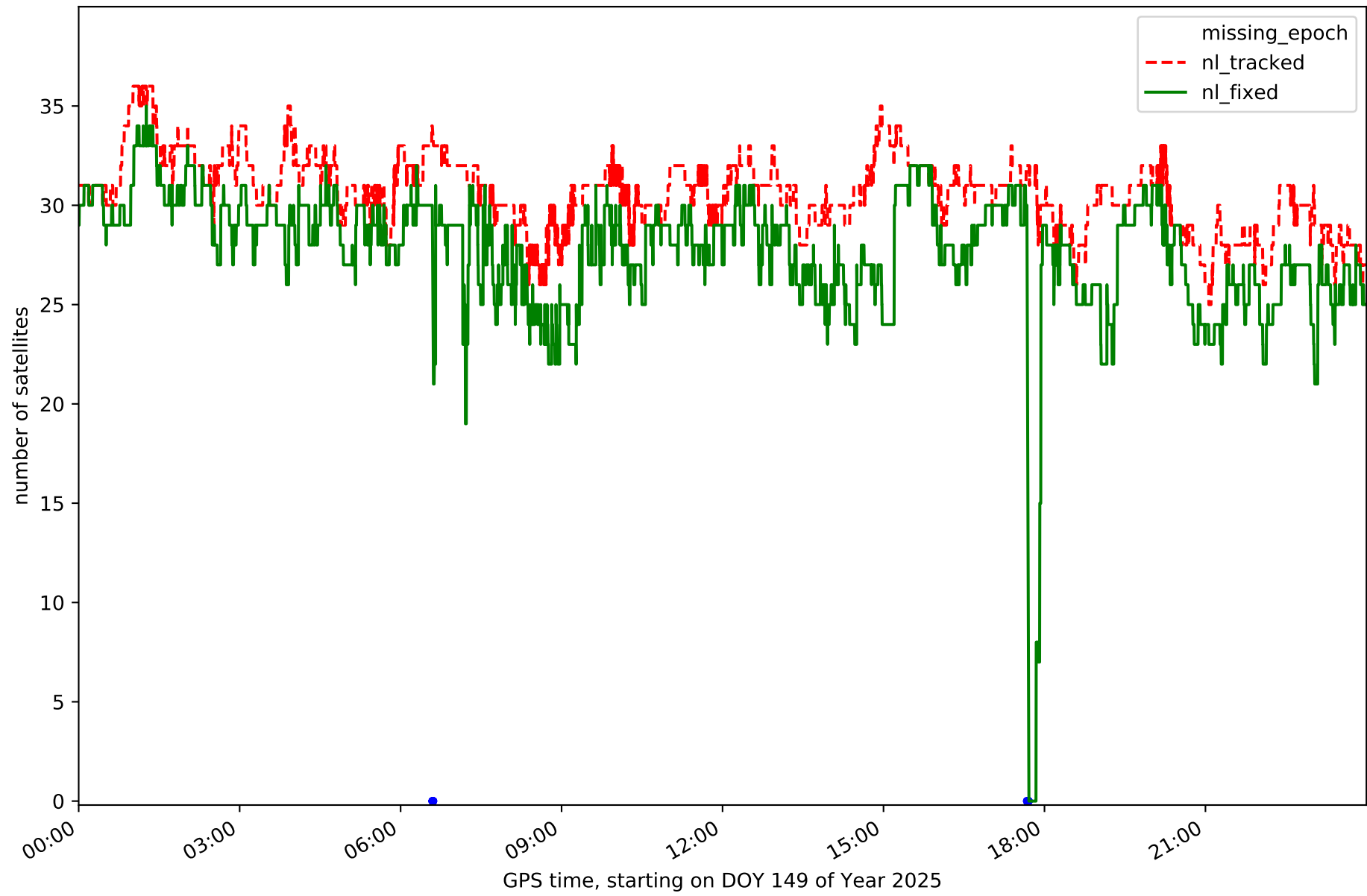
Station VBLO in network NET7



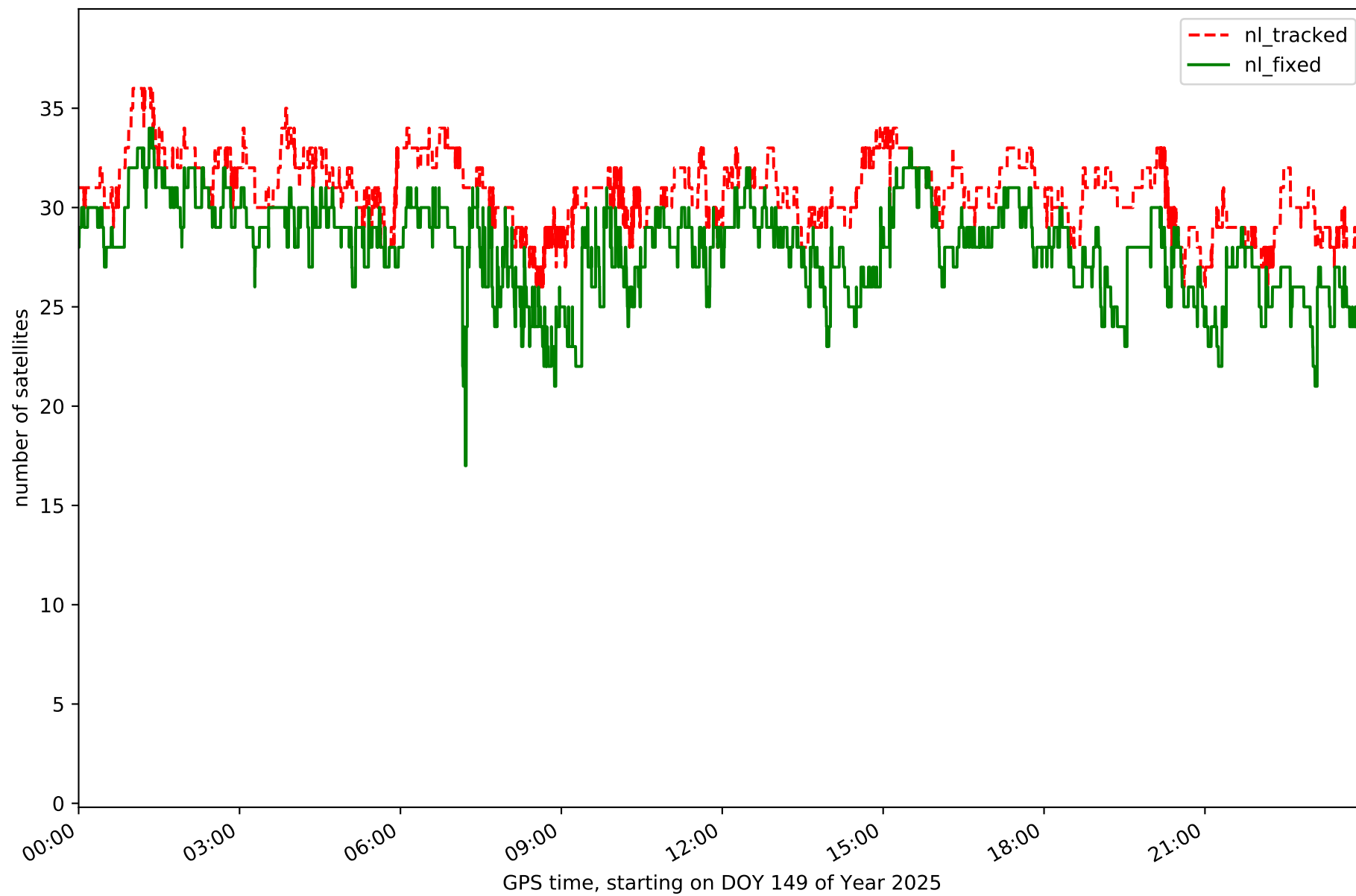
Station VCRD in network NET7



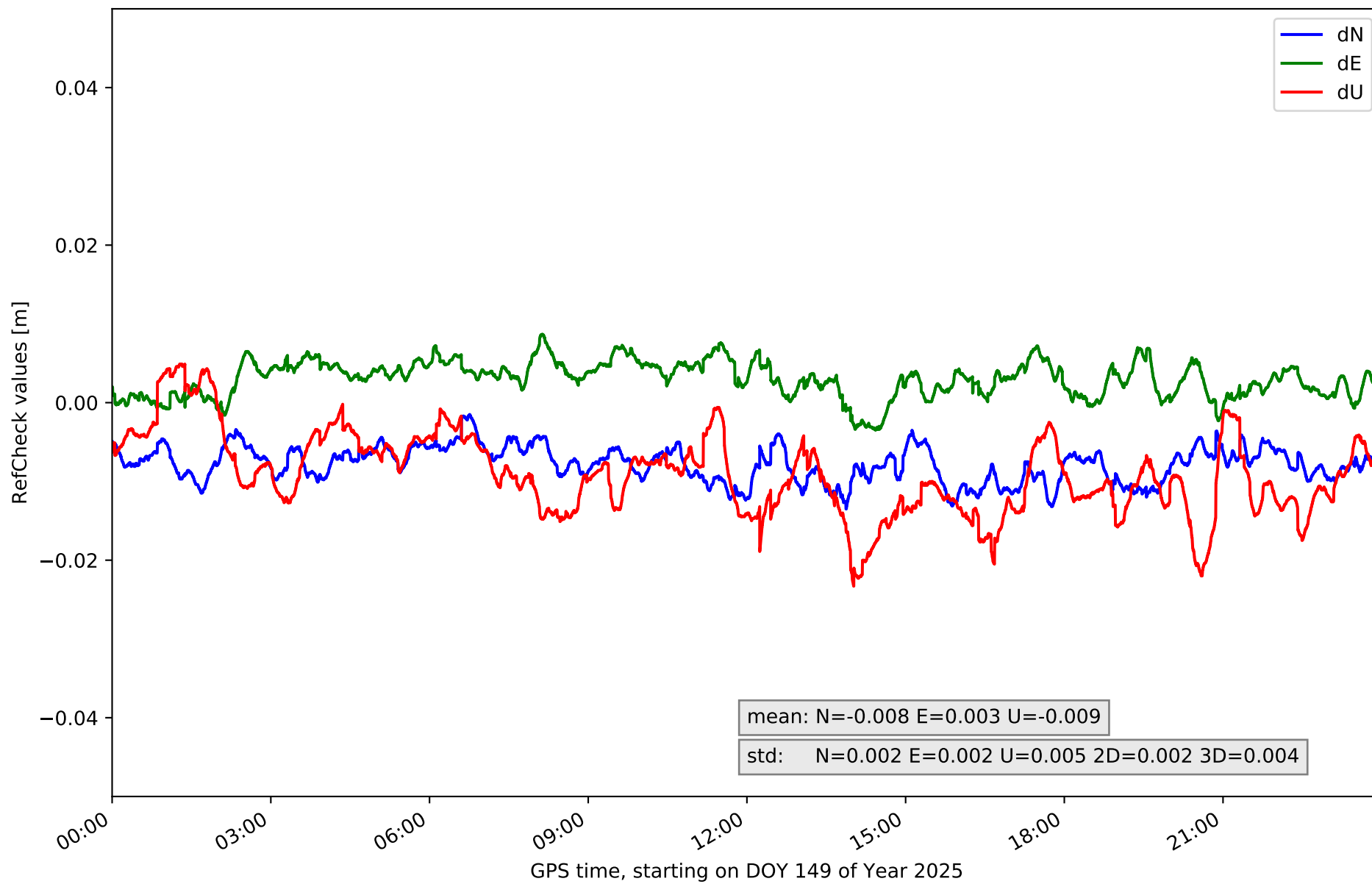
Station VDGO in network NET7



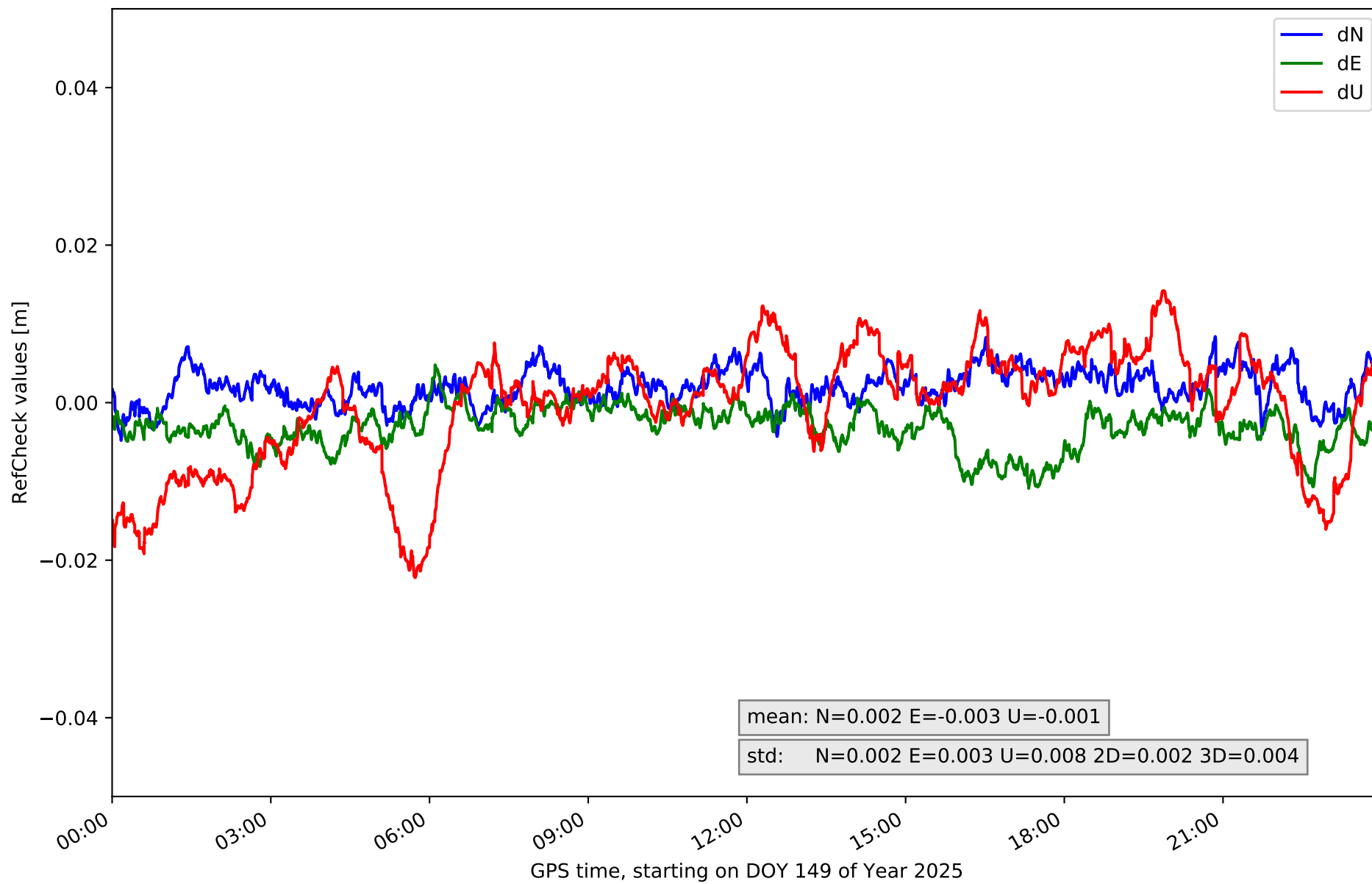
Station XIXO in network NET7



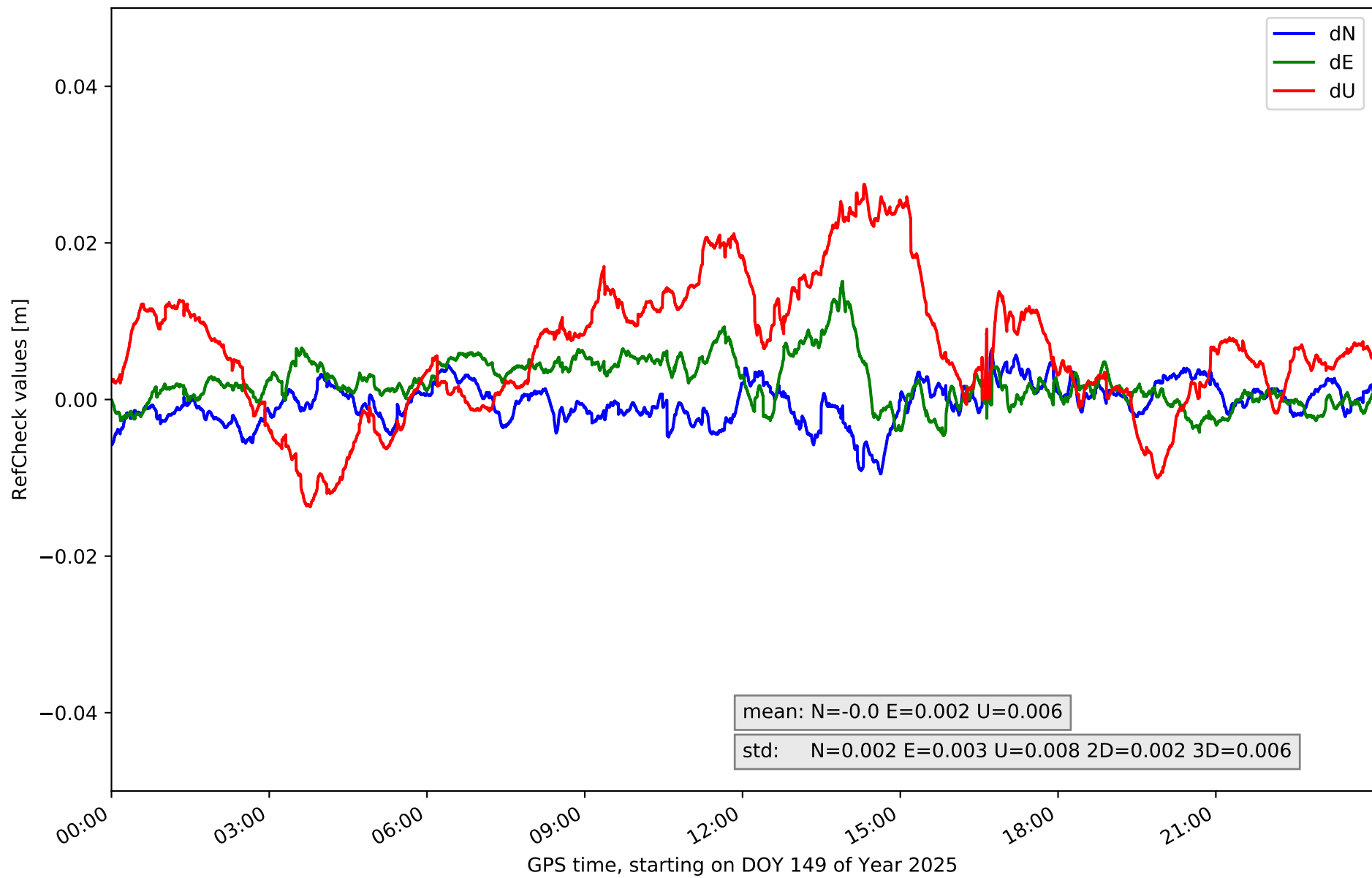
RefCheck for station AVL1 in network NET7



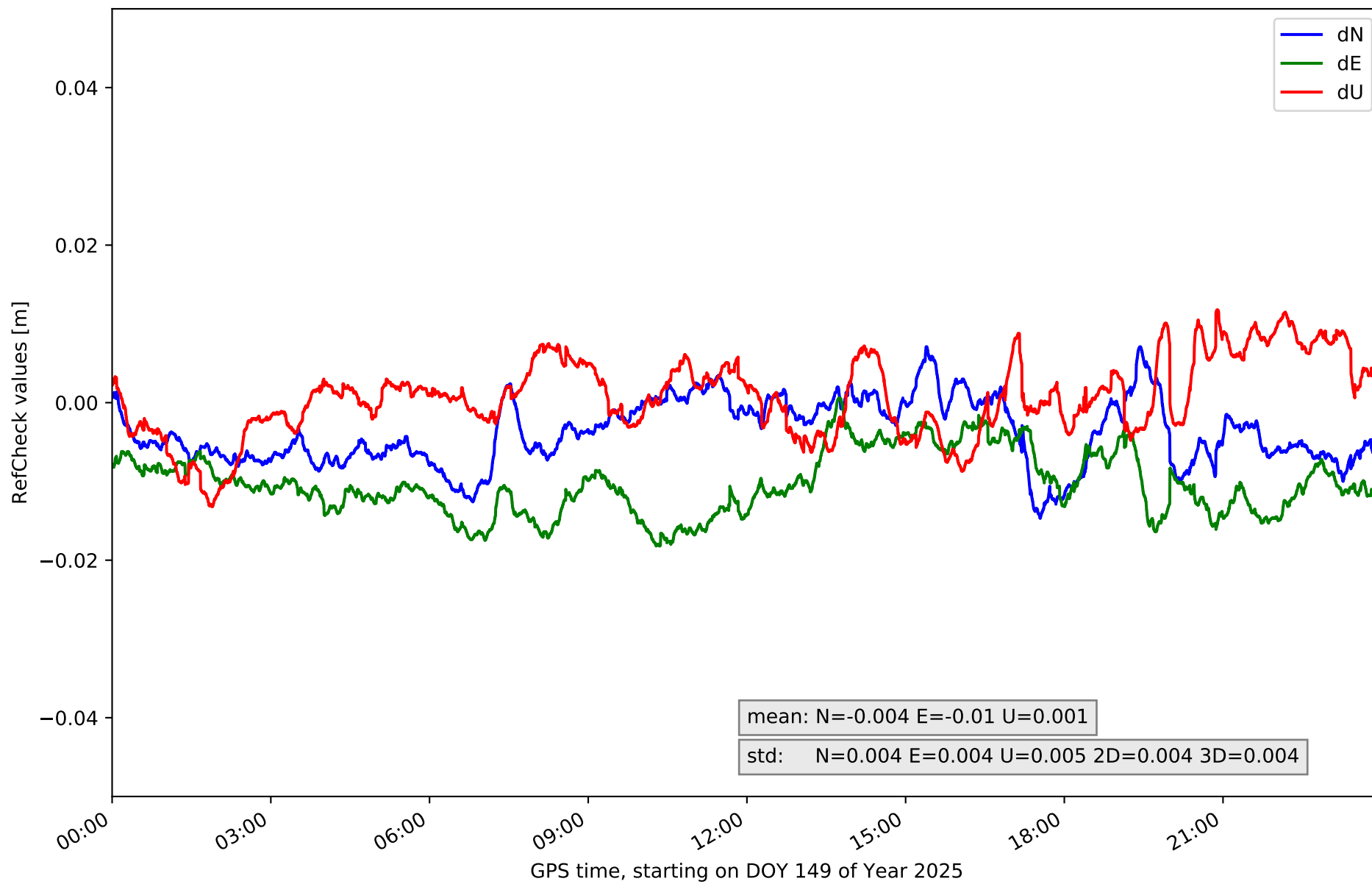
RefCheck for station CANT in network NET7



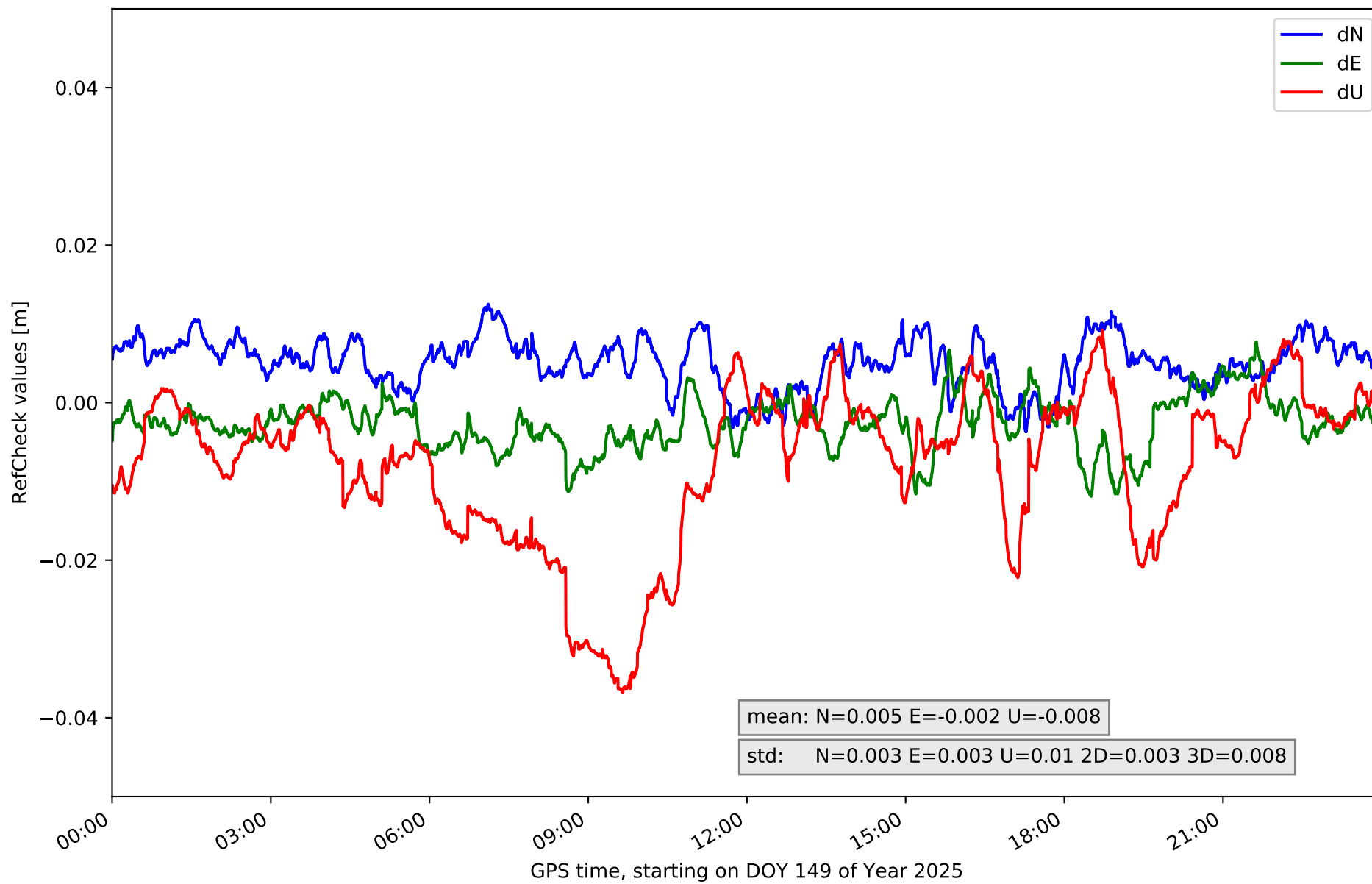
RefCheck for station FUDE in network NET7



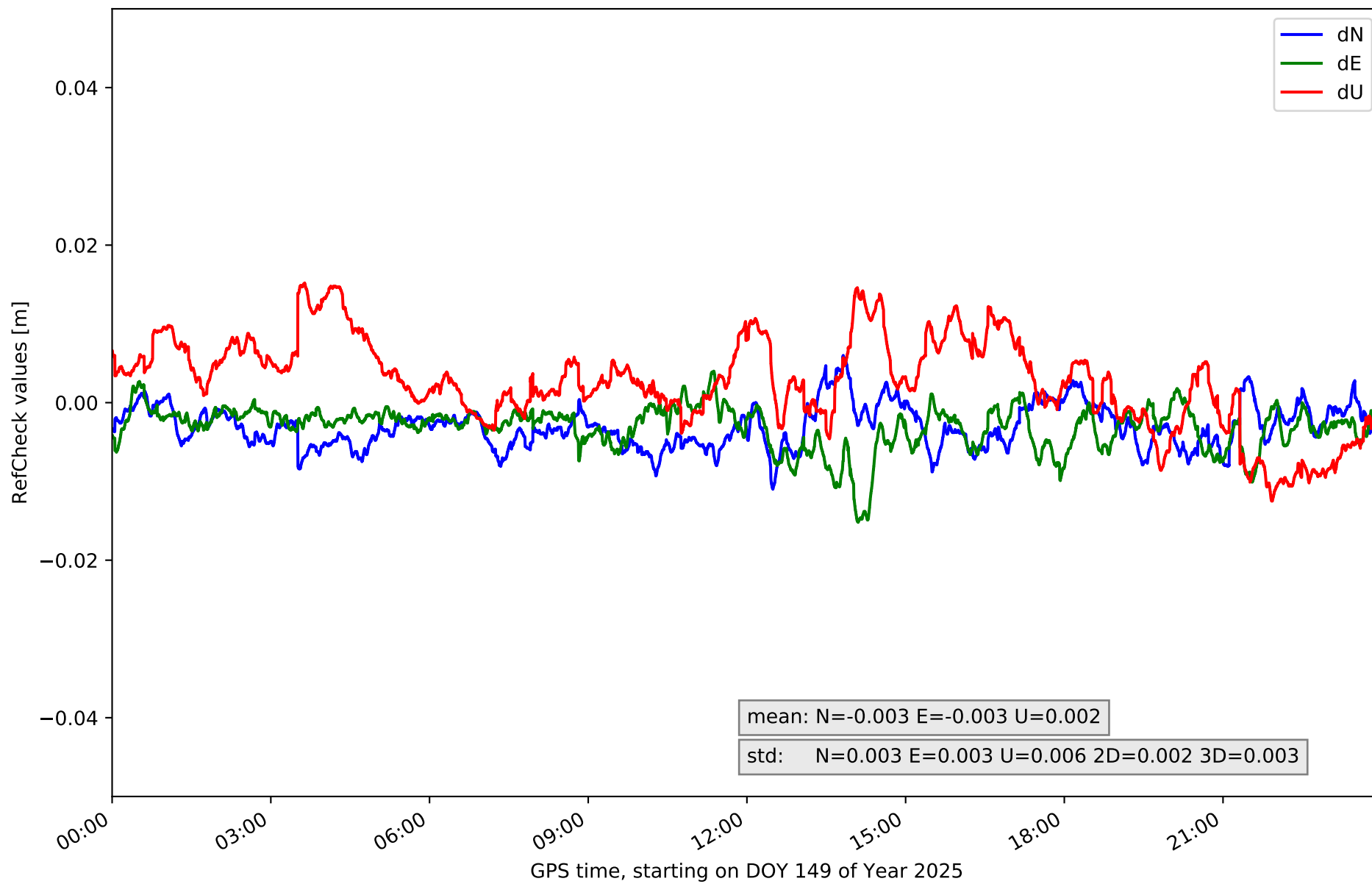
RefCheck for station LARE in network NET7



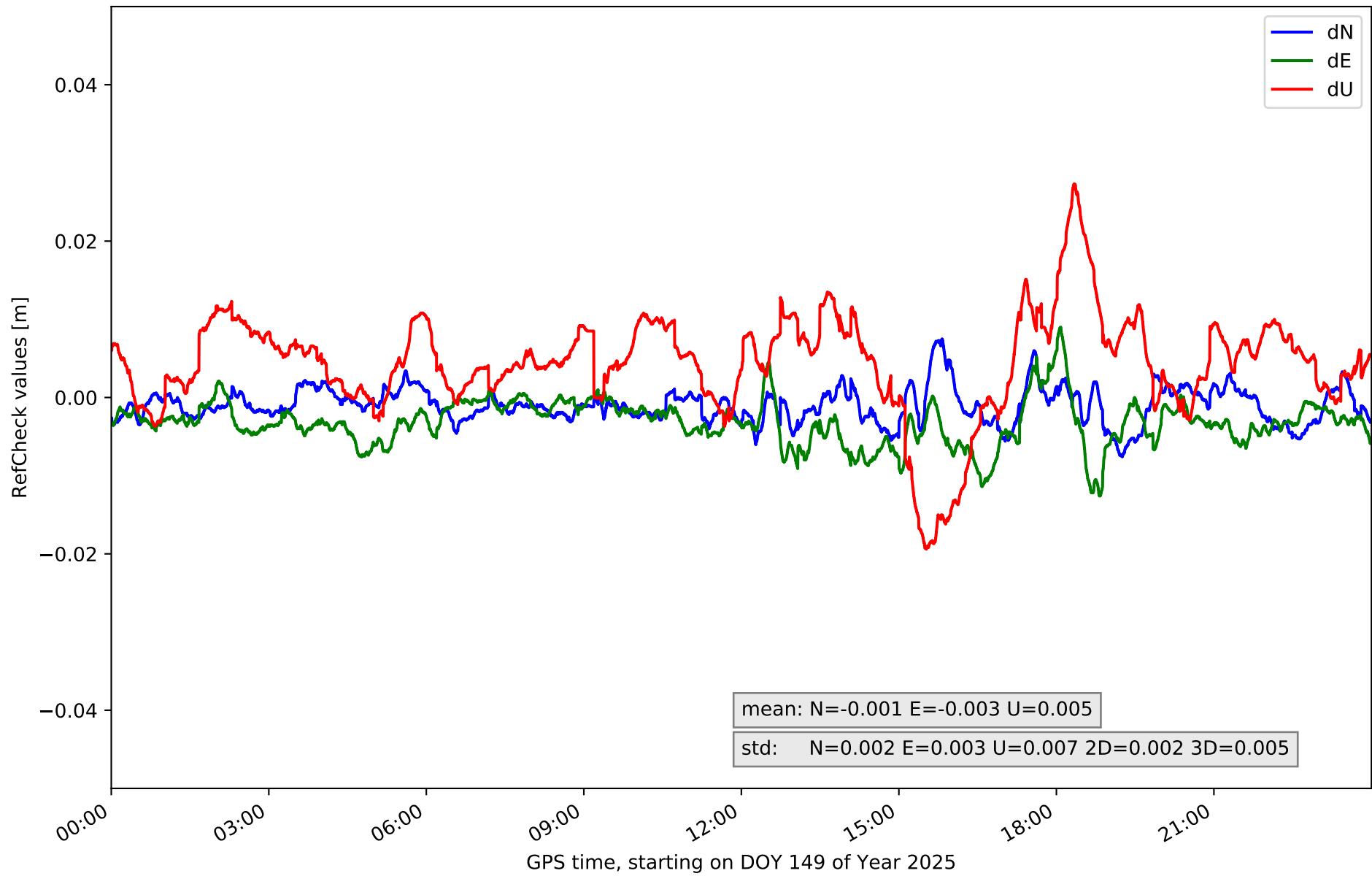
RefCheck for station LENA in network NET7



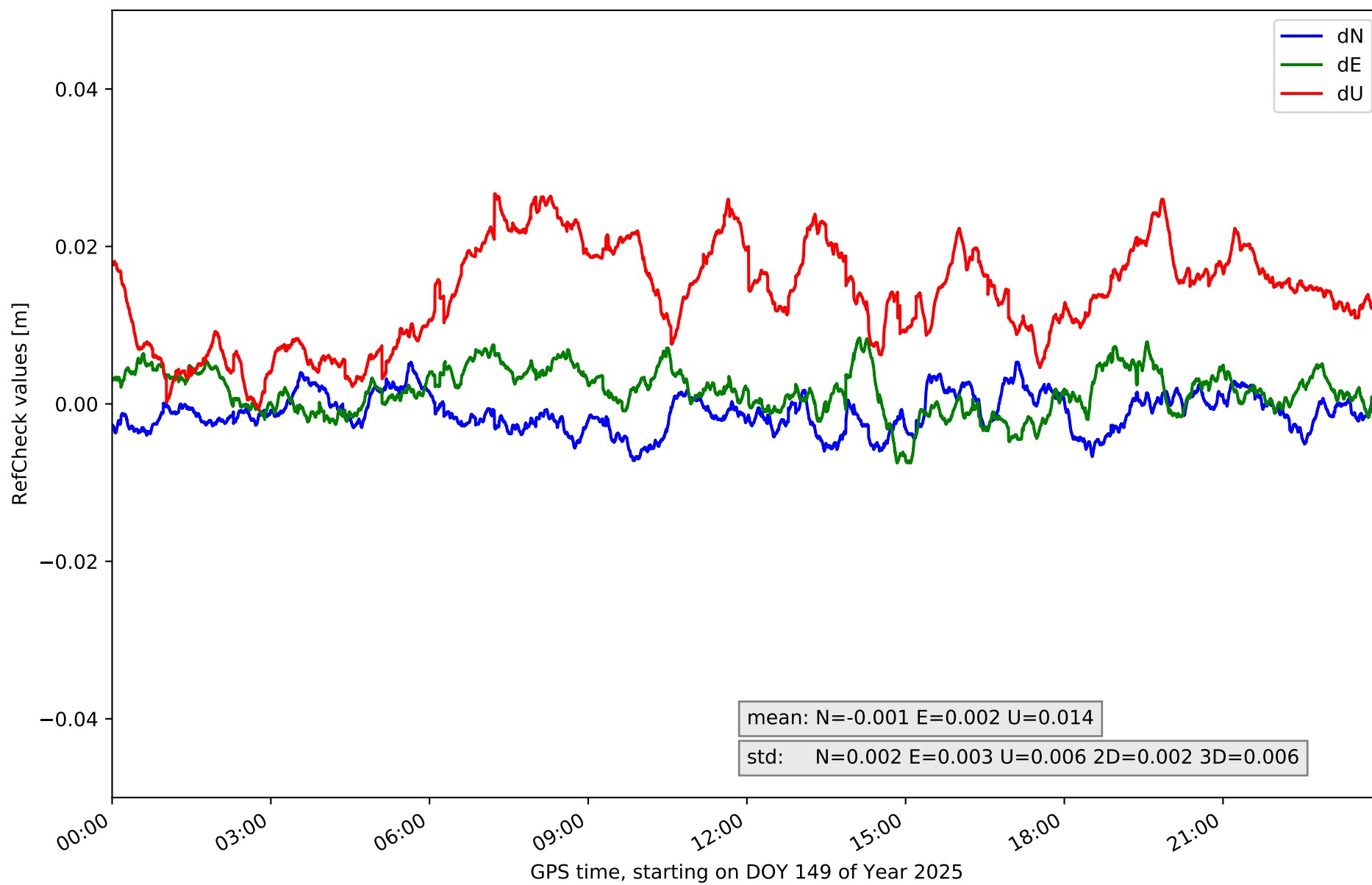
RefCheck for station LEON in network NET7



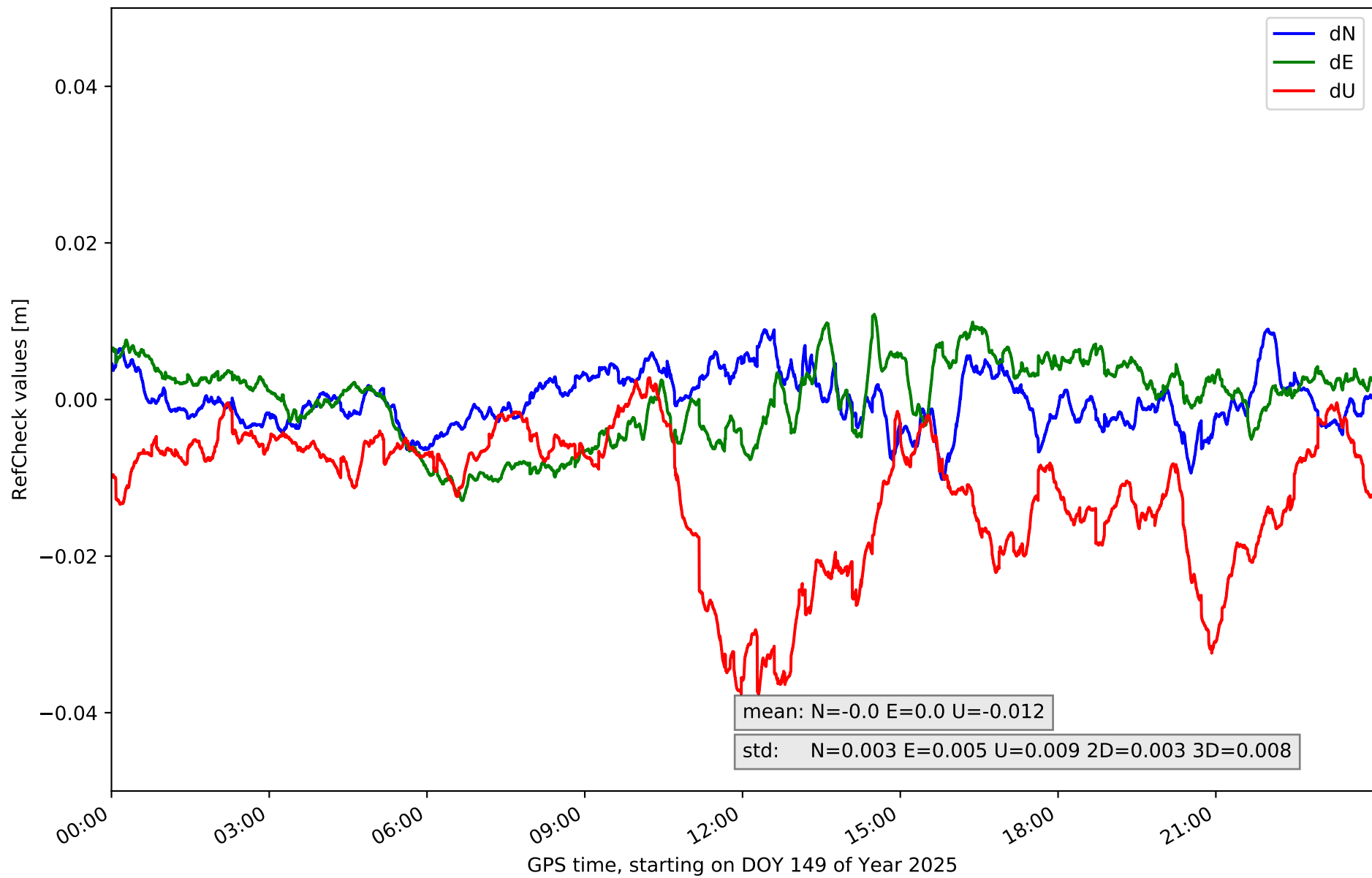
RefCheck for station MDPM in network NET7



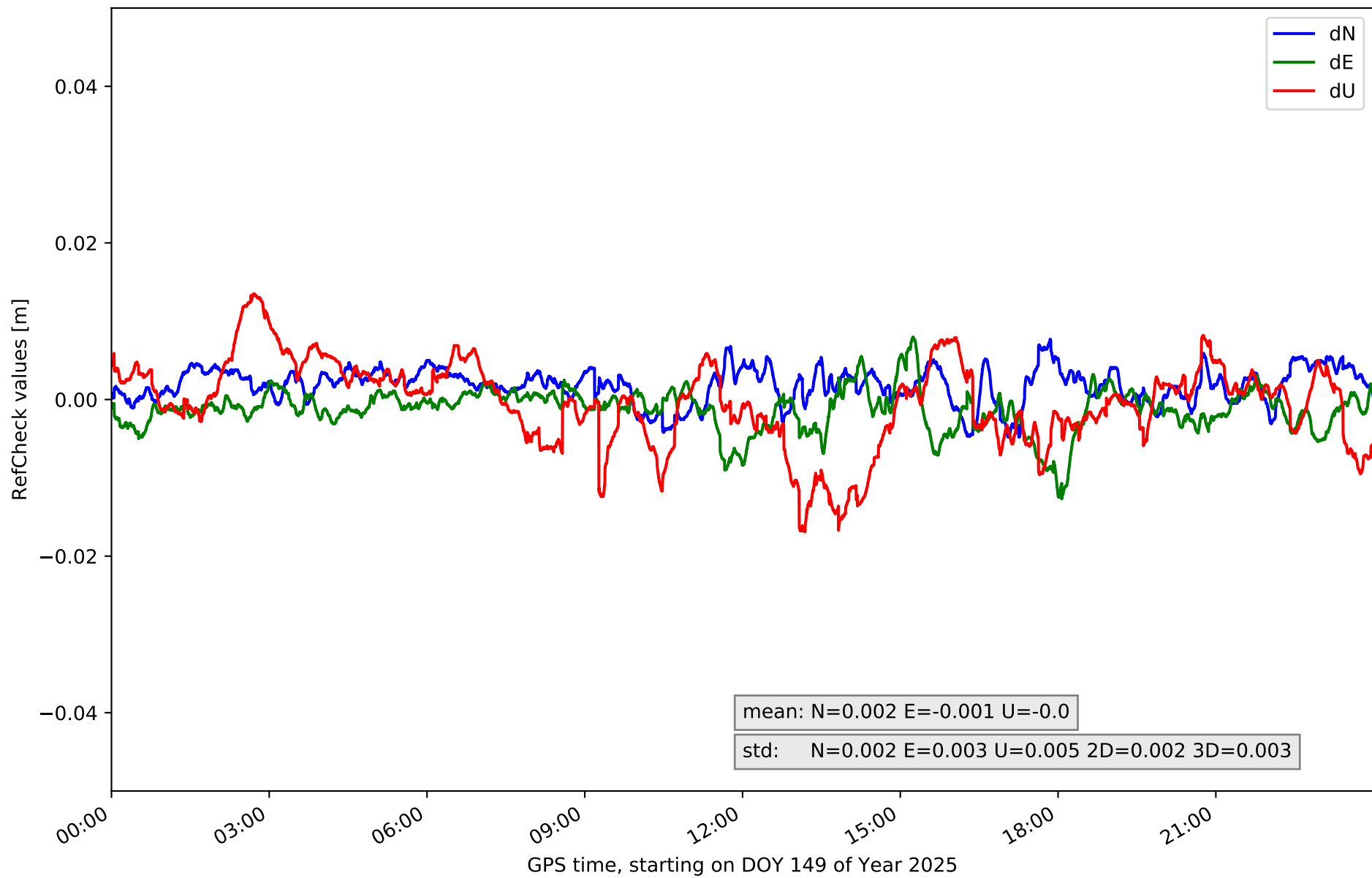
RefCheck for station MIBR in network NET7



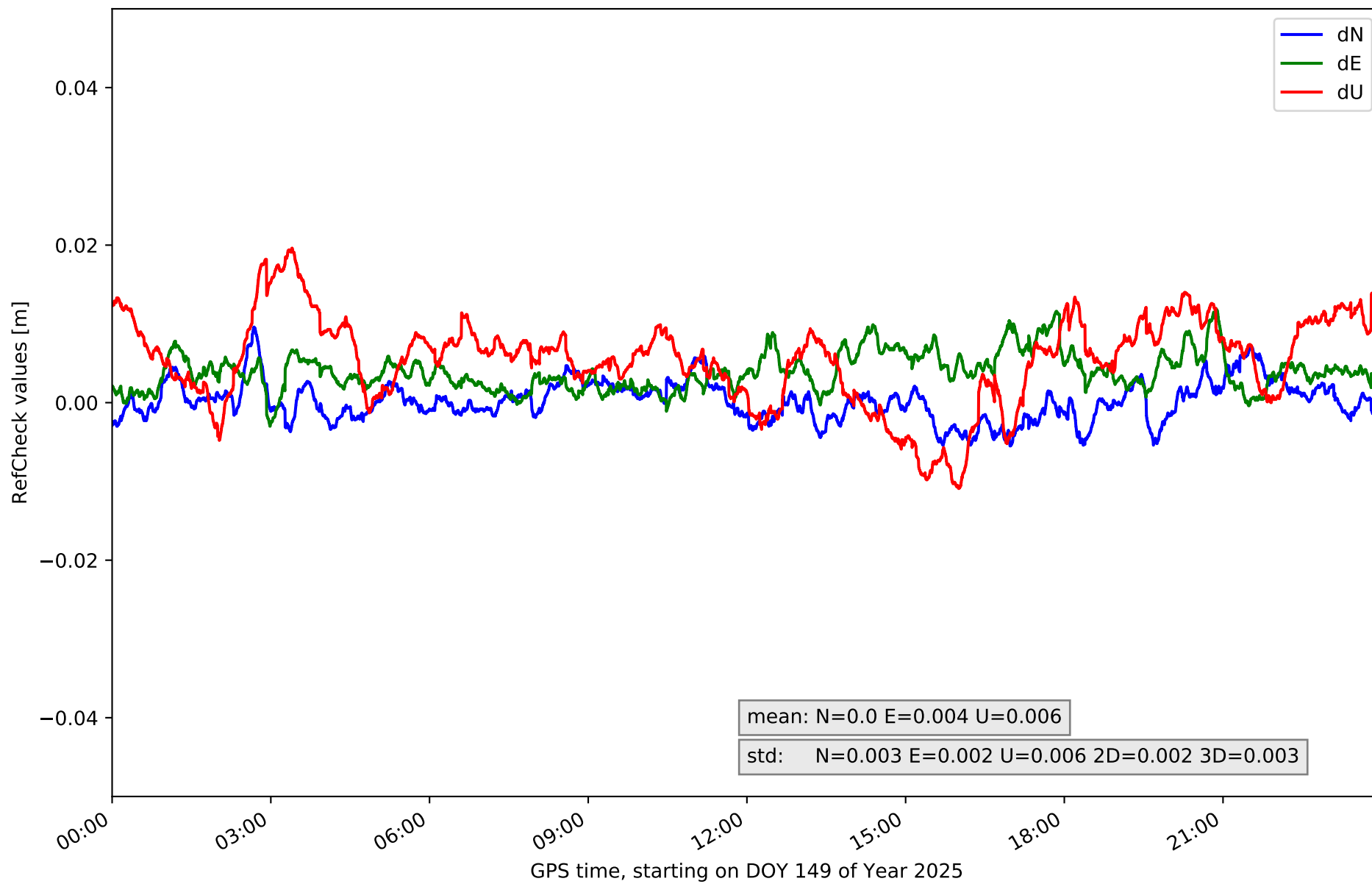
RefCheck for station RENS in network NET7



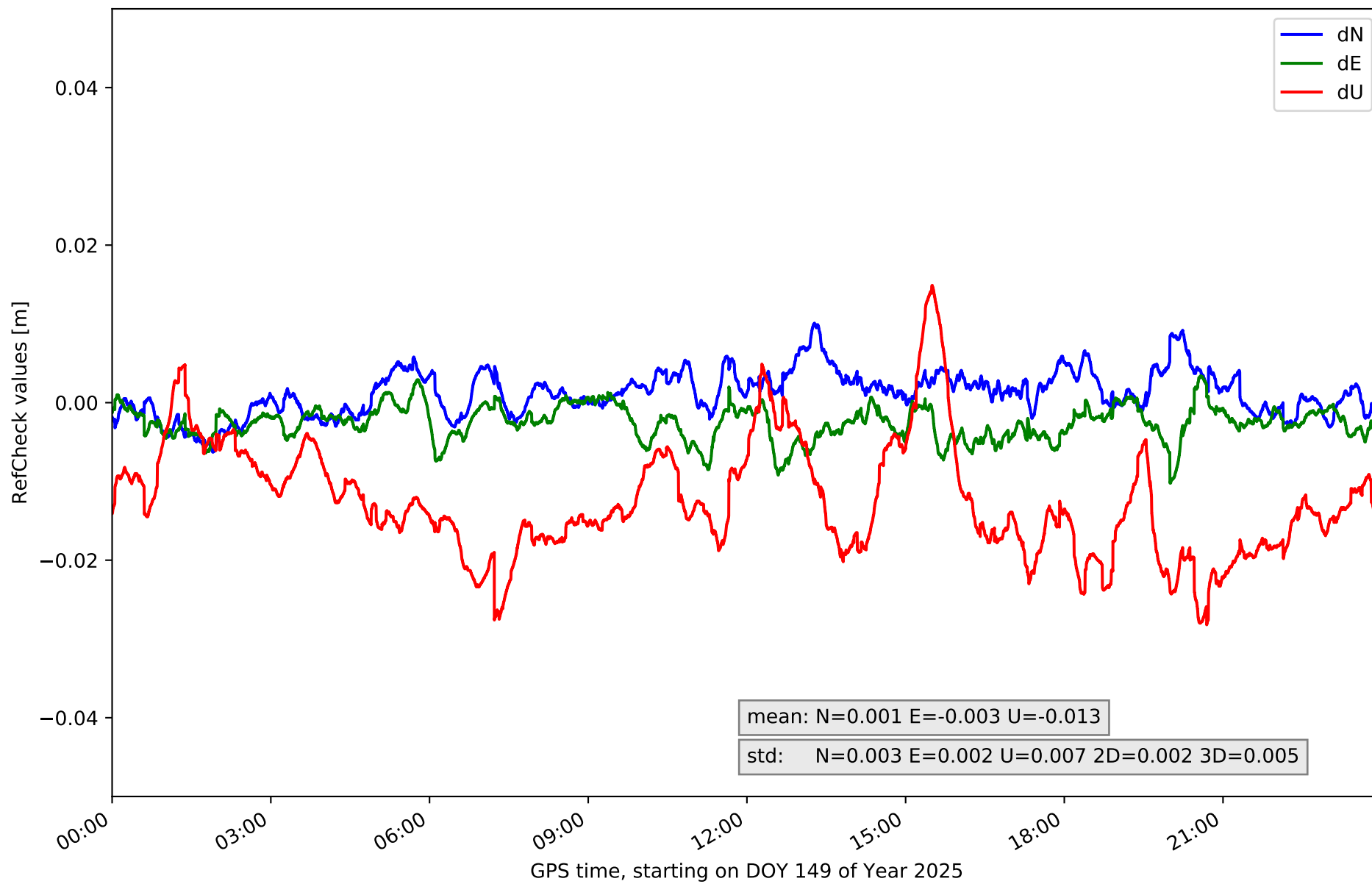
RefCheck for station RIAN in network NET7



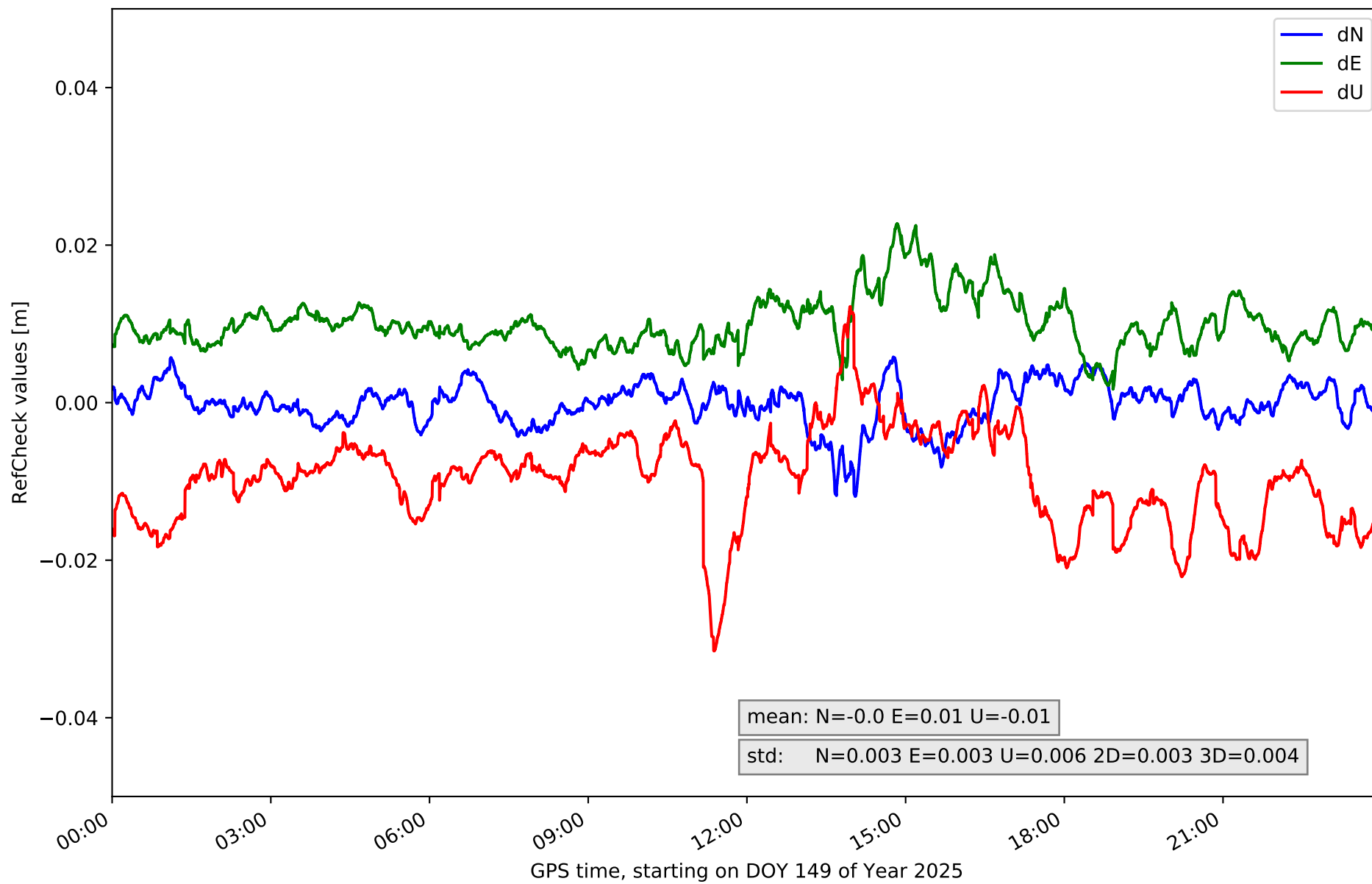
RefCheck for station RIBE in network NET7



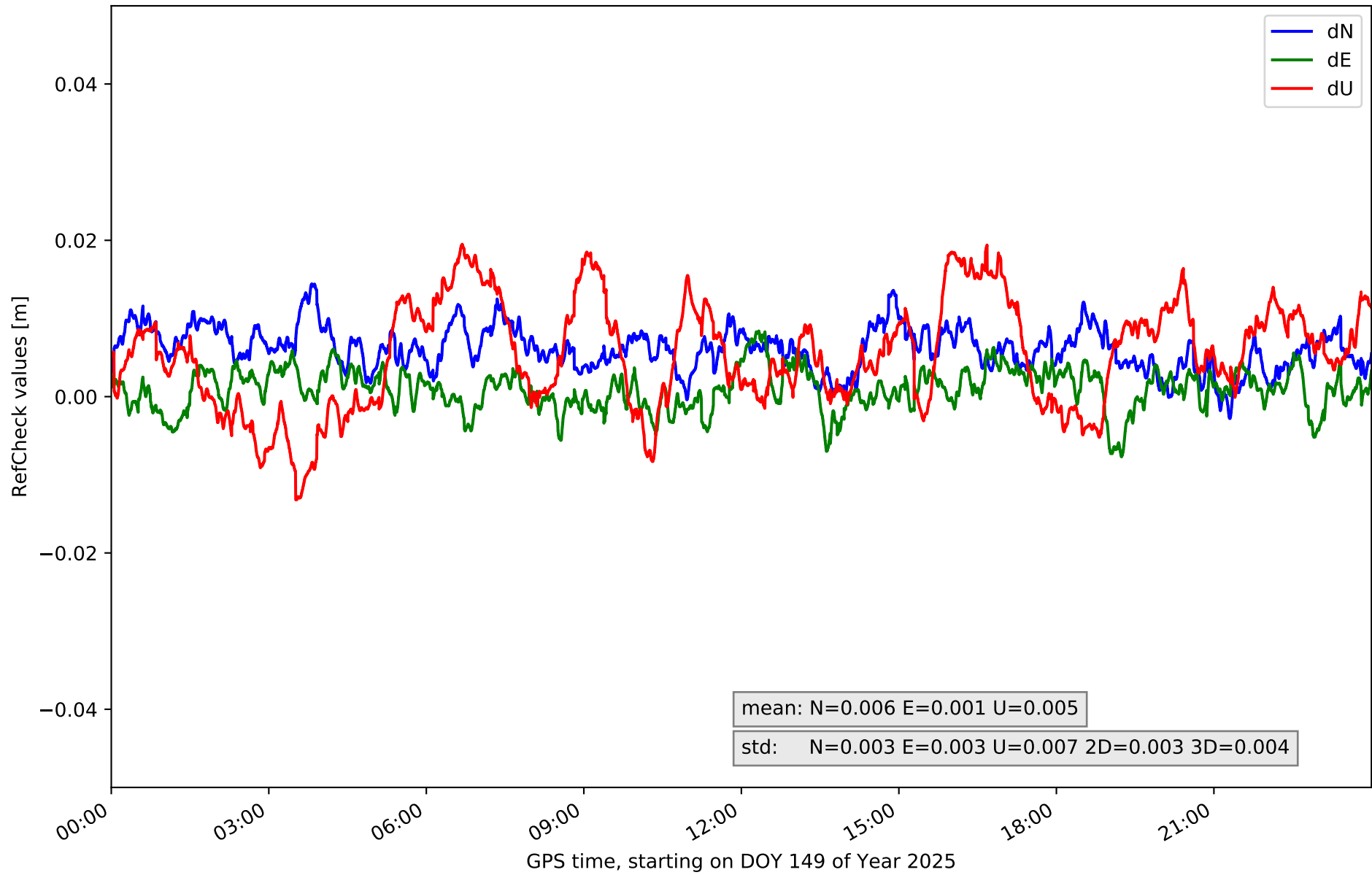
RefCheck for station RNAN in network NET7



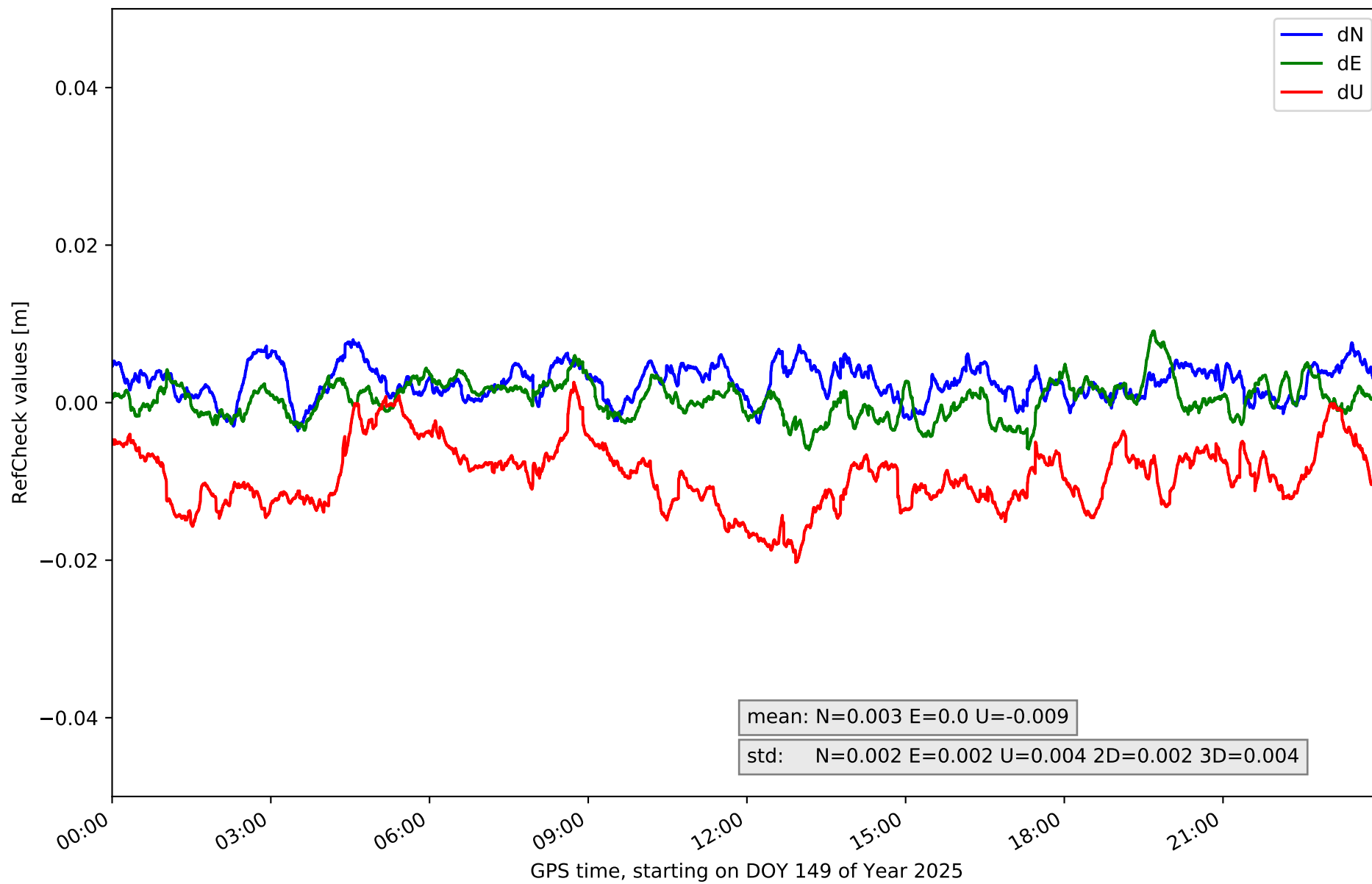
RefCheck for station SALS in network NET7



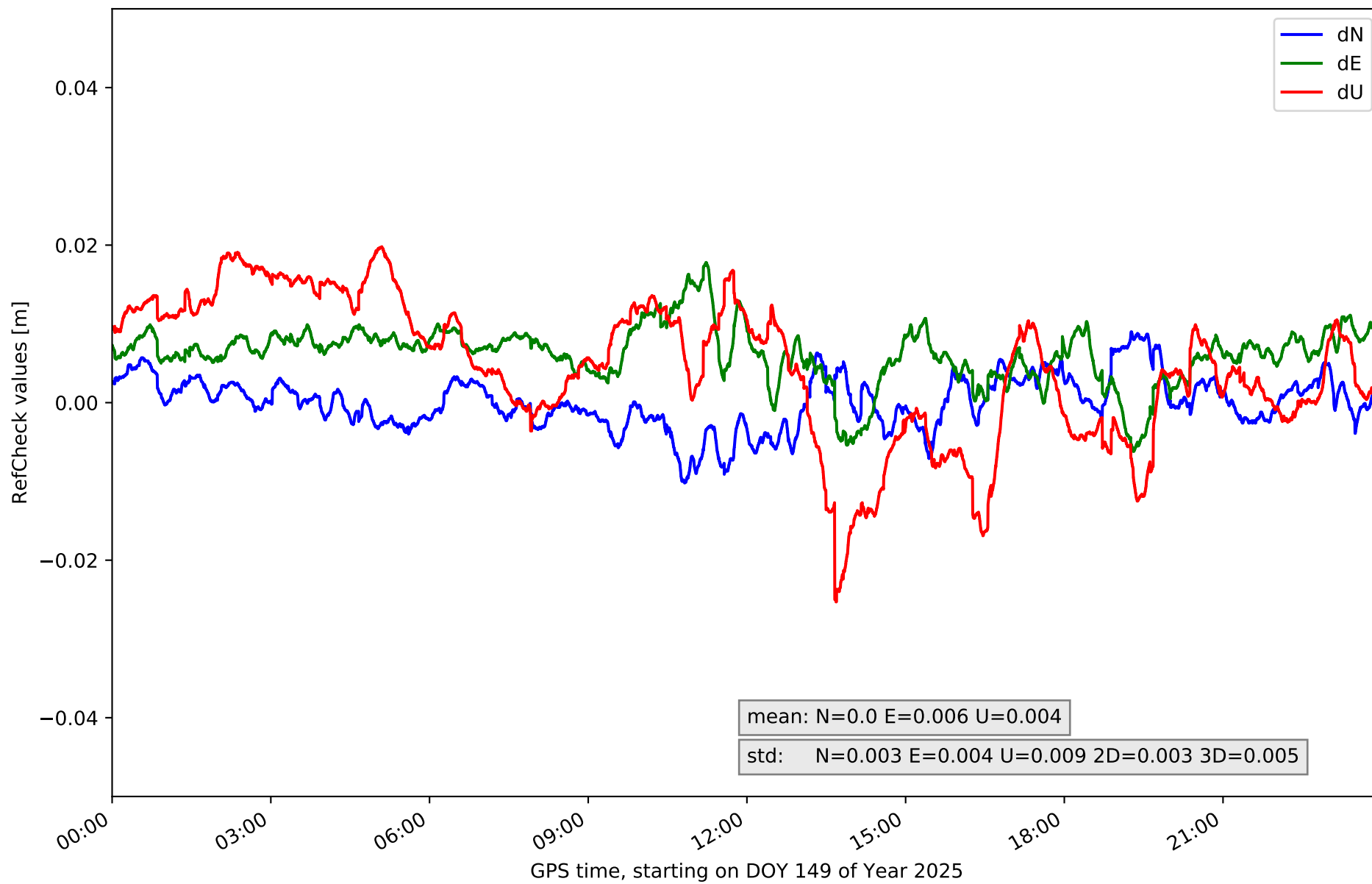
RefCheck for station SIRO in network NET7



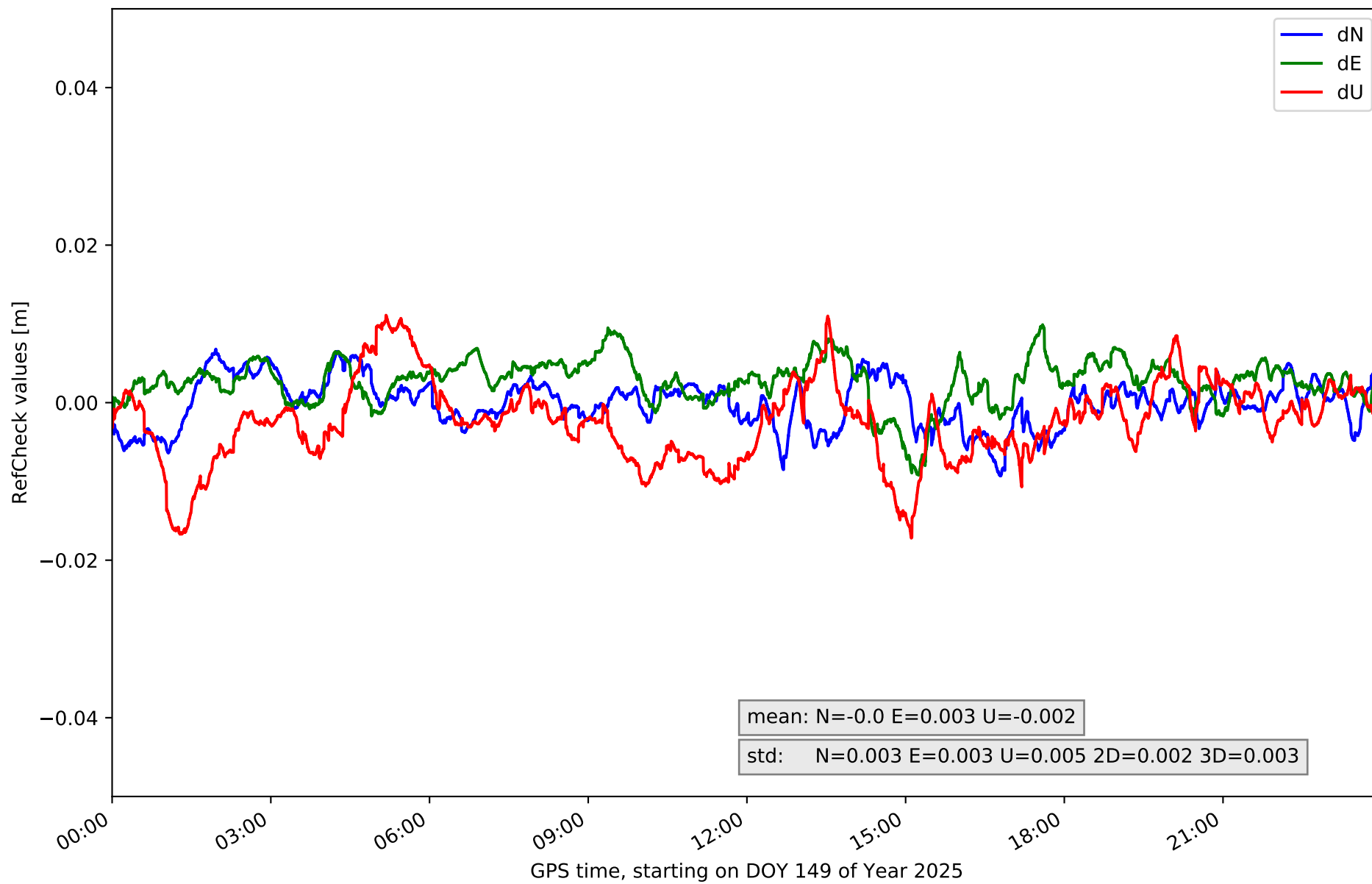
RefCheck for station TRLV in network NET7



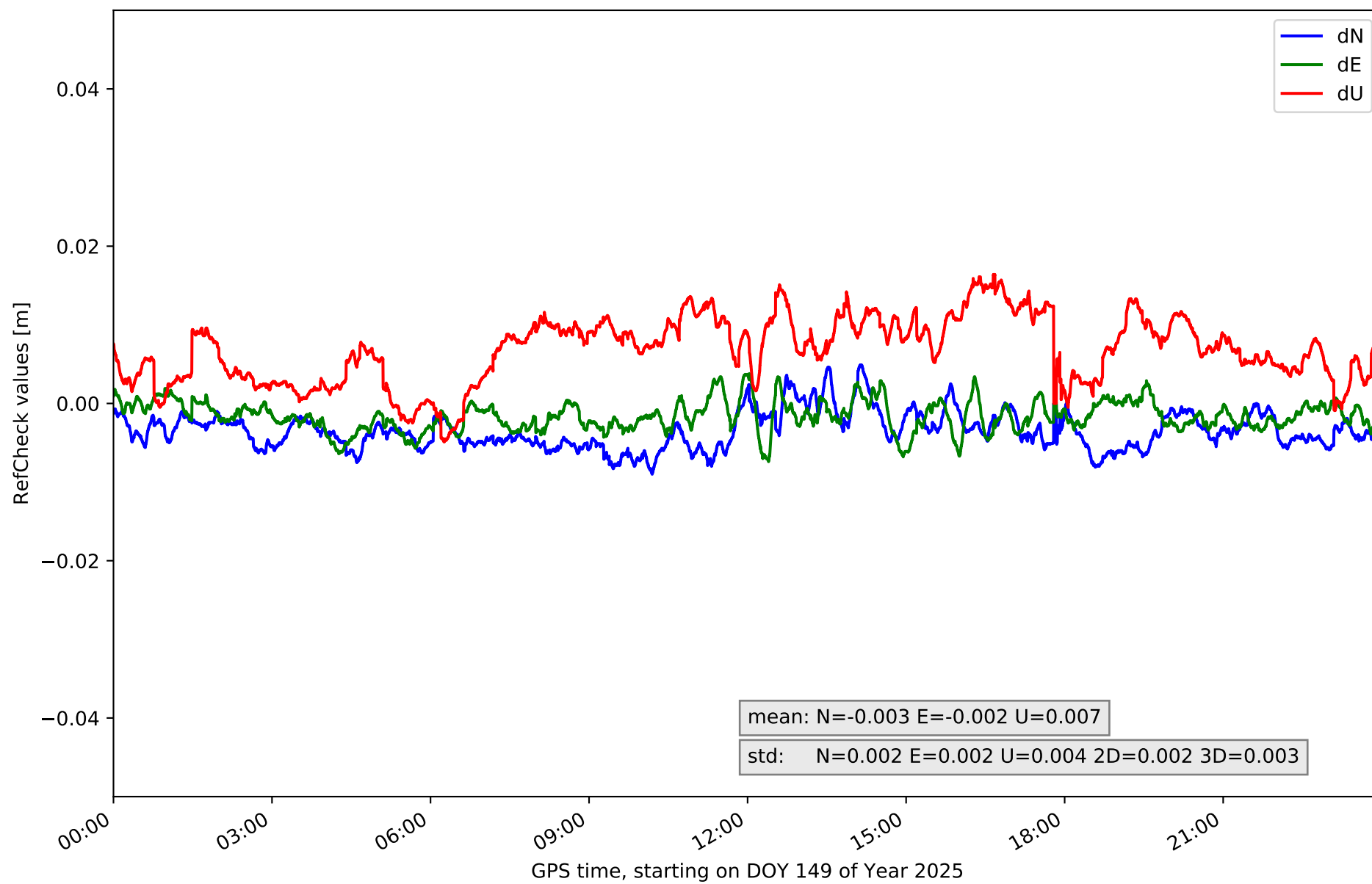
RefCheck for station VBLO in network NET7



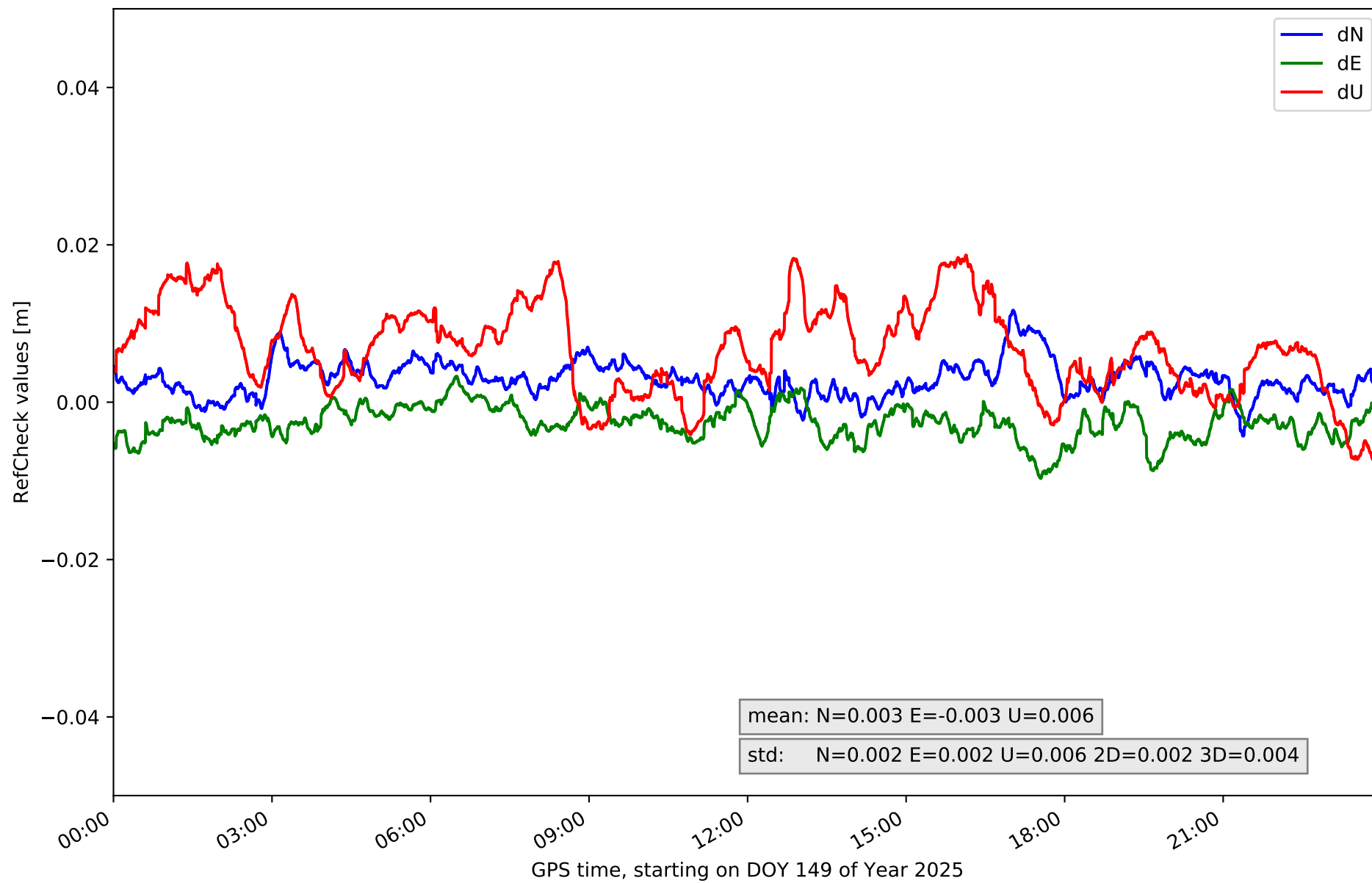
RefCheck for station VCRD in network NET7



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	-0.013	-0.002	0.002	-0.004	0.009	0.002	-0.023	0.005	0.005	0.002	0.004	9396	27.4	1686	4.9
CANT	-0.005	0.008	0.002	-0.011	0.005	0.003	-0.022	0.014	0.008	0.002	0.004	1166	3.4	482	1.4
FUDE	-0.009	0.006	0.002	-0.005	0.015	0.003	-0.014	0.028	0.008	0.002	0.006	944	2.8	2896	8.5
LARE	-0.015	0.007	0.004	-0.018	0.001	0.004	-0.013	0.012	0.005	0.004	0.004	24952	72.8	385	1.1
LENA	-0.004	0.013	0.003	-0.012	0.008	0.003	-0.037	0.009	0.01	0.003	0.008	4229	12.3	4986	14.6
LEON	-0.011	0.006	0.003	-0.015	0.004	0.003	-0.013	0.015	0.006	0.002	0.003	1532	4.5	161	0.5
MDPM	-0.008	0.007	0.002	-0.013	0.009	0.003	-0.019	0.027	0.007	0.002	0.005	793	2.3	1048	3.1
MIBR	-0.007	0.005	0.002	-0.007	0.008	0.003	-0.001	0.027	0.006	0.002	0.006	0	0.0	7455	21.8
RENS	-0.01	0.009	0.003	-0.013	0.011	0.005	-0.038	0.003	0.009	0.003	0.008	2052	6.0	6898	20.1
RIAN	-0.005	0.008	0.002	-0.013	0.008	0.003	-0.017	0.013	0.005	0.002	0.003	890	2.6	0	0.0
RIBE	-0.005	0.01	0.003	-0.003	0.012	0.002	-0.011	0.02	0.006	0.002	0.003	860	2.5	203	0.6
RNAN	-0.006	0.01	0.003	-0.01	0.003	0.002	-0.028	0.015	0.007	0.002	0.005	538	1.6	5023	14.7
SALS	-0.012	0.006	0.003	0.002	0.023	0.003	-0.032	0.012	0.006	0.003	0.004	16013	46.8	4125	12.0
SIRO	-0.003	0.014	0.003	-0.008	0.008	0.003	-0.013	0.019	0.007	0.003	0.004	3055	8.9	367	1.1
TRLV	-0.004	0.008	0.002	-0.006	0.009	0.002	-0.02	0.003	0.004	0.002	0.004	0	0.0	117	0.3
VBLO	-0.01	0.009	0.003	-0.006	0.018	0.004	-0.025	0.02	0.009	0.003	0.005	4002	11.7	1162	3.4
VCRD	-0.009	0.007	0.003	-0.009	0.01	0.003	-0.017	0.011	0.005	0.002	0.003	217	0.6	0	0.0
VDGO	-0.009	0.005	0.002	-0.007	0.004	0.002	-0.005	0.016	0.004	0.002	0.003	0	0.0	0	0.0
XIXO	-0.004	0.012	0.002	-0.01	0.003	0.002	-0.008	0.019	0.006	0.002	0.004	1159	3.4	0	0.0
Mean	-0.008	0.008	0.003	-0.009	0.009	0.003	-0.019	0.015	0.006	0.002	0.005	3778.8	11.0	1947.1	5.7
Min/Max	-0.015	0.014	0.004	-0.018	0.023	0.005	-0.038	0.028	0.01	0.004	0.008	24952	72.8	7455	21.8

fixing statistic for network NET7

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	92.7	92.8	94.5	94.5	90.0
considering satellites with dual-frequency fixed	90.2	90.2	92.2	92.1	87.1
considering all signals separately	90.1	90.2	92.2	92.3	86.0