

summary for network NET7

timeperiod chosen: from 2026-05-22-00:00:00 until 2026-05-22-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.5 seconds

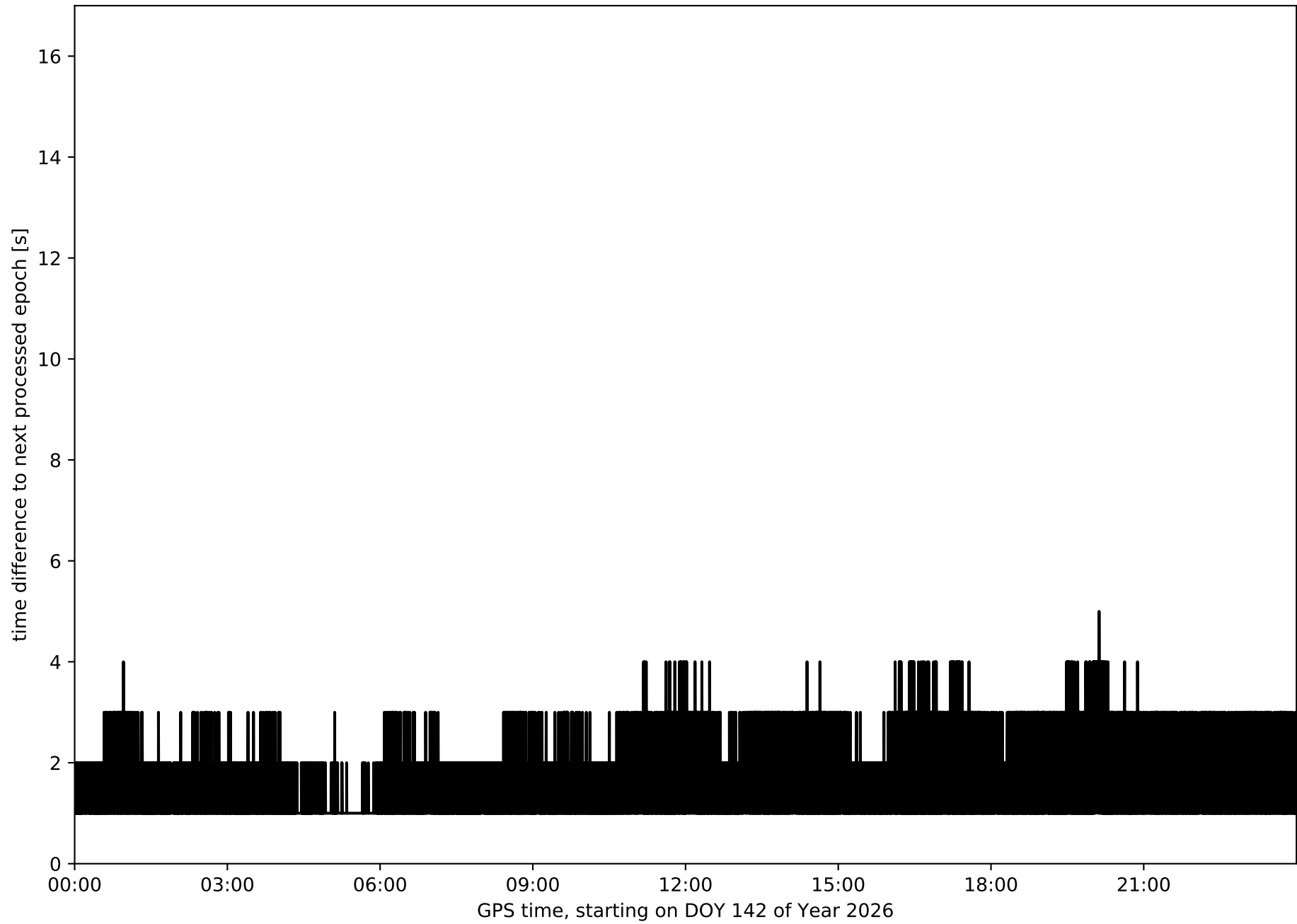
average fixing percentage with threshold set to 0.3: 94.2 percent

stations available: 18 of 18

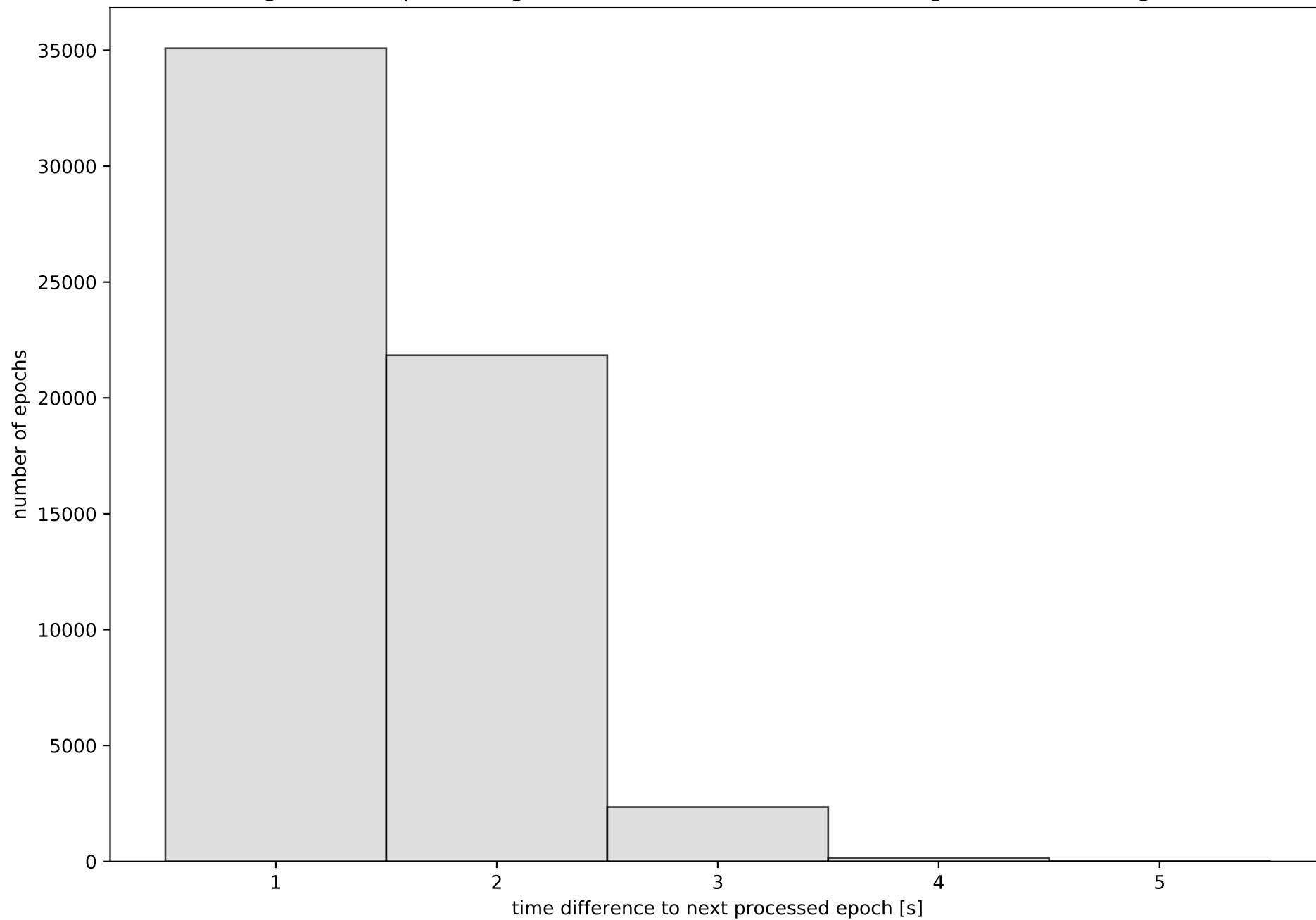
station information:

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

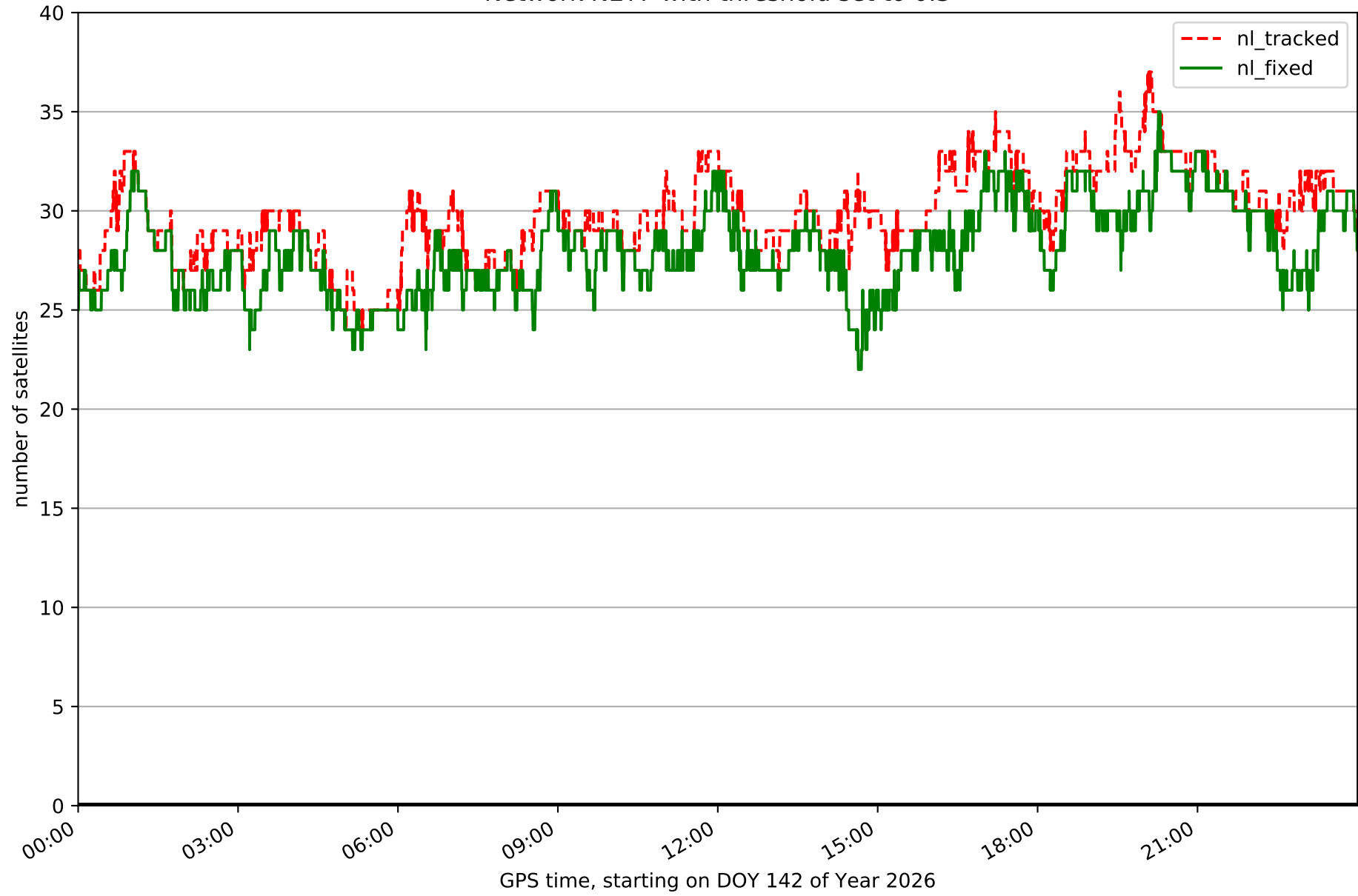
Processing rate in network NET7



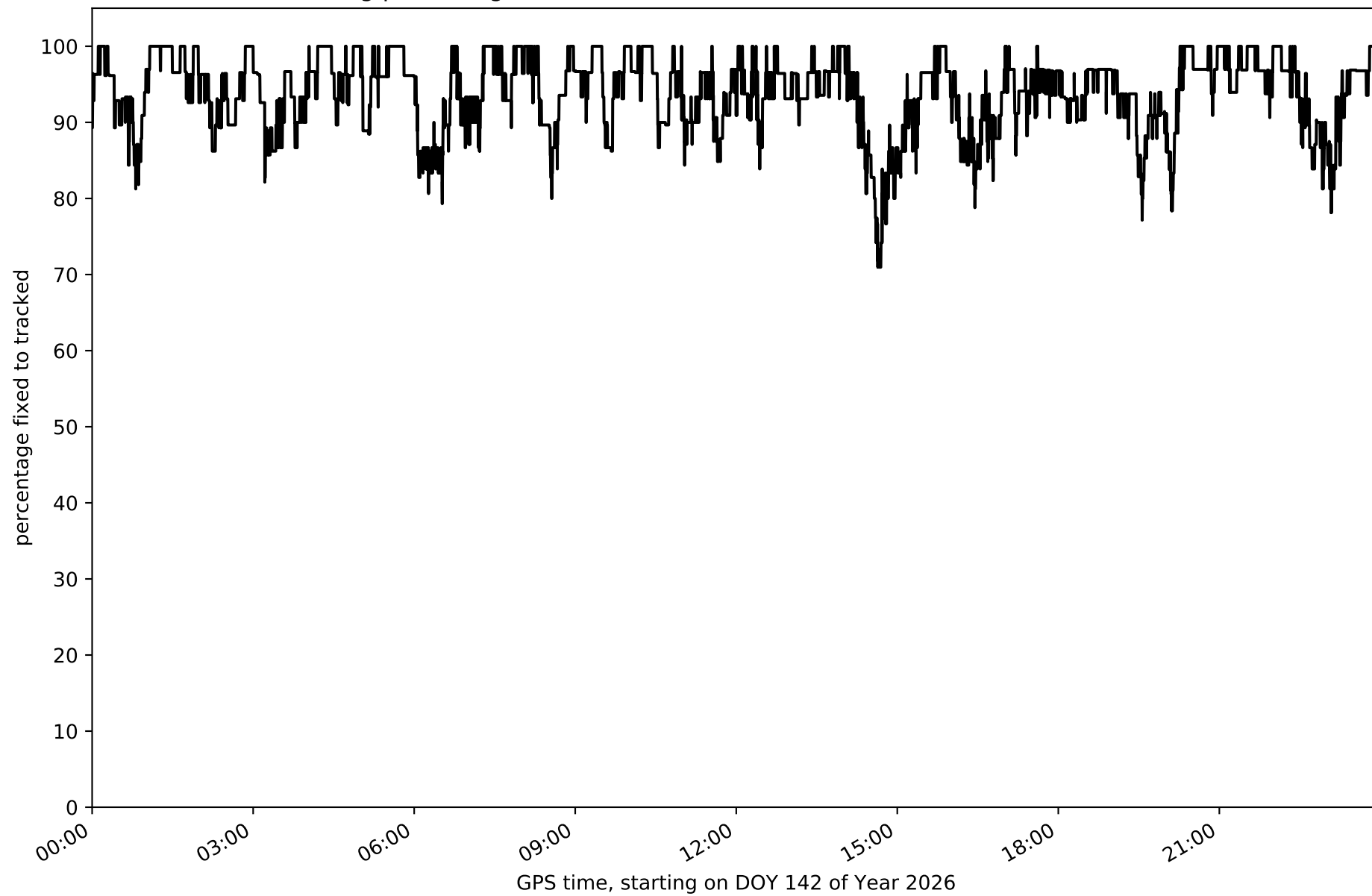
Histogram of the processing rate in network NET7 (durations larger 15 seconds neglected)



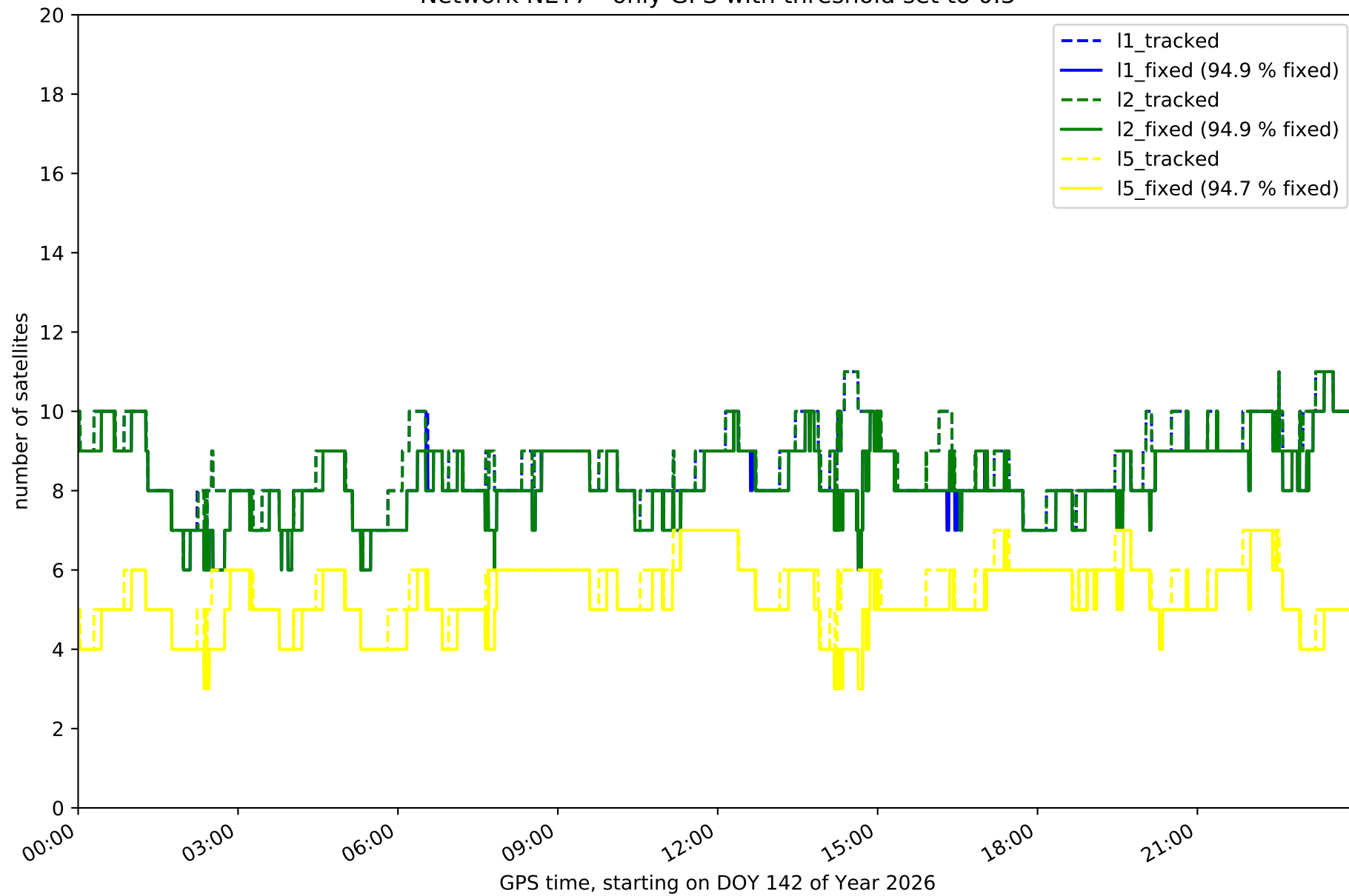
Network NET7 with threshold set to 0.3



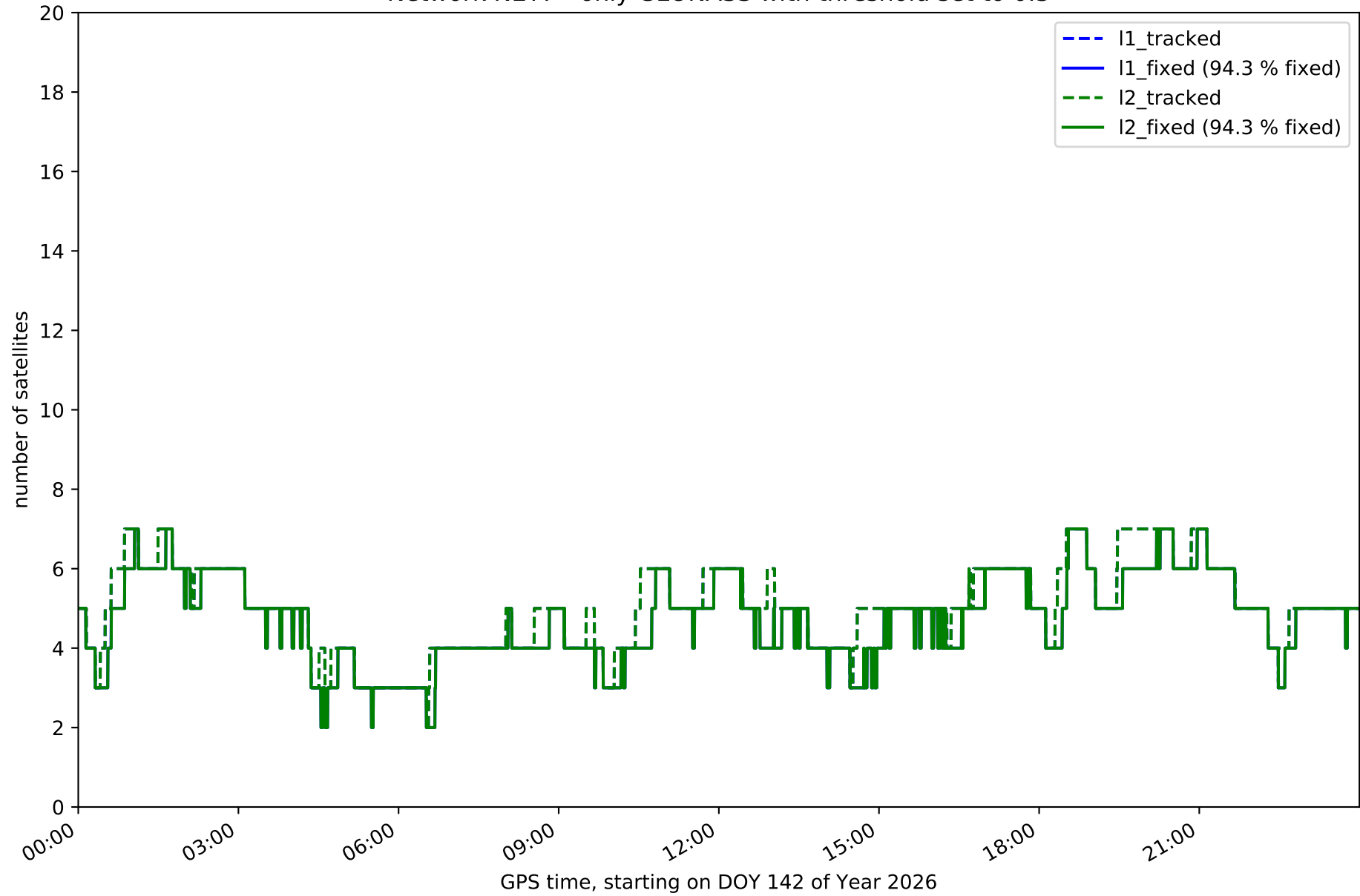
Fixing percentage of satellites in network NET7 with threshold set to 0.3



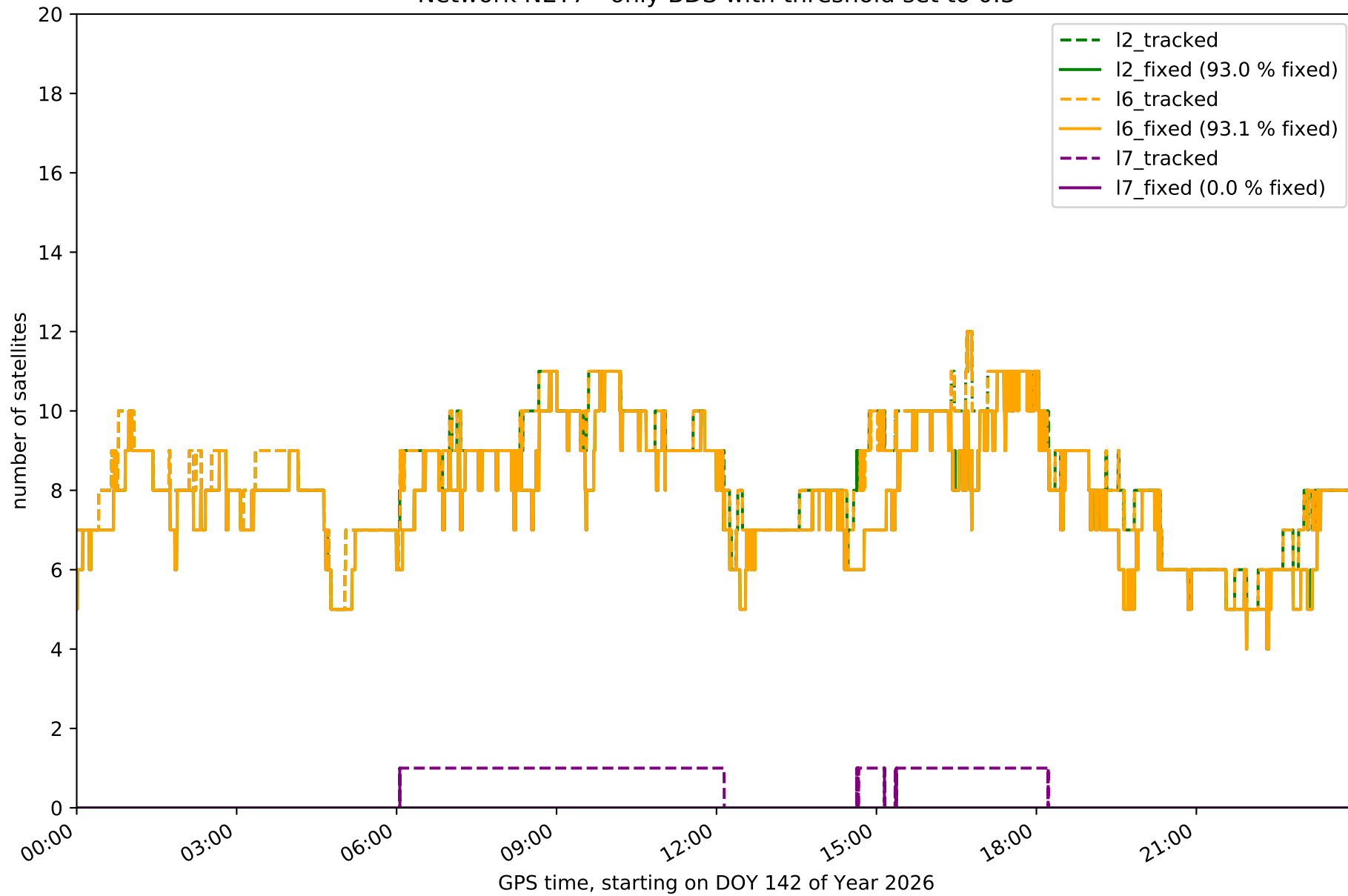
Network NET7 - only GPS with threshold set to 0.3



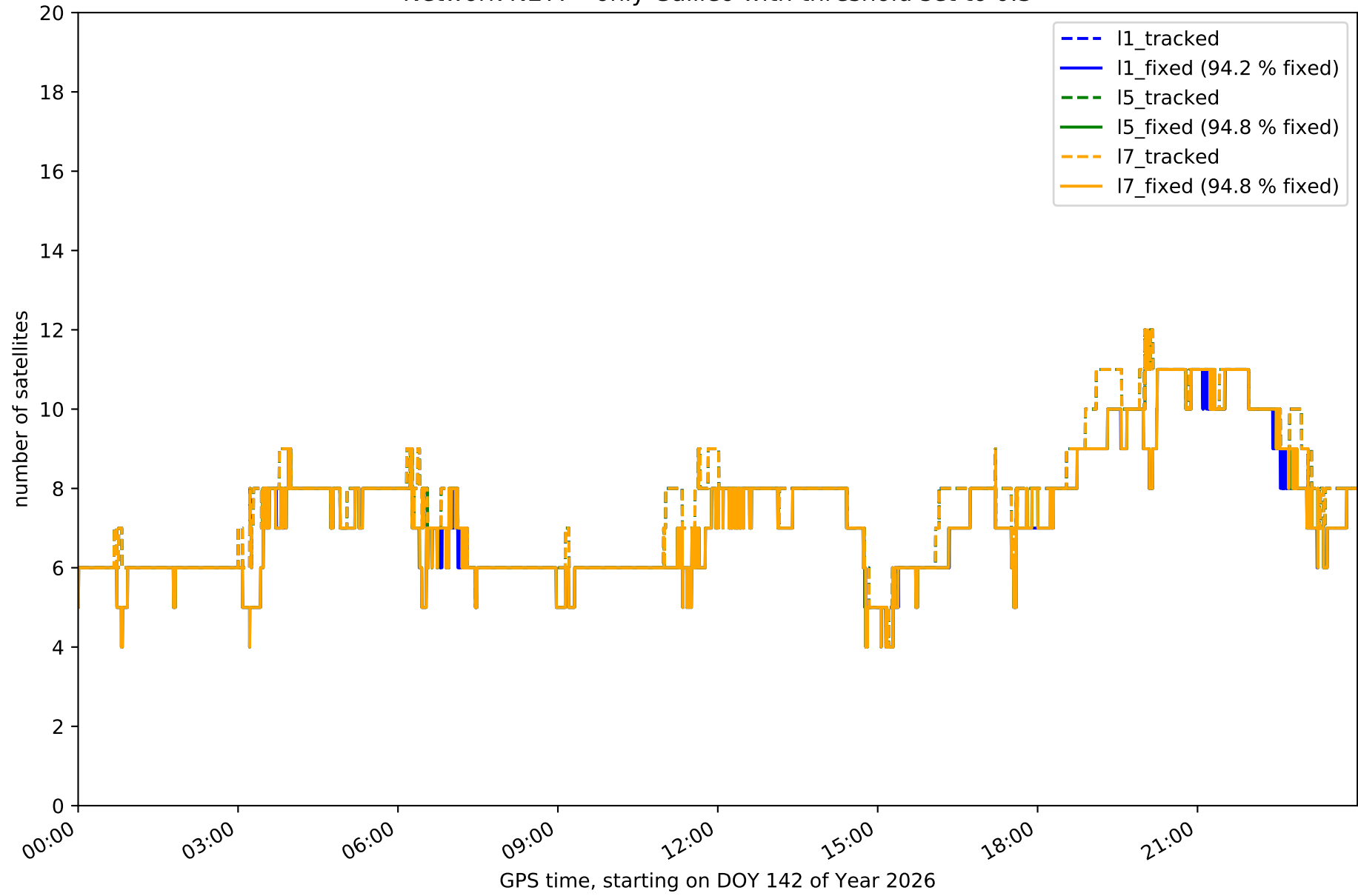
Network NET7 - only GLONASS with threshold set to 0.3



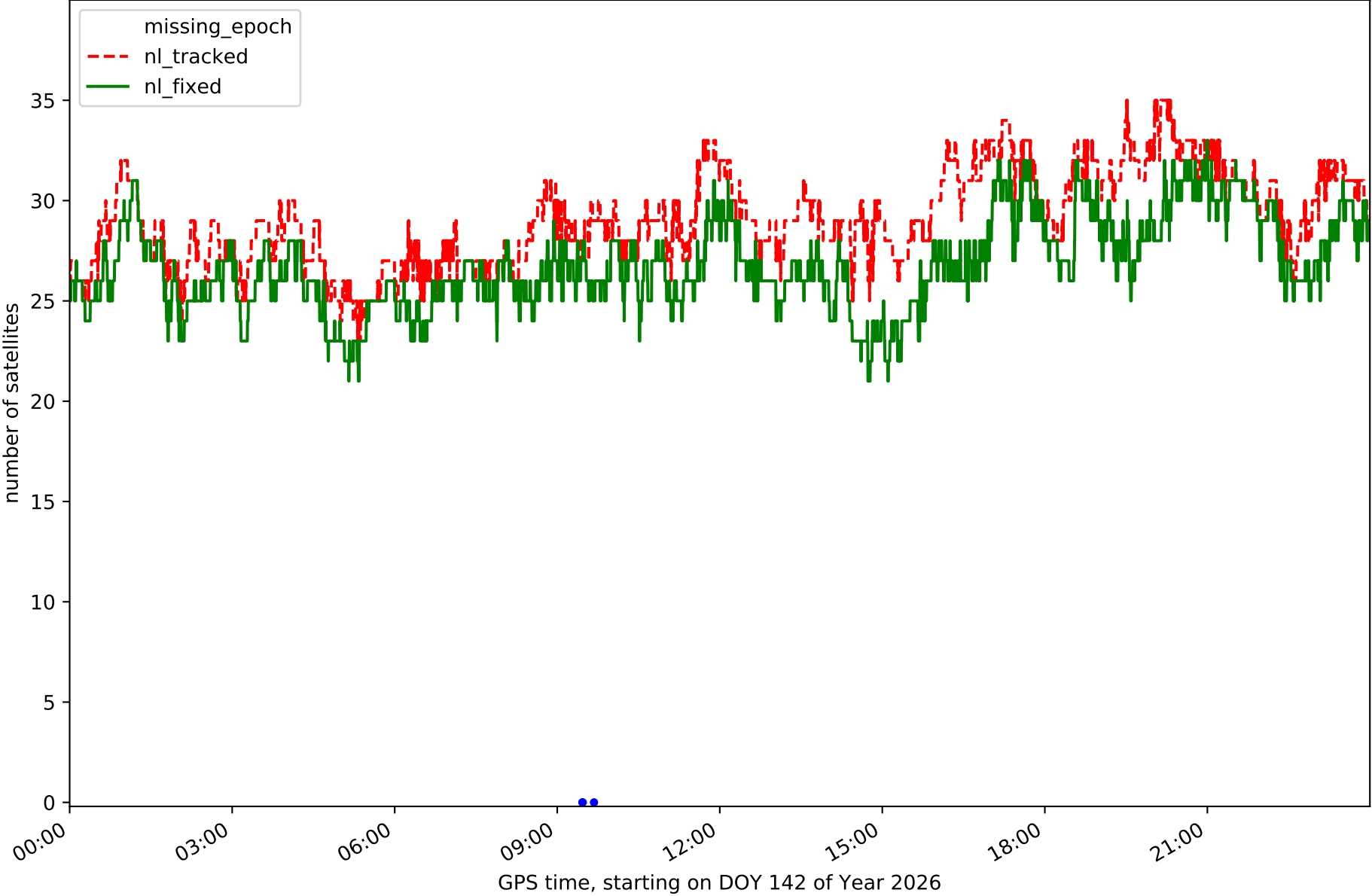
Network NET7 - only BDS with threshold set to 0.3



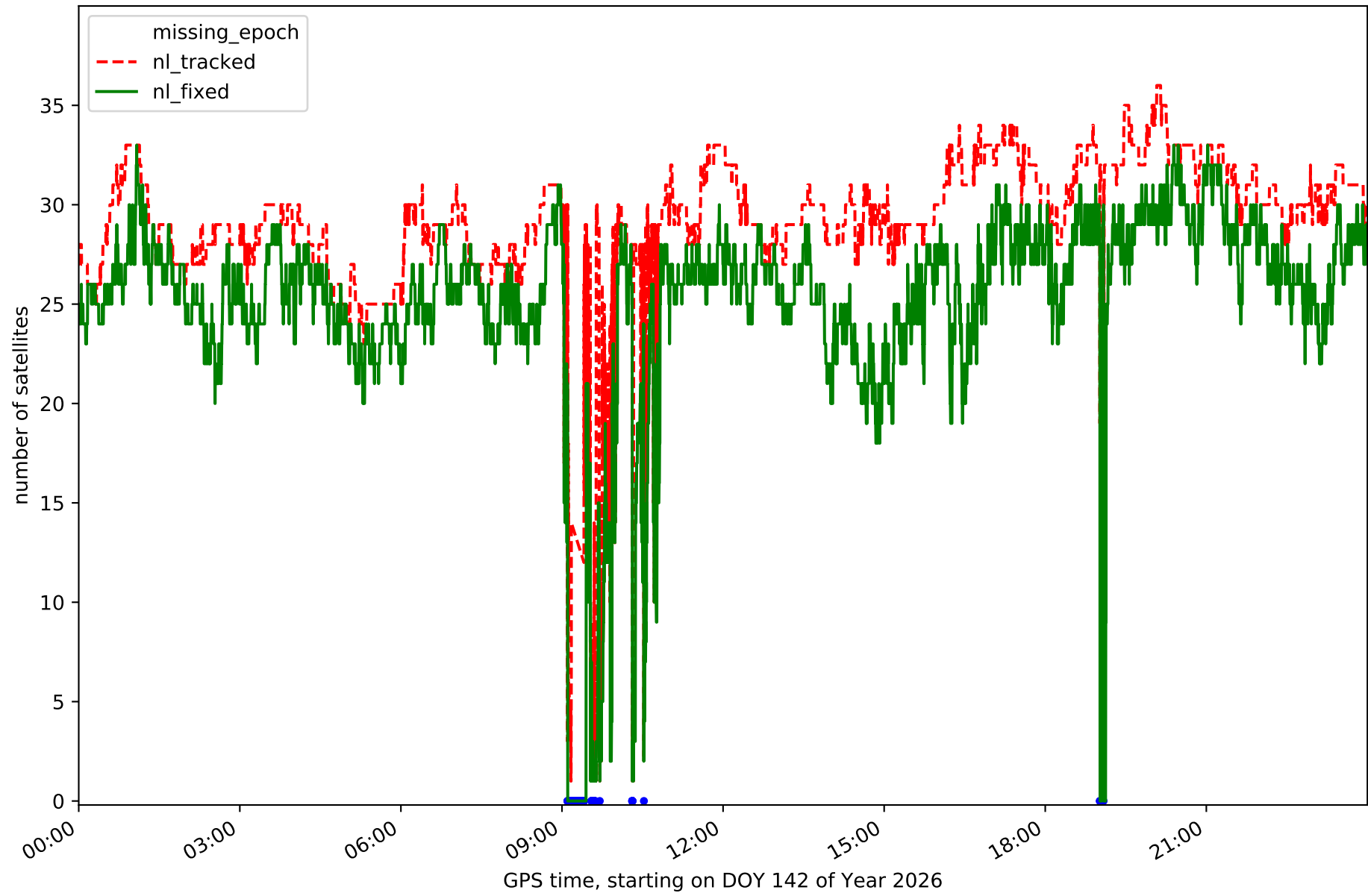
Network NET7 - only Galileo with threshold set to 0.3



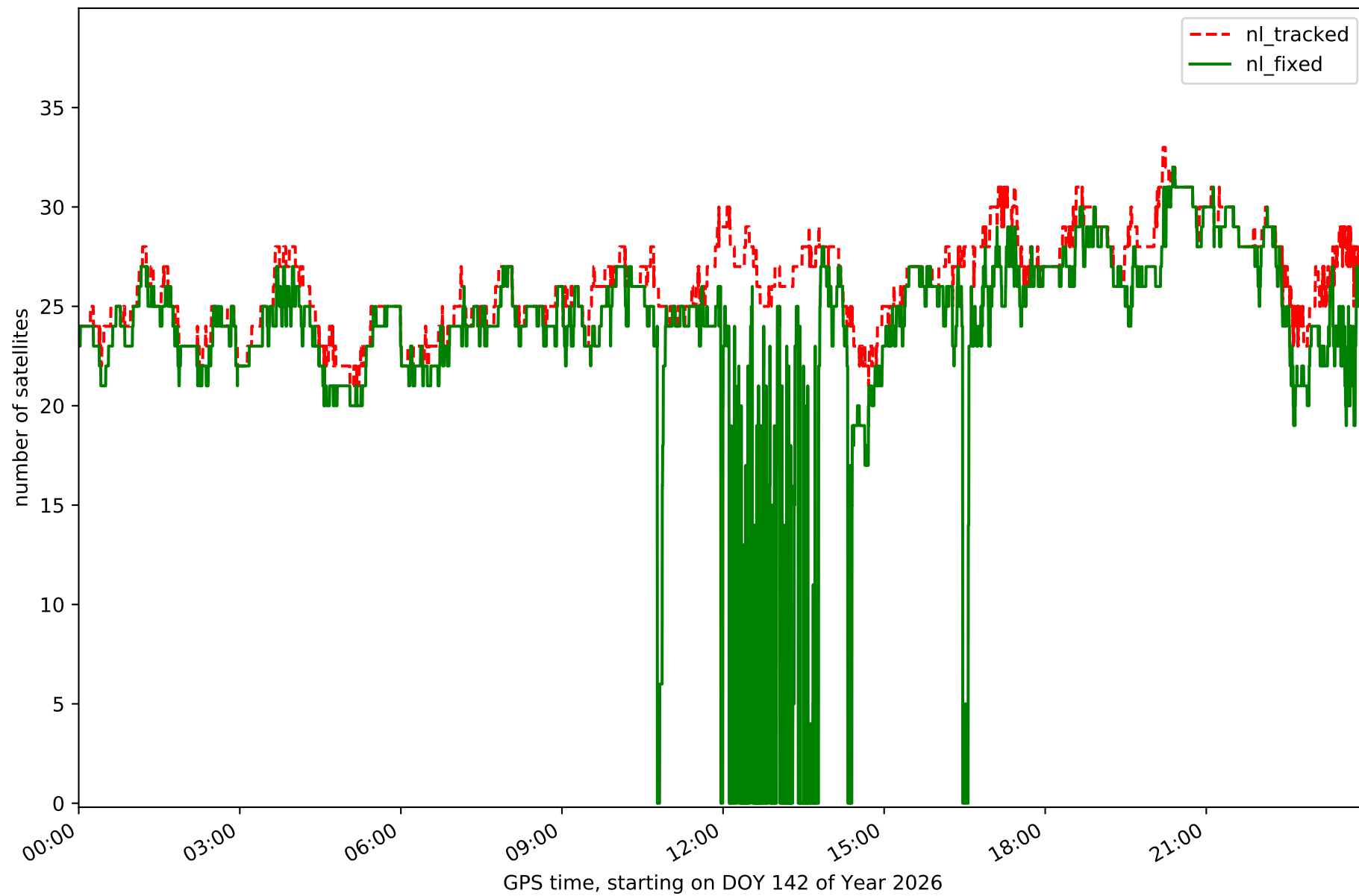
Station AVL1 in network NET7



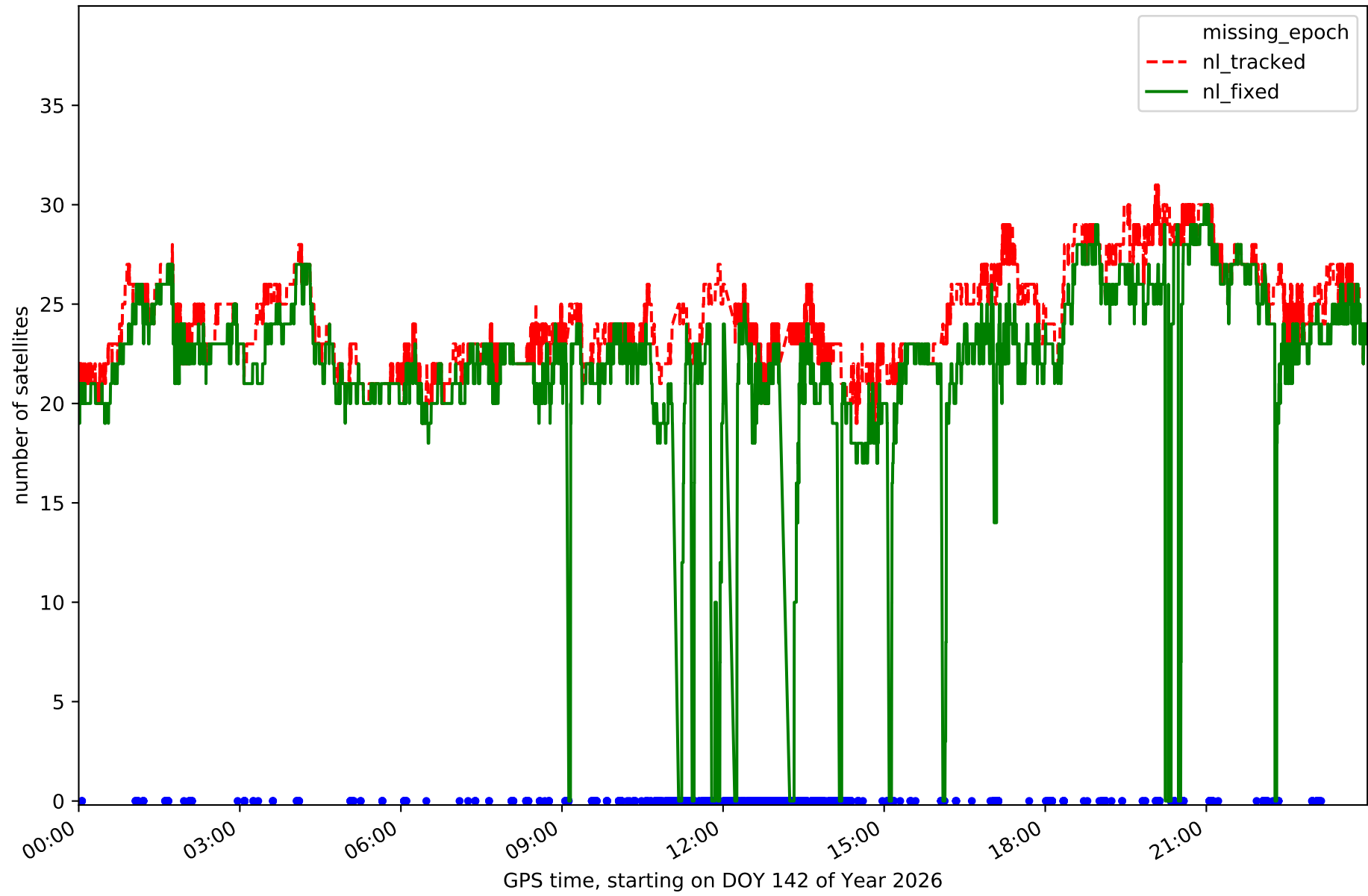
Station CANT in network NET7



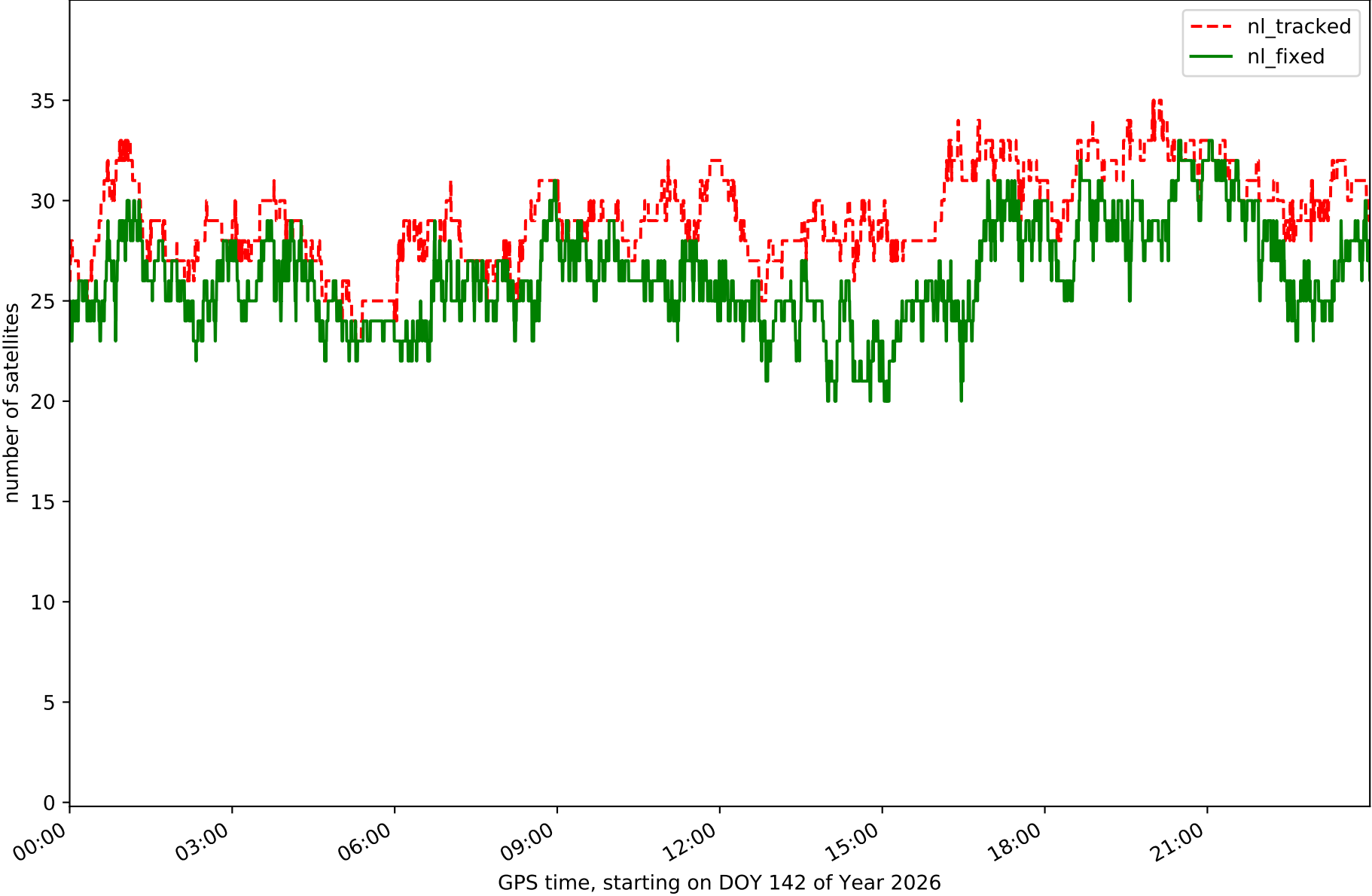
Station CASO in network NET7



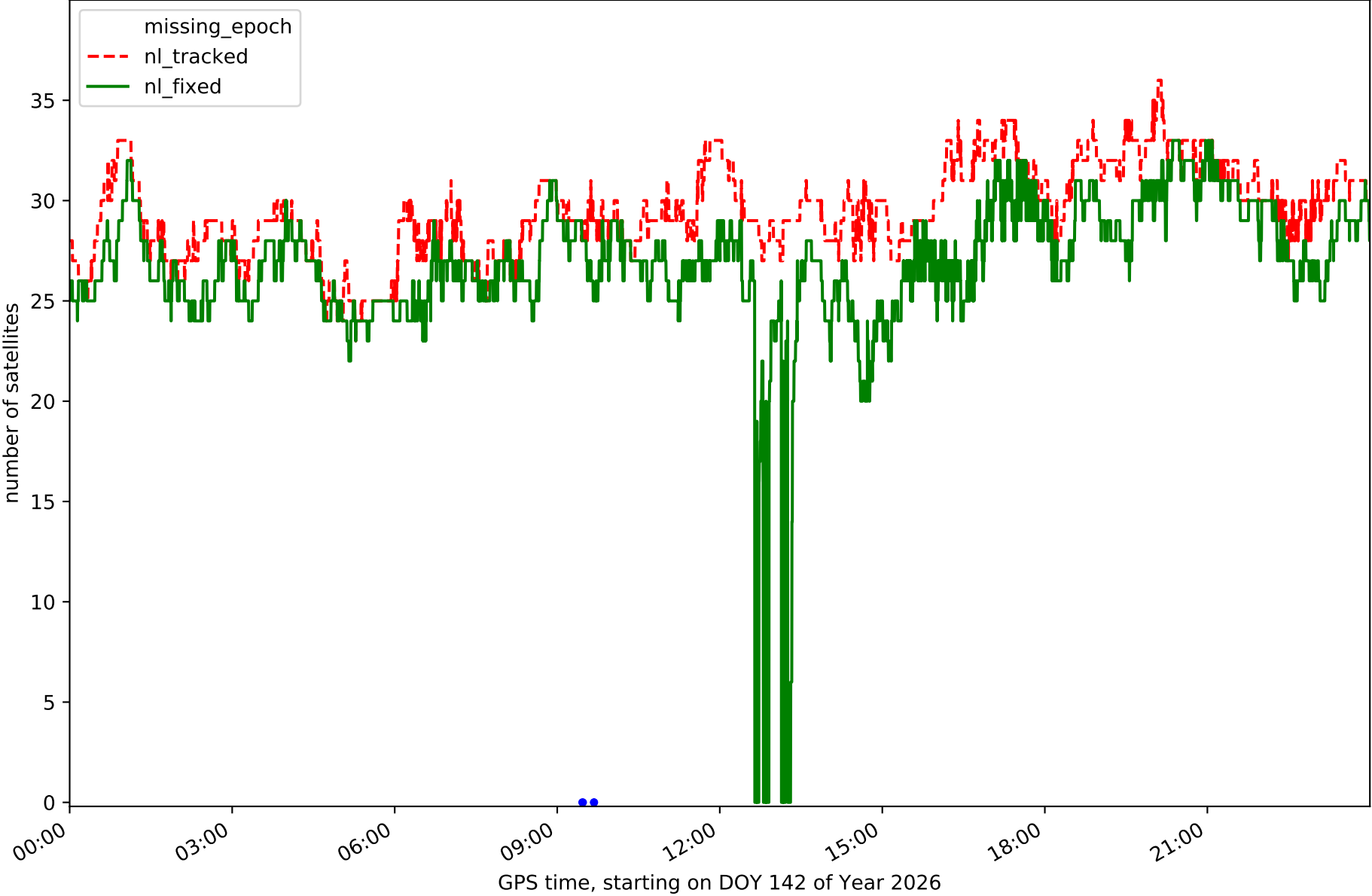
Station FUDE in network NET7



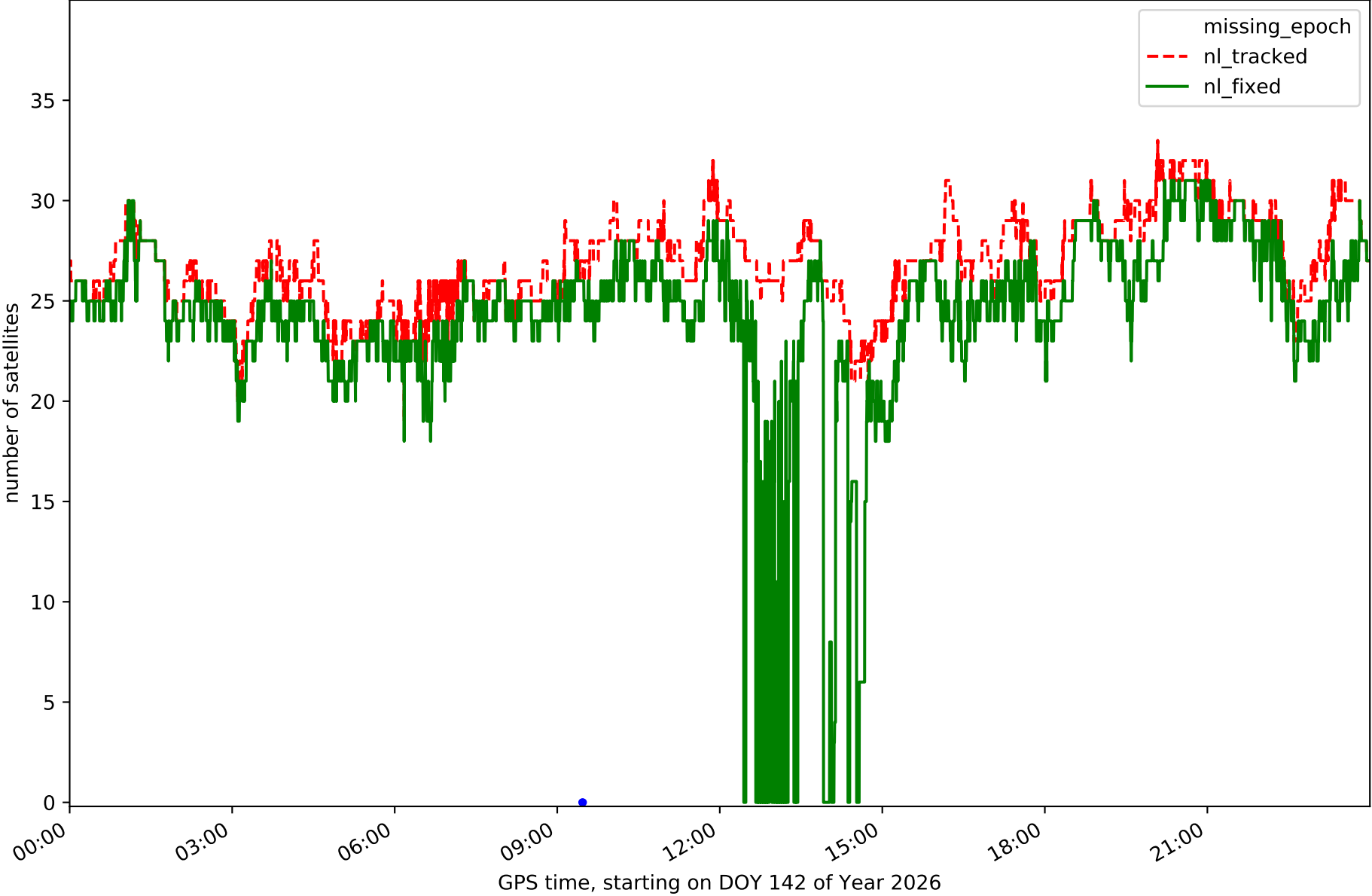
Station LANT in network NET7



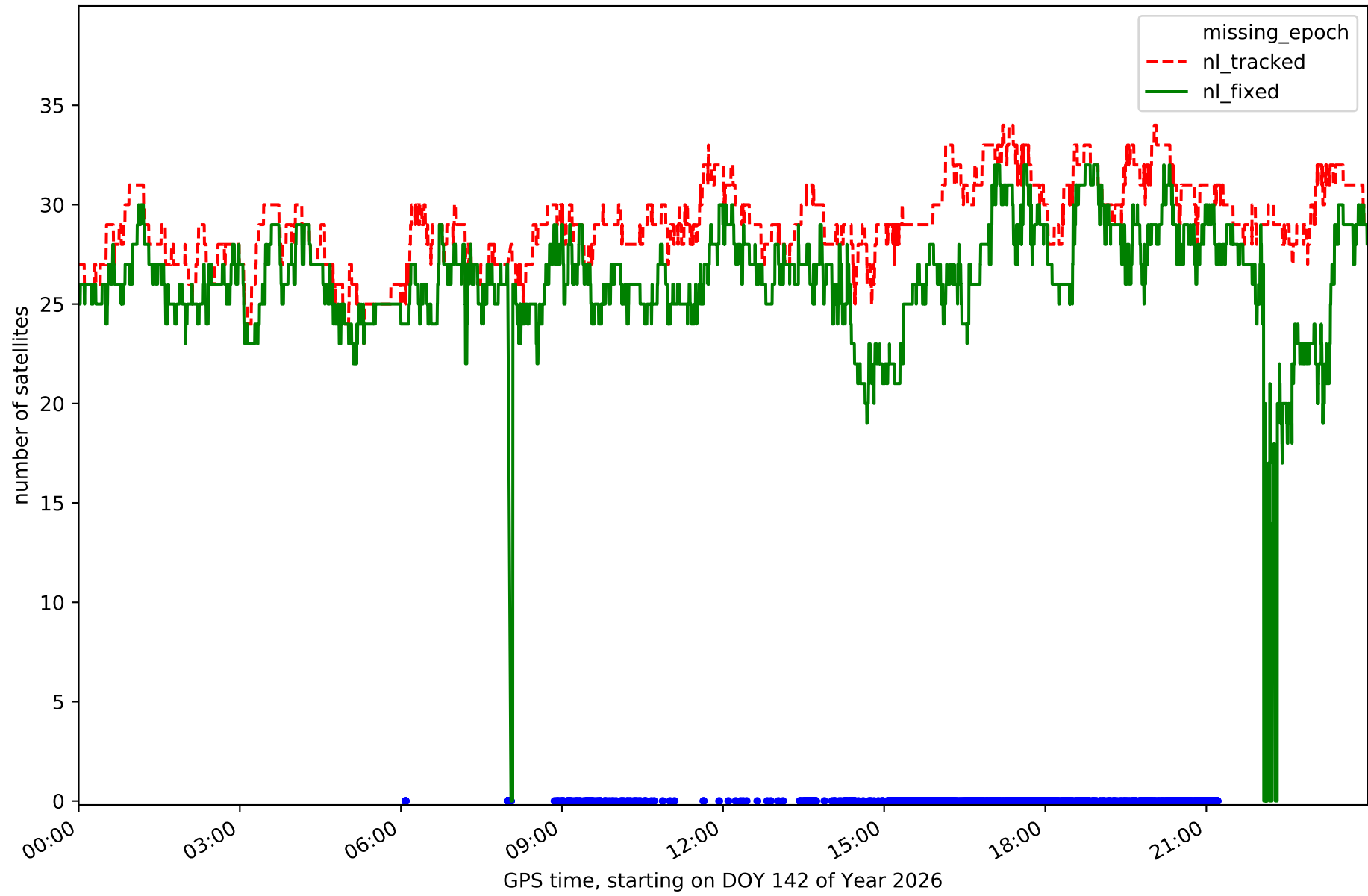
Station LARE in network NET7



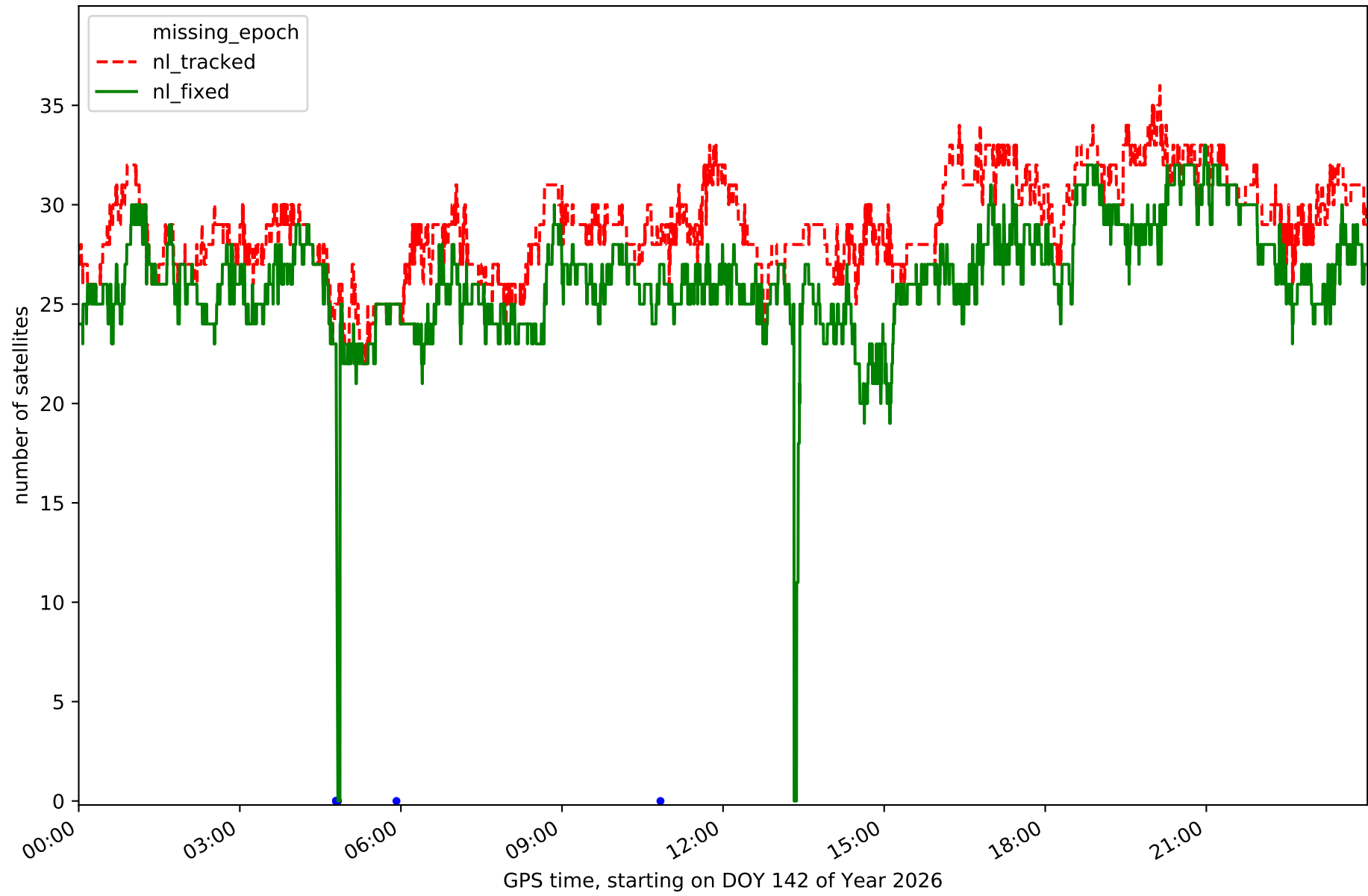
Station LENA in network NET7



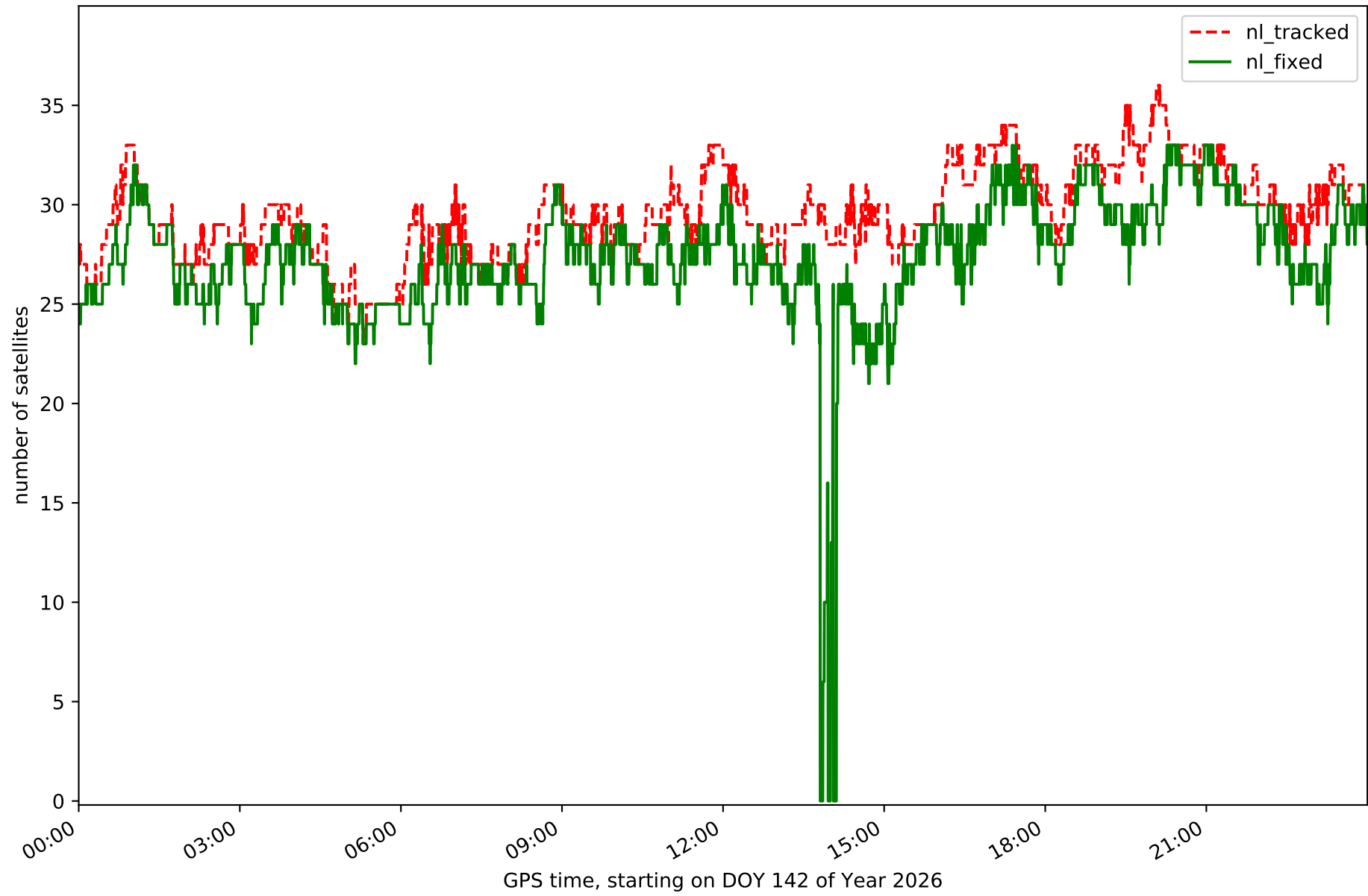
Station LEON in network NET7



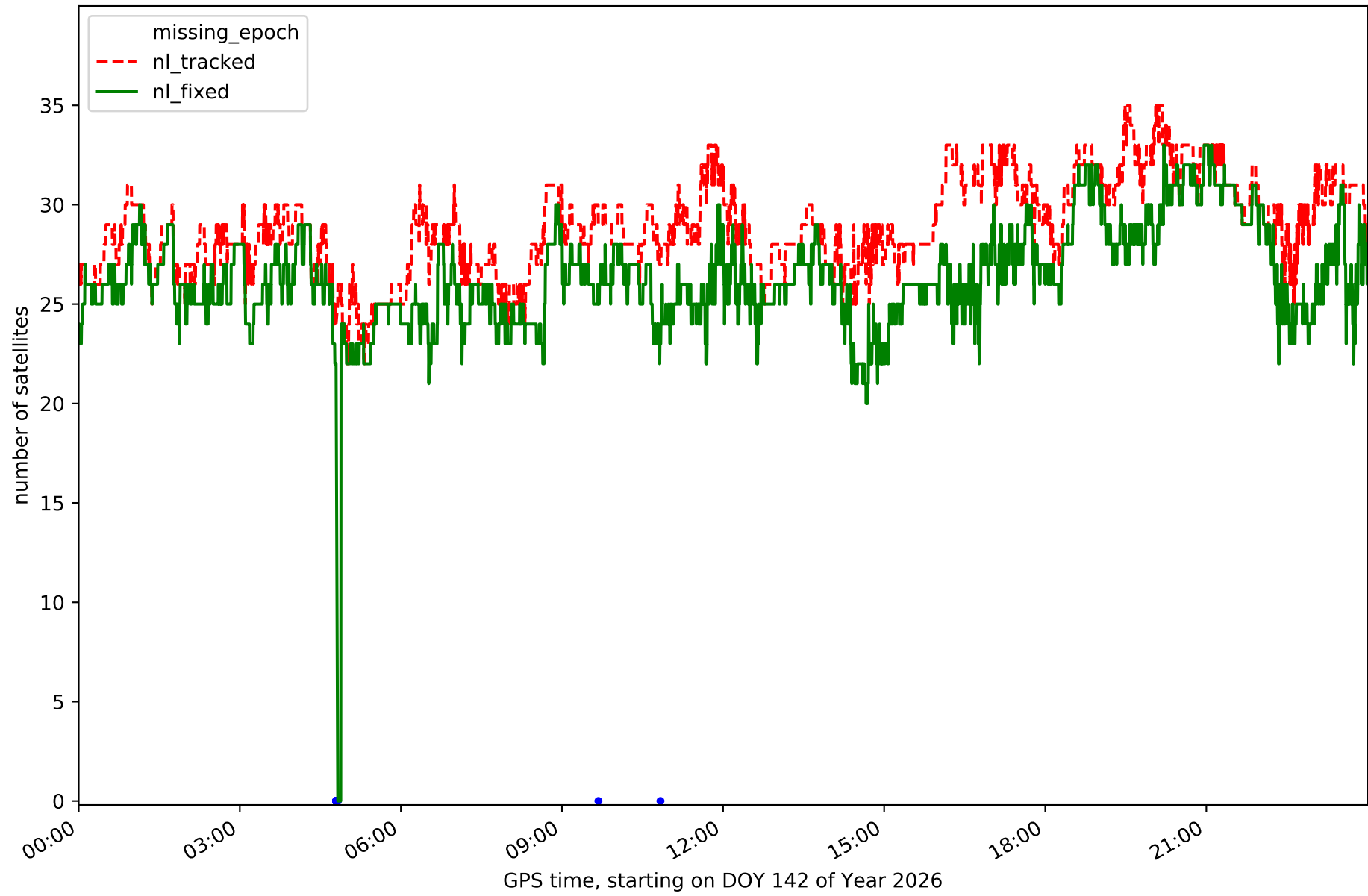
Station MDPM in network NET7



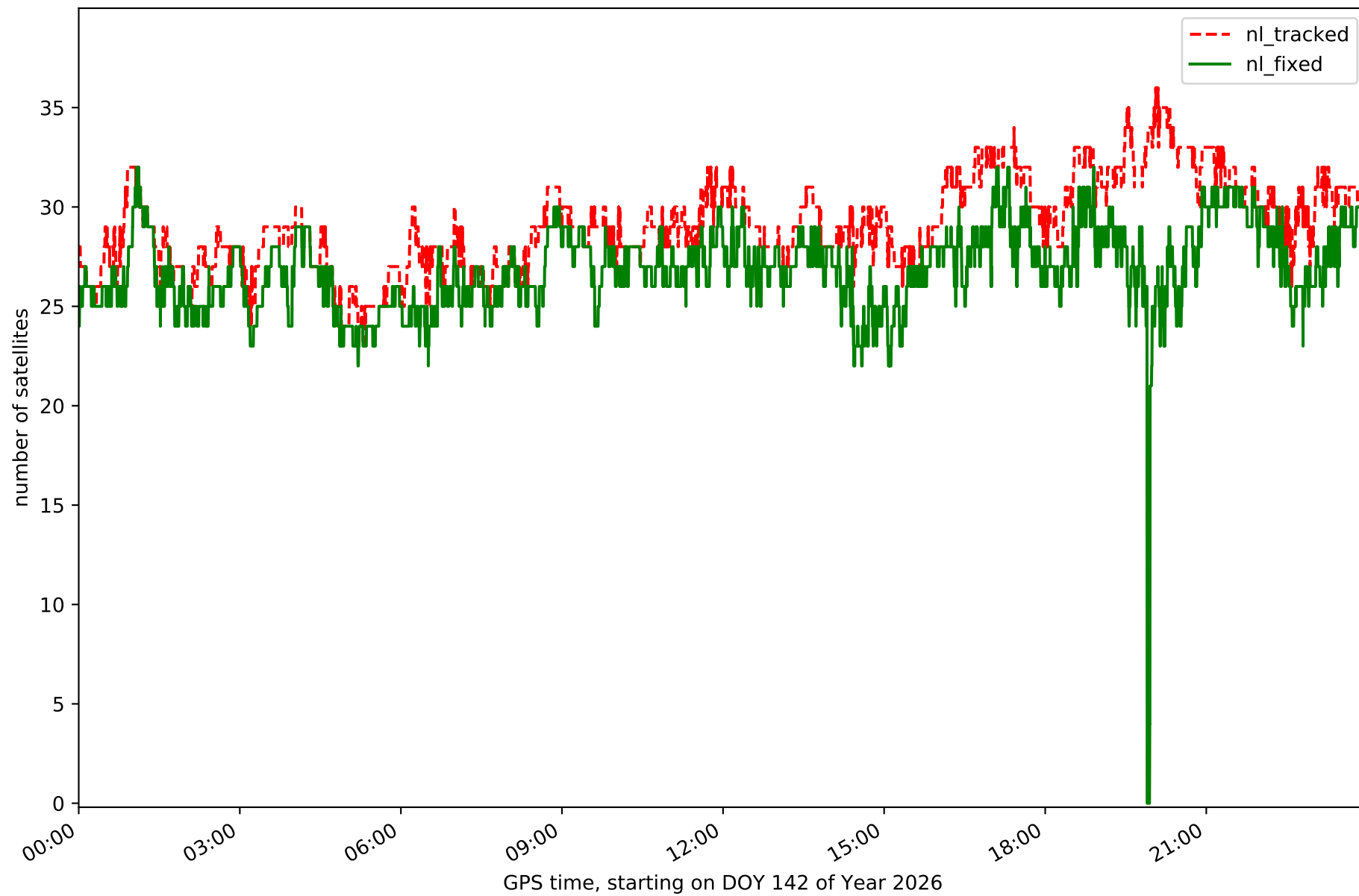
Station RENS in network NET7



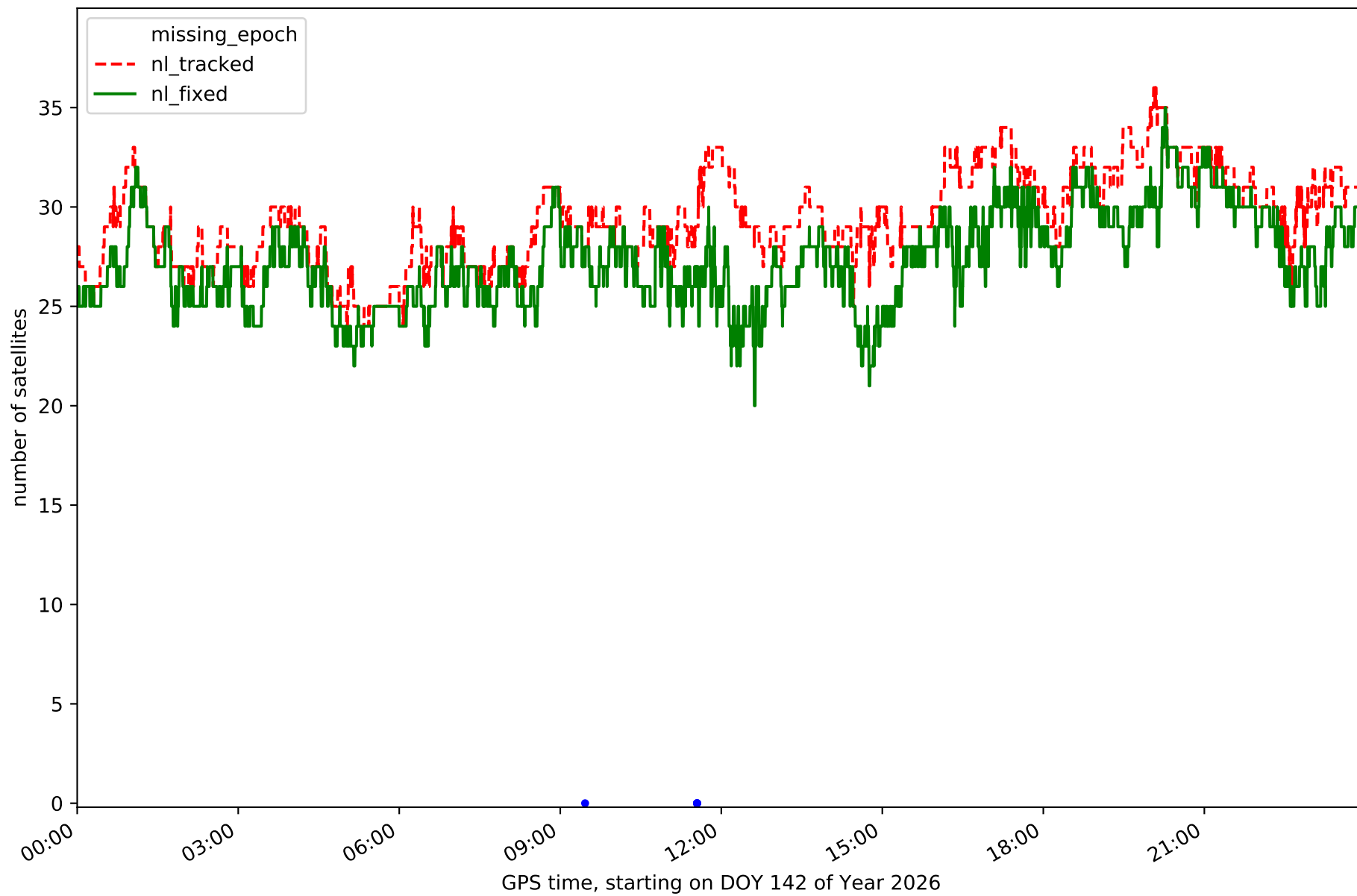
Station RIAN in network NET7



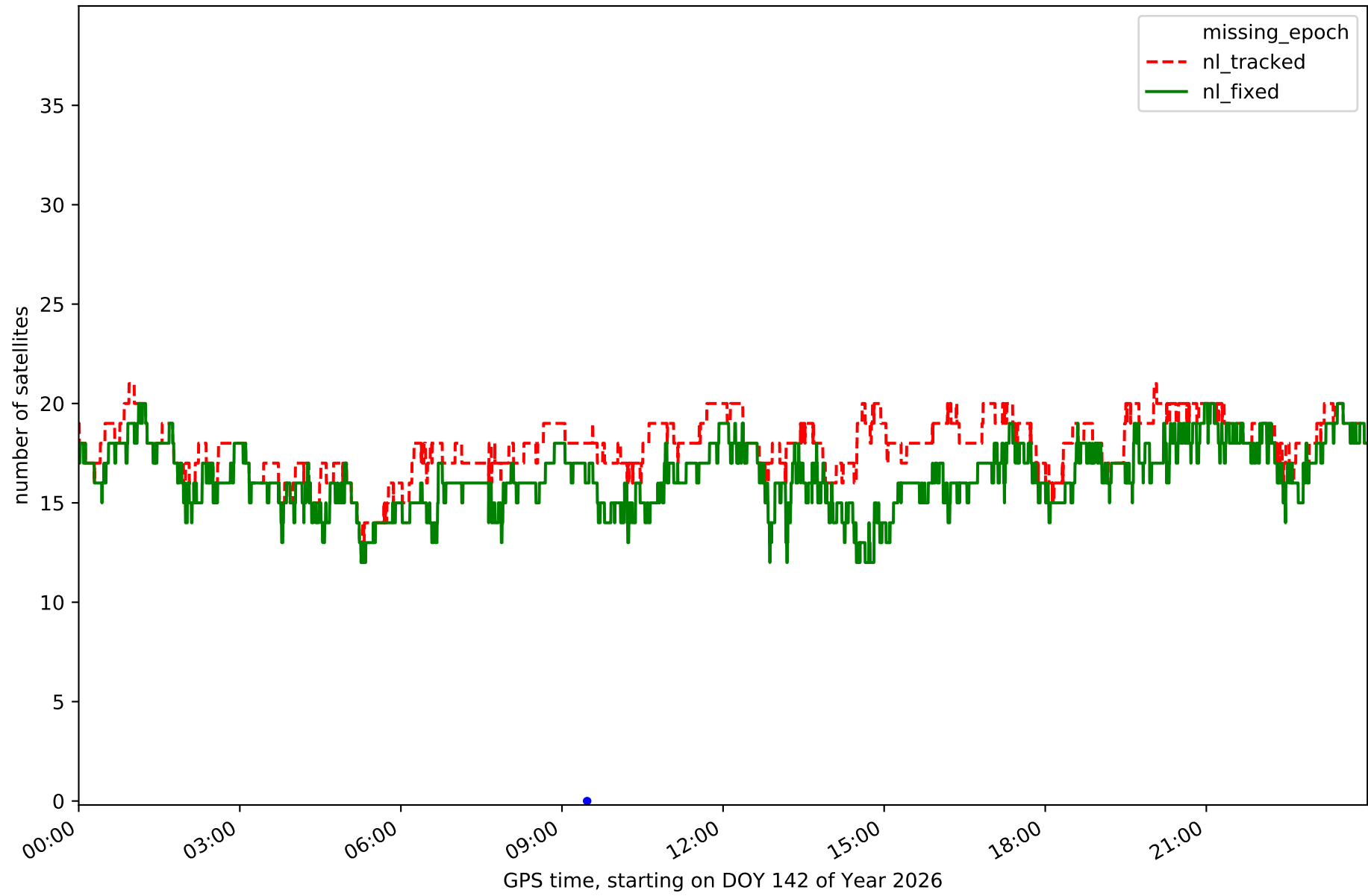
Station RIBE in network NET7



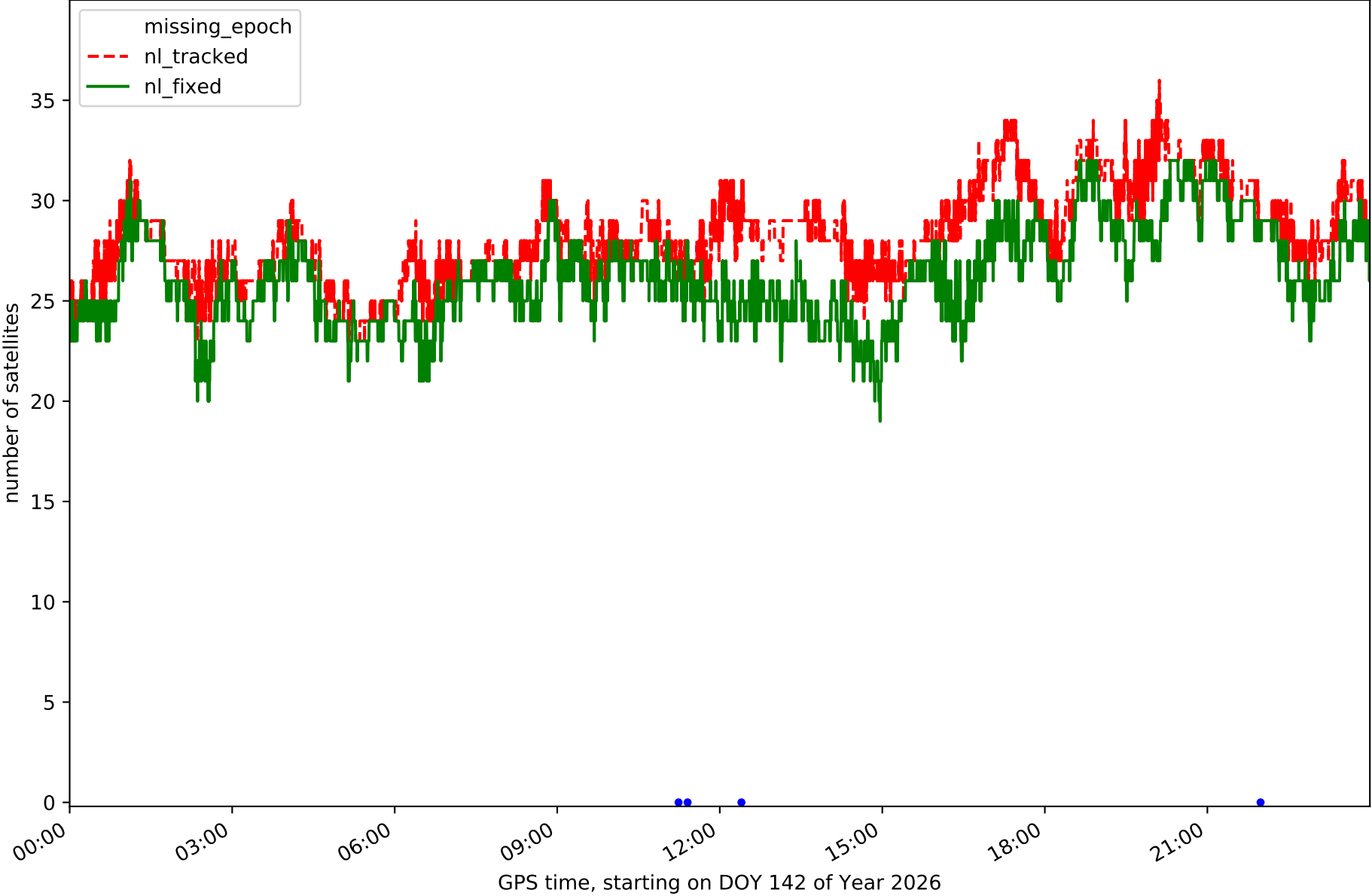
Station RNAN in network NET7



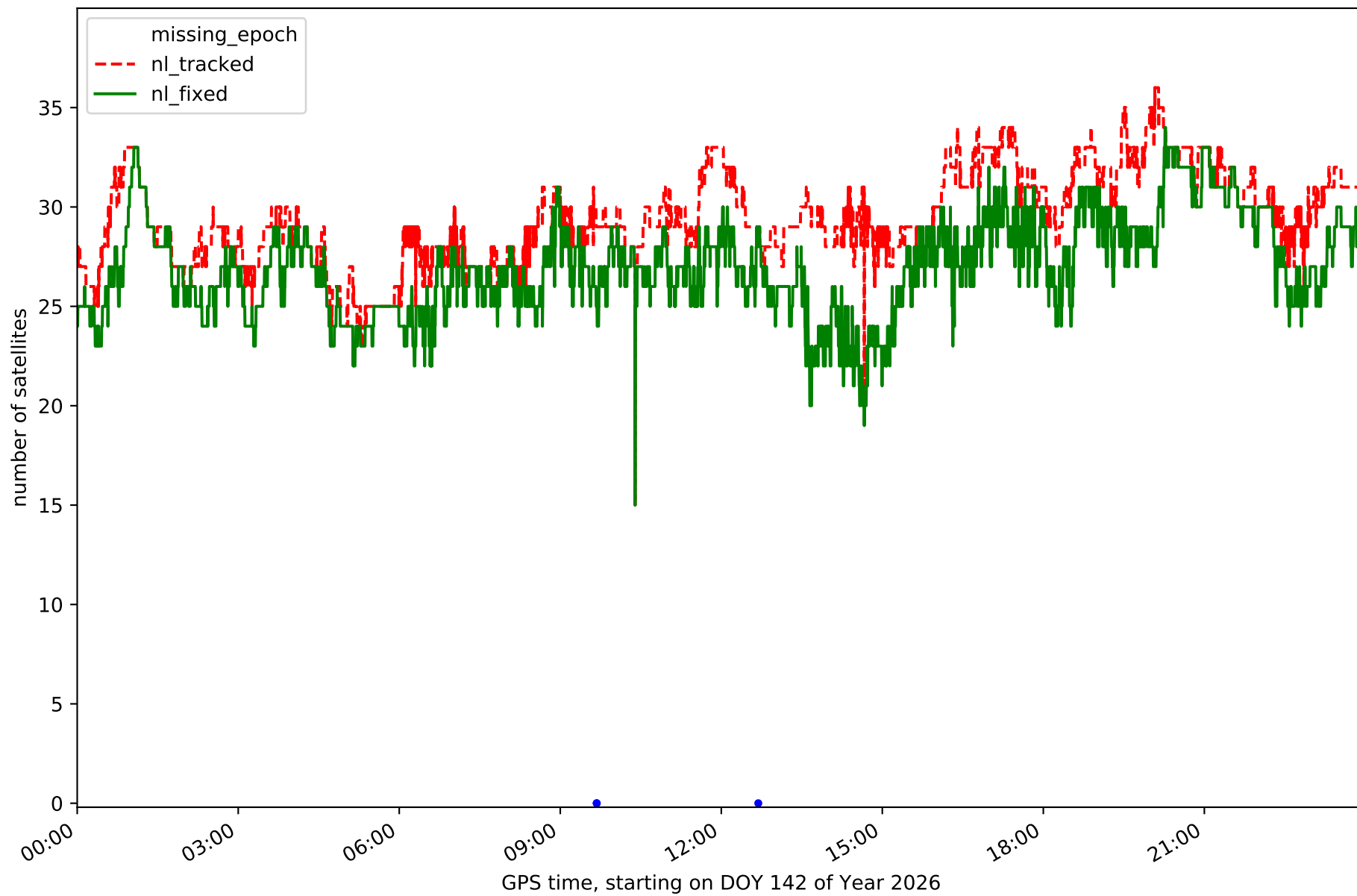
Station SIRO in network NET7



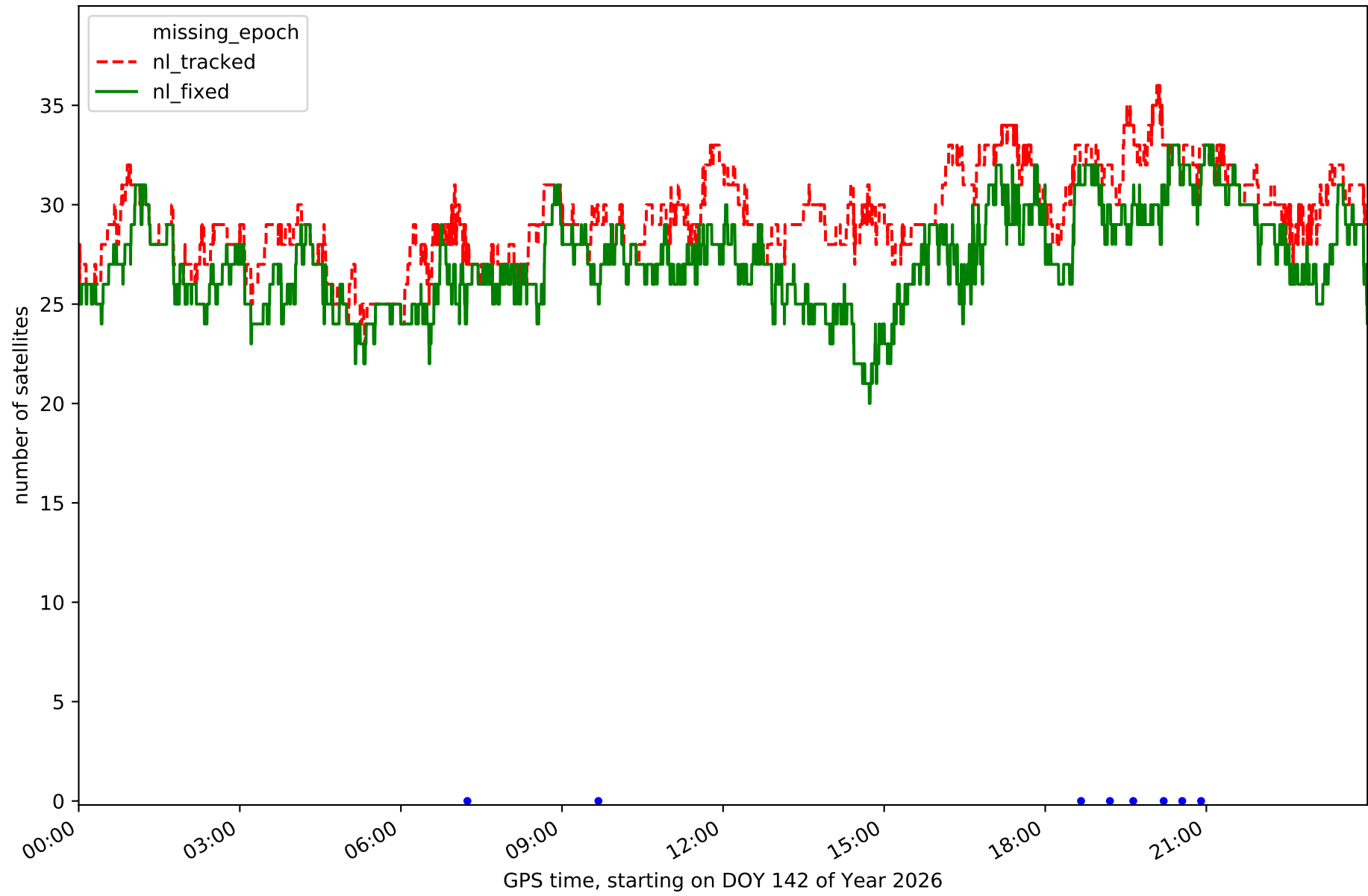
Station TRLV in network NET7



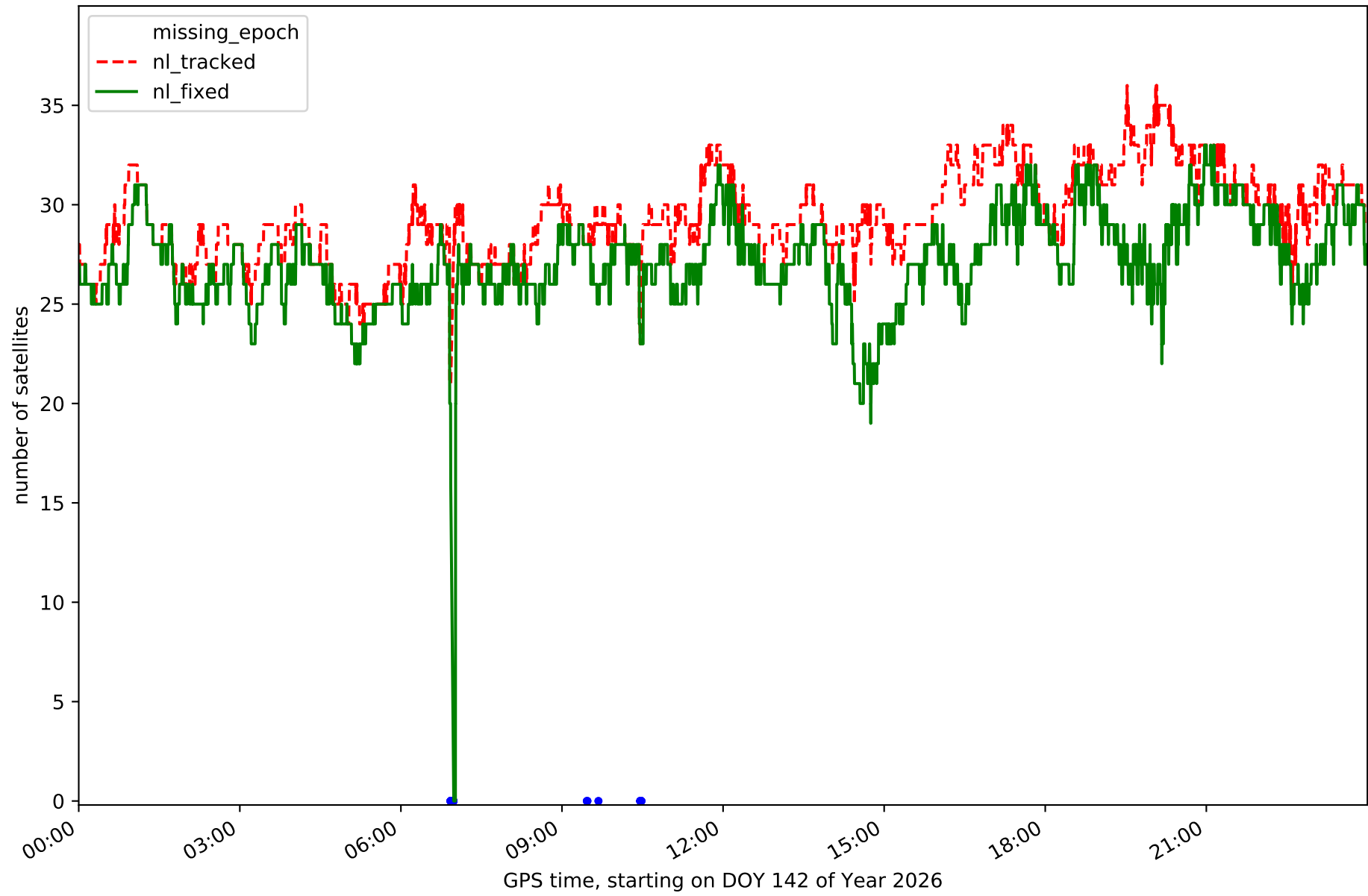
Station VCRD in network NET7



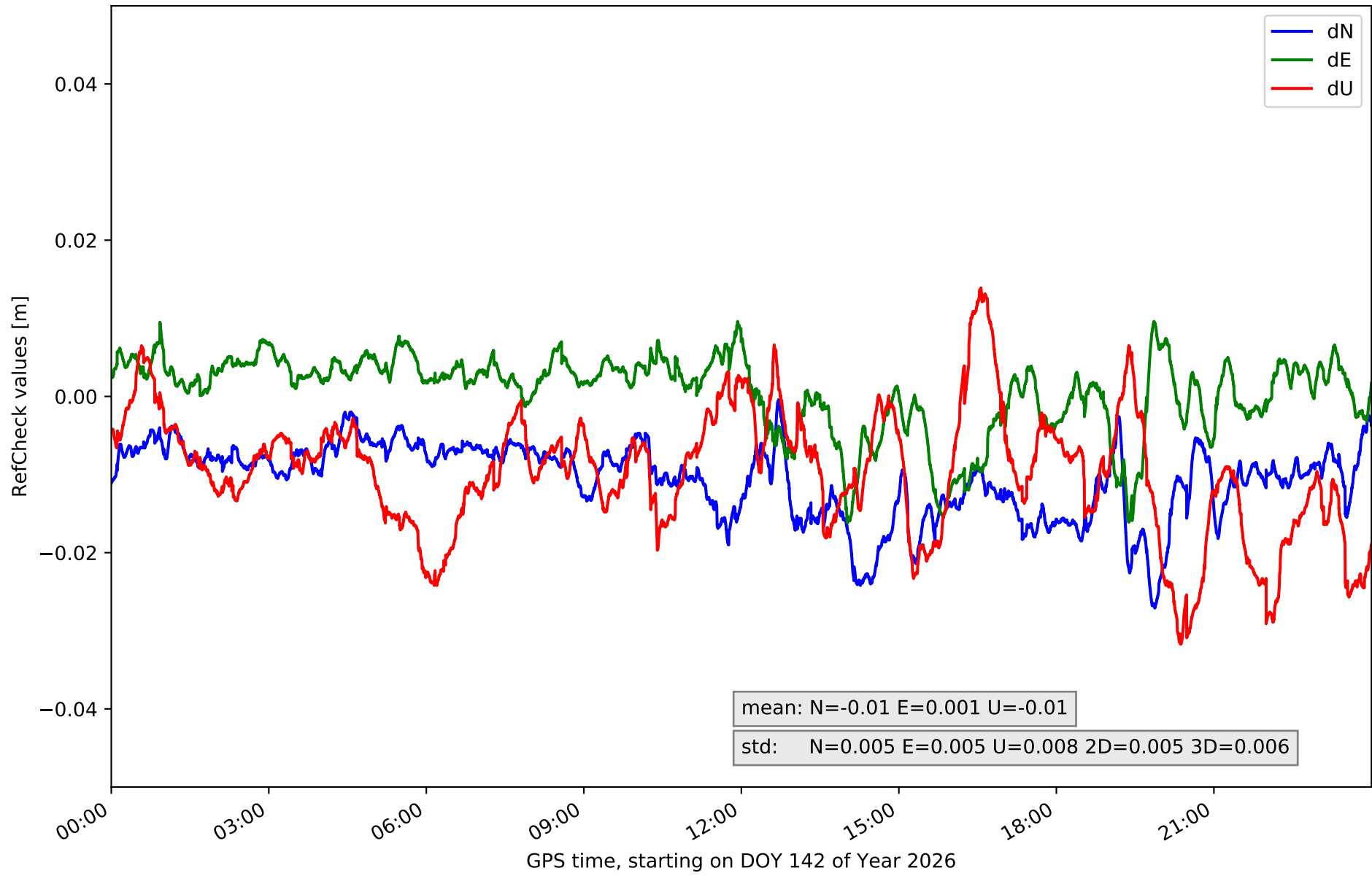
Station VDGO in network NET7



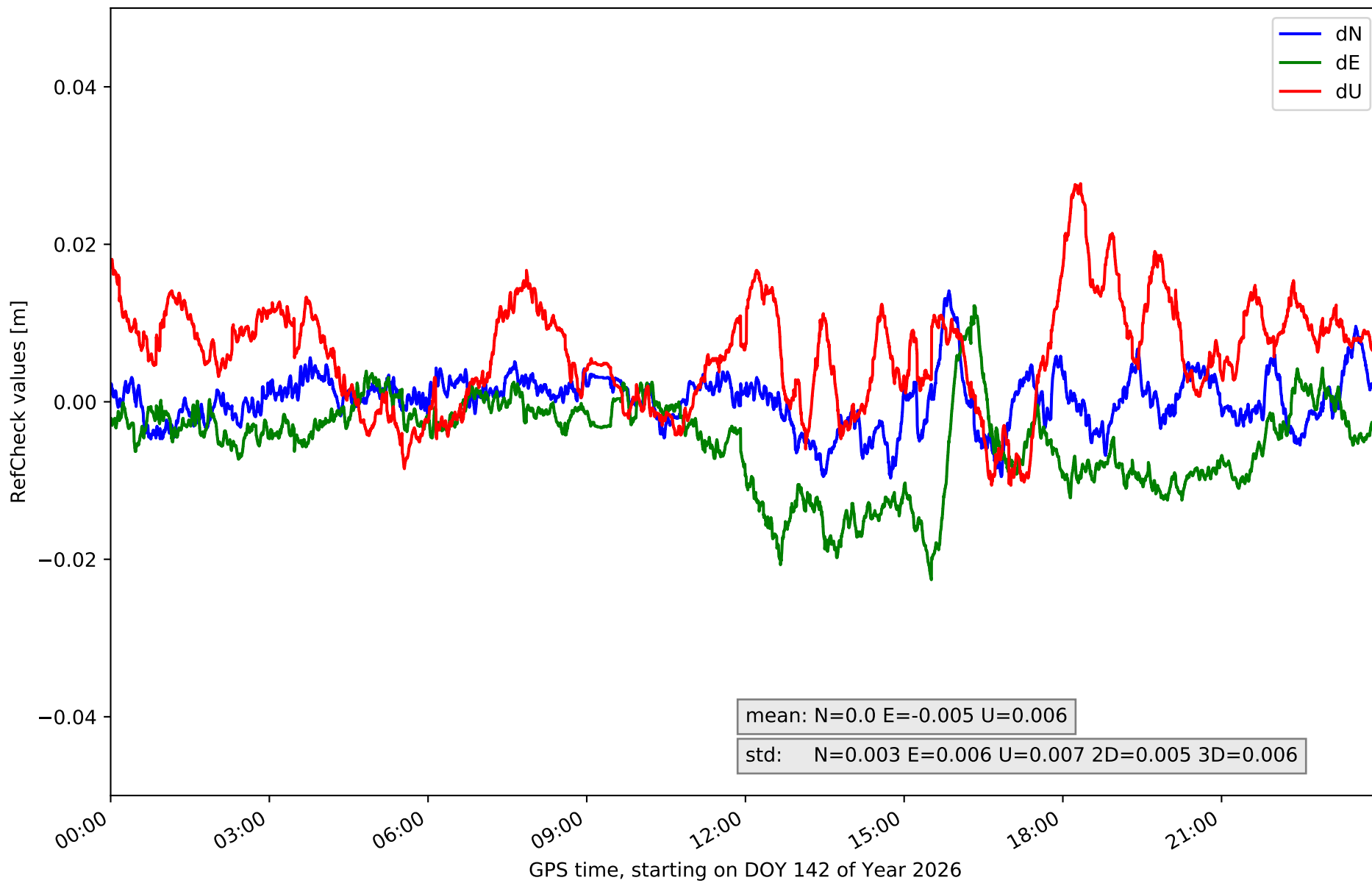
Station XIXO in network NET7



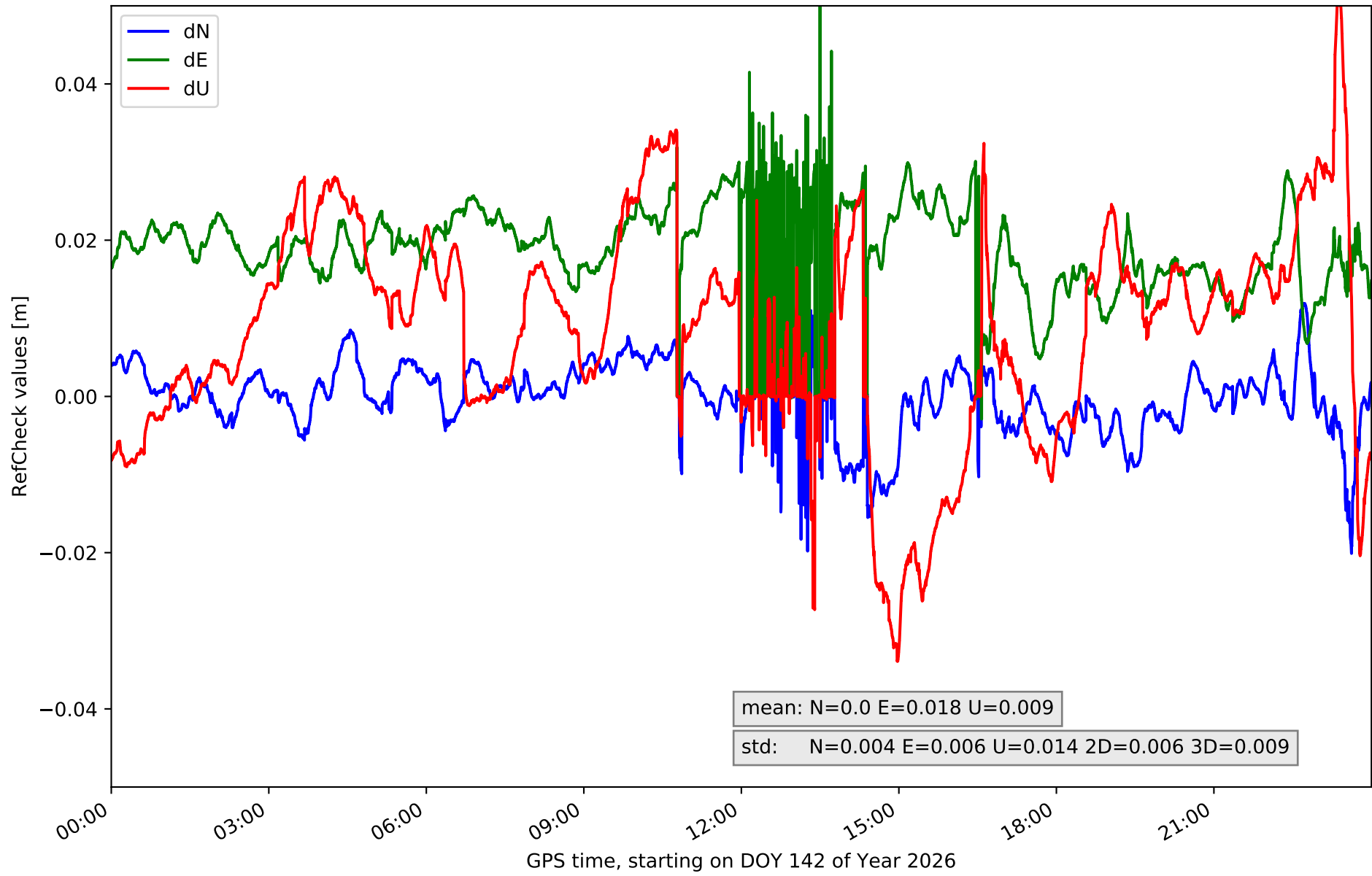
RefCheck for station AVL1 in network NET7



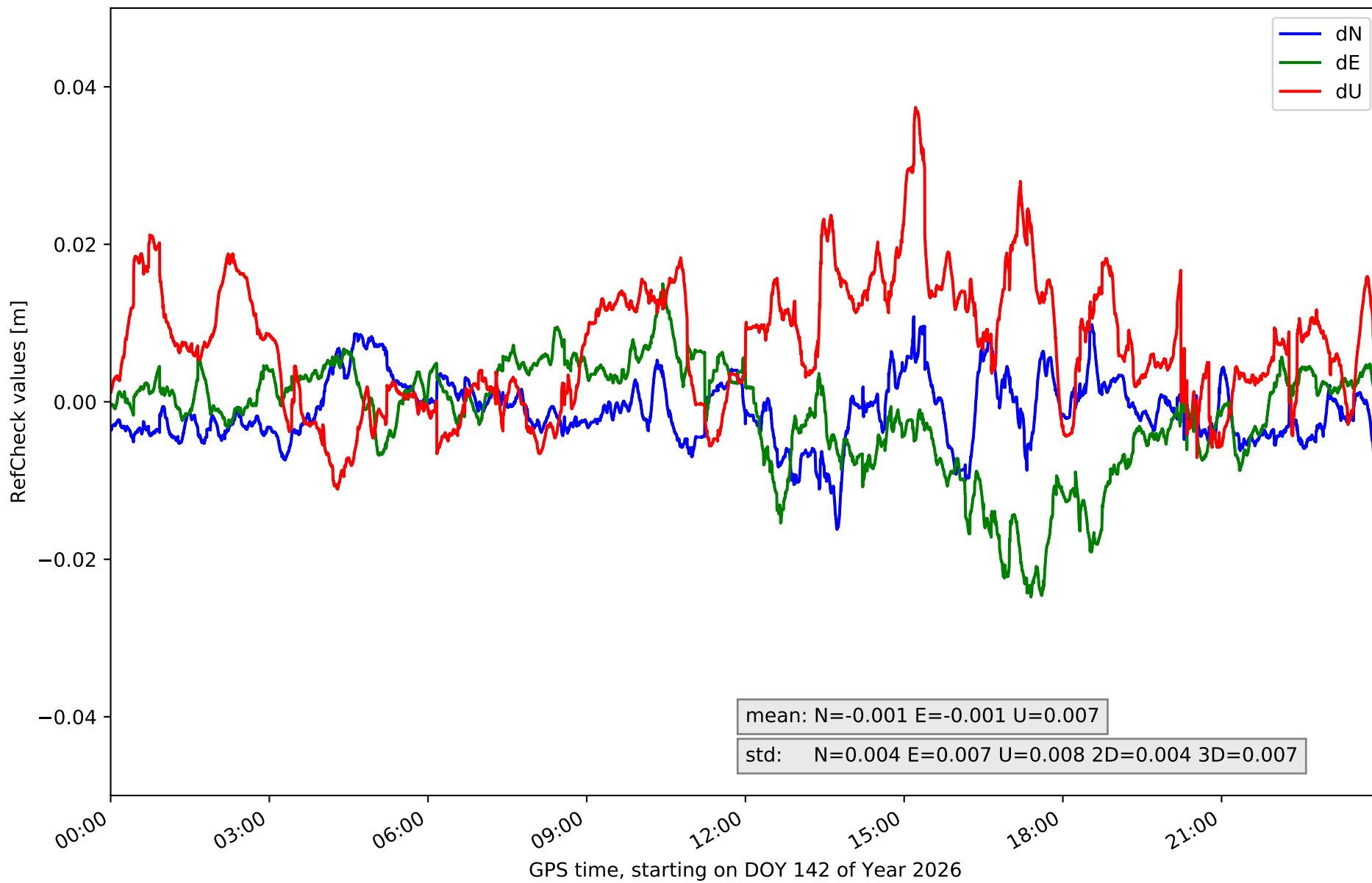
RefCheck for station CANT in network NET7



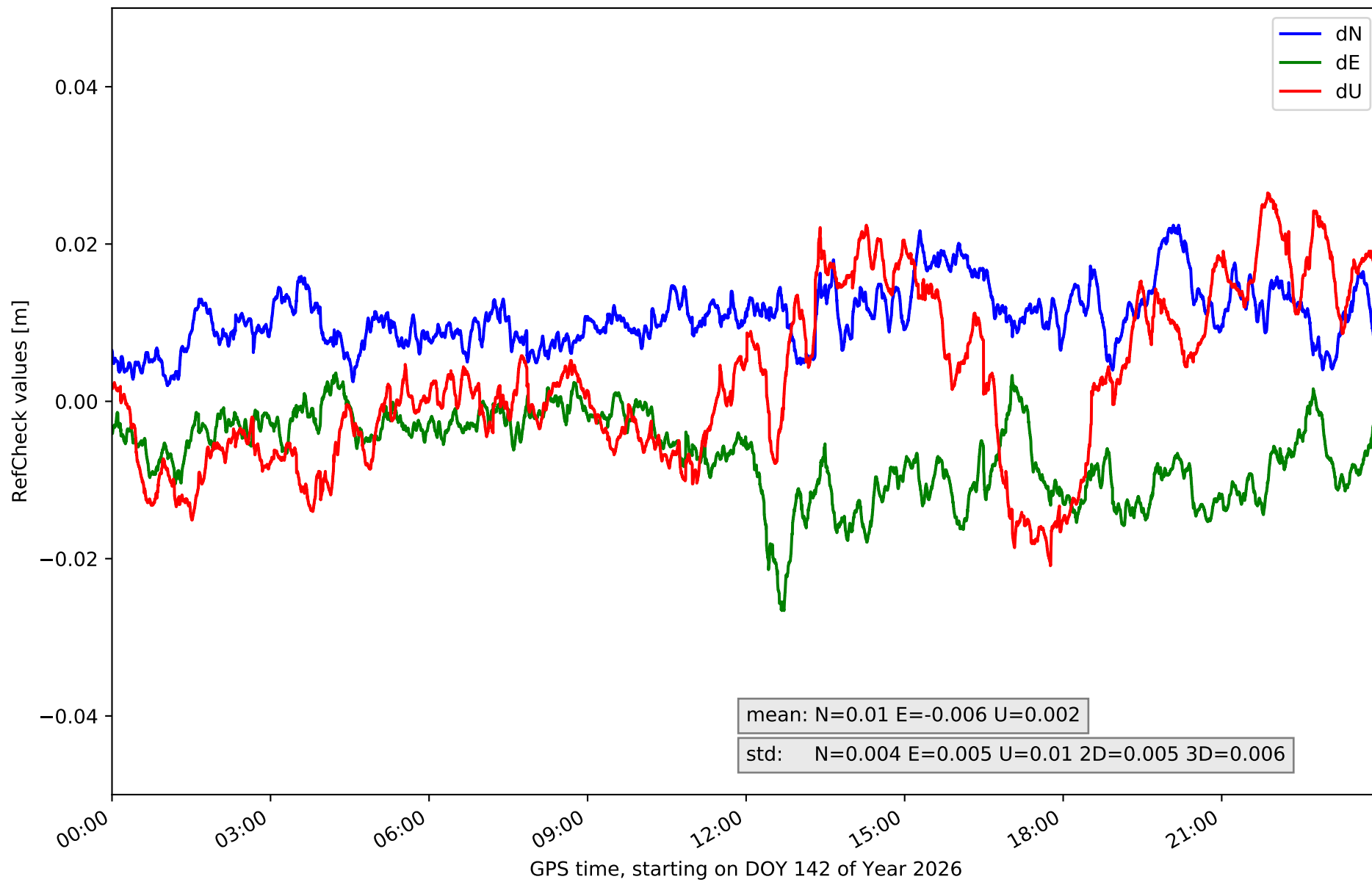
RefCheck for station CASO in network NET7



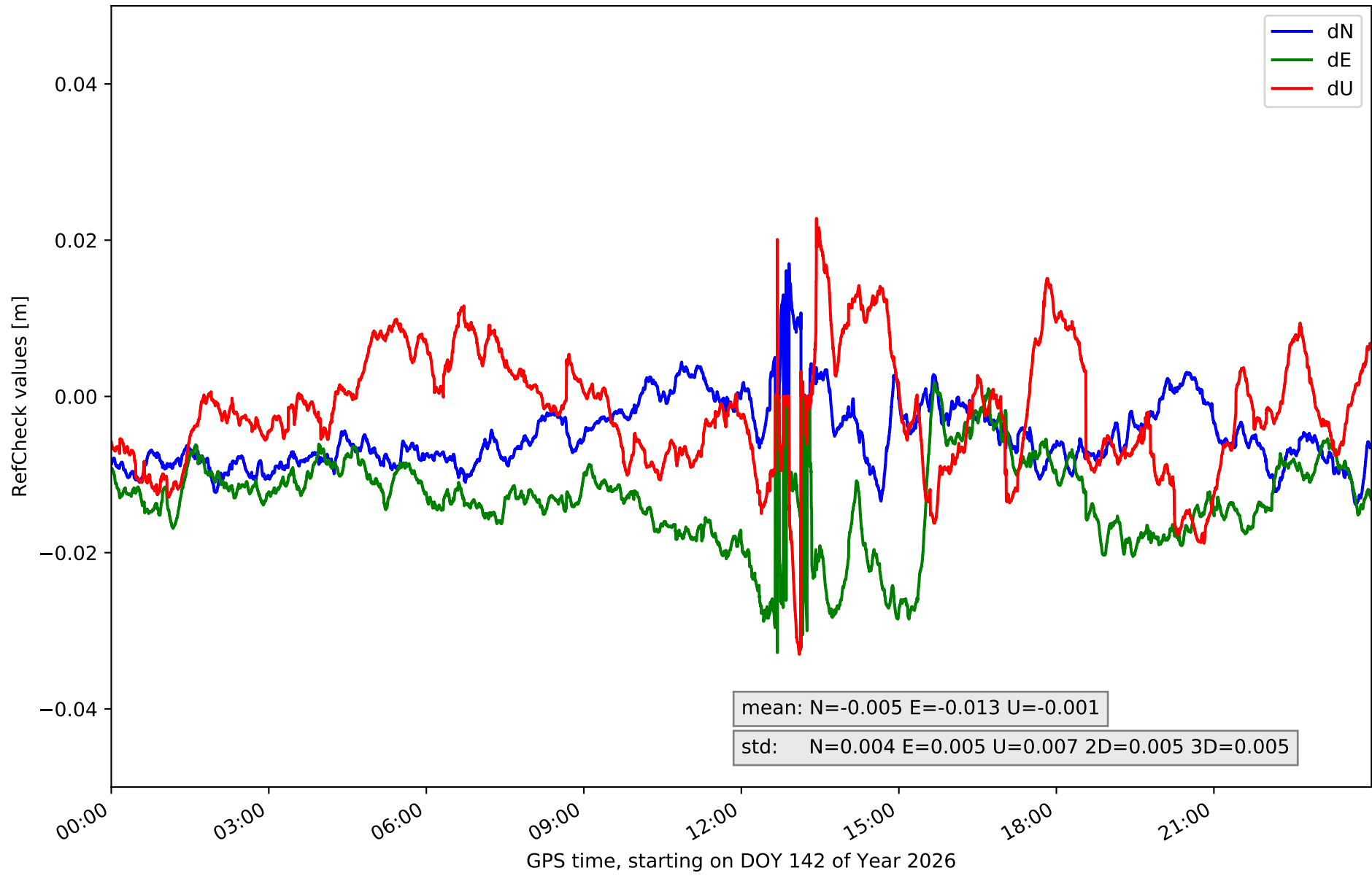
RefCheck for station FUDE in network NET7



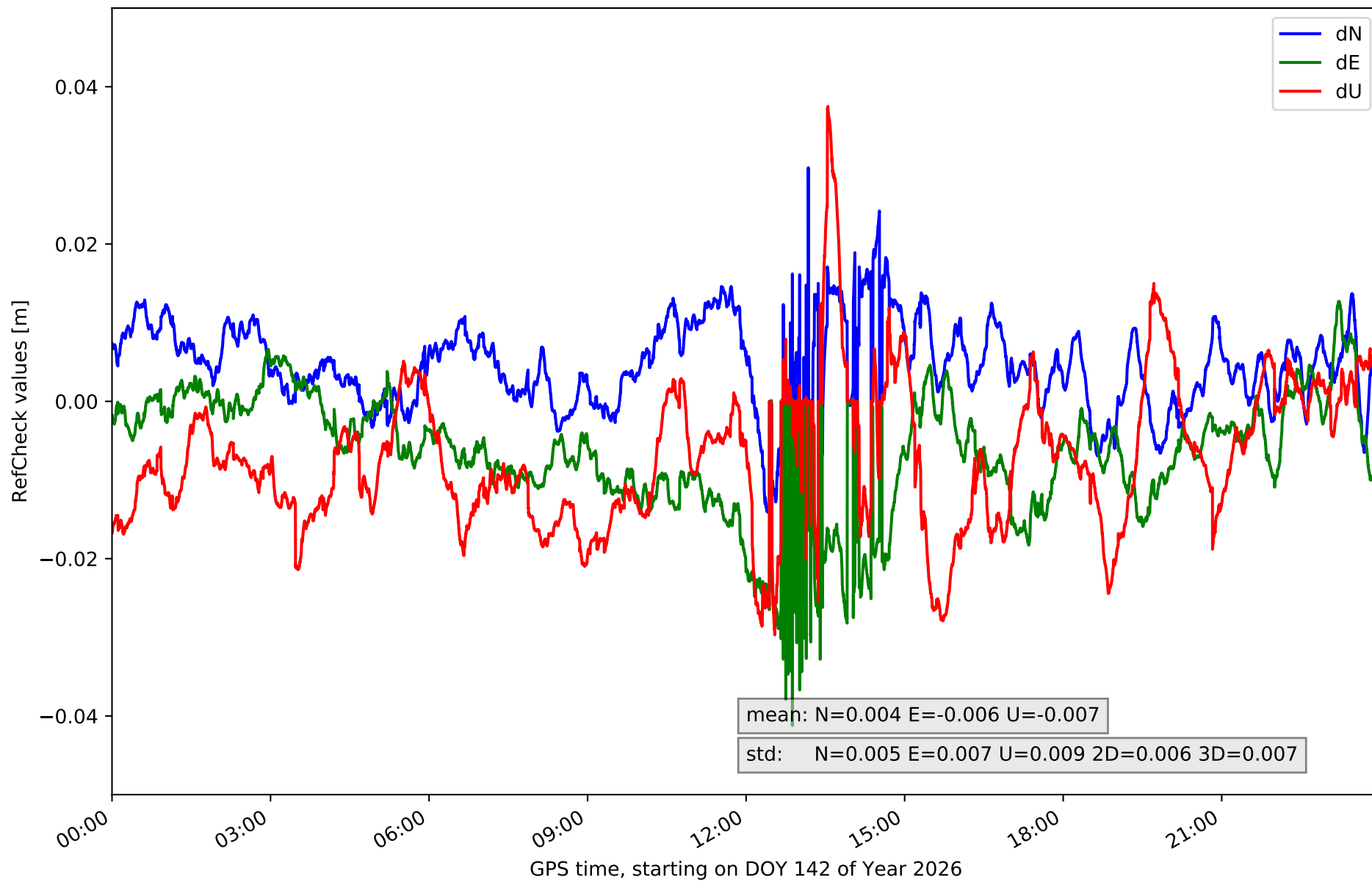
RefCheck for station LANT in network NET7



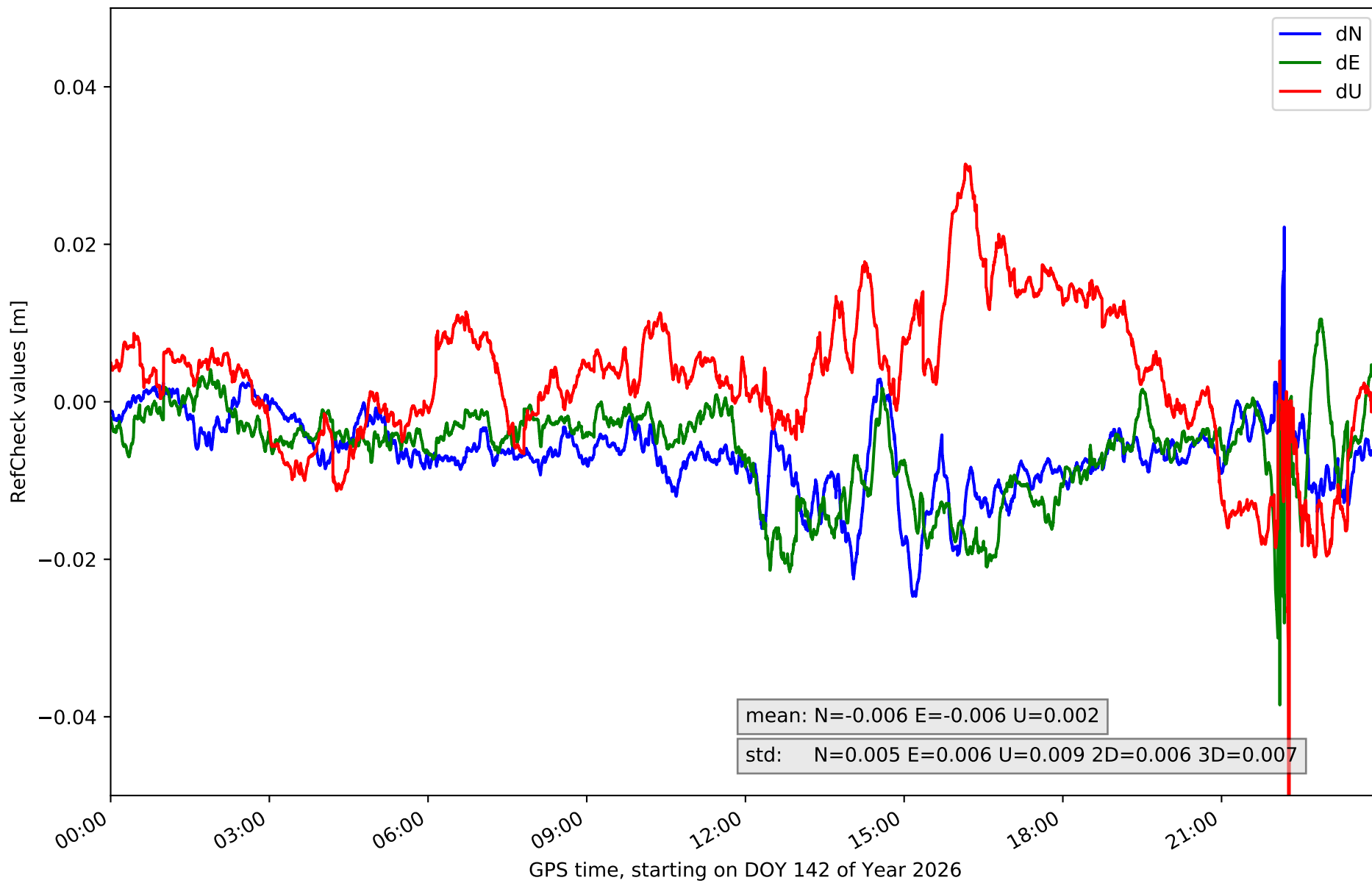
RefCheck for station LARE in network NET7



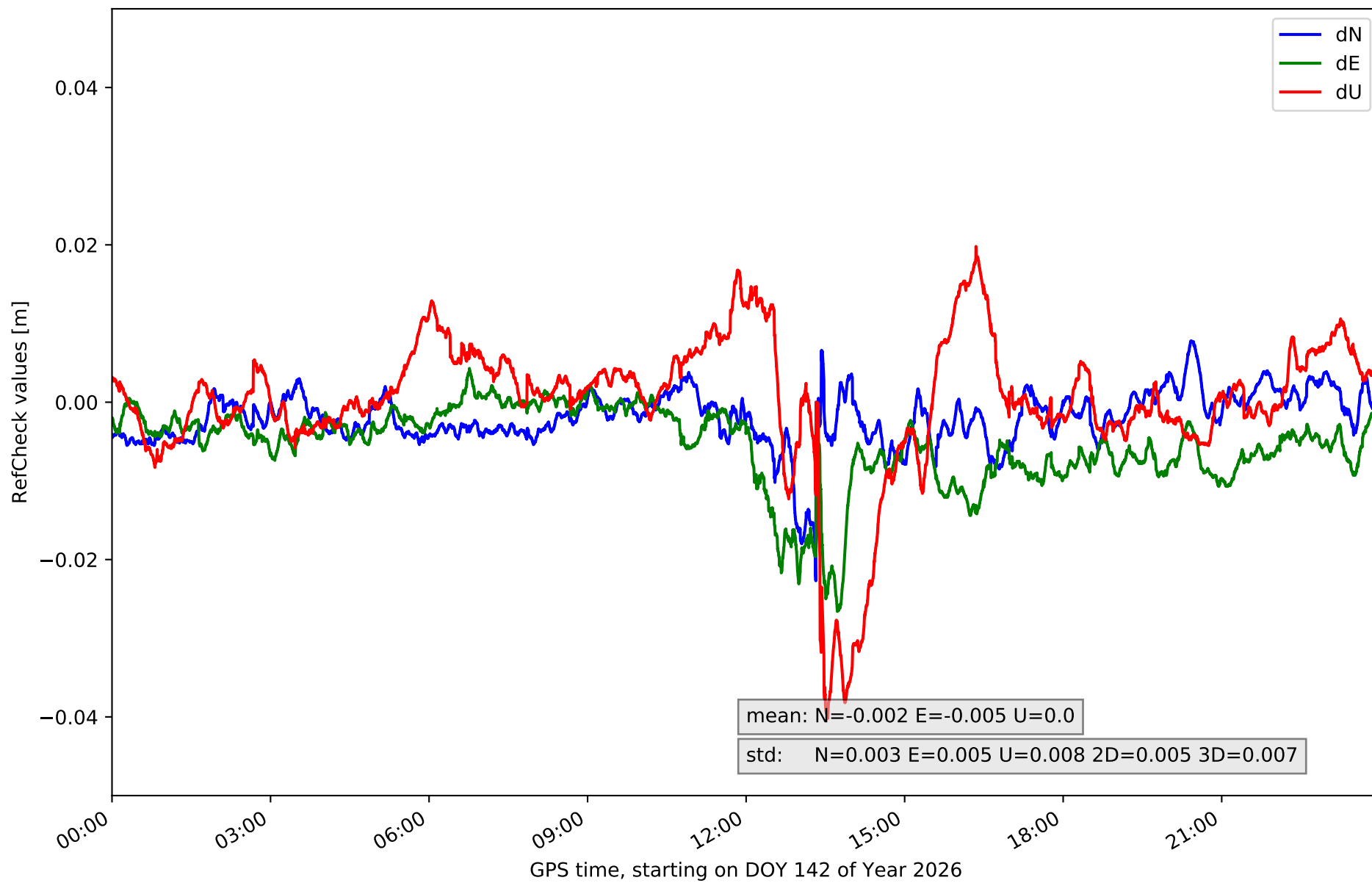
RefCheck for station LENA in network NET7



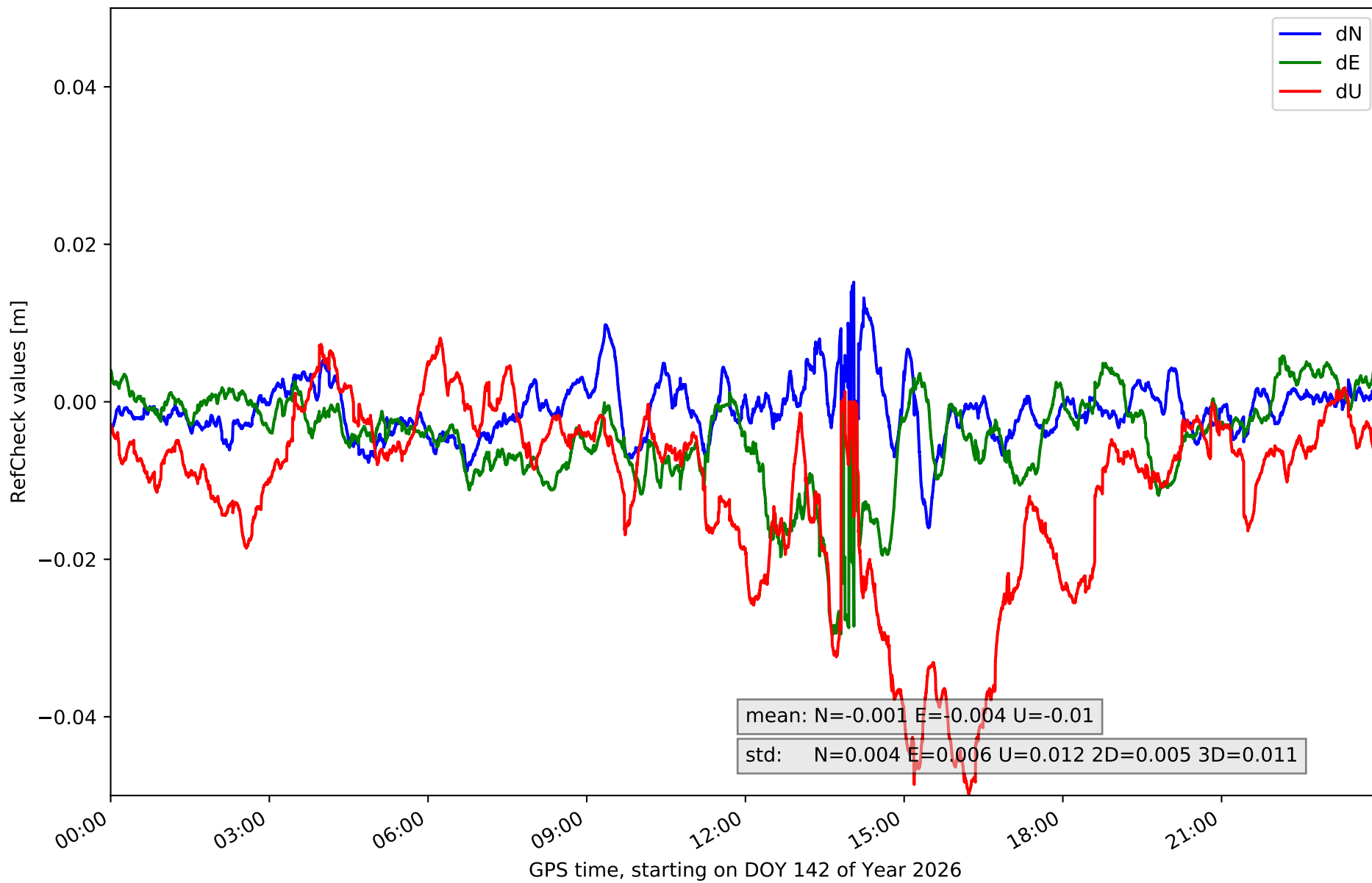
RefCheck for station LEON in network NET7



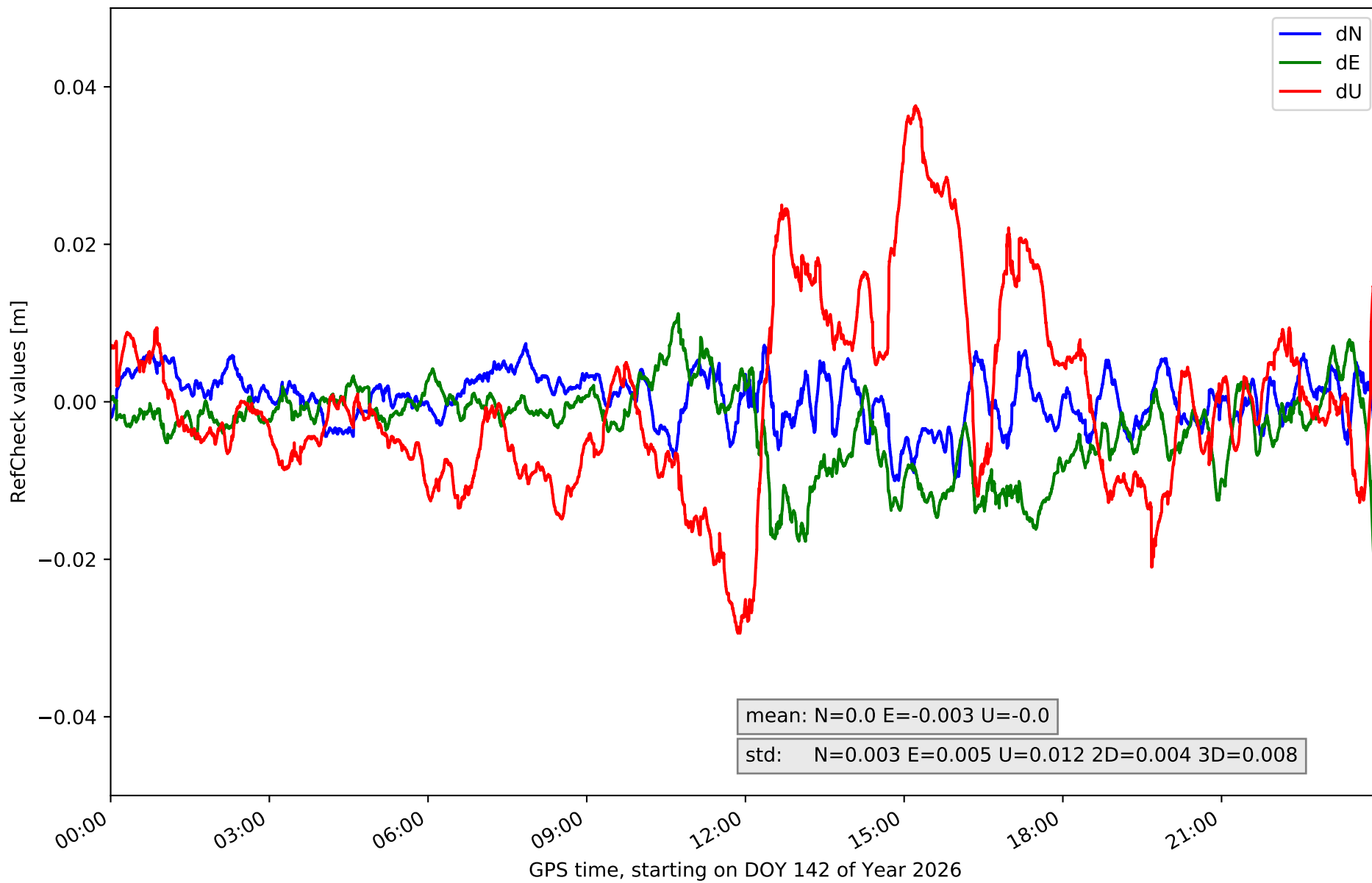
RefCheck for station MDPM in network NET7



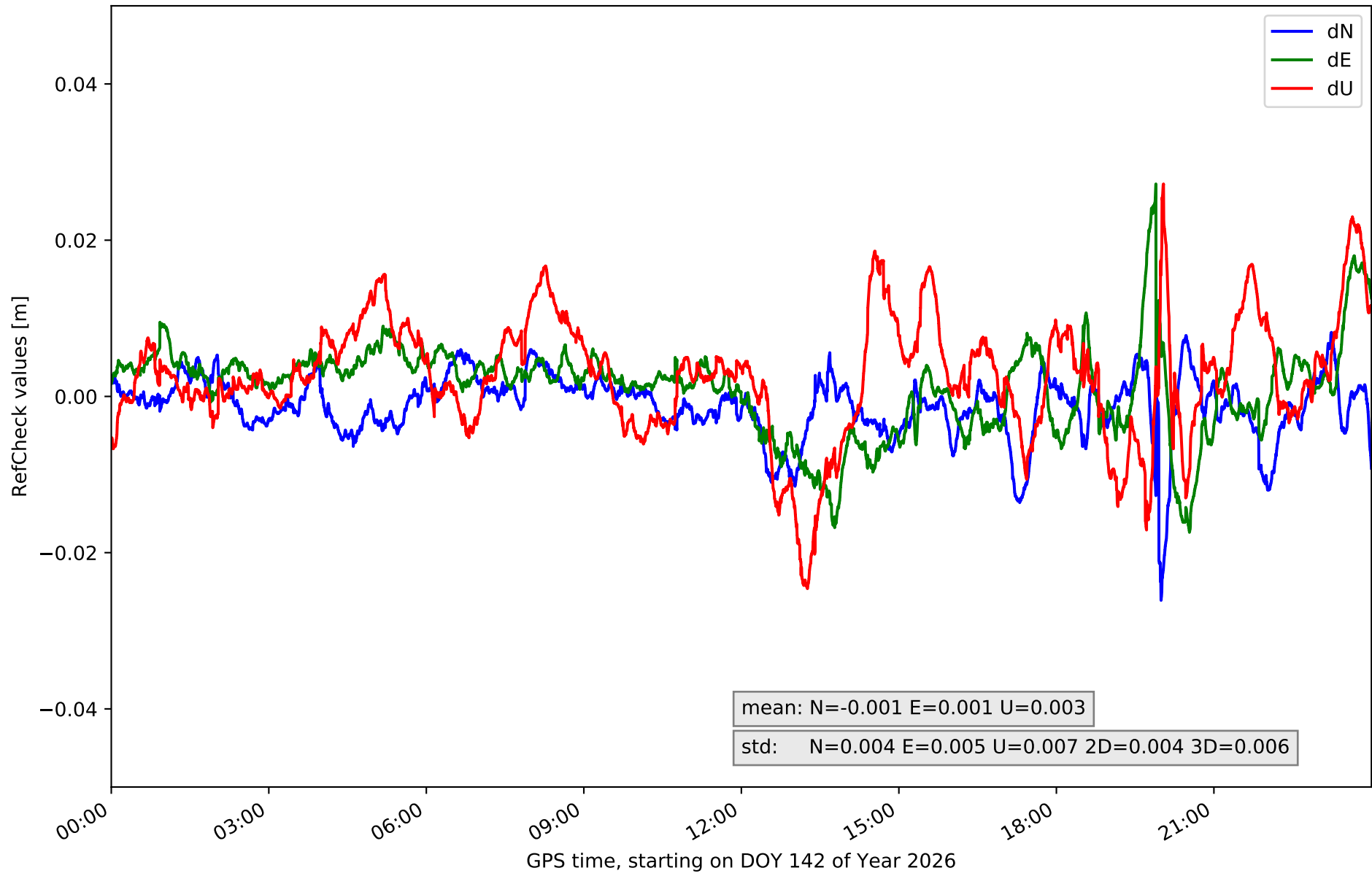
RefCheck for station RENS in network NET7



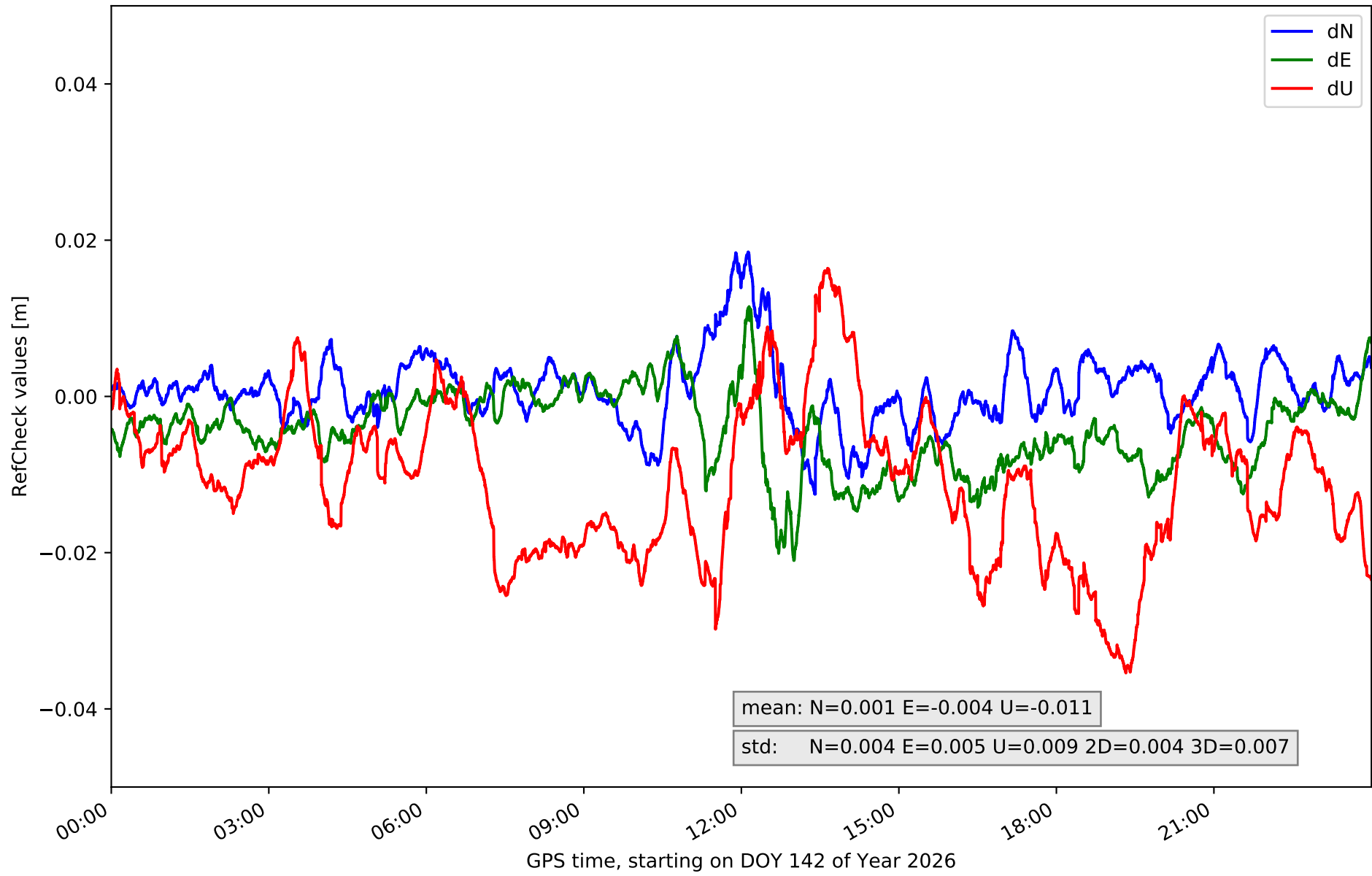
RefCheck for station RIAN in network NET7



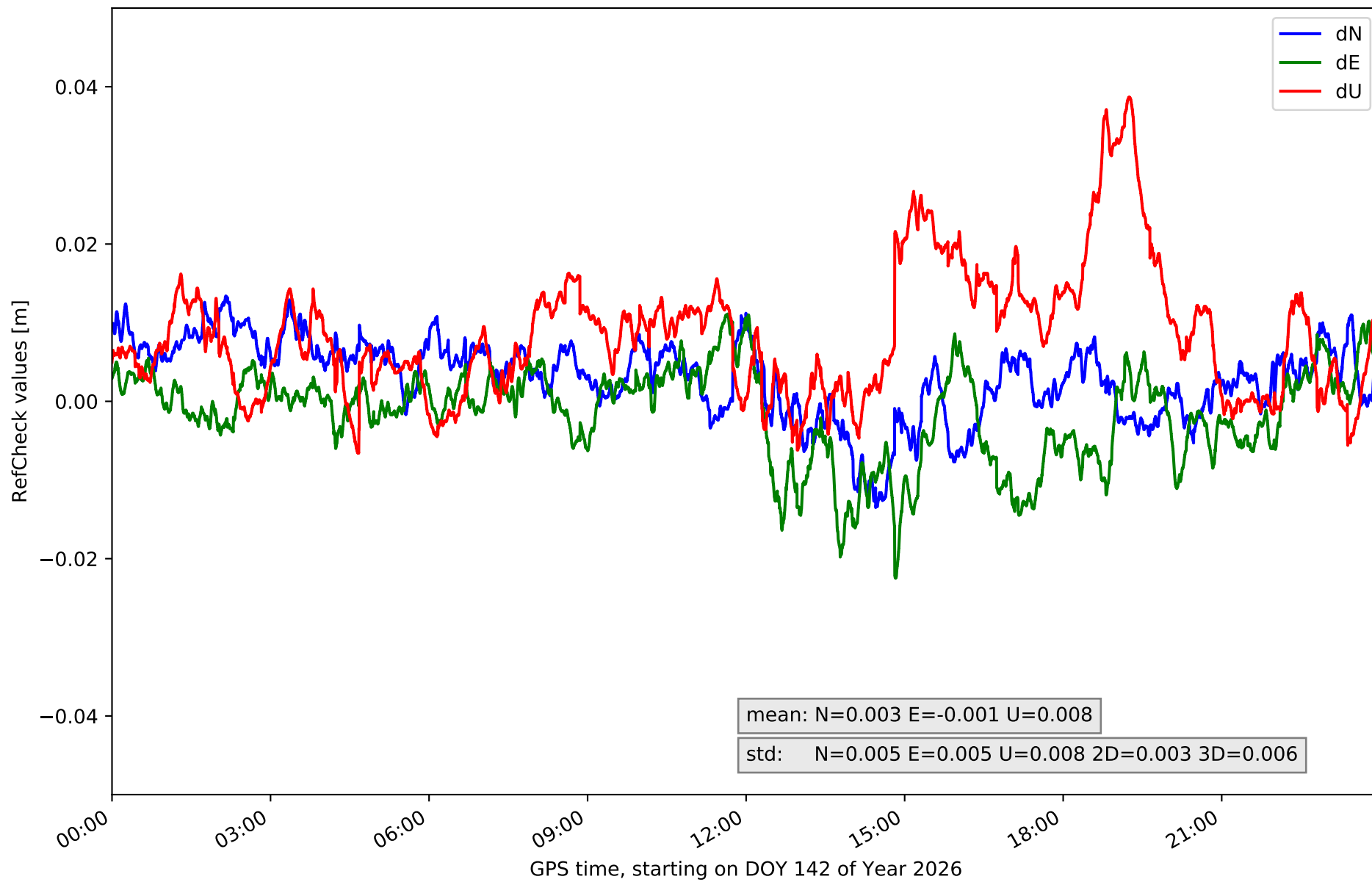
RefCheck for station RIBE in network NET7



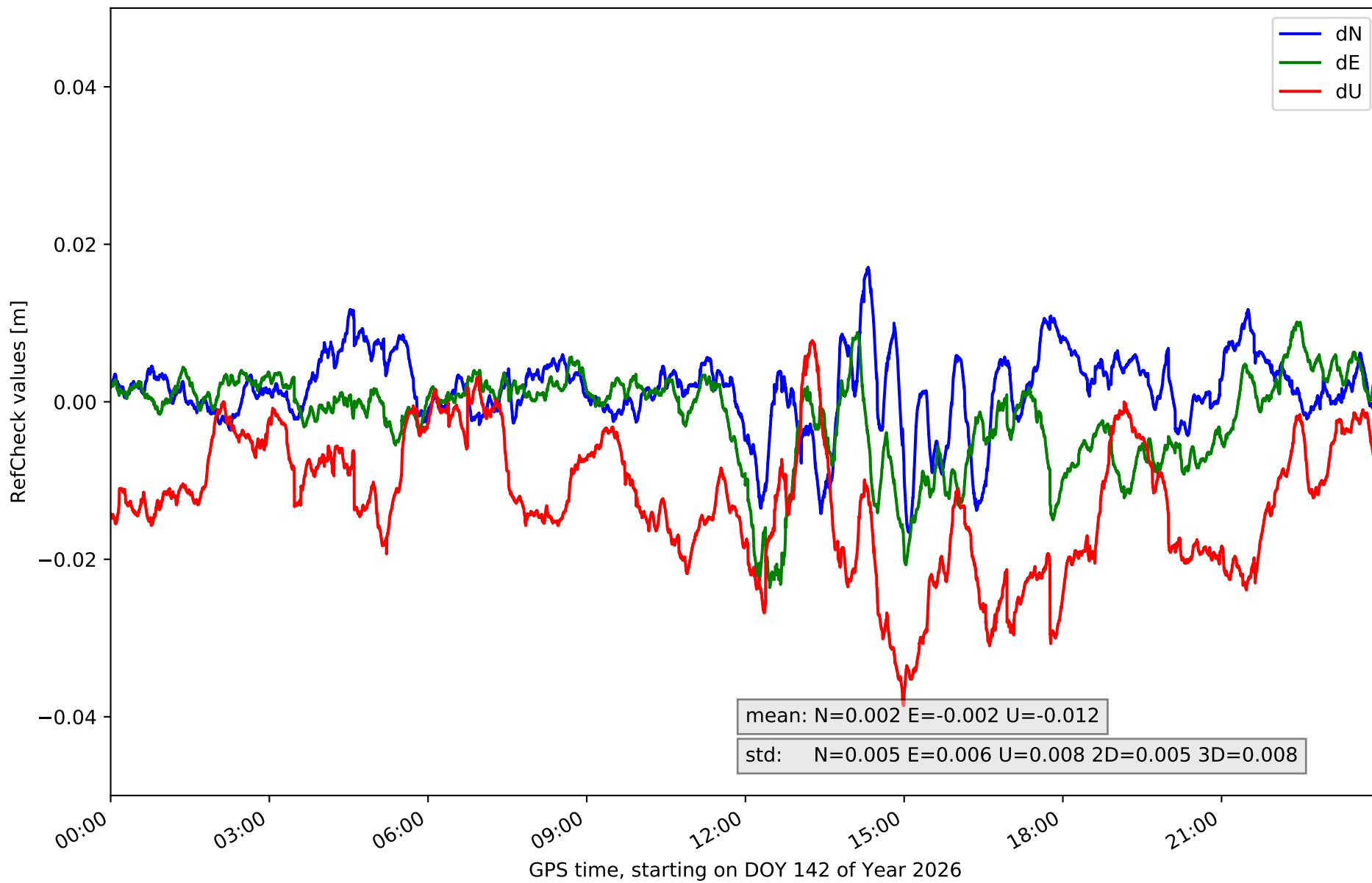
RefCheck for station RNAN in network NET7



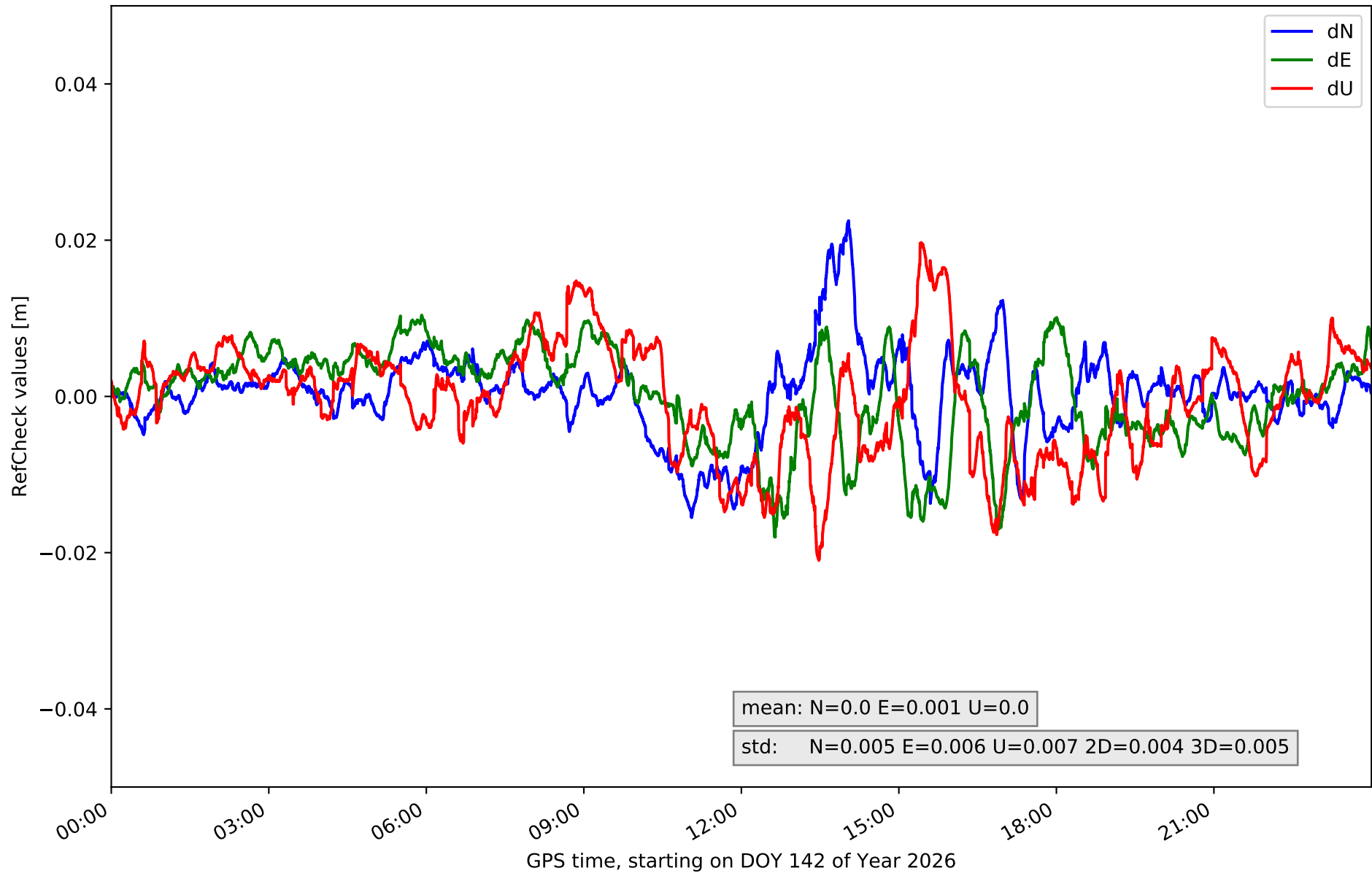
RefCheck for station SIRO in network NET7



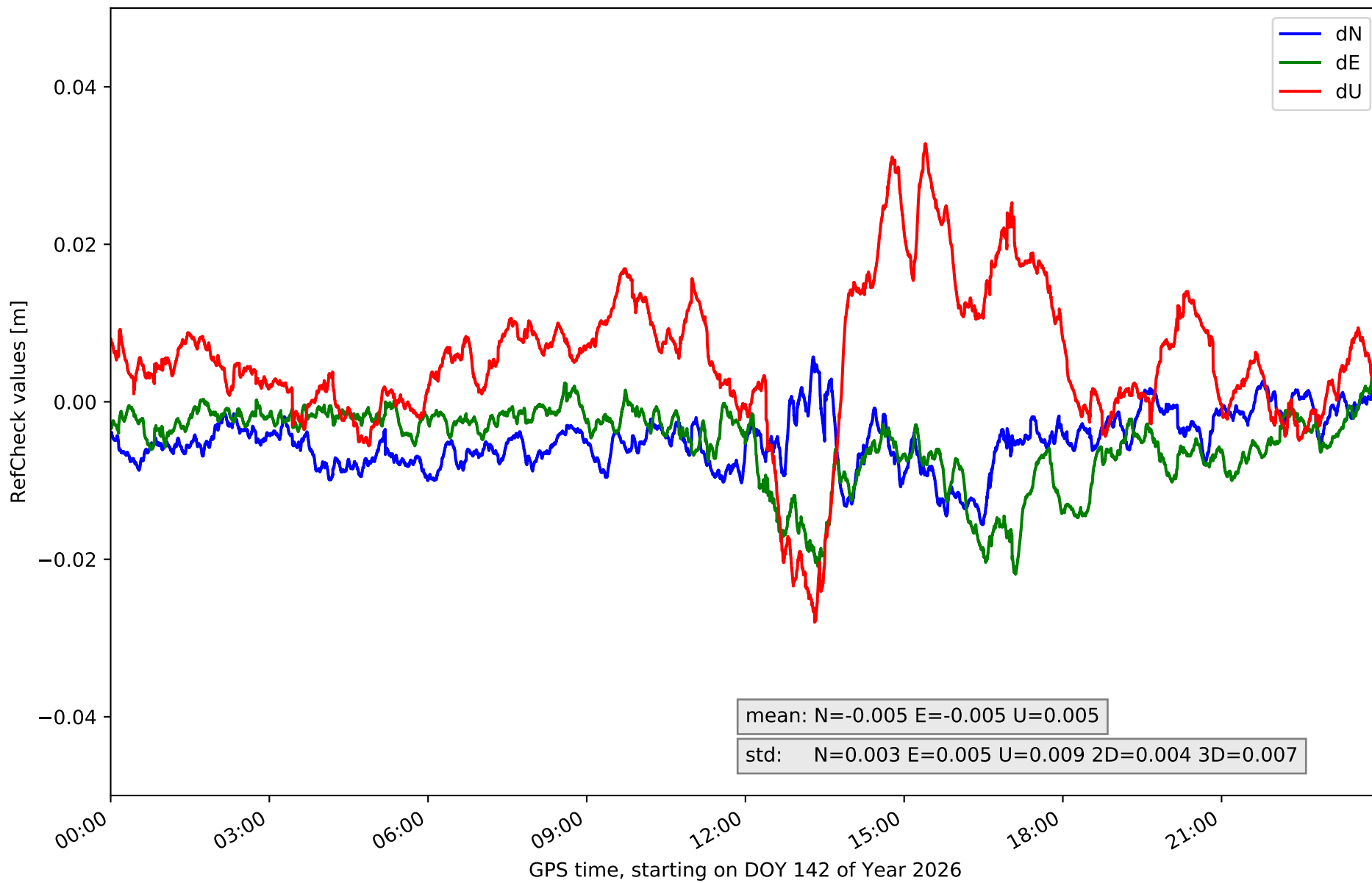
RefCheck for station TRLV in network NET7



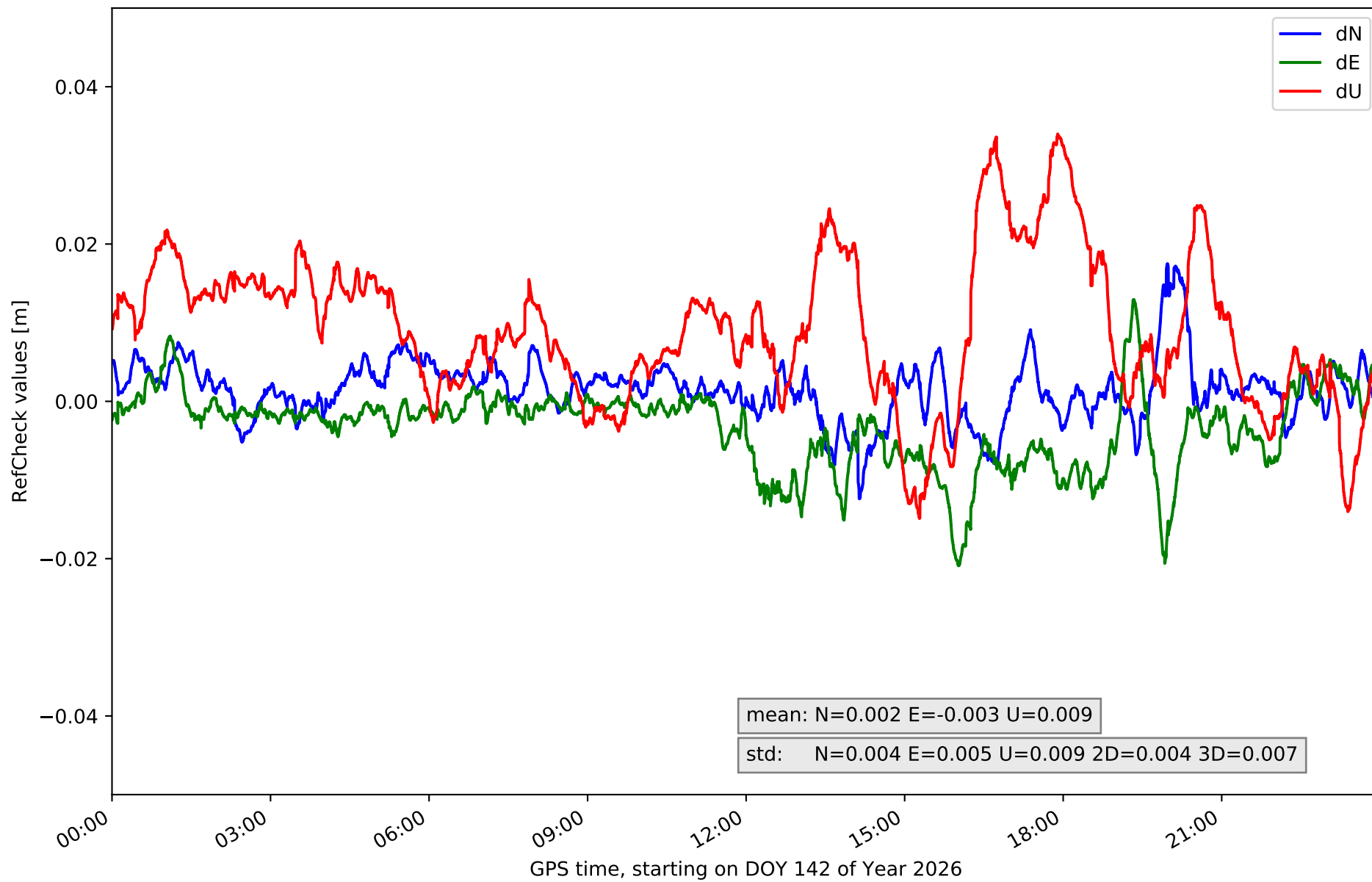
RefCheck for station VCRD in network NET7



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	-0.027	-0.0	0.005	-0.016	0.01	0.005	-0.032	0.014	0.008	0.005	0.006	28423	47.8	14178	23.9
CANT	-0.01	0.014	0.003	-0.023	0.012	0.006	-0.011	0.028	0.007	0.005	0.006	12504	21.0	4003	6.7
CASO	-0.02	0.024	0.004	-0.003	0.053	0.006	-0.034	0.053	0.014	0.006	0.009	54900	92.4	44684	75.2
FUDE	-0.016	0.011	0.004	-0.025	0.015	0.007	-0.011	0.037	0.008	0.004	0.007	9345	15.7	6001	10.1
LANT	0.001	0.022	0.004	-0.027	0.004	0.005	-0.021	0.026	0.01	0.005	0.006	39084	65.8	19052	32.1
LARE	-0.014	0.017	0.004	-0.033	0.002	0.005	-0.033	0.023	0.007	0.005	0.005	53288	89.7	11093	18.7
LENA	-0.014	0.03	0.005	-0.041	0.013	0.007	-0.03	0.037	0.009	0.006	0.007	22633	38.1	9539	16.1
LEON	-0.025	0.022	0.005	-0.038	0.011	0.006	-0.06	0.03	0.009	0.006	0.007	18381	30.9	10811	18.2
MDPM	-0.023	0.008	0.003	-0.027	0.004	0.005	-0.04	0.02	0.008	0.005	0.007	7750	13.0	4449	7.5
RENS	-0.016	0.015	0.004	-0.03	0.006	0.006	-0.05	0.008	0.012	0.005	0.011	10347	17.4	11838	19.9
RIAN	-0.01	0.007	0.003	-0.022	0.011	0.005	-0.029	0.038	0.012	0.004	0.008	9479	16.0	8243	13.9
RIBE	-0.026	0.008	0.004	-0.017	0.027	0.005	-0.025	0.027	0.007	0.004	0.006	7625	12.8	2843	4.8
RNAN	-0.013	0.018	0.004	-0.021	0.011	0.005	-0.035	0.016	0.009	0.004	0.007	11394	19.2	12807	21.6
SIRO	-0.013	0.013	0.005	-0.022	0.011	0.005	-0.007	0.039	0.008	0.003	0.006	12113	20.4	5685	9.6
TRLV	-0.017	0.017	0.005	-0.024	0.01	0.006	-0.039	0.008	0.008	0.005	0.008	10309	17.3	13920	23.4
VCRD	-0.015	0.022	0.005	-0.018	0.01	0.006	-0.021	0.02	0.007	0.004	0.005	10895	18.3	3587	6.0
VDGO	-0.016	0.006	0.003	-0.022	0.006	0.005	-0.028	0.033	0.009	0.004	0.007	12233	20.6	8527	14.4
XIXO	-0.012	0.018	0.004	-0.021	0.013	0.005	-0.015	0.034	0.009	0.004	0.007	7917	13.3	9294	15.6
Mean	-0.016	0.015	0.004	-0.024	0.013	0.006	-0.029	0.027	0.009	0.005	0.007	18812.2	31.6	11141.9	18.8
Min/Max	-0.027	0.03	0.005	-0.041	0.053	0.007	-0.06	0.053	0.014	0.006	0.011	54900	92.4	44684	75.2

fixing statistic for network NET7

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	94.2	94.9	94.3	94.2	93.0
considering satellites with dual-frequency fixed	91.3	91.8	91.7	92.5	89.2
considering all signals separately	91.2	91.8	91.7	92.7	87.7