

summary for network NT10

timeperiod chosen: from 2025-08-28-00:00:00 until 2025-08-28-23:59:59

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

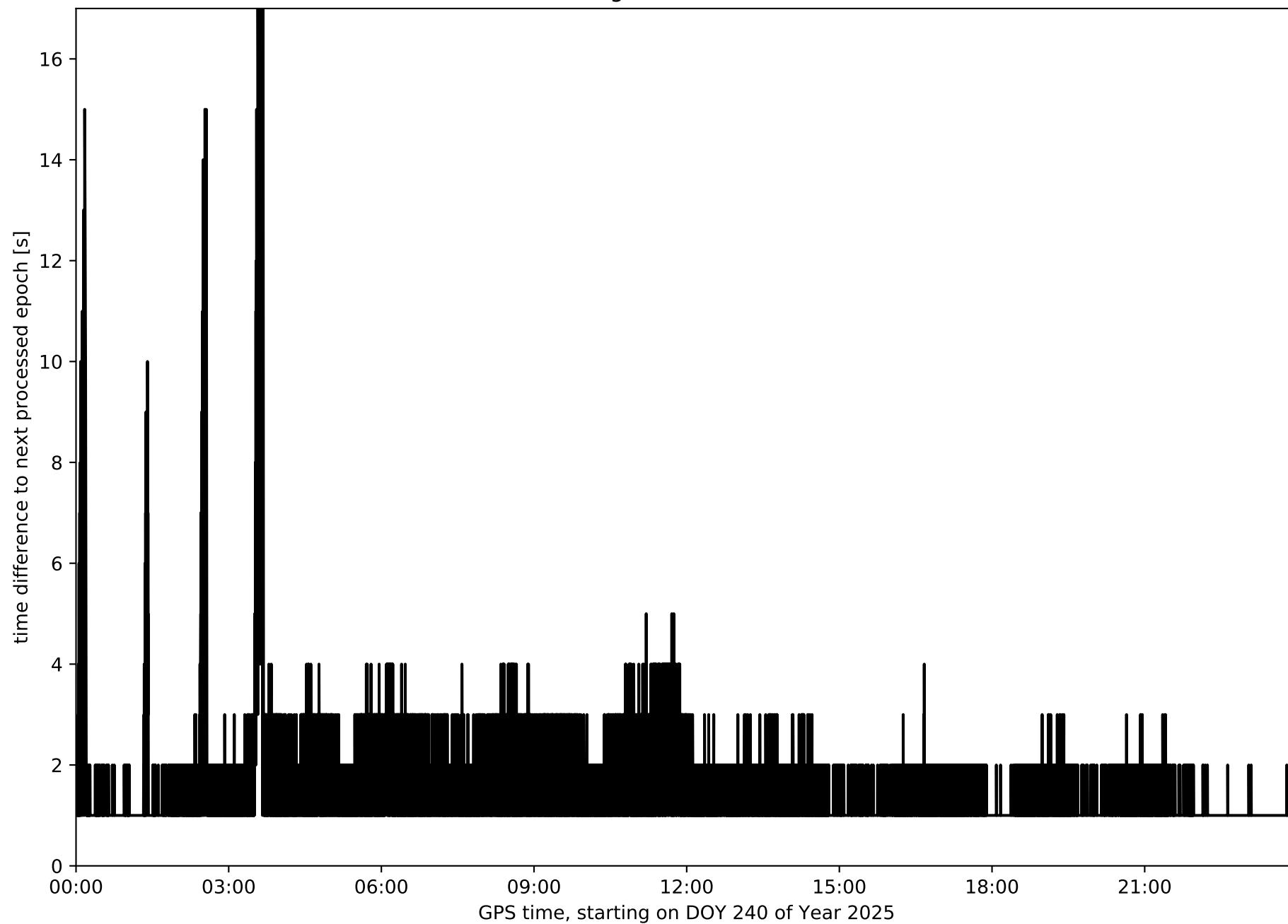
average fixing percentage with threshold set to 0.3: 87.7 percent

stations available: 14 of 16

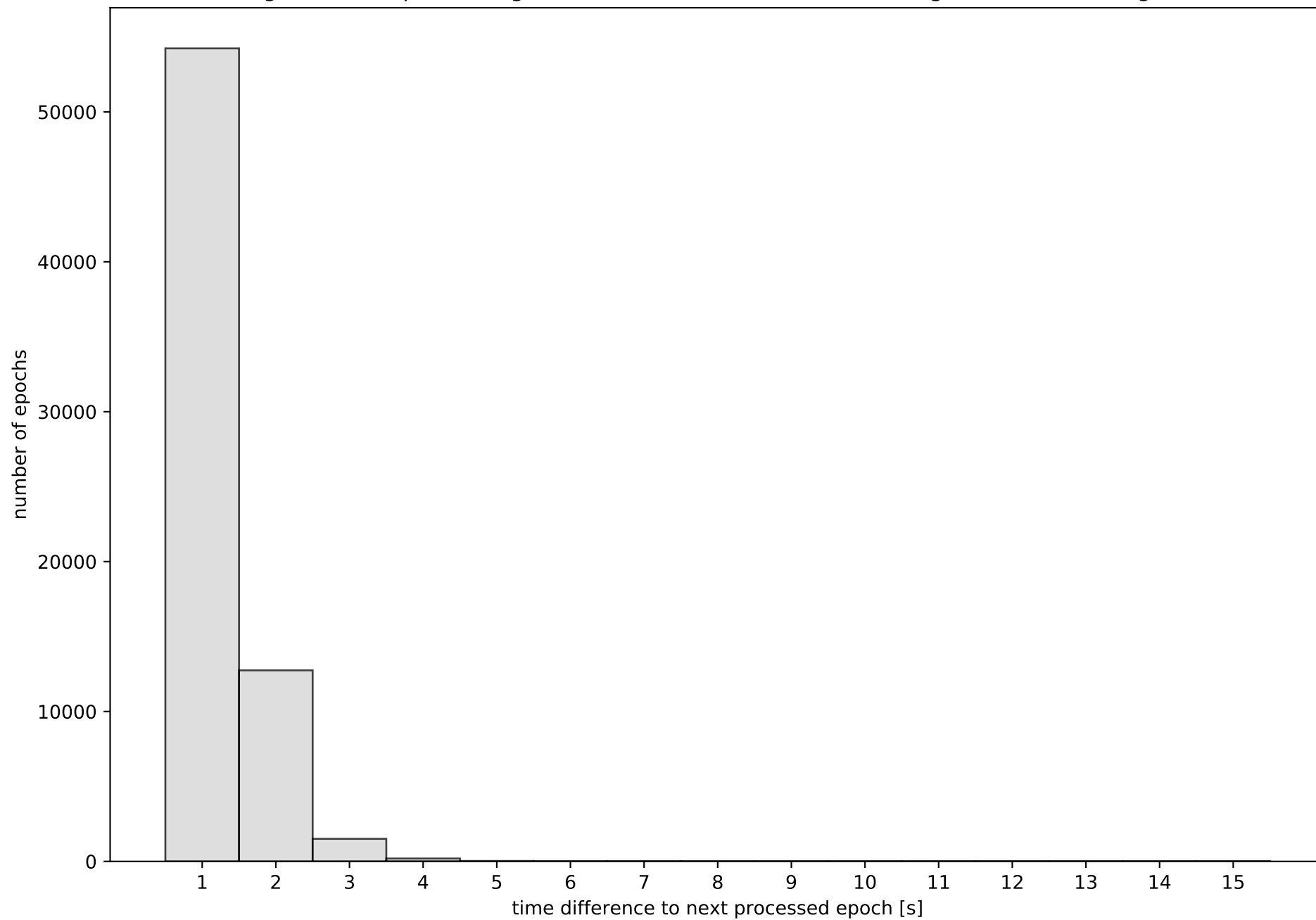
station information:

station BCL1:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 56.129
station BCLN:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR10	height: 84.875
station BELL:	antenna: LEIAR25.R4	NONE	receiver: LEICA GR50	height: 853.488
station BINE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 346.97
station CREU:	antenna: LEIAR25.R4	NONE	receiver: LEICA GR50	height: 133.464
station EBRE:	antenna: LEIAR25.R4	NONE	receiver: LEICA GR50	height: 107.868
station EBRO:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 54.387
station GRAU:	antenna: GPPNULLANTENNA	NONE	receiver: TPS NET-G3	height: 509.777
station MEQU:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 138.594
station OLOT:	antenna: TRM57971.00	TZGD	receiver: LEICA GR25	height: 600.533
station PUIG:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1162.395
station TARR:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 491.514
station TRRG:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 55.163
station VRO2:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 541.427

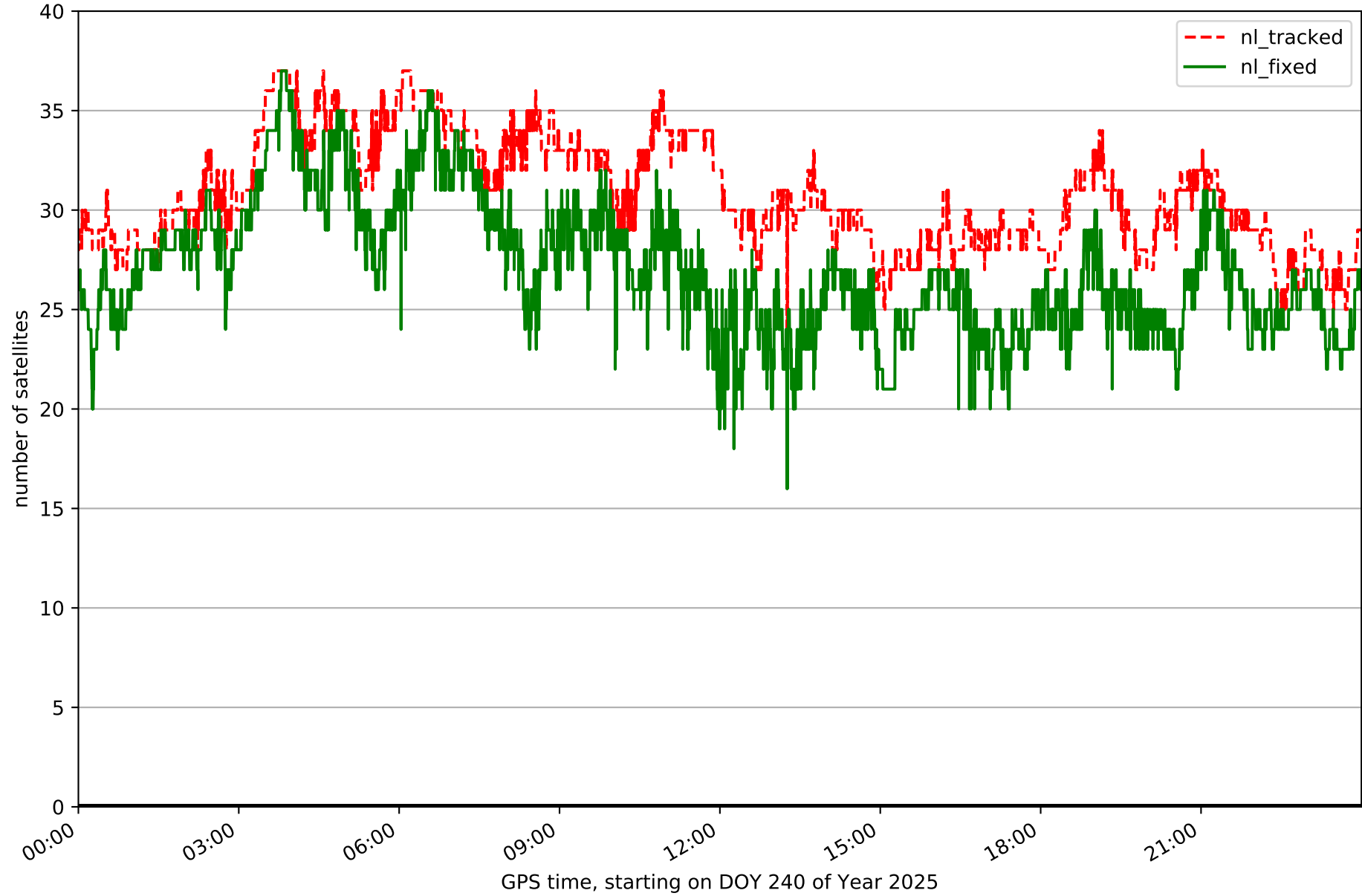
Processing rate in network NT10



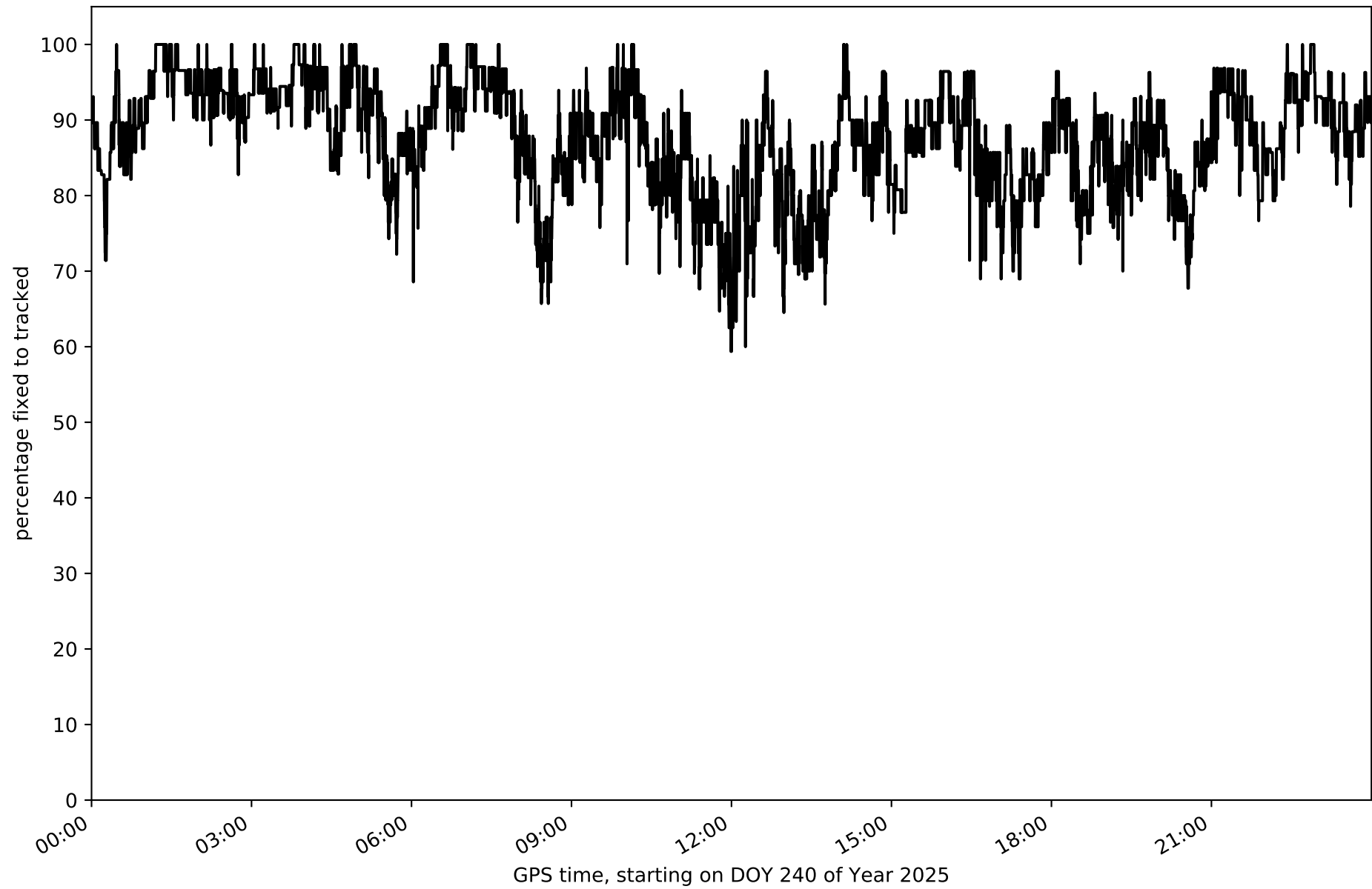
Histogram of the processing rate in network NT10 (durations larger 15 seconds neglected)



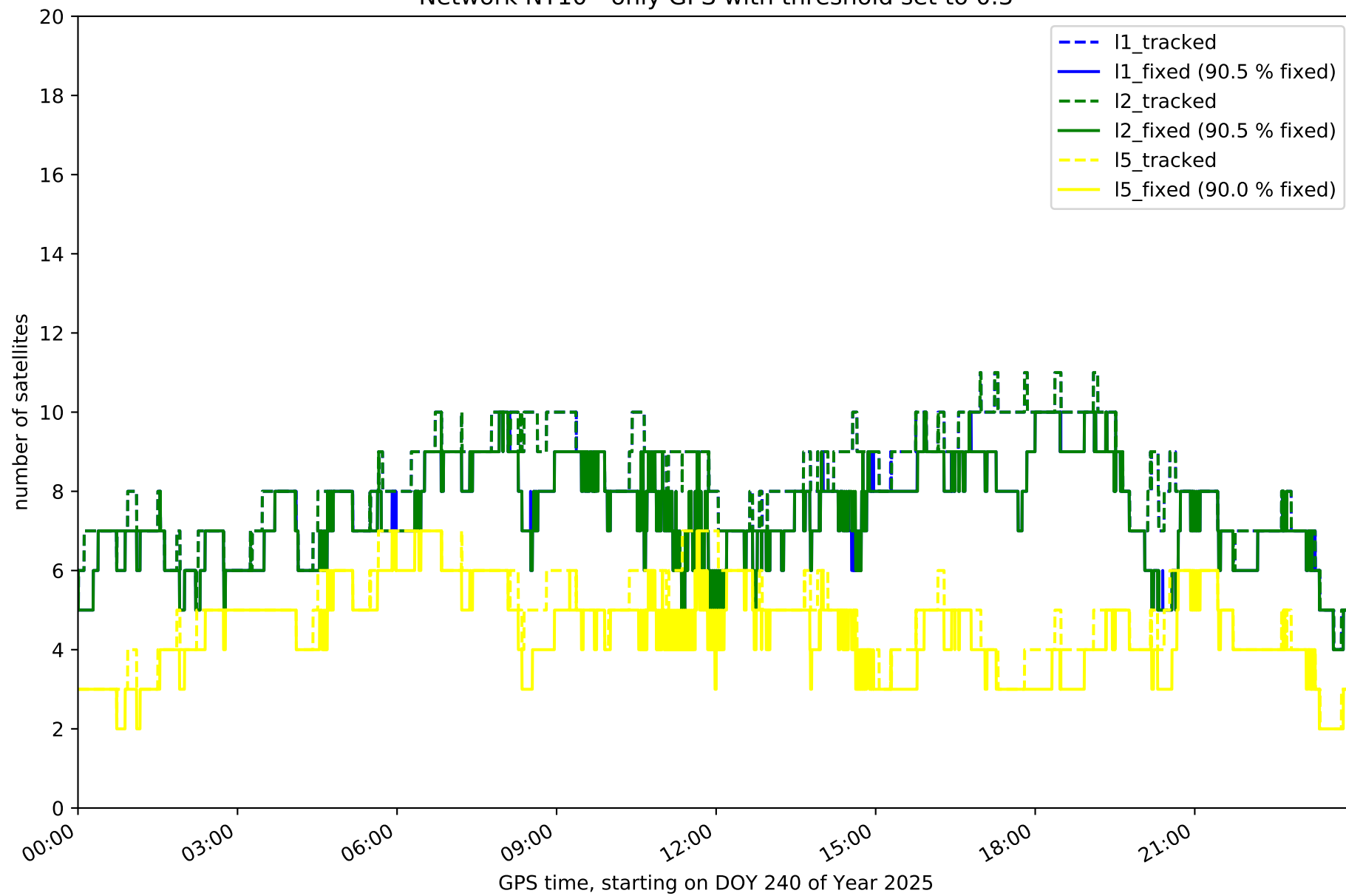
Network NT10 with threshold set to 0.3



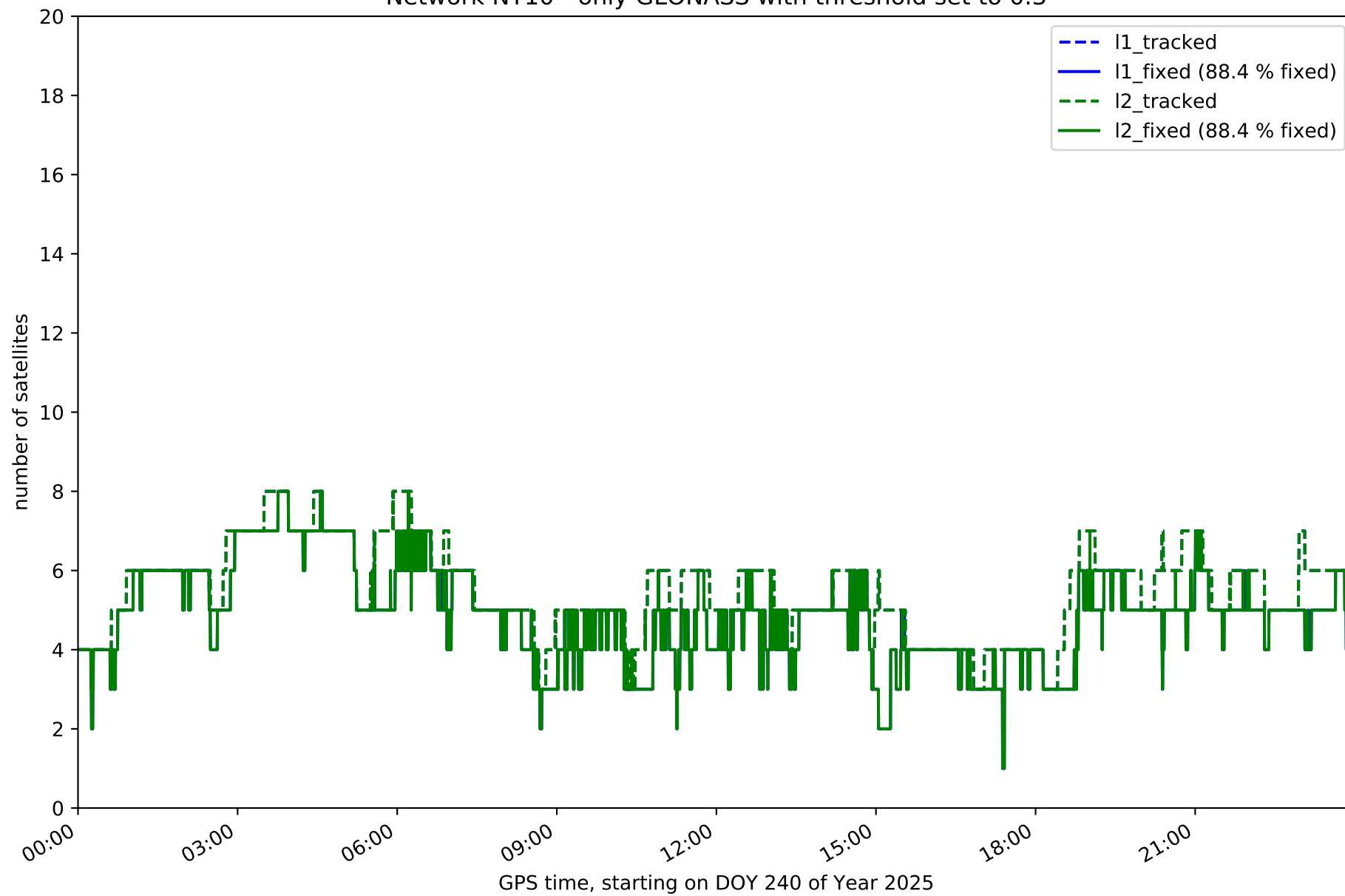
Fixing percentage of satellites in network NT10 with threshold set to 0.3



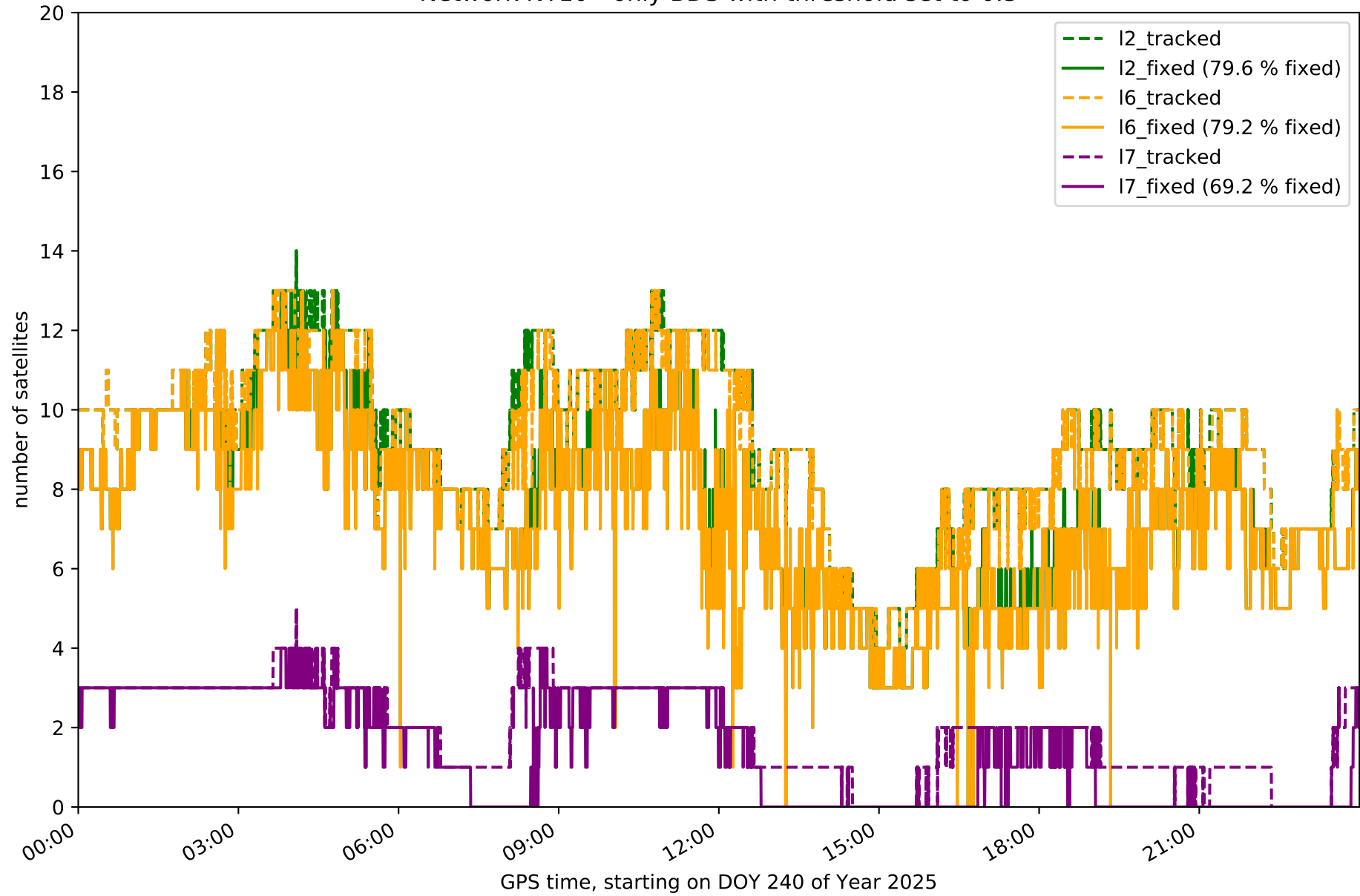
Network NT10 - only GPS with threshold set to 0.3



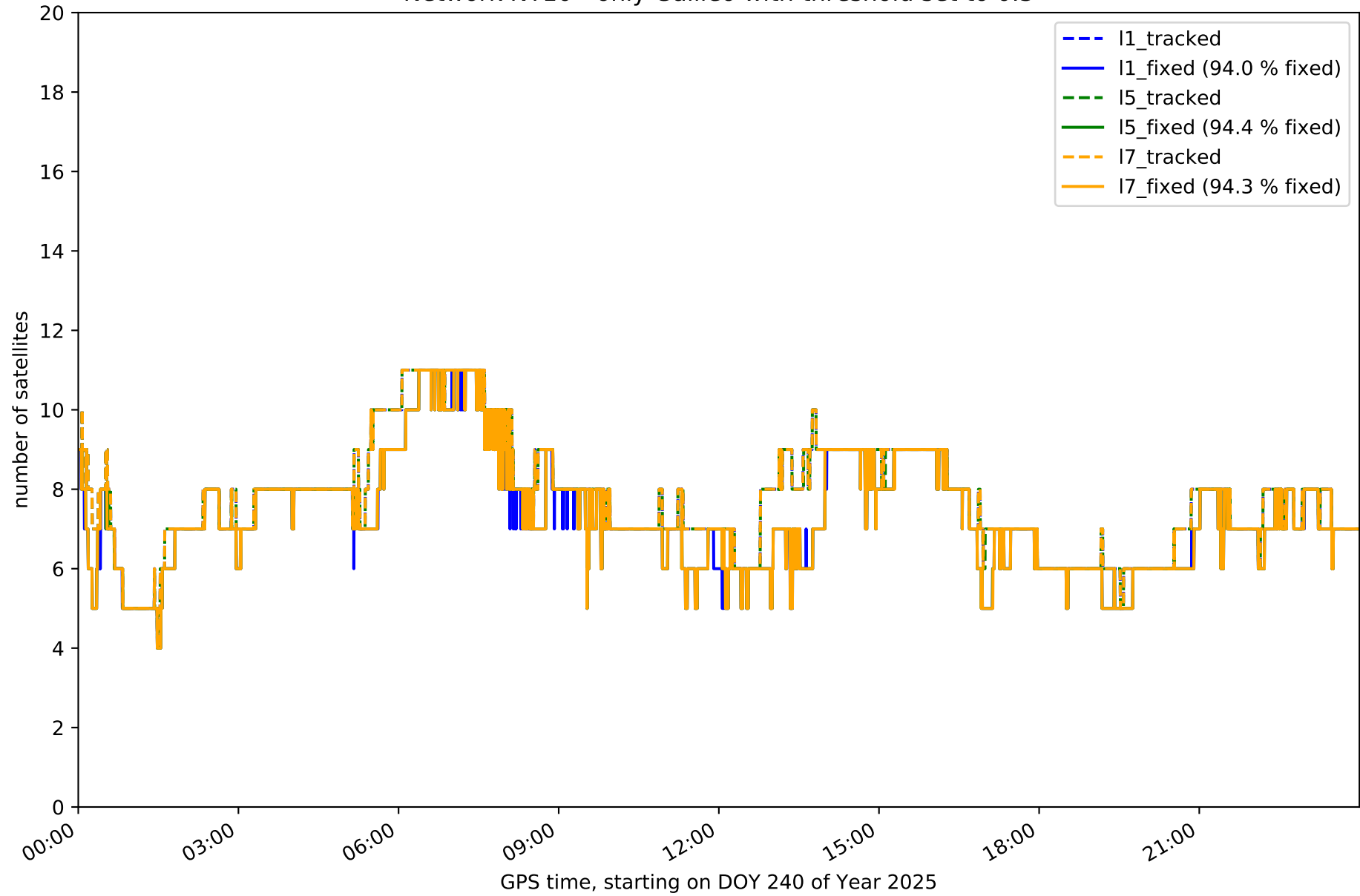
Network NT10 - only GLONASS with threshold set to 0.3



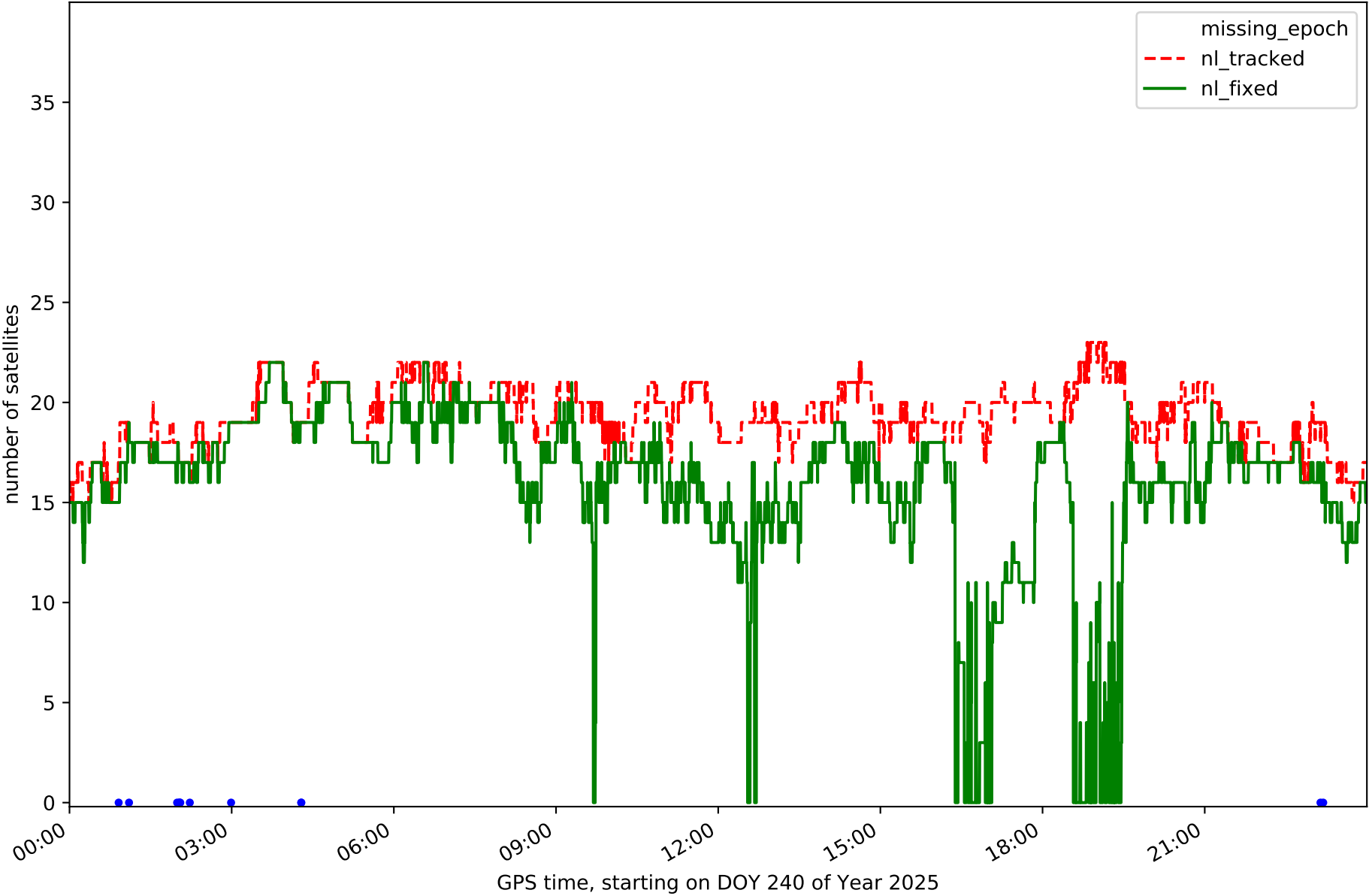
Network NT10 - only BDS with threshold set to 0.3



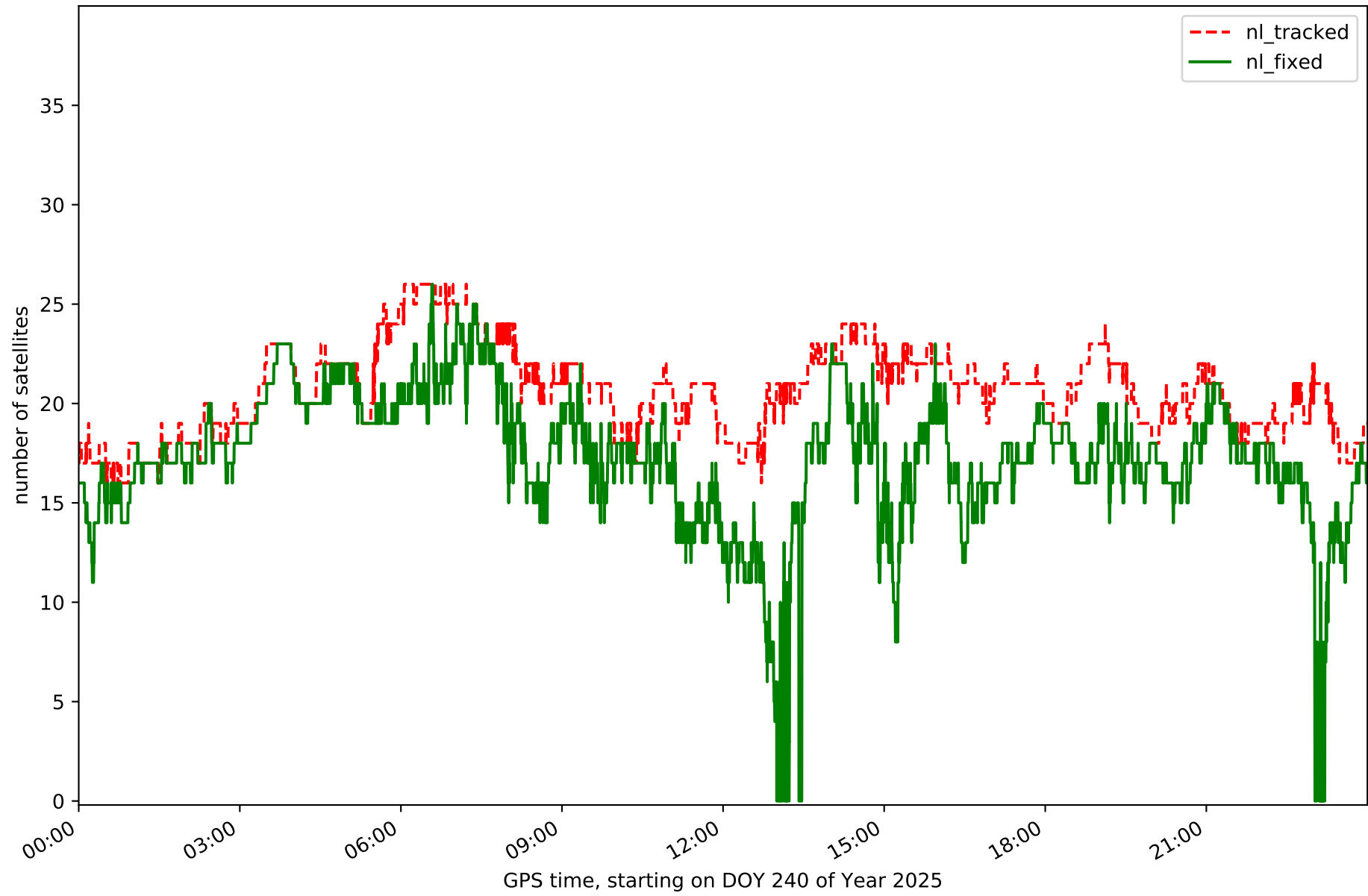
Network NT10 - only Galileo with threshold set to 0.3



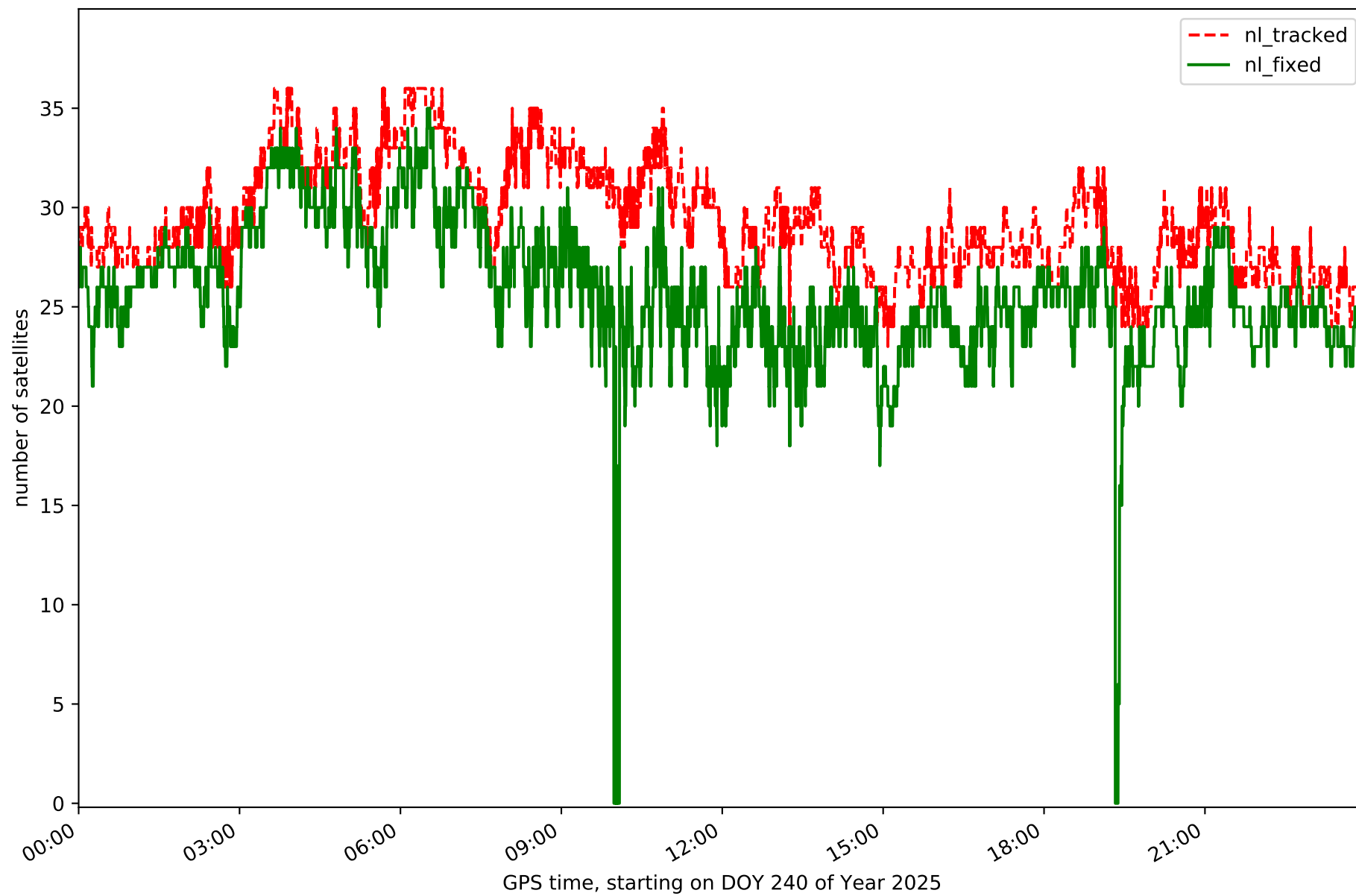
Station BCL1 in network NT10



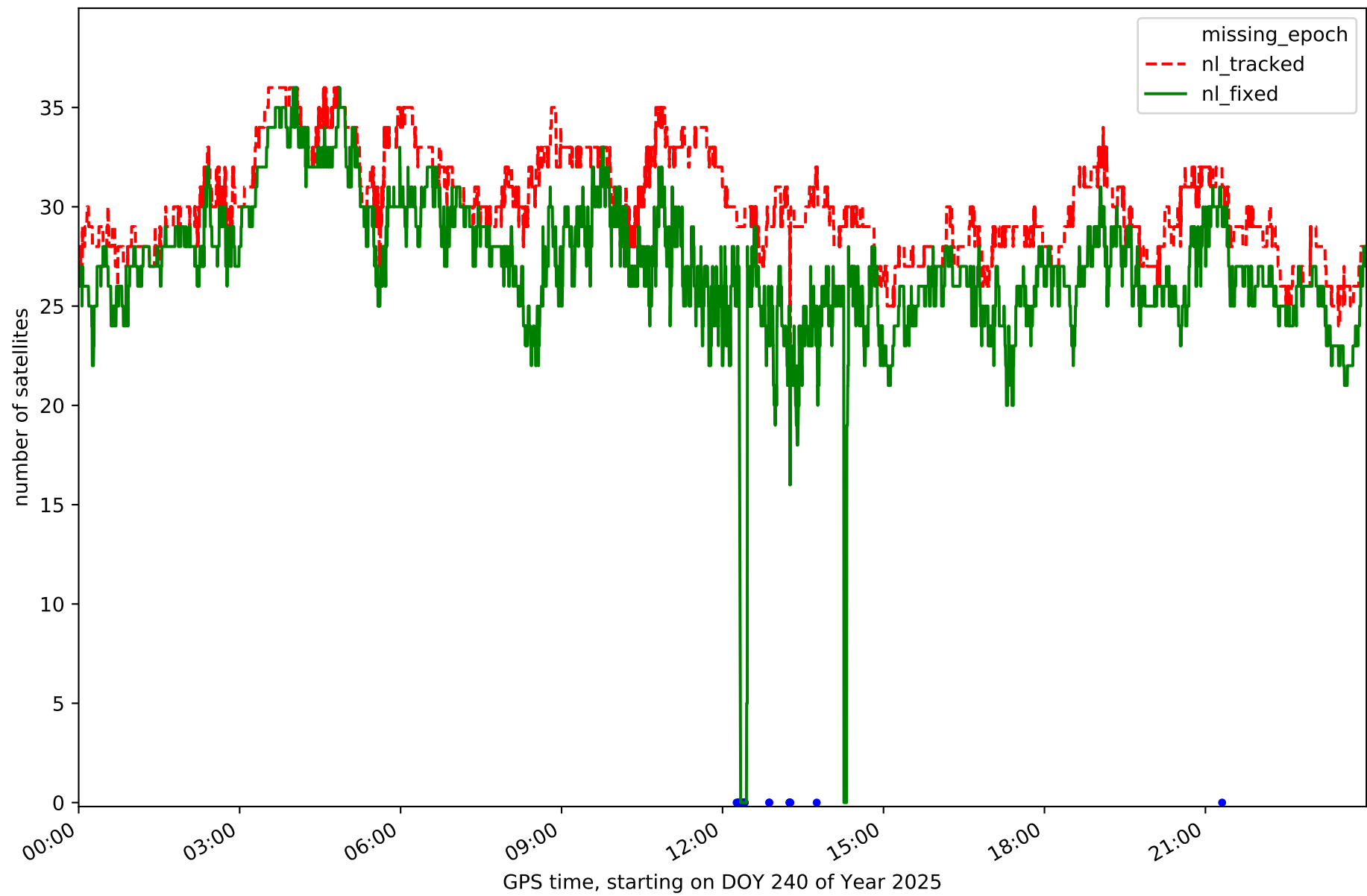
Station BCLN in network NT10



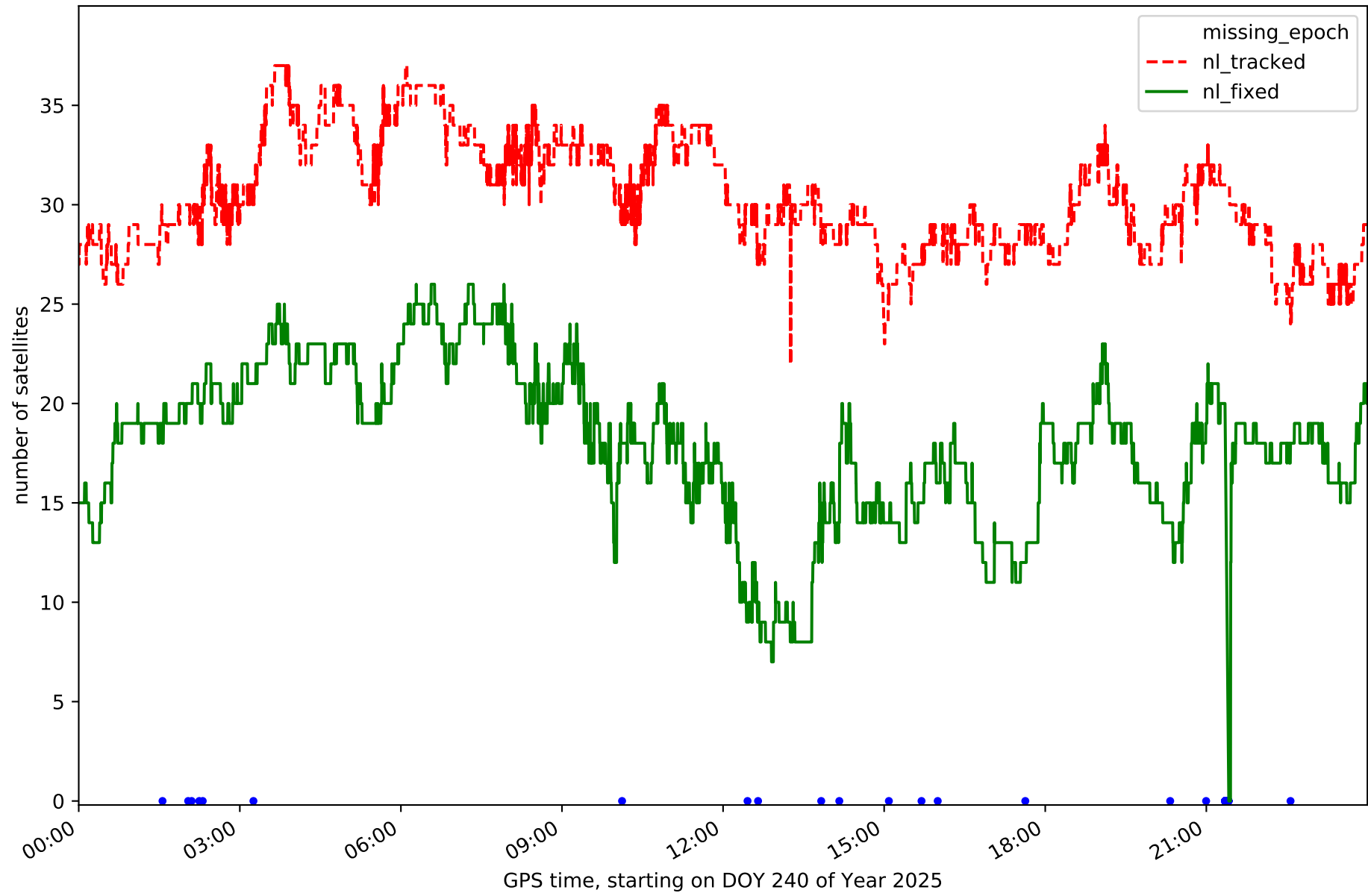
Station BELL in network NT10



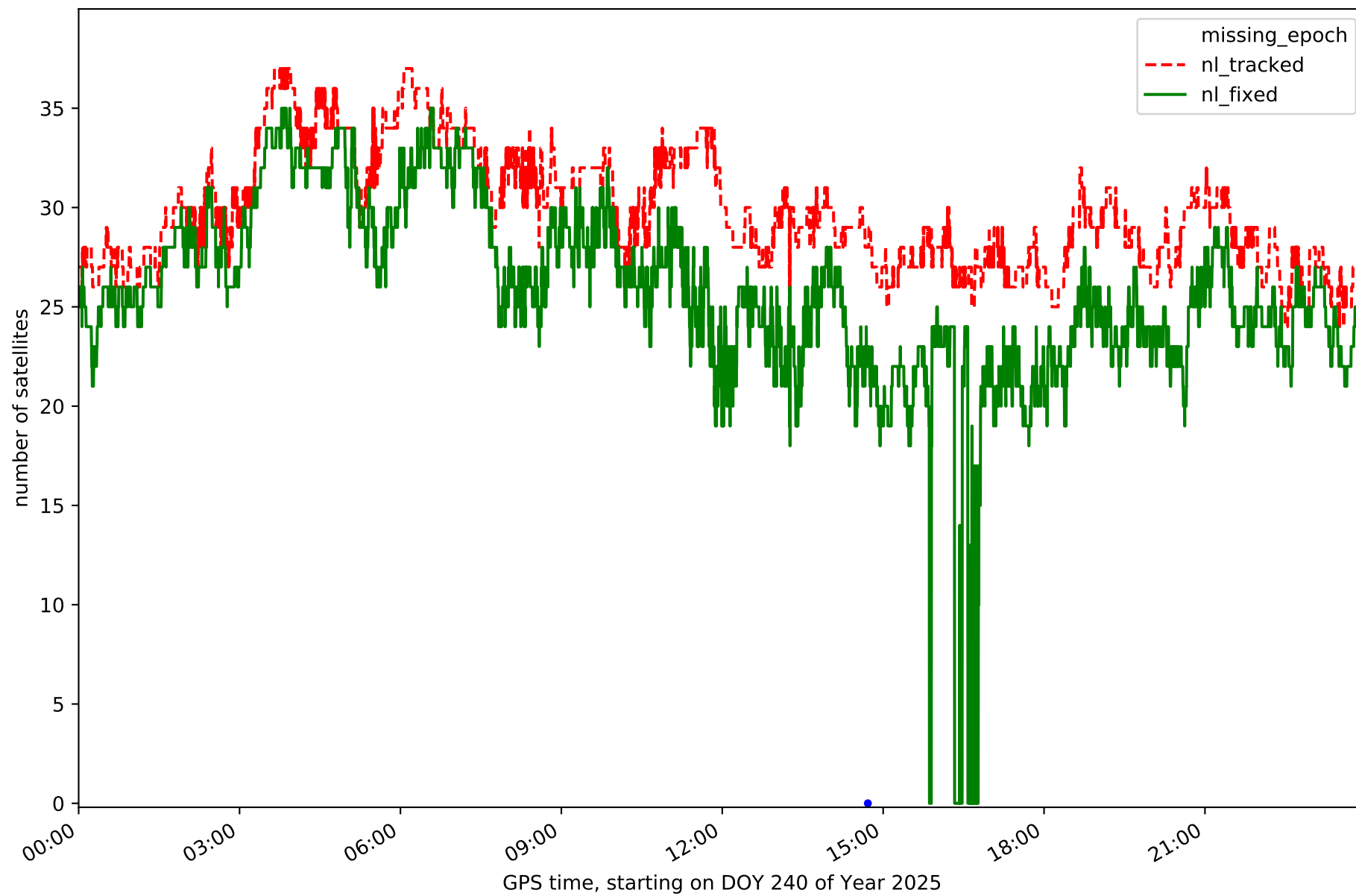
Station BINE in network NT10



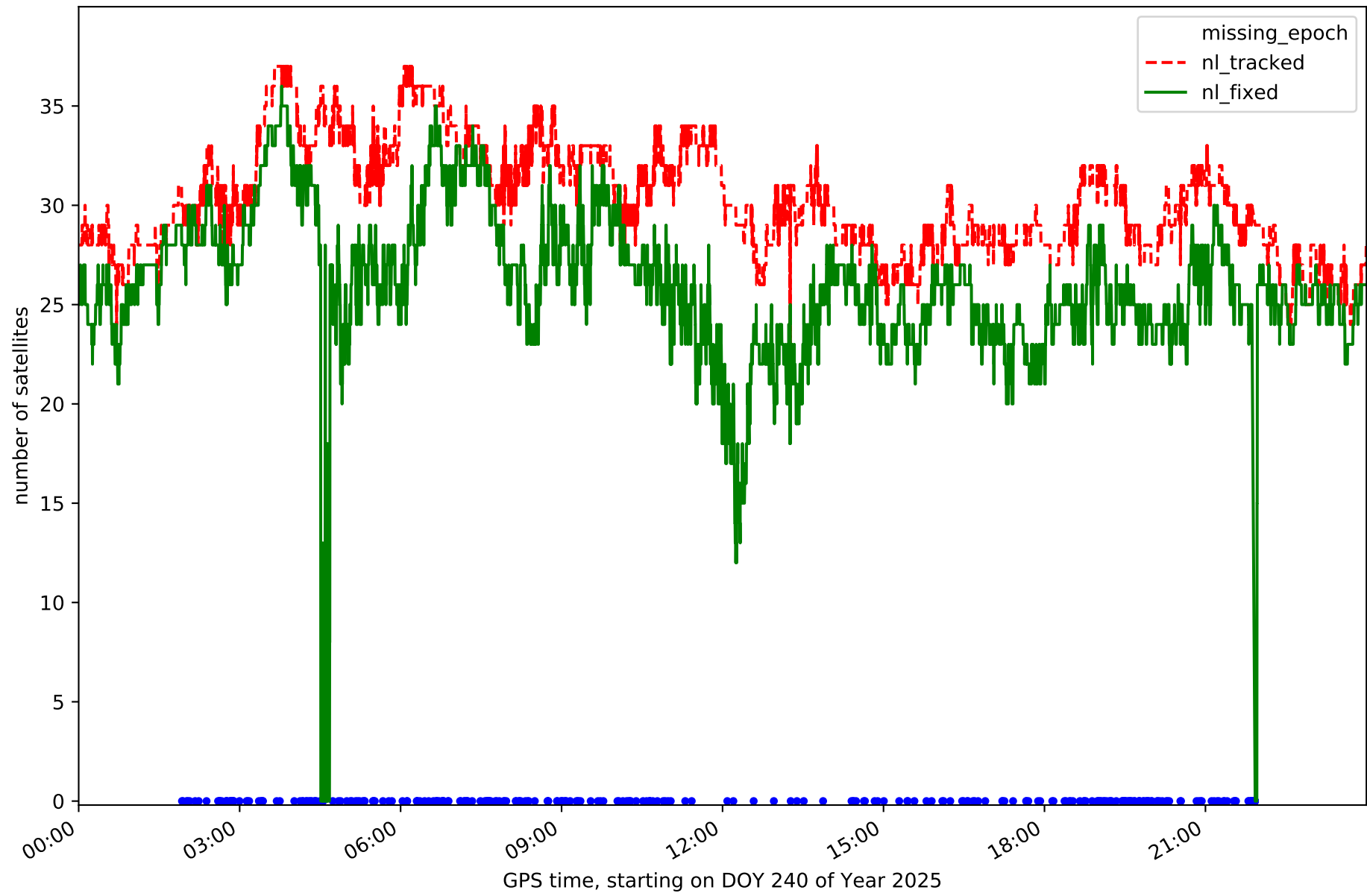
Station CREU in network NT10



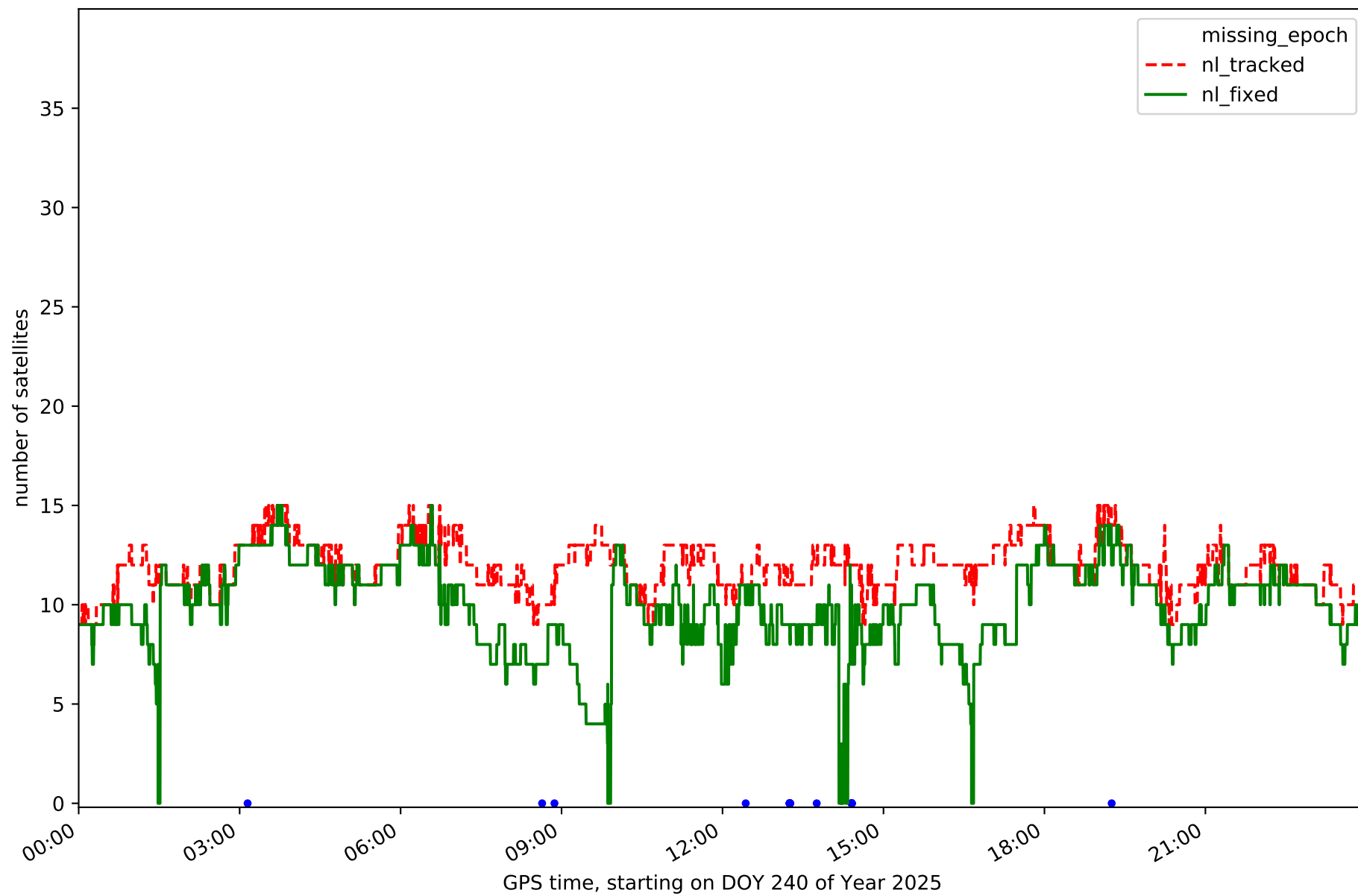
Station EBRE in network NT10



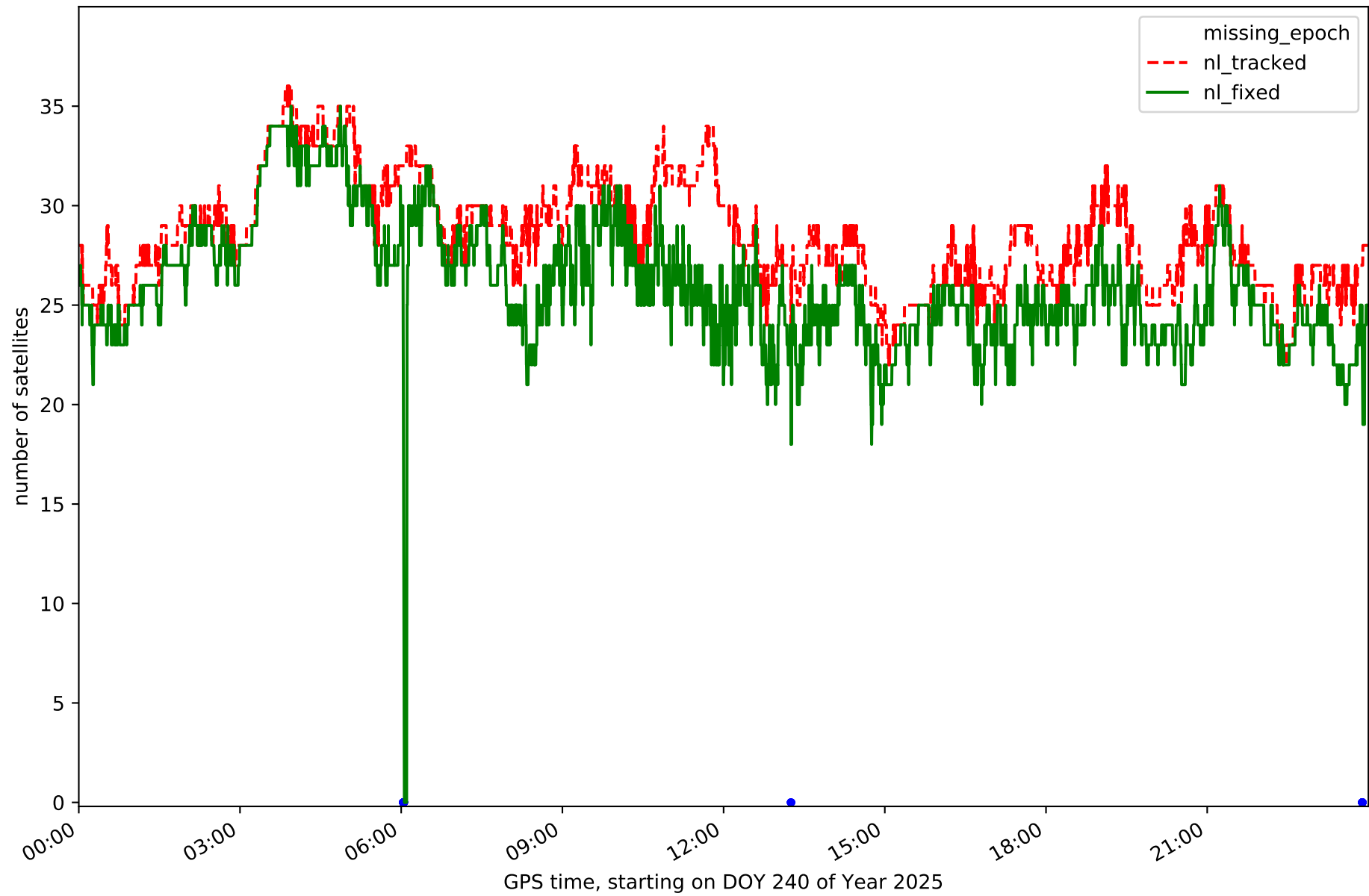
Station EBRO in network NT10



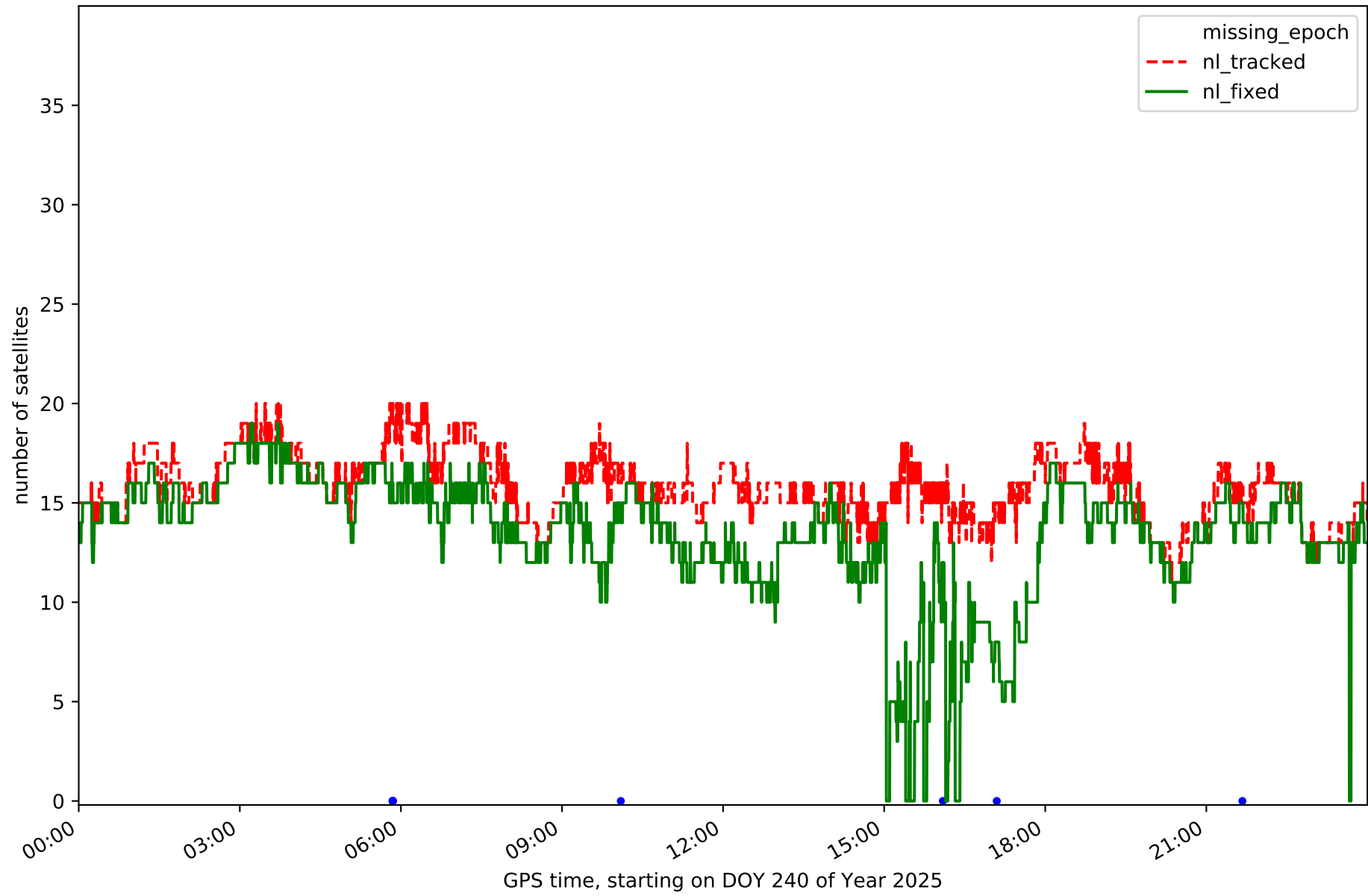
Station GRAU in network NT10



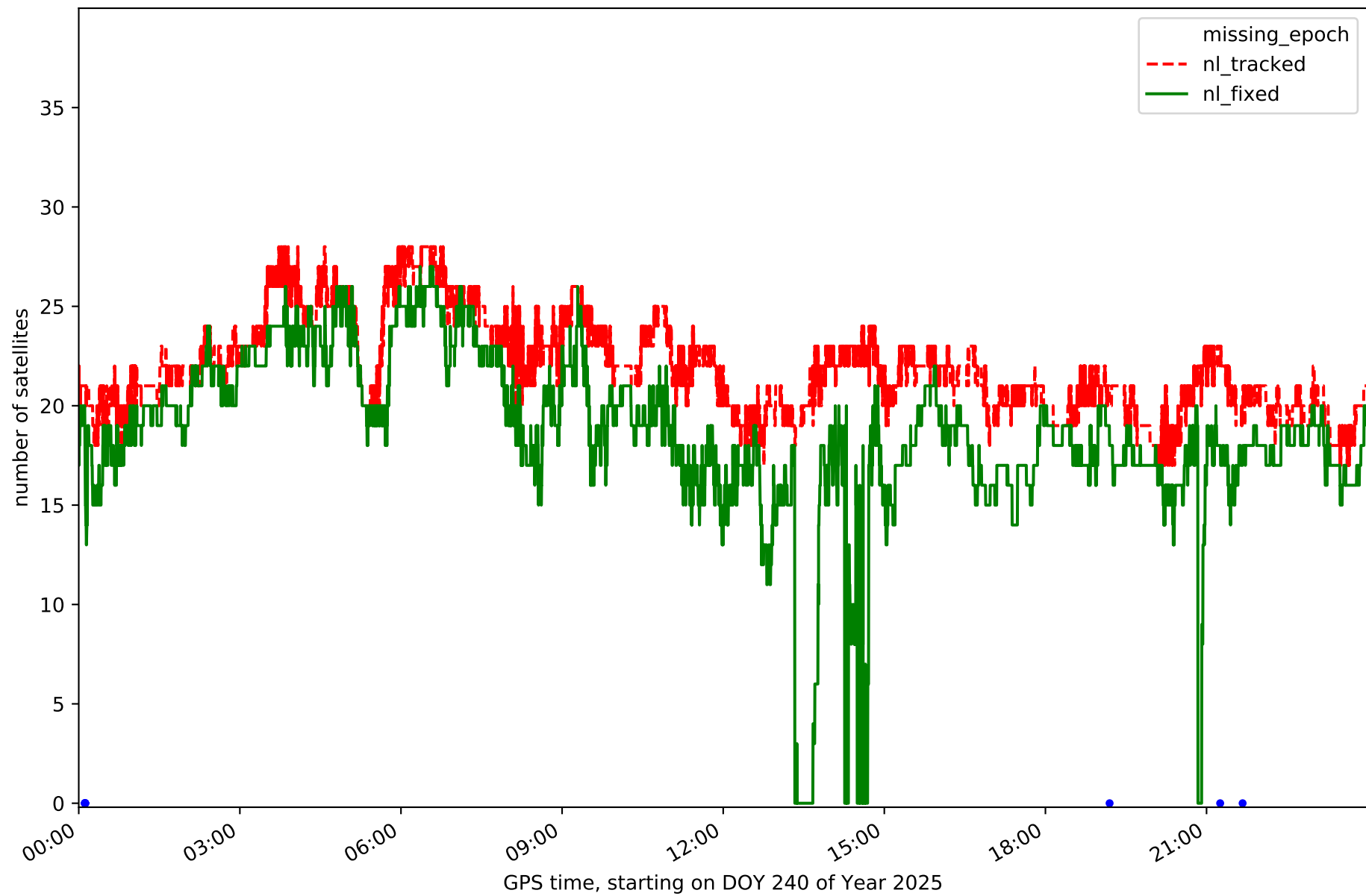
Station MEQU in network NT10



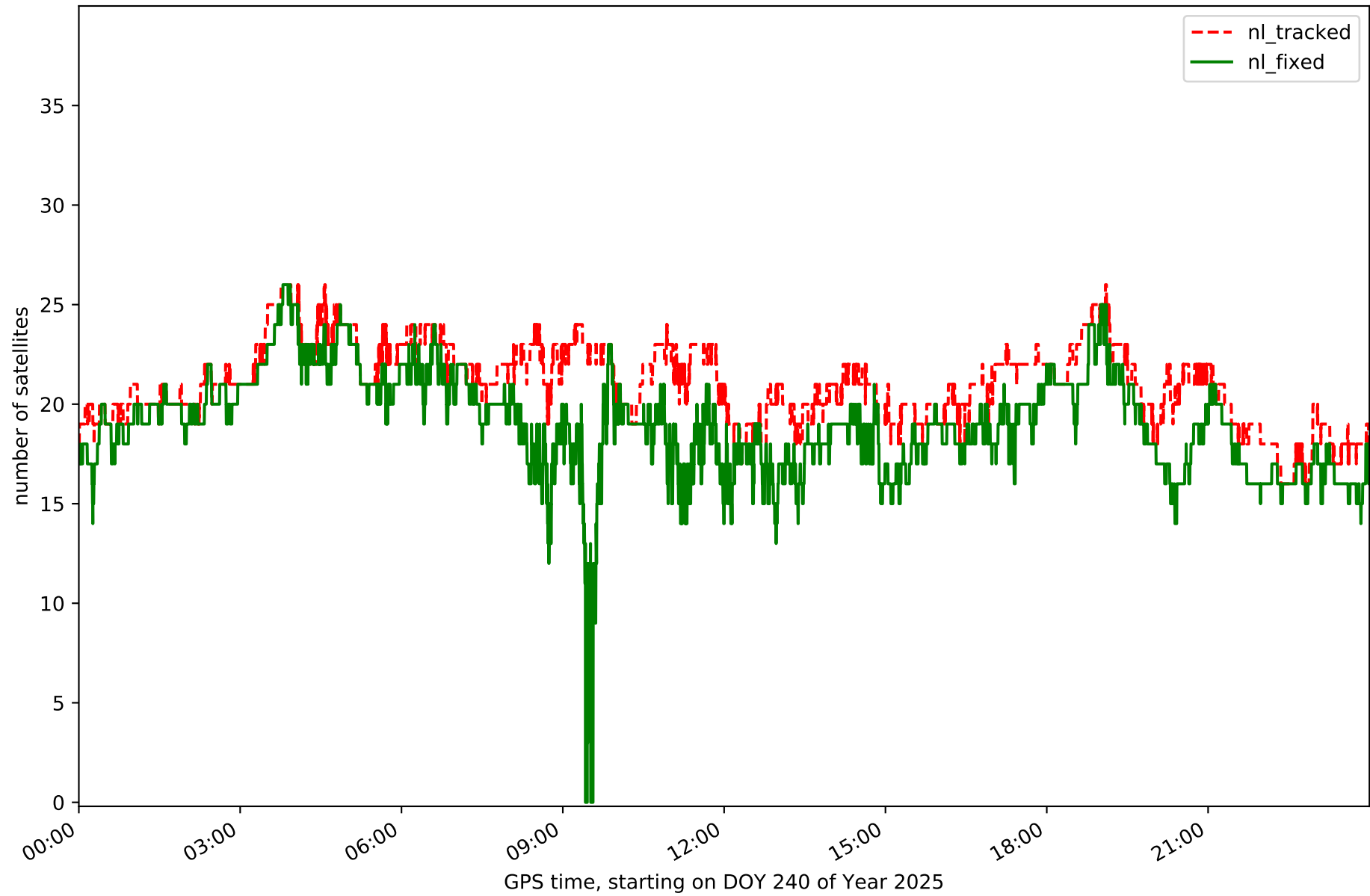
Station OLOT in network NT10



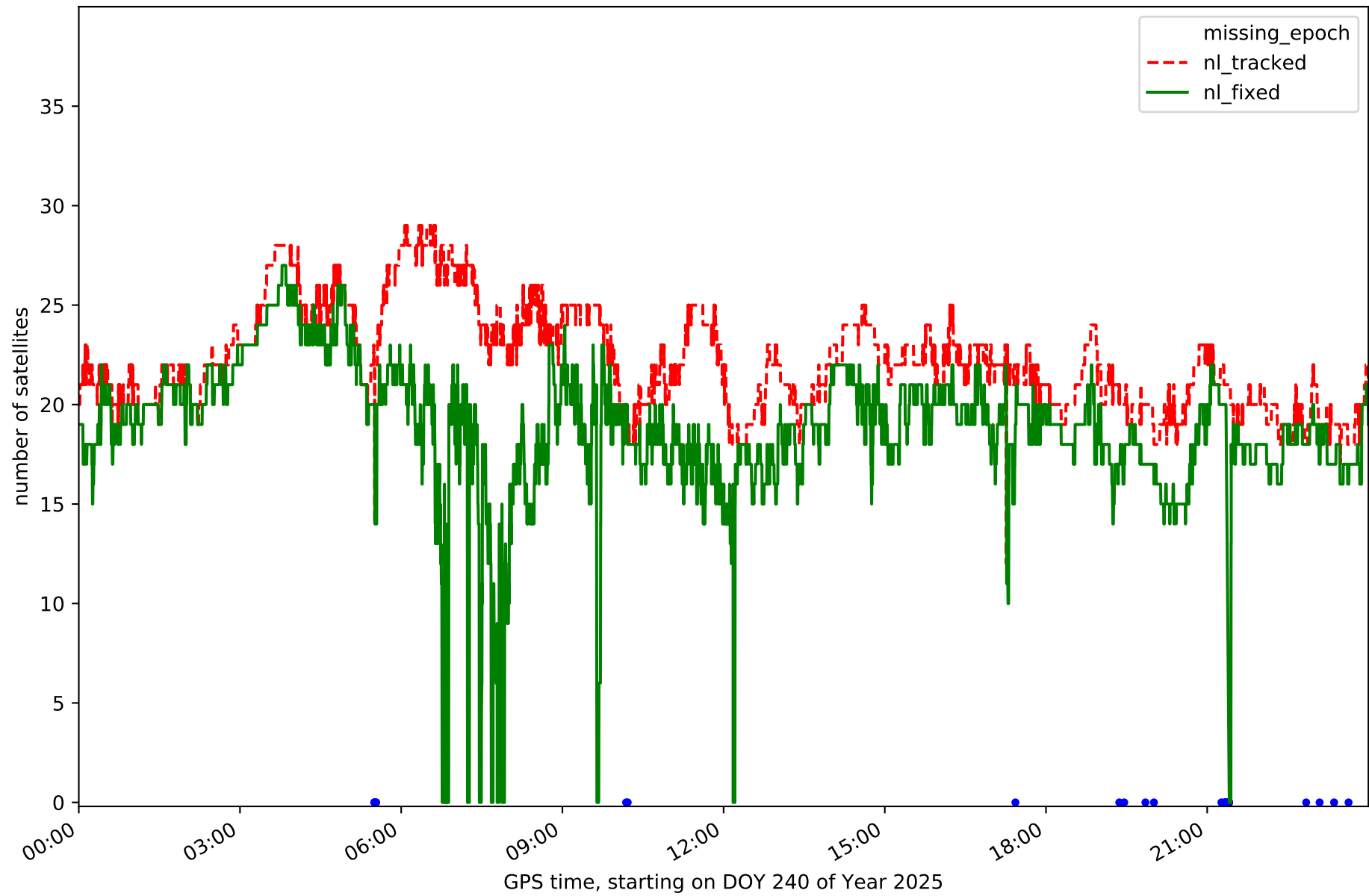
Station PUIG in network NT10



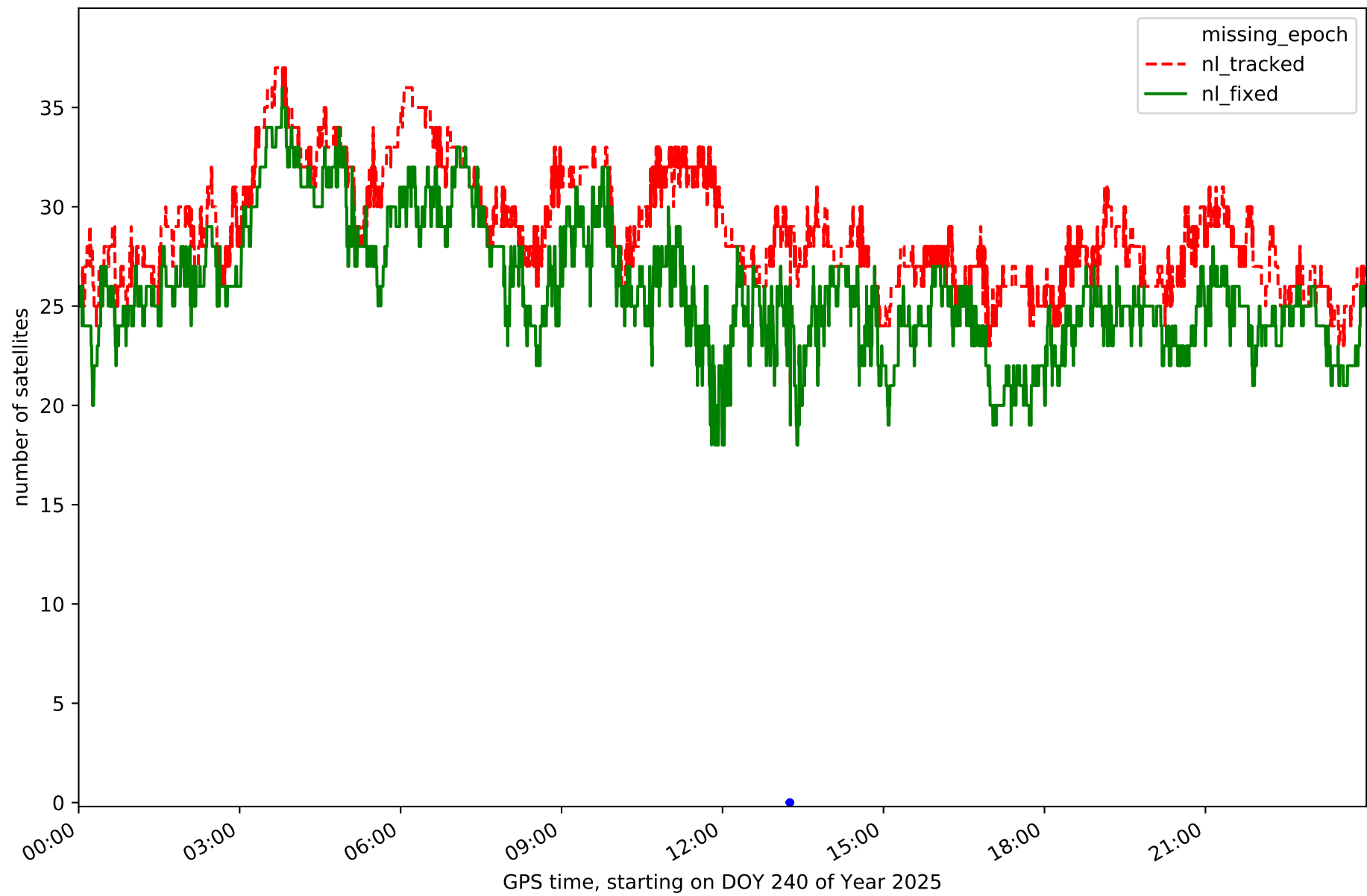
Station TARR in network NT10



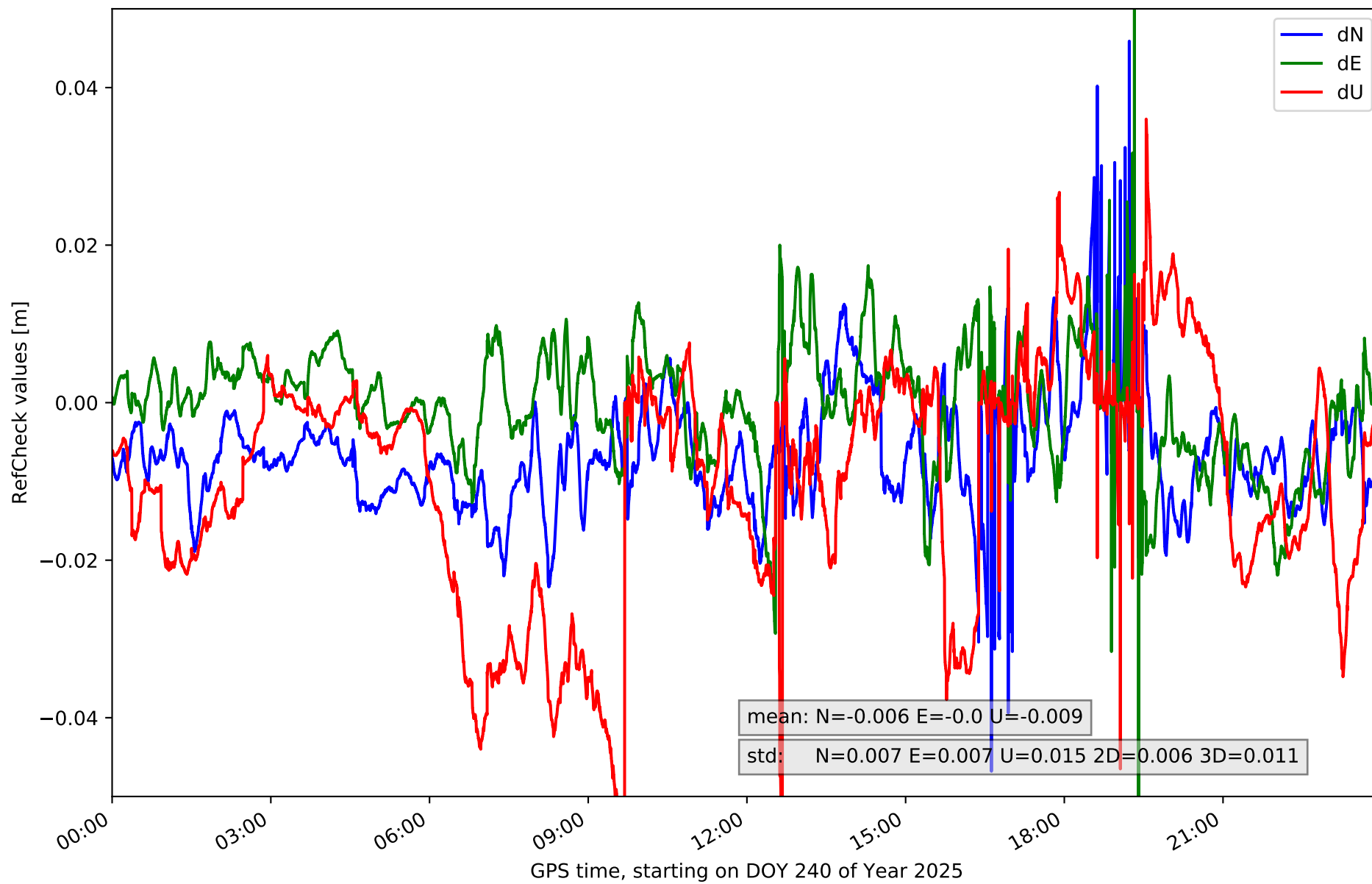
Station TRRG in network NT10



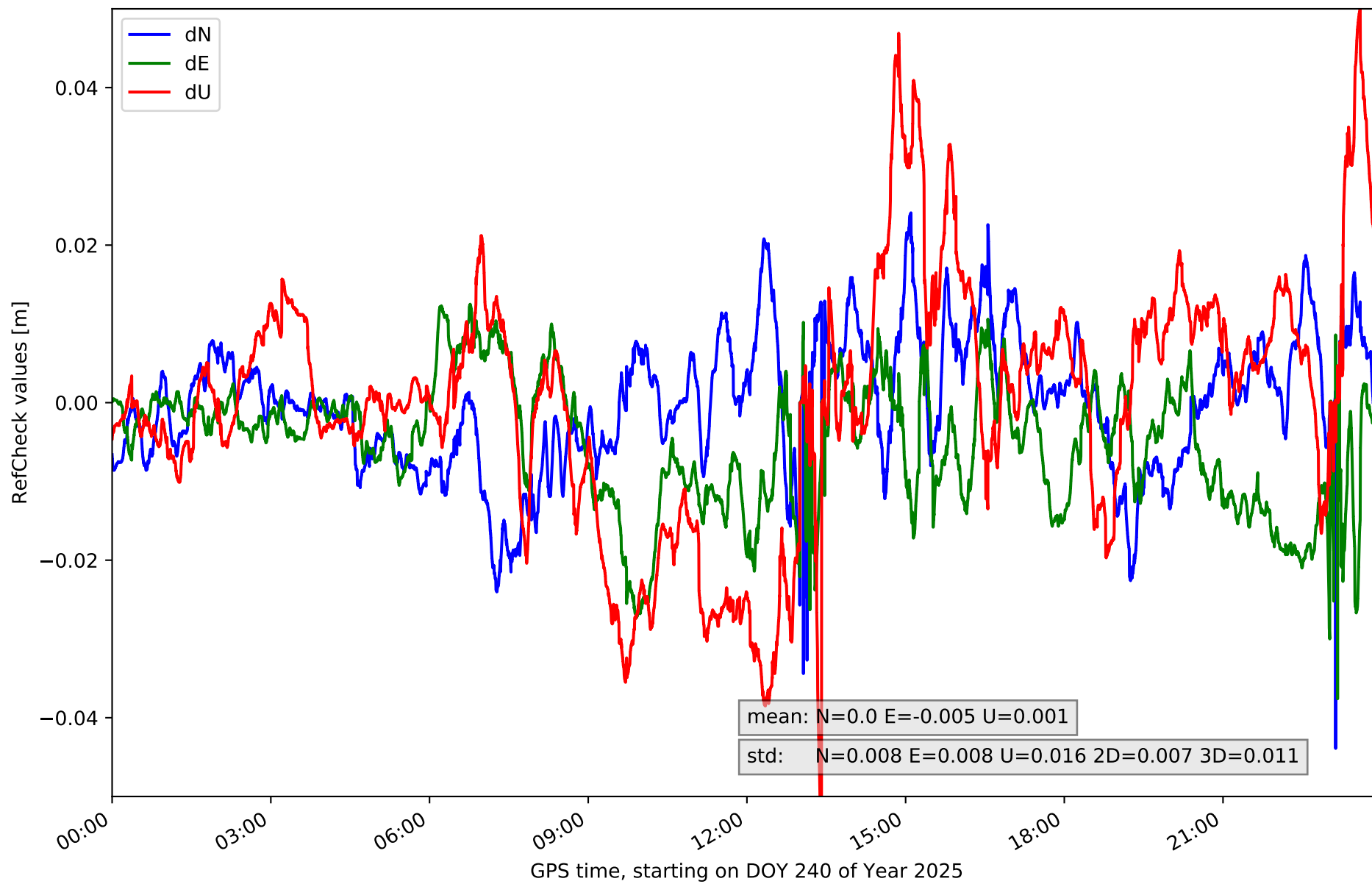
Station VRO2 in network NT10



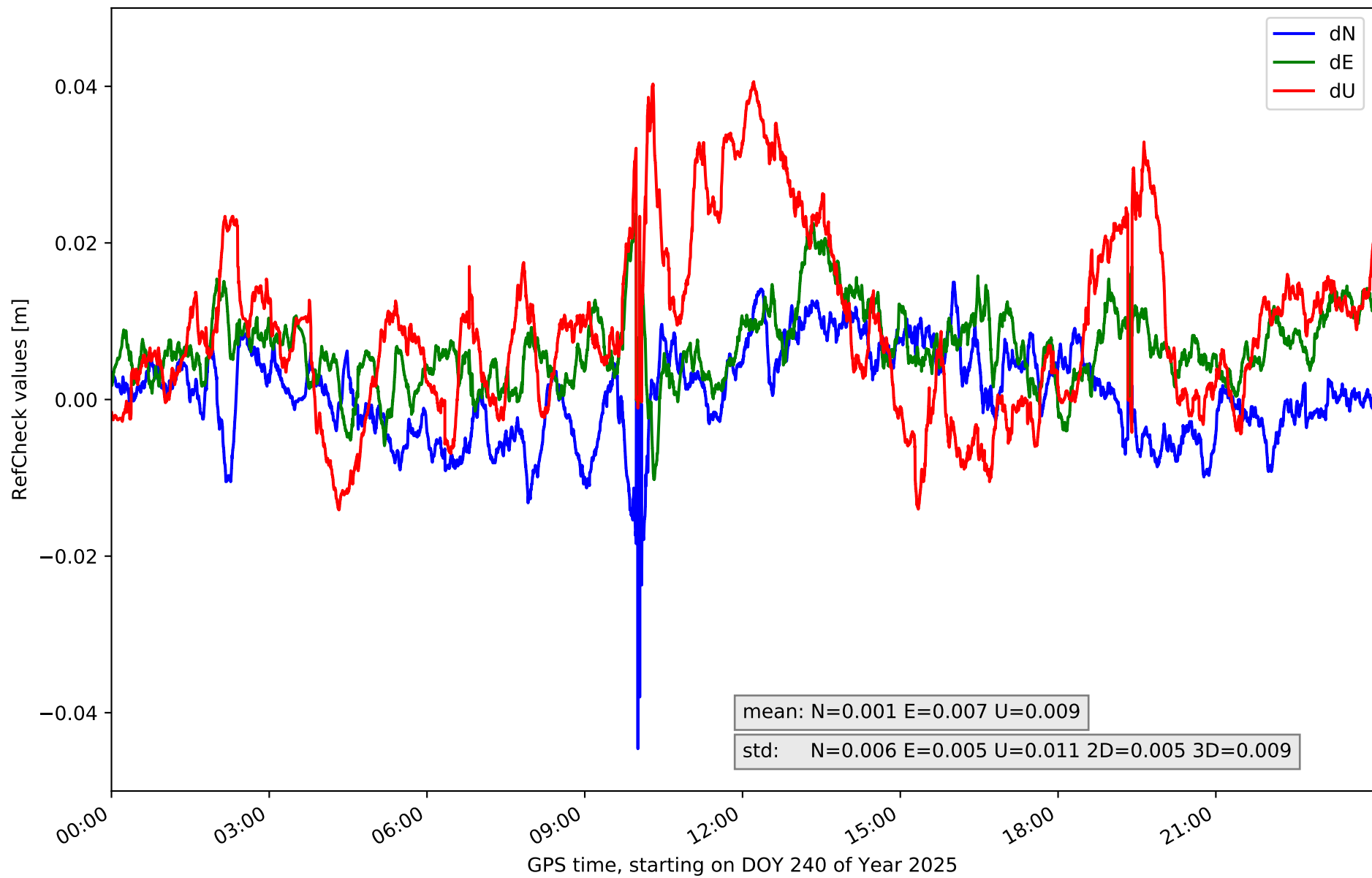
RefCheck for station BCL1 in network NT10



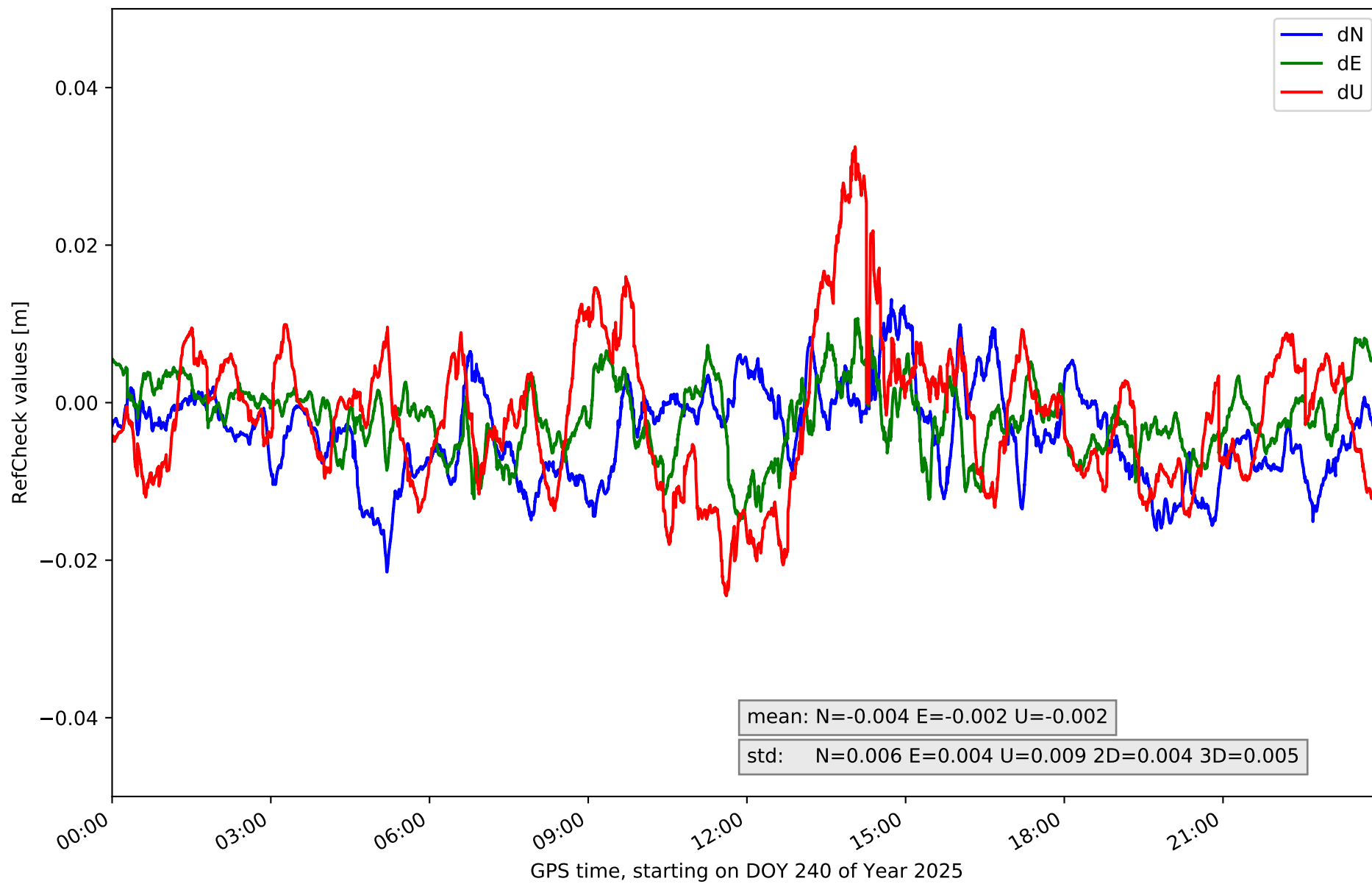
RefCheck for station BCLN in network NT10



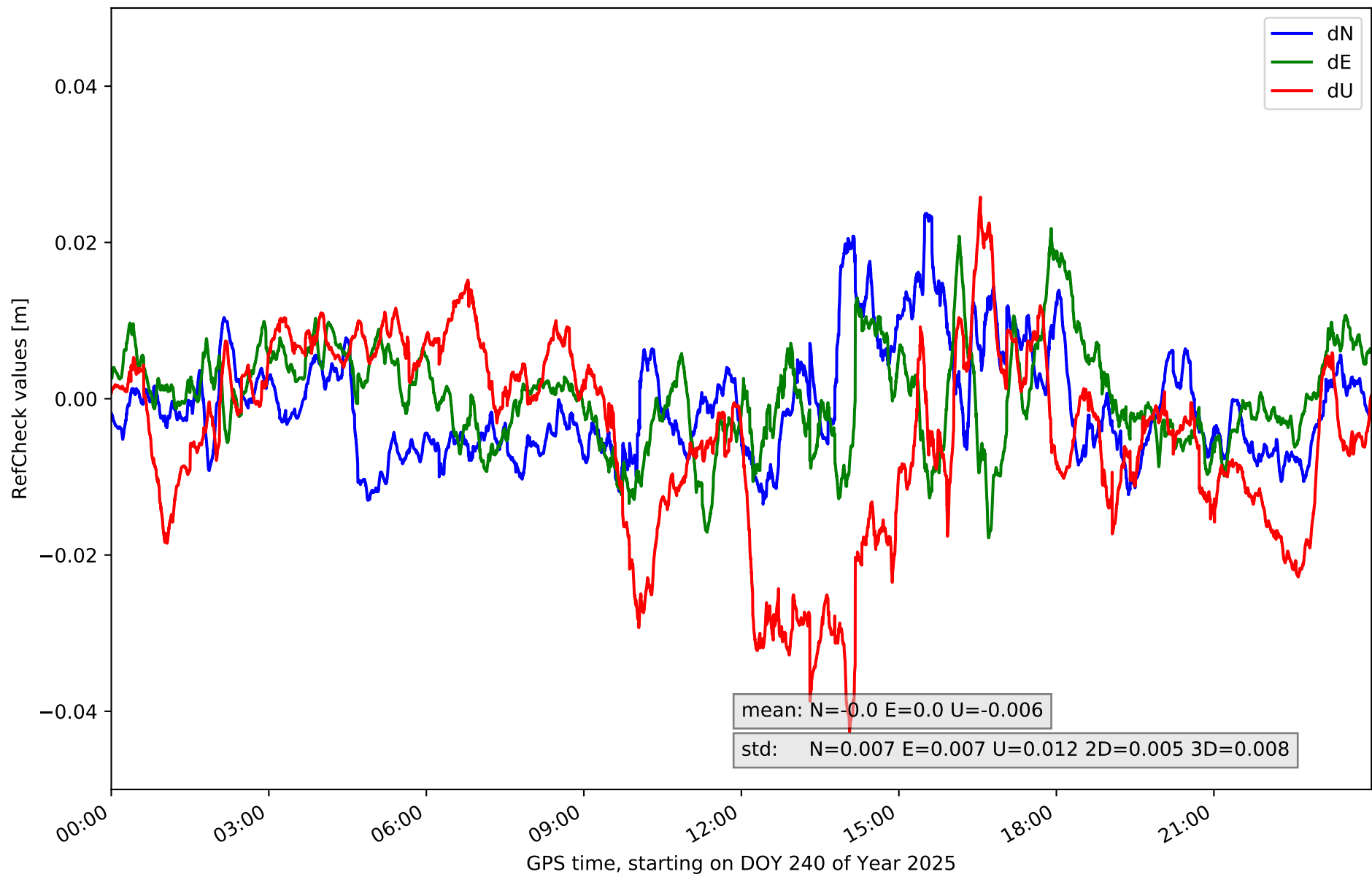
RefCheck for station BELL in network NT10



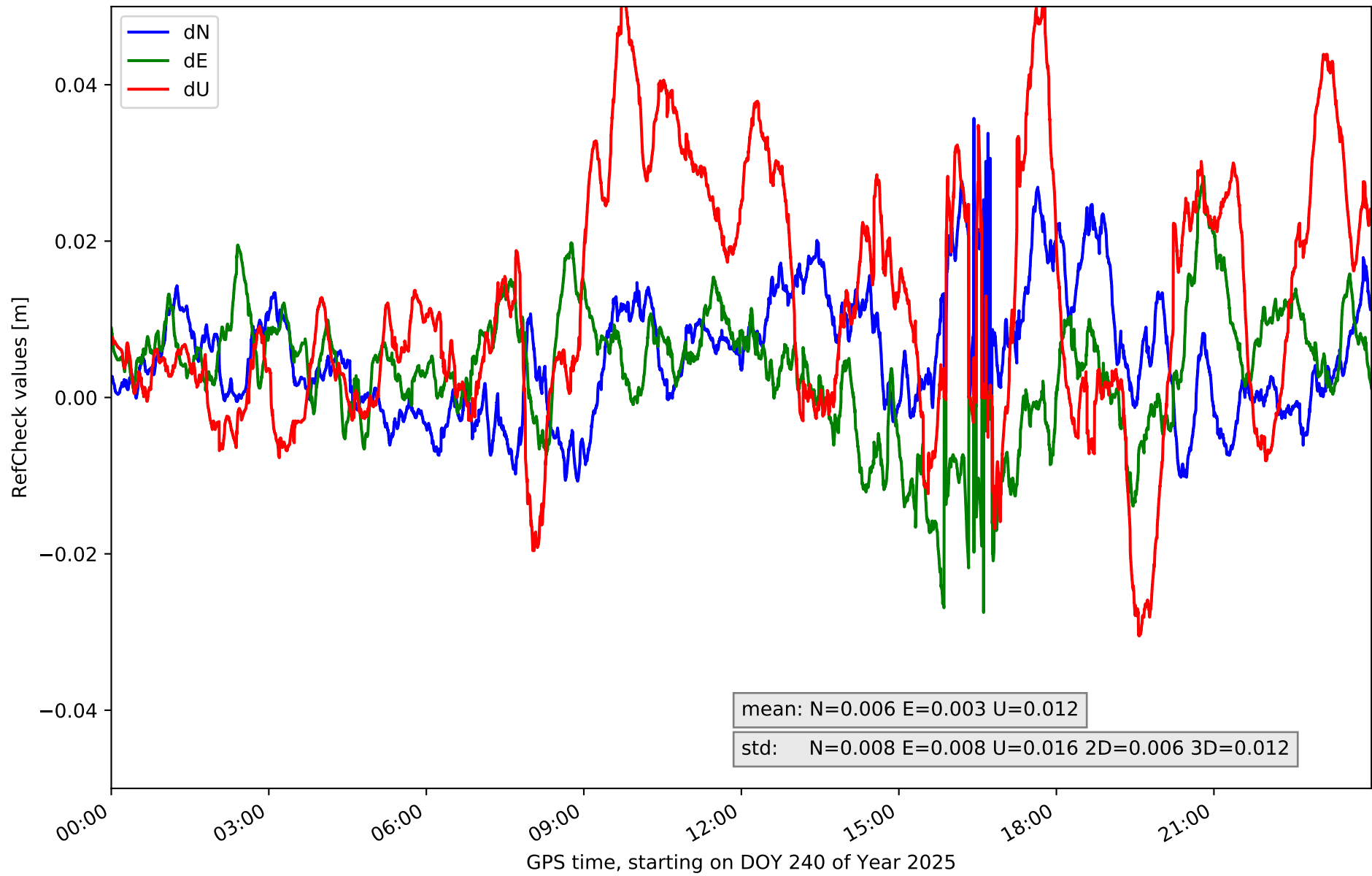
RefCheck for station BINE in network NT10



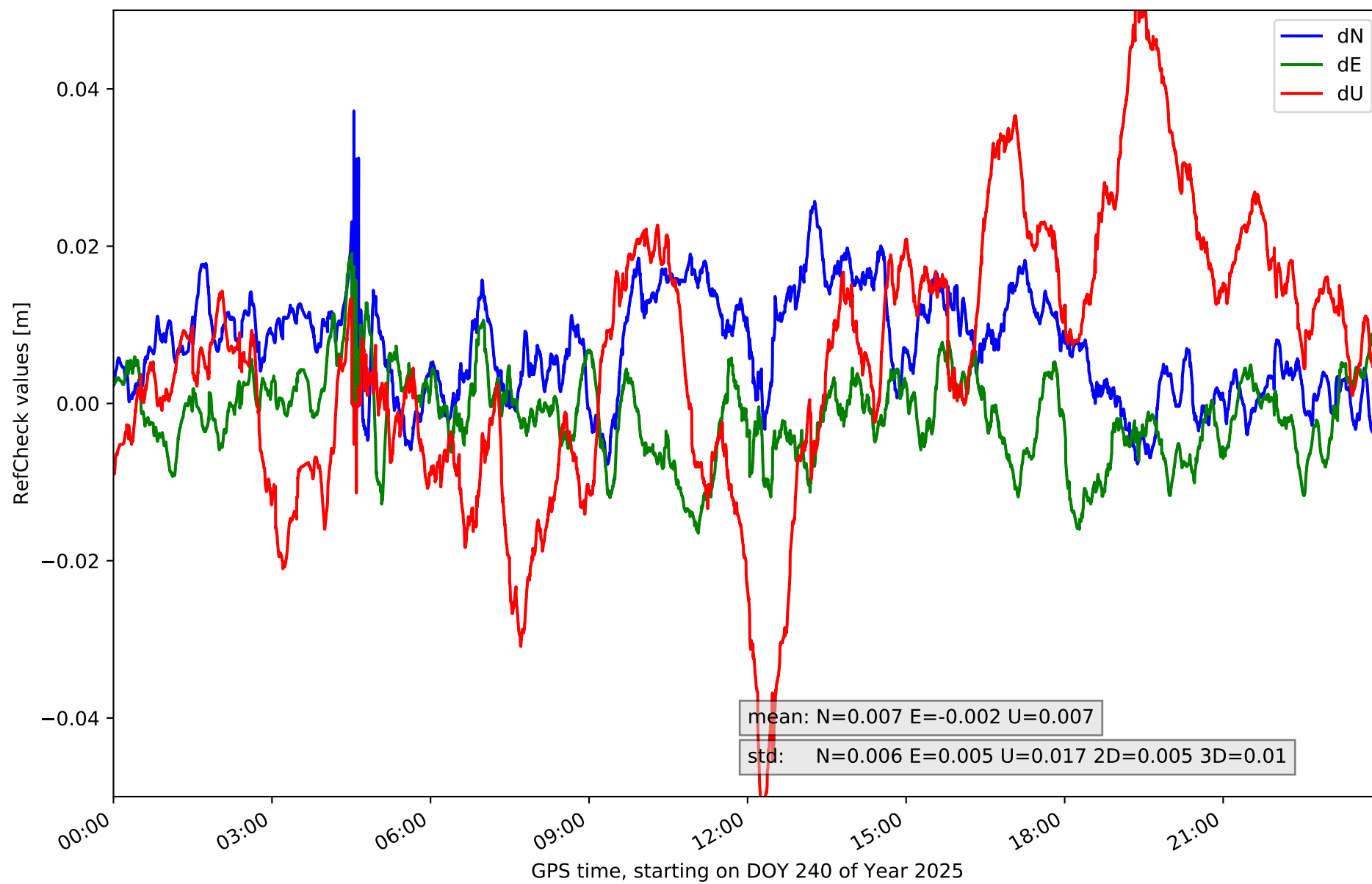
RefCheck for station CREU in network NT10



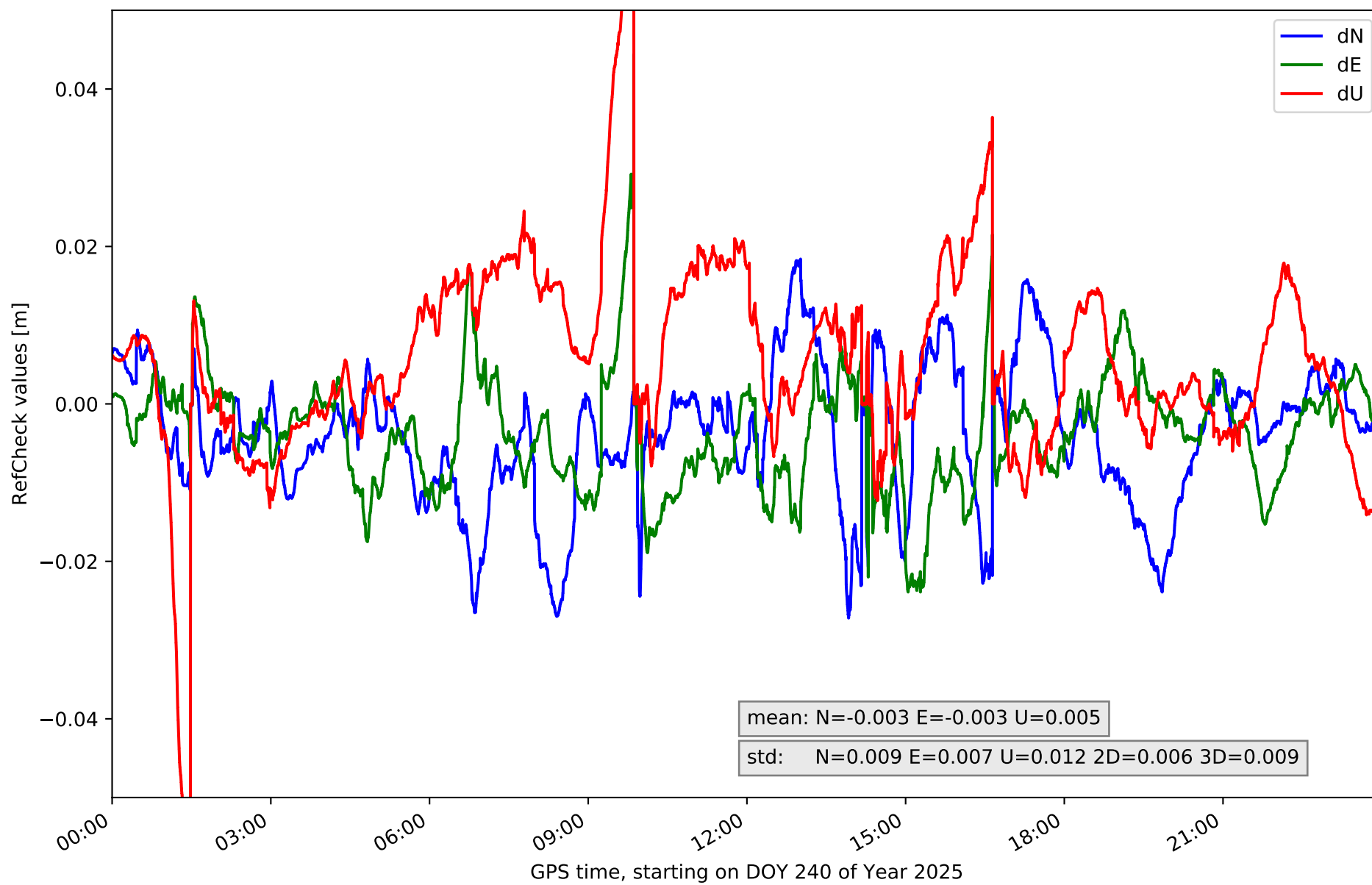
RefCheck for station EBRE in network NT10



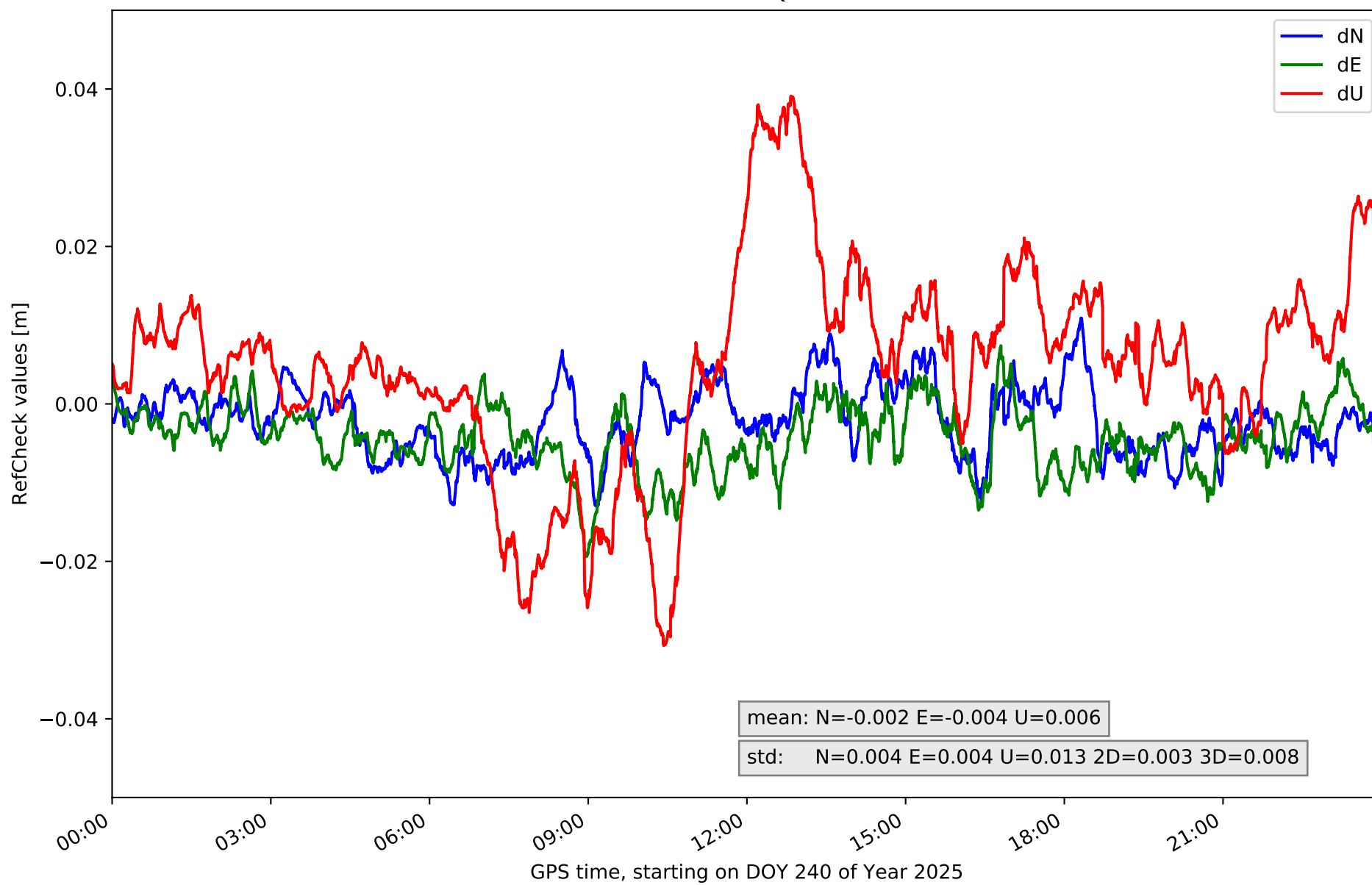
RefCheck for station EBRO in network NT10



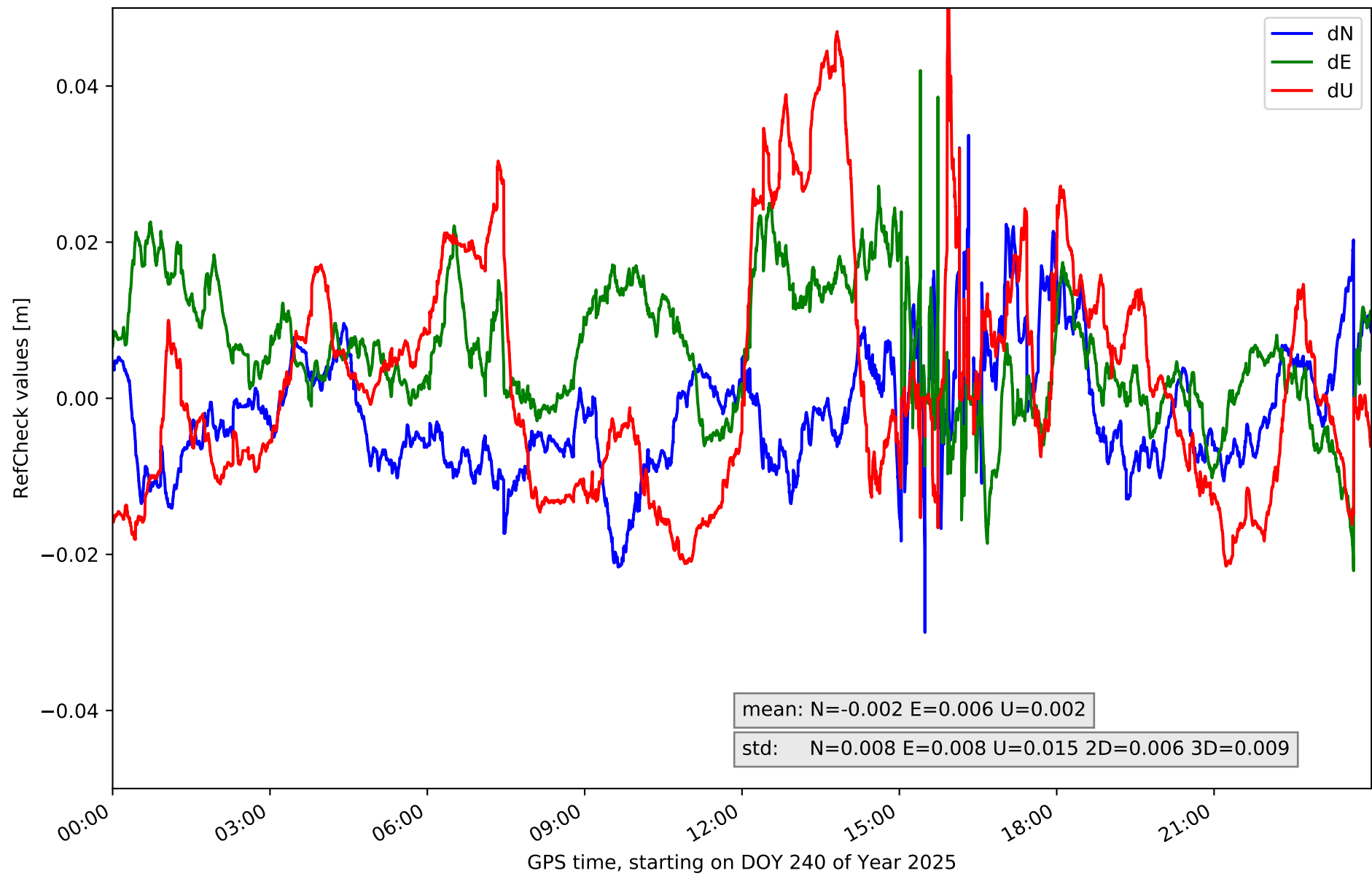
RefCheck for station GRAU in network NT10



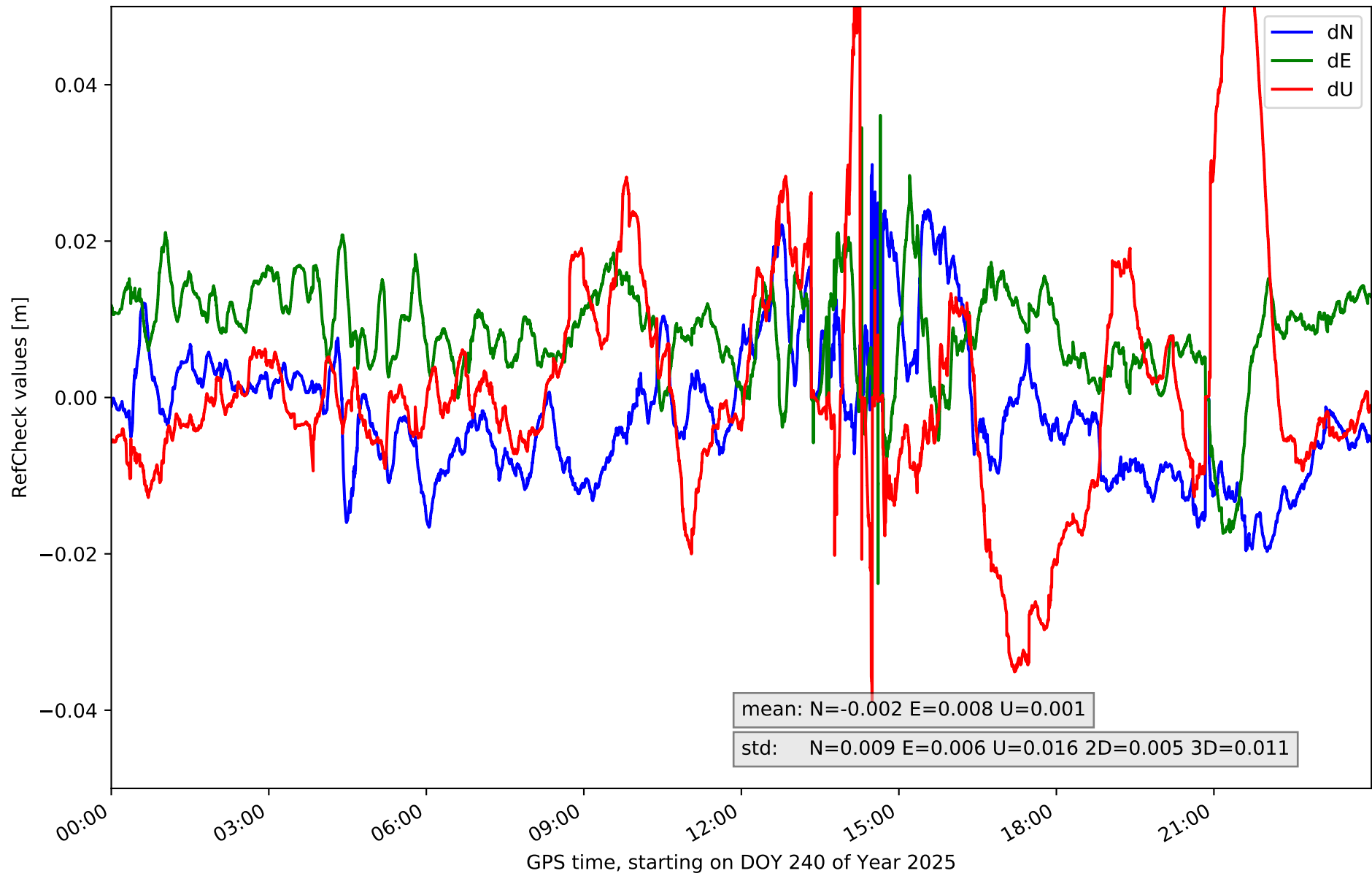
RefCheck for station MEQU in network NT10



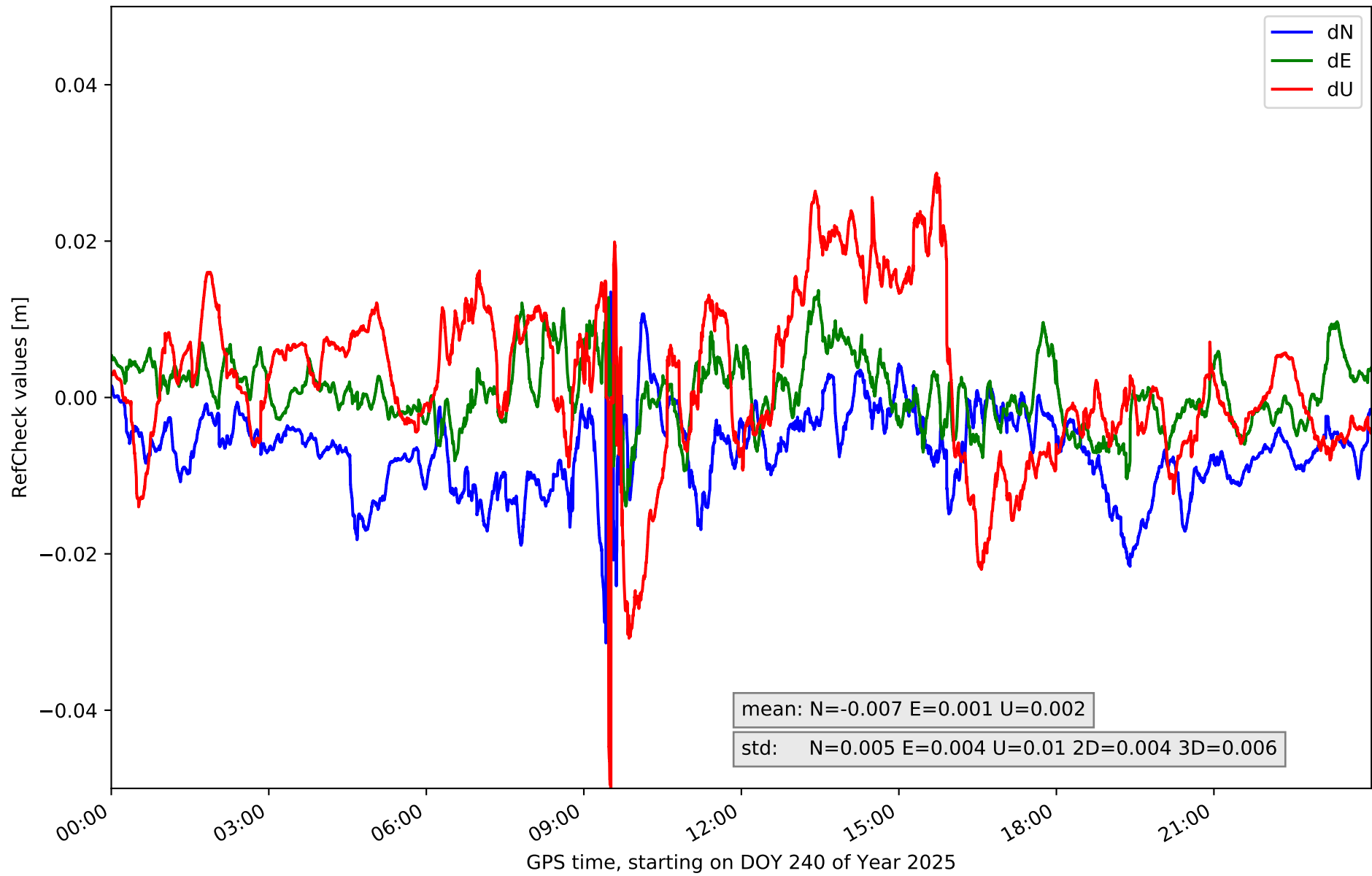
RefCheck for station OLOT in network NT10



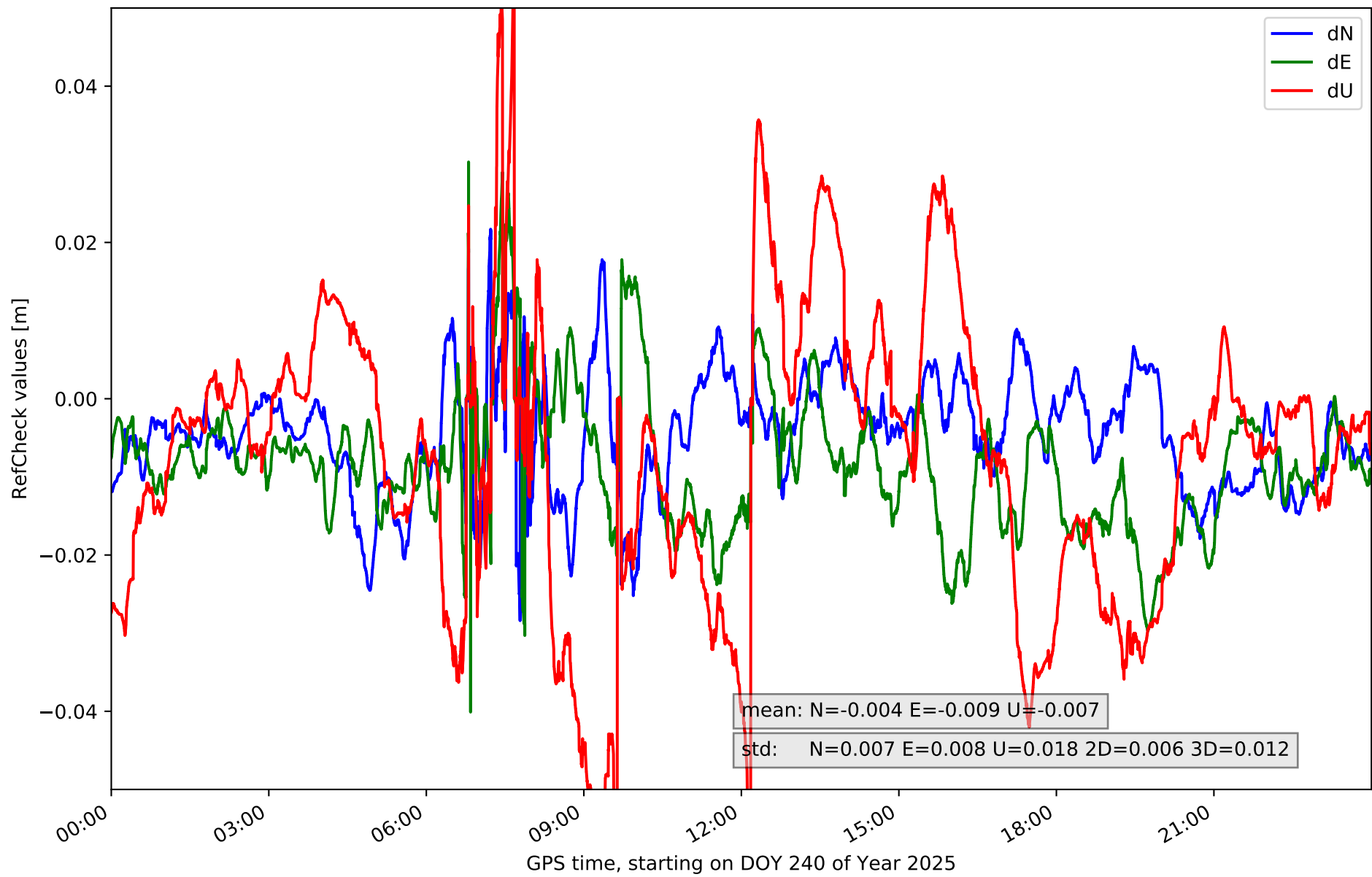
RefCheck for station PUIG in network NT10



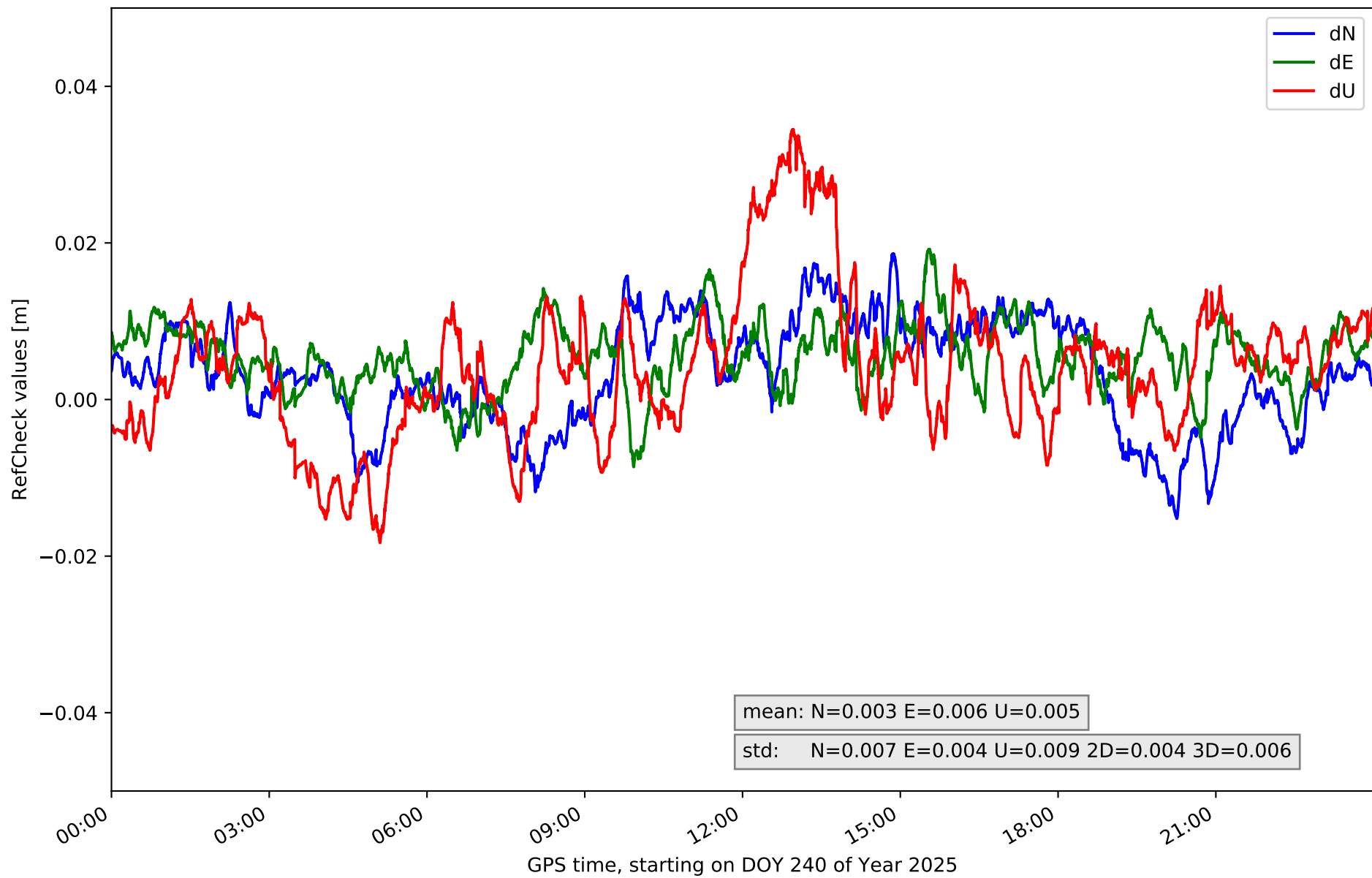
RefCheck for station TARR in network NT10



RefCheck for station TRRG in network NT10



RefCheck for station VRO2 in network NT10



RefCheck values for network NT10

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
BCL1	-0.047	0.046	0.007	-0.051	0.06	0.007	-0.06	0.036	0.015	0.006	0.011	33351	48.5	24912	36.2
BCLN	-0.044	0.024	0.008	-0.038	0.013	0.008	-0.061	0.05	0.016	0.007	0.011	34368	49.9	21528	31.3
BELL	-0.045	0.015	0.006	-0.01	0.024	0.005	-0.014	0.041	0.011	0.005	0.009	24634	35.8	14595	21.2
BINE	-0.021	0.013	0.006	-0.015	0.011	0.004	-0.025	0.033	0.009	0.004	0.005	18712	27.2	4414	6.4
CREU	-0.013	0.024	0.007	-0.018	0.022	0.007	-0.043	0.026	0.012	0.005	0.008	19881	28.9	14707	21.4
EBRE	-0.011	0.036	0.008	-0.028	0.028	0.008	-0.03	0.051	0.016	0.006	0.012	39008	56.7	30760	44.7
EBRO	-0.008	0.037	0.006	-0.017	0.019	0.005	-0.054	0.051	0.017	0.005	0.01	30772	44.7	26498	38.5
GRAU	-0.027	0.018	0.009	-0.024	0.044	0.007	-0.06	0.081	0.012	0.006	0.009	32153	46.7	15801	23.0
MEQU	-0.013	0.011	0.004	-0.019	0.007	0.004	-0.031	0.039	0.013	0.003	0.008	12074	17.5	11615	16.9
OLOT	-0.03	0.034	0.008	-0.022	0.042	0.008	-0.021	0.059	0.015	0.006	0.009	34019	49.4	23148	33.6
PUIG	-0.02	0.03	0.009	-0.024	0.036	0.006	-0.039	0.059	0.016	0.005	0.011	50824	73.8	21557	31.3
TARR	-0.031	0.013	0.005	-0.014	0.014	0.004	-0.061	0.029	0.01	0.004	0.006	19750	28.7	8352	12.1
TRRG	-0.028	0.022	0.007	-0.04	0.03	0.008	-0.061	0.06	0.018	0.006	0.012	44878	65.2	31261	45.4
VRO2	-0.015	0.019	0.007	-0.009	0.019	0.004	-0.018	0.035	0.009	0.004	0.006	31727	46.1	6726	9.8
Mean	-0.025	0.024	0.007	-0.023	0.026	0.006	-0.041	0.046	0.014	0.005	0.009	30439.4	44.2	18276.7	26.6
Min/Max	-0.047	0.046	0.009	-0.051	0.06	0.008	-0.061	0.081	0.018	0.007	0.012	50824	73.8	31261	45.4

fixing statistic for network NT10

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	87.7	90.5	88.4	94.0	79.5
considering satellites with dual-frequency fixed	83.9	85.4	82.7	89.7	74.9
considering all signals separately	84.6	85.5	82.7	90.0	74.5