

summary for network NT10

timeperiod chosen: from 2025-05-19-00:00:00 until 2025-05-19-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.4 seconds

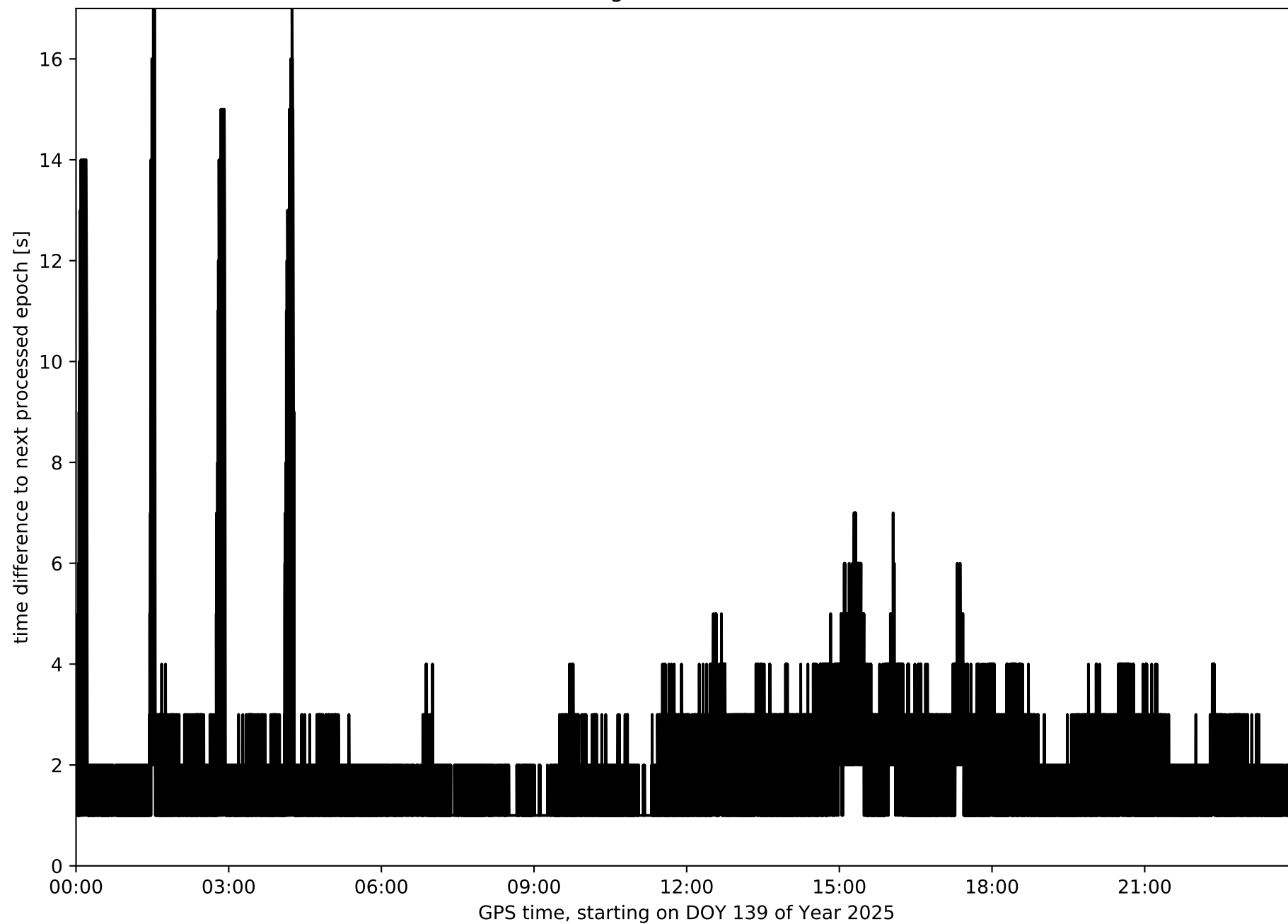
average fixing percentage with threshold set to 0.3: 77.6 percent

stations available: 14 of 15

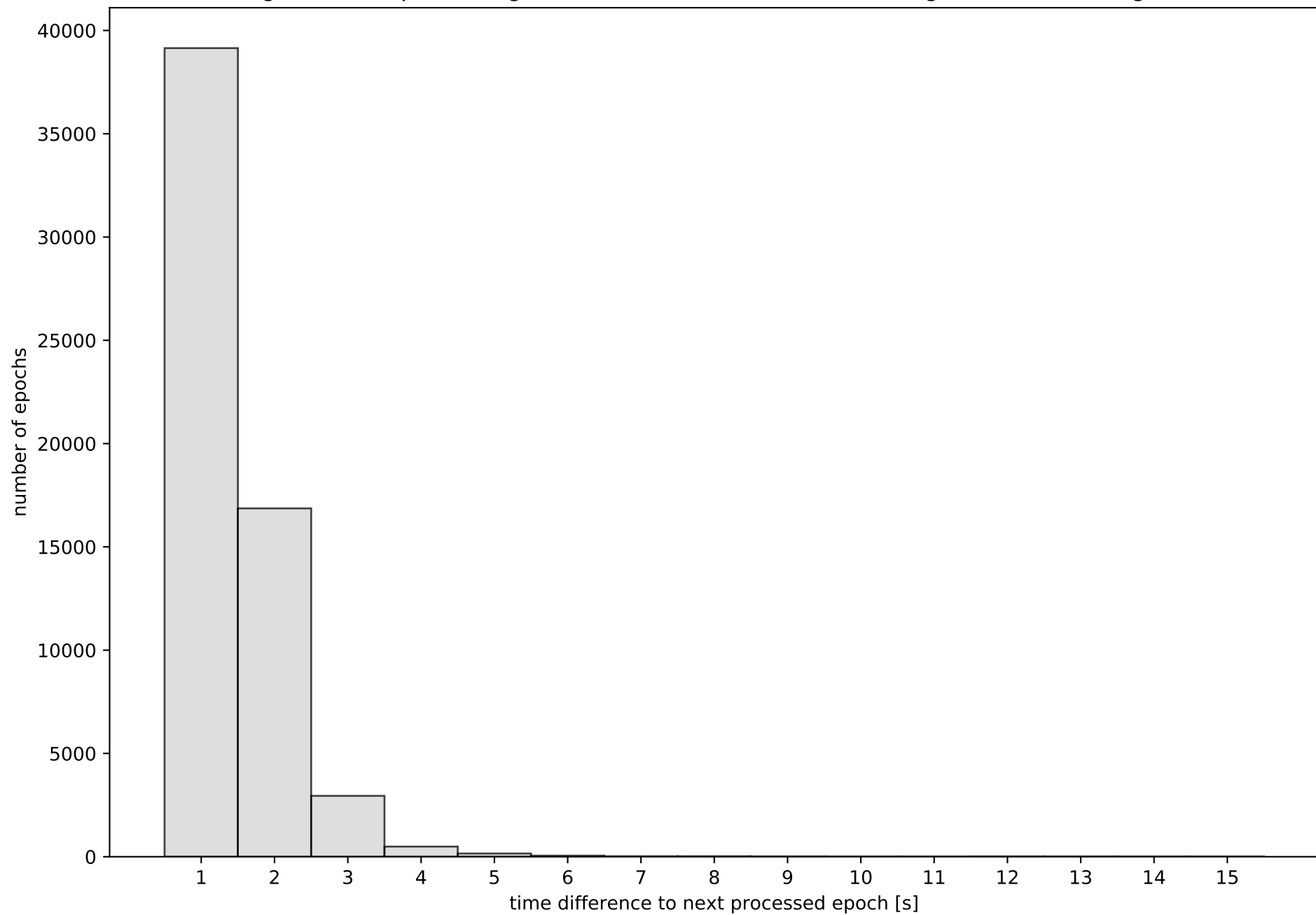
station information:

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 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 ESCO:	antenna: LEIAR25.R4	NONE	receiver: LEICA GR50	height: 2508.504
station GIRO:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR10	height: 112.767
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

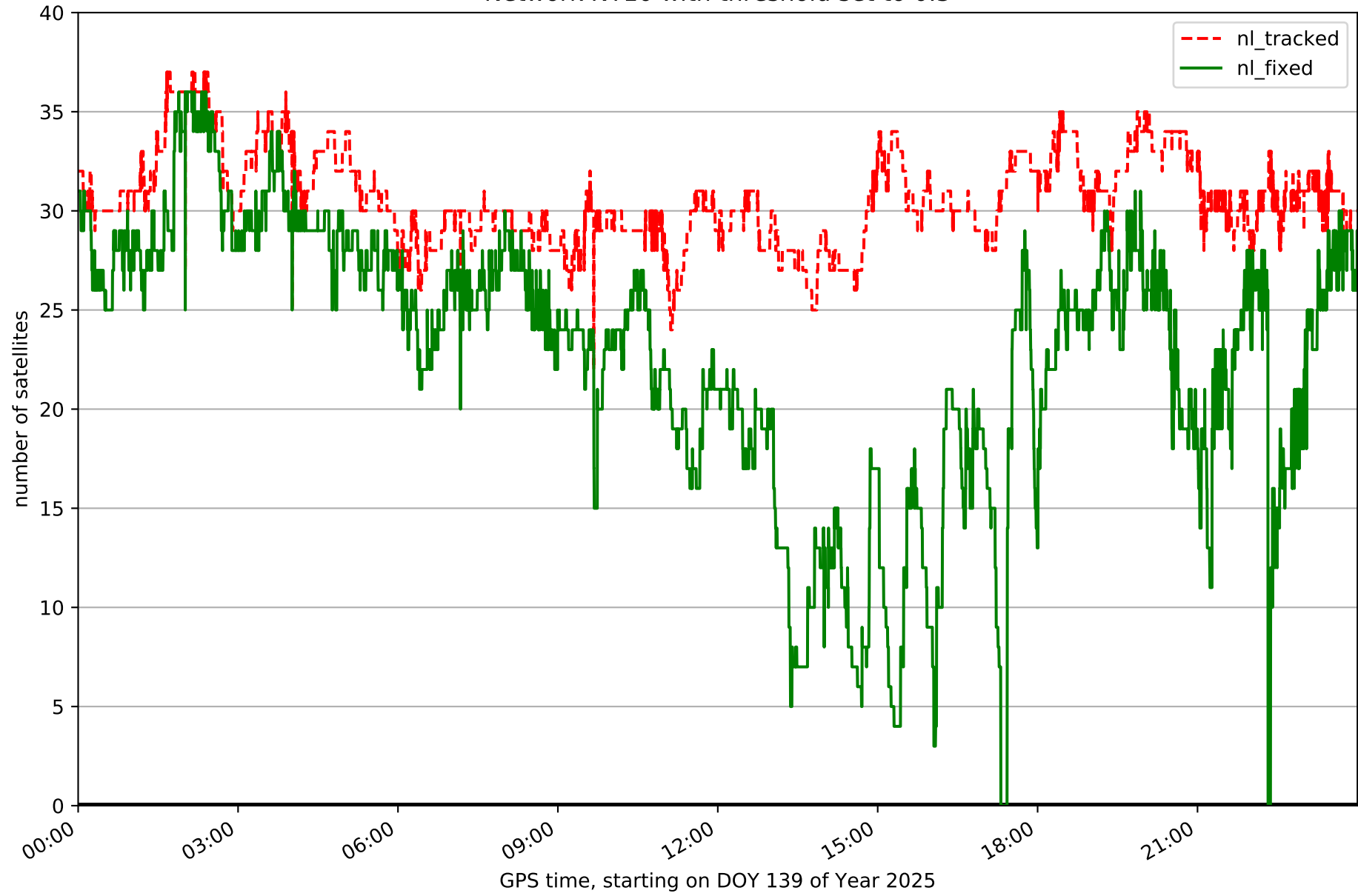
Processing rate in network NT10



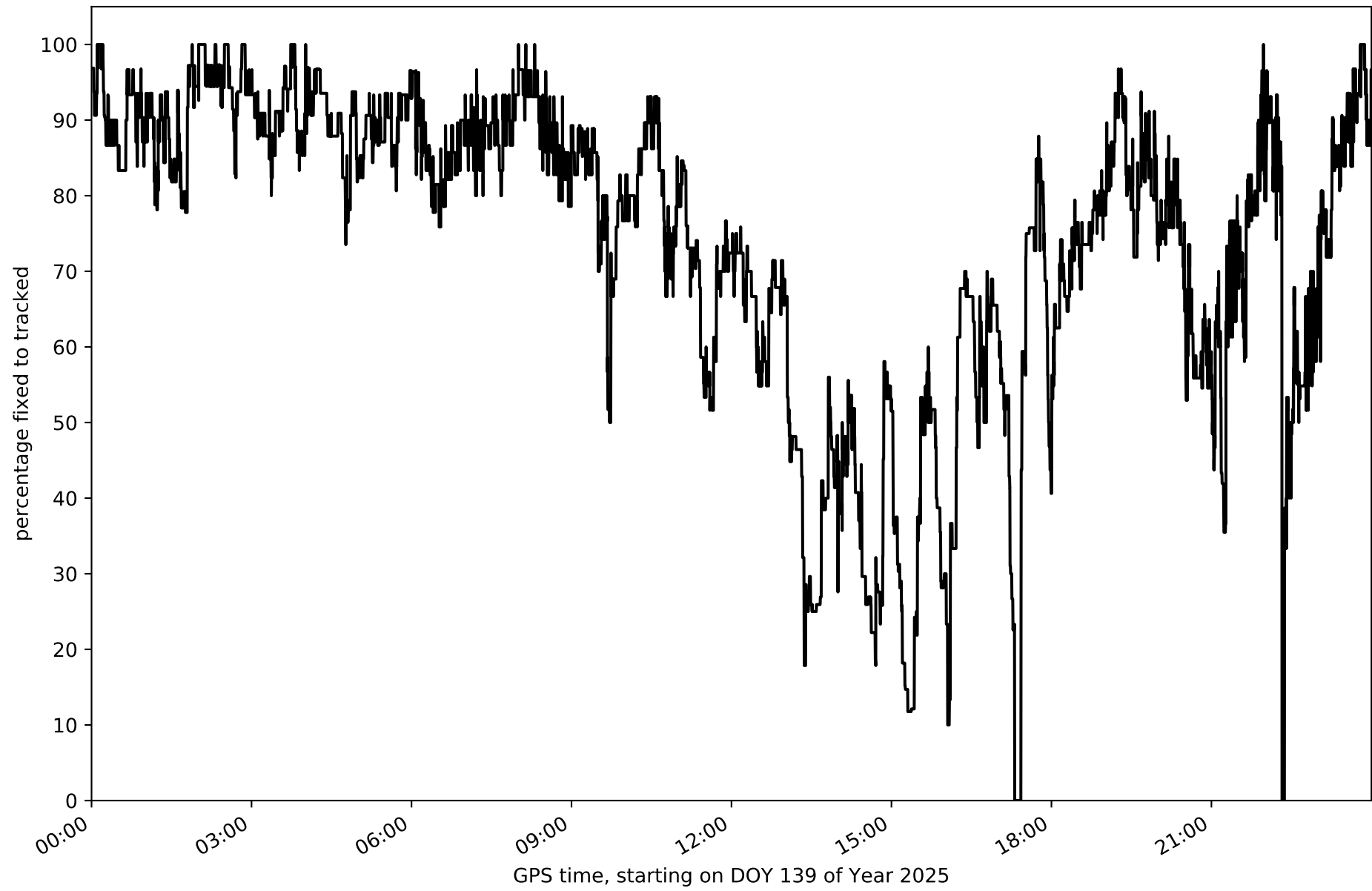
Histogram of the processing rate in network NT10 (durations larger 15 seconds neglected)



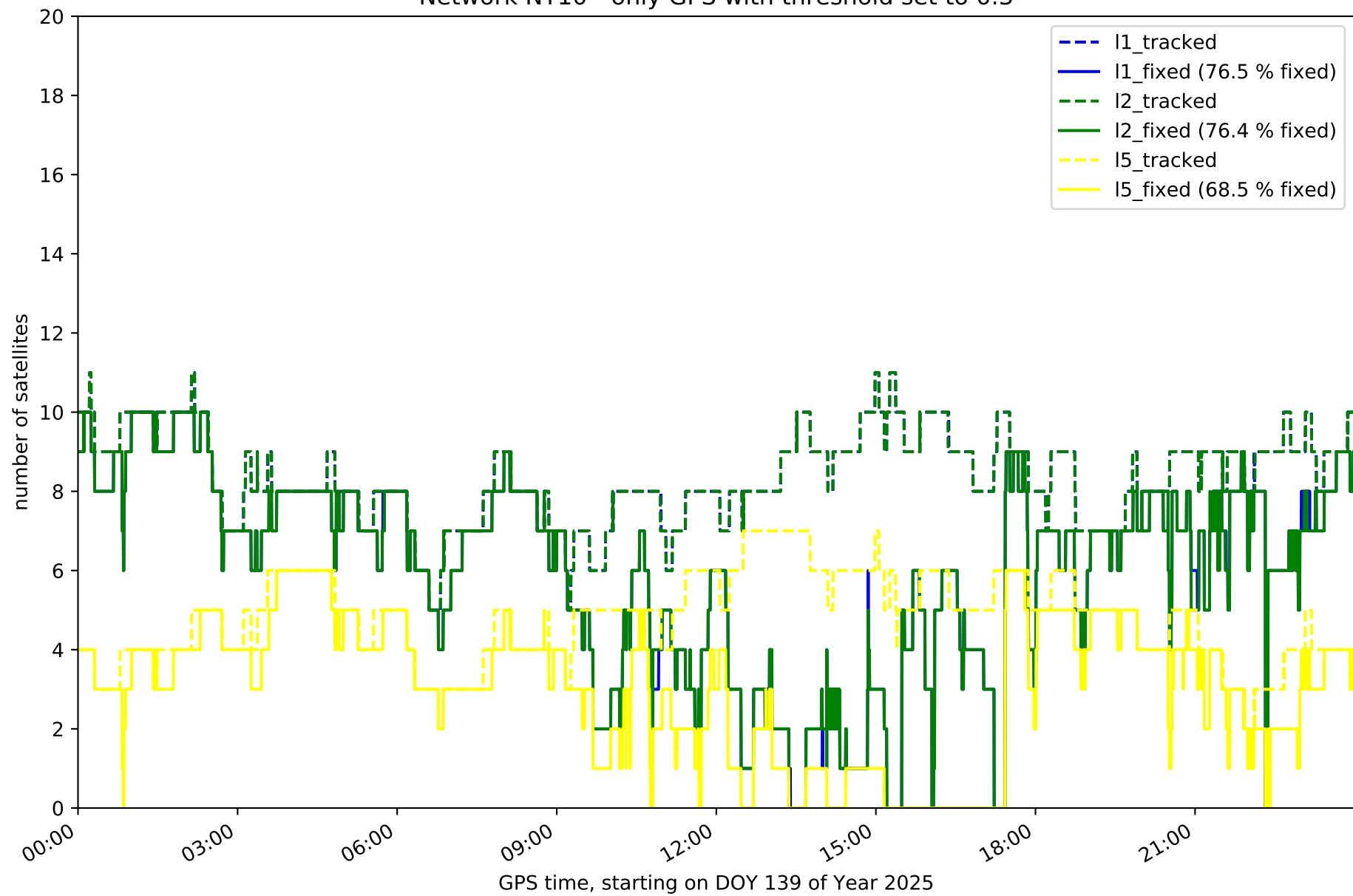
Network NT10 with threshold set to 0.3



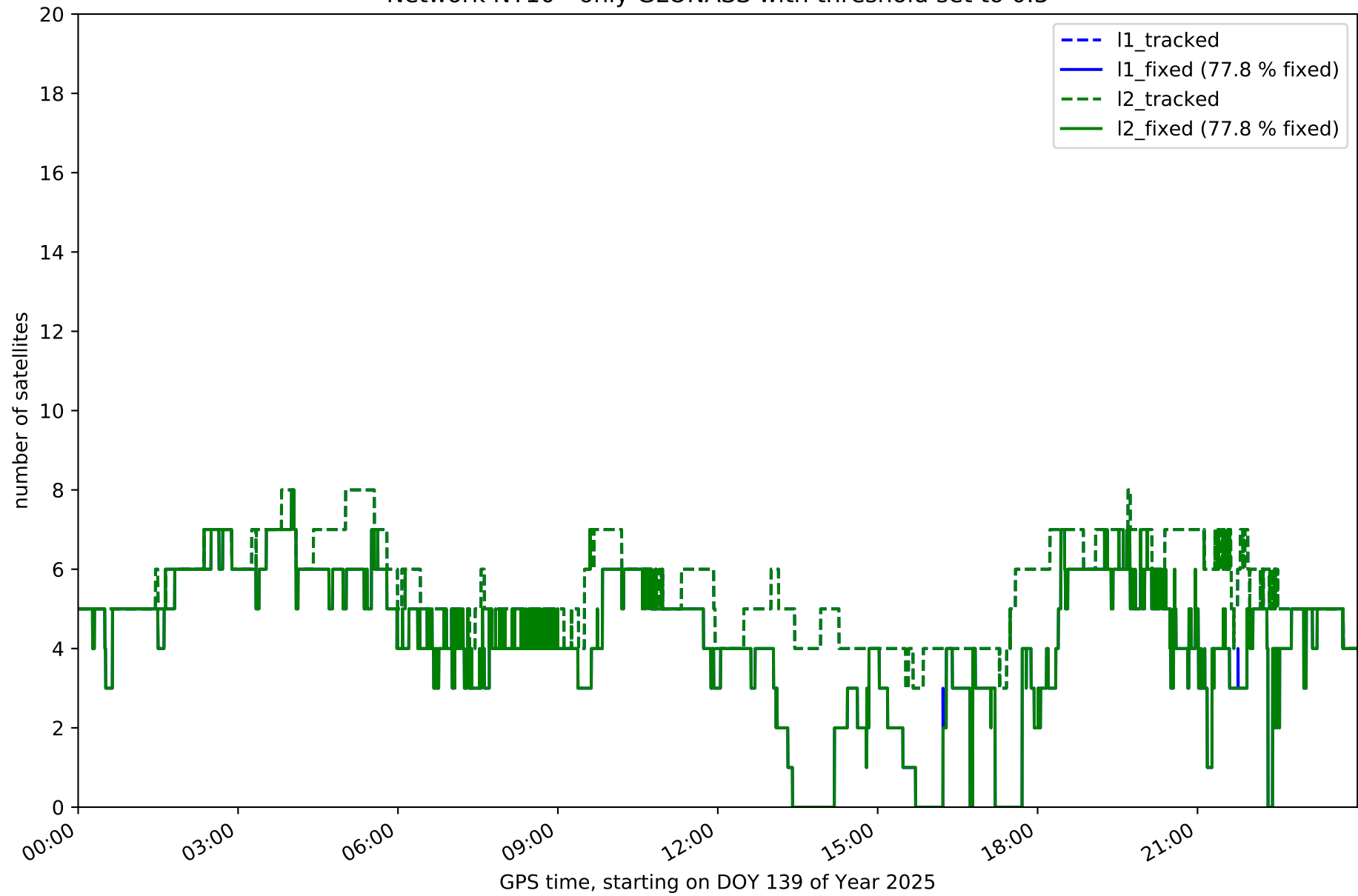
Fixing percentage of satellites in network NT10 with threshold set to 0.3



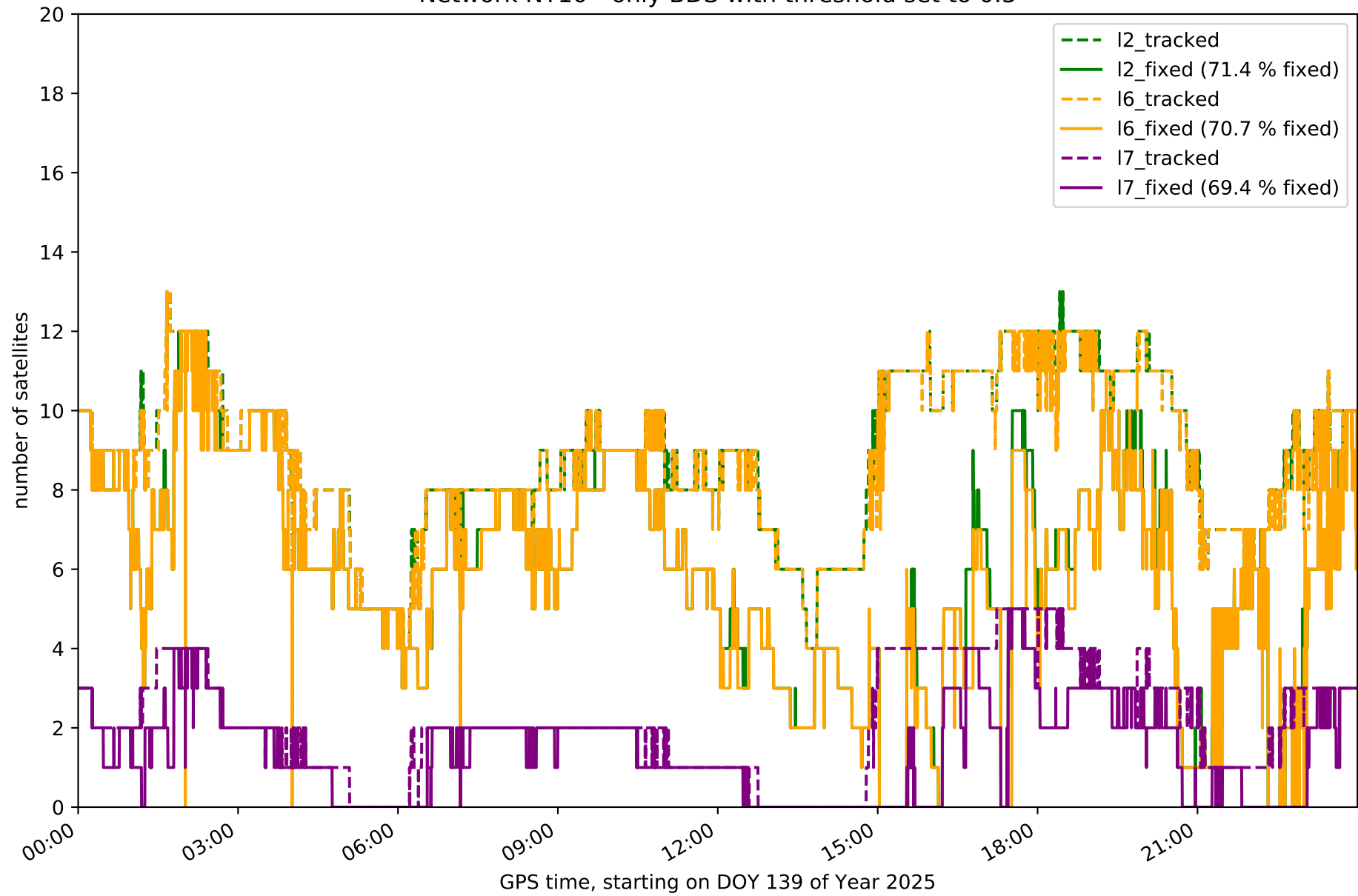
Network NT10 - only GPS with threshold set to 0.3



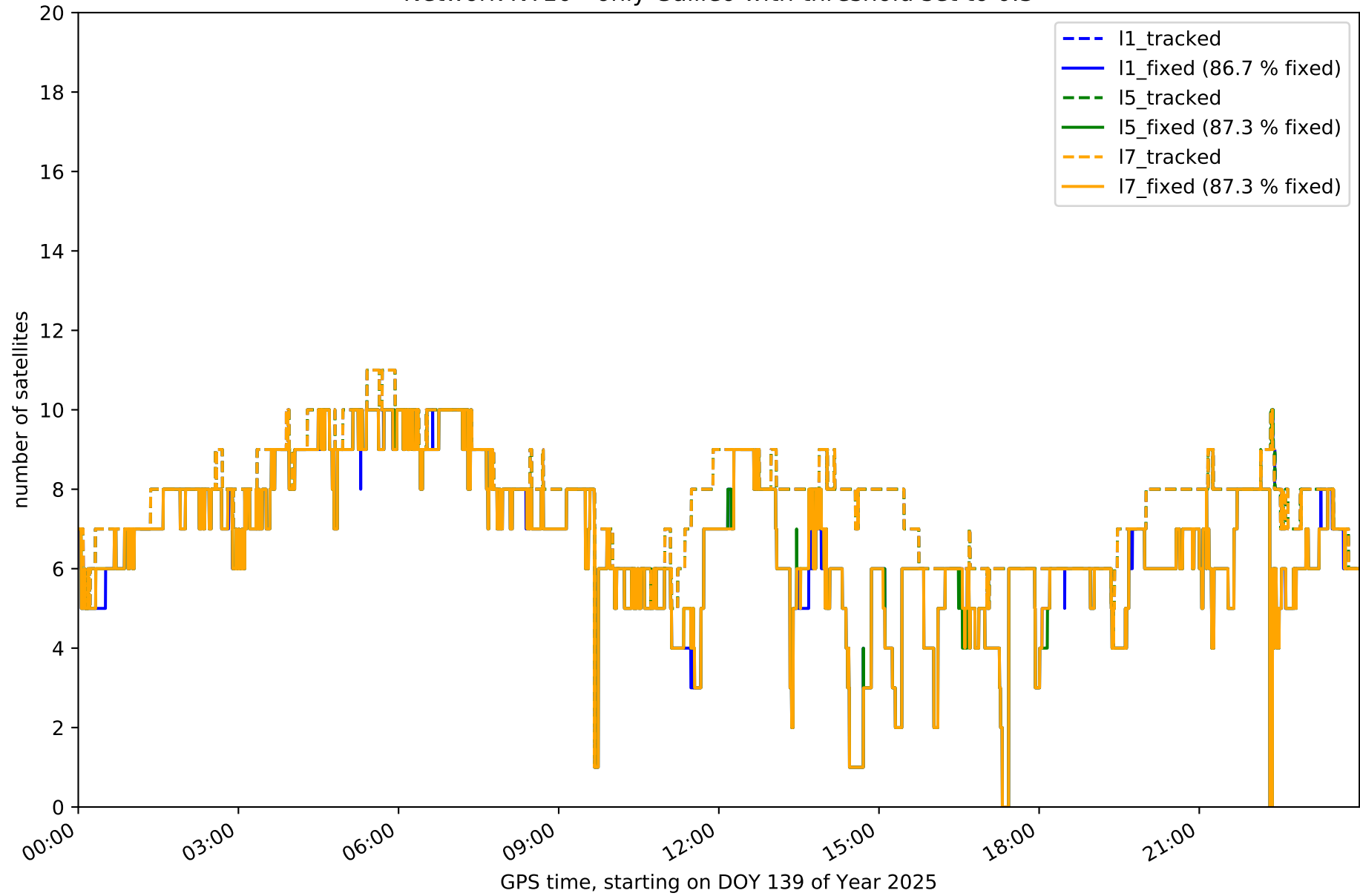
Network NT10 - only GLONASS with threshold set to 0.3



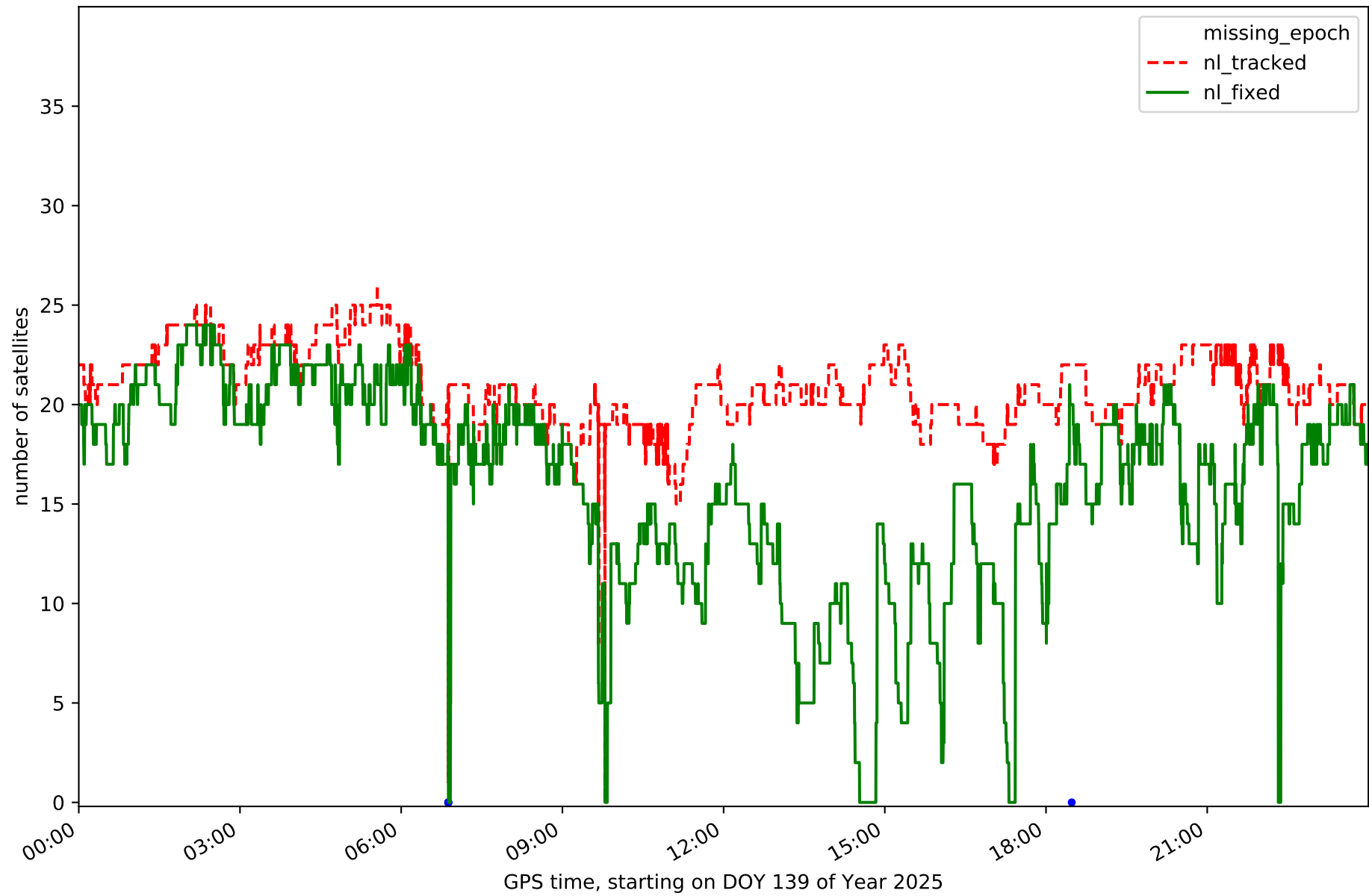
Network NT10 - only BDS with threshold set to 0.3



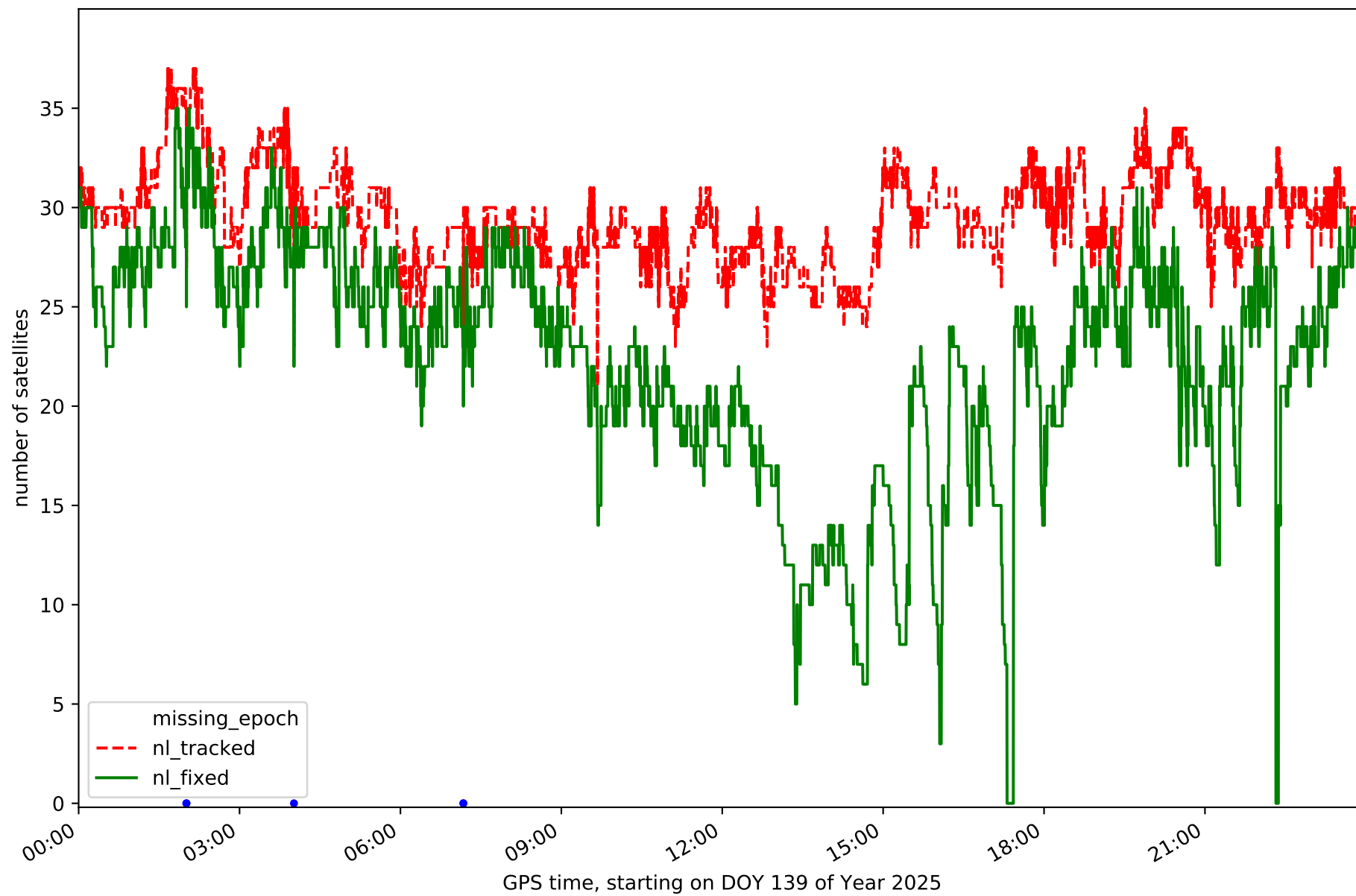
Network NT10 - only Galileo with threshold set to 0.3



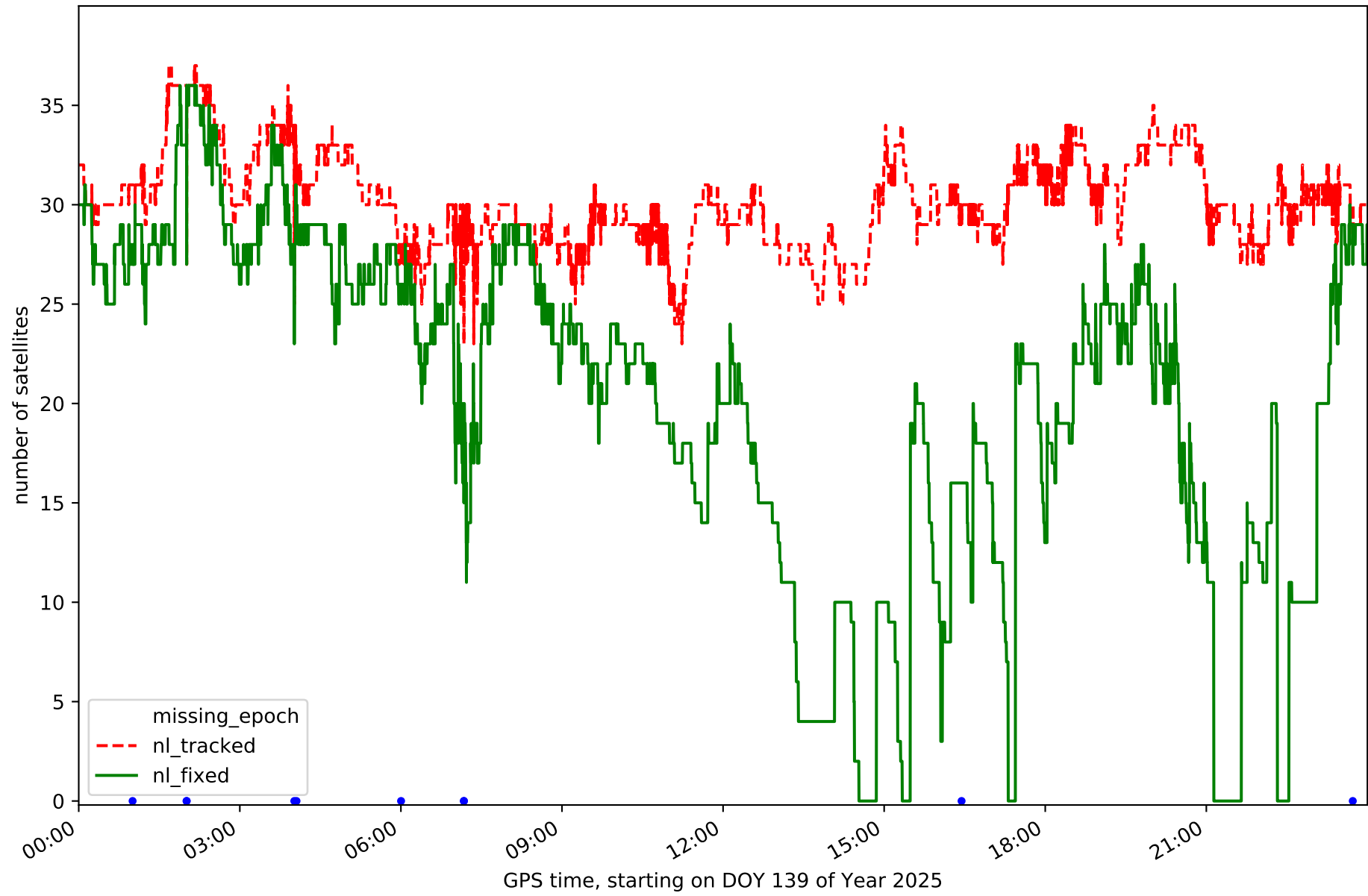
Station BCLN in network NT10



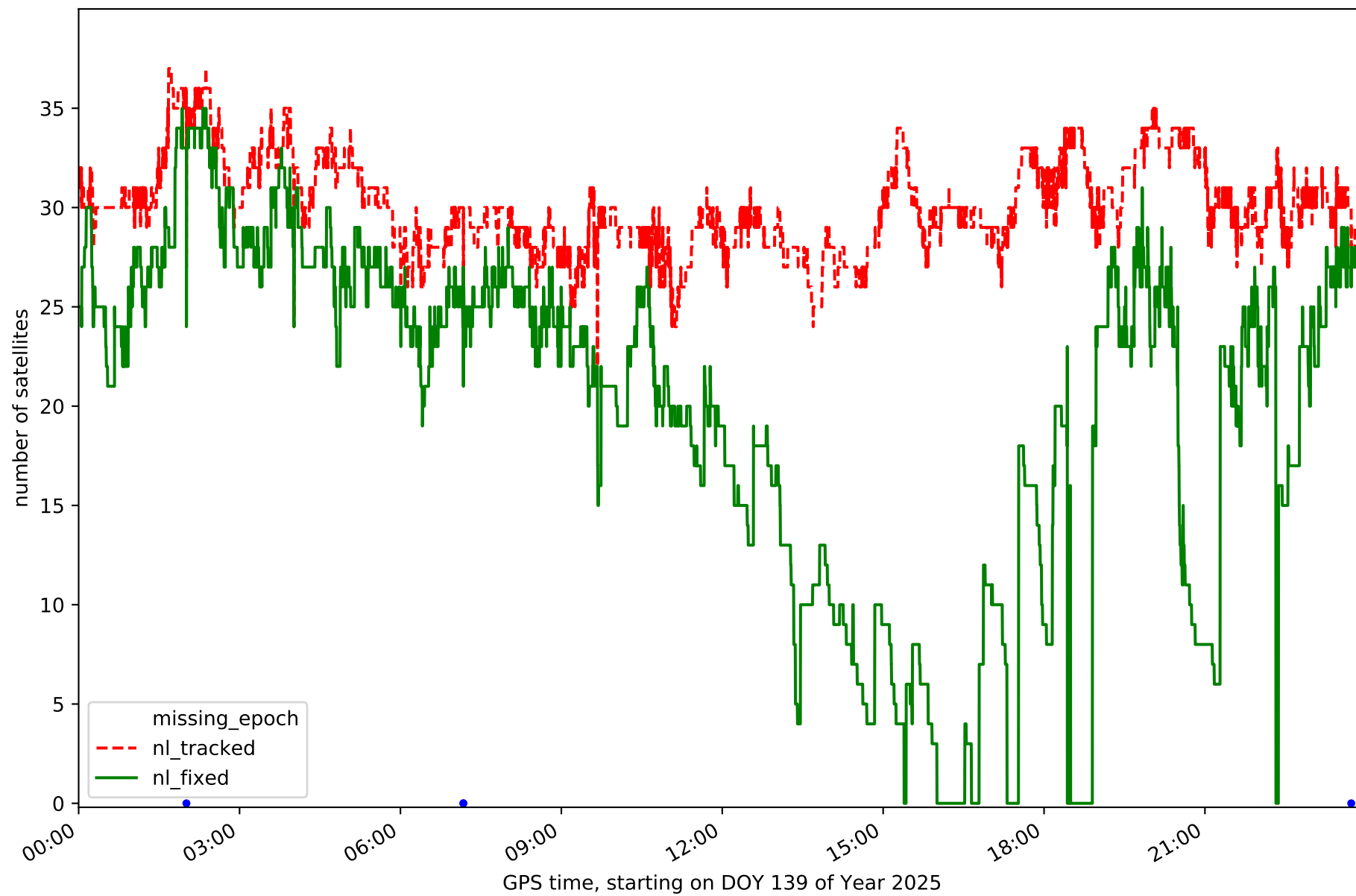
Station BELL in network NT10



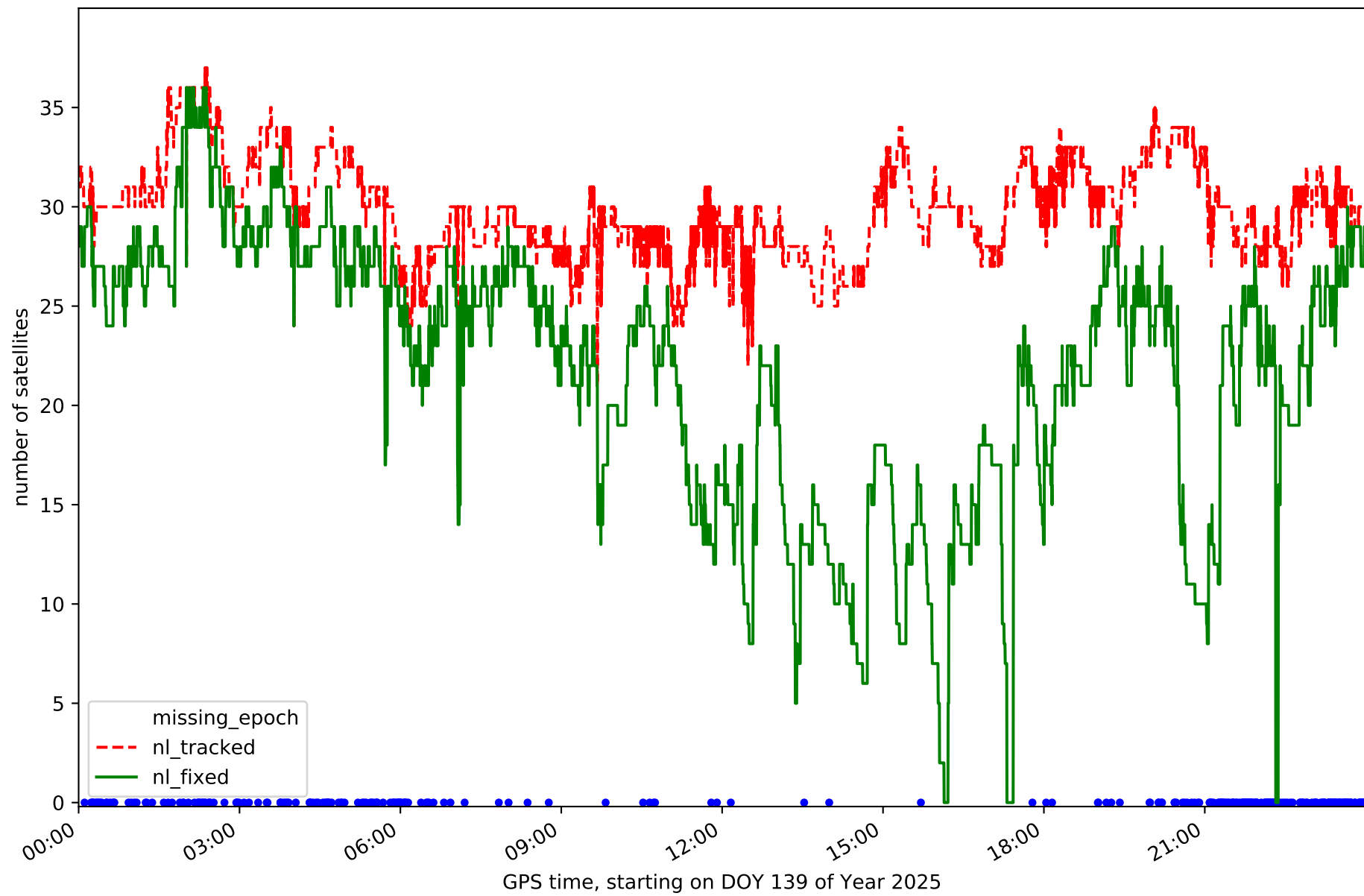
Station CREU in network NT10



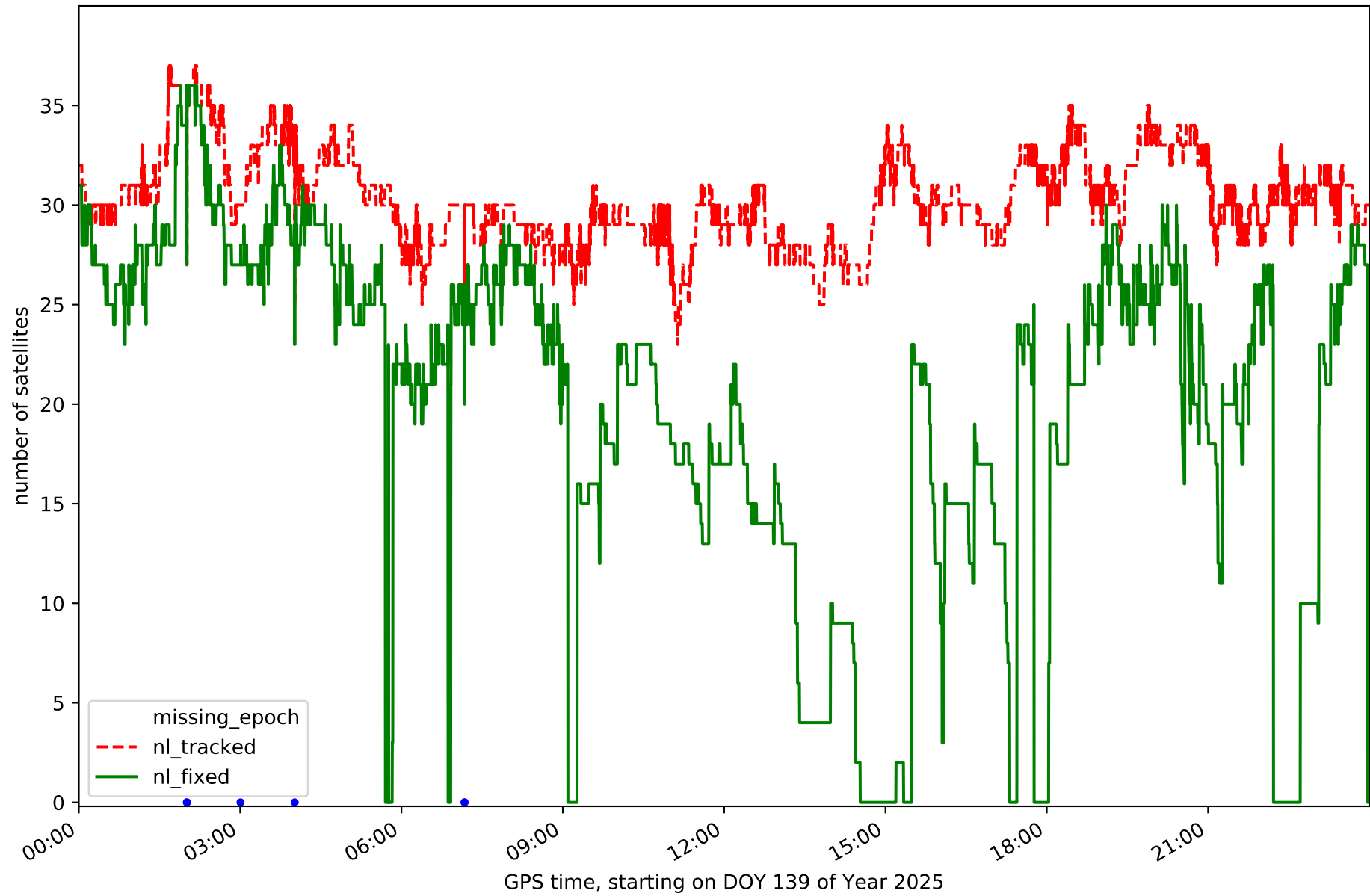
Station EBRE in network NT10



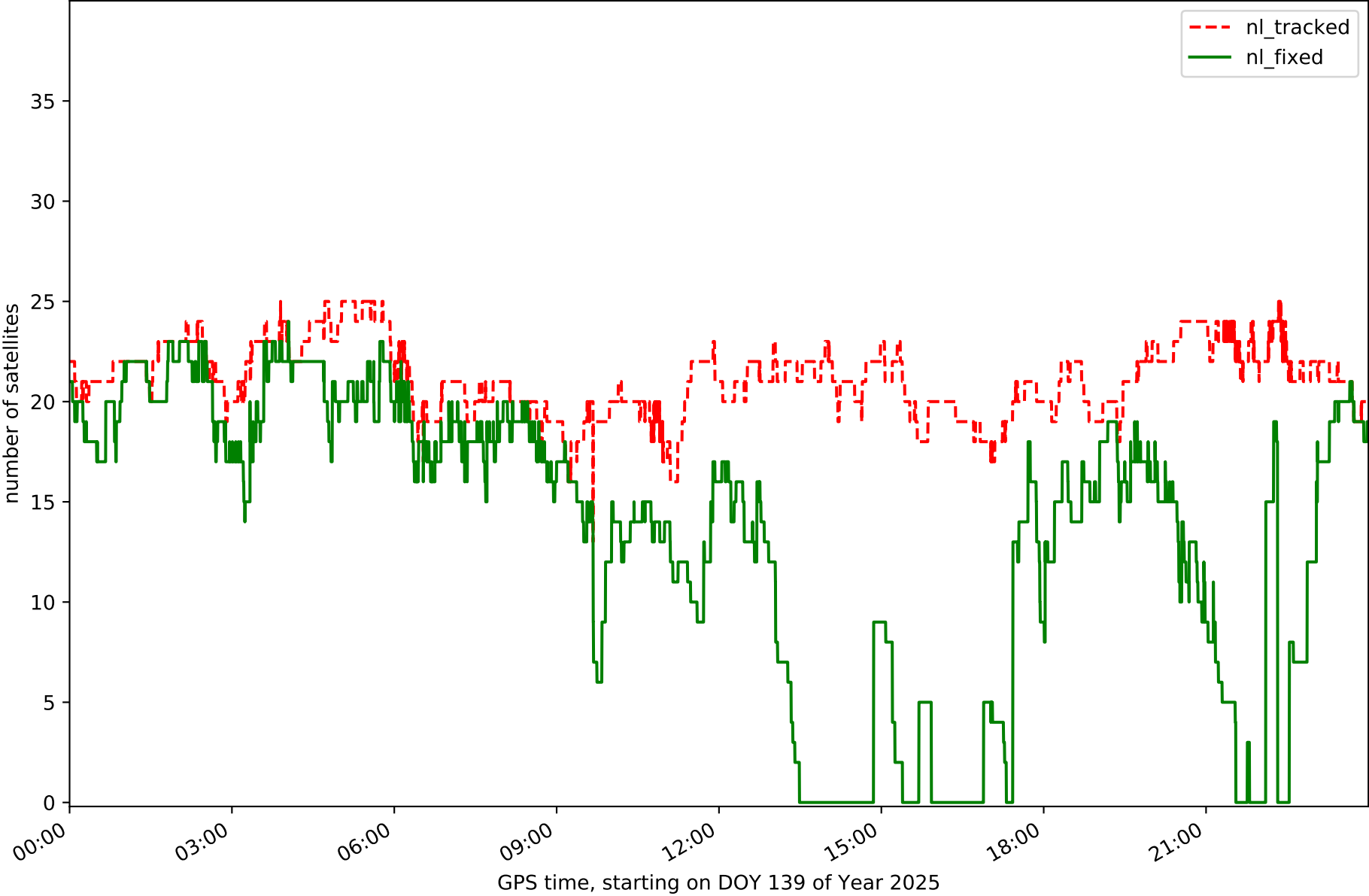
Station EBRO in network NT10



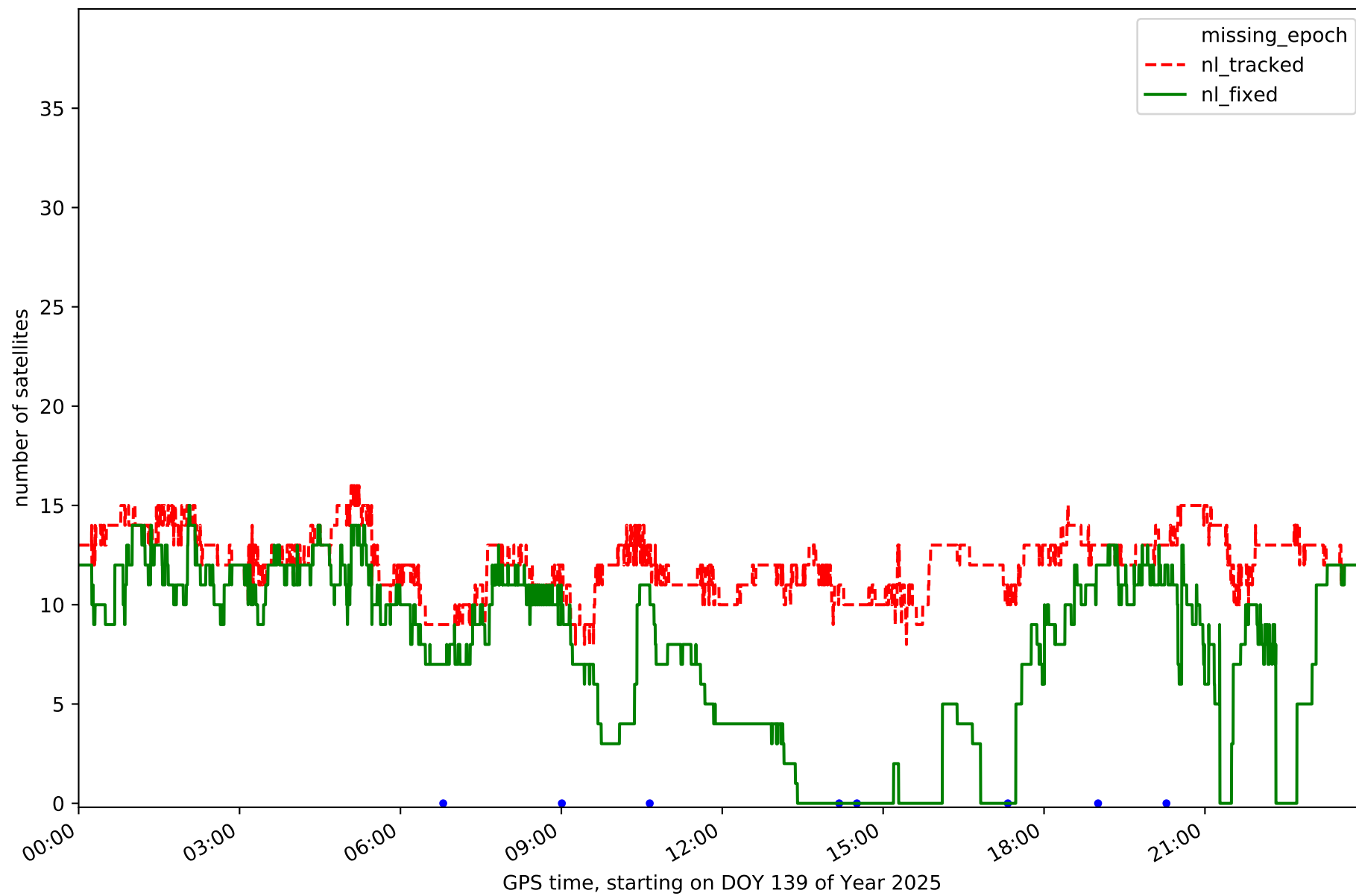
Station ESCO in network NT10



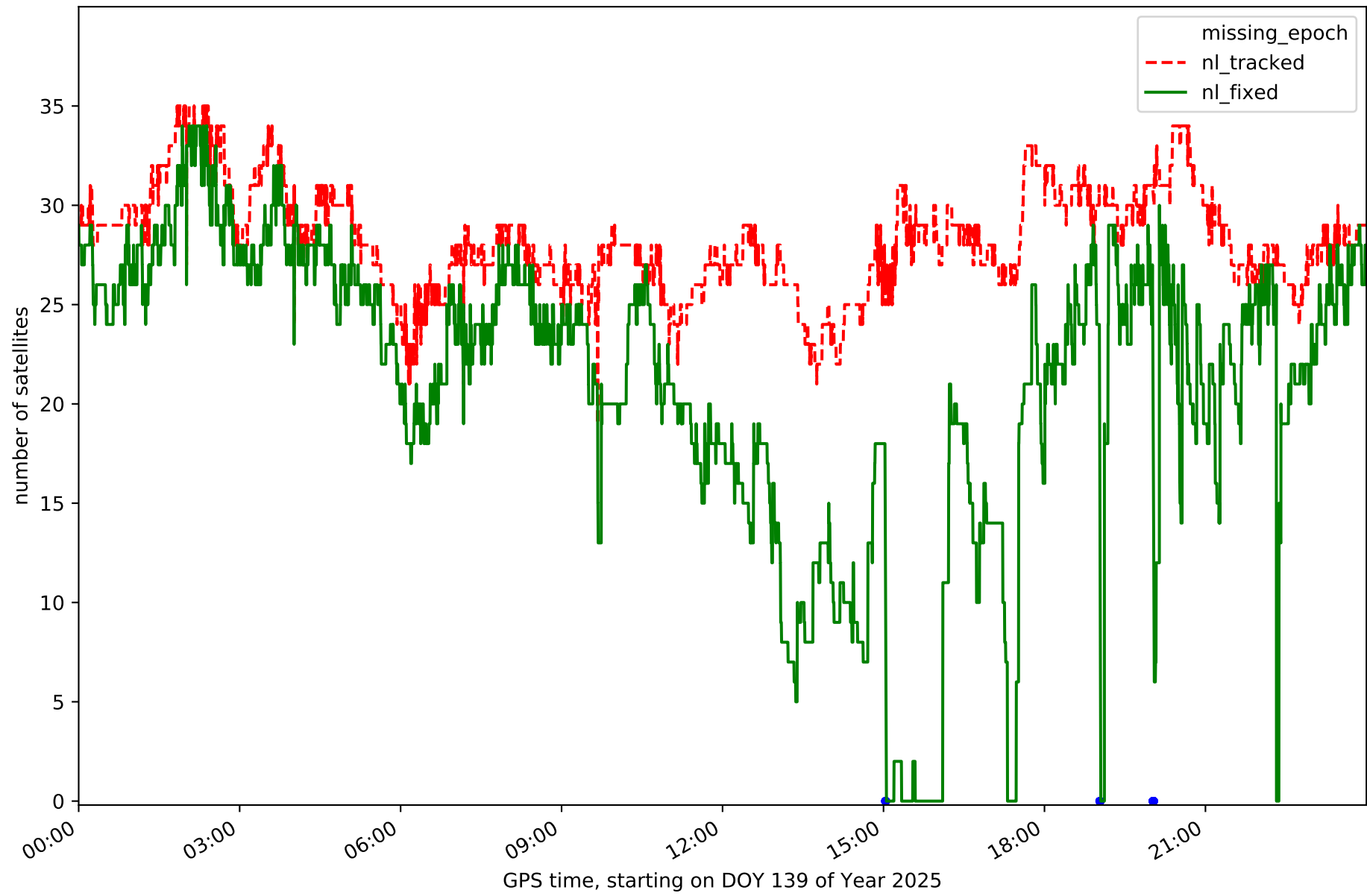
Station GIRO in network NT10



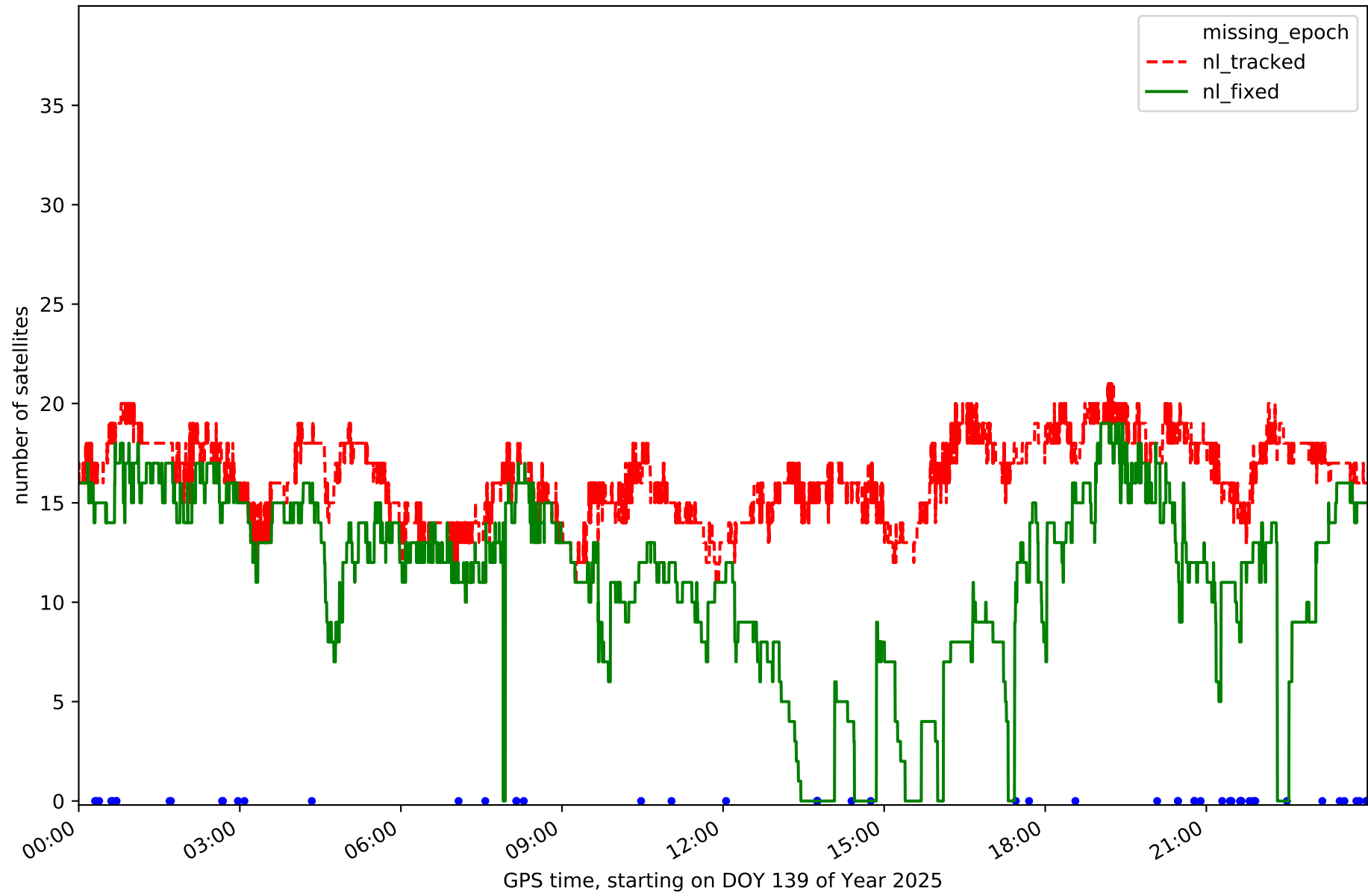
Station GRAU in network NT10



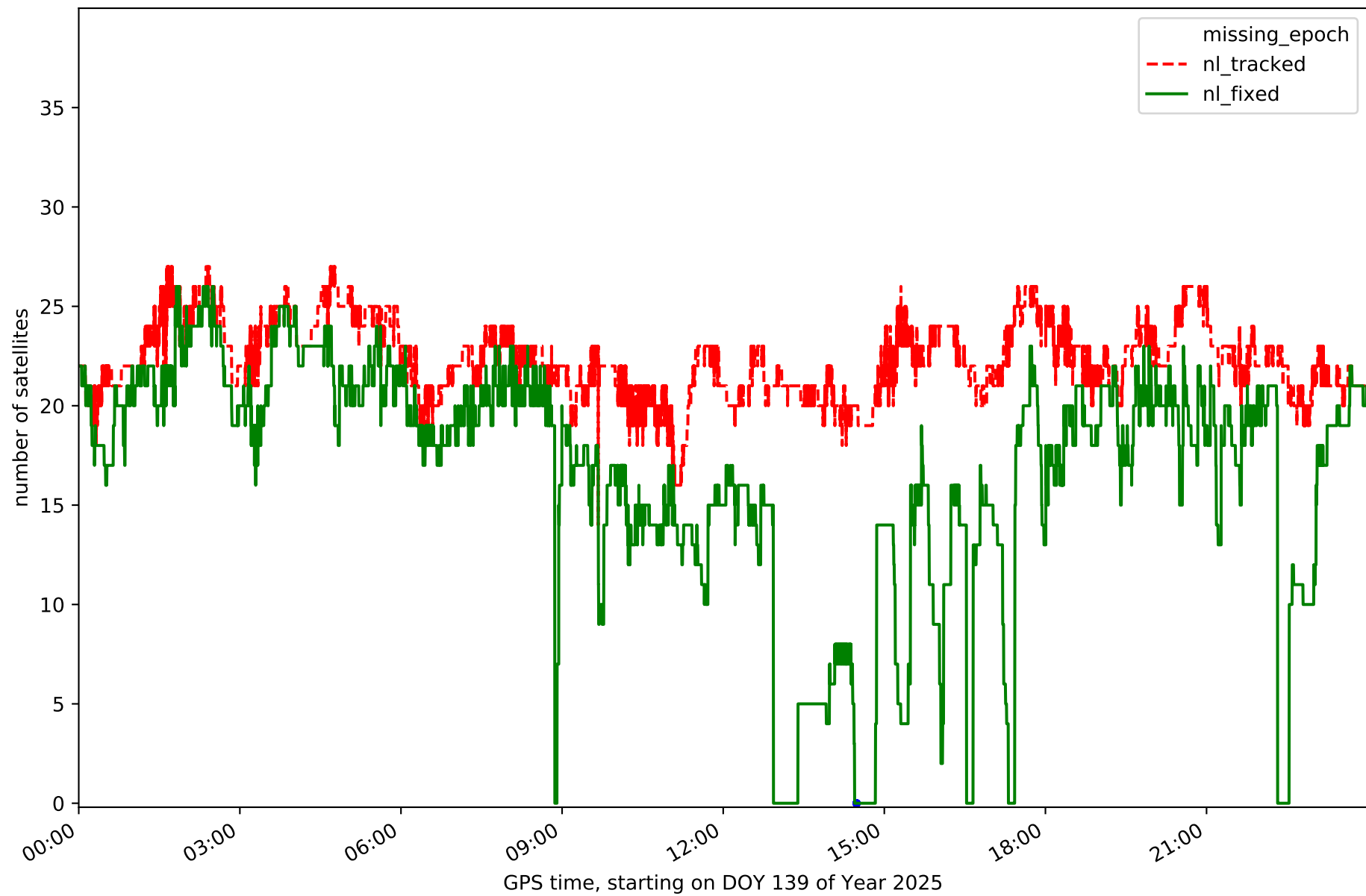
Station MEQU in network NT10



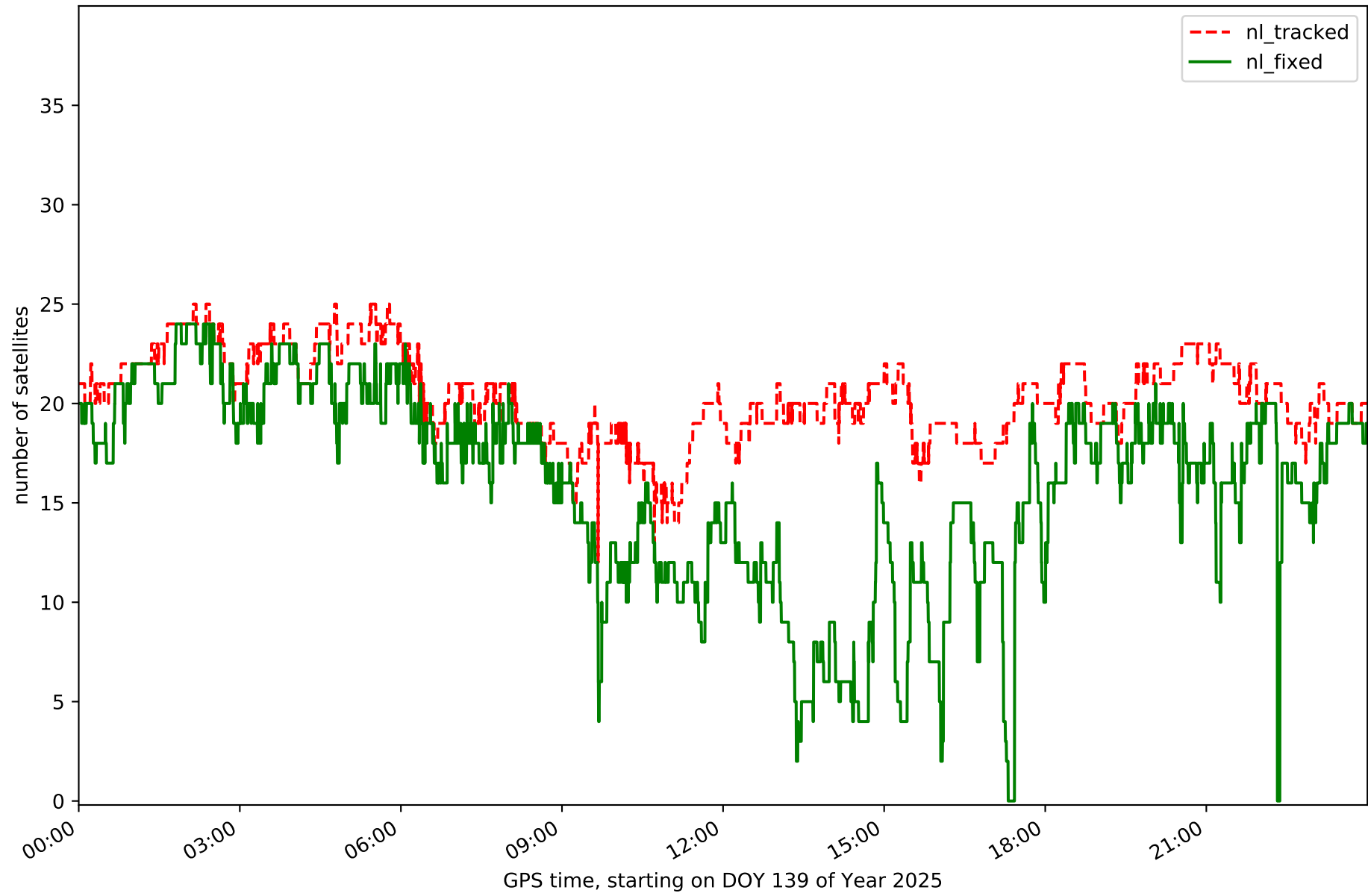
Station OLOT in network NT10



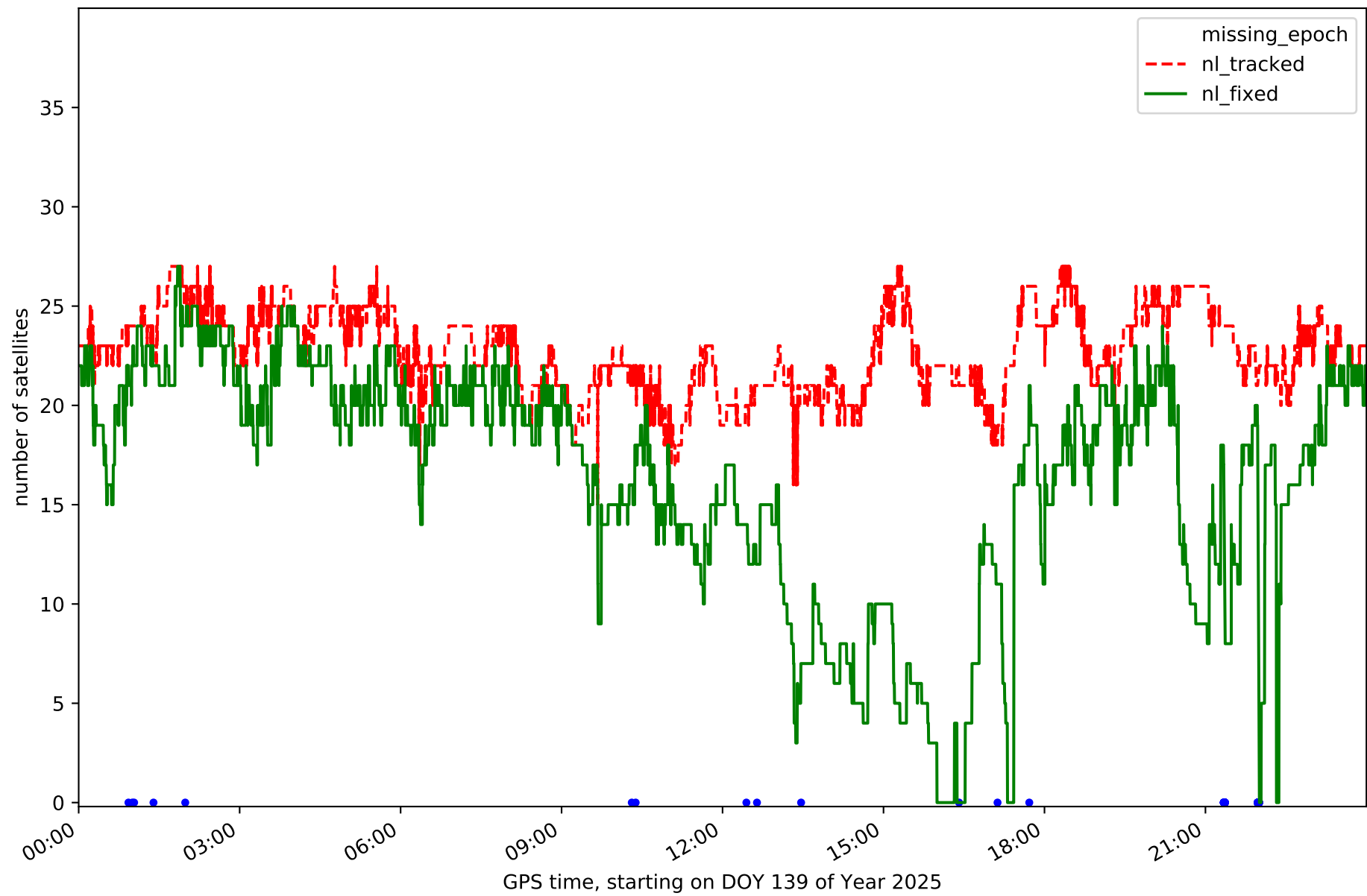
Station PUIG in network NT10



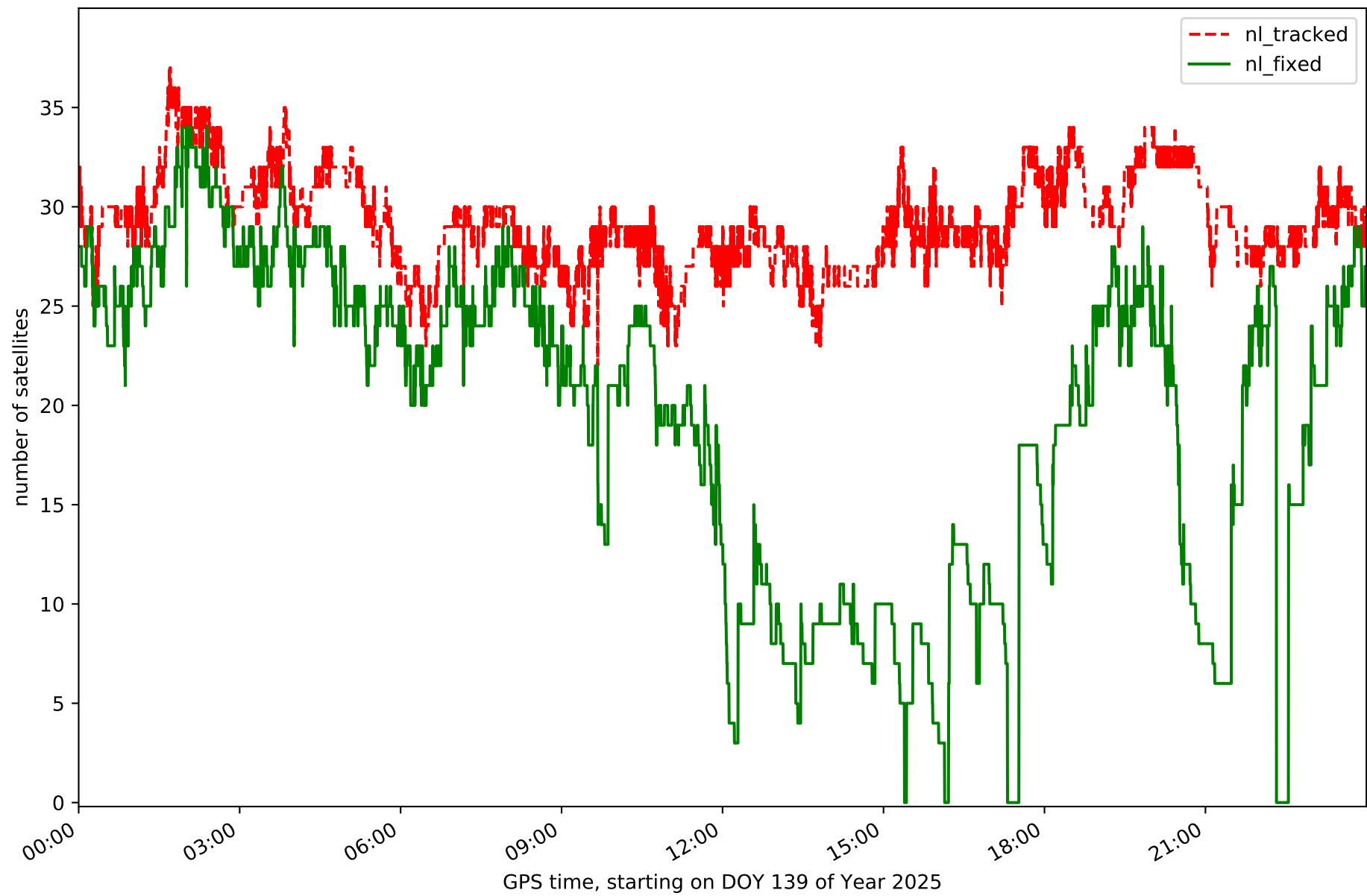
Station TARR in network NT10



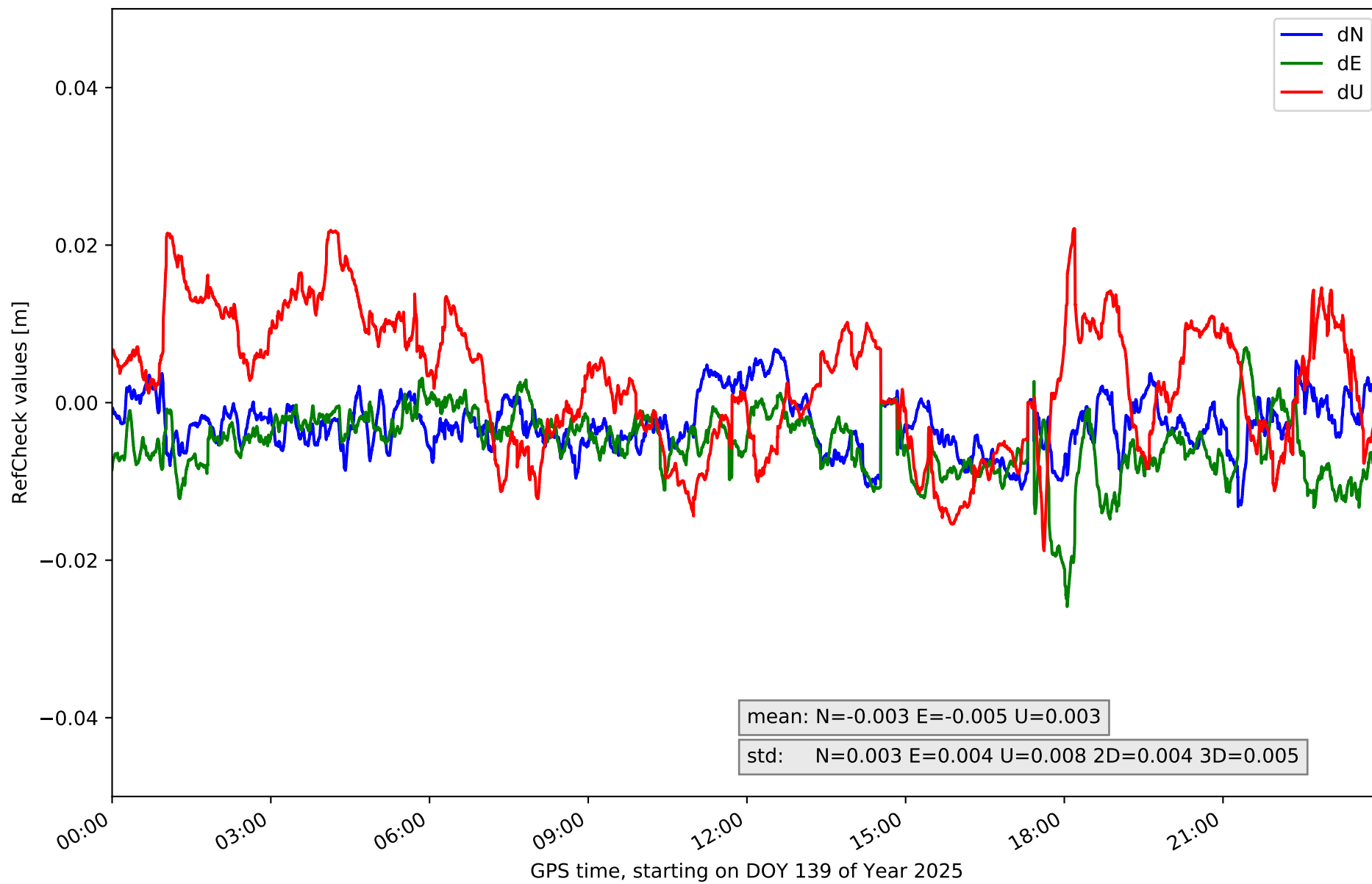
Station TRRG in network NT10



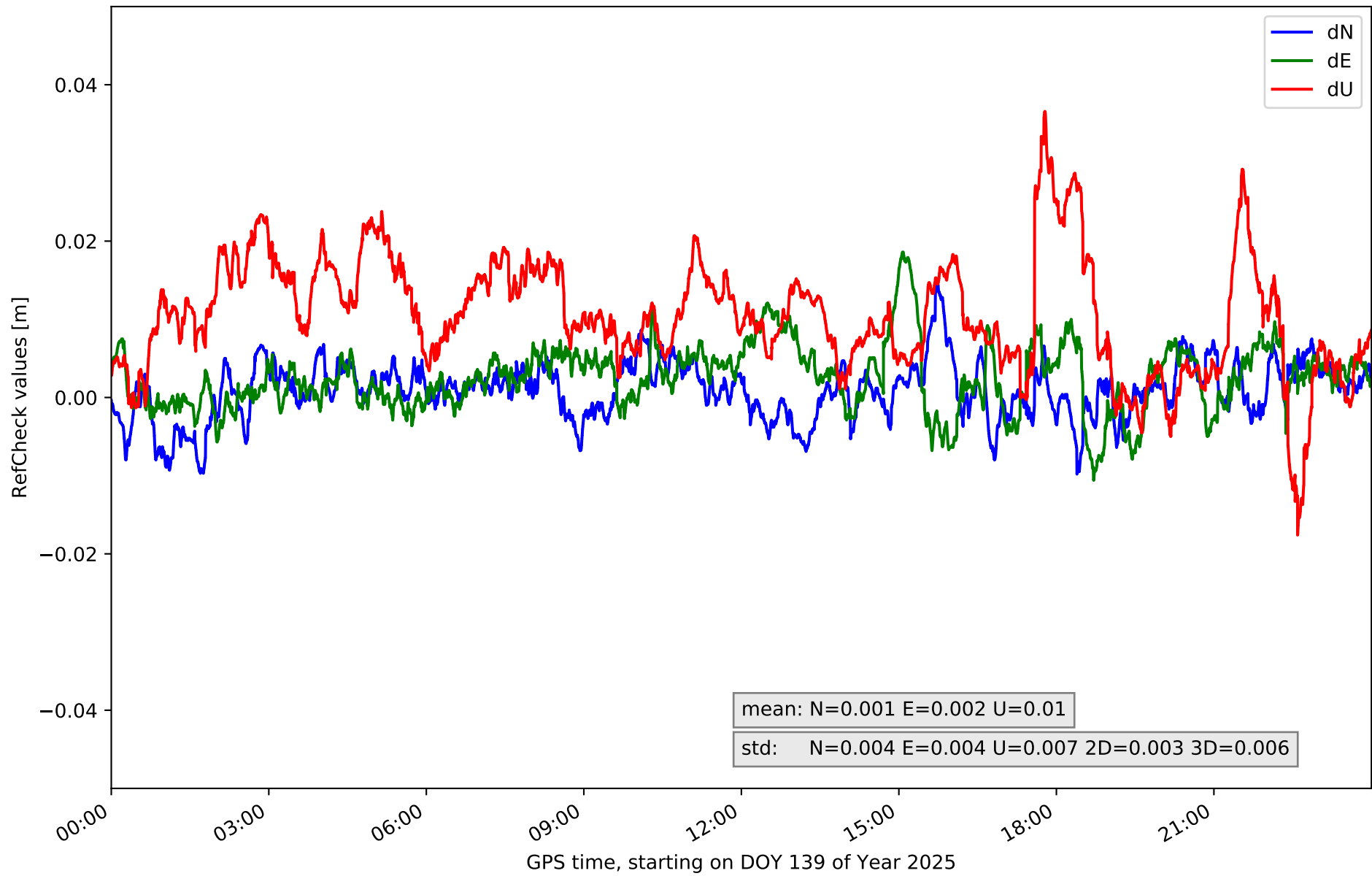
Station VRO2 in network NT10



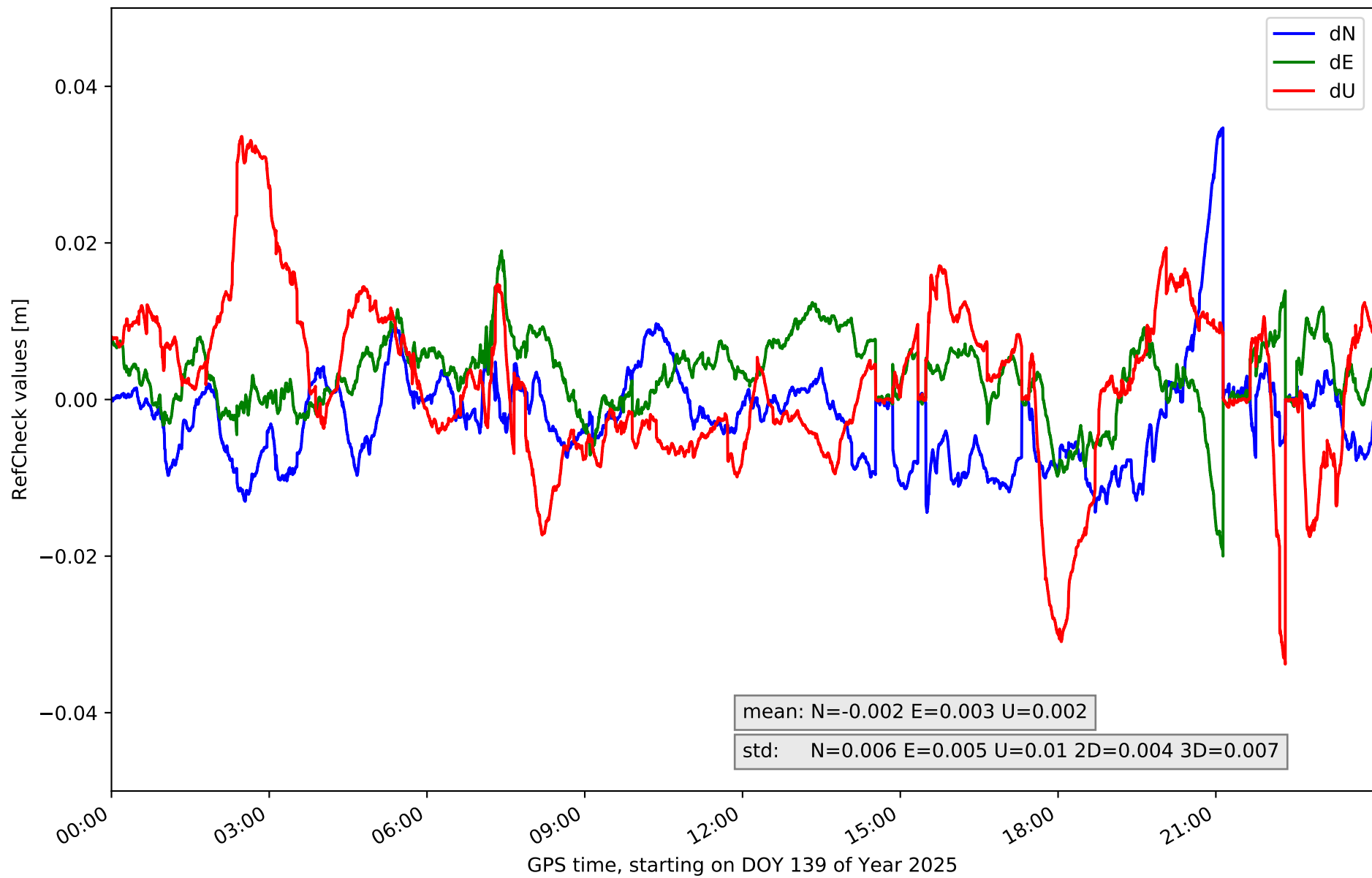
RefCheck for station BCLN in network NT10



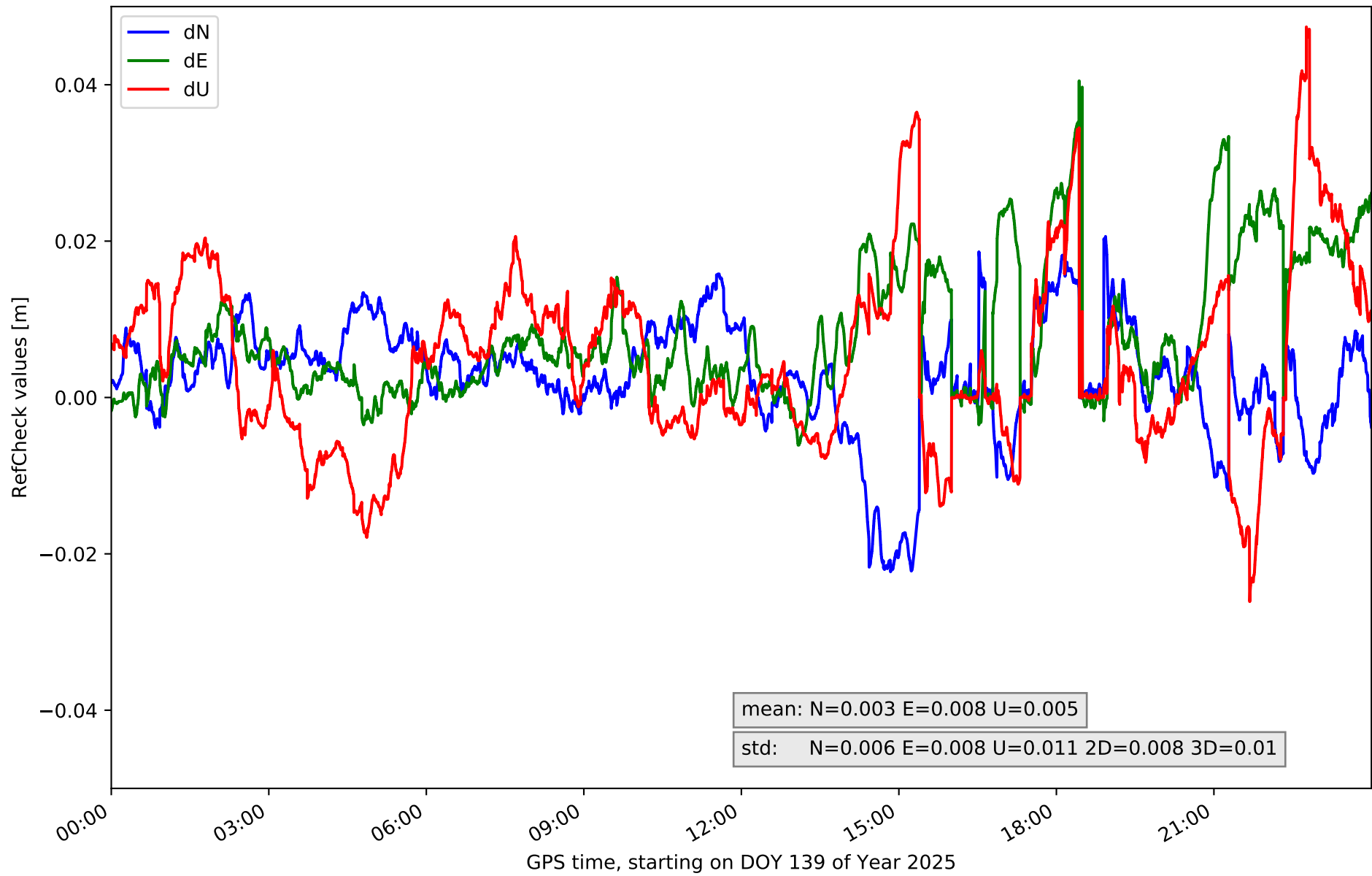
RefCheck for station BELL in network NT10



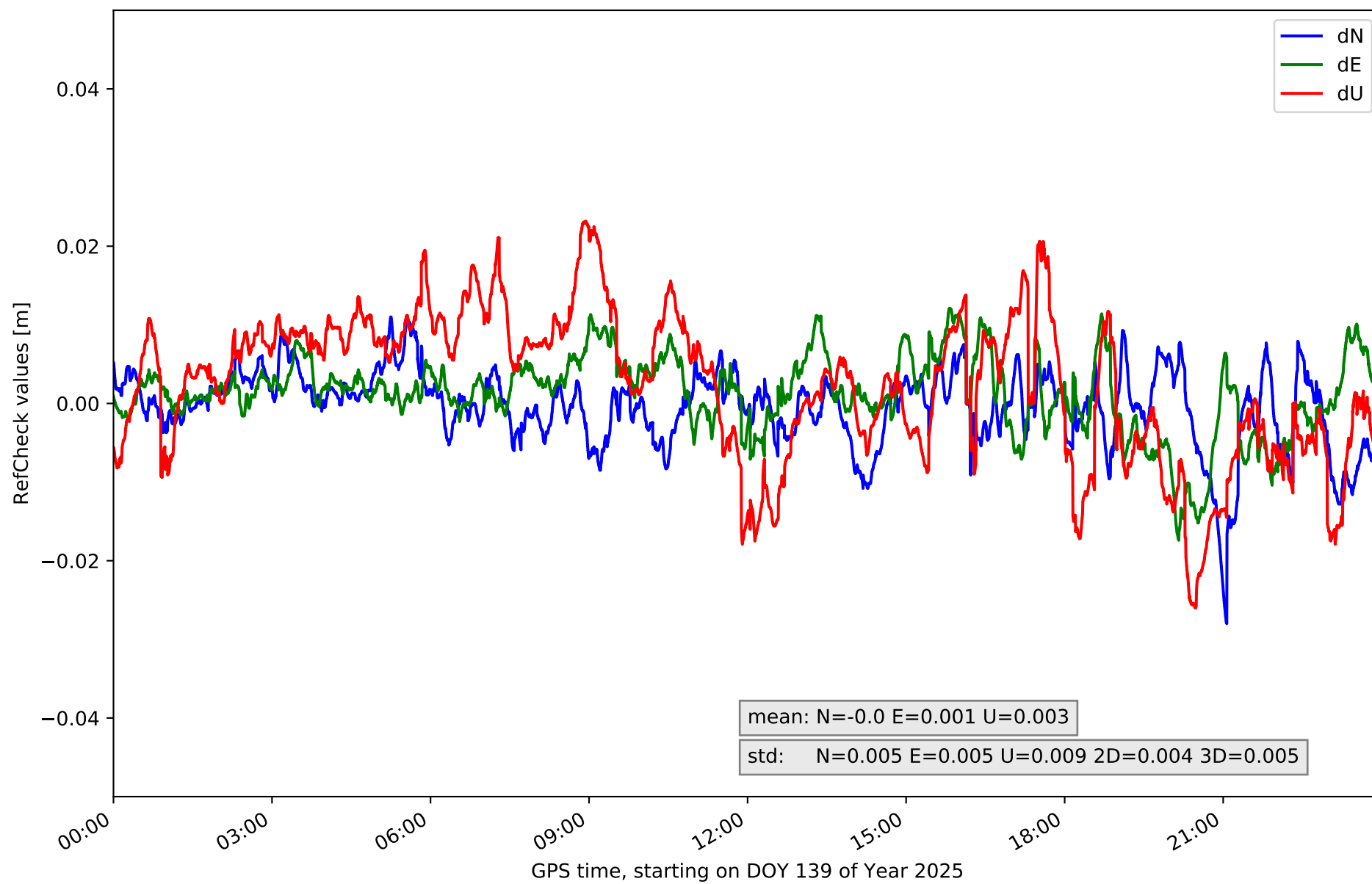
RefCheck for station CREU in network NT10



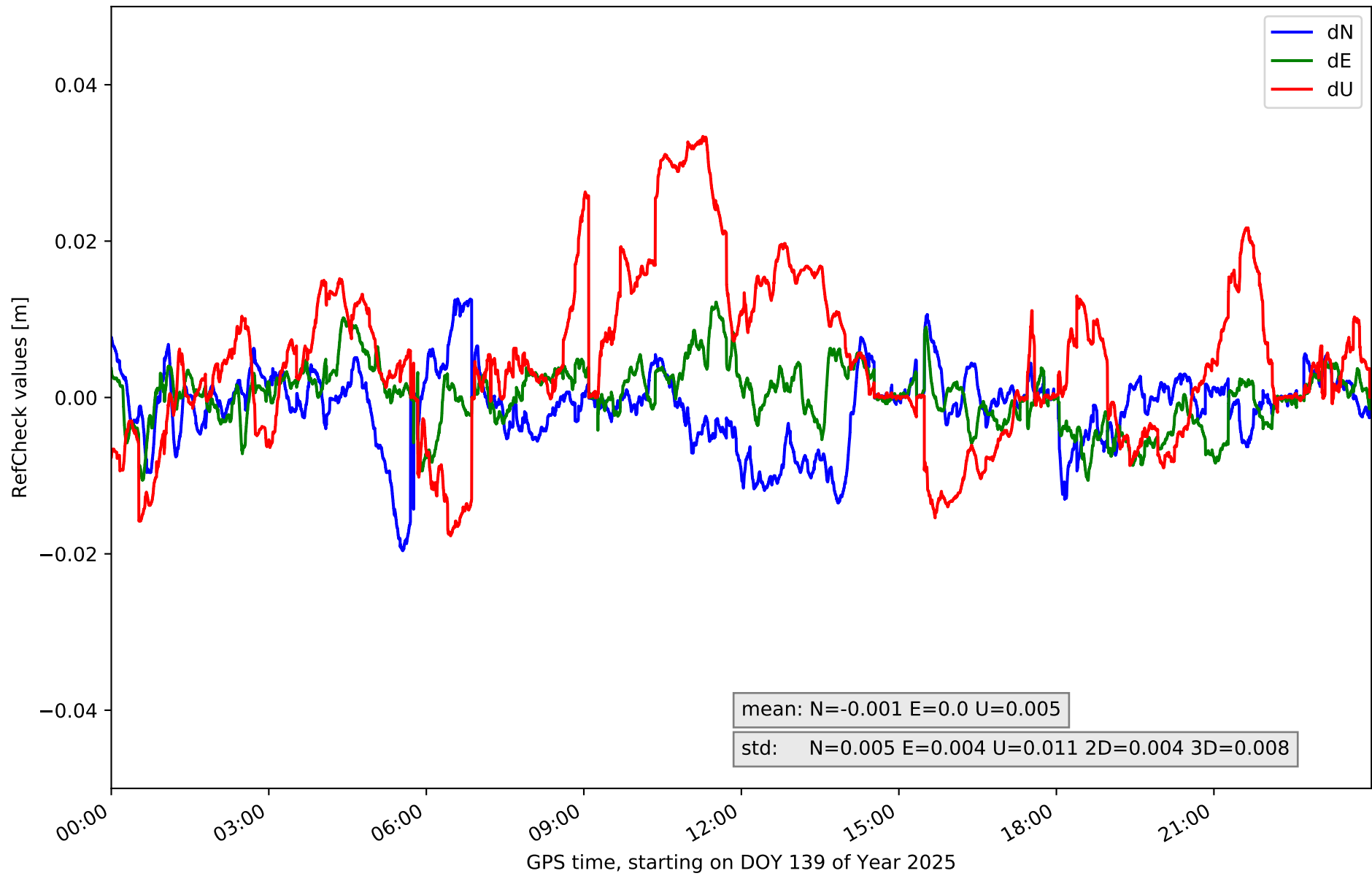
RefCheck for station EBRE in network NT10



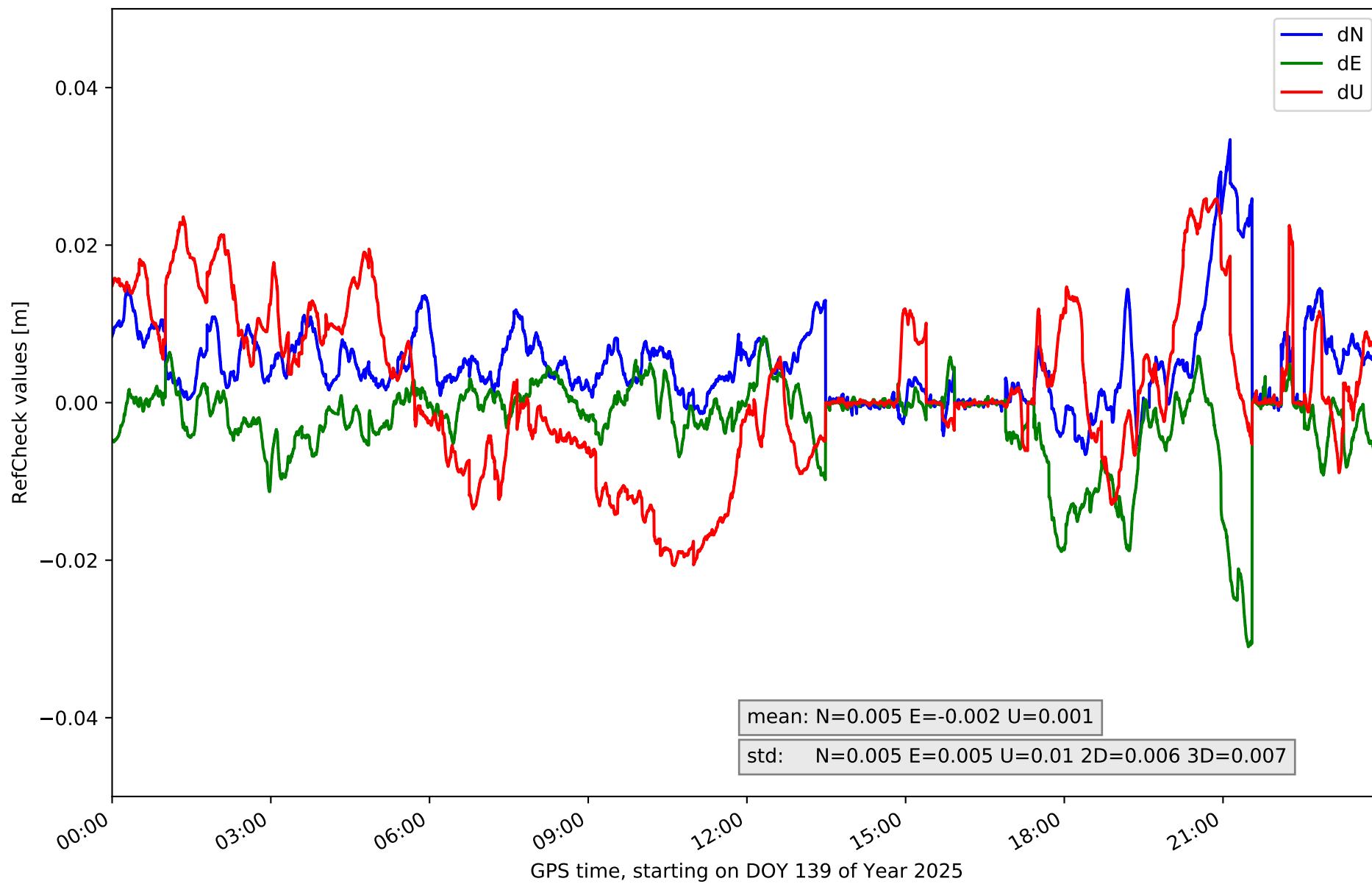
RefCheck for station EBRO in network NT10



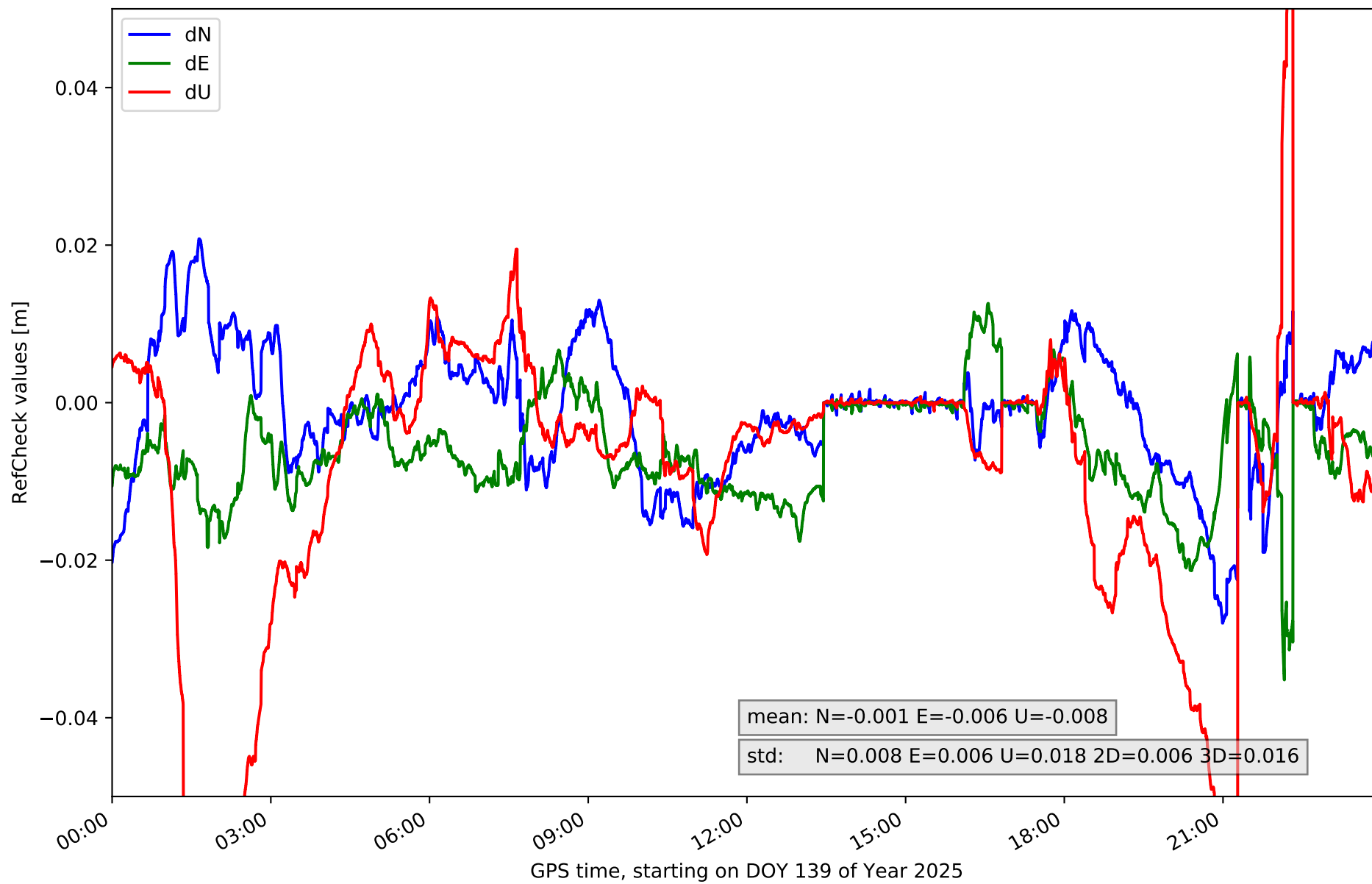
RefCheck for station ESCO in network NT10



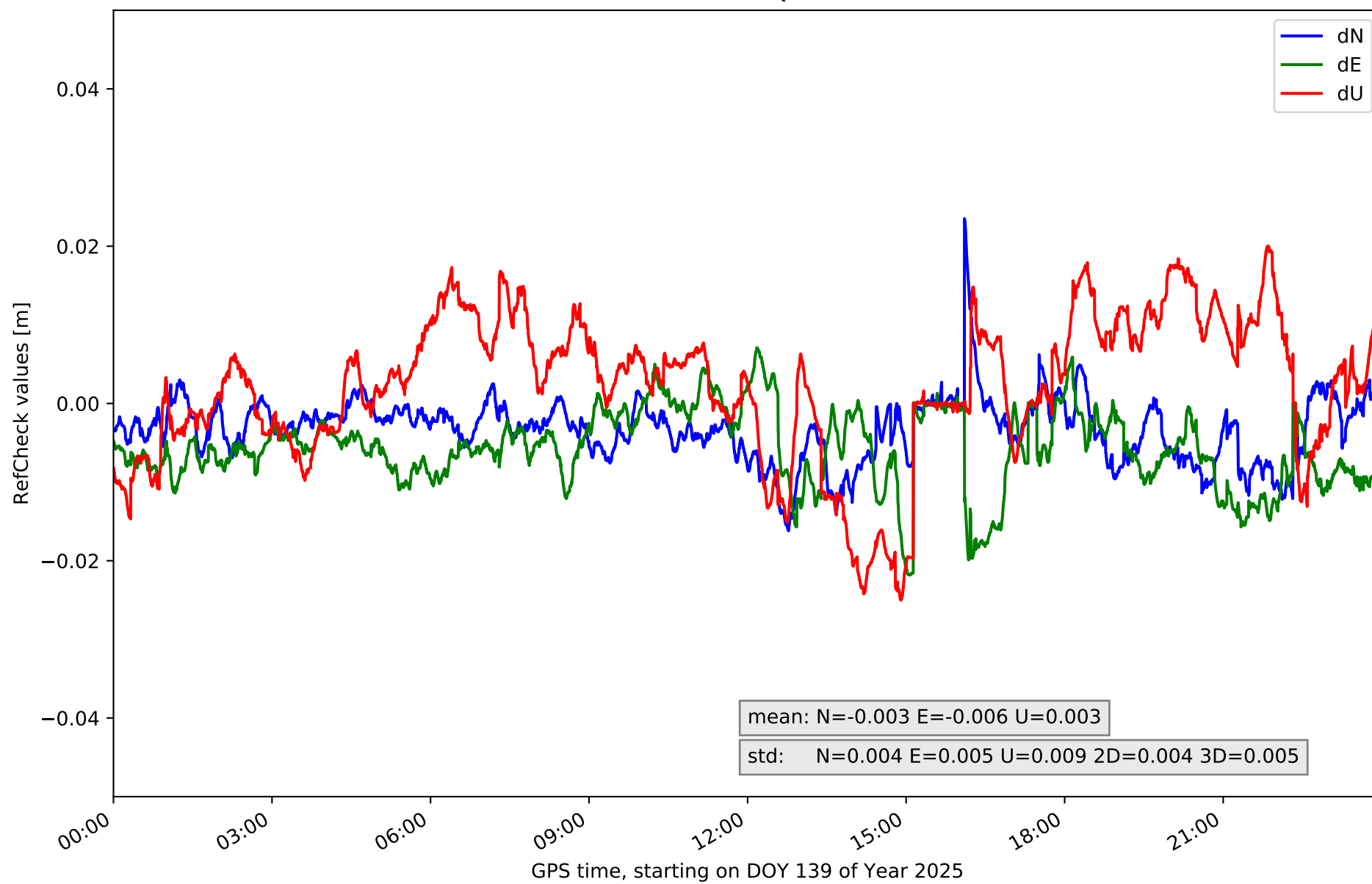
RefCheck for station GIRO in network NT10



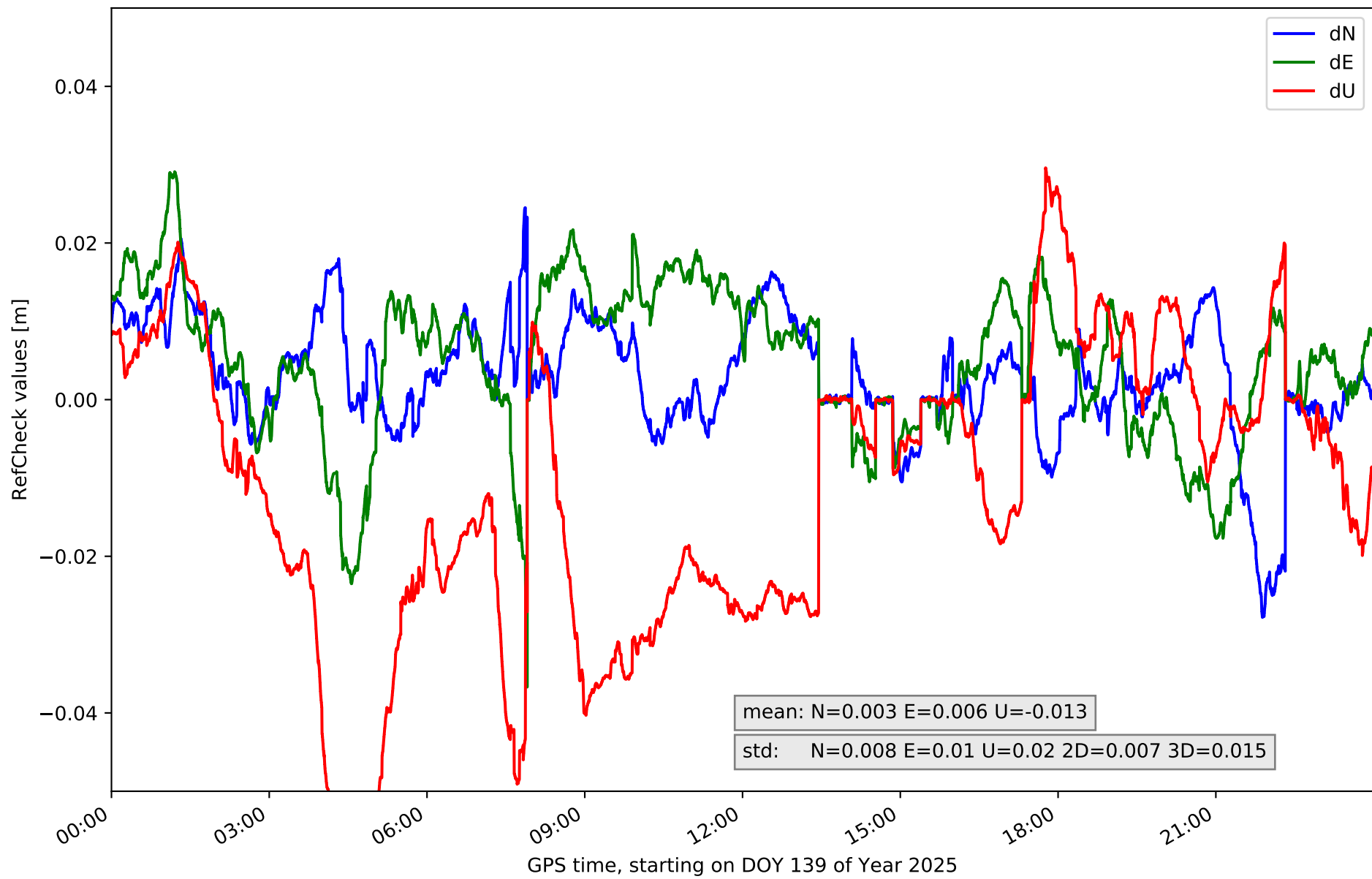
RefCheck for station GRAU in network NT10



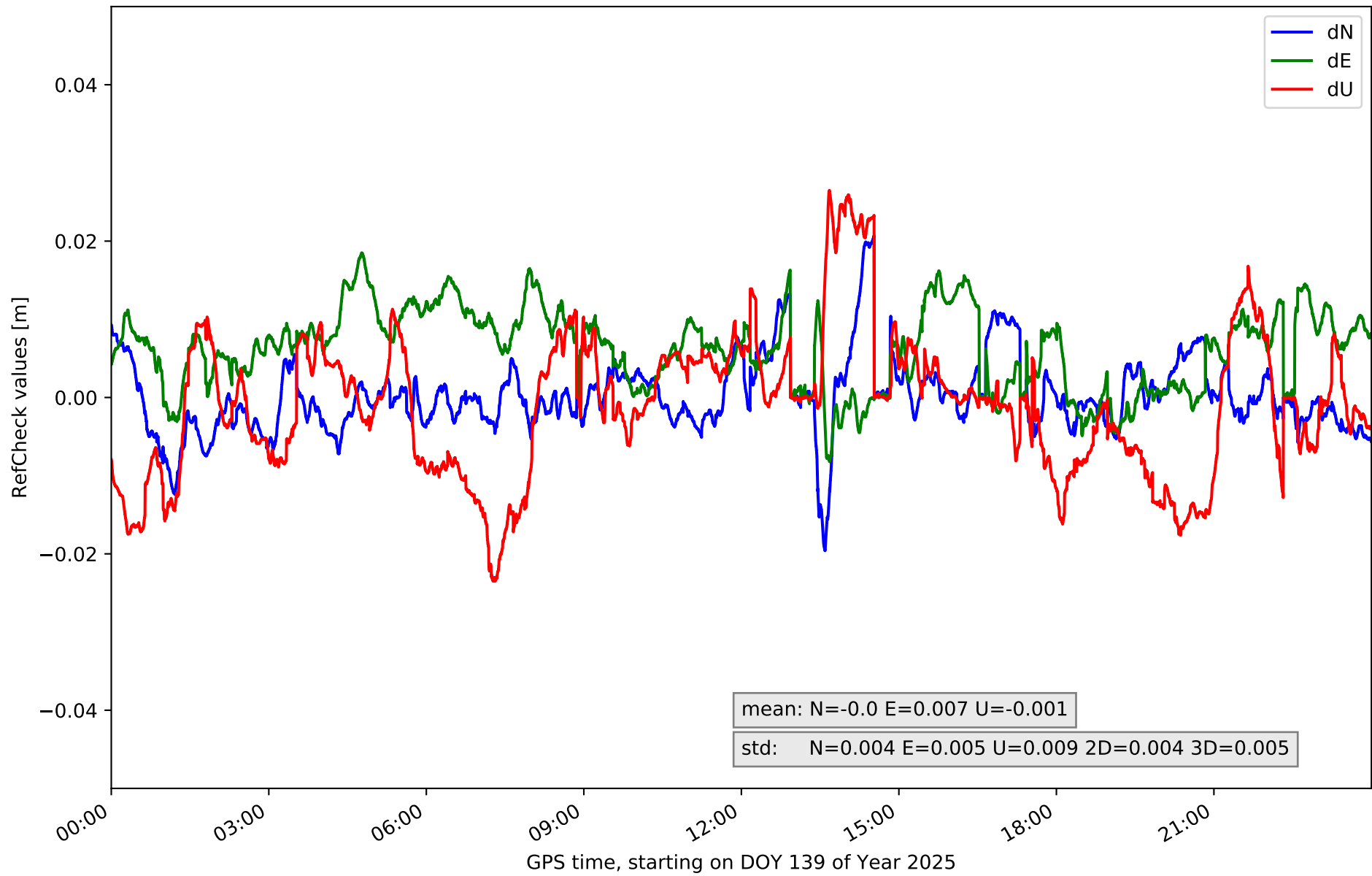
RefCheck for station MEQU in network NT10



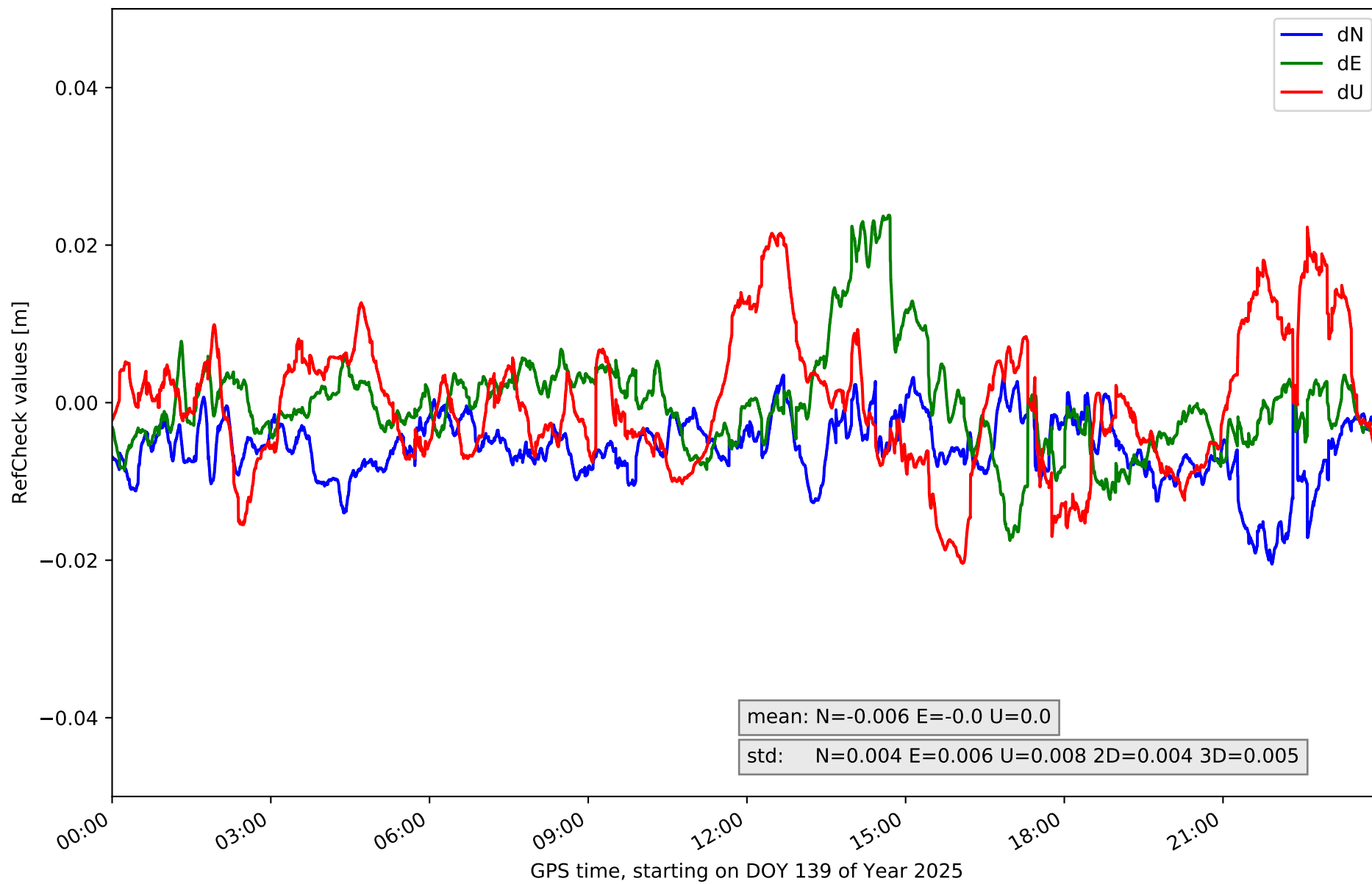
RefCheck for station OLOT in network NT10



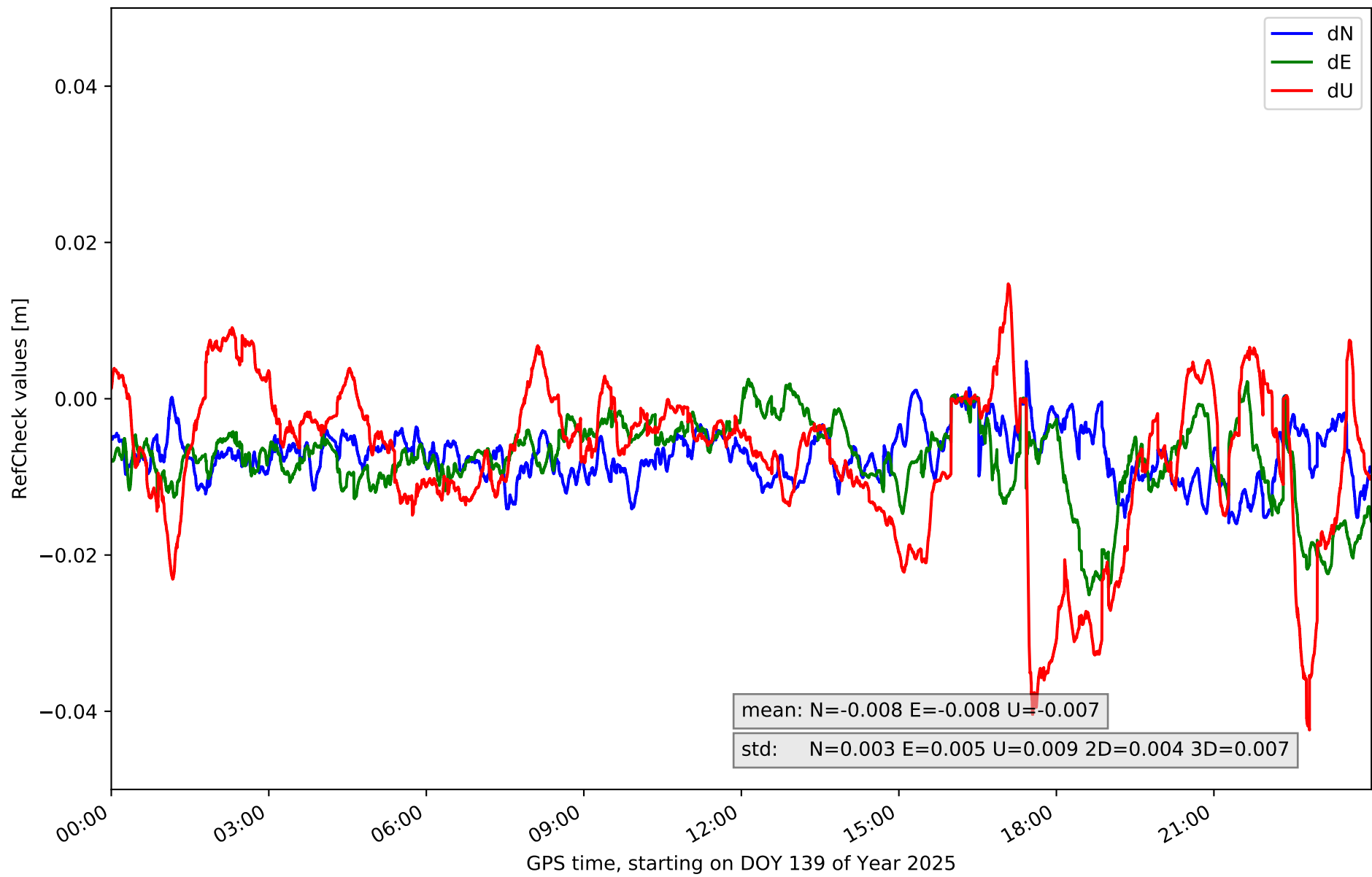
RefCheck for station PUIG in network NT10



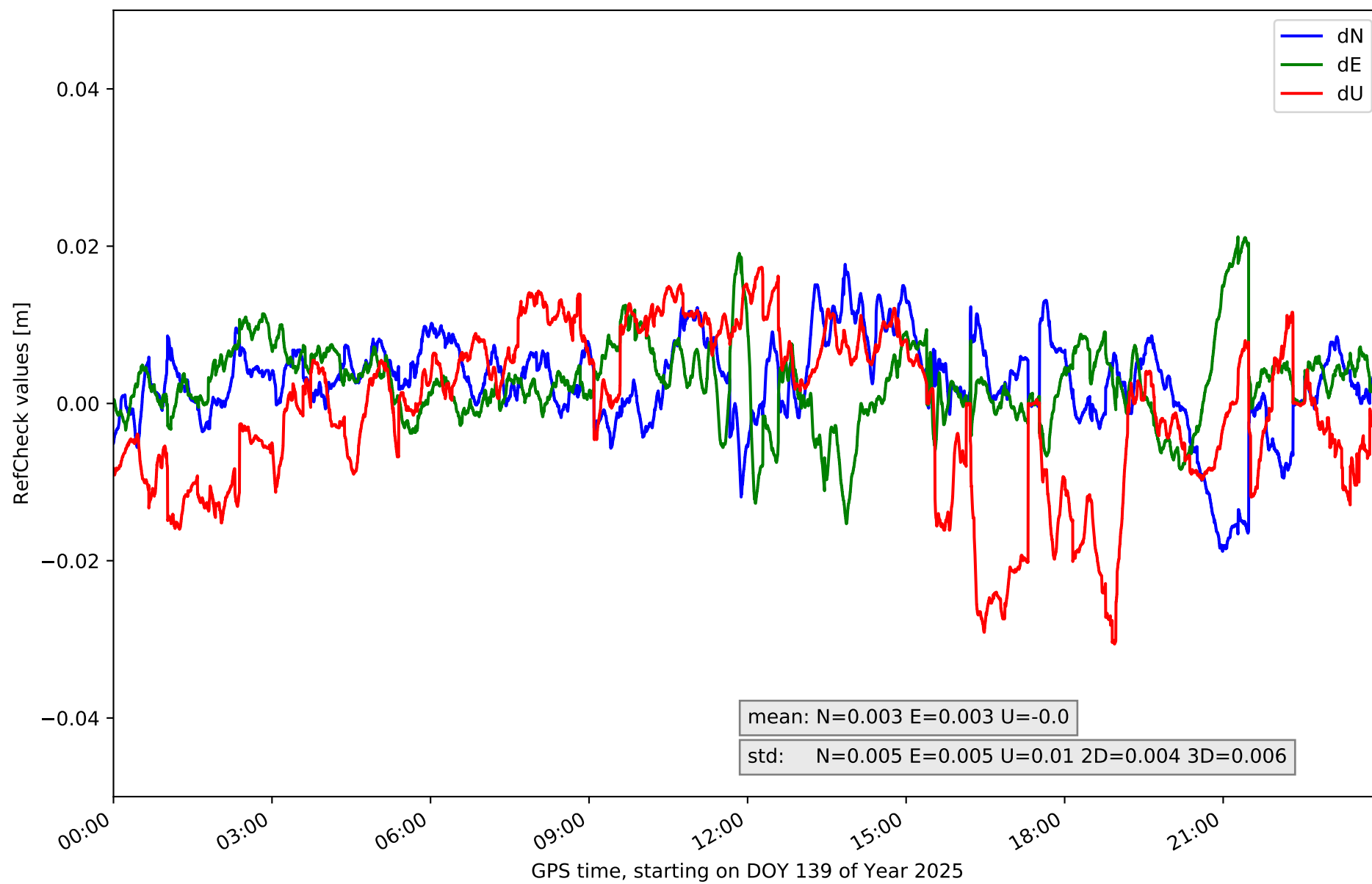
RefCheck for station TARR in network NT10



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
BCLN	-0.013	0.007	0.003	-0.026	0.007	0.004	-0.019	0.022	0.008	0.004	0.005	10147	17.0	2273	3.8
BELL	-0.01	0.015	0.004	-0.011	0.019	0.004	-0.018	0.037	0.007	0.003	0.006	2463	4.1	5597	9.4
CREU	-0.014	0.035	0.006	-0.02	0.019	0.005	-0.034	0.034	0.01	0.004	0.007	12143	20.3	5122	8.6
EBRE	-0.022	0.021	0.006	-0.006	0.041	0.008	-0.026	0.047	0.011	0.008	0.01	24053	40.2	14561	24.3
EBRO	-0.028	0.011	0.005	-0.017	0.012	0.005	-0.026	0.023	0.009	0.004	0.005	8048	13.5	3399	5.7
ESCO	-0.02	0.013	0.005	-0.011	0.012	0.004	-0.018	0.033	0.011	0.004	0.008	6573	11.0	5947	9.9
GIRO	-0.007	0.033	0.005	-0.031	0.008	0.005	-0.021	0.026	0.01	0.006	0.007	11290	18.9	6091	10.2
GRAU	-0.028	0.021	0.008	-0.035	0.013	0.006	-0.08	0.069	0.018	0.006	0.016	29536	49.4	14869	24.9
MEQU	-0.016	0.024	0.004	-0.022	0.007	0.005	-0.025	0.02	0.009	0.004	0.005	13360	22.3	4473	7.5
OLOT	-0.028	0.025	0.008	-0.037	0.029	0.01	-0.079	0.03	0.02	0.007	0.015	35579	59.5	33181	55.5
PUIG	-0.02	0.021	0.004	-0.008	0.018	0.005	-0.024	0.026	0.009	0.004	0.005	18448	30.8	3281	5.5
TARR	-0.021	0.004	0.004	-0.018	0.024	0.006	-0.02	0.022	0.008	0.004	0.005	15265	25.5	4702	7.9
TRRG	-0.016	0.005	0.003	-0.025	0.003	0.005	-0.042	0.015	0.009	0.004	0.007	39219	65.6	10022	16.8
VRO2	-0.019	0.018	0.005	-0.015	0.021	0.005	-0.031	0.017	0.01	0.004	0.006	10433	17.4	5379	9.0
Mean	-0.019	0.018	0.005	-0.02	0.017	0.006	-0.033	0.03	0.011	0.005	0.008	16896.9	28.2	8492.6	14.2
Min/Max	-0.028	0.035	0.008	-0.037	0.041	0.01	-0.08	0.069	0.02	0.008	0.016	39219	65.6	33181	55.5

fixing statistic for network NT10

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	77.6	76.4	77.8	86.7	71.4
considering satellites with dual-frequency fixed	73.9	69.3	71.1	81.8	73.3
considering all signals separately	73.9	67.7	71.1	82.1	72.9