

## summary for network NT10

timeperiod chosen: from 2026-06-28-00:00:00 until 2026-06-28-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.0 seconds

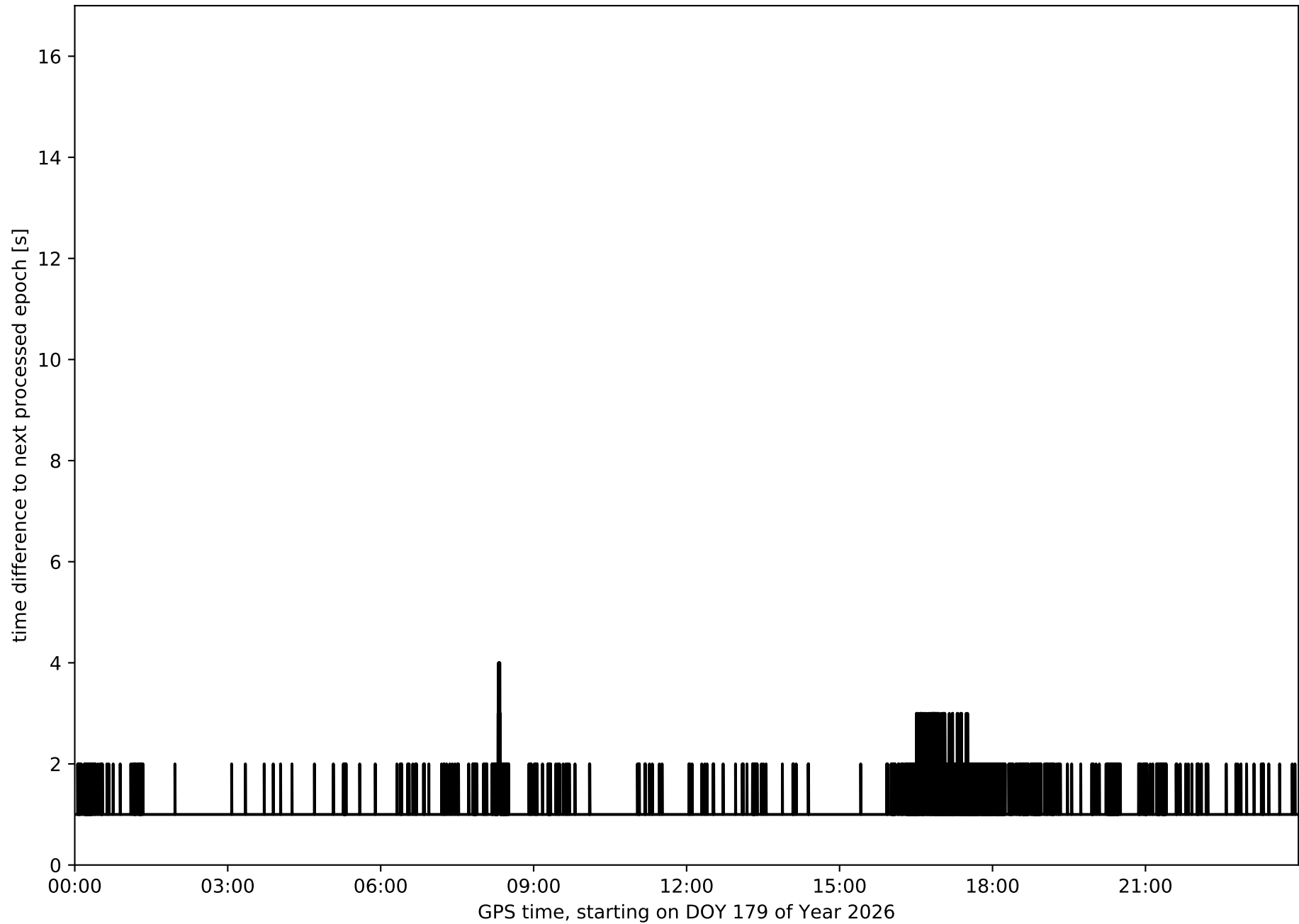
average fixing percentage with threshold set to 0.3: 93.0 percent

stations available: 16 of 16

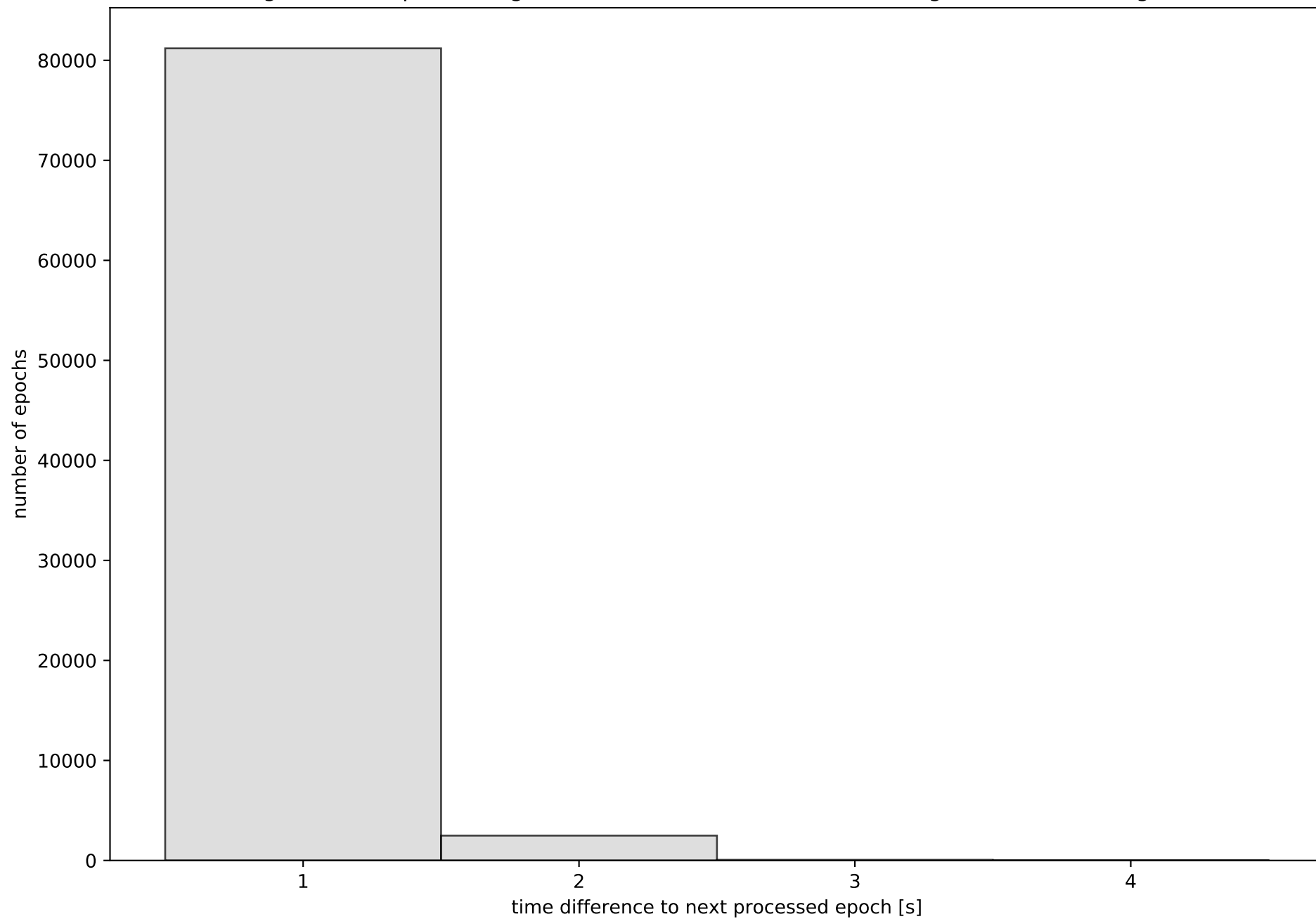
station information:

station BCL1:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 56.108
station BCLN:	antenna: LEIAR25.R4	LEIT	receiver: LEICA GR10	height: 84.869
station BELL:	antenna: LEIAR25.R4	NONE	receiver: LEICA GR50	height: 853.49
station BINE:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 346.962
station CREU:	antenna: LEIAR25.R4	NONE	receiver: LEICA GR50	height: 133.461
station EBRE:	antenna: LEIAR25.R4	NONE	receiver: LEICA GR50	height: 107.865
station EBRO:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 54.383
station ESCO:	antenna: LEIAR25.R4	NONE	receiver: LEICA GR50	height: 2508.5
station GIRO:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 112.757
station GRAU:	antenna: GPPNULLANTENNA	NONE	receiver: TPS NET-G3	height: 509.767
station MEQU:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 138.587
station OLOT:	antenna: TRM57971.00	TZGD	receiver: LEICA GR25	height: 600.524
station PUIG:	antenna: TRM59900.00	SCIS	receiver: TRIMBLE NETR9	height: 1162.383
station TARR:	antenna: LEIAR20	LEIM	receiver: LEICA GR25	height: 491.505
station TRRG:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	height: 55.148
station VRO2:	antenna: GPPNULLANTENNA	NONE	receiver: LEICA GR50	height: 541.42

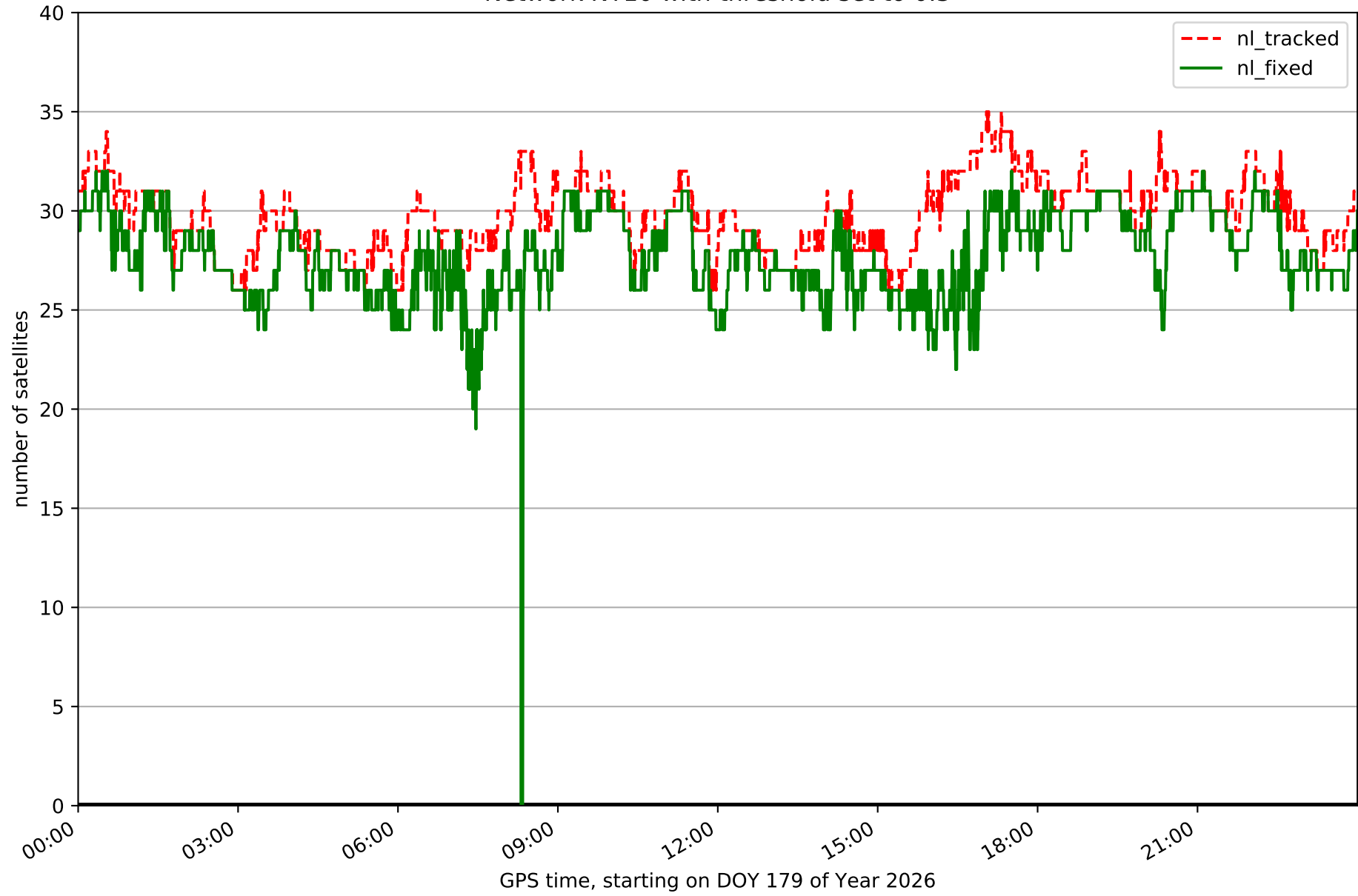
# Processing rate in network NT10



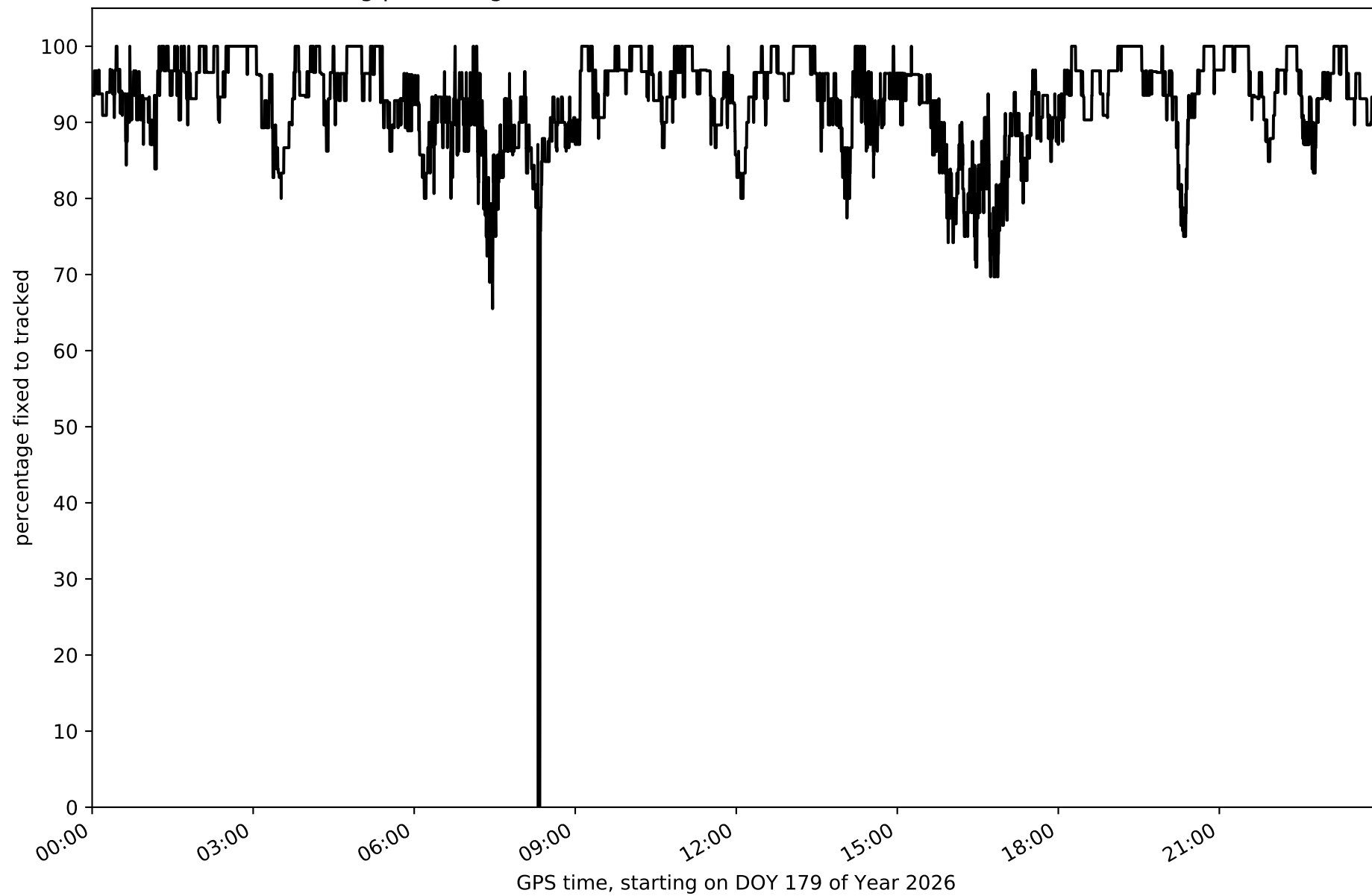
Histogram of the processing rate in network NT10 (durations larger 15 seconds neglected)



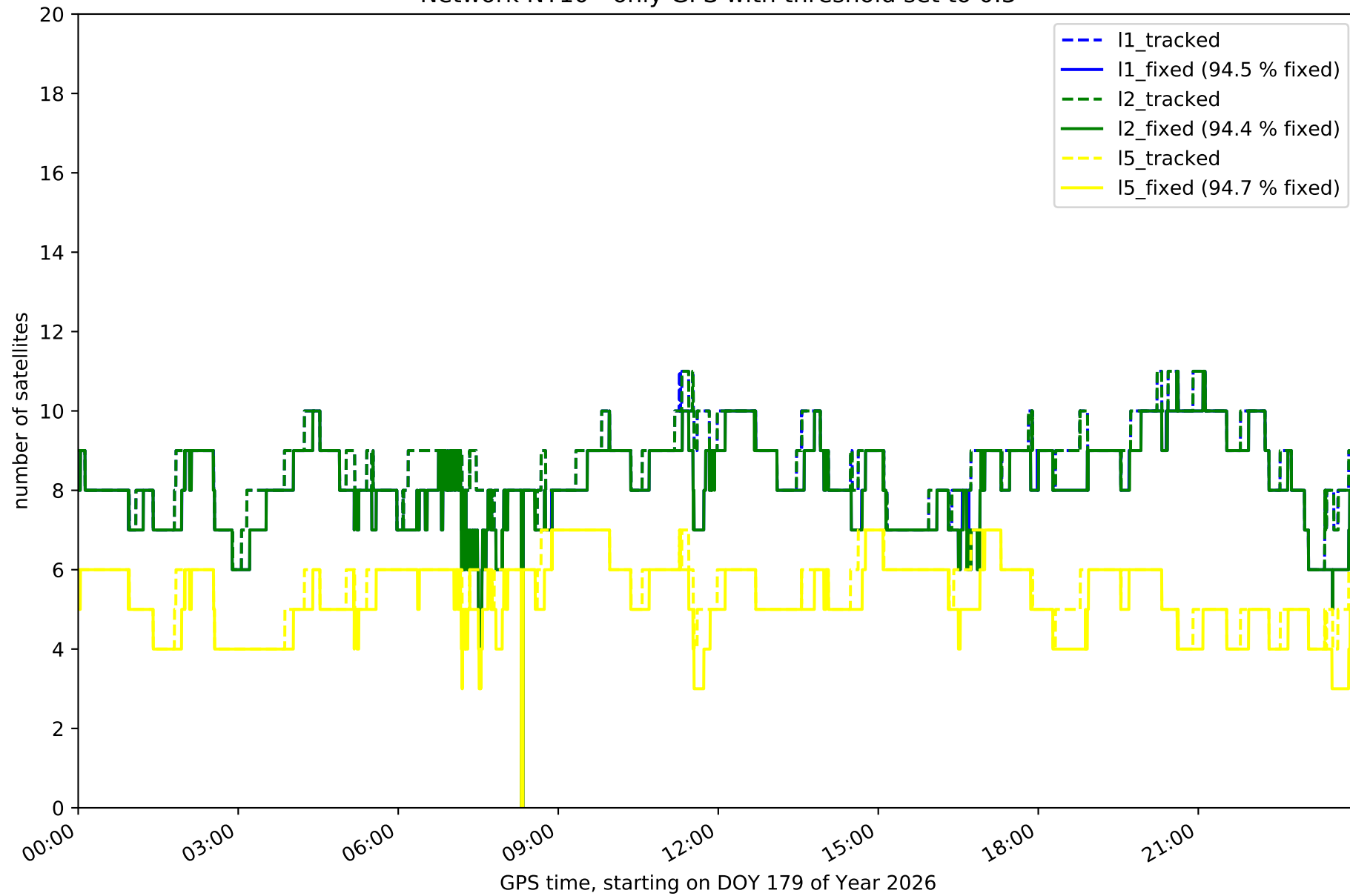
Network NT10 with threshold set to 0.3



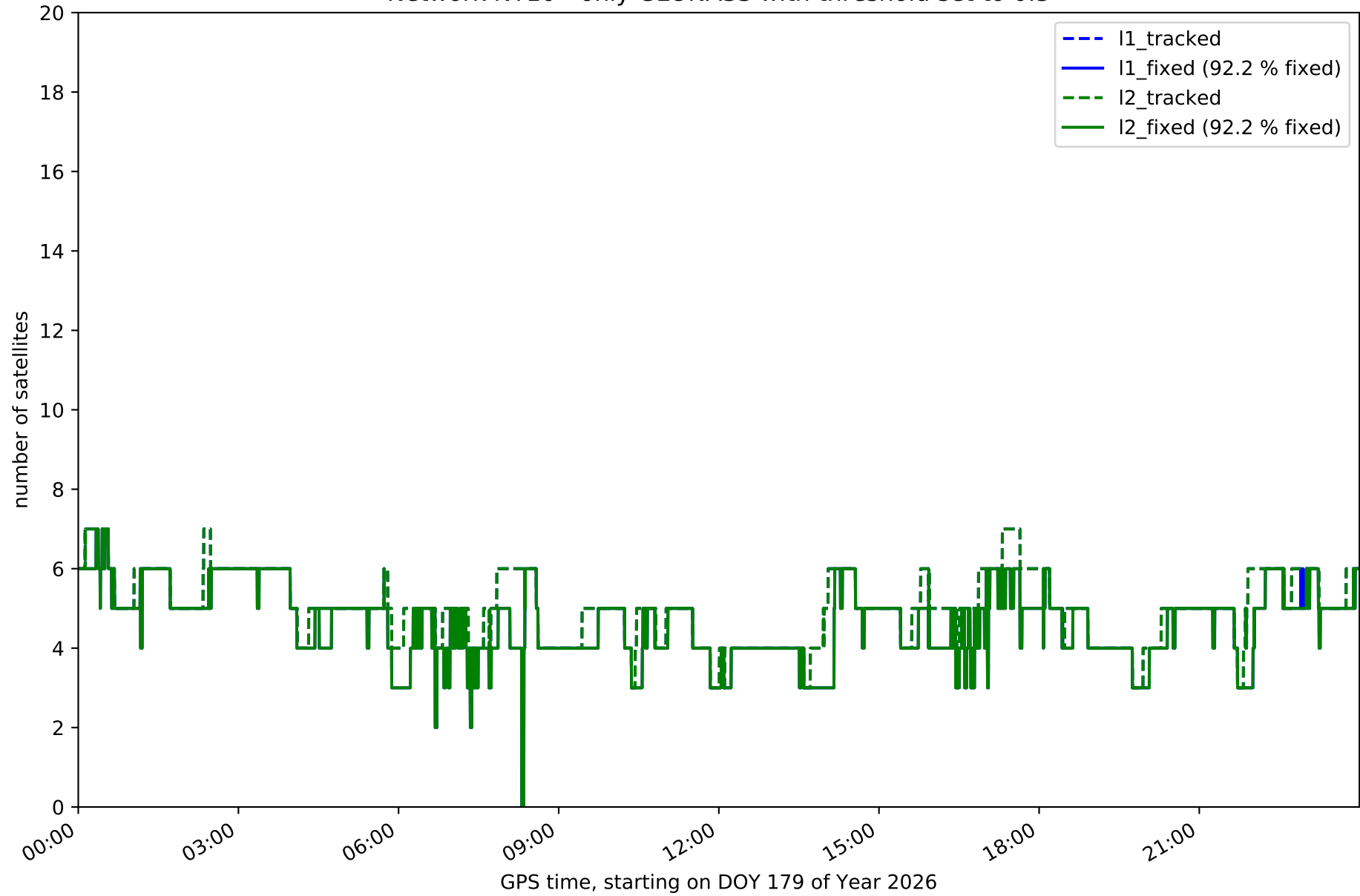
Fixing percentage of satellites in network NT10 with threshold set to 0.3



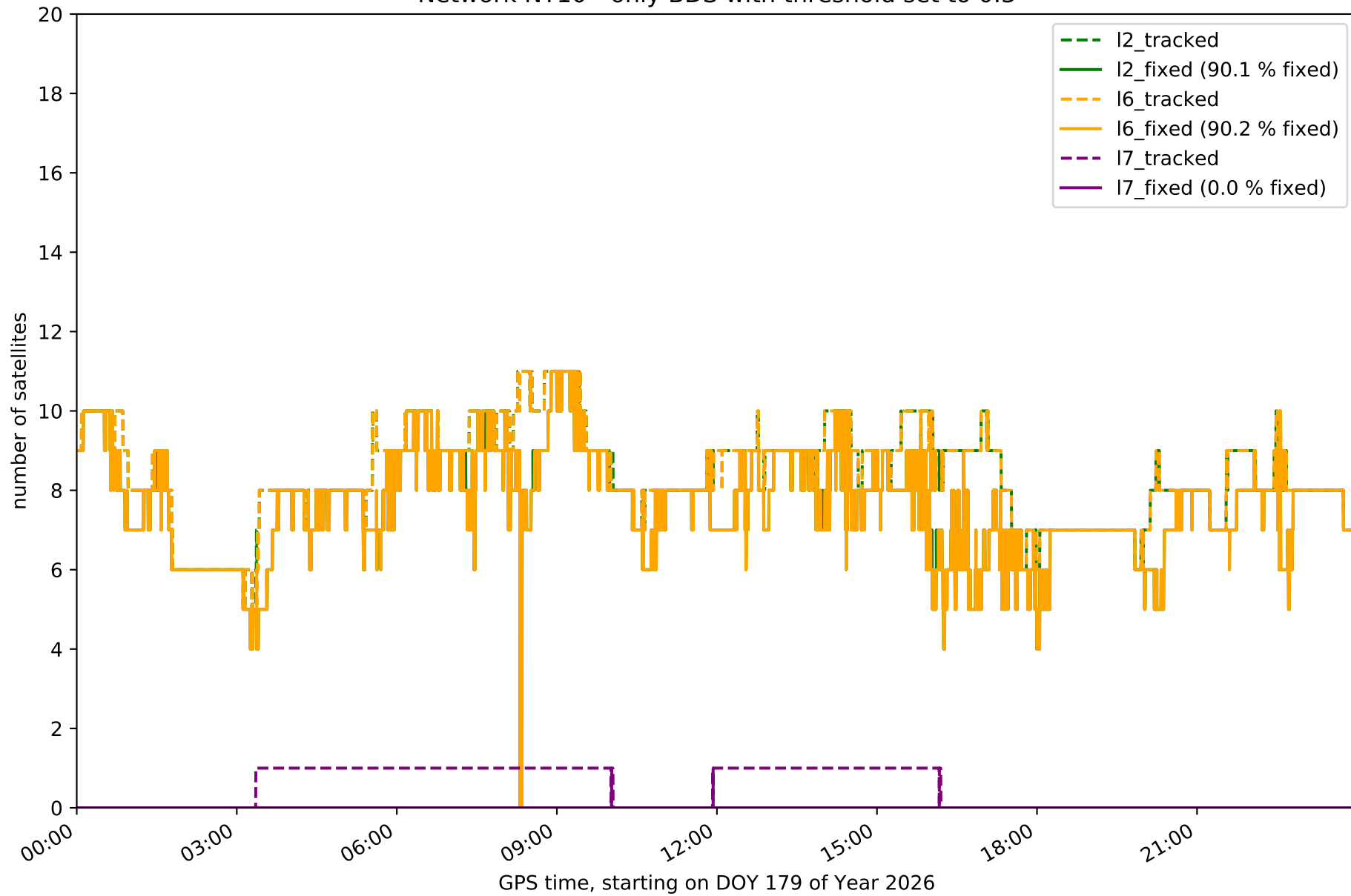
Network NT10 - only GPS with threshold set to 0.3



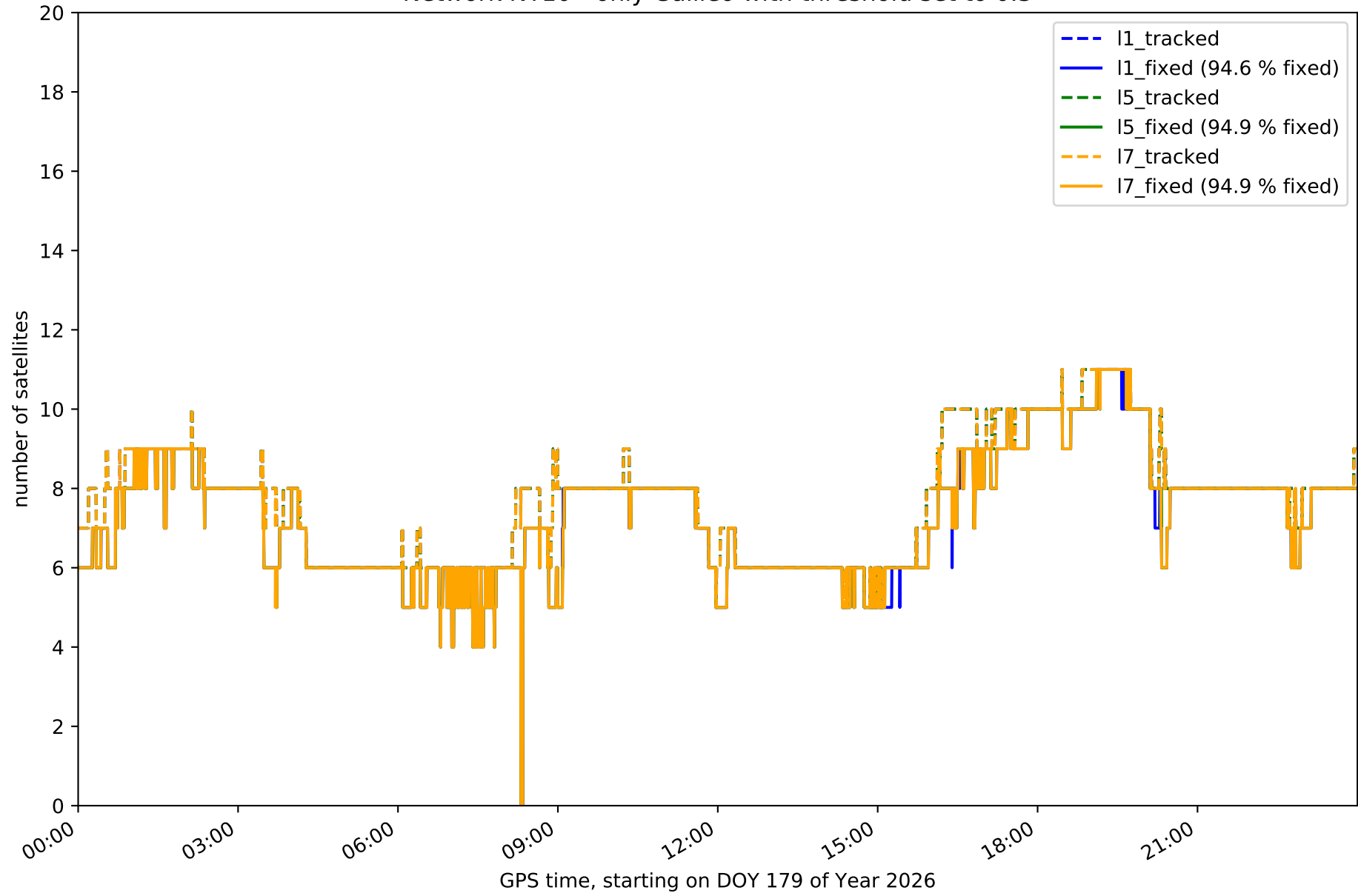
Network NT10 - only GLONASS with threshold set to 0.3



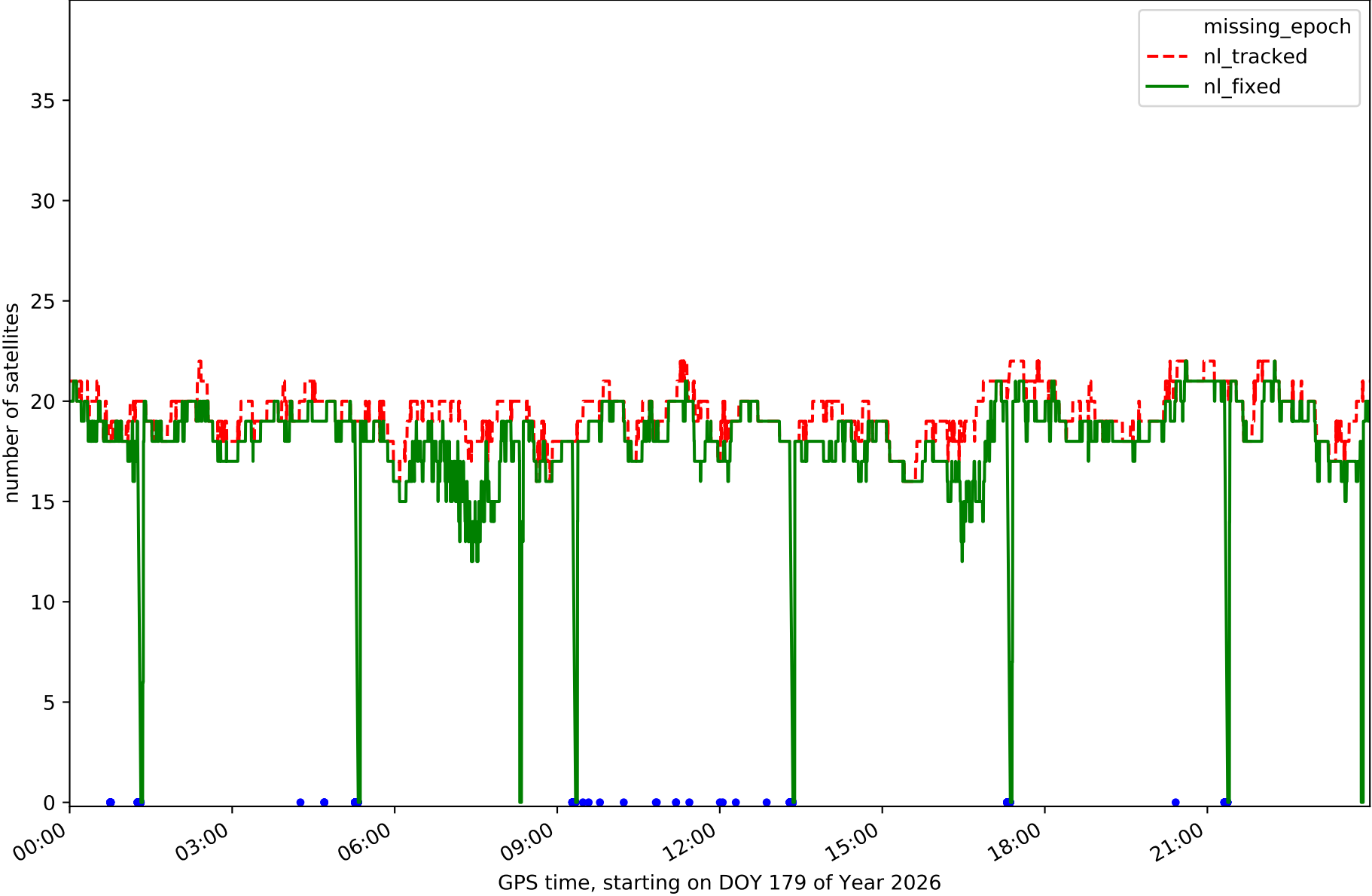
Network NT10 - only BDS with threshold set to 0.3



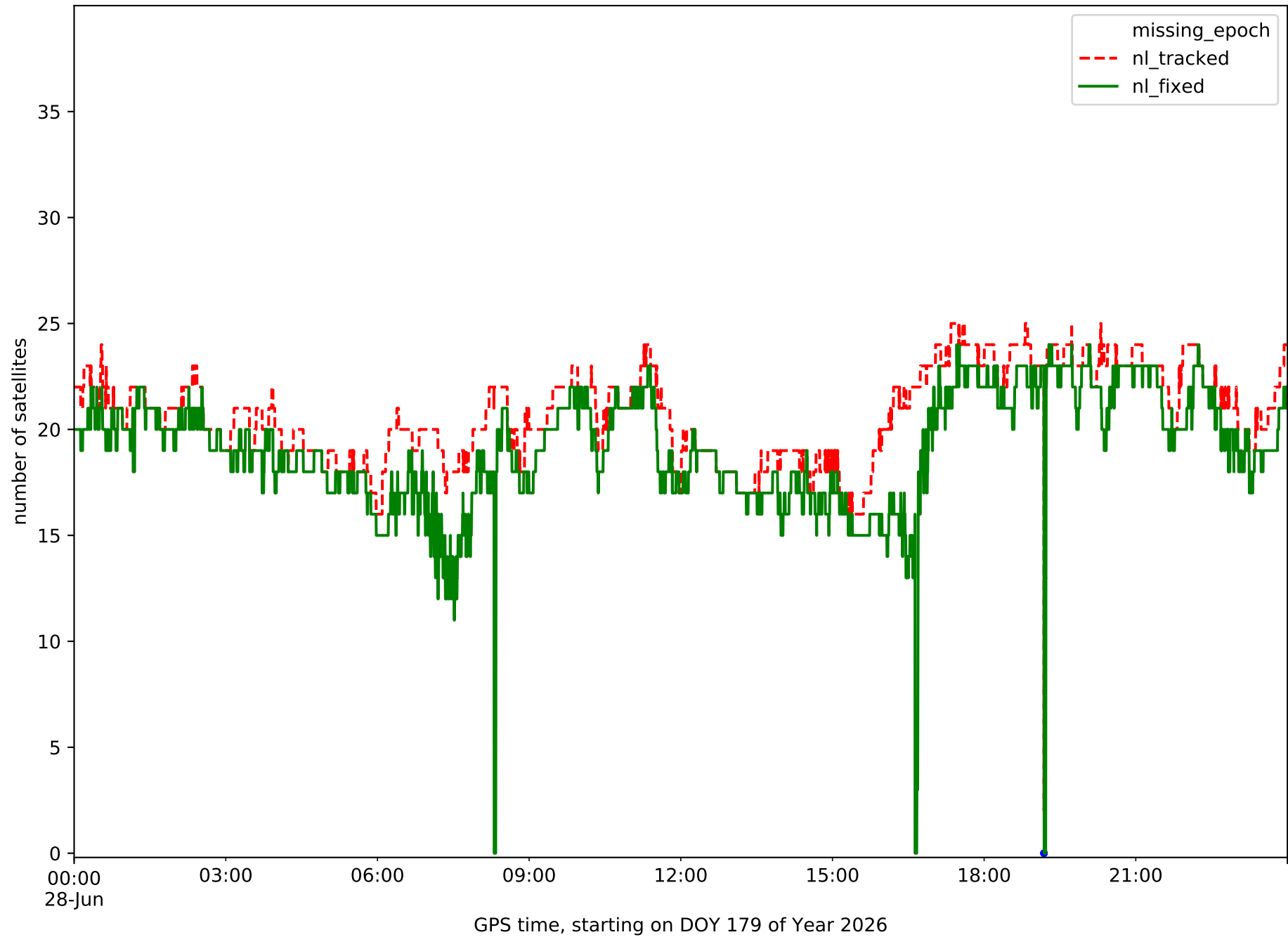
Network NT10 - only Galileo with threshold set to 0.3



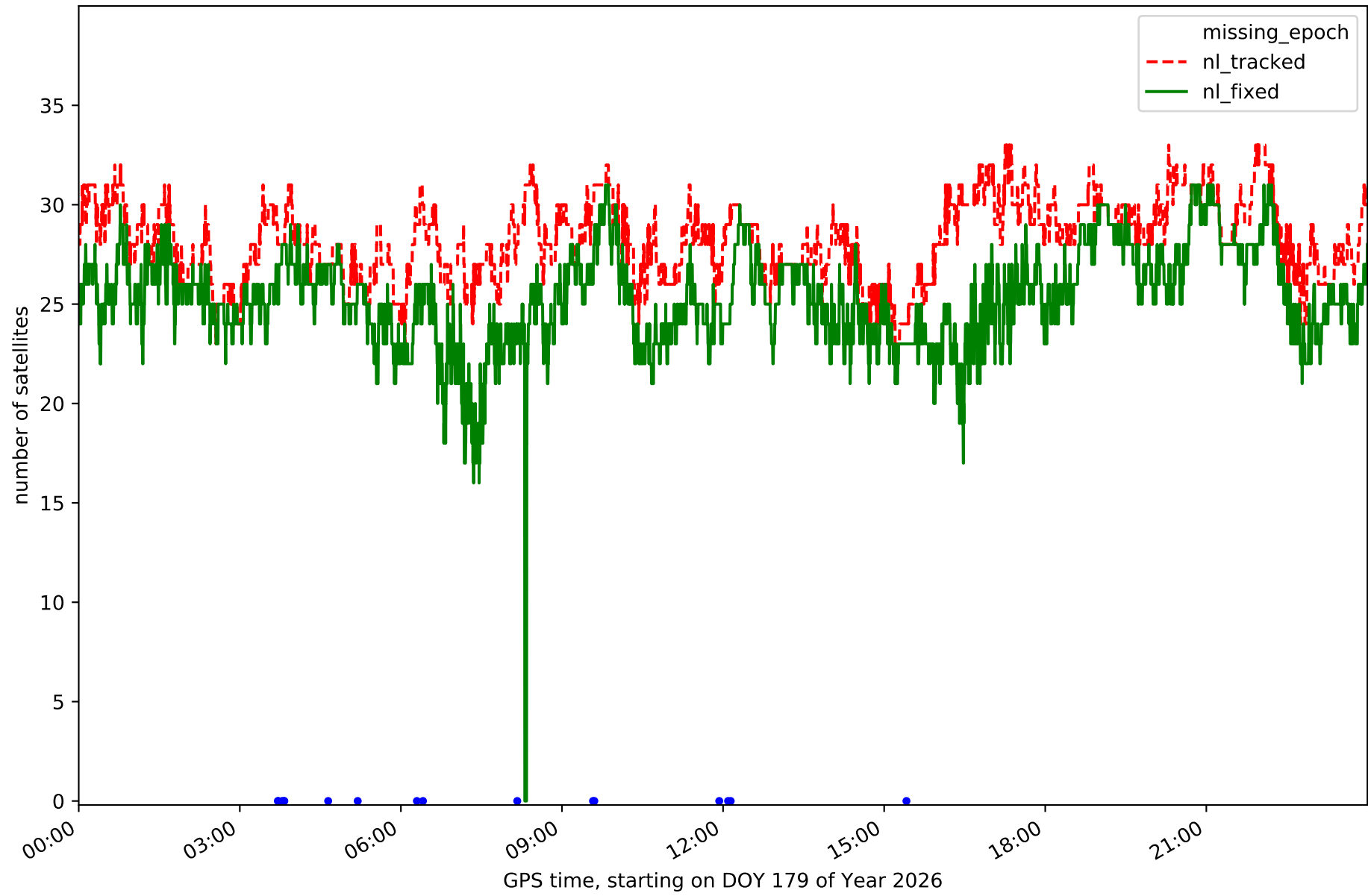
Station BCL1 in network NT10



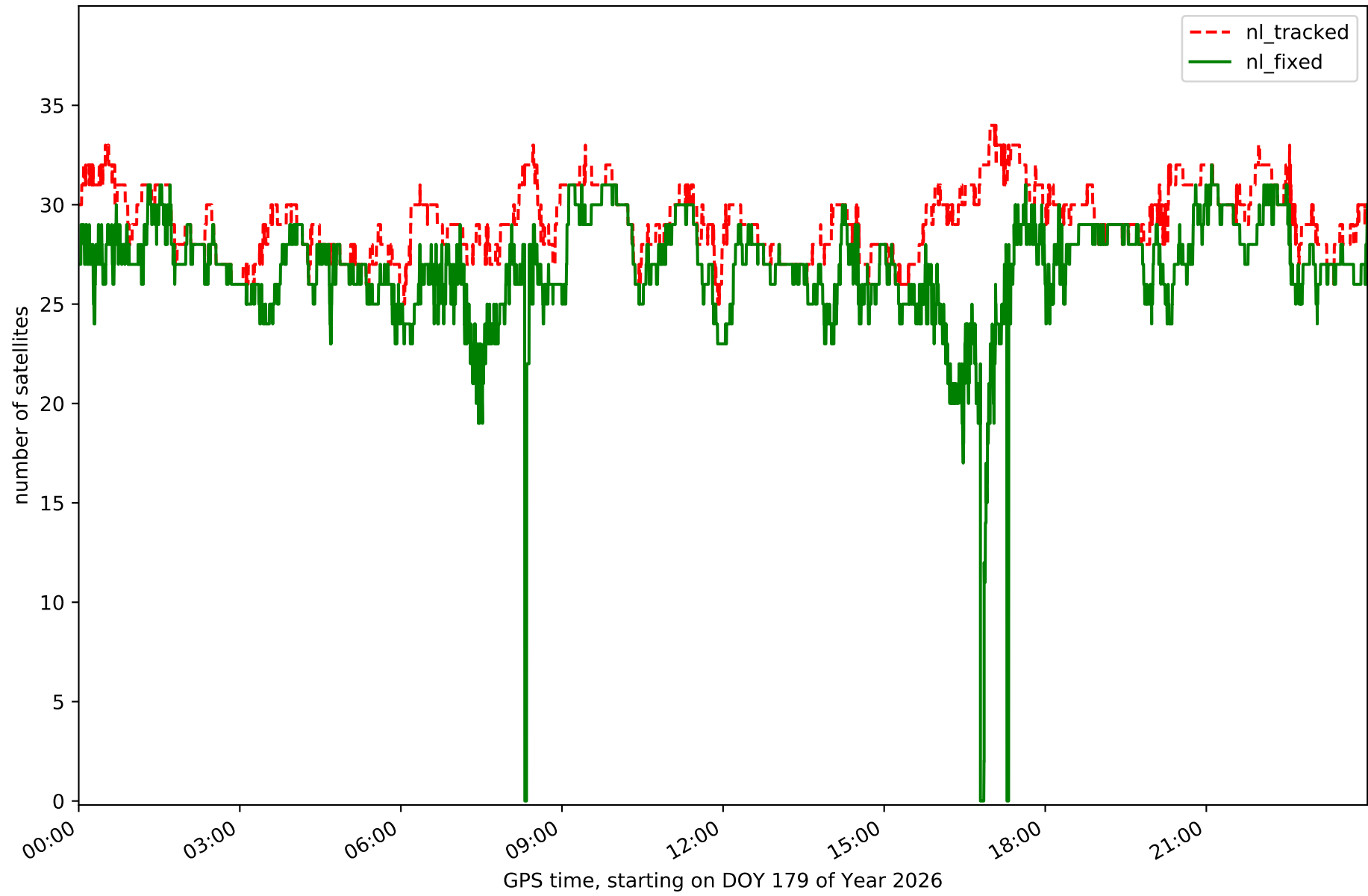
Station BCLN in network NT10



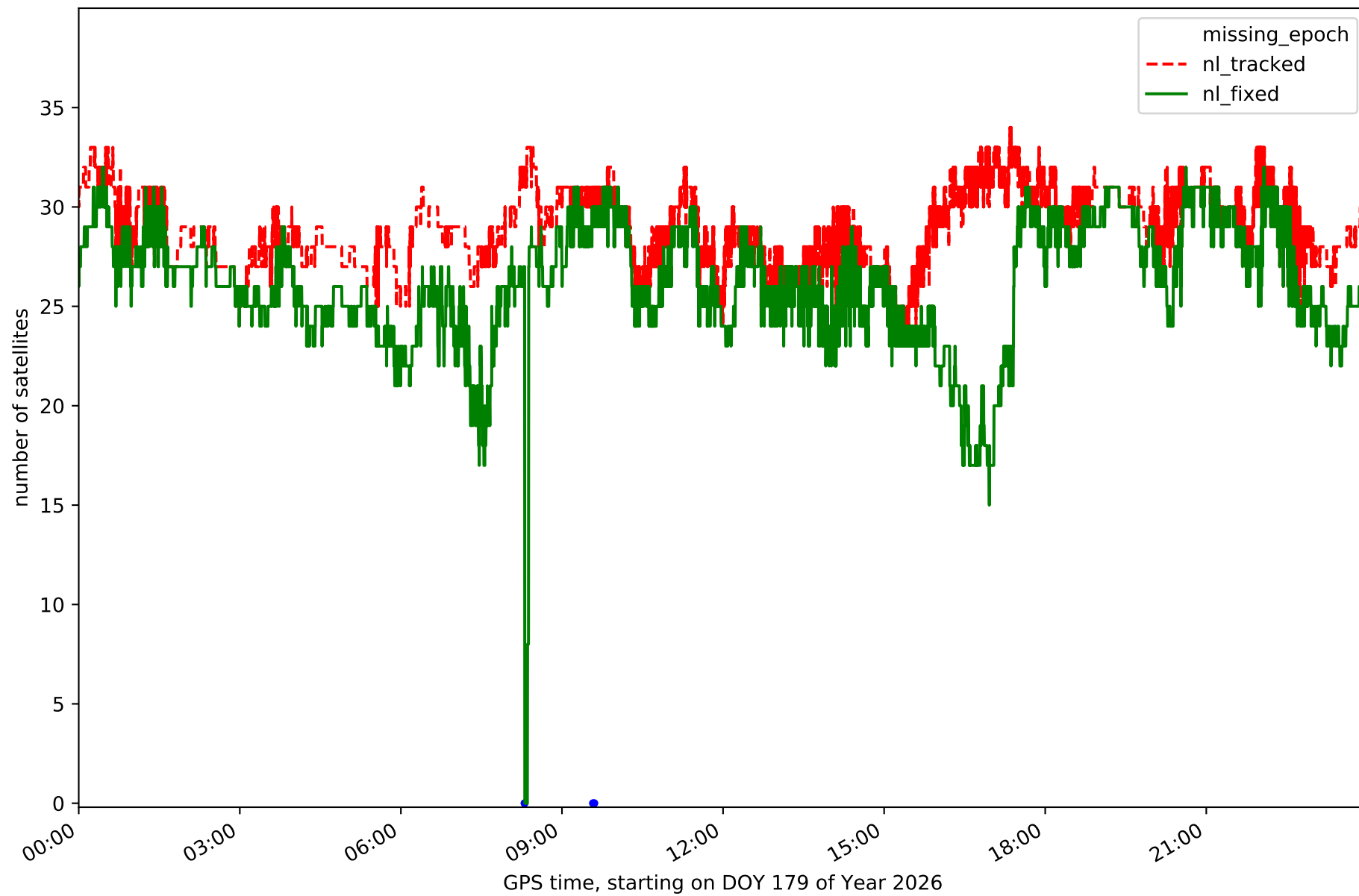
Station BELL in network NT10



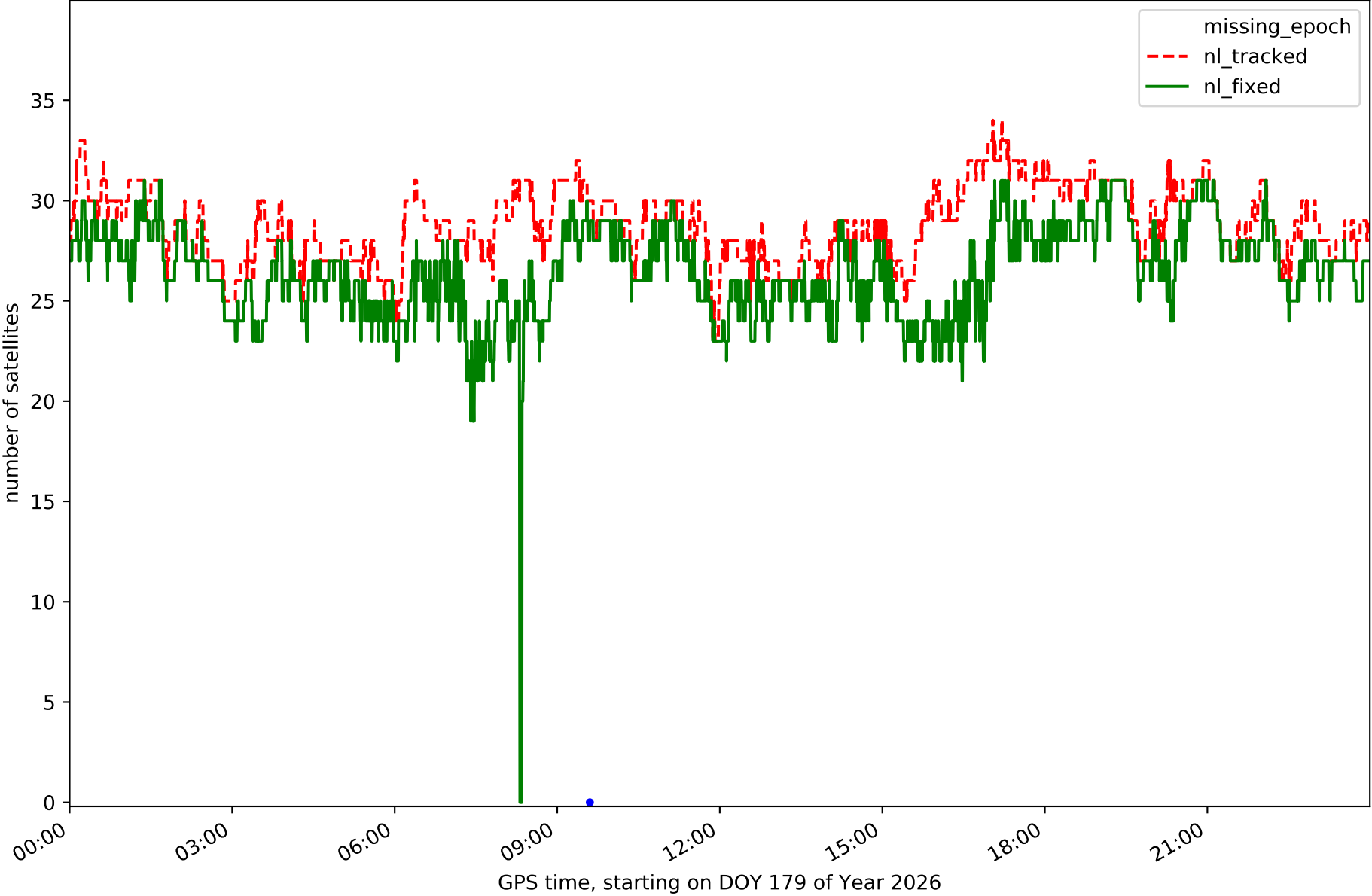
Station BINE in network NT10



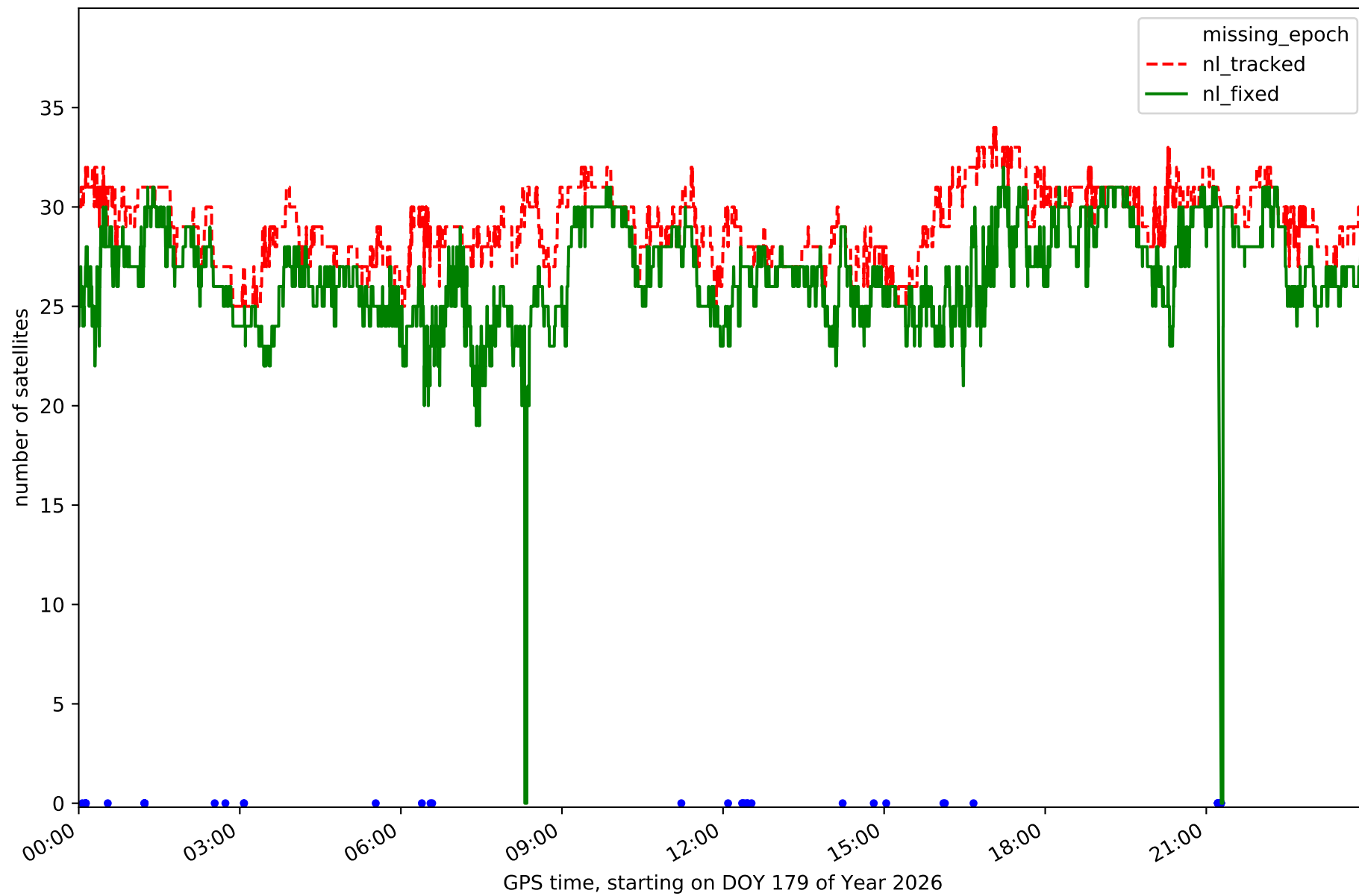
Station CREU in network NT10



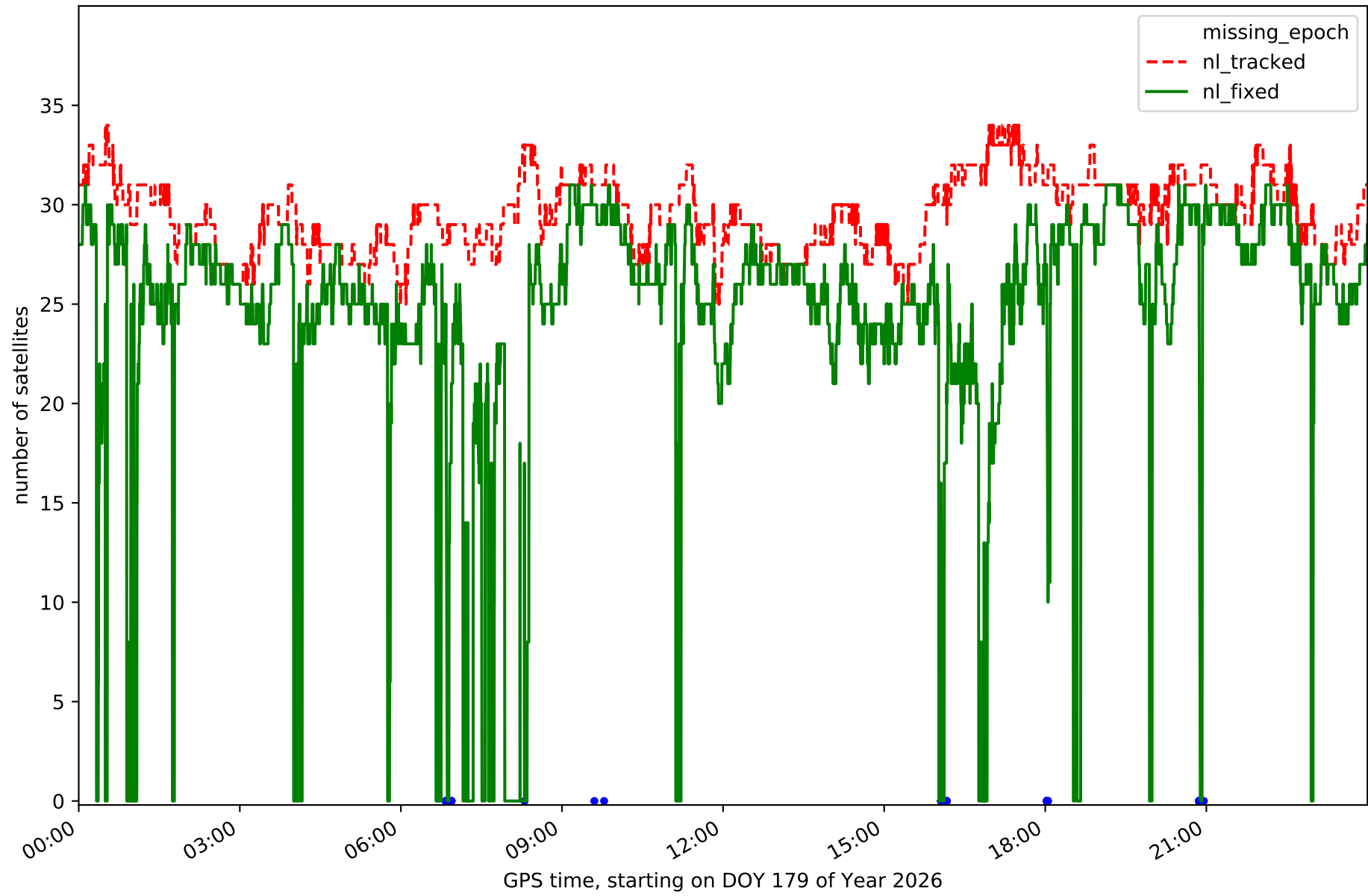
Station EBRE in network NT10



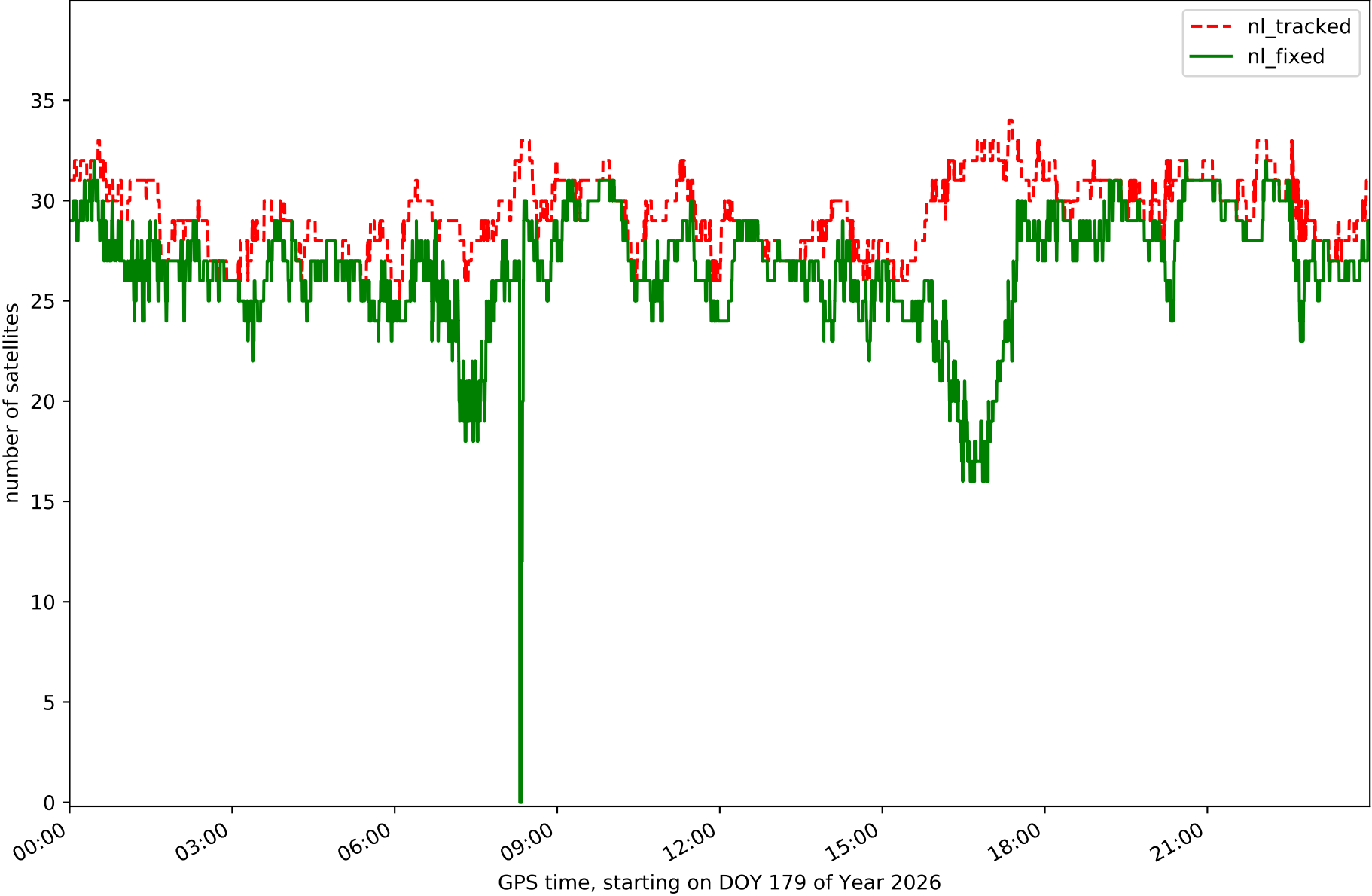
Station EBRO in network NT10



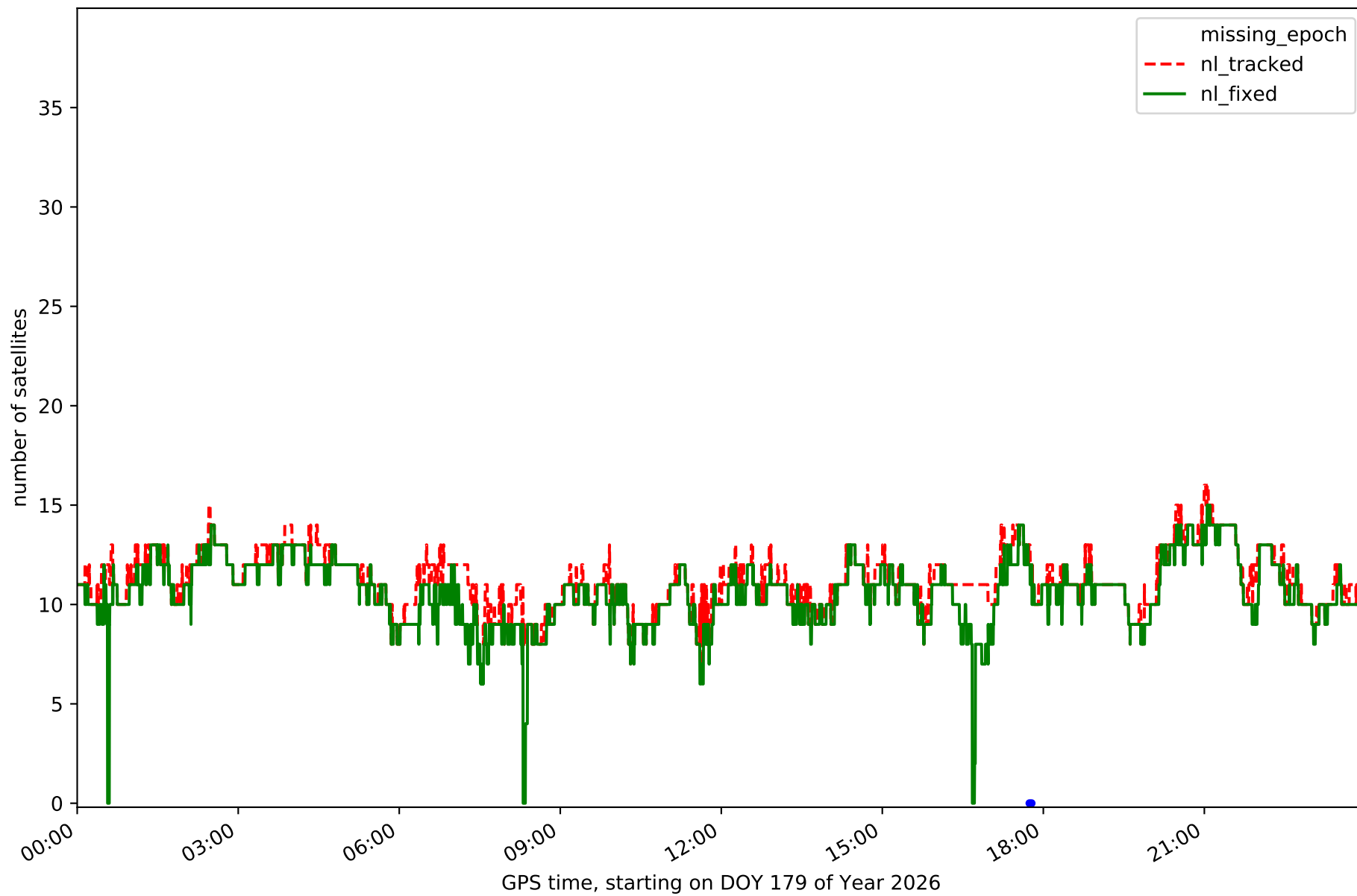
Station ESCO in network NT10



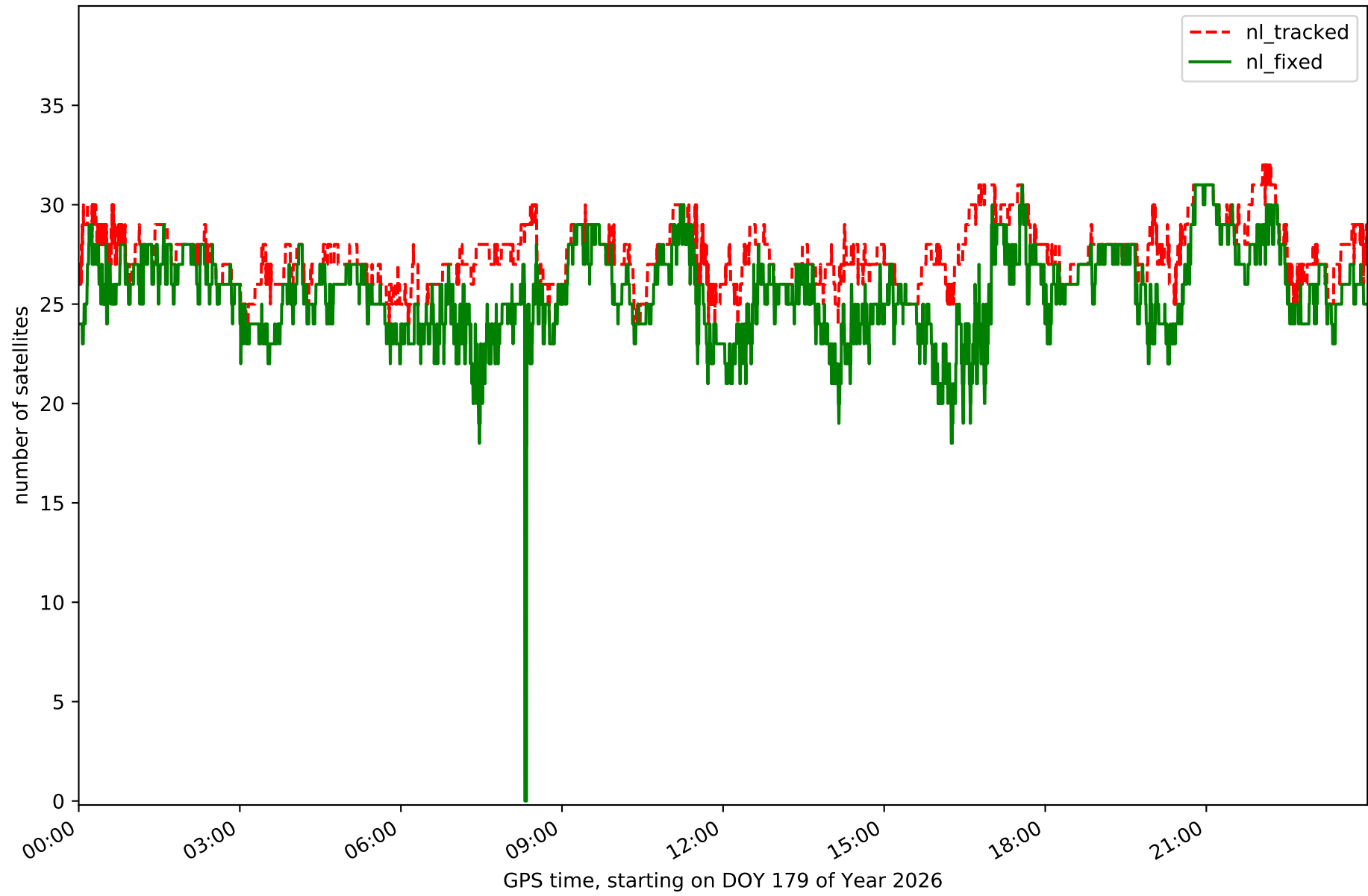
Station GIRO in network NT10



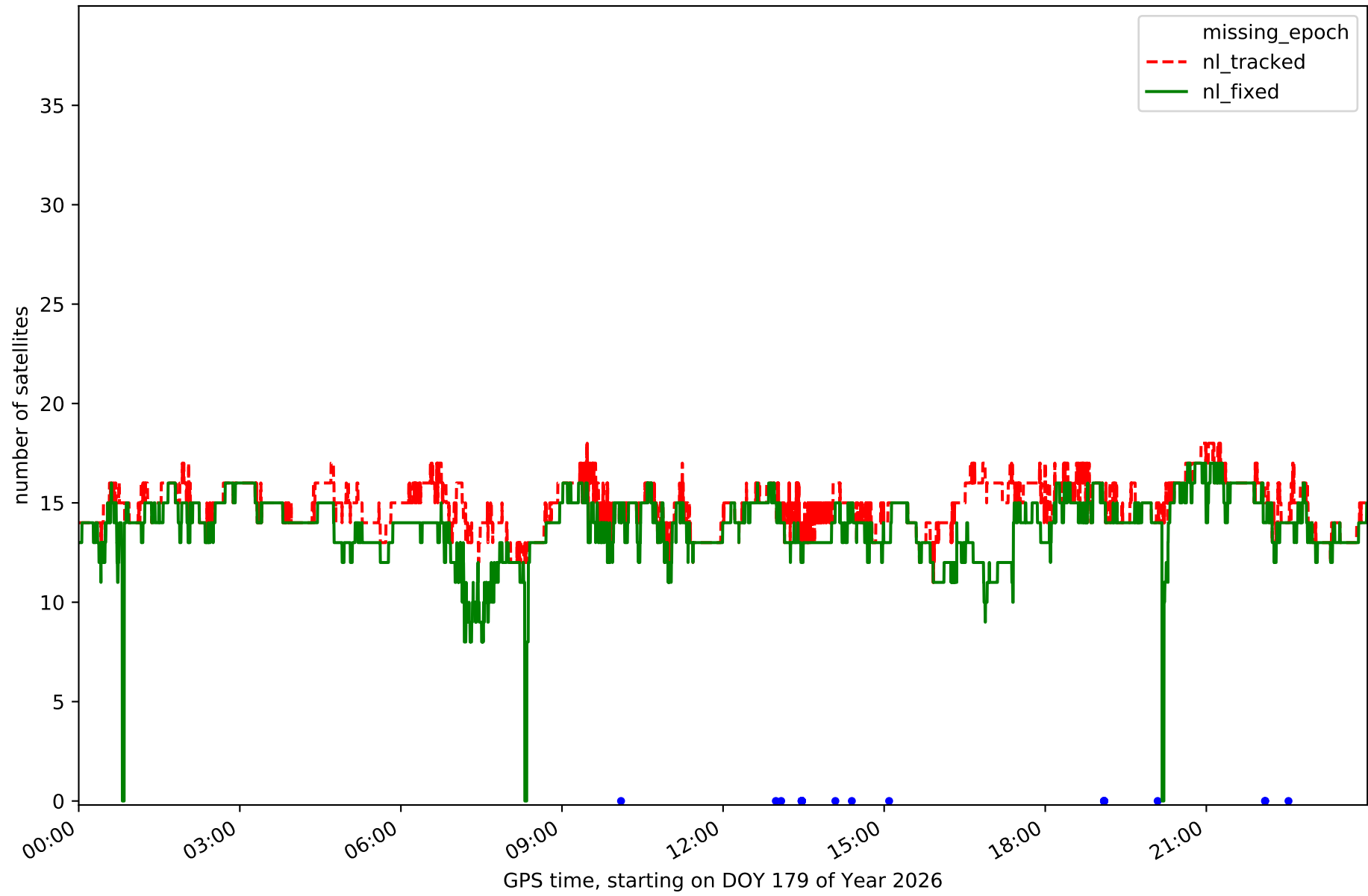
Station GRAU in network NT10



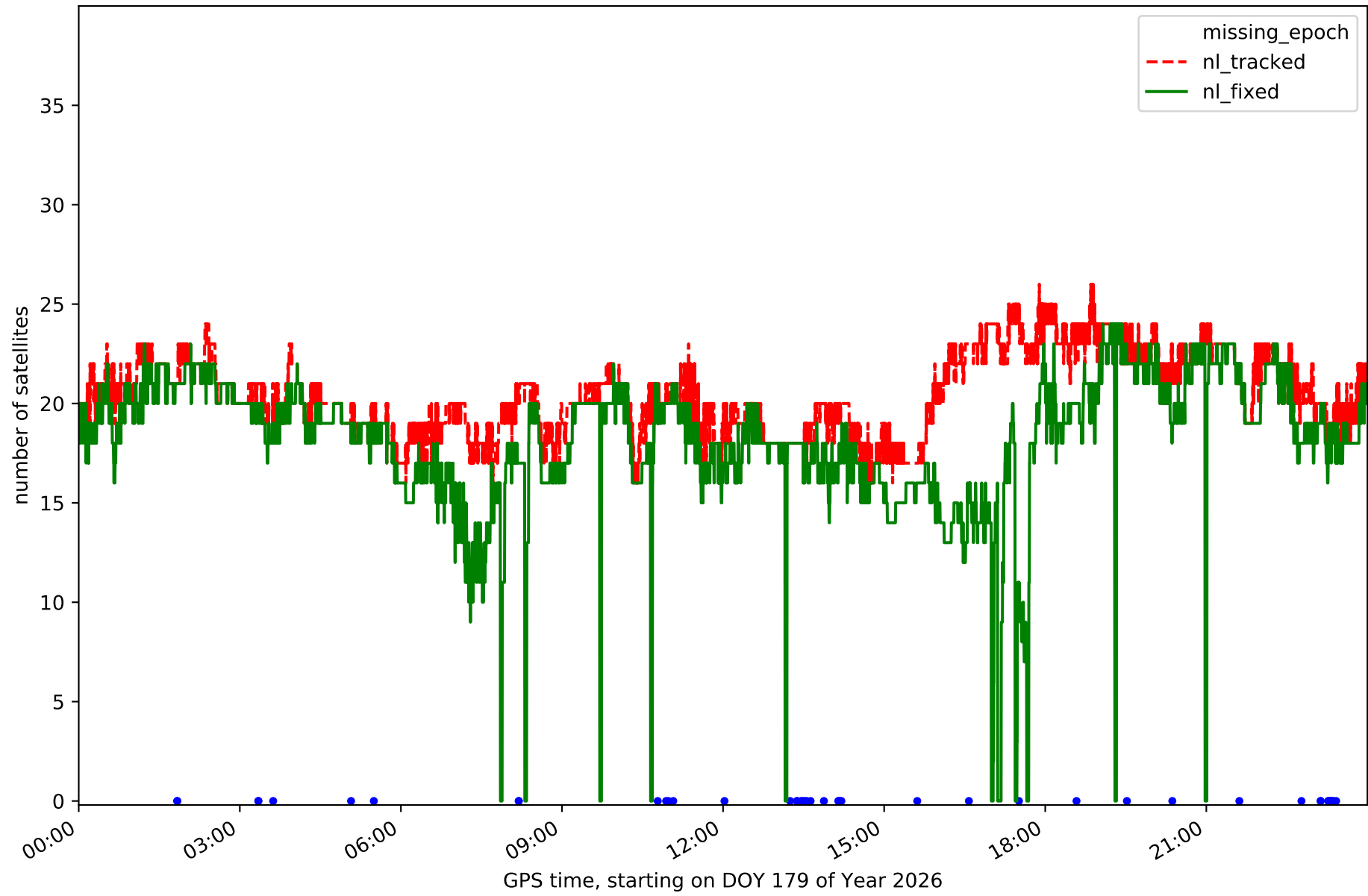
Station MEQU in network NT10



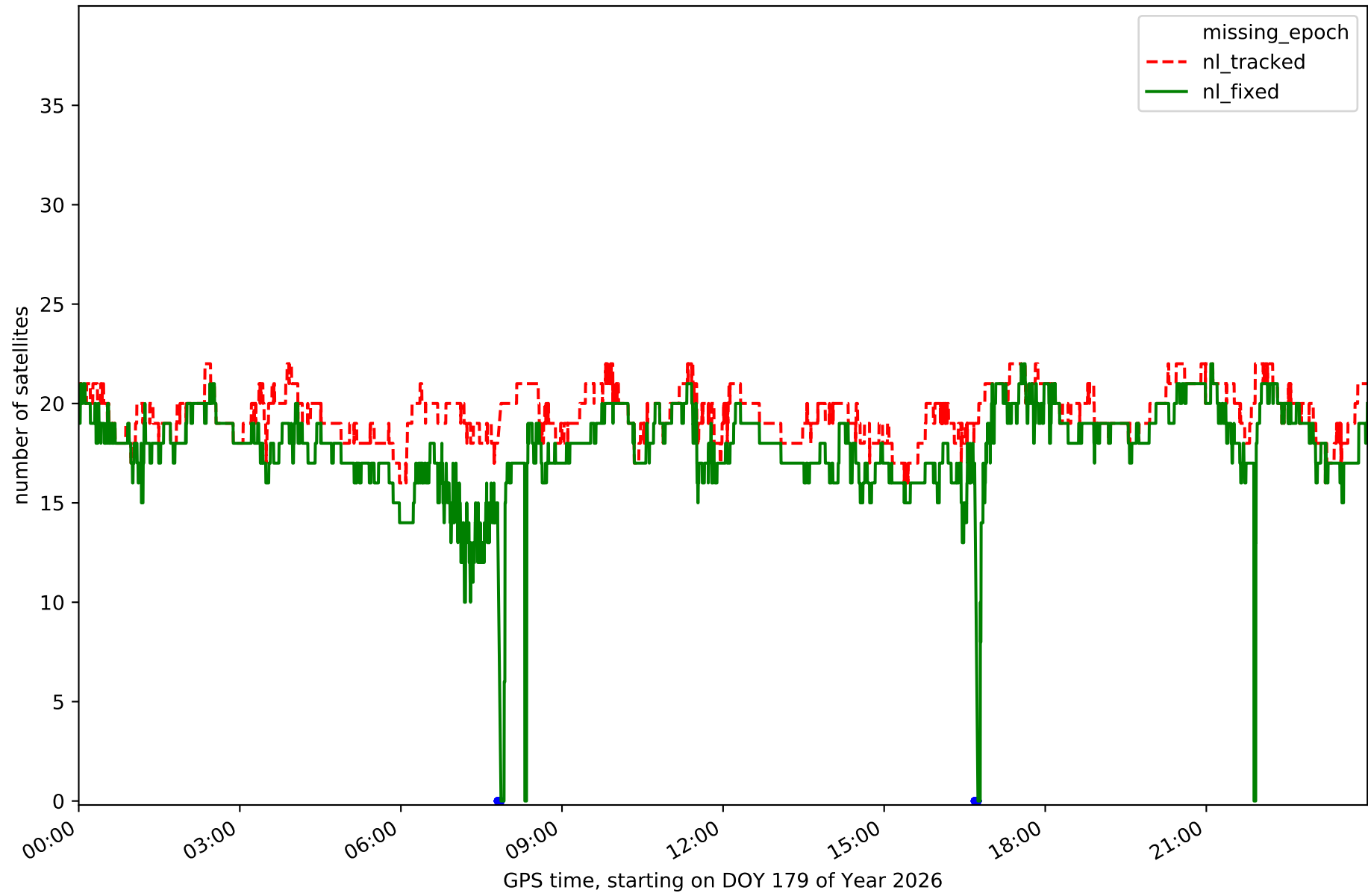
Station OLOT in network NT10



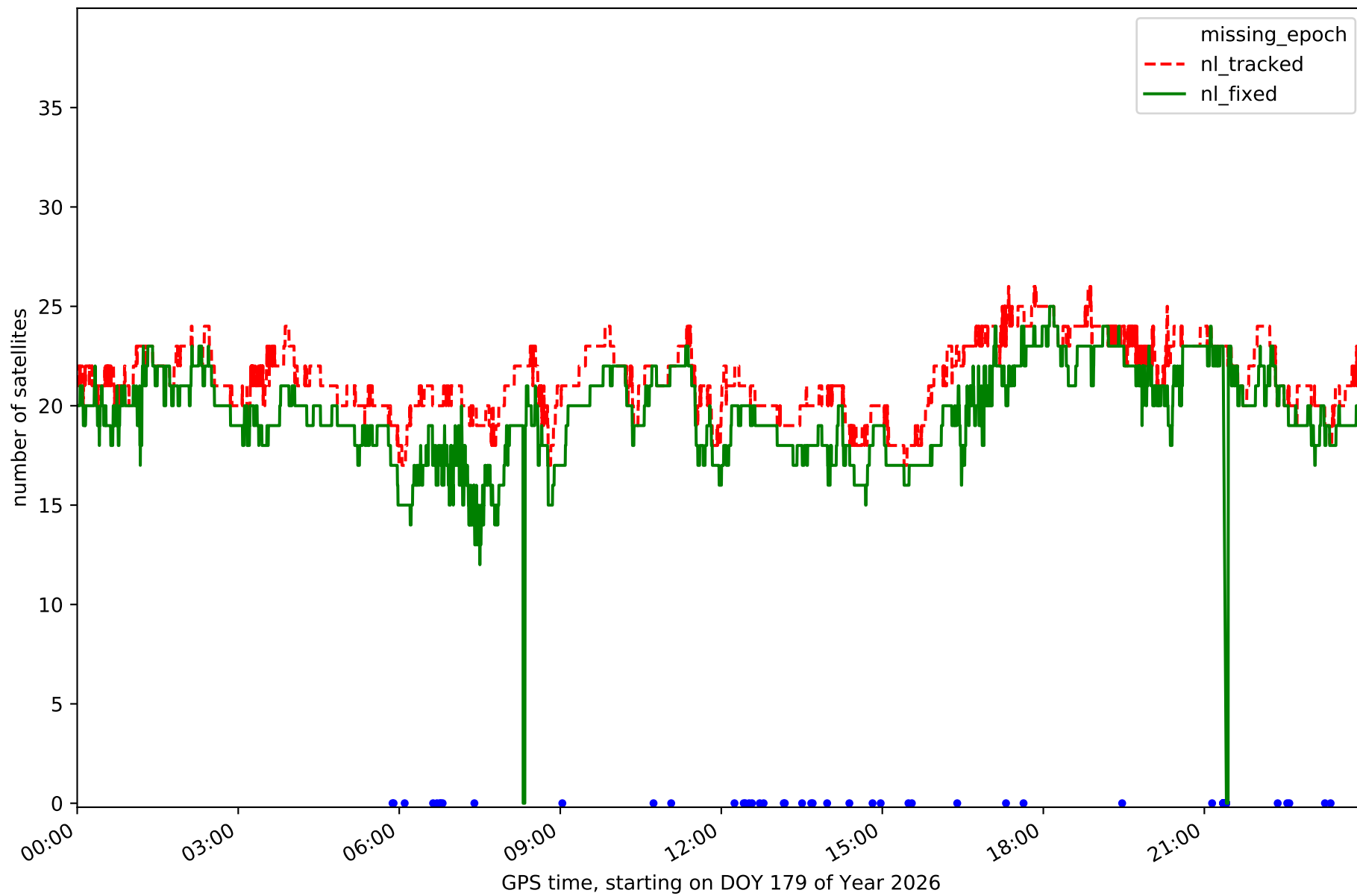
Station PUIG in network NT10



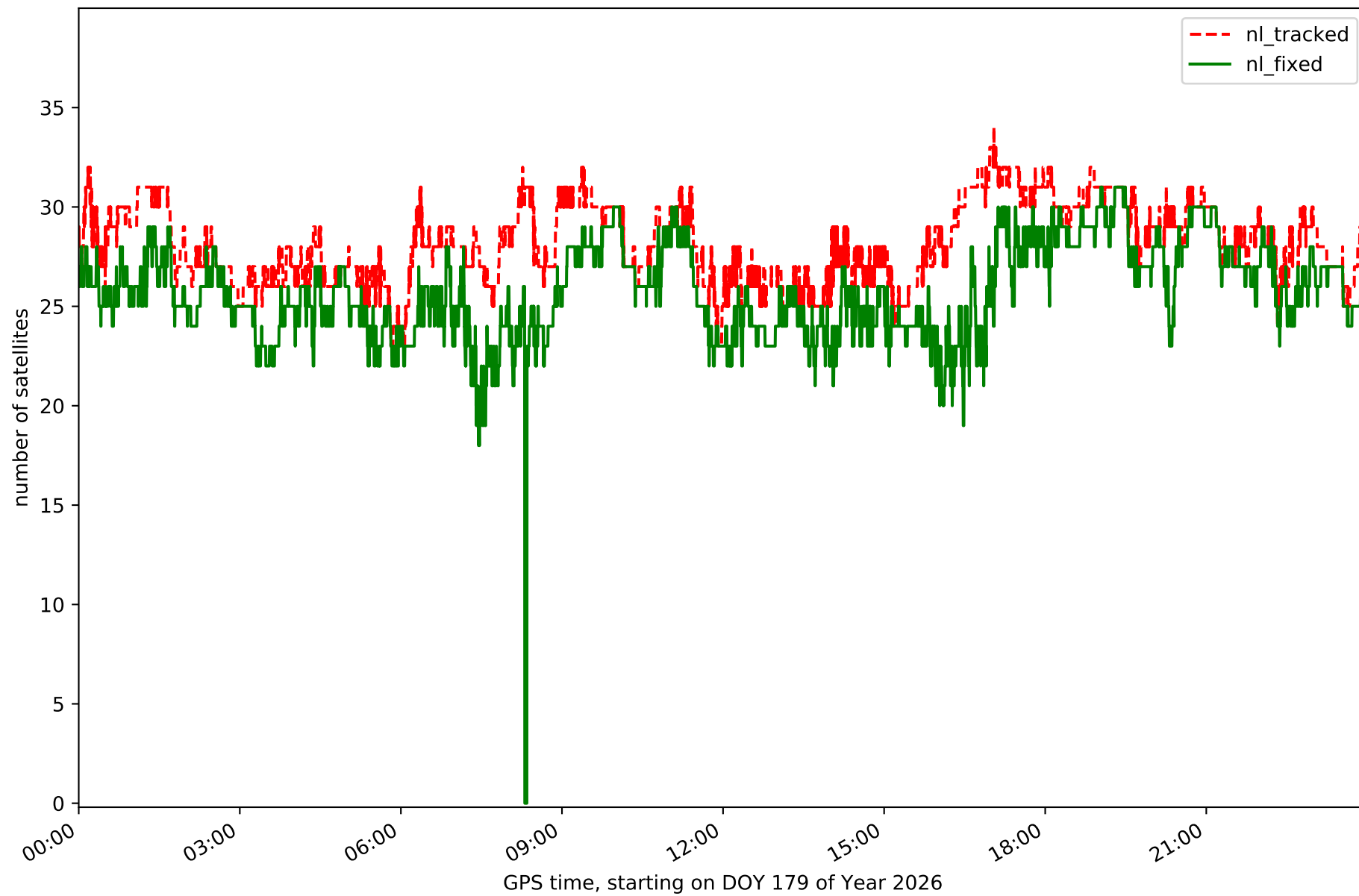
Station TARR in network NT10



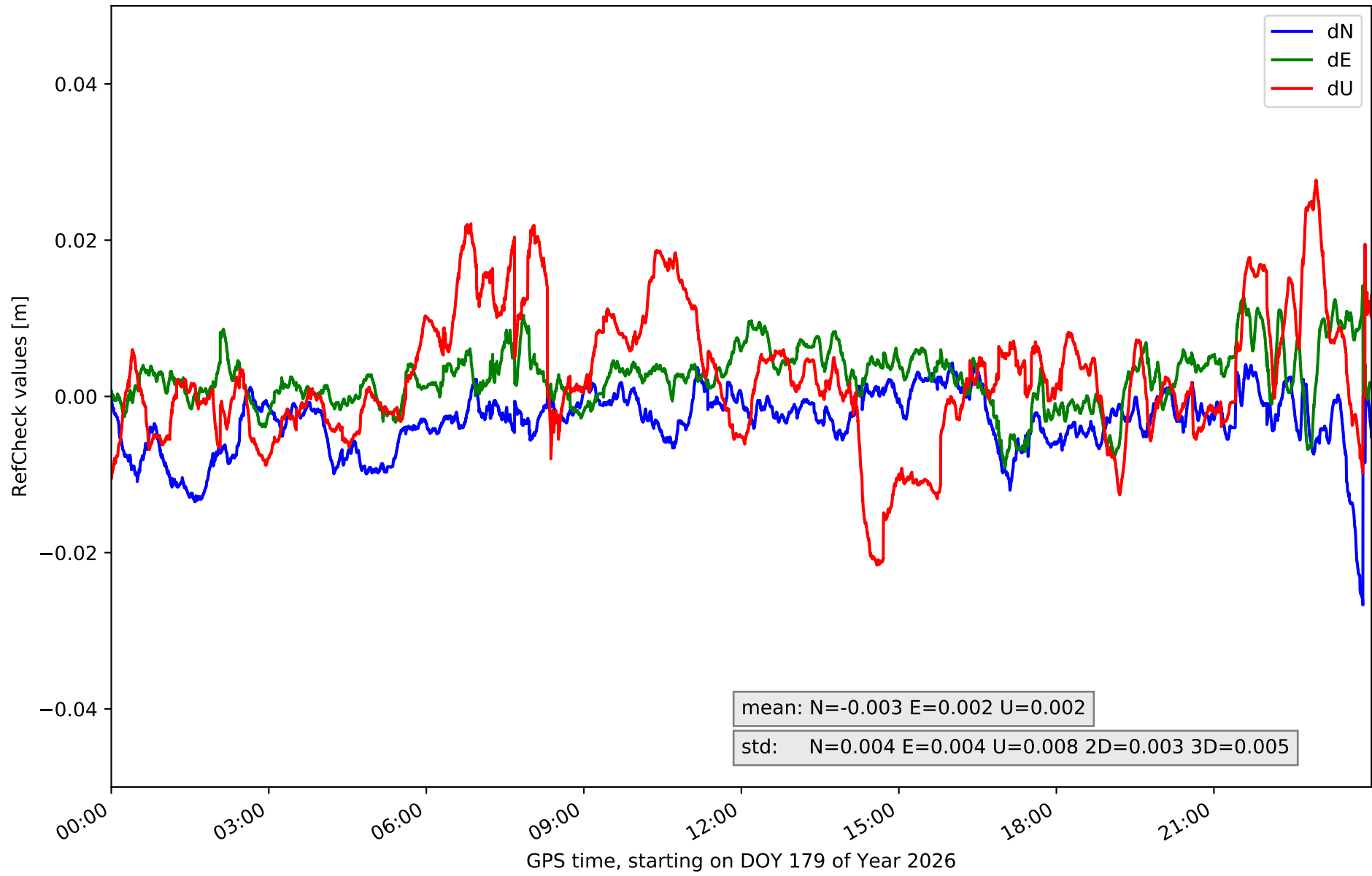
Station TRRG in network NT10



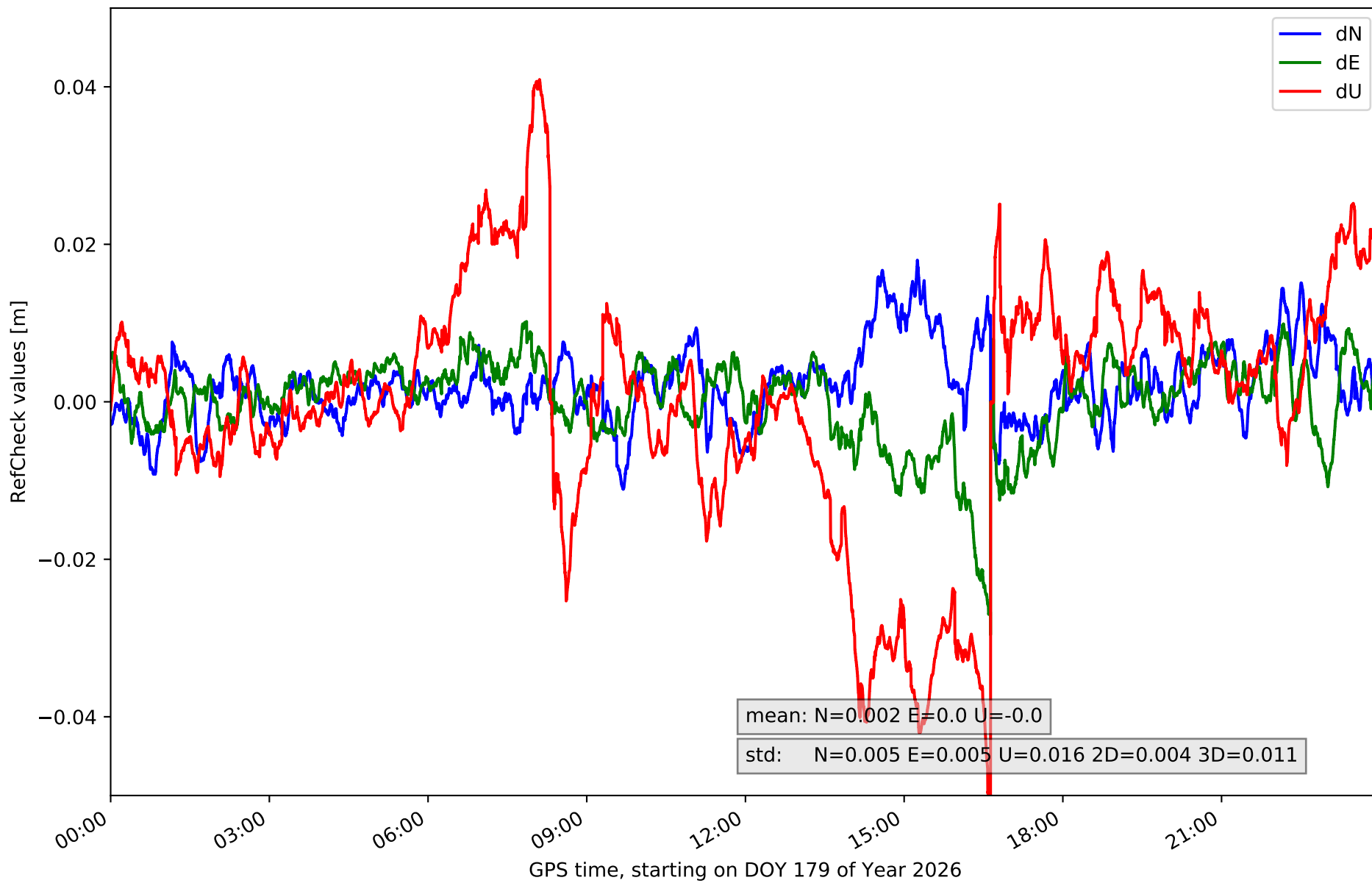
Station VRO2 in network NT10



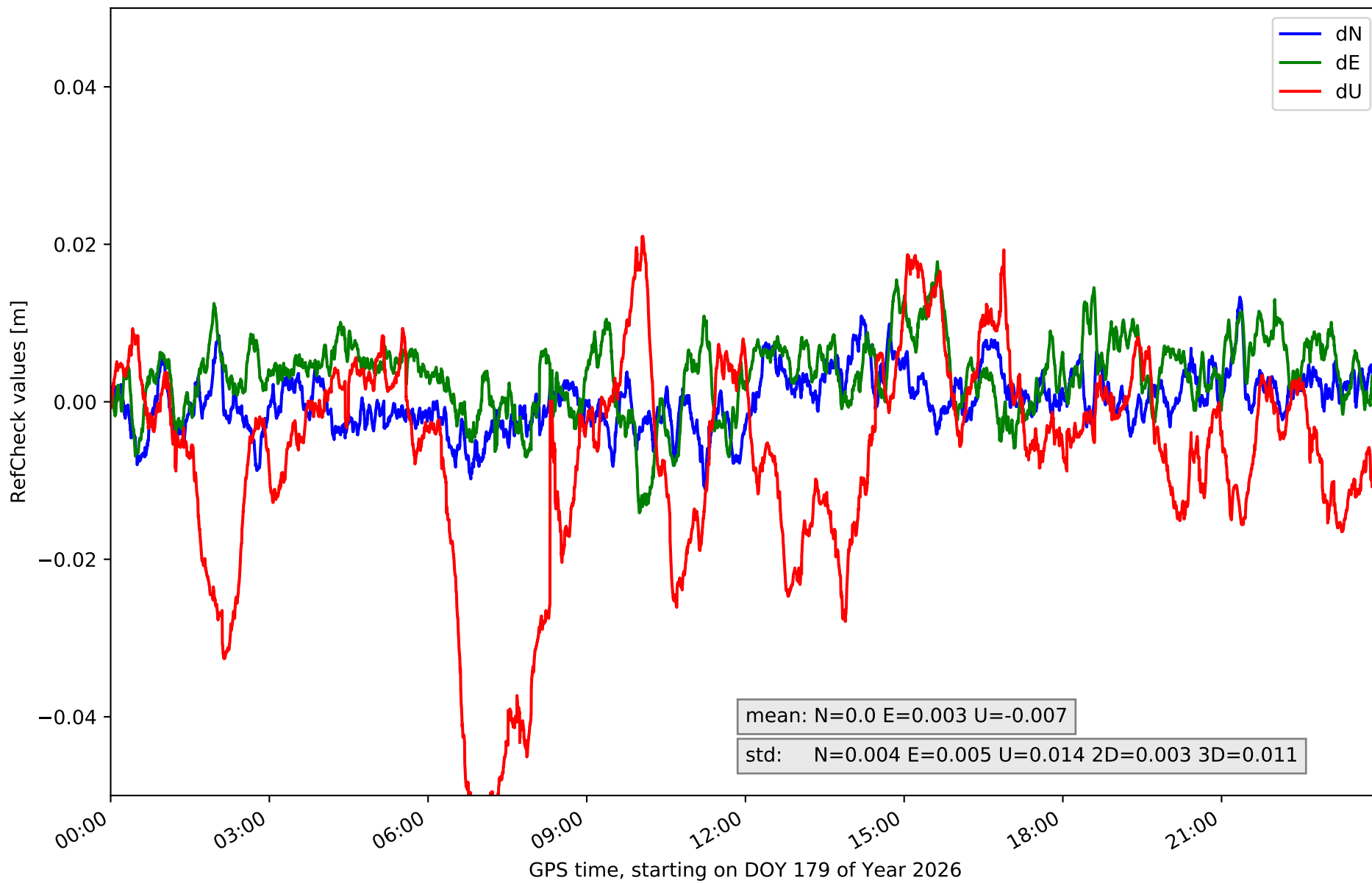
# RefCheck for station BCL1 in network NT10



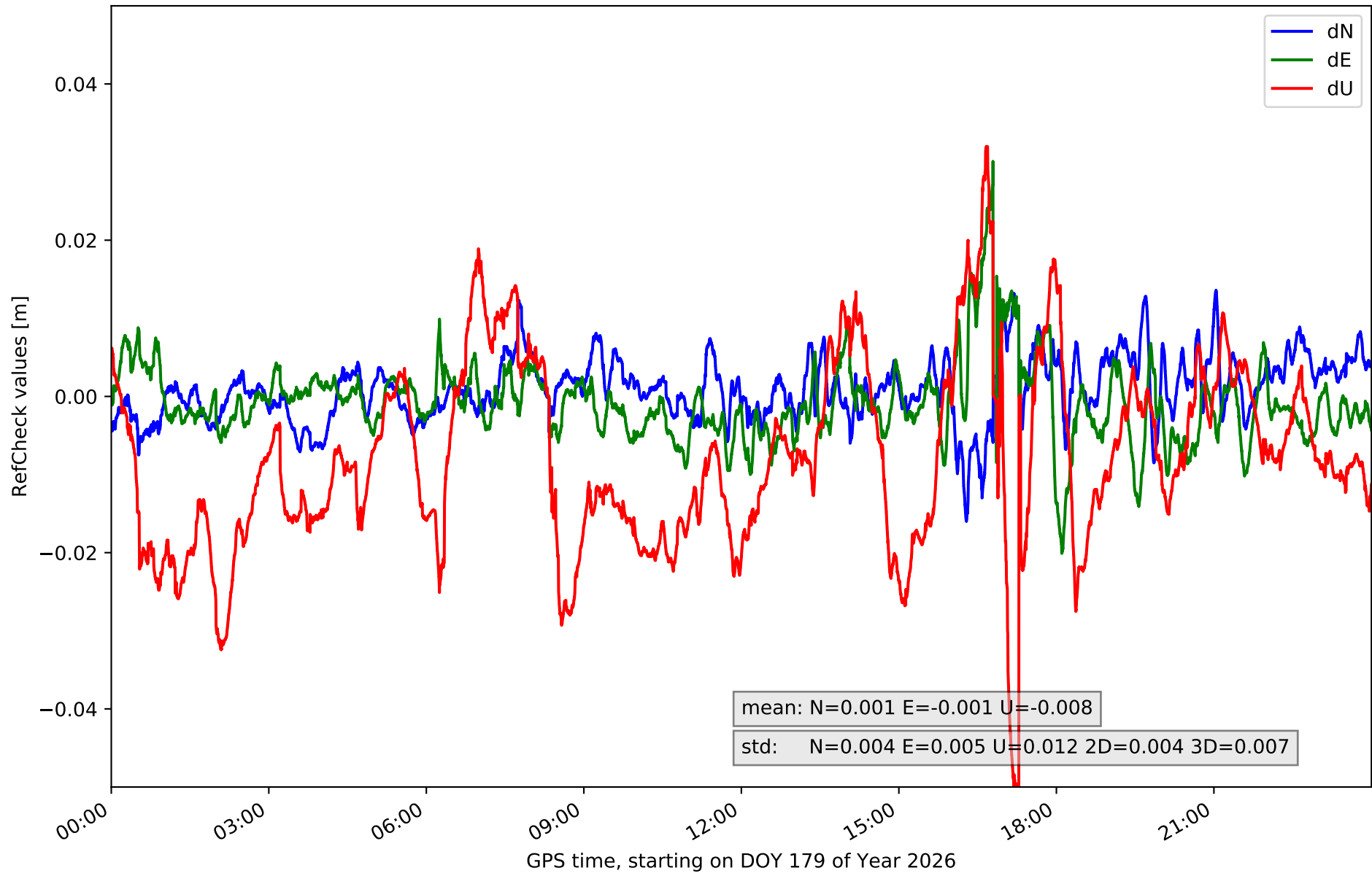
RefCheck for station BCLN in network NT10



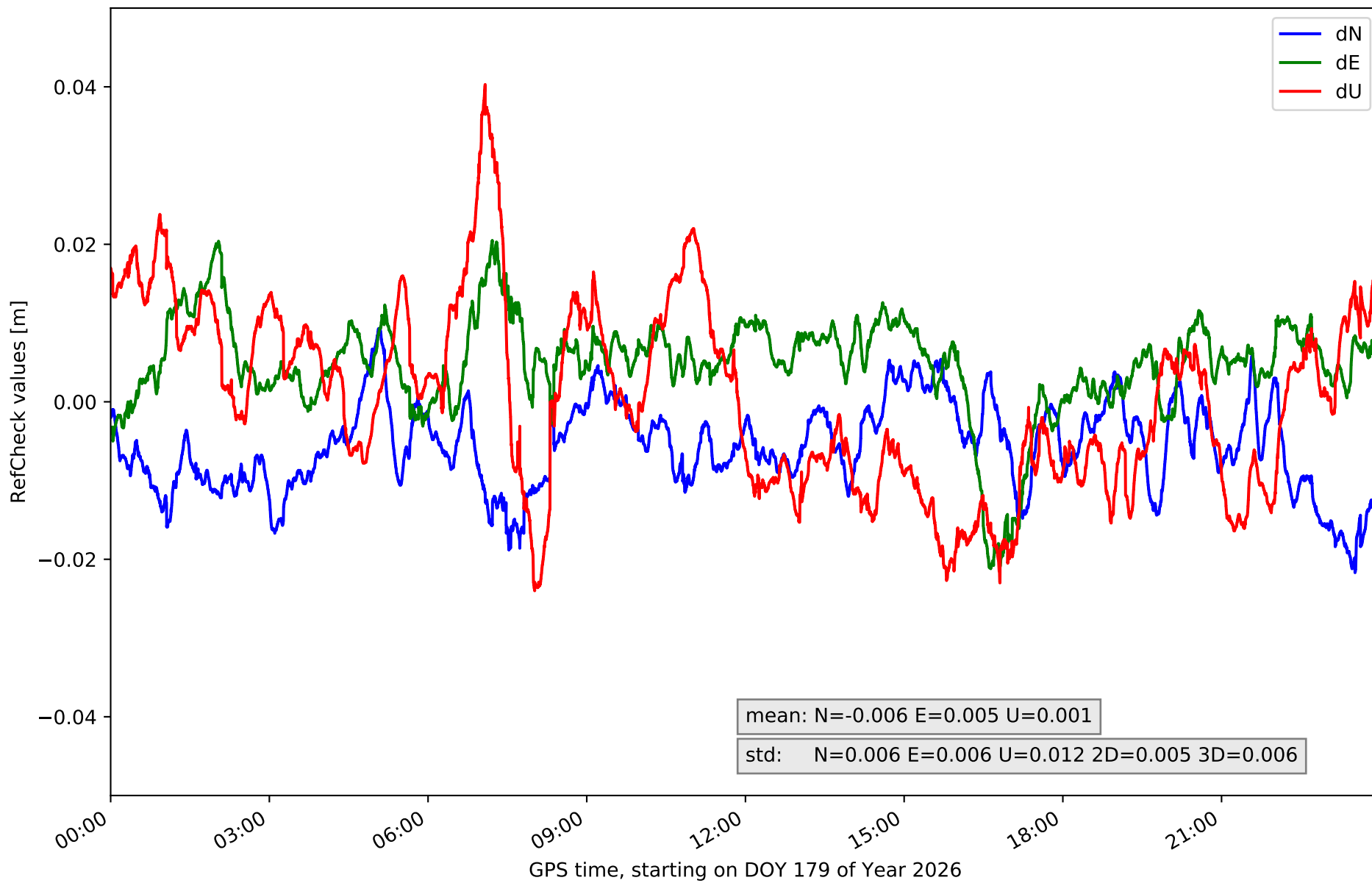
# RefCheck for station BELL in network NT10



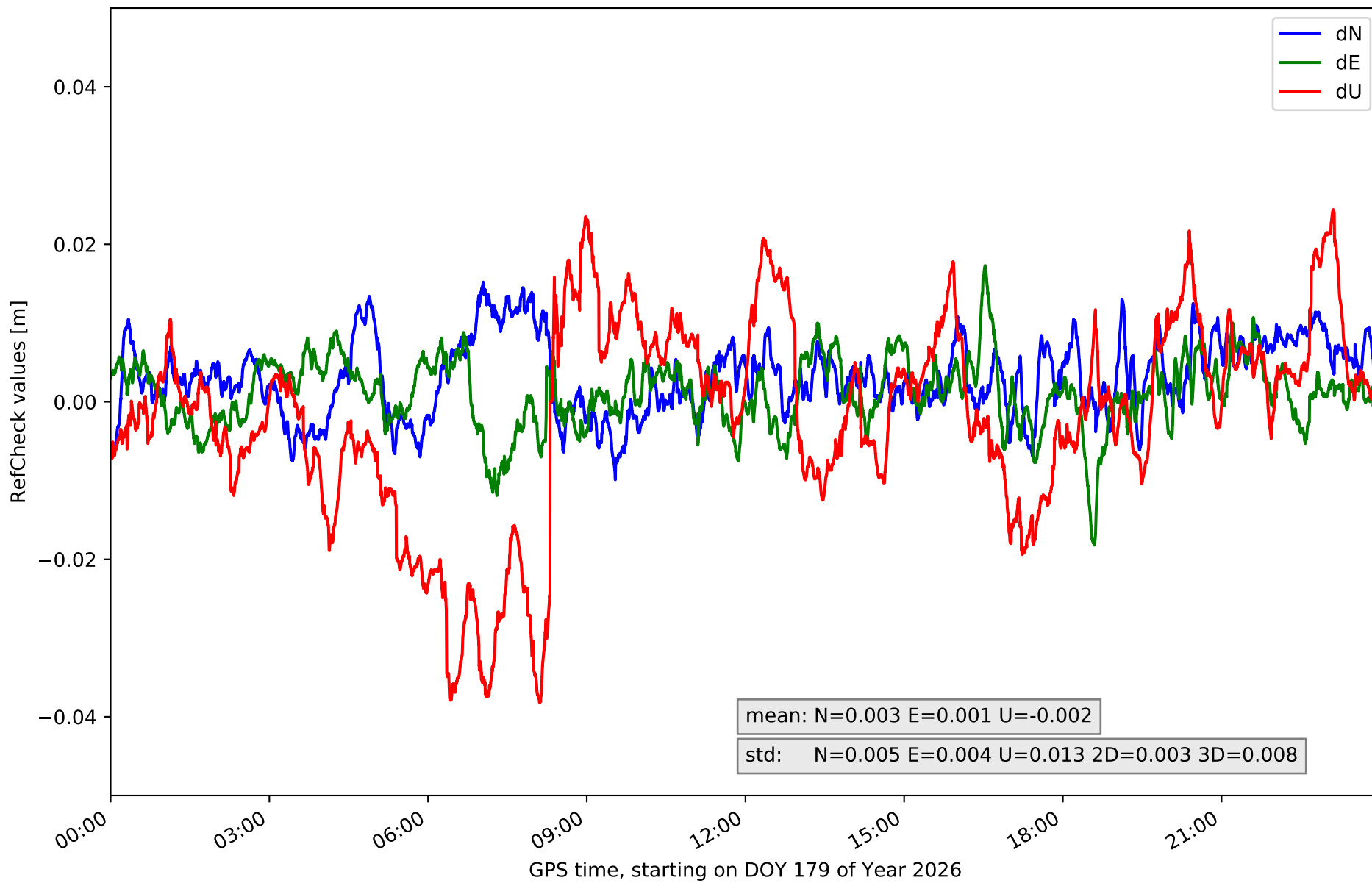
# RefCheck for station BINE in network NT10



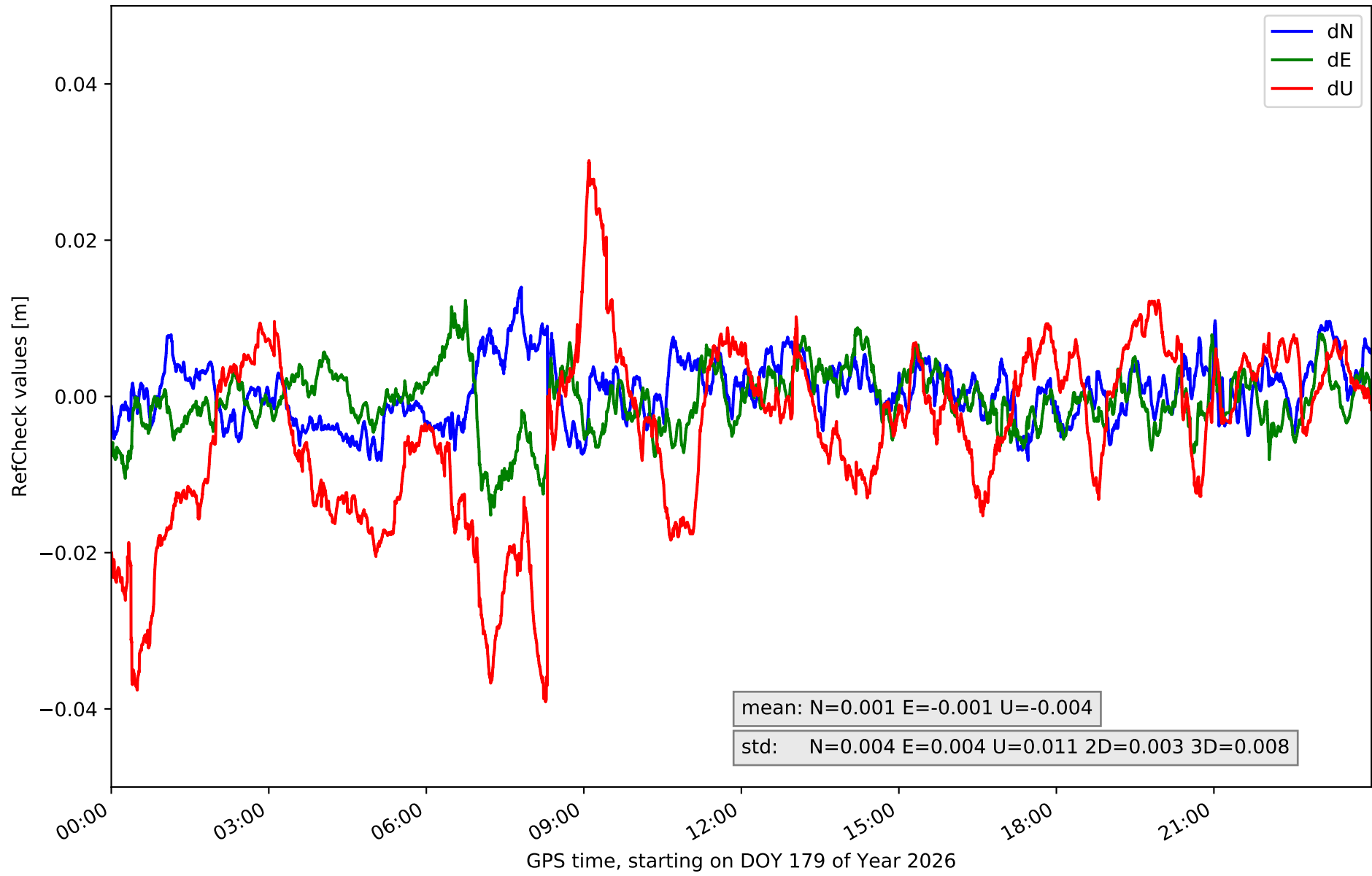
RefCheck for station CREU in network NT10



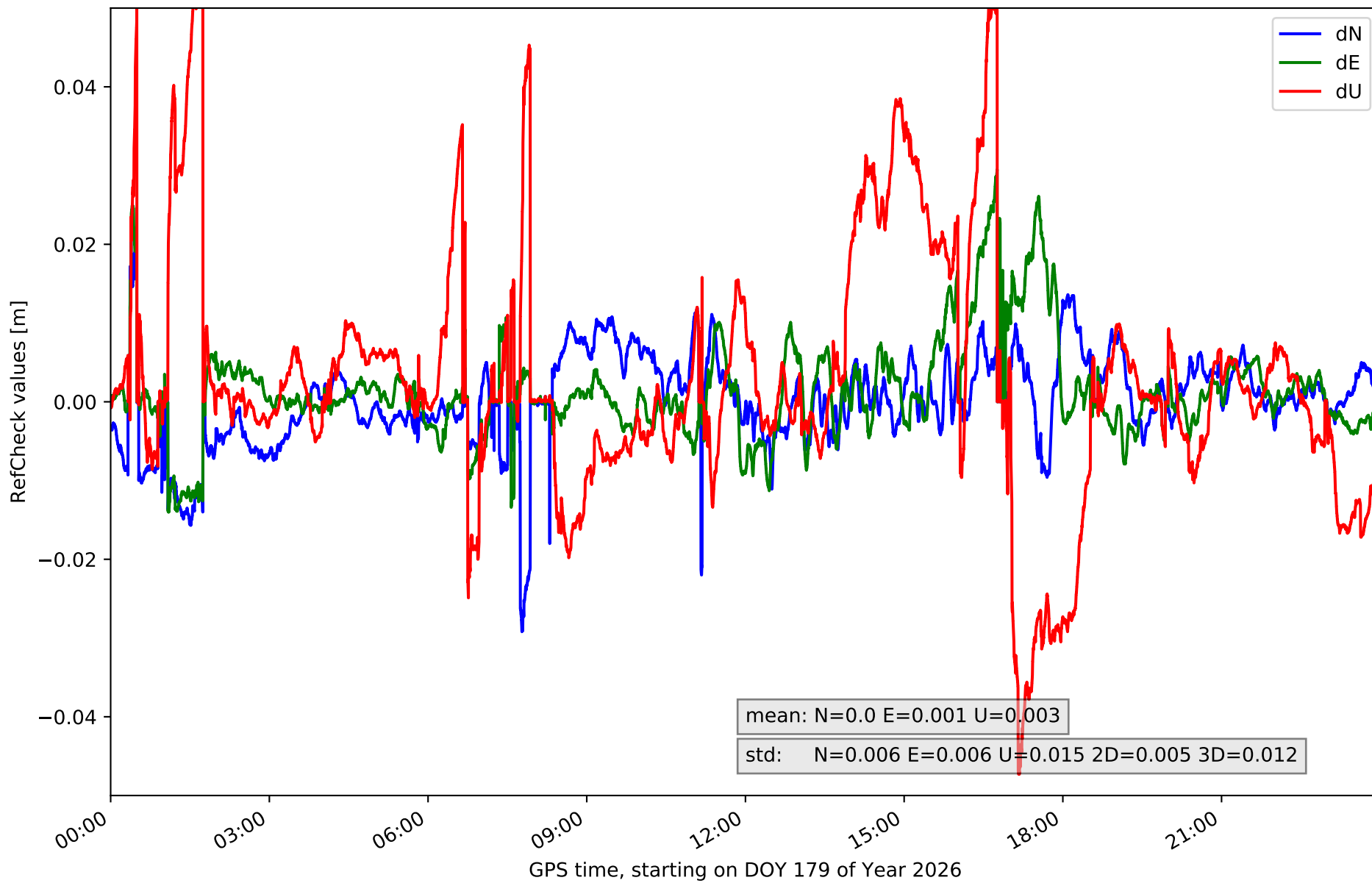
# RefCheck for station EBRE in network NT10



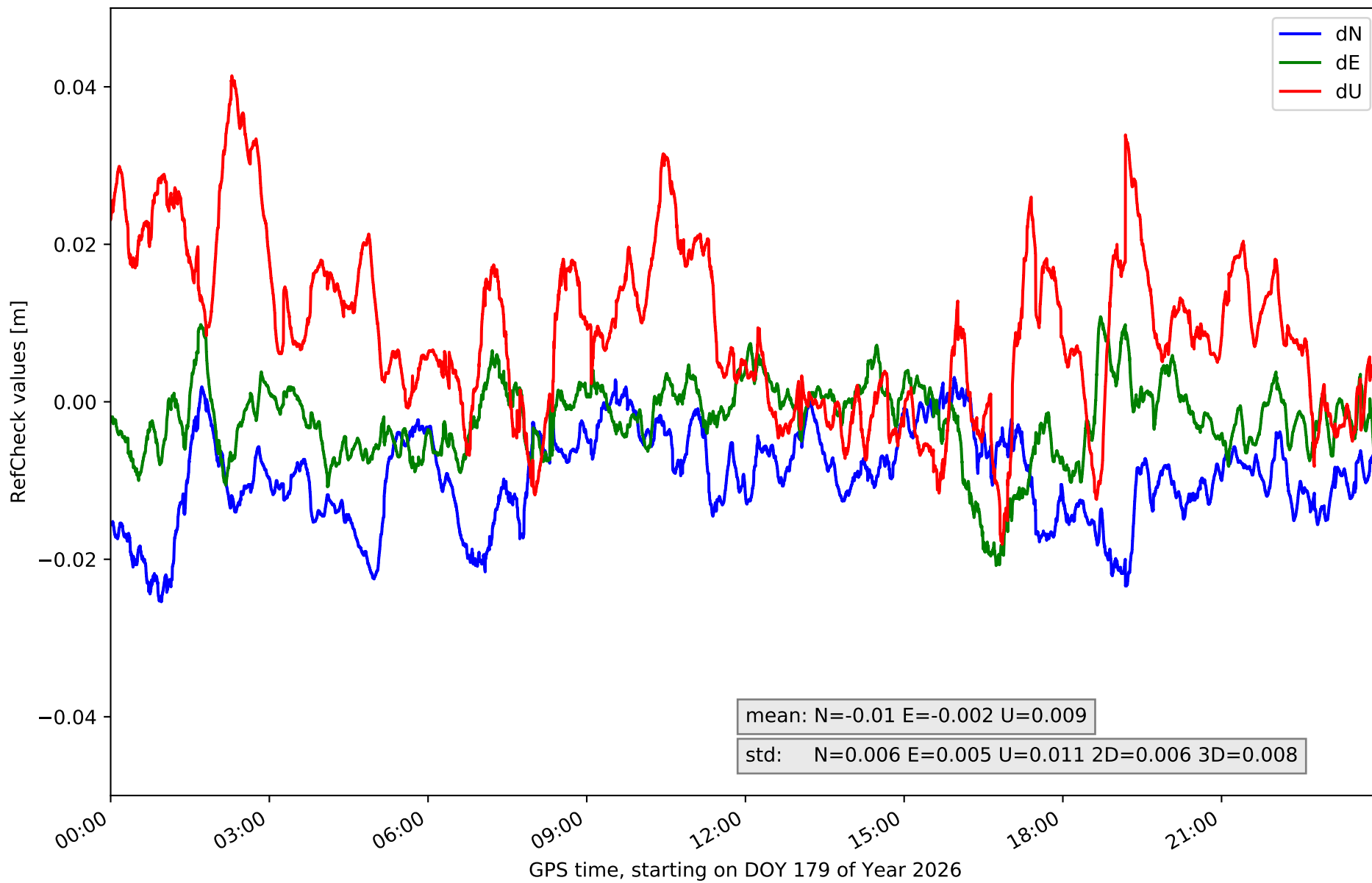
# RefCheck for station EBRO in network NT10



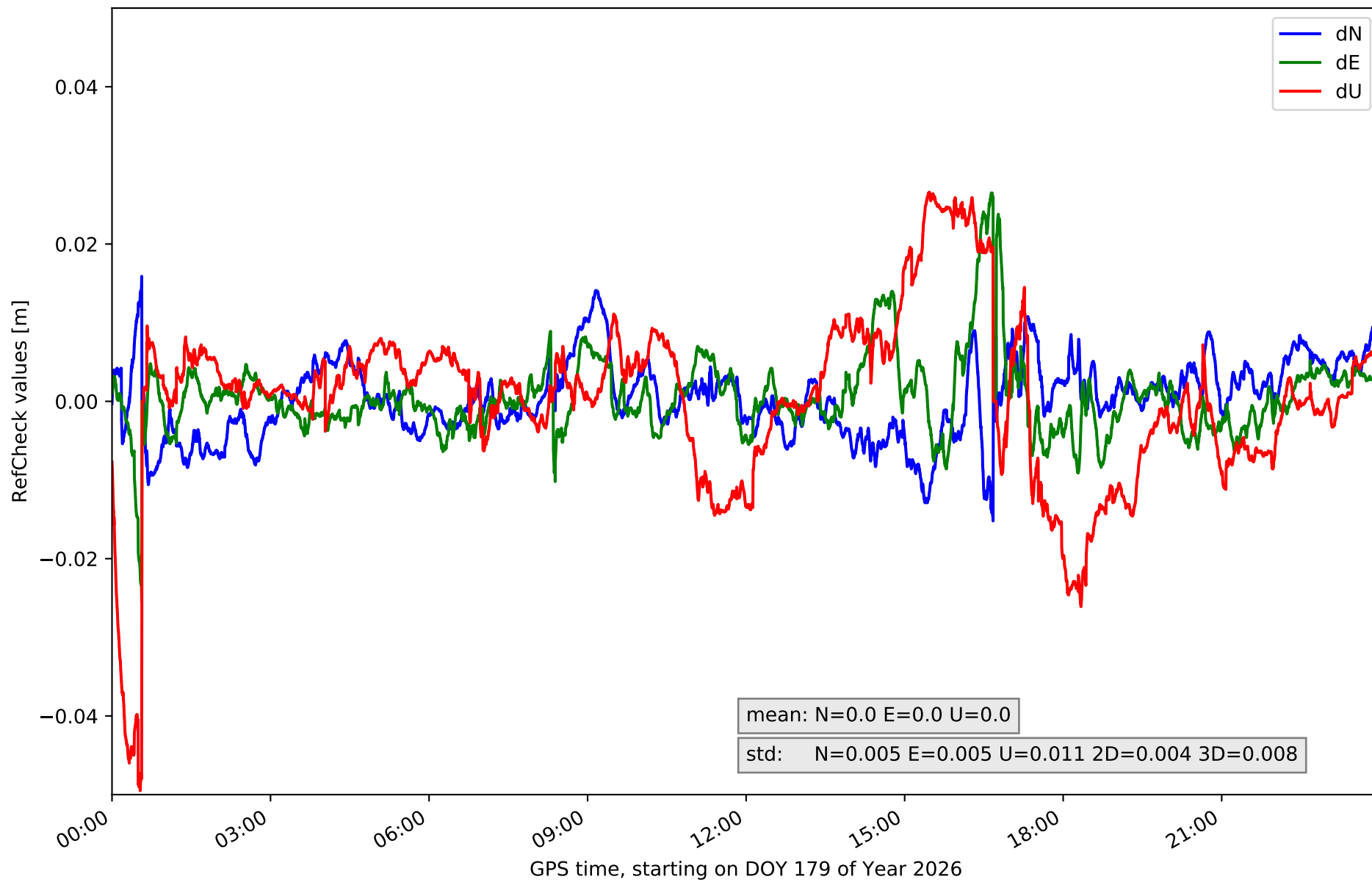
RefCheck for station ESCO in network NT10



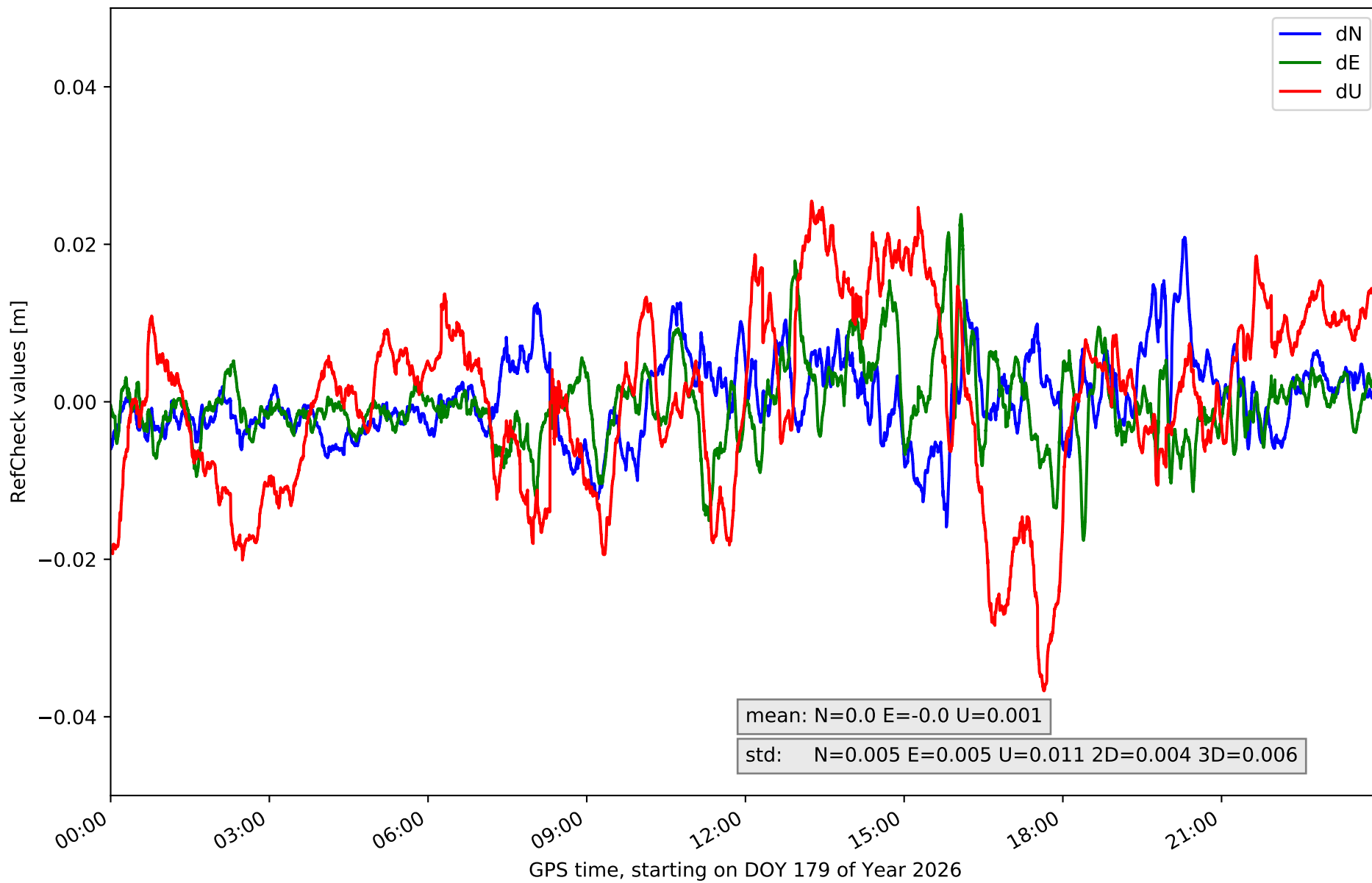
# RefCheck for station GIRO in network NT10



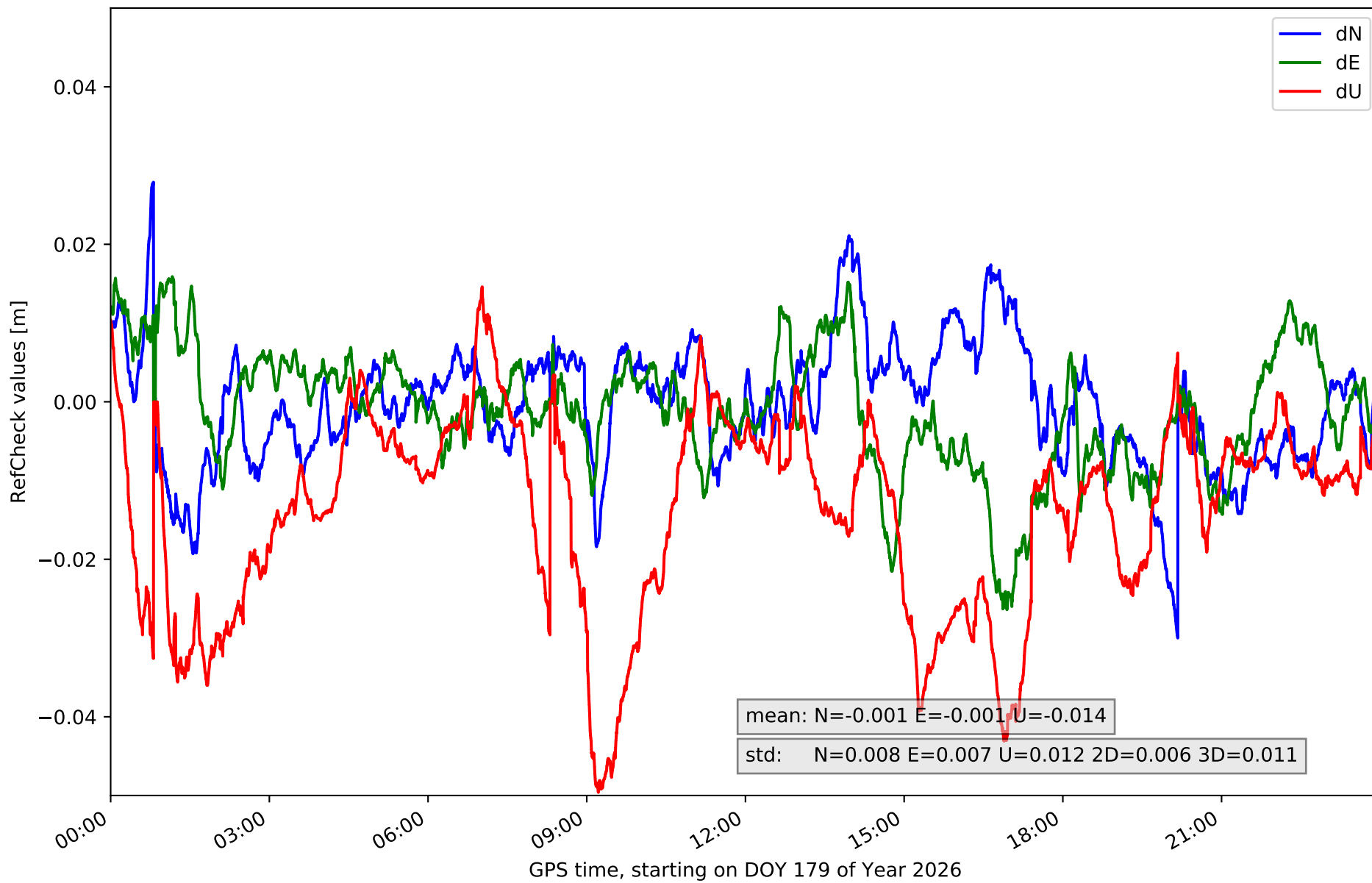
# RefCheck for station GRAU in network NT10



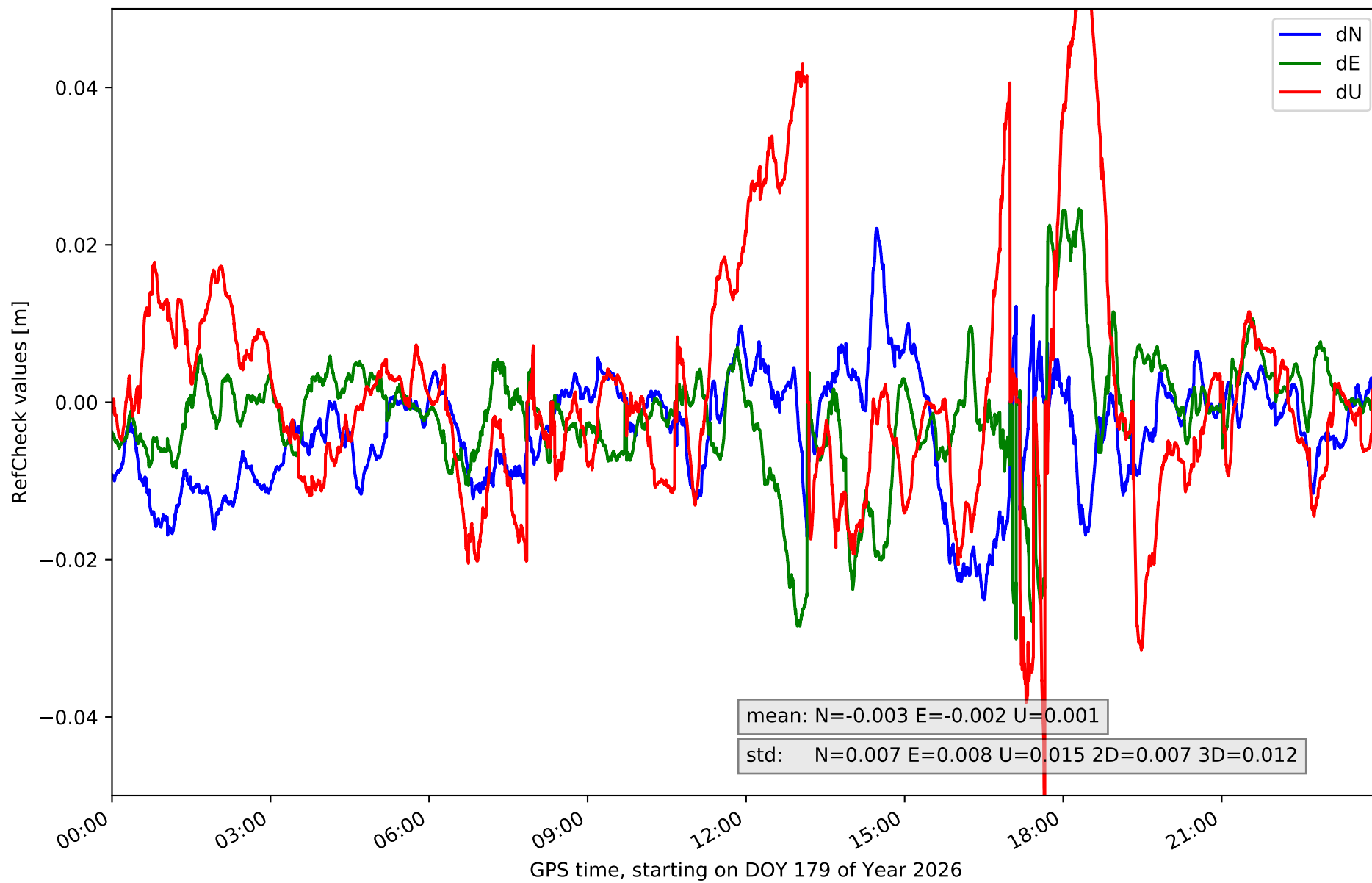
# RefCheck for station MEQU in network NT10



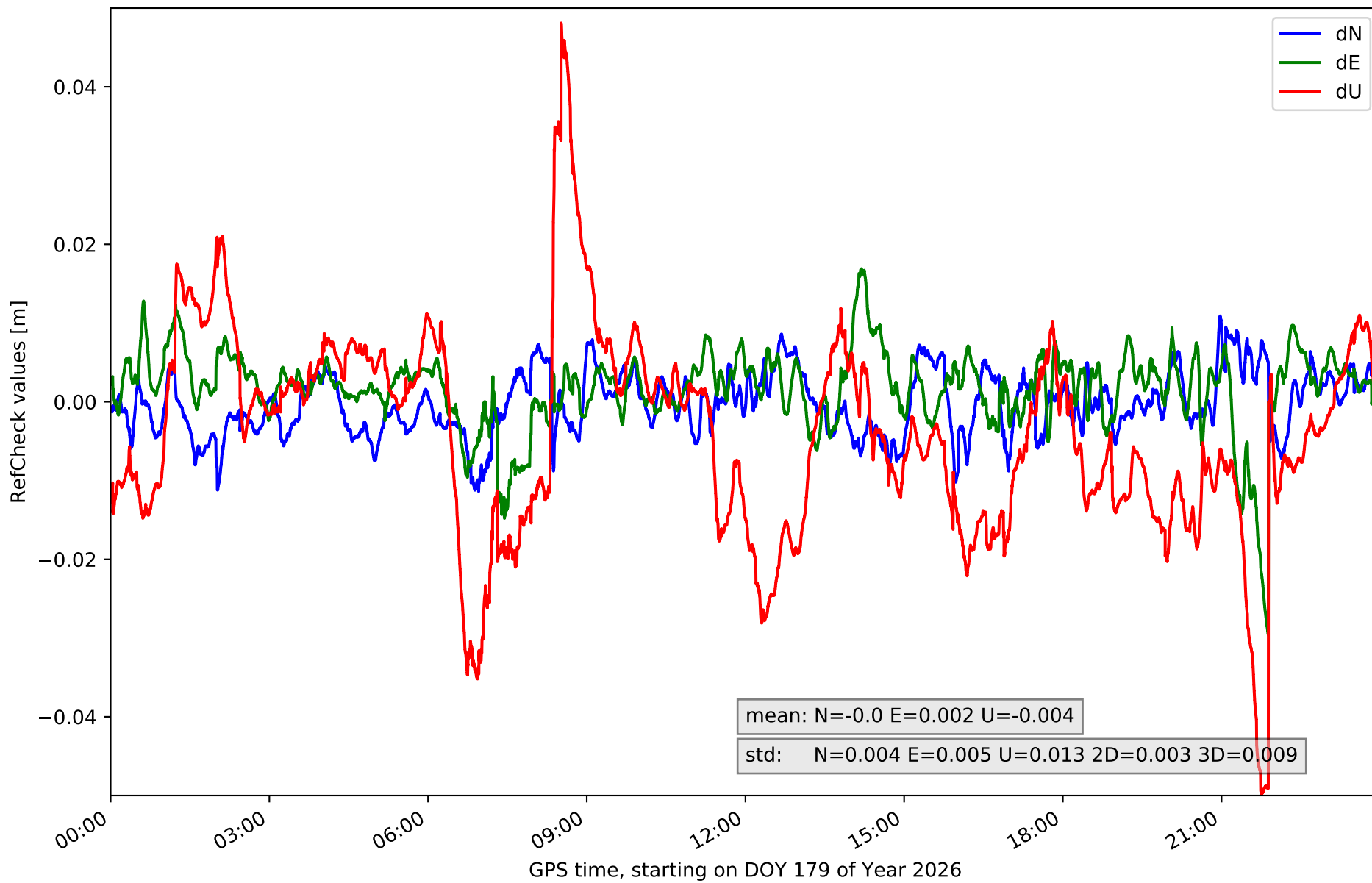
# RefCheck for station OLOT in network NT10



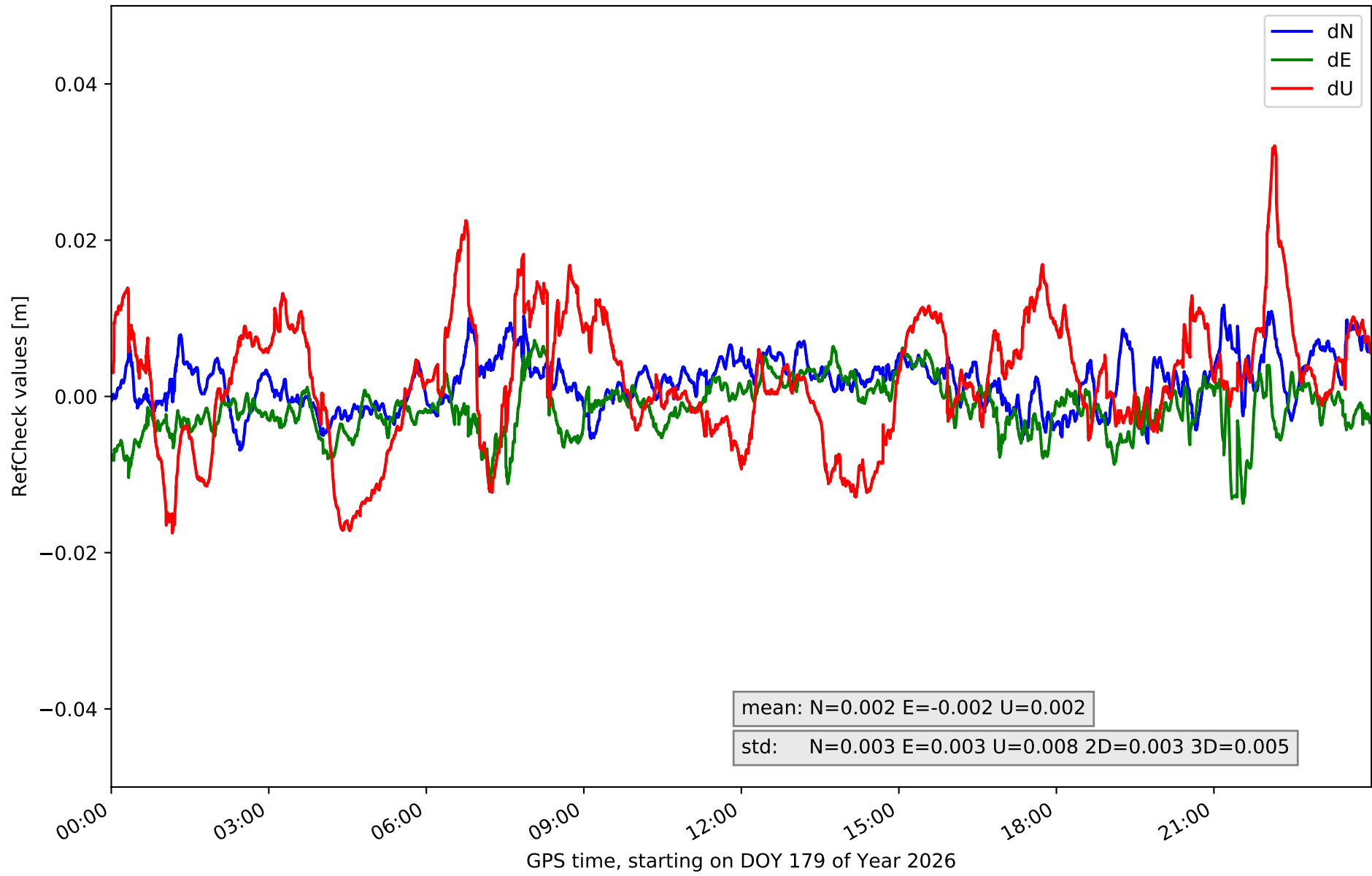
# RefCheck for station PUIG in network NT10



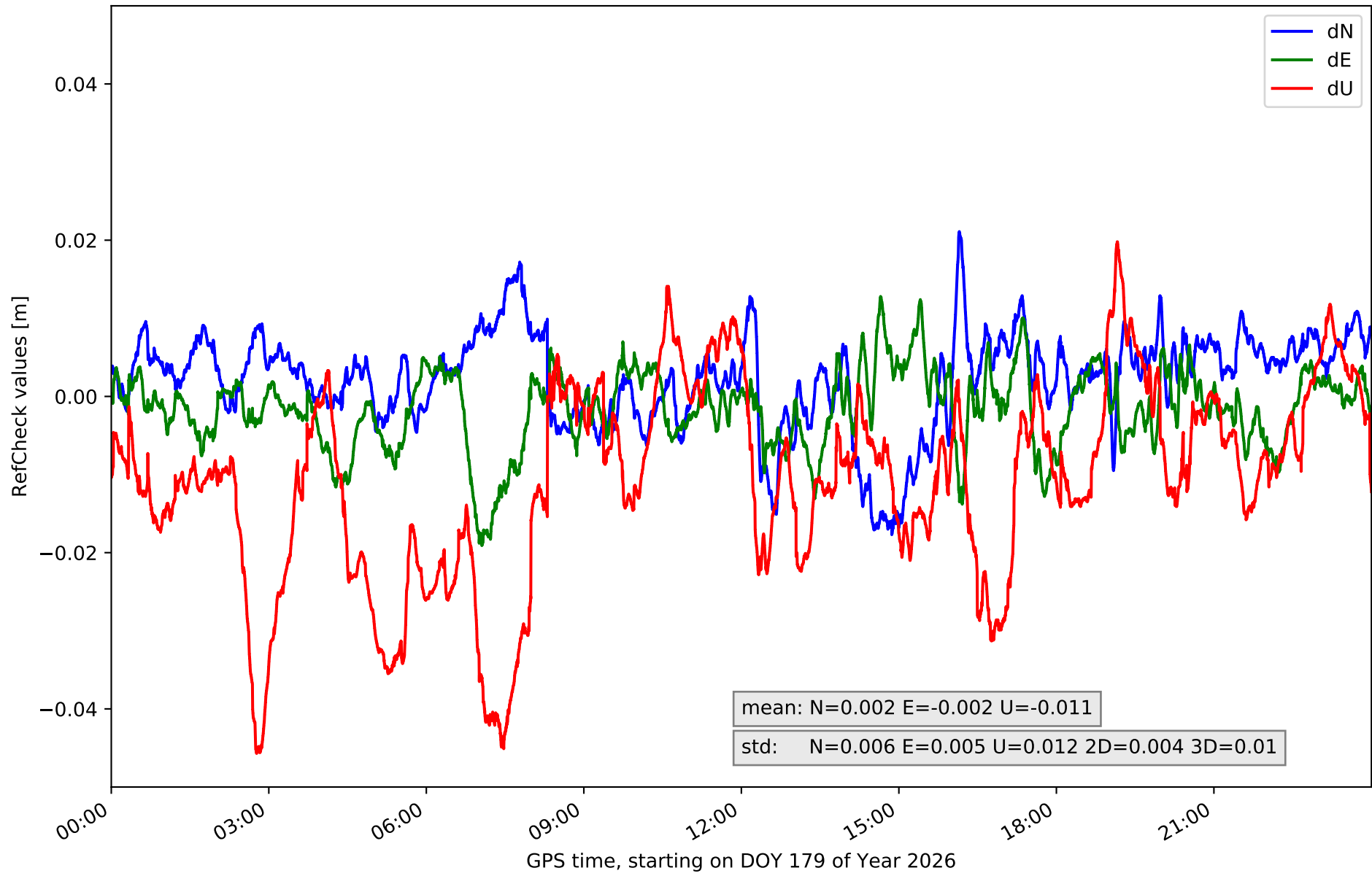
RefCheck for station TARR in network NT10



# 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
BCL1	-0.027	0.004	0.004	-0.009	0.014	0.004	-0.022	0.028	0.008	0.003	0.005	7728	9.2	4470	5.3
BCLN	-0.011	0.018	0.005	-0.03	0.01	0.005	-0.053	0.041	0.016	0.004	0.011	10668	12.7	17945	21.4
BELL	-0.011	0.013	0.004	-0.014	0.018	0.005	-0.06	0.021	0.014	0.003	0.011	9634	11.5	14571	17.4
BINE	-0.016	0.014	0.004	-0.02	0.03	0.005	-0.06	0.032	0.012	0.004	0.007	6382	7.6	15161	18.1
CREU	-0.022	0.009	0.006	-0.021	0.021	0.006	-0.024	0.04	0.012	0.005	0.006	36895	44.0	14619	17.5
EBRE	-0.01	0.015	0.005	-0.018	0.017	0.004	-0.038	0.024	0.013	0.003	0.008	11582	13.8	13230	15.8
EBRO	-0.008	0.014	0.004	-0.015	0.012	0.004	-0.039	0.03	0.011	0.003	0.008	5049	6.0	9646	11.5
ESCO	-0.029	0.022	0.006	-0.014	0.029	0.006	-0.047	0.08	0.015	0.005	0.012	13385	16.0	17824	21.3
GIRO	-0.025	0.003	0.006	-0.021	0.011	0.005	-0.018	0.041	0.011	0.006	0.008	45086	53.8	24832	29.6
GRAU	-0.015	0.016	0.005	-0.025	0.026	0.005	-0.05	0.027	0.011	0.004	0.008	7895	9.4	8615	10.3
MEQU	-0.016	0.021	0.005	-0.018	0.024	0.005	-0.037	0.025	0.011	0.004	0.006	12916	15.4	10055	12.0
OLOT	-0.03	0.028	0.008	-0.026	0.016	0.007	-0.05	0.015	0.012	0.006	0.011	29130	34.8	30848	36.8
PUIG	-0.025	0.022	0.007	-0.03	0.025	0.008	-0.06	0.06	0.015	0.007	0.012	27851	33.3	20441	24.4
TARR	-0.011	0.011	0.004	-0.03	0.017	0.005	-0.05	0.048	0.013	0.003	0.009	6812	8.1	10899	13.0
TRRG	-0.007	0.012	0.003	-0.014	0.007	0.003	-0.018	0.032	0.008	0.003	0.005	2734	3.3	1513	1.8
VRO2	-0.018	0.021	0.006	-0.019	0.013	0.005	-0.046	0.02	0.012	0.004	0.01	16314	19.5	21568	25.7
<b>Mean</b>	<b>-0.018</b>	<b>0.015</b>	<b>0.005</b>	<b>-0.02</b>	<b>0.018</b>	<b>0.005</b>	<b>-0.042</b>	<b>0.035</b>	<b>0.012</b>	<b>0.004</b>	<b>0.009</b>	<b>15628.8</b>	<b>18.7</b>	<b>14764.8</b>	<b>17.6</b>
<b>Min/Max</b>	<b>-0.03</b>	<b>0.028</b>	<b>0.008</b>	<b>-0.03</b>	<b>0.03</b>	<b>0.008</b>	<b>-0.06</b>	<b>0.08</b>	<b>0.016</b>	<b>0.007</b>	<b>0.012</b>	<b>45086</b>	<b>53.8</b>	<b>30848</b>	<b>36.8</b>

fixing statistic for network NT10

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	93.0	94.5	92.2	94.6	90.1
considering satellites with dual-frequency fixed	90.4	91.5	89.5	92.1	87.0
considering all signals separately	90.5	91.7	89.5	92.4	84.9