

## summary for network NT10

timeperiod chosen: from 2026-04-20-00:00:00 until 2026-04-20-23:59:59

average update rate (durations larger than 15 seconds considered as observation gap): 1.1 seconds

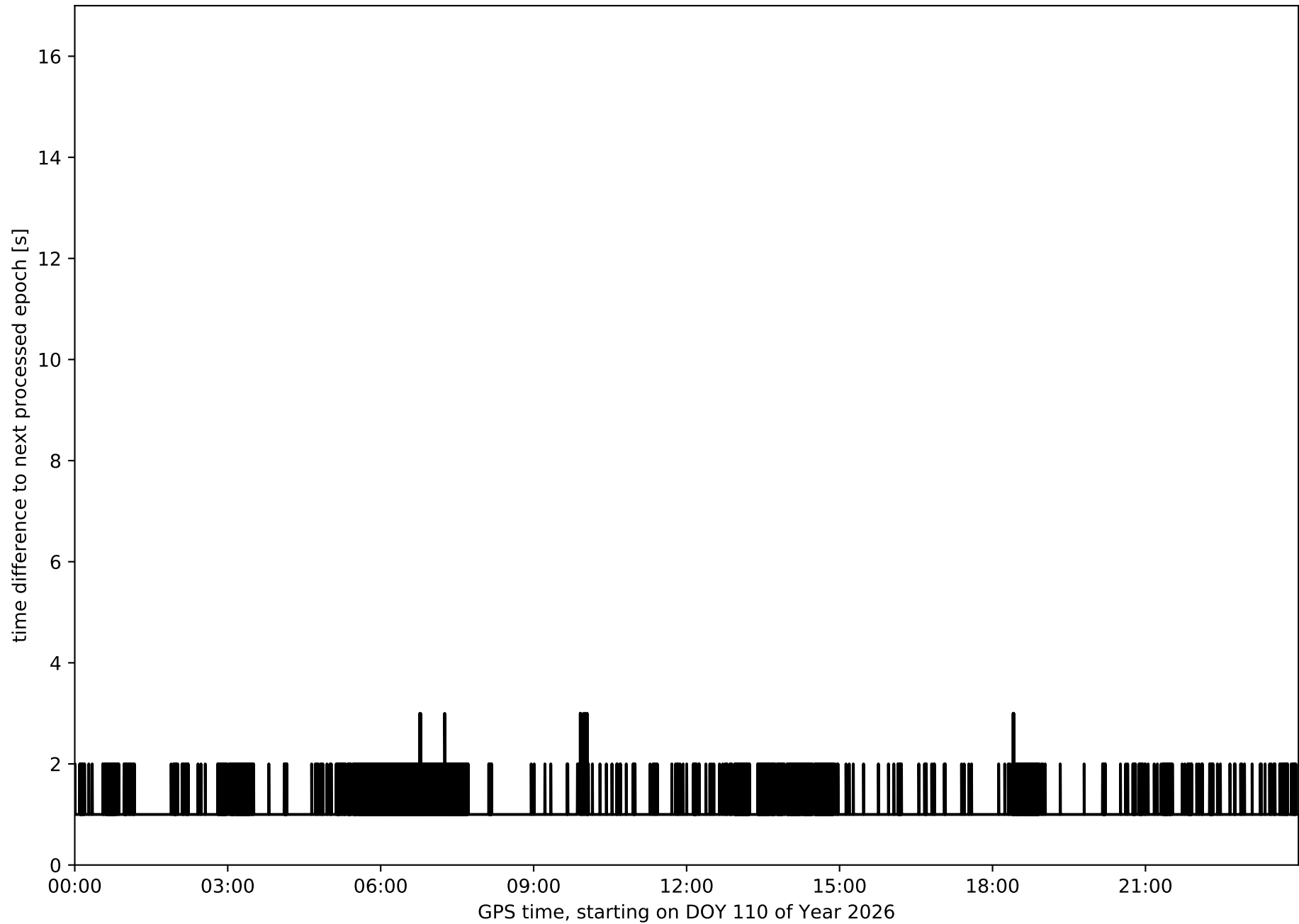
average fixing percentage with threshold set to 0.3: 92.8 percent

stations available: 16 of 16

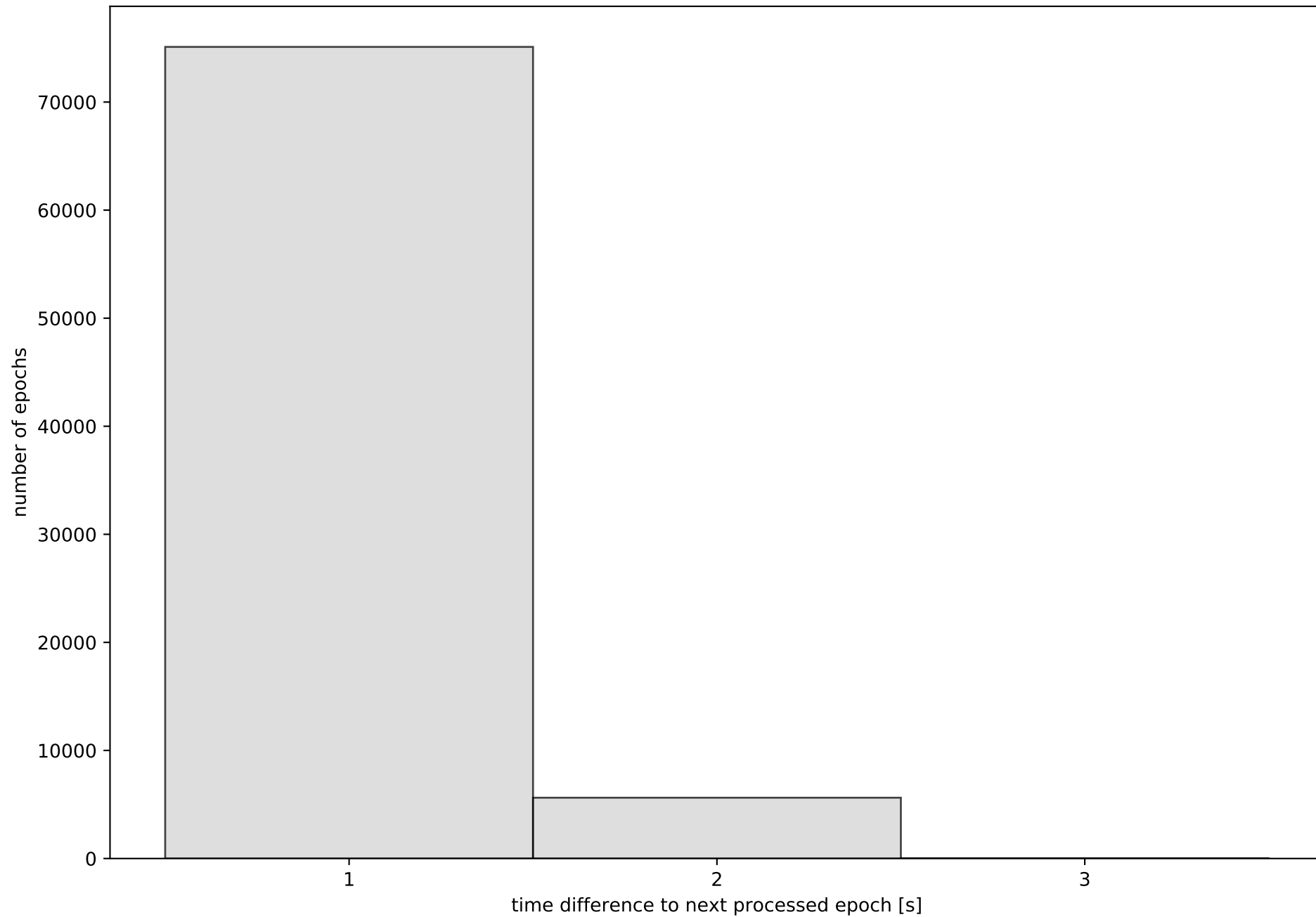
station information:

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 ESCO:	antenna: LEIAR25.R4	NONE	receiver: LEICA GR50	height: 2508.504
station GIRO:	antenna: LEIAR20	LEIM	receiver: LEICA GR50	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

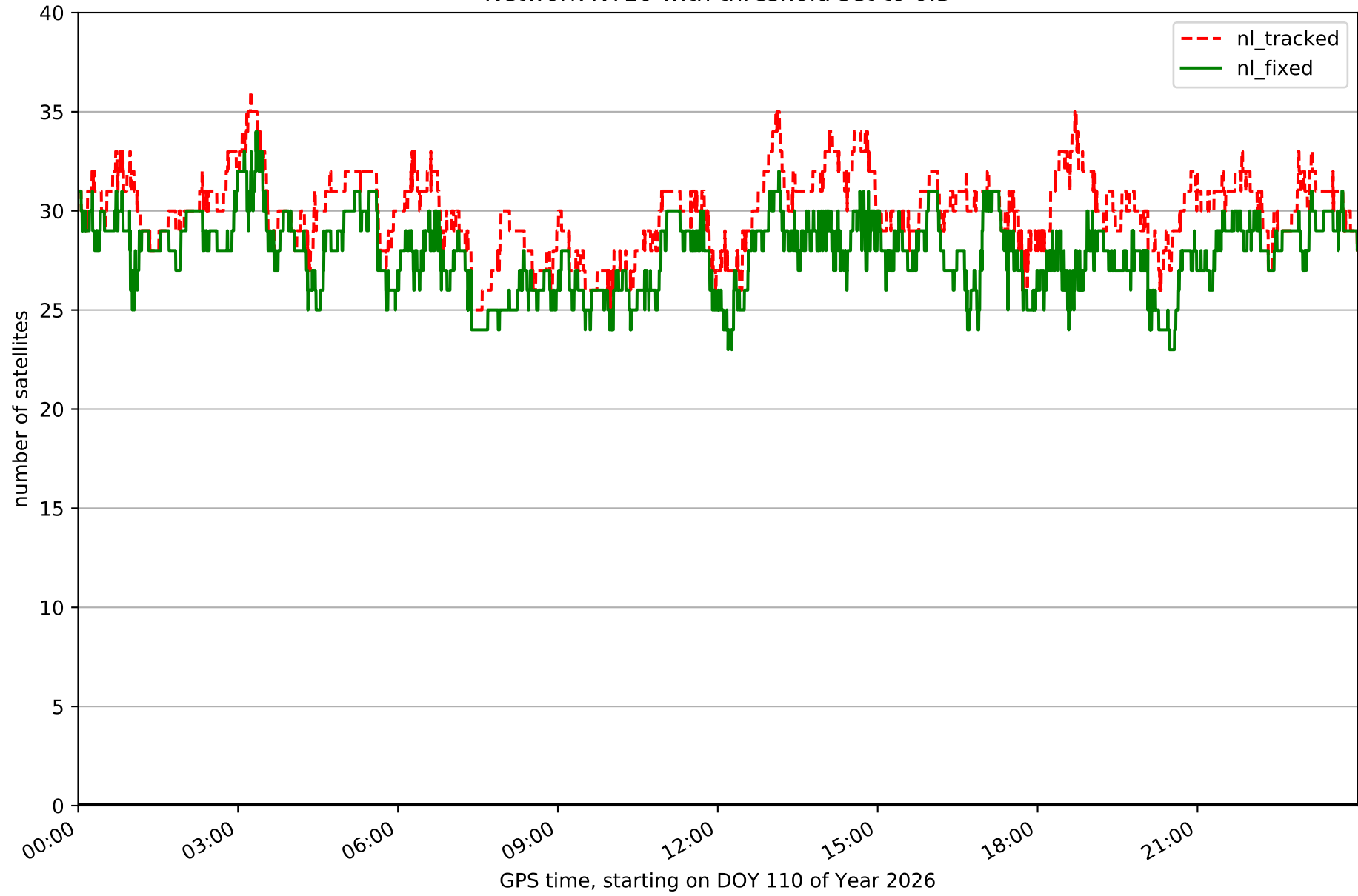
# Processing rate in network NT10



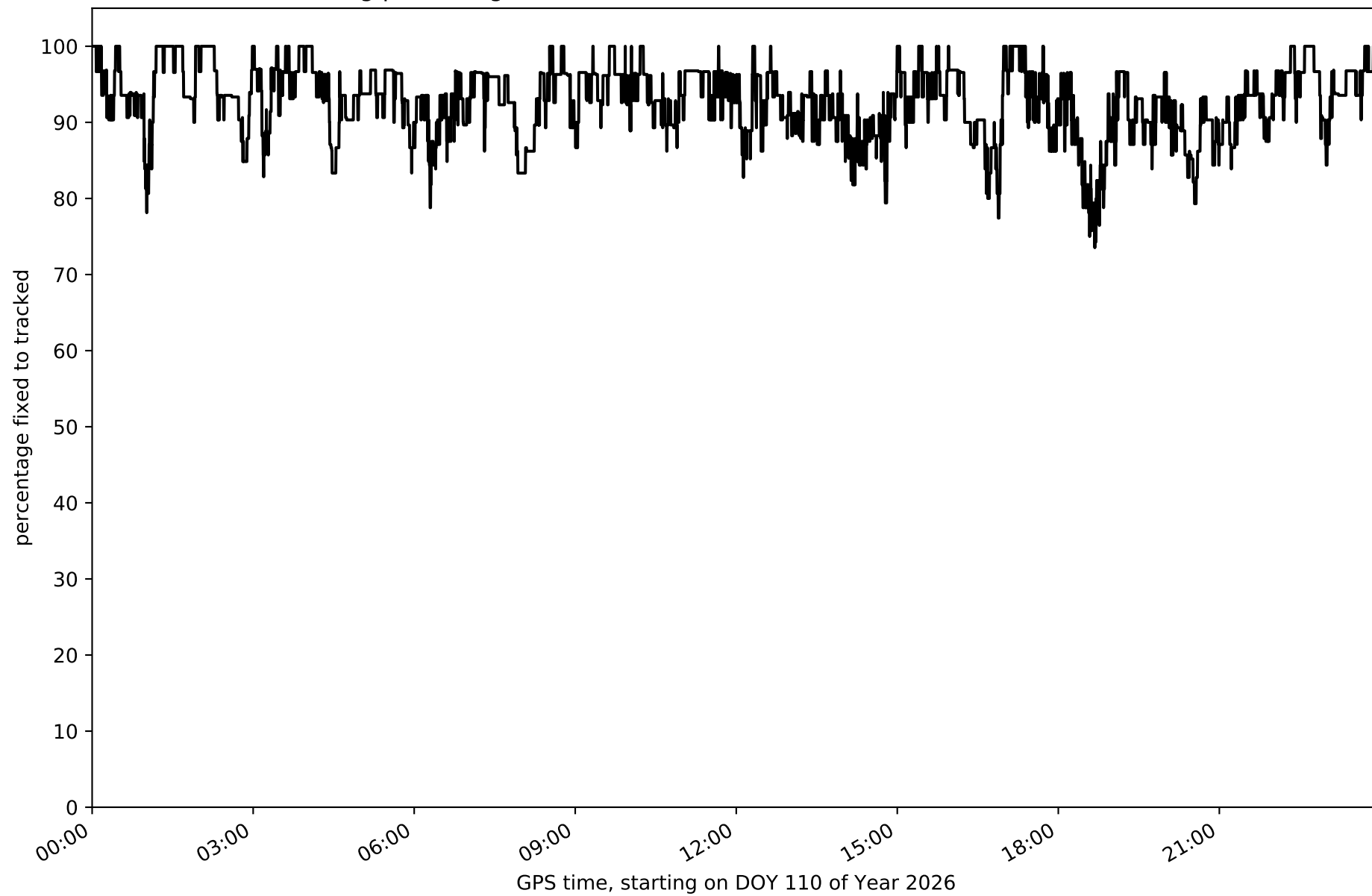
Histogram of the processing rate in network NT10 (durations larger 15 seconds neglected)



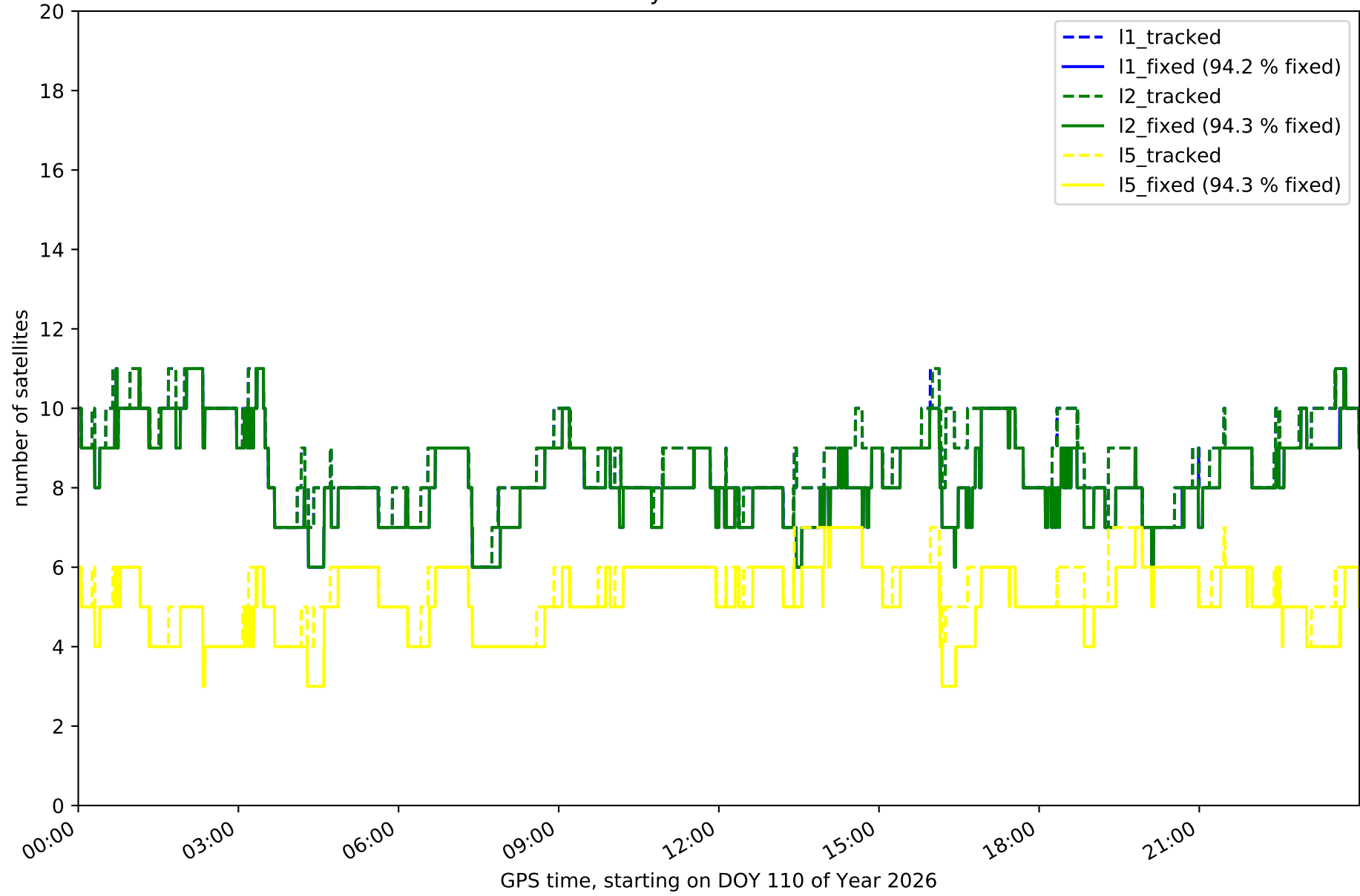
Network NT10 with threshold set to 0.3



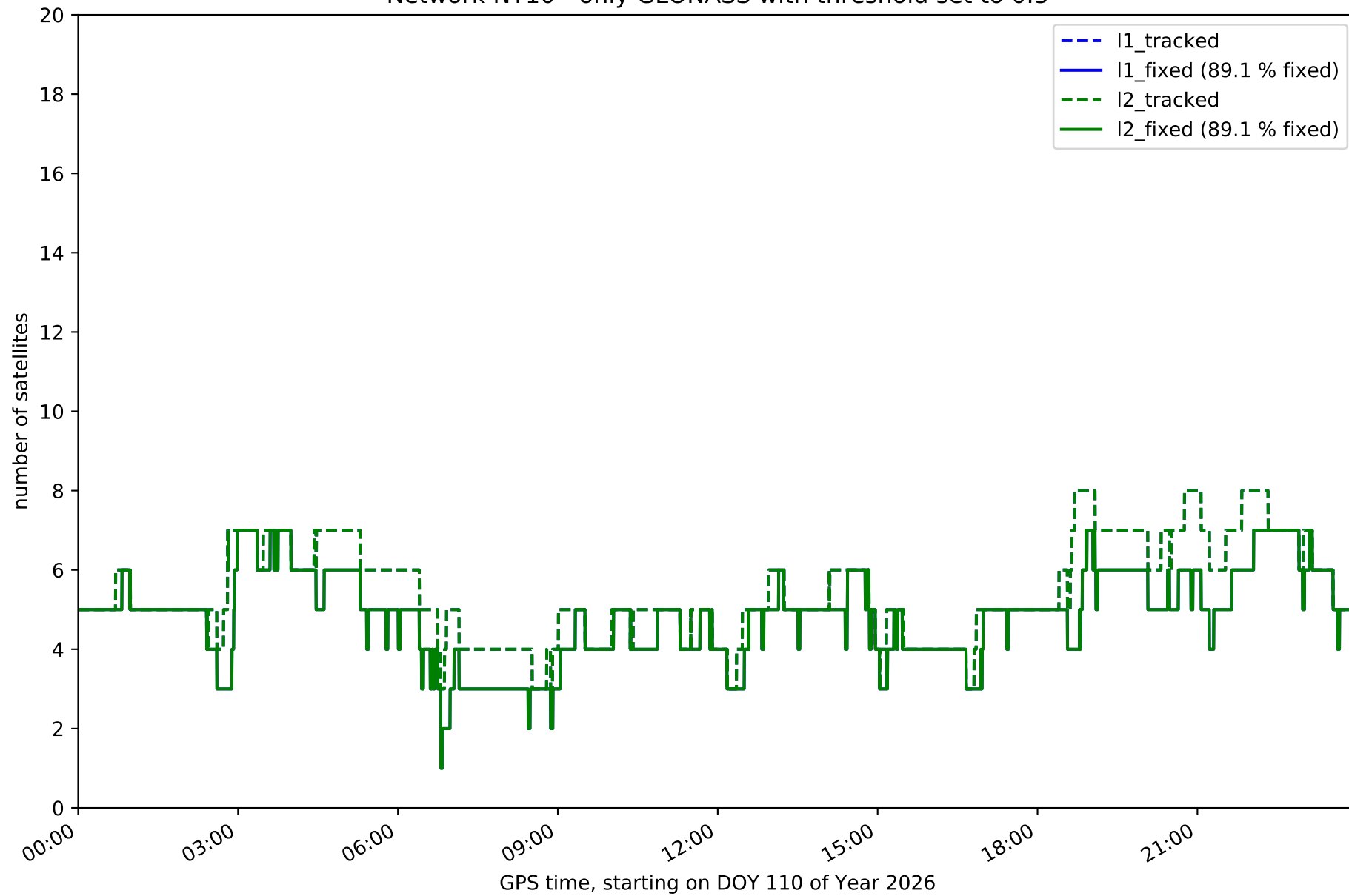
Fixing percentage of satellites in network NT10 with threshold set to 0.3



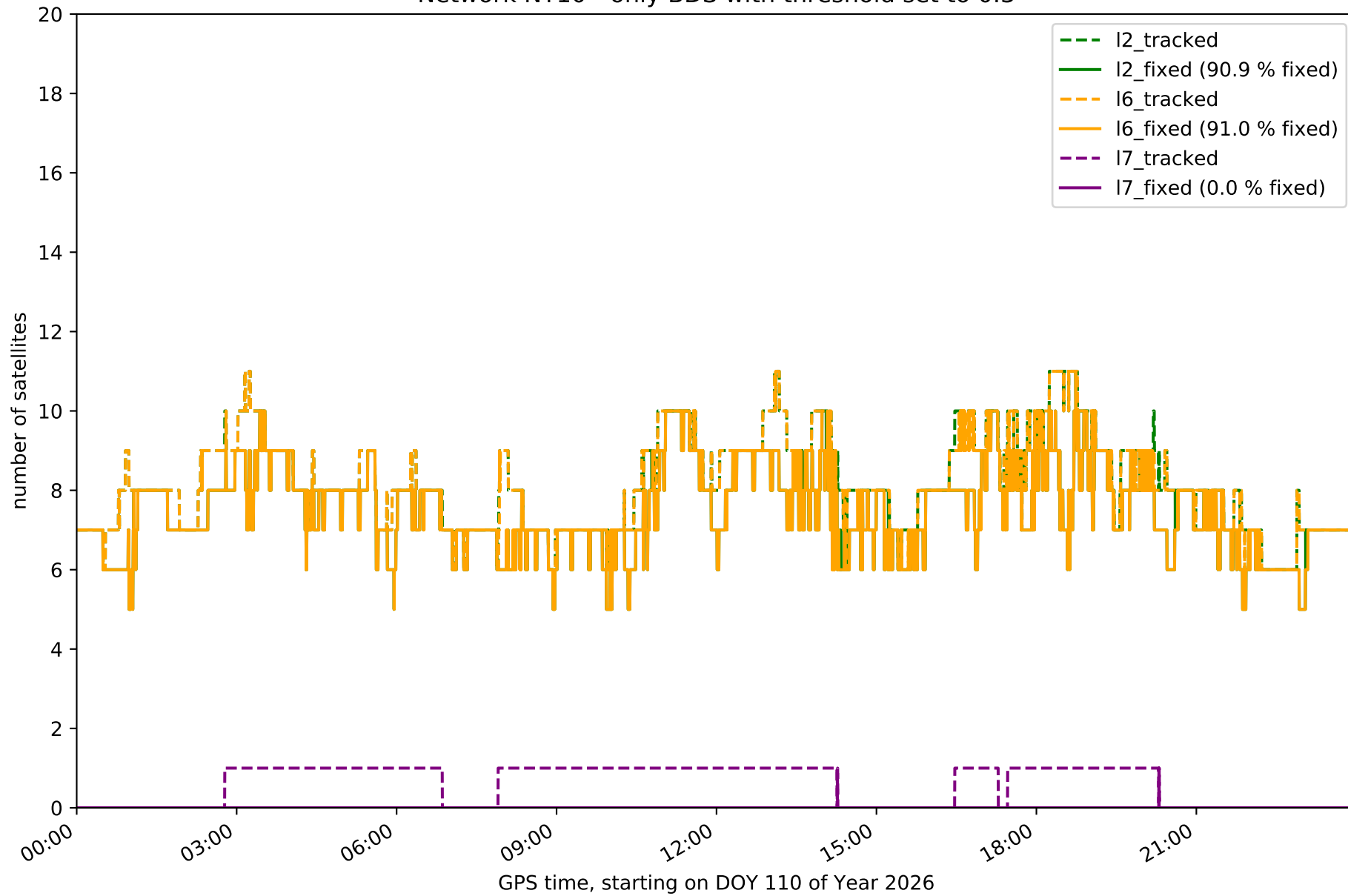
Network NT10 - only GPS with threshold set to 0.3



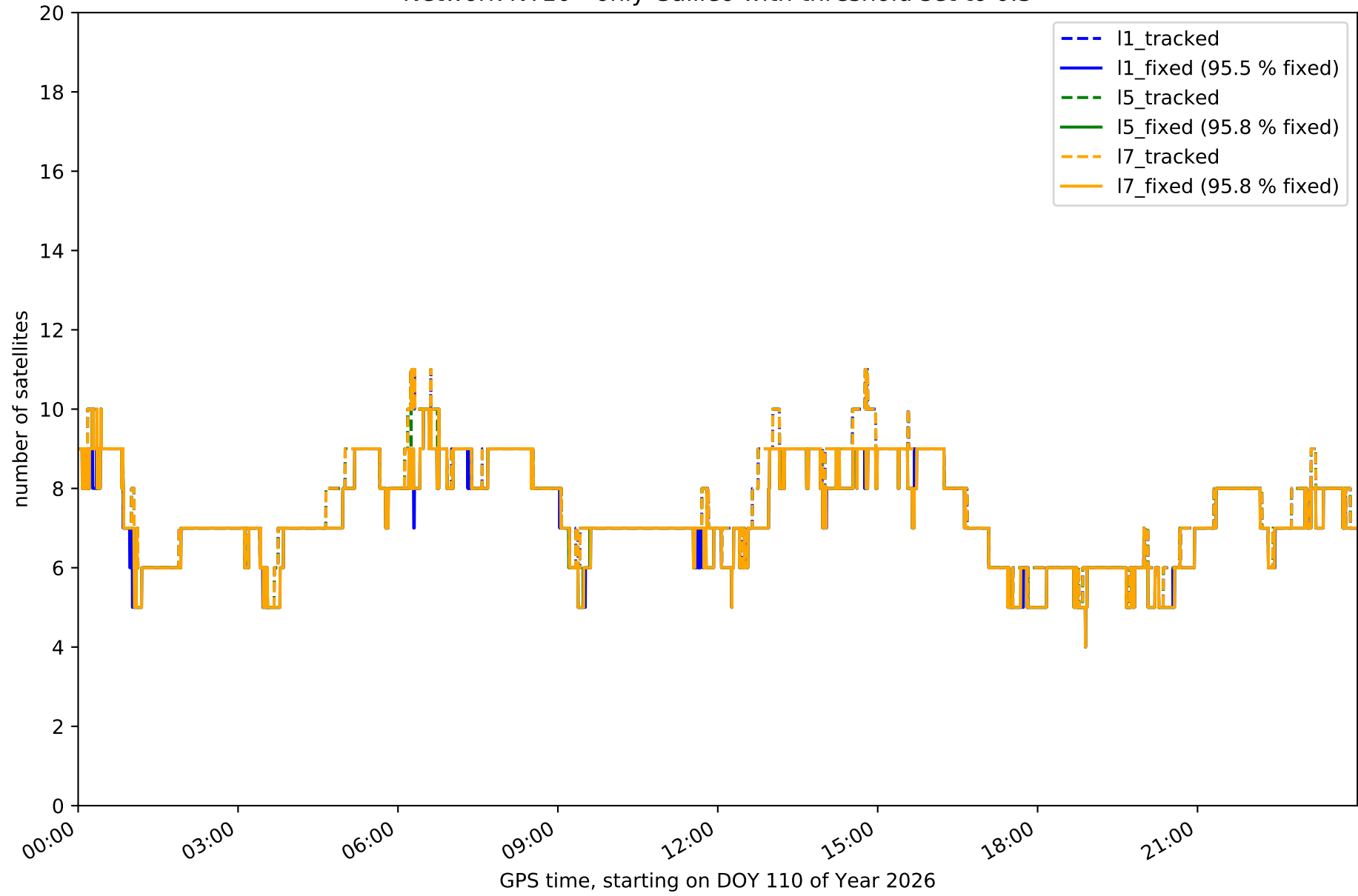
Network NT10 - only GLONASS with threshold set to 0.3



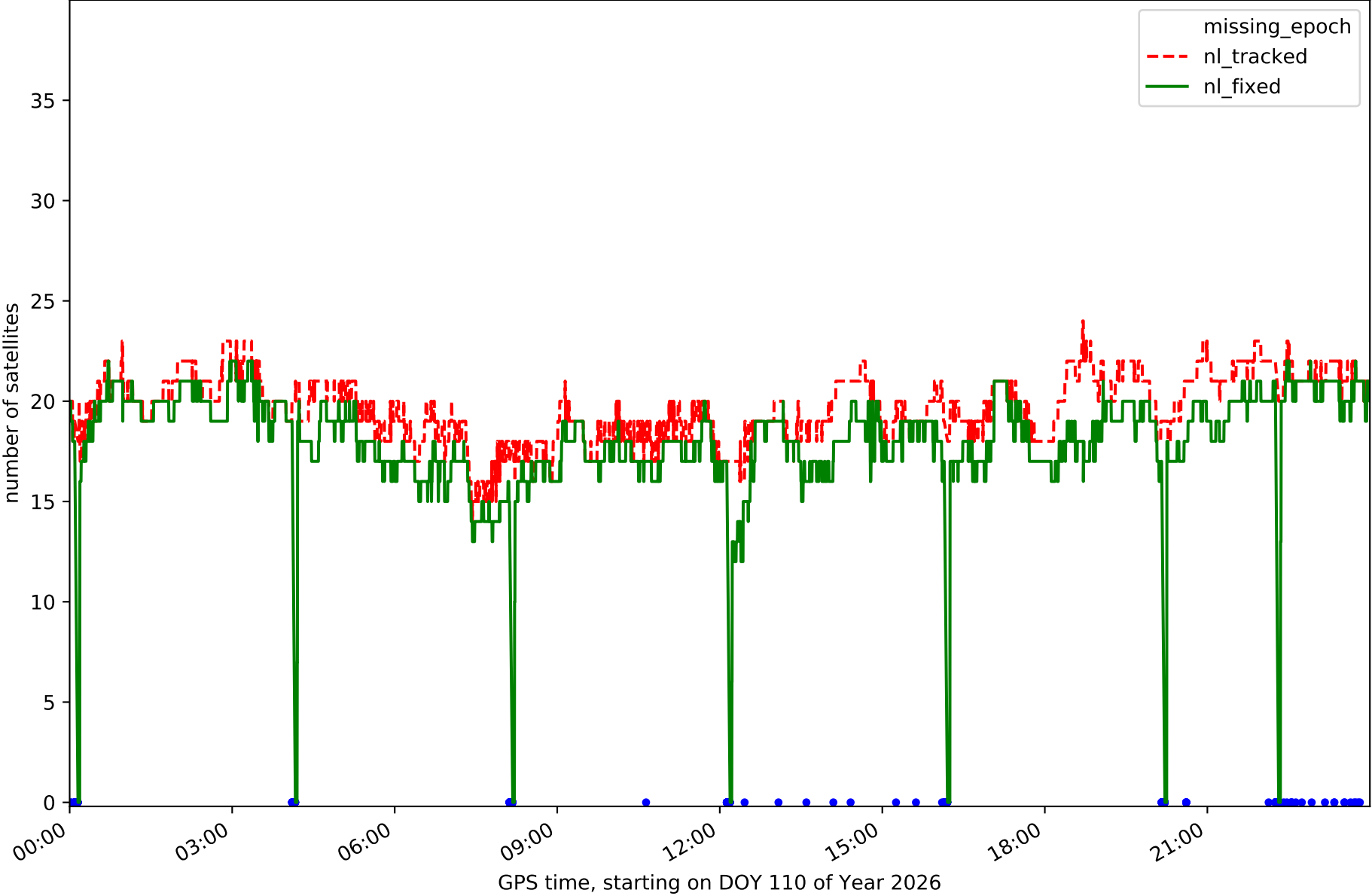
Network NT10 - only BDS with threshold set to 0.3



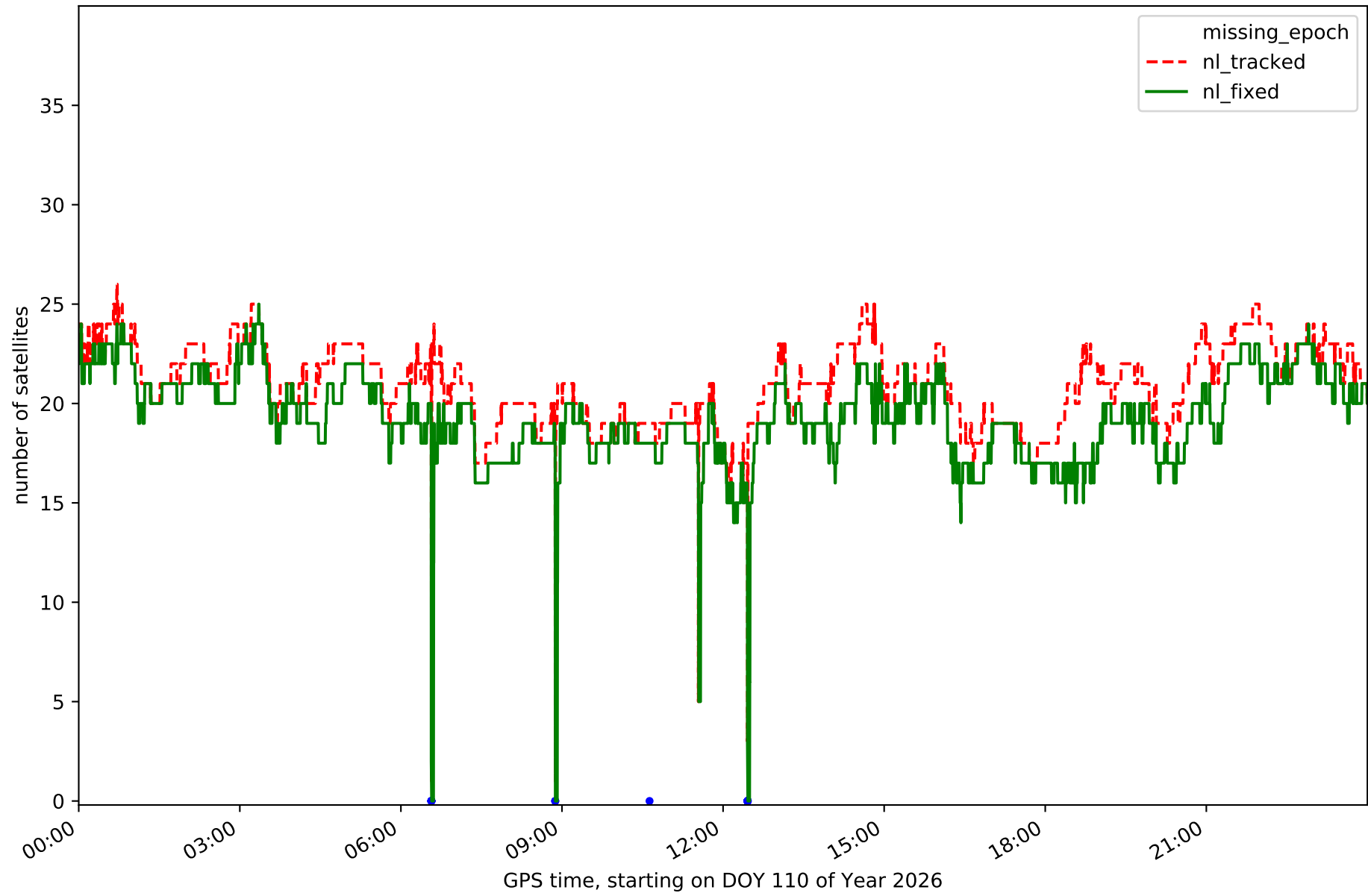
Network NT10 - only Galileo with threshold set to 0.3



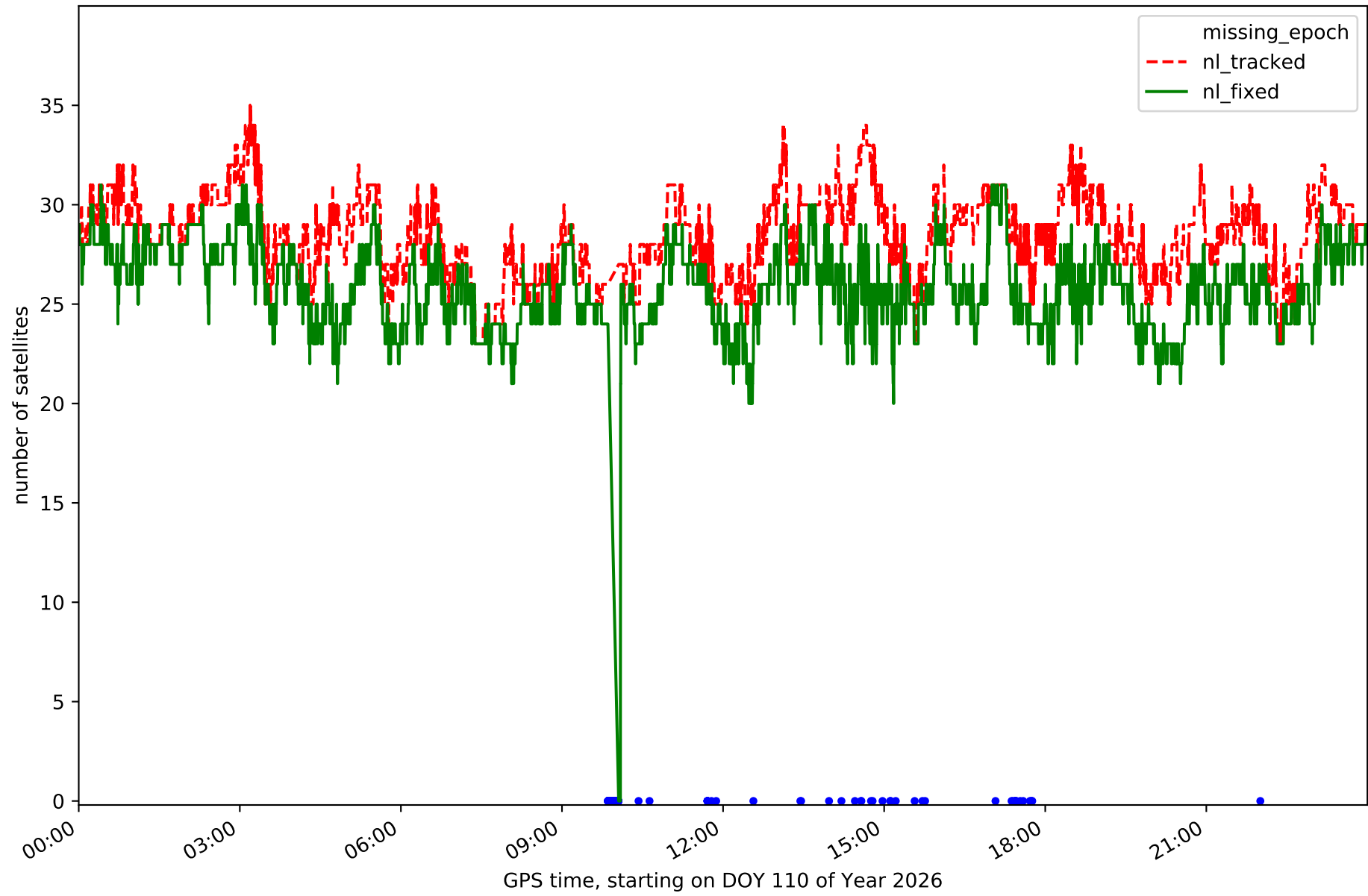
Station BCL1 in network NT10



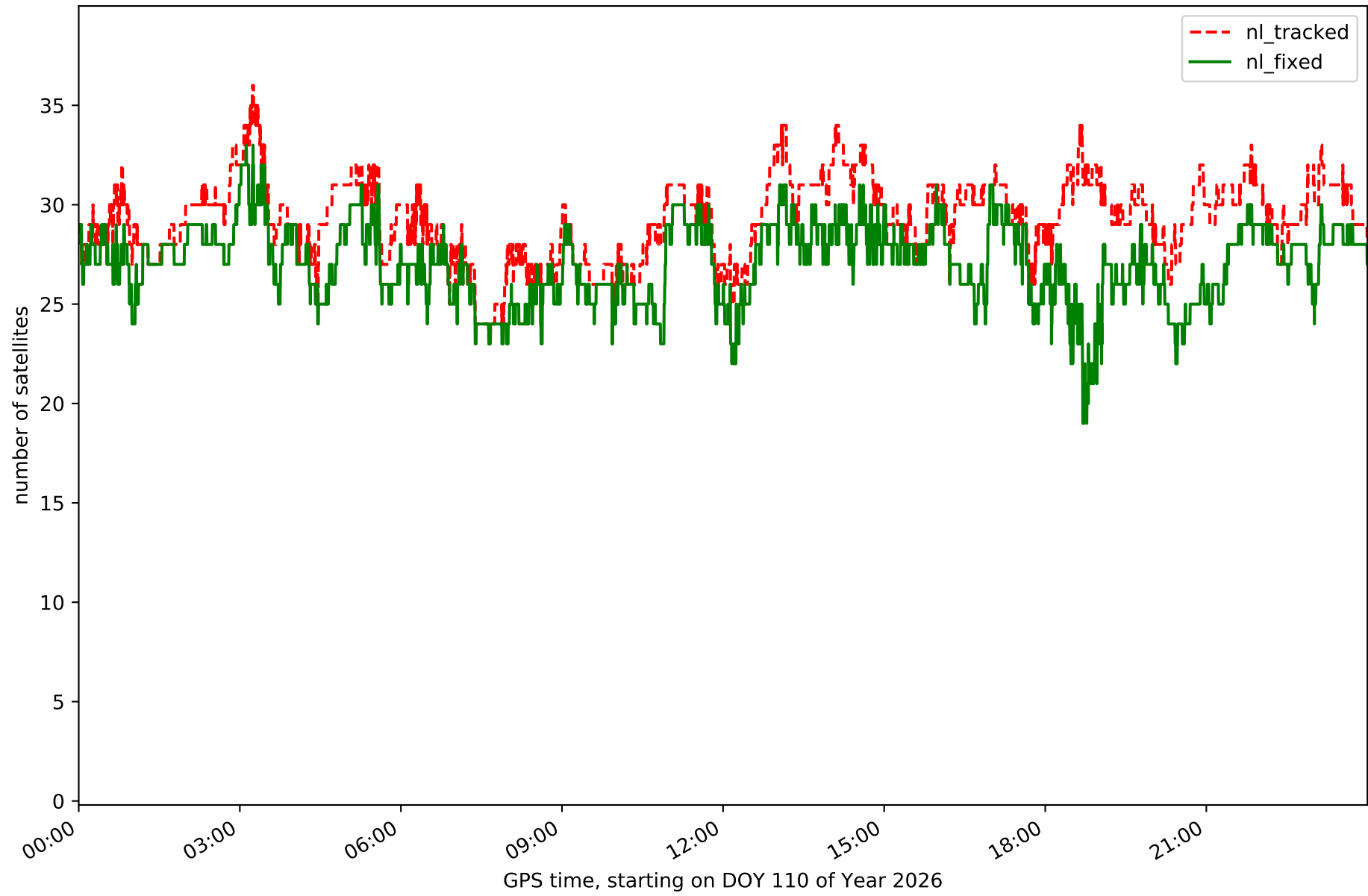
Station BCLN in network NT10



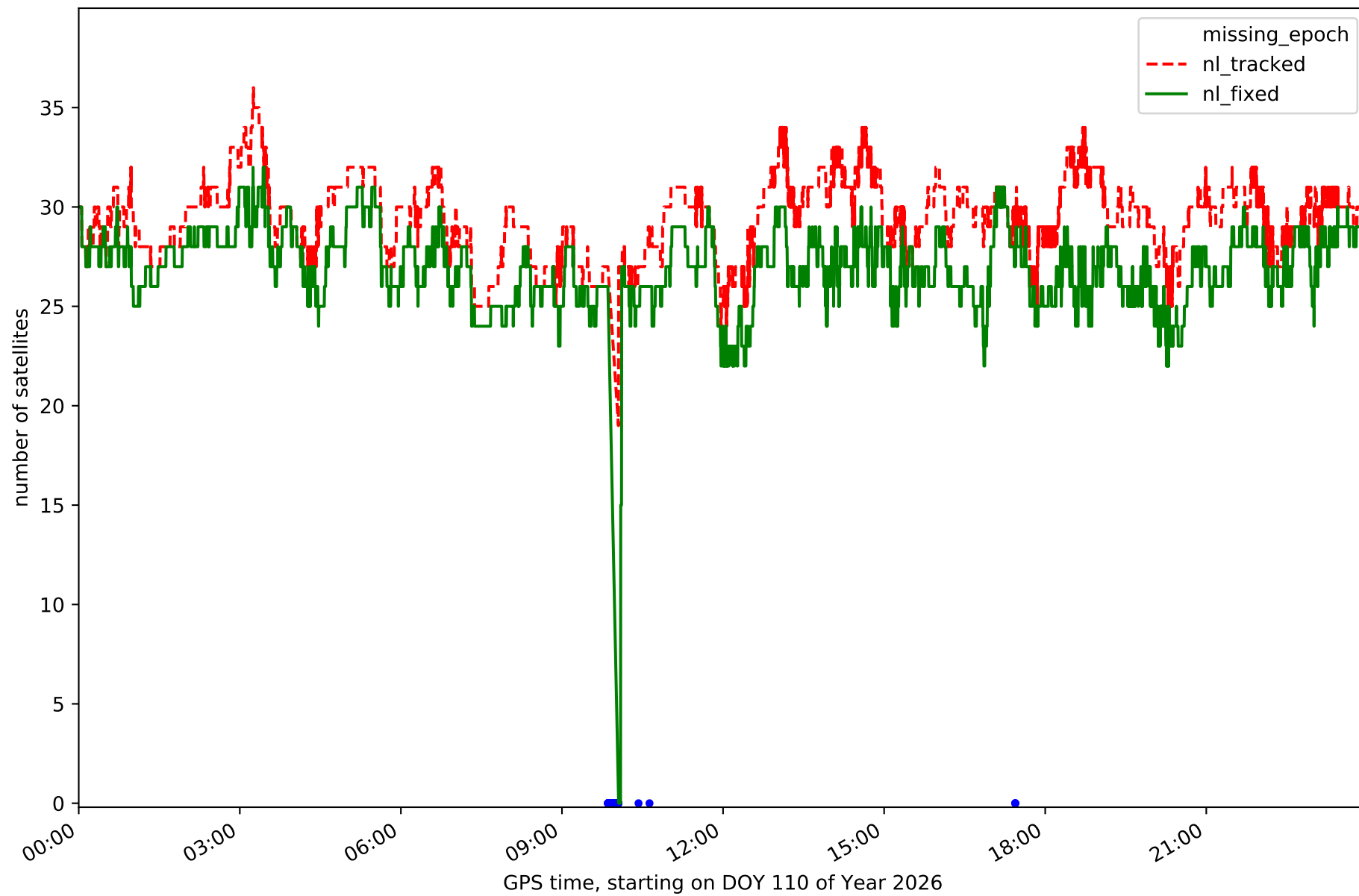
Station BELL in network NT10



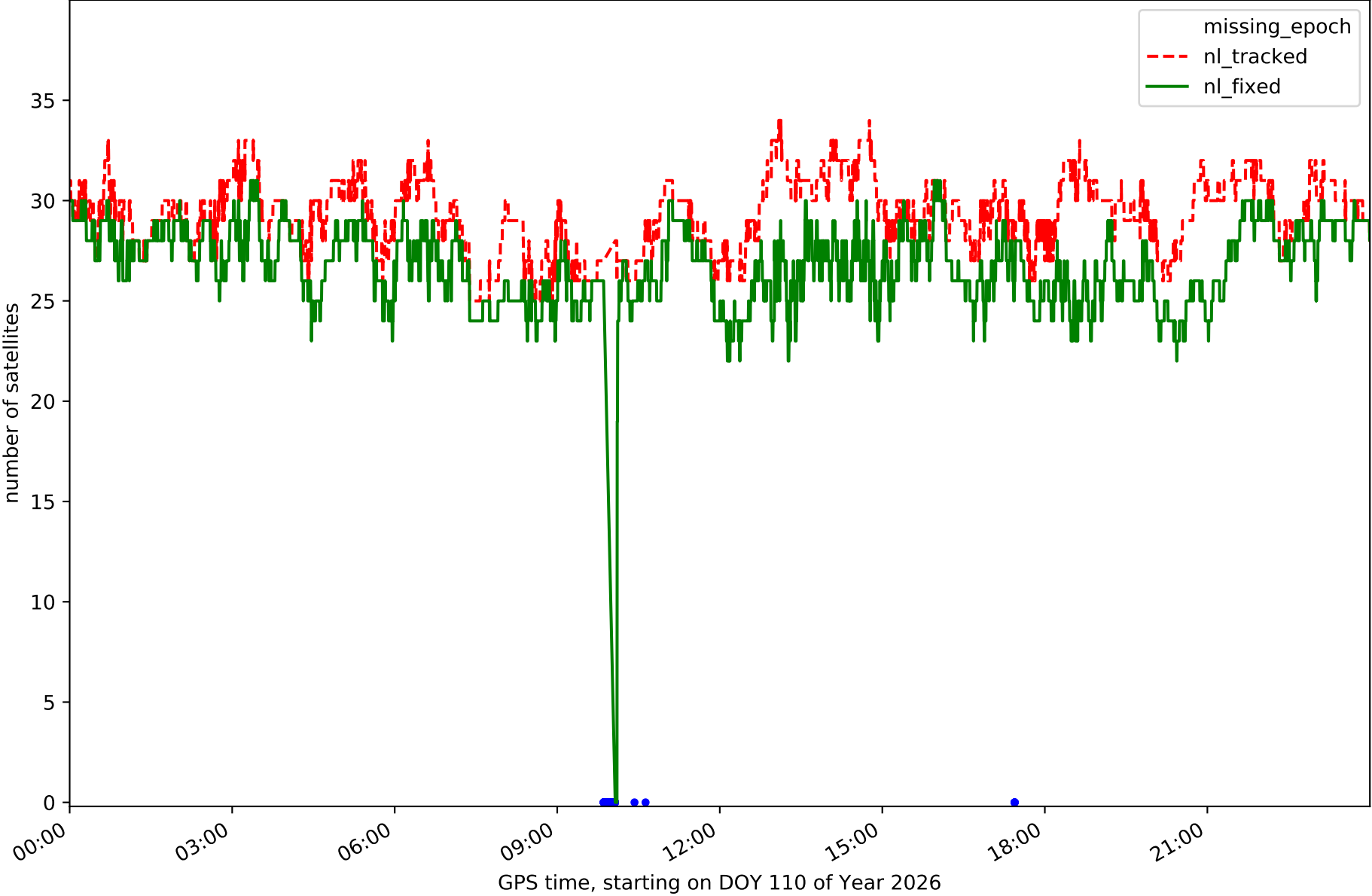
Station BINE in network NT10



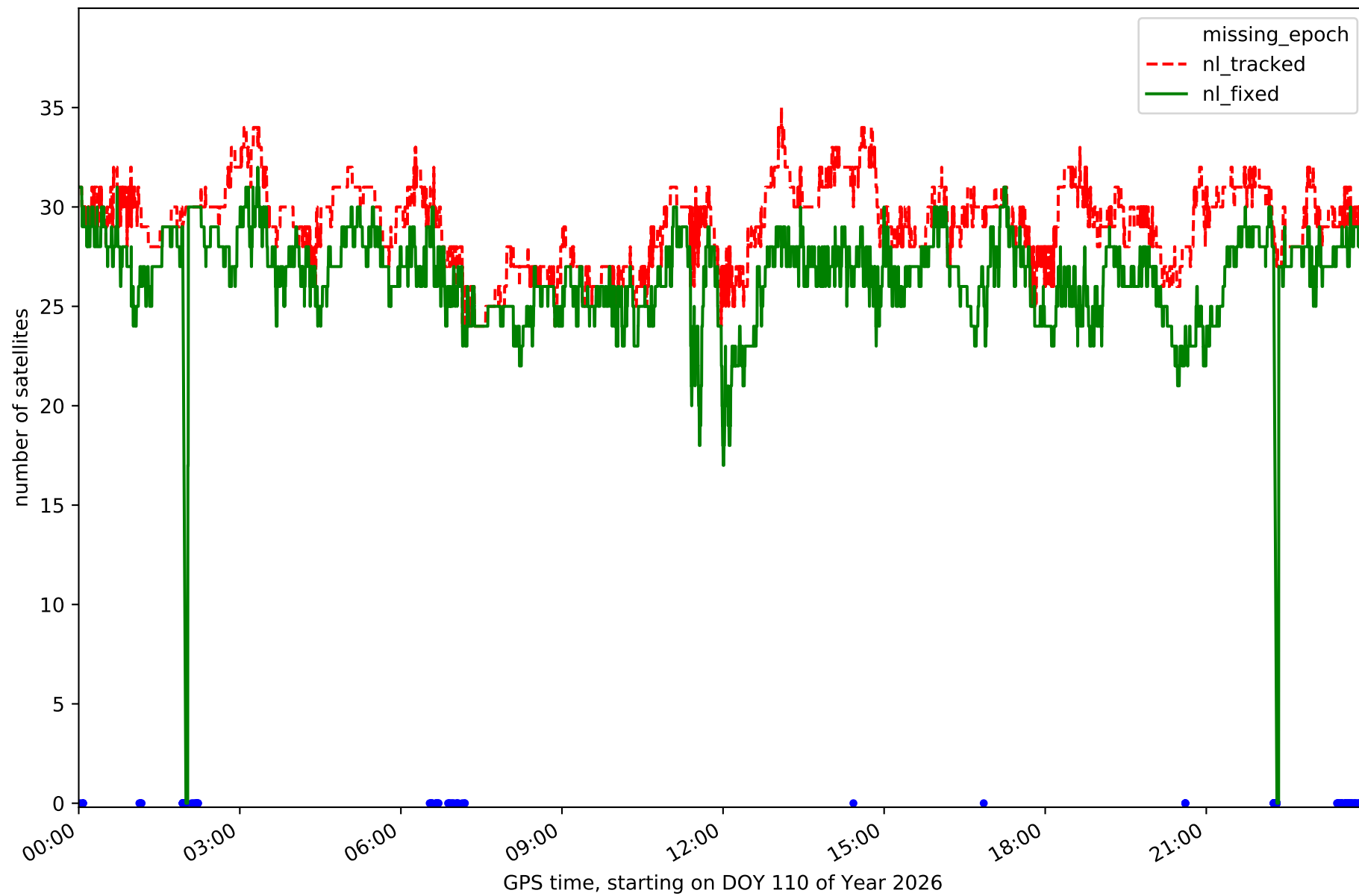
Station CREU in network NT10



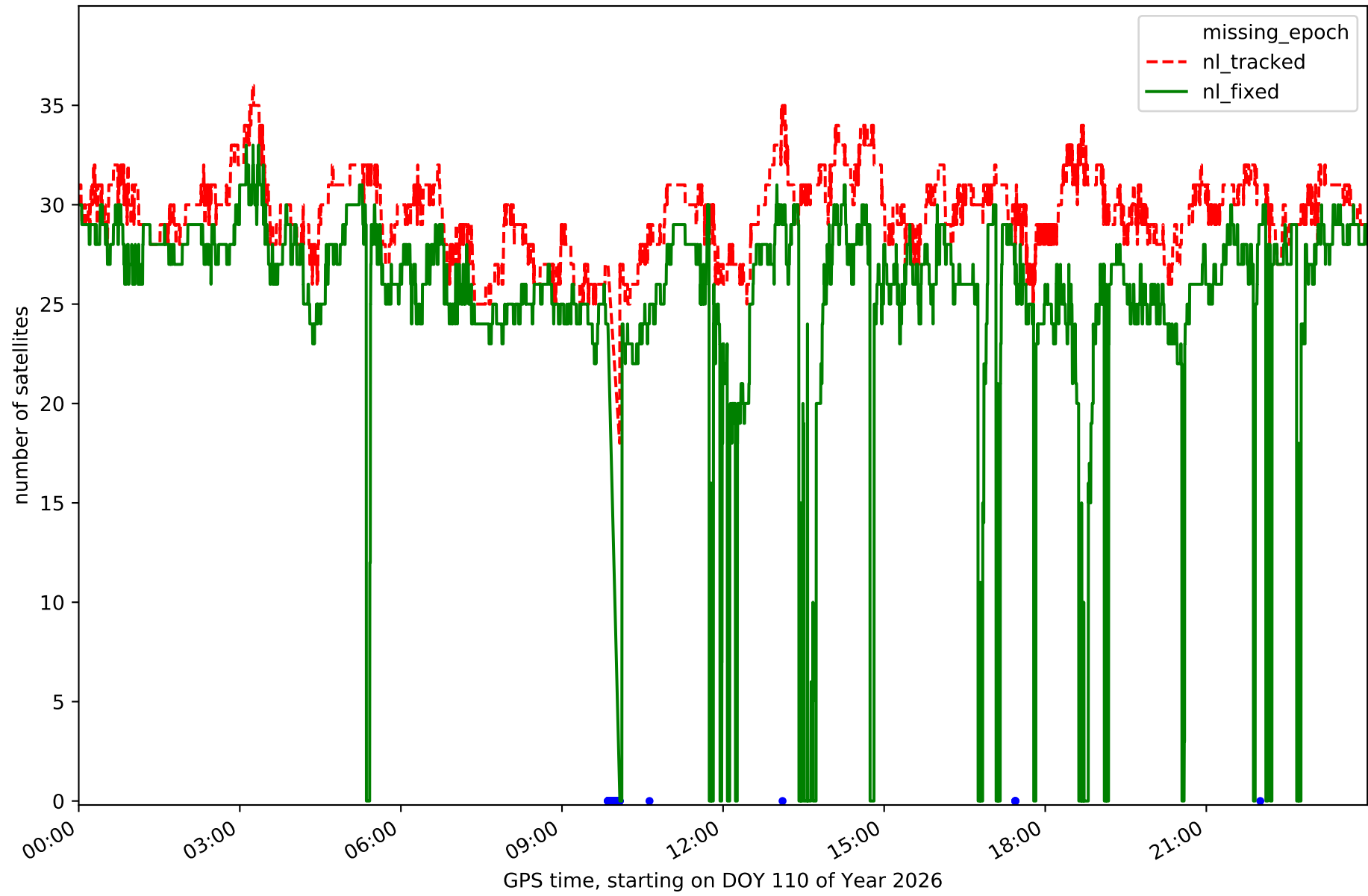
Station EBRE in network NT10



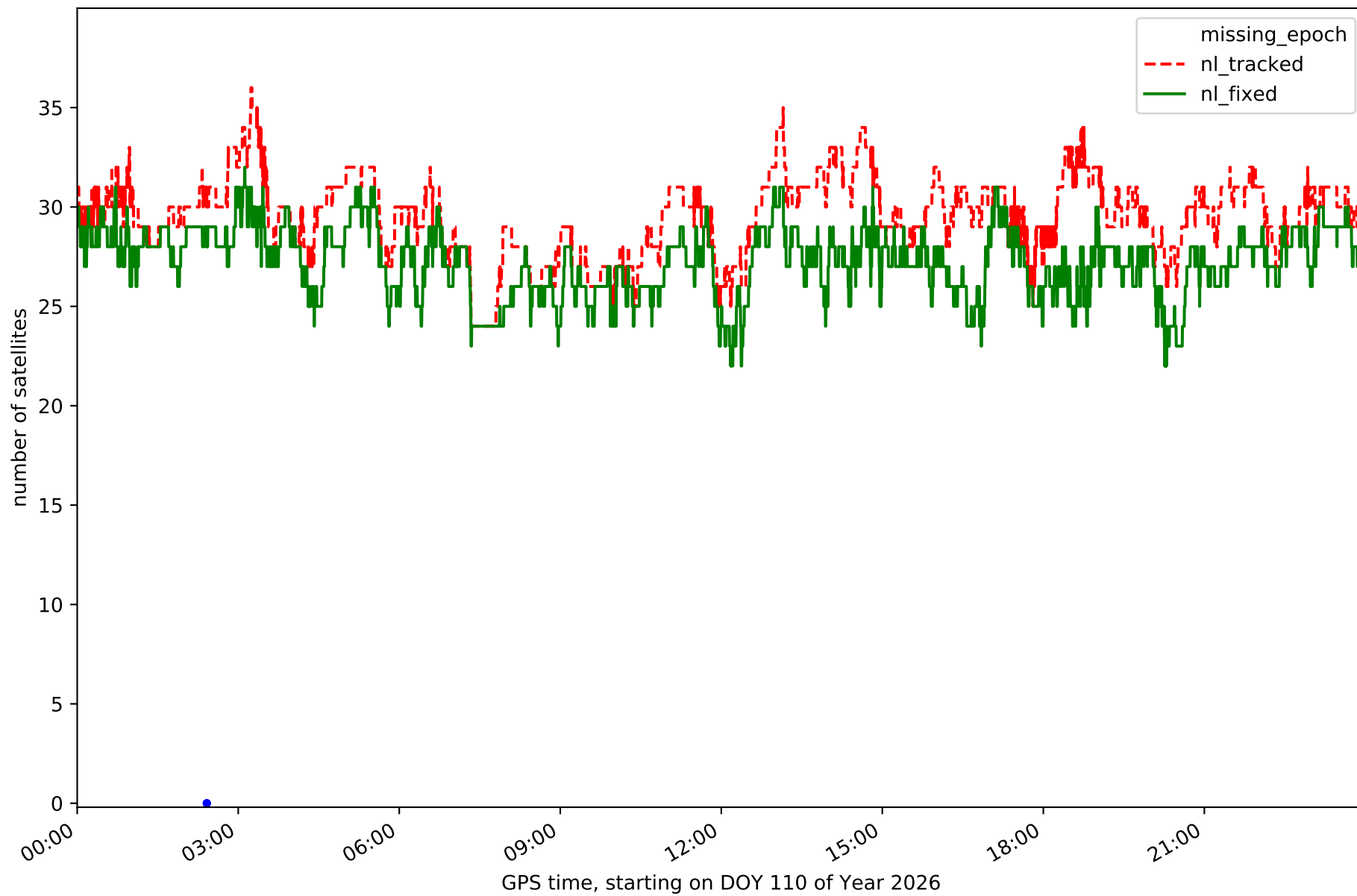
Station EBRO in network NT10



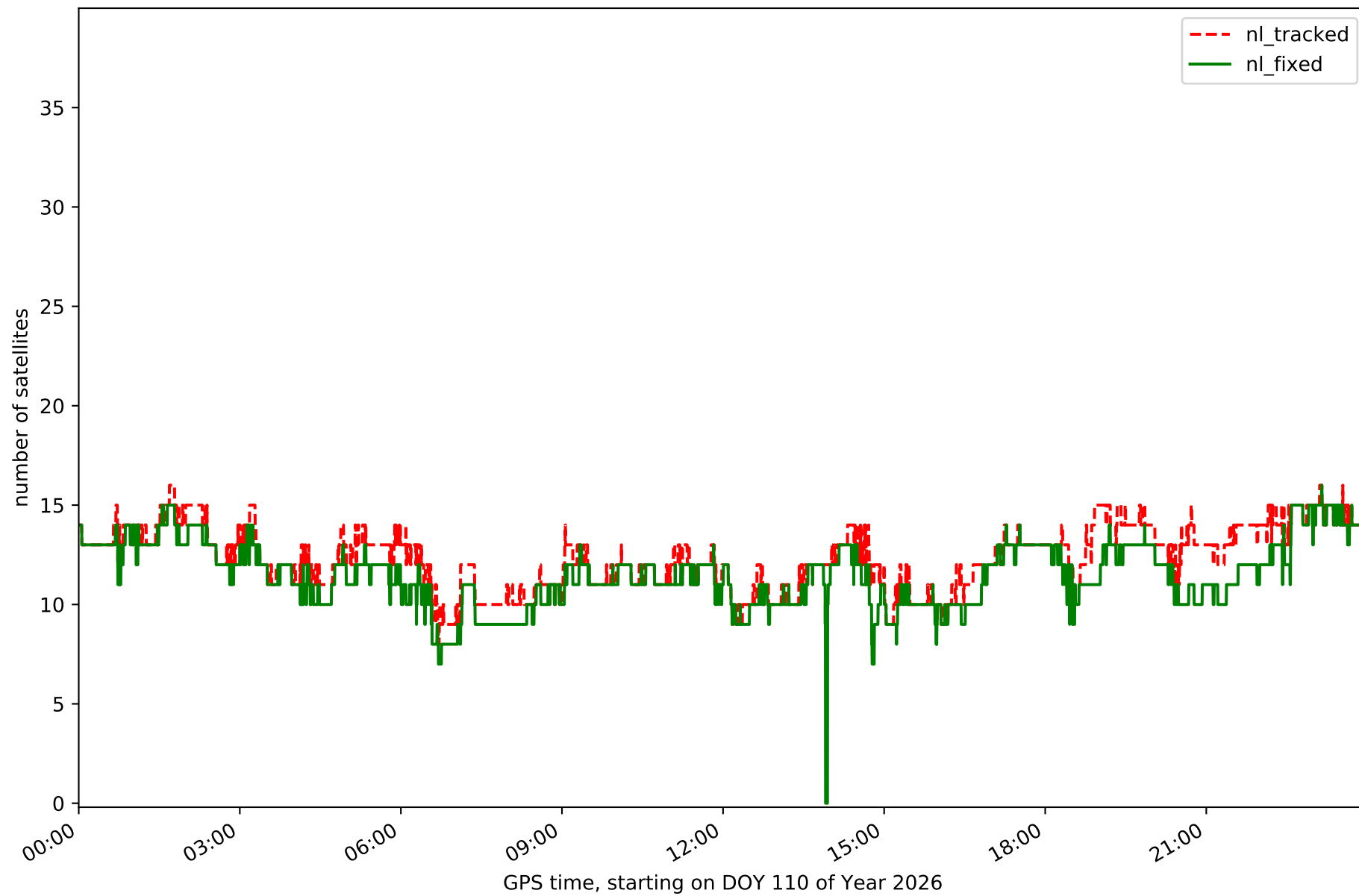
Station ESCO in network NT10



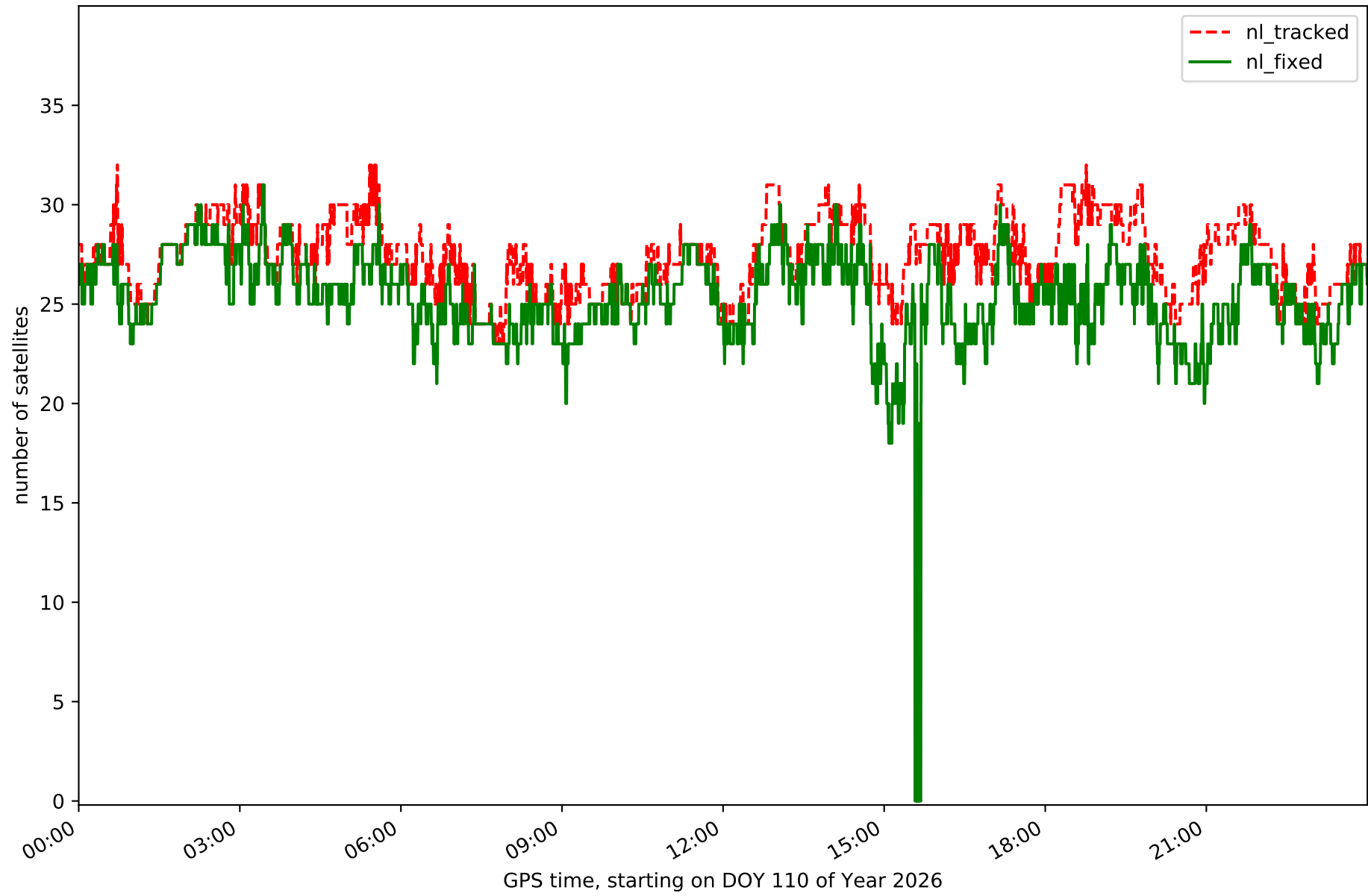
Station GIRO in network NT10



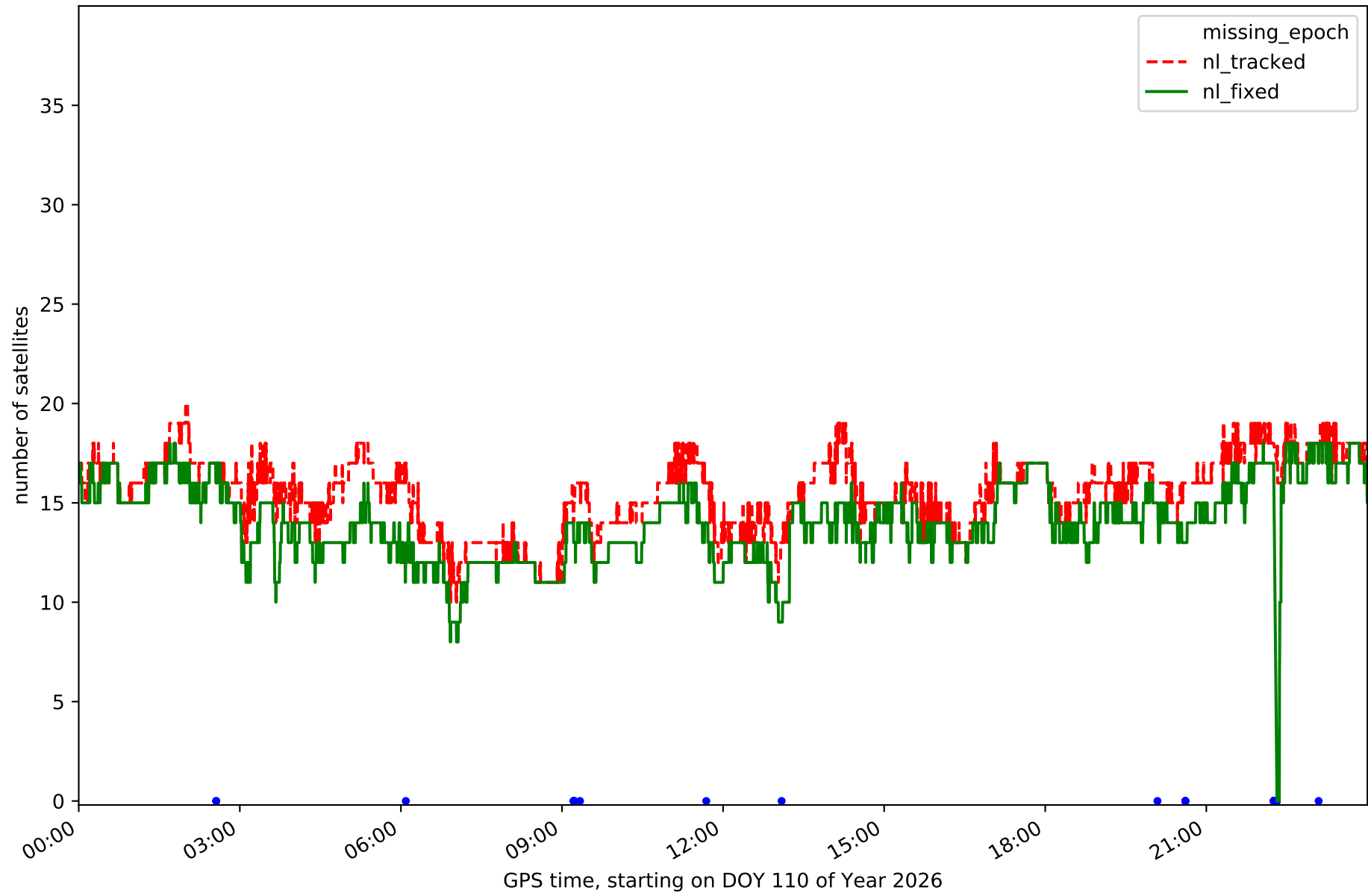
Station GRAU in network NT10



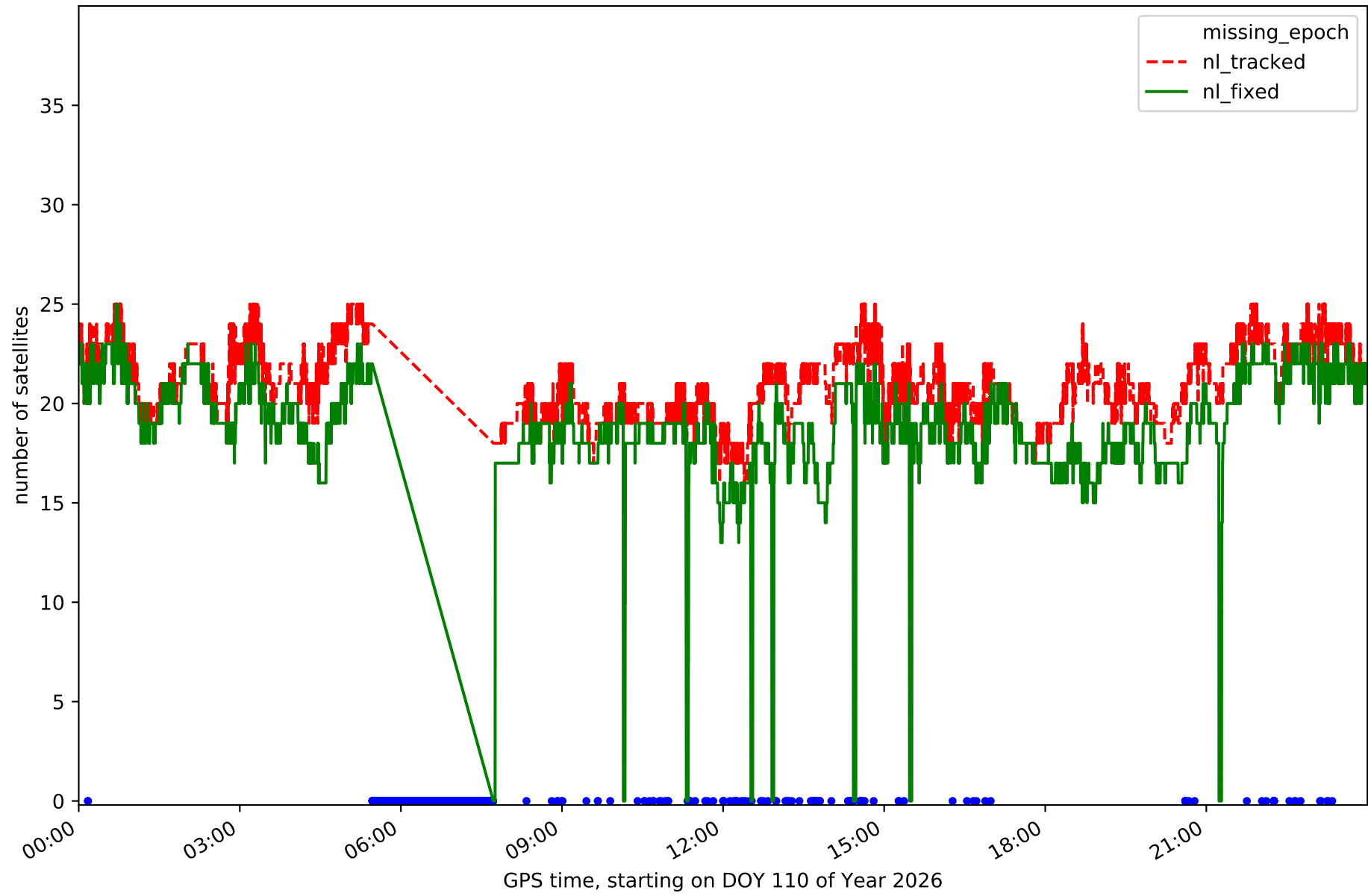
Station MEQU in network NT10



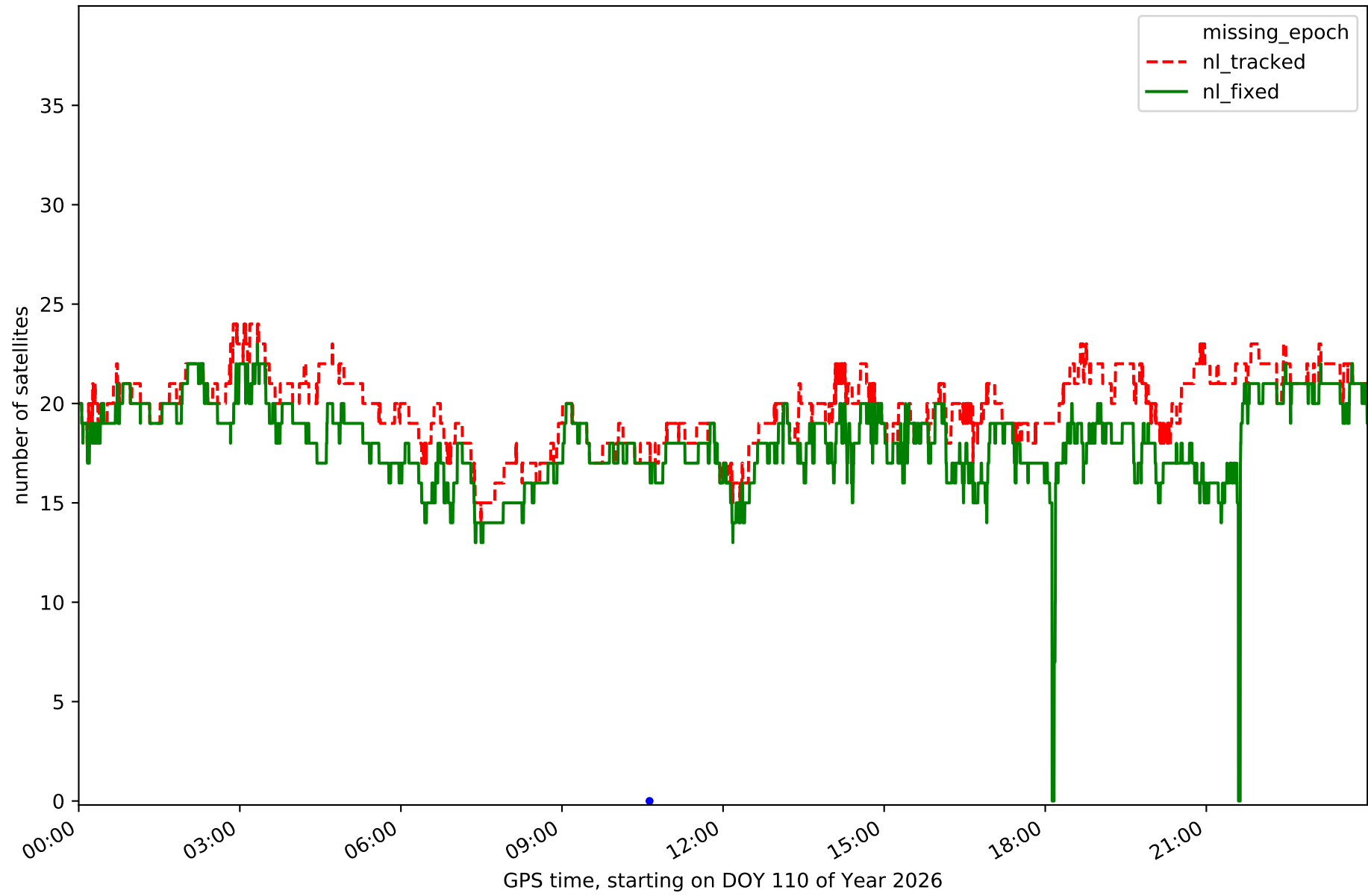
Station OLOT in network NT10



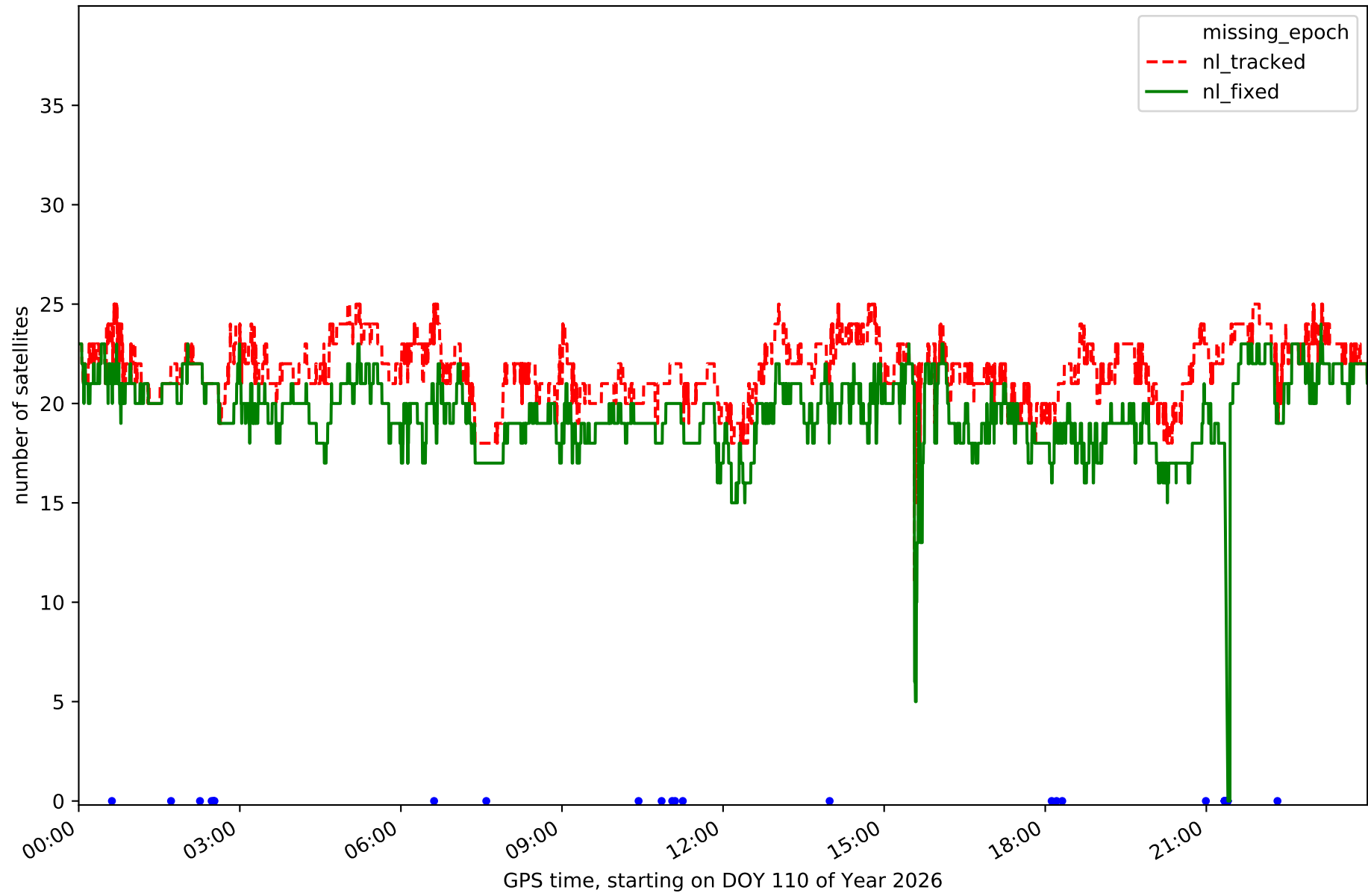
Station PUIG in network NT10



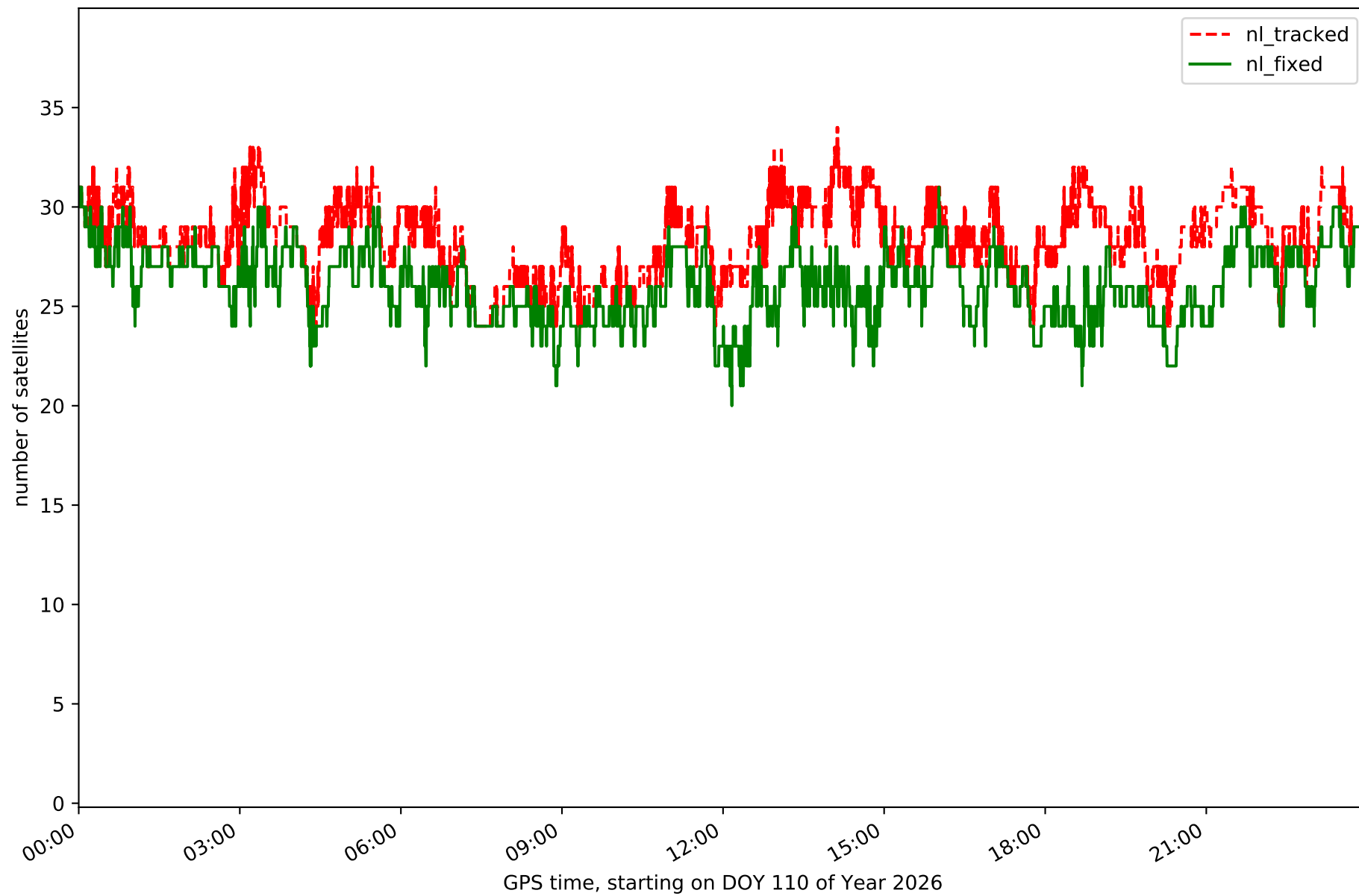
Station TARR in network NT10



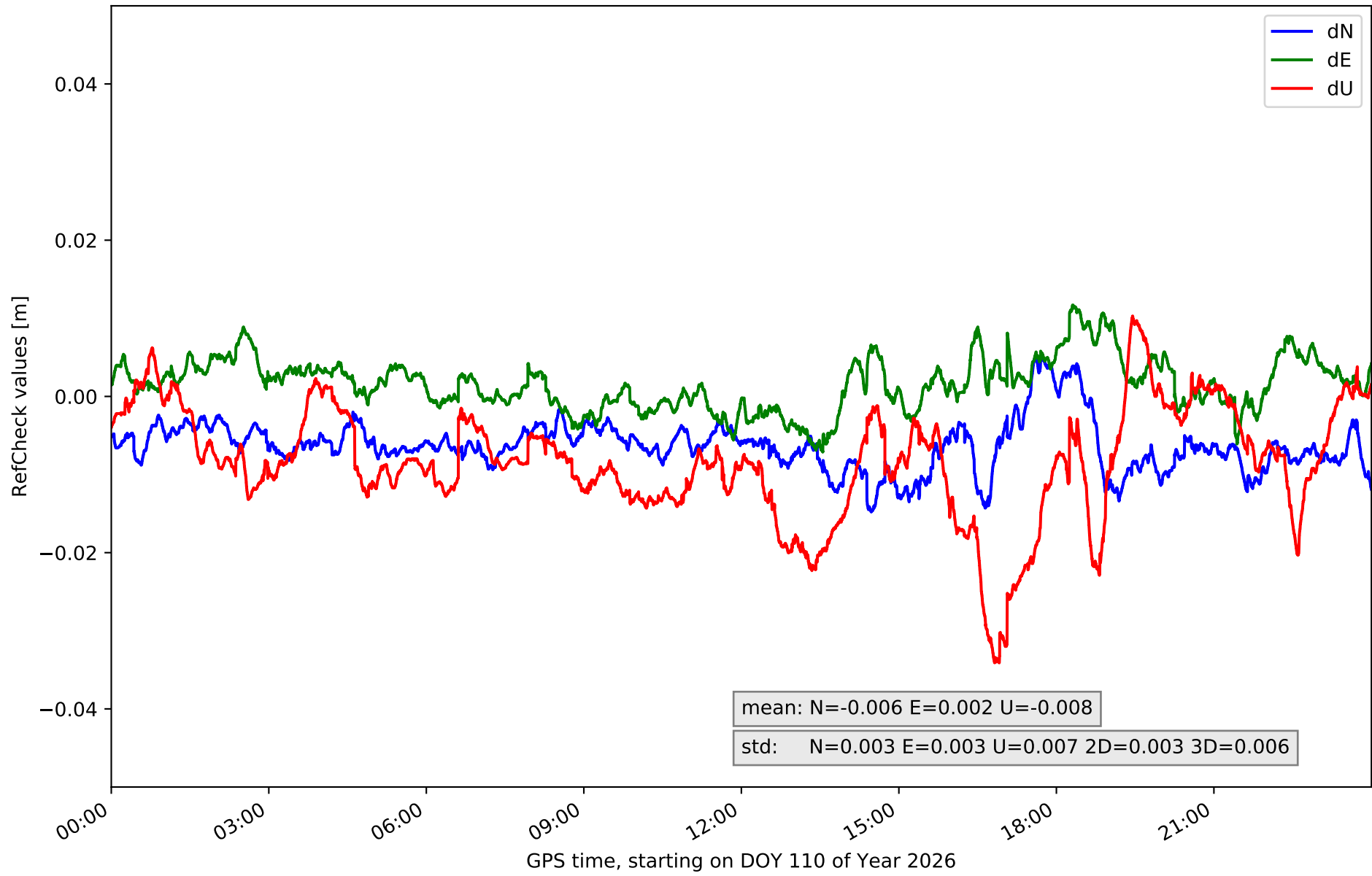
Station TRRG in network NT10



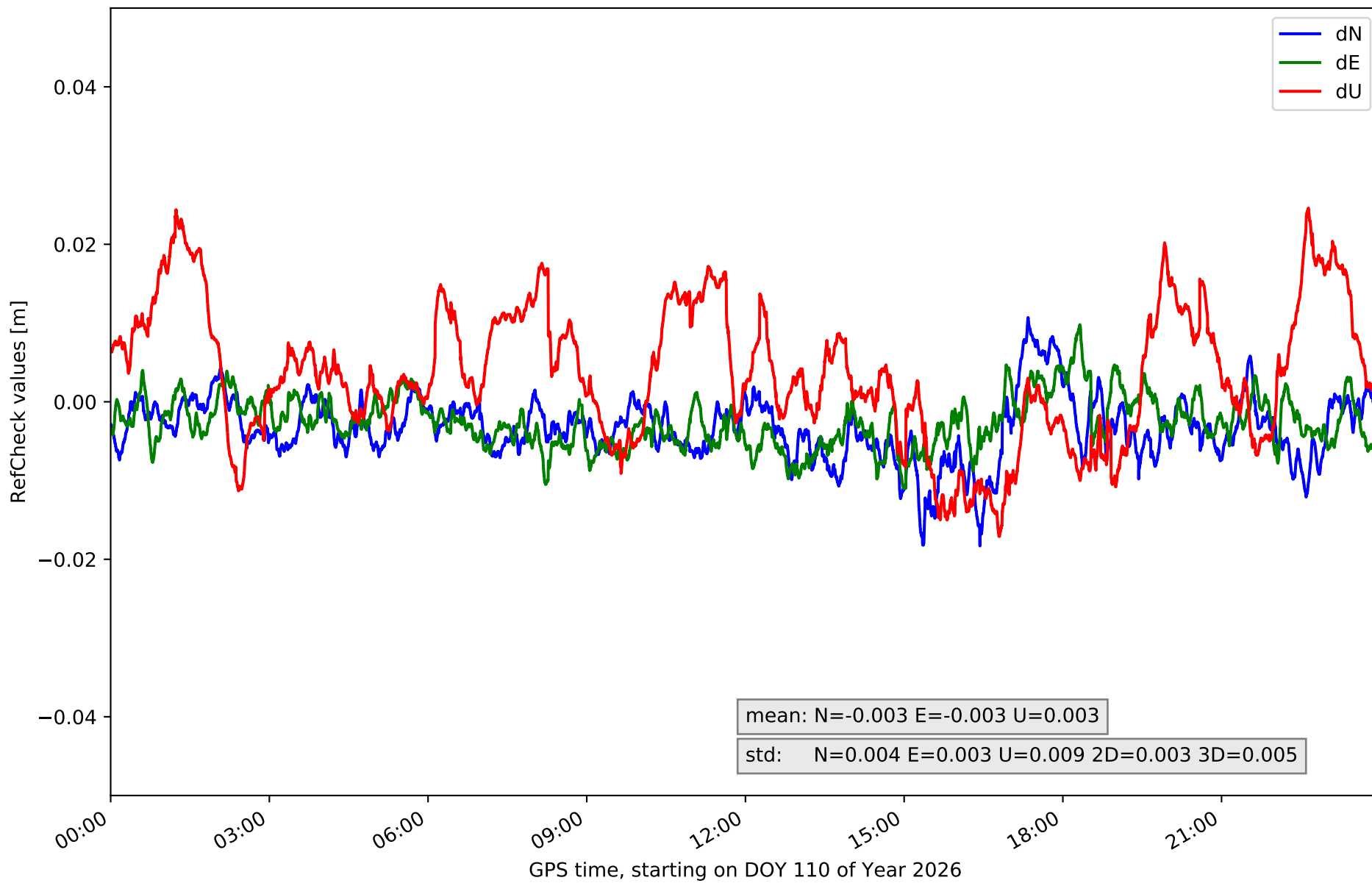
Station VRO2 in network NT10



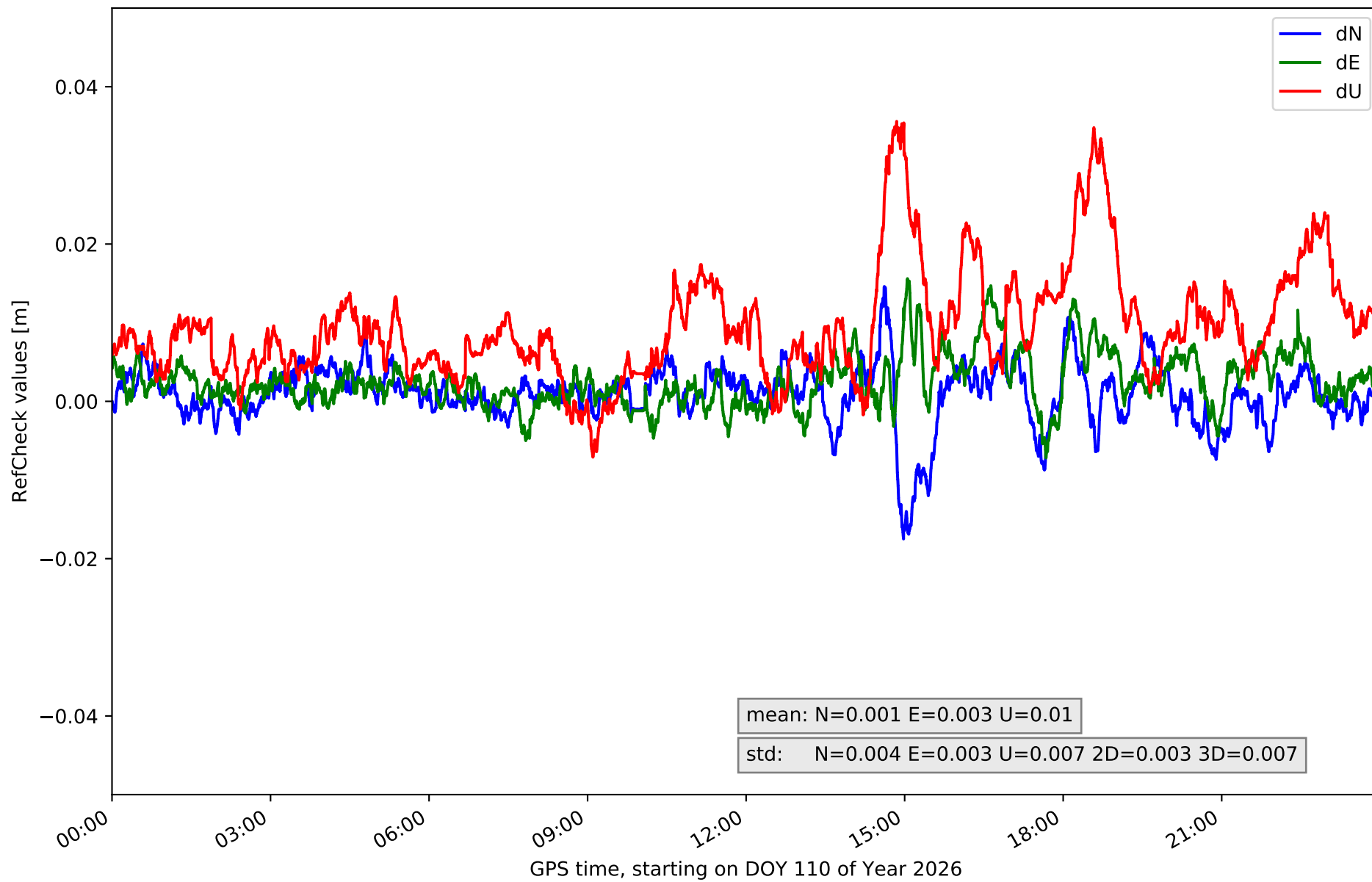
# RefCheck for station BCL1 in network NT10



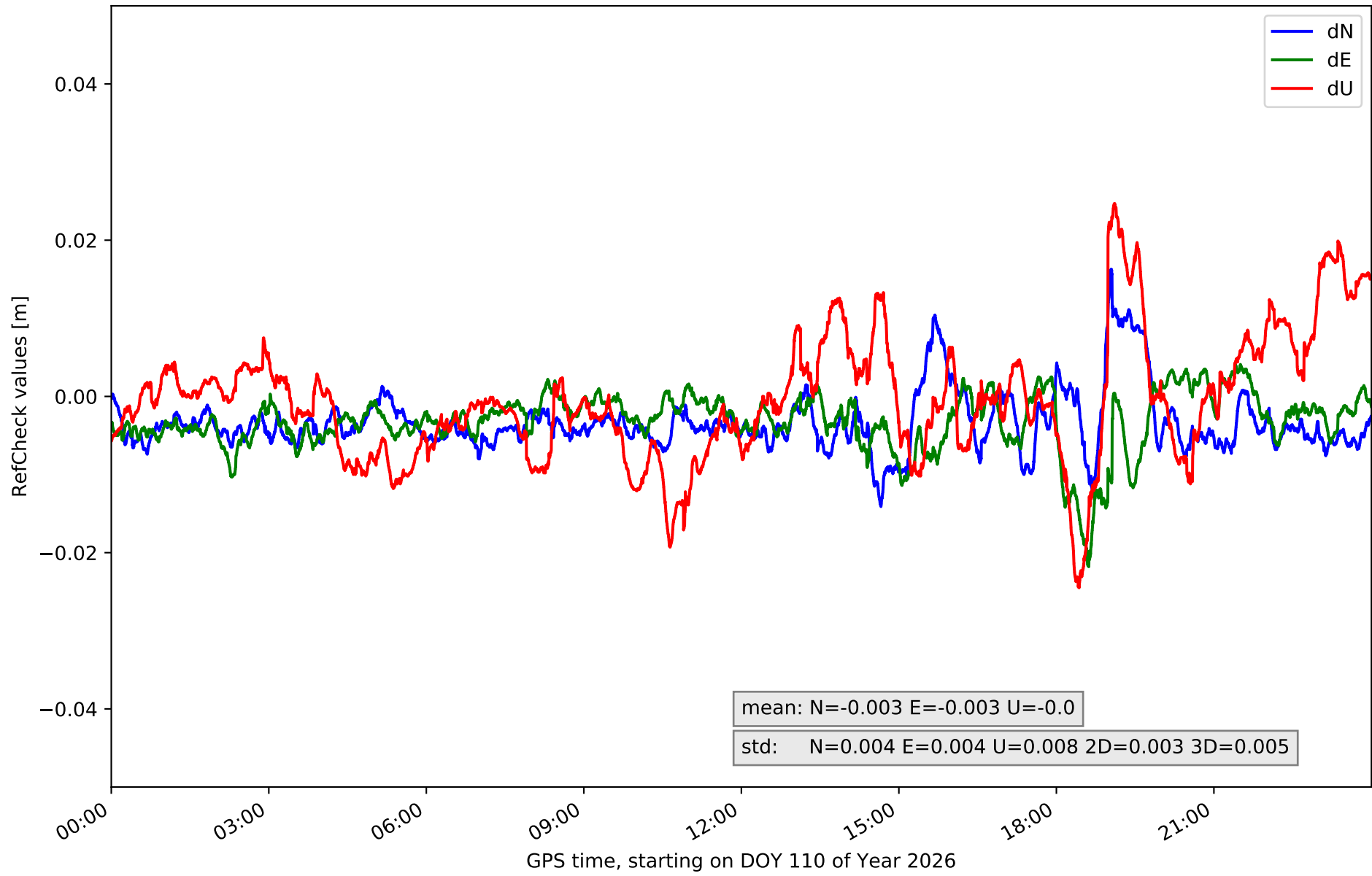
### RefCheck for station BCLN in network NT10



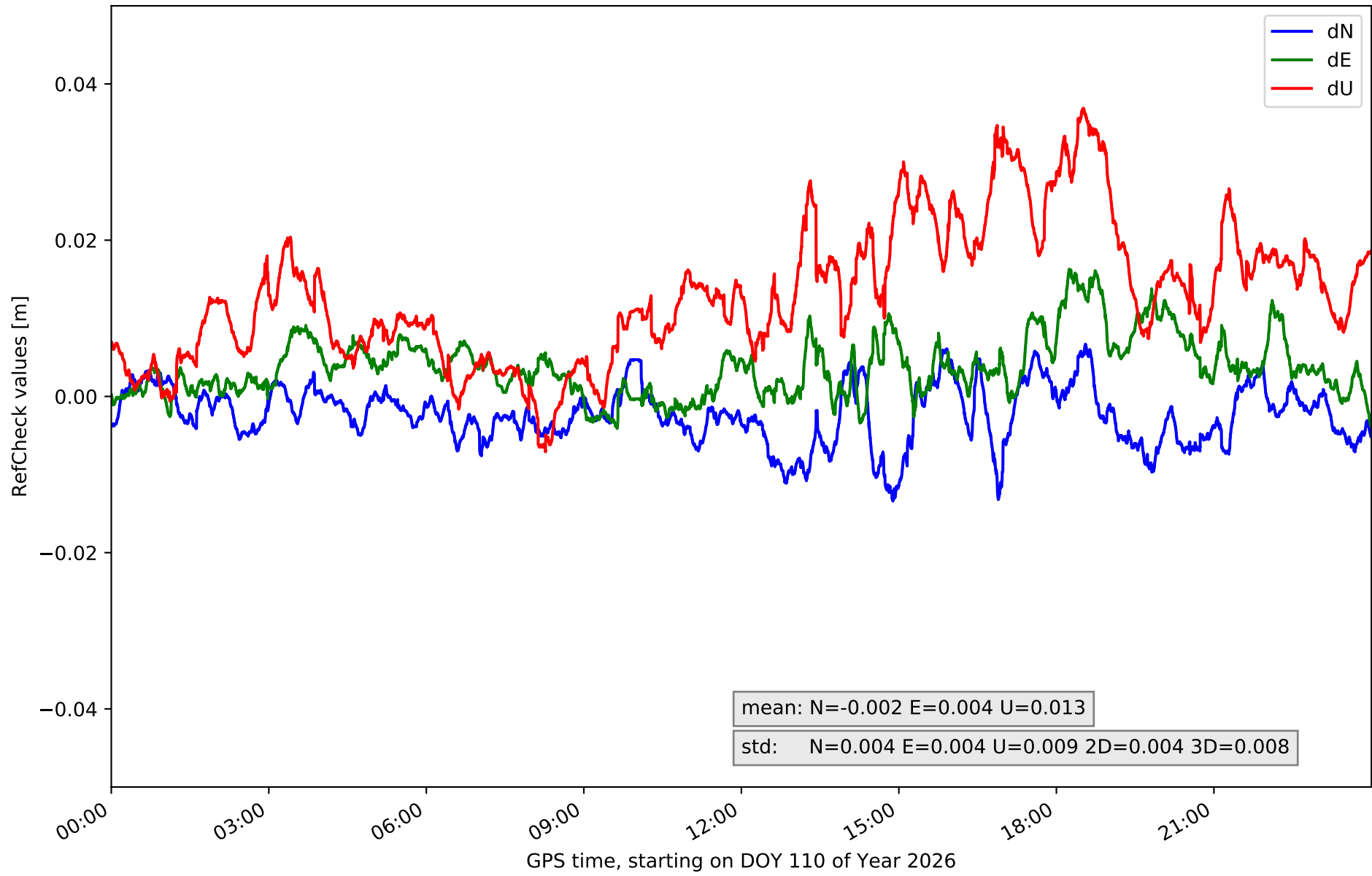
# RefCheck for station BELL in network NT10



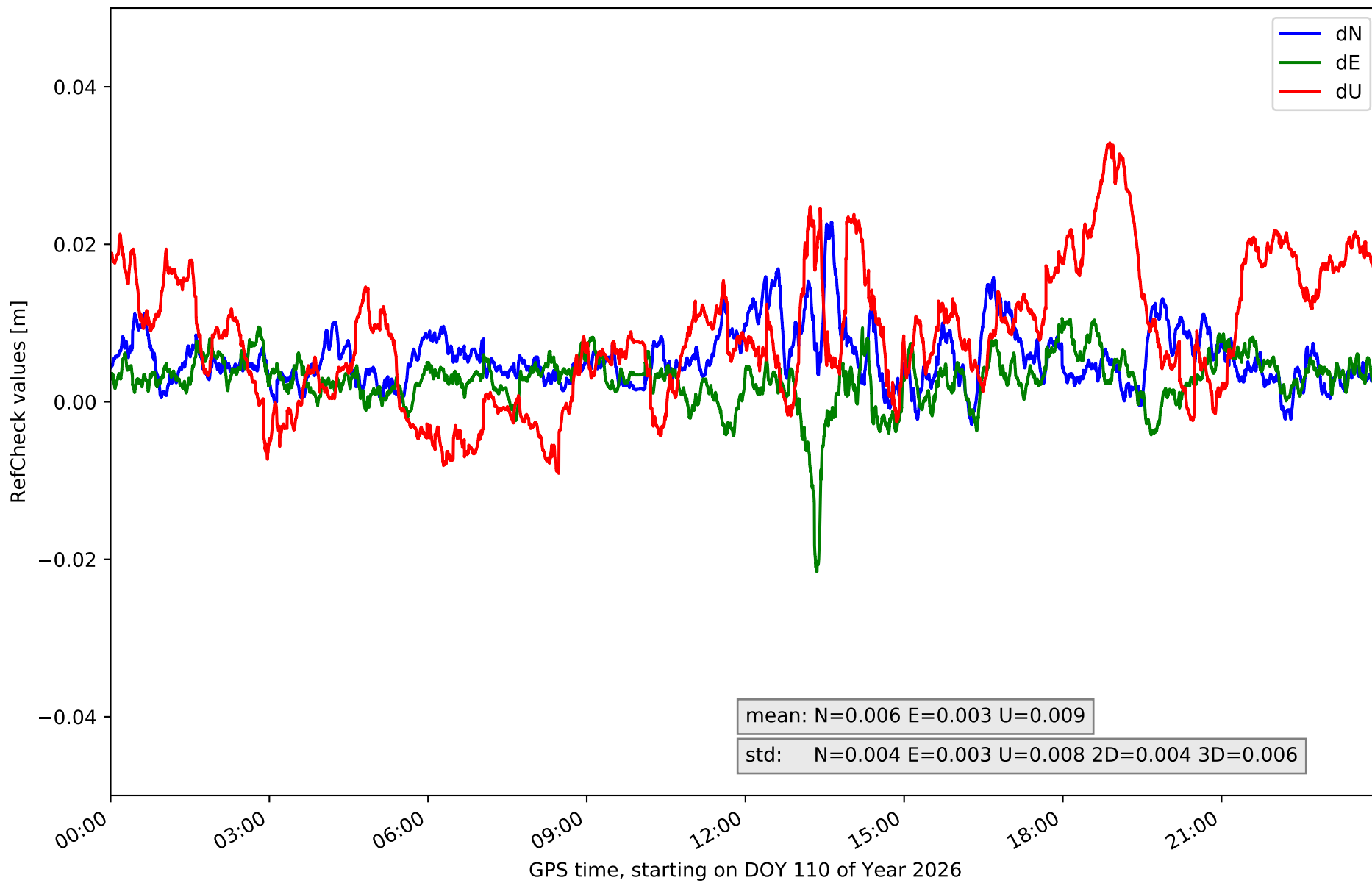
# RefCheck for station BINE in network NT10



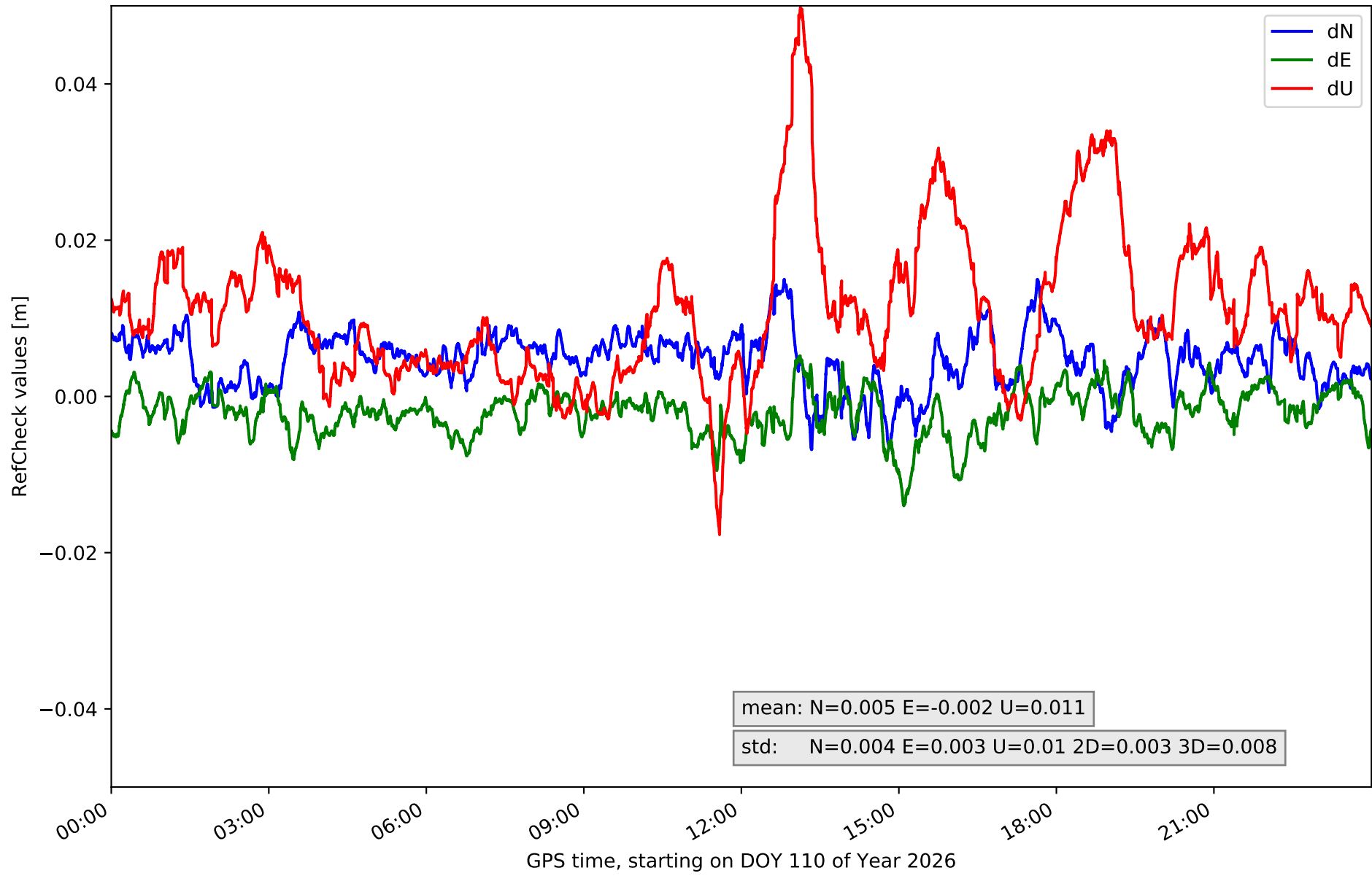
# RefCheck for station CREU in network NT10



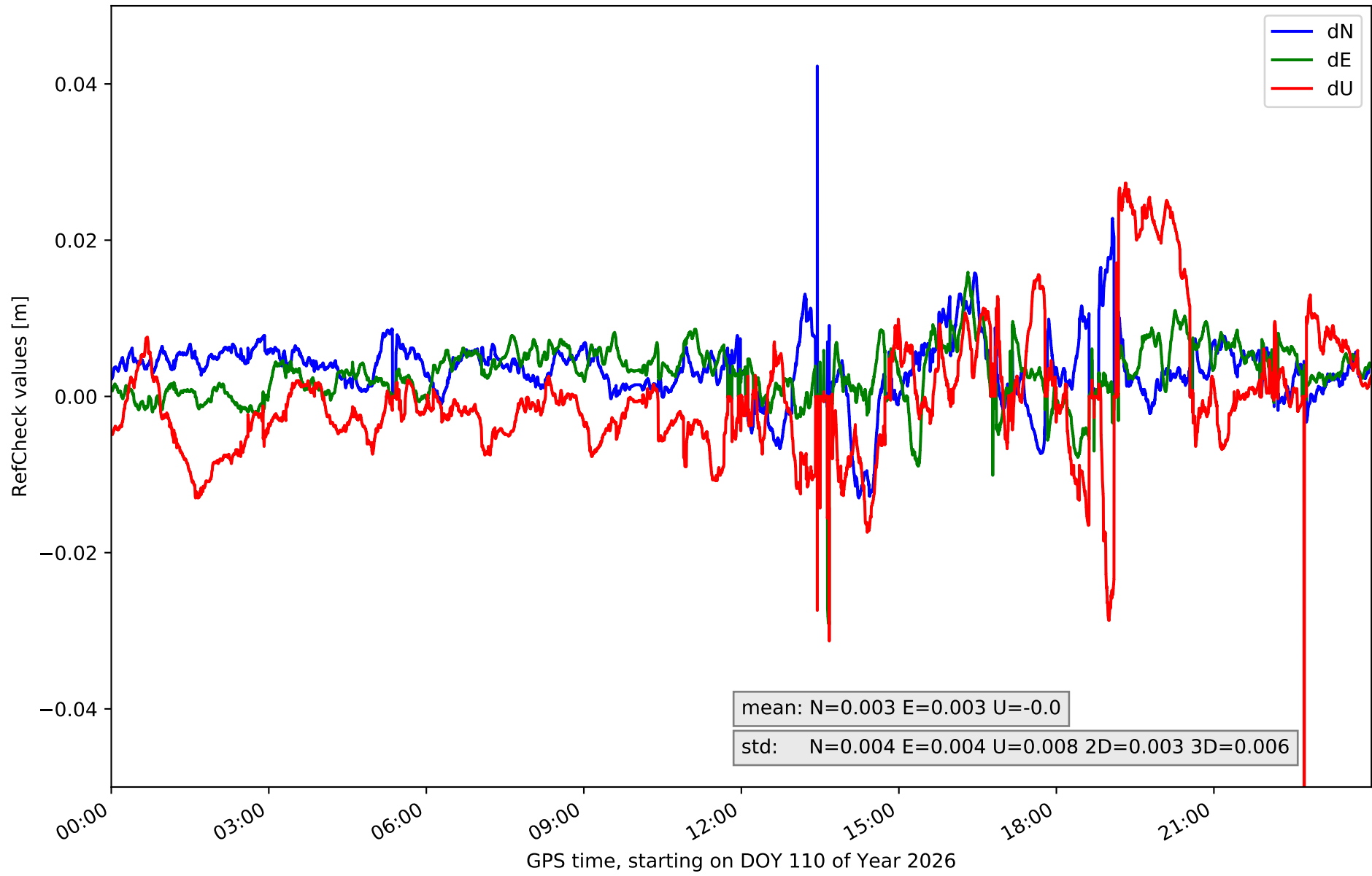
# RefCheck for station EBRE in network NT10



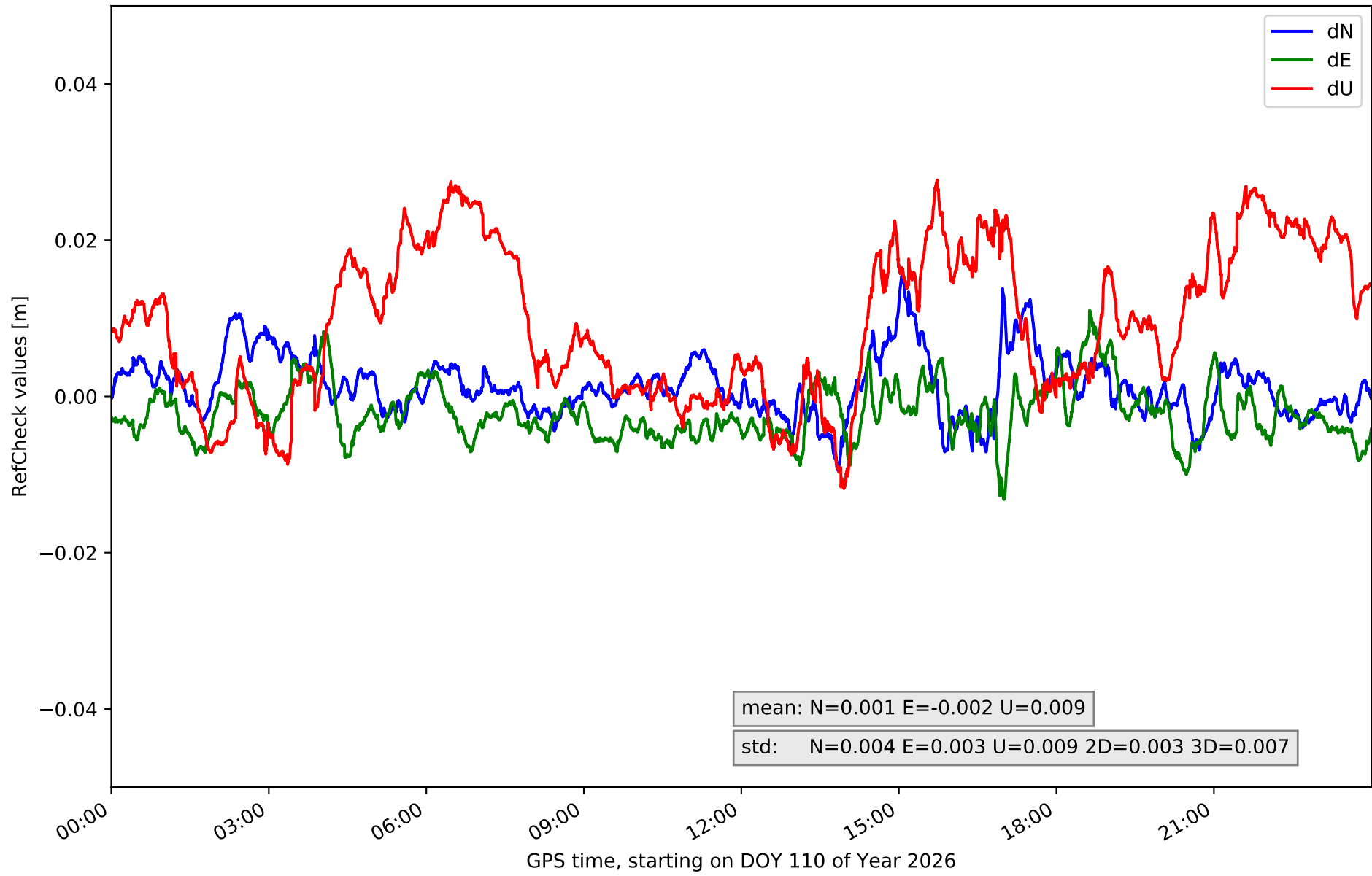
# RefCheck for station EBRO in network NT10



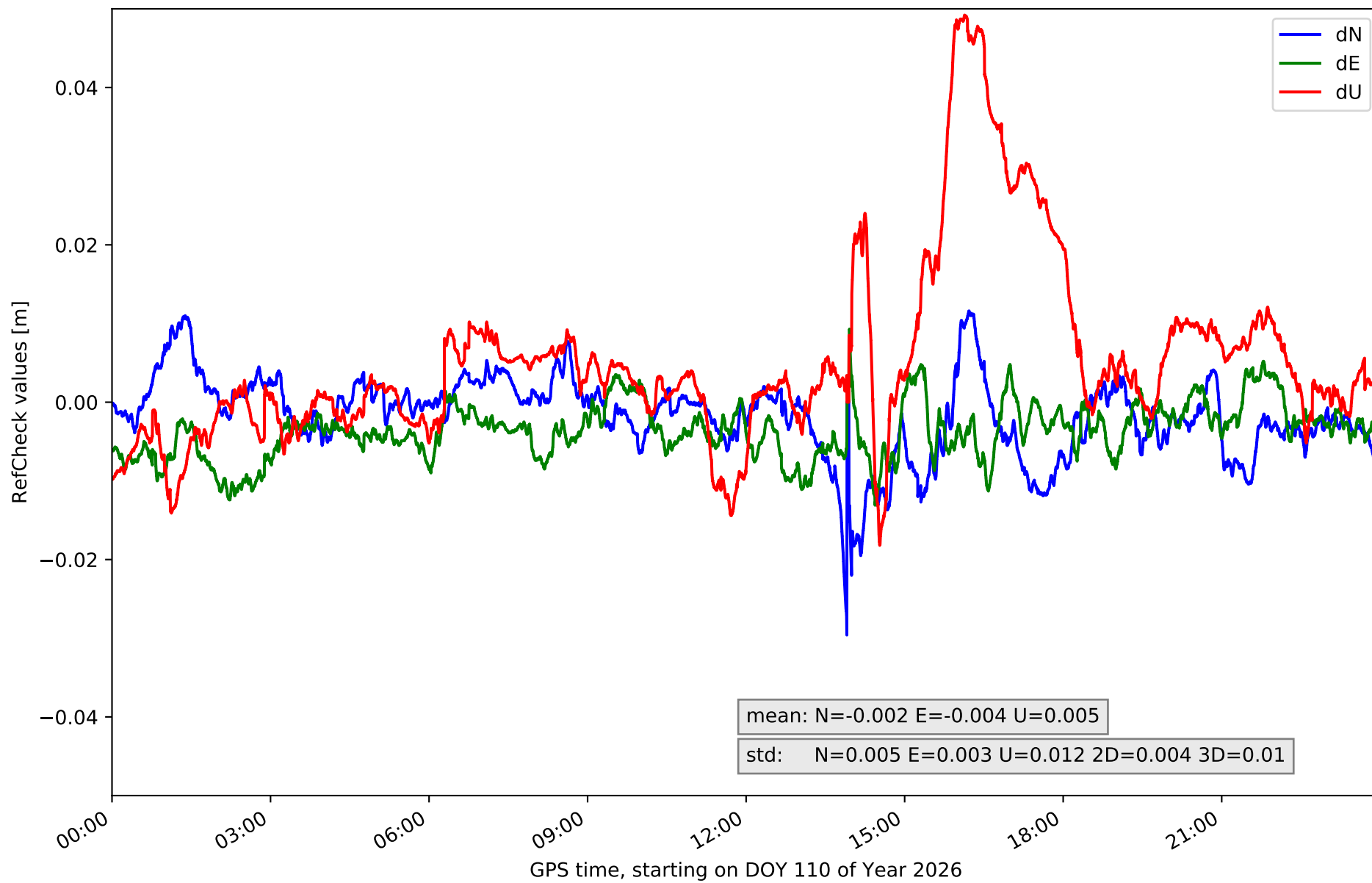
# RefCheck for station ESCO in network NT10



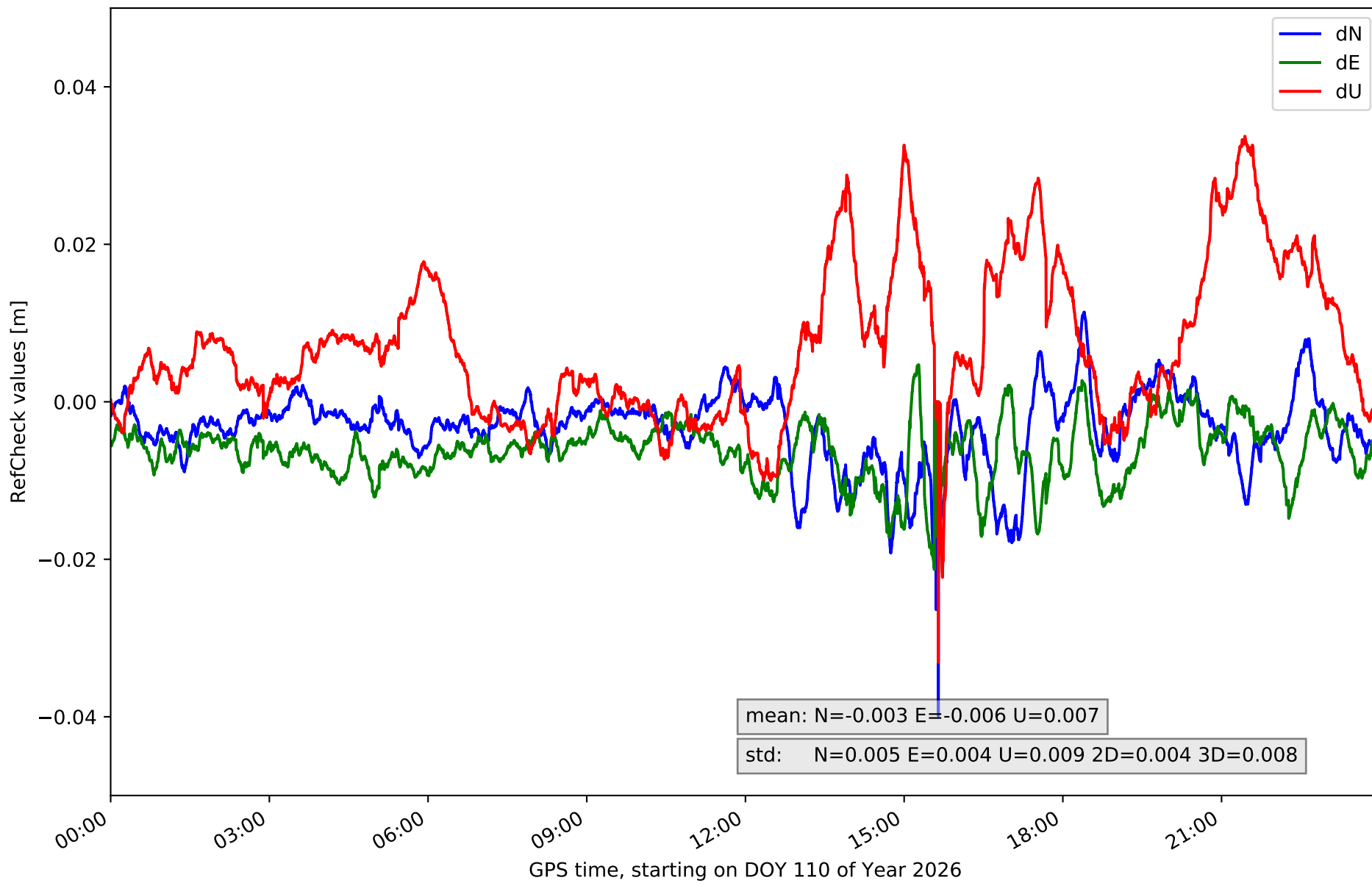
# RefCheck for station GIRO in network NT10



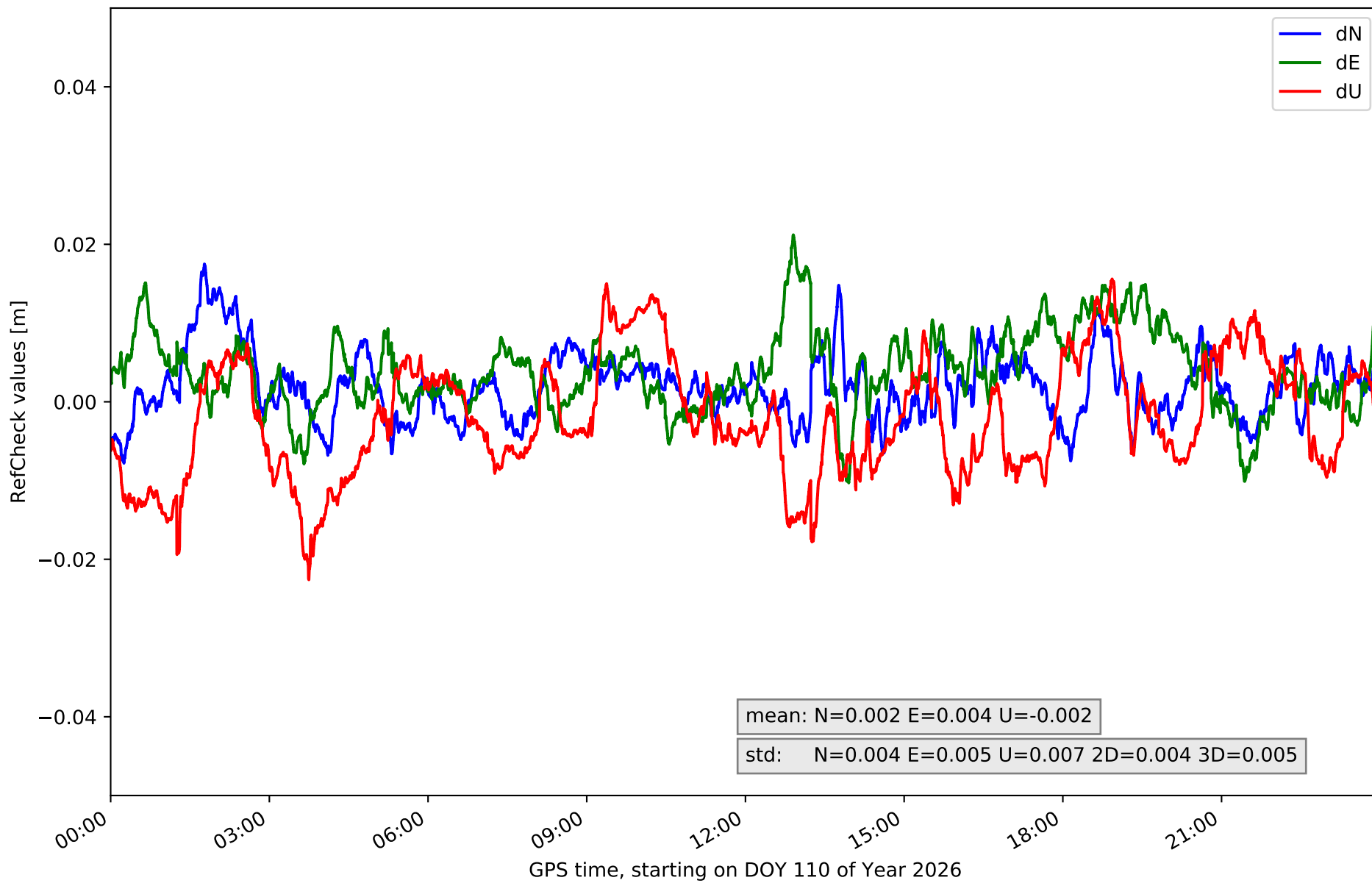
RefCheck for station GRAU in network NT10



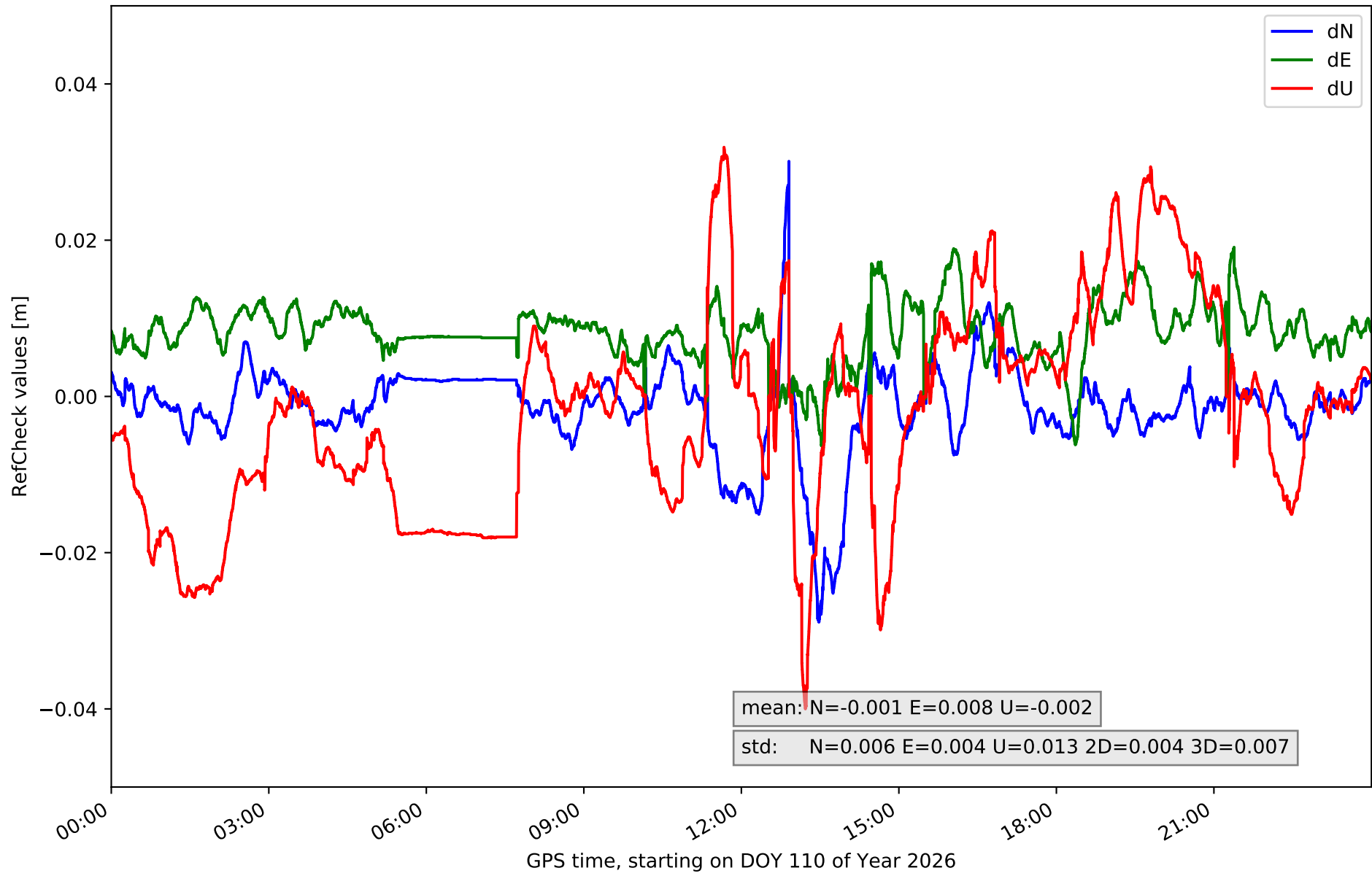
# RefCheck for station MEQU in network NT10



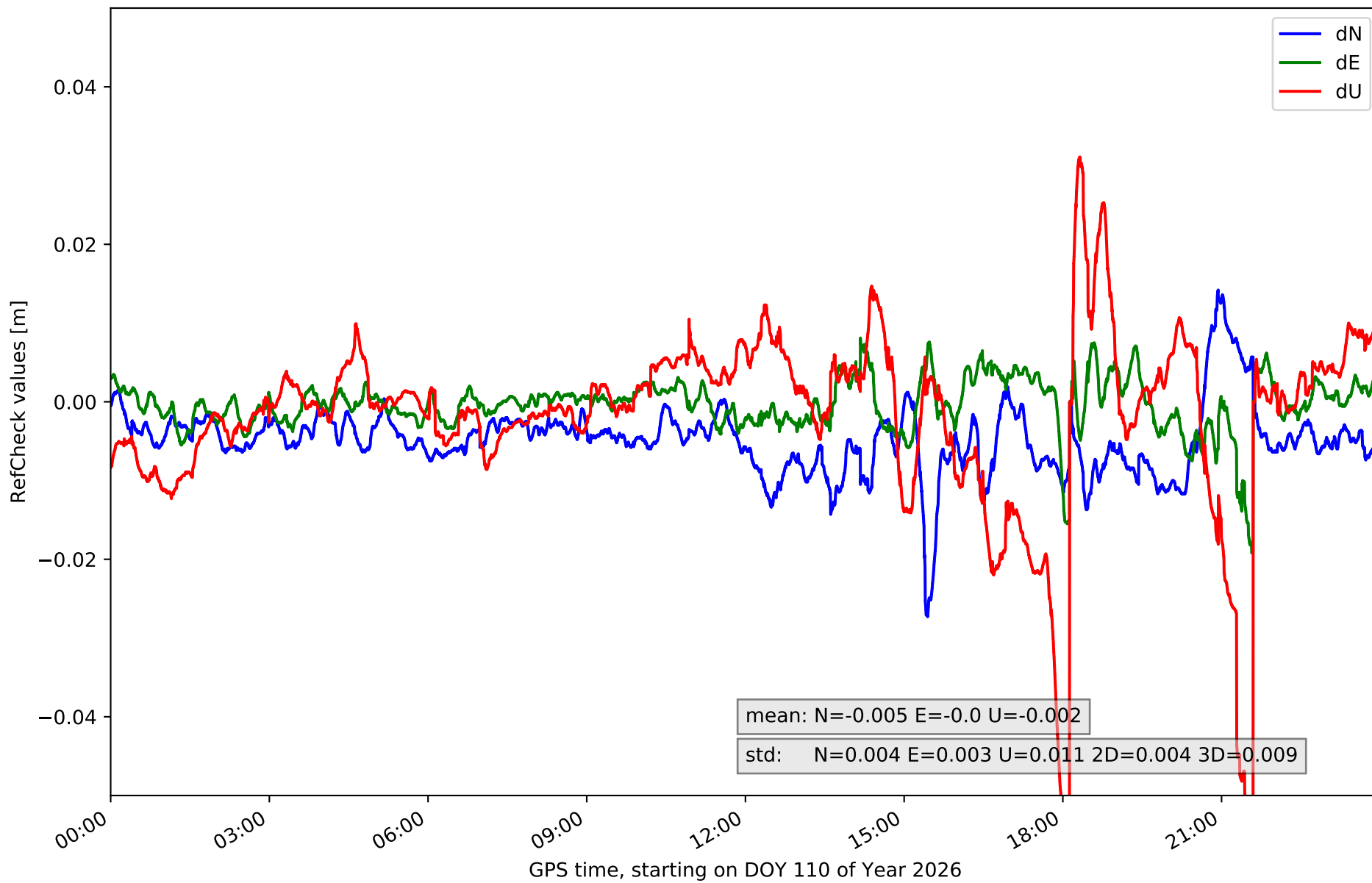
# RefCheck for station OLOT in network NT10



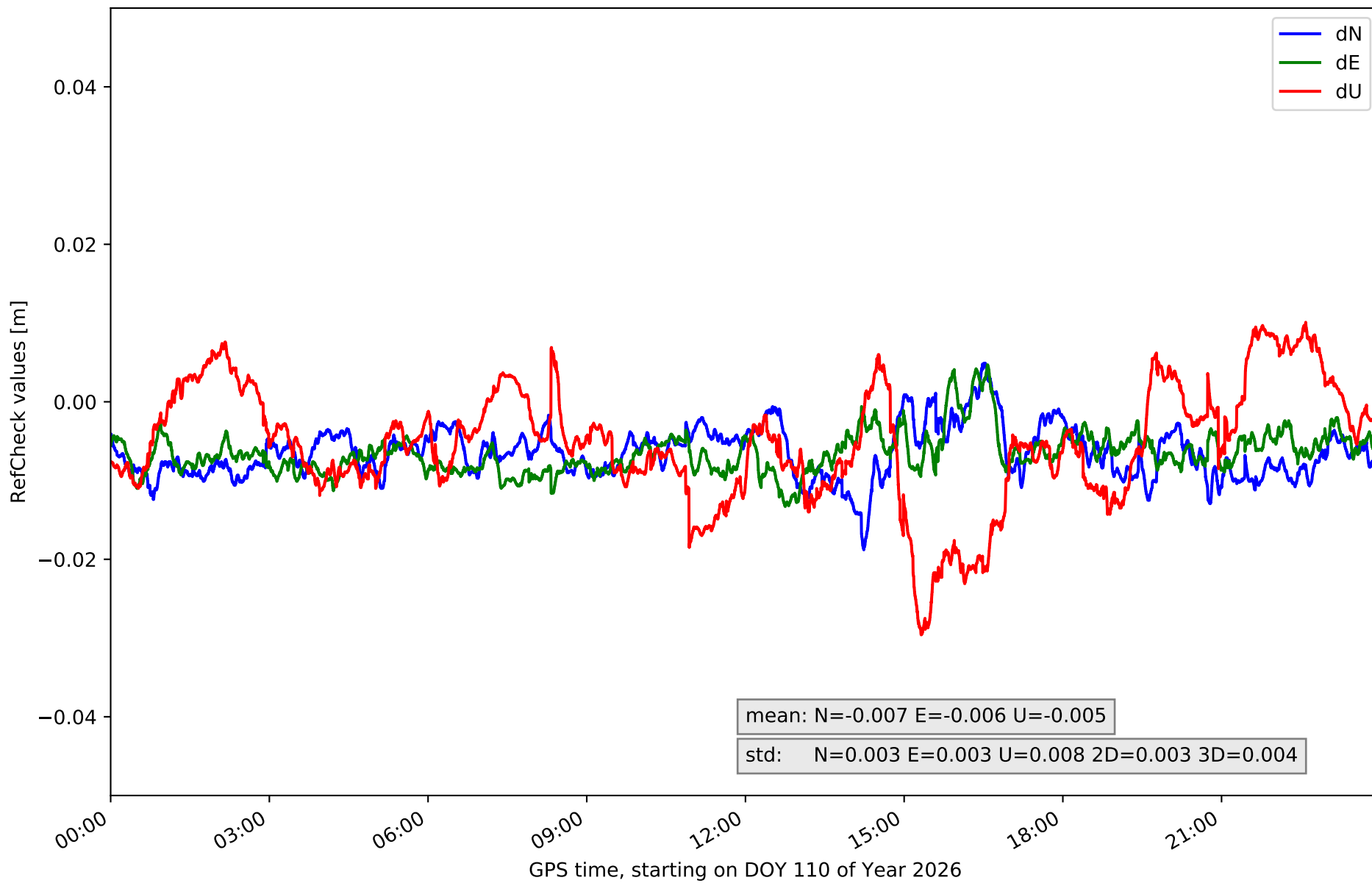
# RefCheck for station PUIG in network NT10



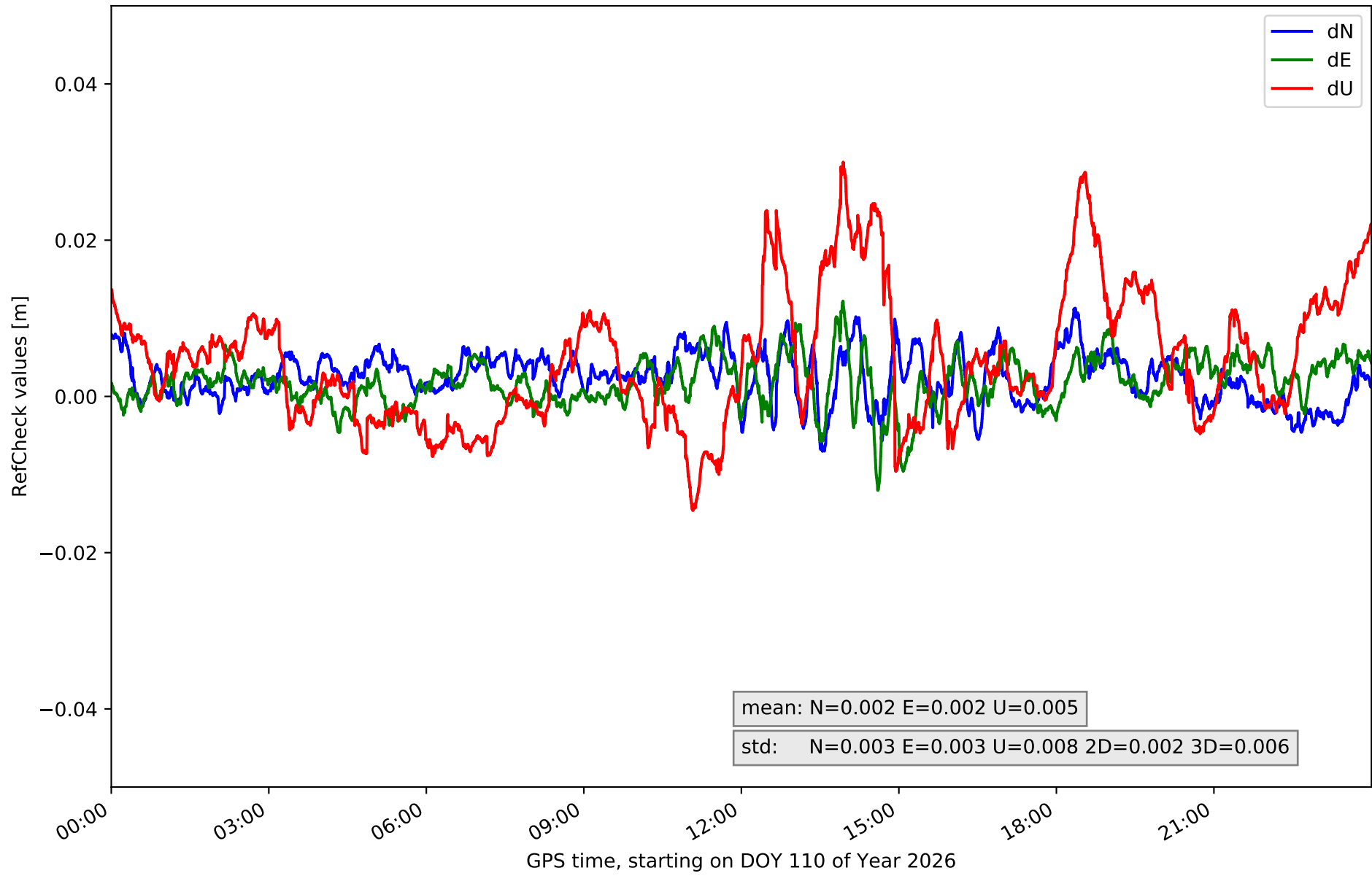
# RefCheck for station TARR in network NT10



# 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	-0.015	0.005	0.003	-0.007	0.012	0.003	-0.034	0.01	0.007	0.003	0.006	14000	17.3	9494	11.8
BCLN	-0.018	0.011	0.004	-0.011	0.01	0.003	-0.017	0.025	0.009	0.003	0.005	8069	10.0	2645	3.3
BELL	-0.018	0.015	0.004	-0.007	0.016	0.003	-0.007	0.036	0.007	0.003	0.007	5599	6.9	9288	11.5
BINE	-0.014	0.016	0.004	-0.022	0.004	0.004	-0.025	0.025	0.008	0.003	0.005	9472	11.7	4128	5.1
CREU	-0.013	0.007	0.004	-0.004	0.016	0.004	-0.007	0.037	0.009	0.004	0.008	11811	14.6	18928	23.4
EBRE	-0.003	0.023	0.004	-0.022	0.011	0.003	-0.009	0.033	0.008	0.004	0.006	14049	17.4	11616	14.4
EBRO	-0.007	0.015	0.004	-0.014	0.005	0.003	-0.018	0.05	0.01	0.003	0.008	7550	9.4	13420	16.6
ESCO	-0.013	0.042	0.004	-0.029	0.016	0.004	-0.06	0.027	0.008	0.003	0.006	7869	9.7	5509	6.8
GIRO	-0.009	0.015	0.004	-0.013	0.011	0.003	-0.012	0.028	0.009	0.003	0.007	3594	4.5	16072	19.9
GRAU	-0.03	0.012	0.005	-0.013	0.009	0.003	-0.018	0.049	0.012	0.004	0.01	14352	17.8	11225	13.9
MEQU	-0.04	0.011	0.005	-0.022	0.005	0.004	-0.033	0.034	0.009	0.004	0.008	20360	25.2	15438	19.1
OLOT	-0.008	0.018	0.004	-0.01	0.021	0.005	-0.023	0.016	0.007	0.004	0.005	15908	19.7	2971	3.7
PUIG	-0.029	0.03	0.006	-0.006	0.019	0.004	-0.04	0.032	0.013	0.004	0.007	36499	45.2	17993	22.3
TARR	-0.027	0.014	0.004	-0.019	0.008	0.003	-0.06	0.031	0.011	0.004	0.009	12052	14.9	8356	10.3
TRRG	-0.019	0.005	0.003	-0.013	0.005	0.003	-0.03	0.01	0.008	0.003	0.004	39709	49.2	4395	5.4
VRO2	-0.007	0.011	0.003	-0.012	0.012	0.003	-0.015	0.03	0.008	0.002	0.006	2341	2.9	6222	7.7
<b>Mean</b>	<b>-0.017</b>	<b>0.016</b>	<b>0.004</b>	<b>-0.014</b>	<b>0.011</b>	<b>0.003</b>	<b>-0.026</b>	<b>0.03</b>	<b>0.009</b>	<b>0.003</b>	<b>0.007</b>	<b>13952.1</b>	<b>17.3</b>	<b>9856.2</b>	<b>12.2</b>
<b>Min/Max</b>	<b>-0.04</b>	<b>0.042</b>	<b>0.006</b>	<b>-0.029</b>	<b>0.021</b>	<b>0.005</b>	<b>-0.06</b>	<b>0.05</b>	<b>0.013</b>	<b>0.004</b>	<b>0.01</b>	<b>39709</b>	<b>49.2</b>	<b>18928</b>	<b>23.4</b>

fixing statistic for network NT10

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	92.8	94.2	89.1	95.5	90.8
considering satellites with dual-frequency fixed	90.5	92.1	87.1	93.3	87.5
considering all signals separately	90.6	92.1	87.1	93.6	84.9