

## summary for network NT13

timeperiod chosen: from 2026-06-25-00:00:00 until 2026-06-25-23:59:58

average update rate (durations larger than 15 seconds considered as observation gap): 1.2 seconds

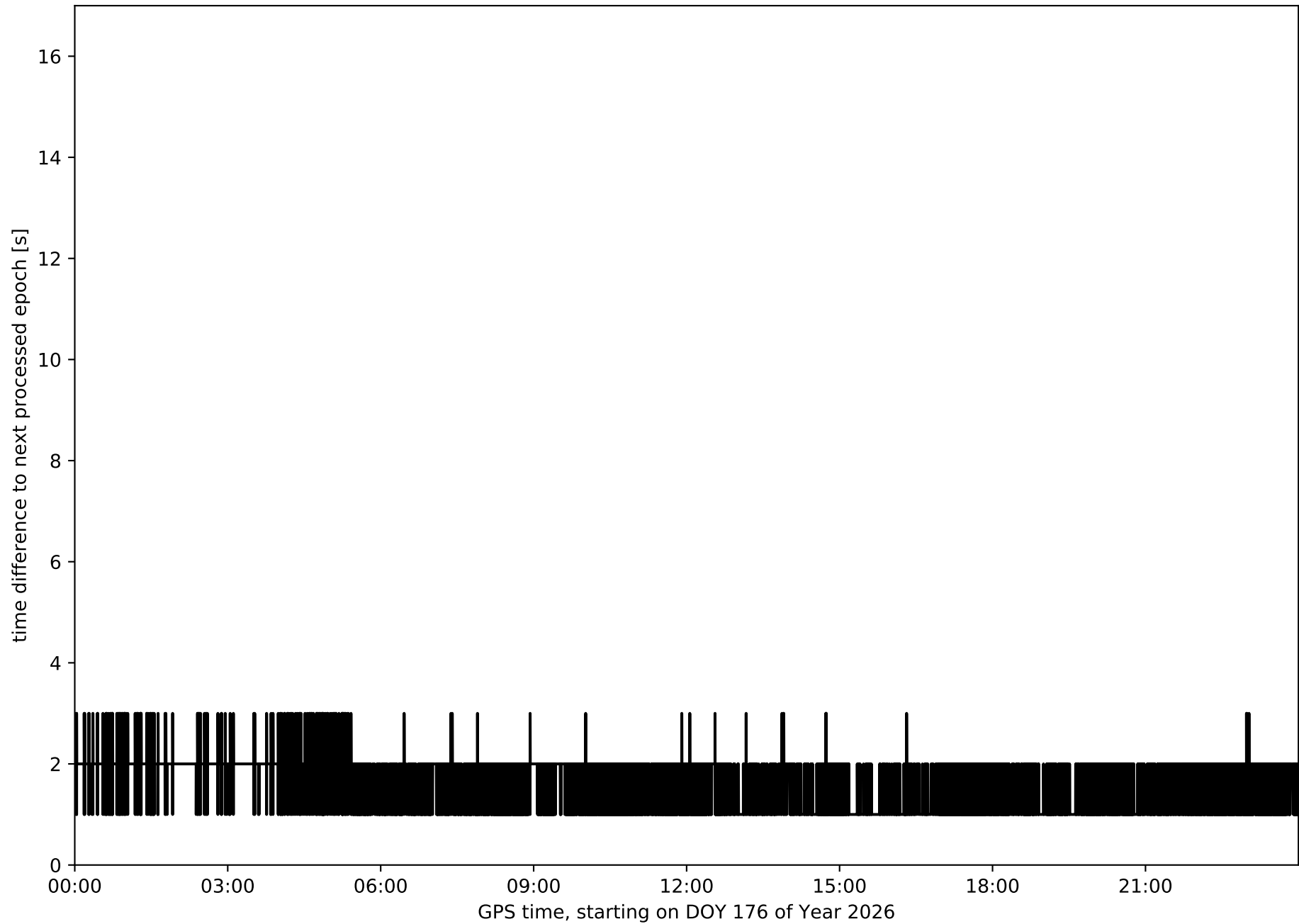
average fixing percentage with threshold set to 0.3: 88.7 percent

stations available: 17 of 17

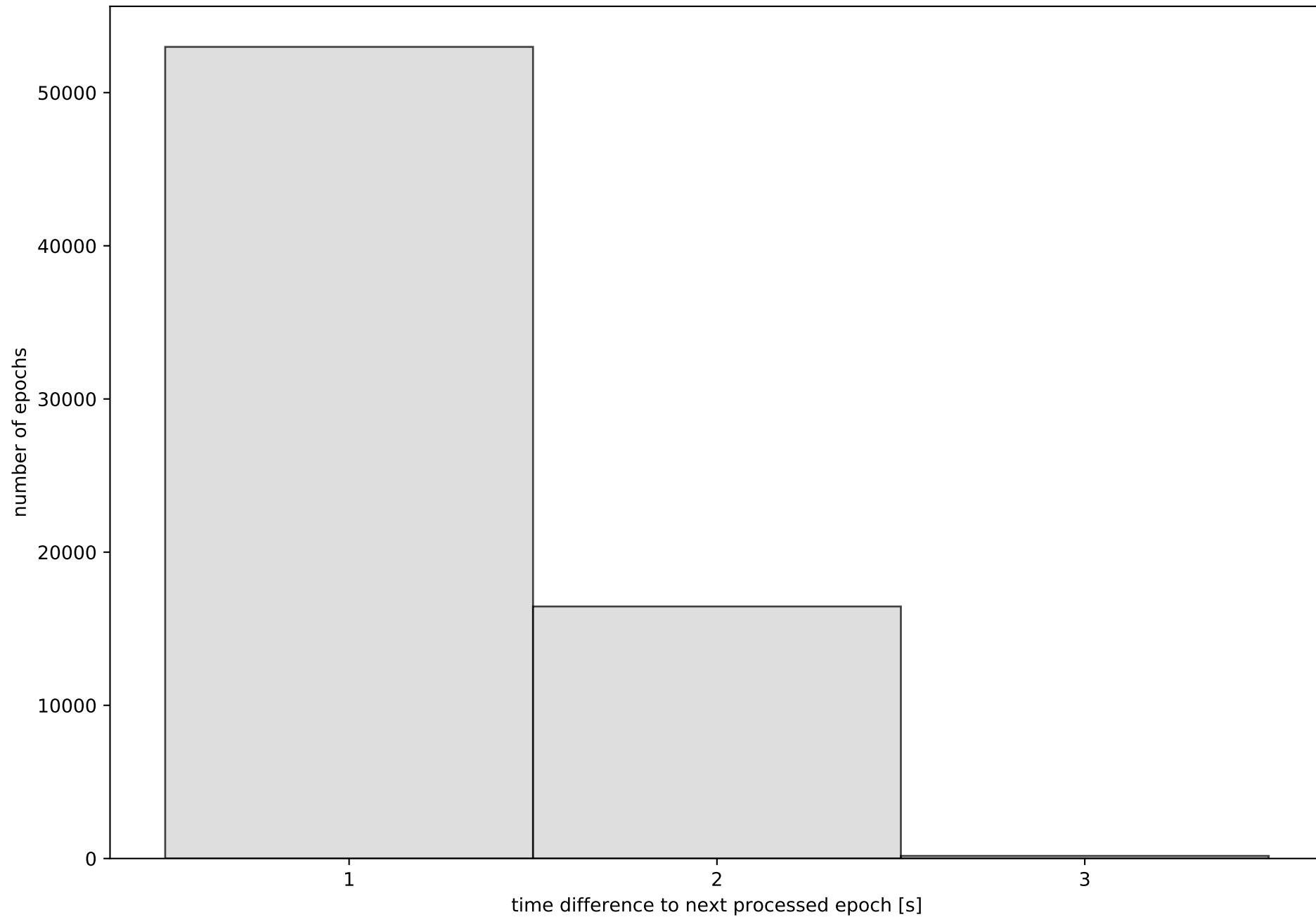
station information:

station ALGC:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 117.174
station AND2:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 284.271
station ARAC:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 725.109
station CABR:	antenna: LEIAT504 LEIS	receiver: LEICA GR25	height: 572.14
station CAZA:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 663.118
station CEU1:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 52.522
station CRDB:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 196.085
station HUEL:	antenna: LEIAR20 LEIM	receiver: LEICA GR50	height: 81.911
station LEBR:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 77.6
station MALA:	antenna: LEIAR25.R4 LEIT	receiver: LEICA GR25	height: 122.872
station MOFR:	antenna: TRM57971.00 TZGD	receiver: TRIMBLE NETR9	height: 276.416
station MOTR:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 166.935
station OSUN:	antenna: GPPNULLANTENNA NONE	receiver: TRIMBLE NETR9	height: 363.146
station RON1:	antenna: GPPNULLANTENNA NONE	receiver: TRIMBLE NETR9	height: 820.775
station SEV1:	antenna: TRM59900.00 SCIS	receiver: TRIMBLE NETR9	height: 69.741
station TAR0:	antenna: LEIAR20 LEIM	receiver: LEICA GR25	height: 50.072
station UCA1:	antenna: GPPNULLANTENNA NONE	receiver: LEICA GR50	height: 67.722

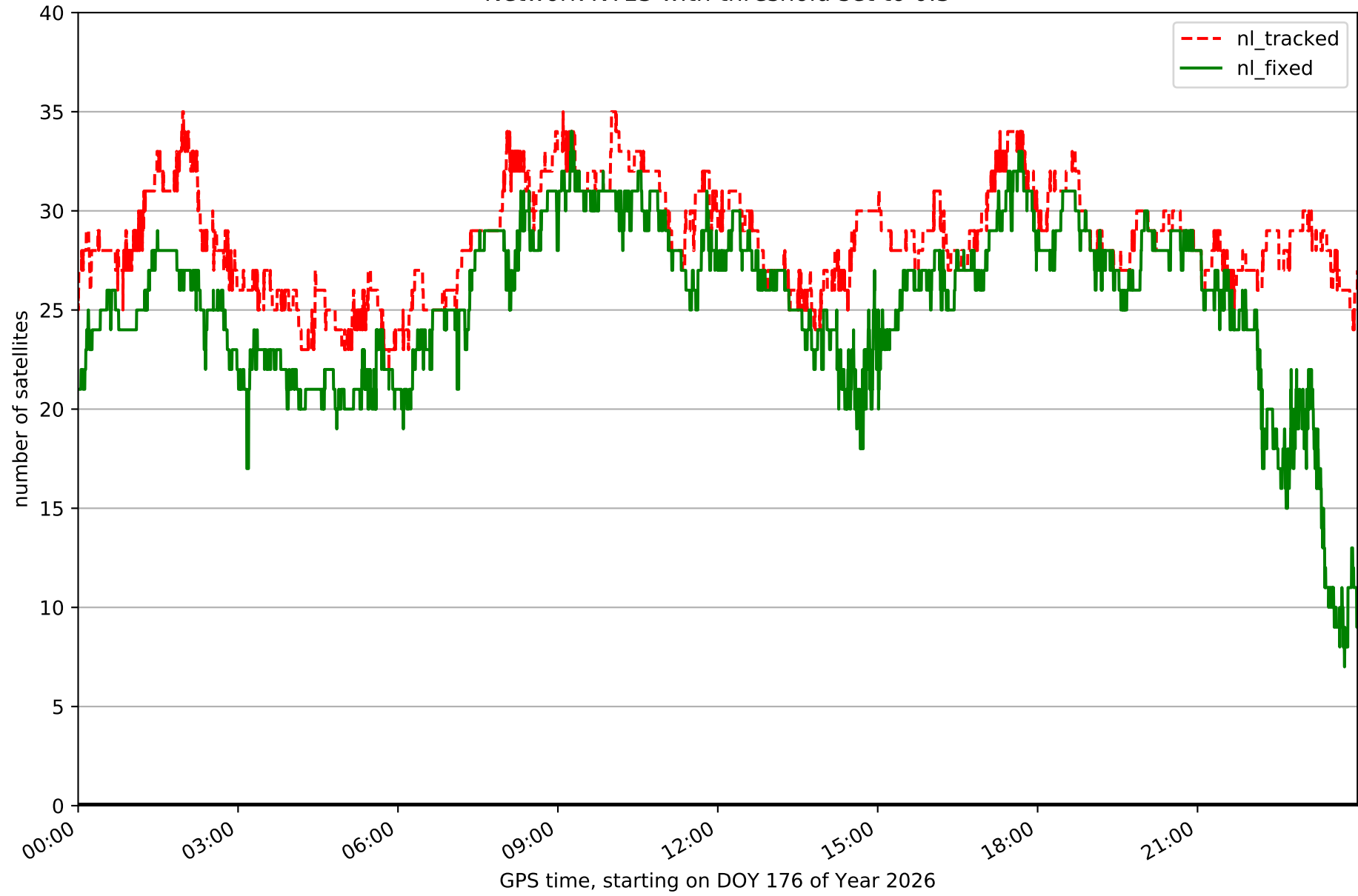
Processing rate in network NT13



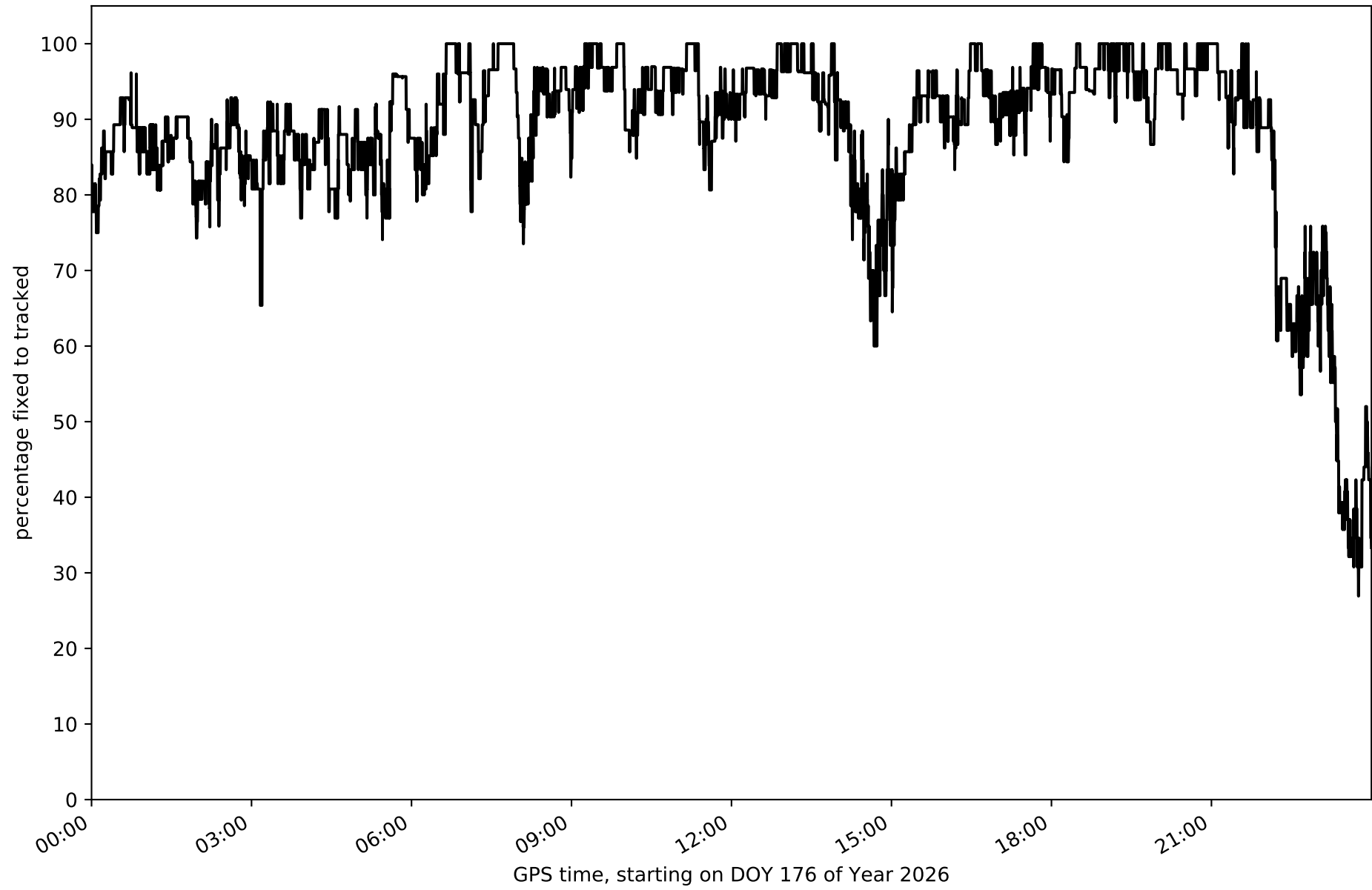
Histogram of the processing rate in network NT13 (durations larger 15 seconds neglected)



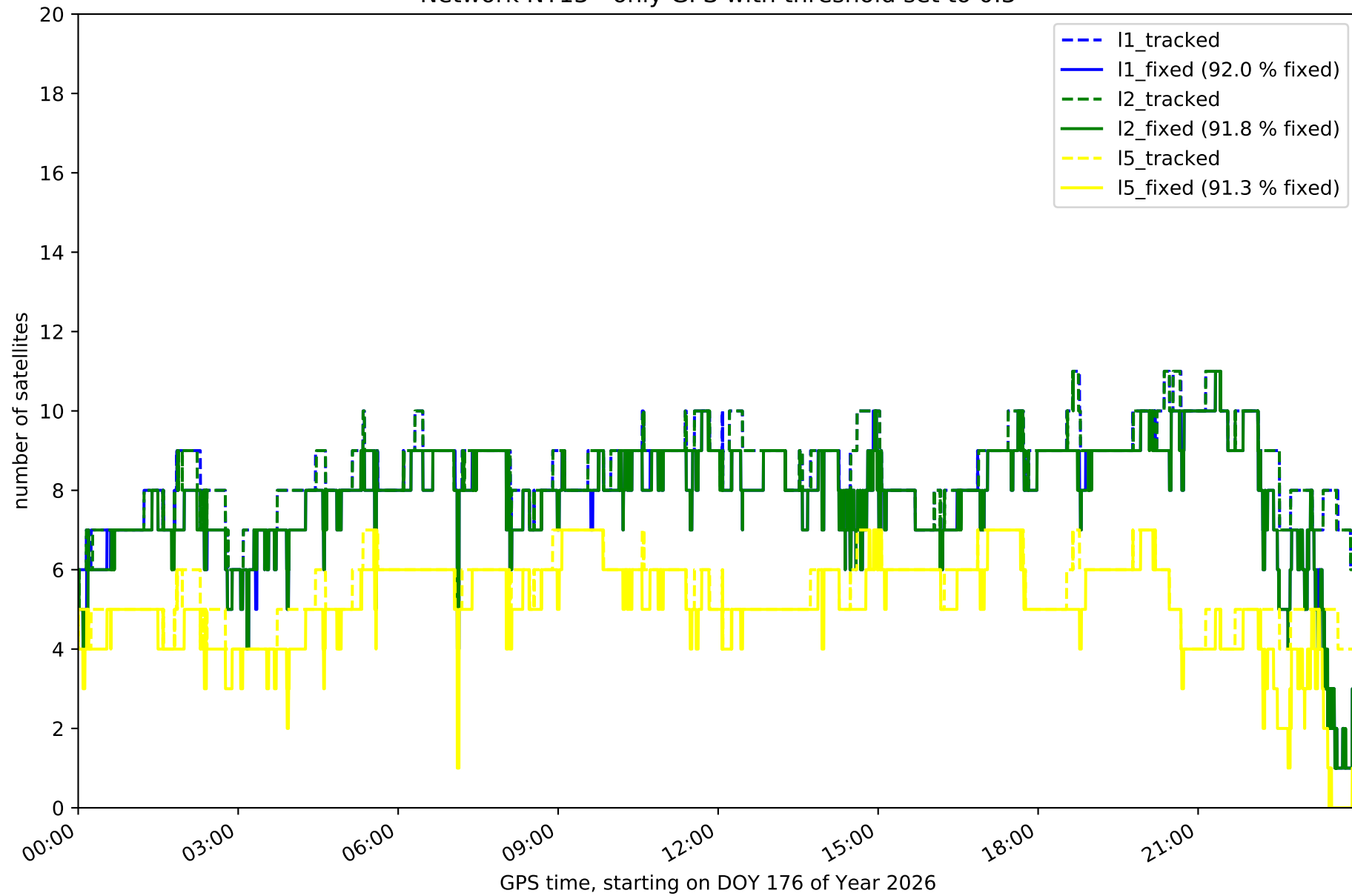
Network NT13 with threshold set to 0.3



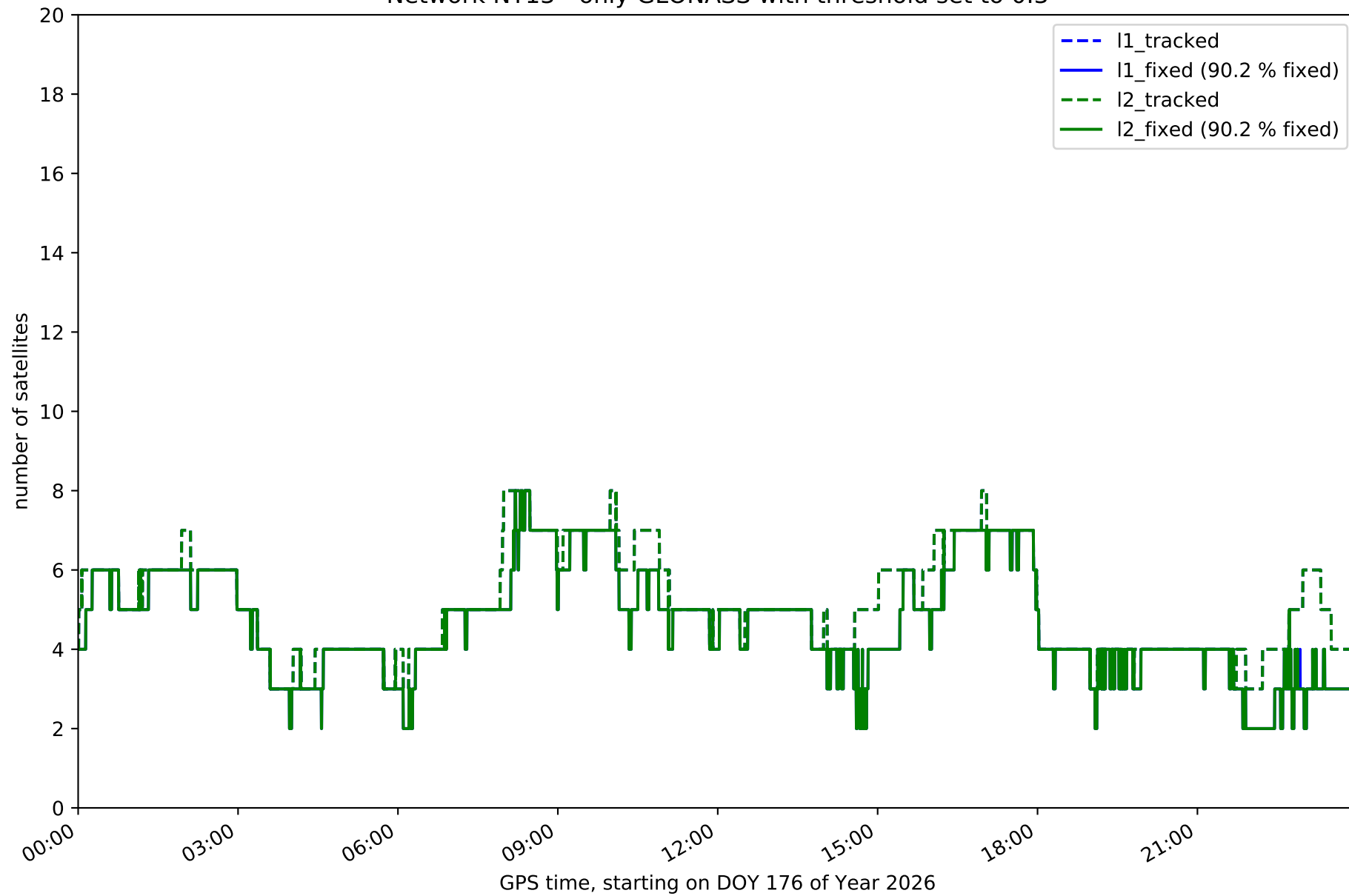
Fixing percentage of satellites in network NT13 with threshold set to 0.3



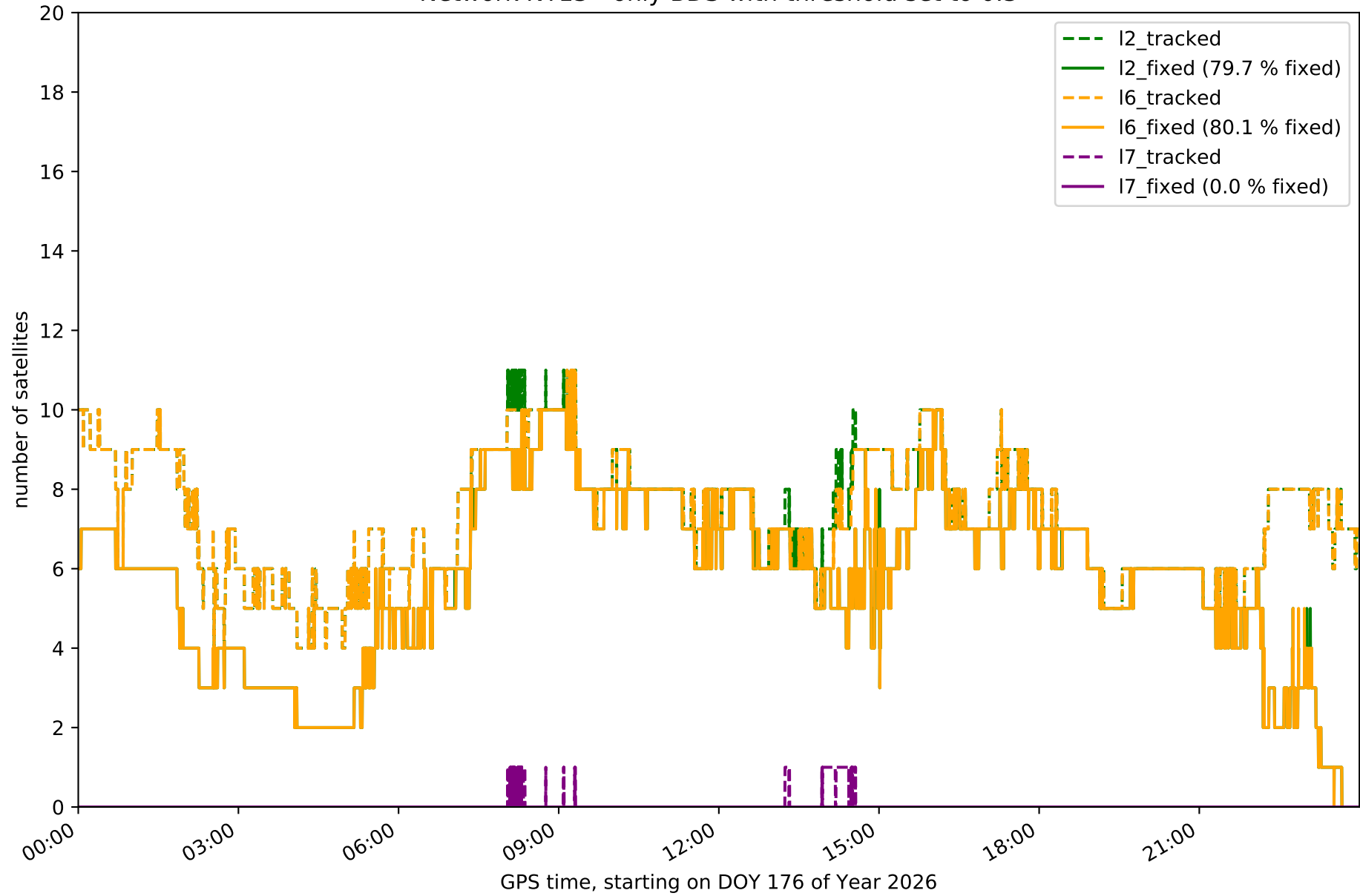
Network NT13 - only GPS with threshold set to 0.3



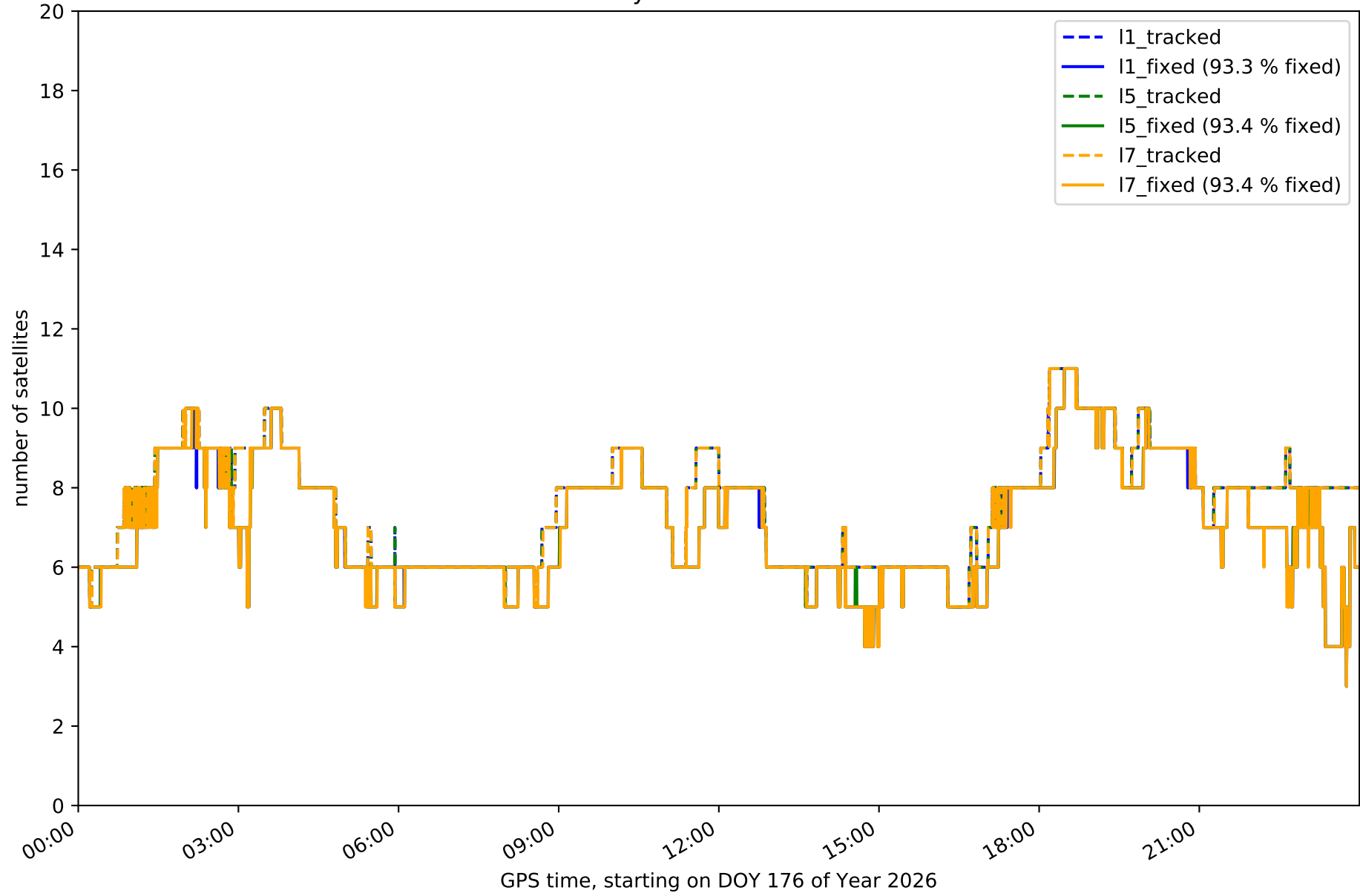
Network NT13 - only GLONASS with threshold set to 0.3



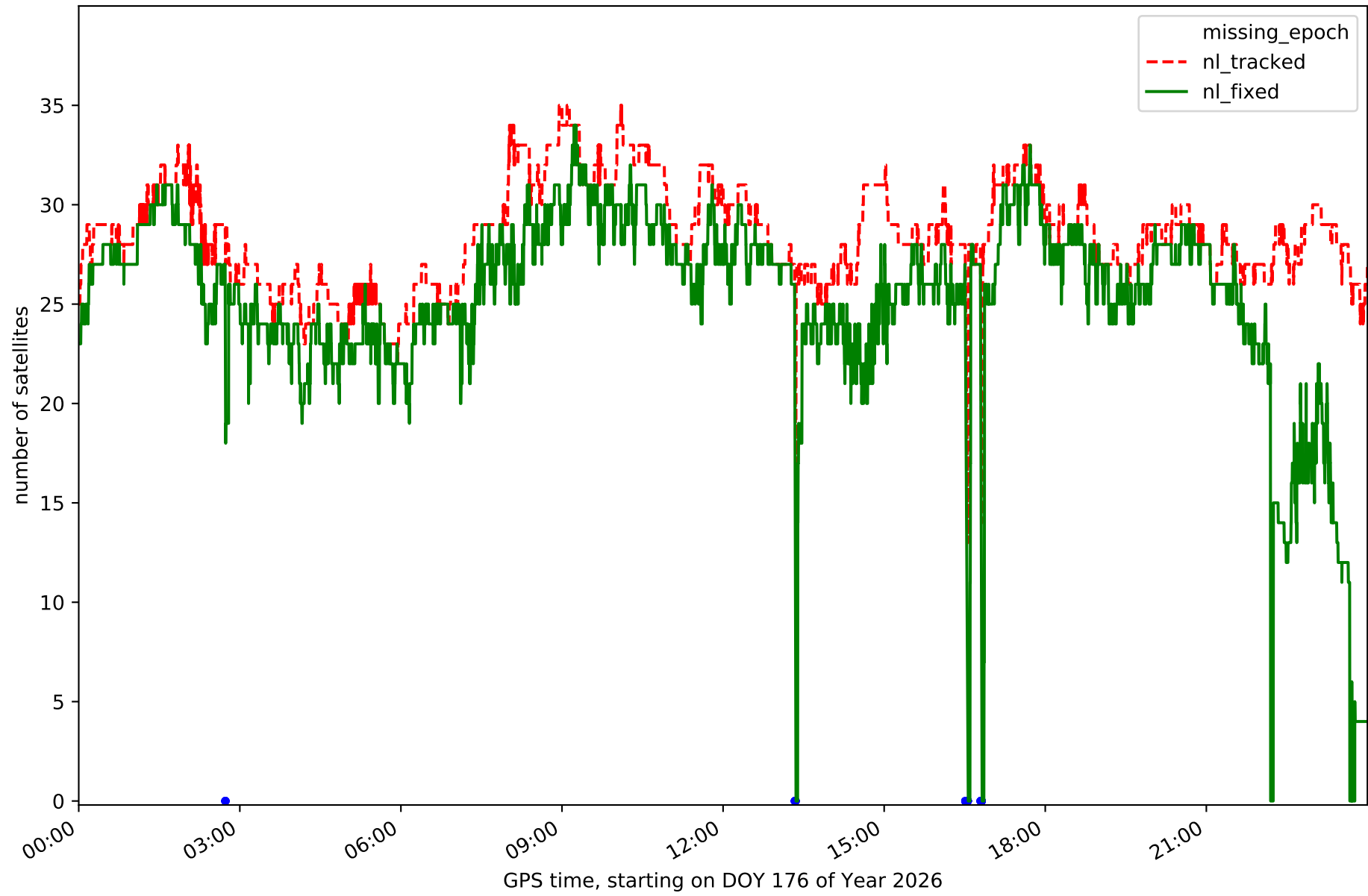
Network NT13 - only BDS with threshold set to 0.3



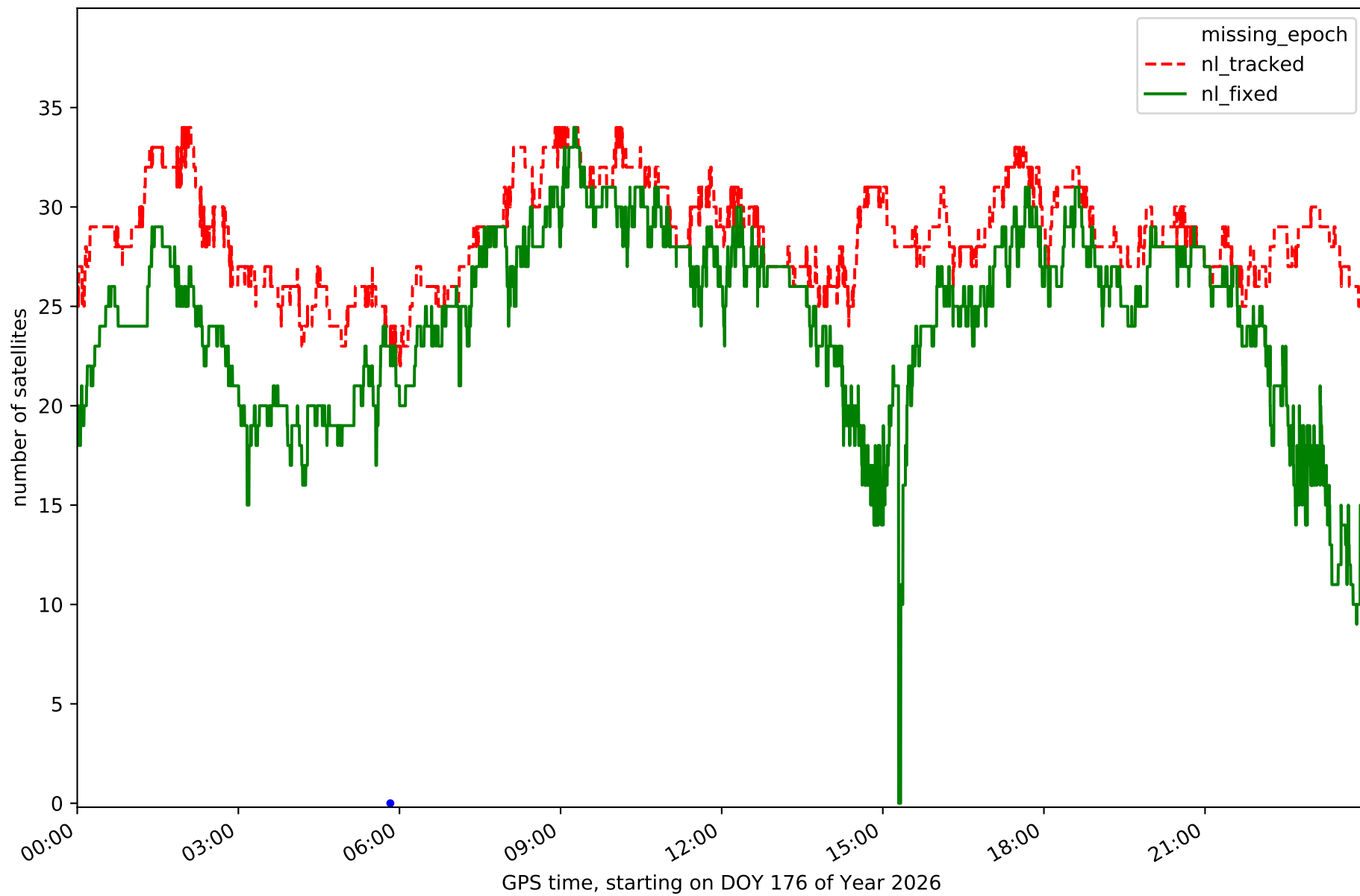
Network NT13 - only Galileo with threshold set to 0.3



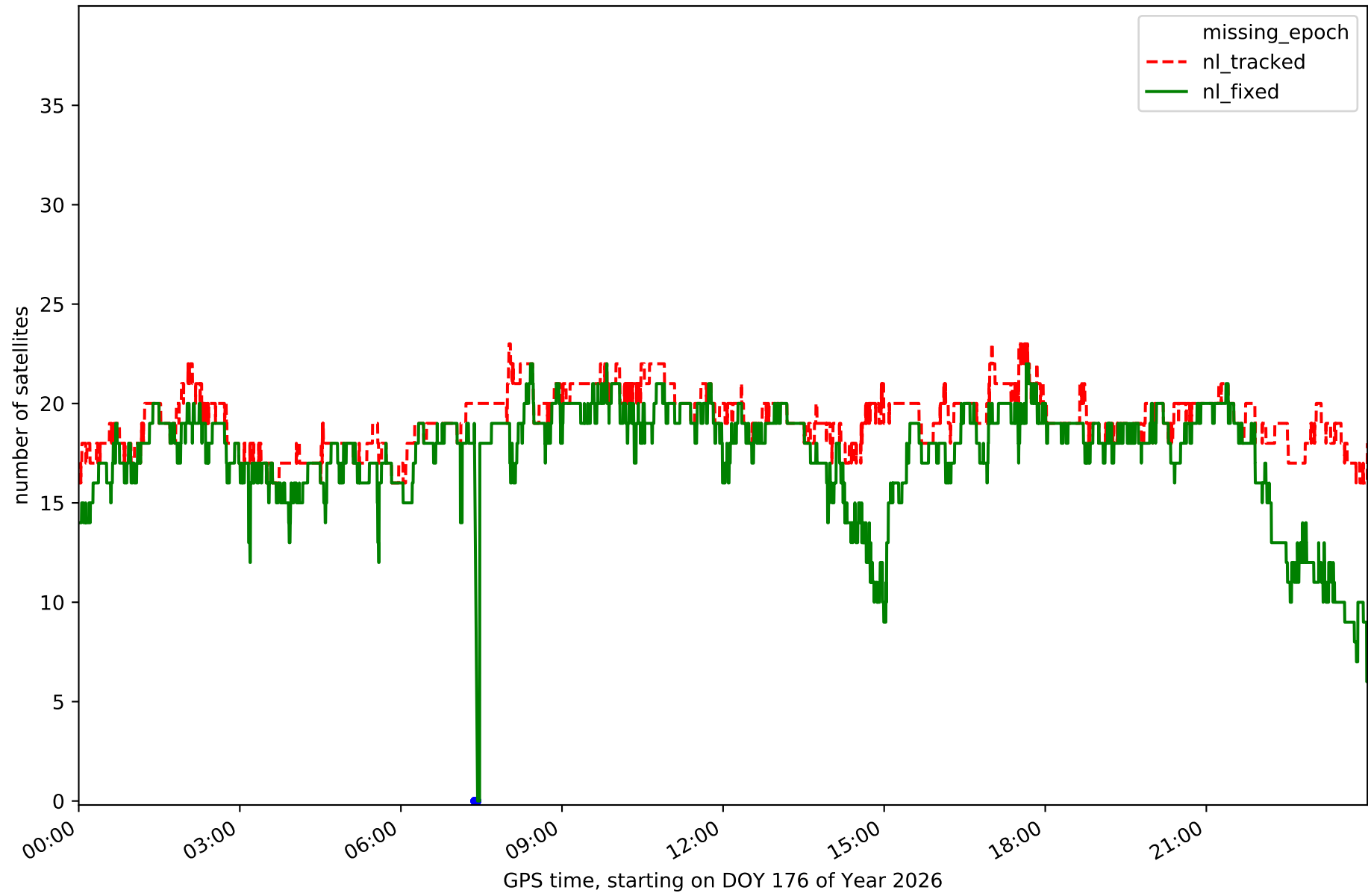
Station ALGC in network NT13



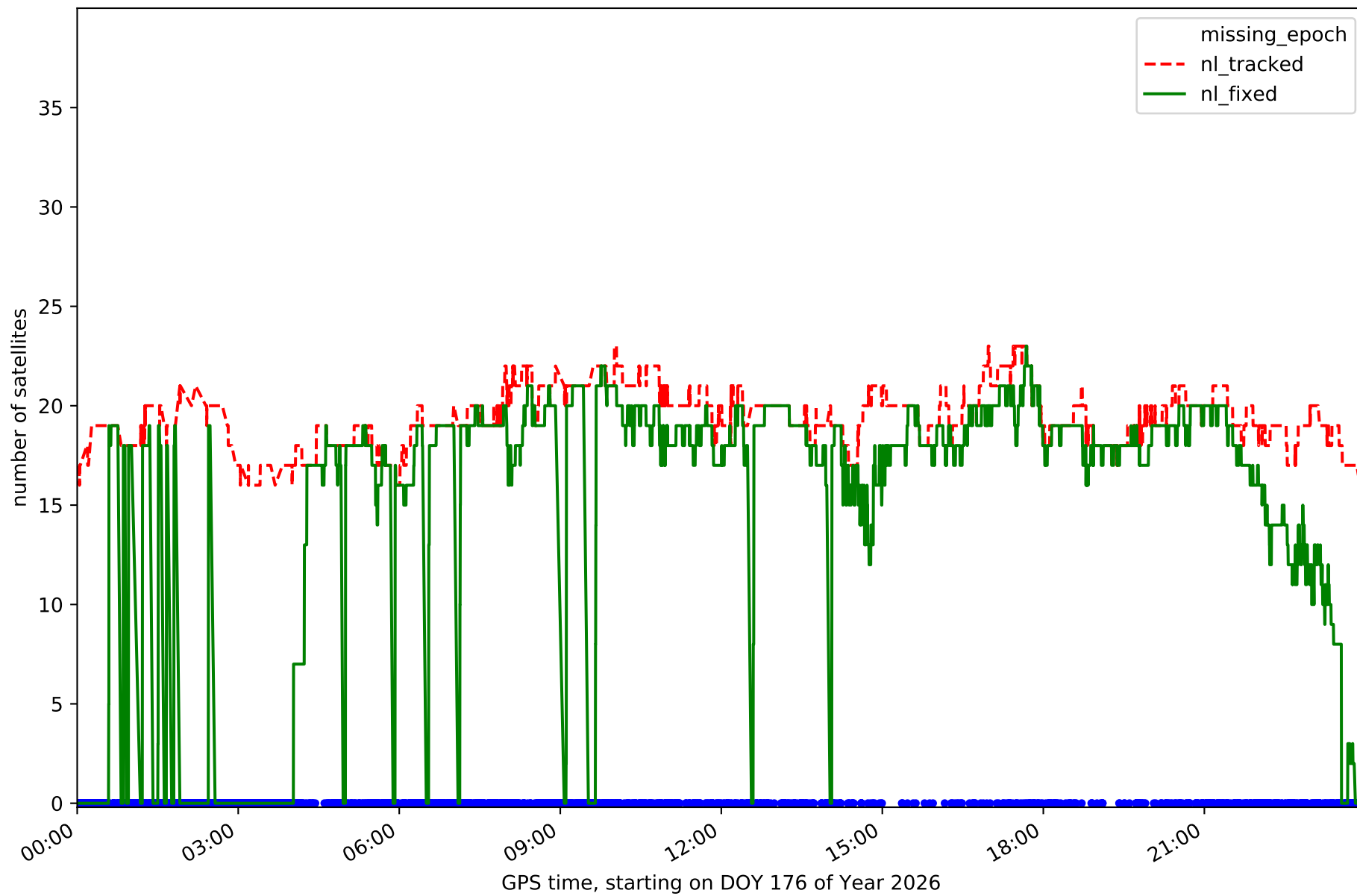
Station AND2 in network NT13



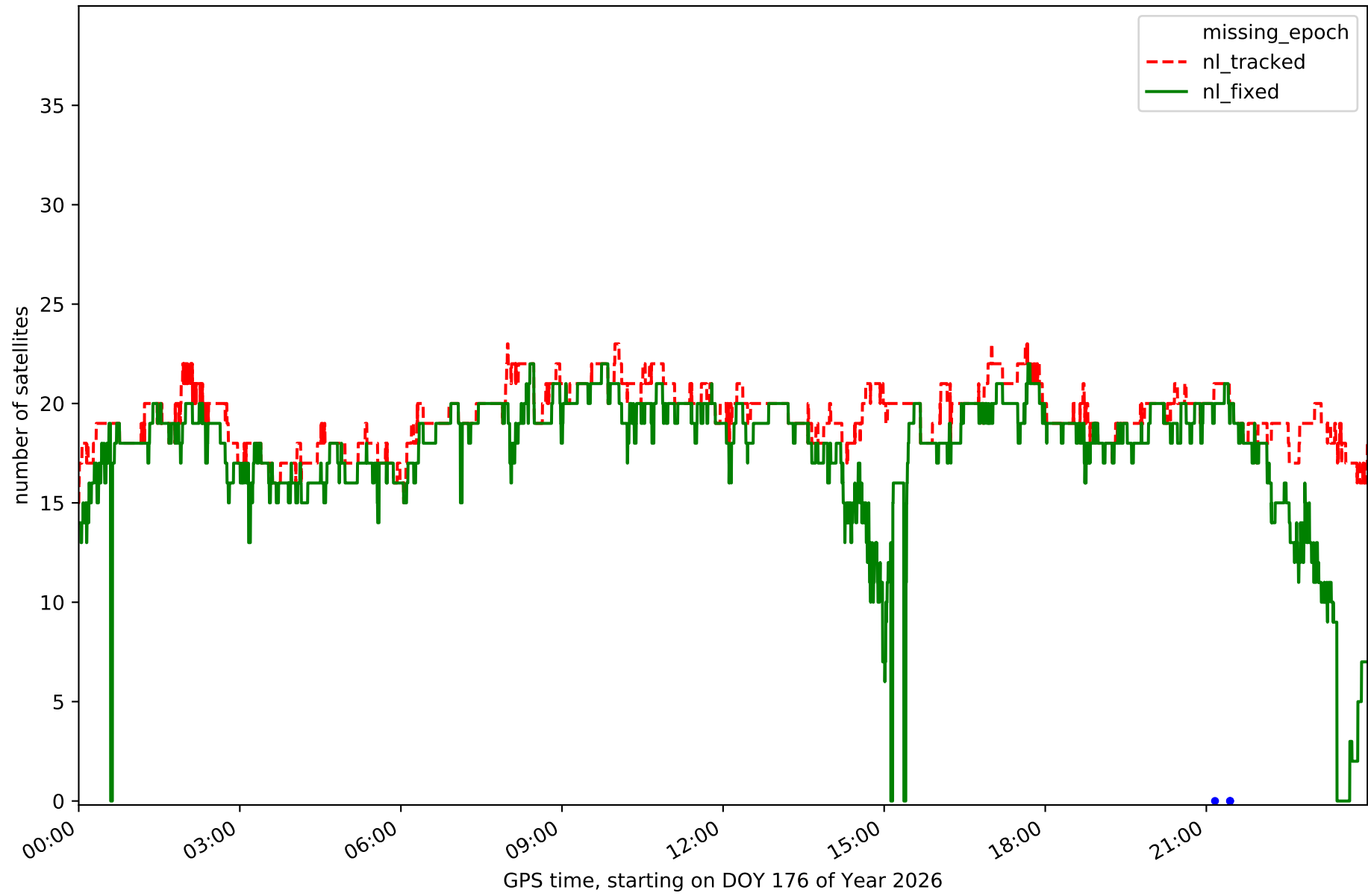
Station ARAC in network NT13



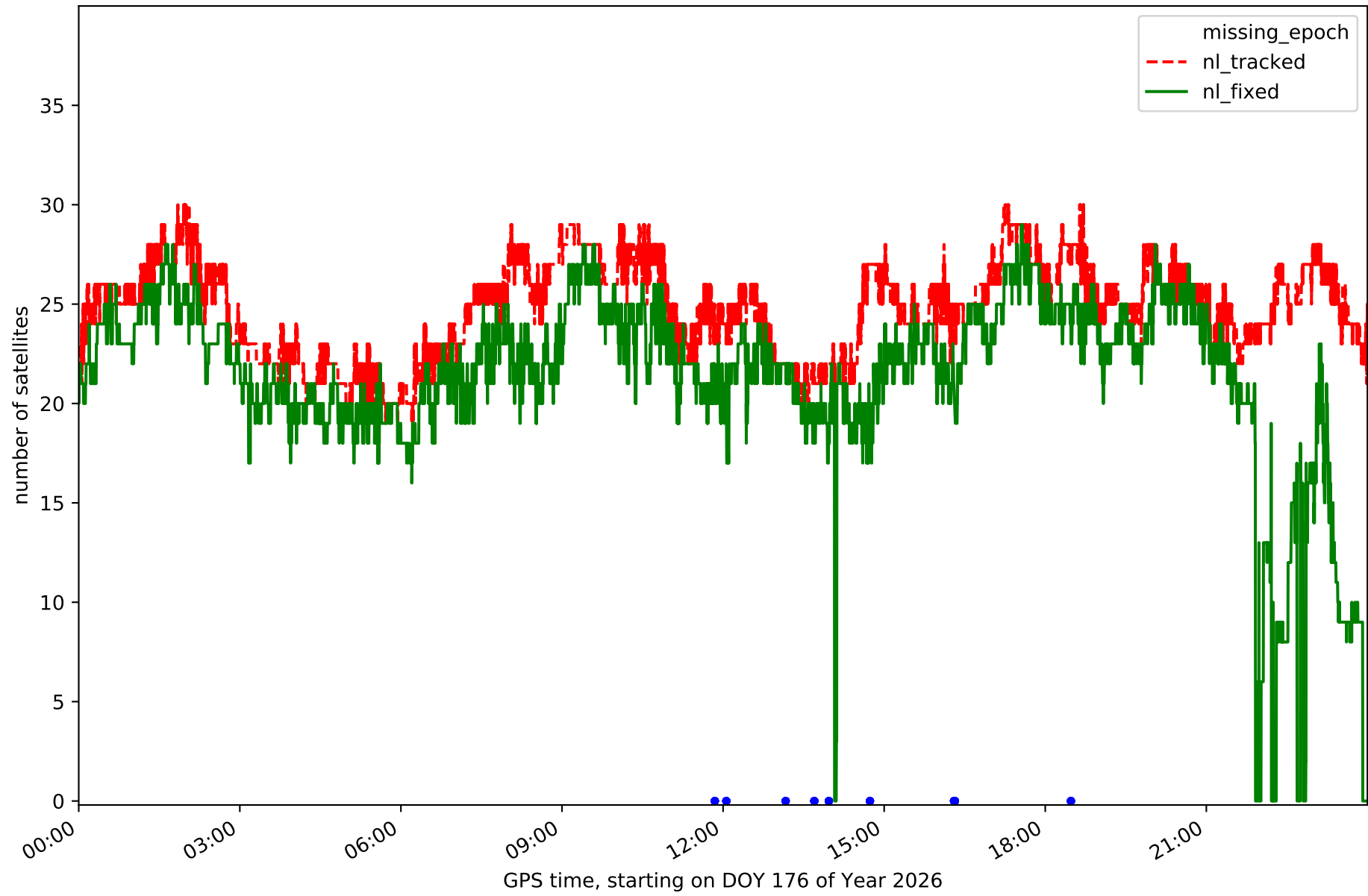
Station CABR in network NT13



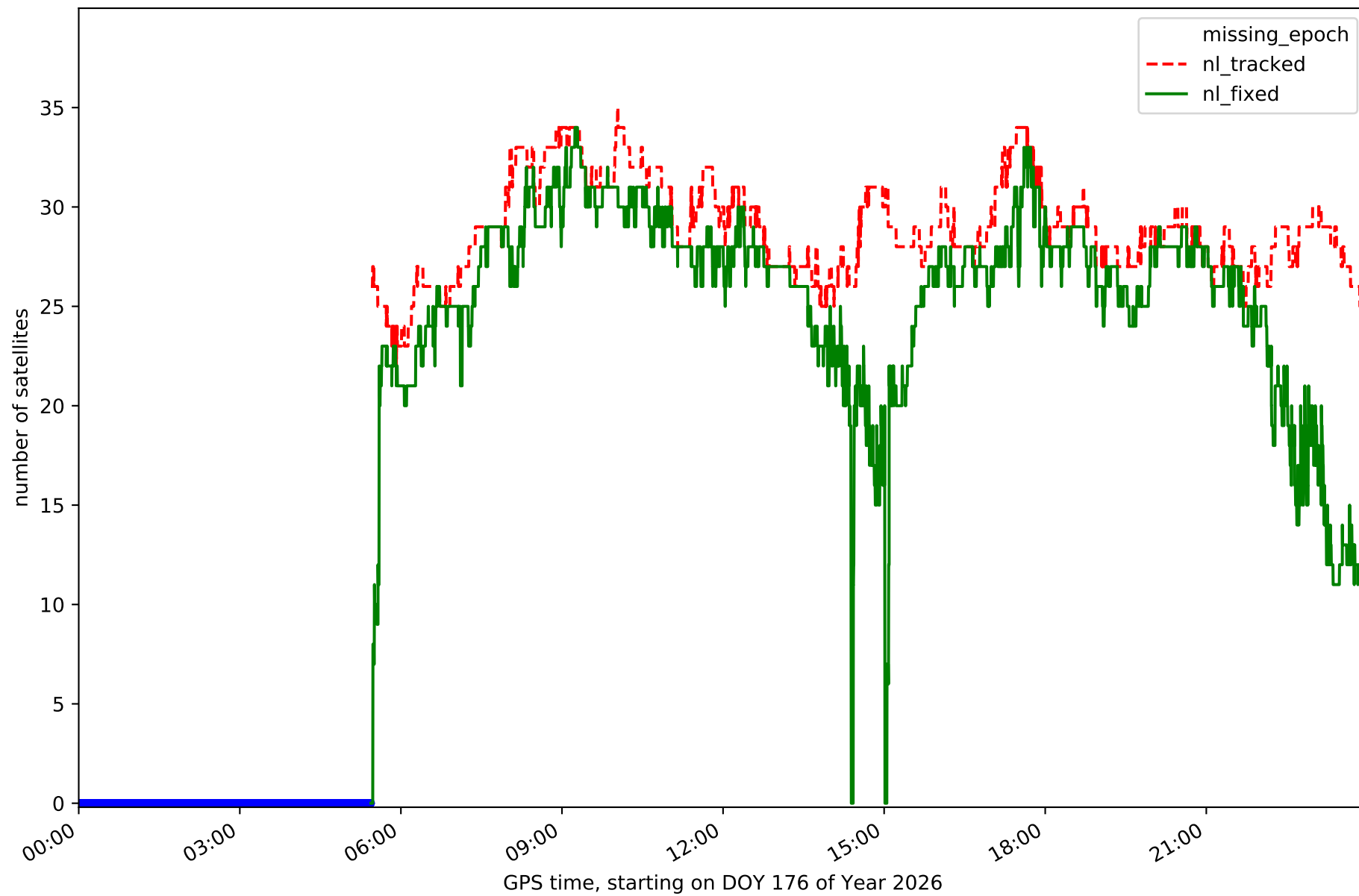
Station CAZA in network NT13



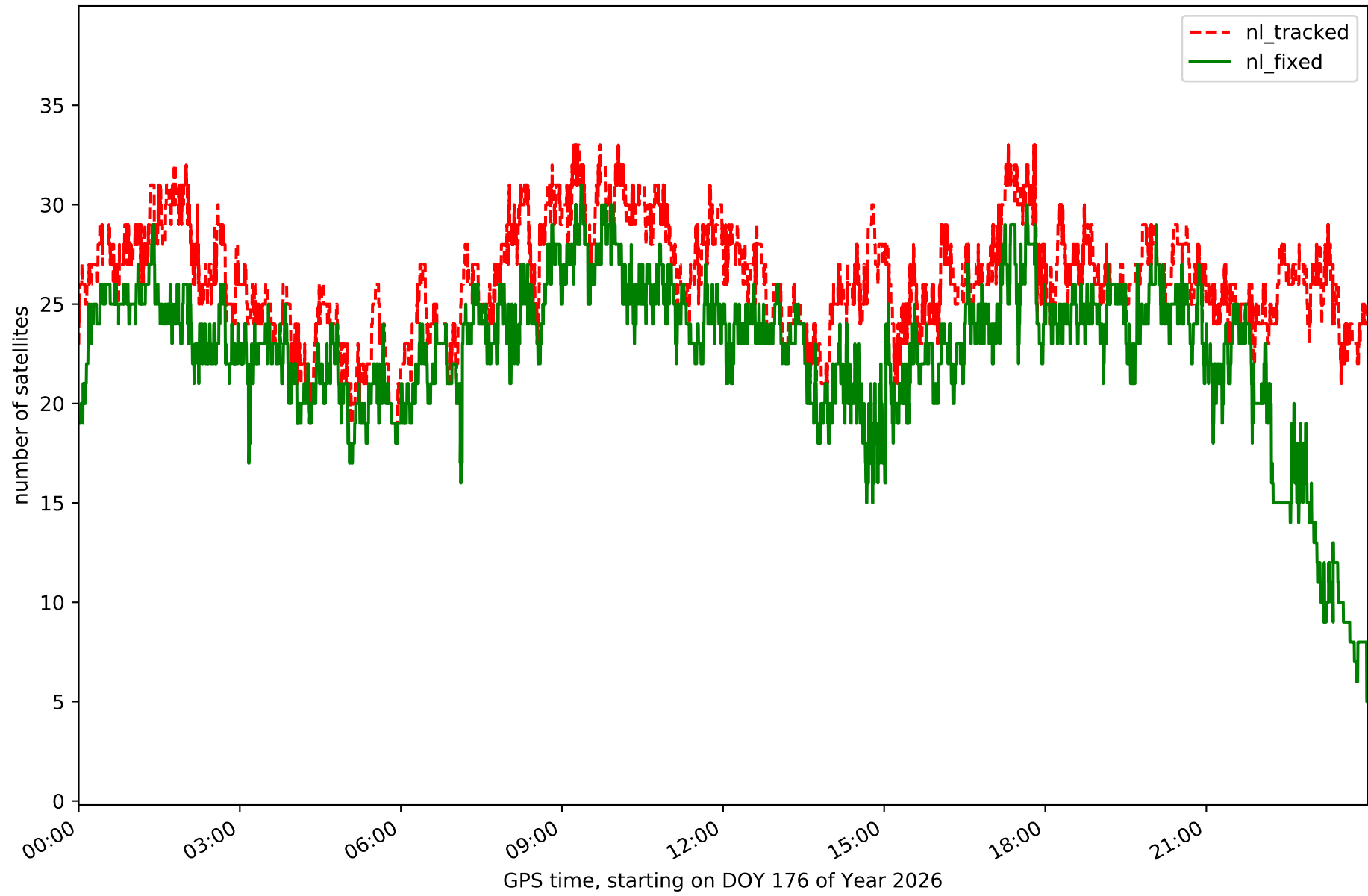
Station CEU1 in network NT13



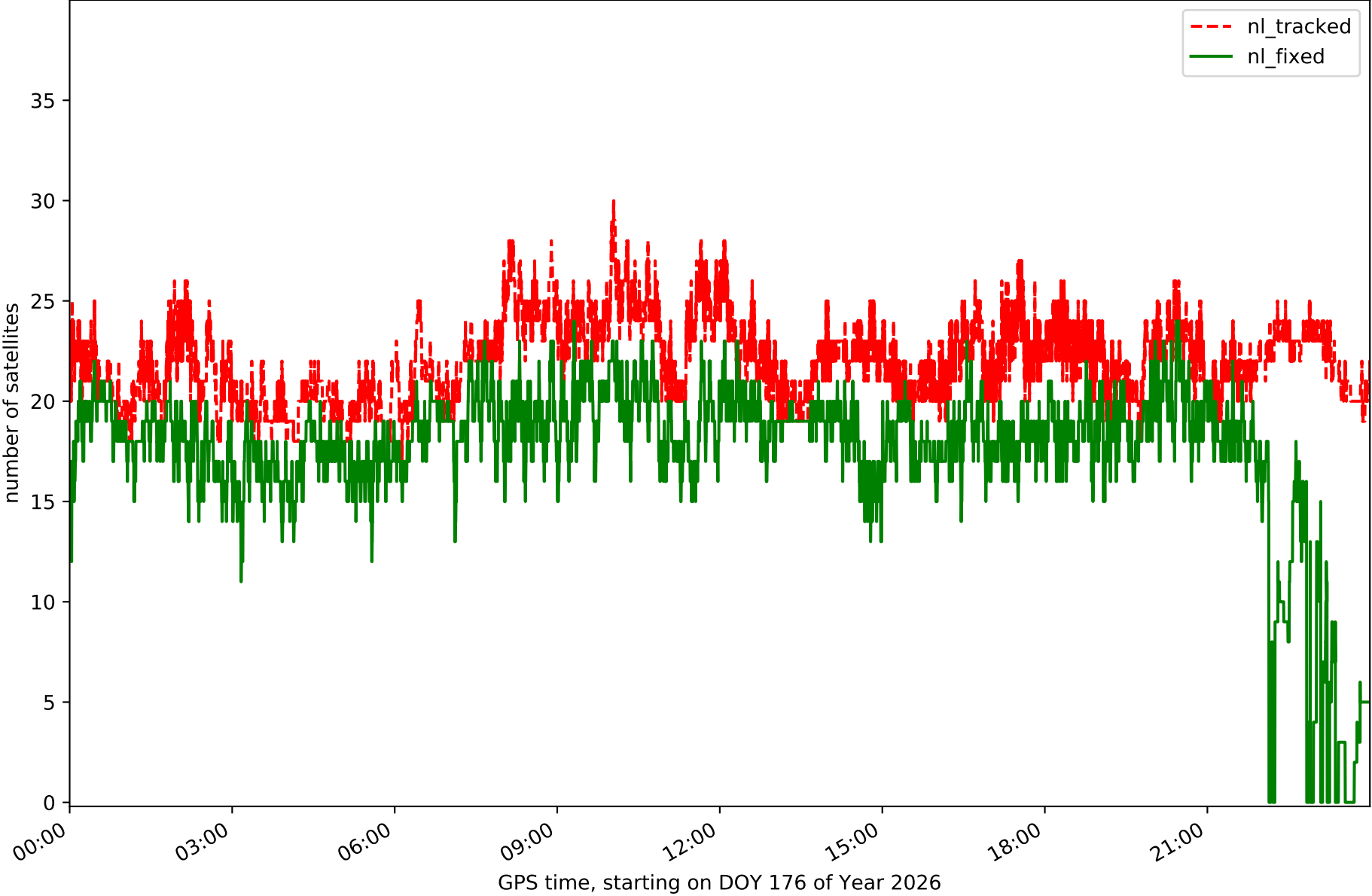
Station CRDB in network NT13



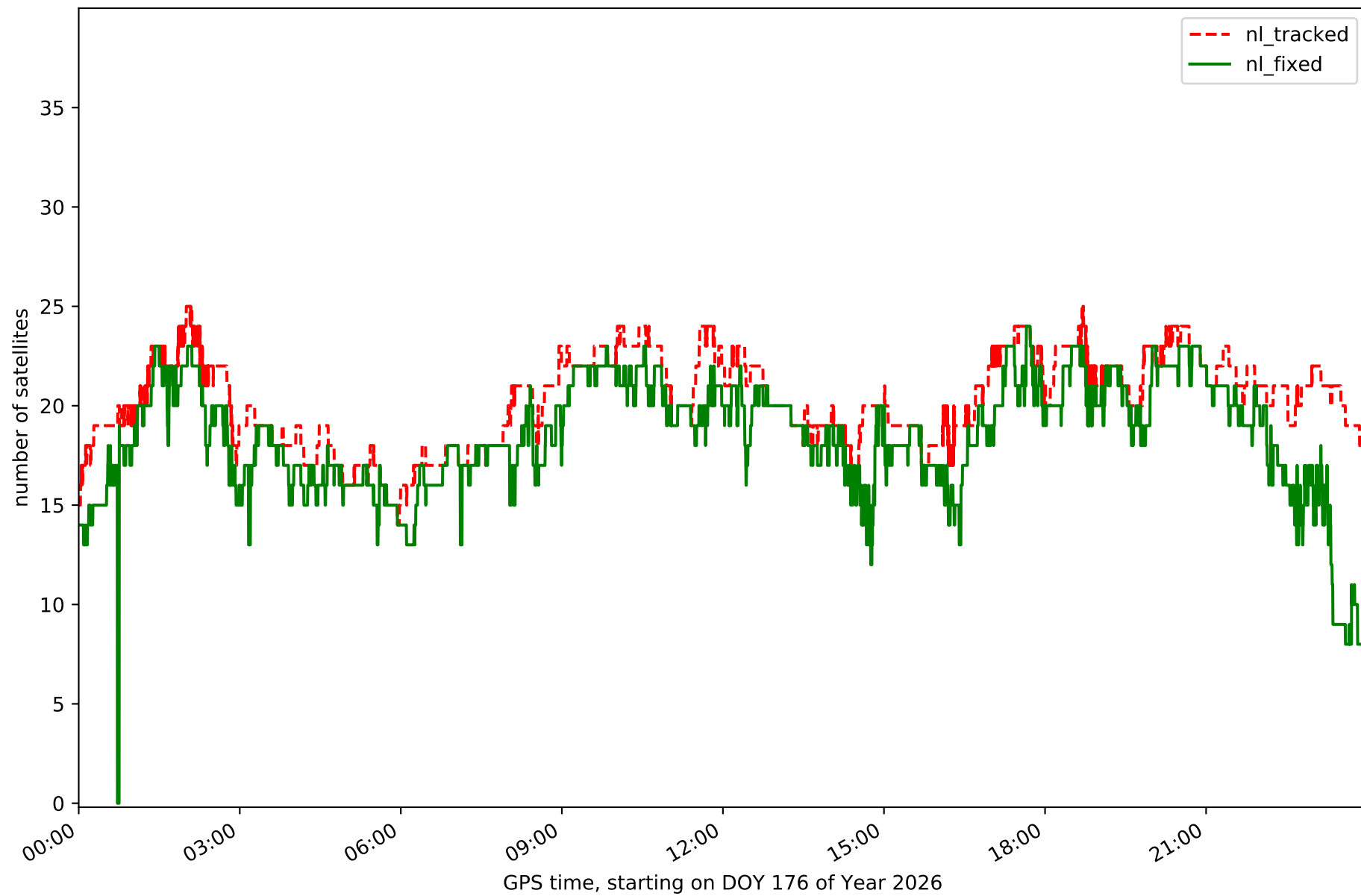
Station HUEL in network NT13



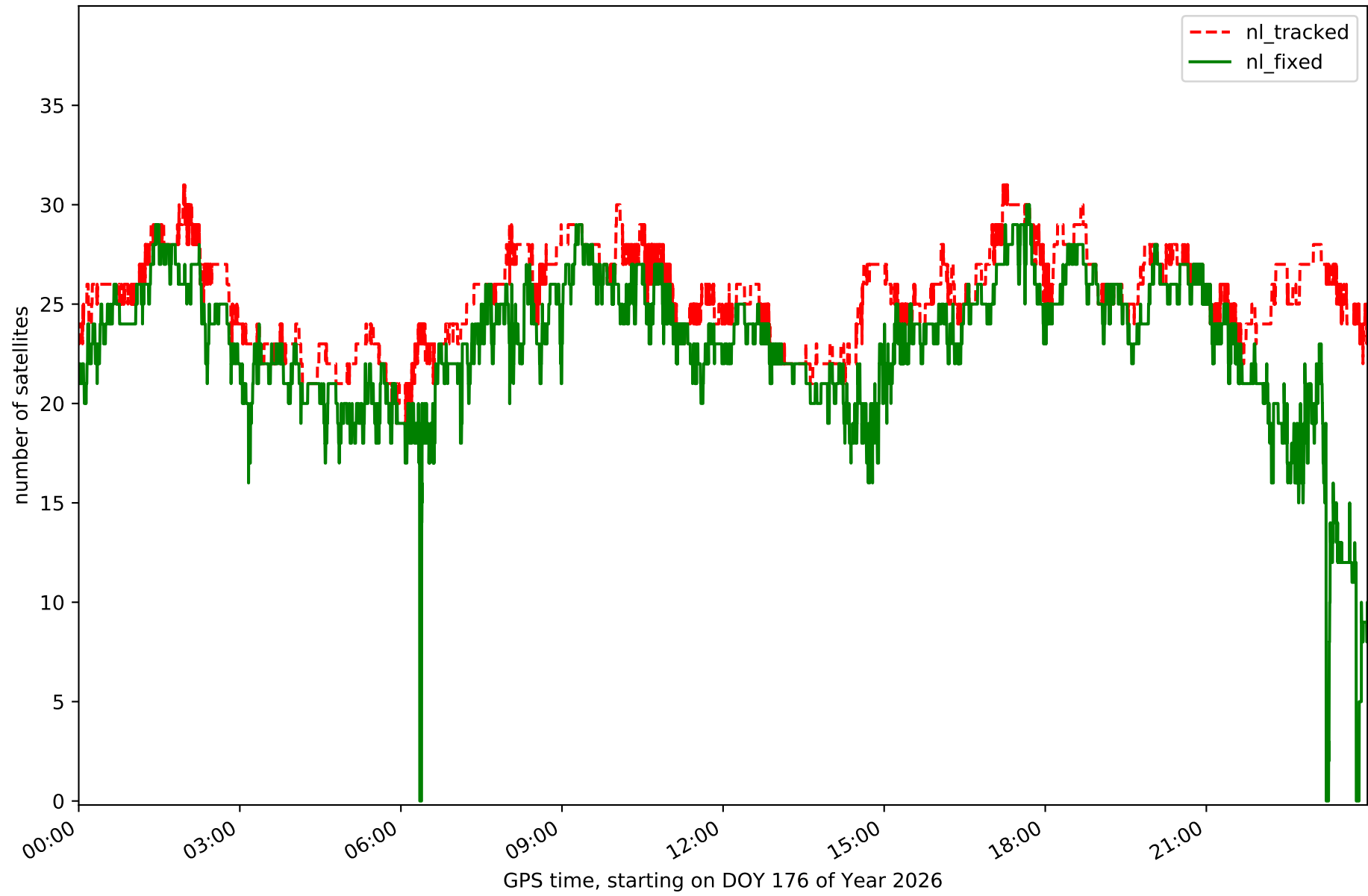
Station LEBR in network NT13



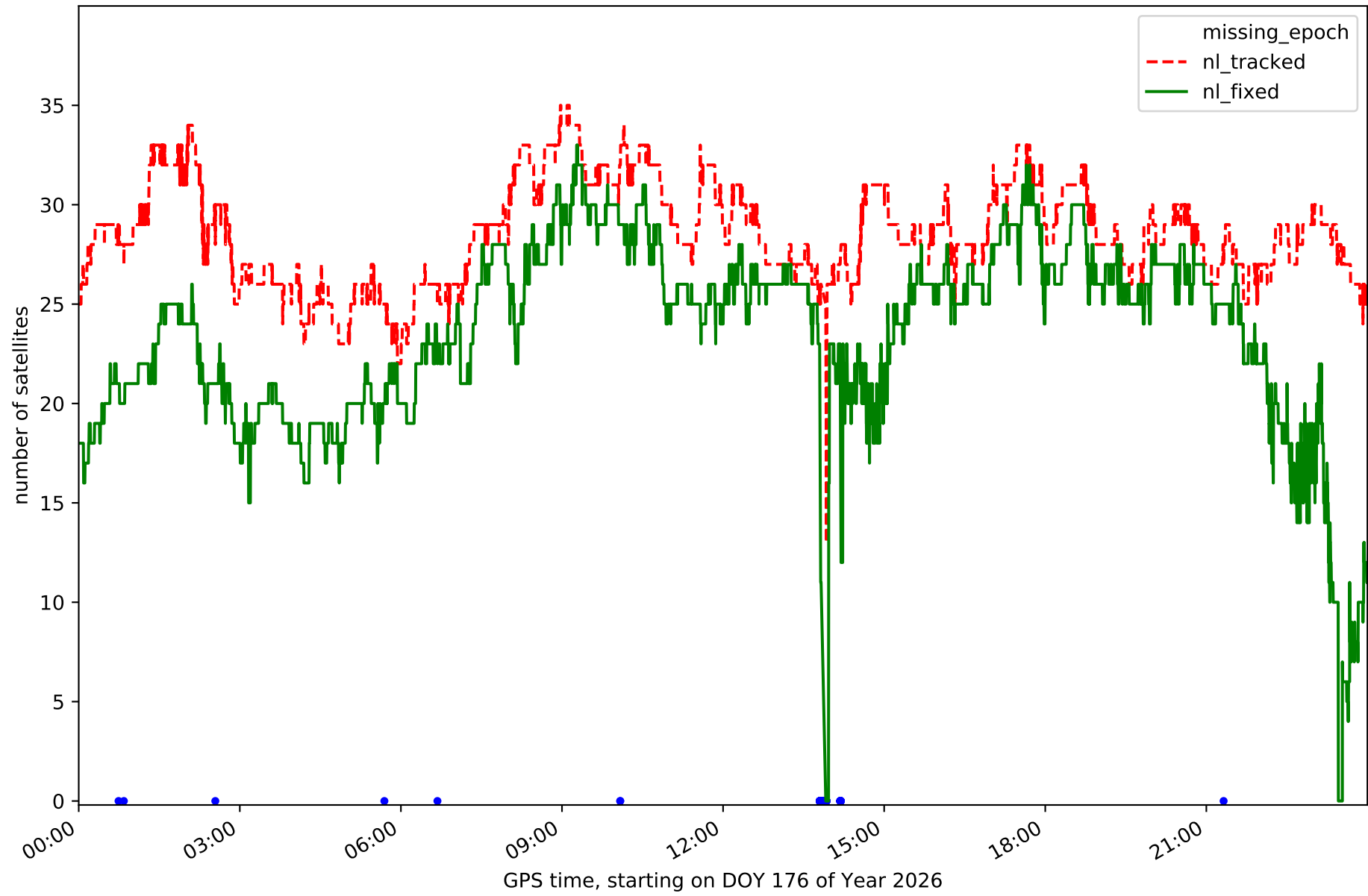
Station MALA in network NT13



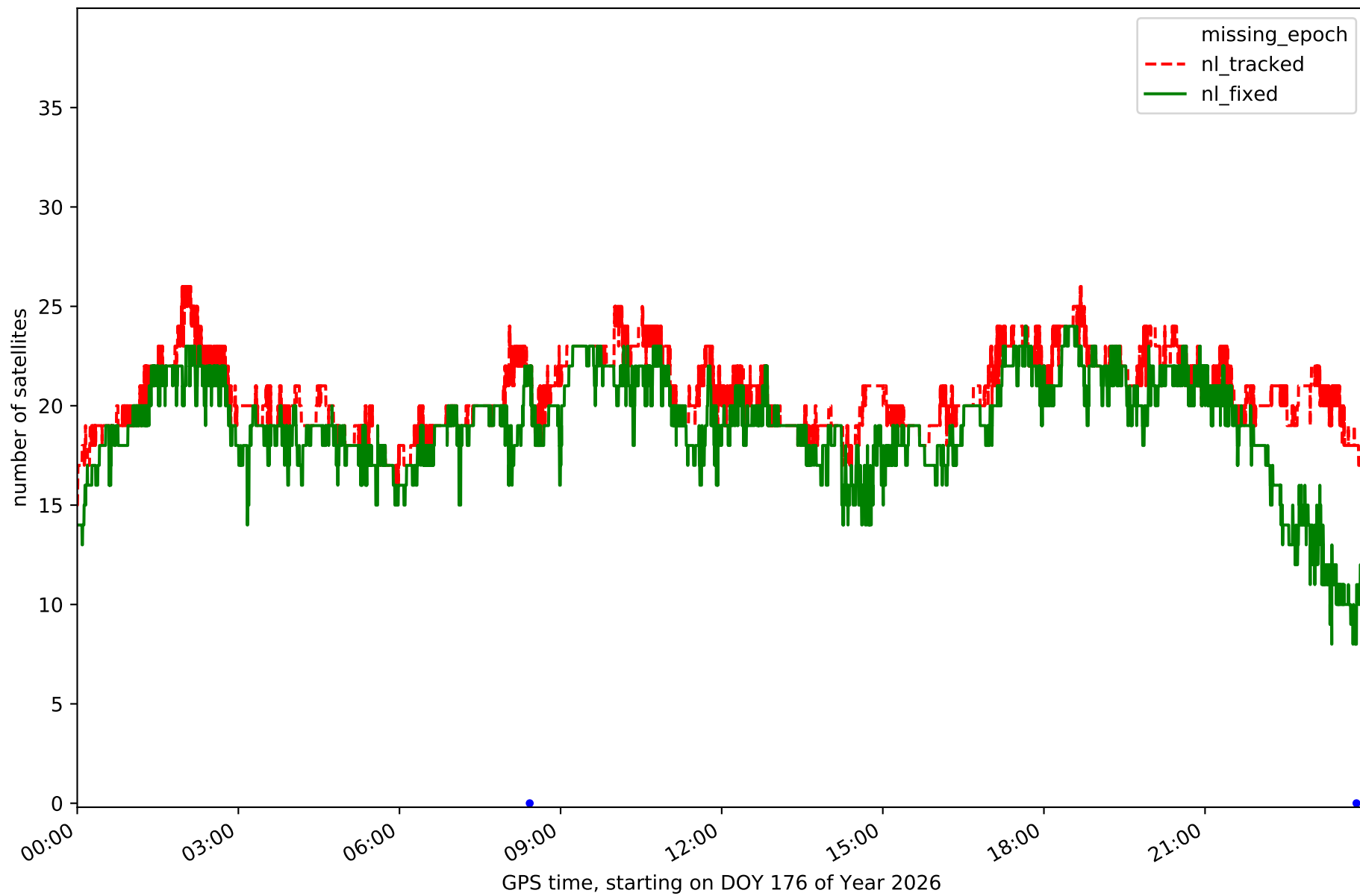
Station MOFR in network NT13



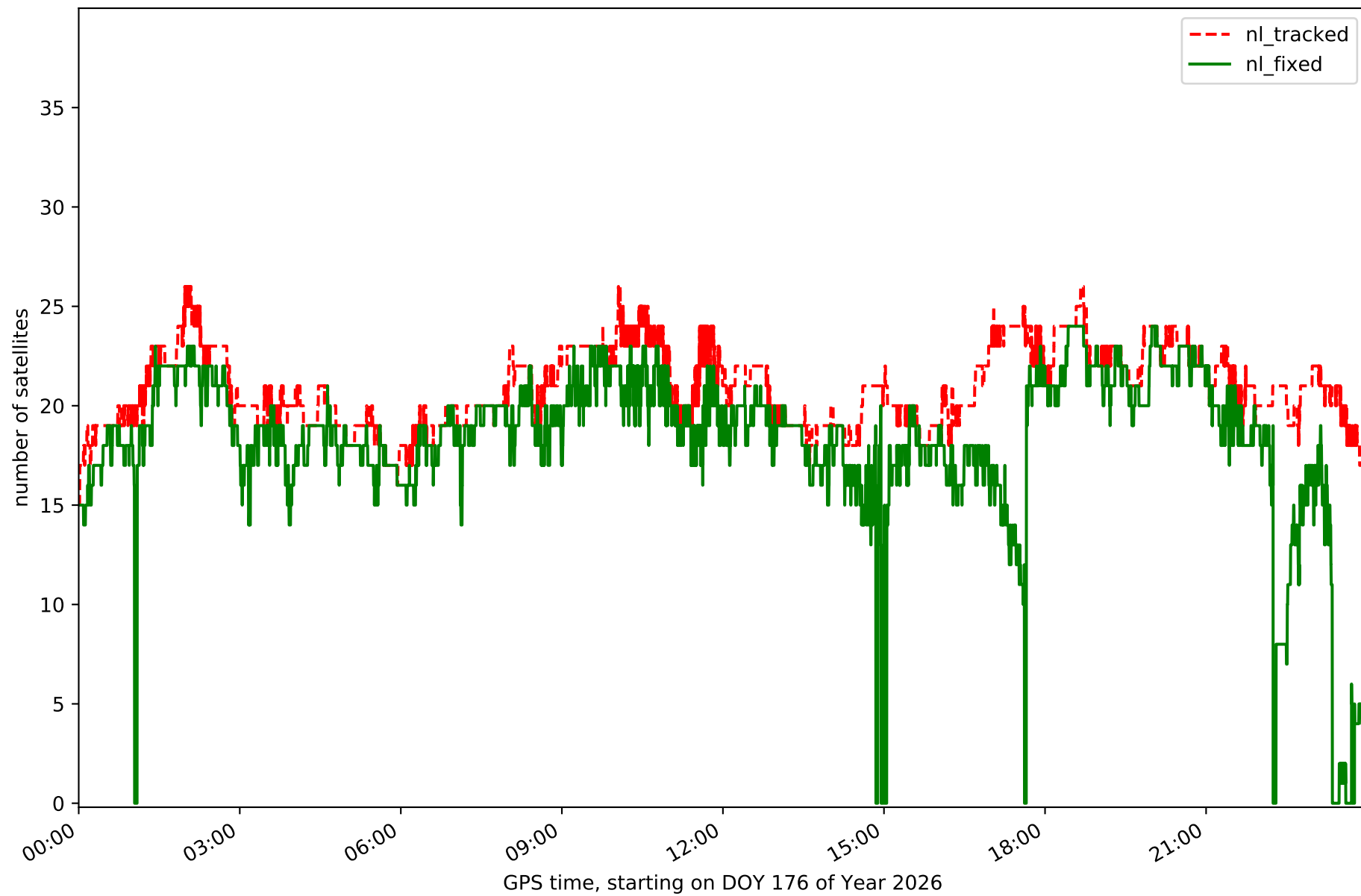
Station MOTR in network NT13



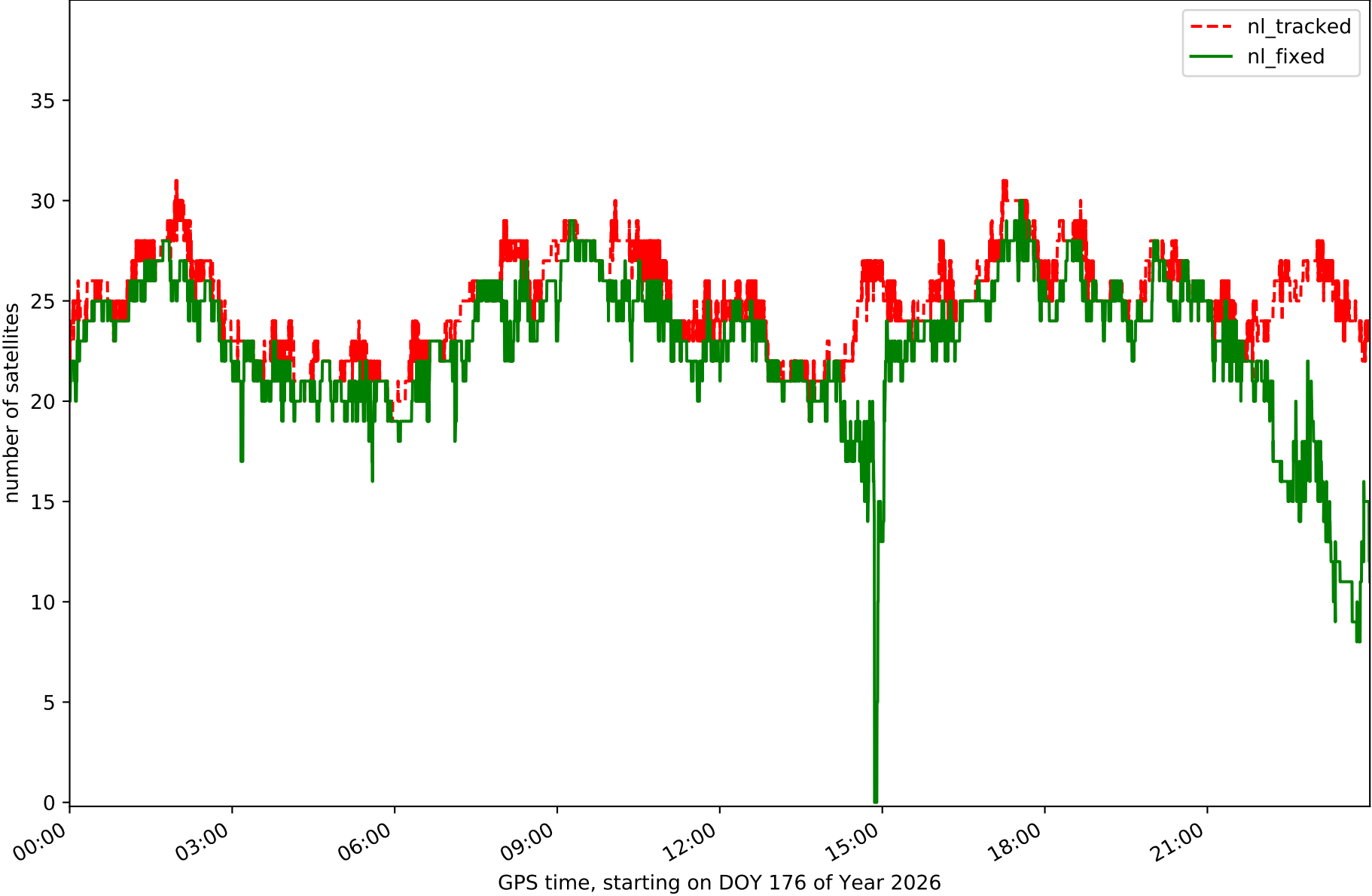
Station OSUN in network NT13



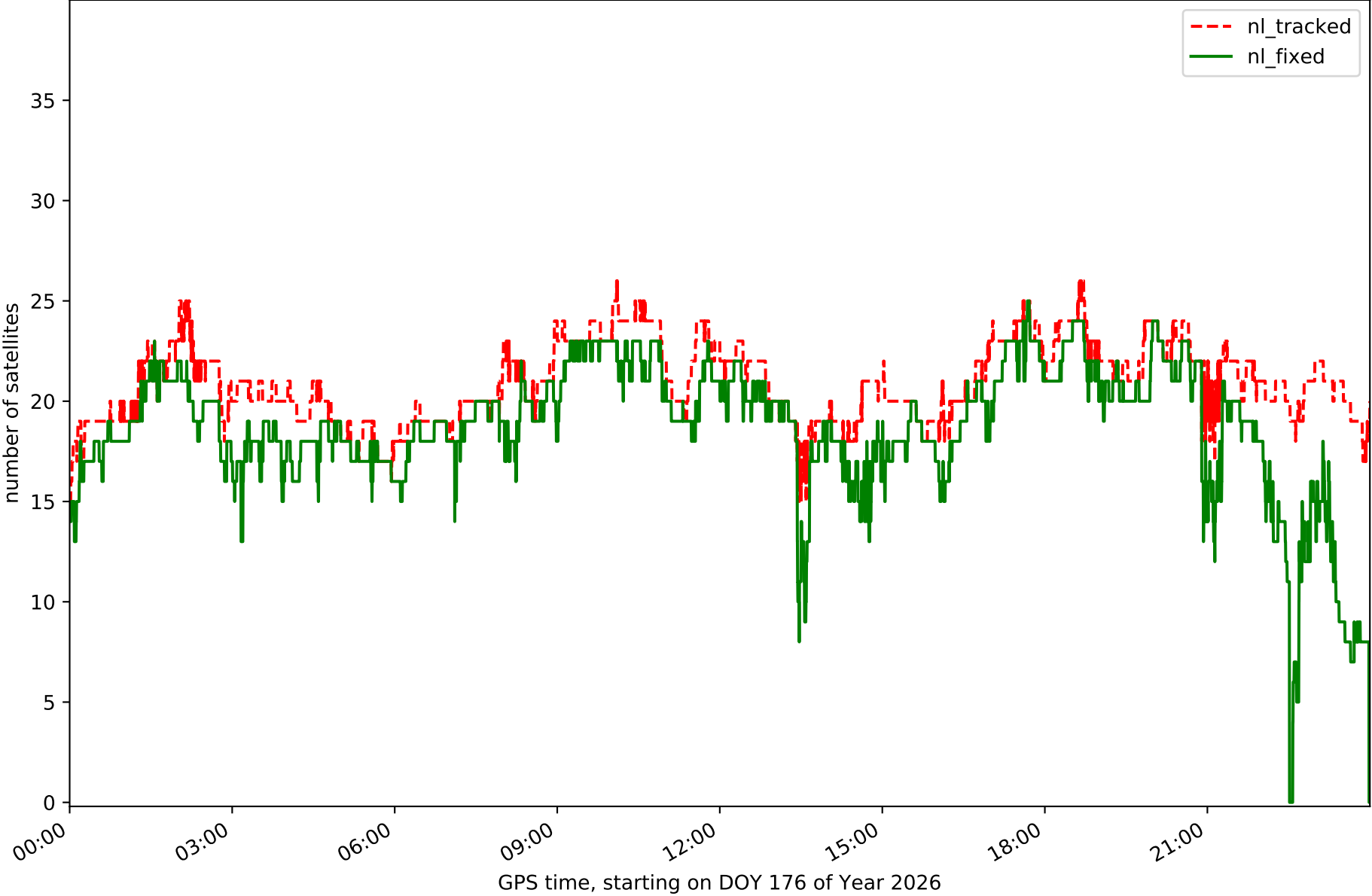
Station RON1 in network NT13



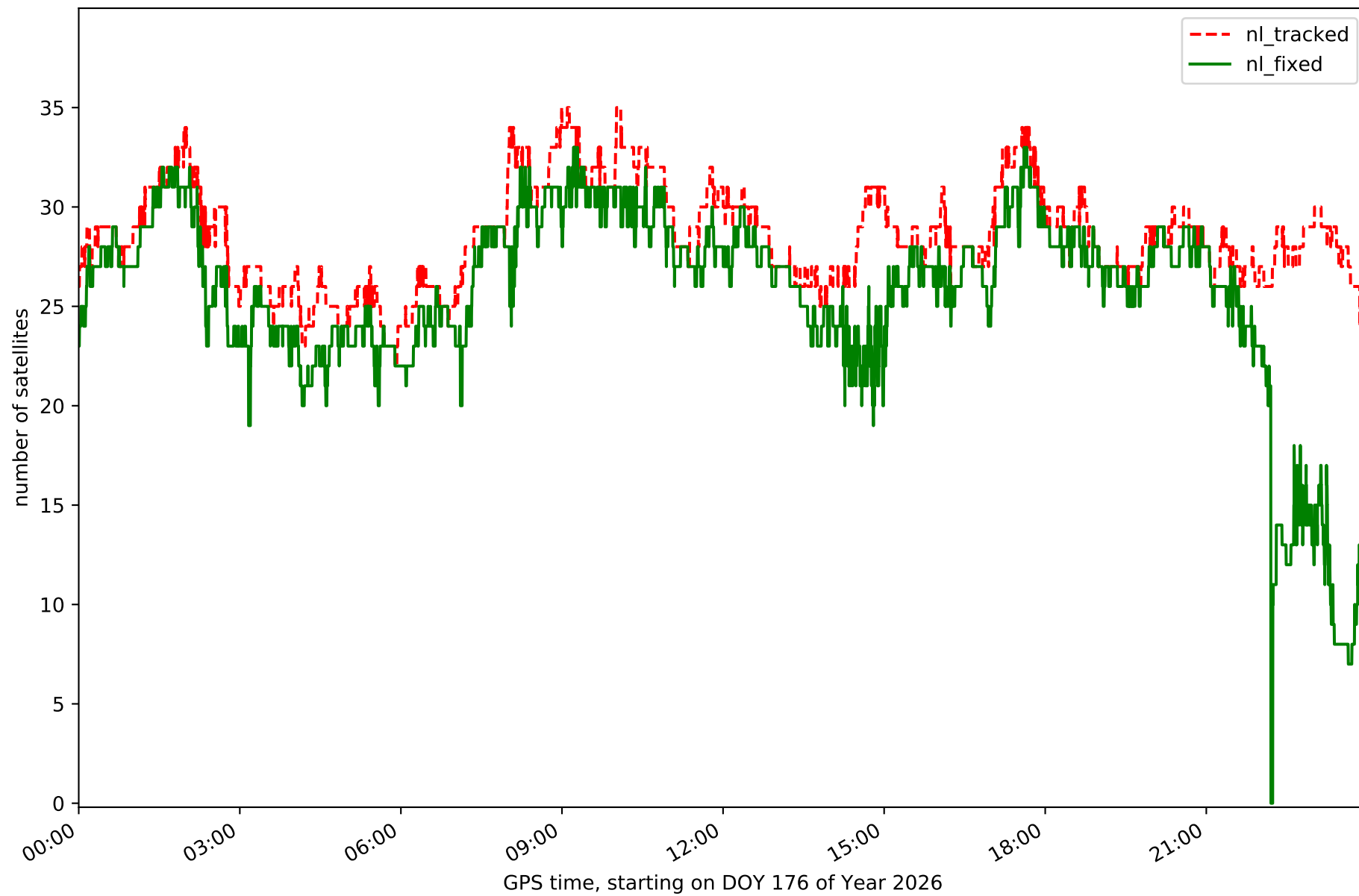
Station SEV1 in network NT13



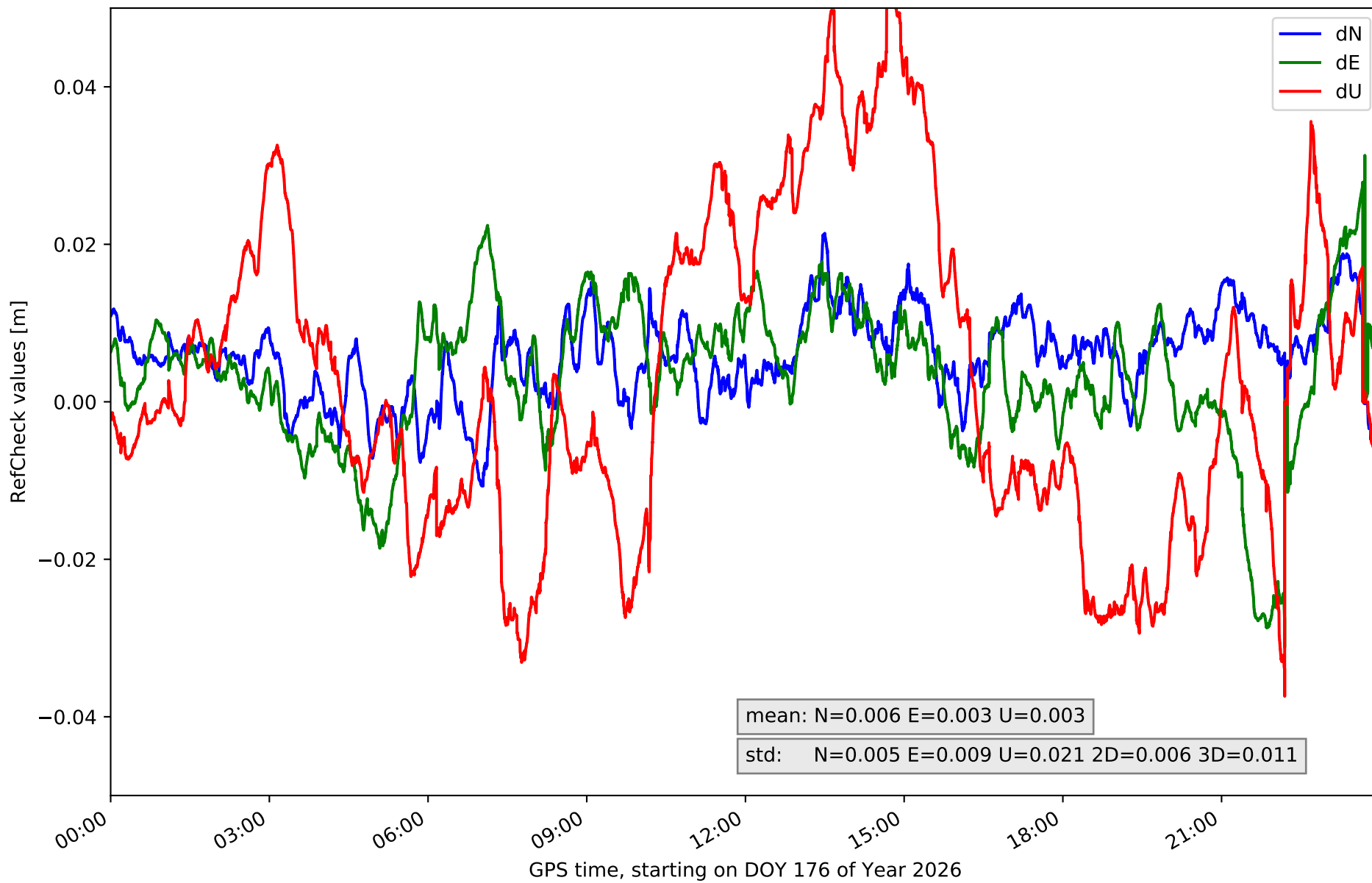
Station TAR0 in network NT13



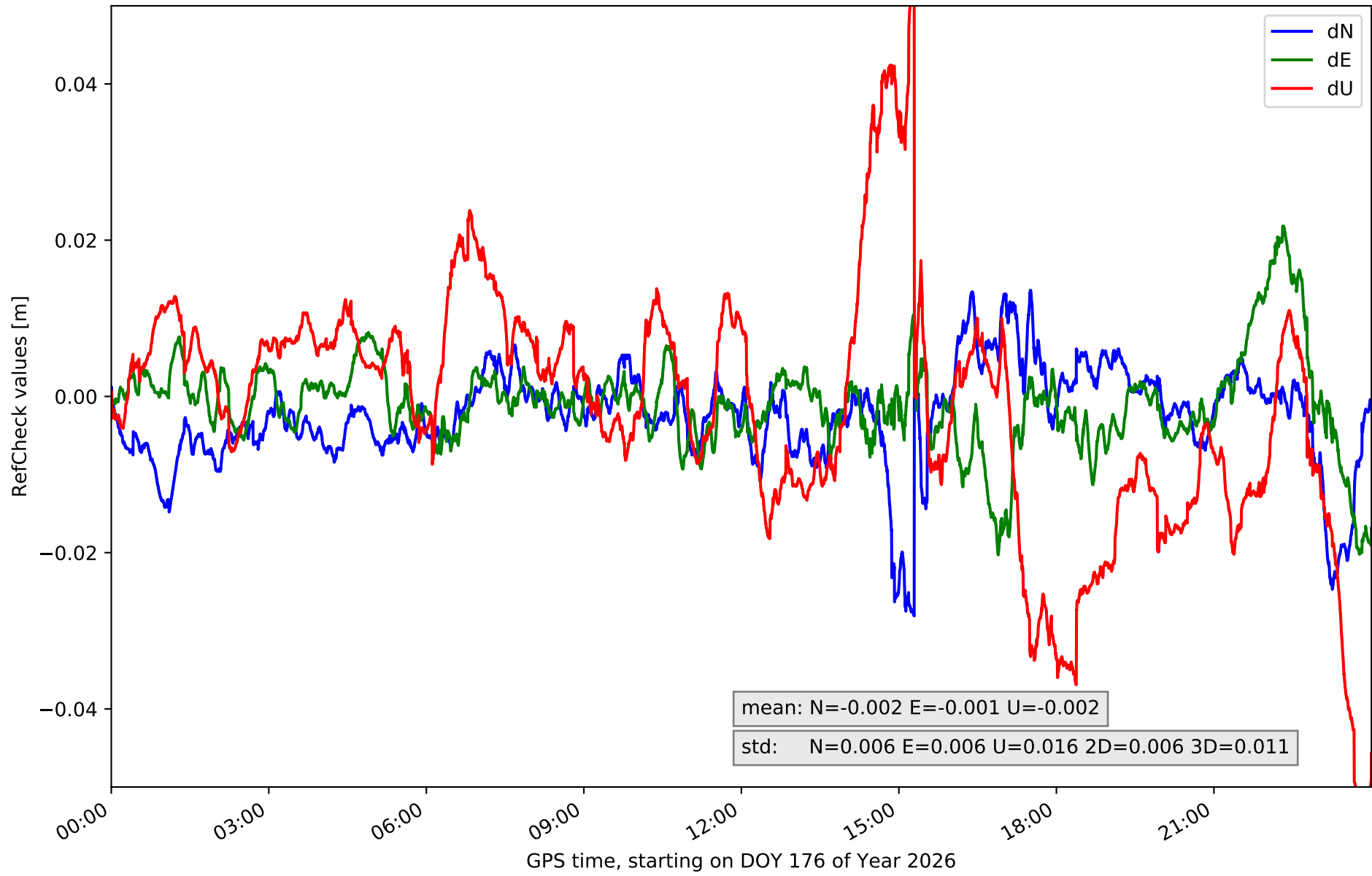
Station UCA1 in network NT13



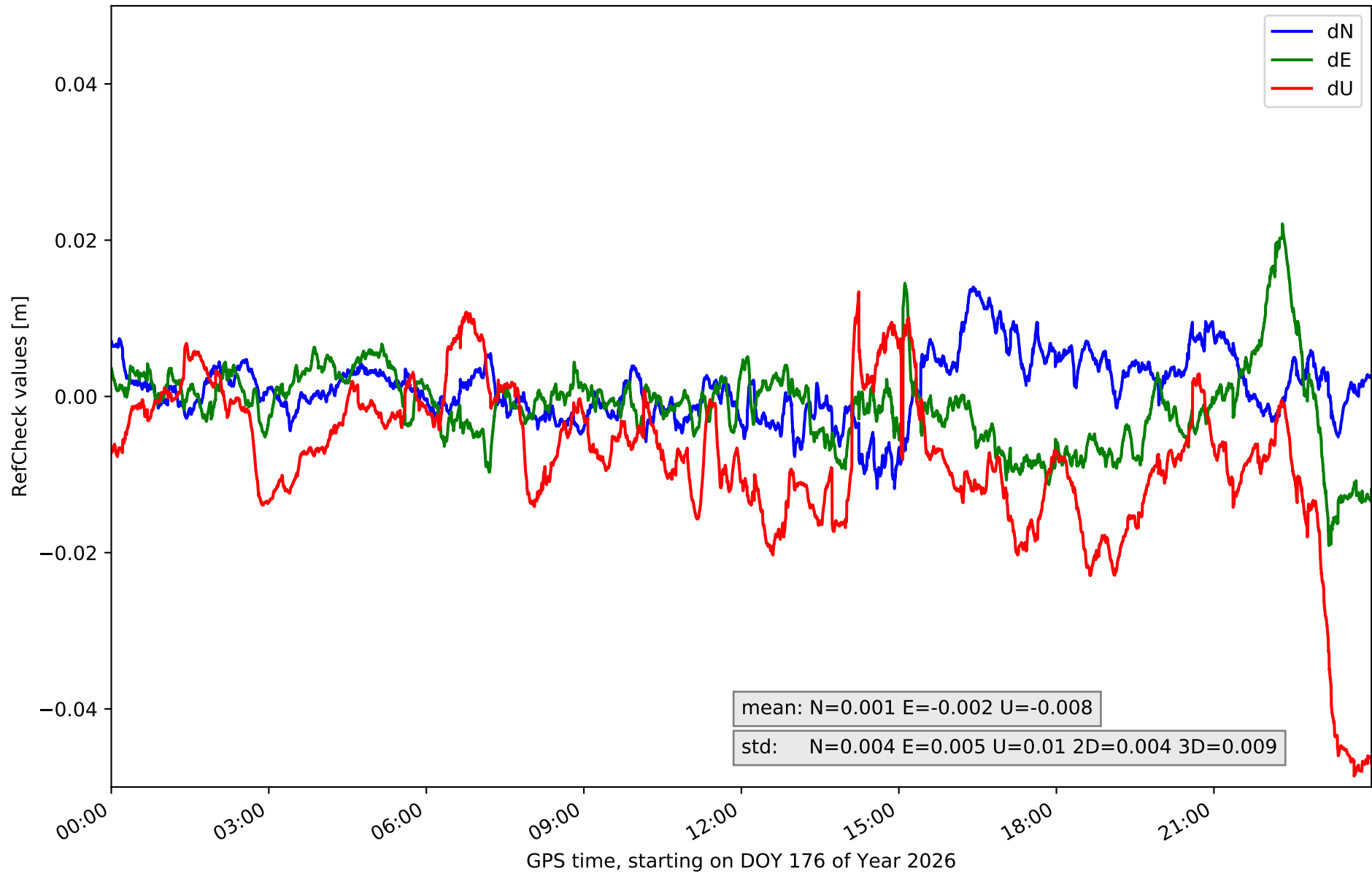
RefCheck for station ALGC in network NT13



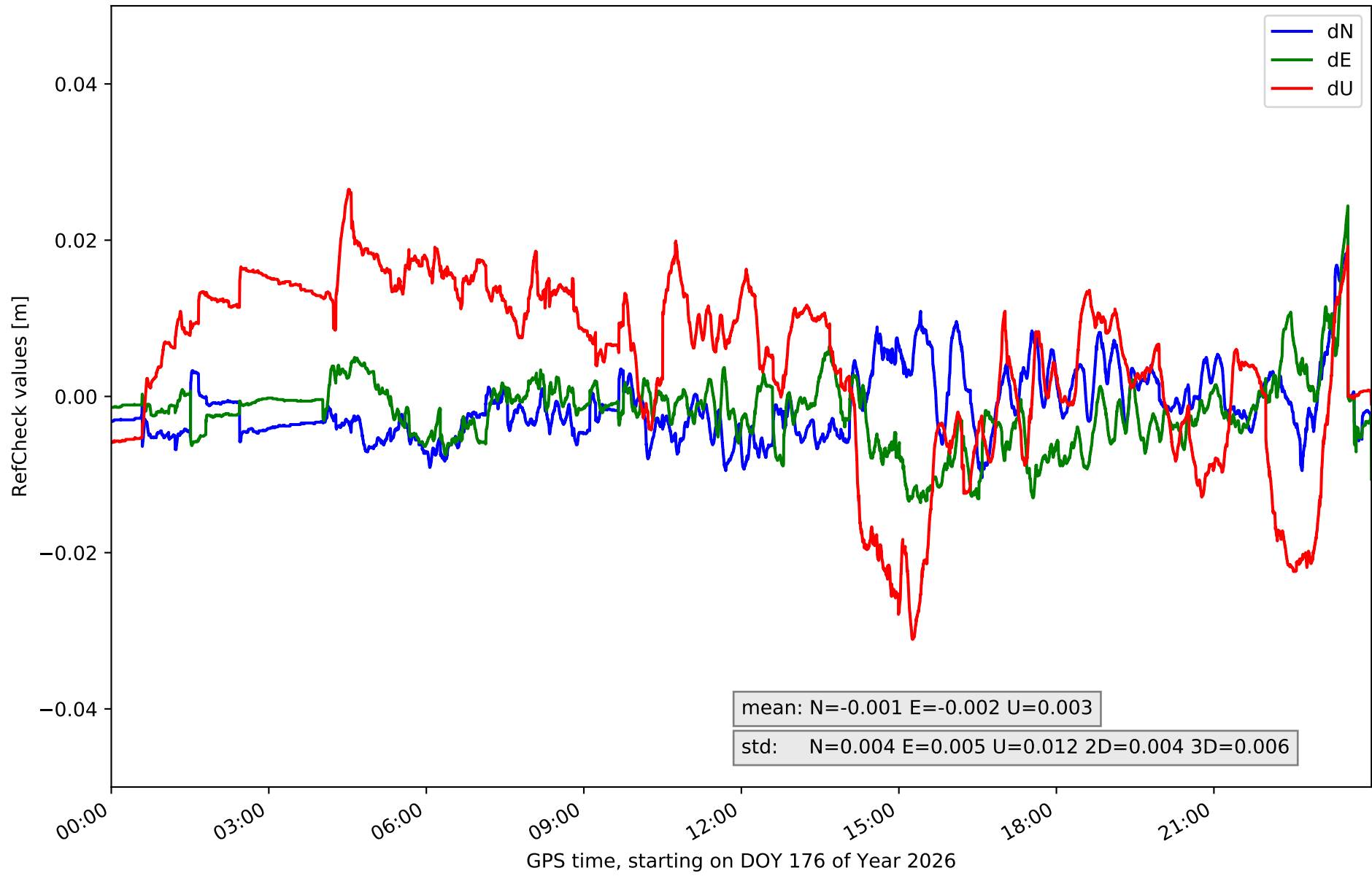
# RefCheck for station AND2 in network NT13



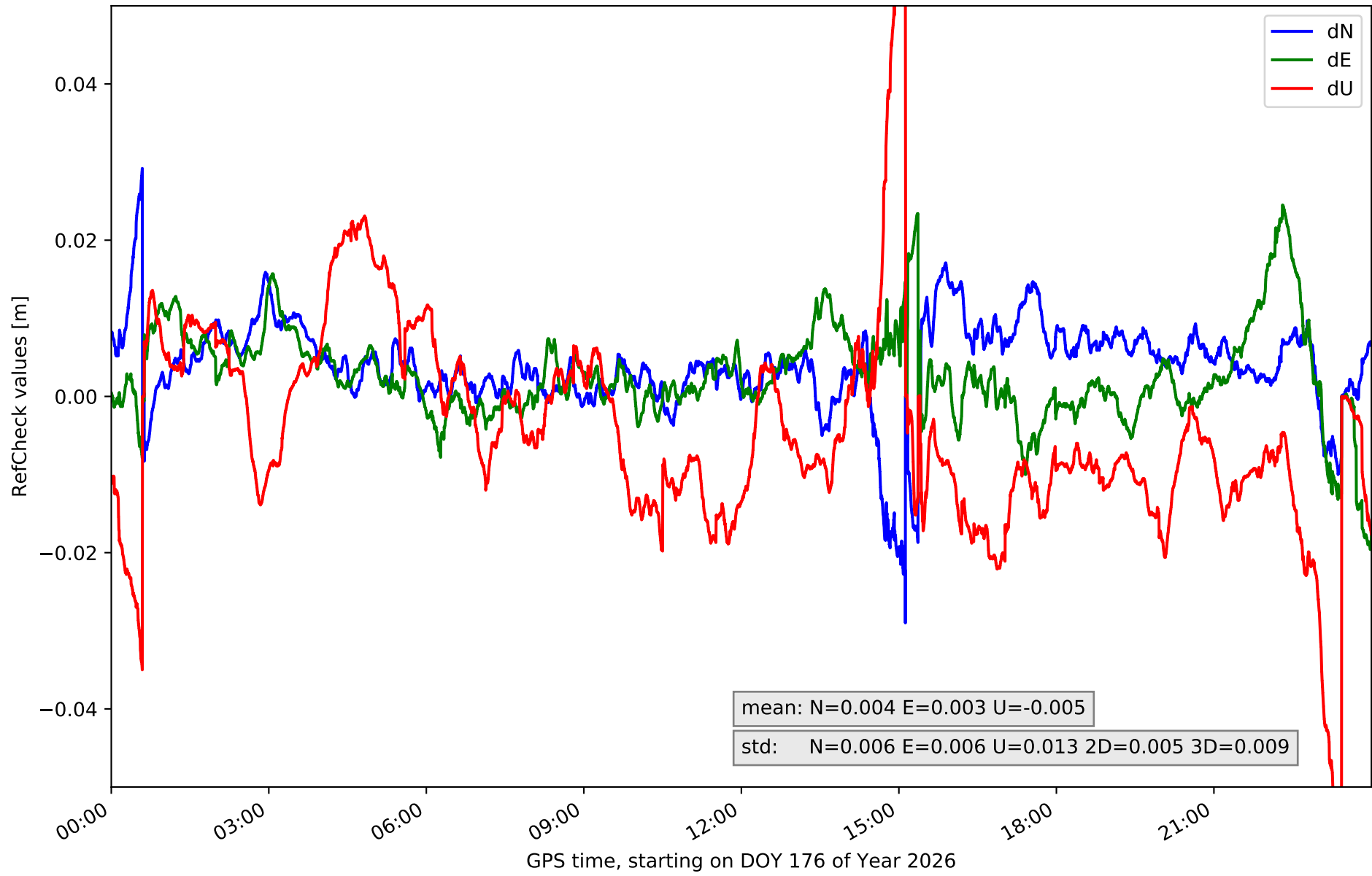
# RefCheck for station ARAC in network NT13



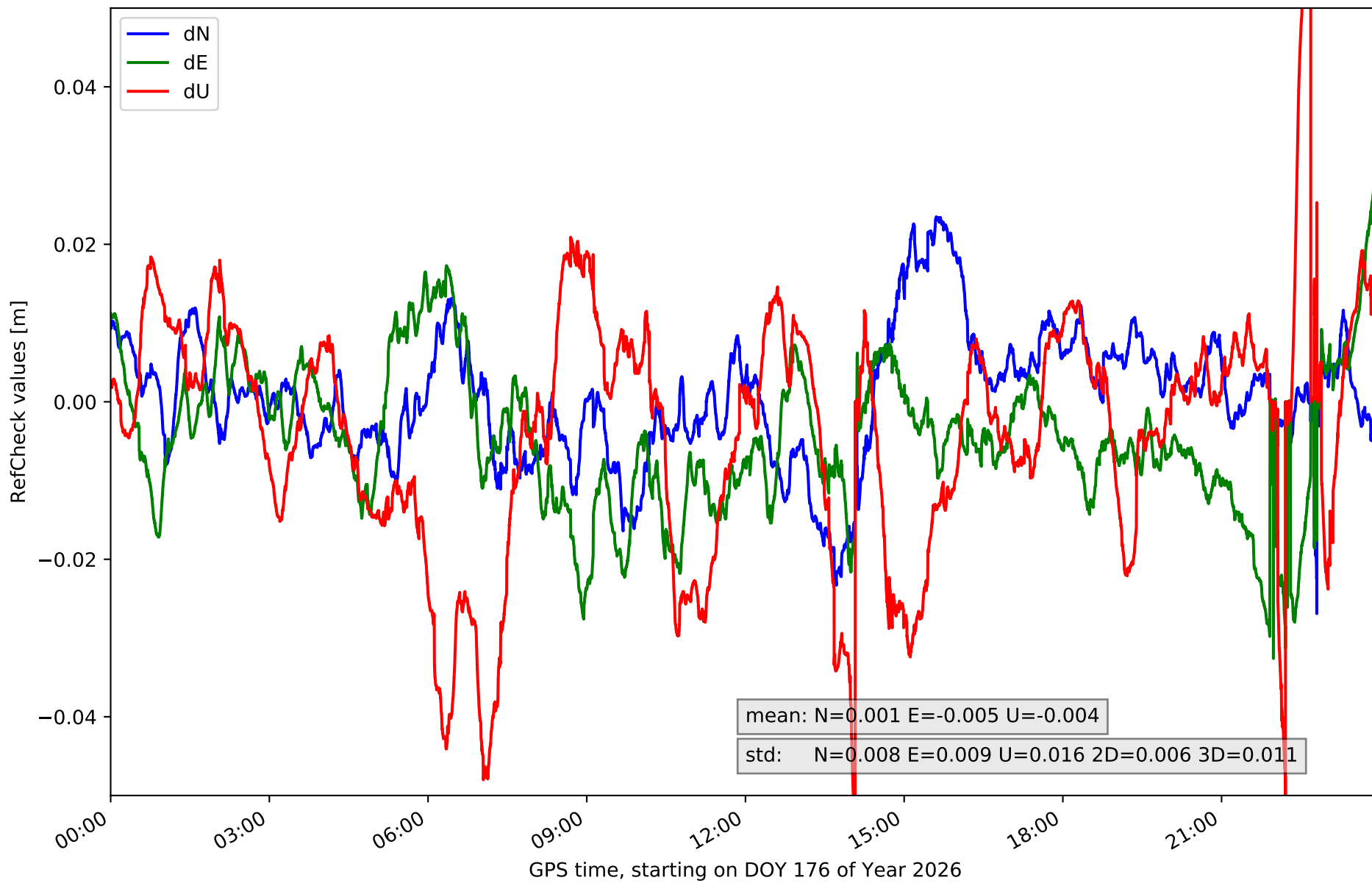
# RefCheck for station CABR in network NT13



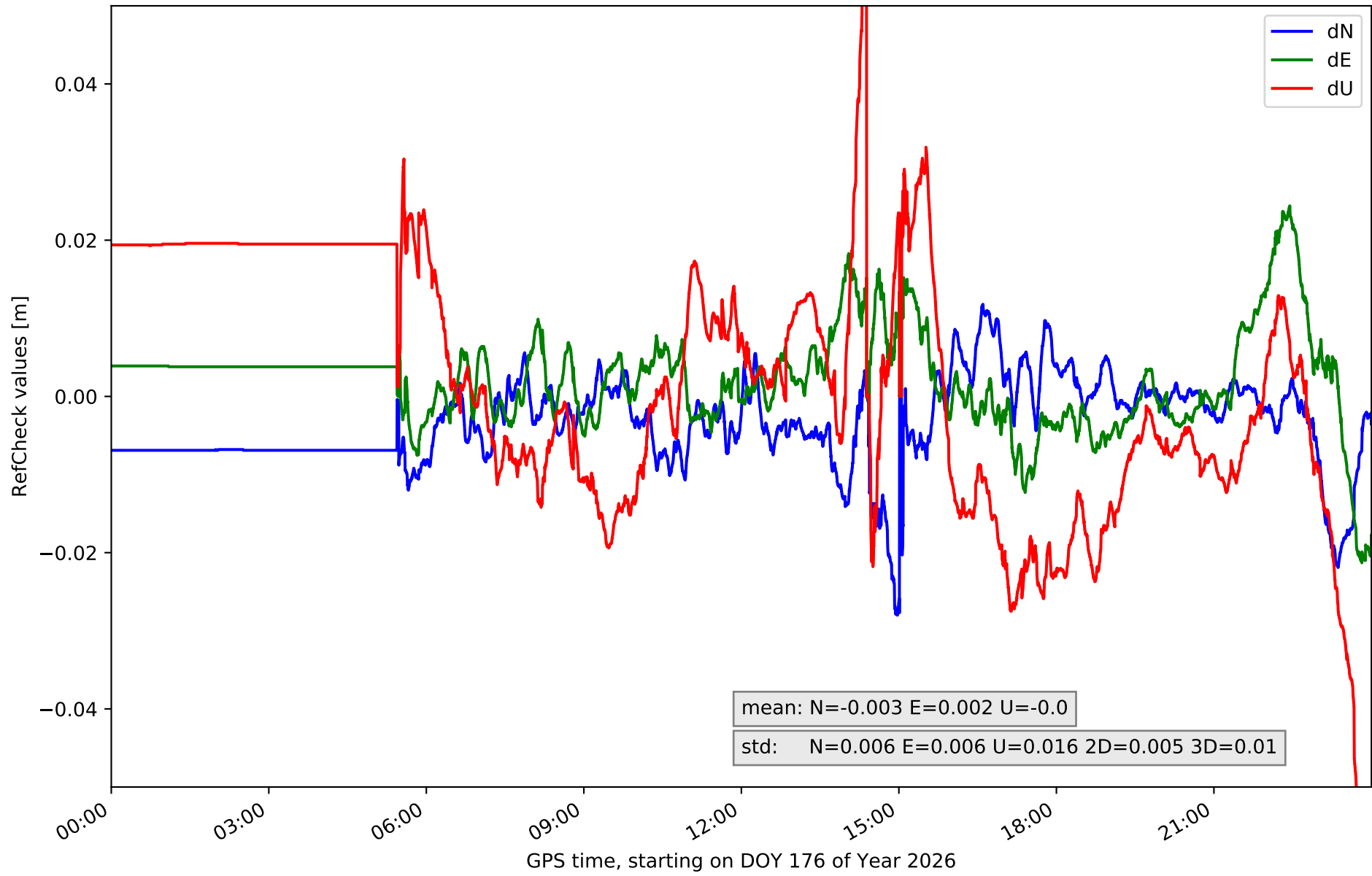
# RefCheck for station CAZA in network NT13



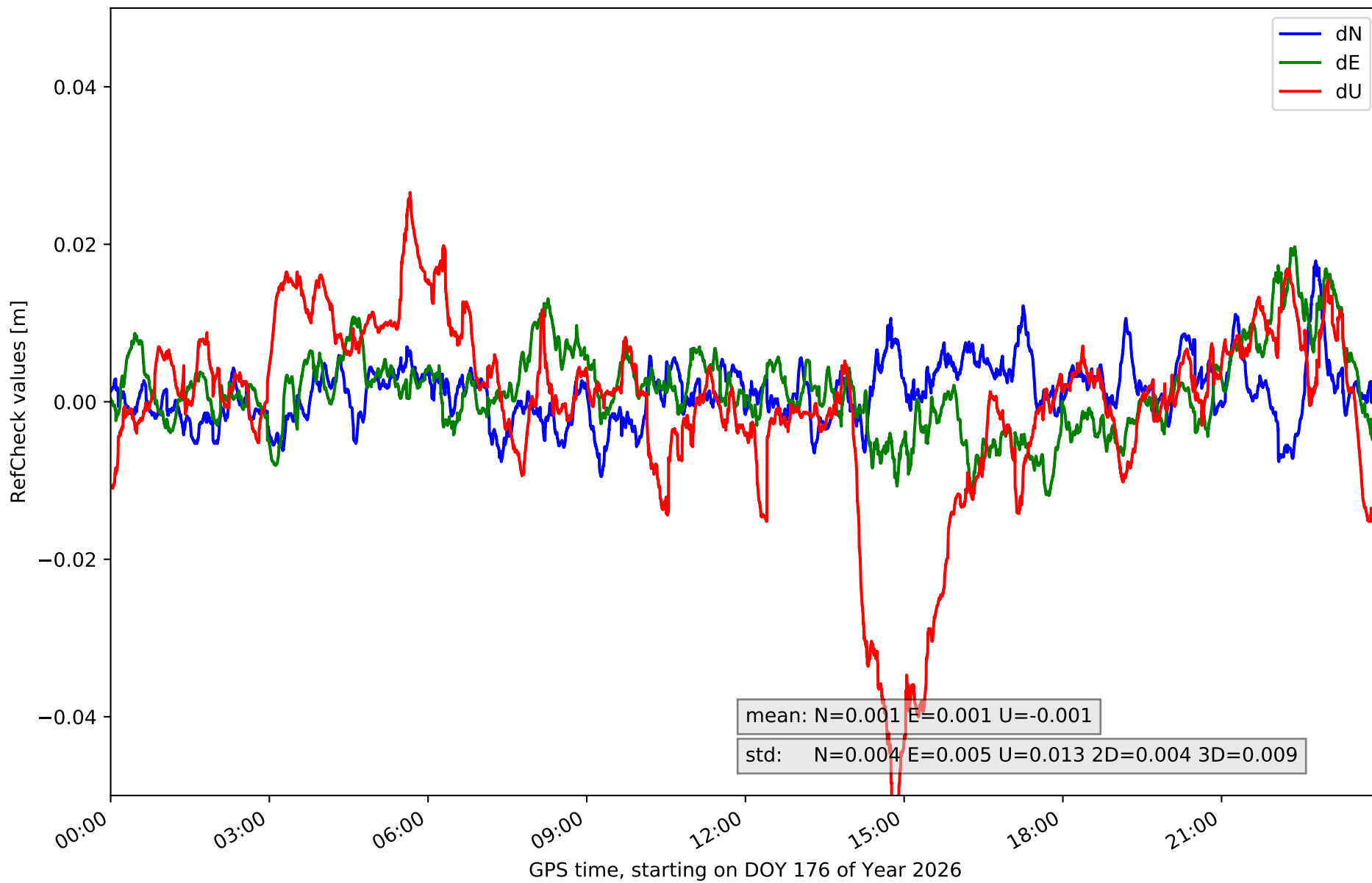
RefCheck for station CEU1 in network NT13



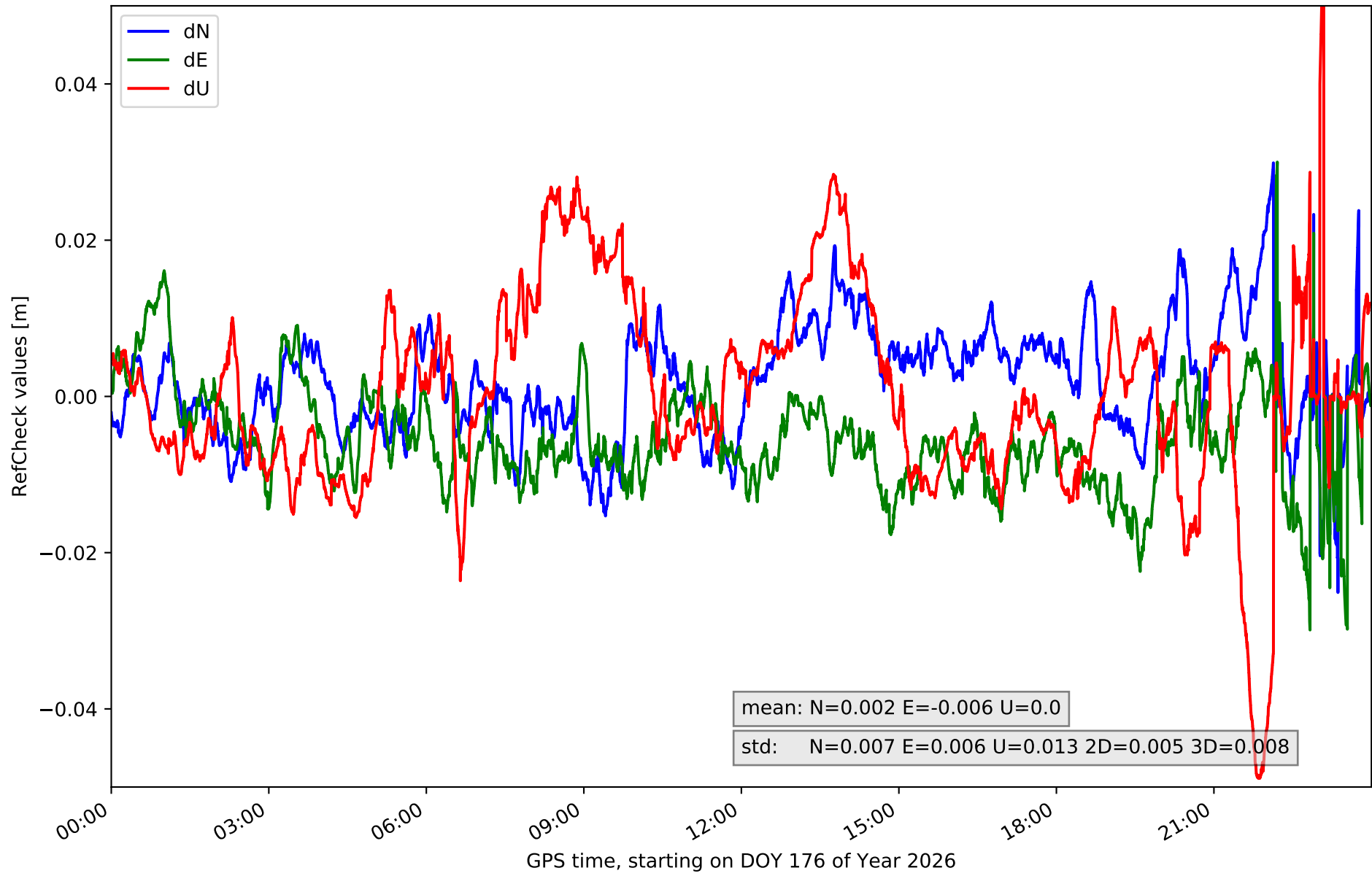
# RefCheck for station CRDB in network NT13



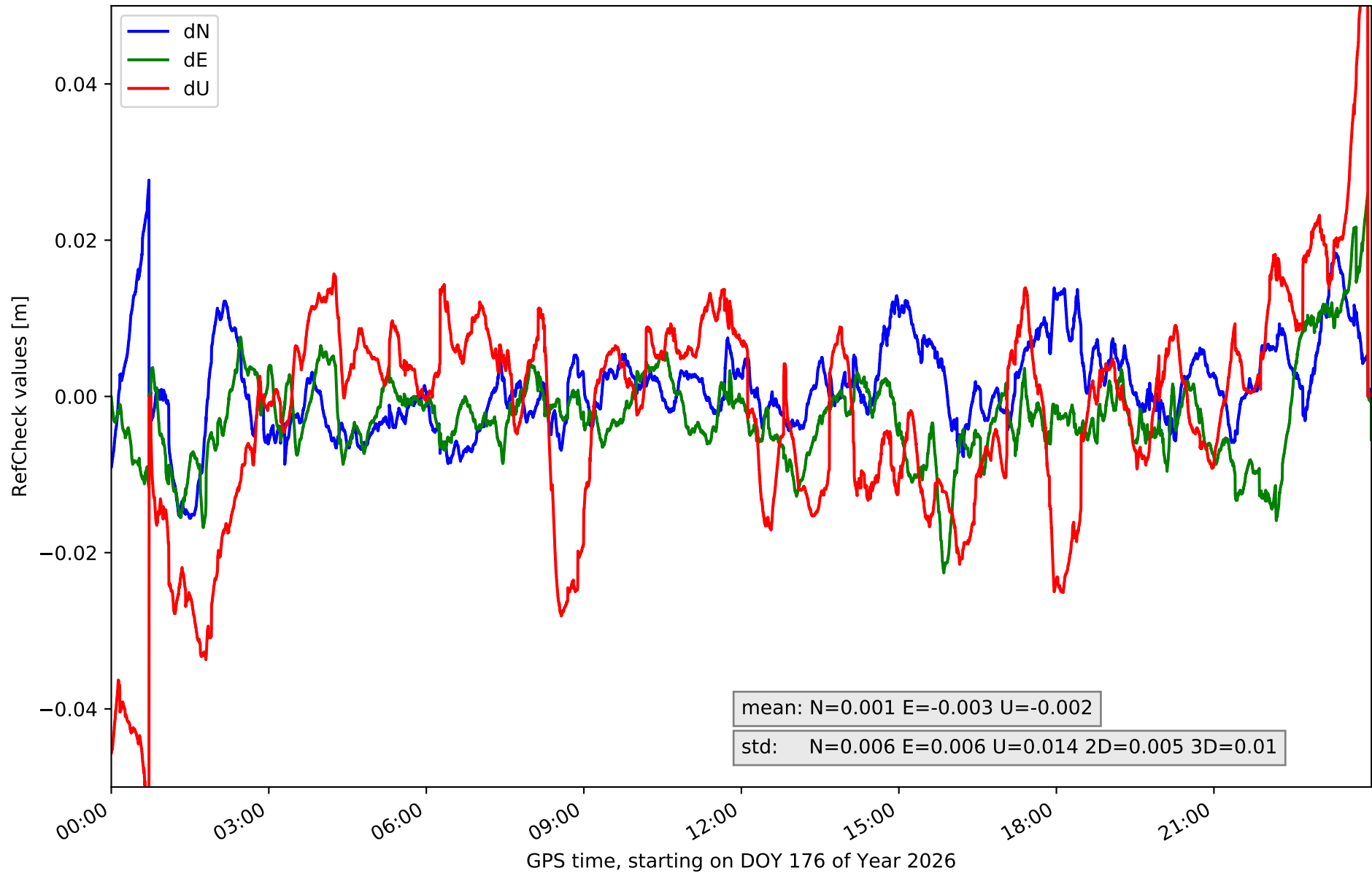
### RefCheck for station HUEL in network NT13



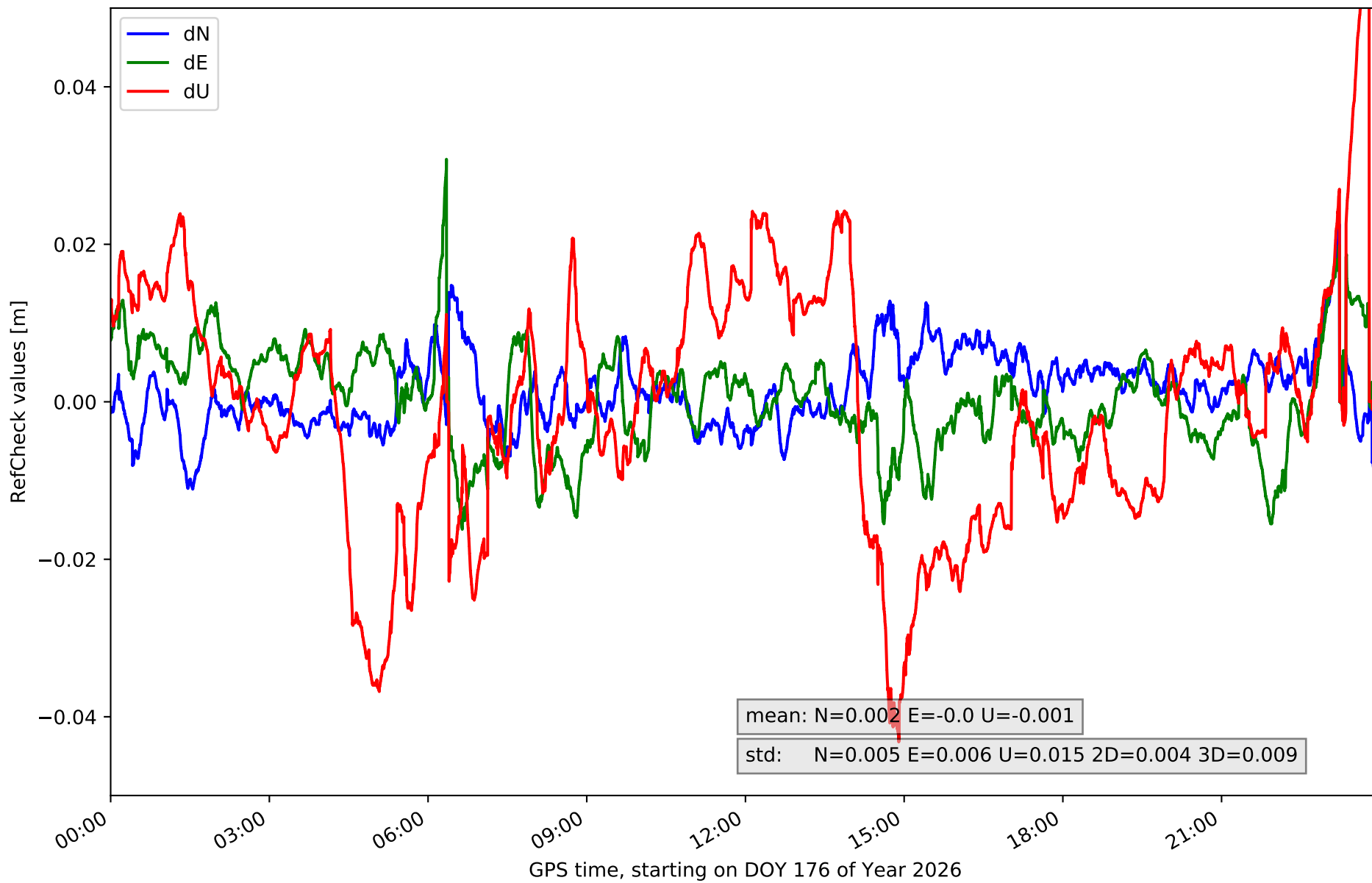
RefCheck for station LEBR in network NT13



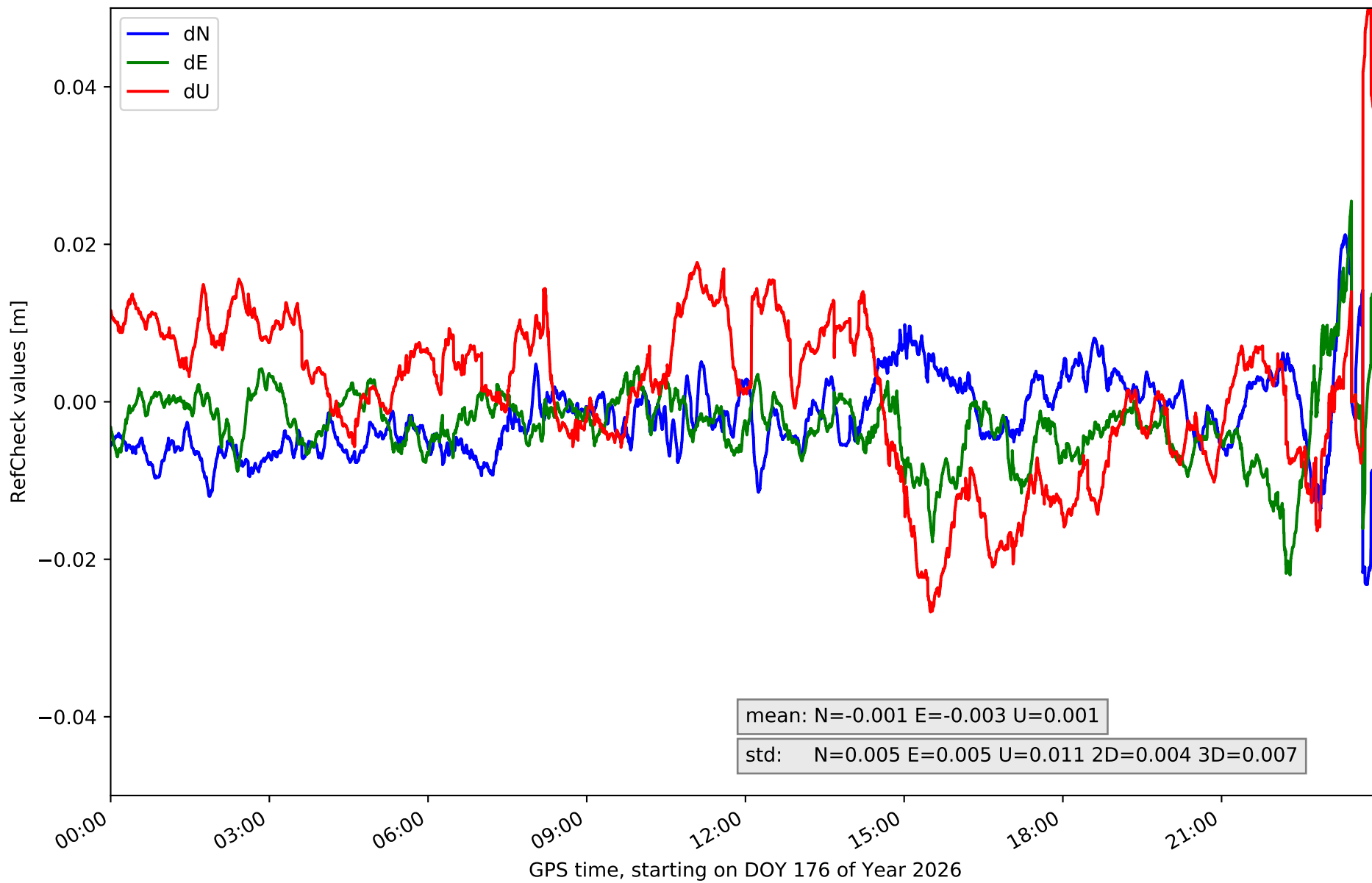
# RefCheck for station MALA in network NT13



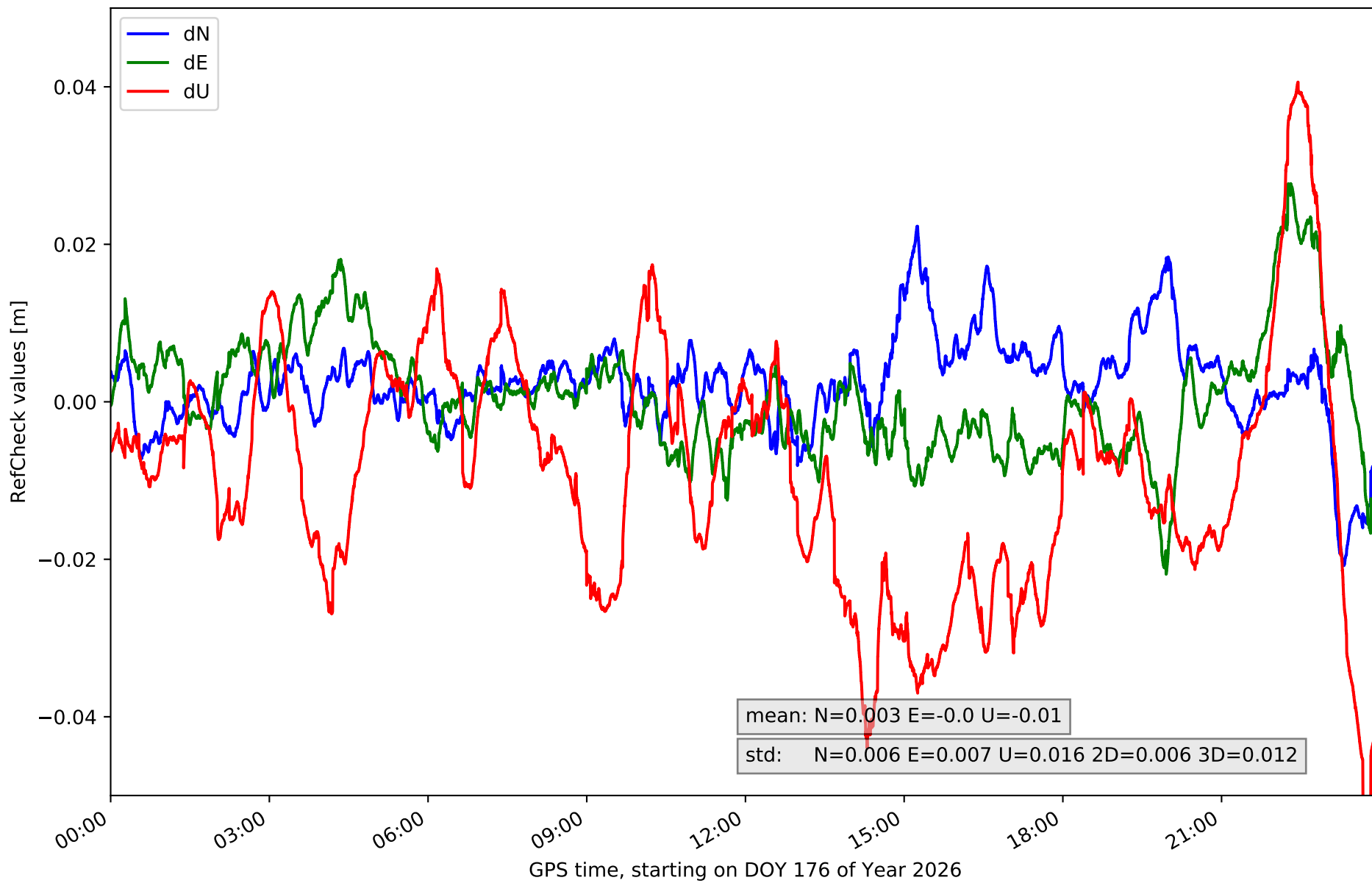
# RefCheck for station MOFR in network NT13



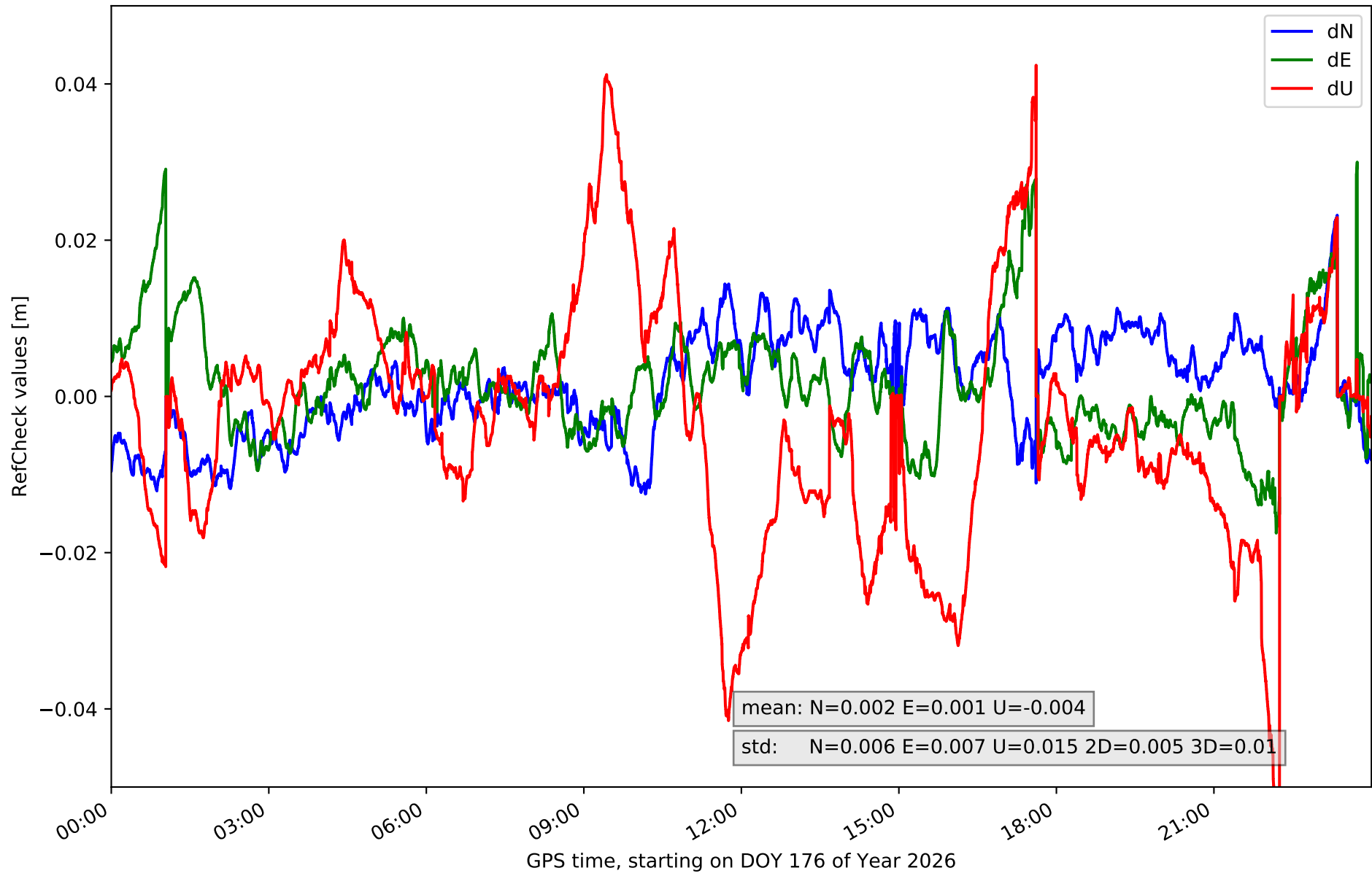
### RefCheck for station MOTR in network NT13



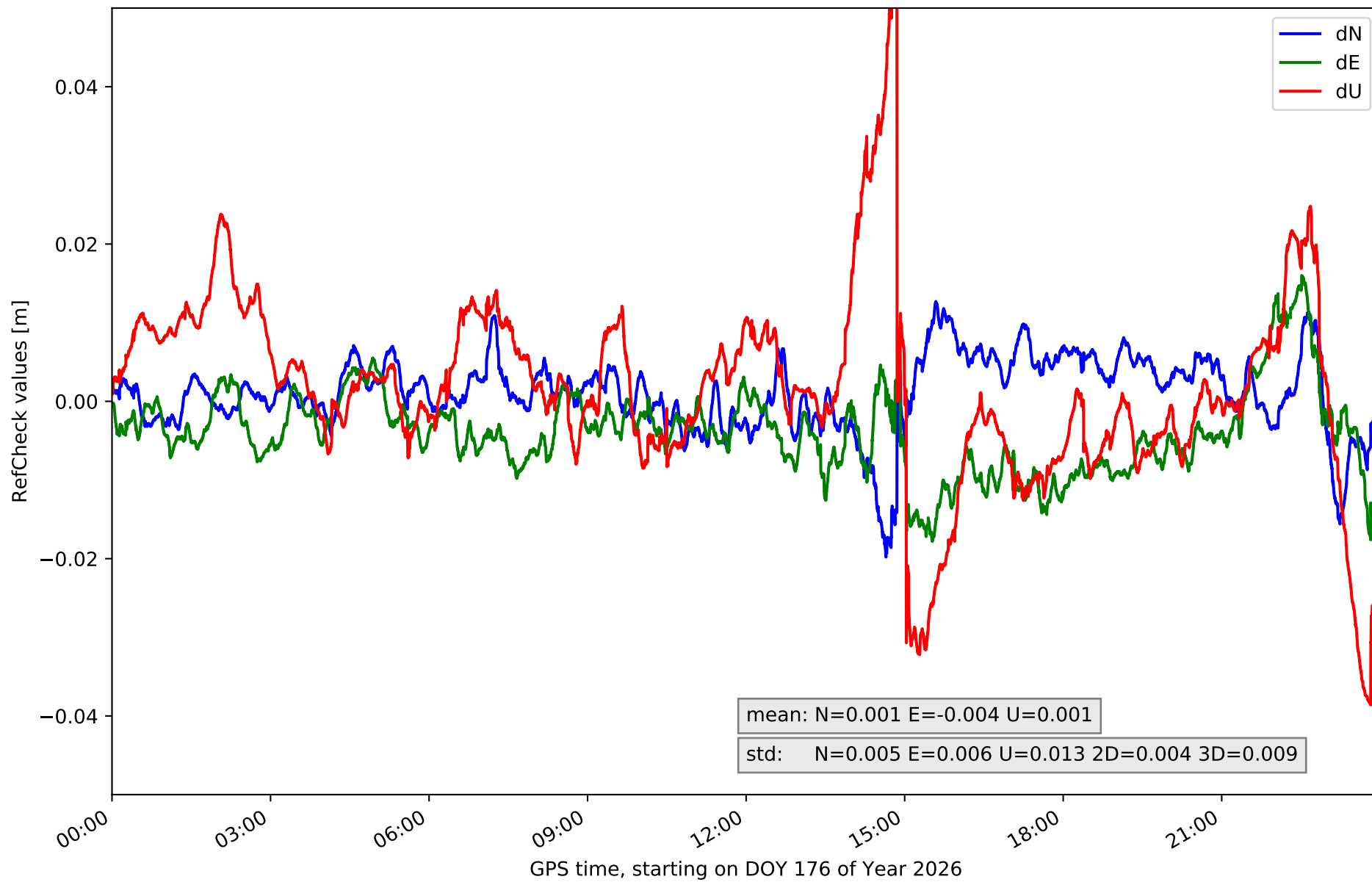
# RefCheck for station OSUN in network NT13



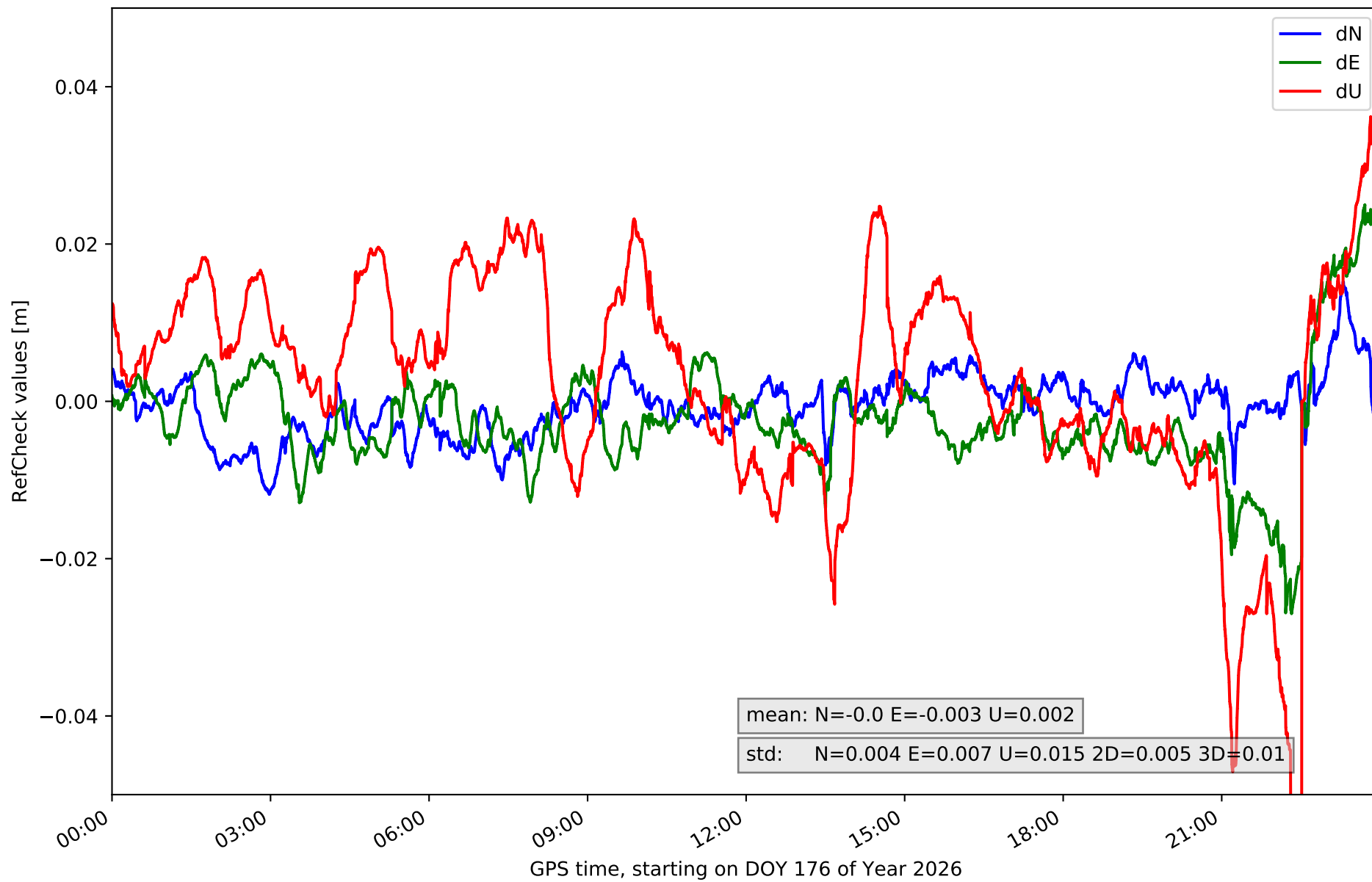
# RefCheck for station RON1 in network NT13



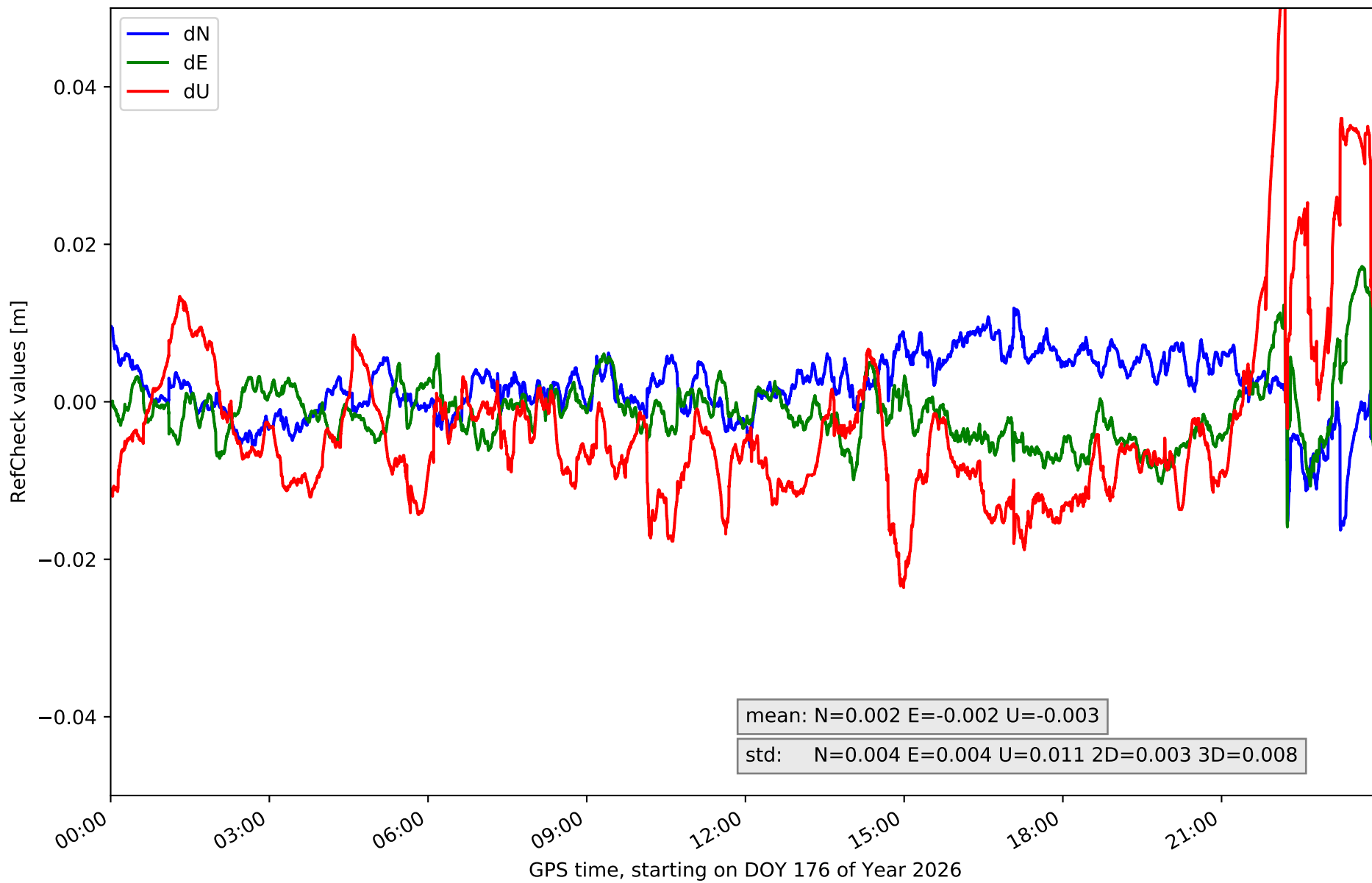
RefCheck for station SEV1 in network NT13



RefCheck for station TAR0 in network NT13



### RefCheck for station UCA1 in network NT13



## RefCheck values for network NT13

Station	Nmin	Nmax	Nstd	Emin	Emax	Estd	Umin	Umax	Ustd	std2D	std3D	#2D > 0.01	% 2D > 0.01	#3D > 0.02	% 3D > 0.02
ALGC	-0.011	0.021	0.005	-0.031	<b>0.031</b>	<b>0.009</b>	-0.037	0.055	<b>0.021</b>	<b>0.006</b>	0.011	32019	46.0	<b>35483</b>	<b>51.0</b>
AND2	-0.028	0.014	0.006	-0.02	0.022	0.006	-0.054	0.057	0.016	<b>0.006</b>	0.011	13335	19.2	14495	20.8
ARAC	-0.012	0.014	0.004	-0.019	0.022	0.005	-0.049	0.013	0.01	0.004	0.009	11253	16.2	7125	10.2
CABR	-0.01	0.018	0.004	-0.014	0.024	0.005	-0.031	0.026	0.012	0.004	0.006	7283	10.5	7597	10.9
CAZA	<b>-0.029</b>	0.029	0.006	-0.02	0.025	0.006	-0.06	0.057	0.013	0.005	0.009	17441	25.1	10642	15.3
CEU1	-0.027	0.024	<b>0.008</b>	<b>-0.033</b>	0.03	<b>0.009</b>	-0.06	0.063	0.016	<b>0.006</b>	0.011	<b>36840</b>	<b>52.9</b>	23406	33.6
CRDB	-0.028	0.012	0.006	-0.021	0.024	0.006	-0.057	0.061	0.016	0.005	0.01	14962	21.5	25717	36.9
HUEL	-0.009	0.018	0.004	-0.012	0.02	0.005	-0.057	0.027	0.013	0.004	0.009	8550	12.3	8422	12.1
LEBR	-0.025	<b>0.03</b>	0.007	-0.03	0.03	0.006	-0.049	<b>0.066</b>	0.013	0.005	0.008	34900	50.1	14155	20.3
MALA	-0.016	0.028	0.006	-0.023	0.026	0.006	-0.054	0.061	0.014	0.005	0.01	14970	21.5	12658	18.2
MOFR	-0.018	0.022	0.005	-0.016	<b>0.031</b>	0.006	-0.043	0.06	0.015	0.004	0.009	11940	17.2	16752	24.1
MOTR	-0.023	0.021	0.005	-0.022	0.025	0.005	-0.027	0.05	0.011	0.004	0.007	10069	14.5	5648	8.1
OSUN	-0.021	0.022	0.006	-0.022	0.028	0.007	-0.056	0.041	0.016	<b>0.006</b>	<b>0.012</b>	17807	25.6	24840	35.7
RON1	-0.013	0.023	0.006	-0.018	0.03	0.007	<b>-0.062</b>	0.042	0.015	0.005	0.01	20848	30.0	20432	29.4
SEV1	-0.02	0.013	0.005	-0.02	0.016	0.006	-0.039	0.06	0.013	0.004	0.009	19094	27.4	10581	15.2
TAR0	-0.012	0.015	0.004	-0.027	0.03	0.007	-0.06	0.036	0.015	0.005	0.01	10635	15.3	14370	20.6
UCA1	-0.016	0.012	0.004	-0.016	0.017	0.004	-0.024	0.06	0.011	0.003	0.008	7299	10.5	5162	7.4
<b>Mean</b>	<b>-0.019</b>	<b>0.02</b>	<b>0.005</b>	<b>-0.021</b>	<b>0.025</b>	<b>0.006</b>	<b>-0.048</b>	<b>0.049</b>	<b>0.014</b>	<b>0.005</b>	<b>0.009</b>	<b>17014.4</b>	<b>24.5</b>	<b>15146.2</b>	<b>21.8</b>
<b>Min/Max</b>	<b>-0.029</b>	<b>0.03</b>	<b>0.008</b>	<b>-0.033</b>	<b>0.031</b>	<b>0.009</b>	<b>-0.062</b>	<b>0.066</b>	<b>0.021</b>	<b>0.006</b>	<b>0.012</b>	<b>36840</b>	<b>52.9</b>	<b>35483</b>	<b>51.0</b>

fixing statistic for network NT13

fixing percentage of	all GNSS	G	R	E	C
using threshold 0.3	88.7	92.0	90.2	93.3	79.6
considering satellites with dual-frequency fixed	87.3	87.4	85.8	89.8	84.3
considering all signals separately	87.5	86.7	85.8	90.3	84.0